

QUARTER 3, 2025 FENCELINE MONITORING REPORT FOR THE DEAD RIVER (WEBBER) TERMINAL BUCKSPORT MAINE

Prepared For:

Dead River Company

82 Running Hill Road,
Suite 400
South Portland, ME
04106

Facility:

Penobscot Bay Terminals, Inc., d/b/a Webber Tanks

93 River Road
Bucksport, ME 04116

Prepared By:

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45 Route 46 East, Suite 601
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Report Number: **047AA-031826-RT-1048**

Date: **November 12, 2025**

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

Flags:	ND	The analyte was not present above the Method Detection Limit									
	B	Compound present in field blank(s) greater than 1/3 the compliance limit or measured target analyte									
	I	Internal Standard recovery is outside acceptance limits									
	J	Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit									
	P	Field duplicate(s) exceed 30%RPD									
	Pc	Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit									
	TF	Tube Factor (Analyte and/or ISTD) was applied. See narrative for details.									
	X	See the report narrative for an explanation for the use of this flag									
Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-1-S-20250619	B12132	1.01		1.01		2.82		0.961		2.67	
DRPNB-2-S-20250619	B35656	0.828		1.53		3.92		1.23		2.97	
DRPNB-2-D-20250619	B50730	0.911		1.61		3.87		1.17		2.96	
DRPNB-2-B-20250619	B46296	0.187	ND	0.273	ND	0.273	ND	0.273	ND	0.241	ND
DRPNB-3-S-20250619	B52725	0.917		1.59		3.75		1.36		3.66	
DRPNB-4-S-20250619	C40568	0.741		1.18		3.65		1.31		2.81	
DRPNB-5-S-20250619	B42339	0.712		1.09		2.98		1.01		2.43	
DRPNB-6-S-20250619	C20533	0.826		1.06		3.09		1.17		2.82	
DRPNB-7-S-20250619	B18321	0.785		1.88		4.5		1.42		2.95	
DRPNB-8-S-20250619	B20621	0.767	X	1.74	X	4.17	X	1.35	X	2.6	X
DRPNB-9-S-20250619	C01827	0.955	X	1.82	X	4.71	X	1.68	X	3.38	X
DRPNB-10-S-20250619	B48598	0.803	X	0.803	X	2.31	X	0.827	X	2.19	X
DRPNB-11-S-20250619	C37027	0.299	J,TF	0.273	ND,TF	0.297	J,TF	0.273	ND,TF	0.446	J,TF
DRPNB-12-S-20250619	B46196	0.729	TF	1.31	TF	2.78	TF	0.897	TF	2.03	TF
DRPNB-13-S-20250619	C17181	0.626		1.26		3.03		1.02		1.8	
DRPNB-14-S-20250619	C01359	0.74		1.36		3.33		1.12		2.57	
DRPNB-15-S-20250619	B17594	1.17		1.33		3.32		1.2		3.55	
DRPNB-15-D-20250619	B43606	1.12		1.34		3.57		1.24		3.55	
DRPNB-15-B-20250619	C56807	0.187	ND,I	0.273	ND	0.273	ND	0.273	ND	0.241	ND
DRPNB-1-S-20250703	B27789	1.29		0.911	P	1.5		0.654		2.63	
DRPNB-2-S-20250703	C35749	0.563		0.303	J,P	0.92		0.347	J	1.32	
DRPNB-2-D-20250703	B50929	0.748		0.691	P	0.899		0.337	J	1.49	
DRPNB-2-B-20250703	B52772	0.187	ND	0.272	ND,P	0.272	ND	0.272	ND	0.241	ND
DRPNB-3-S-20250703	C01628	1.69		0.858	P	2.5		0.965		4.78	
DRPNB-4-S-20250703	B49556	1.12		0.718	P	1.72		0.711		2.74	
DRPNB-5-S-20250703	B31376	1.18		0.822	P	2.15		0.861		2.7	
DRPNB-6-S-20250703	C55718	0.934		0.95	P	3.52		1.36		3.18	
DRPNB-7-S-20250703	C40127	0.762		0.551	J,P	1.43		0.578		2.01	
DRPNB-8-S-20250703	B14719	1.55		1.09	P	2.47		1.03		3.02	

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Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-9-S-20250703	B31099	1.84		1.52	P	3.79		1.56		4.12	
DRPNB-10-S-20250703	C35713	0.777		1.05	P	1.98		0.83		3.16	
DRPNB-11-S-20250703	C01503	0.786		0.742	P	1.96		0.827		2.48	
DRPNB-12-S-20250703	C37061	0.615		0.639	P	1.23		0.533	J	1.42	
DRPNB-13-S-20250703	B49386	0.675		0.527	J,P	1.21		0.567		1.44	
DRPNB-14-S-20250703	C53539	0.686		0.493	J,P	0.98		0.39	J	1.6	
DRPNB-15-S-20250703	B52775	2.03		1.14	P	2.07		0.847		4.36	
DRPNB-15-D-20250703	B43857	1.85		0.611	P	1.73		0.683		4.05	
DRPNB-15-B-20250703	B46260	0.187	ND	0.272	ND,P	0.272	ND	0.272	ND	0.241	ND
DRPNB-1-S-20250717	C40636	1.72		1.49	Pc	3.33		1.31	P	5.09	
DRPNB-2-S-20250717	B27187	1.24		1.12	Pc	2.65		1.07	P	3.73	
DRPNB-2-D-20250717	C55353	1.13		0.68	Pc	2.49		0.892	P	3.17	
DRPNB-2-B-20250717	B46974	0.187	ND	0.272	ND,Pc	0.272	ND	0.272	ND,P	0.24	ND
DRPNB-3-S-20250717	B21032	1.42		0.951	Pc	2.78		1.07	P	4.4	
DRPNB-4-S-20250717	C20474	1.04		0.805	Pc	2.23		0.902	P	3.09	
DRPNB-5-S-20250717	C40663	0.936		1.28	Pc	3.28		1.44	P	3.24	
DRPNB-6-S-20250717	C43567	0.956		0.874	Pc	2.99		1.12	P	2.83	
DRPNB-7-S-20250717	C01415	0.918		1.43	Pc	3.4		1.57	P	3.21	
DRPNB-8-S-20250717	C55376	0.982		1.14	Pc	3.8		1.52	P	3.52	
DRPNB-9-S-20250717	C57469	1.01		1.22	Pc	4.41		1.75	P	3.65	
DRPNB-10-S-20250717	C65340	0.939		1.03	Pc	3.6		1.46	P	2.97	
DRPNB-11-S-20250717	B18569	1.13		1.42	Pc	3.48		1.43	P	4.19	
DRPNB-12-S-20250717	C00774	0.891		0.845	Pc	2.77		1.17	P	2.98	
DRPNB-13-S-20250717	C55439	0.886		0.83	Pc	3.11		1.34	P	2.95	
DRPNB-14-S-20250717	B52817	1.13		0.887	Pc	2.82		1.12	P	3.84	
DRPNB-15-S-20250717	C55295	3.25		1.62	Pc	5.77		2.38	P	10.5	
DRPNB-15-D-20250717	B39449	3.34		1.5	Pc	4.61		1.74	P	9.89	
DRPNB-15-B-20250717	B44221	0.187	ND	0.272	ND,Pc	0.272	ND	0.272	ND,P	0.24	ND
DRPNB-1-S-20250731	C00615	1.64		0.613	J	1.76		0.676	J	3.8	

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Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-2-S-20250731	C24166	1.07		0.432	J	1.48		0.532	J	2.56	
DRPNB-2-D-20250731	C38866	1.1		0.431	J	1.32	J	0.477	J	2.56	
DRPNB-2-B-20250731	B46174	0.186	ND	0.271	ND	0.271	ND	0.271	ND	0.24	ND
DRPNB-3-S-20250731	C57799	1.3		0.612	J	2.15		0.842	J	3.49	
DRPNB-4-S-20250731	C56836	0.754		0.584	J	1.8		0.676	J	2.12	
DRPNB-5-S-20250731	B18707	0.791		0.714	J	2.25		0.902	J	2.28	
DRPNB-6-S-20250731	B53218	0.873		0.904	J	2.94		1.2	J	2.71	
DRPNB-7-S-20250731	B45035	0.652		0.528	J	1.54		0.655	J	1.84	
DRPNB-8-S-20250731	C17197	0.738		0.728	J	2.04		0.813	J	2.55	
DRPNB-9-S-20250731	C00629	0.849		0.9	J	2.73		1.06	J	2.67	
DRPNB-10-S-20250731	C34241	0.55		0.38	J	1.23	J	0.486	J	1.38	
DRPNB-11-S-20250731	C57682	0.577		0.466	J	1.65		0.685	J	1.74	
DRPNB-12-S-20250731	C02044	0.562		0.342	J	0.934	J	0.375	J	1.39	
DRPNB-13-S-20250731	B17191	0.648		0.347	J	0.945	J	0.4	J	1.51	
DRPNB-14-S-20250731	C20425	1		0.548	J	1.63		0.636	J	2.74	
DRPNB-15-S-20250731	B43930	4.32		1.24		3.74		1.41		9.92	
DRPNB-15-D-20250731	B50836	4.49		1.21		3.89		1.43		10.3	
DRPNB-15-B-20250731	C01835	0.186	ND	0.271	ND	0.271	ND	0.271	ND	0.24	ND
DRPNB-1-S-20250814	C01606	1.93		0.708		2.51		0.947	P	4.35	
DRPNB-2-S-20250814	C55437	2.38		0.73		2.49		0.831	P	4.99	
DRPNB-2-D-20250814	C55318	2.14		0.851		3.08		1.22	P	5.24	
DRPNB-2-B-20250814	C43904	0.187	ND	0.273	ND	0.273	ND	0.273	ND,P	0.241	ND
DRPNB-3-S-20250814	B19186	0.94		0.504	J	1.66		0.601	P	2.51	
DRPNB-4-S-20250814	B20972	0.645		0.603		1.78		0.701	P	1.88	
DRPNB-5-S-20250814	B15491	0.68		0.447	J	1.31		0.515	J,P	1.6	
DRPNB-6-S-20250814	C00793	0.511		0.447	J	1.48		0.65	P	1.34	
DRPNB-7-S-20250814	C57538	0.433		0.327	J	1.33		0.592	P	1.22	
DRPNB-8-S-20250814	C43323	0.537		0.56	J	1.89		0.764	P	1.76	
DRPNB-9-S-20250814	B46843	0.68		0.775		2.56		0.962	P	2.26	

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Sample Code	Tube ID	Benzene		Ethylbenzene		m-/p-Xylene		o-Xylene		Toluene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-10-S-20250814	C33506	0.418		0.356	J	1.16		0.447	J,P	1.11	
DRPNB-11-S-20250814	B46867	0.553		0.418	J	1.45		0.557	P	1.75	
DRPNB-12-S-20250814	B44193	0.487		0.273	ND	0.484	J	0.273	ND,P	0.768	
DRPNB-13-S-20250814	C57559	0.427		0.284	J	1.05		0.409	J,P	1.11	
DRPNB-14-S-20250814	C43563	0.898		0.933		3.27		1.25	P	3.15	
DRPNB-15-S-20250814	C59953	4.56		1.25		4.66		1.67	P	10.7	
DRPNB-15-D-20250814	C55502	4.72		1.06		3.8		1.38	P	9.73	
DRPNB-15-B-20250814	C13935	0.187	ND	0.273	ND	0.273	ND	0.273	ND,P	0.242	ND
DRPNB-1-S-20250828	C34153	2.68		0.576	J	1.72		0.606	J	4.92	
DRPNB-2-S-20250828	C01752	4.45		0.876		2.3		0.828		7.47	
DRPNB-2-D-20250828	B17431	4.53		0.912		2.37		0.86		7.57	
DRPNB-2-B-20250828	B51016	0.187	ND	0.273	ND	0.273	ND	0.273	ND	0.242	ND
DRPNB-3-S-20250828	C57496	2.13		0.65		2		0.738		4.63	
DRPNB-4-S-20250828	C33454	1.19		0.435	J	1.2		0.467	J	2.17	
DRPNB-5-S-20250828	C20403	1.1		0.396	J	1.13		0.452	J	2	
DRPNB-6-S-20250828	B50814	1.3		0.5	J	1.22		0.486	J	2.09	
DRPNB-7-S-20250828	C43665	0.967		0.391	J	1.23		0.484	J	1.98	
DRPNB-8-S-20250828	C43927	1.4		0.508	J	1.25		0.488	J	2.53	
DRPNB-9-S-20250828	C34170	1.53		0.705		2		0.793		3.14	
DRPNB-10-S-20250828	B16974	2.06		0.617		1.57		0.637		2.68	
DRPNB-11-S-20250828	C38982	1.38		0.679		1.9		0.711		3.2	
DRPNB-12-S-20250828	C55314	0.887		0.378	J	1.21		0.445	J	1.8	
DRPNB-13-S-20250828	C40687	1.1		0.374	J	0.901		0.305	J	1.67	
DRPNB-14-S-20250828	C61591	1.24		0.721		2.53		0.819		2.79	
DRPNB-15-S-20250828	C38522	6.89		1.16		3.2		1.13		12.2	
DRPNB-15-D-20250828	B49560	7.12		1.2		3.37		1.2		12.7	
DRPNB-15-B-20250828	C17177	0.188	ND	0.273	ND	0.273	ND	0.273	ND	0.242	ND
DRPNB-1-S-20250911	C38963	4.55	P	1.38		4.47		1.46		15.1	
DRPNB-2-S-20250911	C60255	2.26	P	1.23		4.52		1.51		9.09	

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		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-2-D-20250911	B46986	4.04	P	1.16	J	3.52		1.18	J	8.72	
DRPNB-2-B-20250911	C36913	0.189	ND,P	0.275	ND	0.275	ND	0.275	ND	0.243	ND
DRPNB-3-S-20250911	C55363	1.53	P	1.22		4.17		1.4		6.32	
DRPNB-4-S-20250911	B17446	9.59	P	3.46		3.38		1.06	J	3.47	
DRPNB-5-S-20250911	B47926	4.72	P	0.951	J	2.36		0.815	J	2.93	
DRPNB-6-S-20250911	C00636	2.42	P	1.08	J	2.27		0.841	J	3.21	
DRPNB-7-S-20250911	B48581	2.58	P	0.697	J	1.85		0.687	J	2.64	
DRPNB-8-S-20250911	C60245	0.877	J,P	0.598	J	2.12		0.796	J	2.33	
DRPNB-9-S-20250911	B12022	3.92	P	1	J	2.23		0.812	J	3.8	
DRPNB-10-S-20250911	C43341	1.52	P	1.21		3.57		1.35		4.5	
DRPNB-11-S-20250911	B14197	3.5	P	1.76		4.44		1.67		5.82	
DRPNB-12-S-20250911	B31369	4.16	P	1.53		5.77		2.08		5.16	
DRPNB-13-S-20250911	B48031	1.83	P	1.08	J	3.37		1.14	J	3.61	
DRPNB-14-S-20250911	B50680	2.09	P	2.25		6.88		1.94		6.28	
DRPNB-15-S-20250911	C40623	6.44	P	1.92		6.33		2.03		17.9	
DRPNB-15-D-20250911	C57458	6.26	P	1.98		7		2.33		18.5	
DRPNB-15-B-20250911	B16393	0.189	ND,P	0.275	ND	0.275	ND	0.275	ND	0.243	ND
Quarter 3, 2025 Maximum		9.59		3.46		6.88		2.38		17.90	
Quarter 3, 2025 Average		1.54		0.92		2.57		0.96		3.53	
Rolling Annual Maximum		9.59		53.3		229		75.9		13.9	
Rolling Annual Average		1.09		2.43		9.79		3.40		2.94	

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-1-S-20250619	1	Benzene	Sample	1.01	ug/m3	0.187	ug/m3		Y	6/19/2025	08:40	7/3/2025	08:05
DRPNB-1-S-20250619	1	Ethylbenzene	Sample	1.01	ug/m3	0.273	ug/m3		Y	6/19/2025	08:40	7/3/2025	08:05
DRPNB-1-S-20250619	1	o-Xylene	Sample	0.961	ug/m3	0.273	ug/m3		Y	6/19/2025	08:40	7/3/2025	08:05
DRPNB-1-S-20250619	1	Toluene	Sample	2.67	ug/m3	0.241	ug/m3		Y	6/19/2025	08:40	7/3/2025	08:05
DRPNB-1-S-20250619	1	m-/p-Xylenes	Sample	2.82	ug/m3	0.273	ug/m3		Y	6/19/2025	08:40	7/3/2025	08:05
DRPNB-2-S-20250619	2	Benzene	Sample	0.828	ug/m3	0.187	ug/m3		Y	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-S-20250619	2	Ethylbenzene	Sample	1.53	ug/m3	0.273	ug/m3		Y	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-S-20250619	2	o-Xylene	Sample	1.23	ug/m3	0.273	ug/m3		Y	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-S-20250619	2	Toluene	Sample	2.97	ug/m3	0.241	ug/m3		Y	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-S-20250619	2	m-/p-Xylenes	Sample	3.92	ug/m3	0.273	ug/m3		Y	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-D-20250619	2	Benzene	Duplicate	0.911	ug/m3	0.187	ug/m3		Y	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-D-20250619	2	Ethylbenzene	Duplicate	1.61	ug/m3	0.273	ug/m3		Y	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-D-20250619	2	o-Xylene	Duplicate	1.17	ug/m3	0.273	ug/m3		Y	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-D-20250619	2	Toluene	Duplicate	2.96	ug/m3	0.241	ug/m3		Y	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-D-20250619	2	m-/p-Xylenes	Duplicate	3.87	ug/m3	0.273	ug/m3		Y	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-B-20250619	2	Benzene	Blank	<0.187	ug/m3	0.187	ug/m3	ND	N	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-B-20250619	2	Ethylbenzene	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-B-20250619	2	o-Xylene	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-B-20250619	2	Toluene	Blank	<0.241	ug/m3	0.241	ug/m3	ND	N	6/19/2025	08:50	7/3/2025	08:15
DRPNB-2-B-20250619	2	m-/p-Xylenes	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	6/19/2025	08:50	7/3/2025	08:15
DRPNB-3-S-20250619	3	Benzene	Sample	0.917	ug/m3	0.187	ug/m3		Y	6/19/2025	09:00	7/3/2025	08:25
DRPNB-3-S-20250619	3	Ethylbenzene	Sample	1.59	ug/m3	0.273	ug/m3		Y	6/19/2025	09:00	7/3/2025	08:25
DRPNB-3-S-20250619	3	o-Xylene	Sample	1.36	ug/m3	0.273	ug/m3		Y	6/19/2025	09:00	7/3/2025	08:25
DRPNB-3-S-20250619	3	Toluene	Sample	3.66	ug/m3	0.241	ug/m3		Y	6/19/2025	09:00	7/3/2025	08:25
DRPNB-3-S-20250619	3	m-/p-Xylenes	Sample	3.75	ug/m3	0.273	ug/m3		Y	6/19/2025	09:00	7/3/2025	08:25
DRPNB-4-S-20250619	4	Benzene	Sample	0.741	ug/m3	0.187	ug/m3		Y	6/19/2025	09:15	7/3/2025	08:40
DRPNB-4-S-20250619	4	Ethylbenzene	Sample	1.18	ug/m3	0.273	ug/m3		Y	6/19/2025	09:15	7/3/2025	08:40
DRPNB-4-S-20250619	4	o-Xylene	Sample	1.31	ug/m3	0.273	ug/m3		Y	6/19/2025	09:15	7/3/2025	08:40
DRPNB-4-S-20250619	4	Toluene	Sample	2.81	ug/m3	0.241	ug/m3		Y	6/19/2025	09:15	7/3/2025	08:40
DRPNB-4-S-20250619	4	m-/p-Xylenes	Sample	3.65	ug/m3	0.273	ug/m3		Y	6/19/2025	09:15	7/3/2025	08:40

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-5-S-20250619	4	Benzene	Sample	0.712	ug/m3	0.187	ug/m3		Y	6/19/2025	09:25	7/3/2025	08:50
DRPNB-5-S-20250619	5	Ethylbenzene	Sample	1.09	ug/m3	0.273	ug/m3		Y	6/19/2025	09:25	7/3/2025	08:50
DRPNB-5-S-20250619	5	o-Xylene	Sample	1.01	ug/m3	0.273	ug/m3		Y	6/19/2025	09:25	7/3/2025	08:50
DRPNB-5-S-20250619	5	Toluene	Sample	2.43	ug/m3	0.241	ug/m3		Y	6/19/2025	09:25	7/3/2025	08:50
DRPNB-5-S-20250619	5	m-/p-Xylenes	Sample	2.98	ug/m3	0.273	ug/m3		Y	6/19/2025	09:25	7/3/2025	08:50
DRPNB-6-S-20250619	6	Benzene	Sample	0.826	ug/m3	0.187	ug/m3		Y	6/19/2025	09:35	7/3/2025	09:00
DRPNB-6-S-20250619	6	Ethylbenzene	Sample	1.06	ug/m3	0.273	ug/m3		Y	6/19/2025	09:35	7/3/2025	09:00
DRPNB-6-S-20250619	6	o-Xylene	Sample	1.17	ug/m3	0.273	ug/m3		Y	6/19/2025	09:35	7/3/2025	09:00
DRPNB-6-S-20250619	6	Toluene	Sample	2.82	ug/m3	0.241	ug/m3		Y	6/19/2025	09:35	7/3/2025	09:00
DRPNB-6-S-20250619	6	m-/p-Xylenes	Sample	3.09	ug/m3	0.273	ug/m3		Y	6/19/2025	09:35	7/3/2025	09:00
DRPNB-7-S-20250619	7	Benzene	Sample	0.785	ug/m3	0.187	ug/m3		Y	6/19/2025	09:45	7/3/2025	09:10
DRPNB-7-S-20250619	7	Ethylbenzene	Sample	1.88	ug/m3	0.273	ug/m3		Y	6/19/2025	09:45	7/3/2025	09:10
DRPNB-7-S-20250619	7	o-Xylene	Sample	1.42	ug/m3	0.273	ug/m3		Y	6/19/2025	09:45	7/3/2025	09:10
DRPNB-7-S-20250619	7	Toluene	Sample	2.95	ug/m3	0.241	ug/m3		Y	6/19/2025	09:45	7/3/2025	09:10
DRPNB-7-S-20250619	7	m-/p-Xylenes	Sample	4.5	ug/m3	0.273	ug/m3		Y	6/19/2025	09:45	7/3/2025	09:10
DRPNB-8-S-20250619	8	Benzene	Sample	0.767	ug/m3	0.187	ug/m3	X	Y	6/19/2025	09:55	7/3/2025	09:20
DRPNB-8-S-20250619	8	Ethylbenzene	Sample	1.74	ug/m3	0.273	ug/m3	X	Y	6/19/2025	09:55	7/3/2025	09:20
DRPNB-8-S-20250619	8	o-Xylene	Sample	1.35	ug/m3	0.273	ug/m3	X	Y	6/19/2025	09:55	7/3/2025	09:20
DRPNB-8-S-20250619	8	Toluene	Sample	2.6	ug/m3	0.241	ug/m3	X	Y	6/19/2025	09:55	7/3/2025	09:20
DRPNB-8-S-20250619	8	m-/p-Xylenes	Sample	4.17	ug/m3	0.273	ug/m3	X	Y	6/19/2025	09:55	7/3/2025	09:20
DRPNB-9-S-20250619	8	Benzene	Sample	0.955	ug/m3	0.187	ug/m3	X	Y	6/19/2025	10:10	7/3/2025	09:30
DRPNB-9-S-20250619	9	Ethylbenzene	Sample	1.82	ug/m3	0.273	ug/m3	X	Y	6/19/2025	10:10	7/3/2025	09:30
DRPNB-9-S-20250619	9	o-Xylene	Sample	1.68	ug/m3	0.273	ug/m3	X	Y	6/19/2025	10:10	7/3/2025	09:30
DRPNB-9-S-20250619	9	Toluene	Sample	3.38	ug/m3	0.241	ug/m3	X	Y	6/19/2025	10:10	7/3/2025	09:30
DRPNB-9-S-20250619	9	m-/p-Xylenes	Sample	4.71	ug/m3	0.273	ug/m3	X	Y	6/19/2025	10:10	7/3/2025	09:30
DRPNB-10-S-20250619	10	Benzene	Sample	0.803	ug/m3	0.187	ug/m3	X	Y	6/19/2025	10:20	7/3/2025	09:40
DRPNB-10-S-20250619	10	Ethylbenzene	Sample	0.803	ug/m3	0.273	ug/m3	X	Y	6/19/2025	10:20	7/3/2025	09:40
DRPNB-10-S-20250619	10	o-Xylene	Sample	0.827	ug/m3	0.273	ug/m3	X	Y	6/19/2025	10:20	7/3/2025	09:40
DRPNB-10-S-20250619	10	Toluene	Sample	2.19	ug/m3	0.241	ug/m3	X	Y	6/19/2025	10:20	7/3/2025	09:40
DRPNB-10-S-20250619	10	m-/p-Xylenes	Sample	2.31	ug/m3	0.273	ug/m3	X	Y	6/19/2025	10:20	7/3/2025	09:40

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-11-S-20250619	11	Benzene	Sample	0.299	ug/m3	0.187	ug/m3	J,TF	Y	6/19/2025	10:30	7/3/2025	09:50
DRPNB-11-S-20250619	11	Ethylbenzene	Sample	<0.273	ug/m3	0.273	ug/m3	ND,TF	N	6/19/2025	10:30	7/3/2025	09:50
DRPNB-11-S-20250619	11	o-Xylene	Sample	<0.273	ug/m3	0.273	ug/m3	ND,TF	N	6/19/2025	10:30	7/3/2025	09:50
DRPNB-11-S-20250619	11	Toluene	Sample	0.446	ug/m3	0.241	ug/m3	J,TF	Y	6/19/2025	10:30	7/3/2025	09:50
DRPNB-11-S-20250619	11	m-/p-Xylenes	Sample	0.297	ug/m3	0.273	ug/m3	J,TF	Y	6/19/2025	10:30	7/3/2025	09:50
DRPNB-12-S-20250619	12	Benzene	Sample	0.729	ug/m3	0.187	ug/m3	TF	Y	6/19/2025	10:40	7/3/2025	10:00
DRPNB-12-S-20250619	12	Ethylbenzene	Sample	1.31	ug/m3	0.273	ug/m3	TF	Y	6/19/2025	10:40	7/3/2025	10:00
DRPNB-12-S-20250619	12	o-Xylene	Sample	0.897	ug/m3	0.273	ug/m3	TF	Y	6/19/2025	10:40	7/3/2025	10:00
DRPNB-12-S-20250619	12	Toluene	Sample	2.03	ug/m3	0.241	ug/m3	TF	Y	6/19/2025	10:40	7/3/2025	10:00
DRPNB-12-S-20250619	12	m-/p-Xylenes	Sample	2.78	ug/m3	0.273	ug/m3	TF	Y	6/19/2025	10:40	7/3/2025	10:00
DRPNB-13-S-20250619	12	Benzene	Sample	0.626	ug/m3	0.187	ug/m3		Y	6/19/2025	10:50	7/3/2025	10:10
DRPNB-13-S-20250619	13	Ethylbenzene	Sample	1.26	ug/m3	0.273	ug/m3		Y	6/19/2025	10:50	7/3/2025	10:10
DRPNB-13-S-20250619	13	o-Xylene	Sample	1.02	ug/m3	0.273	ug/m3		Y	6/19/2025	10:50	7/3/2025	10:10
DRPNB-13-S-20250619	13	Toluene	Sample	1.8	ug/m3	0.241	ug/m3		Y	6/19/2025	10:50	7/3/2025	10:10
DRPNB-13-S-20250619	13	m-/p-Xylenes	Sample	3.03	ug/m3	0.273	ug/m3		Y	6/19/2025	10:50	7/3/2025	10:10
DRPNB-14-S-20250619	14	Benzene	Sample	0.74	ug/m3	0.187	ug/m3		Y	6/19/2025	11:00	7/3/2025	10:20
DRPNB-14-S-20250619	14	Ethylbenzene	Sample	1.36	ug/m3	0.273	ug/m3		Y	6/19/2025	11:00	7/3/2025	10:20
DRPNB-14-S-20250619	14	o-Xylene	Sample	1.12	ug/m3	0.273	ug/m3		Y	6/19/2025	11:00	7/3/2025	10:20
DRPNB-14-S-20250619	14	Toluene	Sample	2.57	ug/m3	0.241	ug/m3		Y	6/19/2025	11:00	7/3/2025	10:20
DRPNB-14-S-20250619	14	m-/p-Xylenes	Sample	3.33	ug/m3	0.273	ug/m3		Y	6/19/2025	11:00	7/3/2025	10:20
DRPNB-15-S-20250619	15	Benzene	Sample	1.17	ug/m3	0.187	ug/m3		Y	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-S-20250619	15	Ethylbenzene	Sample	1.33	ug/m3	0.273	ug/m3		Y	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-S-20250619	15	o-Xylene	Sample	1.2	ug/m3	0.273	ug/m3		Y	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-S-20250619	15	Toluene	Sample	3.55	ug/m3	0.241	ug/m3		Y	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-S-20250619	15	m-/p-Xylenes	Sample	3.32	ug/m3	0.273	ug/m3		Y	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-D-20250619	15	Benzene	Duplicate	1.12	ug/m3	0.187	ug/m3		Y	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-D-20250619	15	Ethylbenzene	Duplicate	1.34	ug/m3	0.273	ug/m3		Y	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-D-20250619	15	o-Xylene	Duplicate	1.24	ug/m3	0.273	ug/m3		Y	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-D-20250619	15	Toluene	Duplicate	3.55	ug/m3	0.241	ug/m3		Y	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-D-20250619	15	m-/p-Xylenes	Duplicate	3.57	ug/m3	0.273	ug/m3		Y	6/19/2025	11:10	7/3/2025	10:30

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-15-B-20250619	15	Benzene	Blank	<0.187	ug/m3	0.187	ug/m3	ND,I	N	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-B-20250619	15	Ethylbenzene	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-B-20250619	15	o-Xylene	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-B-20250619	15	Toluene	Blank	<0.241	ug/m3	0.241	ug/m3	ND	N	6/19/2025	11:10	7/3/2025	10:30
DRPNB-15-B-20250619	15	m-/p-Xylenes	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	6/19/2025	11:10	7/3/2025	10:30
DRPNB-1-S-20250703	1	Benzene	Sample	1.29	ug/m3	0.187	ug/m3		Y	7/3/2025	08:05	7/17/2025	08:00
DRPNB-1-S-20250703	1	Ethylbenzene	Sample	0.911	ug/m3	0.272	ug/m3	P	Y	7/3/2025	08:05	7/17/2025	08:00
DRPNB-1-S-20250703	1	m-/p-Xylenes	Sample	1.5	ug/m3	0.272	ug/m3		Y	7/3/2025	08:05	7/17/2025	08:00
DRPNB-1-S-20250703	1	o-Xylene	Sample	0.654	ug/m3	0.272	ug/m3		Y	7/3/2025	08:05	7/17/2025	08:00
DRPNB-1-S-20250703	1	Toluene	Sample	2.63	ug/m3	0.241	ug/m3		Y	7/3/2025	08:05	7/17/2025	08:00
DRPNB-2-S-20250703	2	Benzene	Sample	0.563	ug/m3	0.187	ug/m3		Y	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-S-20250703	2	Ethylbenzene	Sample	0.303	ug/m3	0.272	ug/m3	J,P	Y	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-S-20250703	2	m-/p-Xylenes	Sample	0.92	ug/m3	0.272	ug/m3		Y	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-S-20250703	2	o-Xylene	Sample	0.347	ug/m3	0.272	ug/m3	J	Y	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-S-20250703	2	Toluene	Sample	1.32	ug/m3	0.241	ug/m3		Y	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-D-20250703	2	Benzene	Duplicate	0.748	ug/m3	0.187	ug/m3		Y	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-D-20250703	2	Ethylbenzene	Duplicate	0.691	ug/m3	0.272	ug/m3	P	Y	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-D-20250703	2	m-/p-Xylenes	Duplicate	0.899	ug/m3	0.272	ug/m3		Y	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-D-20250703	2	o-Xylene	Duplicate	0.337	ug/m3	0.272	ug/m3	J	Y	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-D-20250703	2	Toluene	Duplicate	1.49	ug/m3	0.241	ug/m3		Y	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-B-20250703	2	Benzene	Blank	<0.187	ug/m3	0.187	ug/m3	ND	N	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-B-20250703	2	Ethylbenzene	Blank	<0.272	ug/m3	0.272	ug/m3	ND,P	N	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-B-20250703	2	m-/p-Xylenes	Blank	<0.272	ug/m3	0.272	ug/m3	ND	N	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-B-20250703	2	o-Xylene	Blank	<0.272	ug/m3	0.272	ug/m3	ND	N	7/3/2025	08:15	7/17/2025	08:10
DRPNB-2-B-20250703	2	Toluene	Blank	<0.241	ug/m3	0.241	ug/m3	ND	N	7/3/2025	08:15	7/17/2025	08:10
DRPNB-3-S-20250703	3	Benzene	Sample	1.69	ug/m3	0.187	ug/m3		Y	7/3/2025	08:25	7/17/2025	08:20
DRPNB-3-S-20250703	3	Ethylbenzene	Sample	0.858	ug/m3	0.272	ug/m3	P	Y	7/3/2025	08:25	7/17/2025	08:20
DRPNB-3-S-20250703	3	m-/p-Xylenes	Sample	2.5	ug/m3	0.272	ug/m3		Y	7/3/2025	08:25	7/17/2025	08:20
DRPNB-3-S-20250703	3	o-Xylene	Sample	0.965	ug/m3	0.272	ug/m3		Y	7/3/2025	08:25	7/17/2025	08:20
DRPNB-3-S-20250703	3	Toluene	Sample	4.78	ug/m3	0.241	ug/m3		Y	7/3/2025	08:25	7/17/2025	08:20

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-4-S-20250703	4	Benzene	Sample	1.12	ug/m3	0.187	ug/m3		Y	7/3/2025	08:40	7/17/2025	08:35
DRPNB-4-S-20250703	4	Ethylbenzene	Sample	0.718	ug/m3	0.272	ug/m3	P	Y	7/3/2025	08:40	7/17/2025	08:35
DRPNB-4-S-20250703	4	m-/p-Xylenes	Sample	1.72	ug/m3	0.272	ug/m3		Y	7/3/2025	08:40	7/17/2025	08:35
DRPNB-4-S-20250703	4	o-Xylene	Sample	0.711	ug/m3	0.272	ug/m3		Y	7/3/2025	08:40	7/17/2025	08:35
DRPNB-4-S-20250703	4	Toluene	Sample	2.74	ug/m3	0.241	ug/m3		Y	7/3/2025	08:40	7/17/2025	08:35
DRPNB-5-S-20250703	5	Benzene	Sample	1.18	ug/m3	0.187	ug/m3		Y	7/3/2025	08:50	7/17/2025	08:45
DRPNB-5-S-20250703	5	Ethylbenzene	Sample	0.822	ug/m3	0.272	ug/m3	P	Y	7/3/2025	08:50	7/17/2025	08:45
DRPNB-5-S-20250703	5	m-/p-Xylenes	Sample	2.15	ug/m3	0.272	ug/m3		Y	7/3/2025	08:50	7/17/2025	08:45
DRPNB-5-S-20250703	5	o-Xylene	Sample	0.861	ug/m3	0.272	ug/m3		Y	7/3/2025	08:50	7/17/2025	08:45
DRPNB-5-S-20250703	5	Toluene	Sample	2.7	ug/m3	0.241	ug/m3		Y	7/3/2025	08:50	7/17/2025	08:45
DRPNB-6-S-20250703	6	Benzene	Sample	0.934	ug/m3	0.187	ug/m3		Y	7/3/2025	09:00	7/17/2025	08:55
DRPNB-6-S-20250703	6	Ethylbenzene	Sample	0.95	ug/m3	0.272	ug/m3	P	Y	7/3/2025	09:00	7/17/2025	08:55
DRPNB-6-S-20250703	6	m-/p-Xylenes	Sample	3.52	ug/m3	0.272	ug/m3		Y	7/3/2025	09:00	7/17/2025	08:55
DRPNB-6-S-20250703	6	o-Xylene	Sample	1.36	ug/m3	0.272	ug/m3		Y	7/3/2025	09:00	7/17/2025	08:55
DRPNB-6-S-20250703	6	Toluene	Sample	3.18	ug/m3	0.241	ug/m3		Y	7/3/2025	09:00	7/17/2025	08:55
DRPNB-7-S-20250703	7	Benzene	Sample	0.762	ug/m3	0.187	ug/m3		Y	7/3/2025	09:10	7/17/2025	09:05
DRPNB-7-S-20250703	7	Ethylbenzene	Sample	0.551	ug/m3	0.272	ug/m3	J,P	Y	7/3/2025	09:10	7/17/2025	09:05
DRPNB-7-S-20250703	7	m-/p-Xylenes	Sample	1.43	ug/m3	0.272	ug/m3		Y	7/3/2025	09:10	7/17/2025	09:05
DRPNB-7-S-20250703	7	o-Xylene	Sample	0.578	ug/m3	0.272	ug/m3		Y	7/3/2025	09:10	7/17/2025	09:05
DRPNB-7-S-20250703	7	Toluene	Sample	2.01	ug/m3	0.241	ug/m3		Y	7/3/2025	09:10	7/17/2025	09:05
DRPNB-8-S-20250703	8	Benzene	Sample	1.55	ug/m3	0.187	ug/m3		Y	7/3/2025	09:20	7/17/2025	09:15
DRPNB-8-S-20250703	8	Ethylbenzene	Sample	1.09	ug/m3	0.272	ug/m3	P	Y	7/3/2025	09:20	7/17/2025	09:15
DRPNB-8-S-20250703	8	m-/p-Xylenes	Sample	2.47	ug/m3	0.272	ug/m3		Y	7/3/2025	09:20	7/17/2025	09:15
DRPNB-8-S-20250703	8	o-Xylene	Sample	1.03	ug/m3	0.272	ug/m3		Y	7/3/2025	09:20	7/17/2025	09:15
DRPNB-8-S-20250703	8	Toluene	Sample	3.02	ug/m3	0.241	ug/m3		Y	7/3/2025	09:20	7/17/2025	09:15
DRPNB-9-S-20250703	9	Benzene	Sample	1.84	ug/m3	0.187	ug/m3		Y	7/3/2025	09:30	7/17/2025	09:25
DRPNB-9-S-20250703	9	Ethylbenzene	Sample	1.52	ug/m3	0.272	ug/m3	P	Y	7/3/2025	09:30	7/17/2025	09:25
DRPNB-9-S-20250703	9	m-/p-Xylenes	Sample	3.79	ug/m3	0.272	ug/m3		Y	7/3/2025	09:30	7/17/2025	09:25
DRPNB-9-S-20250703	9	o-Xylene	Sample	1.56	ug/m3	0.272	ug/m3		Y	7/3/2025	09:30	7/17/2025	09:25
DRPNB-9-S-20250703	9	Toluene	Sample	4.12	ug/m3	0.241	ug/m3		Y	7/3/2025	09:30	7/17/2025	09:25

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-10-S-20250703	10	Benzene	Sample	0.777	ug/m3	0.187	ug/m3		Y	7/3/2025	09:40	7/17/2025	09:35
DRPNB-10-S-20250703	10	Ethylbenzene	Sample	1.05	ug/m3	0.272	ug/m3	P	Y	7/3/2025	09:40	7/17/2025	09:35
DRPNB-10-S-20250703	10	m-/p-Xylenes	Sample	1.98	ug/m3	0.272	ug/m3		Y	7/3/2025	09:40	7/17/2025	09:35
DRPNB-10-S-20250703	10	o-Xylene	Sample	0.83	ug/m3	0.272	ug/m3		Y	7/3/2025	09:40	7/17/2025	09:35
DRPNB-10-S-20250703	10	Toluene	Sample	3.16	ug/m3	0.241	ug/m3		Y	7/3/2025	09:40	7/17/2025	09:35
DRPNB-11-S-20250703	11	Benzene	Sample	0.786	ug/m3	0.187	ug/m3		Y	7/3/2025	09:50	7/17/2025	09:45
DRPNB-11-S-20250703	11	Ethylbenzene	Sample	0.742	ug/m3	0.272	ug/m3	P	Y	7/3/2025	09:50	7/17/2025	09:45
DRPNB-11-S-20250703	11	m-/p-Xylenes	Sample	1.96	ug/m3	0.272	ug/m3		Y	7/3/2025	09:50	7/17/2025	09:45
DRPNB-11-S-20250703	11	o-Xylene	Sample	0.827	ug/m3	0.272	ug/m3		Y	7/3/2025	09:50	7/17/2025	09:45
DRPNB-11-S-20250703	11	Toluene	Sample	2.48	ug/m3	0.241	ug/m3		Y	7/3/2025	09:50	7/17/2025	09:45
DRPNB-12-S-20250703	12	Benzene	Sample	0.615	ug/m3	0.187	ug/m3		Y	7/3/2025	10:00	7/17/2025	09:55
DRPNB-12-S-20250703	12	Ethylbenzene	Sample	0.639	ug/m3	0.272	ug/m3	P	Y	7/3/2025	10:00	7/17/2025	09:55
DRPNB-12-S-20250703	12	m-/p-Xylenes	Sample	1.23	ug/m3	0.272	ug/m3		Y	7/3/2025	10:00	7/17/2025	09:55
DRPNB-12-S-20250703	12	o-Xylene	Sample	0.533	ug/m3	0.272	ug/m3	J	Y	7/3/2025	10:00	7/17/2025	09:55
DRPNB-12-S-20250703	12	Toluene	Sample	1.42	ug/m3	0.241	ug/m3		Y	7/3/2025	10:00	7/17/2025	09:55
DRPNB-13-S-20250703	13	Benzene	Sample	0.675	ug/m3	0.187	ug/m3		Y	7/3/2025	10:10	7/17/2025	10:05
DRPNB-13-S-20250703	13	Ethylbenzene	Sample	0.527	ug/m3	0.272	ug/m3	J,P	Y	7/3/2025	10:10	7/17/2025	10:05
DRPNB-13-S-20250703	13	m-/p-Xylenes	Sample	1.21	ug/m3	0.272	ug/m3		Y	7/3/2025	10:10	7/17/2025	10:05
DRPNB-13-S-20250703	13	o-Xylene	Sample	0.567	ug/m3	0.272	ug/m3		Y	7/3/2025	10:10	7/17/2025	10:05
DRPNB-13-S-20250703	13	Toluene	Sample	1.44	ug/m3	0.241	ug/m3		Y	7/3/2025	10:10	7/17/2025	10:05
DRPNB-14-S-20250703	14	Benzene	Sample	0.686	ug/m3	0.187	ug/m3		Y	7/3/2025	10:20	7/17/2025	10:15
DRPNB-14-S-20250703	14	Ethylbenzene	Sample	0.493	ug/m3	0.272	ug/m3	J,P	Y	7/3/2025	10:20	7/17/2025	10:15
DRPNB-14-S-20250703	14	m-/p-Xylenes	Sample	0.98	ug/m3	0.272	ug/m3		Y	7/3/2025	10:20	7/17/2025	10:15
DRPNB-14-S-20250703	14	o-Xylene	Sample	0.39	ug/m3	0.272	ug/m3	J	Y	7/3/2025	10:20	7/17/2025	10:15
DRPNB-14-S-20250703	14	Toluene	Sample	1.6	ug/m3	0.241	ug/m3		Y	7/3/2025	10:20	7/17/2025	10:15
DRPNB-15-S-20250703	15	Benzene	Sample	2.03	ug/m3	0.187	ug/m3		Y	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-S-20250703	15	Ethylbenzene	Sample	1.14	ug/m3	0.272	ug/m3	P	Y	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-S-20250703	15	m-/p-Xylenes	Sample	2.07	ug/m3	0.272	ug/m3		Y	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-S-20250703	15	o-Xylene	Sample	0.847	ug/m3	0.272	ug/m3		Y	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-S-20250703	15	Toluene	Sample	4.36	ug/m3	0.241	ug/m3		Y	7/3/2025	10:30	7/17/2025	10:25

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-15-D-20250703	15	Benzene	Duplicate	1.85	ug/m3	0.187	ug/m3		Y	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-D-20250703	15	Ethylbenzene	Duplicate	0.611	ug/m3	0.272	ug/m3	P	Y	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-D-20250703	15	m-/p-Xylenes	Duplicate	1.73	ug/m3	0.272	ug/m3		Y	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-D-20250703	15	o-Xylene	Duplicate	0.683	ug/m3	0.272	ug/m3		Y	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-D-20250703	15	Toluene	Duplicate	4.05	ug/m3	0.241	ug/m3		Y	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-B-20250703	15	Benzene	Blank	<0.187	ug/m3	0.187	ug/m3	ND	N	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-B-20250703	15	Ethylbenzene	Blank	<0.272	ug/m3	0.272	ug/m3	ND,P	N	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-B-20250703	15	m-/p-Xylenes	Blank	<0.272	ug/m3	0.272	ug/m3	ND	N	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-B-20250703	15	o-Xylene	Blank	<0.272	ug/m3	0.272	ug/m3	ND	N	7/3/2025	10:30	7/17/2025	10:25
DRPNB-15-B-20250703	15	Toluene	Blank	<0.241	ug/m3	0.241	ug/m3	ND	N	7/3/2025	10:30	7/17/2025	10:25
DRPNB-1-S-20250717	1	Benzene	Sample	1.72	ug/m3	0.187	ug/m3		Y	7/17/2025	08:00	7/31/2025	08:10
DRPNB-1-S-20250717	1	Ethylbenzene	Sample	1.49	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	08:00	7/31/2025	08:10
DRPNB-1-S-20250717	1	m-/p-Xylenes	Sample	3.33	ug/m3	0.272	ug/m3		Y	7/17/2025	08:00	7/31/2025	08:10
DRPNB-1-S-20250717	1	o-Xylene	Sample	1.31	ug/m3	0.272	ug/m3	P	Y	7/17/2025	08:00	7/31/2025	08:10
DRPNB-1-S-20250717	1	Toluene	Sample	5.09	ug/m3	0.24	ug/m3		Y	7/17/2025	08:00	7/31/2025	08:10
DRPNB-2-S-20250717	2	Benzene	Sample	1.24	ug/m3	0.187	ug/m3		Y	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-S-20250717	2	Ethylbenzene	Sample	1.12	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-S-20250717	2	m-/p-Xylenes	Sample	2.65	ug/m3	0.272	ug/m3		Y	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-S-20250717	2	o-Xylene	Sample	1.07	ug/m3	0.272	ug/m3	P	Y	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-S-20250717	2	Toluene	Sample	3.73	ug/m3	0.24	ug/m3		Y	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-D-20250717	2	Benzene	Duplicate	1.13	ug/m3	0.187	ug/m3		Y	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-D-20250717	2	Ethylbenzene	Duplicate	0.68	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-D-20250717	2	m-/p-Xylenes	Duplicate	2.49	ug/m3	0.272	ug/m3		Y	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-D-20250717	2	o-Xylene	Duplicate	0.892	ug/m3	0.272	ug/m3	P	Y	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-D-20250717	2	Toluene	Duplicate	3.17	ug/m3	0.24	ug/m3		Y	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-B-20250717	2	Benzene	Blank	<0.187	ug/m3	0.187	ug/m3	ND	N	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-B-20250717	2	Ethylbenzene	Blank	<0.272	ug/m3	0.272	ug/m3	ND,Pc	N	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-B-20250717	2	m-/p-Xylenes	Blank	<0.272	ug/m3	0.272	ug/m3	ND	N	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-B-20250717	2	o-Xylene	Blank	<0.272	ug/m3	0.272	ug/m3	ND,P	N	7/17/2025	08:10	7/31/2025	08:20
DRPNB-2-B-20250717	2	Toluene	Blank	<0.24	ug/m3	0.24	ug/m3	ND	N	7/17/2025	08:10	7/31/2025	08:20

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-3-S-20250717	3	Benzene	Sample	1.42	ug/m3	0.187	ug/m3		Y	7/17/2025	08:20	7/31/2025	08:30
DRPNB-3-S-20250717	3	Ethylbenzene	Sample	0.951	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	08:20	7/31/2025	08:30
DRPNB-3-S-20250717	3	m-/p-Xylenes	Sample	2.78	ug/m3	0.272	ug/m3		Y	7/17/2025	08:20	7/31/2025	08:30
DRPNB-3-S-20250717	3	o-Xylene	Sample	1.07	ug/m3	0.272	ug/m3	P	Y	7/17/2025	08:20	7/31/2025	08:30
DRPNB-3-S-20250717	3	Toluene	Sample	4.4	ug/m3	0.24	ug/m3		Y	7/17/2025	08:20	7/31/2025	08:30
DRPNB-4-S-20250717	4	Benzene	Sample	1.04	ug/m3	0.187	ug/m3		Y	7/17/2025	08:35	7/31/2025	08:45
DRPNB-4-S-20250717	4	Ethylbenzene	Sample	0.805	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	08:35	7/31/2025	08:45
DRPNB-4-S-20250717	4	m-/p-Xylenes	Sample	2.23	ug/m3	0.272	ug/m3		Y	7/17/2025	08:35	7/31/2025	08:45
DRPNB-4-S-20250717	4	o-Xylene	Sample	0.902	ug/m3	0.272	ug/m3	P	Y	7/17/2025	08:35	7/31/2025	08:45
DRPNB-4-S-20250717	4	Toluene	Sample	3.09	ug/m3	0.24	ug/m3		Y	7/17/2025	08:35	7/31/2025	08:45
DRPNB-5-S-20250717	5	Benzene	Sample	0.936	ug/m3	0.187	ug/m3		Y	7/17/2025	08:45	7/31/2025	08:55
DRPNB-5-S-20250717	5	Ethylbenzene	Sample	1.28	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	08:45	7/31/2025	08:55
DRPNB-5-S-20250717	5	m-/p-Xylenes	Sample	3.28	ug/m3	0.272	ug/m3		Y	7/17/2025	08:45	7/31/2025	08:55
DRPNB-5-S-20250717	5	o-Xylene	Sample	1.44	ug/m3	0.272	ug/m3	P	Y	7/17/2025	08:45	7/31/2025	08:55
DRPNB-5-S-20250717	5	Toluene	Sample	3.24	ug/m3	0.24	ug/m3		Y	7/17/2025	08:45	7/31/2025	08:55
DRPNB-6-S-20250717	6	Benzene	Sample	0.956	ug/m3	0.187	ug/m3		Y	7/17/2025	08:55	7/31/2025	09:05
DRPNB-6-S-20250717	6	Ethylbenzene	Sample	0.874	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	08:55	7/31/2025	09:05
DRPNB-6-S-20250717	6	m-/p-Xylenes	Sample	2.99	ug/m3	0.272	ug/m3		Y	7/17/2025	08:55	7/31/2025	09:05
DRPNB-6-S-20250717	6	o-Xylene	Sample	1.12	ug/m3	0.272	ug/m3	P	Y	7/17/2025	08:55	7/31/2025	09:05
DRPNB-6-S-20250717	6	Toluene	Sample	2.83	ug/m3	0.24	ug/m3		Y	7/17/2025	08:55	7/31/2025	09:05
DRPNB-7-S-20250717	7	Benzene	Sample	0.918	ug/m3	0.187	ug/m3		Y	7/17/2025	09:05	7/31/2025	09:15
DRPNB-7-S-20250717	7	Ethylbenzene	Sample	1.43	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	09:05	7/31/2025	09:15
DRPNB-7-S-20250717	7	m-/p-Xylenes	Sample	3.4	ug/m3	0.272	ug/m3		Y	7/17/2025	09:05	7/31/2025	09:15
DRPNB-7-S-20250717	7	o-Xylene	Sample	1.57	ug/m3	0.272	ug/m3	P	Y	7/17/2025	09:05	7/31/2025	09:15
DRPNB-7-S-20250717	7	Toluene	Sample	3.21	ug/m3	0.24	ug/m3		Y	7/17/2025	09:05	7/31/2025	09:15
DRPNB-8-S-20250717	8	Benzene	Sample	0.982	ug/m3	0.187	ug/m3		Y	7/17/2025	09:15	7/31/2025	09:25
DRPNB-8-S-20250717	8	Ethylbenzene	Sample	1.14	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	09:15	7/31/2025	09:25
DRPNB-8-S-20250717	8	m-/p-Xylenes	Sample	3.8	ug/m3	0.272	ug/m3		Y	7/17/2025	09:15	7/31/2025	09:25
DRPNB-8-S-20250717	8	o-Xylene	Sample	1.52	ug/m3	0.272	ug/m3	P	Y	7/17/2025	09:15	7/31/2025	09:25
DRPNB-8-S-20250717	8	Toluene	Sample	3.52	ug/m3	0.24	ug/m3		Y	7/17/2025	09:15	7/31/2025	09:25

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-9-S-20250717	9	Benzene	Sample	1.01	ug/m3	0.187	ug/m3		Y	7/17/2025	09:25	7/31/2025	09:35
DRPNB-9-S-20250717	9	Ethylbenzene	Sample	1.22	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	09:25	7/31/2025	09:35
DRPNB-9-S-20250717	9	m-/p-Xylenes	Sample	4.41	ug/m3	0.272	ug/m3		Y	7/17/2025	09:25	7/31/2025	09:35
DRPNB-9-S-20250717	9	o-Xylene	Sample	1.75	ug/m3	0.272	ug/m3	P	Y	7/17/2025	09:25	7/31/2025	09:35
DRPNB-9-S-20250717	9	Toluene	Sample	3.65	ug/m3	0.24	ug/m3		Y	7/17/2025	09:25	7/31/2025	09:35
DRPNB-10-S-20250717	10	Benzene	Sample	0.939	ug/m3	0.187	ug/m3		Y	7/17/2025	09:35	7/31/2025	09:45
DRPNB-10-S-20250717	10	Ethylbenzene	Sample	1.03	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	09:35	7/31/2025	09:45
DRPNB-10-S-20250717	10	m-/p-Xylenes	Sample	3.6	ug/m3	0.272	ug/m3		Y	7/17/2025	09:35	7/31/2025	09:45
DRPNB-10-S-20250717	10	o-Xylene	Sample	1.46	ug/m3	0.272	ug/m3	P	Y	7/17/2025	09:35	7/31/2025	09:45
DRPNB-10-S-20250717	10	Toluene	Sample	2.97	ug/m3	0.24	ug/m3		Y	7/17/2025	09:35	7/31/2025	09:45
DRPNB-11-S-20250717	11	Benzene	Sample	1.13	ug/m3	0.187	ug/m3		Y	7/17/2025	09:45	7/31/2025	09:55
DRPNB-11-S-20250717	11	Ethylbenzene	Sample	1.42	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	09:45	7/31/2025	09:55
DRPNB-11-S-20250717	11	m-/p-Xylenes	Sample	3.48	ug/m3	0.272	ug/m3		Y	7/17/2025	09:45	7/31/2025	09:55
DRPNB-11-S-20250717	11	o-Xylene	Sample	1.43	ug/m3	0.272	ug/m3	P	Y	7/17/2025	09:45	7/31/2025	09:55
DRPNB-11-S-20250717	11	Toluene	Sample	4.19	ug/m3	0.24	ug/m3		Y	7/17/2025	09:45	7/31/2025	09:55
DRPNB-12-S-20250717	12	Benzene	Sample	0.891	ug/m3	0.187	ug/m3		Y	7/17/2025	09:55	7/31/2025	10:10
DRPNB-12-S-20250717	12	Ethylbenzene	Sample	0.845	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	09:55	7/31/2025	10:10
DRPNB-12-S-20250717	12	m-/p-Xylenes	Sample	2.77	ug/m3	0.272	ug/m3		Y	7/17/2025	09:55	7/31/2025	10:10
DRPNB-12-S-20250717	12	o-Xylene	Sample	1.17	ug/m3	0.272	ug/m3	P	Y	7/17/2025	09:55	7/31/2025	10:10
DRPNB-12-S-20250717	12	Toluene	Sample	2.98	ug/m3	0.24	ug/m3		Y	7/17/2025	09:55	7/31/2025	10:10
DRPNB-13-S-20250717	13	Benzene	Sample	0.886	ug/m3	0.187	ug/m3		Y	7/17/2025	10:05	7/31/2025	10:20
DRPNB-13-S-20250717	13	Ethylbenzene	Sample	0.83	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	10:05	7/31/2025	10:20
DRPNB-13-S-20250717	13	m-/p-Xylenes	Sample	3.11	ug/m3	0.272	ug/m3		Y	7/17/2025	10:05	7/31/2025	10:20
DRPNB-13-S-20250717	13	o-Xylene	Sample	1.34	ug/m3	0.272	ug/m3	P	Y	7/17/2025	10:05	7/31/2025	10:20
DRPNB-13-S-20250717	13	Toluene	Sample	2.95	ug/m3	0.24	ug/m3		Y	7/17/2025	10:05	7/31/2025	10:20
DRPNB-14-S-20250717	14	Benzene	Sample	1.13	ug/m3	0.187	ug/m3		Y	7/17/2025	10:15	7/31/2025	10:30
DRPNB-14-S-20250717	14	Ethylbenzene	Sample	0.887	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	10:15	7/31/2025	10:30
DRPNB-14-S-20250717	14	m-/p-Xylenes	Sample	2.82	ug/m3	0.272	ug/m3		Y	7/17/2025	10:15	7/31/2025	10:30
DRPNB-14-S-20250717	14	o-Xylene	Sample	1.12	ug/m3	0.272	ug/m3	P	Y	7/17/2025	10:15	7/31/2025	10:30
DRPNB-14-S-20250717	14	Toluene	Sample	3.84	ug/m3	0.24	ug/m3		Y	7/17/2025	10:15	7/31/2025	10:30

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-15-S-20250717	15	Benzene	Sample	3.25	ug/m3	0.187	ug/m3		Y	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-S-20250717	15	Ethylbenzene	Sample	1.62	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-S-20250717	15	m-/p-Xylenes	Sample	5.77	ug/m3	0.272	ug/m3		Y	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-S-20250717	15	o-Xylene	Sample	2.38	ug/m3	0.272	ug/m3	P	Y	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-S-20250717	15	Toluene	Sample	10.5	ug/m3	0.24	ug/m3		Y	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-D-20250717	15	Benzene	Duplicate	3.34	ug/m3	0.187	ug/m3		Y	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-D-20250717	15	Ethylbenzene	Duplicate	1.5	ug/m3	0.272	ug/m3	Pc	Y	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-D-20250717	15	m-/p-Xylenes	Duplicate	4.61	ug/m3	0.272	ug/m3		Y	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-D-20250717	15	o-Xylene	Duplicate	1.74	ug/m3	0.272	ug/m3	P	Y	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-D-20250717	15	Toluene	Duplicate	9.89	ug/m3	0.24	ug/m3		Y	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-B-20250717	15	Benzene	Blank	<0.187	ug/m3	0.187	ug/m3	ND	N	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-B-20250717	15	Ethylbenzene	Blank	<0.272	ug/m3	0.272	ug/m3	ND,Pc	N	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-B-20250717	15	m-/p-Xylenes	Blank	<0.272	ug/m3	0.272	ug/m3	ND	N	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-B-20250717	15	o-Xylene	Blank	<0.272	ug/m3	0.272	ug/m3	ND,P	N	7/17/2025	10:25	7/31/2025	10:40
DRPNB-15-B-20250717	15	Toluene	Blank	<0.24	ug/m3	0.24	ug/m3	ND	N	7/17/2025	10:25	7/31/2025	10:40
DRPNB-1-S-20250731	1	Benzene	Sample	1.64	ug/m3	0.186	ug/m3		Y	7/31/2025	08:10	8/14/2025	09:00
DRPNB-1-S-20250731	1	Ethylbenzene	Sample	0.613	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:10	8/14/2025	09:00
DRPNB-1-S-20250731	1	m-/p-Xylenes	Sample	1.76	ug/m3	0.271	ug/m3		Y	7/31/2025	08:10	8/14/2025	09:00
DRPNB-1-S-20250731	1	o-Xylene	Sample	0.676	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:10	8/14/2025	09:00
DRPNB-1-S-20250731	1	Toluene	Sample	3.8	ug/m3	0.24	ug/m3		Y	7/31/2025	08:10	8/14/2025	09:00
DRPNB-2-S-20250731	2	Benzene	Sample	1.07	ug/m3	0.186	ug/m3		Y	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-S-20250731	2	Ethylbenzene	Sample	0.432	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-S-20250731	2	m-/p-Xylenes	Sample	1.48	ug/m3	0.271	ug/m3		Y	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-S-20250731	2	o-Xylene	Sample	0.532	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-S-20250731	2	Toluene	Sample	2.56	ug/m3	0.24	ug/m3		Y	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-D-20250731	2	Benzene	Duplicate	1.1	ug/m3	0.186	ug/m3		Y	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-D-20250731	2	Ethylbenzene	Duplicate	0.431	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-D-20250731	2	m-/p-Xylenes	Duplicate	1.32	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-D-20250731	2	o-Xylene	Duplicate	0.477	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-D-20250731	2	Toluene	Duplicate	2.56	ug/m3	0.24	ug/m3		Y	7/31/2025	08:20	8/14/2025	09:10

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-2-B-20250731	2	Benzene	Blank	<0.186	ug/m3	0.186	ug/m3	ND	N	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-B-20250731	2	Ethylbenzene	Blank	<0.271	ug/m3	0.271	ug/m3	ND	N	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-B-20250731	2	m-/p-Xylenes	Blank	<0.271	ug/m3	0.271	ug/m3	ND	N	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-B-20250731	2	o-Xylene	Blank	<0.271	ug/m3	0.271	ug/m3	ND	N	7/31/2025	08:20	8/14/2025	09:10
DRPNB-2-B-20250731	2	Toluene	Blank	<0.24	ug/m3	0.24	ug/m3	ND	N	7/31/2025	08:20	8/14/2025	09:10
DRPNB-3-S-20250731	3	Benzene	Sample	1.3	ug/m3	0.186	ug/m3		Y	7/31/2025	08:30	8/14/2025	09:20
DRPNB-3-S-20250731	3	Ethylbenzene	Sample	0.612	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:30	8/14/2025	09:20
DRPNB-3-S-20250731	3	m-/p-Xylenes	Sample	2.15	ug/m3	0.271	ug/m3		Y	7/31/2025	08:30	8/14/2025	09:20
DRPNB-3-S-20250731	3	o-Xylene	Sample	0.842	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:30	8/14/2025	09:20
DRPNB-3-S-20250731	3	Toluene	Sample	3.49	ug/m3	0.24	ug/m3		Y	7/31/2025	08:30	8/14/2025	09:20
DRPNB-4-S-20250731	4	Benzene	Sample	0.754	ug/m3	0.186	ug/m3		Y	7/31/2025	08:45	8/14/2025	09:40
DRPNB-4-S-20250731	4	Ethylbenzene	Sample	0.584	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:45	8/14/2025	09:40
DRPNB-4-S-20250731	4	m-/p-Xylenes	Sample	1.8	ug/m3	0.271	ug/m3		Y	7/31/2025	08:45	8/14/2025	09:40
DRPNB-4-S-20250731	4	o-Xylene	Sample	0.676	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:45	8/14/2025	09:40
DRPNB-4-S-20250731	4	Toluene	Sample	2.12	ug/m3	0.24	ug/m3		Y	7/31/2025	08:45	8/14/2025	09:40
DRPNB-5-S-20250731	5	Benzene	Sample	0.791	ug/m3	0.186	ug/m3		Y	7/31/2025	08:55	8/14/2025	09:50
DRPNB-5-S-20250731	5	Ethylbenzene	Sample	0.714	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:55	8/14/2025	09:50
DRPNB-5-S-20250731	5	m-/p-Xylenes	Sample	2.25	ug/m3	0.271	ug/m3		Y	7/31/2025	08:55	8/14/2025	09:50
DRPNB-5-S-20250731	5	o-Xylene	Sample	0.902	ug/m3	0.271	ug/m3	J	Y	7/31/2025	08:55	8/14/2025	09:50
DRPNB-5-S-20250731	5	Toluene	Sample	2.28	ug/m3	0.24	ug/m3		Y	7/31/2025	08:55	8/14/2025	09:50
DRPNB-6-S-20250731	6	Benzene	Sample	0.873	ug/m3	0.186	ug/m3		Y	7/31/2025	09:05	8/14/2025	10:00
DRPNB-6-S-20250731	6	Ethylbenzene	Sample	0.904	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:05	8/14/2025	10:00
DRPNB-6-S-20250731	6	m-/p-Xylenes	Sample	2.94	ug/m3	0.271	ug/m3		Y	7/31/2025	09:05	8/14/2025	10:00
DRPNB-6-S-20250731	6	o-Xylene	Sample	1.2	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:05	8/14/2025	10:00
DRPNB-6-S-20250731	6	Toluene	Sample	2.71	ug/m3	0.24	ug/m3		Y	7/31/2025	09:05	8/14/2025	10:00
DRPNB-7-S-20250731	7	Benzene	Sample	0.652	ug/m3	0.186	ug/m3		Y	7/31/2025	09:15	8/14/2025	10:10
DRPNB-7-S-20250731	7	Ethylbenzene	Sample	0.528	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:15	8/14/2025	10:10
DRPNB-7-S-20250731	7	m-/p-Xylenes	Sample	1.54	ug/m3	0.271	ug/m3		Y	7/31/2025	09:15	8/14/2025	10:10
DRPNB-7-S-20250731	7	o-Xylene	Sample	0.655	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:15	8/14/2025	10:10
DRPNB-7-S-20250731	7	Toluene	Sample	1.84	ug/m3	0.24	ug/m3		Y	7/31/2025	09:15	8/14/2025	10:10

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-8-S-20250731	8	Benzene	Sample	0.738	ug/m3	0.186	ug/m3		Y	7/31/2025	09:25	8/14/2025	10:20
DRPNB-8-S-20250731	8	Ethylbenzene	Sample	0.728	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:25	8/14/2025	10:20
DRPNB-8-S-20250731	8	m-/p-Xylenes	Sample	2.04	ug/m3	0.271	ug/m3		Y	7/31/2025	09:25	8/14/2025	10:20
DRPNB-8-S-20250731	8	o-Xylene	Sample	0.813	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:25	8/14/2025	10:20
DRPNB-8-S-20250731	8	Toluene	Sample	2.55	ug/m3	0.24	ug/m3		Y	7/31/2025	09:25	8/14/2025	10:20
DRPNB-9-S-20250731	9	Benzene	Sample	0.849	ug/m3	0.186	ug/m3		Y	7/31/2025	09:35	8/14/2025	10:30
DRPNB-9-S-20250731	9	Ethylbenzene	Sample	0.9	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:35	8/14/2025	10:30
DRPNB-9-S-20250731	9	m-/p-Xylenes	Sample	2.73	ug/m3	0.271	ug/m3		Y	7/31/2025	09:35	8/14/2025	10:30
DRPNB-9-S-20250731	9	o-Xylene	Sample	1.06	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:35	8/14/2025	10:30
DRPNB-9-S-20250731	9	Toluene	Sample	2.67	ug/m3	0.24	ug/m3		Y	7/31/2025	09:35	8/14/2025	10:30
DRPNB-10-S-20250731	10	Benzene	Sample	0.55	ug/m3	0.186	ug/m3		Y	7/31/2025	09:45	8/14/2025	10:40
DRPNB-10-S-20250731	10	Ethylbenzene	Sample	0.38	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:45	8/14/2025	10:40
DRPNB-10-S-20250731	10	m-/p-Xylenes	Sample	1.23	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:45	8/14/2025	10:40
DRPNB-10-S-20250731	10	o-Xylene	Sample	0.486	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:45	8/14/2025	10:40
DRPNB-10-S-20250731	10	Toluene	Sample	1.38	ug/m3	0.24	ug/m3		Y	7/31/2025	09:45	8/14/2025	10:40
DRPNB-11-S-20250731	11	Benzene	Sample	0.577	ug/m3	0.186	ug/m3		Y	7/31/2025	09:55	8/14/2025	10:50
DRPNB-11-S-20250731	11	Ethylbenzene	Sample	0.466	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:55	8/14/2025	10:50
DRPNB-11-S-20250731	11	m-/p-Xylenes	Sample	1.65	ug/m3	0.271	ug/m3		Y	7/31/2025	09:55	8/14/2025	10:50
DRPNB-11-S-20250731	11	o-Xylene	Sample	0.685	ug/m3	0.271	ug/m3	J	Y	7/31/2025	09:55	8/14/2025	10:50
DRPNB-11-S-20250731	11	Toluene	Sample	1.74	ug/m3	0.24	ug/m3		Y	7/31/2025	09:55	8/14/2025	10:50
DRPNB-12-S-20250731	12	Benzene	Sample	0.562	ug/m3	0.186	ug/m3		Y	7/31/2025	10:10	8/14/2025	11:00
DRPNB-12-S-20250731	12	Ethylbenzene	Sample	0.342	ug/m3	0.271	ug/m3	J	Y	7/31/2025	10:10	8/14/2025	11:00
DRPNB-12-S-20250731	12	m-/p-Xylenes	Sample	0.934	ug/m3	0.271	ug/m3	J	Y	7/31/2025	10:10	8/14/2025	11:00
DRPNB-12-S-20250731	12	o-Xylene	Sample	0.375	ug/m3	0.271	ug/m3	J	Y	7/31/2025	10:10	8/14/2025	11:00
DRPNB-12-S-20250731	12	Toluene	Sample	1.39	ug/m3	0.24	ug/m3		Y	7/31/2025	10:10	8/14/2025	11:00
DRPNB-13-S-20250731	13	Benzene	Sample	0.648	ug/m3	0.186	ug/m3		Y	7/31/2025	10:20	8/14/2025	11:10
DRPNB-13-S-20250731	13	Ethylbenzene	Sample	0.347	ug/m3	0.271	ug/m3	J	Y	7/31/2025	10:20	8/14/2025	11:10
DRPNB-13-S-20250731	13	m-/p-Xylenes	Sample	0.945	ug/m3	0.271	ug/m3	J	Y	7/31/2025	10:20	8/14/2025	11:10
DRPNB-13-S-20250731	13	o-Xylene	Sample	0.4	ug/m3	0.271	ug/m3	J	Y	7/31/2025	10:20	8/14/2025	11:10
DRPNB-13-S-20250731	13	Toluene	Sample	1.51	ug/m3	0.24	ug/m3		Y	7/31/2025	10:20	8/14/2025	11:10

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-14-S-20250731	14	Benzene	Sample	1	ug/m3	0.186	ug/m3		Y	7/31/2025	10:30	8/14/2025	11:20
DRPNB-14-S-20250731	14	Ethylbenzene	Sample	0.548	ug/m3	0.271	ug/m3	J	Y	7/31/2025	10:30	8/14/2025	11:20
DRPNB-14-S-20250731	14	m-/p-Xylenes	Sample	1.63	ug/m3	0.271	ug/m3		Y	7/31/2025	10:30	8/14/2025	11:20
DRPNB-14-S-20250731	14	o-Xylene	Sample	0.636	ug/m3	0.271	ug/m3	J	Y	7/31/2025	10:30	8/14/2025	11:20
DRPNB-14-S-20250731	14	Toluene	Sample	2.74	ug/m3	0.24	ug/m3		Y	7/31/2025	10:30	8/14/2025	11:20
DRPNB-15-S-20250731	15	Benzene	Sample	4.32	ug/m3	0.186	ug/m3		Y	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-S-20250731	15	Ethylbenzene	Sample	1.24	ug/m3	0.271	ug/m3		Y	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-S-20250731	15	m-/p-Xylenes	Sample	3.74	ug/m3	0.271	ug/m3		Y	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-S-20250731	15	o-Xylene	Sample	1.41	ug/m3	0.271	ug/m3		Y	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-S-20250731	15	Toluene	Sample	9.92	ug/m3	0.24	ug/m3		Y	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-D-20250731	15	Benzene	Duplicate	4.49	ug/m3	0.186	ug/m3		Y	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-D-20250731	15	Ethylbenzene	Duplicate	1.21	ug/m3	0.271	ug/m3		Y	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-D-20250731	15	m-/p-Xylenes	Duplicate	3.89	ug/m3	0.271	ug/m3		Y	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-D-20250731	15	o-Xylene	Duplicate	1.43	ug/m3	0.271	ug/m3		Y	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-D-20250731	15	Toluene	Duplicate	10.3	ug/m3	0.24	ug/m3		Y	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-B-20250731	15	Benzene	Blank	<0.186	ug/m3	0.186	ug/m3	ND	N	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-B-20250731	15	Ethylbenzene	Blank	<0.271	ug/m3	0.271	ug/m3	ND	N	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-B-20250731	15	m-/p-Xylenes	Blank	<0.271	ug/m3	0.271	ug/m3	ND	N	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-B-20250731	15	o-Xylene	Blank	<0.271	ug/m3	0.271	ug/m3	ND	N	7/31/2025	10:40	8/14/2025	11:30
DRPNB-15-B-20250731	15	Toluene	Blank	<0.24	ug/m3	0.24	ug/m3	ND	N	7/31/2025	10:40	8/14/2025	11:30
DRPNB-1-S-20250814	1	Benzene	Sample	1.93	ug/m3	0.187	ug/m3		Y	8/14/2025	09:00	8/28/2025	09:15
DRPNB-1-S-20250814	1	Ethylbenzene	Sample	0.708	ug/m3	0.273	ug/m3		Y	8/14/2025	09:00	8/28/2025	09:15
DRPNB-1-S-20250814	1	m-/p-Xylenes	Sample	2.51	ug/m3	0.273	ug/m3		Y	8/14/2025	09:00	8/28/2025	09:15
DRPNB-1-S-20250814	1	o-Xylene	Sample	0.947	ug/m3	0.273	ug/m3	P	Y	8/14/2025	09:00	8/28/2025	09:15
DRPNB-1-S-20250814	1	Toluene	Sample	4.35	ug/m3	0.241	ug/m3		Y	8/14/2025	09:00	8/28/2025	09:15
DRPNB-2-S-20250814	2	Benzene	Sample	2.38	ug/m3	0.187	ug/m3		Y	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-S-20250814	2	Ethylbenzene	Sample	0.73	ug/m3	0.273	ug/m3		Y	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-S-20250814	2	m-/p-Xylenes	Sample	2.49	ug/m3	0.273	ug/m3		Y	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-S-20250814	2	o-Xylene	Sample	0.831	ug/m3	0.273	ug/m3	P	Y	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-S-20250814	2	Toluene	Sample	4.99	ug/m3	0.241	ug/m3		Y	8/14/2025	09:10	8/28/2025	09:25

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-2-D-20250814	2	Benzene	Duplicate	2.14	ug/m3	0.187	ug/m3		Y	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-D-20250814	2	Ethylbenzene	Duplicate	0.851	ug/m3	0.273	ug/m3		Y	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-D-20250814	2	m-/p-Xylenes	Duplicate	3.08	ug/m3	0.273	ug/m3		Y	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-D-20250814	2	o-Xylene	Duplicate	1.22	ug/m3	0.273	ug/m3	P	Y	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-D-20250814	2	Toluene	Duplicate	5.24	ug/m3	0.241	ug/m3		Y	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-B-20250814	2	Benzene	Blank	<0.187	ug/m3	0.187	ug/m3	ND	N	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-B-20250814	2	Ethylbenzene	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-B-20250814	2	m-/p-Xylenes	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-B-20250814	2	o-Xylene	Blank	<0.273	ug/m3	0.273	ug/m3	ND,P	N	8/14/2025	09:10	8/28/2025	09:25
DRPNB-2-B-20250814	2	Toluene	Blank	<0.241	ug/m3	0.241	ug/m3	ND	N	8/14/2025	09:10	8/28/2025	09:25
DRPNB-3-S-20250814	3	Benzene	Sample	0.94	ug/m3	0.187	ug/m3		Y	8/14/2025	09:20	8/28/2025	09:35
DRPNB-3-S-20250814	3	Ethylbenzene	Sample	0.504	ug/m3	0.273	ug/m3	J	Y	8/14/2025	09:20	8/28/2025	09:35
DRPNB-3-S-20250814	3	m-/p-Xylenes	Sample	1.66	ug/m3	0.273	ug/m3		Y	8/14/2025	09:20	8/28/2025	09:35
DRPNB-3-S-20250814	3	o-Xylene	Sample	0.601	ug/m3	0.273	ug/m3	P	Y	8/14/2025	09:20	8/28/2025	09:35
DRPNB-3-S-20250814	3	Toluene	Sample	2.51	ug/m3	0.241	ug/m3		Y	8/14/2025	09:20	8/28/2025	09:35
DRPNB-4-S-20250814	4	Benzene	Sample	0.645	ug/m3	0.187	ug/m3		Y	8/14/2025	09:40	8/28/2025	09:50
DRPNB-4-S-20250814	4	Ethylbenzene	Sample	0.603	ug/m3	0.273	ug/m3		Y	8/14/2025	09:40	8/28/2025	09:50
DRPNB-4-S-20250814	4	m-/p-Xylenes	Sample	1.78	ug/m3	0.273	ug/m3		Y	8/14/2025	09:40	8/28/2025	09:50
DRPNB-4-S-20250814	4	o-Xylene	Sample	0.701	ug/m3	0.273	ug/m3	P	Y	8/14/2025	09:40	8/28/2025	09:50
DRPNB-4-S-20250814	4	Toluene	Sample	1.88	ug/m3	0.242	ug/m3		Y	8/14/2025	09:40	8/28/2025	09:50
DRPNB-5-S-20250814	5	Benzene	Sample	0.68	ug/m3	0.187	ug/m3		Y	8/14/2025	09:50	8/28/2025	10:00
DRPNB-5-S-20250814	5	Ethylbenzene	Sample	0.447	ug/m3	0.273	ug/m3	J	Y	8/14/2025	09:50	8/28/2025	10:00
DRPNB-5-S-20250814	5	m-/p-Xylenes	Sample	1.31	ug/m3	0.273	ug/m3		Y	8/14/2025	09:50	8/28/2025	10:00
DRPNB-5-S-20250814	5	o-Xylene	Sample	0.515	ug/m3	0.273	ug/m3	J,P	Y	8/14/2025	09:50	8/28/2025	10:00
DRPNB-5-S-20250814	5	Toluene	Sample	1.6	ug/m3	0.242	ug/m3		Y	8/14/2025	09:50	8/28/2025	10:00
DRPNB-6-S-20250814	6	Benzene	Sample	0.511	ug/m3	0.187	ug/m3		Y	8/14/2025	10:00	8/28/2025	10:10
DRPNB-6-S-20250814	6	Ethylbenzene	Sample	0.447	ug/m3	0.273	ug/m3	J	Y	8/14/2025	10:00	8/28/2025	10:10
DRPNB-6-S-20250814	6	m-/p-Xylenes	Sample	1.48	ug/m3	0.273	ug/m3		Y	8/14/2025	10:00	8/28/2025	10:10
DRPNB-6-S-20250814	6	o-Xylene	Sample	0.65	ug/m3	0.273	ug/m3	P	Y	8/14/2025	10:00	8/28/2025	10:10
DRPNB-6-S-20250814	6	Toluene	Sample	1.34	ug/m3	0.242	ug/m3		Y	8/14/2025	10:00	8/28/2025	10:10

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-7-S-20250814	7	Benzene	Sample	0.433	ug/m3	0.187	ug/m3		Y	8/14/2025	10:10	8/28/2025	10:20
DRPNB-7-S-20250814	7	Ethylbenzene	Sample	0.327	ug/m3	0.273	ug/m3	J	Y	8/14/2025	10:10	8/28/2025	10:20
DRPNB-7-S-20250814	7	m-/p-Xylenes	Sample	1.33	ug/m3	0.273	ug/m3		Y	8/14/2025	10:10	8/28/2025	10:20
DRPNB-7-S-20250814	7	o-Xylene	Sample	0.592	ug/m3	0.273	ug/m3	P	Y	8/14/2025	10:10	8/28/2025	10:20
DRPNB-7-S-20250814	7	Toluene	Sample	1.22	ug/m3	0.242	ug/m3		Y	8/14/2025	10:10	8/28/2025	10:20
DRPNB-8-S-20250814	8	Benzene	Sample	0.537	ug/m3	0.187	ug/m3		Y	8/14/2025	10:20	8/28/2025	10:30
DRPNB-8-S-20250814	8	Ethylbenzene	Sample	0.56	ug/m3	0.273	ug/m3	J	Y	8/14/2025	10:20	8/28/2025	10:30
DRPNB-8-S-20250814	8	m-/p-Xylenes	Sample	1.89	ug/m3	0.273	ug/m3		Y	8/14/2025	10:20	8/28/2025	10:30
DRPNB-8-S-20250814	8	o-Xylene	Sample	0.764	ug/m3	0.273	ug/m3	P	Y	8/14/2025	10:20	8/28/2025	10:30
DRPNB-8-S-20250814	8	Toluene	Sample	1.76	ug/m3	0.242	ug/m3		Y	8/14/2025	10:20	8/28/2025	10:30
DRPNB-9-S-20250814	9	Benzene	Sample	0.68	ug/m3	0.187	ug/m3		Y	8/14/2025	10:30	8/28/2025	10:40
DRPNB-9-S-20250814	9	Ethylbenzene	Sample	0.775	ug/m3	0.273	ug/m3		Y	8/14/2025	10:30	8/28/2025	10:40
DRPNB-9-S-20250814	9	m-/p-Xylenes	Sample	2.56	ug/m3	0.273	ug/m3		Y	8/14/2025	10:30	8/28/2025	10:40
DRPNB-9-S-20250814	9	o-Xylene	Sample	0.962	ug/m3	0.273	ug/m3	P	Y	8/14/2025	10:30	8/28/2025	10:40
DRPNB-9-S-20250814	9	Toluene	Sample	2.26	ug/m3	0.242	ug/m3		Y	8/14/2025	10:30	8/28/2025	10:40
DRPNB-10-S-20250814	10	Benzene	Sample	0.418	ug/m3	0.187	ug/m3		Y	8/14/2025	10:40	8/28/2025	10:50
DRPNB-10-S-20250814	10	Ethylbenzene	Sample	0.356	ug/m3	0.273	ug/m3	J	Y	8/14/2025	10:40	8/28/2025	10:50
DRPNB-10-S-20250814	10	m-/p-Xylenes	Sample	1.16	ug/m3	0.273	ug/m3		Y	8/14/2025	10:40	8/28/2025	10:50
DRPNB-10-S-20250814	10	o-Xylene	Sample	0.447	ug/m3	0.273	ug/m3	J,P	Y	8/14/2025	10:40	8/28/2025	10:50
DRPNB-10-S-20250814	10	Toluene	Sample	1.11	ug/m3	0.242	ug/m3		Y	8/14/2025	10:40	8/28/2025	10:50
DRPNB-11-S-20250814	11	Benzene	Sample	0.553	ug/m3	0.187	ug/m3		Y	8/14/2025	10:50	8/28/2025	11:00
DRPNB-11-S-20250814	11	Ethylbenzene	Sample	0.418	ug/m3	0.273	ug/m3	J	Y	8/14/2025	10:50	8/28/2025	11:00
DRPNB-11-S-20250814	11	m-/p-Xylenes	Sample	1.45	ug/m3	0.273	ug/m3		Y	8/14/2025	10:50	8/28/2025	11:00
DRPNB-11-S-20250814	11	o-Xylene	Sample	0.557	ug/m3	0.273	ug/m3	P	Y	8/14/2025	10:50	8/28/2025	11:00
DRPNB-11-S-20250814	11	Toluene	Sample	1.75	ug/m3	0.242	ug/m3		Y	8/14/2025	10:50	8/28/2025	11:00
DRPNB-12-S-20250814	12	Benzene	Sample	0.487	ug/m3	0.187	ug/m3		Y	8/14/2025	11:00	8/28/2025	11:10
DRPNB-12-S-20250814	12	Ethylbenzene	Sample	<0.273	ug/m3	0.273	ug/m3	ND	N	8/14/2025	11:00	8/28/2025	11:10
DRPNB-12-S-20250814	12	m-/p-Xylenes	Sample	0.484	ug/m3	0.273	ug/m3	J	Y	8/14/2025	11:00	8/28/2025	11:10
DRPNB-12-S-20250814	12	o-Xylene	Sample	<0.273	ug/m3	0.273	ug/m3	ND,P	N	8/14/2025	11:00	8/28/2025	11:10
DRPNB-12-S-20250814	12	Toluene	Sample	0.768	ug/m3	0.242	ug/m3		Y	8/14/2025	11:00	8/28/2025	11:10

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-13-S-20250814	13	Benzene	Sample	0.427	ug/m3	0.187	ug/m3		Y	8/14/2025	11:10	8/28/2025	11:20
DRPNB-13-S-20250814	13	Ethylbenzene	Sample	0.284	ug/m3	0.273	ug/m3	J	Y	8/14/2025	11:10	8/28/2025	11:20
DRPNB-13-S-20250814	13	m-/p-Xylenes	Sample	1.05	ug/m3	0.273	ug/m3		Y	8/14/2025	11:10	8/28/2025	11:20
DRPNB-13-S-20250814	13	o-Xylene	Sample	0.409	ug/m3	0.273	ug/m3	J,P	Y	8/14/2025	11:10	8/28/2025	11:20
DRPNB-13-S-20250814	13	Toluene	Sample	1.11	ug/m3	0.242	ug/m3		Y	8/14/2025	11:10	8/28/2025	11:20
DRPNB-14-S-20250814	14	Benzene	Sample	0.898	ug/m3	0.187	ug/m3		Y	8/14/2025	11:20	8/28/2025	11:30
DRPNB-14-S-20250814	14	Ethylbenzene	Sample	0.933	ug/m3	0.273	ug/m3		Y	8/14/2025	11:20	8/28/2025	11:30
DRPNB-14-S-20250814	14	m-/p-Xylenes	Sample	3.27	ug/m3	0.273	ug/m3		Y	8/14/2025	11:20	8/28/2025	11:30
DRPNB-14-S-20250814	14	o-Xylene	Sample	1.25	ug/m3	0.273	ug/m3	P	Y	8/14/2025	11:20	8/28/2025	11:30
DRPNB-14-S-20250814	14	Toluene	Sample	3.15	ug/m3	0.242	ug/m3		Y	8/14/2025	11:20	8/28/2025	11:30
DRPNB-15-S-20250814	15	Benzene	Sample	4.56	ug/m3	0.187	ug/m3		Y	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-S-20250814	15	Ethylbenzene	Sample	1.25	ug/m3	0.273	ug/m3		Y	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-S-20250814	15	m-/p-Xylenes	Sample	4.66	ug/m3	0.273	ug/m3		Y	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-S-20250814	15	o-Xylene	Sample	1.67	ug/m3	0.273	ug/m3	P	Y	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-S-20250814	15	Toluene	Sample	10.7	ug/m3	0.242	ug/m3		Y	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-D-20250814	15	Benzene	Duplicate	4.72	ug/m3	0.187	ug/m3		Y	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-D-20250814	15	Ethylbenzene	Duplicate	1.06	ug/m3	0.273	ug/m3		Y	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-D-20250814	15	m-/p-Xylenes	Duplicate	3.8	ug/m3	0.273	ug/m3		Y	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-D-20250814	15	o-Xylene	Duplicate	1.38	ug/m3	0.273	ug/m3	P	Y	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-D-20250814	15	Toluene	Duplicate	9.73	ug/m3	0.242	ug/m3		Y	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-B-20250814	15	Benzene	Blank	<0.187	ug/m3	0.187	ug/m3	ND	N	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-B-20250814	15	Ethylbenzene	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-B-20250814	15	m-/p-Xylenes	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-B-20250814	15	o-Xylene	Blank	<0.273	ug/m3	0.273	ug/m3	ND,P	N	8/14/2025	11:30	8/28/2025	11:40
DRPNB-15-B-20250814	15	Toluene	Blank	<0.242	ug/m3	0.242	ug/m3	ND	N	8/14/2025	11:30	8/28/2025	11:40
DRPNB-1-S-20250828	1	Benzene	Sample	2.68	ug/m3	0.187	ug/m3		Y	8/28/2025	09:15	9/11/2025	10:00
DRPNB-1-S-20250828	1	Ethylbenzene	Sample	0.576	ug/m3	0.273	ug/m3	J	Y	8/28/2025	09:15	9/11/2025	10:00
DRPNB-1-S-20250828	1	m-/p-Xylenes	Sample	1.72	ug/m3	0.273	ug/m3		Y	8/28/2025	09:15	9/11/2025	10:00
DRPNB-1-S-20250828	1	o-Xylene	Sample	0.606	ug/m3	0.273	ug/m3	J	Y	8/28/2025	09:15	9/11/2025	10:00
DRPNB-1-S-20250828	1	Toluene	Sample	4.92	ug/m3	0.242	ug/m3		Y	8/28/2025	09:15	9/11/2025	10:00

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-2-S-20250828	2	Benzene	Sample	4.45	ug/m3	0.187	ug/m3		Y	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-S-20250828	2	Ethylbenzene	Sample	0.876	ug/m3	0.273	ug/m3		Y	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-S-20250828	2	m-/p-Xylenes	Sample	2.3	ug/m3	0.273	ug/m3		Y	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-S-20250828	2	o-Xylene	Sample	0.828	ug/m3	0.273	ug/m3		Y	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-S-20250828	2	Toluene	Sample	7.47	ug/m3	0.242	ug/m3		Y	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-D-20250828	2	Benzene	Duplicate	4.53	ug/m3	0.187	ug/m3		Y	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-D-20250828	2	Ethylbenzene	Duplicate	0.912	ug/m3	0.273	ug/m3		Y	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-D-20250828	2	m-/p-Xylenes	Duplicate	2.37	ug/m3	0.273	ug/m3		Y	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-D-20250828	2	o-Xylene	Duplicate	0.86	ug/m3	0.273	ug/m3		Y	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-D-20250828	2	Toluene	Duplicate	7.57	ug/m3	0.242	ug/m3		Y	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-B-20250828	2	Benzene	Blank	<0.187	ug/m3	0.187	ug/m3	ND	N	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-B-20250828	2	Ethylbenzene	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-B-20250828	2	m-/p-Xylenes	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-B-20250828	2	o-Xylene	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	8/28/2025	09:25	9/11/2025	10:10
DRPNB-2-B-20250828	2	Toluene	Blank	<0.242	ug/m3	0.242	ug/m3	ND	N	8/28/2025	09:25	9/11/2025	10:10
DRPNB-3-S-20250828	3	Benzene	Sample	2.13	ug/m3	0.187	ug/m3		Y	8/28/2025	09:35	9/11/2025	10:20
DRPNB-3-S-20250828	3	Ethylbenzene	Sample	0.65	ug/m3	0.273	ug/m3		Y	8/28/2025	09:35	9/11/2025	10:20
DRPNB-3-S-20250828	3	m-/p-Xylenes	Sample	2	ug/m3	0.273	ug/m3		Y	8/28/2025	09:35	9/11/2025	10:20
DRPNB-3-S-20250828	3	o-Xylene	Sample	0.738	ug/m3	0.273	ug/m3		Y	8/28/2025	09:35	9/11/2025	10:20
DRPNB-3-S-20250828	3	Toluene	Sample	4.63	ug/m3	0.242	ug/m3		Y	8/28/2025	09:35	9/11/2025	10:20
DRPNB-4-S-20250828	4	Benzene	Sample	1.19	ug/m3	0.188	ug/m3		Y	8/28/2025	09:50	9/11/2025	10:30
DRPNB-4-S-20250828	4	Ethylbenzene	Sample	0.435	ug/m3	0.273	ug/m3	J	Y	8/28/2025	09:50	9/11/2025	10:30
DRPNB-4-S-20250828	4	m-/p-Xylenes	Sample	1.2	ug/m3	0.273	ug/m3		Y	8/28/2025	09:50	9/11/2025	10:30
DRPNB-4-S-20250828	4	o-Xylene	Sample	0.467	ug/m3	0.273	ug/m3	J	Y	8/28/2025	09:50	9/11/2025	10:30
DRPNB-4-S-20250828	4	Toluene	Sample	2.17	ug/m3	0.242	ug/m3		Y	8/28/2025	09:50	9/11/2025	10:30
DRPNB-5-S-20250828	5	Benzene	Sample	1.1	ug/m3	0.188	ug/m3		Y	8/28/2025	10:00	9/11/2025	10:40
DRPNB-5-S-20250828	5	Ethylbenzene	Sample	0.396	ug/m3	0.273	ug/m3	J	Y	8/28/2025	10:00	9/11/2025	10:40
DRPNB-5-S-20250828	5	m-/p-Xylenes	Sample	1.13	ug/m3	0.273	ug/m3		Y	8/28/2025	10:00	9/11/2025	10:40
DRPNB-5-S-20250828	5	o-Xylene	Sample	0.452	ug/m3	0.273	ug/m3	J	Y	8/28/2025	10:00	9/11/2025	10:40
DRPNB-5-S-20250828	5	Toluene	Sample	2	ug/m3	0.242	ug/m3		Y	8/28/2025	10:00	9/11/2025	10:40

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-6-S-20250828	6	Benzene	Sample	1.3	ug/m3	0.188	ug/m3		Y	8/28/2025	10:10	9/11/2025	10:50
DRPNB-6-S-20250828	6	Ethylbenzene	Sample	0.5	ug/m3	0.273	ug/m3	J	Y	8/28/2025	10:10	9/11/2025	10:50
DRPNB-6-S-20250828	6	m-/p-Xylenes	Sample	1.22	ug/m3	0.273	ug/m3		Y	8/28/2025	10:10	9/11/2025	10:50
DRPNB-6-S-20250828	6	o-Xylene	Sample	0.486	ug/m3	0.273	ug/m3	J	Y	8/28/2025	10:10	9/11/2025	10:50
DRPNB-6-S-20250828	6	Toluene	Sample	2.09	ug/m3	0.242	ug/m3		Y	8/28/2025	10:10	9/11/2025	10:50
DRPNB-7-S-20250828	7	Benzene	Sample	0.967	ug/m3	0.188	ug/m3		Y	8/28/2025	10:20	9/11/2025	11:00
DRPNB-7-S-20250828	7	Ethylbenzene	Sample	0.391	ug/m3	0.273	ug/m3	J	Y	8/28/2025	10:20	9/11/2025	11:00
DRPNB-7-S-20250828	7	m-/p-Xylenes	Sample	1.23	ug/m3	0.273	ug/m3		Y	8/28/2025	10:20	9/11/2025	11:00
DRPNB-7-S-20250828	7	o-Xylene	Sample	0.484	ug/m3	0.273	ug/m3	J	Y	8/28/2025	10:20	9/11/2025	11:00
DRPNB-7-S-20250828	7	Toluene	Sample	1.98	ug/m3	0.242	ug/m3		Y	8/28/2025	10:20	9/11/2025	11:00
DRPNB-8-S-20250828	8	Benzene	Sample	1.4	ug/m3	0.188	ug/m3		Y	8/28/2025	10:30	9/11/2025	11:10
DRPNB-8-S-20250828	8	Ethylbenzene	Sample	0.508	ug/m3	0.273	ug/m3	J	Y	8/28/2025	10:30	9/11/2025	11:10
DRPNB-8-S-20250828	8	m-/p-Xylenes	Sample	1.25	ug/m3	0.273	ug/m3		Y	8/28/2025	10:30	9/11/2025	11:10
DRPNB-8-S-20250828	8	o-Xylene	Sample	0.488	ug/m3	0.273	ug/m3	J	Y	8/28/2025	10:30	9/11/2025	11:10
DRPNB-8-S-20250828	8	Toluene	Sample	2.53	ug/m3	0.242	ug/m3		Y	8/28/2025	10:30	9/11/2025	11:10
DRPNB-9-S-20250828	9	Benzene	Sample	1.53	ug/m3	0.188	ug/m3		Y	8/28/2025	10:40	9/11/2025	11:20
DRPNB-9-S-20250828	9	Ethylbenzene	Sample	0.705	ug/m3	0.273	ug/m3		Y	8/28/2025	10:40	9/11/2025	11:20
DRPNB-9-S-20250828	9	m-/p-Xylenes	Sample	2	ug/m3	0.273	ug/m3		Y	8/28/2025	10:40	9/11/2025	11:20
DRPNB-9-S-20250828	9	o-Xylene	Sample	0.793	ug/m3	0.273	ug/m3		Y	8/28/2025	10:40	9/11/2025	11:20
DRPNB-9-S-20250828	9	Toluene	Sample	3.14	ug/m3	0.242	ug/m3		Y	8/28/2025	10:40	9/11/2025	11:20
DRPNB-10-S-20250828	10	Benzene	Sample	2.06	ug/m3	0.188	ug/m3		Y	8/28/2025	10:50	9/11/2025	11:30
DRPNB-10-S-20250828	10	Ethylbenzene	Sample	0.617	ug/m3	0.273	ug/m3		Y	8/28/2025	10:50	9/11/2025	11:30
DRPNB-10-S-20250828	10	m-/p-Xylenes	Sample	1.57	ug/m3	0.273	ug/m3		Y	8/28/2025	10:50	9/11/2025	11:30
DRPNB-10-S-20250828	10	o-Xylene	Sample	0.637	ug/m3	0.273	ug/m3		Y	8/28/2025	10:50	9/11/2025	11:30
DRPNB-10-S-20250828	10	Toluene	Sample	2.68	ug/m3	0.242	ug/m3		Y	8/28/2025	10:50	9/11/2025	11:30
DRPNB-11-S-20250828	11	Benzene	Sample	1.38	ug/m3	0.188	ug/m3		Y	8/28/2025	11:00	9/11/2025	11:40
DRPNB-11-S-20250828	11	Ethylbenzene	Sample	0.679	ug/m3	0.273	ug/m3		Y	8/28/2025	11:00	9/11/2025	11:40
DRPNB-11-S-20250828	11	m-/p-Xylenes	Sample	1.9	ug/m3	0.273	ug/m3		Y	8/28/2025	11:00	9/11/2025	11:40
DRPNB-11-S-20250828	11	o-Xylene	Sample	0.711	ug/m3	0.273	ug/m3		Y	8/28/2025	11:00	9/11/2025	11:40
DRPNB-11-S-20250828	11	Toluene	Sample	3.2	ug/m3	0.242	ug/m3		Y	8/28/2025	11:00	9/11/2025	11:40

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-12-S-20250828	12	Benzene	Sample	0.887	ug/m3	0.188	ug/m3		Y	8/28/2025	11:10	9/11/2025	11:50
DRPNB-12-S-20250828	12	Ethylbenzene	Sample	0.378	ug/m3	0.273	ug/m3	J	Y	8/28/2025	11:10	9/11/2025	11:50
DRPNB-12-S-20250828	12	m-/p-Xylenes	Sample	1.21	ug/m3	0.273	ug/m3		Y	8/28/2025	11:10	9/11/2025	11:50
DRPNB-12-S-20250828	12	o-Xylene	Sample	0.445	ug/m3	0.273	ug/m3	J	Y	8/28/2025	11:10	9/11/2025	11:50
DRPNB-12-S-20250828	12	Toluene	Sample	1.8	ug/m3	0.242	ug/m3		Y	8/28/2025	11:10	9/11/2025	11:50
DRPNB-13-S-20250828	13	Benzene	Sample	1.1	ug/m3	0.188	ug/m3		Y	8/28/2025	11:20	9/11/2025	12:00
DRPNB-13-S-20250828	13	Ethylbenzene	Sample	0.374	ug/m3	0.273	ug/m3	J	Y	8/28/2025	11:20	9/11/2025	12:00
DRPNB-13-S-20250828	13	m-/p-Xylenes	Sample	0.901	ug/m3	0.273	ug/m3		Y	8/28/2025	11:20	9/11/2025	12:00
DRPNB-13-S-20250828	13	o-Xylene	Sample	0.305	ug/m3	0.273	ug/m3	J	Y	8/28/2025	11:20	9/11/2025	12:00
DRPNB-13-S-20250828	13	Toluene	Sample	1.67	ug/m3	0.242	ug/m3		Y	8/28/2025	11:20	9/11/2025	12:00
DRPNB-14-S-20250828	14	Benzene	Sample	1.24	ug/m3	0.188	ug/m3		Y	8/28/2025	11:30	9/11/2025	12:10
DRPNB-14-S-20250828	14	Ethylbenzene	Sample	0.721	ug/m3	0.273	ug/m3		Y	8/28/2025	11:30	9/11/2025	12:10
DRPNB-14-S-20250828	14	m-/p-Xylenes	Sample	2.53	ug/m3	0.273	ug/m3		Y	8/28/2025	11:30	9/11/2025	12:10
DRPNB-14-S-20250828	14	o-Xylene	Sample	0.819	ug/m3	0.273	ug/m3		Y	8/28/2025	11:30	9/11/2025	12:10
DRPNB-14-S-20250828	14	Toluene	Sample	2.79	ug/m3	0.242	ug/m3		Y	8/28/2025	11:30	9/11/2025	12:10
DRPNB-15-S-20250828	15	Benzene	Sample	6.89	ug/m3	0.188	ug/m3		Y	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-S-20250828	15	Ethylbenzene	Sample	1.16	ug/m3	0.273	ug/m3		Y	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-S-20250828	15	m-/p-Xylenes	Sample	3.2	ug/m3	0.273	ug/m3		Y	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-S-20250828	15	o-Xylene	Sample	1.13	ug/m3	0.273	ug/m3		Y	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-S-20250828	15	Toluene	Sample	12.2	ug/m3	0.242	ug/m3		Y	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-D-20250828	15	Benzene	Duplicate	7.12	ug/m3	0.188	ug/m3		Y	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-D-20250828	15	Ethylbenzene	Duplicate	1.2	ug/m3	0.273	ug/m3		Y	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-D-20250828	15	m-/p-Xylenes	Duplicate	3.37	ug/m3	0.273	ug/m3		Y	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-D-20250828	15	o-Xylene	Duplicate	1.2	ug/m3	0.273	ug/m3		Y	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-D-20250828	15	Toluene	Duplicate	12.7	ug/m3	0.242	ug/m3		Y	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-B-20250828	15	Benzene	Blank	<0.188	ug/m3	0.188	ug/m3	ND	N	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-B-20250828	15	Ethylbenzene	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-B-20250828	15	m-/p-Xylenes	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-B-20250828	15	o-Xylene	Blank	<0.273	ug/m3	0.273	ug/m3	ND	N	8/28/2025	11:40	9/11/2025	12:20
DRPNB-15-B-20250828	15	Toluene	Blank	<0.242	ug/m3	0.242	ug/m3	ND	N	8/28/2025	11:40	9/11/2025	12:20

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SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-1-S-20250911	1	Benzene	Sample	4.55	ug/m3	0.189	ug/m3	P	Y	9/11/2025	10:00	9/25/2025	09:20
DRPNB-1-S-20250911	1	Ethylbenzene	Sample	1.38	ug/m3	0.275	ug/m3		Y	9/11/2025	10:00	9/25/2025	09:20
DRPNB-1-S-20250911	1	m-/p-Xylenes	Sample	4.47	ug/m3	0.275	ug/m3		Y	9/11/2025	10:00	9/25/2025	09:20
DRPNB-1-S-20250911	1	o-Xylene	Sample	1.46	ug/m3	0.275	ug/m3		Y	9/11/2025	10:00	9/25/2025	09:20
DRPNB-1-S-20250911	1	Toluene	Sample	15.1	ug/m3	0.243	ug/m3		Y	9/11/2025	10:00	9/25/2025	09:20
DRPNB-2-S-20250911	2	Benzene	Sample	2.26	ug/m3	0.189	ug/m3	P	Y	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-S-20250911	2	Ethylbenzene	Sample	1.23	ug/m3	0.275	ug/m3		Y	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-S-20250911	2	m-/p-Xylenes	Sample	4.52	ug/m3	0.275	ug/m3		Y	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-S-20250911	2	o-Xylene	Sample	1.51	ug/m3	0.275	ug/m3		Y	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-S-20250911	2	Toluene	Sample	9.09	ug/m3	0.243	ug/m3		Y	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-D-20250911	2	Benzene	Duplicate	4.04	ug/m3	0.189	ug/m3	P	Y	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-D-20250911	2	Ethylbenzene	Duplicate	1.16	ug/m3	0.275	ug/m3	J	Y	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-D-20250911	2	m-/p-Xylenes	Duplicate	3.52	ug/m3	0.275	ug/m3		Y	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-D-20250911	2	o-Xylene	Duplicate	1.18	ug/m3	0.275	ug/m3	J	Y	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-D-20250911	2	Toluene	Duplicate	8.72	ug/m3	0.243	ug/m3		Y	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-B-20250911	2	Benzene	Blank	<0.189	ug/m3	0.189	ug/m3	ND,P	N	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-B-20250911	2	Ethylbenzene	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-B-20250911	2	m-/p-Xylenes	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-B-20250911	2	o-Xylene	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	9/11/2025	10:10	9/25/2025	09:30
DRPNB-2-B-20250911	2	Toluene	Blank	<0.243	ug/m3	0.243	ug/m3	ND	N	9/11/2025	10:10	9/25/2025	09:30
DRPNB-3-S-20250911	3	Benzene	Sample	1.53	ug/m3	0.189	ug/m3	P	Y	9/11/2025	10:20	9/25/2025	09:40
DRPNB-3-S-20250911	3	Ethylbenzene	Sample	1.22	ug/m3	0.275	ug/m3		Y	9/11/2025	10:20	9/25/2025	09:40
DRPNB-3-S-20250911	3	m-/p-Xylenes	Sample	4.17	ug/m3	0.275	ug/m3		Y	9/11/2025	10:20	9/25/2025	09:40
DRPNB-3-S-20250911	3	o-Xylene	Sample	1.4	ug/m3	0.275	ug/m3		Y	9/11/2025	10:20	9/25/2025	09:40
DRPNB-3-S-20250911	3	Toluene	Sample	6.32	ug/m3	0.243	ug/m3		Y	9/11/2025	10:20	9/25/2025	09:40
DRPNB-4-S-20250911	4	Benzene	Sample	9.59	ug/m3	0.189	ug/m3	P	Y	9/11/2025	10:30	9/25/2025	09:50
DRPNB-4-S-20250911	4	Ethylbenzene	Sample	3.46	ug/m3	0.275	ug/m3		Y	9/11/2025	10:30	9/25/2025	09:50
DRPNB-4-S-20250911	4	m-/p-Xylenes	Sample	3.38	ug/m3	0.275	ug/m3		Y	9/11/2025	10:30	9/25/2025	09:50
DRPNB-4-S-20250911	4	o-Xylene	Sample	1.06	ug/m3	0.275	ug/m3	J	Y	9/11/2025	10:30	9/25/2025	09:50
DRPNB-4-S-20250911	4	Toluene	Sample	3.47	ug/m3	0.243	ug/m3		Y	9/11/2025	10:30	9/25/2025	09:50

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-5-S-20250911	5	Benzene	Sample	4.72	ug/m3	0.189	ug/m3	P	Y	9/11/2025	10:40	9/25/2025	10:00
DRPNB-5-S-20250911	5	Ethylbenzene	Sample	0.951	ug/m3	0.275	ug/m3	J	Y	9/11/2025	10:40	9/25/2025	10:00
DRPNB-5-S-20250911	5	m-/p-Xylenes	Sample	2.36	ug/m3	0.275	ug/m3		Y	9/11/2025	10:40	9/25/2025	10:00
DRPNB-5-S-20250911	5	o-Xylene	Sample	0.815	ug/m3	0.275	ug/m3	J	Y	9/11/2025	10:40	9/25/2025	10:00
DRPNB-5-S-20250911	5	Toluene	Sample	2.93	ug/m3	0.243	ug/m3		Y	9/11/2025	10:40	9/25/2025	10:00
DRPNB-6-S-20250911	6	Benzene	Sample	2.42	ug/m3	0.189	ug/m3	P	Y	9/11/2025	10:50	9/25/2025	10:10
DRPNB-6-S-20250911	6	Ethylbenzene	Sample	1.08	ug/m3	0.275	ug/m3	J	Y	9/11/2025	10:50	9/25/2025	10:10
DRPNB-6-S-20250911	6	m-/p-Xylenes	Sample	2.27	ug/m3	0.275	ug/m3		Y	9/11/2025	10:50	9/25/2025	10:10
DRPNB-6-S-20250911	6	o-Xylene	Sample	0.841	ug/m3	0.275	ug/m3	J	Y	9/11/2025	10:50	9/25/2025	10:10
DRPNB-6-S-20250911	6	Toluene	Sample	3.21	ug/m3	0.243	ug/m3		Y	9/11/2025	10:50	9/25/2025	10:10
DRPNB-7-S-20250911	7	Benzene	Sample	2.58	ug/m3	0.189	ug/m3	P	Y	9/11/2025	11:00	9/25/2025	10:20
DRPNB-7-S-20250911	7	Ethylbenzene	Sample	0.697	ug/m3	0.275	ug/m3	J	Y	9/11/2025	11:00	9/25/2025	10:20
DRPNB-7-S-20250911	7	m-/p-Xylenes	Sample	1.85	ug/m3	0.275	ug/m3		Y	9/11/2025	11:00	9/25/2025	10:20
DRPNB-7-S-20250911	7	o-Xylene	Sample	0.687	ug/m3	0.275	ug/m3	J	Y	9/11/2025	11:00	9/25/2025	10:20
DRPNB-7-S-20250911	7	Toluene	Sample	2.64	ug/m3	0.243	ug/m3		Y	9/11/2025	11:00	9/25/2025	10:20
DRPNB-8-S-20250911	8	Benzene	Sample	0.877	ug/m3	0.189	ug/m3	J,P	Y	9/11/2025	11:10	9/25/2025	10:30
DRPNB-8-S-20250911	8	Ethylbenzene	Sample	0.598	ug/m3	0.275	ug/m3	J	Y	9/11/2025	11:10	9/25/2025	10:30
DRPNB-8-S-20250911	8	m-/p-Xylenes	Sample	2.12	ug/m3	0.275	ug/m3		Y	9/11/2025	11:10	9/25/2025	10:30
DRPNB-8-S-20250911	8	o-Xylene	Sample	0.796	ug/m3	0.275	ug/m3	J	Y	9/11/2025	11:10	9/25/2025	10:30
DRPNB-8-S-20250911	8	Toluene	Sample	2.33	ug/m3	0.243	ug/m3		Y	9/11/2025	11:10	9/25/2025	10:30
DRPNB-9-S-20250911	9	Benzene	Sample	3.92	ug/m3	0.189	ug/m3	P	Y	9/11/2025	11:20	9/25/2025	10:40
DRPNB-9-S-20250911	9	Ethylbenzene	Sample	1	ug/m3	0.275	ug/m3	J	Y	9/11/2025	11:20	9/25/2025	10:40
DRPNB-9-S-20250911	9	m-/p-Xylenes	Sample	2.23	ug/m3	0.275	ug/m3		Y	9/11/2025	11:20	9/25/2025	10:40
DRPNB-9-S-20250911	9	o-Xylene	Sample	0.812	ug/m3	0.275	ug/m3	J	Y	9/11/2025	11:20	9/25/2025	10:40
DRPNB-9-S-20250911	9	Toluene	Sample	3.8	ug/m3	0.243	ug/m3		Y	9/11/2025	11:20	9/25/2025	10:40
DRPNB-10-S-20250911	10	Benzene	Sample	1.52	ug/m3	0.189	ug/m3	P	Y	9/11/2025	11:30	9/25/2025	10:50
DRPNB-10-S-20250911	10	Ethylbenzene	Sample	1.21	ug/m3	0.275	ug/m3		Y	9/11/2025	11:30	9/25/2025	10:50
DRPNB-10-S-20250911	10	m-/p-Xylenes	Sample	3.57	ug/m3	0.275	ug/m3		Y	9/11/2025	11:30	9/25/2025	10:50
DRPNB-10-S-20250911	10	o-Xylene	Sample	1.35	ug/m3	0.275	ug/m3		Y	9/11/2025	11:30	9/25/2025	10:50
DRPNB-10-S-20250911	10	Toluene	Sample	4.5	ug/m3	0.243	ug/m3		Y	9/11/2025	11:30	9/25/2025	10:50

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-11-S-20250911	11	Benzene	Sample	3.5	ug/m3	0.189	ug/m3	P	Y	9/11/2025	11:40	9/25/2025	11:00
DRPNB-11-S-20250911	11	Ethylbenzene	Sample	1.76	ug/m3	0.275	ug/m3		Y	9/11/2025	11:40	9/25/2025	11:00
DRPNB-11-S-20250911	11	m-/p-Xylenes	Sample	4.44	ug/m3	0.275	ug/m3		Y	9/11/2025	11:40	9/25/2025	11:00
DRPNB-11-S-20250911	11	o-Xylene	Sample	1.67	ug/m3	0.275	ug/m3		Y	9/11/2025	11:40	9/25/2025	11:00
DRPNB-11-S-20250911	11	Toluene	Sample	5.82	ug/m3	0.243	ug/m3		Y	9/11/2025	11:40	9/25/2025	11:00
DRPNB-12-S-20250911	12	Benzene	Sample	4.16	ug/m3	0.189	ug/m3	P	Y	9/11/2025	11:50	9/25/2025	11:10
DRPNB-12-S-20250911	12	Ethylbenzene	Sample	1.53	ug/m3	0.275	ug/m3		Y	9/11/2025	11:50	9/25/2025	11:10
DRPNB-12-S-20250911	12	m-/p-Xylenes	Sample	5.77	ug/m3	0.275	ug/m3		Y	9/11/2025	11:50	9/25/2025	11:10
DRPNB-12-S-20250911	12	o-Xylene	Sample	2.08	ug/m3	0.275	ug/m3		Y	9/11/2025	11:50	9/25/2025	11:10
DRPNB-12-S-20250911	12	Toluene	Sample	5.16	ug/m3	0.243	ug/m3		Y	9/11/2025	11:50	9/25/2025	11:10
DRPNB-13-S-20250911	13	Benzene	Sample	1.83	ug/m3	0.189	ug/m3	P	Y	9/11/2025	12:00	9/25/2025	11:20
DRPNB-13-S-20250911	13	Ethylbenzene	Sample	1.08	ug/m3	0.275	ug/m3	J	Y	9/11/2025	12:00	9/25/2025	11:20
DRPNB-13-S-20250911	13	m-/p-Xylenes	Sample	3.37	ug/m3	0.275	ug/m3		Y	9/11/2025	12:00	9/25/2025	11:20
DRPNB-13-S-20250911	13	o-Xylene	Sample	1.14	ug/m3	0.275	ug/m3	J	Y	9/11/2025	12:00	9/25/2025	11:20
DRPNB-13-S-20250911	13	Toluene	Sample	3.61	ug/m3	0.243	ug/m3		Y	9/11/2025	12:00	9/25/2025	11:20
DRPNB-14-S-20250911	14	Benzene	Sample	2.09	ug/m3	0.189	ug/m3	P	Y	9/11/2025	12:10	9/25/2025	11:30
DRPNB-14-S-20250911	14	Ethylbenzene	Sample	2.25	ug/m3	0.275	ug/m3		Y	9/11/2025	12:10	9/25/2025	11:30
DRPNB-14-S-20250911	14	m-/p-Xylenes	Sample	6.88	ug/m3	0.275	ug/m3		Y	9/11/2025	12:10	9/25/2025	11:30
DRPNB-14-S-20250911	14	o-Xylene	Sample	1.94	ug/m3	0.275	ug/m3		Y	9/11/2025	12:10	9/25/2025	11:30
DRPNB-14-S-20250911	14	Toluene	Sample	6.28	ug/m3	0.243	ug/m3		Y	9/11/2025	12:10	9/25/2025	11:30
DRPNB-15-S-20250911	15	Benzene	Sample	6.44	ug/m3	0.189	ug/m3	P	Y	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-S-20250911	15	Ethylbenzene	Sample	1.92	ug/m3	0.275	ug/m3		Y	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-S-20250911	15	m-/p-Xylenes	Sample	6.33	ug/m3	0.275	ug/m3		Y	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-S-20250911	15	o-Xylene	Sample	2.03	ug/m3	0.275	ug/m3		Y	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-S-20250911	15	Toluene	Sample	17.9	ug/m3	0.243	ug/m3		Y	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-D-20250911	15	Benzene	Duplicate	6.26	ug/m3	0.189	ug/m3	P	Y	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-D-20250911	15	Ethylbenzene	Duplicate	1.98	ug/m3	0.275	ug/m3		Y	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-D-20250911	15	m-/p-Xylenes	Duplicate	7	ug/m3	0.275	ug/m3		Y	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-D-20250911	15	o-Xylene	Duplicate	2.33	ug/m3	0.275	ug/m3		Y	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-D-20250911	15	Toluene	Duplicate	18.5	ug/m3	0.243	ug/m3		Y	9/11/2025	12:20	9/25/2025	11:40

DEADRIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

SAMPLE ID	SAMPLE LOC.	COMPOUND NAME	SAMPLE TYPE	RESULT 3	RESULT UNITS3	MDL3	MDL UNITS3	LAB FLAGS	DETECT FLAG	SAMPLE START DATE	SAMPLE START TIME	SAMPLE END DATE	SAMPLE END TIME
DRPNB-15-B-20250911	15	Benzene	Blank	<0.189	ug/m3	0.189	ug/m3	ND,P	N	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-B-20250911	15	Ethylbenzene	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-B-20250911	15	m-/p-Xylenes	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-B-20250911	15	o-Xylene	Blank	<0.275	ug/m3	0.275	ug/m3	ND	N	9/11/2025	12:20	9/25/2025	11:40
DRPNB-15-B-20250911	15	Toluene	Blank	<0.243	ug/m3	0.243	ug/m3	ND	N	9/11/2025	12:20	9/25/2025	11:40

FLM DATA FLAG ABBREVIATIONS - EPA METHOD 325B

FLAG	EXPLANATION
ND	The analyte was not present above the Method Detection Limit
B	Compound present in field blank(s) greater than 1/3 the compliance limit or measured target analyte
I	Internal Standard recovery is outside acceptance limits
J	Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit
P	Field duplicate(s) exceed 30%RPD
Pc	Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit
TF	Tube Factor (Analyte and/or ISTD) was applied. See narrative for details.
X	See the report narrative for an explanation for the use of this flag

Note: Meteorological data flagged ND was not available from the airport. Missing data can be due to instrument maintenance, instrument malfunction, data transmission issues, or other factors resulting in missing data.

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (6/19/25 9:00 to 7/3/25 9:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
6/19/25 9:00	2.6	179	18.7	1002
6/19/25 10:00	3.2	190	19.3	1002
6/19/25 11:00	3.7	192	21.5	1001
6/19/25 12:00	4.6	192	22.4	1001
6/19/25 13:00	5.2	183	23.0	1000
6/19/25 14:00	5.8	182	23.0	999
6/19/25 15:00	5.3	173	23.0	999
6/19/25 16:00	5.0	180	22.0	998
6/19/25 17:00	3.8	177	21.8	998
6/19/25 18:00	4.4	169	21.3	997
6/19/25 19:00	4.4	175	20.0	997
6/19/25 20:00	3.6	150	18.9	997
6/19/25 21:00	2.5	156	18.9	997
6/19/25 22:00	3.2	184	18.8	996
6/19/25 23:00	2.3	195	18.0	996
6/20/25 0:00	2.5	148	18.1	995
6/20/25 1:00	2.5	147	17.9	994
6/20/25 2:00	2.2	151	17.9	993
6/20/25 3:00	3.1	159	17.6	993
6/20/25 4:00	3.5	169	17.0	992
6/20/25 5:00	3.7	175	17.0	992
6/20/25 6:00	3.4	175	17.5	991
6/20/25 7:00	4.1	180	18.0	991
6/20/25 8:00	4.2	176	18.6	991
6/20/25 9:00	4.8	183	20.9	990
6/20/25 10:00	5.7	179	23.3	990
6/20/25 11:00	4.1	200	22.4	990
6/20/25 12:00	5.0	275	22.5	990
6/20/25 13:00	4.0	296	22.0	991
6/20/25 14:00	5.0	257	22.4	991
6/20/25 15:00	4.8	277	20.7	992
6/20/25 16:00	6.3	283	21.3	994
6/20/25 17:00	5.4	289	19.9	995
6/20/25 18:00	4.9	280	18.0	997
6/20/25 19:00	3.6	274	18.0	998
6/20/25 20:00	3.0	273	18.0	1000
6/20/25 21:00	3.0	275	18.0	1001
6/20/25 22:00	2.4	272	17.8	1002
6/20/25 23:00	2.4	266	17.0	1003
6/21/25 0:00	2.5	259	16.5	1004
6/21/25 1:00	3.0	264	16.0	1004
6/21/25 2:00	3.0	271	16.0	1005
6/21/25 3:00	2.6	264	15.6	1005

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (6/19/25 9:00 to 7/3/25 9:00)**

6/21/25 4:00	2.9	258	14.4	1006
6/21/25 5:00	3.1	266	14.7	1007
6/21/25 6:00	3.2	268	16.1	1008
6/21/25 7:00	3.5	277	17.7	1008
6/21/25 8:00	4.2	284	19.3	1009
6/21/25 9:00	4.2	284	21.3	1009
6/21/25 10:00	3.3	279	22.5	1009
6/21/25 11:00	3.5	291	23.6	1009
6/21/25 12:00	4.7	302	24.3	1009
6/21/25 13:00	5.9	314	25.7	1010
6/21/25 14:00	5.0	301	26.0	1010
6/21/25 15:00	4.0	305	26.6	1009
6/21/25 16:00	3.1	313	26.7	1009
6/21/25 17:00	2.7	299	26.3	1009
6/21/25 18:00	2.9	288	25.7	1009
6/21/25 19:00	1.1	300	22.3	1010
6/21/25 20:00	2.1	180	19.6	1010
6/21/25 21:00	2.1	176	18.3	1010
6/21/25 22:00	3.1	202	18.0	1010
6/21/25 23:00	2.8	190	17.0	1010
6/22/25 0:00	2.1	186	16.5	1010
6/22/25 1:00	2.8	188	16.1	1010
6/22/25 2:00	1.3	235	14.2	1009
6/22/25 3:00	2.4	174	15.0	1008
6/22/25 4:00	3.3	175	16.0	1008
6/22/25 5:00	3.4	170	16.9	1007
6/22/25 6:00	5.1	171	17.0	1006
6/22/25 7:00	4.9	190	16.9	1006
6/22/25 8:00	3.6	187	16.9	1006
6/22/25 9:00	4.1	177	17.9	1005
6/22/25 10:00	4.8	183	18.8	1005
6/22/25 11:00	4.5	171	19.6	1004
6/22/25 12:00	4.0	181	21.3	1004
6/22/25 13:00	4.2	178	23.0	1003
6/22/25 14:00	3.7	183	23.9	1004
6/22/25 15:00	3.1	183	24.1	1004
6/22/25 16:00	3.5	176	25.9	1003
6/22/25 17:00	3.4	188	25.9	1003
6/22/25 18:00	3.1	257	26.7	1004
6/22/25 19:00	3.5	313	26.6	1005
6/22/25 20:00	2.7	310	25.1	1006
6/22/25 21:00	2.3	314	23.5	1007
6/22/25 22:00	1.8	323	23.2	1007
6/22/25 23:00	0.9	333	21.4	1008
6/23/25 0:00	1.4	326	20.4	1008
6/23/25 1:00	0.8	349	19.4	1008

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (6/19/25 9:00 to 7/3/25 9:00)**

6/23/25 2:00	0.3	357	17.9	1008
6/23/25 3:00	1.1	263	17.6	1008
6/23/25 4:00	0.7	294	16.5	1008
6/23/25 5:00	ND	ND	16.8	1009
6/23/25 6:00	1.5	270	19.4	1010
6/23/25 7:00	1.5	150	21.2	1011
6/23/25 8:00	1.3	214	22.8	1011
6/23/25 9:00	1.8	195	24.3	1011
6/23/25 10:00	2.1	200	26.1	1011
6/23/25 11:00	1.0	233	27.1	1010
6/23/25 12:00	2.9	234	28.1	1009
6/23/25 13:00	3.1	259	29.1	1009
6/23/25 14:00	5.6	193	28.6	1009
6/23/25 15:00	5.8	172	28.0	1008
6/23/25 16:00	5.1	173	27.9	1008
6/23/25 17:00	5.3	176	27.2	1008
6/23/25 18:00	5.4	184	26.4	1007
6/23/25 19:00	4.7	176	24.7	1007
6/23/25 20:00	3.3	180	23.2	1008
6/23/25 21:00	2.8	178	21.9	1008
6/23/25 22:00	2.9	186	21.1	1008
6/23/25 23:00	2.8	184	20.4	1008
6/24/25 0:00	2.6	205	19.5	1008
6/24/25 1:00	2.6	193	18.9	1007
6/24/25 2:00	2.1	238	18.5	1007
6/24/25 3:00	2.0	192	17.9	1007
6/24/25 4:00	2.1	192	18.1	1006
6/24/25 5:00	1.9	209	18.8	1006
6/24/25 6:00	1.4	244	20.0	1007
6/24/25 7:00	1.5	222	23.4	1007
6/24/25 8:00	2.1	251	27.7	1007
6/24/25 9:00	3.5	252	30.9	1006
6/24/25 10:00	4.0	260	31.9	1006
6/24/25 11:00	4.2	265	32.8	1006
6/24/25 12:00	4.1	273	33.9	1005
6/24/25 13:00	3.6	279	34.5	1005
6/24/25 14:00	4.8	283	35.8	1005
6/24/25 15:00	6.2	317	35.9	1004
6/24/25 16:00	5.4	314	35.9	1004
6/24/25 17:00	4.7	311	35.0	1004
6/24/25 18:00	3.6	309	33.5	1004
6/24/25 19:00	2.0	285	31.8	1004
6/24/25 20:00	2.5	301	30.5	1005
6/24/25 21:00	2.3	294	28.7	1005
6/24/25 22:00	1.4	271	26.6	1005
6/24/25 23:00	1.8	241	26.4	1005

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (6/19/25 9:00 to 7/3/25 9:00)**

6/25/25 0:00	1.3	277	25.5	1005
6/25/25 1:00	2.2	272	24.5	1005
6/25/25 2:00	2.6	299	24.8	1005
6/25/25 3:00	3.5	293	25.2	1005
6/25/25 4:00	3.6	263	23.4	1006
6/25/25 5:00	0.8	318	22.0	1006
6/25/25 6:00	3.0	303	24.9	1007
6/25/25 7:00	4.5	317	26.0	1007
6/25/25 8:00	5.2	332	26.5	1008
6/25/25 9:00	4.8	214	26.6	1008
6/25/25 10:00	3.9	182	26.9	1008
6/25/25 11:00	3.6	266	27.8	1008
6/25/25 12:00	4.3	329	29.3	1008
6/25/25 13:00	6.1	304	30.2	1007
6/25/25 14:00	6.9	334	30.8	1007
6/25/25 15:00	5.7	312	30.7	1007
6/25/25 16:00	5.7	314	30.3	1006
6/25/25 17:00	7.2	320	29.7	1006
6/25/25 18:00	6.3	340	28.5	1007
6/25/25 19:00	6.1	338	26.4	1007
6/25/25 20:00	5.1	329	23.0	1009
6/25/25 21:00	5.4	320	21.3	1010
6/25/25 22:00	3.6	315	20.1	1010
6/25/25 23:00	3.5	122	18.9	1011
6/26/25 0:00	4.6	19	18.3	1012
6/26/25 1:00	3.4	22	16.4	1013
6/26/25 2:00	4.3	18	15.9	1013
6/26/25 3:00	3.5	46	15.6	1013
6/26/25 4:00	4.3	13	15.7	1014
6/26/25 5:00	3.4	18	14.8	1014
6/26/25 6:00	2.8	89	14.5	1015
6/26/25 7:00	2.8	117	15.6	1015
6/26/25 8:00	3.0	58	17.2	1015
6/26/25 9:00	2.5	77	18.3	1015
6/26/25 10:00	2.7	296	19.1	1015
6/26/25 11:00	1.8	185	19.7	1015
6/26/25 12:00	2.2	298	19.2	1015
6/26/25 13:00	1.4	321	19.1	1015
6/26/25 14:00	1.3	343	18.9	1015
6/26/25 15:00	1.0	311	18.9	1014
6/26/25 16:00	2.1	247	19.2	1014
6/26/25 17:00	1.6	285	19.0	1013
6/26/25 18:00	0.8	312	18.8	1013
6/26/25 19:00	1.3	204	17.9	1014
6/26/25 20:00	1.7	248	16.0	1014
6/26/25 21:00	0.8	293	13.8	1015

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (6/19/25 9:00 to 7/3/25 9:00)**

6/26/25 22:00	1.3	243	12.3	1015
6/26/25 23:00	ND	ND	11.0	1016
6/27/25 0:00	0.8	315	10.4	1016
6/27/25 1:00	ND	ND	9.6	1016
6/27/25 2:00	ND	ND	9.1	1016
6/27/25 3:00	0.3	302	8.5	1016
6/27/25 4:00	ND	ND	8.3	1017
6/27/25 5:00	ND	ND	8.4	1018
6/27/25 6:00	1.5	340	11.5	1018
6/27/25 7:00	ND	ND	14.1	1019
6/27/25 8:00	ND	ND	16.7	1019
6/27/25 9:00	1.8	192	19.1	1019
6/27/25 10:00	1.9	116	21.5	1019
6/27/25 11:00	1.8	272	22.5	1018
6/27/25 12:00	2.1	276	23.0	1018
6/27/25 13:00	2.7	212	23.7	1017
6/27/25 14:00	2.1	258	23.9	1017
6/27/25 15:00	1.4	295	23.6	1017
6/27/25 16:00	3.2	236	23.2	1016
6/27/25 17:00	5.2	187	21.6	1017
6/27/25 18:00	4.5	189	21.2	1017
6/27/25 19:00	3.1	174	19.6	1016
6/27/25 20:00	2.5	186	18.7	1016
6/27/25 21:00	2.0	194	17.9	1017
6/27/25 22:00	1.4	232	17.3	1017
6/27/25 23:00	2.8	182	16.9	1017
6/28/25 0:00	2.3	218	16.1	1017
6/28/25 1:00	0.5	328	14.0	1017
6/28/25 2:00	ND	ND	13.2	1017
6/28/25 3:00	2.9	63	13.0	1016
6/28/25 4:00	2.5	104	13.0	1016
6/28/25 5:00	3.2	102	12.9	1015
6/28/25 6:00	3.8	110	12.3	1015
6/28/25 7:00	2.9	129	12.4	1017
6/28/25 8:00	3.9	153	13.4	1015
6/28/25 9:00	5.3	172	13.9	1016
6/28/25 10:00	6.6	172	12.8	1015
6/28/25 11:00	5.2	171	12.0	1014
6/28/25 12:00	3.2	171	12.2	1014
6/28/25 13:00	3.8	144	12.7	1013
6/28/25 14:00	3.8	152	12.9	1013
6/28/25 15:00	2.6	156	12.9	1012
6/28/25 16:00	4.1	146	13.0	1012
6/28/25 17:00	3.8	149	14.0	1010
6/28/25 18:00	2.3	128	13.9	1010
6/28/25 19:00	2.6	130	13.9	1009

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (6/19/25 9:00 to 7/3/25 9:00)**

6/28/25 20:00	2.2	109	14.0	1009
6/28/25 21:00	1.9	74	13.9	1009
6/28/25 22:00	2.3	79	14.0	1009
6/28/25 23:00	1.5	80	14.0	1009
6/29/25 0:00	1.8	52	13.9	1008
6/29/25 1:00	1.9	50	13.9	1008
6/29/25 2:00	1.7	61	13.9	1007
6/29/25 3:00	1.1	270	13.9	1007
6/29/25 4:00	1.6	133	13.9	1007
6/29/25 5:00	ND	ND	13.9	1007
6/29/25 6:00	1.0	160	13.9	1007
6/29/25 7:00	1.2	307	14.0	1007
6/29/25 8:00	0.8	333	14.5	1007
6/29/25 9:00	1.3	303	15.5	1007
6/29/25 10:00	1.8	302	15.8	1007
6/29/25 11:00	1.8	324	16.2	1007
6/29/25 12:00	2.2	249	17.0	1007
6/29/25 13:00	1.6	299	17.5	1006
6/29/25 14:00	1.4	318	18.0	1006
6/29/25 15:00	0.6	341	18.0	1006
6/29/25 16:00	0.9	353	18.8	1006
6/29/25 17:00	1.0	313	20.7	1006
6/29/25 18:00	ND	ND	20.9	1006
6/29/25 19:00	1.6	127	20.0	1006
6/29/25 20:00	1.3	217	19.0	1006
6/29/25 21:00	0.5	303	18.4	1006
6/29/25 22:00	1.4	245	18.7	1007
6/29/25 23:00	2.0	265	18.4	1007
6/30/25 0:00	2.3	270	17.9	1007
6/30/25 1:00	2.3	259	17.1	1007
6/30/25 2:00	2.4	266	17.0	1007
6/30/25 3:00	0.4	330	16.0	1008
6/30/25 4:00	1.0	293	14.2	1008
6/30/25 5:00	ND	ND	14.2	1008
6/30/25 6:00	0.2	342	16.9	1009
6/30/25 7:00	1.0	322	18.9	1009
6/30/25 8:00	1.7	264	21.1	1009
6/30/25 9:00	2.3	269	22.6	1009
6/30/25 10:00	2.1	249	23.8	1008
6/30/25 11:00	2.2	272	25.5	1008
6/30/25 12:00	2.0	257	26.6	1008
6/30/25 13:00	3.0	233	27.1	1007
6/30/25 14:00	2.3	226	27.9	1007
6/30/25 15:00	3.1	221	27.9	1006
6/30/25 16:00	4.7	180	27.6	1006
6/30/25 17:00	5.4	184	26.4	1006

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (6/19/25 9:00 to 7/3/25 9:00)**

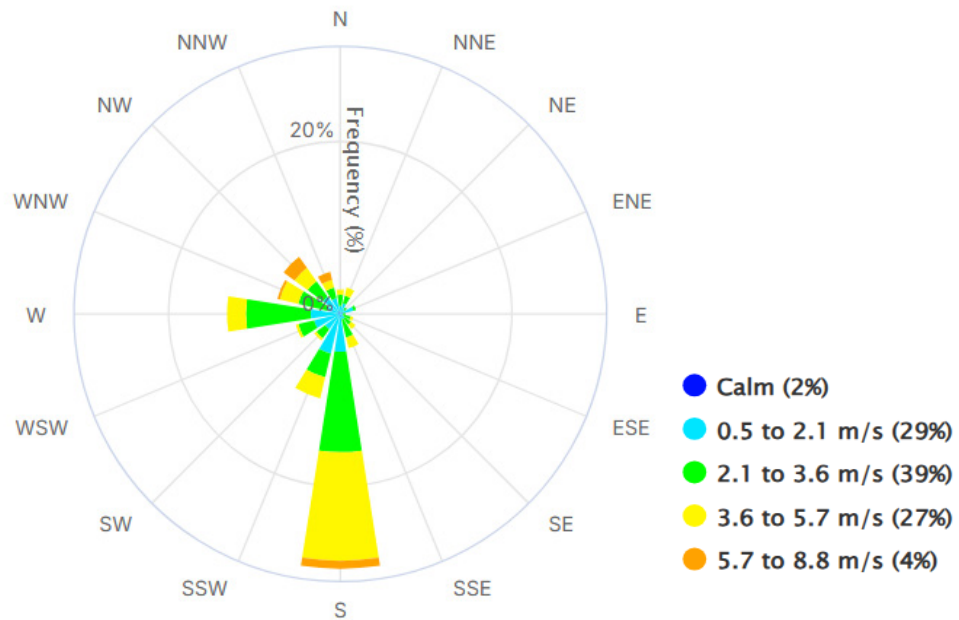
6/30/25 18:00	5.3	175	24.7	1006
6/30/25 19:00	3.3	178	23.3	1006
6/30/25 20:00	3.6	173	21.6	1006
6/30/25 21:00	2.6	190	20.3	1007
6/30/25 22:00	2.8	177	18.3	1006
6/30/25 23:00	2.0	179	17.5	1006
7/1/25 0:00	0.7	291	16.2	1006
7/1/25 1:00	1.8	207	16.1	1005
7/1/25 2:00	1.9	187	16.0	1005
7/1/25 3:00	1.9	178	16.0	1005
7/1/25 4:00	2.0	179	16.0	1004
7/1/25 5:00	2.6	167	15.9	1004
7/1/25 6:00	2.8	178	16.3	1004
7/1/25 7:00	3.5	185	17.2	1003
7/1/25 8:00	4.1	184	17.8	1003
7/1/25 9:00	3.2	179	18.6	1003
7/1/25 10:00	2.8	187	20.8	1002
7/1/25 11:00	4.5	188	21.2	1001
7/1/25 12:00	3.8	192	22.5	1001
7/1/25 13:00	4.0	188	23.7	1000
7/1/25 14:00	4.6	184	23.9	999
7/1/25 15:00	4.3	196	24.1	999
7/1/25 16:00	4.7	177	23.9	998
7/1/25 17:00	4.2	184	23.8	998
7/1/25 18:00	3.8	191	23.1	998
7/1/25 19:00	2.8	184	22.7	998
7/1/25 20:00	2.8	186	21.9	998
7/1/25 21:00	2.3	188	20.9	998
7/1/25 22:00	2.3	193	20.9	999
7/1/25 23:00	2.3	192	20.9	999
7/2/25 0:00	0.8	312	20.8	999
7/2/25 1:00	0.8	296	20.9	998
7/2/25 2:00	1.7	218	20.9	998
7/2/25 3:00	1.7	220	20.9	998
7/2/25 4:00	ND	ND	19.6	998
7/2/25 5:00	1.0	276	19.3	999
7/2/25 6:00	1.8	256	21.1	999
7/2/25 7:00	1.7	261	22.7	1000
7/2/25 8:00	2.9	277	25.2	1000
7/2/25 9:00	3.3	286	25.9	1000
7/2/25 10:00	2.7	266	26.3	1000
7/2/25 11:00	3.4	239	27.4	1000
7/2/25 12:00	3.4	240	27.9	1000
7/2/25 13:00	4.1	227	28.0	1000
7/2/25 14:00	4.3	210	28.6	1000
7/2/25 15:00	4.4	208	28.9	999

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (6/19/25 9:00 to 7/3/25 9:00)**

7/2/25 16:00	3.2	202	28.7	999
7/2/25 17:00	4.1	190	27.9	999
7/2/25 18:00	3.9	191	27.7	999
7/2/25 19:00	4.0	183	26.6	999
7/2/25 20:00	3.0	189	24.8	1000
7/2/25 21:00	2.2	192	23.1	1001
7/2/25 22:00	1.6	204	22.1	1001
7/2/25 23:00	0.5	314	20.6	1001
7/3/25 0:00	1.1	183	18.8	1001
7/3/25 1:00	1.8	165	18.4	1001
7/3/25 2:00	ND	ND	17.8	1001
7/3/25 3:00	ND	ND	17.2	1001
7/3/25 4:00	ND	ND	17.6	1001
7/3/25 5:00	ND	ND	16.6	1001
7/3/25 6:00	1.5	198	18.8	1001
7/3/25 7:00	1.5	185	21.5	1001
7/3/25 8:00	0.8	275	23.6	1001
7/3/25 9:00	1.7	212	26.1	1001

DEADRIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (6/19/25 9:00 to 7/3/25 9:00)

BGR Wind Rose 6/19/25 9:00 - 7/3/25 9:00



DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/3/25 8:00 to 7/17/25 9:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
7/3/25 8:00	0.8	275	23.6	1001
7/3/25 9:00	1.7	212	26.1	1001
7/3/25 10:00	2.9	159	27.1	1000
7/3/25 11:00	4.5	171	27.9	1000
7/3/25 12:00	5.7	184	28.4	999
7/3/25 13:00	6.4	184	28.2	999
7/3/25 14:00	4.6	187	26.1	999
7/3/25 15:00	4.5	272	20.1	1000
7/3/25 16:00	1.5	170	19.0	1000
7/3/25 17:00	0.2	331	19.8	1000
7/3/25 18:00	1.1	282	19.8	1000
7/3/25 19:00	0.9	306	19.8	1000
7/3/25 20:00	2.9	279	18.4	1001
7/3/25 21:00	2.6	283	17.2	1001
7/3/25 22:00	3.0	289	17.0	1002
7/3/25 23:00	2.1	296	16.4	1003
7/4/25 0:00	2.6	276	16.0	1003
7/4/25 1:00	2.6	261	16.0	1003
7/4/25 2:00	2.2	265	15.4	1003
7/4/25 3:00	3.0	262	15.0	1003
7/4/25 4:00	2.7	257	14.9	1003
7/4/25 5:00	2.7	264	15.2	1004
7/4/25 6:00	1.2	291	16.0	1004
7/4/25 7:00	2.4	321	16.7	1005
7/4/25 8:00	4.7	312	18.2	1005
7/4/25 9:00	5.6	305	19.5	1005
7/4/25 10:00	6.9	318	20.9	1005
7/4/25 11:00	5.4	315	21.6	1005
7/4/25 12:00	6.3	295	21.9	1005
7/4/25 13:00	3.9	290	20.9	1005
7/4/25 14:00	5.5	319	19.7	1006
7/4/25 15:00	5.8	329	20.7	1006
7/4/25 16:00	6.7	308	20.8	1007
7/4/25 17:00	6.1	311	20.8	1007
7/4/25 18:00	5.4	303	19.6	1007
7/4/25 19:00	3.4	305	18.2	1008
7/4/25 20:00	2.0	309	17.4	1009
7/4/25 21:00	1.9	264	15.8	1009
7/4/25 22:00	1.9	271	15.6	1009
7/4/25 23:00	1.9	220	15.7	1010
7/5/25 0:00	1.6	226	14.4	1010
7/5/25 1:00	0.9	288	14.7	1010
7/5/25 2:00	2.9	265	15.3	1010

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/3/25 8:00 to 7/17/25 9:00)**

7/5/25 3:00	3.0	269	15.0	1010
7/5/25 4:00	2.5	259	15.0	1010
7/5/25 5:00	3.5	265	15.5	1010
7/5/25 6:00	2.4	268	16.8	1010
7/5/25 7:00	2.8	279	18.4	1011
7/5/25 8:00	3.2	288	20.8	1011
7/5/25 9:00	3.2	288	22.0	1011
7/5/25 10:00	4.0	299	24.3	1011
7/5/25 11:00	3.5	277	25.9	1011
7/5/25 12:00	3.1	313	26.8	1011
7/5/25 13:00	4.2	324	27.0	1010
7/5/25 14:00	3.4	275	26.9	1010
7/5/25 15:00	3.8	271	26.5	1010
7/5/25 16:00	3.7	251	25.9	1010
7/5/25 17:00	3.4	245	24.5	1010
7/5/25 18:00	2.8	231	23.9	1010
7/5/25 19:00	3.2	203	23.3	1009
7/5/25 20:00	2.9	202	22.5	1009
7/5/25 21:00	2.2	205	21.4	1010
7/5/25 22:00	2.5	197	20.9	1009
7/5/25 23:00	2.8	194	20.6	1009
7/6/25 0:00	3.1	191	19.1	1008
7/6/25 1:00	3.0	195	18.9	1008
7/6/25 2:00	3.0	184	18.7	1007
7/6/25 3:00	2.5	190	17.9	1006
7/6/25 4:00	2.3	193	17.9	1006
7/6/25 5:00	2.3	186	17.9	1006
7/6/25 6:00	3.3	196	18.7	1006
7/6/25 7:00	3.5	196	20.2	1006
7/6/25 8:00	2.8	199	22.5	1006
7/6/25 9:00	3.4	201	24.4	1006
7/6/25 10:00	3.5	207	28.0	1006
7/6/25 11:00	5.2	241	29.7	1005
7/6/25 12:00	4.4	246	30.3	1005
7/6/25 13:00	3.4	248	30.9	1005
7/6/25 14:00	4.4	249	31.6	1004
7/6/25 15:00	3.4	233	30.9	1004
7/6/25 16:00	4.3	178	30.4	1004
7/6/25 17:00	4.5	172	29.3	1003
7/6/25 18:00	4.2	183	28.3	1003
7/6/25 19:00	4.3	256	26.1	1004
7/6/25 20:00	3.2	125	22.9	1005
7/6/25 21:00	2.2	210	22.9	1005
7/6/25 22:00	2.8	302	23.1	1006
7/6/25 23:00	0.9	257	22.9	1006
7/7/25 0:00	1.7	163	21.9	1006

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/3/25 8:00 to 7/17/25 9:00)**

7/7/25 1:00	1.8	160	21.5	1006
7/7/25 2:00	1.5	192	20.9	1006
7/7/25 3:00	1.7	175	20.3	1006
7/7/25 4:00	1.8	184	19.7	1006
7/7/25 5:00	1.8	186	19.7	1006
7/7/25 6:00	1.1	273	21.3	1006
7/7/25 7:00	1.6	203	23.0	1006
7/7/25 8:00	1.9	150	24.7	1006
7/7/25 9:00	3.0	179	26.6	1006
7/7/25 10:00	3.1	178	27.1	1006
7/7/25 11:00	3.2	172	28.1	1006
7/7/25 12:00	4.5	177	29.0	1005
7/7/25 13:00	5.4	171	29.1	1005
7/7/25 14:00	6.1	176	29.7	1005
7/7/25 15:00	6.3	179	28.7	1004
7/7/25 16:00	5.5	184	27.5	1004
7/7/25 17:00	4.1	178	26.2	1004
7/7/25 18:00	5.3	173	26.9	1004
7/7/25 19:00	4.2	175	25.3	1004
7/7/25 20:00	3.6	178	23.6	1005
7/7/25 21:00	2.1	148	22.6	1005
7/7/25 22:00	1.9	134	22.1	1005
7/7/25 23:00	1.3	307	21.7	1006
7/8/25 0:00	1.0	344	21.0	1005
7/8/25 1:00	2.0	354	20.9	1005
7/8/25 2:00	2.9	323	20.2	1005
7/8/25 3:00	3.6	186	19.0	1005
7/8/25 4:00	3.3	59	18.6	1005
7/8/25 5:00	3.0	13	18.1	1006
7/8/25 6:00	4.1	88	18.1	1006
7/8/25 7:00	3.3	25	18.0	1007
7/8/25 8:00	4.2	19	18.2	1007
7/8/25 9:00	4.7	18	20.0	1007
7/8/25 10:00	4.2	31	21.2	1007
7/8/25 11:00	4.5	117	21.9	1008
7/8/25 12:00	5.5	355	21.9	1008
7/8/25 13:00	5.0	81	22.0	1008
7/8/25 14:00	4.0	189	22.3	1008
7/8/25 15:00	5.0	185	23.3	1007
7/8/25 16:00	4.9	155	23.3	1008
7/8/25 17:00	3.8	127	23.1	1008
7/8/25 18:00	3.7	43	23.2	1008
7/8/25 19:00	3.0	46	22.3	1009
7/8/25 20:00	0.9	221	21.1	1009
7/8/25 21:00	ND	ND	20.3	1009
7/8/25 22:00	0.0	360	19.8	1009

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/3/25 8:00 to 7/17/25 9:00)**

7/8/25 23:00	0.0	1	18.4	1009
7/9/25 0:00	0.0	359	17.3	1009
7/9/25 1:00	ND	ND	16.4	1009
7/9/25 2:00	1.5	200	16.2	1009
7/9/25 3:00	1.0	340	15.5	1009
7/9/25 4:00	ND	ND	15.2	1009
7/9/25 5:00	1.5	210	16.5	1009
7/9/25 6:00	ND	ND	17.0	1010
7/9/25 7:00	1.5	200	18.0	1010
7/9/25 8:00	1.2	173	20.5	1010
7/9/25 9:00	1.8	105	22.8	1010
7/9/25 10:00	2.4	65	24.0	1010
7/9/25 11:00	1.2	143	25.2	1010
7/9/25 12:00	1.1	253	26.0	1009
7/9/25 13:00	1.6	210	26.2	1009
7/9/25 14:00	1.3	204	27.1	1008
7/9/25 15:00	1.0	317	27.5	1008
7/9/25 16:00	2.1	202	27.0	1008
7/9/25 17:00	4.4	189	25.2	1008
7/9/25 18:00	4.8	174	23.4	1008
7/9/25 19:00	3.7	175	22.4	1009
7/9/25 20:00	3.5	175	21.6	1009
7/9/25 21:00	3.0	194	20.9	1009
7/9/25 22:00	2.5	207	20.2	1009
7/9/25 23:00	1.6	198	19.0	1009
7/10/25 0:00	2.0	221	17.9	1009
7/10/25 1:00	2.2	184	17.9	1009
7/10/25 2:00	1.8	222	17.9	1009
7/10/25 3:00	0.6	258	17.0	1010
7/10/25 4:00	1.7	166	16.9	1010
7/10/25 5:00	1.6	182	16.9	1010
7/10/25 6:00	1.5	177	17.0	1010
7/10/25 7:00	2.0	175	18.0	1010
7/10/25 8:00	1.6	144	19.4	1010
7/10/25 9:00	2.6	132	21.2	1010
7/10/25 10:00	2.9	131	22.1	1010
7/10/25 11:00	3.9	144	22.9	1011
7/10/25 12:00	3.2	187	22.3	1011
7/10/25 13:00	2.9	170	22.8	1010
7/10/25 14:00	3.2	140	22.9	1010
7/10/25 15:00	3.6	146	22.9	1010
7/10/25 16:00	3.7	150	22.7	1010
7/10/25 17:00	2.5	163	22.7	1010
7/10/25 18:00	3.0	134	21.6	1010
7/10/25 19:00	3.7	124	20.1	1010
7/10/25 20:00	3.8	126	18.5	1010

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/3/25 8:00 to 7/17/25 9:00)**

7/10/25 21:00	3.8	142	17.9	1010
7/10/25 22:00	2.8	166	17.9	1010
7/10/25 23:00	1.9	179	17.9	1010
7/11/25 0:00	1.5	206	17.9	1010
7/11/25 1:00	1.7	218	17.8	1010
7/11/25 2:00	0.9	291	17.0	1010
7/11/25 3:00	1.5	215	17.4	1010
7/11/25 4:00	1.7	276	17.1	1009
7/11/25 5:00	1.9	238	17.0	1009
7/11/25 6:00	2.1	250	17.0	1010
7/11/25 7:00	1.8	219	17.4	1010
7/11/25 8:00	1.6	176	18.0	1010
7/11/25 9:00	1.4	214	18.7	1010
7/11/25 10:00	0.6	308	19.7	1010
7/11/25 11:00	1.6	174	20.9	1010
7/11/25 12:00	1.5	239	21.3	1010
7/11/25 13:00	2.0	267	22.4	1010
7/11/25 14:00	1.8	276	23.2	1010
7/11/25 15:00	2.5	244	23.7	1009
7/11/25 16:00	0.6	167	24.3	1009
7/11/25 17:00	1.6	226	24.7	1009
7/11/25 18:00	2.7	193	23.9	1009
7/11/25 19:00	2.8	195	23.1	1010
7/11/25 20:00	2.8	196	21.5	1010
7/11/25 21:00	2.8	171	20.3	1011
7/11/25 22:00	2.6	182	19.0	1011
7/11/25 23:00	2.8	190	18.4	1011
7/12/25 0:00	1.9	194	17.5	1012
7/12/25 1:00	2.7	190	16.9	1012
7/12/25 2:00	1.9	164	16.9	1012
7/12/25 3:00	2.0	194	16.7	1012
7/12/25 4:00	2.4	176	16.0	1012
7/12/25 5:00	1.8	186	16.9	1012
7/12/25 6:00	1.9	177	16.9	1013
7/12/25 7:00	2.4	186	17.2	1013
7/12/25 8:00	2.5	190	18.1	1013
7/12/25 9:00	2.0	168	19.4	1013
7/12/25 10:00	2.9	182	22.3	1013
7/12/25 11:00	4.0	187	22.3	1013
7/12/25 12:00	4.4	186	21.7	1014
7/12/25 13:00	4.2	173	21.5	1014
7/12/25 14:00	5.1	182	22.4	1013
7/12/25 15:00	5.1	186	21.6	1013
7/12/25 16:00	5.2	179	21.3	1013
7/12/25 17:00	4.6	184	19.3	1013
7/12/25 18:00	4.7	181	18.8	1013

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/3/25 8:00 to 7/17/25 9:00)**

7/12/25 19:00	4.4	176	18.1	1014
7/12/25 20:00	4.0	185	18.0	1014
7/12/25 21:00	3.6	181	17.5	1014
7/12/25 22:00	2.6	181	17.5	1014
7/12/25 23:00	3.5	177	16.9	1014
7/13/25 0:00	3.9	190	16.9	1014
7/13/25 1:00	4.1	187	16.7	1014
7/13/25 2:00	4.2	171	16.0	1013
7/13/25 3:00	4.0	180	16.0	1013
7/13/25 4:00	3.5	188	15.9	1013
7/13/25 5:00	3.6	174	15.9	1013
7/13/25 6:00	3.9	185	16.0	1014
7/13/25 7:00	3.3	181	16.0	1014
7/13/25 8:00	3.9	188	16.8	1014
7/13/25 9:00	4.5	176	18.4	1014
7/13/25 10:00	4.8	184	20.1	1013
7/13/25 11:00	5.1	194	21.5	1013
7/13/25 12:00	6.0	189	22.1	1013
7/13/25 13:00	6.2	185	22.9	1013
7/13/25 14:00	6.1	172	23.4	1012
7/13/25 15:00	6.8	182	22.9	1011
7/13/25 16:00	7.4	185	22.3	1011
7/13/25 17:00	7.0	185	21.1	1011
7/13/25 18:00	6.1	187	18.6	1011
7/13/25 19:00	5.9	182	17.8	1012
7/13/25 20:00	6.7	179	17.0	1012
7/13/25 21:00	5.4	176	16.2	1012
7/13/25 22:00	3.7	183	16.0	1013
7/13/25 23:00	4.6	178	16.0	1013
7/14/25 0:00	4.0	181	16.0	1012
7/14/25 1:00	3.8	176	16.0	1012
7/14/25 2:00	3.7	178	15.9	1011
7/14/25 3:00	3.1	173	15.9	1011
7/14/25 4:00	3.3	173	16.0	1011
7/14/25 5:00	3.6	173	16.0	1011
7/14/25 6:00	3.3	176	16.4	1011
7/14/25 7:00	3.5	181	17.1	1011
7/14/25 8:00	3.7	178	18.0	1011
7/14/25 9:00	4.6	177	18.8	1011
7/14/25 10:00	4.4	180	20.2	1011
7/14/25 11:00	5.1	176	21.0	1011
7/14/25 12:00	5.6	184	21.1	1011
7/14/25 13:00	4.7	198	20.8	1011
7/14/25 14:00	5.2	183	21.0	1010
7/14/25 15:00	4.7	189	21.5	1010
7/14/25 16:00	5.4	185	21.9	1010

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/3/25 8:00 to 7/17/25 9:00)**

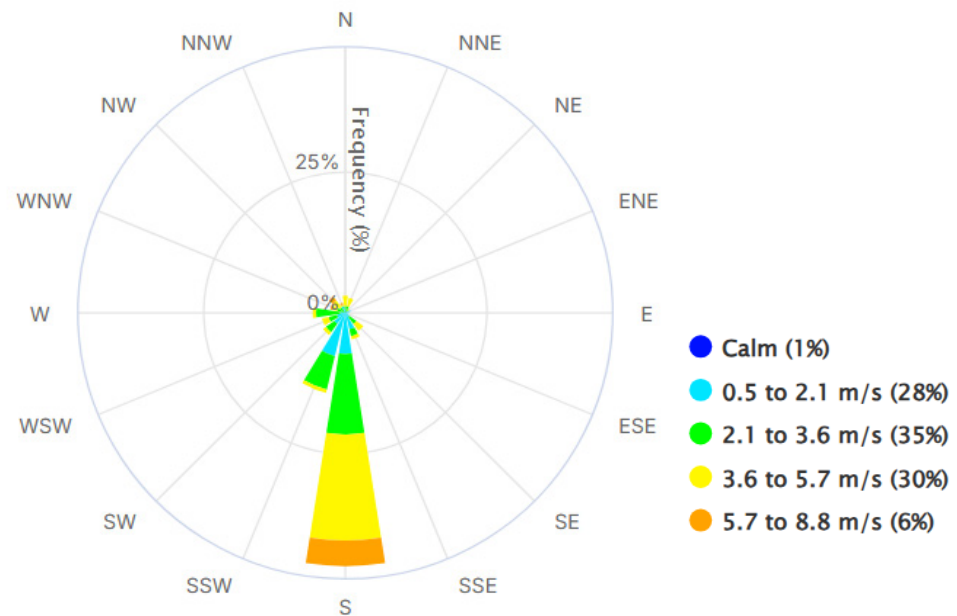
7/14/25 17:00	3.7	165	21.3	1009
7/14/25 18:00	4.6	176	20.8	1010
7/14/25 19:00	4.3	178	19.9	1010
7/14/25 20:00	3.3	175	19.8	1010
7/14/25 21:00	4.4	183	18.9	1010
7/14/25 22:00	3.3	186	18.9	1009
7/14/25 23:00	2.8	183	18.3	1009
7/15/25 0:00	2.3	184	18.5	1009
7/15/25 1:00	2.1	185	18.0	1009
7/15/25 2:00	0.8	264	18.6	1009
7/15/25 3:00	1.2	249	18.0	1009
7/15/25 4:00	0.8	280	18.0	1009
7/15/25 5:00	1.8	193	18.1	1009
7/15/25 6:00	1.5	173	18.8	1010
7/15/25 7:00	1.7	243	19.1	1010
7/15/25 8:00	1.9	208	20.1	1010
7/15/25 9:00	1.9	225	22.1	1010
7/15/25 10:00	2.4	224	26.8	1010
7/15/25 11:00	2.8	224	27.9	1009
7/15/25 12:00	3.0	254	28.8	1009
7/15/25 13:00	3.2	227	30.0	1009
7/15/25 14:00	3.9	229	30.7	1008
7/15/25 15:00	3.9	233	31.3	1008
7/15/25 16:00	4.1	188	30.8	1007
7/15/25 17:00	4.0	187	29.4	1008
7/15/25 18:00	3.2	183	28.7	1008
7/15/25 19:00	3.0	181	27.2	1008
7/15/25 20:00	2.8	179	25.3	1009
7/15/25 21:00	2.5	189	23.8	1009
7/15/25 22:00	2.2	183	22.7	1009
7/15/25 23:00	2.6	193	21.9	1009
7/16/25 0:00	2.0	198	21.0	1009
7/16/25 1:00	0.5	309	19.7	1009
7/16/25 2:00	0.5	300	18.5	1009
7/16/25 3:00	1.2	280	18.1	1009
7/16/25 4:00	1.5	210	18.0	1009
7/16/25 5:00	ND	ND	18.1	1009
7/16/25 6:00	ND	ND	19.9	1010
7/16/25 7:00	1.7	178	22.7	1009
7/16/25 8:00	2.1	187	25.0	1009
7/16/25 9:00	1.6	223	27.4	1009
7/16/25 10:00	2.0	208	29.0	1009
7/16/25 11:00	1.3	277	30.2	1009
7/16/25 12:00	3.3	182	30.9	1008
7/16/25 13:00	4.9	185	31.7	1008
7/16/25 14:00	6.4	186	31.9	1008

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/3/25 8:00 to 7/17/25 9:00)**

7/16/25 15:00	5.9	184	31.9	1007
7/16/25 16:00	6.2	182	31.3	1007
7/16/25 17:00	5.4	176	30.0	1006
7/16/25 18:00	5.1	181	28.6	1006
7/16/25 19:00	5.3	177	27.1	1006
7/16/25 20:00	4.4	179	24.9	1006
7/16/25 21:00	3.4	173	23.0	1006
7/16/25 22:00	4.0	181	21.2	1006
7/16/25 23:00	2.8	197	19.2	1006
7/17/25 0:00	1.6	208	19.4	1006
7/17/25 1:00	2.2	179	19.0	1006
7/17/25 2:00	2.8	182	19.0	1005
7/17/25 3:00	3.5	183	18.9	1005
7/17/25 4:00	3.1	185	18.9	1005
7/17/25 5:00	3.1	184	19.0	1005
7/17/25 6:00	2.3	185	19.0	1005
7/17/25 7:00	2.8	173	20.2	1004
7/17/25 8:00	3.2	206	21.6	1004
7/17/25 9:00	4.0	191	22.9	1004

DEADRIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (7/3/25 8:00 to 7/17/25 9:00)

BGR Wind Rose 7/3/25 8:00 - 7/17/25 9:00



DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/17/25 8:00 to 7/31/25 9:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
7/17/25 8:00	3.2	206	21.6	1004
7/17/25 9:00	4.0	191	22.9	1004
7/17/25 10:00	4.3	187	23.3	1003
7/17/25 11:00	5.7	175	25.2	1003
7/17/25 12:00	6.1	177	26.6	1001
7/17/25 13:00	7.8	185	27.3	1001
7/17/25 14:00	7.8	174	27.1	1000
7/17/25 15:00	6.8	176	26.7	999
7/17/25 16:00	7.6	175	25.5	999
7/17/25 17:00	5.6	184	23.1	997
7/17/25 18:00	4.8	180	22.5	997
7/17/25 19:00	5.0	172	22.3	997
7/17/25 20:00	3.7	175	21.5	997
7/17/25 21:00	4.2	179	21.0	997
7/17/25 22:00	4.0	182	20.9	996
7/17/25 23:00	4.6	182	20.9	996
7/18/25 0:00	3.8	199	20.9	996
7/18/25 1:00	2.3	197	20.9	996
7/18/25 2:00	1.9	201	20.9	996
7/18/25 3:00	2.9	326	21.8	997
7/18/25 4:00	4.5	296	21.6	998
7/18/25 5:00	4.5	302	20.1	1000
7/18/25 6:00	4.0	312	19.2	1002
7/18/25 7:00	7.6	316	20.4	1002
7/18/25 8:00	8.3	328	20.7	1004
7/18/25 9:00	10.0	328	21.0	1004
7/18/25 10:00	8.1	325	21.9	1005
7/18/25 11:00	6.8	334	23.6	1006
7/18/25 12:00	8.0	335	24.5	1006
7/18/25 13:00	6.9	337	25.8	1007
7/18/25 14:00	6.0	314	25.8	1007
7/18/25 15:00	6.3	320	26.0	1008
7/18/25 16:00	6.6	323	25.9	1008
7/18/25 17:00	6.7	331	25.7	1008
7/18/25 18:00	5.7	331	24.4	1008
7/18/25 19:00	4.4	331	22.7	1009
7/18/25 20:00	1.6	299	19.9	1010
7/18/25 21:00	1.9	295	17.9	1010
7/18/25 22:00	2.3	290	17.8	1010
7/18/25 23:00	1.2	298	15.9	1010
7/19/25 0:00	0.9	330	13.8	1011
7/19/25 1:00	1.2	226	13.2	1011
7/19/25 2:00	0.5	292	12.9	1011

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/17/25 8:00 to 7/31/25 9:00)**

7/19/25 3:00	ND	ND	11.8	1011
7/19/25 4:00	ND	ND	11.4	1012
7/19/25 5:00	ND	ND	11.5	1012
7/19/25 6:00	0.0	360	14.3	1012
7/19/25 7:00	2.3	237	17.1	1012
7/19/25 8:00	2.8	250	19.8	1012
7/19/25 9:00	2.3	237	21.9	1011
7/19/25 10:00	2.1	218	23.8	1011
7/19/25 11:00	2.6	247	24.5	1010
7/19/25 12:00	1.8	297	25.8	1010
7/19/25 13:00	4.6	203	26.2	1009
7/19/25 14:00	5.6	215	26.4	1009
7/19/25 15:00	6.5	176	25.8	1009
7/19/25 16:00	6.7	181	24.7	1008
7/19/25 17:00	6.0	179	24.4	1008
7/19/25 18:00	6.0	184	23.7	1008
7/19/25 19:00	4.7	187	22.1	1008
7/19/25 20:00	3.6	187	20.2	1008
7/19/25 21:00	3.5	184	18.8	1008
7/19/25 22:00	2.6	188	17.9	1008
7/19/25 23:00	1.6	199	17.8	1007
7/20/25 0:00	0.8	287	17.4	1007
7/20/25 1:00	1.7	204	17.5	1006
7/20/25 2:00	1.1	232	17.0	1006
7/20/25 3:00	1.6	204	17.0	1005
7/20/25 4:00	1.0	242	17.0	1005
7/20/25 5:00	2.5	170	17.2	1004
7/20/25 6:00	2.3	197	18.0	1004
7/20/25 7:00	1.9	263	18.4	1004
7/20/25 8:00	1.6	274	18.9	1004
7/20/25 9:00	0.7	251	19.7	1004
7/20/25 10:00	1.0	268	20.9	1003
7/20/25 11:00	1.9	189	20.5	1002
7/20/25 12:00	2.2	231	19.7	1002
7/20/25 13:00	2.4	155	19.4	1001
7/20/25 14:00	1.7	143	18.9	1001
7/20/25 15:00	2.3	120	19.4	1000
7/20/25 16:00	2.4	150	20.1	1000
7/20/25 17:00	1.2	217	19.9	1000
7/20/25 18:00	1.4	230	19.4	1000
7/20/25 19:00	1.6	201	19.0	999
7/20/25 20:00	1.6	266	18.9	999
7/20/25 21:00	0.4	350	18.0	1000
7/20/25 22:00	1.1	310	17.9	1000
7/20/25 23:00	2.0	280	17.9	999
7/21/25 0:00	2.7	251	17.9	999

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/17/25 8:00 to 7/31/25 9:00)**

7/21/25 1:00	3.2	294	17.7	999
7/21/25 2:00	1.6	307	16.8	998
7/21/25 3:00	1.6	288	16.0	998
7/21/25 4:00	2.1	300	15.8	999
7/21/25 5:00	2.2	293	15.3	999
7/21/25 6:00	3.7	294	15.6	1000
7/21/25 7:00	4.6	310	16.6	1000
7/21/25 8:00	6.1	306	17.0	1001
7/21/25 9:00	7.3	314	17.3	1002
7/21/25 10:00	7.8	325	18.7	1002
7/21/25 11:00	8.2	321	19.8	1002
7/21/25 12:00	5.3	320	20.9	1002
7/21/25 13:00	9.0	322	21.1	1002
7/21/25 14:00	7.9	314	21.9	1002
7/21/25 15:00	6.1	336	18.2	1003
7/21/25 16:00	6.6	327	20.1	1003
7/21/25 17:00	8.3	336	20.9	1004
7/21/25 18:00	6.9	320	19.7	1004
7/21/25 19:00	5.4	312	18.5	1005
7/21/25 20:00	5.0	309	17.9	1006
7/21/25 21:00	3.6	295	16.6	1007
7/21/25 22:00	3.6	304	15.9	1008
7/21/25 23:00	2.1	284	14.5	1008
7/22/25 0:00	3.1	274	13.7	1008
7/22/25 1:00	2.9	283	13.0	1009
7/22/25 2:00	3.2	289	12.9	1009
7/22/25 3:00	3.0	264	12.0	1009
7/22/25 4:00	2.3	274	11.8	1009
7/22/25 5:00	2.8	260	11.2	1010
7/22/25 6:00	1.9	286	12.6	1011
7/22/25 7:00	3.0	294	14.8	1012
7/22/25 8:00	3.6	321	17.1	1012
7/22/25 9:00	3.6	337	18.4	1012
7/22/25 10:00	4.5	331	19.5	1012
7/22/25 11:00	4.5	292	20.8	1012
7/22/25 12:00	4.2	306	21.9	1012
7/22/25 13:00	3.5	322	22.7	1012
7/22/25 14:00	2.6	310	23.6	1012
7/22/25 15:00	3.5	333	23.7	1012
7/22/25 16:00	4.6	292	24.3	1012
7/22/25 17:00	3.8	314	24.0	1012
7/22/25 18:00	3.4	313	23.1	1012
7/22/25 19:00	1.7	289	19.8	1012
7/22/25 20:00	0.9	303	17.3	1013
7/22/25 21:00	ND	ND	16.8	1014
7/22/25 22:00	0.4	314	15.4	1014

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/17/25 8:00 to 7/31/25 9:00)**

7/22/25 23:00	0.2	345	15.1	1015
7/23/25 0:00	ND	ND	14.7	1015
7/23/25 1:00	1.0	265	13.9	1015
7/23/25 2:00	0.8	314	12.8	1015
7/23/25 3:00	ND	ND	12.1	1016
7/23/25 4:00	ND	ND	12.1	1016
7/23/25 5:00	ND	ND	11.6	1016
7/23/25 6:00	ND	ND	13.8	1016
7/23/25 7:00	1.5	280	16.7	1017
7/23/25 8:00	1.5	254	19.1	1017
7/23/25 9:00	0.3	306	21.3	1017
7/23/25 10:00	2.1	218	22.7	1017
7/23/25 11:00	3.3	280	23.9	1016
7/23/25 12:00	3.3	257	24.6	1016
7/23/25 13:00	3.0	230	25.6	1015
7/23/25 14:00	2.5	270	25.9	1015
7/23/25 15:00	4.5	188	26.0	1015
7/23/25 16:00	5.8	179	25.4	1014
7/23/25 17:00	6.0	190	24.4	1014
7/23/25 18:00	5.9	176	23.2	1014
7/23/25 19:00	5.2	178	21.5	1014
7/23/25 20:00	3.0	183	19.4	1014
7/23/25 21:00	3.4	190	18.5	1015
7/23/25 22:00	3.3	194	17.9	1015
7/23/25 23:00	3.9	192	17.9	1014
7/24/25 0:00	3.1	191	17.2	1014
7/24/25 1:00	3.2	195	16.9	1014
7/24/25 2:00	2.5	189	16.9	1014
7/24/25 3:00	2.5	193	16.9	1013
7/24/25 4:00	2.7	191	16.3	1012
7/24/25 5:00	2.6	185	16.0	1012
7/24/25 6:00	2.7	194	16.8	1012
7/24/25 7:00	3.2	193	17.7	1012
7/24/25 8:00	3.7	178	19.7	1012
7/24/25 9:00	4.5	175	21.6	1011
7/24/25 10:00	3.2	182	23.6	1011
7/24/25 11:00	5.2	182	26.3	1010
7/24/25 12:00	6.7	178	27.9	1009
7/24/25 13:00	7.4	178	27.8	1008
7/24/25 14:00	7.3	178	27.3	1007
7/24/25 15:00	6.5	180	25.4	1007
7/24/25 16:00	6.6	179	24.6	1006
7/24/25 17:00	6.8	177	25.6	1006
7/24/25 18:00	6.2	173	25.6	1005
7/24/25 19:00	5.7	177	23.4	1005
7/24/25 20:00	4.1	178	22.4	1005

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/17/25 8:00 to 7/31/25 9:00)**

7/24/25 21:00	4.6	185	21.2	1005
7/24/25 22:00	3.9	194	20.9	1005
7/24/25 23:00	4.0	187	19.8	1005
7/25/25 0:00	3.3	189	19.9	1005
7/25/25 1:00	3.8	190	19.5	1004
7/25/25 2:00	3.5	187	18.9	1004
7/25/25 3:00	3.3	187	18.9	1003
7/25/25 4:00	3.5	185	18.9	1003
7/25/25 5:00	2.8	194	18.9	1003
7/25/25 6:00	3.4	196	19.6	1003
7/25/25 7:00	3.0	189	20.4	1003
7/25/25 8:00	3.2	183	21.4	1002
7/25/25 9:00	3.4	178	23.9	1002
7/25/25 10:00	2.8	197	27.5	1002
7/25/25 11:00	3.1	196	27.2	1001
7/25/25 12:00	2.7	291	26.8	1001
7/25/25 13:00	3.8	267	26.7	1001
7/25/25 14:00	3.2	277	26.4	1001
7/25/25 15:00	3.6	288	27.7	1001
7/25/25 16:00	4.3	302	26.8	1001
7/25/25 17:00	6.2	312	26.6	1002
7/25/25 18:00	5.9	345	26.2	1003
7/25/25 19:00	3.8	340	24.9	1004
7/25/25 20:00	2.7	305	23.4	1005
7/25/25 21:00	4.5	304	22.9	1006
7/25/25 22:00	7.4	335	22.0	1006
7/25/25 23:00	4.6	340	21.0	1007
7/26/25 0:00	2.0	327	18.6	1008
7/26/25 1:00	1.7	326	17.1	1008
7/26/25 2:00	1.1	303	15.9	1009
7/26/25 3:00	2.8	294	15.0	1009
7/26/25 4:00	1.3	330	14.5	1010
7/26/25 5:00	1.9	343	14.3	1010
7/26/25 6:00	0.9	300	16.2	1011
7/26/25 7:00	1.6	287	18.0	1011
7/26/25 8:00	3.0	315	21.4	1012
7/26/25 9:00	3.9	314	23.3	1012
7/26/25 10:00	4.5	295	24.7	1012
7/26/25 11:00	4.8	295	25.8	1011
7/26/25 12:00	4.5	307	26.5	1011
7/26/25 13:00	3.7	317	27.1	1011
7/26/25 14:00	6.0	317	27.7	1010
7/26/25 15:00	4.4	326	28.4	1010
7/26/25 16:00	3.5	277	28.4	1010
7/26/25 17:00	3.0	296	27.9	1009
7/26/25 18:00	1.7	307	27.4	1009

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/17/25 8:00 to 7/31/25 9:00)**

7/26/25 19:00	0.8	319	23.9	1009
7/26/25 20:00	1.6	245	21.4	1010
7/26/25 21:00	0.9	272	19.1	1010
7/26/25 22:00	2.4	199	19.0	1010
7/26/25 23:00	2.4	185	17.8	1010
7/27/25 0:00	2.6	182	17.9	1010
7/27/25 1:00	2.4	188	17.1	1010
7/27/25 2:00	2.3	194	16.9	1009
7/27/25 3:00	2.3	186	16.1	1009
7/27/25 4:00	2.6	190	15.9	1009
7/27/25 5:00	2.1	182	15.9	1009
7/27/25 6:00	2.5	180	16.4	1009
7/27/25 7:00	3.7	190	18.1	1009
7/27/25 8:00	3.4	192	20.2	1008
7/27/25 9:00	3.0	198	22.5	1008
7/27/25 10:00	5.2	181	24.3	1008
7/27/25 11:00	5.8	178	26.1	1007
7/27/25 12:00	6.7	182	27.0	1006
7/27/25 13:00	6.8	181	25.5	1006
7/27/25 14:00	6.7	179	23.5	1006
7/27/25 15:00	5.5	175	22.0	1006
7/27/25 16:00	5.5	178	22.2	1005
7/27/25 17:00	4.8	187	22.9	1005
7/27/25 18:00	6.2	195	21.8	1005
7/27/25 19:00	4.7	202	20.4	1005
7/27/25 20:00	4.1	207	18.9	1006
7/27/25 21:00	4.2	210	18.9	1006
7/27/25 22:00	3.5	197	18.9	1006
7/27/25 23:00	2.9	183	18.0	1006
7/28/25 0:00	2.3	176	16.9	1006
7/28/25 1:00	2.4	183	16.9	1006
7/28/25 2:00	1.8	181	16.9	1006
7/28/25 3:00	2.2	197	16.8	1006
7/28/25 4:00	1.7	227	16.9	1006
7/28/25 5:00	2.3	189	16.9	1007
7/28/25 6:00	2.3	181	16.9	1006
7/28/25 7:00	2.6	218	17.1	1007
7/28/25 8:00	1.6	220	18.2	1008
7/28/25 9:00	1.3	200	20.1	1008
7/28/25 10:00	1.2	258	23.3	1008
7/28/25 11:00	1.9	204	26.8	1007
7/28/25 12:00	1.4	51	28.0	1007
7/28/25 13:00	1.7	182	29.0	1006
7/28/25 14:00	3.3	273	31.0	1006
7/28/25 15:00	3.9	283	31.9	1006
7/28/25 16:00	3.5	295	31.9	1006

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/17/25 8:00 to 7/31/25 9:00)**

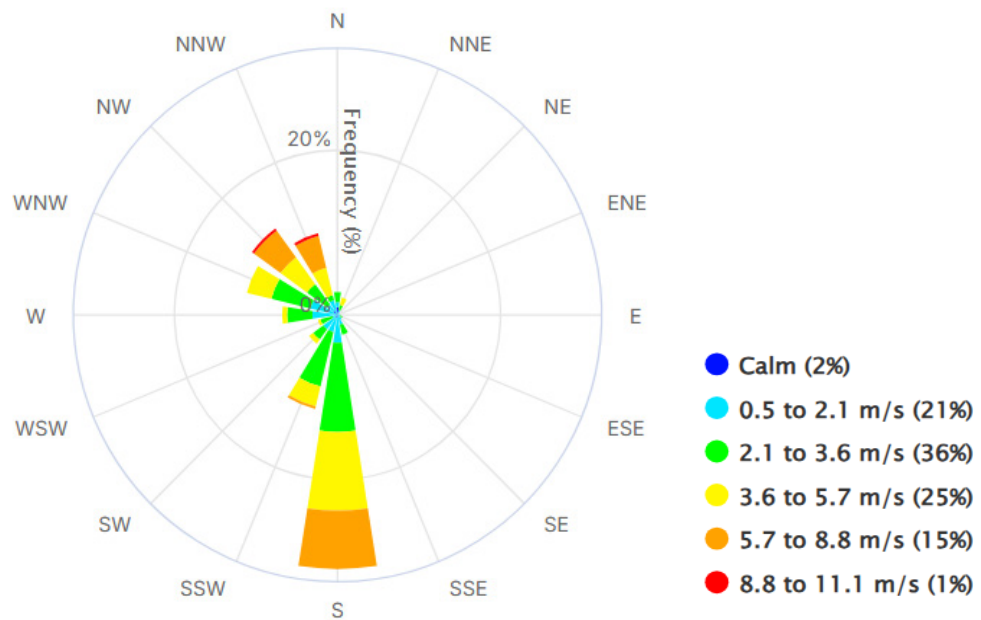
7/28/25 17:00	3.1	326	31.5	1006
7/28/25 18:00	4.0	178	27.9	1006
7/28/25 19:00	4.3	175	25.2	1006
7/28/25 20:00	3.2	173	22.4	1006
7/28/25 21:00	2.3	160	21.6	1007
7/28/25 22:00	2.4	166	20.6	1007
7/28/25 23:00	1.6	180	19.2	1007
7/29/25 0:00	2.2	179	18.9	1006
7/29/25 1:00	2.6	171	18.0	1006
7/29/25 2:00	2.6	184	18.1	1006
7/29/25 3:00	2.6	198	17.9	1005
7/29/25 4:00	3.0	195	17.9	1005
7/29/25 5:00	2.6	188	17.9	1006
7/29/25 6:00	3.4	196	18.5	1005
7/29/25 7:00	2.6	205	20.6	1006
7/29/25 8:00	1.8	235	23.8	1006
7/29/25 9:00	2.3	231	27.3	1006
7/29/25 10:00	4.5	285	29.9	1006
7/29/25 11:00	4.7	272	30.7	1005
7/29/25 12:00	5.2	288	31.5	1005
7/29/25 13:00	4.0	287	32.1	1005
7/29/25 14:00	5.4	301	32.1	1004
7/29/25 15:00	5.4	310	33.0	1004
7/29/25 16:00	6.5	319	32.9	1004
7/29/25 17:00	6.5	328	32.1	1005
7/29/25 18:00	5.0	332	30.9	1005
7/29/25 19:00	3.1	324	28.5	1006
7/29/25 20:00	2.0	328	26.2	1006
7/29/25 21:00	2.7	319	24.7	1007
7/29/25 22:00	2.8	315	23.9	1007
7/29/25 23:00	2.9	263	23.0	1007
7/30/25 0:00	2.0	180	21.6	1008
7/30/25 1:00	2.0	338	20.4	1008
7/30/25 2:00	0.9	169	19.0	1008
7/30/25 3:00	0.4	340	17.2	1008
7/30/25 4:00	ND	ND	16.1	1008
7/30/25 5:00	0.3	358	16.0	1008
7/30/25 6:00	0.5	357	17.6	1008
7/30/25 7:00	1.5	309	20.3	1009
7/30/25 8:00	1.5	242	22.8	1008
7/30/25 9:00	2.1	213	24.1	1008
7/30/25 10:00	2.4	217	26.1	1008
7/30/25 11:00	3.2	260	27.8	1008
7/30/25 12:00	3.6	245	29.0	1007
7/30/25 13:00	3.9	235	30.2	1006
7/30/25 14:00	4.7	253	30.6	1006

DEADRIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/17/25 8:00 to 7/31/25 9:00)**

7/30/25 15:00	4.5	208	30.6	1005
7/30/25 16:00	5.7	189	28.4	1005
7/30/25 17:00	4.3	185	27.4	1005
7/30/25 18:00	2.4	220	26.1	1006
7/30/25 19:00	2.6	242	25.7	1006
7/30/25 20:00	2.5	196	24.0	1006
7/30/25 21:00	2.4	176	23.2	1007
7/30/25 22:00	1.8	266	21.9	1007
7/30/25 23:00	2.2	293	22.8	1007
7/31/25 0:00	2.4	296	22.2	1007
7/31/25 1:00	2.1	283	21.9	1007
7/31/25 2:00	2.0	305	21.7	1008
7/31/25 3:00	1.1	341	20.9	1008
7/31/25 4:00	3.3	217	20.5	1008
7/31/25 5:00	3.1	183	19.1	1009
7/31/25 6:00	3.1	251	19.0	1010
7/31/25 7:00	3.7	50	18.8	1010
7/31/25 8:00	4.1	14	18.9	1011
7/31/25 9:00	4.9	20	19.4	1012

DEADRIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (7/17/25 8:00 to 7/31/25 9:00)

BGR Wind Rose 7/17/25 8:00 - 7/31/25 9:00



DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/31/25 8:00 to 8/14/25 10:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
7/31/25 8:00	4.1	14	18.9	1011
7/31/25 9:00	4.9	20	19.4	1012
7/31/25 10:00	4.5	39	20.9	1012
7/31/25 11:00	3.4	149	20.9	1012
7/31/25 12:00	2.5	213	21.0	1012
7/31/25 13:00	2.3	172	21.7	1012
7/31/25 14:00	0.9	212	22.3	1012
7/31/25 15:00	0.7	311	22.0	1012
7/31/25 16:00	0.6	325	22.2	1012
7/31/25 17:00	2.0	83	21.9	1013
7/31/25 18:00	2.3	162	20.8	1013
7/31/25 19:00	0.5	312	19.3	1013
7/31/25 20:00	1.3	147	18.9	1014
7/31/25 21:00	1.0	284	18.2	1014
7/31/25 22:00	0.2	336	17.7	1014
7/31/25 23:00	ND	ND	17.1	1014
8/1/25 0:00	1.5	190	16.9	1015
8/1/25 1:00	1.2	313	15.9	1015
8/1/25 2:00	1.6	339	15.3	1014
8/1/25 3:00	2.1	51	14.2	1014
8/1/25 4:00	3.2	11	13.9	1015
8/1/25 5:00	3.5	115	13.5	1015
8/1/25 6:00	3.8	16	13.9	1016
8/1/25 7:00	3.9	22	15.7	1016
8/1/25 8:00	3.5	31	17.7	1016
8/1/25 9:00	4.0	69	19.8	1016
8/1/25 10:00	4.1	127	21.5	1016
8/1/25 11:00	4.5	62	22.5	1016
8/1/25 12:00	5.1	121	23.0	1015
8/1/25 13:00	4.8	158	23.7	1015
8/1/25 14:00	4.6	241	23.8	1015
8/1/25 15:00	4.0	151	23.9	1015
8/1/25 16:00	3.7	187	24.0	1014
8/1/25 17:00	3.4	190	23.9	1014
8/1/25 18:00	3.6	72	23.1	1015
8/1/25 19:00	2.7	71	22.1	1015
8/1/25 20:00	1.0	303	18.2	1015
8/1/25 21:00	0.8	348	15.5	1015
8/1/25 22:00	ND	ND	14.5	1015
8/1/25 23:00	2.1	350	13.2	1015
8/2/25 0:00	0.6	349	13.2	1015
8/2/25 1:00	ND	ND	11.4	1015
8/2/25 2:00	0.1	360	10.3	1015

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/31/25 8:00 to 8/14/25 10:00)**

8/2/25 3:00	0.1	360	9.6	1015
8/2/25 4:00	ND	ND	8.9	1015
8/2/25 5:00	ND	ND	8.5	1016
8/2/25 6:00	1.5	240	11.5	1016
8/2/25 7:00	1.9	210	14.2	1017
8/2/25 8:00	1.9	287	17.4	1017
8/2/25 9:00	3.3	323	20.5	1016
8/2/25 10:00	3.3	295	22.5	1016
8/2/25 11:00	4.9	307	23.6	1015
8/2/25 12:00	3.8	338	24.3	1015
8/2/25 13:00	3.2	304	25.3	1014
8/2/25 14:00	3.9	296	26.0	1014
8/2/25 15:00	3.6	302	26.2	1013
8/2/25 16:00	2.8	298	26.0	1013
8/2/25 17:00	2.5	301	25.9	1012
8/2/25 18:00	3.4	211	24.3	1012
8/2/25 19:00	3.4	184	21.5	1013
8/2/25 20:00	2.9	180	19.2	1013
8/2/25 21:00	3.6	194	18.6	1013
8/2/25 22:00	2.9	199	17.7	1013
8/2/25 23:00	2.1	186	16.9	1013
8/3/25 0:00	2.3	200	16.6	1013
8/3/25 1:00	1.7	193	15.6	1013
8/3/25 2:00	0.2	342	13.5	1012
8/3/25 3:00	1.1	221	12.6	1012
8/3/25 4:00	0.9	280	12.6	1012
8/3/25 5:00	0.6	291	13.0	1012
8/3/25 6:00	1.1	258	13.7	1013
8/3/25 7:00	2.3	205	16.5	1013
8/3/25 8:00	1.8	223	18.7	1013
8/3/25 9:00	2.4	225	21.8	1013
8/3/25 10:00	2.8	244	23.8	1012
8/3/25 11:00	3.9	189	26.1	1012
8/3/25 12:00	4.5	215	27.4	1011
8/3/25 13:00	4.9	229	27.6	1010
8/3/25 14:00	5.3	219	28.0	1010
8/3/25 15:00	4.6	231	27.6	1010
8/3/25 16:00	5.0	185	26.8	1010
8/3/25 17:00	5.1	207	26.6	1009
8/3/25 18:00	4.3	191	25.4	1010
8/3/25 19:00	3.9	182	23.0	1010
8/3/25 20:00	4.1	188	21.7	1010
8/3/25 21:00	4.0	198	20.7	1011
8/3/25 22:00	2.9	196	19.4	1011
8/3/25 23:00	2.8	195	18.7	1011
8/4/25 0:00	3.3	200	17.9	1011

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/31/25 8:00 to 8/14/25 10:00)**

8/4/25 1:00	1.0	270	16.4	1011
8/4/25 2:00	0.8	296	15.5	1011
8/4/25 3:00	0.9	263	14.7	1011
8/4/25 4:00	0.2	341	13.4	1010
8/4/25 5:00	0.1	360	12.8	1011
8/4/25 6:00	0.2	339	14.5	1012
8/4/25 7:00	0.6	288	17.2	1012
8/4/25 8:00	0.4	300	19.1	1012
8/4/25 9:00	1.4	260	21.8	1012
8/4/25 10:00	2.3	231	24.6	1012
8/4/25 11:00	2.6	231	26.3	1012
8/4/25 12:00	2.9	222	27.7	1012
8/4/25 13:00	3.5	275	28.4	1012
8/4/25 14:00	3.7	303	28.9	1011
8/4/25 15:00	3.8	317	28.7	1011
8/4/25 16:00	4.7	313	28.2	1012
8/4/25 17:00	5.2	307	27.5	1012
8/4/25 18:00	6.4	343	26.2	1013
8/4/25 19:00	4.7	350	24.0	1014
8/4/25 20:00	5.2	344	22.8	1015
8/4/25 21:00	3.4	331	21.4	1015
8/4/25 22:00	3.2	338	20.9	1016
8/4/25 23:00	4.6	153	20.8	1017
8/5/25 0:00	4.6	19	19.2	1017
8/5/25 1:00	3.6	19	17.8	1018
8/5/25 2:00	3.7	47	16.5	1018
8/5/25 3:00	3.1	17	15.3	1018
8/5/25 4:00	3.3	286	13.8	1019
8/5/25 5:00	2.0	14	14.0	1020
8/5/25 6:00	2.8	119	14.0	1020
8/5/25 7:00	3.3	188	15.5	1021
8/5/25 8:00	3.0	23	17.3	1021
8/5/25 9:00	3.5	32	19.4	1021
8/5/25 10:00	3.4	104	21.6	1022
8/5/25 11:00	3.8	253	22.9	1022
8/5/25 12:00	4.3	317	23.5	1021
8/5/25 13:00	3.8	151	24.6	1021
8/5/25 14:00	3.2	310	25.1	1021
8/5/25 15:00	3.5	29	25.9	1020
8/5/25 16:00	3.6	116	26.2	1020
8/5/25 17:00	3.4	186	25.9	1020
8/5/25 18:00	3.3	160	25.3	1020
8/5/25 19:00	2.9	24	23.3	1020
8/5/25 20:00	2.3	16	21.6	1021
8/5/25 21:00	1.8	17	18.3	1021
8/5/25 22:00	0.8	355	16.3	1022

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/31/25 8:00 to 8/14/25 10:00)**

8/5/25 23:00	0.8	330	14.3	1022
8/6/25 0:00	0.5	347	13.5	1022
8/6/25 1:00	ND	ND	12.2	1022
8/6/25 2:00	ND	ND	11.6	1022
8/6/25 3:00	0.2	350	11.6	1023
8/6/25 4:00	ND	ND	10.8	1023
8/6/25 5:00	0.5	357	10.8	1024
8/6/25 6:00	0.3	289	12.9	1024
8/6/25 7:00	1.4	87	16.2	1024
8/6/25 8:00	1.0	177	18.9	1024
8/6/25 9:00	1.0	149	21.8	1024
8/6/25 10:00	1.8	270	23.5	1024
8/6/25 11:00	2.4	206	25.1	1024
8/6/25 12:00	3.3	83	25.9	1024
8/6/25 13:00	3.2	318	26.6	1023
8/6/25 14:00	2.3	268	26.8	1023
8/6/25 15:00	1.8	266	27.7	1022
8/6/25 16:00	1.4	259	28.0	1022
8/6/25 17:00	3.1	164	27.1	1022
8/6/25 18:00	4.7	187	24.2	1022
8/6/25 19:00	3.8	183	22.3	1022
8/6/25 20:00	2.4	190	20.8	1022
8/6/25 21:00	2.0	195	18.9	1022
8/6/25 22:00	1.7	196	18.3	1022
8/6/25 23:00	0.2	299	16.0	1023
8/7/25 0:00	0.0	316	15.0	1022
8/7/25 1:00	0.9	236	13.9	1022
8/7/25 2:00	ND	ND	13.2	1022
8/7/25 3:00	ND	ND	12.5	1022
8/7/25 4:00	ND	ND	12.2	1022
8/7/25 5:00	ND	ND	12.0	1022
8/7/25 6:00	ND	ND	13.6	1022
8/7/25 7:00	1.0	20	17.0	1022
8/7/25 8:00	1.7	204	19.4	1022
8/7/25 9:00	1.3	201	21.5	1022
8/7/25 10:00	1.0	263	23.3	1021
8/7/25 11:00	1.2	181	25.7	1021
8/7/25 12:00	1.8	195	27.4	1020
8/7/25 13:00	2.7	227	28.3	1020
8/7/25 14:00	2.3	198	28.8	1019
8/7/25 15:00	2.0	222	29.1	1018
8/7/25 16:00	2.1	278	29.6	1018
8/7/25 17:00	1.3	225	28.8	1017
8/7/25 18:00	2.9	182	26.6	1018
8/7/25 19:00	3.4	179	23.7	1017
8/7/25 20:00	3.5	192	22.1	1018

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/31/25 8:00 to 8/14/25 10:00)**

8/7/25 21:00	2.8	201	20.7	1018
8/7/25 22:00	1.8	226	19.3	1018
8/7/25 23:00	2.0	186	18.0	1018
8/8/25 0:00	2.1	174	17.3	1018
8/8/25 1:00	1.2	234	15.8	1018
8/8/25 2:00	0.2	343	13.5	1018
8/8/25 3:00	ND	ND	13.6	1017
8/8/25 4:00	ND	ND	13.3	1017
8/8/25 5:00	ND	ND	12.5	1017
8/8/25 6:00	ND	ND	14.5	1017
8/8/25 7:00	1.3	203	17.7	1017
8/8/25 8:00	1.8	208	20.3	1017
8/8/25 9:00	1.4	237	23.0	1017
8/8/25 10:00	0.4	344	25.8	1017
8/8/25 11:00	3.1	174	27.7	1017
8/8/25 12:00	2.9	163	28.9	1017
8/8/25 13:00	3.5	188	29.8	1016
8/8/25 14:00	6.2	175	29.3	1016
8/8/25 15:00	6.5	176	28.5	1016
8/8/25 16:00	7.0	175	27.5	1015
8/8/25 17:00	6.6	178	26.2	1015
8/8/25 18:00	5.8	184	24.8	1015
8/8/25 19:00	4.5	182	22.8	1015
8/8/25 20:00	3.6	190	21.3	1016
8/8/25 21:00	3.0	197	19.7	1017
8/8/25 22:00	2.2	190	18.4	1017
8/8/25 23:00	1.7	227	17.2	1017
8/9/25 0:00	2.8	186	17.0	1017
8/9/25 1:00	2.3	189	16.4	1017
8/9/25 2:00	2.5	180	15.9	1016
8/9/25 3:00	2.4	183	15.9	1016
8/9/25 4:00	2.0	194	15.8	1016
8/9/25 5:00	1.5	206	14.5	1017
8/9/25 6:00	2.8	191	15.9	1017
8/9/25 7:00	3.2	187	17.5	1017
8/9/25 8:00	3.5	193	19.9	1017
8/9/25 9:00	3.3	198	22.2	1017
8/9/25 10:00	3.7	200	24.3	1017
8/9/25 11:00	4.0	170	26.3	1016
8/9/25 12:00	5.1	179	26.8	1016
8/9/25 13:00	5.1	181	27.5	1015
8/9/25 14:00	4.9	176	27.8	1015
8/9/25 15:00	6.5	174	26.9	1014
8/9/25 16:00	6.8	173	25.9	1014
8/9/25 17:00	6.6	176	24.5	1014
8/9/25 18:00	5.0	172	22.7	1015

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/31/25 8:00 to 8/14/25 10:00)**

8/9/25 19:00	4.6	174	20.9	1015
8/9/25 20:00	3.2	179	19.0	1015
8/9/25 21:00	2.3	186	18.0	1015
8/9/25 22:00	2.5	211	17.4	1016
8/9/25 23:00	2.7	195	16.9	1016
8/10/25 0:00	2.5	177	16.1	1016
8/10/25 1:00	2.0	186	15.9	1015
8/10/25 2:00	1.9	204	15.7	1015
8/10/25 3:00	1.2	226	15.8	1015
8/10/25 4:00	0.9	262	15.6	1015
8/10/25 5:00	1.1	259	15.5	1015
8/10/25 6:00	1.2	267	15.9	1015
8/10/25 7:00	2.0	197	17.2	1016
8/10/25 8:00	3.0	193	19.3	1016
8/10/25 9:00	2.9	186	21.6	1016
8/10/25 10:00	3.3	190	23.8	1016
8/10/25 11:00	3.2	171	26.4	1015
8/10/25 12:00	4.0	188	28.2	1015
8/10/25 13:00	4.9	190	29.7	1014
8/10/25 14:00	5.6	176	30.8	1014
8/10/25 15:00	6.2	179	30.5	1014
8/10/25 16:00	6.6	183	28.9	1013
8/10/25 17:00	5.4	177	27.6	1013
8/10/25 18:00	4.9	177	26.3	1014
8/10/25 19:00	4.1	185	23.9	1014
8/10/25 20:00	3.9	184	21.9	1014
8/10/25 21:00	3.6	185	20.8	1014
8/10/25 22:00	2.8	200	20.2	1014
8/10/25 23:00	3.4	186	19.2	1014
8/11/25 0:00	3.3	188	18.9	1014
8/11/25 1:00	2.9	182	18.9	1014
8/11/25 2:00	2.0	197	18.9	1014
8/11/25 3:00	1.8	188	18.8	1013
8/11/25 4:00	0.9	269	17.9	1014
8/11/25 5:00	1.0	230	18.0	1014
8/11/25 6:00	1.7	199	18.5	1014
8/11/25 7:00	1.6	219	20.7	1015
8/11/25 8:00	1.3	236	23.0	1014
8/11/25 9:00	1.1	230	26.1	1014
8/11/25 10:00	1.7	202	29.1	1014
8/11/25 11:00	2.2	189	32.0	1014
8/11/25 12:00	2.0	228	33.1	1013
8/11/25 13:00	2.7	209	34.2	1012
8/11/25 14:00	3.2	202	34.5	1011
8/11/25 15:00	5.6	193	33.9	1011
8/11/25 16:00	7.2	185	32.8	1011

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/31/25 8:00 to 8/14/25 10:00)**

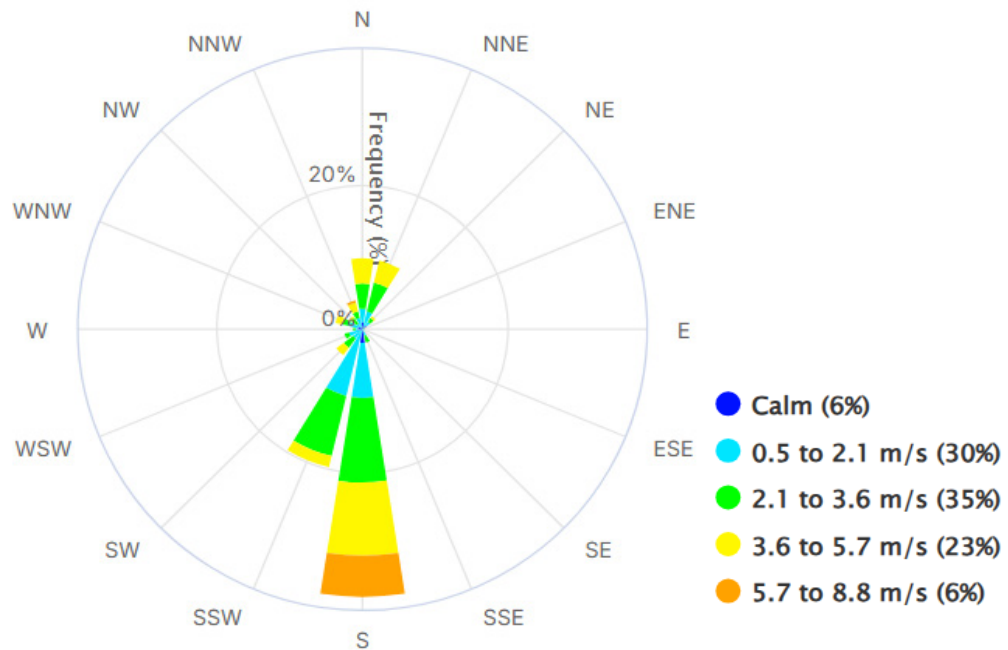
8/11/25 17:00	6.3	184	31.7	1011
8/11/25 18:00	4.8	187	30.2	1011
8/11/25 19:00	3.9	188	27.8	1011
8/11/25 20:00	2.9	186	25.7	1011
8/11/25 21:00	2.5	192	24.0	1011
8/11/25 22:00	2.8	190	23.0	1011
8/11/25 23:00	1.6	232	22.3	1011
8/12/25 0:00	2.1	192	21.9	1011
8/12/25 1:00	2.4	193	21.6	1011
8/12/25 2:00	2.1	190	20.9	1010
8/12/25 3:00	1.6	250	20.4	1010
8/12/25 4:00	ND	ND	18.8	1010
8/12/25 5:00	ND	ND	18.1	1010
8/12/25 6:00	0.4	185	20.6	1010
8/12/25 7:00	0.6	288	22.7	1010
8/12/25 8:00	0.8	292	25.4	1011
8/12/25 9:00	0.9	259	28.0	1010
8/12/25 10:00	1.7	197	30.5	1010
8/12/25 11:00	1.4	242	32.5	1009
8/12/25 12:00	1.6	220	33.6	1009
8/12/25 13:00	1.3	285	33.4	1008
8/12/25 14:00	2.7	228	35.3	1007
8/12/25 15:00	3.1	211	35.6	1007
8/12/25 16:00	5.6	191	34.5	1006
8/12/25 17:00	5.5	186	32.8	1006
8/12/25 18:00	4.3	173	31.2	1006
8/12/25 19:00	3.5	172	28.7	1006
8/12/25 20:00	2.6	190	26.7	1007
8/12/25 21:00	2.6	183	25.5	1007
8/12/25 22:00	2.4	192	23.9	1007
8/12/25 23:00	2.2	181	22.8	1006
8/13/25 0:00	1.8	215	21.9	1006
8/13/25 1:00	1.9	186	20.8	1006
8/13/25 2:00	1.1	193	19.2	1006
8/13/25 3:00	ND	ND	18.8	1005
8/13/25 4:00	1.5	190	18.5	1005
8/13/25 5:00	1.3	204	18.1	1005
8/13/25 6:00	1.5	188	19.0	1005
8/13/25 7:00	1.9	190	21.8	1005
8/13/25 8:00	3.1	183	24.6	1005
8/13/25 9:00	3.2	182	26.9	1005
8/13/25 10:00	3.4	180	29.6	1004
8/13/25 11:00	4.6	187	31.3	1004
8/13/25 12:00	5.4	176	32.6	1003
8/13/25 13:00	6.3	185	32.6	1002
8/13/25 14:00	7.1	183	32.5	1002

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (7/31/25 8:00 to 8/14/25 10:00)**

8/13/25 15:00	7.6	181	32.2	1001
8/13/25 16:00	7.1	173	30.5	1001
8/13/25 17:00	6.4	178	28.1	1001
8/13/25 18:00	5.9	173	25.9	1002
8/13/25 19:00	4.8	178	23.3	1002
8/13/25 20:00	3.7	194	21.7	1003
8/13/25 21:00	3.5	176	20.9	1003
8/13/25 22:00	3.1	174	20.9	1003
8/13/25 23:00	3.7	173	20.9	1002
8/14/25 0:00	3.5	185	20.9	1002
8/14/25 1:00	2.2	200	20.9	1002
8/14/25 2:00	1.6	186	20.9	1002
8/14/25 3:00	2.0	188	20.9	1002
8/14/25 4:00	1.7	182	20.9	1002
8/14/25 5:00	1.5	220	20.5	1003
8/14/25 6:00	ND	ND	20.5	1003
8/14/25 7:00	0.4	340	21.4	1003
8/14/25 8:00	0.5	340	22.6	1004
8/14/25 9:00	0.4	327	24.0	1005
8/14/25 10:00	2.2	30	26.1	1005

DEADRIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (7/31/25 8:00 to 8/14/25 10:00)

BGR Wind Rose 7/31/25 8:00 - 8/14/25 10:00



DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/14/25 9:00 to 8/28/25 10:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
8/14/25 9:00	0.4	327	24.0	1005
8/14/25 10:00	2.2	30	26.1	1005
8/14/25 11:00	2.0	106	27.9	1005
8/14/25 12:00	2.4	151	29.0	1004
8/14/25 13:00	2.3	166	29.2	1004
8/14/25 14:00	2.7	243	27.9	1005
8/14/25 15:00	1.5	143	27.6	1005
8/14/25 16:00	1.2	274	28.2	1005
8/14/25 17:00	2.7	201	26.4	1006
8/14/25 18:00	2.1	204	25.2	1007
8/14/25 19:00	2.9	152	24.2	1007
8/14/25 20:00	1.4	160	23.4	1008
8/14/25 21:00	0.3	316	22.4	1009
8/14/25 22:00	1.0	304	21.9	1009
8/14/25 23:00	2.9	245	21.9	1010
8/15/25 0:00	5.6	23	22.1	1010
8/15/25 1:00	4.4	59	21.0	1011
8/15/25 2:00	4.0	12	19.0	1011
8/15/25 3:00	3.6	14	17.8	1012
8/15/25 4:00	3.3	10	16.9	1013
8/15/25 5:00	3.6	13	16.3	1014
8/15/25 6:00	3.8	13	16.4	1014
8/15/25 7:00	4.4	20	17.5	1015
8/15/25 8:00	4.7	130	19.1	1016
8/15/25 9:00	4.3	103	21.1	1016
8/15/25 10:00	5.4	129	22.5	1015
8/15/25 11:00	4.4	248	23.8	1015
8/15/25 12:00	3.9	251	24.9	1015
8/15/25 13:00	3.2	220	26.1	1015
8/15/25 14:00	3.1	184	27.1	1014
8/15/25 15:00	2.6	101	27.7	1014
8/15/25 16:00	3.4	87	27.8	1014
8/15/25 17:00	2.2	140	27.9	1014
8/15/25 18:00	2.8	110	27.4	1014
8/15/25 19:00	0.3	290	21.8	1014
8/15/25 20:00	ND	ND	18.6	1014
8/15/25 21:00	1.0	228	17.1	1015
8/15/25 22:00	1.0	281	16.4	1015
8/15/25 23:00	ND	ND	14.9	1015
8/16/25 0:00	ND	ND	13.3	1015
8/16/25 1:00	ND	ND	13.0	1015
8/16/25 2:00	ND	ND	12.3	1014
8/16/25 3:00	ND	ND	11.8	1014

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/14/25 9:00 to 8/28/25 10:00)**

8/16/25 4:00	ND	ND	11.1	1015
8/16/25 5:00	ND	ND	11.0	1015
8/16/25 6:00	ND	ND	12.2	1015
8/16/25 7:00	1.7	162	15.9	1015
8/16/25 8:00	2.8	181	19.8	1014
8/16/25 9:00	3.6	182	23.1	1014
8/16/25 10:00	4.2	198	25.7	1013
8/16/25 11:00	4.6	173	27.1	1013
8/16/25 12:00	5.3	173	28.1	1012
8/16/25 13:00	5.6	183	28.7	1011
8/16/25 14:00	5.9	182	28.3	1010
8/16/25 15:00	7.5	175	27.6	1010
8/16/25 16:00	7.4	180	26.8	1010
8/16/25 17:00	6.7	177	25.6	1010
8/16/25 18:00	5.7	175	23.4	1009
8/16/25 19:00	4.6	174	21.4	1009
8/16/25 20:00	3.9	181	20.4	1009
8/16/25 21:00	3.3	196	18.9	1009
8/16/25 22:00	1.9	230	18.2	1009
8/16/25 23:00	2.3	209	17.6	1009
8/17/25 0:00	3.1	180	17.0	1008
8/17/25 1:00	2.2	235	16.7	1008
8/17/25 2:00	1.4	236	16.0	1007
8/17/25 3:00	2.1	176	15.9	1006
8/17/25 4:00	2.8	180	16.3	1006
8/17/25 5:00	2.5	185	16.9	1006
8/17/25 6:00	2.6	197	17.0	1006
8/17/25 7:00	3.4	173	18.3	1005
8/17/25 8:00	3.9	196	20.0	1005
8/17/25 9:00	3.4	197	22.4	1004
8/17/25 10:00	3.5	183	24.0	1004
8/17/25 11:00	3.9	181	26.4	1003
8/17/25 12:00	4.1	170	28.1	1002
8/17/25 13:00	4.7	186	28.9	1002
8/17/25 14:00	4.7	204	28.4	1001
8/17/25 15:00	6.7	128	20.6	1003
8/17/25 16:00	4.6	33	21.7	1004
8/17/25 17:00	4.3	186	20.8	1005
8/17/25 18:00	4.0	220	18.1	1006
8/17/25 19:00	5.6	47	17.4	1006
8/17/25 20:00	7.1	255	16.0	1007
8/17/25 21:00	6.0	47	15.0	1008
8/17/25 22:00	5.1	187	14.1	1008
8/17/25 23:00	3.6	315	13.4	1009
8/18/25 0:00	3.8	304	12.6	1010
8/18/25 1:00	3.5	343	11.9	1010

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/14/25 9:00 to 8/28/25 10:00)**

8/18/25 2:00	4.5	342	11.5	1010
8/18/25 3:00	3.2	325	10.2	1011
8/18/25 4:00	4.4	327	9.4	1011
8/18/25 5:00	3.9	329	9.0	1012
8/18/25 6:00	3.4	333	9.8	1013
8/18/25 7:00	4.9	329	11.5	1013
8/18/25 8:00	4.8	339	13.2	1014
8/18/25 9:00	5.4	344	15.0	1014
8/18/25 10:00	5.7	244	16.5	1014
8/18/25 11:00	5.5	247	17.7	1014
8/18/25 12:00	6.4	341	19.0	1014
8/18/25 13:00	5.5	210	19.8	1014
8/18/25 14:00	6.3	245	20.9	1013
8/18/25 15:00	5.5	212	21.2	1013
8/18/25 16:00	5.7	318	21.8	1014
8/18/25 17:00	5.2	351	21.6	1014
8/18/25 18:00	5.2	337	20.5	1015
8/18/25 19:00	3.3	339	17.8	1015
8/18/25 20:00	2.7	332	15.7	1016
8/18/25 21:00	2.3	314	13.4	1016
8/18/25 22:00	2.1	83	13.7	1016
8/18/25 23:00	0.6	317	12.1	1017
8/19/25 0:00	ND	ND	10.3	1017
8/19/25 1:00	1.4	308	9.5	1017
8/19/25 2:00	0.4	337	8.7	1017
8/19/25 3:00	0.6	351	8.3	1018
8/19/25 4:00	0.5	345	7.7	1018
8/19/25 5:00	0.5	349	7.6	1018
8/19/25 6:00	1.3	316	9.0	1019
8/19/25 7:00	1.0	316	11.9	1019
8/19/25 8:00	1.8	79	13.6	1019
8/19/25 9:00	1.7	189	16.2	1019
8/19/25 10:00	2.5	232	18.1	1019
8/19/25 11:00	3.0	224	19.1	1018
8/19/25 12:00	2.9	100	20.0	1017
8/19/25 13:00	2.5	216	21.0	1017
8/19/25 14:00	2.0	110	21.7	1016
8/19/25 15:00	1.4	284	22.0	1015
8/19/25 16:00	2.3	249	22.2	1015
8/19/25 17:00	1.3	174	22.0	1015
8/19/25 18:00	2.5	173	21.0	1015
8/19/25 19:00	3.4	165	18.0	1015
8/19/25 20:00	3.1	176	16.4	1015
8/19/25 21:00	2.6	183	15.9	1015
8/19/25 22:00	2.9	192	15.7	1016
8/19/25 23:00	2.0	185	14.9	1016

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/14/25 9:00 to 8/28/25 10:00)**

8/20/25 0:00	1.4	202	13.9	1016
8/20/25 1:00	1.9	181	13.6	1015
8/20/25 2:00	1.5	213	13.3	1015
8/20/25 3:00	1.5	180	12.9	1015
8/20/25 4:00	1.5	215	12.7	1015
8/20/25 5:00	ND	ND	12.0	1015
8/20/25 6:00	ND	ND	12.5	1015
8/20/25 7:00	1.5	201	14.1	1015
8/20/25 8:00	2.6	201	16.0	1015
8/20/25 9:00	1.5	237	17.5	1016
8/20/25 10:00	1.4	221	18.9	1016
8/20/25 11:00	2.6	173	20.6	1015
8/20/25 12:00	1.9	168	21.1	1015
8/20/25 13:00	2.4	188	21.6	1015
8/20/25 14:00	2.9	188	21.3	1015
8/20/25 15:00	4.0	187	21.0	1014
8/20/25 16:00	3.9	188	20.9	1014
8/20/25 17:00	4.4	183	20.7	1014
8/20/25 18:00	3.6	188	19.3	1014
8/20/25 19:00	2.4	190	17.6	1015
8/20/25 20:00	2.0	182	16.0	1015
8/20/25 21:00	1.4	201	13.8	1015
8/20/25 22:00	1.8	203	13.2	1015
8/20/25 23:00	0.6	190	11.8	1015
8/21/25 0:00	ND	ND	10.2	1015
8/21/25 1:00	ND	ND	9.3	1014
8/21/25 2:00	ND	ND	8.9	1014
8/21/25 3:00	1.1	225	8.9	1014
8/21/25 4:00	0.9	270	8.6	1014
8/21/25 5:00	0.8	273	8.3	1014
8/21/25 6:00	ND	ND	8.9	1014
8/21/25 7:00	1.3	253	11.8	1014
8/21/25 8:00	1.4	220	14.5	1014
8/21/25 9:00	1.7	228	17.4	1014
8/21/25 10:00	1.4	107	19.7	1014
8/21/25 11:00	1.8	119	21.4	1013
8/21/25 12:00	2.5	138	22.4	1012
8/21/25 13:00	2.7	164	23.5	1012
8/21/25 14:00	2.4	86	24.4	1011
8/21/25 15:00	0.7	262	24.8	1010
8/21/25 16:00	3.6	151	24.7	1010
8/21/25 17:00	4.8	181	22.6	1010
8/21/25 18:00	3.5	193	21.4	1010
8/21/25 19:00	2.4	195	19.3	1010
8/21/25 20:00	1.2	209	16.4	1010
8/21/25 21:00	0.8	275	13.8	1010

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/14/25 9:00 to 8/28/25 10:00)**

8/21/25 22:00	ND	ND	12.6	1009
8/21/25 23:00	ND	ND	11.9	1009
8/22/25 0:00	0.5	353	11.5	1009
8/22/25 1:00	0.7	352	10.3	1008
8/22/25 2:00	0.2	334	10.1	1008
8/22/25 3:00	ND	ND	9.4	1007
8/22/25 4:00	1.1	345	9.2	1007
8/22/25 5:00	0.3	325	9.3	1007
8/22/25 6:00	1.0	256	10.6	1008
8/22/25 7:00	2.6	252	13.7	1007
8/22/25 8:00	5.0	222	17.5	1007
8/22/25 9:00	4.3	87	20.6	1007
8/22/25 10:00	4.4	37	23.0	1007
8/22/25 11:00	5.2	186	24.3	1007
8/22/25 12:00	4.7	250	25.4	1007
8/22/25 13:00	5.3	261	26.1	1007
8/22/25 14:00	6.0	316	26.7	1006
8/22/25 15:00	5.3	221	27.0	1006
8/22/25 16:00	4.4	154	26.9	1006
8/22/25 17:00	2.7	134	26.7	1006
8/22/25 18:00	2.2	51	25.9	1006
8/22/25 19:00	0.2	329	21.1	1007
8/22/25 20:00	ND	ND	18.5	1008
8/22/25 21:00	2.8	218	17.9	1008
8/22/25 22:00	3.1	181	17.1	1009
8/22/25 23:00	2.9	179	16.2	1009
8/23/25 0:00	2.8	196	15.7	1009
8/23/25 1:00	2.8	178	14.7	1009
8/23/25 2:00	2.6	178	14.8	1009
8/23/25 3:00	1.1	267	13.9	1009
8/23/25 4:00	1.2	251	13.4	1009
8/23/25 5:00	1.3	201	12.8	1010
8/23/25 6:00	1.8	188	13.6	1010
8/23/25 7:00	2.0	214	15.9	1010
8/23/25 8:00	3.7	186	18.3	1010
8/23/25 9:00	4.5	184	21.4	1010
8/23/25 10:00	4.7	187	23.5	1010
8/23/25 11:00	6.0	186	24.9	1009
8/23/25 12:00	6.5	183	26.6	1009
8/23/25 13:00	6.7	173	27.3	1008
8/23/25 14:00	6.7	174	27.7	1008
8/23/25 15:00	7.9	181	26.4	1008
8/23/25 16:00	7.4	181	25.4	1008
8/23/25 17:00	7.0	175	23.5	1008
8/23/25 18:00	7.2	173	21.2	1008
8/23/25 19:00	6.5	176	19.1	1008

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/14/25 9:00 to 8/28/25 10:00)**

8/23/25 20:00	5.9	171	18.1	1009
8/23/25 21:00	6.9	173	18.0	1008
8/23/25 22:00	6.6	177	18.0	1008
8/23/25 23:00	5.7	173	17.1	1008
8/24/25 0:00	5.8	177	17.0	1009
8/24/25 1:00	5.5	169	17.0	1009
8/24/25 2:00	4.5	174	16.9	1008
8/24/25 3:00	4.8	177	17.0	1008
8/24/25 4:00	4.2	183	16.9	1008
8/24/25 5:00	4.6	182	16.9	1008
8/24/25 6:00	4.6	186	17.0	1008
8/24/25 7:00	5.2	187	18.1	1008
8/24/25 8:00	5.1	180	19.7	1008
8/24/25 9:00	5.4	181	21.4	1008
8/24/25 10:00	7.7	174	22.3	1008
8/24/25 11:00	8.4	174	23.7	1008
8/24/25 12:00	9.6	179	23.9	1007
8/24/25 13:00	9.8	180	23.9	1007
8/24/25 14:00	9.7	171	23.9	1007
8/24/25 15:00	7.6	182	23.6	1007
8/24/25 16:00	7.0	182	23.2	1007
8/24/25 17:00	6.4	172	21.9	1007
8/24/25 18:00	6.0	172	20.7	1007
8/24/25 19:00	5.7	173	19.1	1007
8/24/25 20:00	5.8	170	18.1	1007
8/24/25 21:00	5.9	165	18.0	1007
8/24/25 22:00	4.4	175	17.9	1007
8/24/25 23:00	4.2	169	17.9	1007
8/25/25 0:00	4.0	167	18.0	1006
8/25/25 1:00	4.9	177	17.9	1006
8/25/25 2:00	4.3	171	17.8	1006
8/25/25 3:00	3.2	166	17.9	1005
8/25/25 4:00	3.6	164	18.0	1005
8/25/25 5:00	3.8	175	18.0	1005
8/25/25 6:00	3.7	165	18.0	1004
8/25/25 7:00	3.3	151	18.7	1004
8/25/25 8:00	4.4	139	18.9	1004
8/25/25 9:00	3.9	159	18.9	1003
8/25/25 10:00	4.4	176	18.9	1003
8/25/25 11:00	5.4	181	19.1	1003
8/25/25 12:00	5.2	182	19.1	1002
8/25/25 13:00	5.3	176	19.0	1002
8/25/25 14:00	6.1	179	19.0	1001
8/25/25 15:00	4.5	188	19.0	1001
8/25/25 16:00	4.0	183	19.0	1001
8/25/25 17:00	4.4	158	19.0	1001

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/14/25 9:00 to 8/28/25 10:00)**

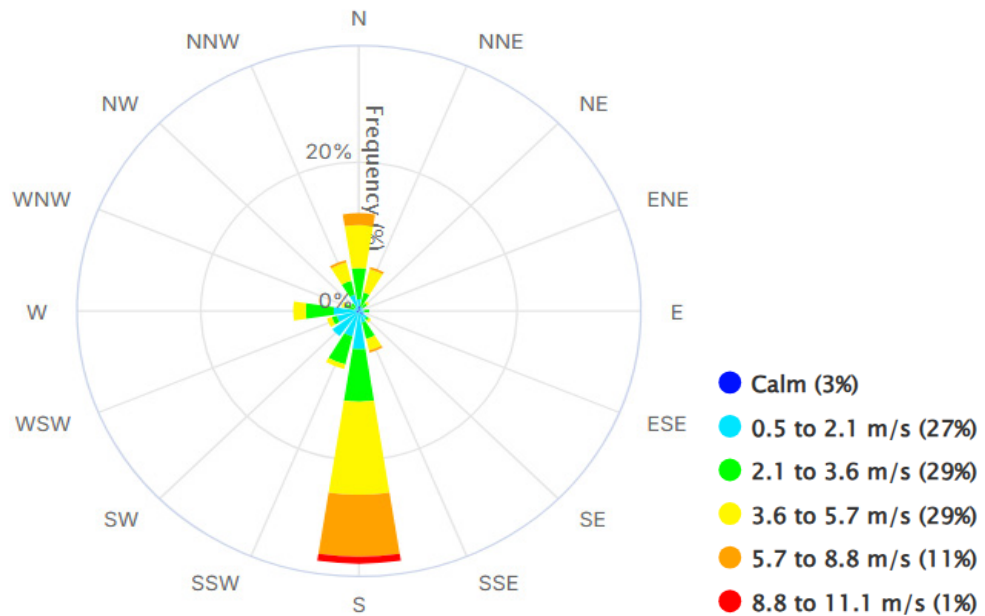
8/25/25 18:00	3.4	168	18.4	1001
8/25/25 19:00	3.5	181	18.0	1001
8/25/25 20:00	2.6	199	17.9	1002
8/25/25 21:00	2.3	192	17.9	1002
8/25/25 22:00	2.7	188	17.9	1002
8/25/25 23:00	2.0	213	17.8	1002
8/26/25 0:00	1.5	207	17.0	1002
8/26/25 1:00	1.3	225	17.6	1001
8/26/25 2:00	1.3	276	17.0	1001
8/26/25 3:00	1.8	244	16.9	1001
8/26/25 4:00	1.4	286	16.3	1001
8/26/25 5:00	2.5	247	16.0	1002
8/26/25 6:00	1.8	265	16.0	1002
8/26/25 7:00	1.1	282	16.5	1003
8/26/25 8:00	1.8	247	17.7	1003
8/26/25 9:00	2.9	287	19.9	1003
8/26/25 10:00	3.4	281	21.5	1003
8/26/25 11:00	3.5	264	22.0	1003
8/26/25 12:00	3.9	255	23.1	1003
8/26/25 13:00	4.3	255	23.2	1003
8/26/25 14:00	3.8	278	23.3	1003
8/26/25 15:00	4.6	269	23.7	1003
8/26/25 16:00	4.1	268	23.1	1004
8/26/25 17:00	4.1	271	22.5	1004
8/26/25 18:00	4.1	267	21.6	1005
8/26/25 19:00	2.3	259	19.8	1005
8/26/25 20:00	2.3	281	18.4	1006
8/26/25 21:00	1.8	268	16.1	1007
8/26/25 22:00	1.3	264	14.6	1007
8/26/25 23:00	1.1	258	13.0	1007
8/27/25 0:00	0.9	306	12.2	1007
8/27/25 1:00	ND	ND	10.7	1007
8/27/25 2:00	1.5	267	11.8	1007
8/27/25 3:00	1.9	256	11.9	1007
8/27/25 4:00	1.6	256	11.1	1007
8/27/25 5:00	1.2	289	10.4	1007
8/27/25 6:00	1.7	289	11.9	1008
8/27/25 7:00	1.7	288	14.1	1008
8/27/25 8:00	0.5	322	16.8	1008
8/27/25 9:00	2.8	288	18.8	1008
8/27/25 10:00	2.0	299	20.6	1007
8/27/25 11:00	3.2	294	21.6	1007
8/27/25 12:00	3.1	296	22.1	1006
8/27/25 13:00	3.5	277	21.7	1006
8/27/25 14:00	4.0	295	22.2	1006
8/27/25 15:00	3.0	317	22.0	1006

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/14/25 9:00 to 8/28/25 10:00)**

8/27/25 16:00	3.3	334	22.1	1006
8/27/25 17:00	2.5	329	21.1	1006
8/27/25 18:00	1.7	290	19.1	1006
8/27/25 19:00	2.5	198	16.7	1007
8/27/25 20:00	1.9	241	15.9	1008
8/27/25 21:00	1.7	280	15.5	1009
8/27/25 22:00	1.5	290	15.1	1009
8/27/25 23:00	2.6	257	13.9	1009
8/28/25 0:00	2.2	261	12.4	1009
8/28/25 1:00	2.7	267	12.9	1009
8/28/25 2:00	2.6	260	12.8	1009
8/28/25 3:00	1.6	227	11.8	1010
8/28/25 4:00	1.2	250	10.0	1010
8/28/25 5:00	ND	ND	8.9	1010
8/28/25 6:00	ND	ND	10.0	1011
8/28/25 7:00	0.3	322	12.6	1011
8/28/25 8:00	1.7	272	15.7	1012
8/28/25 9:00	1.8	252	17.9	1012
8/28/25 10:00	2.2	262	20.4	1012

DEADRIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (8/14/25 9:00 to 8/28/25 10:00)

BGR Wind Rose 8/14/25 9:00 - 8/28/25 10:00



DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/28/25 9:00 to 9/11/25 11:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
8/28/25 9:00	1.8	252	17.9	1012
8/28/25 10:00	2.2	262	20.4	1012
8/28/25 11:00	2.5	225	21.7	1012
8/28/25 12:00	4.1	226	22.7	1011
8/28/25 13:00	4.2	219	23.5	1011
8/28/25 14:00	5.4	178	23.3	1010
8/28/25 15:00	6.3	179	23.1	1010
8/28/25 16:00	6.9	176	22.3	1010
8/28/25 17:00	6.6	178	21.4	1010
8/28/25 18:00	5.6	177	19.1	1010
8/28/25 19:00	3.8	169	17.3	1011
8/28/25 20:00	3.2	165	15.8	1011
8/28/25 21:00	2.4	161	14.5	1011
8/28/25 22:00	1.9	173	14.0	1011
8/28/25 23:00	1.7	148	13.1	1011
8/29/25 0:00	0.3	ND	12.6	1011
8/29/25 1:00	1.3	160	12.8	1010
8/29/25 2:00	0.8	320	12.4	1010
8/29/25 3:00	ND	ND	11.2	1010
8/29/25 4:00	1.5	150	12.1	1009
8/29/25 5:00	2.0	149	14.6	1010
8/29/25 6:00	3.1	170	15.9	1010
8/29/25 7:00	3.1	187	16.5	1010
8/29/25 8:00	4.1	178	17.7	1010
8/29/25 9:00	4.9	177	19.2	1009
8/29/25 10:00	4.9	175	21.1	1009
8/29/25 11:00	7.1	185	20.0	1009
8/29/25 12:00	4.5	190	16.8	1009
8/29/25 13:00	5.1	147	16.5	1009
8/29/25 14:00	3.1	153	16.4	1009
8/29/25 15:00	4.5	134	17.3	1008
8/29/25 16:00	3.4	154	17.9	1008
8/29/25 17:00	3.9	186	17.9	1008
8/29/25 18:00	3.5	170	17.8	1008
8/29/25 19:00	2.1	162	16.9	1007
8/29/25 20:00	2.4	142	16.9	1007
8/29/25 21:00	2.5	137	16.6	1006
8/29/25 22:00	2.3	149	15.9	1006
8/29/25 23:00	2.1	162	15.9	1006
8/30/25 0:00	1.6	148	15.9	1006
8/30/25 1:00	1.6	160	15.9	1006
8/30/25 2:00	2.1	130	15.3	1005
8/30/25 3:00	2.2	140	15.6	1005

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/28/25 9:00 to 9/11/25 11:00)**

8/30/25 4:00	1.6	137	15.2	1004
8/30/25 5:00	1.9	144	15.8	1004
8/30/25 6:00	2.2	160	15.5	1005
8/30/25 7:00	2.3	194	15.8	1005
8/30/25 8:00	3.1	212	16.0	1005
8/30/25 9:00	2.8	254	16.6	1005
8/30/25 10:00	4.2	309	17.3	1005
8/30/25 11:00	4.0	311	18.1	1005
8/30/25 12:00	4.0	290	18.3	1006
8/30/25 13:00	3.5	282	19.0	1006
8/30/25 14:00	3.4	283	19.5	1006
8/30/25 15:00	3.5	280	20.1	1006
8/30/25 16:00	2.9	282	20.6	1006
8/30/25 17:00	4.1	253	19.9	1006
8/30/25 18:00	2.5	281	17.7	1007
8/30/25 19:00	2.4	265	16.3	1008
8/30/25 20:00	3.1	246	15.9	1009
8/30/25 21:00	2.6	249	14.9	1009
8/30/25 22:00	2.5	258	13.3	1010
8/30/25 23:00	2.0	247	12.2	1010
8/31/25 0:00	2.5	263	11.7	1010
8/31/25 1:00	0.5	328	10.6	1010
8/31/25 2:00	1.5	300	9.8	1010
8/31/25 3:00	1.6	272	9.4	1011
8/31/25 4:00	ND	ND	8.3	1011
8/31/25 5:00	1.8	230	8.5	1012
8/31/25 6:00	2.8	265	10.7	1012
8/31/25 7:00	2.2	264	12.3	1013
8/31/25 8:00	2.7	289	14.8	1013
8/31/25 9:00	3.3	318	17.2	1014
8/31/25 10:00	2.4	342	18.8	1014
8/31/25 11:00	2.5	269	20.8	1014
8/31/25 12:00	2.2	299	21.4	1014
8/31/25 13:00	3.0	272	22.9	1013
8/31/25 14:00	3.2	267	23.9	1013
8/31/25 15:00	4.1	299	24.7	1013
8/31/25 16:00	3.8	211	24.3	1013
8/31/25 17:00	3.0	329	24.2	1014
8/31/25 18:00	2.3	325	22.6	1014
8/31/25 19:00	1.9	298	19.3	1015
8/31/25 20:00	0.8	330	18.0	1015
8/31/25 21:00	0.1	360	15.7	1016
8/31/25 22:00	ND	ND	15.1	1016
8/31/25 23:00	ND	ND	13.3	1016
9/1/25 0:00	ND	ND	12.8	1017
9/1/25 1:00	ND	ND	12.2	1017

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/28/25 9:00 to 9/11/25 11:00)**

9/1/25 2:00	1.3	ND	11.5	1017
9/1/25 3:00	ND	ND	10.9	1017
9/1/25 4:00	0.6	350	10.7	1018
9/1/25 5:00	ND	ND	10.1	1018
9/1/25 6:00	ND	359	10.5	1018
9/1/25 7:00	0.5	360	13.6	1019
9/1/25 8:00	1.3	228	16.8	1019
9/1/25 9:00	1.7	163	19.2	1019
9/1/25 10:00	1.7	292	22.0	1019
9/1/25 11:00	1.7	171	23.6	1019
9/1/25 12:00	2.1	228	24.8	1019
9/1/25 13:00	3.0	265	25.9	1018
9/1/25 14:00	2.6	187	26.1	1018
9/1/25 15:00	1.5	244	26.4	1017
9/1/25 16:00	0.9	273	25.9	1017
9/1/25 17:00	2.6	200	25.9	1017
9/1/25 18:00	2.5	265	24.5	1017
9/1/25 19:00	2.6	186	20.9	1017
9/1/25 20:00	2.2	191	18.9	1017
9/1/25 21:00	2.0	185	18.0	1017
9/1/25 22:00	1.8	237	16.9	1017
9/1/25 23:00	0.3	319	14.3	1017
9/2/25 0:00	1.5	210	14.1	1017
9/2/25 1:00	ND	ND	13.3	1016
9/2/25 2:00	ND	ND	12.9	1016
9/2/25 3:00	ND	ND	12.8	1016
9/2/25 4:00	ND	ND	12.0	1016
9/2/25 5:00	0.6	337	12.2	1016
9/2/25 6:00	ND	ND	12.5	1016
9/2/25 7:00	ND	ND	14.1	1016
9/2/25 8:00	ND	ND	16.6	1016
9/2/25 9:00	0.0	ND	18.6	1015
9/2/25 10:00	0.9	110	20.9	1015
9/2/25 11:00	0.7	225	22.7	1014
9/2/25 12:00	0.6	340	24.2	1014
9/2/25 13:00	1.5	260	25.5	1013
9/2/25 14:00	1.3	273	25.4	1012
9/2/25 15:00	1.7	219	25.7	1012
9/2/25 16:00	3.1	195	25.8	1011
9/2/25 17:00	3.3	187	25.1	1011
9/2/25 18:00	3.8	189	22.6	1011
9/2/25 19:00	3.6	179	20.3	1011
9/2/25 20:00	2.9	174	18.4	1011
9/2/25 21:00	2.7	176	17.3	1011
9/2/25 22:00	2.0	189	15.9	1010
9/2/25 23:00	0.8	251	14.2	1010

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/28/25 9:00 to 9/11/25 11:00)**

9/3/25 0:00	1.6	182	13.7	1010
9/3/25 1:00	1.1	236	13.2	1010
9/3/25 2:00	0.4	318	12.5	1009
9/3/25 3:00	ND	ND	12.0	1009
9/3/25 4:00	2.4	186	12.7	1009
9/3/25 5:00	2.8	186	13.0	1008
9/3/25 6:00	1.8	186	13.4	1009
9/3/25 7:00	2.2	188	13.9	1008
9/3/25 8:00	3.5	197	15.3	1008
9/3/25 9:00	4.1	203	16.9	1008
9/3/25 10:00	4.4	196	19.6	1008
9/3/25 11:00	3.3	192	21.4	1008
9/3/25 12:00	4.6	182	22.5	1007
9/3/25 13:00	4.7	183	23.2	1006
9/3/25 14:00	4.9	181	23.9	1005
9/3/25 15:00	5.4	194	23.3	1005
9/3/25 16:00	5.6	189	22.7	1005
9/3/25 17:00	6.1	187	21.4	1005
9/3/25 18:00	4.9	175	19.4	1005
9/3/25 19:00	4.4	180	17.8	1005
9/3/25 20:00	4.7	186	16.9	1005
9/3/25 21:00	2.4	182	16.1	1006
9/3/25 22:00	1.9	188	15.5	1006
9/3/25 23:00	0.4	324	13.9	1006
9/4/25 0:00	1.1	248	13.8	1006
9/4/25 1:00	2.2	201	13.6	1006
9/4/25 2:00	2.4	195	14.0	1006
9/4/25 3:00	2.0	228	13.9	1006
9/4/25 4:00	1.7	220	14.0	1006
9/4/25 5:00	0.3	323	13.9	1006
9/4/25 6:00	0.6	325	14.8	1006
9/4/25 7:00	1.6	202	15.8	1007
9/4/25 8:00	2.4	203	16.6	1007
9/4/25 9:00	3.0	202	18.9	1007
9/4/25 10:00	3.5	189	21.2	1007
9/4/25 11:00	4.5	184	22.6	1006
9/4/25 12:00	5.8	180	23.7	1006
9/4/25 13:00	6.5	180	23.9	1006
9/4/25 14:00	6.3	197	23.9	1005
9/4/25 15:00	6.5	190	23.2	1005
9/4/25 16:00	6.0	181	22.5	1005
9/4/25 17:00	5.8	188	21.3	1005
9/4/25 18:00	5.1	189	19.3	1005
9/4/25 19:00	5.2	176	17.3	1005
9/4/25 20:00	3.1	169	16.6	1006
9/4/25 21:00	2.9	177	15.9	1006

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/28/25 9:00 to 9/11/25 11:00)**

9/4/25 22:00	2.7	177	16.0	1006
9/4/25 23:00	2.9	162	15.9	1006
9/5/25 0:00	2.3	157	16.2	1006
9/5/25 1:00	3.2	175	17.0	1006
9/5/25 2:00	3.8	169	17.0	1006
9/5/25 3:00	3.4	164	17.0	1006
9/5/25 4:00	4.6	165	17.2	1006
9/5/25 5:00	4.6	177	17.9	1007
9/5/25 6:00	4.8	177	17.9	1007
9/5/25 7:00	5.2	179	18.0	1007
9/5/25 8:00	4.7	169	18.0	1007
9/5/25 9:00	5.7	176	18.2	1008
9/5/25 10:00	5.4	177	19.2	1008
9/5/25 11:00	6.1	173	21.3	1007
9/5/25 12:00	6.1	179	22.0	1007
9/5/25 13:00	7.1	181	21.0	1007
9/5/25 14:00	7.3	178	20.3	1007
9/5/25 15:00	6.7	178	20.2	1006
9/5/25 16:00	6.0	179	19.3	1006
9/5/25 17:00	5.4	179	19.0	1006
9/5/25 18:00	4.7	175	19.0	1006
9/5/25 19:00	6.0	172	18.4	1006
9/5/25 20:00	6.0	171	18.0	1006
9/5/25 21:00	5.2	174	18.0	1006
9/5/25 22:00	4.8	170	18.4	1006
9/5/25 23:00	3.7	175	18.8	1006
9/6/25 0:00	3.3	168	18.1	1006
9/6/25 1:00	3.4	183	18.0	1005
9/6/25 2:00	4.1	180	18.0	1005
9/6/25 3:00	4.2	175	18.0	1006
9/6/25 4:00	4.2	184	18.0	1006
9/6/25 5:00	4.0	181	18.0	1006
9/6/25 6:00	2.5	213	18.4	1007
9/6/25 7:00	2.4	180	18.9	1008
9/6/25 8:00	2.7	193	19.4	1008
9/6/25 9:00	2.4	167	20.7	1008
9/6/25 10:00	2.9	186	21.5	1008
9/6/25 11:00	4.0	168	22.5	1008
9/6/25 12:00	4.6	174	23.7	1007
9/6/25 13:00	5.2	170	24.0	1006
9/6/25 14:00	5.4	192	24.3	1006
9/6/25 15:00	5.5	171	23.9	1005
9/6/25 16:00	6.1	174	22.9	1004
9/6/25 17:00	6.2	201	20.7	1005
9/6/25 18:00	5.3	341	16.5	1007
9/6/25 19:00	3.7	179	15.8	1007

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/28/25 9:00 to 9/11/25 11:00)**

9/6/25 20:00	3.4	32	14.8	1008
9/6/25 21:00	3.5	156	14.1	1008
9/6/25 22:00	3.1	194	14.0	1008
9/6/25 23:00	1.9	72	14.0	1008
9/7/25 0:00	2.0	310	14.0	1009
9/7/25 1:00	2.2	329	14.0	1009
9/7/25 2:00	2.2	336	14.0	1008
9/7/25 3:00	1.1	334	14.0	1008
9/7/25 4:00	1.5	353	14.0	1009
9/7/25 5:00	1.0		14.0	1009
9/7/25 6:00	ND	ND	14.0	1009
9/7/25 7:00	ND	ND	14.0	1010
9/7/25 8:00	0.4	315	14.1	1010
9/7/25 9:00	1.9	164	14.9	1010
9/7/25 10:00	2.1	179	14.8	1010
9/7/25 11:00	2.3	156	14.9	1010
9/7/25 12:00	1.9	176	14.8	1010
9/7/25 13:00	3.1	191	14.9	1009
9/7/25 14:00	2.1	188	15.0	1008
9/7/25 15:00	1.2	210	15.4	1008
9/7/25 16:00	1.7	248	15.9	1008
9/7/25 17:00	1.7	260	16.0	1008
9/7/25 18:00	ND	ND	15.3	1008
9/7/25 19:00	1.0	267	14.4	1009
9/7/25 20:00	2.0	187	14.0	1009
9/7/25 21:00	1.9	246	14.0	1010
9/7/25 22:00	1.5	217	14.0	1011
9/7/25 23:00	2.3	218	13.9	1011
9/8/25 0:00	1.0	273	13.9	1011
9/8/25 1:00	1.0	293	13.9	1011
9/8/25 2:00	1.9	255	13.4	1012
9/8/25 3:00	2.4	260	12.9	1012
9/8/25 4:00	2.1	282	11.9	1013
9/8/25 5:00	2.0	274	11.0	1013
9/8/25 6:00	2.5	262	10.9	1014
9/8/25 7:00	2.3	257	12.1	1015
9/8/25 8:00	2.6	280	14.2	1016
9/8/25 9:00	3.2	295	16.2	1016
9/8/25 10:00	2.9	286	17.4	1016
9/8/25 11:00	2.7	281	18.3	1016
9/8/25 12:00	3.5	294	18.7	1016
9/8/25 13:00	3.4	287	19.1	1016
9/8/25 14:00	3.8	293	19.0	1016
9/8/25 15:00	2.9	281	19.7	1016
9/8/25 16:00	2.8	285	19.0	1016
9/8/25 17:00	1.6	289	18.8	1017

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/28/25 9:00 to 9/11/25 11:00)**

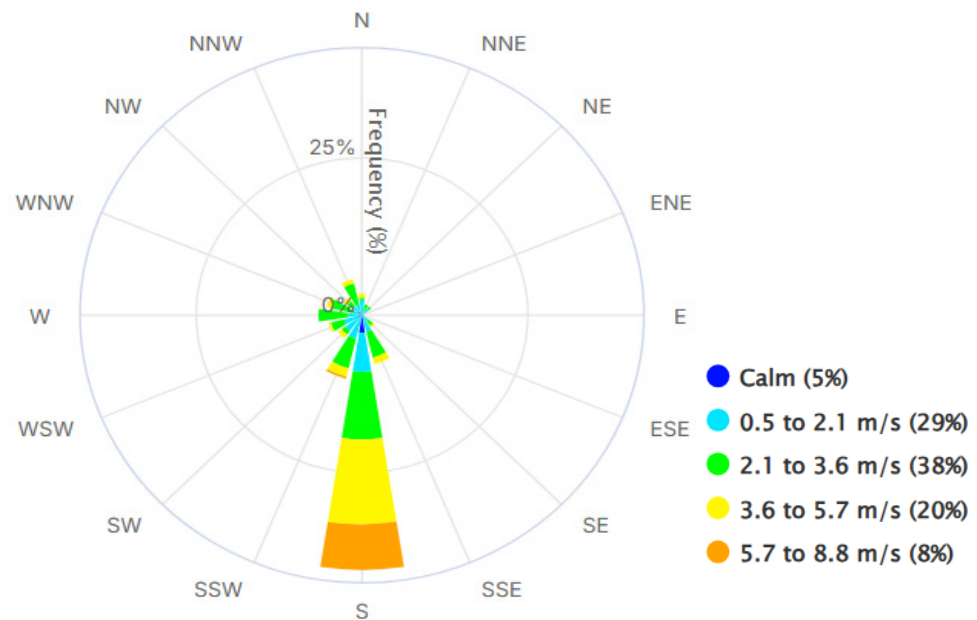
9/8/25 18:00	0.3	326	16.3	1017
9/8/25 19:00	0.4	349	13.4	1017
9/8/25 20:00	0.6	284	12.4	1018
9/8/25 21:00	ND	ND	11.5	1019
9/8/25 22:00	ND	ND	11.2	1019
9/8/25 23:00	0.5	320	10.8	1020
9/9/25 0:00	ND	ND	9.6	1020
9/9/25 1:00	ND	ND	8.3	1021
9/9/25 2:00	ND	ND	7.4	1021
9/9/25 3:00	ND	ND	6.8	1021
9/9/25 4:00	ND	ND	6.4	1021
9/9/25 5:00	ND	ND	6.2	1021
9/9/25 6:00	0.5	300	6.2	1022
9/9/25 7:00	ND	ND	7.9	1022
9/9/25 8:00	2.1	280	10.2	1023
9/9/25 9:00	2.1	280	12.5	1023
9/9/25 10:00	0.3	ND	17.4	1023
9/9/25 11:00	0.7	223	18.8	1022
9/9/25 12:00	1.9	225	19.6	1022
9/9/25 13:00	1.8	274	20.6	1022
9/9/25 14:00	2.6	229	21.1	1021
9/9/25 15:00	3.0	174	21.1	1021
9/9/25 16:00	3.4	185	20.7	1021
9/9/25 17:00	4.3	190	19.3	1021
9/9/25 18:00	3.4	194	17.4	1021
9/9/25 19:00	2.1	185	15.5	1021
9/9/25 20:00	2.0	182	13.9	1021
9/9/25 21:00	1.5	183	12.8	1021
9/9/25 22:00	0.3	314	11.0	1021
9/9/25 23:00	ND	ND	9.0	1021
9/10/25 0:00	1.5	170	9.0	1021
9/10/25 1:00	2.0	177	9.8	1021
9/10/25 2:00	ND	ND	7.9	1021
9/10/25 3:00	0.4	309	7.4	1021
9/10/25 4:00	0.2	340	6.9	1020
9/10/25 5:00	ND	ND	7.0	1020
9/10/25 6:00	ND	ND	6.7	1020
9/10/25 7:00	ND	ND	7.6	1021
9/10/25 8:00	ND	ND	9.4	1020
9/10/25 9:00	1.0	ND	13.5	1020
9/10/25 10:00	1.5	146	17.4	1020
9/10/25 11:00	1.6	200	18.8	1019
9/10/25 12:00	2.1	167	19.6	1018
9/10/25 13:00	2.2	210	20.6	1017
9/10/25 14:00	2.0	197	21.0	1016

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (8/28/25 9:00 to 9/11/25 11:00)**

9/10/25 15:00	3.0	206	21.2	1016
9/10/25 16:00	2.5	171	21.0	1015
9/10/25 17:00	2.3	183	20.8	1014
9/10/25 18:00	2.5	186	19.1	1014
9/10/25 19:00	2.4	172	16.9	1014
9/10/25 20:00	2.1	193	14.9	1014
9/10/25 21:00	1.0	250	12.4	1013
9/10/25 22:00	0.9	310	11.3	1013
9/10/25 23:00	0.3	330	10.2	1013
9/11/25 0:00	ND	ND	8.9	1012
9/11/25 1:00	ND	ND	8.4	1012
9/11/25 2:00	ND	ND	7.4	1011
9/11/25 3:00	ND	ND	6.9	1010
9/11/25 4:00	0.1	360	6.7	1010
9/11/25 5:00	0.2	355	6.2	1010
9/11/25 6:00	ND	ND	6.6	1010
9/11/25 7:00	1.5	340	9.4	1010
9/11/25 8:00	0.2	355	12.5	1010
9/11/25 9:00	1.1	339	16.3	1010
9/11/25 10:00	1.7	196	18.8	1010
9/11/25 11:00	3.2	311	21.8	1010

DEADRIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (8/28/25 9:00 to 9/11/25 11:00)

BGR Wind Rose 8/28/25 9:00 - 9/11/25 11:00



DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (9/11/25 10:00 to 9/25/25 10:00)**

Date & Time	Wind Speed	Wind Direction	Temperature	Barometric Pressure
	m/s	Deg.	°C	mb
9/11/25 10:00	1.1	339	16.3	1010
9/11/25 11:00	1.7	196	18.8	1010
9/11/25 12:00	3.2	311	21.8	1010
9/11/25 13:00	3.6	242	23.0	1010
9/11/25 14:00	4.9	346	23.3	1009
9/11/25 15:00	6.3	316	23.3	1009
9/11/25 16:00	7.3	304	23.8	1009
9/11/25 17:00	6.2	345	23.4	1010
9/11/25 18:00	4.5	344	22.9	1010
9/11/25 19:00	4.0	339	20.9	1010
9/11/25 20:00	4.0	242	18.5	1011
9/11/25 21:00	2.7	185	17.4	1012
9/11/25 22:00	3.6	220	16.8	1012
9/11/25 23:00	3.8	80	15.8	1013
9/12/25 0:00	1.4	193	13.2	1013
9/12/25 1:00	0.3	355	11.2	1014
9/12/25 2:00	0.6	330	9.9	1014
9/12/25 3:00	0.0	360	8.7	1015
9/12/25 4:00	0.6	289	8.5	1015
9/12/25 5:00	ND	ND	6.9	1015
9/12/25 6:00	0.2	352	6.5	1016
9/12/25 7:00	0.3	347	6.8	1016
9/12/25 8:00	0.9	326	9.5	1017
9/12/25 9:00	2.7	308	12.4	1017
9/12/25 10:00	3.5	89	15.1	1017
9/12/25 11:00	2.4	148	16.4	1017
9/12/25 12:00	3.2	279	17.7	1017
9/12/25 13:00	4.2	329	19.1	1016
9/12/25 14:00	3.8	312	20.4	1016
9/12/25 15:00	4.1	315	20.9	1015
9/12/25 16:00	2.8	260	21.3	1015
9/12/25 17:00	3.1	310	21.6	1015
9/12/25 18:00	1.9	330	20.8	1015
9/12/25 19:00	1.2	308	16.3	1015
9/12/25 20:00	ND	ND	13.5	1015
9/12/25 21:00	ND	ND	12.1	1015
9/12/25 22:00	ND	343	11.1	1015
9/12/25 23:00	0.5	305	9.5	1015
9/13/25 0:00	1.5	230	8.1	1015
9/13/25 1:00	0.8	290	8.3	1015
9/13/25 2:00	ND	ND	7.4	1015
9/13/25 3:00	ND	ND	6.8	1015
9/13/25 4:00	ND	ND	6.6	1015

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (9/11/25 10:00 to 9/25/25 10:00)**

9/13/25 5:00	ND	ND	6.6	1015
9/13/25 6:00	ND	ND	6.4	1015
9/13/25 7:00	0.8	317	6.9	1015
9/13/25 8:00	2.4	190	9.2	1014
9/13/25 9:00	2.0	167	12.7	1014
9/13/25 10:00	3.6	175	16.5	1014
9/13/25 11:00	4.8	186	18.2	1014
9/13/25 12:00	5.0	181	19.0	1013
9/13/25 13:00	4.0	178	20.1	1013
9/13/25 14:00	5.1	190	20.6	1012
9/13/25 15:00	5.0	177	20.6	1011
9/13/25 16:00	5.2	179	20.2	1011
9/13/25 17:00	5.9	174	18.8	1010
9/13/25 18:00	5.4	175	17.7	1010
9/13/25 19:00	4.2	181	16.6	1010
9/13/25 20:00	3.5	177	15.9	1010
9/13/25 21:00	2.6	190	15.1	1010
9/13/25 22:00	2.2	191	14.0	1011
9/13/25 23:00	2.5	198	13.8	1011
9/14/25 0:00	1.8	226	12.9	1010
9/14/25 1:00	0.7	261	12.1	1010
9/14/25 2:00	1.5	181	11.5	1010
9/14/25 3:00	1.1	240	10.1	1009
9/14/25 4:00	1.6	198	10.3	1009
9/14/25 5:00	1.4	210	11.4	1009
9/14/25 6:00	0.4	318	11.9	1009
9/14/25 7:00	1.6	186	12.1	1009
9/14/25 8:00	1.5	188	13.0	1009
9/14/25 9:00	2.1	196	14.0	1009
9/14/25 10:00	1.4	271	16.3	1009
9/14/25 11:00	1.0	250	18.8	1009
9/14/25 12:00	2.1	186	21.2	1009
9/14/25 13:00	2.2	205	22.8	1009
9/14/25 14:00	3.2	274	23.4	1009
9/14/25 15:00	2.1	270	23.8	1009
9/14/25 16:00	4.9	253	20.2	1009
9/14/25 17:00	0.3	352	21.2	1010
9/14/25 18:00	ND	ND	21.0	1010
9/14/25 19:00	0.2	356	18.7	1010
9/14/25 20:00	1.4	228	18.4	1011
9/14/25 21:00	ND	ND	17.9	1012
9/14/25 22:00	2.3	70	17.8	1013
9/14/25 23:00	3.1	185	17.9	1013
9/15/25 0:00	3.6	81	16.7	1014
9/15/25 1:00	3.3	243	15.3	1014
9/15/25 2:00	3.4	152	13.8	1015

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (9/11/25 10:00 to 9/25/25 10:00)**

9/15/25 3:00	1.4	355	12.0	1015
9/15/25 4:00	0.9	242	10.4	1016
9/15/25 5:00	0.7	344	10.4	1016
9/15/25 6:00	1.3	345	10.0	1017
9/15/25 7:00	0.6	314	9.2	1018
9/15/25 8:00	1.7	228	11.6	1018
9/15/25 9:00	2.7	56	14.5	1019
9/15/25 10:00	3.2	25	17.1	1019
9/15/25 11:00	2.0	61	18.6	1019
9/15/25 12:00	2.4	120	20.2	1019
9/15/25 13:00	2.7	155	21.2	1018
9/15/25 14:00	2.2	184	22.0	1018
9/15/25 15:00	1.2	247	22.7	1017
9/15/25 16:00	0.5	287	23.0	1017
9/15/25 17:00	1.0	278	22.9	1017
9/15/25 18:00	1.0	327	22.2	1017
9/15/25 19:00	0.3	346	18.0	1017
9/15/25 20:00	0.2	342	16.2	1018
9/15/25 21:00	1.7	236	16.1	1018
9/15/25 22:00	0.8	277	14.3	1018
9/15/25 23:00	0.7	303	13.2	1018
9/16/25 0:00	ND	ND	11.6	1018
9/16/25 1:00	ND	ND	10.8	1018
9/16/25 2:00	1.5	ND	11.0	1018
9/16/25 3:00	1.5	190	10.4	1018
9/16/25 4:00	1.5	345	10.3	1018
9/16/25 5:00	ND	ND	9.0	1018
9/16/25 6:00	ND	ND	8.5	1018
9/16/25 7:00	1.9	333	8.4	1019
9/16/25 8:00	1.6	154	10.6	1019
9/16/25 9:00	2.2	113	12.1	1020
9/16/25 10:00	1.3	252	14.9	1020
9/16/25 11:00	1.5	340	18.9	1020
9/16/25 12:00	2.0	104	21.6	1019
9/16/25 13:00	2.2	274	22.7	1019
9/16/25 14:00	2.6	257	23.4	1018
9/16/25 15:00	2.4	274	24.0	1018
9/16/25 16:00	1.0	200	24.3	1017
9/16/25 17:00	1.4	322	24.0	1017
9/16/25 18:00	1.7	263	23.3	1017
9/16/25 19:00	0.7	339	19.0	1017
9/16/25 20:00	1.7	219	17.4	1017
9/16/25 21:00	1.2	183	16.8	1017
9/16/25 22:00	1.1	243	14.6	1017
9/16/25 23:00	ND	ND	13.1	1017
9/17/25 0:00	ND	ND	12.4	1017

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (9/11/25 10:00 to 9/25/25 10:00)**

9/17/25 1:00	ND	ND	12.0	1017
9/17/25 2:00	ND	ND	11.4	1017
9/17/25 3:00	1.5	190	11.3	1017
9/17/25 4:00	ND	ND	10.8	1016
9/17/25 5:00	ND	ND	10.1	1016
9/17/25 6:00	ND	ND	9.5	1016
9/17/25 7:00	1.5	235	9.1	1016
9/17/25 8:00	ND	ND	11.2	1016
9/17/25 9:00	1.4	197	13.9	1016
9/17/25 10:00	1.9	190	16.7	1016
9/17/25 11:00	2.2	178	20.0	1016
9/17/25 12:00	2.3	181	21.9	1015
9/17/25 13:00	2.3	190	22.2	1015
9/17/25 14:00	2.9	183	22.8	1014
9/17/25 15:00	4.1	180	22.0	1013
9/17/25 16:00	4.3	176	22.1	1013
9/17/25 17:00	4.3	176	21.9	1013
9/17/25 18:00	4.6	181	20.6	1012
9/17/25 19:00	4.0	171	18.1	1012
9/17/25 20:00	3.0	171	16.8	1012
9/17/25 21:00	3.9	175	16.0	1011
9/17/25 22:00	2.5	184	14.6	1011
9/17/25 23:00	1.9	195	13.9	1011
9/18/25 0:00	0.5	311	12.3	1011
9/18/25 1:00	2.0	192	13.0	1011
9/18/25 2:00	0.4	321	12.6	1010
9/18/25 3:00	1.0	249	12.7	1009
9/18/25 4:00	2.0	183	13.9	1009
9/18/25 5:00	1.8	217	13.5	1009
9/18/25 6:00	1.6	198	13.6	1008
9/18/25 7:00	2.1	203	13.9	1008
9/18/25 8:00	2.9	197	14.0	1008
9/18/25 9:00	3.1	189	15.7	1008
9/18/25 10:00	3.0	179	16.9	1008
9/18/25 11:00	2.6	190	18.5	1007
9/18/25 12:00	2.5	172	20.6	1007
9/18/25 13:00	3.1	189	22.4	1006
9/18/25 14:00	3.3	208	24.0	1005
9/18/25 15:00	4.3	181	24.6	1004
9/18/25 16:00	3.7	187	24.6	1003
9/18/25 17:00	5.0	185	24.1	1003
9/18/25 18:00	4.7	192	22.6	1003
9/18/25 19:00	4.4	177	20.3	1003
9/18/25 20:00	3.3	185	18.2	1003
9/18/25 21:00	2.9	187	17.1	1003
9/18/25 22:00	3.0	190	16.9	1003

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (9/11/25 10:00 to 9/25/25 10:00)**

9/18/25 23:00	3.1	196	16.1	1002
9/19/25 0:00	2.1	204	15.8	1002
9/19/25 1:00	0.5	313	14.2	1002
9/19/25 2:00	0.2	331	12.6	1002
9/19/25 3:00	1.3	215	13.5	1002
9/19/25 4:00	1.0	307	14.6	1002
9/19/25 5:00	2.8	281	15.7	1002
9/19/25 6:00	2.5	285	15.9	1002
9/19/25 7:00	0.7	346	14.8	1003
9/19/25 8:00	0.9	342	16.2	1004
9/19/25 9:00	6.1	330	18.2	1005
9/19/25 10:00	5.9	330	19.0	1005
9/19/25 11:00	7.1	325	20.2	1005
9/19/25 12:00	6.2	317	20.8	1005
9/19/25 13:00	6.5	328	21.1	1005
9/19/25 14:00	6.3	325	21.9	1005
9/19/25 15:00	6.3	321	22.0	1005
9/19/25 16:00	6.4	315	22.0	1005
9/19/25 17:00	6.2	316	21.3	1006
9/19/25 18:00	8.2	334	19.8	1007
9/19/25 19:00	4.4	326	16.7	1008
9/19/25 20:00	4.5	318	14.9	1009
9/19/25 21:00	4.7	319	13.5	1010
9/19/25 22:00	4.5	316	13.0	1011
9/19/25 23:00	3.6	312	12.1	1012
9/20/25 0:00	2.4	314	9.8	1013
9/20/25 1:00	0.8	343	7.7	1014
9/20/25 2:00	0.5	352	7.0	1015
9/20/25 3:00	2.1	334	5.7	1015
9/20/25 4:00	ND	ND	5.5	1015
9/20/25 5:00	ND	ND	3.4	1015
9/20/25 6:00	0.8	324	3.4	1016
9/20/25 7:00	1.9	289	3.4	1017
9/20/25 8:00	1.7	309	5.7	1017
9/20/25 9:00	2.5	273	8.4	1018
9/20/25 10:00	2.9	305	11.3	1018
9/20/25 11:00	3.5	314	12.8	1018
9/20/25 12:00	4.2	296	13.8	1017
9/20/25 13:00	3.8	296	15.3	1017
9/20/25 14:00	3.4	288	16.9	1017
9/20/25 15:00	4.1	306	18.0	1016
9/20/25 16:00	4.8	315	18.9	1016
9/20/25 17:00	4.4	323	18.9	1017
9/20/25 18:00	3.0	306	18.3	1017
9/20/25 19:00	2.3	304	14.7	1017
9/20/25 20:00	1.6	320	13.4	1018

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (9/11/25 10:00 to 9/25/25 10:00)**

9/20/25 21:00	1.0	293	9.9	1019
9/20/25 22:00	ND	ND	8.2	1019
9/20/25 23:00	1.0	290	6.9	1020
9/21/25 0:00	0.4	360	6.3	1021
9/21/25 1:00	ND	ND	5.8	1021
9/21/25 2:00	0.5	332	4.4	1021
9/21/25 3:00	0.2	354	3.8	1021
9/21/25 4:00	1.0	323	2.8	1021
9/21/25 5:00	0.8	290	2.5	1022
9/21/25 6:00	0.9	283	2.1	1022
9/21/25 7:00	0.3	326	1.7	1022
9/21/25 8:00	ND	ND	4.3	1022
9/21/25 9:00	ND	ND	8.0	1022
9/21/25 10:00	0.9	190	11.6	1022
9/21/25 11:00	2.3	188	14.5	1022
9/21/25 12:00	3.4	183	16.6	1022
9/21/25 13:00	3.3	181	17.9	1021
9/21/25 14:00	3.9	178	18.9	1020
9/21/25 15:00	2.5	144	18.9	1020
9/21/25 16:00	5.7	183	18.9	1019
9/21/25 17:00	5.7	178	18.1	1018
9/21/25 18:00	6.1	181	16.9	1018
9/21/25 19:00	6.5	180	14.8	1018
9/21/25 20:00	4.4	184	13.3	1018
9/21/25 21:00	3.4	187	12.4	1018
9/21/25 22:00	2.3	182	11.2	1017
9/21/25 23:00	0.4	326	9.7	1017
9/22/25 0:00	0.5	305	8.2	1016
9/22/25 1:00	1.7	191	7.8	1016
9/22/25 2:00	1.9	178	8.6	1016
9/22/25 3:00	1.9	172	7.3	1016
9/22/25 4:00	1.7	212	7.6	1016
9/22/25 5:00	1.3	234	7.9	1015
9/22/25 6:00	1.8	174	8.1	1015
9/22/25 7:00	0.5	294	7.9	1015
9/22/25 8:00	2.0	167	8.5	1015
9/22/25 9:00	3.3	188	10.9	1015
9/22/25 10:00	4.1	191	14.6	1014
9/22/25 11:00	4.7	207	16.8	1014
9/22/25 12:00	5.3	194	18.7	1013
9/22/25 13:00	4.8	178	19.1	1013
9/22/25 14:00	5.4	171	20.2	1012
9/22/25 15:00	5.5	182	20.0	1011
9/22/25 16:00	6.4	177	19.7	1010
9/22/25 17:00	5.7	174	18.4	1010
9/22/25 18:00	6.2	180	16.9	1009

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (9/11/25 10:00 to 9/25/25 10:00)**

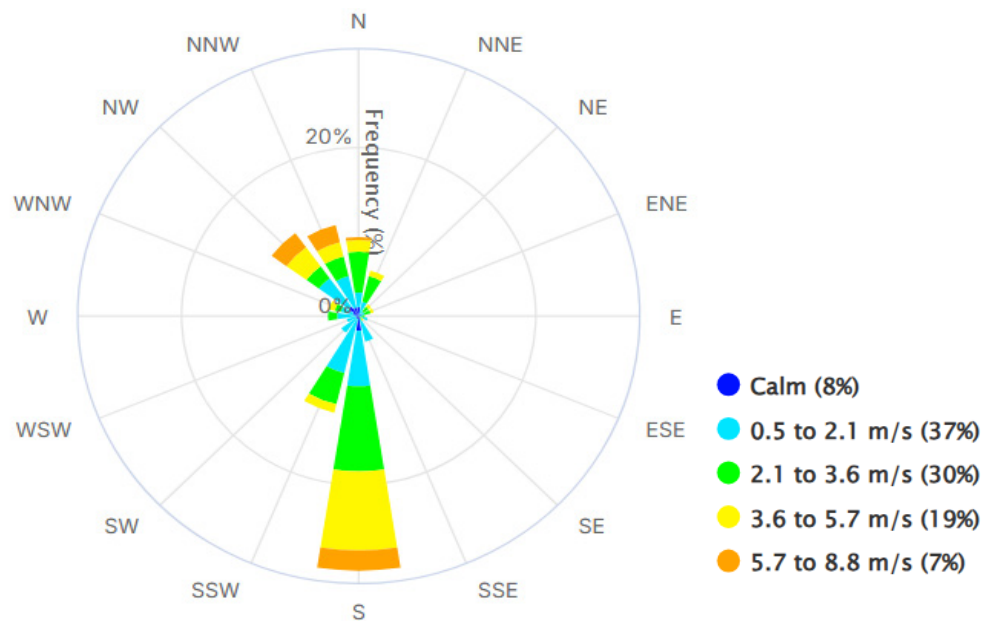
9/22/25 19:00	4.1	172	15.7	1009
9/22/25 20:00	4.0	178	14.4	1009
9/22/25 21:00	3.5	179	13.9	1009
9/22/25 22:00	2.9	195	13.5	1009
9/22/25 23:00	2.3	188	13.0	1009
9/23/25 0:00	2.4	200	13.1	1008
9/23/25 1:00	2.6	188	13.0	1008
9/23/25 2:00	3.4	193	14.0	1008
9/23/25 3:00	2.6	203	14.7	1008
9/23/25 4:00	1.5	229	15.0	1007
9/23/25 5:00	2.2	180	15.0	1007
9/23/25 6:00	2.2	193	15.0	1007
9/23/25 7:00	0.3	321	14.8	1007
9/23/25 8:00	0.5	308	15.7	1007
9/23/25 9:00	1.1	280	16.0	1008
9/23/25 10:00	0.2	360	17.0	1008
9/23/25 11:00	0.6	285	18.6	1008
9/23/25 12:00	ND	ND	20.6	1007
9/23/25 13:00	0.6	239	21.7	1007
9/23/25 14:00	1.8	306	21.9	1007
9/23/25 15:00	0.8	327	22.0	1006
9/23/25 16:00	2.1	325	21.7	1006
9/23/25 17:00	2.8	247	20.2	1007
9/23/25 18:00	1.7	307	19.7	1007
9/23/25 19:00	0.2	352	18.6	1008
9/23/25 20:00	ND	ND	18.1	1008
9/23/25 21:00	ND	ND	17.9	1008
9/23/25 22:00	1.7	273	17.7	1008
9/23/25 23:00	ND	ND	15.8	1009
9/24/25 0:00	0.8	285	15.1	1009
9/24/25 1:00	ND	ND	14.0	1010
9/24/25 2:00	0.9	344	14.0	1010
9/24/25 3:00	1.8	342	13.5	1010
9/24/25 4:00	2.3	265	14.5	1010
9/24/25 5:00	2.7	48	14.7	1011
9/24/25 6:00	3.6	18	14.9	1012
9/24/25 7:00	3.6	16	14.9	1013
9/24/25 8:00	3.4	83	15.0	1014
9/24/25 9:00	4.0	23	15.7	1014
9/24/25 10:00	4.0	36	15.8	1014
9/24/25 11:00	3.3	40	15.9	1015
9/24/25 12:00	3.6	69	16.4	1015
9/24/25 13:00	3.2	71	16.6	1015
9/24/25 14:00	3.4	44	16.4	1015
9/24/25 15:00	2.6	60	15.9	1015

DEADRIIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING**Bangor International Airport (BGR) Meteorological Data (9/11/25 10:00 to 9/25/25 10:00)**

9/24/25 16:00	2.5	91	15.9	1015
9/24/25 17:00	1.7	118	16.0	1015
9/24/25 18:00	1.8	152	16.0	1016
9/24/25 19:00	1.9	160	15.9	1015
9/24/25 20:00	1.6	162	15.3	1015
9/24/25 21:00	1.8	219	14.2	1016
9/24/25 22:00	ND	ND	12.9	1016
9/24/25 23:00	0.4	283	12.0	1016
9/25/25 0:00	ND	ND	11.4	1016
9/25/25 1:00	ND	ND	11.8	1016
9/25/25 2:00	ND	ND	12.4	1016
9/25/25 3:00	ND	ND	12.6	1015
9/25/25 4:00	ND	ND	12.8	1014
9/25/25 5:00	ND	ND	12.5	1014
9/25/25 6:00	ND	ND	12.6	1014
9/25/25 7:00	1.9	98	12.7	1014
9/25/25 8:00	1.7	121	13.2	1014
9/25/25 9:00	1.8	104	14.0	1013
9/25/25 10:00	2.1	118	15.0	1013

DEADRIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING
Bangor International Airport (BGR) Meteorological Data (9/11/25 10:00 to 9/25/25 10:00)

BGR Wind Rose 9/11/25 10:00 - 9/25/25 10:00



DEADRIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

Terminal Fenceline Perimeter Length = 1,300 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 19.7 Acres

Spacing Between Monitors: 108.3 m ($\pm$ 10.8 m)

Sampling Station	Target Compounds	Latitude	Longitude	Distances To Adjacent Sites (m)	Notes
Site 1	BTEX	44.581447°	-68.806493°	to Site 12: 107.3 to Site 2: 109.0	Site 1 is located on the terminal fenceline boundary approximately 14.7 m east of the guard shack at the terminal entrance gate.
Site 2	BTEX	44.582050°	-68.806960°	to Site 1: 109.0 to Site 3: 108.4	Site 2 is located on the terminal's western fenceline boundary adjacent to River Rd. Site 2 is approximately 17 m southwest of licensed emission units Loading Racks A & B.
Site 3	BTEX	44.582968°	-68.806851°	to Site 2: 108.4 to Site 4: 108.4	Site 3 is located near the northwest corner of the terminal fenceline boundary approximately 20 m east of River Rd. and 30 m north-northwest of licensed emission unit Loading Rack D.
Site 4	BTEX	44.582845°	-68.805523°	to Site 3: 108.4 to Site 5: 108.2	Site 4 is located on the terminal's northern fenceline boundary approximately 38 m north of licensed emission unit Tank 3. Tank 3 is <50 m from the terminal northern fenceline boundary.
Site 5	BTEX	44.582737°	-68.804992°	to Site 4: 108.2 to Site 6: 108.8	Additional FLM Site 5 is located on the terminal's northern fenceline boundary halfway between Sites 4 and 6 due to licensed emission unit Tank 1 being located between Sites 4 & 6. Tank 1 is <50 m from the terminal northern fenceline.
Site 6	BTEX	44.582612°	-68.804247°	to Site 5: 108.8 to Site 7: 108.3	Site 6 is located on the terminal's northern fenceline boundary. Site 6 is approximately 50 m northeast of licensed emission unit Tank 2 and 50 m northwest of licensed emission unit Tank 1. Both Tanks 1 & 2 are <50 m from the terminal northern fenceline boundary.
Site 7	BTEX	44.582453°	-68.803675°	to Site 6: 108.3 to Site 8: 108.4	Additional FLM Site 7 is located on the terminal northern fenceline boundary halfway between Sites 6 and 8 due to licensed emission units Tanks 1 and 2 being located between Sites 6 and 8. Tanks 1 and 2 are both <50 m from the terminal northern fenceline.
Site 8	BTEX	44.582313°	-68.803182°	to Site 7: 108.4 to Site 9: 108.5	Site 8 is located on the terminal's northern fenceline boundary.
Site 9	BTEX	44.582002°	-68.801847°	to Site 8: 108.5 to Site 10: 108.3	Site 9 is located at the northeastern corner of the terminal fenceline boundary. Site 9 is approximately 30 m northeast of licensed emission unit Tank 6, which is <50 m from the facility's northeastern boundary.

DEADRIVER BUCKSPORT MAINE TERMINAL FENCELINE MONITORING

Terminal Fenceline Perimeter Length = 1,300 m

Monitor Location Method: EPA Method 325A Option 2

Terminal Fenceline Area = 19.7 Acres

Spacing Between Monitors: 108.3 m ($\pm$ 10.8 m)

Sampling Station	Target Compounds	Latitude	Longitude	Distances To Adjacent Sites (m)	Notes
Site 10	BTEX	44.581053°	-68.801965°	to Site 9: 108.3 to Site 11: 108.4	Site 10 is located on the fenceline on the east-southeast terminal boundary. Site 10 is approximately 48 m southeast of licensed emission unit Tank 6, which is <50 m from the eastern terminal fenceline boundary.
Site 11	BTEX	44.580398°	-68.802888°	to Site 10: 108.4 to Site 12: 108.3	Site 11 is located on the fenceline approximately 51 m northeast of the southeastern corner of the terminal boundary. Site 11 is approximately 29 m southeast of licensed emission unit Tank 7, which is <50 m from the southeastern terminal fenceline boundary.
Site 12	BTEX	44.580293°	-68.803890°	to Site 11: 108.3 to Site 1: 107.3	Site 12 is located on the terminal's southwestern fenceline boundary, approximately 57m northwest of the southeastern corner of the terminal boundary.
Site 13	BTEX	44.580778°	-68.482909°	to Site 4: 53.9 to Site 5: 54.3	Site 13 is located on the terminal's southwestern fenceline.
Site 14	BTEX	44.581588°	-68.805610°	to Site 5: 54.3 to Site 6: 54.5	Site 14 is located on the terminal's southwestern fenceline boundary and is approximately 21 m southeast of licensed emission unit Tank 4. Tank 4 is <50 m from the terminal's southwestern fenceline boundary.
Site 15	BTEX	44.581737°	-68.806240°	to Site 12: 53.7 to Site 1: 53.6	Additional FLM Site 15 is located on the terminal's southwestern fenceline boundary halfway between Sites 1 and 12 due to licensed emission unit Tank 5 being located between Sites 1 & 12. Tank 5 is <50 m from the terminal's southwestern fenceline boundary.

Aerial View of the Fenceline Monitor Locations for the Penobscot Bay Terminal



APPENDIX A – LAB RESULTS

Penobscot Bay Terminal - Bucksport

93 River Road
Bucksport, ME 04416

Sampling Event 24 Penobscot Bay Terminals - Bucksport

Client Project# PROJ-031826
Samples Received: 7/7/2025

Analytical Report 2025GE301

EPA Method 325B Analysis

Report Issue Date: 7/21/2025

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:



QA Review by Isabel Obando Marrero, Data Reviewer



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Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE301-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

1. Custody

The samples were received at Enthalpy Analytical on July 7, 2025 at 24.3 °C, which is above the method recommended 23.0 °C,. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
DRPNB-1-S-20250619	B12132	Sample
DRPNB-2-S-20250619	B35656	Sample
DRPNB-2-D-20250619	B50730	Duplicate
DRPNB-2-B-20250619	B46296	Blank
DRPNB-3-S-20250619	B52725	Sample
DRPNB-4-S-20250619	C40568	Sample
DRPNB-5-S-20250619	B42339	Sample
DRPNB-6-S-20250619	C20533	Sample
DRPNB-7-S-20250619	B18321	Sample
DRPNB-8-S-20250619	B20621	Sample
DRPNB-9-S-20250619	C01827	Sample
DRPNB-10-S-20250619	B48598	Sample
DRPNB-11-S-20250619	C37027	Sample
DRPNB-12-S-20250619	B46196	Sample
DRPNB-13-S-20250619	C17181	Sample
DRPNB-14-S-20250619	C01359	Sample
DRPNB-15-S-20250619	B17594	Sample
DRPNB-15-D-20250619	B43606	Duplicate
DRPNB-15-B-20250619	C56807	Blank

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-TD is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE301-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

3. Calibration

All BFB tune criteria have been met for this analysis.

The initial calibrations (B032725A_CC252679_R1, N061725A_CC252679) met all 30% RSD criteria. The initial calibration verification met 30% difference criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

5. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

6. Reporting Notes

Sample DRPNB-15-B-20250619 (tube ID C56807) exceeded 40% difference in the internal standard (IS) response from the daily CCV. The sample could not be reanalyzed due to instrumentation error. The sample has been flagged "I" to denote the IS recovery being outside acceptance limits and should be considered estimated.

Due to the tubes initially being desorbed without internal standard, samples DRPNB-11-S-20250619 (tube ID C37027) and DRPNB-12-S-20250619 (tube ID B46196) required reanalysis. Upon reanalysis, the samples were spiked with internal standard. Because of this, tube factors have been applied to the reanalysis result in order to report the analyte's true value and they have been flagged "TF" to denote this. The lab does not believe that data quality has been affected.

Several samples do not have a valid ending CCV and have been flagged "X" to denote this occurrence. A reanalysis could not be attempted due to instrumentation error. The data from the initial analysis is being reported. The lab does not believe that the data quality has been affected.

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in ug/m³ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE301-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-1-S-20250619	B12132	1.01		2.67		1.01		2.82		0.961	
DRPNB-2-S-20250619	B35656	0.828		2.97		1.53		3.92		1.23	
DRPNB-2-D-20250619	B50730	0.911		2.96		1.61		3.87		1.17	
DRPNB-2-B-20250619	B46296	0.187	ND	0.241	ND	0.273	ND	0.273	ND	0.273	ND
DRPNB-3-S-20250619	B52725	0.917		3.66		1.59		3.75		1.36	
DRPNB-4-S-20250619	C40568	0.741		2.81		1.18		3.65		1.31	
DRPNB-5-S-20250619	B42339	0.712		2.43		1.09		2.98		1.01	
DRPNB-6-S-20250619	C20533	0.826		2.82		1.06		3.09		1.17	
DRPNB-7-S-20250619	B18321	0.785		2.95		1.88		4.50		1.42	
DRPNB-8-S-20250619	B20621	0.767	X	2.60	X	1.74	X	4.17	X	1.35	X
DRPNB-9-S-20250619	C01827	0.955	X	3.38	X	1.82	X	4.71	X	1.68	X
DRPNB-10-S-20250619	B48598	0.803	X	2.19	X	0.803	X	2.31	X	0.827	X
DRPNB-11-S-20250619	C37027	0.299	J,TF	0.446	J,TF	0.273	ND,TF	0.297	J,TF	0.273	ND,TF
DRPNB-12-S-20250619	B46196	0.729	TF	2.03	TF	1.31	TF	2.78	TF	0.897	TF
DRPNB-13-S-20250619	C17181	0.626		1.80		1.26		3.03		1.02	
DRPNB-14-S-20250619	C01359	0.740		2.57		1.36		3.33		1.12	
DRPNB-15-S-20250619	B17594	1.17		3.55		1.33		3.32		1.20	
DRPNB-15-D-20250619	B43606	1.12		3.55		1.34		3.57		1.24	
DRPNB-15-B-20250619	C56807	0.187	ND,I	0.241	ND	0.273	ND	0.273	ND	0.273	ND

I: Internal Standard recovery is outside acceptance limits

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

TF: Tube Factor (Analyte and/or ISTD) was applied. See narrative for details.

X: See the report narrative for an explanation for the use of this flag

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE301-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250619	B12132	1.01	0.317	13.5	66.3	0.663	20125	0.187	0.376	0.0587	0.118		B2504618.D	2025-07-08 19:17	0.834	7.862	148670	1214519	92.1	7.797	-7.2%
DRPNB-2-S-20250619	B35656	0.828	0.259	11.1	66.3	0.663	20125	0.187	0.376	0.0587	0.118		B2504619.D	2025-07-08 19:55	0.834	7.856	132109	1319245	92.1	7.791	0.8%
DRPNB-2-D-20250619	B50730	0.911	0.285	12.2	66.3	0.663	20125	0.187	0.376	0.0587	0.118		B2504620.D	2025-07-08 20:32	0.834	7.850	140722	1278126	92.1	7.797	-2.4%
DRPNB-2-B-20250619	B46296	0.187	0.0587		66.3	0.663	20125	0.187	0.376	0.0587	0.118	ND	B2504616.D	2025-07-08 18:02	0.834	7.815	15190	1274039	92.1	7.797	-2.7%
DRPNB-3-S-20250619	B52725	0.917	0.287	12.2	66.4	0.663	20125	0.187	0.376	0.0587	0.118		B2504621.D	2025-07-08 21:09	0.834	7.857	141613	1276711	92.1	7.797	-2.5%
DRPNB-4-S-20250619	C40568	0.741	0.232	9.89	66.4	0.663	20125	0.187	0.376	0.0587	0.118		B2504622.D	2025-07-08 21:47	0.834	7.856	113971	1272138	92.1	7.785	-2.8%
DRPNB-5-S-20250619	B42339	0.712	0.223	9.51	66.4	0.663	20125	0.187	0.376	0.0587	0.118		B2504623.D	2025-07-08 22:24	0.834	7.850	109191	1267434	92.1	7.791	-3.2%
DRPNB-6-S-20250619	C20533	0.826	0.259	11.0	66.4	0.663	20125	0.187	0.376	0.0587	0.118		B2504624.D	2025-07-08 23:01	0.834	7.851	130081	1302475	92.1	7.791	-0.5%
DRPNB-7-S-20250619	B18321	0.785	0.246	10.5	66.4	0.663	20125	0.187	0.376	0.0587	0.118		B2504625.D	2025-07-08 23:39	0.834	7.844	120071	1265151	92.1	7.785	-3.3%
DRPNB-8-S-20250619	B20621	0.767	0.240	10.2	66.4	0.663	20125	0.187	0.376	0.0587	0.118	X	B2504627.D	2025-07-09 00:54	0.834	7.844	118598	1279024	92.1	7.797	-2.3%
DRPNB-9-S-20250619	C01827	0.955	0.299	12.7	66.4	0.663	20120	0.187	0.376	0.0587	0.118	X	B2504628.D	2025-07-09 01:31	0.834	7.850	145935	1264422	92.1	7.791	-3.4%
DRPNB-10-S-20250619	B48598	0.803	0.252	10.7	66.4	0.663	20120	0.187	0.376	0.0587	0.118	X	B2504629.D	2025-07-09 02:08	0.834	7.850	123103	1267748	92.1	7.791	-3.2%
DRPNB-11-S-20250619	C37027	0.299	0.0935	3.99	66.4	0.663	20120	0.187	0.373	0.0587	0.117	J,TF	N2504108.D	2025-07-15 21:05	0.869	8.107	17841	710974	92.1	8.052	-11.5%
DRPNB-12-S-20250619	B46196	0.729	0.228	9.74	66.4	0.663	20120	0.187	0.373	0.0587	0.117	TF	N2504109.D	2025-07-15 21:45	0.869	8.107	43941	716934	92.1	8.052	-10.8%
DRPNB-13-S-20250619	C17181	0.626	0.196	8.36	66.4	0.663	20120	0.187	0.373	0.0587	0.117		N2504110.D	2025-07-15 22:25	0.869	8.107	56548	716572	92.1	8.052	-10.8%
DRPNB-14-S-20250619	C01359	0.740	0.232	9.88	66.4	0.663	20120	0.187	0.373	0.0587	0.117		N2504111.D	2025-07-15 23:05	0.869	8.107	65734	704943	92.1	8.052	-12.3%
DRPNB-15-S-20250619	B17594	1.17	0.366	15.6	66.4	0.663	20120	0.187	0.373	0.0587	0.117		N2504112.D	2025-07-15 23:45	0.869	8.107	108578	738063	92.1	8.052	-8.2%
DRPNB-15-D-20250619	B43606	1.12	0.351	15.0	66.4	0.663	20120	0.187	0.373	0.0587	0.117		N2504113.D	2025-07-16 00:25	0.869	8.107	107837	763759	92.1	8.052	-5.0%
DRPNB-15-B-20250619	C56807	0.187	0.0587		66.4	0.663	20120	0.187	0.376	0.0587	0.118	ND,I	B2504617.D	2025-07-08 18:40	0.834	7.868	8604	734929	92.1	7.815	-43.9%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250619	B12132	2.67	0.708	27.6	66.3	0.515	20125	0.241	0.524	0.0641	0.139		B2504618.D	2025-07-08 19:17	0.881	10.765	258914	1155433	108.6	10.670	-11.6%
DRPNB-2-S-20250619	B35656	2.97	0.789	30.8	66.3	0.515	20125	0.241	0.524	0.0641	0.139		B2504619.D	2025-07-08 19:55	0.881	10.771	303921	1216254	108.6	10.664	-6.9%
DRPNB-2-D-20250619	B50730	2.96	0.787	30.7	66.3	0.515	20125	0.241	0.524	0.0641	0.139		B2504620.D	2025-07-08 20:32	0.881	10.765	304777	1224166	108.6	10.664	-6.3%
DRPNB-2-B-20250619	B46296	0.241	0.0641		66.3	0.515	20125	0.241	0.524	0.0641	0.139	ND	B2504616.D	2025-07-08 18:02	0.881	10.782	12023	1243559	108.6	10.664	-4.8%
DRPNB-3-S-20250619	B52725	3.66	0.971	37.9	66.4	0.515	20125	0.241	0.524	0.0641	0.139		B2504621.D	2025-07-08 21:09	0.881	10.765	370763	1205912	108.6	10.658	-7.7%
DRPNB-4-S-20250619	C40568	2.81	0.747	29.1	66.4	0.515	20125	0.241	0.524	0.0641	0.139		B2504622.D	2025-07-08 21:47	0.881	10.764	282330	1194435	108.6	10.658	-8.6%
DRPNB-5-S-20250619	B42339	2.43	0.645	25.2	66.4	0.515	20125	0.241	0.524	0.0641	0.139		B2504623.D	2025-07-08 22:24	0.881	10.765	240887	1180379	108.6	10.658	-9.7%
DRPNB-6-S-20250619	C20533	2.82	0.748	29.2	66.4	0.515	20125	0.241	0.524	0.0641	0.139		B2504624.D	2025-07-08 23:01	0.881	10.765	292047	1233064	108.6	10.658	-5.6%
DRPNB-7-S-20250619	B18321	2.95	0.783	30.6	66.4	0.515	20125	0.241	0.524	0.0641	0.139		B2504625.D	2025-07-08 23:39	0.881	10.765	298522	1204050	108.6	10.658	-7.8%
DRPNB-8-S-20250619	B20621	2.60	0.690	26.9	66.4	0.515	20125	0.241	0.524	0.0641	0.139	X	B2504627.D	2025-07-09 00:54	0.881	10.765	265971	1217209	108.6	10.658	-6.8%
DRPNB-9-S-20250619	C01827	3.38	0.896	35.0	66.4	0.515	20120	0.241	0.524	0.0641	0.139	X	B2504628.D	2025-07-09 01:31	0.881	10.770	352347	1242124	108.6	10.658	-4.9%
DRPNB-10-S-20250619	B48598	2.19	0.581	22.7	66.4	0.515	20120	0.241	0.524	0.0641	0.139	X	B2504629.D	2025-07-09 02:08	0.881	10.759	225671	1226959	108.6	10.658	-6.1%
DRPNB-11-S-20250619	C37027	0.446	0.118	4.62	66.4	0.515	20120	0.241	0.519	0.0641	0.138	J,TF	N2504108.D	2025-07-15 21:05	0.646	10.707	23808	1297941	108.6	10.615	-9.3%
DRPNB-12-S-20250619	B46196	2.03	0.539	21.0	66.4	0.515	20120	0.241	0.519	0.0641	0.138	TF	N2504109.D	2025-07-15 21:45	0.646	10.713	112154	1343720	108.6	10.622	-6.1%
DRPNB-13-S-20250619	C17181	1.80	0.478	18.6	66.4	0.515	20120	0.241	0.519	0.0641	0.138		N2504110.D	2025-07-15 22:25	0.646	10.707	146105	1317821	108.6	10.615	-7.9%
DRPNB-14-S-20250619	C01359	2.57	0.682	26.6	66.4	0.515	20120	0.241	0.519	0.0641	0.138		N2504111.D	2025-07-15 23:05	0.646	10.713	202261	1278174	108.6	10.622	-10.7%
DRPNB-15-S-20250619	B17594	3.55	0.942	36.8	66.4	0.515	20120	0.241	0.519	0.0641	0.138		N2504112.D	2025-07-15 23:45	0.646	10.713	295110	1349640	108.6	10.615	-5.7%
DRPNB-15-D-20250619	B43606	3.55	0.943	36.8	66.4	0.515	20120	0.241	0.519	0.0641	0.138		N2504113.D	2025-07-16 00:25	0.646	10.707	288460	1317639	108.6	10.615	-8.0%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE301-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-15-B-20250619	C56807	0.241	0.0641		66.4	0.515	20120	0.241	0.524	0.0641	0.139	ND	B2504617.D	2025-07-08 18:40	0.881	10.782	7437	870524	108.6	10.670	-33.4%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250619	B12132	1.01	0.234	9.29	66.3	0.455	20125	0.273	0.569	0.0629	0.131		B2504618.D	2025-07-08 19:17	1.074	13.163	106187	1155433	108.6	10.670	-11.6%
DRPNB-2-S-20250619	B35656	1.53	0.353	14.0	66.3	0.455	20125	0.273	0.569	0.0629	0.131		B2504619.D	2025-07-08 19:55	1.074	13.169	168871	1216254	108.6	10.664	-6.9%
DRPNB-2-D-20250619	B50730	1.61	0.372	14.8	66.3	0.455	20125	0.273	0.569	0.0629	0.131		B2504620.D	2025-07-08 20:32	1.074	13.169	179129	1224166	108.6	10.664	-6.3%
DRPNB-2-B-20250619	B46296	0.273	0.0629		66.3	0.455	20125	0.273	0.569	0.0629	0.131	ND	B2504616.D	2025-07-08 18:02	1.074	13.210	1909	1243559	108.6	10.664	-4.8%
DRPNB-3-S-20250619	B52725	1.59	0.366	14.5	66.4	0.455	20125	0.273	0.569	0.0629	0.131		B2504621.D	2025-07-08 21:09	1.074	13.163	173442	1205912	108.6	10.658	-7.7%
DRPNB-4-S-20250619	C40568	1.18	0.273	10.8	66.4	0.455	20125	0.273	0.569	0.0629	0.131		B2504622.D	2025-07-08 21:47	1.074	13.162	128084	1194435	108.6	10.658	-8.6%
DRPNB-5-S-20250619	B42339	1.09	0.251	9.97	66.4	0.455	20125	0.273	0.569	0.0629	0.131		B2504623.D	2025-07-08 22:24	1.074	13.168	116409	1180379	108.6	10.658	-9.7%
DRPNB-6-S-20250619	C20533	1.06	0.245	9.74	66.4	0.455	20125	0.273	0.569	0.0629	0.131		B2504624.D	2025-07-08 23:01	1.074	13.169	118824	1233064	108.6	10.658	-5.6%
DRPNB-7-S-20250619	B18321	1.88	0.432	17.2	66.4	0.455	20125	0.273	0.569	0.0629	0.131		B2504625.D	2025-07-08 23:39	1.074	13.163	204784	1204050	108.6	10.658	-7.8%
DRPNB-8-S-20250619	B20621	1.74	0.402	16.0	66.4	0.455	20125	0.273	0.569	0.0629	0.131	X	B2504627.D	2025-07-09 00:54	1.074	13.168	192295	1217209	108.6	10.658	-6.8%
DRPNB-9-S-20250619	C01827	1.82	0.419	16.7	66.4	0.455	20120	0.273	0.569	0.0629	0.131	X	B2504628.D	2025-07-09 01:31	1.074	13.162	204733	1242124	108.6	10.658	-4.9%
DRPNB-10-S-20250619	B48598	0.803	0.185	7.36	66.4	0.455	20120	0.273	0.569	0.0629	0.131	X	B2504629.D	2025-07-09 02:08	1.074	13.168	89292	1226959	108.6	10.658	-6.1%
DRPNB-11-S-20250619	C37027	0.273	0.0629		66.4	0.455	20120	0.273	0.564	0.0629	0.130	ND,TF	N2504108.D	2025-07-15 21:05	0.793	12.830	12090	1297941	108.6	10.615	-9.3%
DRPNB-12-S-20250619	B46196	1.31	0.302	12.0	66.4	0.455	20120	0.273	0.564	0.0629	0.130	TF	N2504109.D	2025-07-15 21:45	0.793	12.836	78503	1343720	108.6	10.622	-6.1%
DRPNB-13-S-20250619	C17181	1.26	0.290	11.5	66.4	0.455	20120	0.273	0.564	0.0629	0.130		N2504110.D	2025-07-15 22:25	0.793	12.830	110792	1317821	108.6	10.615	-7.9%
DRPNB-14-S-20250619	C01359	1.36	0.314	12.5	66.4	0.455	20120	0.273	0.564	0.0629	0.130		N2504111.D	2025-07-15 23:05	0.793	12.836	116318	1278174	108.6	10.622	-10.7%
DRPNB-15-S-20250619	B17594	1.33	0.306	12.2	66.4	0.455	20120	0.273	0.564	0.0629	0.130		N2504112.D	2025-07-15 23:45	0.793	12.836	119704	1349640	108.6	10.615	-5.7%
DRPNB-15-D-20250619	B43606	1.34	0.309	12.3	66.4	0.455	20120	0.273	0.564	0.0629	0.130		N2504113.D	2025-07-16 00:25	0.793	12.830	118224	1317639	108.6	10.615	-8.0%
DRPNB-15-B-20250619	C56807	0.273	0.0629		66.4	0.455	20120	0.273	0.569	0.0629	0.131	ND	B2504617.D	2025-07-08 18:40	1.074	13.198	1420	870524	108.6	10.670	-33.4%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250619	B12132	2.82	0.650	25.8	66.3	0.455	20125	0.273	0.537	0.0629	0.124		B2504618.D	2025-07-08 19:17	0.882	13.358	242478	1155433	108.6	10.670	-11.6%
DRPNB-2-S-20250619	B35656	3.92	0.904	36.0	66.3	0.455	20125	0.273	0.537	0.0629	0.124		B2504619.D	2025-07-08 19:55	0.882	13.365	355224	1216254	108.6	10.664	-6.9%
DRPNB-2-D-20250619	B50730	3.87	0.891	35.4	66.3	0.455	20125	0.273	0.537	0.0629	0.124		B2504620.D	2025-07-08 20:32	0.882	13.364	352241	1224166	108.6	10.664	-6.3%
DRPNB-2-B-20250619	B46296	0.273	0.0629		66.3	0.455	20125	0.273	0.537	0.0629	0.124	ND	B2504616.D	2025-07-08 18:02	0.882	13.412	1611	1243559	108.6	10.664	-4.8%
DRPNB-3-S-20250619	B52725	3.75	0.863	34.3	66.4	0.455	20125	0.273	0.537	0.0629	0.124		B2504621.D	2025-07-08 21:09	0.882	13.359	336208	1205912	108.6	10.658	-7.7%
DRPNB-4-S-20250619	C40568	3.65	0.841	33.4	66.4	0.455	20125	0.273	0.537	0.0629	0.124		B2504622.D	2025-07-08 21:47	0.882	13.358	324470	1194435	108.6	10.658	-8.6%
DRPNB-5-S-20250619	B42339	2.98	0.688	27.3	66.4	0.455	20125	0.273	0.537	0.0629	0.124		B2504623.D	2025-07-08 22:24	0.882	13.358	262128	1180379	108.6	10.658	-9.7%
DRPNB-6-S-20250619	C20533	3.09	0.711	28.3	66.4	0.455	20125	0.273	0.537	0.0629	0.124		B2504624.D	2025-07-08 23:01	0.882	13.359	283166	1233064	108.6	10.658	-5.6%
DRPNB-7-S-20250619	B18321	4.50	1.04	41.2	66.4	0.455	20125	0.273	0.537	0.0629	0.124		B2504625.D	2025-07-08 23:39	0.882	13.358	403239	1204050	108.6	10.658	-7.8%
DRPNB-8-S-20250619	B20621	4.17	0.961	38.2	66.4	0.455	20125	0.273	0.537	0.0629	0.124	X	B2504627.D	2025-07-09 00:54	0.882	13.358	377804	1217209	108.6	10.658	-6.8%
DRPNB-9-S-20250619	C01827	4.71	1.09	43.1	66.4	0.455	20120	0.273	0.537	0.0629	0.124	X	B2504628.D	2025-07-09 01:31	0.882	13.358	435225	1242124	108.6	10.658	-4.9%
DRPNB-10-S-20250619	B48598	2.31	0.532	21.1	66.4	0.455	20120	0.273	0.537	0.0629	0.124	X	B2504629.D	2025-07-09 02:08	0.882	13.358	210661	1226959	108.6	10.658	-6.1%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE301-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-11-S-20250619	C37027	0.297	0.0684	2.72	66.4	0.455	20120	0.273	0.533	0.0629	0.123	J,TF	N2504108.D	2025-07-15 21:05	0.585	13.007	12691	1297941	108.6	10.615	-9.3%
DRPNB-12-S-20250619	B46196	2.78	0.642	25.5	66.4	0.455	20120	0.273	0.533	0.0629	0.123	TF	N2504109.D	2025-07-15 21:45	0.585	13.008	123214	1343720	108.6	10.622	-6.1%
DRPNB-13-S-20250619	C17181	3.03	0.699	27.8	66.4	0.455	20120	0.273	0.533	0.0629	0.123		N2504110.D	2025-07-15 22:25	0.585	13.007	197294	1317821	108.6	10.615	-7.9%
DRPNB-14-S-20250619	C01359	3.33	0.766	30.5	66.4	0.455	20120	0.273	0.533	0.0629	0.123		N2504111.D	2025-07-15 23:05	0.585	13.008	209859	1278174	108.6	10.622	-10.7%
DRPNB-15-S-20250619	B17594	3.32	0.764	30.4	66.4	0.455	20120	0.273	0.533	0.0629	0.123		N2504112.D	2025-07-15 23:45	0.585	13.007	220990	1349640	108.6	10.615	-5.7%
DRPNB-15-D-20250619	B43606	3.57	0.822	32.7	66.4	0.455	20120	0.273	0.533	0.0629	0.123		N2504113.D	2025-07-16 00:25	0.585	13.008	231948	1317639	108.6	10.615	-8.0%
DRPNB-15-B-20250619	C56807	0.273	0.0629		66.4	0.455	20120	0.273	0.537	0.0629	0.124	ND	B2504617.D	2025-07-08 18:40	0.882	13.418	1515	870524	108.6	10.670	-33.4%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250619	B12132	0.961	0.221	8.80	66.3	0.455	20125	0.273	0.560	0.0629	0.129		B2504618.D	2025-07-08 19:17	0.882	13.905	82635	1155433	108.6	10.670	-11.6%
DRPNB-2-S-20250619	B35656	1.23	0.284	11.3	66.3	0.455	20125	0.273	0.560	0.0629	0.129		B2504619.D	2025-07-08 19:55	0.882	13.905	111698	1216254	108.6	10.664	-6.9%
DRPNB-2-D-20250619	B50730	1.17	0.269	10.7	66.3	0.455	20125	0.273	0.560	0.0629	0.129		B2504620.D	2025-07-08 20:32	0.882	13.910	106228	1224166	108.6	10.664	-6.3%
DRPNB-2-B-20250619	B46296	0.273	0.0629		66.3	0.455	20125	0.273	0.560	0.0629	0.129	ND	B2504616.D	2025-07-08 18:02	0.882	13.934	375	1243559	108.6	10.664	-4.8%
DRPNB-3-S-20250619	B52725	1.36	0.314	12.5	66.4	0.455	20125	0.273	0.560	0.0629	0.129		B2504621.D	2025-07-08 21:09	0.882	13.905	122398	1205912	108.6	10.658	-7.7%
DRPNB-4-S-20250619	C40568	1.31	0.303	12.0	66.4	0.455	20125	0.273	0.560	0.0629	0.129		B2504622.D	2025-07-08 21:47	0.882	13.904	116789	1194435	108.6	10.658	-8.6%
DRPNB-5-S-20250619	B42339	1.01	0.233	9.28	66.4	0.455	20125	0.273	0.560	0.0629	0.129		B2504623.D	2025-07-08 22:24	0.882	13.904	89006	1180379	108.6	10.658	-9.7%
DRPNB-6-S-20250619	C20533	1.17	0.270	10.7	66.4	0.455	20125	0.273	0.560	0.0629	0.129		B2504624.D	2025-07-08 23:01	0.882	13.899	107545	1233064	108.6	10.658	-5.6%
DRPNB-7-S-20250619	B18321	1.42	0.328	13.0	66.4	0.455	20125	0.273	0.560	0.0629	0.129		B2504625.D	2025-07-08 23:39	0.882	13.899	127559	1204050	108.6	10.658	-7.8%
DRPNB-8-S-20250619	B20621	1.35	0.310	12.3	66.4	0.455	20125	0.273	0.560	0.0629	0.129	X	B2504627.D	2025-07-09 00:54	0.882	13.904	122036	1217209	108.6	10.658	-6.8%
DRPNB-9-S-20250619	C01827	1.68	0.386	15.3	66.4	0.455	20120	0.273	0.561	0.0629	0.129	X	B2504628.D	2025-07-09 01:31	0.882	13.898	154893	1242124	108.6	10.658	-4.9%
DRPNB-10-S-20250619	B48598	0.827	0.191	7.58	66.4	0.455	20120	0.273	0.561	0.0629	0.129	X	B2504629.D	2025-07-09 02:08	0.882	13.898	75541	1226959	108.6	10.658	-6.1%
DRPNB-11-S-20250619	C37027	0.273	0.0629		66.4	0.455	20120	0.273	0.556	0.0629	0.128	ND,TF	N2504108.D	2025-07-15 21:05	0.599	13.497	6687	1297941	108.6	10.615	-9.3%
DRPNB-12-S-20250619	B46196	0.897	0.207	8.22	66.4	0.455	20120	0.273	0.556	0.0629	0.128	TF	N2504109.D	2025-07-15 21:45	0.599	13.503	40612	1343720	108.6	10.622	-6.1%
DRPNB-13-S-20250619	C17181	1.02	0.236	9.37	66.4	0.455	20120	0.273	0.556	0.0629	0.128		N2504110.D	2025-07-15 22:25	0.599	13.497	68081	1317821	108.6	10.615	-7.9%
DRPNB-14-S-20250619	C01359	1.12	0.259	10.3	66.4	0.455	20120	0.273	0.556	0.0629	0.128		N2504111.D	2025-07-15 23:05	0.599	13.503	72653	1278174	108.6	10.622	-10.7%
DRPNB-15-S-20250619	B17594	1.20	0.278	11.0	66.4	0.455	20120	0.273	0.556	0.0629	0.128		N2504112.D	2025-07-15 23:45	0.599	13.503	82134	1349640	108.6	10.615	-5.7%
DRPNB-15-D-20250619	B43606	1.24	0.285	11.3	66.4	0.455	20120	0.273	0.556	0.0629	0.128		N2504113.D	2025-07-16 00:25	0.599	13.497	82281	1317639	108.6	10.615	-8.0%
DRPNB-15-B-20250619	C56807	0.273	0.0629		66.4	0.455	20120	0.273	0.561	0.0629	0.129	ND	B2504617.D	2025-07-08 18:40	0.882	13.418	0	870524	108.6	10.670	-33.4%

I: Internal Standard recovery is outside acceptance limits

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

TF: Tube Factor (Analyte and/or ISTD) was applied. See narrative for details.

X: See the report narrative for an explanation for the use of this flag

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE301-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	DRPNB-2-B-20250619	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	DRPNB-15-B-20250619	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	DRPNB-2-D-20250619	9.5%	Pass	0.37%	Pass	5.2%	Pass	1.5%	Pass	5.7%	Pass
	DRPNB-15-D-20250619	4.1%	Pass	0.12%	Pass	1.2%	Pass	7.2%	Pass	2.6%	Pass

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE301-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	B2504614.D	B16991	Cal	0.834	0.941	0.834	-11%	15%		Pass	
2025GE301 Method Blank-1	B2504615.D	B50691	Blank		0.941	0.834			-0.065%	Pass	ND
M325B CCV 5	B2504626.D	B15153	Check	0.836	0.941	0.834	-11%		-0.58%	Pass	
M325B CCV 5	N2504104.D	C00596	Cal	0.869	1.014	0.869	-14%	10%		Pass	
M325B CCV 5 REC	N2504114.D	C43345	Check	0.867	1.014	0.869	-15%		-0.049%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	B2504614.D	B16991	Cal	0.881	1.042	0.881	-15%	6.3%		Pass	
2025GE301 Method Blank-1	B2504615.D	B50691	Blank		1.042	0.881			0.90%	Pass	ND
M325B CCV 5	B2504626.D	B15153	Check	0.952	1.042	0.881	-8.7%		-6.2%	Pass	
M325B CCV 5	N2504104.D	C00596	Cal	0.646	0.789	0.646	-18%	11%		Pass	
M325B CCV 5 REC	N2504114.D	C43345	Check	0.679	0.789	0.646	-14%		-5.5%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	B2504614.D	B16991	Cal	1.074	1.262	1.074	-15%	6.3%		Pass	
2025GE301 Method Blank-1	B2504615.D	B50691	Blank		1.262	1.074			0.90%	Pass	ND
M325B CCV 5	B2504626.D	B15153	Check	1.154	1.262	1.074	-8.5%		-6.2%	Pass	
M325B CCV 5	N2504104.D	C00596	Cal	0.793	0.993	0.793	-20%	11%		Pass	
M325B CCV 5 REC	N2504114.D	C43345	Check	0.814	0.993	0.793	-18%		-5.5%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	B2504614.D	B16991	Cal	0.882	1.015	0.882	-13%	6.3%		Pass	
2025GE301 Method Blank-1	B2504615.D	B50691	Blank		1.015	0.882			0.90%	Pass	ND
M325B CCV 5	B2504626.D	B15153	Check	0.956	1.015	0.882	-5.7%		-6.2%	Pass	
M325B CCV 5	N2504104.D	C00596	Cal	0.585	0.736	0.585	-21%	11%		Pass	
M325B CCV 5 REC	N2504114.D	C43345	Check	0.621	0.736	0.585	-16%		-5.5%	Pass	

o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	B2504614.D	B16991	Cal	0.882	1.005	0.882	-12%	6.3%		Pass	
2025GE301 Method Blank-1	B2504615.D	B50691	Blank		1.005	0.882			0.90%	Pass	ND
M325B CCV 5	B2504626.D	B15153	Check	0.933	1.005	0.882	-7.2%		-6.2%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE301-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

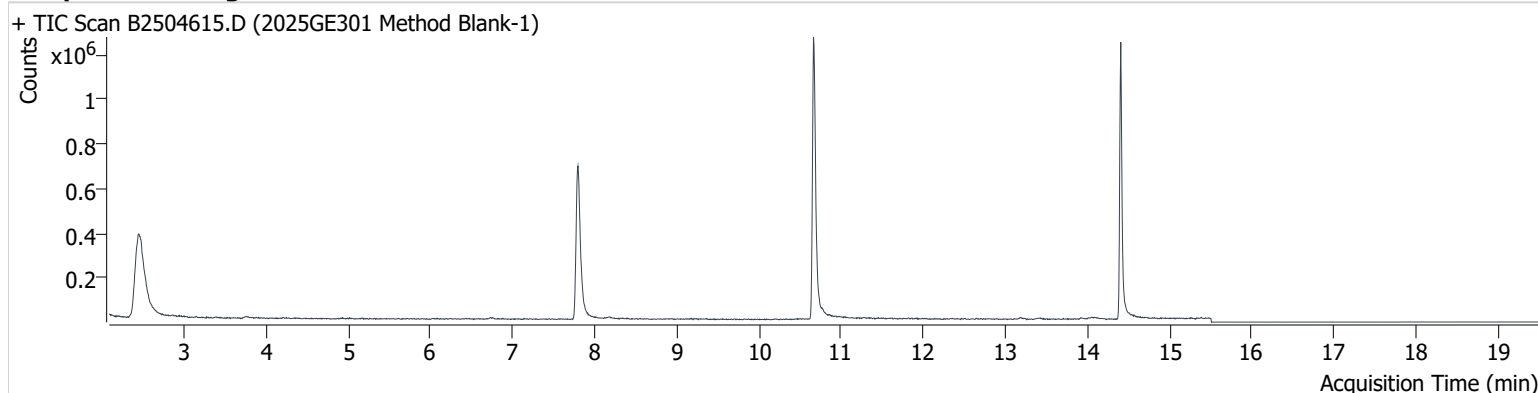
o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	N2504104.D	C00596	Cal	0.599	0.797	0.599	-25%	11%		Pass	
M325B CCV 5 REC	N2504114.D	C43345	Check	0.627	0.797	0.599	-21%		-5.5%	Pass	

Chromatograms

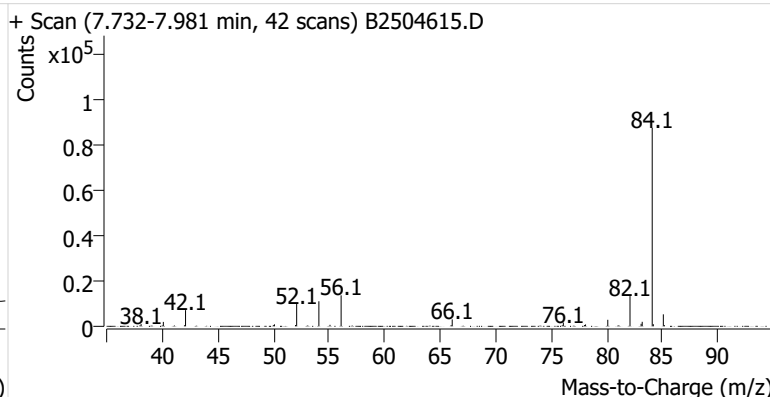
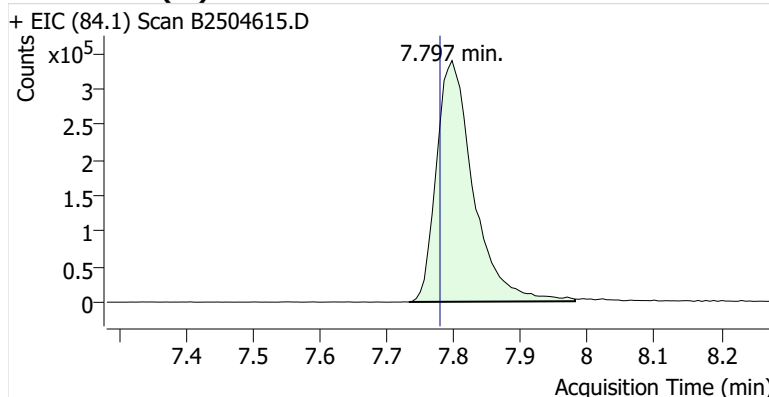
Name 2025GE301 Method Blank-1
Comment B50691
Data File B2504615.D
Acq. Date-Time 7/8/2025 5:25:35 PM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

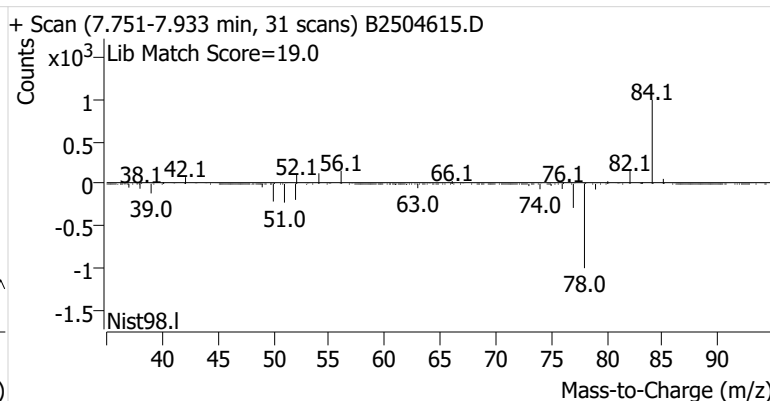
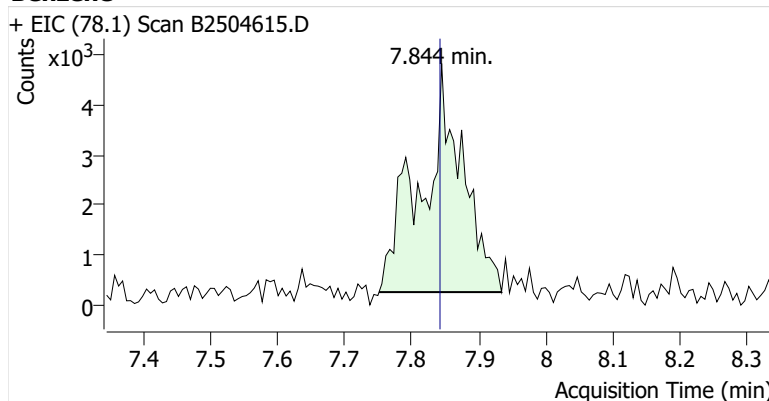


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.797	7.779	1,308,139	
Benzene	Benzene-d6 (IS)	7.844	7.842	19,752	
Toluene-d8 (IS)		10.664	10.652	1,318,407	
Toluene	Toluene-d8 (IS)	10.782	10.758	13,148	
Ethylbenzene	Toluene-d8 (IS)	13.192	13.156	8,067	
m-/p-Xylenes	Toluene-d8 (IS)	13.400	13.370	6,480	m
o-Xylene	Toluene-d8 (IS)	13.922	13.892	4,678	

Benzene-d6 (IS)

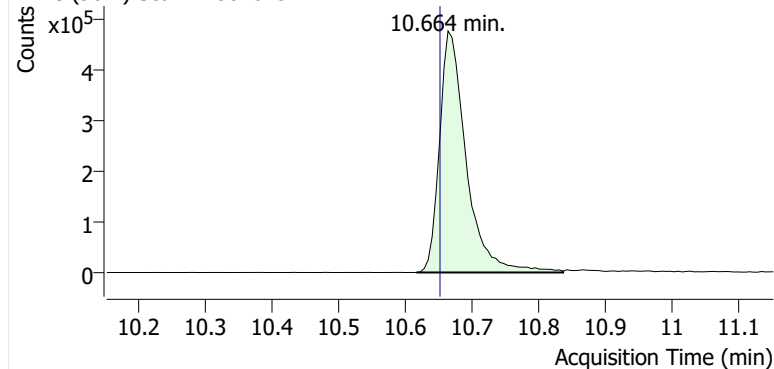


Benzene

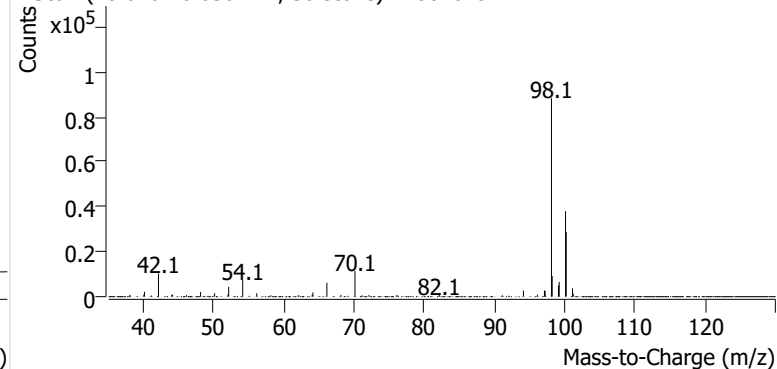


Toluene-d8 (IS)

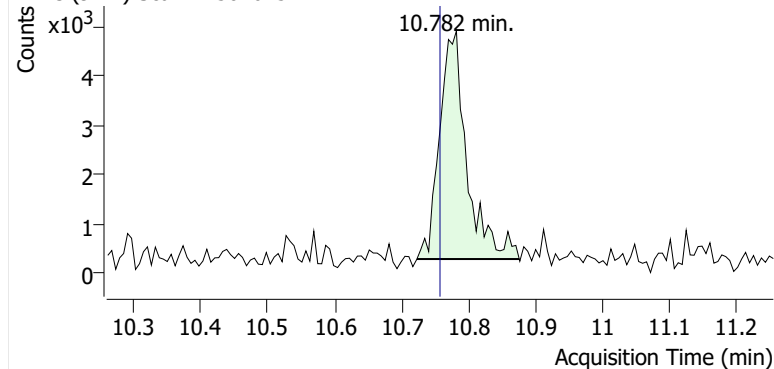
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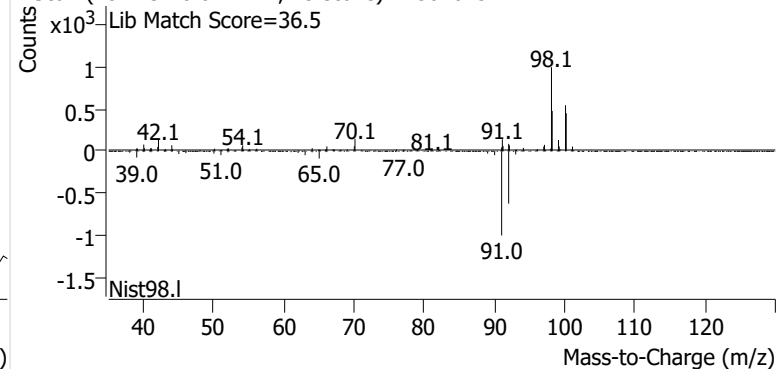
+ Scan (10.616-10.836 min, 38 scans) B2504615.D

**Toluene**

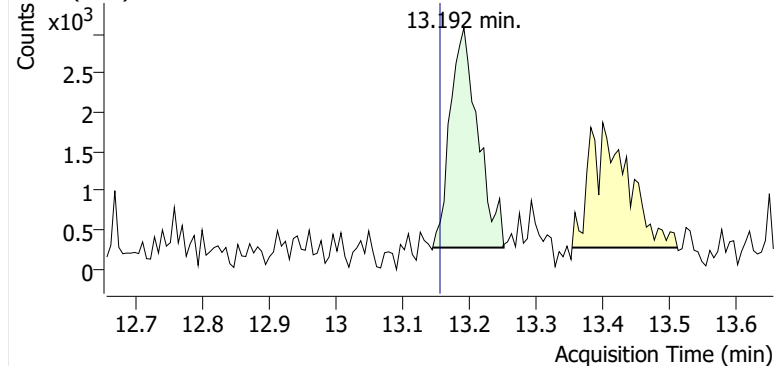
+ EIC (91.1) Scan B2504615.D



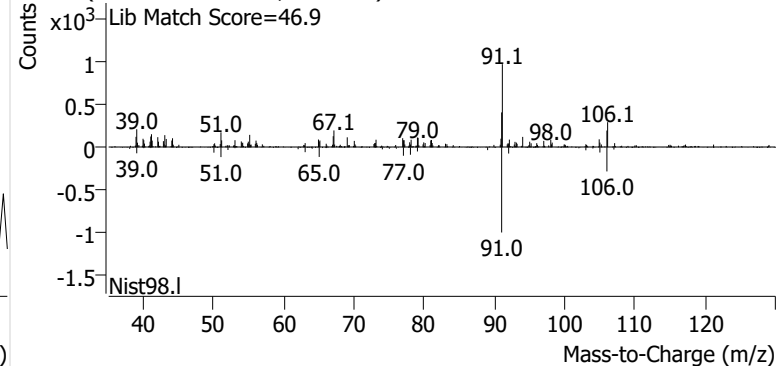
+ Scan (10.723-10.877 min, 25 scans) B2504615.D

**Ethylbenzene**

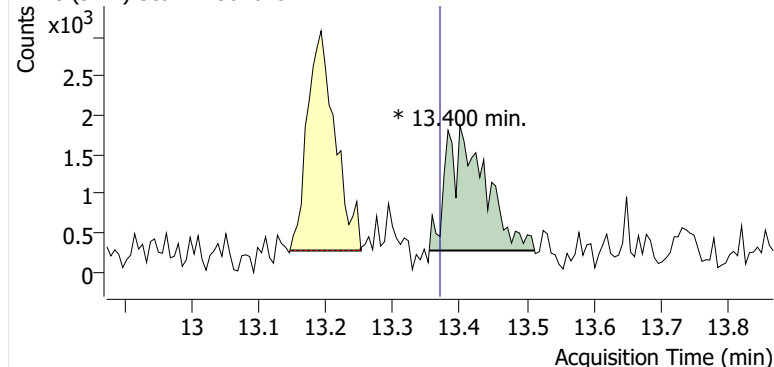
+ EIC (91.1) Scan B2504615.D



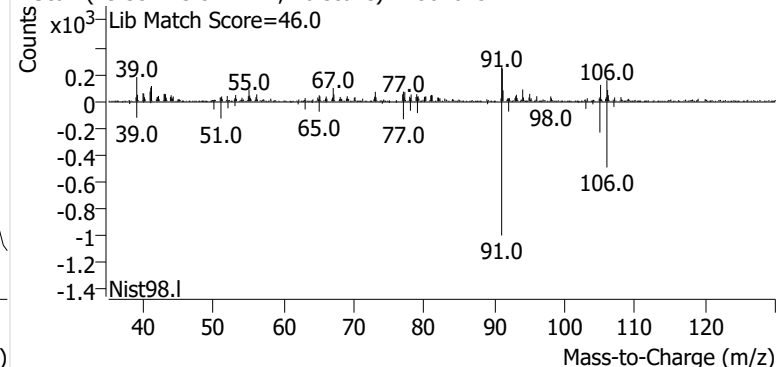
+ Scan (13.145-13.252 min, 18 scans) B2504615.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504615.D

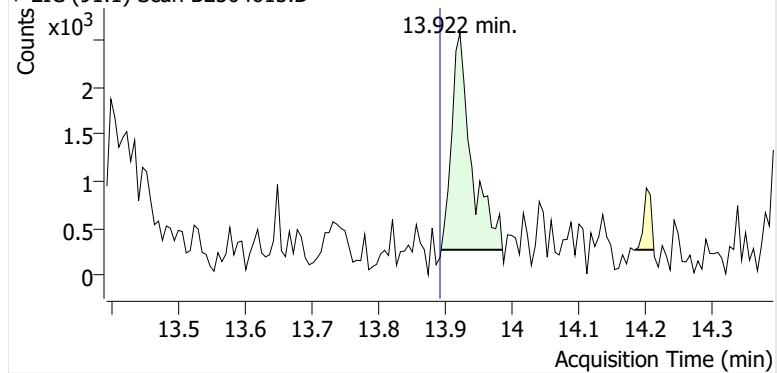


+ Scan (13.354-13.512 min, 26 scans) B2504615.D

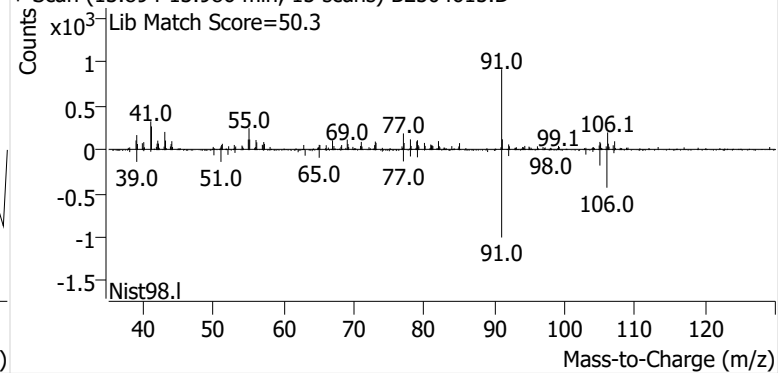


o-Xylene

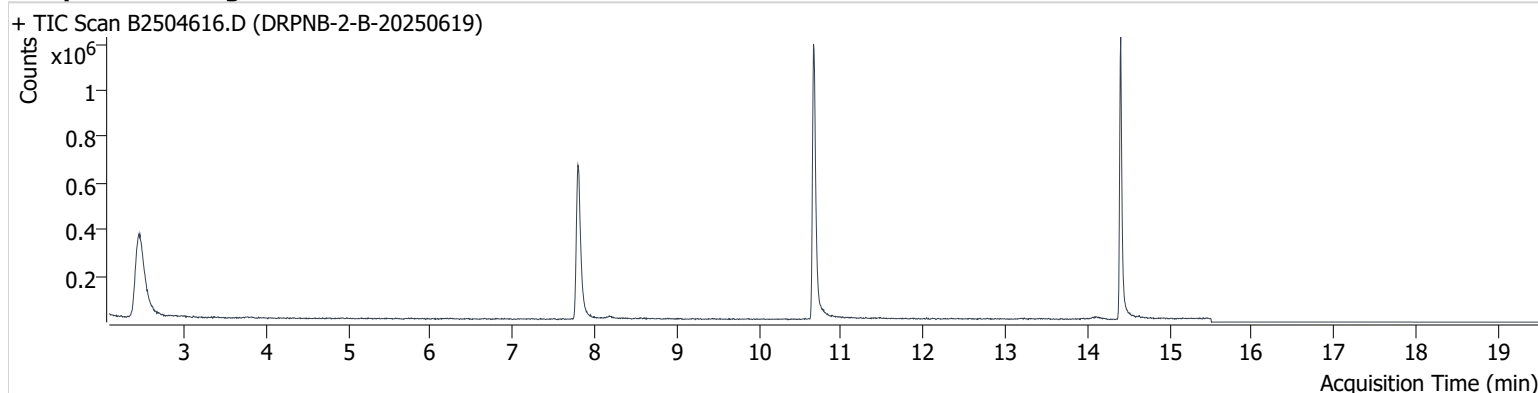
+ EIC (91.1) Scan B2504615.D



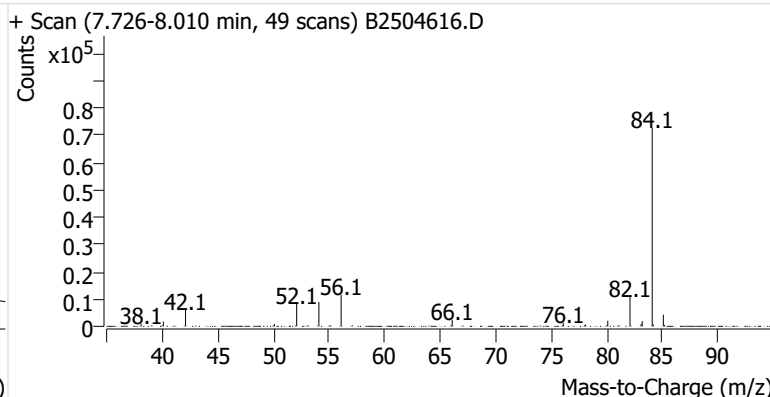
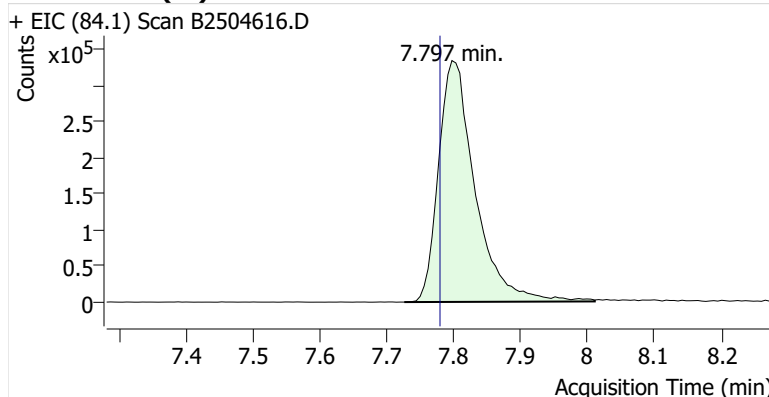
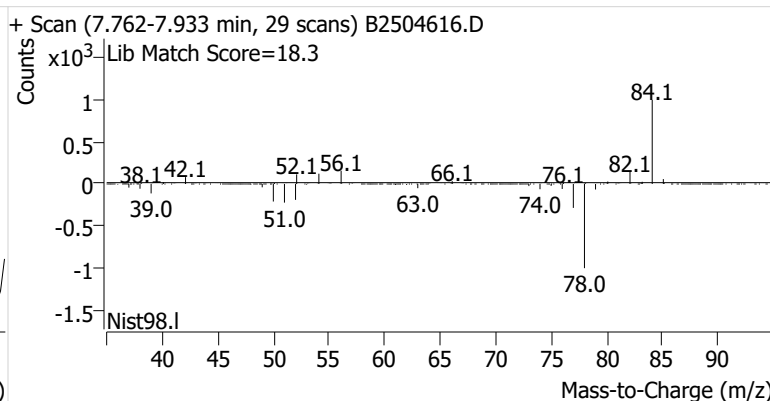
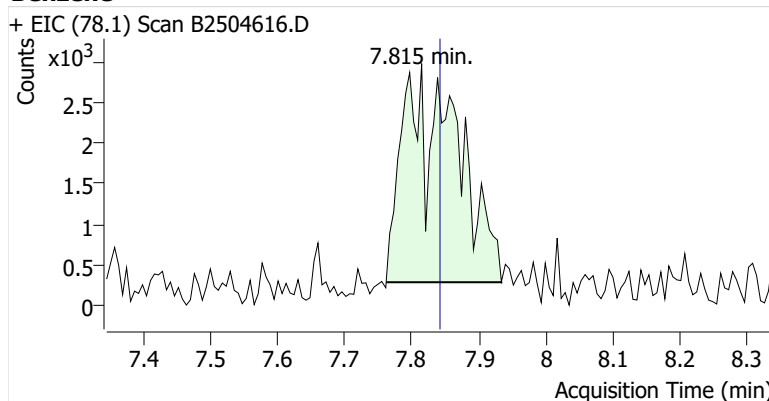
+ Scan (13.894-13.986 min, 15 scans) B2504615.D



Name DRPNB-2-B-20250619
Comment B46296
Data File B2504616.D
Acq. Date-Time 7/8/2025 6:02:59 PM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

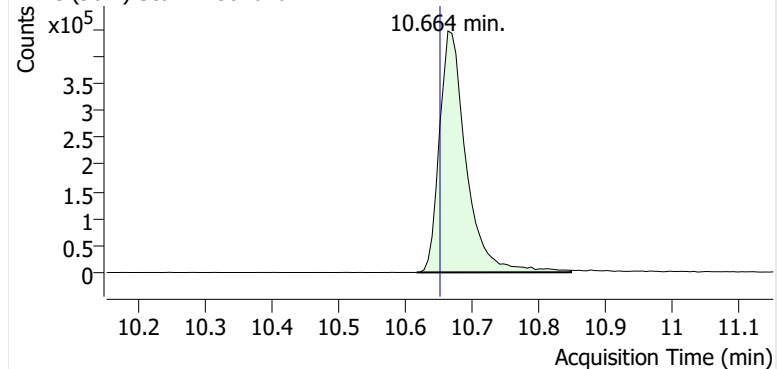
Sample Chromatogram

Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.797	7.779	1,274,039	
Benzene	Benzene-d6 (IS)	7.815	7.842	15,190	
Toluene-d8 (IS)		10.664	10.652	1,243,559	
Toluene	Toluene-d8 (IS)	10.782	10.758	12,023	
Ethylbenzene	Toluene-d8 (IS)	13.210	13.156	1,909	
m-/p-Xylenes	Toluene-d8 (IS)	13.412	13.370	1,611	
o-Xylene	Toluene-d8 (IS)	13.934	13.892	375	

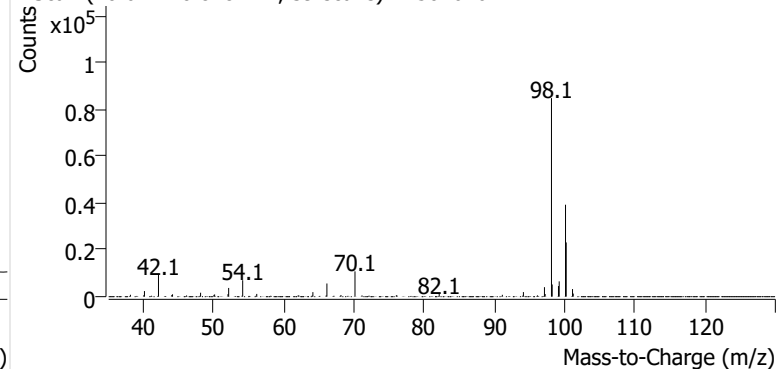
Benzene-d6 (IS)**Benzene**

Toluene-d8 (IS)

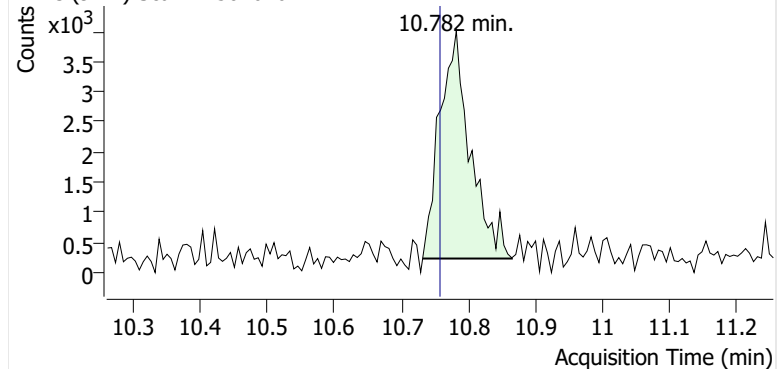
+ EIC (98.1) Scan B2504616.D



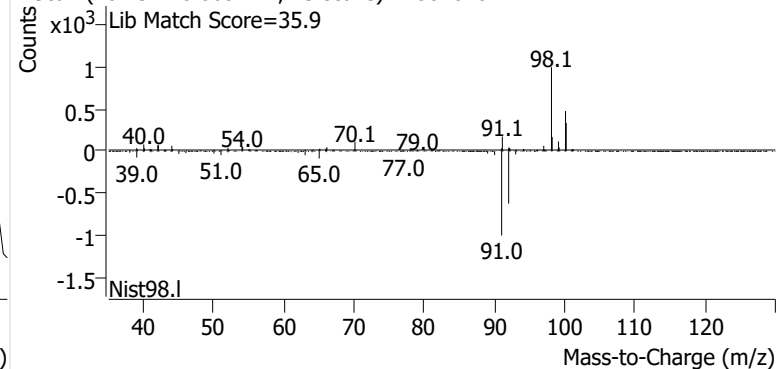
+ Scan (10.617-10.848 min, 39 scans) B2504616.D

**Toluene**

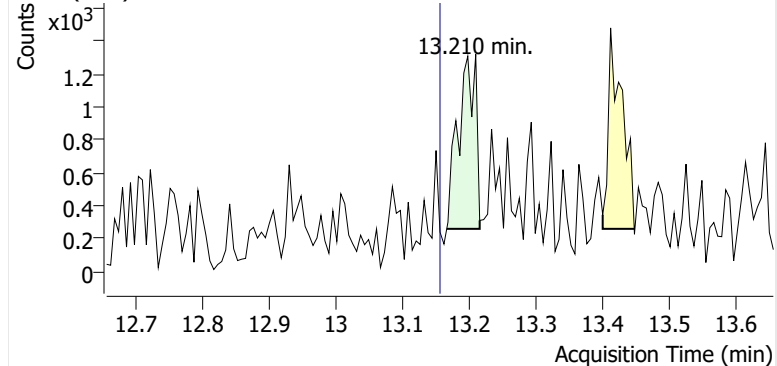
+ EIC (91.1) Scan B2504616.D



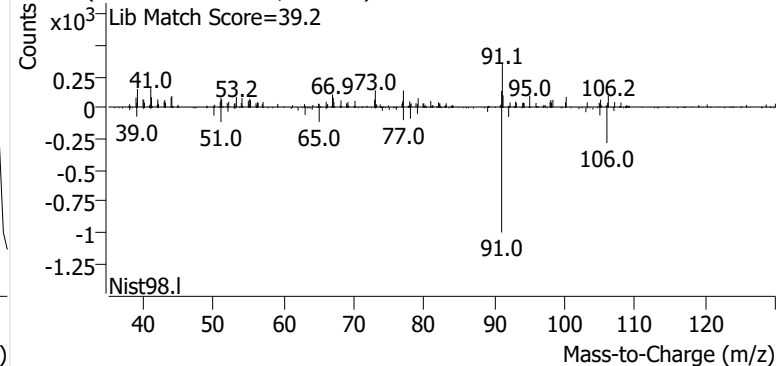
+ Scan (10.732-10.865 min, 23 scans) B2504616.D

**Ethylbenzene**

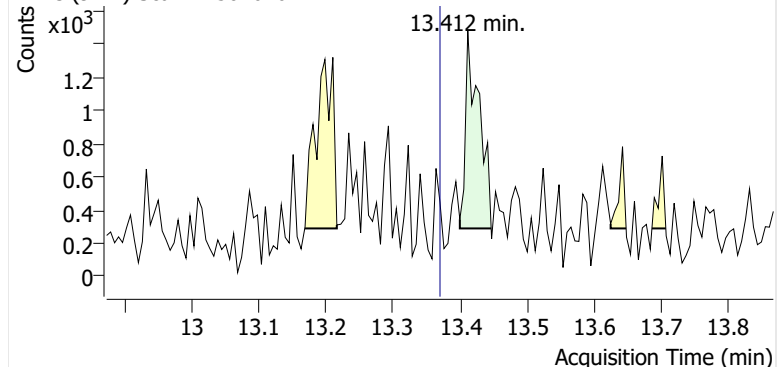
+ EIC (91.1) Scan B2504616.D



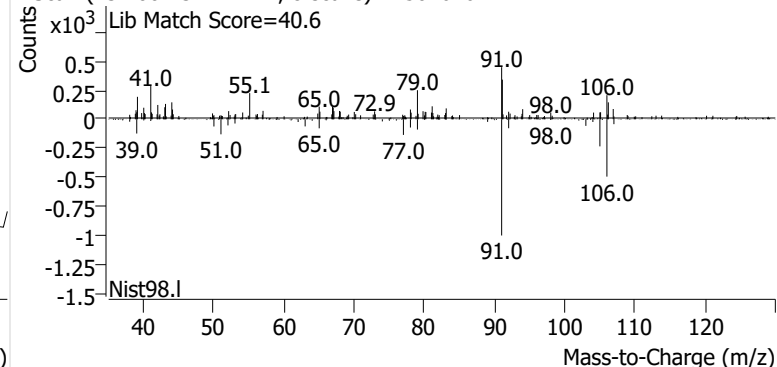
+ Scan (13.166-13.216 min, 9 scans) B2504616.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504616.D

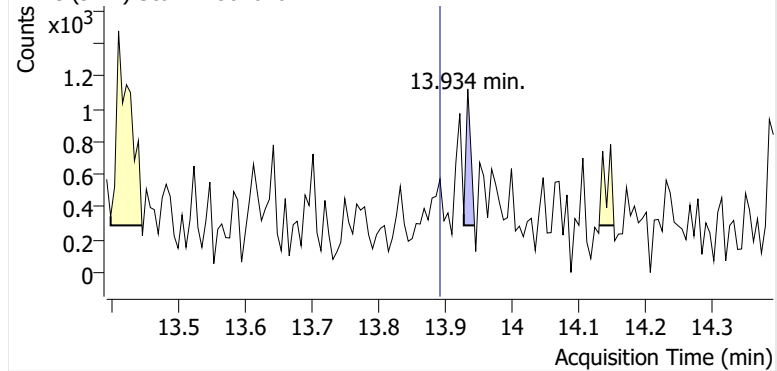


+ Scan (13.400-13.447 min, 8 scans) B2504616.D

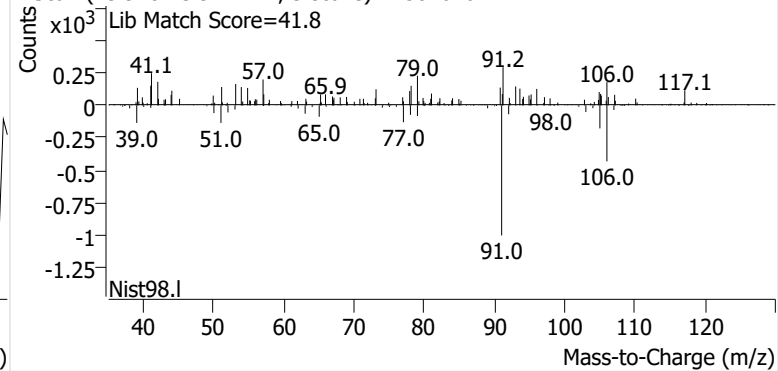


o-Xylene

+ EIC (91.1) Scan B2504616.D

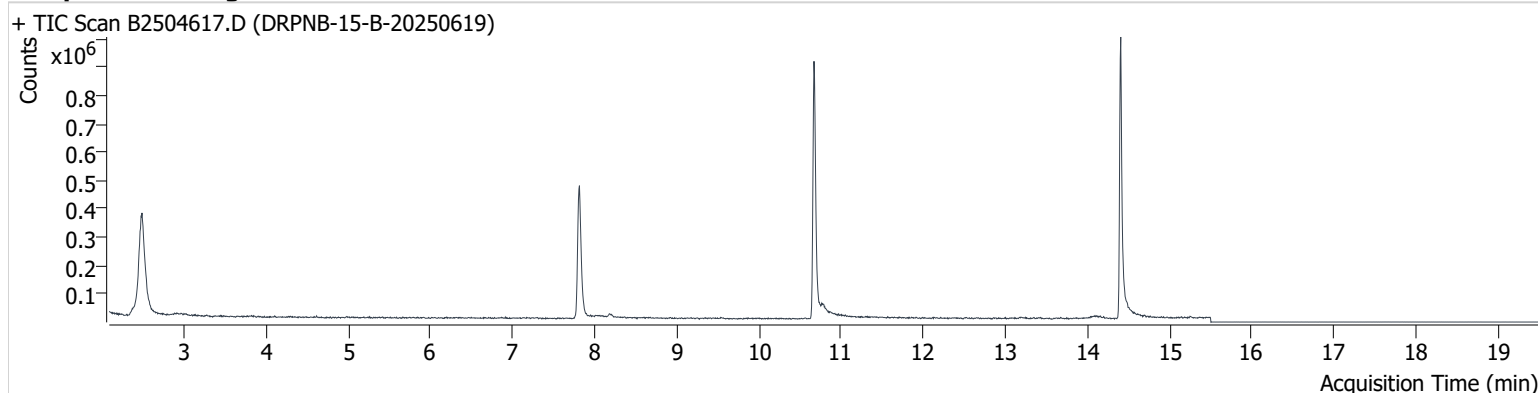


+ Scan (13.928-13.944 min, 3 scans) B2504616.D



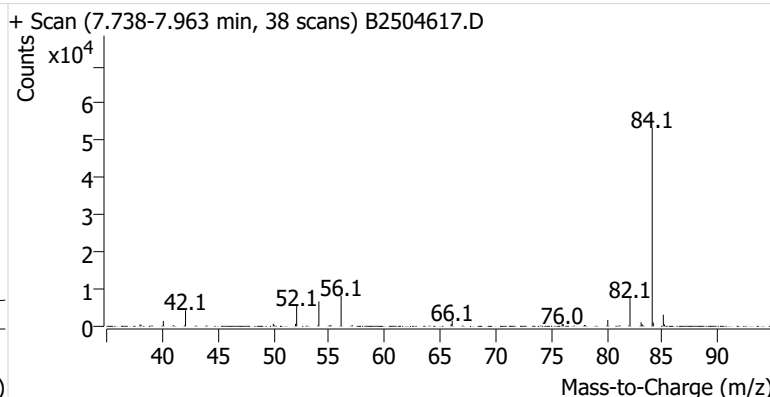
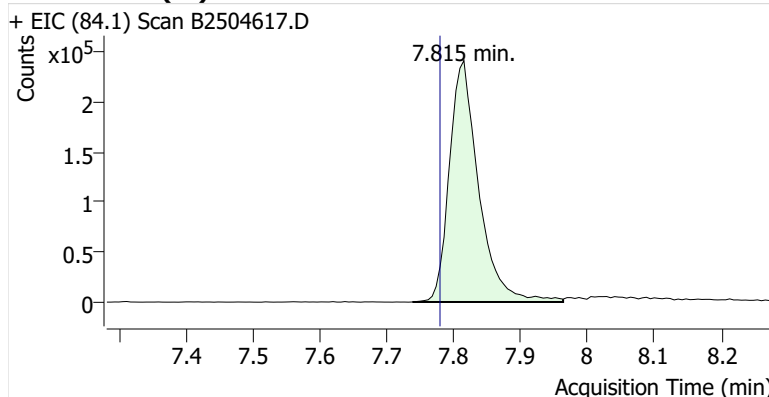
Name DRPNB-15-B-20250619
Comment C56807
Data File B2504617.D
Acq. Date-Time 7/8/2025 6:40:22 PM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

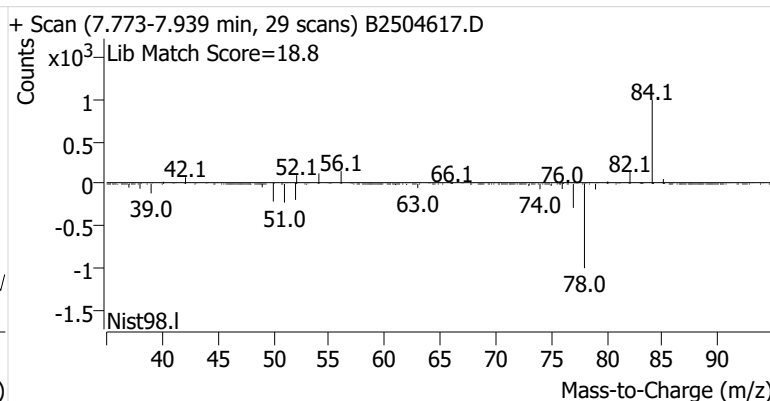
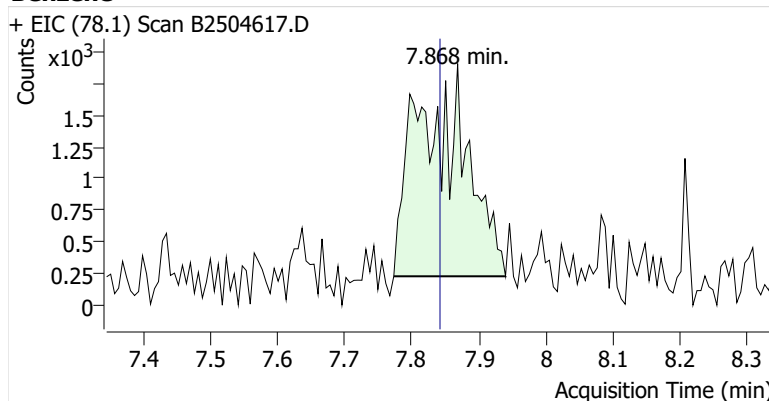


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.815	7.779	734,929	
Benzene	Benzene-d6 (IS)	7.868	7.842	8,604	
Toluene-d8 (IS)		10.670	10.652	870,524	
Toluene	Toluene-d8 (IS)	10.782	10.758	7,437	
Ethylbenzene	Toluene-d8 (IS)	13.198	13.156	1,420	
m-/p-Xylenes	Toluene-d8 (IS)	13.418	13.370	1,515	m
o-Xylene	Toluene-d8 (IS)	13.418	13.892	ND	m

Benzene-d6 (IS)

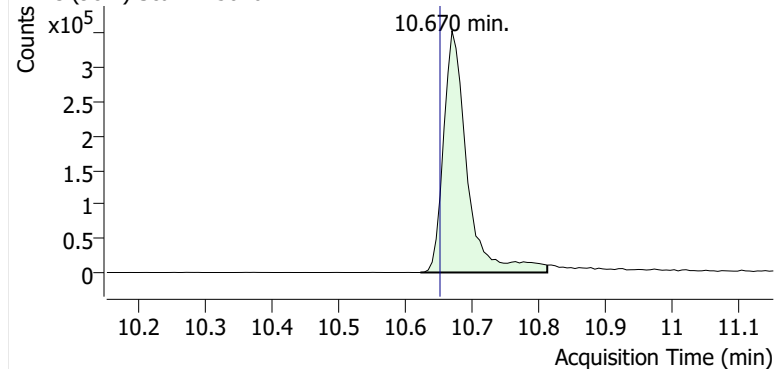


Benzene

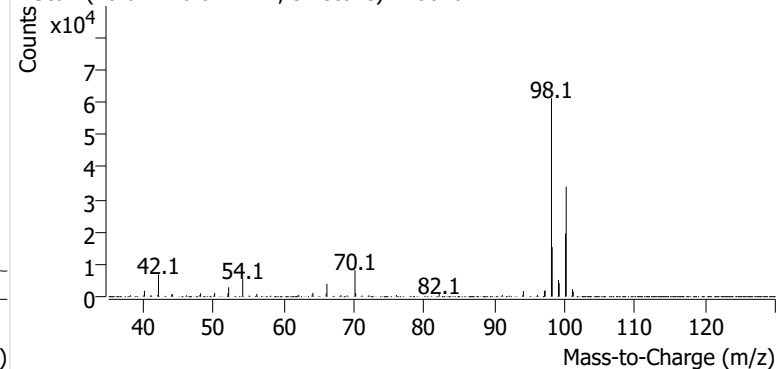


Toluene-d8 (IS)

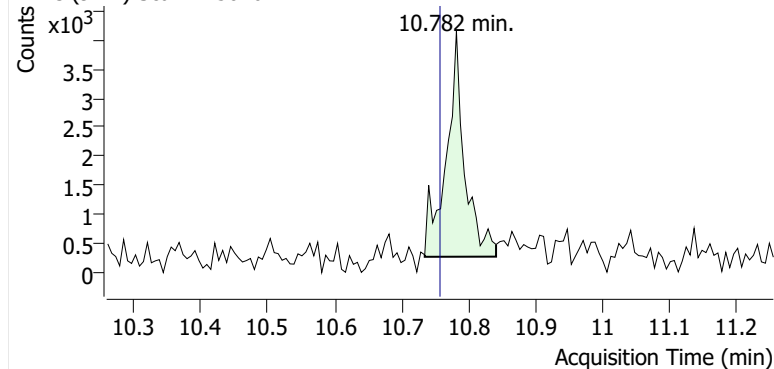
+ EIC (98.1) Scan B2504617.D



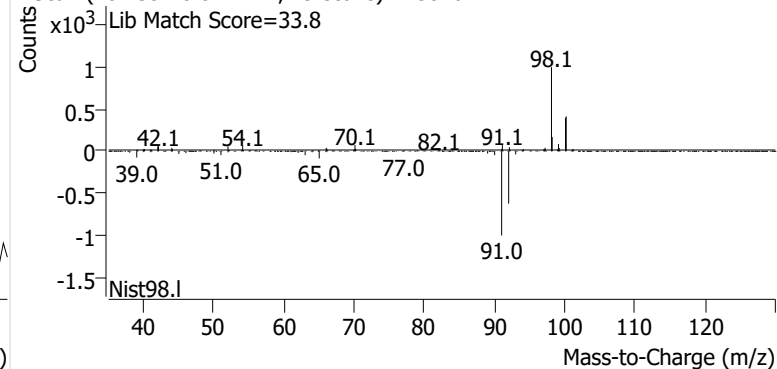
+ Scan (10.622-10.812 min, 32 scans) B2504617.D

**Toluene**

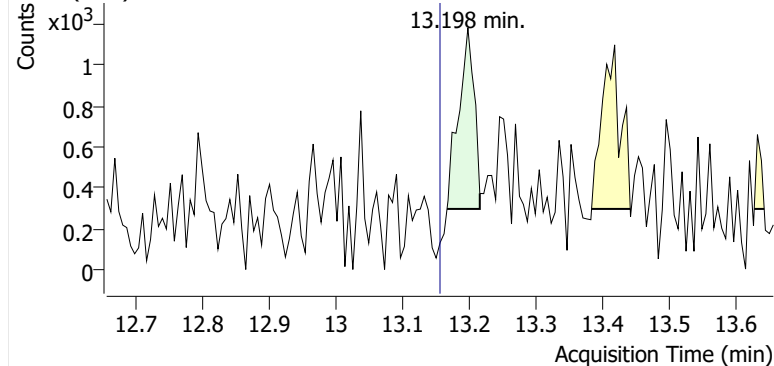
+ EIC (91.1) Scan B2504617.D



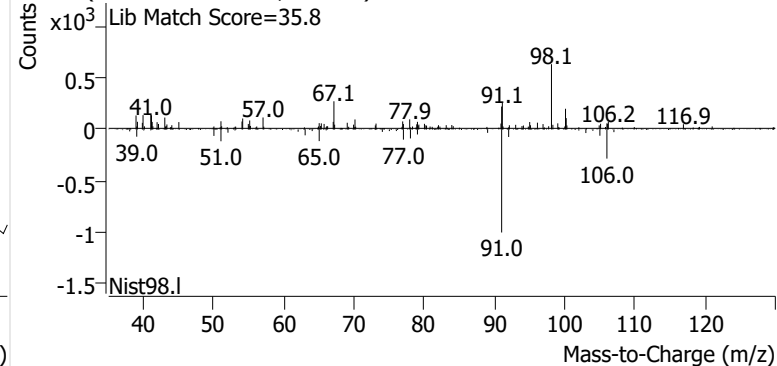
+ Scan (10.735-10.842 min, 19 scans) B2504617.D

**Ethylbenzene**

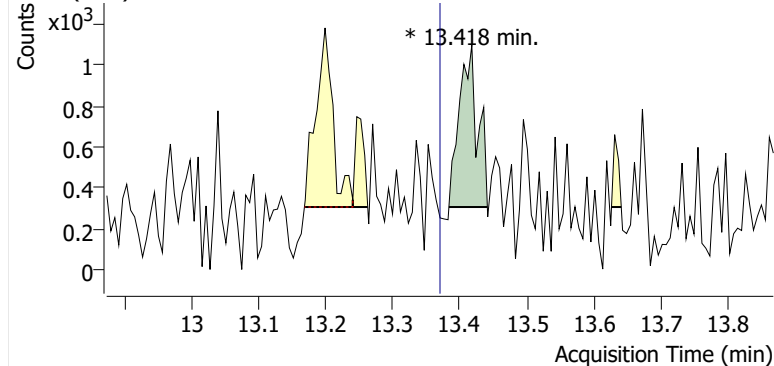
+ EIC (91.1) Scan B2504617.D



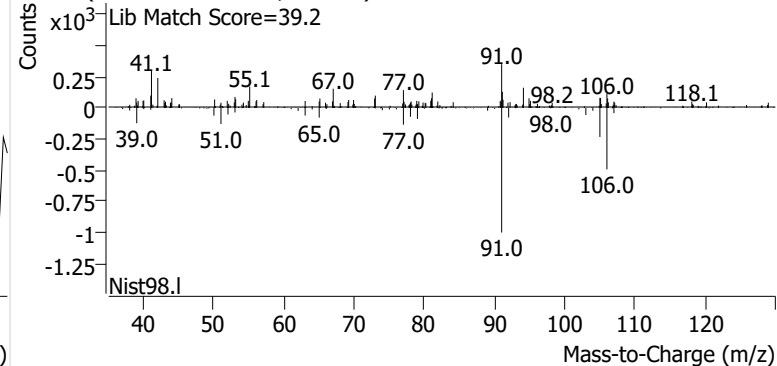
+ Scan (13.167-13.216 min, 9 scans) B2504617.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504617.D

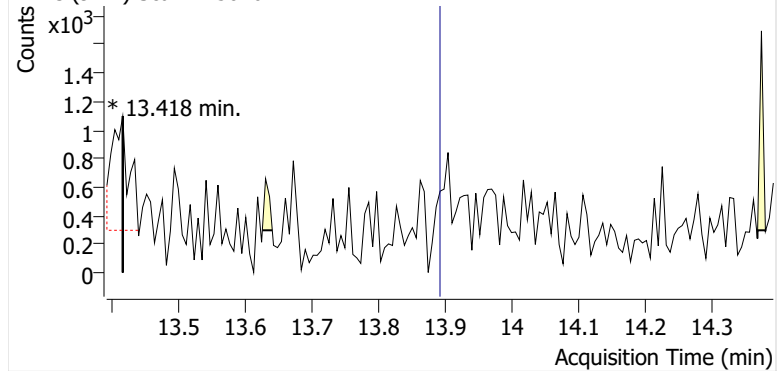


+ Scan (13.383-13.441 min, 9 scans) B2504617.D

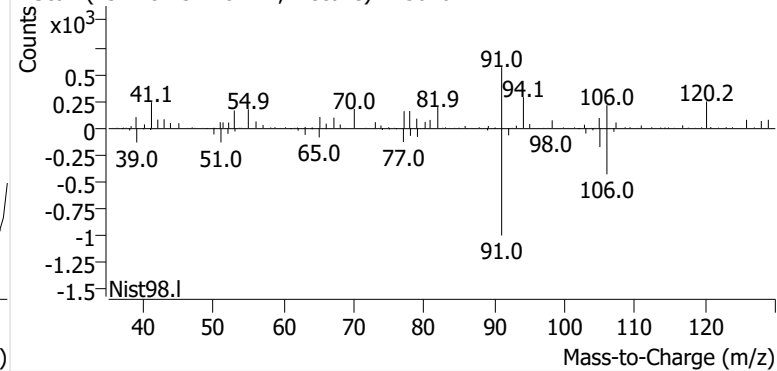


o-Xylene

+ EIC (91.1) Scan B2504617.D

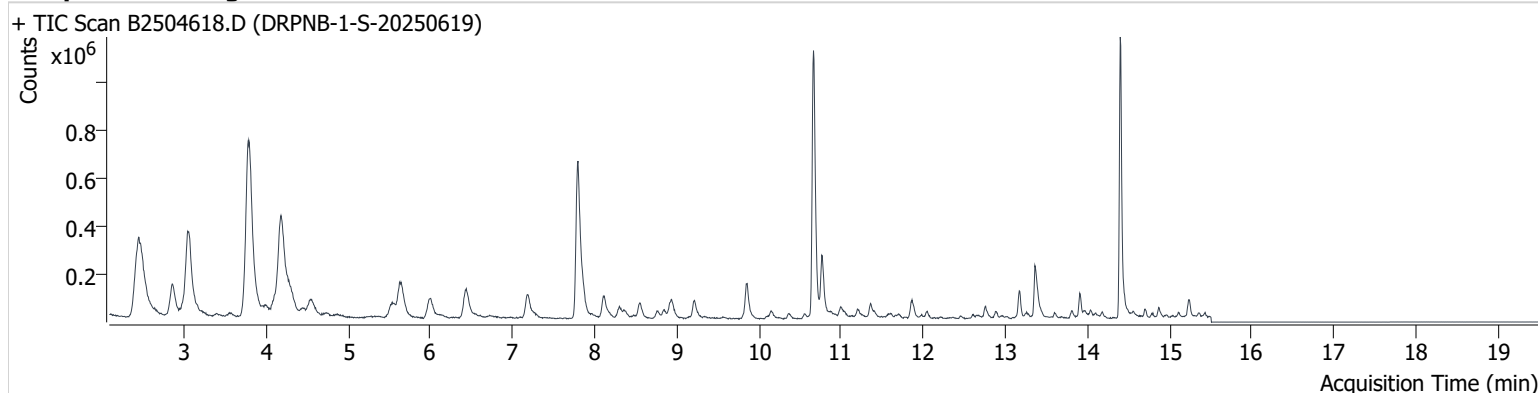


+ Scan (13.418-13.418 min, 1 scans) B2504617.D



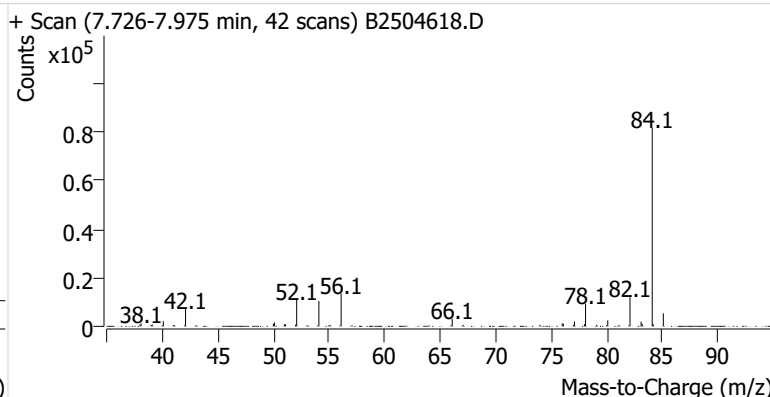
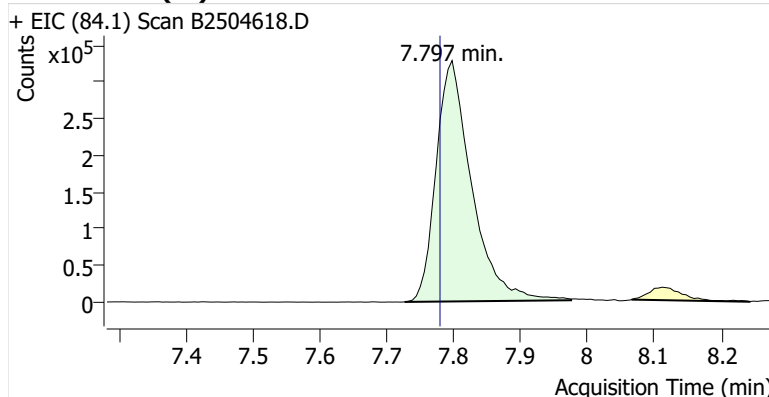
Name DRPNB-1-S-20250619
Comment B12132
Data File B2504618.D
Acq. Date-Time 7/8/2025 7:17:44 PM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

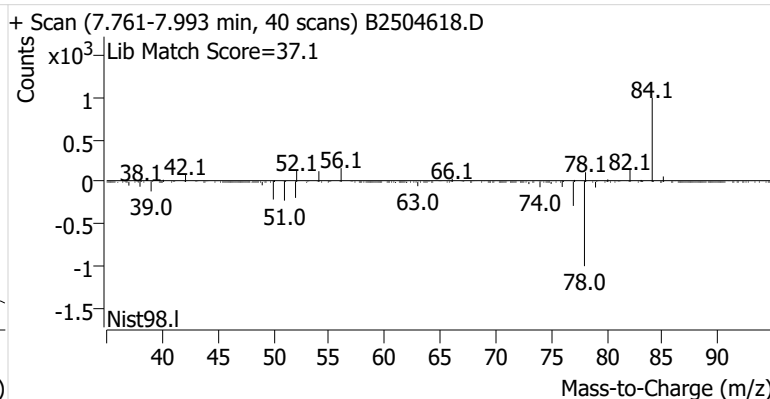
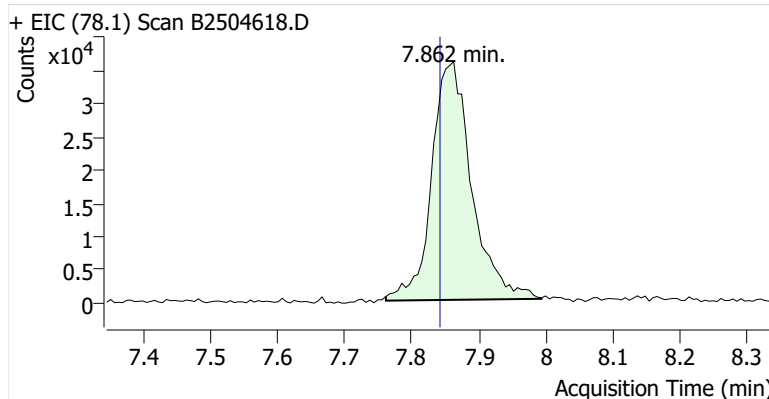


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.797	7.779	1,214,519	
Benzene	Benzene-d6 (IS)	7.862	7.842	148,670	
Toluene-d8 (IS)		10.670	10.652	1,155,433	
Toluene	Toluene-d8 (IS)	10.765	10.758	258,914	
Ethylbenzene	Toluene-d8 (IS)	13.163	13.156	106,187	
m-/p-Xylenes	Toluene-d8 (IS)	13.358	13.370	242,478	
o-Xylene	Toluene-d8 (IS)	13.905	13.892	82,635	

Benzene-d6 (IS)

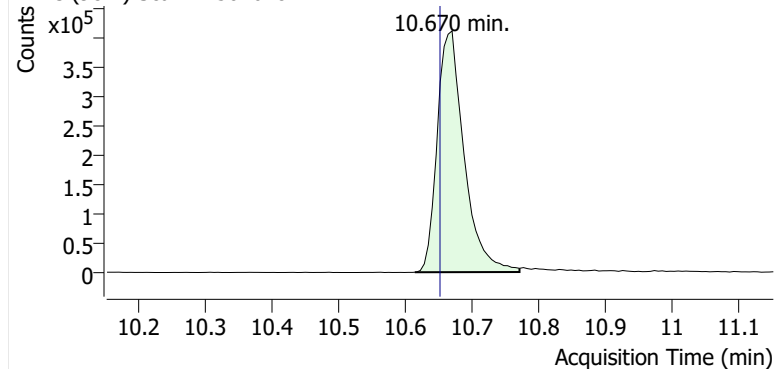


Benzene

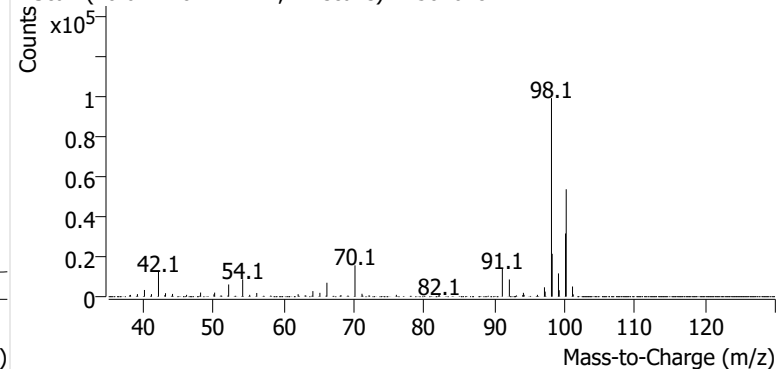


Toluene-d8 (IS)

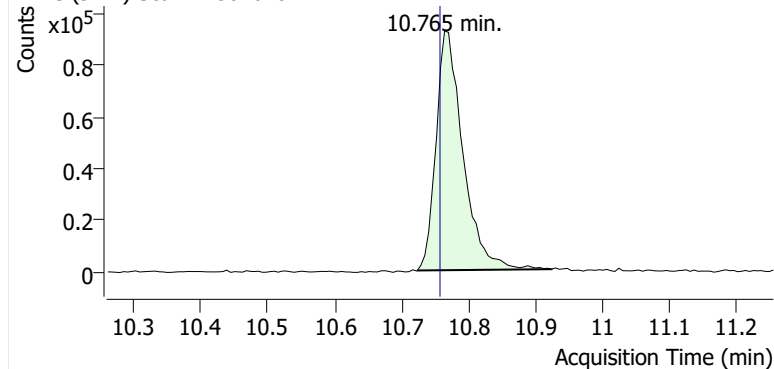
+ EIC (98.1) Scan B2504618.D



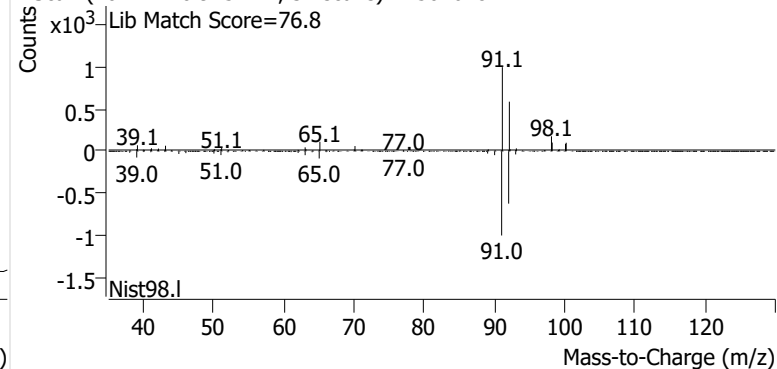
+ Scan (10.614-10.771 min, 27 scans) B2504618.D

**Toluene**

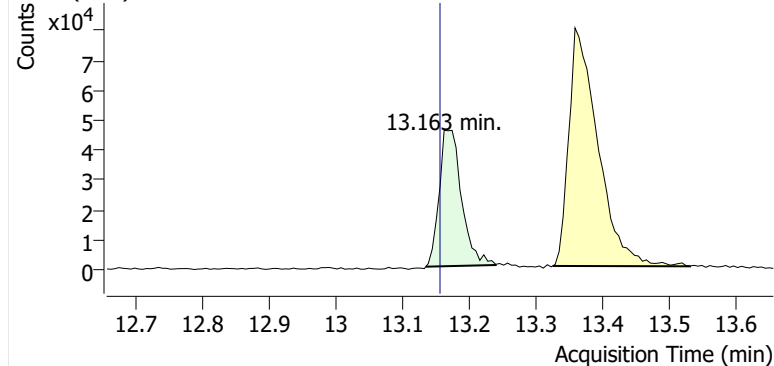
+ EIC (91.1) Scan B2504618.D



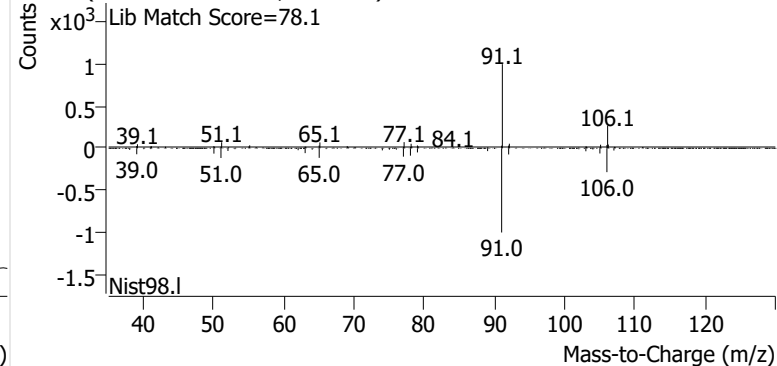
+ Scan (10.724-10.925 min, 34 scans) B2504618.D

**Ethylbenzene**

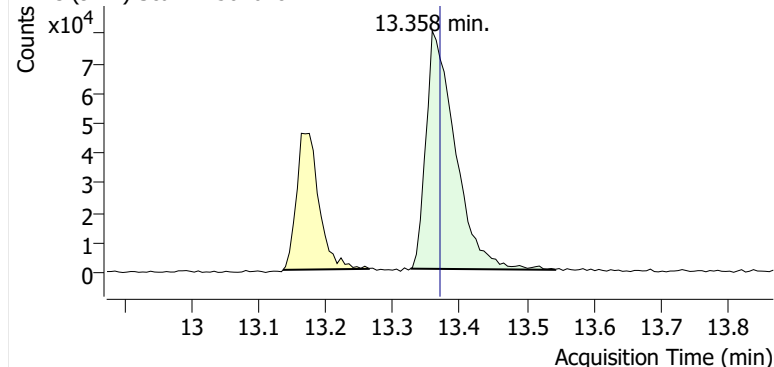
+ EIC (91.1) Scan B2504618.D



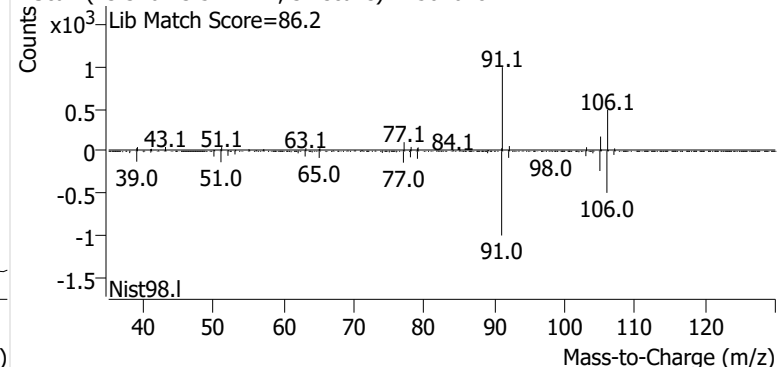
+ Scan (13.135-13.240 min, 18 scans) B2504618.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504618.D

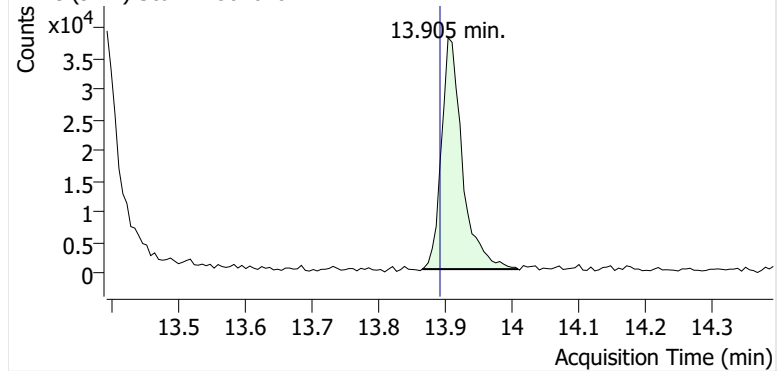


+ Scan (13.326-13.542 min, 37 scans) B2504618.D

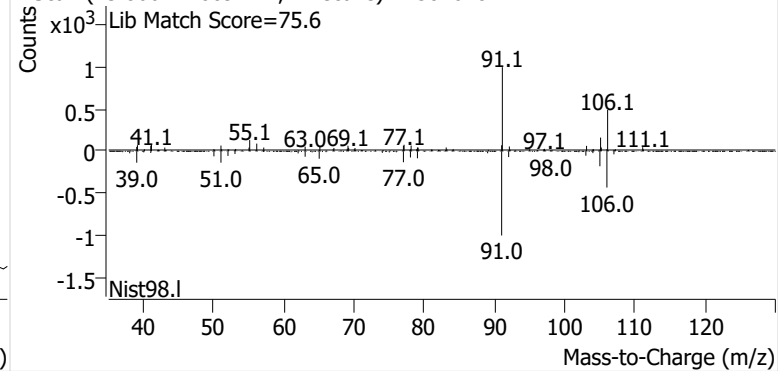


o-Xylene

+ EIC (91.1) Scan B2504618.D

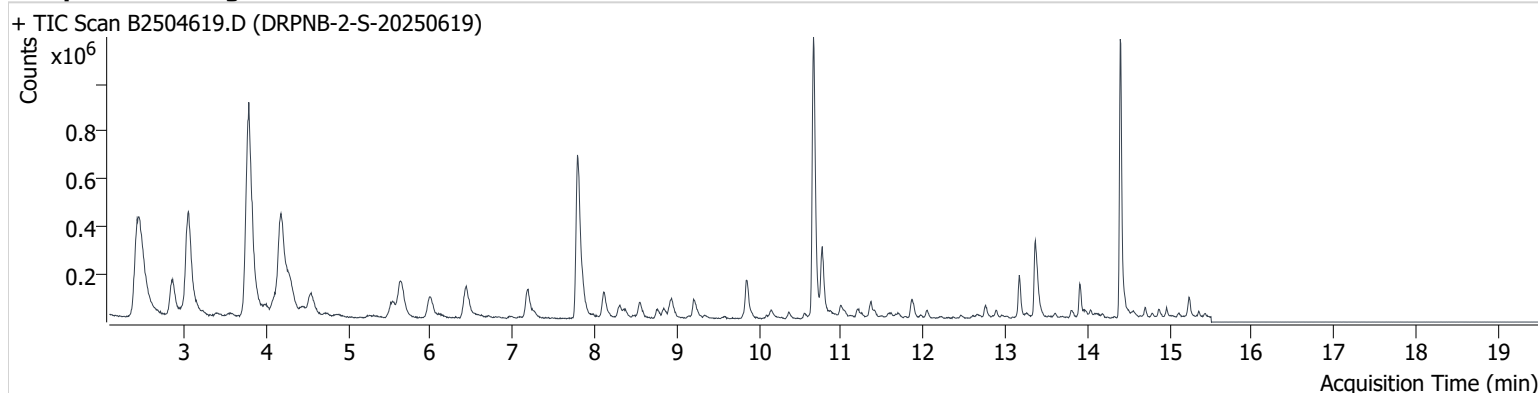


+ Scan (13.866-14.009 min, 24 scans) B2504618.D



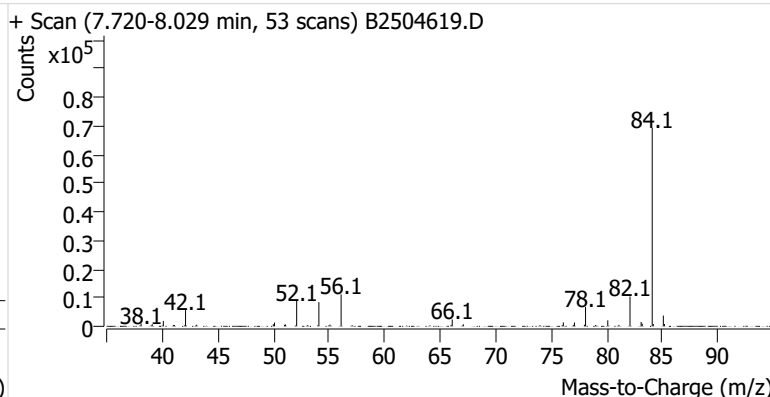
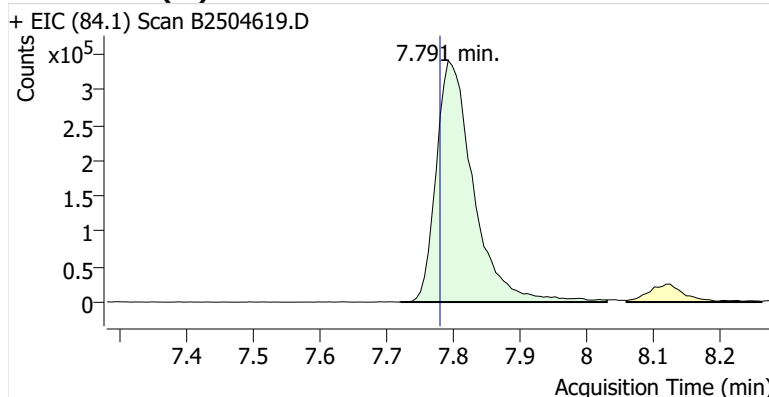
Name DRPNB-2-S-20250619
Comment B35656
Data File B2504619.D
Acq. Date-Time 7/8/2025 7:55:08 PM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

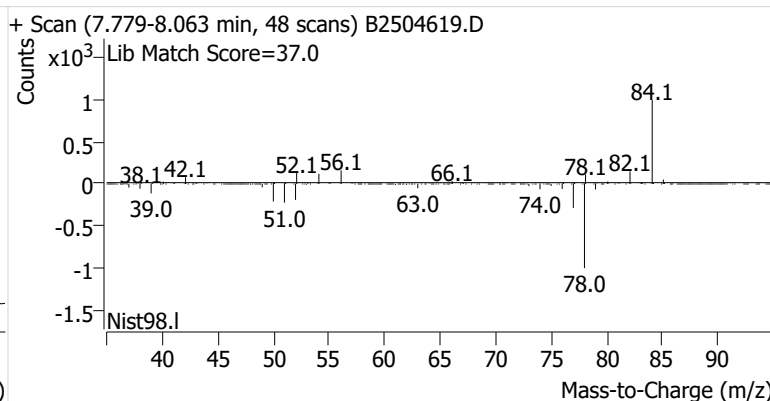
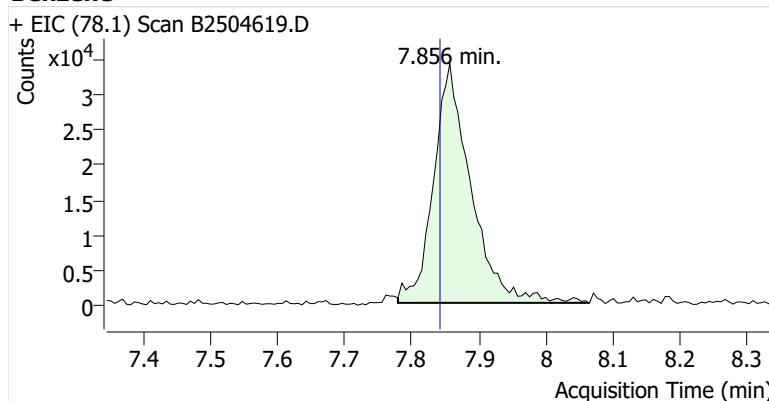


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.791	7.779	1,319,245	
Benzene	Benzene-d6 (IS)	7.856	7.842	132,109	
Toluene-d8 (IS)		10.664	10.652	1,216,254	
Toluene	Toluene-d8 (IS)	10.771	10.758	303,921	
Ethylbenzene	Toluene-d8 (IS)	13.169	13.156	168,871	
m-/p-Xylenes	Toluene-d8 (IS)	13.365	13.370	355,224	
o-Xylene	Toluene-d8 (IS)	13.905	13.892	111,698	

Benzene-d6 (IS)

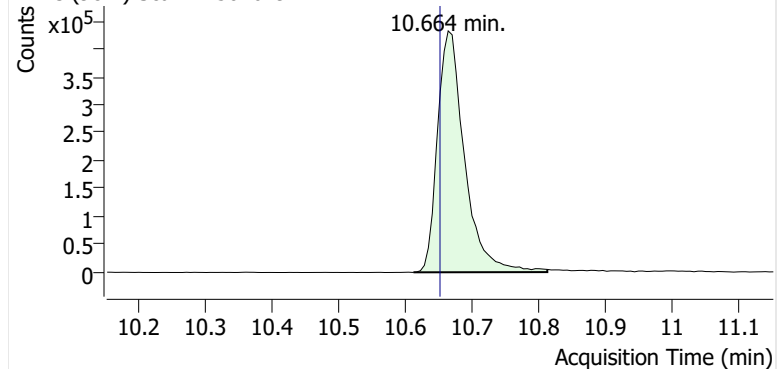


Benzene

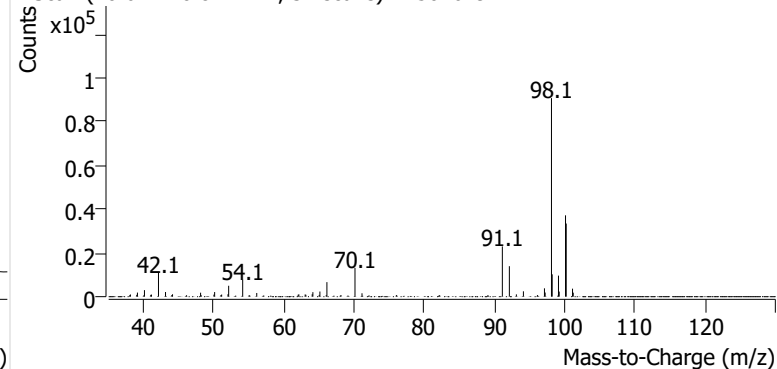


Toluene-d8 (IS)

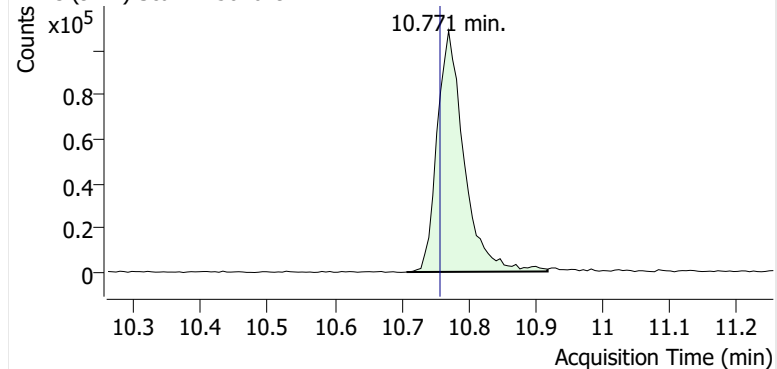
+ EIC (98.1) Scan B2504619.D



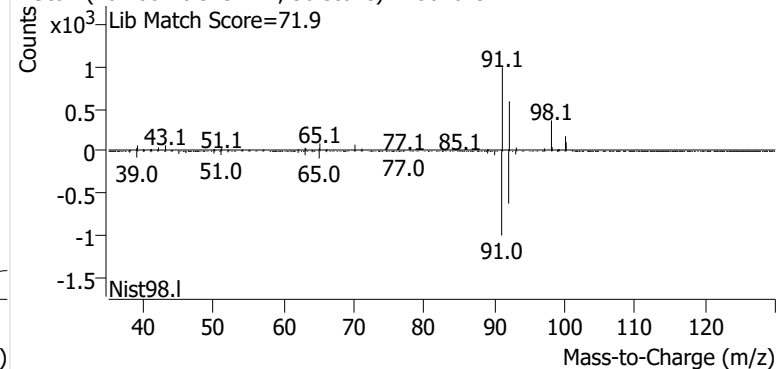
+ Scan (10.612-10.812 min, 34 scans) B2504619.D

**Toluene**

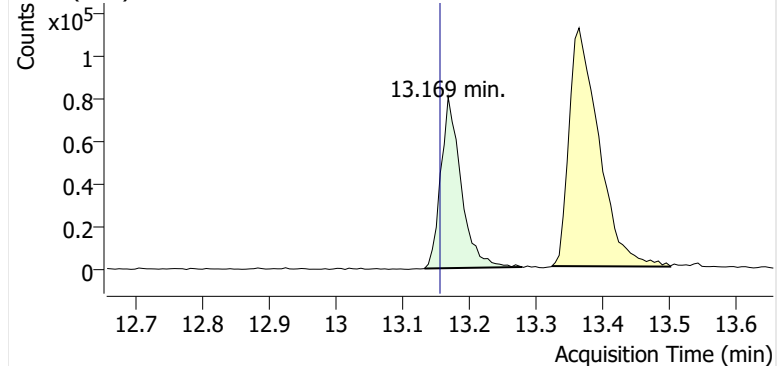
+ EIC (91.1) Scan B2504619.D



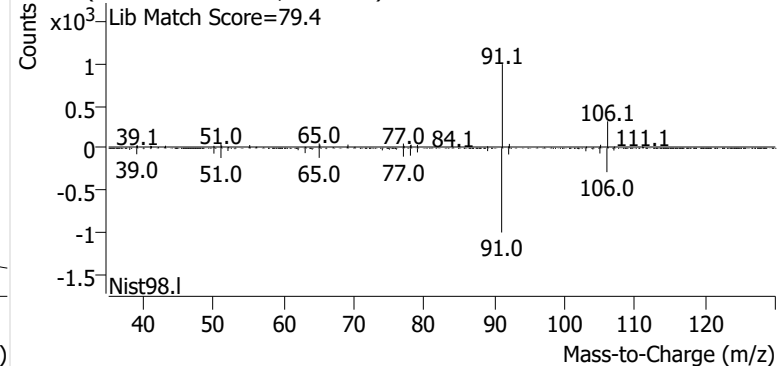
+ Scan (10.708-10.919 min, 36 scans) B2504619.D

**Ethylbenzene**

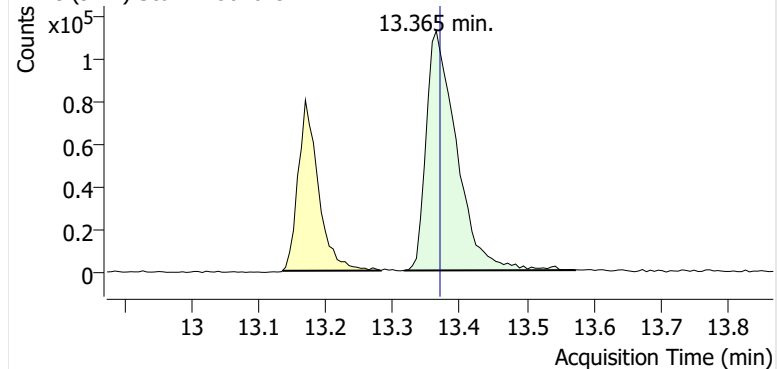
+ EIC (91.1) Scan B2504619.D



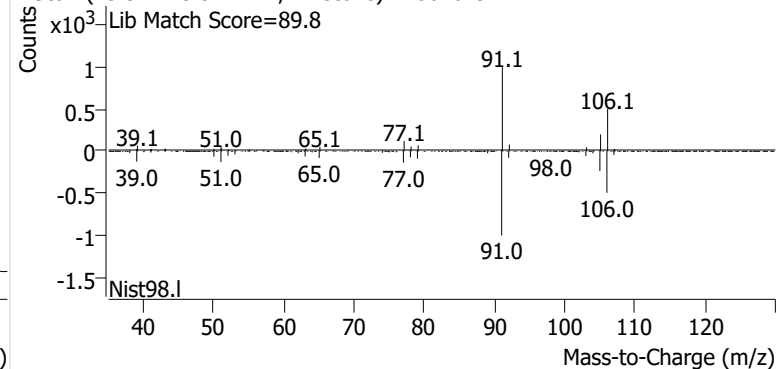
+ Scan (13.133-13.280 min, 24 scans) B2504619.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504619.D

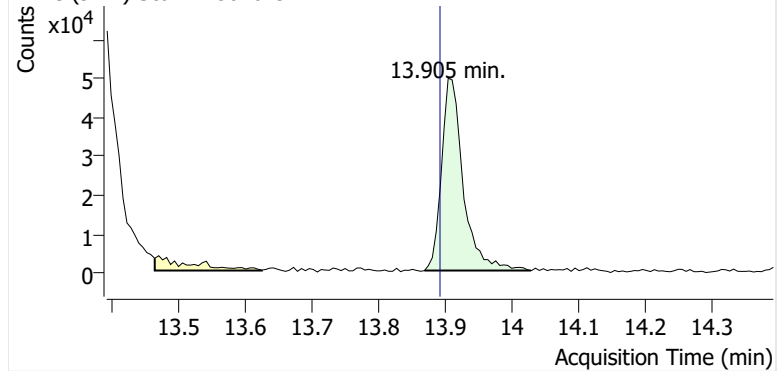


+ Scan (13.317-13.572 min, 44 scans) B2504619.D

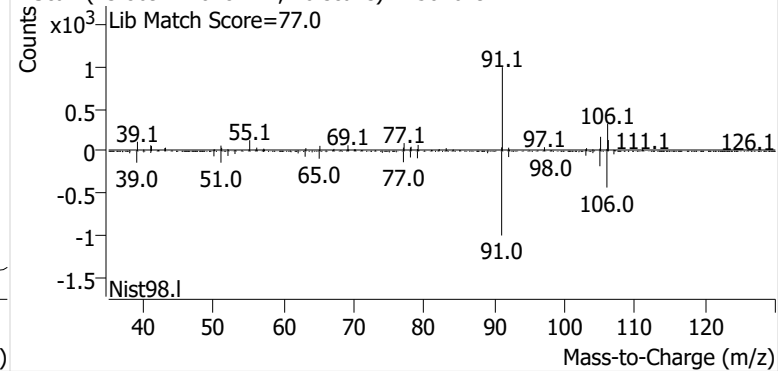


o-Xylene

+ EIC (91.1) Scan B2504619.D

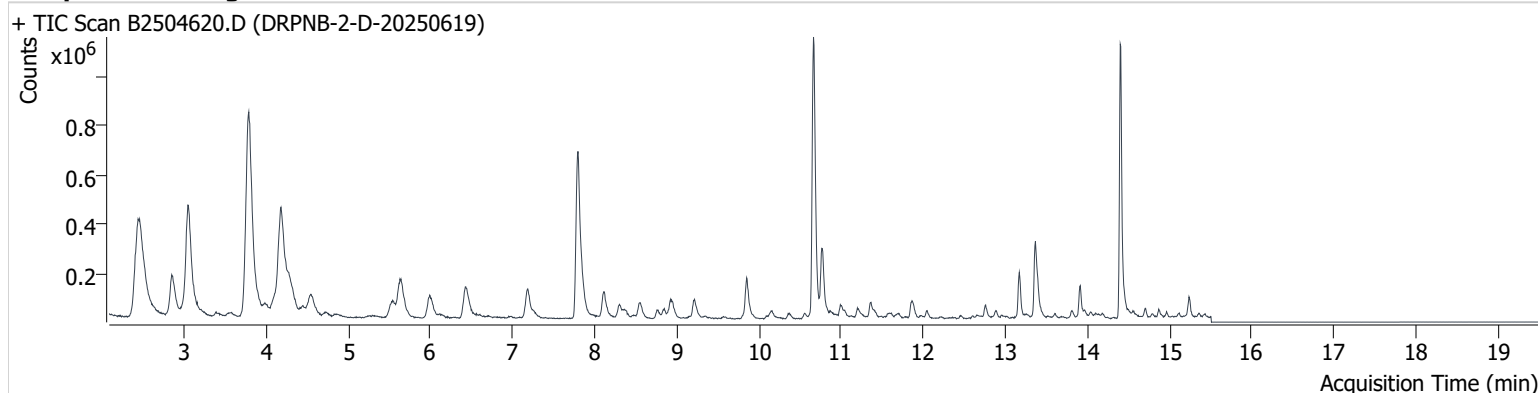


+ Scan (13.869-14.028 min, 26 scans) B2504619.D



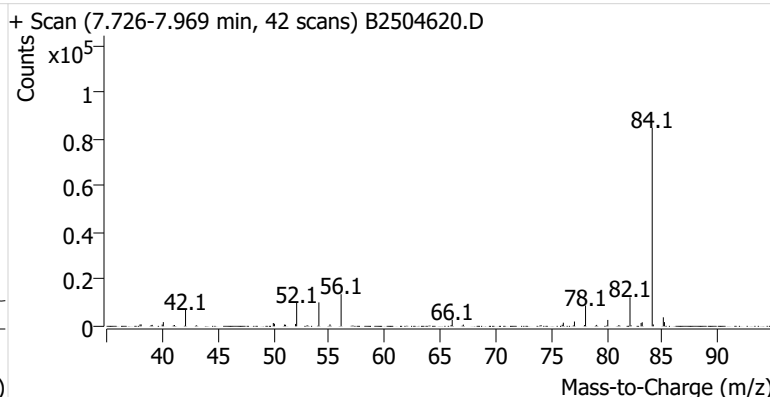
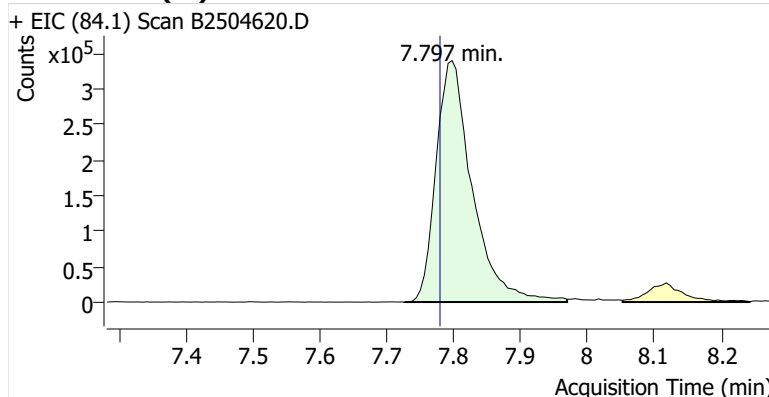
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Comment B50730
Data File B2504620.D
Acq. Date-Time 7/8/2025 8:32:30 PM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

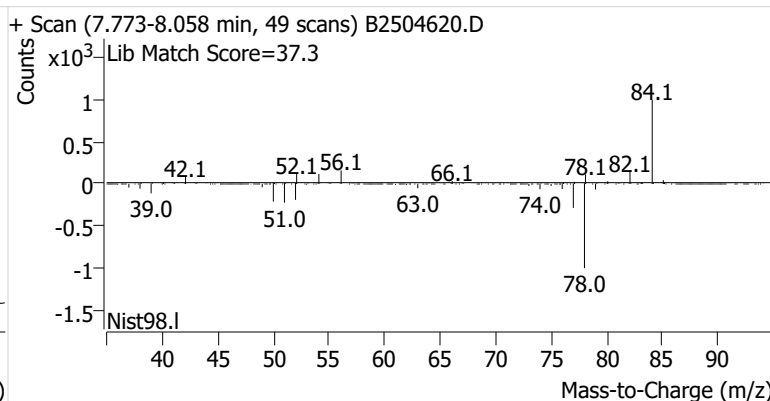
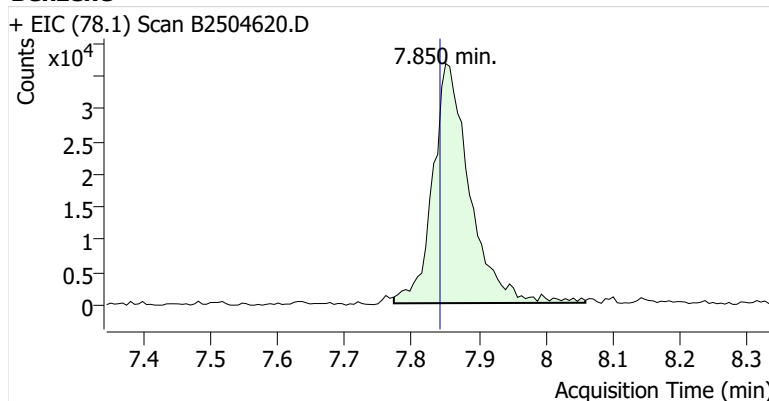


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.797	7.779	1,278,126	
Benzene	Benzene-d6 (IS)	7.850	7.842	140,722	
Toluene-d8 (IS)		10.664	10.652	1,224,166	
Toluene	Toluene-d8 (IS)	10.765	10.758	304,777	
Ethylbenzene	Toluene-d8 (IS)	13.169	13.156	179,129	
m-/p-Xylenes	Toluene-d8 (IS)	13.364	13.370	352,241	
o-Xylene	Toluene-d8 (IS)	13.910	13.892	106,228	

Benzene-d6 (IS)

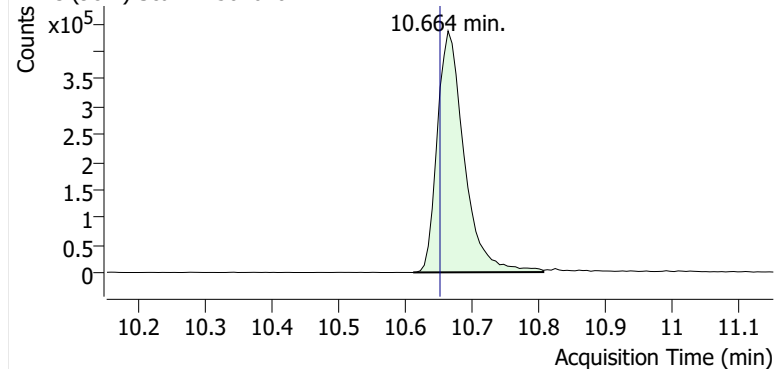


Benzene

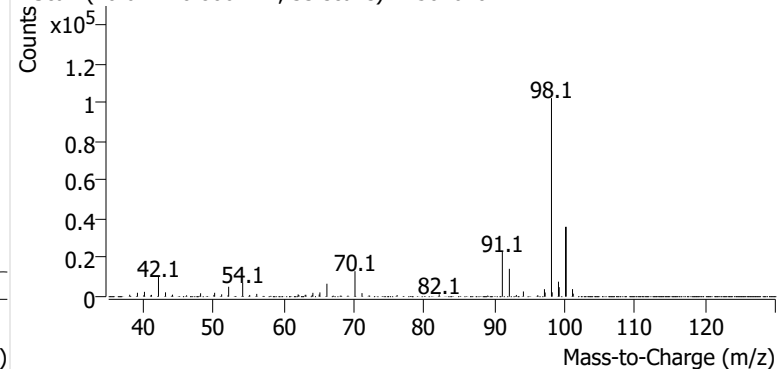


Toluene-d8 (IS)

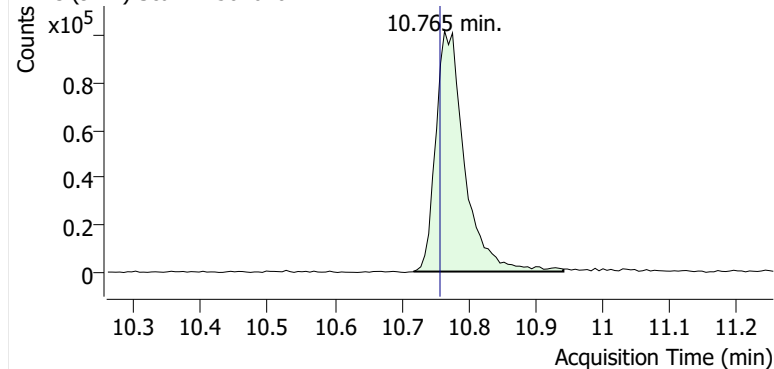
+ EIC (98.1) Scan B2504620.D



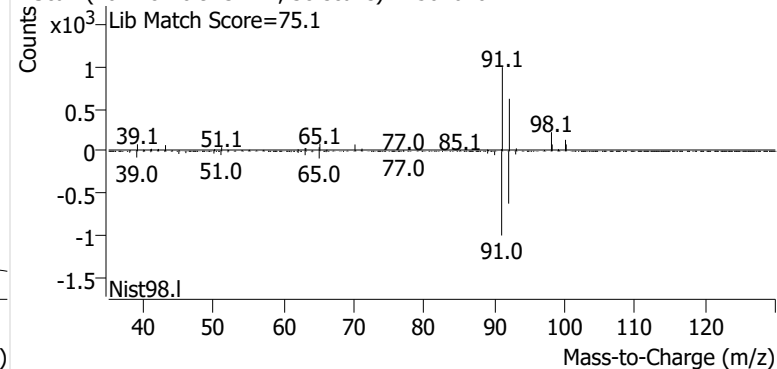
+ Scan (10.612-10.806 min, 33 scans) B2504620.D

**Toluene**

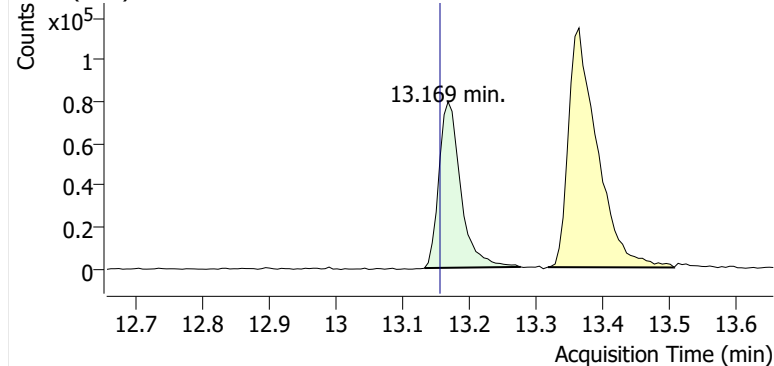
+ EIC (91.1) Scan B2504620.D



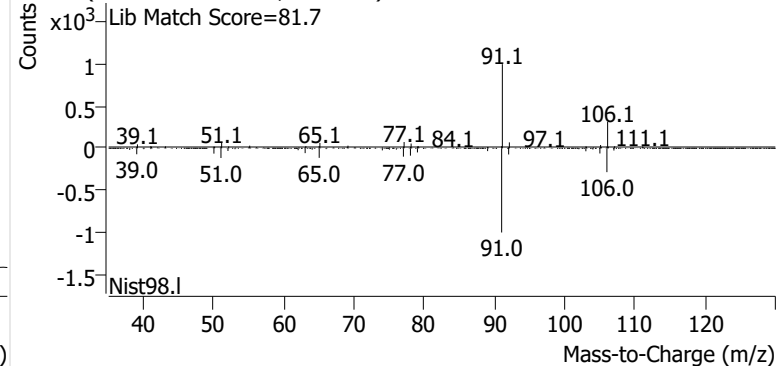
+ Scan (10.718-10.943 min, 38 scans) B2504620.D

**Ethylbenzene**

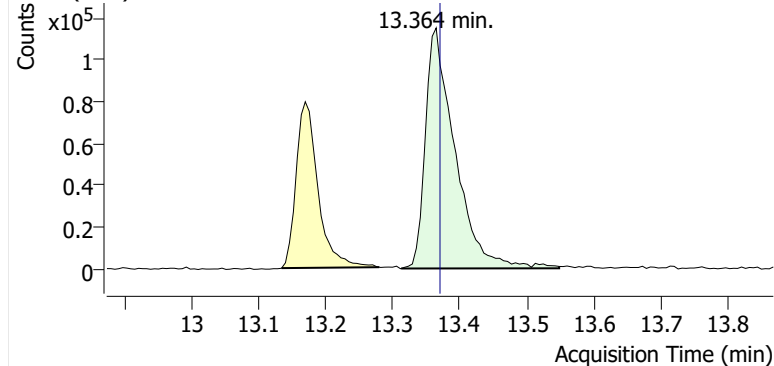
+ EIC (91.1) Scan B2504620.D



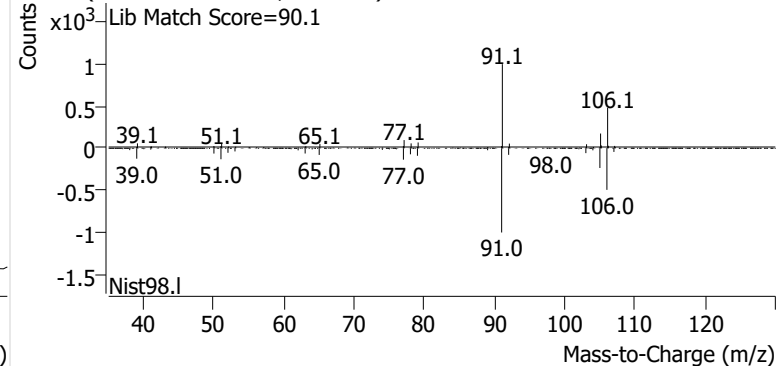
+ Scan (13.133-13.277 min, 24 scans) B2504620.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504620.D

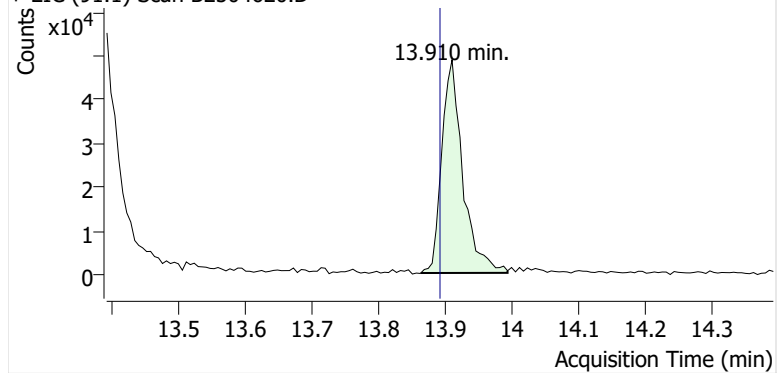


+ Scan (13.312-13.548 min, 40 scans) B2504620.D

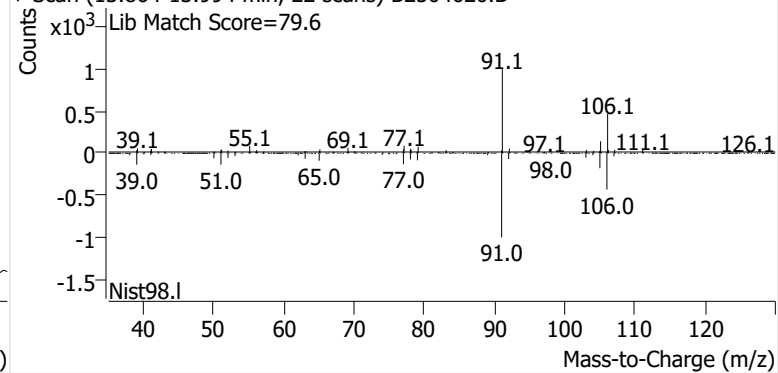


o-Xylene

+ EIC (91.1) Scan B2504620.D

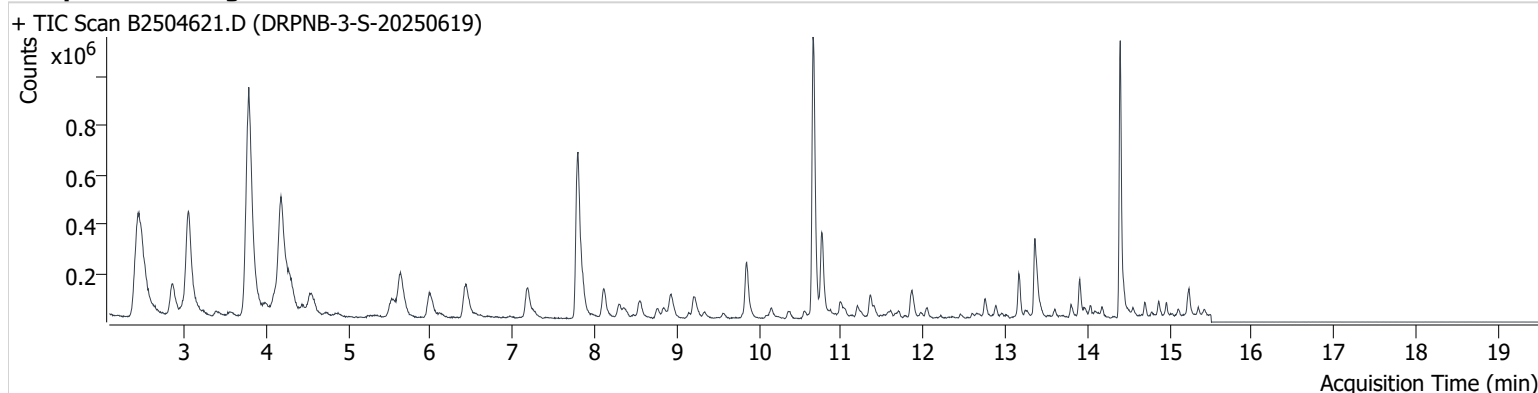


+ Scan (13.864-13.994 min, 22 scans) B2504620.D



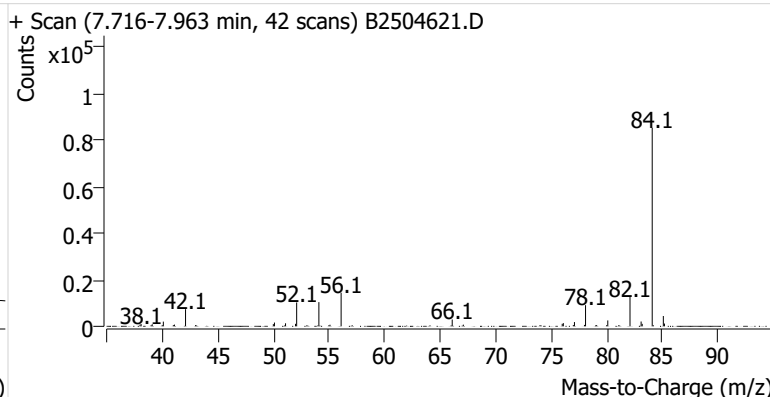
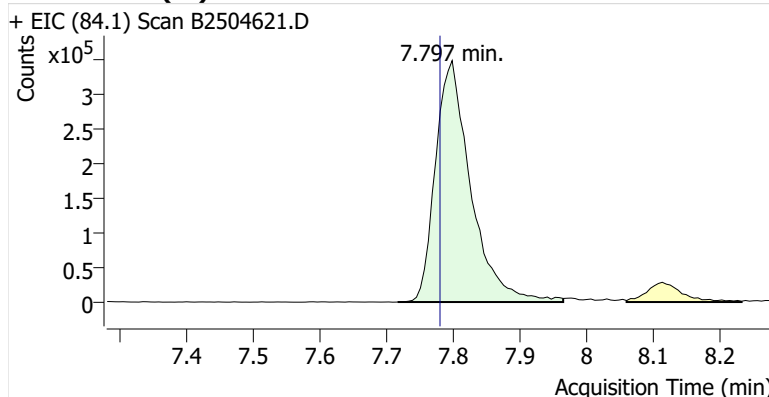
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Comment B52725
Data File B2504621.D
Acq. Date-Time 7/8/2025 9:09:53 PM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

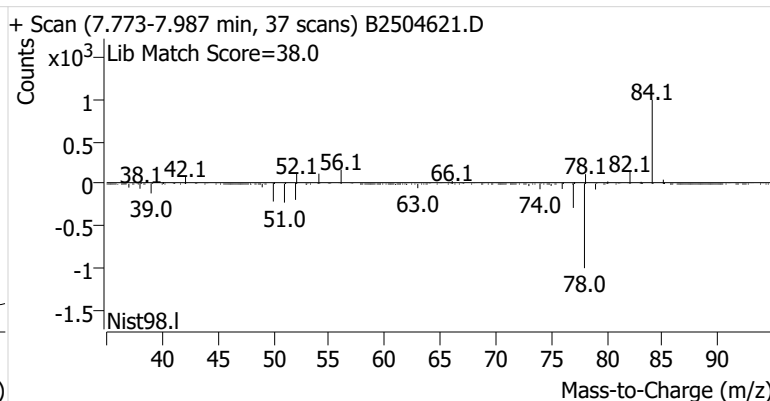
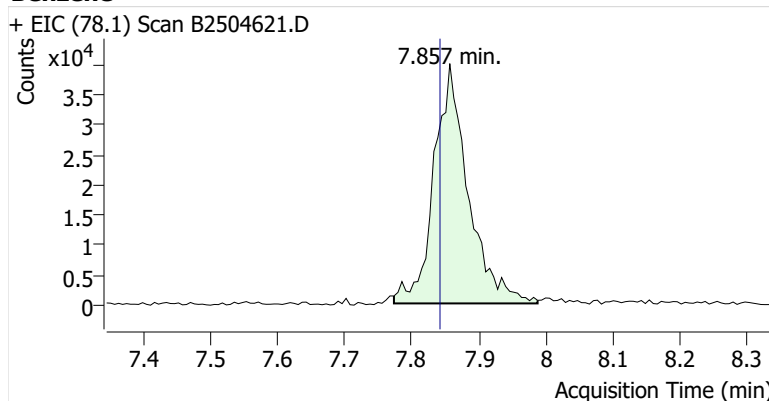


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.797	7.779	1,276,711	
Benzene	Benzene-d6 (IS)	7.857	7.842	141,613	
Toluene-d8 (IS)		10.658	10.652	1,205,912	
Toluene	Toluene-d8 (IS)	10.765	10.758	370,763	
Ethylbenzene	Toluene-d8 (IS)	13.163	13.156	173,442	
m-/p-Xylenes	Toluene-d8 (IS)	13.359	13.370	336,208	
o-Xylene	Toluene-d8 (IS)	13.905	13.892	122,398	

Benzene-d6 (IS)

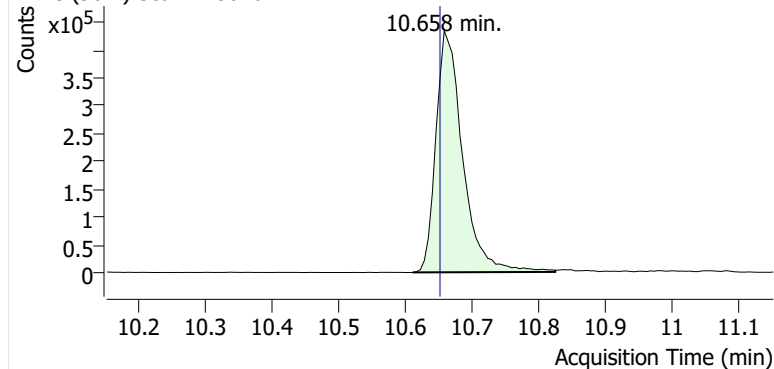


Benzene

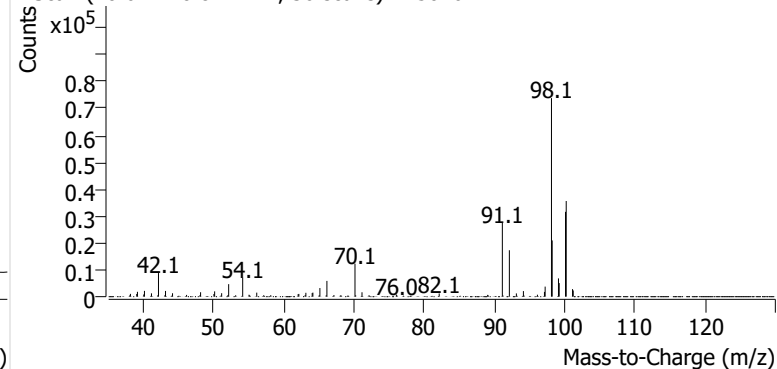


Toluene-d8 (IS)

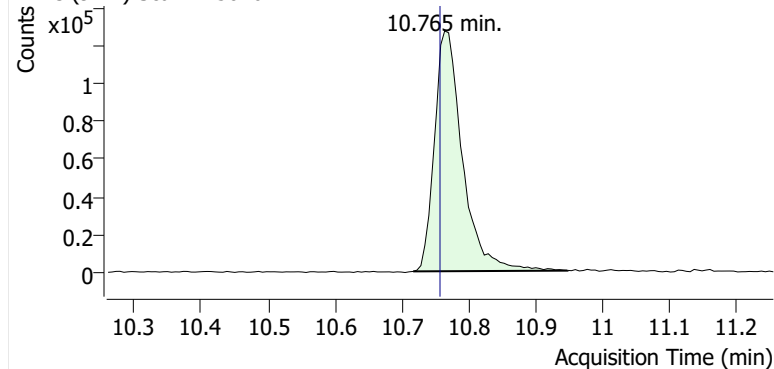
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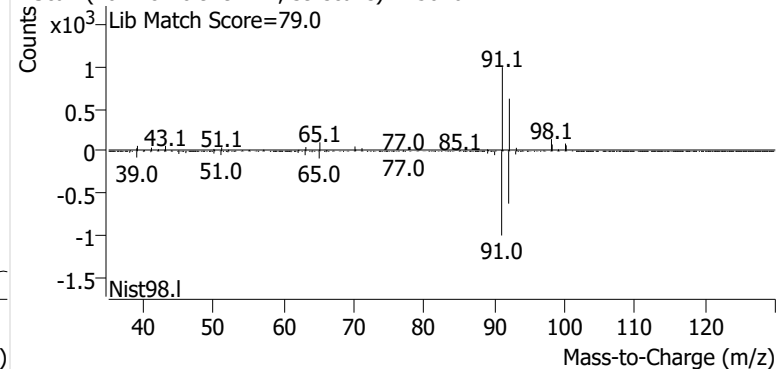
+ Scan (10.611-10.824 min, 36 scans) B2504621.D

**Toluene**

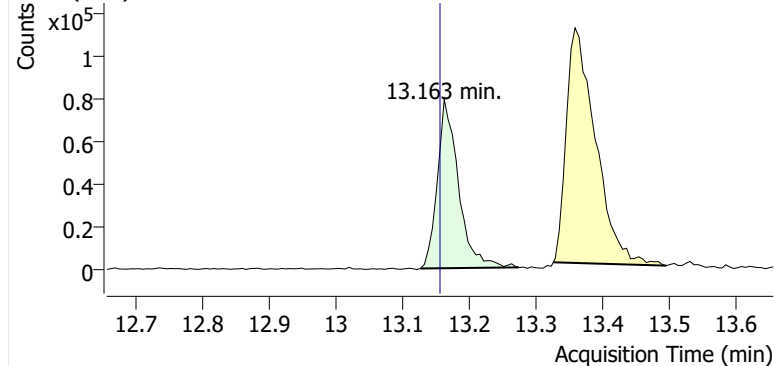
+ EIC (91.1) Scan B2504621.D



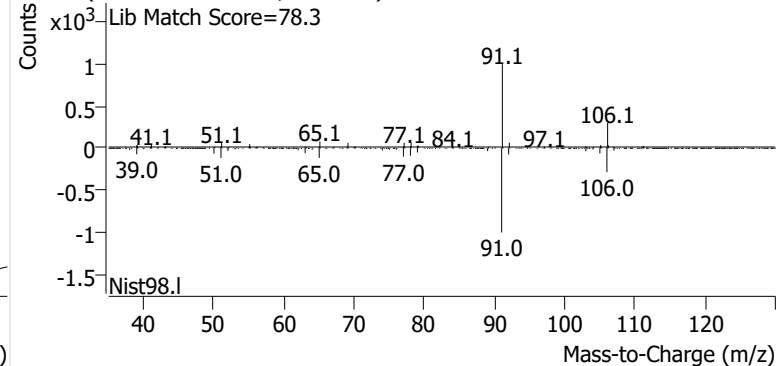
+ Scan (10.718-10.949 min, 39 scans) B2504621.D

**Ethylbenzene**

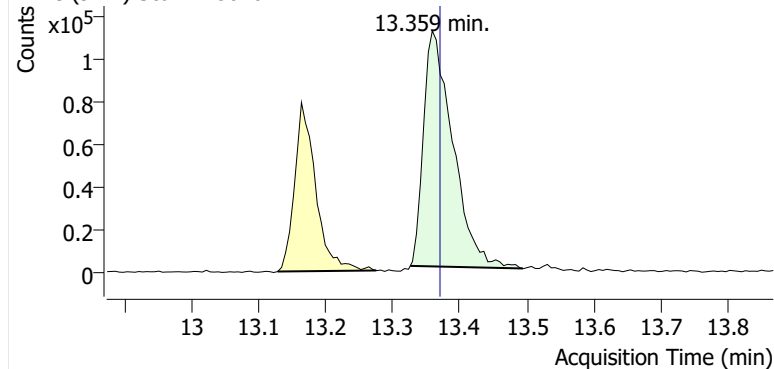
+ EIC (91.1) Scan B2504621.D



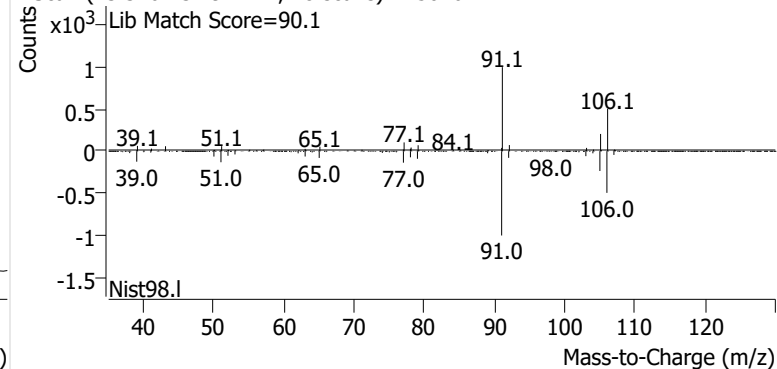
+ Scan (13.127-13.274 min, 24 scans) B2504621.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504621.D

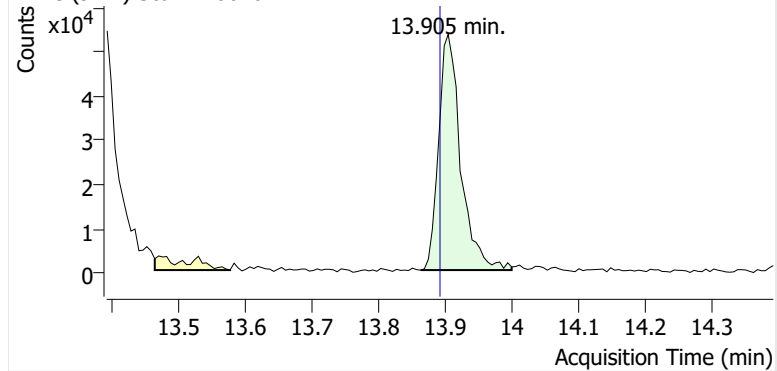


+ Scan (13.326-13.494 min, 28 scans) B2504621.D

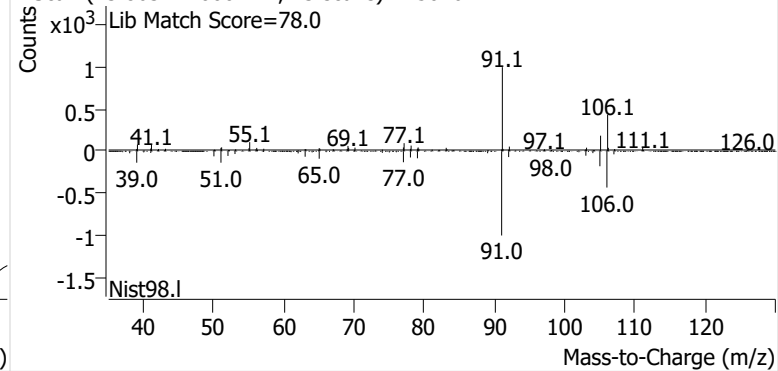


o-Xylene

+ EIC (91.1) Scan B2504621.D

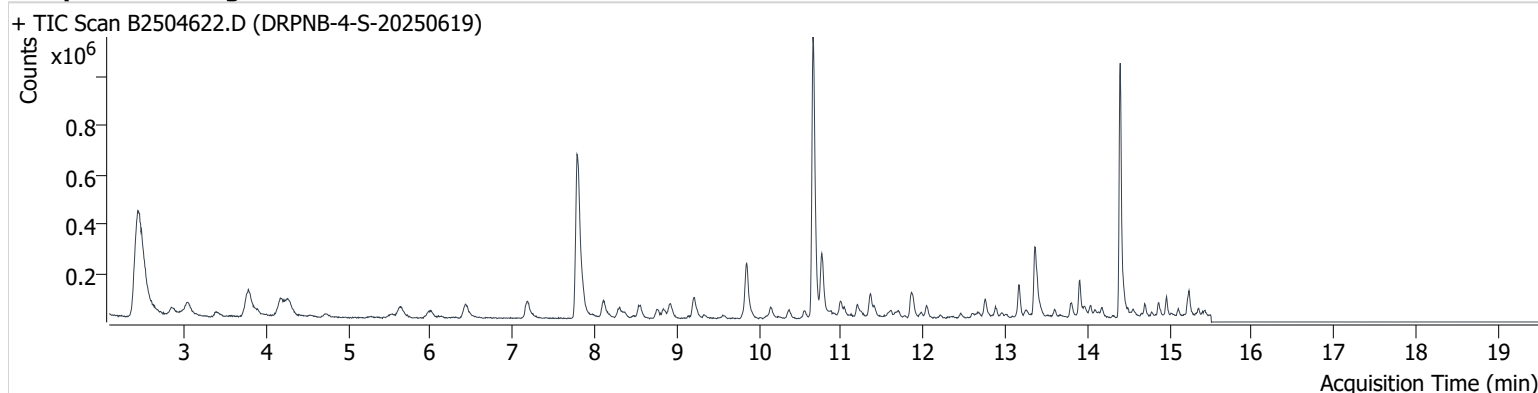


+ Scan (13.863-14.000 min, 23 scans) B2504621.D



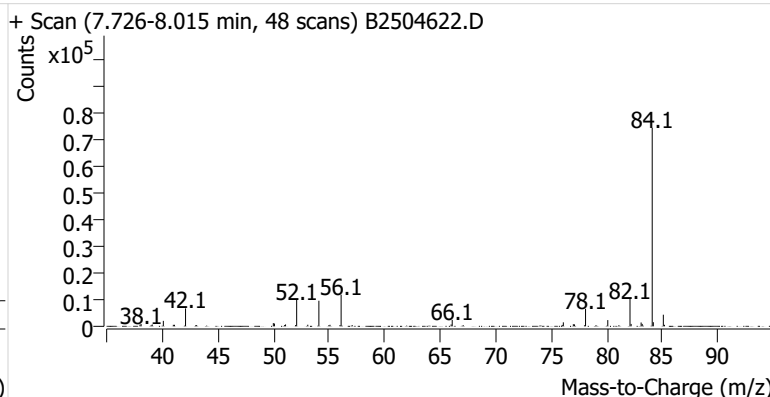
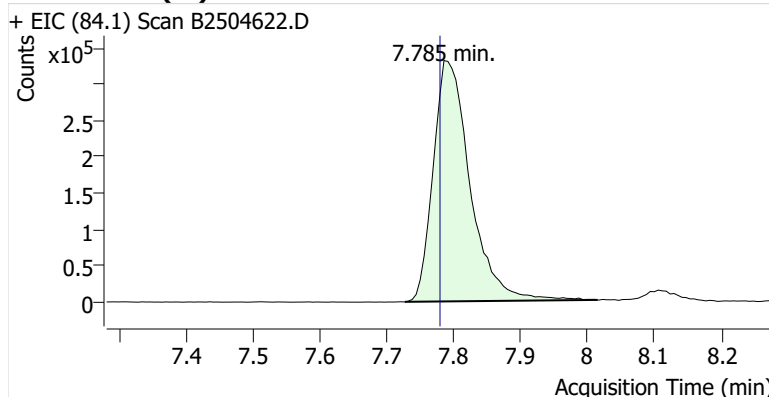
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Comment C40568
Data File B2504622.D
Acq. Date-Time 7/8/2025 9:47:14 PM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

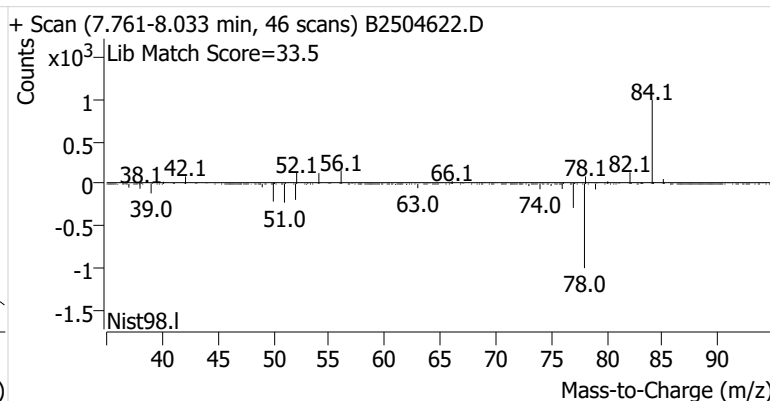
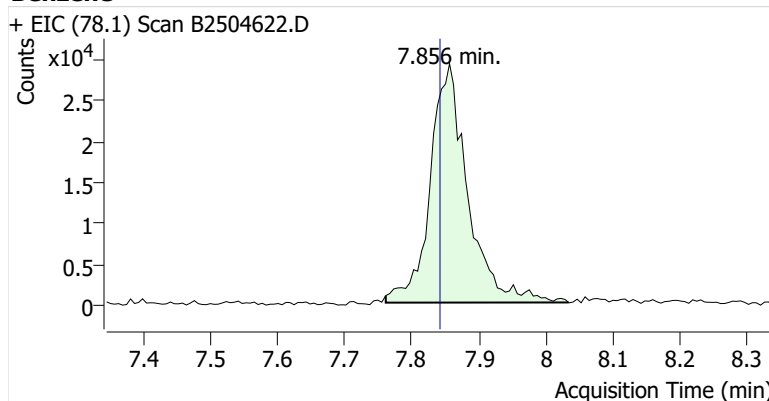


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.785	7.779	1,272,138	
Benzene	Benzene-d6 (IS)	7.856	7.842	113,971	
Toluene-d8 (IS)		10.658	10.652	1,194,435	
Toluene	Toluene-d8 (IS)	10.764	10.758	282,330	
Ethylbenzene	Toluene-d8 (IS)	13.162	13.156	128,084	
m-/p-Xylenes	Toluene-d8 (IS)	13.358	13.370	324,470	
o-Xylene	Toluene-d8 (IS)	13.904	13.892	116,789	

Benzene-d6 (IS)

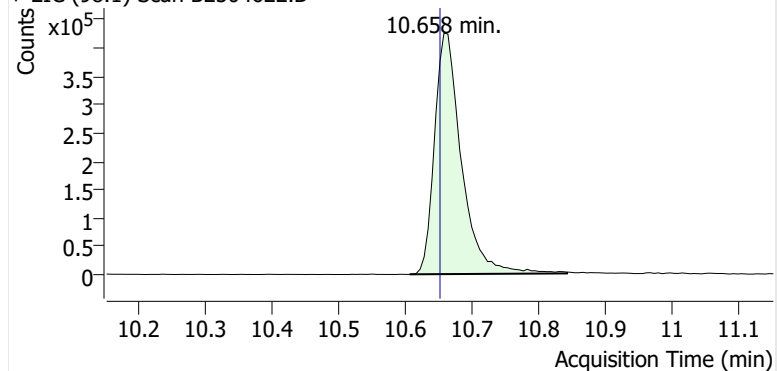


Benzene

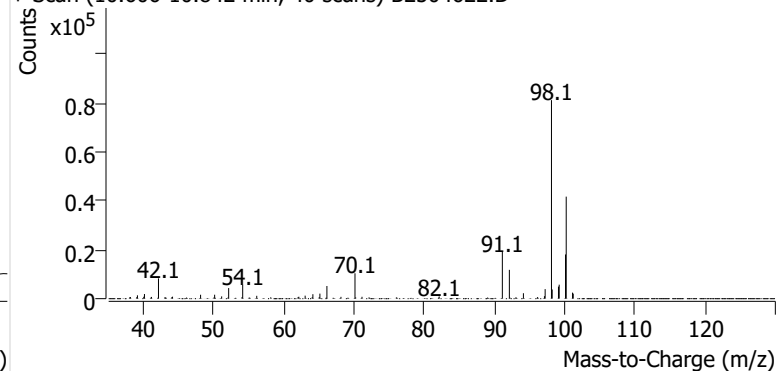


Toluene-d8 (IS)

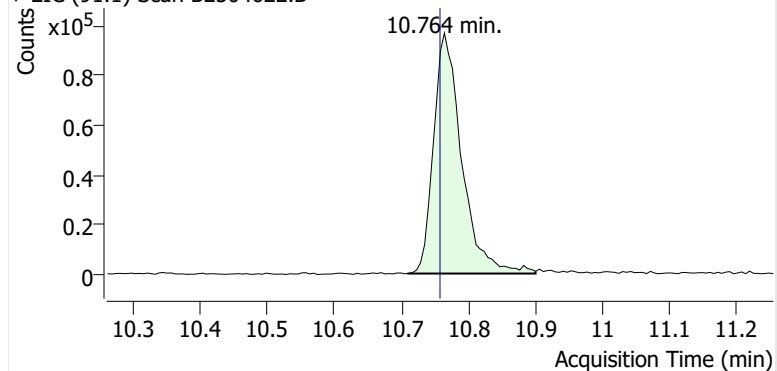
+ EIC (98.1) Scan B2504622.D



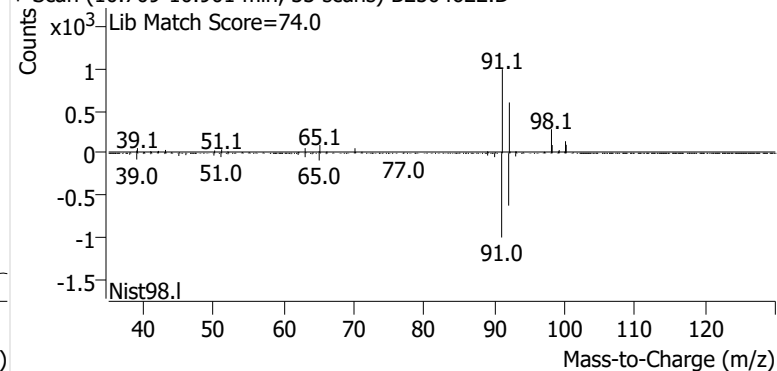
+ Scan (10.606-10.842 min, 40 scans) B2504622.D

**Toluene**

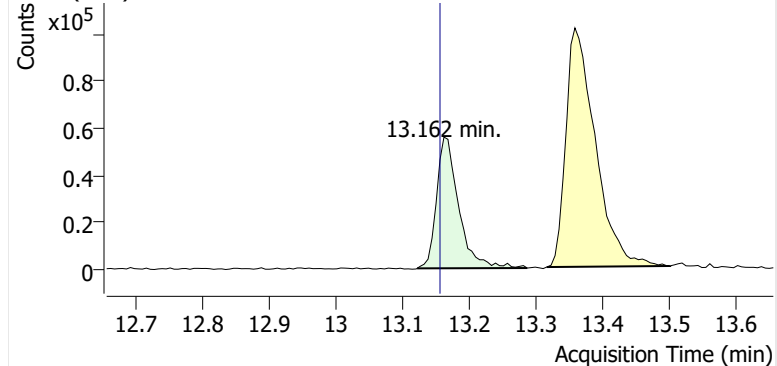
+ EIC (91.1) Scan B2504622.D



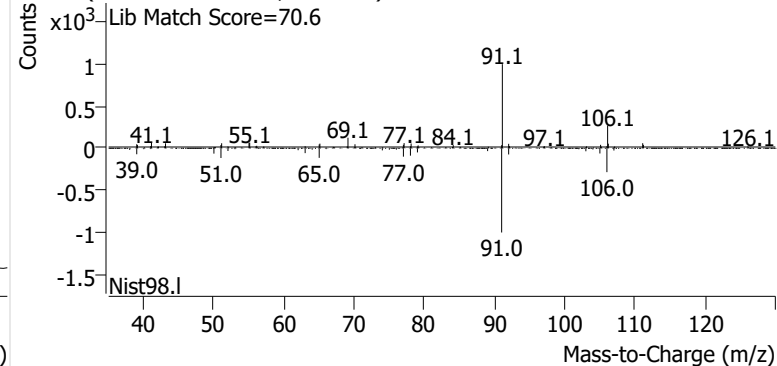
+ Scan (10.709-10.901 min, 33 scans) B2504622.D

**Ethylbenzene**

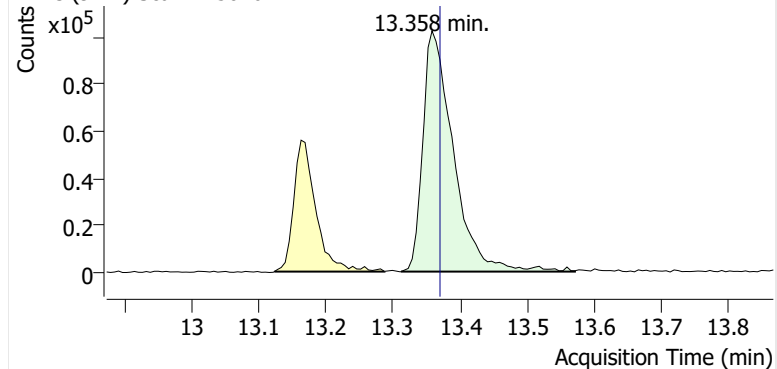
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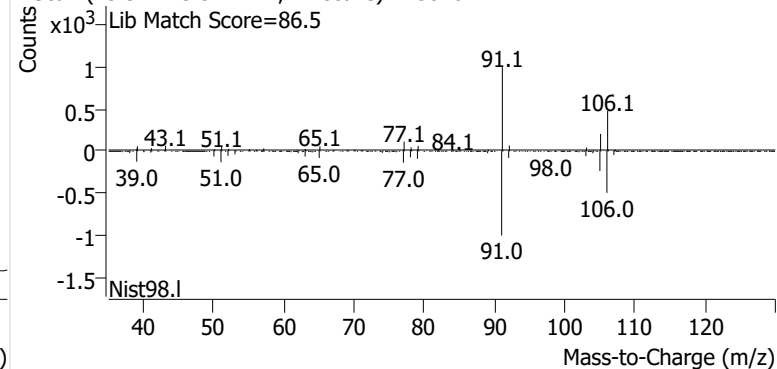
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**m-/p-Xylenes**

+ EIC (91.1) Scan B2504622.D

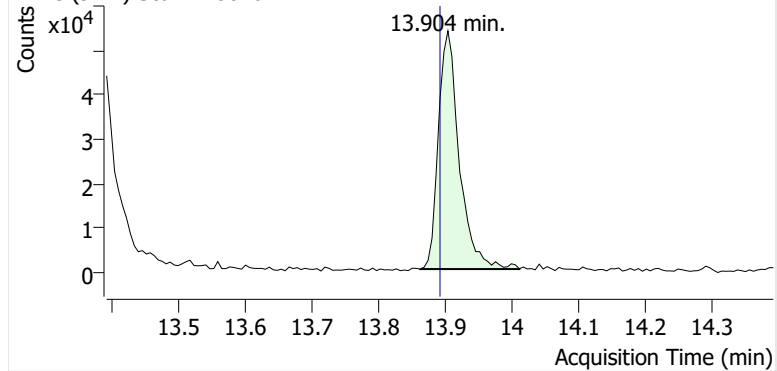


+ Scan (13.312-13.572 min, 44 scans) B2504622.D

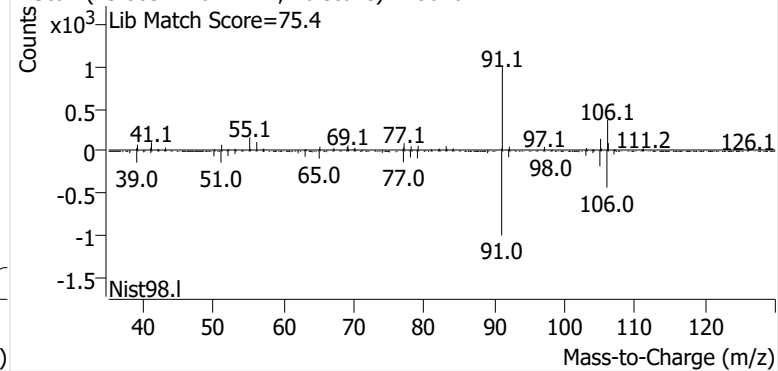


o-Xylene

+ EIC (91.1) Scan B2504622.D

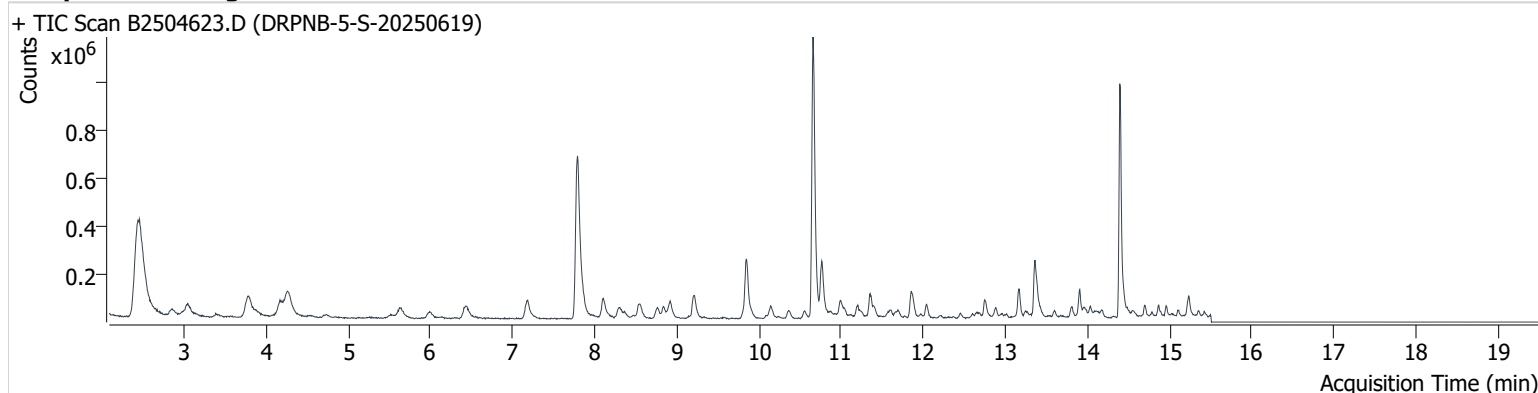


+ Scan (13.863-14.011 min, 26 scans) B2504622.D



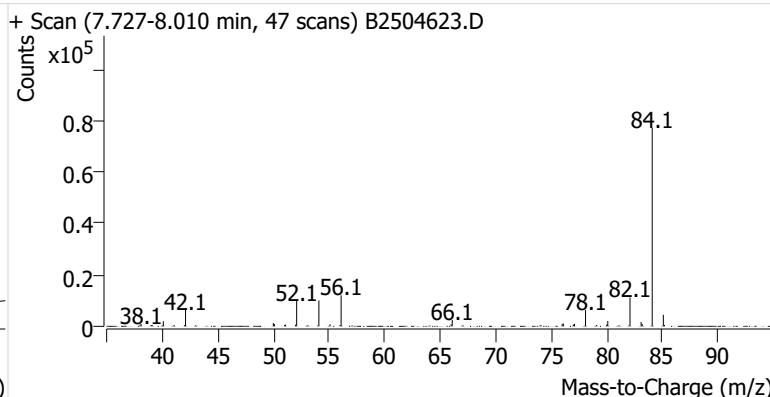
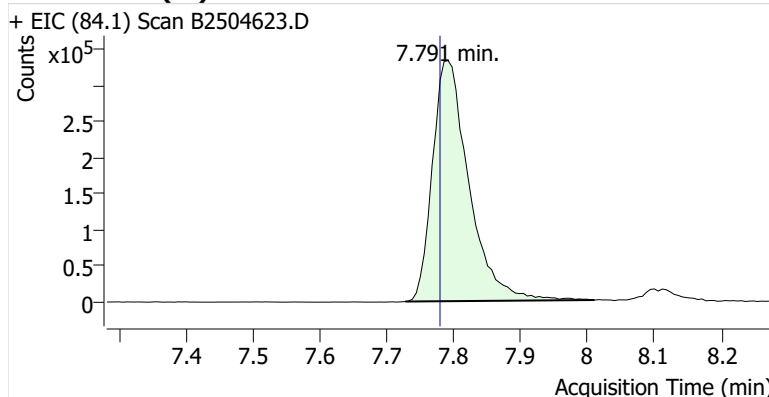
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Comment B42339
Data File B2504623.D
Acq. Date-Time 7/8/2025 10:24:36 PM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

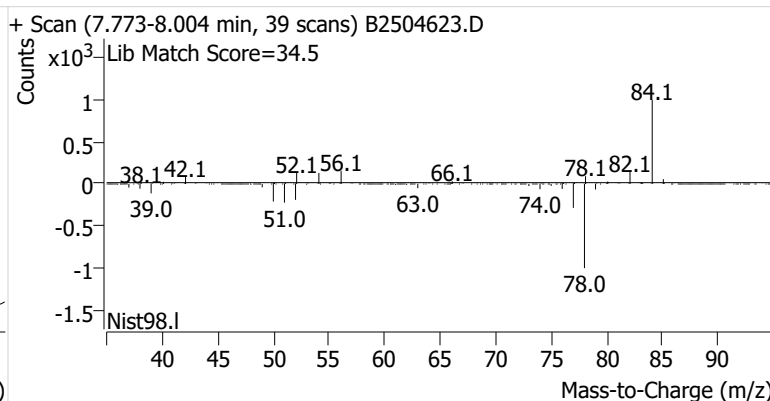
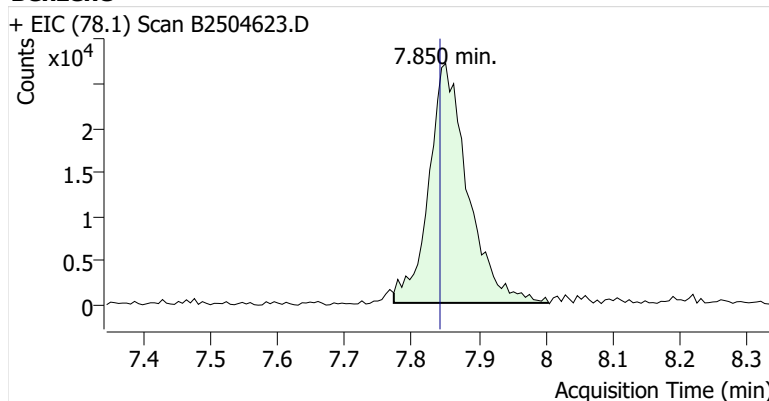


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.791	7.779	1,267,434	
Benzene	Benzene-d6 (IS)	7.850	7.842	109,191	
Toluene-d8 (IS)		10.658	10.652	1,180,379	
Toluene	Toluene-d8 (IS)	10.765	10.758	240,887	
Ethylbenzene	Toluene-d8 (IS)	13.168	13.156	116,409	
m-/p-Xylenes	Toluene-d8 (IS)	13.358	13.370	262,128	
o-Xylene	Toluene-d8 (IS)	13.904	13.892	89,006	

Benzene-d6 (IS)

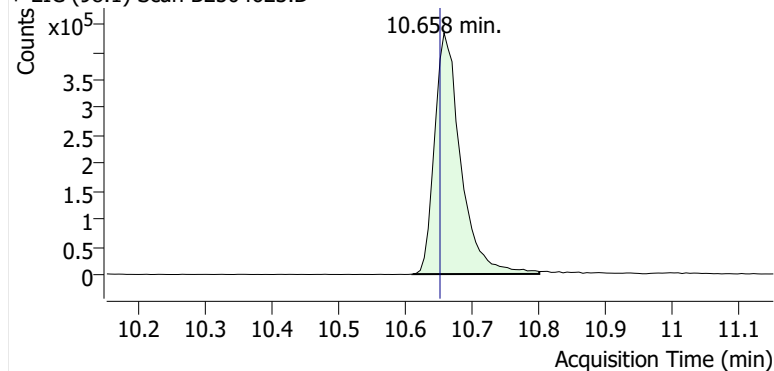


Benzene

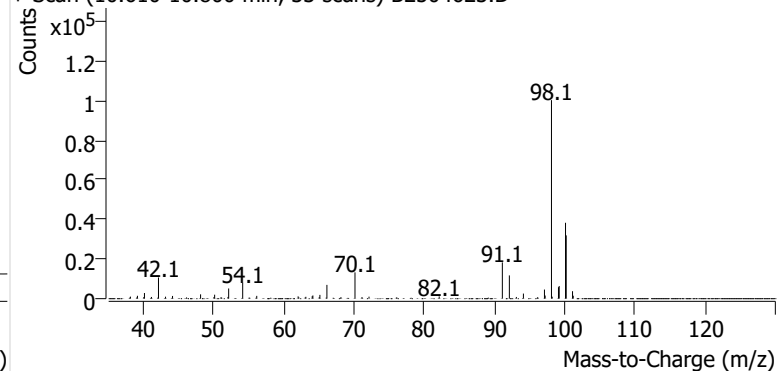


Toluene-d8 (IS)

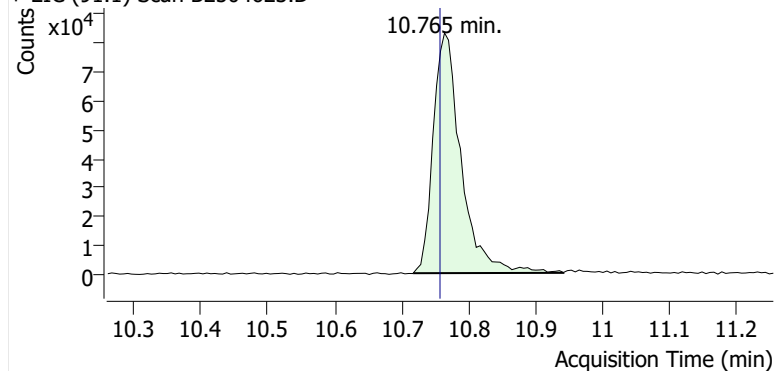
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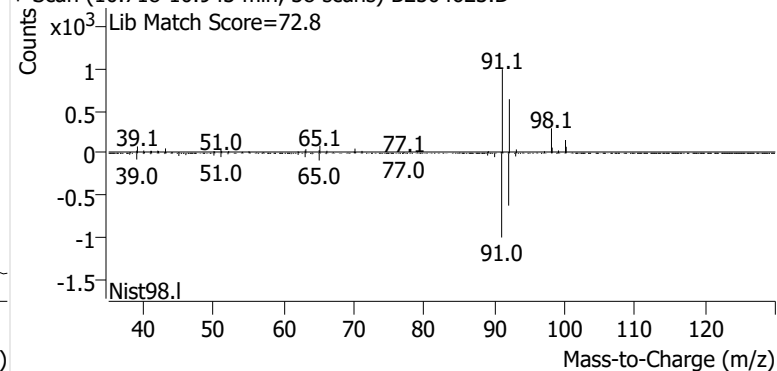
+ Scan (10.610-10.800 min, 33 scans) B2504623.D

**Toluene**

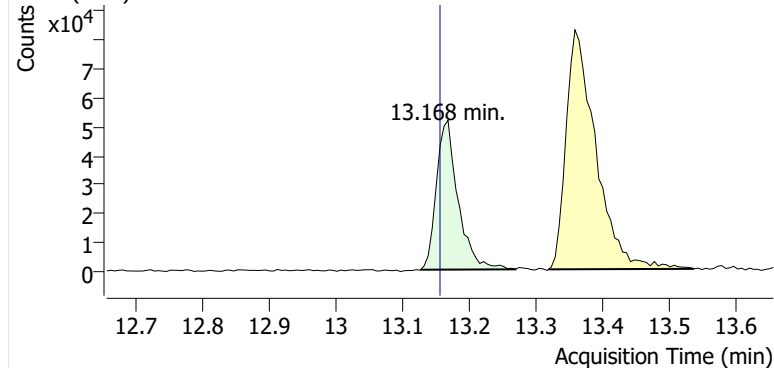
+ EIC (91.1) Scan B2504623.D



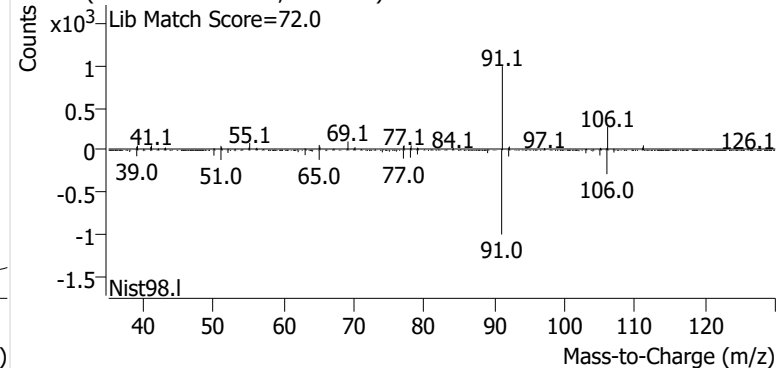
+ Scan (10.718-10.943 min, 38 scans) B2504623.D

**Ethylbenzene**

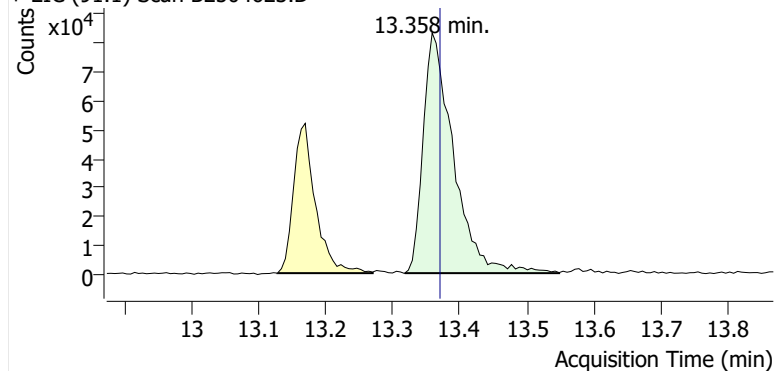
+ EIC (91.1) Scan B2504623.D



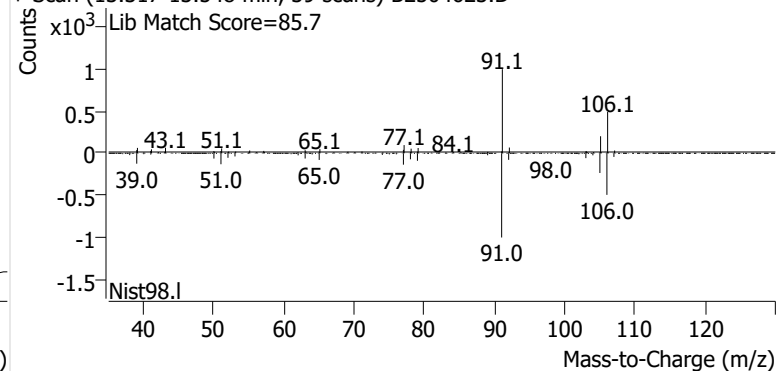
+ Scan (13.127-13.269 min, 24 scans) B2504623.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504623.D

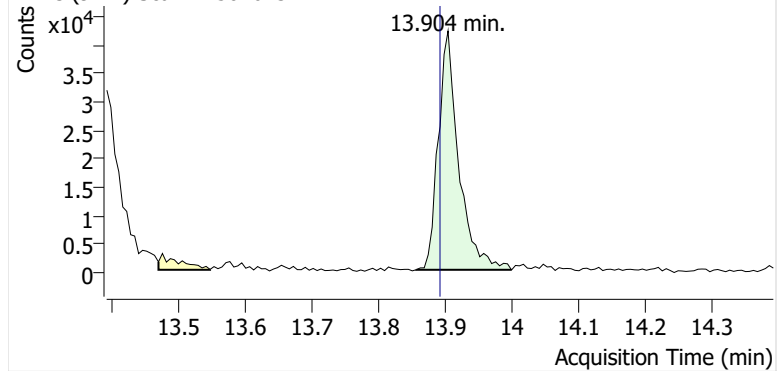


+ Scan (13.317-13.548 min, 39 scans) B2504623.D

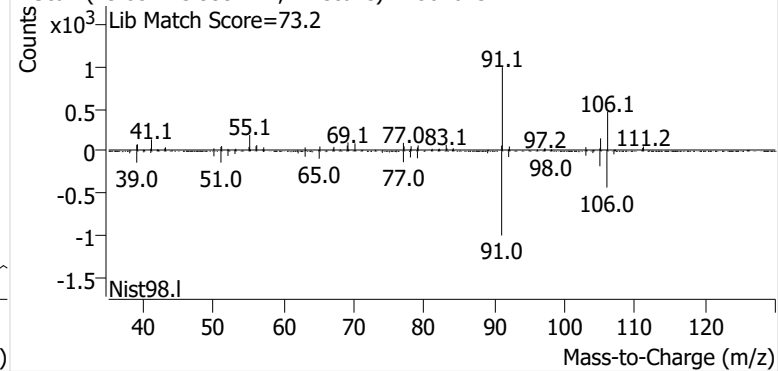


o-Xylene

+ EIC (91.1) Scan B2504623.D

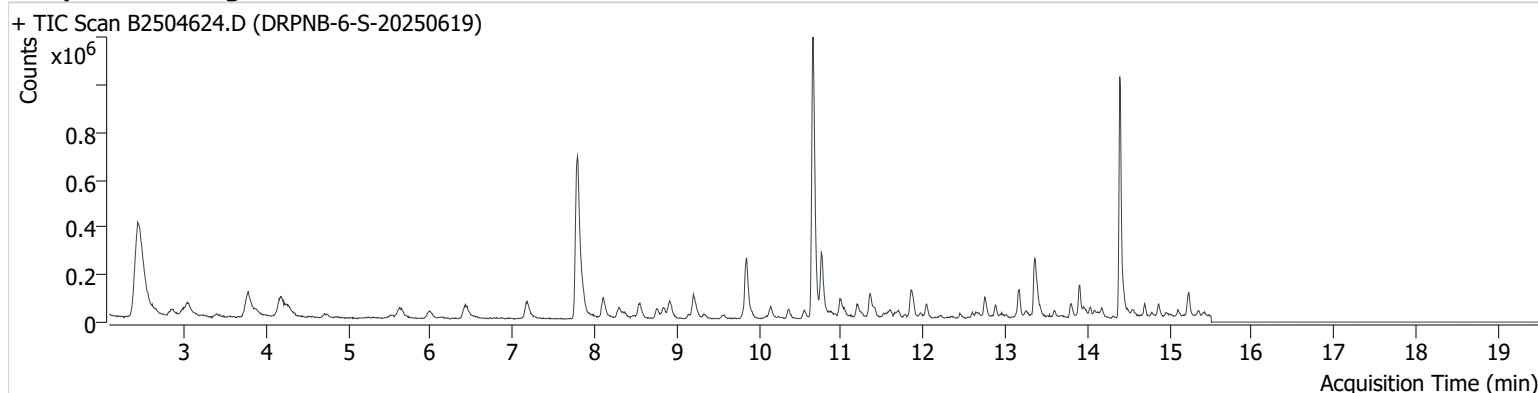


+ Scan (13.857-13.999 min, 24 scans) B2504623.D



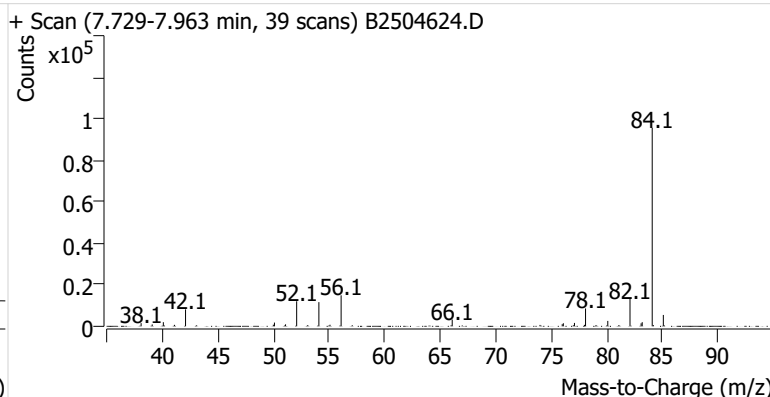
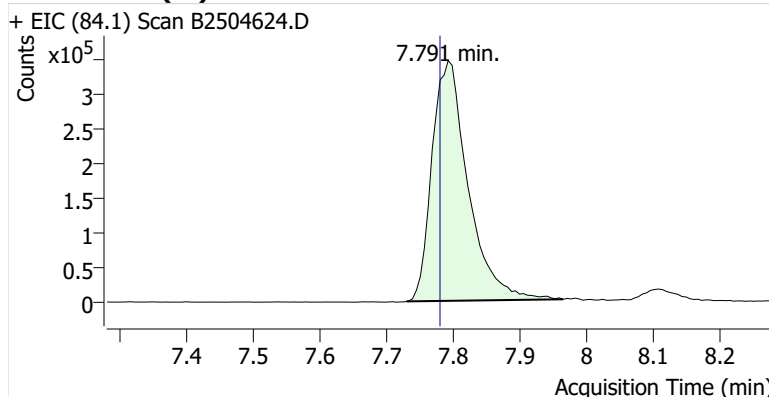
Name DRPNB-6-S-20250619
Comment C20533
Data File B2504624.D
Acq. Date-Time 7/8/2025 11:01:57 PM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

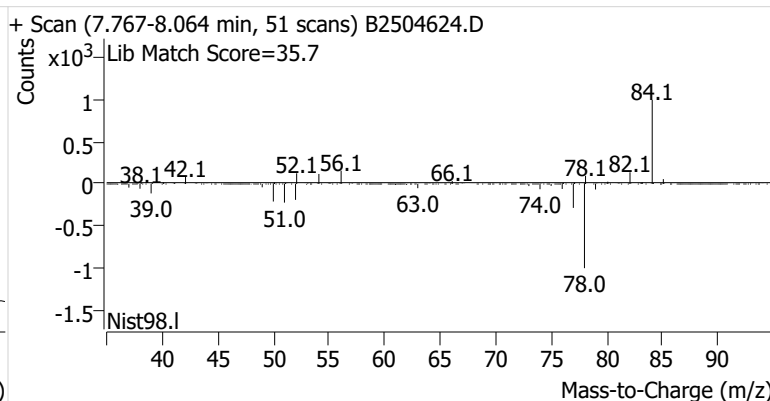
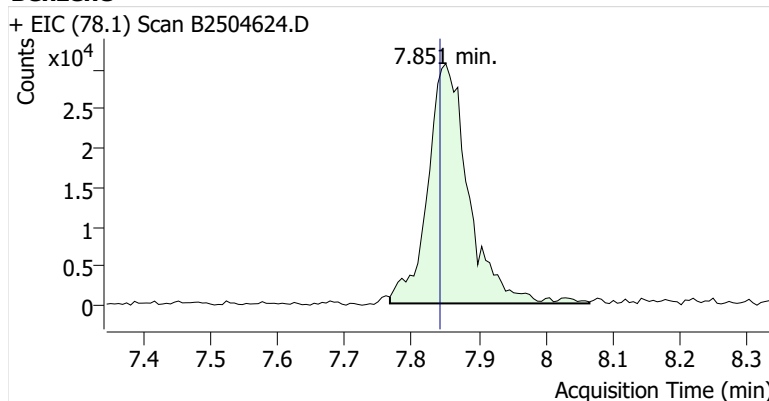


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.791	7.779	1,302,475	
Benzene	Benzene-d6 (IS)	7.851	7.842	130,081	
Toluene-d8 (IS)		10.658	10.652	1,233,064	
Toluene	Toluene-d8 (IS)	10.765	10.758	292,047	
Ethylbenzene	Toluene-d8 (IS)	13.169	13.156	118,824	
m-/p-Xylenes	Toluene-d8 (IS)	13.359	13.370	283,166	
o-Xylene	Toluene-d8 (IS)	13.899	13.892	107,545	

Benzene-d6 (IS)

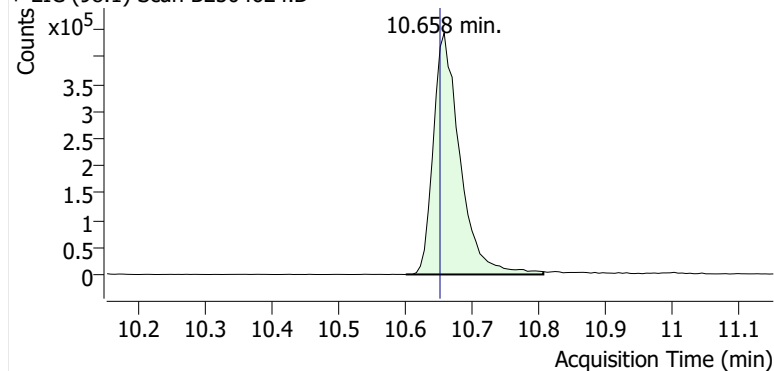


Benzene

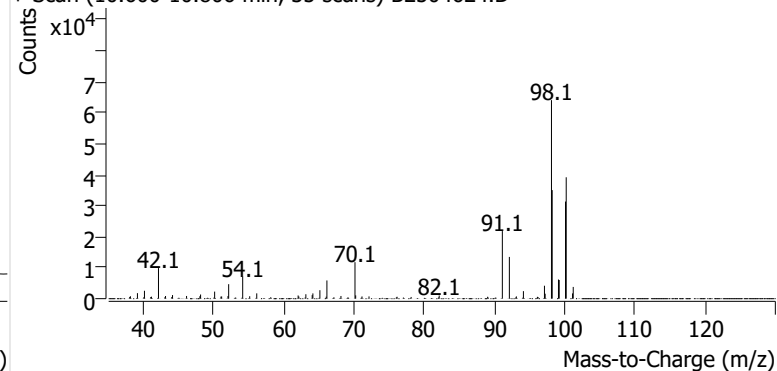


Toluene-d8 (IS)

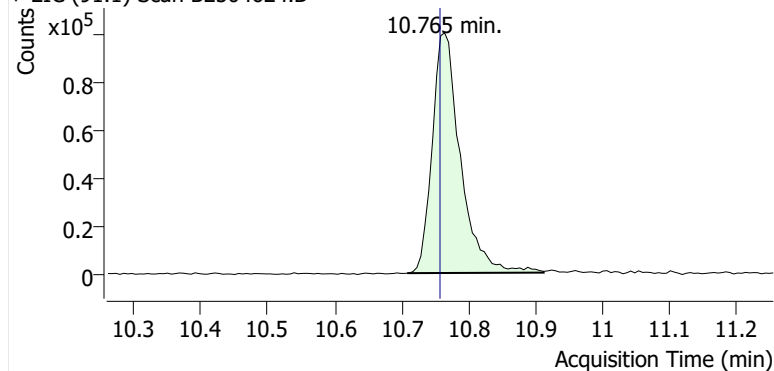
+ EIC (98.1) Scan B2504624.D



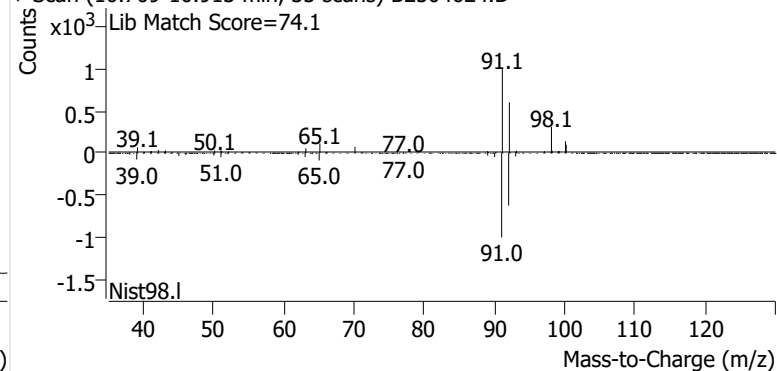
+ Scan (10.600-10.806 min, 35 scans) B2504624.D

**Toluene**

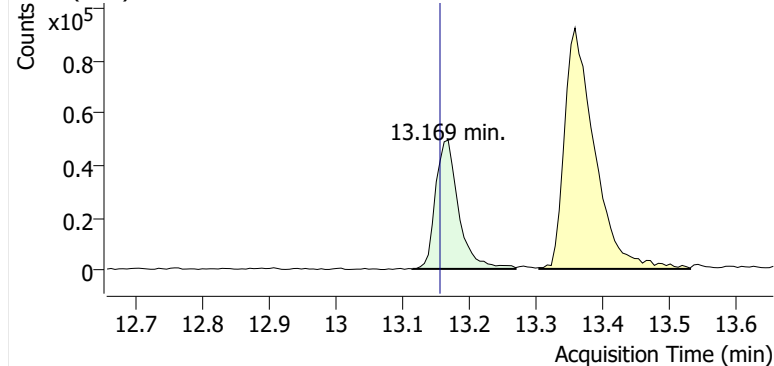
+ EIC (91.1) Scan B2504624.D



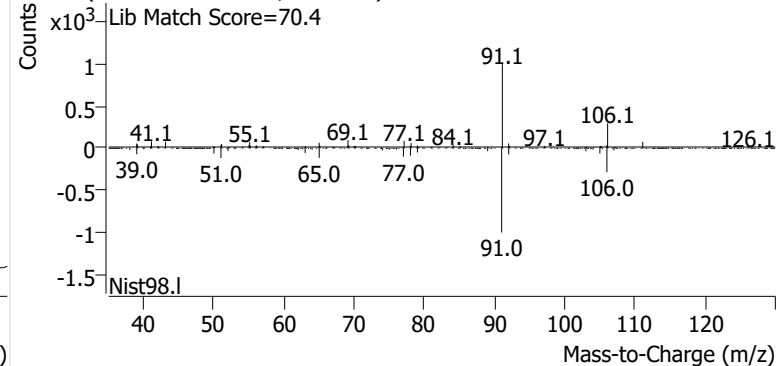
+ Scan (10.709-10.913 min, 35 scans) B2504624.D

**Ethylbenzene**

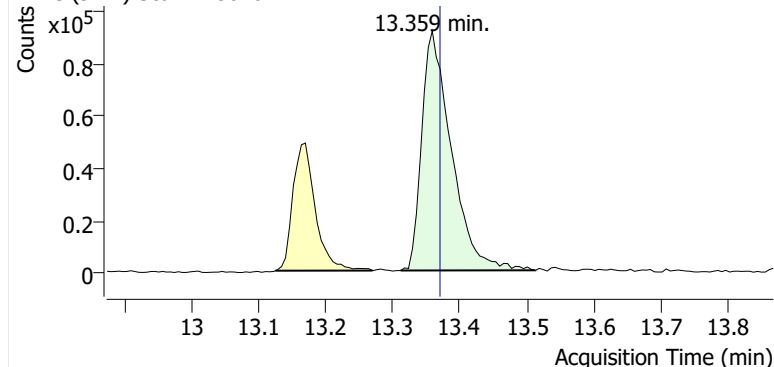
+ EIC (91.1) Scan B2504624.D



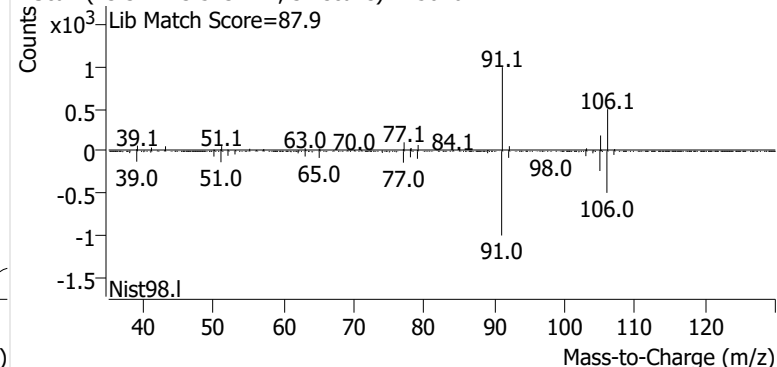
+ Scan (13.115-13.270 min, 27 scans) B2504624.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504624.D

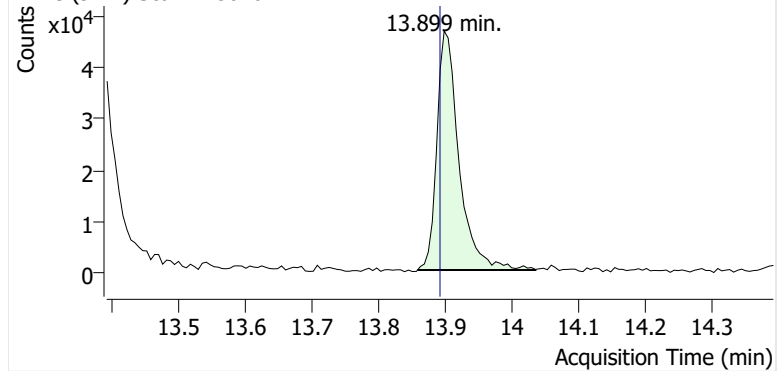


+ Scan (13.311-13.513 min, 34 scans) B2504624.D

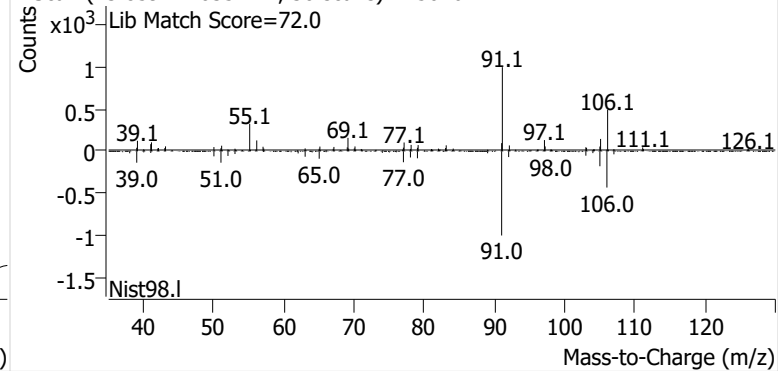


o-Xylene

+ EIC (91.1) Scan B2504624.D

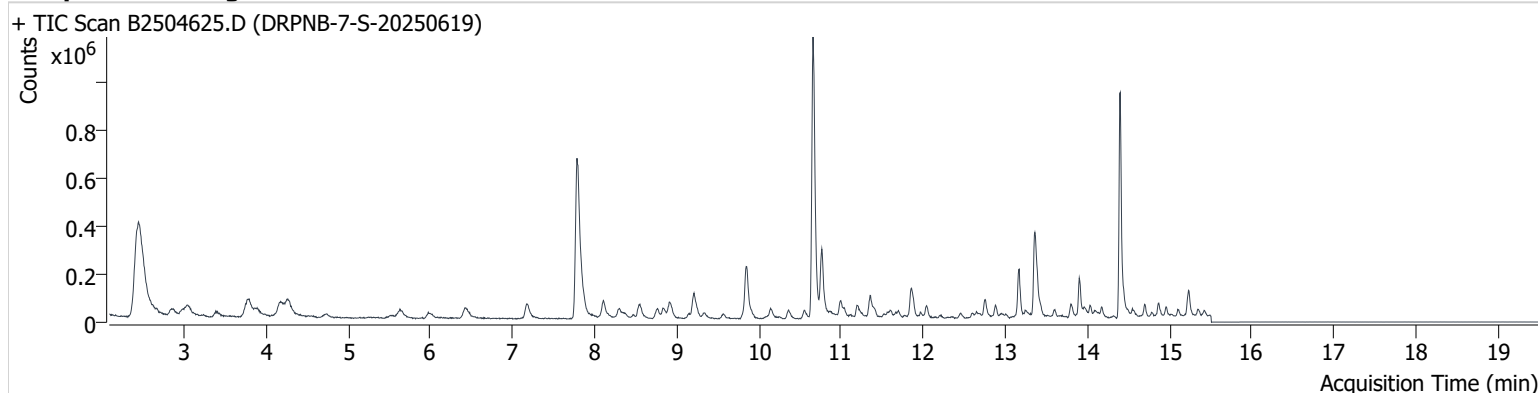


+ Scan (13.859-14.035 min, 30 scans) B2504624.D



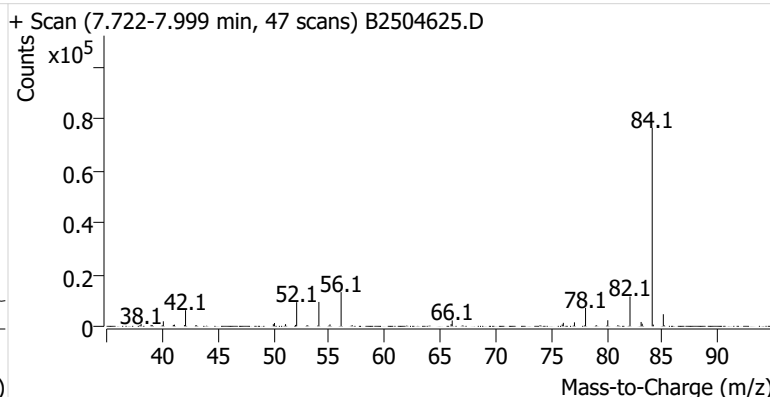
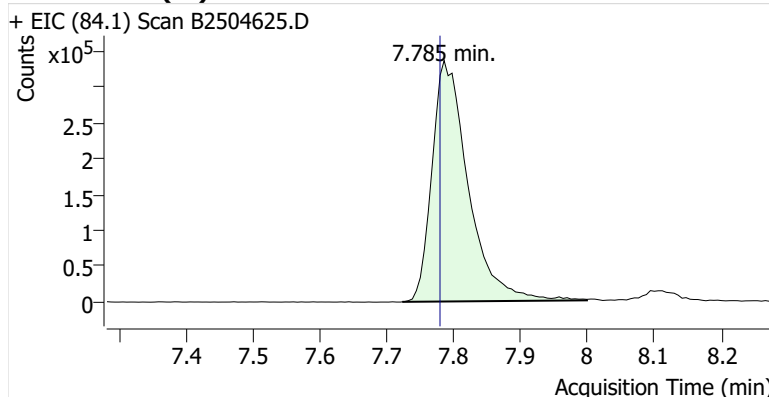
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Comment B18321
Data File B2504625.D
Acq. Date-Time 7/8/2025 11:39:18 PM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

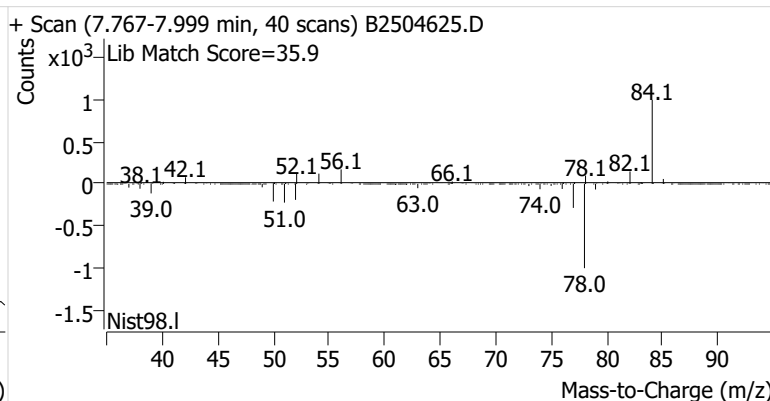
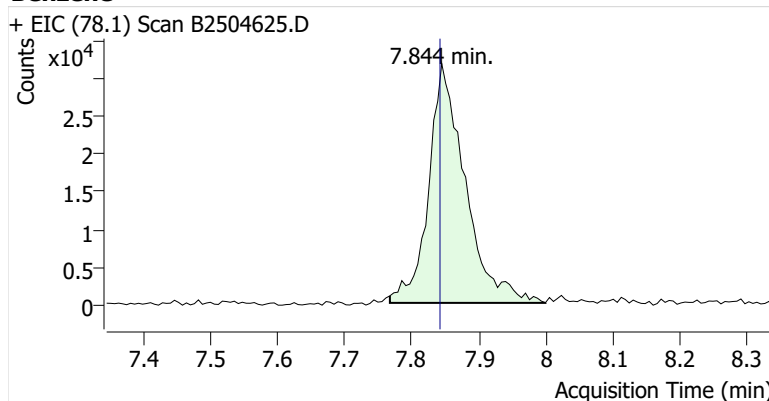


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.785	7.779	1,265,151	
Benzene	Benzene-d6 (IS)	7.844	7.842	120,071	
Toluene-d8 (IS)		10.658	10.652	1,204,050	
Toluene	Toluene-d8 (IS)	10.765	10.758	298,522	
Ethylbenzene	Toluene-d8 (IS)	13.163	13.156	204,784	
m-/p-Xylenes	Toluene-d8 (IS)	13.358	13.370	403,239	
o-Xylene	Toluene-d8 (IS)	13.899	13.892	127,559	

Benzene-d6 (IS)

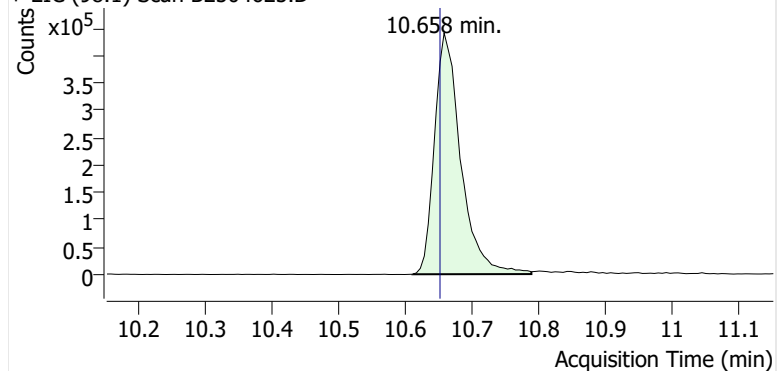


Benzene

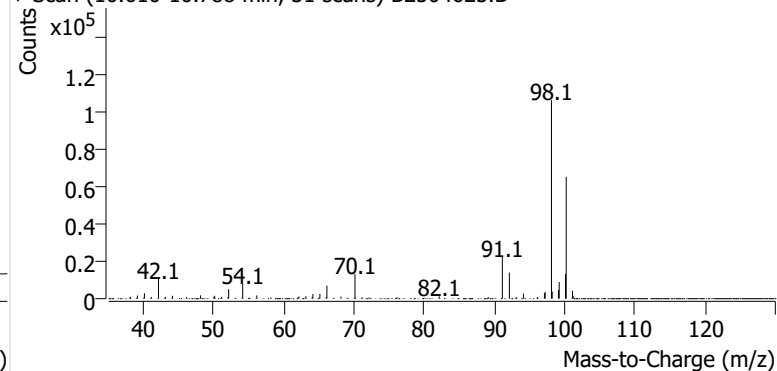


Toluene-d8 (IS)

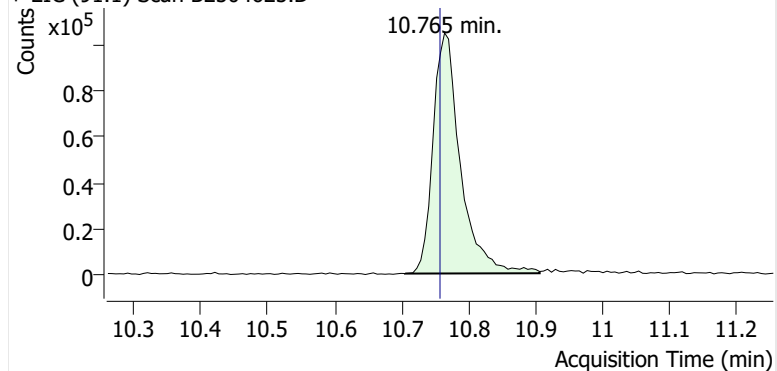
+ EIC (98.1) Scan B2504625.D



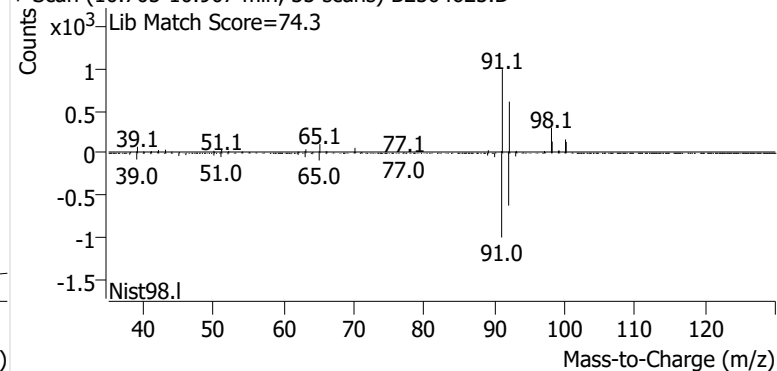
+ Scan (10.610-10.788 min, 31 scans) B2504625.D

**Toluene**

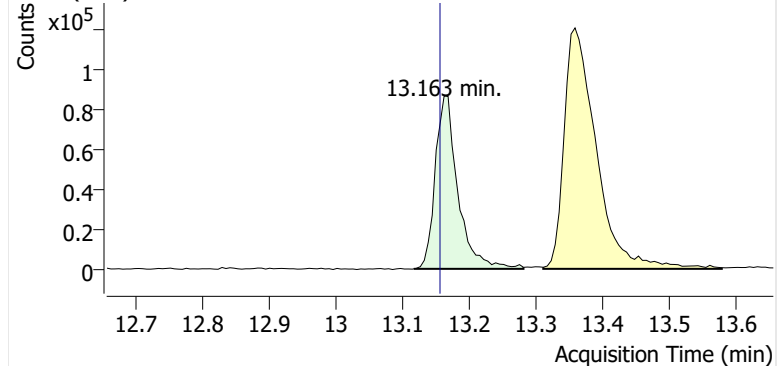
+ EIC (91.1) Scan B2504625.D



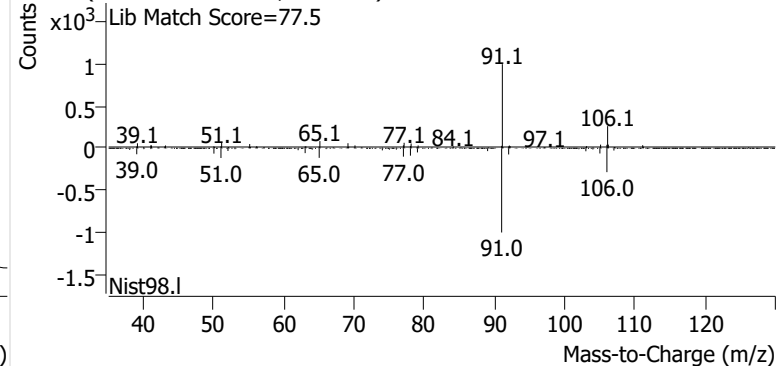
+ Scan (10.705-10.907 min, 35 scans) B2504625.D

**Ethylbenzene**

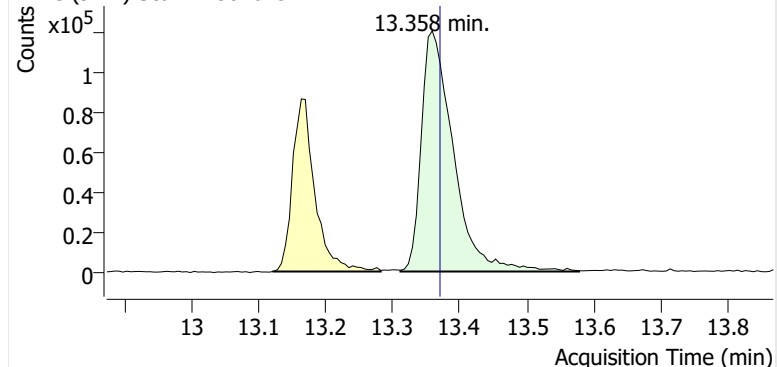
+ EIC (91.1) Scan B2504625.D



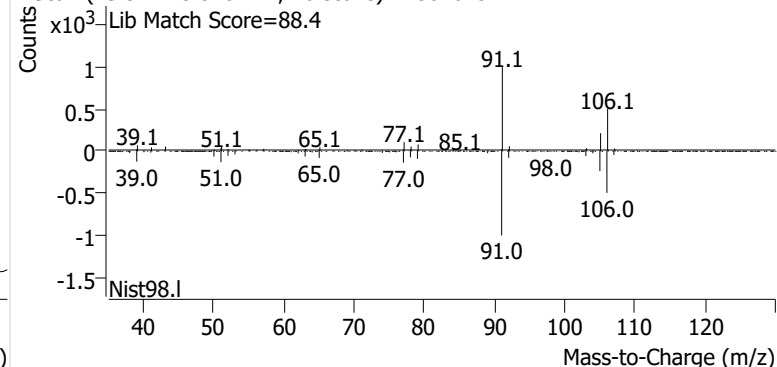
+ Scan (13.117-13.281 min, 28 scans) B2504625.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504625.D

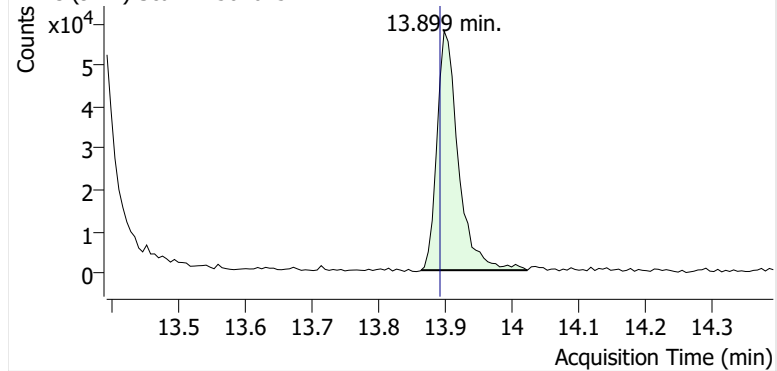


+ Scan (13.311-13.578 min, 46 scans) B2504625.D

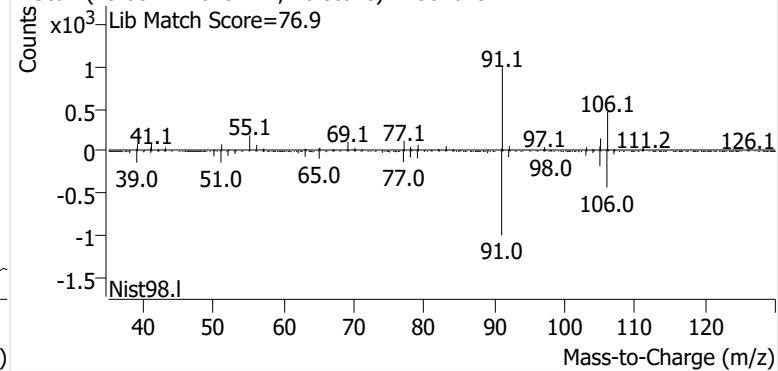


o-Xylene

+ EIC (91.1) Scan B2504625.D

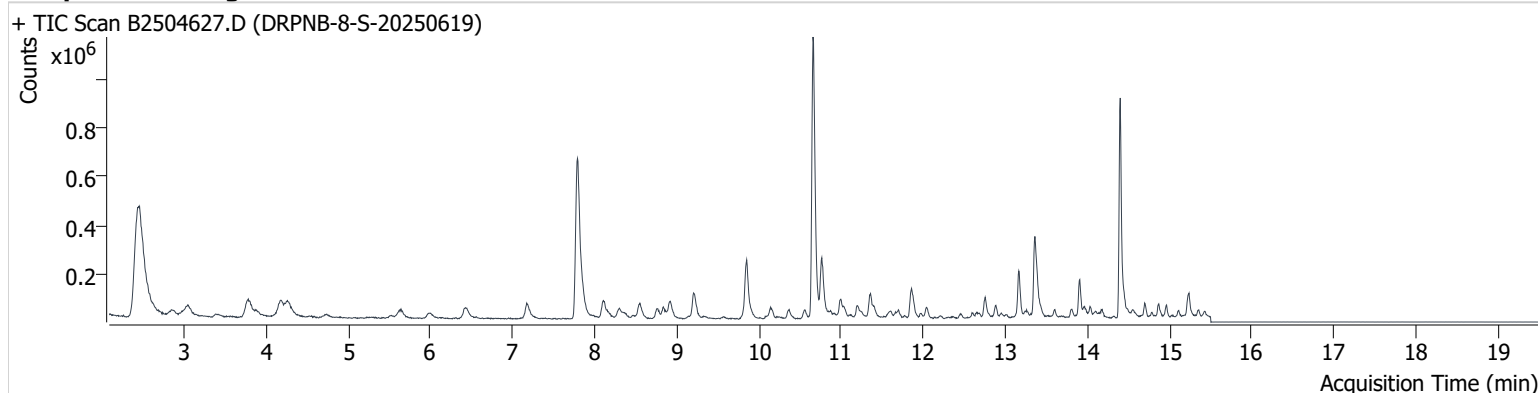


+ Scan (13.864-14.023 min, 26 scans) B2504625.D



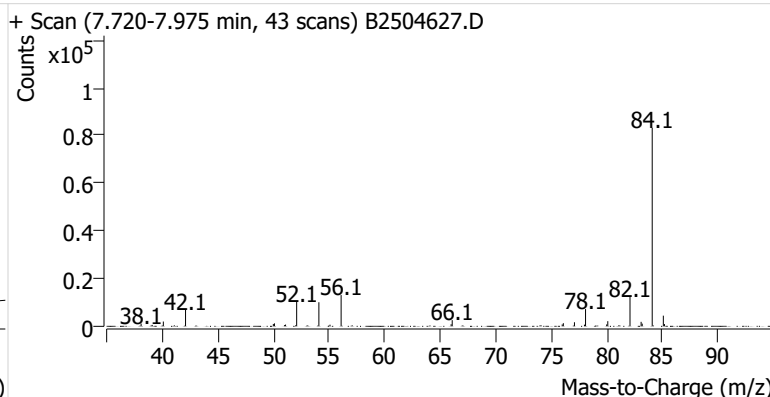
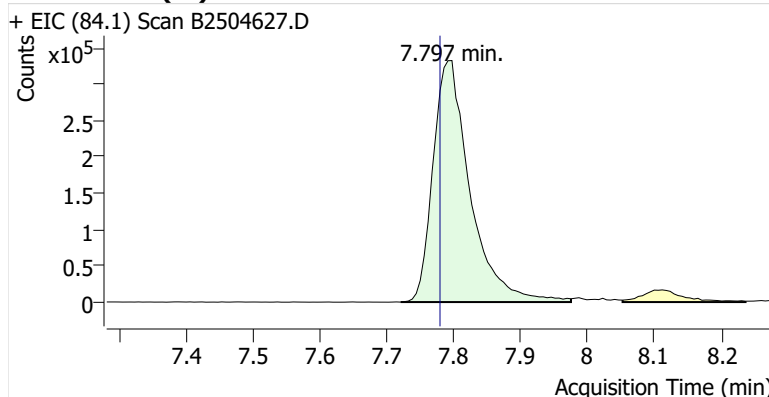
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Comment B20621
Data File B2504627.D
Acq. Date-Time 7/9/2025 12:54:04 AM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

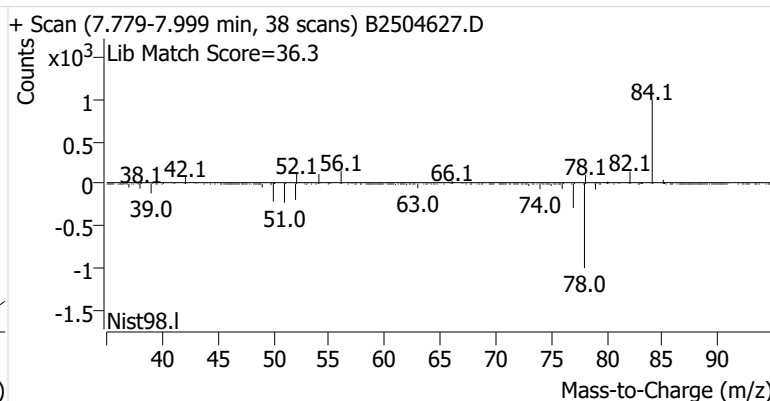
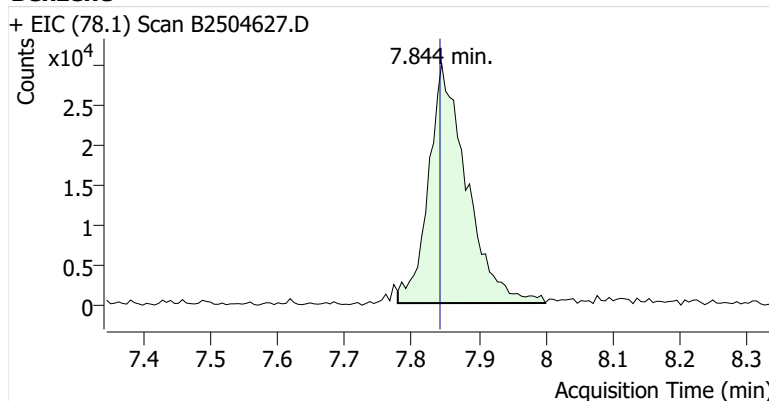


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.797	7.779	1,279,024	
Benzene	Benzene-d6 (IS)	7.844	7.842	118,598	
Toluene-d8 (IS)		10.658	10.652	1,217,209	
Toluene	Toluene-d8 (IS)	10.765	10.758	265,971	
Ethylbenzene	Toluene-d8 (IS)	13.168	13.156	192,295	
m-/p-Xylenes	Toluene-d8 (IS)	13.358	13.370	377,804	
o-Xylene	Toluene-d8 (IS)	13.904	13.892	122,036	

Benzene-d6 (IS)

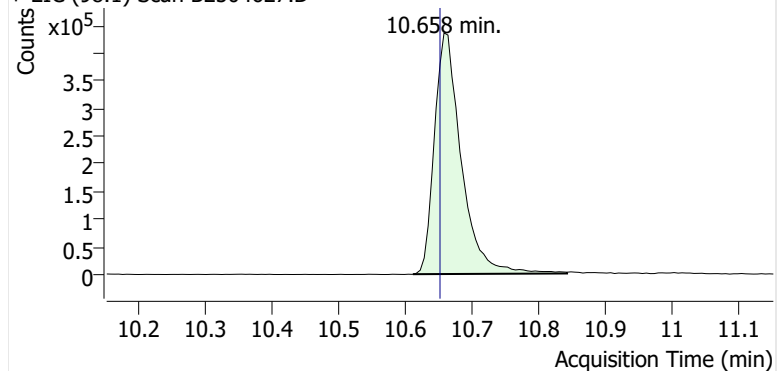


Benzene

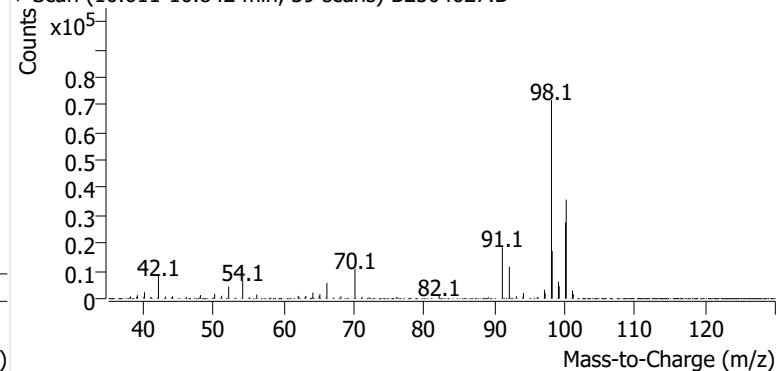


Toluene-d8 (IS)

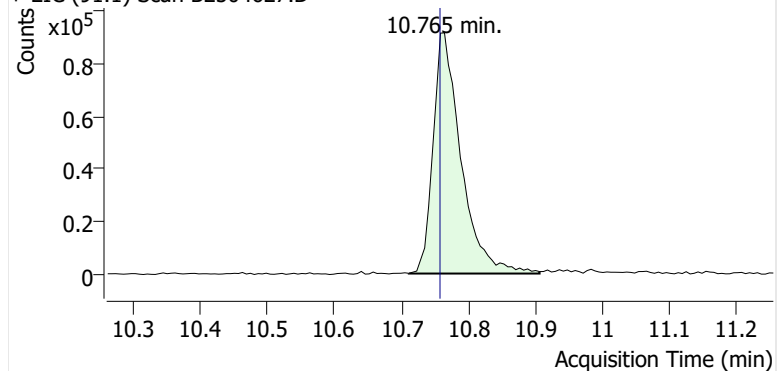
+ EIC (98.1) Scan B2504627.D



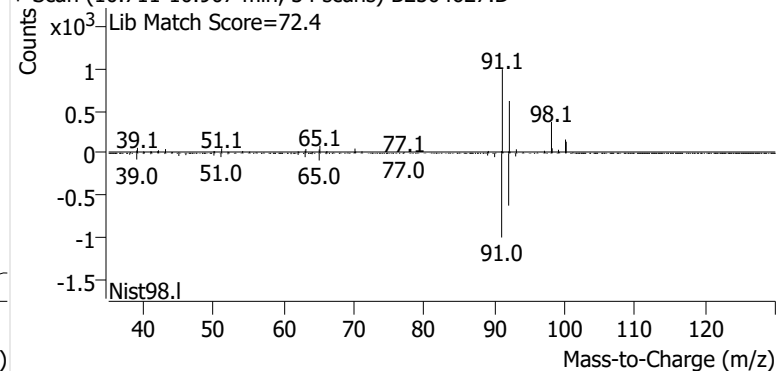
+ Scan (10.611-10.842 min, 39 scans) B2504627.D

**Toluene**

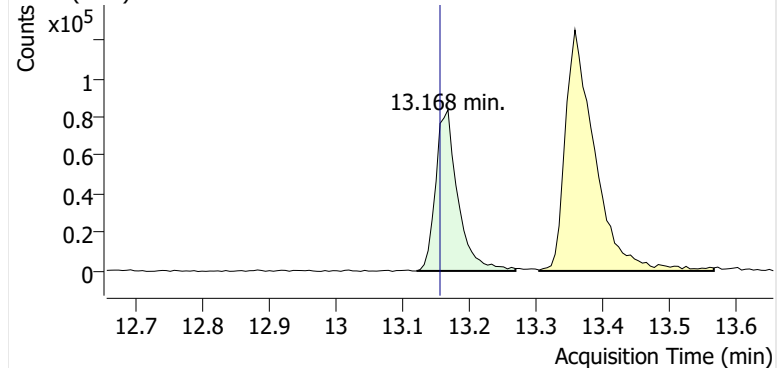
+ EIC (91.1) Scan B2504627.D



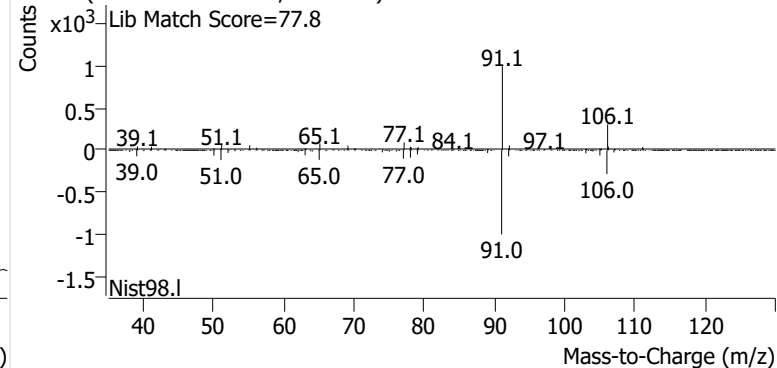
+ Scan (10.711-10.907 min, 34 scans) B2504627.D

**Ethylbenzene**

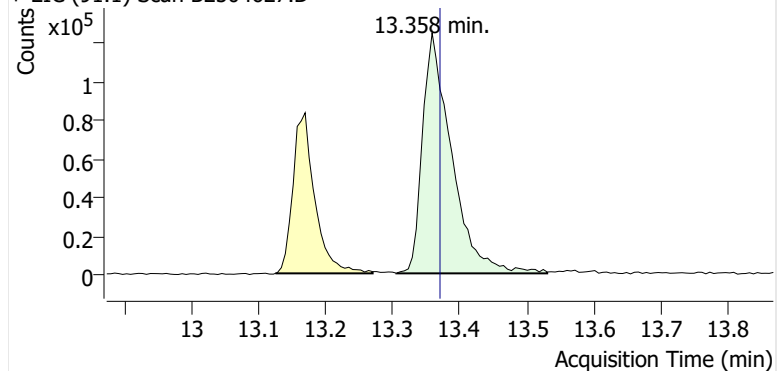
+ EIC (91.1) Scan B2504627.D



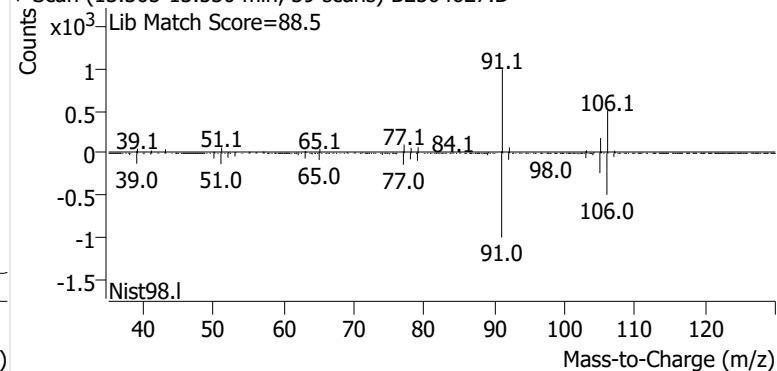
+ Scan (13.121-13.269 min, 25 scans) B2504627.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504627.D

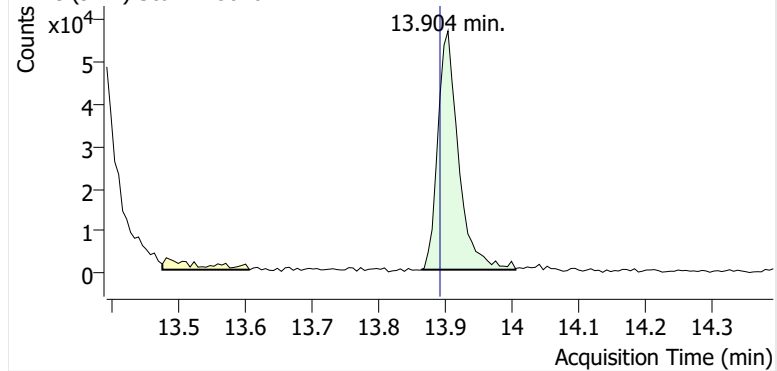


+ Scan (13.305-13.530 min, 39 scans) B2504627.D

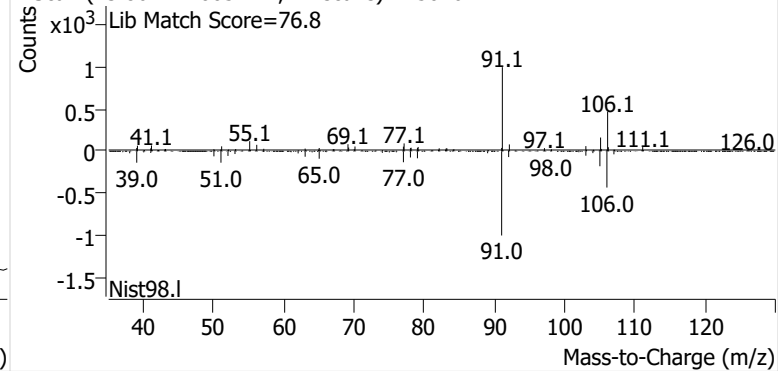


o-Xylene

+ EIC (91.1) Scan B2504627.D

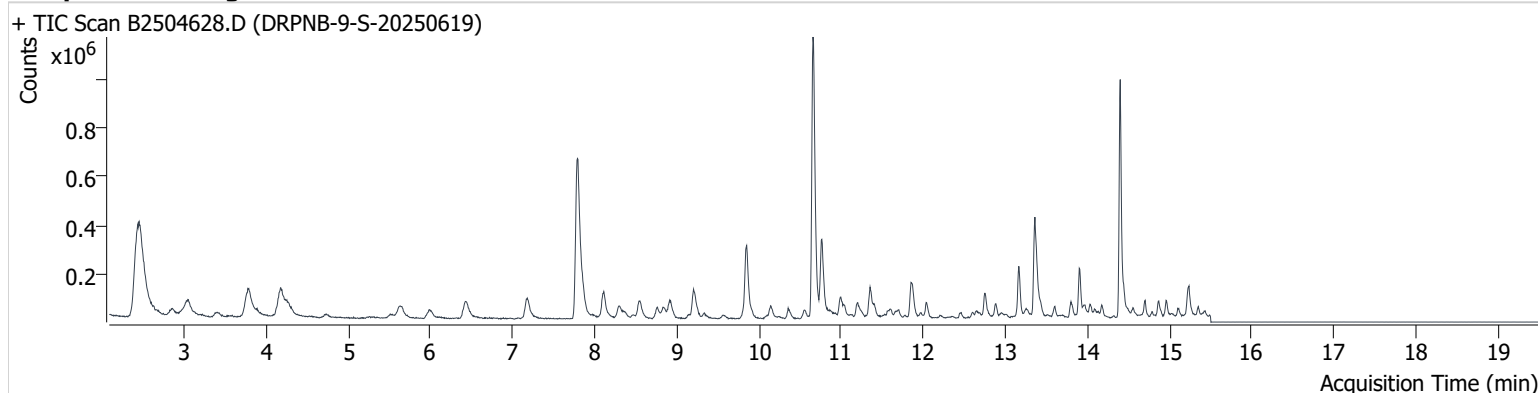


+ Scan (13.864-14.005 min, 24 scans) B2504627.D



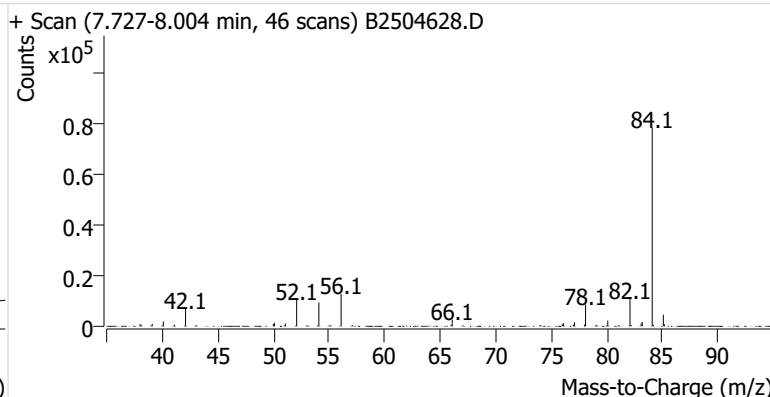
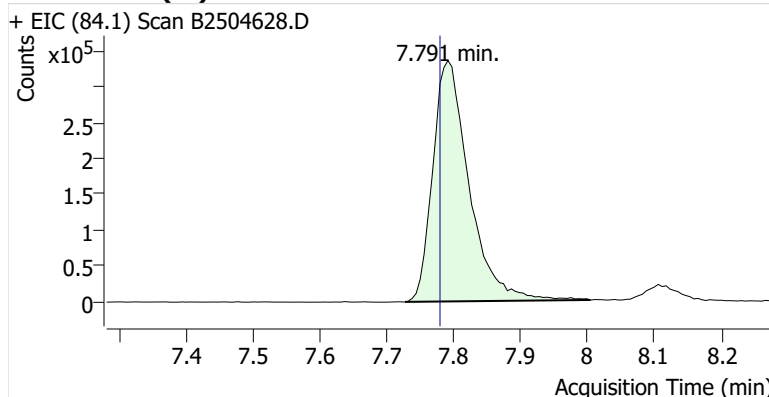
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Comment C01827
Data File B2504628.D
Acq. Date-Time 7/9/2025 1:31:25 AM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

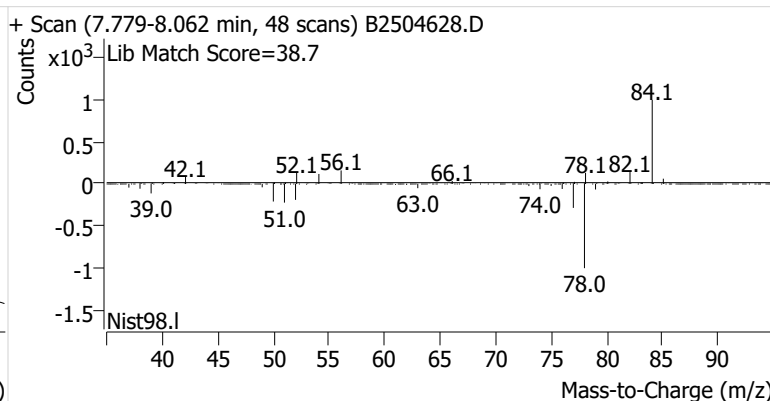
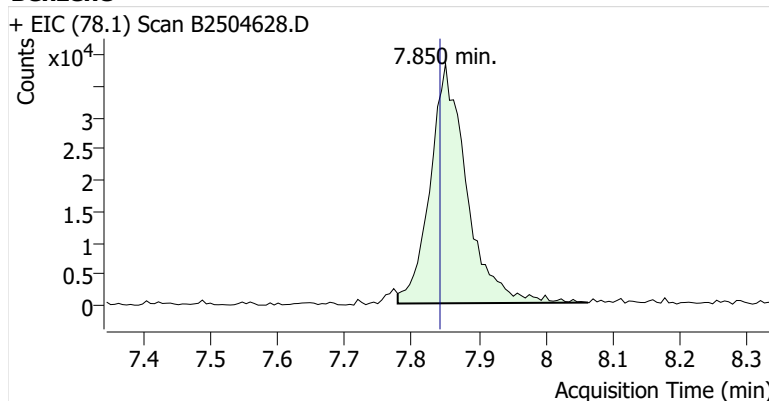


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.791	7.779	1,264,422	
Benzene	Benzene-d6 (IS)	7.850	7.842	145,935	
Toluene-d8 (IS)		10.658	10.652	1,242,124	
Toluene	Toluene-d8 (IS)	10.770	10.758	352,347	
Ethylbenzene	Toluene-d8 (IS)	13.162	13.156	204,733	
m-/p-Xylenes	Toluene-d8 (IS)	13.358	13.370	435,225	
o-Xylene	Toluene-d8 (IS)	13.898	13.892	154,893	

Benzene-d6 (IS)

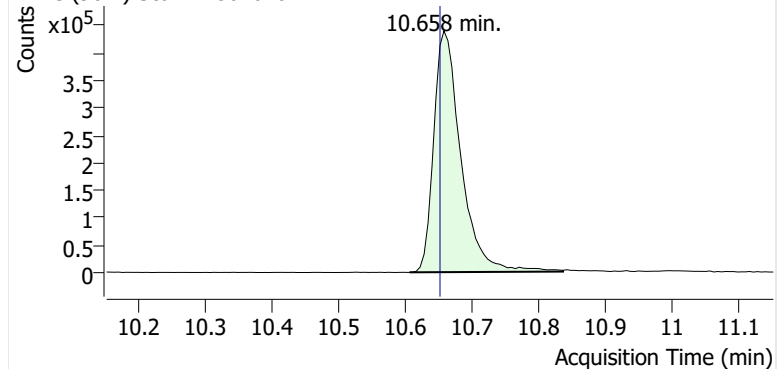


Benzene

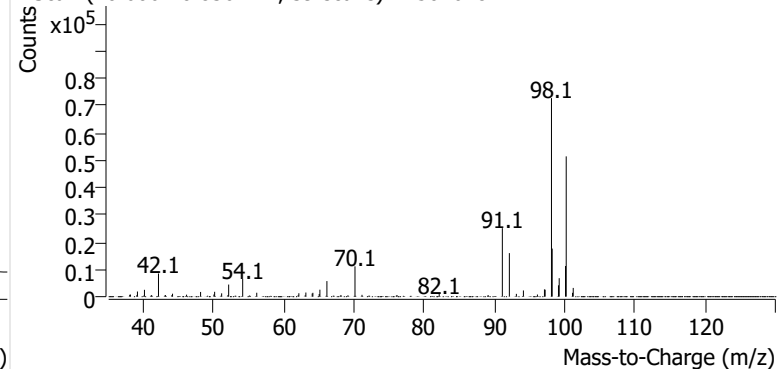


Toluene-d8 (IS)

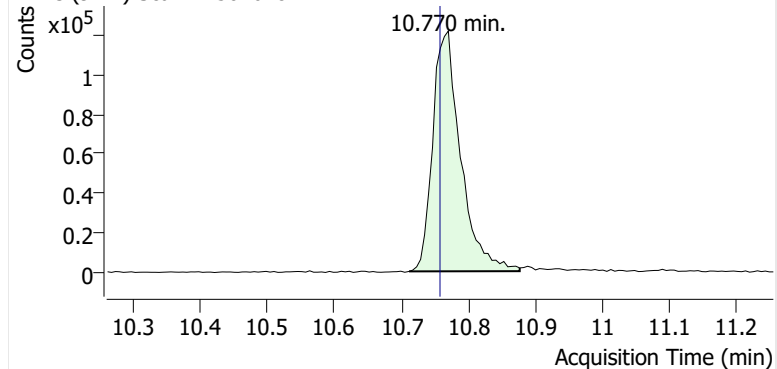
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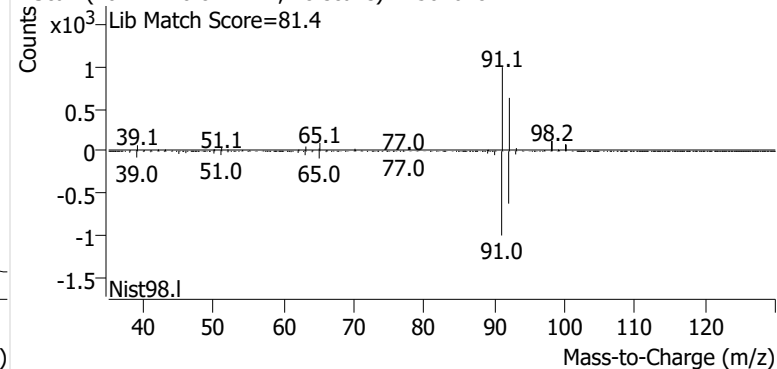
+ Scan (10.606-10.836 min, 39 scans) B2504628.D

**Toluene**

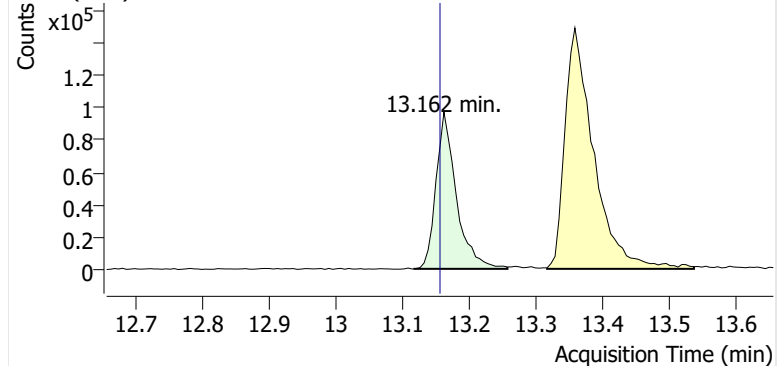
+ EIC (91.1) Scan B2504628.D



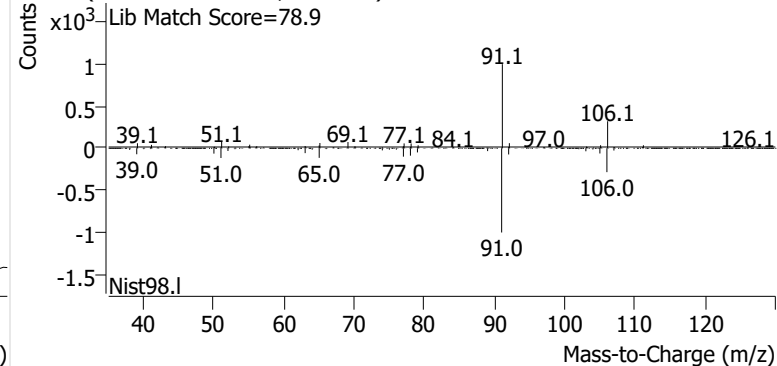
+ Scan (10.711-10.877 min, 28 scans) B2504628.D

**Ethylbenzene**

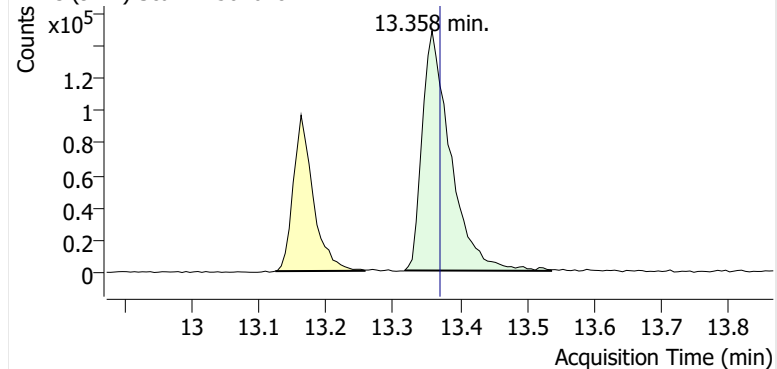
+ EIC (91.1) Scan B2504628.D



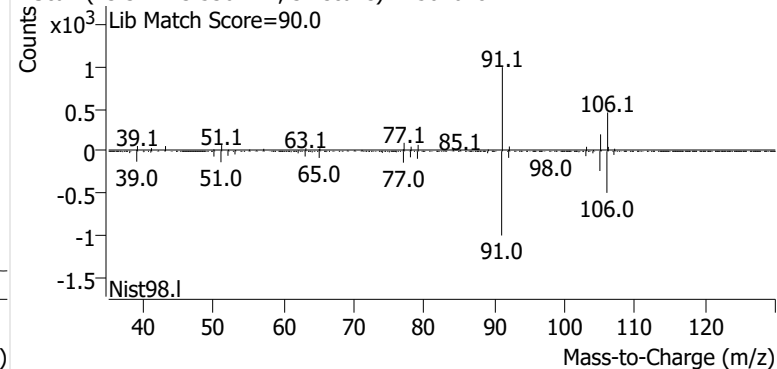
+ Scan (13.117-13.257 min, 24 scans) B2504628.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504628.D

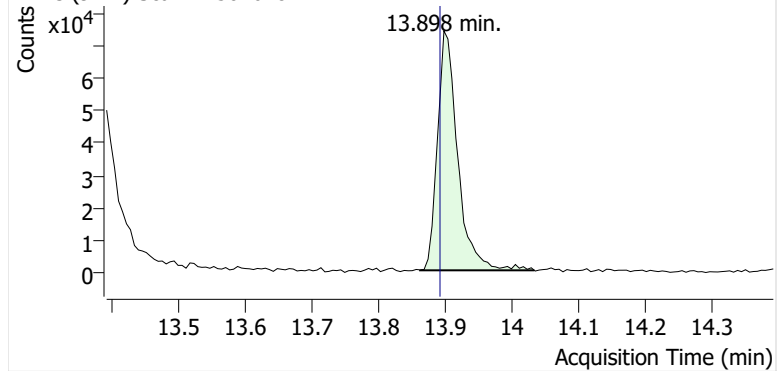


+ Scan (13.317-13.536 min, 37 scans) B2504628.D

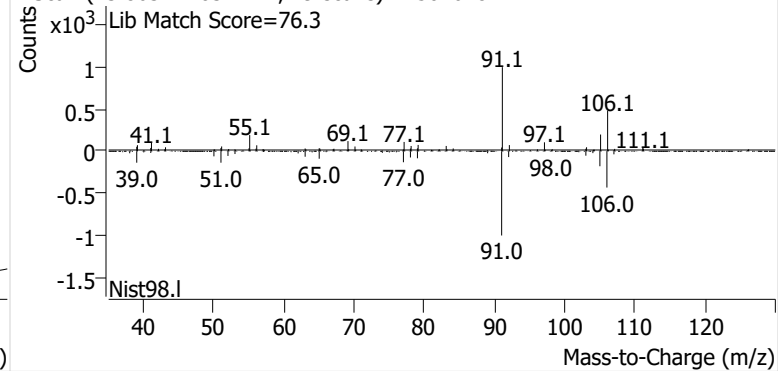


o-Xylene

+ EIC (91.1) Scan B2504628.D

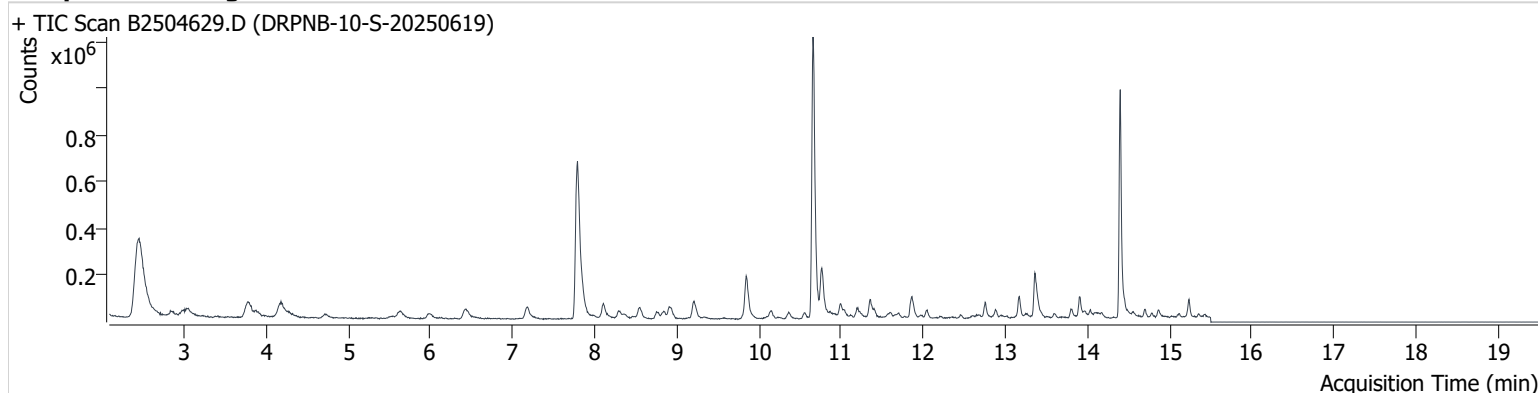


+ Scan (13.863-14.034 min, 29 scans) B2504628.D



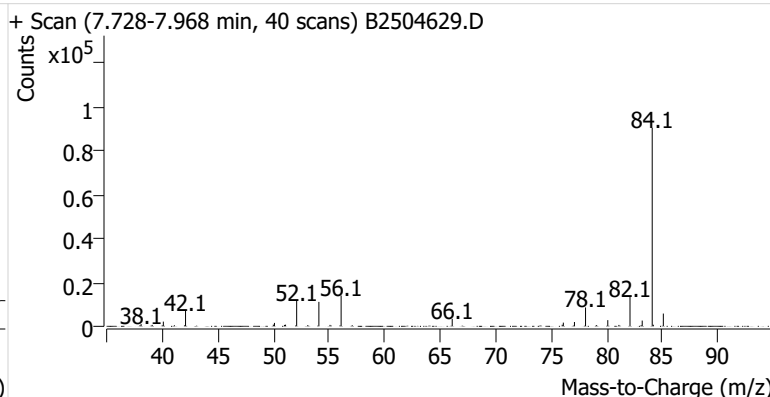
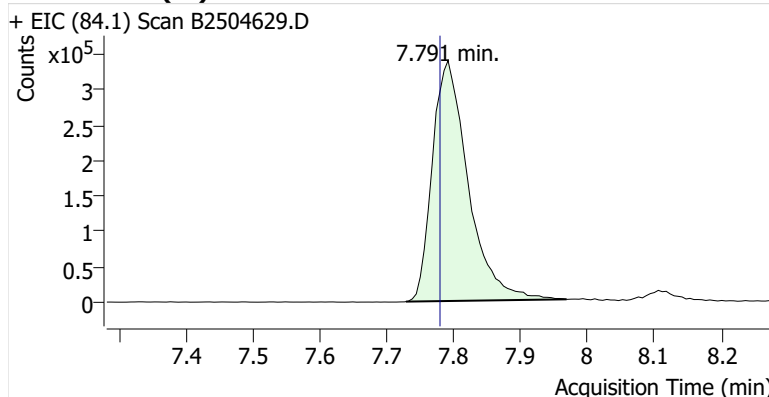
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Comment B48598
Data File B2504629.D
Acq. Date-Time 7/9/2025 2:08:49 AM
Acq. Method File M325B-TD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

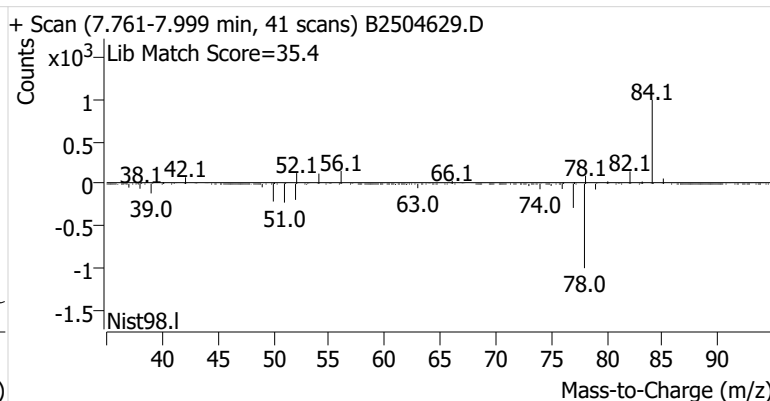
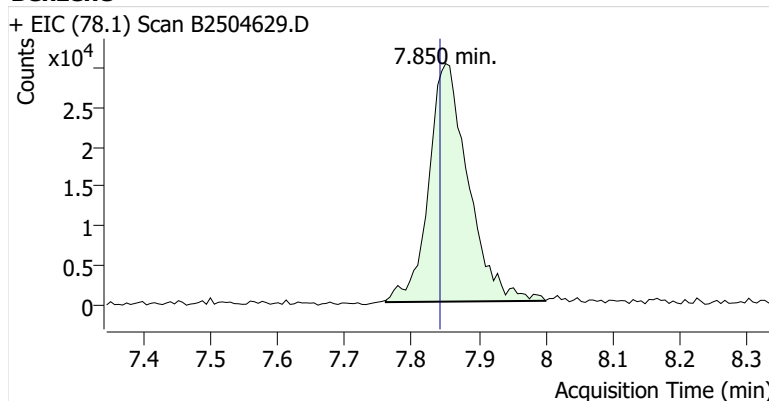


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		7.791	7.779	1,267,748	
Benzene	Benzene-d6 (IS)	7.850	7.842	123,103	
Toluene-d8 (IS)		10.658	10.652	1,226,959	
Toluene	Toluene-d8 (IS)	10.759	10.758	225,671	
Ethylbenzene	Toluene-d8 (IS)	13.168	13.156	89,292	
m-/p-Xylenes	Toluene-d8 (IS)	13.358	13.370	210,661	
o-Xylene	Toluene-d8 (IS)	13.898	13.892	75,541	

Benzene-d6 (IS)

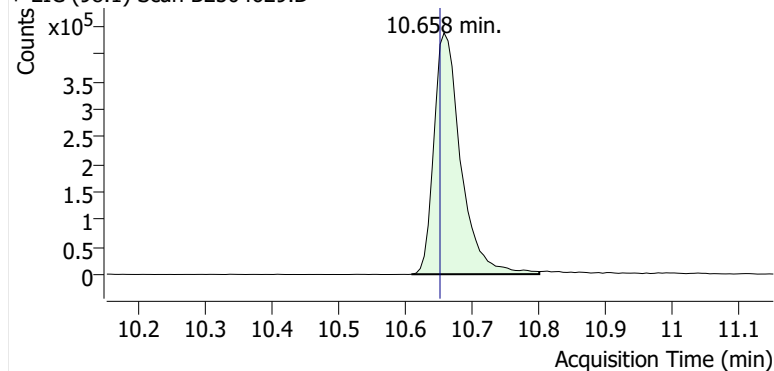


Benzene

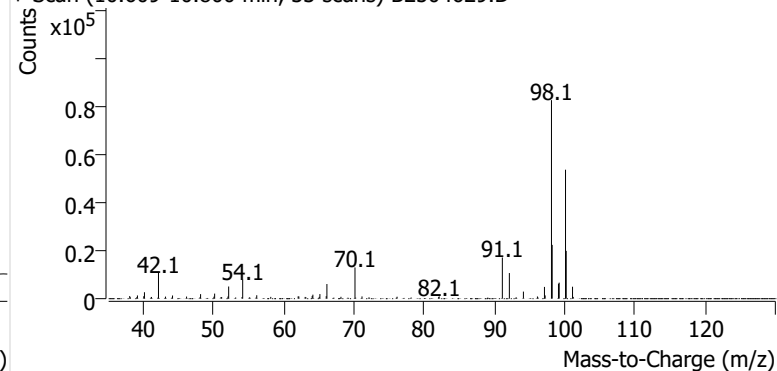


Toluene-d8 (IS)

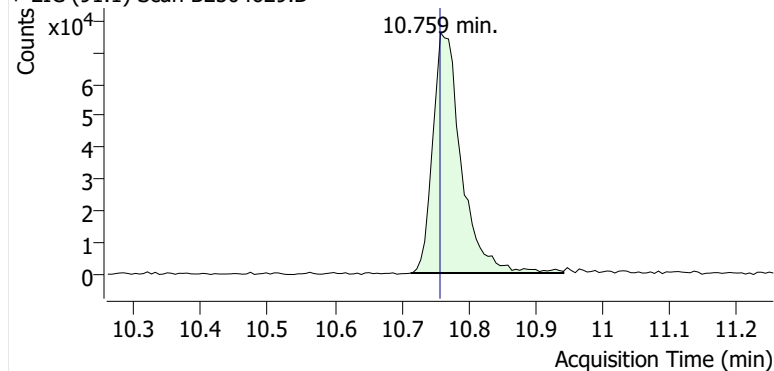
+ EIC (98.1) Scan B2504629.D



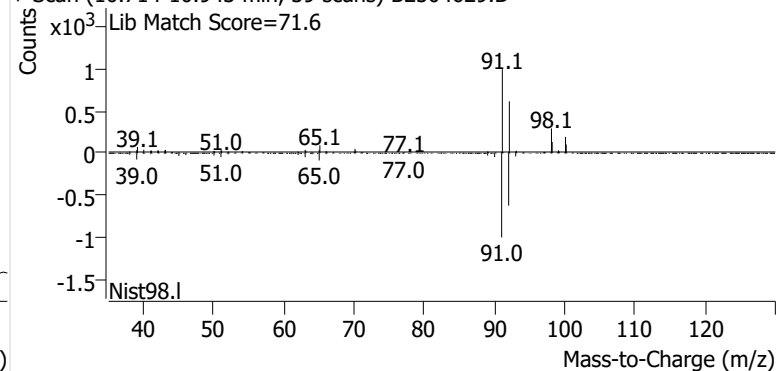
+ Scan (10.609-10.800 min, 33 scans) B2504629.D

**Toluene**

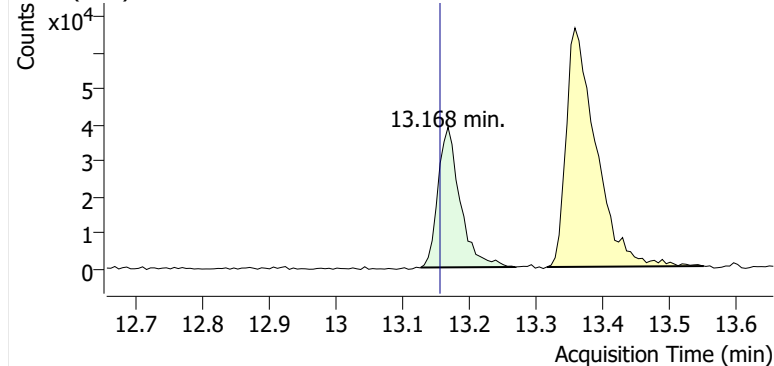
+ EIC (91.1) Scan B2504629.D



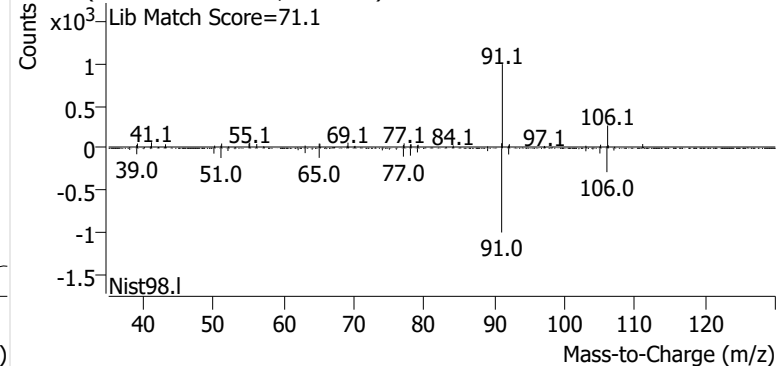
+ Scan (10.714-10.943 min, 39 scans) B2504629.D

**Ethylbenzene**

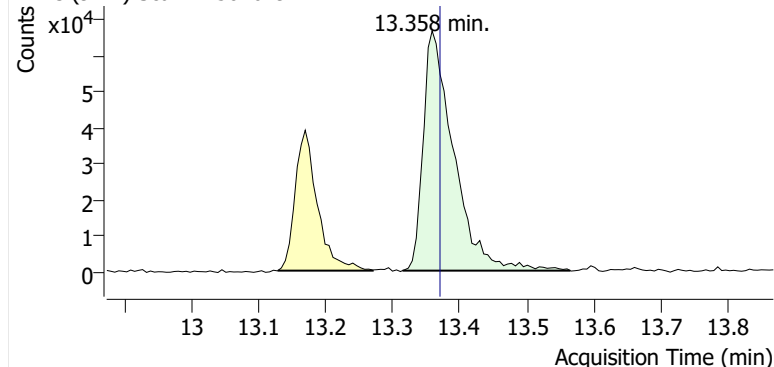
+ EIC (91.1) Scan B2504629.D



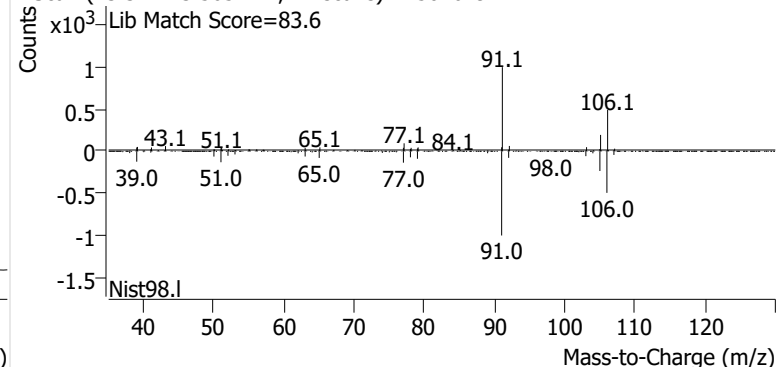
+ Scan (13.128-13.269 min, 24 scans) B2504629.D

**m-/p-Xylenes**

+ EIC (91.1) Scan B2504629.D

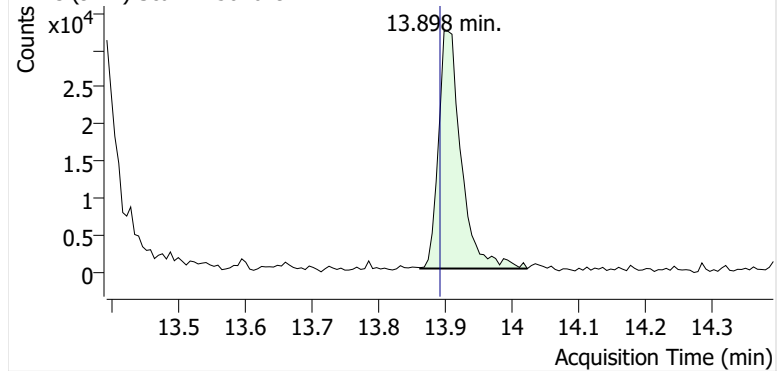


+ Scan (13.314-13.565 min, 42 scans) B2504629.D

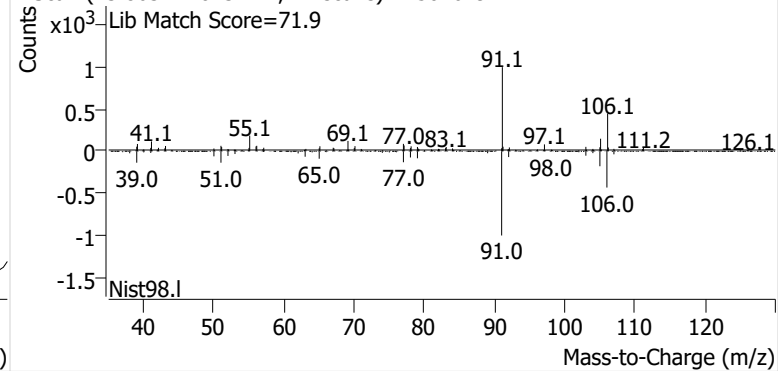


o-Xylene

+ EIC (91.1) Scan B2504629.D

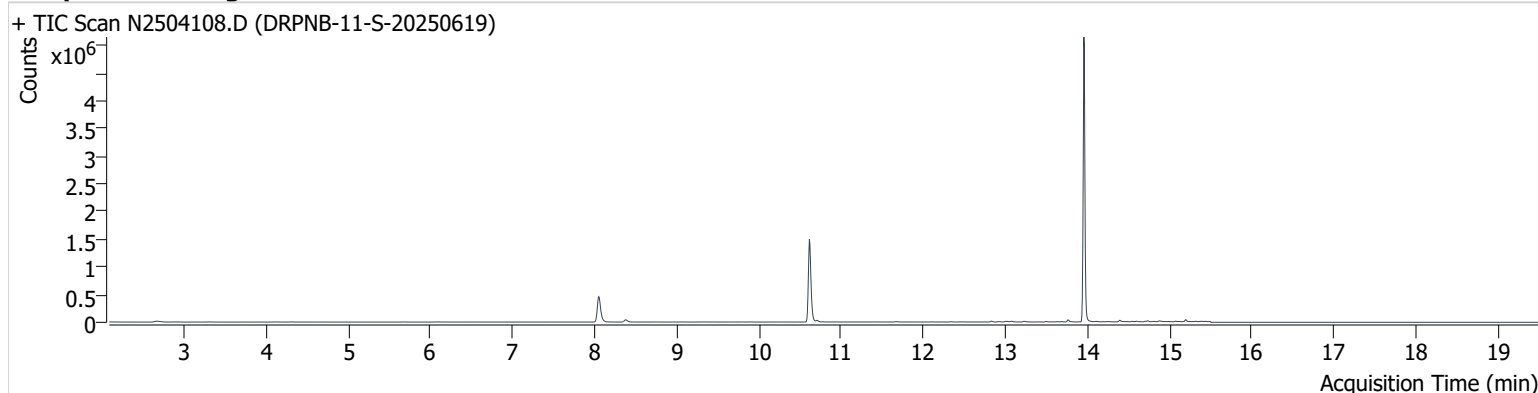


+ Scan (13.863-14.023 min, 27 scans) B2504629.D



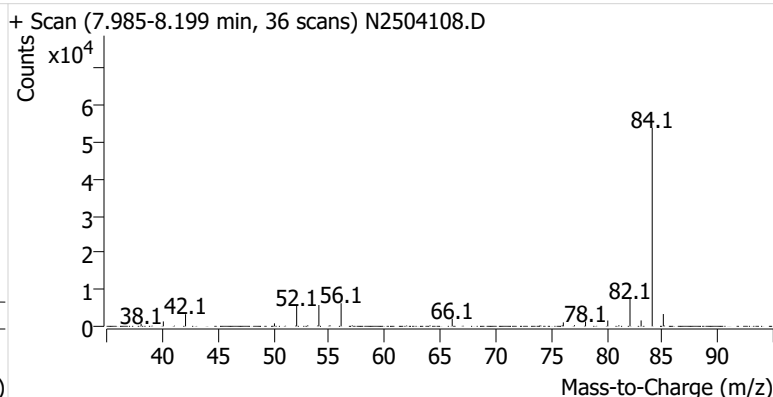
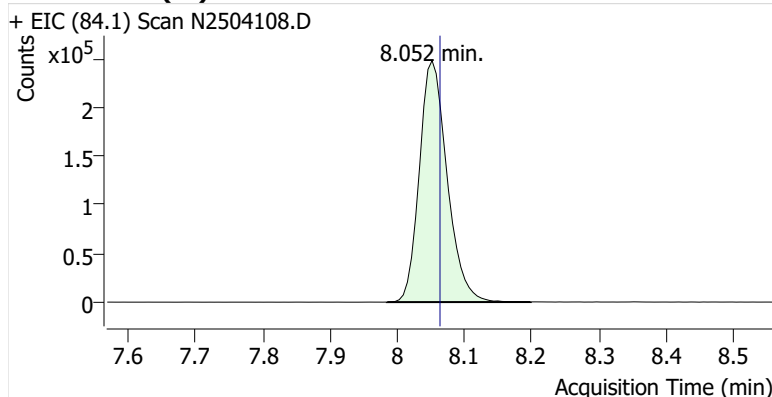
Name DRPNB-11-S-20250619
Comment C37027
Data File N2504108.D
Acq. Date-Time 7/15/2025 9:05:41 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

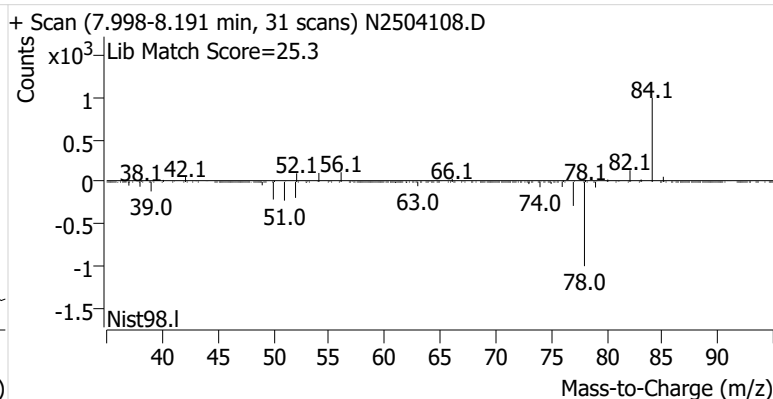
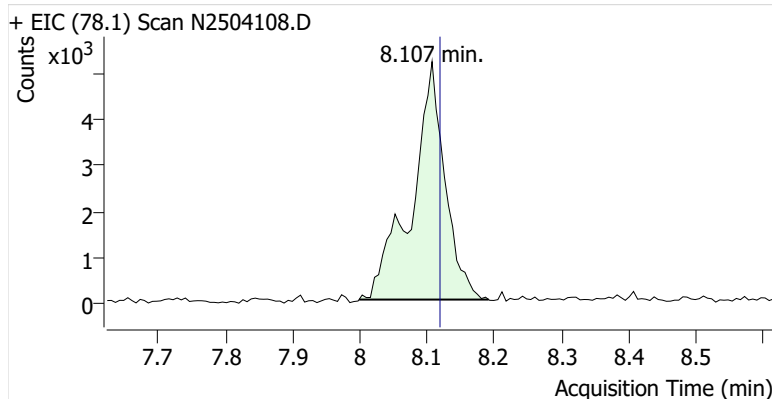


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.052	8.064	710,974	
Benzene	Benzene-d6 (IS)	8.107	8.119	17,841	
Toluene-d8 (IS)		10.615	10.627	1,297,941	
Toluene	Toluene-d8 (IS)	10.707	10.719	23,808	
Ethylbenzene	Toluene-d8 (IS)	12.830	12.842	12,090	
m-/p-Xylenes	Toluene-d8 (IS)	13.007	13.038	12,691	
o-Xylene	Toluene-d8 (IS)	13.497	13.509	6,687	

Benzene-d6 (IS)

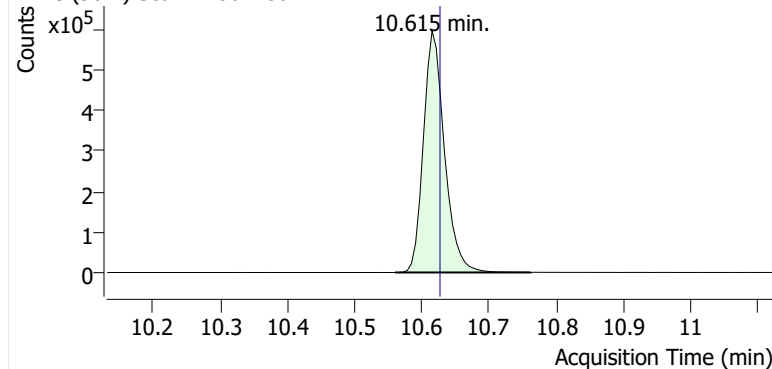


Benzene

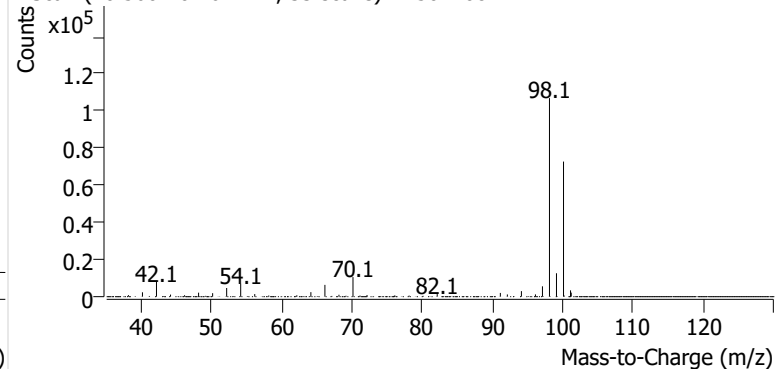


Toluene-d8 (IS)

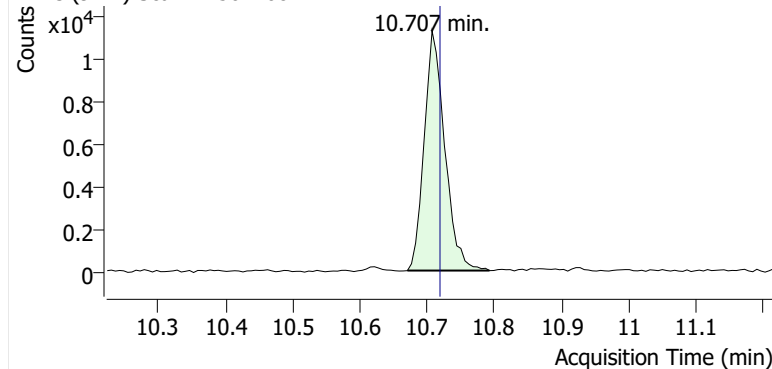
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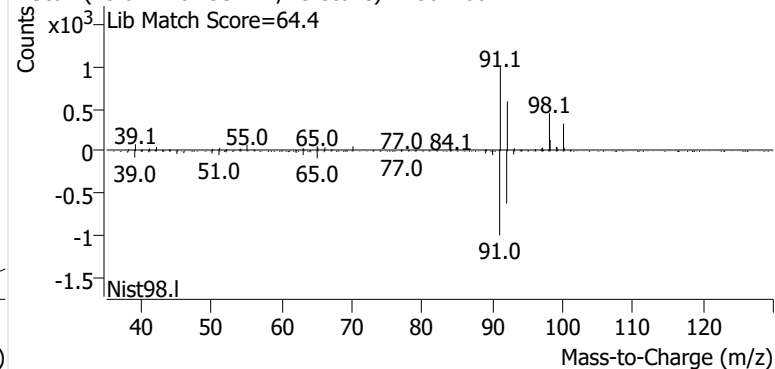
+ Scan (10.560-10.762 min, 33 scans) N2504108.D

**Toluene**

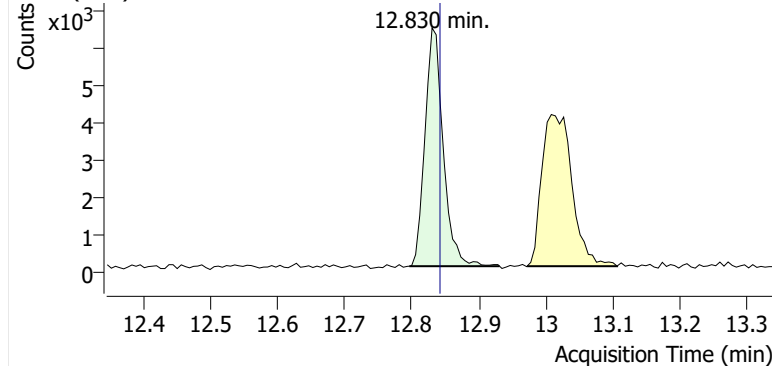
+ EIC (91.1) Scan N2504108.D



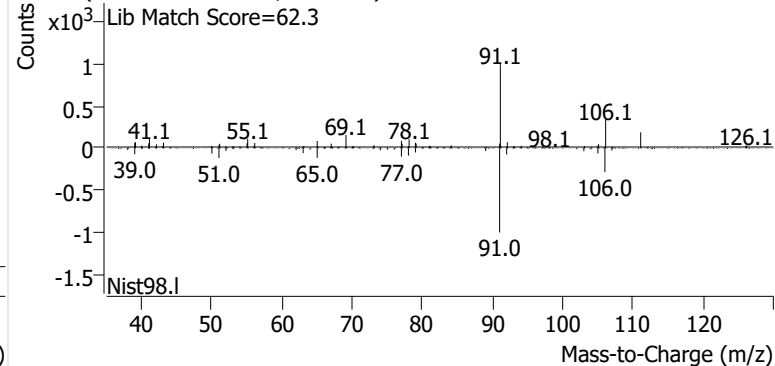
+ Scan (10.671-10.793 min, 19 scans) N2504108.D

**Ethylbenzene**

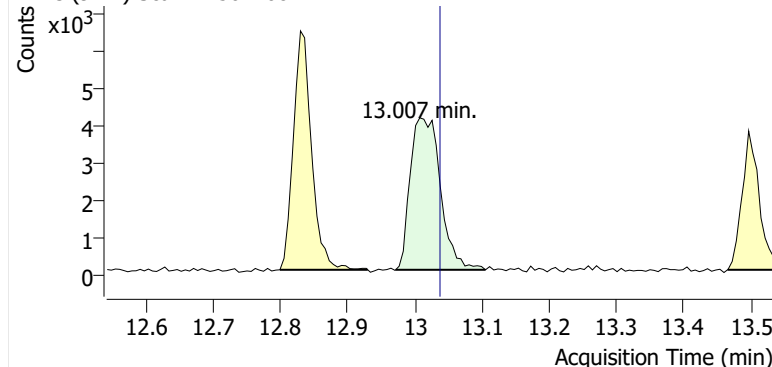
+ EIC (91.1) Scan N2504108.D



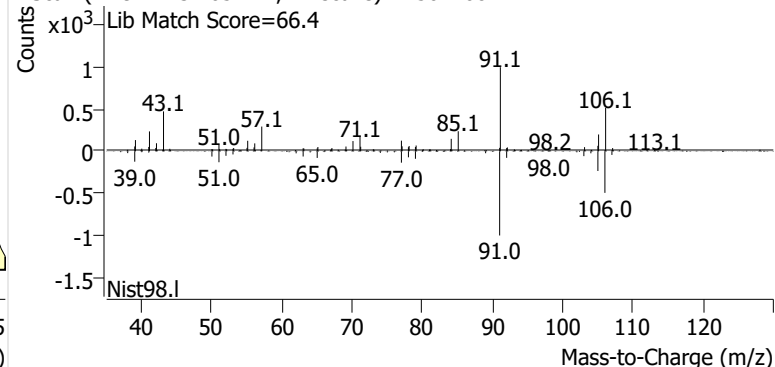
+ Scan (12.796-12.930 min, 22 scans) N2504108.D

**m-/p-Xylenes**

+ EIC (91.1) Scan N2504108.D

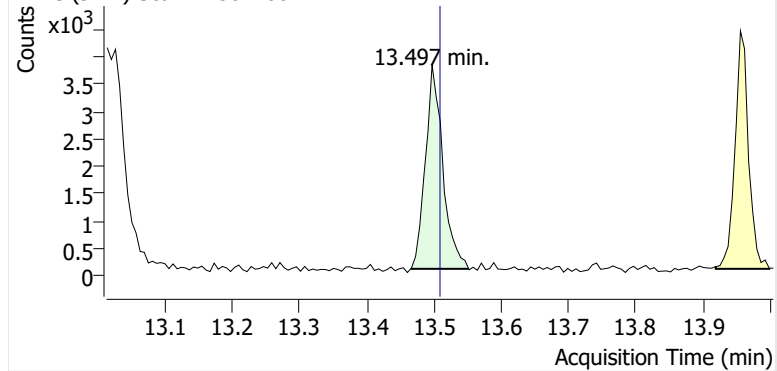


+ Scan (12.972-13.105 min, 21 scans) N2504108.D

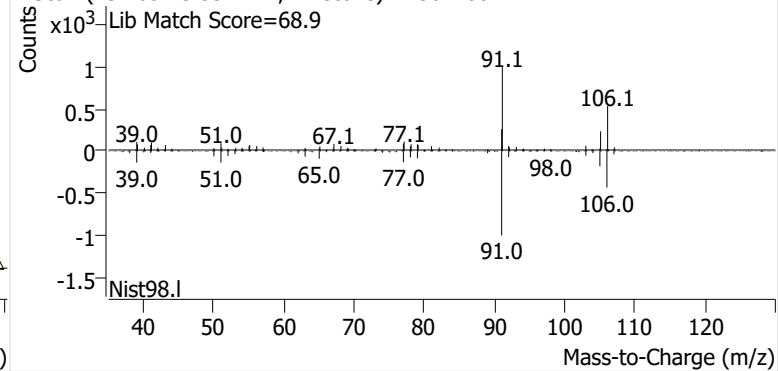


o-Xylene

+ EIC (91.1) Scan N2504108.D

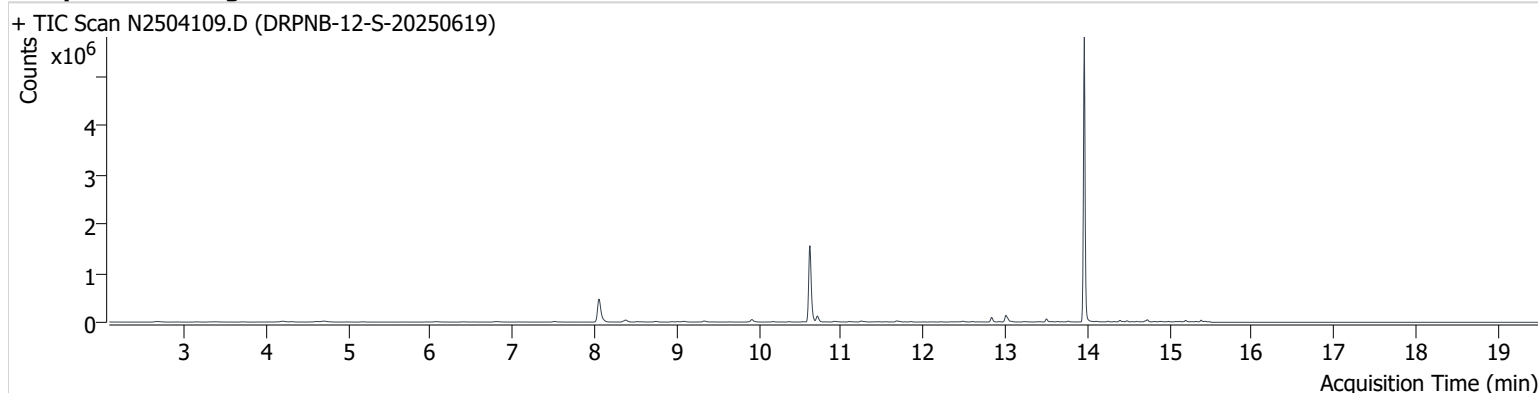


+ Scan (13.465-13.551 min, 14 scans) N2504108.D



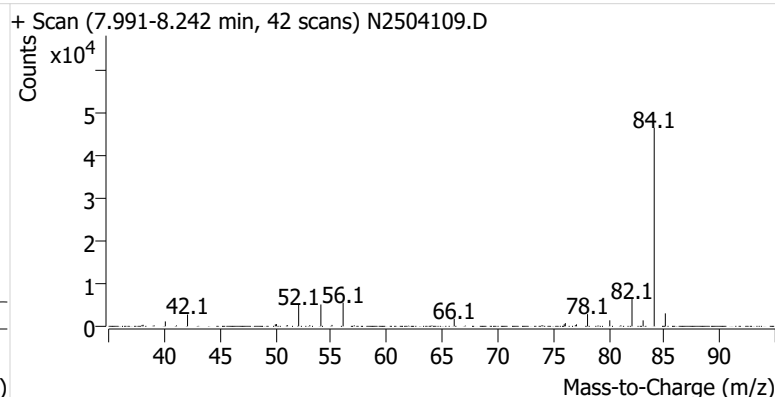
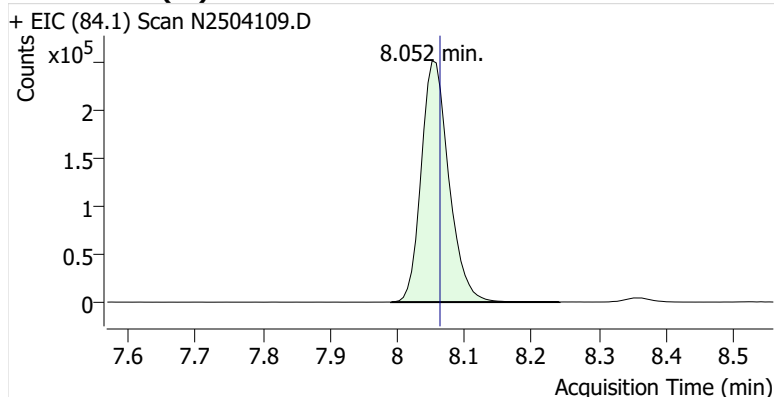
Name DRPNB-12-S-20250619
Comment B46196
Data File N2504109.D
Acq. Date-Time 7/15/2025 9:45:41 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

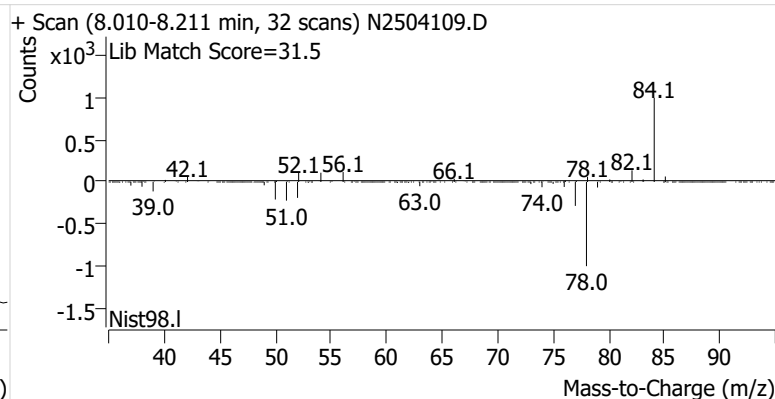
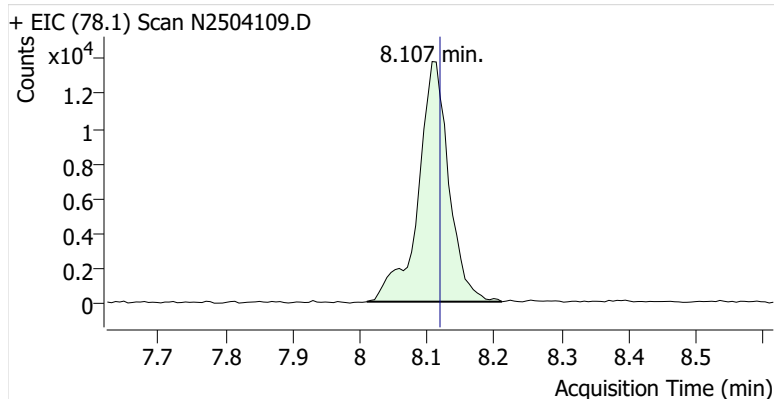


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.052	8.064	716,934	
Benzene	Benzene-d6 (IS)	8.107	8.119	43,941	
Toluene-d8 (IS)		10.622	10.627	1,343,720	
Toluene	Toluene-d8 (IS)	10.713	10.719	112,154	
Ethylbenzene	Toluene-d8 (IS)	12.836	12.842	78,503	
m-/p-Xylenes	Toluene-d8 (IS)	13.008	13.038	123,214	
o-Xylene	Toluene-d8 (IS)	13.503	13.509	40,612	

Benzene-d6 (IS)

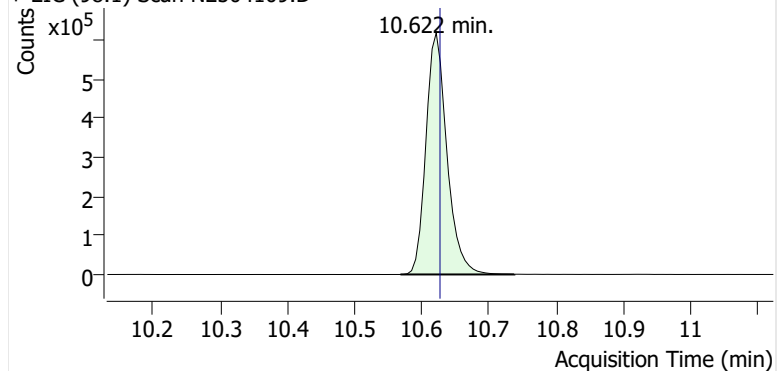


Benzene

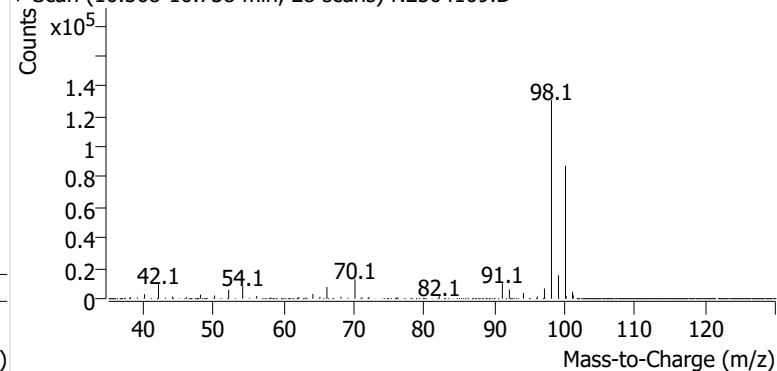


Toluene-d8 (IS)

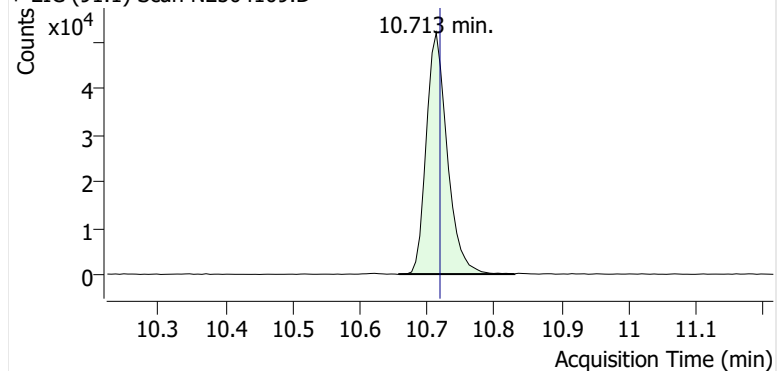
+ EIC (98.1) Scan N2504109.D



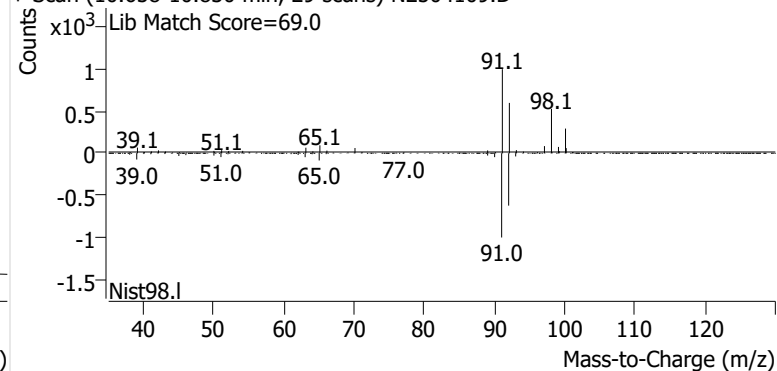
+ Scan (10.568-10.738 min, 28 scans) N2504109.D

**Toluene**

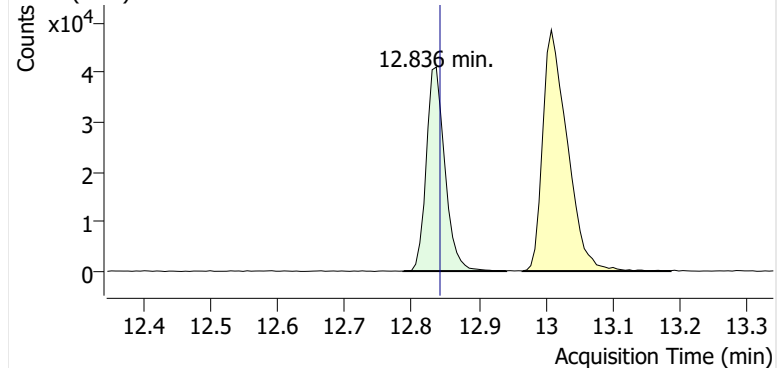
+ EIC (91.1) Scan N2504109.D



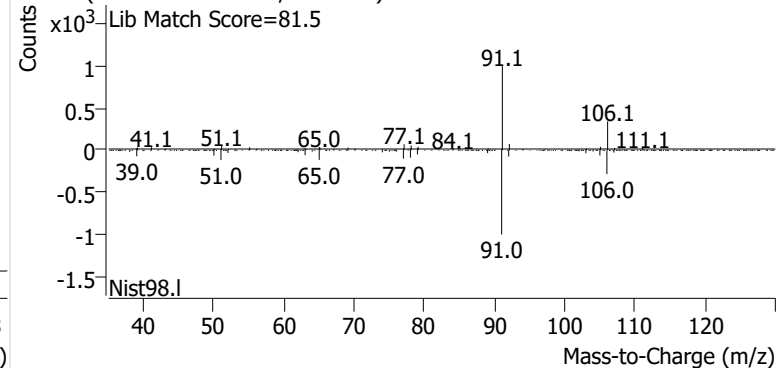
+ Scan (10.658-10.830 min, 29 scans) N2504109.D

**Ethylbenzene**

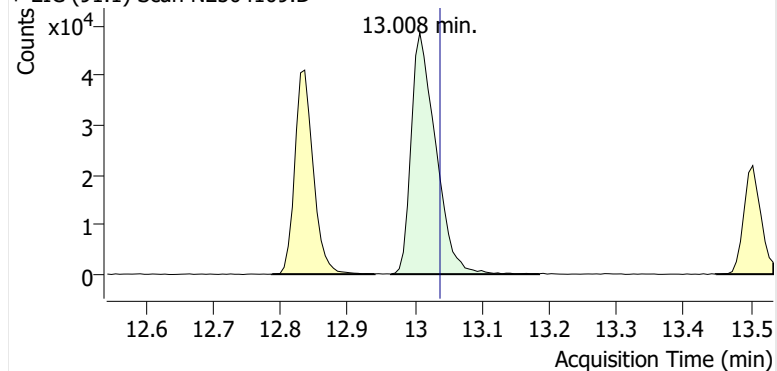
+ EIC (91.1) Scan N2504109.D



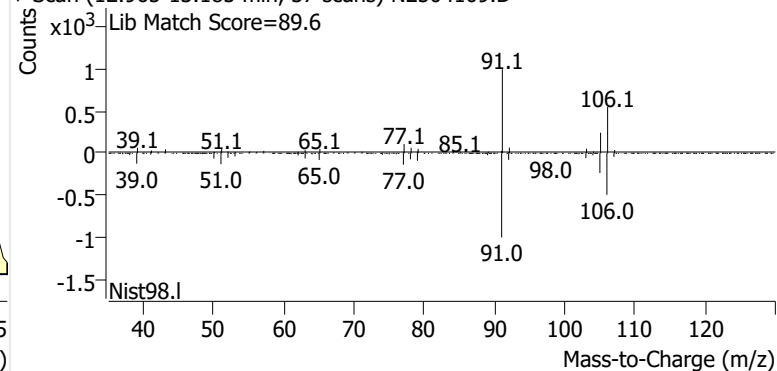
+ Scan (12.787-12.940 min, 26 scans) N2504109.D

**m-/p-Xylenes**

+ EIC (91.1) Scan N2504109.D

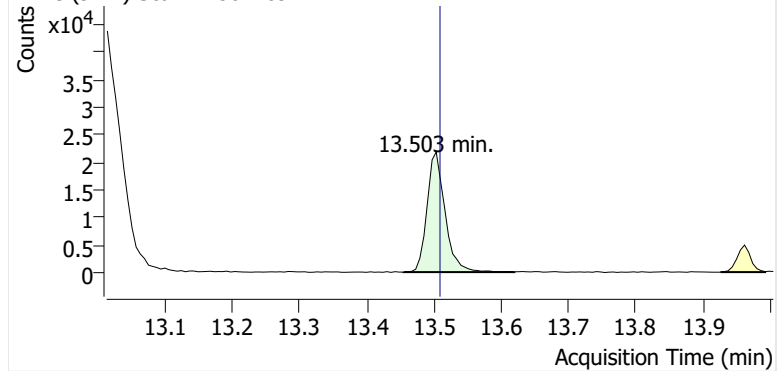


+ Scan (12.965-13.185 min, 37 scans) N2504109.D

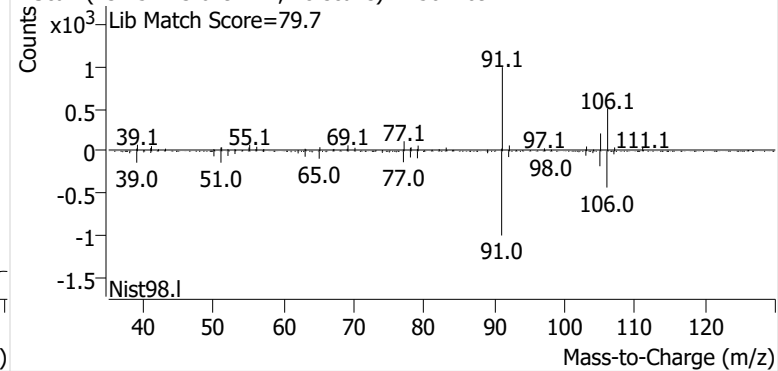


o-Xylene

+ EIC (91.1) Scan N2504109.D

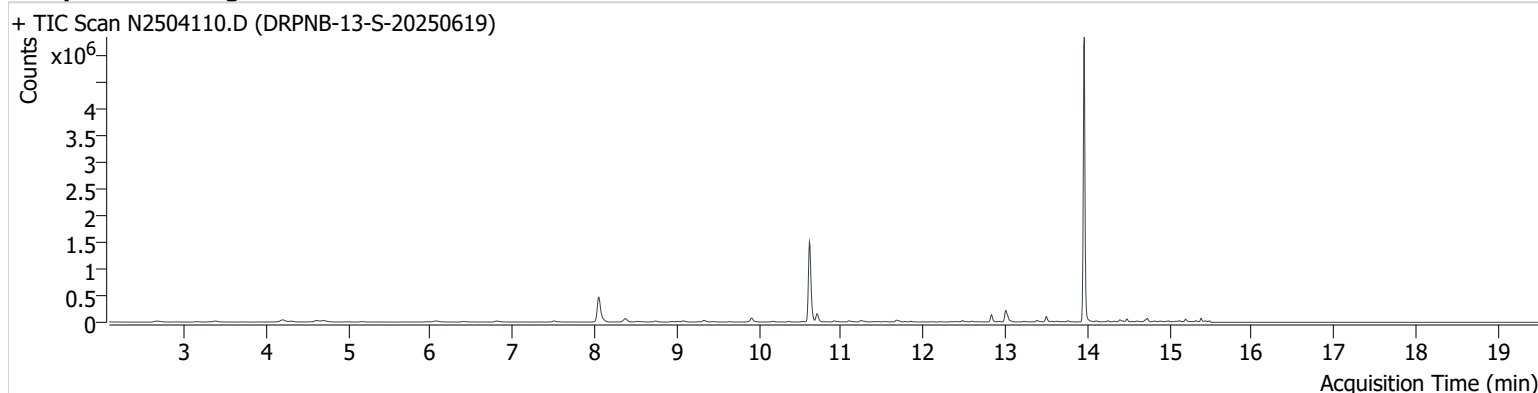


+ Scan (13.454-13.619 min, 28 scans) N2504109.D



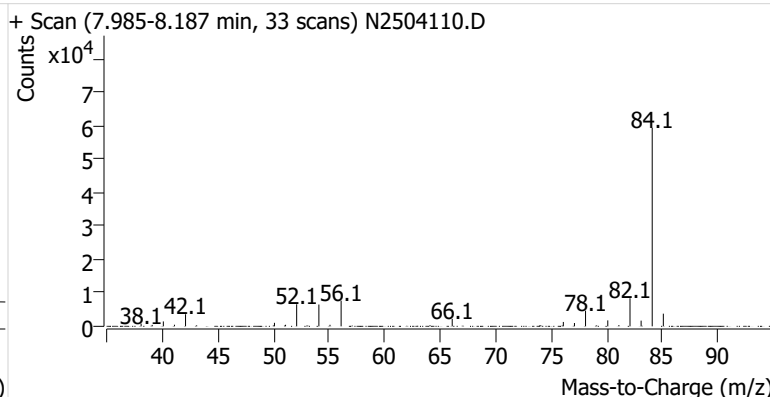
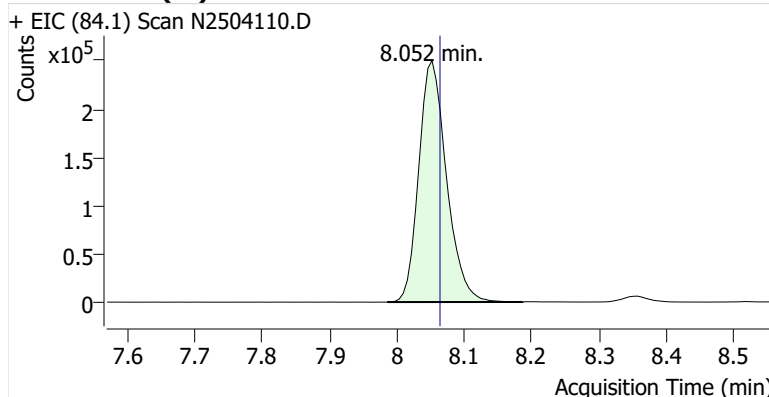
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Comment C17181
Data File N2504110.D
Acq. Date-Time 7/15/2025 10:25:35 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

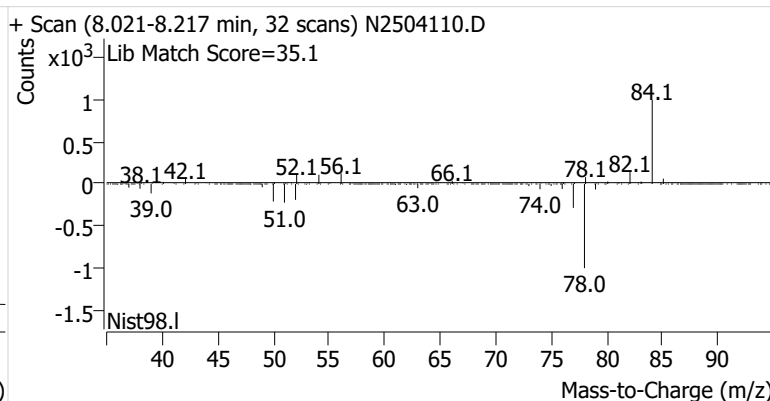
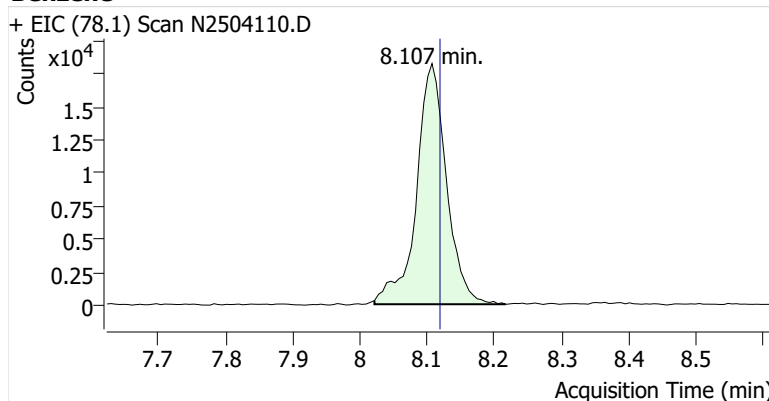


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.052	8.064	716,572	
Benzene	Benzene-d6 (IS)	8.107	8.119	56,548	
Toluene-d8 (IS)		10.615	10.627	1,317,821	
Toluene	Toluene-d8 (IS)	10.707	10.719	146,105	
Ethylbenzene	Toluene-d8 (IS)	12.830	12.842	110,792	
m-/p-Xylenes	Toluene-d8 (IS)	13.007	13.038	197,294	
o-Xylene	Toluene-d8 (IS)	13.497	13.509	68,081	

Benzene-d6 (IS)

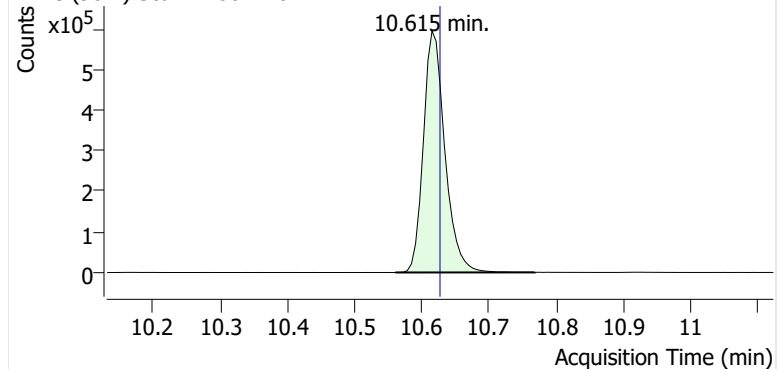


Benzene

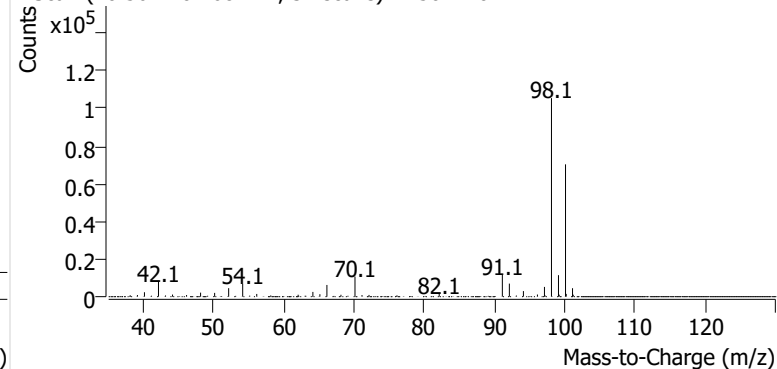


Toluene-d8 (IS)

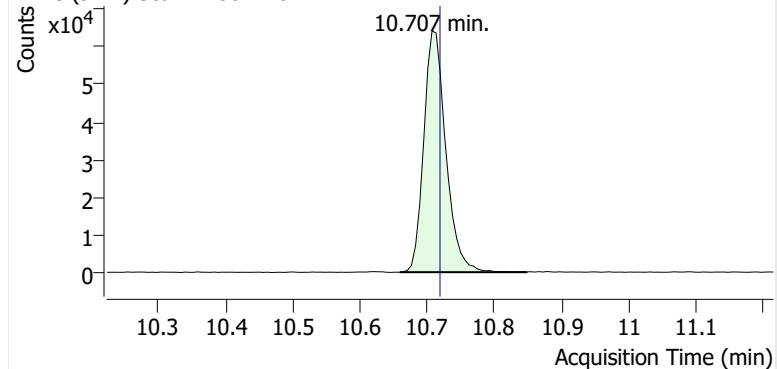
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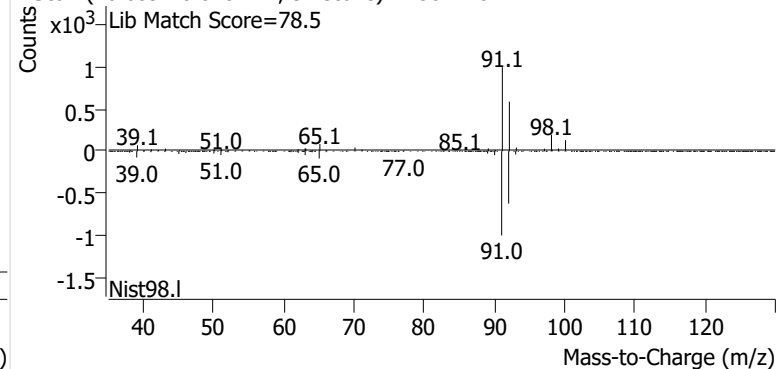
+ Scan (10.561-10.768 min, 34 scans) N2504110.D

**Toluene**

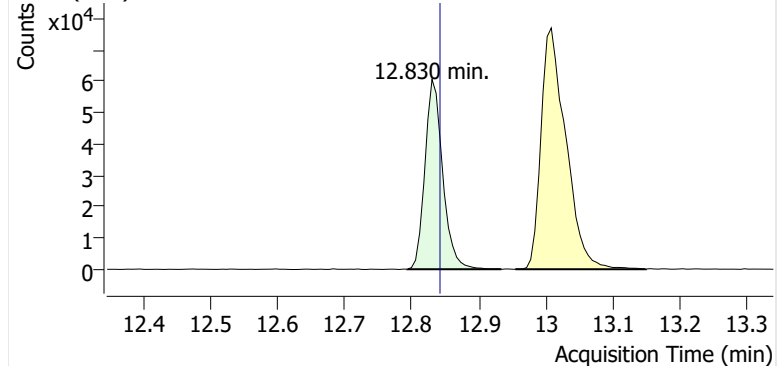
+ EIC (91.1) Scan N2504110.D



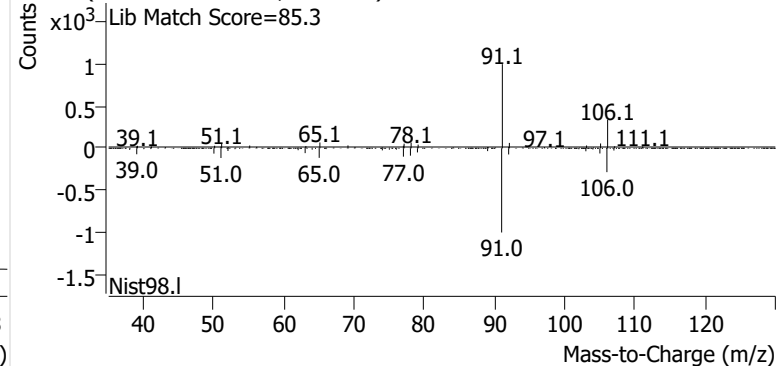
+ Scan (10.659-10.848 min, 31 scans) N2504110.D

**Ethylbenzene**

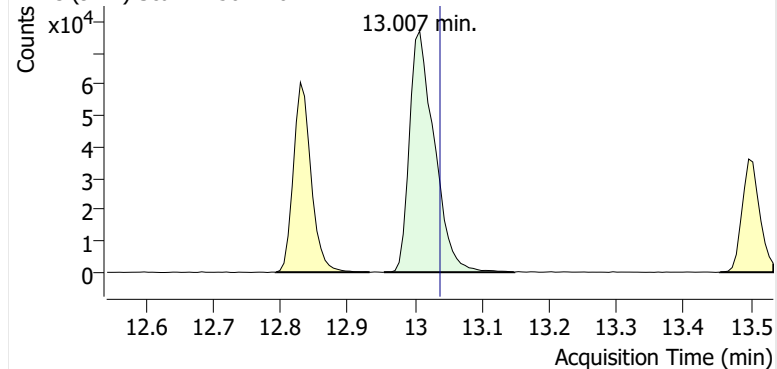
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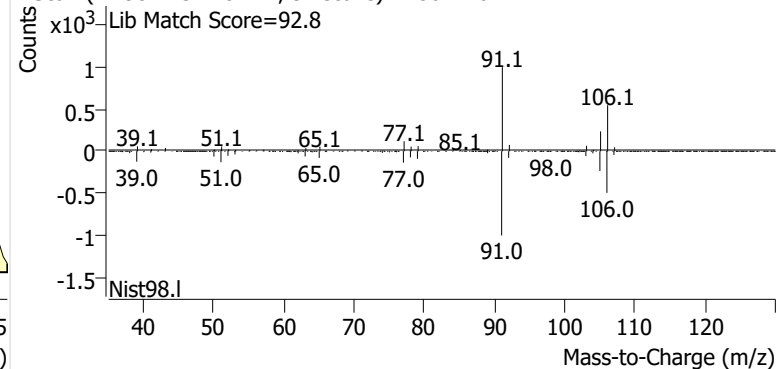
+ Scan (12.793-12.933 min, 23 scans) N2504110.D

**m-/p-Xylenes**

+ EIC (91.1) Scan N2504110.D

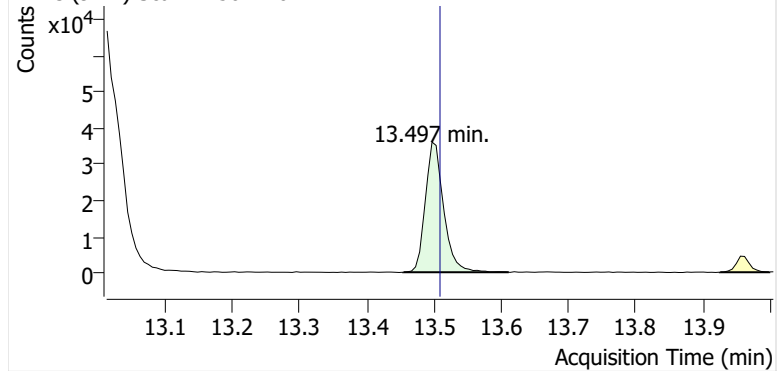


+ Scan (12.954-13.148 min, 32 scans) N2504110.D

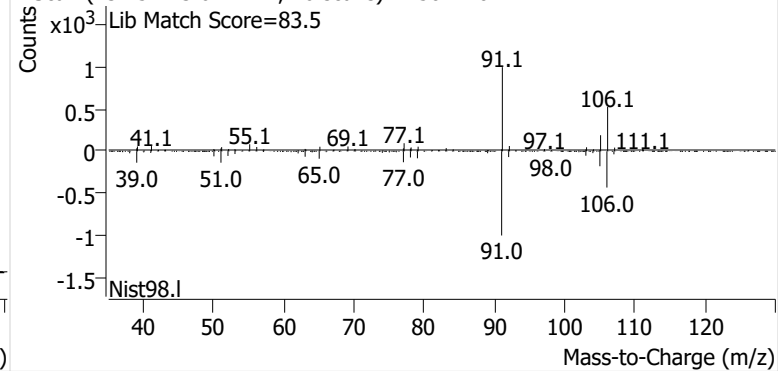


o-Xylene

+ EIC (91.1) Scan N2504110.D

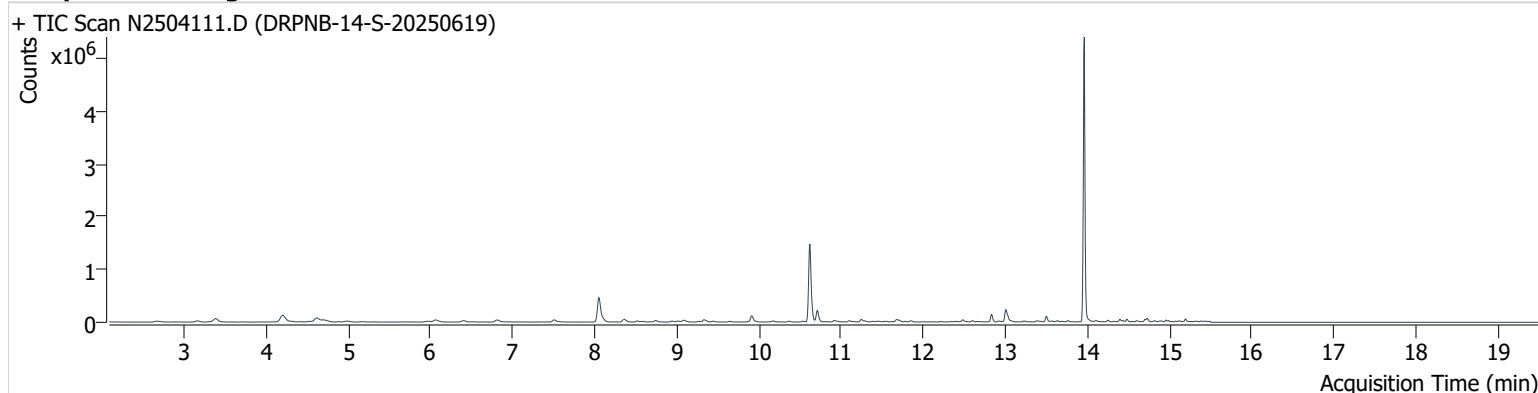


+ Scan (13.454-13.611 min, 26 scans) N2504110.D



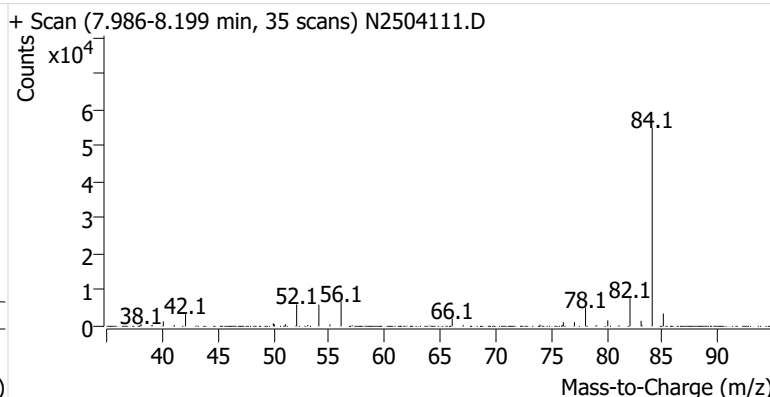
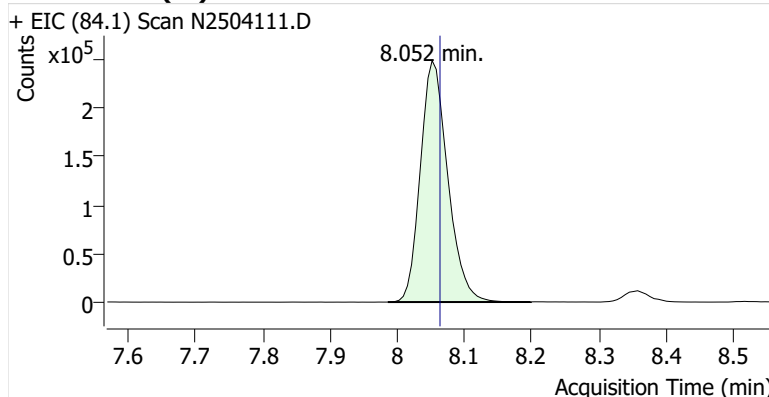
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Comment C01359
Data File N2504111.D
Acq. Date-Time 7/15/2025 11:05:29 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

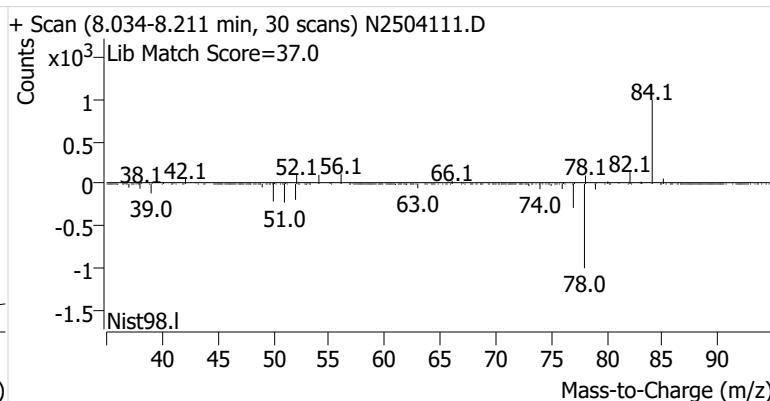
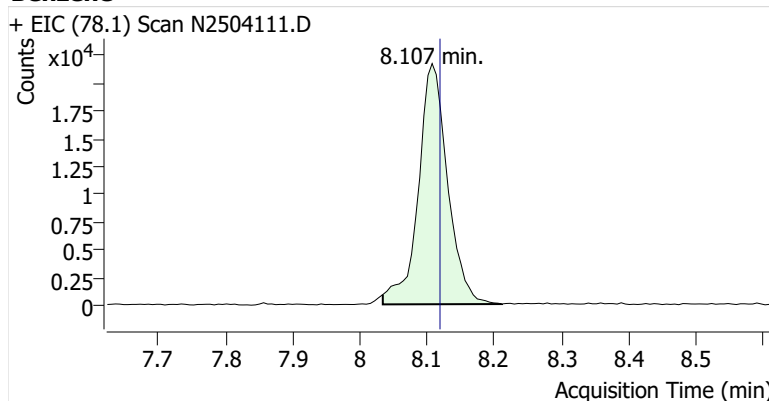


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.052	8.064	704,943	
Benzene	Benzene-d6 (IS)	8.107	8.119	65,734	
Toluene-d8 (IS)		10.622	10.627	1,278,174	
Toluene	Toluene-d8 (IS)	10.713	10.719	202,261	
Ethylbenzene	Toluene-d8 (IS)	12.836	12.842	116,318	
m-/p-Xylenes	Toluene-d8 (IS)	13.008	13.038	209,859	
o-Xylene	Toluene-d8 (IS)	13.503	13.509	72,653	

Benzene-d6 (IS)

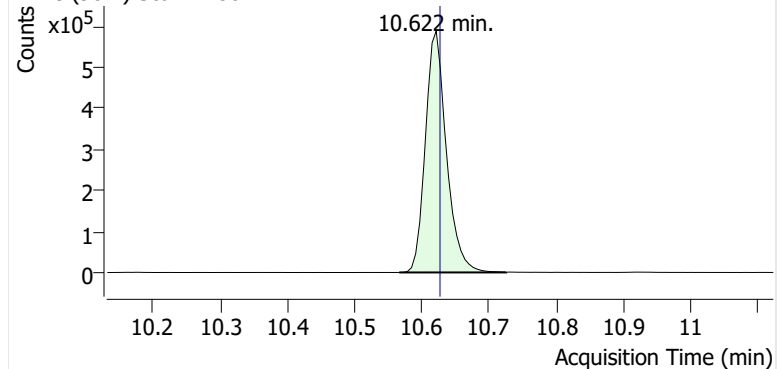


Benzene

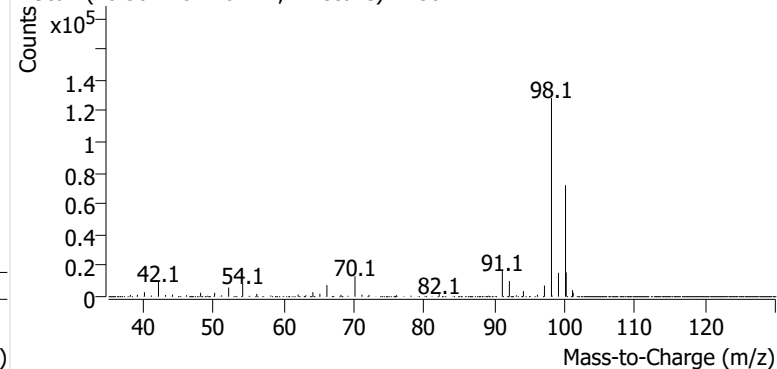


Toluene-d8 (IS)

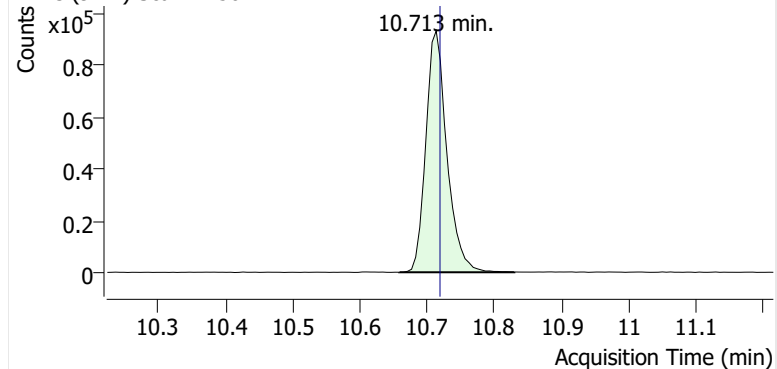
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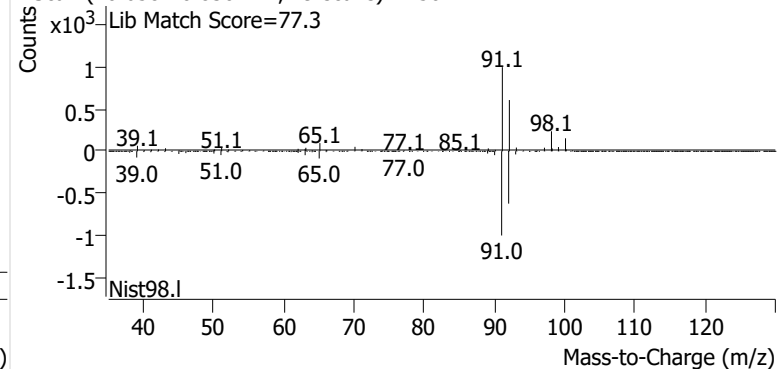
+ Scan (10.567-10.726 min, 27 scans) N2504111.D

**Toluene**

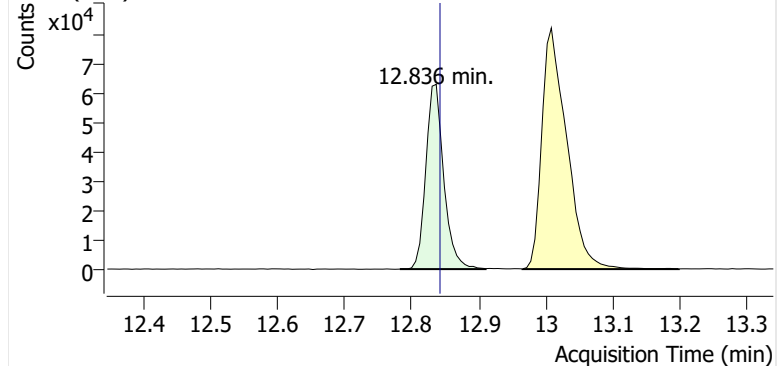
+ EIC (91.1) Scan N2504111.D



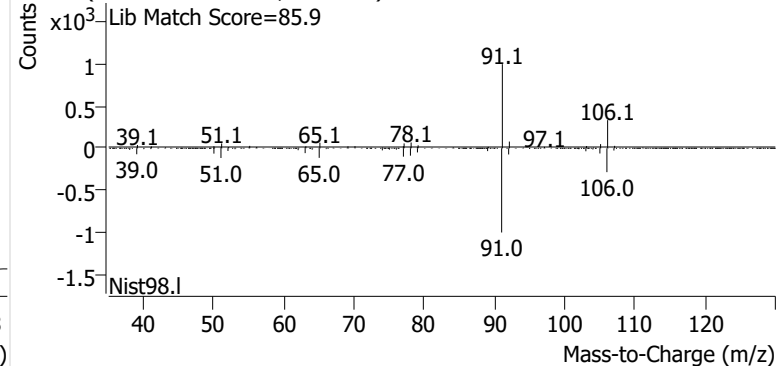
+ Scan (10.658-10.830 min, 29 scans) N2504111.D

**Ethylbenzene**

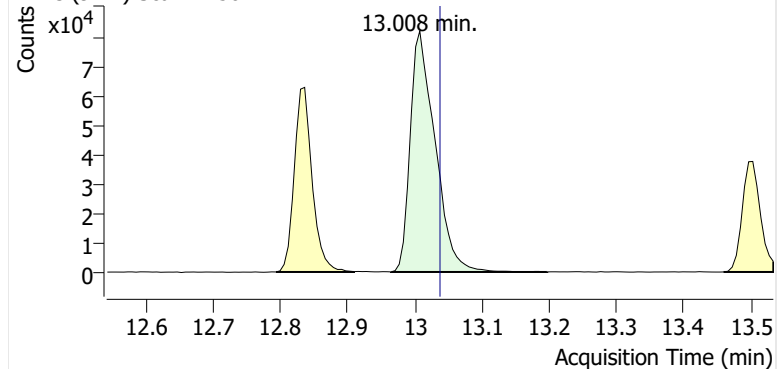
+ EIC (91.1) Scan N2504111.D



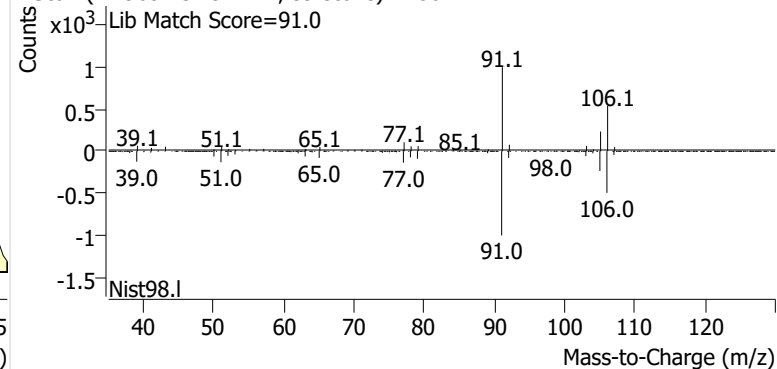
+ Scan (12.782-12.910 min, 21 scans) N2504111.D

**m-/p-Xylenes**

+ EIC (91.1) Scan N2504111.D

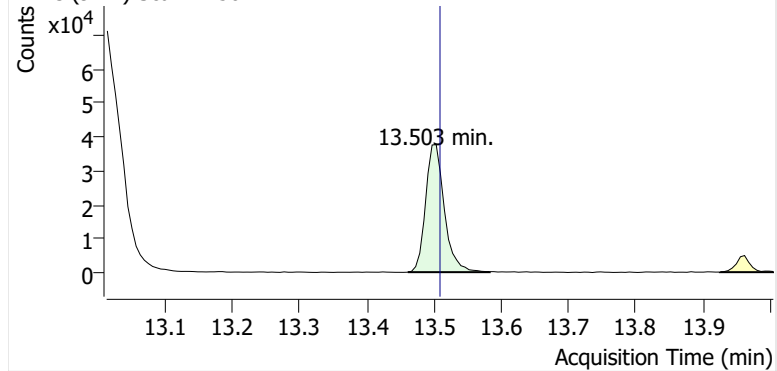


+ Scan (12.965-13.197 min, 39 scans) N2504111.D

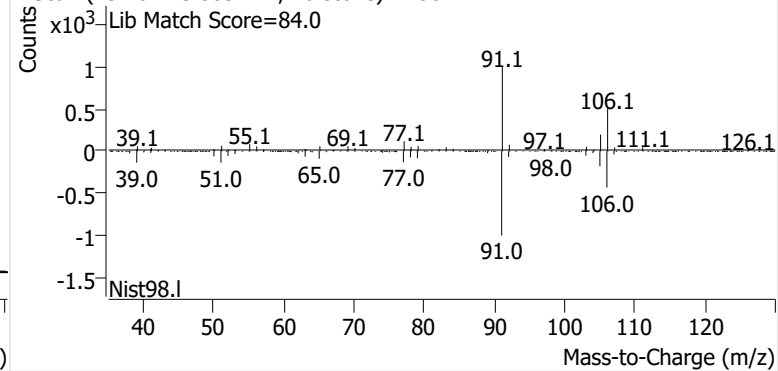


o-Xylene

+ EIC (91.1) Scan N2504111.D

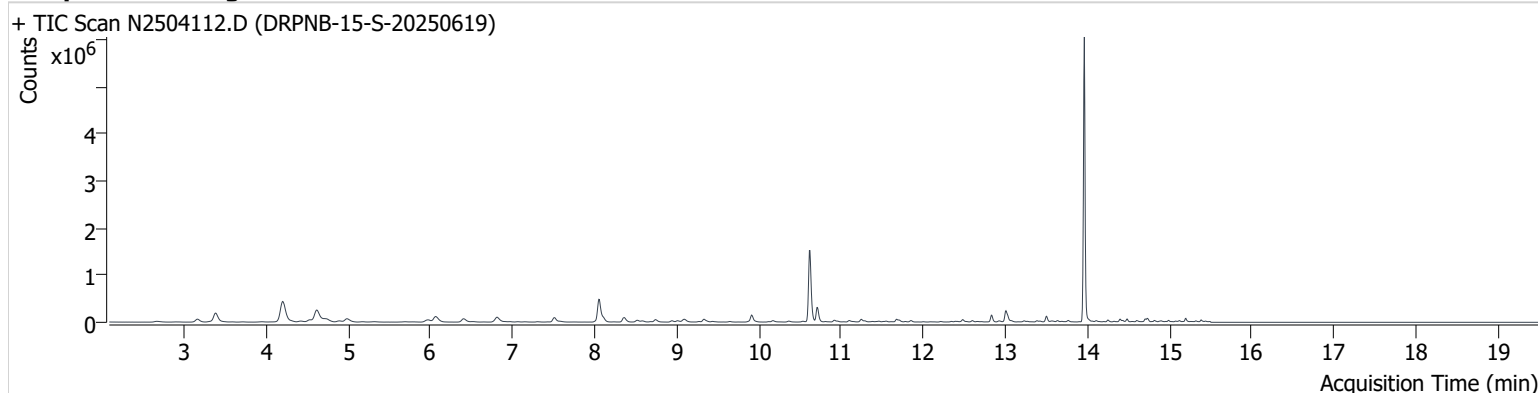


+ Scan (13.461-13.583 min, 20 scans) N2504111.D



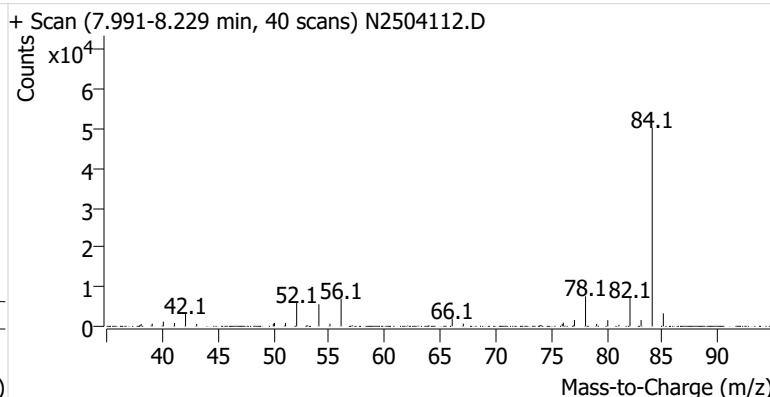
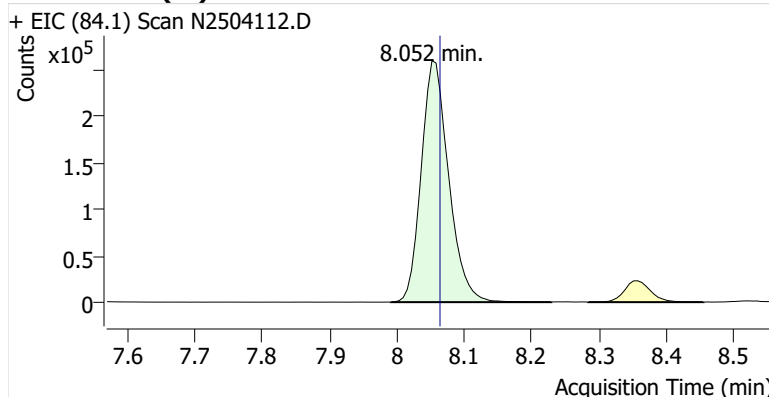
Name DRPNB-15-S-20250619
Comment B17594
Data File N2504112.D
Acq. Date-Time 7/15/2025 11:45:28 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

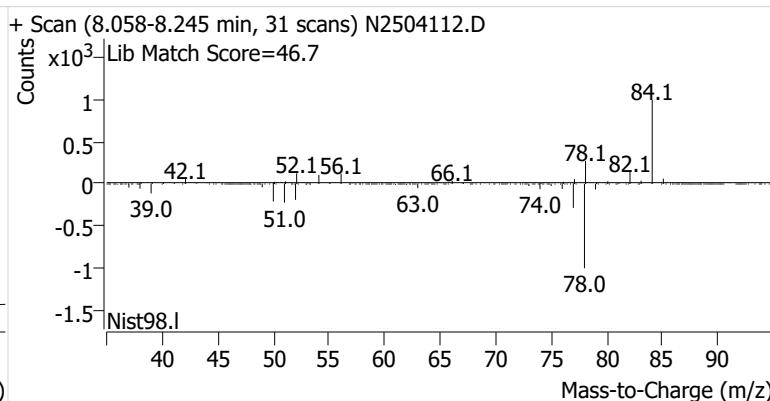
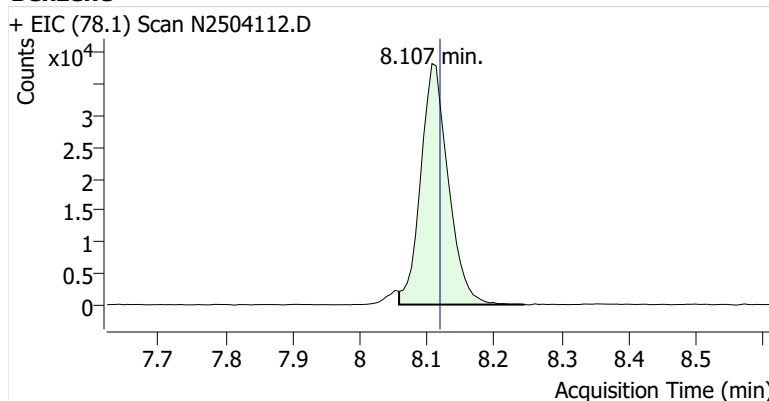


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.052	8.064	738,063	
Benzene	Benzene-d6 (IS)	8.107	8.119	108,578	
Toluene-d8 (IS)		10.615	10.627	1,349,640	
Toluene	Toluene-d8 (IS)	10.713	10.719	295,110	
Ethylbenzene	Toluene-d8 (IS)	12.836	12.842	119,704	
m-/p-Xylenes	Toluene-d8 (IS)	13.007	13.038	220,990	
o-Xylene	Toluene-d8 (IS)	13.503	13.509	82,134	

Benzene-d6 (IS)

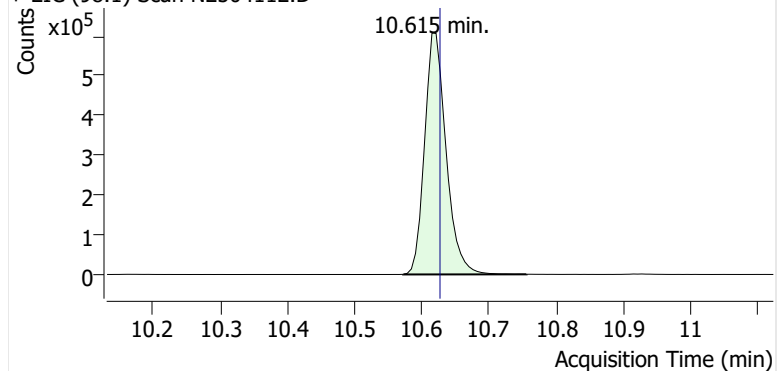


Benzene

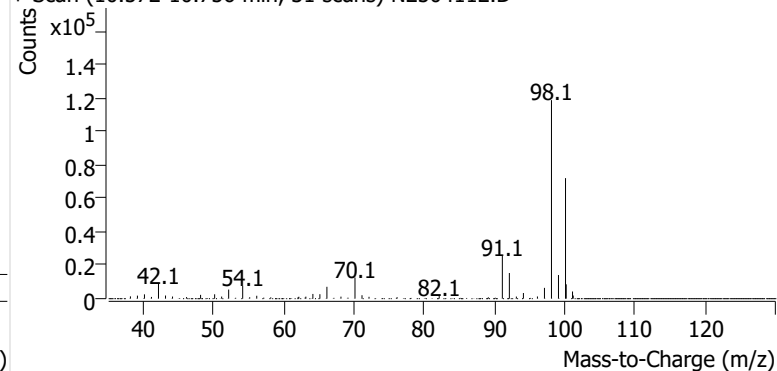


Toluene-d8 (IS)

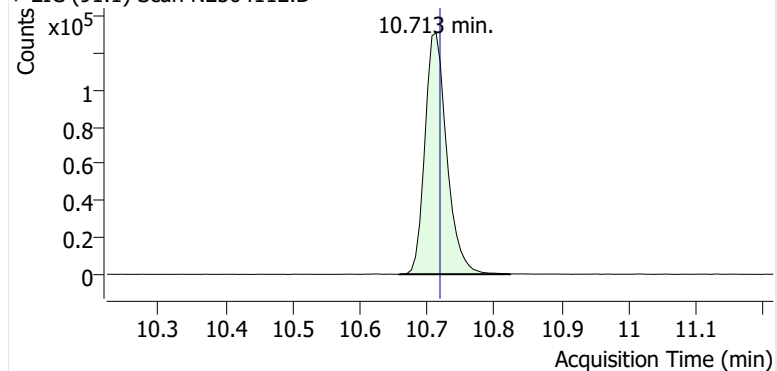
+ EIC (98.1) Scan N2504112.D



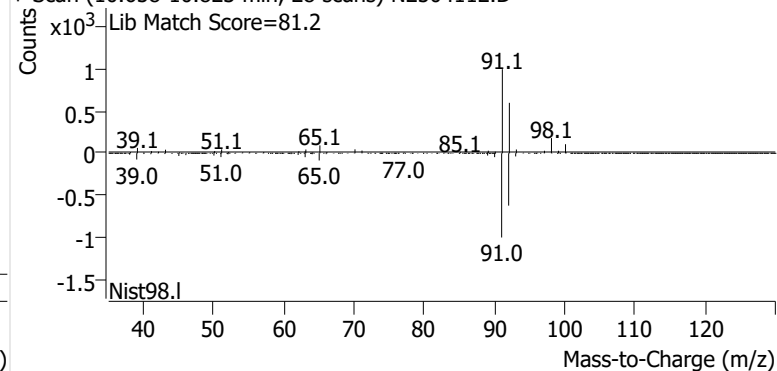
+ Scan (10.572-10.756 min, 31 scans) N2504112.D

**Toluene**

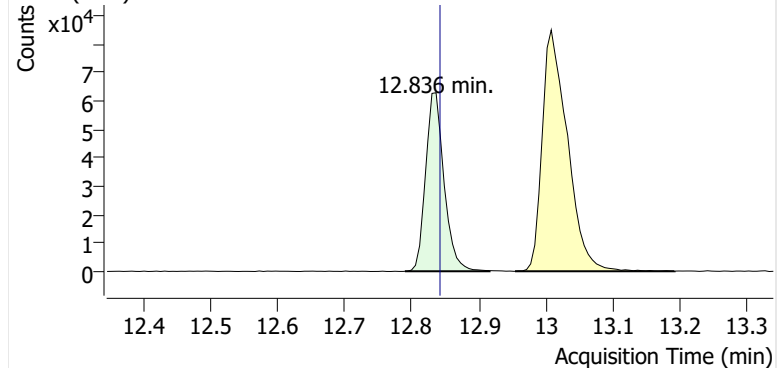
+ EIC (91.1) Scan N2504112.D



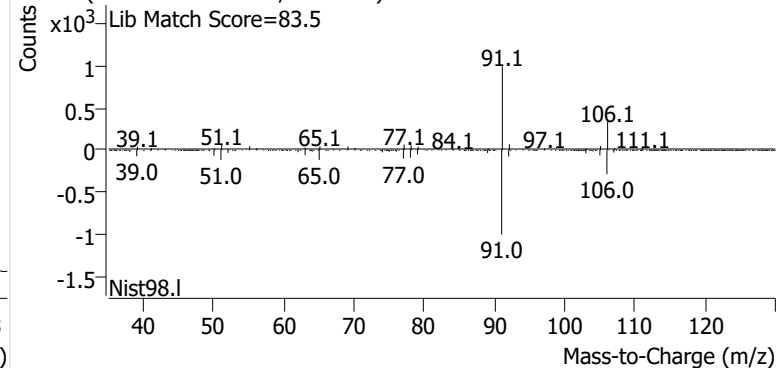
+ Scan (10.658-10.823 min, 28 scans) N2504112.D

**Ethylbenzene**

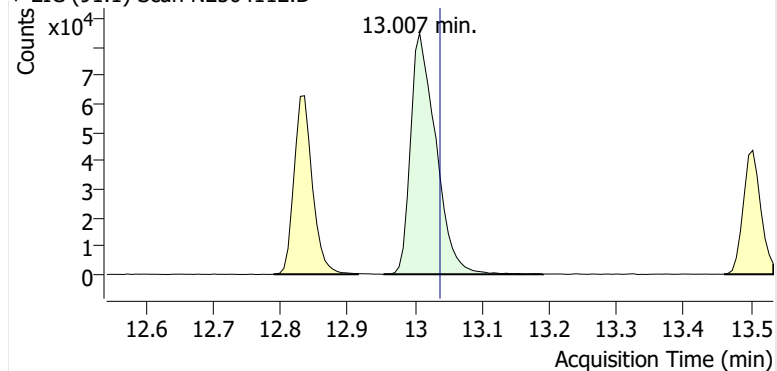
+ EIC (91.1) Scan N2504112.D



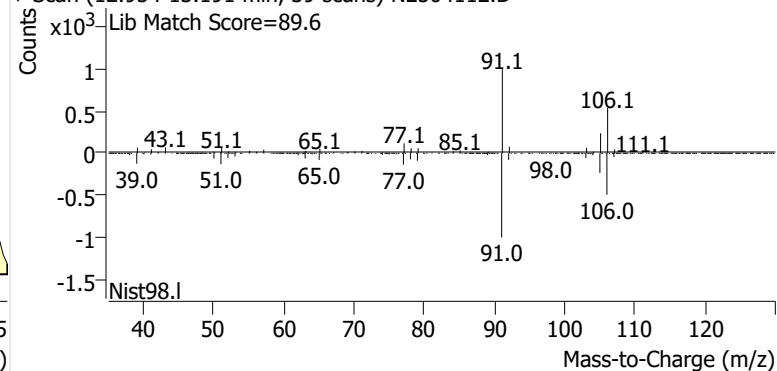
+ Scan (12.790-12.916 min, 21 scans) N2504112.D

**m-/p-Xylenes**

+ EIC (91.1) Scan N2504112.D

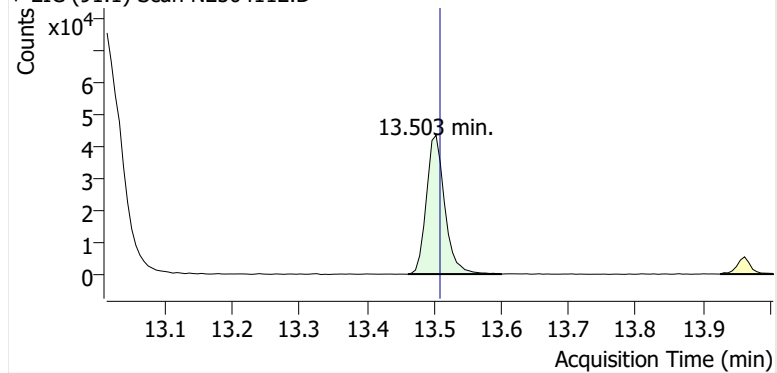


+ Scan (12.954-13.191 min, 39 scans) N2504112.D

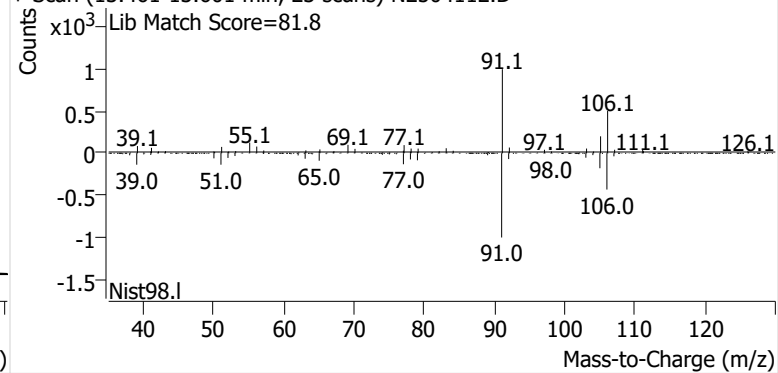


o-Xylene

+ EIC (91.1) Scan N2504112.D

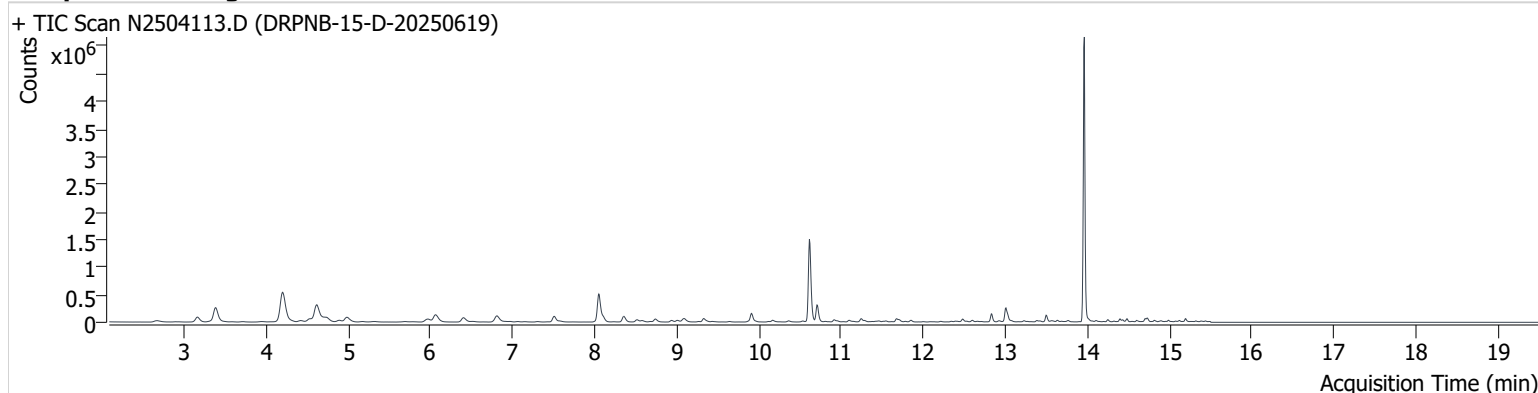


+ Scan (13.461-13.601 min, 23 scans) N2504112.D



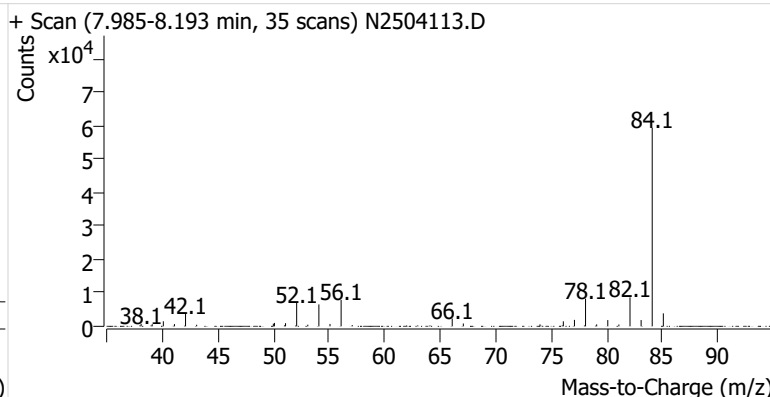
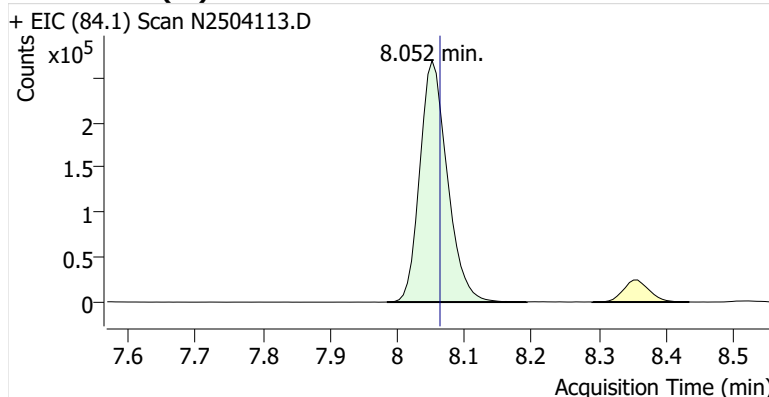
Name DRPNB-15-D-20250619
Comment B43606
Data File N2504113.D
Acq. Date-Time 7/16/2025 12:25:21 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

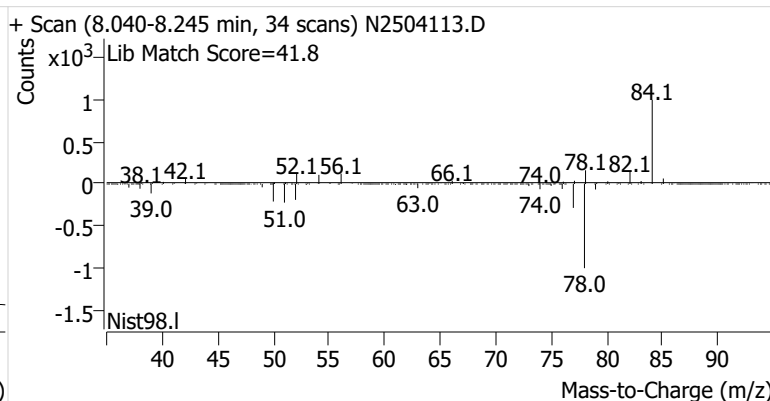
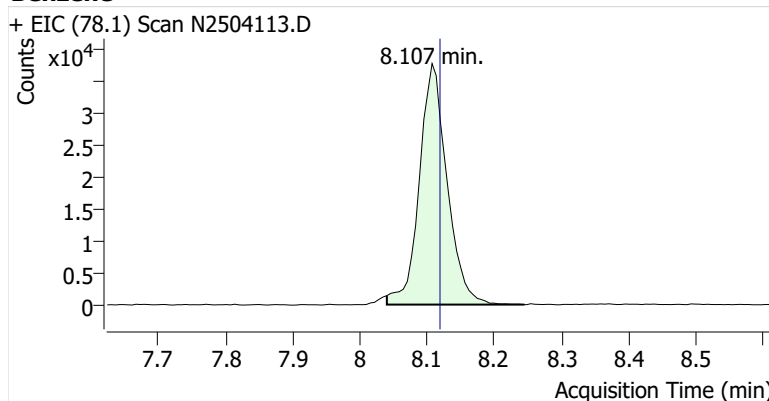


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.052	8.064	763,759	
Benzene	Benzene-d6 (IS)	8.107	8.119	107,837	
Toluene-d8 (IS)		10.615	10.627	1,317,639	
Toluene	Toluene-d8 (IS)	10.707	10.719	288,460	
Ethylbenzene	Toluene-d8 (IS)	12.830	12.842	118,224	
m-/p-Xylenes	Toluene-d8 (IS)	13.008	13.038	231,948	
o-Xylene	Toluene-d8 (IS)	13.497	13.509	82,281	

Benzene-d6 (IS)

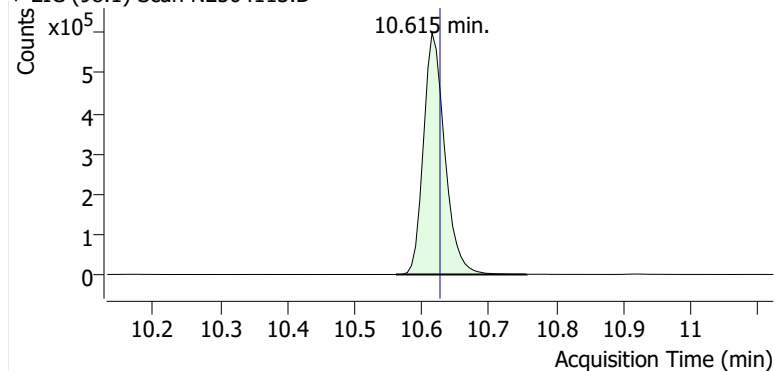


Benzene

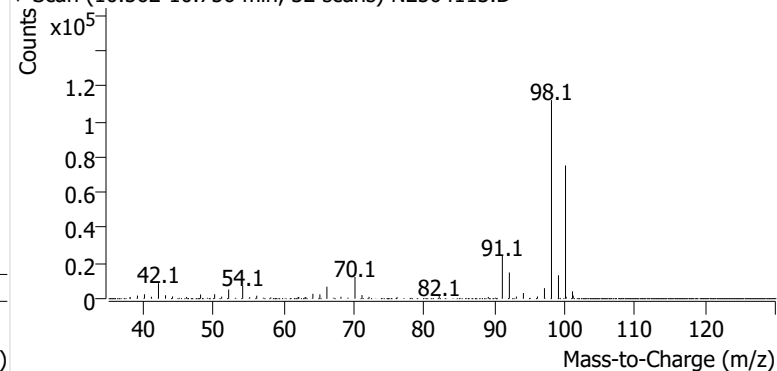


Toluene-d8 (IS)

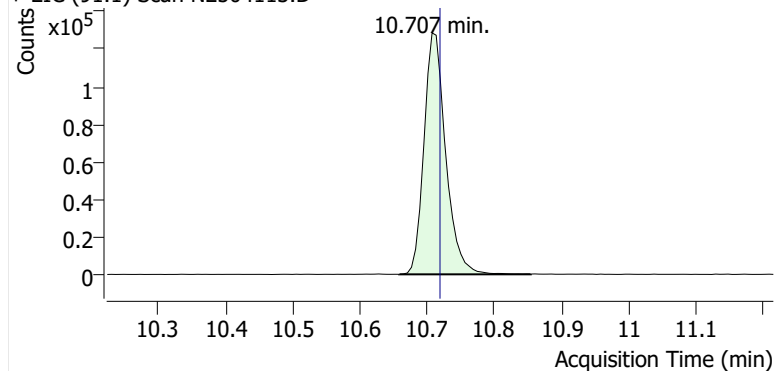
+ EIC (98.1) Scan N2504113.D



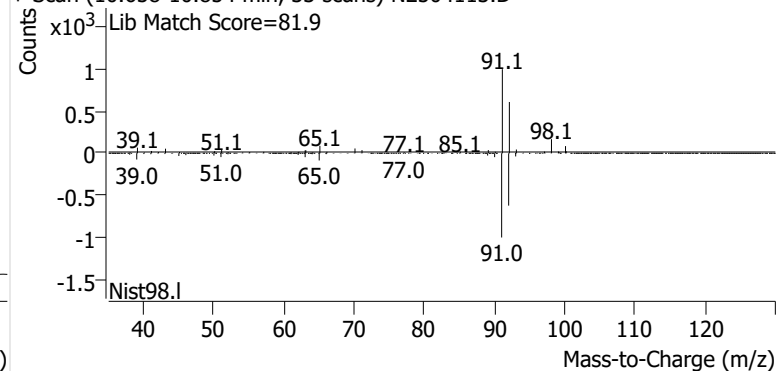
+ Scan (10.562-10.756 min, 32 scans) N2504113.D

**Toluene**

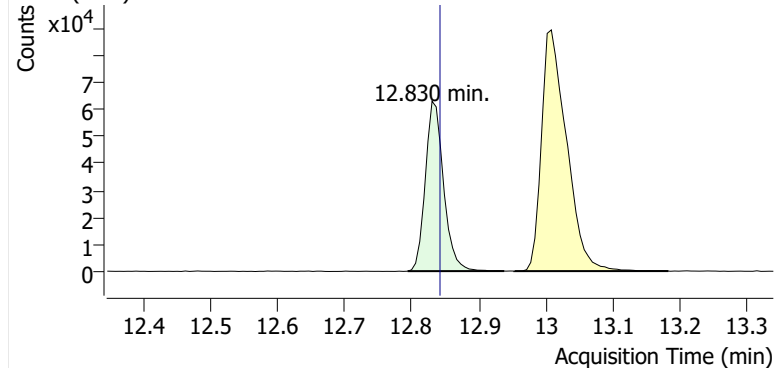
+ EIC (91.1) Scan N2504113.D



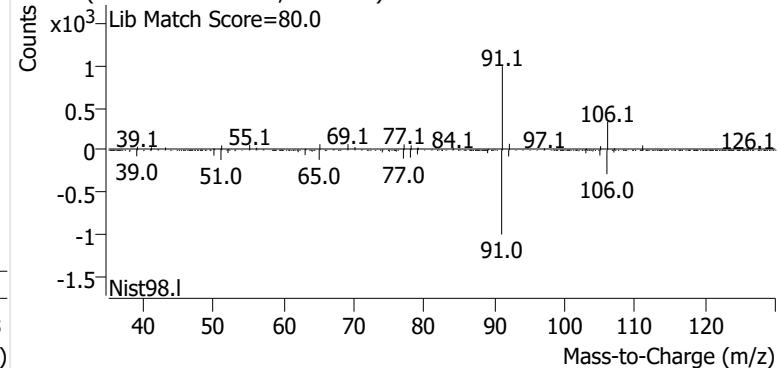
+ Scan (10.658-10.854 min, 33 scans) N2504113.D

**Ethylbenzene**

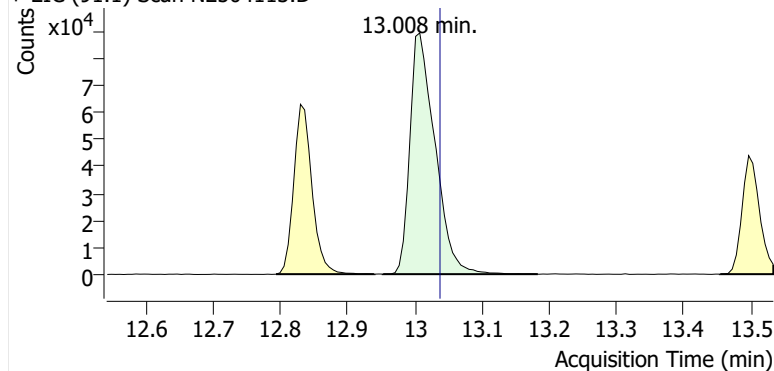
+ EIC (91.1) Scan N2504113.D



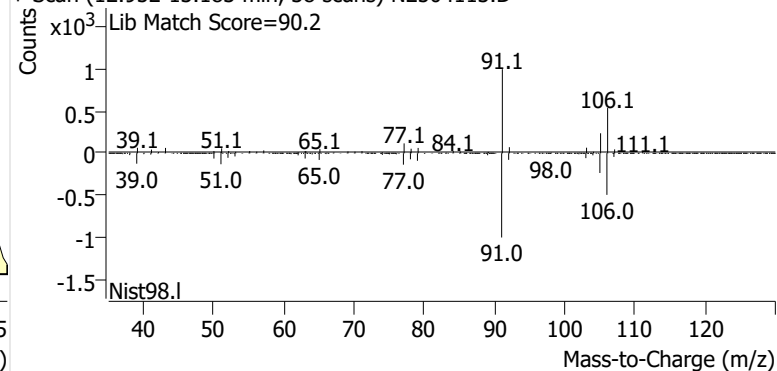
+ Scan (12.794-12.937 min, 23 scans) N2504113.D

**m-/p-Xylenes**

+ EIC (91.1) Scan N2504113.D

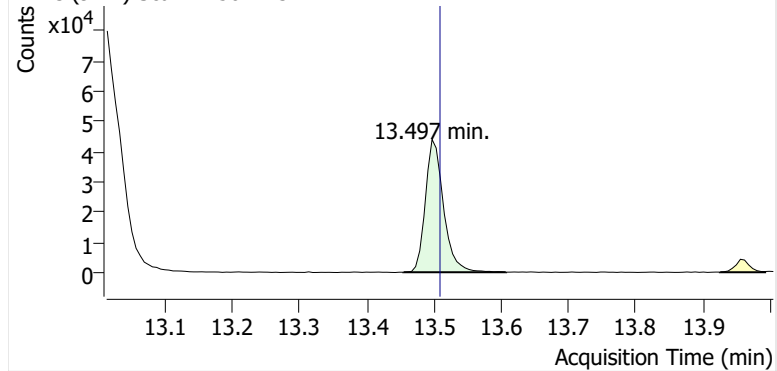


+ Scan (12.952-13.183 min, 38 scans) N2504113.D

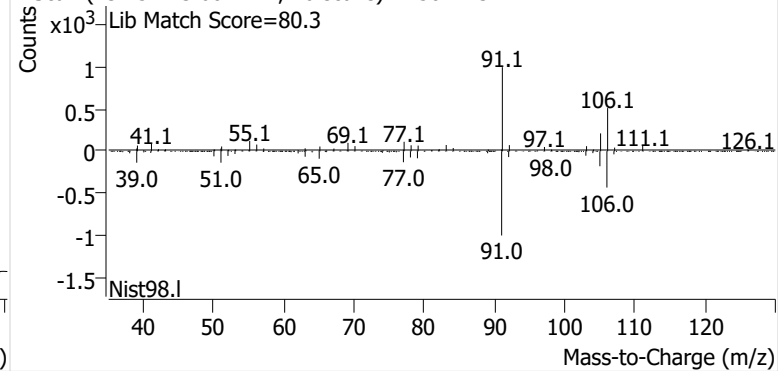


o-Xylene

+ EIC (91.1) Scan N2504113.D



+ Scan (13.454-13.607 min, 26 scans) N2504113.D



Initial Calibration



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE301-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
B032725A_CC252679_R1	Benzene	1	B2502161.D	5.02	66915	92.1	1130329	1.086	0.15
B032725A_CC252679_R1	Benzene	2	B2502162.D	10.03	123472	92.1	1134799	0.998	0.061
B032725A_CC252679_R1	Benzene	3	B2502163.D	20.07	239526	92.1	1139939	0.964	0.024
B032725A_CC252679_R1	Benzene	4	B2502164.D	40.14	464736	92.1	1140822	0.934	-0.0072
B032725A_CC252679_R1	Benzene	5	B2502165.D	100.34	1120064	92.1	1153198	0.891	-0.053
B032725A_CC252679_R1	Benzene	6	B2502166.D	200.69	2173887	92.1	1152162	0.866	-0.08
B032725A_CC252679_R1	Benzene	7	B2502167.D	602.07	6239884	92.1	1124490	0.848	-0.098
						Avg:	1139391	0.941	
						%RSD:	0.9%	8.9%	
B032725A_CC252679_R1	Toluene	1	B2502161.D	5.43	68415	108.6	1206222	1.136	0.09
B032725A_CC252679_R1	Toluene	2	B2502162.D	10.85	136331	108.6	1221018	1.118	0.072
B032725A_CC252679_R1	Toluene	3	B2502163.D	21.70	265903	108.6	1213247	1.097	0.053
B032725A_CC252679_R1	Toluene	4	B2502164.D	43.40	525839	108.6	1241251	1.060	0.017
B032725A_CC252679_R1	Toluene	5	B2502165.D	108.50	1225436	108.6	1246510	0.984	-0.056
B032725A_CC252679_R1	Toluene	6	B2502166.D	217.00	2398539	108.6	1233587	0.973	-0.066
B032725A_CC252679_R1	Toluene	7	B2502167.D	651.00	6892580	108.6	1239562	0.928	-0.11
						Avg:	1228771	1.042	
						%RSD:	1.3%	7.7%	
B032725A_CC252679_R1	Ethylbenzene	1	B2502161.D	5.21	82745	108.6	1206222	1.429	0.13
B032725A_CC252679_R1	Ethylbenzene	2	B2502162.D	10.43	163215	108.6	1221018	1.392	0.1
B032725A_CC252679_R1	Ethylbenzene	3	B2502163.D	20.86	316961	108.6	1213247	1.360	0.078
B032725A_CC252679_R1	Ethylbenzene	4	B2502164.D	41.72	631635	108.6	1241251	1.325	0.05
B032725A_CC252679_R1	Ethylbenzene	5	B2502165.D	104.29	1380271	108.6	1246510	1.153	-0.086
B032725A_CC252679_R1	Ethylbenzene	6	B2502166.D	208.59	2729887	108.6	1233587	1.152	-0.087
B032725A_CC252679_R1	Ethylbenzene	7	B2502167.D	625.75	7297585	108.6	1239562	1.022	-0.19
						Avg:	1228771	1.262	
						%RSD:	1.3%	12.1%	
B032725A_CC252679_R1	m-/p-Xylenes	1	B2502161.D	4.92	67830	108.6	1206222	1.240	0.22
B032725A_CC252679_R1	m-/p-Xylenes	2	B2502162.D	9.85	125700	108.6	1221018	1.135	0.12
B032725A_CC252679_R1	m-/p-Xylenes	3	B2502163.D	19.70	245314	108.6	1213247	1.115	0.099
B032725A_CC252679_R1	m-/p-Xylenes	4	B2502164.D	39.40	455091	108.6	1241251	1.011	-0.0038
B032725A_CC252679_R1	m-/p-Xylenes	5	B2502165.D	98.50	1025305	108.6	1246510	0.907	-0.11
B032725A_CC252679_R1	m-/p-Xylenes	6	B2502166.D	197.00	1953079	108.6	1233587	0.873	-0.14
B032725A_CC252679_R1	m-/p-Xylenes	7	B2502167.D	590.99	5536857	108.6	1239562	0.821	-0.19
						Avg:	1228771	1.015	
						%RSD:	1.3%	15.3%	
B032725A_CC252679_R1	o-Xylene	1	B2502161.D	5.14	67964	108.6	1206222	1.191	0.19
B032725A_CC252679_R1	o-Xylene	2	B2502162.D	10.27	135805	108.6	1221018	1.176	0.17
B032725A_CC252679_R1	o-Xylene	3	B2502163.D	20.55	240134	108.6	1213247	1.046	0.041

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE301-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
B032725A_CC252679_R1	o-Xylene	4	B2502164.D	41.09	515081	108.6	1241251	1.097	0.091
B032725A_CC252679_R1	o-Xylene	5	B2502165.D	102.73	1027435	108.6	1246510	0.871	-0.13
B032725A_CC252679_R1	o-Xylene	6	B2502166.D	205.47	2011906	108.6	1233587	0.862	-0.14
B032725A_CC252679_R1	o-Xylene	7	B2502167.D	616.40	5582442	108.6	1239562	0.794	-0.21
						Avg:	1228771	1.005	
						%RSD:	1.3%	16.1%	
N061725A_CC252679	Benzene	1	N2503571.D	4.97	48303	92.1	707017	1.264	0.25
N061725A_CC252679	Benzene	2	N2503572.D	9.95	79140	92.1	714169	1.025	0.011
N061725A_CC252679	Benzene	3	N2503573.D	19.90	157152	92.1	739545	0.983	-0.031
N061725A_CC252679	Benzene	4	N2503574.D	39.80	299422	92.1	724978	0.955	-0.058
N061725A_CC252679	Benzene	5	N2503575.D	99.50	702411	92.1	737415	0.881	-0.13
N061725A_CC252679	Benzene	6	N2503576.D	198.99	1439381	92.1	730431	0.912	-0.1
N061725A_CC252679	Benzene	7	N2503577.D	596.98	5287554	92.1	755598	1.079	0.064
						Avg:	729879	1.014	
						%RSD:	2.2%	12.7%	
N061725A_CC252679	Toluene	1	N2503571.D	5.38	59233	108.6	1246056	0.960	0.22
N061725A_CC252679	Toluene	2	N2503572.D	10.76	106197	108.6	1281424	0.837	0.06
N061725A_CC252679	Toluene	3	N2503573.D	21.52	189922	108.6	1314802	0.729	-0.076
N061725A_CC252679	Toluene	4	N2503574.D	43.03	379471	108.6	1294356	0.740	-0.062
N061725A_CC252679	Toluene	5	N2503575.D	107.58	847879	108.6	1312916	0.652	-0.17
N061725A_CC252679	Toluene	6	N2503576.D	215.16	1723866	108.6	1308216	0.665	-0.16
N061725A_CC252679	Toluene	7	N2503577.D	645.49	7209247	108.6	1288332	0.942	0.19
						Avg:	1292300	0.789	
						%RSD:	1.9%	15.9%	
N061725A_CC252679	Ethylbenzene	1	N2503571.D	5.17	70546	108.6	1246056	1.189	0.2
N061725A_CC252679	Ethylbenzene	2	N2503572.D	10.34	128094	108.6	1281424	1.050	0.057
N061725A_CC252679	Ethylbenzene	3	N2503573.D	20.68	240657	108.6	1314802	0.961	-0.032
N061725A_CC252679	Ethylbenzene	4	N2503574.D	41.36	507093	108.6	1294356	1.029	0.036
N061725A_CC252679	Ethylbenzene	5	N2503575.D	103.41	961768	108.6	1312916	0.769	-0.23
N061725A_CC252679	Ethylbenzene	6	N2503576.D	206.82	2121196	108.6	1308216	0.852	-0.14
N061725A_CC252679	Ethylbenzene	7	N2503577.D	620.46	8117786	108.6	1288332	1.103	0.11
						Avg:	1292300	0.993	
						%RSD:	1.9%	14.6%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE301-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
N061725A_CC252679	m-/p-Xylenes	1	N2503571.D	4.88	52754	108.6	1246056	0.942	0.28
N061725A_CC252679	m-/p-Xylenes	2	N2503572.D	9.77	92124	108.6	1281424	0.800	0.086
N061725A_CC252679	m-/p-Xylenes	3	N2503573.D	19.53	172515	108.6	1314802	0.730	-0.0091
N061725A_CC252679	m-/p-Xylenes	4	N2503574.D	39.07	370413	108.6	1294356	0.796	0.081
N061725A_CC252679	m-/p-Xylenes	5	N2503575.D	97.67	661384	108.6	1312916	0.560	-0.24
N061725A_CC252679	m-/p-Xylenes	6	N2503576.D	195.33	1391174	108.6	1308216	0.591	-0.2
						Avg:	1292962	0.736	
						%RSD:	2.0%	19.4%	
N061725A_CC252679	o-Xylene	1	N2503571.D	5.09	58550	108.6	1246056	1.002	0.26
N061725A_CC252679	o-Xylene	2	N2503572.D	10.19	103745	108.6	1281424	0.863	0.083
N061725A_CC252679	o-Xylene	3	N2503573.D	20.37	195592	108.6	1314802	0.793	-0.0052
N061725A_CC252679	o-Xylene	4	N2503574.D	40.75	419953	108.6	1294356	0.865	0.085
N061725A_CC252679	o-Xylene	5	N2503575.D	101.86	720803	108.6	1312916	0.585	-0.27
N061725A_CC252679	o-Xylene	6	N2503576.D	203.73	1504617	108.6	1308216	0.613	-0.23
N061725A_CC252679	o-Xylene	7	N2503577.D	611.18	6228161	108.6	1288332	0.859	0.078
						Avg:	1292300	0.797	
						%RSD:	1.9%	18.7%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
B032725A_CC252679_R1	Benzene	ICV	B2502168.D	64.93	684250	92.1	1106030	0.877	-6.8%
B032725A_CC252679_R1	Toluene	ICV	B2502168.D	77.44	904869	108.6	1207486	1.051	0.9%
B032725A_CC252679_R1	Ethylbenzene	ICV	B2502168.D	87.18	1130379	108.6	1207486	1.166	-7.6%
B032725A_CC252679_R1	m-/p-Xylenes	ICV	B2502168.D	90.74	932274	108.6	1207486	0.924	-8.9%
B032725A_CC252679_R1	o-Xylene	ICV	B2502168.D	89.32	959027	108.6	1207486	0.966	-3.9%
Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
N061725A_CC252679	Benzene	ICV	N2503582.D	63.84	448559	92.1	660511	0.979	-3.5%
N061725A_CC252679	Toluene	ICV	N2503582.D	76.15	626235	108.6	1150784	0.776	-1.6%
N061725A_CC252679	Ethylbenzene	ICV	N2503582.D	85.72	790798	108.6	1150784	0.871	-12.0%
N061725A_CC252679	m-/p-Xylenes	ICV	N2503582.D	89.23	607838	108.6	1150784	0.643	-13.0%
N061725A_CC252679	o-Xylene	ICV	N2503582.D	87.83	624336	108.6	1150784	0.671	-16.0%

Sample Custody



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record
Page # 1 of # 1

- ☐ Standard Turn Around Time (10 business days)
- ☐ Rush Turn Around Time
- All TATs Subject to Approval by Enthalpy Analytical, Inc.
- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name: Webber Penobscot Terminal		Client Name: Montrose Air		PO#:					
Site Address: 93 River Road		Project Number: # 031826		Sample Event #					
City: Bucksport		Project Manager: Haig Brochu		Sorbent:					
State: Maine		Email Address: haigbrochu@Montrose-env.com							
Zip: 04416		Telephone #: 207.441.0025							
Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	B 12132	S	6/19/25	8:40	7/3/25	8:05	HF/B		
2	B 35656	S		8:50		8:15			
2	B 50730	D		8:50		8:15			
2	B 46296	B		8:50		8:15			
3	B 52725	S		9:00		8:25			
4	C 40568	S		9:15		8:40			
5	B 42339	S		9:25		8:50			
6	C 20533	S		9:35		9:00			
7	B 18321	S		9:45		9:10			
8	B 20621	S		9:55		9:20			
9	C 01827	S		10:10		9:30			
10	B 48598	S		10:20		9:40			
11	C 37027	S		10:30		9:50			
12	B 46196	S		10:40		10:00			
13	C 12181	S		10:50		10:10			
14	C 01359	S		11:00		10:20			
15	B 17594	S		11:10		10:30			
15	B 43606	D		11:10		10:30			
15	C 56807	B	6/19/25	11:10	7/3/25	10:30	HF/B		
Relinquished By (printed): Haig Brochu			Relinquished By (signature):			Relinquished Date: 7/3/2025		Relinquished Time: 15:40	
Received By (printed): Daniel Simpson			Received By (signature):			Receipt Date: 7/2/25		Receipt Time: 3:52	
Sample Condition Upon Receipt: Good			Compound List:			Custody Seal intact? Y/N: Y		Delivery tracking #	
Air Temp: 24.3			Blank Temp: Fluke 4			Add Custody Seal # below: 23501302			
Comments:									
800-1 Capitola Drive • Durham, NC 27713 • (919) 850-4392 • FAX (919) 850-9012 • www.enthalpy.com									

**This Is The Last Page
Of This Report.**

Penobscot Bay Terminal - Bucksport

93 River Road
Bucksport, ME 04416

Sampling Event 25 Penobscot Bay Terminals - Bucksport

Client Project# PROJ-031826

Samples Received: 7/23/2025

Analytical Report 2025GE302

EPA Method 325B Analysis

Report Issue Date: 8/1/2025

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:



QA Review by Isabel Obando Marrero, Data Reviewer



Matt Cavanaugh
mcavanaugh@montrose-env.com / www.enthalpy.com
O: (919) 850-4392
Enthalpy Analytical
800 Capitola Drive Suite 1 Durham, NC 27713

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Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE302-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

1. Custody

The samples were received at Enthalpy Analytical on July 23, 2025 at 22.9 °C. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
DRPNB-1-S-20250703	B27789	Sample
DRPNB-2-S-20250703	C35749	Sample
DRPNB-2-D-20250703	B50929	Duplicate
DRPNB-2-B-20250703	B52772	Blank
DRPNB-3-S-20250703	C01628	Sample
DRPNB-4-S-20250703	B49556	Sample
DRPNB-5-S-20250703	B31376	Sample
DRPNB-6-S-20250703	C55718	Sample
DRPNB-7-S-20250703	C40127	Sample
DRPNB-8-S-20250703	B14719	Sample
DRPNB-9-S-20250703	B31099	Sample
DRPNB-10-S-20250703	C35713	Sample
DRPNB-11-S-20250703	C01503	Sample
DRPNB-12-S-20250703	C37061	Sample
DRPNB-13-S-20250703	B49386	Sample
DRPNB-14-S-20250703	C53539	Sample
DRPNB-15-S-20250703	B52775	Sample
DRPNB-15-D-20250703	B43857	Duplicate
DRPNB-15-B-20250703	B46260	Blank

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-MTD is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

3. Calibration

All BFB tune criteria have been met for this analysis.

The initial calibration (E050525A_CC252679) met all 30% RSD criteria. The initial calibration verification met 30% difference criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE302-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

5. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

The primary sample DRPNB-15-S-20250703 (tube ID B52775) and its corresponding duplicate DRPNB-15-D-20250703 (tube ID B43857) failed to meet the 30% difference criterion for Ethylbenzene as specified by the method. All samples in the data set have been flagged "P" for Ethylbenzene to denote this failure. The primary sample DRPNB-2-S-20250703 (tube ID C35749) and its corresponding duplicate DRPNB-2-D-20250703 (tube ID B50929) failed to meet the 30% difference criterion for Ethylbenzene as specified by the method. All samples in the data set have been flagged "P" for Ethylbenzene to denote this failure.

6. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in ug/m³ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE302-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-1-S-20250703	B27789	1.29		2.63		0.911	P	1.50		0.654	
DRPNB-2-S-20250703	C35749	0.563		1.32		0.303	J,P	0.920		0.347	J
DRPNB-2-D-20250703	B50929	0.748		1.49		0.691	P	0.899		0.337	J
DRPNB-2-B-20250703	B52772	0.187	ND	0.241	ND	0.272	ND,P	0.272	ND	0.272	ND
DRPNB-3-S-20250703	C01628	1.69		4.78		0.858	P	2.50		0.965	
DRPNB-4-S-20250703	B49556	1.12		2.74		0.718	P	1.72		0.711	
DRPNB-5-S-20250703	B31376	1.18		2.70		0.822	P	2.15		0.861	
DRPNB-6-S-20250703	C55718	0.934		3.18		0.950	P	3.52		1.36	
DRPNB-7-S-20250703	C40127	0.762		2.01		0.551	J,P	1.43		0.578	
DRPNB-8-S-20250703	B14719	1.55		3.02		1.09	P	2.47		1.03	
DRPNB-9-S-20250703	B31099	1.84		4.12		1.52	P	3.79		1.56	
DRPNB-10-S-20250703	C35713	0.777		3.16		1.05	P	1.98		0.830	
DRPNB-11-S-20250703	C01503	0.786		2.48		0.742	P	1.96		0.827	
DRPNB-12-S-20250703	C37061	0.615		1.42		0.639	P	1.23		0.533	J
DRPNB-13-S-20250703	B49386	0.675		1.44		0.527	J,P	1.21		0.567	
DRPNB-14-S-20250703	C53539	0.686		1.60		0.493	J,P	0.980		0.390	J
DRPNB-15-S-20250703	B52775	2.03		4.36		1.14	P	2.07		0.847	
DRPNB-15-D-20250703	B43857	1.85		4.05		0.611	P	1.73		0.683	
DRPNB-15-B-20250703	B46260	0.187	ND	0.241	ND	0.272	ND,P	0.272	ND	0.272	ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE302-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250703	B27789	1.29	0.403	17.2	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501947.d	2025-07-24 21:24	0.806	8.110	110486	430848	54.2	8.052	-0.3%
DRPNB-2-S-20250703	C35749	0.563	0.176	7.53	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501948.d	2025-07-24 21:50	0.806	8.102	48662	434467	54.2	8.045	0.6%
DRPNB-2-D-20250703	B50929	0.748	0.234	10.0	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501949.d	2025-07-24 22:15	0.806	8.110	65052	436960	54.2	8.045	1.1%
DRPNB-2-B-20250703	B52772	0.187	0.0585		67.7	0.664	20155	0.187	0.369	0.0585	0.116	ND	E2501946.d	2025-07-24 20:58	0.806	8.110	5753	431578	54.2	8.052	-0.1%
DRPNB-3-S-20250703	C01628	1.69	0.529	22.6	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501950.d	2025-07-24 22:41	0.806	8.110	147145	437792	54.2	8.052	1.3%
DRPNB-4-S-20250703	B49556	1.12	0.350	15.0	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501951.d	2025-07-24 23:07	0.806	8.110	98414	441989	54.2	8.052	2.3%
DRPNB-5-S-20250703	B31376	1.18	0.369	15.8	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501952.d	2025-07-24 23:32	0.806	8.110	103016	439362	54.2	8.052	1.7%
DRPNB-6-S-20250703	C55718	0.934	0.292	12.5	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501953.d	2025-07-24 23:58	0.806	8.110	82086	441568	54.2	8.052	2.2%
DRPNB-7-S-20250703	C40127	0.762	0.239	10.2	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501954.d	2025-07-25 00:24	0.806	8.110	67347	444077	54.2	8.052	2.8%
DRPNB-8-S-20250703	B14719	1.55	0.486	20.8	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501955.d	2025-07-25 00:50	0.806	8.110	136068	440179	54.2	8.052	1.9%
DRPNB-9-S-20250703	B31099	1.84	0.577	24.7	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501956.d	2025-07-25 01:15	0.806	8.110	162861	443759	54.2	8.052	2.7%
DRPNB-10-S-20250703	C35713	0.777	0.243	10.4	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501958.d	2025-07-25 02:07	0.806	8.110	69673	450589	54.2	8.052	4.3%
DRPNB-11-S-20250703	C01503	0.786	0.246	10.5	67.7	0.664	20155	0.187	0.369	0.0585	0.116		E2501959.d	2025-07-25 02:32	0.806	8.110	70047	447694	54.2	8.052	3.6%
DRPNB-12-S-20250703	C37061	0.615	0.193	8.24	67.6	0.664	20155	0.187	0.369	0.0585	0.116		E2501960.d	2025-07-25 02:58	0.806	8.110	55033	449170	54.2	8.052	4.0%
DRPNB-13-S-20250703	B49386	0.675	0.211	9.03	67.6	0.664	20155	0.187	0.369	0.0585	0.116		E2501961.d	2025-07-25 03:23	0.806	8.110	60567	450928	54.2	8.052	4.4%
DRPNB-14-S-20250703	C53539	0.686	0.215	9.18	67.6	0.664	20155	0.187	0.369	0.0585	0.116		E2501962.d	2025-07-25 03:49	0.806	8.110	62178	455350	54.2	8.052	5.4%
DRPNB-15-S-20250703	B52775	2.03	0.637	27.2	67.6	0.664	20155	0.187	0.369	0.0585	0.116		E2501963.d	2025-07-25 04:15	0.806	8.110	182276	450119	54.2	8.052	4.2%
DRPNB-15-D-20250703	B43857	1.85	0.578	24.7	67.6	0.664	20155	0.187	0.369	0.0585	0.116		E2501964.d	2025-07-25 04:41	0.806	8.110	165030	449258	54.2	8.052	4.0%
DRPNB-15-B-20250703	B46260	0.187	0.0585		67.6	0.664	20155	0.187	0.369	0.0585	0.116	ND	E2501965.d	2025-07-25 05:07	0.806	8.110	4254	453948	54.2	8.052	5.1%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250703	B27789	2.63	0.697	27.3	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501947.d	2025-07-24 21:24	0.888	10.846	191874	500022	63.2	10.746	0.1%
DRPNB-2-S-20250703	C35749	1.32	0.349	13.7	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501948.d	2025-07-24 21:50	0.888	10.846	95404	496282	63.2	10.746	-0.6%
DRPNB-2-D-20250703	B50929	1.49	0.395	15.4	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501949.d	2025-07-24 22:15	0.888	10.846	108921	501545	63.2	10.746	0.4%
DRPNB-2-B-20250703	B52772	0.241	0.0639		67.7	0.515	20155	0.241	0.514	0.0639	0.136	ND	E2501946.d	2025-07-24 20:58	0.888	10.846	7788	493763	63.2	10.746	-1.2%
DRPNB-3-S-20250703	C01628	4.78	1.27	49.6	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501950.d	2025-07-24 22:41	0.888	10.846	345743	495501	63.2	10.746	-0.8%
DRPNB-4-S-20250703	B49556	2.74	0.727	28.4	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501951.d	2025-07-24 23:07	0.888	10.846	198463	496273	63.2	10.753	-0.6%
DRPNB-5-S-20250703	B31376	2.70	0.718	28.1	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501952.d	2025-07-24 23:32	0.888	10.846	197248	499188	63.2	10.753	-0.1%
DRPNB-6-S-20250703	C55718	3.18	0.844	33.0	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501953.d	2025-07-24 23:58	0.888	10.846	233834	503514	63.2	10.753	0.8%
DRPNB-7-S-20250703	C40127	2.01	0.533	20.9	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501954.d	2025-07-25 00:24	0.888	10.846	147513	502796	63.2	10.746	0.7%
DRPNB-8-S-20250703	B14719	3.02	0.802	31.4	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501955.d	2025-07-25 00:50	0.888	10.846	222831	504968	63.2	10.753	1.1%
DRPNB-9-S-20250703	B31099	4.12	1.09	42.8	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501956.d	2025-07-25 01:15	0.888	10.846	303793	505150	63.2	10.753	1.1%
DRPNB-10-S-20250703	C35713	3.16	0.839	32.8	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501958.d	2025-07-25 02:07	0.888	10.846	235129	509234	63.2	10.753	1.9%
DRPNB-11-S-20250703	C01503	2.48	0.658	25.7	67.7	0.515	20155	0.241	0.514	0.0639	0.136		E2501959.d	2025-07-25 02:32	0.888	10.846	185741	513093	63.2	10.746	2.7%
DRPNB-12-S-20250703	C37061	1.42	0.377	14.7	67.6	0.515	20155	0.241	0.514	0.0639	0.136		E2501960.d	2025-07-25 02:58	0.888	10.846	106854	515628	63.2	10.753	3.2%
DRPNB-13-S-20250703	B49386	1.44	0.382	14.9	67.6	0.515	20155	0.241	0.514	0.0639	0.136		E2501961.d	2025-07-25 03:23	0.888	10.846	107683	512417	63.2	10.753	2.6%
DRPNB-14-S-20250703	C53539	1.60	0.426	16.7	67.6	0.515	20155	0.241	0.514	0.0639	0.136		E2501962.d	2025-07-25 03:49	0.888	10.846	122057	520667	63.2	10.753	4.2%
DRPNB-15-S-20250703	B52775	4.36	1.16	45.3	67.6	0.515	20155	0.241	0.514	0.0639	0.136		E2501963.d	2025-07-25 04:15	0.888	10.846	327683	514971	63.2	10.753	3.1%
DRPNB-15-D-20250703	B43857	4.05	1.08	42.1	67.6	0.515	20155	0.241	0.514	0.0639	0.136		E2501964.d	2025-07-25 04:41	0.888	10.846	304257	514392	63.2	10.753	3.0%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE302-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-15-B-20250703	B46260	0.241	0.0639		67.6	0.515	20155	0.241	0.514	0.0639	0.136	ND	E2501965.d	2025-07-25 05:07	0.888	10.846	6705	521699	63.2	10.753	4.4%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250703	B27789	0.911	0.210	8.37	67.7	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501947.d	2025-07-24 21:24	0.998	13.038	66149	500022	63.2	10.746	0.1%
DRPNB-2-S-20250703	C35749	0.303	0.0698	2.78	67.7	0.456	20155	0.272	0.558	0.0627	0.129	J,P	E2501948.d	2025-07-24 21:50	0.998	13.038	21840	496282	63.2	10.746	-0.6%
DRPNB-2-D-20250703	B50929	0.691	0.159	6.35	67.7	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501949.d	2025-07-24 22:15	0.998	13.038	50344	501545	63.2	10.746	0.4%
DRPNB-2-B-20250703	B52772	0.272	0.0627		67.7	0.456	20155	0.272	0.558	0.0627	0.129	ND,P	E2501946.d	2025-07-24 20:58	0.998	13.038	1062	493763	63.2	10.746	-1.2%
DRPNB-3-S-20250703	C01628	0.858	0.198	7.89	67.7	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501950.d	2025-07-24 22:41	0.998	13.038	61776	495501	63.2	10.746	-0.8%
DRPNB-4-S-20250703	B49556	0.718	0.165	6.60	67.7	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501951.d	2025-07-24 23:07	0.998	13.038	51736	496273	63.2	10.753	-0.6%
DRPNB-5-S-20250703	B31376	0.822	0.189	7.56	67.7	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501952.d	2025-07-24 23:32	0.998	13.038	59597	499188	63.2	10.753	-0.1%
DRPNB-6-S-20250703	C55718	0.950	0.219	8.73	67.7	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501953.d	2025-07-24 23:58	0.998	13.038	69453	503514	63.2	10.753	0.8%
DRPNB-7-S-20250703	C40127	0.551	0.127	5.06	67.7	0.456	20155	0.272	0.558	0.0627	0.129	J,P	E2501954.d	2025-07-25 00:24	0.998	13.038	40243	502796	63.2	10.746	0.7%
DRPNB-8-S-20250703	B14719	1.09	0.252	10.0	67.7	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501955.d	2025-07-25 00:50	0.998	13.038	80123	504968	63.2	10.753	1.1%
DRPNB-9-S-20250703	B31099	1.52	0.350	13.9	67.7	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501956.d	2025-07-25 01:15	0.998	13.038	111281	505150	63.2	10.753	1.1%
DRPNB-10-S-20250703	C35713	1.05	0.242	9.67	67.7	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501958.d	2025-07-25 02:07	0.998	13.038	77794	509234	63.2	10.753	1.9%
DRPNB-11-S-20250703	C01503	0.742	0.171	6.82	67.7	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501959.d	2025-07-25 02:32	0.998	13.038	55271	513093	63.2	10.746	2.7%
DRPNB-12-S-20250703	C37061	0.639	0.147	5.87	67.6	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501960.d	2025-07-25 02:58	0.998	13.038	47845	515628	63.2	10.753	3.2%
DRPNB-13-S-20250703	B49386	0.527	0.121	4.84	67.6	0.456	20155	0.272	0.558	0.0627	0.129	J,P	E2501961.d	2025-07-25 03:23	0.998	13.038	39207	512417	63.2	10.753	2.6%
DRPNB-14-S-20250703	C53539	0.493	0.114	4.53	67.6	0.456	20155	0.272	0.558	0.0627	0.129	J,P	E2501962.d	2025-07-25 03:49	0.998	13.038	37248	520667	63.2	10.753	4.2%
DRPNB-15-S-20250703	B52775	1.14	0.262	10.4	67.6	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501963.d	2025-07-25 04:15	0.998	13.038	85024	514971	63.2	10.753	3.1%
DRPNB-15-D-20250703	B43857	0.611	0.141	5.61	67.6	0.456	20155	0.272	0.558	0.0627	0.129	P	E2501964.d	2025-07-25 04:41	0.998	13.038	45626	514392	63.2	10.753	3.0%
DRPNB-15-B-20250703	B46260	0.272	0.0627		67.6	0.456	20155	0.272	0.558	0.0627	0.129	ND,P	E2501965.d	2025-07-25 05:07	0.998	13.045	1440	521699	63.2	10.753	4.4%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250703	B27789	1.50	0.345	13.8	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501947.d	2025-07-24 21:24	0.766	13.210	83543	500022	63.2	10.746	0.1%
DRPNB-2-S-20250703	C35749	0.920	0.212	8.45	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501948.d	2025-07-24 21:50	0.766	13.210	50885	496282	63.2	10.746	-0.6%
DRPNB-2-D-20250703	B50929	0.899	0.207	8.26	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501949.d	2025-07-24 22:15	0.766	13.217	50265	501545	63.2	10.746	0.4%
DRPNB-2-B-20250703	B52772	0.272	0.0627		67.7	0.456	20155	0.272	0.527	0.0627	0.122	ND	E2501946.d	2025-07-24 20:58	0.766	13.217	1324	493763	63.2	10.746	-1.2%
DRPNB-3-S-20250703	C01628	2.50	0.576	23.0	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501950.d	2025-07-24 22:41	0.766	13.210	138052	495501	63.2	10.746	-0.8%
DRPNB-4-S-20250703	B49556	1.72	0.397	15.8	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501951.d	2025-07-24 23:07	0.766	13.217	95169	496273	63.2	10.753	-0.6%
DRPNB-5-S-20250703	B31376	2.15	0.496	19.8	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501952.d	2025-07-24 23:32	0.766	13.217	119745	499188	63.2	10.753	-0.1%
DRPNB-6-S-20250703	C55718	3.52	0.811	32.3	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501953.d	2025-07-24 23:58	0.766	13.210	197480	503514	63.2	10.753	0.8%
DRPNB-7-S-20250703	C40127	1.43	0.331	13.2	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501954.d	2025-07-25 00:24	0.766	13.210	80394	502796	63.2	10.746	0.7%
DRPNB-8-S-20250703	B14719	2.47	0.570	22.7	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501955.d	2025-07-25 00:50	0.766	13.217	139246	504968	63.2	10.753	1.1%
DRPNB-9-S-20250703	B31099	3.79	0.873	34.8	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501956.d	2025-07-25 01:15	0.766	13.210	213357	505150	63.2	10.753	1.1%
DRPNB-10-S-20250703	C35713	1.98	0.455	18.2	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501958.d	2025-07-25 02:07	0.766	13.217	112101	509234	63.2	10.753	1.9%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE302-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-11-S-20250703	C01503	1.96	0.451	18.0	67.7	0.456	20155	0.272	0.527	0.0627	0.122		E2501959.d	2025-07-25 02:32	0.766	13.210	112020	513093	63.2	10.746	2.7%
DRPNB-12-S-20250703	C37061	1.23	0.283	11.3	67.6	0.456	20155	0.272	0.527	0.0627	0.122		E2501960.d	2025-07-25 02:58	0.766	13.210	70553	515628	63.2	10.753	3.2%
DRPNB-13-S-20250703	B49386	1.21	0.279	11.1	67.6	0.456	20155	0.272	0.527	0.0627	0.122		E2501961.d	2025-07-25 03:23	0.766	13.217	69247	512417	63.2	10.753	2.6%
DRPNB-14-S-20250703	C53539	0.980	0.226	9.01	67.6	0.456	20155	0.272	0.527	0.0627	0.122		E2501962.d	2025-07-25 03:49	0.766	13.210	56860	520667	63.2	10.753	4.2%
DRPNB-15-S-20250703	B52775	2.07	0.477	19.0	67.6	0.456	20155	0.272	0.527	0.0627	0.122		E2501963.d	2025-07-25 04:15	0.766	13.210	118725	514971	63.2	10.753	3.1%
DRPNB-15-D-20250703	B43857	1.73	0.398	15.9	67.6	0.456	20155	0.272	0.527	0.0627	0.122		E2501964.d	2025-07-25 04:41	0.766	13.210	98992	514392	63.2	10.753	3.0%
DRPNB-15-B-20250703	B46260	0.272	0.0627		67.6	0.456	20155	0.272	0.527	0.0627	0.122	ND	E2501965.d	2025-07-25 05:07	0.766	13.217	1553	521699	63.2	10.753	4.4%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250703	B27789	0.654	0.151	6.01	67.7	0.456	20155	0.272	0.550	0.0627	0.127		E2501947.d	2025-07-24 21:24	0.747	13.718	35546	500022	63.2	10.746	0.1%
DRPNB-2-S-20250703	C35749	0.347	0.0799	3.19	67.7	0.456	20155	0.272	0.550	0.0627	0.127	J	E2501948.d	2025-07-24 21:50	0.747	13.718	18698	496282	63.2	10.746	-0.6%
DRPNB-2-D-20250703	B50929	0.337	0.0776	3.09	67.7	0.456	20155	0.272	0.550	0.0627	0.127	J	E2501949.d	2025-07-24 22:15	0.747	13.718	18353	501545	63.2	10.746	0.4%
DRPNB-2-B-20250703	B52772	0.272	0.0627		67.7	0.456	20155	0.272	0.550	0.0627	0.127	ND	E2501946.d	2025-07-24 20:58	0.747	13.718	663	493763	63.2	10.746	-1.2%
DRPNB-3-S-20250703	C01628	0.965	0.222	8.87	67.7	0.456	20155	0.272	0.550	0.0627	0.127		E2501950.d	2025-07-24 22:41	0.747	13.718	51967	495501	63.2	10.746	-0.8%
DRPNB-4-S-20250703	B49556	0.711	0.164	6.53	67.7	0.456	20155	0.272	0.550	0.0627	0.127		E2501951.d	2025-07-24 23:07	0.747	13.719	38354	496273	63.2	10.753	-0.6%
DRPNB-5-S-20250703	B31376	0.861	0.198	7.91	67.7	0.456	20155	0.272	0.550	0.0627	0.127		E2501952.d	2025-07-24 23:32	0.747	13.718	46725	499188	63.2	10.753	-0.1%
DRPNB-6-S-20250703	C55718	1.36	0.313	12.5	67.7	0.456	20155	0.272	0.550	0.0627	0.127		E2501953.d	2025-07-24 23:58	0.747	13.718	74438	503514	63.2	10.753	0.8%
DRPNB-7-S-20250703	C40127	0.578	0.133	5.31	67.7	0.456	20155	0.272	0.550	0.0627	0.127		E2501954.d	2025-07-25 00:24	0.747	13.718	31580	502796	63.2	10.746	0.7%
DRPNB-8-S-20250703	B14719	1.03	0.237	9.45	67.7	0.456	20155	0.272	0.550	0.0627	0.127		E2501955.d	2025-07-25 00:50	0.747	13.718	56418	504968	63.2	10.753	1.1%
DRPNB-9-S-20250703	B31099	1.56	0.359	14.3	67.7	0.456	20155	0.272	0.550	0.0627	0.127		E2501956.d	2025-07-25 01:15	0.747	13.718	85472	505150	63.2	10.753	1.1%
DRPNB-10-S-20250703	C35713	0.830	0.191	7.63	67.7	0.456	20155	0.272	0.550	0.0627	0.127		E2501958.d	2025-07-25 02:07	0.747	13.718	45967	509234	63.2	10.753	1.9%
DRPNB-11-S-20250703	C01503	0.827	0.191	7.60	67.7	0.456	20155	0.272	0.550	0.0627	0.127		E2501959.d	2025-07-25 02:32	0.747	13.718	46136	513093	63.2	10.746	2.7%
DRPNB-12-S-20250703	C37061	0.533	0.123	4.90	67.6	0.456	20155	0.272	0.550	0.0627	0.127	J	E2501960.d	2025-07-25 02:58	0.747	13.718	29899	515628	63.2	10.753	3.2%
DRPNB-13-S-20250703	B49386	0.567	0.131	5.21	67.6	0.456	20155	0.272	0.550	0.0627	0.127		E2501961.d	2025-07-25 03:23	0.747	13.718	31576	512417	63.2	10.753	2.6%
DRPNB-14-S-20250703	C53539	0.390	0.0898	3.58	67.6	0.456	20155	0.272	0.550	0.0627	0.127	J	E2501962.d	2025-07-25 03:49	0.747	13.718	22049	520667	63.2	10.753	4.2%
DRPNB-15-S-20250703	B52775	0.847	0.195	7.78	67.6	0.456	20155	0.272	0.550	0.0627	0.127		E2501963.d	2025-07-25 04:15	0.747	13.718	47412	514971	63.2	10.753	3.1%
DRPNB-15-D-20250703	B43857	0.683	0.157	6.28	67.6	0.456	20155	0.272	0.550	0.0627	0.127		E2501964.d	2025-07-25 04:41	0.747	13.711	38183	514392	63.2	10.753	3.0%
DRPNB-15-B-20250703	B46260	0.272	0.0627		67.6	0.456	20155	0.272	0.550	0.0627	0.127	ND	E2501965.d	2025-07-25 05:07	0.747	13.711	534	521699	63.2	10.753	4.4%

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit
ND: The analyte was not present above the Method Detection Limit
P: Field duplicate(s) exceed 30%RPD

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE302-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	DRPNB-2-B-20250703	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	DRPNB-15-B-20250703	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	DRPNB-2-D-20250703	28%	Pass	12%	Pass	78%	Fail	2.3%	Pass	2.9%	Pass
	DRPNB-15-D-20250703	9.7%	Pass	7.3%	Pass	60%	Fail	18%	Pass	21%	Pass

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE302-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	E2501944.d	C17249	Cal	0.806	0.877	0.806	-8.1%	-16%		Pass	
2025GE302 Method Blank-1	E2501945.d	B47831	Blank		0.877	0.806			1.7%	Pass	ND
M325B CCV 5	E2501957.d	B15567	Check	0.810	0.877	0.806	-7.6%		3.7%	Pass	
M325B CCV 5	E2501966.d	B16016	Check	0.807	0.877	0.806	-8.0%		5.0%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	E2501944.d	C17249	Cal	0.888	0.989	0.888	-10%	-8.2%		Pass	
2025GE302 Method Blank-1	E2501945.d	B47831	Blank		0.989	0.888			1.6%	Pass	ND
M325B CCV 5	E2501957.d	B15567	Check	0.888	0.989	0.888	-10%		1.6%	Pass	
M325B CCV 5	E2501966.d	B16016	Check	0.904	0.989	0.888	-8.6%		4.0%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	E2501944.d	C17249	Cal	0.998	1.195	0.998	-16%	-8.2%		Pass	
2025GE302 Method Blank-1	E2501945.d	B47831	Blank		1.195	0.998			1.6%	Pass	ND
M325B CCV 5	E2501957.d	B15567	Check	0.991	1.195	0.998	-17%		1.6%	Pass	
M325B CCV 5	E2501966.d	B16016	Check	1.026	1.195	0.998	-14%		4.0%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	E2501944.d	C17249	Cal	0.766	1.037	0.766	-26%	-8.2%		Pass	
2025GE302 Method Blank-1	E2501945.d	B47831	Blank		1.037	0.766			1.6%	Pass	ND
M325B CCV 5	E2501957.d	B15567	Check	0.777	1.037	0.766	-25%		1.6%	Pass	
M325B CCV 5	E2501966.d	B16016	Check	0.792	1.037	0.766	-24%		4.0%	Pass	

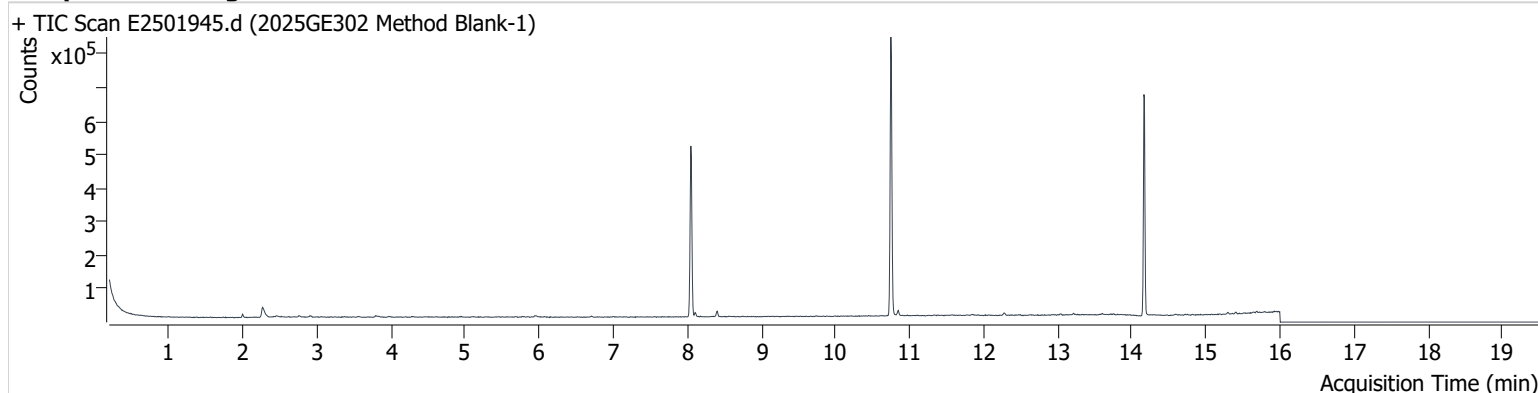
o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	E2501944.d	C17249	Cal	0.747	0.950	0.747	-21%	-8.2%		Pass	
2025GE302 Method Blank-1	E2501945.d	B47831	Blank		0.950	0.747			1.6%	Pass	ND
M325B CCV 5	E2501957.d	B15567	Check	0.780	0.950	0.747	-18%		1.6%	Pass	
M325B CCV 5	E2501966.d	B16016	Check	0.789	0.950	0.747	-17%		4.0%	Pass	

Chromatograms

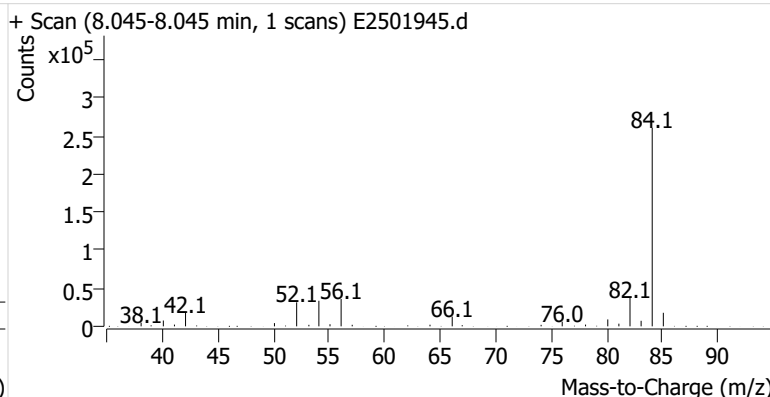
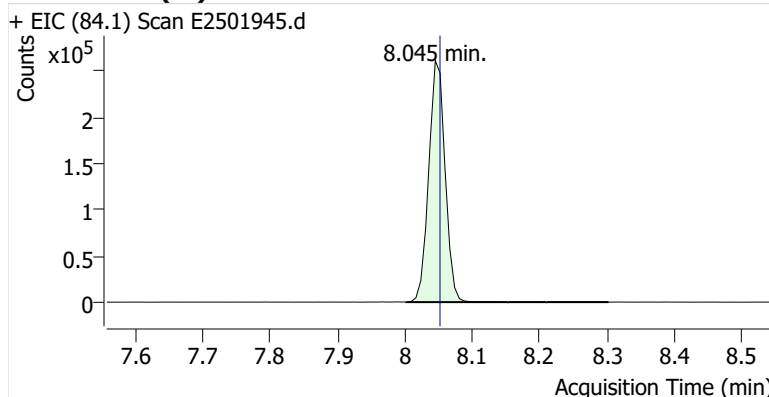
Name 2025GE302 Method Blank-1
Comment B47831
Data File E2501945.d
Acq. Date-Time 7/24/2025 8:33:13 PM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

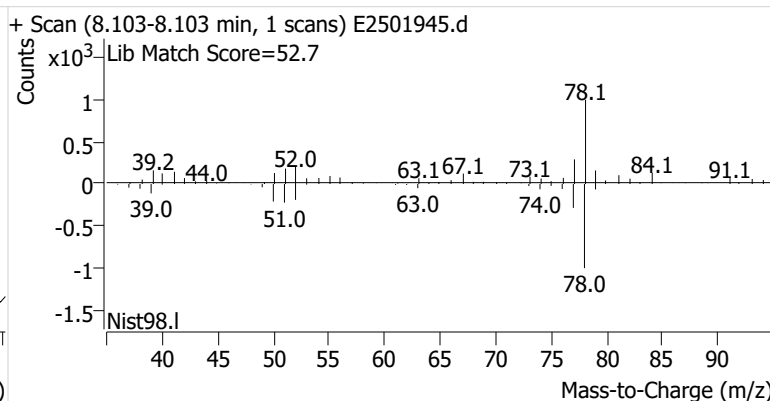
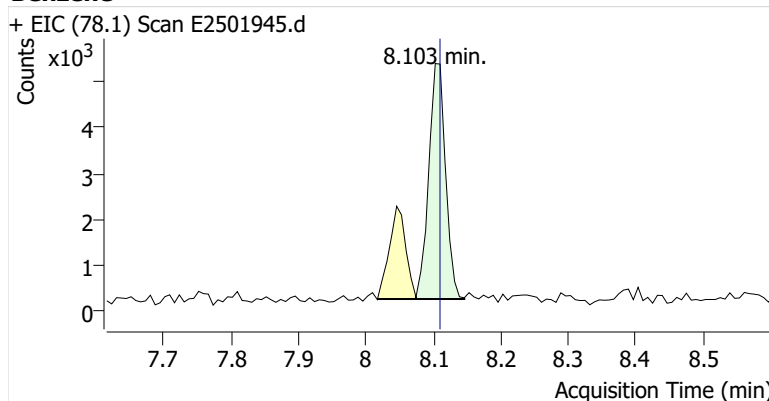


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.045	8.052	439,587	
Benzene	benzene-d6 (IS)	8.103	8.110	8,851	
Toluene-d8 (IS)		10.746	10.753	507,689	
Toluene	Toluene-d8 (IS)	10.846	10.846	9,079	
Ethylbenzene	Toluene-d8 (IS)	13.031	13.038	1,593	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	2,755	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	881	

benzene-d6 (IS)

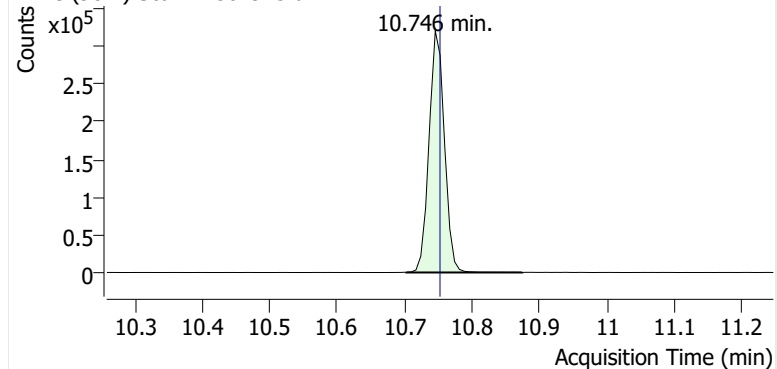


Benzene

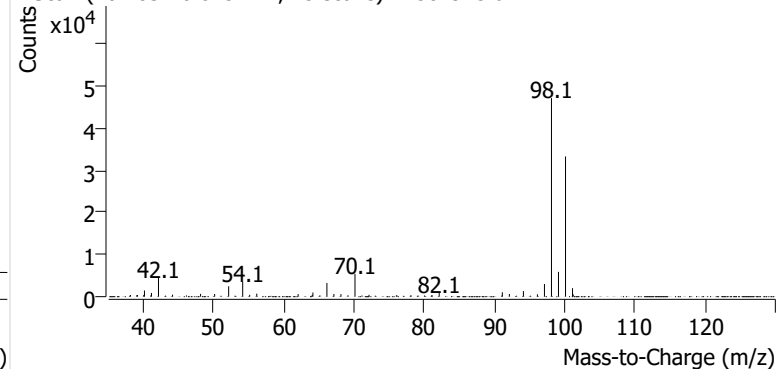


Toluene-d8 (IS)

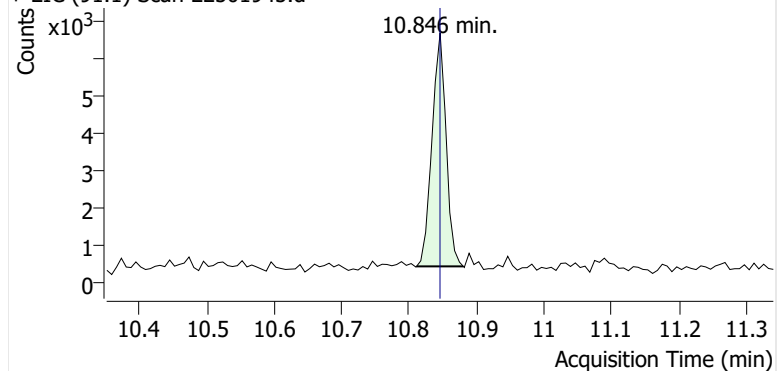
+ EIC (98.1) Scan E2501945.d



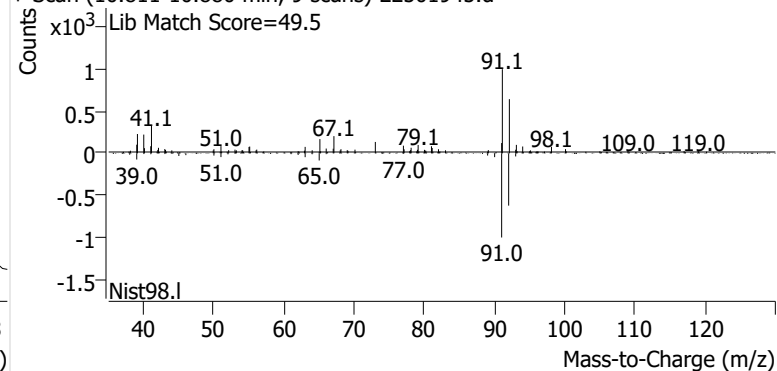
+ Scan (10.703-10.875 min, 25 scans) E2501945.d

**Toluene**

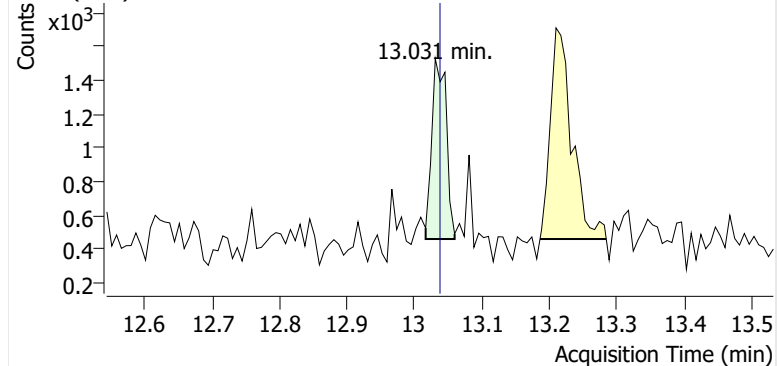
+ EIC (91.1) Scan E2501945.d



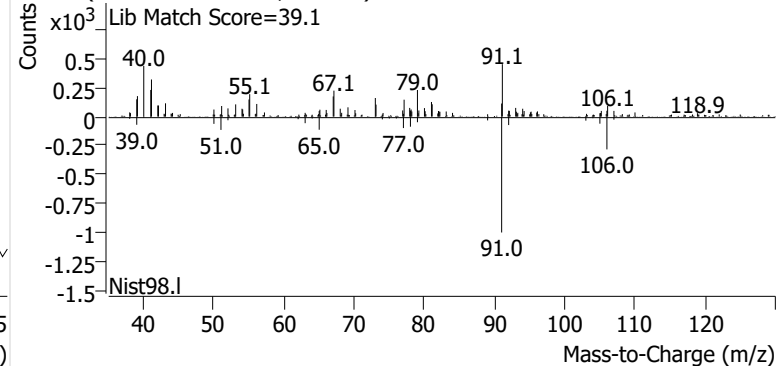
+ Scan (10.811-10.880 min, 9 scans) E2501945.d

**Ethylbenzene**

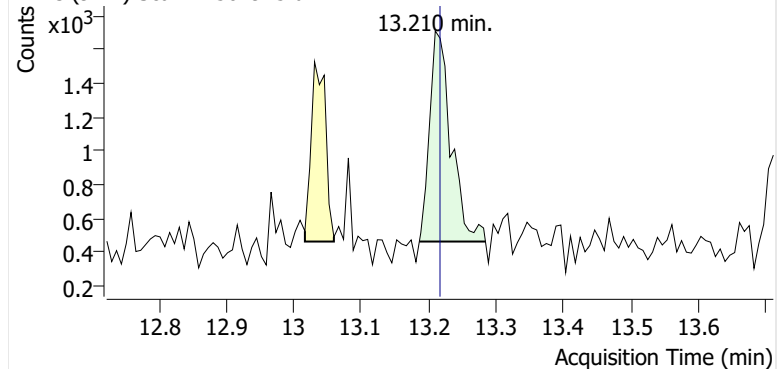
+ EIC (91.1) Scan E2501945.d



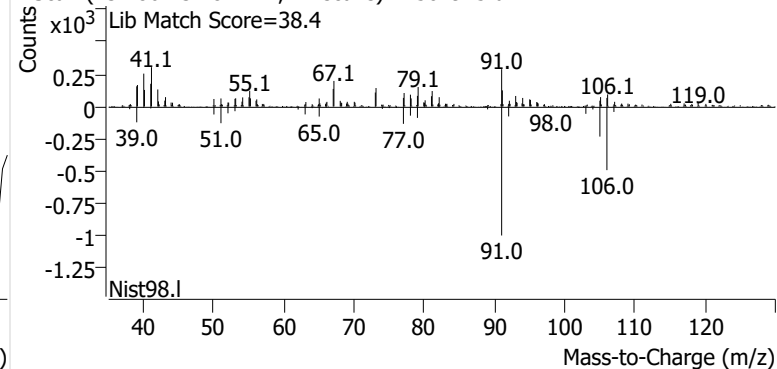
+ Scan (13.016-13.059 min, 7 scans) E2501945.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501945.d

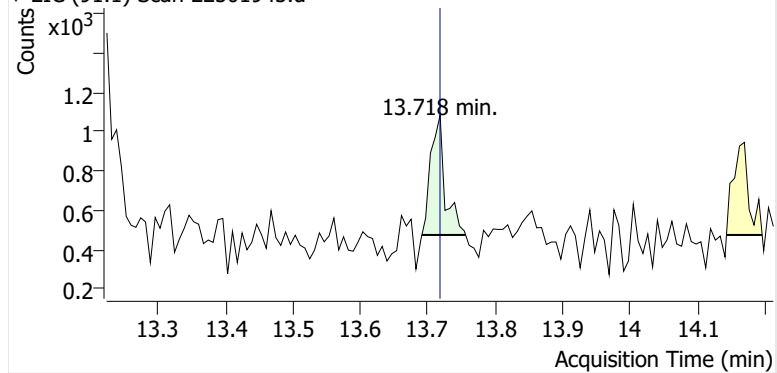


+ Scan (13.186-13.284 min, 14 scans) E2501945.d

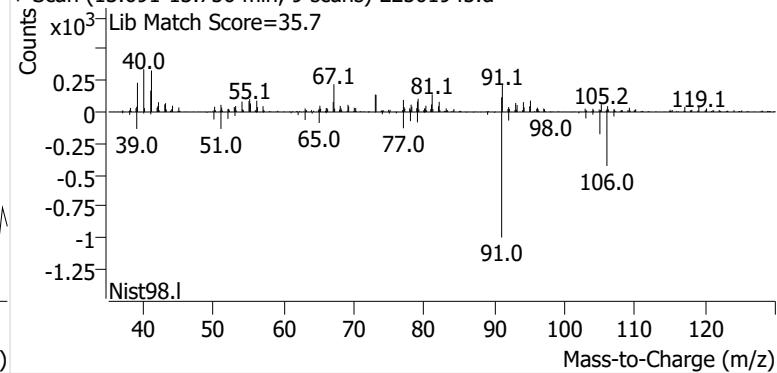


o-Xylene

+ EIC (91.1) Scan E2501945.d

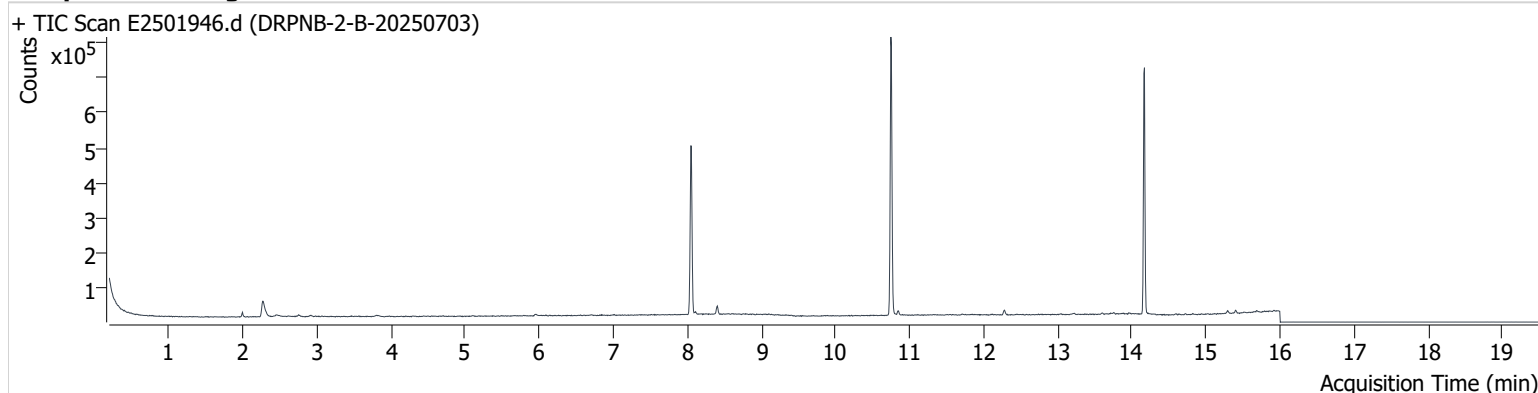


+ Scan (13.691-13.756 min, 9 scans) E2501945.d



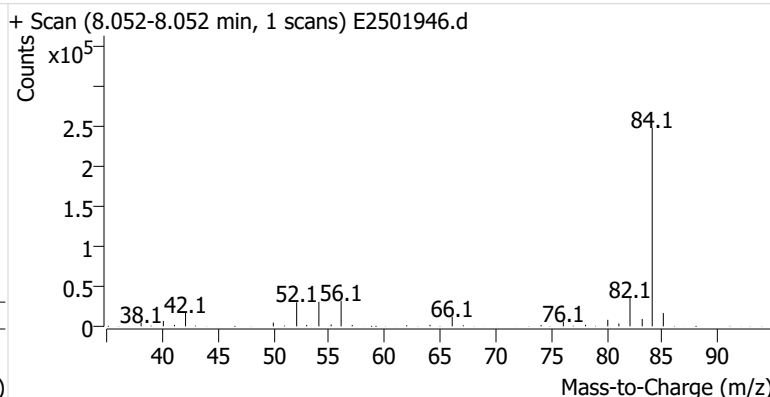
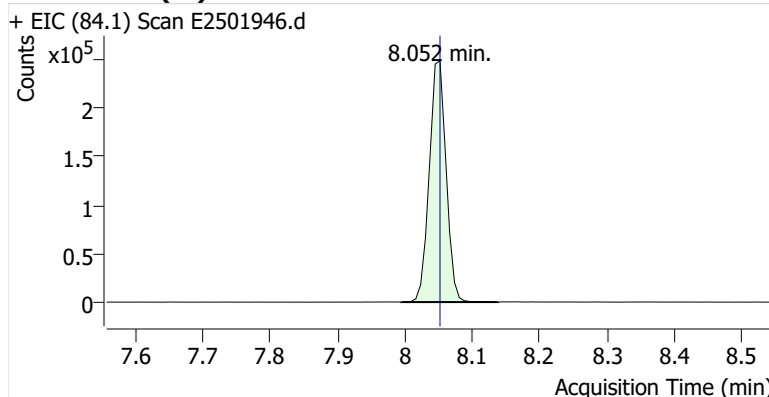
Name DRPNB-2-B-20250703
Comment B52772
Data File E2501946.d
Acq. Date-Time 7/24/2025 8:58:55 PM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

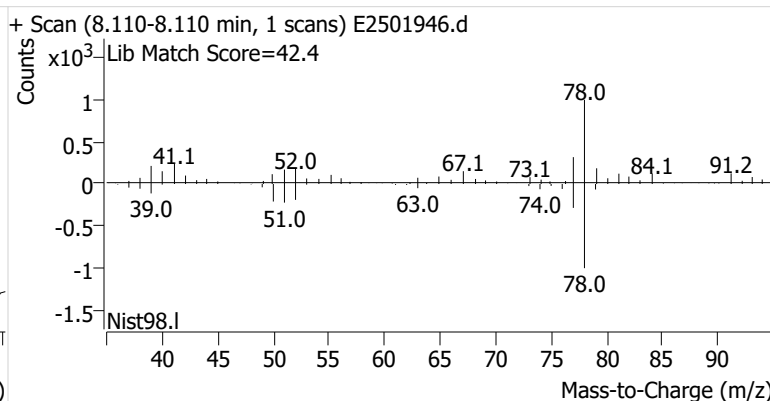
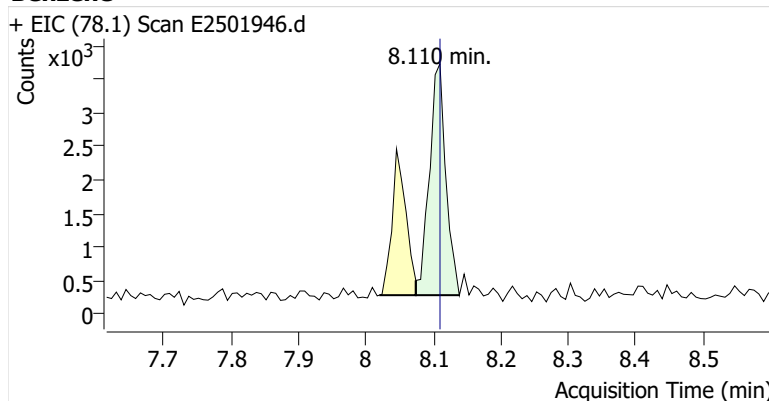


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	431,578	
Benzene	benzene-d6 (IS)	8.110	8.110	5,753	
Toluene-d8 (IS)		10.746	10.753	493,763	
Toluene	Toluene-d8 (IS)	10.846	10.846	7,788	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	1,062	
m-/p-Xylenes	Toluene-d8 (IS)	13.217	13.217	1,324	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	663	

benzene-d6 (IS)

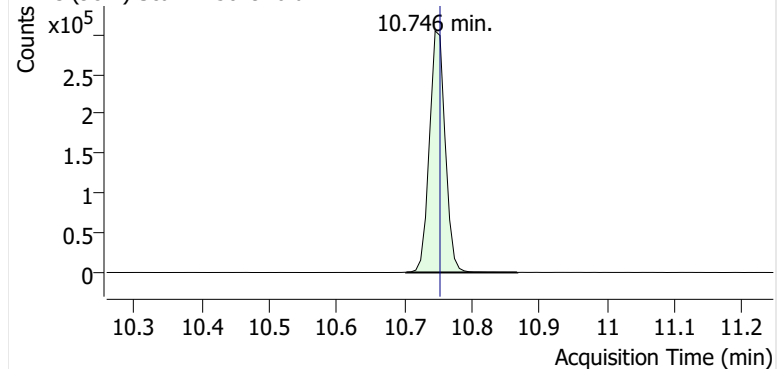


Benzene

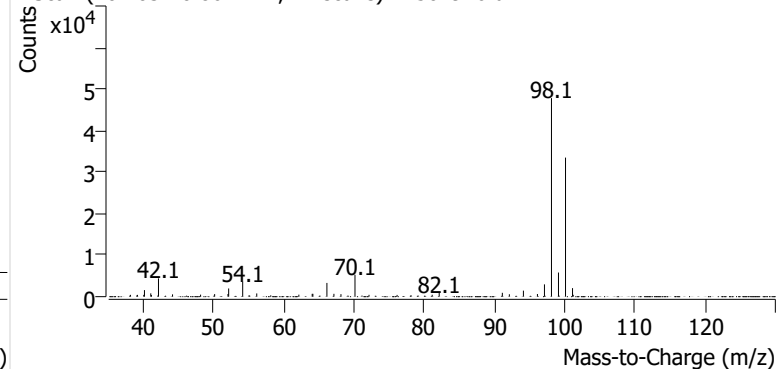


Toluene-d8 (IS)

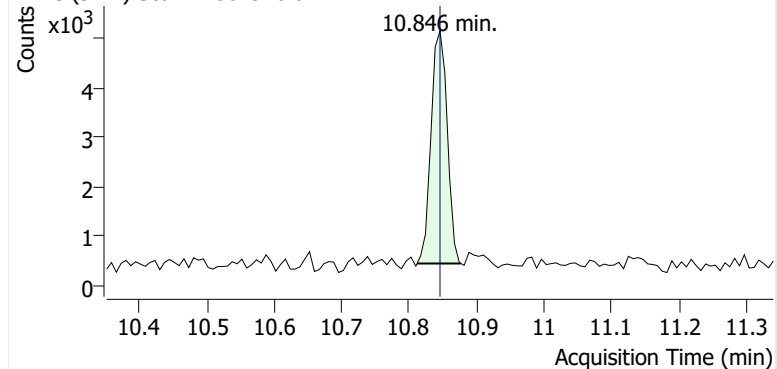
+ EIC (98.1) Scan E2501946.d



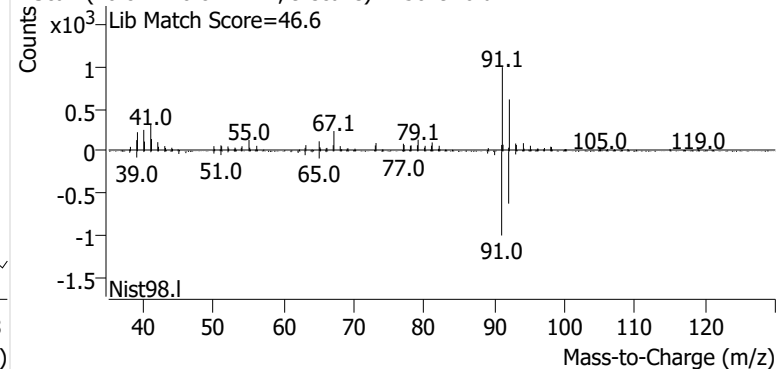
+ Scan (10.703-10.867 min, 24 scans) E2501946.d

**Toluene**

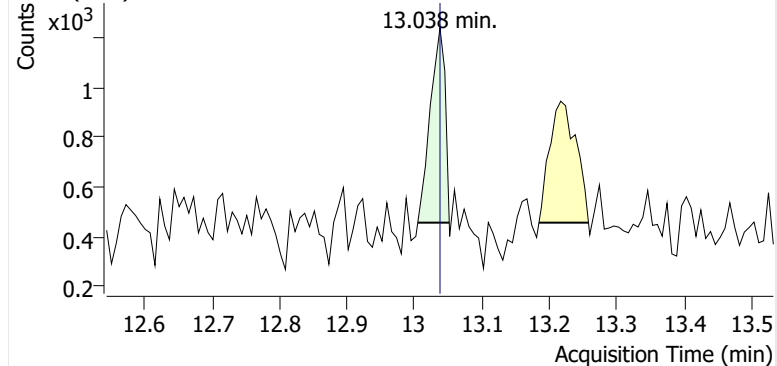
+ EIC (91.1) Scan E2501946.d



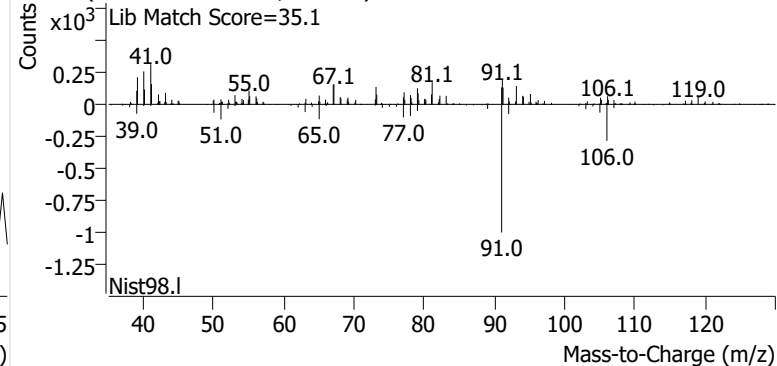
+ Scan (10.812-10.877 min, 9 scans) E2501946.d

**Ethylbenzene**

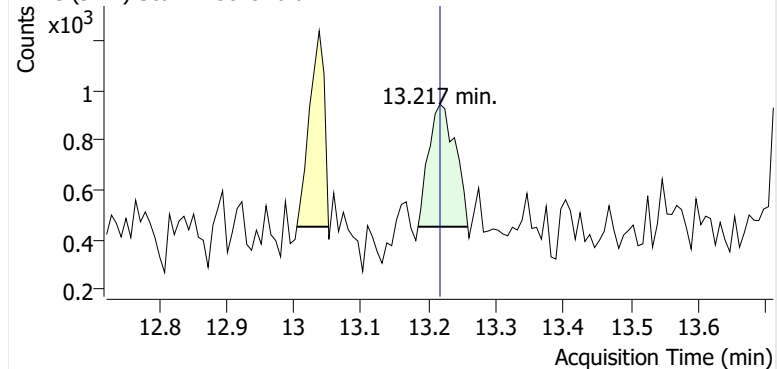
+ EIC (91.1) Scan E2501946.d



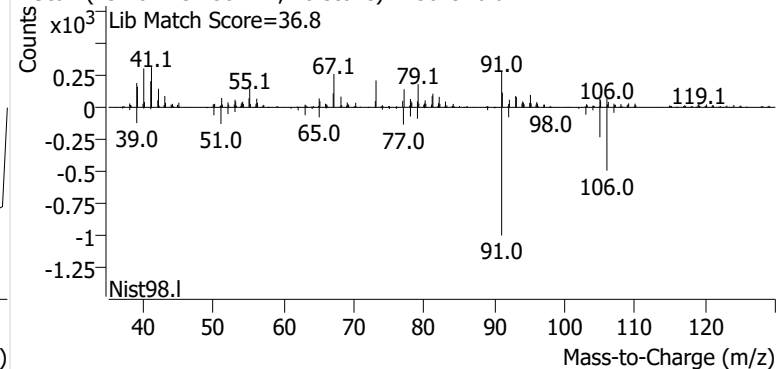
+ Scan (13.005-13.052 min, 6 scans) E2501946.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501946.d

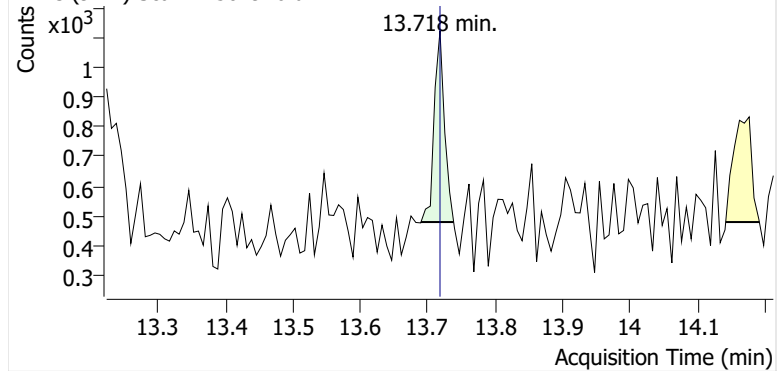


+ Scan (13.184-13.258 min, 10 scans) E2501946.d

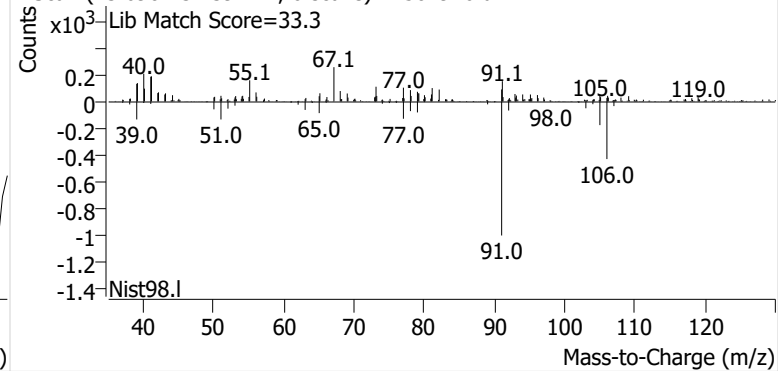


o-Xylene

+ EIC (91.1) Scan E2501946.d

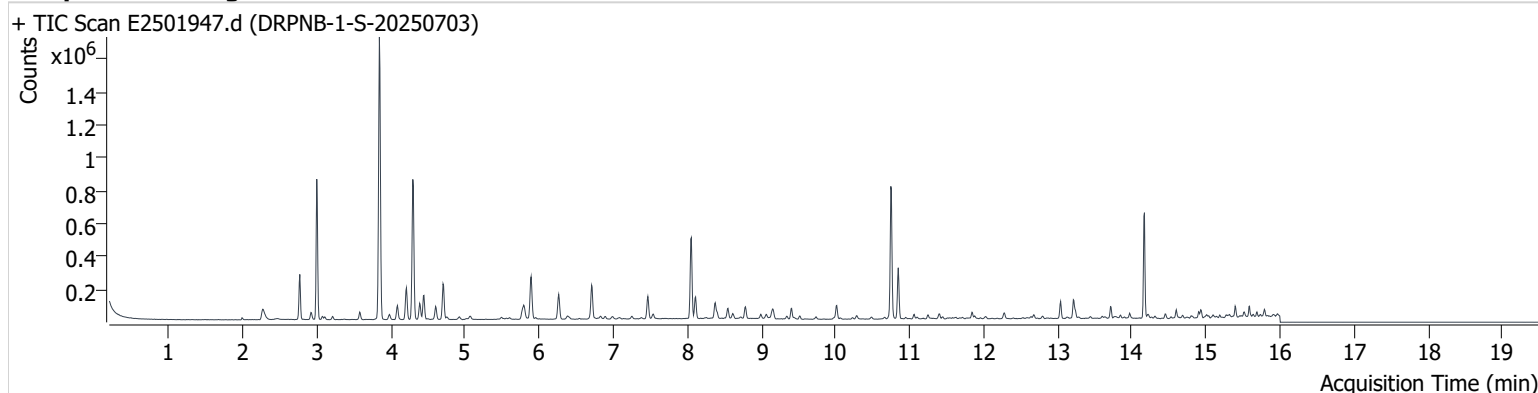


+ Scan (13.690-13.739 min, 6 scans) E2501946.d



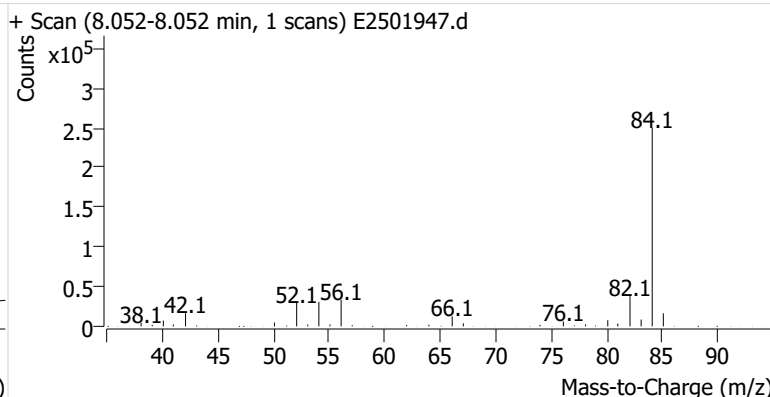
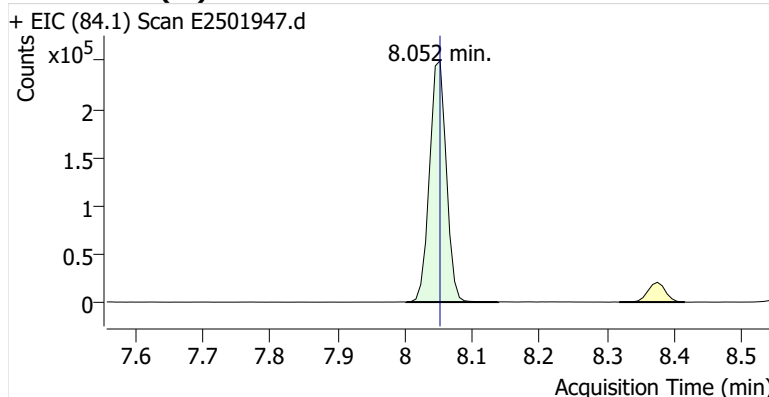
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Comment B27789
Data File E2501947.d
Acq. Date-Time 7/24/2025 9:24:28 PM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

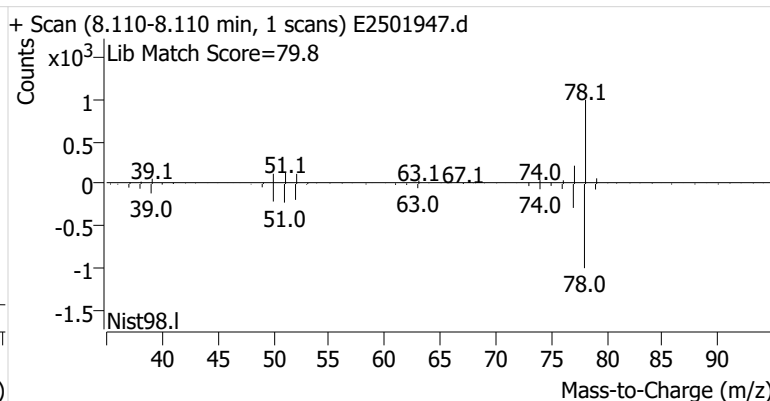
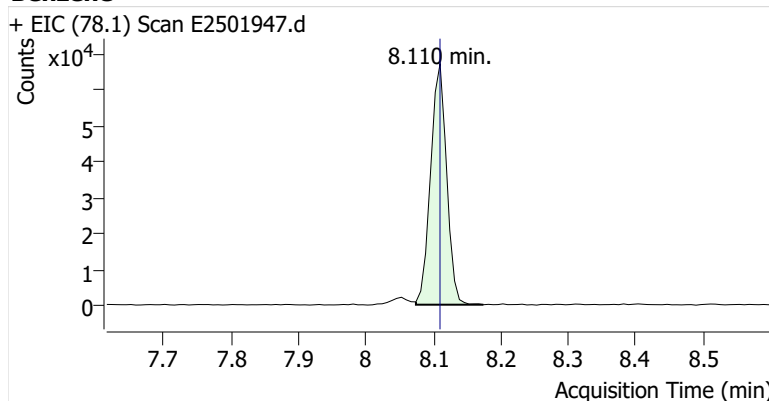


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	430,848	
Benzene	benzene-d6 (IS)	8.110	8.110	110,486	
Toluene-d8 (IS)		10.746	10.753	500,022	
Toluene	Toluene-d8 (IS)	10.846	10.846	191,874	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	66,149	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	83,543	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	35,546	

benzene-d6 (IS)

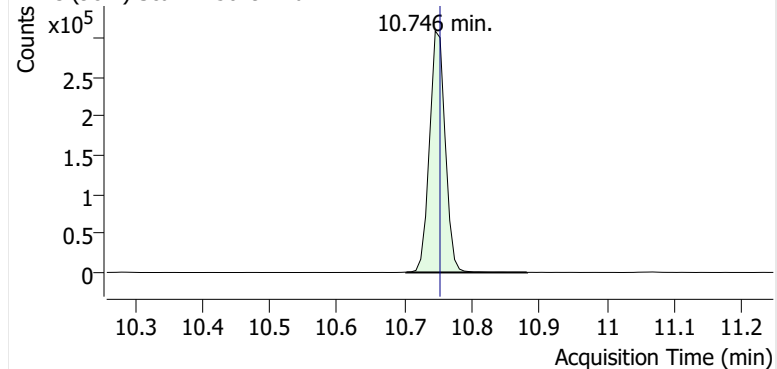


Benzene

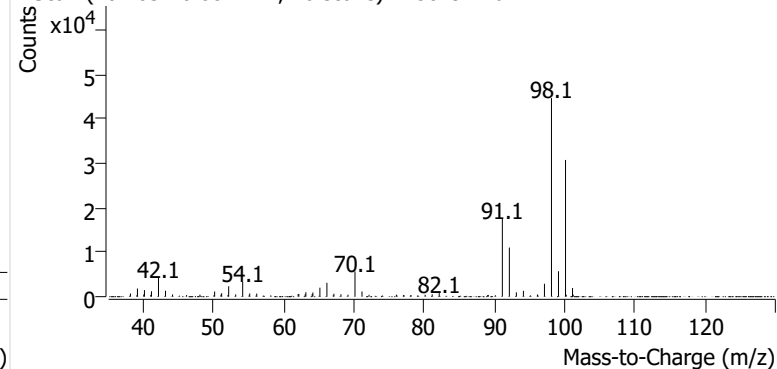


Toluene-d8 (IS)

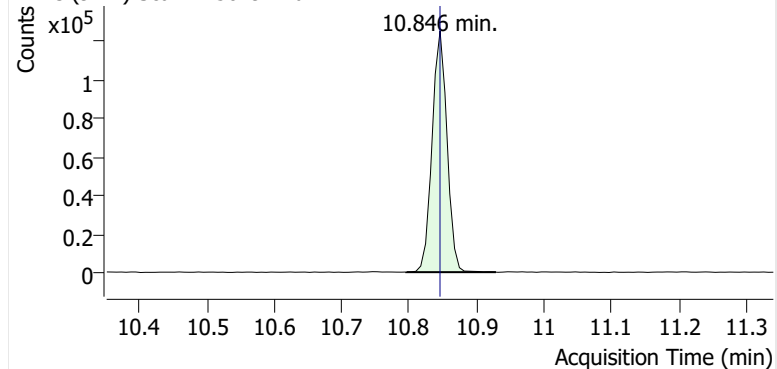
+ EIC (98.1) Scan E2501947.d



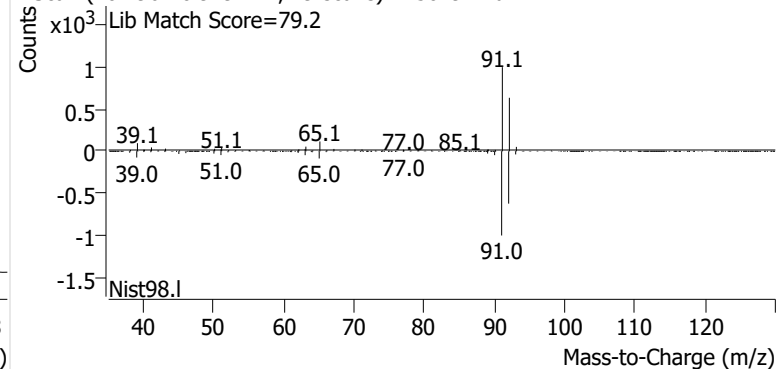
+ Scan (10.703-10.882 min, 26 scans) E2501947.d

**Toluene**

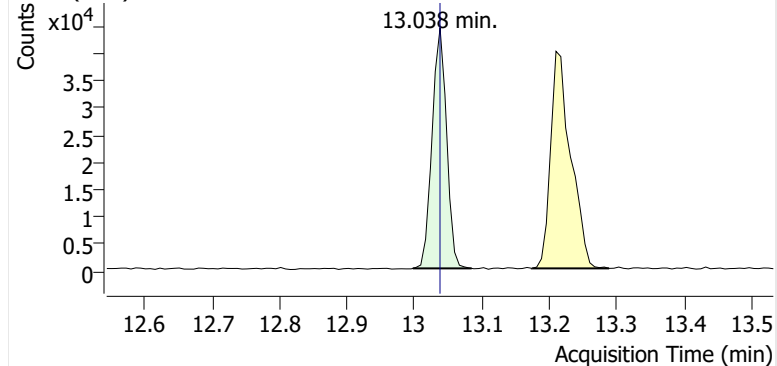
+ EIC (91.1) Scan E2501947.d



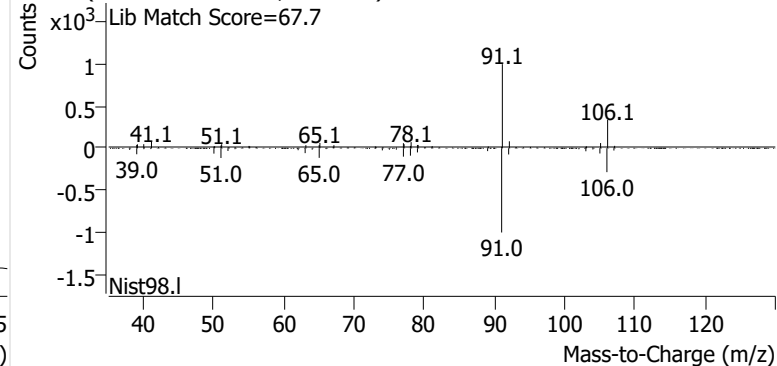
+ Scan (10.796-10.929 min, 19 scans) E2501947.d

**Ethylbenzene**

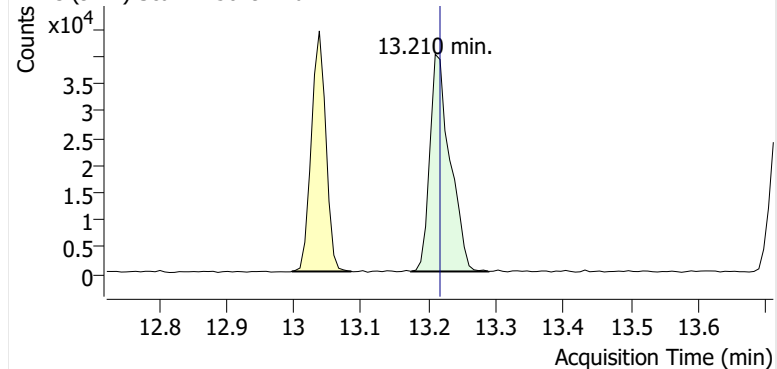
+ EIC (91.1) Scan E2501947.d



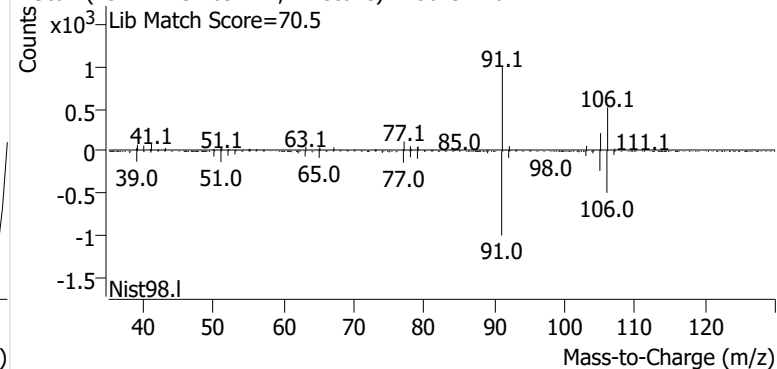
+ Scan (12.997-13.085 min, 12 scans) E2501947.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501947.d

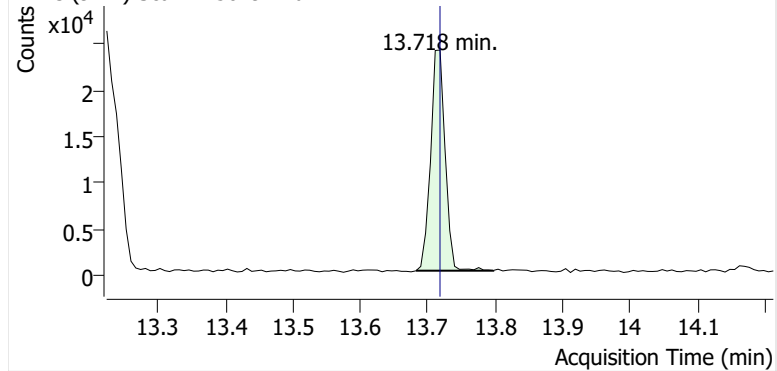


+ Scan (13.174-13.289 min, 17 scans) E2501947.d

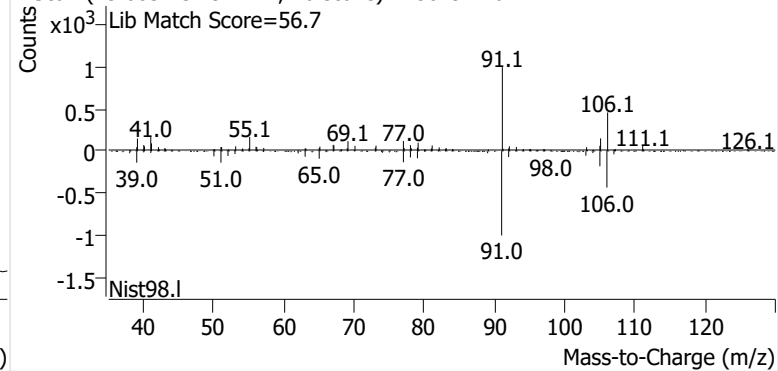


o-Xylene

+ EIC (91.1) Scan E2501947.d

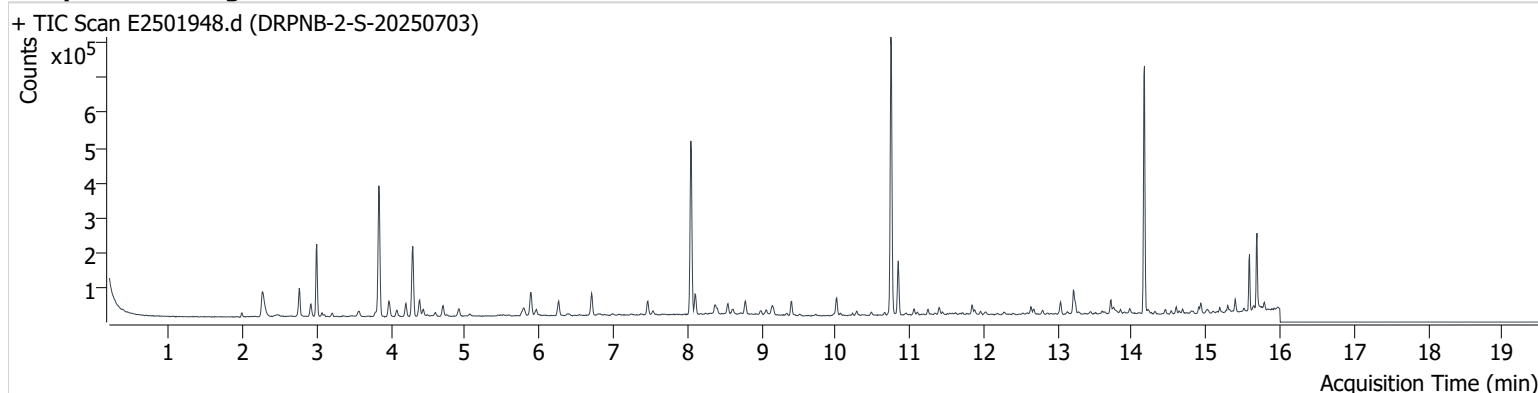


+ Scan (13.683-13.797 min, 16 scans) E2501947.d



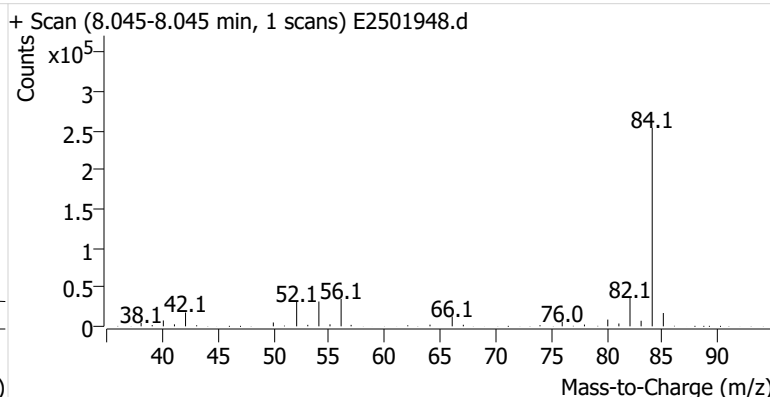
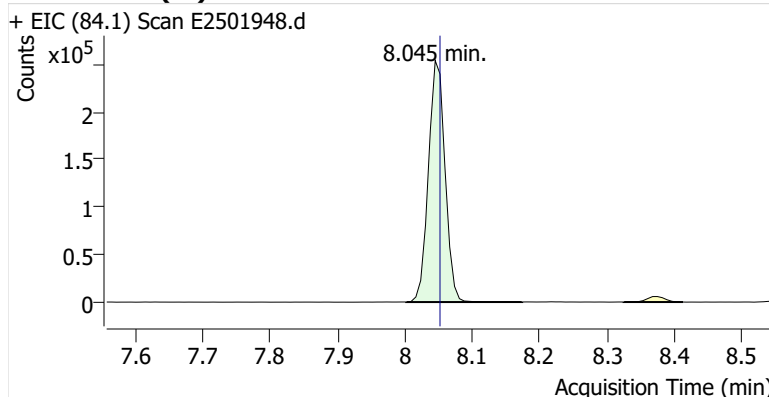
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Comment C35749
Data File E2501948.d
Acq. Date-Time 7/24/2025 9:50:09 PM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

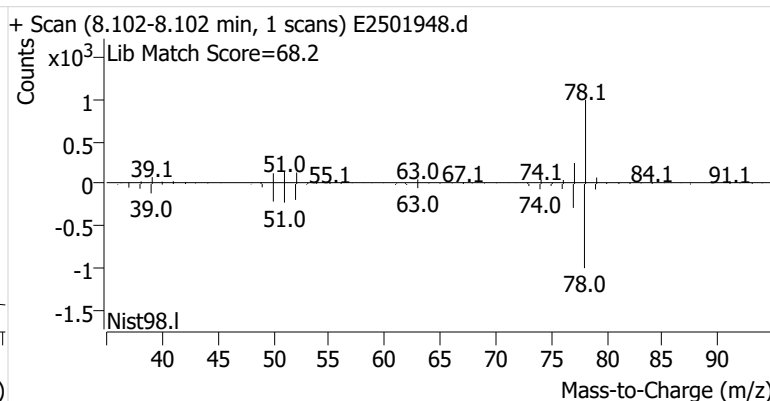
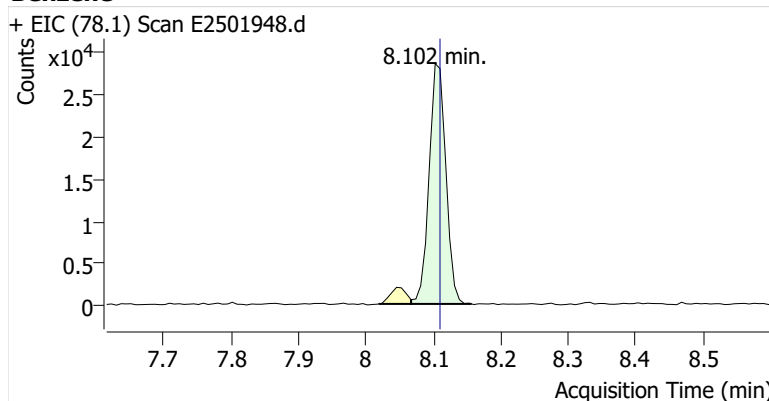


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.045	8.052	434,467	
Benzene	benzene-d6 (IS)	8.102	8.110	48,662	
Toluene-d8 (IS)		10.746	10.753	496,282	
Toluene	Toluene-d8 (IS)	10.846	10.846	95,404	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	21,840	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	50,885	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	18,698	

benzene-d6 (IS)

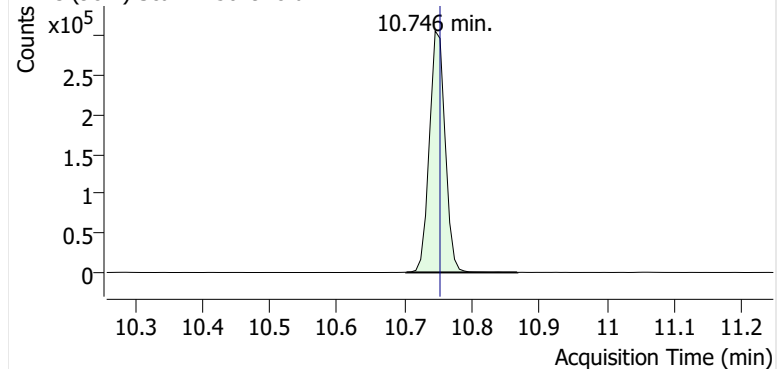


Benzene

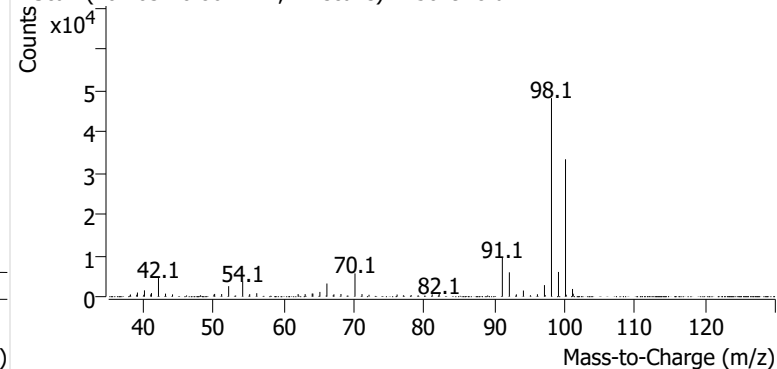


Toluene-d8 (IS)

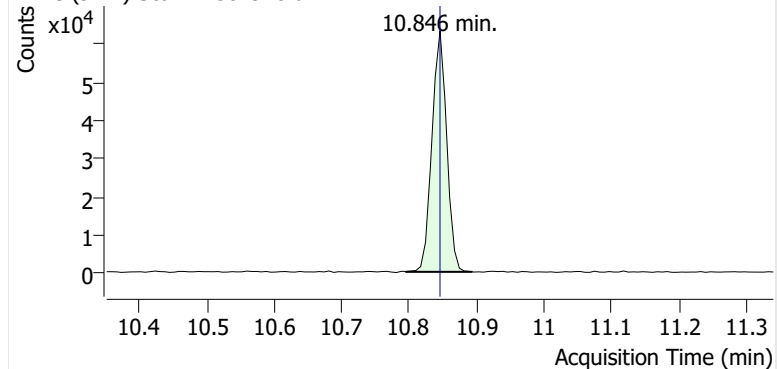
+ EIC (98.1) Scan E2501948.d



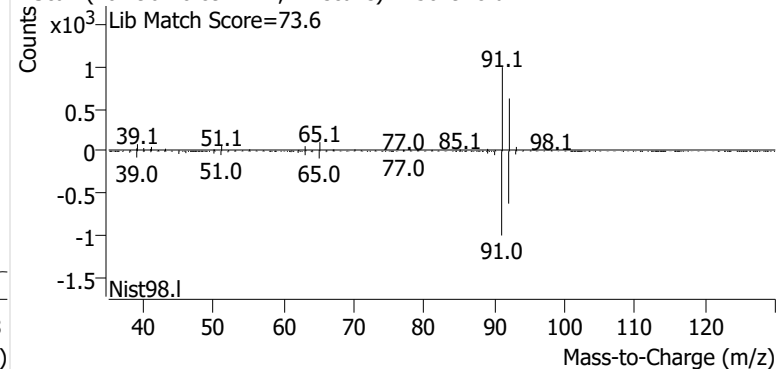
+ Scan (10.703-10.867 min, 24 scans) E2501948.d

**Toluene**

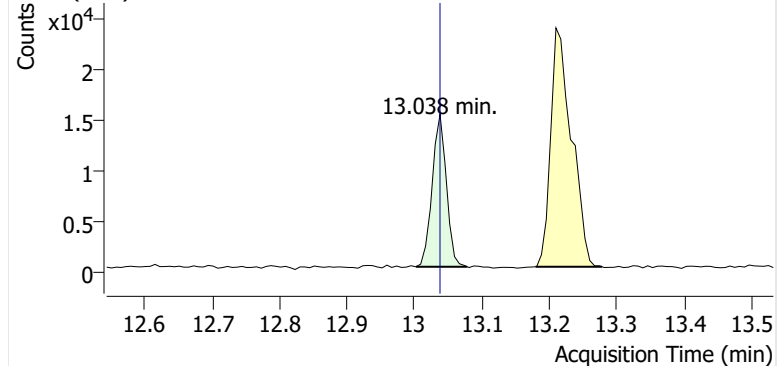
+ EIC (91.1) Scan E2501948.d



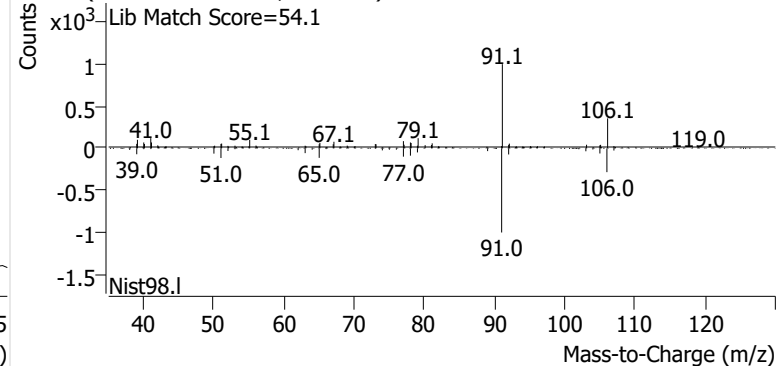
+ Scan (10.796-10.894 min, 14 scans) E2501948.d

**Ethylbenzene**

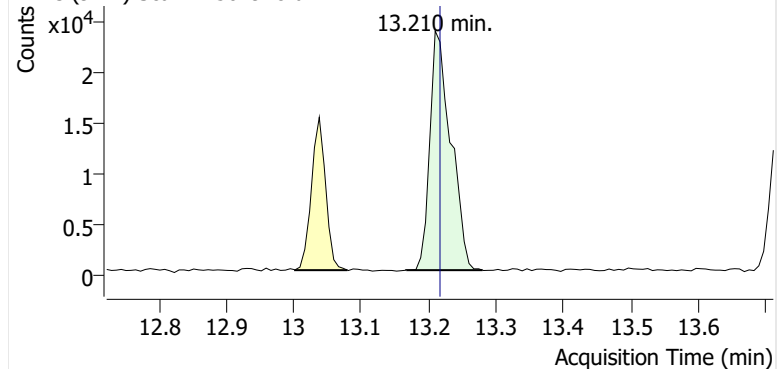
+ EIC (91.1) Scan E2501948.d



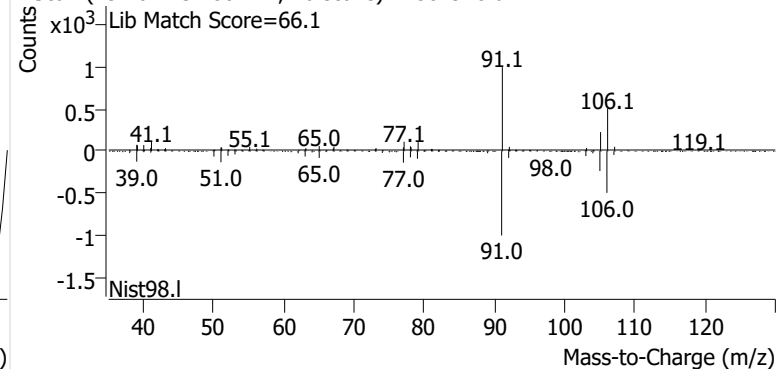
+ Scan (13.002-13.078 min, 10 scans) E2501948.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501948.d

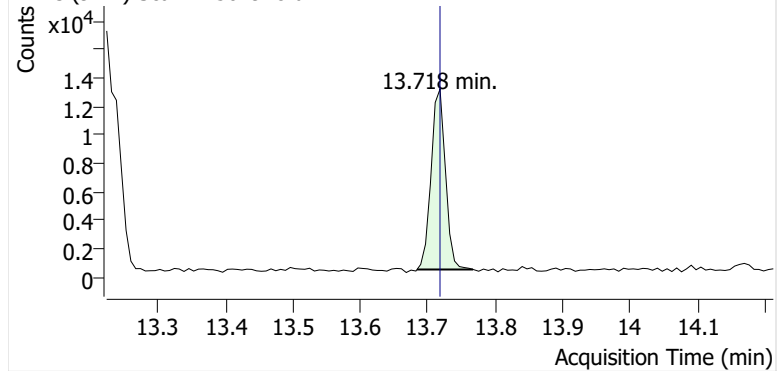


+ Scan (13.167-13.280 min, 16 scans) E2501948.d

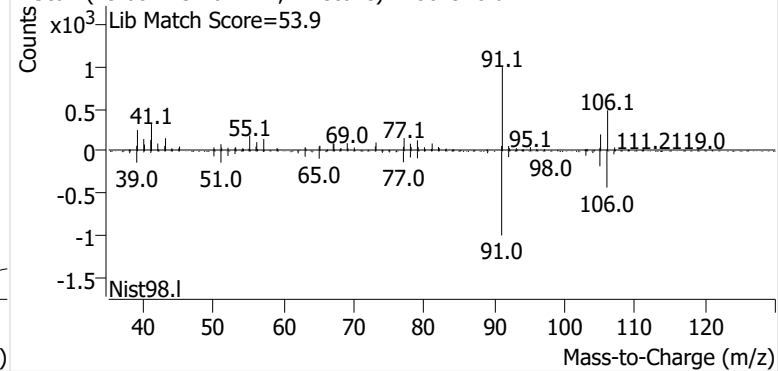


o-Xylene

+ EIC (91.1) Scan E2501948.d

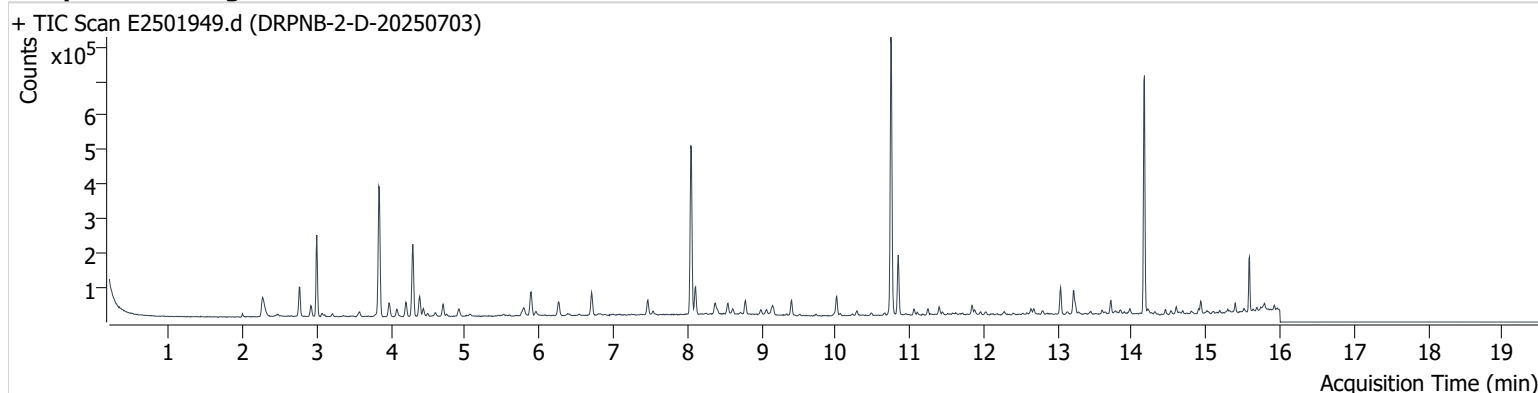


+ Scan (13.684-13.767 min, 11 scans) E2501948.d



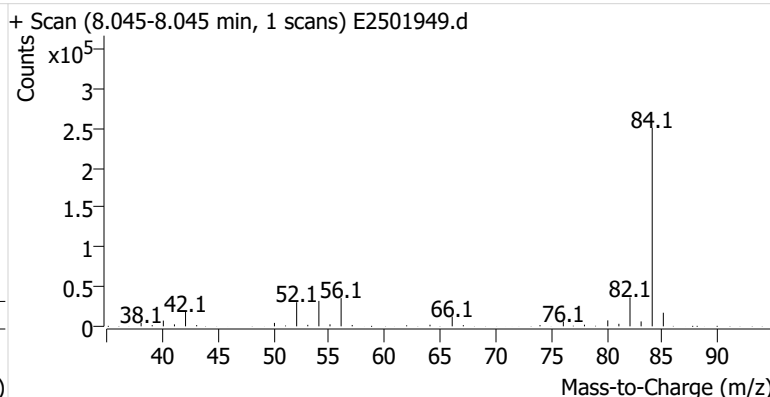
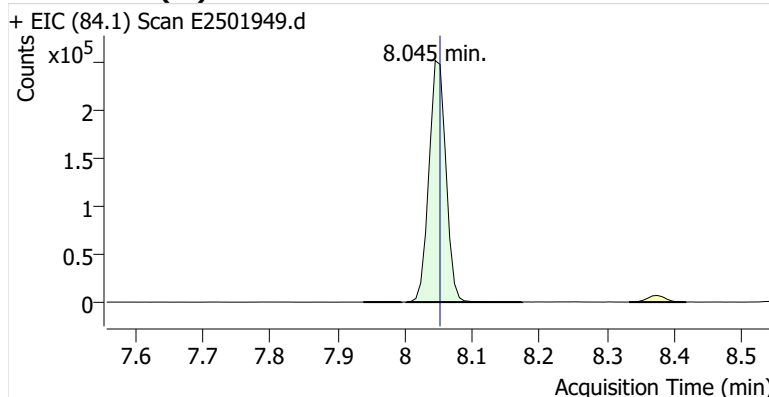
Name DRPNB-2-D-20250703
Comment B50929
Data File E2501949.d
Acq. Date-Time 7/24/2025 10:15:53 PM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

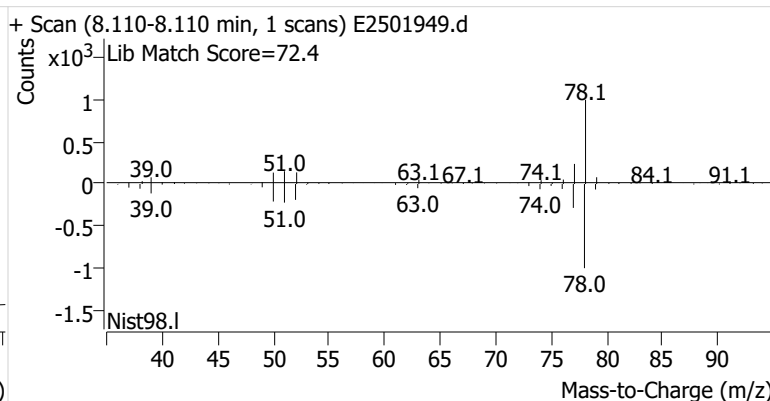
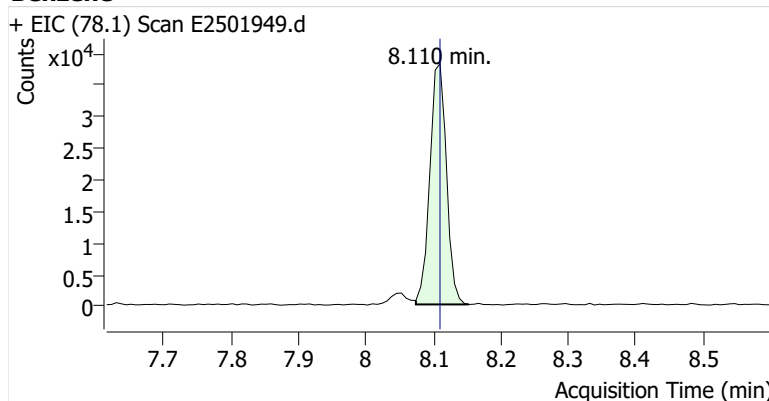


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.045	8.052	436,960	
Benzene	benzene-d6 (IS)	8.110	8.110	65,052	
Toluene-d8 (IS)		10.746	10.753	501,545	
Toluene	Toluene-d8 (IS)	10.846	10.846	108,921	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	50,344	
m-/p-Xylenes	Toluene-d8 (IS)	13.217	13.217	50,265	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	18,353	

benzene-d6 (IS)

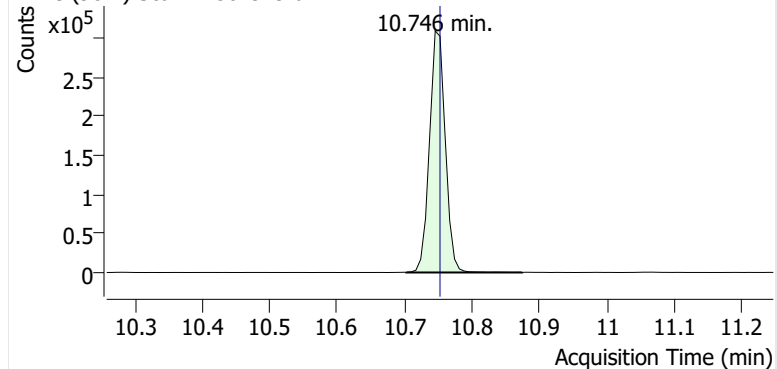


Benzene

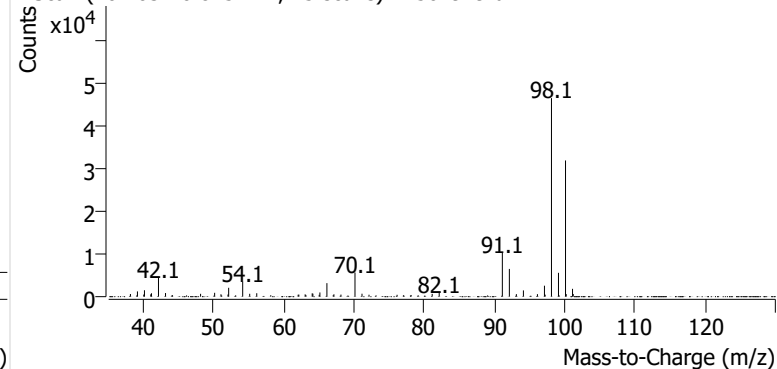


Toluene-d8 (IS)

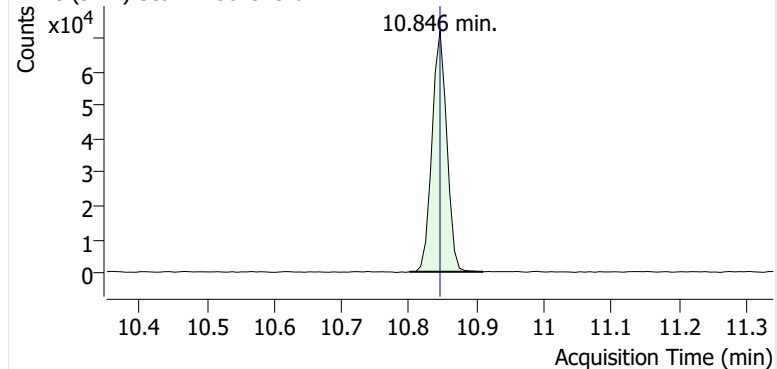
+ EIC (98.1) Scan E2501949.d



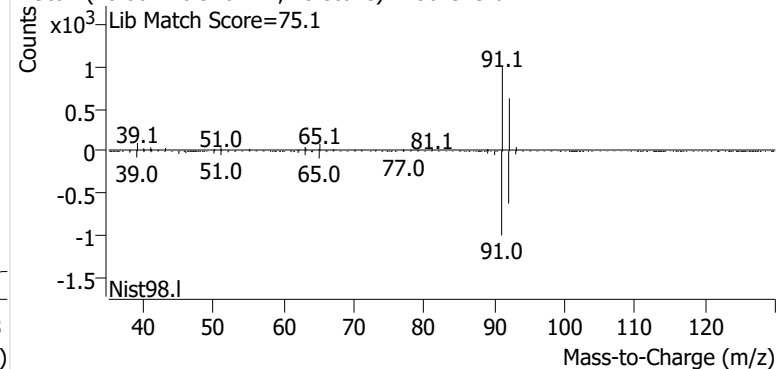
+ Scan (10.703-10.875 min, 25 scans) E2501949.d

**Toluene**

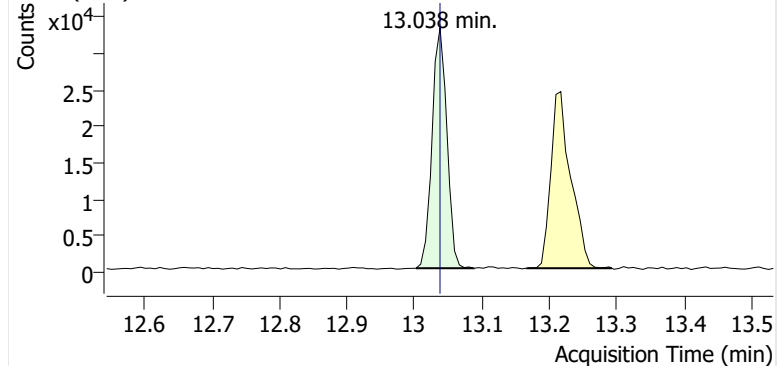
+ EIC (91.1) Scan E2501949.d



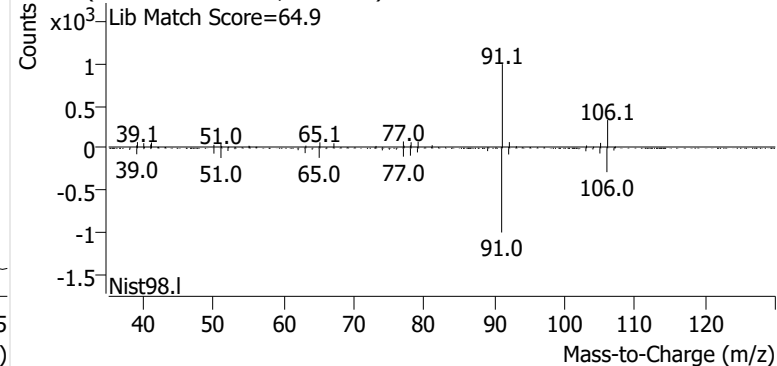
+ Scan (10.801-10.910 min, 15 scans) E2501949.d

**Ethylbenzene**

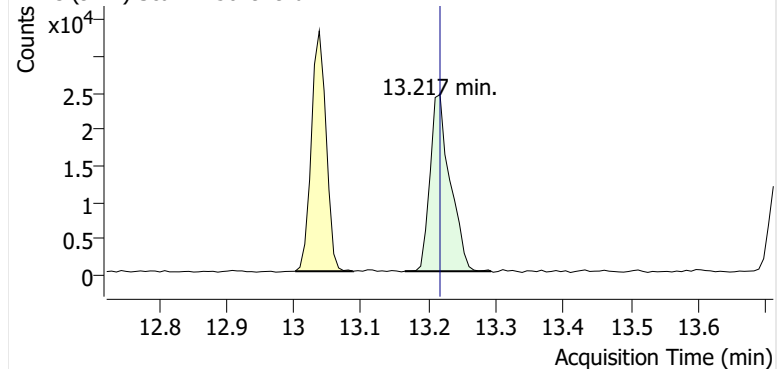
+ EIC (91.1) Scan E2501949.d



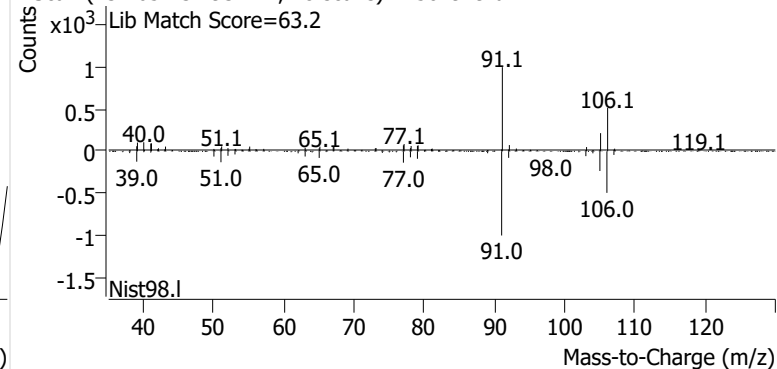
+ Scan (13.002-13.088 min, 12 scans) E2501949.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501949.d

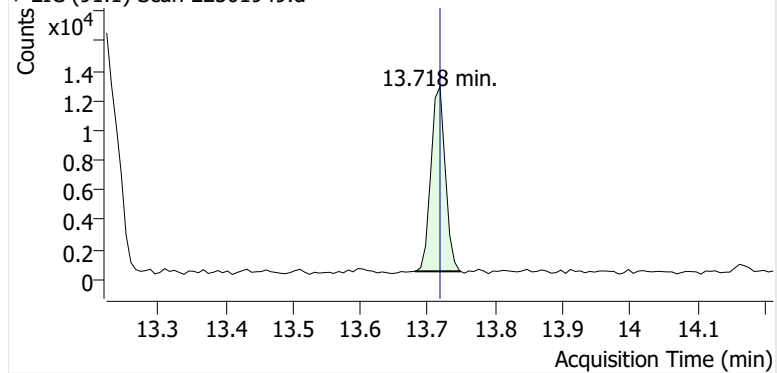


+ Scan (13.165-13.293 min, 18 scans) E2501949.d

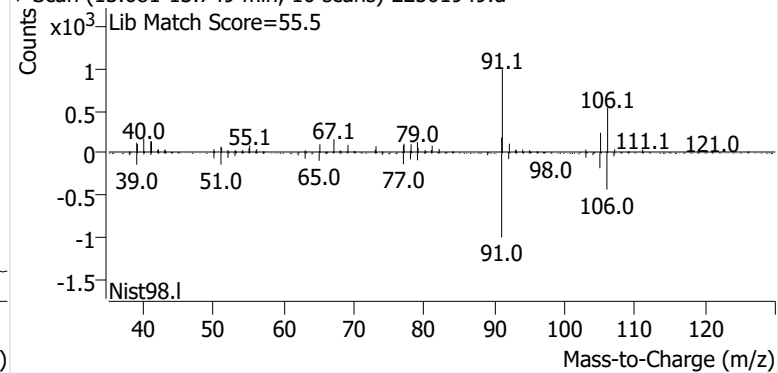


o-Xylene

+ EIC (91.1) Scan E2501949.d

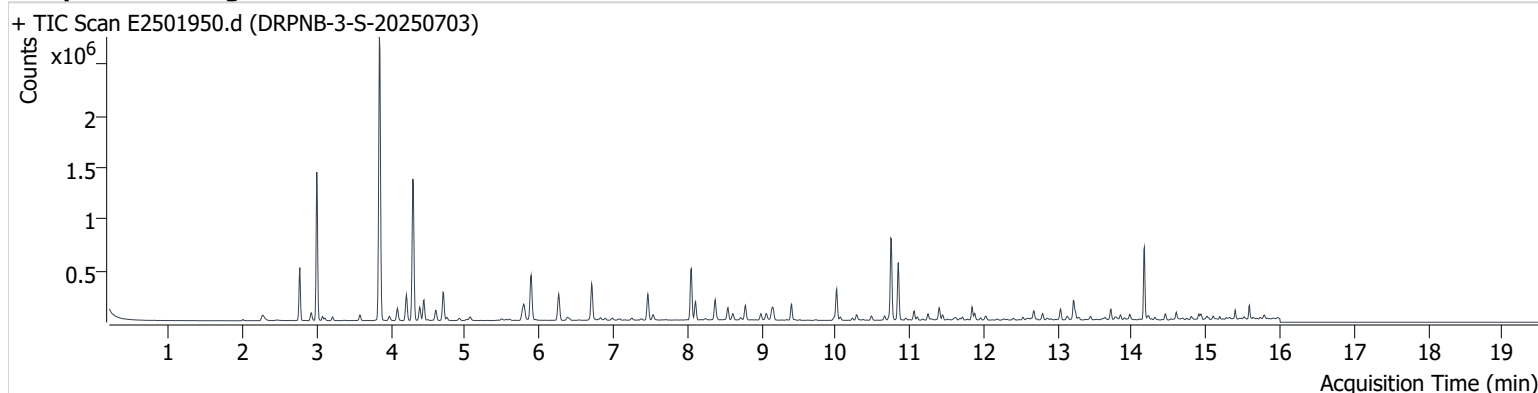


+ Scan (13.681-13.749 min, 10 scans) E2501949.d



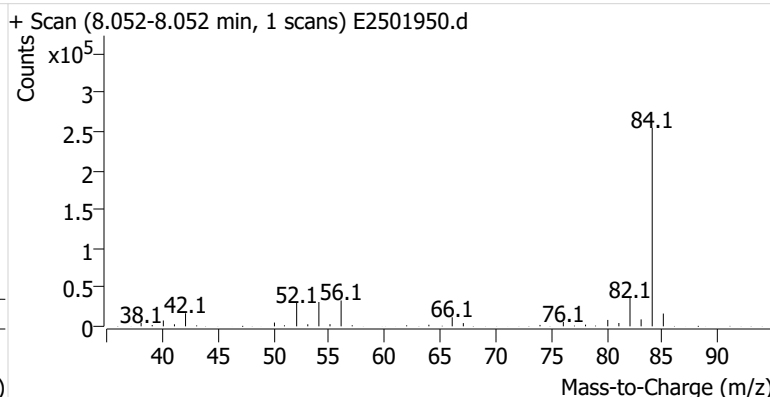
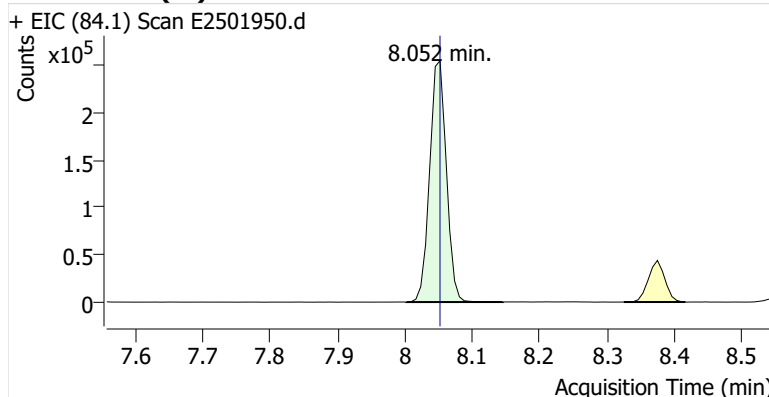
Name DRPNB-3-S-20250703
Comment C01628
Data File E2501950.d
Acq. Date-Time 7/24/2025 10:41:33 PM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

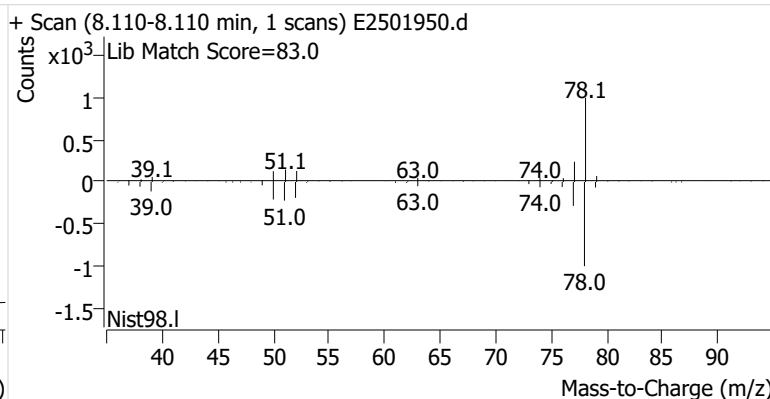
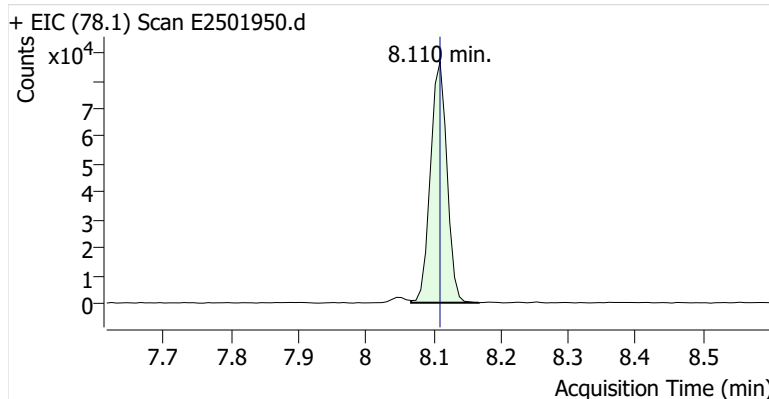


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	437,792	
Benzene	benzene-d6 (IS)	8.110	8.110	147,145	
Toluene-d8 (IS)		10.746	10.753	495,501	
Toluene	Toluene-d8 (IS)	10.846	10.846	345,743	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	61,776	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	138,052	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	51,967	

benzene-d6 (IS)

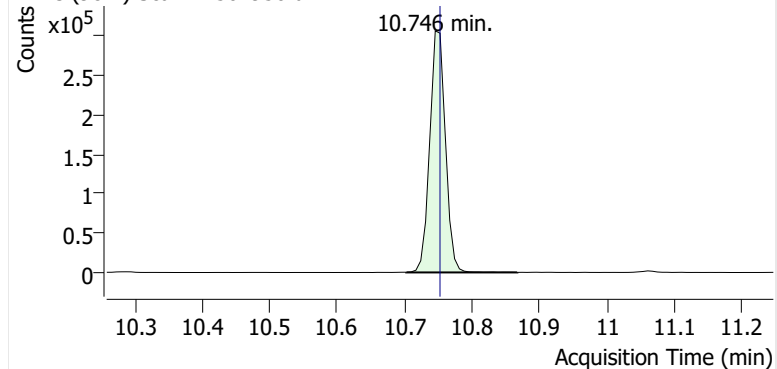


Benzene

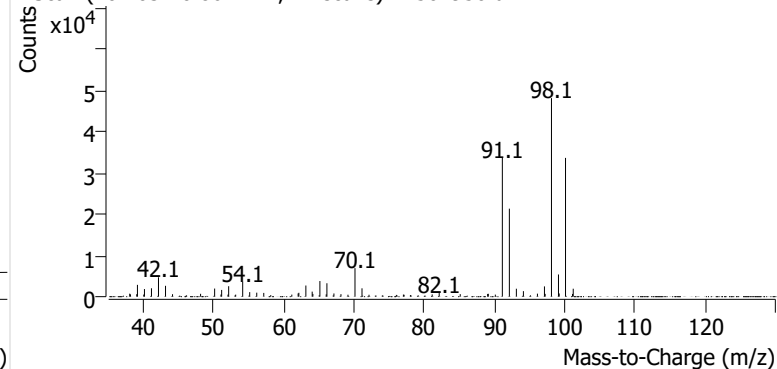


Toluene-d8 (IS)

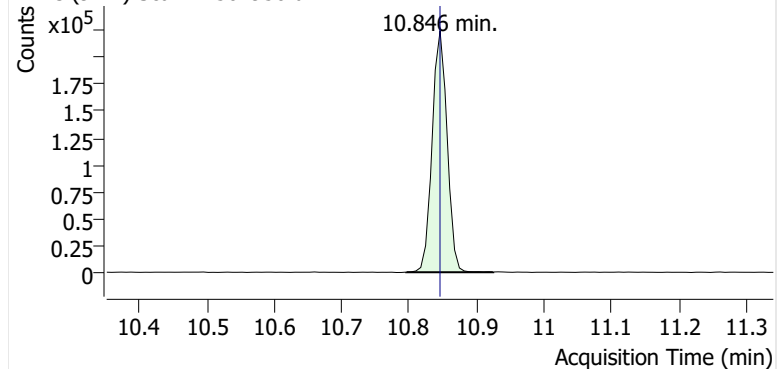
+ EIC (98.1) Scan E2501950.d



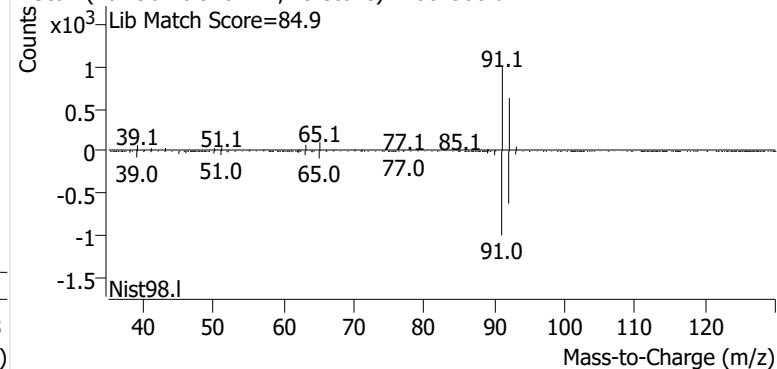
+ Scan (10.703-10.867 min, 24 scans) E2501950.d

**Toluene**

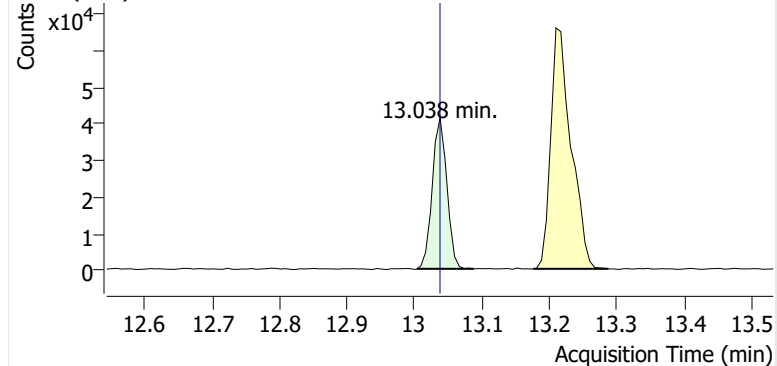
+ EIC (91.1) Scan E2501950.d



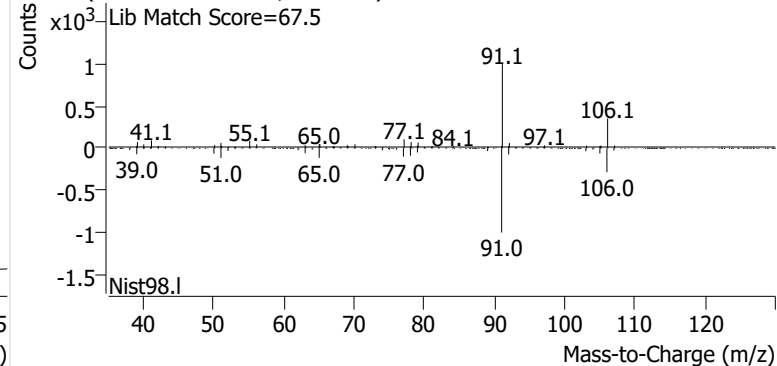
+ Scan (10.796-10.925 min, 19 scans) E2501950.d

**Ethylbenzene**

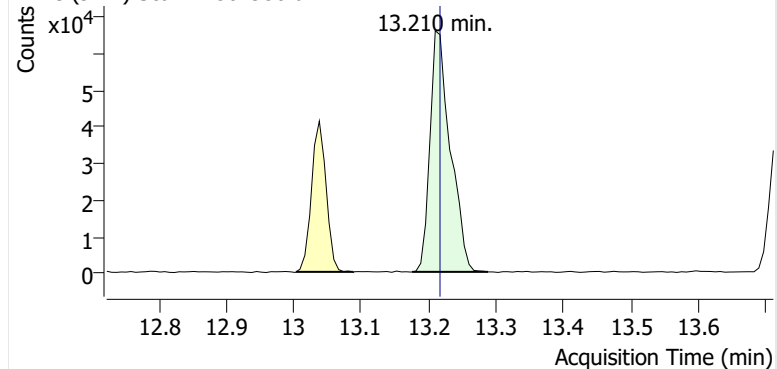
+ EIC (91.1) Scan E2501950.d



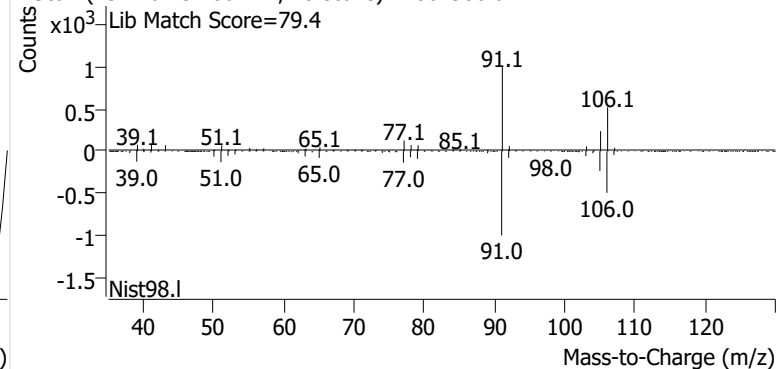
+ Scan (13.003-13.088 min, 11 scans) E2501950.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501950.d

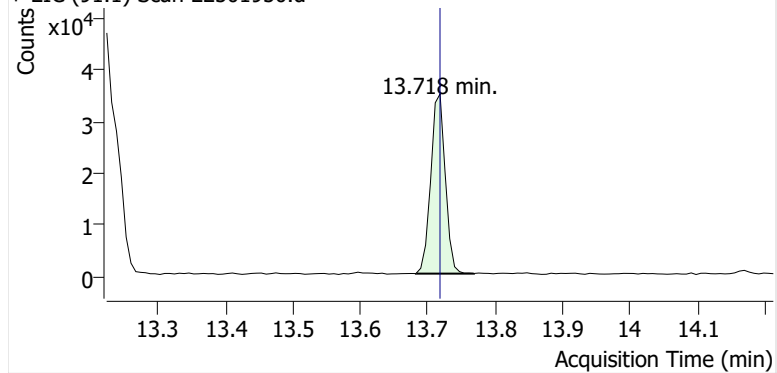


+ Scan (13.176-13.288 min, 15 scans) E2501950.d

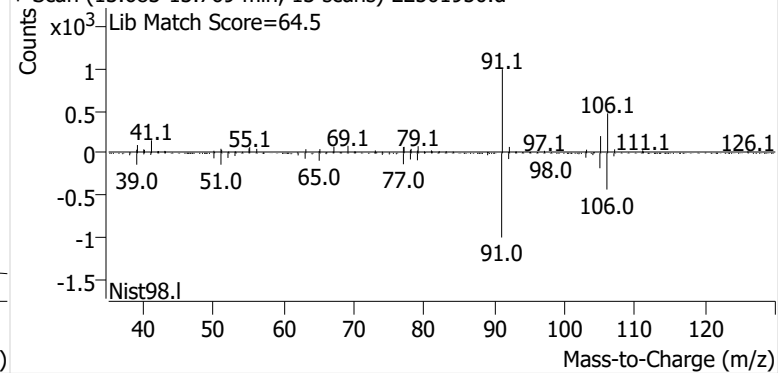


o-Xylene

+ EIC (91.1) Scan E2501950.d

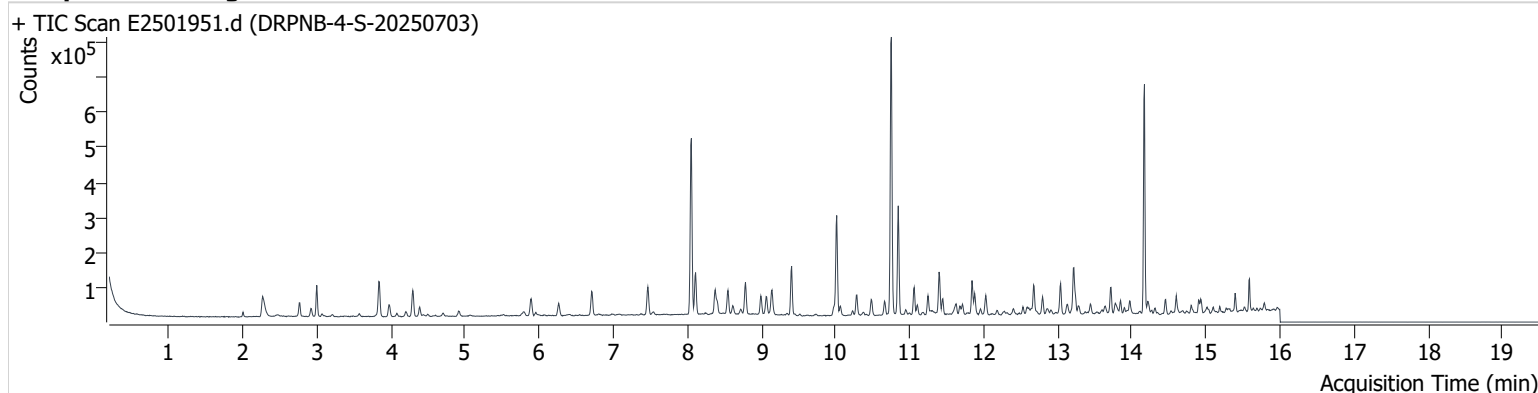


+ Scan (13.683-13.769 min, 13 scans) E2501950.d



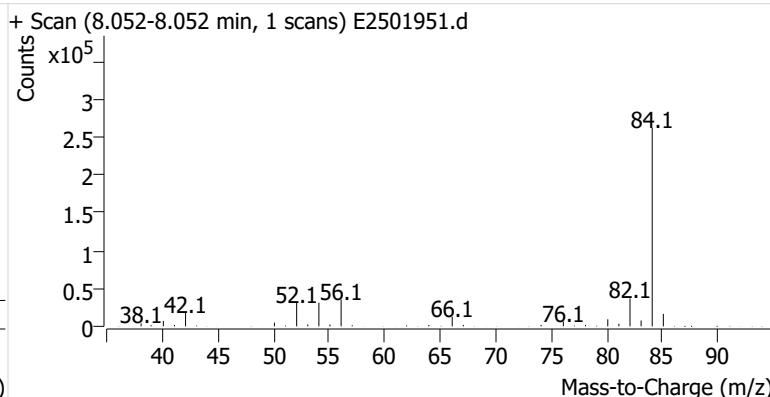
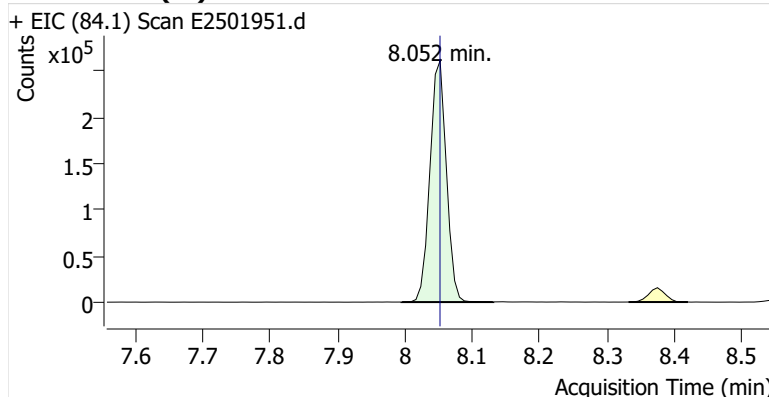
Name DRPNB-4-S-20250703
Comment B49556
Data File E2501951.d
Acq. Date-Time 7/24/2025 11:07:05 PM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

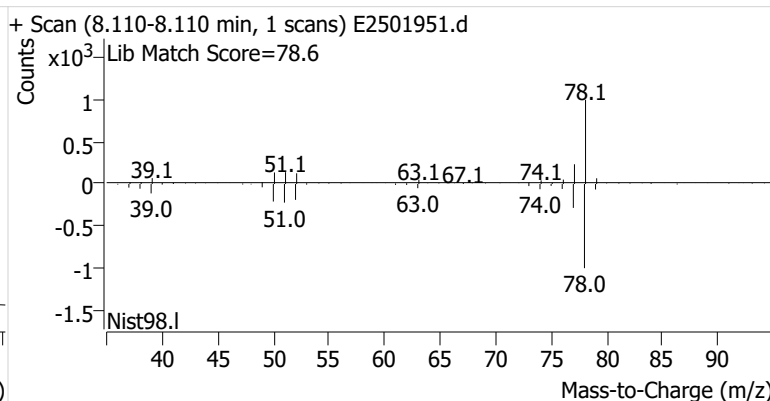
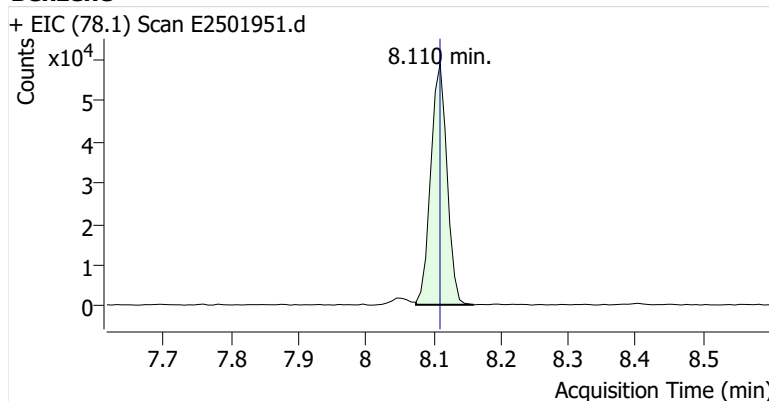


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	441,989	
Benzene	benzene-d6 (IS)	8.110	8.110	98,414	
Toluene-d8 (IS)		10.753	10.753	496,273	
Toluene	Toluene-d8 (IS)	10.846	10.846	198,463	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	51,736	
m-/p-Xylenes	Toluene-d8 (IS)	13.217	13.217	95,169	
o-Xylene	Toluene-d8 (IS)	13.719	13.718	38,354	

benzene-d6 (IS)

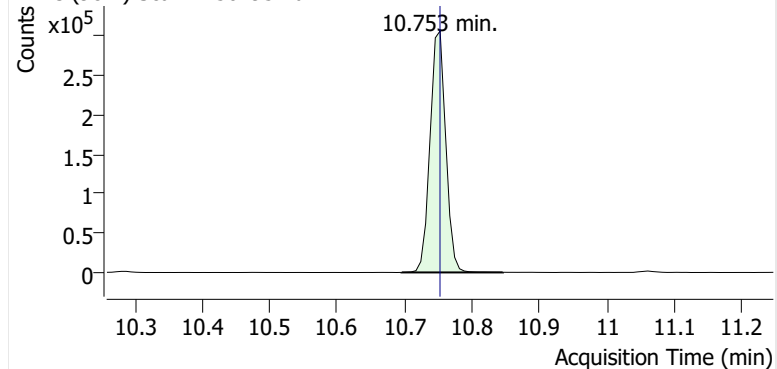


Benzene

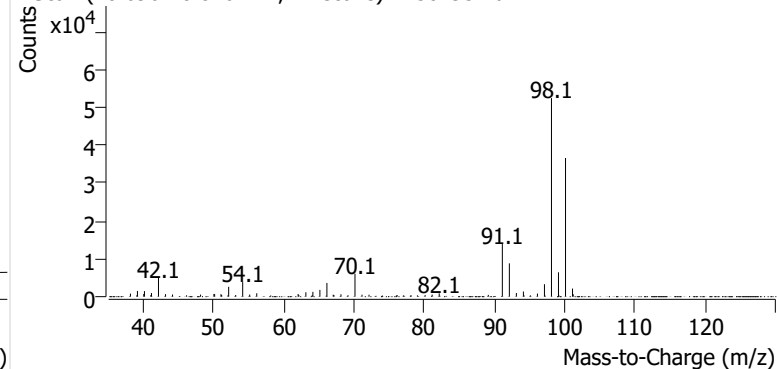


Toluene-d8 (IS)

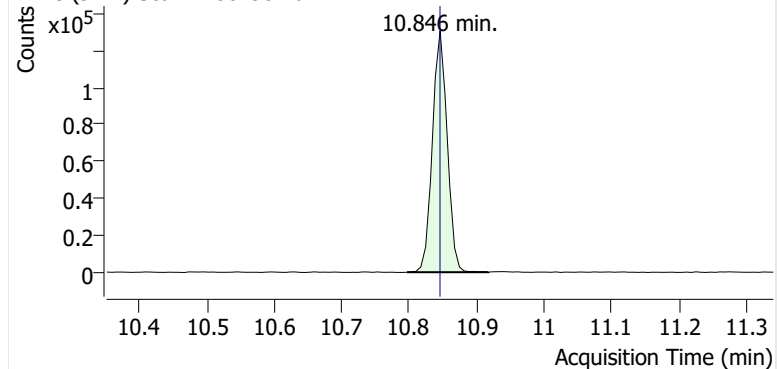
+ EIC (98.1) Scan E2501951.d



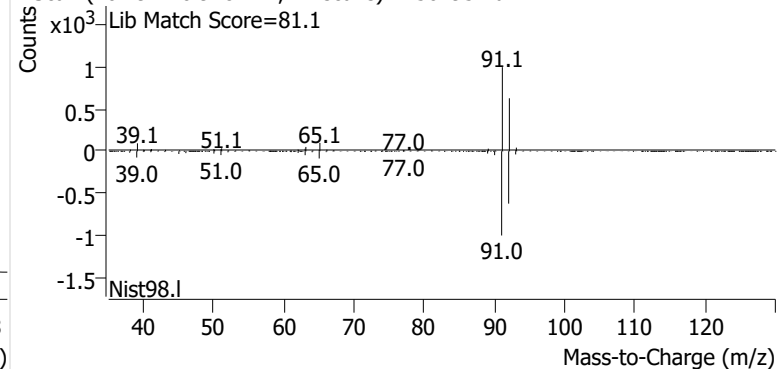
+ Scan (10.696-10.846 min, 22 scans) E2501951.d

**Toluene**

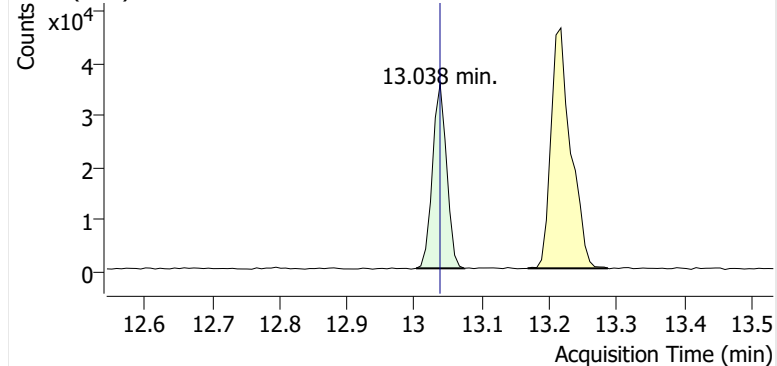
+ EIC (91.1) Scan E2501951.d



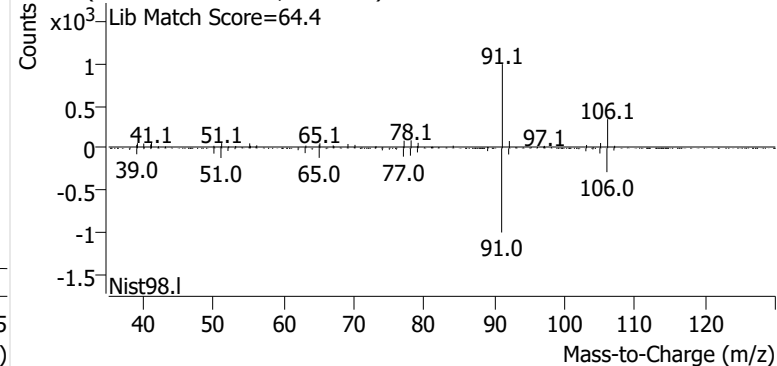
+ Scan (10.797-10.918 min, 17 scans) E2501951.d

**Ethylbenzene**

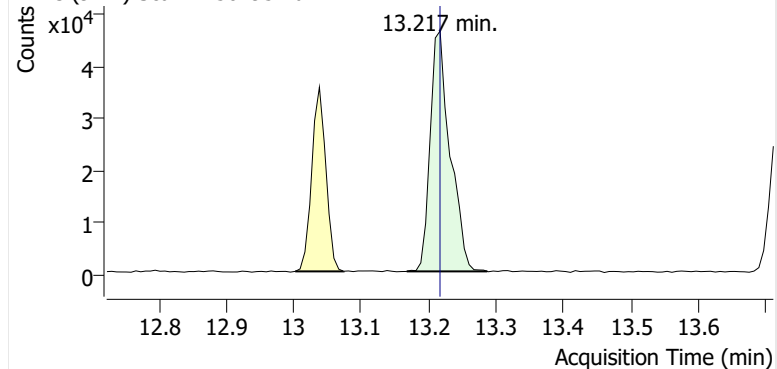
+ EIC (91.1) Scan E2501951.d



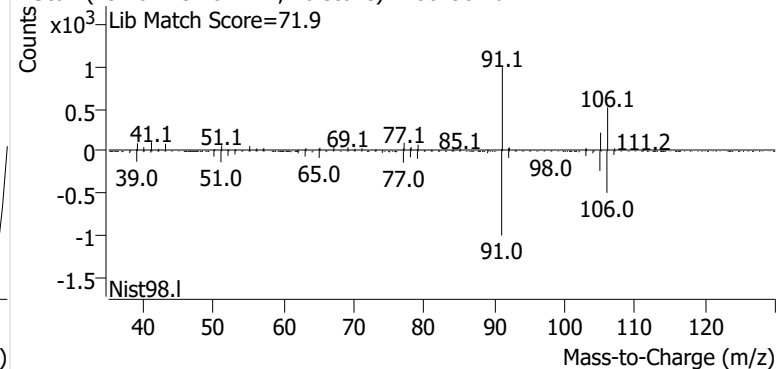
+ Scan (13.002-13.074 min, 10 scans) E2501951.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501951.d

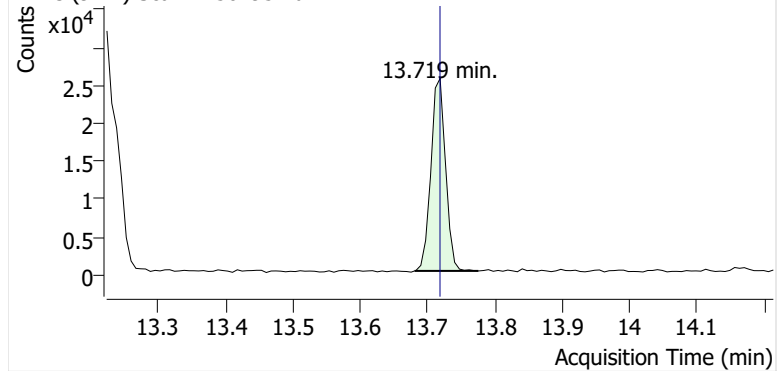


+ Scan (13.167-13.287 min, 16 scans) E2501951.d

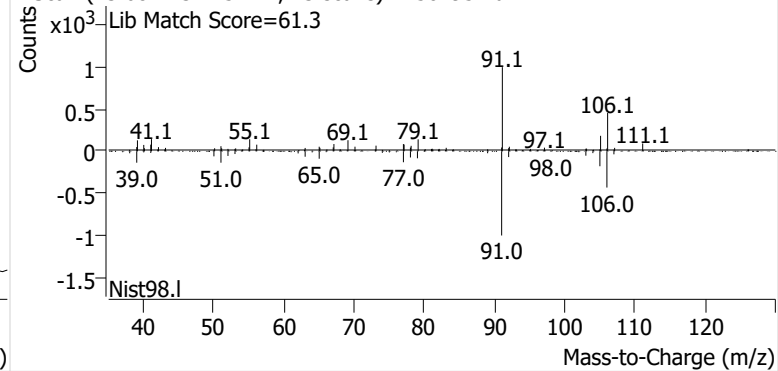


o-Xylene

+ EIC (91.1) Scan E2501951.d

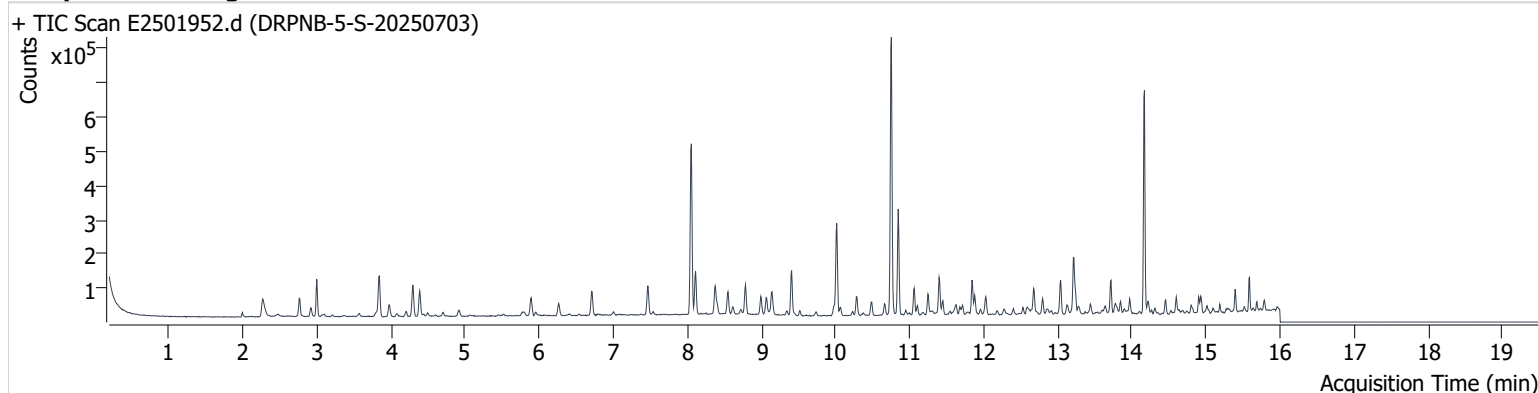


+ Scan (13.681-13.775 min, 13 scans) E2501951.d



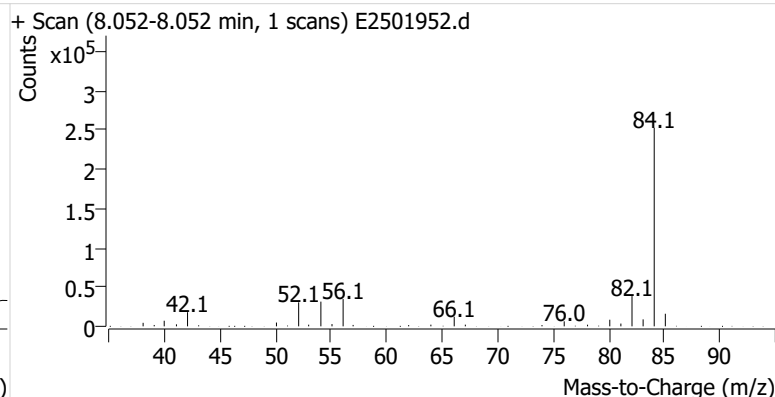
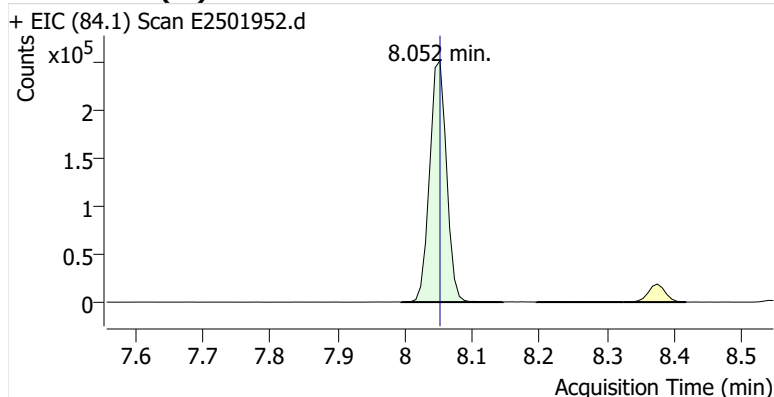
Name DRPNB-5-S-20250703
Comment B31376
Data File E2501952.d
Acq. Date-Time 7/24/2025 11:32:42 PM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

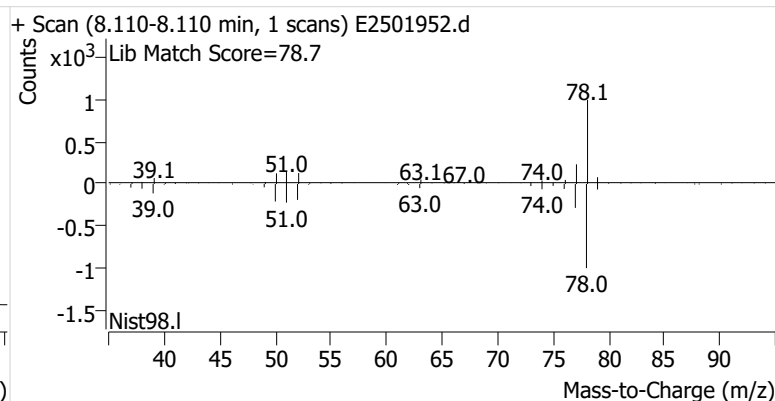
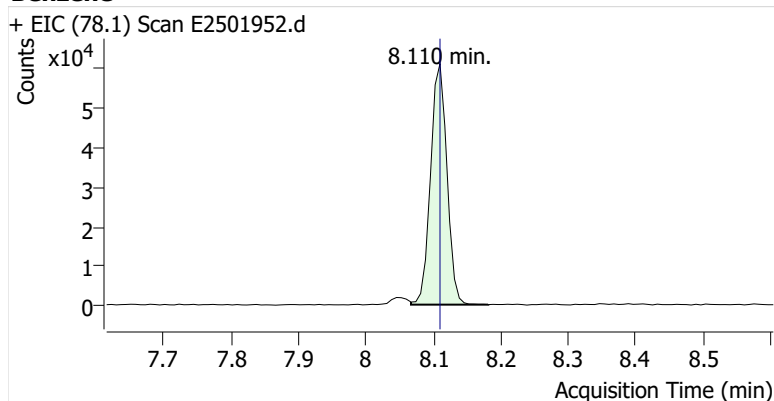


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	439,362	
Benzene	benzene-d6 (IS)	8.110	8.110	103,016	
Toluene-d8 (IS)		10.753	10.753	499,188	
Toluene	Toluene-d8 (IS)	10.846	10.846	197,248	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	59,597	
m-/p-Xylenes	Toluene-d8 (IS)	13.217	13.217	119,745	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	46,725	

benzene-d6 (IS)

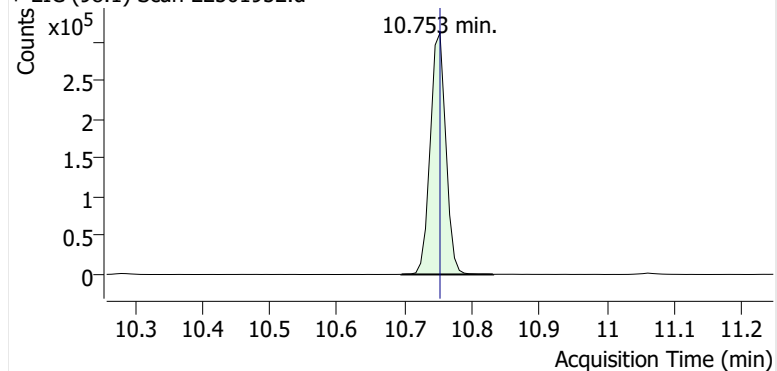


Benzene

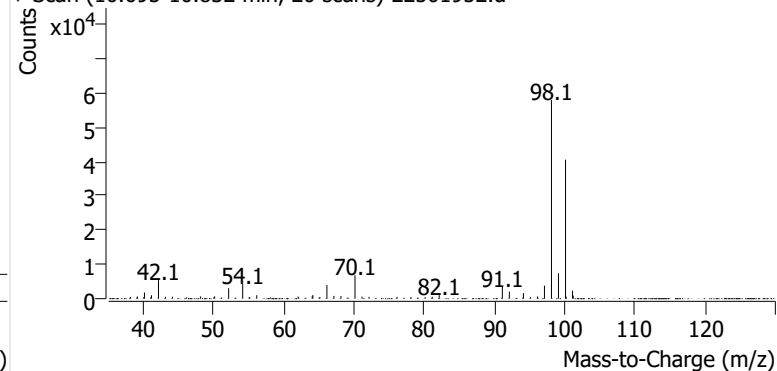


Toluene-d8 (IS)

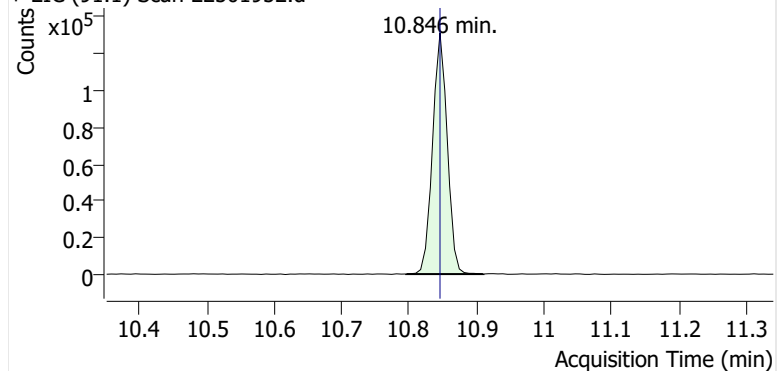
+ EIC (98.1) Scan E2501952.d



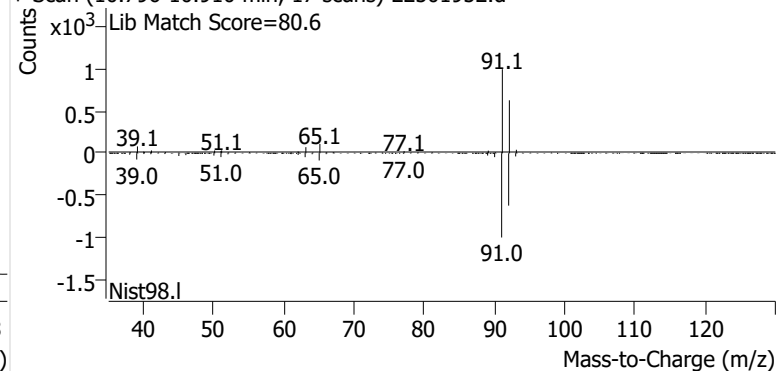
+ Scan (10.695-10.832 min, 20 scans) E2501952.d

**Toluene**

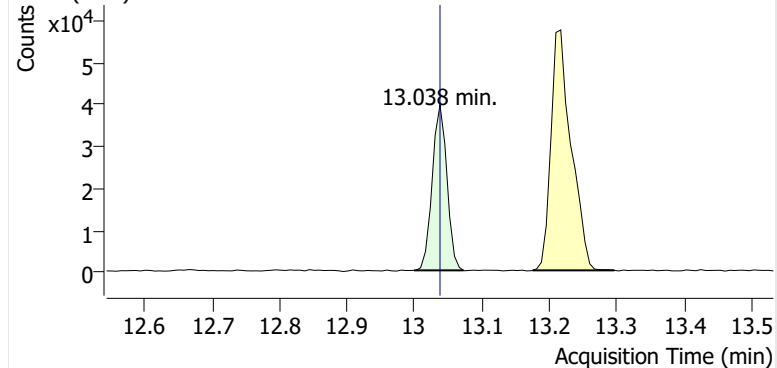
+ EIC (91.1) Scan E2501952.d



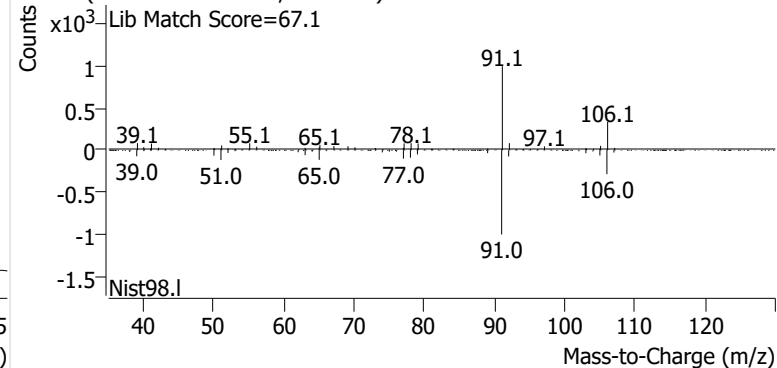
+ Scan (10.796-10.910 min, 17 scans) E2501952.d

**Ethylbenzene**

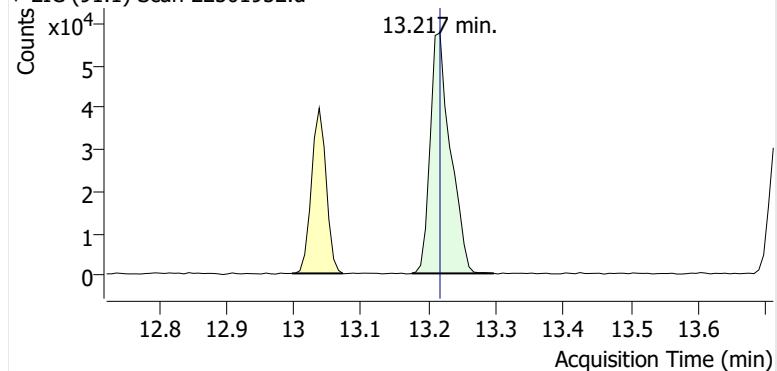
+ EIC (91.1) Scan E2501952.d



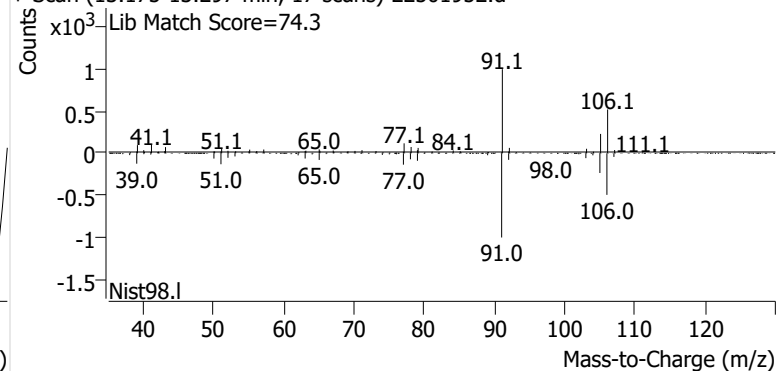
+ Scan (12.999-13.073 min, 10 scans) E2501952.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501952.d

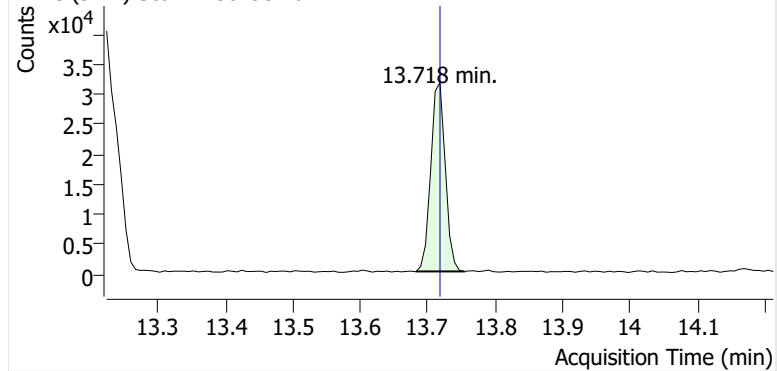


+ Scan (13.175-13.297 min, 17 scans) E2501952.d

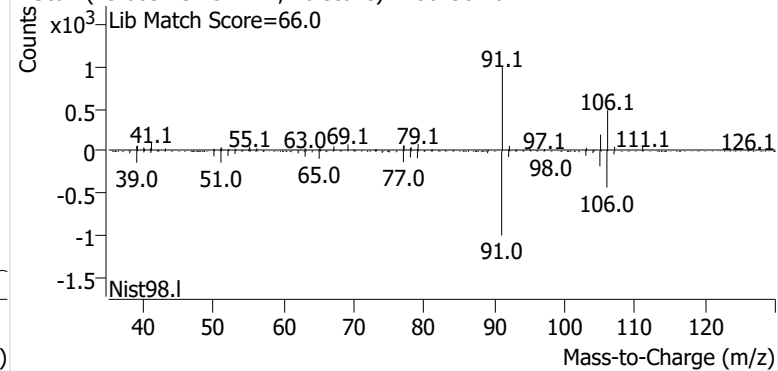


o-Xylene

+ EIC (91.1) Scan E2501952.d

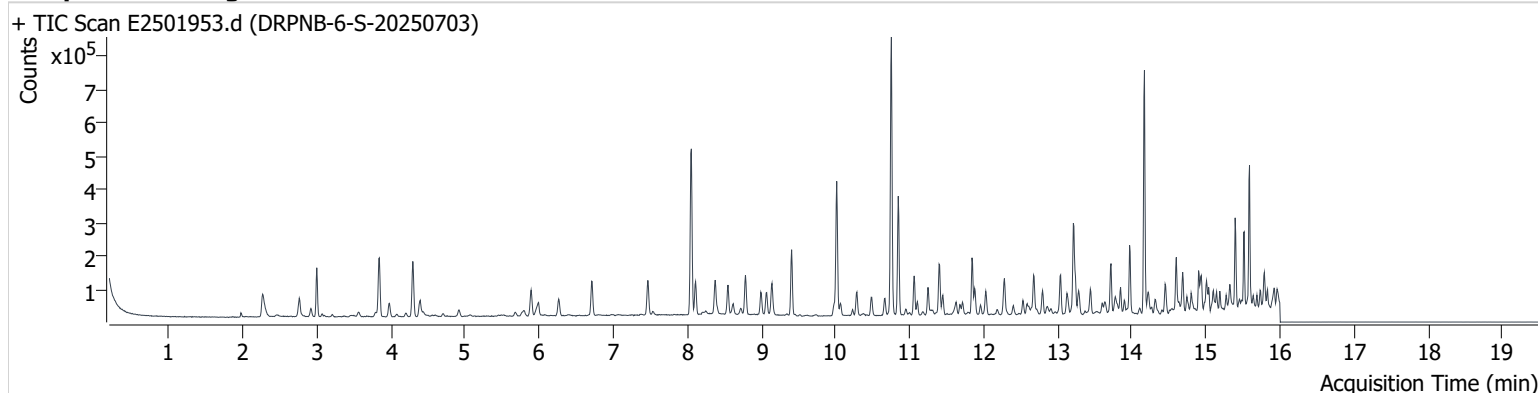


+ Scan (13.683-13.754 min, 10 scans) E2501952.d



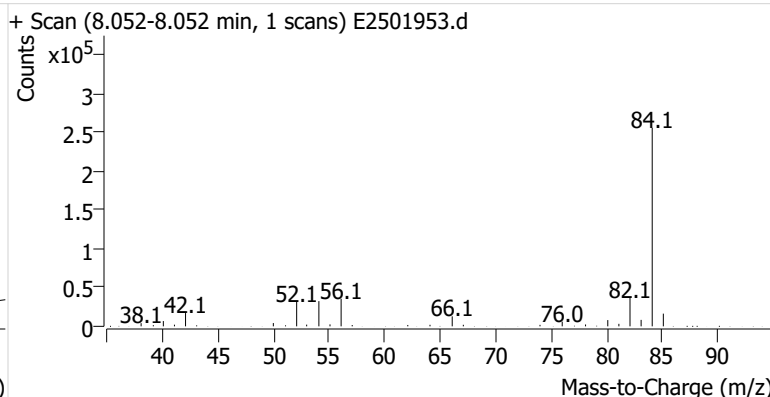
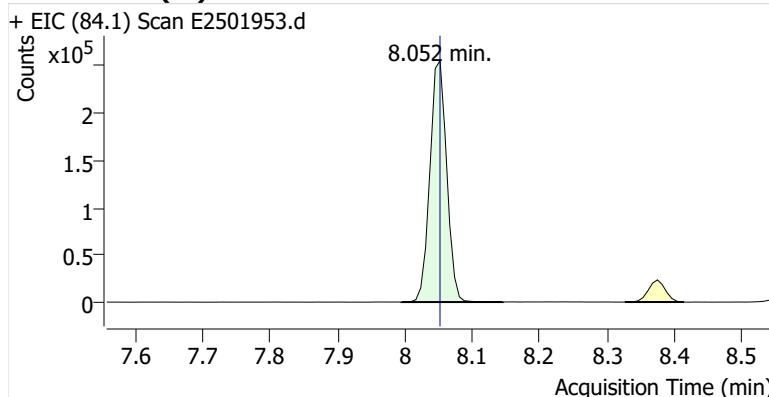
Name DRPNB-6-S-20250703
Comment C55718
Data File E2501953.d
Acq. Date-Time 7/24/2025 11:58:23 PM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

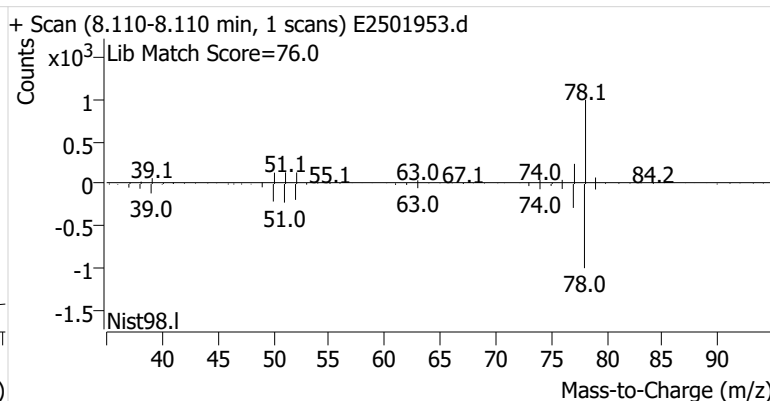
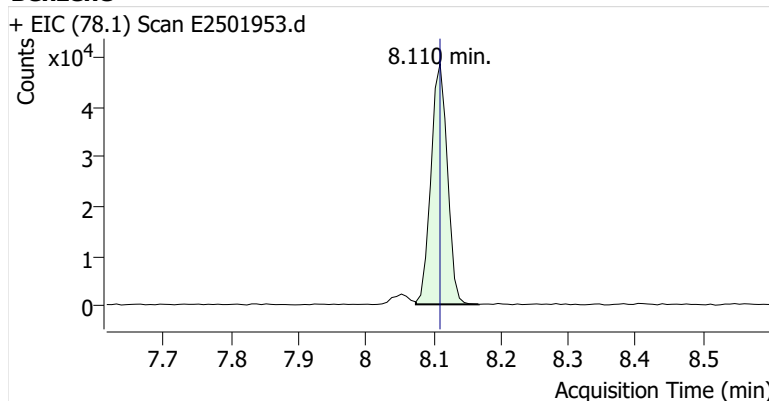


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	441,568	
Benzene	benzene-d6 (IS)	8.110	8.110	82,086	
Toluene-d8 (IS)		10.753	10.753	503,514	
Toluene	Toluene-d8 (IS)	10.846	10.846	233,834	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	69,453	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	197,480	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	74,438	

benzene-d6 (IS)

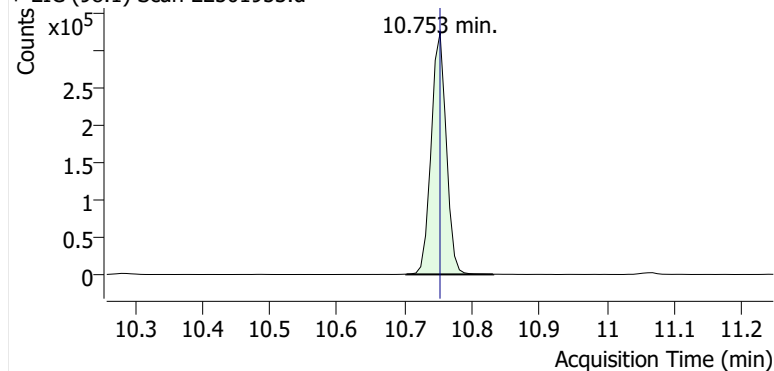


Benzene

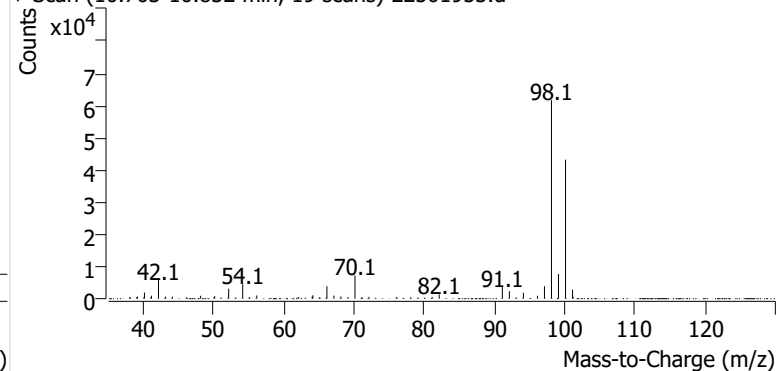


Toluene-d8 (IS)

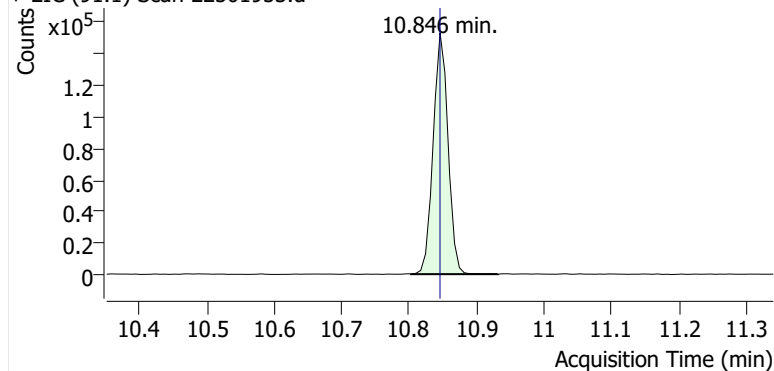
+ EIC (98.1) Scan E2501953.d



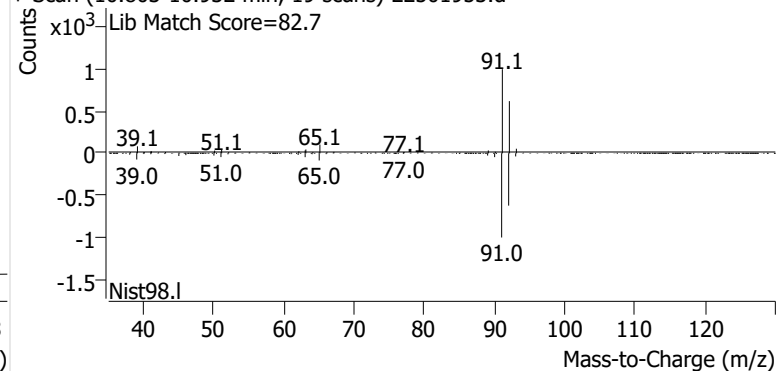
+ Scan (10.703-10.832 min, 19 scans) E2501953.d

**Toluene**

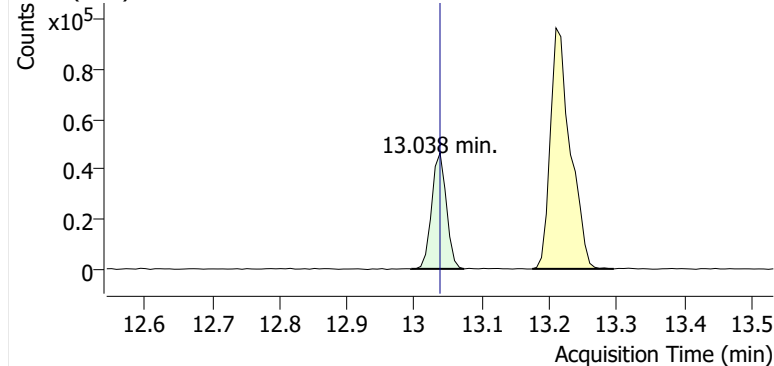
+ EIC (91.1) Scan E2501953.d



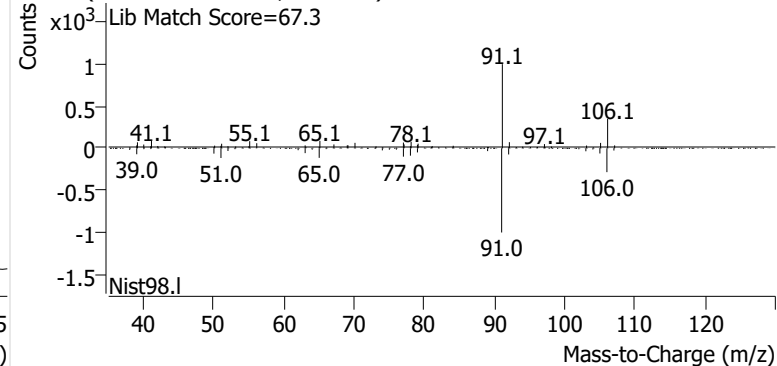
+ Scan (10.803-10.932 min, 19 scans) E2501953.d

**Ethylbenzene**

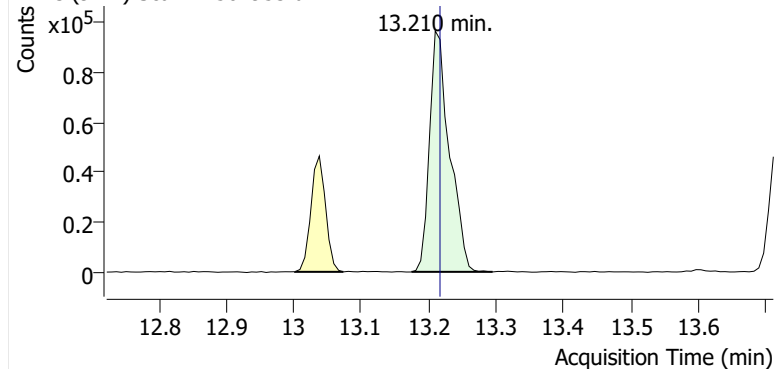
+ EIC (91.1) Scan E2501953.d



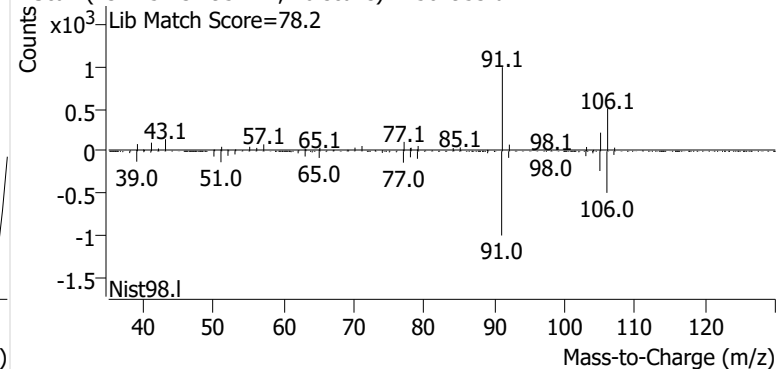
+ Scan (12.995-13.074 min, 11 scans) E2501953.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501953.d

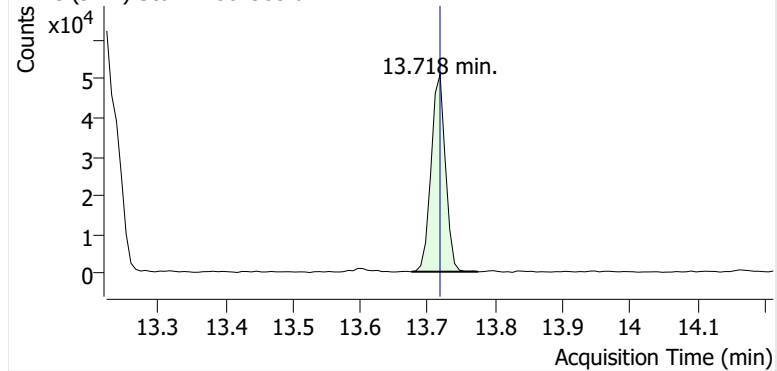


+ Scan (13.175-13.295 min, 16 scans) E2501953.d

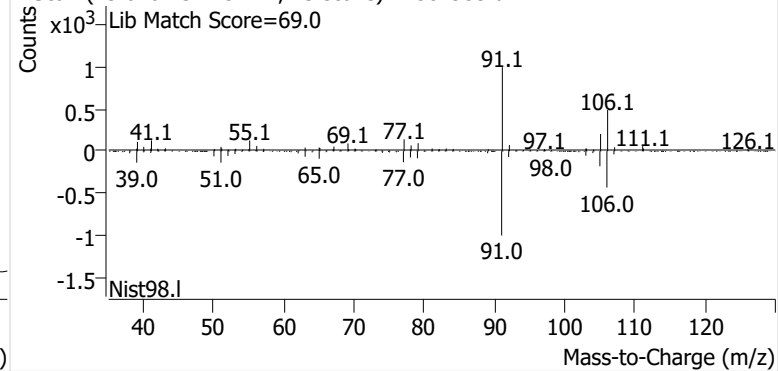


o-Xylene

+ EIC (91.1) Scan E2501953.d

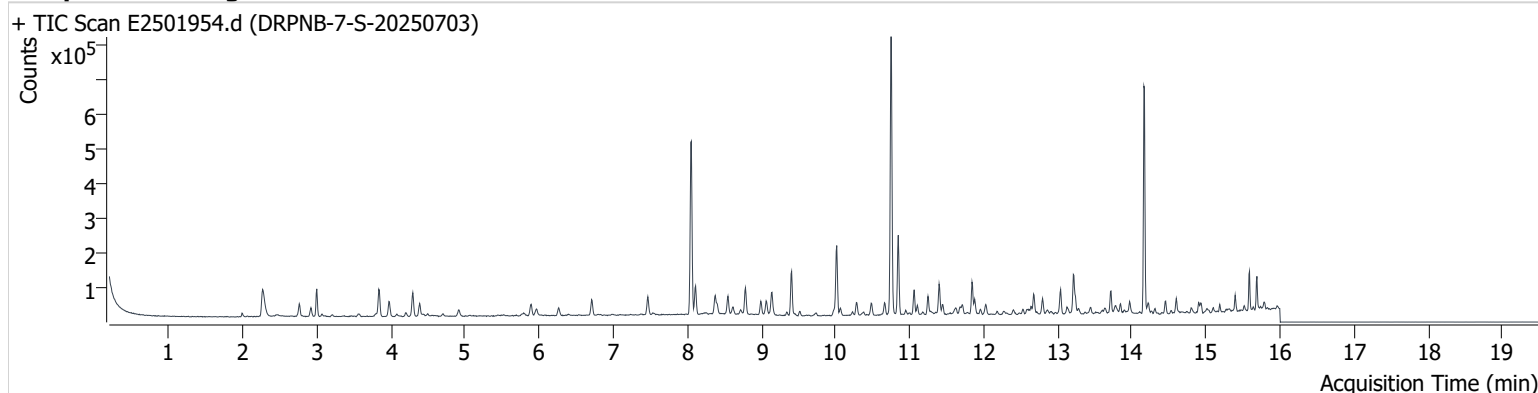


+ Scan (13.676-13.775 min, 13 scans) E2501953.d



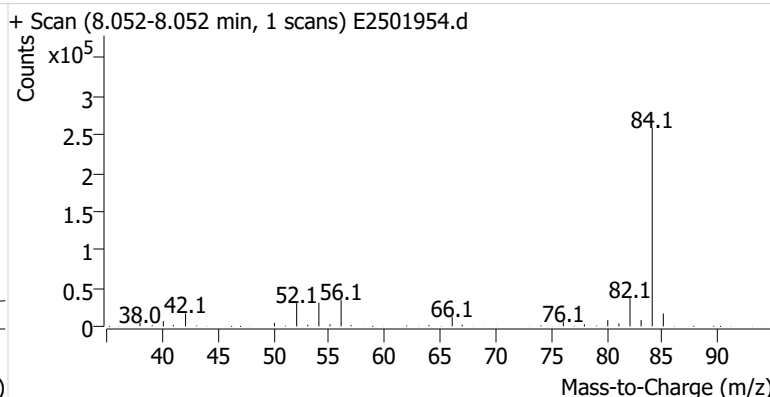
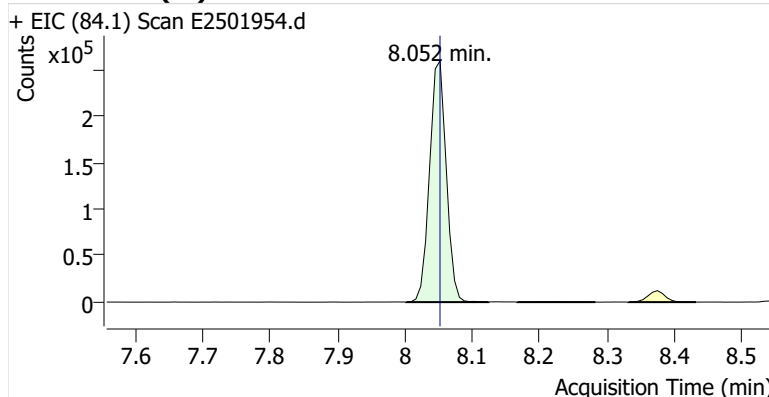
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Comment C40127
Data File E2501954.d
Acq. Date-Time 7/25/2025 12:24:48 AM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

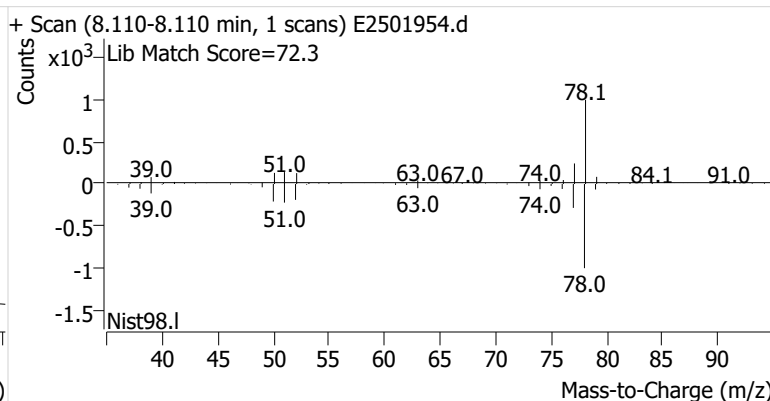
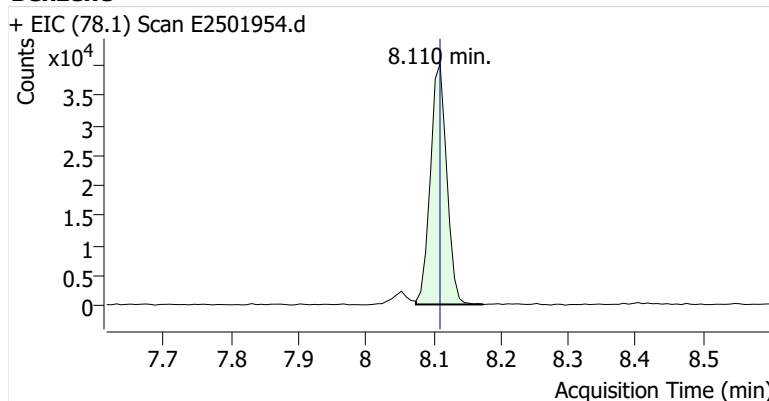


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	444,077	
Benzene	benzene-d6 (IS)	8.110	8.110	67,347	
Toluene-d8 (IS)		10.746	10.753	502,796	
Toluene	Toluene-d8 (IS)	10.846	10.846	147,513	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	40,243	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	80,394	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	31,580	

benzene-d6 (IS)

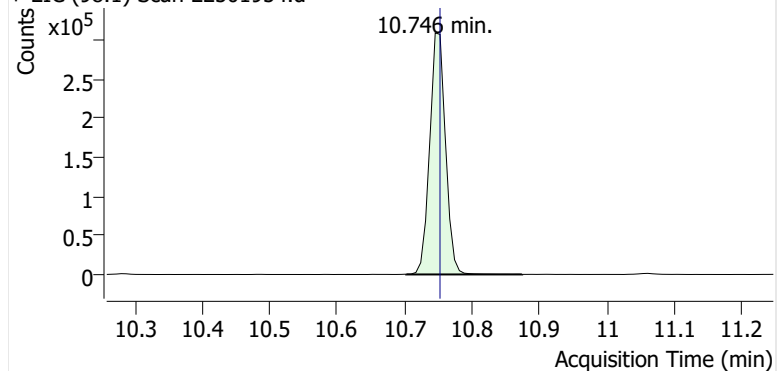


Benzene

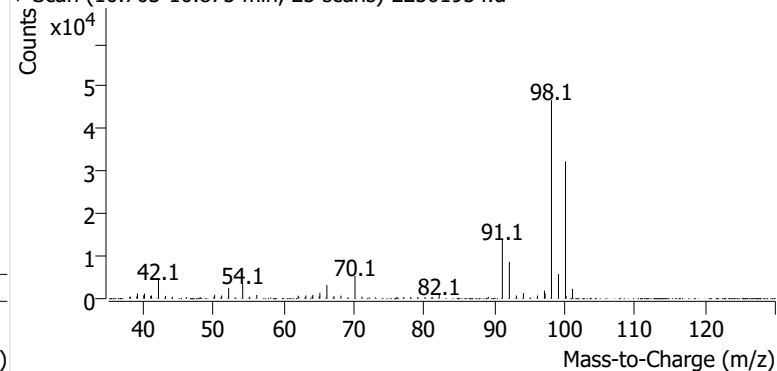


Toluene-d8 (IS)

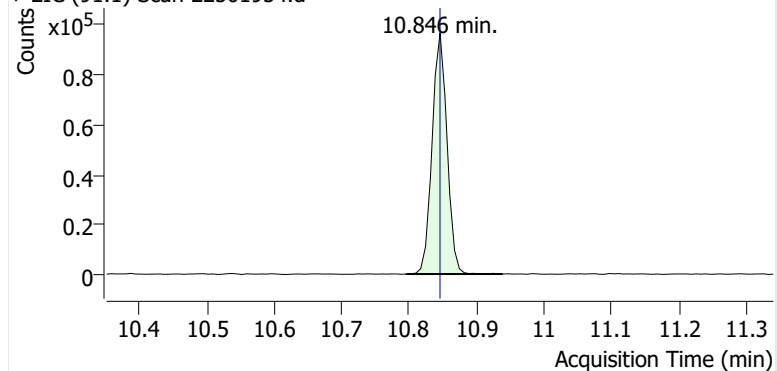
+ EIC (98.1) Scan E2501954.d



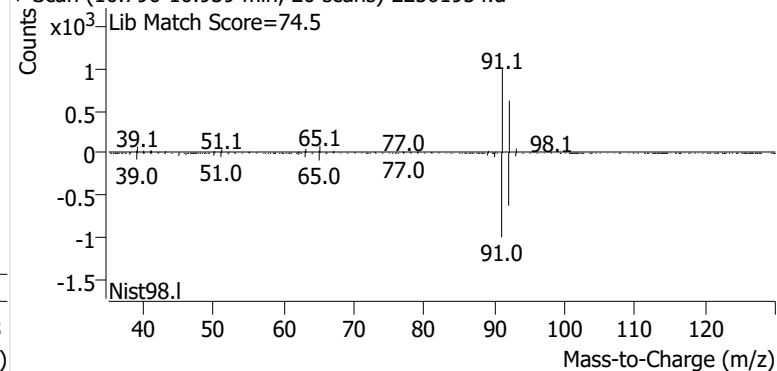
+ Scan (10.703-10.875 min, 25 scans) E2501954.d

**Toluene**

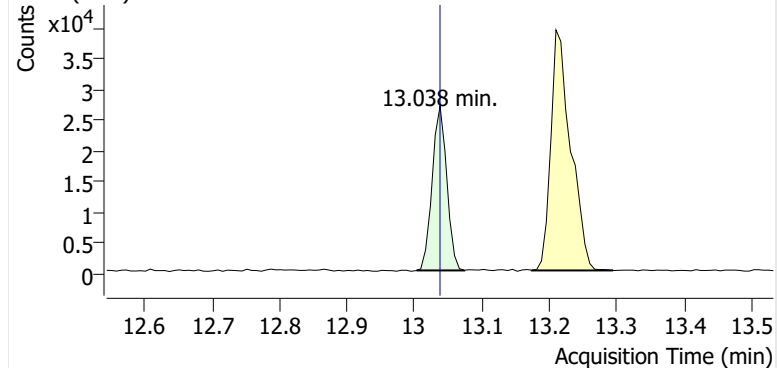
+ EIC (91.1) Scan E2501954.d



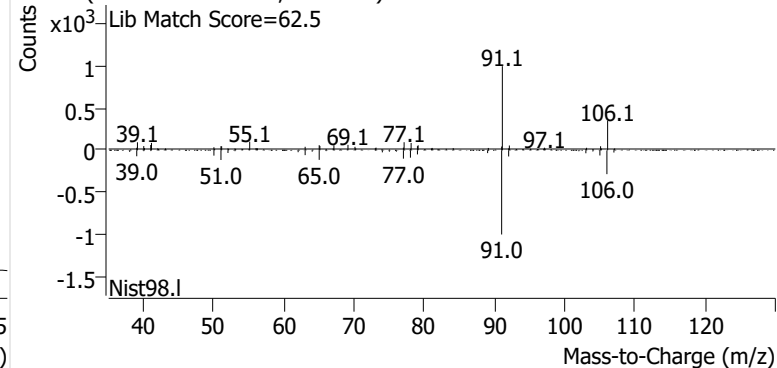
+ Scan (10.796-10.939 min, 20 scans) E2501954.d

**Ethylbenzene**

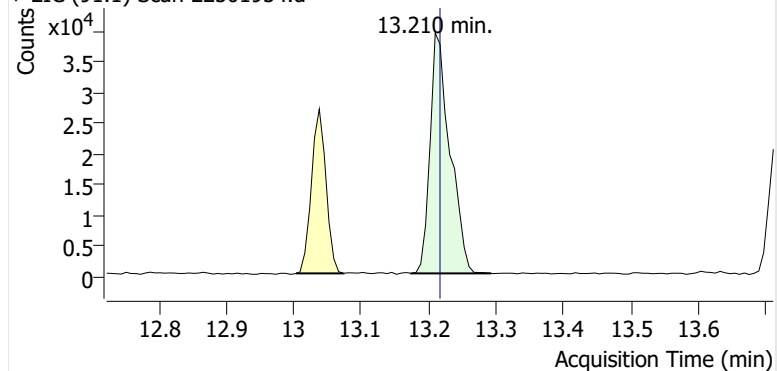
+ EIC (91.1) Scan E2501954.d



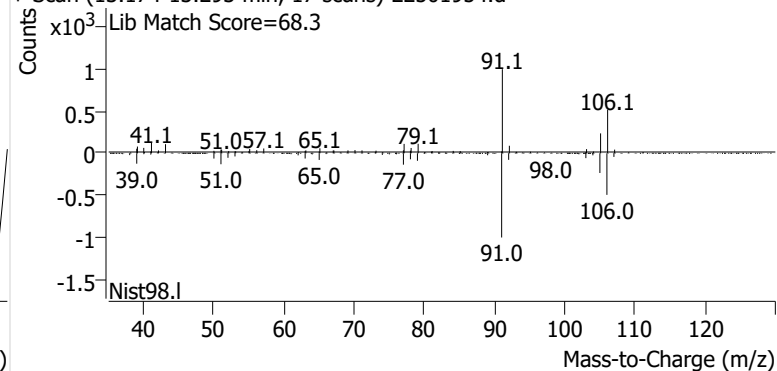
+ Scan (13.003-13.074 min, 10 scans) E2501954.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501954.d

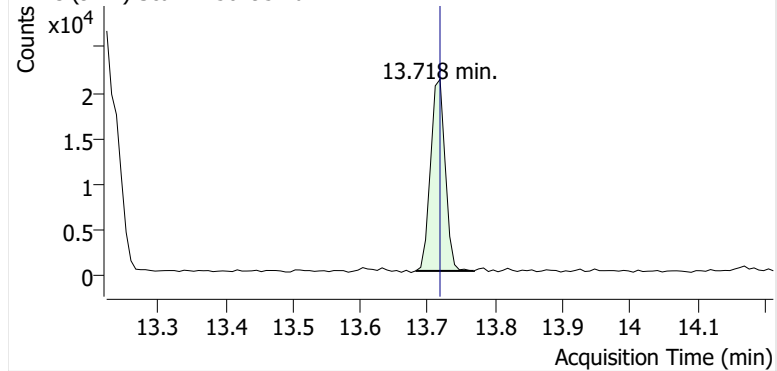


+ Scan (13.174-13.293 min, 17 scans) E2501954.d

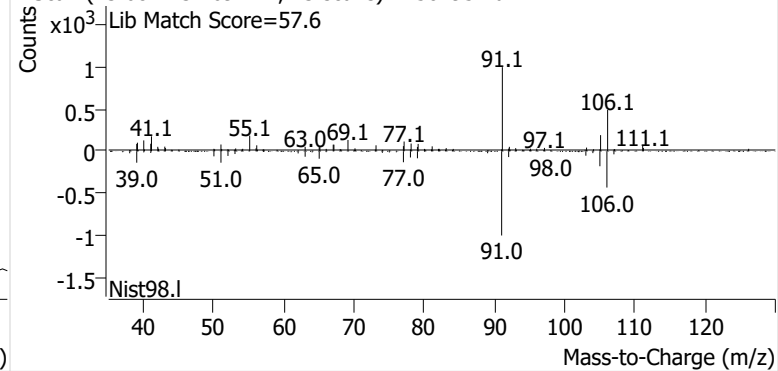


o-Xylene

+ EIC (91.1) Scan E2501954.d

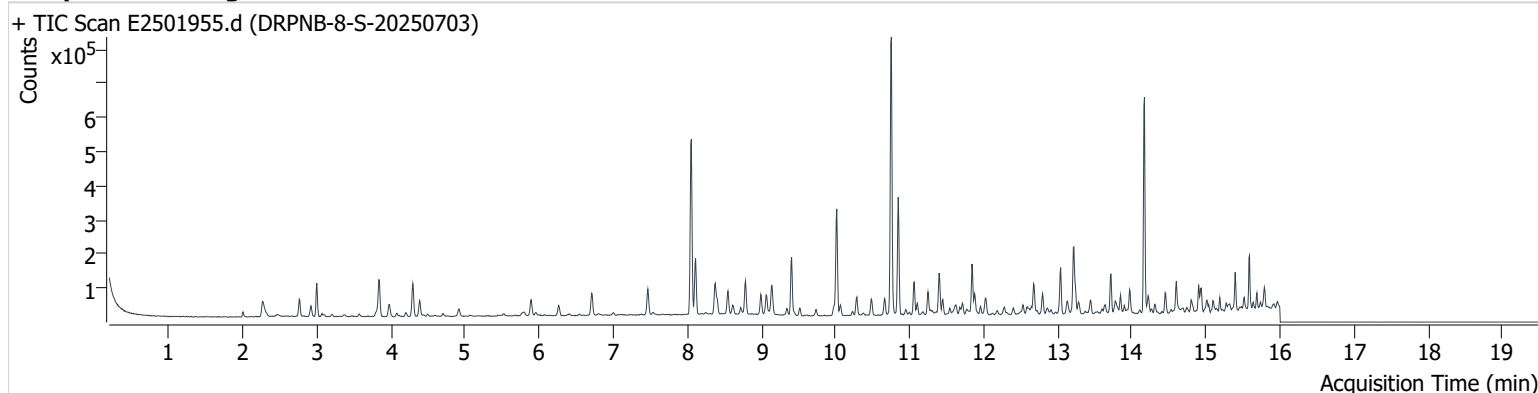


+ Scan (13.682-13.769 min, 13 scans) E2501954.d



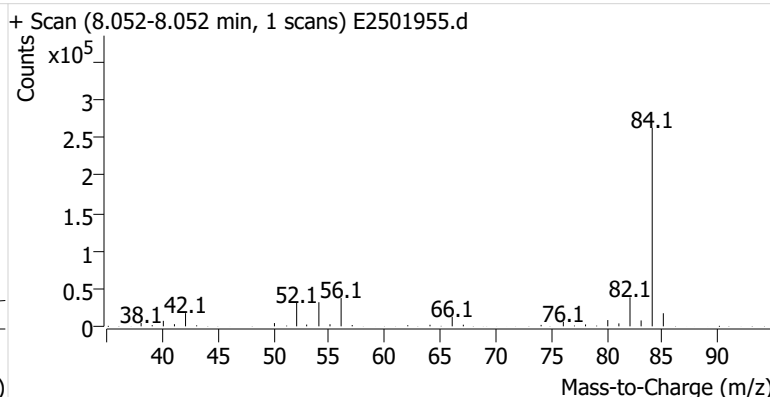
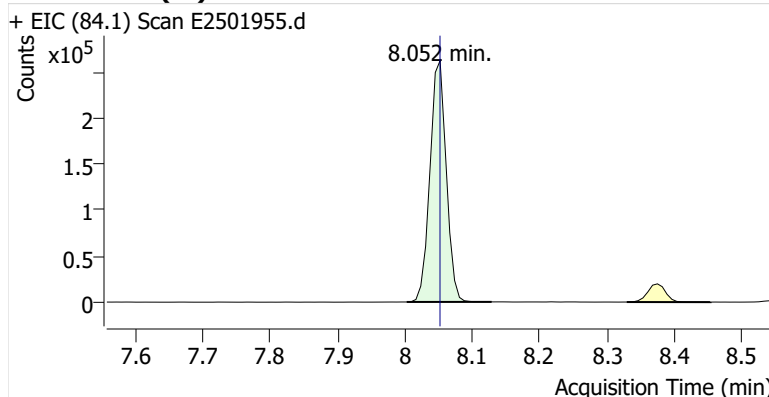
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Comment B14719
Data File E2501955.d
Acq. Date-Time 7/25/2025 12:50:18 AM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

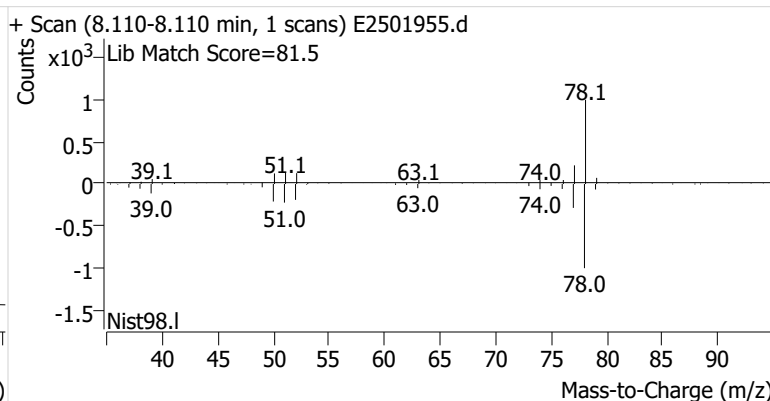
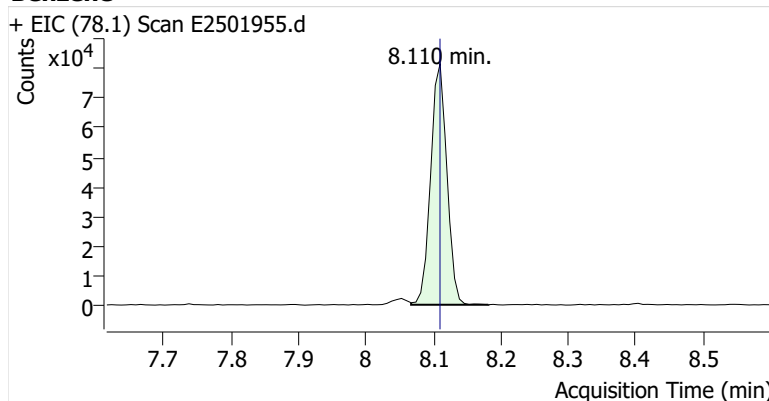


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	440,179	
Benzene	benzene-d6 (IS)	8.110	8.110	136,068	
Toluene-d8 (IS)		10.753	10.753	504,968	
Toluene	Toluene-d8 (IS)	10.846	10.846	222,831	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	80,123	
m-/p-Xylenes	Toluene-d8 (IS)	13.217	13.217	139,246	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	56,418	

benzene-d6 (IS)

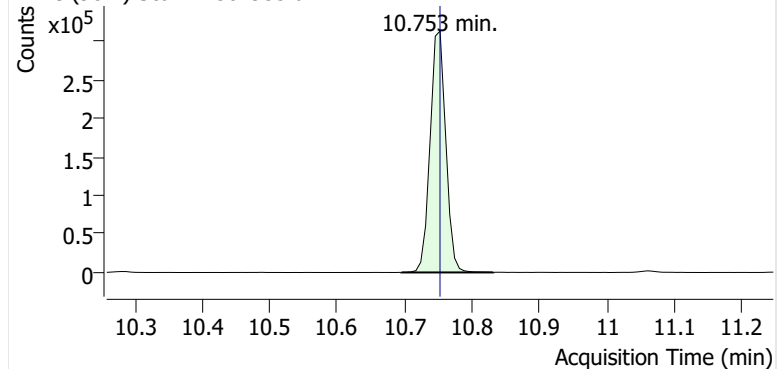


Benzene

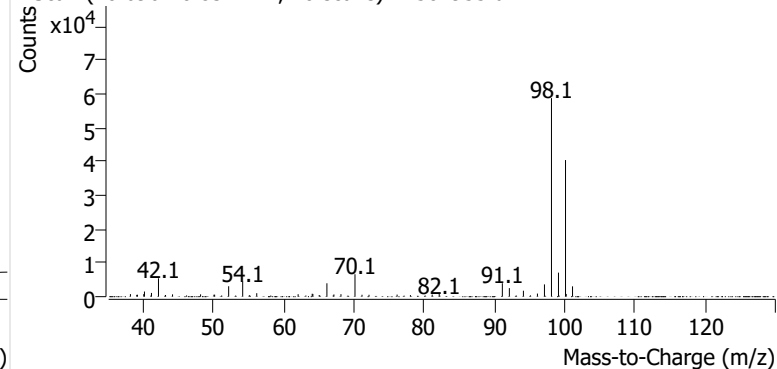


Toluene-d8 (IS)

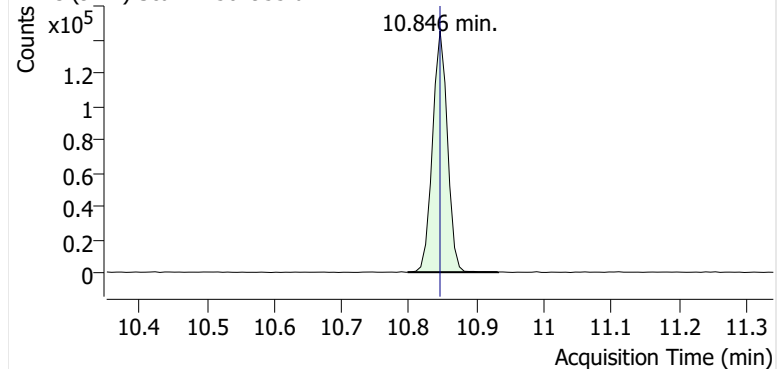
+ EIC (98.1) Scan E2501955.d



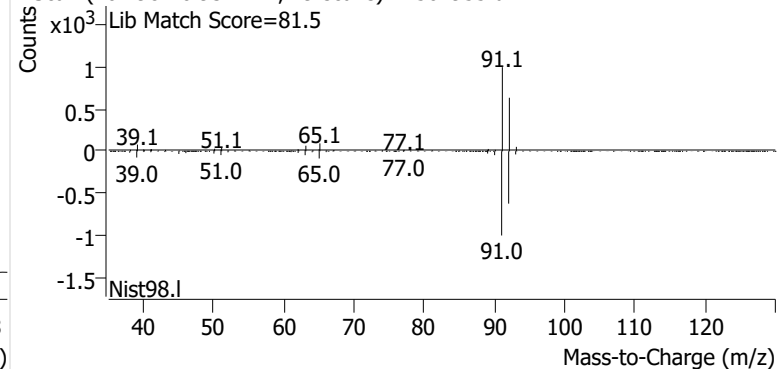
+ Scan (10.696-10.832 min, 20 scans) E2501955.d

**Toluene**

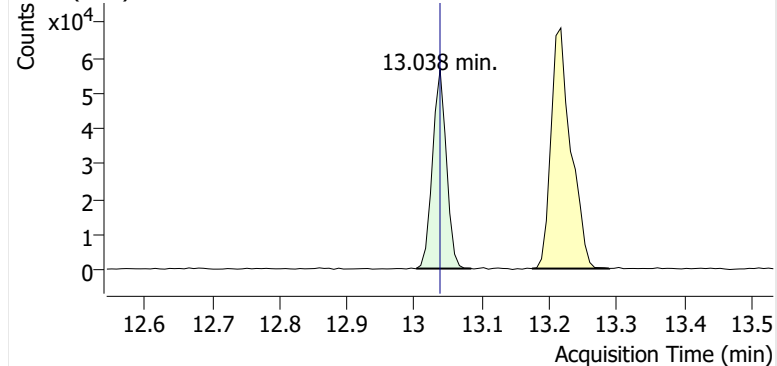
+ EIC (91.1) Scan E2501955.d



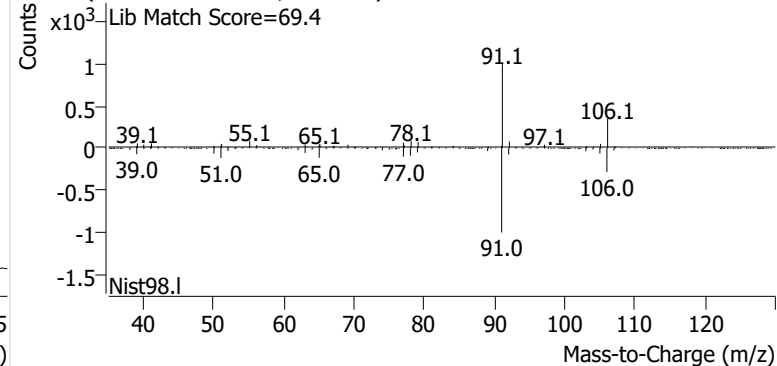
+ Scan (10.798-10.932 min, 19 scans) E2501955.d

**Ethylbenzene**

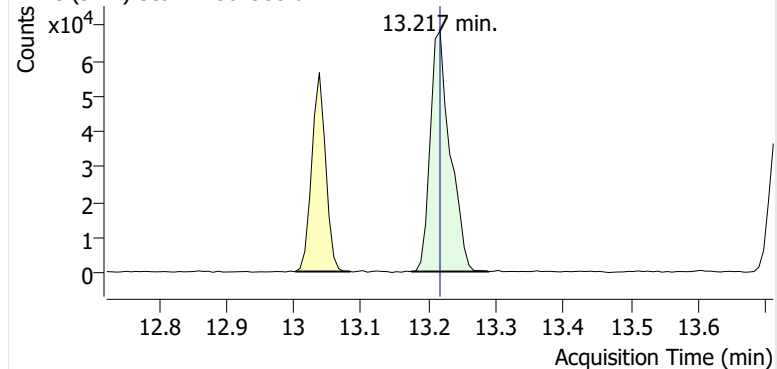
+ EIC (91.1) Scan E2501955.d



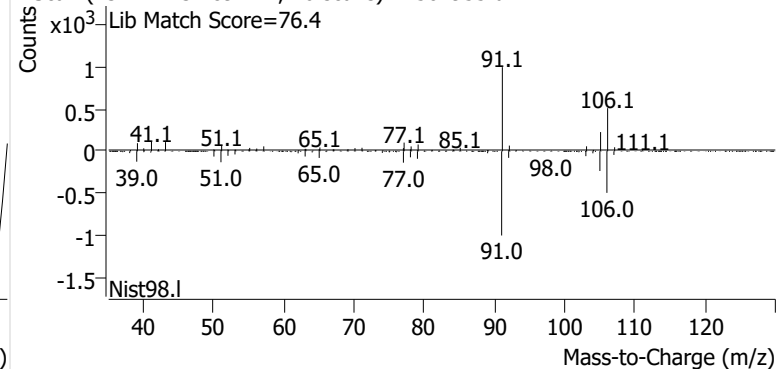
+ Scan (13.002-13.084 min, 11 scans) E2501955.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501955.d

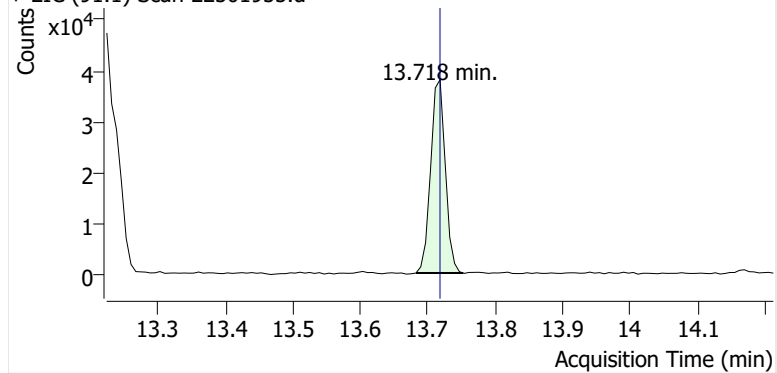


+ Scan (13.174-13.289 min, 16 scans) E2501955.d

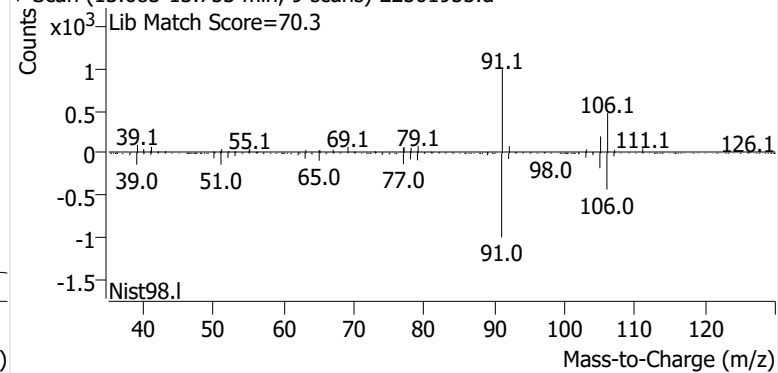


o-Xylene

+ EIC (91.1) Scan E2501955.d

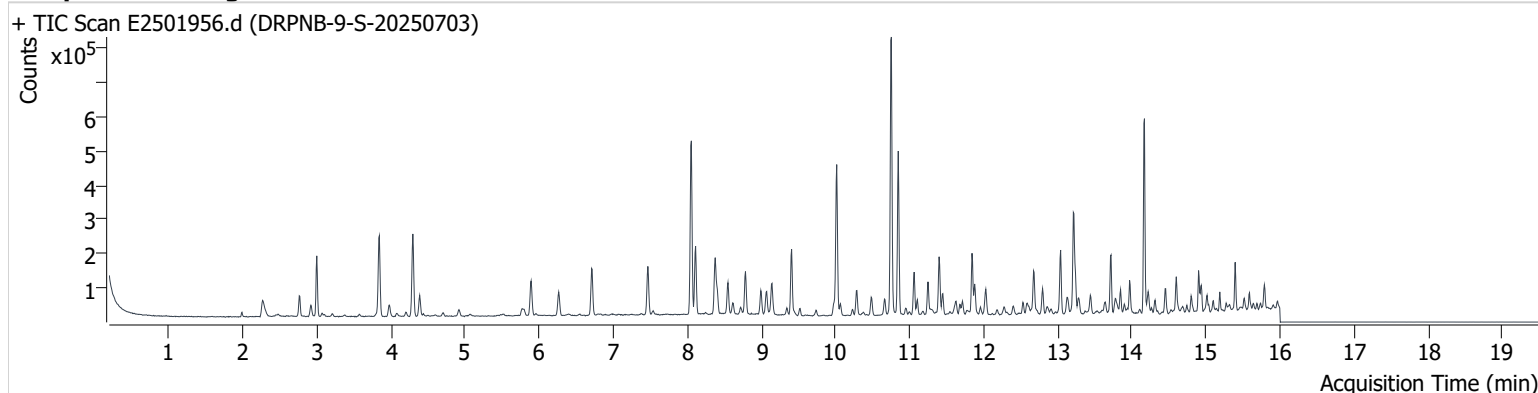


+ Scan (13.683-13.753 min, 9 scans) E2501955.d



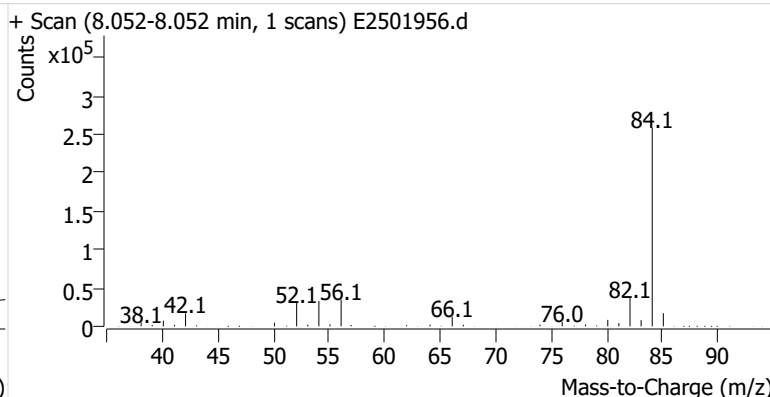
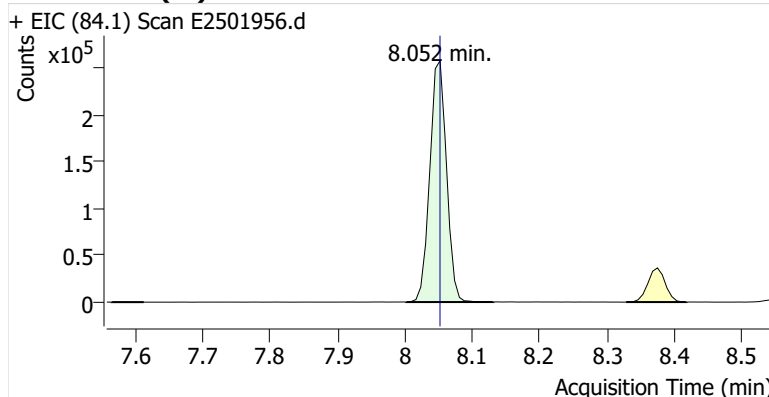
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Comment B31099
Data File E2501956.d
Acq. Date-Time 7/25/2025 1:15:51 AM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

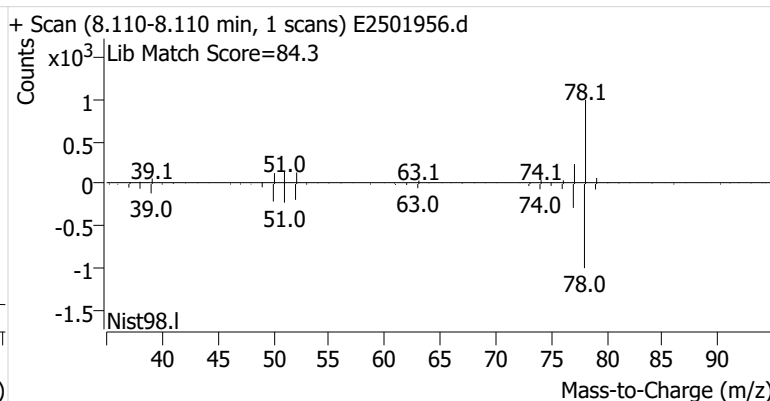
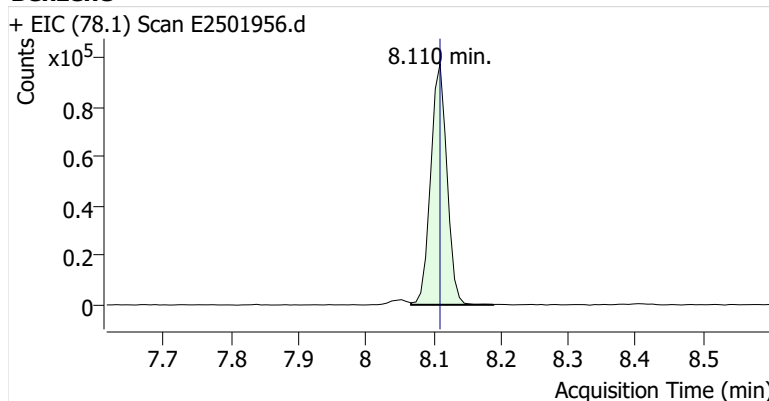


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	443,759	
Benzene	benzene-d6 (IS)	8.110	8.110	162,861	
Toluene-d8 (IS)		10.753	10.753	505,150	
Toluene	Toluene-d8 (IS)	10.846	10.846	303,793	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	111,281	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	213,357	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	85,472	

benzene-d6 (IS)

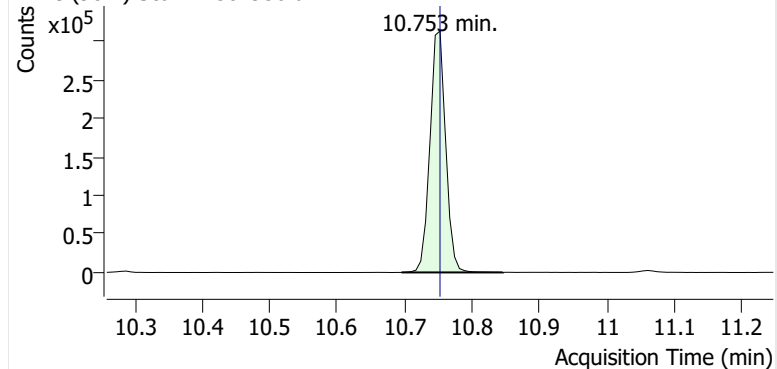


Benzene

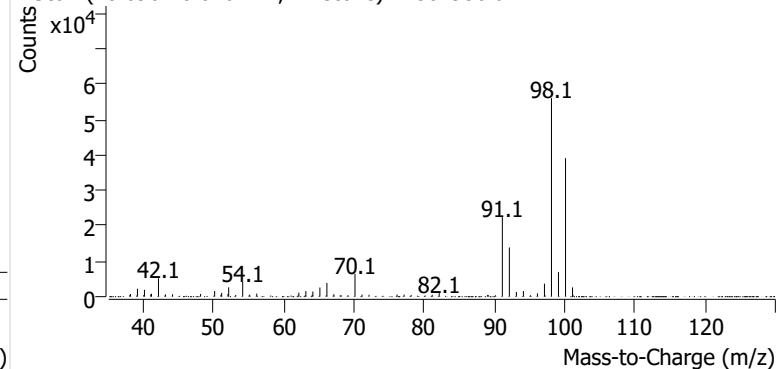


Toluene-d8 (IS)

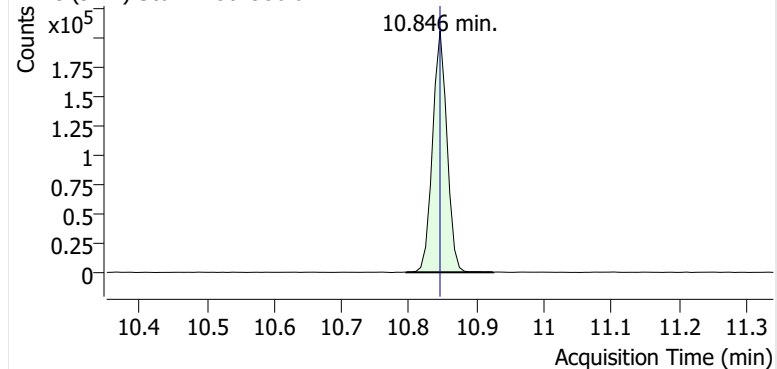
+ EIC (98.1) Scan E2501956.d



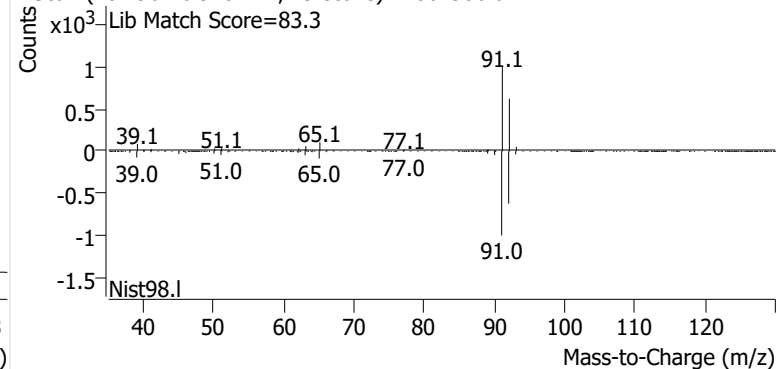
+ Scan (10.696-10.846 min, 21 scans) E2501956.d

**Toluene**

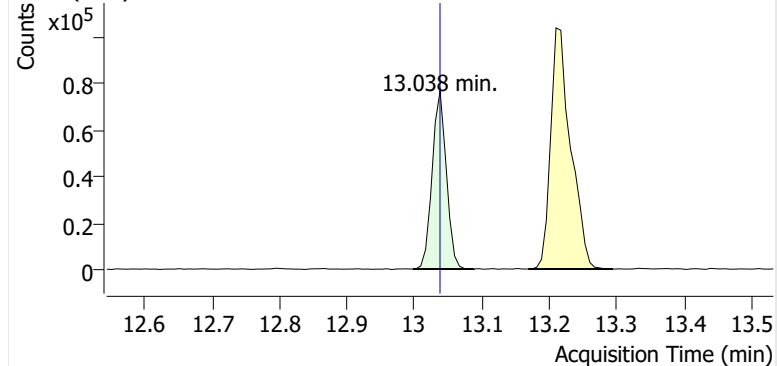
+ EIC (91.1) Scan E2501956.d



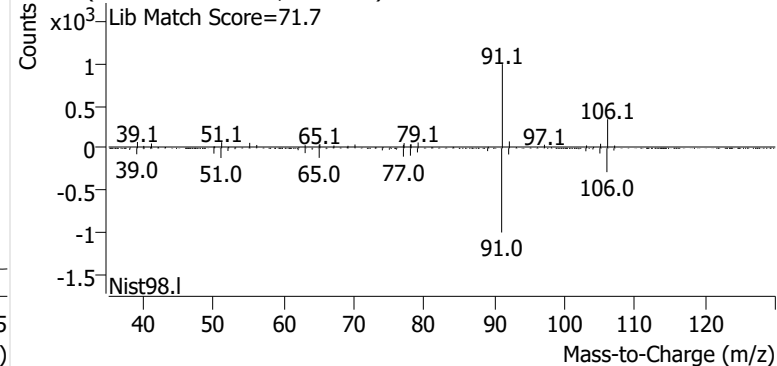
+ Scan (10.796-10.925 min, 19 scans) E2501956.d

**Ethylbenzene**

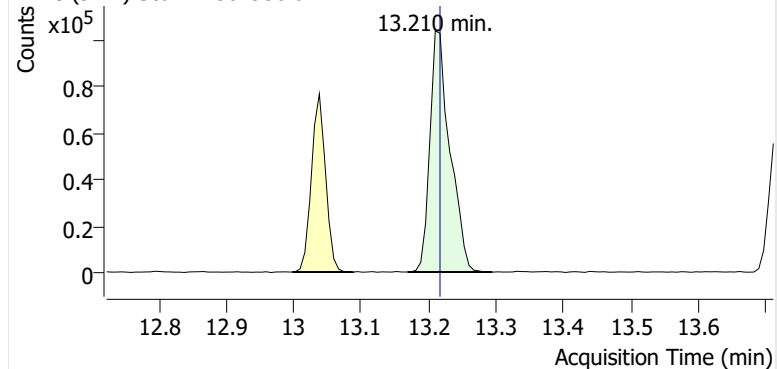
+ EIC (91.1) Scan E2501956.d



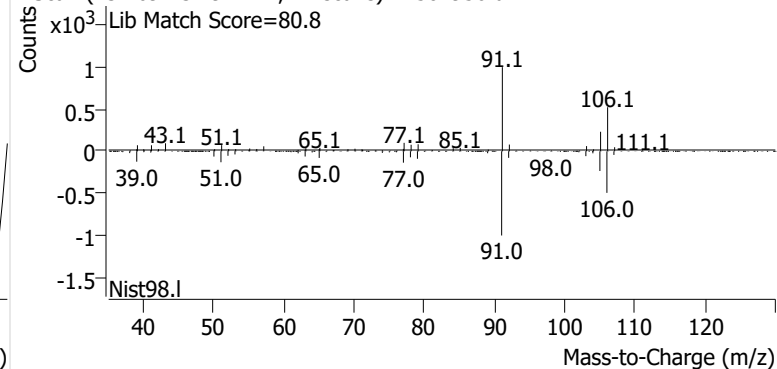
+ Scan (12.998-13.088 min, 13 scans) E2501956.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501956.d

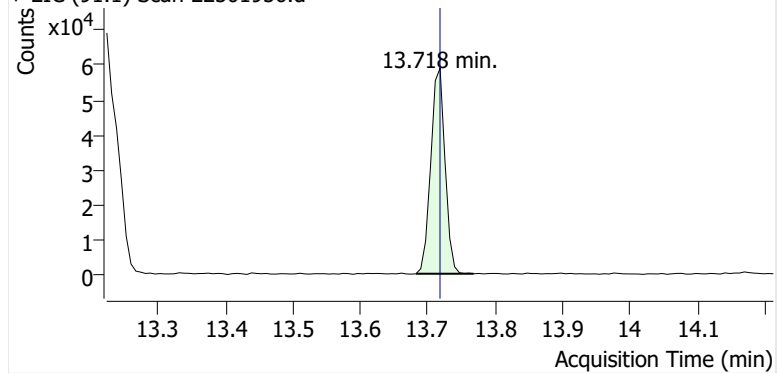


+ Scan (13.169-13.294 min, 17 scans) E2501956.d

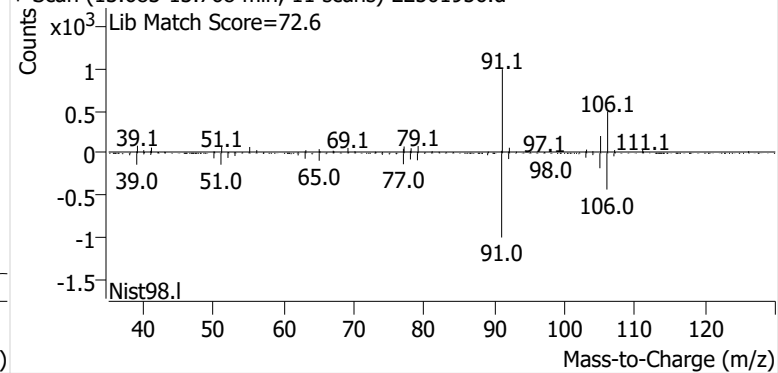


o-Xylene

+ EIC (91.1) Scan E2501956.d

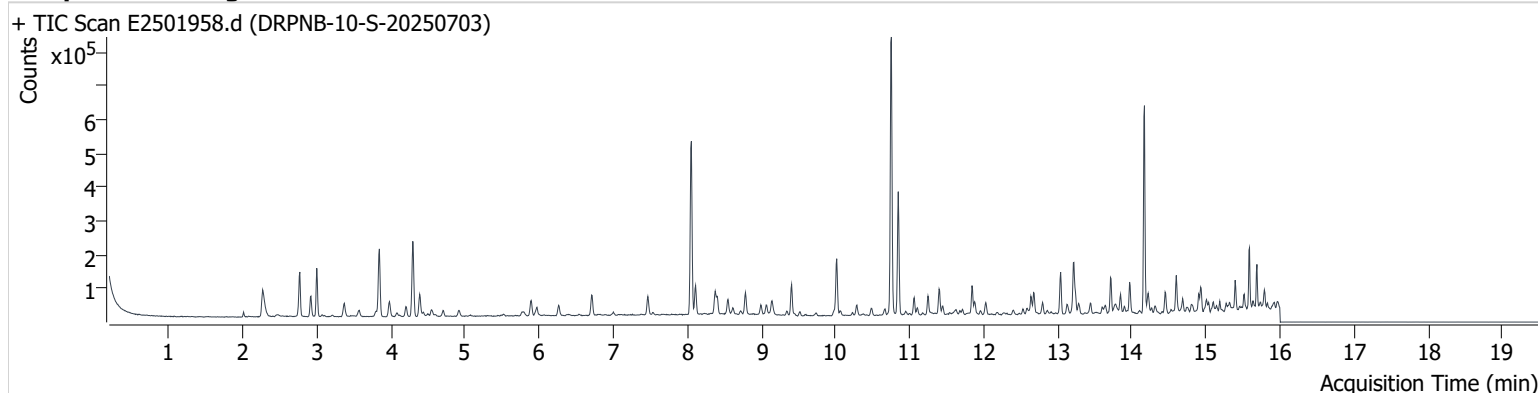


+ Scan (13.683-13.768 min, 11 scans) E2501956.d



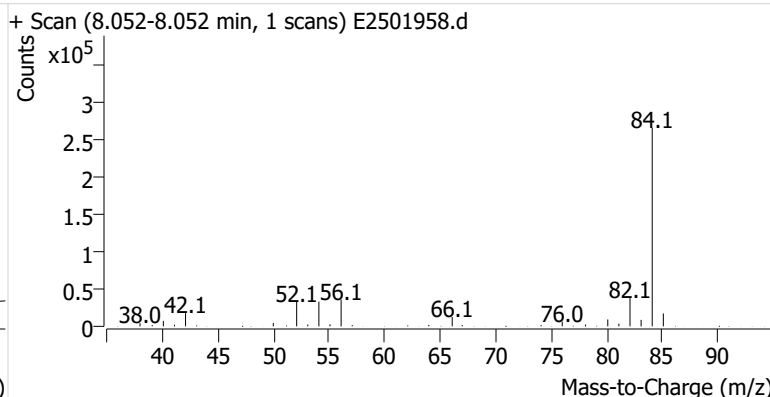
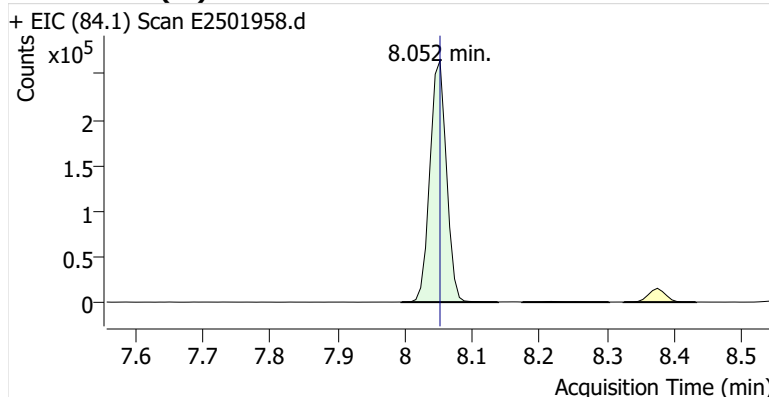
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Comment C35713
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Acq. Date-Time 7/25/2025 2:07:08 AM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

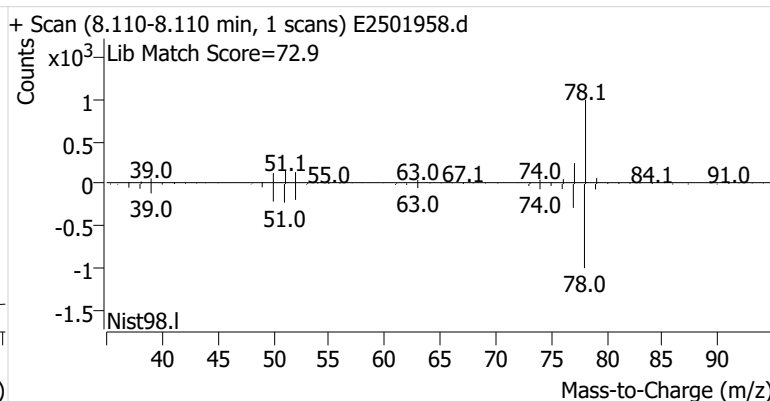
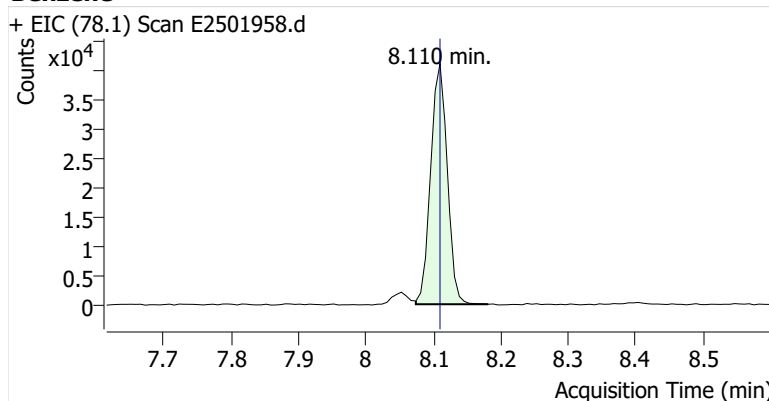


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	450,589	
Benzene	benzene-d6 (IS)	8.110	8.110	69,673	
Toluene-d8 (IS)		10.753	10.753	509,234	
Toluene	Toluene-d8 (IS)	10.846	10.846	235,129	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	77,794	
m-/p-Xylenes	Toluene-d8 (IS)	13.217	13.217	112,101	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	45,967	

benzene-d6 (IS)

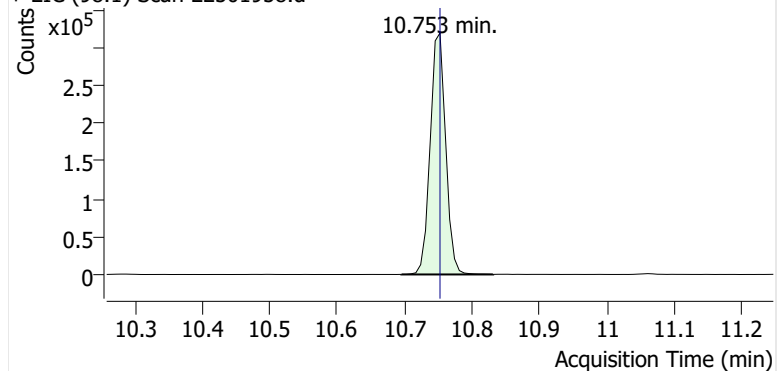


Benzene

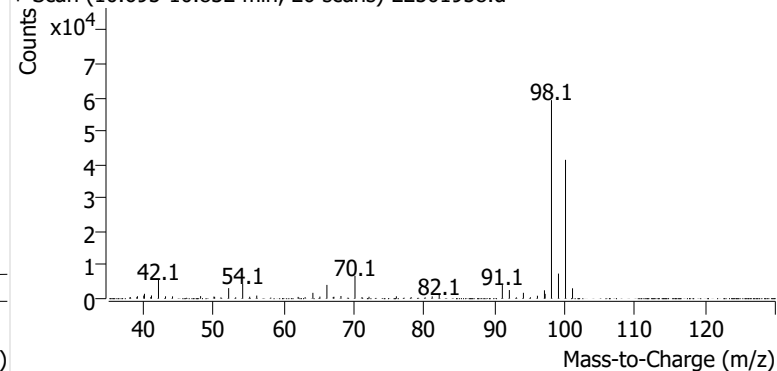


Toluene-d8 (IS)

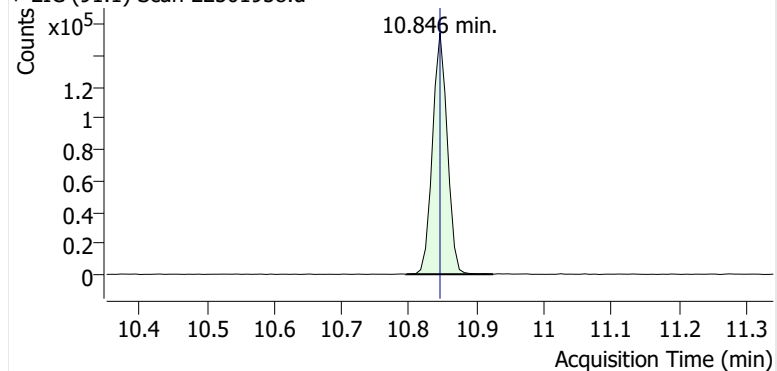
+ EIC (98.1) Scan E2501958.d



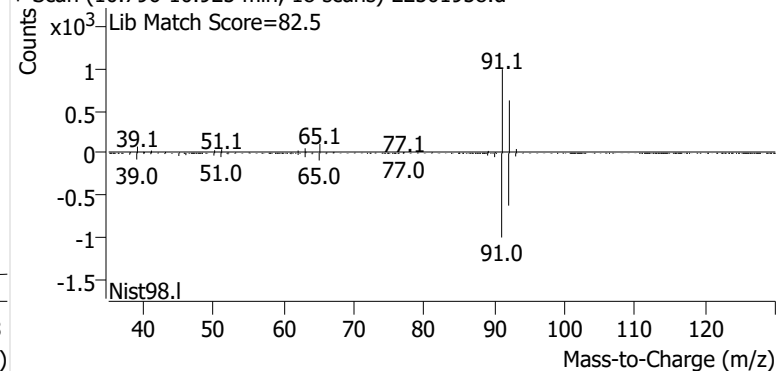
+ Scan (10.695-10.832 min, 20 scans) E2501958.d

**Toluene**

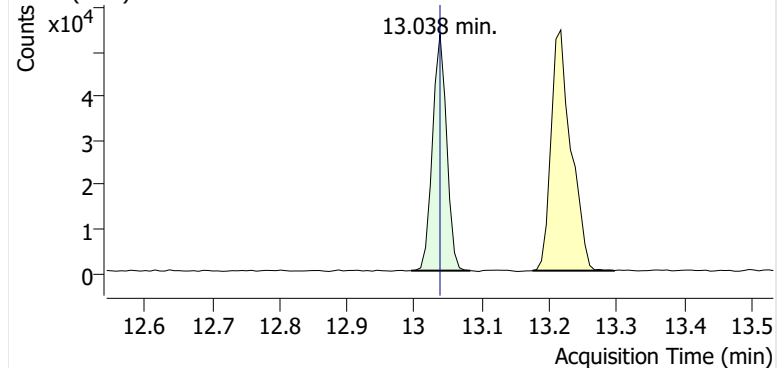
+ EIC (91.1) Scan E2501958.d



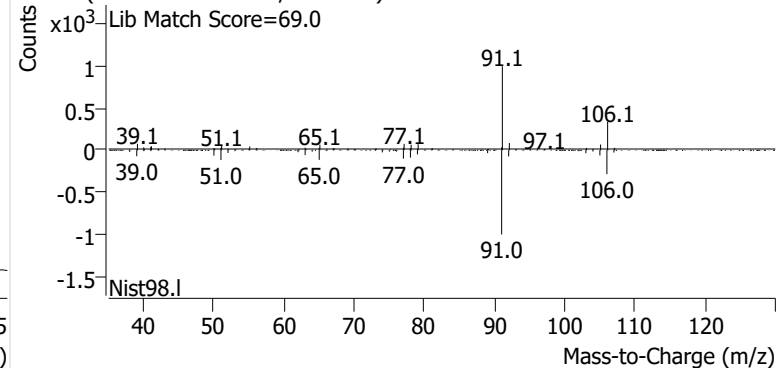
+ Scan (10.796-10.925 min, 18 scans) E2501958.d

**Ethylbenzene**

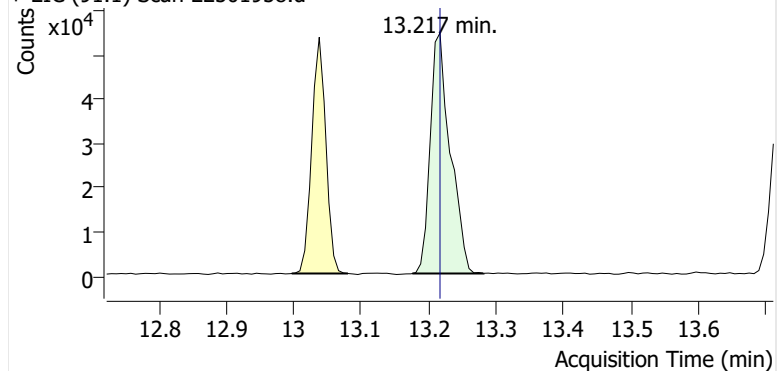
+ EIC (91.1) Scan E2501958.d



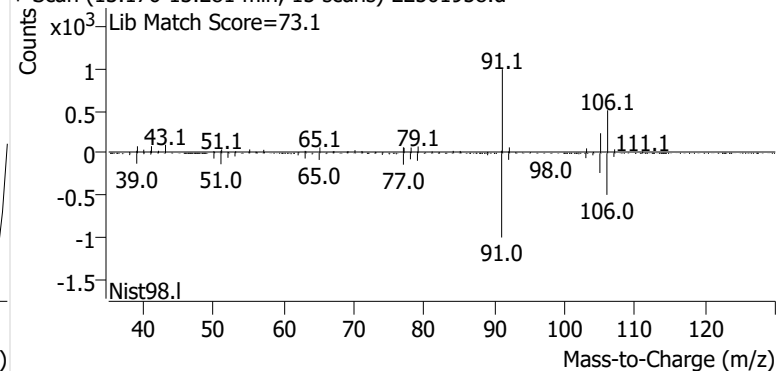
+ Scan (12.995-13.083 min, 12 scans) E2501958.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501958.d

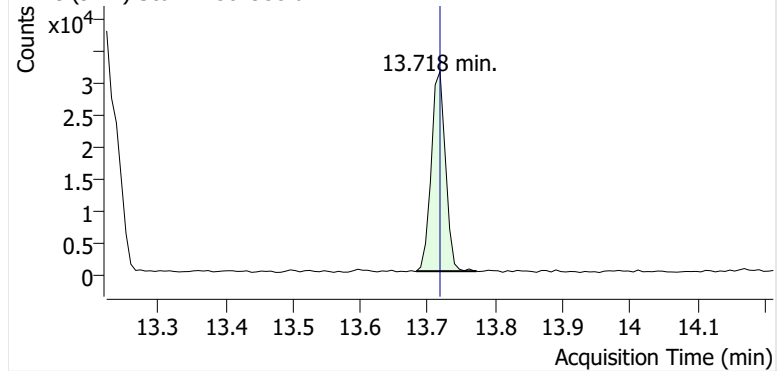


+ Scan (13.176-13.281 min, 15 scans) E2501958.d

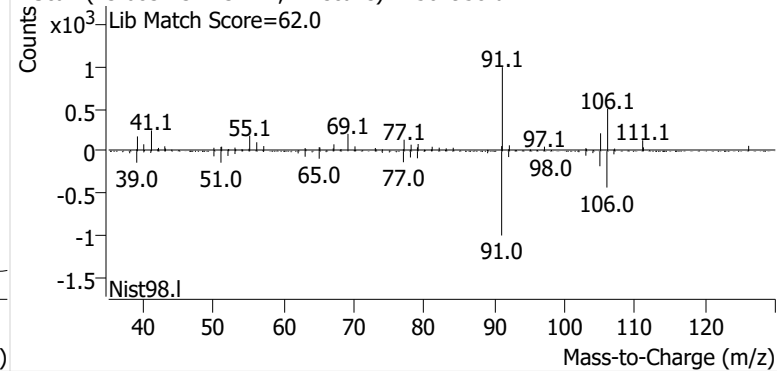


o-Xylene

+ EIC (91.1) Scan E2501958.d

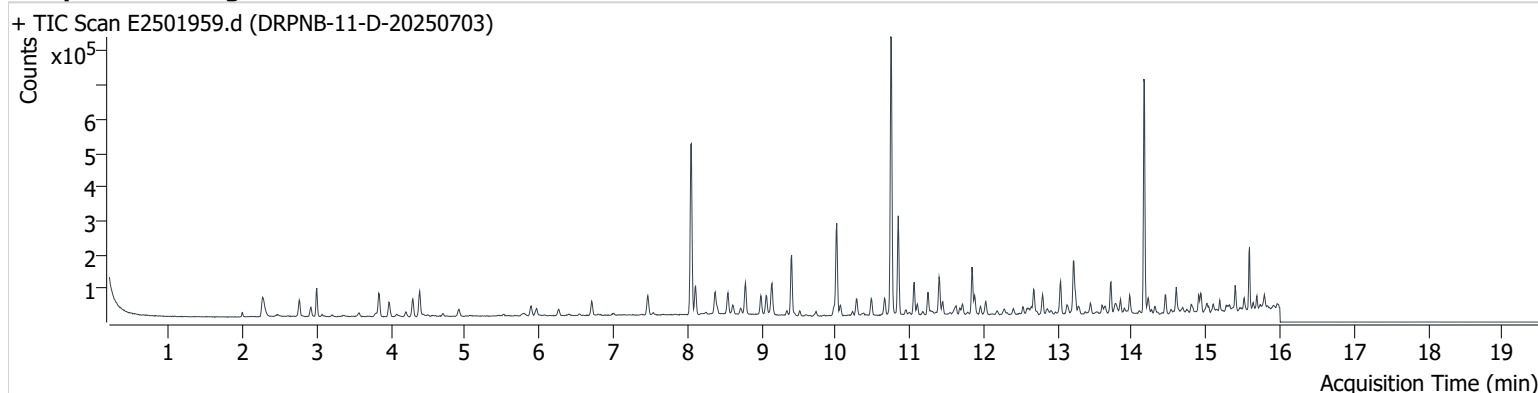


+ Scan (13.683-13.773 min, 12 scans) E2501958.d



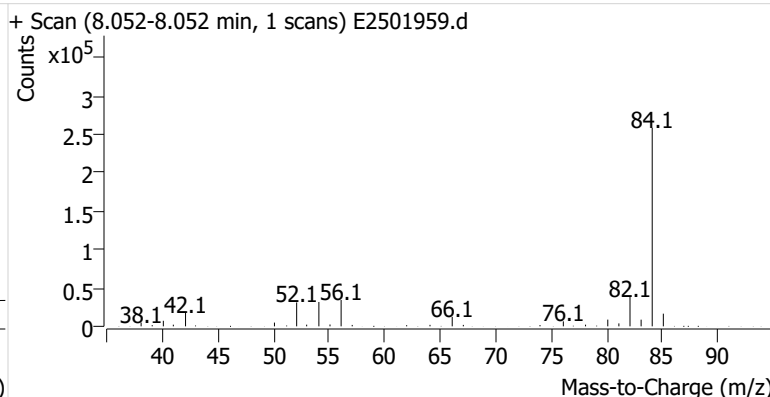
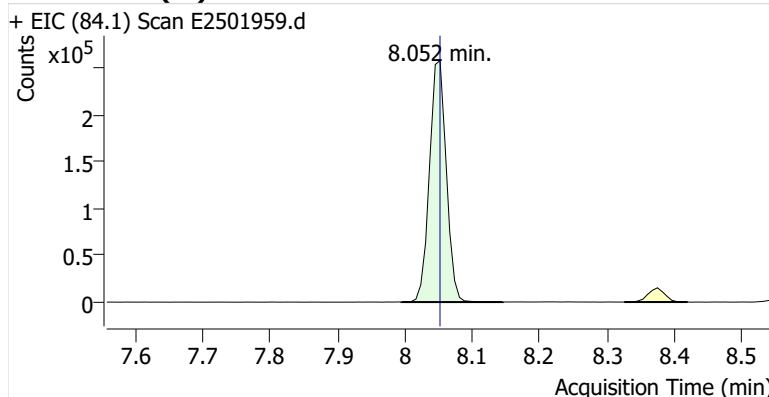
Name DRPNB-11-D-20250703
Comment C01503
Data File E2501959.d
Acq. Date-Time 7/25/2025 2:32:49 AM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

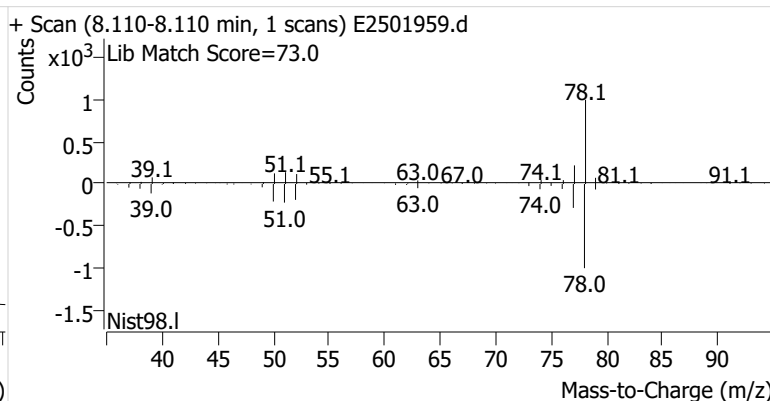
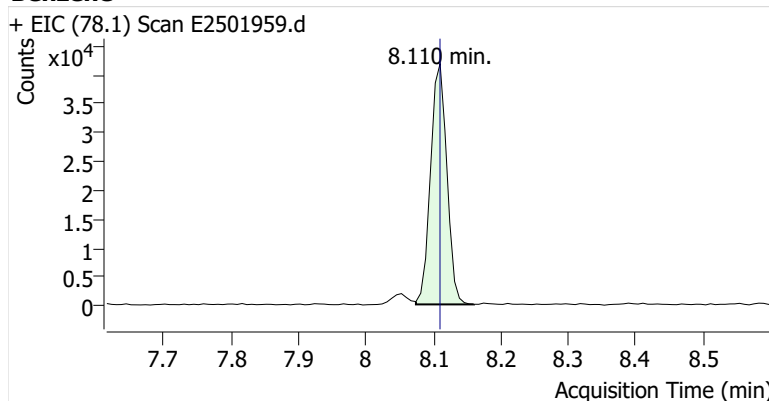


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	447,694	
Benzene	benzene-d6 (IS)	8.110	8.110	70,047	
Toluene-d8 (IS)		10.746	10.753	513,093	
Toluene	Toluene-d8 (IS)	10.846	10.846	185,741	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	55,271	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	112,020	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	46,136	

benzene-d6 (IS)

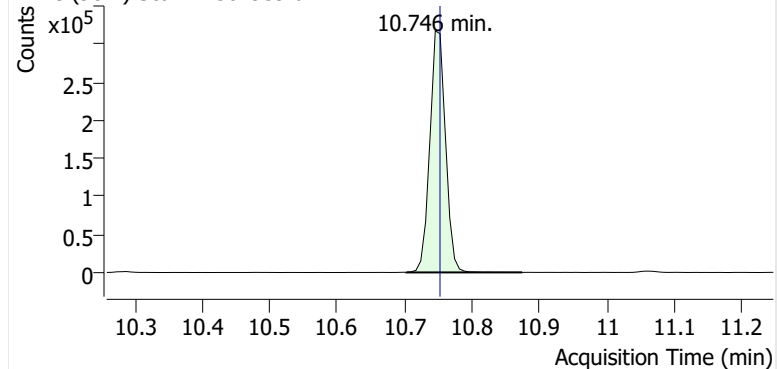


Benzene

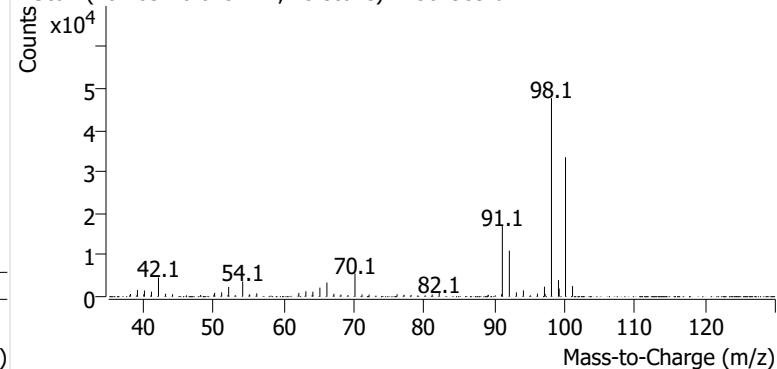


Toluene-d8 (IS)

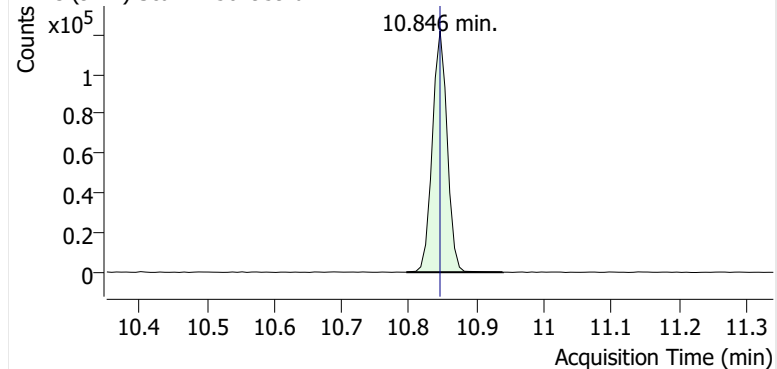
+ EIC (98.1) Scan E2501959.d



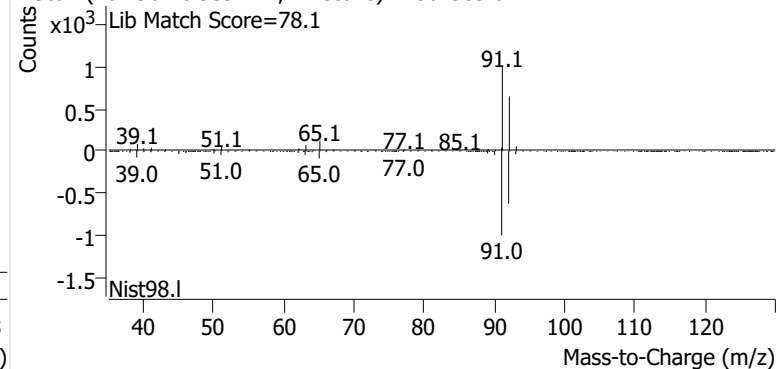
+ Scan (10.703-10.875 min, 25 scans) E2501959.d

**Toluene**

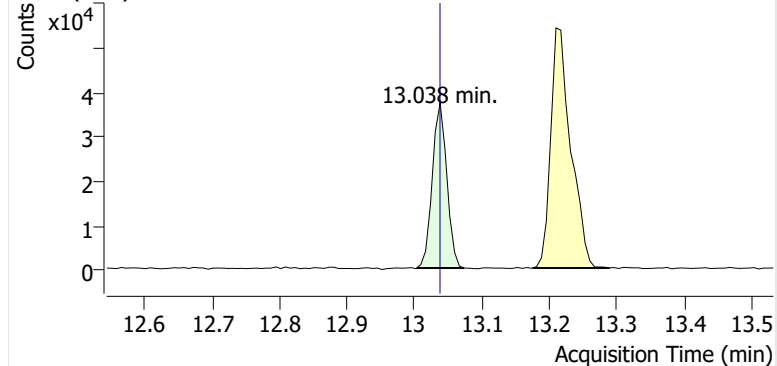
+ EIC (91.1) Scan E2501959.d



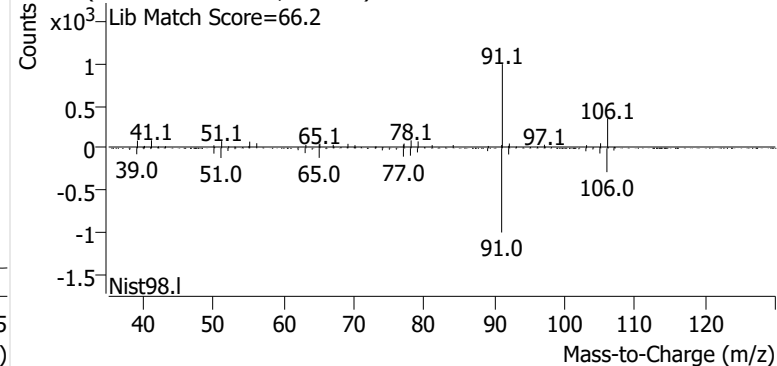
+ Scan (10.796-10.939 min, 21 scans) E2501959.d

**Ethylbenzene**

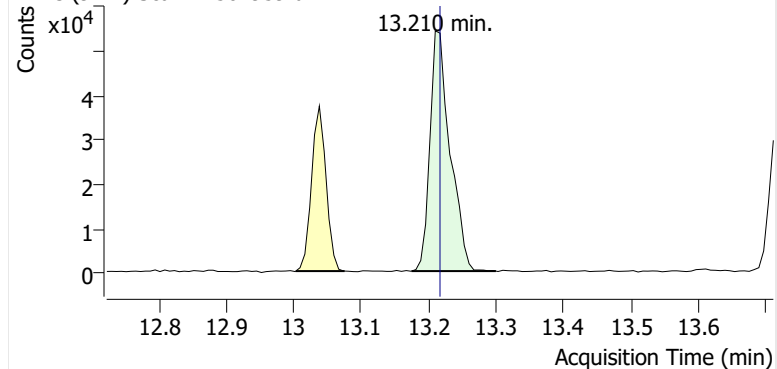
+ EIC (91.1) Scan E2501959.d



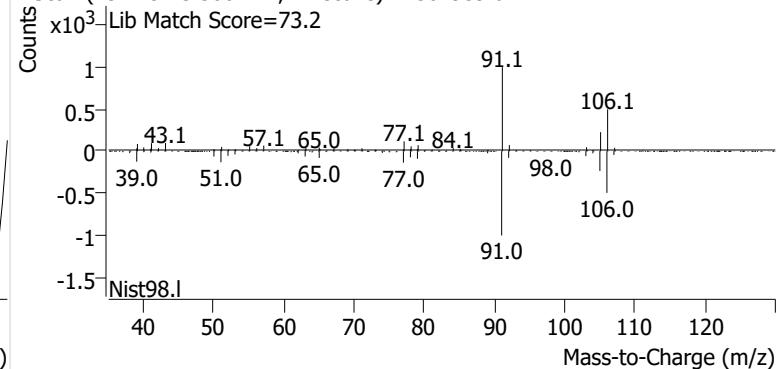
+ Scan (13.003-13.074 min, 9 scans) E2501959.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501959.d

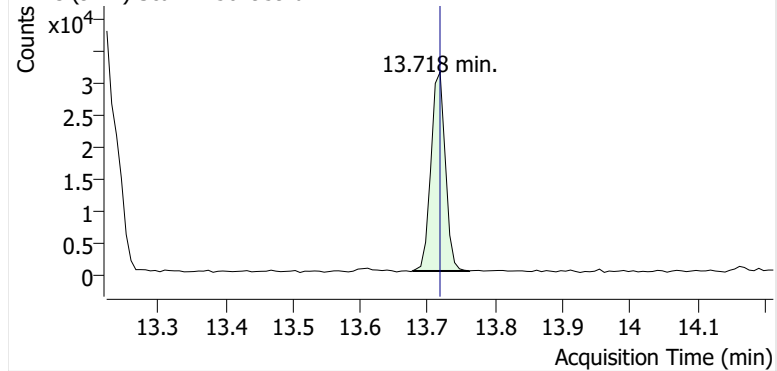


+ Scan (13.175-13.300 min, 17 scans) E2501959.d

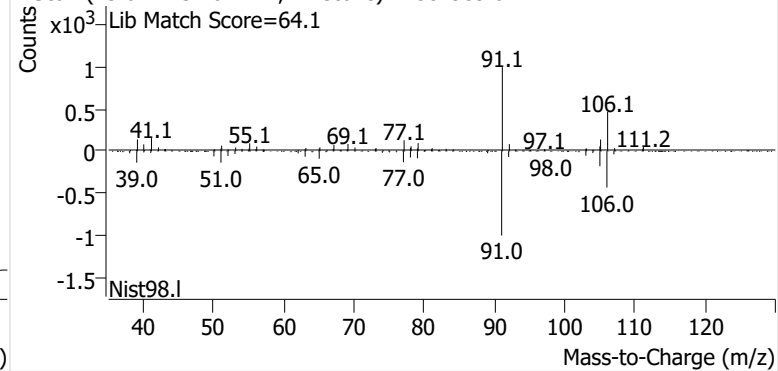


o-Xylene

+ EIC (91.1) Scan E2501959.d

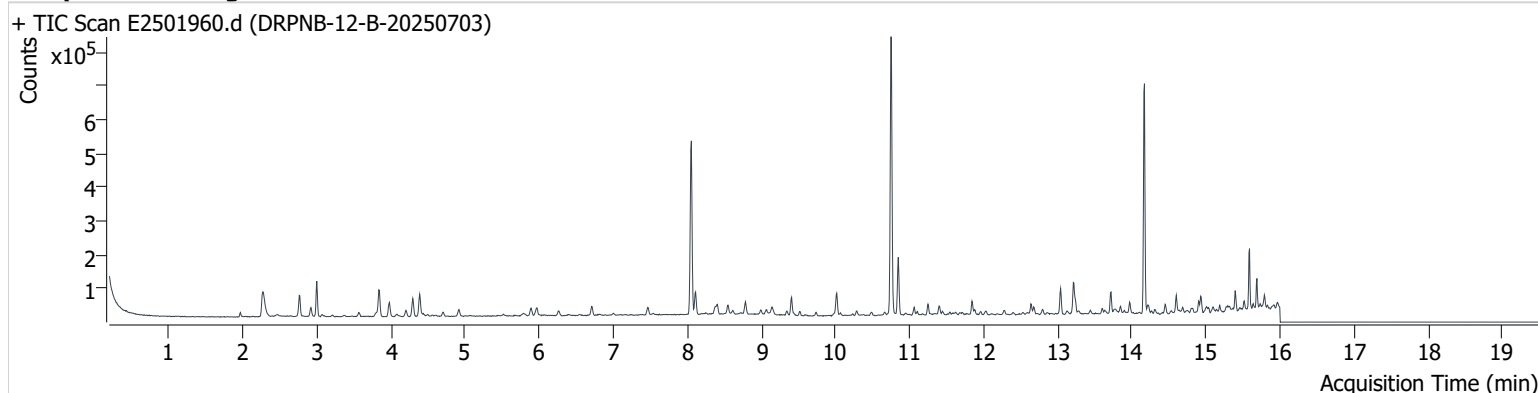


+ Scan (13.677-13.761 min, 12 scans) E2501959.d



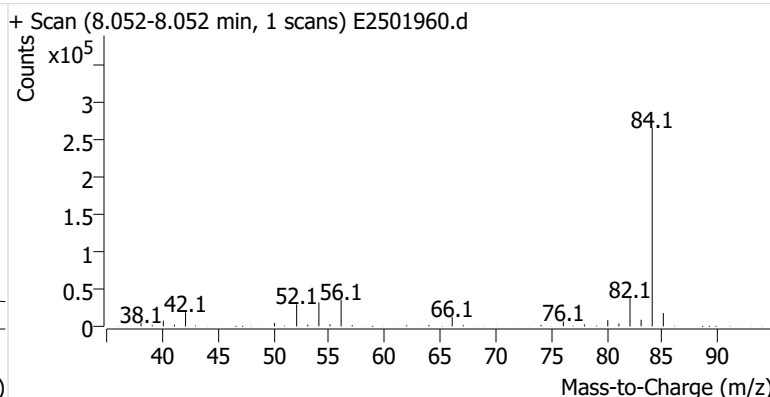
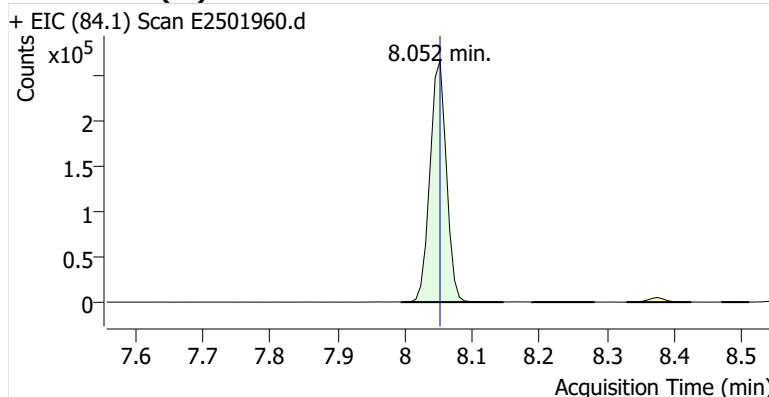
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Comment C37061
Data File E2501960.d
Acq. Date-Time 7/25/2025 2:58:21 AM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

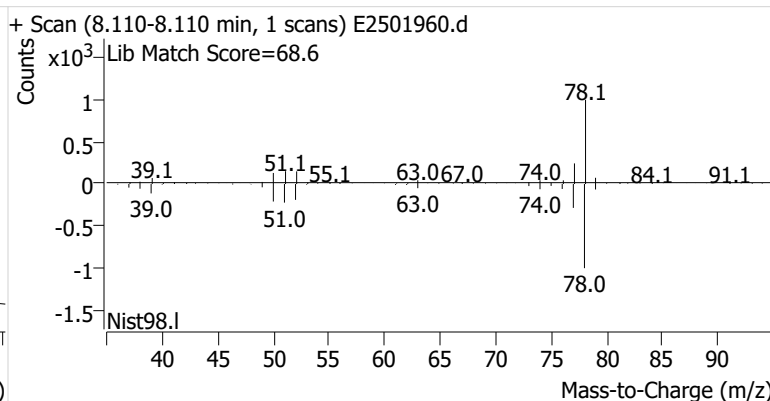
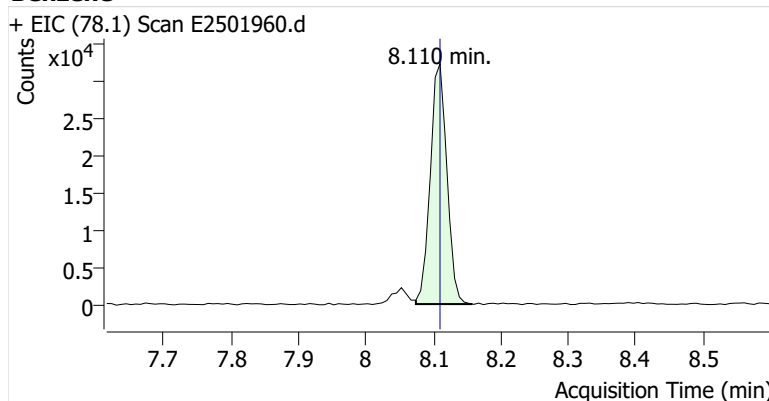


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	449,170	
Benzene	benzene-d6 (IS)	8.110	8.110	55,033	
Toluene-d8 (IS)		10.753	10.753	515,628	
Toluene	Toluene-d8 (IS)	10.846	10.846	106,854	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	47,845	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	70,553	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	29,899	

benzene-d6 (IS)

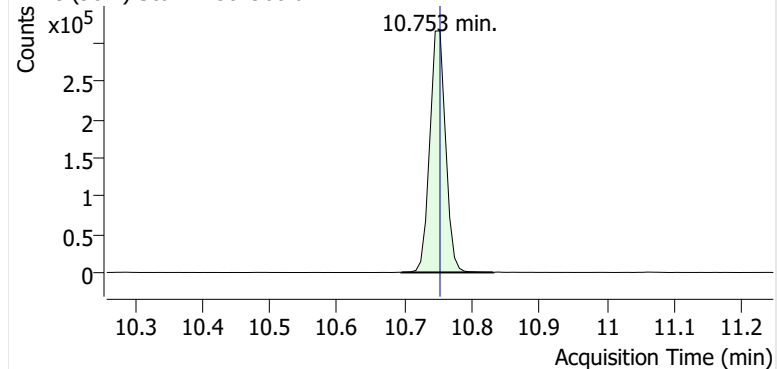


Benzene

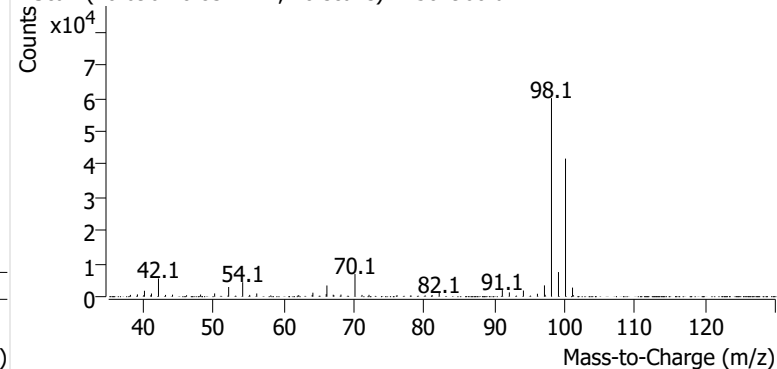


Toluene-d8 (IS)

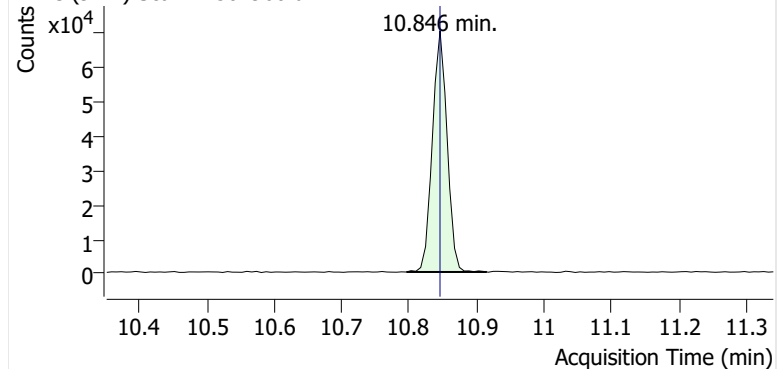
+ EIC (98.1) Scan E2501960.d



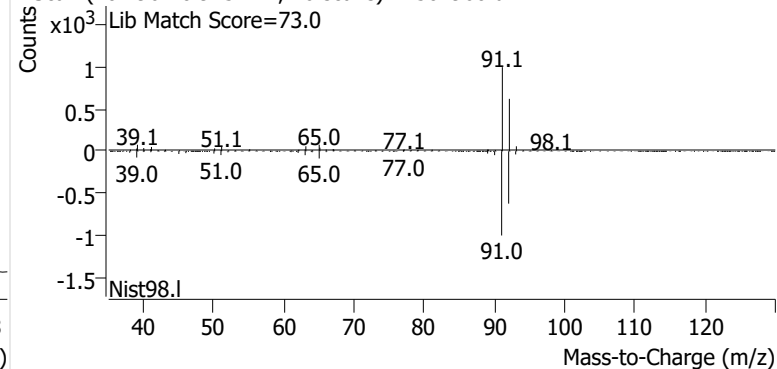
+ Scan (10.696-10.832 min, 20 scans) E2501960.d

**Toluene**

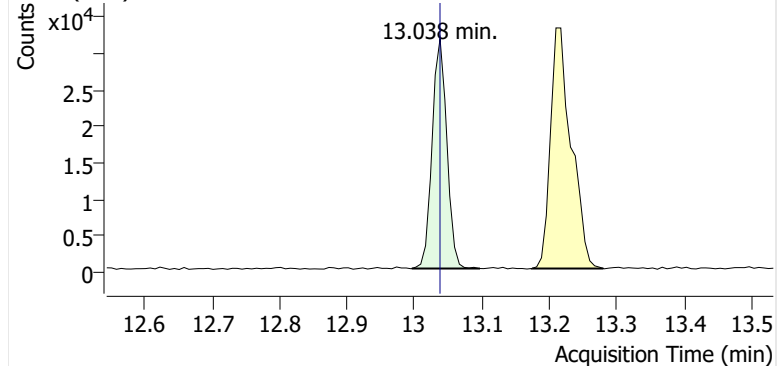
+ EIC (91.1) Scan E2501960.d



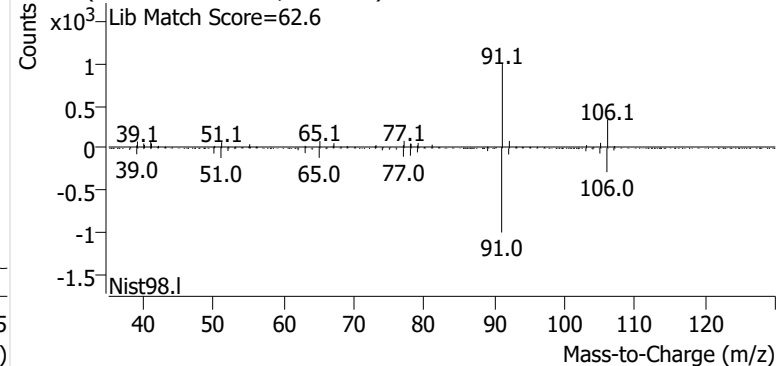
+ Scan (10.796-10.915 min, 16 scans) E2501960.d

**Ethylbenzene**

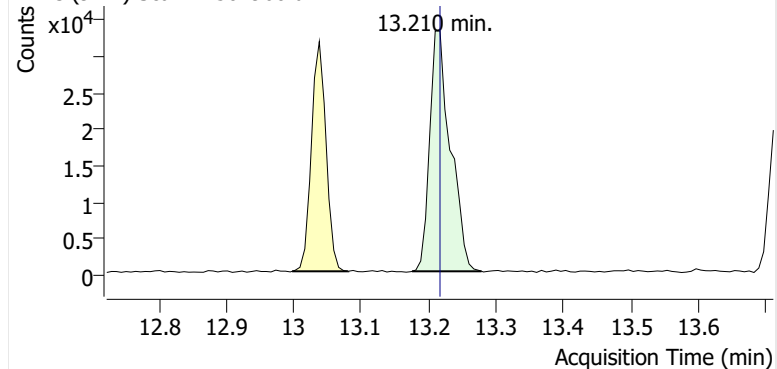
+ EIC (91.1) Scan E2501960.d



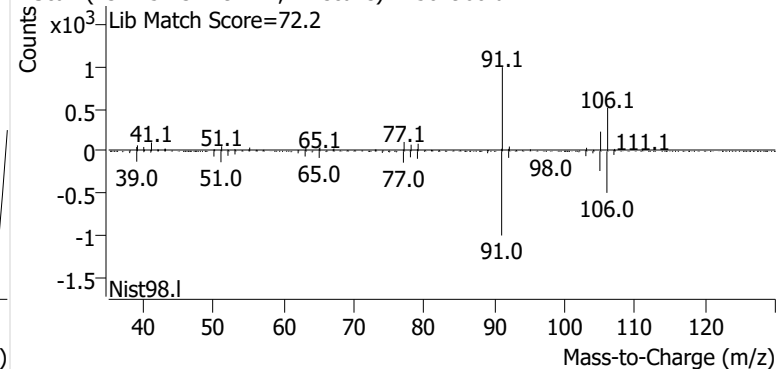
+ Scan (12.996-13.097 min, 14 scans) E2501960.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501960.d

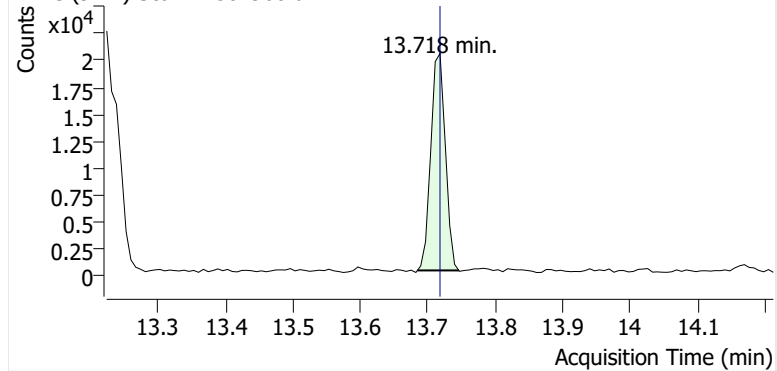


+ Scan (13.175-13.279 min, 14 scans) E2501960.d

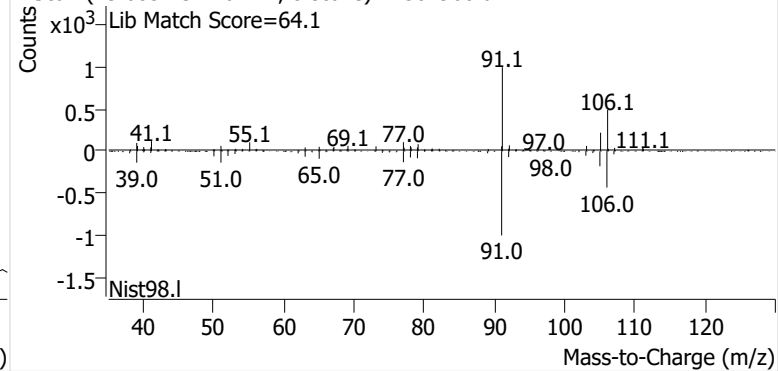


o-Xylene

+ EIC (91.1) Scan E2501960.d

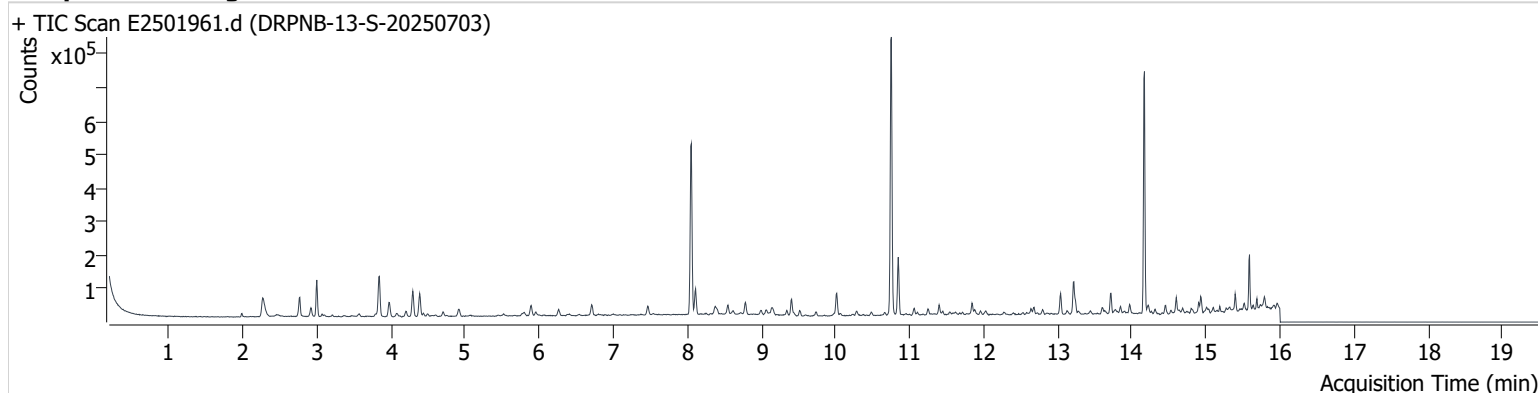


+ Scan (13.685-13.746 min, 8 scans) E2501960.d



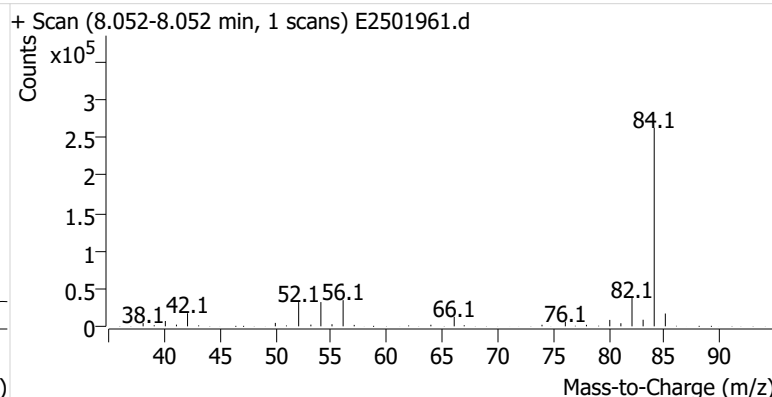
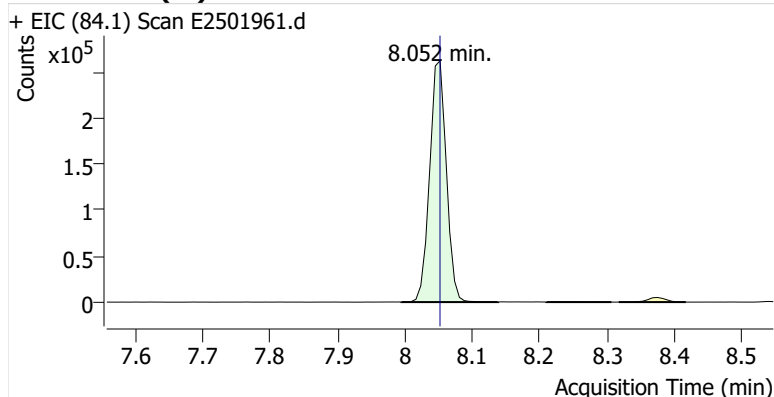
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Comment B49386
Data File E2501961.d
Acq. Date-Time 7/25/2025 3:23:53 AM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

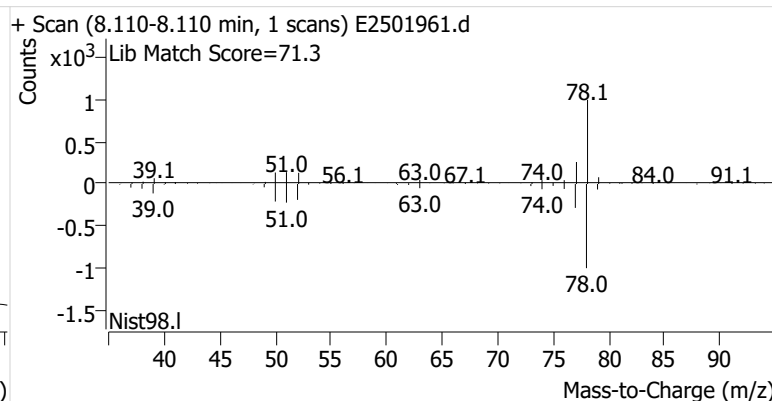
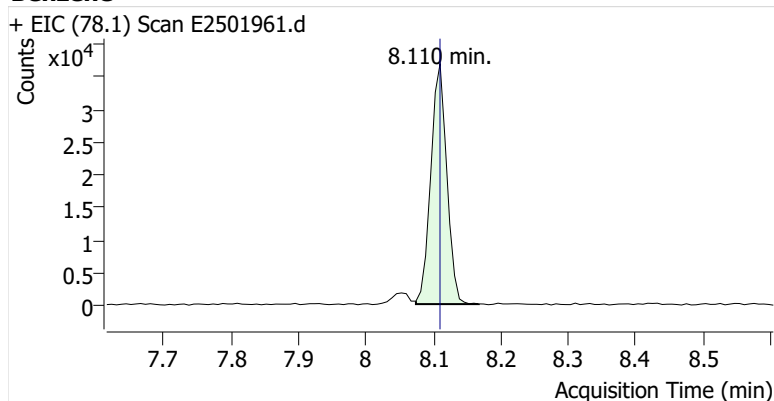


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	450,928	
Benzene	benzene-d6 (IS)	8.110	8.110	60,567	
Toluene-d8 (IS)		10.753	10.753	512,417	
Toluene	Toluene-d8 (IS)	10.846	10.846	107,683	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	39,207	
m-/p-Xylenes	Toluene-d8 (IS)	13.217	13.217	69,247	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	31,576	

benzene-d6 (IS)

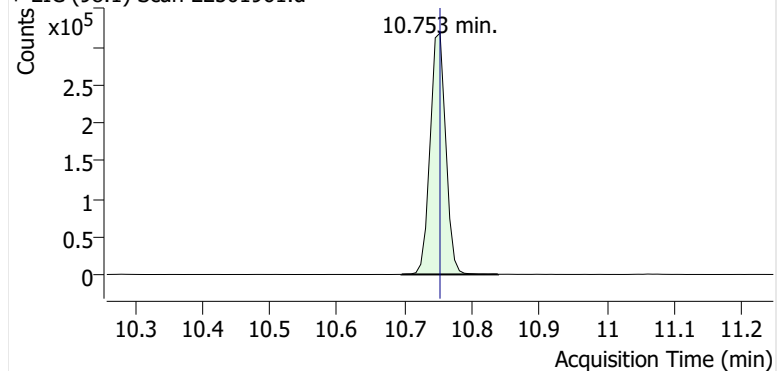


Benzene

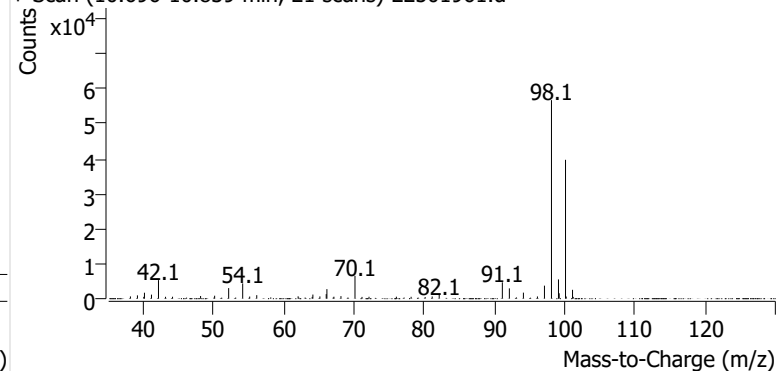


Toluene-d8 (IS)

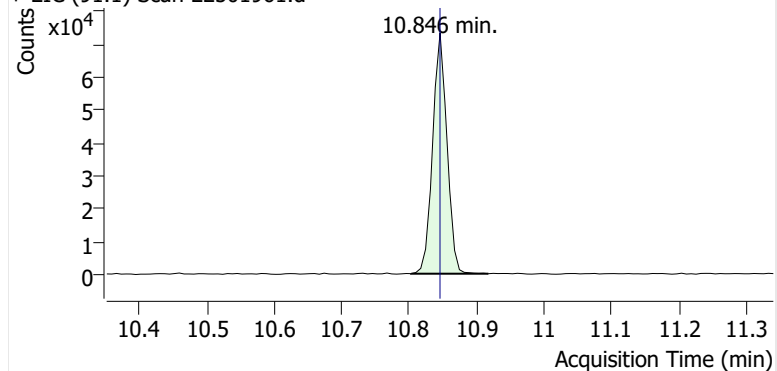
+ EIC (98.1) Scan E2501961.d



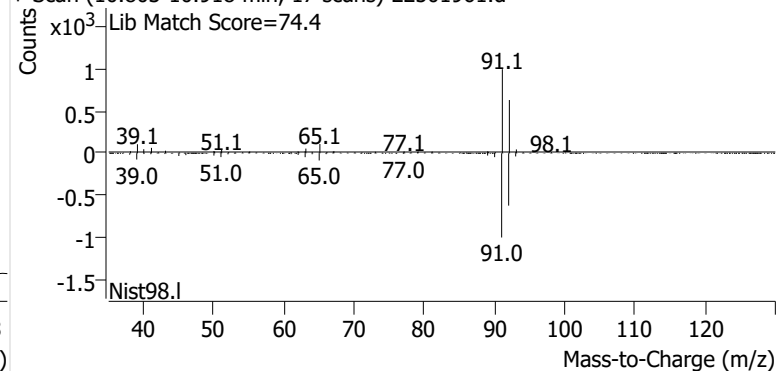
+ Scan (10.696-10.839 min, 21 scans) E2501961.d

**Toluene**

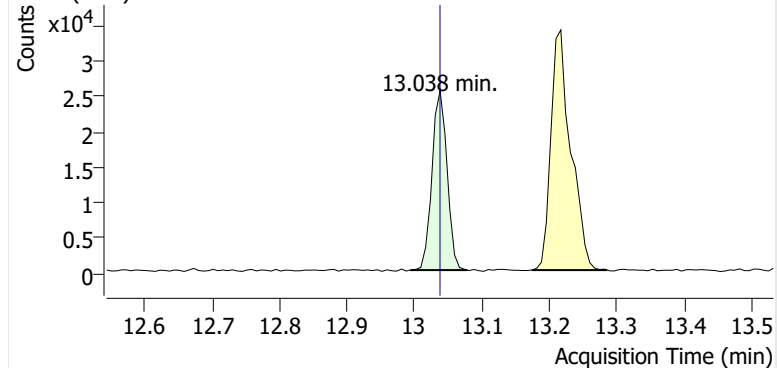
+ EIC (91.1) Scan E2501961.d



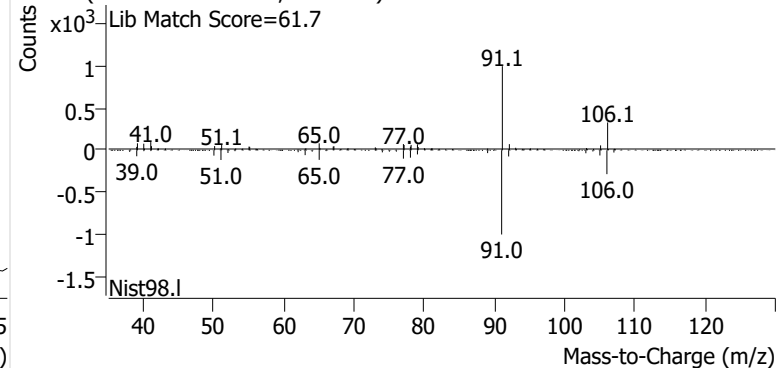
+ Scan (10.803-10.918 min, 17 scans) E2501961.d

**Ethylbenzene**

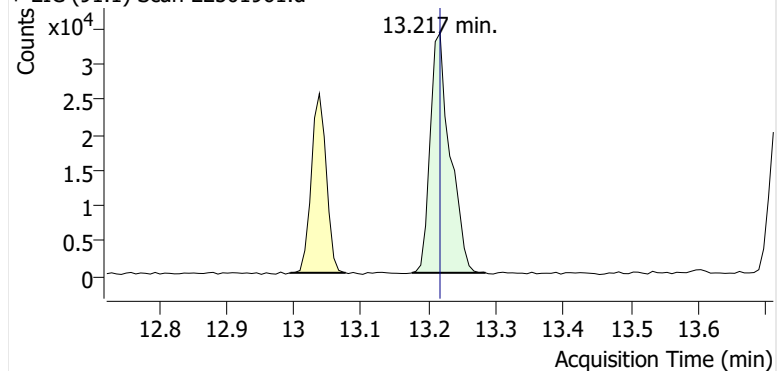
+ EIC (91.1) Scan E2501961.d



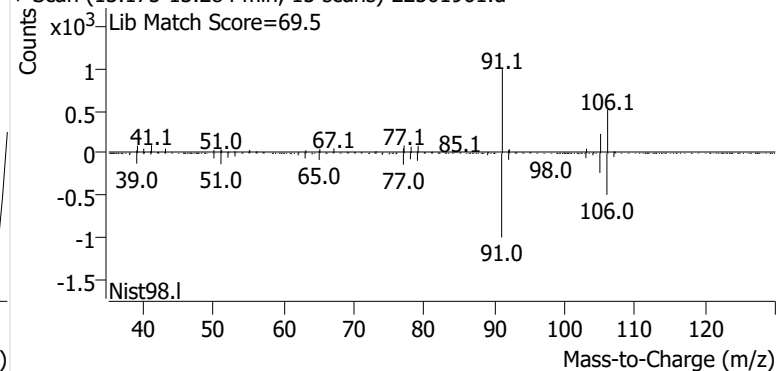
+ Scan (12.995-13.078 min, 12 scans) E2501961.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501961.d

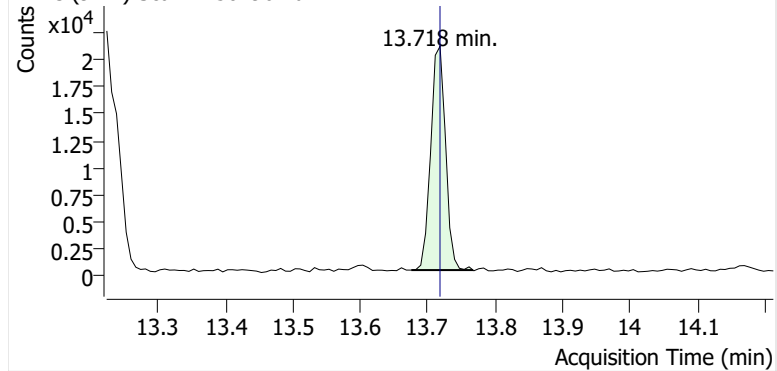


+ Scan (13.175-13.284 min, 15 scans) E2501961.d

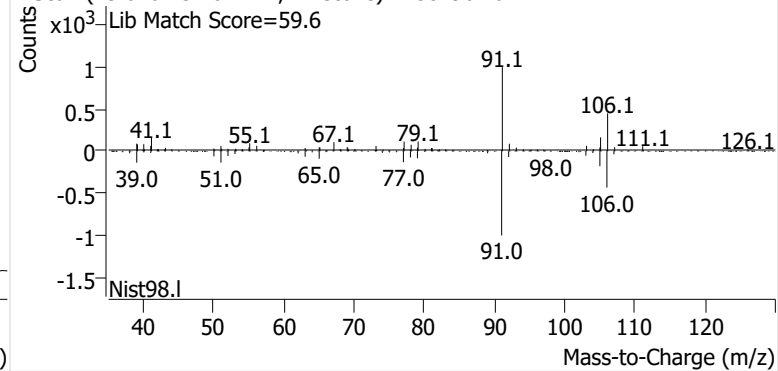


o-Xylene

+ EIC (91.1) Scan E2501961.d

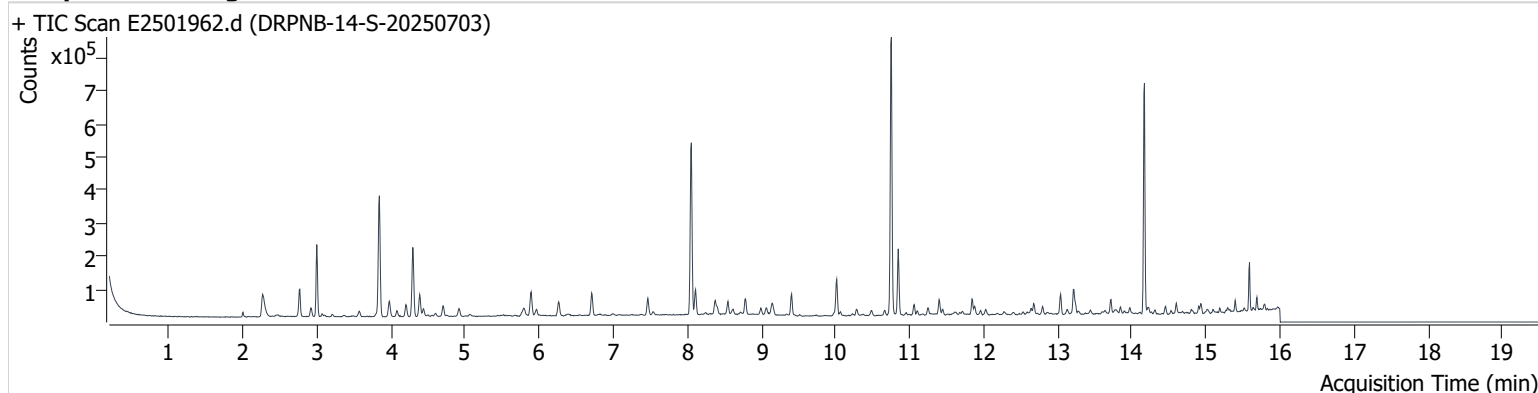


+ Scan (13.676-13.767 min, 12 scans) E2501961.d



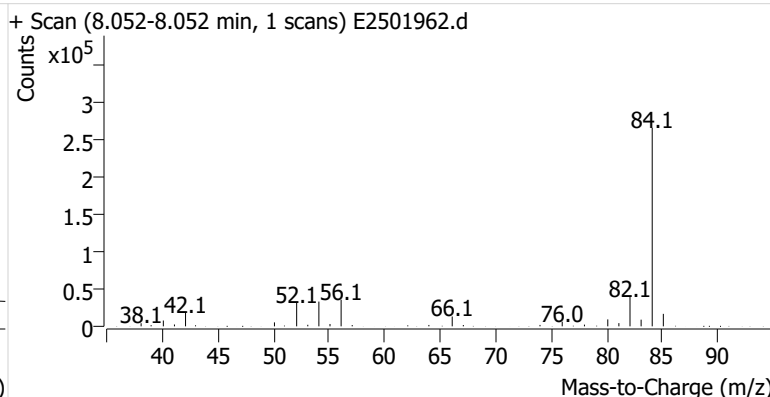
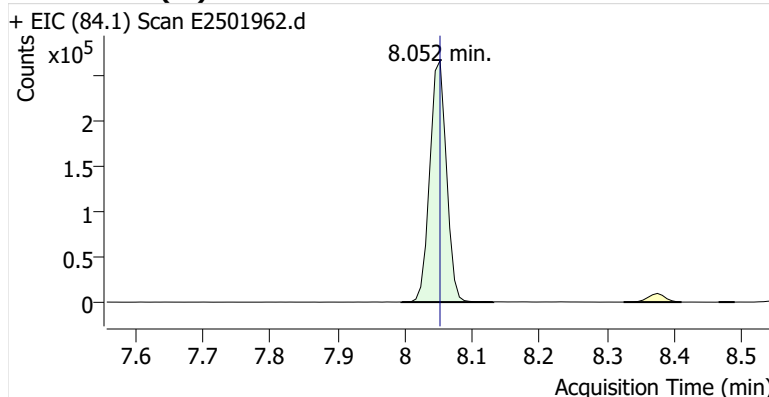
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Comment C53539
Data File E2501962.d
Acq. Date-Time 7/25/2025 3:49:29 AM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

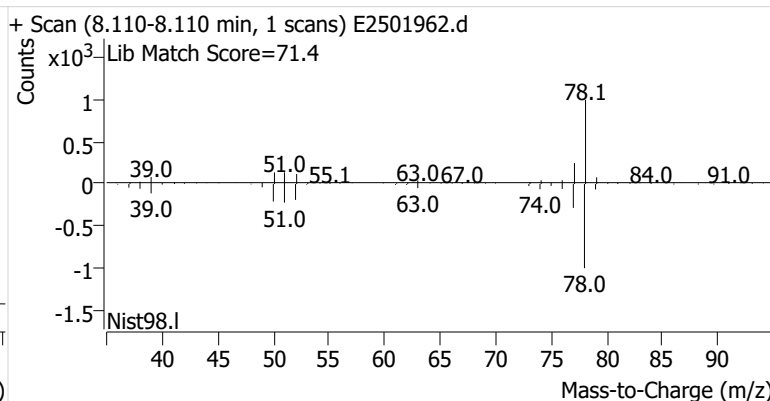
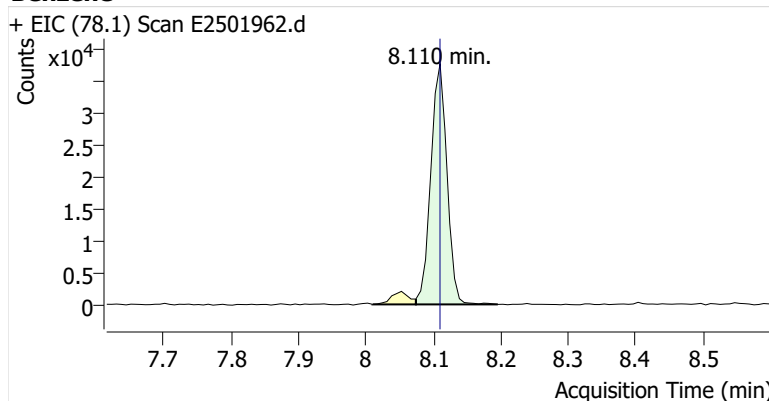


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	455,350	
Benzene	benzene-d6 (IS)	8.110	8.110	62,178	
Toluene-d8 (IS)		10.753	10.753	520,667	
Toluene	Toluene-d8 (IS)	10.846	10.846	122,057	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	37,248	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	56,860	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	22,049	

benzene-d6 (IS)

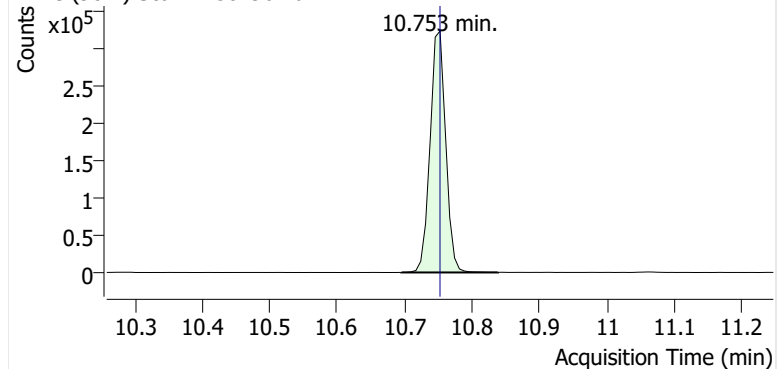


Benzene

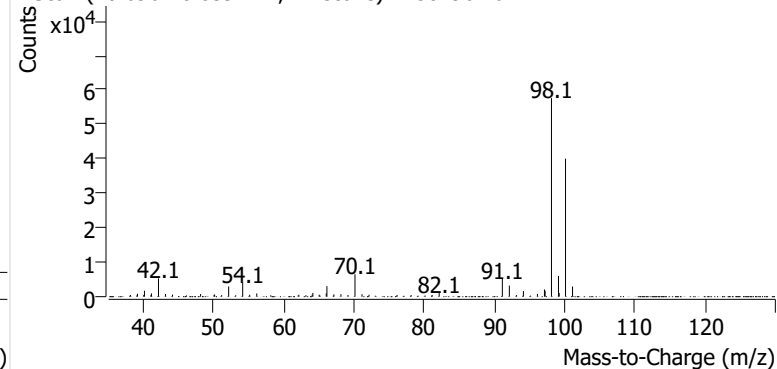


Toluene-d8 (IS)

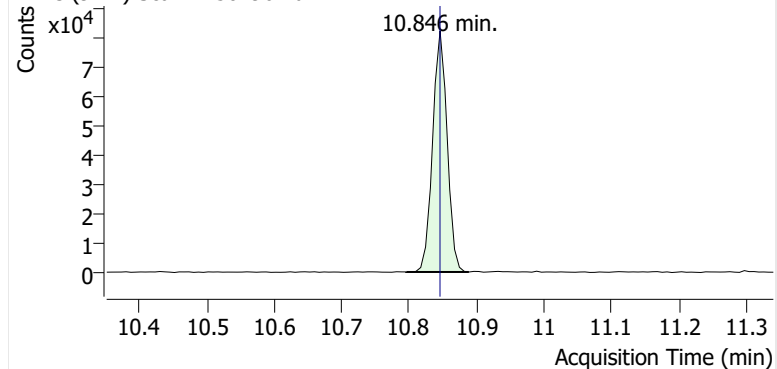
+ EIC (98.1) Scan E2501962.d



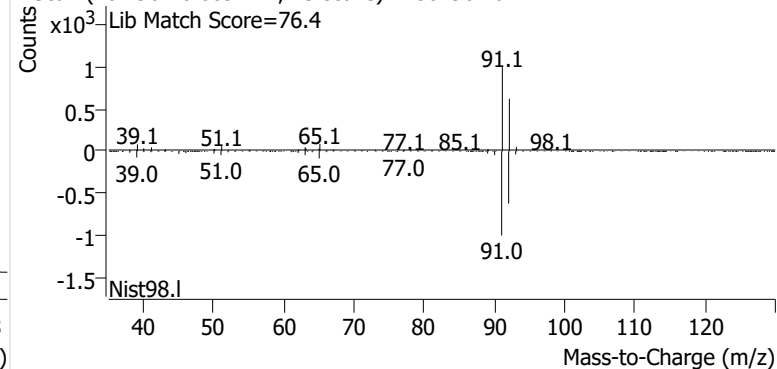
+ Scan (10.696-10.839 min, 21 scans) E2501962.d

**Toluene**

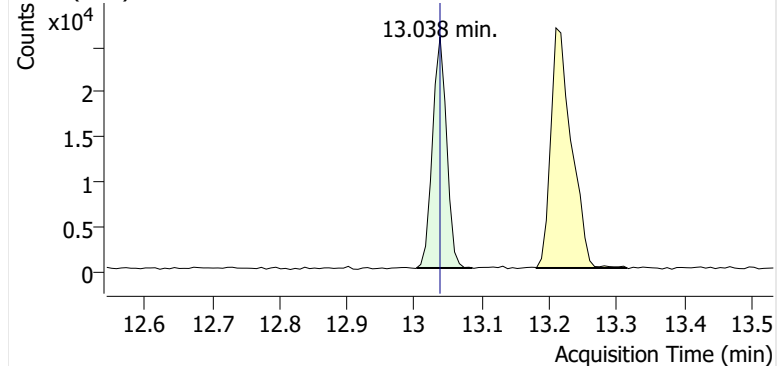
+ EIC (91.1) Scan E2501962.d



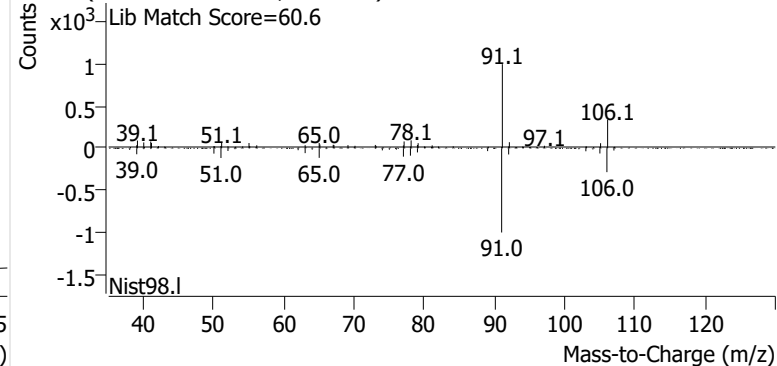
+ Scan (10.796-10.889 min, 13 scans) E2501962.d

**Ethylbenzene**

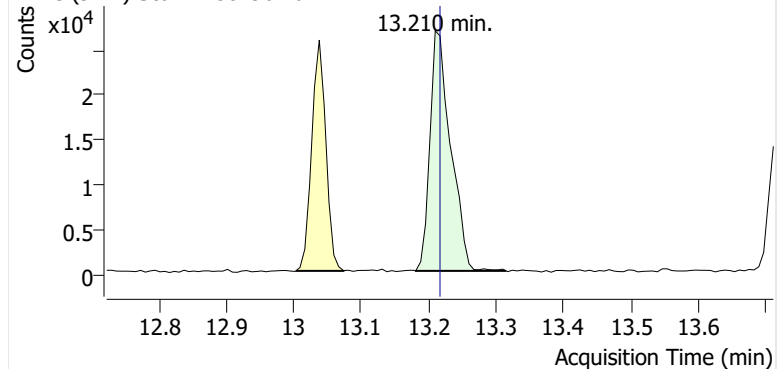
+ EIC (91.1) Scan E2501962.d



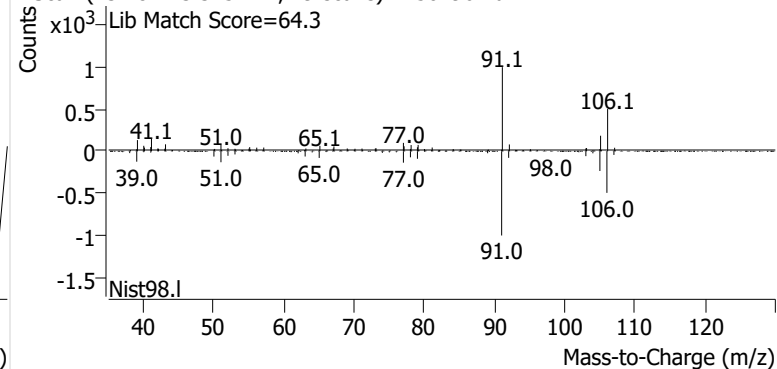
+ Scan (13.003-13.086 min, 11 scans) E2501962.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501962.d

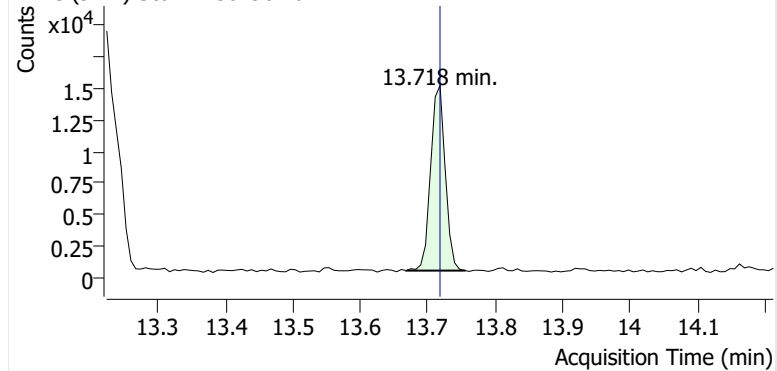


+ Scan (13.181-13.315 min, 19 scans) E2501962.d

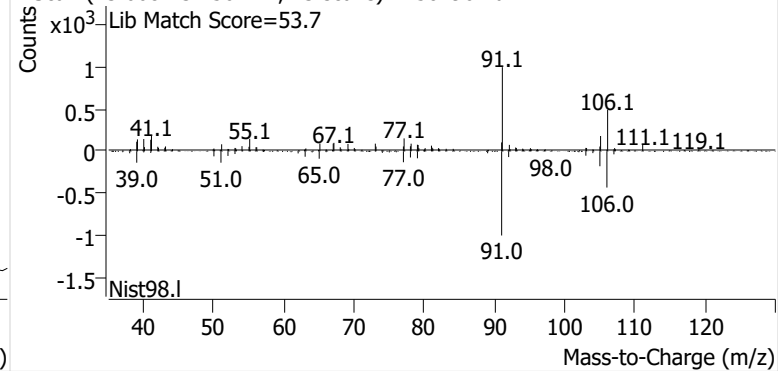


o-Xylene

+ EIC (91.1) Scan E2501962.d

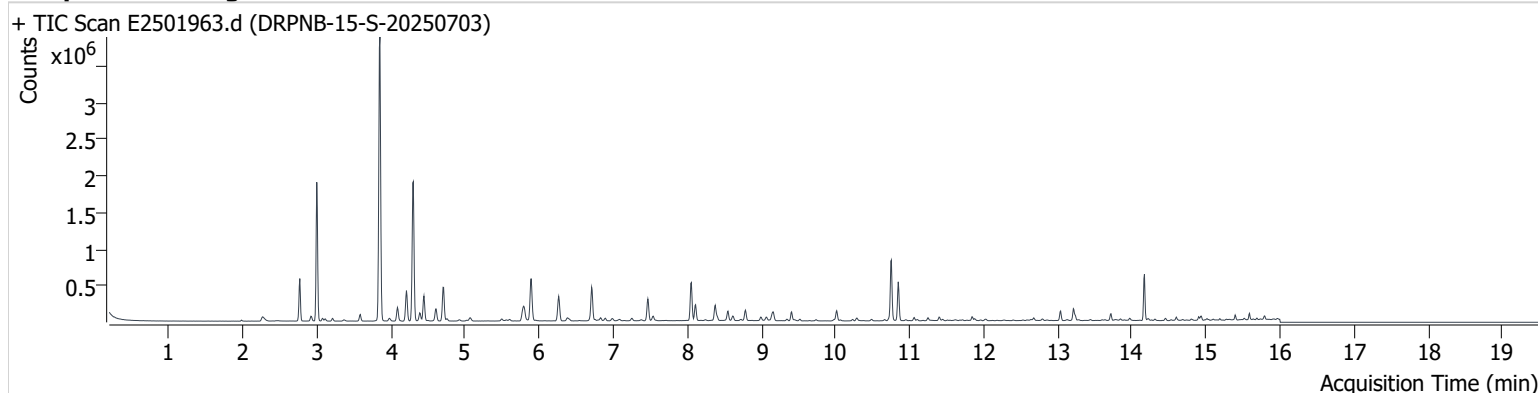


+ Scan (13.668-13.756 min, 13 scans) E2501962.d



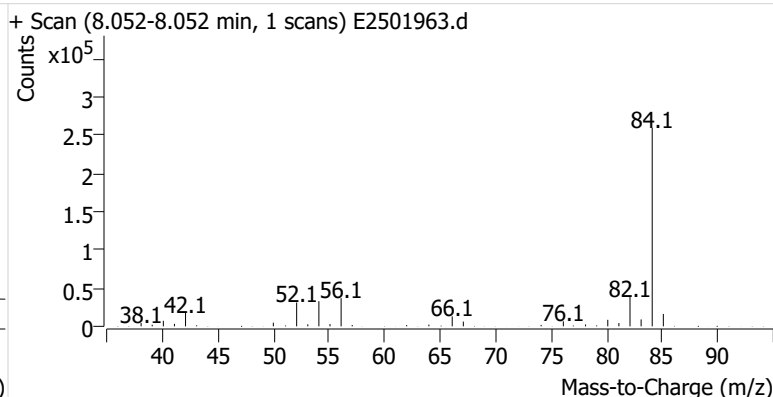
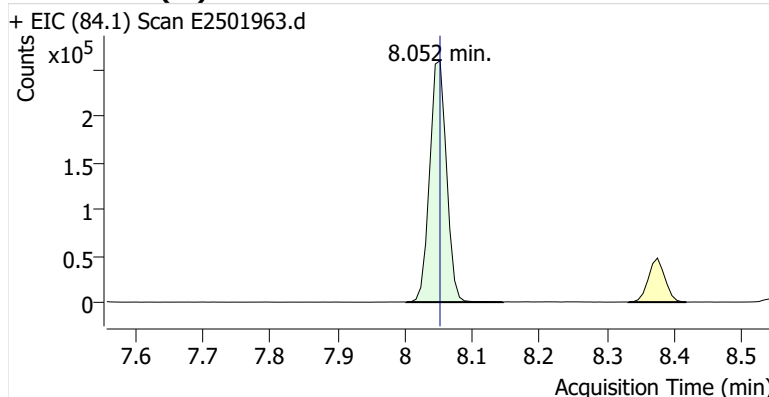
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Comment B52775
Data File E2501963.d
Acq. Date-Time 7/25/2025 4:15:01 AM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

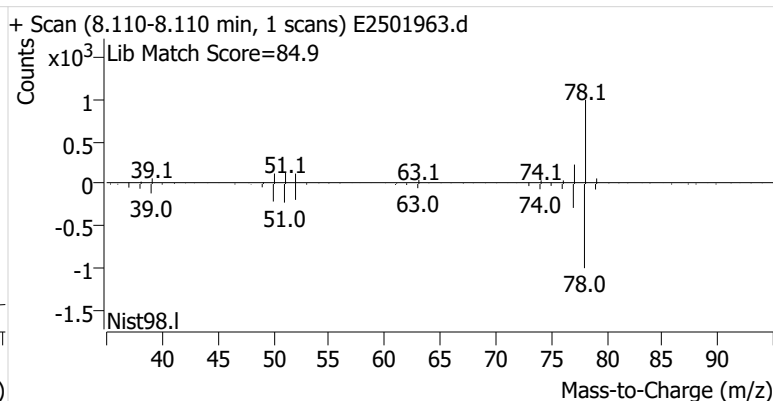
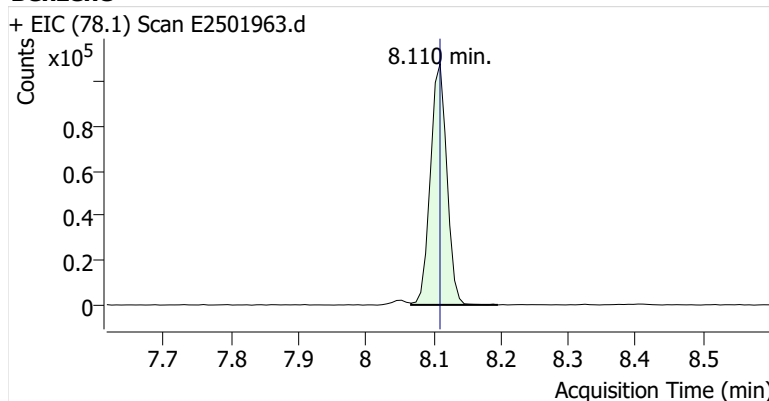


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	450,119	
Benzene	benzene-d6 (IS)	8.110	8.110	182,276	
Toluene-d8 (IS)		10.753	10.753	514,971	
Toluene	Toluene-d8 (IS)	10.846	10.846	327,683	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	85,024	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	118,725	
o-Xylene	Toluene-d8 (IS)	13.718	13.718	47,412	

benzene-d6 (IS)

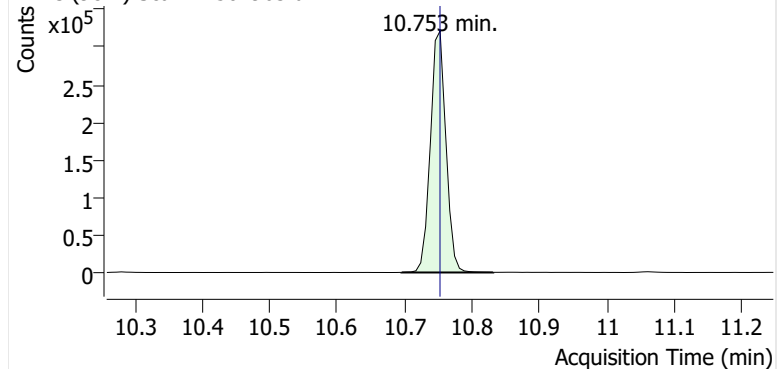


Benzene

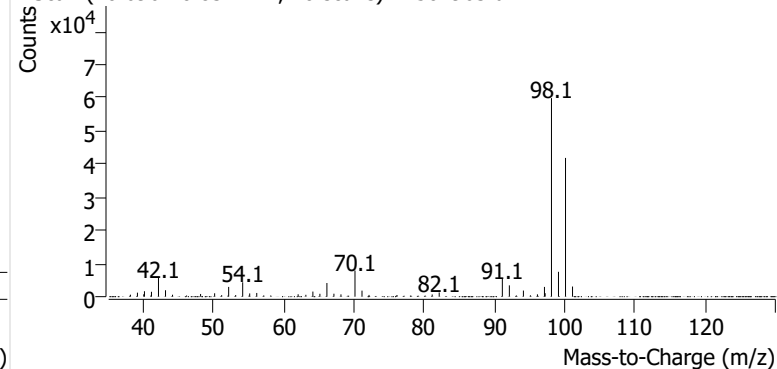


Toluene-d8 (IS)

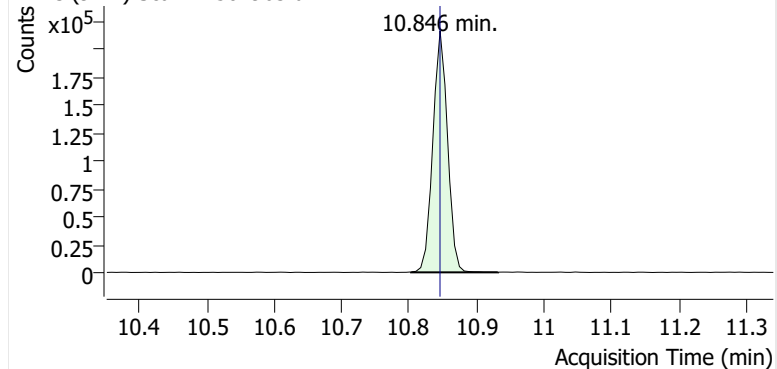
+ EIC (98.1) Scan E2501963.d



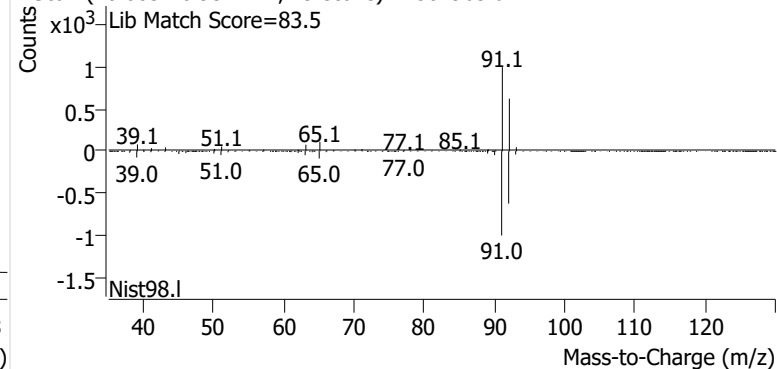
+ Scan (10.696-10.832 min, 20 scans) E2501963.d

**Toluene**

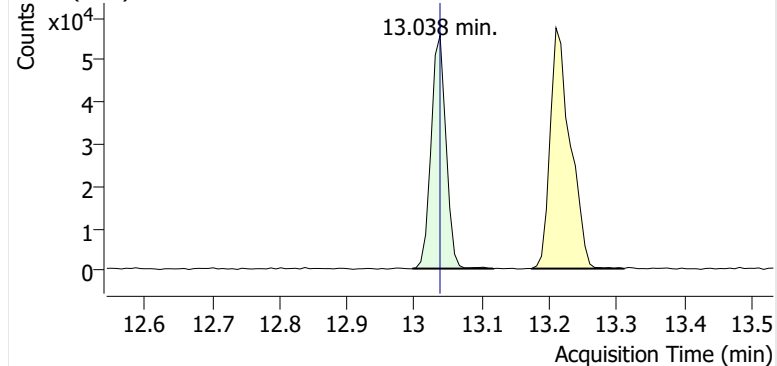
+ EIC (91.1) Scan E2501963.d



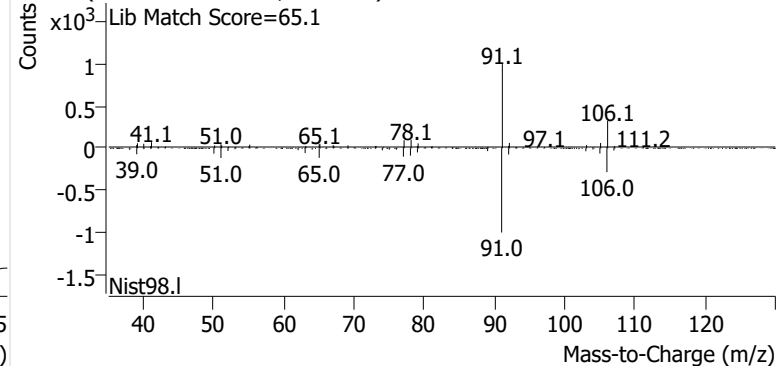
+ Scan (10.803-10.932 min, 19 scans) E2501963.d

**Ethylbenzene**

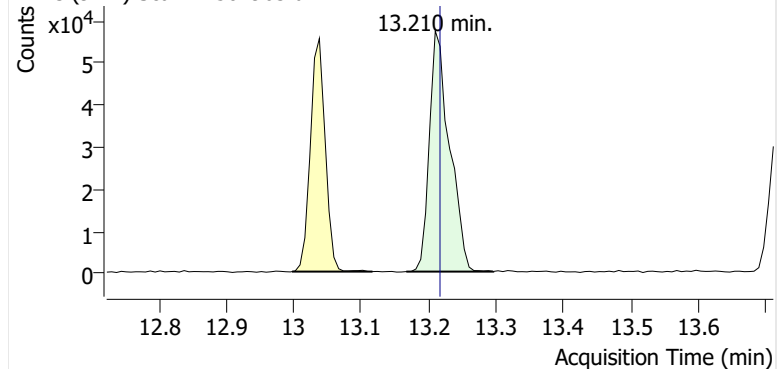
+ EIC (91.1) Scan E2501963.d



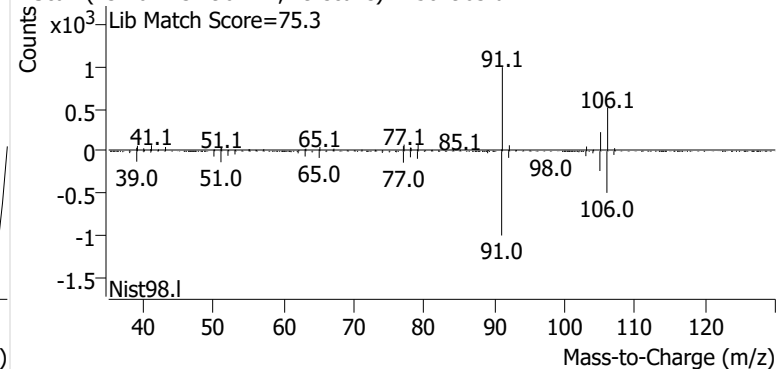
+ Scan (12.997-13.117 min, 17 scans) E2501963.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501963.d

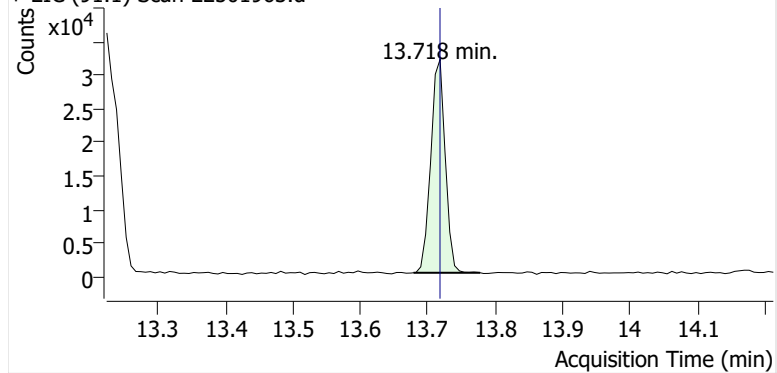


+ Scan (13.167-13.296 min, 19 scans) E2501963.d

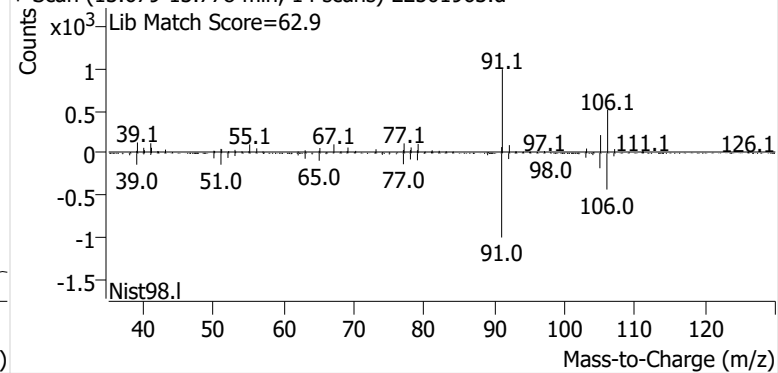


o-Xylene

+ EIC (91.1) Scan E2501963.d

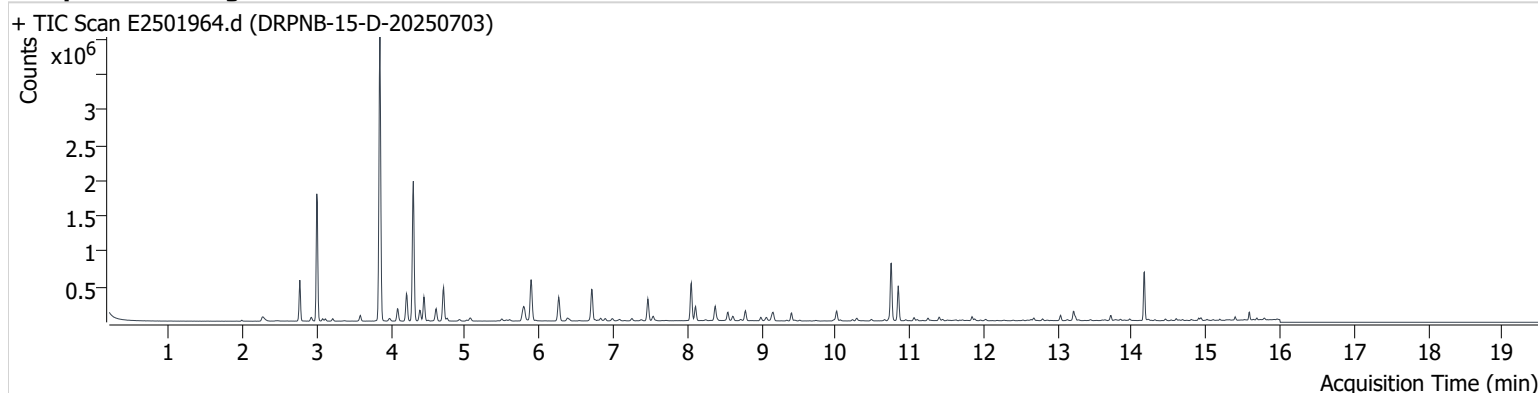


+ Scan (13.679-13.778 min, 14 scans) E2501963.d



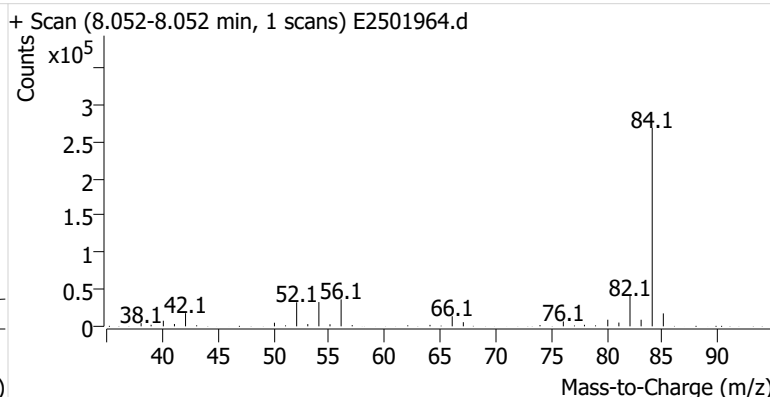
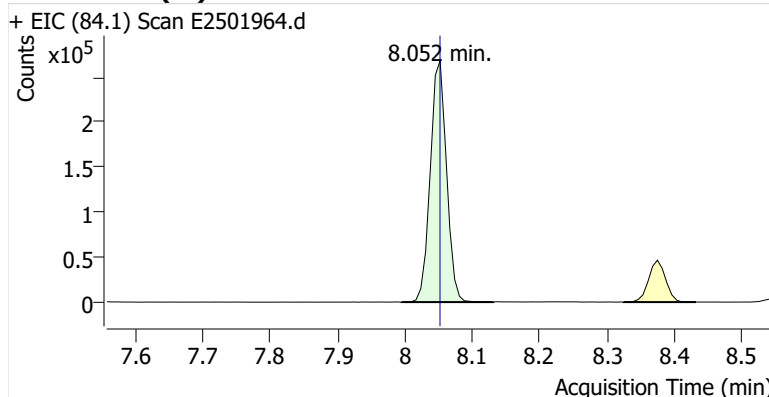
Name DRPNB-15-D-20250703
Comment B43857
Data File E2501964.d
Acq. Date-Time 7/25/2025 4:41:31 AM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

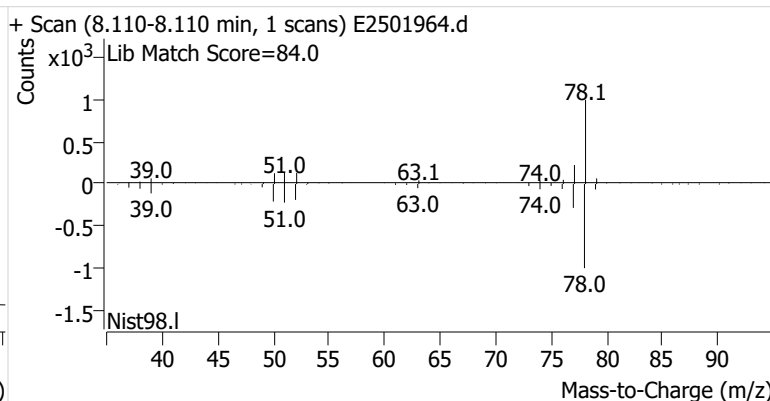
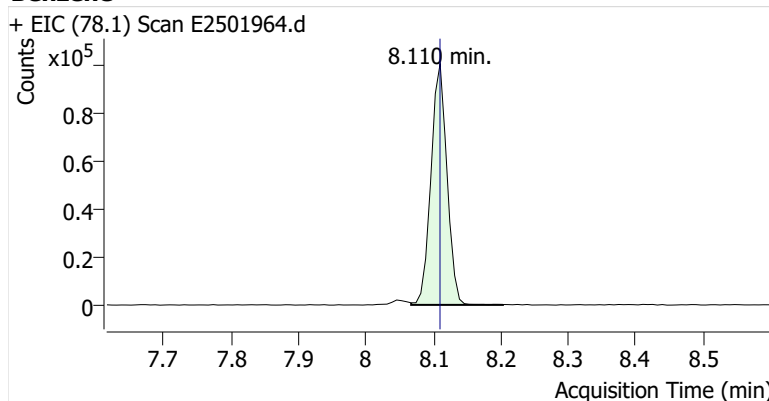


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	449,258	
Benzene	benzene-d6 (IS)	8.110	8.110	165,030	
Toluene-d8 (IS)		10.753	10.753	514,392	
Toluene	Toluene-d8 (IS)	10.846	10.846	304,257	
Ethylbenzene	Toluene-d8 (IS)	13.038	13.038	45,626	
m-/p-Xylenes	Toluene-d8 (IS)	13.210	13.217	98,992	
o-Xylene	Toluene-d8 (IS)	13.711	13.718	38,183	

benzene-d6 (IS)

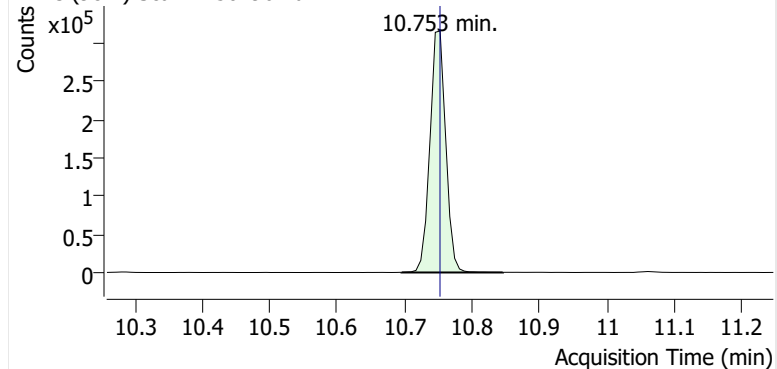


Benzene

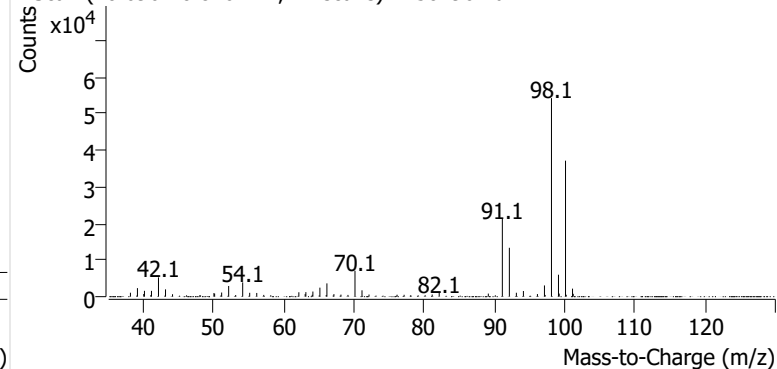


Toluene-d8 (IS)

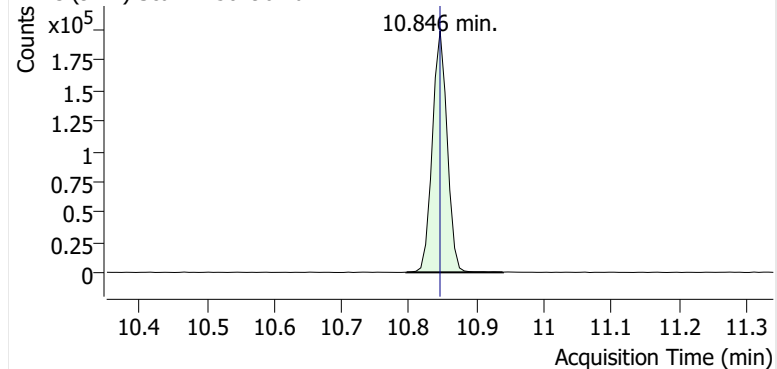
+ EIC (98.1) Scan E2501964.d



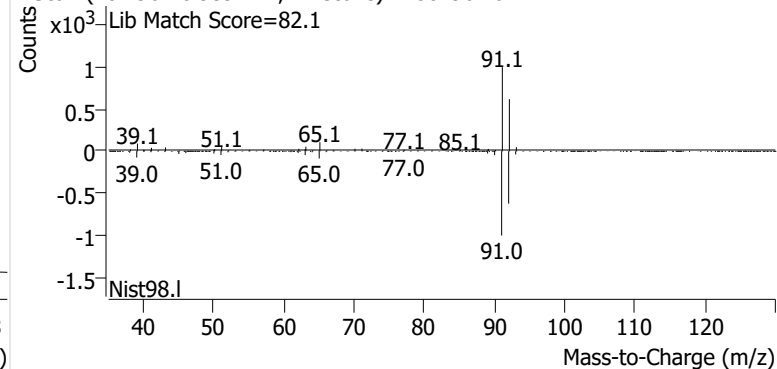
+ Scan (10.696-10.846 min, 22 scans) E2501964.d

**Toluene**

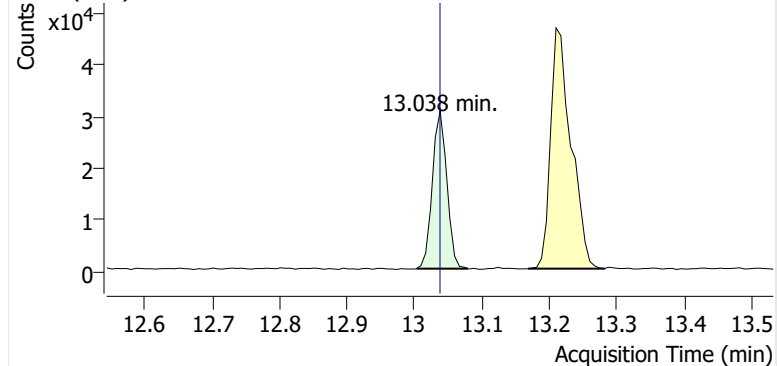
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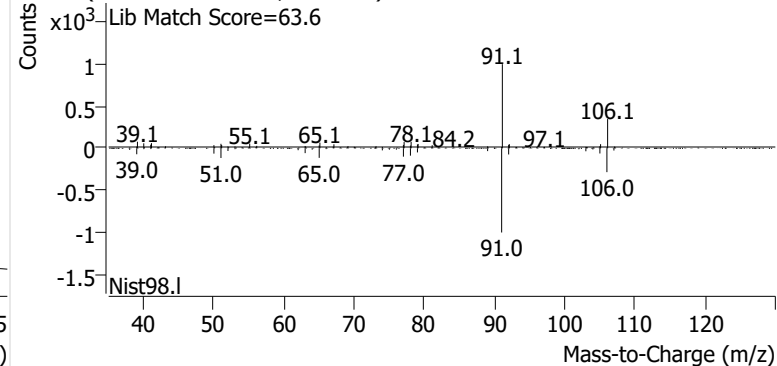
+ Scan (10.796-10.939 min, 21 scans) E2501964.d

**Ethylbenzene**

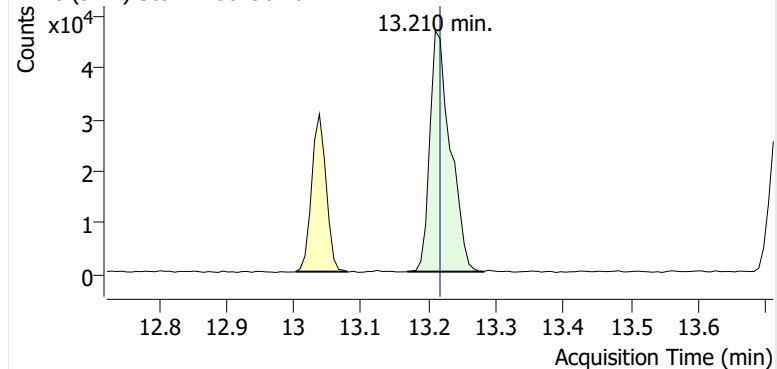
+ EIC (91.1) Scan E2501964.d



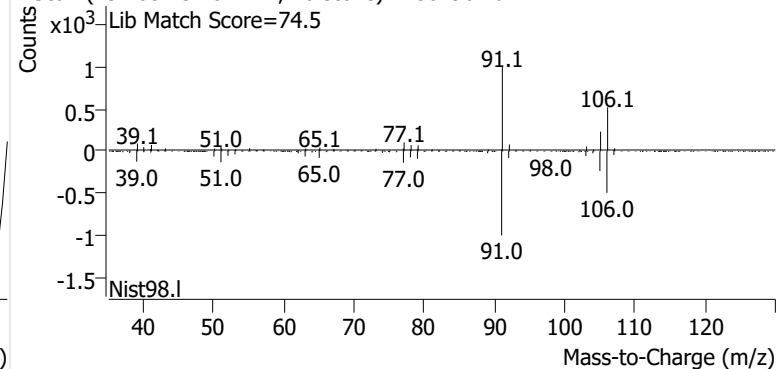
+ Scan (13.003-13.079 min, 10 scans) E2501964.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501964.d

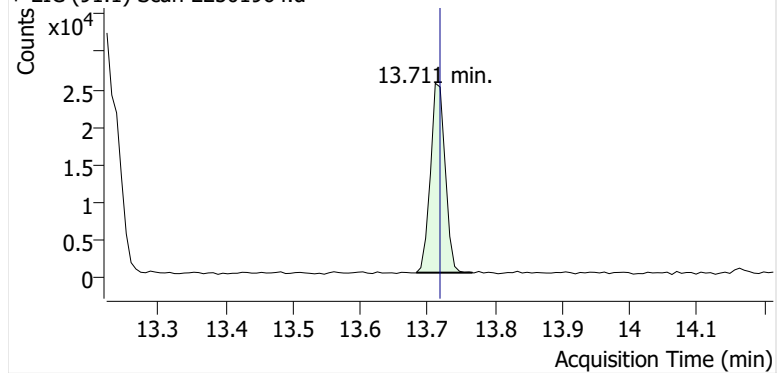


+ Scan (13.168-13.282 min, 16 scans) E2501964.d

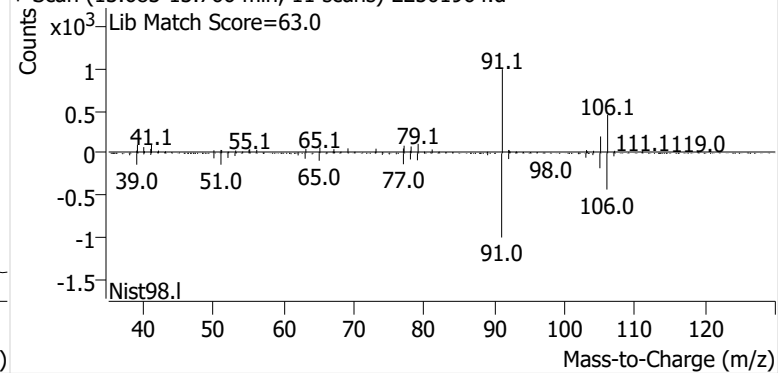


o-Xylene

+ EIC (91.1) Scan E2501964.d

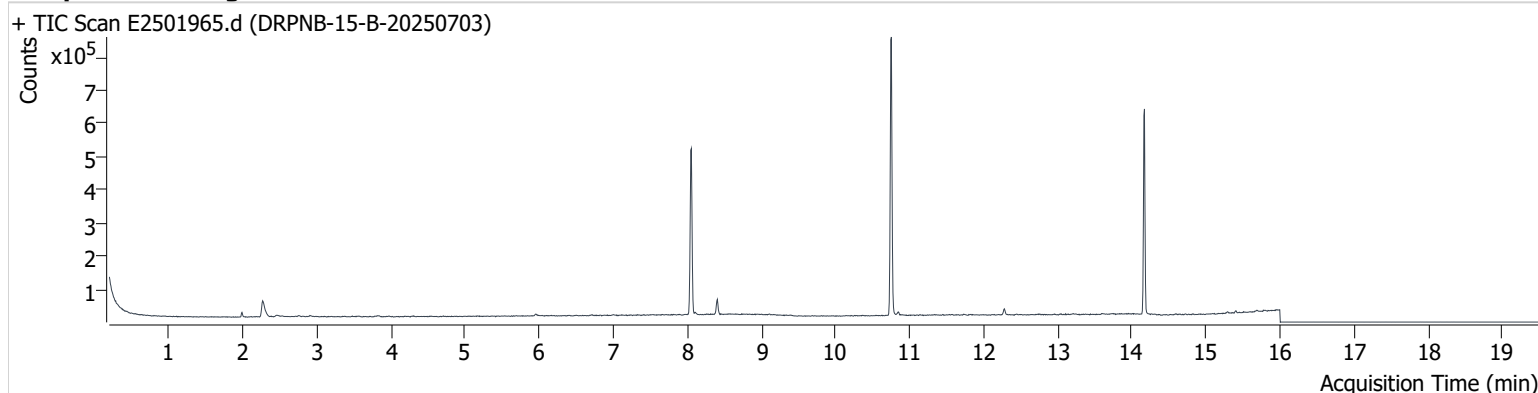


+ Scan (13.683-13.766 min, 11 scans) E2501964.d



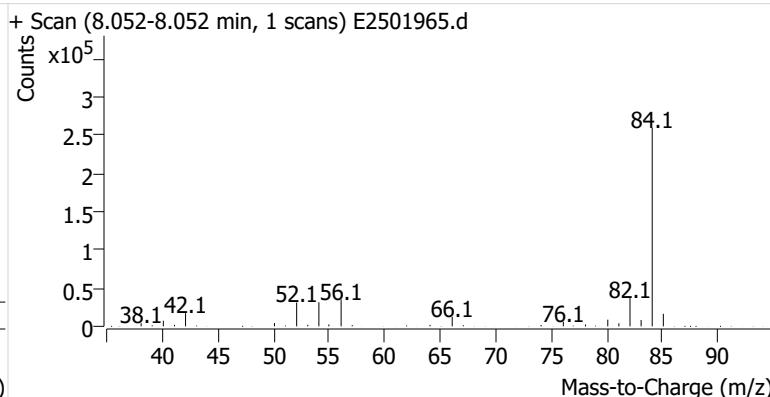
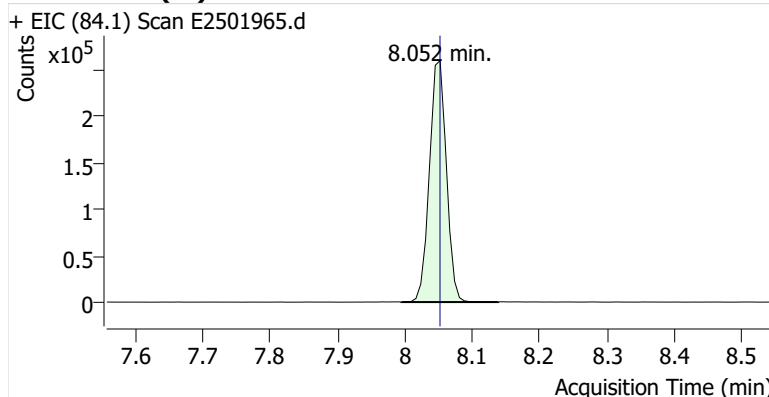
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Comment B46260
Data File E2501965.d
Acq. Date-Time 7/25/2025 5:07:02 AM
Acq. Method File M325B-MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

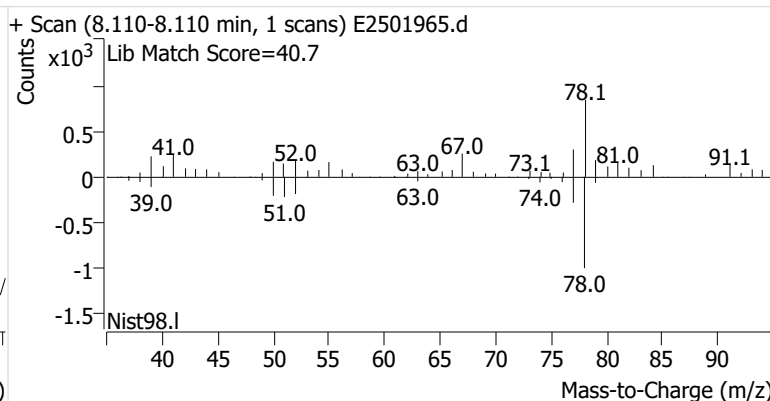
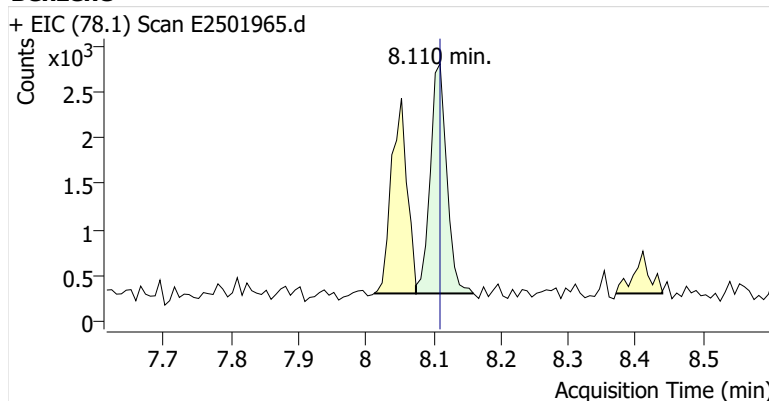


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.052	8.052	453,948	
Benzene	benzene-d6 (IS)	8.110	8.110	4,254	
Toluene-d8 (IS)		10.753	10.753	521,699	
Toluene	Toluene-d8 (IS)	10.846	10.846	6,705	
Ethylbenzene	Toluene-d8 (IS)	13.045	13.038	1,440	
m-/p-Xylenes	Toluene-d8 (IS)	13.217	13.217	1,553	
o-Xylene	Toluene-d8 (IS)	13.711	13.718	534	

benzene-d6 (IS)

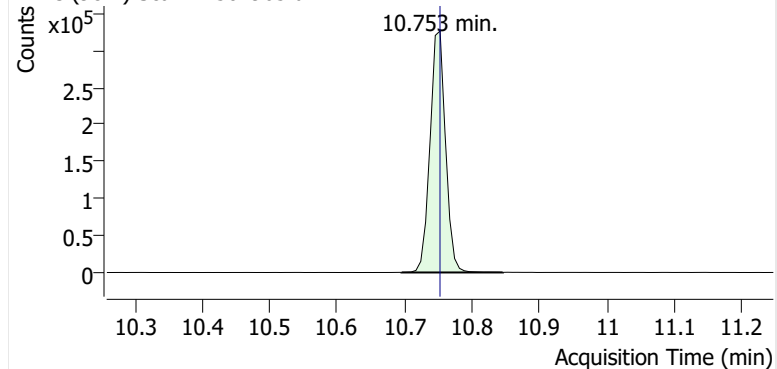


Benzene

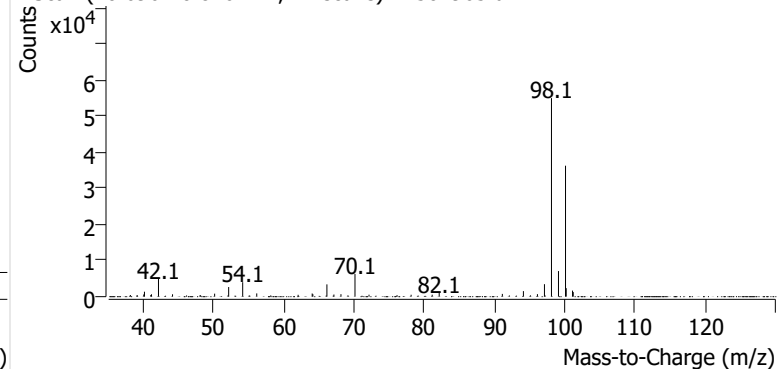


Toluene-d8 (IS)

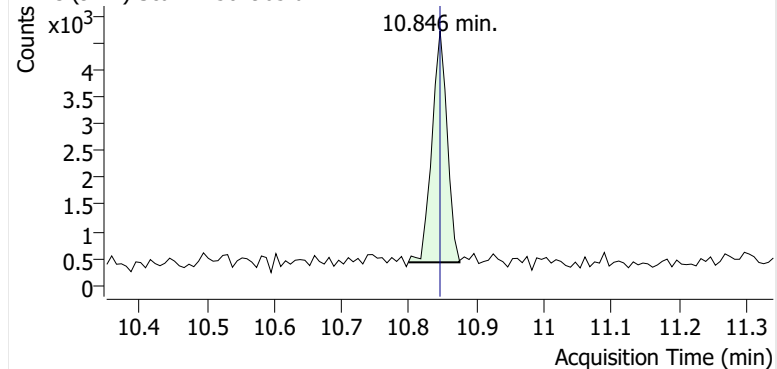
+ EIC (98.1) Scan E2501965.d



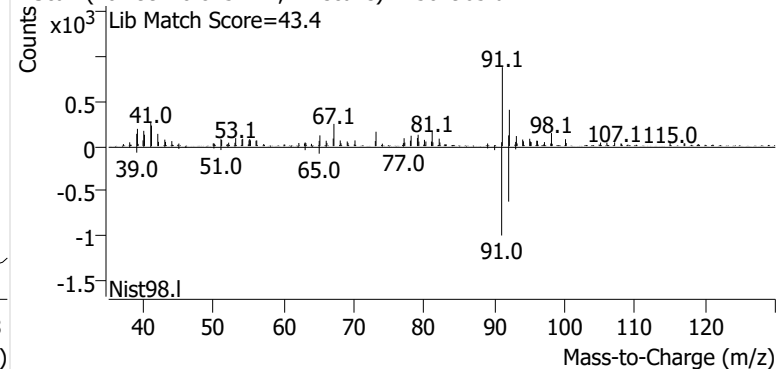
+ Scan (10.696-10.846 min, 22 scans) E2501965.d

**Toluene**

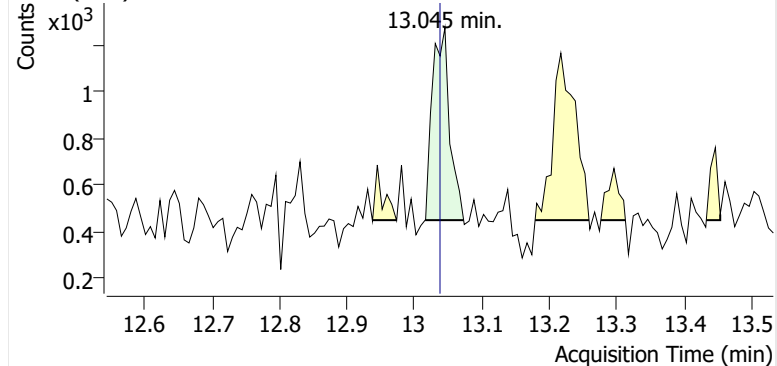
+ EIC (91.1) Scan E2501965.d



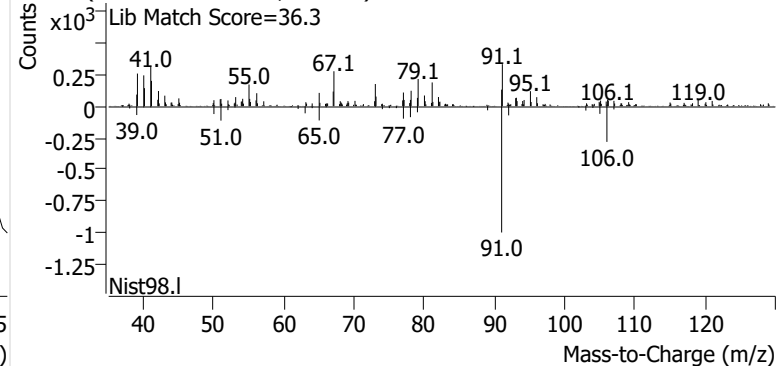
+ Scan (10.799-10.875 min, 11 scans) E2501965.d

**Ethylbenzene**

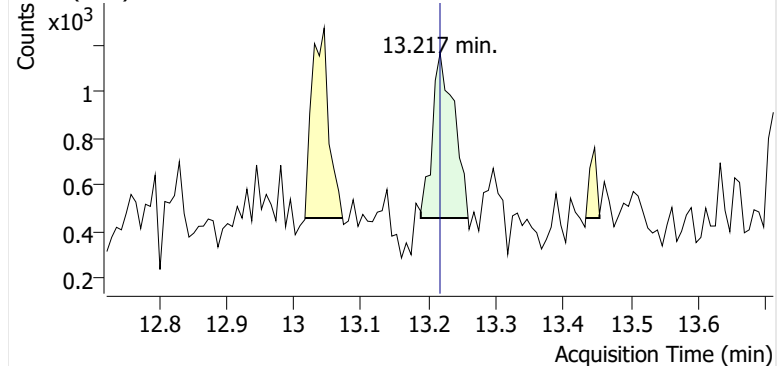
+ EIC (91.1) Scan E2501965.d



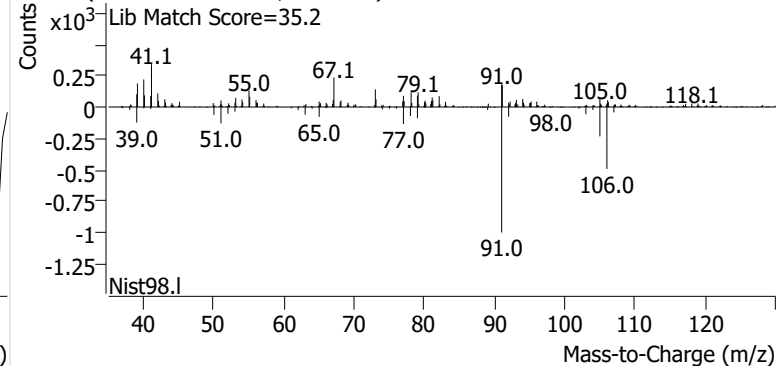
+ Scan (13.016-13.073 min, 8 scans) E2501965.d

**m-/p-Xylenes**

+ EIC (91.1) Scan E2501965.d

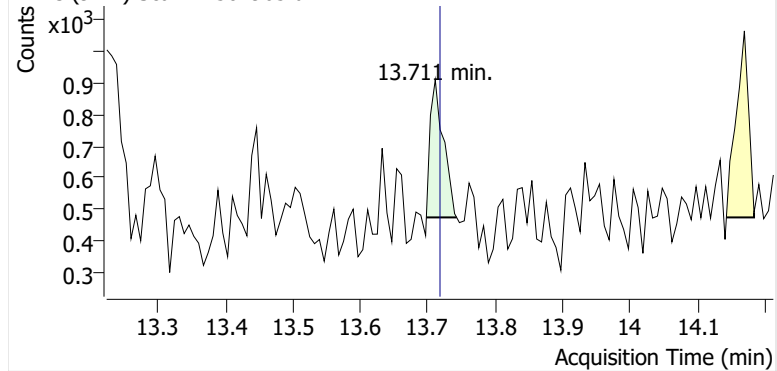


+ Scan (13.188-13.259 min, 10 scans) E2501965.d

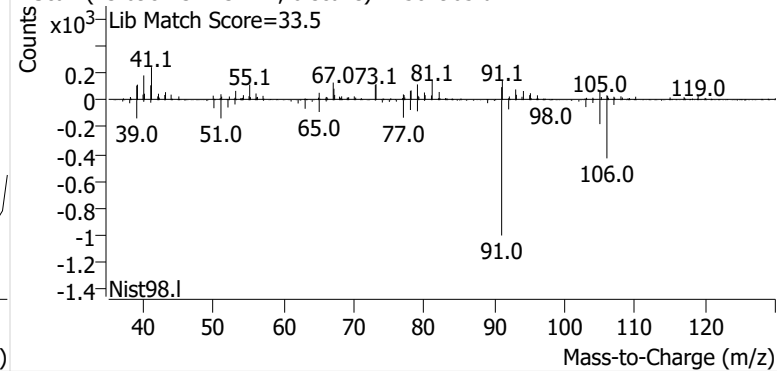


o-Xylene

+ EIC (91.1) Scan E2501965.d



+ Scan (13.698-13.743 min, 6 scans) E2501965.d



Initial Calibration



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE302-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
E050525A_CC252679	Benzene	1	E2500043.d	4.94	48593	54.2	531168	1.004	0.14
E050525A_CC252679	Benzene	2	E2500044.d	10.06	88289	54.2	525272	0.905	0.032
E050525A_CC252679	Benzene	3	E2500045.d	20.12	167722	54.2	519365	0.869	-0.0086
E050525A_CC252679	Benzene	4	E2500046.d	40.25	314317	54.2	495891	0.853	-0.027
E050525A_CC252679	Benzene	5	E2500047.d	100.62	771973	54.2	516636	0.804	-0.083
E050525A_CC252679	Benzene	6	E2500048.d	201.24	1566630	54.2	517234	0.815	-0.07
E050525A_CC252679	Benzene	7	E2500049.d	603.73	5084416	54.2	514456	0.887	0.011
						Avg:	517146	0.877	
						%RSD:	2.1%	7.6%	
E050525A_CC252679	Toluene	1	E2500043.d	5.34	57611	63.2	569179	1.198	0.21
E050525A_CC252679	Toluene	2	E2500044.d	10.88	96506	63.2	555358	1.009	0.02
E050525A_CC252679	Toluene	3	E2500045.d	21.76	183454	63.2	550972	0.967	-0.023
E050525A_CC252679	Toluene	4	E2500046.d	43.52	328667	63.2	514484	0.927	-0.063
E050525A_CC252679	Toluene	5	E2500047.d	108.80	817722	63.2	541924	0.876	-0.11
E050525A_CC252679	Toluene	6	E2500048.d	217.60	1753197	63.2	536168	0.949	-0.04
E050525A_CC252679	Toluene	7	E2500049.d	652.80	5564266	63.2	538797	0.999	0.01
						Avg:	543840	0.989	
						%RSD:	3.2%	10.3%	
E050525A_CC252679	Ethylbenzene	1	E2500043.d	5.13	60169	63.2	569179	1.301	0.089
E050525A_CC252679	Ethylbenzene	2	E2500044.d	10.46	105835	63.2	555358	1.151	-0.037
E050525A_CC252679	Ethylbenzene	3	E2500045.d	20.92	208215	63.2	550972	1.141	-0.045
E050525A_CC252679	Ethylbenzene	4	E2500046.d	41.83	392499	63.2	514484	1.152	-0.036
E050525A_CC252679	Ethylbenzene	5	E2500047.d	104.58	995735	63.2	541924	1.110	-0.071
E050525A_CC252679	Ethylbenzene	6	E2500048.d	209.16	2327735	63.2	536168	1.311	0.097
E050525A_CC252679	Ethylbenzene	7	E2500049.d	627.49	6406466	63.2	538797	1.197	0.0018
						Avg:	543840	1.195	
						%RSD:	3.2%	6.7%	
E050525A_CC252679	m-/p-Xylenes	1	E2500043.d	4.85	58394	63.2	569179	1.337	0.29
E050525A_CC252679	m-/p-Xylenes	2	E2500044.d	9.88	88399	63.2	555358	1.018	-0.019
E050525A_CC252679	m-/p-Xylenes	3	E2500045.d	19.75	172744	63.2	550972	1.003	-0.034
E050525A_CC252679	m-/p-Xylenes	4	E2500046.d	39.51	305031	63.2	514484	0.948	-0.086
E050525A_CC252679	m-/p-Xylenes	5	E2500047.d	98.77	730099	63.2	541924	0.862	-0.17
E050525A_CC252679	m-/p-Xylenes	6	E2500048.d	197.54	1739458	63.2	536168	1.037	-4.1E-05
E050525A_CC252679	m-/p-Xylenes	7	E2500049.d	592.63	5345328	63.2	538797	1.057	0.019
						Avg:	543840	1.037	
						%RSD:	3.2%	14.2%	
E050525A_CC252679	o-Xylene	1	E2500043.d	5.05	50277	63.2	569179	1.104	0.16
E050525A_CC252679	o-Xylene	2	E2500044.d	10.30	81187	63.2	555358	0.896	-0.056
E050525A_CC252679	o-Xylene	3	E2500045.d	20.60	161444	63.2	550972	0.898	-0.054

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE302-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
E050525A_CC252679	o-Xylene	4	E2500046.d	41.21	299918	63.2	514484	0.894	-0.059
E050525A_CC252679	o-Xylene	5	E2500047.d	103.02	797704	63.2	541924	0.903	-0.05
E050525A_CC252679	o-Xylene	6	E2500048.d	206.03	1692581	63.2	536168	0.968	0.019
E050525A_CC252679	o-Xylene	7	E2500049.d	618.10	5206672	63.2	538797	0.988	0.04
						Avg:	543840	0.950	
						%RSD:	3.2%	8.2%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
E050525A_CC252679	Benzene	ICV	E2500050.d	64.90	531194	54.2	505187	0.878	0.1%
E050525A_CC252679	Toluene	ICV	E2500050.d	77.40	626119	63.2	533535	0.958	-3.2%
E050525A_CC252679	Ethylbenzene	ICV	E2500050.d	87.14	736386	63.2	533535	1.001	-16.0%
E050525A_CC252679	m-/p-Xylenes	ICV	E2500050.d	90.70	588321	63.2	533535	0.768	-26.0%
E050525A_CC252679	o-Xylene	ICV	E2500050.d	89.27	625693	63.2	533535	0.830	-13.0%

M325B PDF Report ver.20250630

Sample Custody



Page # 1 of # 1

- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

2025GE302

Page # 1 of # 1

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1 B	27789	S	7/3/25	805	7/17/25	800	HFB		
2 C	35749	S		815		810			
2 B	50929	D		815		810			
2 B	52772	B		815		810			
3 C	01628	S		825		820			
4 B	49556	S		840		835			
5 B	31376	S		850		845			
6 C	55718	S		900		855			
7 C	40127	S		910		905			
8 B	14719	S	=	920	=	915	=		
9 B	31099	S		930		925			
10 C	35713	S		940		935			
11 C	01503	S		950		945			
12 C	37061	S		1000		955			
13 B	49386	S		1010		1005			
14 C	53539	S		1020		1015			
15 B	52775	S		1030		1025			
15 B	43857	D		1030		1025			
15 B	46260	B	7/3/25	1030	7/17/25	1025	HFB		

Relinquished By (printed):		Relinquished By (signature):		Relinquished Date:		Relinquished Time:	
Haley Brock				7/17/2025		1630	
Received By (printed):		Received By (signature):		Receipt Date:		Receipt Time:	
David Taylor				7/23/25		1100	
Sample Condition Upon Receipt:		Compound List:		Custody Seal intact? Y/N:		Delivery tracking #	
Good				Y			
Ice Temp:	Blank Temp:			Add Custody Seal # below:			
	22.9	Fluke4		24615474			

**This Is The Last Page
Of This Report.**

Penobscot Bay Terminal - Bucksport

93 River Road
Bucksport, ME 04416

Sampling Event 26 Penobscot Bay Terminals - Bucksport

Client Project# PROJ-031826
Samples Received: 8/4/2025

Analytical Report 2025GE303

EPA Method 325B Analysis

Report Issue Date: 8/13/2025

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:



QA Review by Conor Toomey, QA Associate II



Matt Cavanaugh
Matthew.Cavanaugh@enthalpy.com / www.enthalpy.com
O: (919) 850-4392
Enthalpy Analytical
800 Capitola Drive Suite 1 Durham, NC 27713

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Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE303-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

1. Custody

The samples were received at Enthalpy Analytical on August 4, 2025 at 23.3 °C, which is above the method recommended 23.0 °C,. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
DRPNB-1-S-20250717	C40636	Sample
DRPNB-2-S-20250717	B27187	Sample
DRPNB-2-D-20250717	C55353	Duplicate
DRPNB-2-B-20250717	B46974	Blank
DRPNB-3-S-20250717	B21032	Sample
DRPNB-4-S-20250717	C20474	Sample
DRPNB-5-S-20250717	C40663	Sample
DRPNB-6-S-20250717	C43567	Sample
DRPNB-7-S-20250717	C01415	Sample
DRPNB-8-S-20250717	C55376	Sample
DRPNB-9-S-20250717	C57469	Sample
DRPNB-10-S-20250717	C65340	Sample
DRPNB-11-S-20250717	B18569	Sample
DRPNB-12-S-20250717	C00774	Sample
DRPNB-13-S-20250717	C55439	Sample
DRPNB-14-S-20250717	B52817	Sample
DRPNB-15-S-20250717	C55295	Sample
DRPNB-15-D-20250717	B39449	Duplicate
DRPNB-15-B-20250717	B44221	Blank

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-TD35 is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

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3. Calibration

All BFB tune criteria have been met for this analysis.

The initial calibration (P041125A_CC252679_R1) met all 30% RSD criteria. The initial calibration verification met 30% difference criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

5. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

The primary sample DRPNB-15-S-20250717 (tube ID C55295) and its corresponding duplicate DRPNB-15-D-20250717 (tube ID B39449) failed to meet the 30% difference criterion for o-Xylene as specified by the method. All samples in the data set have been flagged "P" for o-Xylene to denote this failure.

The primary sample DRPNB-2-S-20250717 (tube ID B27187) and its corresponding duplicate DRPNB-2-D-20250717 (tube ID C55353) failed to meet the 30% difference criterion for Ethylbenzene as specified by the method. However, the concentrations of the analyte in both the sample and the duplicate were less than two times the reporting limit of the instrument's calibration curve. Therefore, the percent difference observed may not suggest the data set has been negatively affected. All samples in the data set have been flagged "Pc" for Ethylbenzene to denote this failure.

6. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in ug/m³ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE303-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-1-S-20250717	C40636	1.72		5.09		1.49	Pc	3.33		1.31	P
DRPNB-2-S-20250717	B27187	1.24		3.73		1.12	Pc	2.65		1.07	P
DRPNB-2-D-20250717	C55353	1.13		3.17		0.680	Pc	2.49		0.892	P
DRPNB-2-B-20250717	B46974	0.187	ND	0.240	ND	0.272	ND,Pc	0.272	ND	0.272	ND,P
DRPNB-3-S-20250717	B21032	1.42		4.40		0.951	Pc	2.78		1.07	P
DRPNB-4-S-20250717	C20474	1.04		3.09		0.805	Pc	2.23		0.902	P
DRPNB-5-S-20250717	C40663	0.936		3.24		1.28	Pc	3.28		1.44	P
DRPNB-6-S-20250717	C43567	0.956		2.83		0.874	Pc	2.99		1.12	P
DRPNB-7-S-20250717	C01415	0.918		3.21		1.43	Pc	3.40		1.57	P
DRPNB-8-S-20250717	C55376	0.982		3.52		1.14	Pc	3.80		1.52	P
DRPNB-9-S-20250717	C57469	1.01		3.65		1.22	Pc	4.41		1.75	P
DRPNB-10-S-20250717	C65340	0.939		2.97		1.03	Pc	3.60		1.46	P
DRPNB-11-S-20250717	B18569	1.13		4.19		1.42	Pc	3.48		1.43	P
DRPNB-12-S-20250717	C00774	0.891		2.98		0.845	Pc	2.77		1.17	P
DRPNB-13-S-20250717	C55439	0.886		2.95		0.830	Pc	3.11		1.34	P
DRPNB-14-S-20250717	B52817	1.13		3.84		0.887	Pc	2.82		1.12	P
DRPNB-15-S-20250717	C55295	3.25		10.5		1.62	Pc	5.77		2.38	P
DRPNB-15-D-20250717	B39449	3.34		9.89		1.50	Pc	4.61		1.74	P
DRPNB-15-B-20250717	B44221	0.187	ND	0.240	ND	0.272	ND,Pc	0.272	ND	0.272	ND,P

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE303-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250717	C40636	1.72	0.540	23.1	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504936.D	2025-08-04 20:13	0.810	8.397	167180	807124	90.3	8.337	-1.5%
DRPNB-2-S-20250717	B27187	1.24	0.389	16.6	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504937.D	2025-08-04 20:50	0.810	8.397	118871	796513	90.3	8.343	-2.8%
DRPNB-2-D-20250717	C55353	1.13	0.354	15.1	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504938.D	2025-08-04 21:27	0.810	8.402	105877	779612	90.3	8.343	-4.9%
DRPNB-2-B-20250717	B46974	0.187	0.0584		67.7	0.664	20170	0.187	0.370	0.0584	0.116	ND	P2504934.D	2025-08-04 18:58	0.810	8.396	14354	806944	90.3	8.337	-1.5%
DRPNB-3-S-20250717	B21032	1.42	0.444	19.0	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504939.D	2025-08-04 22:05	0.810	8.397	132052	775348	90.3	8.343	-5.4%
DRPNB-4-S-20250717	C20474	1.04	0.327	14.0	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504940.D	2025-08-04 22:42	0.810	8.396	99972	795885	90.3	8.343	-2.9%
DRPNB-5-S-20250717	C40663	0.936	0.293	12.5	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504941.D	2025-08-04 23:19	0.810	8.396	88336	784666	90.3	8.337	-4.2%
DRPNB-6-S-20250717	C43567	0.956	0.299	12.8	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504942.D	2025-08-04 23:57	0.810	8.391	89941	782812	90.3	8.337	-4.5%
DRPNB-7-S-20250717	C01415	0.918	0.288	12.3	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504943.D	2025-08-05 00:34	0.810	8.385	88452	801206	90.3	8.337	-2.2%
DRPNB-8-S-20250717	C55376	0.982	0.308	13.2	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504945.D	2025-08-05 02:11	0.810	8.390	95750	810925	90.3	8.337	-1.0%
DRPNB-9-S-20250717	C57469	1.01	0.317	13.6	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504946.D	2025-08-05 02:48	0.810	8.390	95440	783709	90.3	8.343	-4.4%
DRPNB-10-S-20250717	C65340	0.939	0.294	12.6	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504947.D	2025-08-05 03:26	0.810	8.397	88667	785294	90.3	8.337	-4.2%
DRPNB-11-S-20250717	B18569	1.13	0.354	15.2	67.7	0.664	20170	0.187	0.370	0.0584	0.116		P2504948.D	2025-08-05 04:03	0.810	8.397	108282	796271	90.3	8.337	-2.8%
DRPNB-12-S-20250717	C00774	0.891	0.279	11.9	67.7	0.664	20175	0.187	0.370	0.0584	0.116		P2504949.D	2025-08-05 04:40	0.810	8.390	86337	806024	90.3	8.337	-1.6%
DRPNB-13-S-20250717	C55439	0.886	0.278	11.9	67.7	0.664	20175	0.187	0.370	0.0584	0.116		P2504950.D	2025-08-05 05:17	0.810	8.402	83963	787657	90.3	8.337	-3.9%
DRPNB-14-S-20250717	B52817	1.13	0.354	15.2	67.7	0.664	20175	0.187	0.370	0.0584	0.116		P2504951.D	2025-08-05 05:55	0.810	8.391	107397	788961	90.3	8.337	-3.7%
DRPNB-15-S-20250717	C55295	3.25	1.02	43.6	67.7	0.664	20175	0.187	0.370	0.0584	0.116		P2504952.D	2025-08-05 06:32	0.810	8.396	311392	795857	90.3	8.337	-2.9%
DRPNB-15-D-20250717	B39449	3.34	1.05	44.7	67.7	0.664	20175	0.187	0.370	0.0584	0.116		P2504953.D	2025-08-05 07:09	0.810	8.385	309102	769789	90.3	8.337	-6.1%
DRPNB-15-B-20250717	B44221	0.187	0.0584		67.7	0.664	20175	0.187	0.370	0.0584	0.116	ND	P2504935.D	2025-08-04 19:36	0.810	8.385	15517	793529	90.3	8.337	-3.2%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250717	C40636	5.09	1.35	52.9	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504936.D	2025-08-04 20:13	0.773	10.996	383503	986894	105.3	10.901	0.1%
DRPNB-2-S-20250717	B27187	3.73	0.991	38.8	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504937.D	2025-08-04 20:50	0.773	10.996	274474	963766	105.3	10.901	-2.3%
DRPNB-2-D-20250717	C55353	3.17	0.841	32.9	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504938.D	2025-08-04 21:27	0.773	10.996	229973	951180	105.3	10.901	-3.5%
DRPNB-2-B-20250717	B46974	0.240	0.0638		67.7	0.515	20170	0.240	0.516	0.0638	0.137	ND	P2504934.D	2025-08-04 18:58	0.773	10.996	4117	949624	105.3	10.907	-3.7%
DRPNB-3-S-20250717	B21032	4.40	1.17	45.7	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504939.D	2025-08-04 22:05	0.773	10.996	321991	959716	105.3	10.901	-2.7%
DRPNB-4-S-20250717	C20474	3.09	0.820	32.1	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504940.D	2025-08-04 22:42	0.773	11.002	227675	966376	105.3	10.901	-2.0%
DRPNB-5-S-20250717	C40663	3.24	0.861	33.7	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504941.D	2025-08-04 23:19	0.773	10.996	231305	934607	105.3	10.907	-5.2%
DRPNB-6-S-20250717	C43567	2.83	0.750	29.4	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504942.D	2025-08-04 23:57	0.773	10.996	205454	952741	105.3	10.901	-3.4%
DRPNB-7-S-20250717	C01415	3.21	0.852	33.3	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504943.D	2025-08-05 00:34	0.773	10.996	231613	946207	105.3	10.901	-4.0%
DRPNB-8-S-20250717	C55376	3.52	0.933	36.5	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504945.D	2025-08-05 02:11	0.773	10.996	263888	983521	105.3	10.901	-0.3%
DRPNB-9-S-20250717	C57469	3.65	0.970	38.0	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504946.D	2025-08-05 02:48	0.773	10.996	266978	957932	105.3	10.901	-2.9%
DRPNB-10-S-20250717	C65340	2.97	0.789	30.9	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504947.D	2025-08-05 03:26	0.773	10.990	211562	933245	105.3	10.901	-5.4%
DRPNB-11-S-20250717	B18569	4.19	1.11	43.6	67.7	0.515	20170	0.240	0.516	0.0638	0.137		P2504948.D	2025-08-05 04:03	0.773	10.996	311580	973069	105.3	10.901	-1.3%
DRPNB-12-S-20250717	C00774	2.98	0.791	31.0	67.7	0.515	20175	0.240	0.516	0.0638	0.137		P2504949.D	2025-08-05 04:40	0.773	10.996	220137	968067	105.3	10.901	-1.8%
DRPNB-13-S-20250717	C55439	2.95	0.783	30.7	67.7	0.515	20175	0.240	0.516	0.0638	0.137		P2504950.D	2025-08-05 05:17	0.773	10.996	215544	956782	105.3	10.901	-3.0%
DRPNB-14-S-20250717	B52817	3.84	1.02	40.0	67.7	0.515	20175	0.240	0.516	0.0638	0.137		P2504951.D	2025-08-05 05:55	0.773	10.996	280082	954722	105.3	10.901	-3.2%
DRPNB-15-S-20250717	C55295	10.5	2.80	110	67.7	0.515	20175	0.240	0.516	0.0638	0.137		P2504952.D	2025-08-05 06:32	0.773	10.990	766493	952440	105.3	10.895	-3.4%
DRPNB-15-D-20250717	B39449	9.89	2.63	103	67.7	0.515	20175	0.240	0.516	0.0638	0.137		P2504953.D	2025-08-05 07:09	0.773	10.990	716849	949100	105.3	10.901	-3.8%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE303-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-15-B-20250717	B44221	0.240	0.0638		67.7	0.515	20175	0.240	0.516	0.0638	0.137	ND	P2504935.D	2025-08-04 19:36	0.773	11.002	5340	954338	105.3	10.907	-3.2%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250717	C40636	1.49	0.343	13.7	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504936.D	2025-08-04 20:13	0.864	13.127	110666	986894	105.3	10.901	0.1%
DRPNB-2-S-20250717	B27187	1.12	0.258	10.3	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504937.D	2025-08-04 20:50	0.864	13.127	81336	963766	105.3	10.901	-2.3%
DRPNB-2-D-20250717	C55353	0.680	0.157	6.26	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504938.D	2025-08-04 21:27	0.864	13.127	48799	951180	105.3	10.901	-3.5%
DRPNB-2-B-20250717	B46974	0.272	0.0626		67.7	0.456	20170	0.272	0.561	0.0626	0.129	ND,Pc	P2504934.D	2025-08-04 18:58	0.864	13.139	386	949624	105.3	10.907	-3.7%
DRPNB-3-S-20250717	B21032	0.951	0.219	8.75	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504939.D	2025-08-04 22:05	0.864	13.127	68863	959716	105.3	10.901	-2.7%
DRPNB-4-S-20250717	C20474	0.805	0.185	7.40	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504940.D	2025-08-04 22:42	0.864	13.127	58662	966376	105.3	10.901	-2.0%
DRPNB-5-S-20250717	C40663	1.28	0.294	11.7	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504941.D	2025-08-04 23:19	0.864	13.127	89942	934607	105.3	10.907	-5.2%
DRPNB-6-S-20250717	C43567	0.874	0.201	8.03	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504942.D	2025-08-04 23:57	0.864	13.127	62783	952741	105.3	10.901	-3.4%
DRPNB-7-S-20250717	C01415	1.43	0.329	13.1	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504943.D	2025-08-05 00:34	0.864	13.127	102047	946207	105.3	10.901	-4.0%
DRPNB-8-S-20250717	C55376	1.14	0.263	10.5	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504945.D	2025-08-05 02:11	0.864	13.127	84549	983521	105.3	10.901	-0.3%
DRPNB-9-S-20250717	C57469	1.22	0.282	11.3	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504946.D	2025-08-05 02:48	0.864	13.121	88481	957932	105.3	10.901	-2.9%
DRPNB-10-S-20250717	C65340	1.03	0.237	9.47	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504947.D	2025-08-05 03:26	0.864	13.121	72487	933245	105.3	10.901	-5.4%
DRPNB-11-S-20250717	B18569	1.42	0.328	13.1	67.7	0.456	20170	0.272	0.561	0.0626	0.129	Pc	P2504948.D	2025-08-05 04:03	0.864	13.121	104321	973069	105.3	10.901	-1.3%
DRPNB-12-S-20250717	C00774	0.845	0.195	7.77	67.7	0.456	20175	0.272	0.561	0.0626	0.129	Pc	P2504949.D	2025-08-05 04:40	0.864	13.121	61717	968067	105.3	10.901	-1.8%
DRPNB-13-S-20250717	C55439	0.830	0.191	7.63	67.7	0.456	20175	0.272	0.561	0.0626	0.129	Pc	P2504950.D	2025-08-05 05:17	0.864	13.121	59885	956782	105.3	10.901	-3.0%
DRPNB-14-S-20250717	B52817	0.887	0.204	8.16	67.7	0.456	20175	0.272	0.561	0.0626	0.129	Pc	P2504951.D	2025-08-05 05:55	0.864	13.127	63903	954722	105.3	10.901	-3.2%
DRPNB-15-S-20250717	C55295	1.62	0.372	14.9	67.7	0.456	20175	0.272	0.561	0.0626	0.129	Pc	P2504952.D	2025-08-05 06:32	0.864	13.121	116162	952440	105.3	10.895	-3.4%
DRPNB-15-D-20250717	B39449	1.50	0.345	13.8	67.7	0.456	20175	0.272	0.561	0.0626	0.129	Pc	P2504953.D	2025-08-05 07:09	0.864	13.121	107109	949100	105.3	10.901	-3.8%
DRPNB-15-B-20250717	B44221	0.272	0.0626		67.7	0.456	20175	0.272	0.561	0.0626	0.129	ND,Pc	P2504935.D	2025-08-04 19:36	0.864	13.115	1411	954338	105.3	10.907	-3.2%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250717	C40636	3.33	0.767	30.6	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504936.D	2025-08-04 20:13	0.683	13.299	196034	986894	105.3	10.901	0.1%
DRPNB-2-S-20250717	B27187	2.65	0.611	24.4	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504937.D	2025-08-04 20:50	0.683	13.299	152563	963766	105.3	10.901	-2.3%
DRPNB-2-D-20250717	C55353	2.49	0.574	22.9	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504938.D	2025-08-04 21:27	0.683	13.299	141307	951180	105.3	10.901	-3.5%
DRPNB-2-B-20250717	B46974	0.272	0.0626		67.7	0.456	20170	0.272	0.530	0.0626	0.122	ND	P2504934.D	2025-08-04 18:58	0.683	13.566	0	949624	105.3	10.907	-3.7%
DRPNB-3-S-20250717	B21032	2.78	0.641	25.6	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504939.D	2025-08-04 22:05	0.683	13.299	159257	959716	105.3	10.901	-2.7%
DRPNB-4-S-20250717	C20474	2.23	0.514	20.5	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504940.D	2025-08-04 22:42	0.683	13.299	128526	966376	105.3	10.901	-2.0%
DRPNB-5-S-20250717	C40663	3.28	0.756	30.2	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504941.D	2025-08-04 23:19	0.683	13.299	183001	934607	105.3	10.907	-5.2%
DRPNB-6-S-20250717	C43567	2.99	0.690	27.5	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504942.D	2025-08-04 23:57	0.683	13.299	170134	952741	105.3	10.901	-3.4%
DRPNB-7-S-20250717	C01415	3.40	0.784	31.3	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504943.D	2025-08-05 00:34	0.683	13.299	192125	946207	105.3	10.901	-4.0%
DRPNB-8-S-20250717	C55376	3.80	0.877	35.0	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504945.D	2025-08-05 02:11	0.683	13.299	223195	983521	105.3	10.901	-0.3%
DRPNB-9-S-20250717	C57469	4.41	1.02	40.6	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504946.D	2025-08-05 02:48	0.683	13.293	252085	957932	105.3	10.901	-2.9%
DRPNB-10-S-20250717	C65340	3.60	0.831	33.1	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504947.D	2025-08-05 03:26	0.683	13.299	200663	933245	105.3	10.901	-5.4%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE303-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-11-S-20250717	B18569	3.48	0.801	32.0	67.7	0.456	20170	0.272	0.530	0.0626	0.122		P2504948.D	2025-08-05 04:03	0.683	13.299	201849	973069	105.3	10.901	-1.3%
DRPNB-12-S-20250717	C00774	2.77	0.639	25.5	67.7	0.456	20175	0.272	0.529	0.0626	0.122		P2504949.D	2025-08-05 04:40	0.683	13.299	160127	968067	105.3	10.901	-1.8%
DRPNB-13-S-20250717	C55439	3.11	0.716	28.6	67.7	0.456	20175	0.272	0.529	0.0626	0.122		P2504950.D	2025-08-05 05:17	0.683	13.293	177396	956782	105.3	10.901	-3.0%
DRPNB-14-S-20250717	B52817	2.82	0.651	26.0	67.7	0.456	20175	0.272	0.529	0.0626	0.122		P2504951.D	2025-08-05 05:55	0.683	13.299	160879	954722	105.3	10.901	-3.2%
DRPNB-15-S-20250717	C55295	5.77	1.33	53.1	67.7	0.456	20175	0.272	0.529	0.0626	0.122		P2504952.D	2025-08-05 06:32	0.683	13.293	327870	952440	105.3	10.895	-3.4%
DRPNB-15-D-20250717	B39449	4.61	1.06	42.4	67.7	0.456	20175	0.272	0.529	0.0626	0.122		P2504953.D	2025-08-05 07:09	0.683	13.293	261049	949100	105.3	10.901	-3.8%
DRPNB-15-B-20250717	B44221	0.272	0.0626		67.7	0.456	20175	0.272	0.529	0.0626	0.122	ND	P2504935.D	2025-08-04 19:36	0.683	13.531	0	954338	105.3	10.907	-3.2%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250717	C40636	1.31	0.303	12.1	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504936.D	2025-08-04 20:13	0.691	13.792	78296	986894	105.3	10.901	0.1%
DRPNB-2-S-20250717	B27187	1.07	0.246	9.82	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504937.D	2025-08-04 20:50	0.691	13.786	62113	963766	105.3	10.901	-2.3%
DRPNB-2-D-20250717	C55353	0.892	0.205	8.20	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504938.D	2025-08-04 21:27	0.691	13.786	51186	951180	105.3	10.901	-3.5%
DRPNB-2-B-20250717	B46974	0.272	0.0626		67.7	0.456	20170	0.272	0.552	0.0626	0.127	ND,P	P2504934.D	2025-08-04 18:58	0.691	14.243	0	949624	105.3	10.907	-3.7%
DRPNB-3-S-20250717	B21032	1.07	0.247	9.88	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504939.D	2025-08-04 22:05	0.691	13.786	62195	959716	105.3	10.901	-2.7%
DRPNB-4-S-20250717	C20474	0.902	0.208	8.29	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504940.D	2025-08-04 22:42	0.691	13.792	52585	966376	105.3	10.901	-2.0%
DRPNB-5-S-20250717	C40663	1.44	0.332	13.3	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504941.D	2025-08-04 23:19	0.691	13.792	81322	934607	105.3	10.907	-5.2%
DRPNB-6-S-20250717	C43567	1.12	0.259	10.3	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504942.D	2025-08-04 23:57	0.691	13.792	64572	952741	105.3	10.901	-3.4%
DRPNB-7-S-20250717	C01415	1.57	0.362	14.4	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504943.D	2025-08-05 00:34	0.691	13.786	89682	946207	105.3	10.901	-4.0%
DRPNB-8-S-20250717	C55376	1.52	0.349	13.9	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504945.D	2025-08-05 02:11	0.691	13.786	89988	983521	105.3	10.901	-0.3%
DRPNB-9-S-20250717	C57469	1.75	0.403	16.1	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504946.D	2025-08-05 02:48	0.691	13.786	101041	957932	105.3	10.901	-2.9%
DRPNB-10-S-20250717	C65340	1.46	0.336	13.4	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504947.D	2025-08-05 03:26	0.691	13.786	82092	933245	105.3	10.901	-5.4%
DRPNB-11-S-20250717	B18569	1.43	0.330	13.2	67.7	0.456	20170	0.272	0.552	0.0626	0.127	P	P2504948.D	2025-08-05 04:03	0.691	13.792	84185	973069	105.3	10.901	-1.3%
DRPNB-12-S-20250717	C00774	1.17	0.270	10.8	67.7	0.456	20175	0.272	0.552	0.0626	0.127	P	P2504949.D	2025-08-05 04:40	0.691	13.786	68486	968067	105.3	10.901	-1.8%
DRPNB-13-S-20250717	C55439	1.34	0.308	12.3	67.7	0.456	20175	0.272	0.552	0.0626	0.127	P	P2504950.D	2025-08-05 05:17	0.691	13.786	77189	956782	105.3	10.901	-3.0%
DRPNB-14-S-20250717	B52817	1.12	0.258	10.3	67.7	0.456	20175	0.272	0.552	0.0626	0.127	P	P2504951.D	2025-08-05 05:55	0.691	13.786	64458	954722	105.3	10.901	-3.2%
DRPNB-15-S-20250717	C55295	2.38	0.548	21.9	67.7	0.456	20175	0.272	0.552	0.0626	0.127	P	P2504952.D	2025-08-05 06:32	0.691	13.786	136674	952440	105.3	10.895	-3.4%
DRPNB-15-D-20250717	B39449	1.74	0.401	16.0	67.7	0.456	20175	0.272	0.552	0.0626	0.127	P	P2504953.D	2025-08-05 07:09	0.691	13.786	99662	949100	105.3	10.901	-3.8%
DRPNB-15-B-20250717	B44221	0.272	0.0626		67.7	0.456	20175	0.272	0.552	0.0626	0.127	ND,P	P2504935.D	2025-08-04 19:36	0.691	13.798	964	954338	105.3	10.907	-3.2%

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Pc: Field duplicate(s) exceed 30%RPD. Concentrations of both samples in duplicate are near the reporting limit

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE303-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	DRPNB-2-B-20250717	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	DRPNB-15-B-20250717	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	DRPNB-2-D-20250717	9.4%	Pass	16%	Pass	49%	Fail	6.3%	Pass	18%	Pass
	DRPNB-15-D-20250717	2.6%	Pass	6.3%	Pass	7.8%	Pass	22%	Pass	31%	Fail

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE303-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	P2504932.D	C43309	Cal	0.810	0.896	0.810	-9.5%	6.3%		Pass	
2025GE303 Method Blank-1	P2504933.D	B48134	Blank		0.896	0.810			-1.9%	Pass	ND
M325B CCV 5 REC	P2504944.D	C70835	Check	0.809	0.896	0.810	-9.7%		2.0%	Pass	
M325B CCV 5 REC	P2504954.D	C70603	Check	0.794	0.896	0.810	-11%		2.4%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	P2504932.D	C43309	Cal	0.773	0.887	0.773	-13%	3.3%		Pass	
2025GE303 Method Blank-1	P2504933.D	B48134	Blank		0.887	0.773			-1.2%	Pass	ND
M325B CCV 5 REC	P2504944.D	C70835	Check	0.774	0.887	0.773	-13%		3.6%	Pass	
M325B CCV 5 REC	P2504954.D	C70603	Check	0.794	0.887	0.773	-10%		5.5%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	P2504932.D	C43309	Cal	0.864	1.034	0.864	-16%	3.3%		Pass	
2025GE303 Method Blank-1	P2504933.D	B48134	Blank		1.034	0.864			-1.2%	Pass	ND
M325B CCV 5 REC	P2504944.D	C70835	Check	0.907	1.034	0.864	-12%		3.6%	Pass	
M325B CCV 5 REC	P2504954.D	C70603	Check	0.896	1.034	0.864	-13%		5.5%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	P2504932.D	C43309	Cal	0.683	0.792	0.683	-14%	3.3%		Pass	
2025GE303 Method Blank-1	P2504933.D	B48134	Blank		0.792	0.683			-1.2%	Pass	ND
M325B CCV 5 REC	P2504944.D	C70835	Check	0.699	0.792	0.683	-12%		3.6%	Pass	
M325B CCV 5 REC	P2504954.D	C70603	Check	0.732	0.792	0.683	-7.6%		5.5%	Pass	

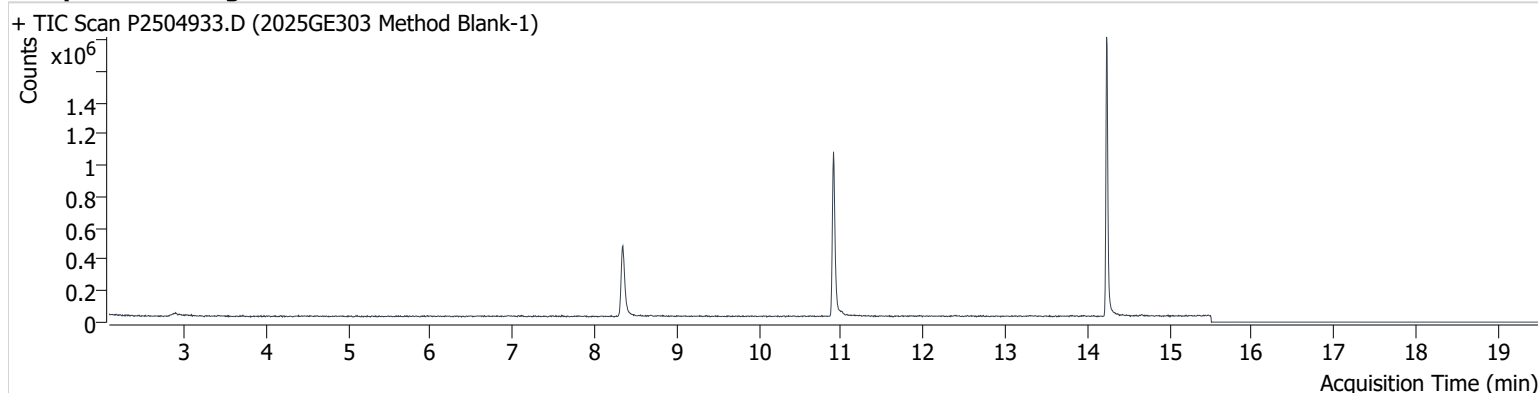
o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	P2504932.D	C43309	Cal	0.691	0.833	0.691	-17%	3.3%		Pass	
2025GE303 Method Blank-1	P2504933.D	B48134	Blank		0.833	0.691			-1.2%	Pass	ND
M325B CCV 5 REC	P2504944.D	C70835	Check	0.723	0.833	0.691	-13%		3.6%	Pass	
M325B CCV 5 REC	P2504954.D	C70603	Check	0.717	0.833	0.691	-14%		5.5%	Pass	

Chromatograms

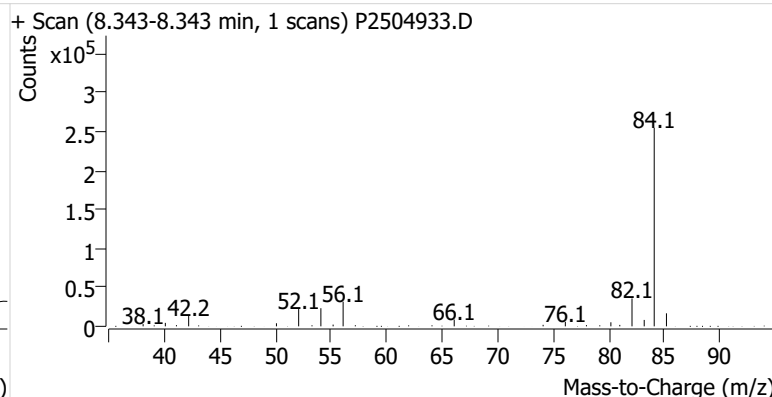
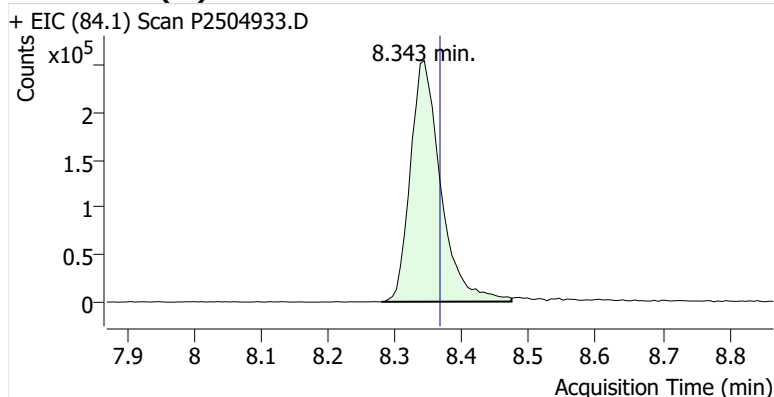
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Acq. Method File M325B-TD35
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

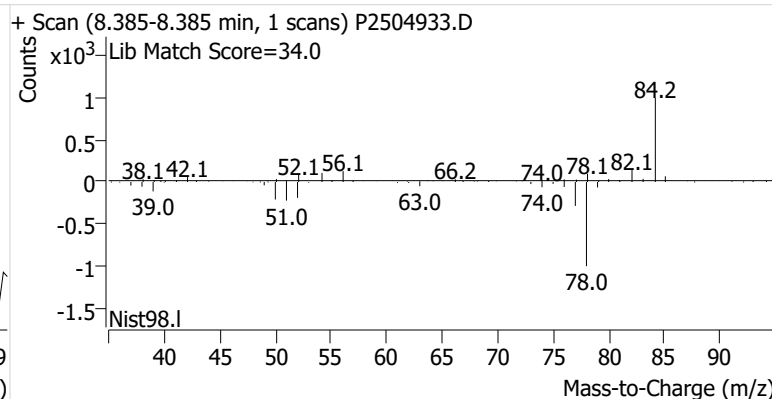
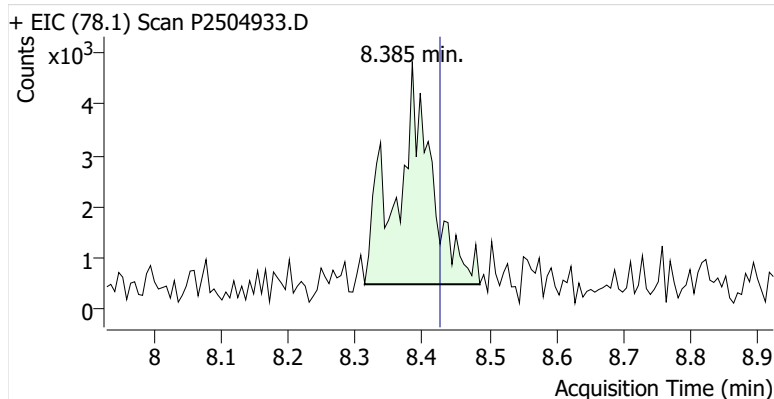


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.343	8.367	803,957	
Benzene	benzene-d6 (IS)	8.385	8.426	16,139	
Toluene-d8 (IS)		10.907	10.931	973,864	
Toluene	Toluene-d8 (IS)	11.002	11.020	11,697	
Ethylbenzene	Toluene-d8 (IS)	13.127	13.151	2,827	
m-/p-Xylenes	Toluene-d8 (IS)	13.305	13.341	3,085	
o-Xylene	Toluene-d8 (IS)	13.792	13.809	2,695	

benzene-d6 (IS)

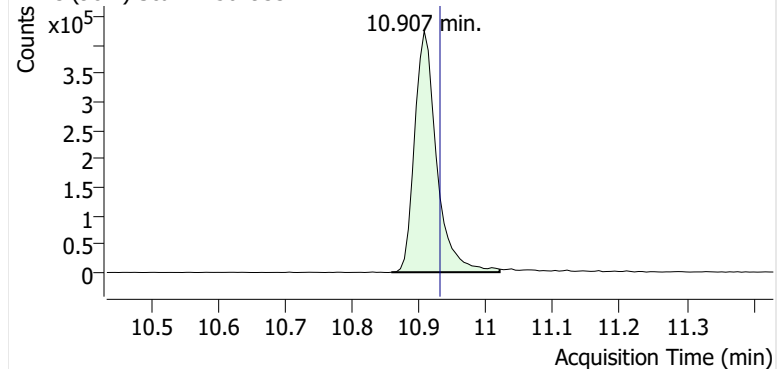


Benzene

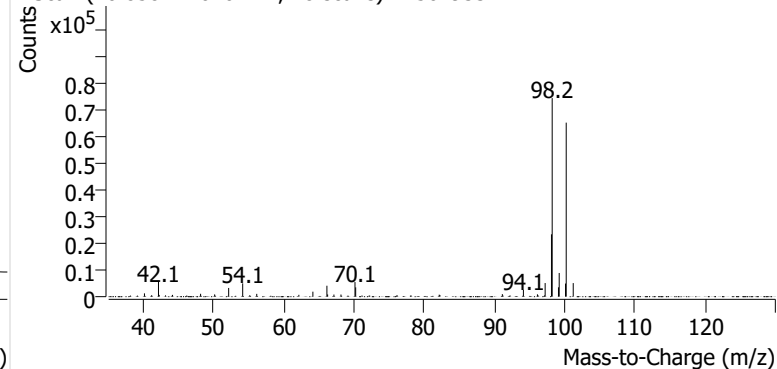


Toluene-d8 (IS)

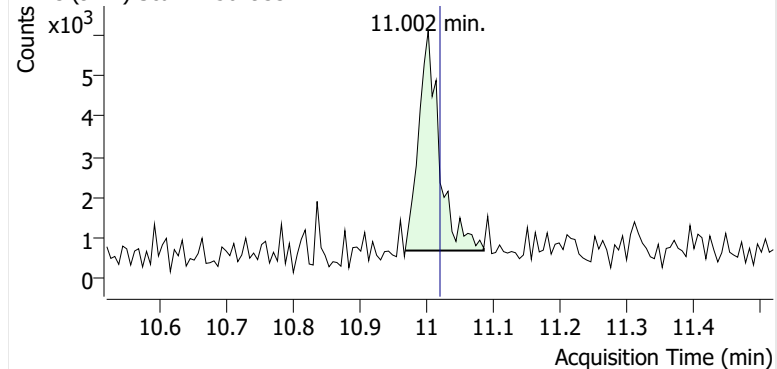
+ EIC (98.1) Scan P2504933.D



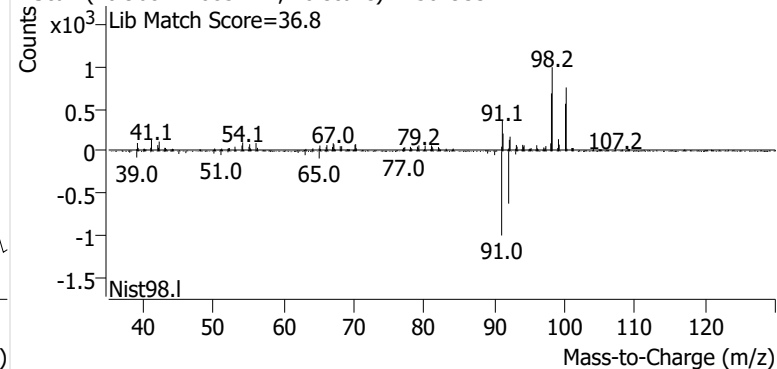
+ Scan (10.858-11.020 min, 28 scans) P2504933.D

**Toluene**

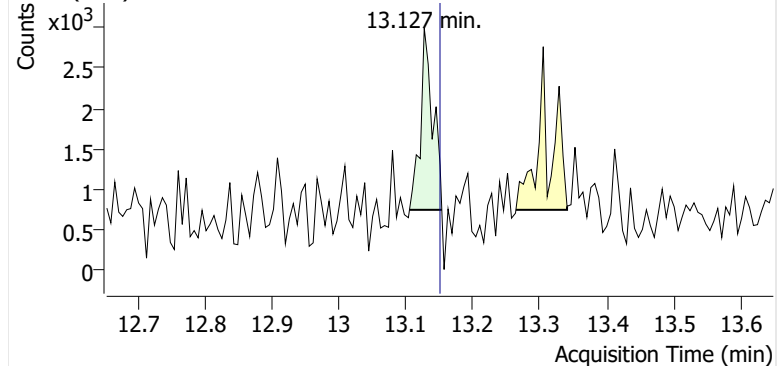
+ EIC (91.1) Scan P2504933.D



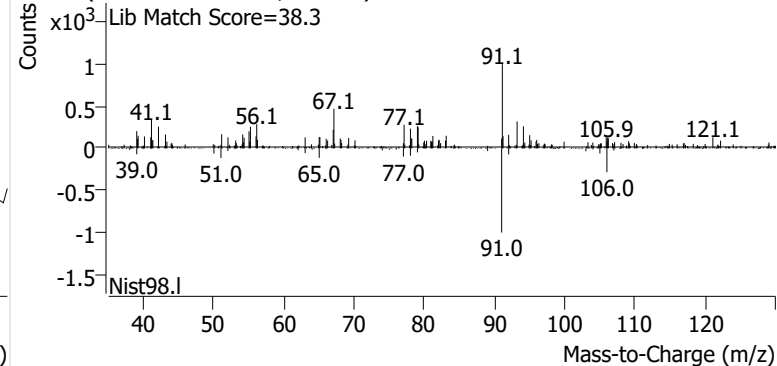
+ Scan (10.968-11.085 min, 20 scans) P2504933.D

**Ethylbenzene**

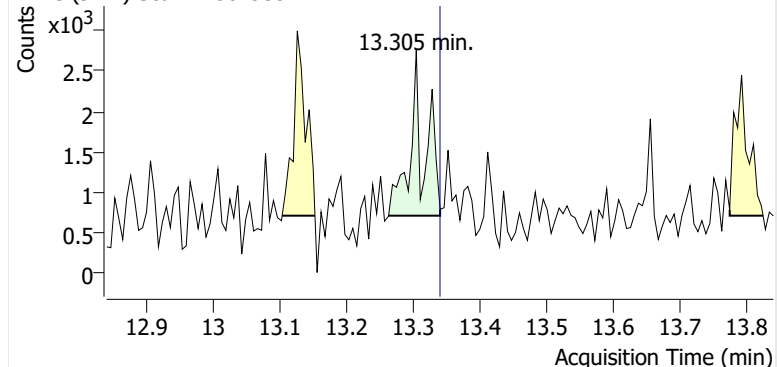
+ EIC (91.1) Scan P2504933.D



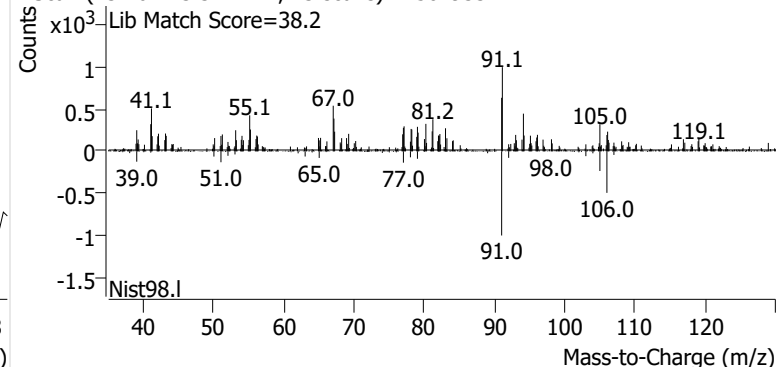
+ Scan (13.105-13.153 min, 8 scans) P2504933.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504933.D

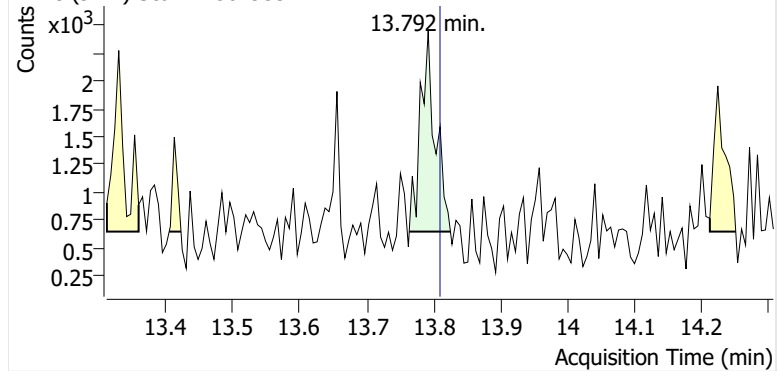


+ Scan (13.264-13.341 min, 13 scans) P2504933.D

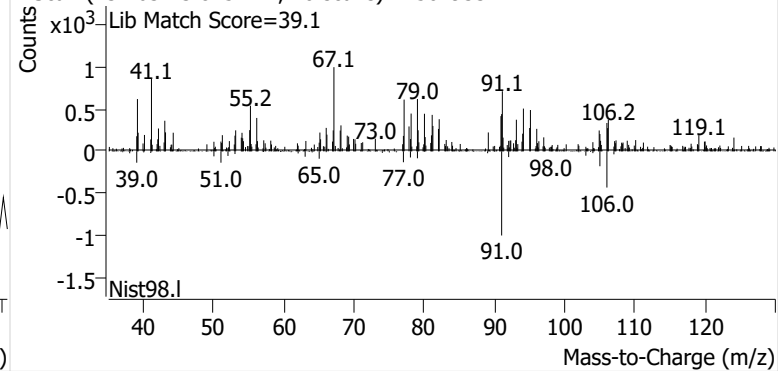


o-Xylene

+ EIC (91.1) Scan P2504933.D

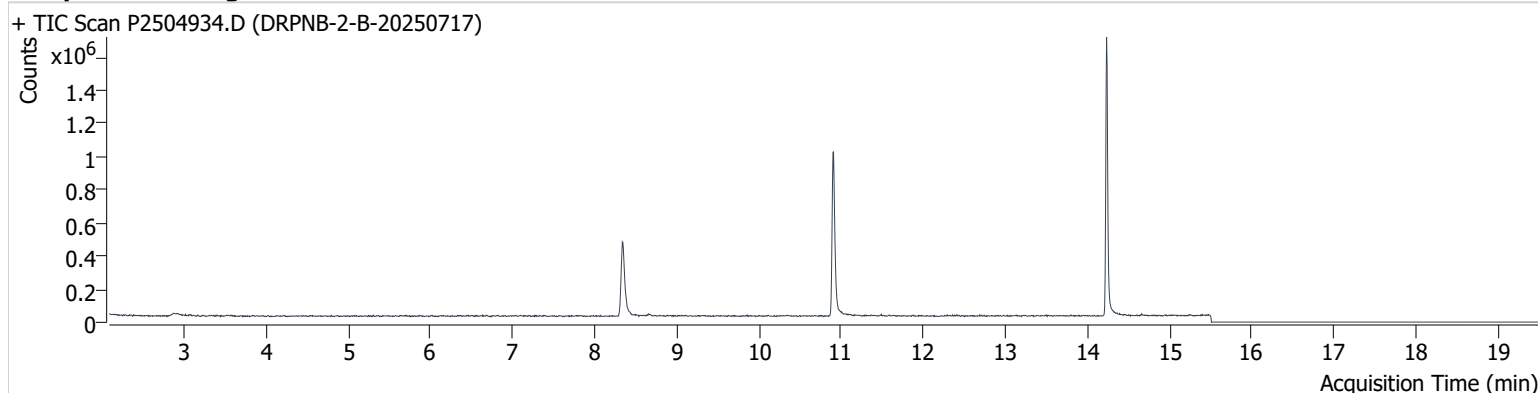


+ Scan (13.763-13.825 min, 10 scans) P2504933.D



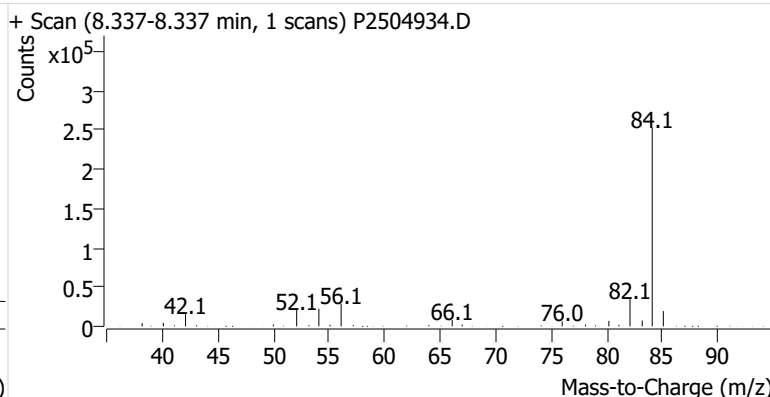
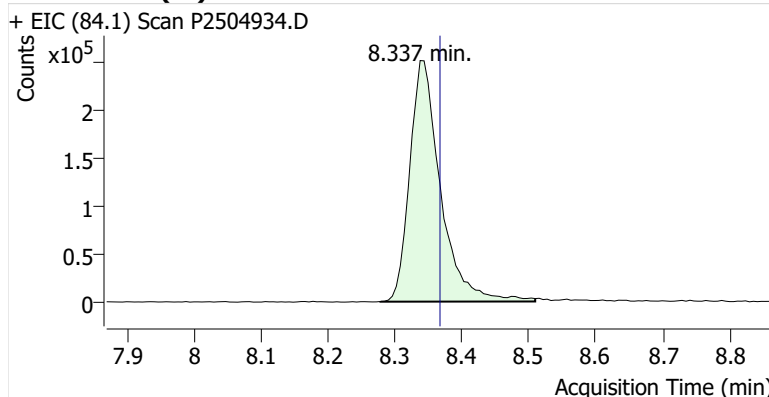
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Comment B46974
Data File P2504934.D
Acq. Date-Time 8/4/2025 6:58:49 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

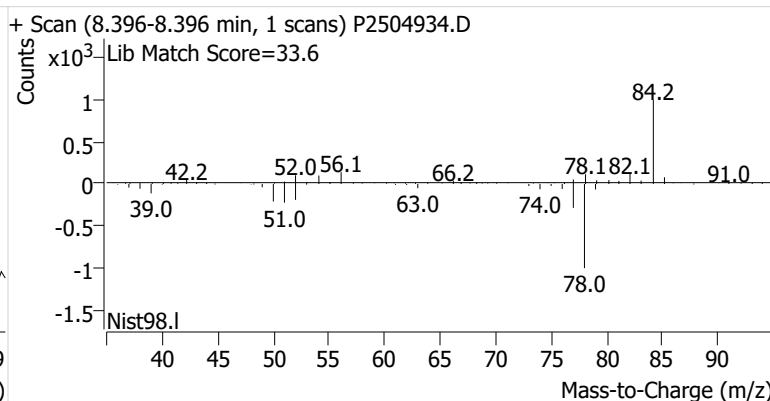
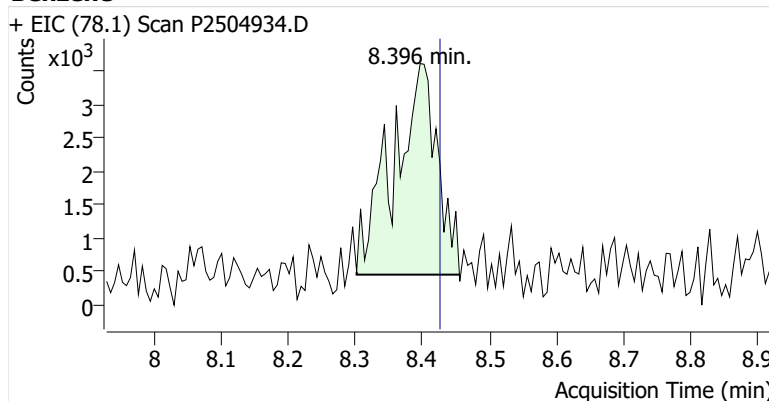


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	806,944	
Benzene	benzene-d6 (IS)	8.396	8.426	14,354	
Toluene-d8 (IS)		10.907	10.931	949,624	
Toluene	Toluene-d8 (IS)	10.996	11.020	4,117	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	386	
m-/p-Xylenes	Toluene-d8 (IS)	13.566	13.341	ND	m
o-Xylene	Toluene-d8 (IS)	14.243	13.809	ND	m

benzene-d6 (IS)

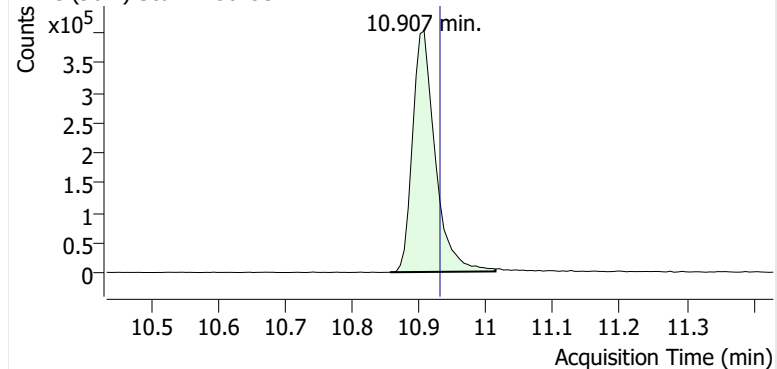


Benzene

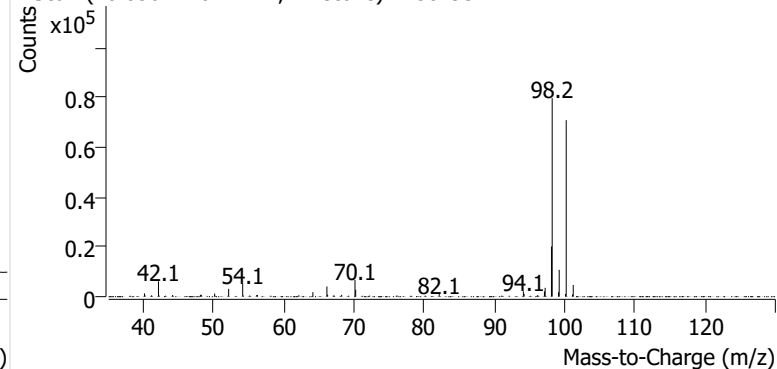


Toluene-d8 (IS)

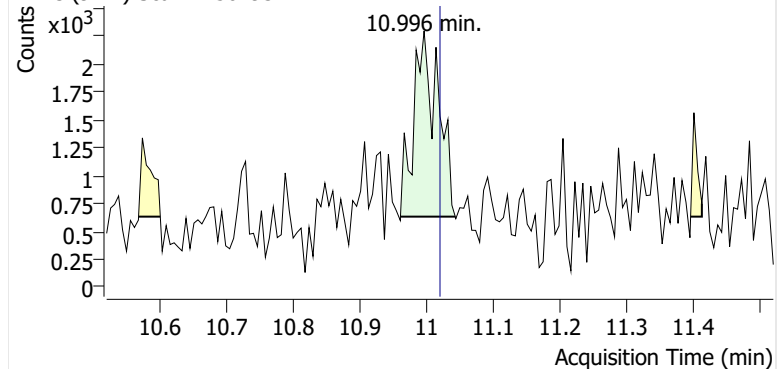
+ EIC (98.1) Scan P2504934.D



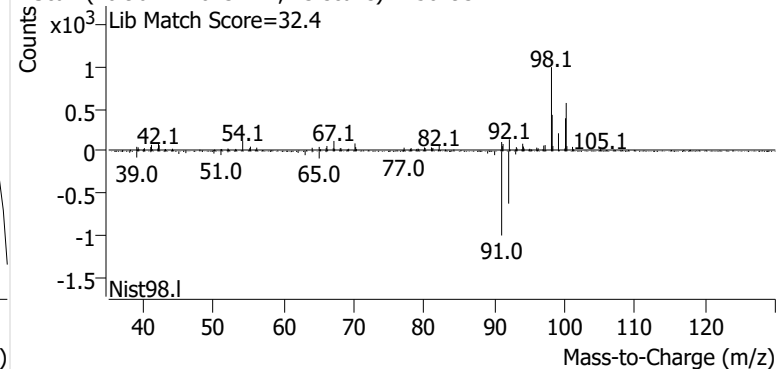
+ Scan (10.856-11.014 min, 27 scans) P2504934.D

**Toluene**

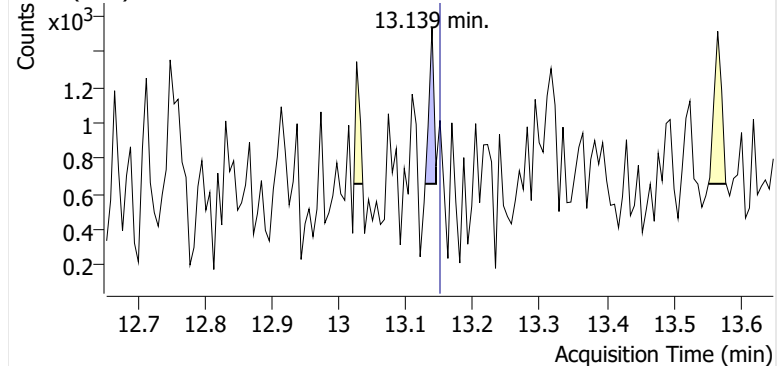
+ EIC (91.1) Scan P2504934.D



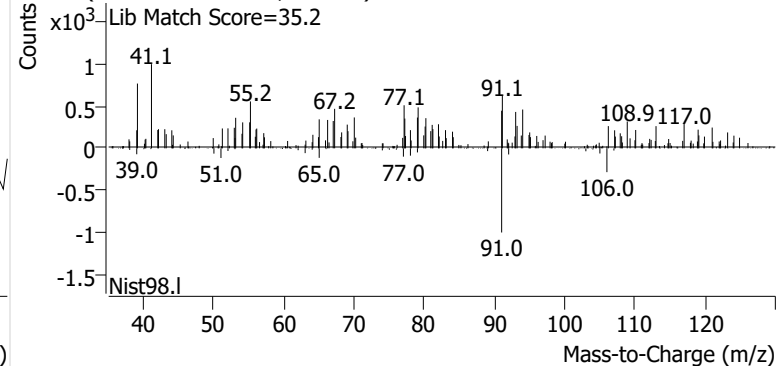
+ Scan (10.961-11.043 min, 13 scans) P2504934.D

**Ethylbenzene**

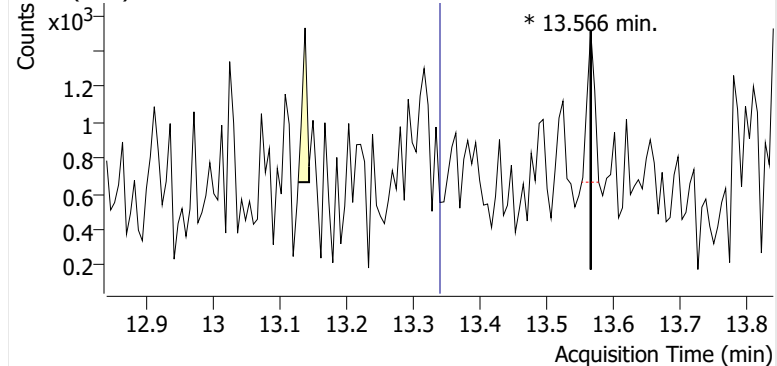
+ EIC (91.1) Scan P2504934.D



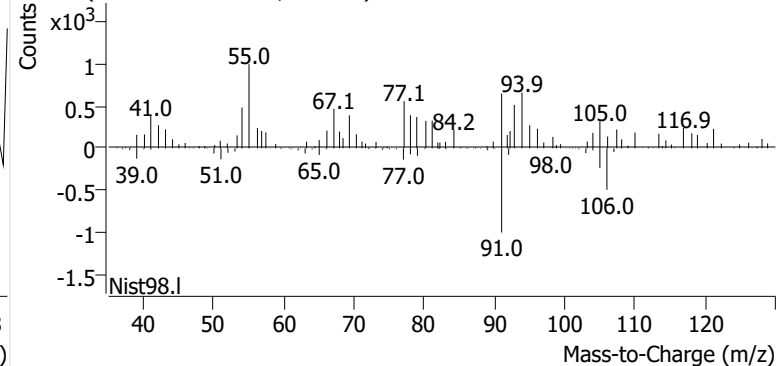
+ Scan (13.128-13.145 min, 3 scans) P2504934.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504934.D

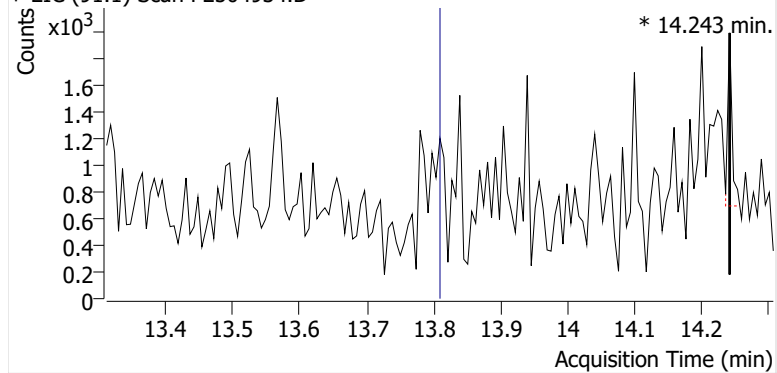


+ Scan (13.566-13.566 min, 1 scans) P2504934.D

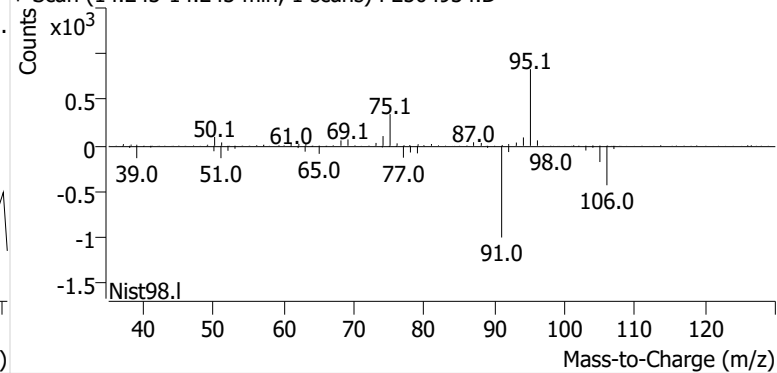


o-Xylene

+ EIC (91.1) Scan P2504934.D

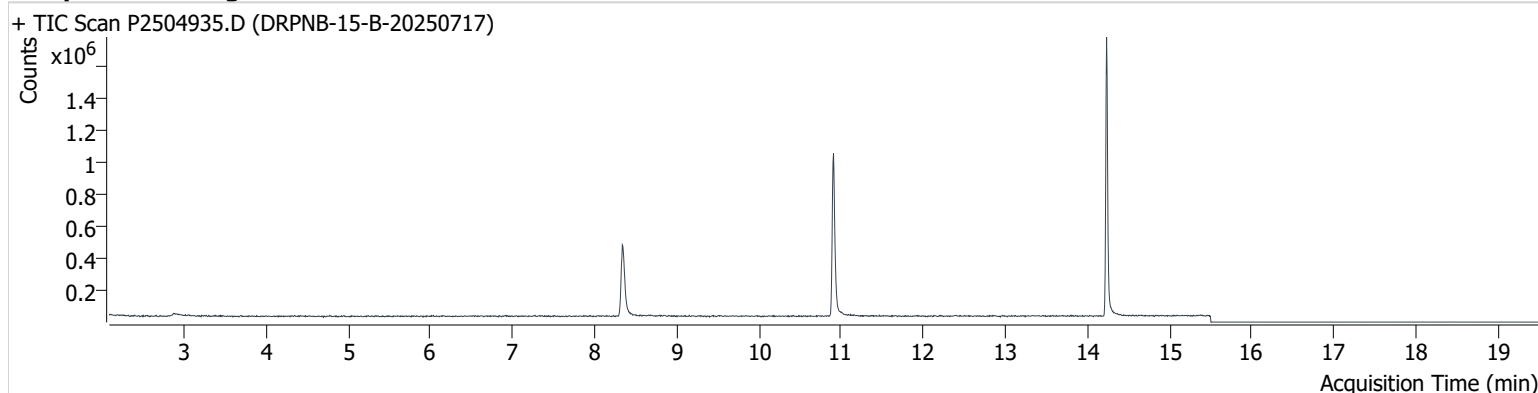


+ Scan (14.243-14.243 min, 1 scans) P2504934.D



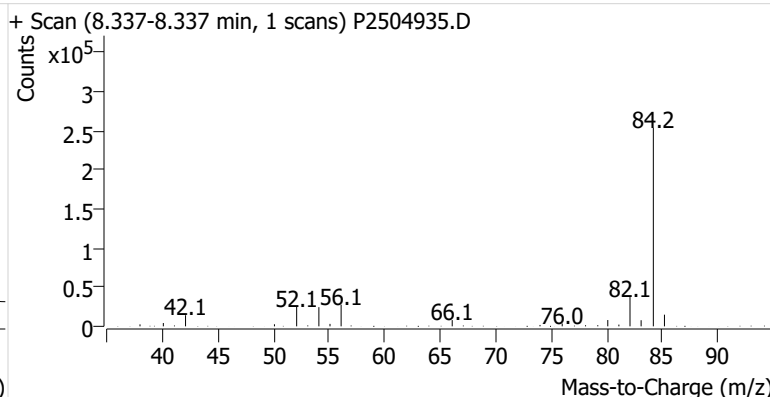
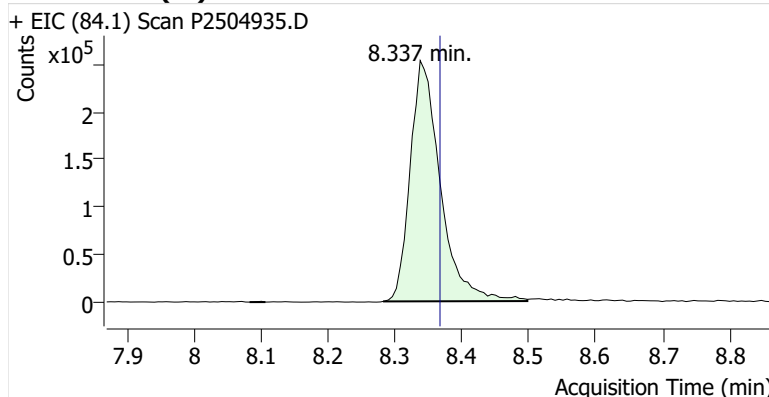
Name DRPNB-15-B-20250717
Comment B44221
Data File P2504935.D
Acq. Date-Time 8/4/2025 7:36:06 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

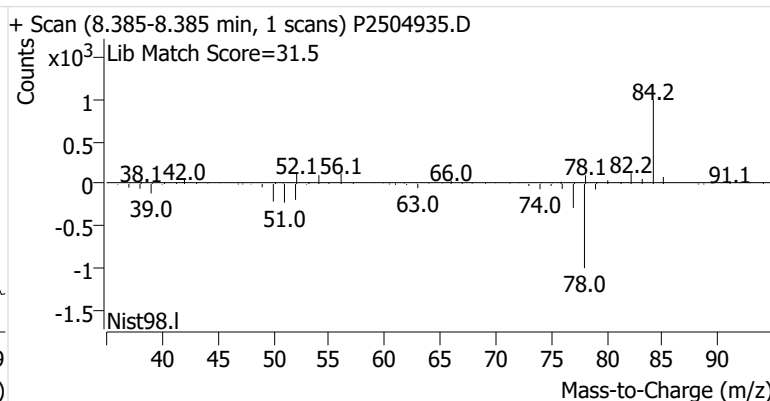
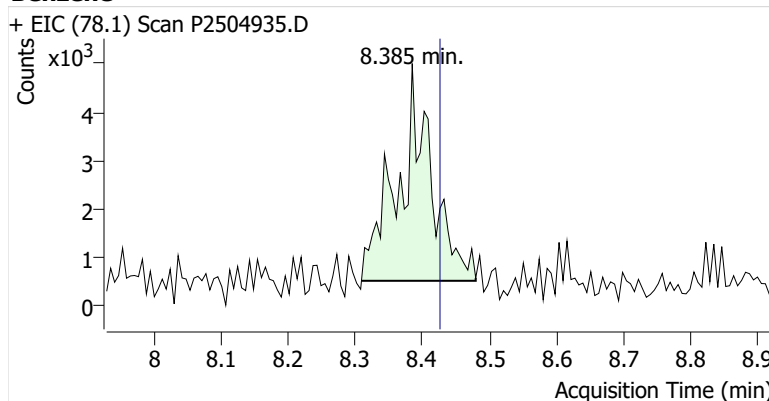


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	793,529	
Benzene	benzene-d6 (IS)	8.385	8.426	15,517	
Toluene-d8 (IS)		10.907	10.931	954,338	
Toluene	Toluene-d8 (IS)	11.002	11.020	5,340	
Ethylbenzene	Toluene-d8 (IS)	13.115	13.151	1,411	
m-/p-Xylenes	Toluene-d8 (IS)	13.531	13.341	ND	m
o-Xylene	Toluene-d8 (IS)	13.798	13.809	964	

benzene-d6 (IS)

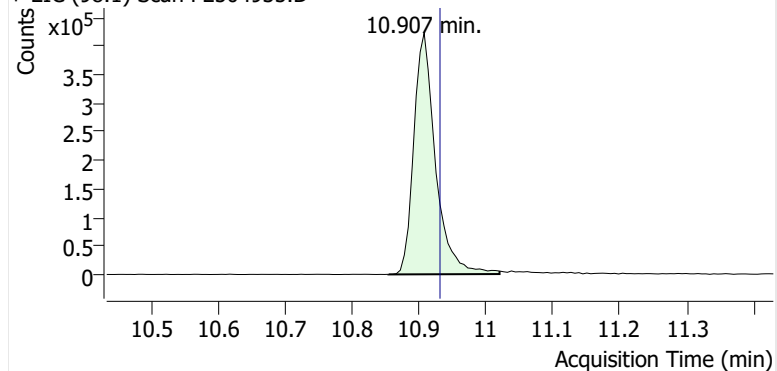


Benzene

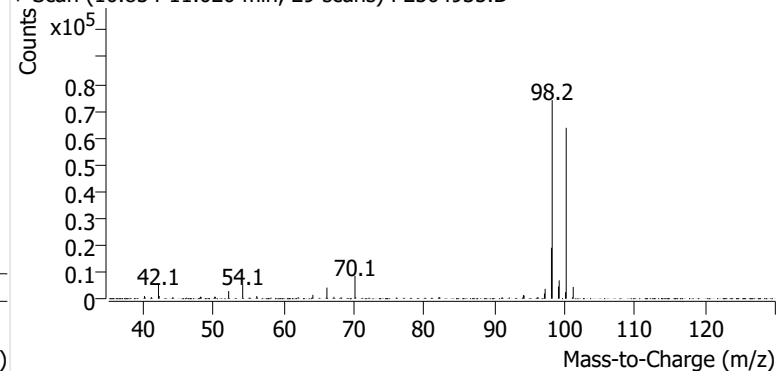


Toluene-d8 (IS)

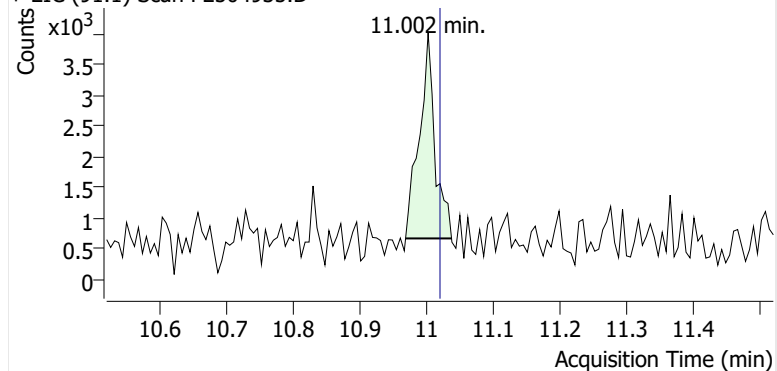
+ EIC (98.1) Scan P2504935.D



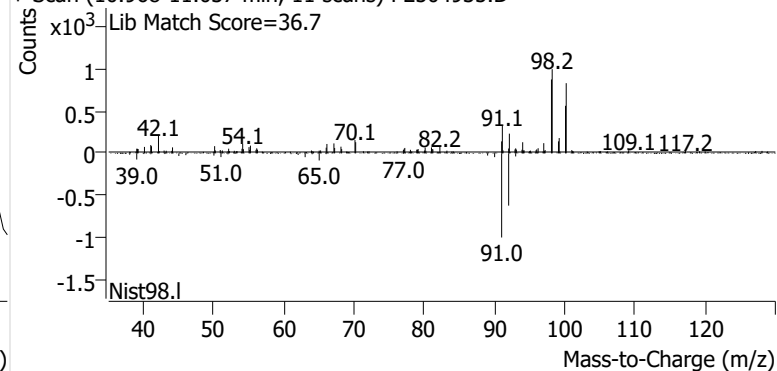
+ Scan (10.854-11.020 min, 29 scans) P2504935.D

**Toluene**

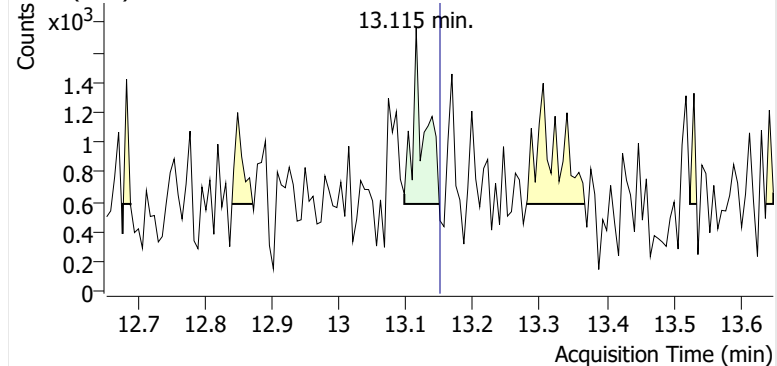
+ EIC (91.1) Scan P2504935.D



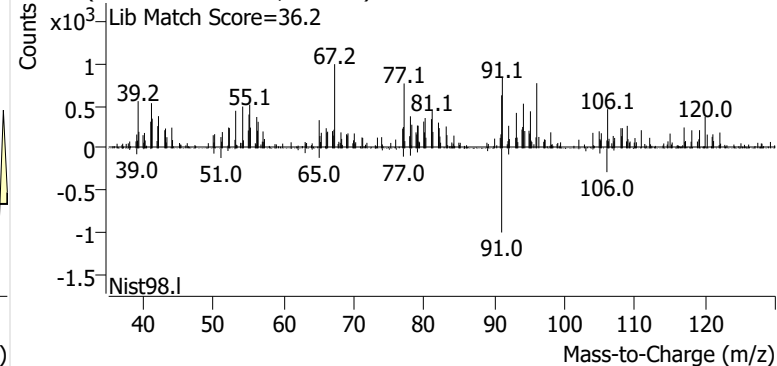
+ Scan (10.968-11.037 min, 11 scans) P2504935.D

**Ethylbenzene**

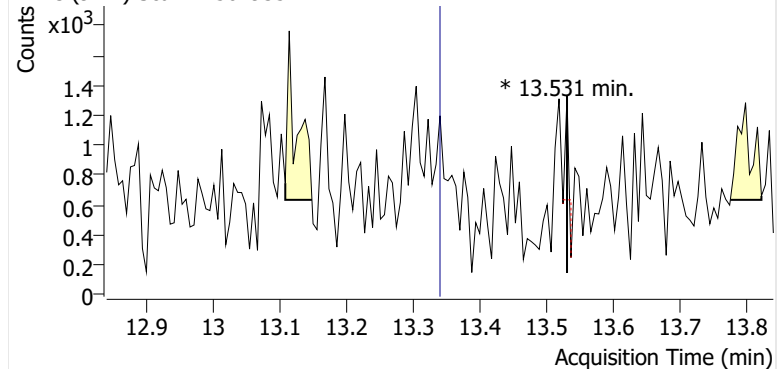
+ EIC (91.1) Scan P2504935.D



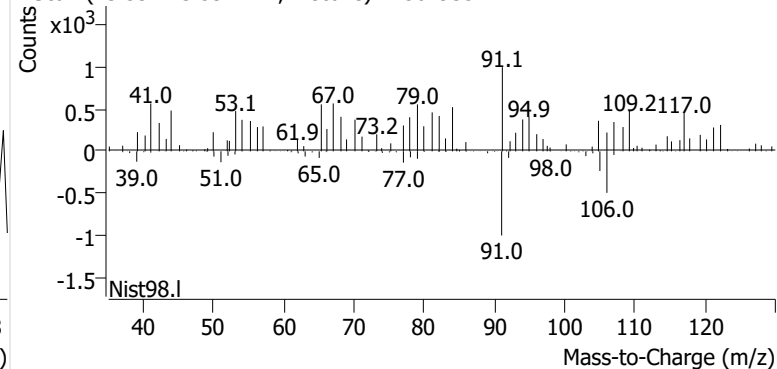
+ Scan (13.097-13.150 min, 9 scans) P2504935.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504935.D

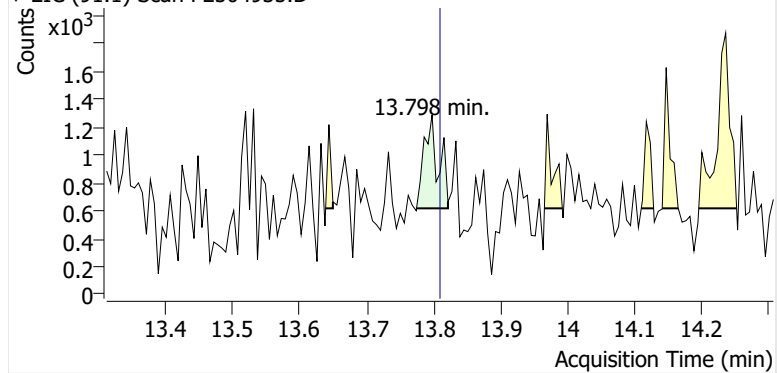


+ Scan (13.531-13.531 min, 1 scans) P2504935.D

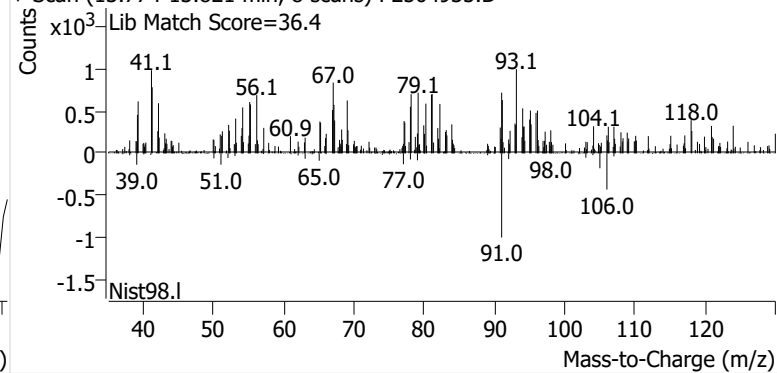


o-Xylene

+ EIC (91.1) Scan P2504935.D

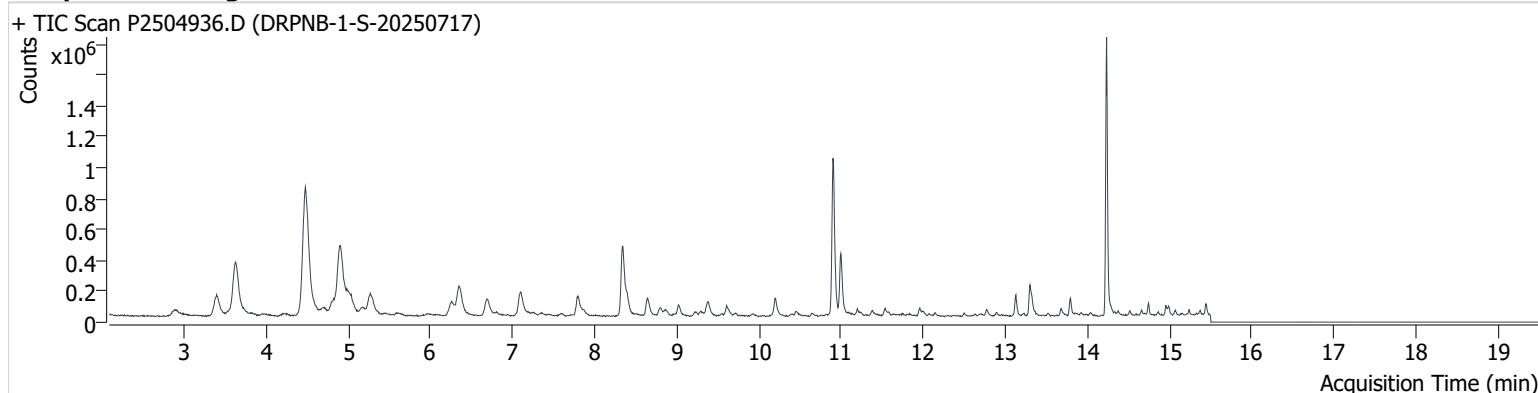


+ Scan (13.774-13.821 min, 8 scans) P2504935.D



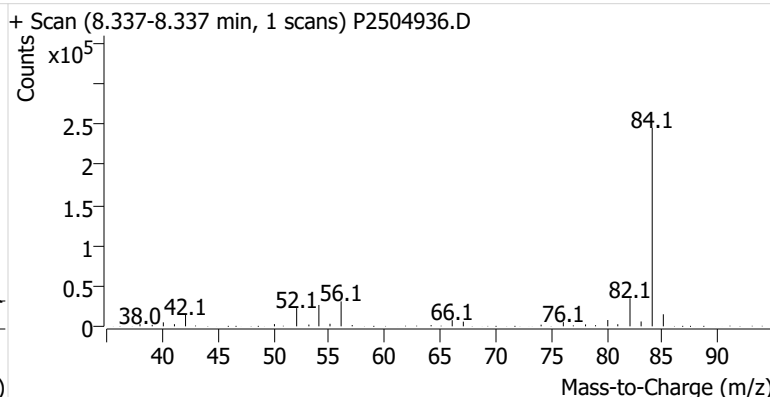
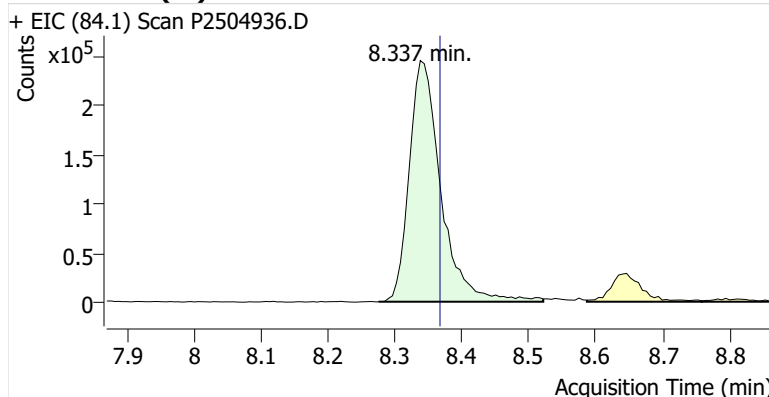
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Comment C40636
Data File P2504936.D
Acq. Date-Time 8/4/2025 8:13:22 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

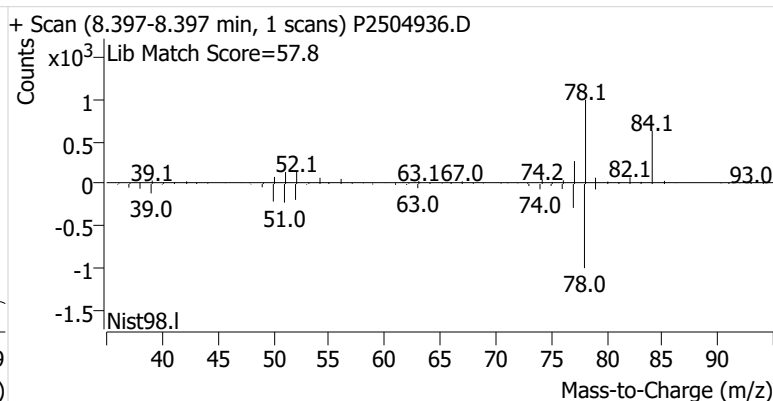
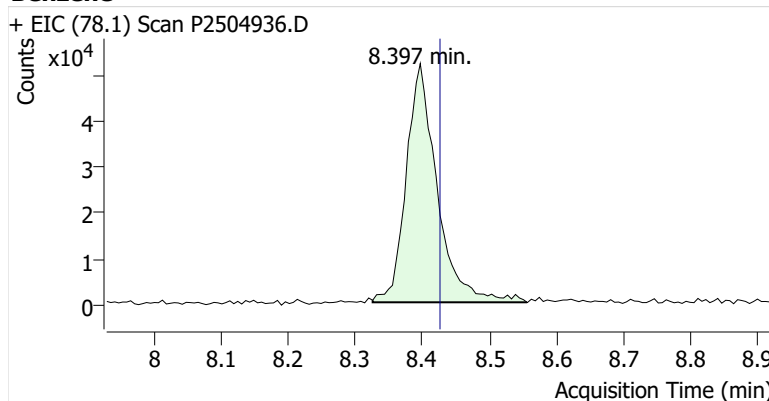


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	807,124	
Benzene	benzene-d6 (IS)	8.397	8.426	167,180	
Toluene-d8 (IS)		10.901	10.931	986,894	
Toluene	Toluene-d8 (IS)	10.996	11.020	383,503	
Ethylbenzene	Toluene-d8 (IS)	13.127	13.151	110,666	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	196,034	
o-Xylene	Toluene-d8 (IS)	13.792	13.809	78,296	

benzene-d6 (IS)

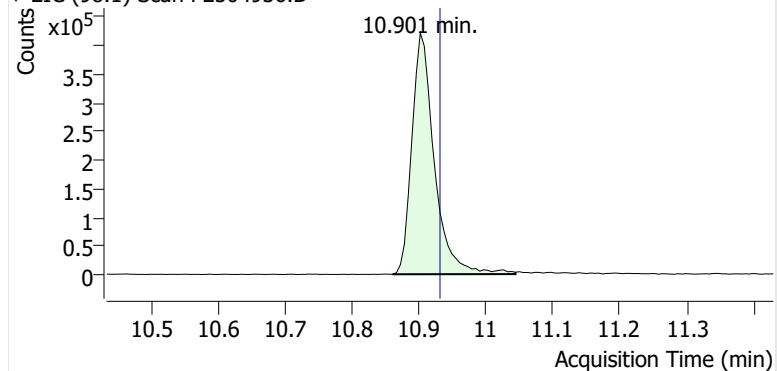


Benzene

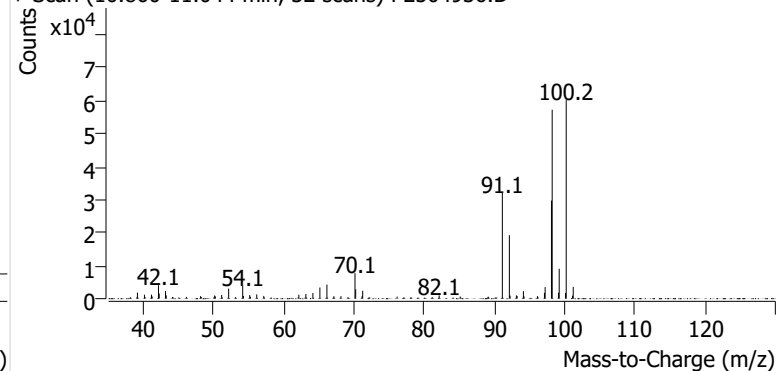


Toluene-d8 (IS)

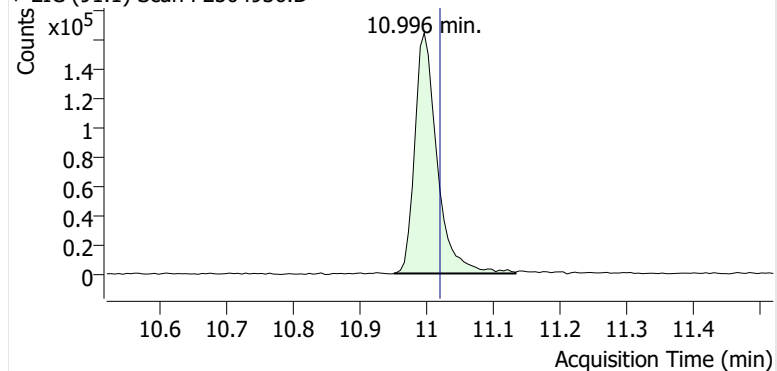
+ EIC (98.1) Scan P2504936.D



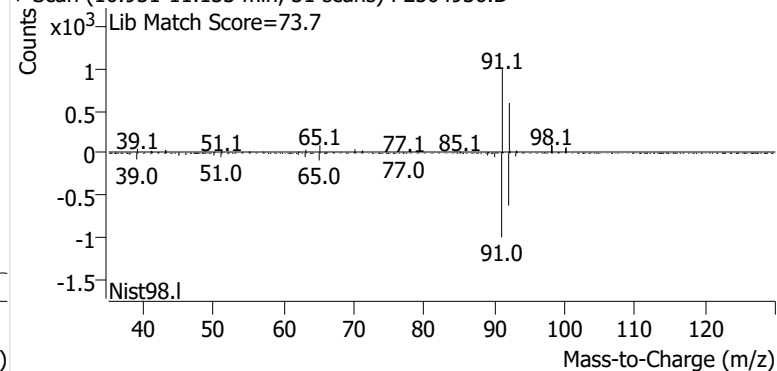
+ Scan (10.860-11.044 min, 32 scans) P2504936.D

**Toluene**

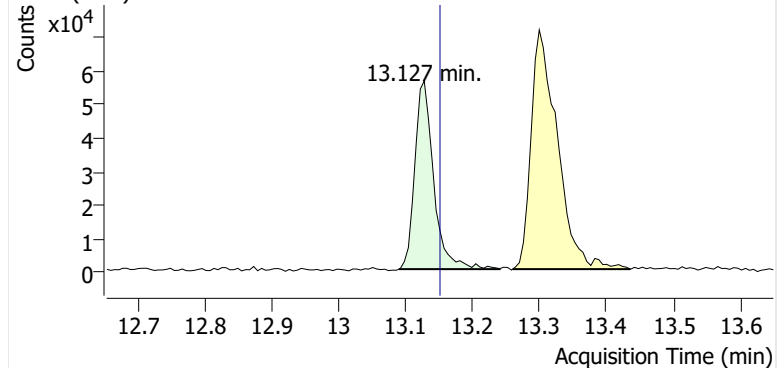
+ EIC (91.1) Scan P2504936.D



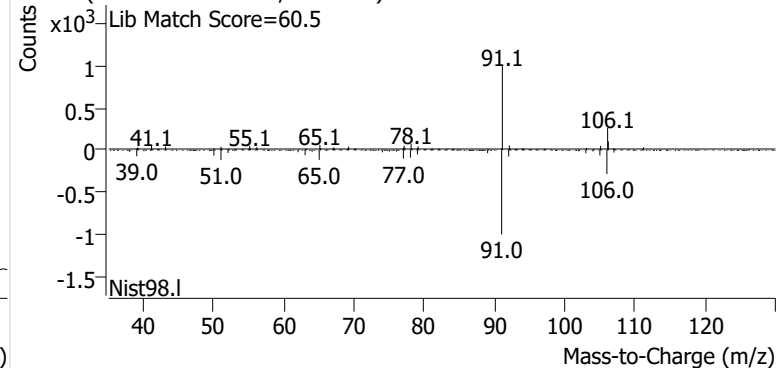
+ Scan (10.951-11.133 min, 31 scans) P2504936.D

**Ethylbenzene**

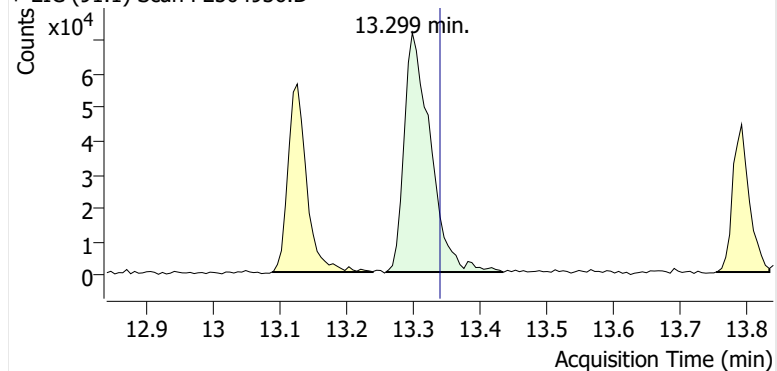
+ EIC (91.1) Scan P2504936.D



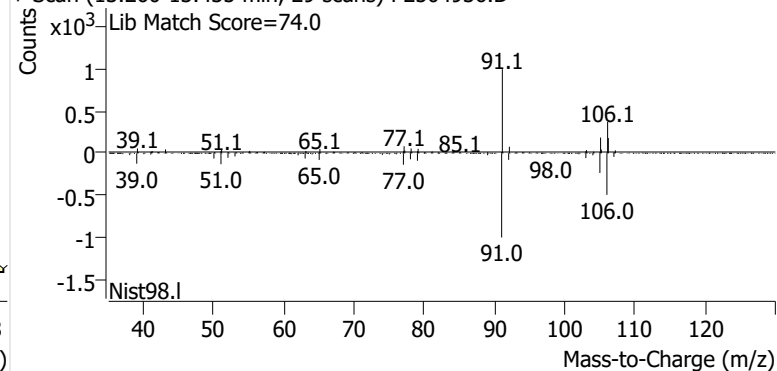
+ Scan (13.089-13.240 min, 26 scans) P2504936.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504936.D

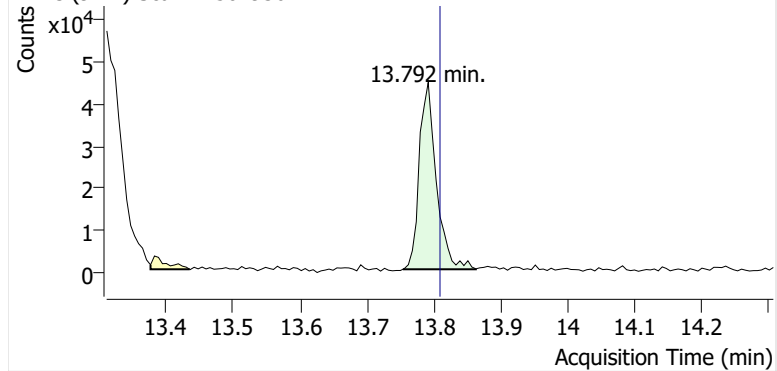


+ Scan (13.260-13.435 min, 29 scans) P2504936.D

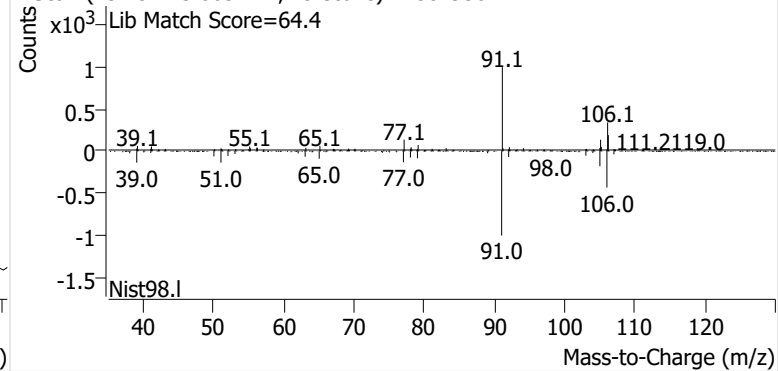


o-Xylene

+ EIC (91.1) Scan P2504936.D

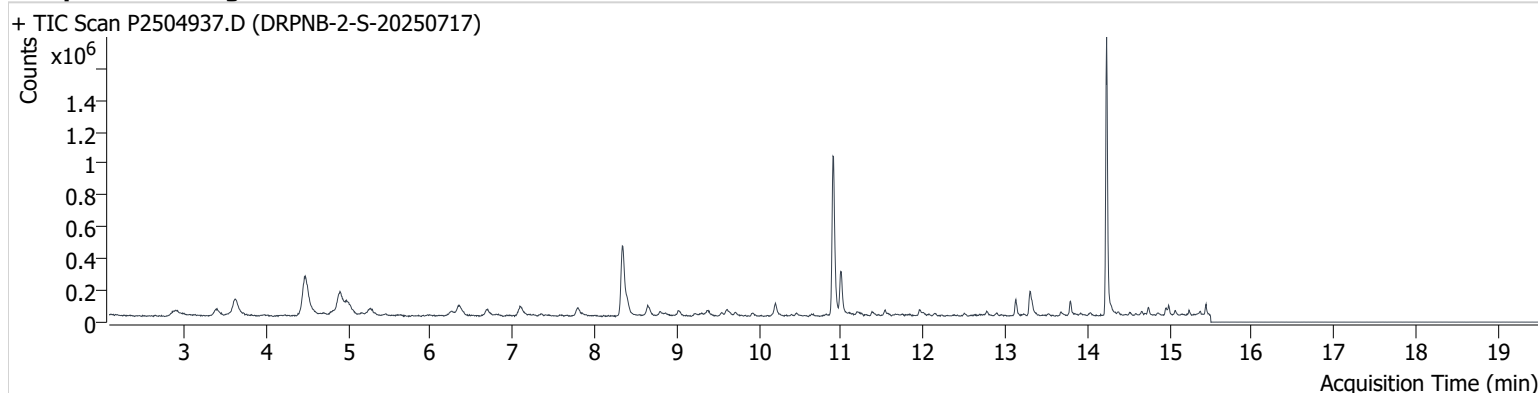


+ Scan (13.754-13.863 min, 19 scans) P2504936.D



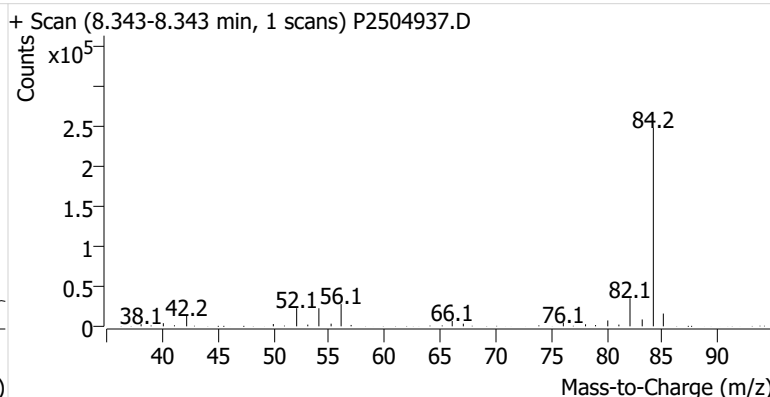
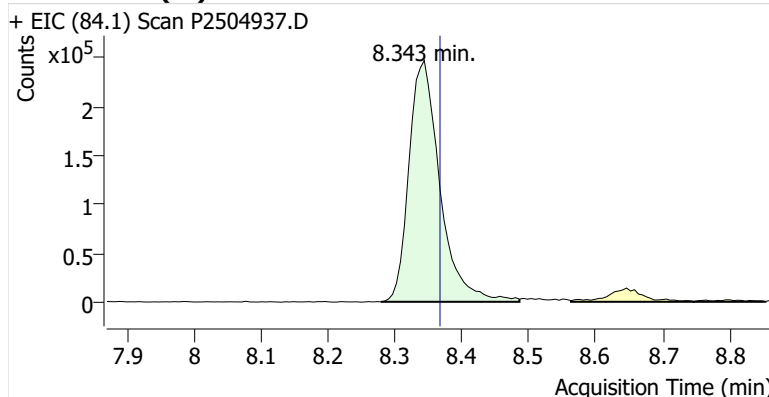
Name DRPNB-2-S-20250717
Comment B27187
Data File P2504937.D
Acq. Date-Time 8/4/2025 8:50:40 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

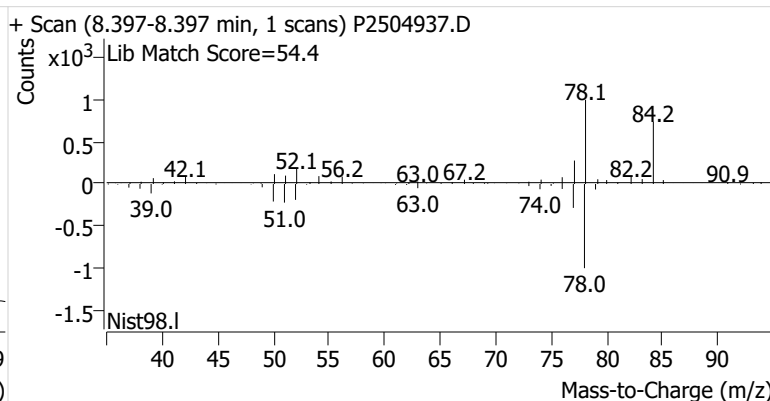
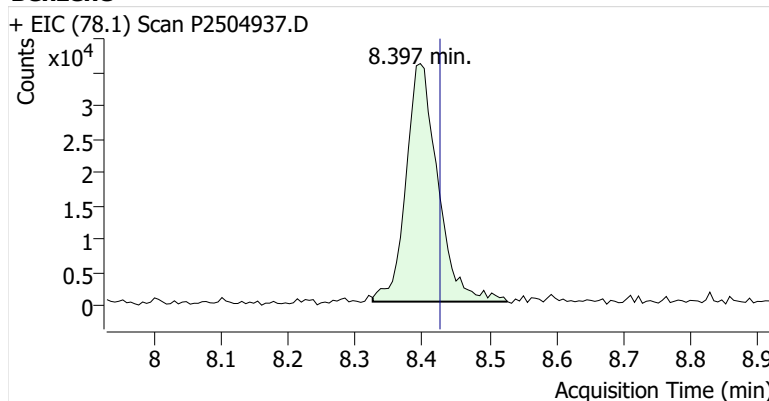


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.343	8.367	796,513	
Benzene	benzene-d6 (IS)	8.397	8.426	118,871	
Toluene-d8 (IS)		10.901	10.931	963,766	
Toluene	Toluene-d8 (IS)	10.996	11.020	274,474	
Ethylbenzene	Toluene-d8 (IS)	13.127	13.151	81,336	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	152,563	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	62,113	

benzene-d6 (IS)

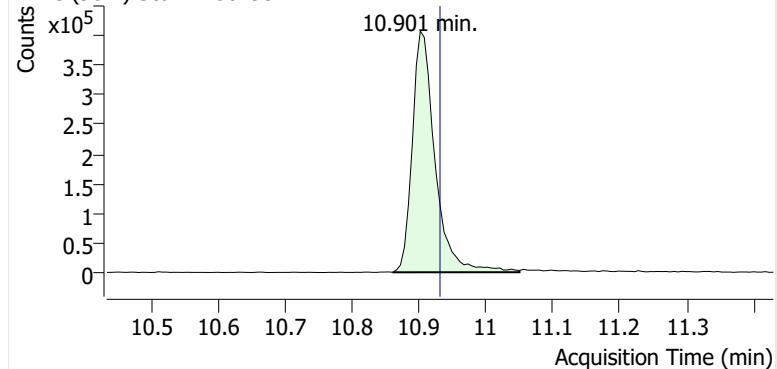


Benzene

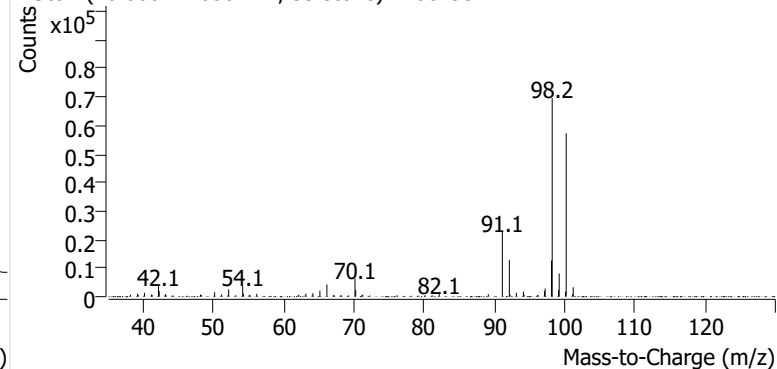


Toluene-d8 (IS)

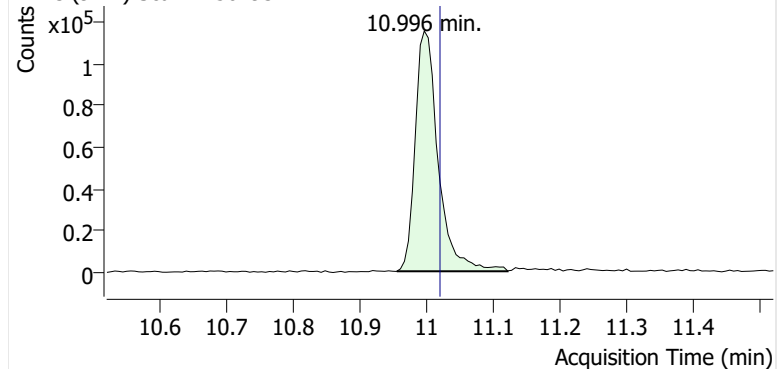
+ EIC (98.1) Scan P2504937.D



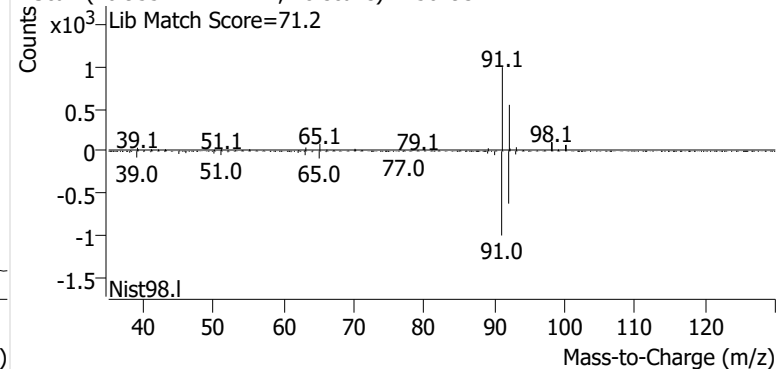
+ Scan (10.860-11.050 min, 33 scans) P2504937.D

**Toluene**

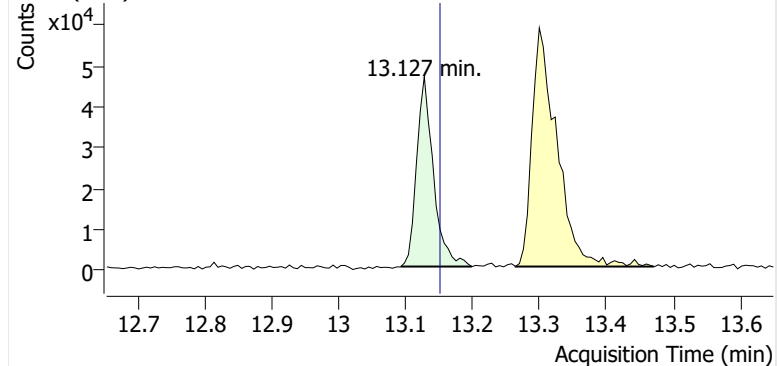
+ EIC (91.1) Scan P2504937.D



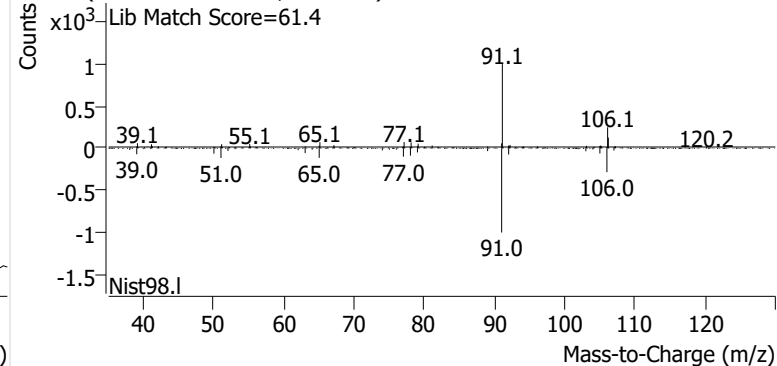
+ Scan (10.955-11.121 min, 28 scans) P2504937.D

**Ethylbenzene**

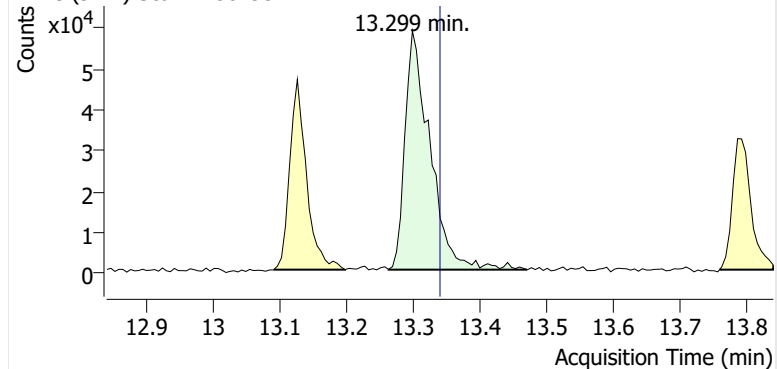
+ EIC (91.1) Scan P2504937.D



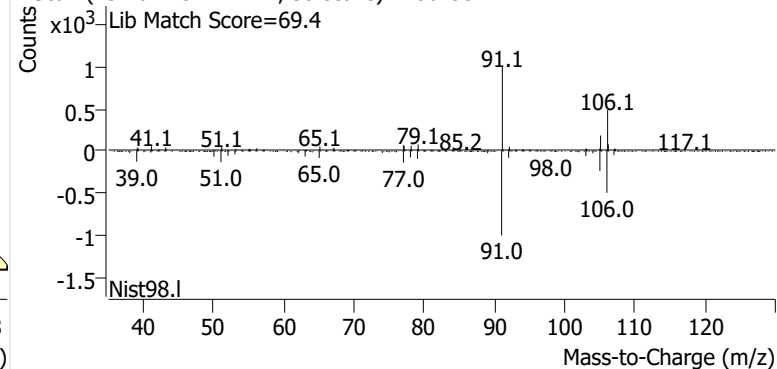
+ Scan (13.092-13.198 min, 17 scans) P2504937.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504937.D

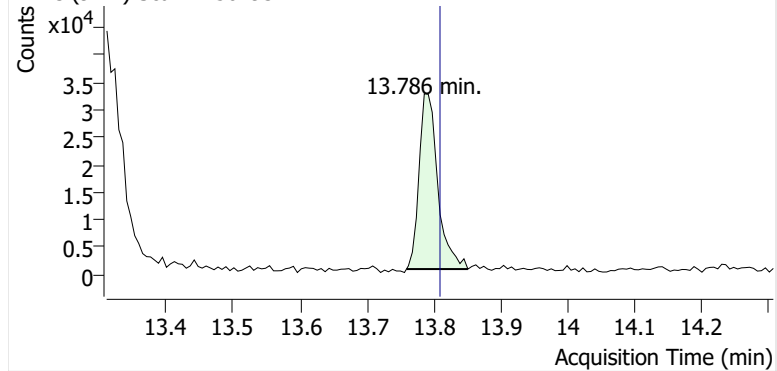


+ Scan (13.264-13.471 min, 35 scans) P2504937.D

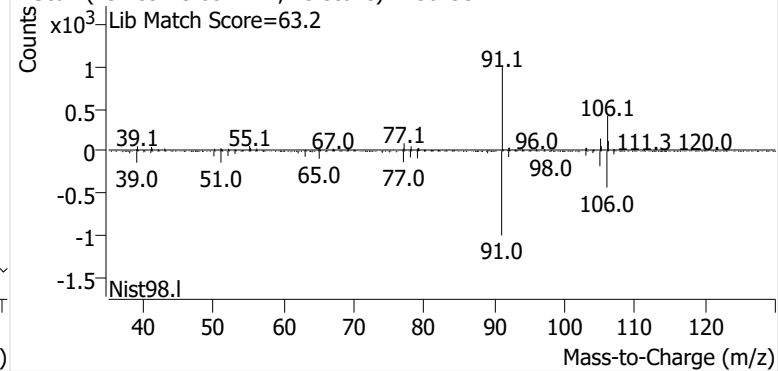


o-Xylene

+ EIC (91.1) Scan P2504937.D

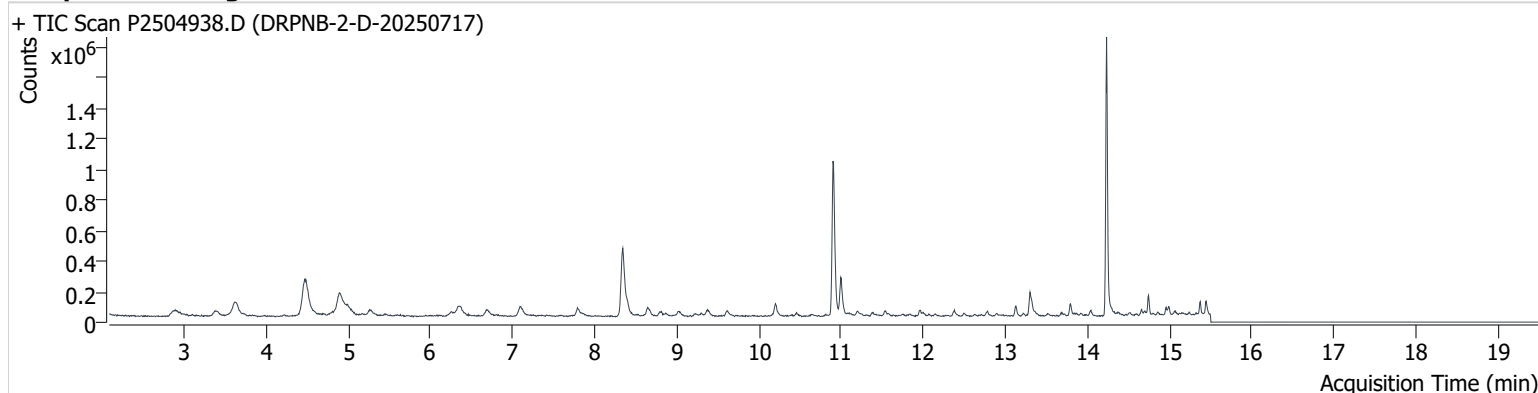


+ Scan (13.759-13.851 min, 15 scans) P2504937.D



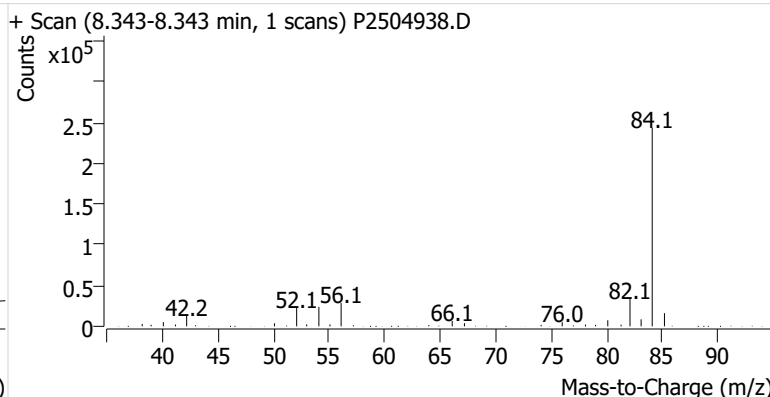
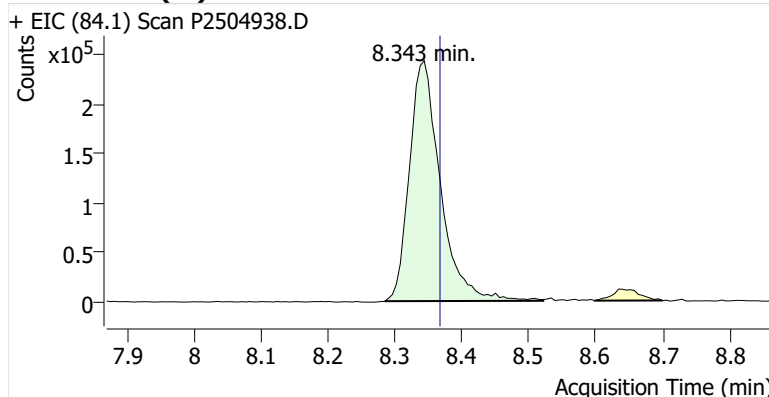
Name DRPNB-2-D-20250717
Comment C55353
Data File P2504938.D
Acq. Date-Time 8/4/2025 9:27:57 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

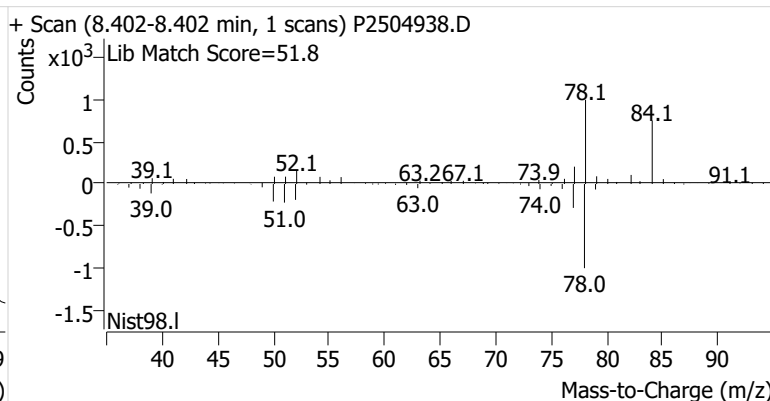
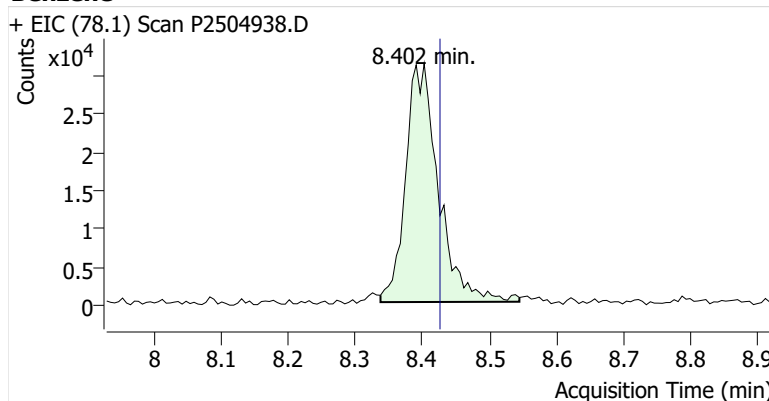


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.343	8.367	779,612	
Benzene	benzene-d6 (IS)	8.402	8.426	105,877	
Toluene-d8 (IS)		10.901	10.931	951,180	
Toluene	Toluene-d8 (IS)	10.996	11.020	229,973	
Ethylbenzene	Toluene-d8 (IS)	13.127	13.151	48,799	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	141,307	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	51,186	

benzene-d6 (IS)

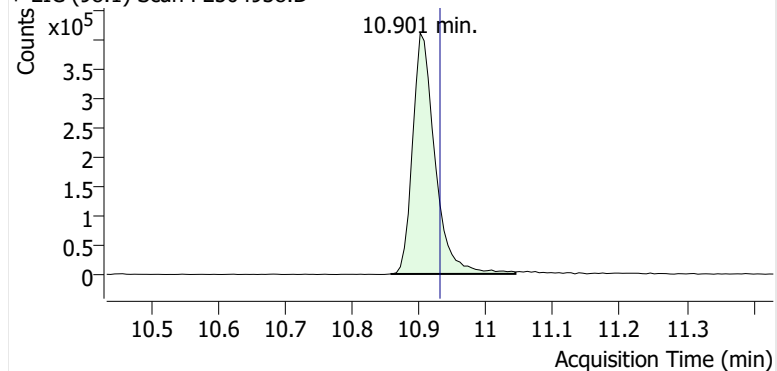


Benzene

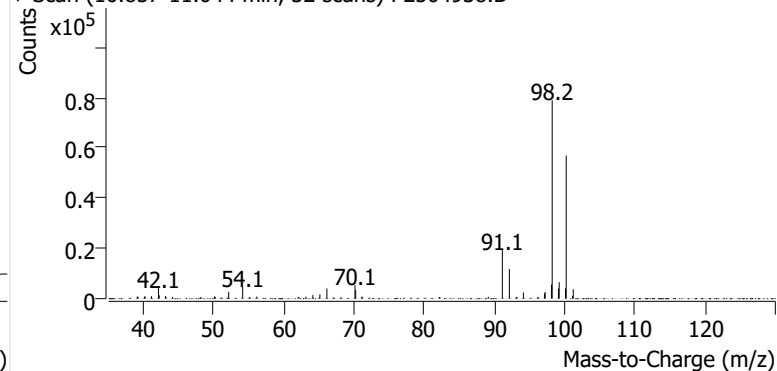


Toluene-d8 (IS)

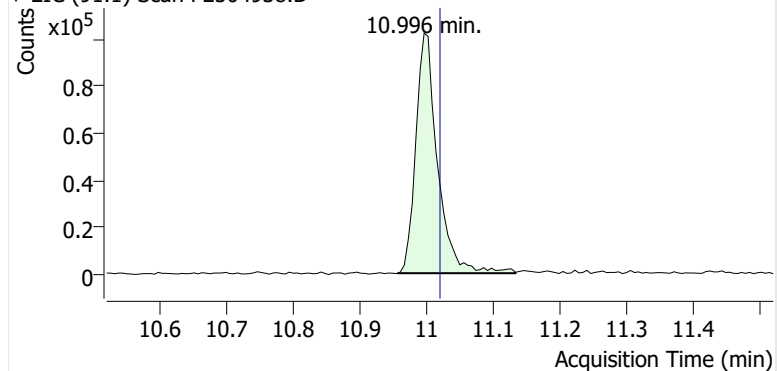
+ EIC (98.1) Scan P2504938.D



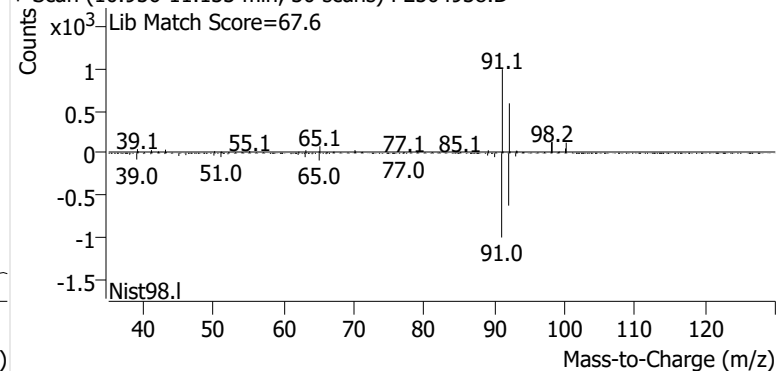
+ Scan (10.857-11.044 min, 32 scans) P2504938.D

**Toluene**

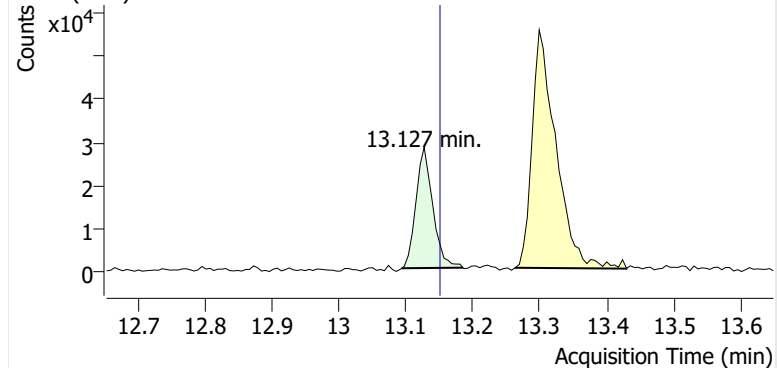
+ EIC (91.1) Scan P2504938.D



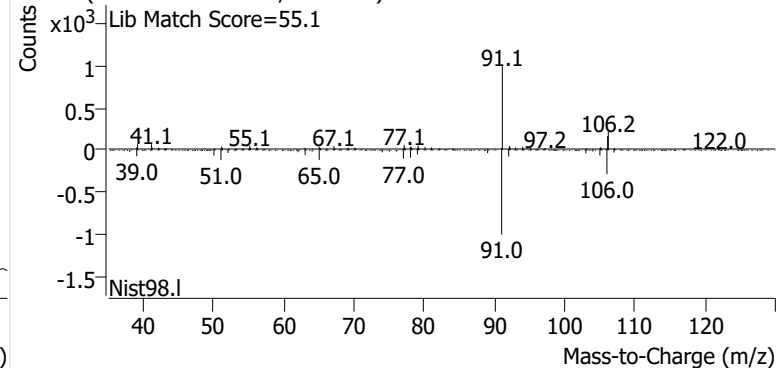
+ Scan (10.956-11.133 min, 30 scans) P2504938.D

**Ethylbenzene**

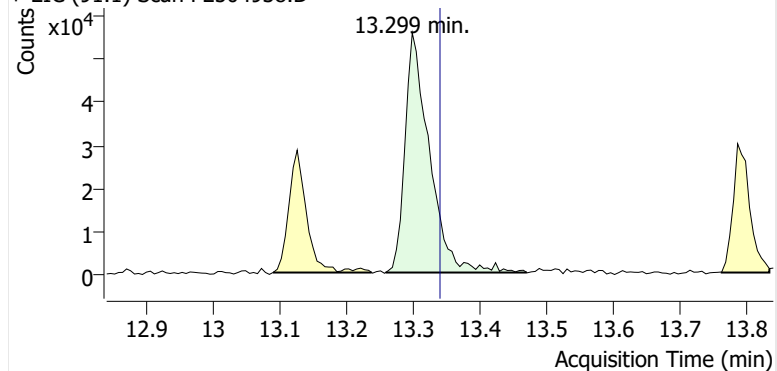
+ EIC (91.1) Scan P2504938.D



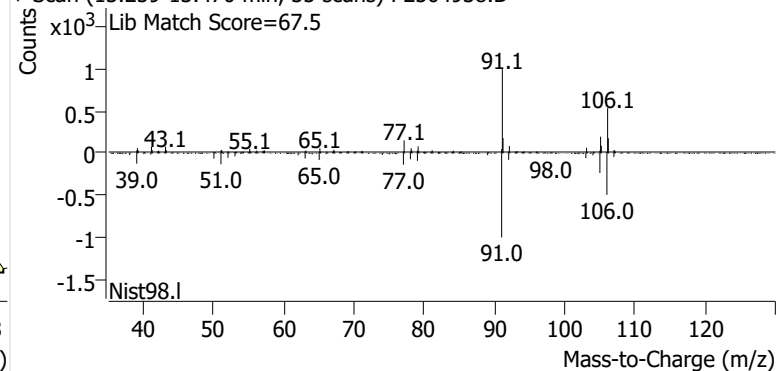
+ Scan (13.093-13.185 min, 15 scans) P2504938.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504938.D

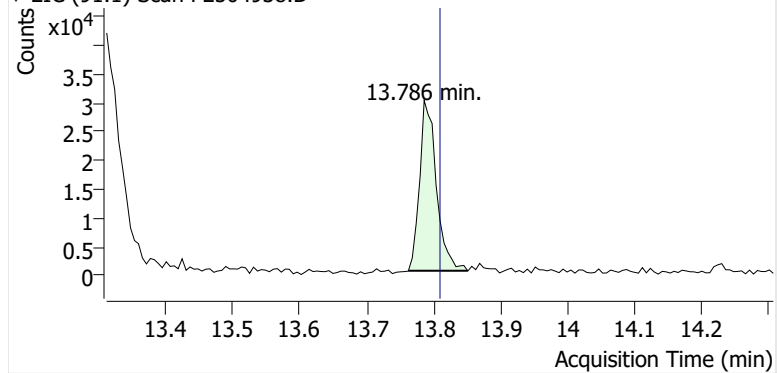


+ Scan (13.259-13.470 min, 35 scans) P2504938.D

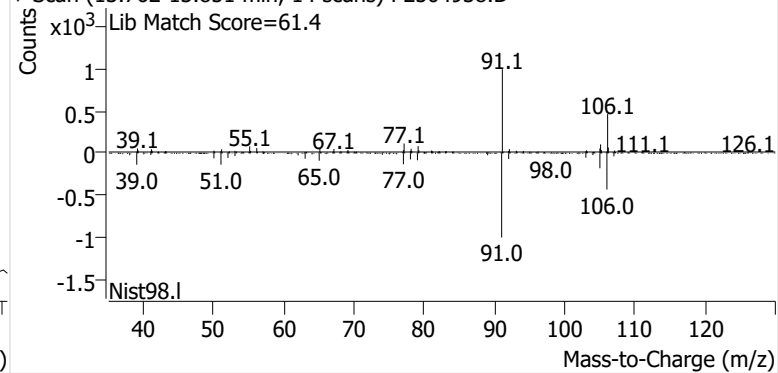


o-Xylene

+ EIC (91.1) Scan P2504938.D

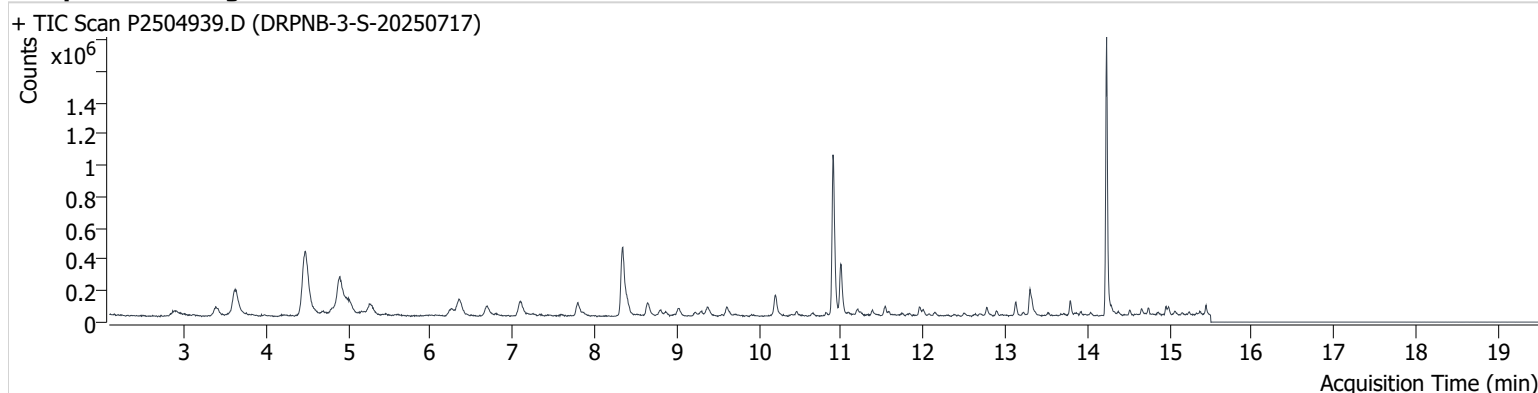


+ Scan (13.762-13.851 min, 14 scans) P2504938.D



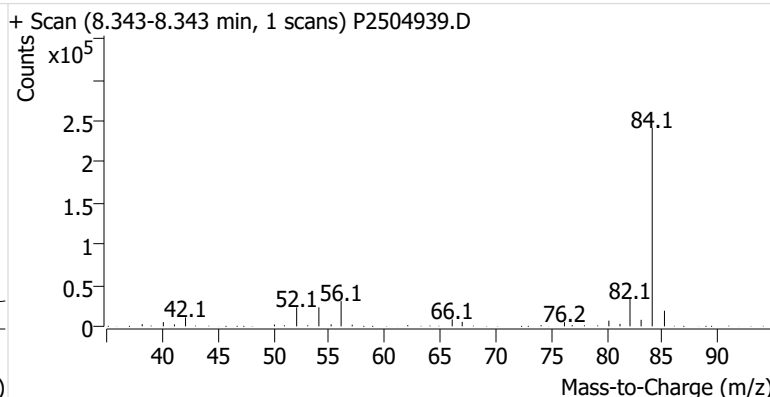
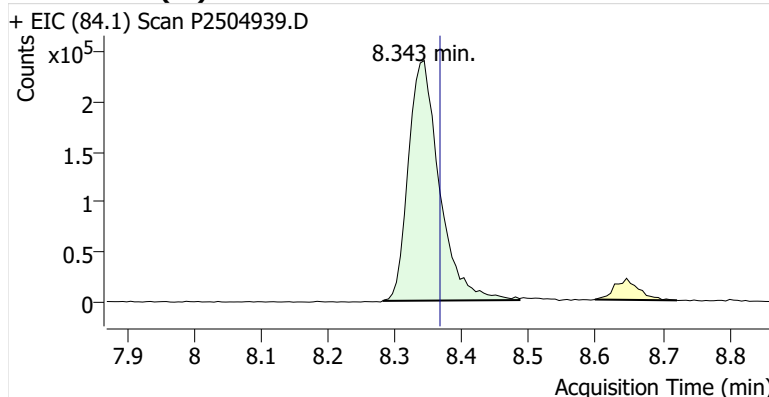
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Comment B21032
Data File P2504939.D
Acq. Date-Time 8/4/2025 10:05:14 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

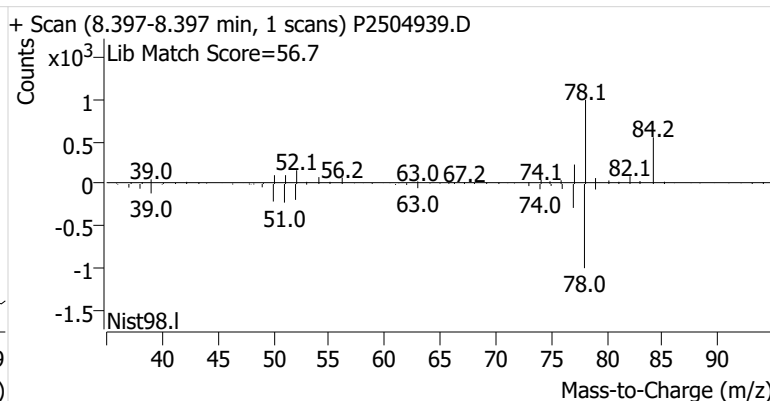
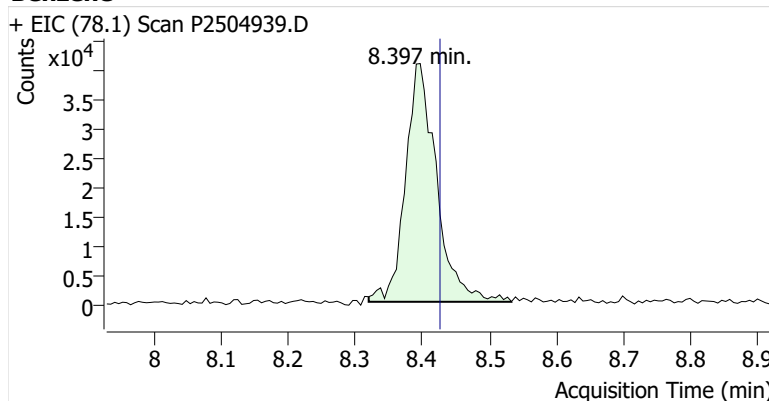


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.343	8.367	775,348	
Benzene	benzene-d6 (IS)	8.397	8.426	132,052	
Toluene-d8 (IS)		10.901	10.931	959,716	
Toluene	Toluene-d8 (IS)	10.996	11.020	321,991	
Ethylbenzene	Toluene-d8 (IS)	13.127	13.151	68,863	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	159,257	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	62,195	

benzene-d6 (IS)

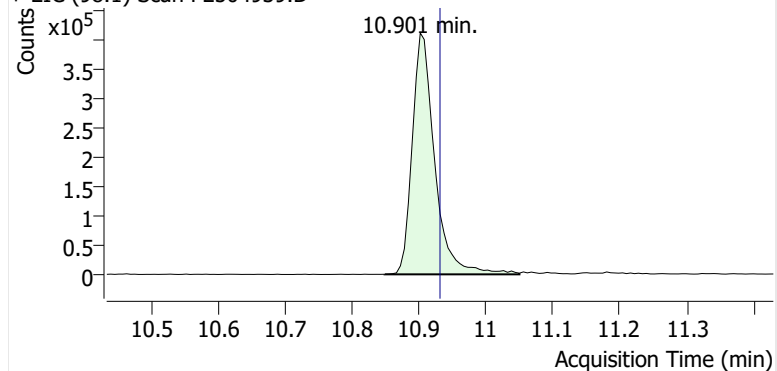


Benzene

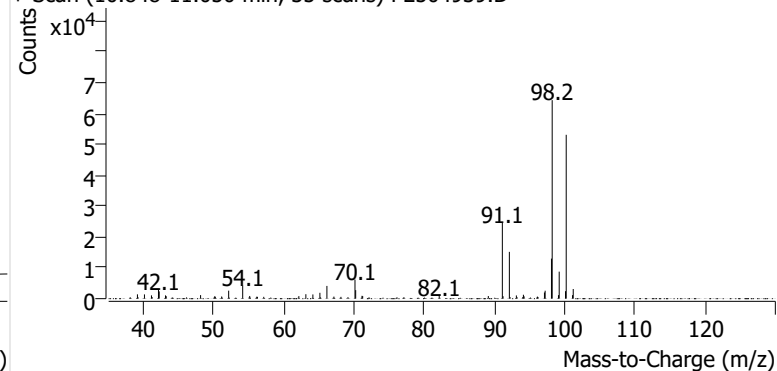


Toluene-d8 (IS)

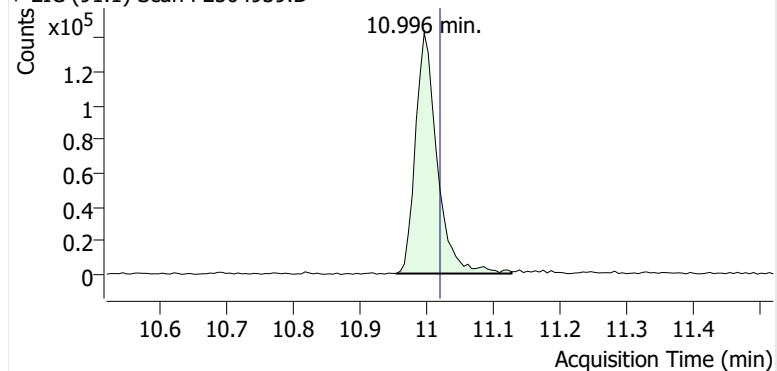
+ EIC (98.1) Scan P2504939.D



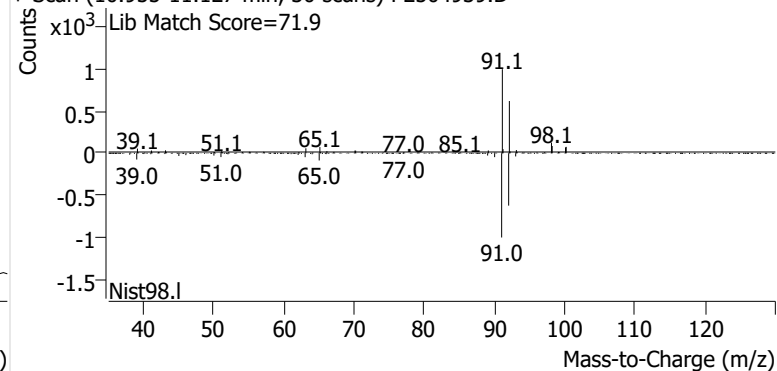
+ Scan (10.848-11.050 min, 35 scans) P2504939.D

**Toluene**

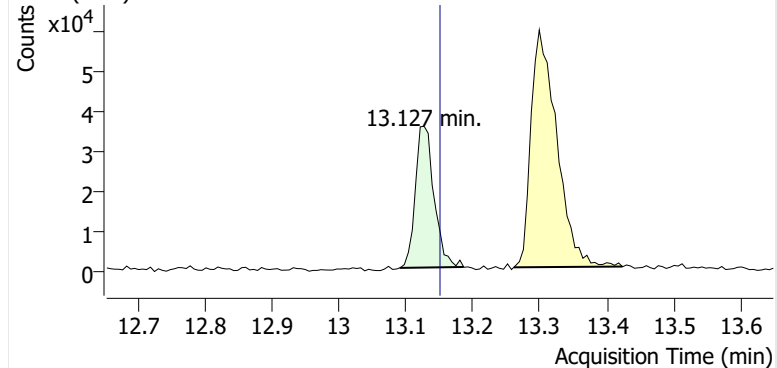
+ EIC (91.1) Scan P2504939.D



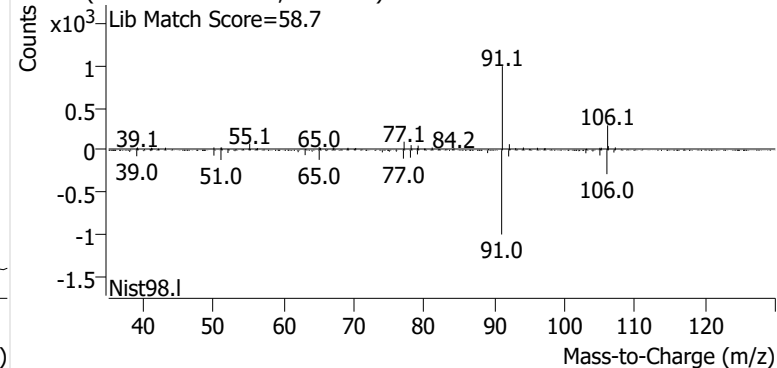
+ Scan (10.955-11.127 min, 30 scans) P2504939.D

**Ethylbenzene**

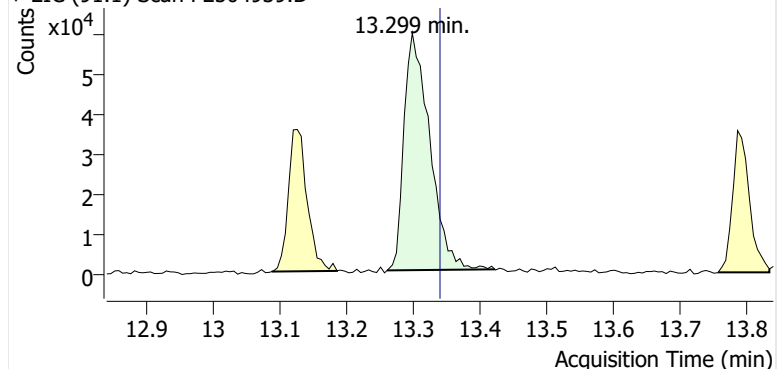
+ EIC (91.1) Scan P2504939.D



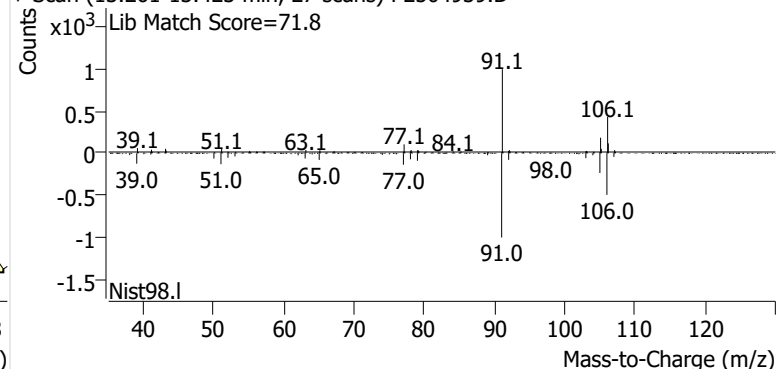
+ Scan (13.090-13.186 min, 16 scans) P2504939.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504939.D

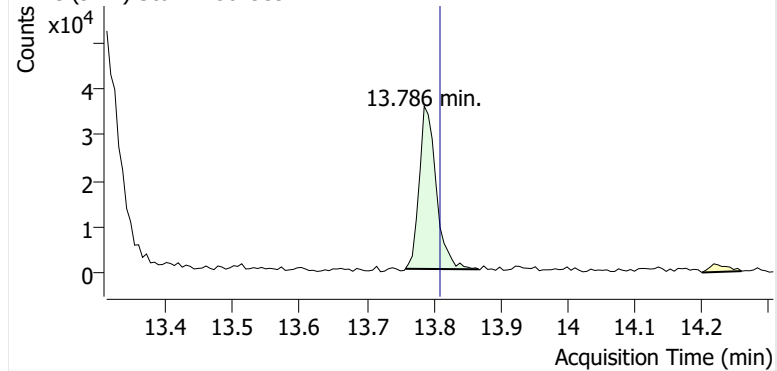


+ Scan (13.261-13.423 min, 27 scans) P2504939.D

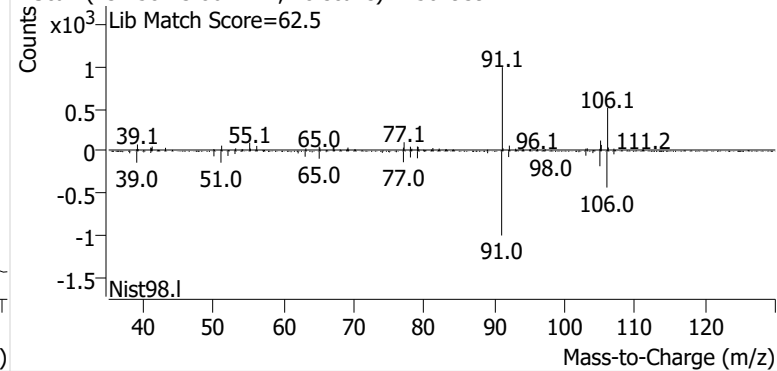


o-Xylene

+ EIC (91.1) Scan P2504939.D

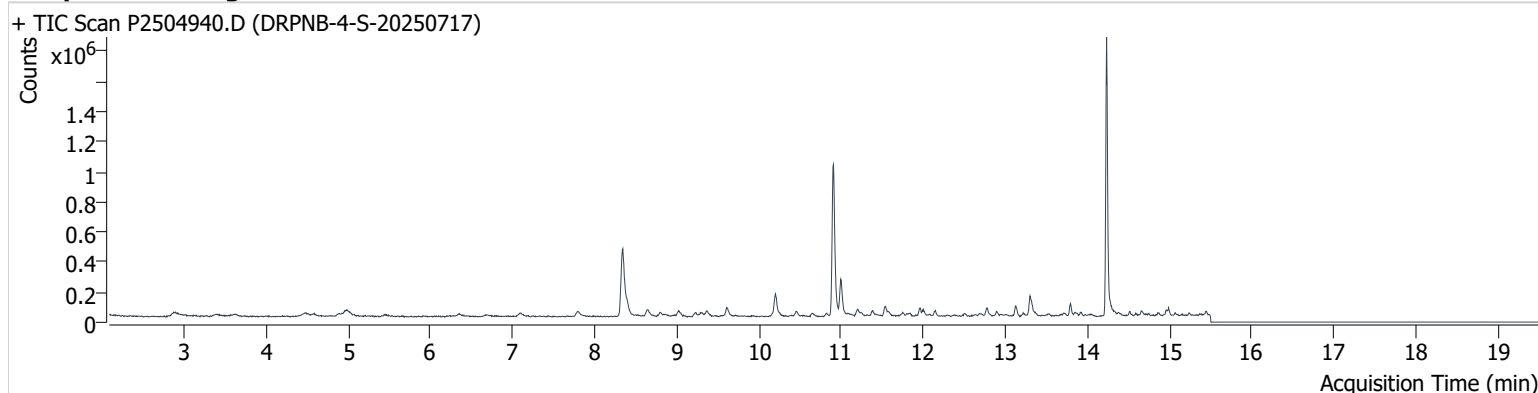


+ Scan (13.758-13.867 min, 18 scans) P2504939.D



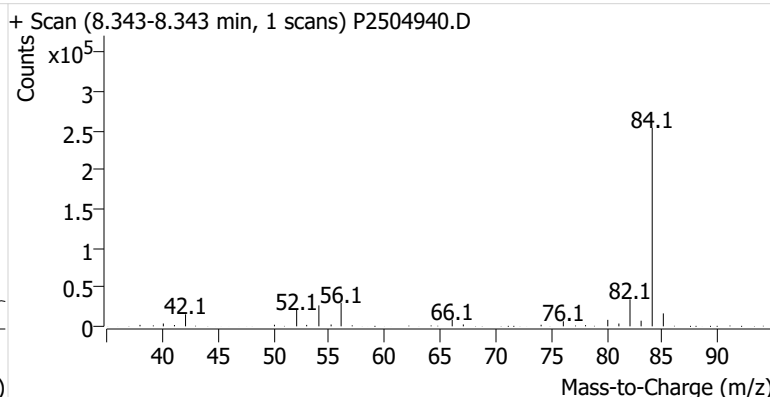
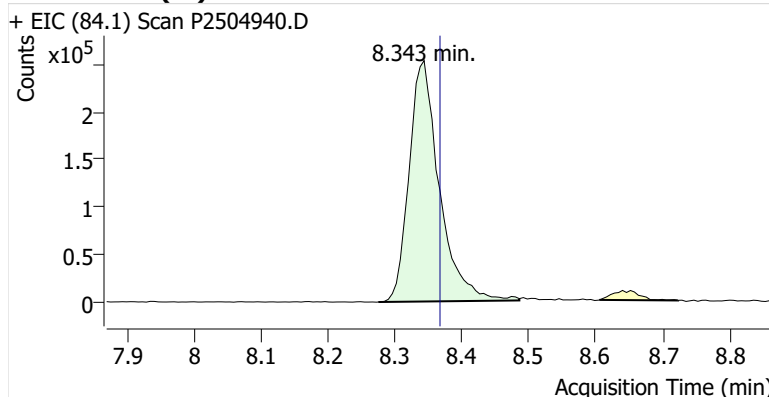
Name DRPNB-4-S-20250717
Comment C20474
Data File P2504940.D
Acq. Date-Time 8/4/2025 10:42:31 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

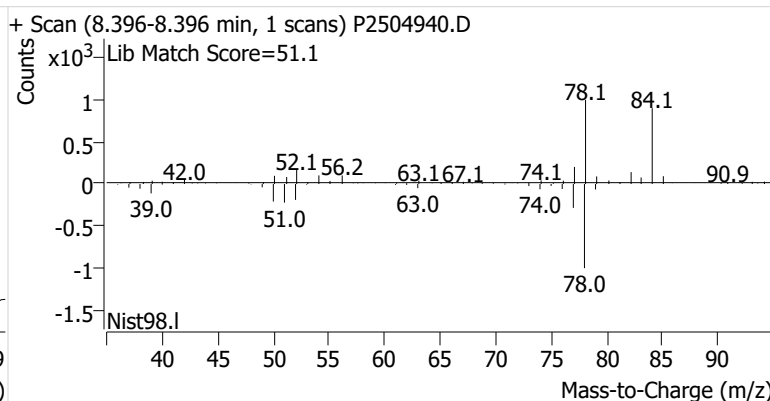
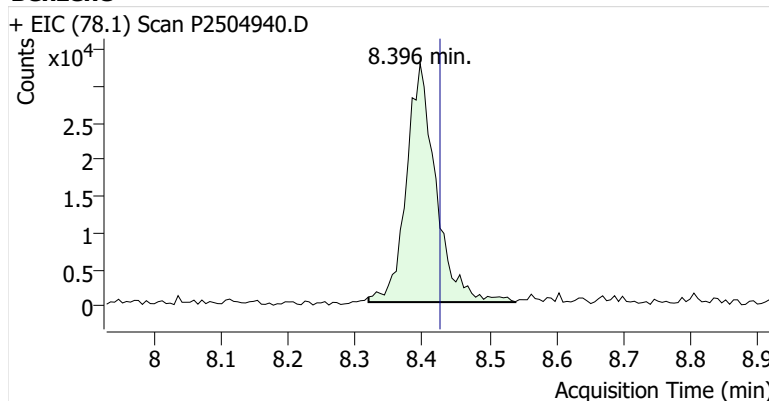


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.343	8.367	795,885	
Benzene	benzene-d6 (IS)	8.396	8.426	99,972	
Toluene-d8 (IS)		10.901	10.931	966,376	
Toluene	Toluene-d8 (IS)	11.002	11.020	227,675	
Ethylbenzene	Toluene-d8 (IS)	13.127	13.151	58,662	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	128,526	
o-Xylene	Toluene-d8 (IS)	13.792	13.809	52,585	

benzene-d6 (IS)

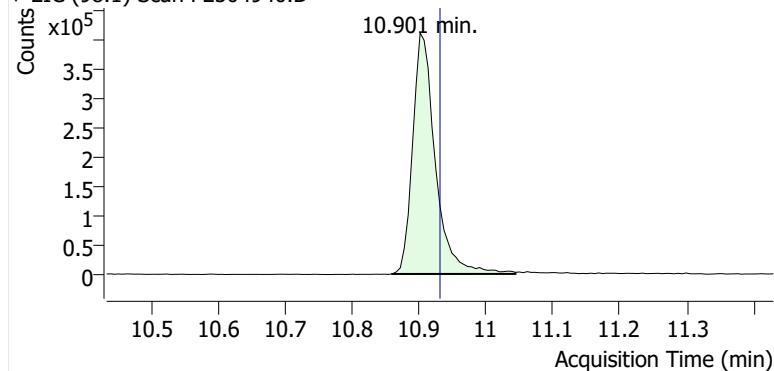


Benzene

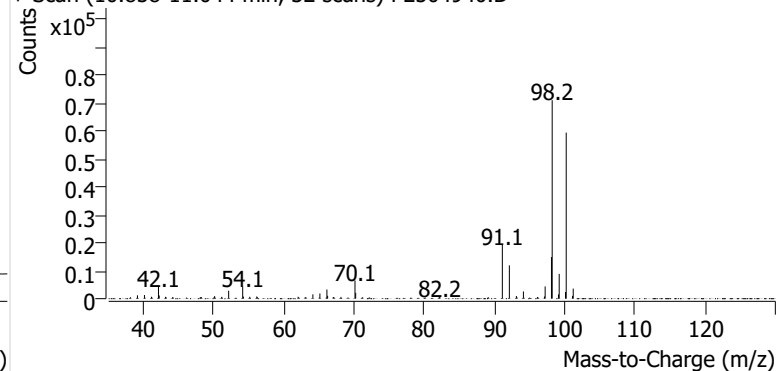


Toluene-d8 (IS)

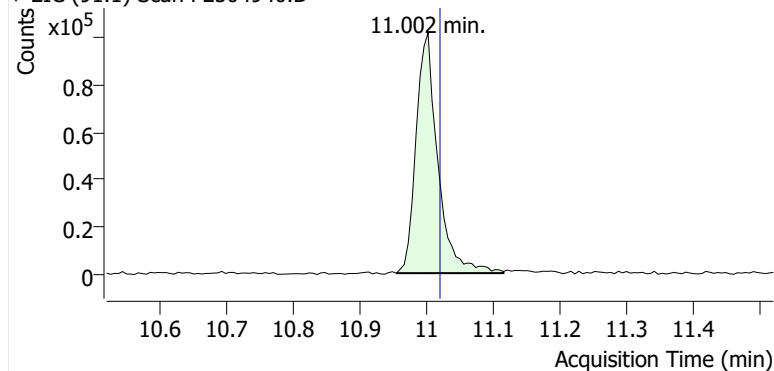
+ EIC (98.1) Scan P2504940.D



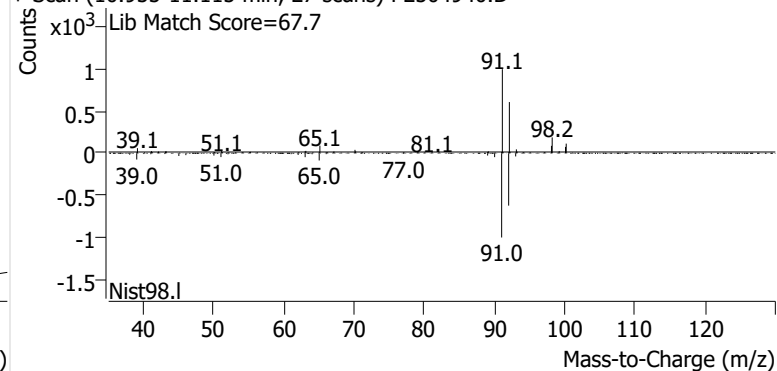
+ Scan (10.858-11.044 min, 32 scans) P2504940.D

**Toluene**

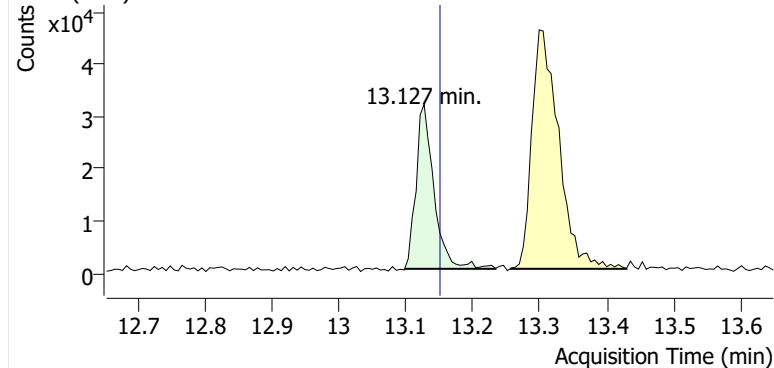
+ EIC (91.1) Scan P2504940.D



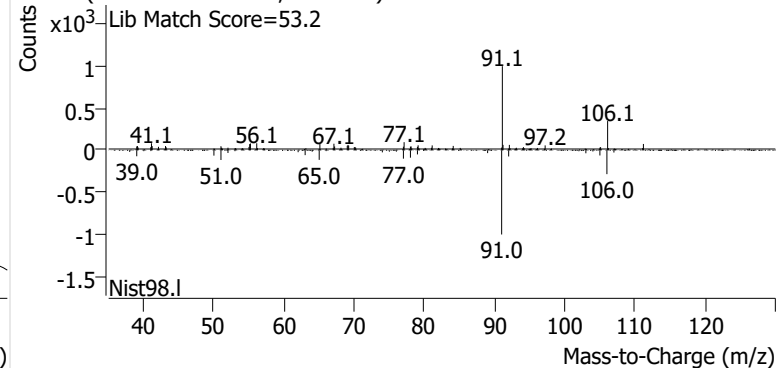
+ Scan (10.955-11.115 min, 27 scans) P2504940.D

**Ethylbenzene**

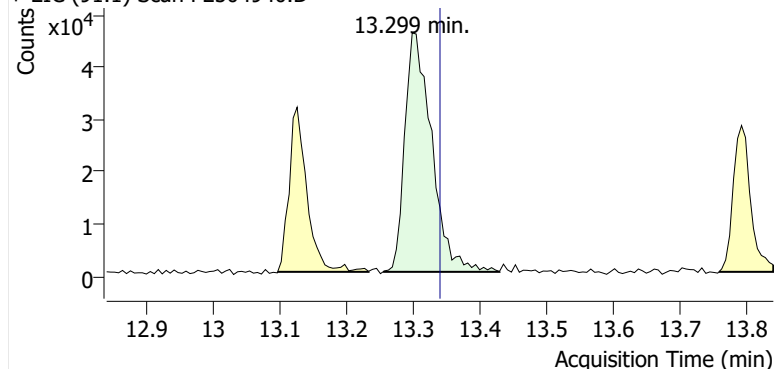
+ EIC (91.1) Scan P2504940.D



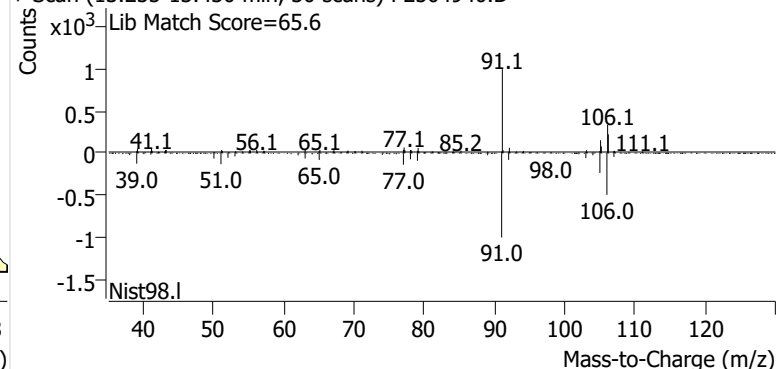
+ Scan (13.098-13.234 min, 23 scans) P2504940.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504940.D

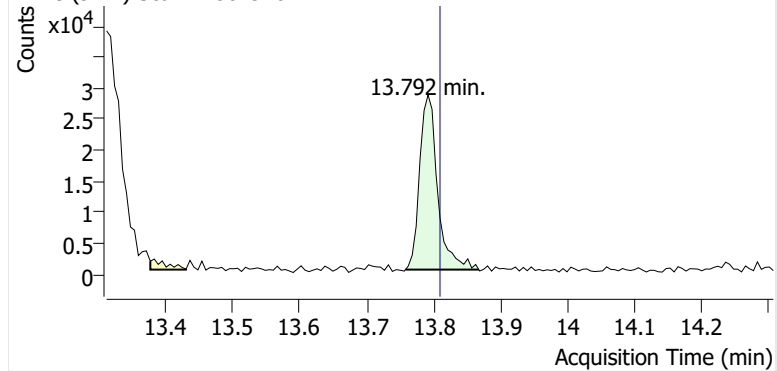


+ Scan (13.255-13.430 min, 30 scans) P2504940.D

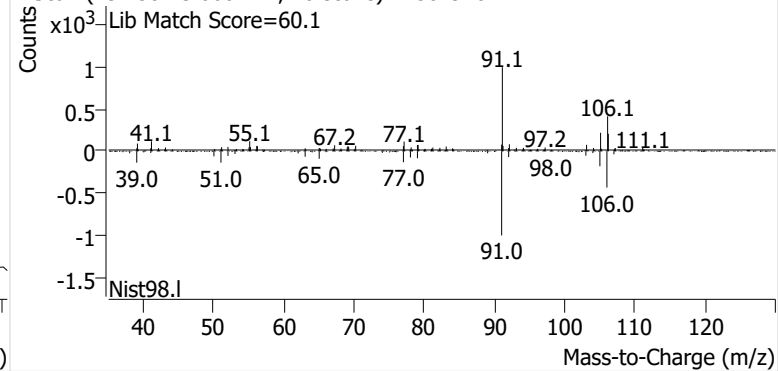


o-Xylene

+ EIC (91.1) Scan P2504940.D

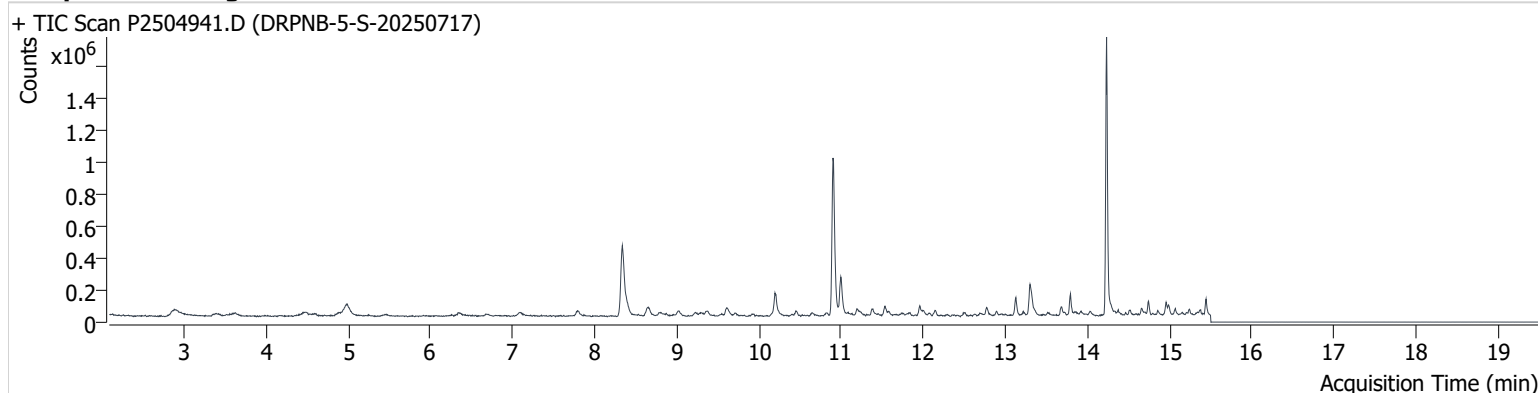


+ Scan (13.758-13.868 min, 18 scans) P2504940.D



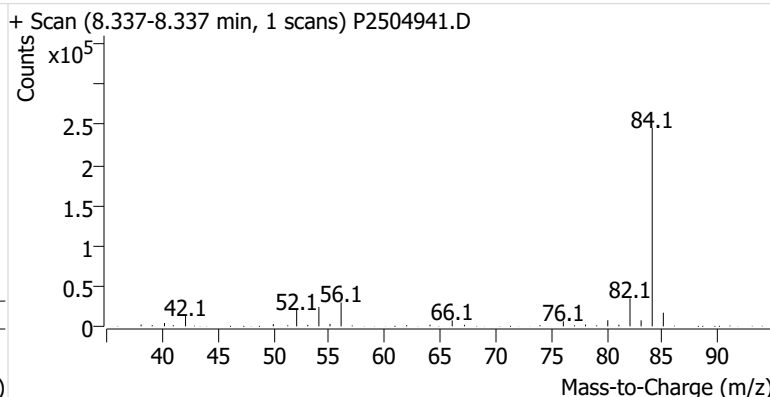
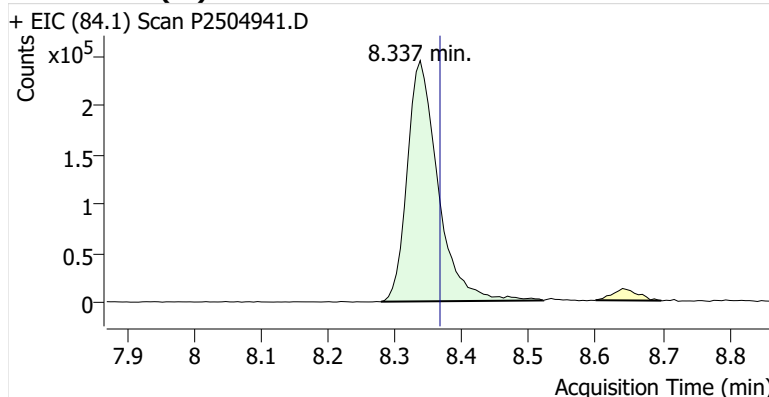
Name DRPNB-5-S-20250717
Comment C40663
Data File P2504941.D
Acq. Date-Time 8/4/2025 11:19:52 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

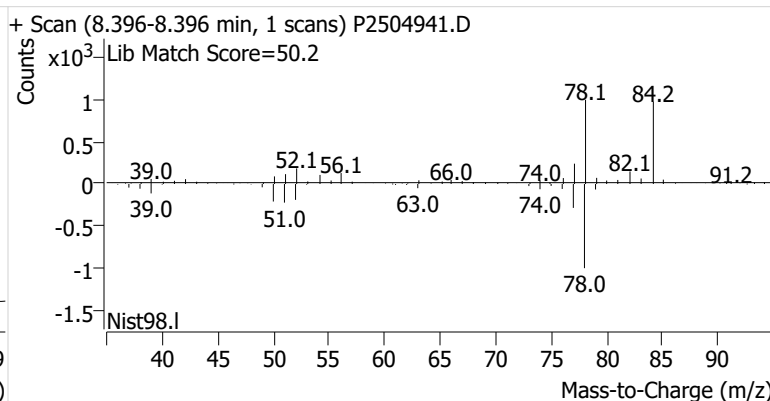
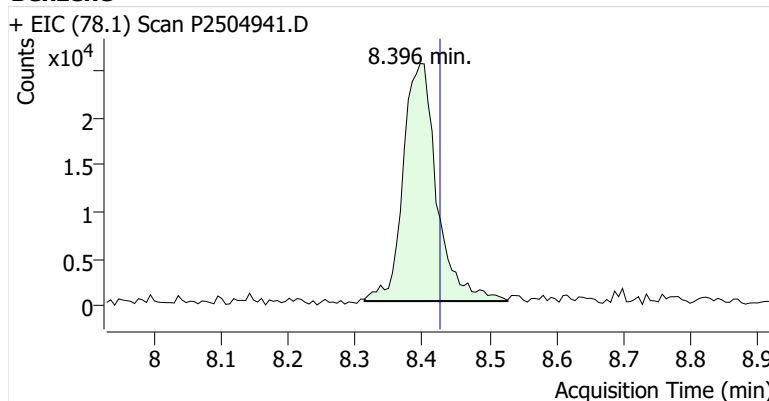


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	784,666	
Benzene	benzene-d6 (IS)	8.396	8.426	88,336	
Toluene-d8 (IS)		10.907	10.931	934,607	
Toluene	Toluene-d8 (IS)	10.996	11.020	231,305	
Ethylbenzene	Toluene-d8 (IS)	13.127	13.151	89,942	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	183,001	
o-Xylene	Toluene-d8 (IS)	13.792	13.809	81,322	

benzene-d6 (IS)

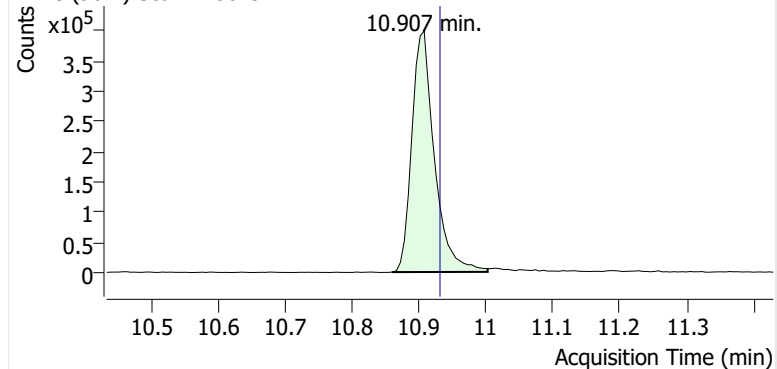


Benzene

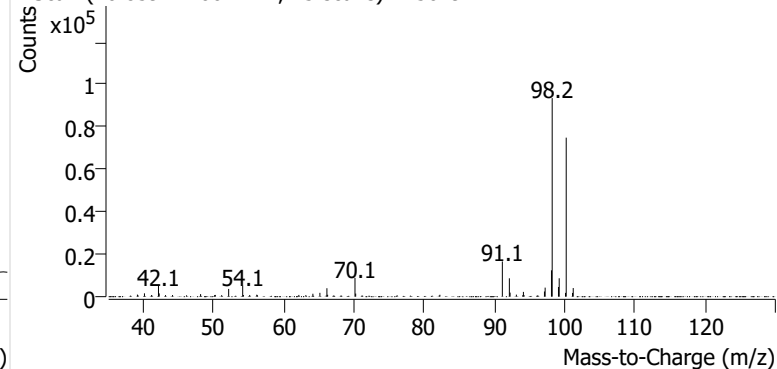


Toluene-d8 (IS)

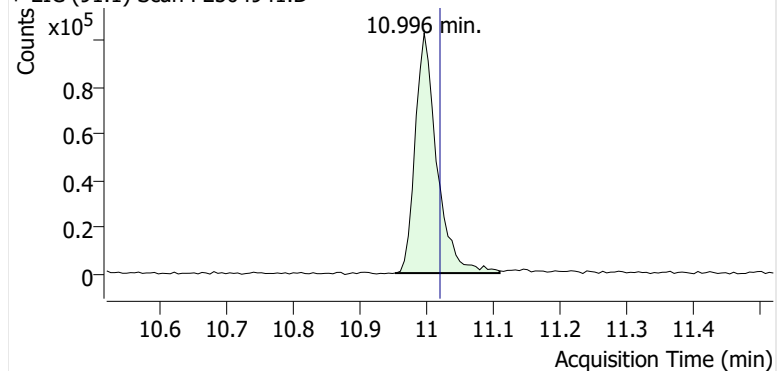
+ EIC (98.1) Scan P2504941.D



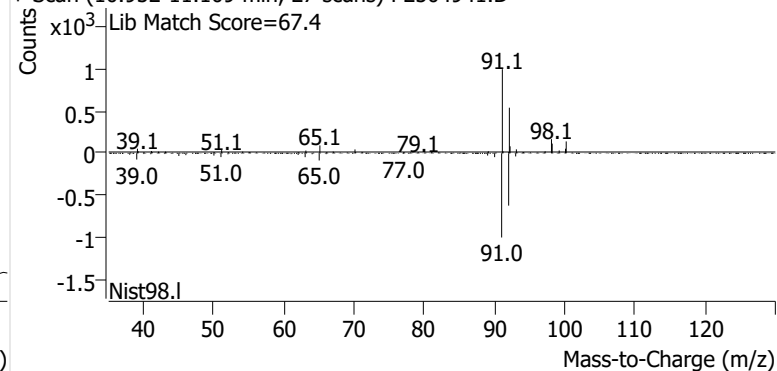
+ Scan (10.859-11.002 min, 25 scans) P2504941.D

**Toluene**

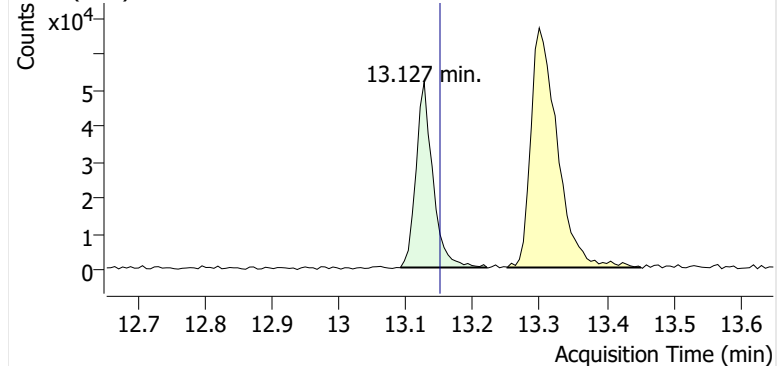
+ EIC (91.1) Scan P2504941.D



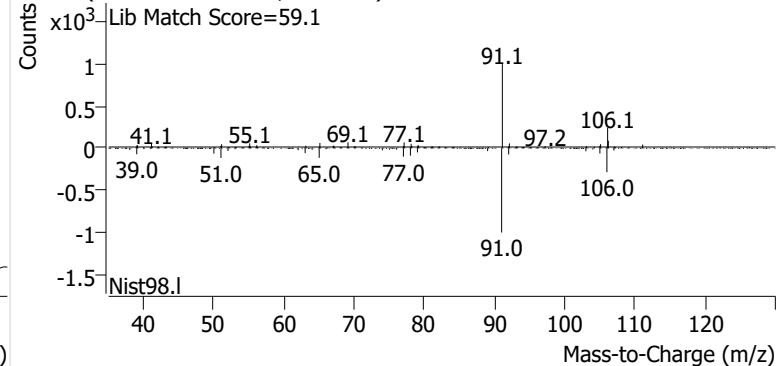
+ Scan (10.952-11.109 min, 27 scans) P2504941.D

**Ethylbenzene**

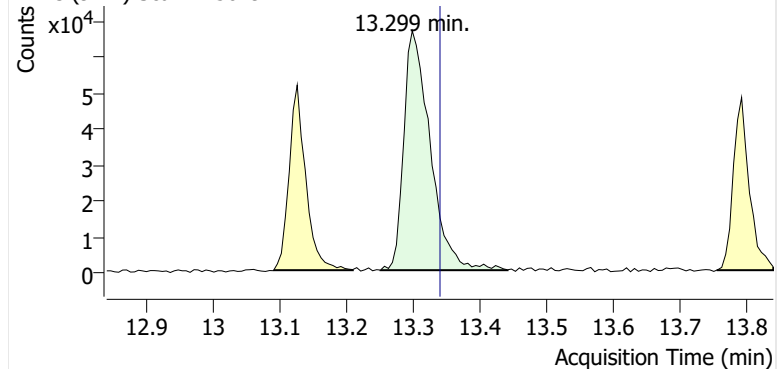
+ EIC (91.1) Scan P2504941.D



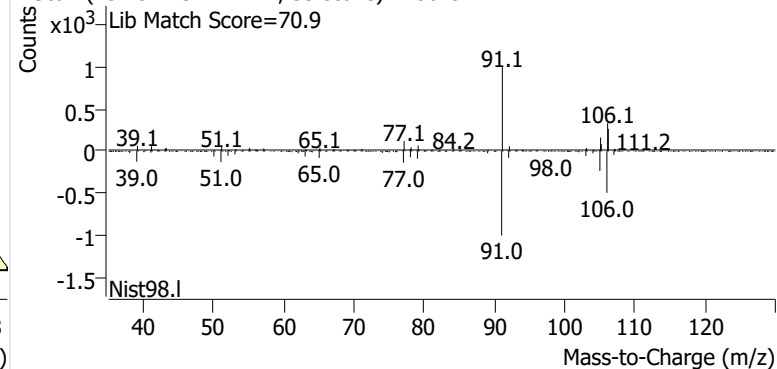
+ Scan (13.092-13.221 min, 21 scans) P2504941.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504941.D

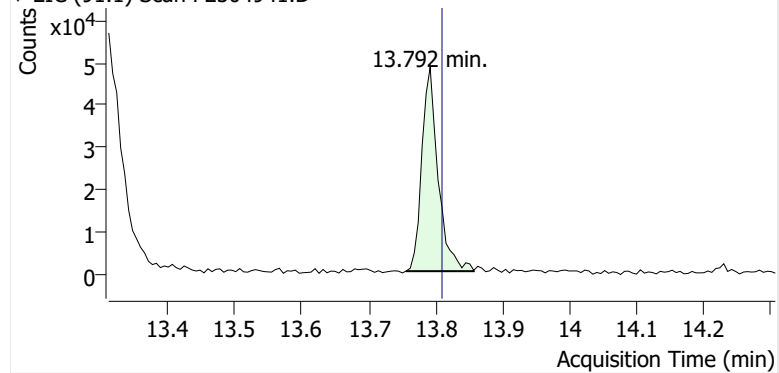


+ Scan (13.252-13.442 min, 33 scans) P2504941.D

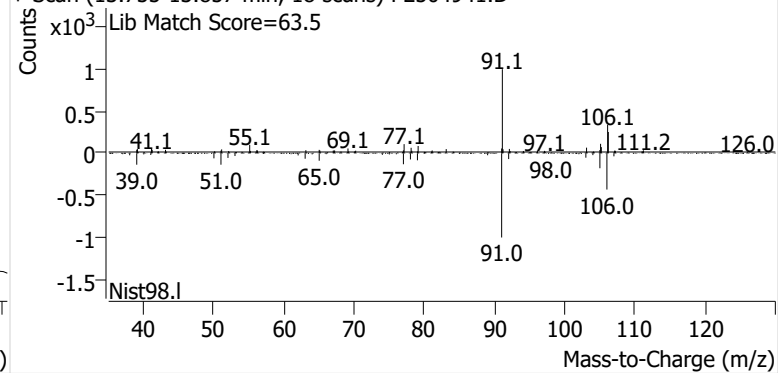


o-Xylene

+ EIC (91.1) Scan P2504941.D

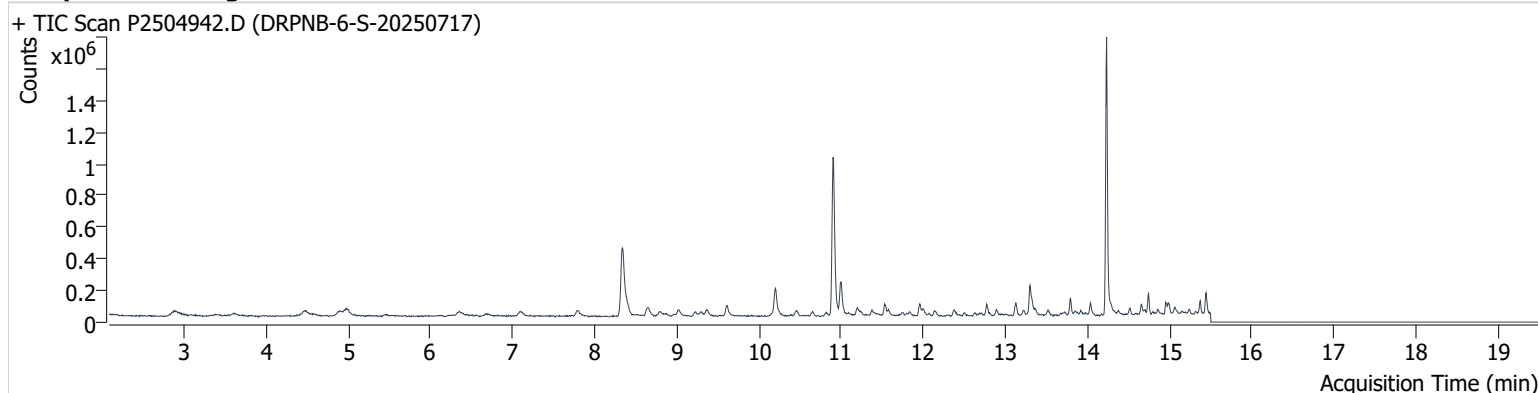


+ Scan (13.755-13.857 min, 18 scans) P2504941.D



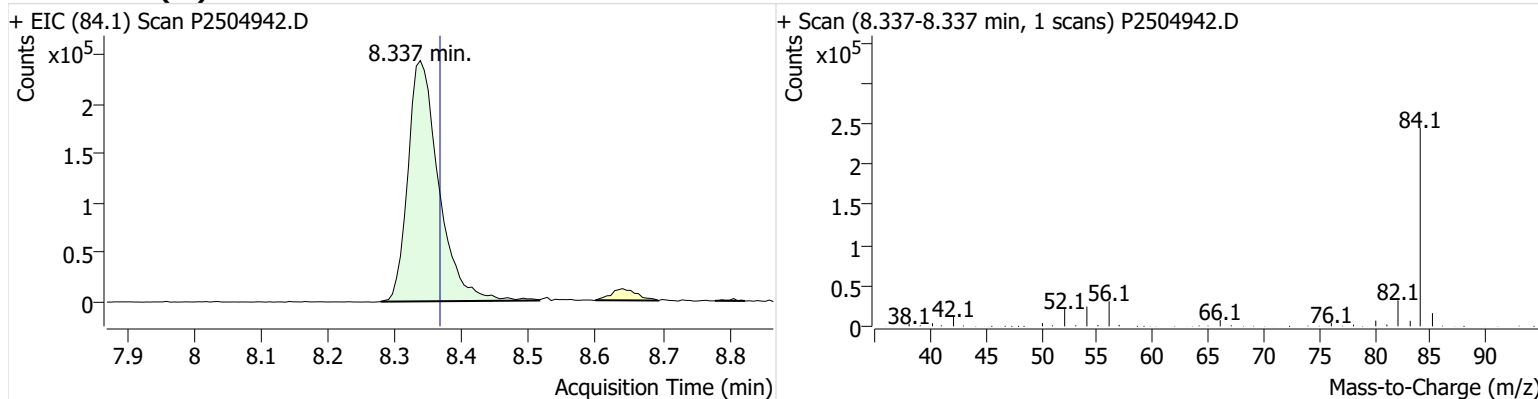
Name DRPNB-6-S-20250717
Comment C43567
Data File P2504942.D
Acq. Date-Time 8/4/2025 11:57:08 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

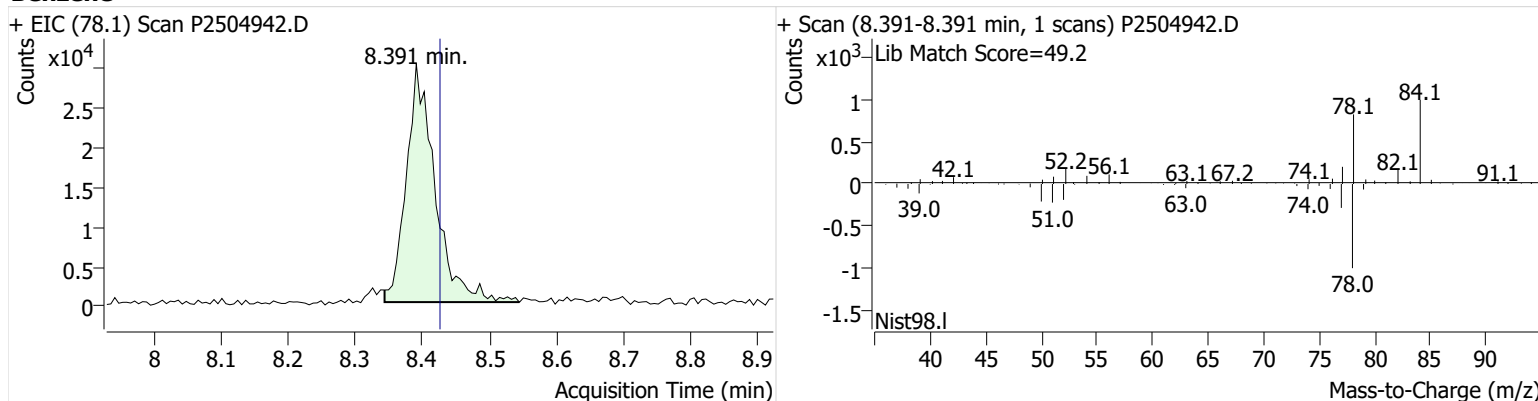


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	782,812	
Benzene	benzene-d6 (IS)	8.391	8.426	89,941	
Toluene-d8 (IS)		10.901	10.931	952,741	
Toluene	Toluene-d8 (IS)	10.996	11.020	205,454	
Ethylbenzene	Toluene-d8 (IS)	13.127	13.151	62,783	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	170,134	
o-Xylene	Toluene-d8 (IS)	13.792	13.809	64,572	

benzene-d6 (IS)

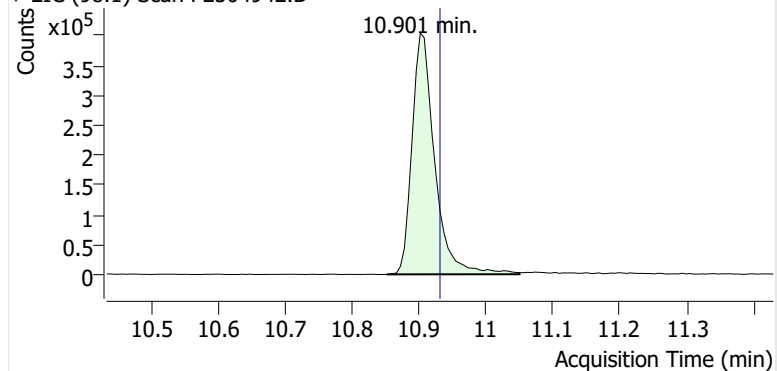


Benzene

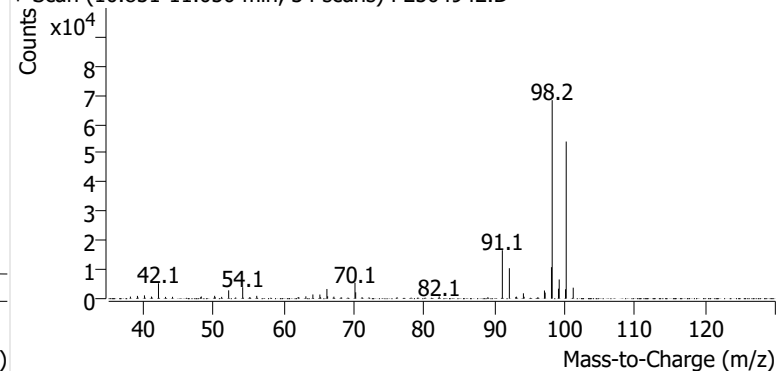


Toluene-d8 (IS)

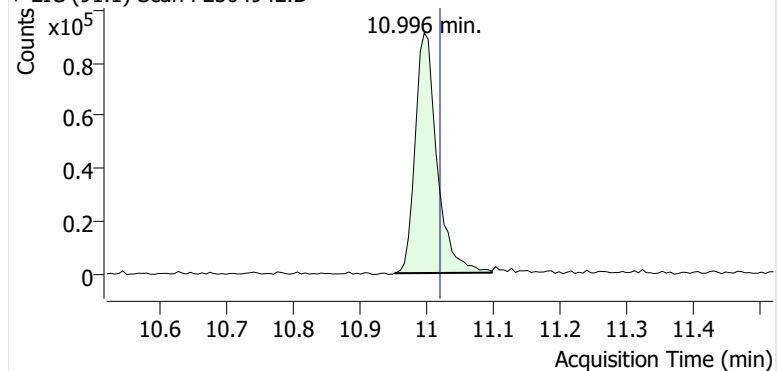
+ EIC (98.1) Scan P2504942.D



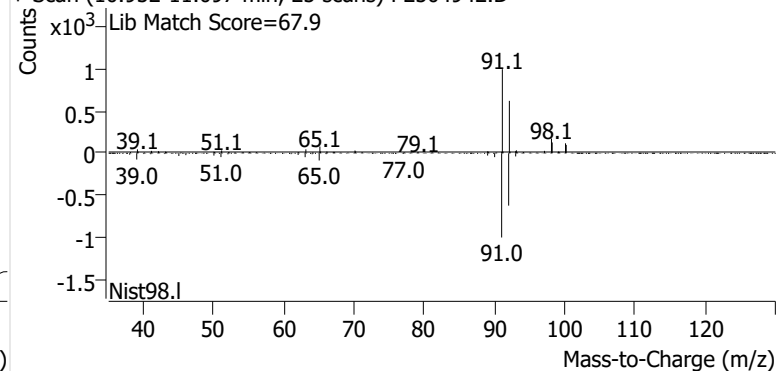
+ Scan (10.851-11.050 min, 34 scans) P2504942.D

**Toluene**

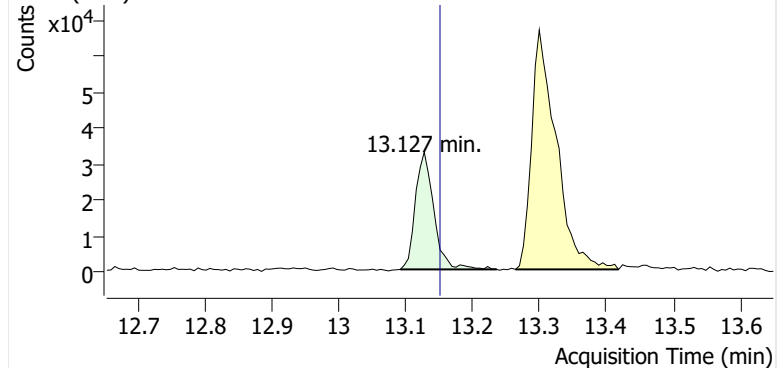
+ EIC (91.1) Scan P2504942.D



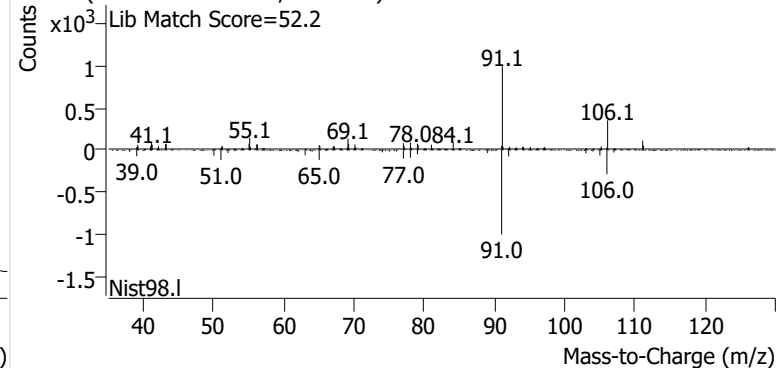
+ Scan (10.952-11.097 min, 25 scans) P2504942.D

**Ethylbenzene**

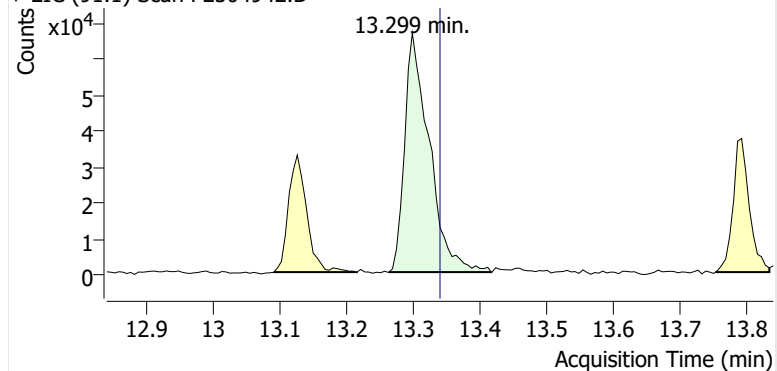
+ EIC (91.1) Scan P2504942.D



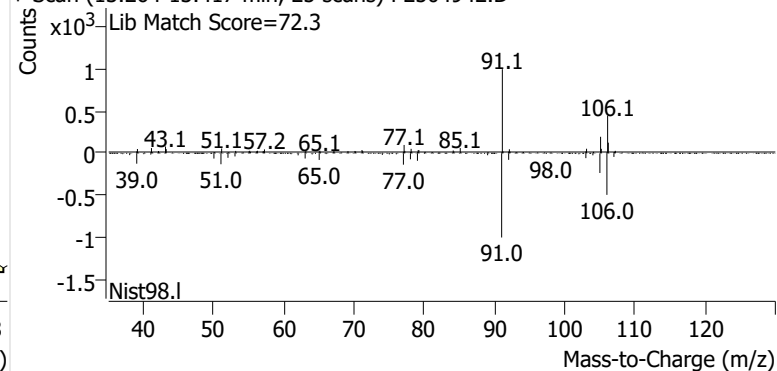
+ Scan (13.091-13.236 min, 25 scans) P2504942.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504942.D

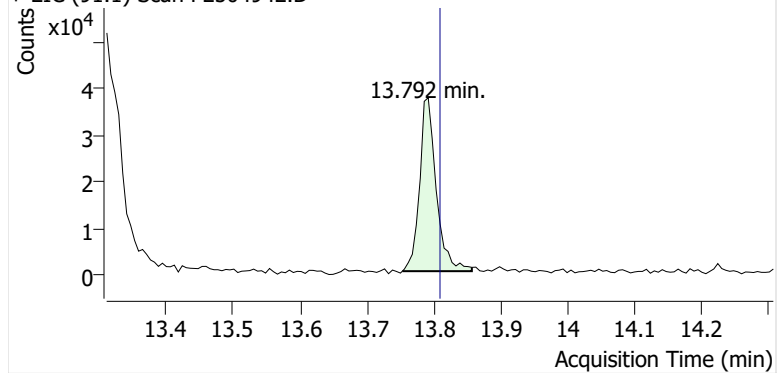


+ Scan (13.264-13.417 min, 25 scans) P2504942.D

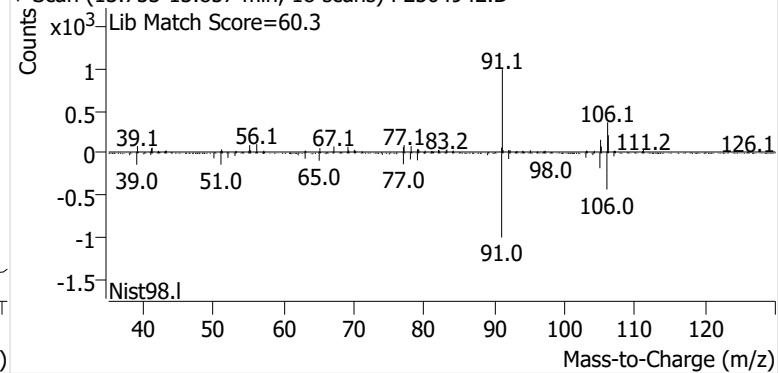


o-Xylene

+ EIC (91.1) Scan P2504942.D

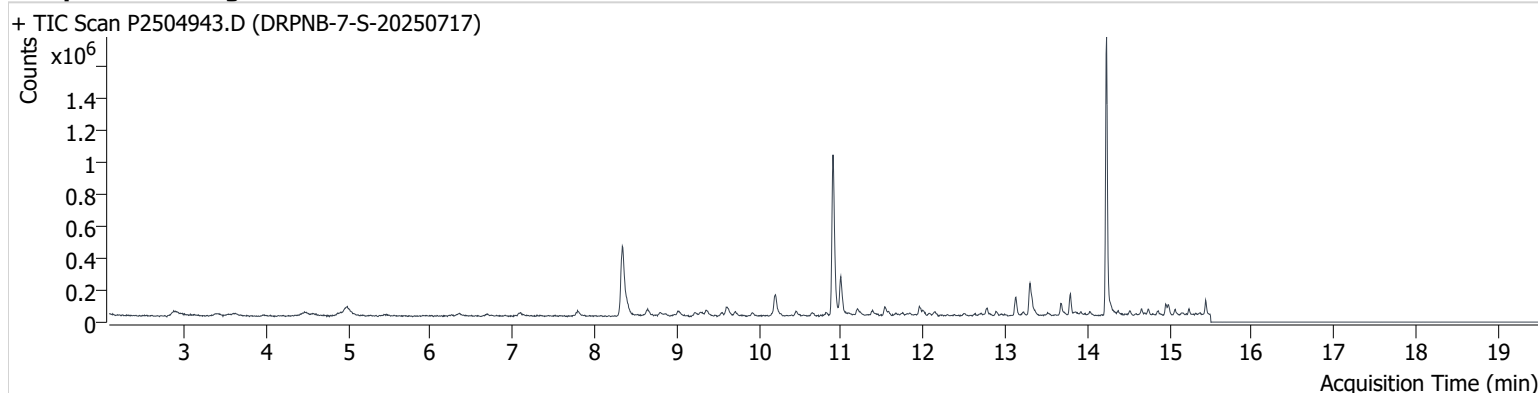


+ Scan (13.753-13.857 min, 18 scans) P2504942.D



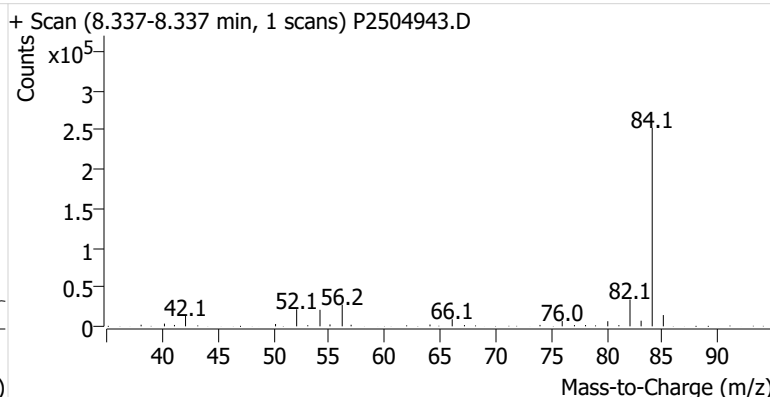
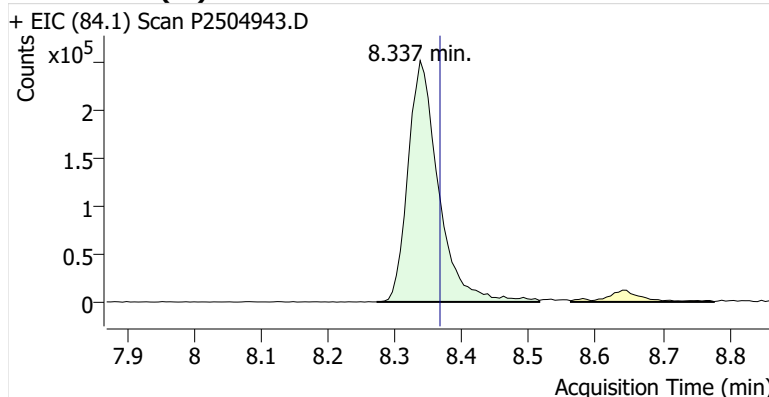
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Comment C01415
Data File P2504943.D
Acq. Date-Time 8/5/2025 12:34:24 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

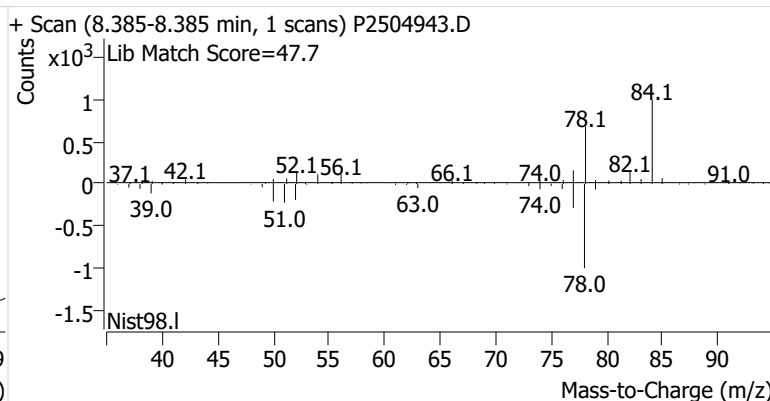
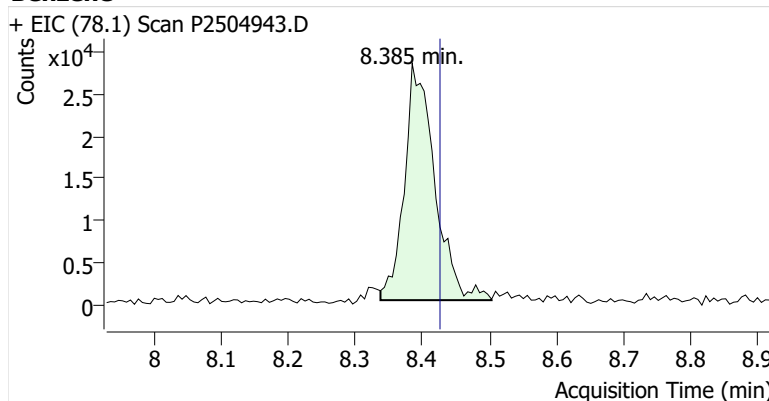


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	801,206	
Benzene	benzene-d6 (IS)	8.385	8.426	88,452	
Toluene-d8 (IS)		10.901	10.931	946,207	
Toluene	Toluene-d8 (IS)	10.996	11.020	231,613	
Ethylbenzene	Toluene-d8 (IS)	13.127	13.151	102,047	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	192,125	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	89,682	

benzene-d6 (IS)

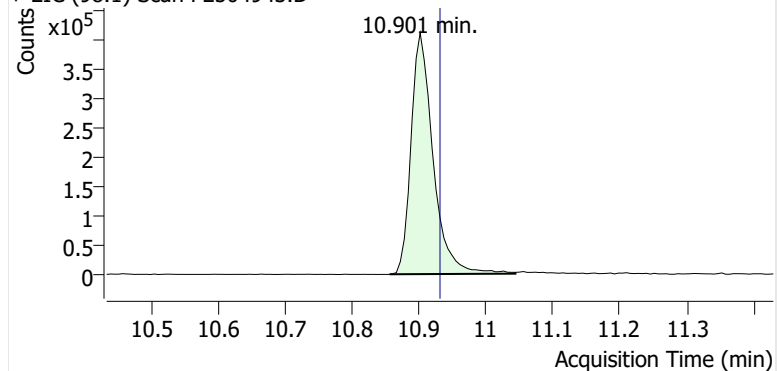


Benzene

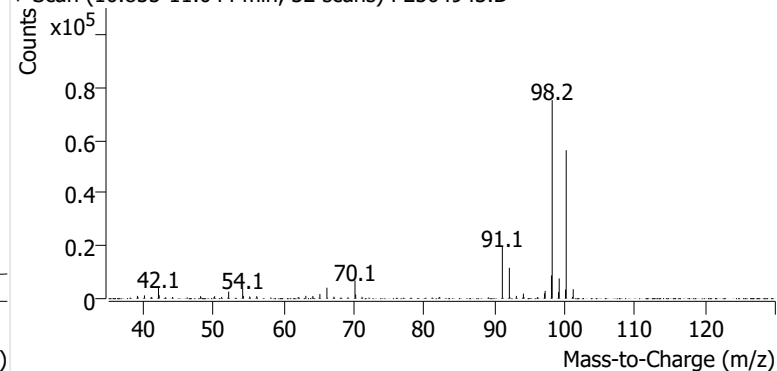


Toluene-d8 (IS)

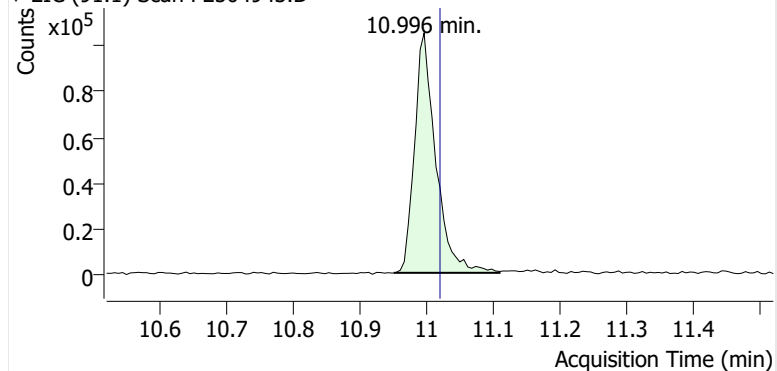
+ EIC (98.1) Scan P2504943.D



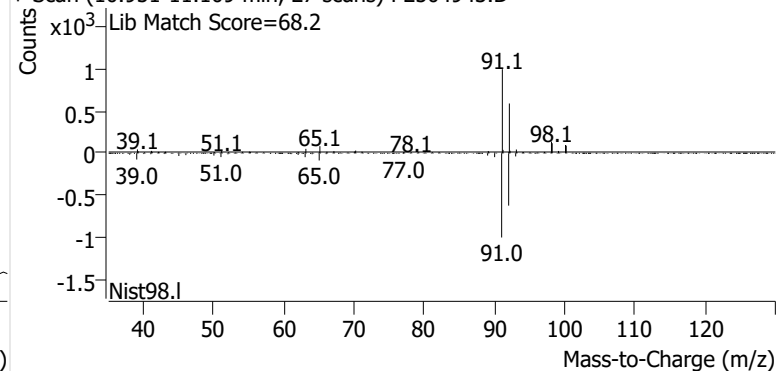
+ Scan (10.855-11.044 min, 32 scans) P2504943.D

**Toluene**

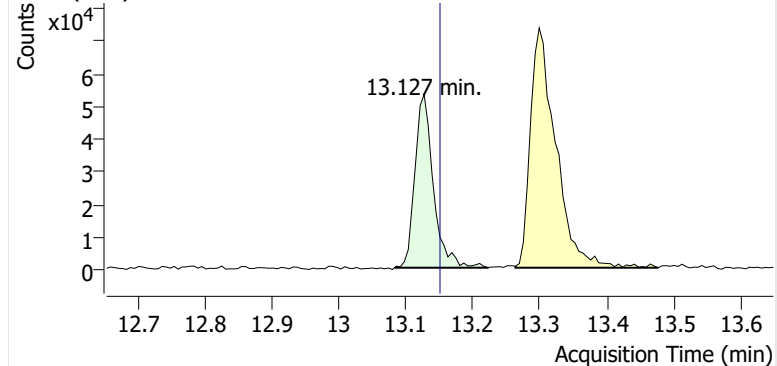
+ EIC (91.1) Scan P2504943.D



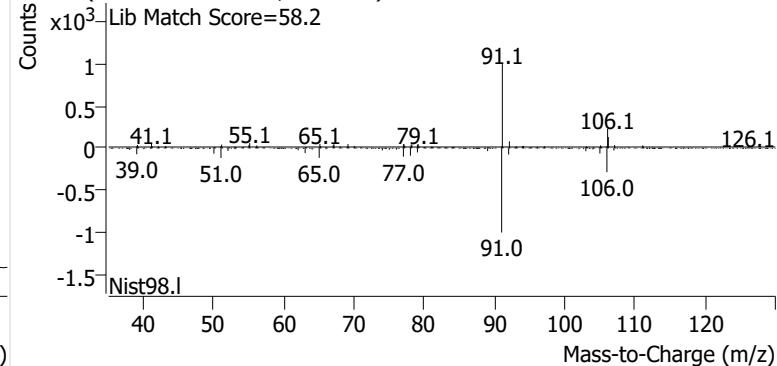
+ Scan (10.951-11.109 min, 27 scans) P2504943.D

**Ethylbenzene**

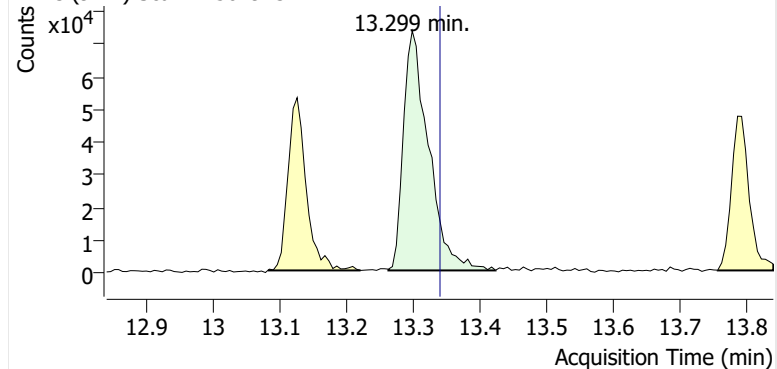
+ EIC (91.1) Scan P2504943.D



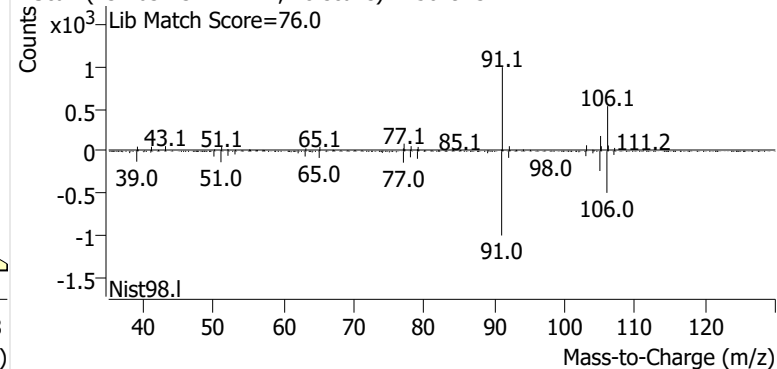
+ Scan (13.083-13.222 min, 24 scans) P2504943.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504943.D

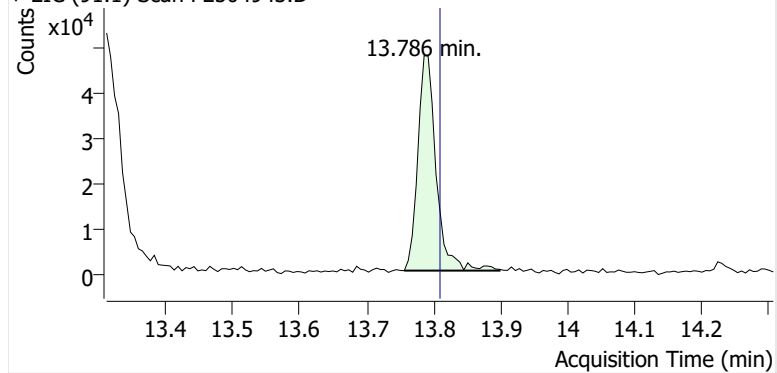


+ Scan (13.263-13.424 min, 28 scans) P2504943.D

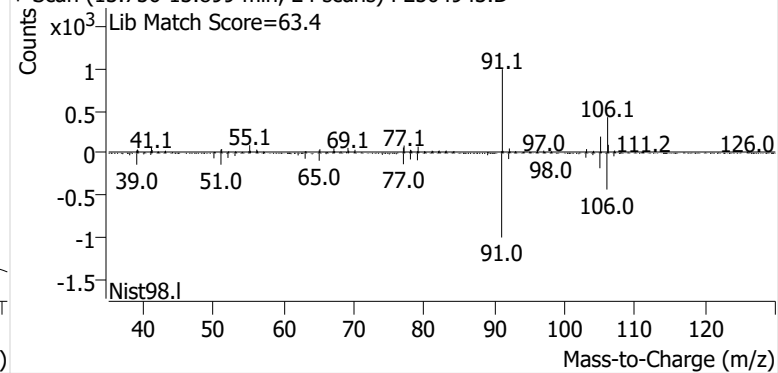


o-Xylene

+ EIC (91.1) Scan P2504943.D

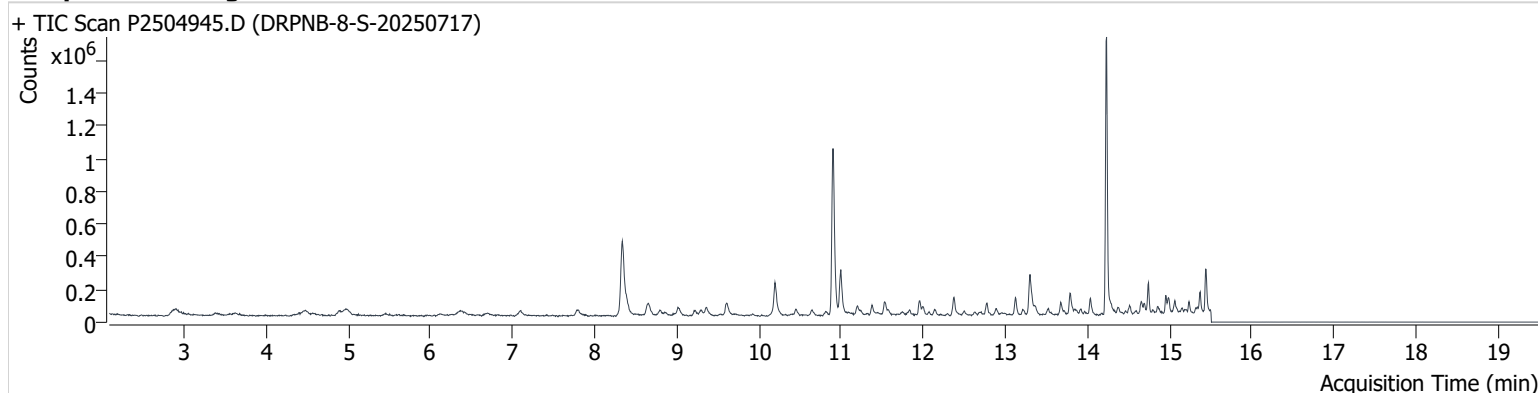


+ Scan (13.756-13.899 min, 24 scans) P2504943.D



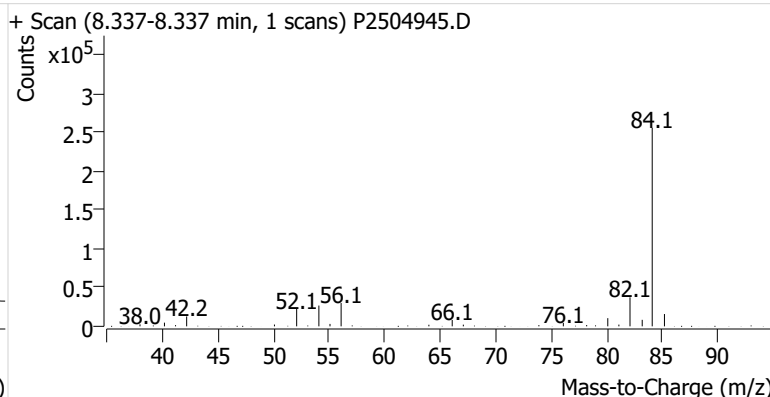
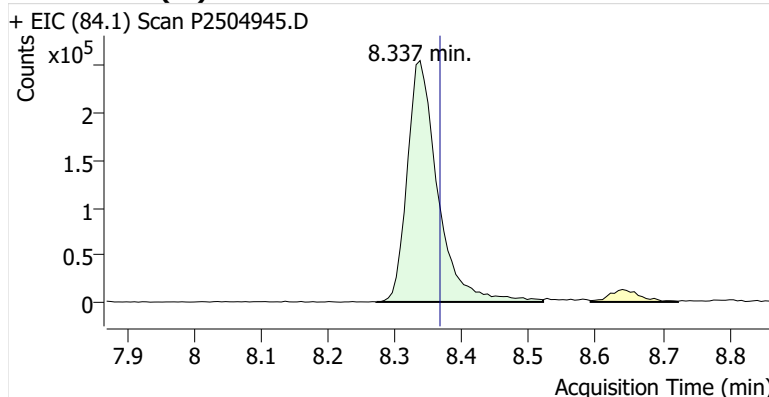
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Comment C55376
Data File P2504945.D
Acq. Date-Time 8/5/2025 2:11:34 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

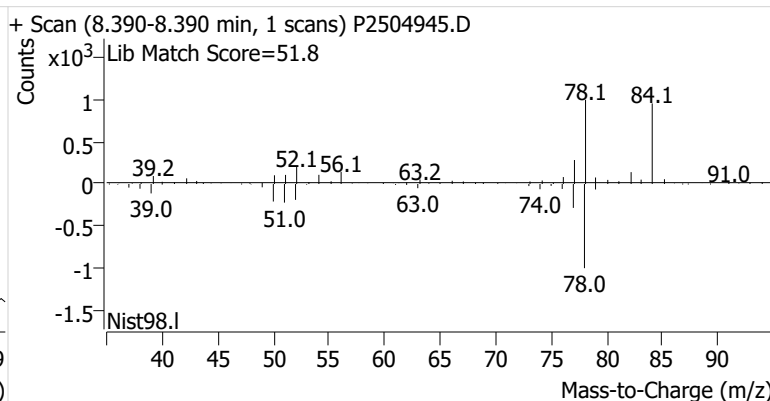
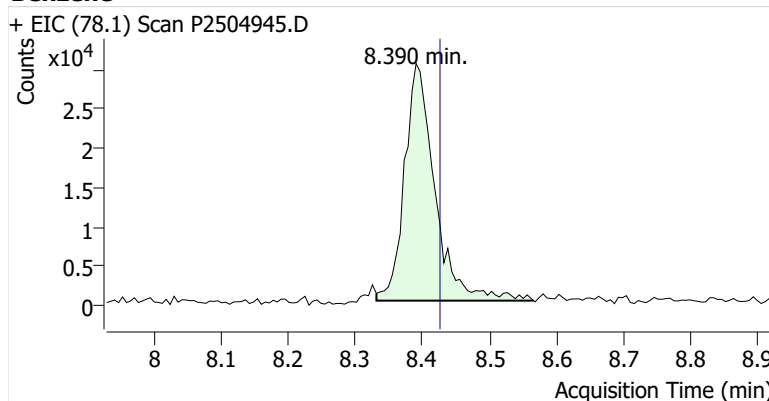


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	810,925	
Benzene	benzene-d6 (IS)	8.390	8.426	95,750	
Toluene-d8 (IS)		10.901	10.931	983,521	
Toluene	Toluene-d8 (IS)	10.996	11.020	263,888	
Ethylbenzene	Toluene-d8 (IS)	13.127	13.151	84,549	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	223,195	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	89,988	

benzene-d6 (IS)

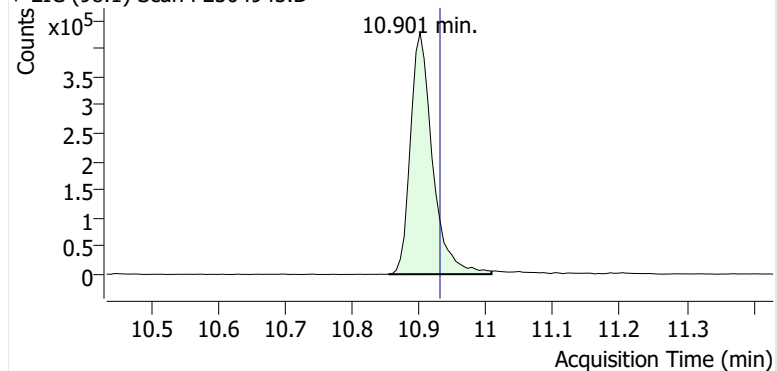


Benzene

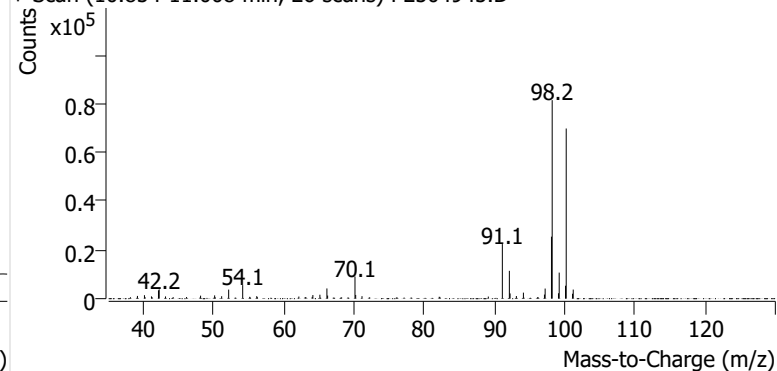


Toluene-d8 (IS)

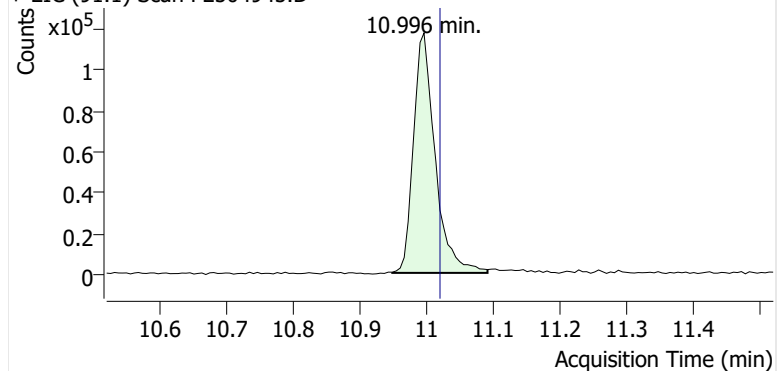
+ EIC (98.1) Scan P2504945.D



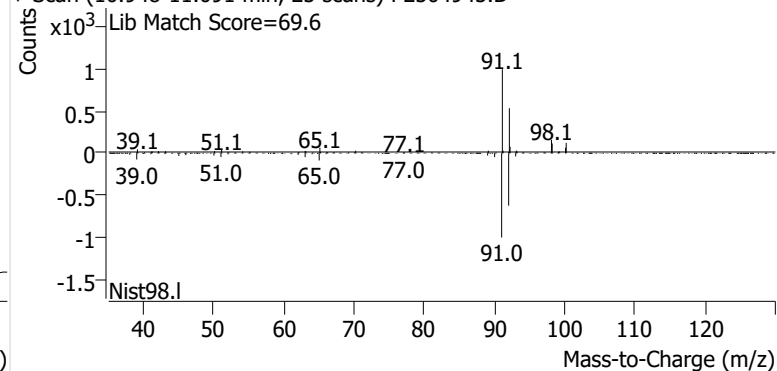
+ Scan (10.854-11.008 min, 26 scans) P2504945.D

**Toluene**

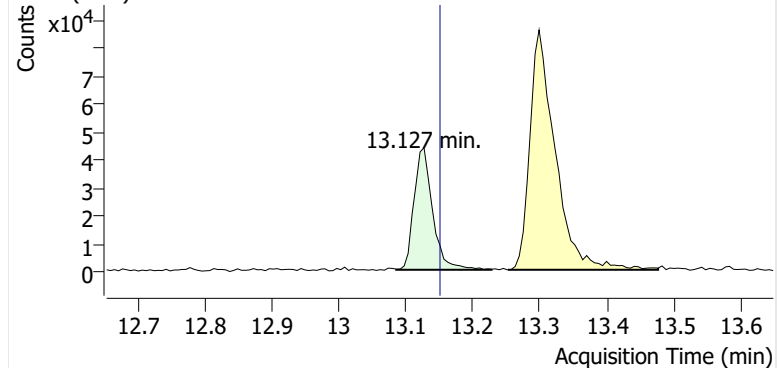
+ EIC (91.1) Scan P2504945.D



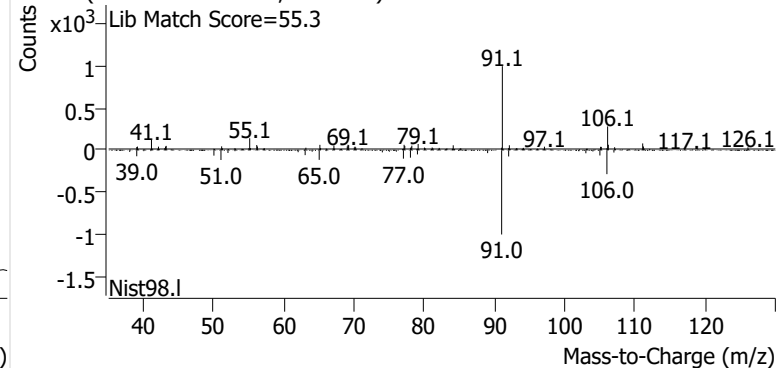
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**Ethylbenzene**

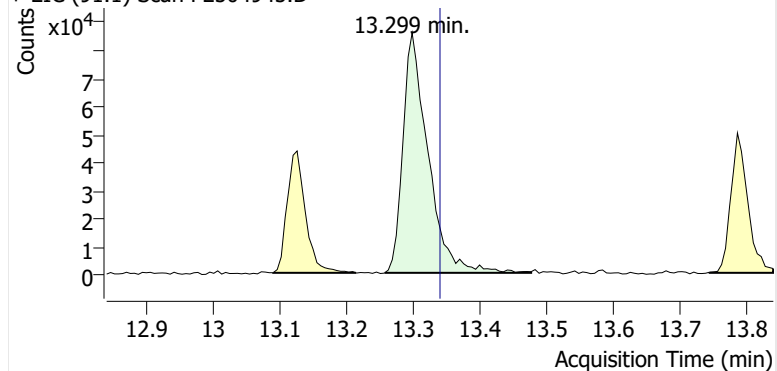
+ EIC (91.1) Scan P2504945.D



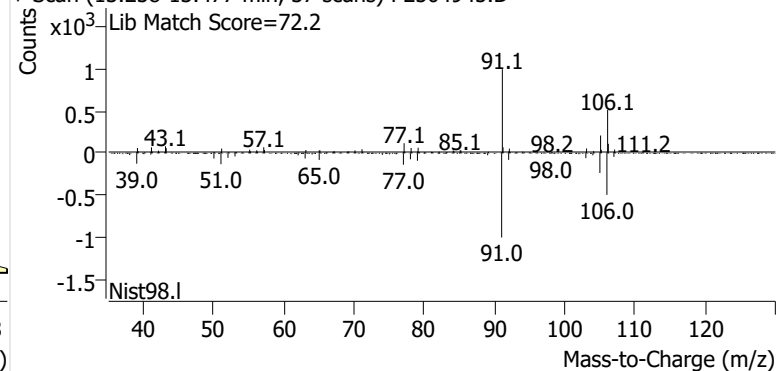
+ Scan (13.085-13.228 min, 25 scans) P2504945.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504945.D

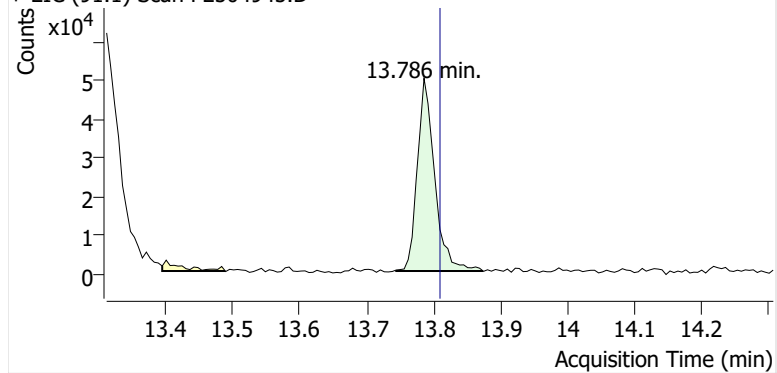


+ Scan (13.258-13.477 min, 37 scans) P2504945.D

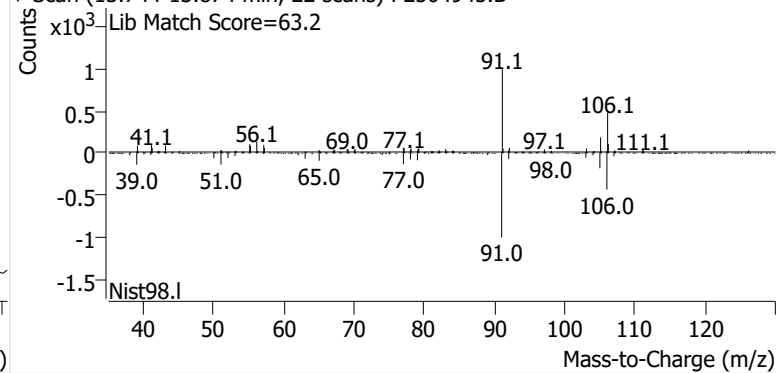


o-Xylene

+ EIC (91.1) Scan P2504945.D

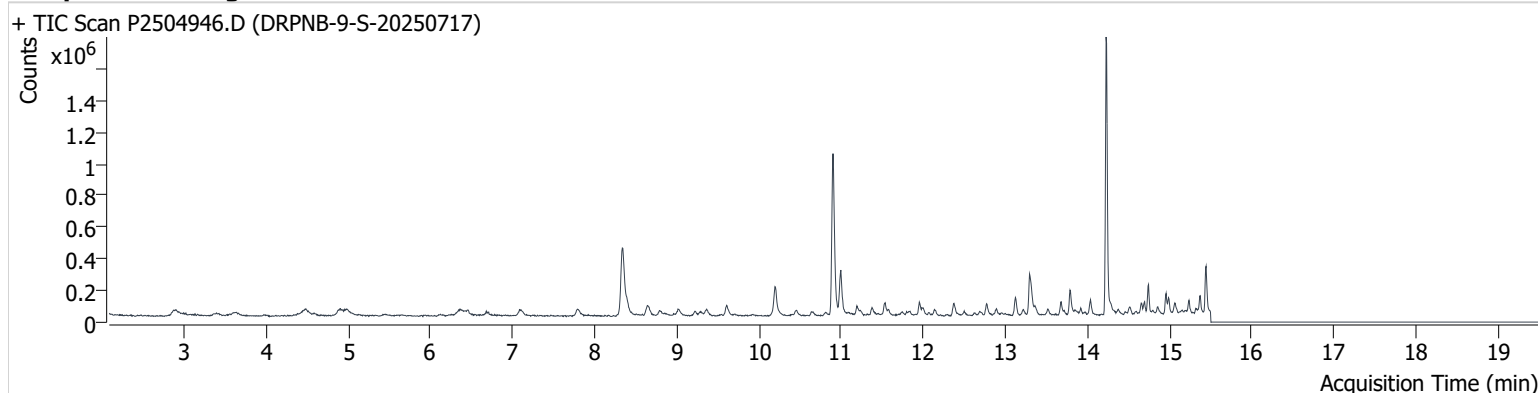


+ Scan (13.744-13.874 min, 22 scans) P2504945.D



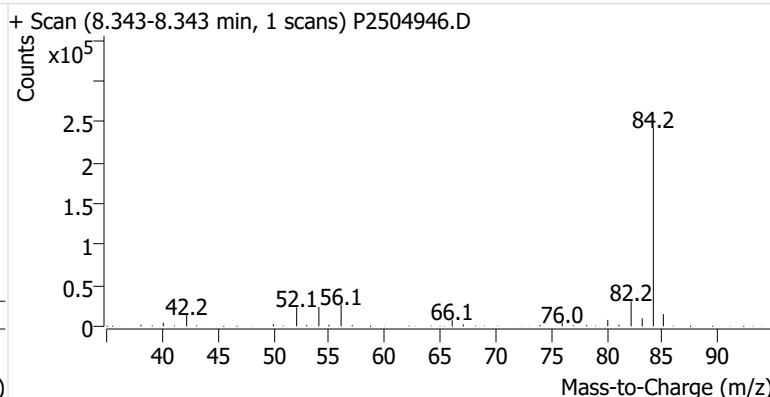
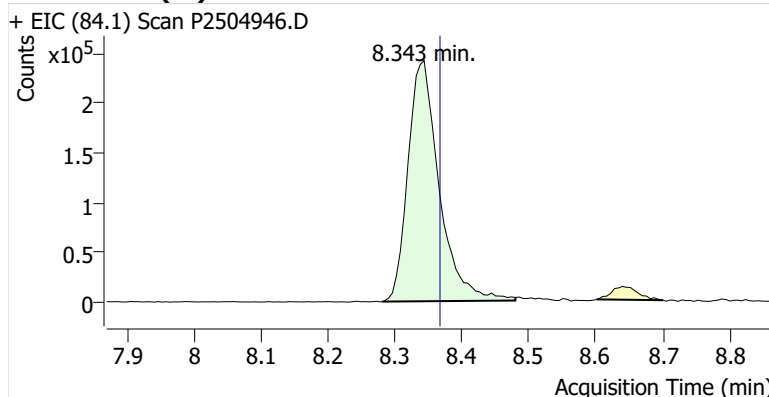
Name DRPNB-9-S-20250717
Comment C57469
Data File P2504946.D
Acq. Date-Time 8/5/2025 2:48:53 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

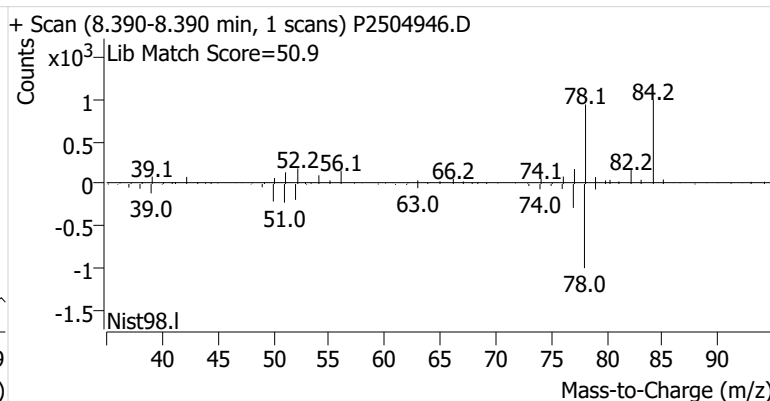
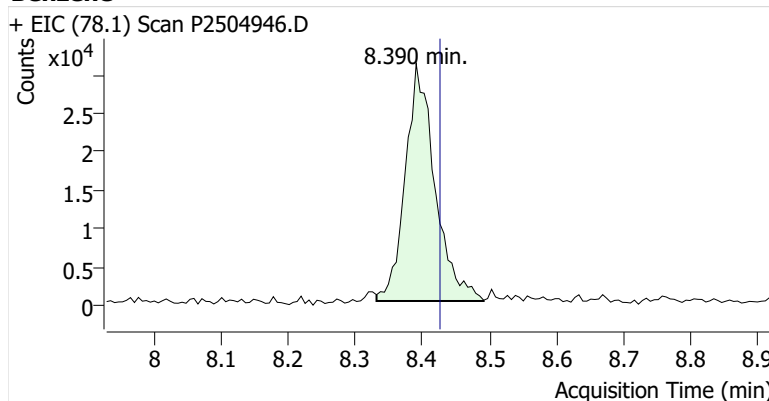


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.343	8.367	783,709	
Benzene	benzene-d6 (IS)	8.390	8.426	95,440	
Toluene-d8 (IS)		10.901	10.931	957,932	
Toluene	Toluene-d8 (IS)	10.996	11.020	266,978	
Ethylbenzene	Toluene-d8 (IS)	13.121	13.151	88,481	
m-/p-Xylenes	Toluene-d8 (IS)	13.293	13.341	252,085	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	101,041	

benzene-d6 (IS)

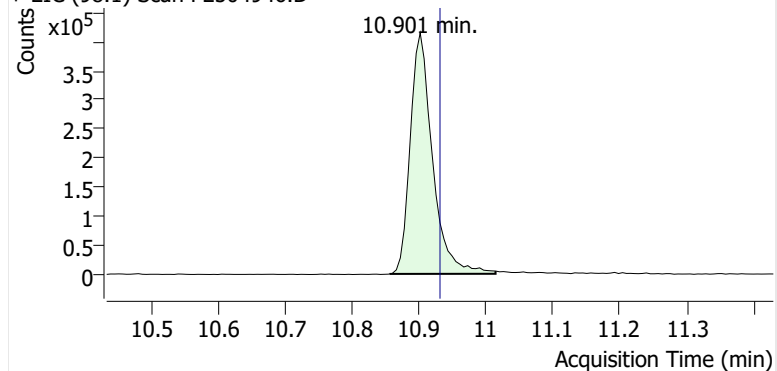


Benzene

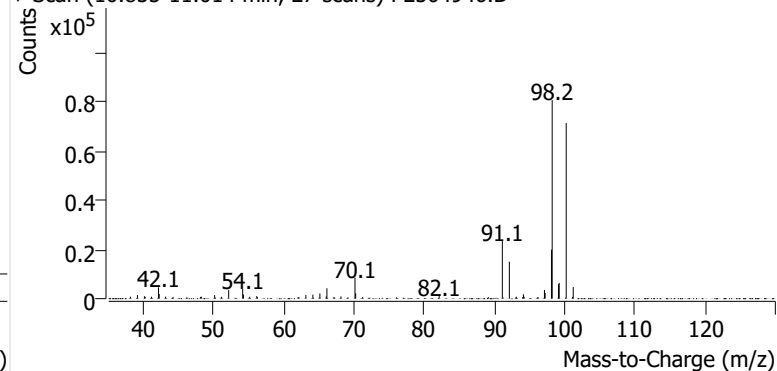


Toluene-d8 (IS)

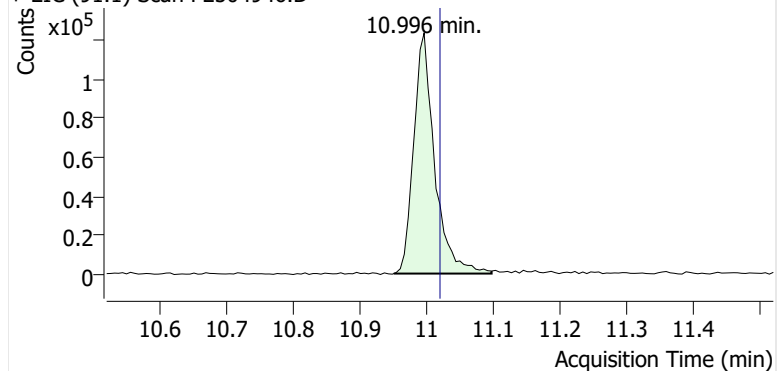
+ EIC (98.1) Scan P2504946.D



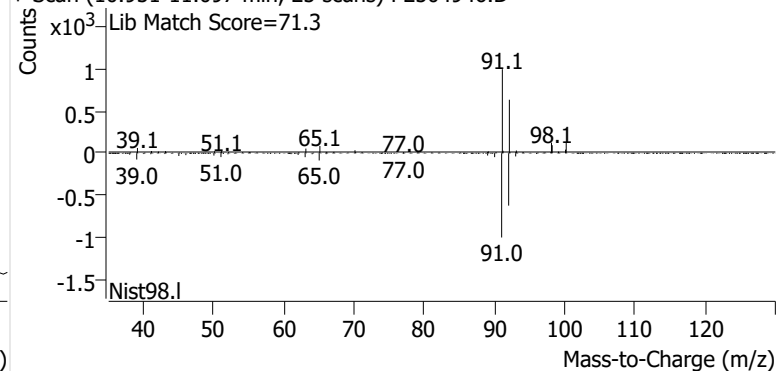
+ Scan (10.855-11.014 min, 27 scans) P2504946.D

**Toluene**

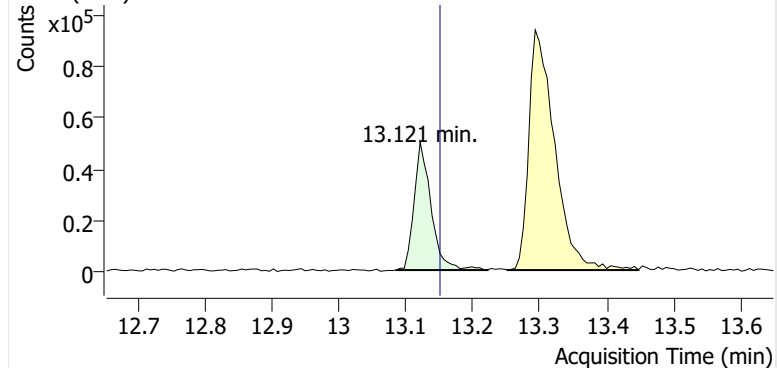
+ EIC (91.1) Scan P2504946.D



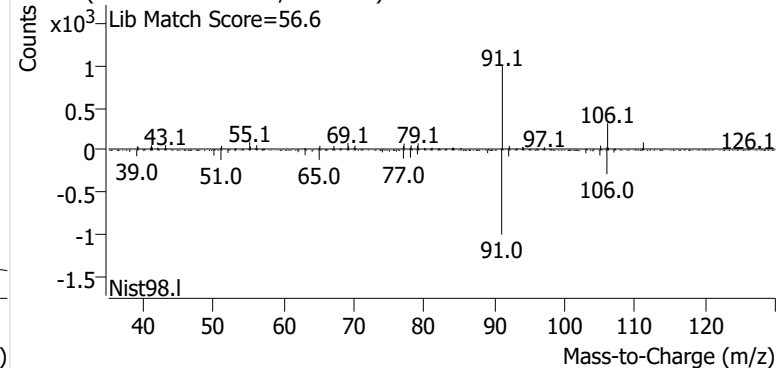
+ Scan (10.951-11.097 min, 25 scans) P2504946.D

**Ethylbenzene**

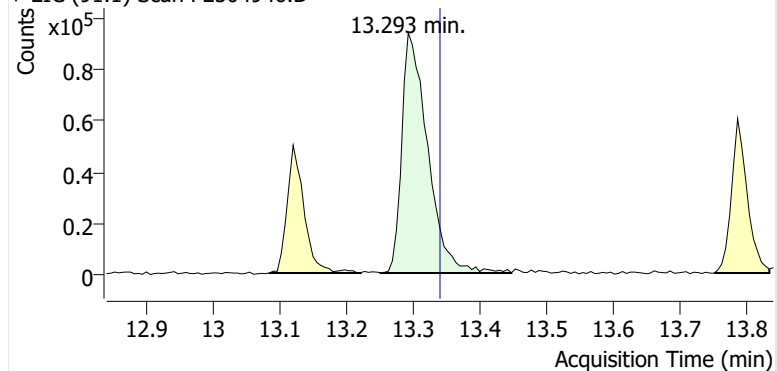
+ EIC (91.1) Scan P2504946.D



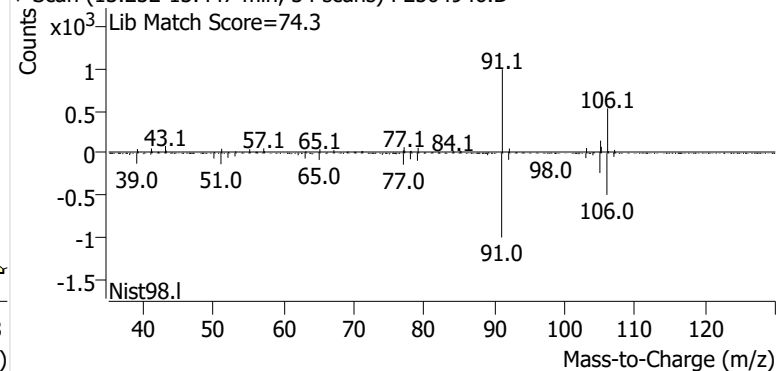
+ Scan (13.085-13.222 min, 24 scans) P2504946.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504946.D

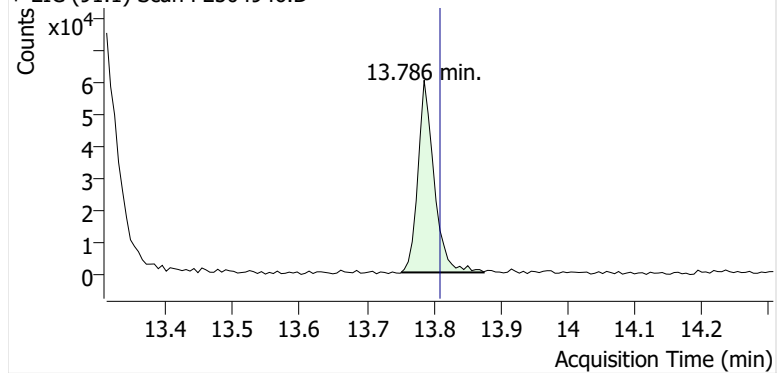


+ Scan (13.252-13.447 min, 34 scans) P2504946.D

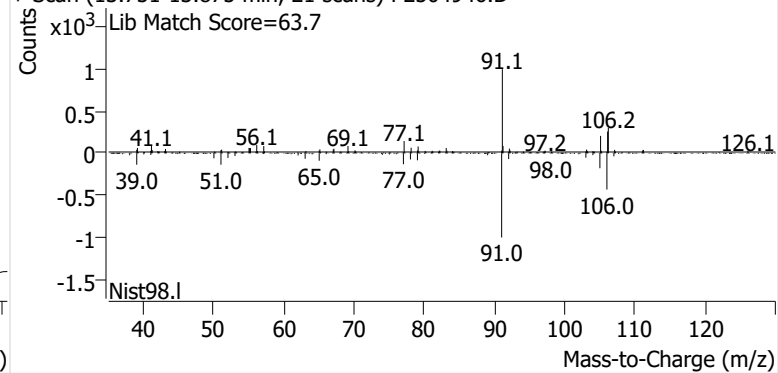


o-Xylene

+ EIC (91.1) Scan P2504946.D

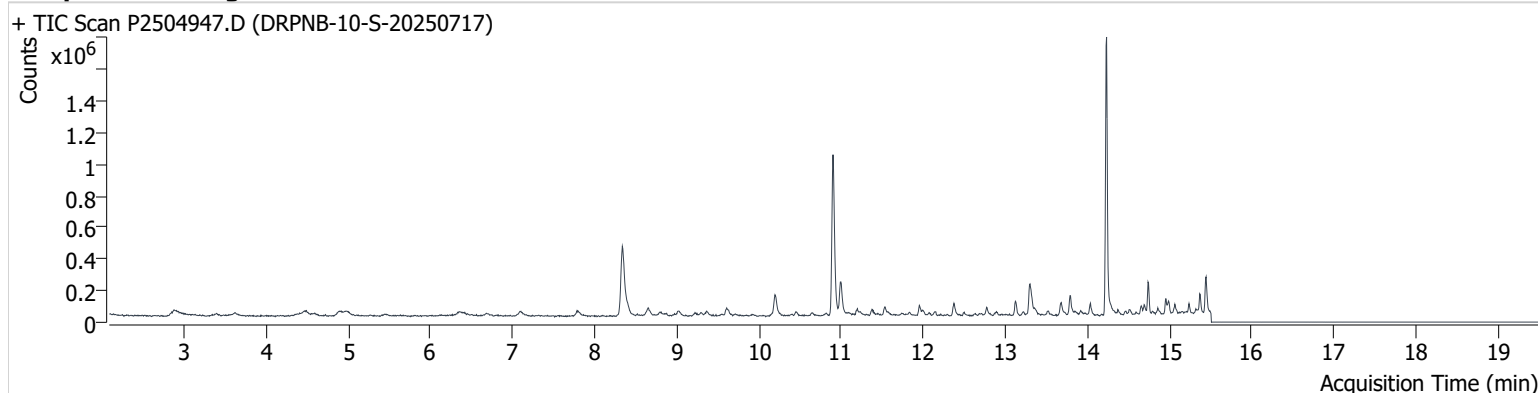


+ Scan (13.751-13.875 min, 21 scans) P2504946.D



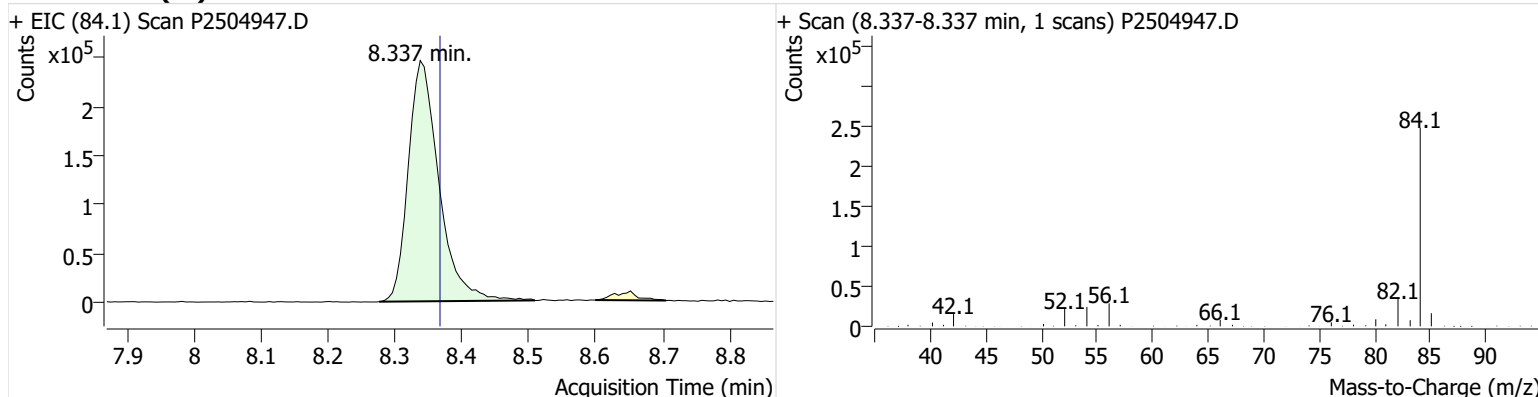
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Comment C65340
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Acq. Date-Time 8/5/2025 3:26:08 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

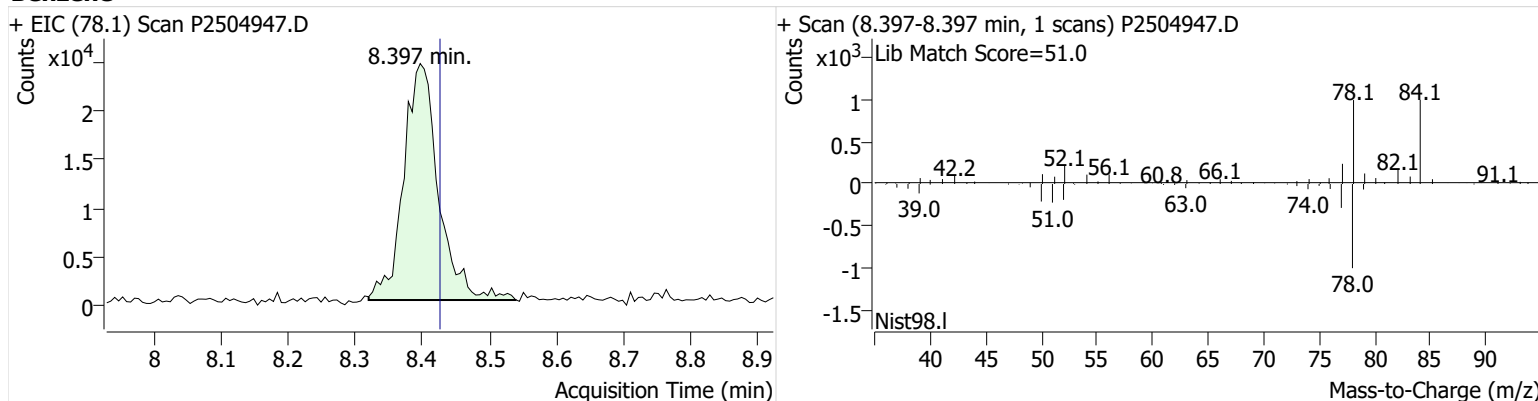


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	785,294	
Benzene	benzene-d6 (IS)	8.397	8.426	88,667	
Toluene-d8 (IS)		10.901	10.931	933,245	
Toluene	Toluene-d8 (IS)	10.990	11.020	211,562	
Ethylbenzene	Toluene-d8 (IS)	13.121	13.151	72,487	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	200,663	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	82,092	

benzene-d6 (IS)

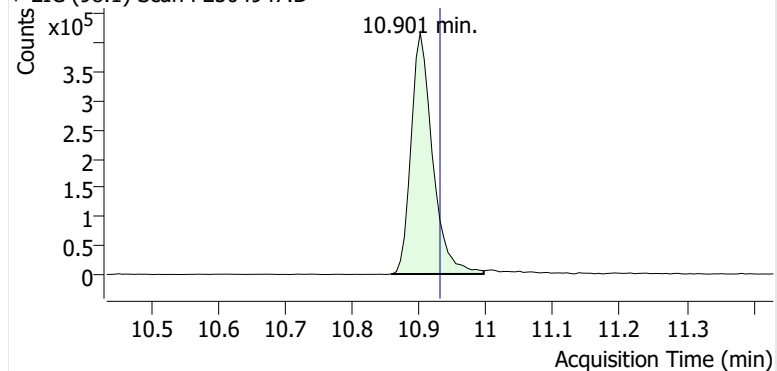


Benzene

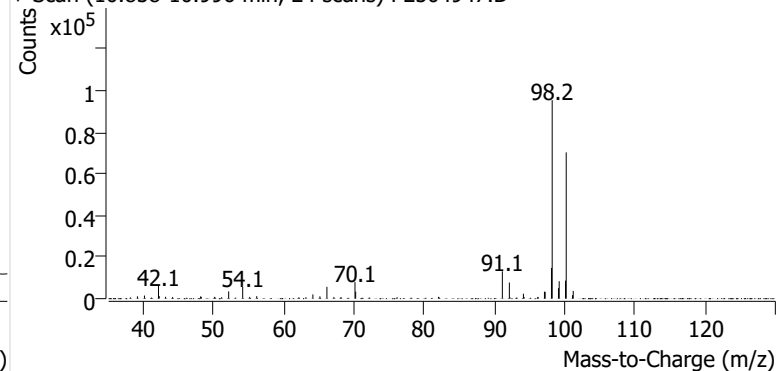


Toluene-d8 (IS)

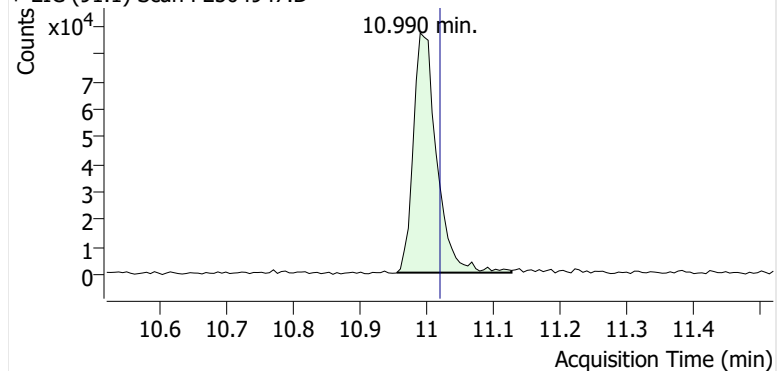
+ EIC (98.1) Scan P2504947.D



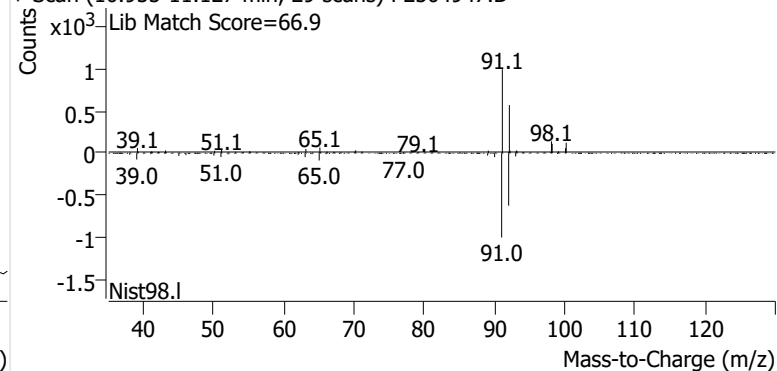
+ Scan (10.858-10.996 min, 24 scans) P2504947.D

**Toluene**

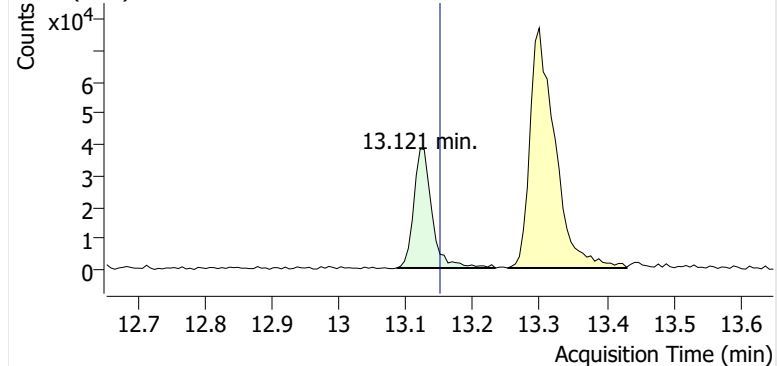
+ EIC (91.1) Scan P2504947.D



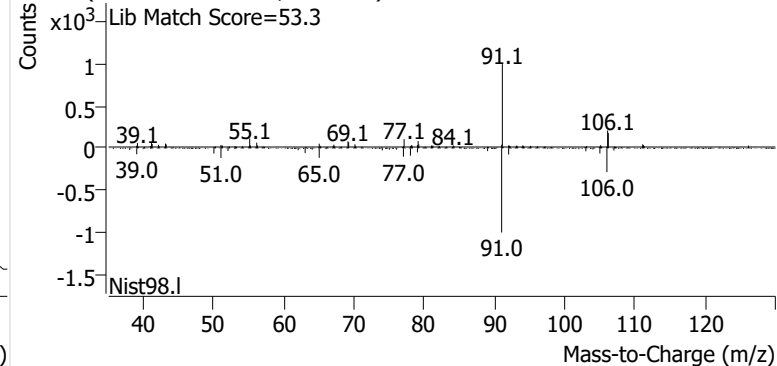
+ Scan (10.955-11.127 min, 29 scans) P2504947.D

**Ethylbenzene**

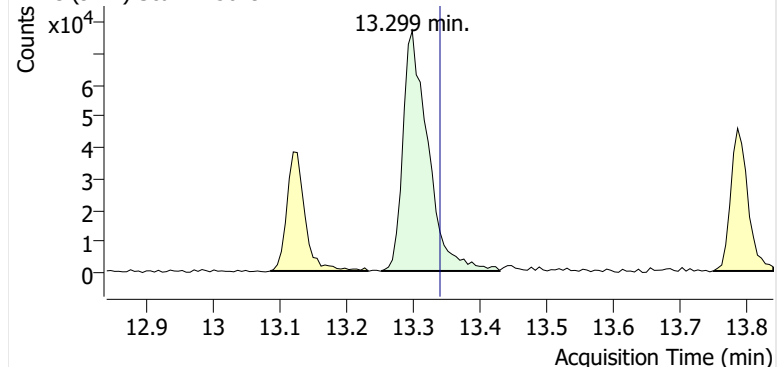
+ EIC (91.1) Scan P2504947.D



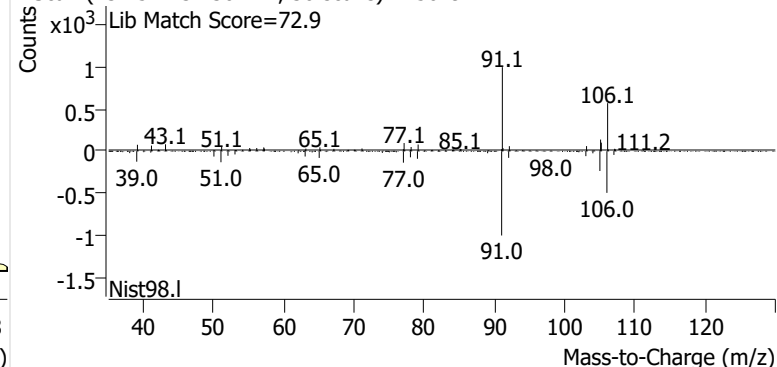
+ Scan (13.086-13.234 min, 24 scans) P2504947.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504947.D

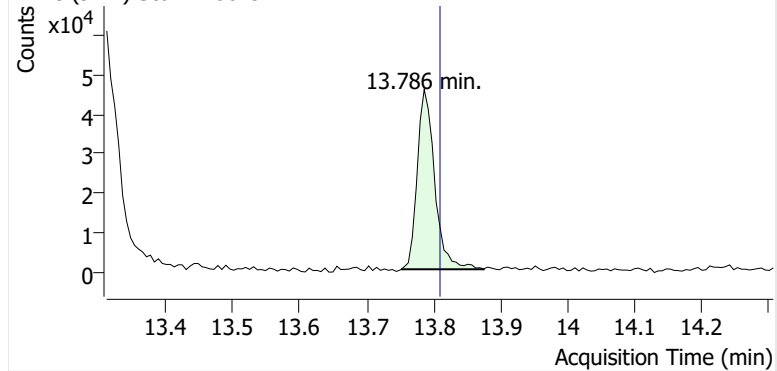


+ Scan (13.252-13.430 min, 30 scans) P2504947.D

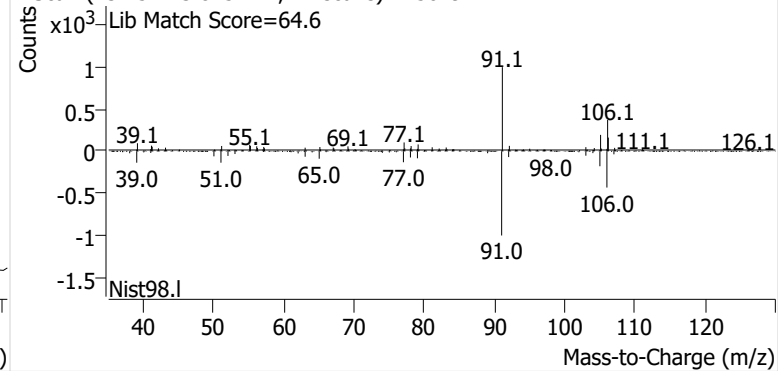


o-Xylene

+ EIC (91.1) Scan P2504947.D

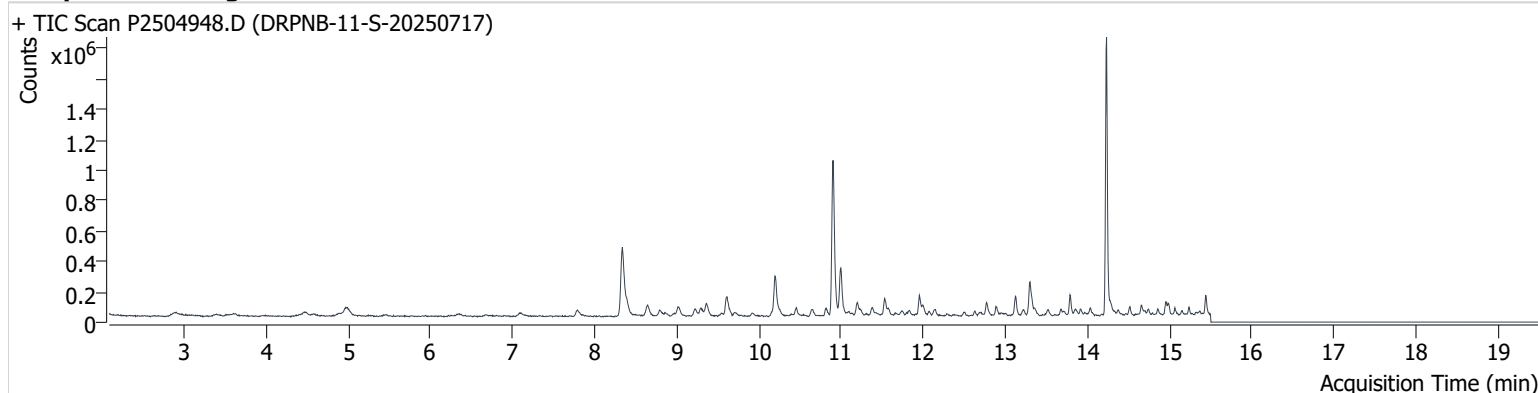


+ Scan (13.751-13.875 min, 21 scans) P2504947.D



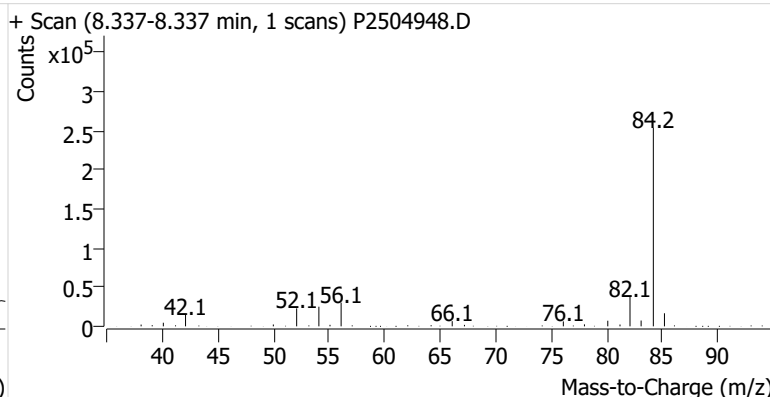
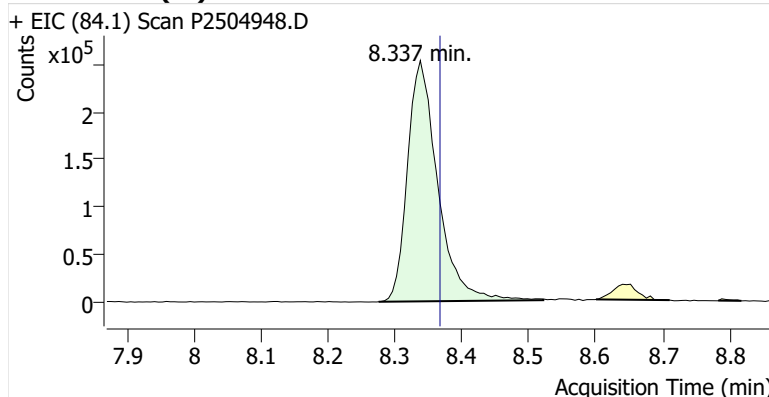
Name DRPNB-11-S-20250717
Comment B18569
Data File P2504948.D
Acq. Date-Time 8/5/2025 4:03:24 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

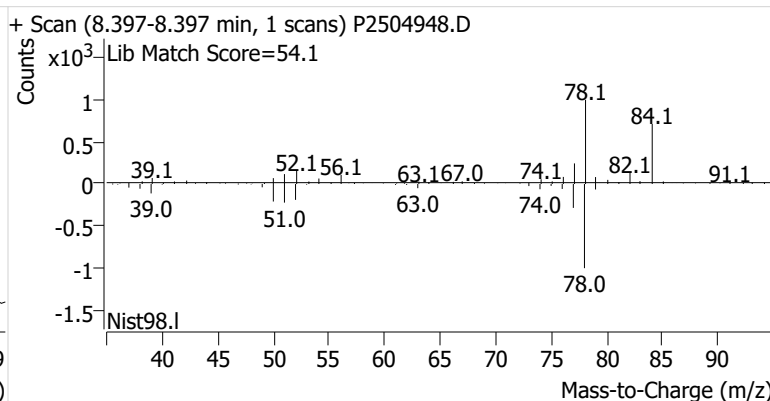
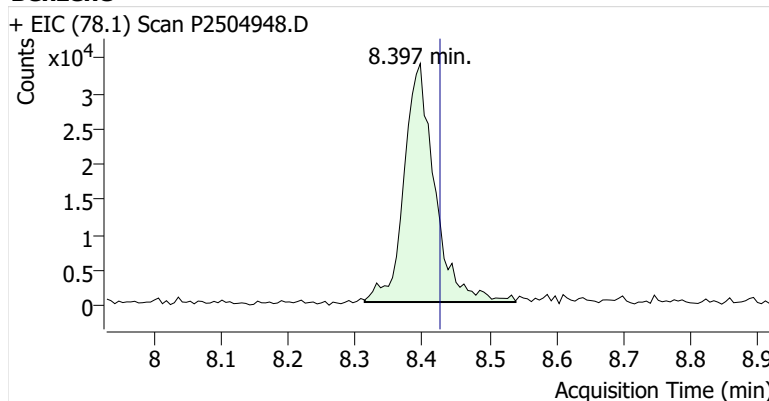


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	796,271	
Benzene	benzene-d6 (IS)	8.397	8.426	108,282	
Toluene-d8 (IS)		10.901	10.931	973,069	
Toluene	Toluene-d8 (IS)	10.996	11.020	311,580	
Ethylbenzene	Toluene-d8 (IS)	13.121	13.151	104,321	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	201,849	
o-Xylene	Toluene-d8 (IS)	13.792	13.809	84,185	

benzene-d6 (IS)

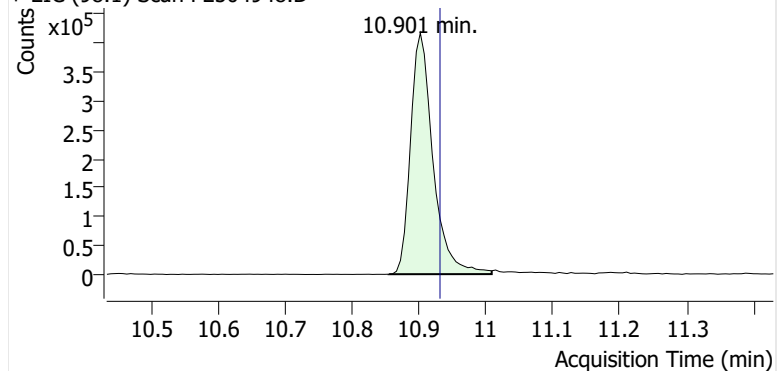


Benzene

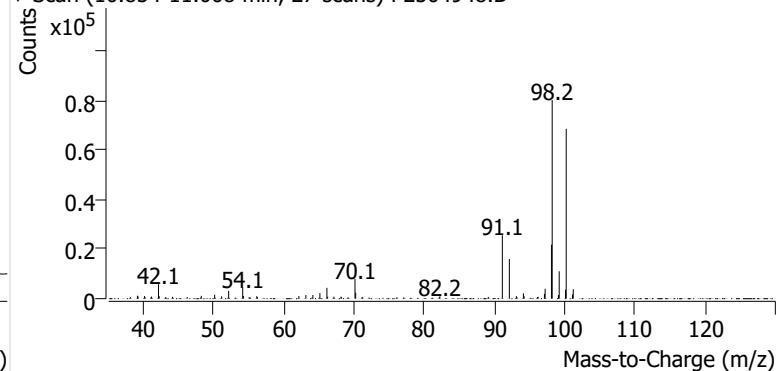


Toluene-d8 (IS)

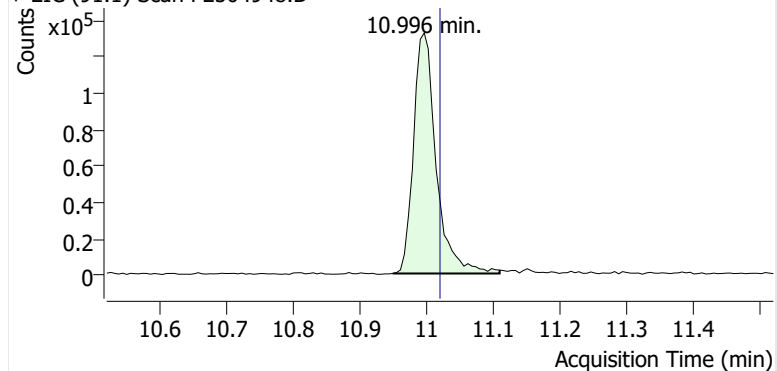
+ EIC (98.1) Scan P2504948.D



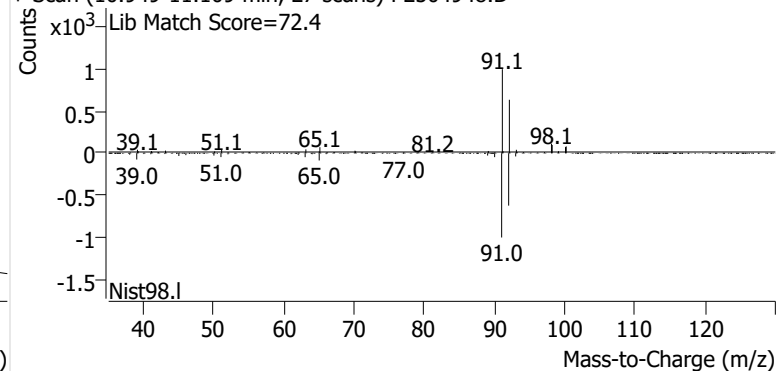
+ Scan (10.854-11.008 min, 27 scans) P2504948.D

**Toluene**

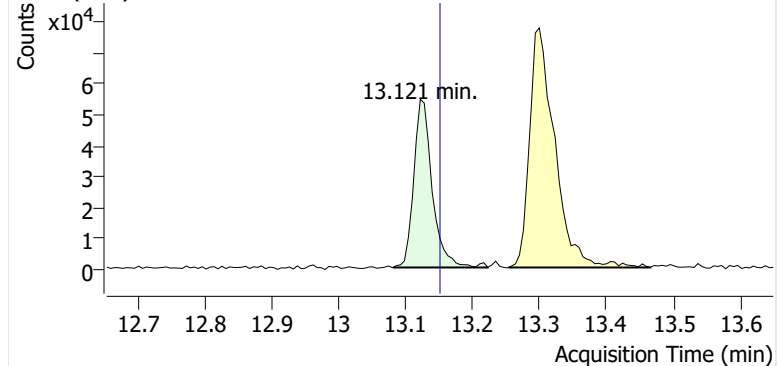
+ EIC (91.1) Scan P2504948.D



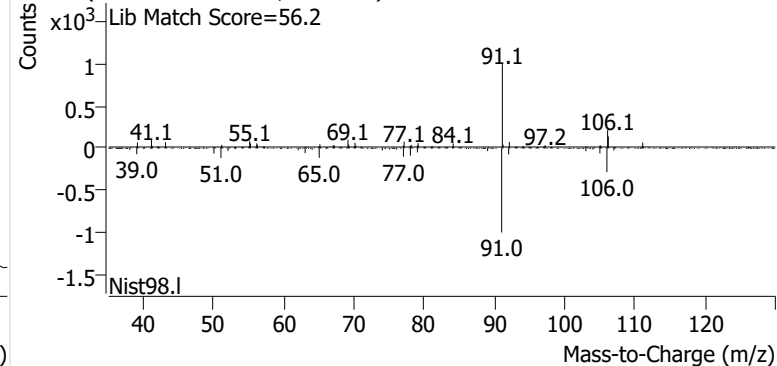
+ Scan (10.949-11.109 min, 27 scans) P2504948.D

**Ethylbenzene**

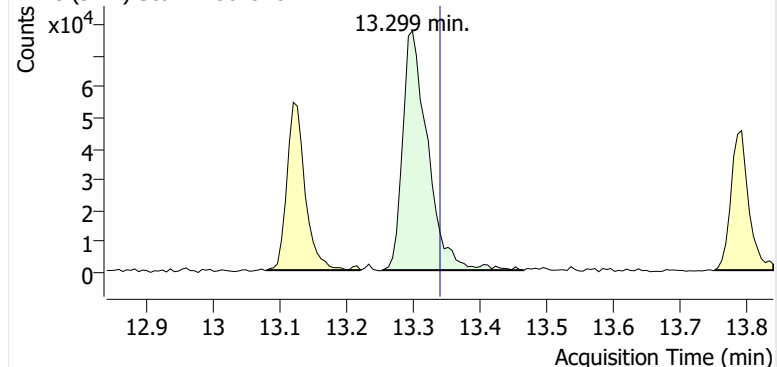
+ EIC (91.1) Scan P2504948.D



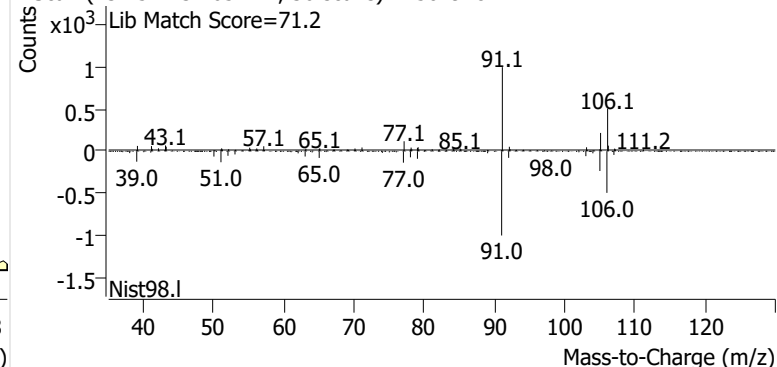
+ Scan (13.080-13.222 min, 24 scans) P2504948.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504948.D

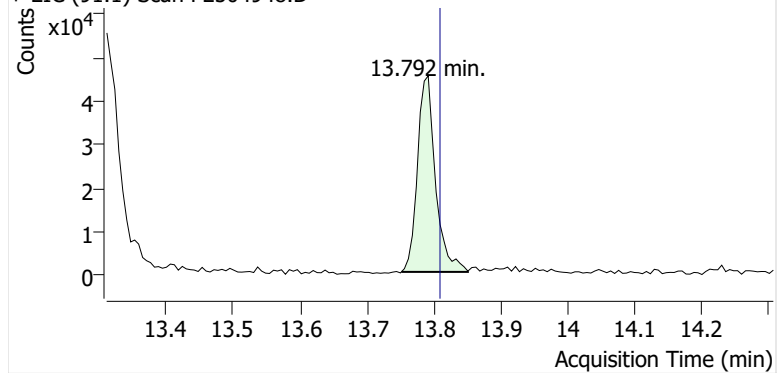


+ Scan (13.254-13.465 min, 36 scans) P2504948.D

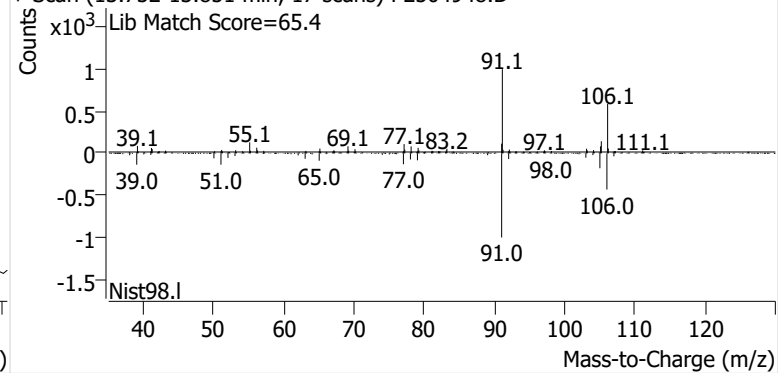


o-Xylene

+ EIC (91.1) Scan P2504948.D

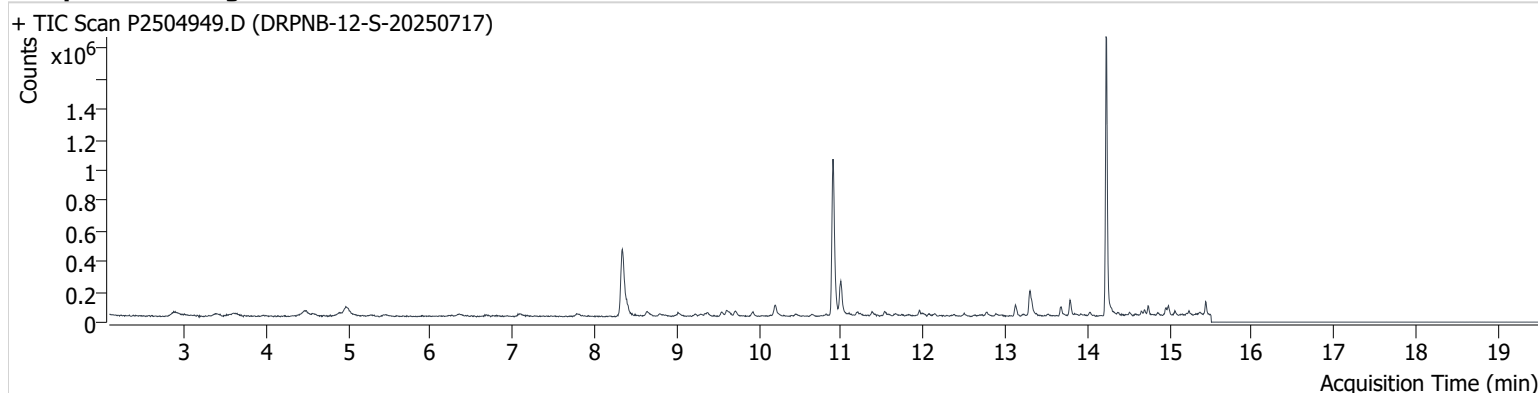


+ Scan (13.752-13.851 min, 17 scans) P2504948.D



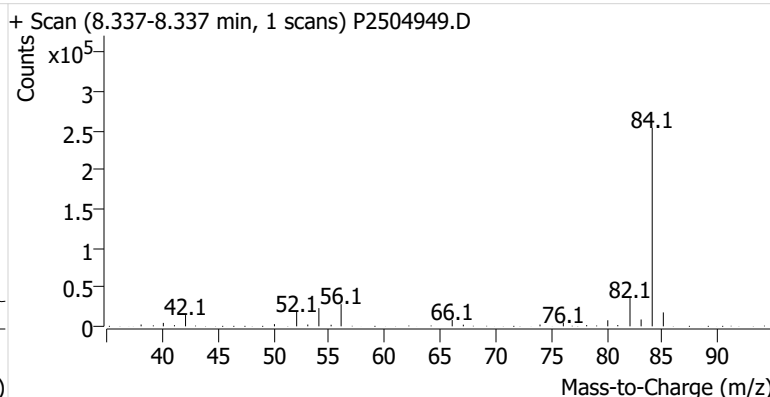
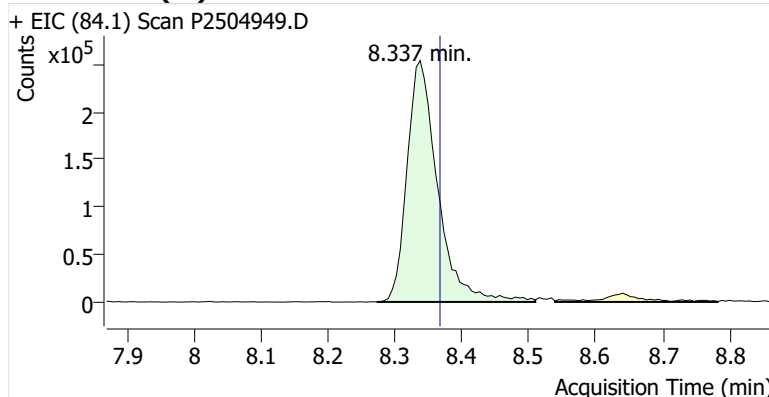
Name DRPNB-12-S-20250717
Comment C00774
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Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

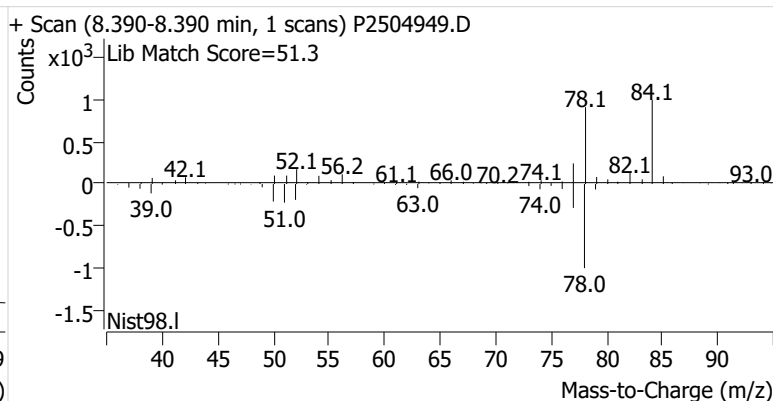
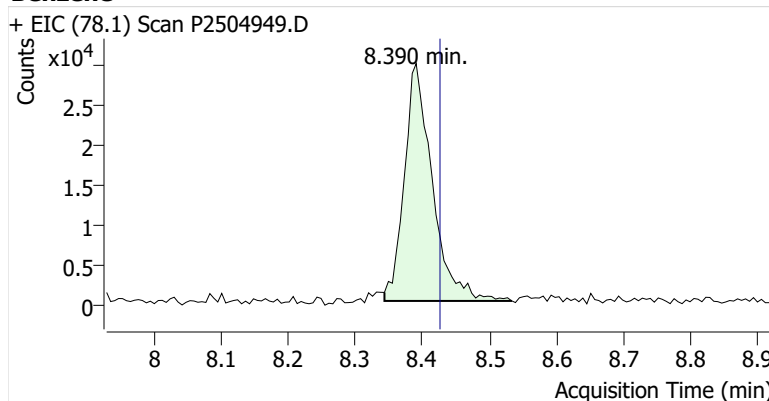


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	806,024	
Benzene	benzene-d6 (IS)	8.390	8.426	86,337	
Toluene-d8 (IS)		10.901	10.931	968,067	
Toluene	Toluene-d8 (IS)	10.996	11.020	220,137	
Ethylbenzene	Toluene-d8 (IS)	13.121	13.151	61,717	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	160,127	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	68,486	

benzene-d6 (IS)

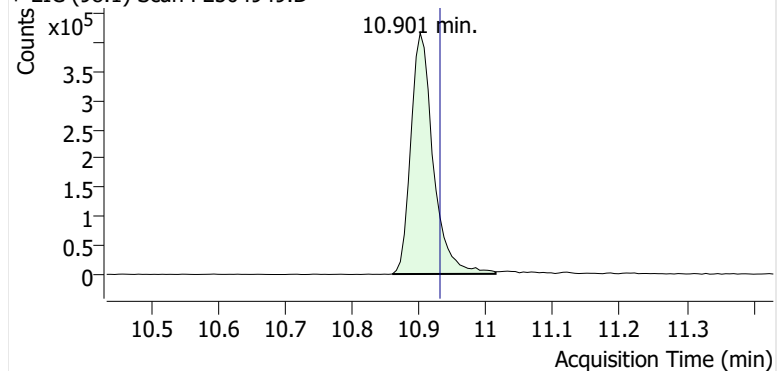


Benzene

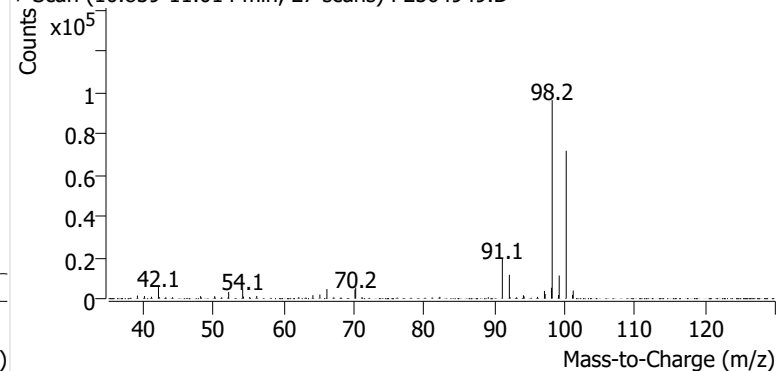


Toluene-d8 (IS)

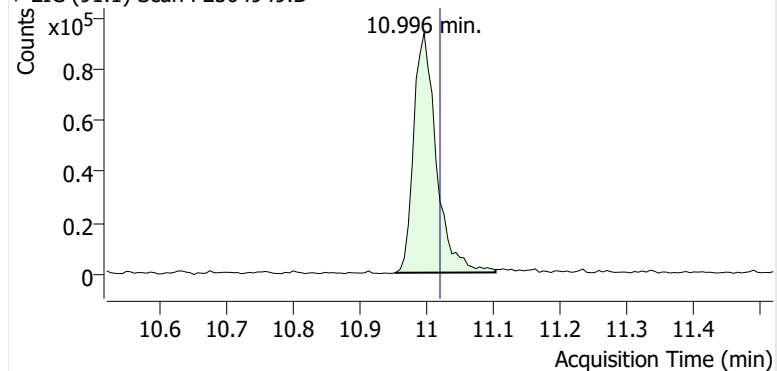
+ EIC (98.1) Scan P2504949.D



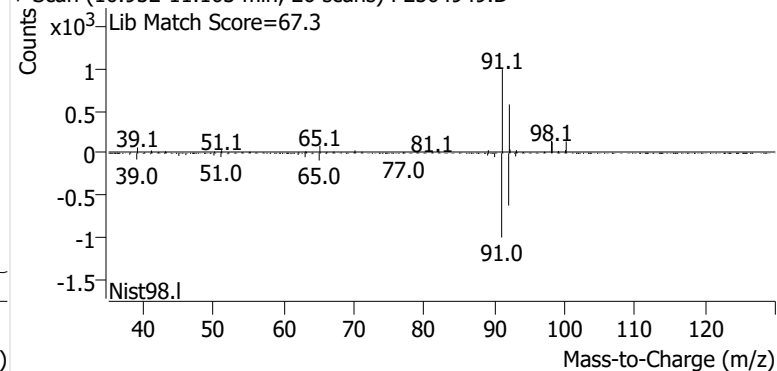
+ Scan (10.859-11.014 min, 27 scans) P2504949.D

**Toluene**

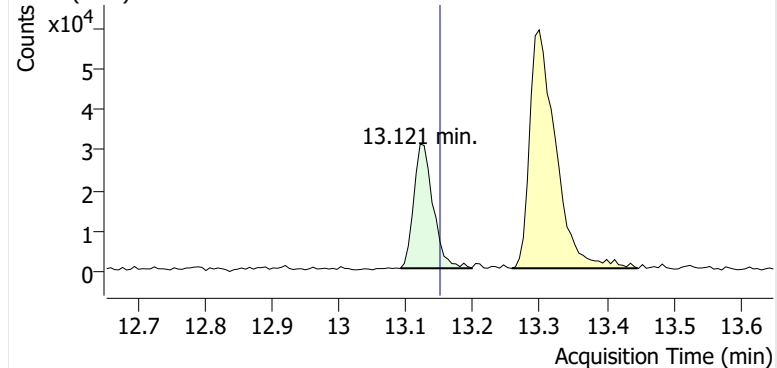
+ EIC (91.1) Scan P2504949.D



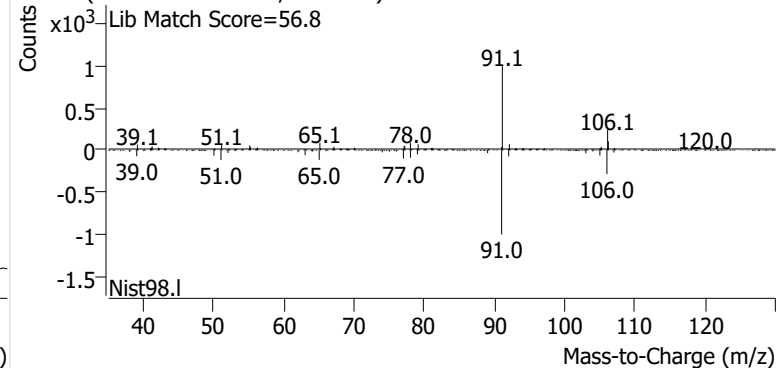
+ Scan (10.952-11.103 min, 26 scans) P2504949.D

**Ethylbenzene**

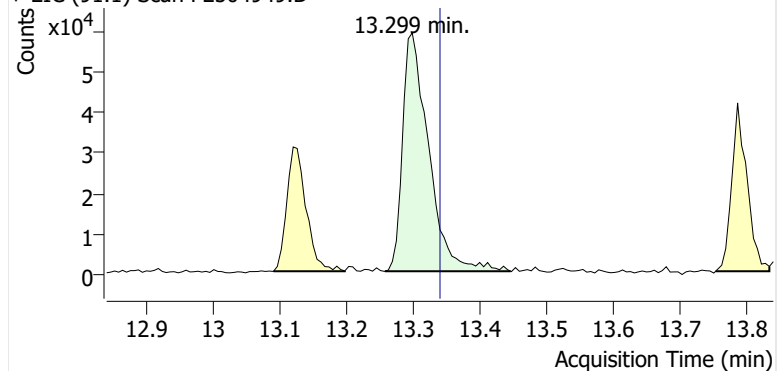
+ EIC (91.1) Scan P2504949.D



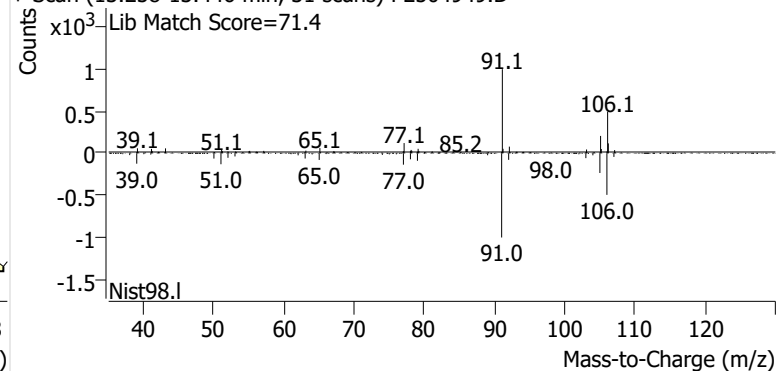
+ Scan (13.092-13.198 min, 18 scans) P2504949.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504949.D

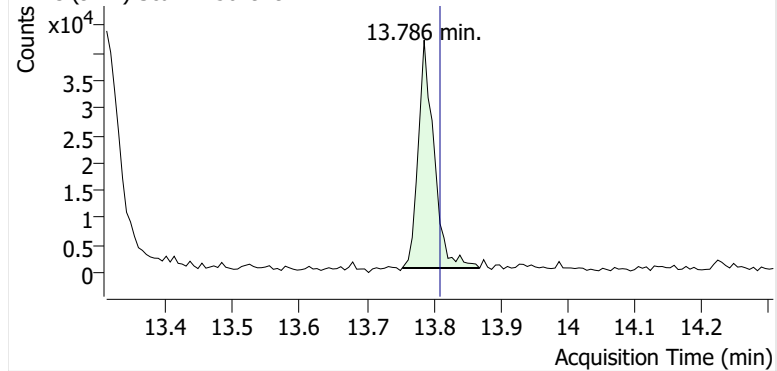


+ Scan (13.258-13.446 min, 31 scans) P2504949.D

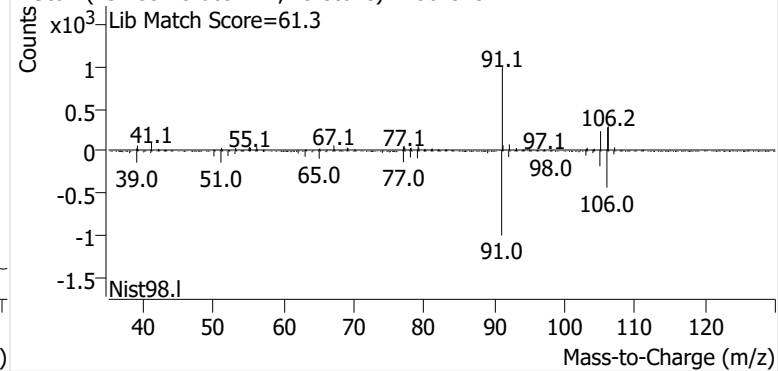


o-Xylene

+ EIC (91.1) Scan P2504949.D

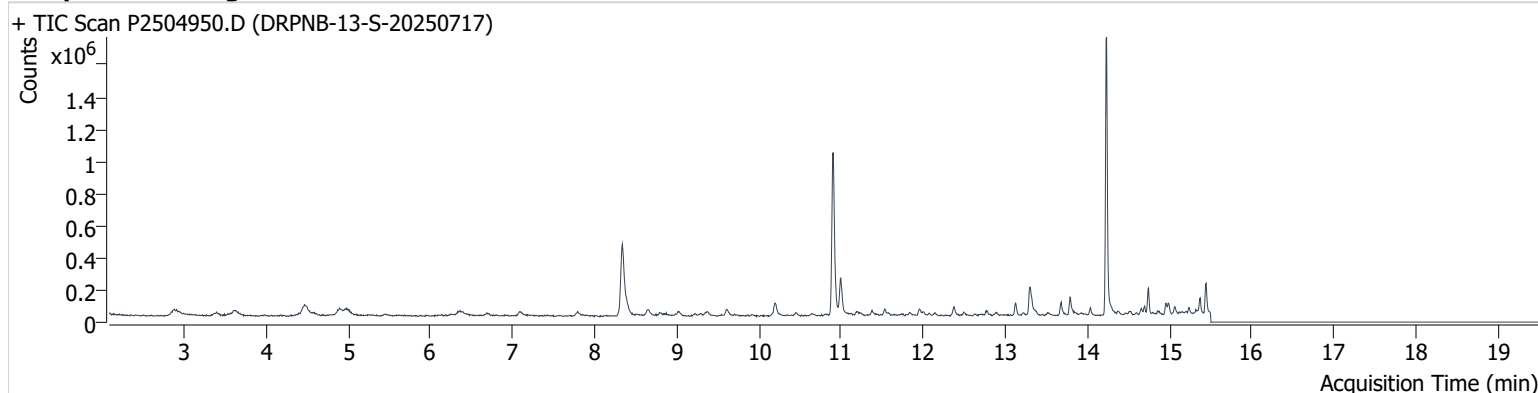


+ Scan (13.753-13.869 min, 19 scans) P2504949.D



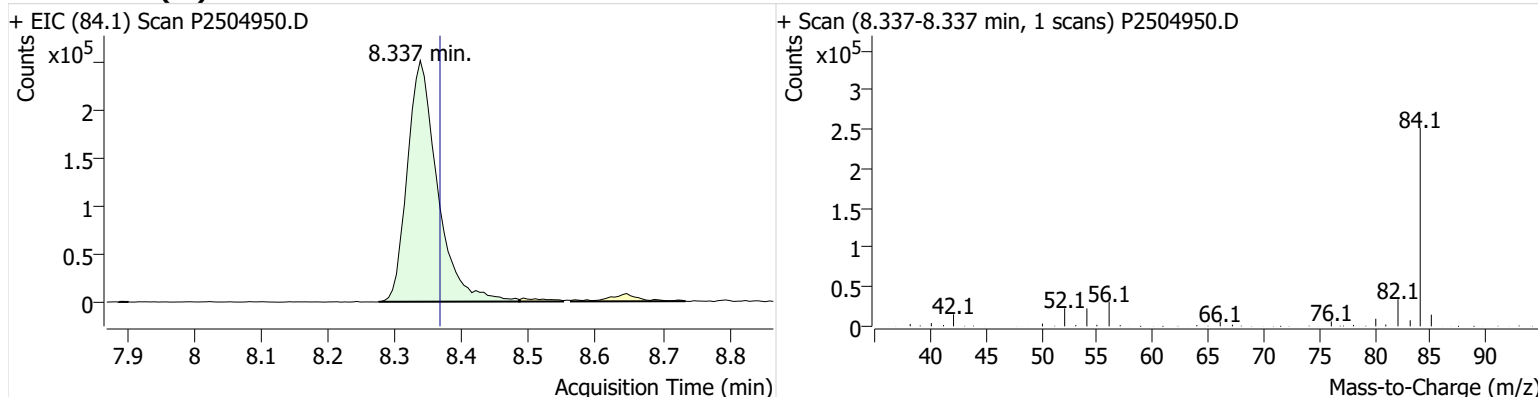
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Comment C55439
Data File P2504950.D
Acq. Date-Time 8/5/2025 5:17:58 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

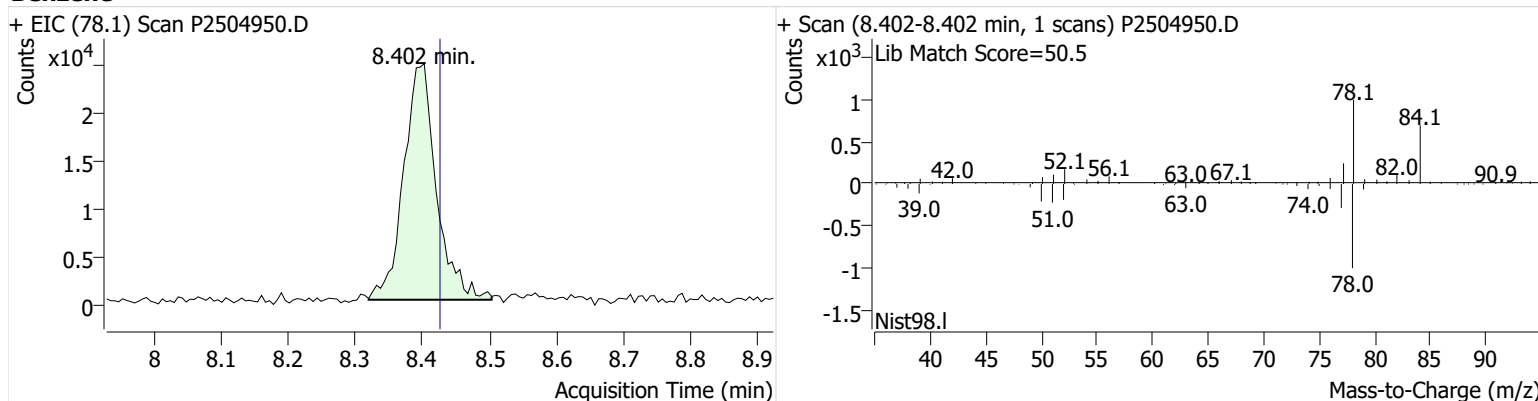


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	787,657	
Benzene	benzene-d6 (IS)	8.402	8.426	83,963	
Toluene-d8 (IS)		10.901	10.931	956,782	
Toluene	Toluene-d8 (IS)	10.996	11.020	215,544	
Ethylbenzene	Toluene-d8 (IS)	13.121	13.151	59,885	
m-/p-Xylenes	Toluene-d8 (IS)	13.293	13.341	177,396	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	77,189	

benzene-d6 (IS)

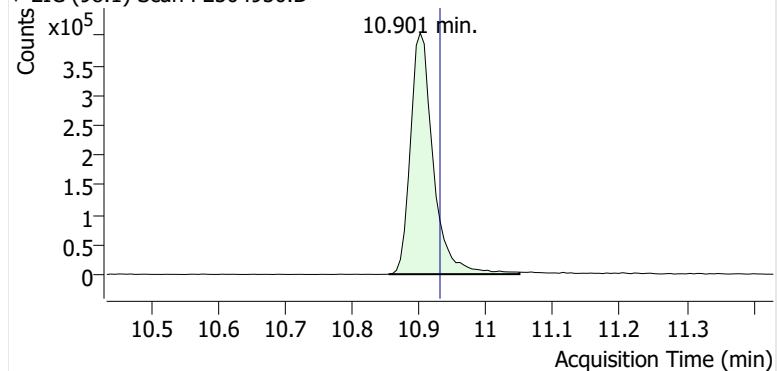


Benzene

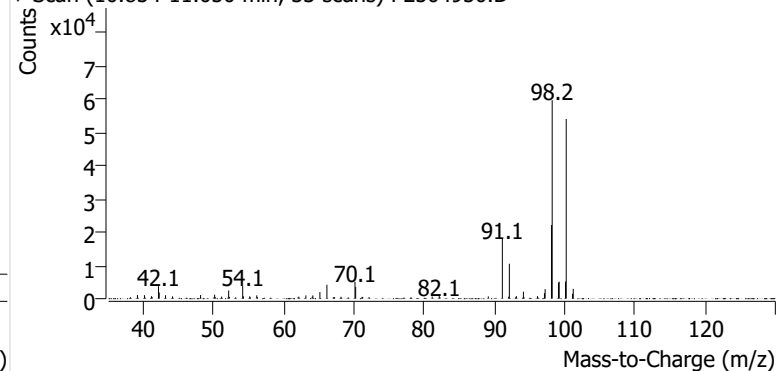


Toluene-d8 (IS)

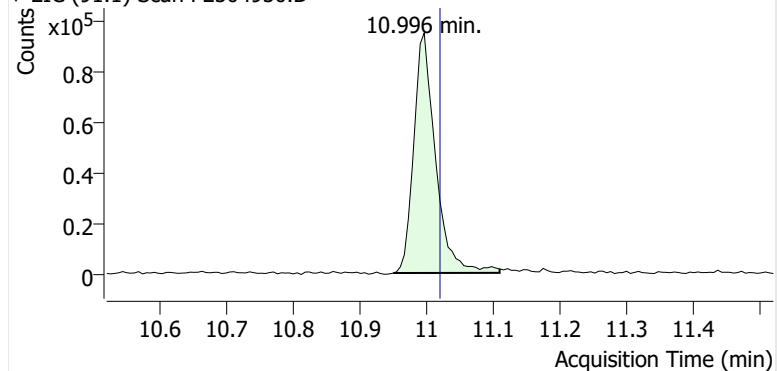
+ EIC (98.1) Scan P2504950.D



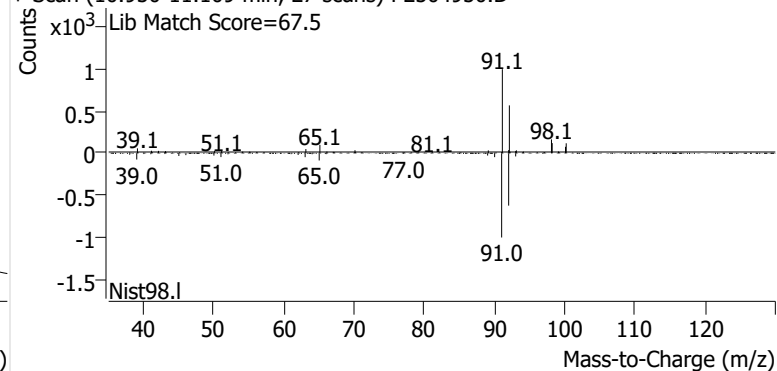
+ Scan (10.854-11.050 min, 33 scans) P2504950.D

**Toluene**

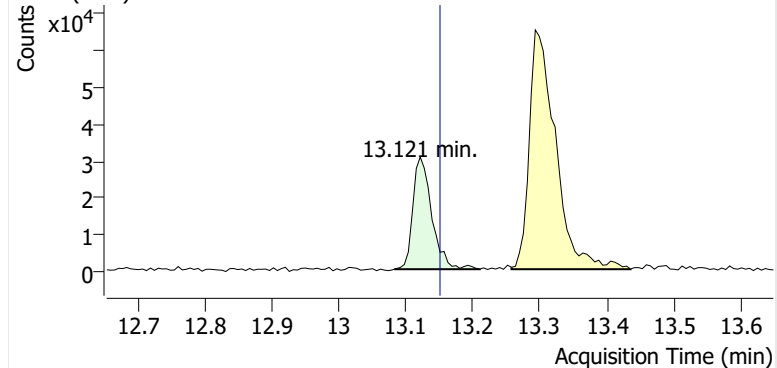
+ EIC (91.1) Scan P2504950.D



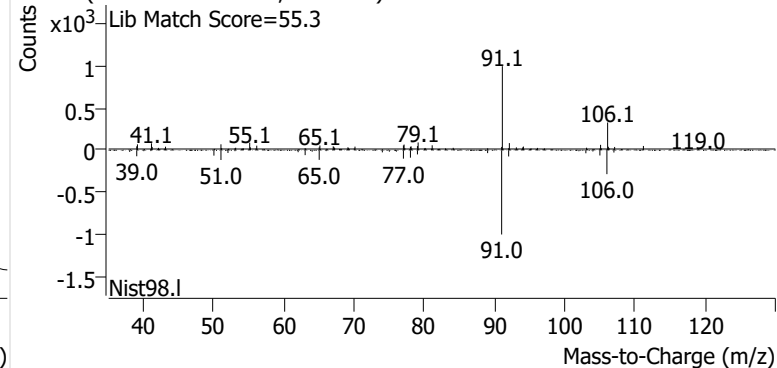
+ Scan (10.950-11.109 min, 27 scans) P2504950.D

**Ethylbenzene**

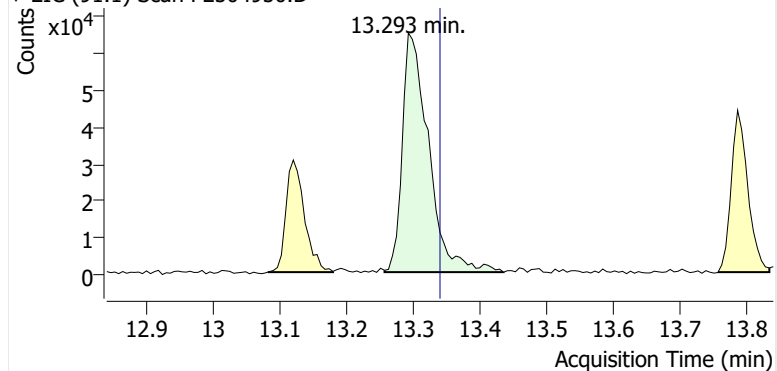
+ EIC (91.1) Scan P2504950.D



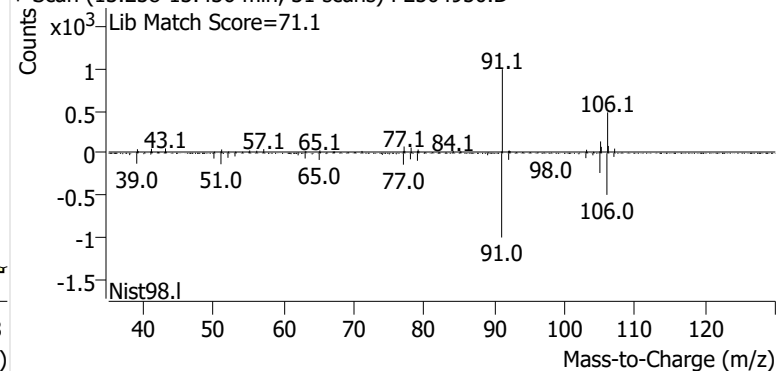
+ Scan (13.082-13.210 min, 22 scans) P2504950.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504950.D

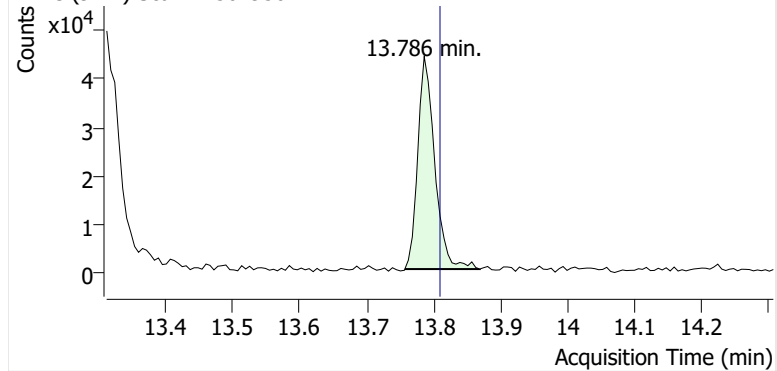


+ Scan (13.258-13.436 min, 31 scans) P2504950.D

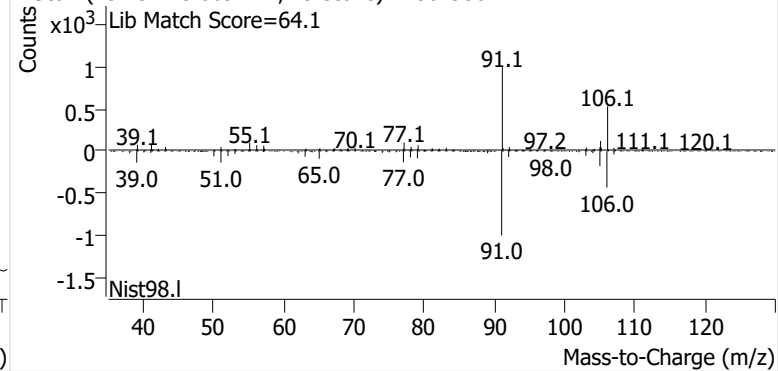


o-Xylene

+ EIC (91.1) Scan P2504950.D

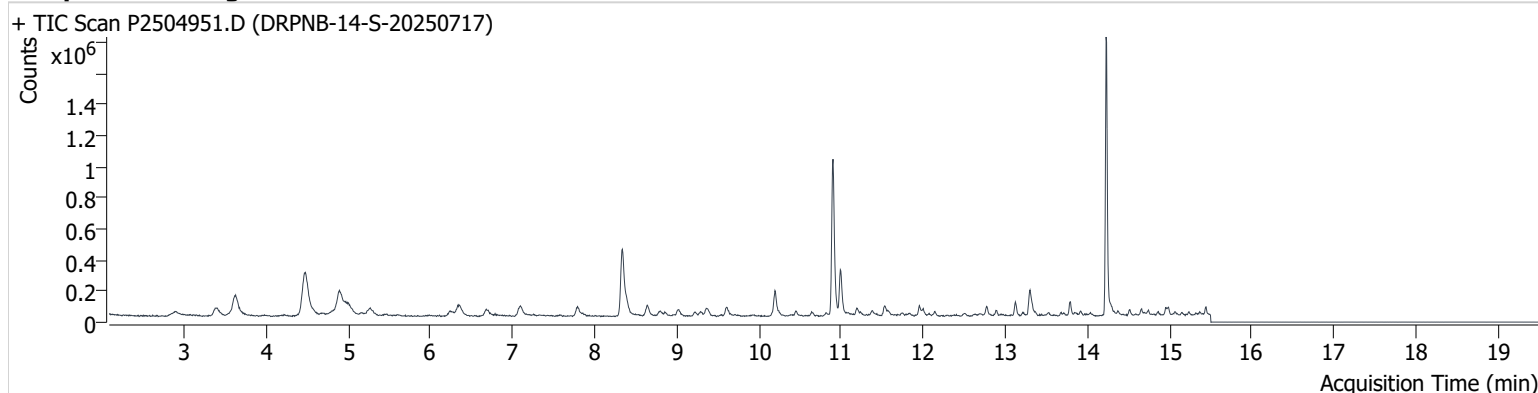


+ Scan (13.757-13.869 min, 19 scans) P2504950.D



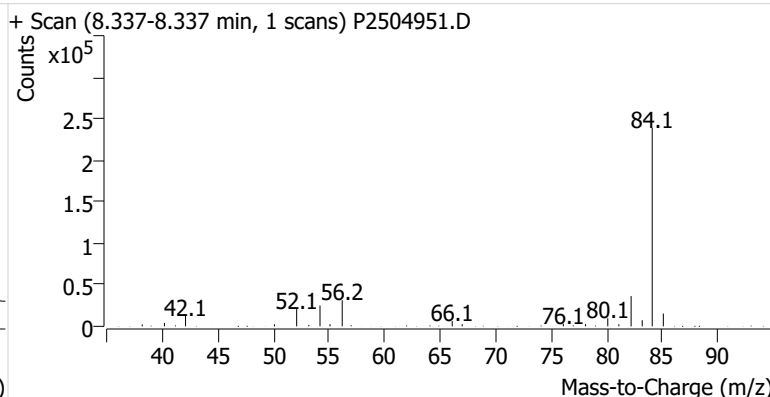
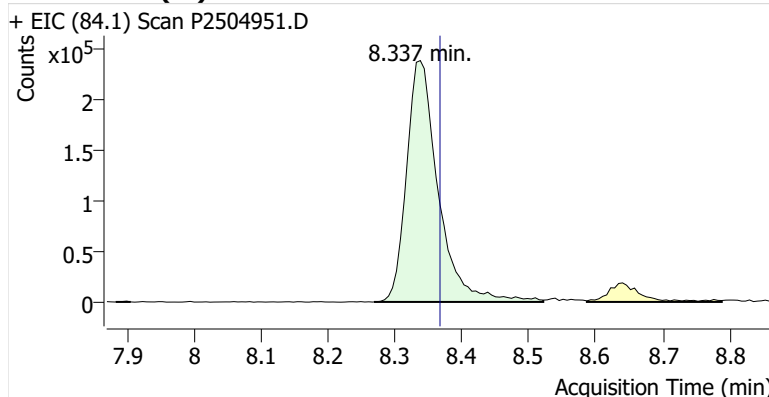
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Comment B52817
Data File P2504951.D
Acq. Date-Time 8/5/2025 5:55:15 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

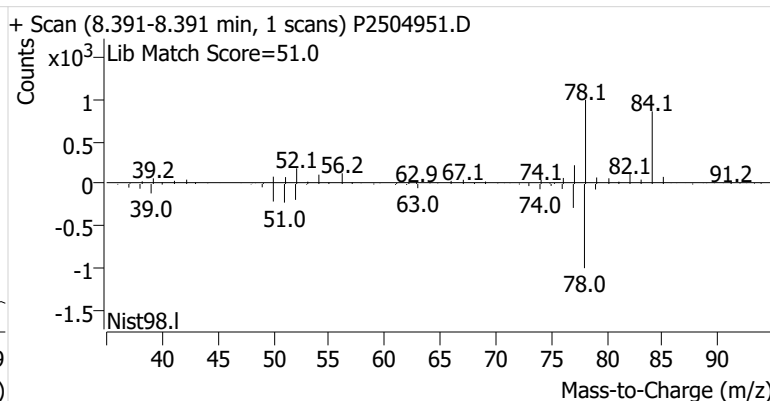
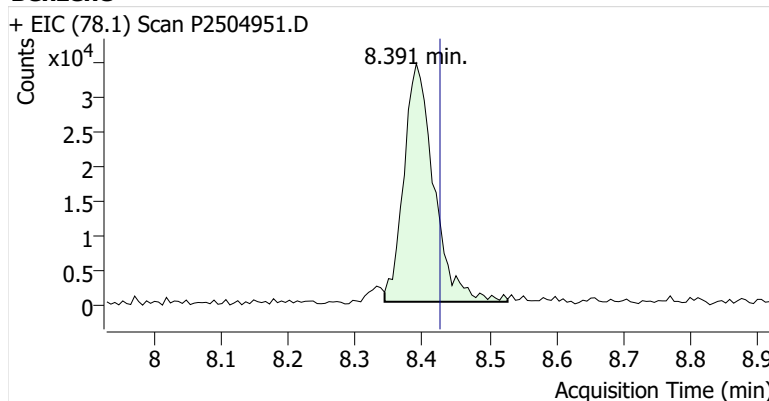


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	788,961	
Benzene	benzene-d6 (IS)	8.391	8.426	107,397	
Toluene-d8 (IS)		10.901	10.931	954,722	
Toluene	Toluene-d8 (IS)	10.996	11.020	280,082	
Ethylbenzene	Toluene-d8 (IS)	13.127	13.151	63,903	
m-/p-Xylenes	Toluene-d8 (IS)	13.299	13.341	160,879	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	64,458	

benzene-d6 (IS)

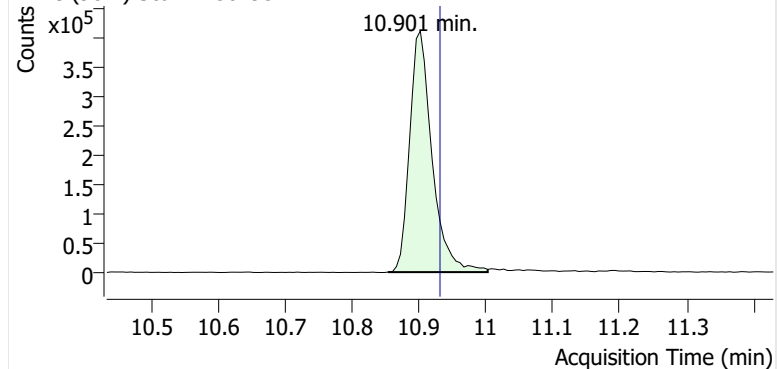


Benzene

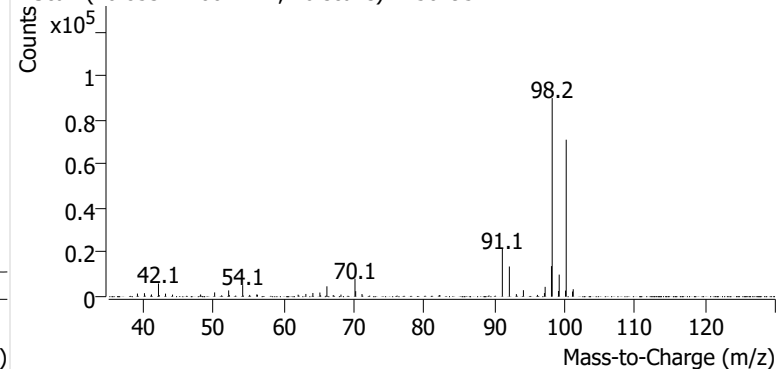


Toluene-d8 (IS)

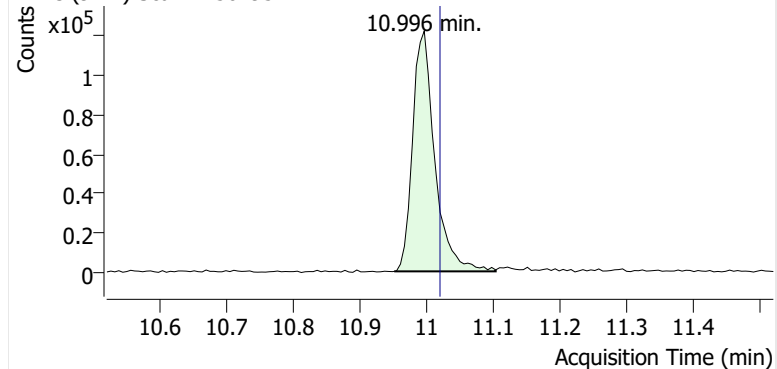
+ EIC (98.1) Scan P2504951.D



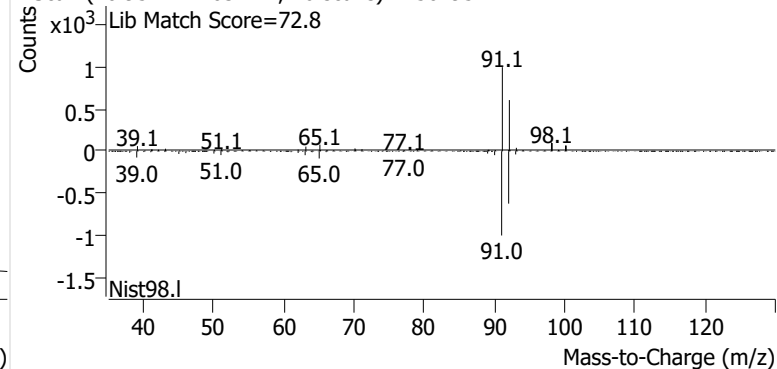
+ Scan (10.853-11.002 min, 26 scans) P2504951.D

**Toluene**

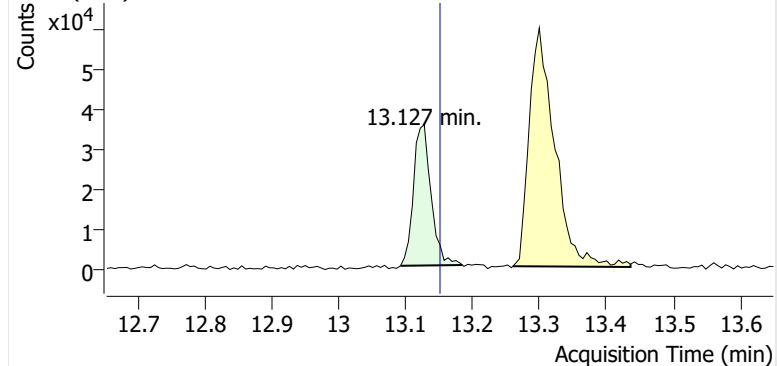
+ EIC (91.1) Scan P2504951.D



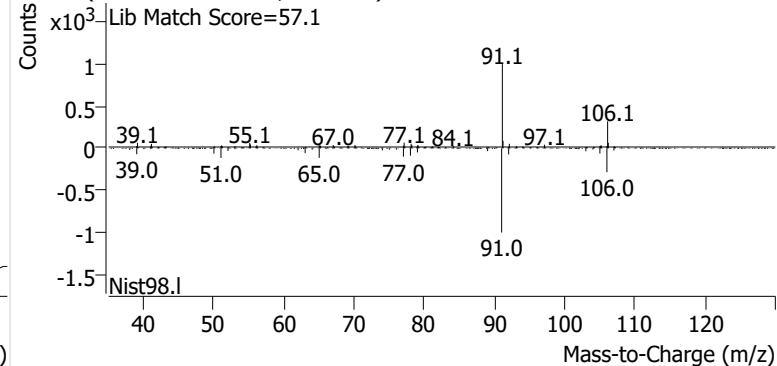
+ Scan (10.951-11.103 min, 26 scans) P2504951.D

**Ethylbenzene**

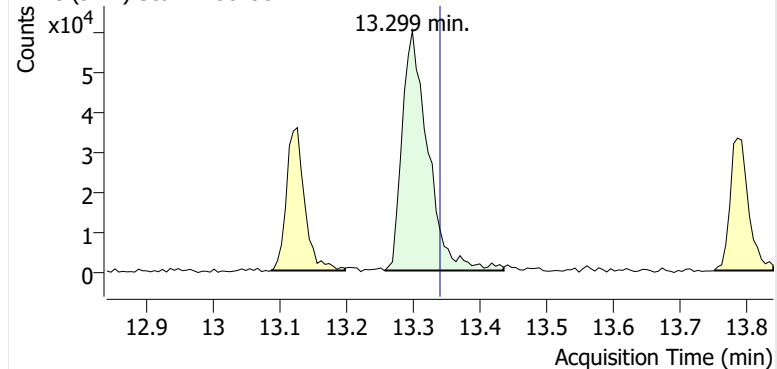
+ EIC (91.1) Scan P2504951.D



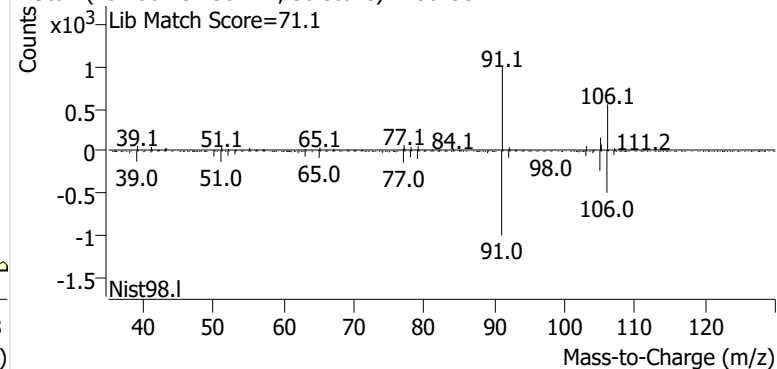
+ Scan (13.092-13.184 min, 15 scans) P2504951.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504951.D

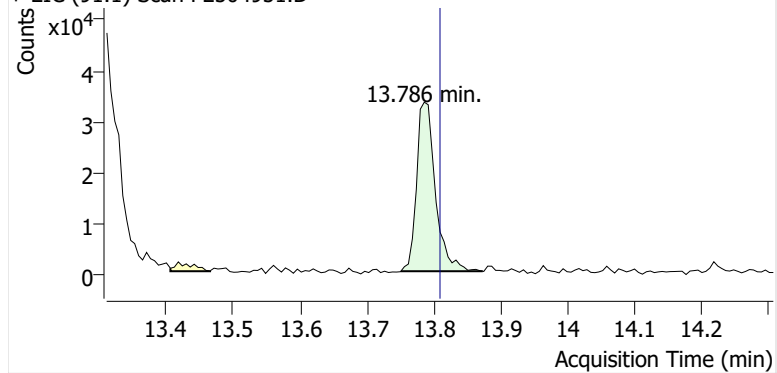


+ Scan (13.258-13.436 min, 30 scans) P2504951.D

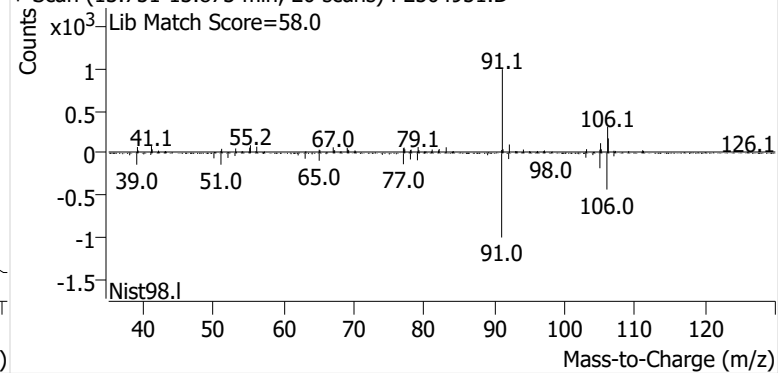


o-Xylene

+ EIC (91.1) Scan P2504951.D

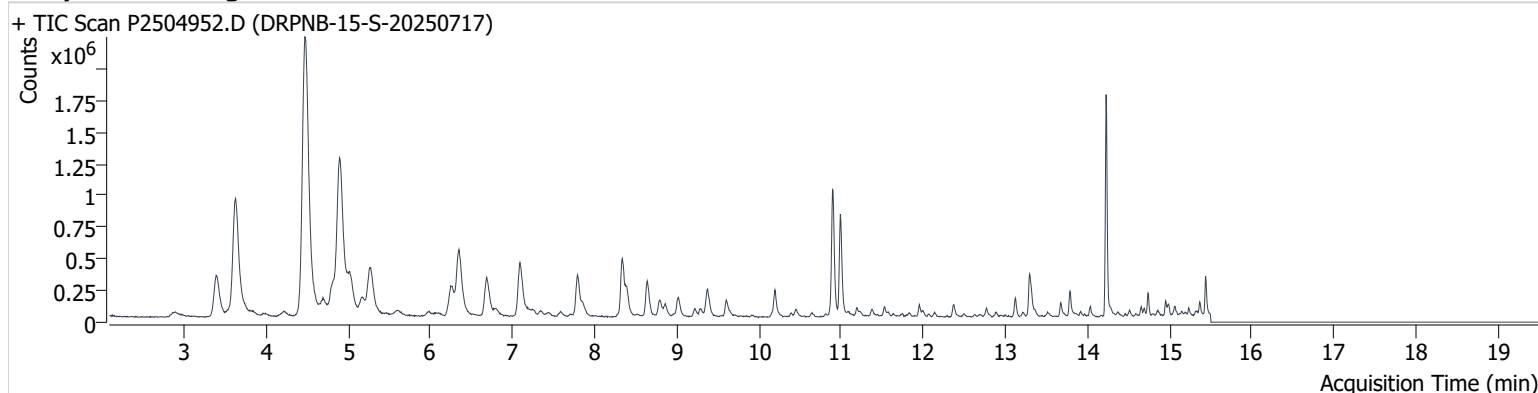


+ Scan (13.751-13.873 min, 20 scans) P2504951.D



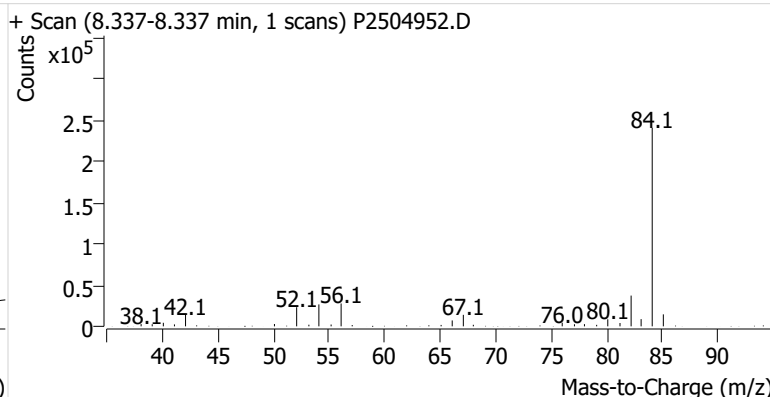
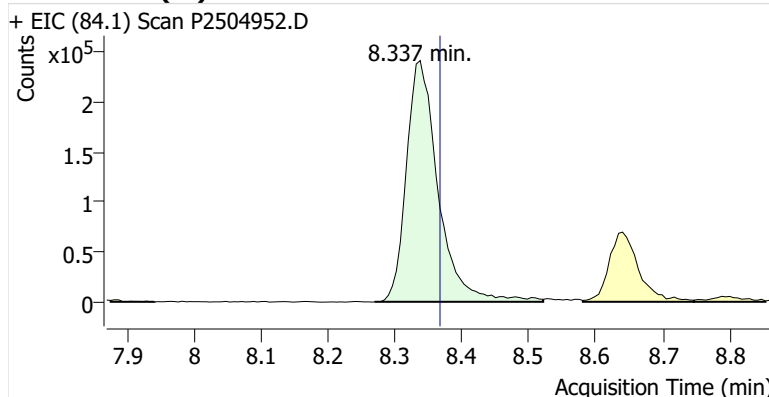
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Comment C55295
Data File P2504952.D
Acq. Date-Time 8/5/2025 6:32:30 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

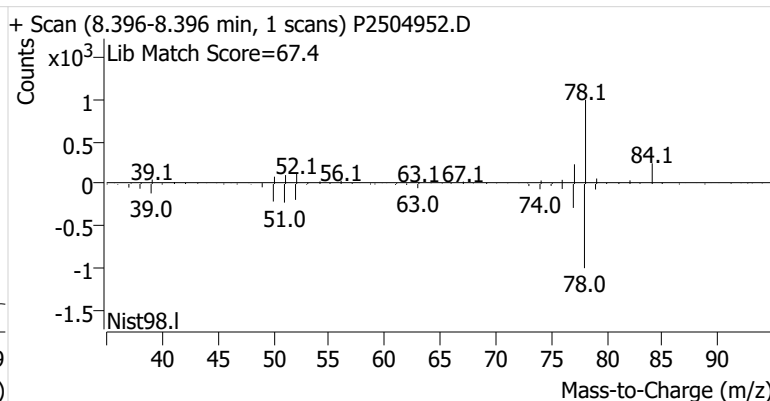
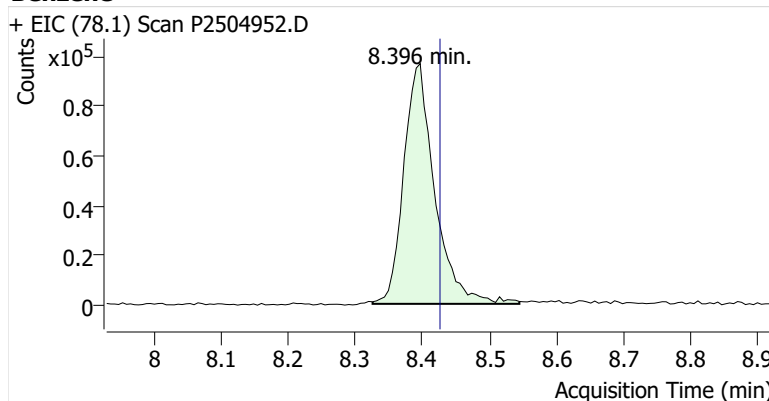


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	795,857	
Benzene	benzene-d6 (IS)	8.396	8.426	311,392	
Toluene-d8 (IS)		10.895	10.931	952,440	
Toluene	Toluene-d8 (IS)	10.990	11.020	766,493	
Ethylbenzene	Toluene-d8 (IS)	13.121	13.151	116,162	
m-/p-Xylenes	Toluene-d8 (IS)	13.293	13.341	327,870	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	136,674	

benzene-d6 (IS)

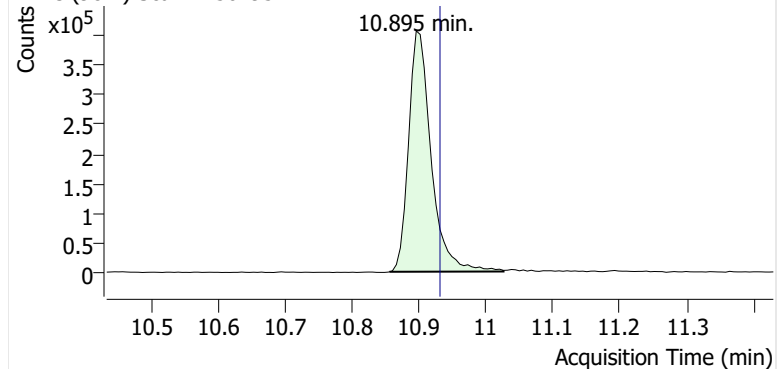


Benzene

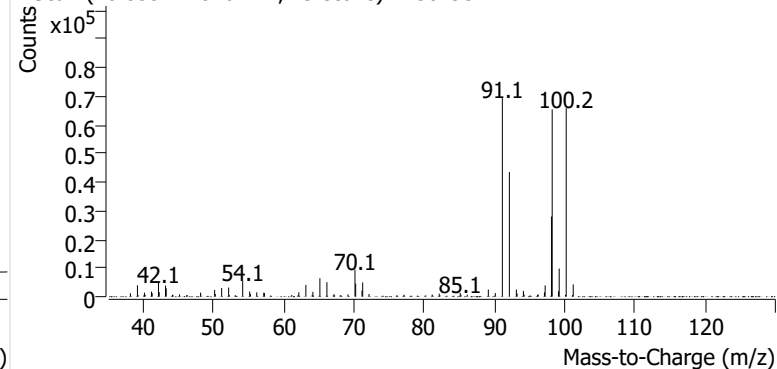


Toluene-d8 (IS)

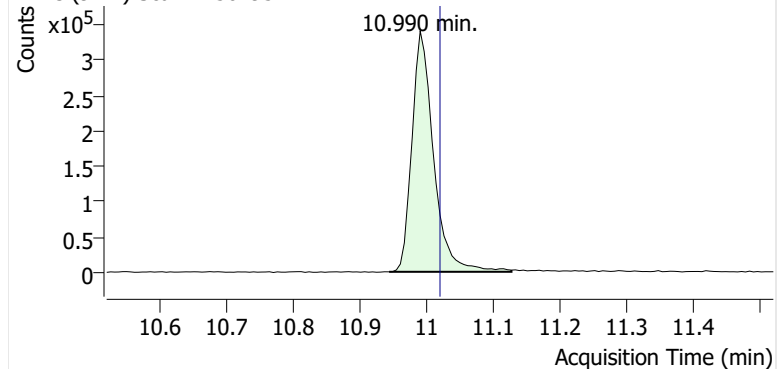
+ EIC (98.1) Scan P2504952.D



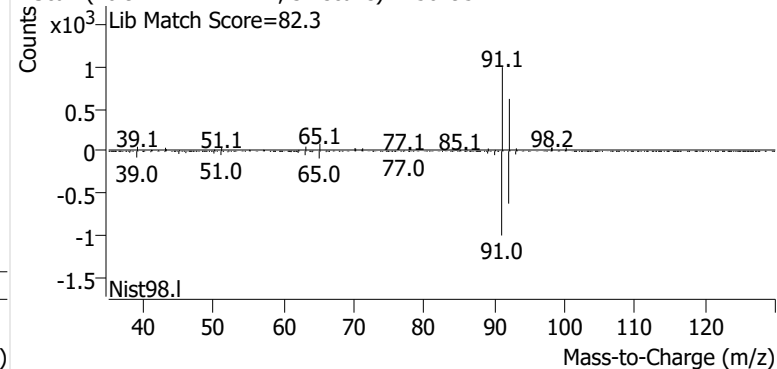
+ Scan (10.855-11.026 min, 29 scans) P2504952.D

**Toluene**

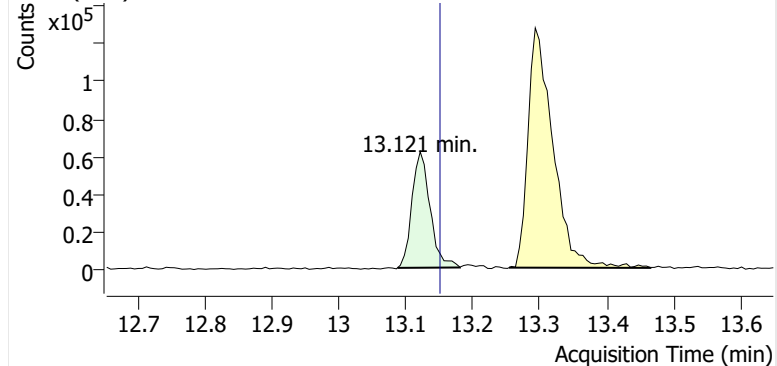
+ EIC (91.1) Scan P2504952.D



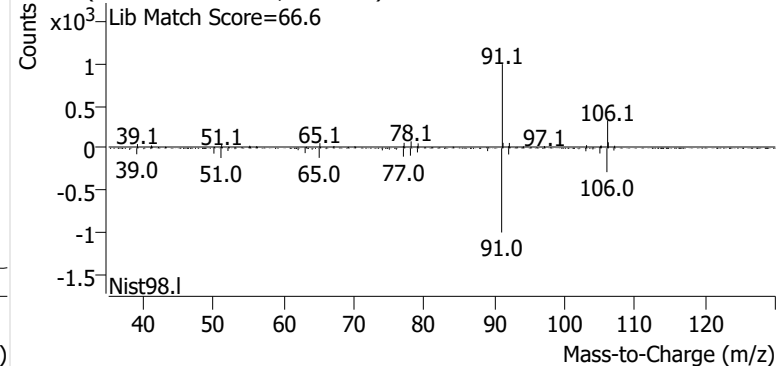
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**Ethylbenzene**

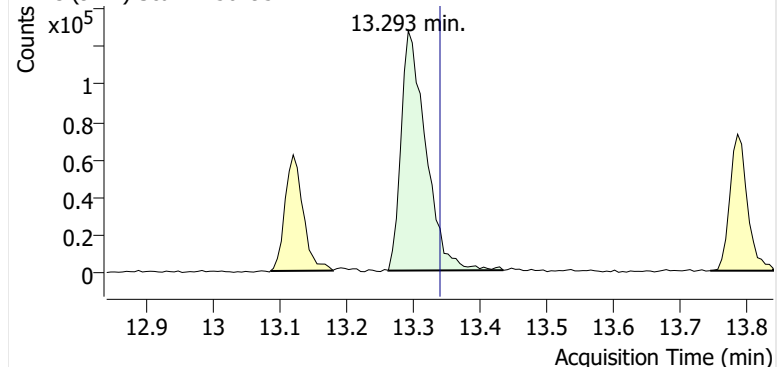
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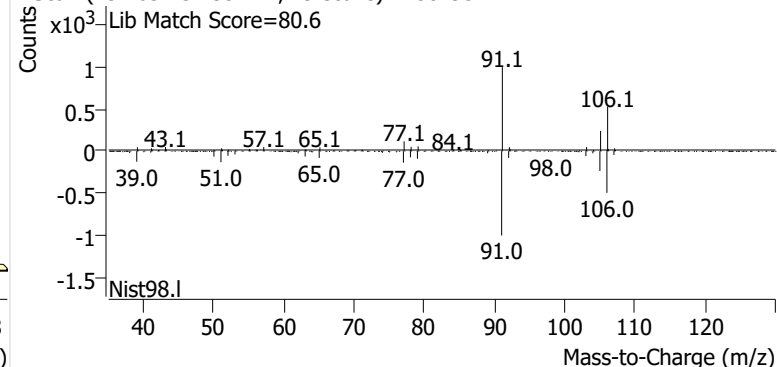
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**m-/p-Xylenes**

+ EIC (91.1) Scan P2504952.D

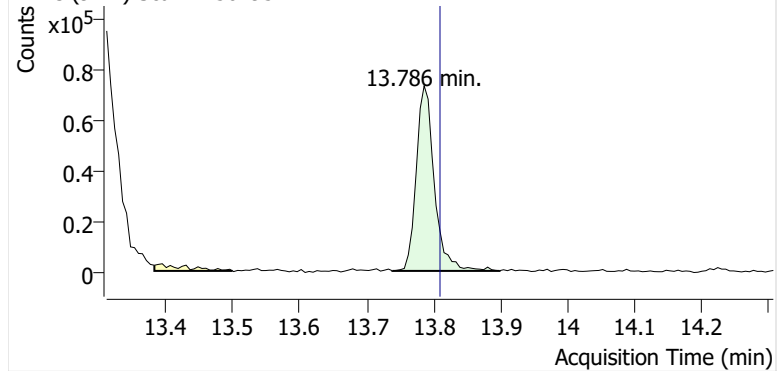


+ Scan (13.263-13.435 min, 29 scans) P2504952.D

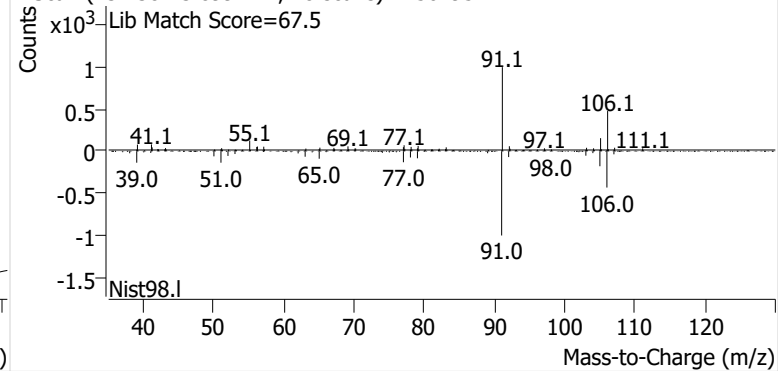


o-Xylene

+ EIC (91.1) Scan P2504952.D

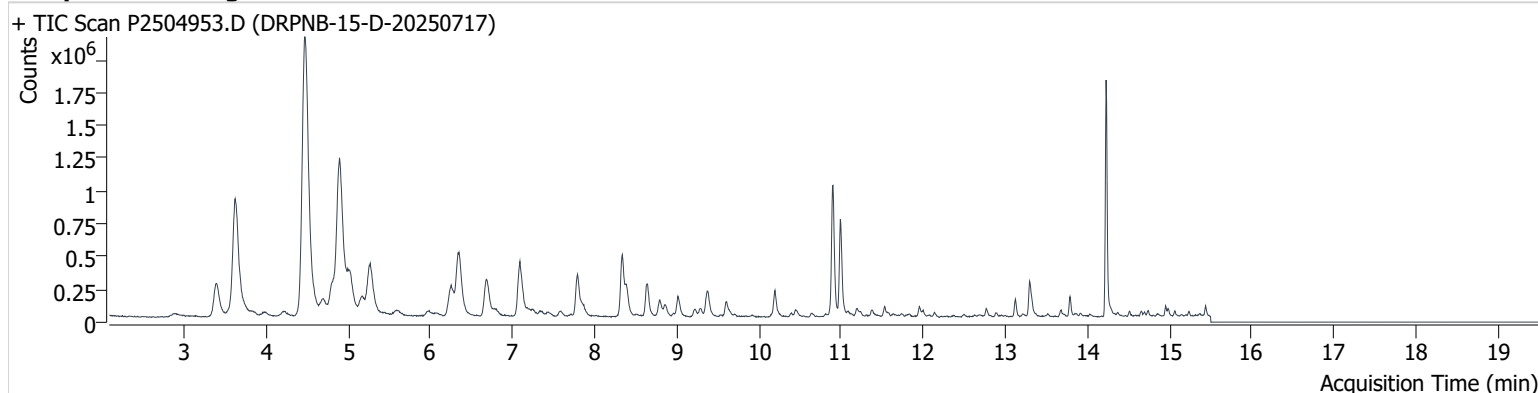


+ Scan (13.738-13.899 min, 28 scans) P2504952.D



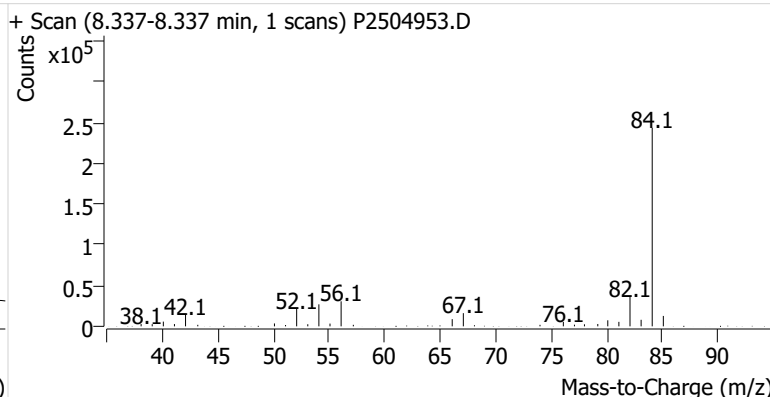
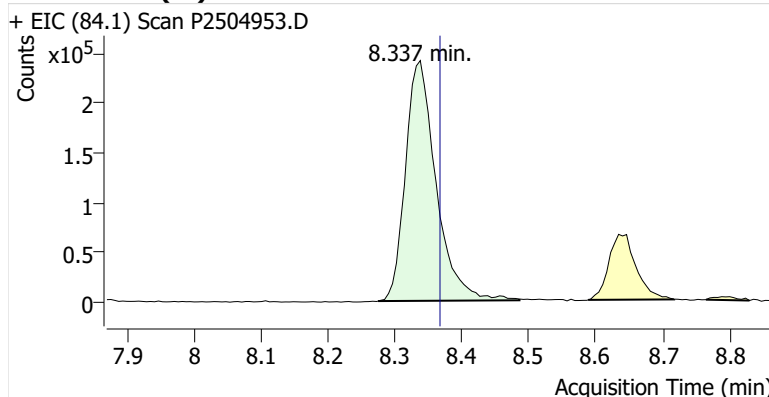
Name DRPNB-15-D-20250717
Comment B39449
Data File P2504953.D
Acq. Date-Time 8/5/2025 7:09:51 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

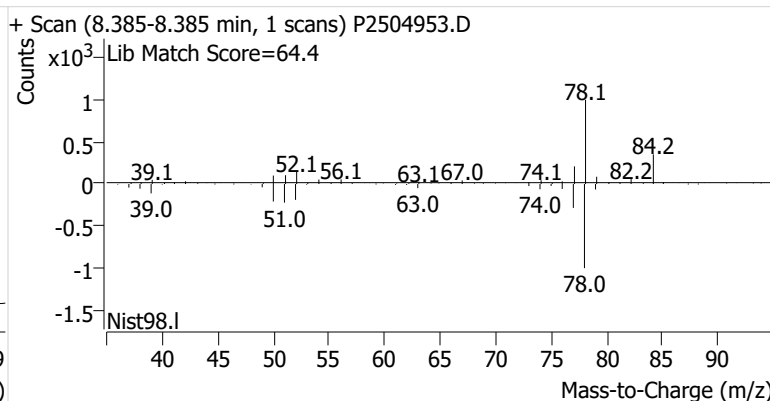
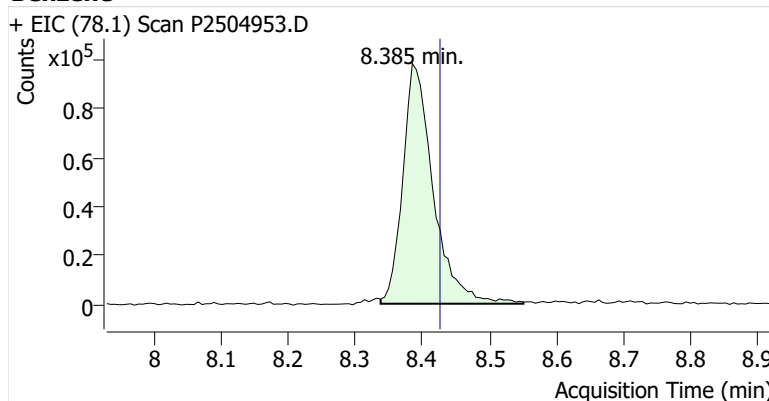


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.337	8.367	769,789	
Benzene	benzene-d6 (IS)	8.385	8.426	309,102	
Toluene-d8 (IS)		10.901	10.931	949,100	
Toluene	Toluene-d8 (IS)	10.990	11.020	716,849	
Ethylbenzene	Toluene-d8 (IS)	13.121	13.151	107,109	
m-/p-Xylenes	Toluene-d8 (IS)	13.293	13.341	261,049	
o-Xylene	Toluene-d8 (IS)	13.786	13.809	99,662	

benzene-d6 (IS)

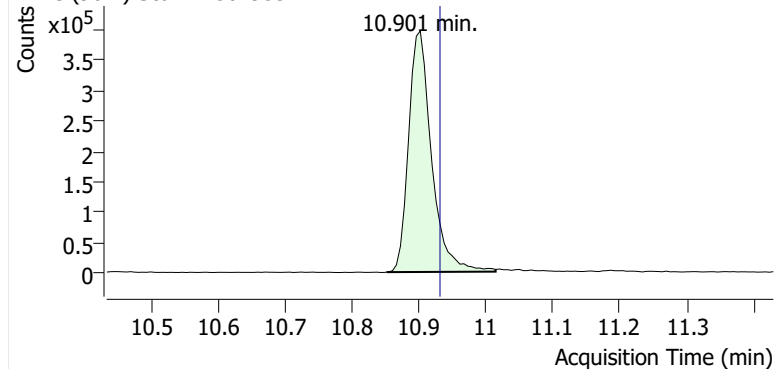


Benzene

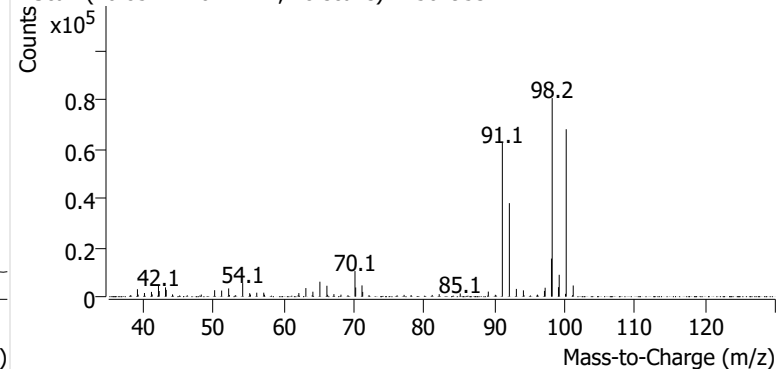


Toluene-d8 (IS)

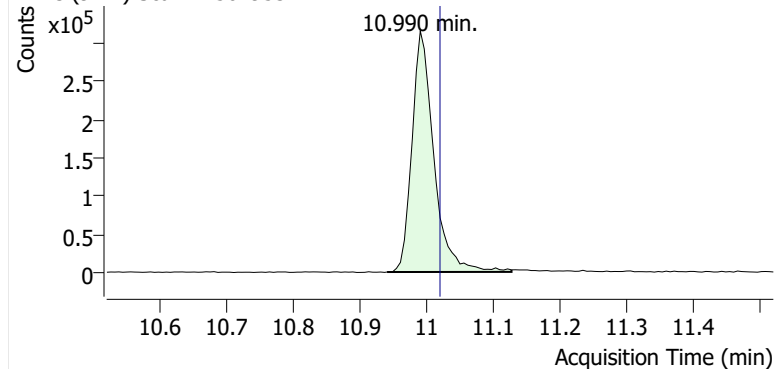
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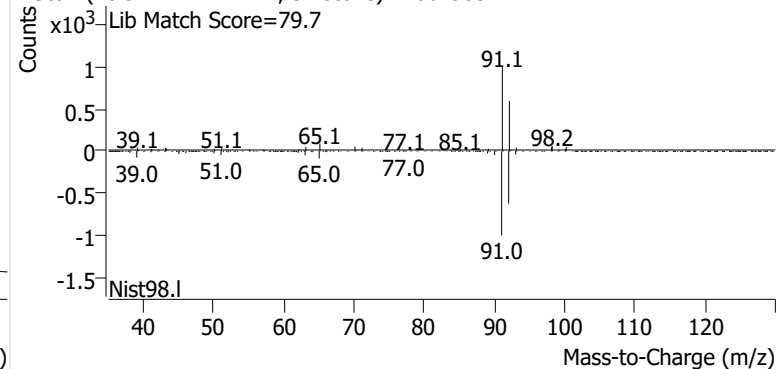
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**Toluene**

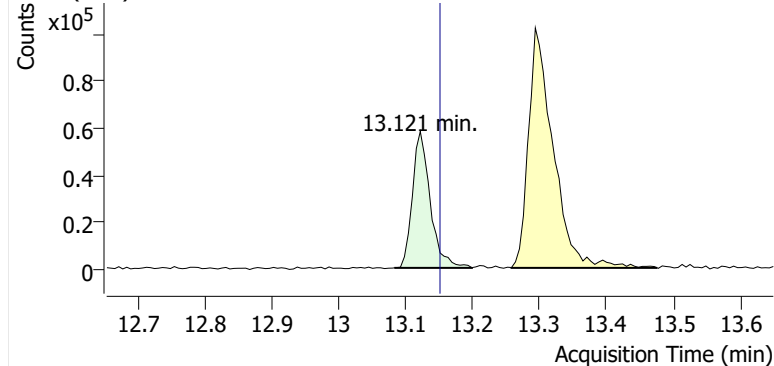
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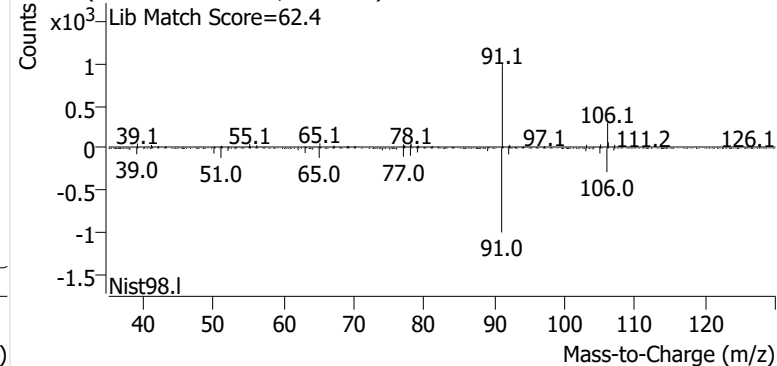
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**Ethylbenzene**

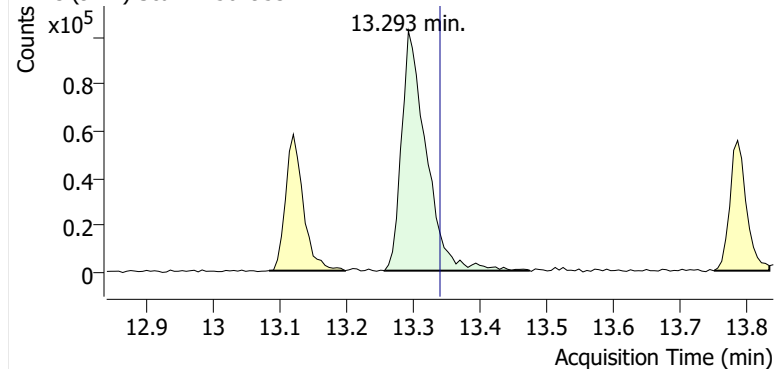
+ EIC (91.1) Scan P2504953.D



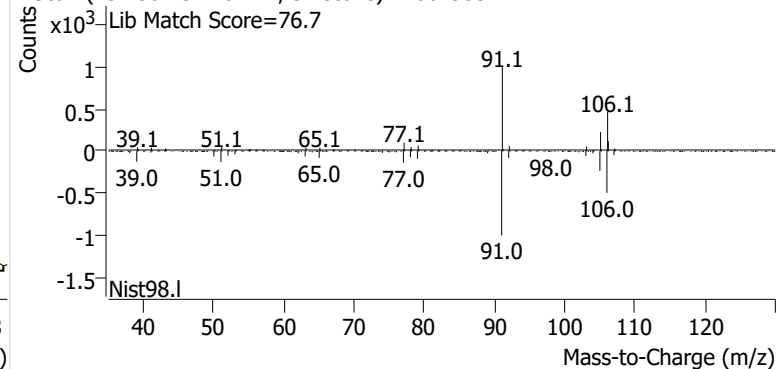
+ Scan (13.082-13.198 min, 20 scans) P2504953.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2504953.D

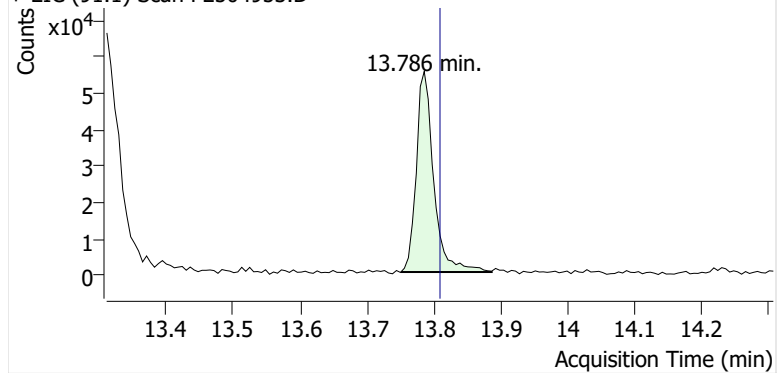


+ Scan (13.258-13.475 min, 37 scans) P2504953.D

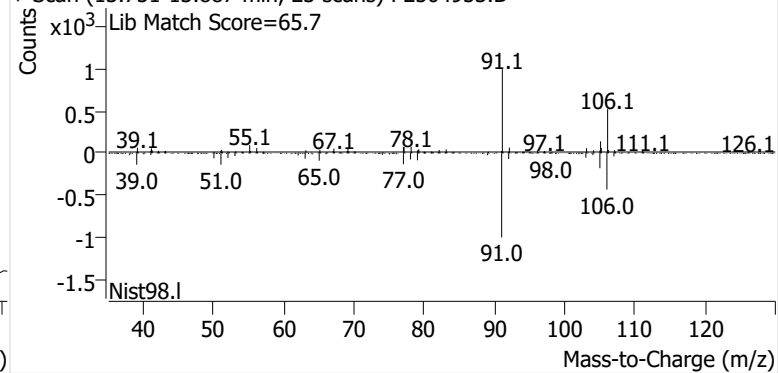


o-Xylene

+ EIC (91.1) Scan P2504953.D



+ Scan (13.751-13.887 min, 23 scans) P2504953.D



Initial Calibration



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE303-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P041125A_CC252679_R1	Benzene	1	P2502258.D	4.96	47440	90.3	798559	1.081	0.21
P041125A_CC252679_R1	Benzene	2	P2502259.D	9.92	81580	90.3	784474	0.946	0.056
P041125A_CC252679_R1	Benzene	3	P2502260.D	19.85	154990	90.3	766291	0.920	0.027
P041125A_CC252679_R1	Benzene	4	P2502261.D	39.70	307006	90.3	776135	0.900	0.0043
P041125A_CC252679_R1	Benzene	5	P2502262.D	99.25	682063	90.3	768529	0.807	-0.099
P041125A_CC252679_R1	Benzene	6	P2502263.D	198.49	1383026	90.3	766391	0.821	-0.084
P041125A_CC252679_R1	Benzene	7	P2502264.D	595.47	3847989	90.3	733331	0.796	-0.11
						Avg:	770530	0.896	
						%RSD:	2.6%	11.2%	
P041125A_CC252679_R1	Toluene	1	P2502258.D	5.37	53462	105.3	981002	1.069	0.21
P041125A_CC252679_R1	Toluene	2	P2502259.D	10.73	93718	105.3	977723	0.940	0.061
P041125A_CC252679_R1	Toluene	3	P2502260.D	21.46	177517	105.3	952641	0.914	0.031
P041125A_CC252679_R1	Toluene	4	P2502261.D	42.92	366700	105.3	958584	0.938	0.058
P041125A_CC252679_R1	Toluene	5	P2502262.D	107.31	751020	105.3	937774	0.786	-0.11
P041125A_CC252679_R1	Toluene	6	P2502263.D	214.62	1544431	105.3	950212	0.797	-0.1
P041125A_CC252679_R1	Toluene	7	P2502264.D	643.86	4297415	105.3	923104	0.761	-0.14
						Avg:	954434	0.887	
						%RSD:	2.2%	12.5%	
P041125A_CC252679_R1	Ethylbenzene	1	P2502258.D	5.16	56966	105.3	981002	1.185	0.15
P041125A_CC252679_R1	Ethylbenzene	2	P2502259.D	10.32	108870	105.3	977723	1.137	0.1
P041125A_CC252679_R1	Ethylbenzene	3	P2502260.D	20.63	213920	105.3	952641	1.146	0.11
P041125A_CC252679_R1	Ethylbenzene	4	P2502261.D	41.26	422263	105.3	958584	1.124	0.088
P041125A_CC252679_R1	Ethylbenzene	5	P2502262.D	103.15	801782	105.3	937774	0.873	-0.16
P041125A_CC252679_R1	Ethylbenzene	6	P2502263.D	206.30	1736097	105.3	950212	0.932	-0.098
P041125A_CC252679_R1	Ethylbenzene	7	P2502264.D	618.90	4543663	105.3	923104	0.837	-0.19
						Avg:	954434	1.034	
						%RSD:	2.2%	14.2%	
P041125A_CC252679_R1	m-/p-Xylenes	1	P2502258.D	4.87	38899	105.3	981002	0.857	0.083
P041125A_CC252679_R1	m-/p-Xylenes	2	P2502259.D	9.74	73807	105.3	977723	0.816	0.03
P041125A_CC252679_R1	m-/p-Xylenes	3	P2502260.D	19.48	153415	105.3	952641	0.870	0.099
P041125A_CC252679_R1	m-/p-Xylenes	4	P2502261.D	38.97	310930	105.3	958584	0.876	0.11
P041125A_CC252679_R1	m-/p-Xylenes	5	P2502262.D	97.42	591523	105.3	937774	0.682	-0.14
P041125A_CC252679_R1	m-/p-Xylenes	6	P2502263.D	194.84	1339681	105.3	950212	0.762	-0.038
P041125A_CC252679_R1	m-/p-Xylenes	7	P2502264.D	584.52	3480142	105.3	923104	0.679	-0.14
						Avg:	954434	0.792	
						%RSD:	2.2%	10.8%	
P041125A_CC252679_R1	o-Xylene	1	P2502258.D	5.08	44039	105.3	981002	0.930	0.12
P041125A_CC252679_R1	o-Xylene	2	P2502259.D	10.16	84765	105.3	977723	0.898	0.078
P041125A_CC252679_R1	o-Xylene	3	P2502260.D	20.32	174712	105.3	952641	0.950	0.14

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE303-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P041125A_CC252679_R1	o-Xylene	4	P2502261.D	40.64	330869	105.3	958584	0.894	0.073
P041125A_CC252679_R1	o-Xylene	5	P2502262.D	101.61	648711	105.3	937774	0.717	-0.14
P041125A_CC252679_R1	o-Xylene	6	P2502263.D	203.21	1413541	105.3	950212	0.771	-0.075
P041125A_CC252679_R1	o-Xylene	7	P2502264.D	609.64	3599376	105.3	923104	0.673	-0.19
						Avg:	954434	0.833	
						%RSD:	2.2%	13.3%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P041125A_CC252679_R1	Benzene	ICV	P2502265.D	64.22	465786	90.3	753743	0.869	-3.0%
P041125A_CC252679_R1	Toluene	ICV	P2502265.D	76.59	610878	105.3	957560	0.877	-1.1%
P041125A_CC252679_R1	Ethylbenzene	ICV	P2502265.D	86.22	753297	105.3	957560	0.961	-7.1%
P041125A_CC252679_R1	m-/p-Xylenes	ICV	P2502265.D	89.75	613496	105.3	957560	0.752	-5.1%
P041125A_CC252679_R1	o-Xylene	ICV	P2502265.D	88.34	625434	105.3	957560	0.778	-6.6%

M325B PDF Report ver.20250630

Sample Custody

2025GE303



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

- ☐ Standard Turn Around Time (10 business days)
☐ Rush Turn Around Time
• All TATs Subject to Approval by Enthalpy Analytical, Inc.
• Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Page # 1 of # 1

Site Name: <u>Webber Penobscot Terminal</u>	Client Name: <u>Montrose Air</u>	PO#:
Site Address: <u>93 River Road</u>	Project Number: <u># 031826</u>	Sample Event #
City: <u>Bucksport</u>	Project Manager: <u>Harry Brockhu</u>	Sorbent:
State: <u>Maine</u>	Email Address: <u>harrybrockhu@montrose-cnv.com</u>	
Zip: <u>04416</u>	Telephone #: <u>207.441.0025</u>	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	C 40636	S	7/17/25	800	7/31/25	810	HRB		
2	B 27187	S		810		820			
2	C 55353	D		810		820			
2	B 46974	B		810		820			
3	B 21032	S		820		830			
4	C 20474	S		835		845			
5	C 40663	S		845		855			
6	C 43567	S		855		905			
7	C 01415	S		905		915			
8	C 55376	S		915		925			
9	C 57469	S		925		935			
10	C 65340	S		935		945			
11	B 18569	S		945		955			
12	C 00774	S		955		1010			
13	C 55439	S		1005		1020			
14	B 52817	S		1015		1030			
15	C 55295	S		1025		1040			
15	B 39449	D		1025		1040			
15	B 44221	B	7/17/25	1025	7/31/25	1040	HRB		

Relinquished By (printed): <u>Harry Brockhu</u>	Relinquished By (signature): 	Relinquished Date: <u>7/31/2025</u>	Relinquished Time: <u>1645</u>
Received By (printed): <u>Ryn Flood</u>	Received By (signature): 	Receipt Date: <u>8/4/25</u>	Receipt Time: <u>11AM</u>
Sample Condition Upon Receipt: <u>good</u>	Compound List:	Custody Seal intact? Y/N: <u>Y</u>	Delivery tracking #
Ice Temp:	Blank Temp: <u>23.3 Fluke 4</u>	Add Custody Seal # below: <u>24615674</u>	

Comments:

**This Is The Last Page
Of This Report.**

Penobscot Bay Terminal - Bucksport

93 River Road
Bucksport, ME 04416

Sampling Event 27 Penobscot Bay Terminals - Bucksport

Client Project# PROJ-031826

Samples Received: 8/18/2025

Analytical Report 2025GE304

EPA Method 325B Analysis

Report Issue Date: 8/27/2025

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:



QA Review by Isabel Obando Marrero, Data Reviewer



Matt Cavanaugh
Matthew.Cavanaugh@enthalpy.com / www.enthalpy.com
O: (919) 850-4392
Enthalpy Analytical
800 Capitola Drive Suite 1 Durham, NC 27713

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Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE304-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

1. Custody

The samples were received at Enthalpy Analytical on August 18, 2025 at 26.6 °C, which is above the method recommended 23.0 °C. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
DRPNB-1-S-20250731	C00615	Sample
DRPNB-2-S-20250731	C24166	Sample
DRPNB-2-D-20250731	C38866	Duplicate
DRPNB-2-B-20250731	B46174	Blank
DRPNB-3-S-20250731	C57799	Sample
DRPNB-4-S-20250731	C56836	Sample
DRPNB-5-S-20250731	B18707	Sample
DRPNB-6-S-20250731	B53218	Sample
DRPNB-7-S-20250731	B45035	Sample
DRPNB-8-S-20250731	C17197	Sample
DRPNB-9-S-20250731	C00629	Sample
DRPNB-10-S-20250731	C34241	Sample
DRPNB-11-S-20250731	C57682	Sample
DRPNB-12-S-20250731	C02044	Sample
DRPNB-13-S-20250731	B17191	Sample
DRPNB-14-S-20250731	C20425	Sample
DRPNB-15-S-20250731	B43930	Sample
DRPNB-15-D-20250731	B50836	Duplicate
DRPNB-15-B-20250731	C01835	Blank

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-TD35 is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE304-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

3. Calibration

The daily BFB check failed to meet method criteria for the relative response of m/z 176. Because m/z 176 is not near the tuning region of the quant ions for the target analytes and the continuing calibration checks met the 30% difference criteria, the deviation is not expected to have an effect on the data. All other BFB criteria have been met for this analysis.

The lowest level for the initial calibration (V080725A_CC185154) did not meet method criteria for Ethylbenzene, m-/p-Xylenes, o-Xylene, and Toluene and has been excluded from the curve for those analytes. This results in the LOQ (Limit of Quantitation) being elevated for Ethylbenzene, m-/p-Xylenes, o-Xylene, and Toluene. The integrity of the reported data is not compromised. The initial calibration met all other 30% RSD criteria. The initial calibration verification met 30% difference criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

5. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

6. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in ug/m³ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE304-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-1-S-20250731	C00615	1.64		3.80		0.613	J	1.76		0.676	J
DRPNB-2-S-20250731	C24166	1.07		2.56		0.432	J	1.48		0.532	J
DRPNB-2-D-20250731	C38866	1.10		2.56		0.431	J	1.32	J	0.477	J
DRPNB-2-B-20250731	B46174	0.186	ND	0.240	ND	0.271	ND	0.271	ND	0.271	ND
DRPNB-3-S-20250731	C57799	1.30		3.49		0.612	J	2.15		0.842	J
DRPNB-4-S-20250731	C56836	0.754		2.12		0.584	J	1.80		0.676	J
DRPNB-5-S-20250731	B18707	0.791		2.28		0.714	J	2.25		0.902	J
DRPNB-6-S-20250731	B53218	0.873		2.71		0.904	J	2.94		1.20	J
DRPNB-7-S-20250731	B45035	0.652		1.84		0.528	J	1.54		0.655	J
DRPNB-8-S-20250731	C17197	0.738		2.55		0.728	J	2.04		0.813	J
DRPNB-9-S-20250731	C00629	0.849		2.67		0.900	J	2.73		1.06	J
DRPNB-10-S-20250731	C34241	0.550		1.38		0.380	J	1.23	J	0.486	J
DRPNB-11-S-20250731	C57682	0.577		1.74		0.466	J	1.65		0.685	J
DRPNB-12-S-20250731	C02044	0.562		1.39		0.342	J	0.934	J	0.375	J
DRPNB-13-S-20250731	B17191	0.648		1.51		0.347	J	0.945	J	0.400	J
DRPNB-14-S-20250731	C20425	1.00		2.74		0.548	J	1.63		0.636	J
DRPNB-15-S-20250731	B43930	4.32		9.92		1.24		3.74		1.41	
DRPNB-15-D-20250731	B50836	4.49		10.3		1.21		3.89		1.43	
DRPNB-15-B-20250731	C01835	0.186	ND	0.240	ND	0.271	ND	0.271	ND	0.271	ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE304-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250731	C00615	1.64	0.514	22.0	67.4	0.664	20210	0.186	0.449	0.0584	0.141		V2504983.D	2025-08-21 04:05	1.021	8.236	219116	880158	90.3	8.177	-2.9%
DRPNB-2-S-20250731	C24166	1.07	0.336	14.4	67.4	0.664	20210	0.186	0.449	0.0584	0.141		V2504984.D	2025-08-21 04:46	1.021	8.230	144693	889705	90.3	8.177	-1.9%
DRPNB-2-D-20250731	C38866	1.10	0.344	14.7	67.4	0.664	20210	0.186	0.449	0.0584	0.141		V2504985.D	2025-08-21 05:27	1.021	8.230	148364	889516	90.3	8.177	-1.9%
DRPNB-2-B-20250731	B46174	0.186	0.0584		67.4	0.664	20210	0.186	0.449	0.0584	0.141	ND	V2504981.D	2025-08-21 02:42	1.021	8.230	4269	921785	90.3	8.177	1.7%
DRPNB-3-S-20250731	C57799	1.30	0.408	17.5	67.4	0.664	20210	0.186	0.449	0.0584	0.141		V2504986.D	2025-08-21 06:08	1.021	8.230	176883	894520	90.3	8.177	-1.3%
DRPNB-4-S-20250731	C56836	0.754	0.236	10.1	67.4	0.664	20215	0.186	0.449	0.0583	0.141		V2504987.D	2025-08-21 06:49	1.021	8.236	102481	895643	90.3	8.177	-1.2%
DRPNB-5-S-20250731	B18707	0.791	0.248	10.6	67.4	0.664	20215	0.186	0.449	0.0583	0.141		V2504988.D	2025-08-21 07:30	1.021	8.230	108414	902773	90.3	8.177	-0.4%
DRPNB-6-S-20250731	B53218	0.873	0.274	11.7	67.4	0.664	20215	0.186	0.449	0.0583	0.141		V2504989.D	2025-08-21 08:12	1.021	8.230	119588	901999	90.3	8.177	-0.5%
DRPNB-7-S-20250731	B45035	0.652	0.204	8.75	67.4	0.664	20215	0.186	0.449	0.0583	0.141		V2504990.D	2025-08-21 08:53	1.021	8.230	89275	902435	90.3	8.171	-0.5%
DRPNB-8-S-20250731	C17197	0.738	0.231	9.91	67.4	0.664	20215	0.186	0.449	0.0583	0.141		V2504992.D	2025-08-21 10:15	1.021	8.236	100035	892671	90.3	8.177	-1.5%
DRPNB-9-S-20250731	C00629	0.849	0.266	11.4	67.4	0.664	20215	0.186	0.449	0.0583	0.141		V2504993.D	2025-08-21 10:57	1.021	8.230	117446	911626	90.3	8.177	0.6%
DRPNB-10-S-20250731	C34241	0.550	0.172	7.38	67.4	0.664	20215	0.186	0.449	0.0583	0.141		V2504994.D	2025-08-21 11:38	1.021	8.230	74492	892605	90.3	8.171	-1.5%
DRPNB-11-S-20250731	C57682	0.577	0.181	7.74	67.4	0.664	20215	0.186	0.449	0.0583	0.141		V2504995.D	2025-08-21 12:19	1.021	8.224	77143	881308	90.3	8.177	-2.8%
DRPNB-12-S-20250731	C02044	0.562	0.176	7.54	67.4	0.664	20210	0.186	0.449	0.0583	0.141		V2504996.D	2025-08-21 13:00	1.021	8.230	78079	915292	90.3	8.171	1.0%
DRPNB-13-S-20250731	B17191	0.648	0.203	8.69	67.4	0.664	20210	0.186	0.449	0.0583	0.141		V2504997.D	2025-08-21 13:41	1.021	8.236	88560	900556	90.3	8.177	-0.7%
DRPNB-14-S-20250731	C20425	1.00	0.315	13.5	67.4	0.664	20210	0.186	0.449	0.0583	0.141		V2504998.D	2025-08-21 14:23	1.021	8.230	137330	900433	90.3	8.177	-0.7%
DRPNB-15-S-20250731	B43930	4.32	1.35	58.0	67.4	0.664	20210	0.186	0.449	0.0583	0.141		V2504999.D	2025-08-21 15:04	1.021	8.236	571425	871509	90.3	8.177	-3.9%
DRPNB-15-D-20250731	B50836	4.49	1.41	60.3	67.4	0.664	20210	0.186	0.449	0.0583	0.141		V2505000.D	2025-08-21 15:45	1.021	8.236	588867	863443	90.3	8.177	-4.8%
DRPNB-15-B-20250731	C01835	0.186	0.0583		67.4	0.664	20210	0.186	0.449	0.0583	0.141	ND	V2504982.D	2025-08-21 03:23	1.021	8.236	5217	892469	90.3	8.177	-1.6%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250731	C00615	3.80	1.01	39.6	67.4	0.515	20210	0.240	1.02	0.0637	0.270		V2504983.D	2025-08-21 04:05	1.144	10.907	404101	940230	105.3	10.806	-0.2%
DRPNB-2-S-20250731	C24166	2.56	0.679	26.6	67.4	0.515	20210	0.240	1.02	0.0637	0.270		V2504984.D	2025-08-21 04:46	1.144	10.901	270952	936839	105.3	10.806	-0.5%
DRPNB-2-D-20250731	C38866	2.56	0.680	26.7	67.4	0.515	20210	0.240	1.02	0.0637	0.270		V2504985.D	2025-08-21 05:27	1.144	10.901	268894	928563	105.3	10.806	-1.4%
DRPNB-2-B-20250731	B46174	0.240	0.0637		67.4	0.515	20210	0.240	1.02	0.0637	0.270	ND	V2504981.D	2025-08-21 02:42	1.144	10.901	9988	930170	105.3	10.812	-1.2%
DRPNB-3-S-20250731	C57799	3.49	0.926	36.3	67.4	0.515	20210	0.240	1.02	0.0637	0.270		V2504986.D	2025-08-21 06:08	1.144	10.901	362545	919358	105.3	10.806	-2.4%
DRPNB-4-S-20250731	C56836	2.12	0.563	22.1	67.4	0.515	20215	0.240	1.02	0.0637	0.270		V2504987.D	2025-08-21 06:49	1.144	10.901	220570	920010	105.3	10.806	-2.3%
DRPNB-5-S-20250731	B18707	2.28	0.605	23.8	67.4	0.515	20215	0.240	1.02	0.0637	0.270		V2504988.D	2025-08-21 07:30	1.144	10.901	243653	944227	105.3	10.806	0.3%
DRPNB-6-S-20250731	B53218	2.71	0.720	28.2	67.4	0.515	20215	0.240	1.02	0.0637	0.270		V2504989.D	2025-08-21 08:12	1.144	10.901	288615	941018	105.3	10.806	-0.1%
DRPNB-7-S-20250731	B45035	1.84	0.490	19.2	67.4	0.515	20215	0.240	1.02	0.0637	0.270		V2504990.D	2025-08-21 08:53	1.144	10.901	193665	928014	105.3	10.806	-1.5%
DRPNB-8-S-20250731	C17197	2.55	0.676	26.5	67.4	0.515	20215	0.240	1.02	0.0637	0.270		V2504992.D	2025-08-21 10:15	1.144	10.901	274227	951496	105.3	10.806	1.0%
DRPNB-9-S-20250731	C00629	2.67	0.708	27.8	67.4	0.515	20215	0.240	1.02	0.0637	0.270		V2504993.D	2025-08-21 10:57	1.144	10.901	286506	948970	105.3	10.806	0.8%
DRPNB-10-S-20250731	C34241	1.38	0.368	14.4	67.4	0.515	20215	0.240	1.02	0.0637	0.270		V2504994.D	2025-08-21 11:38	1.144	10.895	147212	939369	105.3	10.806	-0.3%
DRPNB-11-S-20250731	C57682	1.74	0.462	18.1	67.4	0.515	20215	0.240	1.02	0.0637	0.270		V2504995.D	2025-08-21 12:19	1.144	10.901	184323	936134	105.3	10.806	-0.6%
DRPNB-12-S-20250731	C02044	1.39	0.369	14.5	67.4	0.515	20210	0.240	1.02	0.0637	0.270		V2504996.D	2025-08-21 13:00	1.144	10.901	147654	939675	105.3	10.806	-0.2%
DRPNB-13-S-20250731	B17191	1.51	0.401	15.7	67.4	0.515	20210	0.240	1.02	0.0637	0.270		V2504997.D	2025-08-21 13:41	1.144	10.895	158612	927436	105.3	10.806	-1.5%
DRPNB-14-S-20250731	C20425	2.74	0.727	28.5	67.4	0.515	20210	0.240	1.02	0.0637	0.270		V2504998.D	2025-08-21 14:23	1.144	10.901	291625	940912	105.3	10.806	-0.1%
DRPNB-15-S-20250731	B43930	9.92	2.63	103	67.4	0.515	20210	0.240	1.02	0.0637	0.270		V2504999.D	2025-08-21 15:04	1.144	10.901	1032902	920703	105.3	10.806	-2.2%
DRPNB-15-D-20250731	B50836	10.3	2.75	108	67.4	0.515	20210	0.240	1.02	0.0637	0.270		V2505000.D	2025-08-21 15:45	1.144	10.901	1052305	898794	105.3	10.806	-4.6%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE304-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-15-B-20250731	C01835	0.240	0.0637		67.4	0.515	20210	0.240	1.02	0.0637	0.270	ND	V2504982.D	2025-08-21 03:23	1.144	10.907	10214	934364	105.3	10.812	-0.8%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250731	C00615	0.613	0.141	5.65	67.4	0.456	20210	0.271	1.19	0.0625	0.275	J	V2504983.D	2025-08-21 04:05	1.148	13.056	57903	940230	105.3	10.806	-0.2%
DRPNB-2-S-20250731	C24166	0.432	0.0996	3.98	67.4	0.456	20210	0.271	1.19	0.0625	0.275	J	V2504984.D	2025-08-21 04:46	1.148	13.050	40653	936839	105.3	10.806	-0.5%
DRPNB-2-D-20250731	C38866	0.431	0.0994	3.97	67.4	0.456	20210	0.271	1.19	0.0625	0.275	J	V2504985.D	2025-08-21 05:27	1.148	13.056	40218	928563	105.3	10.806	-1.4%
DRPNB-2-B-20250731	B46174	0.271	0.0625		67.4	0.456	20210	0.271	1.19	0.0625	0.275	ND	V2504981.D	2025-08-21 02:42	1.148	13.056	1459	930170	105.3	10.812	-1.2%
DRPNB-3-S-20250731	C57799	0.612	0.141	5.64	67.4	0.456	20210	0.271	1.19	0.0625	0.275	J	V2504986.D	2025-08-21 06:08	1.148	13.056	56542	919358	105.3	10.806	-2.4%
DRPNB-4-S-20250731	C56836	0.584	0.135	5.38	67.4	0.456	20215	0.271	1.19	0.0625	0.275	J	V2504987.D	2025-08-21 06:49	1.148	13.050	54011	920010	105.3	10.806	-2.3%
DRPNB-5-S-20250731	B18707	0.714	0.165	6.58	67.4	0.456	20215	0.271	1.19	0.0625	0.275	J	V2504988.D	2025-08-21 07:30	1.148	13.056	67768	944227	105.3	10.806	0.3%
DRPNB-6-S-20250731	B53218	0.904	0.208	8.33	67.4	0.456	20215	0.271	1.19	0.0625	0.275	J	V2504989.D	2025-08-21 08:12	1.148	13.050	85442	941018	105.3	10.806	-0.1%
DRPNB-7-S-20250731	B45035	0.528	0.122	4.87	67.4	0.456	20215	0.271	1.19	0.0625	0.275	J	V2504990.D	2025-08-21 08:53	1.148	13.050	49247	928014	105.3	10.806	-1.5%
DRPNB-8-S-20250731	C17197	0.728	0.168	6.71	67.4	0.456	20215	0.271	1.19	0.0625	0.275	J	V2504992.D	2025-08-21 10:15	1.148	13.049	69591	951496	105.3	10.806	1.0%
DRPNB-9-S-20250731	C00629	0.900	0.207	8.29	67.4	0.456	20215	0.271	1.19	0.0625	0.275	J	V2504993.D	2025-08-21 10:57	1.148	13.050	85786	948970	105.3	10.806	0.8%
DRPNB-10-S-20250731	C34241	0.380	0.0876	3.50	67.4	0.456	20215	0.271	1.19	0.0625	0.275	J	V2504994.D	2025-08-21 11:38	1.148	13.050	35861	939369	105.3	10.806	-0.3%
DRPNB-11-S-20250731	C57682	0.466	0.107	4.29	67.4	0.456	20215	0.271	1.19	0.0625	0.275	J	V2504995.D	2025-08-21 12:19	1.148	13.050	43808	936134	105.3	10.806	-0.6%
DRPNB-12-S-20250731	C02044	0.342	0.0787	3.15	67.4	0.456	20210	0.271	1.19	0.0625	0.275	J	V2504996.D	2025-08-21 13:00	1.148	13.050	32236	939675	105.3	10.806	-0.2%
DRPNB-13-S-20250731	B17191	0.347	0.0799	3.19	67.4	0.456	20210	0.271	1.19	0.0625	0.275	J	V2504997.D	2025-08-21 13:41	1.148	13.050	32294	927436	105.3	10.806	-1.5%
DRPNB-14-S-20250731	C20425	0.548	0.126	5.05	67.4	0.456	20210	0.271	1.19	0.0625	0.275	J	V2504998.D	2025-08-21 14:23	1.148	13.056	51825	940912	105.3	10.806	-0.1%
DRPNB-15-S-20250731	B43930	1.24	0.286	11.4	67.4	0.456	20210	0.271	1.19	0.0625	0.275		V2504999.D	2025-08-21 15:04	1.148	13.050	114601	920703	105.3	10.806	-2.2%
DRPNB-15-D-20250731	B50836	1.21	0.279	11.2	67.4	0.456	20210	0.271	1.19	0.0625	0.275		V2505000.D	2025-08-21 15:45	1.148	13.050	109263	988794	105.3	10.806	-4.6%
DRPNB-15-B-20250731	C01835	0.271	0.0625		67.4	0.456	20210	0.271	1.19	0.0625	0.275	ND	V2504982.D	2025-08-21 03:23	1.148	13.050	1730	934364	105.3	10.812	-0.8%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250731	C00615	1.76	0.405	16.2	67.4	0.456	20210	0.271	1.34	0.0625	0.309		V2504983.D	2025-08-21 04:05	0.819	13.228	118445	940230	105.3	10.806	-0.2%
DRPNB-2-S-20250731	C24166	1.48	0.341	13.6	67.4	0.456	20210	0.271	1.34	0.0625	0.309		V2504984.D	2025-08-21 04:46	0.819	13.228	99432	936839	105.3	10.806	-0.5%
DRPNB-2-D-20250731	C38866	1.32	0.305	12.2	67.4	0.456	20210	0.271	1.34	0.0625	0.309	J	V2504985.D	2025-08-21 05:27	0.819	13.228	88013	928563	105.3	10.806	-1.4%
DRPNB-2-B-20250731	B46174	0.271	0.0625		67.4	0.456	20210	0.271	1.34	0.0625	0.309	ND	V2504981.D	2025-08-21 02:42	0.819	13.246	1356	930170	105.3	10.812	-1.2%
DRPNB-3-S-20250731	C57799	2.15	0.494	19.8	67.4	0.456	20210	0.271	1.34	0.0625	0.309		V2504986.D	2025-08-21 06:08	0.819	13.228	141298	919358	105.3	10.806	-2.4%
DRPNB-4-S-20250731	C56836	1.80	0.415	16.6	67.4	0.456	20215	0.271	1.34	0.0625	0.308		V2504987.D	2025-08-21 06:49	0.819	13.228	118663	920010	105.3	10.806	-2.3%
DRPNB-5-S-20250731	B18707	2.25	0.518	20.7	67.4	0.456	20215	0.271	1.34	0.0625	0.308		V2504988.D	2025-08-21 07:30	0.819	13.228	152000	944227	105.3	10.806	0.3%
DRPNB-6-S-20250731	B53218	2.94	0.677	27.1	67.4	0.456	20215	0.271	1.34	0.0625	0.308		V2504989.D	2025-08-21 08:12	0.819	13.228	198134	941018	105.3	10.806	-0.1%
DRPNB-7-S-20250731	B45035	1.54	0.356	14.2	67.4	0.456	20215	0.271	1.34	0.0625	0.308		V2504990.D	2025-08-21 08:53	0.819	13.228	102709	928014	105.3	10.806	-1.5%
DRPNB-8-S-20250731	C17197	2.04	0.470	18.8	67.4	0.456	20215	0.271	1.34	0.0625	0.308		V2504992.D	2025-08-21 10:15	0.819	13.228	139102	951496	105.3	10.806	1.0%
DRPNB-9-S-20250731	C00629	2.73	0.629	25.2	67.4	0.456	20215	0.271	1.34	0.0625	0.308		V2504993.D	2025-08-21 10:57	0.819	13.222	185607	948970	105.3	10.806	0.8%
DRPNB-10-S-20250731	C34241	1.23	0.284	11.3	67.4	0.456	20215	0.271	1.34	0.0625	0.308	J	V2504994.D	2025-08-21 11:38	0.819	13.228	82818	939369	105.3	10.806	-0.3%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE304-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-11-S-20250731	C57682	1.65	0.380	15.2	67.4	0.456	20215	0.271	1.34	0.0625	0.308		V2504995.D	2025-08-21 12:19	0.819	13.228	110488	936134	105.3	10.806	-0.6%
DRPNB-12-S-20250731	C02044	0.934	0.215	8.60	67.4	0.456	20210	0.271	1.34	0.0625	0.309	J	V2504996.D	2025-08-21 13:00	0.819	13.228	62845	939675	105.3	10.806	-0.2%
DRPNB-13-S-20250731	B17191	0.945	0.218	8.71	67.4	0.456	20210	0.271	1.34	0.0625	0.309	J	V2504997.D	2025-08-21 13:41	0.819	13.228	62808	927436	105.3	10.806	-1.5%
DRPNB-14-S-20250731	C20425	1.63	0.376	15.0	67.4	0.456	20210	0.271	1.34	0.0625	0.309		V2504998.D	2025-08-21 14:23	0.819	13.228	109864	940912	105.3	10.806	-0.1%
DRPNB-15-S-20250731	B43930	3.74	0.863	34.5	67.4	0.456	20210	0.271	1.34	0.0625	0.309		V2504999.D	2025-08-21 15:04	0.819	13.228	246946	920703	105.3	10.806	-2.2%
DRPNB-15-D-20250731	B50836	3.89	0.897	35.9	67.4	0.456	20210	0.271	1.34	0.0625	0.309		V2505000.D	2025-08-21 15:45	0.819	13.228	250761	898794	105.3	10.806	-4.6%
DRPNB-15-B-20250731	C01835	0.271	0.0625		67.4	0.456	20210	0.271	1.34	0.0625	0.309	ND	V2504982.D	2025-08-21 03:23	0.819	13.234	1160	934364	105.3	10.812	-0.8%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250731	C00615	0.676	0.156	6.22	67.4	0.456	20210	0.271	1.25	0.0625	0.287	J	V2504983.D	2025-08-21 04:05	0.813	13.726	45198	940230	105.3	10.806	-0.2%
DRPNB-2-S-20250731	C24166	0.532	0.123	4.90	67.4	0.456	20210	0.271	1.25	0.0625	0.287	J	V2504984.D	2025-08-21 04:46	0.813	13.727	35467	936839	105.3	10.806	-0.5%
DRPNB-2-D-20250731	C38866	0.477	0.110	4.39	67.4	0.456	20210	0.271	1.25	0.0625	0.287	J	V2504985.D	2025-08-21 05:27	0.813	13.727	31489	928563	105.3	10.806	-1.4%
DRPNB-2-B-20250731	B46174	0.271	0.0625		67.4	0.456	20210	0.271	1.25	0.0625	0.287	ND	V2504981.D	2025-08-21 02:42	0.813	13.726	632	930170	105.3	10.812	-1.2%
DRPNB-3-S-20250731	C57799	0.842	0.194	7.76	67.4	0.456	20210	0.271	1.25	0.0625	0.287	J	V2504986.D	2025-08-21 06:08	0.813	13.726	55113	919358	105.3	10.806	-2.4%
DRPNB-4-S-20250731	C56836	0.676	0.156	6.23	67.4	0.456	20215	0.271	1.24	0.0625	0.287	J	V2504987.D	2025-08-21 06:49	0.813	13.721	44283	920010	105.3	10.806	-2.3%
DRPNB-5-S-20250731	B18707	0.902	0.208	8.31	67.4	0.456	20215	0.271	1.24	0.0625	0.287	J	V2504988.D	2025-08-21 07:30	0.813	13.727	60605	944227	105.3	10.806	0.3%
DRPNB-6-S-20250731	B53218	1.20	0.277	11.1	67.4	0.456	20215	0.271	1.24	0.0625	0.287	J	V2504989.D	2025-08-21 08:12	0.813	13.721	80588	941018	105.3	10.806	-0.1%
DRPNB-7-S-20250731	B45035	0.655	0.151	6.04	67.4	0.456	20215	0.271	1.24	0.0625	0.287	J	V2504990.D	2025-08-21 08:53	0.813	13.721	43260	928014	105.3	10.806	-1.5%
DRPNB-8-S-20250731	C17197	0.813	0.187	7.49	67.4	0.456	20215	0.271	1.24	0.0625	0.287	J	V2504992.D	2025-08-21 10:15	0.813	13.720	55075	951496	105.3	10.806	1.0%
DRPNB-9-S-20250731	C00629	1.06	0.244	9.76	67.4	0.456	20215	0.271	1.24	0.0625	0.287	J	V2504993.D	2025-08-21 10:57	0.813	13.726	71505	948970	105.3	10.806	0.8%
DRPNB-10-S-20250731	C34241	0.486	0.112	4.48	67.4	0.456	20215	0.271	1.24	0.0625	0.287	J	V2504994.D	2025-08-21 11:38	0.813	13.721	32513	939369	105.3	10.806	-0.3%
DRPNB-11-S-20250731	C57682	0.685	0.158	6.32	67.4	0.456	20215	0.271	1.24	0.0625	0.287	J	V2504995.D	2025-08-21 12:19	0.813	13.721	45661	936134	105.3	10.806	-0.6%
DRPNB-12-S-20250731	C02044	0.375	0.0865	3.46	67.4	0.456	20210	0.271	1.25	0.0625	0.287	J	V2504996.D	2025-08-21 13:00	0.813	13.727	25102	939675	105.3	10.806	-0.2%
DRPNB-13-S-20250731	B17191	0.400	0.0923	3.69	67.4	0.456	20210	0.271	1.25	0.0625	0.287	J	V2504997.D	2025-08-21 13:41	0.813	13.727	26420	927436	105.3	10.806	-1.5%
DRPNB-14-S-20250731	C20425	0.636	0.147	5.86	67.4	0.456	20210	0.271	1.25	0.0625	0.287	J	V2504998.D	2025-08-21 14:23	0.813	13.726	42566	940912	105.3	10.806	-0.1%
DRPNB-15-S-20250731	B43930	1.41	0.325	13.0	67.4	0.456	20210	0.271	1.25	0.0625	0.287		V2504999.D	2025-08-21 15:04	0.813	13.720	92311	920703	105.3	10.806	-2.2%
DRPNB-15-D-20250731	B50836	1.43	0.329	13.2	67.4	0.456	20210	0.271	1.25	0.0625	0.287		V2505000.D	2025-08-21 15:45	0.813	13.726	91333	898794	105.3	10.806	-4.6%
DRPNB-15-B-20250731	C01835	0.271	0.0625		67.4	0.456	20210	0.271	1.25	0.0625	0.287	ND	V2504982.D	2025-08-21 03:23	0.813	13.720	617	934364	105.3	10.812	-0.8%

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE304-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	DRPNB-2-B-20250731	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	DRPNB-15-B-20250731	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	DRPNB-2-D-20250731	2.5%	Pass	0.12%	Pass	0.19%	Pass	11%	Pass	11%	Pass
	DRPNB-15-D-20250731	3.9%	Pass	4.3%	Pass	2.4%	Pass	3.9%	Pass	1.3%	Pass

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE304-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	V2504979.D	C69802	Cal	1.021	1.064	1.021	-4.0%	-12%		Pass	
2025GE304 Method Blank-1	V2504980.D	B15507	Blank		1.064	1.021			-1.1%	Pass	ND
M325B CCV 5	V2504991.D	C69759	Check	1.021	1.064	1.021	-4.0%		-2.1%	Pass	
M325B CCV 5	V2505001.D	C68598	Check	1.006	1.064	1.021	-5.4%		-0.74%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	V2504979.D	C69802	Cal	1.144	1.181	1.144	-3.2%	-12%		Pass	
2025GE304 Method Blank-1	V2504980.D	B15507	Blank		1.181	1.144			0.14%	Pass	ND
M325B CCV 5	V2504991.D	C69759	Check	1.138	1.181	1.144	-3.7%		-0.36%	Pass	
M325B CCV 5	V2505001.D	C68598	Check	1.153	1.181	1.144	-2.4%		-0.77%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	V2504979.D	C69802	Cal	1.148	1.067	1.148	7.5%	-12%		Pass	
2025GE304 Method Blank-1	V2504980.D	B15507	Blank		1.067	1.148			0.14%	Pass	ND
M325B CCV 5	V2504991.D	C69759	Check	1.080	1.067	1.148	1.2%		-0.36%	Pass	
M325B CCV 5	V2505001.D	C68598	Check	1.166	1.067	1.148	9.2%		-0.77%	Pass	

m-/p-Xylenes Calibration and Blanks

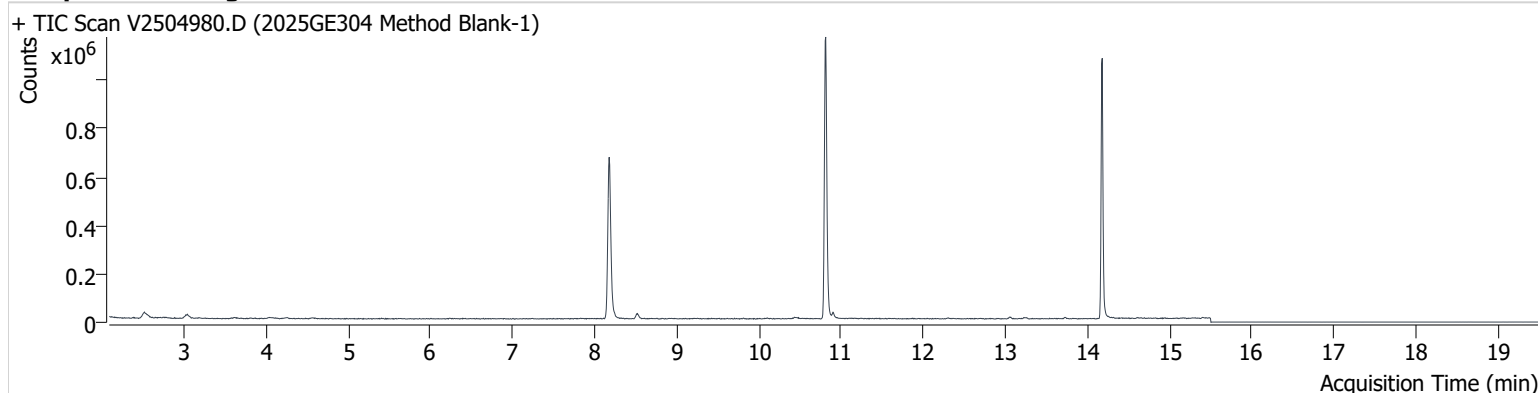
Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	V2504979.D	C69802	Cal	0.819	0.782	0.819	4.7%	-12%		Pass	
2025GE304 Method Blank-1	V2504980.D	B15507	Blank		0.782	0.819			0.14%	Pass	ND
M325B CCV 5	V2504991.D	C69759	Check	0.776	0.782	0.819	-0.74%		-0.36%	Pass	
M325B CCV 5	V2505001.D	C68598	Check	0.858	0.782	0.819	9.8%		-0.77%	Pass	

o-Xylene Calibration and Blanks

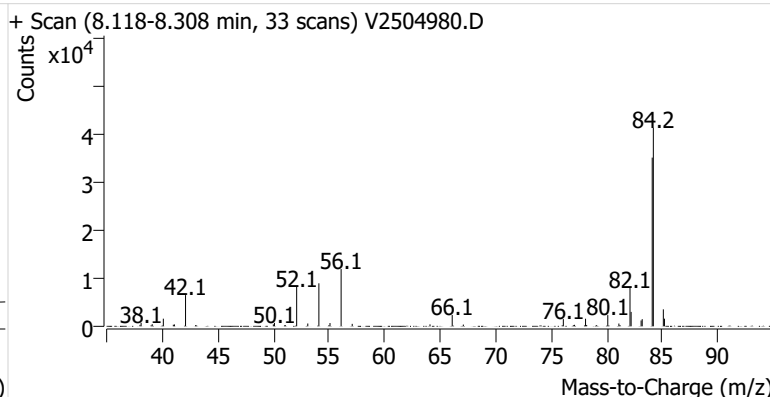
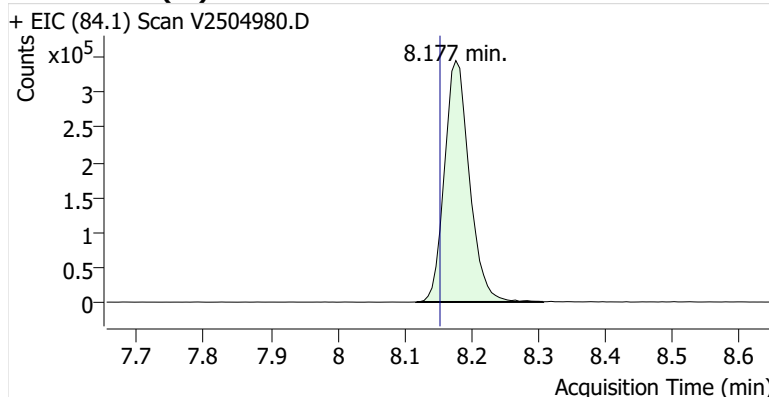
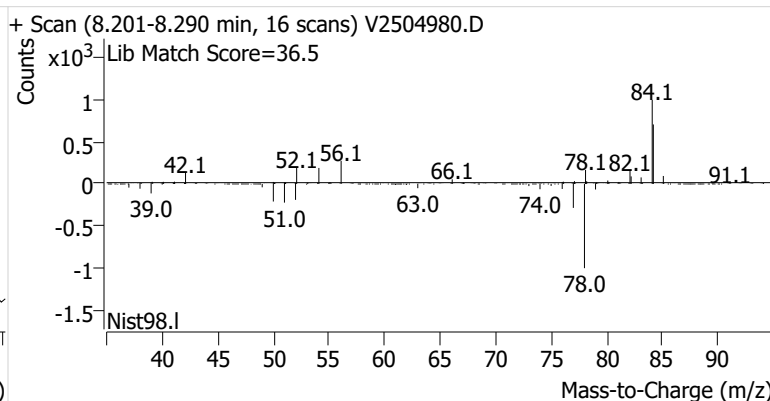
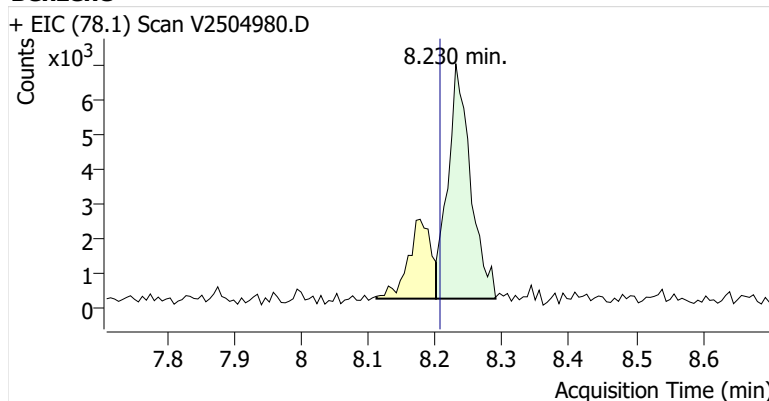
Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	V2504979.D	C69802	Cal	0.813	0.785	0.813	3.5%	-12%		Pass	
2025GE304 Method Blank-1	V2504980.D	B15507	Blank		0.785	0.813			0.14%	Pass	ND
M325B CCV 5	V2504991.D	C69759	Check	0.798	0.785	0.813	1.7%		-0.36%	Pass	
M325B CCV 5	V2505001.D	C68598	Check	0.834	0.785	0.813	6.1%		-0.77%	Pass	

Chromatograms

Name 2025GE304 Method Blank-1
Comment B15507
Data File V2504980.D
Acq. Date-Time 8/21/2025 2:01:06 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

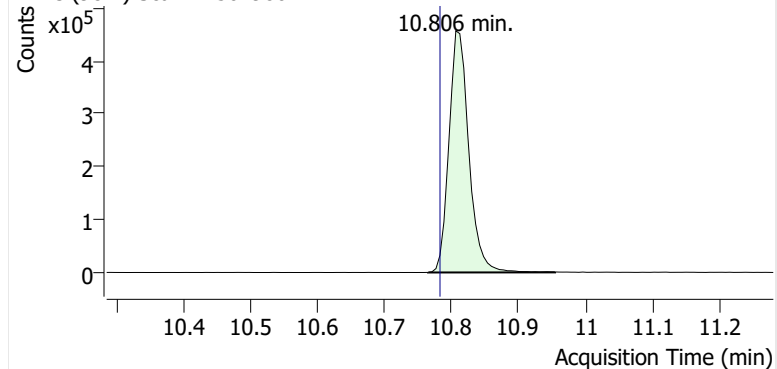
Sample Chromatogram

Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	896,847	
Benzene	Benzene-d6 (IS)	8.230	8.207	16,097	
Toluene-d8 (IS)		10.806	10.783	943,103	
Toluene	Toluene-d8 (IS)	10.907	10.878	17,118	
Ethylbenzene	Toluene-d8 (IS)	13.056	13.032	6,207	
m-/p-Xylenes	Toluene-d8 (IS)	13.252	13.204	5,007	
o-Xylene	Toluene-d8 (IS)	13.732	13.703	3,361	

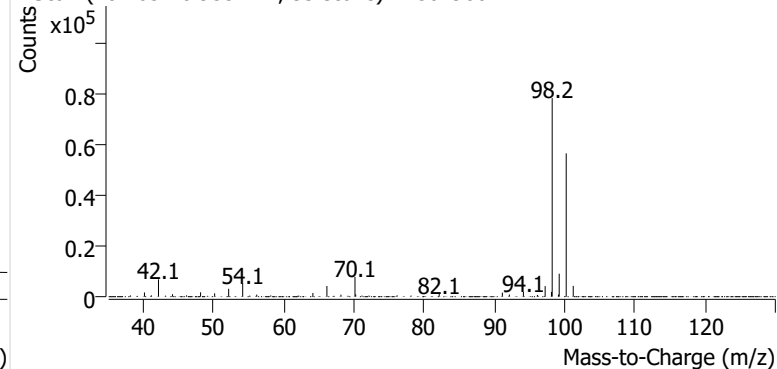
Benzene-d6 (IS)**Benzene**

Toluene-d8 (IS)

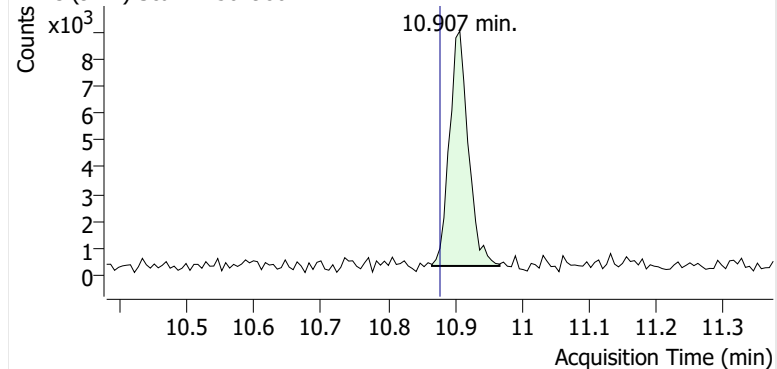
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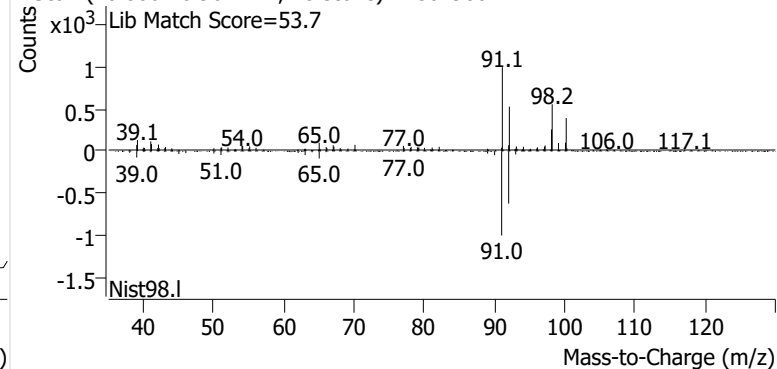
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**Toluene**

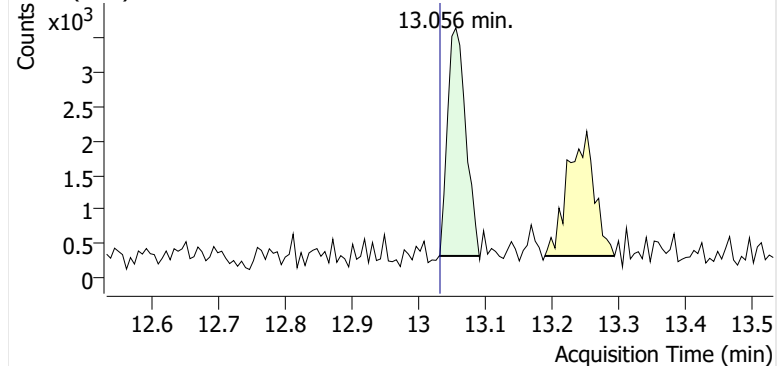
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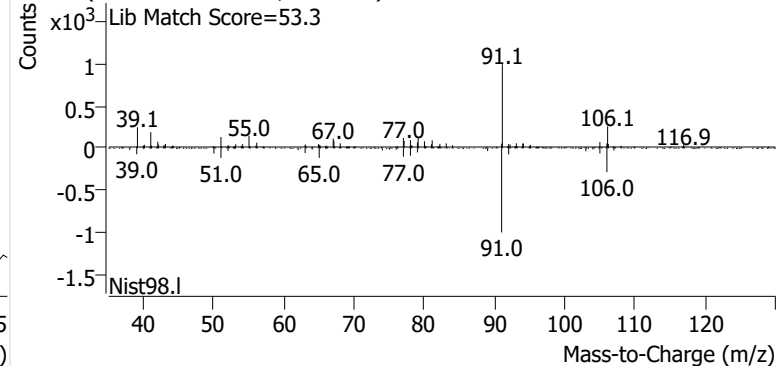
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**Ethylbenzene**

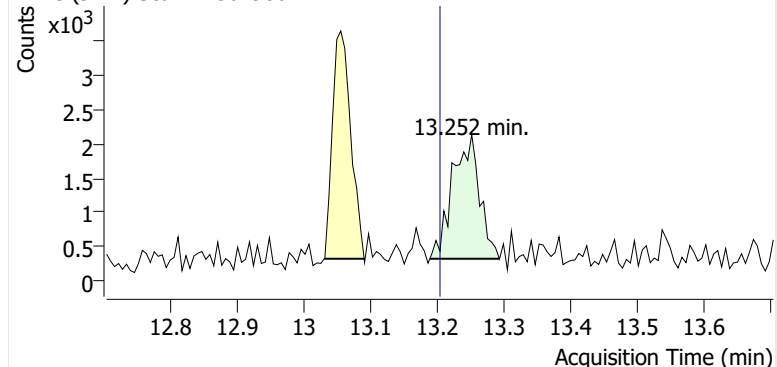
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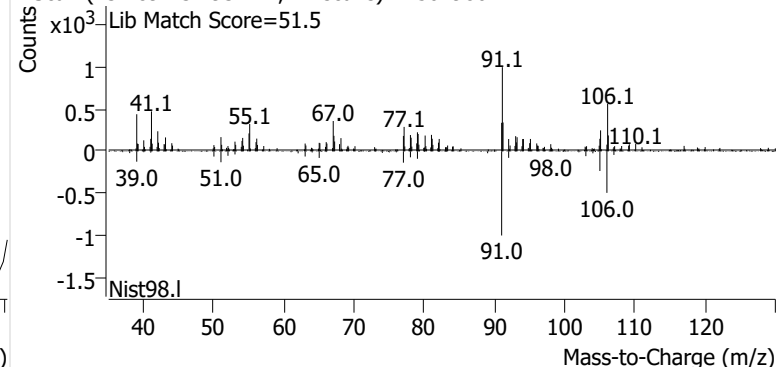
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**m-/p-Xylenes**

+ EIC (91.1) Scan V2504980.D

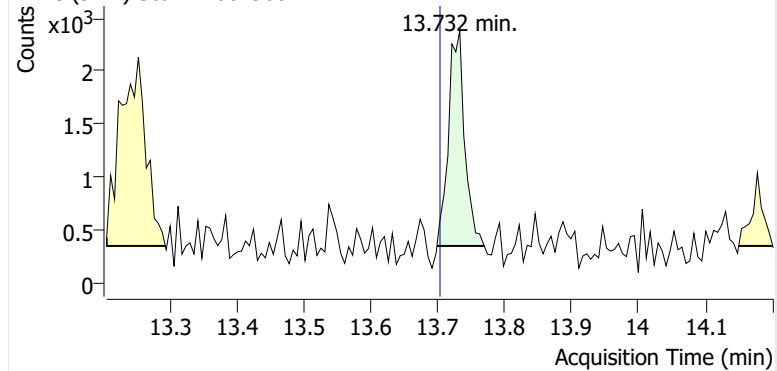


+ Scan (13.189-13.293 min, 17 scans) V2504980.D

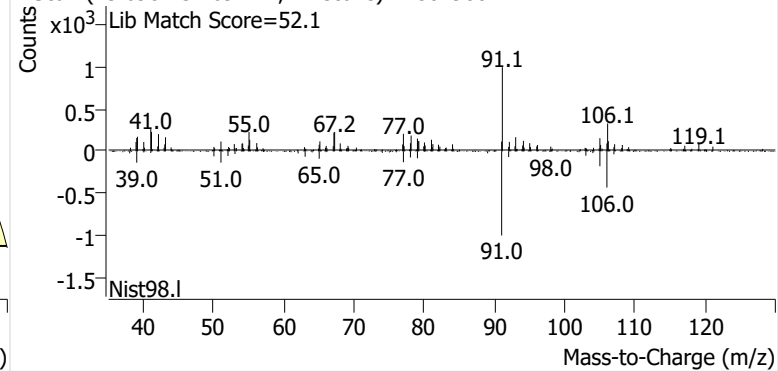


o-Xylene

+ EIC (91.1) Scan V2504980.D

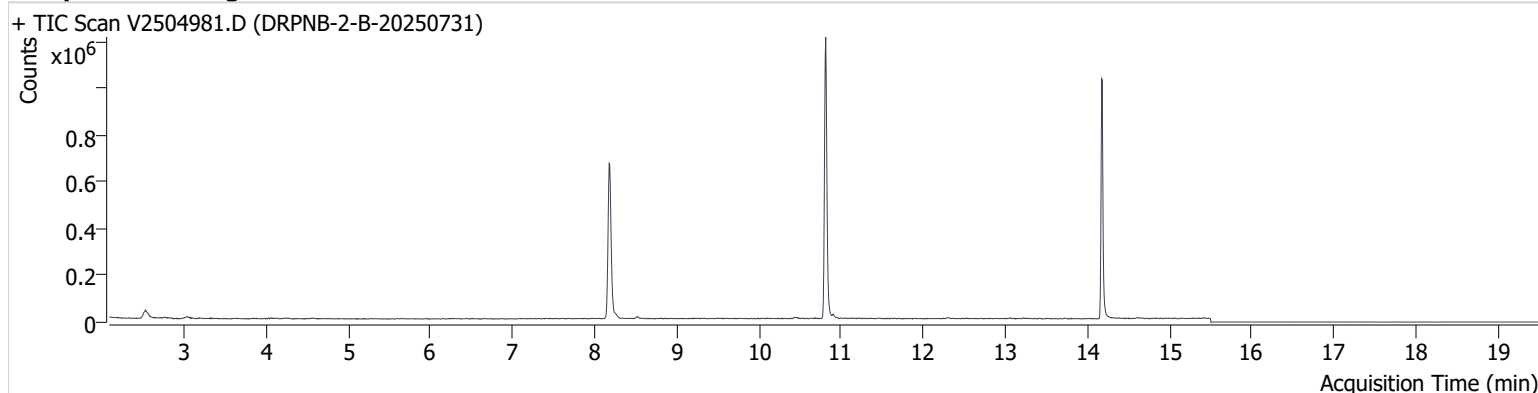


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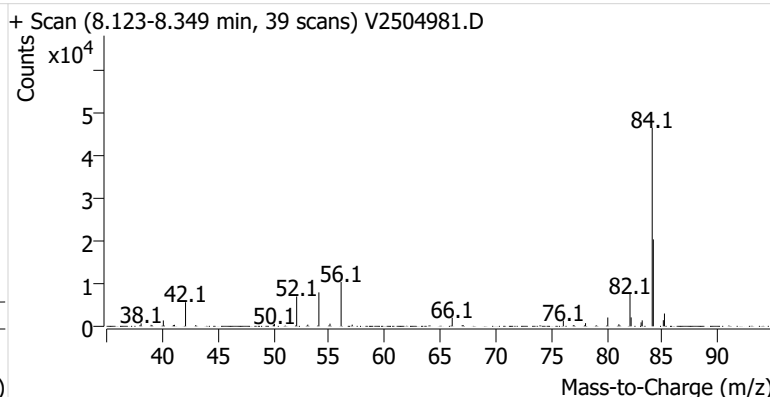
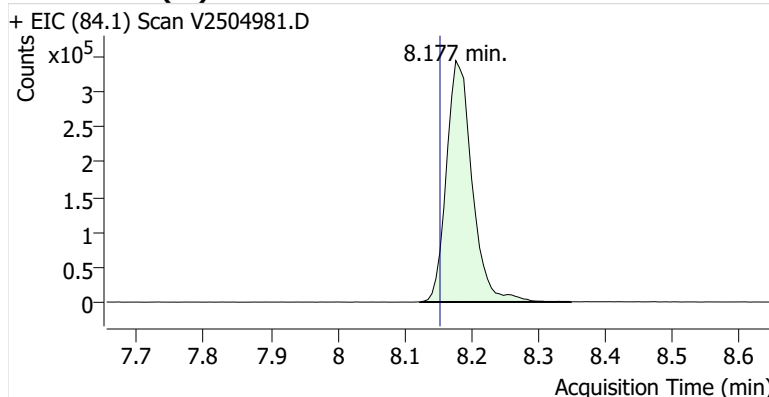
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Comment B46174
Data File V2504981.D
Acq. Date-Time 8/21/2025 2:42:18 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

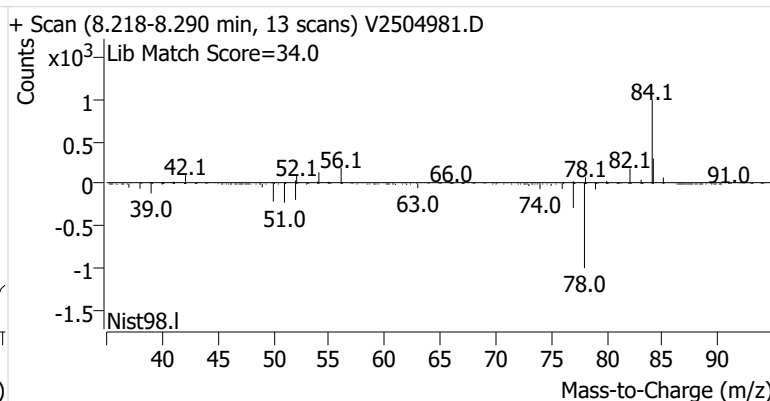
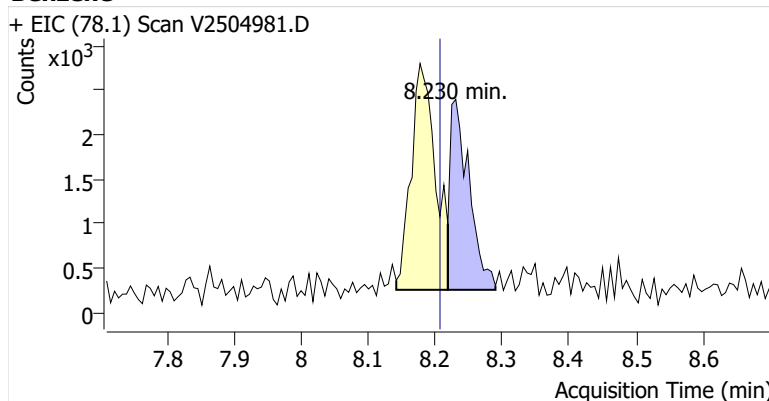


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	921,785	
Benzene	Benzene-d6 (IS)	8.230	8.207	4,269	
Toluene-d8 (IS)		10.812	10.783	930,170	
Toluene	Toluene-d8 (IS)	10.901	10.878	9,988	
Ethylbenzene	Toluene-d8 (IS)	13.056	13.032	1,459	
m-/p-Xylenes	Toluene-d8 (IS)	13.246	13.204	1,356	
o-Xylene	Toluene-d8 (IS)	13.726	13.703	632	m

Benzene-d6 (IS)

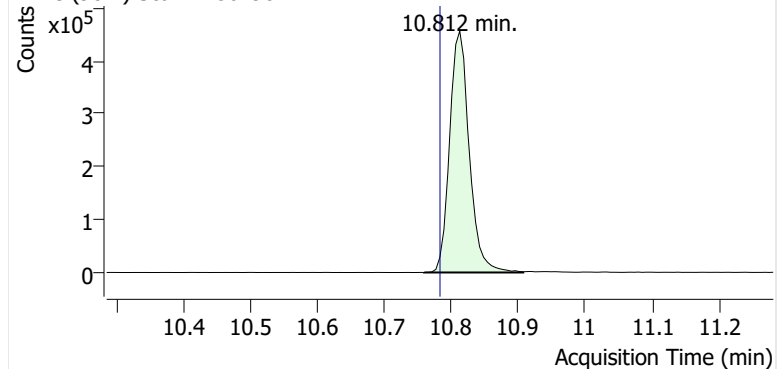


Benzene

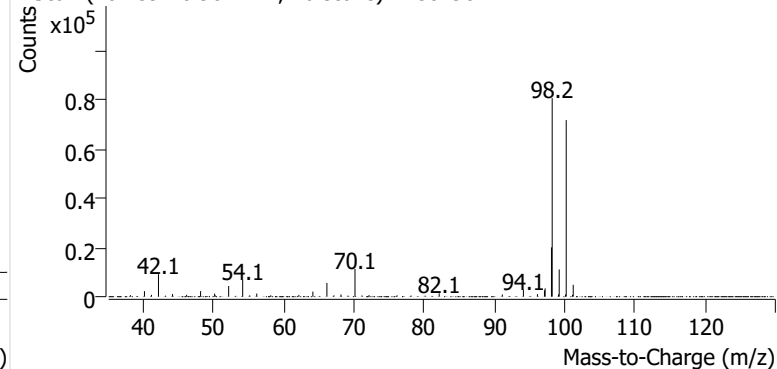


Toluene-d8 (IS)

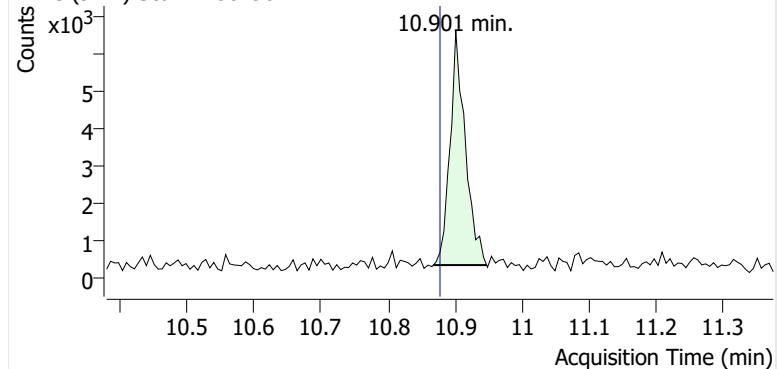
+ EIC (98.1) Scan V2504981.D



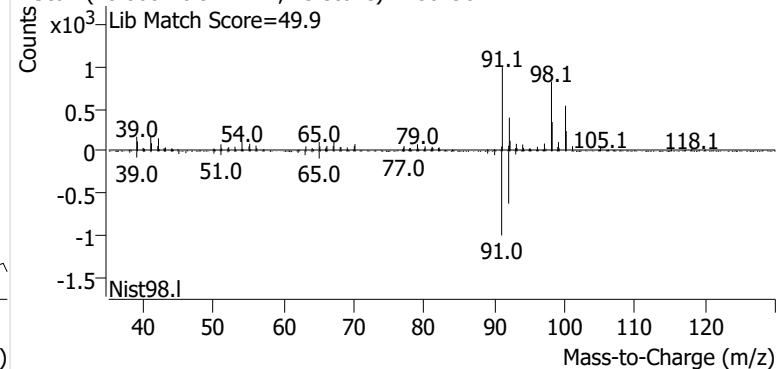
+ Scan (10.759-10.907 min, 26 scans) V2504981.D

**Toluene**

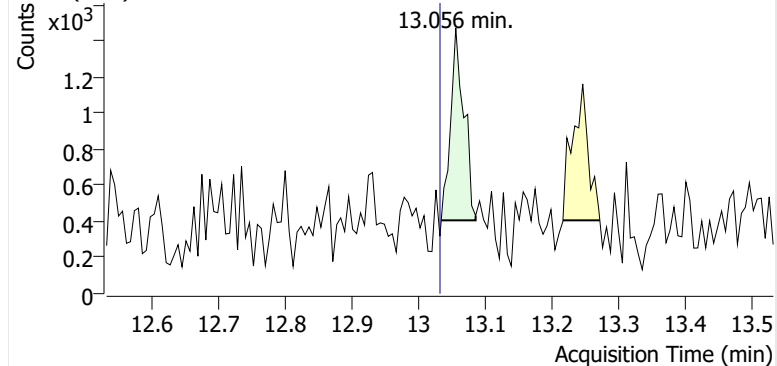
+ EIC (91.1) Scan V2504981.D



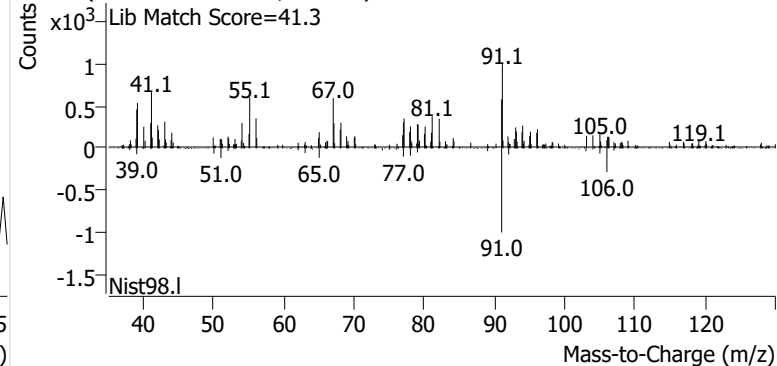
+ Scan (10.868-10.947 min, 13 scans) V2504981.D

**Ethylbenzene**

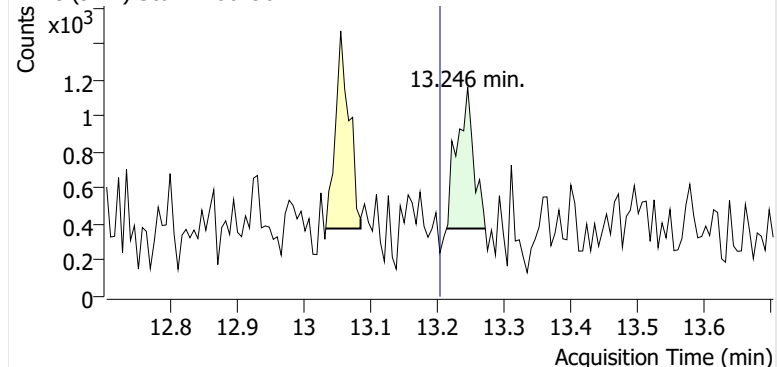
+ EIC (91.1) Scan V2504981.D



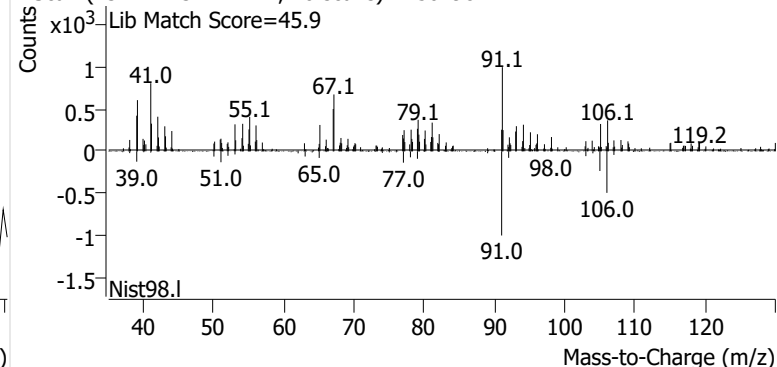
+ Scan (13.034-13.085 min, 9 scans) V2504981.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504981.D

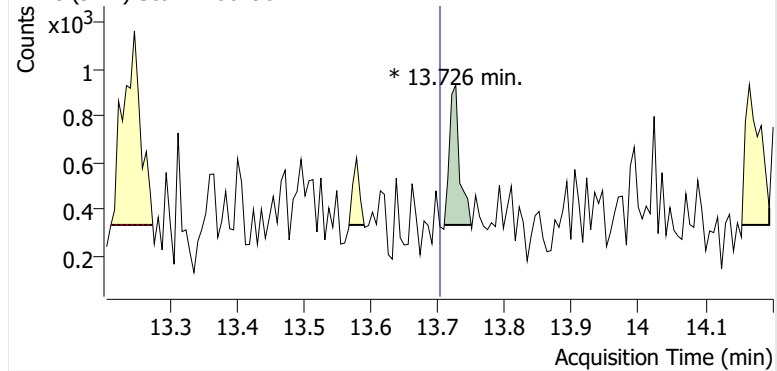


+ Scan (13.214-13.272 min, 10 scans) V2504981.D

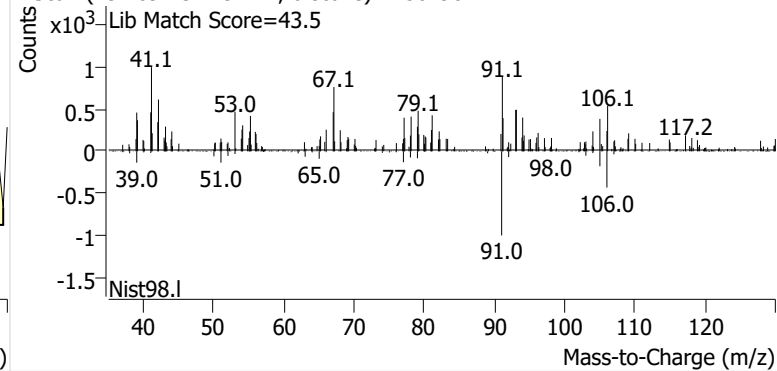


o-Xylene

+ EIC (91.1) Scan V2504981.D

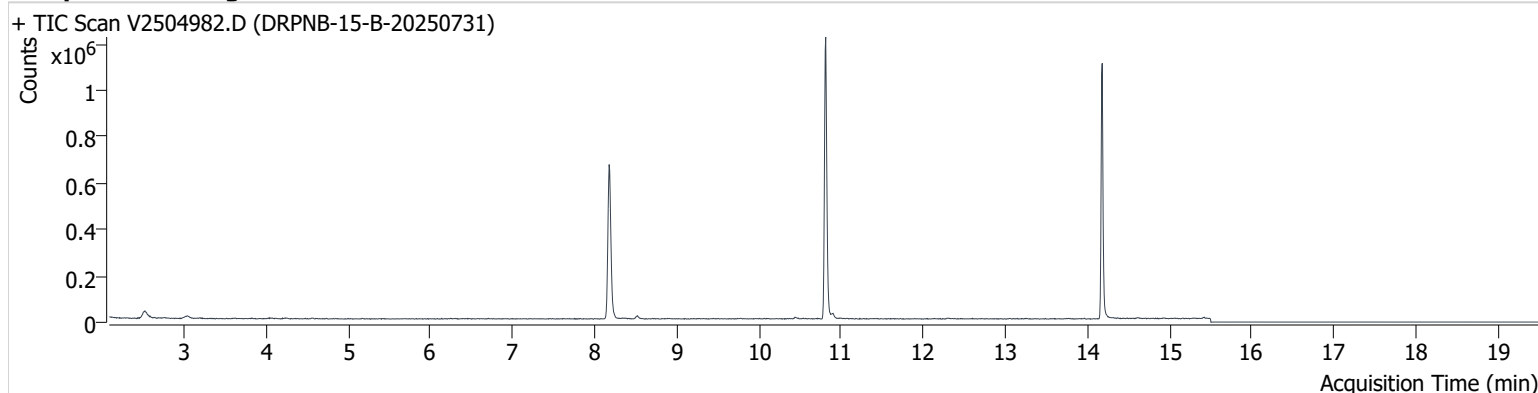


+ Scan (13.709-13.749 min, 6 scans) V2504981.D



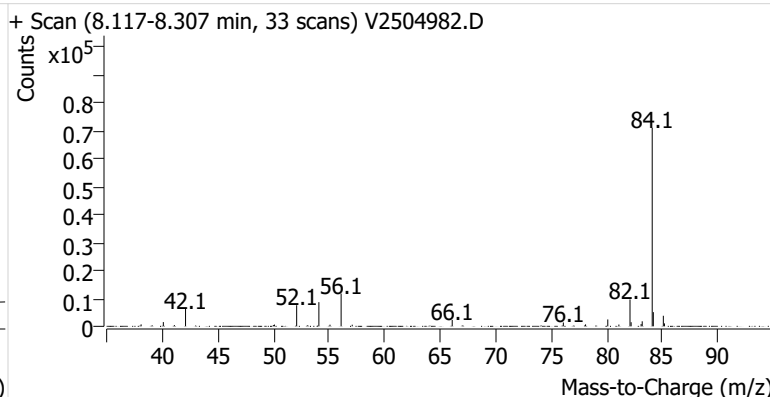
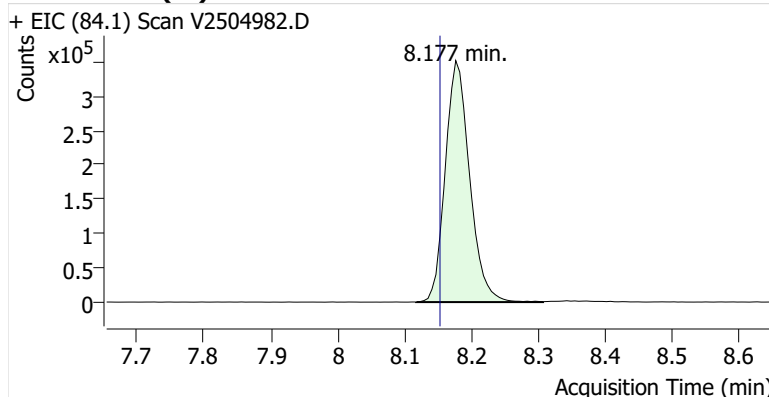
Name DRPNB-15-B-20250731
Comment C01835
Data File V2504982.D
Acq. Date-Time 8/21/2025 3:23:32 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

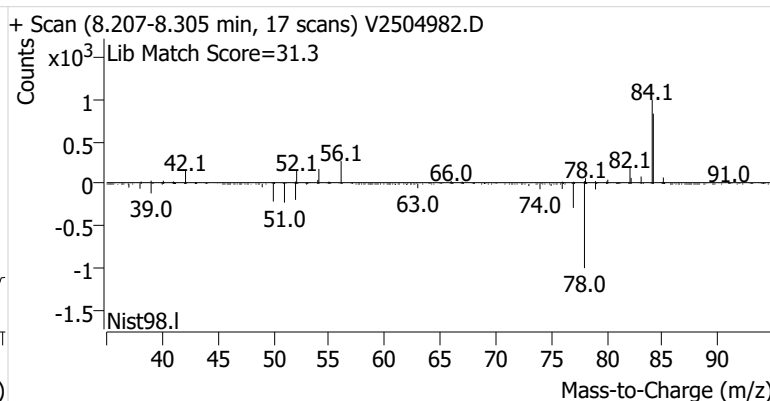
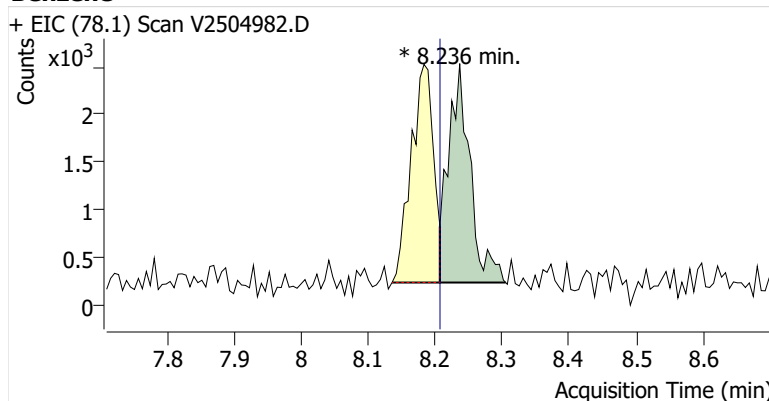


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	892,469	
Benzene	Benzene-d6 (IS)	8.236	8.207	5,217	m
Toluene-d8 (IS)		10.812	10.783	934,364	
Toluene	Toluene-d8 (IS)	10.907	10.878	10,214	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	1,730	
m-/p-Xylenes	Toluene-d8 (IS)	13.234	13.204	1,160	m
o-Xylene	Toluene-d8 (IS)	13.720	13.703	617	

Benzene-d6 (IS)

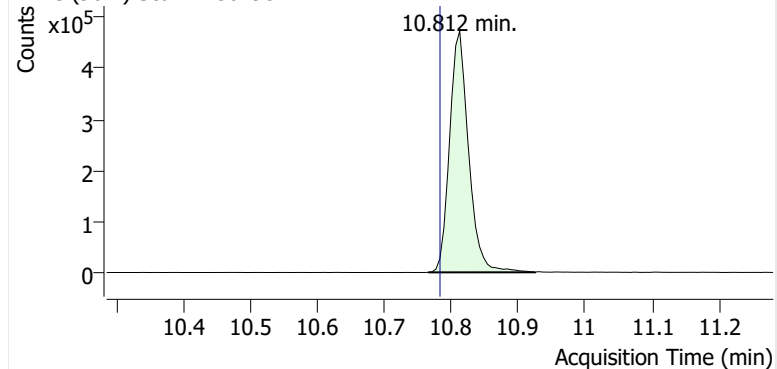


Benzene

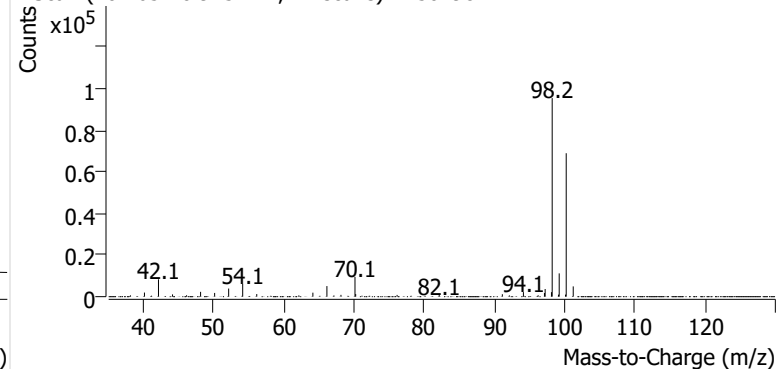


Toluene-d8 (IS)

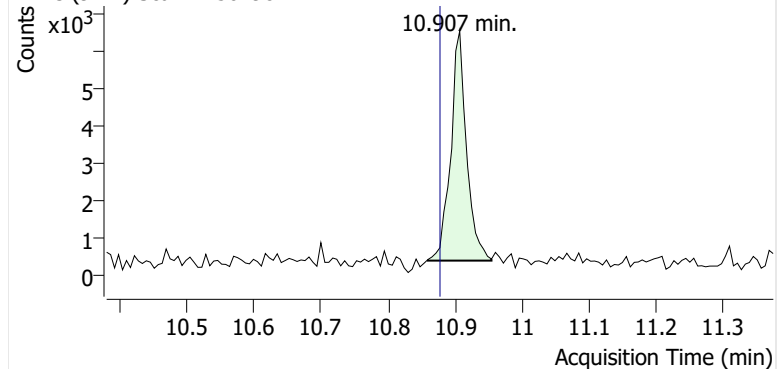
+ EIC (98.1) Scan V2504982.D



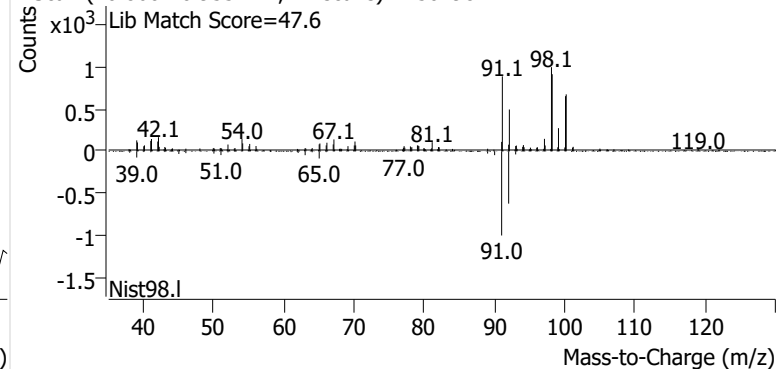
+ Scan (10.765-10.925 min, 27 scans) V2504982.D

**Toluene**

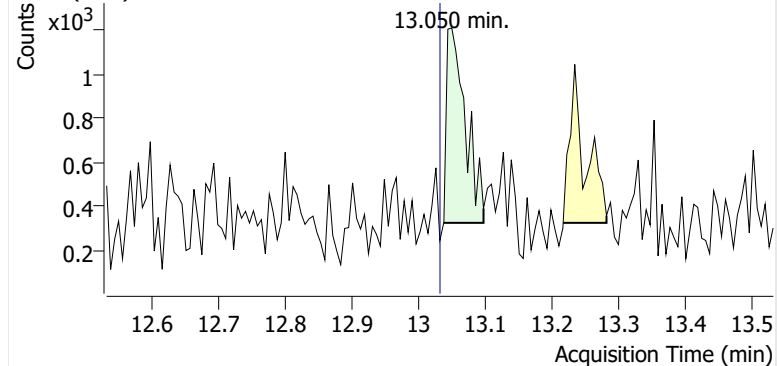
+ EIC (91.1) Scan V2504982.D



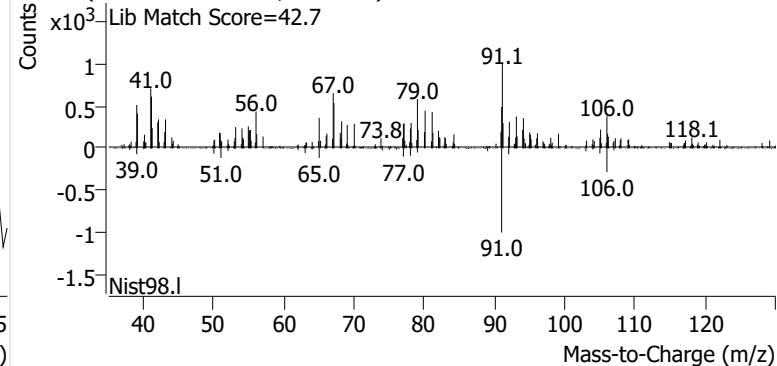
+ Scan (10.860-10.955 min, 17 scans) V2504982.D

**Ethylbenzene**

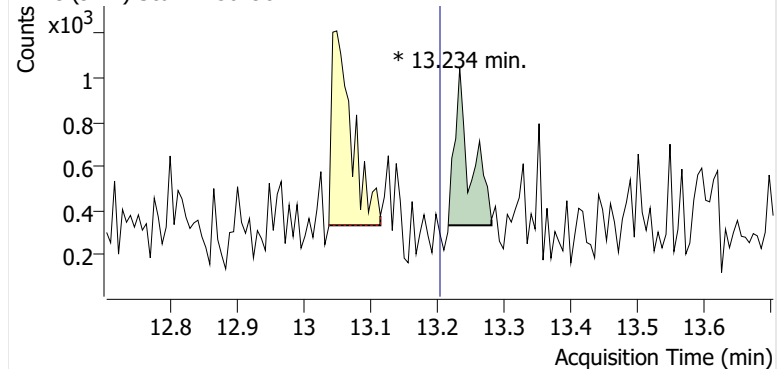
+ EIC (91.1) Scan V2504982.D



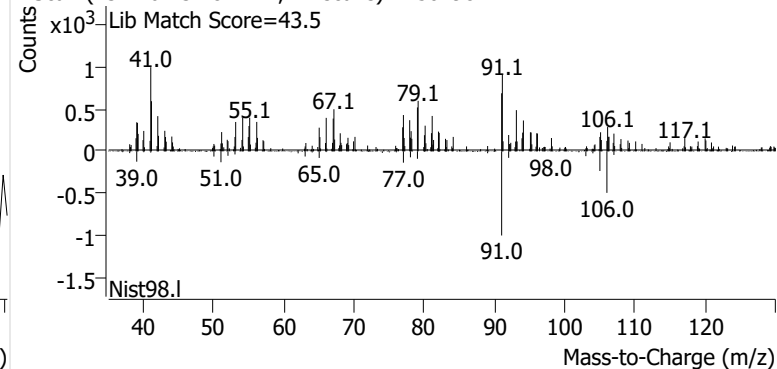
+ Scan (13.038-13.097 min, 11 scans) V2504982.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504982.D

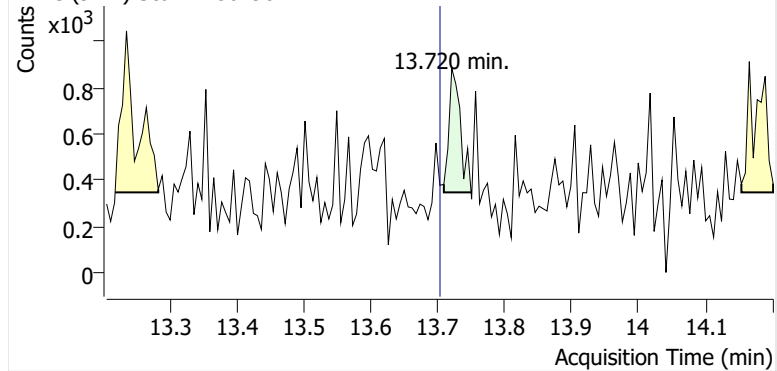


+ Scan (13.216-13.281 min, 11 scans) V2504982.D

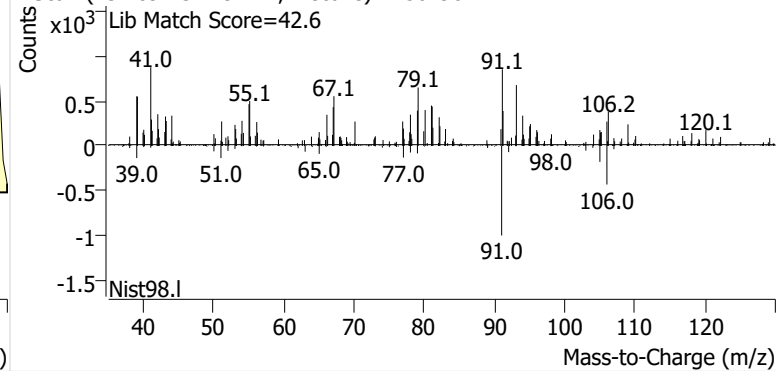


o-Xylene

+ EIC (91.1) Scan V2504982.D

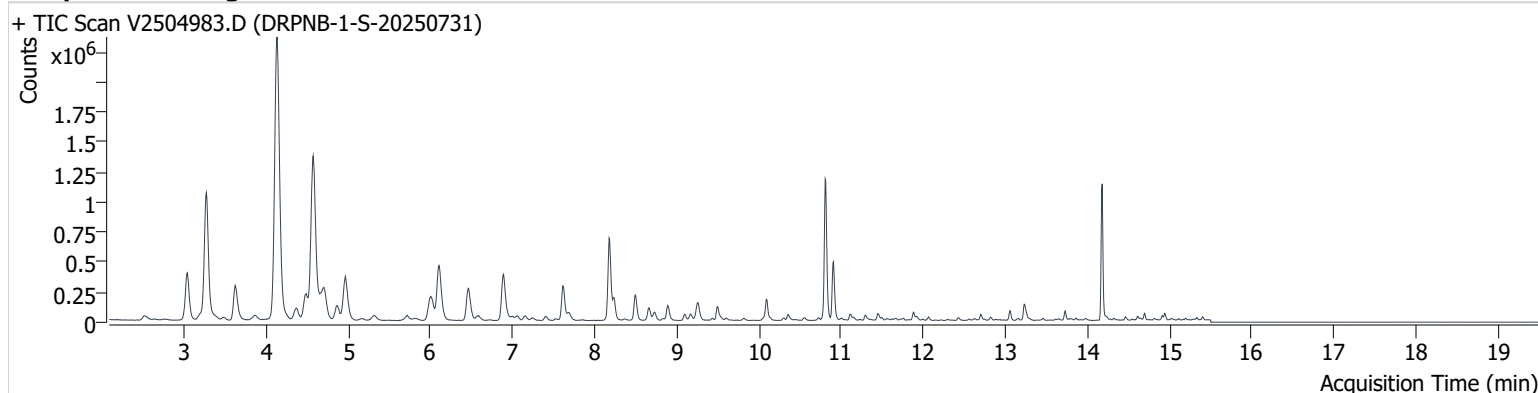


+ Scan (13.709-13.749 min, 7 scans) V2504982.D



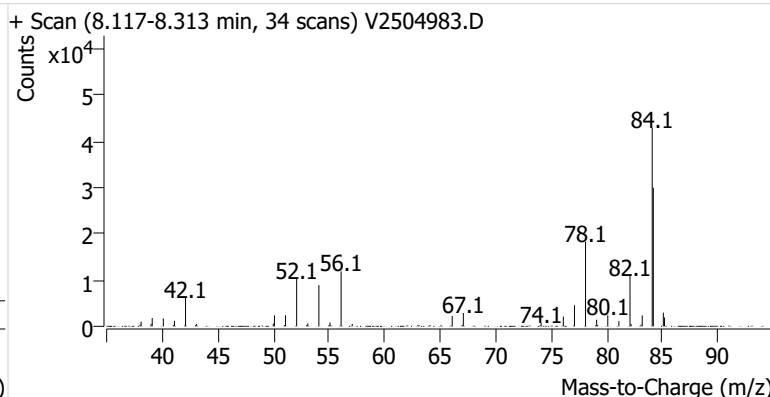
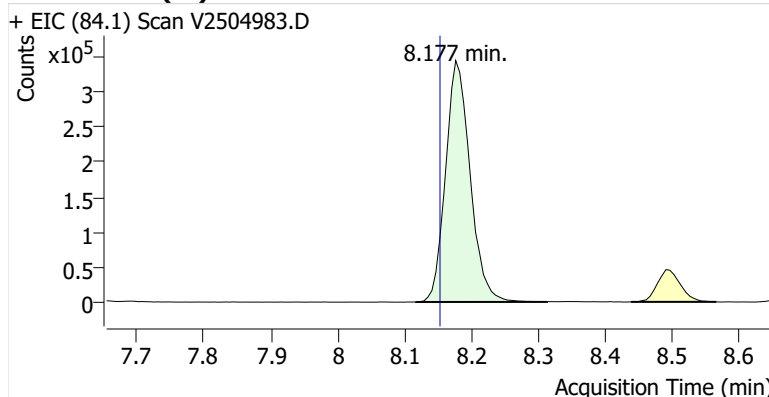
Name DRPNB-1-S-20250731
Comment C00615
Data File V2504983.D
Acq. Date-Time 8/21/2025 4:05:00 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

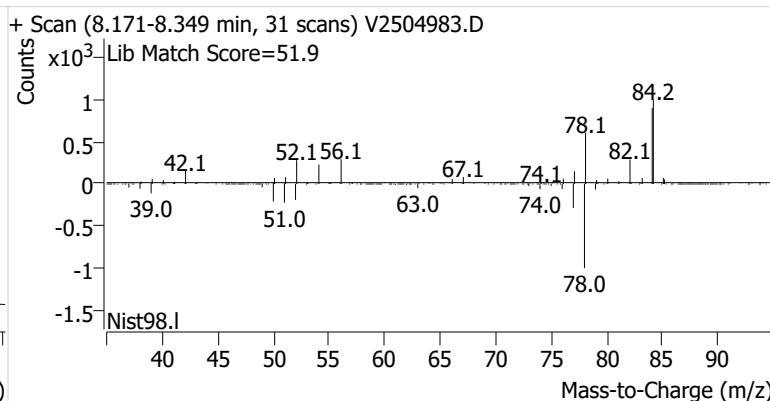
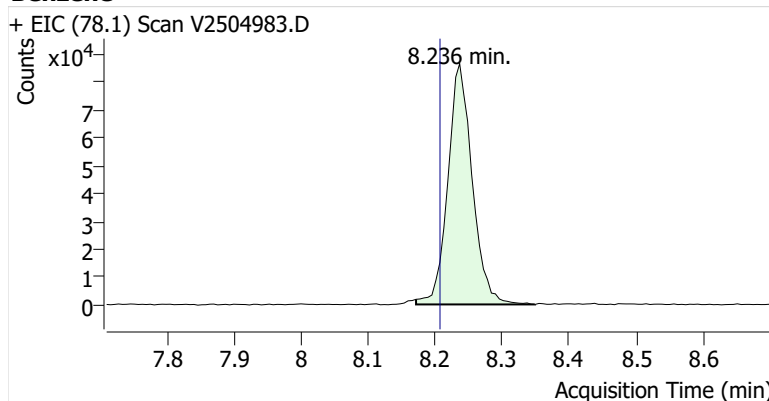


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	880,158	
Benzene	Benzene-d6 (IS)	8.236	8.207	219,116	
Toluene-d8 (IS)		10.806	10.783	940,230	
Toluene	Toluene-d8 (IS)	10.907	10.878	404,101	
Ethylbenzene	Toluene-d8 (IS)	13.056	13.032	57,903	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	118,445	
o-Xylene	Toluene-d8 (IS)	13.726	13.703	45,198	

Benzene-d6 (IS)

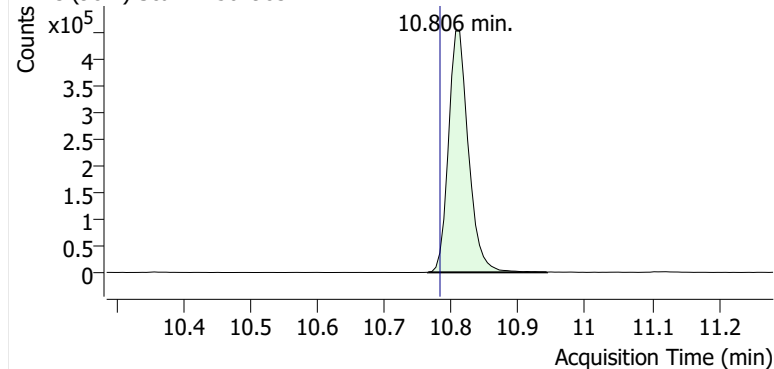


Benzene

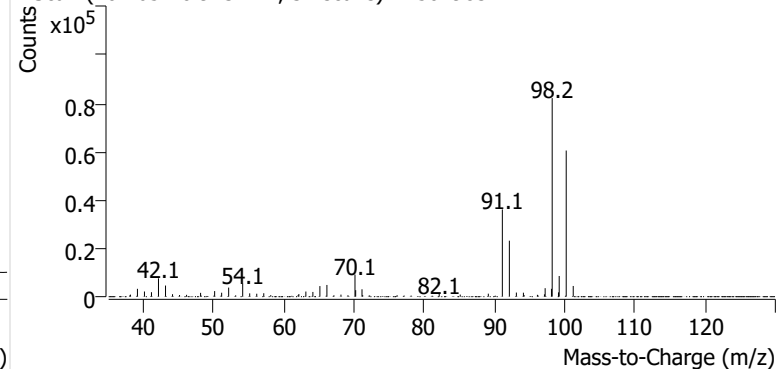


Toluene-d8 (IS)

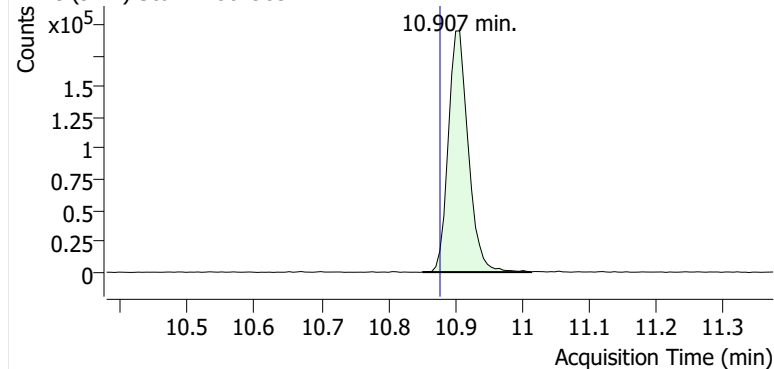
+ EIC (98.1) Scan V2504983.D



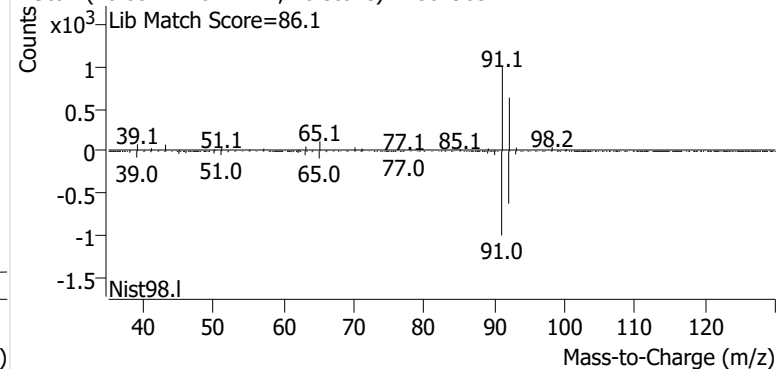
+ Scan (10.765-10.943 min, 31 scans) V2504983.D

**Toluene**

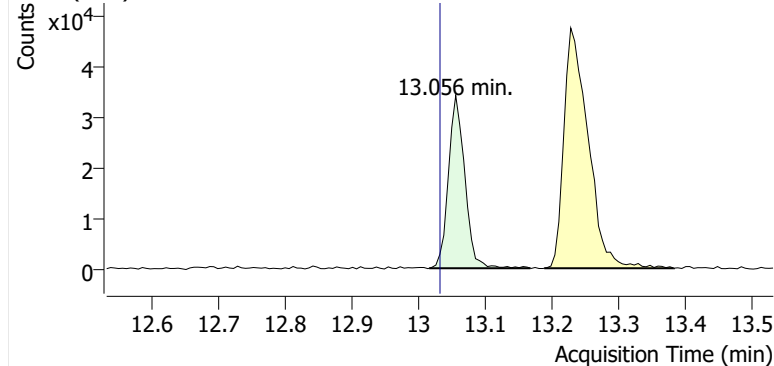
+ EIC (91.1) Scan V2504983.D



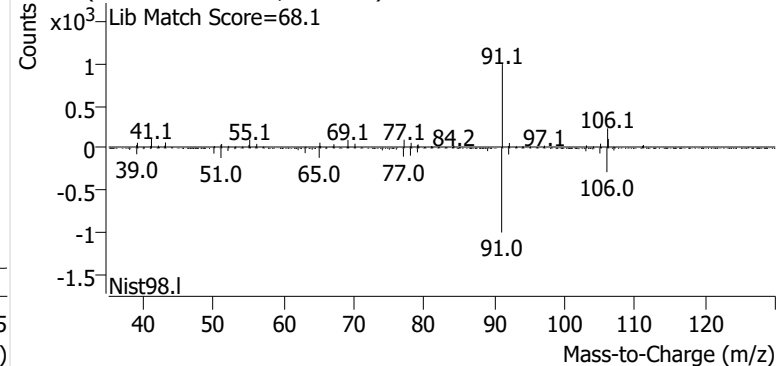
+ Scan (10.851-11.014 min, 28 scans) V2504983.D

**Ethylbenzene**

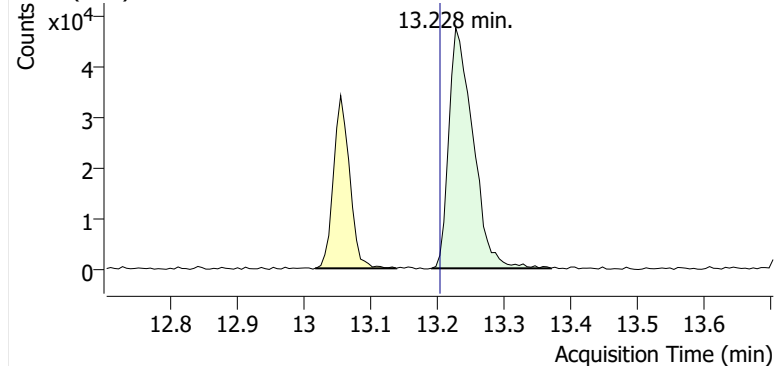
+ EIC (91.1) Scan V2504983.D



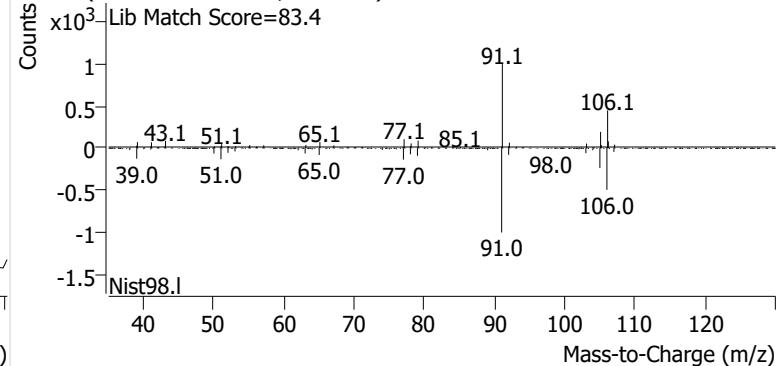
+ Scan (13.016-13.167 min, 25 scans) V2504983.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504983.D

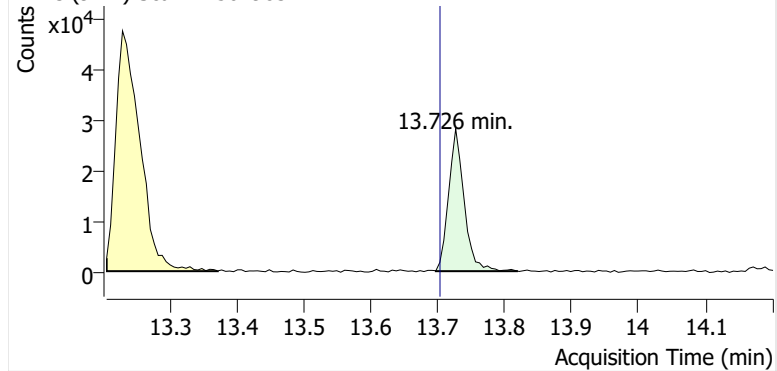


+ Scan (13.192-13.370 min, 31 scans) V2504983.D

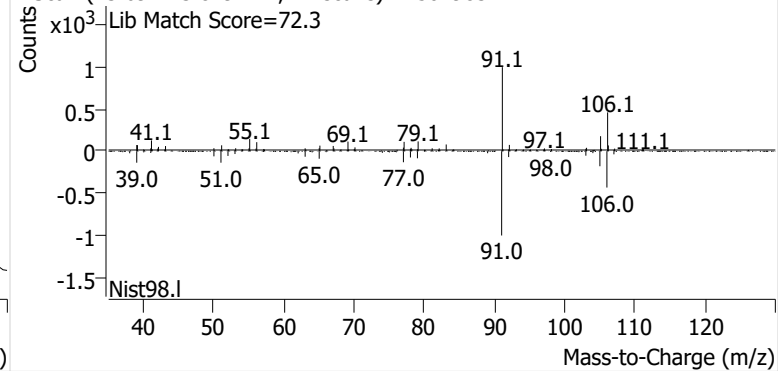


o-Xylene

+ EIC (91.1) Scan V2504983.D

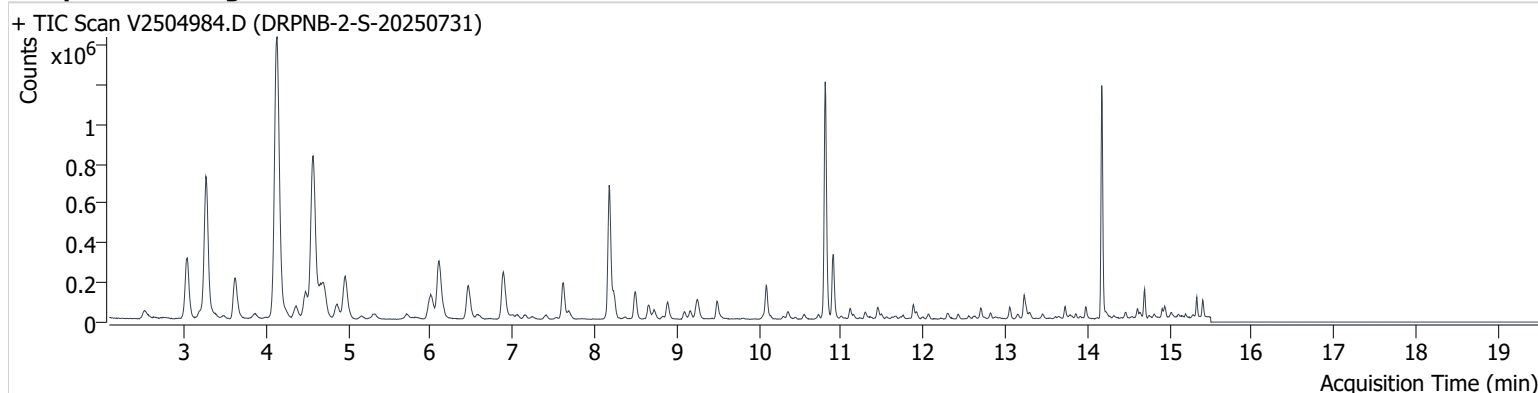


+ Scan (13.697-13.819 min, 21 scans) V2504983.D



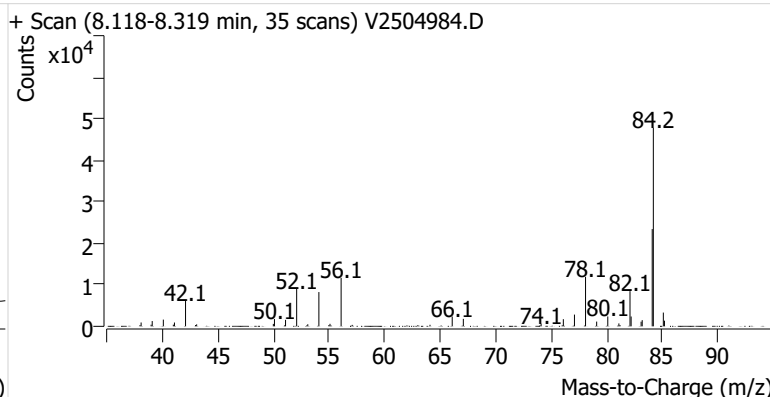
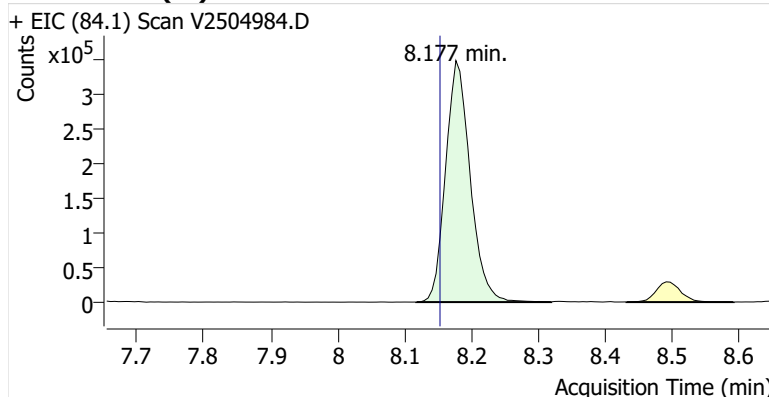
Name DRPNB-2-S-20250731
Comment C24166
Data File V2504984.D
Acq. Date-Time 8/21/2025 4:46:19 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

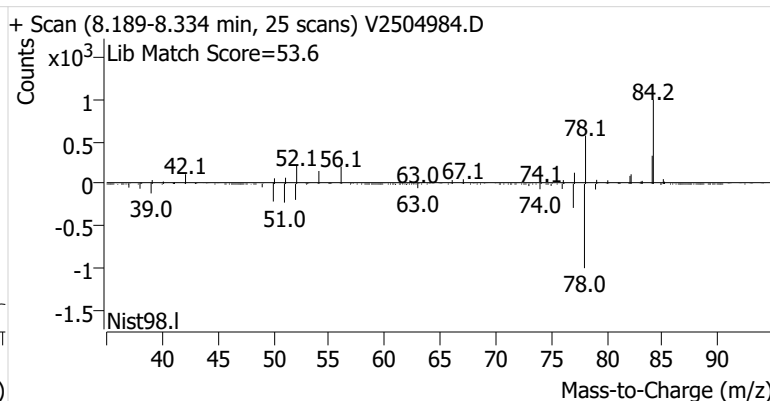
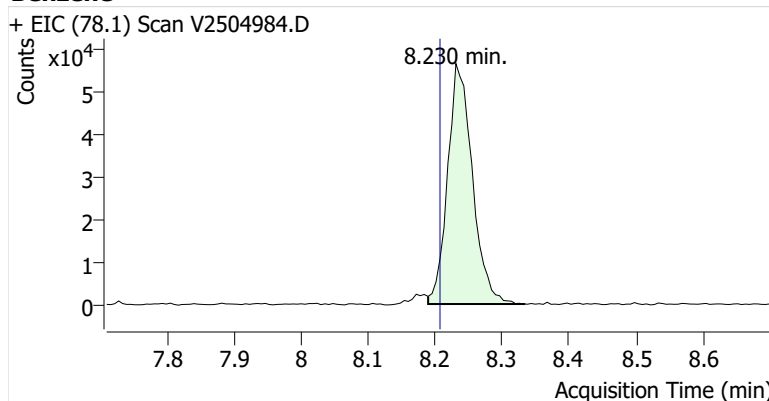


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	889,705	
Benzene	Benzene-d6 (IS)	8.230	8.207	144,693	
Toluene-d8 (IS)		10.806	10.783	936,839	
Toluene	Toluene-d8 (IS)	10.901	10.878	270,952	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	40,653	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	99,432	
o-Xylene	Toluene-d8 (IS)	13.727	13.703	35,467	

Benzene-d6 (IS)

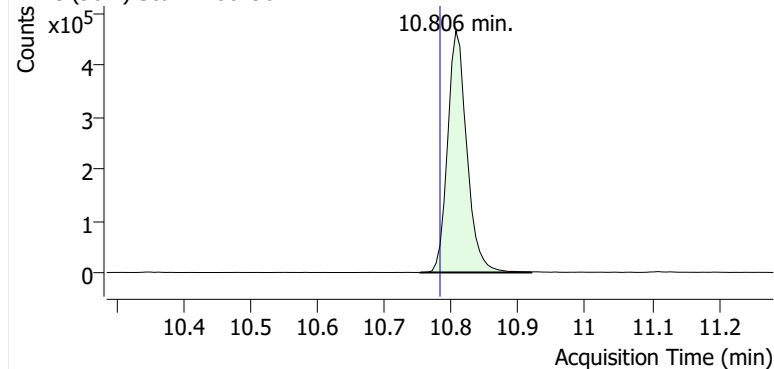


Benzene

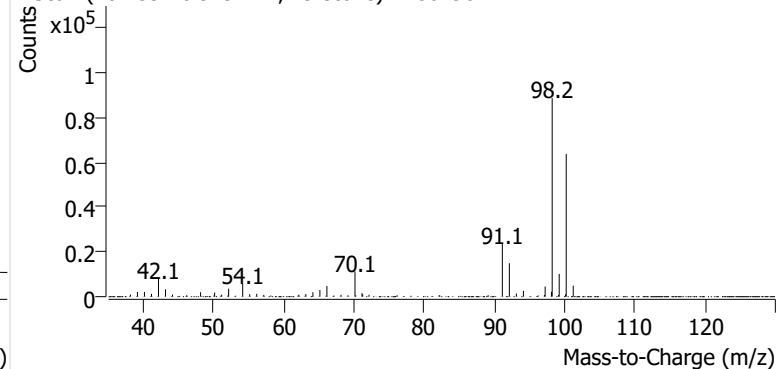


Toluene-d8 (IS)

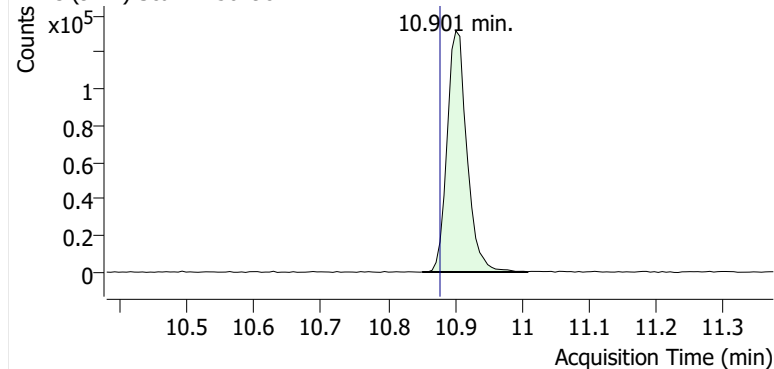
+ EIC (98.1) Scan V2504984.D



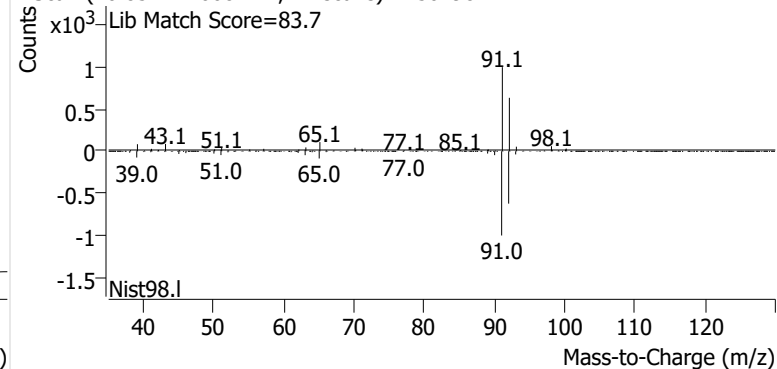
+ Scan (10.753-10.919 min, 29 scans) V2504984.D

**Toluene**

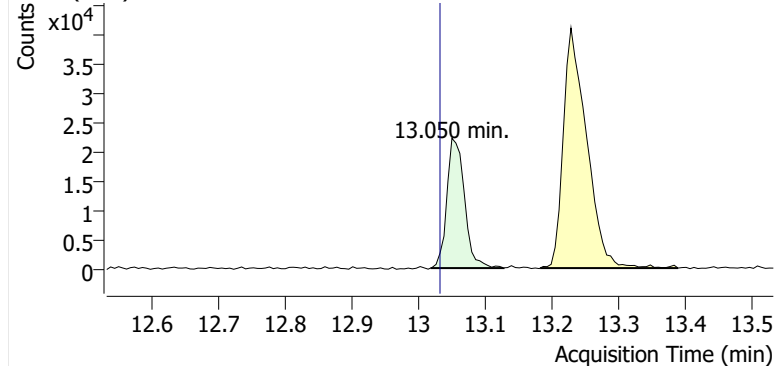
+ EIC (91.1) Scan V2504984.D



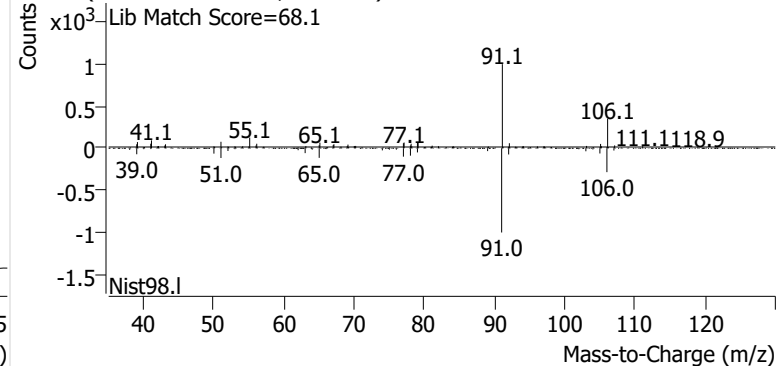
+ Scan (10.851-11.008 min, 27 scans) V2504984.D

**Ethylbenzene**

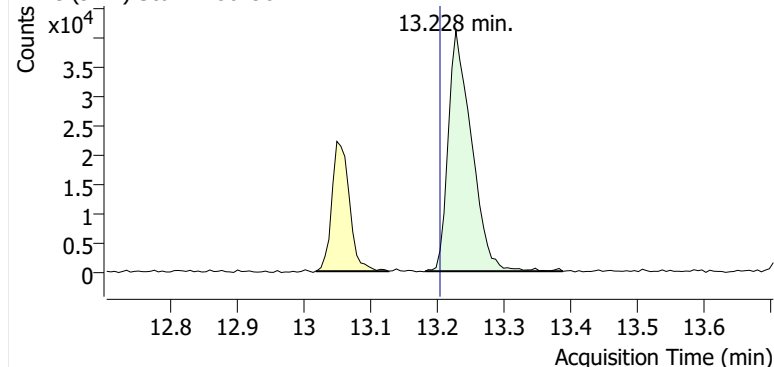
+ EIC (91.1) Scan V2504984.D



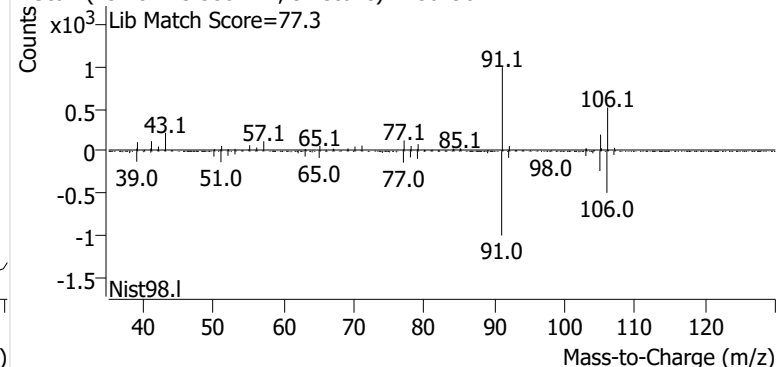
+ Scan (13.018-13.127 min, 19 scans) V2504984.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504984.D

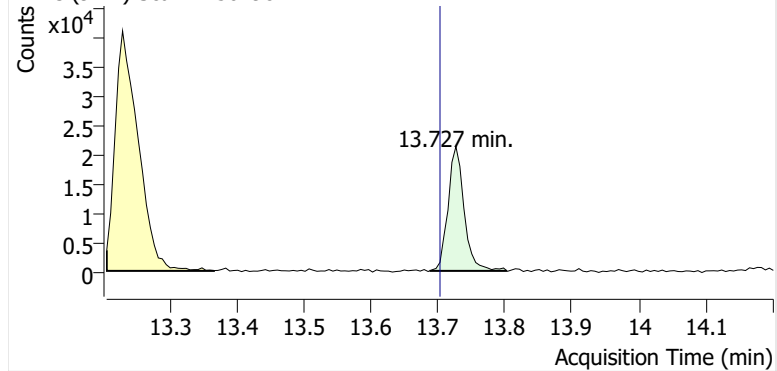


+ Scan (13.182-13.388 min, 34 scans) V2504984.D

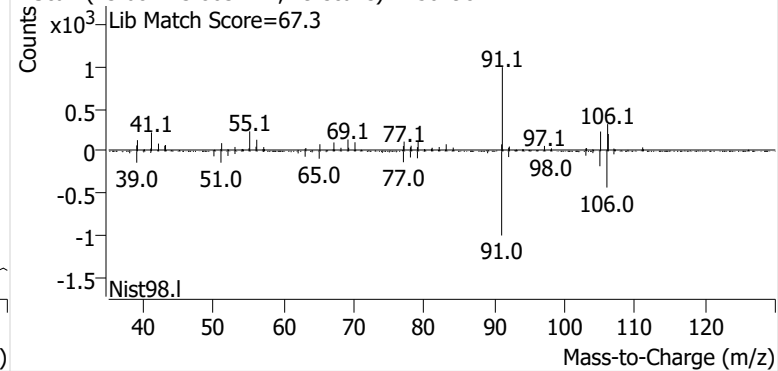


o-Xylene

+ EIC (91.1) Scan V2504984.D

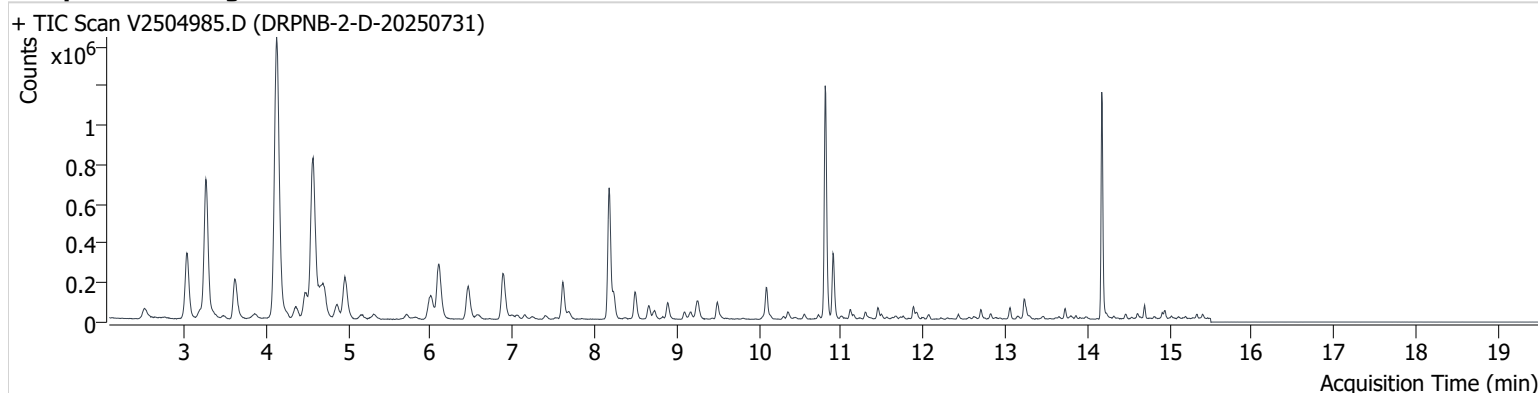


+ Scan (13.687-13.803 min, 19 scans) V2504984.D



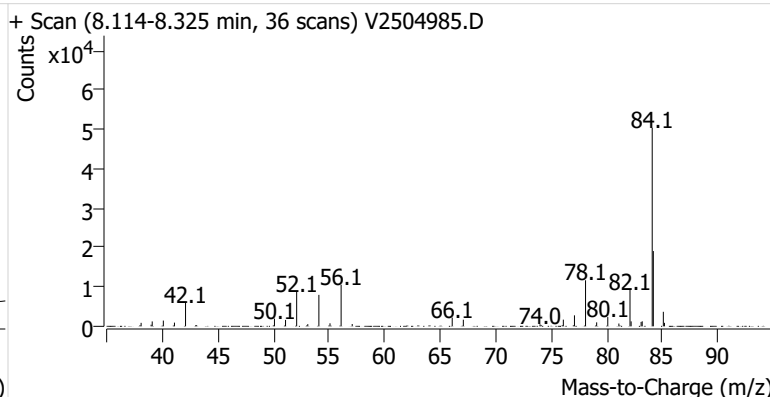
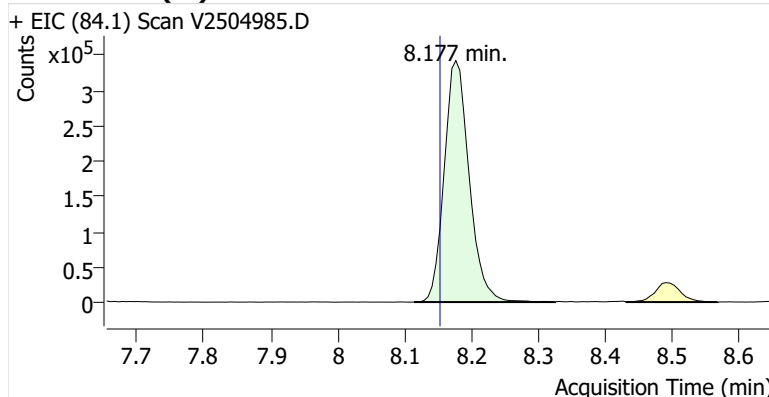
Name DRPNB-2-D-20250731
Comment C38866
Data File V2504985.D
Acq. Date-Time 8/21/2025 5:27:24 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

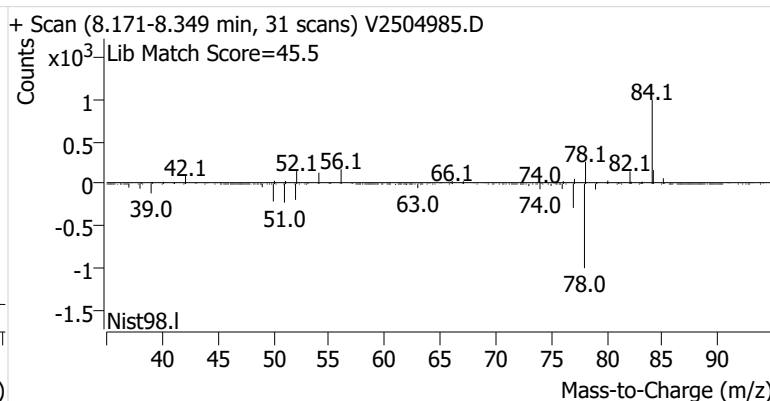
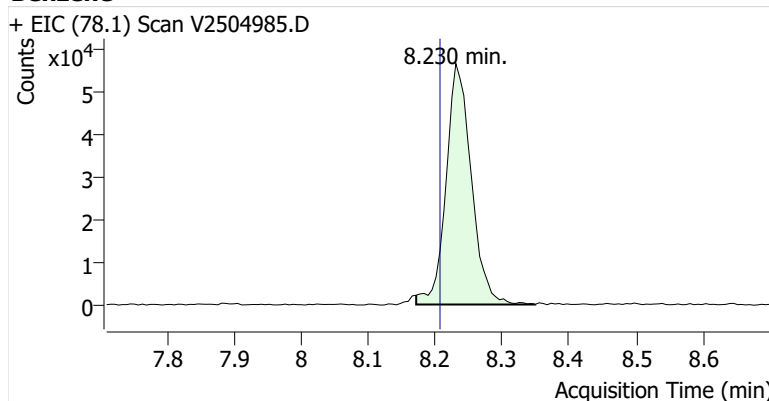


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	889,516	
Benzene	Benzene-d6 (IS)	8.230	8.207	148,364	
Toluene-d8 (IS)		10.806	10.783	928,563	
Toluene	Toluene-d8 (IS)	10.901	10.878	268,894	
Ethylbenzene	Toluene-d8 (IS)	13.056	13.032	40,218	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	88,013	
o-Xylene	Toluene-d8 (IS)	13.727	13.703	31,489	

Benzene-d6 (IS)

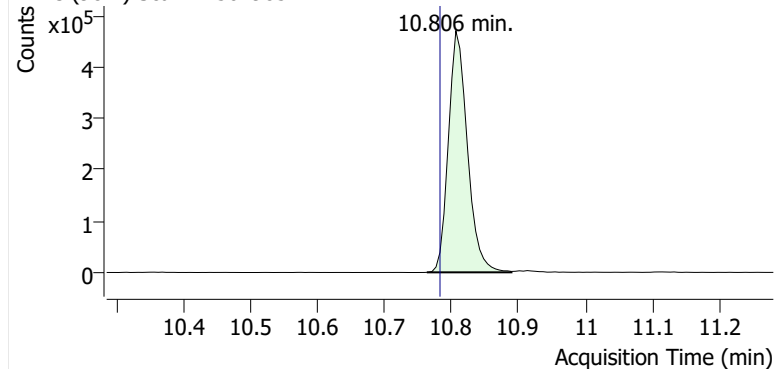


Benzene

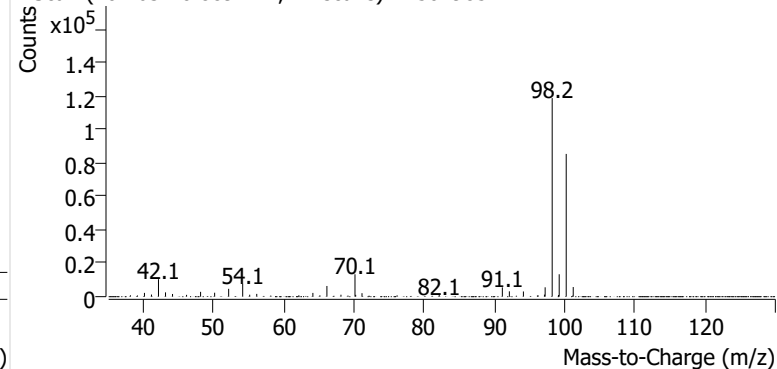


Toluene-d8 (IS)

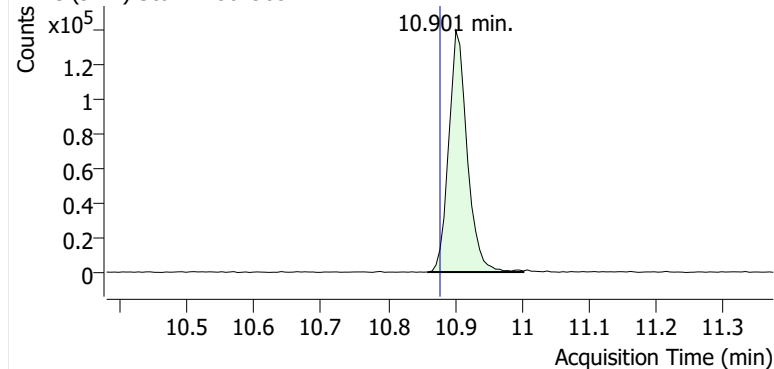
+ EIC (98.1) Scan V2504985.D



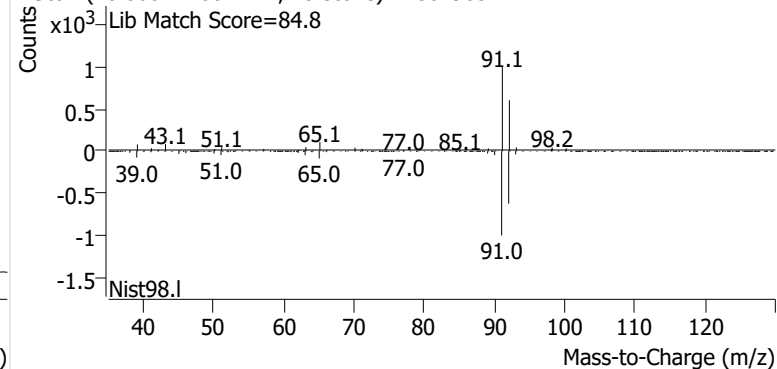
+ Scan (10.763-10.889 min, 22 scans) V2504985.D

**Toluene**

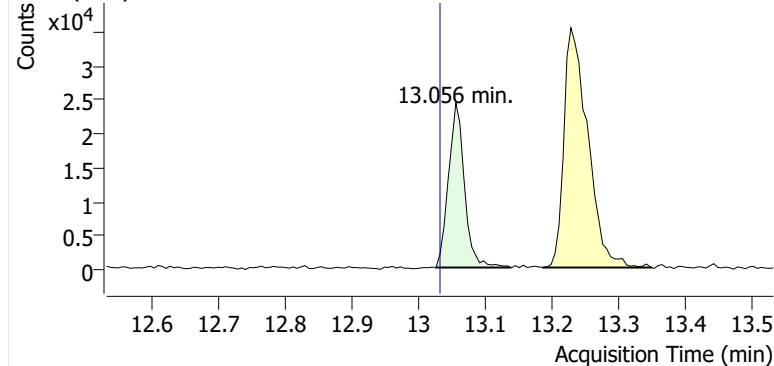
+ EIC (91.1) Scan V2504985.D



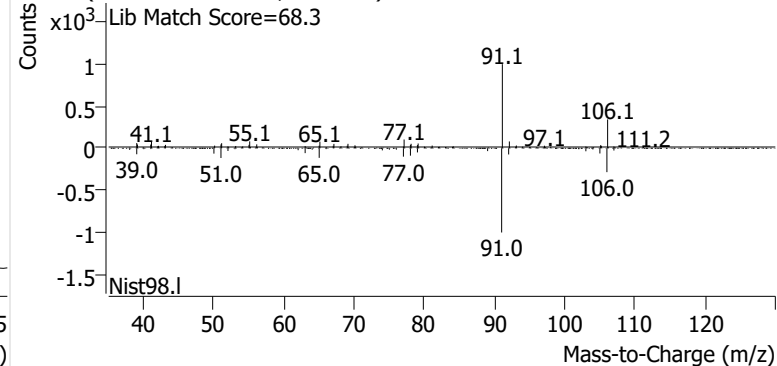
+ Scan (10.860-11.002 min, 25 scans) V2504985.D

**Ethylbenzene**

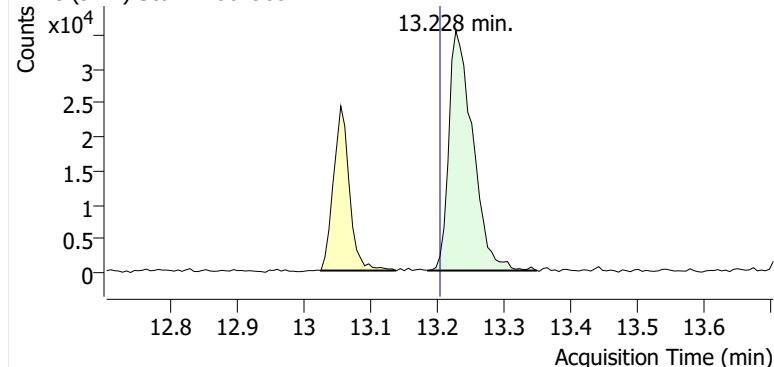
+ EIC (91.1) Scan V2504985.D



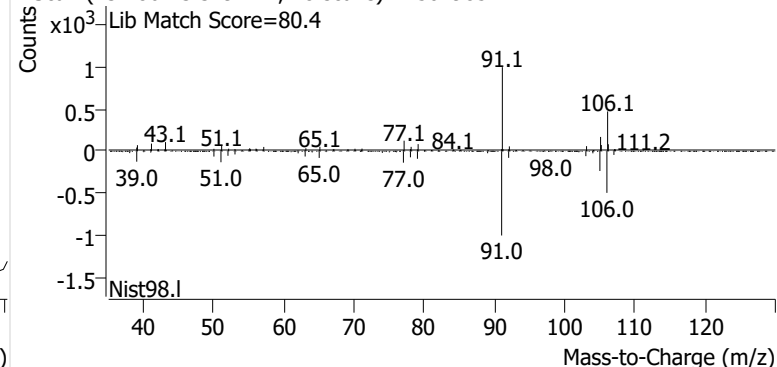
+ Scan (13.026-13.138 min, 19 scans) V2504985.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504985.D

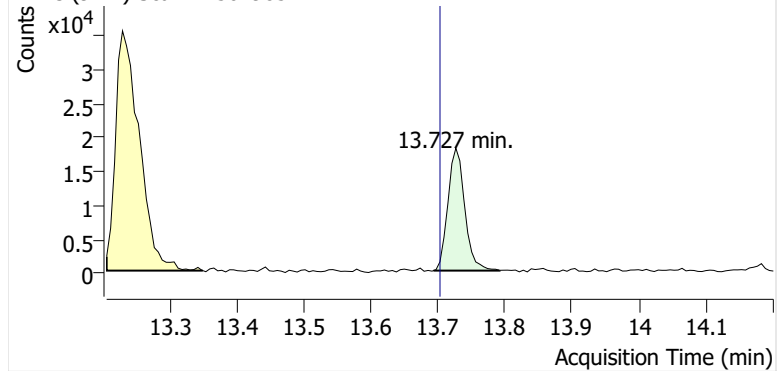


+ Scan (13.186-13.349 min, 28 scans) V2504985.D

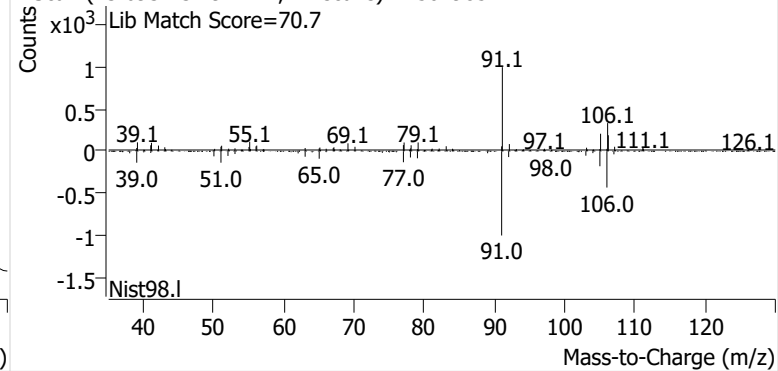


o-Xylene

+ EIC (91.1) Scan V2504985.D

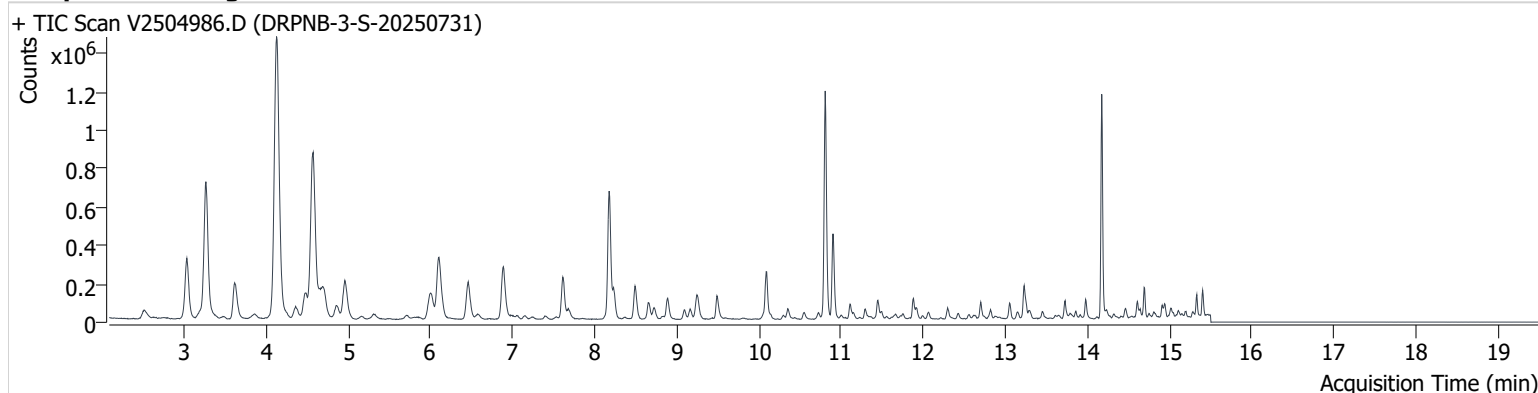


+ Scan (13.693-13.792 min, 17 scans) V2504985.D



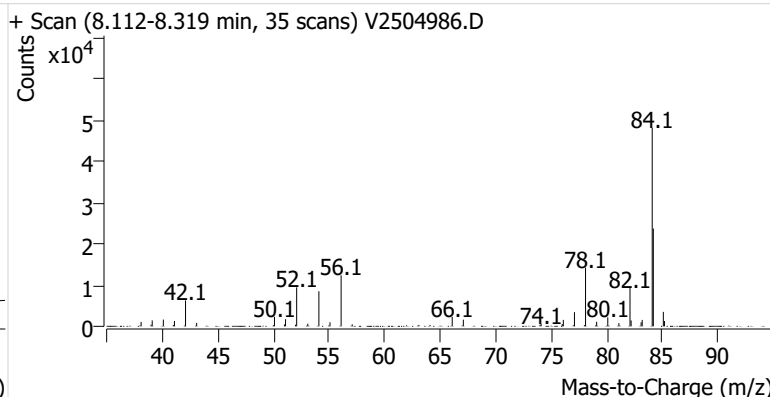
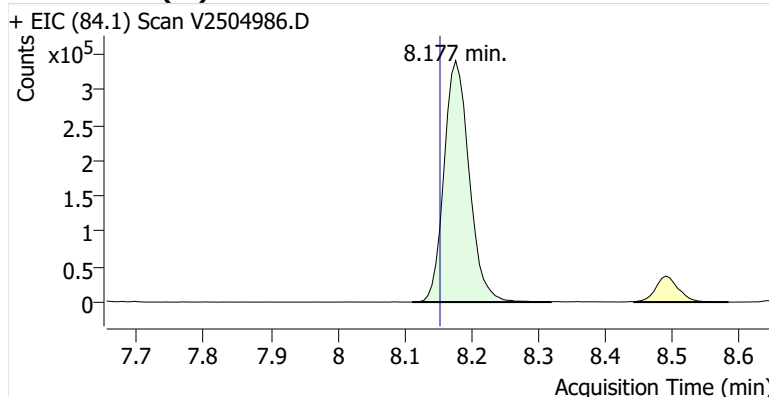
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Comment C57799
Data File V2504986.D
Acq. Date-Time 8/21/2025 6:08:34 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

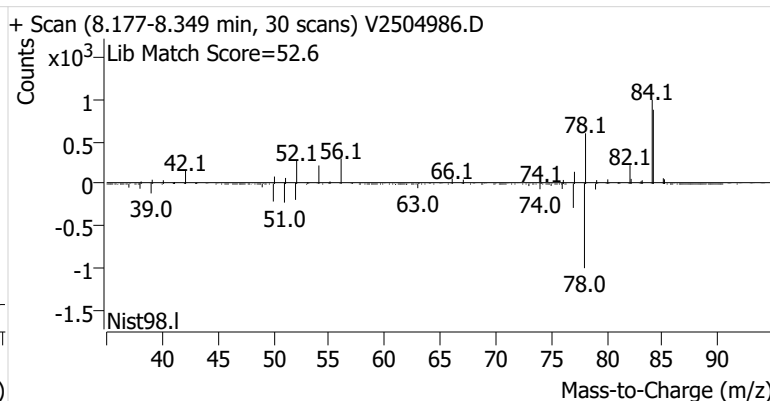
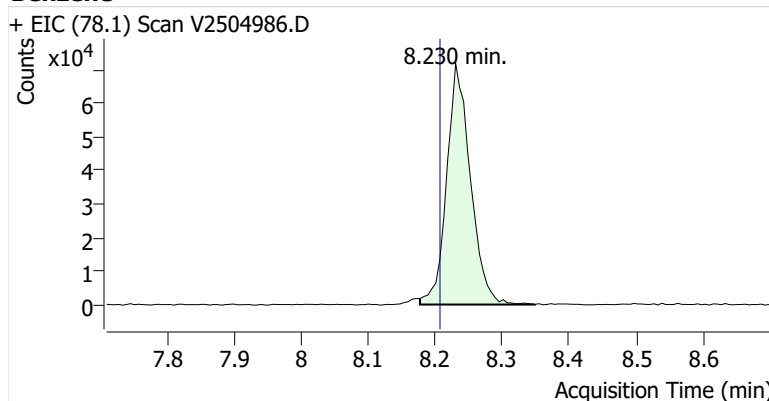


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	894,520	
Benzene	Benzene-d6 (IS)	8.230	8.207	176,883	
Toluene-d8 (IS)		10.806	10.783	919,358	
Toluene	Toluene-d8 (IS)	10.901	10.878	362,545	
Ethylbenzene	Toluene-d8 (IS)	13.056	13.032	56,542	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	141,298	
o-Xylene	Toluene-d8 (IS)	13.726	13.703	55,113	

Benzene-d6 (IS)

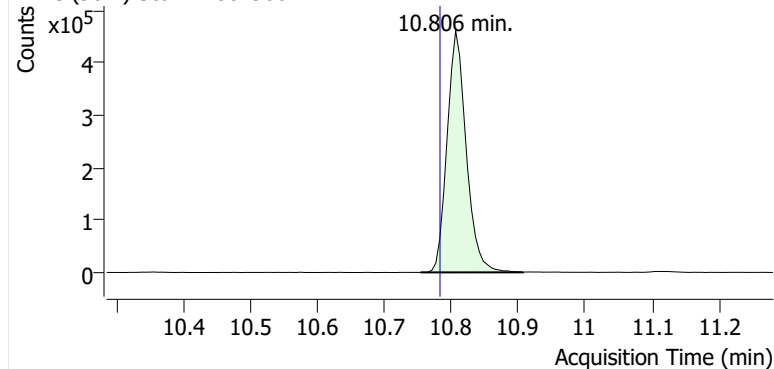


Benzene

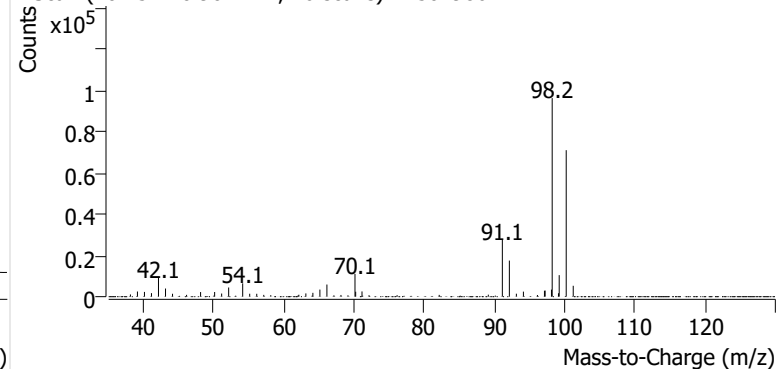


Toluene-d8 (IS)

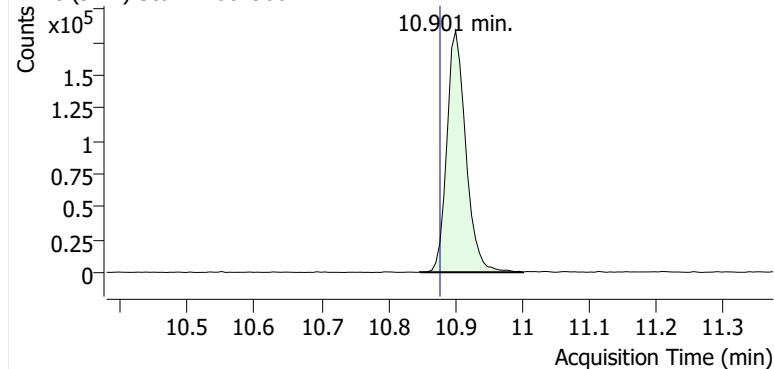
+ EIC (98.1) Scan V2504986.D



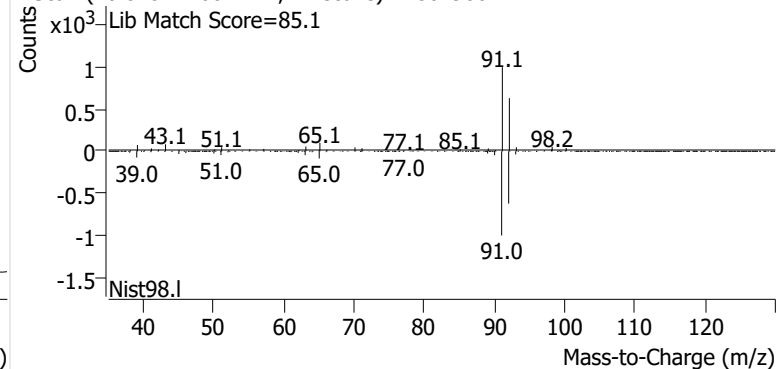
+ Scan (10.754-10.907 min, 26 scans) V2504986.D

**Toluene**

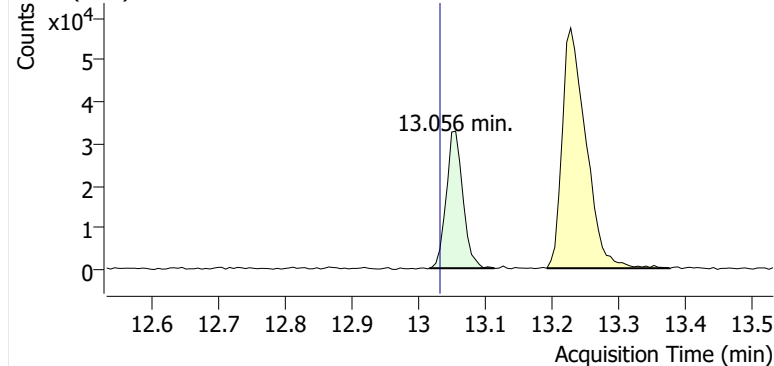
+ EIC (91.1) Scan V2504986.D



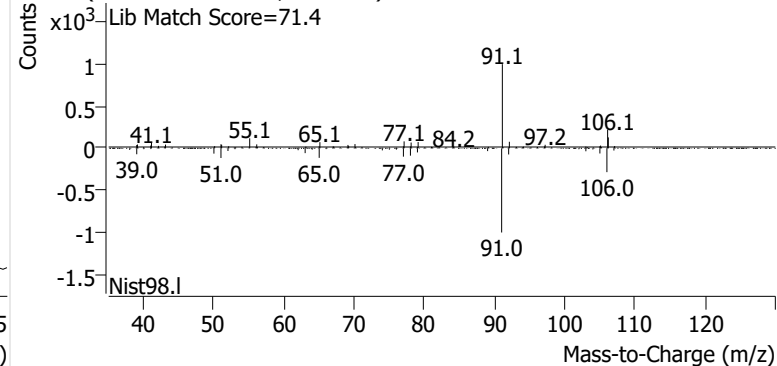
+ Scan (10.848-11.002 min, 27 scans) V2504986.D

**Ethylbenzene**

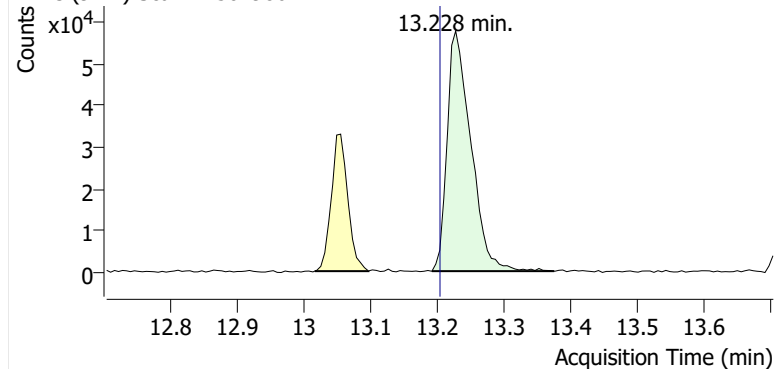
+ EIC (91.1) Scan V2504986.D



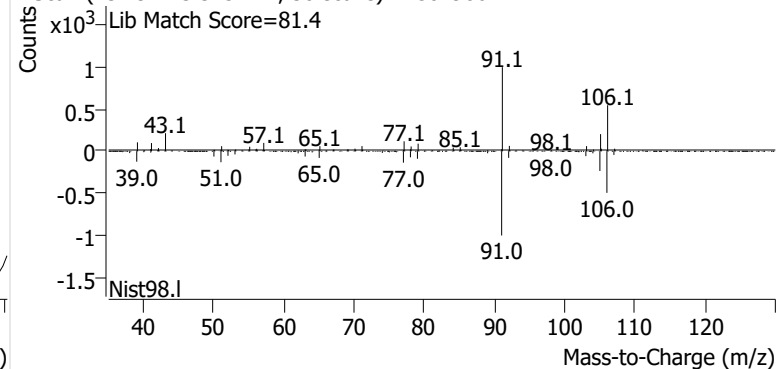
+ Scan (13.016-13.114 min, 16 scans) V2504986.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504986.D

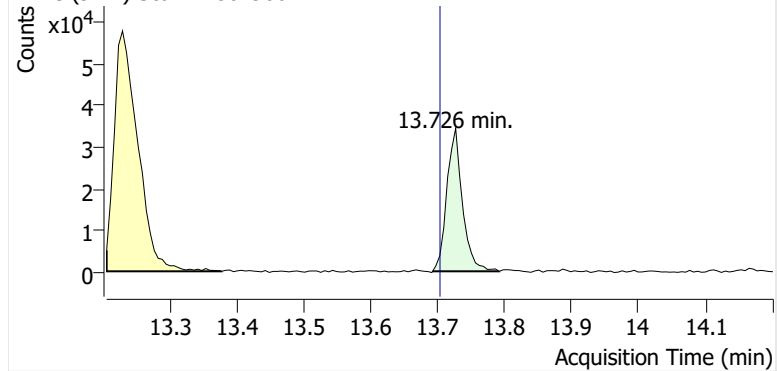


+ Scan (13.192-13.375 min, 30 scans) V2504986.D

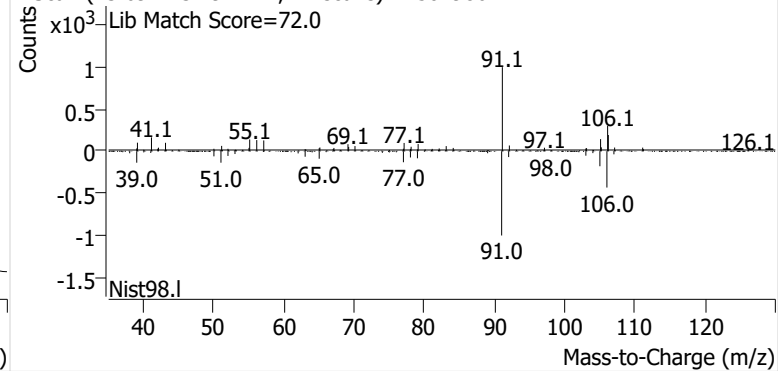


o-Xylene

+ EIC (91.1) Scan V2504986.D

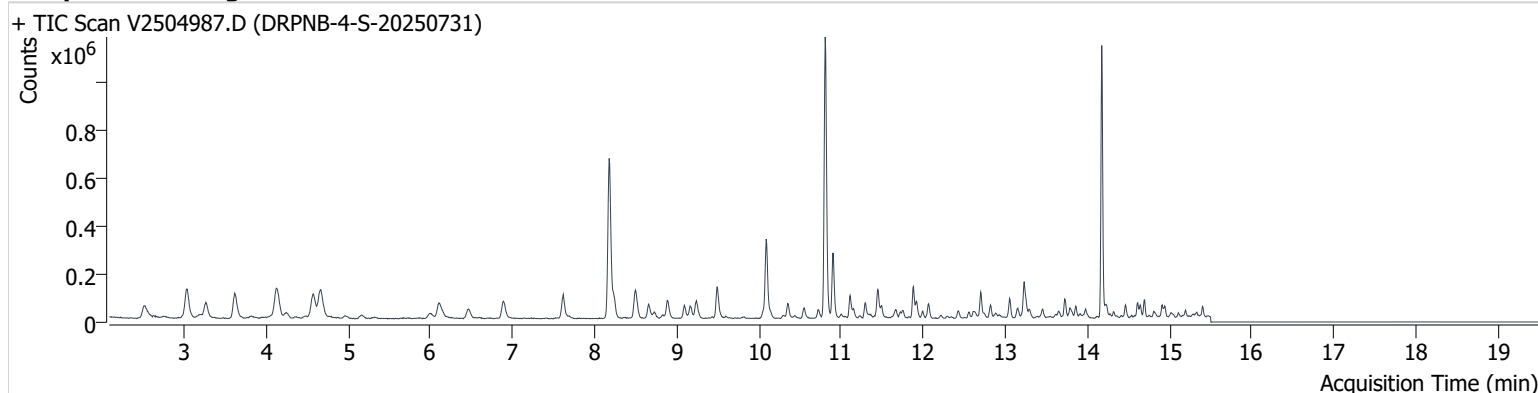


+ Scan (13.692-13.792 min, 17 scans) V2504986.D



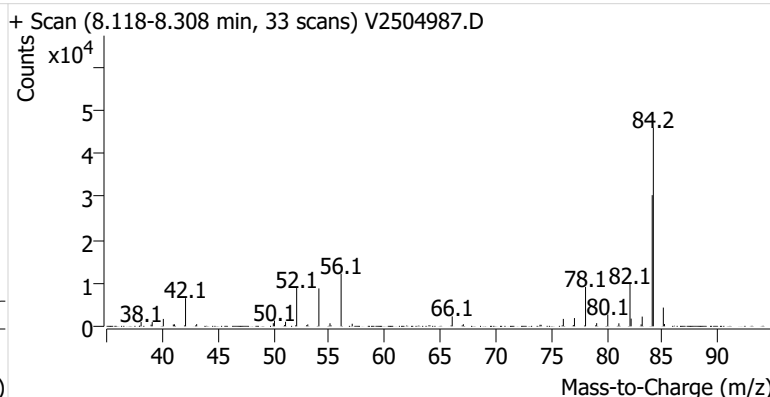
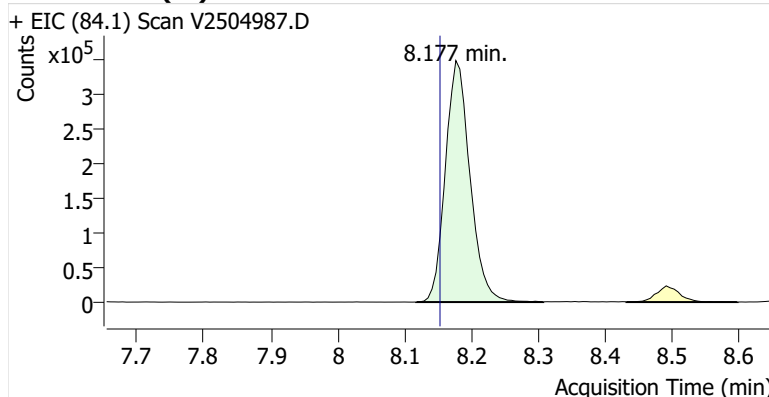
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Comment C56836
Data File V2504987.D
Acq. Date-Time 8/21/2025 6:49:46 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

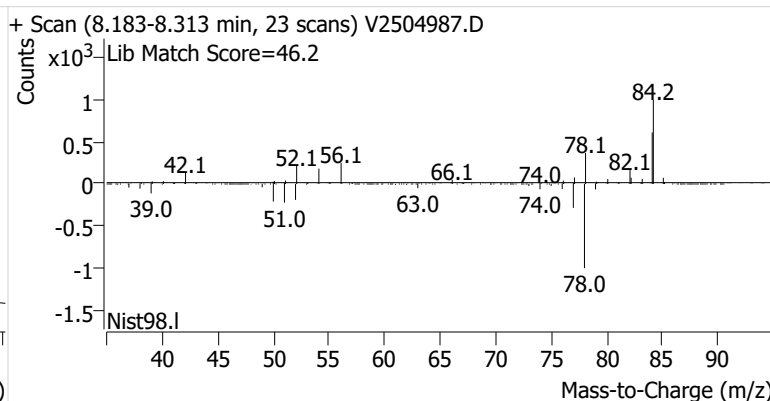
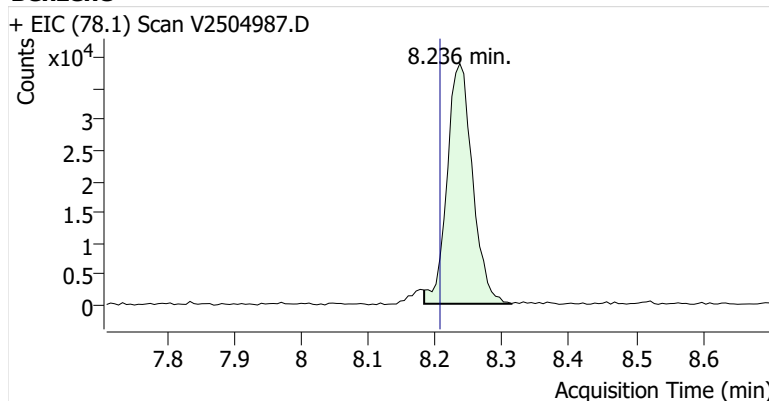


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	895,643	
Benzene	Benzene-d6 (IS)	8.236	8.207	102,481	
Toluene-d8 (IS)		10.806	10.783	920,010	
Toluene	Toluene-d8 (IS)	10.901	10.878	220,570	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	54,011	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	118,663	
o-Xylene	Toluene-d8 (IS)	13.721	13.703	44,283	

Benzene-d6 (IS)

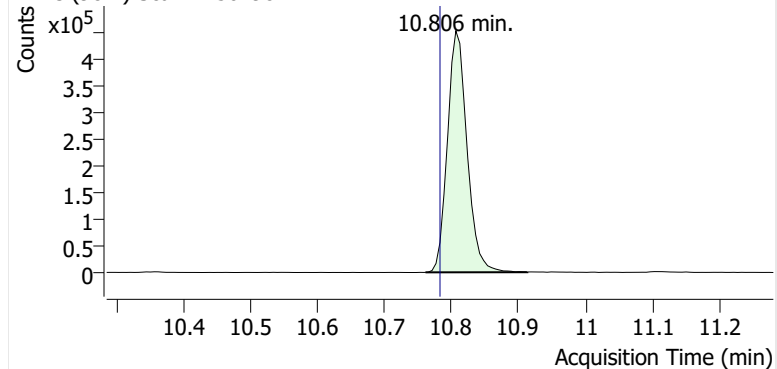


Benzene

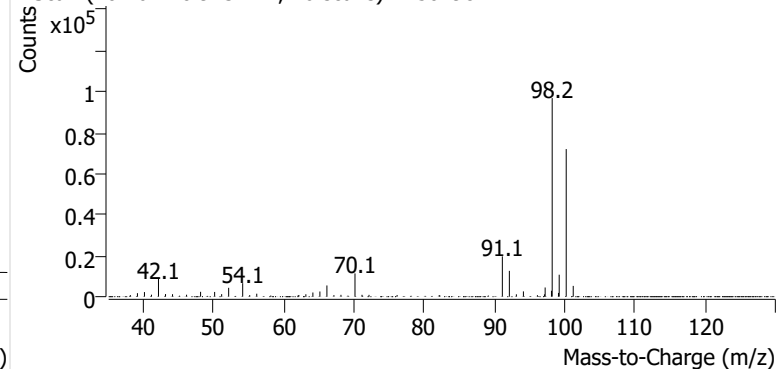


Toluene-d8 (IS)

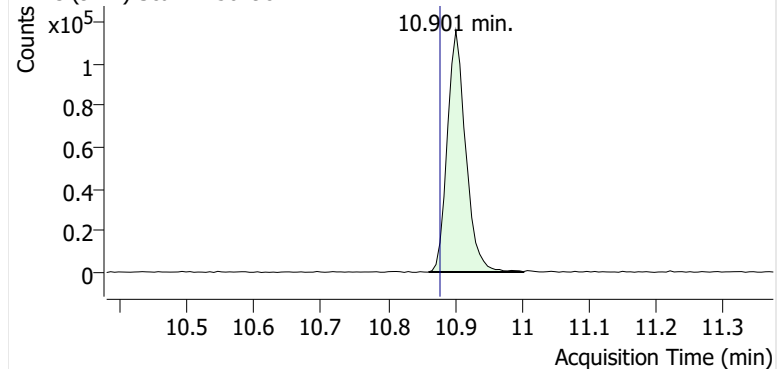
+ EIC (98.1) Scan V2504987.D



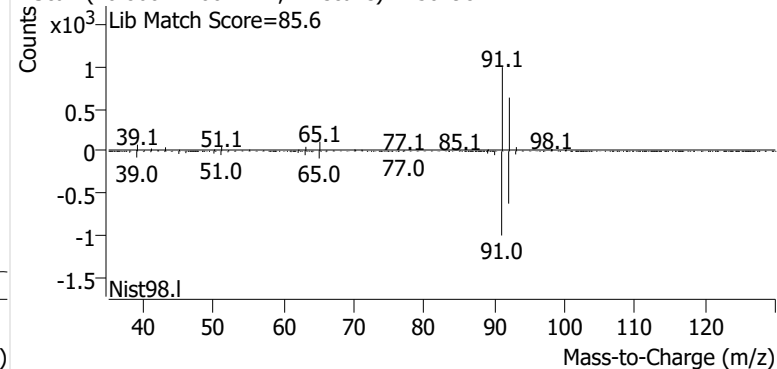
+ Scan (10.761-10.913 min, 26 scans) V2504987.D

**Toluene**

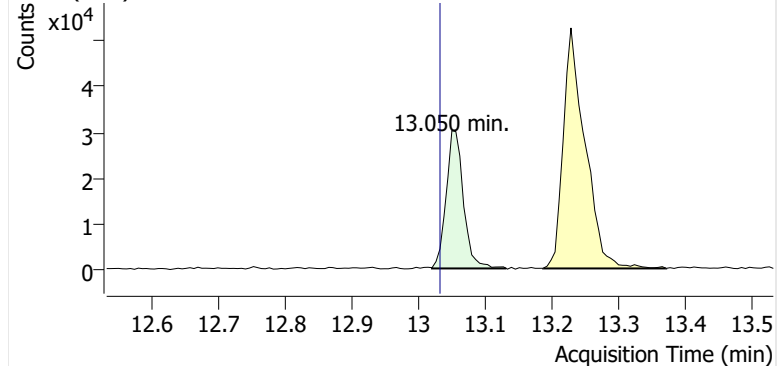
+ EIC (91.1) Scan V2504987.D



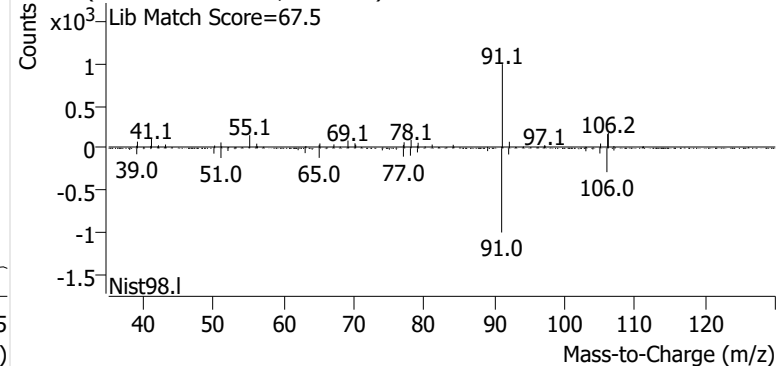
+ Scan (10.860-11.002 min, 24 scans) V2504987.D

**Ethylbenzene**

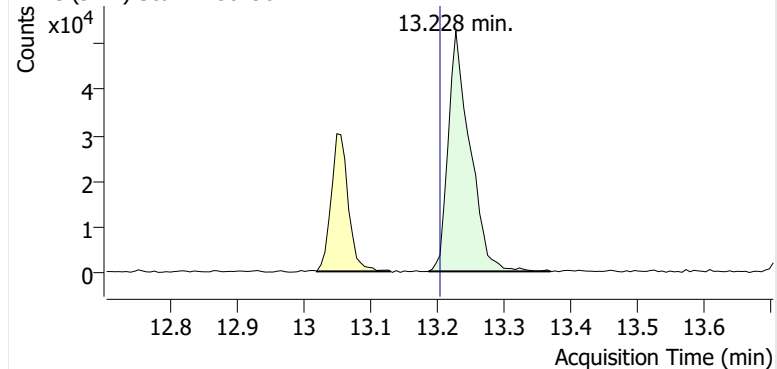
+ EIC (91.1) Scan V2504987.D



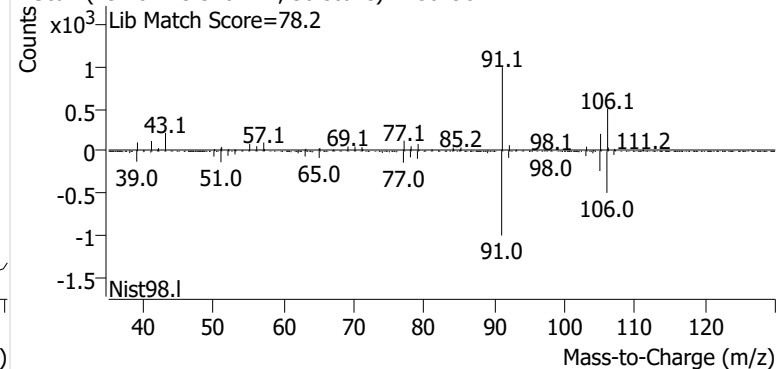
+ Scan (13.020-13.131 min, 19 scans) V2504987.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504987.D

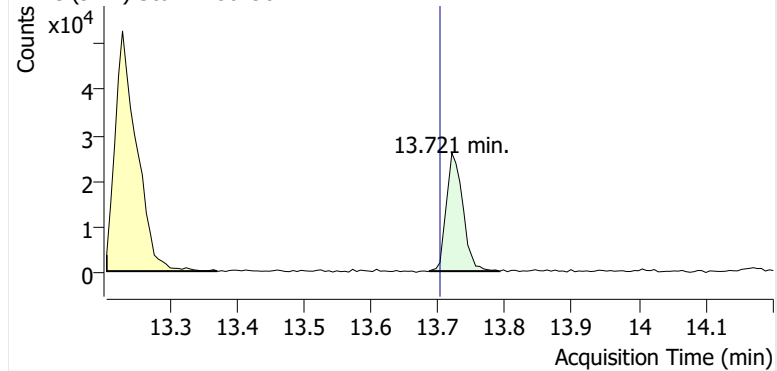


+ Scan (13.187-13.370 min, 30 scans) V2504987.D

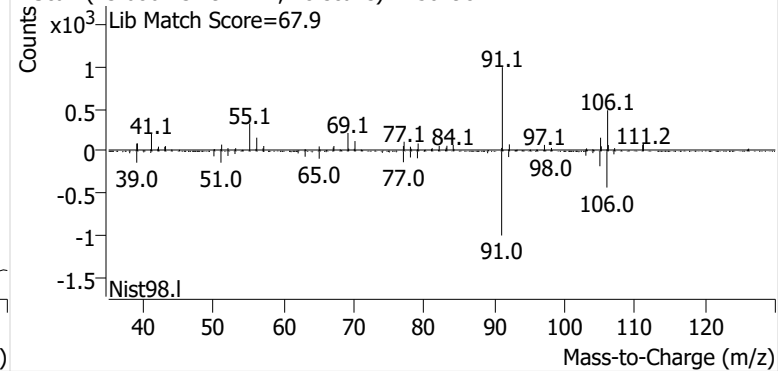


o-Xylene

+ EIC (91.1) Scan V2504987.D

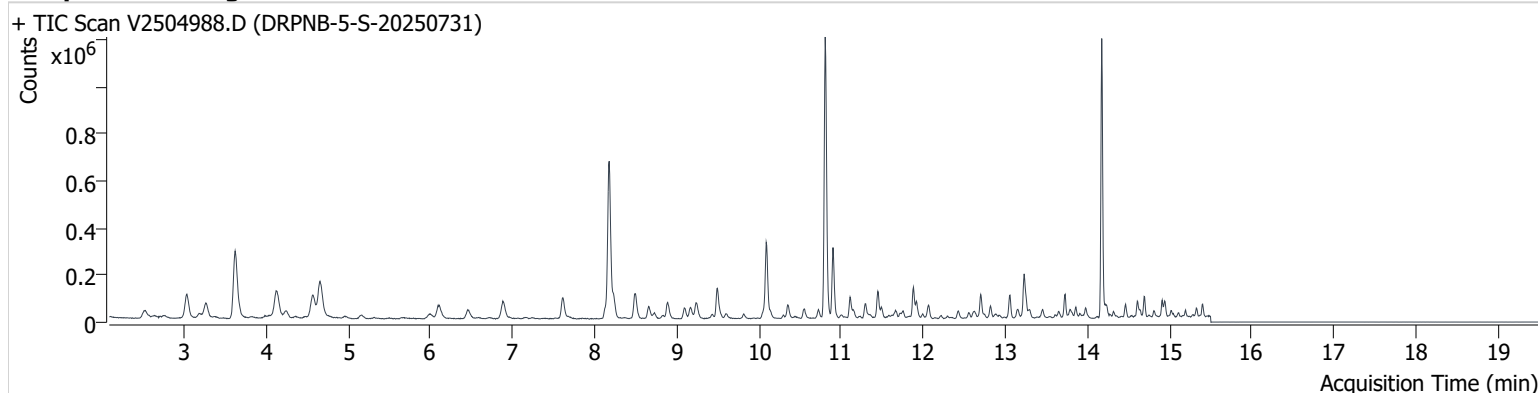


+ Scan (13.686-13.792 min, 18 scans) V2504987.D



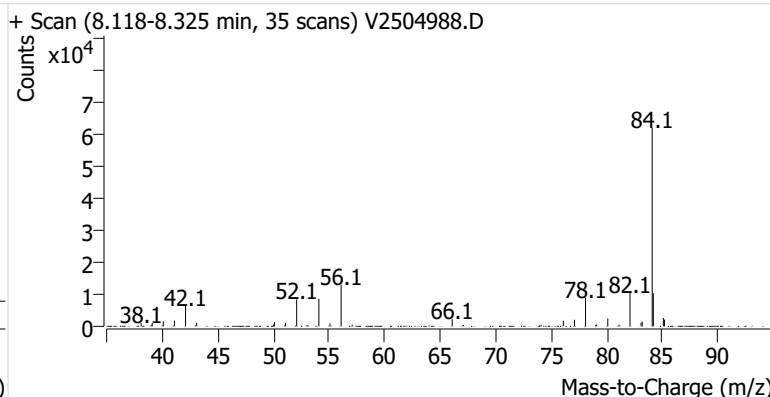
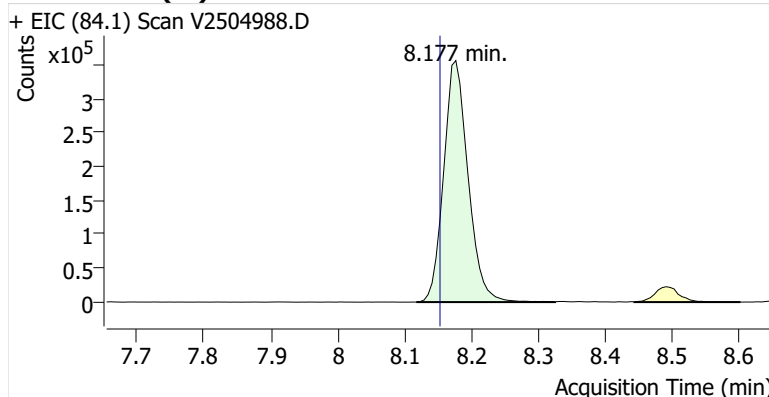
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Comment B18707
Data File V2504988.D
Acq. Date-Time 8/21/2025 7:30:59 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

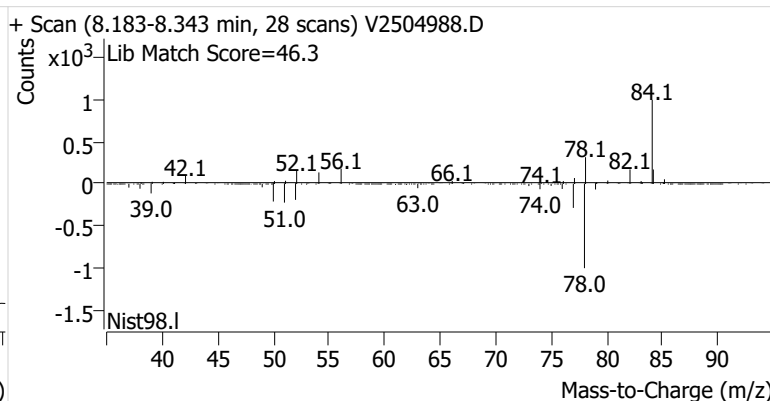
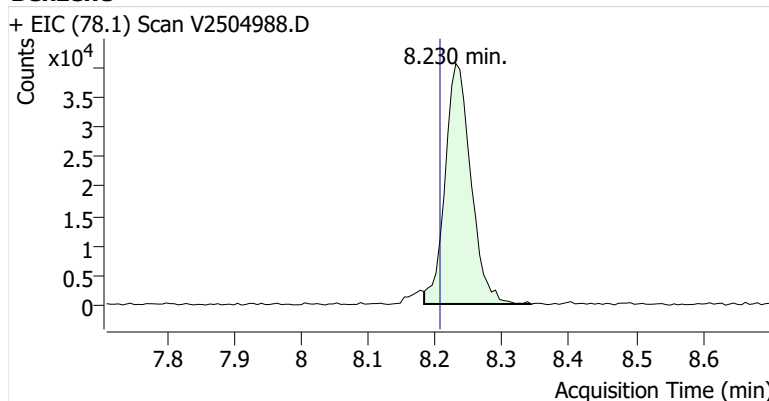


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	902,773	
Benzene	Benzene-d6 (IS)	8.230	8.207	108,414	
Toluene-d8 (IS)		10.806	10.783	944,227	
Toluene	Toluene-d8 (IS)	10.901	10.878	243,653	
Ethylbenzene	Toluene-d8 (IS)	13.056	13.032	67,768	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	152,000	
o-Xylene	Toluene-d8 (IS)	13.727	13.703	60,605	

Benzene-d6 (IS)

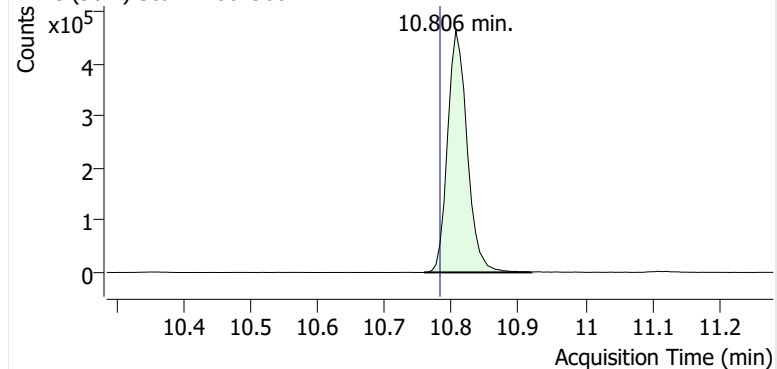


Benzene

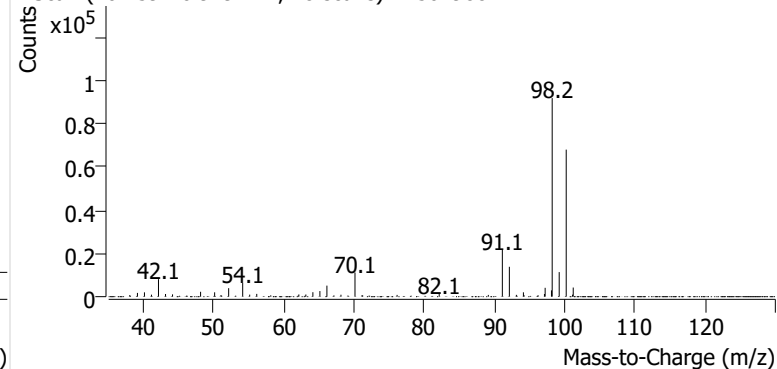


Toluene-d8 (IS)

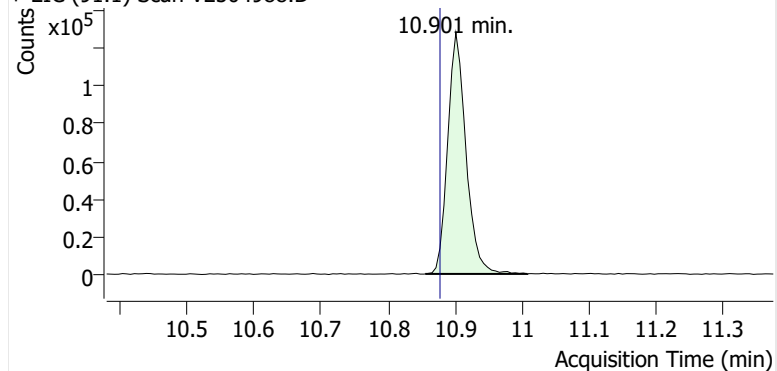
+ EIC (98.1) Scan V2504988.D



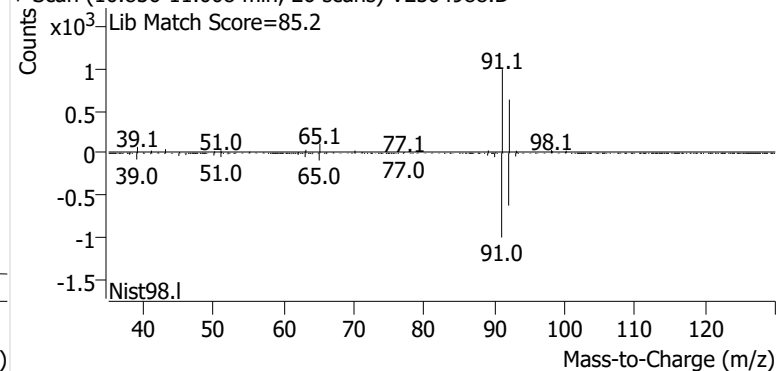
+ Scan (10.759-10.919 min, 28 scans) V2504988.D

**Toluene**

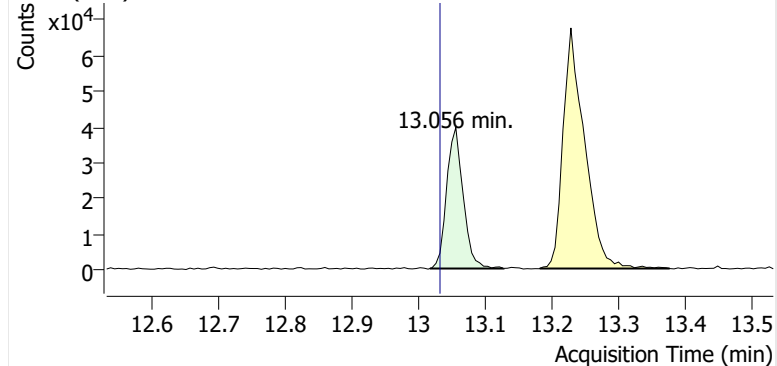
+ EIC (91.1) Scan V2504988.D



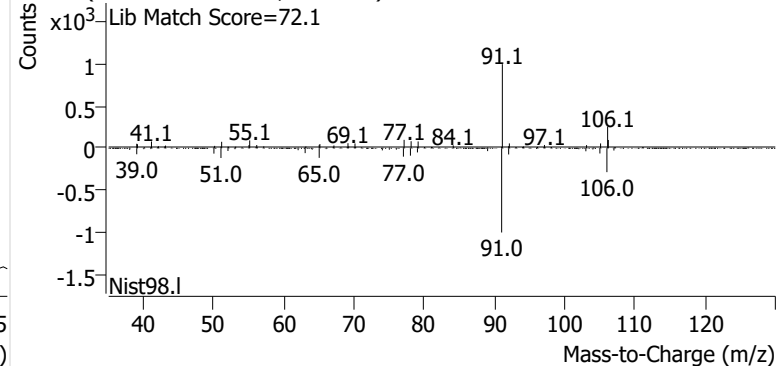
+ Scan (10.856-11.008 min, 26 scans) V2504988.D

**Ethylbenzene**

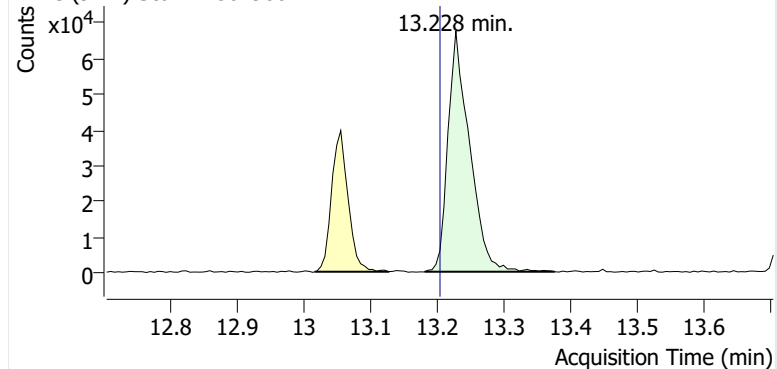
+ EIC (91.1) Scan V2504988.D



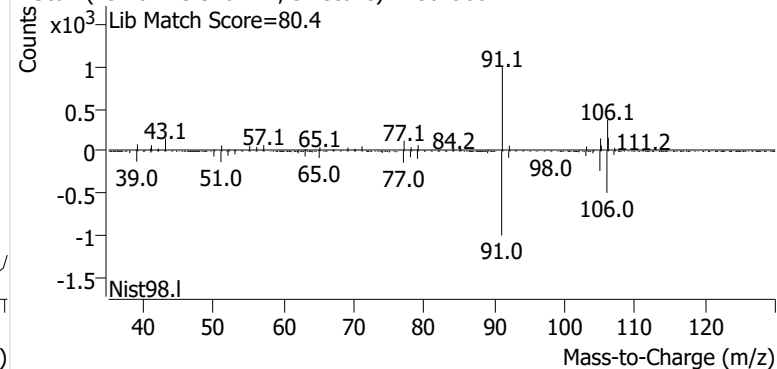
+ Scan (13.017-13.127 min, 19 scans) V2504988.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504988.D

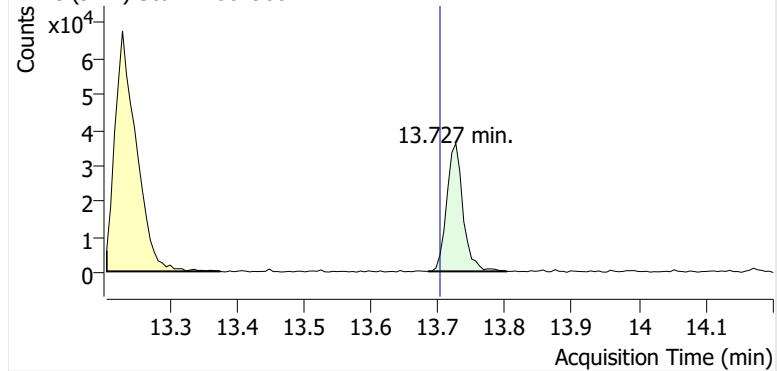


+ Scan (13.181-13.376 min, 32 scans) V2504988.D

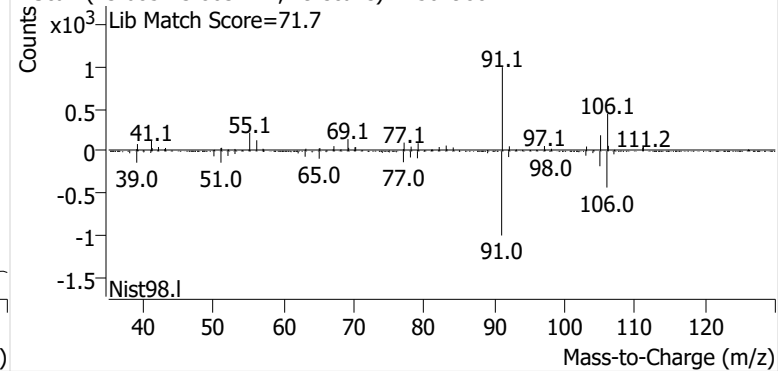


o-Xylene

+ EIC (91.1) Scan V2504988.D

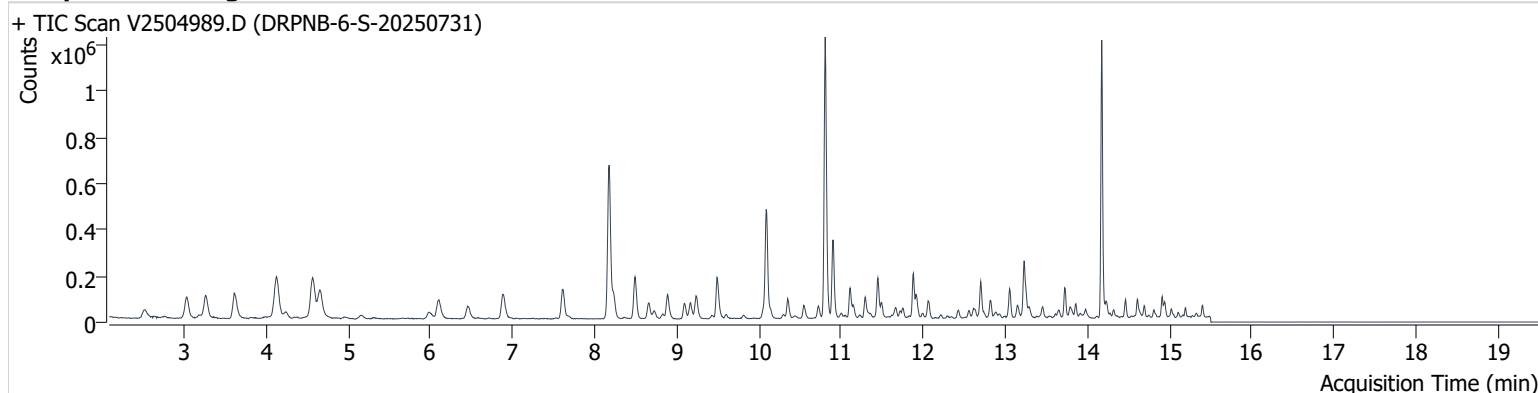


+ Scan (13.685-13.803 min, 19 scans) V2504988.D



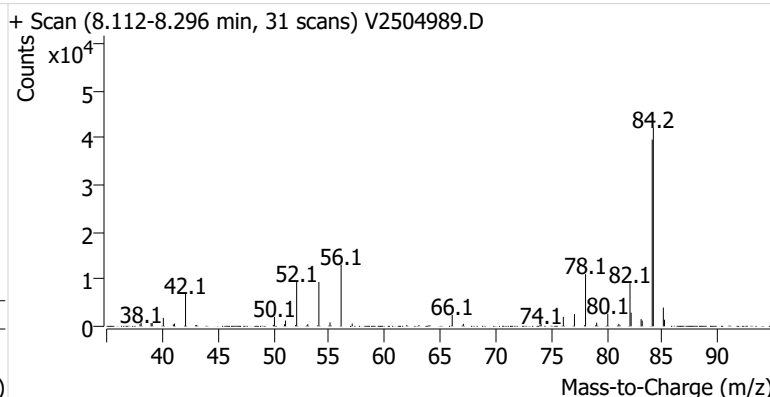
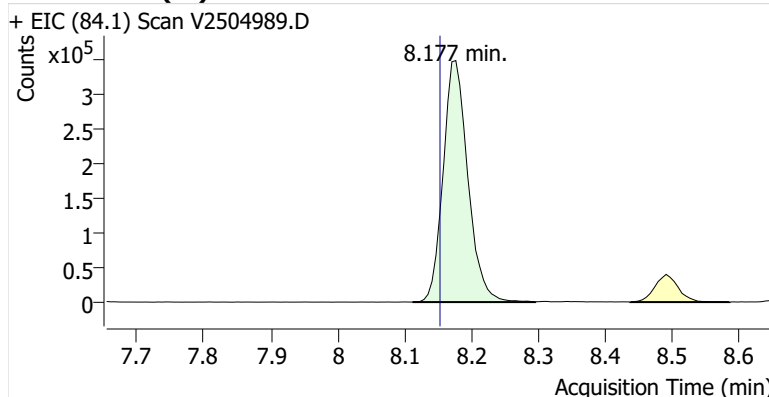
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Comment B53218
Data File V2504989.D
Acq. Date-Time 8/21/2025 8:12:10 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

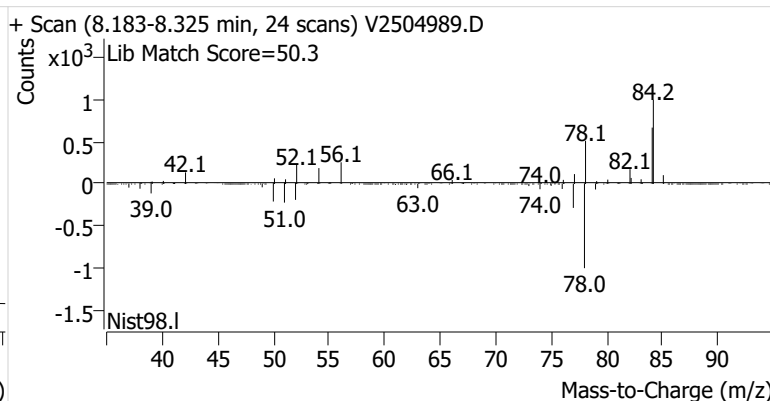
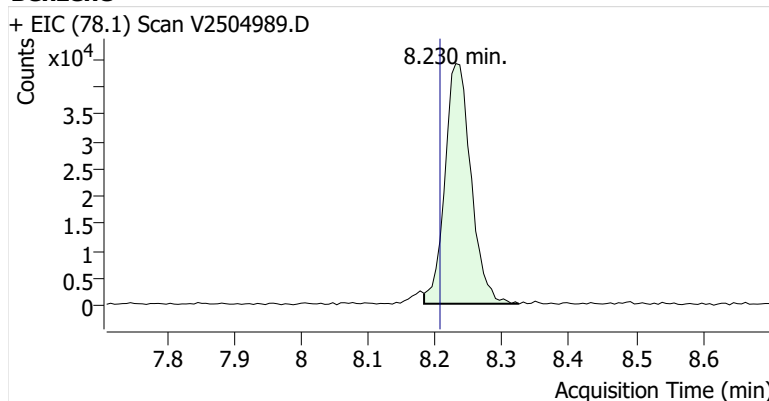


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	901,999	
Benzene	Benzene-d6 (IS)	8.230	8.207	119,588	
Toluene-d8 (IS)		10.806	10.783	941,018	
Toluene	Toluene-d8 (IS)	10.901	10.878	288,615	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	85,442	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	198,134	
o-Xylene	Toluene-d8 (IS)	13.721	13.703	80,588	

Benzene-d6 (IS)

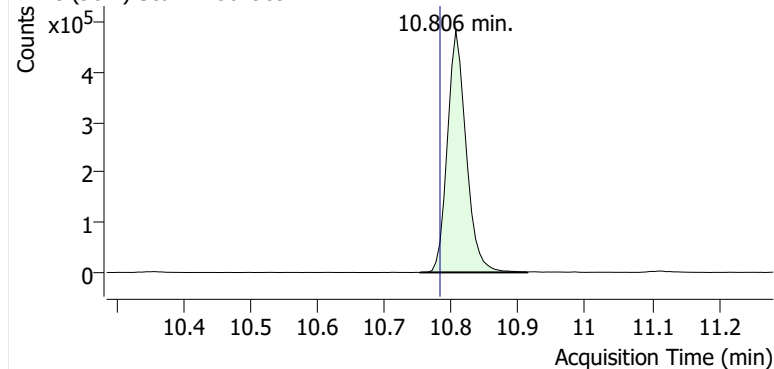


Benzene

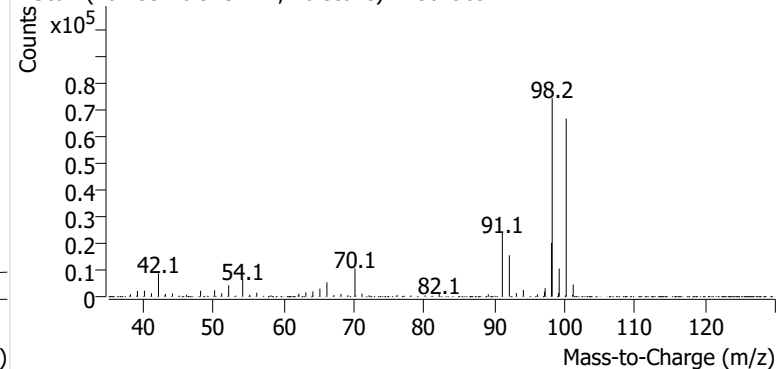


Toluene-d8 (IS)

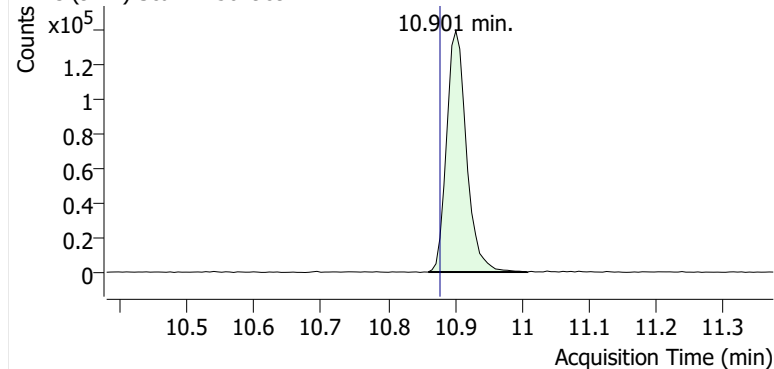
+ EIC (98.1) Scan V2504989.D



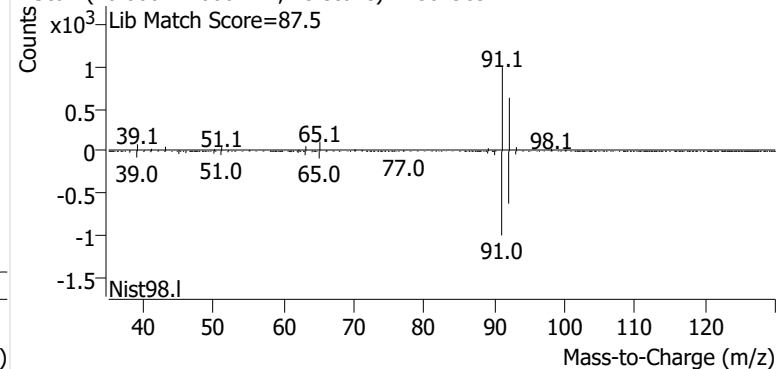
+ Scan (10.753-10.913 min, 28 scans) V2504989.D

**Toluene**

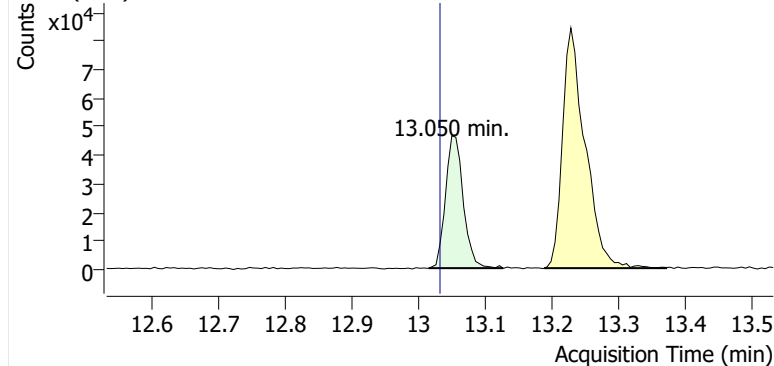
+ EIC (91.1) Scan V2504989.D



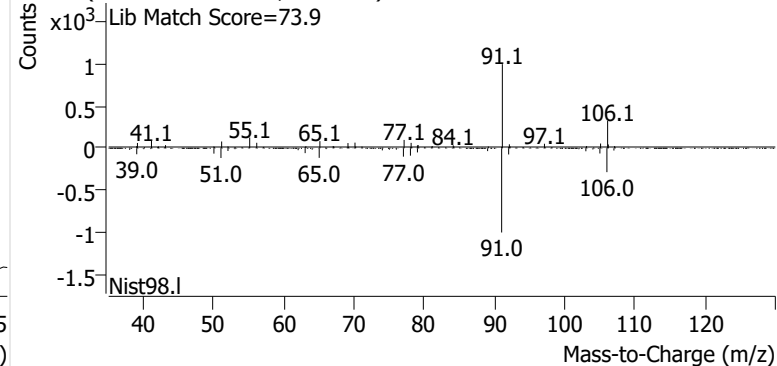
+ Scan (10.860-11.008 min, 25 scans) V2504989.D

**Ethylbenzene**

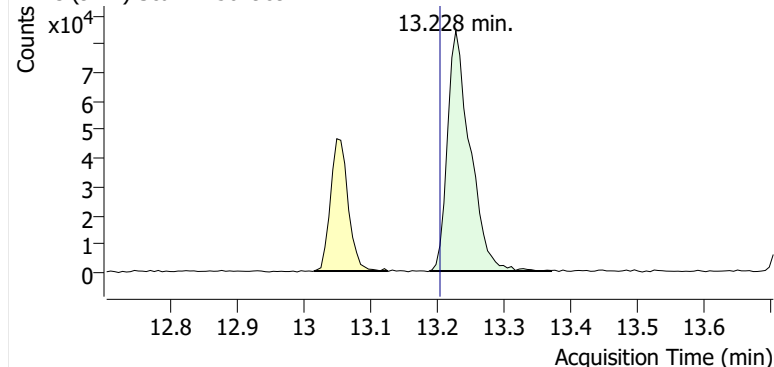
+ EIC (91.1) Scan V2504989.D



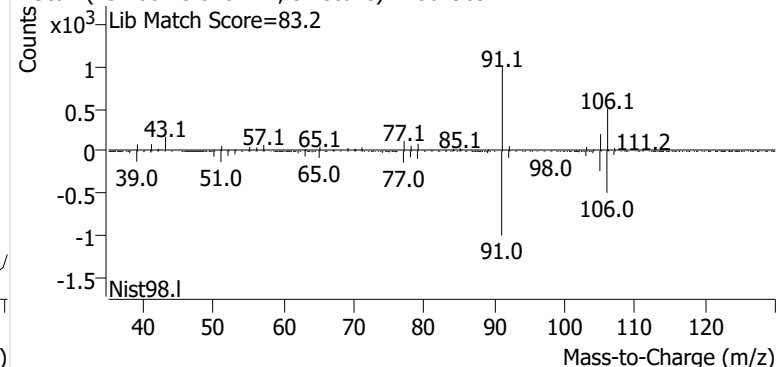
+ Scan (13.015-13.127 min, 18 scans) V2504989.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504989.D

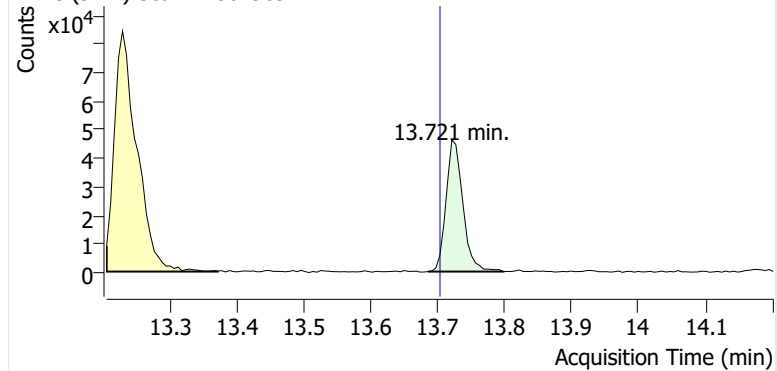


+ Scan (13.188-13.370 min, 31 scans) V2504989.D

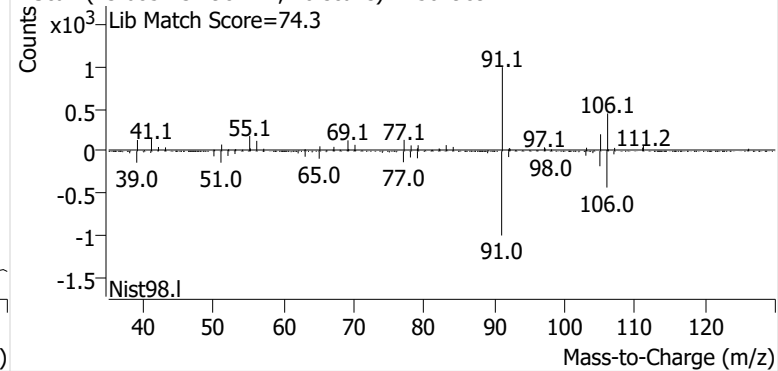


o-Xylene

+ EIC (91.1) Scan V2504989.D

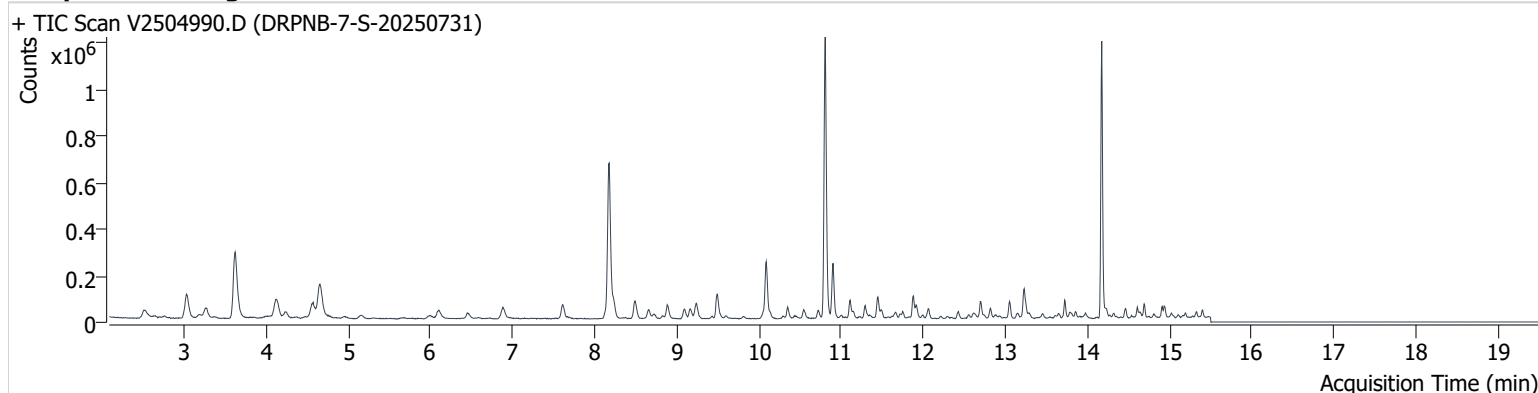


+ Scan (13.685-13.798 min, 20 scans) V2504989.D



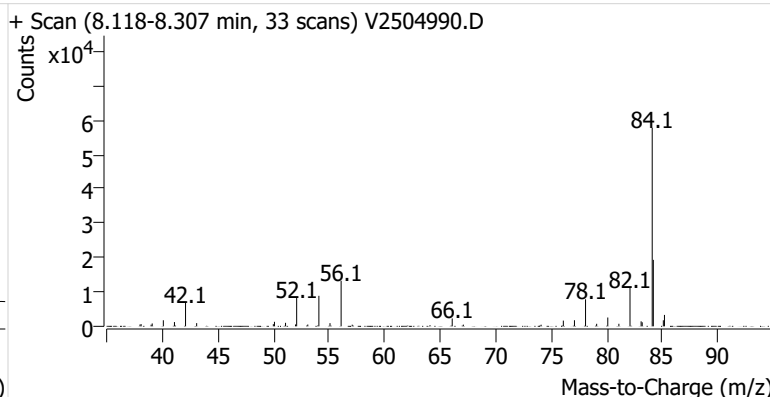
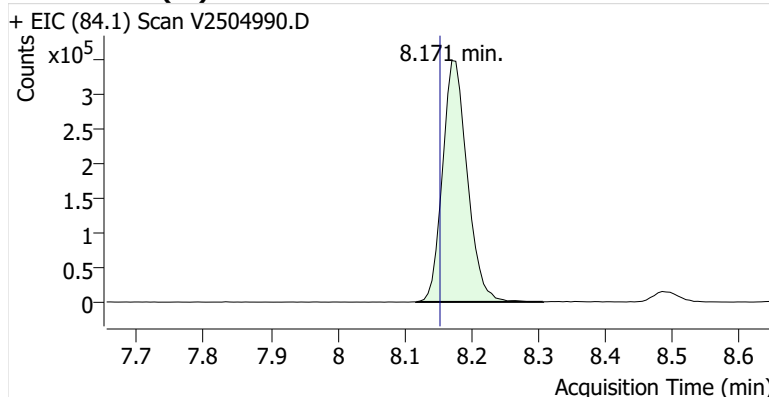
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Comment B45035
Data File V2504990.D
Acq. Date-Time 8/21/2025 8:53:22 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

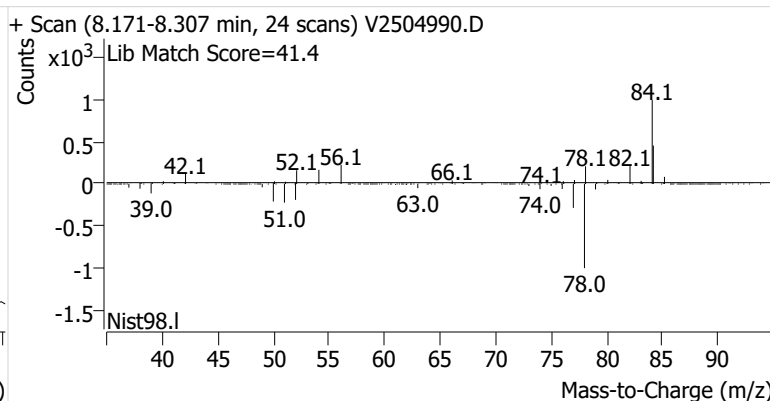
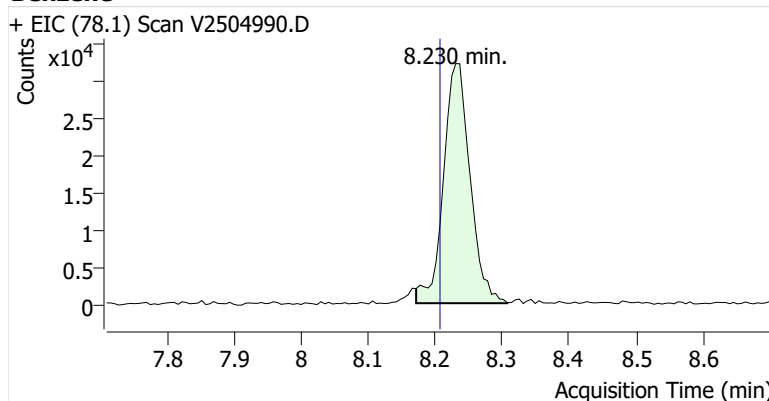


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.171	8.153	902,435	
Benzene	Benzene-d6 (IS)	8.230	8.207	89,275	
Toluene-d8 (IS)		10.806	10.783	928,014	
Toluene	Toluene-d8 (IS)	10.901	10.878	193,665	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	49,247	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	102,709	
o-Xylene	Toluene-d8 (IS)	13.721	13.703	43,260	

Benzene-d6 (IS)

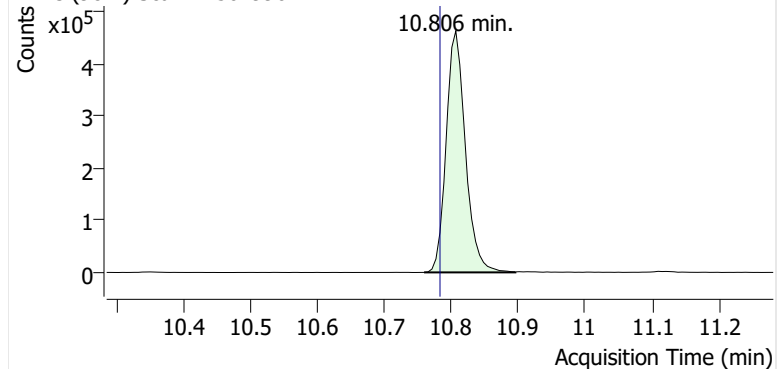


Benzene

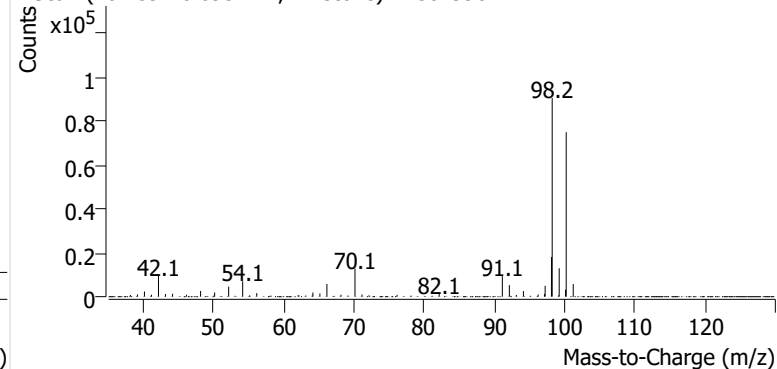


Toluene-d8 (IS)

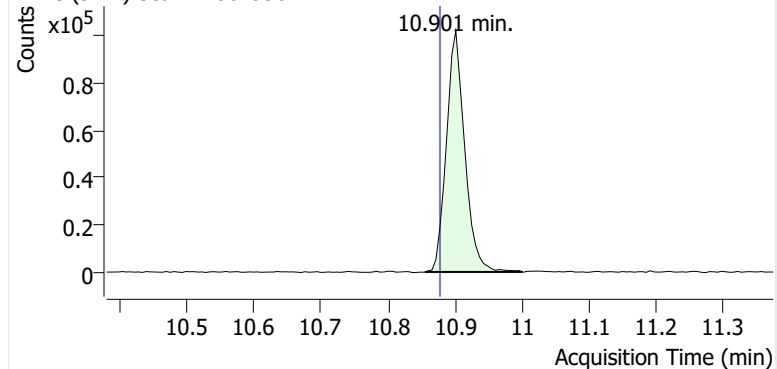
+ EIC (98.1) Scan V2504990.D



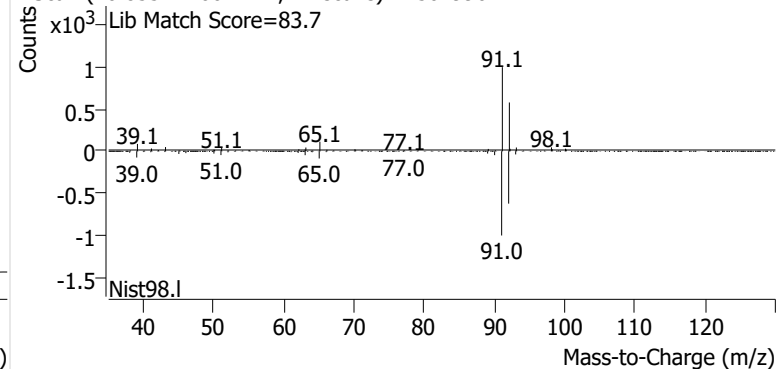
+ Scan (10.759-10.895 min, 24 scans) V2504990.D

**Toluene**

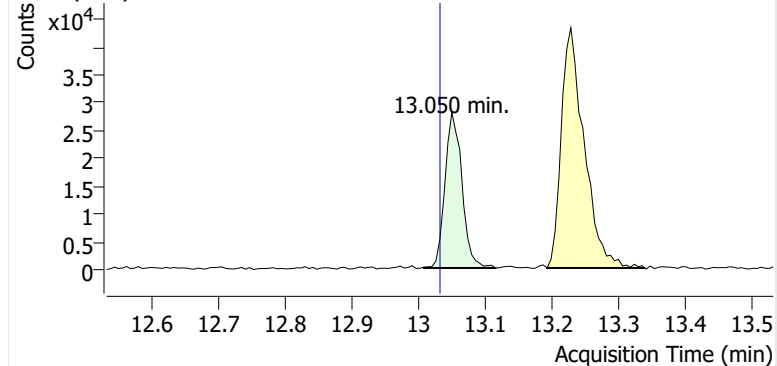
+ EIC (91.1) Scan V2504990.D



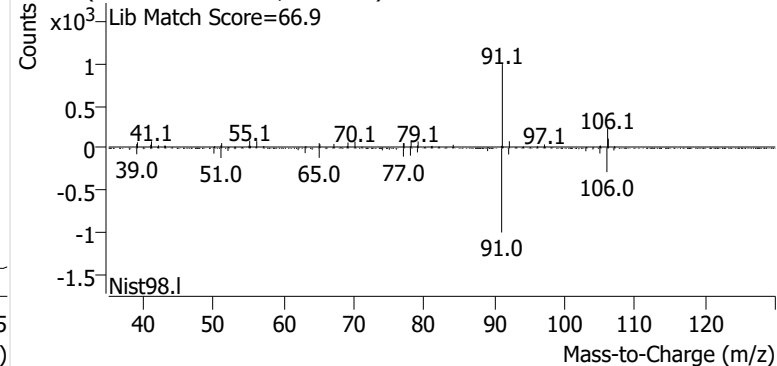
+ Scan (10.855-11.001 min, 24 scans) V2504990.D

**Ethylbenzene**

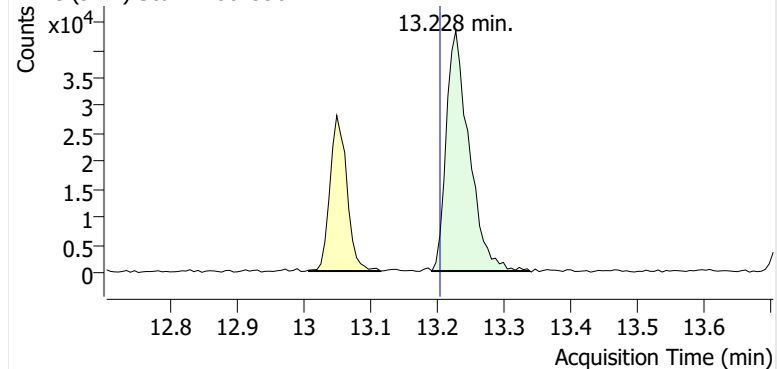
+ EIC (91.1) Scan V2504990.D



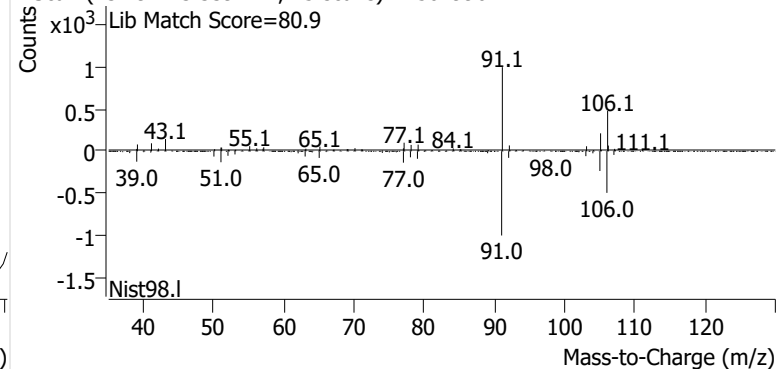
+ Scan (13.008-13.115 min, 19 scans) V2504990.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504990.D

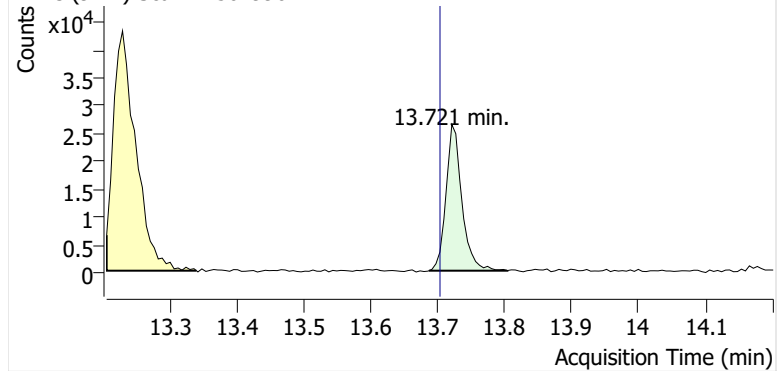


+ Scan (13.192-13.339 min, 25 scans) V2504990.D

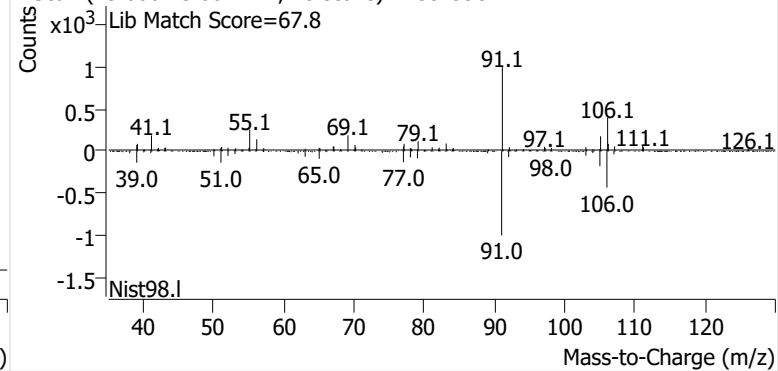


o-Xylene

+ EIC (91.1) Scan V2504990.D

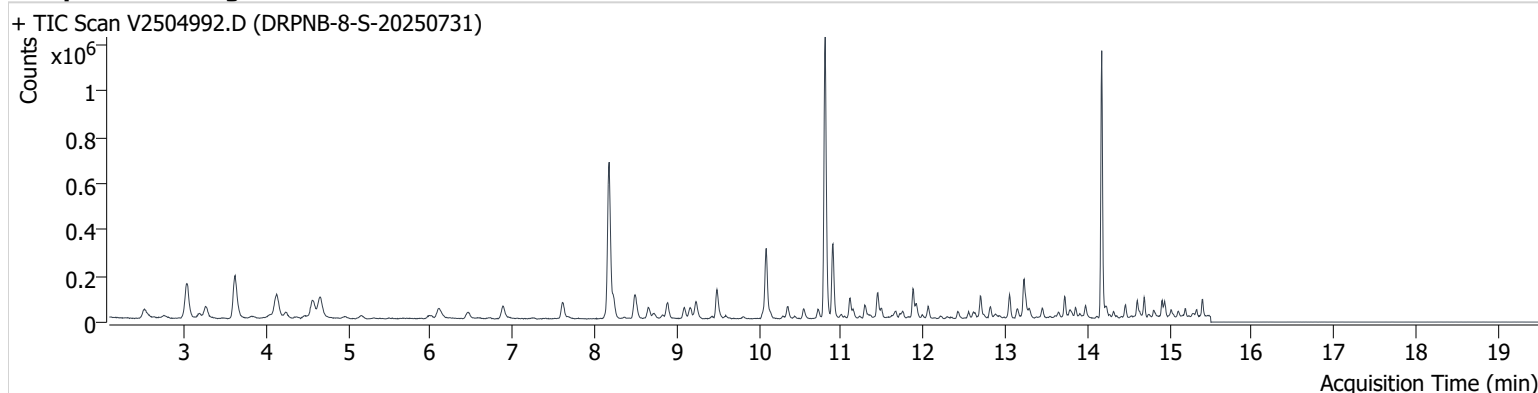


+ Scan (13.686-13.804 min, 20 scans) V2504990.D



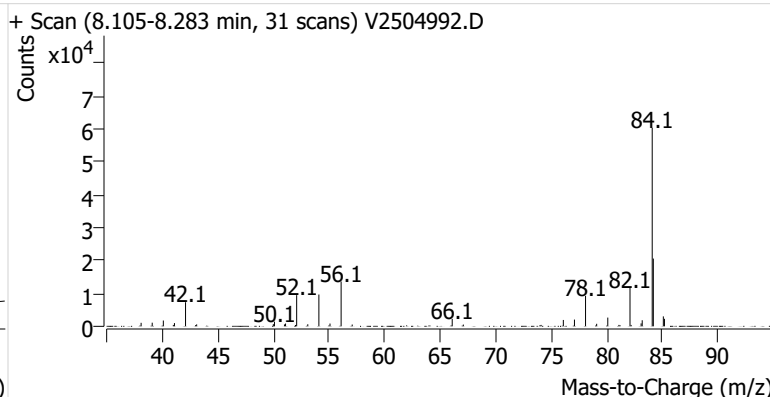
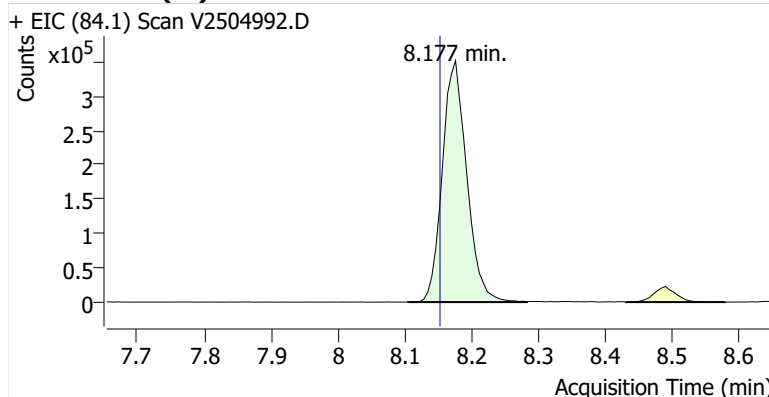
Name DRPNB-8-S-20250731
Comment C17197
Data File V2504992.D
Acq. Date-Time 8/21/2025 10:15:49 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

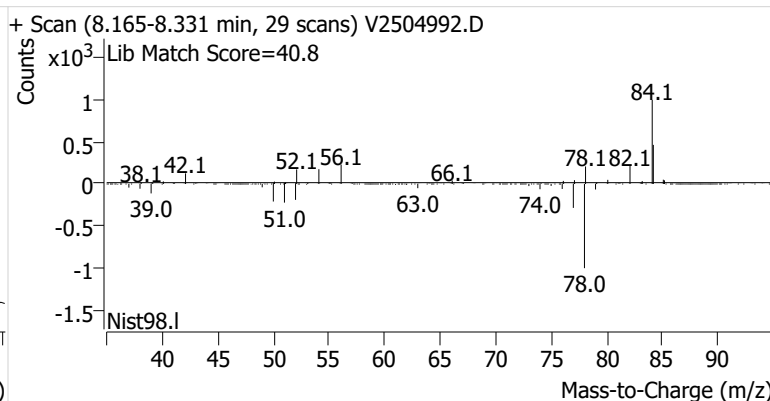
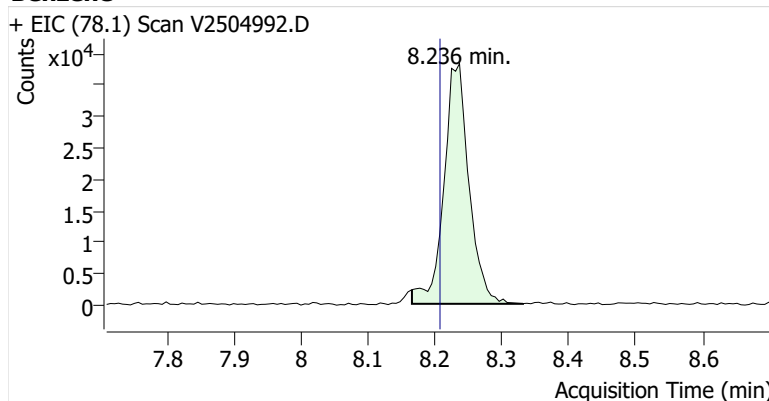


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	892,671	
Benzene	Benzene-d6 (IS)	8.236	8.207	100,035	
Toluene-d8 (IS)		10.806	10.783	951,496	
Toluene	Toluene-d8 (IS)	10.901	10.878	274,227	
Ethylbenzene	Toluene-d8 (IS)	13.049	13.032	69,591	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	139,102	
o-Xylene	Toluene-d8 (IS)	13.720	13.703	55,075	

Benzene-d6 (IS)

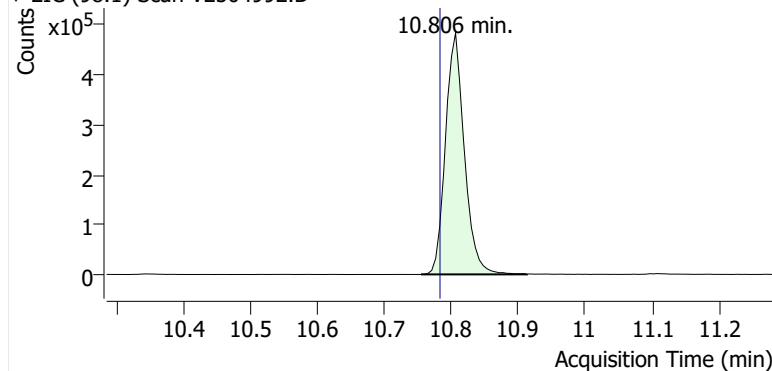


Benzene

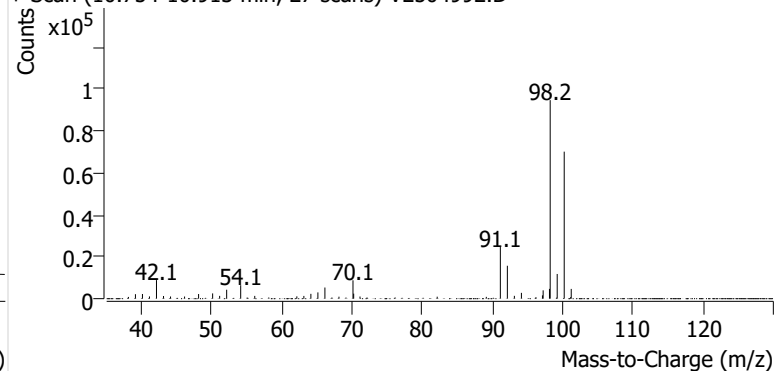


Toluene-d8 (IS)

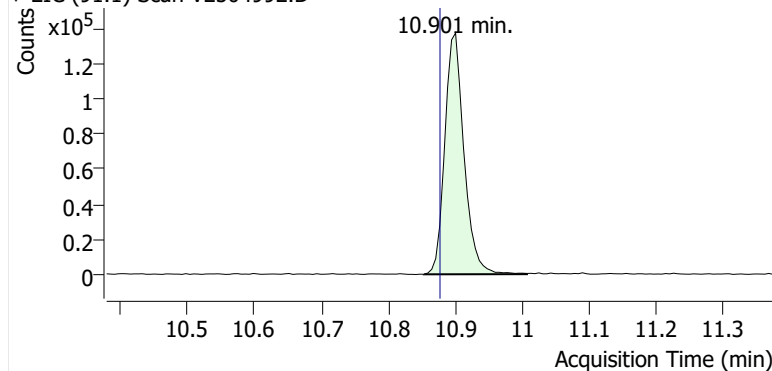
+ EIC (98.1) Scan V2504992.D



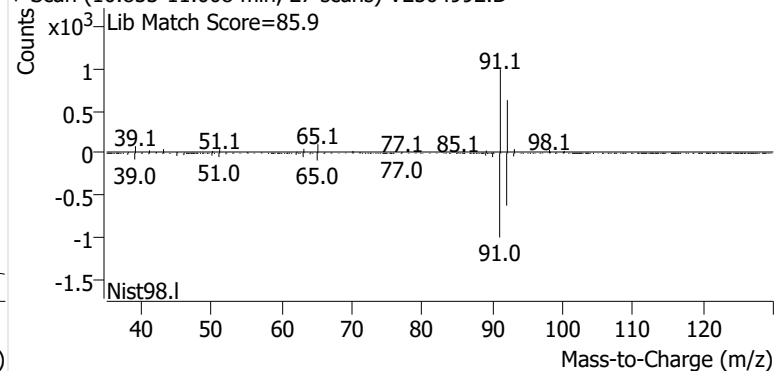
+ Scan (10.754-10.913 min, 27 scans) V2504992.D

**Toluene**

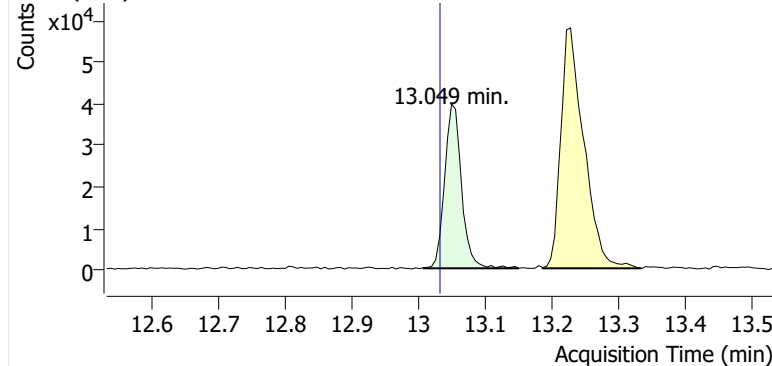
+ EIC (91.1) Scan V2504992.D



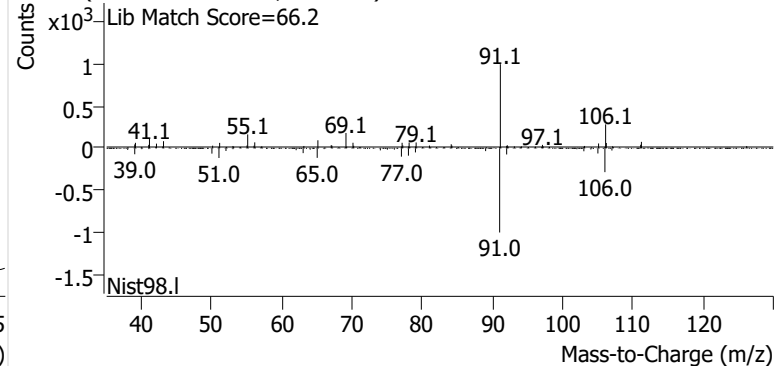
+ Scan (10.853-11.008 min, 27 scans) V2504992.D

**Ethylbenzene**

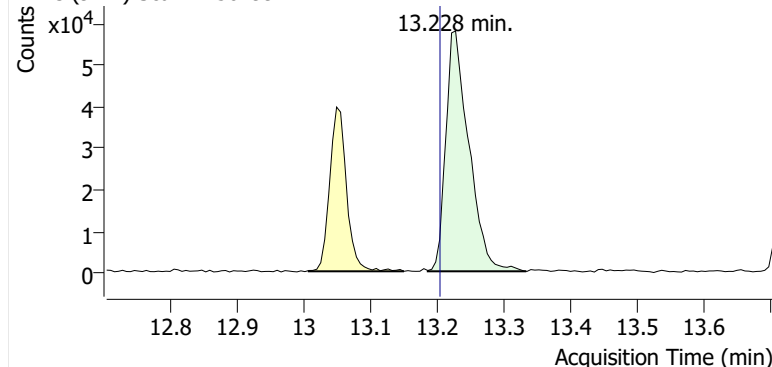
+ EIC (91.1) Scan V2504992.D



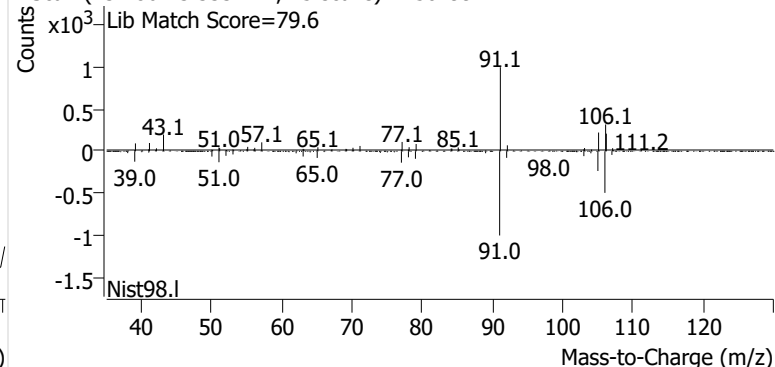
+ Scan (13.008-13.150 min, 24 scans) V2504992.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504992.D

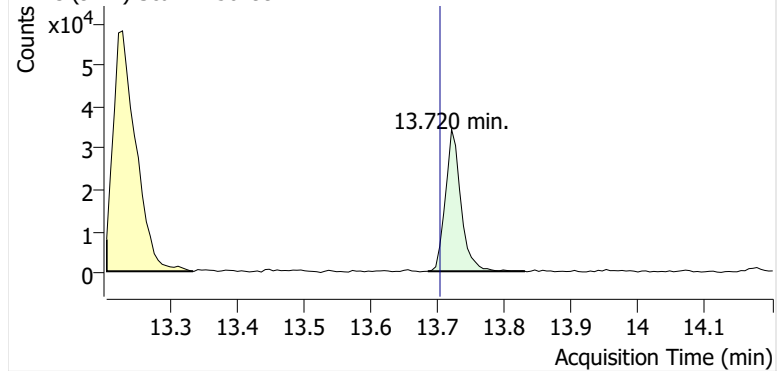


+ Scan (13.186-13.333 min, 25 scans) V2504992.D

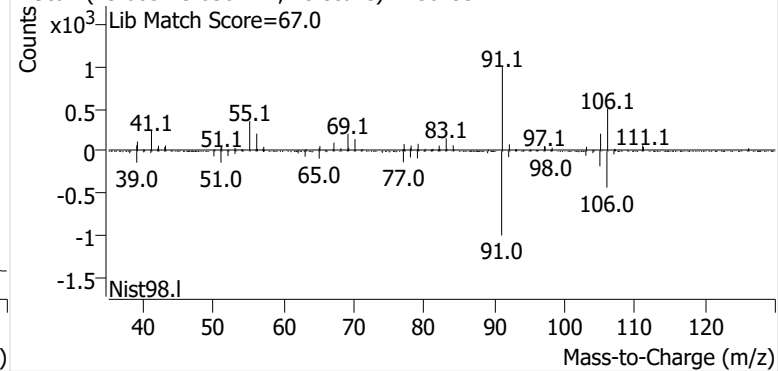


o-Xylene

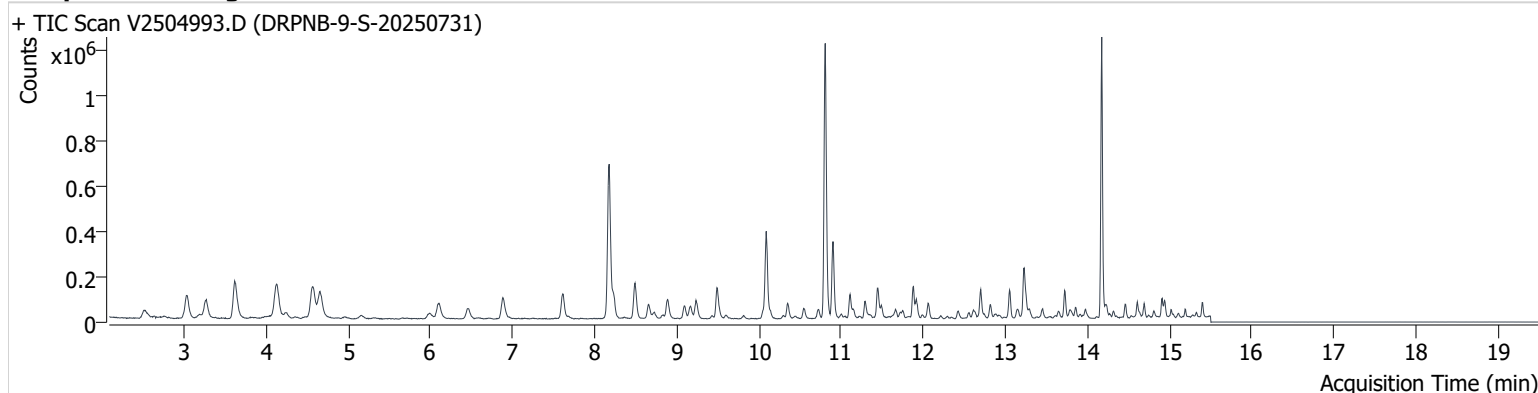
+ EIC (91.1) Scan V2504992.D



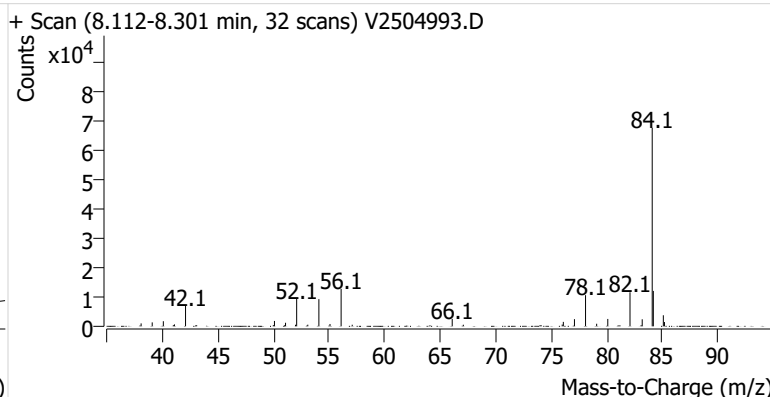
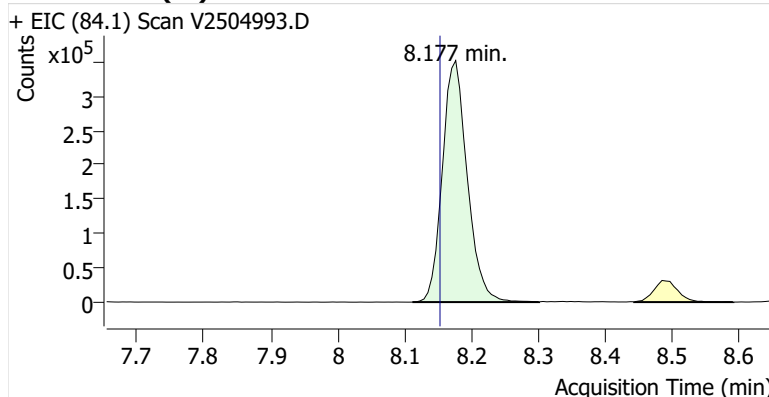
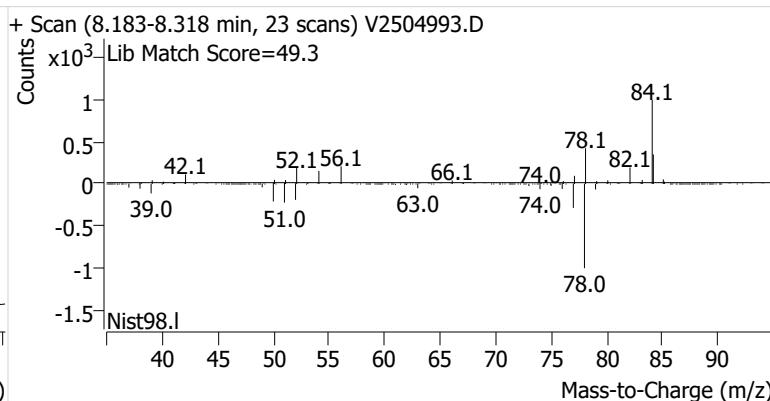
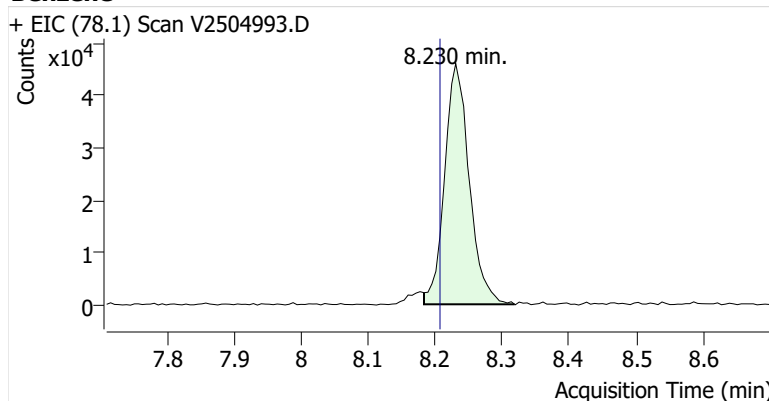
+ Scan (13.685-13.830 min, 25 scans) V2504992.D



Name DRPNB-9-S-20250731
Comment C00629
Data File V2504993.D
Acq. Date-Time 8/21/2025 10:57:01 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

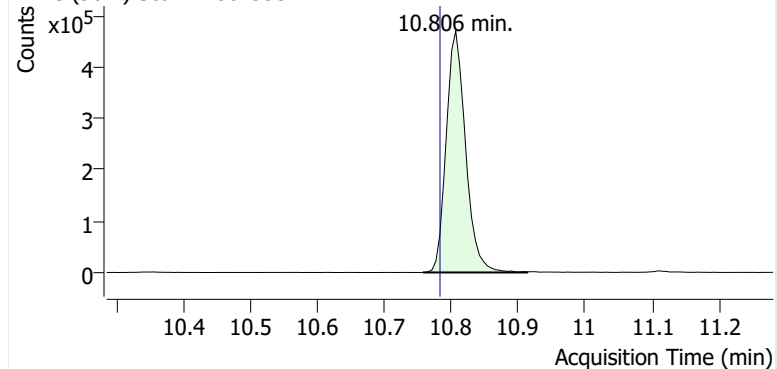
Sample Chromatogram

Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	911,626	
Benzene	Benzene-d6 (IS)	8.230	8.207	117,446	
Toluene-d8 (IS)		10.806	10.783	948,970	
Toluene	Toluene-d8 (IS)	10.901	10.878	286,506	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	85,786	
m-/p-Xylenes	Toluene-d8 (IS)	13.222	13.204	185,607	
o-Xylene	Toluene-d8 (IS)	13.726	13.703	71,505	

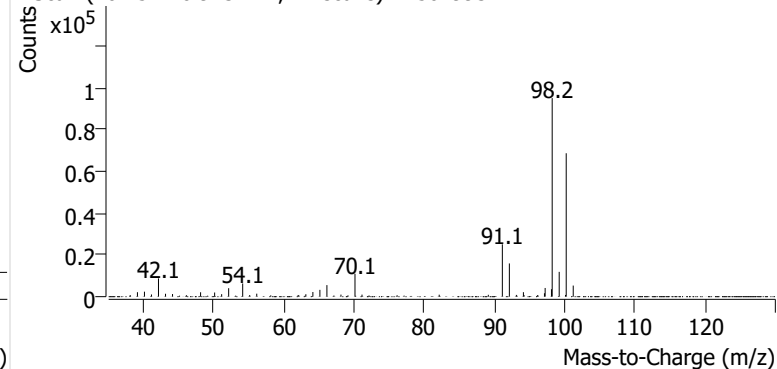
Benzene-d6 (IS)**Benzene**

Toluene-d8 (IS)

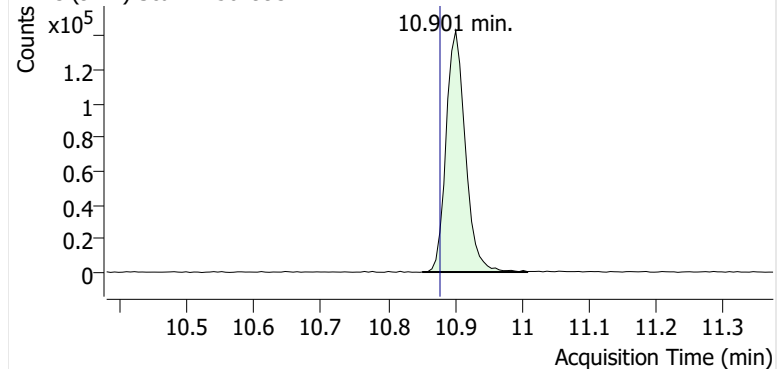
+ EIC (98.1) Scan V2504993.D



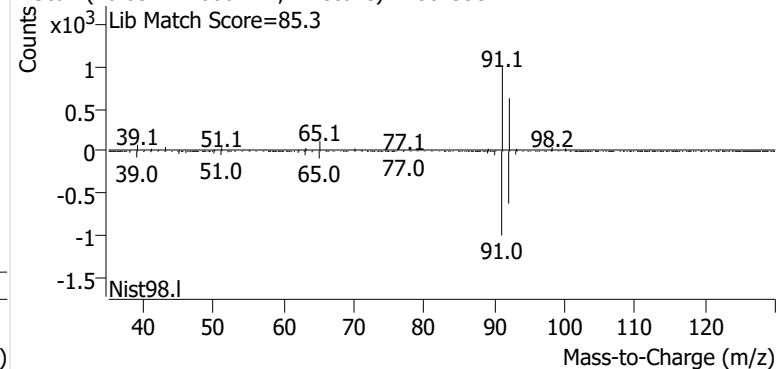
+ Scan (10.757-10.913 min, 27 scans) V2504993.D

**Toluene**

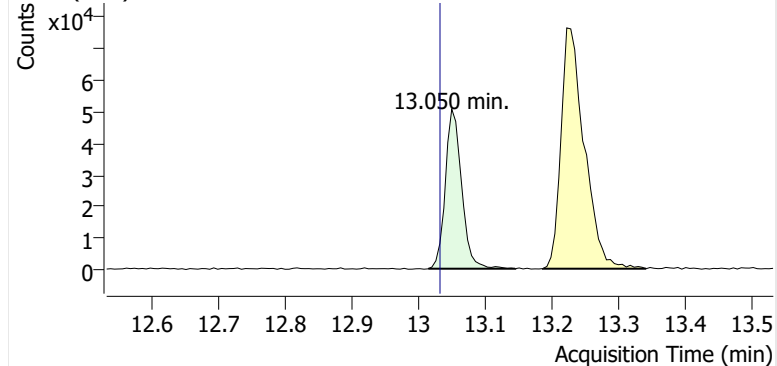
+ EIC (91.1) Scan V2504993.D



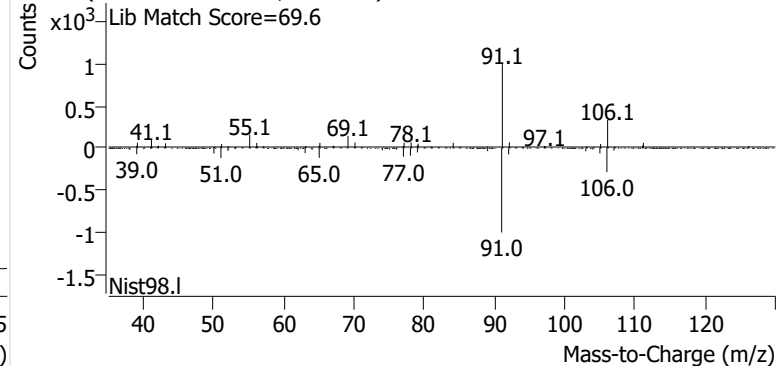
+ Scan (10.851-11.008 min, 27 scans) V2504993.D

**Ethylbenzene**

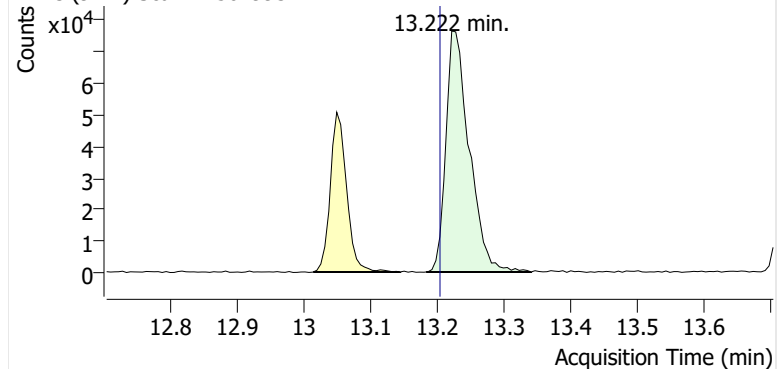
+ EIC (91.1) Scan V2504993.D



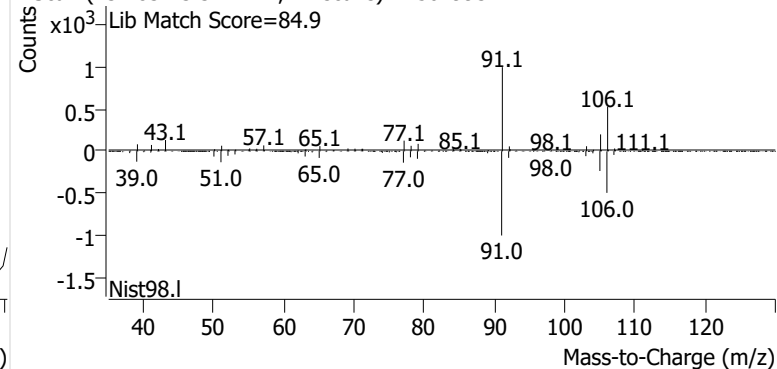
+ Scan (13.015-13.145 min, 22 scans) V2504993.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504993.D

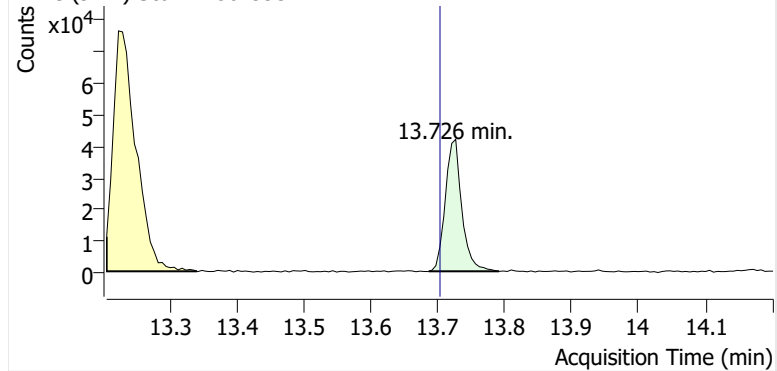


+ Scan (13.183-13.341 min, 27 scans) V2504993.D

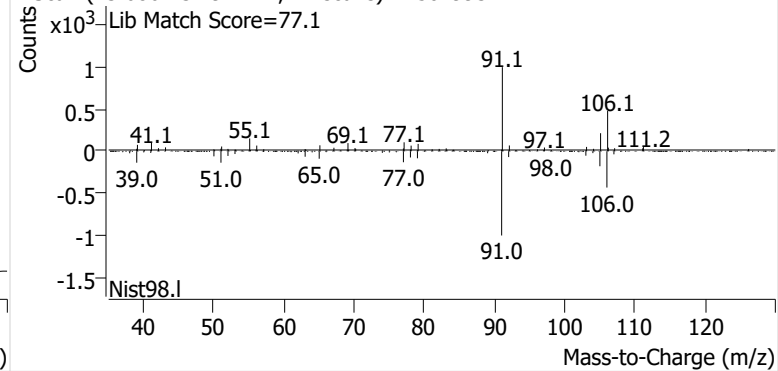


o-Xylene

+ EIC (91.1) Scan V2504993.D

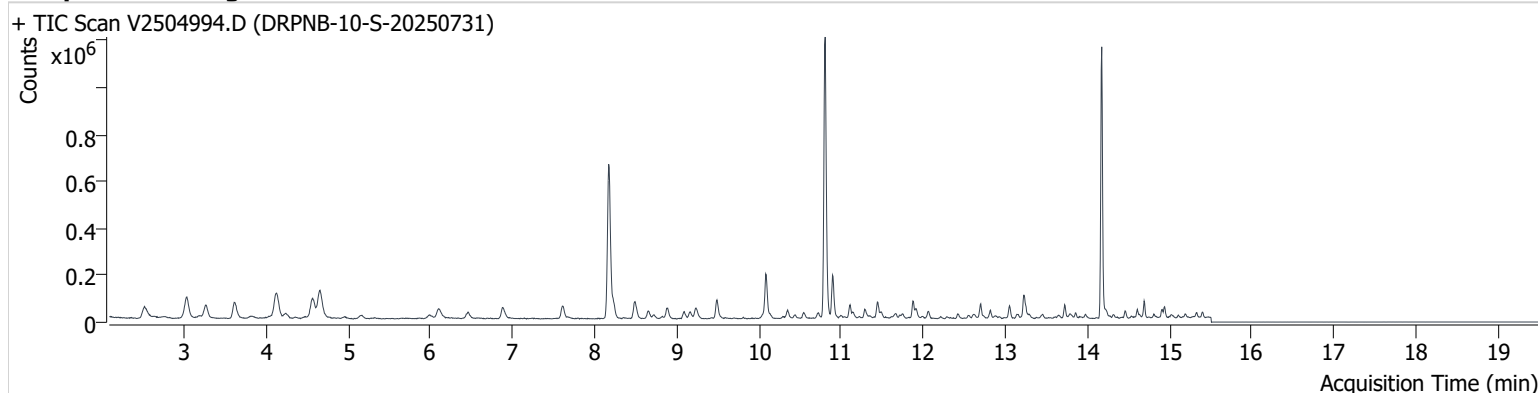


+ Scan (13.686-13.791 min, 17 scans) V2504993.D



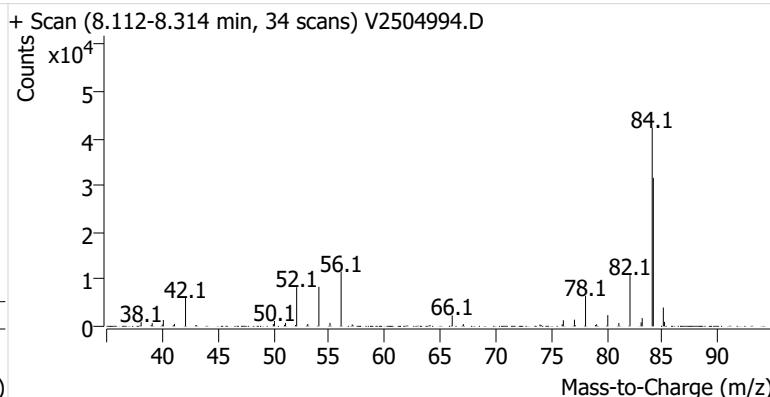
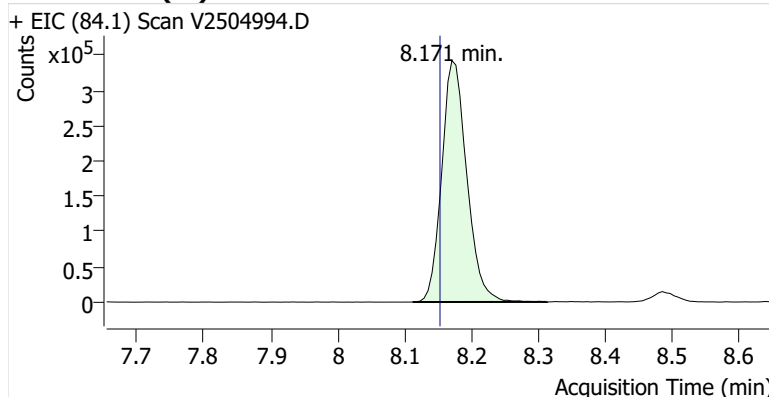
Name DRPNB-10-S-20250731
Comment C34241
Data File V2504994.D
Acq. Date-Time 8/21/2025 11:38:14 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

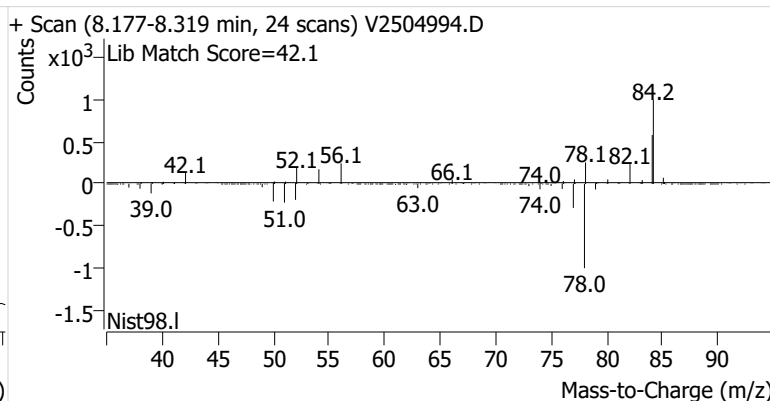
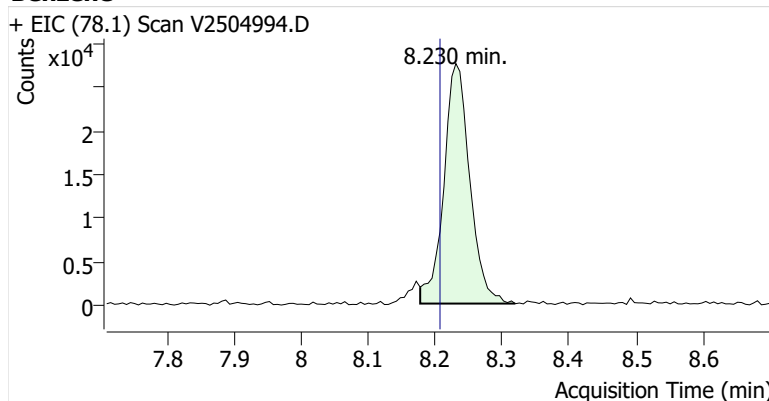


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.171	8.153	892,605	
Benzene	Benzene-d6 (IS)	8.230	8.207	74,492	
Toluene-d8 (IS)		10.806	10.783	939,369	
Toluene	Toluene-d8 (IS)	10.895	10.878	147,212	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	35,861	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	82,818	
o-Xylene	Toluene-d8 (IS)	13.721	13.703	32,513	

Benzene-d6 (IS)

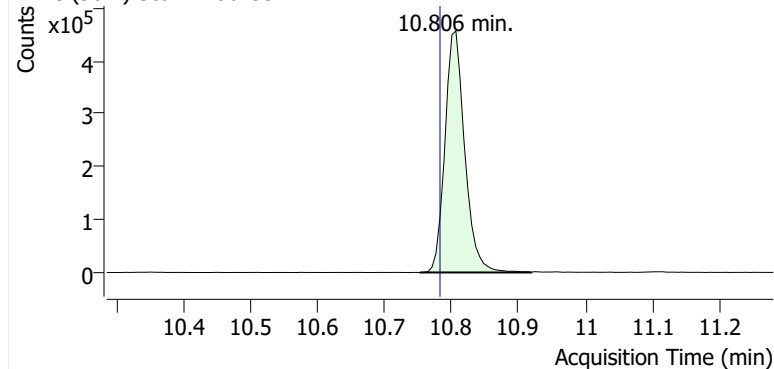


Benzene

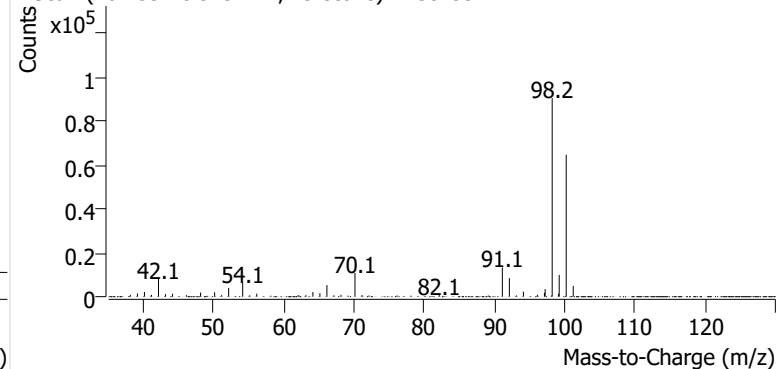


Toluene-d8 (IS)

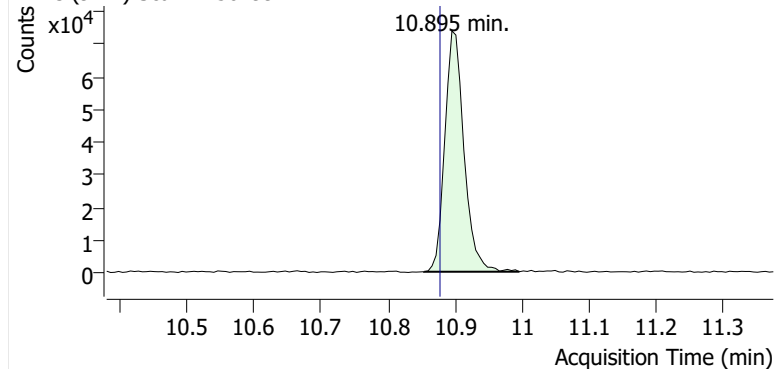
+ EIC (98.1) Scan V2504994.D



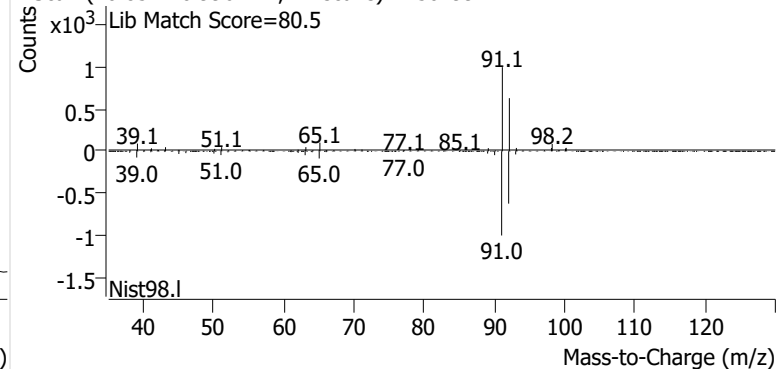
+ Scan (10.753-10.919 min, 29 scans) V2504994.D

**Toluene**

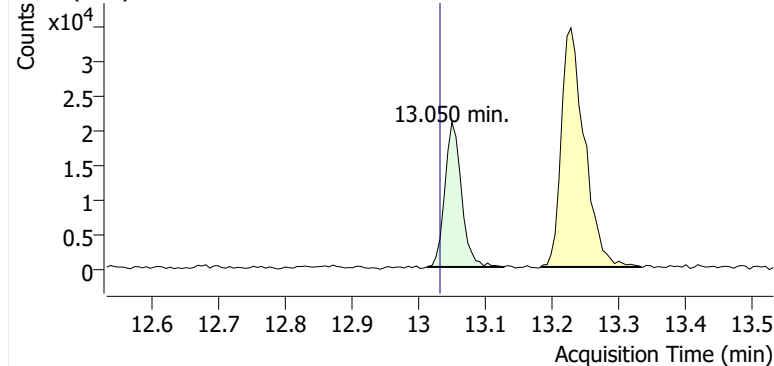
+ EIC (91.1) Scan V2504994.D



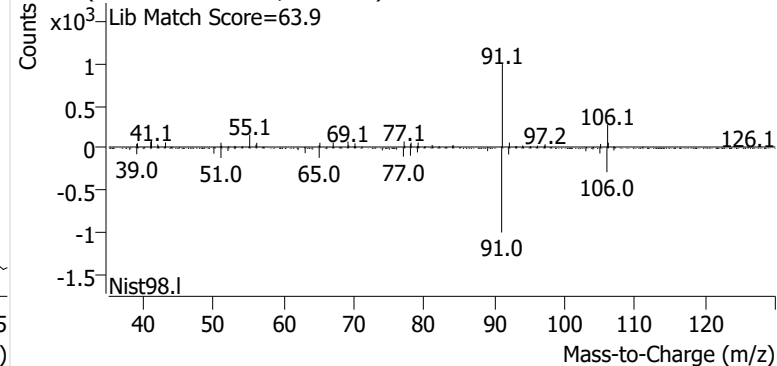
+ Scan (10.854-10.996 min, 24 scans) V2504994.D

**Ethylbenzene**

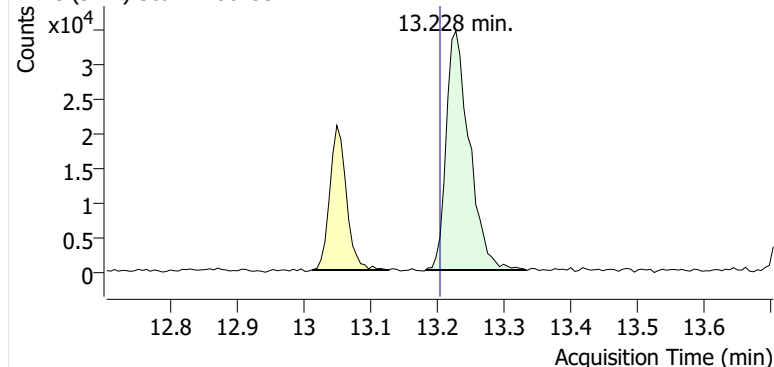
+ EIC (91.1) Scan V2504994.D



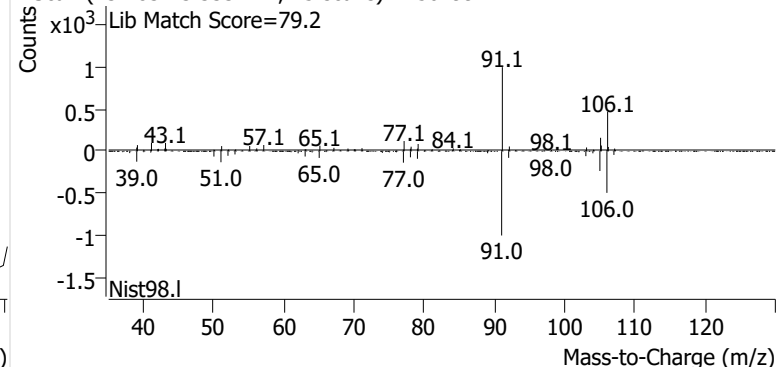
+ Scan (13.014-13.127 min, 20 scans) V2504994.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504994.D

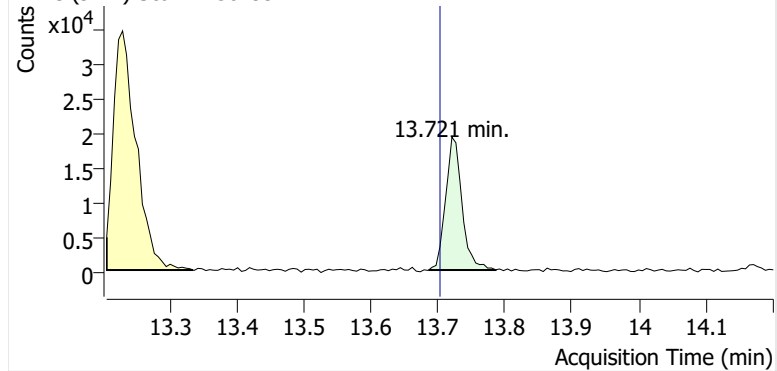


+ Scan (13.183-13.333 min, 25 scans) V2504994.D

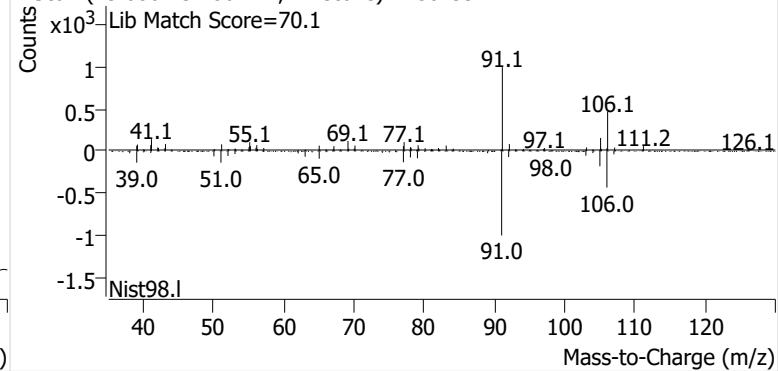


o-Xylene

+ EIC (91.1) Scan V2504994.D

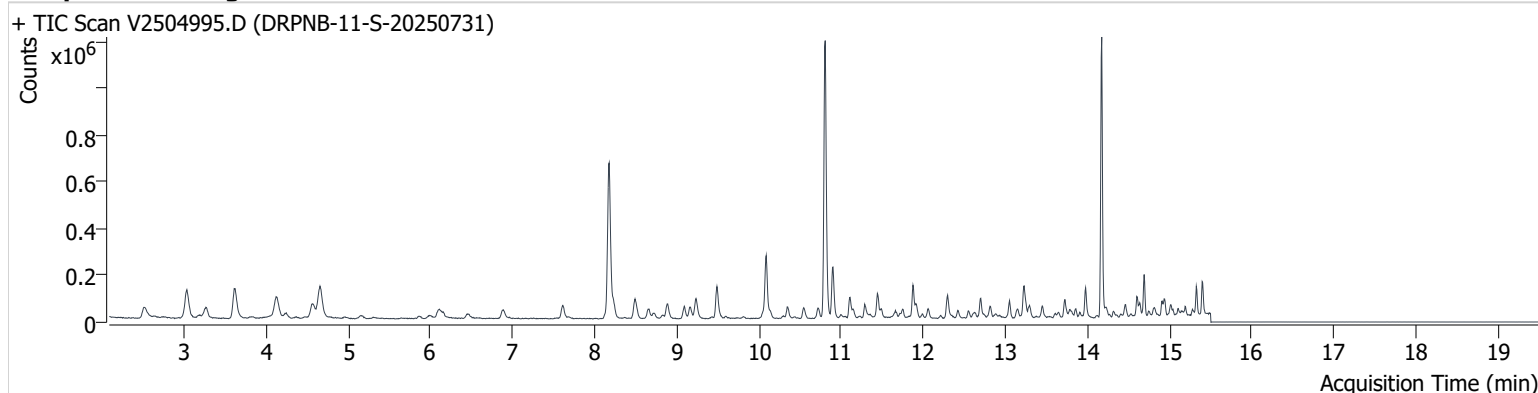


+ Scan (13.686-13.786 min, 17 scans) V2504994.D



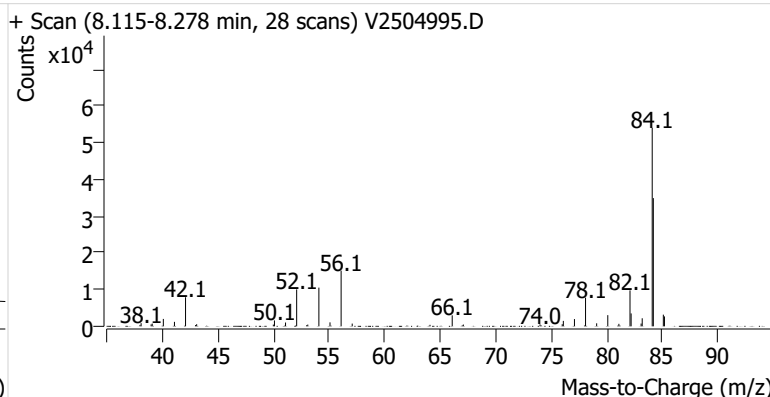
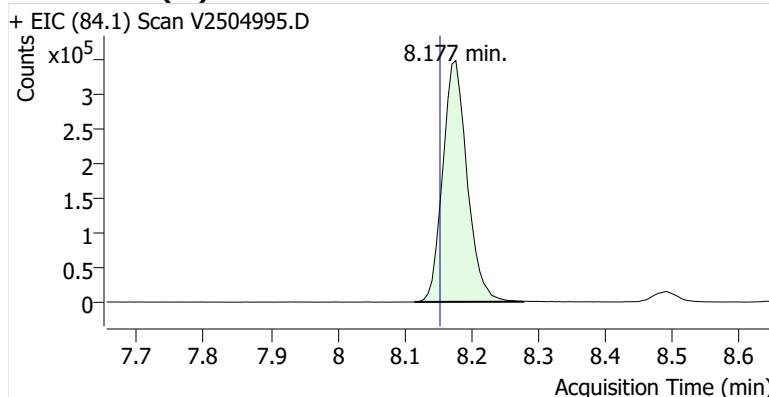
Name DRPNB-11-S-20250731
Comment C57682
Data File V2504995.D
Acq. Date-Time 8/21/2025 12:19:26 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

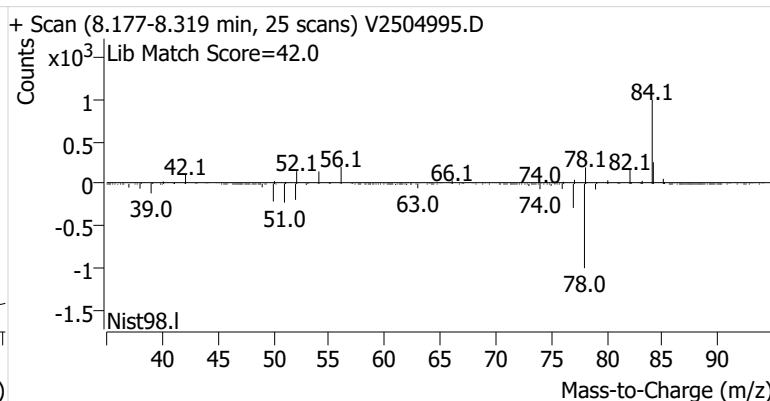
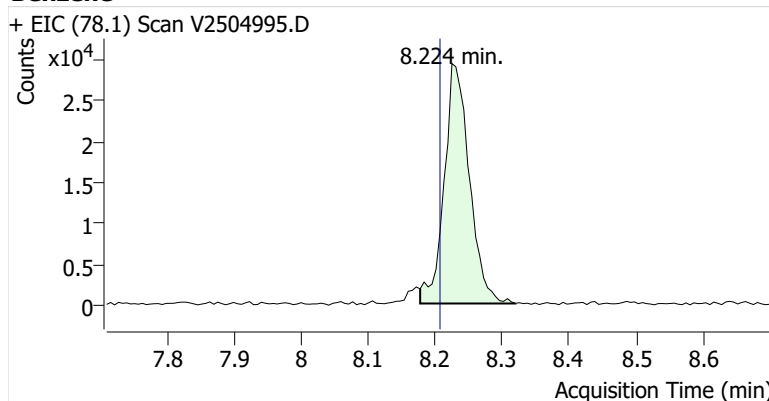


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	881,308	
Benzene	Benzene-d6 (IS)	8.224	8.207	77,143	
Toluene-d8 (IS)		10.806	10.783	936,134	
Toluene	Toluene-d8 (IS)	10.901	10.878	184,323	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	43,808	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	110,488	
o-Xylene	Toluene-d8 (IS)	13.721	13.703	45,661	

Benzene-d6 (IS)

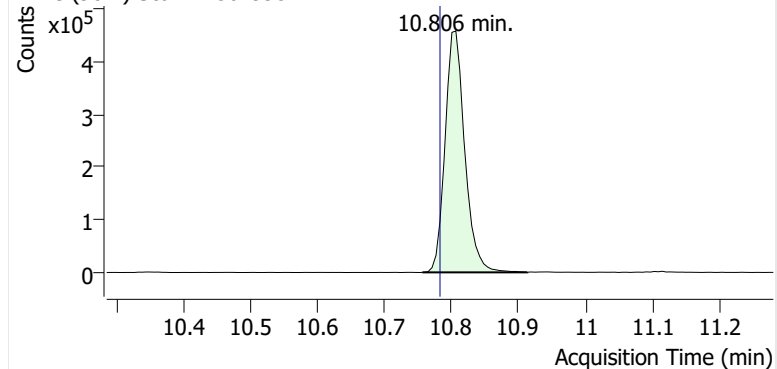


Benzene

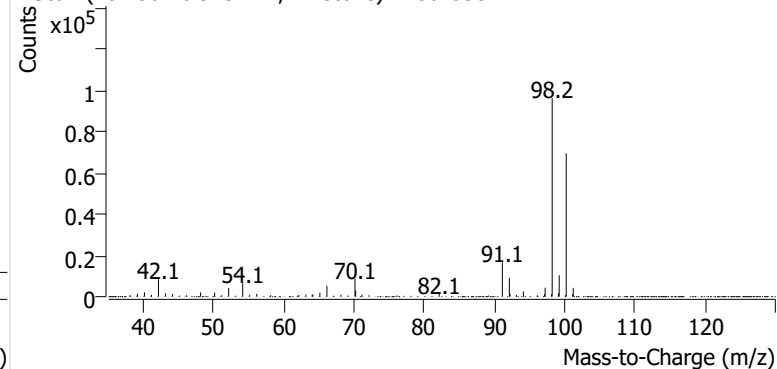


Toluene-d8 (IS)

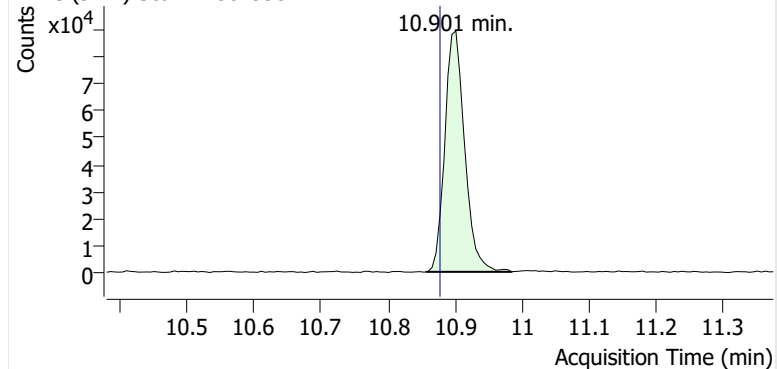
+ EIC (98.1) Scan V2504995.D



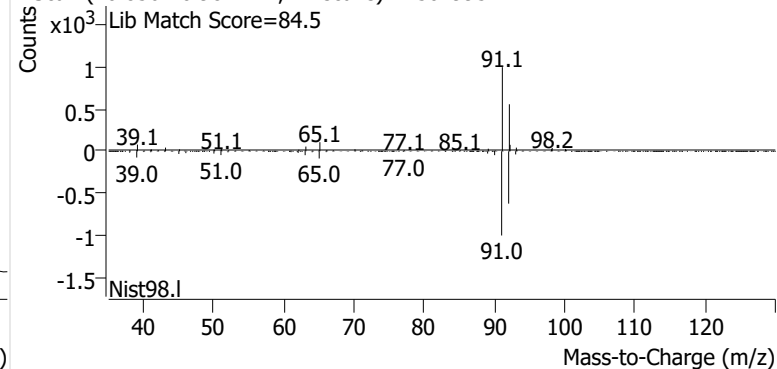
+ Scan (10.756-10.913 min, 27 scans) V2504995.D

**Toluene**

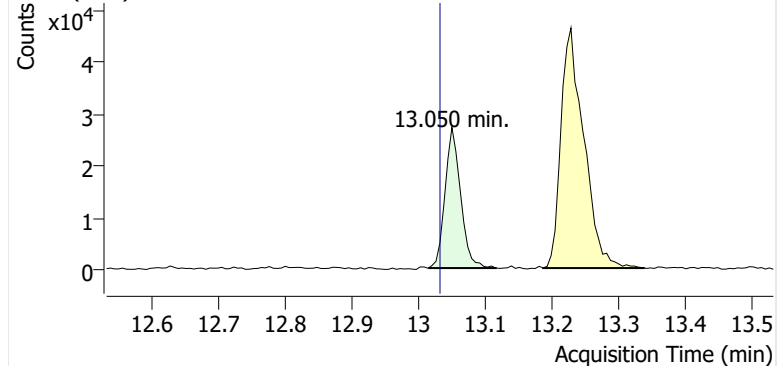
+ EIC (91.1) Scan V2504995.D



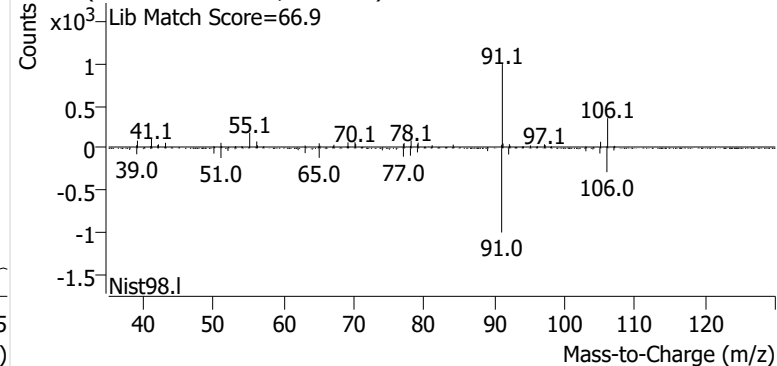
+ Scan (10.856-10.984 min, 22 scans) V2504995.D

**Ethylbenzene**

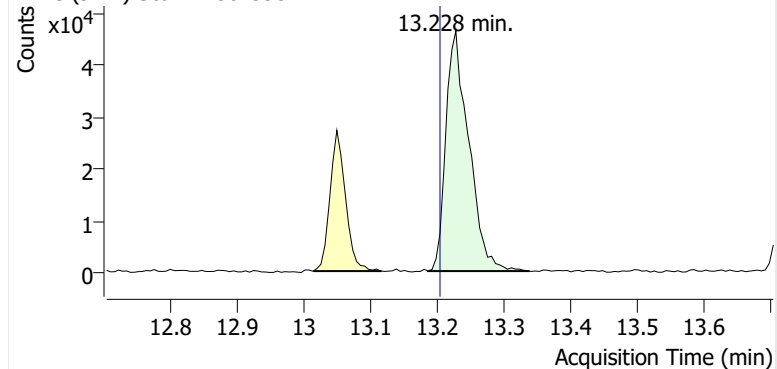
+ EIC (91.1) Scan V2504995.D



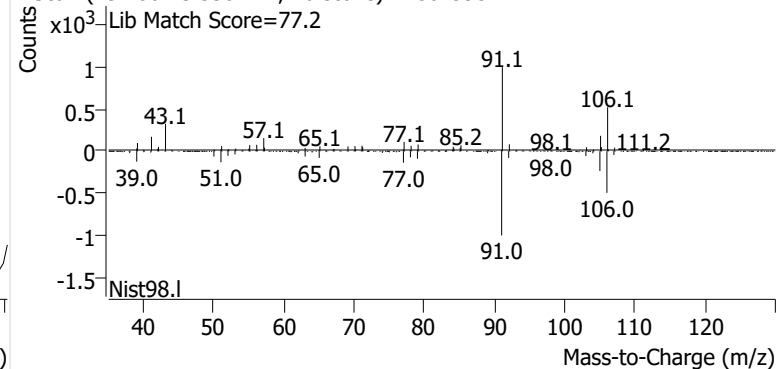
+ Scan (13.015-13.117 min, 17 scans) V2504995.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504995.D

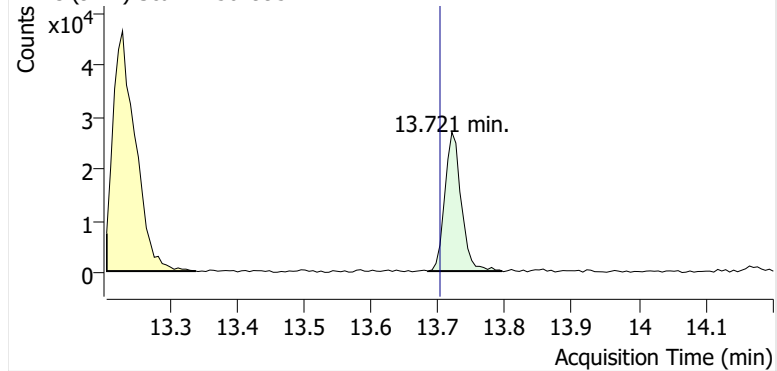


+ Scan (13.186-13.338 min, 26 scans) V2504995.D

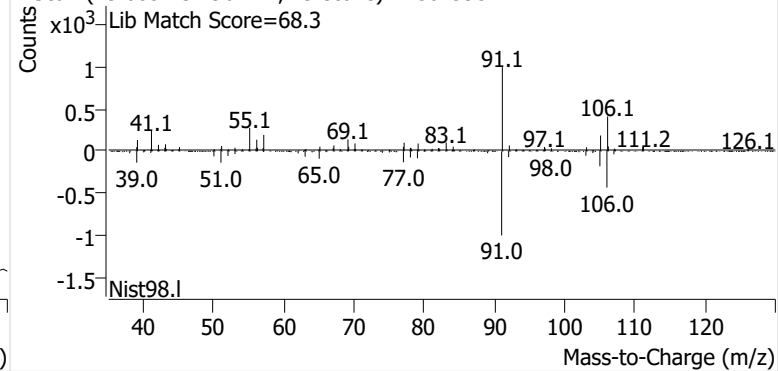


o-Xylene

+ EIC (91.1) Scan V2504995.D

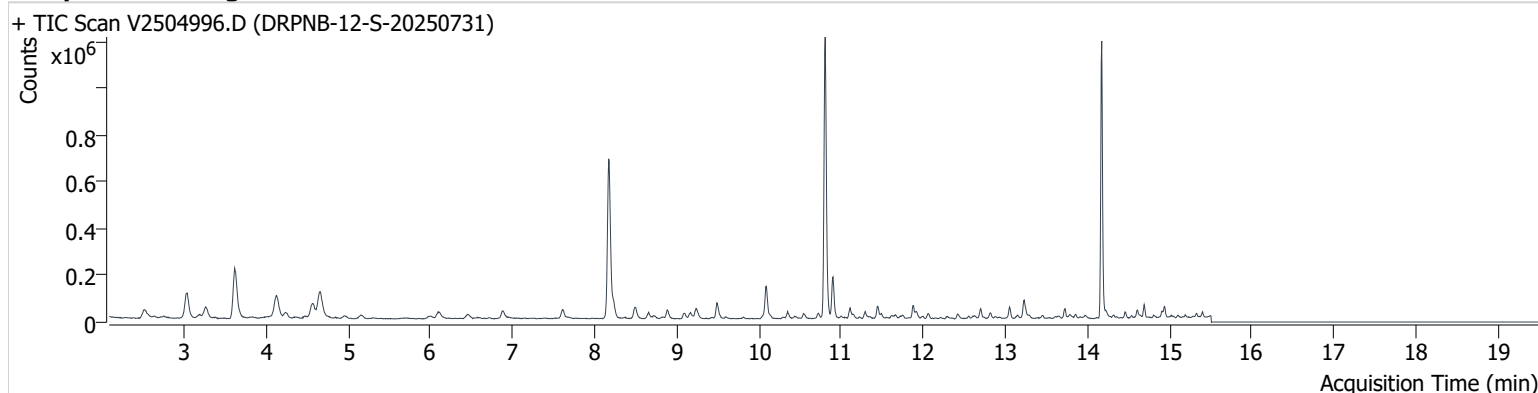


+ Scan (13.685-13.796 min, 19 scans) V2504995.D



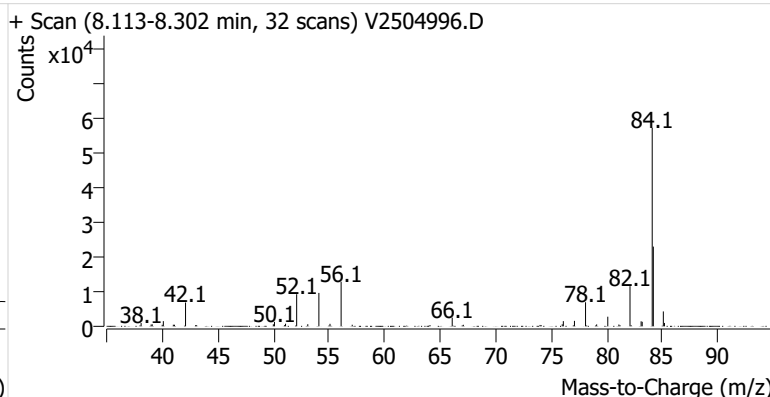
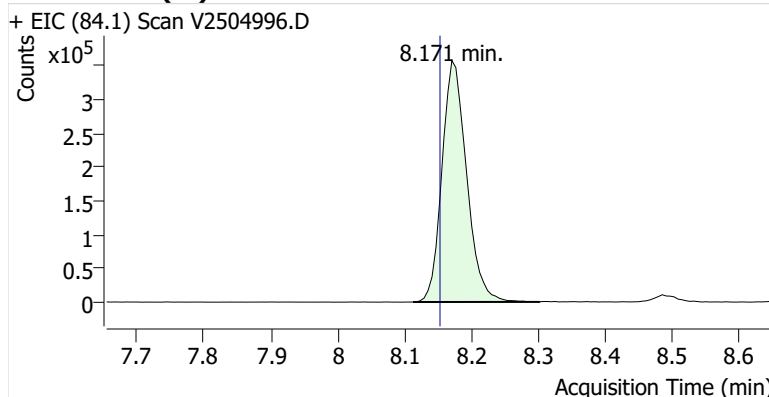
Name DRPNB-12-S-20250731
Comment C02044
Data File V2504996.D
Acq. Date-Time 8/21/2025 1:00:40 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

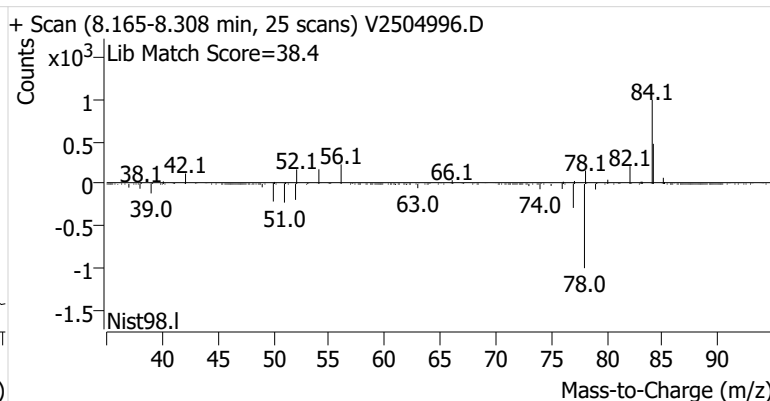
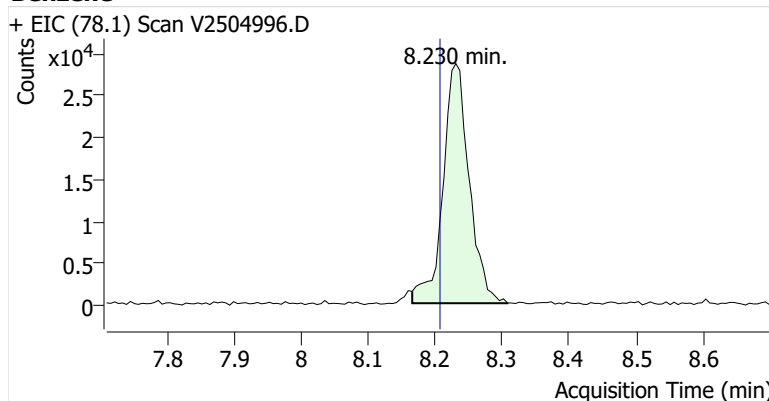


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.171	8.153	915,292	
Benzene	Benzene-d6 (IS)	8.230	8.207	78,079	
Toluene-d8 (IS)		10.806	10.783	939,675	
Toluene	Toluene-d8 (IS)	10.901	10.878	147,654	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	32,236	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	62,845	
o-Xylene	Toluene-d8 (IS)	13.727	13.703	25,102	

Benzene-d6 (IS)

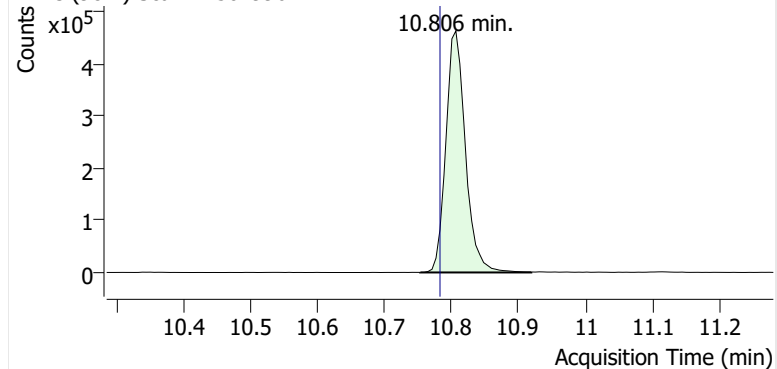


Benzene

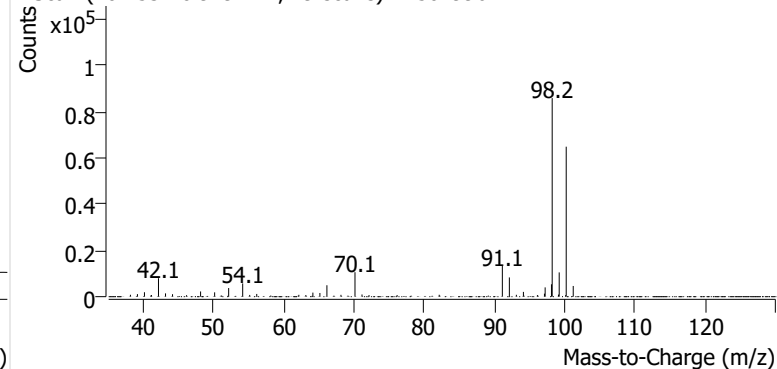


Toluene-d8 (IS)

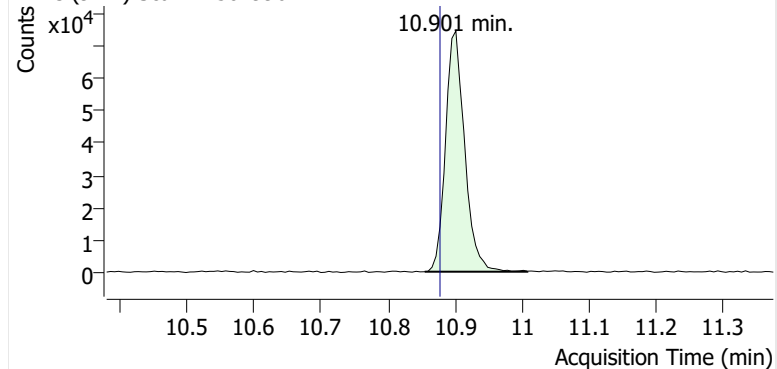
+ EIC (98.1) Scan V2504996.D



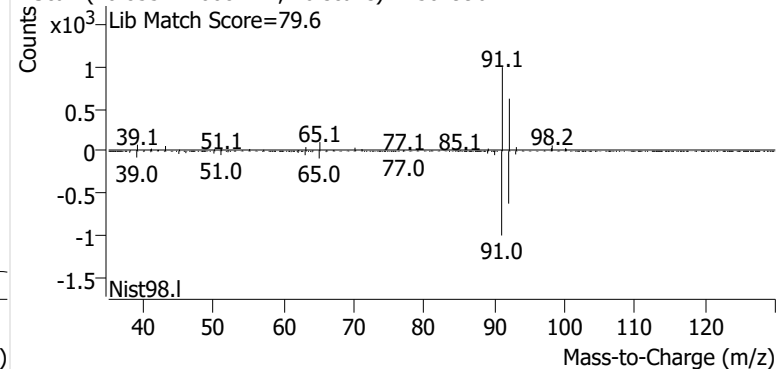
+ Scan (10.753-10.919 min, 29 scans) V2504996.D

**Toluene**

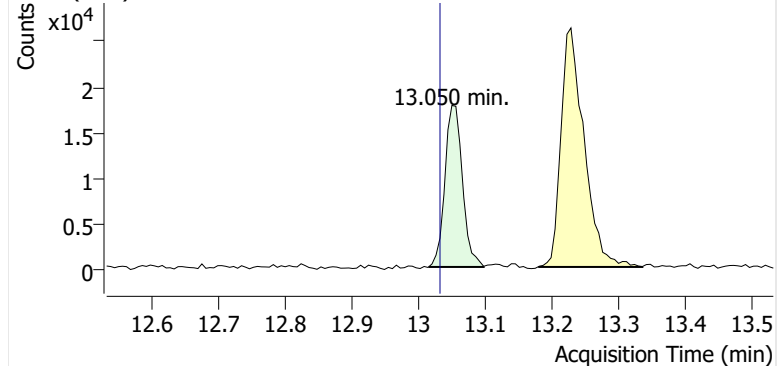
+ EIC (91.1) Scan V2504996.D



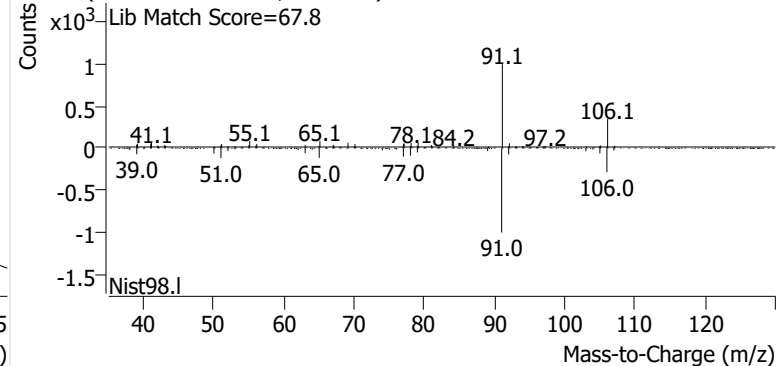
+ Scan (10.855-11.008 min, 26 scans) V2504996.D

**Ethylbenzene**

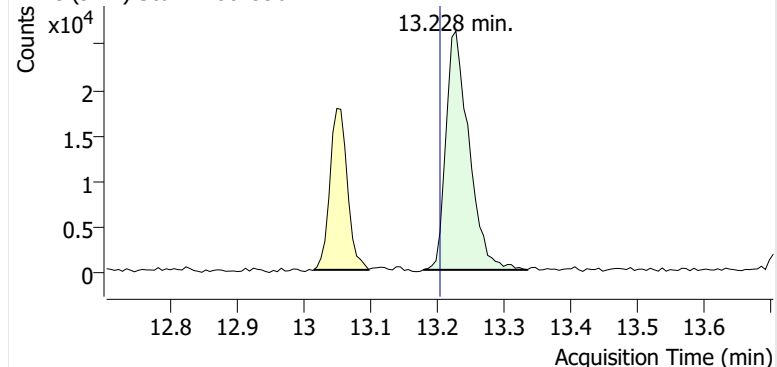
+ EIC (91.1) Scan V2504996.D



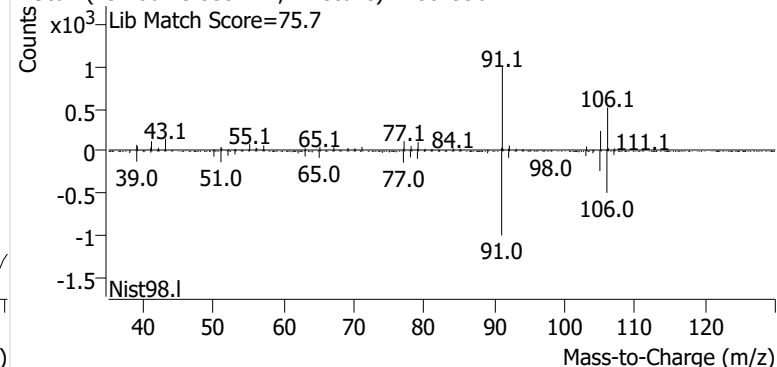
+ Scan (13.015-13.097 min, 14 scans) V2504996.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504996.D

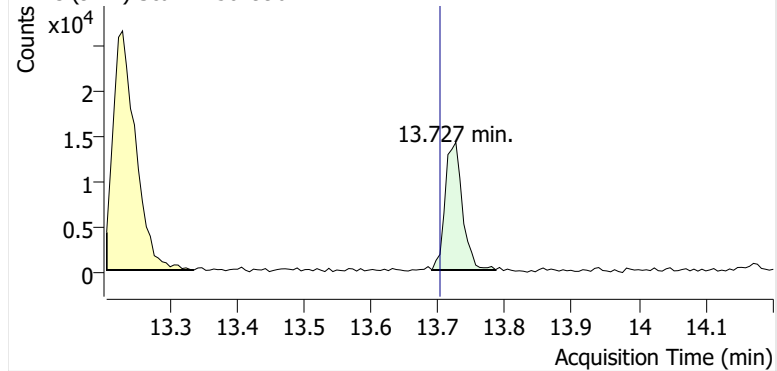


+ Scan (13.180-13.335 min, 27 scans) V2504996.D

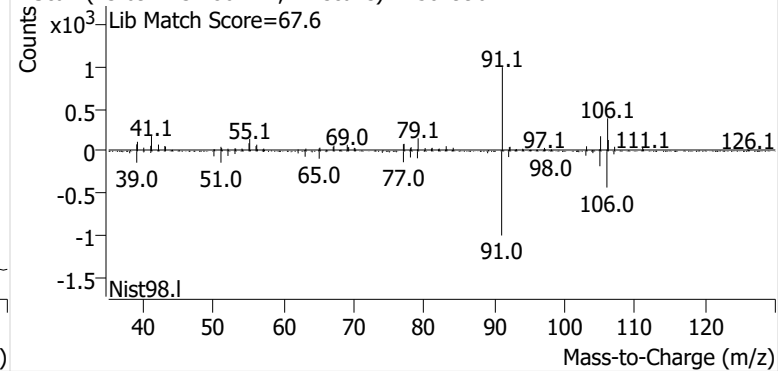


o-Xylene

+ EIC (91.1) Scan V2504996.D

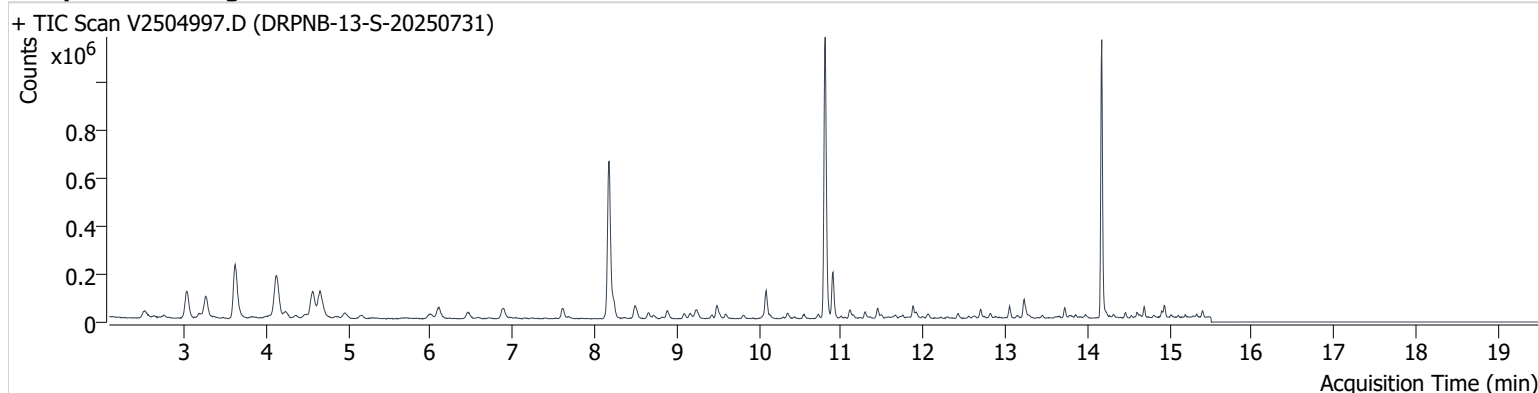


+ Scan (13.691-13.786 min, 17 scans) V2504996.D



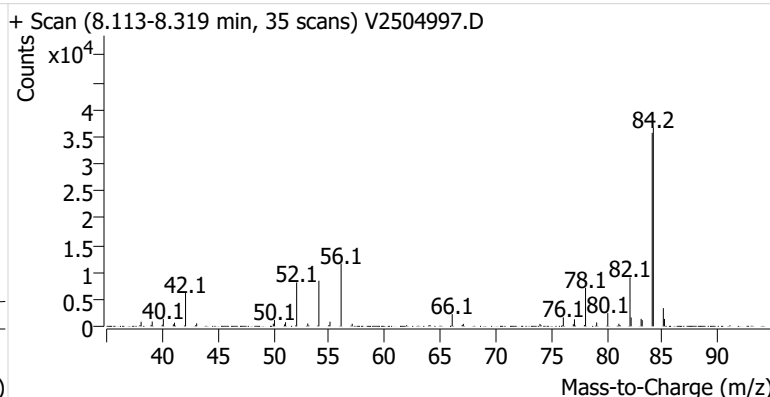
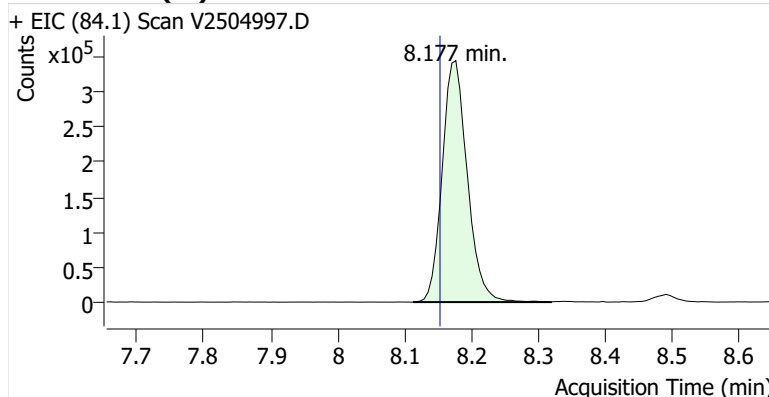
Name DRPNB-13-S-20250731
Comment B17191
Data File V2504997.D
Acq. Date-Time 8/21/2025 1:41:53 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

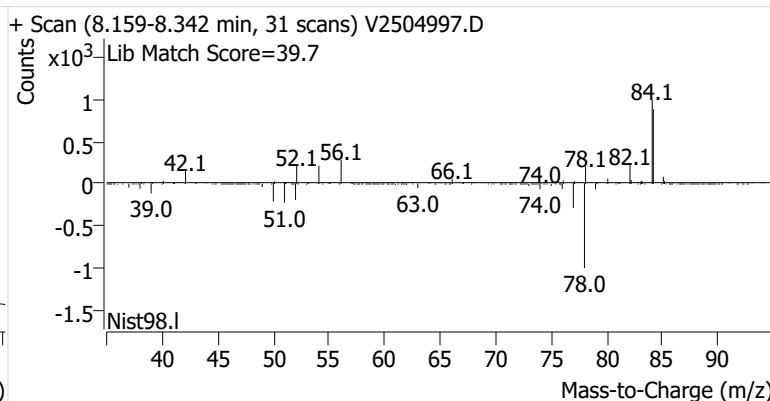
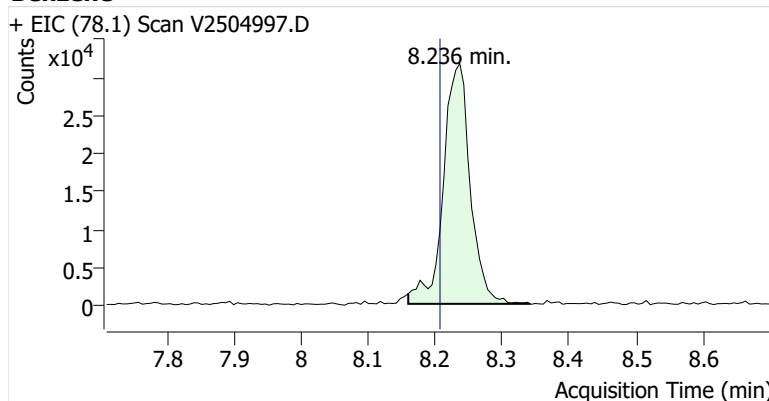


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	900,556	
Benzene	Benzene-d6 (IS)	8.236	8.207	88,560	
Toluene-d8 (IS)		10.806	10.783	927,436	
Toluene	Toluene-d8 (IS)	10.895	10.878	158,612	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	32,294	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	62,808	
o-Xylene	Toluene-d8 (IS)	13.727	13.703	26,420	

Benzene-d6 (IS)

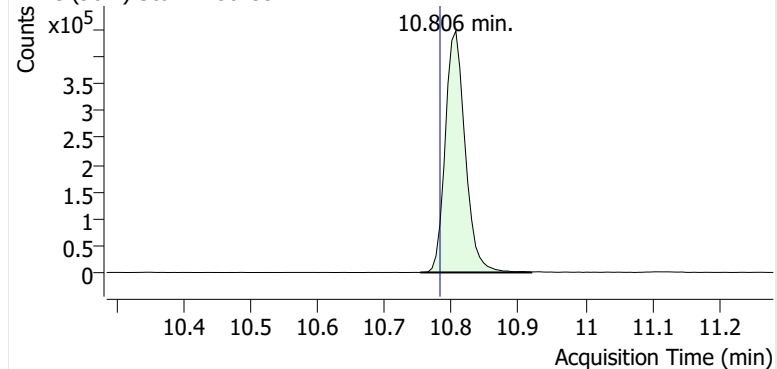


Benzene

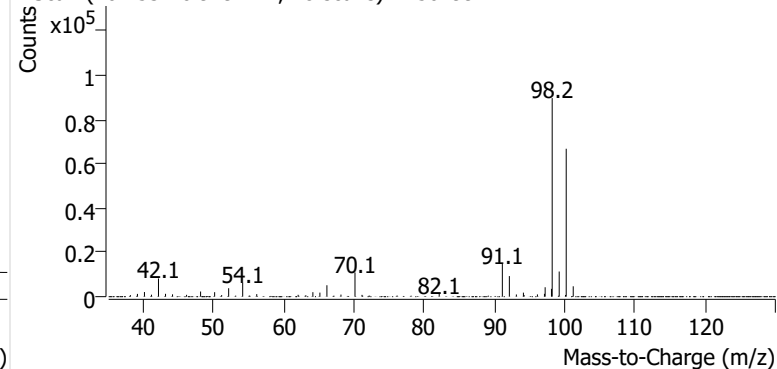


Toluene-d8 (IS)

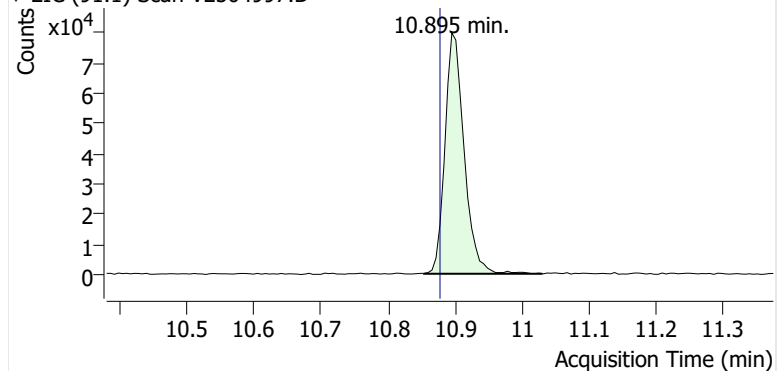
+ EIC (98.1) Scan V2504997.D



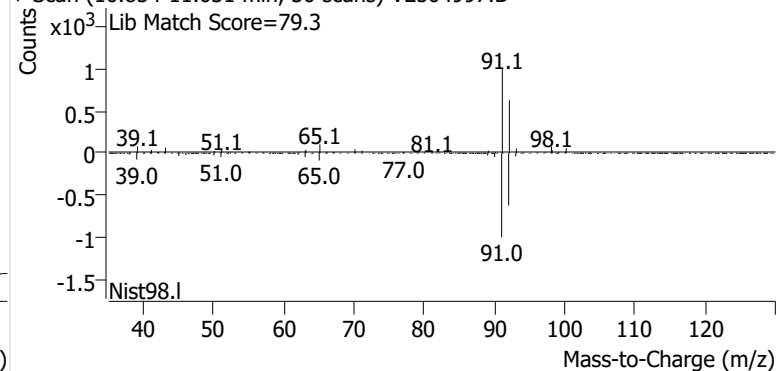
+ Scan (10.753-10.919 min, 28 scans) V2504997.D

**Toluene**

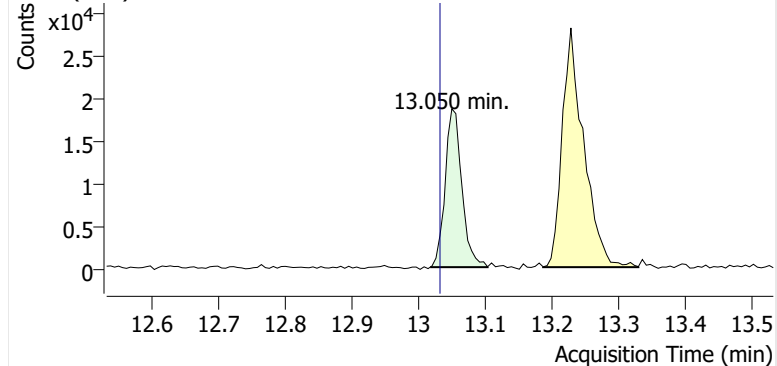
+ EIC (91.1) Scan V2504997.D



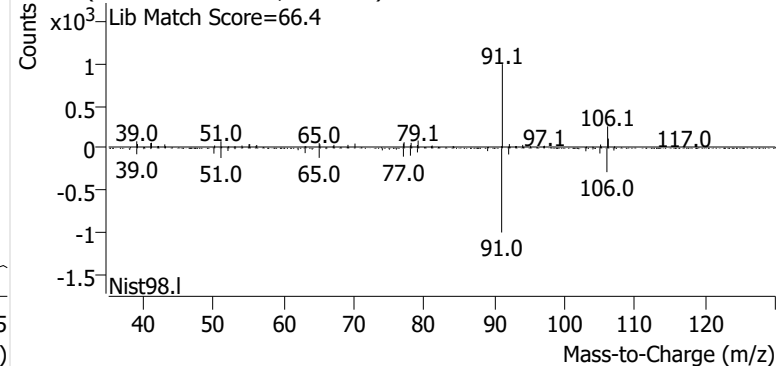
+ Scan (10.854-11.031 min, 30 scans) V2504997.D

**Ethylbenzene**

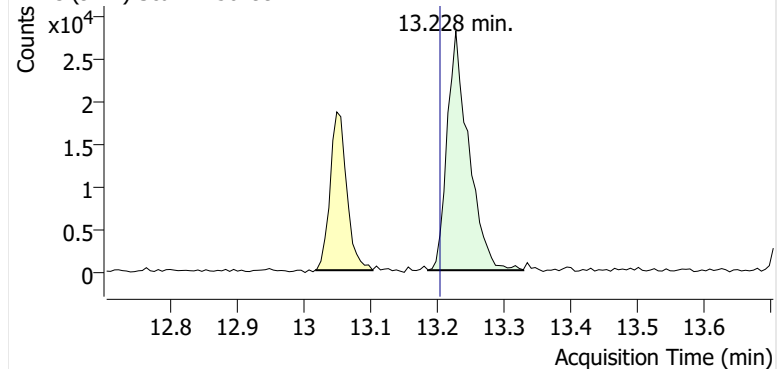
+ EIC (91.1) Scan V2504997.D



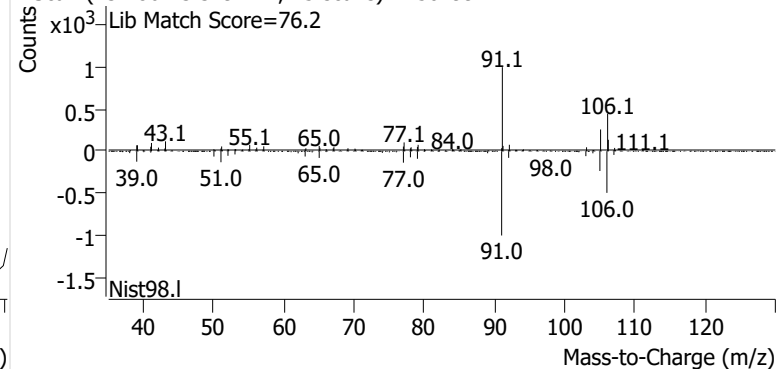
+ Scan (13.017-13.103 min, 15 scans) V2504997.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504997.D

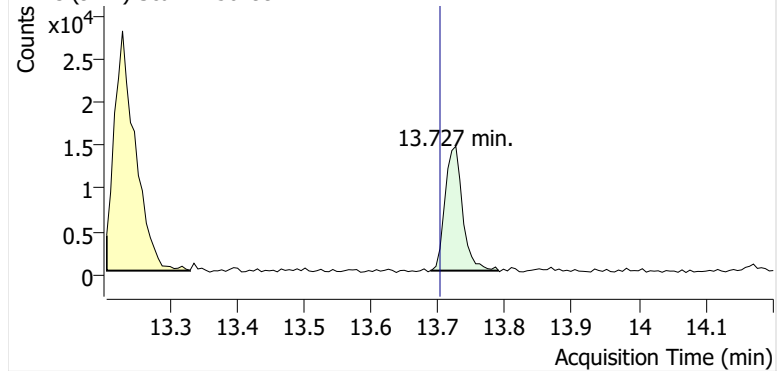


+ Scan (13.186-13.329 min, 25 scans) V2504997.D

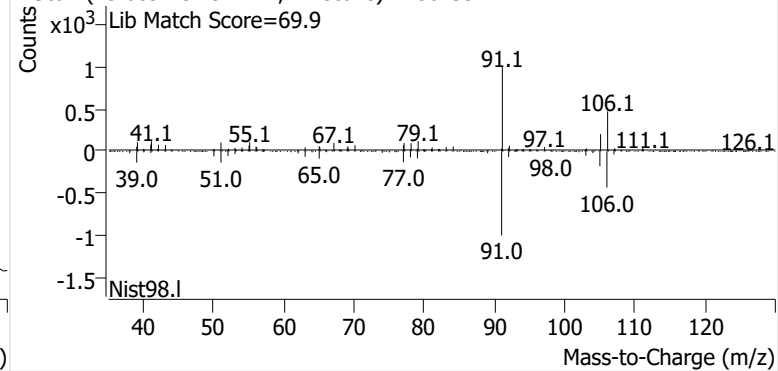


o-Xylene

+ EIC (91.1) Scan V2504997.D

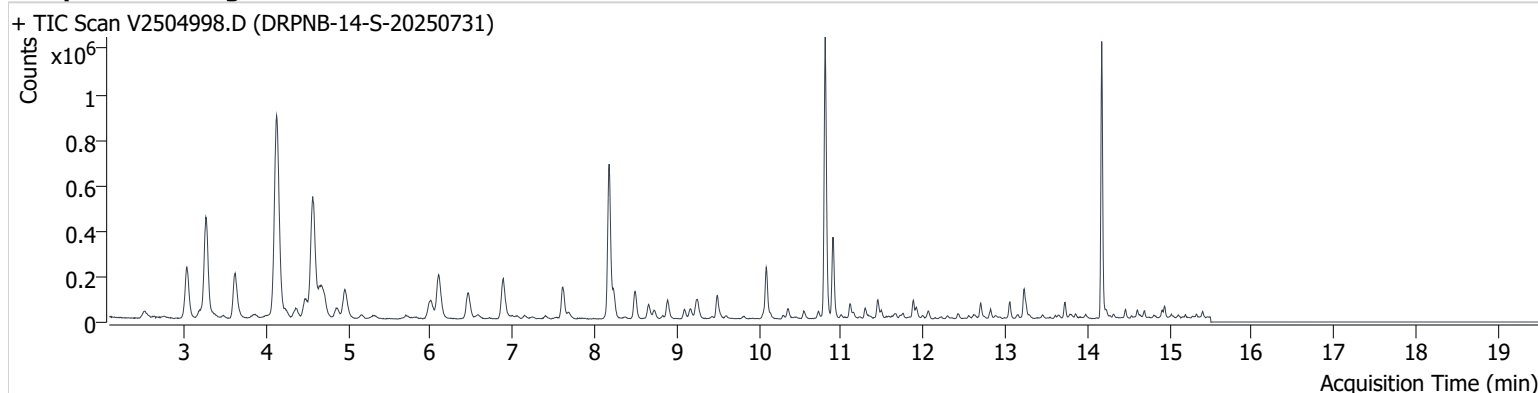


+ Scan (13.689-13.791 min, 17 scans) V2504997.D



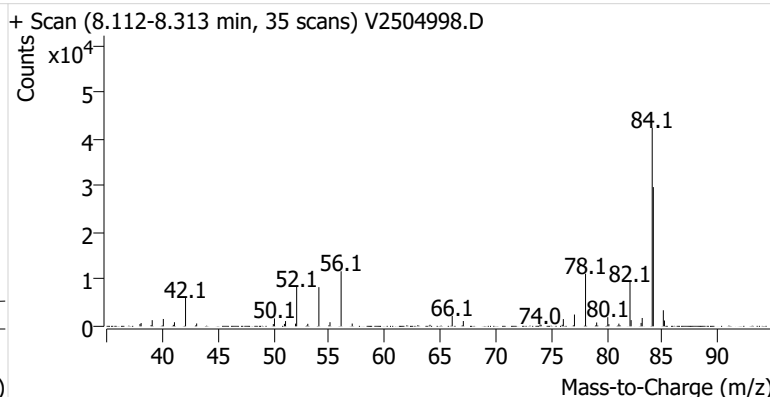
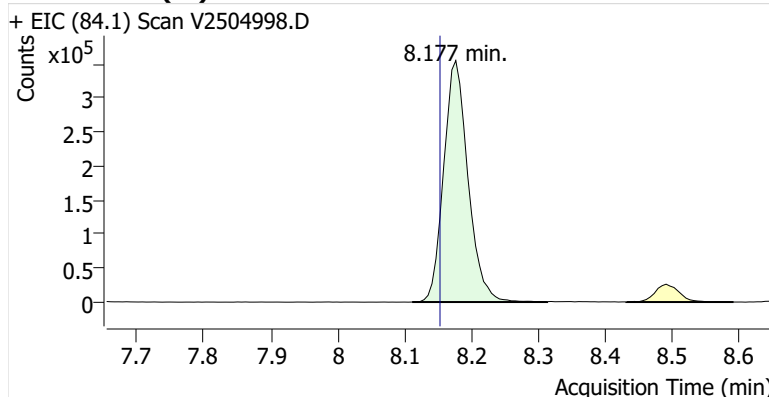
Name DRPNB-14-S-20250731
Comment C20425
Data File V2504998.D
Acq. Date-Time 8/21/2025 2:23:07 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

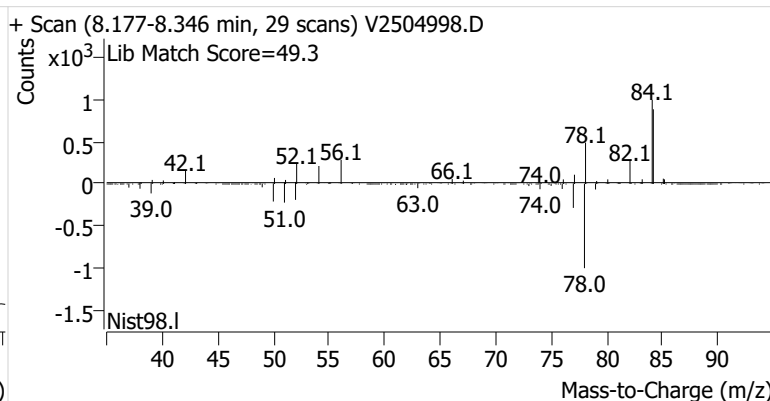
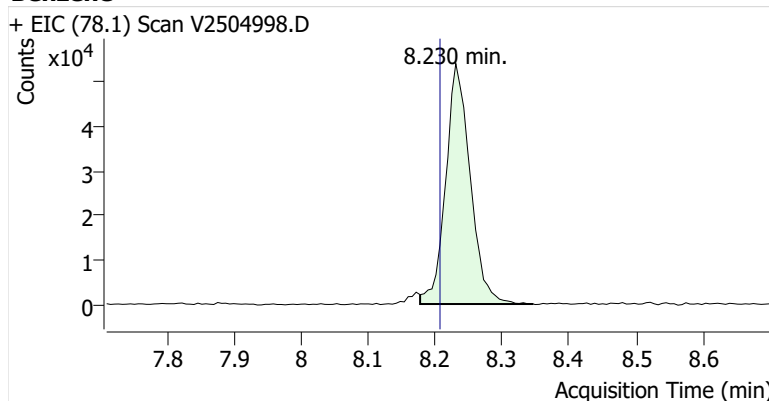


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	900,433	
Benzene	Benzene-d6 (IS)	8.230	8.207	137,330	
Toluene-d8 (IS)		10.806	10.783	940,912	
Toluene	Toluene-d8 (IS)	10.901	10.878	291,625	
Ethylbenzene	Toluene-d8 (IS)	13.056	13.032	51,825	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	109,864	
o-Xylene	Toluene-d8 (IS)	13.726	13.703	42,566	

Benzene-d6 (IS)

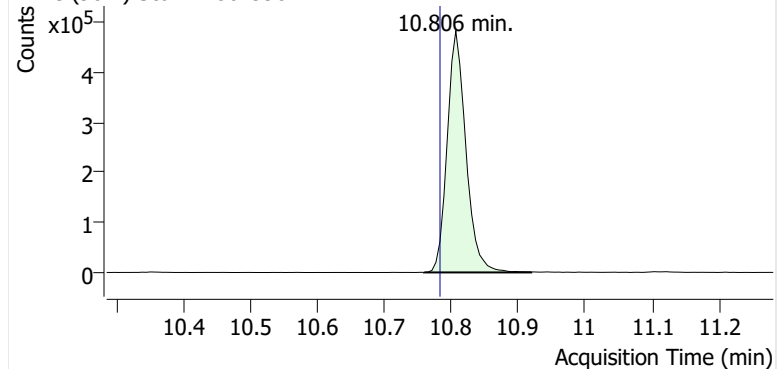


Benzene

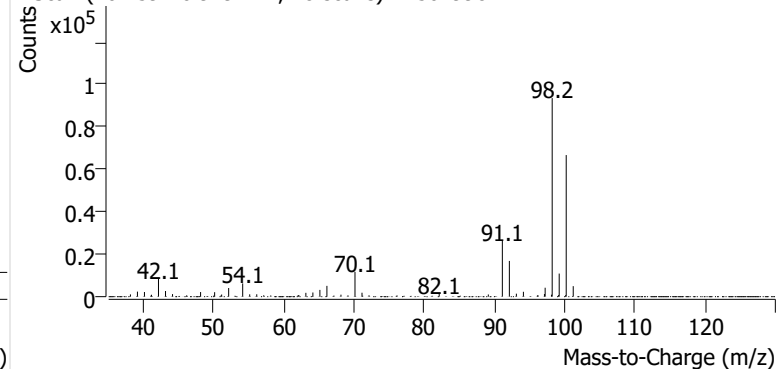


Toluene-d8 (IS)

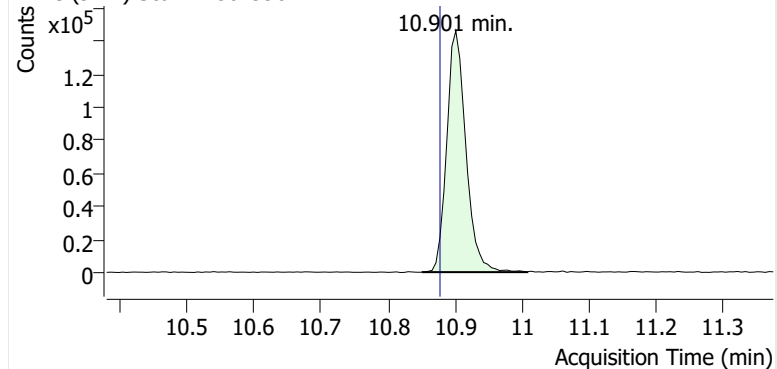
+ EIC (98.1) Scan V2504998.D



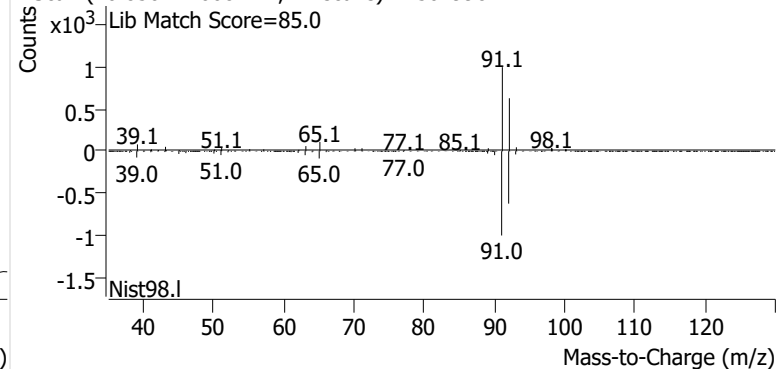
+ Scan (10.759-10.919 min, 28 scans) V2504998.D

**Toluene**

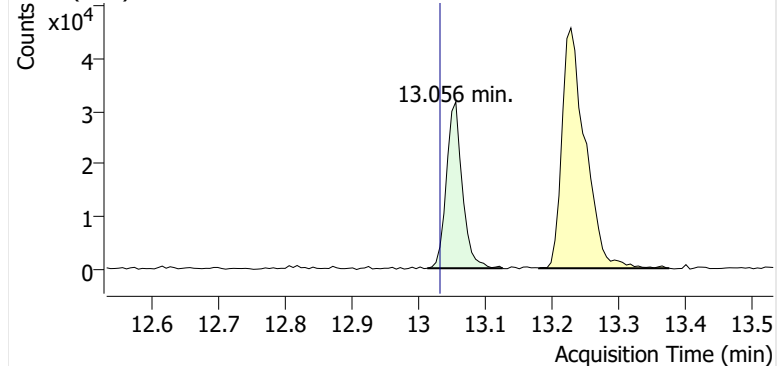
+ EIC (91.1) Scan V2504998.D



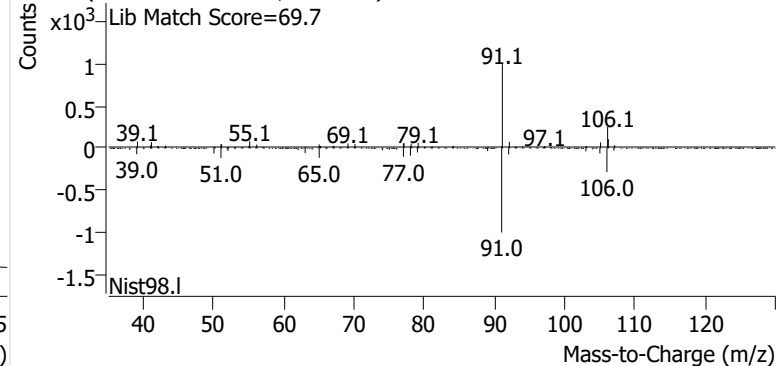
+ Scan (10.850-11.008 min, 27 scans) V2504998.D

**Ethylbenzene**

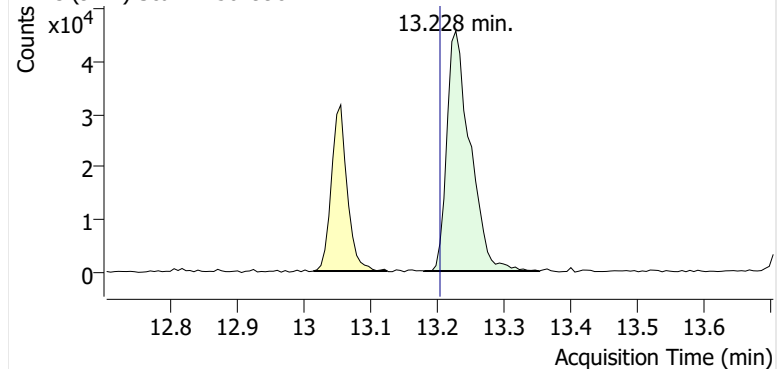
+ EIC (91.1) Scan V2504998.D



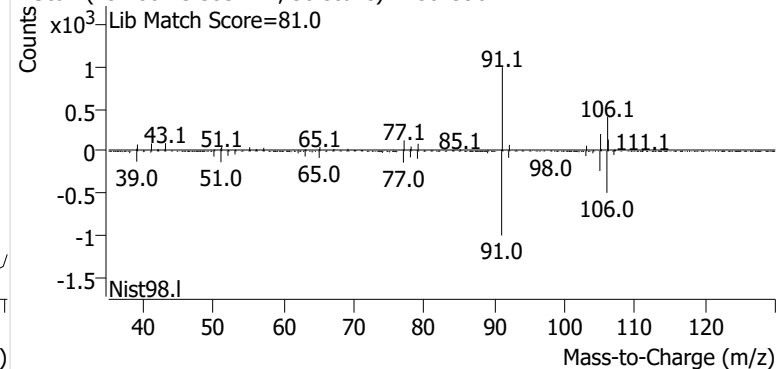
+ Scan (13.013-13.126 min, 19 scans) V2504998.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504998.D

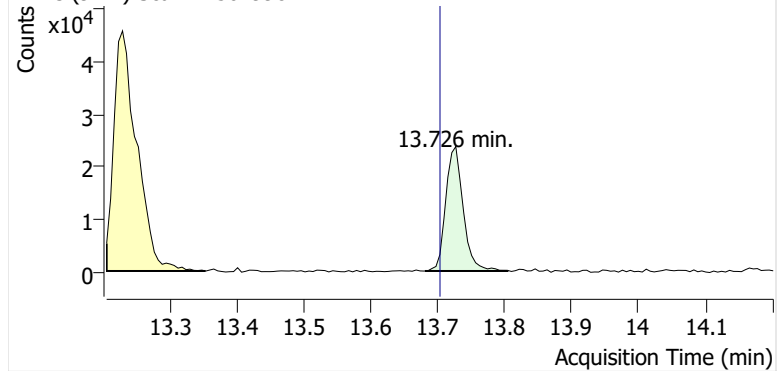


+ Scan (13.180-13.353 min, 30 scans) V2504998.D

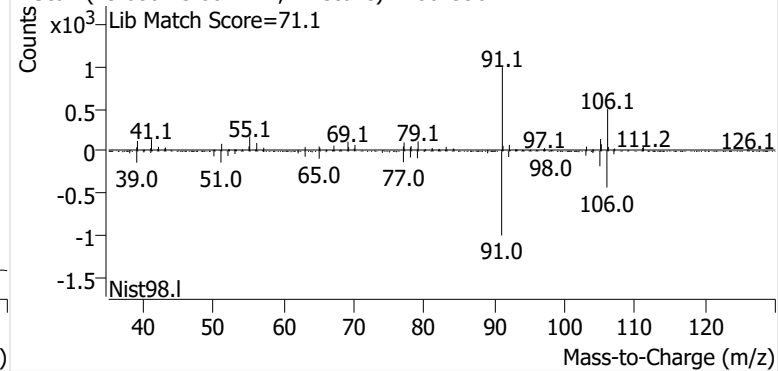


o-Xylene

+ EIC (91.1) Scan V2504998.D

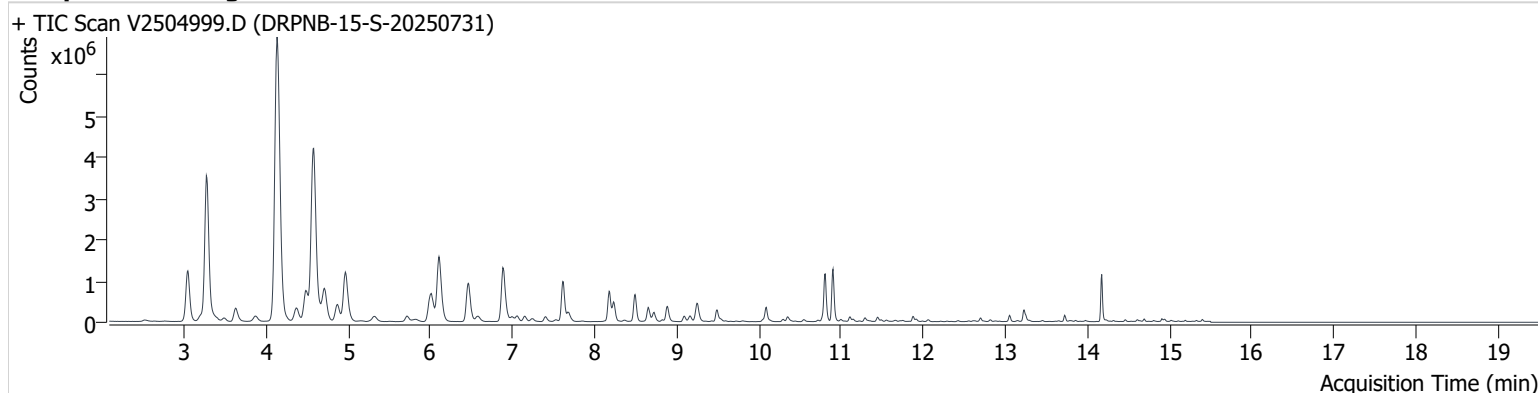


+ Scan (13.680-13.804 min, 21 scans) V2504998.D



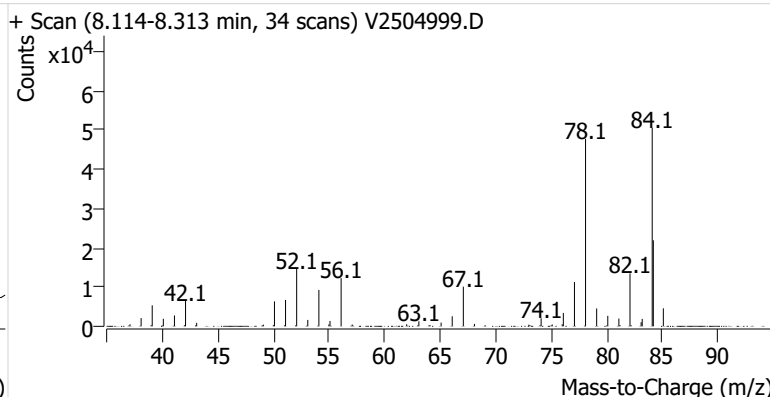
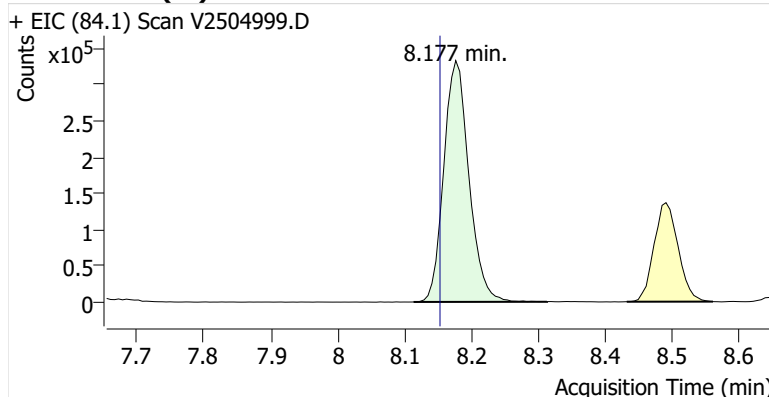
Name DRPNB-15-S-20250731
Comment B43930
Data File V2504999.D
Acq. Date-Time 8/21/2025 3:04:22 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

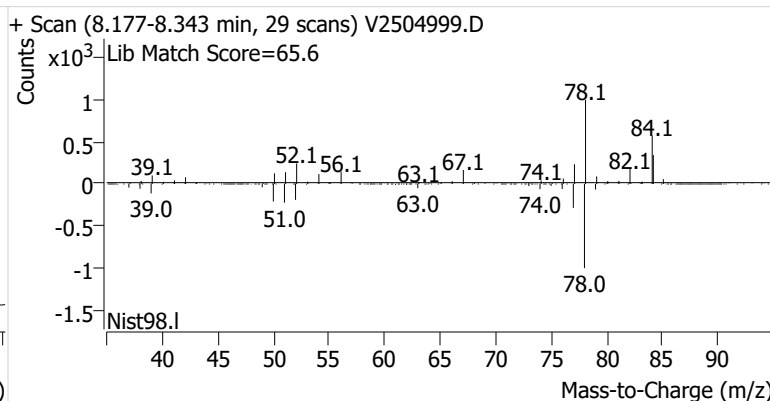
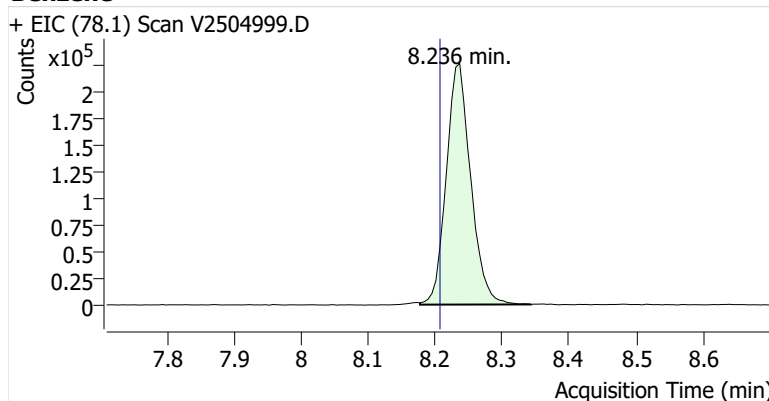


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	871,509	
Benzene	Benzene-d6 (IS)	8.236	8.207	571,425	
Toluene-d8 (IS)		10.806	10.783	920,703	
Toluene	Toluene-d8 (IS)	10.901	10.878	1,032,902	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	114,601	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	246,946	
o-Xylene	Toluene-d8 (IS)	13.720	13.703	92,311	

Benzene-d6 (IS)

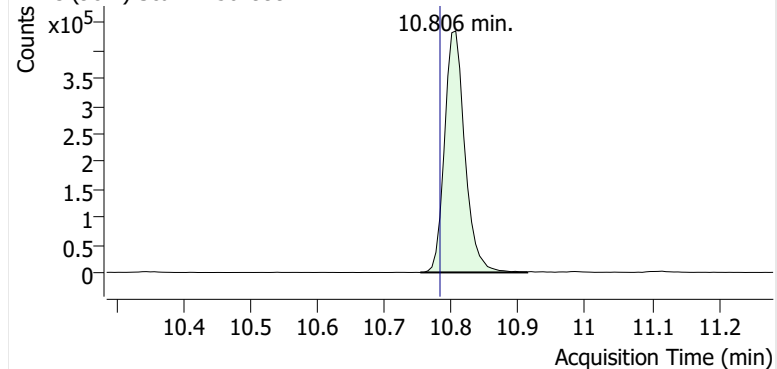


Benzene

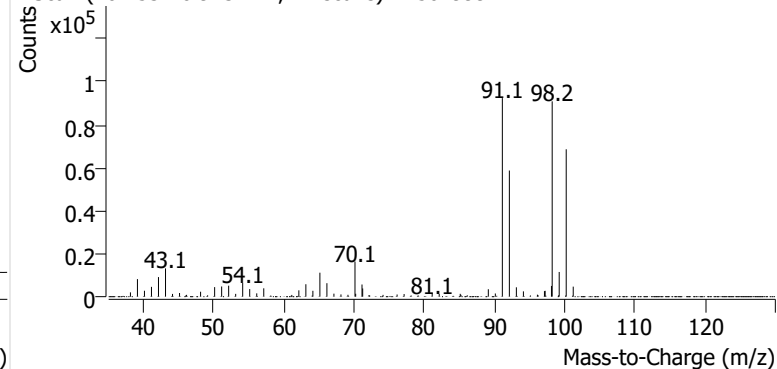


Toluene-d8 (IS)

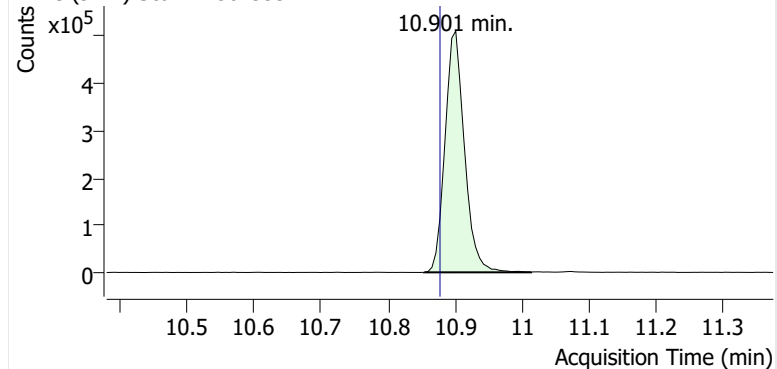
+ EIC (98.1) Scan V2504999.D



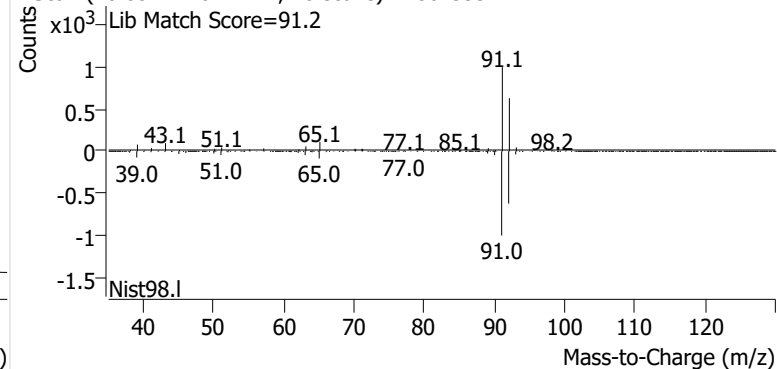
+ Scan (10.753-10.913 min, 27 scans) V2504999.D

**Toluene**

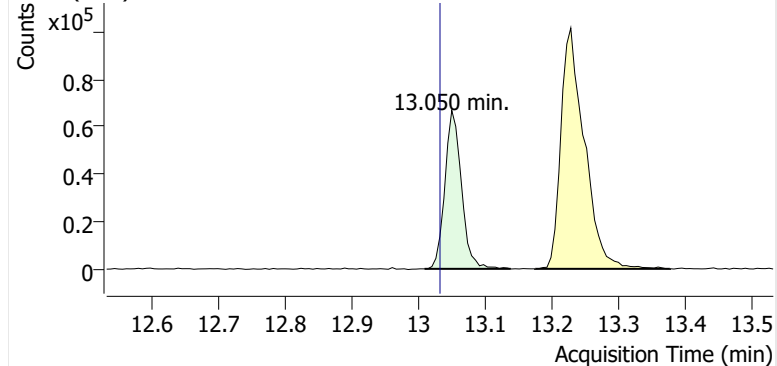
+ EIC (91.1) Scan V2504999.D



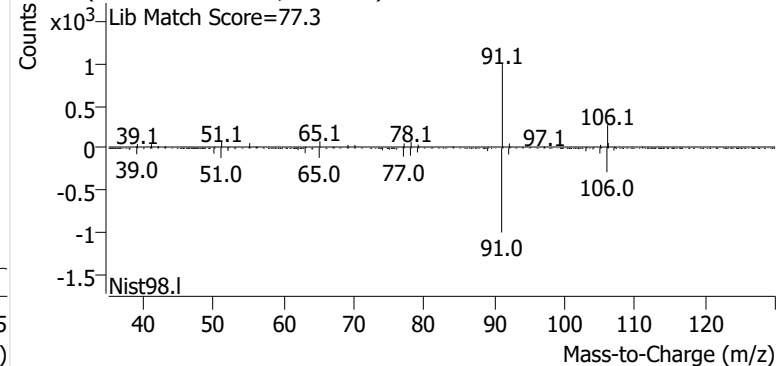
+ Scan (10.854-11.014 min, 28 scans) V2504999.D

**Ethylbenzene**

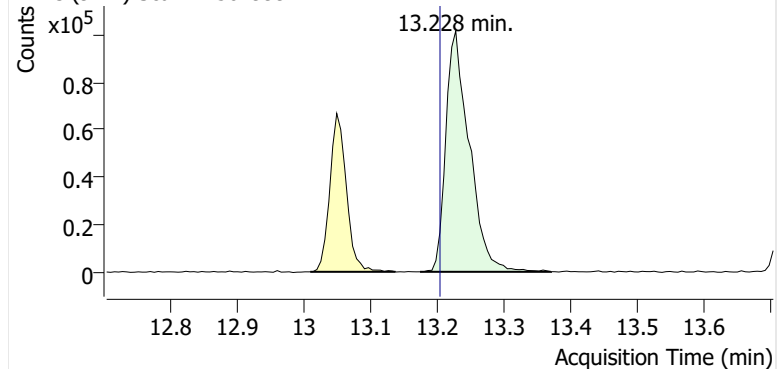
+ EIC (91.1) Scan V2504999.D



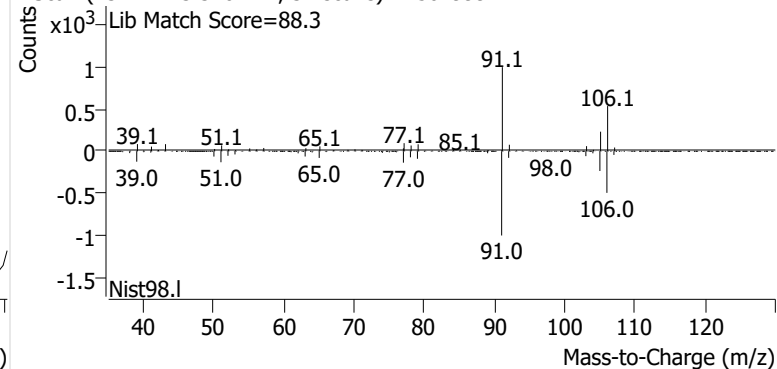
+ Scan (13.009-13.138 min, 21 scans) V2504999.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2504999.D

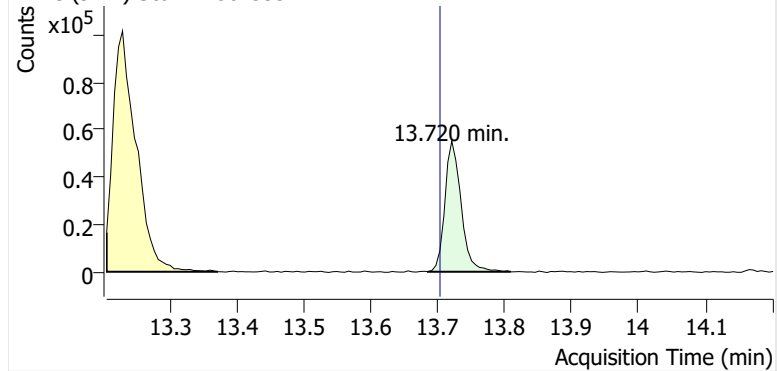


+ Scan (13.174-13.370 min, 34 scans) V2504999.D

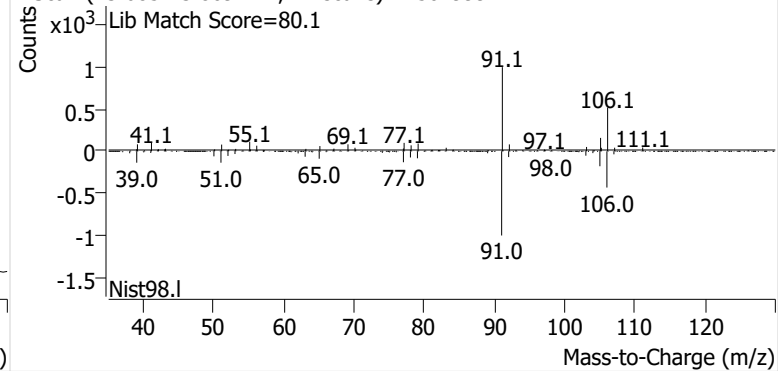


o-Xylene

+ EIC (91.1) Scan V2504999.D

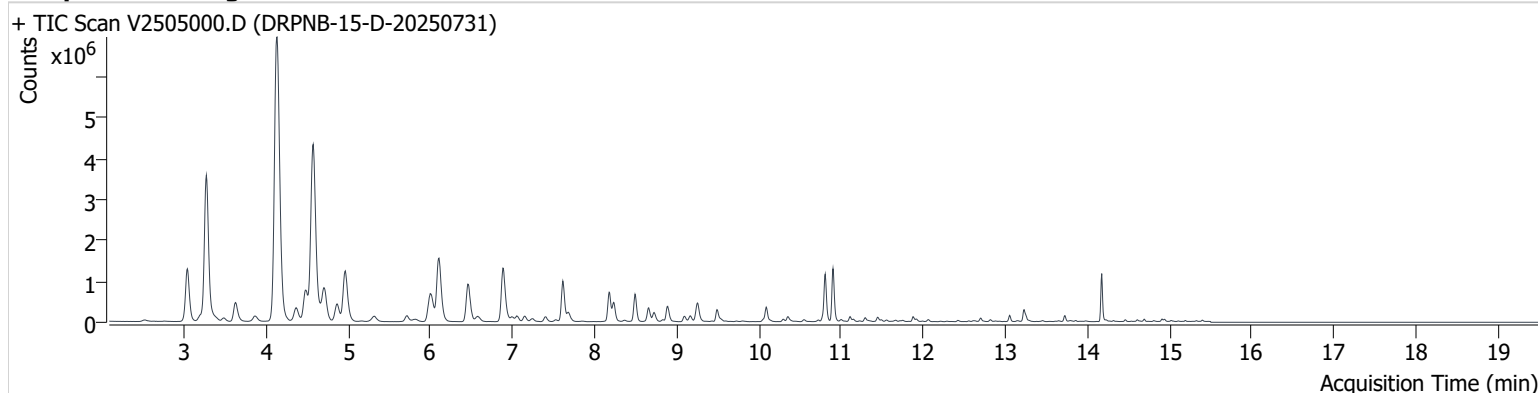


+ Scan (13.685-13.809 min, 21 scans) V2504999.D



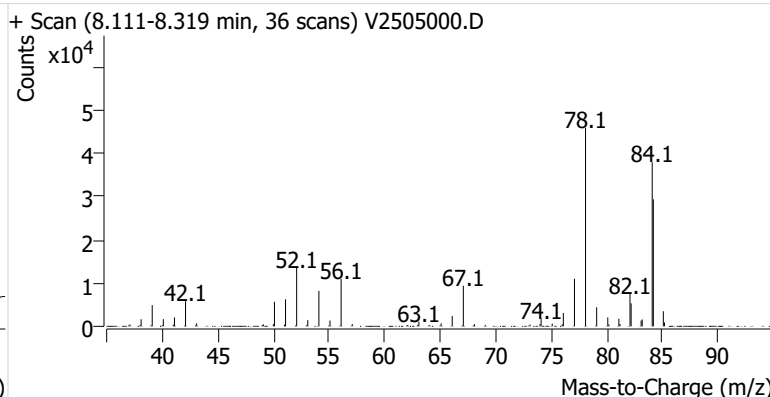
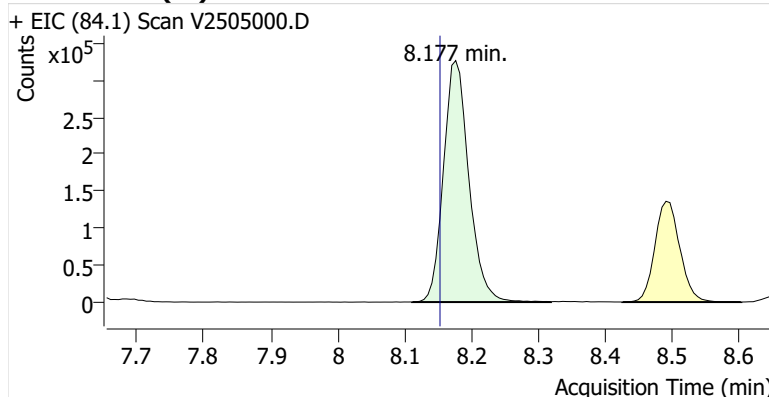
Name DRPNB-15-D-20250731
Comment B50836
Data File V2505000.D
Acq. Date-Time 8/21/2025 3:45:37 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

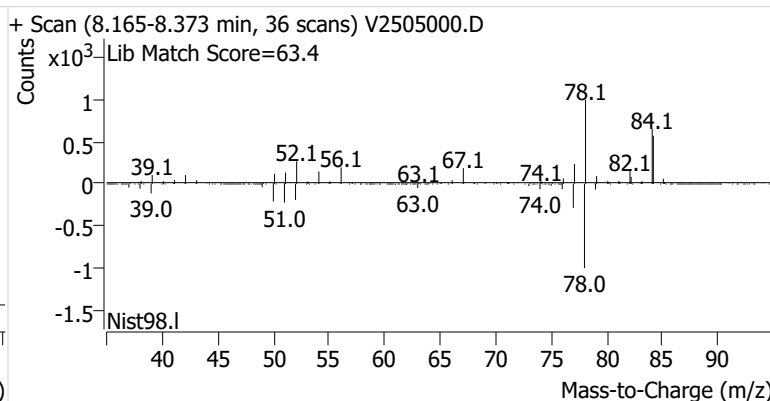
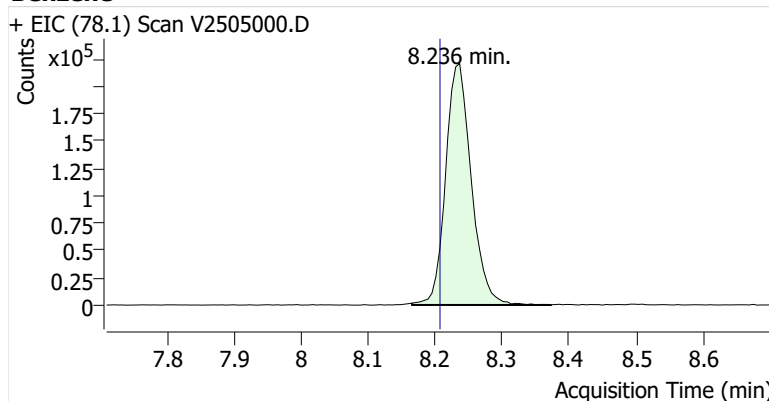


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.177	8.153	863,443	
Benzene	Benzene-d6 (IS)	8.236	8.207	588,867	
Toluene-d8 (IS)		10.806	10.783	898,794	
Toluene	Toluene-d8 (IS)	10.901	10.878	1,052,305	
Ethylbenzene	Toluene-d8 (IS)	13.050	13.032	109,263	
m-/p-Xylenes	Toluene-d8 (IS)	13.228	13.204	250,761	
o-Xylene	Toluene-d8 (IS)	13.726	13.703	91,333	

Benzene-d6 (IS)

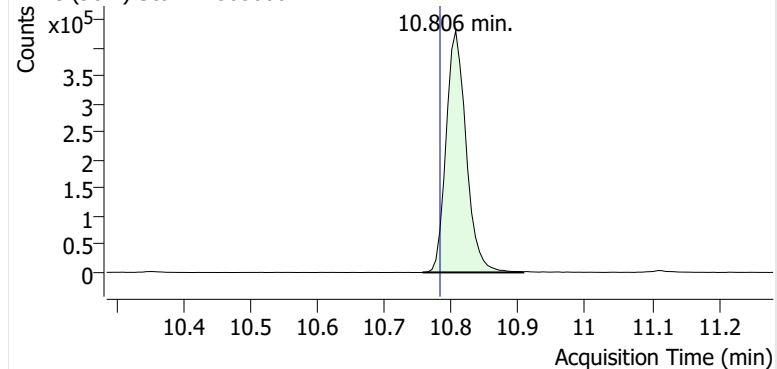


Benzene

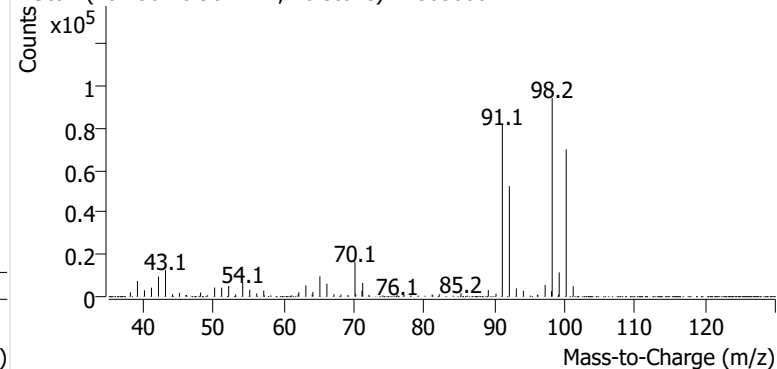


Toluene-d8 (IS)

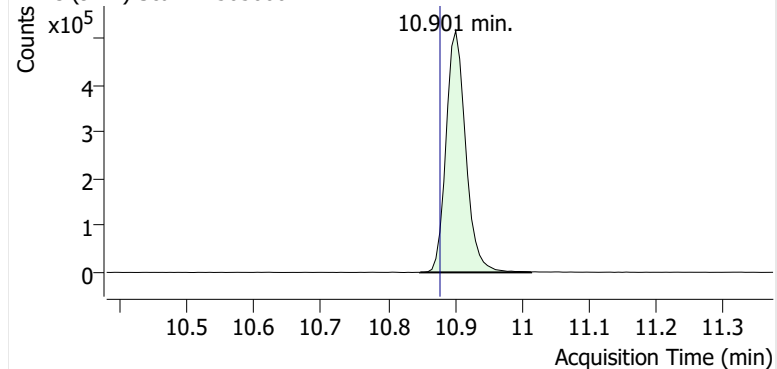
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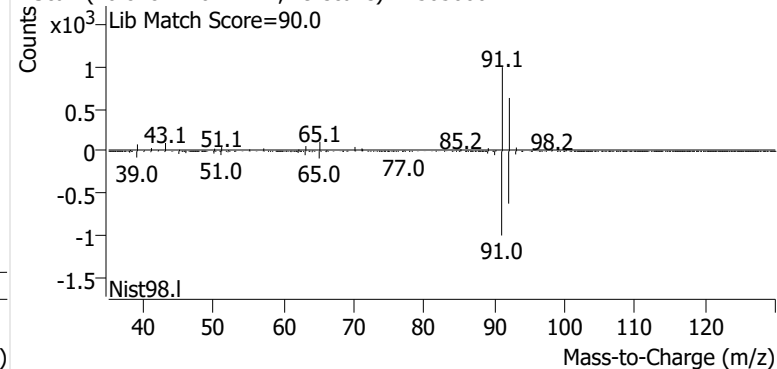
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**Toluene**

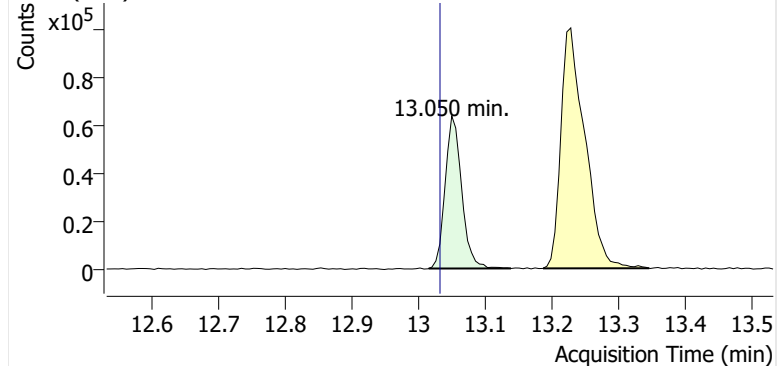
+ EIC (91.1) Scan V2505000.D



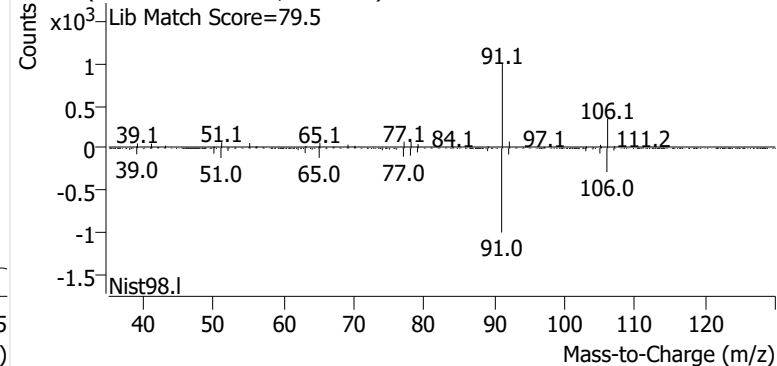
+ Scan (10.848-11.014 min, 29 scans) V2505000.D

**Ethylbenzene**

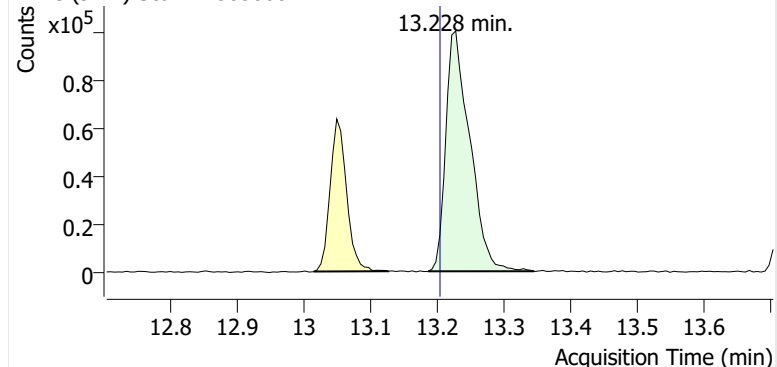
+ EIC (91.1) Scan V2505000.D



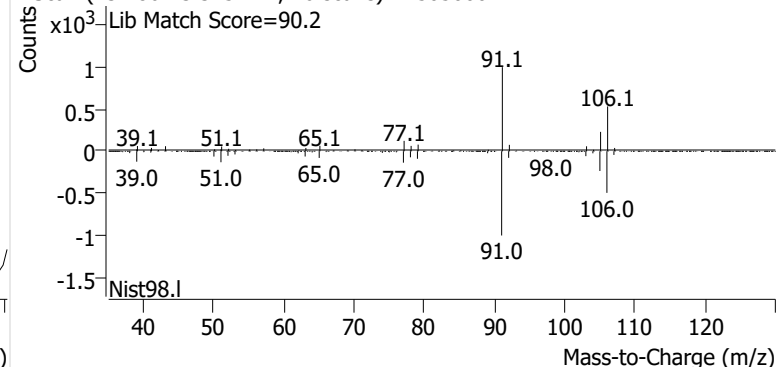
+ Scan (13.015-13.138 min, 20 scans) V2505000.D

**m-/p-Xylenes**

+ EIC (91.1) Scan V2505000.D

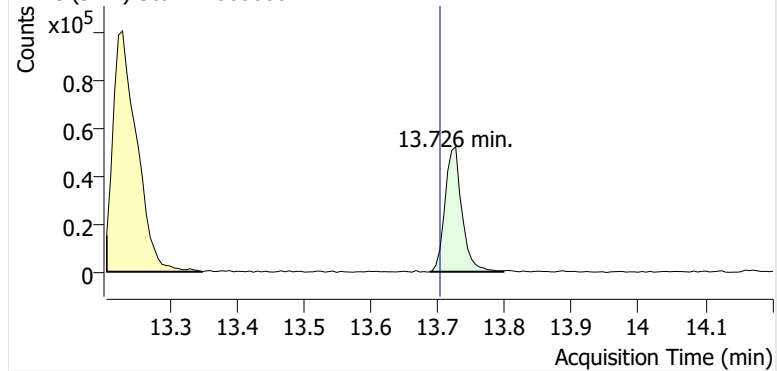


+ Scan (13.186-13.345 min, 26 scans) V2505000.D

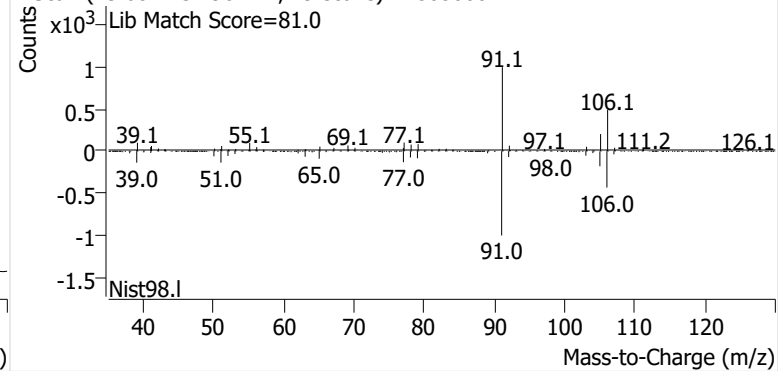


o-Xylene

+ EIC (91.1) Scan V2505000.D



+ Scan (13.687-13.798 min, 19 scans) V2505000.D



Initial Calibration

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE304-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V080725A_CC185154	Benzene	1	V2504674.D	6.03	94142	90.3	1037847	1.358	0.28
V080725A_CC185154	Benzene	2	V2504675.D	12.06	147081	90.3	1027204	1.072	0.0075
V080725A_CC185154	Benzene	3	V2504676.D	24.12	286469	90.3	1044472	1.027	-0.035
V080725A_CC185154	Benzene	4	V2504677.D	48.24	564950	90.3	1024341	1.032	-0.03
V080725A_CC185154	Benzene	5	V2504678.D	120.59	1422441	90.3	1050585	1.014	-0.047
V080725A_CC185154	Benzene	6	V2504679.D	241.18	2757541	90.3	1022744	1.009	-0.051
V080725A_CC185154	Benzene	7	V2504680.D	723.55	7743594	90.3	1032264	0.936	-0.12
						Avg:	1034208	1.064	
						%RSD:	1.0%	12.8%	
V080725A_CC185154	Toluene	2	V2504675.D	10.59	134058	105.3	1065223	1.251	0.059
V080725A_CC185154	Toluene	3	V2504676.D	21.18	270601	105.3	1073676	1.253	0.061
V080725A_CC185154	Toluene	4	V2504677.D	42.37	524657	105.3	1068472	1.220	0.033
V080725A_CC185154	Toluene	5	V2504678.D	105.91	1231262	105.3	1071151	1.143	-0.032
V080725A_CC185154	Toluene	6	V2504679.D	211.83	2530679	105.3	1082209	1.162	-0.016
V080725A_CC185154	Toluene	7	V2504680.D	635.49	6826192	105.3	1070309	1.057	-0.11
						Avg:	1071840	1.181	
						%RSD:	0.5%	6.4%	
V080725A_CC185154	Ethylbenzene	2	V2504675.D	11.01	123170	105.3	1065223	1.106	0.036
V080725A_CC185154	Ethylbenzene	3	V2504676.D	22.02	228939	105.3	1073676	1.020	-0.045
V080725A_CC185154	Ethylbenzene	4	V2504677.D	44.03	493711	105.3	1068472	1.105	0.035
V080725A_CC185154	Ethylbenzene	5	V2504678.D	110.08	1199365	105.3	1071151	1.071	0.0033
V080725A_CC185154	Ethylbenzene	6	V2504679.D	220.16	2521089	105.3	1082209	1.114	0.044
V080725A_CC185154	Ethylbenzene	7	V2504680.D	660.47	6641479	105.3	1070309	0.989	-0.073
						Avg:	1071840	1.067	
						%RSD:	0.5%	4.9%	
V080725A_CC185154	m-/p-Xylenes	2	V2504675.D	12.34	99413	105.3	1065223	0.796	0.019
V080725A_CC185154	m-/p-Xylenes	3	V2504676.D	24.67	185783	105.3	1073676	0.738	-0.056
V080725A_CC185154	m-/p-Xylenes	4	V2504677.D	49.35	392093	105.3	1068472	0.783	0.0013
V080725A_CC185154	m-/p-Xylenes	5	V2504678.D	123.37	968496	105.3	1071151	0.772	-0.013
V080725A_CC185154	m-/p-Xylenes	6	V2504679.D	246.74	2141542	105.3	1082209	0.844	0.08
V080725A_CC185154	m-/p-Xylenes	7	V2504680.D	740.21	5702323	105.3	1070309	0.758	-0.031
						Avg:	1071840	0.782	
						%RSD:	0.5%	4.7%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE304-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V080725A_CC185154	o-Xylene	2	V2504675.D	11.47	93623	105.3	1065223	0.807	0.027
V080725A_CC185154	o-Xylene	3	V2504676.D	22.95	174233	105.3	1073676	0.745	-0.052
V080725A_CC185154	o-Xylene	4	V2504677.D	45.89	367730	105.3	1068472	0.790	0.0054
V080725A_CC185154	o-Xylene	5	V2504678.D	114.73	904778	105.3	1071151	0.775	-0.013
V080725A_CC185154	o-Xylene	6	V2504679.D	229.46	1984289	105.3	1082209	0.841	0.071
V080725A_CC185154	o-Xylene	7	V2504680.D	688.38	5283050	105.3	1070309	0.755	-0.039
						Avg:	1071840	0.785	
						%RSD:	0.5%	4.5%	

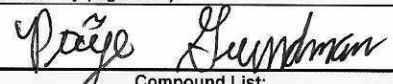
Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
V080725A_CC185154	Benzene	ICV	V2504681.D	64.43	709208	90.3	1064197	0.934	-12.0%
V080725A_CC185154	Toluene	ICV	V2504681.D	76.85	737424	105.3	1013227	0.997	-16.0%
V080725A_CC185154	Ethylbenzene	ICV	V2504681.D	86.51	829550	105.3	1013227	0.996	-6.7%
V080725A_CC185154	m-/p-Xylenes	ICV	V2504681.D	90.05	680020	105.3	1013227	0.785	0.4%
V080725A_CC185154	o-Xylene	ICV	V2504681.D	88.63	653877	105.3	1013227	0.767	-2.4%

Sample Custody

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Page # 1 of # 1

Site Name: <u>Webber Pondshot ferminal</u>		Client Name: <u>Montrose Air</u>		PO#:					
Site Address: <u>93 River Road</u>		Project Number: <u># 031826</u>		Sample Event #					
City: <u>Bucksport</u>		Project Manager: <u>Haig Brochu</u>		Sorbent:					
State: <u>Maine</u>		Email Address: <u>haigbrochu@montrose-air.com</u>							
Zip: <u>04416</u>		Telephone #: <u>207.441.0025</u>							
Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/ Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	C 00615	S	7/31/25	810	8/14/25	900	HB		
2	C 24166	S		820		910			
2	C 38866	D		820		910			
2	B 46174	B		820		910			
3	C 57799	S		830		920			
4	C 56836	S		845		940			
5	B 18707	S		855		950			
6	B 53218	S		905		1000			
7	B 45035	S		915		1010			
8	C 17197	S		925		1020			
7	C 00629	S	=	935	=	1030	=		
10	C 34241	S		945		1040			
11	C 57682	S		955		1050			
12	C 02044	S		1010		1100			
13	B 17191	S		1020		1110			
14	C 20425	S		1030		1120			
15	B 43930	S		1040		1130			
15	B 50836	D		1040		1130			
15	C 01835	B	7/31/25	1040	8/14/25	1130	HB		
Relinquished By (printed):			Relinquished By (signature):			Relinquished Date:		Relinquished Time:	
Haig Brochu						8/14/2025		1545	
Received By (printed):			Received By (signature):			Receipt Date:		Receipt Time:	
Paige Grundman						8-18-25		11:14 am	
Sample Condition Upon Receipt:			Compound List:			Custody Seal intact? Y/N:		Delivery tracking #	
Good						Y			
Ice Temp:	Blank Temp:			Add Custody Seal # below:					
	26.6	Flake 4		24615901					
Comments:									
800-1 Capitola Drive • Durham, NC 27713 • (919) 850-4392 • FAX (919) 850-9012 • www.enthalpy.com									

**This Is The Last Page
Of This Report.**

Penobscot Bay Terminal - Bucksport

93 River Road
Bucksport, ME 04416

Sampling Event 28 Penobscot Bay Terminals - Bucksport

Client Project# PROJ-031826
Samples Received: 9/2/2025

Analytical Report 2025GE305

EPA Method 325B Analysis

Report Issue Date: 9/11/2025

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:



QA Review by Isabel Obando Marrero, Data Reviewer



Matt Cavanaugh
Matthew.Cavanaugh@enthalpy.com / www.enthalpy.com
O: (919) 850-4392
Enthalpy Analytical
800 Capitola Drive Suite 1 Durham, NC 27713

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Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE305-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

1. Custody

The samples were received at Enthalpy Analytical on September 2, 2025 at 23.3 °C, which is above the method recommended 23.0 °C. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
DRPNB-1-S-20250814	C01606	Sample
DRPNB-2-S-20250814	C55437	Sample
DRPNB-2-D-20250814	C55318	Duplicate
DRPNB-2-B-20250814	C43904	Blank
DRPNB-3-S-20250814	B19186	Sample
DRPNB-4-S-20250814	B20972	Sample
DRPNB-5-S-20250814	B15491	Sample
DRPNB-6-S-20250814	C00793	Sample
DRPNB-7-S-20250814	C57538	Sample
DRPNB-8-S-20250814	C43323	Sample
DRPNB-9-S-20250814	B46843	Sample
DRPNB-10-S-20250814	C33506	Sample
DRPNB-11-S-20250814	B46867	Sample
DRPNB-12-S-20250814	B44193	Sample
DRPNB-13-S-20250814	C57559	Sample
DRPNB-14-S-20250814	C43563	Sample
DRPNB-15-S-20250814	C59953	Sample
DRPNB-15-D-20250814	C55502	Duplicate
DRPNB-15-B-20250814	C13935	Blank

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-TD35 is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE305-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

3. Calibration

All BFB tune criteria have been met for this analysis.

The initial calibration (P041125A_CC252679_R1_QT_CC185154) met all 30% RSD criteria. The initial calibration verification met 30% difference criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

5. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

The primary sample DRPNB-2-S-20250814 (tube ID C55437) and its corresponding duplicate DRPNB-2-D-20250814 (tube ID C55318) failed to meet the 30% difference criterion for o-Xylene as specified by the method. All samples in the data set have been flagged "P" for o-Xylene to denote this failure.

6. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in ug/m³ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE305-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-1-S-20250814	C01606	1.93		4.35		0.708		2.51		0.947	P
DRPNB-2-S-20250814	C55437	2.38		4.99		0.730		2.49		0.831	P
DRPNB-2-D-20250814	C55318	2.14		5.24		0.851		3.08		1.22	P
DRPNB-2-B-20250814	C43904	0.187	ND	0.241	ND	0.273	ND	0.273	ND	0.273	ND,P
DRPNB-3-S-20250814	B19186	0.940		2.51		0.504	J	1.66		0.601	P
DRPNB-4-S-20250814	B20972	0.645		1.88		0.603		1.78		0.701	P
DRPNB-5-S-20250814	B15491	0.680		1.60		0.447	J	1.31		0.515	J,P
DRPNB-6-S-20250814	C00793	0.511		1.34		0.447	J	1.48		0.650	P
DRPNB-7-S-20250814	C57538	0.433		1.22		0.327	J	1.33		0.592	P
DRPNB-8-S-20250814	C43323	0.537		1.76		0.560	J	1.89		0.764	P
DRPNB-9-S-20250814	B46843	0.680		2.26		0.775		2.56		0.962	P
DRPNB-10-S-20250814	C33506	0.418		1.11		0.356	J	1.16		0.447	J,P
DRPNB-11-S-20250814	B46867	0.553		1.75		0.418	J	1.45		0.557	P
DRPNB-12-S-20250814	B44193	0.487		0.768		0.273	ND	0.484	J	0.273	ND,P
DRPNB-13-S-20250814	C57559	0.427		1.11		0.284	J	1.05		0.409	J,P
DRPNB-14-S-20250814	C43563	0.898		3.15		0.933		3.27		1.25	P
DRPNB-15-S-20250814	C59953	4.56		10.7		1.25		4.66		1.67	P
DRPNB-15-D-20250814	C55502	4.72		9.73		1.06		3.80		1.38	P
DRPNB-15-B-20250814	C13935	0.187	ND	0.242	ND	0.273	ND	0.273	ND	0.273	ND,P

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE305-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250814	C01606	1.93	0.603	25.7	63.1	0.661	20175	0.187	0.372	0.0587	0.117		P2505573.D	2025-09-03 17:09	0.993	8.414	217521	770025	90.3	8.361	-2.2%
DRPNB-2-S-20250814	C55437	2.38	0.745	31.8	63.1	0.661	20175	0.187	0.372	0.0587	0.117		P2505574.D	2025-09-03 17:46	0.993	8.414	259280	742482	90.3	8.361	-5.7%
DRPNB-2-D-20250814	C55318	2.14	0.670	28.6	63.1	0.661	20175	0.187	0.372	0.0587	0.117		P2505575.D	2025-09-03 18:24	0.993	8.414	223940	713091	90.3	8.361	-9.4%
DRPNB-2-B-20250814	C43904	0.187	0.0587		63.1	0.661	20175	0.187	0.372	0.0587	0.117	ND	P2505571.D	2025-09-03 15:54	0.993	8.349	10205	804975	90.3	8.355	2.3%
DRPNB-3-S-20250814	B19186	0.940	0.294	12.5	63.1	0.661	20175	0.187	0.372	0.0587	0.117		P2505576.D	2025-09-03 19:01	0.993	8.414	107770	781763	90.3	8.361	-0.7%
DRPNB-4-S-20250814	B20972	0.645	0.202	8.60	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505577.D	2025-09-03 19:38	0.993	8.414	72331	764374	90.3	8.361	-2.9%
DRPNB-5-S-20250814	B15491	0.680	0.213	9.07	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505578.D	2025-09-03 20:16	0.993	8.414	75897	760899	90.3	8.355	-3.3%
DRPNB-6-S-20250814	C00793	0.511	0.160	6.82	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505579.D	2025-09-03 20:53	0.993	8.414	58439	778940	90.3	8.361	-1.0%
DRPNB-7-S-20250814	C57538	0.433	0.136	5.77	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505580.D	2025-09-03 21:30	0.993	8.420	48434	762902	90.3	8.355	-3.1%
DRPNB-8-S-20250814	C43323	0.537	0.168	7.16	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505582.D	2025-09-03 22:45	0.993	8.408	59140	751326	90.3	8.355	-4.5%
DRPNB-9-S-20250814	B46843	0.680	0.213	9.07	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505583.D	2025-09-03 23:22	0.993	8.420	76281	764406	90.3	8.355	-2.9%
DRPNB-10-S-20250814	C33506	0.418	0.131	5.58	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505584.D	2025-09-03 23:59	0.993	8.414	47049	767007	90.3	8.355	-2.5%
DRPNB-11-S-20250814	B46867	0.553	0.173	7.37	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505585.D	2025-09-04 00:37	0.993	8.403	63809	786862	90.3	8.355	0.0%
DRPNB-12-S-20250814	B44193	0.487	0.153	6.50	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505586.D	2025-09-04 01:14	0.993	8.402	54302	759815	90.3	8.355	-3.5%
DRPNB-13-S-20250814	C57559	0.427	0.134	5.69	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505587.D	2025-09-04 01:51	0.993	8.408	48576	776089	90.3	8.355	-1.4%
DRPNB-14-S-20250814	C43563	0.898	0.281	12.0	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505588.D	2025-09-04 02:29	0.993	8.408	102329	777210	90.3	8.355	-1.2%
DRPNB-15-S-20250814	C59953	4.56	1.43	60.8	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505589.D	2025-09-04 03:06	0.993	8.414	518402	775214	90.3	8.355	-1.5%
DRPNB-15-D-20250814	C55502	4.72	1.48	63.0	63.1	0.661	20170	0.187	0.372	0.0587	0.117		P2505590.D	2025-09-04 03:43	0.993	8.414	511437	738647	90.3	8.361	-6.1%
DRPNB-15-B-20250814	C13935	0.187	0.0587		63.1	0.661	20170	0.187	0.372	0.0587	0.117	ND	P2505572.D	2025-09-03 16:31	0.993	8.349	9719	779539	90.3	8.361	-0.9%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250814	C01606	4.35	1.16	45.1	63.1	0.513	20175	0.241	0.518	0.0641	0.138		P2505573.D	2025-09-03 17:09	1.009	11.014	416192	962898	105.3	10.919	0.8%
DRPNB-2-S-20250814	C55437	4.99	1.33	51.7	63.1	0.513	20175	0.241	0.518	0.0641	0.138		P2505574.D	2025-09-03 17:46	1.009	11.014	460599	929222	105.3	10.919	-2.7%
DRPNB-2-D-20250814	C55318	5.24	1.39	54.2	63.1	0.513	20175	0.241	0.518	0.0641	0.138		P2505575.D	2025-09-03 18:24	1.009	11.014	464094	892868	105.3	10.919	-6.5%
DRPNB-2-B-20250814	C43904	0.241	0.0641		63.1	0.513	20175	0.241	0.518	0.0641	0.138	ND	P2505571.D	2025-09-03 15:54	1.009	11.014	6740	948050	105.3	10.919	-0.7%
DRPNB-3-S-20250814	B19186	2.51	0.666	26.0	63.1	0.513	20175	0.241	0.518	0.0641	0.138		P2505576.D	2025-09-03 19:01	1.009	11.014	231470	929798	105.3	10.919	-2.6%
DRPNB-4-S-20250814	B20972	1.88	0.500	19.5	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505577.D	2025-09-03 19:38	1.009	11.014	174926	936039	105.3	10.919	-2.0%
DRPNB-5-S-20250814	B15491	1.60	0.426	16.6	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505578.D	2025-09-03 20:16	1.009	11.014	145428	913386	105.3	10.919	-4.4%
DRPNB-6-S-20250814	C00793	1.34	0.356	13.9	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505579.D	2025-09-03 20:53	1.009	11.014	124012	931444	105.3	10.919	-2.5%
DRPNB-7-S-20250814	C57538	1.22	0.324	12.6	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505580.D	2025-09-03 21:30	1.009	11.014	111867	924158	105.3	10.919	-3.2%
DRPNB-8-S-20250814	C43323	1.76	0.467	18.2	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505582.D	2025-09-03 22:45	1.009	11.008	158671	908351	105.3	10.919	-4.9%
DRPNB-9-S-20250814	B46843	2.26	0.599	23.4	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505583.D	2025-09-03 23:22	1.009	11.008	203316	908026	105.3	10.913	-4.9%
DRPNB-10-S-20250814	C33506	1.11	0.294	11.5	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505584.D	2025-09-03 23:59	1.009	11.014	98761	899210	105.3	10.919	-5.8%
DRPNB-11-S-20250814	B46867	1.75	0.463	18.1	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505585.D	2025-09-04 00:37	1.009	11.008	160232	925203	105.3	10.919	-3.1%
DRPNB-12-S-20250814	B44193	0.768	0.204	7.95	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505586.D	2025-09-04 01:14	1.009	11.014	70641	927436	105.3	10.913	-2.9%
DRPNB-13-S-20250814	C57559	1.11	0.295	11.5	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505587.D	2025-09-04 01:51	1.009	11.008	101267	917748	105.3	10.919	-3.9%
DRPNB-14-S-20250814	C43563	3.15	0.835	32.6	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505588.D	2025-09-04 02:29	1.009	11.008	281436	901517	105.3	10.919	-5.6%
DRPNB-15-S-20250814	C59953	10.7	2.83	110	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505589.D	2025-09-04 03:06	1.009	11.008	975223	921645	105.3	10.913	-3.5%
DRPNB-15-D-20250814	C55502	9.73	2.58	101	63.1	0.513	20170	0.242	0.518	0.0641	0.138		P2505590.D	2025-09-04 03:43	1.009	11.008	899000	931069	105.3	10.919	-2.5%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE305-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-15-B-20250814	C13935	0.242	0.0641		63.1	0.513	20170	0.242	0.518	0.0641	0.138	ND	P2505572.D	2025-09-03 16:31	1.009	11.020	6934	964616	105.3	10.919	1.0%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250814	C01606	0.708	0.163	6.48	63.1	0.454	20175	0.273	0.563	0.0629	0.130		P2505573.D	2025-09-03 17:09	0.980	13.145	58099	962898	105.3	10.919	0.8%
DRPNB-2-S-20250814	C55437	0.730	0.168	6.69	63.1	0.454	20175	0.273	0.563	0.0629	0.130		P2505574.D	2025-09-03 17:46	0.980	13.139	57831	929222	105.3	10.919	-2.7%
DRPNB-2-D-20250814	C55318	0.851	0.196	7.79	63.1	0.454	20175	0.273	0.563	0.0629	0.130		P2505575.D	2025-09-03 18:24	0.980	13.139	64726	892868	105.3	10.919	-6.5%
DRPNB-2-B-20250814	C43904	0.273	0.0629		63.1	0.454	20175	0.273	0.563	0.0629	0.130	ND	P2505571.D	2025-09-03 15:54	0.980	13.145	2201	948050	105.3	10.919	-0.7%
DRPNB-3-S-20250814	B19186	0.504	0.116	4.62	63.1	0.454	20175	0.273	0.563	0.0629	0.130	J	P2505576.D	2025-09-03 19:01	0.980	13.139	39941	929798	105.3	10.919	-2.6%
DRPNB-4-S-20250814	B20972	0.603	0.139	5.52	63.1	0.454	20170	0.273	0.563	0.0629	0.130		P2505577.D	2025-09-03 19:38	0.980	13.139	48084	936039	105.3	10.919	-2.0%
DRPNB-5-S-20250814	B15491	0.447	0.103	4.09	63.1	0.454	20170	0.273	0.563	0.0629	0.130	J	P2505578.D	2025-09-03 20:16	0.980	13.139	34750	913386	105.3	10.919	-4.4%
DRPNB-6-S-20250814	C00793	0.447	0.103	4.09	63.1	0.454	20170	0.273	0.563	0.0629	0.130	J	P2505579.D	2025-09-03 20:53	0.980	13.139	35488	931444	105.3	10.919	-2.5%
DRPNB-7-S-20250814	C57538	0.327	0.0754	2.99	63.1	0.454	20170	0.273	0.563	0.0629	0.130	J	P2505580.D	2025-09-03 21:30	0.980	13.139	25755	924158	105.3	10.919	-3.2%
DRPNB-8-S-20250814	C43323	0.560	0.129	5.13	63.1	0.454	20170	0.273	0.563	0.0629	0.130	J	P2505582.D	2025-09-03 22:45	0.980	13.139	43328	908351	105.3	10.919	-4.9%
DRPNB-9-S-20250814	B46843	0.775	0.179	7.10	63.1	0.454	20170	0.273	0.563	0.0629	0.130		P2505583.D	2025-09-03 23:22	0.980	13.139	59973	908026	105.3	10.913	-4.9%
DRPNB-10-S-20250814	C33506	0.356	0.0820	3.26	63.1	0.454	20170	0.273	0.563	0.0629	0.130	J	P2505584.D	2025-09-03 23:59	0.980	13.145	27259	899210	105.3	10.919	-5.8%
DRPNB-11-S-20250814	B46867	0.418	0.0962	3.82	63.1	0.454	20170	0.273	0.563	0.0629	0.130	J	P2505585.D	2025-09-04 00:37	0.980	13.139	32918	925203	105.3	10.919	-3.1%
DRPNB-12-S-20250814	B44193	0.273	0.0629		63.1	0.454	20170	0.273	0.563	0.0629	0.130	ND	P2505586.D	2025-09-04 01:14	0.980	13.139	11919	927436	105.3	10.913	-2.9%
DRPNB-13-S-20250814	C57559	0.284	0.0655	2.60	63.1	0.454	20170	0.273	0.563	0.0629	0.130	J	P2505587.D	2025-09-04 01:51	0.980	13.139	22218	917748	105.3	10.919	-3.9%
DRPNB-14-S-20250814	C43563	0.933	0.215	8.55	63.1	0.454	20170	0.273	0.563	0.0629	0.130		P2505588.D	2025-09-04 02:29	0.980	13.139	71694	901517	105.3	10.919	-5.6%
DRPNB-15-S-20250814	C59953	1.25	0.289	11.5	63.1	0.454	20170	0.273	0.563	0.0629	0.130		P2505589.D	2025-09-04 03:06	0.980	13.139	98372	921645	105.3	10.913	-3.5%
DRPNB-15-D-20250814	C55502	1.06	0.244	9.71	63.1	0.454	20170	0.273	0.563	0.0629	0.130		P2505590.D	2025-09-04 03:43	0.980	13.139	84089	931069	105.3	10.919	-2.5%
DRPNB-15-B-20250814	C13935	0.273	0.0629		63.1	0.454	20170	0.273	0.563	0.0629	0.130	ND	P2505572.D	2025-09-03 16:31	0.980	13.145	1243	964616	105.3	10.919	1.0%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250814	C01606	2.51	0.578	23.0	63.1	0.454	20175	0.273	0.532	0.0629	0.123		P2505573.D	2025-09-03 17:09	0.686	13.317	144108	962898	105.3	10.919	0.8%
DRPNB-2-S-20250814	C55437	2.49	0.574	22.8	63.1	0.454	20175	0.273	0.532	0.0629	0.123		P2505574.D	2025-09-03 17:46	0.686	13.317	138128	929222	105.3	10.919	-2.7%
DRPNB-2-D-20250814	C55318	3.08	0.710	28.2	63.1	0.454	20175	0.273	0.532	0.0629	0.123		P2505575.D	2025-09-03 18:24	0.686	13.311	164247	892868	105.3	10.919	-6.5%
DRPNB-2-B-20250814	C43904	0.273	0.0629		63.1	0.454	20175	0.273	0.532	0.0629	0.123	ND	P2505571.D	2025-09-03 15:54	0.686	13.323	2316	948050	105.3	10.919	-0.7%
DRPNB-3-S-20250814	B19186	1.66	0.381	15.2	63.1	0.454	20175	0.273	0.532	0.0629	0.123		P2505576.D	2025-09-03 19:01	0.686	13.311	91884	929798	105.3	10.919	-2.6%
DRPNB-4-S-20250814	B20972	1.78	0.409	16.3	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505577.D	2025-09-03 19:38	0.686	13.311	99224	936039	105.3	10.919	-2.0%
DRPNB-5-S-20250814	B15491	1.31	0.301	12.0	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505578.D	2025-09-03 20:16	0.686	13.317	71271	913386	105.3	10.919	-4.4%
DRPNB-6-S-20250814	C00793	1.48	0.341	13.5	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505579.D	2025-09-03 20:53	0.686	13.317	82196	931444	105.3	10.919	-2.5%
DRPNB-7-S-20250814	C57538	1.33	0.306	12.2	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505580.D	2025-09-03 21:30	0.686	13.311	73247	924158	105.3	10.919	-3.2%
DRPNB-8-S-20250814	C43323	1.89	0.434	17.3	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505582.D	2025-09-03 22:45	0.686	13.317	102213	908351	105.3	10.919	-4.9%
DRPNB-9-S-20250814	B46843	2.56	0.590	23.4	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505583.D	2025-09-03 23:22	0.686	13.311	138678	908026	105.3	10.913	-4.9%
DRPNB-10-S-20250814	C33506	1.16	0.267	10.6	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505584.D	2025-09-03 23:59	0.686	13.311	62102	899210	105.3	10.919	-5.8%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE305-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-11-S-20250814	B46867	1.45	0.333	13.2	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505585.D	2025-09-04 00:37	0.686	13.305	79903	925203	105.3	10.919	-3.1%
DRPNB-12-S-20250814	B44193	0.484	0.112	4.43	63.1	0.454	20170	0.273	0.532	0.0629	0.123	J	P2505586.D	2025-09-04 01:14	0.686	13.311	26790	927436	105.3	10.913	-2.9%
DRPNB-13-S-20250814	C57559	1.05	0.243	9.65	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505587.D	2025-09-04 01:51	0.686	13.311	57713	917748	105.3	10.919	-3.9%
DRPNB-14-S-20250814	C43563	3.27	0.754	30.0	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505588.D	2025-09-04 02:29	0.686	13.311	176025	901517	105.3	10.919	-5.6%
DRPNB-15-S-20250814	C59953	4.66	1.07	42.6	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505589.D	2025-09-04 03:06	0.686	13.311	256227	921645	105.3	10.913	-3.5%
DRPNB-15-D-20250814	C55502	3.80	0.876	34.8	63.1	0.454	20170	0.273	0.532	0.0629	0.123		P2505590.D	2025-09-04 03:43	0.686	13.311	211278	931069	105.3	10.919	-2.5%
DRPNB-15-B-20250814	C13935	0.273	0.0629		63.1	0.454	20170	0.273	0.532	0.0629	0.123	ND	P2505572.D	2025-09-03 16:31	0.686	13.305	870	964616	105.3	10.919	1.0%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250814	C01606	0.947	0.218	8.68	63.1	0.454	20175	0.273	0.555	0.0629	0.128	P	P2505573.D	2025-09-03 17:09	0.687	13.804	54545	962898	105.3	10.919	0.8%
DRPNB-2-S-20250814	C55437	0.831	0.191	7.61	63.1	0.454	20175	0.273	0.555	0.0629	0.128	P	P2505574.D	2025-09-03 17:46	0.687	13.804	46158	929222	105.3	10.919	-2.7%
DRPNB-2-D-20250814	C55318	1.22	0.280	11.1	63.1	0.454	20175	0.273	0.555	0.0629	0.128	P	P2505575.D	2025-09-03 18:24	0.687	13.804	64937	892868	105.3	10.919	-6.5%
DRPNB-2-B-20250814	C43904	0.273	0.0629		63.1	0.454	20175	0.273	0.555	0.0629	0.128	ND,P	P2505571.D	2025-09-03 15:54	0.687	13.845	902	948050	105.3	10.919	-0.7%
DRPNB-3-S-20250814	B19186	0.601	0.139	5.51	63.1	0.454	20175	0.273	0.555	0.0629	0.128	P	P2505576.D	2025-09-03 19:01	0.687	13.804	33421	929798	105.3	10.919	-2.6%
DRPNB-4-S-20250814	B20972	0.701	0.162	6.42	63.1	0.454	20170	0.273	0.555	0.0629	0.128	P	P2505577.D	2025-09-03 19:38	0.687	13.804	39221	936039	105.3	10.919	-2.0%
DRPNB-5-S-20250814	B15491	0.515	0.119	4.72	63.1	0.454	20170	0.273	0.555	0.0629	0.128	J,P	P2505578.D	2025-09-03 20:16	0.687	13.804	28146	913386	105.3	10.919	-4.4%
DRPNB-6-S-20250814	C00793	0.650	0.150	5.96	63.1	0.454	20170	0.273	0.555	0.0629	0.128	P	P2505579.D	2025-09-03 20:53	0.687	13.804	36215	931444	105.3	10.919	-2.5%
DRPNB-7-S-20250814	C57538	0.592	0.137	5.43	63.1	0.454	20170	0.273	0.555	0.0629	0.128	P	P2505580.D	2025-09-03 21:30	0.687	13.804	32733	924158	105.3	10.919	-3.2%
DRPNB-8-S-20250814	C43323	0.764	0.176	7.00	63.1	0.454	20170	0.273	0.555	0.0629	0.128	P	P2505582.D	2025-09-03 22:45	0.687	13.798	41503	908351	105.3	10.919	-4.9%
DRPNB-9-S-20250814	B46843	0.962	0.222	8.81	63.1	0.454	20170	0.273	0.555	0.0629	0.128	P	P2505583.D	2025-09-03 23:22	0.687	13.798	52215	908026	105.3	10.913	-4.9%
DRPNB-10-S-20250814	C33506	0.447	0.103	4.09	63.1	0.454	20170	0.273	0.555	0.0629	0.128	J,P	P2505584.D	2025-09-03 23:59	0.687	13.804	24009	899210	105.3	10.919	-5.8%
DRPNB-11-S-20250814	B46867	0.557	0.128	5.10	63.1	0.454	20170	0.273	0.555	0.0629	0.128	P	P2505585.D	2025-09-04 00:37	0.687	13.798	30793	925203	105.3	10.919	-3.1%
DRPNB-12-S-20250814	B44193	0.273	0.0629		63.1	0.454	20170	0.273	0.555	0.0629	0.128	ND,P	P2505586.D	2025-09-04 01:14	0.687	13.804	11415	927436	105.3	10.913	-2.9%
DRPNB-13-S-20250814	C57559	0.409	0.0942	3.74	63.1	0.454	20170	0.273	0.555	0.0629	0.128	J,P	P2505587.D	2025-09-04 01:51	0.687	13.798	22426	917748	105.3	10.919	-3.9%
DRPNB-14-S-20250814	C43563	1.25	0.289	11.5	63.1	0.454	20170	0.273	0.555	0.0629	0.128	P	P2505588.D	2025-09-04 02:29	0.687	13.803	67611	901517	105.3	10.919	-5.6%
DRPNB-15-S-20250814	C59953	1.67	0.385	15.3	63.1	0.454	20170	0.273	0.555	0.0629	0.128	P	P2505589.D	2025-09-04 03:06	0.687	13.798	91997	921645	105.3	10.913	-3.5%
DRPNB-15-D-20250814	C55502	1.38	0.317	12.6	63.1	0.454	20170	0.273	0.555	0.0629	0.128	P	P2505590.D	2025-09-04 03:43	0.687	13.804	76559	931069	105.3	10.919	-2.5%
DRPNB-15-B-20250814	C13935	0.273	0.0629		63.1	0.454	20170	0.273	0.555	0.0629	0.128	ND,P	P2505572.D	2025-09-03 16:31	0.687	13.798	1018	964616	105.3	10.919	1.0%

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE305-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	DRPNB-2-B-20250814	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	DRPNB-15-B-20250814	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	DRPNB-2-D-20250814	11%	Pass	4.7%	Pass	15%	Pass	21%	Pass	38%	Fail
	DRPNB-15-D-20250814	3.5%	Pass	9.1%	Pass	17%	Pass	20%	Pass	19%	Pass

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE305-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	P2505569.D	C69750	Cal	0.993		0.993	11%	2.1%		Pass	
2025GE305 Method Blank-1	P2505570.D	C43239	Blank			0.993			1.4%	Pass	ND
M325B CCV 5	P2505581.D	B42501	Check	0.955		0.993	6.6%		-1.5%	Pass	
M325B CCV 5	P2505591.D	B46931	Check	0.999		0.993	11%		-1.4%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	P2505569.D	C69750	Cal	1.009		1.009	14%	0.054%		Pass	
2025GE305 Method Blank-1	P2505570.D	C43239	Blank			1.009			-1.3%	Pass	ND
M325B CCV 5	P2505581.D	B42501	Check	1.058		1.009	19%		-3.5%	Pass	
M325B CCV 5	P2505591.D	B46931	Check	1.034		1.009	17%		-0.24%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	P2505569.D	C69750	Cal	0.980		0.980	-5.2%	0.054%		Pass	
2025GE305 Method Blank-1	P2505570.D	C43239	Blank			0.980			-1.3%	Pass	ND
M325B CCV 5	P2505581.D	B42501	Check	1.071		0.980	3.6%		-3.5%	Pass	
M325B CCV 5	P2505591.D	B46931	Check	1.021		0.980	-1.2%		-0.24%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	P2505569.D	C69750	Cal	0.686		0.686	-13%	0.054%		Pass	
2025GE305 Method Blank-1	P2505570.D	C43239	Blank			0.686			-1.3%	Pass	ND
M325B CCV 5	P2505581.D	B42501	Check	0.703		0.686	-11%		-3.5%	Pass	
M325B CCV 5	P2505591.D	B46931	Check	0.680		0.686	-14%		-0.24%	Pass	

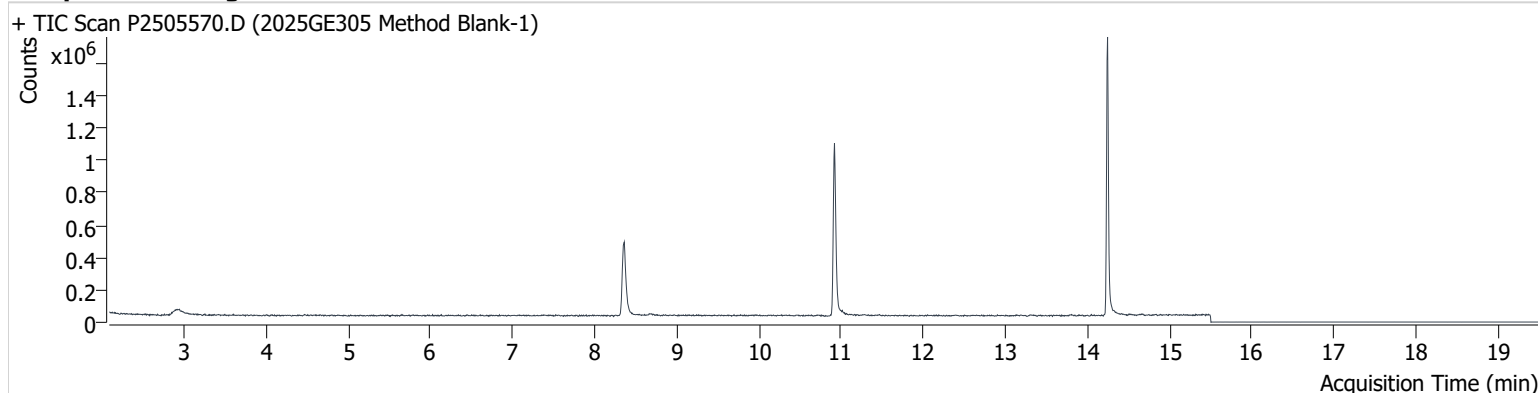
o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	P2505569.D	C69750	Cal	0.687		0.687	-18%	0.054%		Pass	
2025GE305 Method Blank-1	P2505570.D	C43239	Blank			0.687			-1.3%	Pass	ND
M325B CCV 5	P2505581.D	B42501	Check	0.725		0.687	-13%		-3.5%	Pass	
M325B CCV 5	P2505591.D	B46931	Check	0.704		0.687	-16%		-0.24%	Pass	

Chromatograms

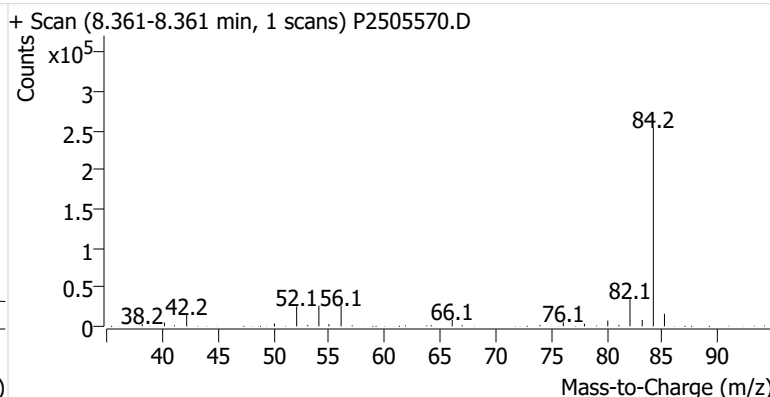
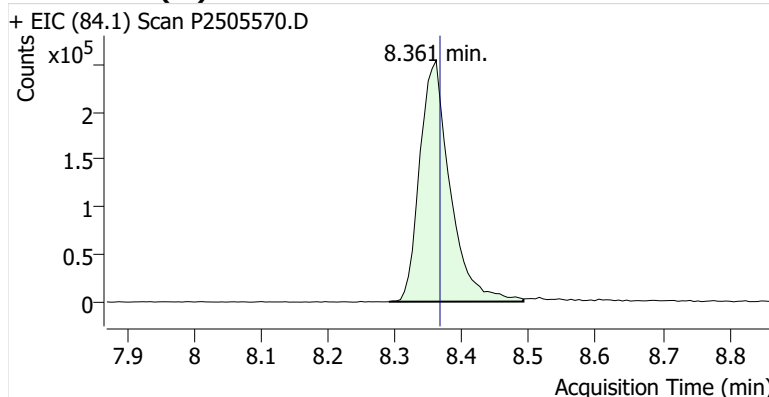
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Comment C43239
Data File P2505570.D
Acq. Date-Time 9/3/2025 3:17:09 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

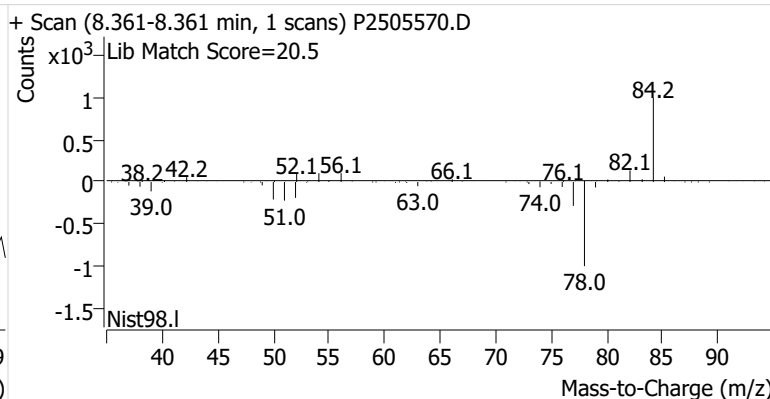
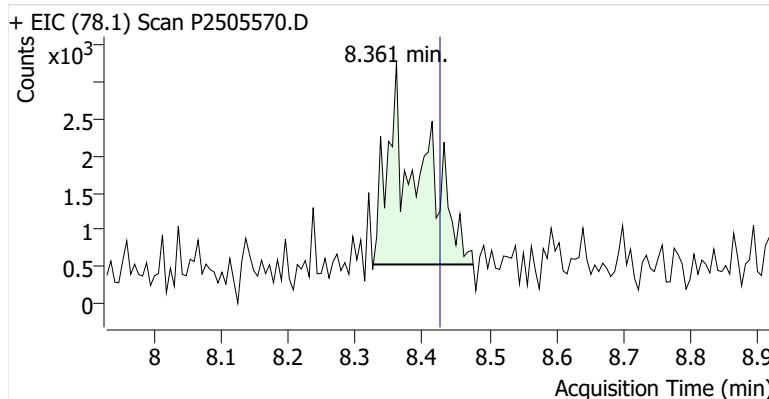


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.361	8.367	798,069	
Benzene	benzene-d6 (IS)	8.361	8.426	9,232	
Toluene-d8 (IS)		10.919	10.931	942,836	
Toluene	Toluene-d8 (IS)	11.014	11.020	8,690	
Ethylbenzene	Toluene-d8 (IS)	13.145	13.151	2,889	
m-/p-Xylenes	Toluene-d8 (IS)	13.341	13.341	2,055	
o-Xylene	Toluene-d8 (IS)	13.798	13.809	1,521	

benzene-d6 (IS)

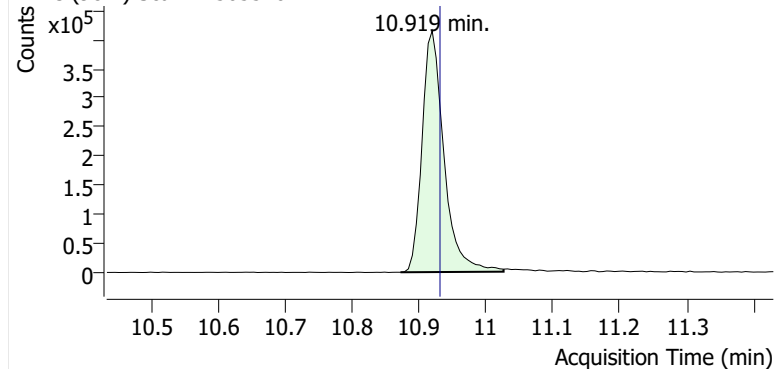


Benzene

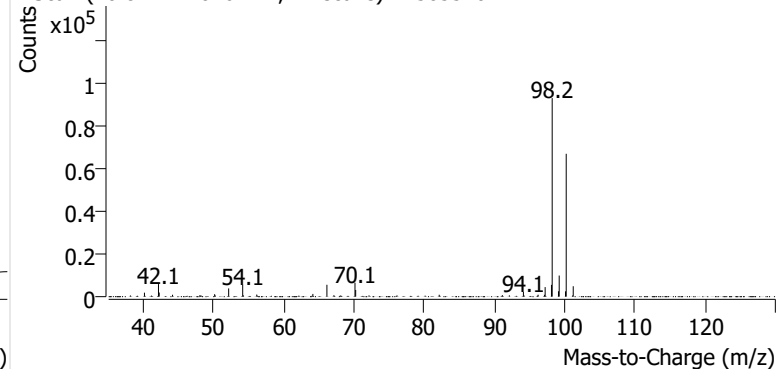


Toluene-d8 (IS)

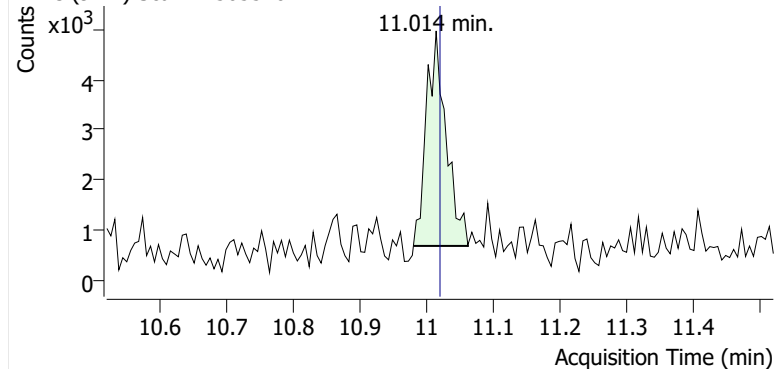
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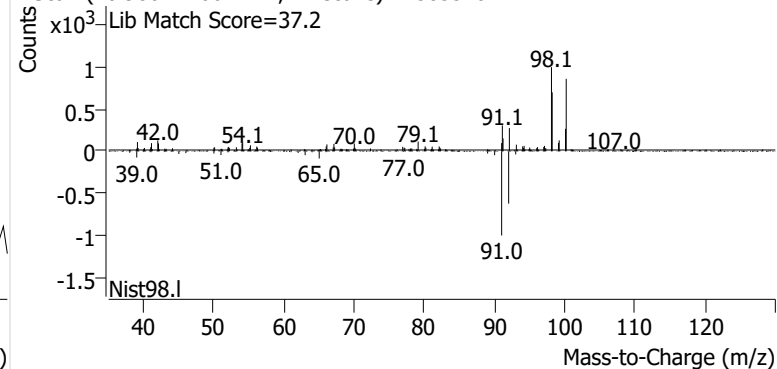
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**Toluene**

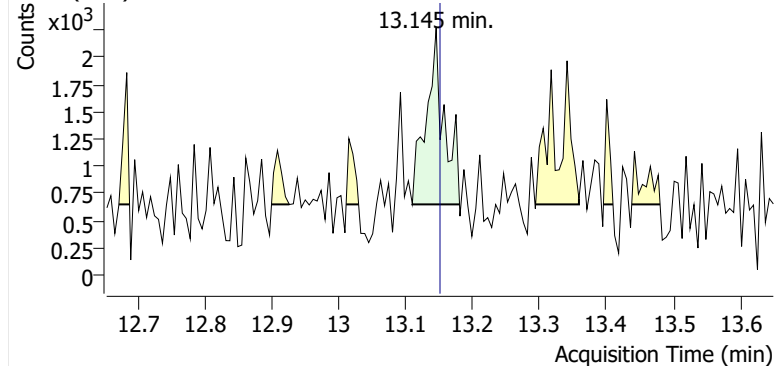
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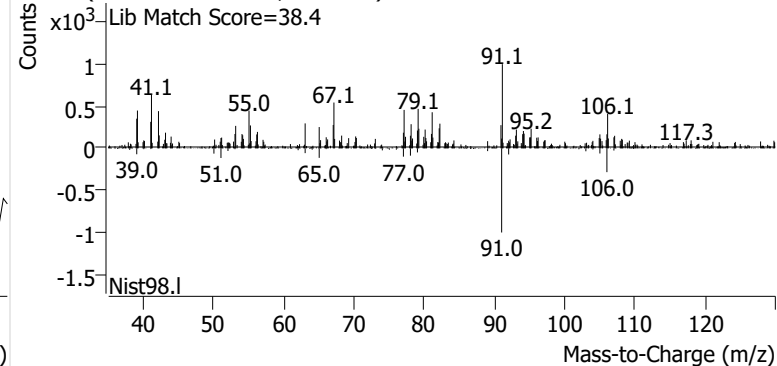
+ Scan (10.980-11.062 min, 14 scans) P2505570.D

**Ethylbenzene**

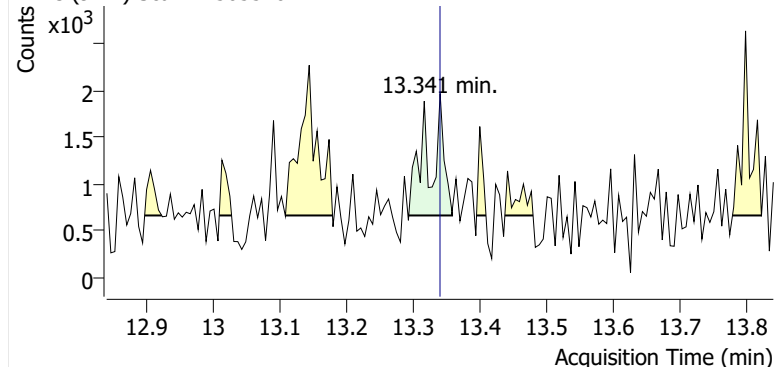
+ EIC (91.1) Scan P2505570.D



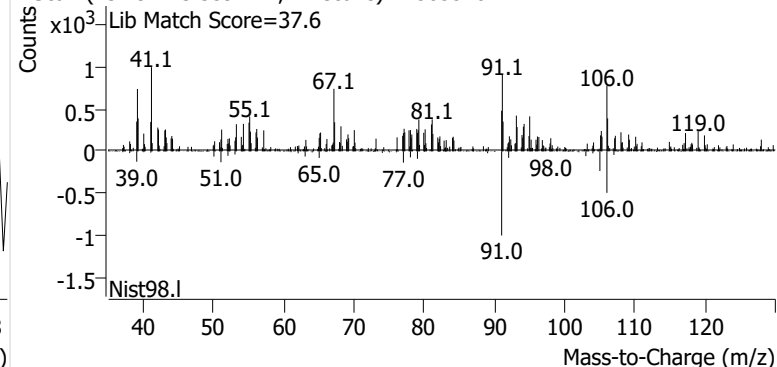
+ Scan (13.109-13.180 min, 12 scans) P2505570.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505570.D

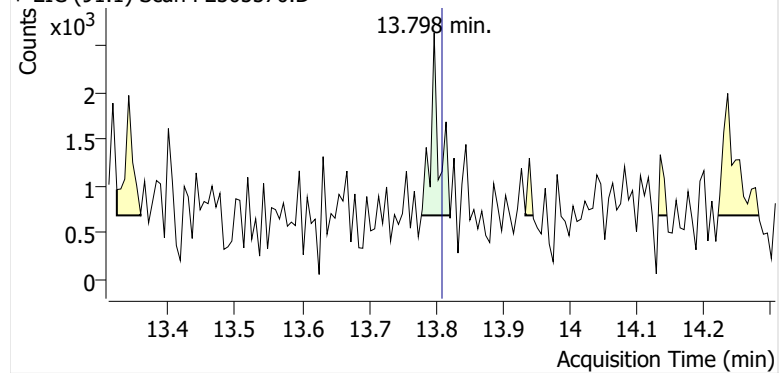


+ Scan (13.294-13.359 min, 11 scans) P2505570.D

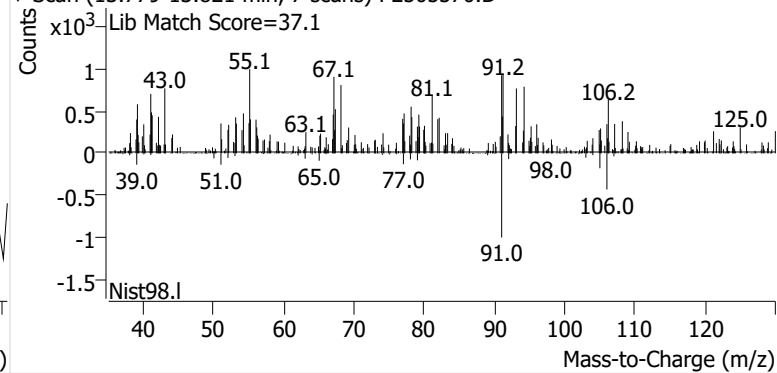


o-Xylene

+ EIC (91.1) Scan P2505570.D

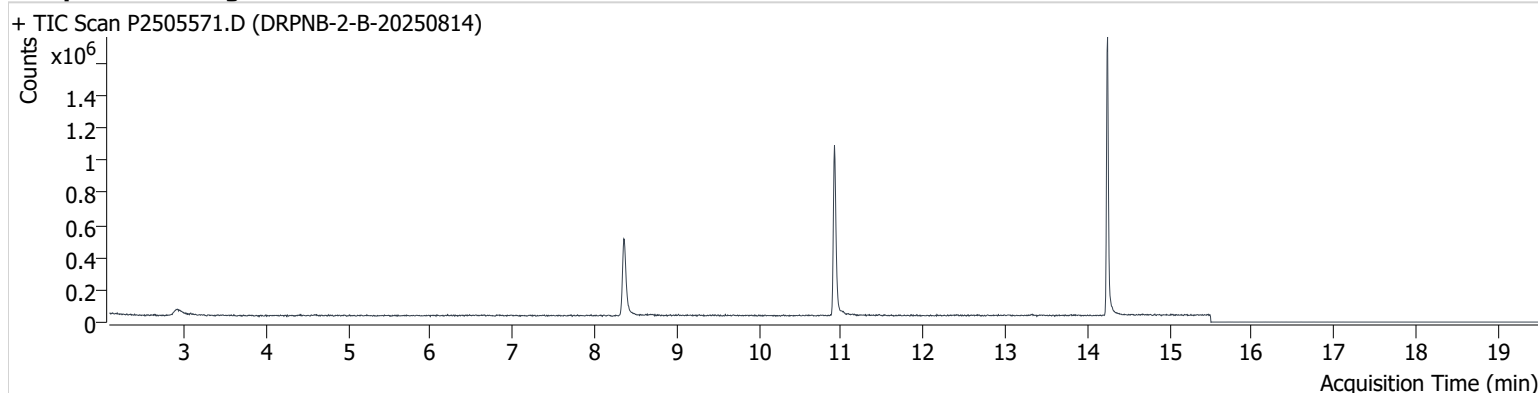


+ Scan (13.779-13.821 min, 7 scans) P2505570.D



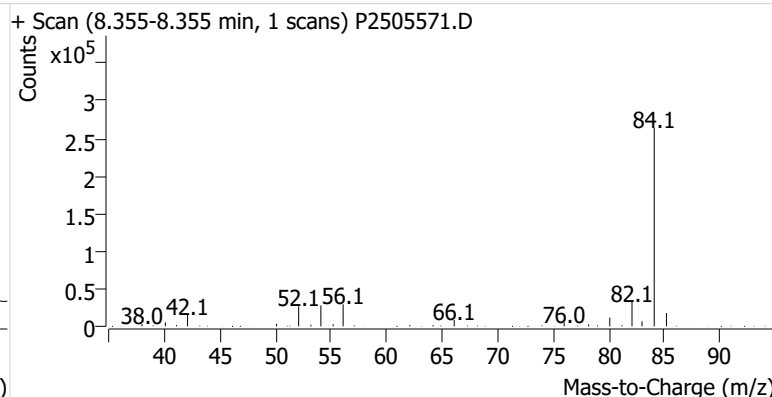
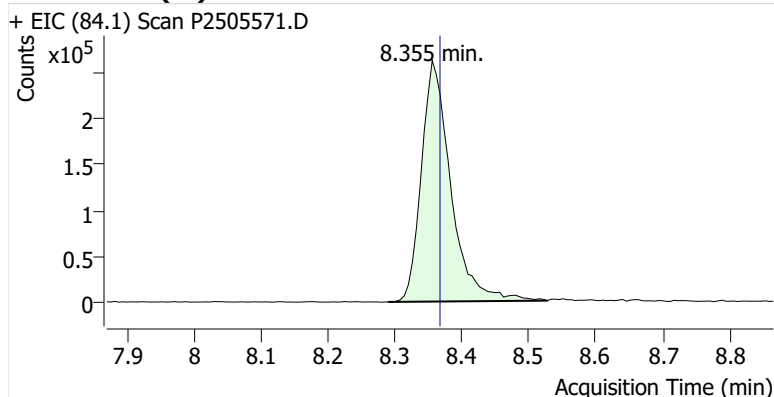
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Comment C43904
Data File P2505571.D
Acq. Date-Time 9/3/2025 3:54:28 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

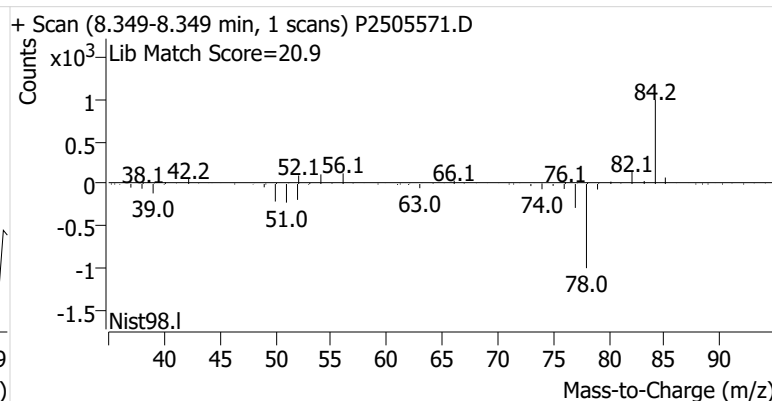
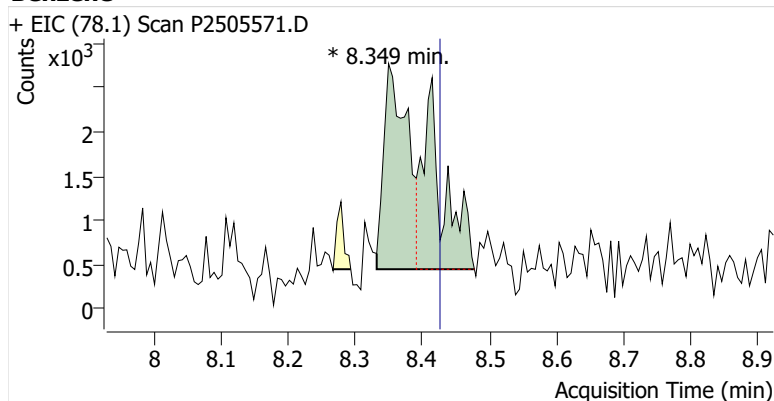


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.355	8.367	804,975	
Benzene	benzene-d6 (IS)	8.349	8.426	10,205	m
Toluene-d8 (IS)		10.919	10.931	948,050	
Toluene	Toluene-d8 (IS)	11.014	11.020	6,740	
Ethylbenzene	Toluene-d8 (IS)	13.145	13.151	2,201	
m-/p-Xylenes	Toluene-d8 (IS)	13.323	13.341	2,316	
o-Xylene	Toluene-d8 (IS)	13.845	13.809	902	

benzene-d6 (IS)

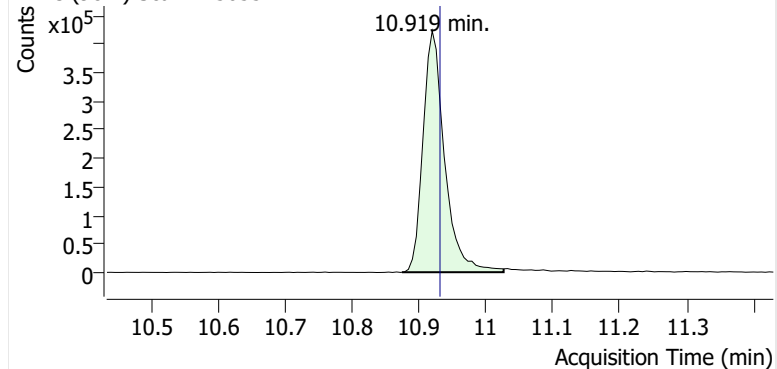


Benzene

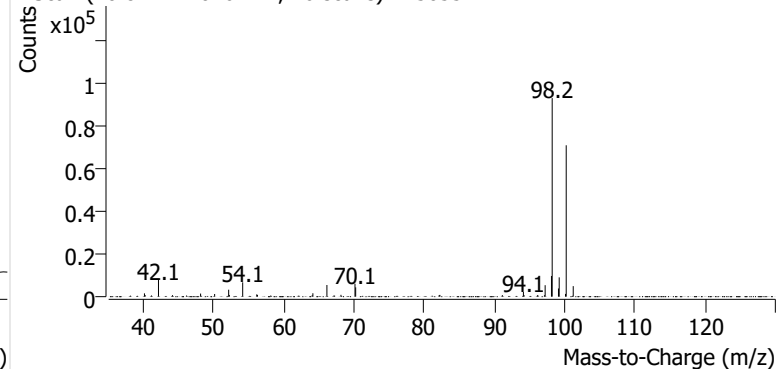


Toluene-d8 (IS)

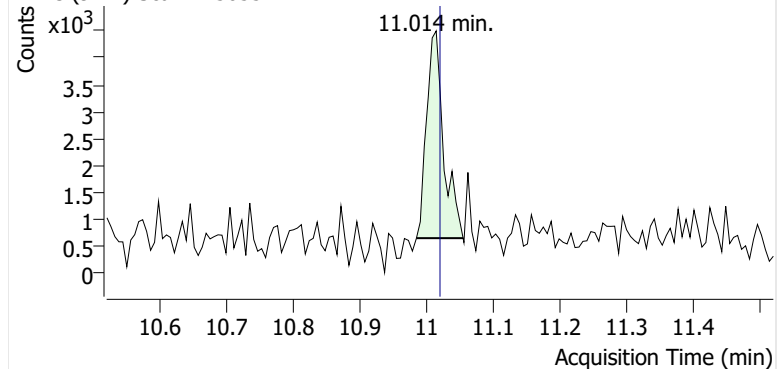
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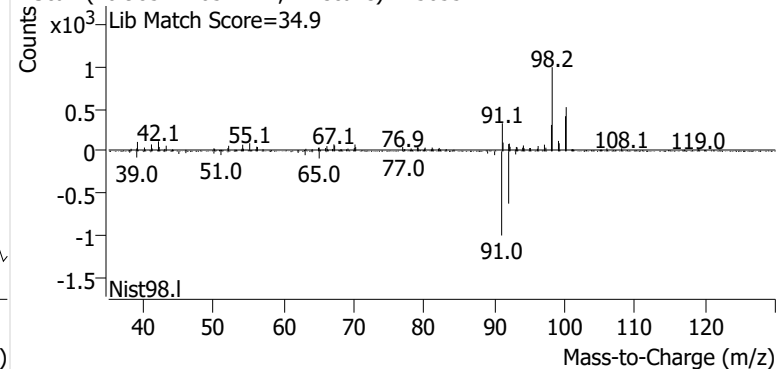
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**Toluene**

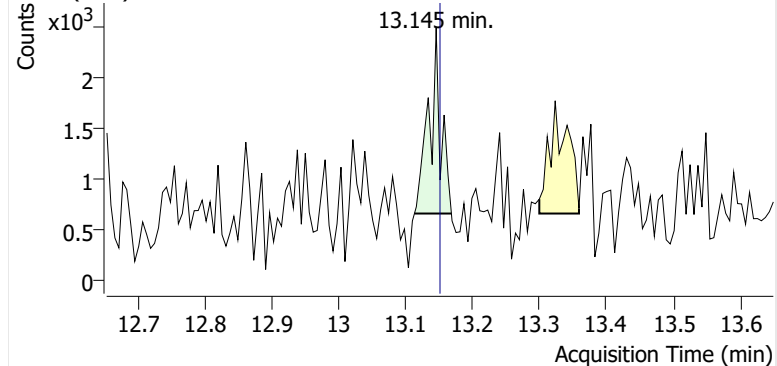
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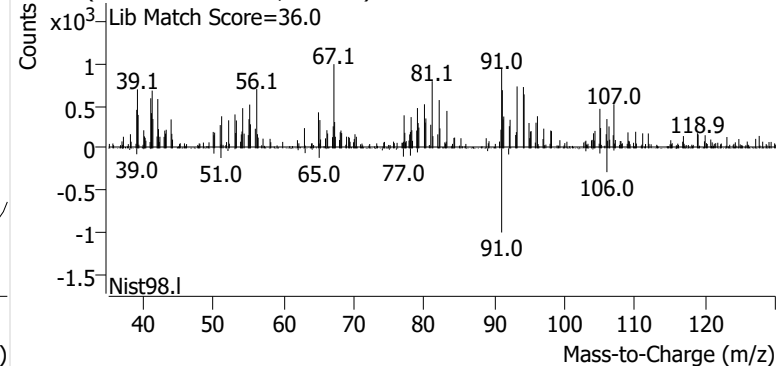
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**Ethylbenzene**

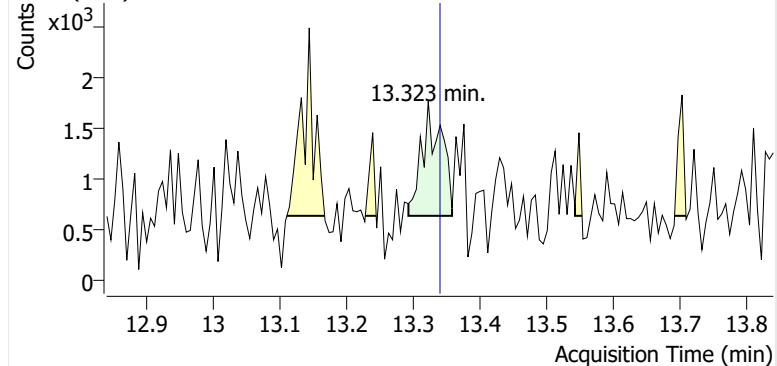
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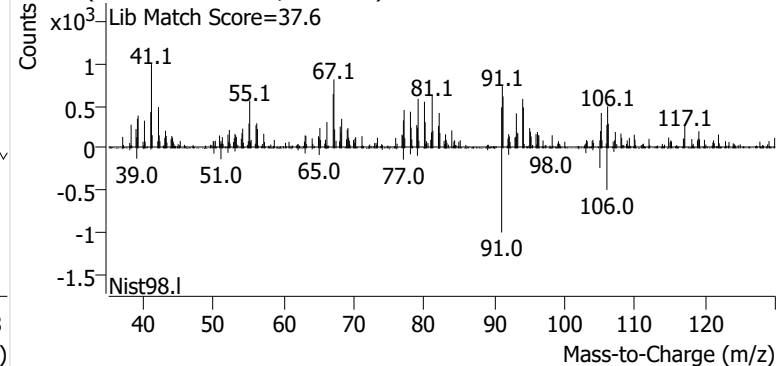
+ Scan (13.112-13.168 min, 9 scans) P2505571.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505571.D

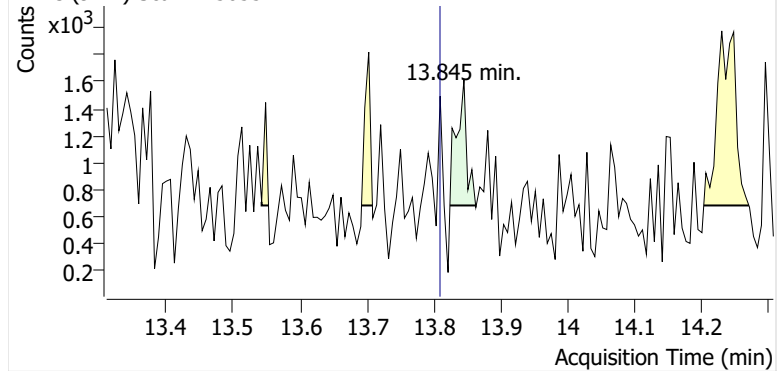


+ Scan (13.293-13.359 min, 12 scans) P2505571.D

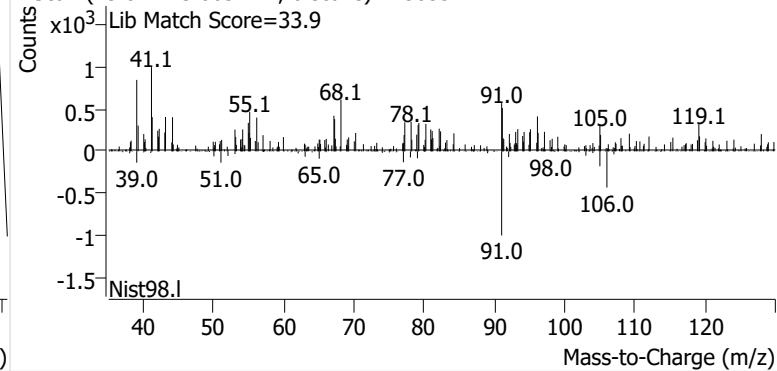


o-Xylene

+ EIC (91.1) Scan P2505571.D

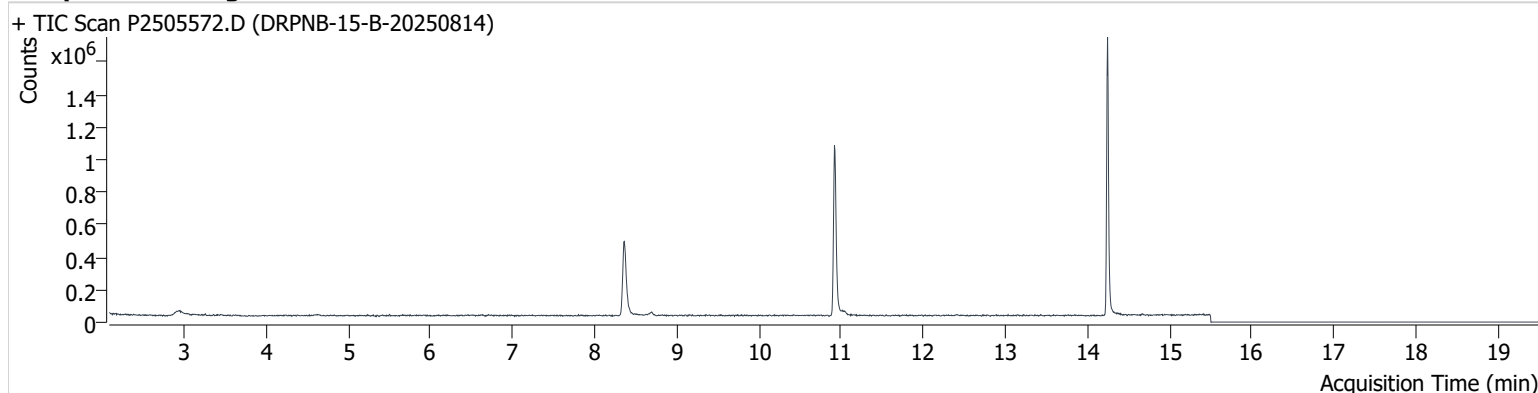


+ Scan (13.824-13.863 min, 6 scans) P2505571.D



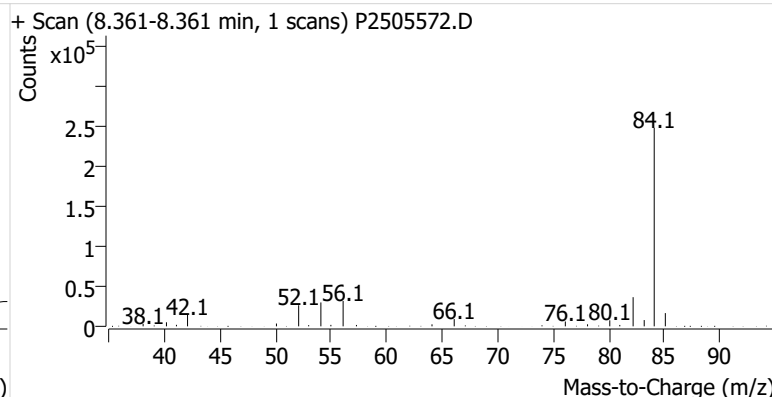
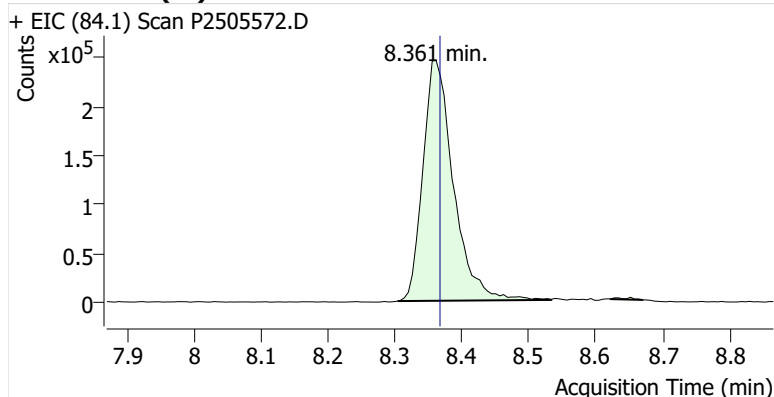
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Comment C13935
Data File P2505572.D
Acq. Date-Time 9/3/2025 4:31:48 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

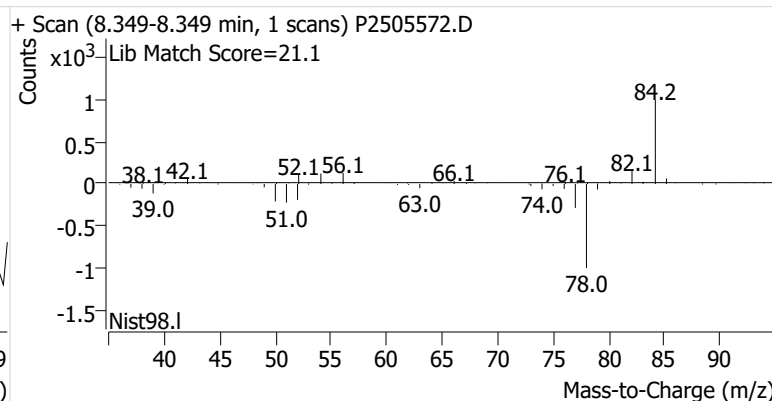
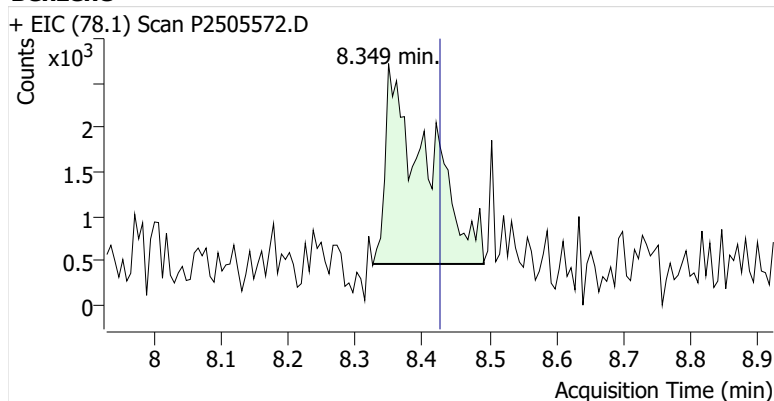


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.361	8.367	779,539	
Benzene	benzene-d6 (IS)	8.349	8.426	9,719	
Toluene-d8 (IS)		10.919	10.931	964,616	
Toluene	Toluene-d8 (IS)	11.020	11.020	6,934	
Ethylbenzene	Toluene-d8 (IS)	13.145	13.151	1,243	
m-/p-Xylenes	Toluene-d8 (IS)	13.305	13.341	870	
o-Xylene	Toluene-d8 (IS)	13.798	13.809	1,018	m

benzene-d6 (IS)

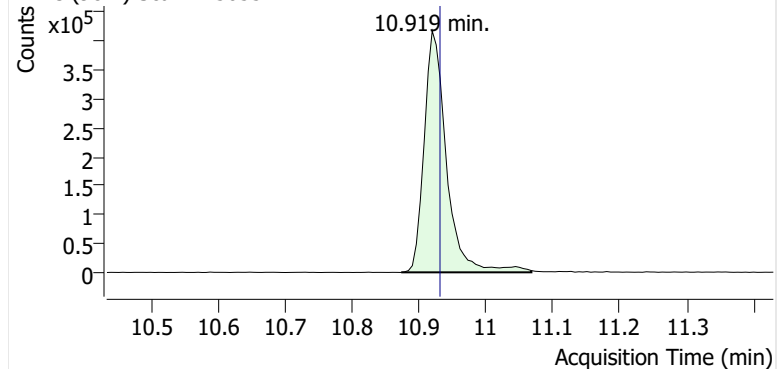


Benzene

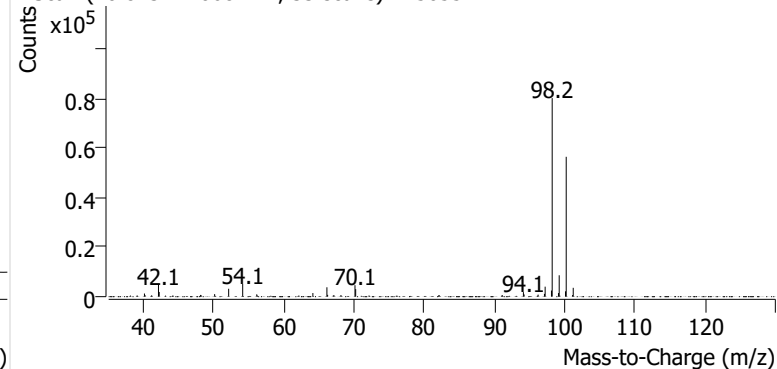


Toluene-d8 (IS)

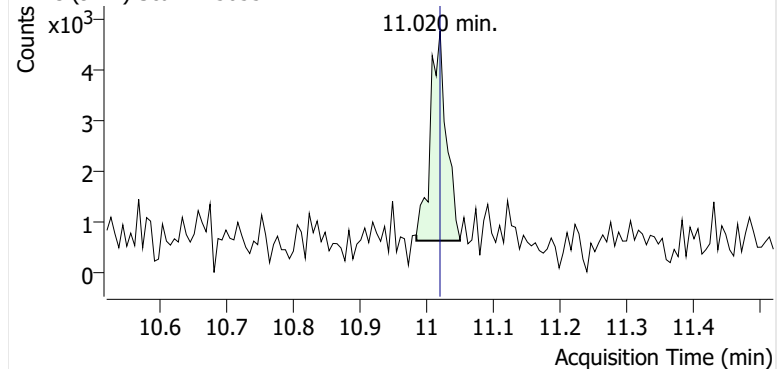
+ EIC (98.1) Scan P2505572.D



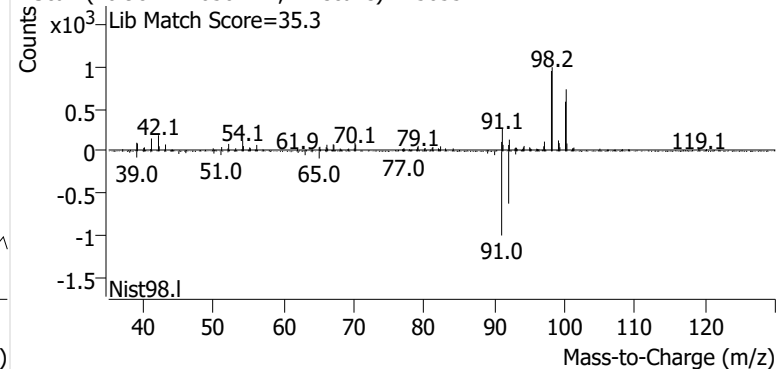
+ Scan (10.873-11.068 min, 33 scans) P2505572.D

**Toluene**

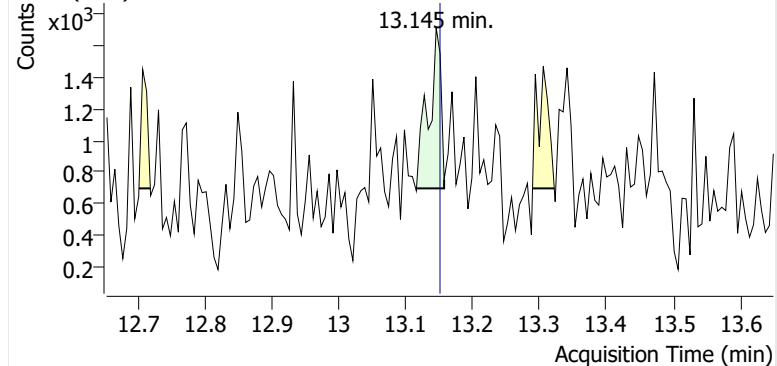
+ EIC (91.1) Scan P2505572.D



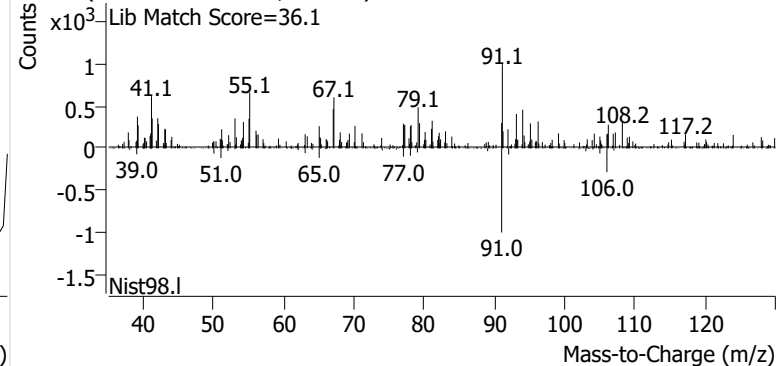
+ Scan (10.984-11.050 min, 12 scans) P2505572.D

**Ethylbenzene**

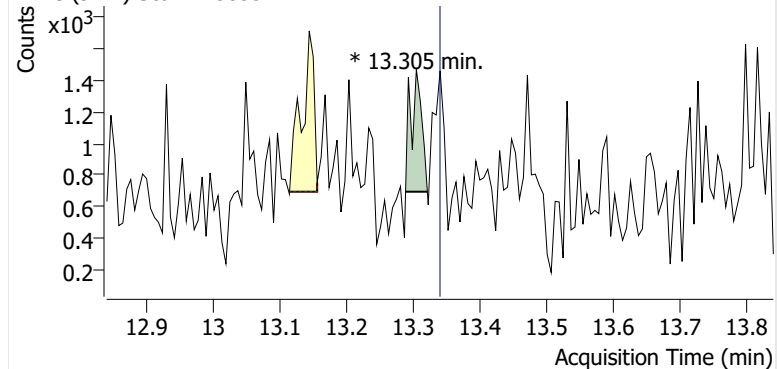
+ EIC (91.1) Scan P2505572.D



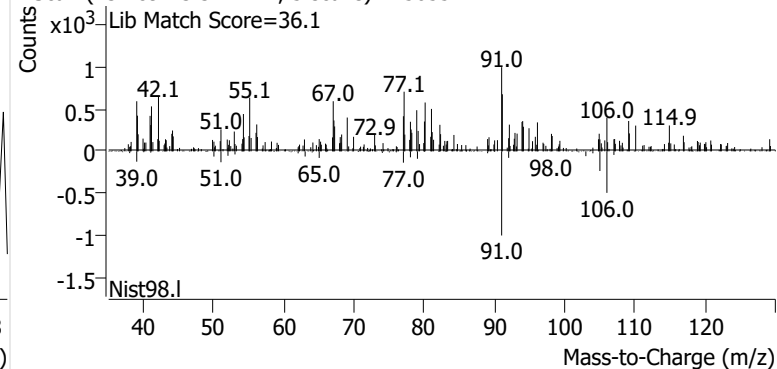
+ Scan (13.115-13.157 min, 7 scans) P2505572.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505572.D

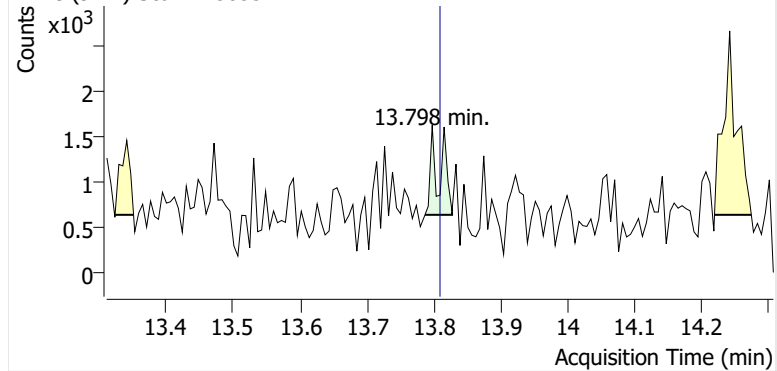


+ Scan (13.289-13.322 min, 5 scans) P2505572.D

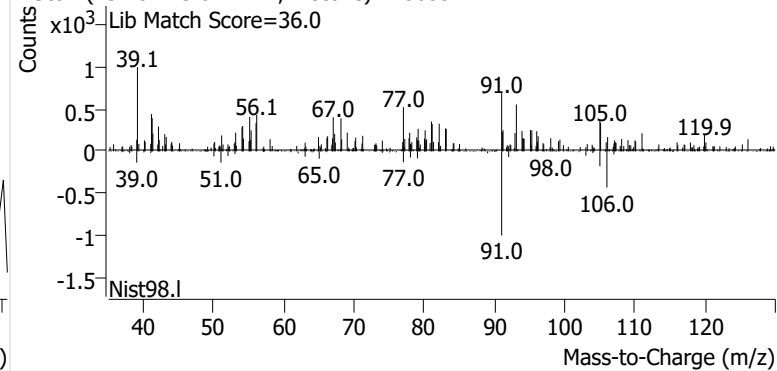


o-Xylene

+ EIC (91.1) Scan P2505572.D

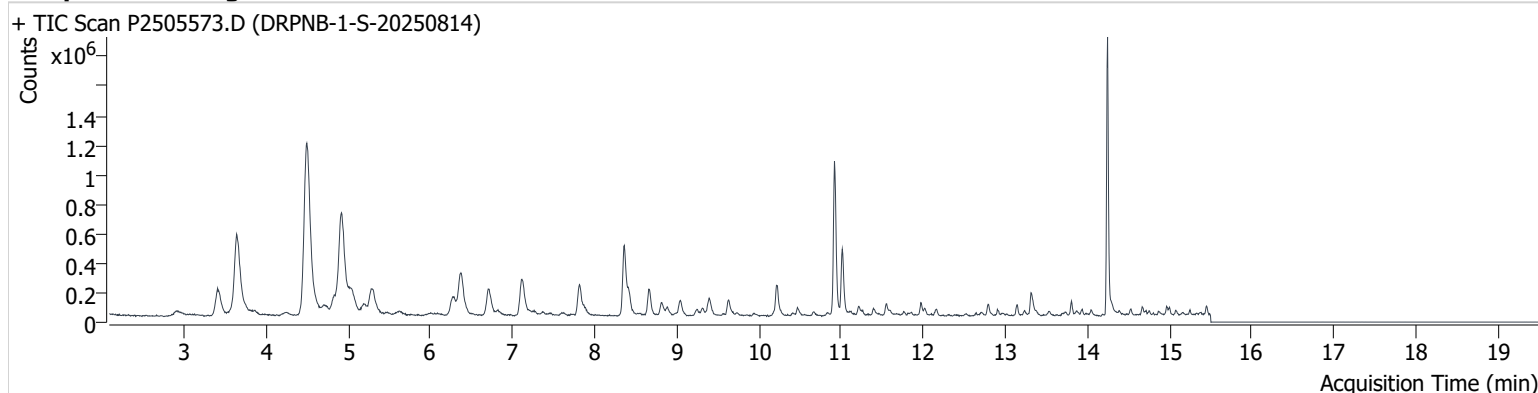


+ Scan (13.787-13.827 min, 7 scans) P2505572.D



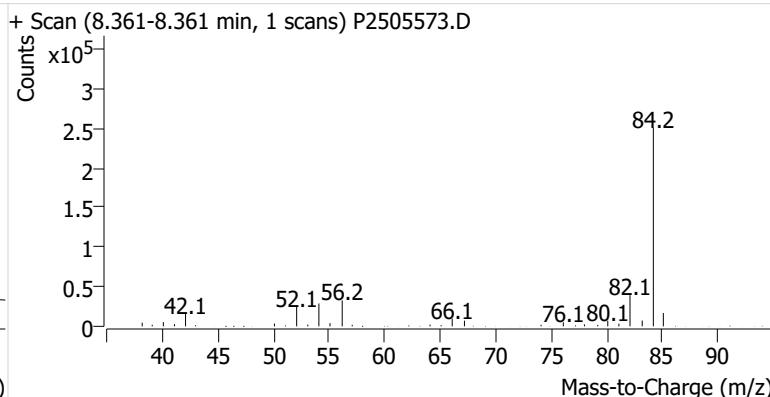
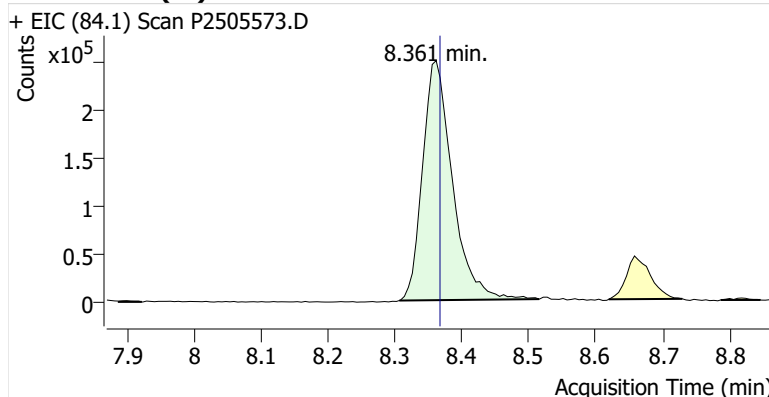
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Comment C01606
Data File P2505573.D
Acq. Date-Time 9/3/2025 5:09:08 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

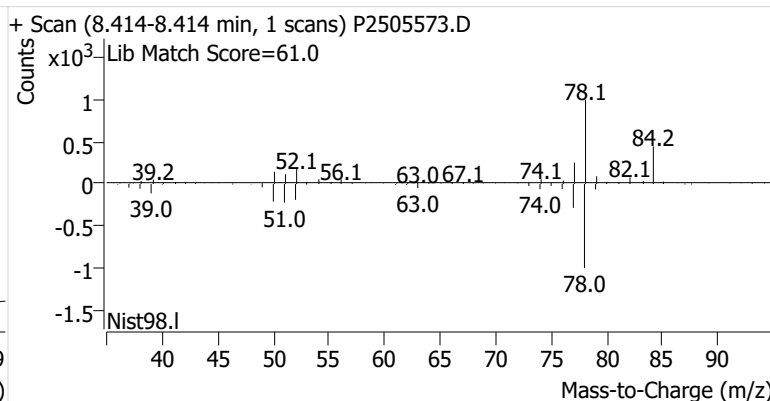
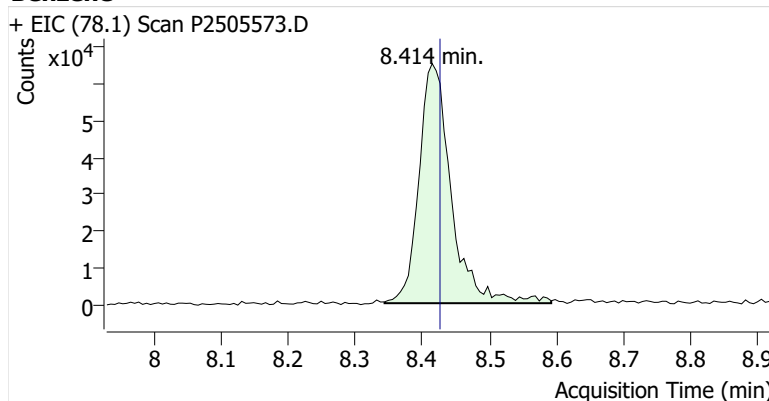


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.361	8.367	770,025	
Benzene	benzene-d6 (IS)	8.414	8.426	217,521	
Toluene-d8 (IS)		10.919	10.931	962,898	
Toluene	Toluene-d8 (IS)	11.014	11.020	416,192	
Ethylbenzene	Toluene-d8 (IS)	13.145	13.151	58,099	
m-/p-Xylenes	Toluene-d8 (IS)	13.317	13.341	144,108	
o-Xylene	Toluene-d8 (IS)	13.804	13.809	54,545	

benzene-d6 (IS)

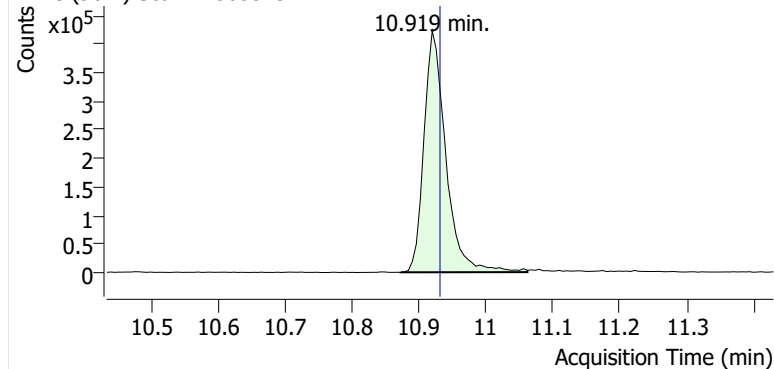


Benzene

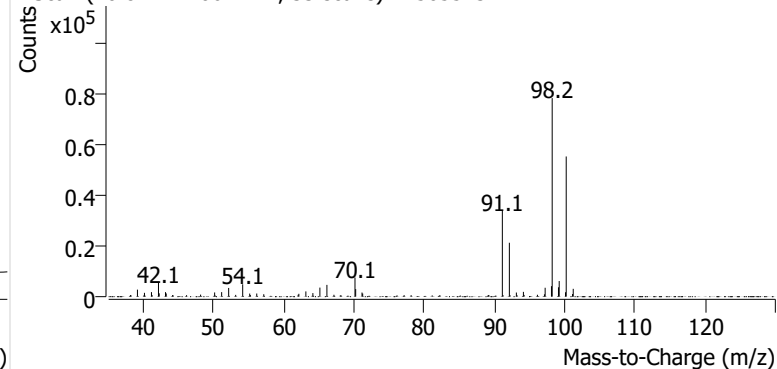


Toluene-d8 (IS)

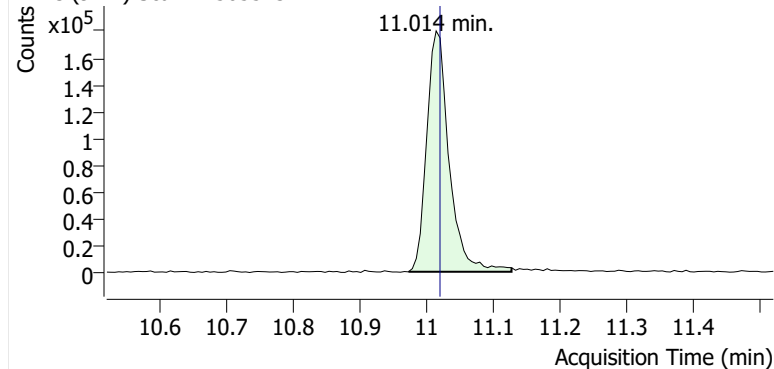
+ EIC (98.1) Scan P2505573.D



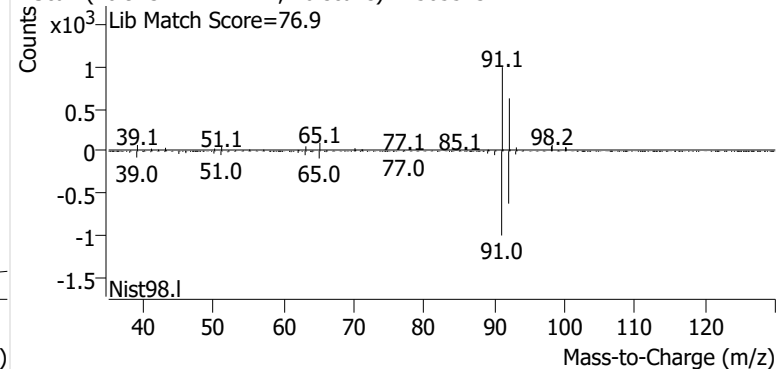
+ Scan (10.872-11.062 min, 33 scans) P2505573.D

**Toluene**

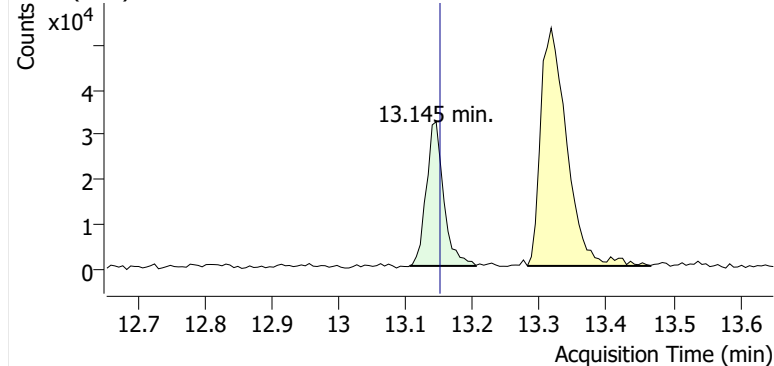
+ EIC (91.1) Scan P2505573.D



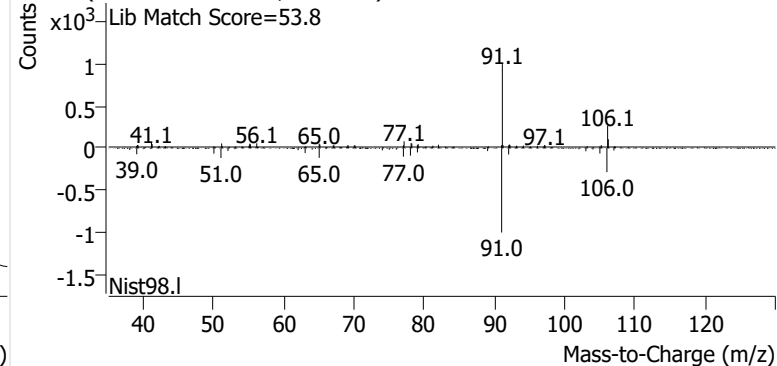
+ Scan (10.973-11.127 min, 26 scans) P2505573.D

**Ethylbenzene**

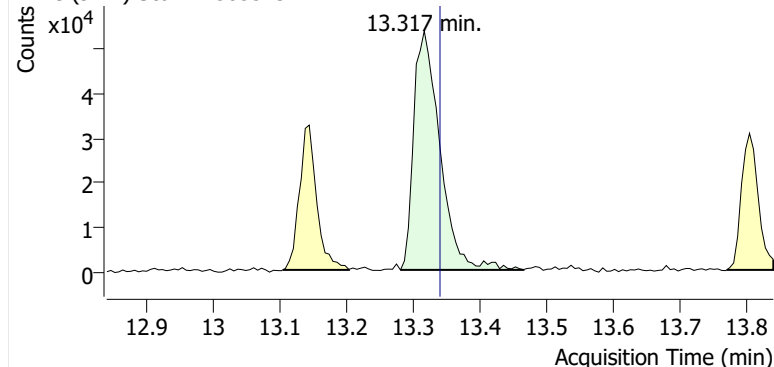
+ EIC (91.1) Scan P2505573.D



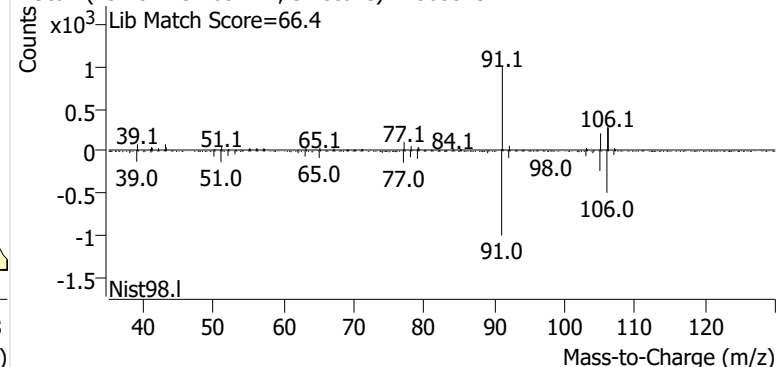
+ Scan (13.105-13.204 min, 17 scans) P2505573.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505573.D

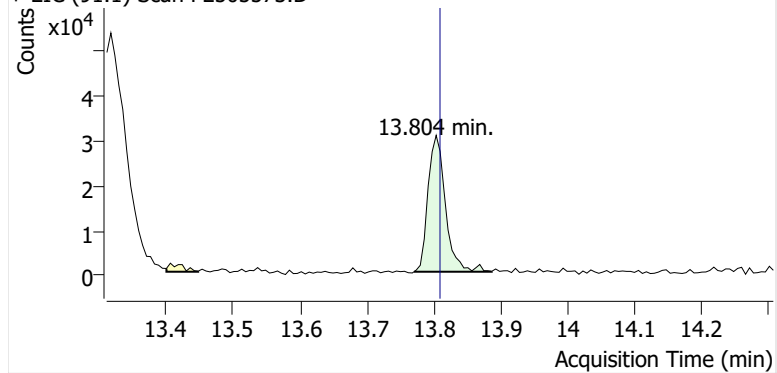


+ Scan (13.281-13.465 min, 31 scans) P2505573.D

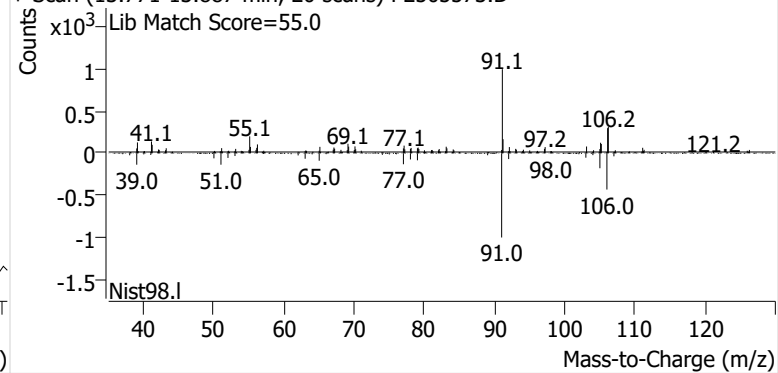


o-Xylene

+ EIC (91.1) Scan P2505573.D

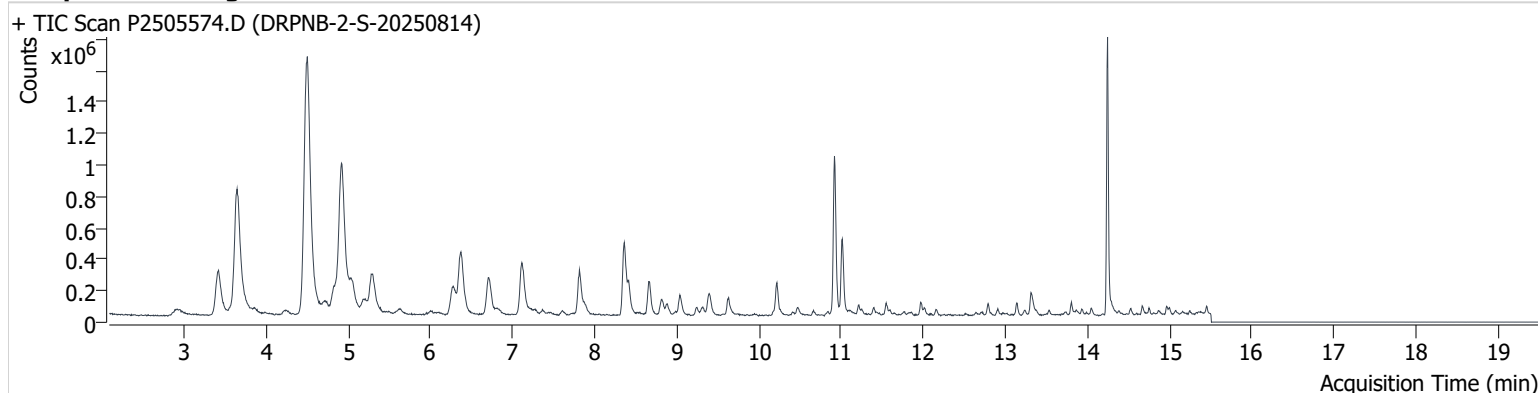


+ Scan (13.771-13.887 min, 20 scans) P2505573.D



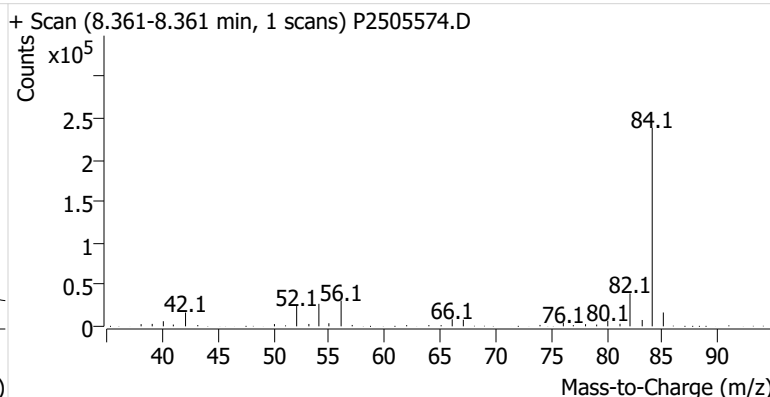
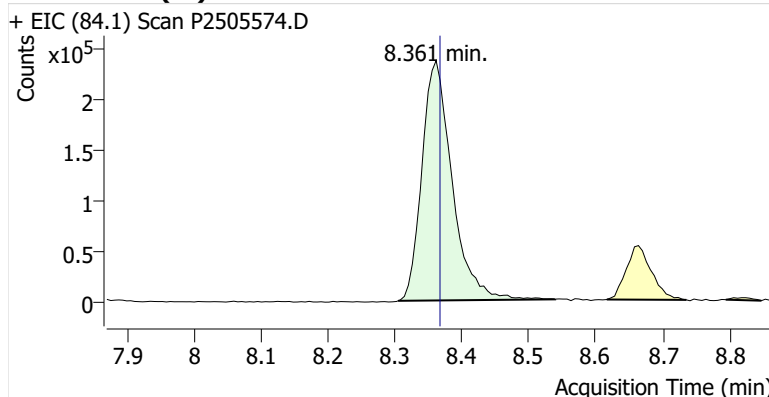
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Comment C55437
Data File P2505574.D
Acq. Date-Time 9/3/2025 5:46:31 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

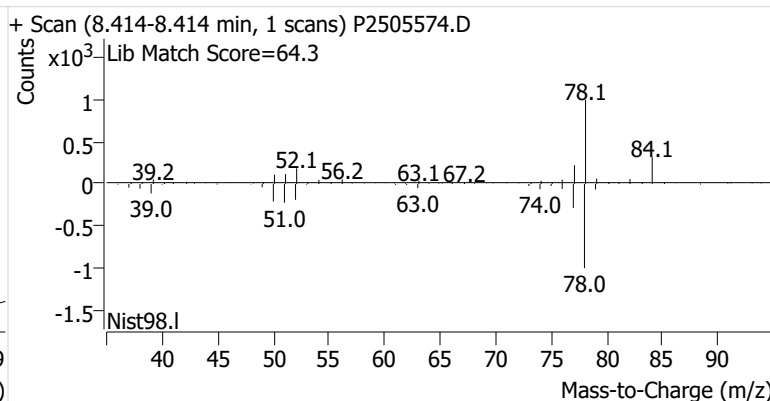
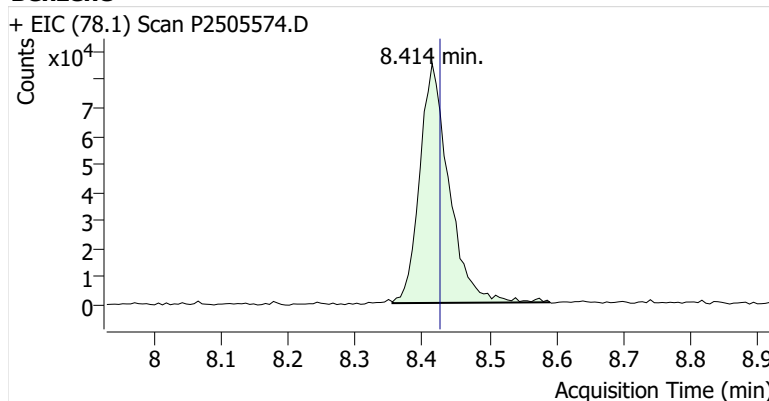


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.361	8.367	742,482	
Benzene	benzene-d6 (IS)	8.414	8.426	259,280	
Toluene-d8 (IS)		10.919	10.931	929,222	
Toluene	Toluene-d8 (IS)	11.014	11.020	460,599	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	57,831	
m-/p-Xylenes	Toluene-d8 (IS)	13.317	13.341	138,128	
o-Xylene	Toluene-d8 (IS)	13.804	13.809	46,158	

benzene-d6 (IS)

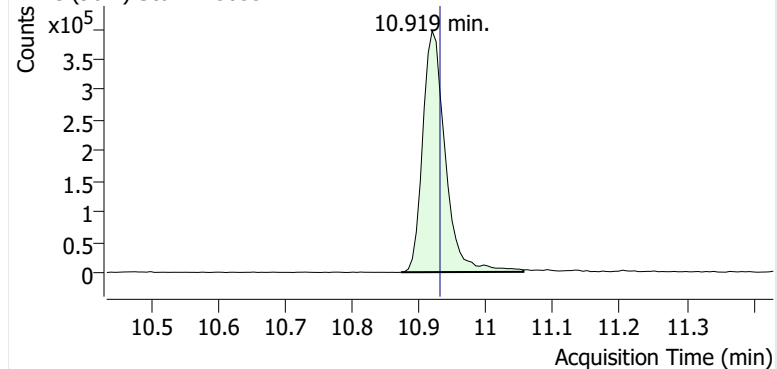


Benzene

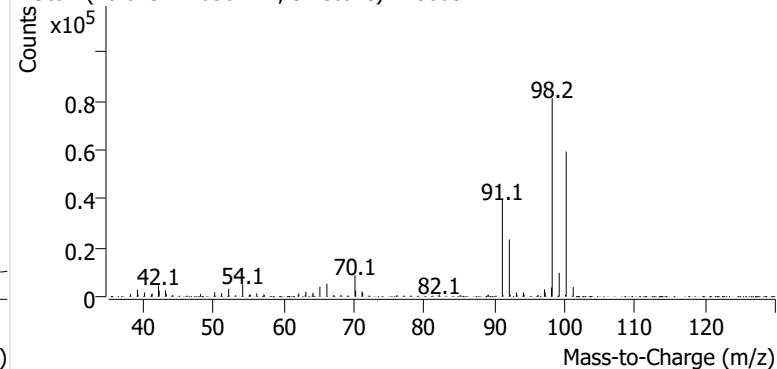


Toluene-d8 (IS)

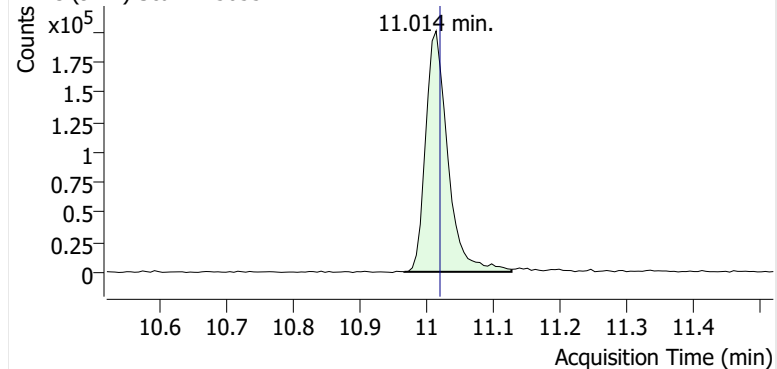
+ EIC (98.1) Scan P2505574.D



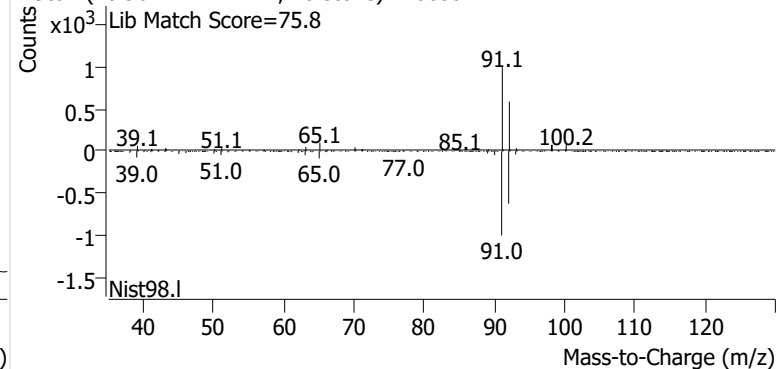
+ Scan (10.873-11.056 min, 31 scans) P2505574.D

**Toluene**

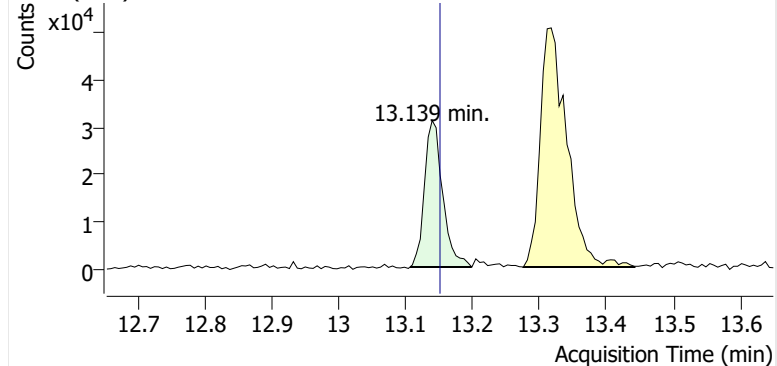
+ EIC (91.1) Scan P2505574.D



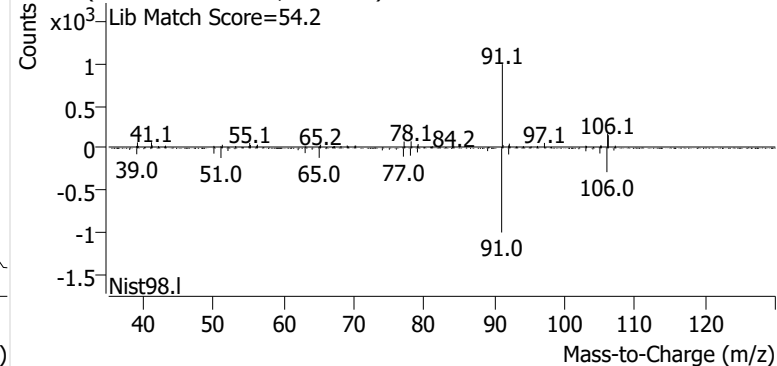
+ Scan (10.967-11.127 min, 28 scans) P2505574.D

**Ethylbenzene**

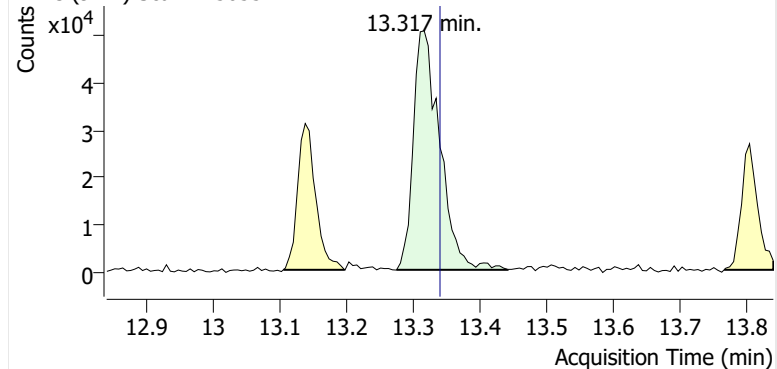
+ EIC (91.1) Scan P2505574.D



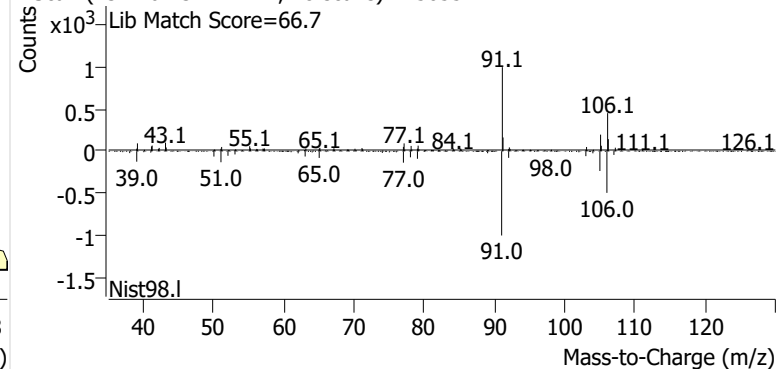
+ Scan (13.106-13.198 min, 15 scans) P2505574.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505574.D

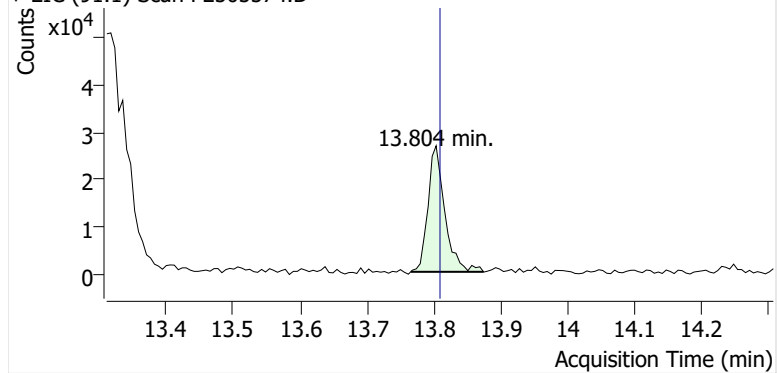


+ Scan (13.276-13.442 min, 28 scans) P2505574.D

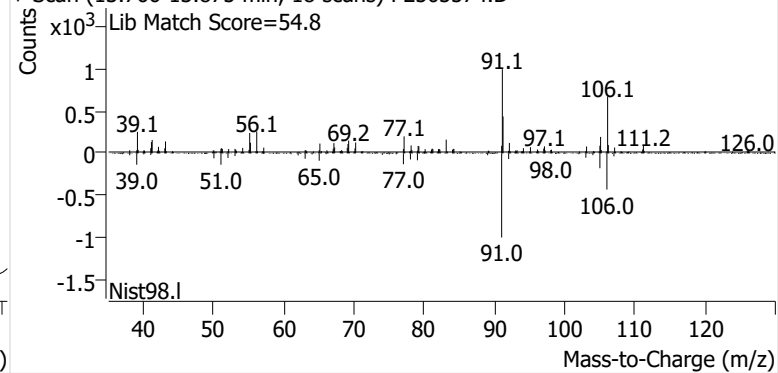


o-Xylene

+ EIC (91.1) Scan P2505574.D

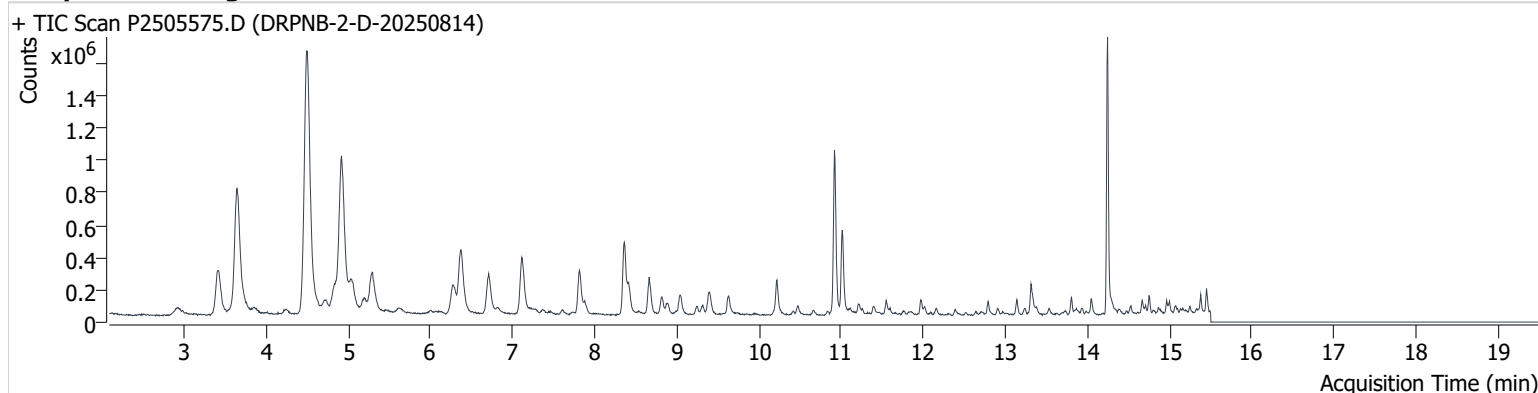


+ Scan (13.766-13.875 min, 18 scans) P2505574.D



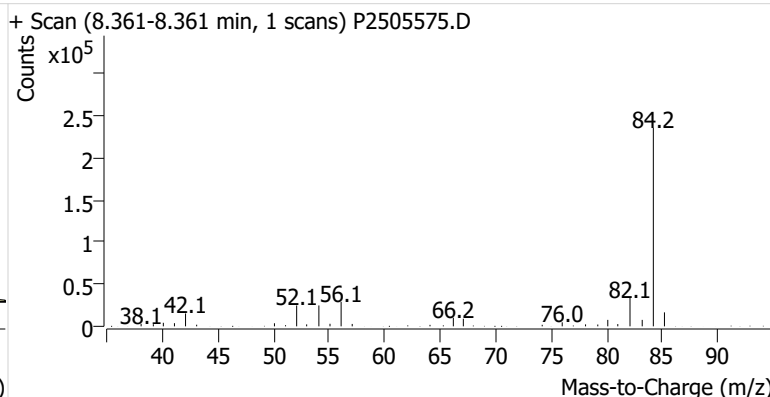
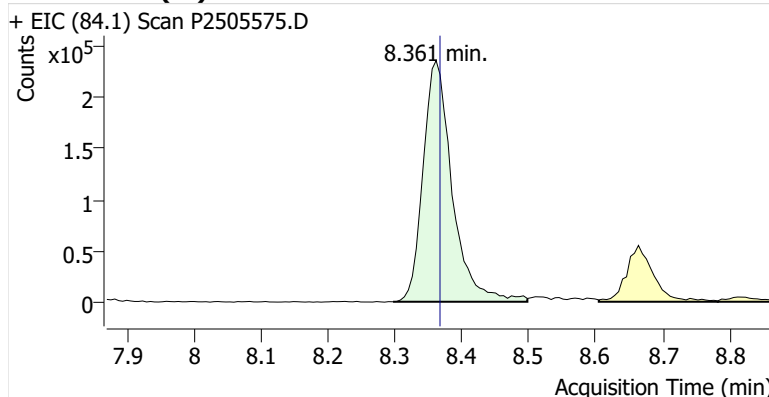
Name DRPNB-2-D-20250814
Comment C55318
Data File P2505575.D
Acq. Date-Time 9/3/2025 6:24:09 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

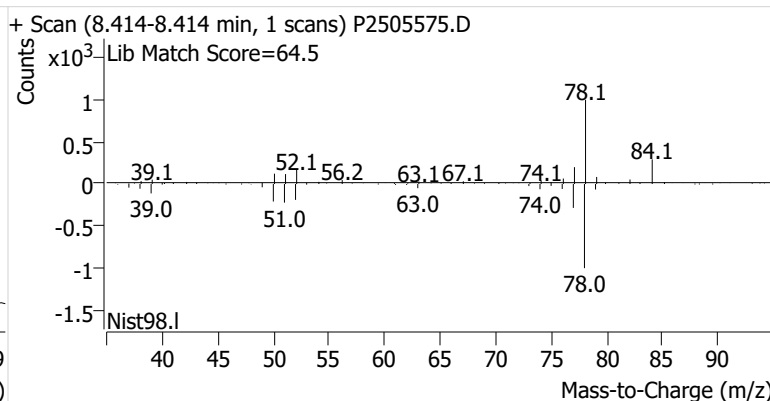
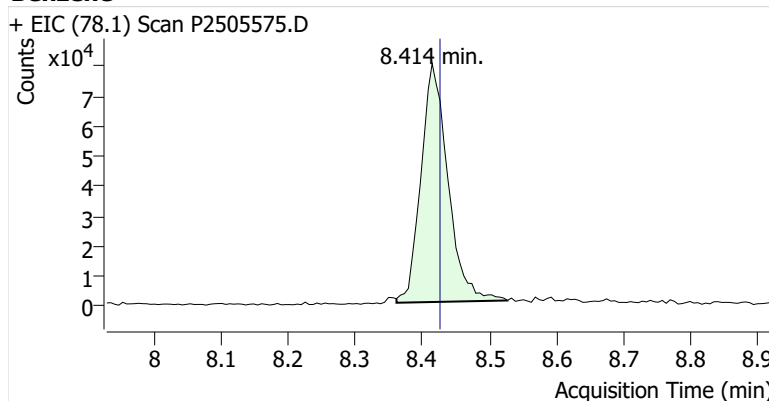


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.361	8.367	713,091	
Benzene	benzene-d6 (IS)	8.414	8.426	223,940	
Toluene-d8 (IS)		10.919	10.931	892,868	
Toluene	Toluene-d8 (IS)	11.014	11.020	464,094	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	64,726	
m-/p-Xylenes	Toluene-d8 (IS)	13.311	13.341	164,247	
o-Xylene	Toluene-d8 (IS)	13.804	13.809	64,937	

benzene-d6 (IS)

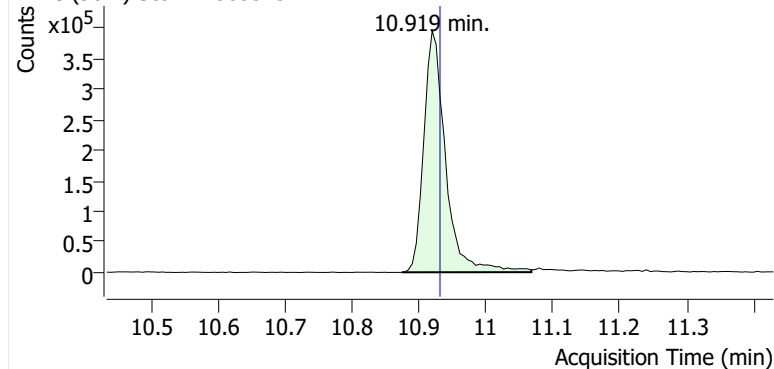


Benzene

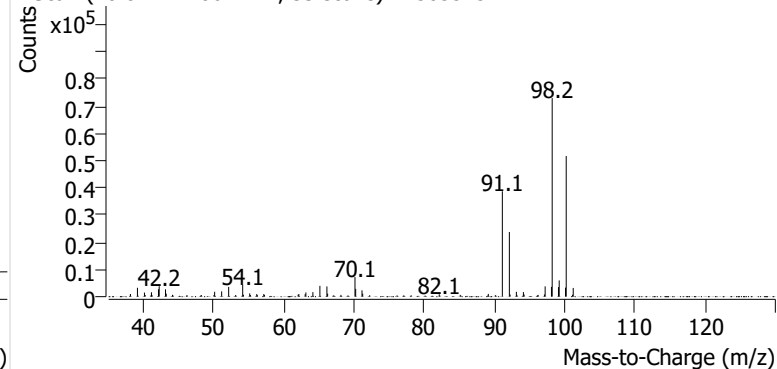


Toluene-d8 (IS)

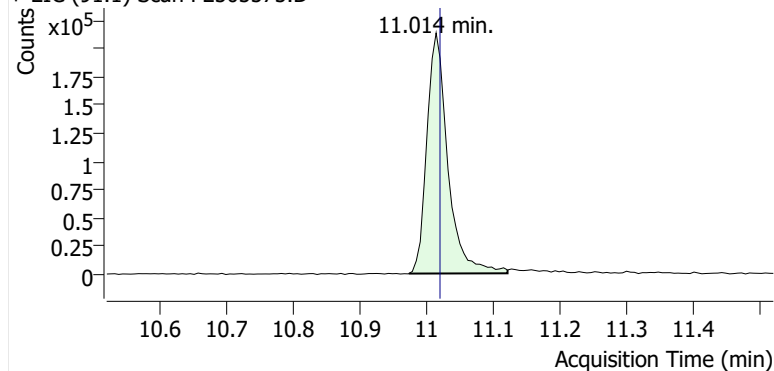
+ EIC (98.1) Scan P2505575.D



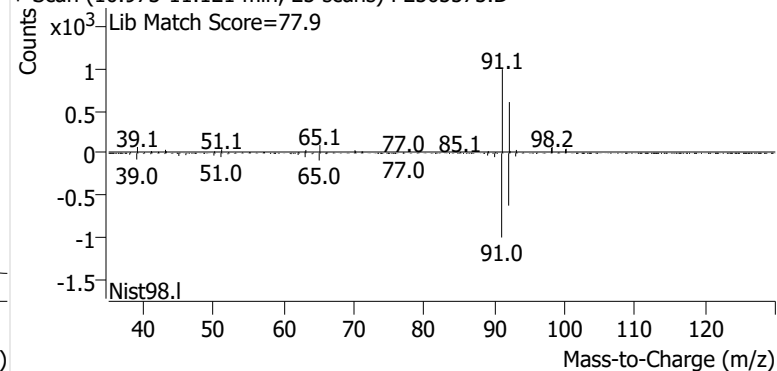
+ Scan (10.874-11.067 min, 33 scans) P2505575.D

**Toluene**

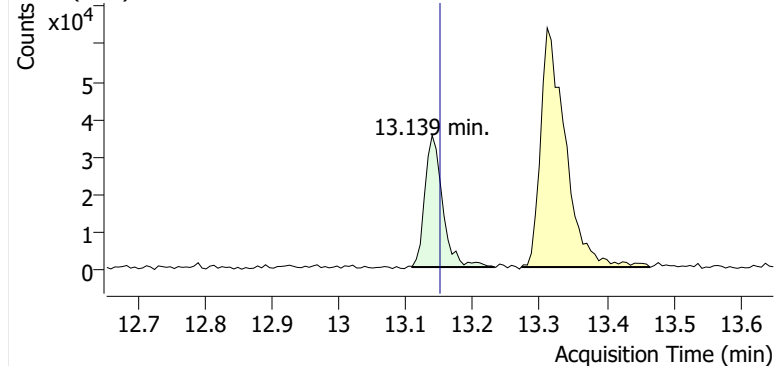
+ EIC (91.1) Scan P2505575.D



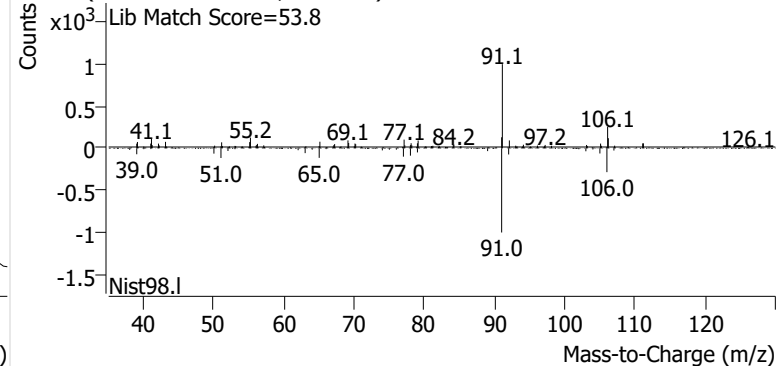
+ Scan (10.973-11.121 min, 25 scans) P2505575.D

**Ethylbenzene**

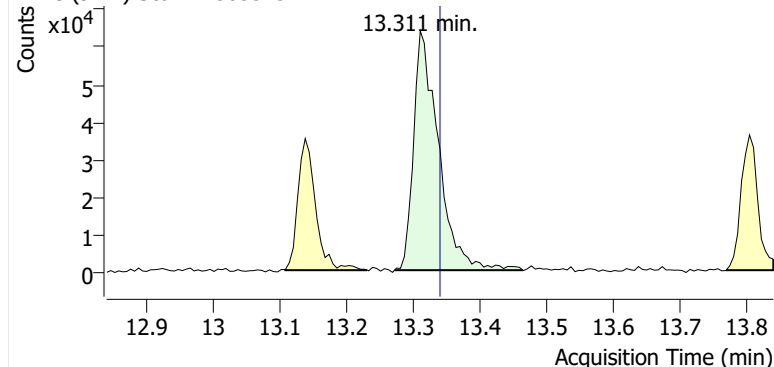
+ EIC (91.1) Scan P2505575.D



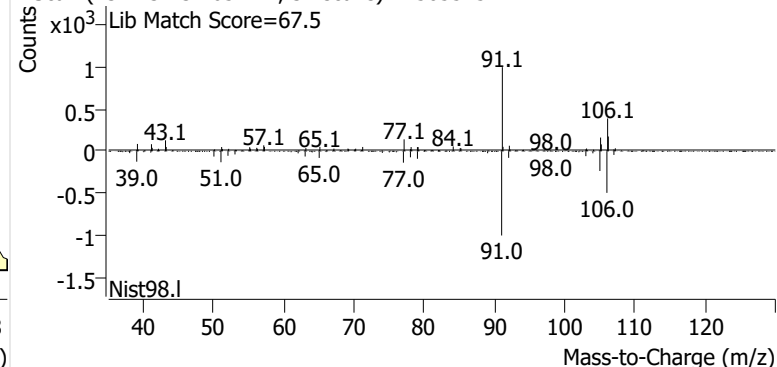
+ Scan (13.109-13.232 min, 21 scans) P2505575.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505575.D

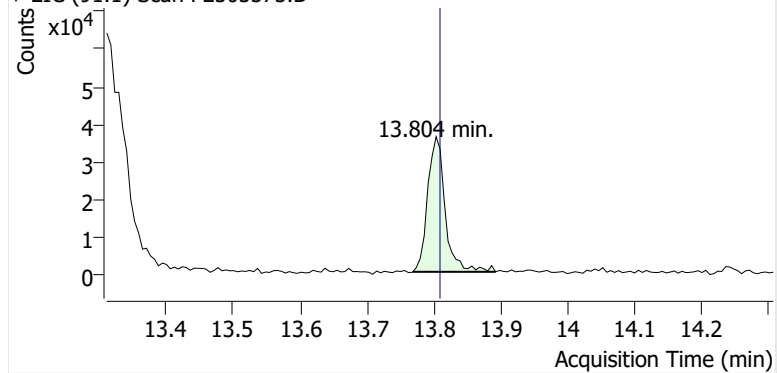


+ Scan (13.273-13.465 min, 32 scans) P2505575.D

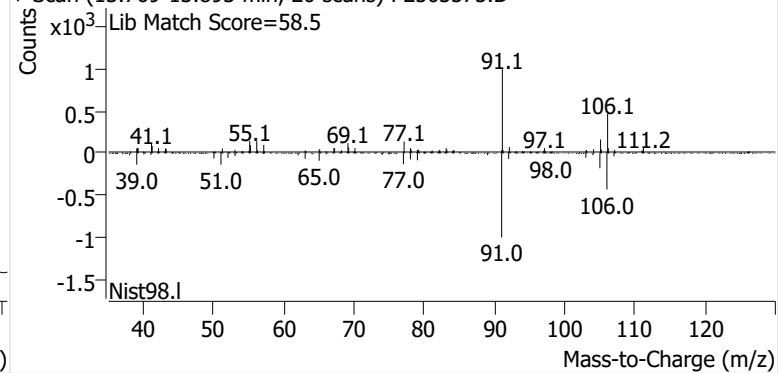


o-Xylene

+ EIC (91.1) Scan P2505575.D

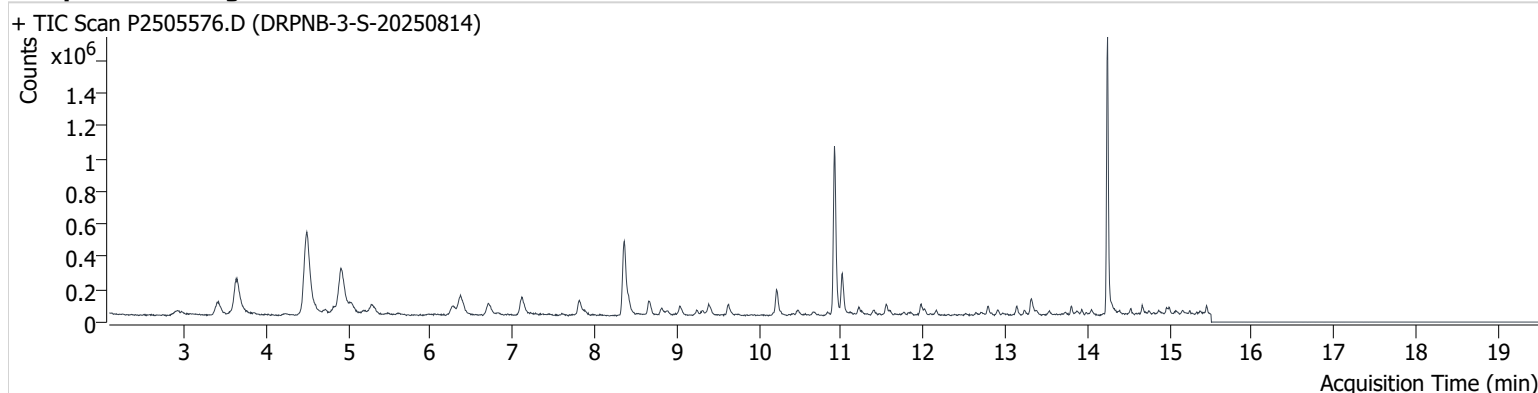


+ Scan (13.769-13.893 min, 20 scans) P2505575.D



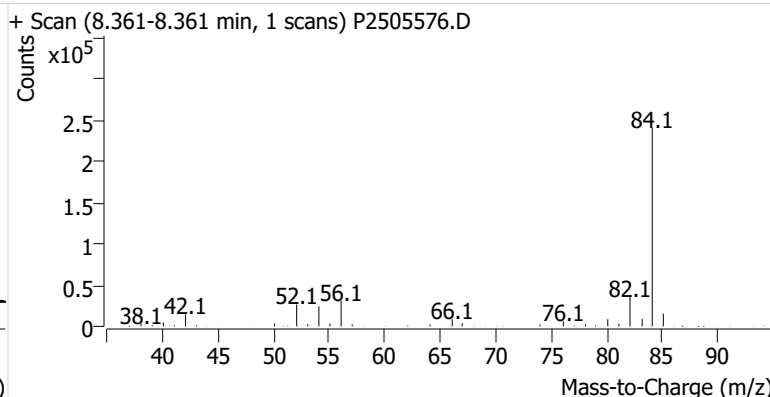
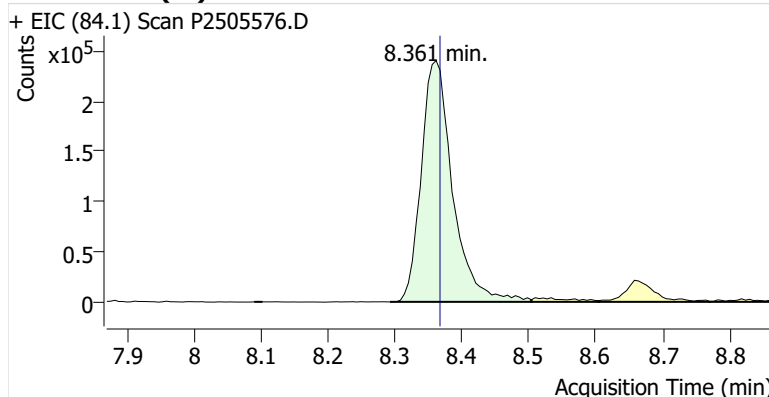
Name DRPNB-3-S-20250814
Comment B19186
Data File P2505576.D
Acq. Date-Time 9/3/2025 7:01:29 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

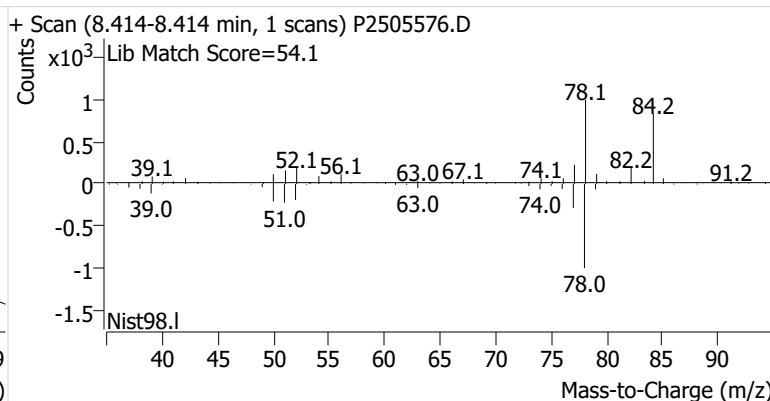
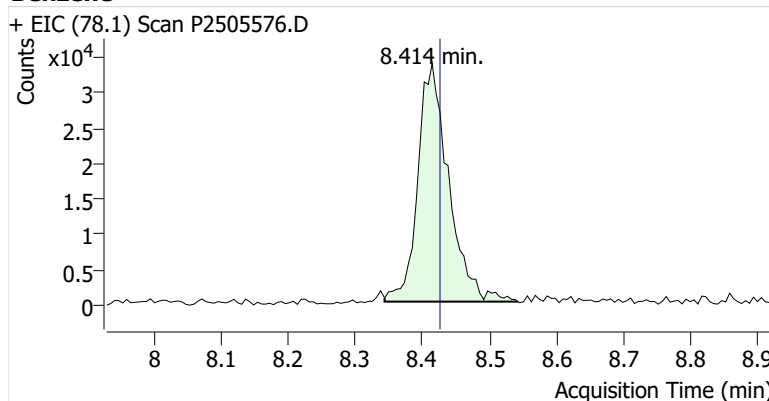


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.361	8.367	781,763	
Benzene	benzene-d6 (IS)	8.414	8.426	107,770	
Toluene-d8 (IS)		10.919	10.931	929,798	
Toluene	Toluene-d8 (IS)	11.014	11.020	231,470	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	39,941	
m-/p-Xylenes	Toluene-d8 (IS)	13.311	13.341	91,884	
o-Xylene	Toluene-d8 (IS)	13.804	13.809	33,421	

benzene-d6 (IS)

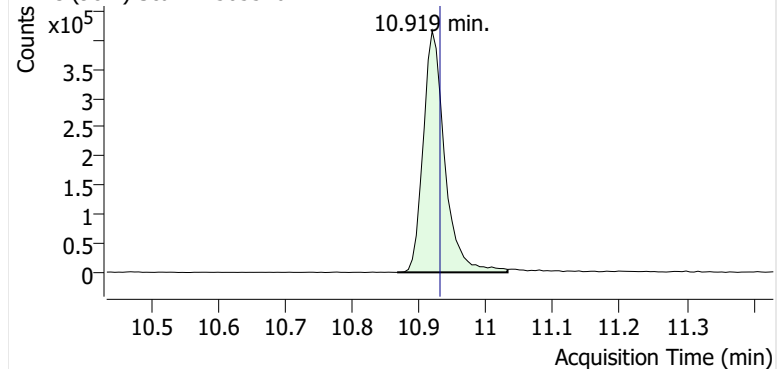


Benzene

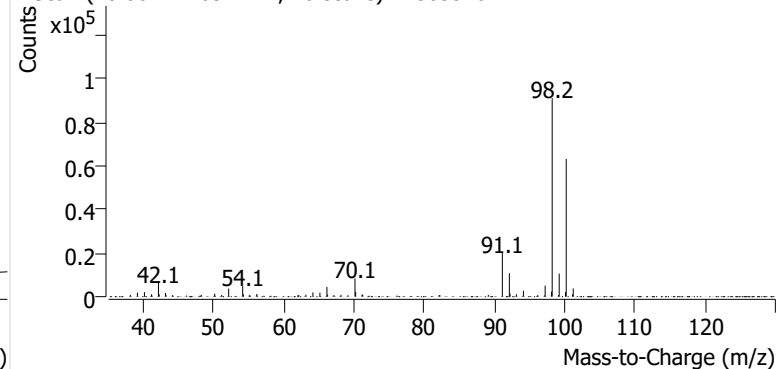


Toluene-d8 (IS)

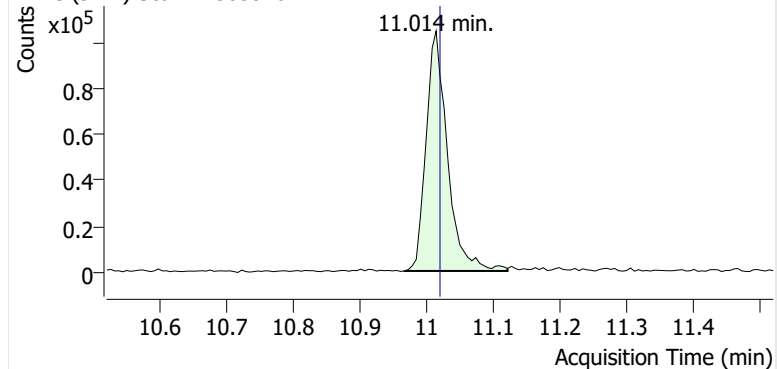
+ EIC (98.1) Scan P2505576.D



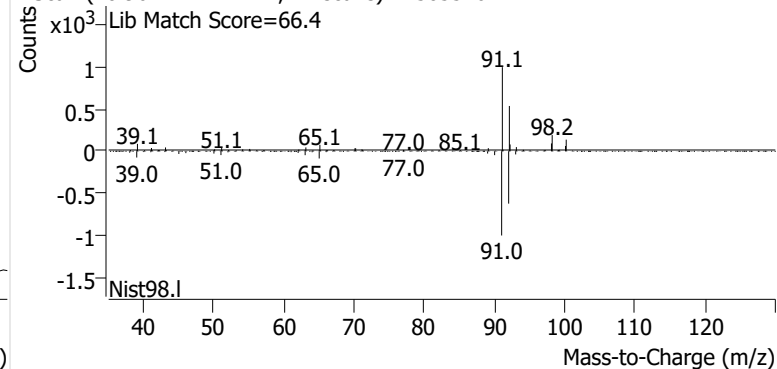
+ Scan (10.867-11.032 min, 28 scans) P2505576.D

**Toluene**

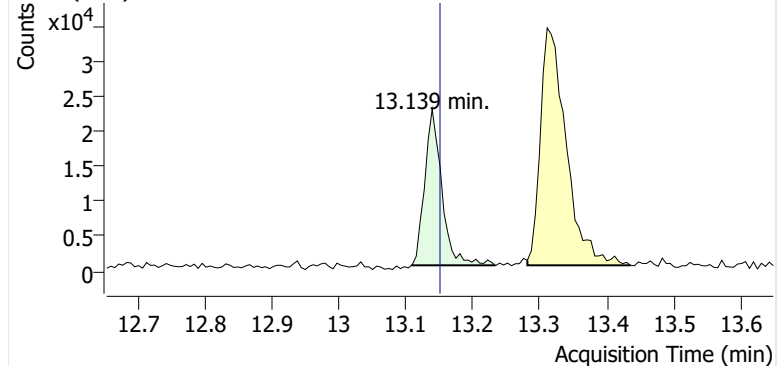
+ EIC (91.1) Scan P2505576.D



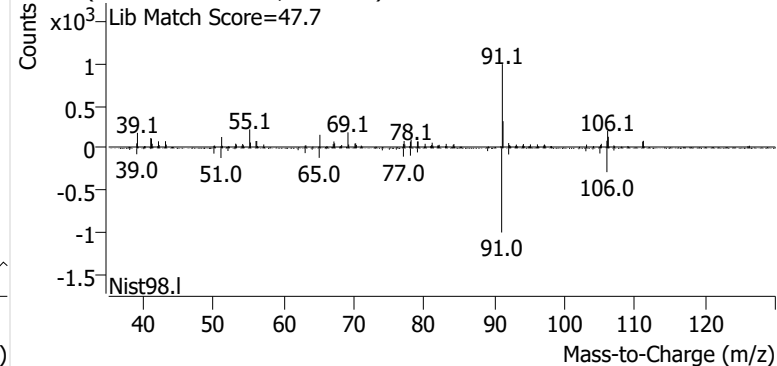
+ Scan (10.967-11.121 min, 27 scans) P2505576.D

**Ethylbenzene**

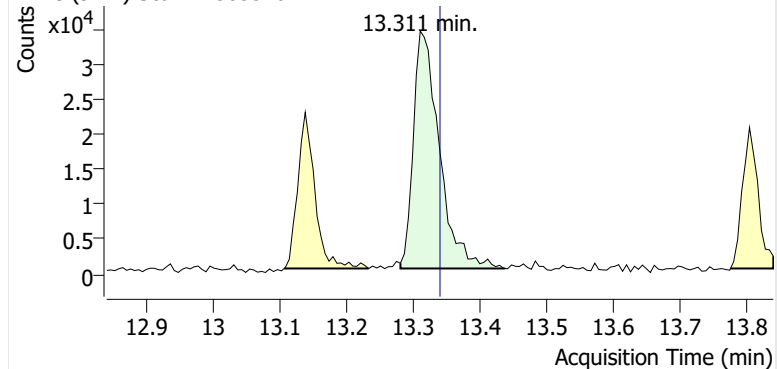
+ EIC (91.1) Scan P2505576.D



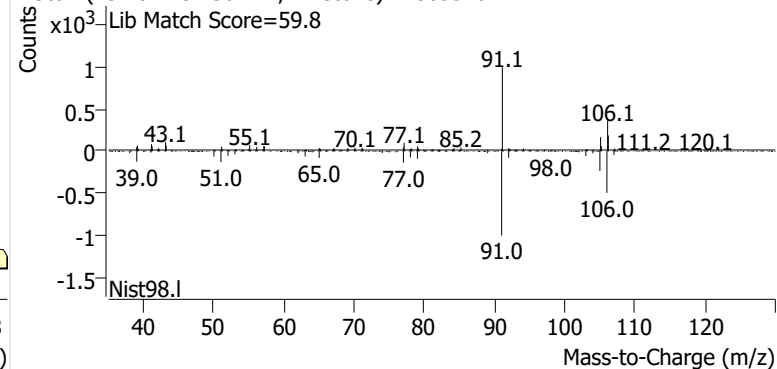
+ Scan (13.108-13.233 min, 21 scans) P2505576.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505576.D

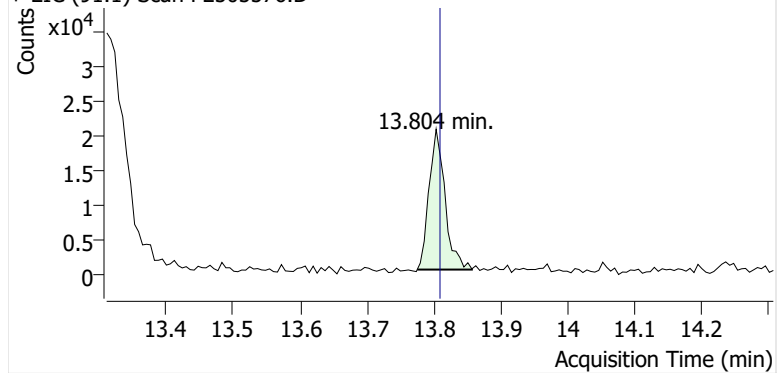


+ Scan (13.281-13.438 min, 27 scans) P2505576.D

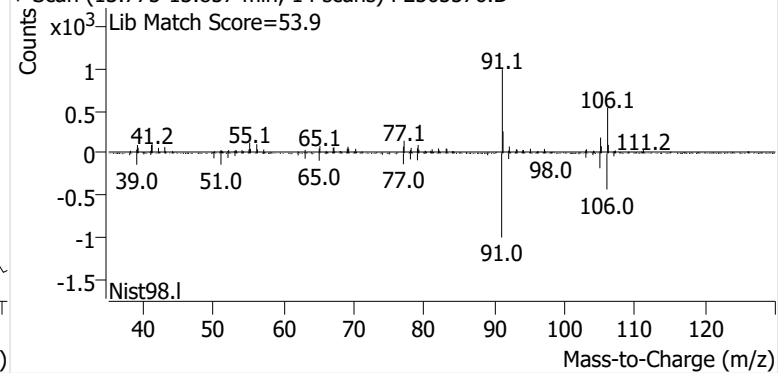


o-Xylene

+ EIC (91.1) Scan P2505576.D

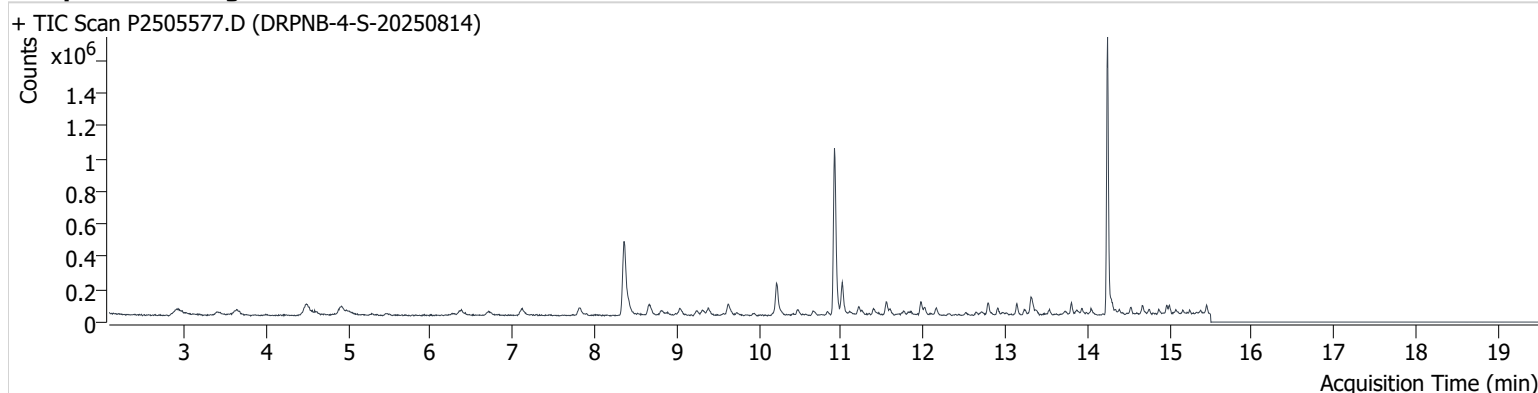


+ Scan (13.775-13.857 min, 14 scans) P2505576.D



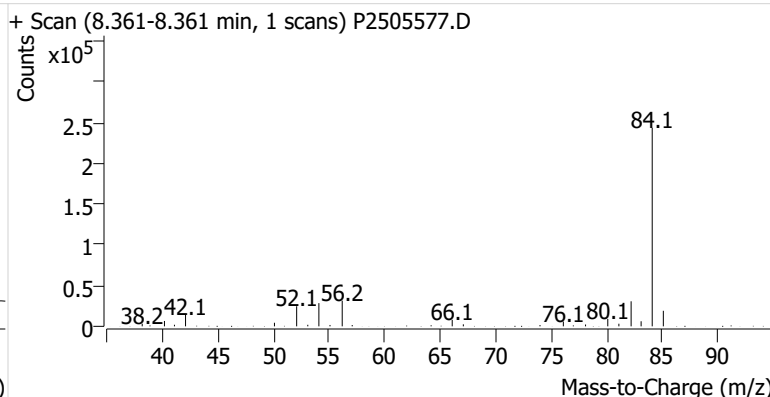
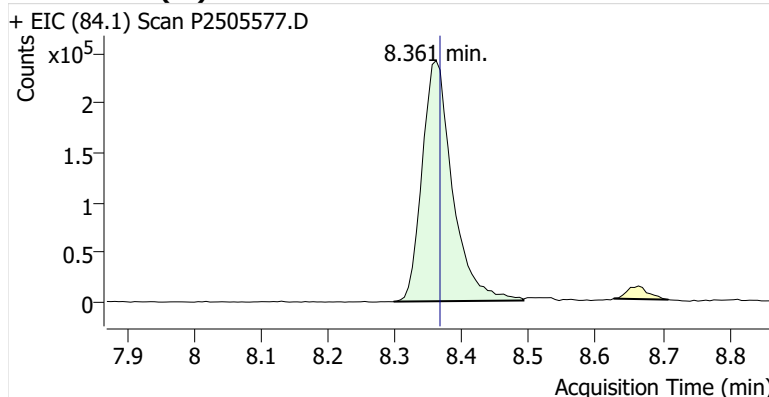
Name DRPNB-4-S-20250814
Comment B20972
Data File P2505577.D
Acq. Date-Time 9/3/2025 7:38:48 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

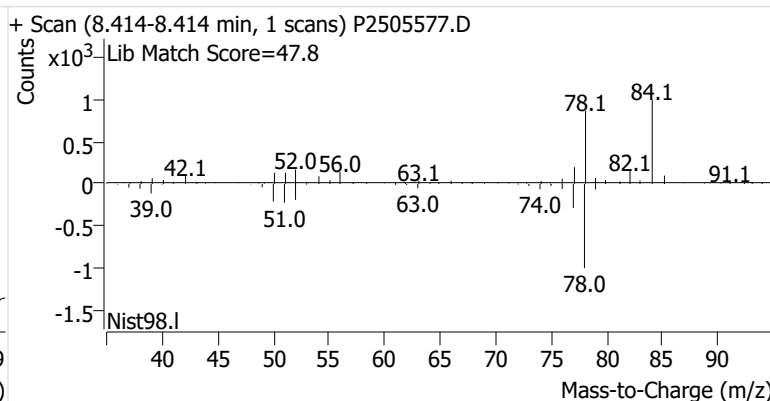
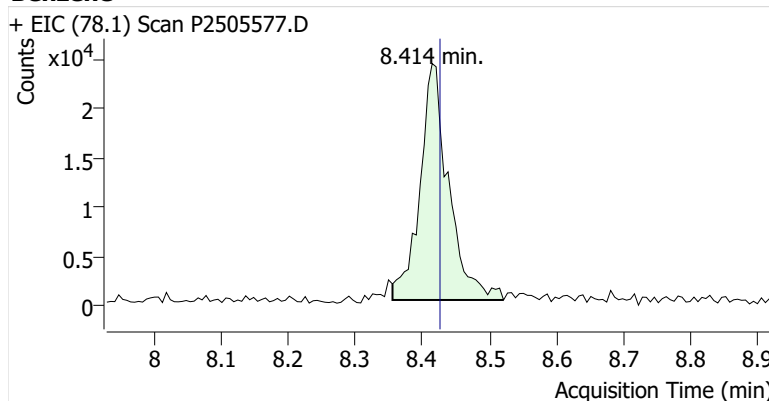


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.361	8.367	764,374	
Benzene	benzene-d6 (IS)	8.414	8.426	72,331	
Toluene-d8 (IS)		10.919	10.931	936,039	
Toluene	Toluene-d8 (IS)	11.014	11.020	174,926	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	48,084	
m-/p-Xylenes	Toluene-d8 (IS)	13.311	13.341	99,224	
o-Xylene	Toluene-d8 (IS)	13.804	13.809	39,221	

benzene-d6 (IS)

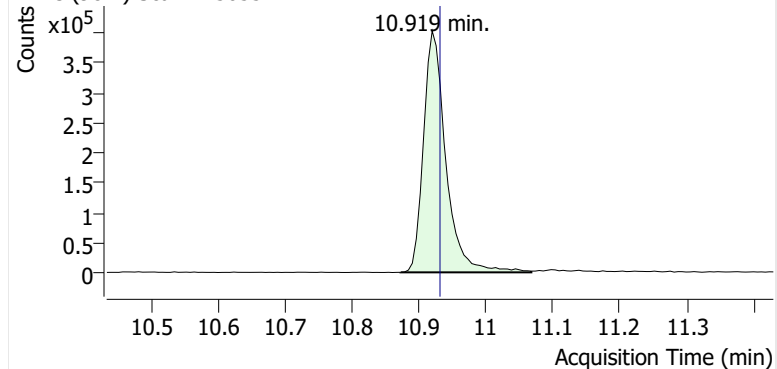


Benzene

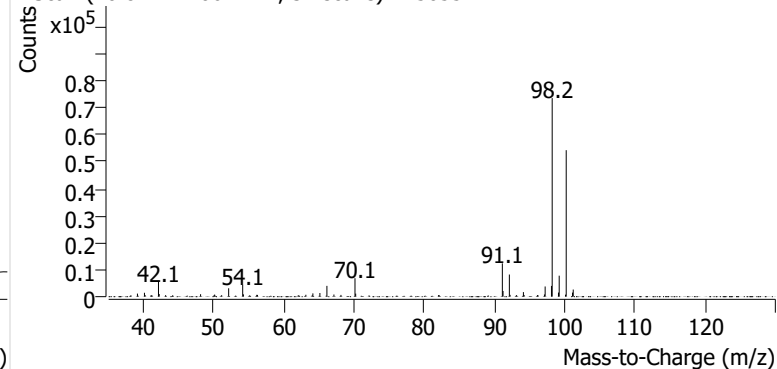


Toluene-d8 (IS)

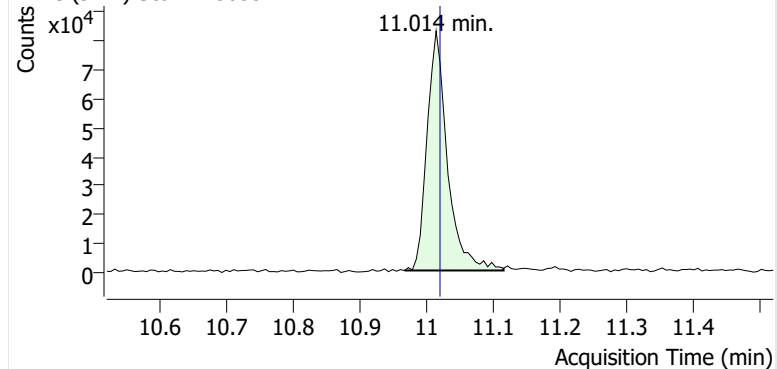
+ EIC (98.1) Scan P2505577.D



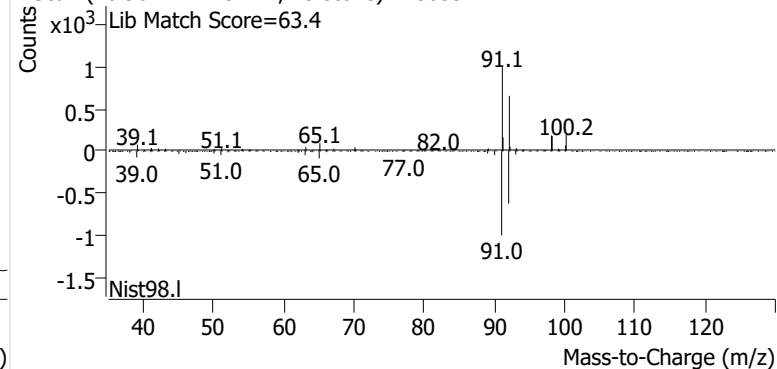
+ Scan (10.872-11.067 min, 34 scans) P2505577.D

**Toluene**

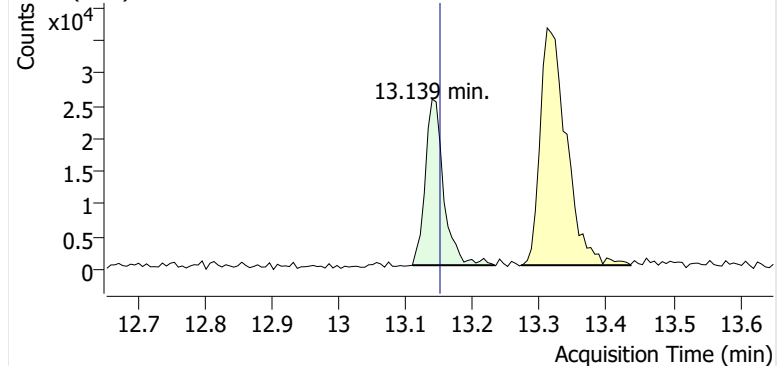
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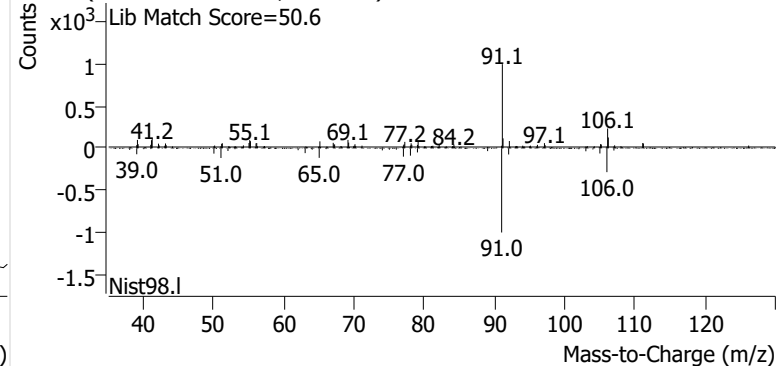
+ Scan (10.967-11.115 min, 25 scans) P2505577.D

**Ethylbenzene**

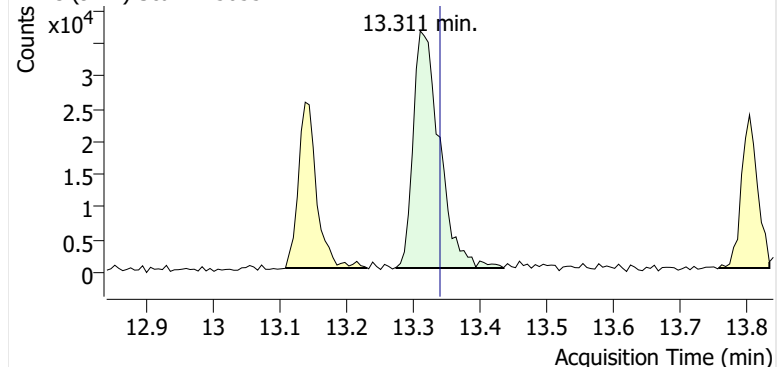
+ EIC (91.1) Scan P2505577.D



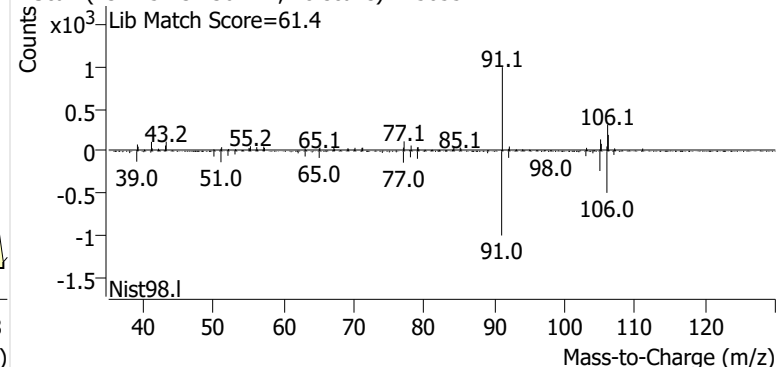
+ Scan (13.109-13.232 min, 20 scans) P2505577.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505577.D

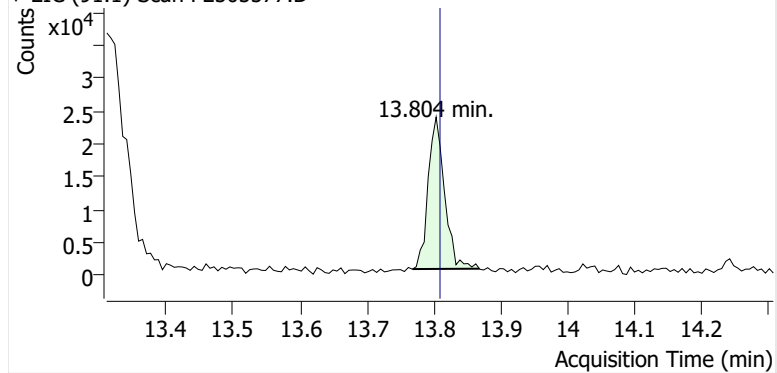


+ Scan (13.275-13.436 min, 28 scans) P2505577.D

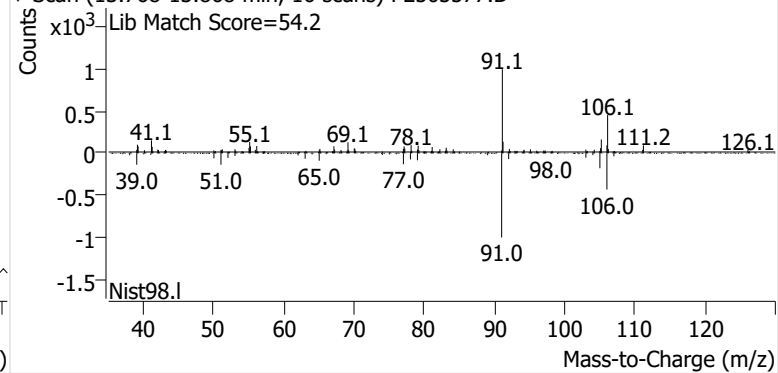


o-Xylene

+ EIC (91.1) Scan P2505577.D

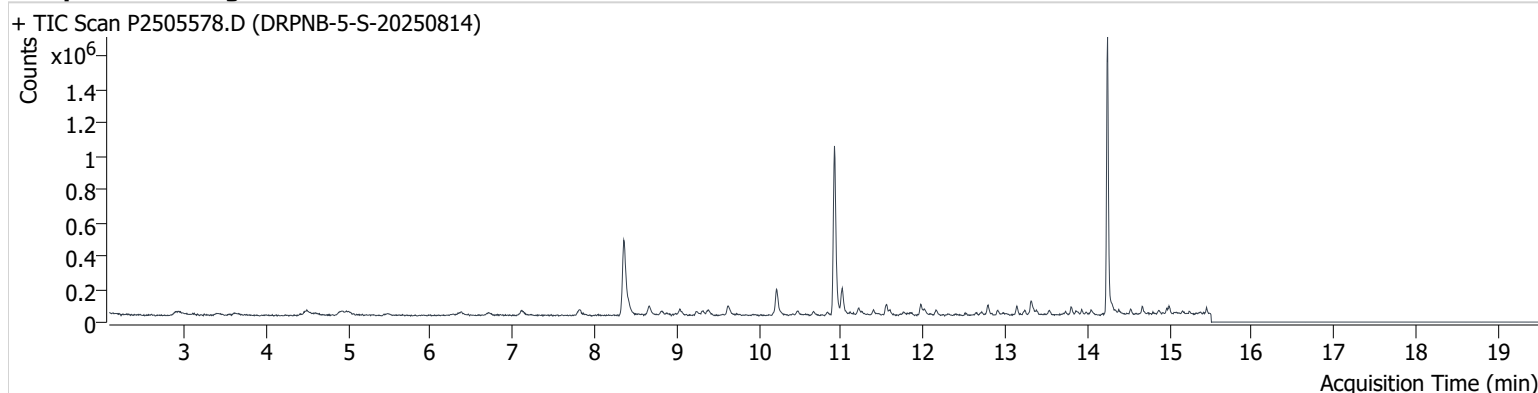


+ Scan (13.768-13.868 min, 16 scans) P2505577.D



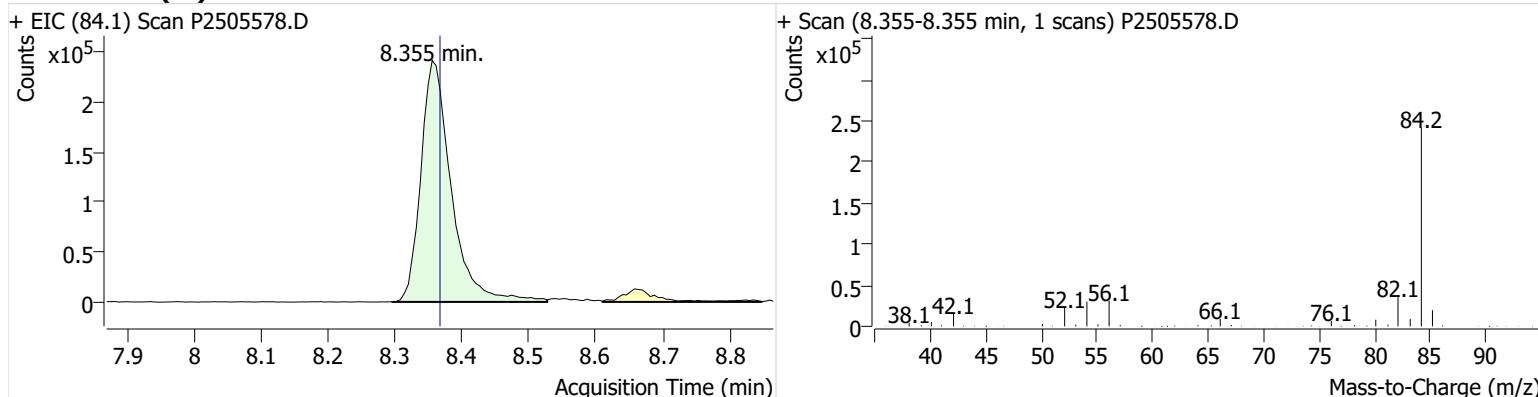
Name DRPNB-5-S-20250814
Comment B15491
Data File P2505578.D
Acq. Date-Time 9/3/2025 8:16:06 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

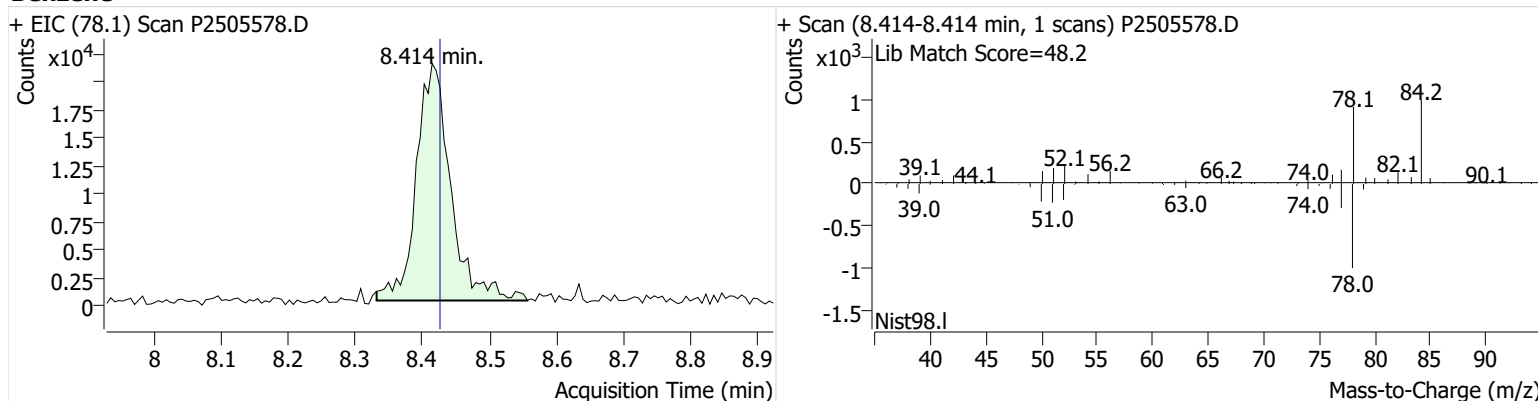


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.355	8.367	760,899	
Benzene	benzene-d6 (IS)	8.414	8.426	75,897	
Toluene-d8 (IS)		10.919	10.931	913,386	
Toluene	Toluene-d8 (IS)	11.014	11.020	145,428	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	34,750	
m-/p-Xylenes	Toluene-d8 (IS)	13.317	13.341	71,271	
o-Xylene	Toluene-d8 (IS)	13.804	13.809	28,146	

benzene-d6 (IS)

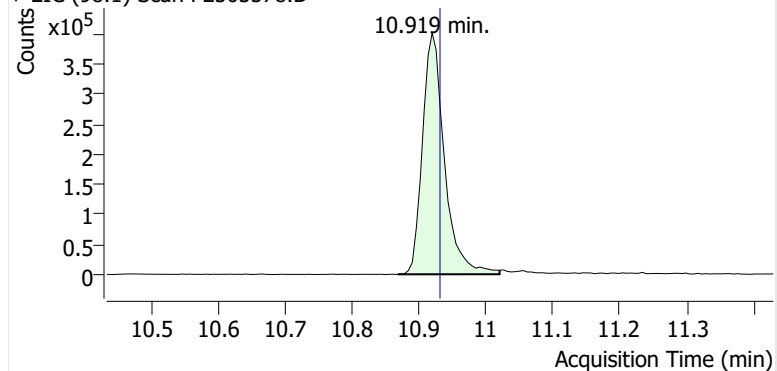


Benzene

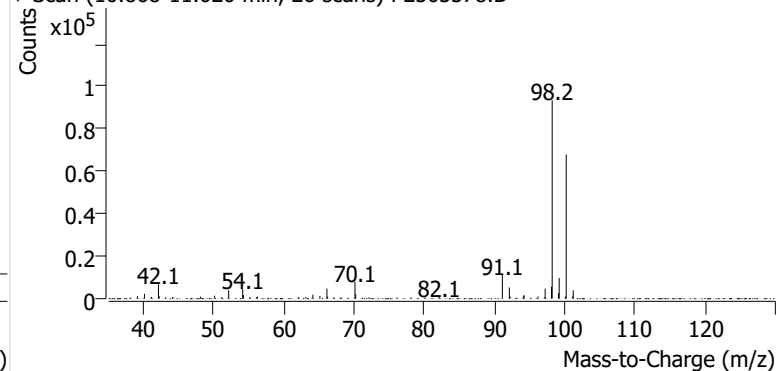


Toluene-d8 (IS)

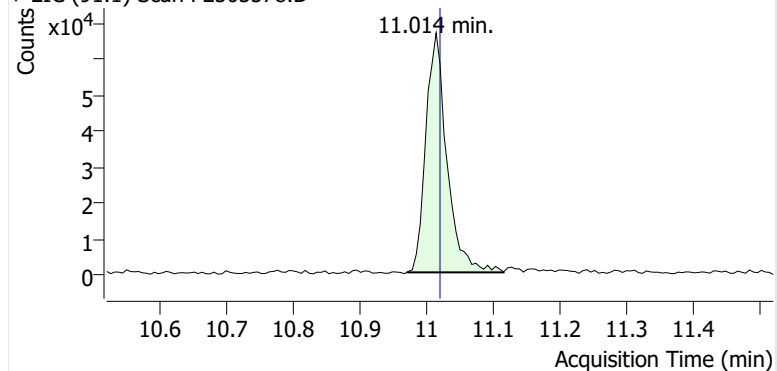
+ EIC (98.1) Scan P2505578.D



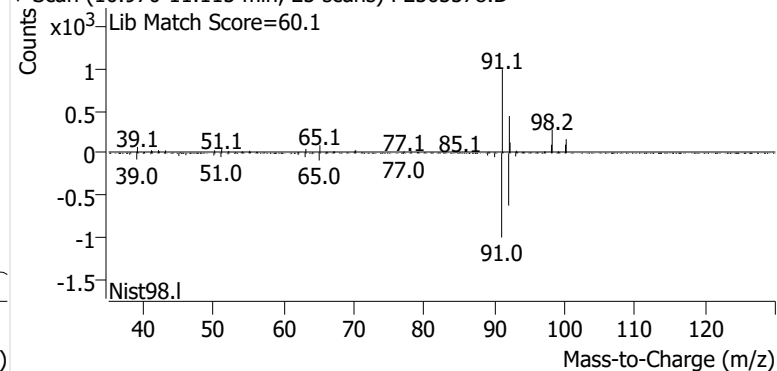
+ Scan (10.868-11.020 min, 26 scans) P2505578.D

**Toluene**

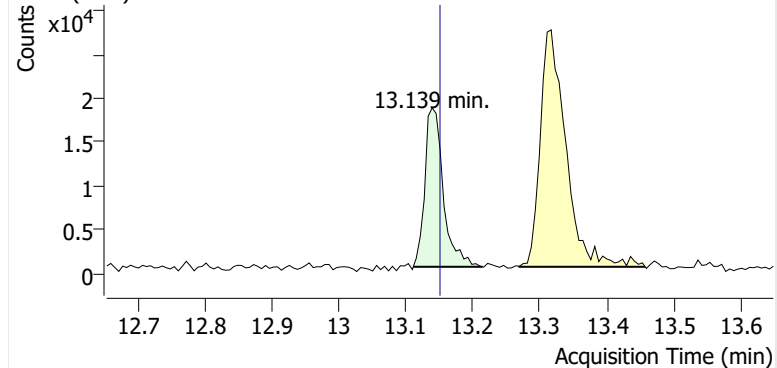
+ EIC (91.1) Scan P2505578.D



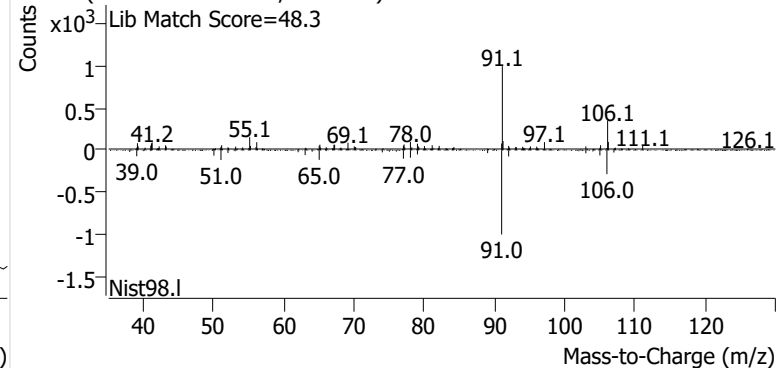
+ Scan (10.970-11.115 min, 25 scans) P2505578.D

**Ethylbenzene**

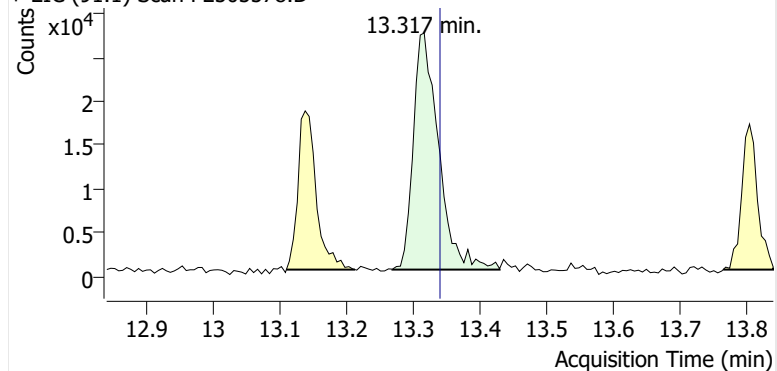
+ EIC (91.1) Scan P2505578.D



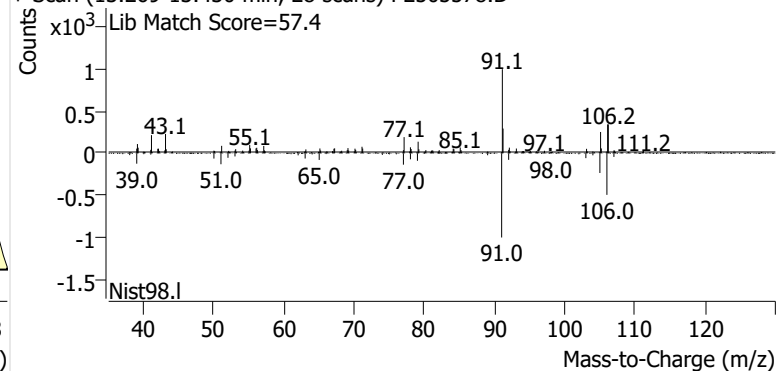
+ Scan (13.111-13.214 min, 17 scans) P2505578.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505578.D

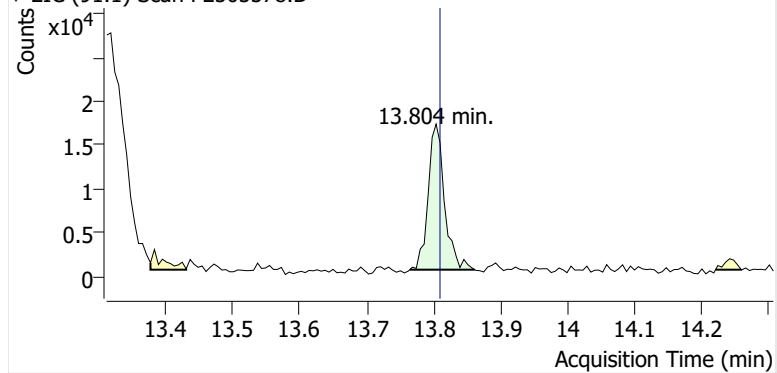


+ Scan (13.269-13.430 min, 28 scans) P2505578.D

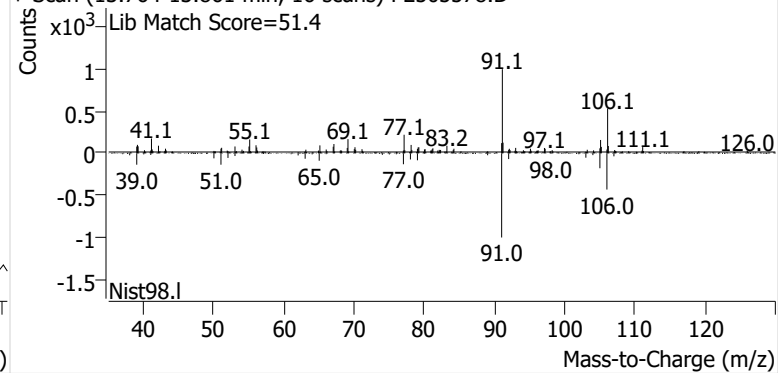


o-Xylene

+ EIC (91.1) Scan P2505578.D

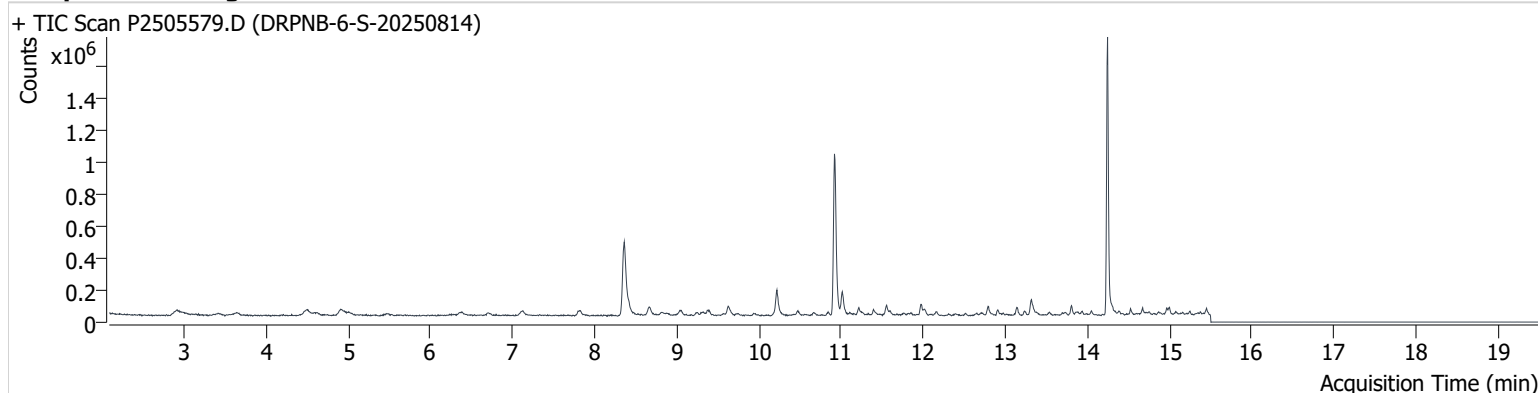


+ Scan (13.764-13.861 min, 16 scans) P2505578.D



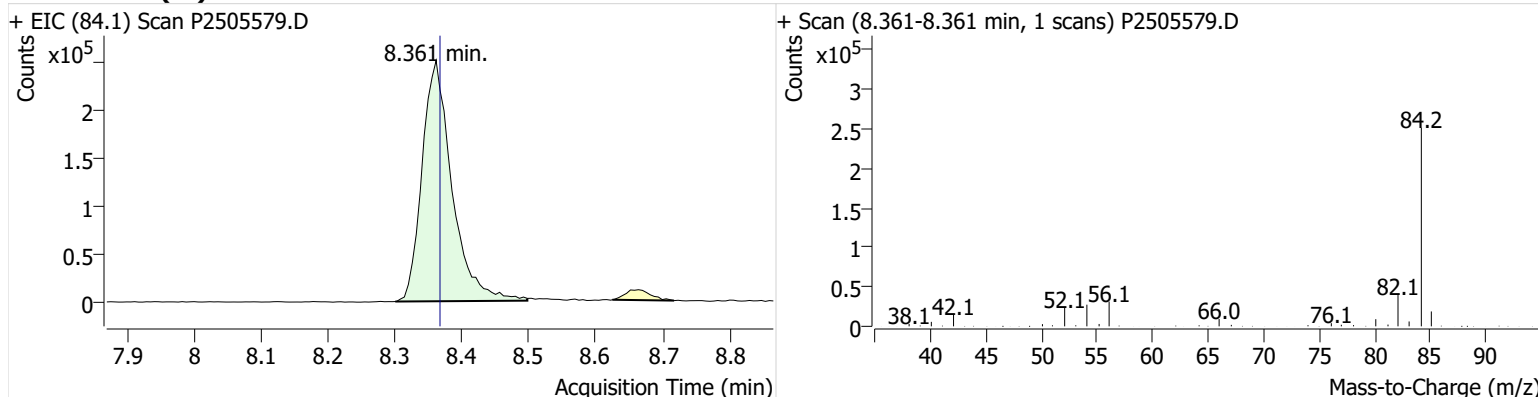
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Comment C00793
Data File P2505579.D
Acq. Date-Time 9/3/2025 8:53:25 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

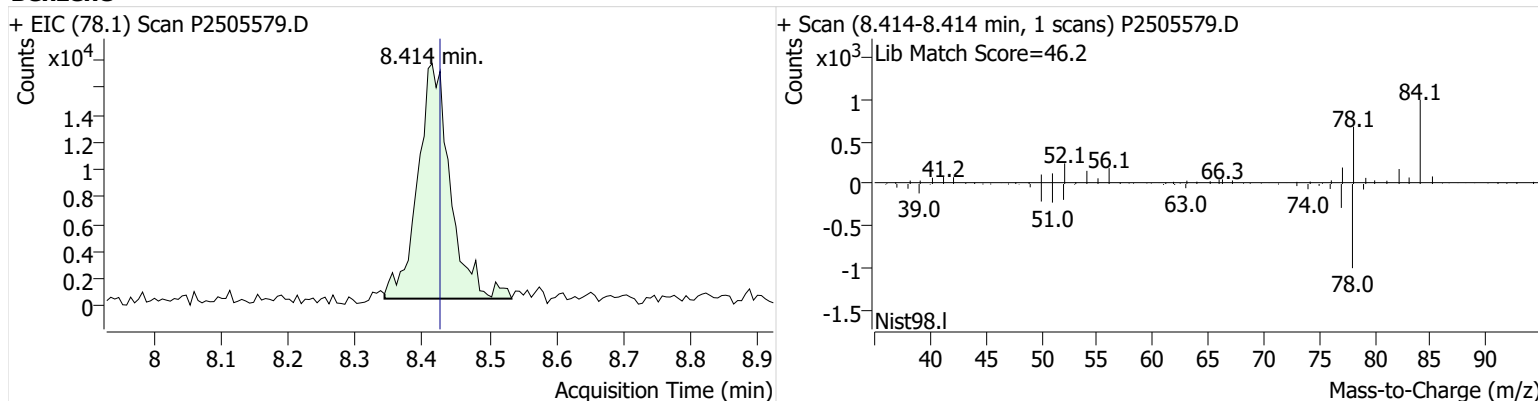


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.361	8.367	778,940	
Benzene	benzene-d6 (IS)	8.414	8.426	58,439	
Toluene-d8 (IS)		10.919	10.931	931,444	
Toluene	Toluene-d8 (IS)	11.014	11.020	124,012	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	35,488	
m-/p-Xylenes	Toluene-d8 (IS)	13.317	13.341	82,196	
o-Xylene	Toluene-d8 (IS)	13.804	13.809	36,215	

benzene-d6 (IS)

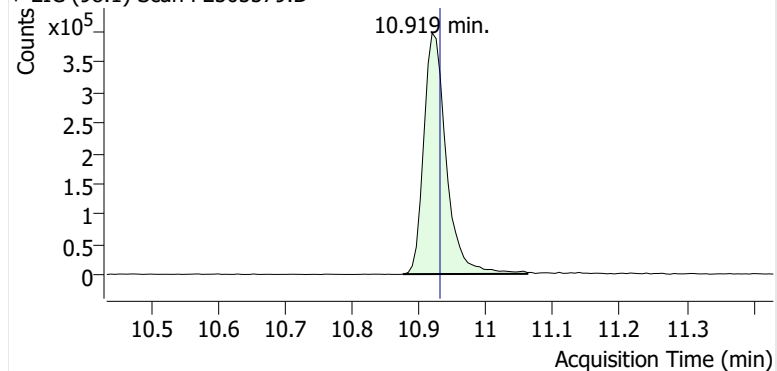


Benzene

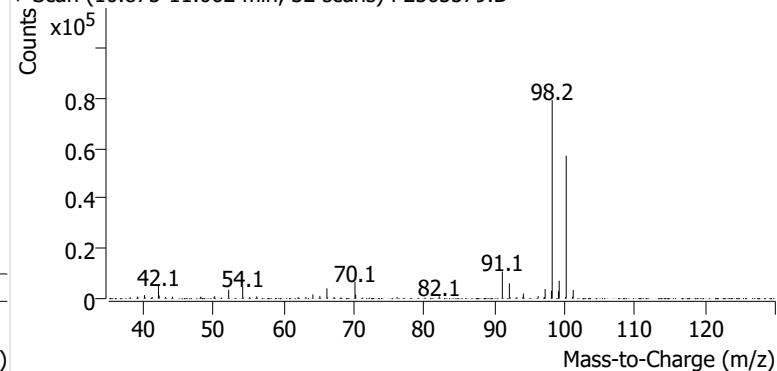


Toluene-d8 (IS)

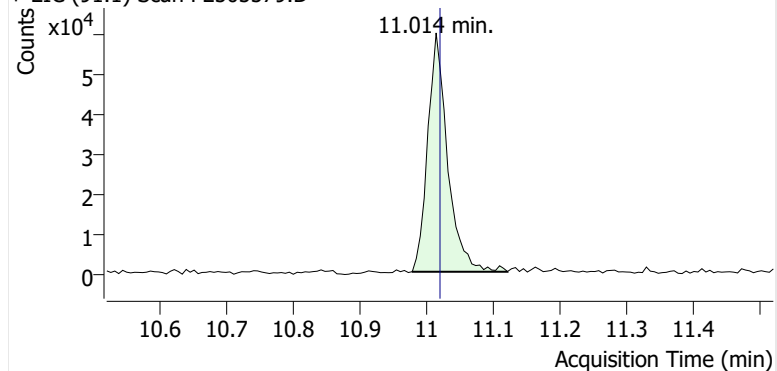
+ EIC (98.1) Scan P2505579.D



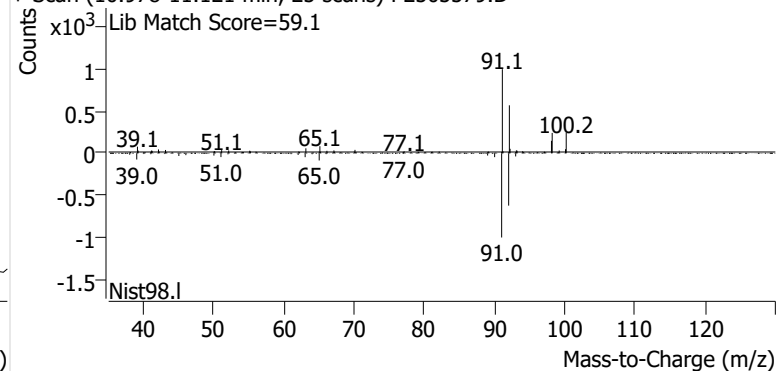
+ Scan (10.875-11.062 min, 32 scans) P2505579.D

**Toluene**

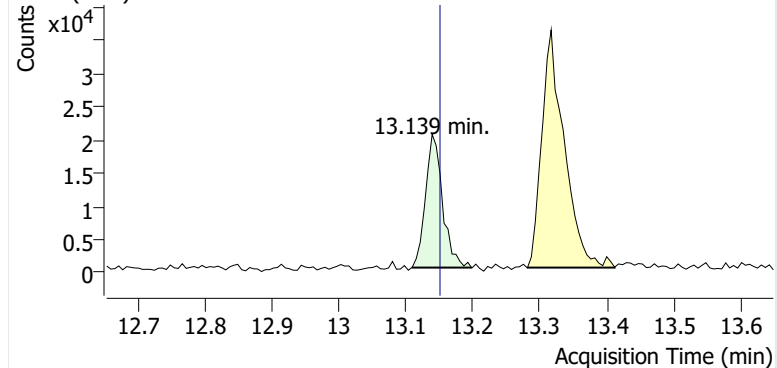
+ EIC (91.1) Scan P2505579.D



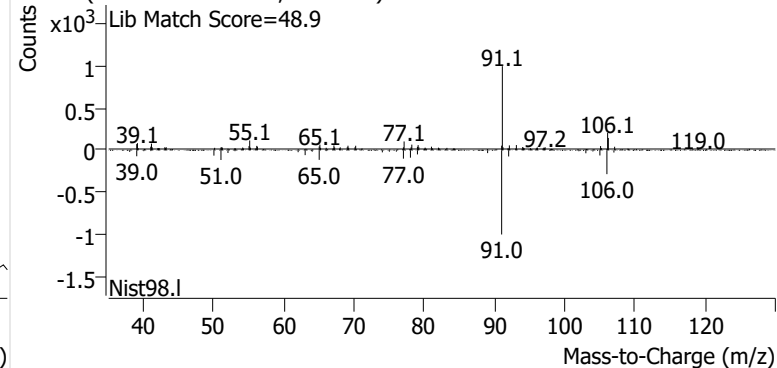
+ Scan (10.978-11.121 min, 25 scans) P2505579.D

**Ethylbenzene**

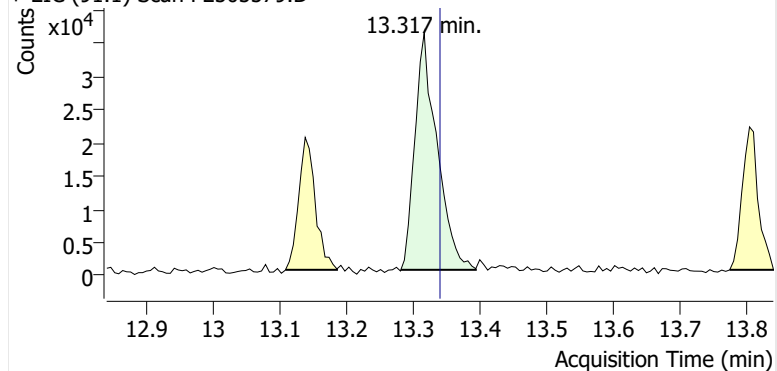
+ EIC (91.1) Scan P2505579.D



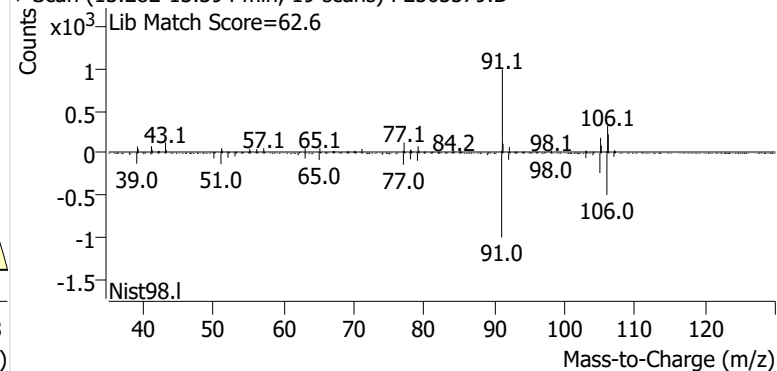
+ Scan (13.108-13.198 min, 15 scans) P2505579.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505579.D

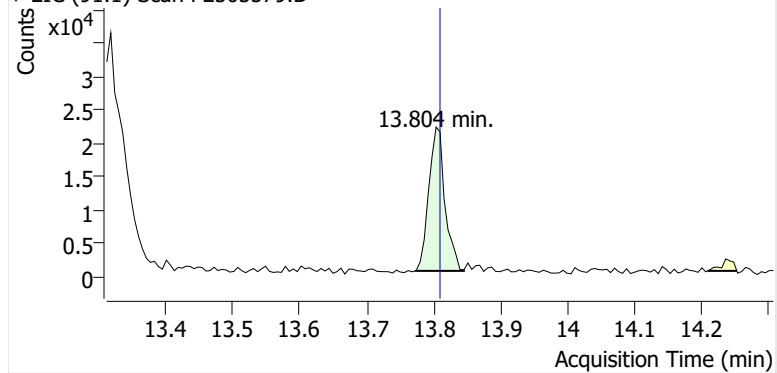


+ Scan (13.282-13.394 min, 19 scans) P2505579.D

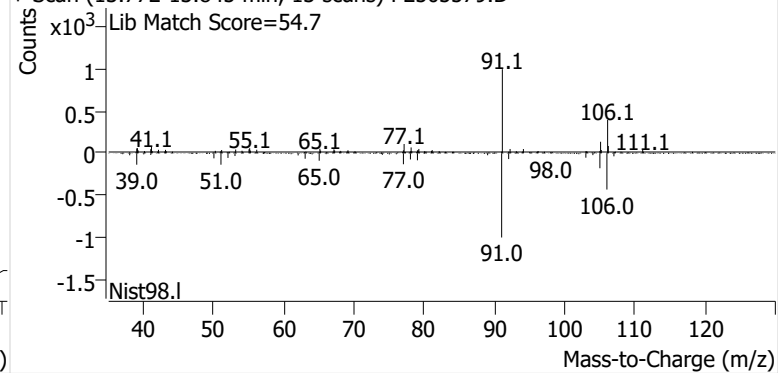


o-Xylene

+ EIC (91.1) Scan P2505579.D

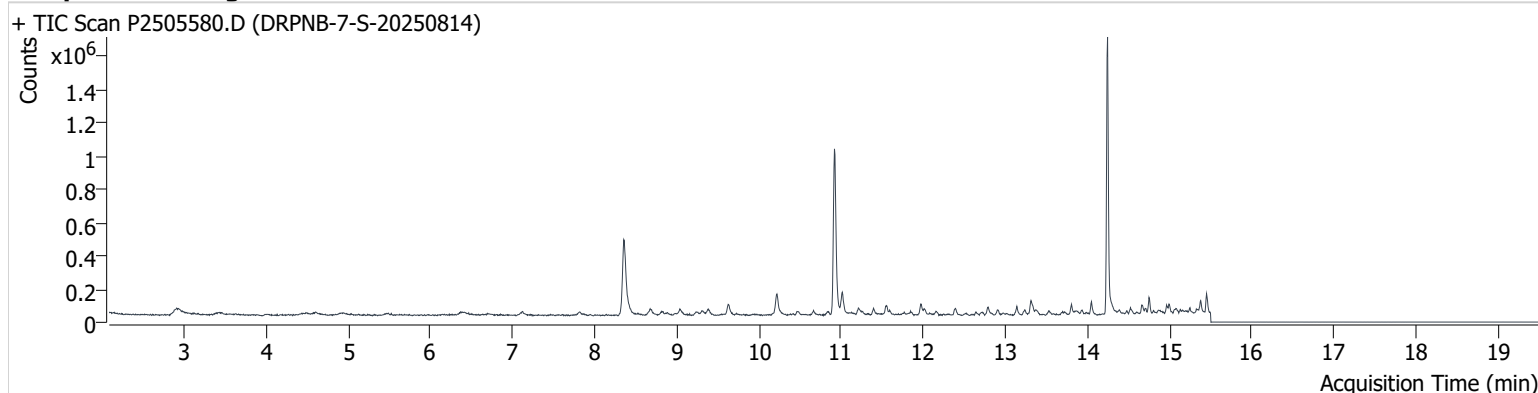


+ Scan (13.772-13.845 min, 13 scans) P2505579.D



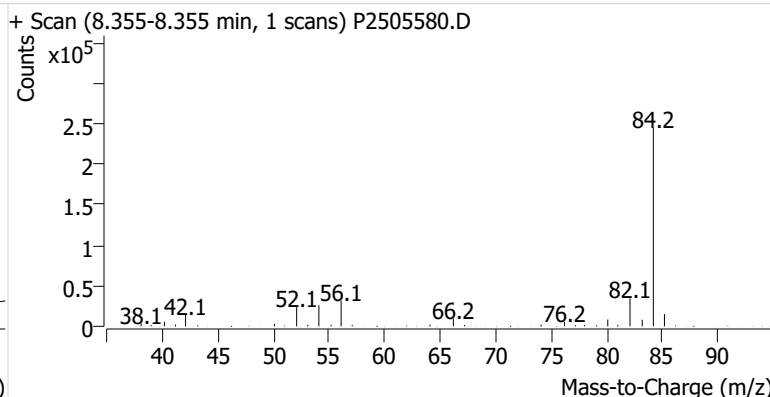
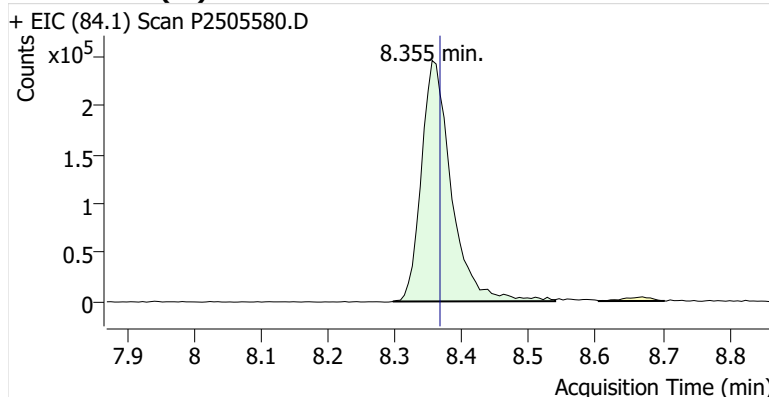
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Comment C57538
Data File P2505580.D
Acq. Date-Time 9/3/2025 9:30:43 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

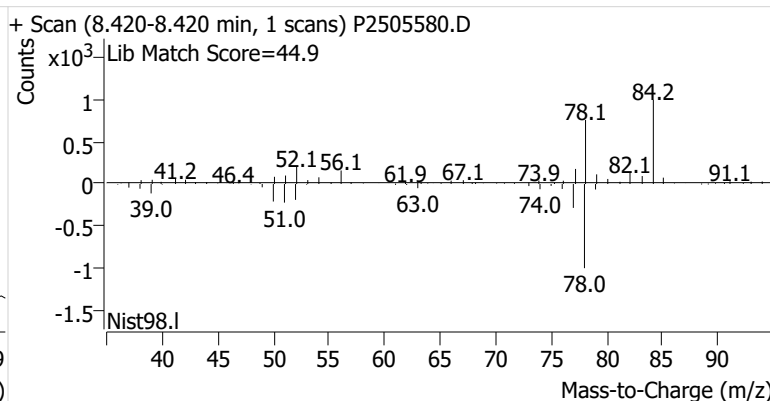
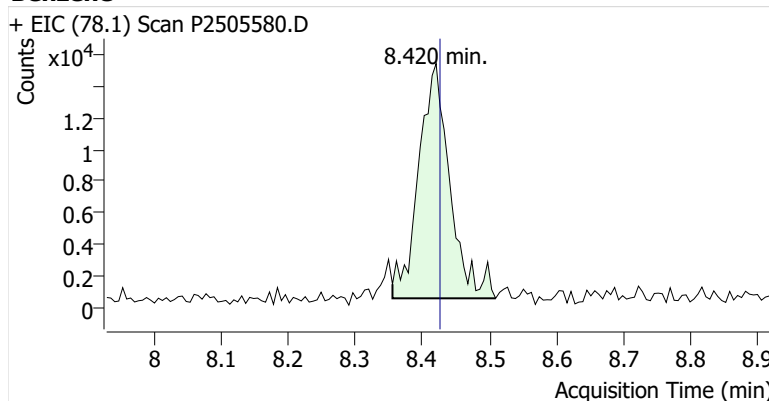


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.355	8.367	762,902	
Benzene	benzene-d6 (IS)	8.420	8.426	48,434	
Toluene-d8 (IS)		10.919	10.931	924,158	
Toluene	Toluene-d8 (IS)	11.014	11.020	111,867	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	25,755	
m-/p-Xylenes	Toluene-d8 (IS)	13.311	13.341	73,247	
o-Xylene	Toluene-d8 (IS)	13.804	13.809	32,733	

benzene-d6 (IS)

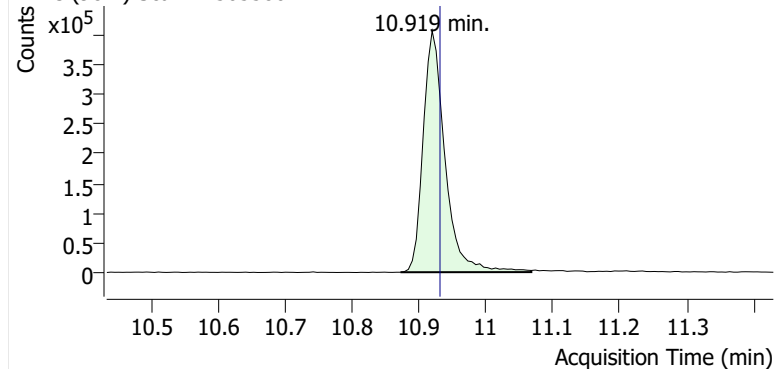


Benzene

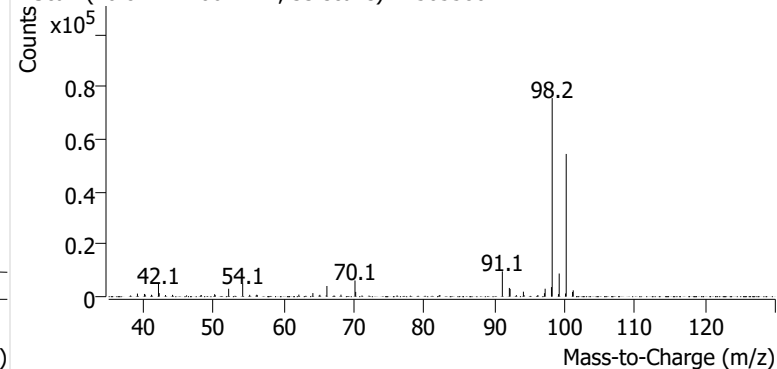


Toluene-d8 (IS)

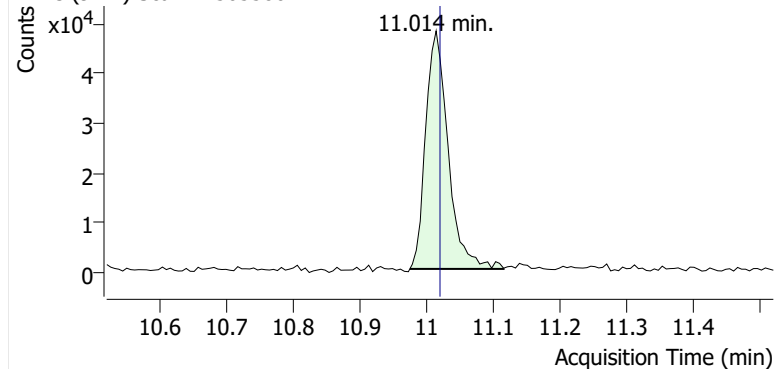
+ EIC (98.1) Scan P2505580.D



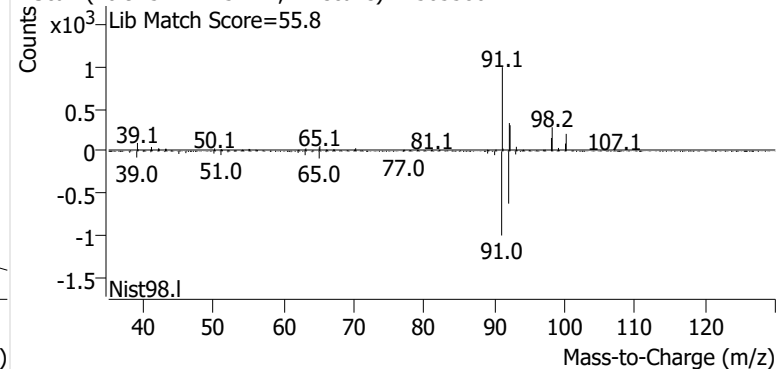
+ Scan (10.872-11.067 min, 33 scans) P2505580.D

**Toluene**

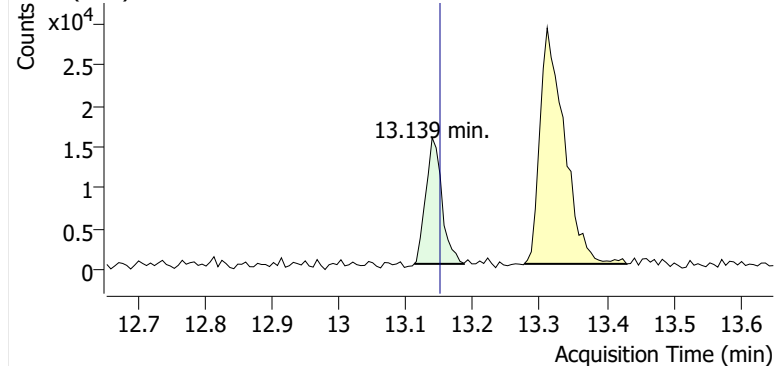
+ EIC (91.1) Scan P2505580.D



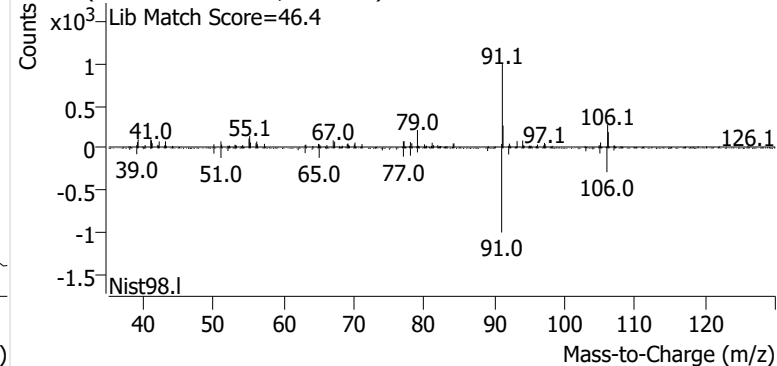
+ Scan (10.975-11.115 min, 24 scans) P2505580.D

**Ethylbenzene**

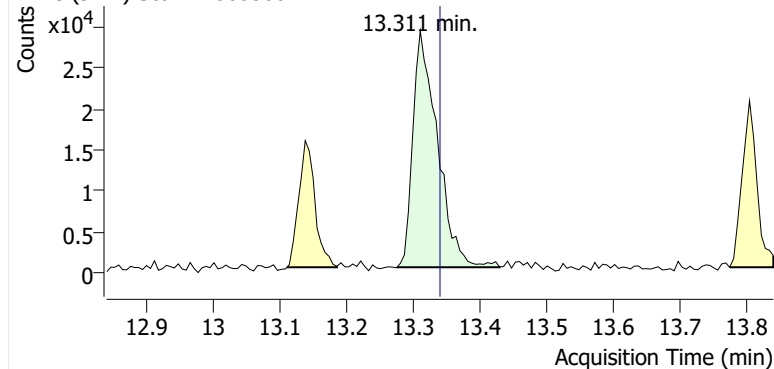
+ EIC (91.1) Scan P2505580.D



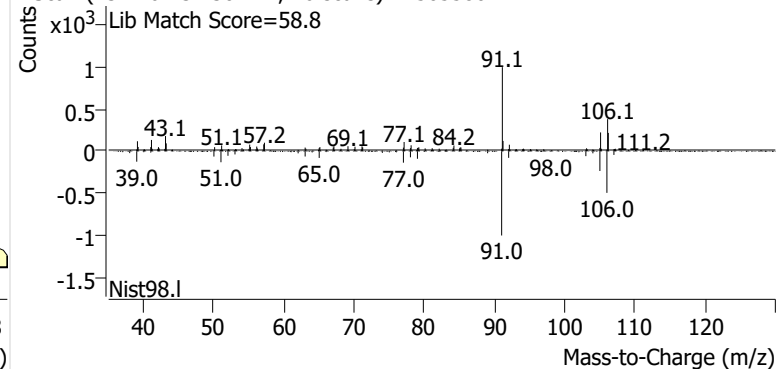
+ Scan (13.112-13.186 min, 13 scans) P2505580.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505580.D

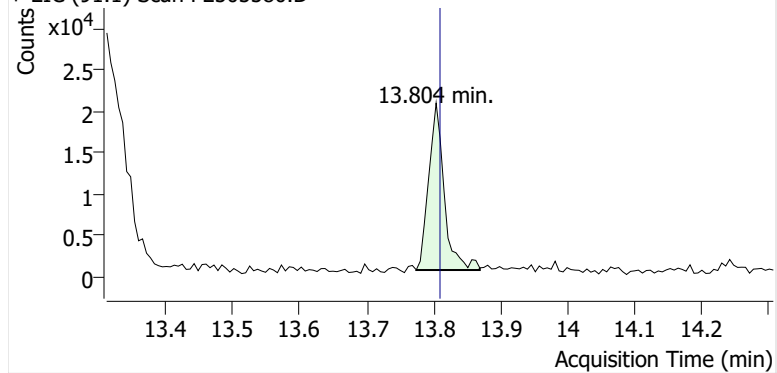


+ Scan (13.276-13.430 min, 26 scans) P2505580.D

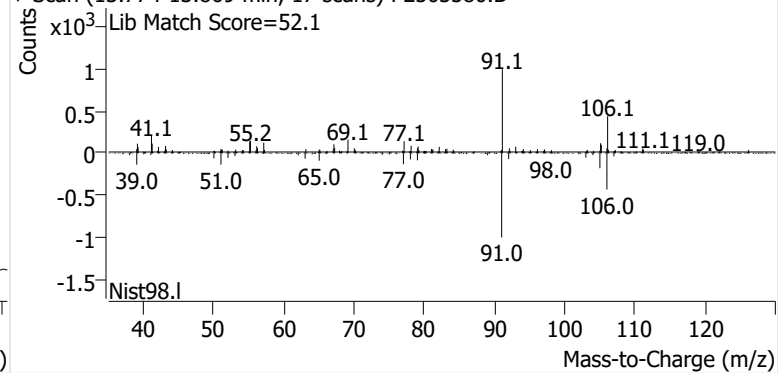


o-Xylene

+ EIC (91.1) Scan P2505580.D

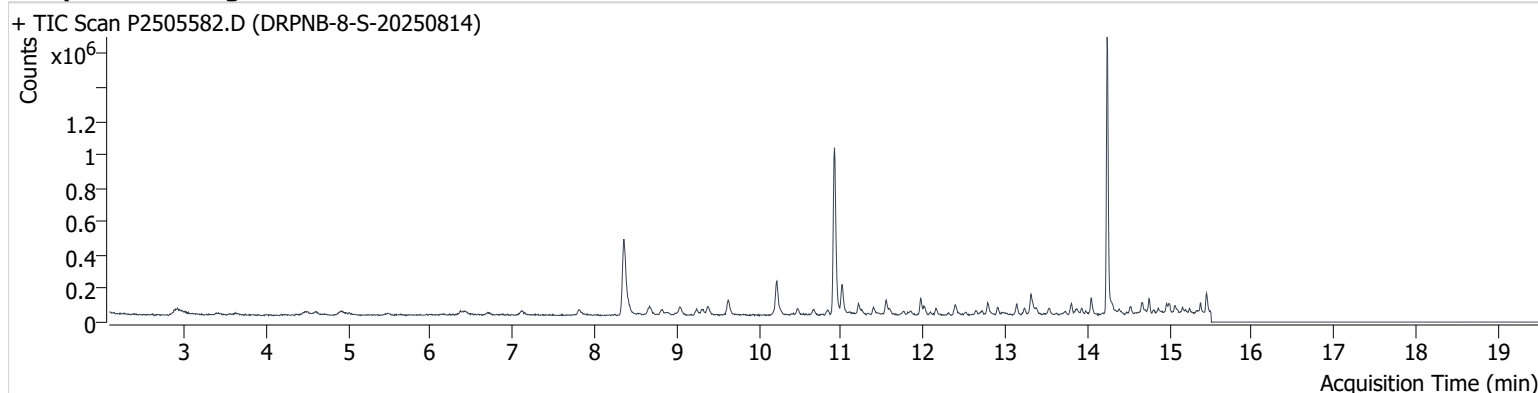


+ Scan (13.774-13.869 min, 17 scans) P2505580.D



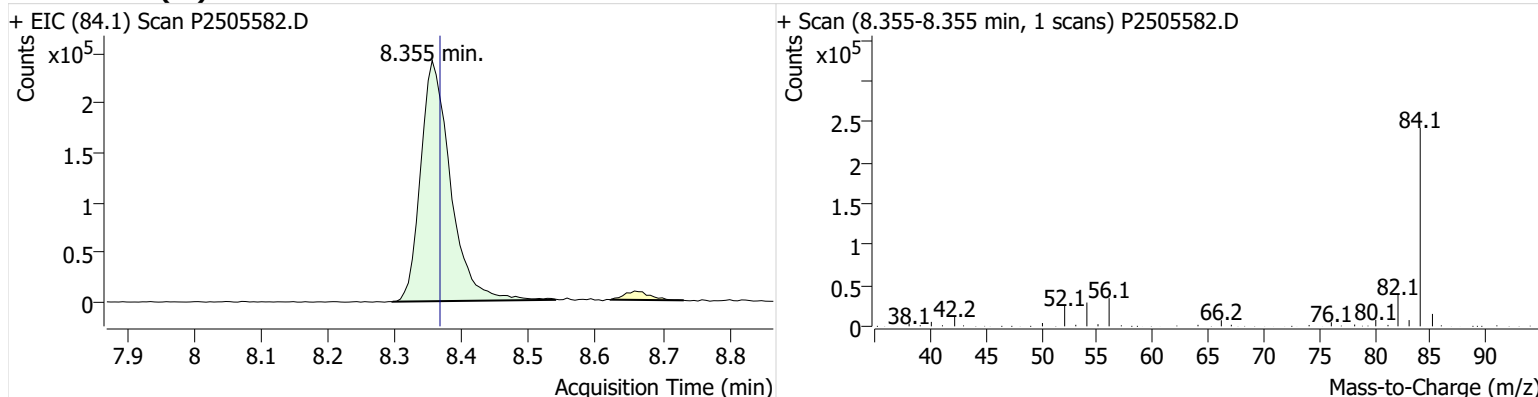
Name DRPNB-8-S-20250814
Comment C43323
Data File P2505582.D
Acq. Date-Time 9/3/2025 10:45:20 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

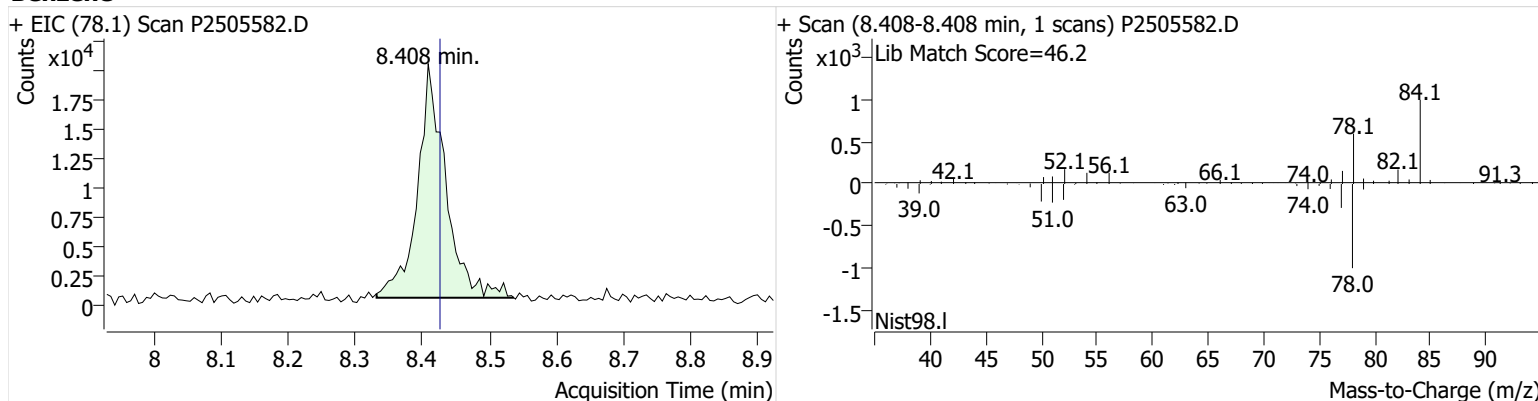


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.355	8.367	751,326	
Benzene	benzene-d6 (IS)	8.408	8.426	59,140	
Toluene-d8 (IS)		10.919	10.931	908,351	
Toluene	Toluene-d8 (IS)	11.008	11.020	158,671	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	43,328	
m-/p-Xylenes	Toluene-d8 (IS)	13.317	13.341	102,213	
o-Xylene	Toluene-d8 (IS)	13.798	13.809	41,503	

benzene-d6 (IS)

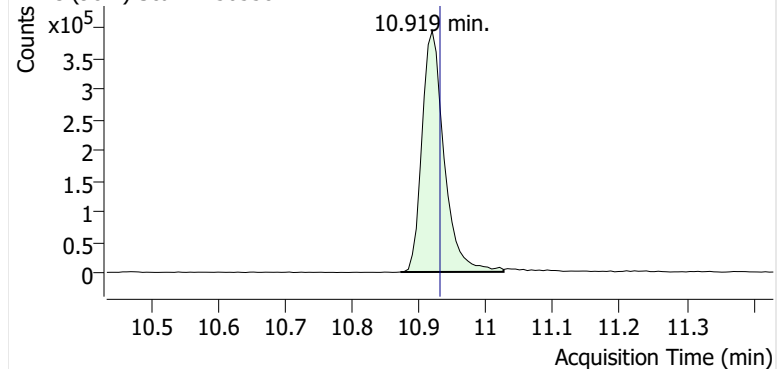


Benzene

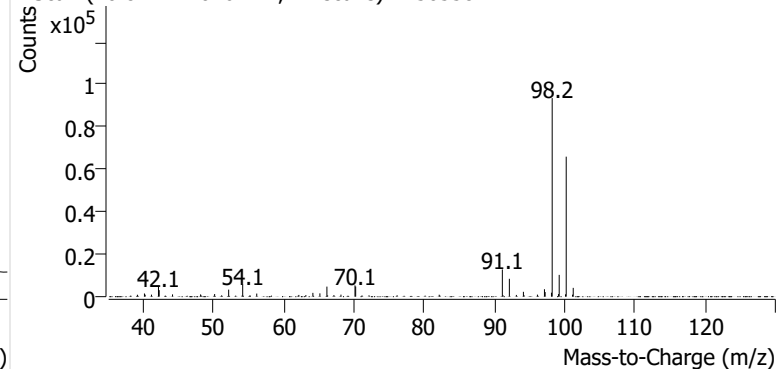


Toluene-d8 (IS)

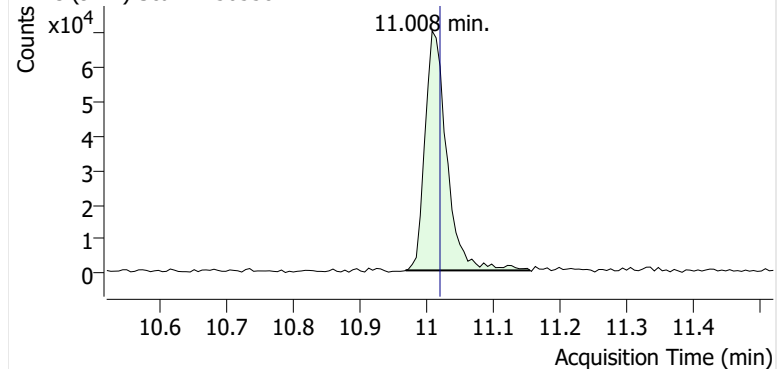
+ EIC (98.1) Scan P2505582.D



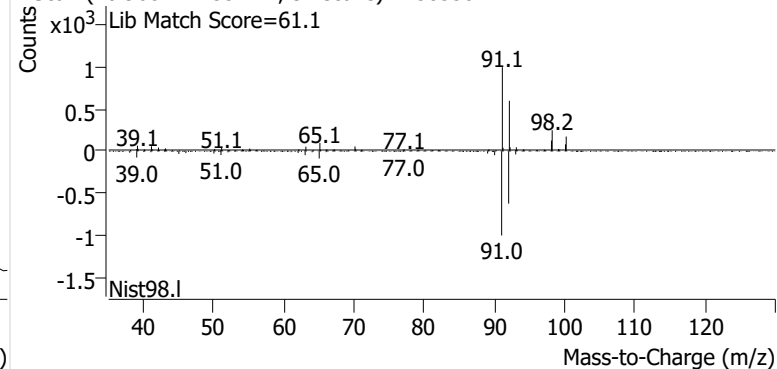
+ Scan (10.872-11.026 min, 27 scans) P2505582.D

**Toluene**

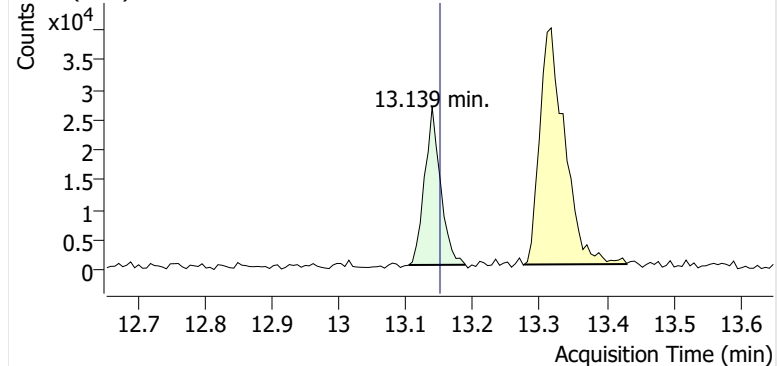
+ EIC (91.1) Scan P2505582.D



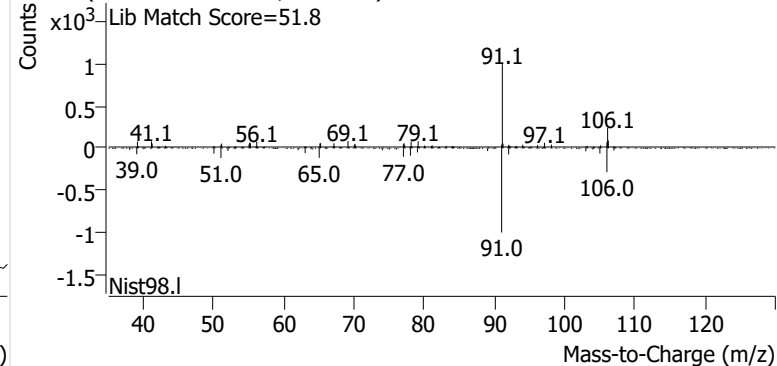
+ Scan (10.968-11.155 min, 31 scans) P2505582.D

**Ethylbenzene**

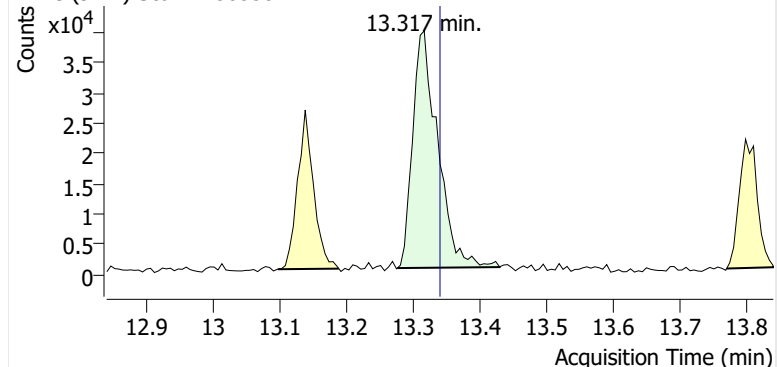
+ EIC (91.1) Scan P2505582.D



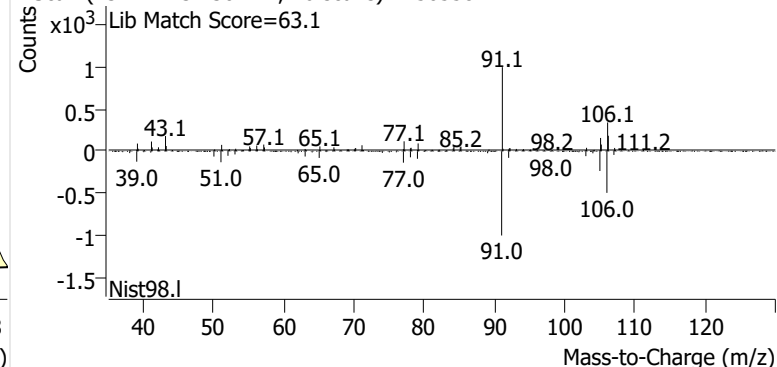
+ Scan (13.104-13.189 min, 14 scans) P2505582.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505582.D

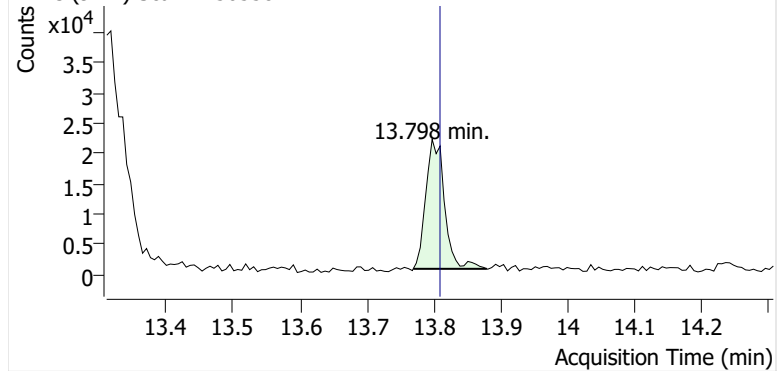


+ Scan (13.277-13.430 min, 26 scans) P2505582.D

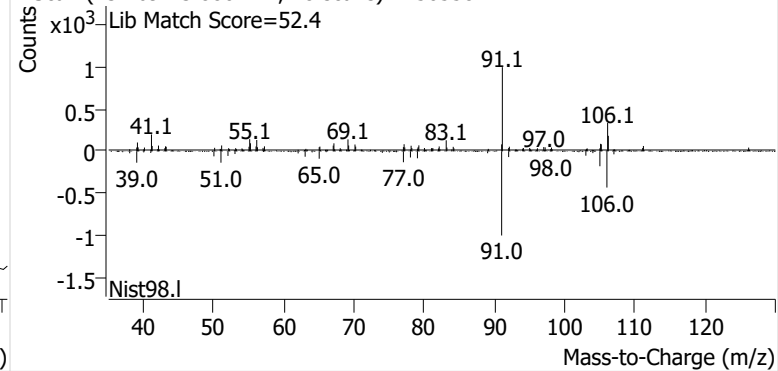


o-Xylene

+ EIC (91.1) Scan P2505582.D

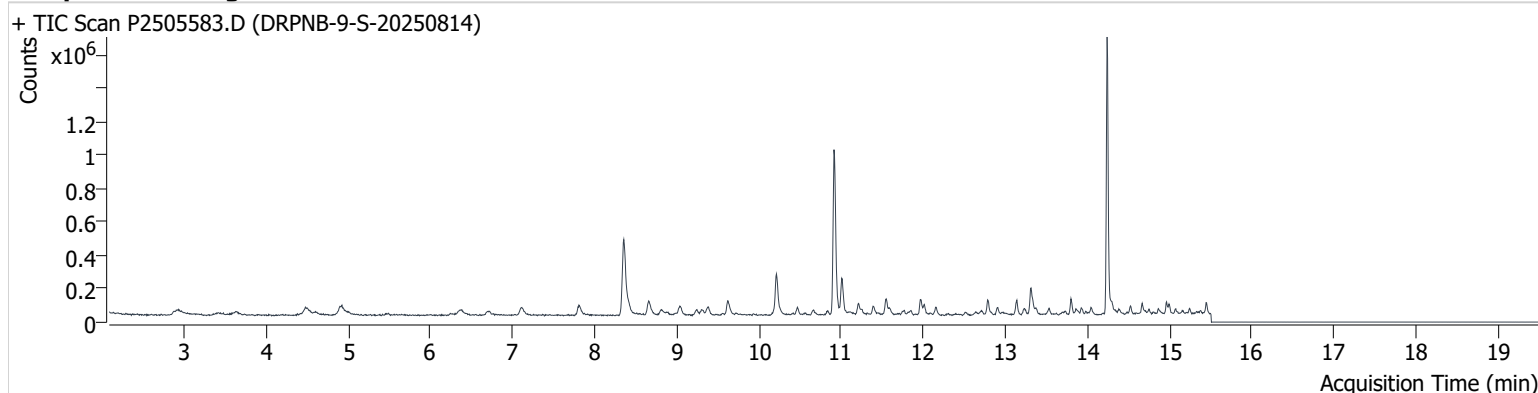


+ Scan (13.769-13.880 min, 18 scans) P2505582.D



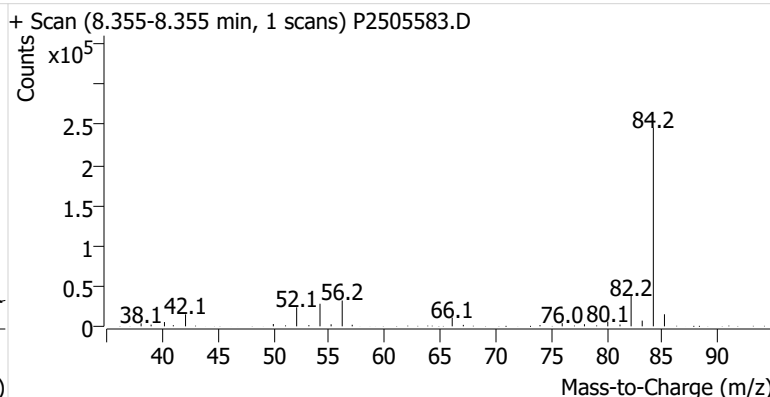
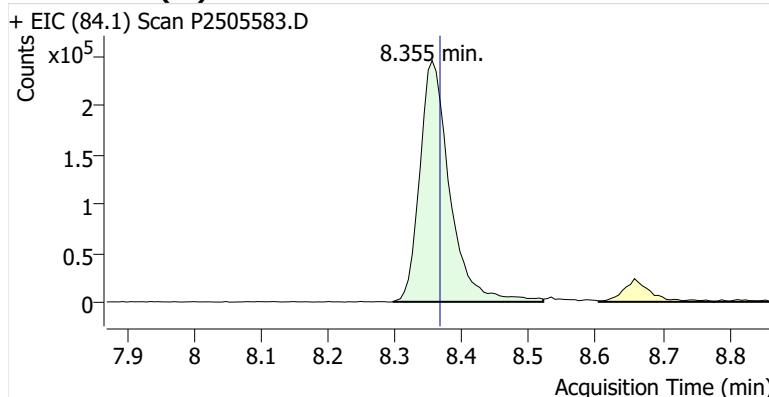
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Comment B46843
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Acq. Date-Time 9/3/2025 11:22:38 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

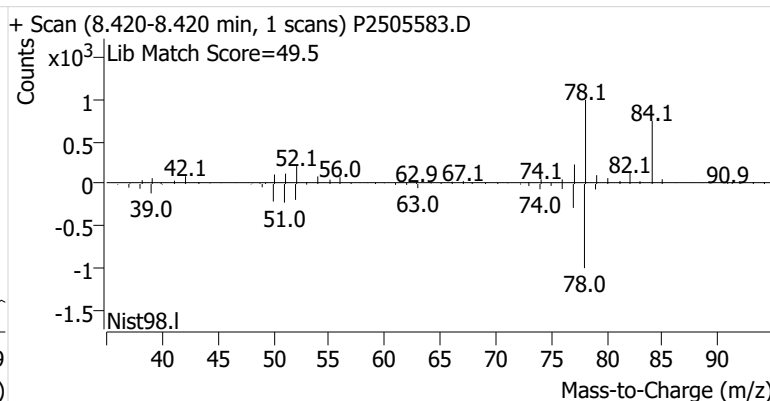
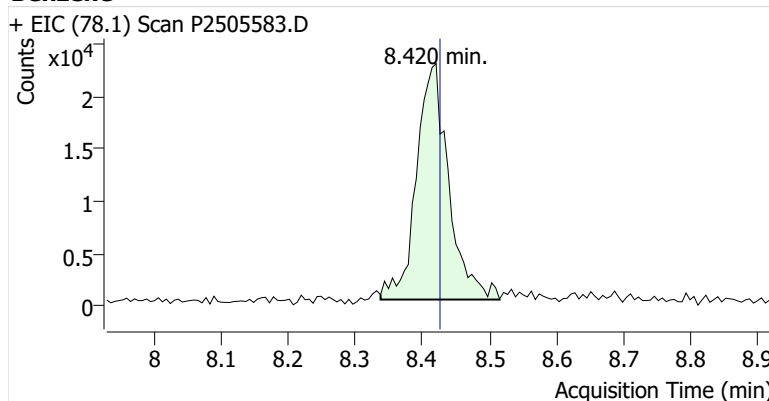


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.355	8.367	764,406	
Benzene	benzene-d6 (IS)	8.420	8.426	76,281	
Toluene-d8 (IS)		10.913	10.931	908,026	
Toluene	Toluene-d8 (IS)	11.008	11.020	203,316	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	59,973	
m-/p-Xylenes	Toluene-d8 (IS)	13.311	13.341	138,678	
o-Xylene	Toluene-d8 (IS)	13.798	13.809	52,215	

benzene-d6 (IS)

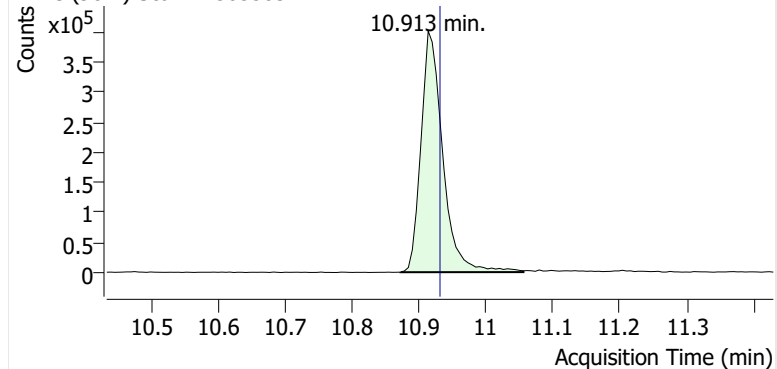


Benzene

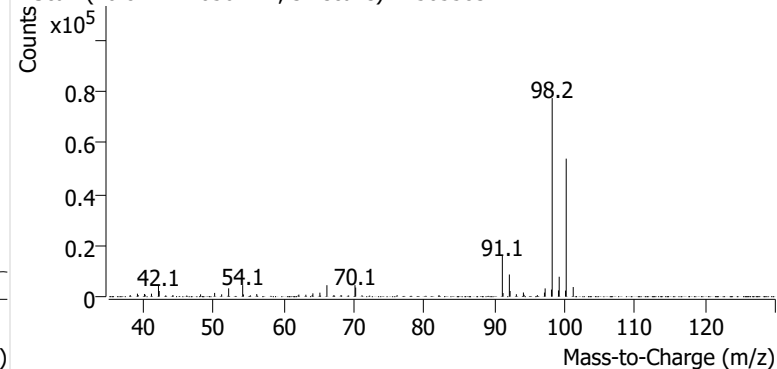


Toluene-d8 (IS)

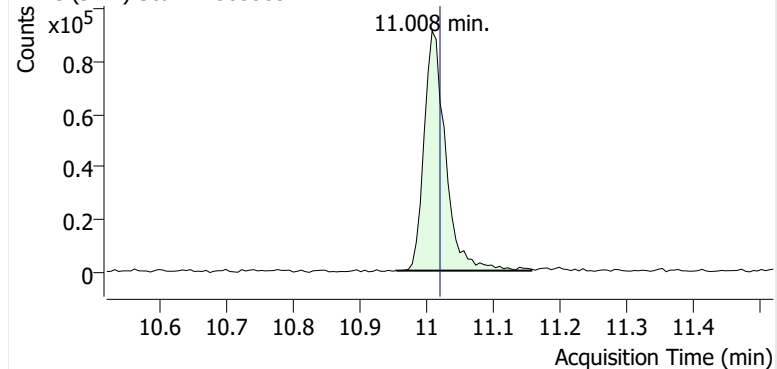
+ EIC (98.1) Scan P2505583.D



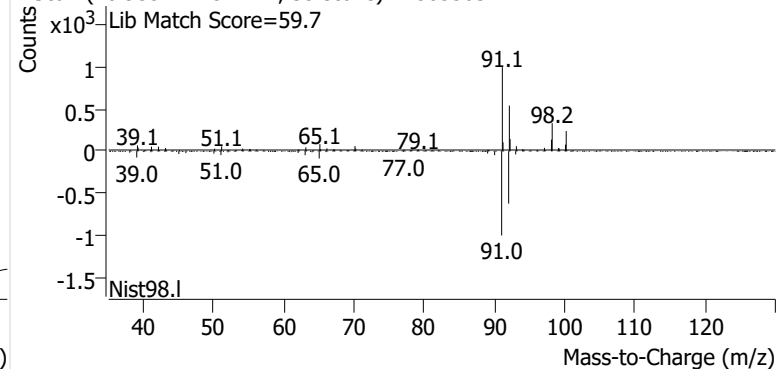
+ Scan (10.872-11.056 min, 32 scans) P2505583.D

**Toluene**

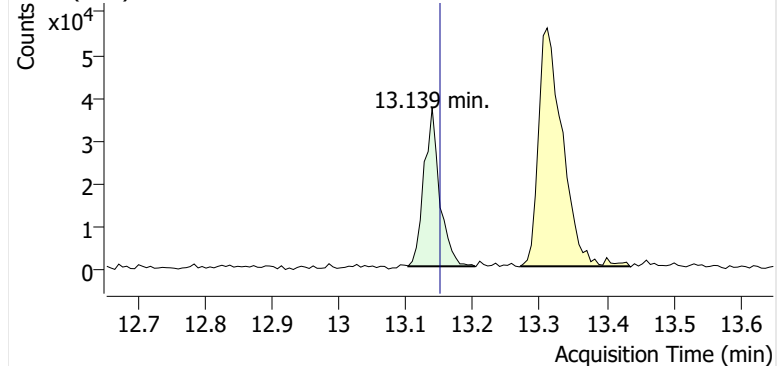
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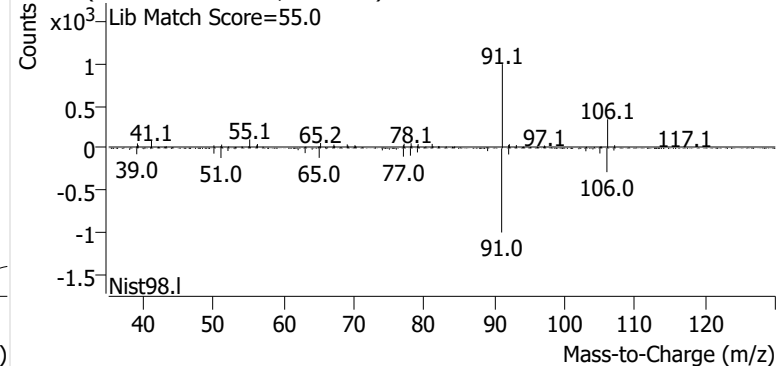
+ Scan (10.955-11.157 min, 35 scans) P2505583.D

**Ethylbenzene**

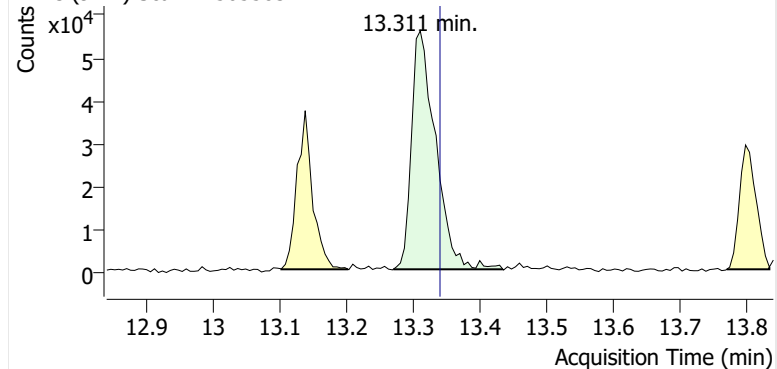
+ EIC (91.1) Scan P2505583.D



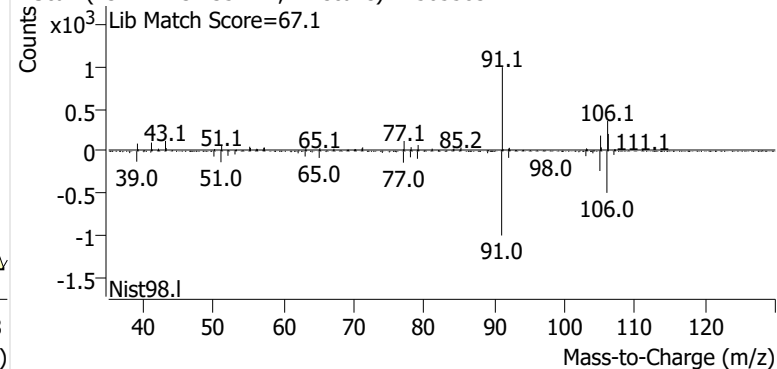
+ Scan (13.103-13.203 min, 17 scans) P2505583.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505583.D

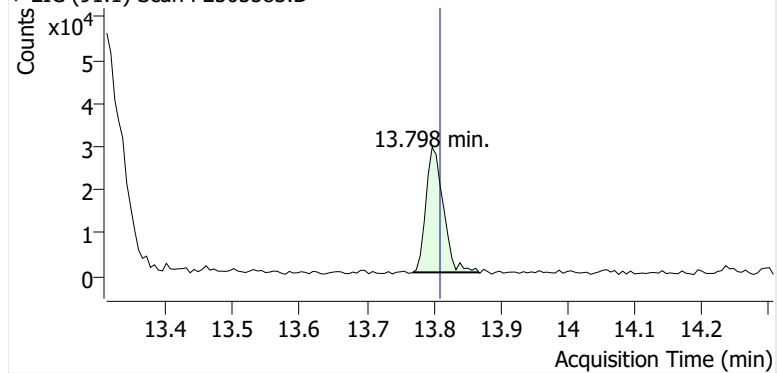


+ Scan (13.271-13.435 min, 27 scans) P2505583.D

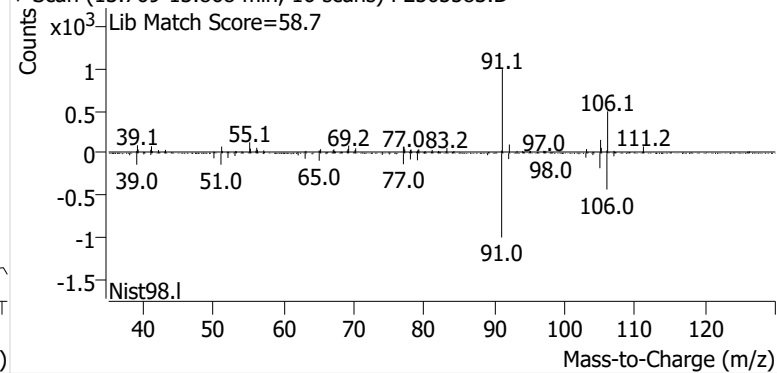


o-Xylene

+ EIC (91.1) Scan P2505583.D

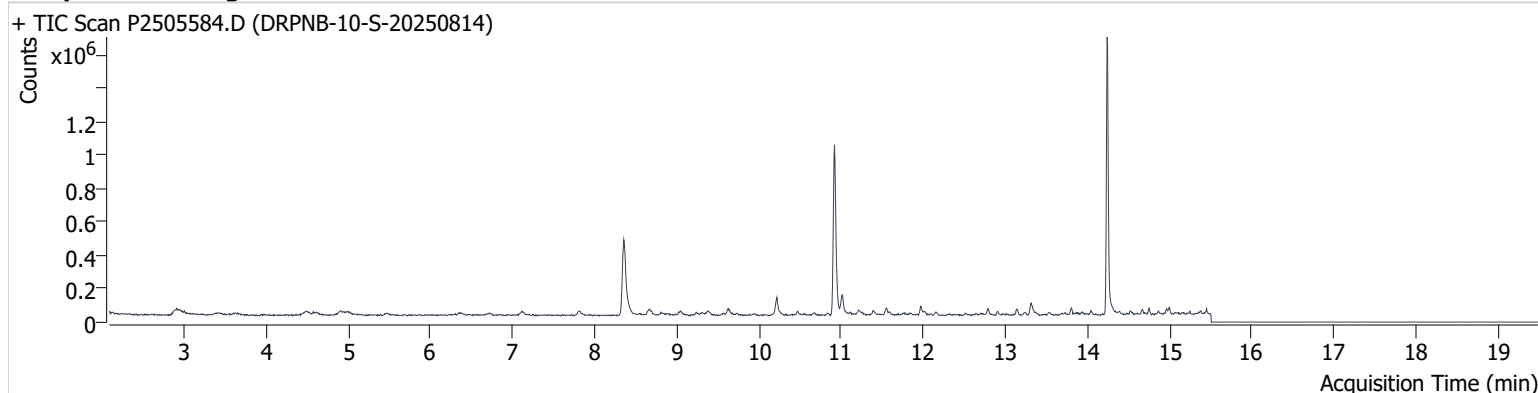


+ Scan (13.769-13.868 min, 16 scans) P2505583.D



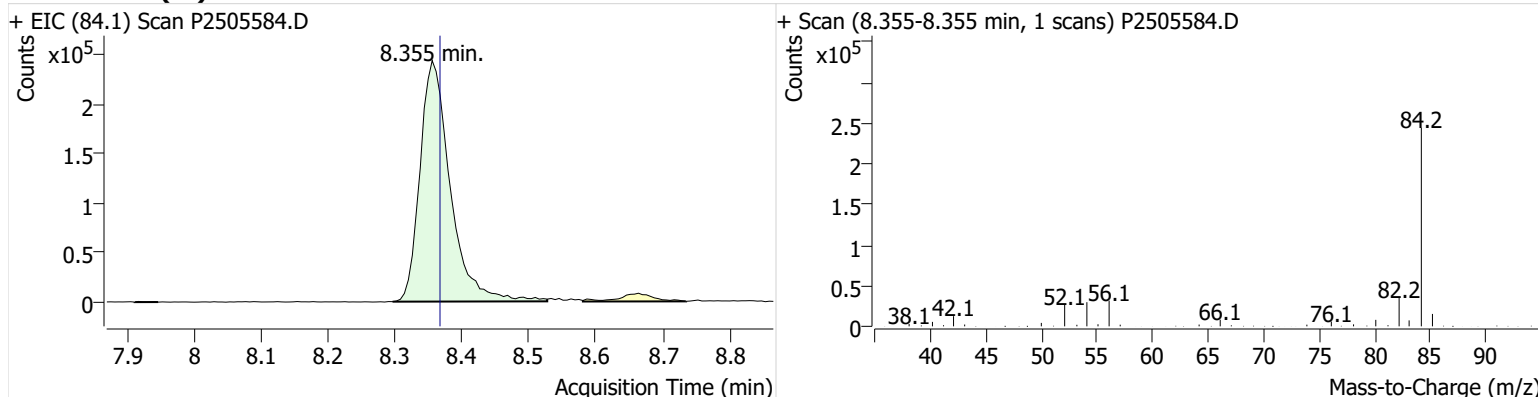
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Comment C33506
Data File P2505584.D
Acq. Date-Time 9/3/2025 11:59:57 PM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

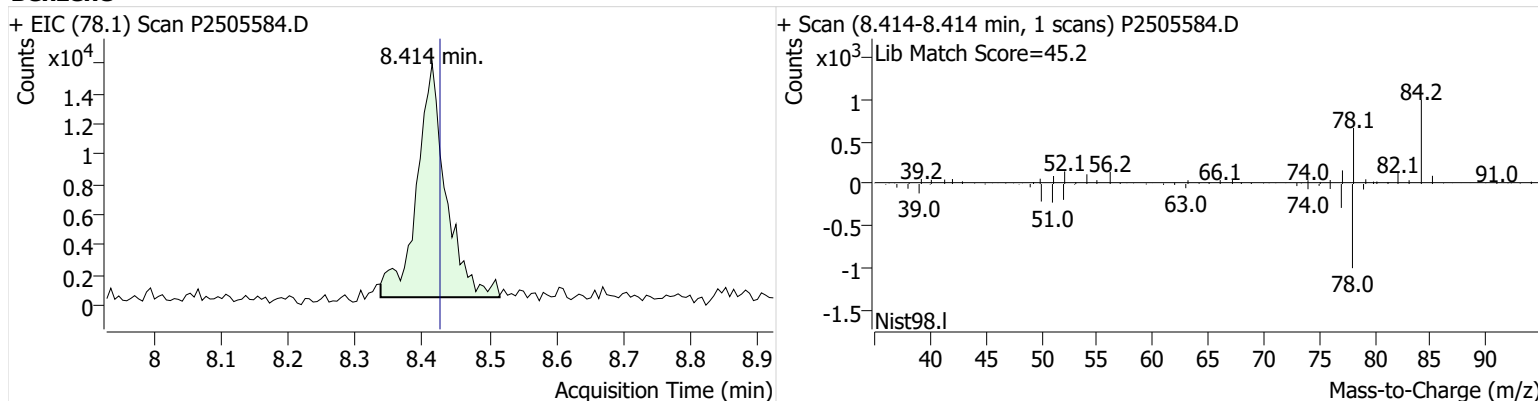


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.355	8.367	767,007	
Benzene	benzene-d6 (IS)	8.414	8.426	47,049	
Toluene-d8 (IS)		10.919	10.931	899,210	
Toluene	Toluene-d8 (IS)	11.014	11.020	98,761	
Ethylbenzene	Toluene-d8 (IS)	13.145	13.151	27,259	
m-/p-Xylenes	Toluene-d8 (IS)	13.311	13.341	62,102	
o-Xylene	Toluene-d8 (IS)	13.804	13.809	24,009	

benzene-d6 (IS)

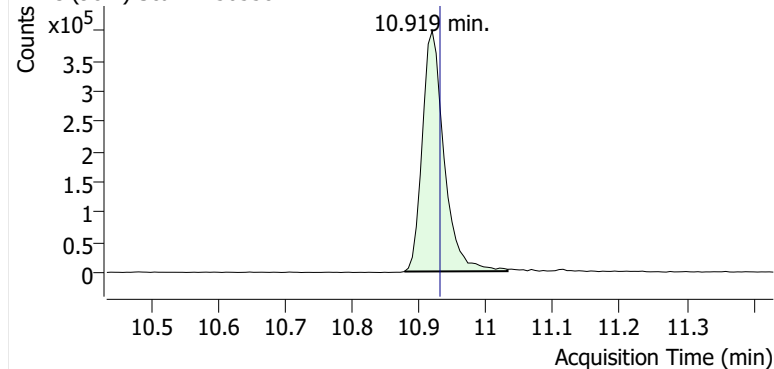


Benzene

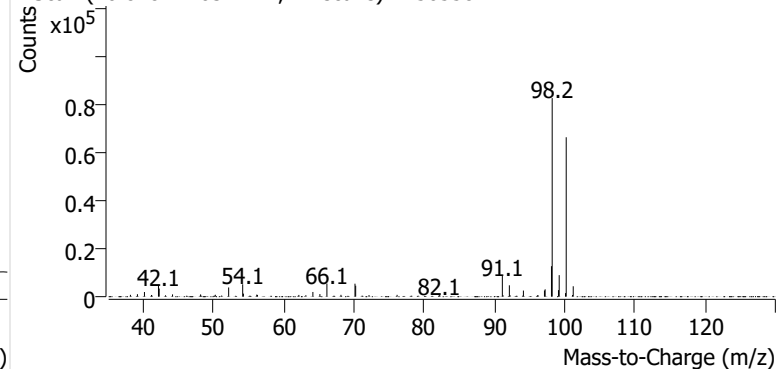


Toluene-d8 (IS)

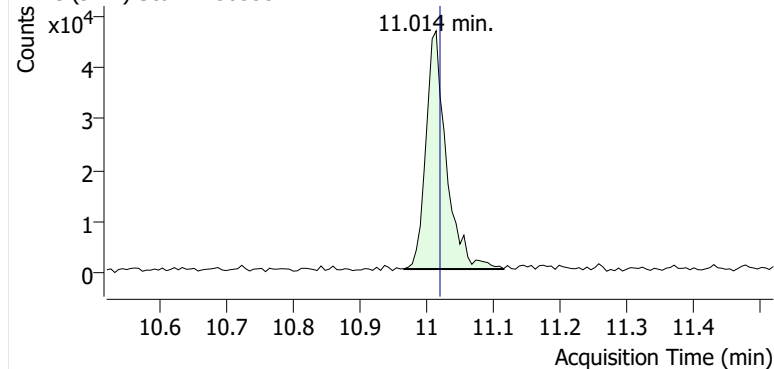
+ EIC (98.1) Scan P2505584.D



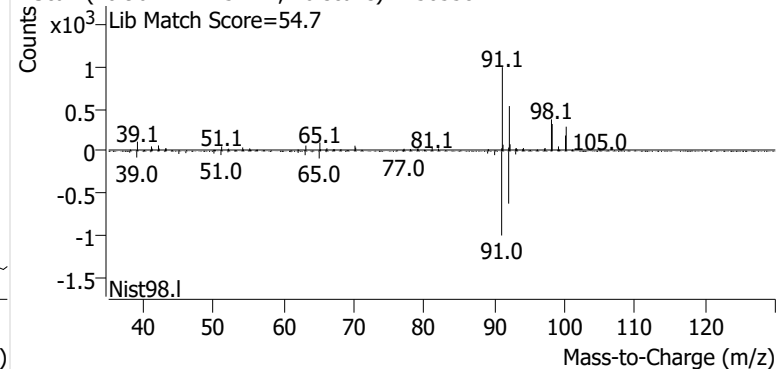
+ Scan (10.878-11.032 min, 27 scans) P2505584.D

**Toluene**

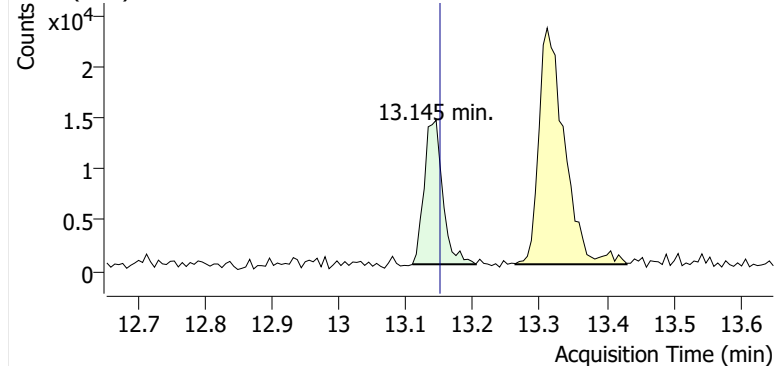
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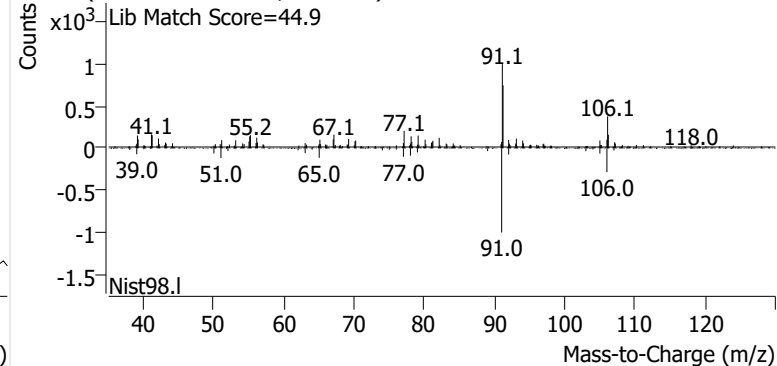
+ Scan (10.967-11.115 min, 26 scans) P2505584.D

**Ethylbenzene**

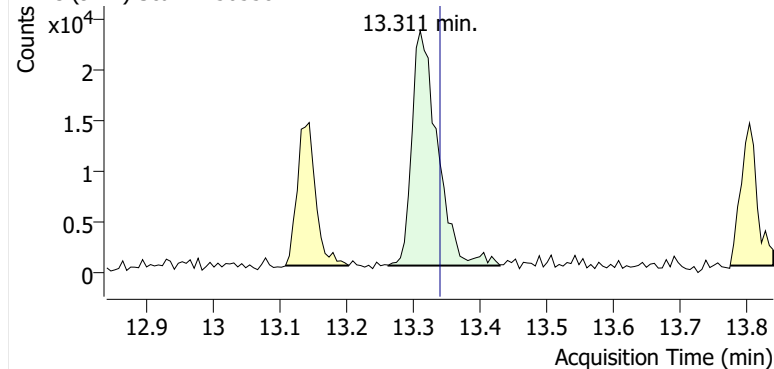
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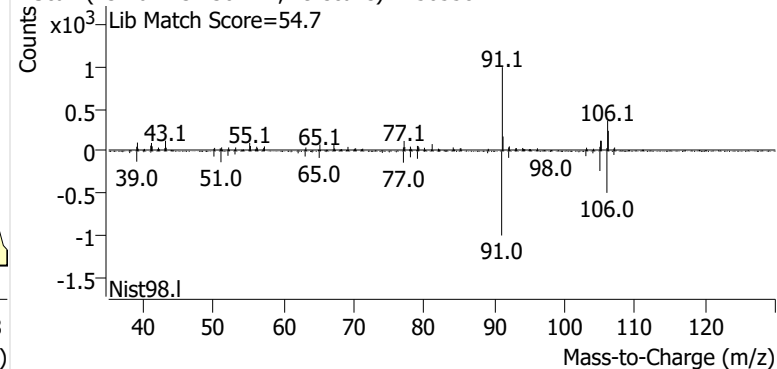
+ Scan (13.109-13.204 min, 16 scans) P2505584.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505584.D

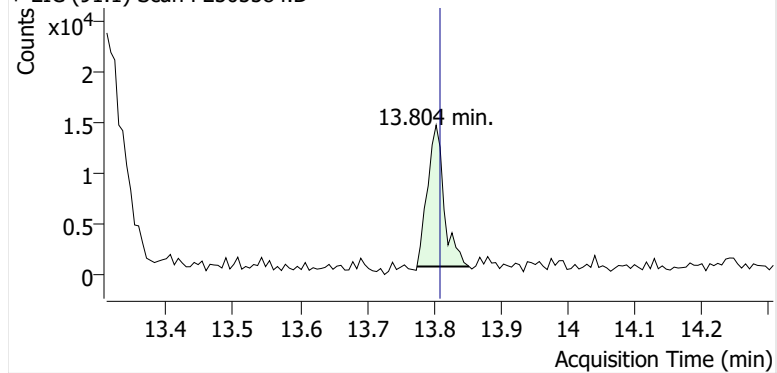


+ Scan (13.264-13.430 min, 29 scans) P2505584.D

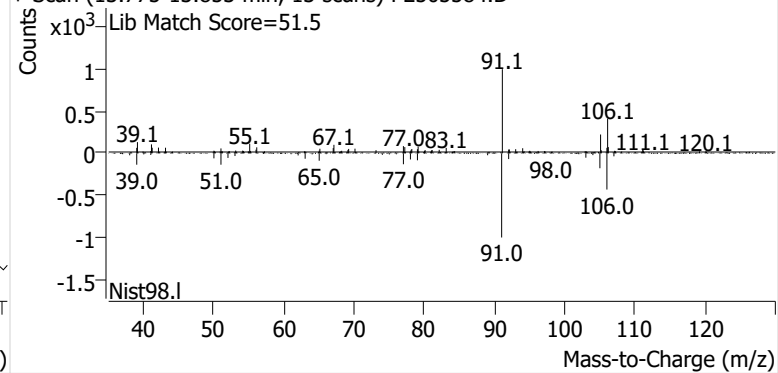


o-Xylene

+ EIC (91.1) Scan P2505584.D

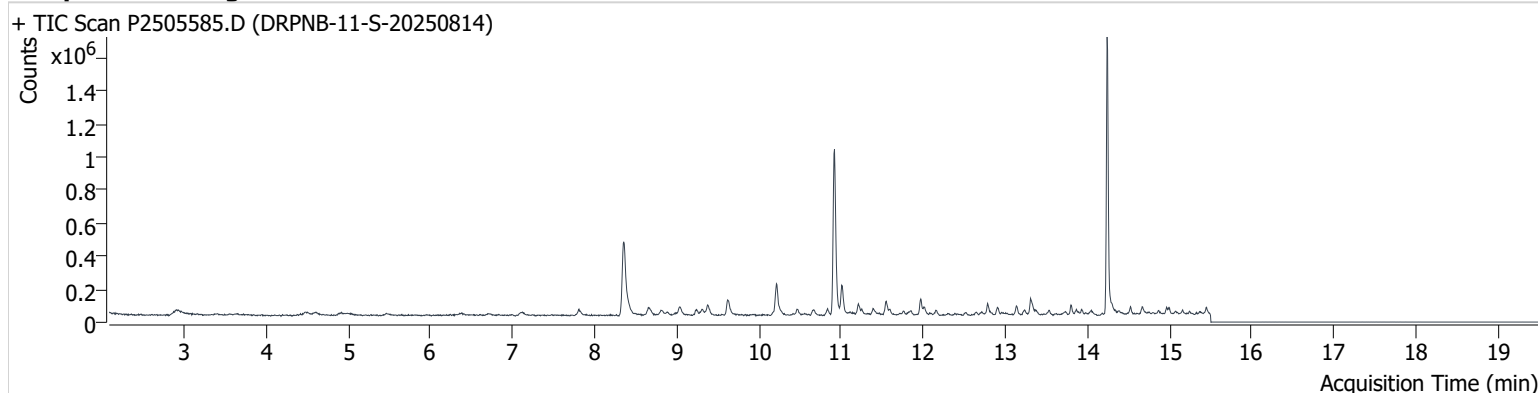


+ Scan (13.775-13.853 min, 13 scans) P2505584.D



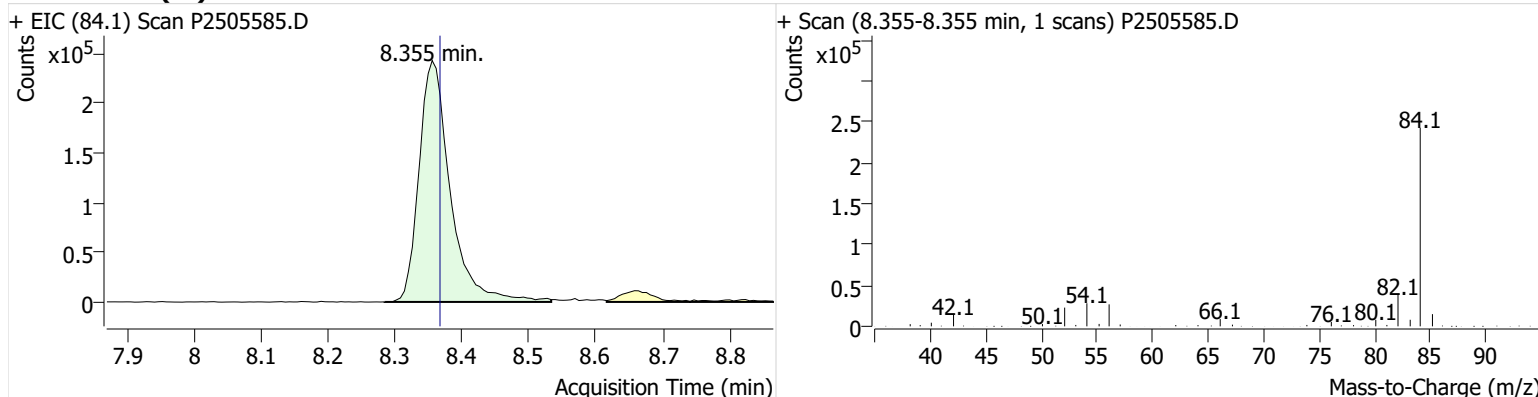
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Comment B46867
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Acq. Date-Time 9/4/2025 12:37:14 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

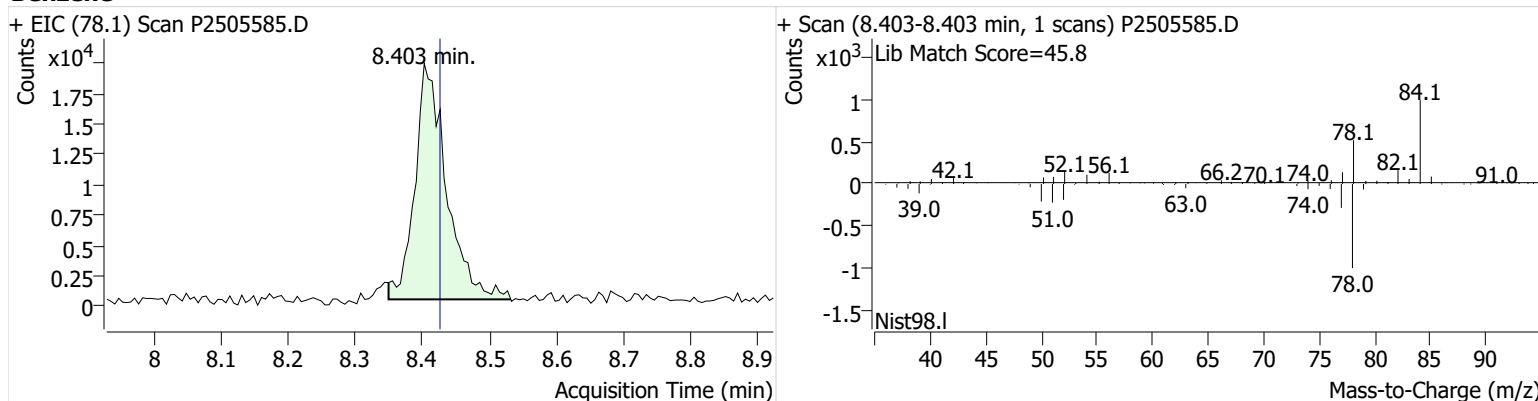


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.355	8.367	786,862	
Benzene	benzene-d6 (IS)	8.403	8.426	63,809	
Toluene-d8 (IS)		10.919	10.931	925,203	
Toluene	Toluene-d8 (IS)	11.008	11.020	160,232	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	32,918	
m-/p-Xylenes	Toluene-d8 (IS)	13.305	13.341	79,903	
o-Xylene	Toluene-d8 (IS)	13.798	13.809	30,793	

benzene-d6 (IS)

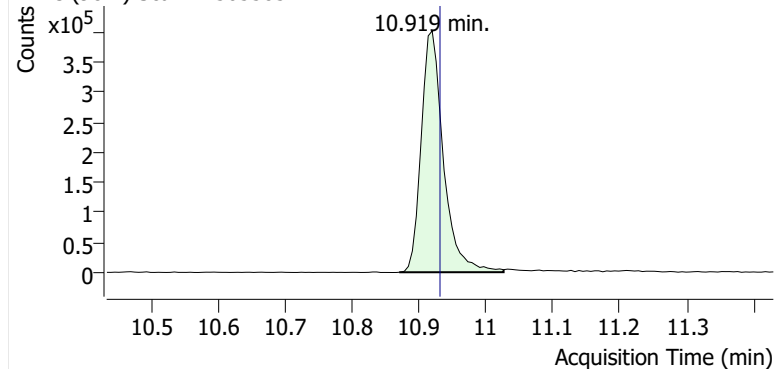


Benzene

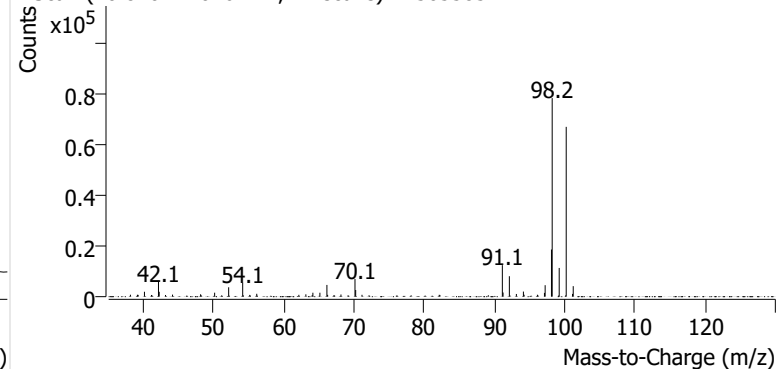


Toluene-d8 (IS)

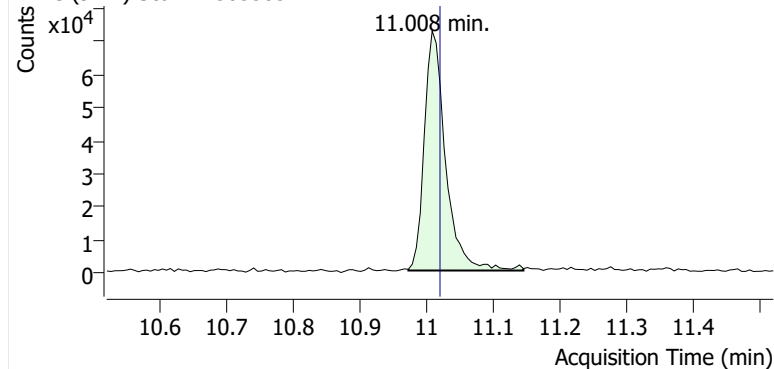
+ EIC (98.1) Scan P2505585.D



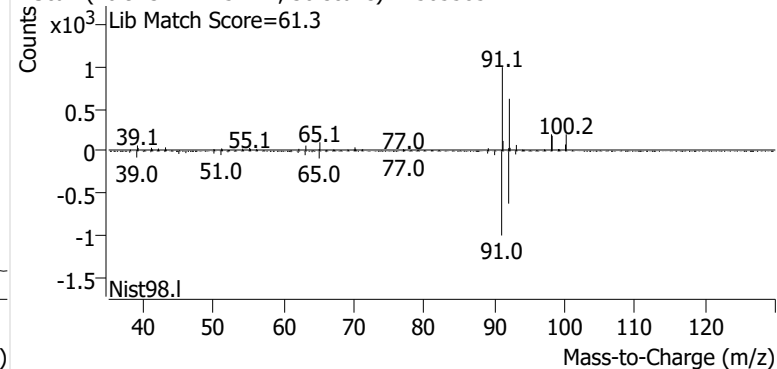
+ Scan (10.870-11.026 min, 27 scans) P2505585.D

**Toluene**

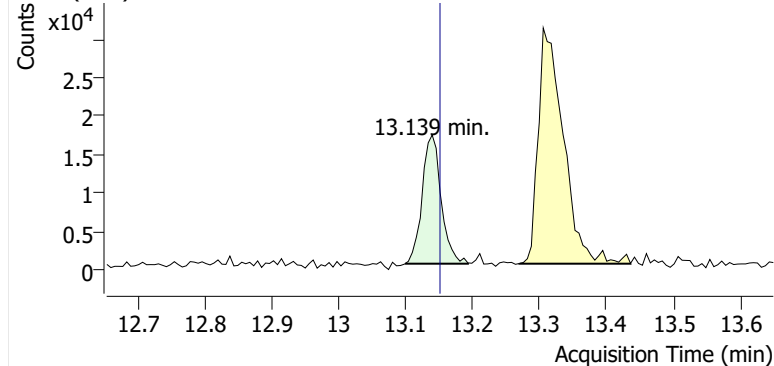
+ EIC (91.1) Scan P2505585.D



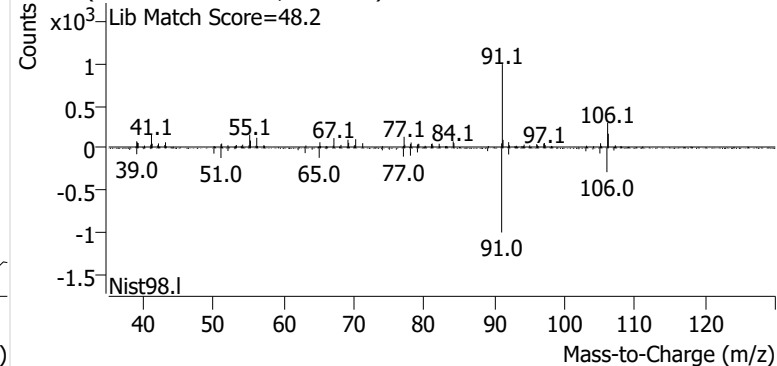
+ Scan (10.973-11.145 min, 30 scans) P2505585.D

**Ethylbenzene**

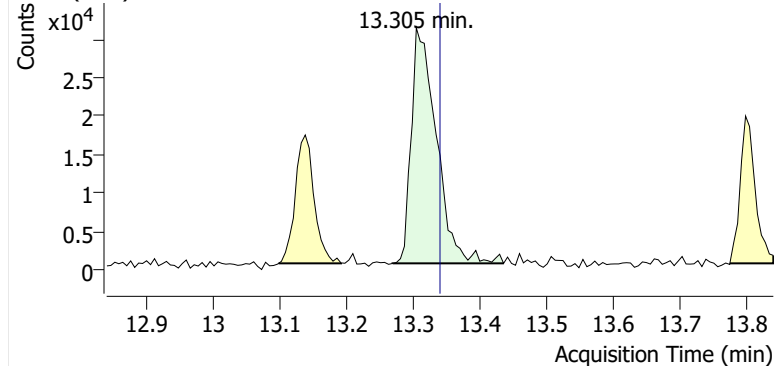
+ EIC (91.1) Scan P2505585.D



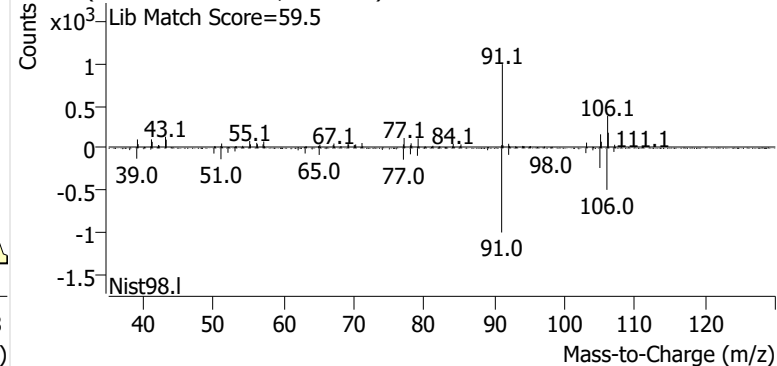
+ Scan (13.098-13.192 min, 16 scans) P2505585.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505585.D

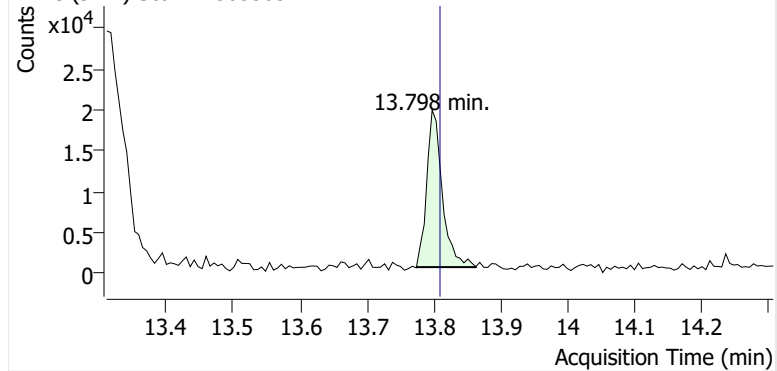


+ Scan (13.270-13.436 min, 28 scans) P2505585.D

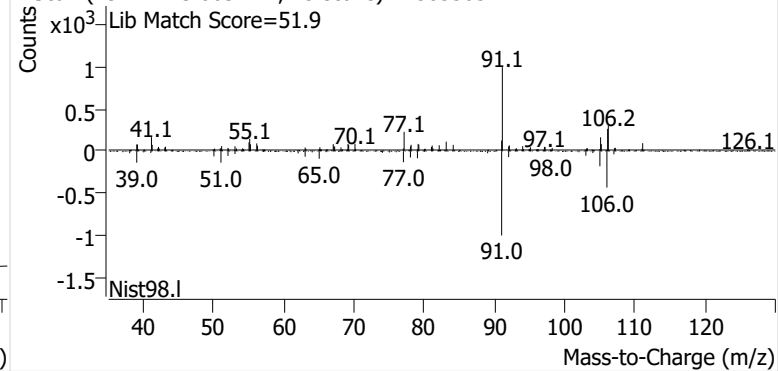


o-Xylene

+ EIC (91.1) Scan P2505585.D

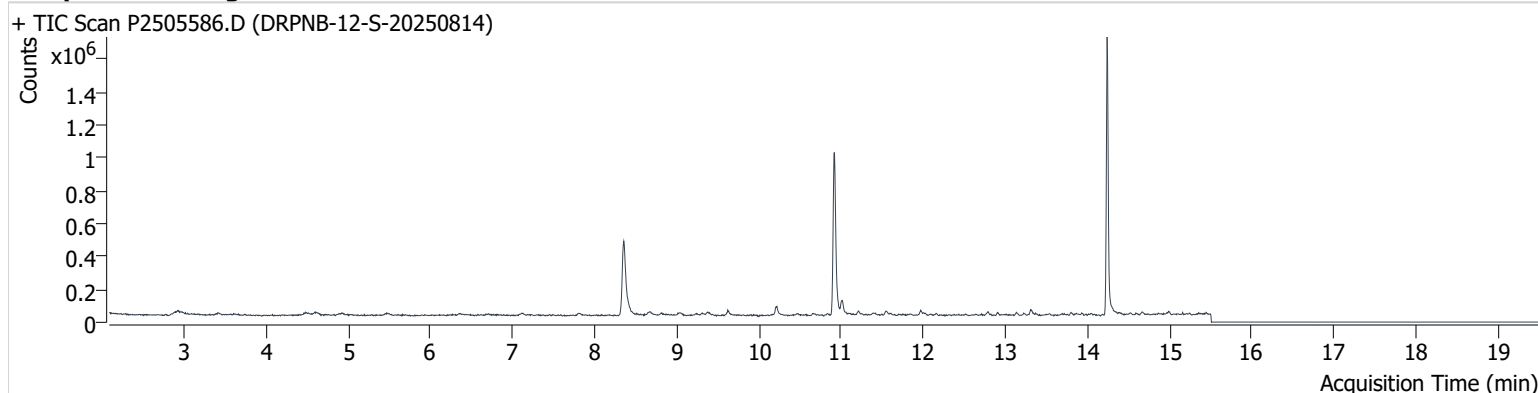


+ Scan (13.774-13.863 min, 15 scans) P2505585.D



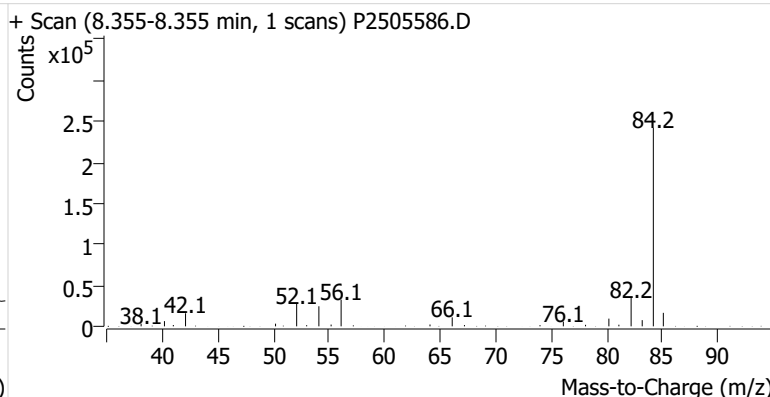
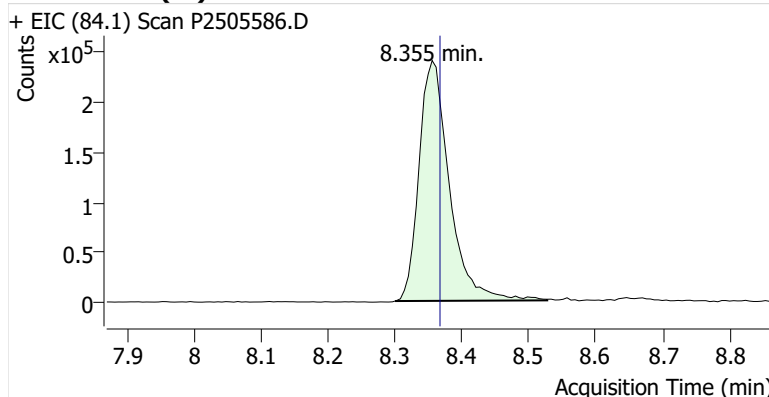
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Comment B44193
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Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

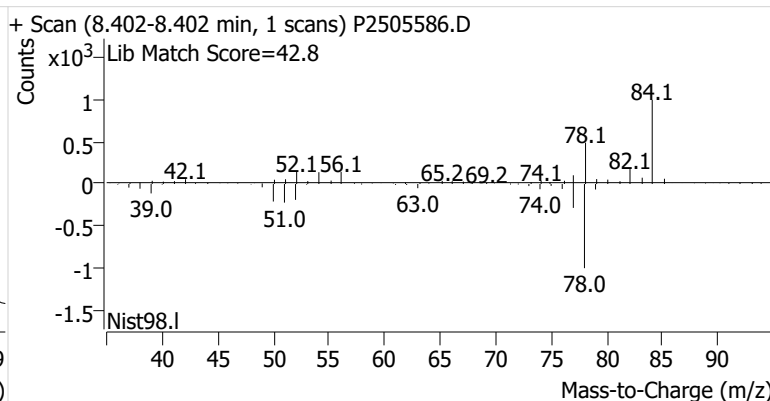
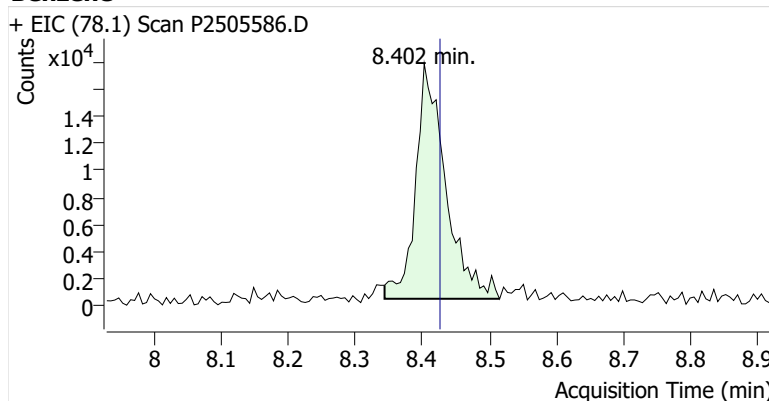


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.355	8.367	759,815	
Benzene	benzene-d6 (IS)	8.402	8.426	54,302	
Toluene-d8 (IS)		10.913	10.931	927,436	
Toluene	Toluene-d8 (IS)	11.014	11.020	70,641	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	11,919	
m-/p-Xylenes	Toluene-d8 (IS)	13.311	13.341	26,790	
o-Xylene	Toluene-d8 (IS)	13.804	13.809	11,415	

benzene-d6 (IS)

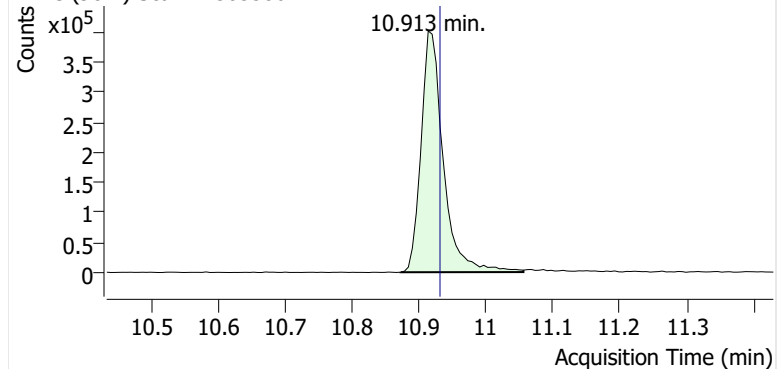


Benzene

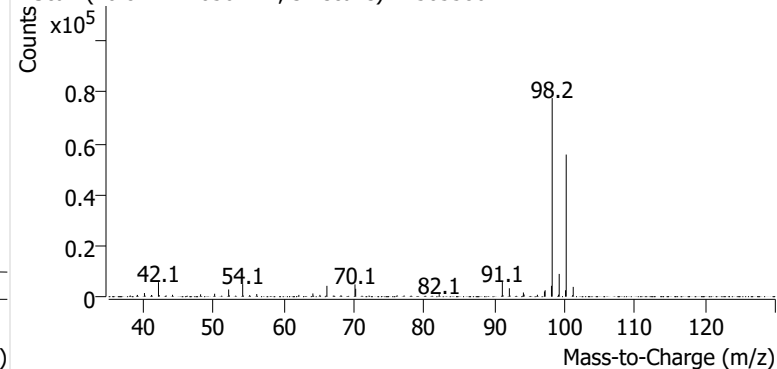


Toluene-d8 (IS)

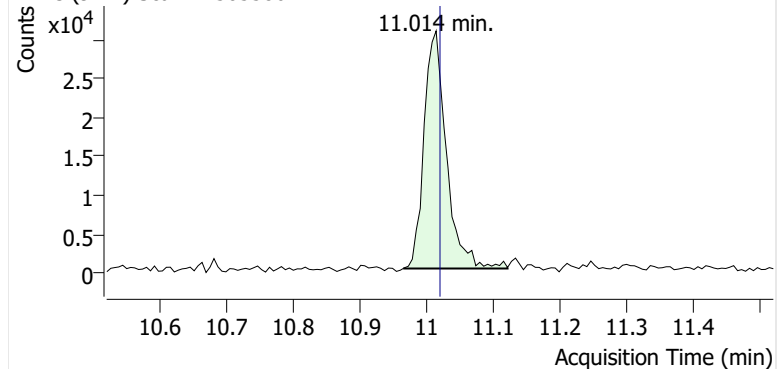
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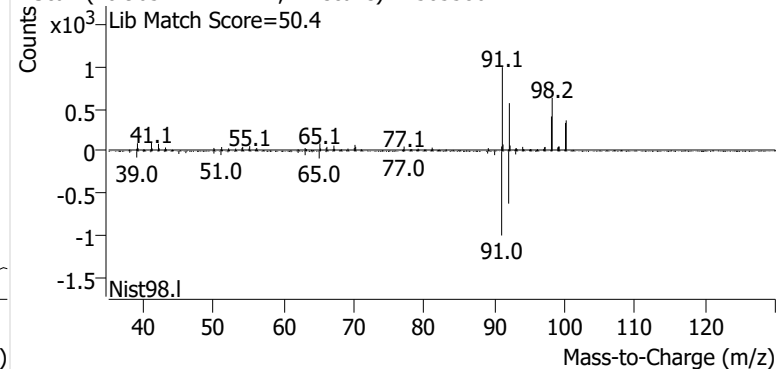
+ Scan (10.872-11.056 min, 32 scans) P2505586.D

**Toluene**

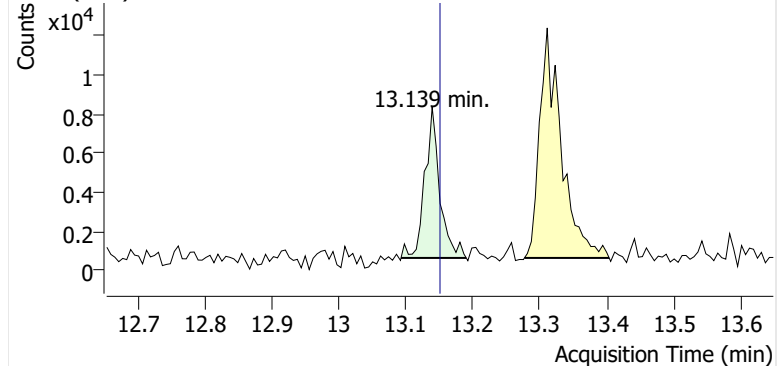
+ EIC (91.1) Scan P2505586.D



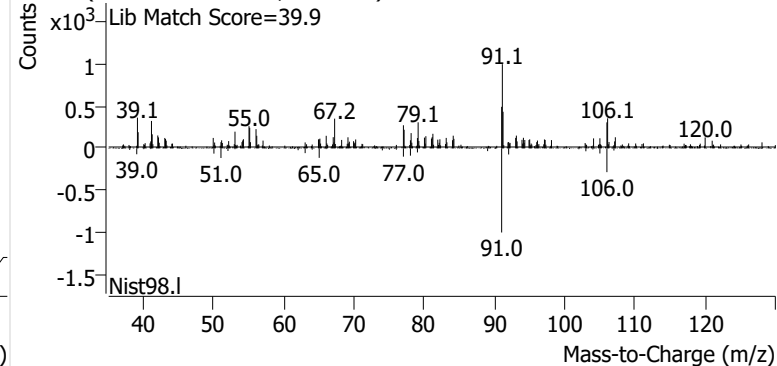
+ Scan (10.965-11.121 min, 27 scans) P2505586.D

**Ethylbenzene**

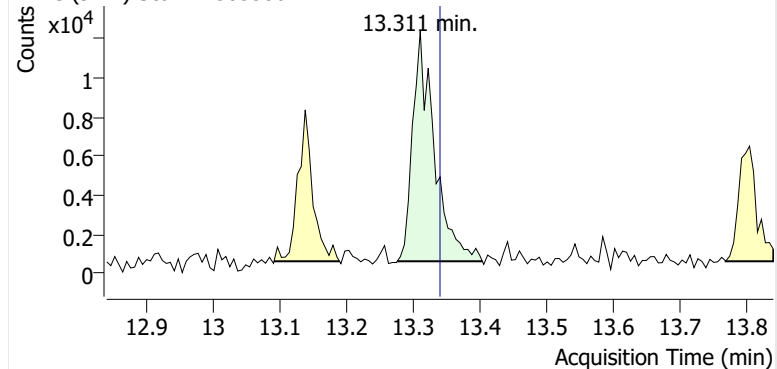
+ EIC (91.1) Scan P2505586.D



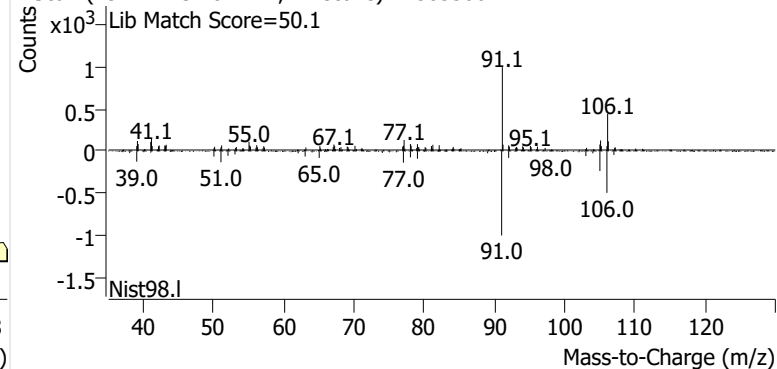
+ Scan (13.092-13.190 min, 16 scans) P2505586.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505586.D

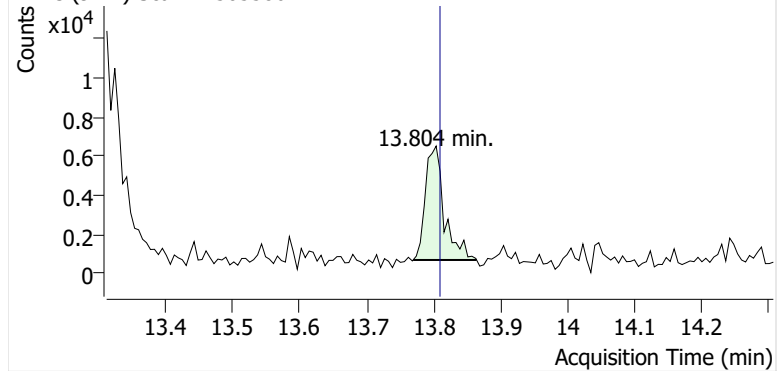


+ Scan (13.277-13.404 min, 21 scans) P2505586.D

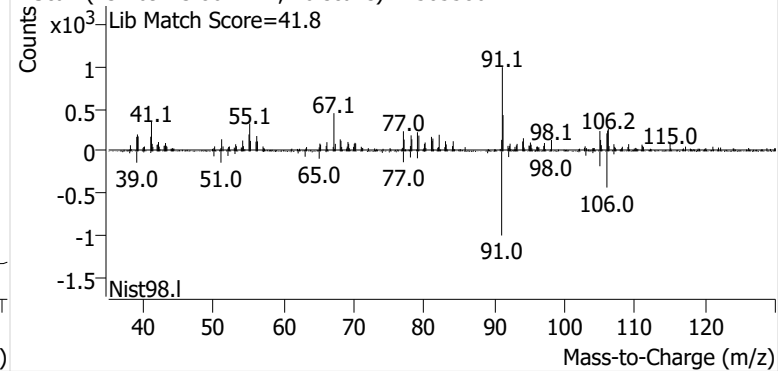


o-Xylene

+ EIC (91.1) Scan P2505586.D

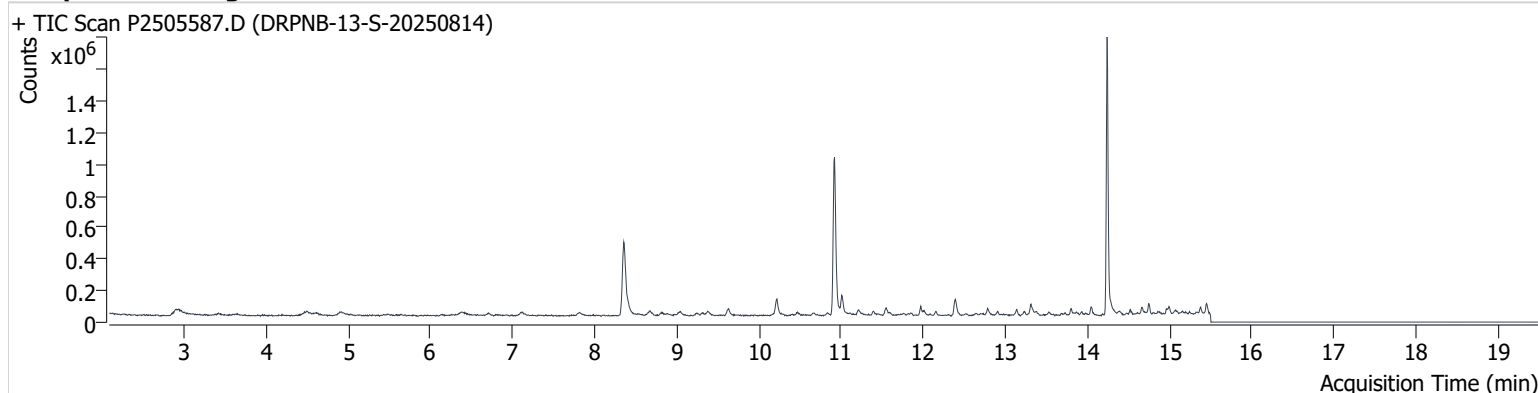


+ Scan (13.769-13.864 min, 16 scans) P2505586.D



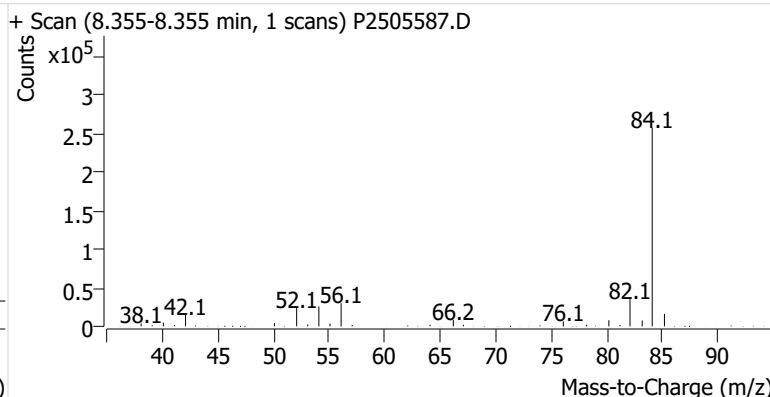
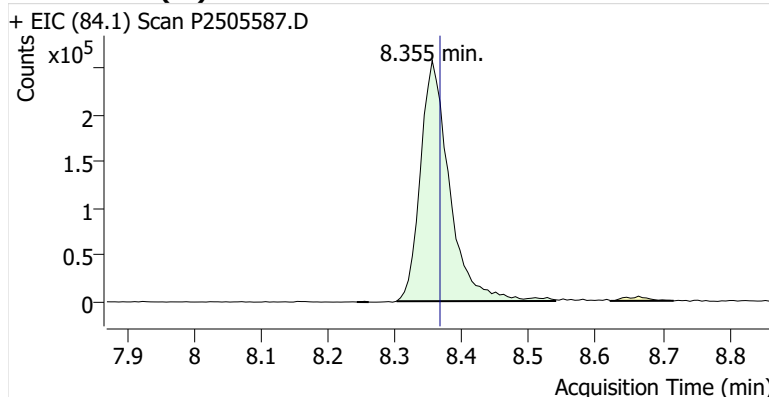
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Comment C57559
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Acq. Date-Time 9/4/2025 1:51:51 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

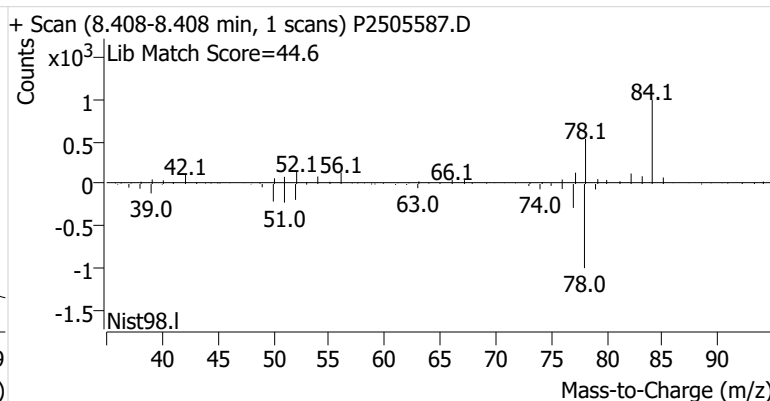
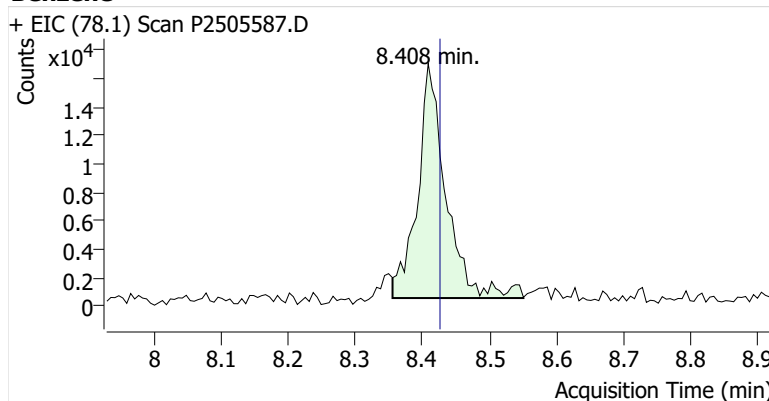


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.355	8.367	776,089	
Benzene	benzene-d6 (IS)	8.408	8.426	48,576	
Toluene-d8 (IS)		10.919	10.931	917,748	
Toluene	Toluene-d8 (IS)	11.008	11.020	101,267	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	22,218	
m-/p-Xylenes	Toluene-d8 (IS)	13.311	13.341	57,713	
o-Xylene	Toluene-d8 (IS)	13.798	13.809	22,426	

benzene-d6 (IS)

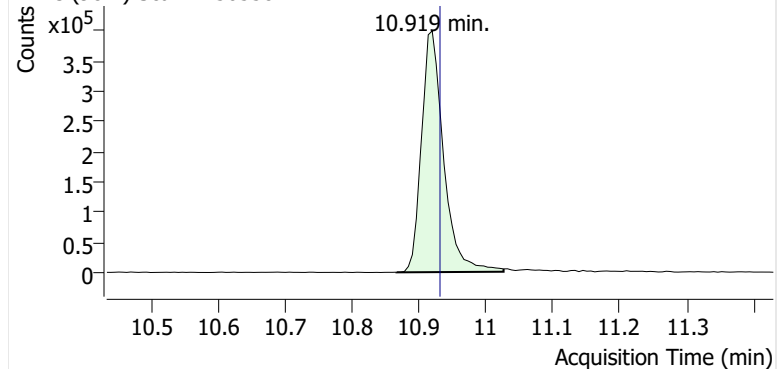


Benzene

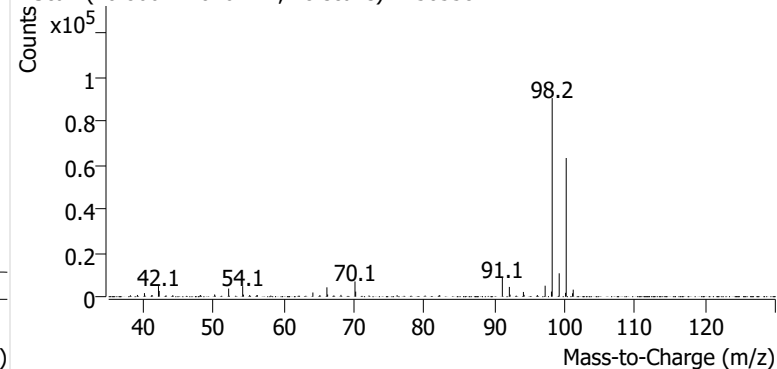


Toluene-d8 (IS)

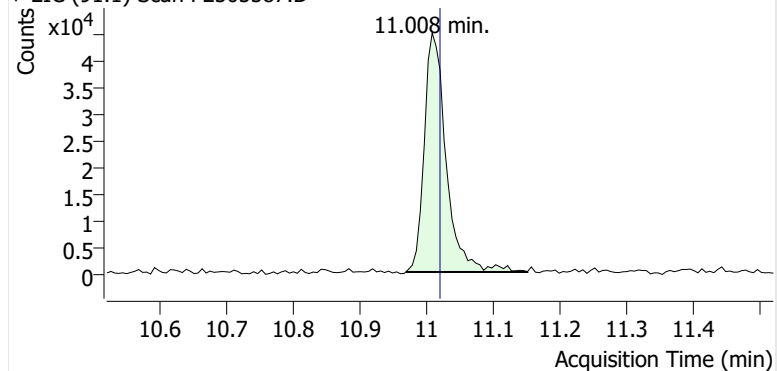
+ EIC (98.1) Scan P2505587.D



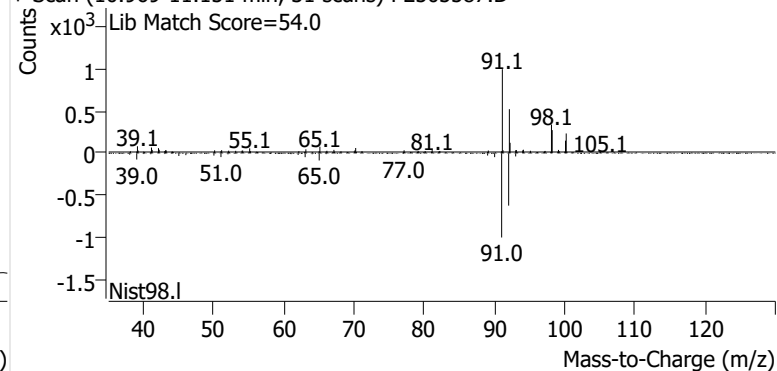
+ Scan (10.866-11.026 min, 28 scans) P2505587.D

**Toluene**

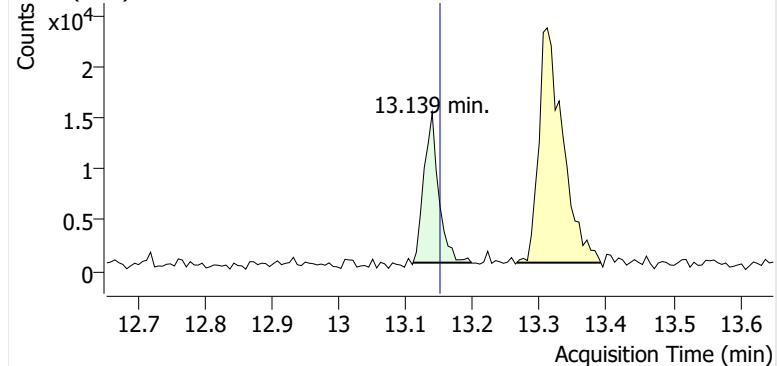
+ EIC (91.1) Scan P2505587.D



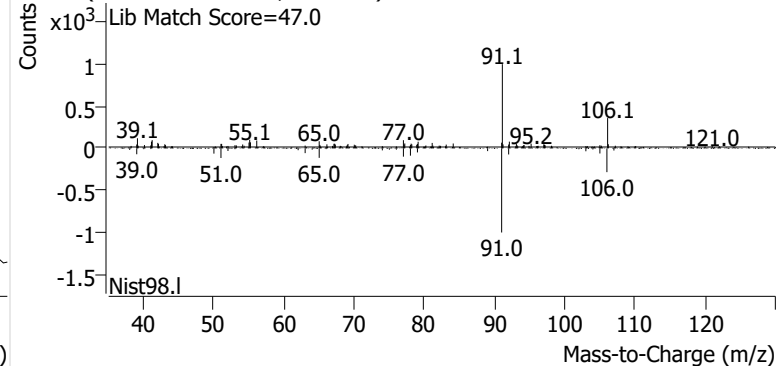
+ Scan (10.969-11.151 min, 31 scans) P2505587.D

**Ethylbenzene**

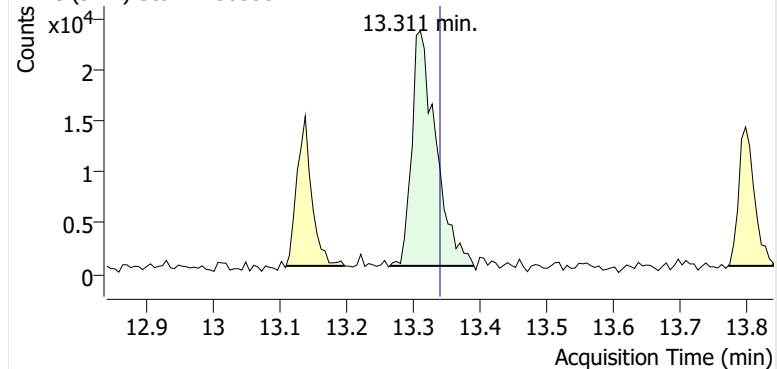
+ EIC (91.1) Scan P2505587.D



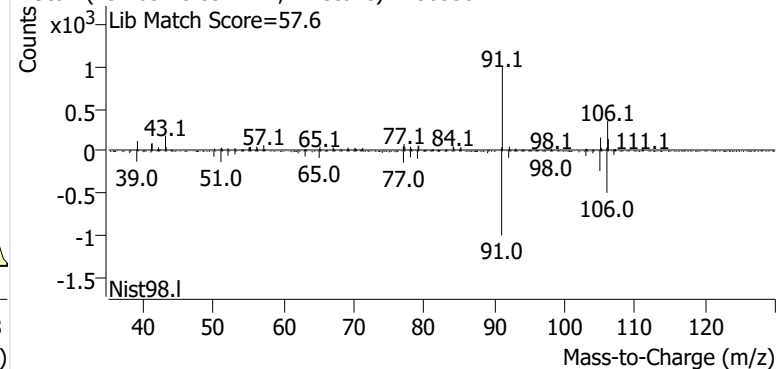
+ Scan (13.110-13.198 min, 14 scans) P2505587.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505587.D

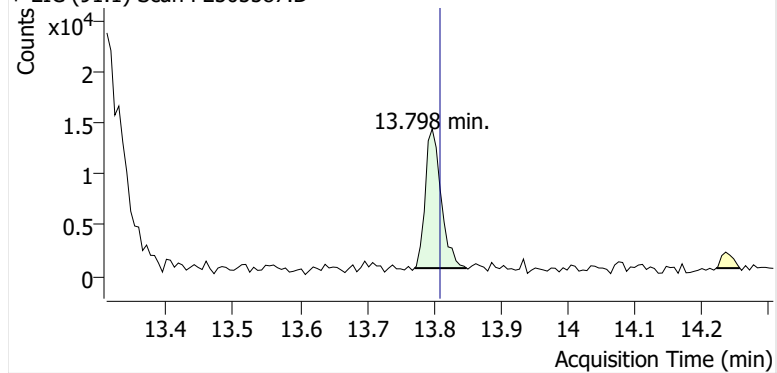


+ Scan (13.265-13.391 min, 21 scans) P2505587.D

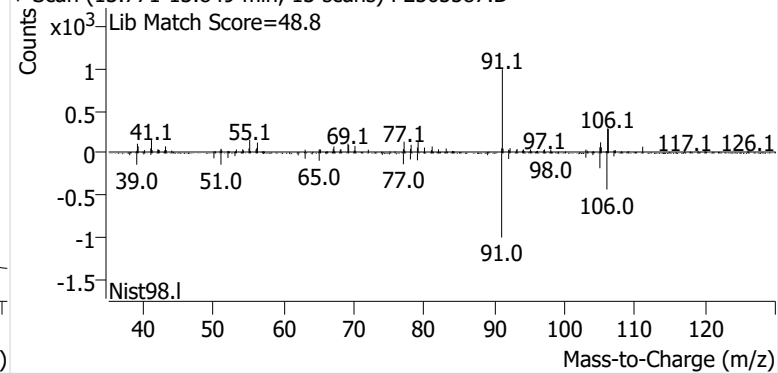


o-Xylene

+ EIC (91.1) Scan P2505587.D

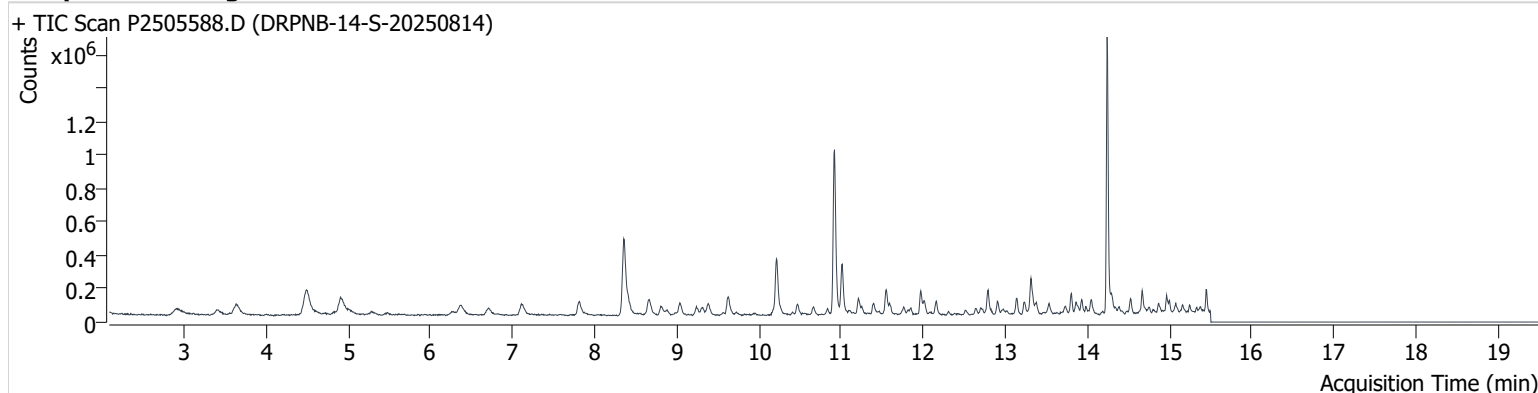


+ Scan (13.771-13.849 min, 13 scans) P2505587.D



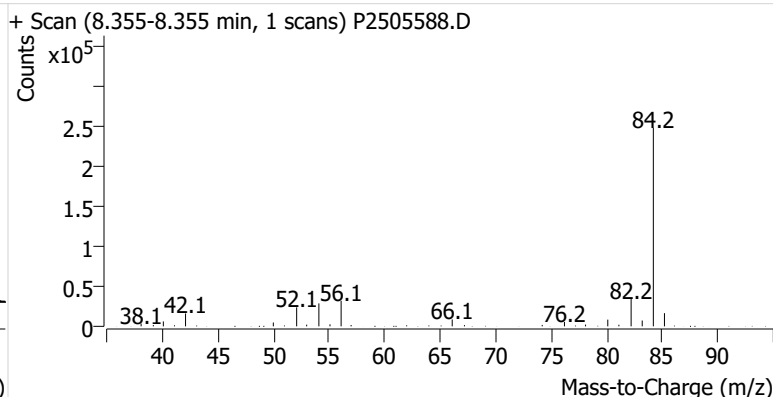
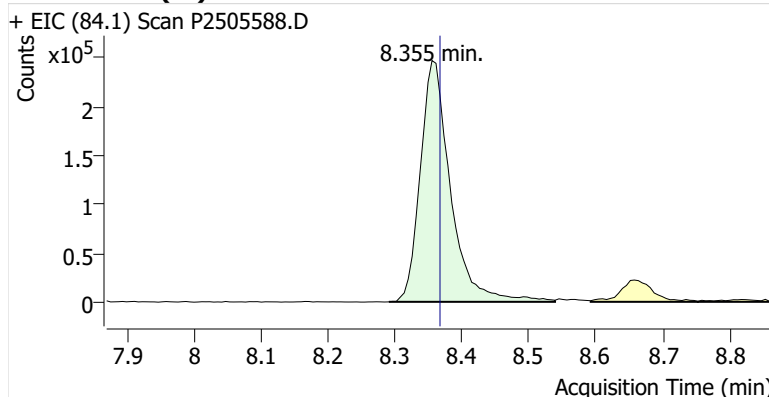
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Comment C43563
Data File P2505588.D
Acq. Date-Time 9/4/2025 2:29:09 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

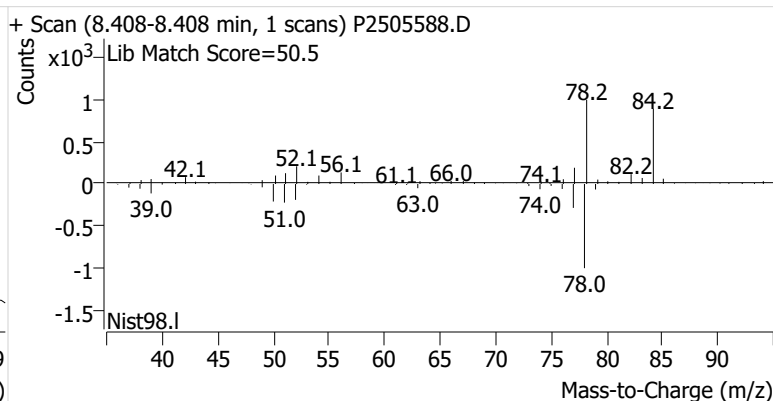
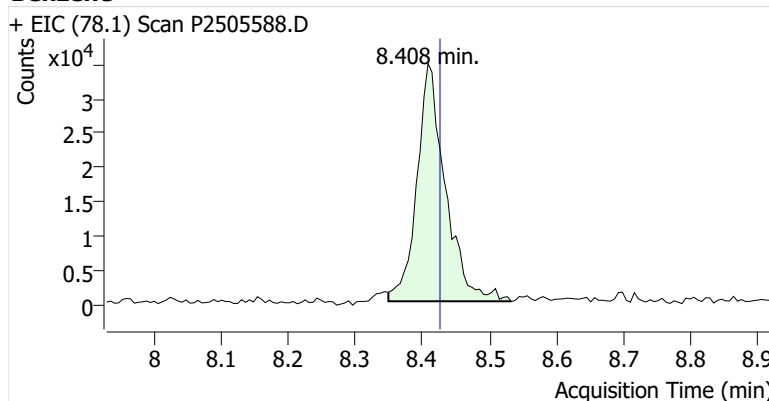


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.355	8.367	777,210	
Benzene	benzene-d6 (IS)	8.408	8.426	102,329	
Toluene-d8 (IS)		10.919	10.931	901,517	
Toluene	Toluene-d8 (IS)	11.008	11.020	281,436	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	71,694	
m-/p-Xylenes	Toluene-d8 (IS)	13.311	13.341	176,025	
o-Xylene	Toluene-d8 (IS)	13.803	13.809	67,611	

benzene-d6 (IS)

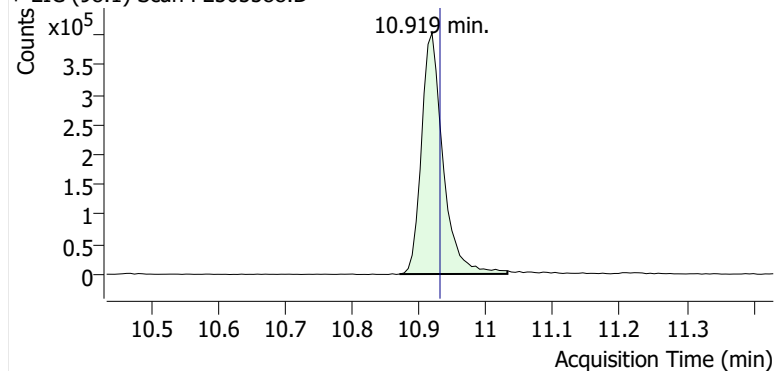


Benzene

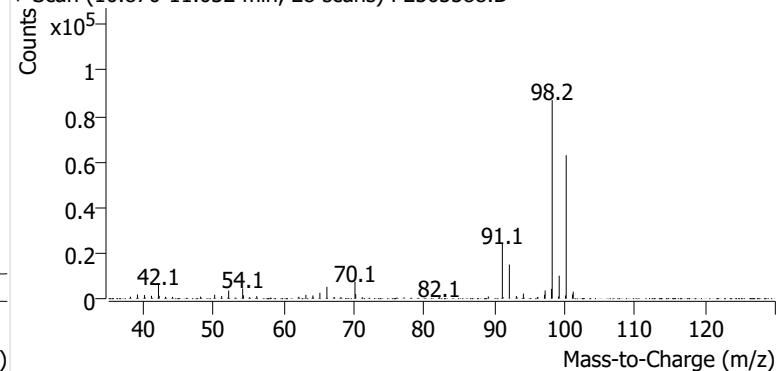


Toluene-d8 (IS)

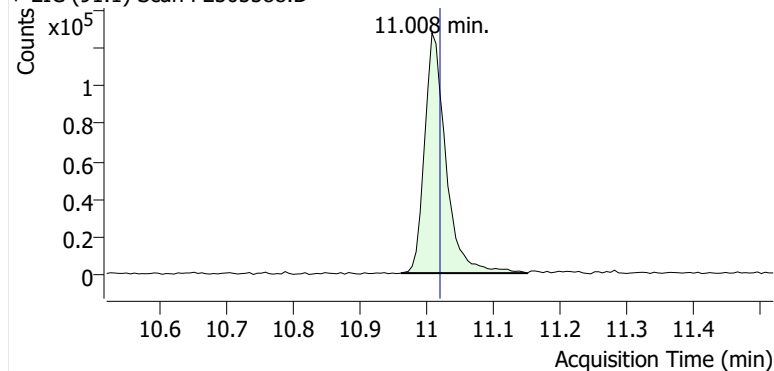
+ EIC (98.1) Scan P2505588.D



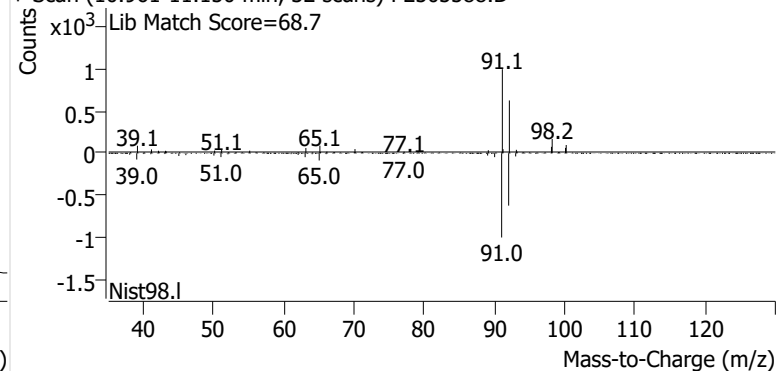
+ Scan (10.870-11.032 min, 28 scans) P2505588.D

**Toluene**

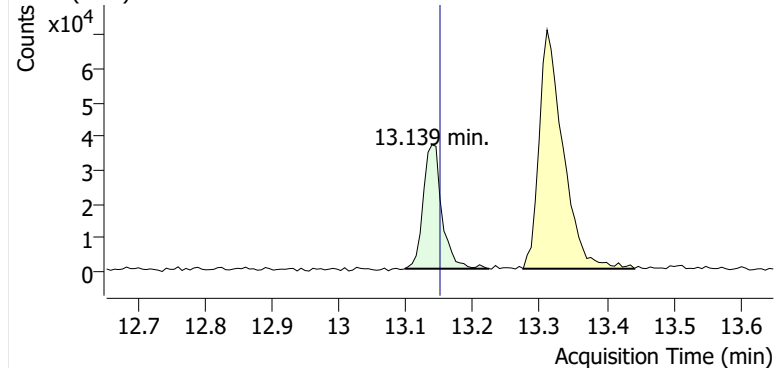
+ EIC (91.1) Scan P2505588.D



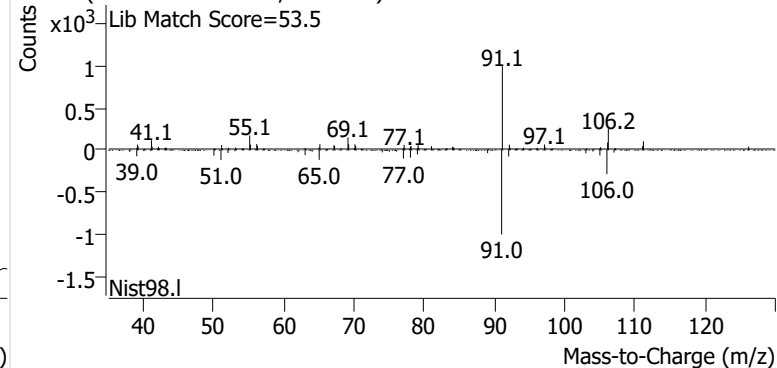
+ Scan (10.961-11.150 min, 32 scans) P2505588.D

**Ethylbenzene**

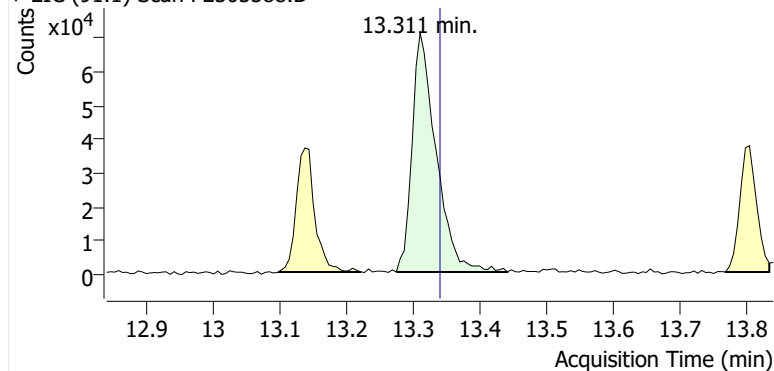
+ EIC (91.1) Scan P2505588.D



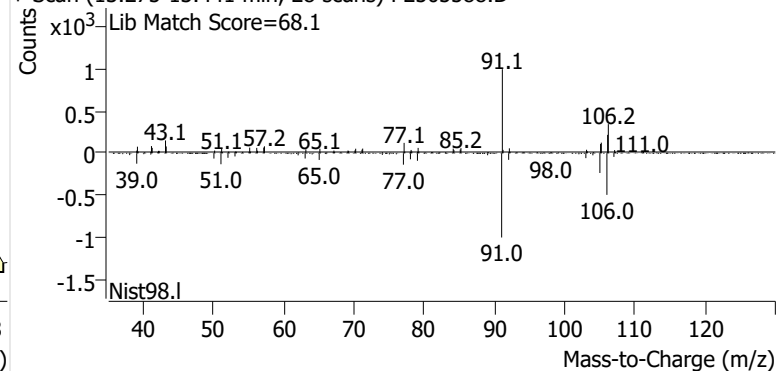
+ Scan (13.098-13.224 min, 21 scans) P2505588.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505588.D

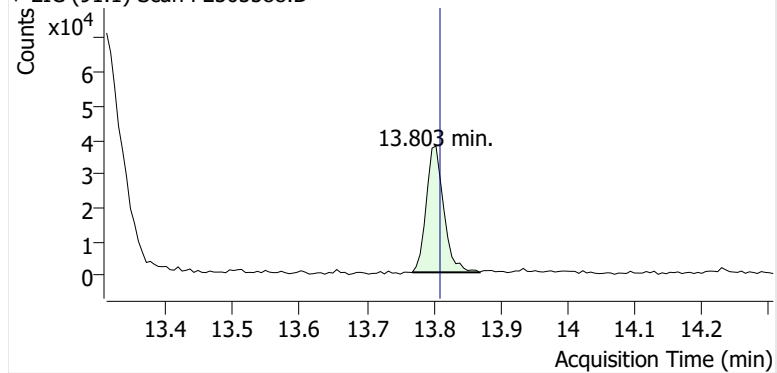


+ Scan (13.275-13.441 min, 28 scans) P2505588.D

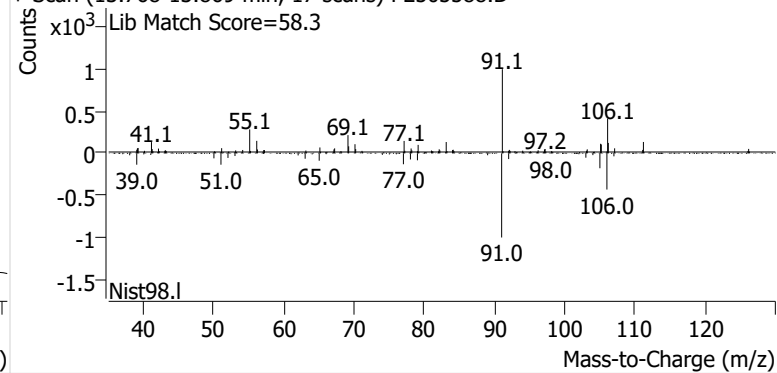


o-Xylene

+ EIC (91.1) Scan P2505588.D

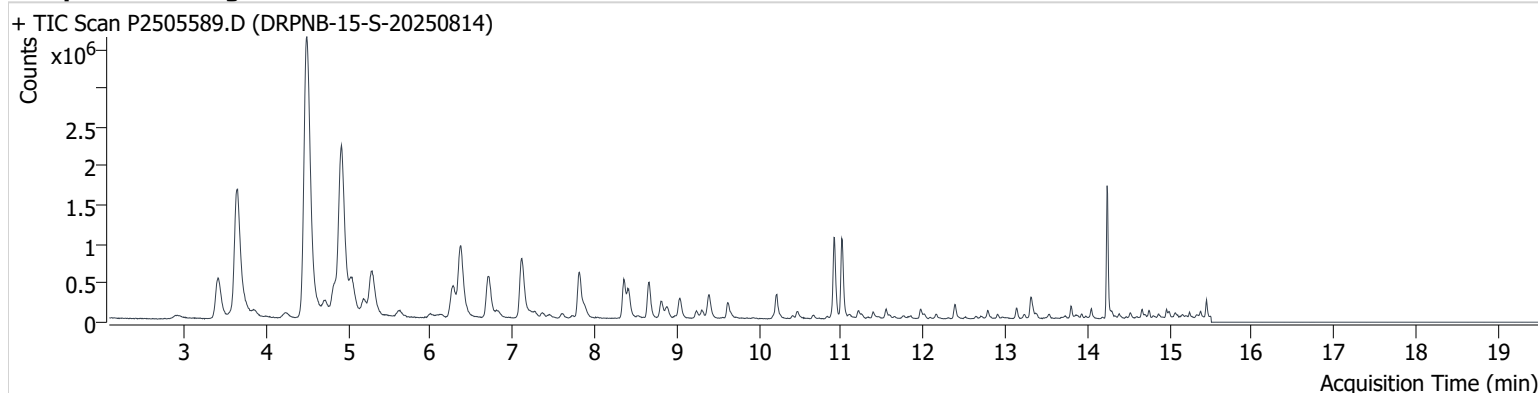


+ Scan (13.768-13.869 min, 17 scans) P2505588.D



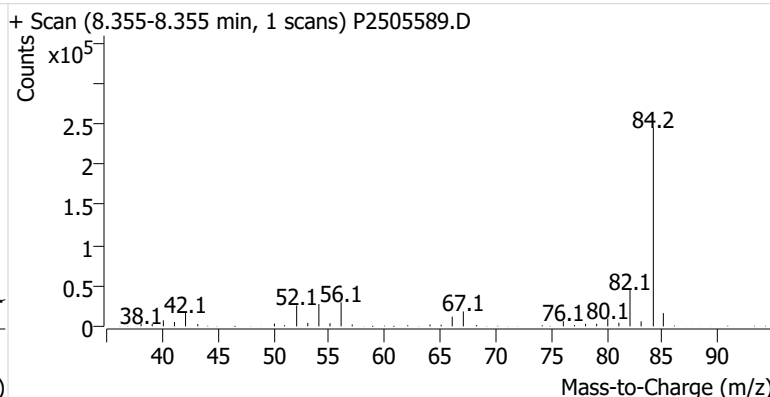
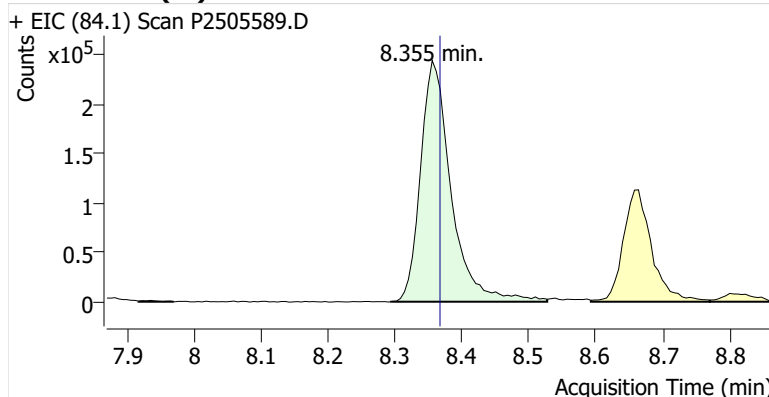
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Comment C59953
Data File P2505589.D
Acq. Date-Time 9/4/2025 3:06:27 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

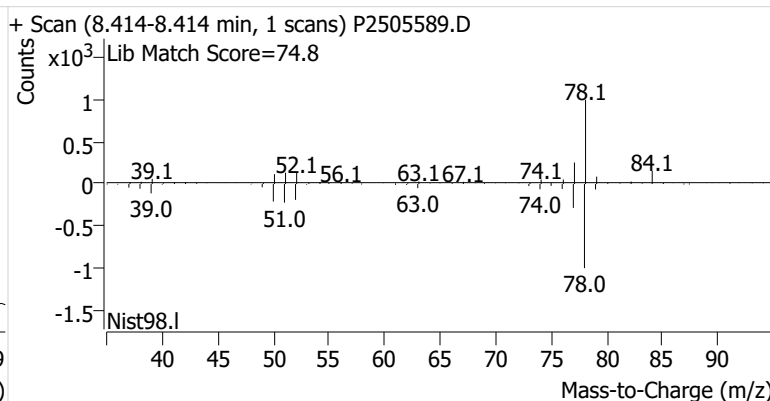
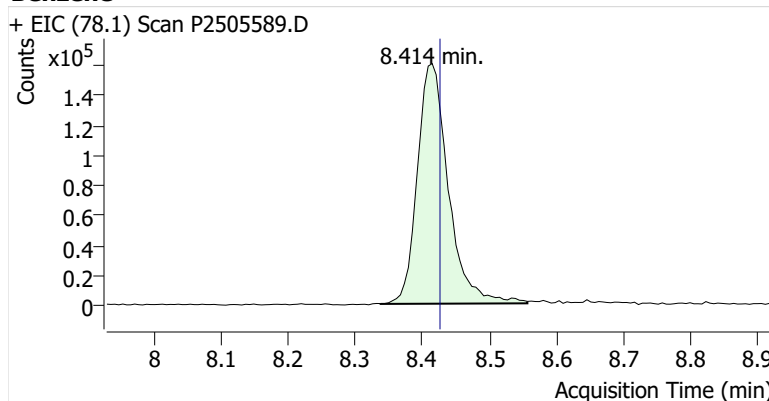


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.355	8.367	775,214	
Benzene	benzene-d6 (IS)	8.414	8.426	518,402	
Toluene-d8 (IS)		10.913	10.931	921,645	
Toluene	Toluene-d8 (IS)	11.008	11.020	975,223	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	98,372	
m-/p-Xylenes	Toluene-d8 (IS)	13.311	13.341	256,227	
o-Xylene	Toluene-d8 (IS)	13.798	13.809	91,997	

benzene-d6 (IS)

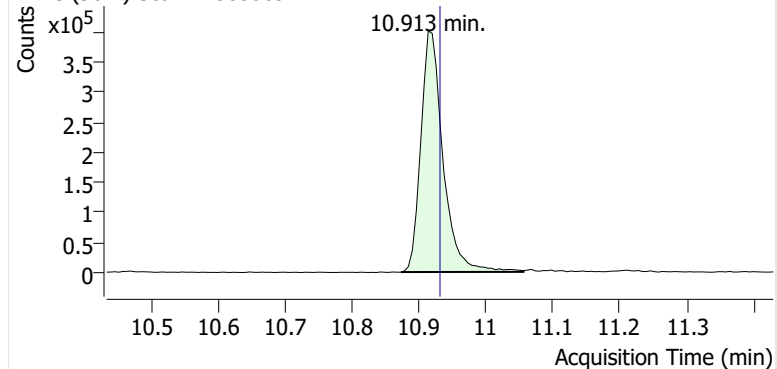


Benzene

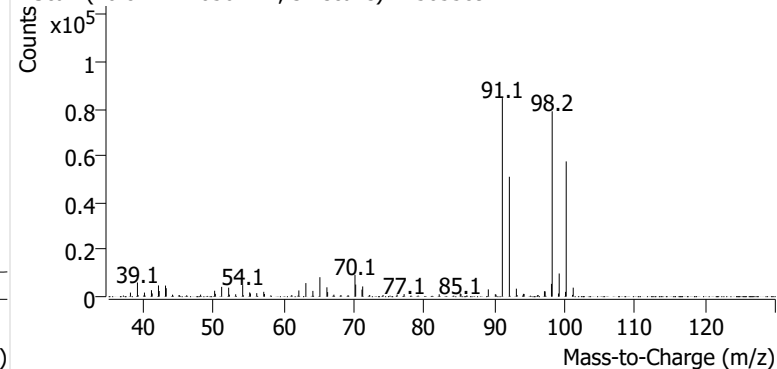


Toluene-d8 (IS)

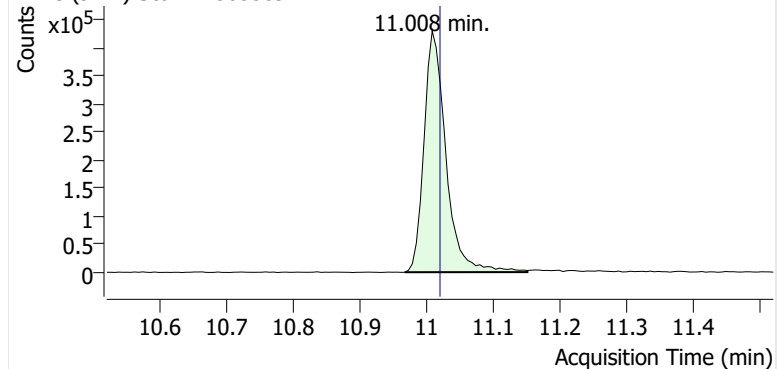
+ EIC (98.1) Scan P2505589.D



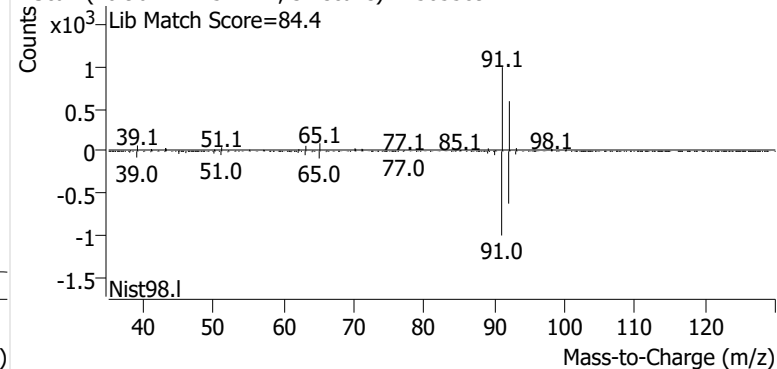
+ Scan (10.872-11.056 min, 31 scans) P2505589.D

**Toluene**

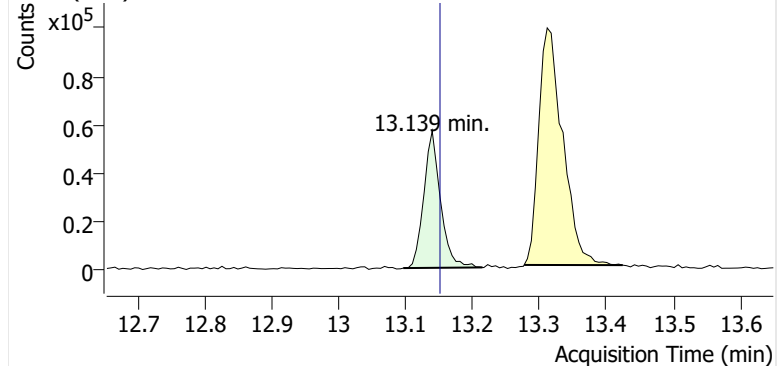
+ EIC (91.1) Scan P2505589.D



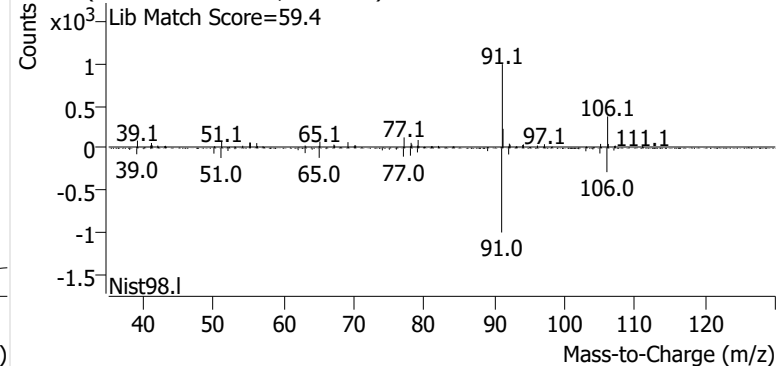
+ Scan (10.967-11.151 min, 31 scans) P2505589.D

**Ethylbenzene**

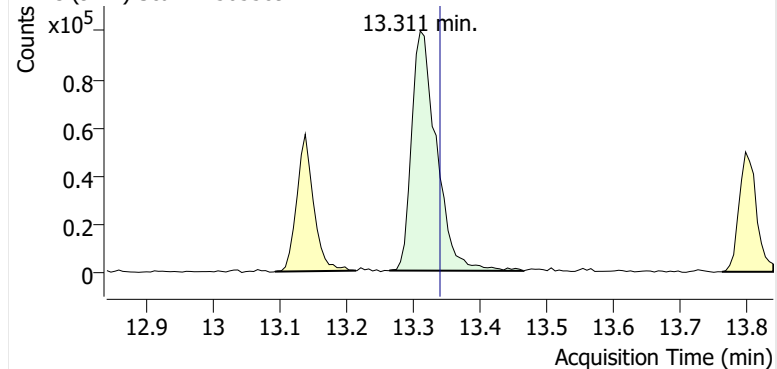
+ EIC (91.1) Scan P2505589.D



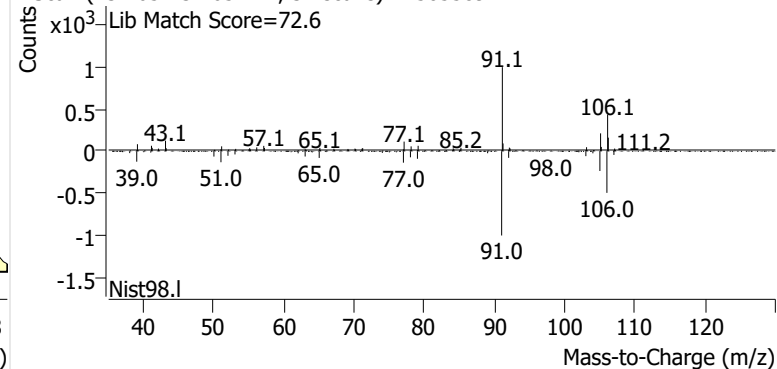
+ Scan (13.096-13.214 min, 20 scans) P2505589.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505589.D

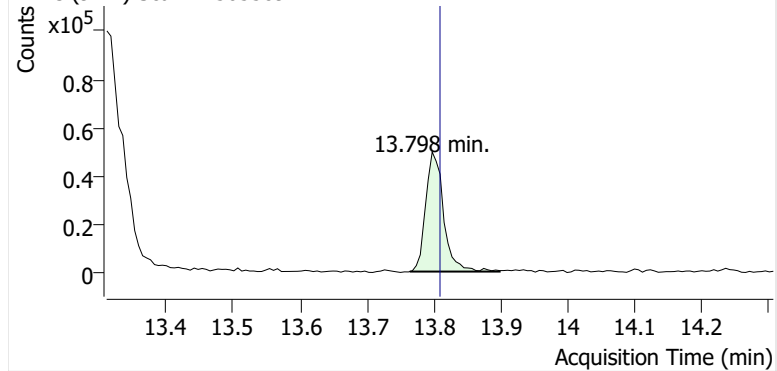


+ Scan (13.265-13.465 min, 34 scans) P2505589.D

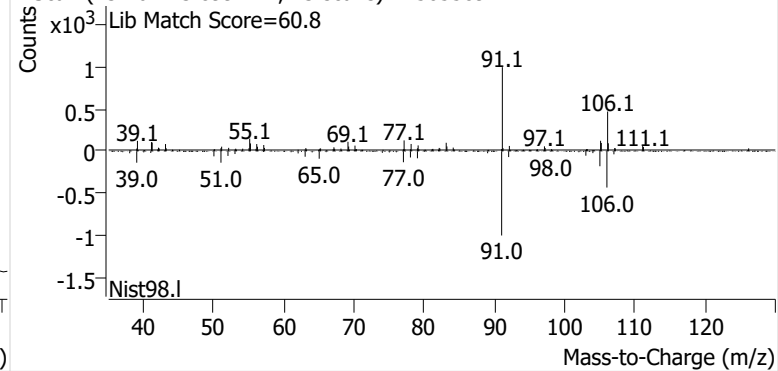


o-Xylene

+ EIC (91.1) Scan P2505589.D

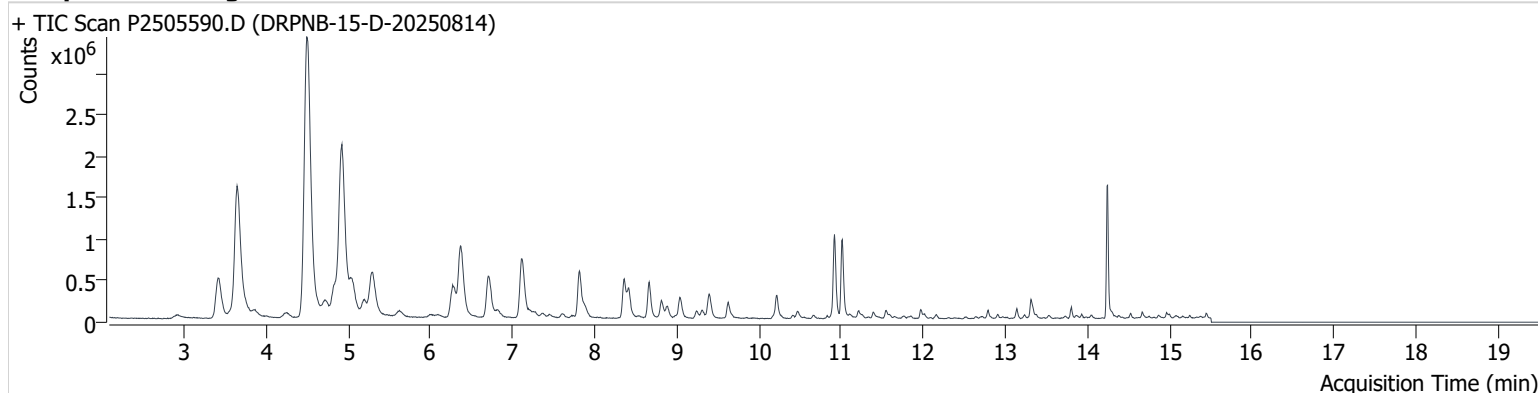


+ Scan (13.764-13.899 min, 23 scans) P2505589.D



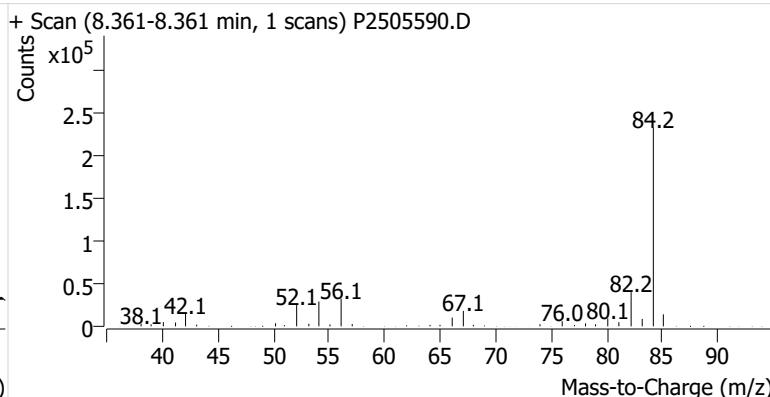
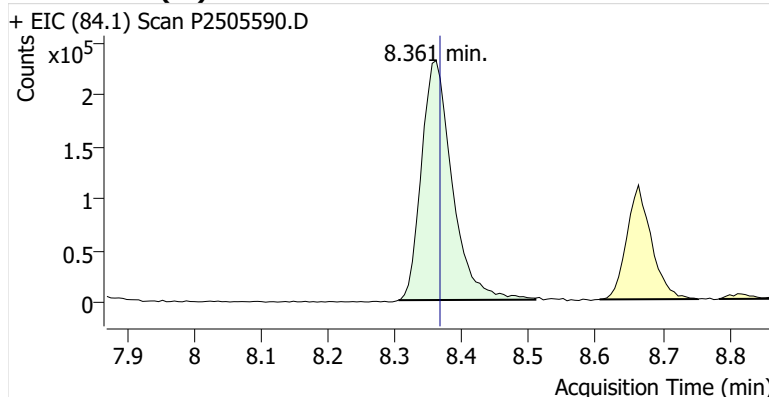
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Comment C55502
Data File P2505590.D
Acq. Date-Time 9/4/2025 3:43:44 AM
Acq. Method File M325B-TD35
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

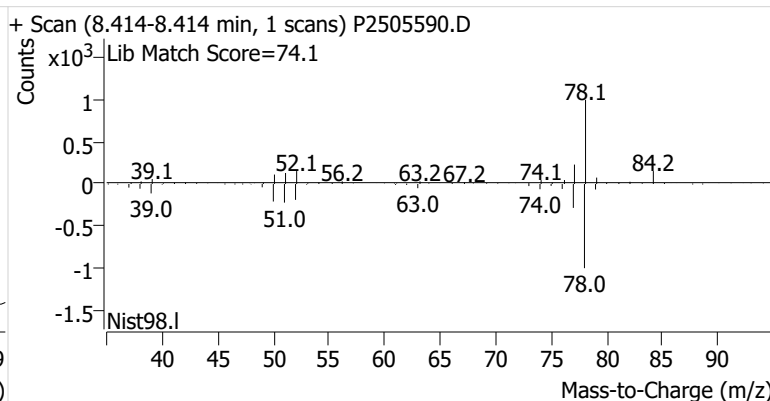
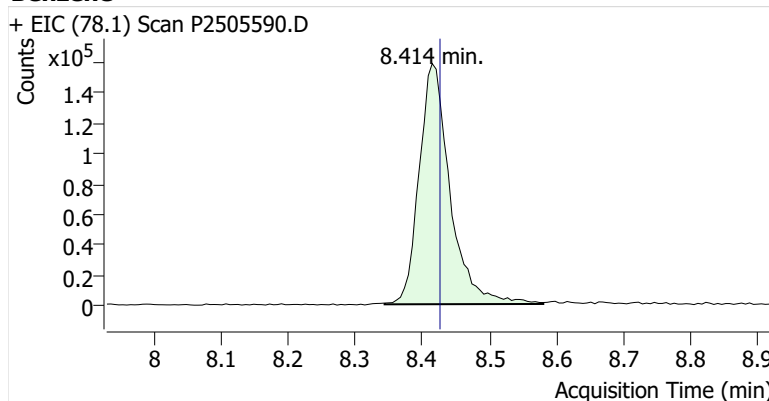


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.361	8.367	738,647	
Benzene	benzene-d6 (IS)	8.414	8.426	511,437	
Toluene-d8 (IS)		10.919	10.931	931,069	
Toluene	Toluene-d8 (IS)	11.008	11.020	899,000	
Ethylbenzene	Toluene-d8 (IS)	13.139	13.151	84,089	
m-/p-Xylenes	Toluene-d8 (IS)	13.311	13.341	211,278	
o-Xylene	Toluene-d8 (IS)	13.804	13.809	76,559	

benzene-d6 (IS)

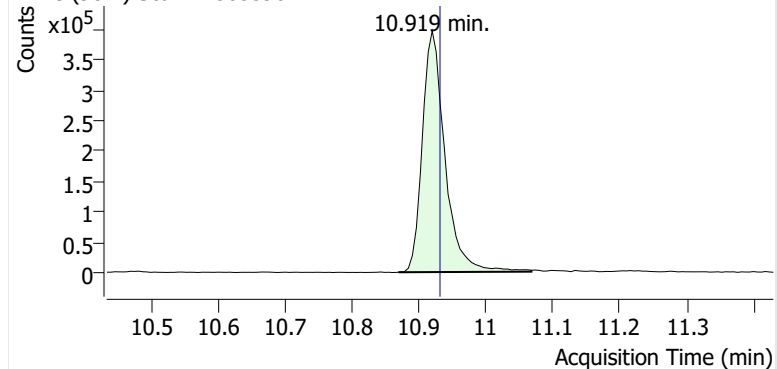


Benzene

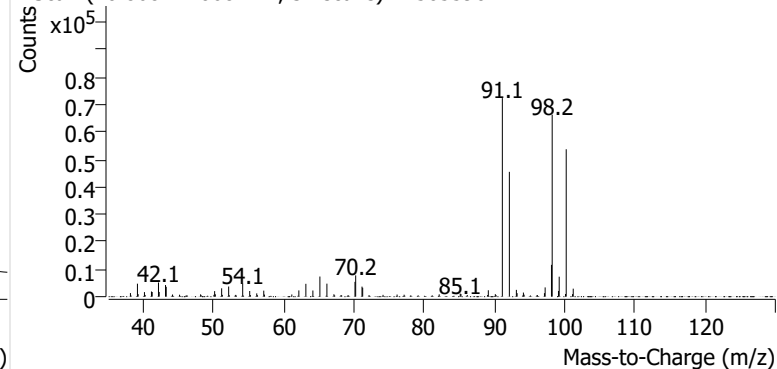


Toluene-d8 (IS)

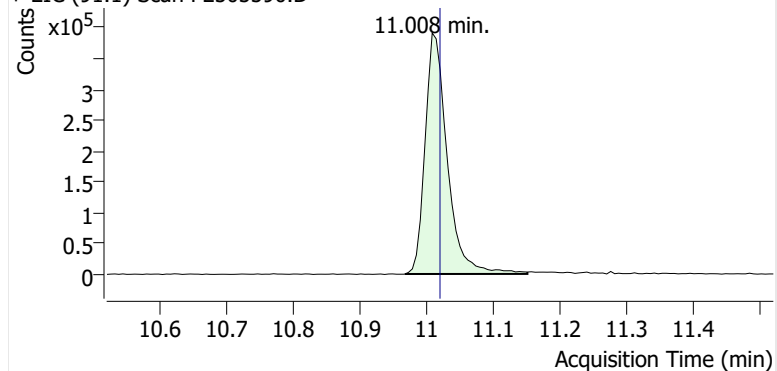
+ EIC (98.1) Scan P2505590.D



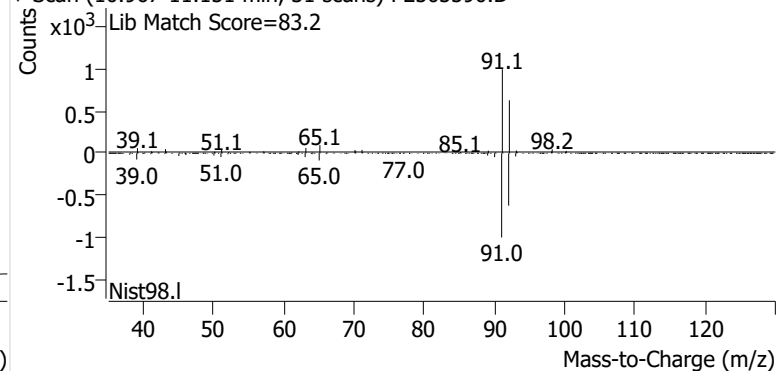
+ Scan (10.868-11.068 min, 34 scans) P2505590.D

**Toluene**

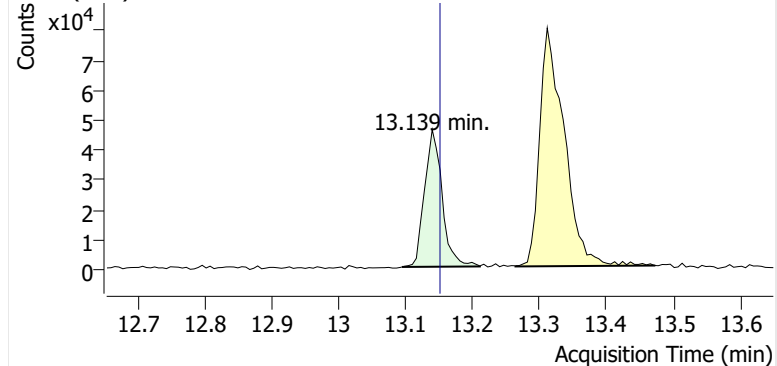
+ EIC (91.1) Scan P2505590.D



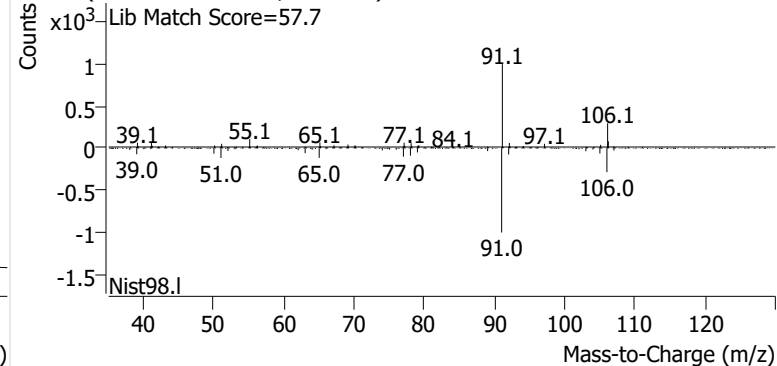
+ Scan (10.967-11.151 min, 31 scans) P2505590.D

**Ethylbenzene**

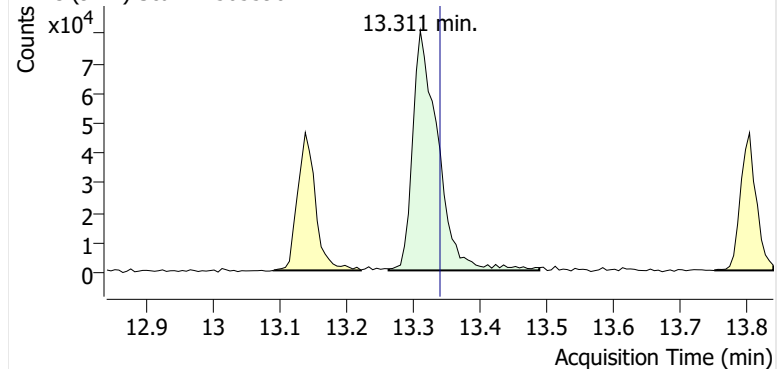
+ EIC (91.1) Scan P2505590.D



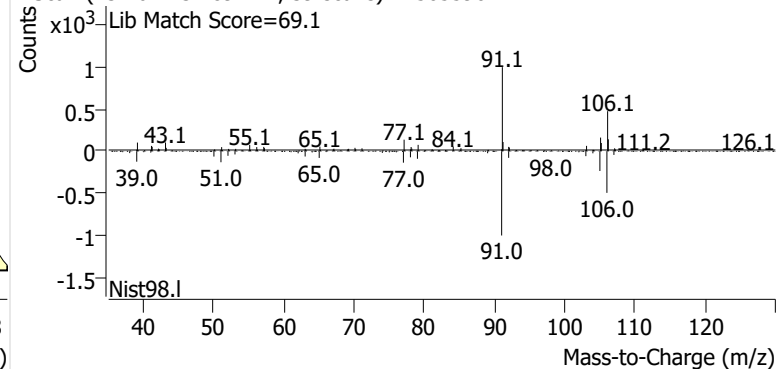
+ Scan (13.094-13.210 min, 20 scans) P2505590.D

**m-/p-Xylenes**

+ EIC (91.1) Scan P2505590.D

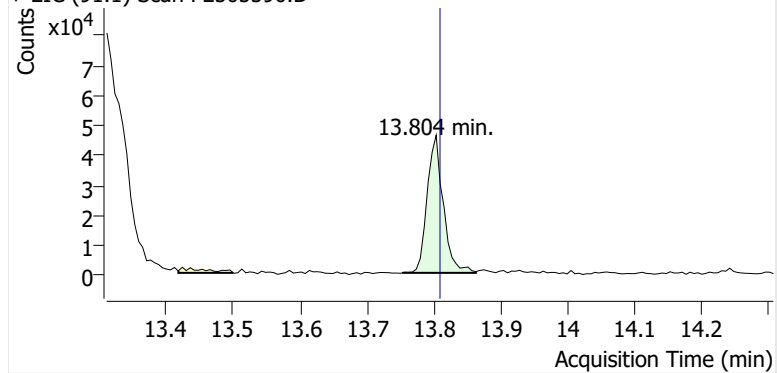


+ Scan (13.264-13.489 min, 39 scans) P2505590.D

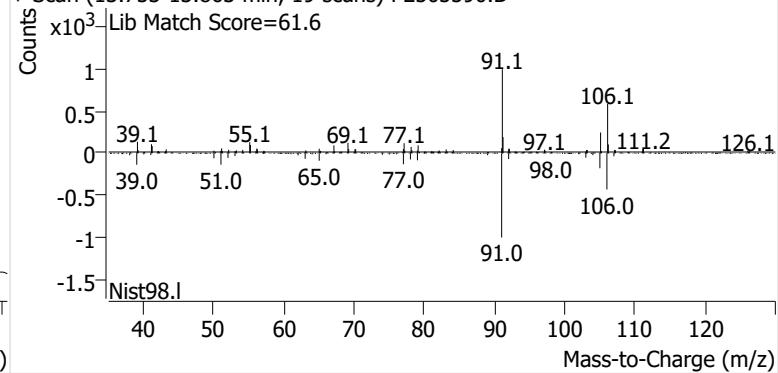


o-Xylene

+ EIC (91.1) Scan P2505590.D



+ Scan (13.753-13.863 min, 19 scans) P2505590.D



Initial Calibration



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE305-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P041125A_CC252679_R1_QT_CC185154	Benzene	1	P2502258.D	4.96	47440	90.3	798559	1.081	0.21
P041125A_CC252679_R1_QT_CC185154	Benzene	2	P2502259.D	9.92	81580	90.3	784474	0.946	0.056
P041125A_CC252679_R1_QT_CC185154	Benzene	3	P2502260.D	19.85	154990	90.3	766291	0.920	0.027
P041125A_CC252679_R1_QT_CC185154	Benzene	4	P2502261.D	39.70	307006	90.3	776135	0.900	0.0043
P041125A_CC252679_R1_QT_CC185154	Benzene	5	P2502262.D	99.25	682063	90.3	768529	0.807	-0.099
P041125A_CC252679_R1_QT_CC185154	Benzene	6	P2502263.D	198.49	1383026	90.3	766391	0.821	-0.084
P041125A_CC252679_R1_QT_CC185154	Benzene	7	P2502264.D	595.47	3847989	90.3	733331	0.796	-0.11
P041125A_CC252679_R1_QT_CC185154	Benzene	QT		120.51		90.3			
						Avg:	770530	0.896	
						%RSD:	2.6%	11.2%	
P041125A_CC252679_R1_QT_CC185154	Toluene	1	P2502258.D	5.37	53462	105.3	981002	1.069	0.21
P041125A_CC252679_R1_QT_CC185154	Toluene	2	P2502259.D	10.73	93718	105.3	977723	0.940	0.061
P041125A_CC252679_R1_QT_CC185154	Toluene	3	P2502260.D	21.46	177517	105.3	952641	0.914	0.031
P041125A_CC252679_R1_QT_CC185154	Toluene	4	P2502261.D	42.92	366700	105.3	958584	0.938	0.058
P041125A_CC252679_R1_QT_CC185154	Toluene	5	P2502262.D	107.31	751020	105.3	937774	0.786	-0.11
P041125A_CC252679_R1_QT_CC185154	Toluene	6	P2502263.D	214.62	1544431	105.3	950212	0.797	-0.1
P041125A_CC252679_R1_QT_CC185154	Toluene	7	P2502264.D	643.86	4297415	105.3	923104	0.761	-0.14
P041125A_CC252679_R1_QT_CC185154	Toluene	QT		105.84		105.3			
						Avg:	954434	0.887	
						%RSD:	2.2%	12.5%	
P041125A_CC252679_R1_QT_CC185154	Ethylbenzene	1	P2502258.D	5.16	56966	105.3	981002	1.185	0.15
P041125A_CC252679_R1_QT_CC185154	Ethylbenzene	2	P2502259.D	10.32	108870	105.3	977723	1.137	0.1
P041125A_CC252679_R1_QT_CC185154	Ethylbenzene	3	P2502260.D	20.63	213920	105.3	952641	1.146	0.11
P041125A_CC252679_R1_QT_CC185154	Ethylbenzene	4	P2502261.D	41.26	422263	105.3	958584	1.124	0.088
P041125A_CC252679_R1_QT_CC185154	Ethylbenzene	5	P2502262.D	103.15	801782	105.3	937774	0.873	-0.16
P041125A_CC252679_R1_QT_CC185154	Ethylbenzene	6	P2502263.D	206.30	1736097	105.3	950212	0.932	-0.098
P041125A_CC252679_R1_QT_CC185154	Ethylbenzene	7	P2502264.D	618.90	4543663	105.3	923104	0.837	-0.19
P041125A_CC252679_R1_QT_CC185154	Ethylbenzene	QT		110.01		105.3			
						Avg:	954434	1.034	
						%RSD:	2.2%	14.2%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE305-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P041125A_CC252679_R1_QT_CC185154	m-/p-Xylenes	1	P2502258.D	4.87	38899	105.3	981002	0.857	0.083
P041125A_CC252679_R1_QT_CC185154	m-/p-Xylenes	2	P2502259.D	9.74	73807	105.3	977723	0.816	0.03
P041125A_CC252679_R1_QT_CC185154	m-/p-Xylenes	3	P2502260.D	19.48	153415	105.3	952641	0.870	0.099
P041125A_CC252679_R1_QT_CC185154	m-/p-Xylenes	4	P2502261.D	38.97	310930	105.3	958584	0.876	0.11
P041125A_CC252679_R1_QT_CC185154	m-/p-Xylenes	5	P2502262.D	97.42	591523	105.3	937774	0.682	-0.14
P041125A_CC252679_R1_QT_CC185154	m-/p-Xylenes	6	P2502263.D	194.84	1339681	105.3	950212	0.762	-0.038
P041125A_CC252679_R1_QT_CC185154	m-/p-Xylenes	7	P2502264.D	584.52	3480142	105.3	923104	0.679	-0.14
P041125A_CC252679_R1_QT_CC185154	m-/p-Xylenes	QT		123.29		105.3			
						Avg:	954434	0.792	
						%RSD:	2.2%	10.8%	
P041125A_CC252679_R1_QT_CC185154	o-Xylene	1	P2502258.D	5.08	44039	105.3	981002	0.930	0.12
P041125A_CC252679_R1_QT_CC185154	o-Xylene	2	P2502259.D	10.16	84765	105.3	977723	0.898	0.078
P041125A_CC252679_R1_QT_CC185154	o-Xylene	3	P2502260.D	20.32	174712	105.3	952641	0.950	0.14
P041125A_CC252679_R1_QT_CC185154	o-Xylene	4	P2502261.D	40.64	330869	105.3	958584	0.894	0.073
P041125A_CC252679_R1_QT_CC185154	o-Xylene	5	P2502262.D	101.61	648711	105.3	937774	0.717	-0.14
P041125A_CC252679_R1_QT_CC185154	o-Xylene	6	P2502263.D	203.21	1413541	105.3	950212	0.771	-0.075
P041125A_CC252679_R1_QT_CC185154	o-Xylene	7	P2502264.D	609.64	3599376	105.3	923104	0.673	-0.19
P041125A_CC252679_R1_QT_CC185154	o-Xylene	QT		114.65		105.3			
						Avg:	954434	0.833	
						%RSD:	2.2%	13.3%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
P041125A_CC252679_R1_QT_CC185154	Benzene	ICV	P2502265.D	64.22	465786	90.3	753743	0.869	-3.0%
P041125A_CC252679_R1_QT_CC185154	Toluene	ICV	P2502265.D	76.59	610878	105.3	957560	0.877	-1.1%
P041125A_CC252679_R1_QT_CC185154	Ethylbenzene	ICV	P2502265.D	86.22	753297	105.3	957560	0.961	-7.1%
P041125A_CC252679_R1_QT_CC185154	m-/p-Xylenes	ICV	P2502265.D	89.75	613496	105.3	957560	0.752	-5.1%
P041125A_CC252679_R1_QT_CC185154	o-Xylene	ICV	P2502265.D	88.34	625434	105.3	957560	0.778	-6.6%

M325B PDF Report ver.20250822

Sample Custody



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record

- ☐ Standard Turn Around Time (10 business days)
☐ Rush Turn Around Time
• All TATs Subject to Approval by Enthalpy Analytical, Inc.
• Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Page #1 of #1

Site Name: Webster Pondsot Terminal	Client Name: Montrose Arm	PO#:
Site Address: 93 River Road	Project Number: #031826	Sample Event #
City: Bucksport	Project Manager: Harry Brock	Sorbent:
State: Maine	Email Address: harrybrock@montrose-arm.com	
Zip: 04416	Telephone #: 207.441.0025	

Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	C 01606	S	8/14/25	900	8/28/25	915	HRB		
2	C 55437	S		910		925			
2	C 55318	D		910		925			
2	C 43904	B		910		925			
3	B 19186	S		920		935			
4	B 20972	S		940		950			
5	B 15491	S		950		1000			
6	C 00793	S		1000		1010			
7	C 57538	S		1010		1020			
8	C 43323	S		1020		1030			
9	B 46843	S		1030		1040			
10	C 33506	S		1040		1050			
11	B 46867	S		1050		1100			
12	B 44193	S		1100		1110			
13	C 57559	S		1110		1120			
14	C 43563	S		1120		1130			
15	C 59953	S		1130		1140			
15	C 55502	D		1130		1140			
15	C 13935	B	8/14/25	1130	8/28/25	1140	HRB		

Relinquished By (printed): Harry Brock	Relinquished By (signature):	Relinquished Date: 8/28/2025	Relinquished Time: 1600
Received By (printed): Kaitlyn Caminiti	Received By (signature):	Receipt Date: 9/2/2025	Receipt Time: 9:45 AM
Sample Condition Upon Receipt: Good	Compound List:	Custody Seal intact? Y/N: Y	Delivery tracking #
Ice Temp: 23.3	Blank Temp: Fluke 4	Add Custody Seal # below: 24609089	
Comments:			
800-1 Capitola Drive • Durham, NC 27713 • (919) 850-4392 • FAX (919) 850-0912 • www.enthalpy.com			

**This Is The Last Page
Of This Report.**

Penobscot Bay Terminal - Bucksport

93 River Road
Bucksport, ME 04416

Sampling Event 29 Penobscot Bay Terminals - Bucksport

Client Project# PROJ-031826

Samples Received: 10/1/2025

Analytical Report 2025GE306

EPA Method 325B Analysis

Report Issue Date: 10/10/2025

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:



QA REVIEW PERFORMED BY

Brianna Berry
QA Associate I



Matt Cavanaugh
Matthew.Cavanaugh@enthalpy.com / www.enthalpy.com
O: (919) 850-4392
Enthalpy Analytical
800 Capitola Drive Suite 1 Durham, NC 27713

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Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE306-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

1. Custody

The samples were received at Enthalpy Analytical on October 1, 2025 at 21.1 °C. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
DRPNB-1-S-20250828	C34153	Sample
DRPNB-2-S-20250828	C01752	Sample
DRPNB-2-D-20250828	B17431	Duplicate
DRPNB-2-B-20250828	B51016	Blank
DRPNB-3-S-20250828	C57496	Sample
DRPNB-4-S-20250828	C33454	Sample
DRPNB-5-S-20250828	C20403	Sample
DRPNB-6-S-20250828	B50814	Sample
DRPNB-7-S-20250828	C43665	Sample
DRPNB-8-S-20250828	C43927	Sample
DRPNB-9-S-20250828	C34170	Sample
DRPNB-10-S-20250828	B16974	Sample
DRPNB-11-S-20250828	C38982	Sample
DRPNB-12-S-20250828	C55314	Sample
DRPNB-13-S-20250828	C40687	Sample
DRPNB-14-S-20250828	C61591	Sample
DRPNB-15-S-20250828	C38522	Sample
DRPNB-15-D-20250828	B49560	Duplicate
DRPNB-15-B-20250828	C17177	Blank

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B-MTD is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

3. Calibration

All BFB tune criteria have been met for this analysis.

The initial calibration (M082025A_CC185154) met all 30% RSD criteria. The initial calibration verification met 30% difference criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE306-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

5. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

6. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in ug/m³ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE306-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-1-S-20250828	C34153	2.68		4.92		0.576	J	1.72		0.606	J
DRPNB-2-S-20250828	C01752	4.45		7.47		0.876		2.30		0.828	
DRPNB-2-D-20250828	B17431	4.53		7.57		0.912		2.37		0.860	
DRPNB-2-B-20250828	B51016	0.187	ND	0.242	ND	0.273	ND	0.273	ND	0.273	ND
DRPNB-3-S-20250828	C57496	2.13		4.63		0.650		2.00		0.738	
DRPNB-4-S-20250828	C33454	1.19		2.17		0.435	J	1.20		0.467	J
DRPNB-5-S-20250828	C20403	1.10		2.00		0.396	J	1.13		0.452	J
DRPNB-6-S-20250828	B50814	1.30		2.09		0.500	J	1.22		0.486	J
DRPNB-7-S-20250828	C43665	0.967		1.98		0.391	J	1.23		0.484	J
DRPNB-8-S-20250828	C43927	1.40		2.53		0.508	J	1.25		0.488	J
DRPNB-9-S-20250828	C34170	1.53		3.14		0.705		2.00		0.793	
DRPNB-10-S-20250828	B16974	2.06		2.68		0.617		1.57		0.637	
DRPNB-11-S-20250828	C38982	1.38		3.20		0.679		1.90		0.711	
DRPNB-12-S-20250828	C55314	0.887		1.80		0.378	J	1.21		0.445	J
DRPNB-13-S-20250828	C40687	1.10		1.67		0.374	J	0.901		0.305	J
DRPNB-14-S-20250828	C61591	1.24		2.79		0.721		2.53		0.819	
DRPNB-15-S-20250828	C38522	6.89		12.2		1.16		3.20		1.13	
DRPNB-15-D-20250828	B49560	7.12		12.7		1.20		3.37		1.20	
DRPNB-15-B-20250828	C17177	0.188	ND	0.242	ND	0.273	ND	0.273	ND	0.273	ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE306-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250828	C34153	2.68	0.838	35.7	61.1	0.660	20205	0.187	0.444	0.0587	0.139		M2503856.d	2025-10-01 20:43	0.976	8.181	327901	519761	55.2	8.124	-0.9%
DRPNB-2-S-20250828	C01752	4.45	1.39	59.3	61.1	0.660	20205	0.187	0.444	0.0587	0.139		M2503857.d	2025-10-01 21:11	0.976	8.181	547410	521908	55.2	8.124	-0.5%
DRPNB-2-D-20250828	B17431	4.53	1.42	60.5	61.1	0.660	20205	0.187	0.444	0.0587	0.139		M2503858.d	2025-10-01 21:38	0.976	8.181	555537	519914	55.2	8.124	-0.9%
DRPNB-2-B-20250828	B51016	0.187	0.0587		61.1	0.660	20205	0.187	0.444	0.0587	0.139	ND	M2503855.d	2025-10-01 20:16	0.976	8.181	11327	515582	55.2	8.124	-1.7%
DRPNB-3-S-20250828	C57496	2.13	0.666	28.4	61.1	0.660	20205	0.187	0.444	0.0587	0.139		M2503859.d	2025-10-01 22:05	0.976	8.181	261562	521532	55.2	8.124	-0.6%
DRPNB-4-S-20250828	C33454	1.19	0.373	15.9	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503860.d	2025-10-01 22:33	0.976	8.181	145700	518842	55.2	8.124	-1.1%
DRPNB-5-S-20250828	C20403	1.10	0.344	14.6	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503861.d	2025-10-01 23:00	0.976	8.181	136170	526127	55.2	8.124	0.3%
DRPNB-6-S-20250828	B50814	1.30	0.406	17.3	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503862.d	2025-10-01 23:27	0.976	8.181	159849	523110	55.2	8.124	-0.3%
DRPNB-7-S-20250828	C43665	0.967	0.303	12.9	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503863.d	2025-10-01 23:54	0.976	8.181	118765	521305	55.2	8.124	-0.6%
DRPNB-8-S-20250828	C43927	1.40	0.437	18.6	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503864.d	2025-10-02 00:22	0.976	8.181	172324	523716	55.2	8.124	-0.2%
DRPNB-9-S-20250828	C34170	1.53	0.480	20.4	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503866.d	2025-10-02 01:16	0.976	8.181	188651	522715	55.2	8.124	-0.4%
DRPNB-10-S-20250828	B16974	2.06	0.646	27.5	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503867.d	2025-10-02 01:43	0.976	8.181	254109	522702	55.2	8.124	-0.4%
DRPNB-11-S-20250828	C38982	1.38	0.431	18.3	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503868.d	2025-10-02 02:10	0.976	8.181	168794	520667	55.2	8.124	-0.8%
DRPNB-12-S-20250828	C55314	0.887	0.278	11.8	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503869.d	2025-10-02 02:37	0.976	8.181	109213	522318	55.2	8.124	-0.4%
DRPNB-13-S-20250828	C40687	1.10	0.346	14.7	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503870.d	2025-10-02 03:04	0.976	8.181	136888	525738	55.2	8.124	0.2%
DRPNB-14-S-20250828	C61591	1.24	0.388	16.5	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503871.d	2025-10-02 03:31	0.976	8.181	152795	523860	55.2	8.124	-0.2%
DRPNB-15-S-20250828	C38522	6.89	2.16	91.9	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503872.d	2025-10-02 03:58	0.976	8.181	851624	524526	55.2	8.124	0.0%
DRPNB-15-D-20250828	B49560	7.12	2.23	95.0	61.1	0.660	20200	0.188	0.444	0.0587	0.139		M2503873.d	2025-10-02 04:24	0.976	8.181	879947	524227	55.2	8.124	-0.1%
DRPNB-15-B-20250828	C17177	0.188	0.0587		61.1	0.660	20200	0.188	0.444	0.0587	0.139	ND	M2503874.d	2025-10-02 04:51	0.976	8.181	7095	520649	55.2	8.124	-0.8%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250828	C34153	4.92	1.31	50.9	61.1	0.512	20205	0.242	0.503	0.0641	0.133		M2503856.d	2025-10-01 20:43	1.172	10.910	520500	568815	65.2	10.817	-1.7%
DRPNB-2-S-20250828	C01752	7.47	1.98	77.3	61.1	0.512	20205	0.242	0.503	0.0641	0.133		M2503857.d	2025-10-01 21:11	1.172	10.911	783986	564164	65.2	10.817	-2.5%
DRPNB-2-D-20250828	B17431	7.57	2.01	78.3	61.1	0.512	20205	0.242	0.503	0.0641	0.133		M2503858.d	2025-10-01 21:38	1.172	10.911	794904	564344	65.2	10.817	-2.5%
DRPNB-2-B-20250828	B51016	0.242	0.0641		61.1	0.512	20205	0.242	0.503	0.0641	0.133	ND	M2503855.d	2025-10-01 20:16	1.172	10.910	11840	554822	65.2	10.817	-4.1%
DRPNB-3-S-20250828	C57496	4.63	1.23	48.0	61.1	0.512	20205	0.242	0.503	0.0641	0.133		M2503859.d	2025-10-01 22:05	1.172	10.918	490283	568752	65.2	10.817	-1.7%
DRPNB-4-S-20250828	C33454	2.17	0.575	22.4	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503860.d	2025-10-01 22:33	1.172	10.910	227163	563733	65.2	10.817	-2.6%
DRPNB-5-S-20250828	C20403	2.00	0.532	20.7	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503861.d	2025-10-01 23:00	1.172	10.910	209369	561627	65.2	10.817	-2.9%
DRPNB-6-S-20250828	B50814	2.09	0.555	21.6	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503862.d	2025-10-01 23:27	1.172	10.917	217746	559786	65.2	10.817	-3.3%
DRPNB-7-S-20250828	C43665	1.98	0.526	20.5	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503863.d	2025-10-01 23:54	1.172	10.911	207484	563580	65.2	10.817	-2.6%
DRPNB-8-S-20250828	C43927	2.53	0.673	26.2	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503864.d	2025-10-02 00:22	1.172	10.917	266747	565859	65.2	10.817	-2.2%
DRPNB-9-S-20250828	C34170	3.14	0.833	32.5	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503866.d	2025-10-02 01:16	1.172	10.910	325634	558135	65.2	10.817	-3.6%
DRPNB-10-S-20250828	B16974	2.68	0.711	27.7	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503867.d	2025-10-02 01:43	1.172	10.910	279922	561773	65.2	10.817	-2.9%
DRPNB-11-S-20250828	C38982	3.20	0.849	33.1	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503868.d	2025-10-02 02:10	1.172	10.910	332582	558932	65.2	10.817	-3.4%
DRPNB-12-S-20250828	C55314	1.80	0.478	18.6	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503869.d	2025-10-02 02:37	1.172	10.910	189994	566877	65.2	10.817	-2.0%
DRPNB-13-S-20250828	C40687	1.67	0.445	17.3	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503870.d	2025-10-02 03:04	1.172	10.910	173530	556997	65.2	10.817	-3.7%
DRPNB-14-S-20250828	C61591	2.79	0.741	28.9	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503871.d	2025-10-02 03:31	1.172	10.918	292800	563820	65.2	10.817	-2.6%
DRPNB-15-S-20250828	C38522	12.2	3.25	127	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503872.d	2025-10-02 03:58	1.172	10.911	1290047	566614	65.2	10.817	-2.1%
DRPNB-15-D-20250828	B49560	12.7	3.38	132	61.1	0.512	20200	0.242	0.503	0.0642	0.133		M2503873.d	2025-10-02 04:24	1.172	10.910	1337615	565671	65.2	10.817	-2.3%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE306-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-15-B-20250828	C17177	0.242	0.0642		61.1	0.512	20200	0.242	0.503	0.0642	0.133	ND	M2503874.d	2025-10-02 04:51	1.172	10.918	9826	571042	65.2	10.817	-1.3%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250828	C34153	0.576	0.133	5.27	61.1	0.453	20205	0.273	0.590	0.0629	0.136	J	M2503856.d	2025-10-01 20:43	1.437	13.102	66111	568815	65.2	10.817	-1.7%
DRPNB-2-S-20250828	C01752	0.876	0.202	8.02	61.1	0.453	20205	0.273	0.590	0.0629	0.136		M2503857.d	2025-10-01 21:11	1.437	13.102	99785	564164	65.2	10.817	-2.5%
DRPNB-2-D-20250828	B17431	0.912	0.210	8.35	61.1	0.453	20205	0.273	0.590	0.0629	0.136		M2503858.d	2025-10-01 21:38	1.437	13.102	103843	564344	65.2	10.817	-2.5%
DRPNB-2-B-20250828	B51016	0.273	0.0629		61.1	0.453	20205	0.273	0.590	0.0629	0.136	ND	M2503855.d	2025-10-01 20:16	1.437	13.102	1662	554822	65.2	10.817	-4.1%
DRPNB-3-S-20250828	C57496	0.650	0.150	5.95	61.1	0.453	20205	0.273	0.590	0.0629	0.136		M2503859.d	2025-10-01 22:05	1.437	13.102	74616	568752	65.2	10.817	-1.7%
DRPNB-4-S-20250828	C33454	0.435	0.100	3.98	61.1	0.453	20200	0.273	0.591	0.0629	0.136	J	M2503860.d	2025-10-01 22:33	1.437	13.102	49466	563733	65.2	10.817	-2.6%
DRPNB-5-S-20250828	C20403	0.396	0.0912	3.62	61.1	0.453	20200	0.273	0.591	0.0629	0.136	J	M2503861.d	2025-10-01 23:00	1.437	13.102	44854	561627	65.2	10.817	-2.9%
DRPNB-6-S-20250828	B50814	0.500	0.115	4.57	61.1	0.453	20200	0.273	0.591	0.0629	0.136	J	M2503862.d	2025-10-01 23:27	1.437	13.102	56428	559786	65.2	10.817	-3.3%
DRPNB-7-S-20250828	C43665	0.391	0.0902	3.58	61.1	0.453	20200	0.273	0.591	0.0629	0.136	J	M2503863.d	2025-10-01 23:54	1.437	13.102	44508	563580	65.2	10.817	-2.6%
DRPNB-8-S-20250828	C43927	0.508	0.117	4.65	61.1	0.453	20200	0.273	0.591	0.0629	0.136	J	M2503864.d	2025-10-02 00:22	1.437	13.102	58013	565859	65.2	10.817	-2.2%
DRPNB-9-S-20250828	C34170	0.705	0.162	6.45	61.1	0.453	20200	0.273	0.591	0.0629	0.136		M2503866.d	2025-10-02 01:16	1.437	13.102	79356	558135	65.2	10.817	-3.6%
DRPNB-10-S-20250828	B16974	0.617	0.142	5.65	61.1	0.453	20200	0.273	0.591	0.0629	0.136		M2503867.d	2025-10-02 01:43	1.437	13.102	69945	561773	65.2	10.817	-2.9%
DRPNB-11-S-20250828	C38982	0.679	0.156	6.22	61.1	0.453	20200	0.273	0.591	0.0629	0.136		M2503868.d	2025-10-02 02:10	1.437	13.102	76583	558932	65.2	10.817	-3.4%
DRPNB-12-S-20250828	C55314	0.378	0.0870	3.46	61.1	0.453	20200	0.273	0.591	0.0629	0.136	J	M2503869.d	2025-10-02 02:37	1.437	13.102	43192	566877	65.2	10.817	-2.0%
DRPNB-13-S-20250828	C40687	0.374	0.0862	3.42	61.1	0.453	20200	0.273	0.591	0.0629	0.136	J	M2503870.d	2025-10-02 03:04	1.437	13.102	42054	556997	65.2	10.817	-3.7%
DRPNB-14-S-20250828	C61591	0.721	0.166	6.60	61.1	0.453	20200	0.273	0.591	0.0629	0.136		M2503871.d	2025-10-02 03:31	1.437	13.102	82075	563820	65.2	10.817	-2.6%
DRPNB-15-S-20250828	C38522	1.16	0.266	10.6	61.1	0.453	20200	0.273	0.591	0.0629	0.136		M2503872.d	2025-10-02 03:58	1.437	13.102	132150	566614	65.2	10.817	-2.1%
DRPNB-15-D-20250828	B49560	1.20	0.277	11.0	61.1	0.453	20200	0.273	0.591	0.0629	0.136		M2503873.d	2025-10-02 04:24	1.437	13.102	137420	565671	65.2	10.817	-2.3%
DRPNB-15-B-20250828	C17177	0.273	0.0629		61.1	0.453	20200	0.273	0.591	0.0629	0.136	ND	M2503874.d	2025-10-02 04:51	1.437	13.102	1693	571042	65.2	10.817	-1.3%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250828	C34153	1.72	0.395	15.7	61.1	0.453	20205	0.273	0.662	0.0629	0.153		M2503856.d	2025-10-01 20:43	1.129	13.281	154791	568815	65.2	10.817	-1.7%
DRPNB-2-S-20250828	C01752	2.30	0.529	21.0	61.1	0.453	20205	0.273	0.662	0.0629	0.153		M2503857.d	2025-10-01 21:11	1.129	13.282	205588	564164	65.2	10.817	-2.5%
DRPNB-2-D-20250828	B17431	2.37	0.545	21.7	61.1	0.453	20205	0.273	0.662	0.0629	0.153		M2503858.d	2025-10-01 21:38	1.129	13.282	211851	564344	65.2	10.817	-2.5%
DRPNB-2-B-20250828	B51016	0.273	0.0629		61.1	0.453	20205	0.273	0.662	0.0629	0.153	ND	M2503855.d	2025-10-01 20:16	1.129	13.281	1627	554822	65.2	10.817	-4.1%
DRPNB-3-S-20250828	C57496	2.00	0.460	18.3	61.1	0.453	20205	0.273	0.662	0.0629	0.153		M2503859.d	2025-10-01 22:05	1.129	13.281	180038	568752	65.2	10.817	-1.7%
DRPNB-4-S-20250828	C33454	1.20	0.275	10.9	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503860.d	2025-10-01 22:33	1.129	13.281	106847	563733	65.2	10.817	-2.6%
DRPNB-5-S-20250828	C20403	1.13	0.261	10.4	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503861.d	2025-10-01 23:00	1.129	13.281	101026	561627	65.2	10.817	-2.9%
DRPNB-6-S-20250828	B50814	1.22	0.281	11.2	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503862.d	2025-10-01 23:27	1.129	13.281	108277	559786	65.2	10.817	-3.3%
DRPNB-7-S-20250828	C43665	1.23	0.282	11.2	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503863.d	2025-10-01 23:54	1.129	13.282	109499	563580	65.2	10.817	-2.6%
DRPNB-8-S-20250828	C43927	1.25	0.289	11.5	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503864.d	2025-10-02 00:22	1.129	13.281	112538	565859	65.2	10.817	-2.2%
DRPNB-9-S-20250828	C34170	2.00	0.461	18.3	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503866.d	2025-10-02 01:16	1.129	13.281	177165	558135	65.2	10.817	-3.6%
DRPNB-10-S-20250828	B16974	1.57	0.361	14.3	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503867.d	2025-10-02 01:43	1.129	13.281	139528	561773	65.2	10.817	-2.9%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE306-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-11-S-20250828	C38982	1.90	0.438	17.4	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503868.d	2025-10-02 02:10	1.129	13.281	168651	558932	65.2	10.817	-3.4%
DRPNB-12-S-20250828	C55314	1.21	0.278	11.0	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503869.d	2025-10-02 02:37	1.129	13.281	108393	566877	65.2	10.817	-2.0%
DRPNB-13-S-20250828	C40687	0.901	0.208	8.25	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503870.d	2025-10-02 03:04	1.129	13.281	79608	556997	65.2	10.817	-3.7%
DRPNB-14-S-20250828	C61591	2.53	0.584	23.2	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503871.d	2025-10-02 03:31	1.129	13.281	226467	563820	65.2	10.817	-2.6%
DRPNB-15-S-20250828	C38522	3.20	0.738	29.3	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503872.d	2025-10-02 03:58	1.129	13.282	287615	566614	65.2	10.817	-2.1%
DRPNB-15-D-20250828	B49560	3.37	0.778	30.9	61.1	0.453	20200	0.273	0.662	0.0629	0.153		M2503873.d	2025-10-02 04:24	1.129	13.281	302739	565671	65.2	10.817	-2.3%
DRPNB-15-B-20250828	C17177	0.273	0.0629		61.1	0.453	20200	0.273	0.662	0.0629	0.153	ND	M2503874.d	2025-10-02 04:51	1.129	13.281	1001	571042	65.2	10.817	-1.3%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp (°F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250828	C34153	0.606	0.140	5.54	61.1	0.453	20205	0.273	0.615	0.0629	0.142	J	M2503856.d	2025-10-01 20:43	1.122	13.776	54291	568815	65.2	10.817	-1.7%
DRPNB-2-S-20250828	C01752	0.828	0.191	7.58	61.1	0.453	20205	0.273	0.615	0.0629	0.142		M2503857.d	2025-10-01 21:11	1.122	13.776	73629	564164	65.2	10.817	-2.5%
DRPNB-2-D-20250828	B17431	0.860	0.198	7.87	61.1	0.453	20205	0.273	0.615	0.0629	0.142		M2503858.d	2025-10-01 21:38	1.122	13.776	76472	564344	65.2	10.817	-2.5%
DRPNB-2-B-20250828	B51016	0.273	0.0629		61.1	0.453	20205	0.273	0.615	0.0629	0.142	ND	M2503855.d	2025-10-01 20:16	1.122	13.776	756	554822	65.2	10.817	-4.1%
DRPNB-3-S-20250828	C57496	0.738	0.170	6.76	61.1	0.453	20205	0.273	0.615	0.0629	0.142		M2503859.d	2025-10-01 22:05	1.122	13.776	66143	568752	65.2	10.817	-1.7%
DRPNB-4-S-20250828	C33454	0.467	0.108	4.27	61.1	0.453	20200	0.273	0.616	0.0629	0.142	J	M2503860.d	2025-10-01 22:33	1.122	13.776	41450	563733	65.2	10.817	-2.6%
DRPNB-5-S-20250828	C20403	0.452	0.104	4.14	61.1	0.453	20200	0.273	0.616	0.0629	0.142	J	M2503861.d	2025-10-01 23:00	1.122	13.776	40039	561627	65.2	10.817	-2.9%
DRPNB-6-S-20250828	B50814	0.486	0.112	4.45	61.1	0.453	20200	0.273	0.616	0.0629	0.142	J	M2503862.d	2025-10-01 23:27	1.122	13.775	42878	559786	65.2	10.817	-3.3%
DRPNB-7-S-20250828	C43665	0.484	0.111	4.43	61.1	0.453	20200	0.273	0.616	0.0629	0.142	J	M2503863.d	2025-10-01 23:54	1.122	13.776	42947	563580	65.2	10.817	-2.6%
DRPNB-8-S-20250828	C43927	0.488	0.112	4.47	61.1	0.453	20200	0.273	0.616	0.0629	0.142	J	M2503864.d	2025-10-02 00:22	1.122	13.775	43519	565859	65.2	10.817	-2.2%
DRPNB-9-S-20250828	C34170	0.793	0.183	7.26	61.1	0.453	20200	0.273	0.616	0.0629	0.142		M2503866.d	2025-10-02 01:16	1.122	13.776	69727	558135	65.2	10.817	-3.6%
DRPNB-10-S-20250828	B16974	0.637	0.147	5.83	61.1	0.453	20200	0.273	0.616	0.0629	0.142		M2503867.d	2025-10-02 01:43	1.122	13.776	56369	561773	65.2	10.817	-2.9%
DRPNB-11-S-20250828	C38982	0.711	0.164	6.51	61.1	0.453	20200	0.273	0.616	0.0629	0.142		M2503868.d	2025-10-02 02:10	1.122	13.776	62636	558932	65.2	10.817	-3.4%
DRPNB-12-S-20250828	C55314	0.445	0.103	4.07	61.1	0.453	20200	0.273	0.616	0.0629	0.142	J	M2503869.d	2025-10-02 02:37	1.122	13.776	39740	566877	65.2	10.817	-2.0%
DRPNB-13-S-20250828	C40687	0.305	0.0702	2.79	61.1	0.453	20200	0.273	0.616	0.0629	0.142	J	M2503870.d	2025-10-02 03:04	1.122	13.776	26726	556997	65.2	10.817	-3.7%
DRPNB-14-S-20250828	C61591	0.819	0.189	7.50	61.1	0.453	20200	0.273	0.616	0.0629	0.142		M2503871.d	2025-10-02 03:31	1.122	13.776	72745	563820	65.2	10.817	-2.6%
DRPNB-15-S-20250828	C38522	1.13	0.260	10.3	61.1	0.453	20200	0.273	0.616	0.0629	0.142		M2503872.d	2025-10-02 03:58	1.122	13.776	100757	566614	65.2	10.817	-2.1%
DRPNB-15-D-20250828	B49560	1.20	0.276	11.0	61.1	0.453	20200	0.273	0.616	0.0629	0.142		M2503873.d	2025-10-02 04:24	1.122	13.776	106793	565671	65.2	10.817	-2.3%
DRPNB-15-B-20250828	C17177	0.273	0.0629		61.1	0.453	20200	0.273	0.616	0.0629	0.142	ND	M2503874.d	2025-10-02 04:51	1.122	13.783	495	571042	65.2	10.817	-1.3%

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE306-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	DRPNB-2-B-20250828	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	DRPNB-15-B-20250828	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	DRPNB-2-D-20250828	1.9%	Pass	1.4%	Pass	4.0%	Pass	3.0%	Pass	3.8%	Pass
	DRPNB-15-D-20250828	3.3%	Pass	3.8%	Pass	4.1%	Pass	5.3%	Pass	6.0%	Pass

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE306-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	M2503853.d	C67429	Cal	0.976		0.976	-6.8%	-5.1%		Pass	
2025GE306 Method Blank-1	M2503854.d	B40410	Blank			0.976			-0.49%	Pass	ND
M325B CCV 5 REC	M2503865.d	B47794	Check	0.977		0.976	-6.7%		-2.0%	Pass	
M325B CCV 5 REC	M2503875.d	B47073	Check	0.974		0.976	-7.0%		-2.0%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	M2503853.d	C67429	Cal	1.172		1.172	-10%	0.80%		Pass	
2025GE306 Method Blank-1	M2503854.d	B40410	Blank			1.172			-1.2%	Pass	ND
M325B CCV 5 REC	M2503865.d	B47794	Check	1.179		1.172	-9.5%		-3.6%	Pass	
M325B CCV 5 REC	M2503875.d	B47073	Check	1.167		1.172	-10%		-3.5%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	M2503853.d	C67429	Cal	1.437		1.437	11%	0.80%		Pass	
2025GE306 Method Blank-1	M2503854.d	B40410	Blank			1.437			-1.2%	Pass	ND
M325B CCV 5 REC	M2503865.d	B47794	Check	1.294		1.437	-0.40%		-3.6%	Pass	
M325B CCV 5 REC	M2503875.d	B47073	Check	1.233		1.437	-5.1%		-3.5%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	M2503853.d	C67429	Cal	1.129		1.129	26%	0.80%		Pass	
2025GE306 Method Blank-1	M2503854.d	B40410	Blank			1.129			-1.2%	Pass	ND
M325B CCV 5 REC	M2503865.d	B47794	Check	0.979		1.129	9.6%		-3.6%	Pass	
M325B CCV 5 REC	M2503875.d	B47073	Check	0.903		1.129	1.0%		-3.5%	Pass	

o-Xylene Calibration and Blanks

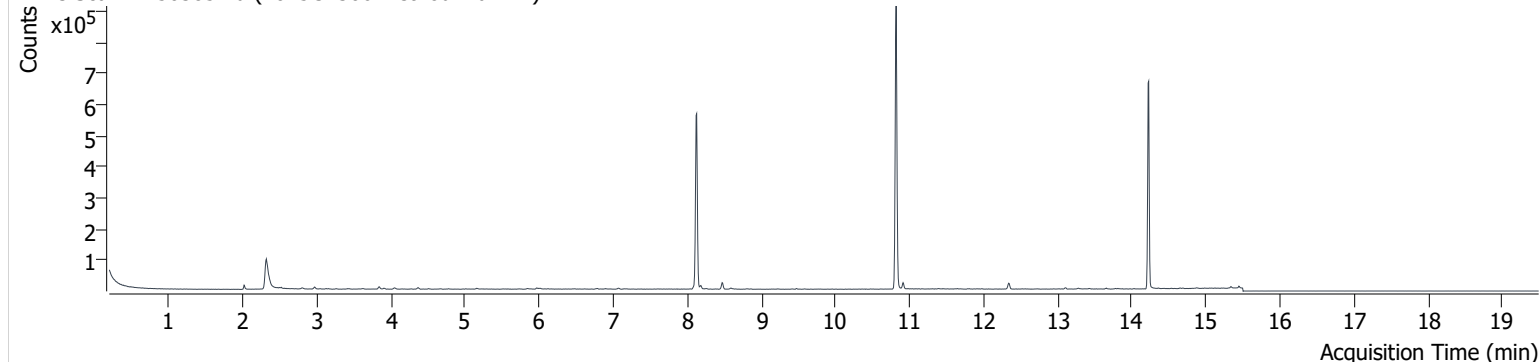
Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	M2503853.d	C67429	Cal	1.122		1.122	24%	0.80%		Pass	
2025GE306 Method Blank-1	M2503854.d	B40410	Blank			1.122			-1.2%	Pass	ND
M325B CCV 5 REC	M2503865.d	B47794	Check	1.002		1.122	11%		-3.6%	Pass	
M325B CCV 5 REC	M2503875.d	B47073	Check	0.955		1.122	5.5%		-3.5%	Pass	

Chromatograms

Name 2025GE306 Method Blank-1
Comment B40410
Data File M2503854.d
Acq. Date-Time 10/1/2025 7:48:46 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxen X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

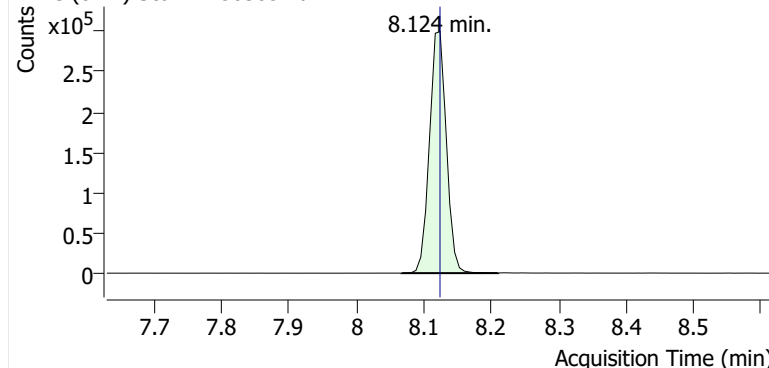
+ TIC Scan M2503854.d (2025GE306 Method Blank-1)



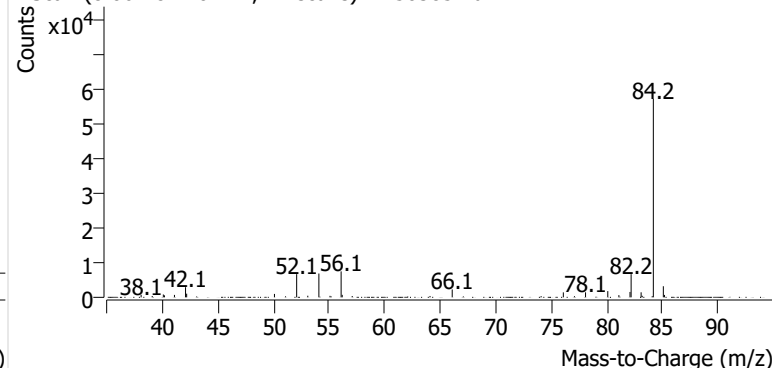
Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	522,082	
Benzene	Benzene-d6 (IS)	8.181	8.181	8,342	
Toluene-d8 (IS)		10.817	10.817	572,003	
Toluene	Toluene-d8 (IS)	10.911	10.910	12,888	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	2,870	
m-/p-Xylenes	Toluene-d8 (IS)	13.282	13.281	1,556	
o-Xylene	Toluene-d8 (IS)	13.783	13.776	953	

Benzene-d6 (IS)

+ EIC (84.1) Scan M2503854.d

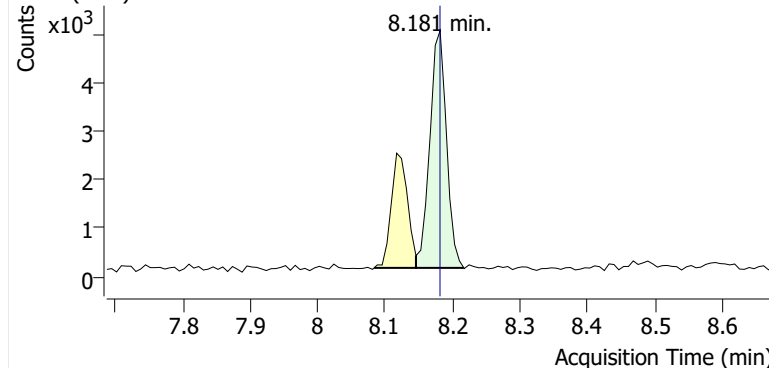


+ Scan (8.067-8.210 min, 21 scans) M2503854.d

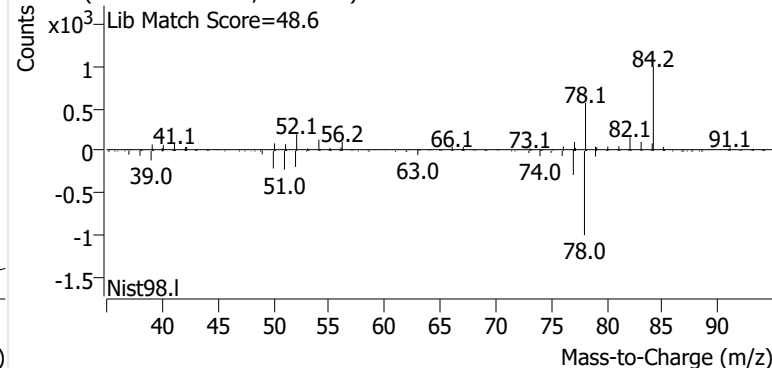


Benzene

+ EIC (78.1) Scan M2503854.d

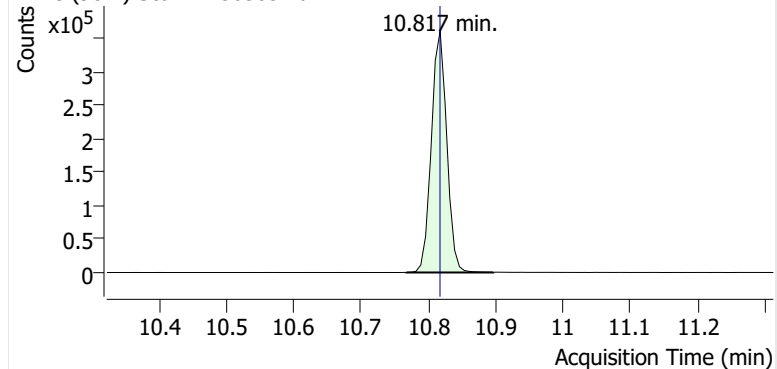


+ Scan (8.146-8.217 min, 10 scans) M2503854.d

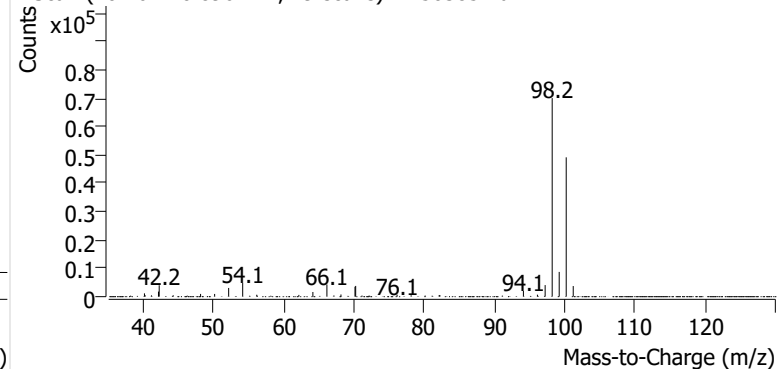


Toluene-d8 (IS)

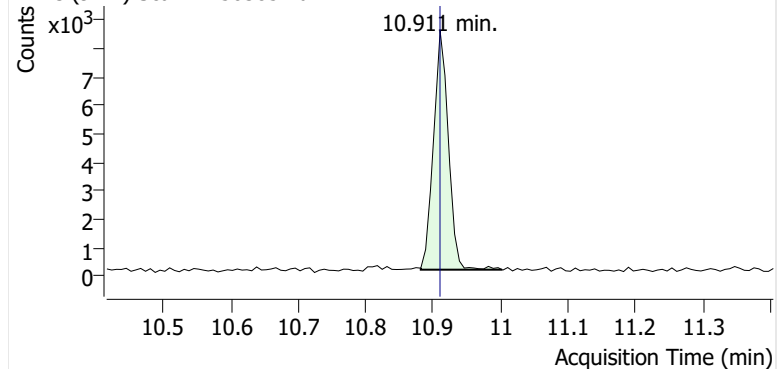
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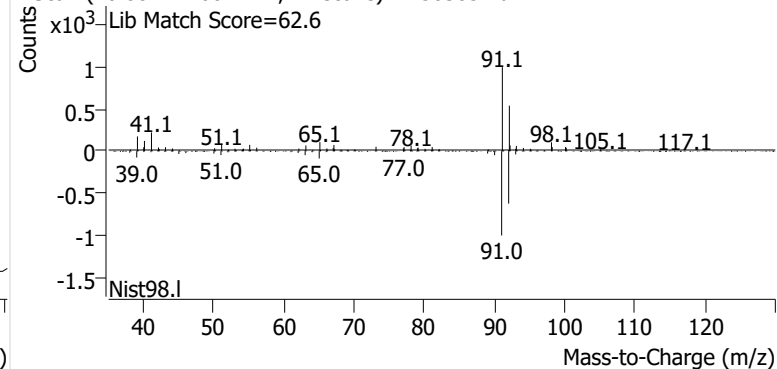
+ Scan (10.767-10.896 min, 19 scans) M2503854.d

**Toluene**

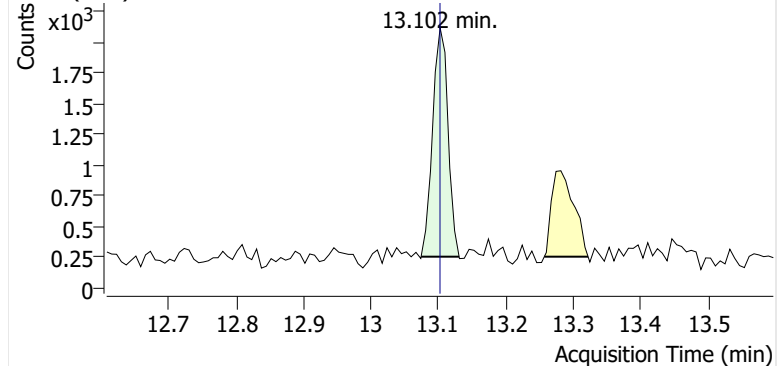
+ EIC (91.1) Scan M2503854.d



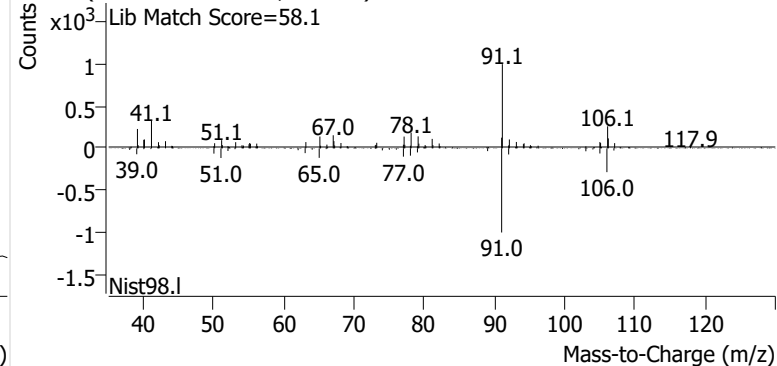
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**Ethylbenzene**

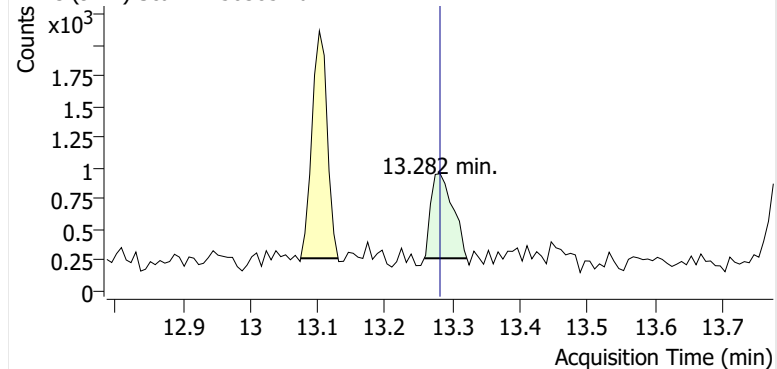
+ EIC (91.1) Scan M2503854.d



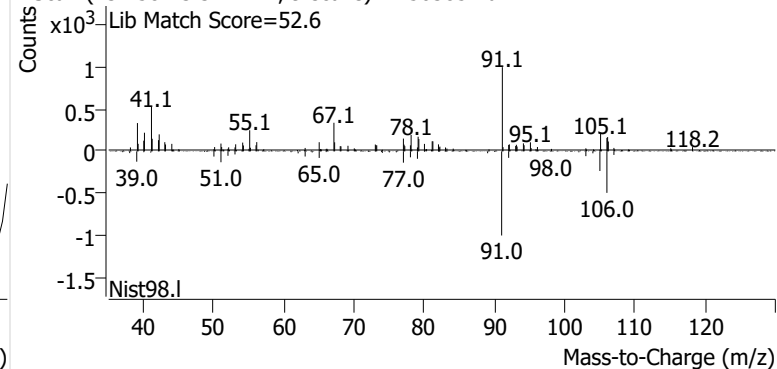
+ Scan (13.074-13.131 min, 7 scans) M2503854.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503854.d

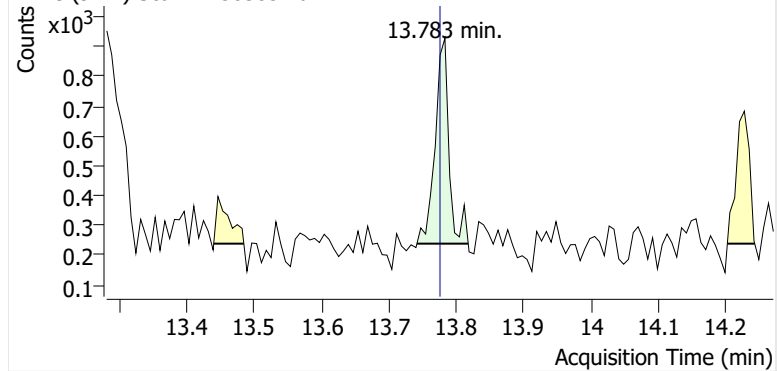


+ Scan (13.258-13.321 min, 9 scans) M2503854.d

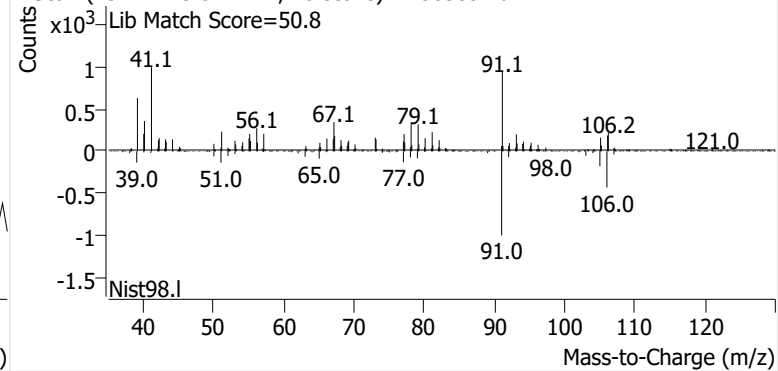


o-Xylene

+ EIC (91.1) Scan M2503854.d

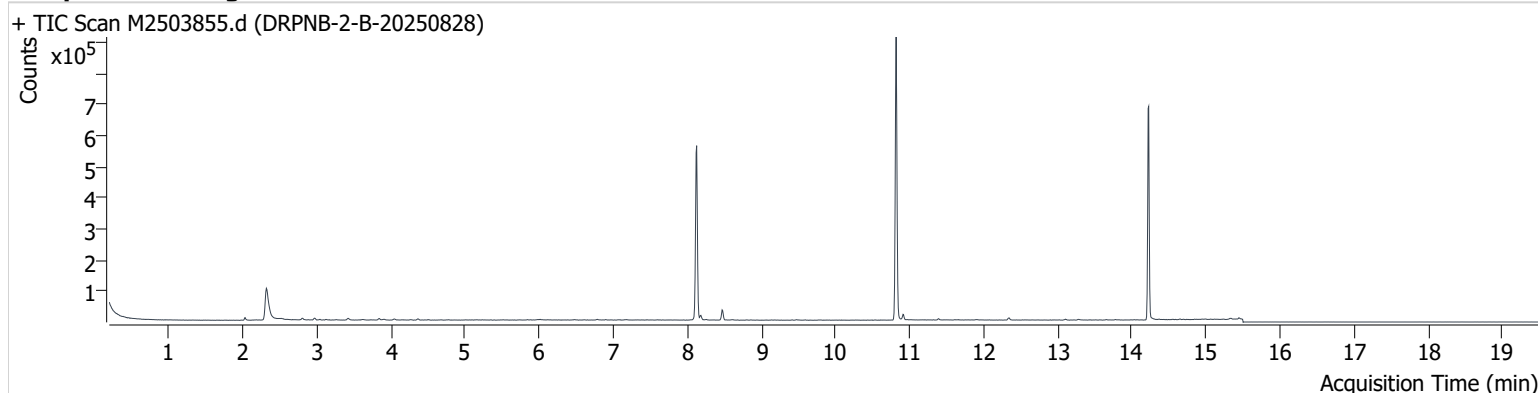


+ Scan (13.741-13.817 min, 10 scans) M2503854.d



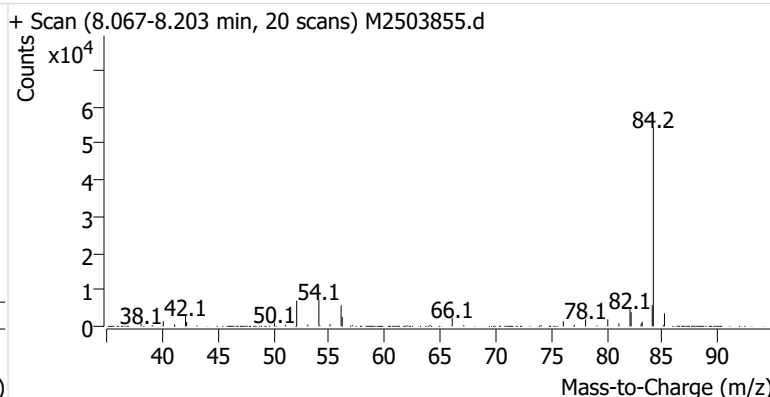
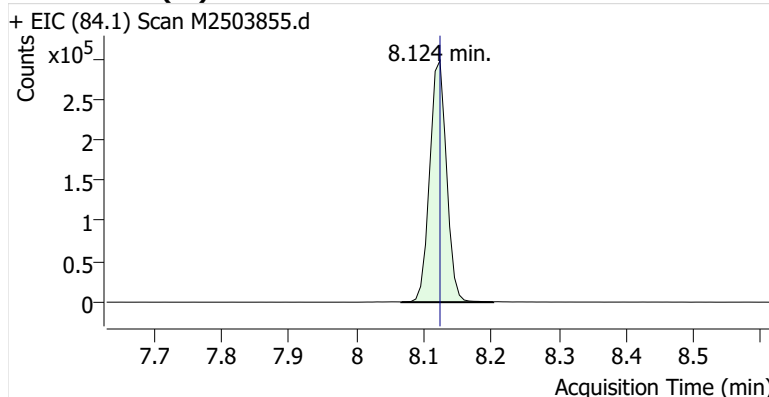
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Comment B51016
Data File M2503855.d
Acq. Date-Time 10/1/2025 8:16:04 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

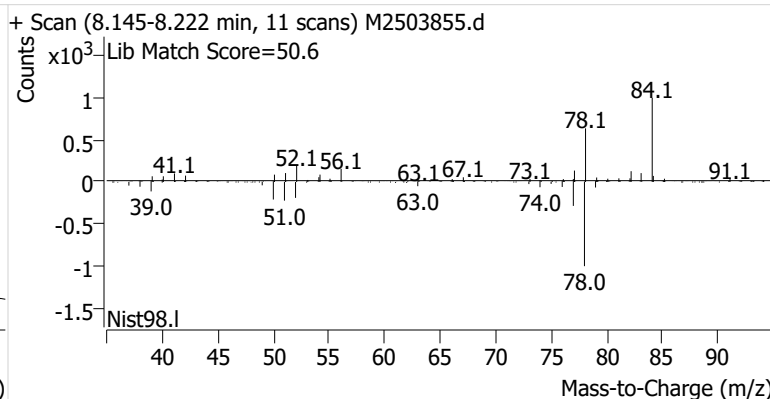
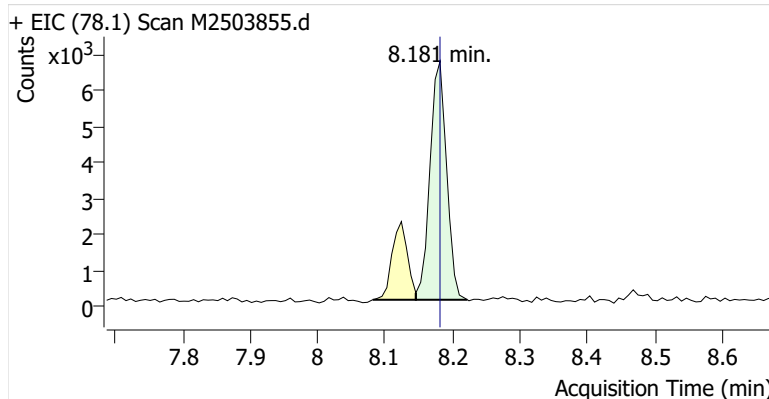


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	515,582	
Benzene	Benzene-d6 (IS)	8.181	8.181	11,327	
Toluene-d8 (IS)		10.817	10.817	554,822	
Toluene	Toluene-d8 (IS)	10.910	10.910	11,840	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	1,662	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	1,627	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	756	

Benzene-d6 (IS)

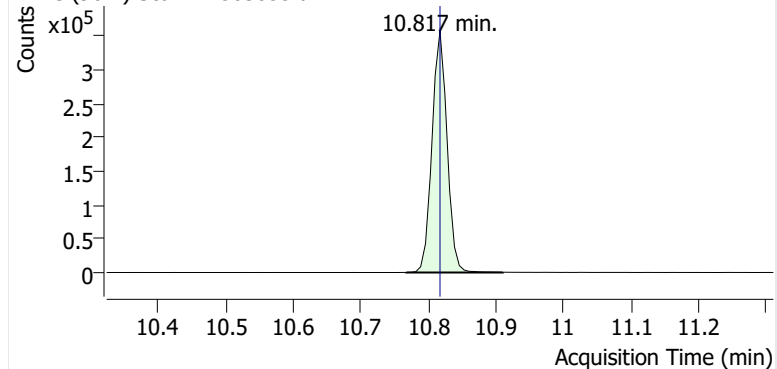


Benzene

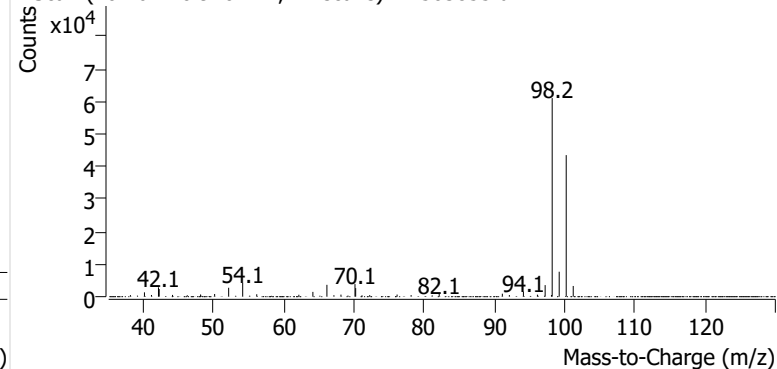


Toluene-d8 (IS)

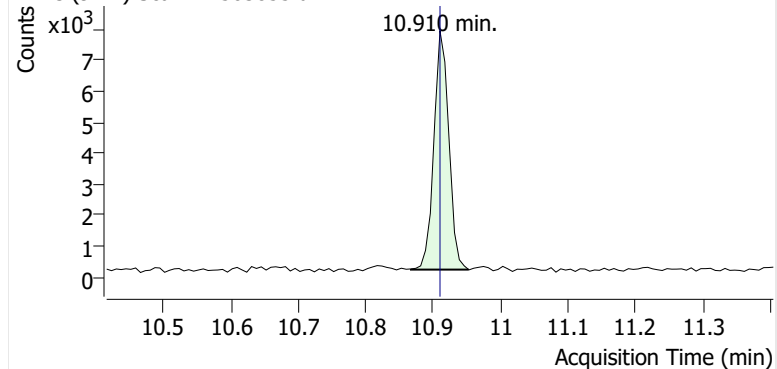
+ EIC (98.1) Scan M2503855.d



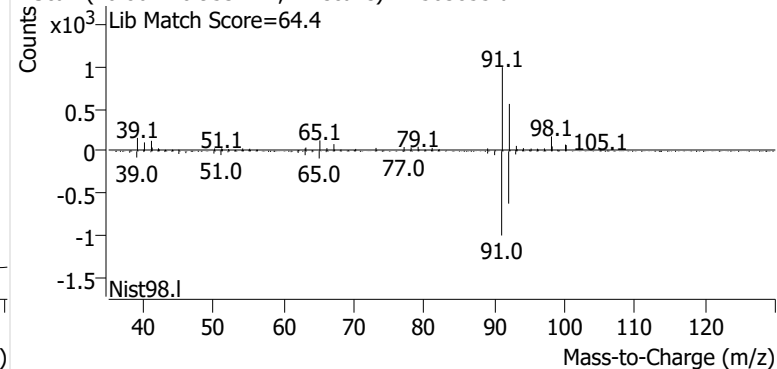
+ Scan (10.767-10.910 min, 21 scans) M2503855.d

**Toluene**

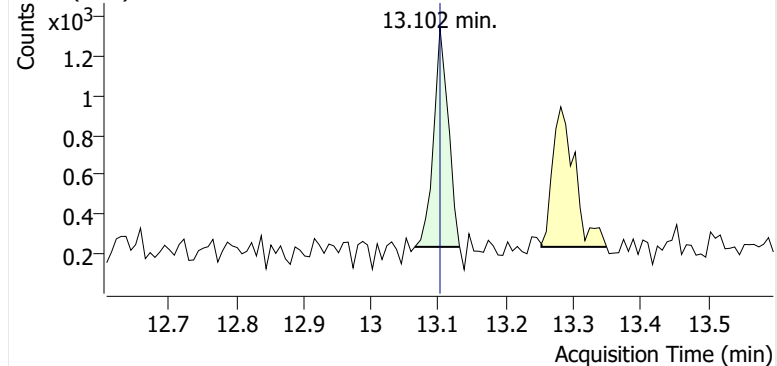
+ EIC (91.1) Scan M2503855.d



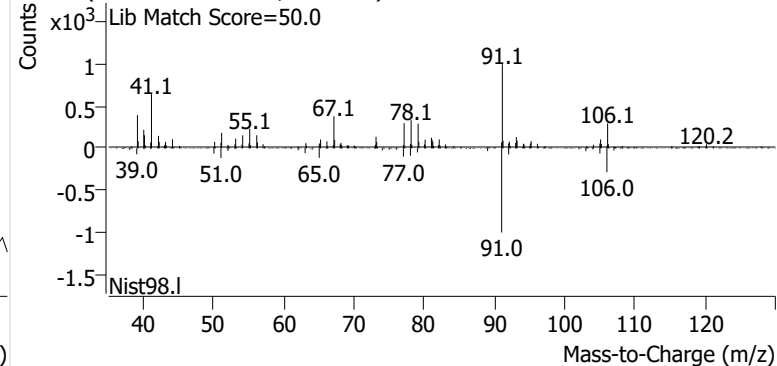
+ Scan (10.867-10.953 min, 12 scans) M2503855.d

**Ethylbenzene**

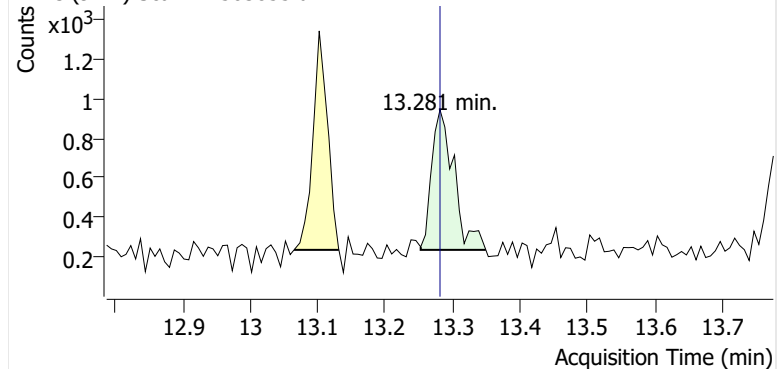
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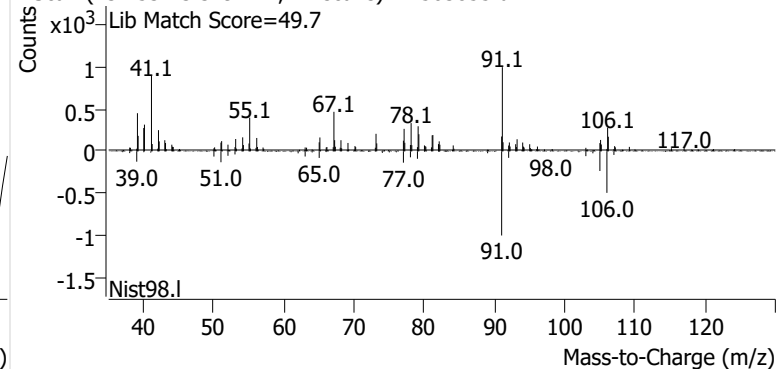
+ Scan (13.065-13.131 min, 10 scans) M2503855.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503855.d

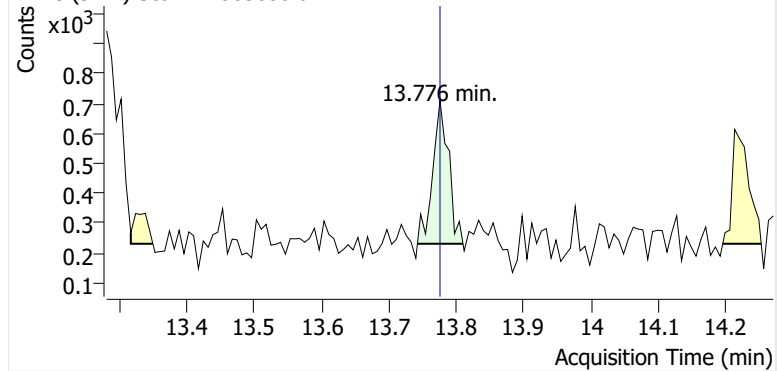


+ Scan (13.253-13.349 min, 14 scans) M2503855.d

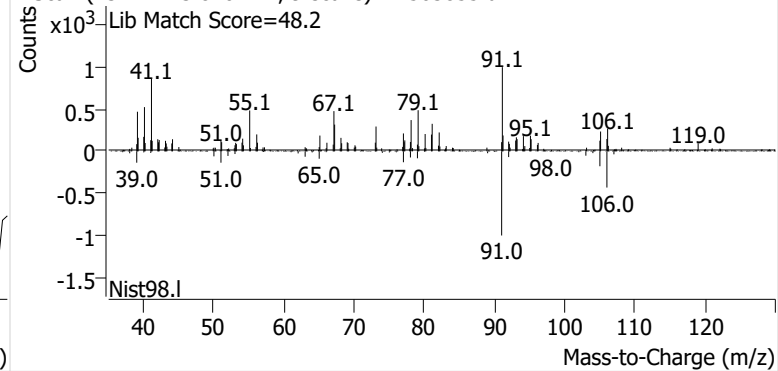


o-Xylene

+ EIC (91.1) Scan M2503855.d

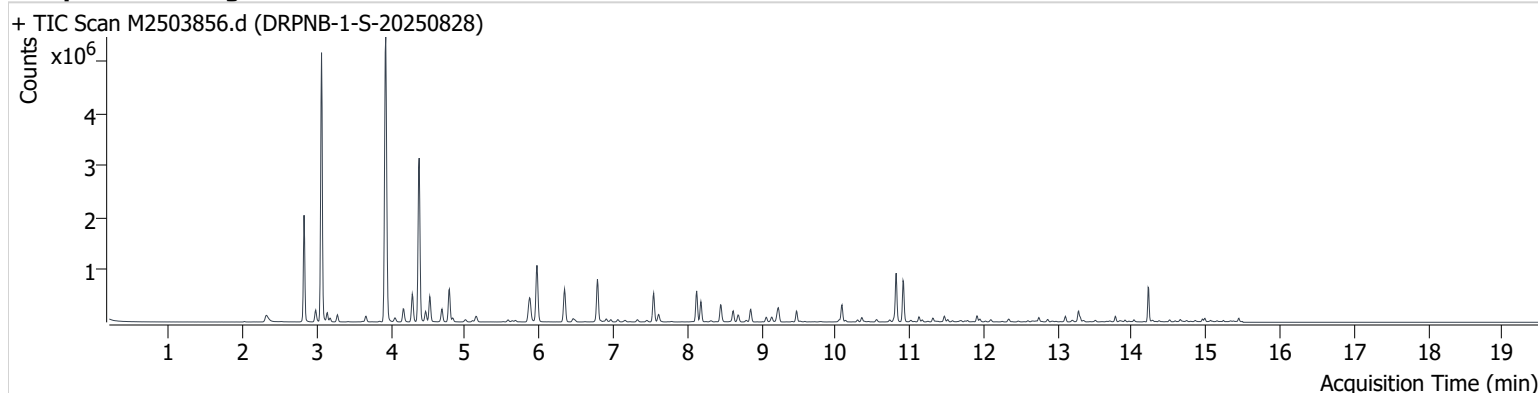


+ Scan (13.742-13.810 min, 9 scans) M2503855.d



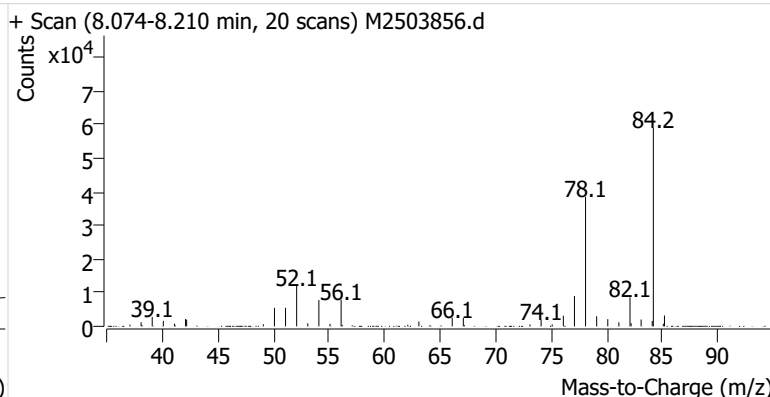
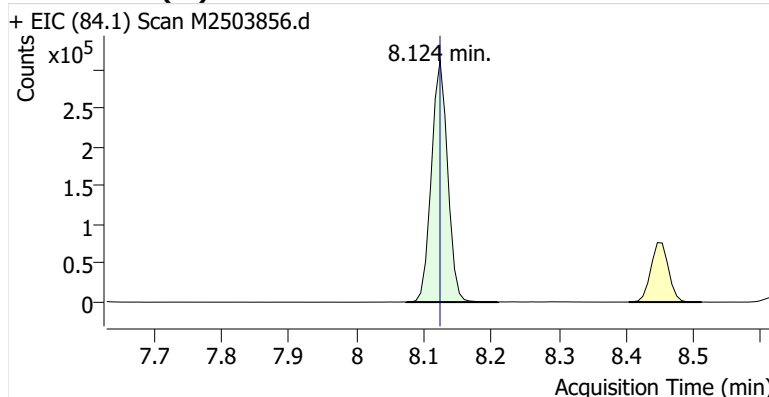
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Comment C34153
Data File M2503856.d
Acq. Date-Time 10/1/2025 8:43:31 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

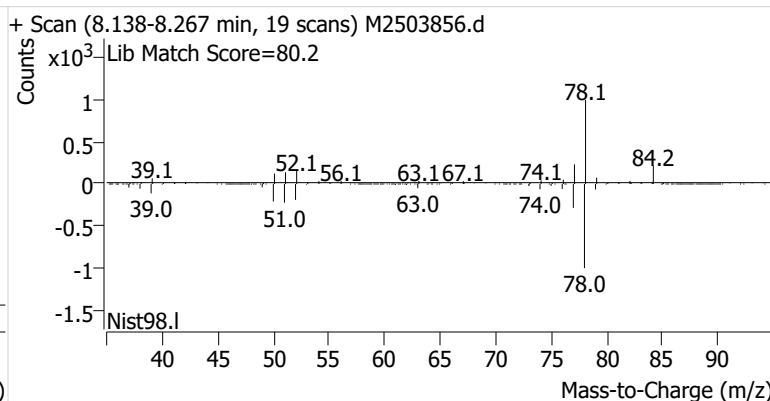
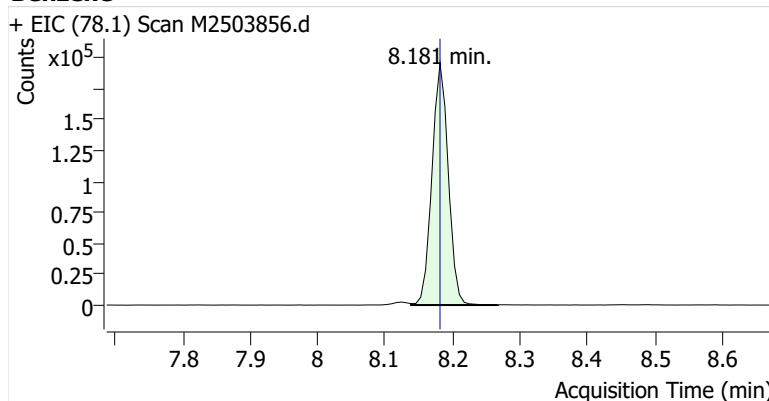


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	519,761	
Benzene	Benzene-d6 (IS)	8.181	8.181	327,901	
Toluene-d8 (IS)		10.817	10.817	568,815	
Toluene	Toluene-d8 (IS)	10.910	10.910	520,500	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	66,111	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	154,791	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	54,291	

Benzene-d6 (IS)

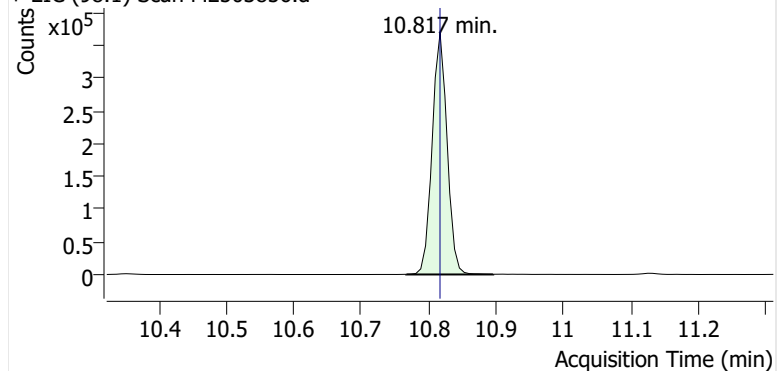


Benzene

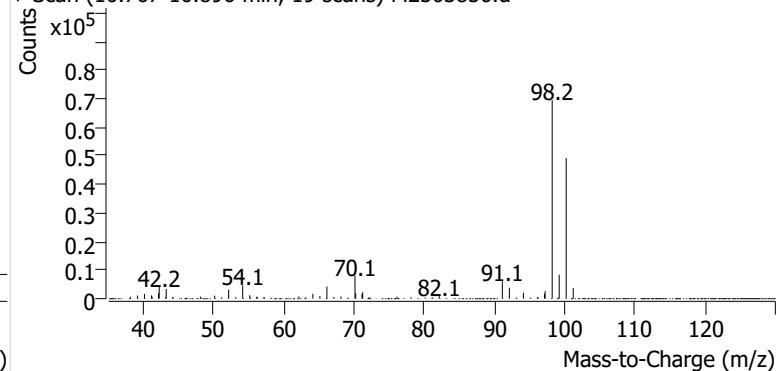


Toluene-d8 (IS)

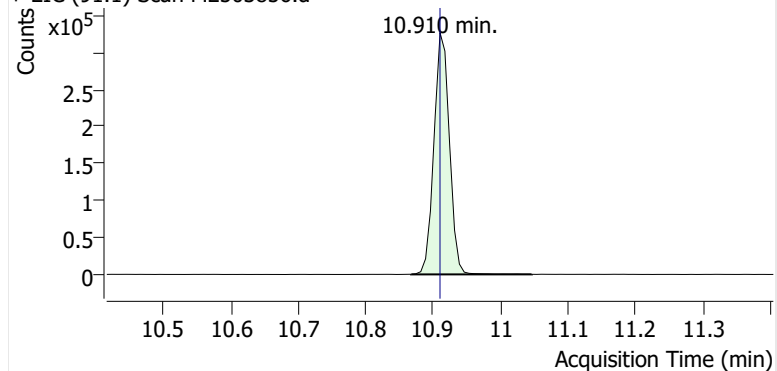
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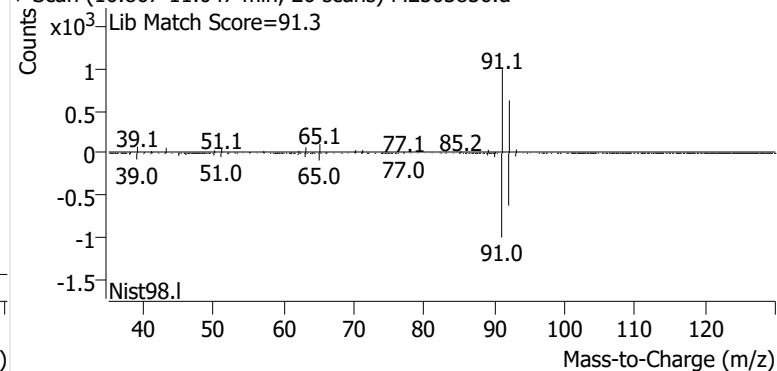
+ Scan (10.767-10.896 min, 19 scans) M2503856.d

**Toluene**

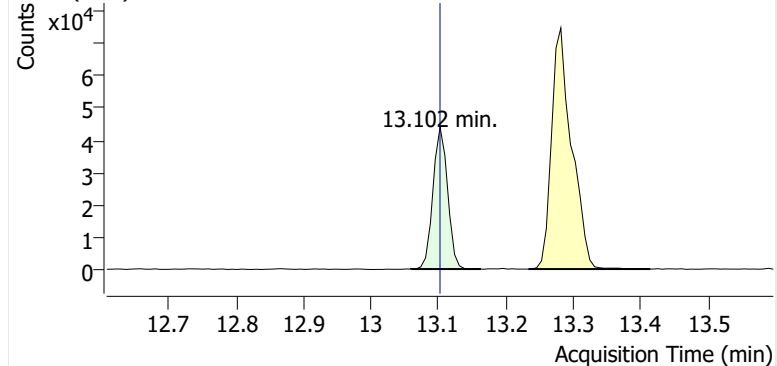
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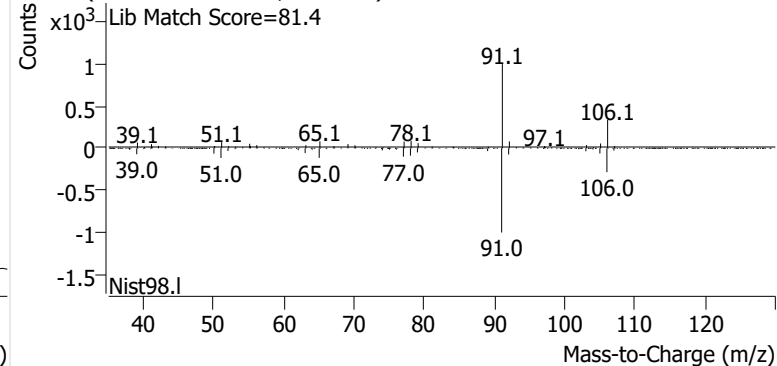
+ Scan (10.867-11.047 min, 26 scans) M2503856.d

**Ethylbenzene**

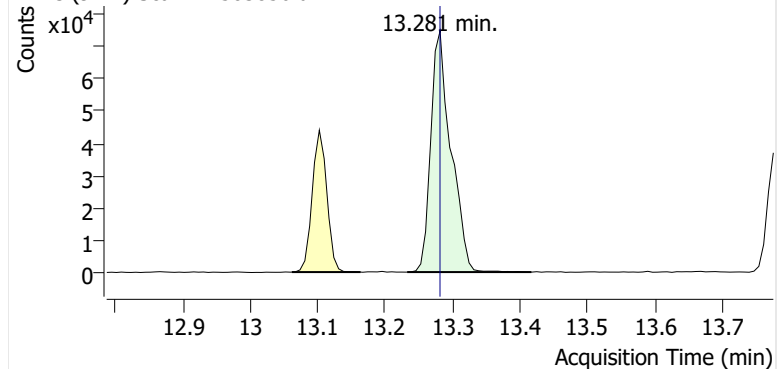
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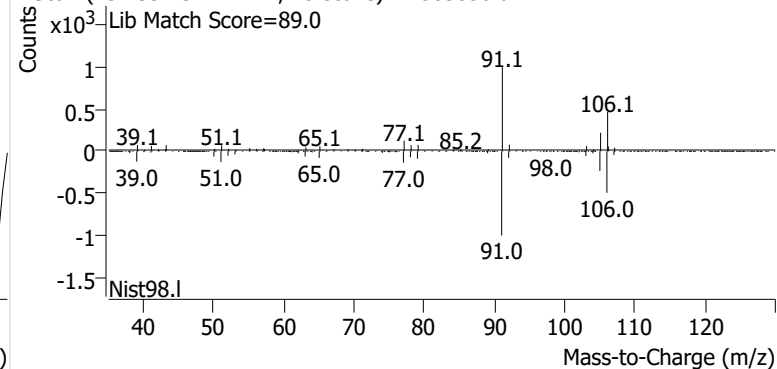
+ Scan (13.059-13.163 min, 15 scans) M2503856.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503856.d

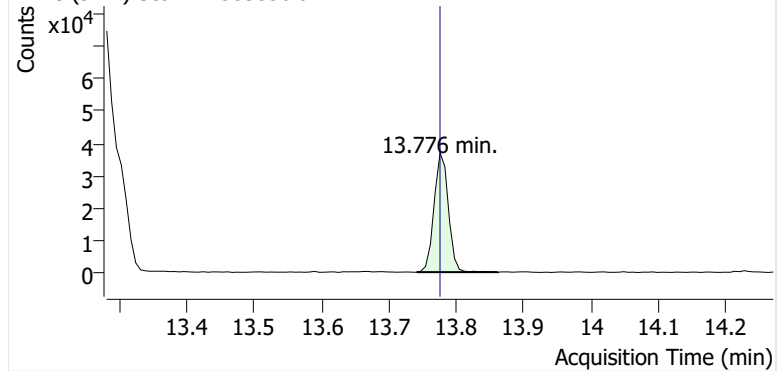


+ Scan (13.233-13.417 min, 25 scans) M2503856.d

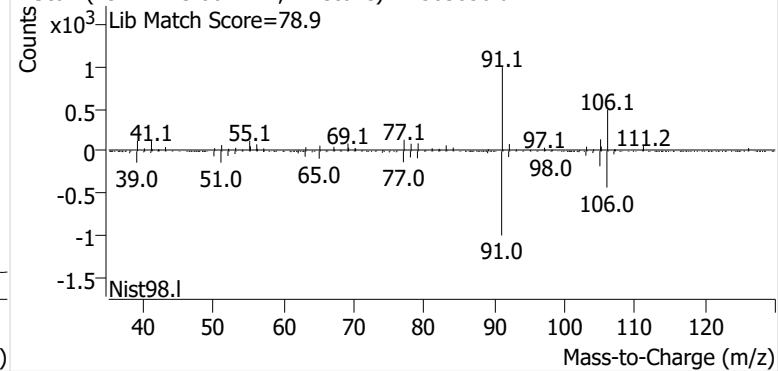


o-Xylene

+ EIC (91.1) Scan M2503856.d

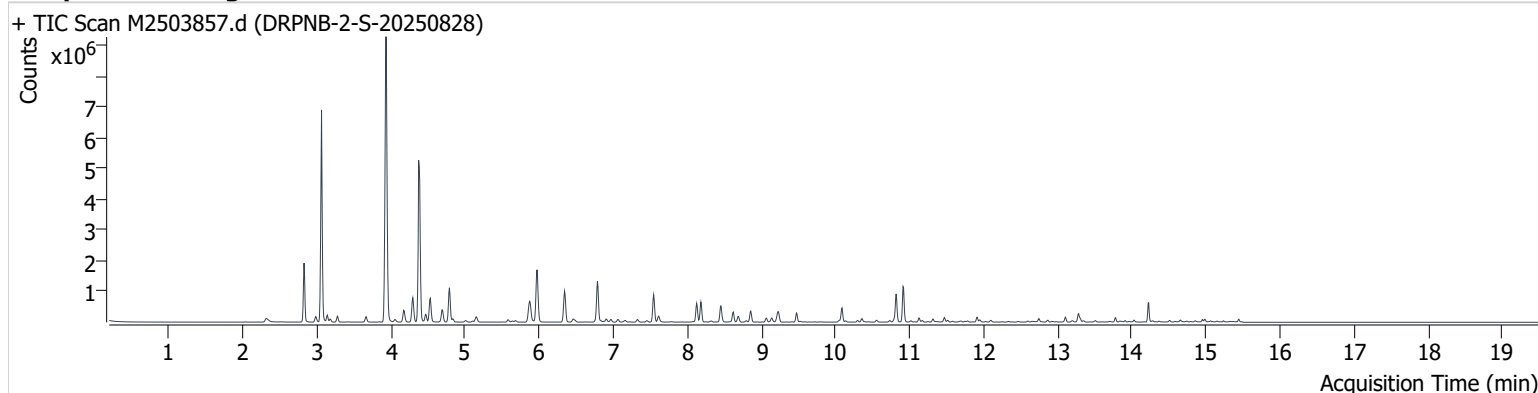


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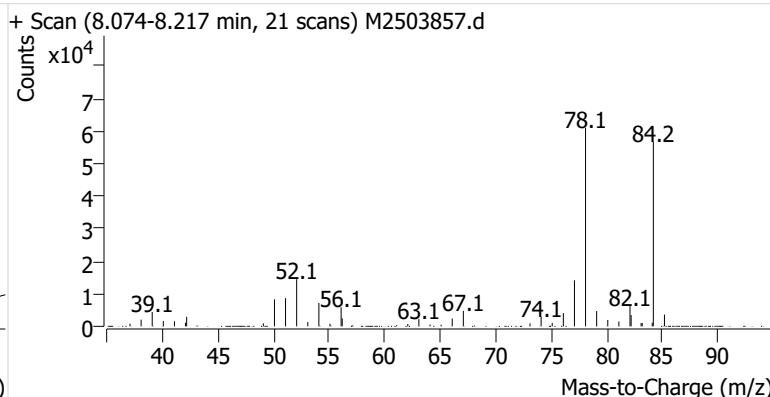
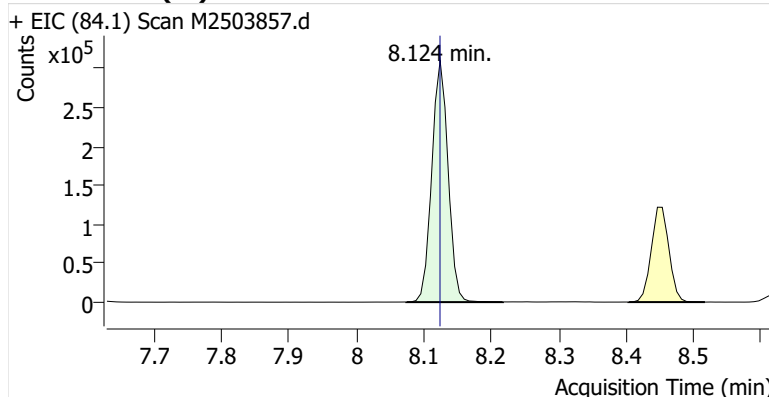
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Comment C01752
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Acq. Date-Time 10/1/2025 9:11:06 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

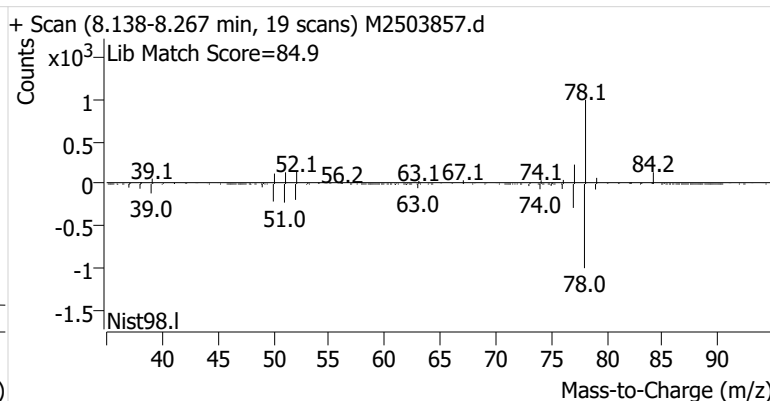
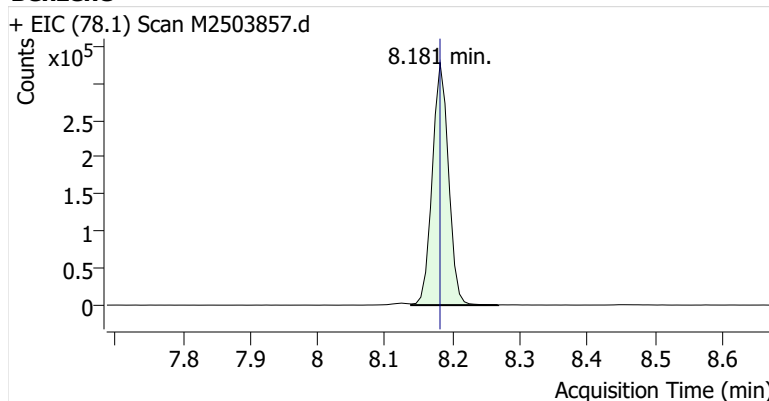


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	521,908	
Benzene	Benzene-d6 (IS)	8.181	8.181	547,410	
Toluene-d8 (IS)		10.817	10.817	564,164	
Toluene	Toluene-d8 (IS)	10.911	10.910	783,986	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	99,785	
m-/p-Xylenes	Toluene-d8 (IS)	13.282	13.281	205,588	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	73,629	

Benzene-d6 (IS)

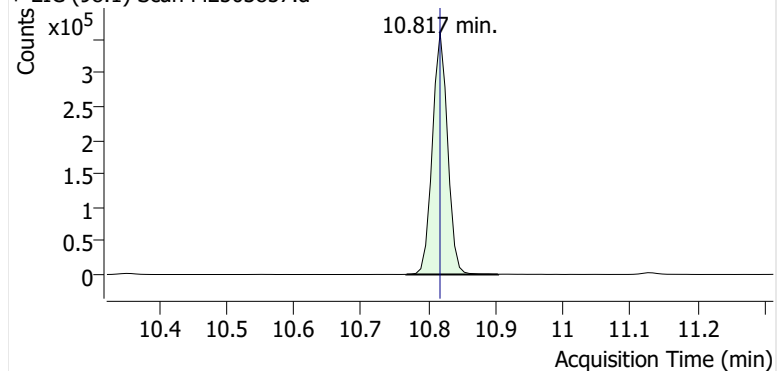


Benzene

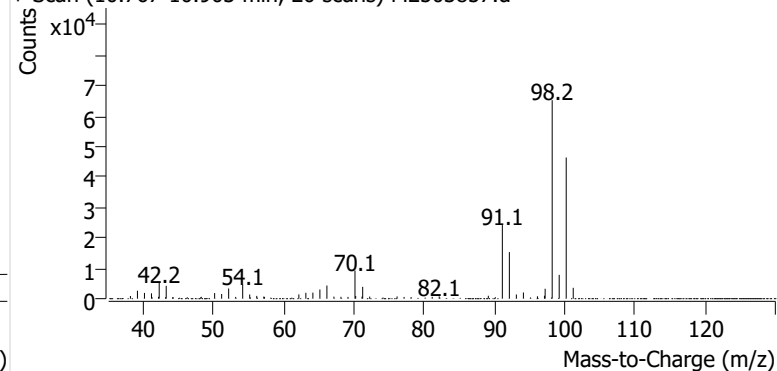


Toluene-d8 (IS)

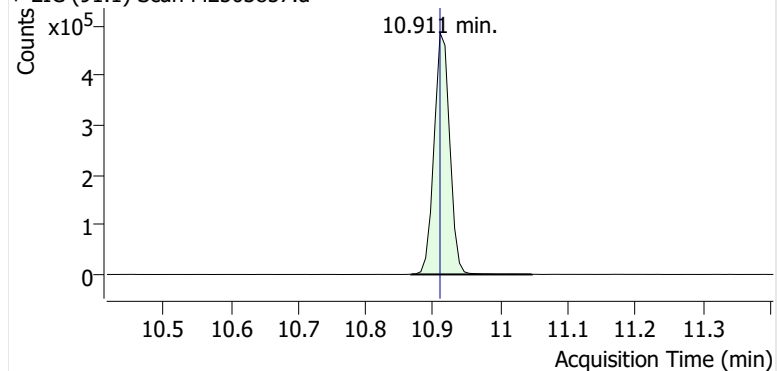
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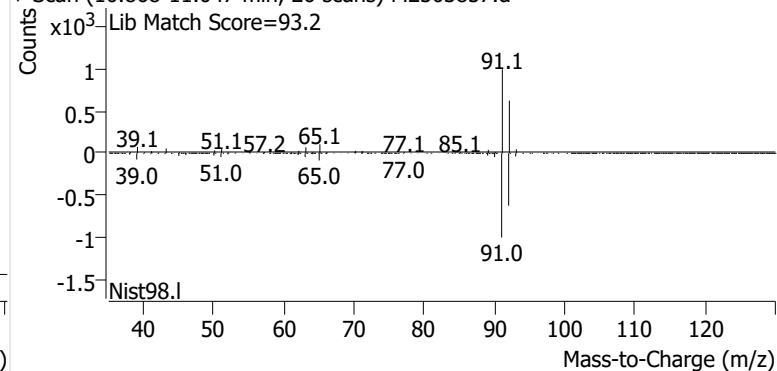
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**Toluene**

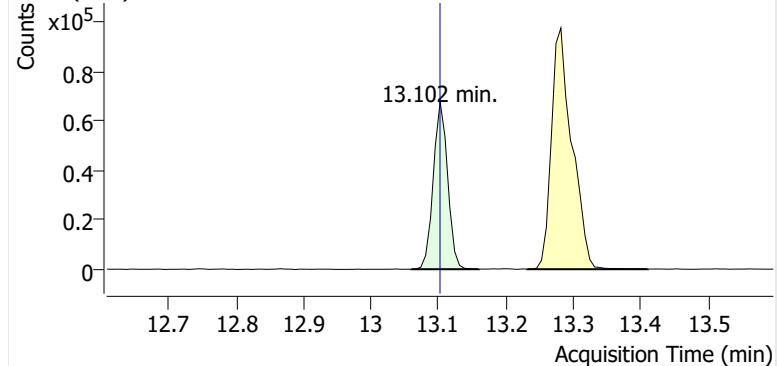
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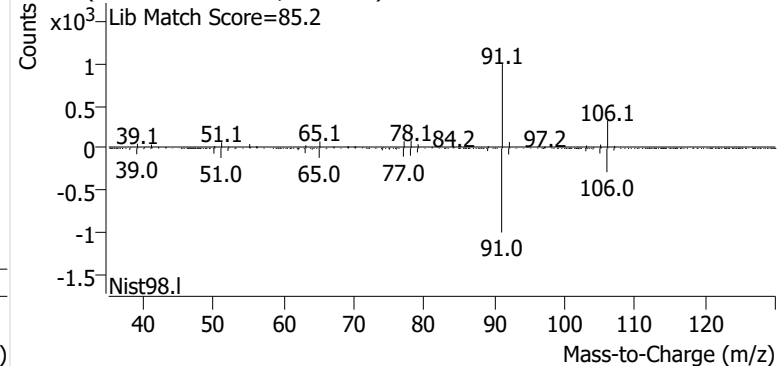
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**Ethylbenzene**

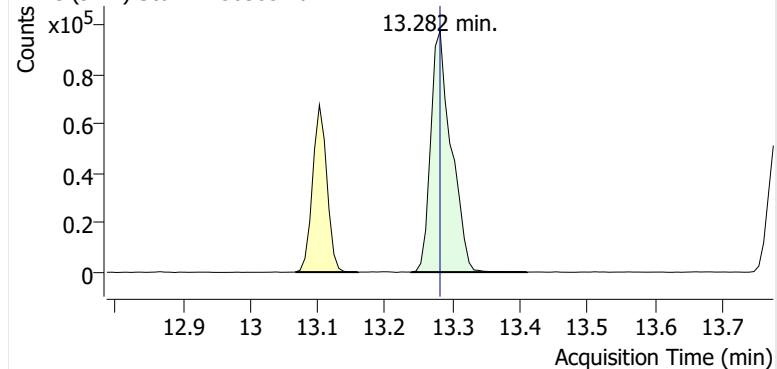
+ EIC (91.1) Scan M2503857.d



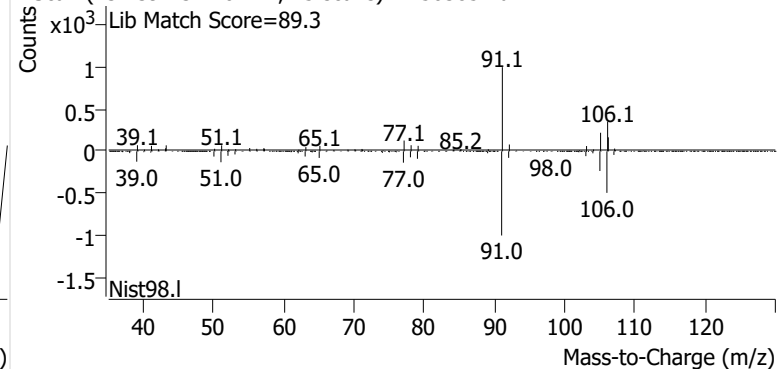
+ Scan (13.059-13.160 min, 15 scans) M2503857.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503857.d

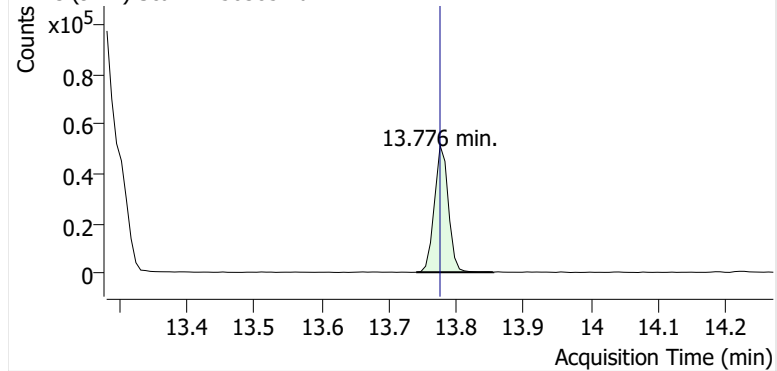


+ Scan (13.239-13.410 min, 25 scans) M2503857.d

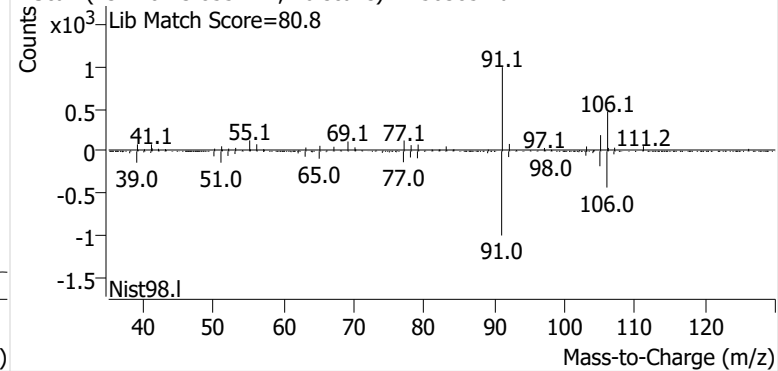


o-Xylene

+ EIC (91.1) Scan M2503857.d

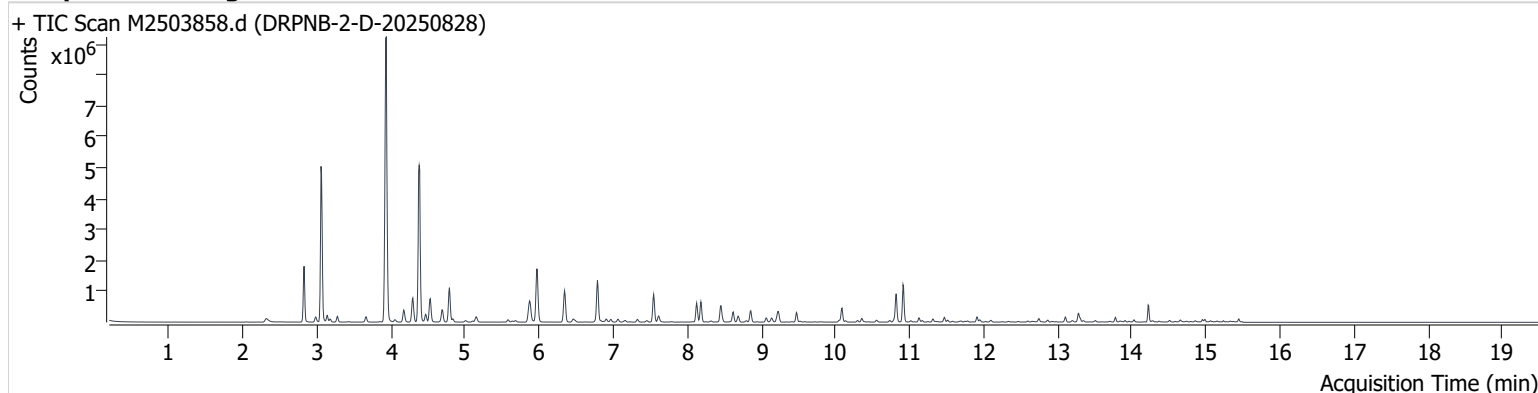


+ Scan (13.740-13.855 min, 16 scans) M2503857.d



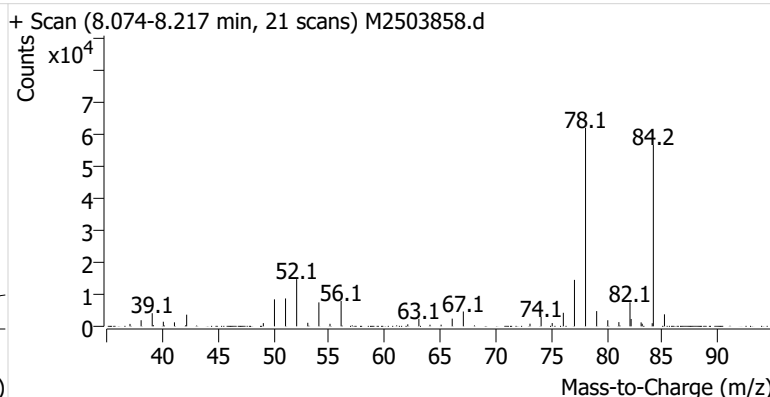
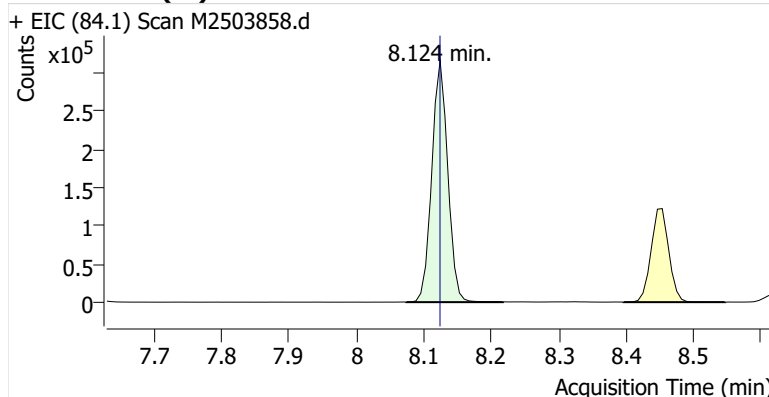
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Comment B17431
Data File M2503858.d
Acq. Date-Time 10/1/2025 9:38:29 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

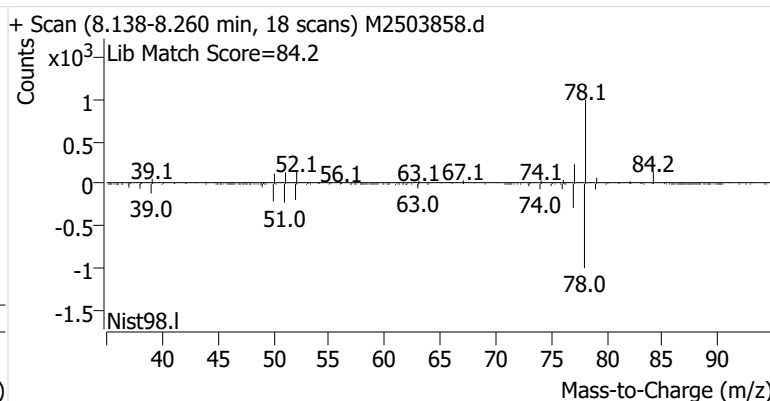
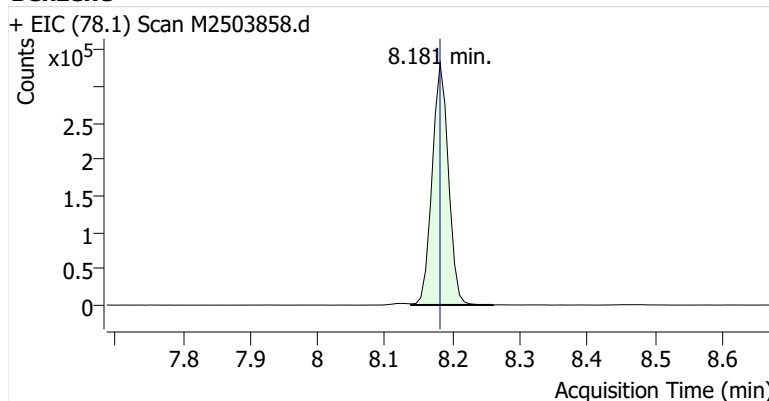


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	519,914	
Benzene	Benzene-d6 (IS)	8.181	8.181	555,537	
Toluene-d8 (IS)		10.817	10.817	564,344	
Toluene	Toluene-d8 (IS)	10.911	10.910	794,904	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	103,843	
m-/p-Xylenes	Toluene-d8 (IS)	13.282	13.281	211,851	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	76,472	

Benzene-d6 (IS)

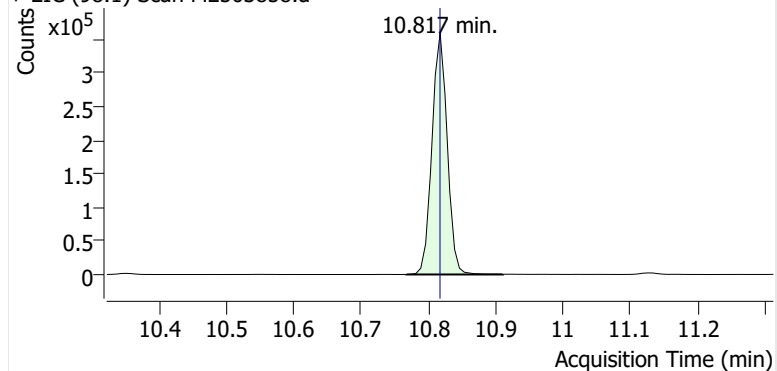


Benzene

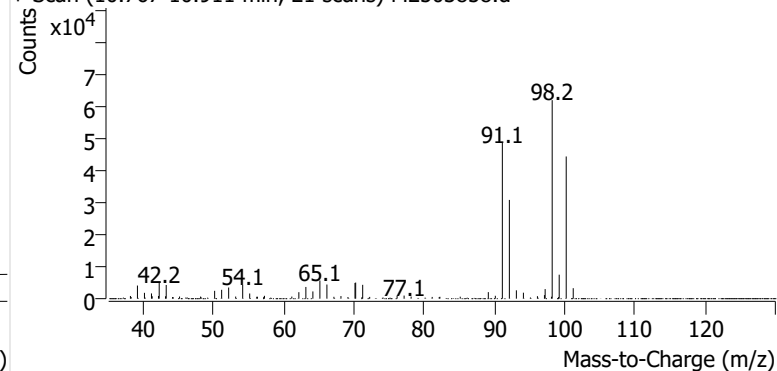


Toluene-d8 (IS)

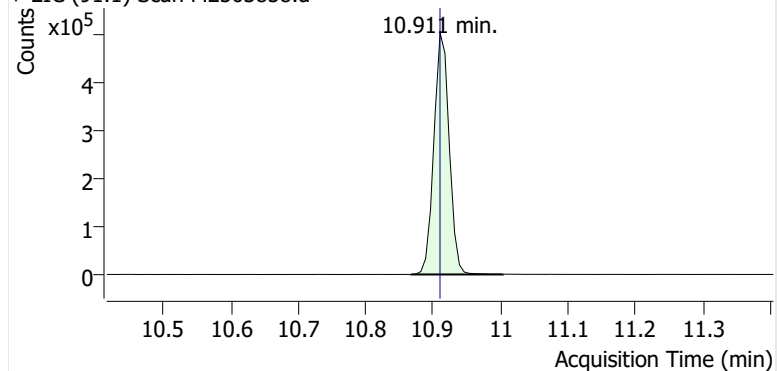
+ EIC (98.1) Scan M2503858.d



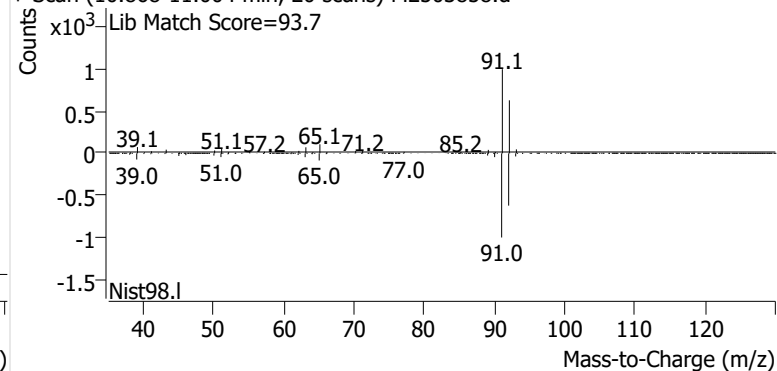
+ Scan (10.767-10.911 min, 21 scans) M2503858.d

**Toluene**

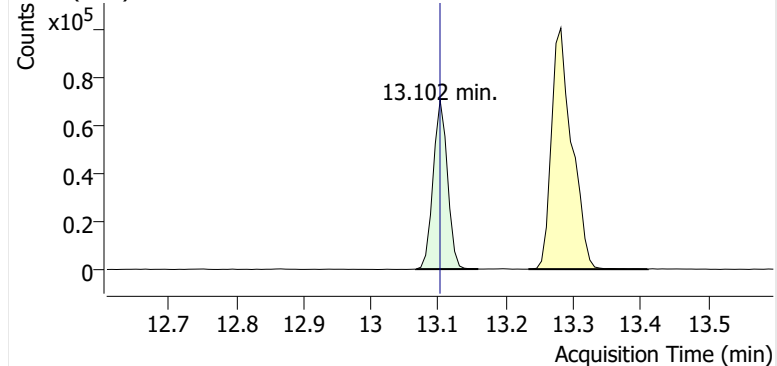
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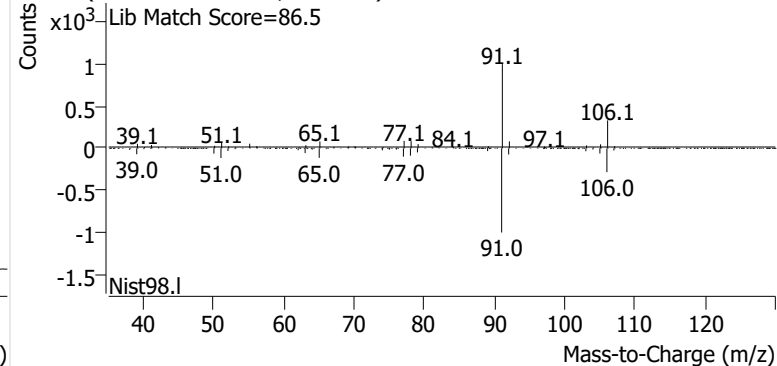
+ Scan (10.868-11.004 min, 20 scans) M2503858.d

**Ethylbenzene**

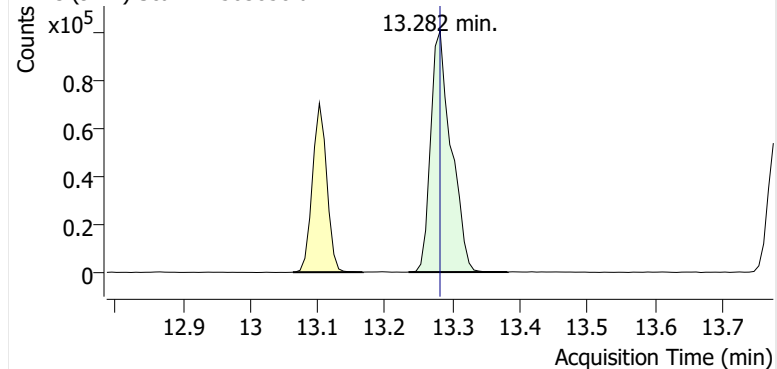
+ EIC (91.1) Scan M2503858.d



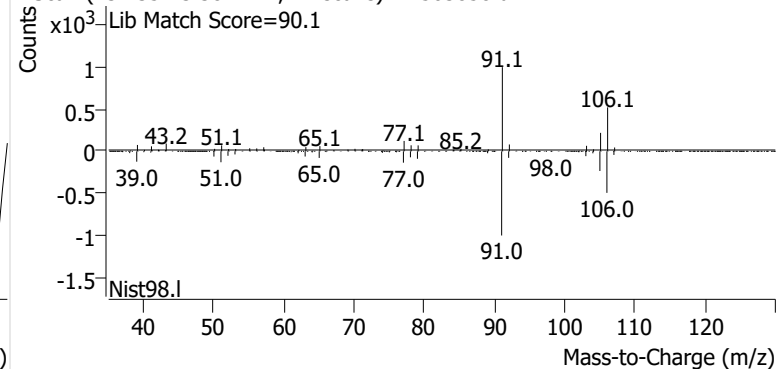
+ Scan (13.067-13.159 min, 13 scans) M2503858.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503858.d

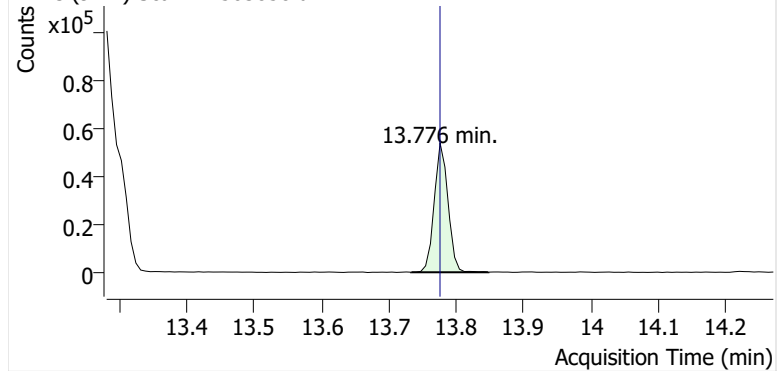


+ Scan (13.235-13.382 min, 21 scans) M2503858.d

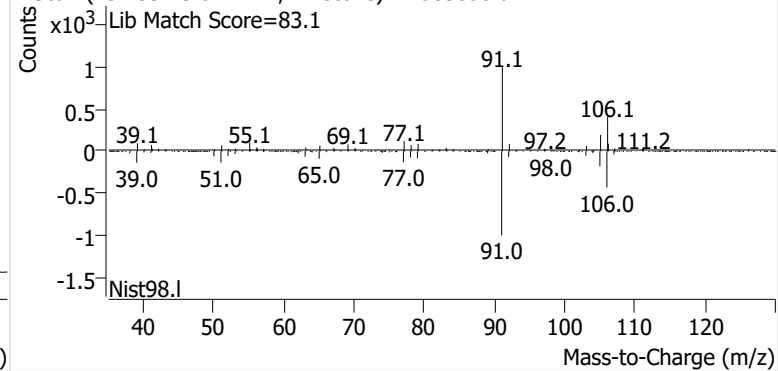


o-Xylene

+ EIC (91.1) Scan M2503858.d

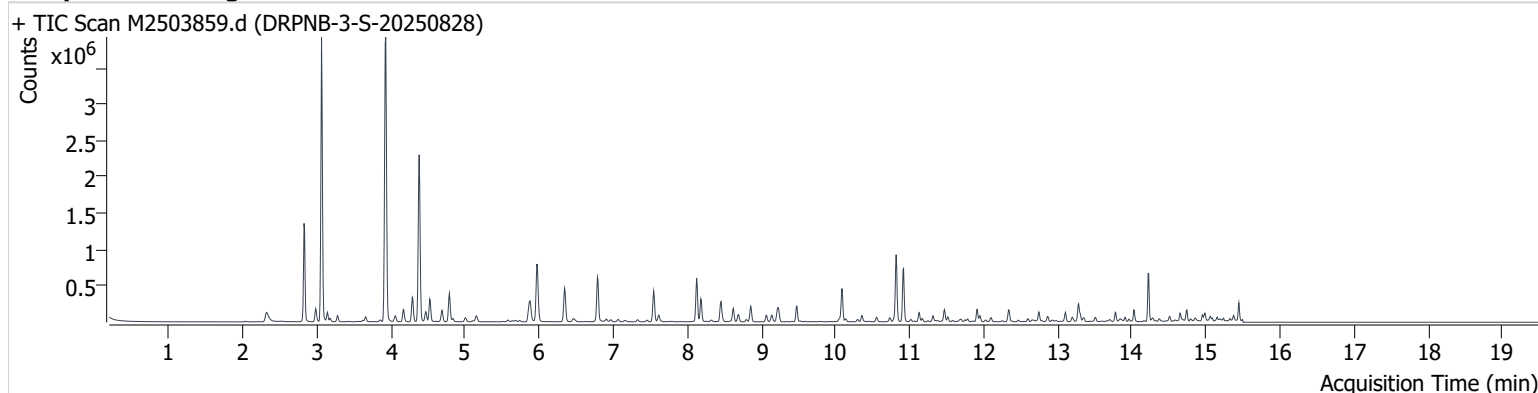


+ Scan (13.733-13.847 min, 17 scans) M2503858.d



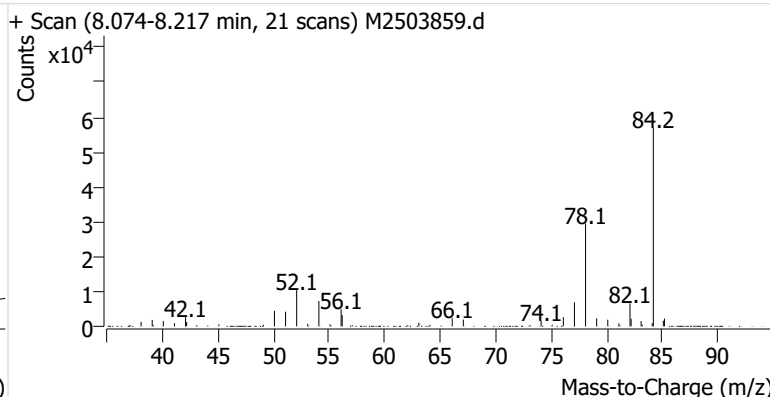
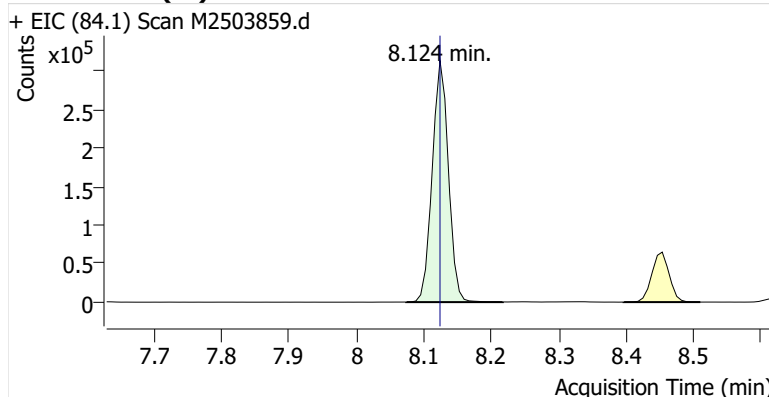
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Comment C57496
Data File M2503859.d
Acq. Date-Time 10/1/2025 10:05:45 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

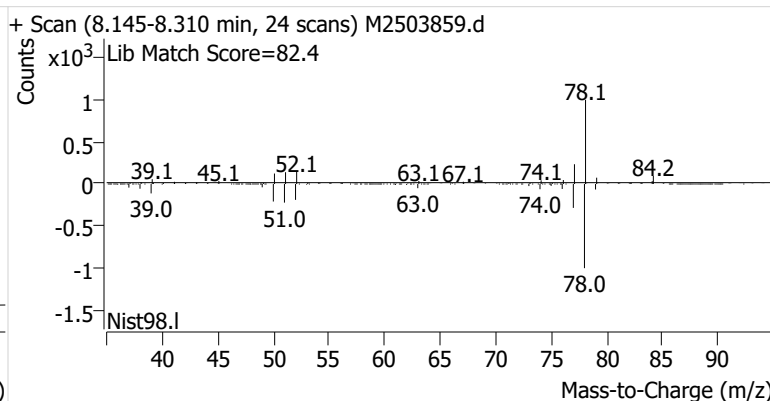
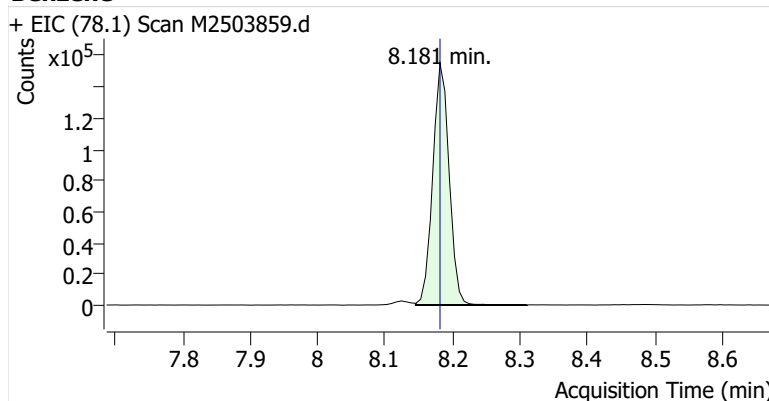


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	521,532	
Benzene	Benzene-d6 (IS)	8.181	8.181	261,562	
Toluene-d8 (IS)		10.817	10.817	568,752	
Toluene	Toluene-d8 (IS)	10.918	10.910	490,283	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	74,616	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	180,038	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	66,143	

Benzene-d6 (IS)

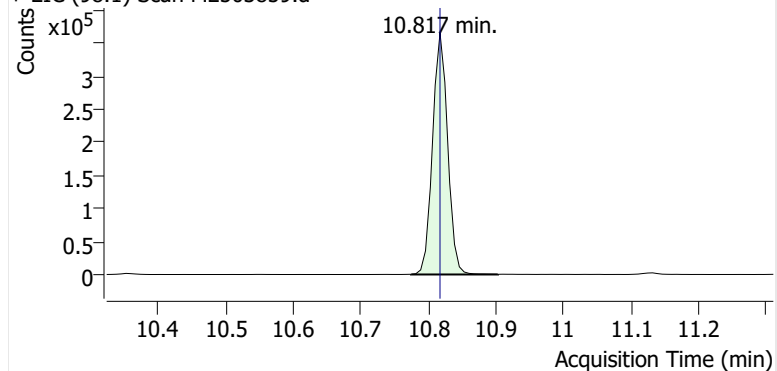


Benzene

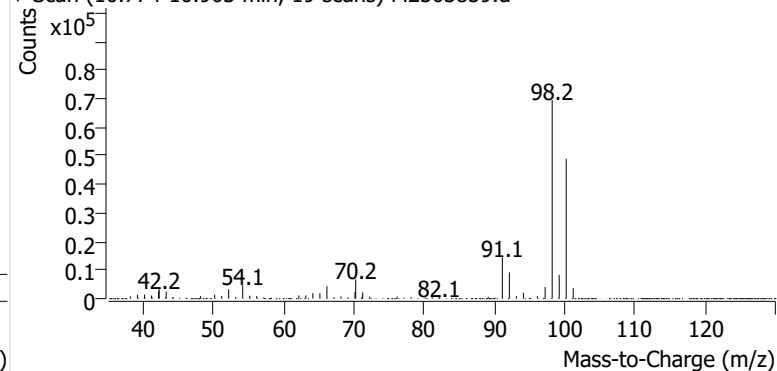


Toluene-d8 (IS)

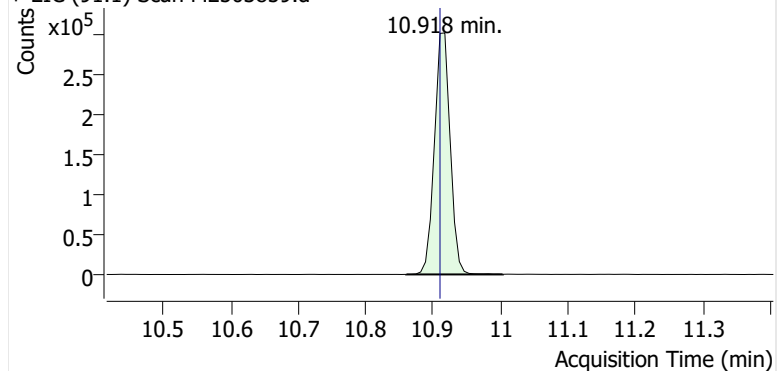
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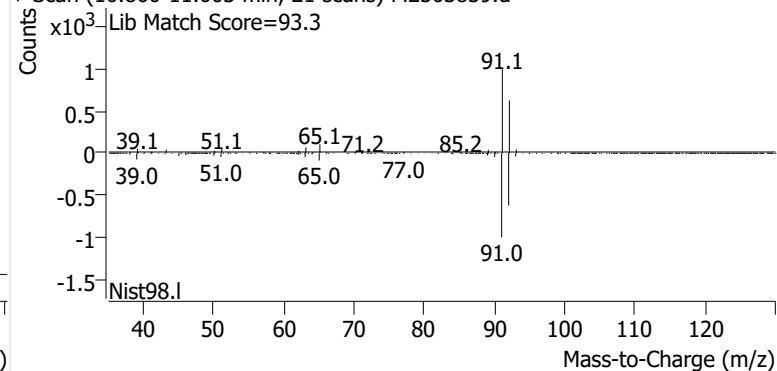
+ Scan (10.774-10.903 min, 19 scans) M2503859.d

**Toluene**

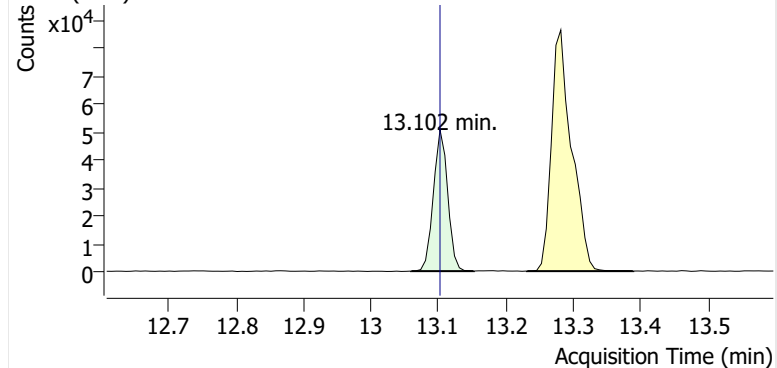
+ EIC (91.1) Scan M2503859.d



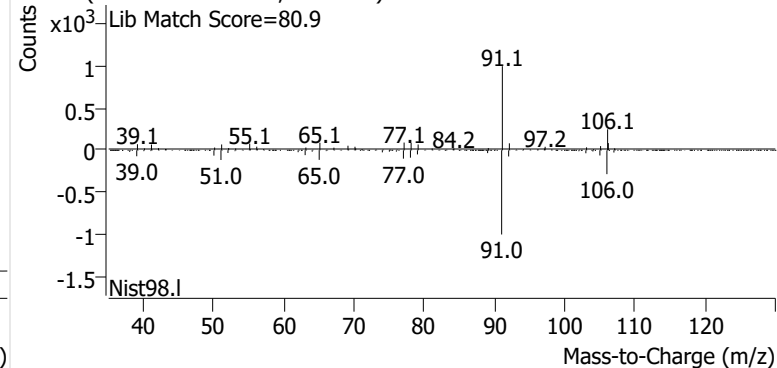
+ Scan (10.860-11.003 min, 21 scans) M2503859.d

**Ethylbenzene**

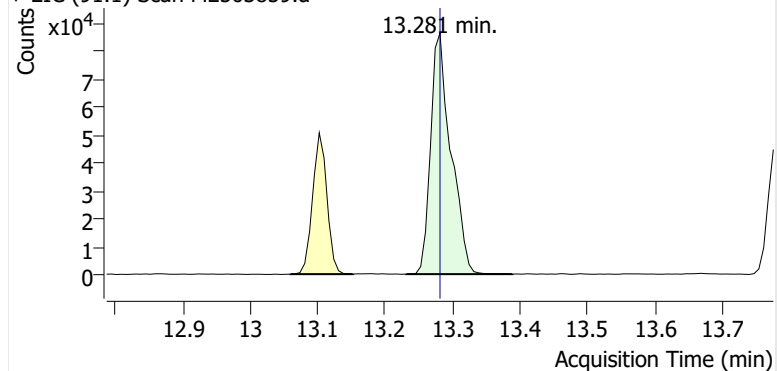
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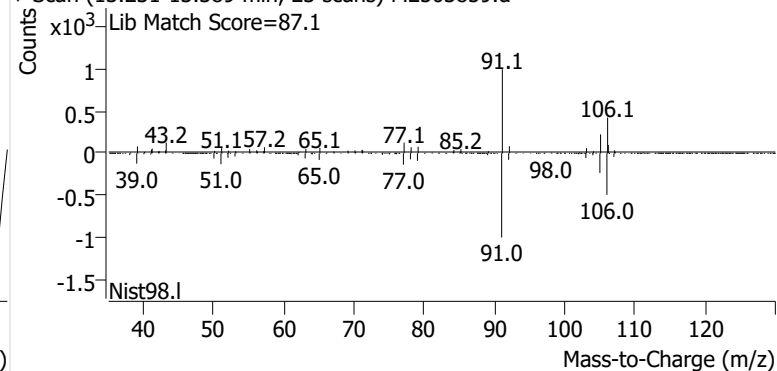
+ Scan (13.059-13.152 min, 14 scans) M2503859.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503859.d

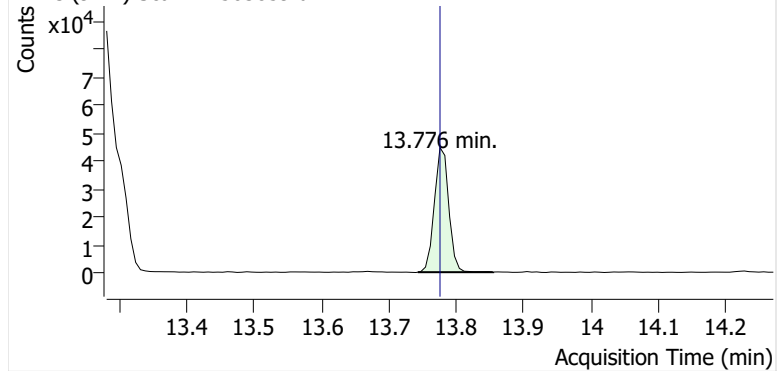


+ Scan (13.231-13.389 min, 23 scans) M2503859.d

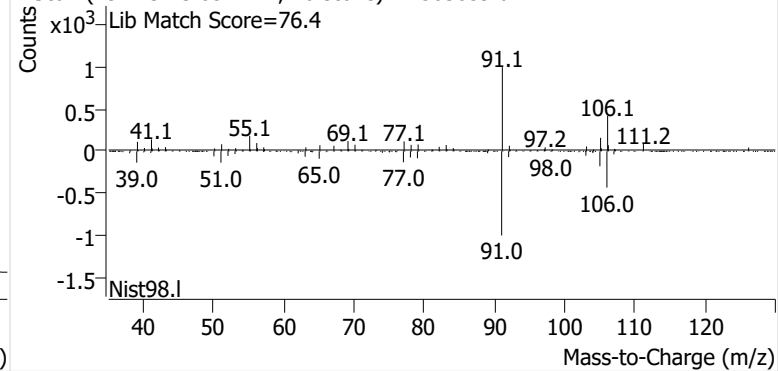


o-Xylene

+ EIC (91.1) Scan M2503859.d

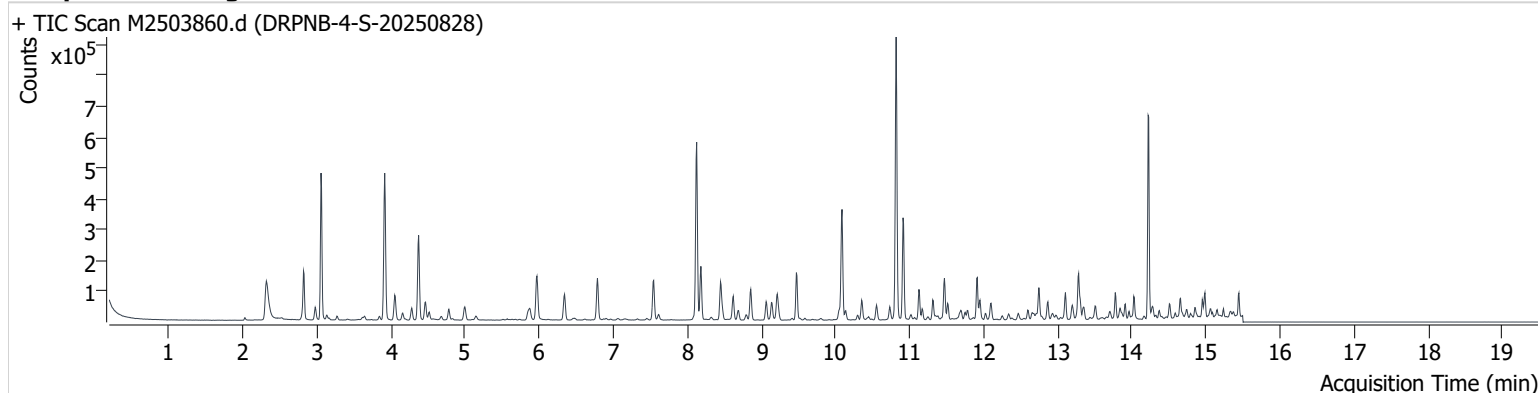


+ Scan (13.743-13.854 min, 16 scans) M2503859.d



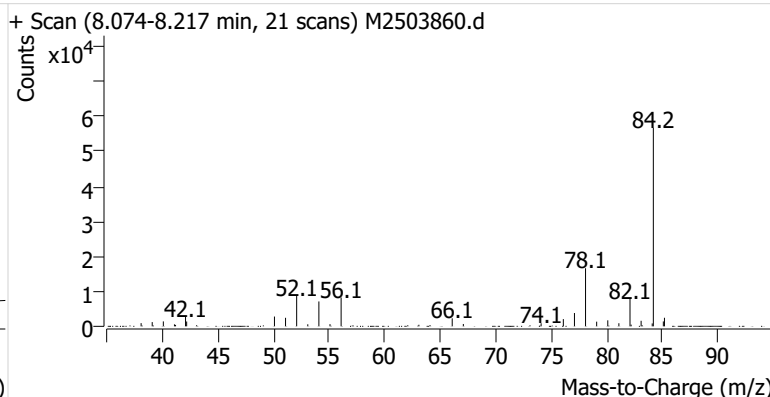
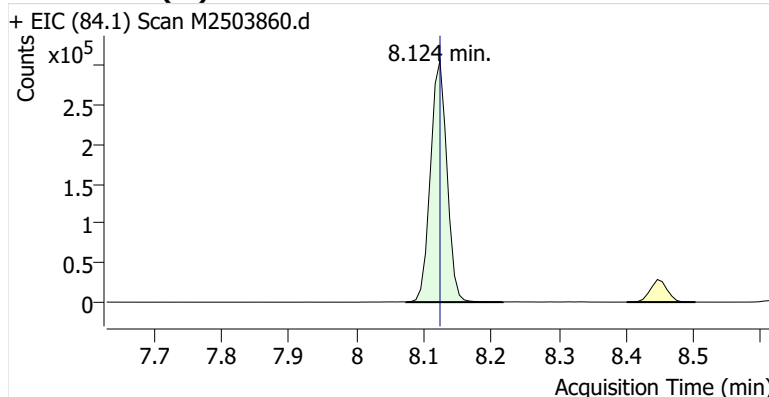
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Comment C33454
Data File M2503860.d
Acq. Date-Time 10/1/2025 10:33:13 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

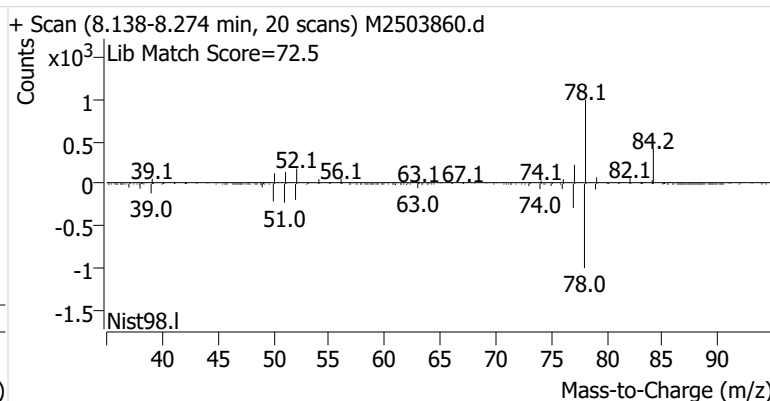
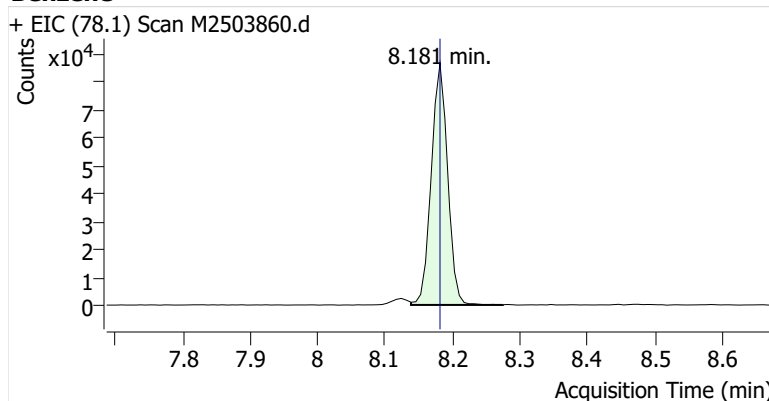


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	518,842	
Benzene	Benzene-d6 (IS)	8.181	8.181	145,700	
Toluene-d8 (IS)		10.817	10.817	563,733	
Toluene	Toluene-d8 (IS)	10.910	10.910	227,163	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	49,466	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	106,847	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	41,450	

Benzene-d6 (IS)

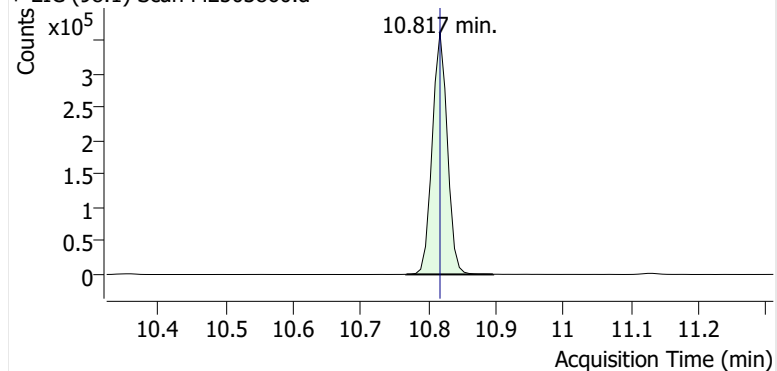


Benzene

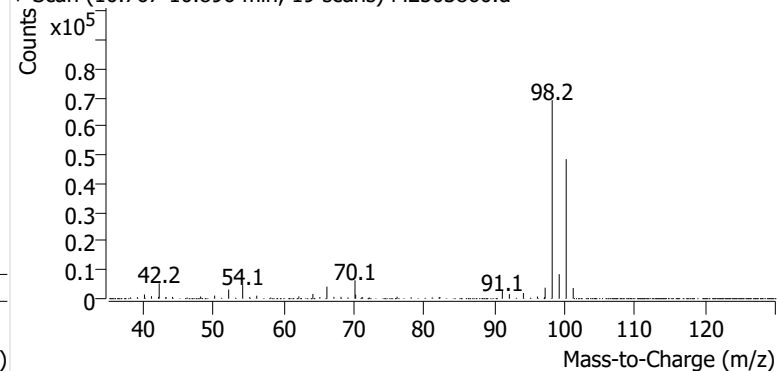


Toluene-d8 (IS)

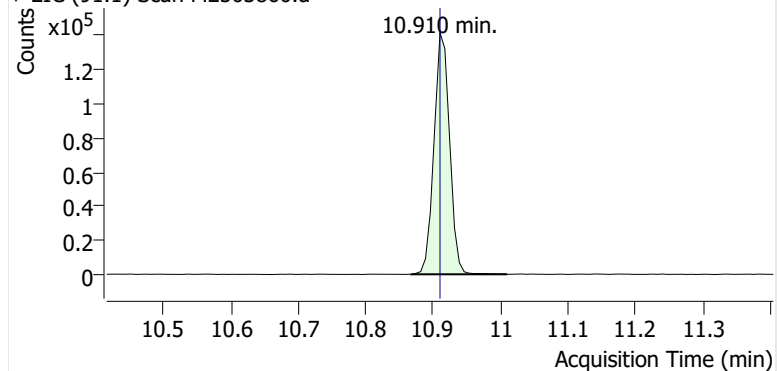
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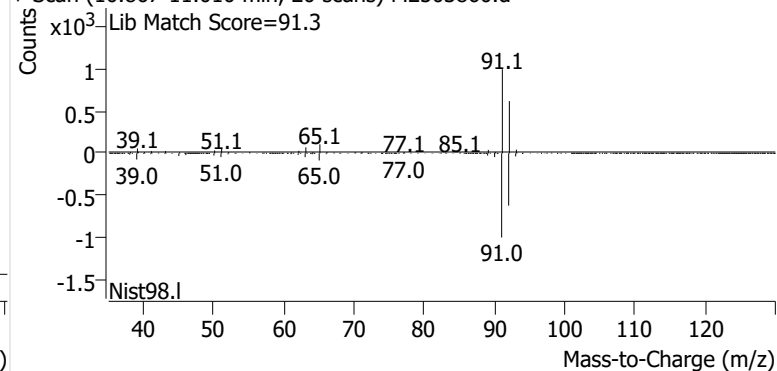
+ Scan (10.767-10.896 min, 19 scans) M2503860.d

**Toluene**

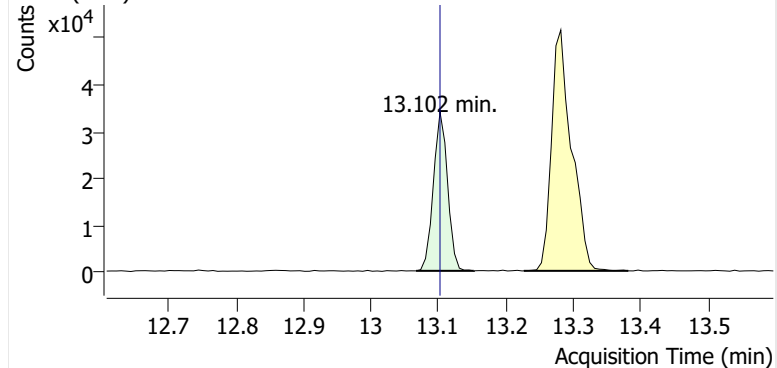
+ EIC (91.1) Scan M2503860.d



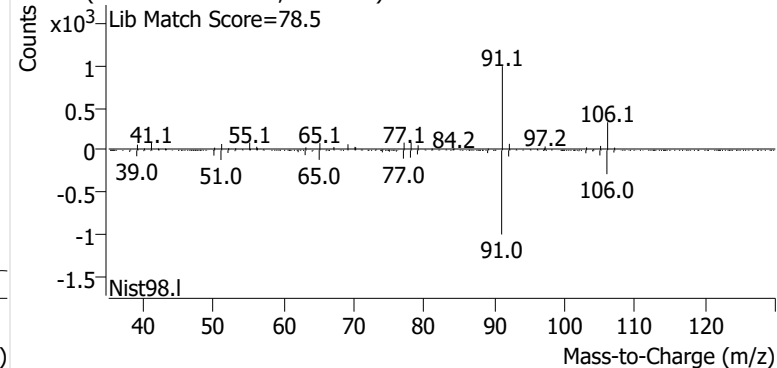
+ Scan (10.867-11.010 min, 20 scans) M2503860.d

**Ethylbenzene**

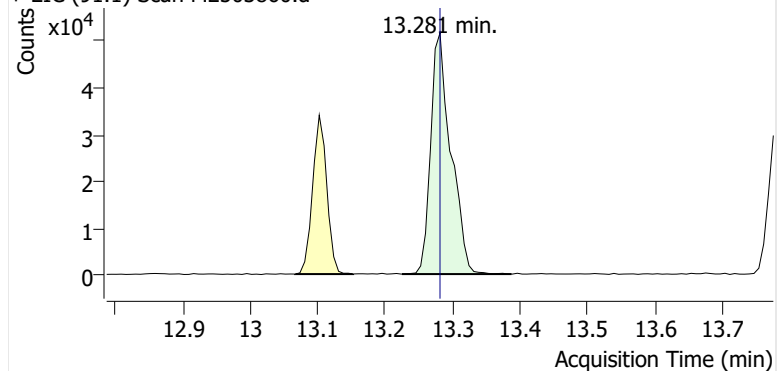
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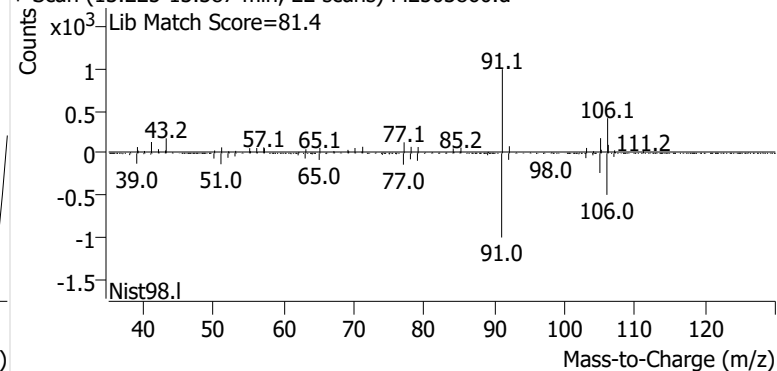
+ Scan (13.067-13.152 min, 12 scans) M2503860.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503860.d

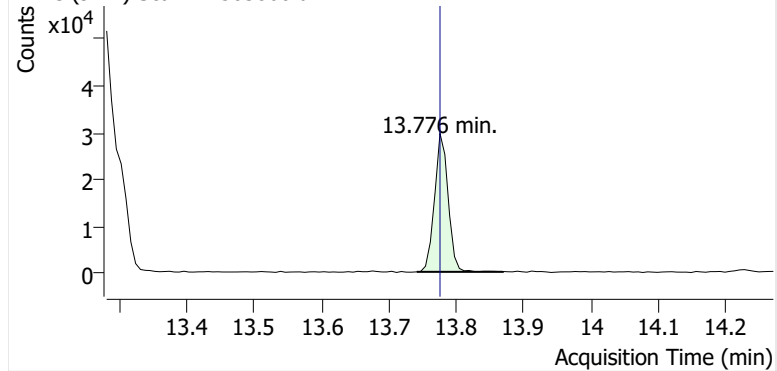


+ Scan (13.225-13.387 min, 22 scans) M2503860.d

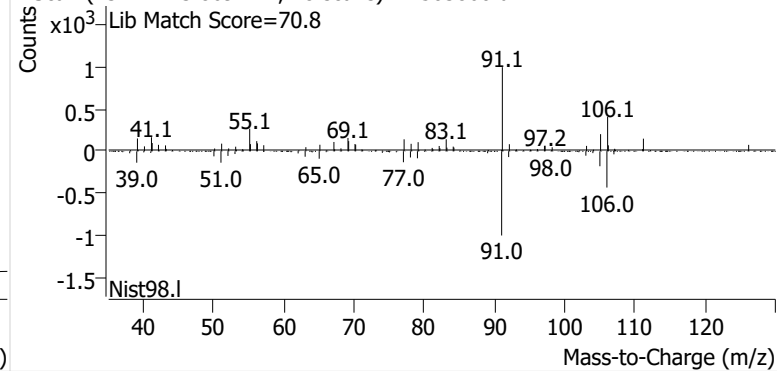


o-Xylene

+ EIC (91.1) Scan M2503860.d

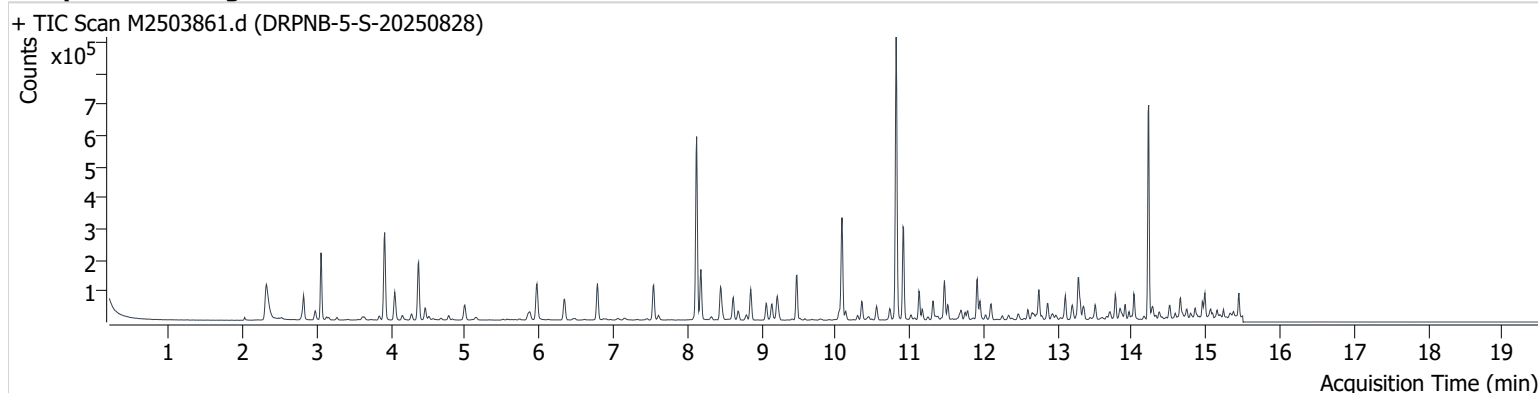


+ Scan (13.741-13.869 min, 18 scans) M2503860.d



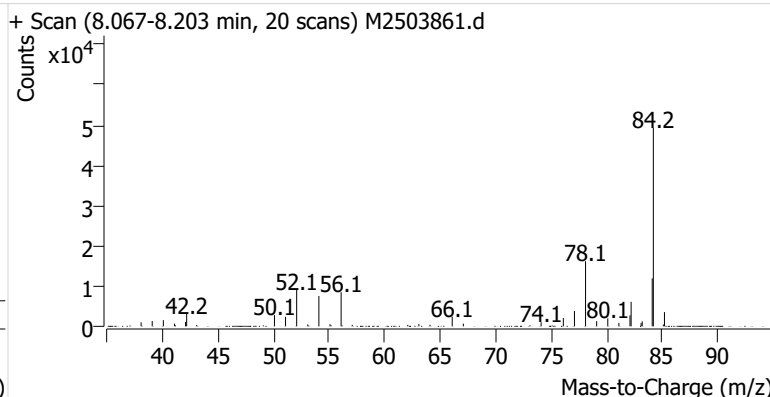
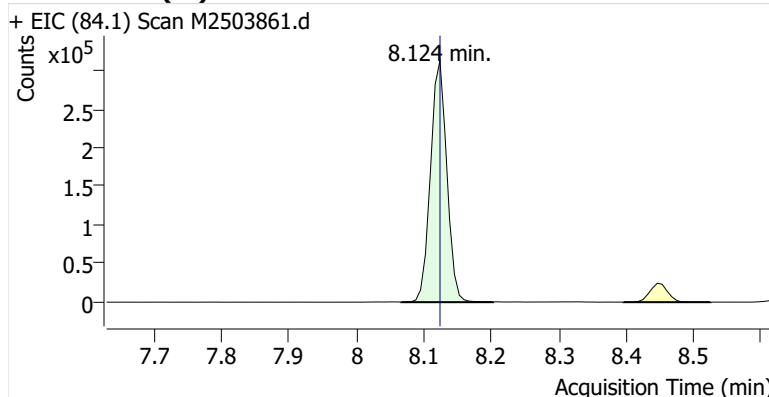
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Comment C20403
Data File M2503861.d
Acq. Date-Time 10/1/2025 11:00:31 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

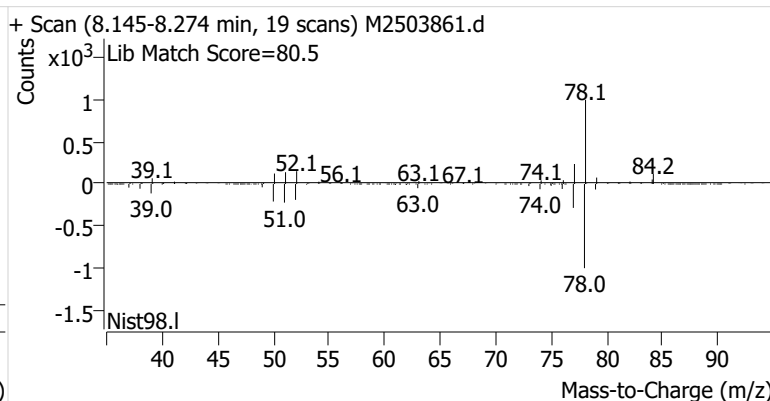
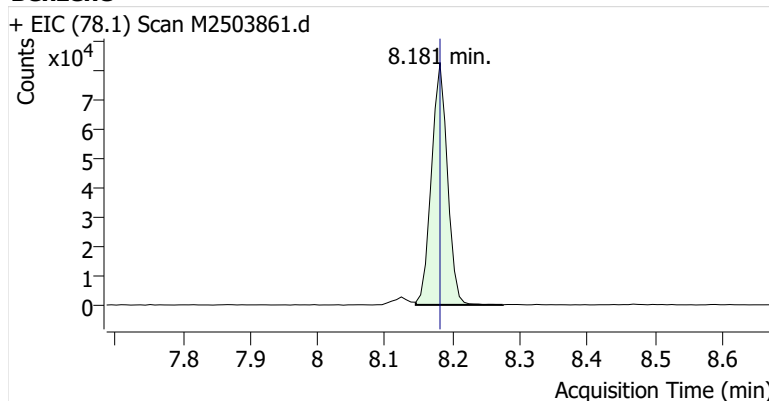


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	526,127	
Benzene	Benzene-d6 (IS)	8.181	8.181	136,170	
Toluene-d8 (IS)		10.817	10.817	561,627	
Toluene	Toluene-d8 (IS)	10.910	10.910	209,369	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	44,854	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	101,026	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	40,039	

Benzene-d6 (IS)

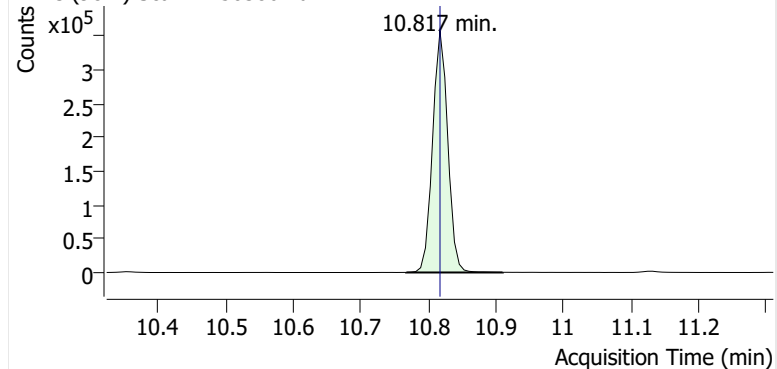


Benzene

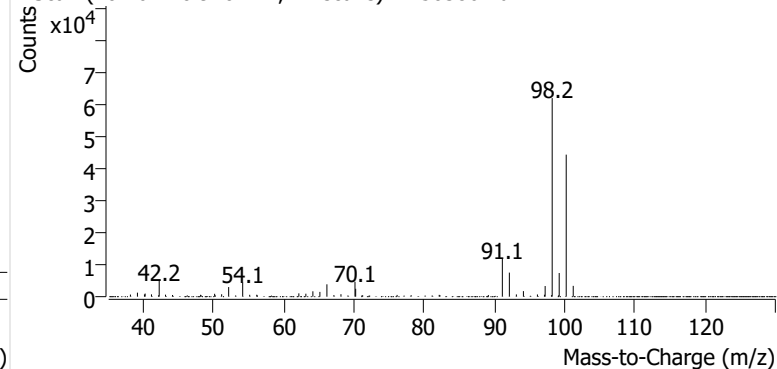


Toluene-d8 (IS)

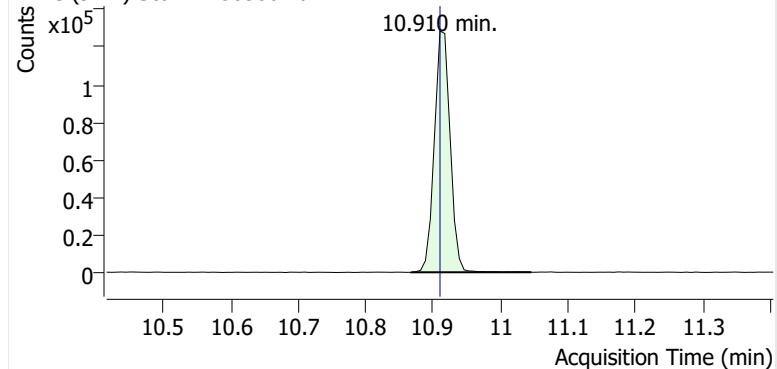
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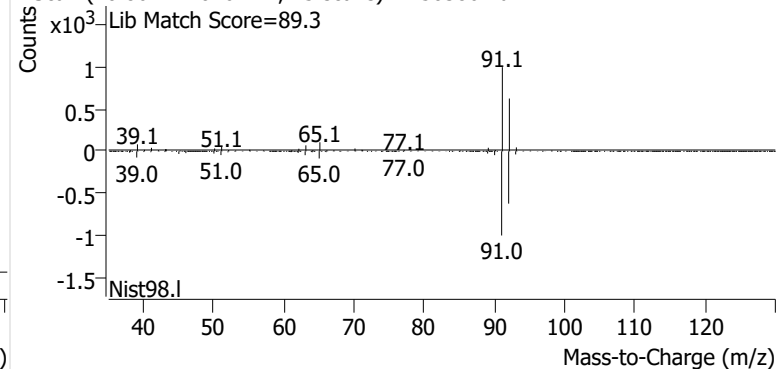
+ Scan (10.767-10.910 min, 21 scans) M2503861.d

**Toluene**

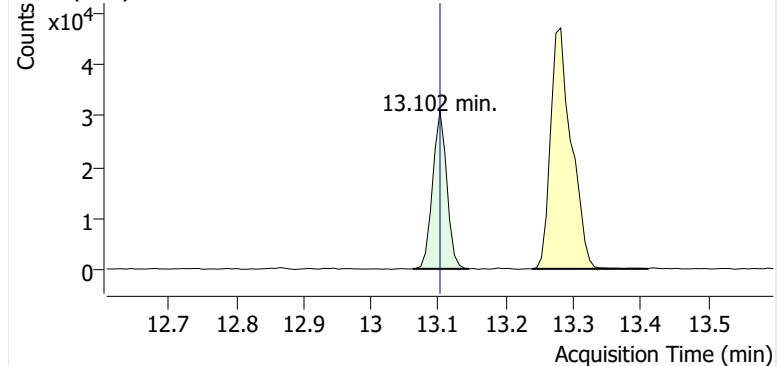
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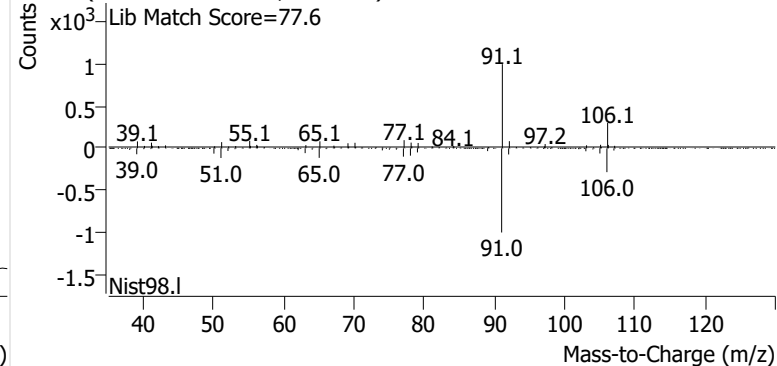
+ Scan (10.867-11.046 min, 25 scans) M2503861.d

**Ethylbenzene**

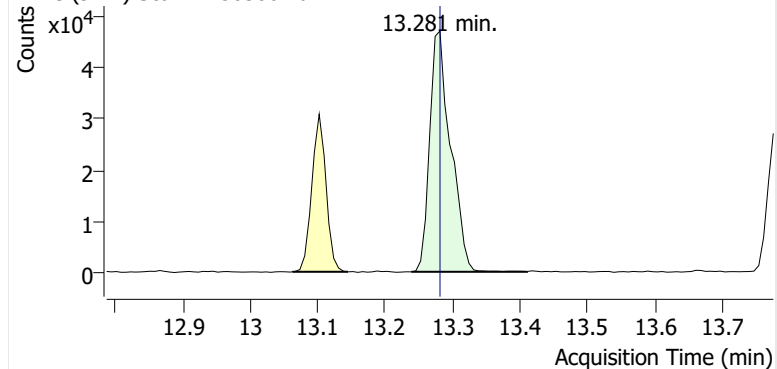
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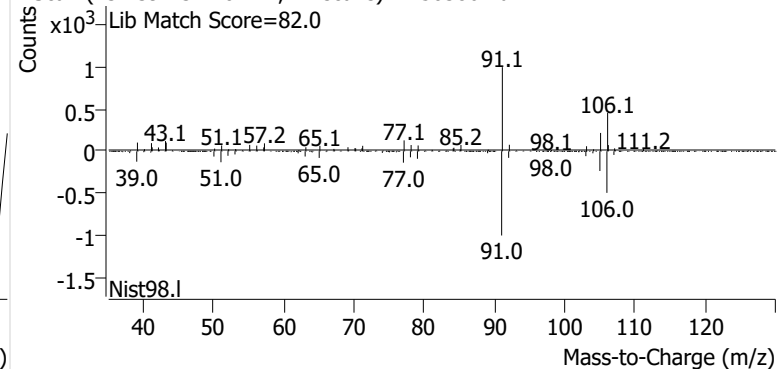
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**m-/p-Xylenes**

+ EIC (91.1) Scan M2503861.d

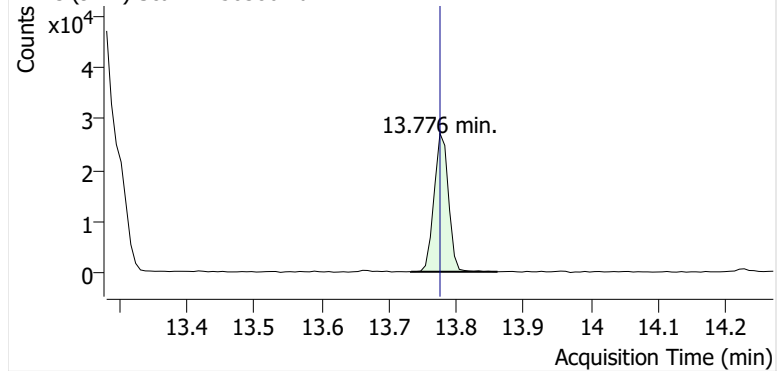


+ Scan (13.239-13.410 min, 24 scans) M2503861.d

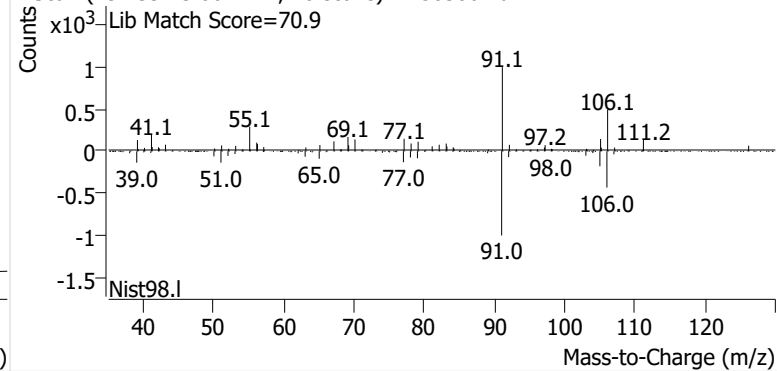


o-Xylene

+ EIC (91.1) Scan M2503861.d

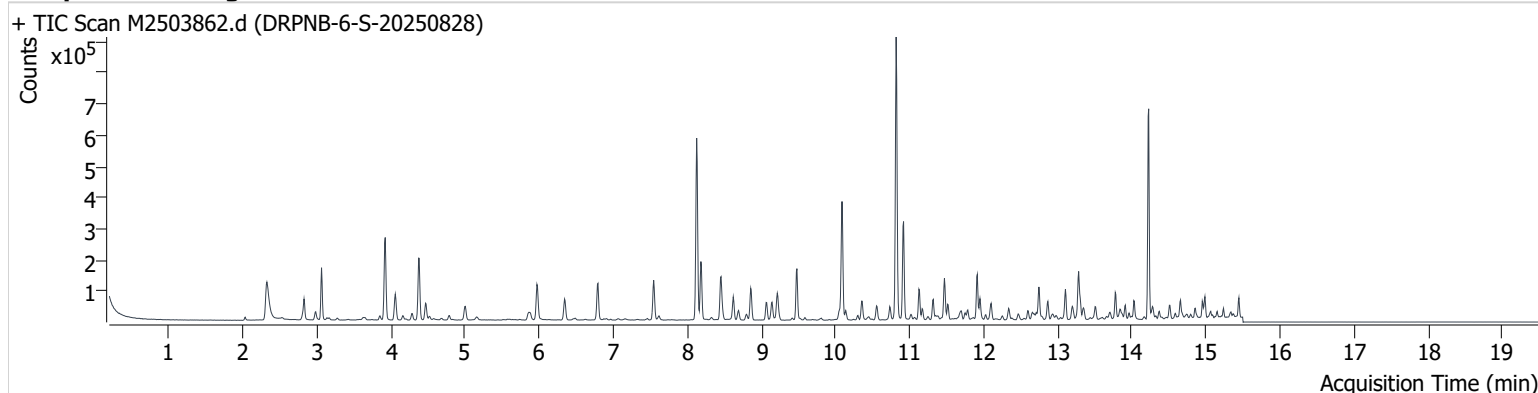


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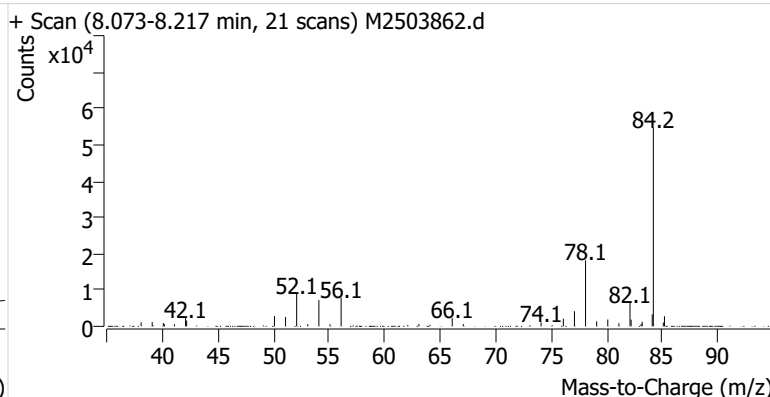
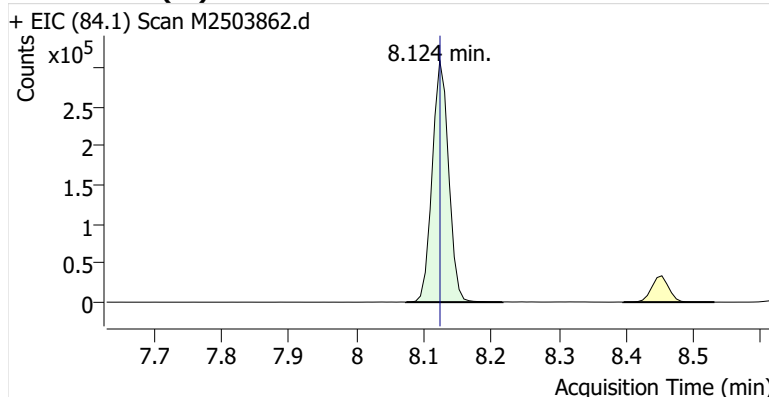
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Comment B50814
Data File M2503862.d
Acq. Date-Time 10/1/2025 11:27:40 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

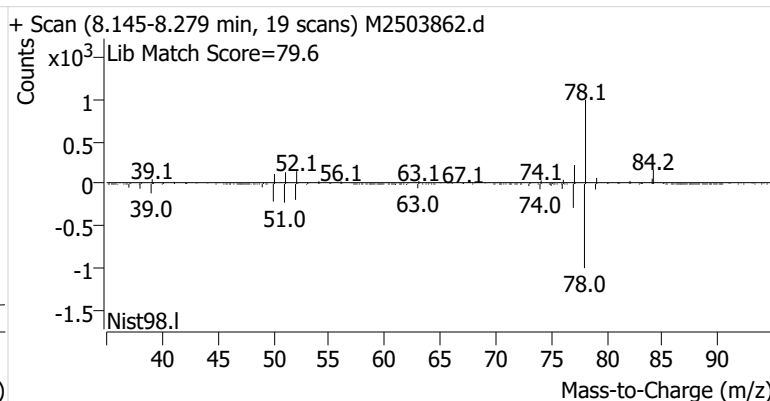
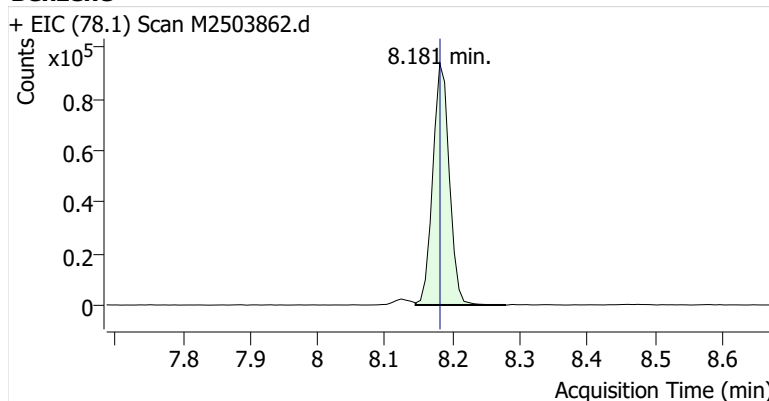


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	523,110	
Benzene	Benzene-d6 (IS)	8.181	8.181	159,849	
Toluene-d8 (IS)		10.817	10.817	559,786	
Toluene	Toluene-d8 (IS)	10.917	10.910	217,746	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	56,428	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	108,277	
o-Xylene	Toluene-d8 (IS)	13.775	13.776	42,878	

Benzene-d6 (IS)

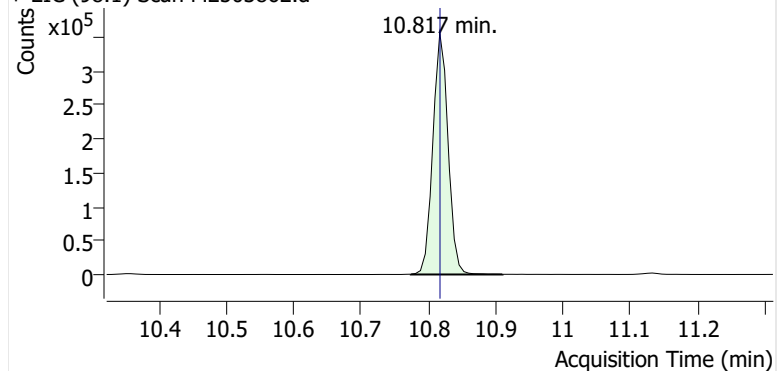


Benzene

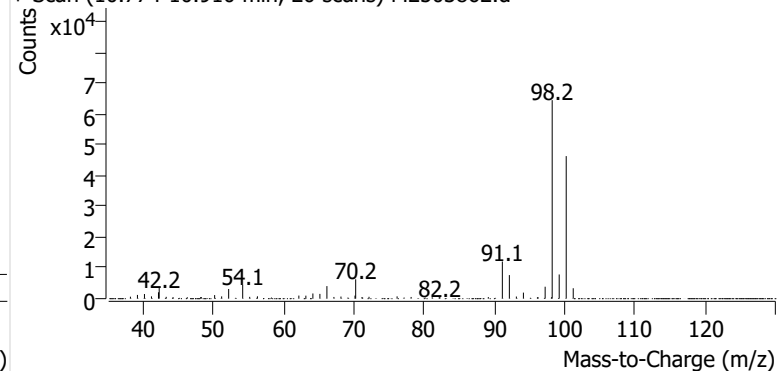


Toluene-d8 (IS)

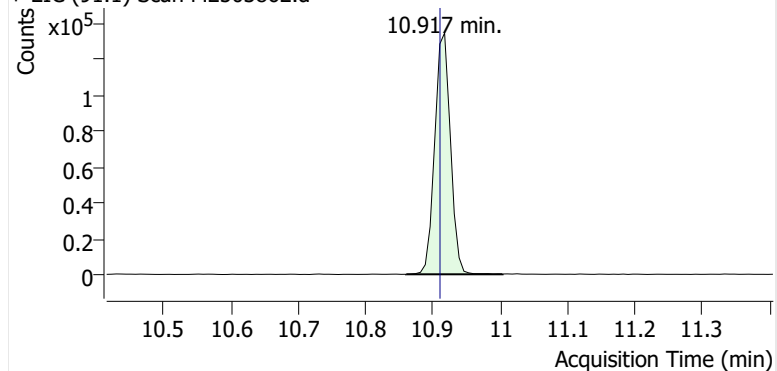
+ EIC (98.1) Scan M2503862.d



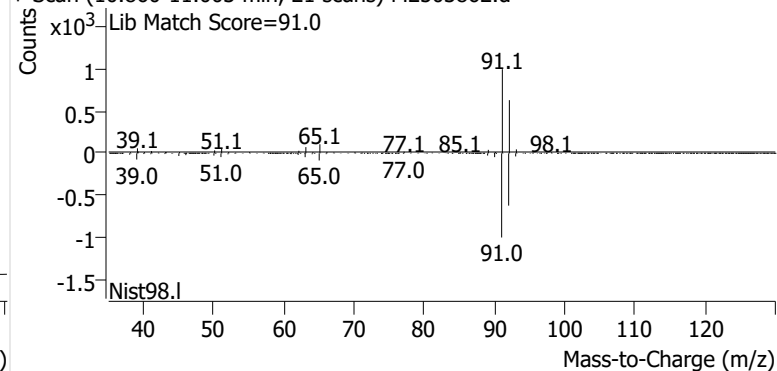
+ Scan (10.774-10.910 min, 20 scans) M2503862.d

**Toluene**

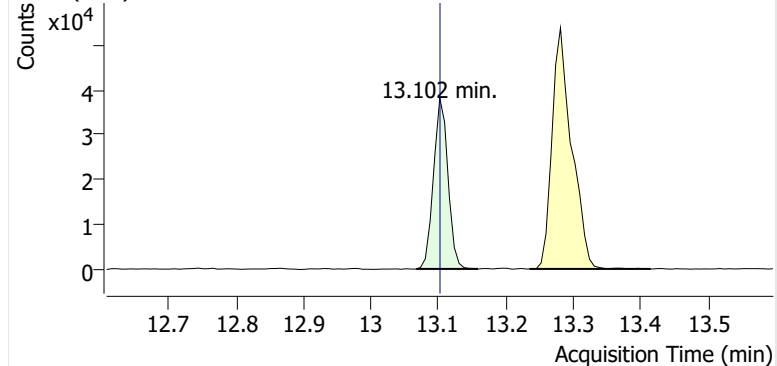
+ EIC (91.1) Scan M2503862.d



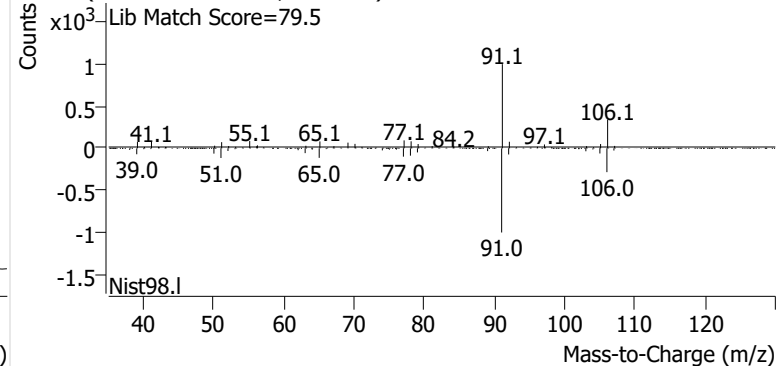
+ Scan (10.860-11.003 min, 21 scans) M2503862.d

**Ethylbenzene**

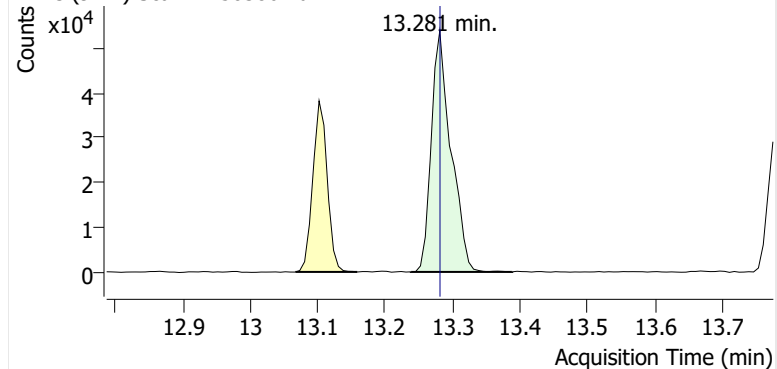
+ EIC (91.1) Scan M2503862.d



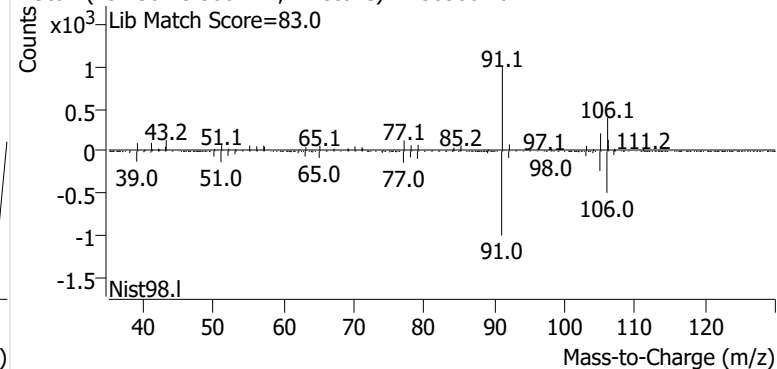
+ Scan (13.067-13.159 min, 12 scans) M2503862.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503862.d

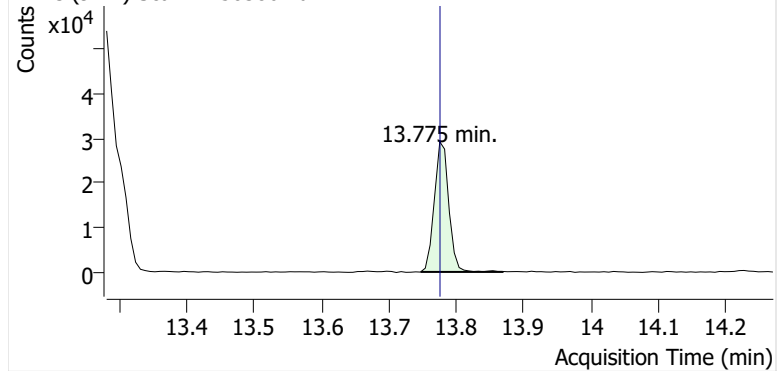


+ Scan (13.238-13.388 min, 22 scans) M2503862.d

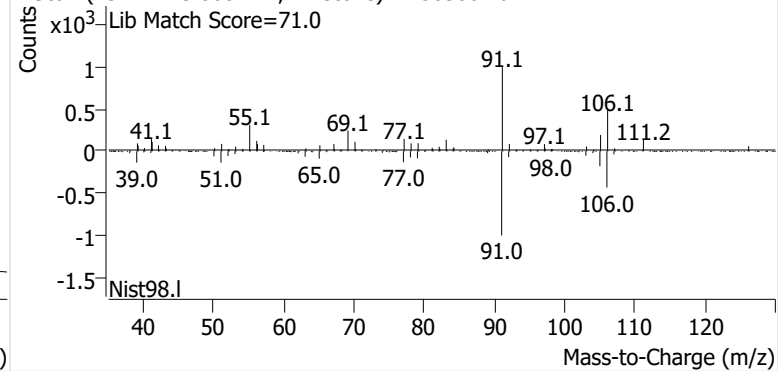


o-Xylene

+ EIC (91.1) Scan M2503862.d

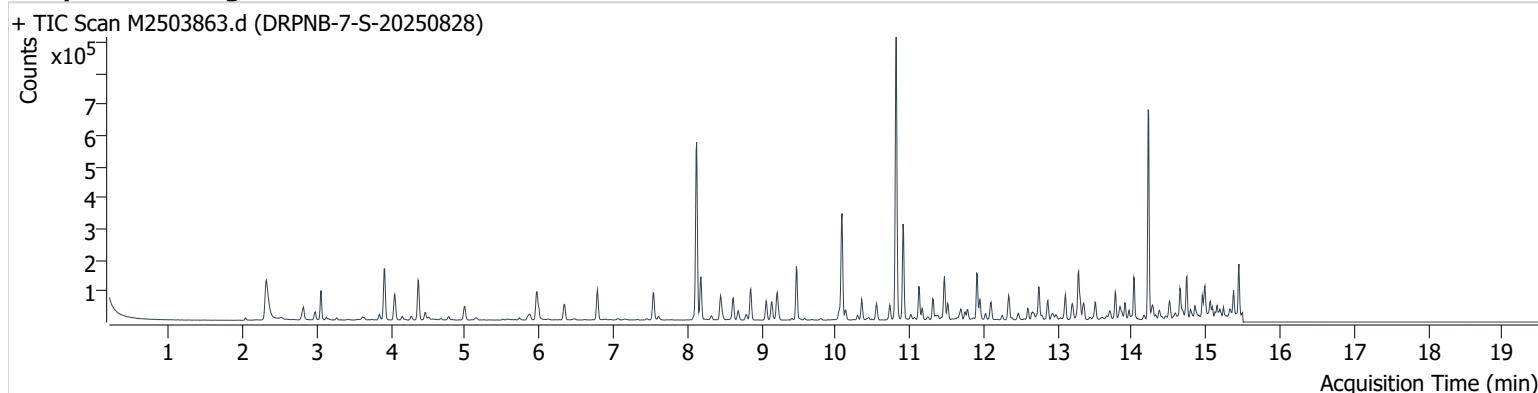


+ Scan (13.747-13.868 min, 17 scans) M2503862.d



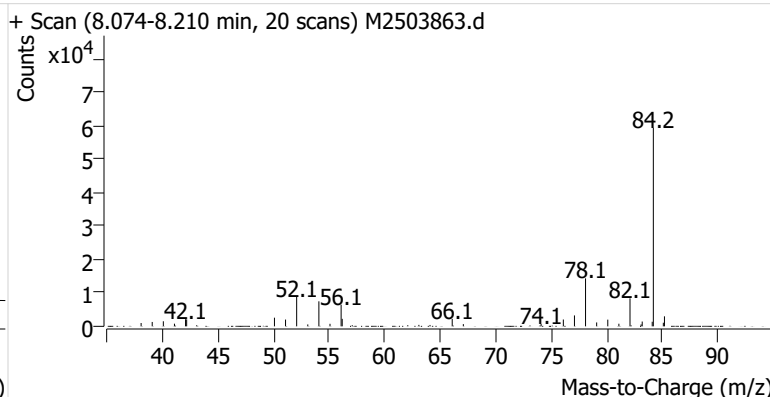
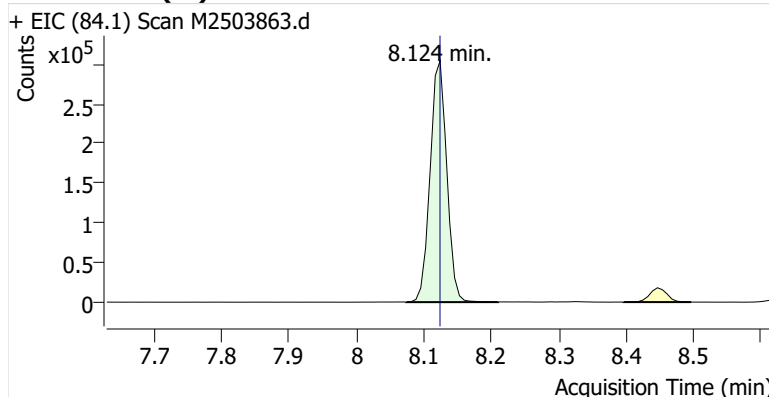
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Comment C43665
Data File M2503863.d
Acq. Date-Time 10/1/2025 11:54:58 PM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

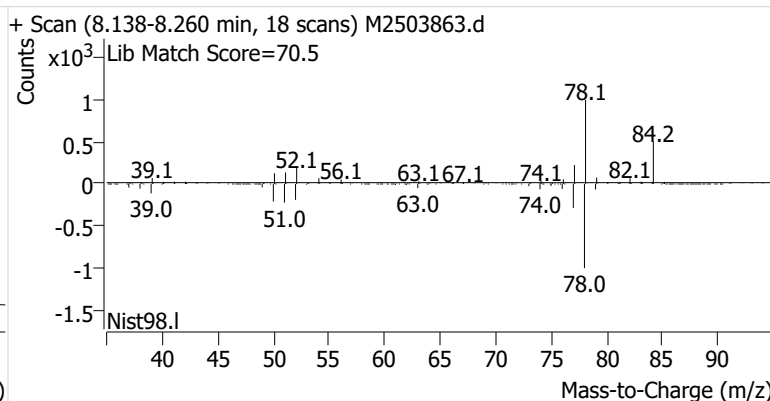
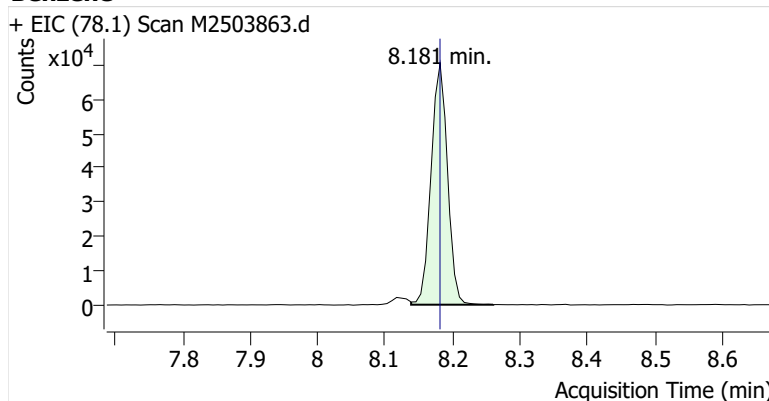


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	521,305	
Benzene	Benzene-d6 (IS)	8.181	8.181	118,765	
Toluene-d8 (IS)		10.817	10.817	563,580	
Toluene	Toluene-d8 (IS)	10.911	10.910	207,484	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	44,508	
m-/p-Xylenes	Toluene-d8 (IS)	13.282	13.281	109,499	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	42,947	

Benzene-d6 (IS)

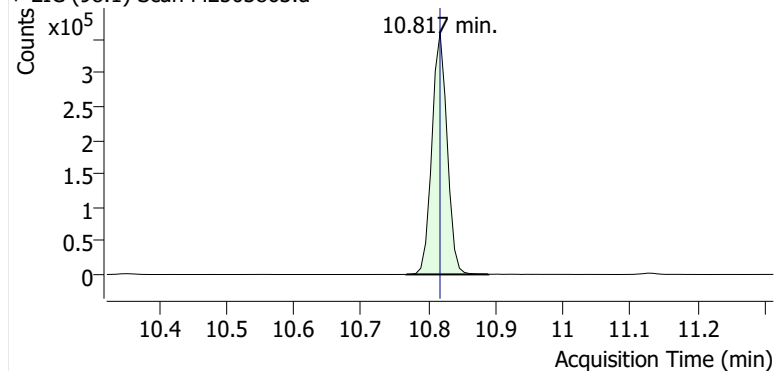


Benzene

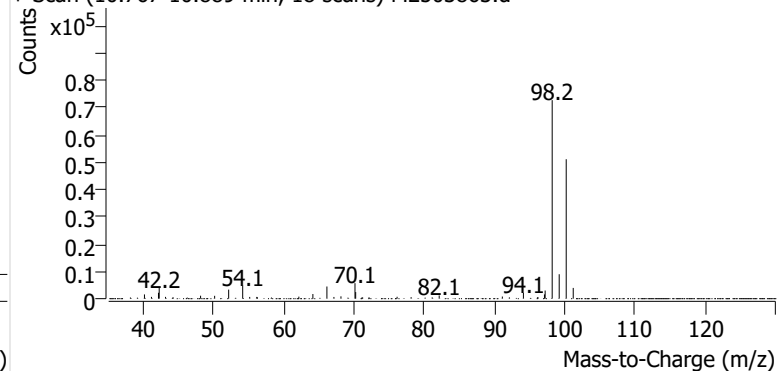


Toluene-d8 (IS)

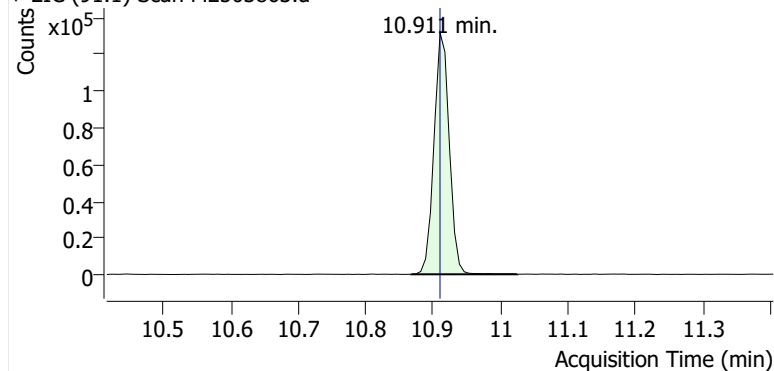
+ EIC (98.1) Scan M2503863.d



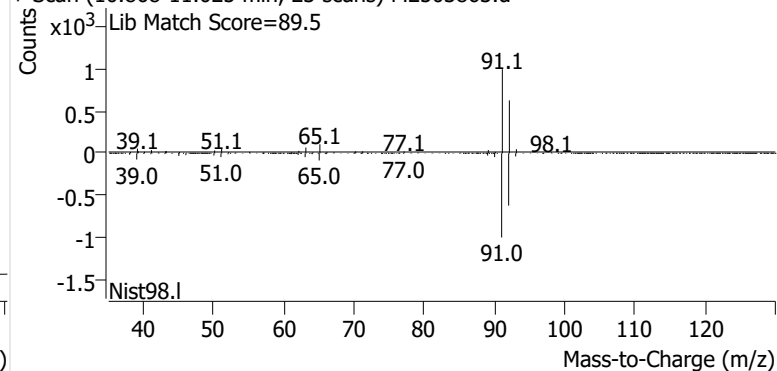
+ Scan (10.767-10.889 min, 18 scans) M2503863.d

**Toluene**

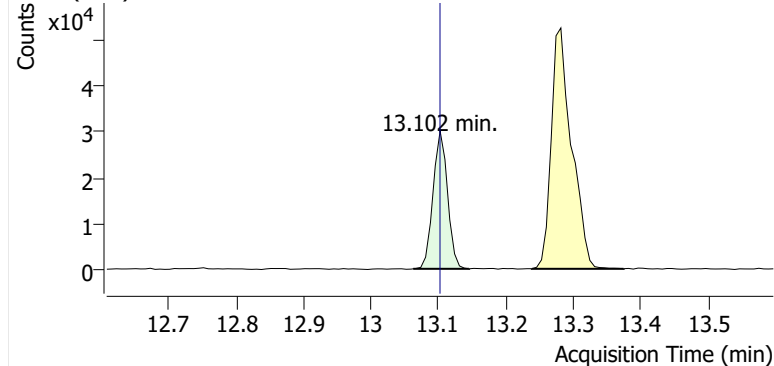
+ EIC (91.1) Scan M2503863.d



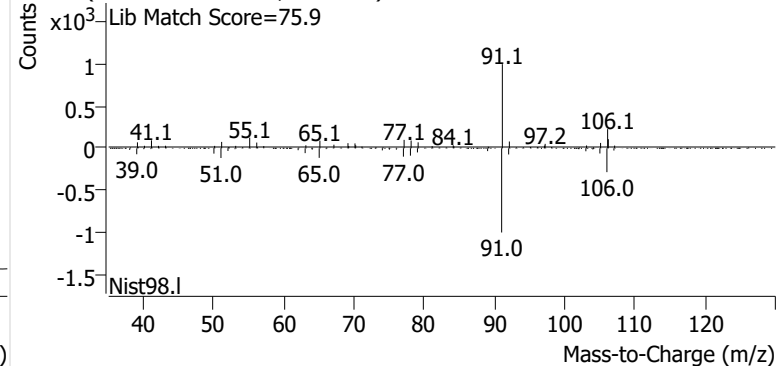
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**Ethylbenzene**

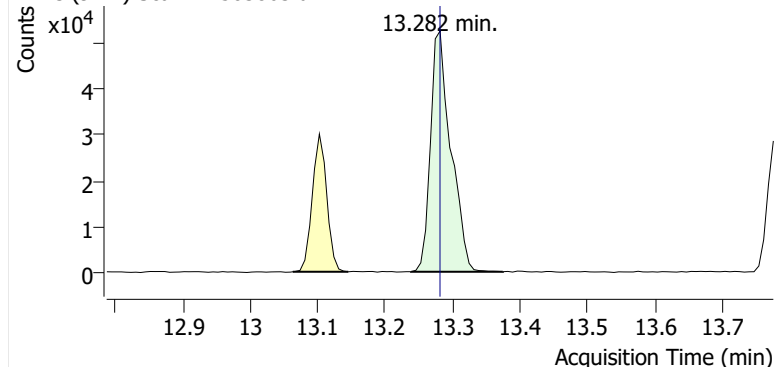
+ EIC (91.1) Scan M2503863.d



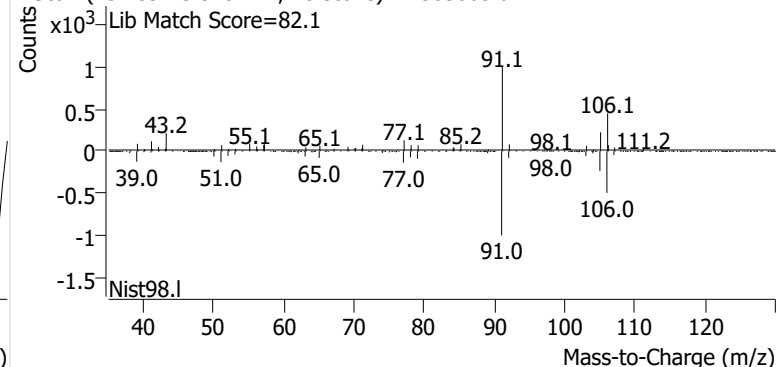
+ Scan (13.063-13.145 min, 12 scans) M2503863.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503863.d

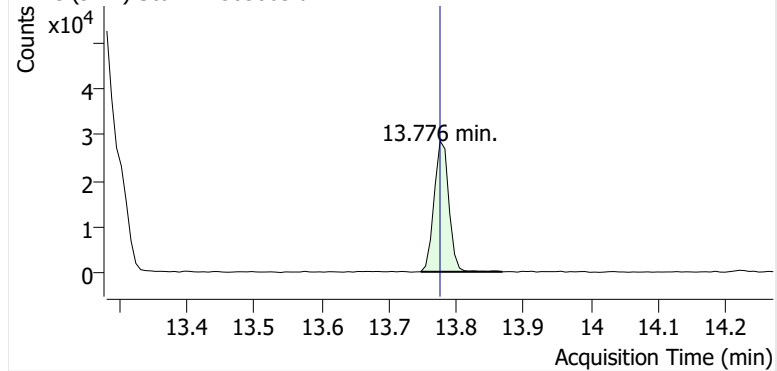


+ Scan (13.239-13.375 min, 20 scans) M2503863.d

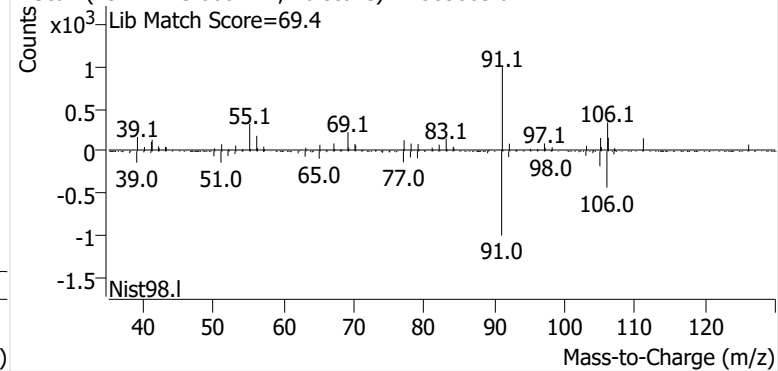


o-Xylene

+ EIC (91.1) Scan M2503863.d

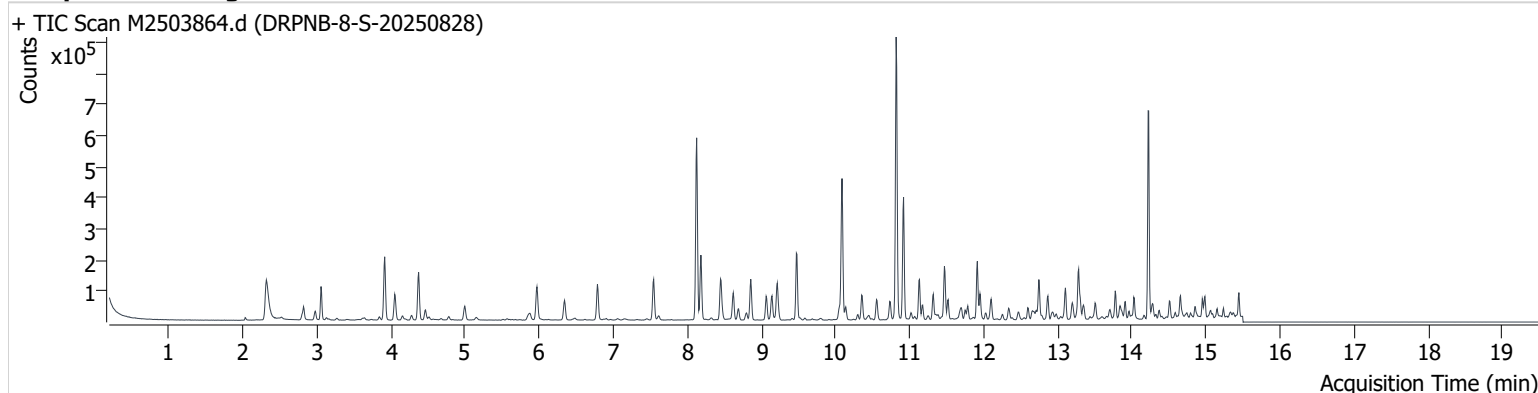


+ Scan (13.747-13.868 min, 16 scans) M2503863.d



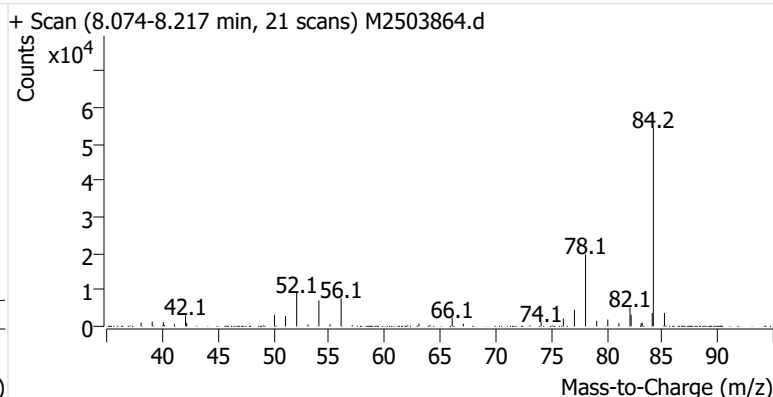
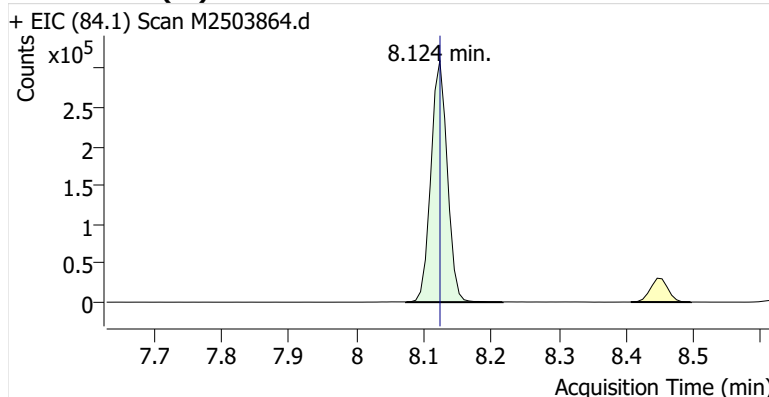
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Comment C43927
Data File M2503864.d
Acq. Date-Time 10/2/2025 12:22:02 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

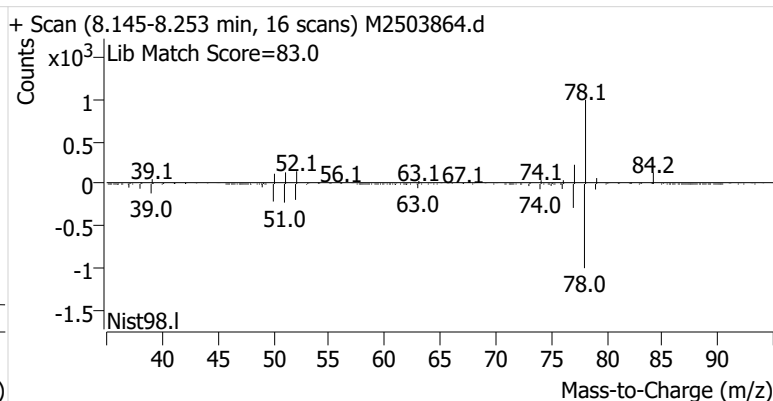
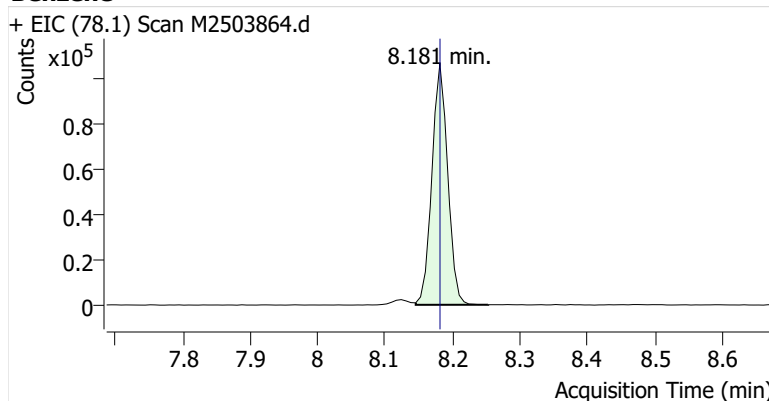


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	523,716	
Benzene	Benzene-d6 (IS)	8.181	8.181	172,324	
Toluene-d8 (IS)		10.817	10.817	565,859	
Toluene	Toluene-d8 (IS)	10.917	10.910	266,747	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	58,013	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	112,538	
o-Xylene	Toluene-d8 (IS)	13.775	13.776	43,519	

Benzene-d6 (IS)

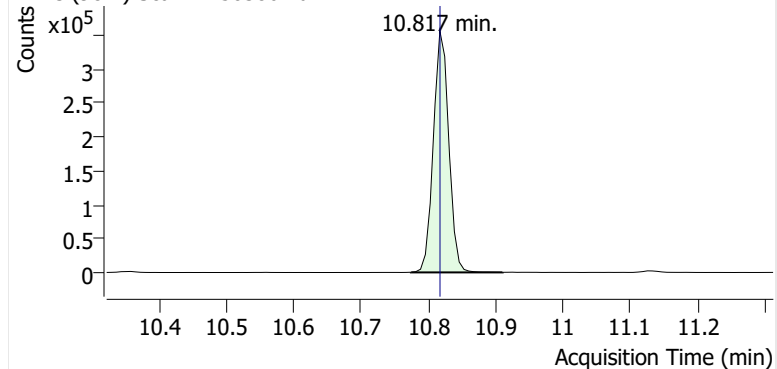


Benzene

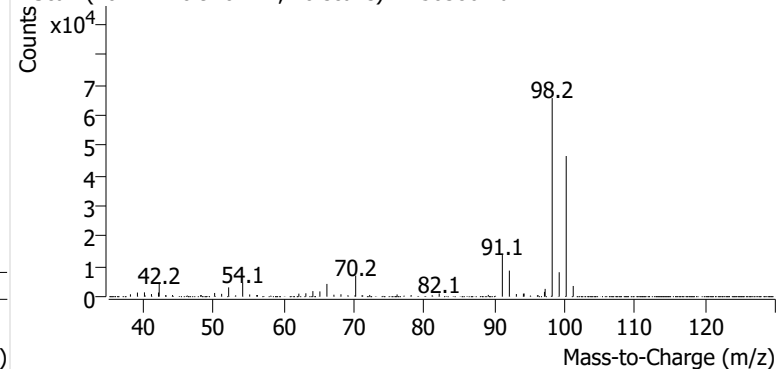


Toluene-d8 (IS)

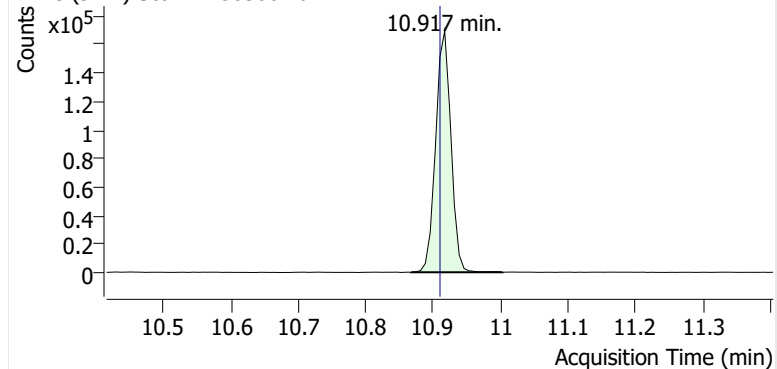
+ EIC (98.1) Scan M2503864.d



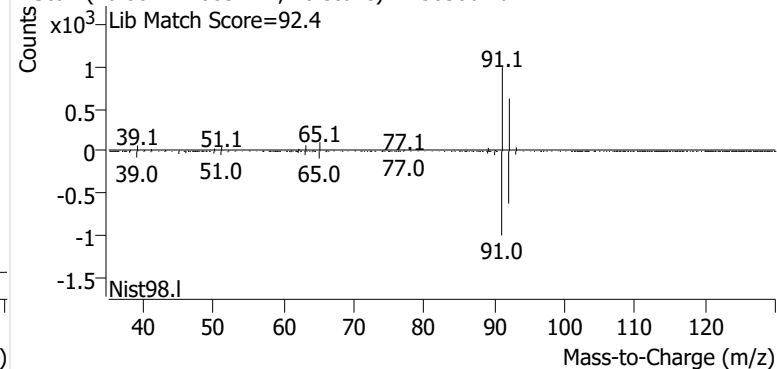
+ Scan (10.774-10.910 min, 20 scans) M2503864.d

**Toluene**

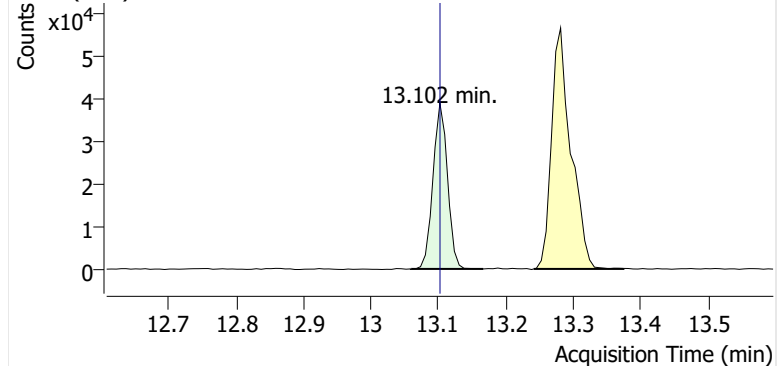
+ EIC (91.1) Scan M2503864.d



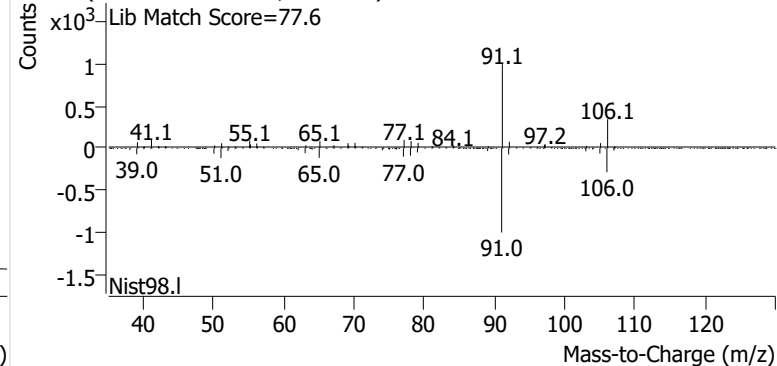
+ Scan (10.867-11.003 min, 20 scans) M2503864.d

**Ethylbenzene**

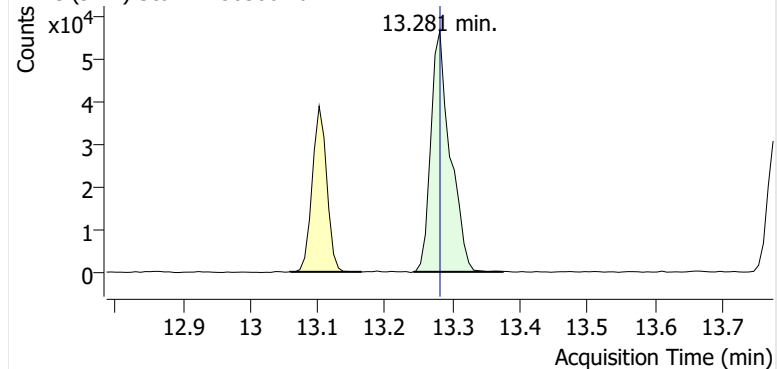
+ EIC (91.1) Scan M2503864.d



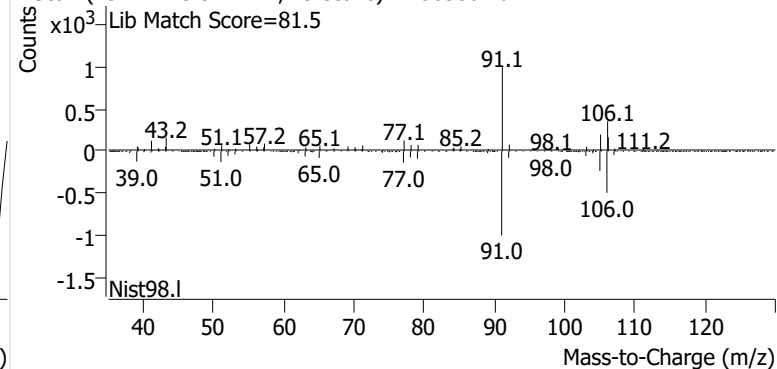
+ Scan (13.059-13.166 min, 15 scans) M2503864.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503864.d

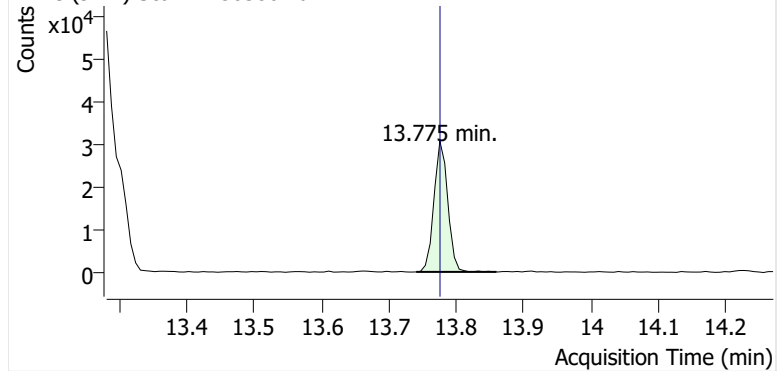


+ Scan (13.242-13.374 min, 19 scans) M2503864.d

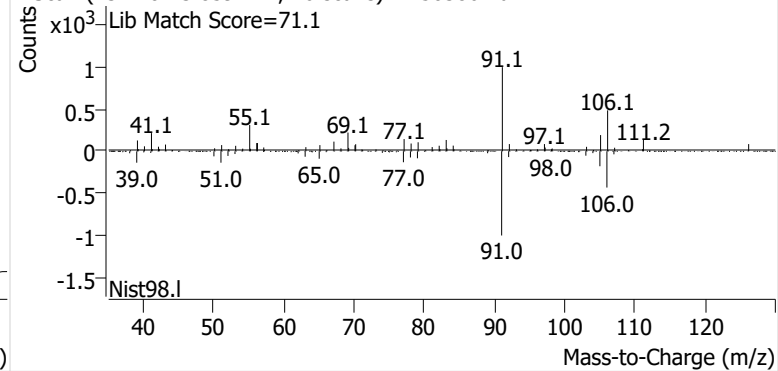


o-Xylene

+ EIC (91.1) Scan M2503864.d

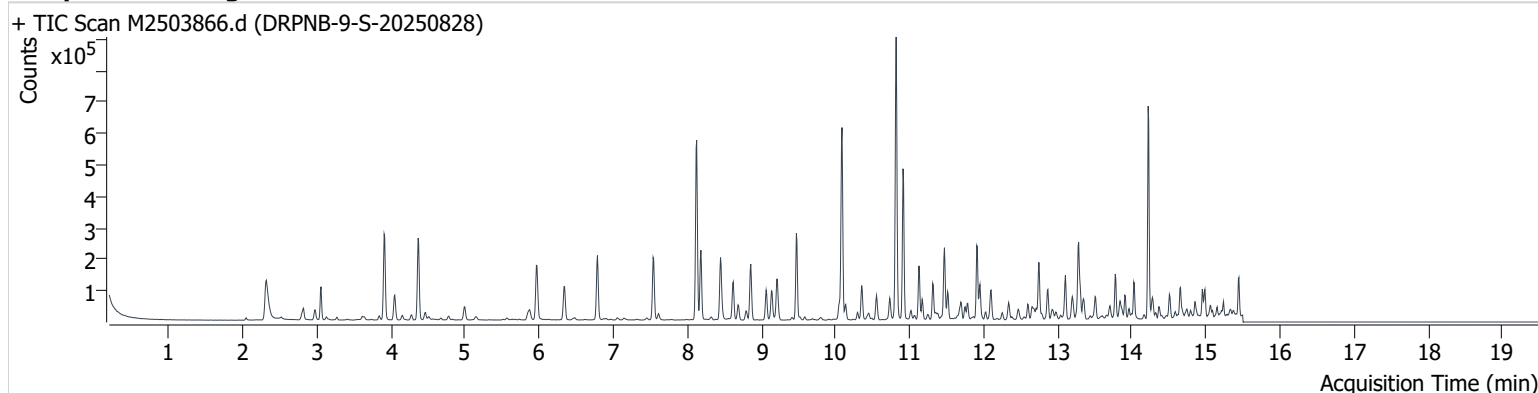


+ Scan (13.740-13.859 min, 16 scans) M2503864.d



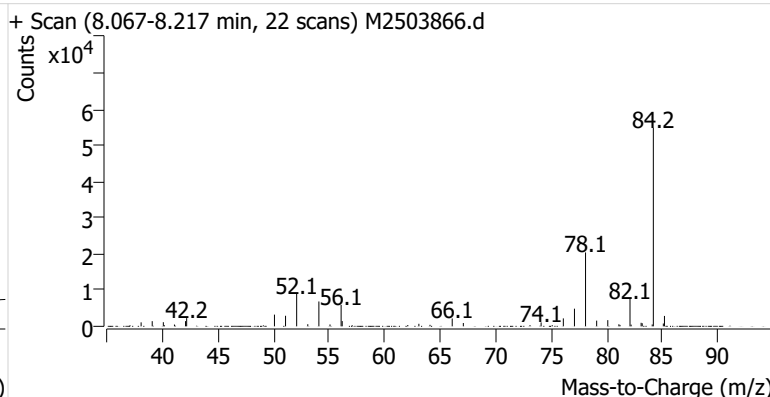
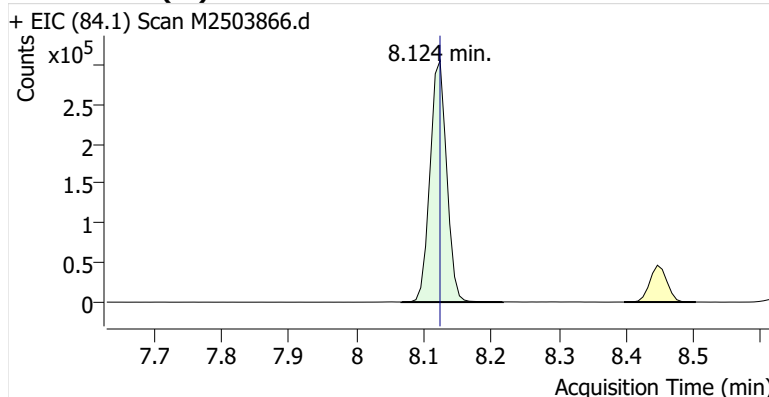
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Comment C34170
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Acq. Date-Time 10/2/2025 1:16:09 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

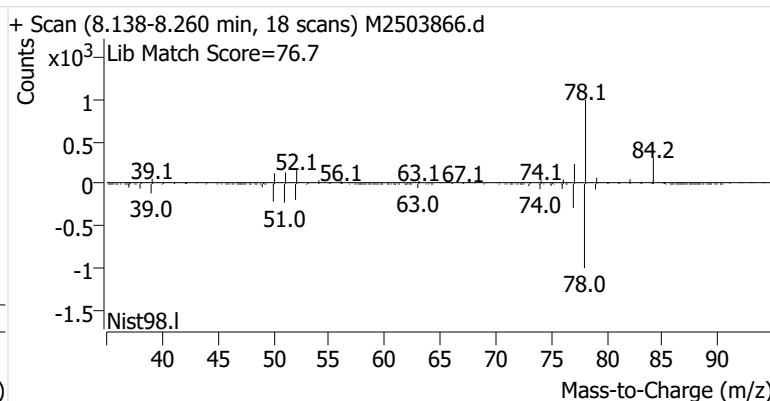
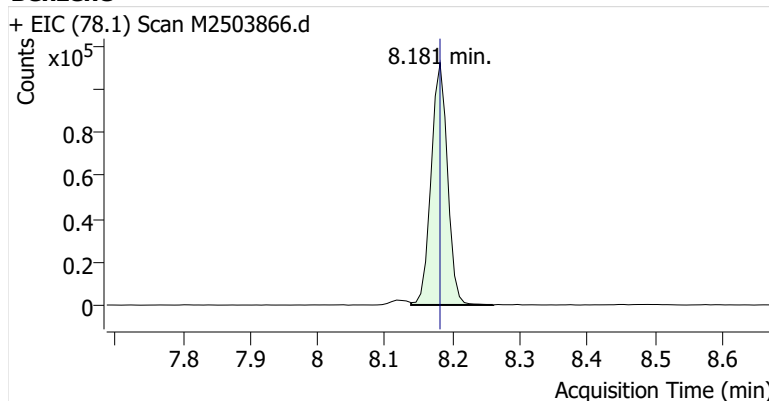


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	522,715	
Benzene	Benzene-d6 (IS)	8.181	8.181	188,651	
Toluene-d8 (IS)		10.817	10.817	558,135	
Toluene	Toluene-d8 (IS)	10.910	10.910	325,634	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	79,356	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	177,165	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	69,727	

Benzene-d6 (IS)

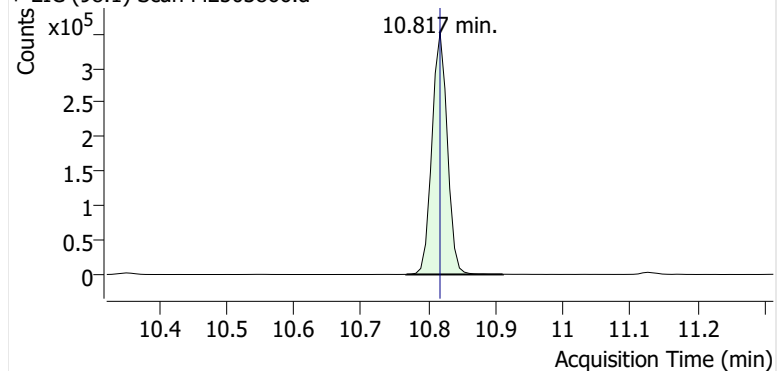


Benzene

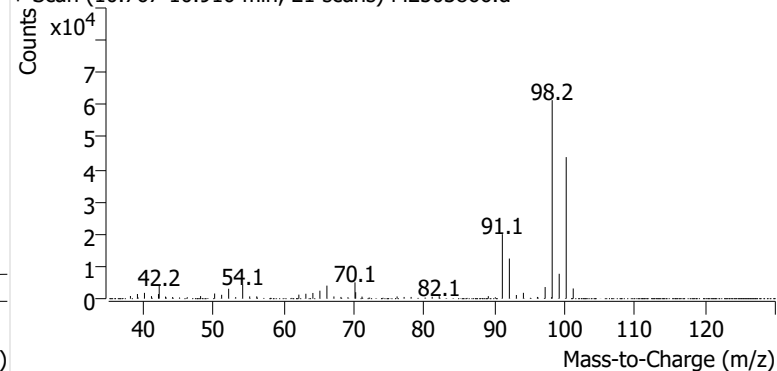


Toluene-d8 (IS)

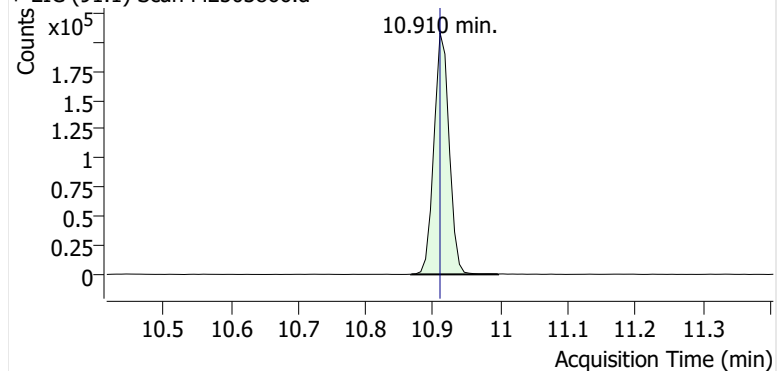
+ EIC (98.1) Scan M2503866.d



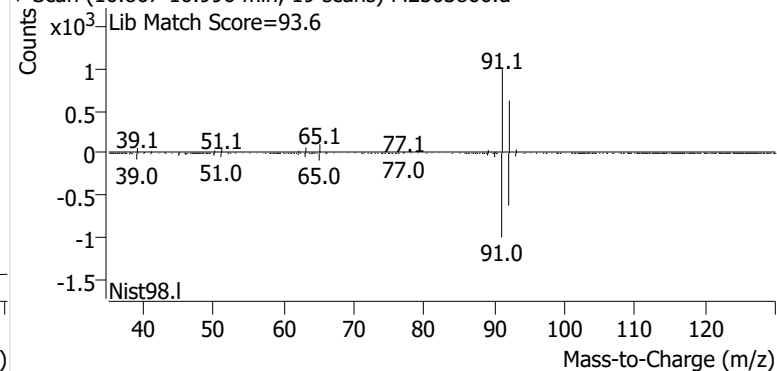
+ Scan (10.767-10.910 min, 21 scans) M2503866.d

**Toluene**

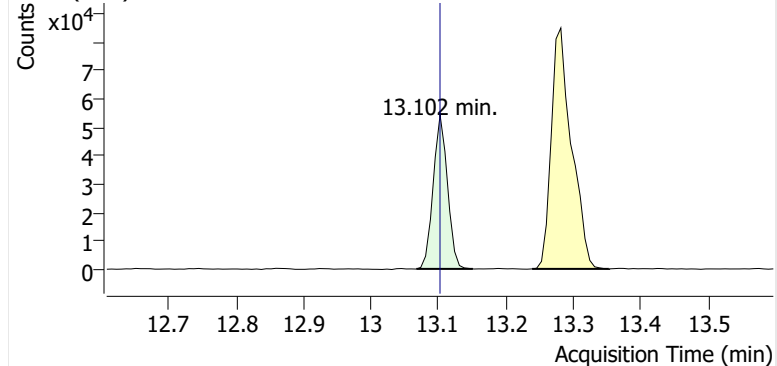
+ EIC (91.1) Scan M2503866.d



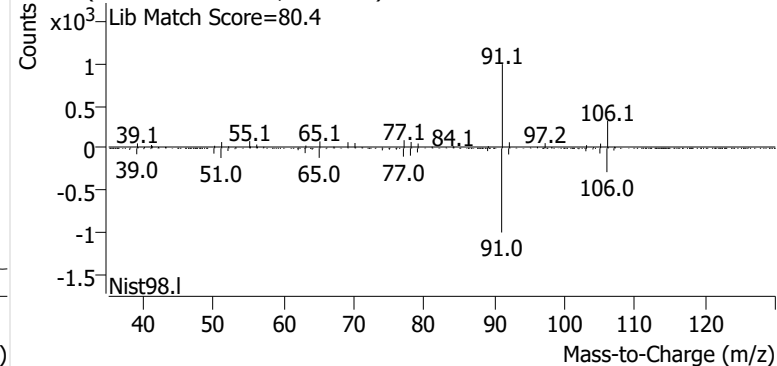
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**Ethylbenzene**

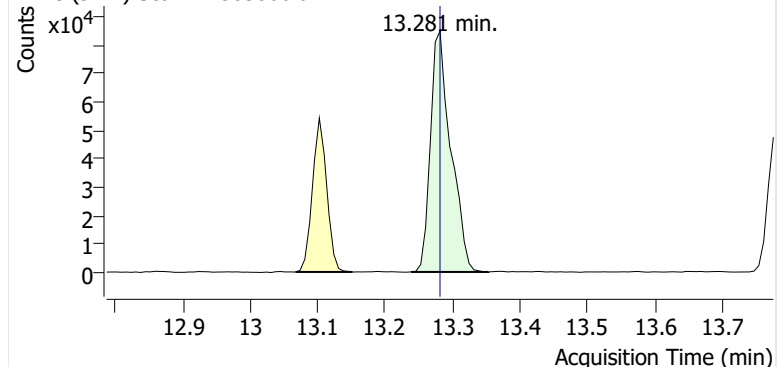
+ EIC (91.1) Scan M2503866.d



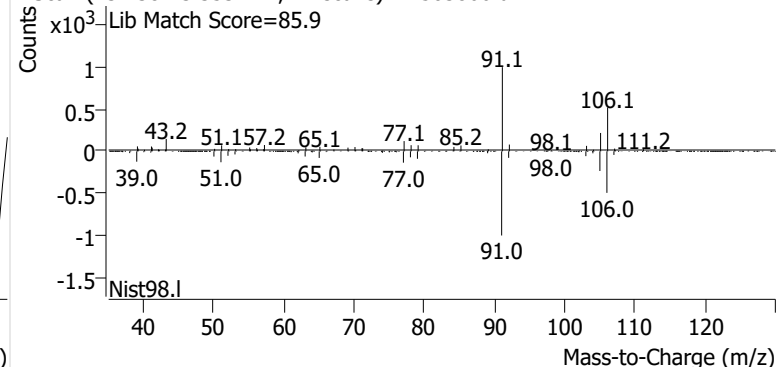
+ Scan (13.067-13.151 min, 11 scans) M2503866.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503866.d

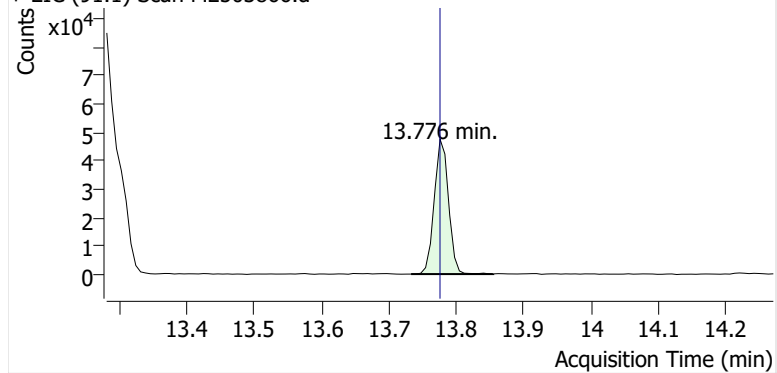


+ Scan (13.238-13.353 min, 17 scans) M2503866.d

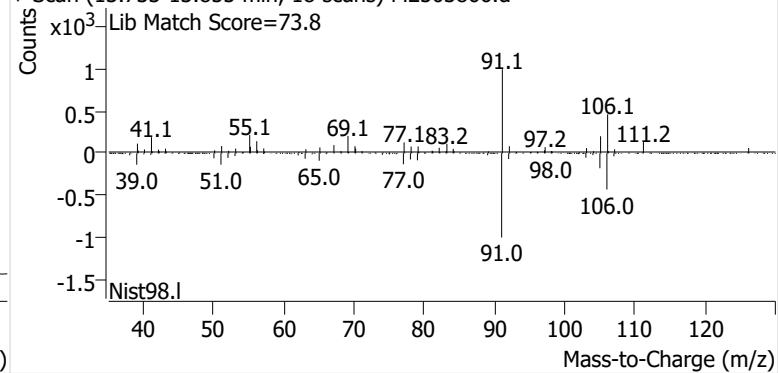


o-Xylene

+ EIC (91.1) Scan M2503866.d

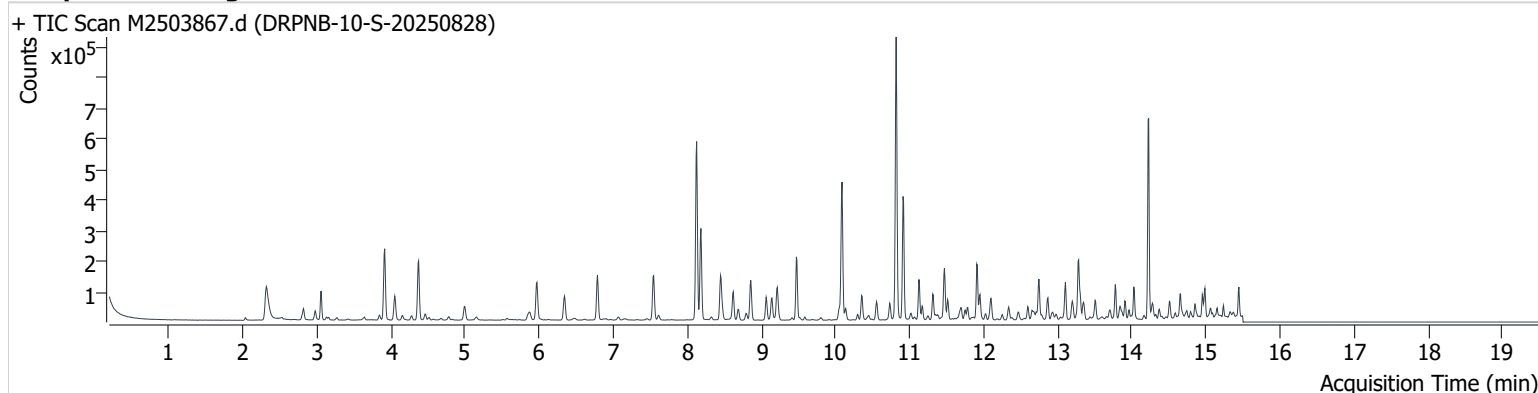


+ Scan (13.733-13.855 min, 18 scans) M2503866.d



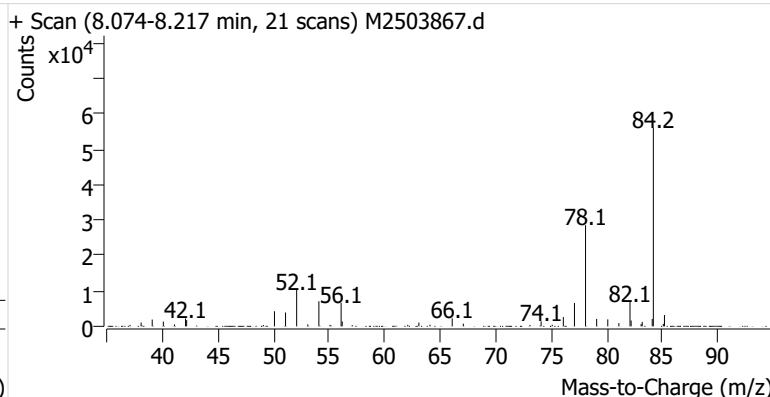
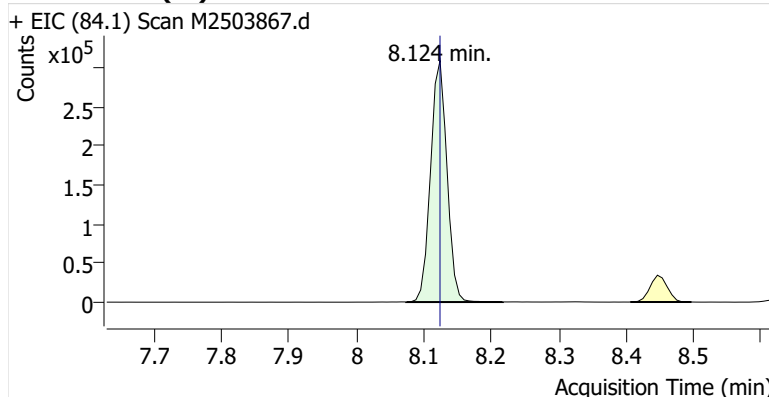
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Comment B16974
Data File M2503867.d
Acq. Date-Time 10/2/2025 1:43:07 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

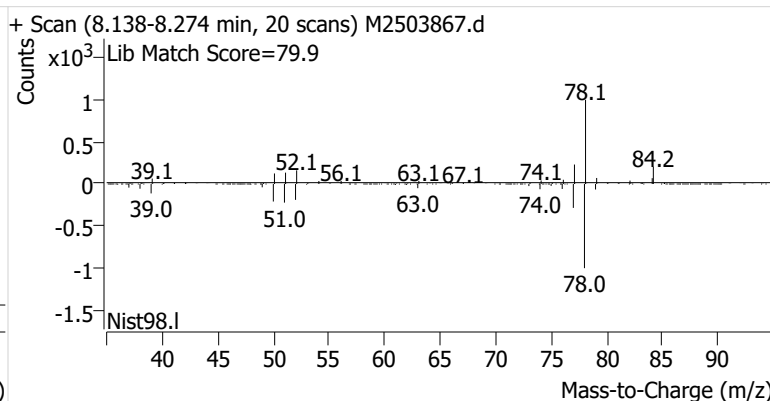
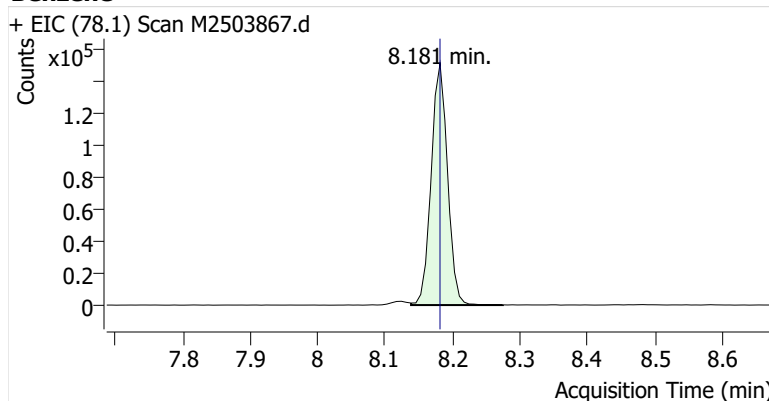


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	522,702	
Benzene	Benzene-d6 (IS)	8.181	8.181	254,109	
Toluene-d8 (IS)		10.817	10.817	561,773	
Toluene	Toluene-d8 (IS)	10.910	10.910	279,922	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	69,945	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	139,528	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	56,369	

Benzene-d6 (IS)

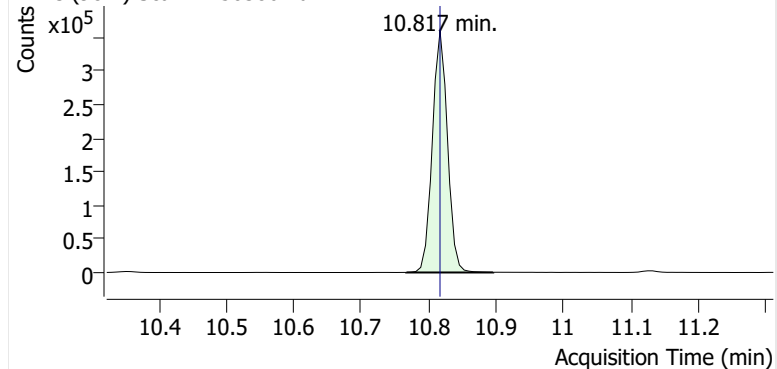


Benzene

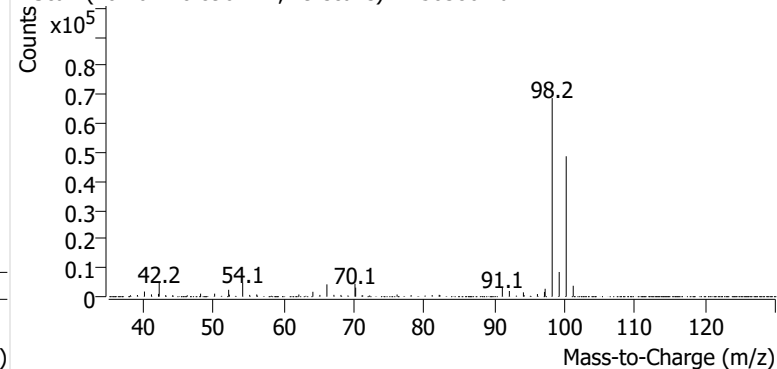


Toluene-d8 (IS)

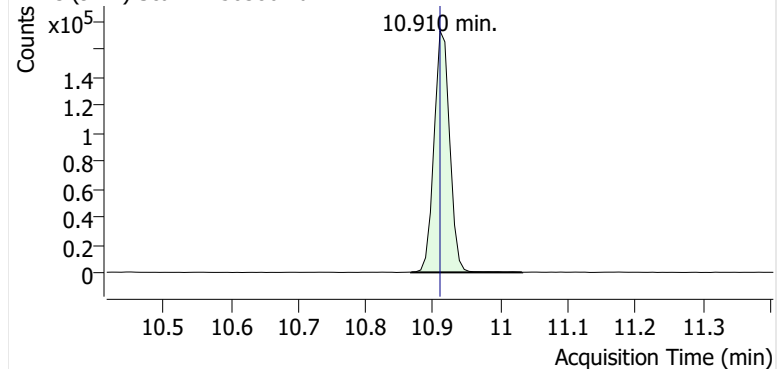
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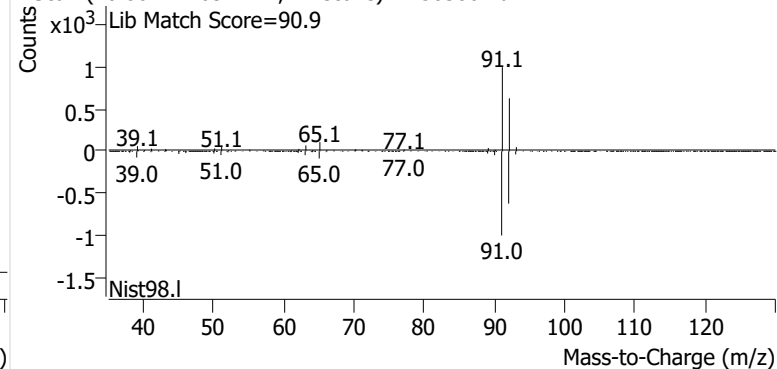
+ Scan (10.767-10.896 min, 19 scans) M2503867.d

**Toluene**

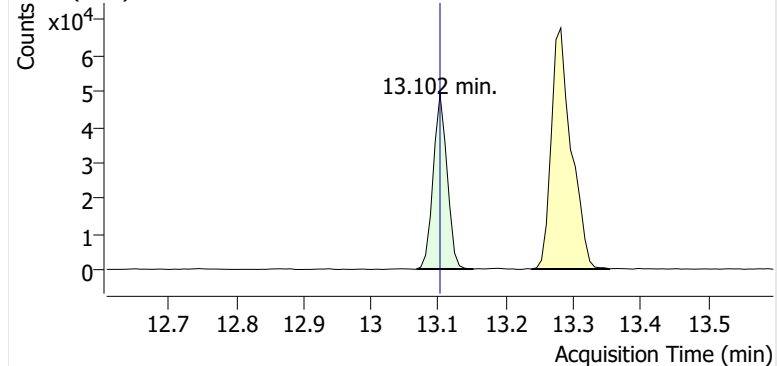
+ EIC (91.1) Scan M2503867.d



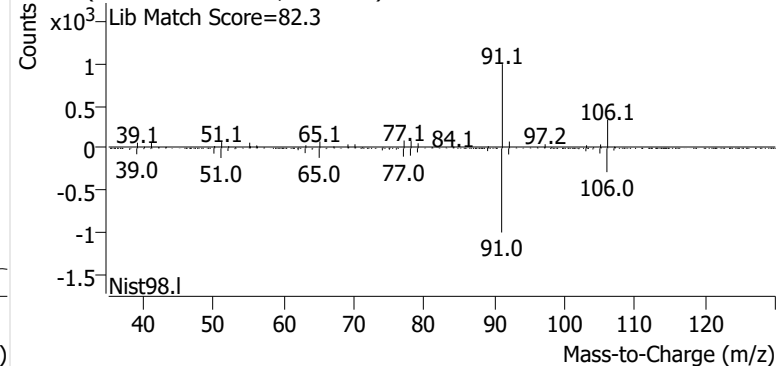
+ Scan (10.867-11.032 min, 24 scans) M2503867.d

**Ethylbenzene**

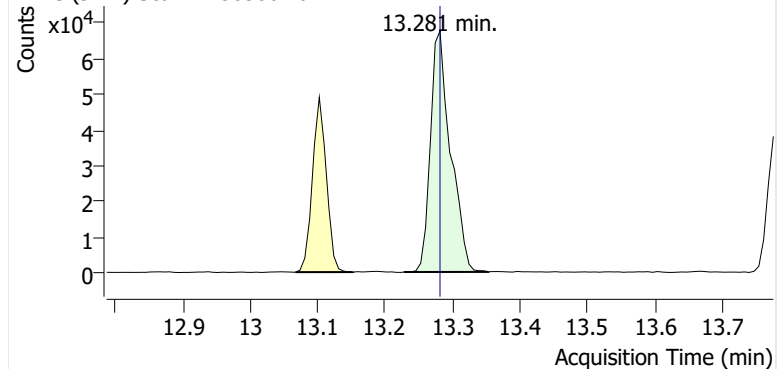
+ EIC (91.1) Scan M2503867.d



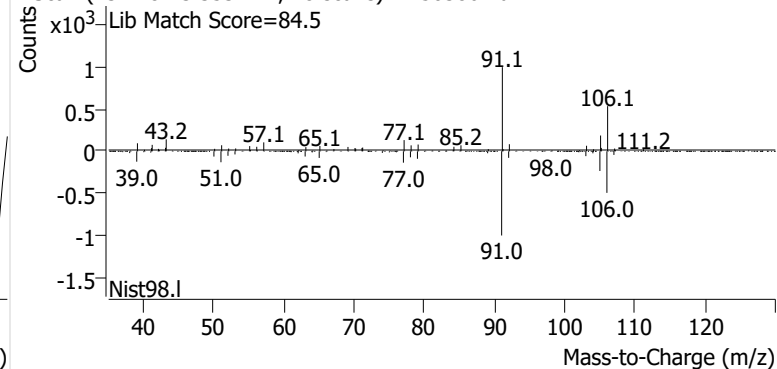
+ Scan (13.068-13.152 min, 11 scans) M2503867.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503867.d

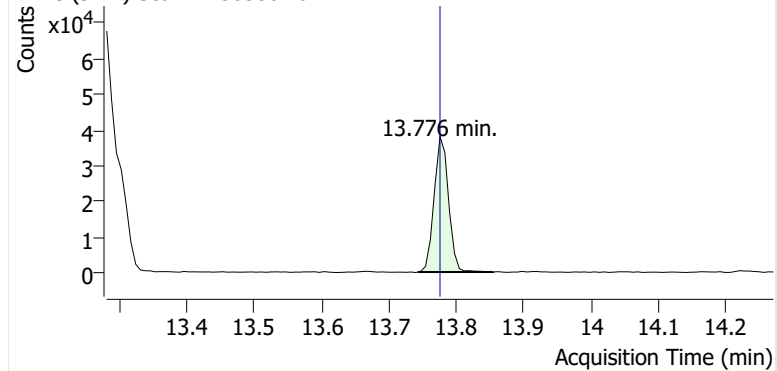


+ Scan (13.228-13.353 min, 18 scans) M2503867.d

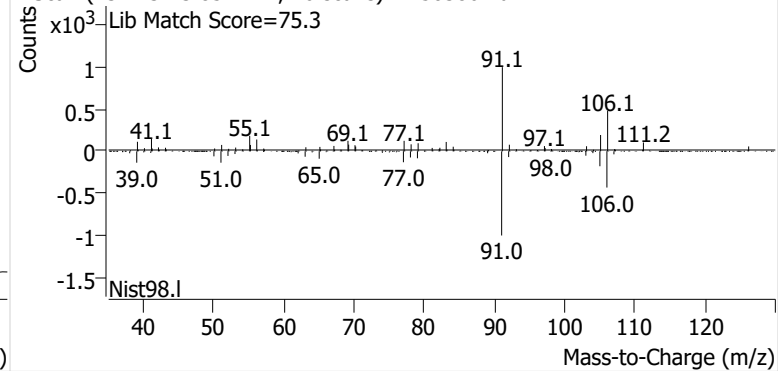


o-Xylene

+ EIC (91.1) Scan M2503867.d

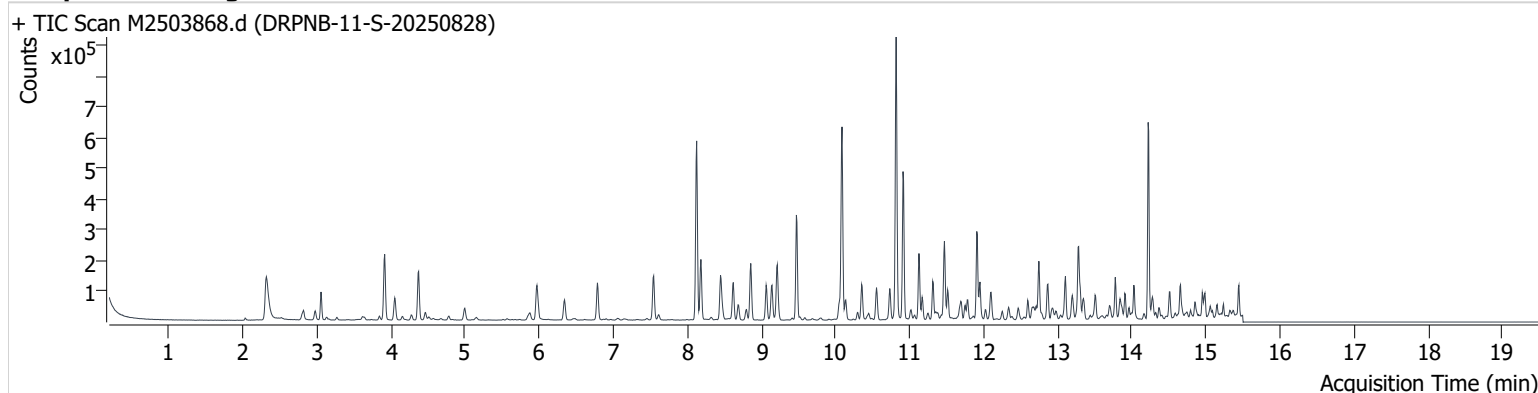


+ Scan (13.743-13.854 min, 16 scans) M2503867.d



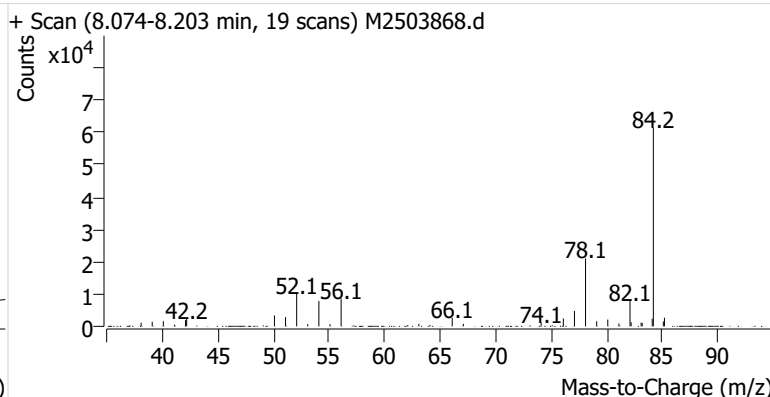
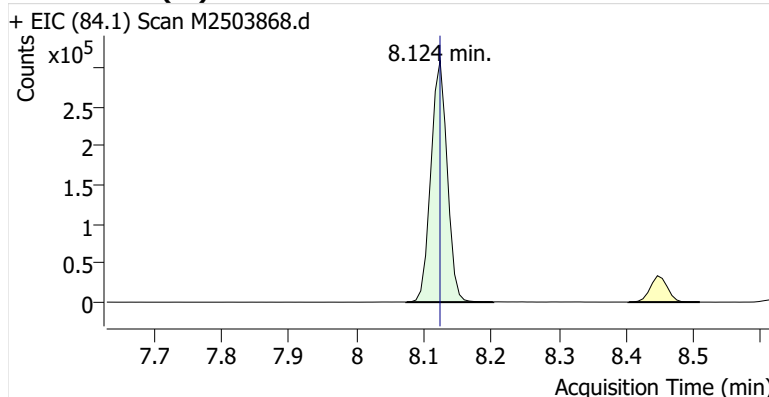
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Comment C38982
Data File M2503868.d
Acq. Date-Time 10/2/2025 2:10:08 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxipack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

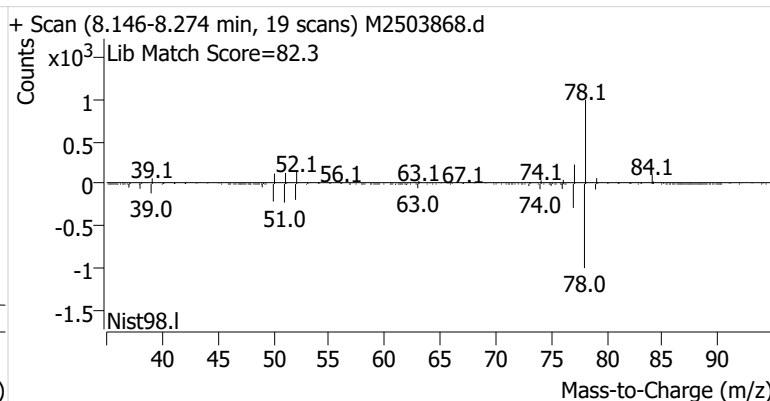
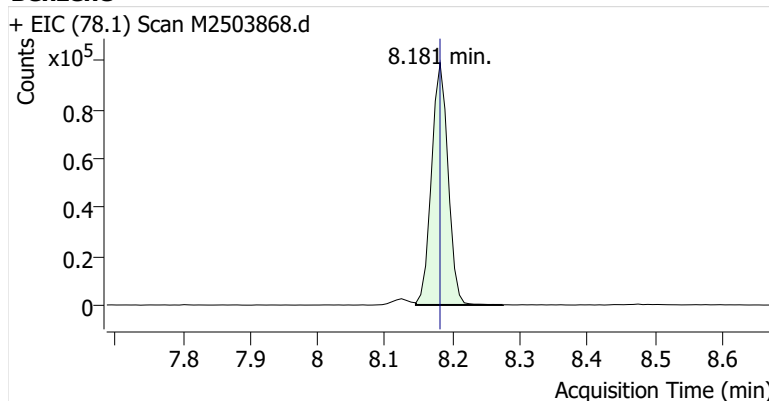


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	520,667	
Benzene	Benzene-d6 (IS)	8.181	8.181	168,794	
Toluene-d8 (IS)		10.817	10.817	558,932	
Toluene	Toluene-d8 (IS)	10.910	10.910	332,582	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	76,583	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	168,651	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	62,636	

Benzene-d6 (IS)

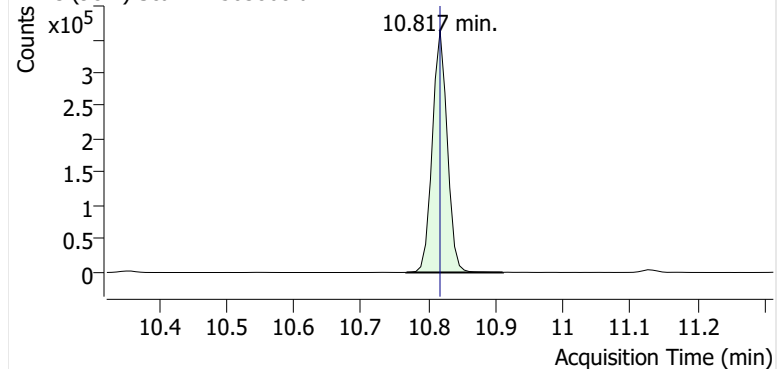


Benzene

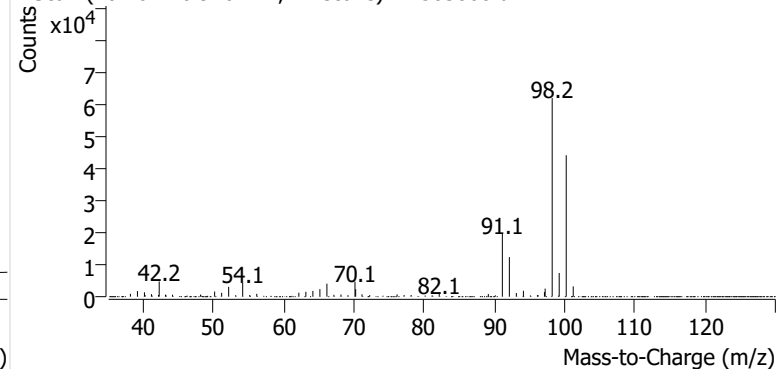


Toluene-d8 (IS)

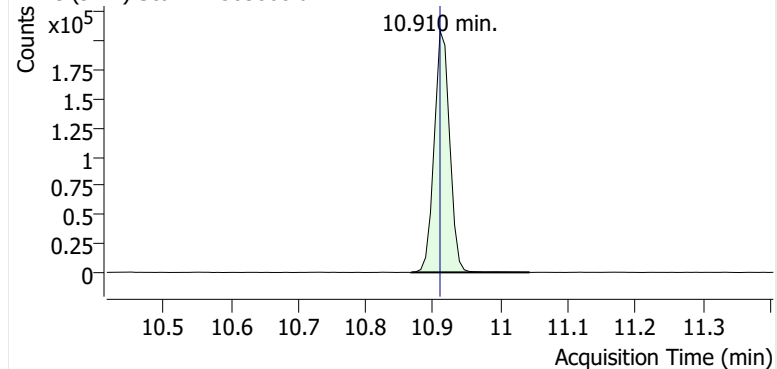
+ EIC (98.1) Scan M2503868.d



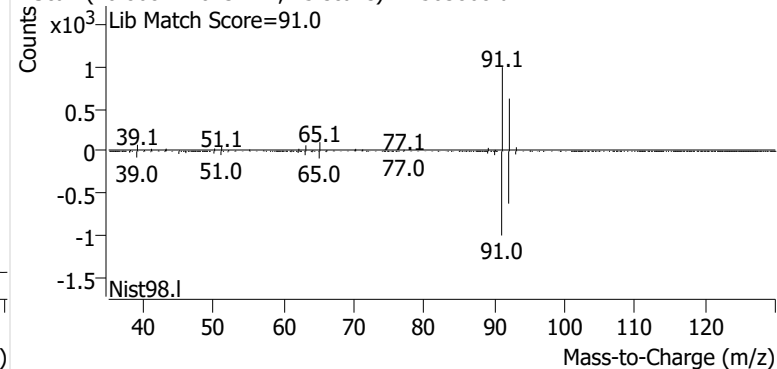
+ Scan (10.767-10.910 min, 21 scans) M2503868.d

**Toluene**

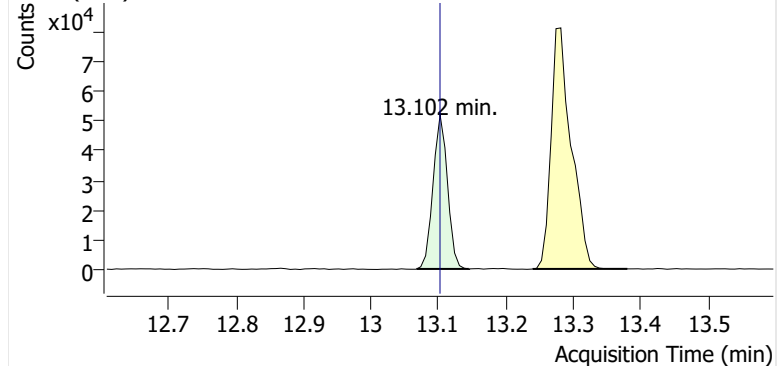
+ EIC (91.1) Scan M2503868.d



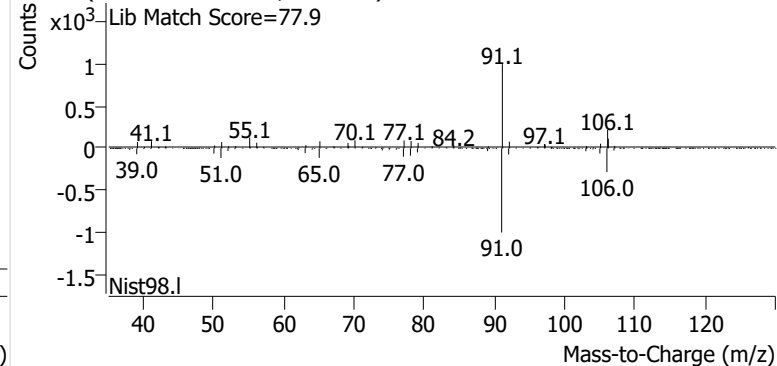
+ Scan (10.868-11.043 min, 25 scans) M2503868.d

**Ethylbenzene**

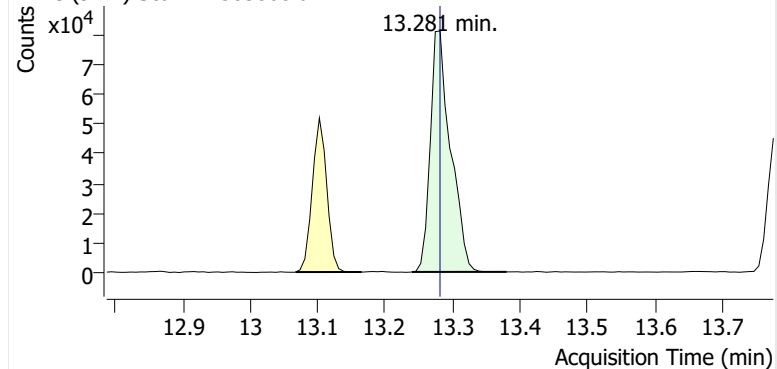
+ EIC (91.1) Scan M2503868.d



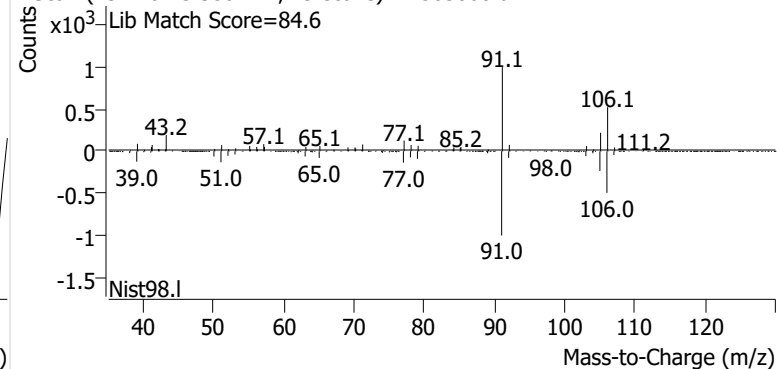
+ Scan (13.067-13.145 min, 11 scans) M2503868.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503868.d

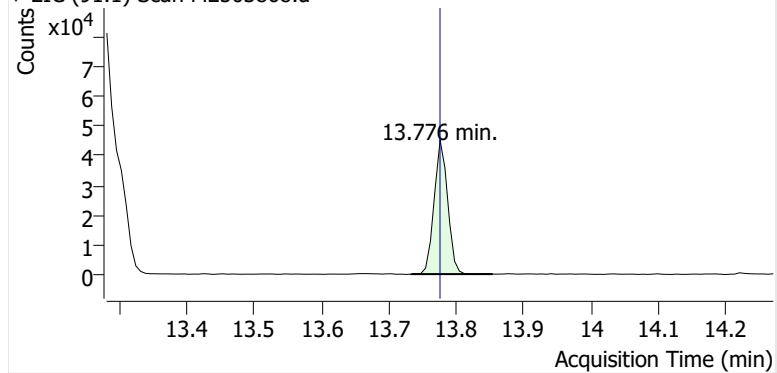


+ Scan (13.240-13.380 min, 19 scans) M2503868.d

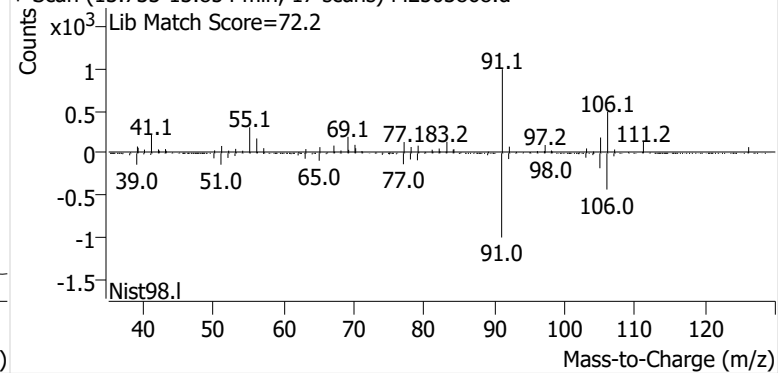


o-Xylene

+ EIC (91.1) Scan M2503868.d

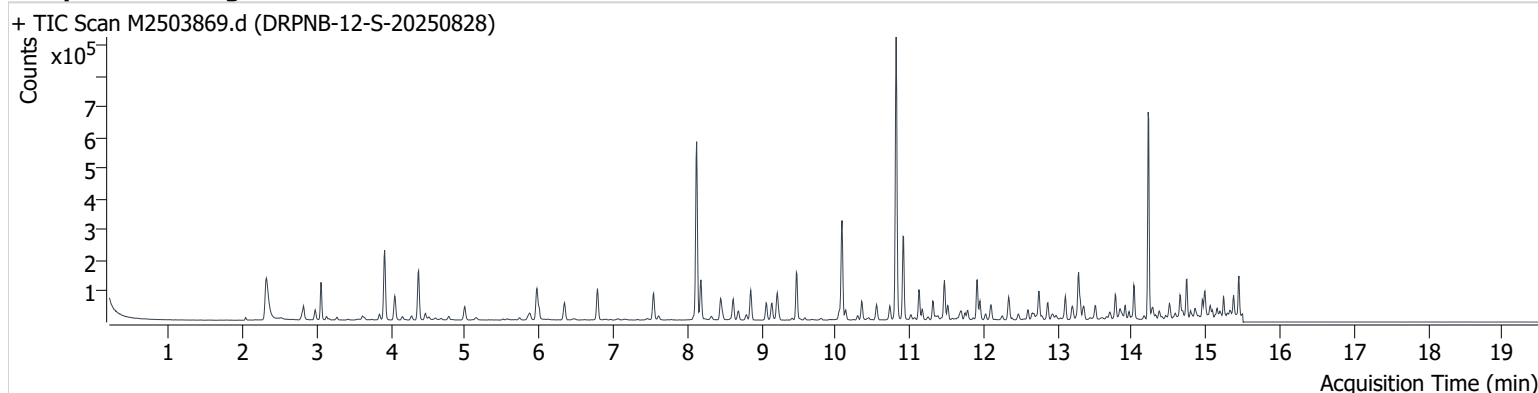


+ Scan (13.733-13.854 min, 17 scans) M2503868.d



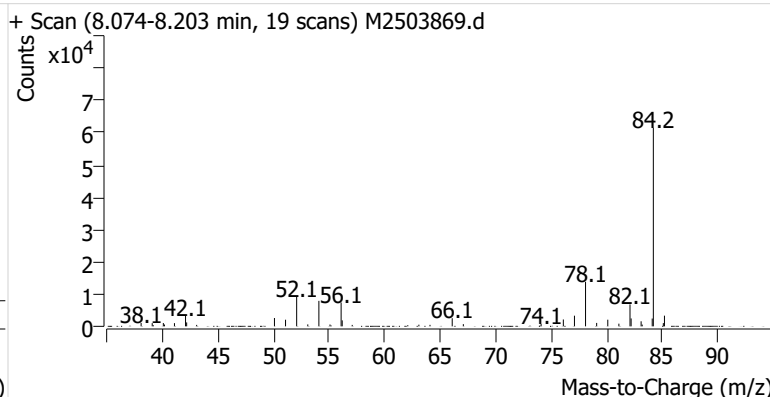
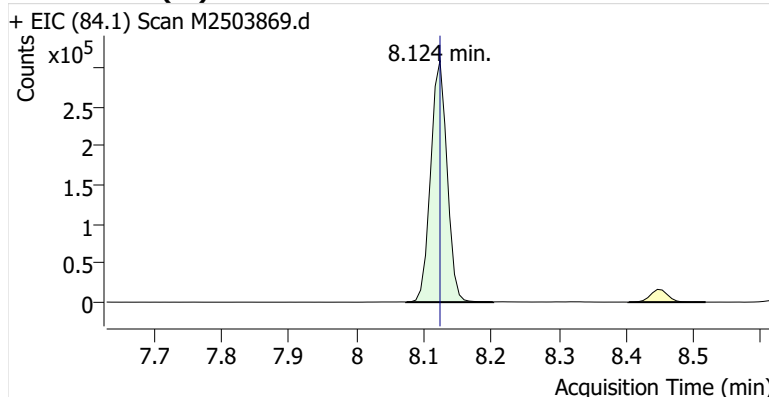
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Comment C55314
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Acq. Date-Time 10/2/2025 2:37:17 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

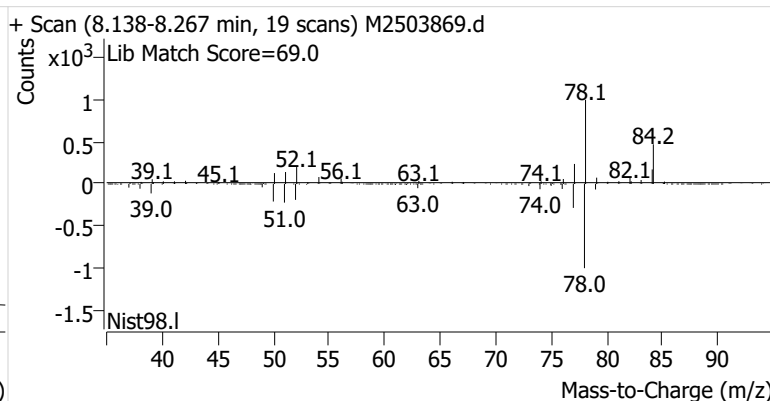
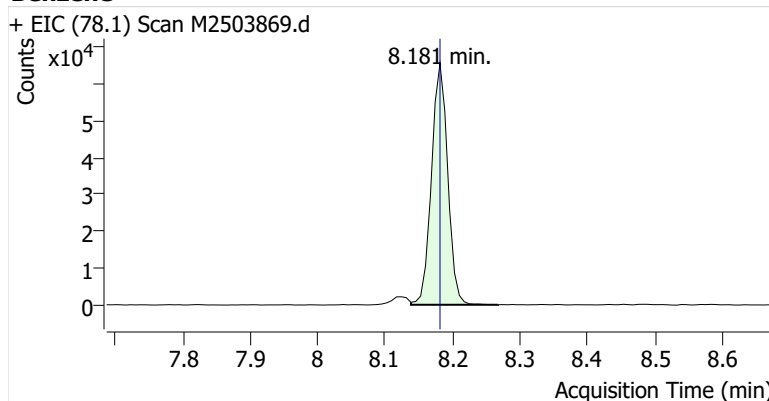


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	522,318	
Benzene	Benzene-d6 (IS)	8.181	8.181	109,213	
Toluene-d8 (IS)		10.817	10.817	566,877	
Toluene	Toluene-d8 (IS)	10.910	10.910	189,994	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	43,192	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	108,393	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	39,740	

Benzene-d6 (IS)

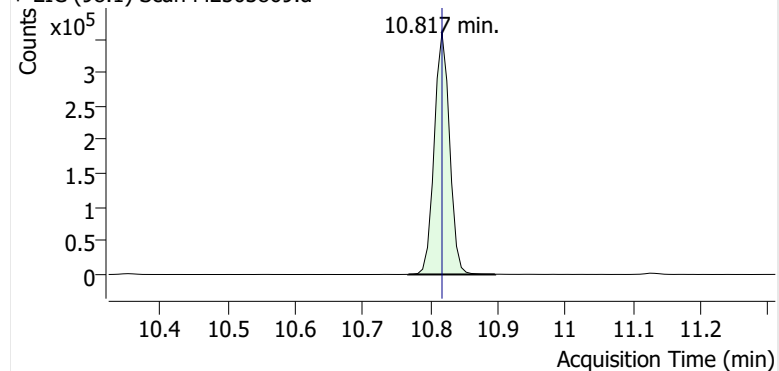


Benzene

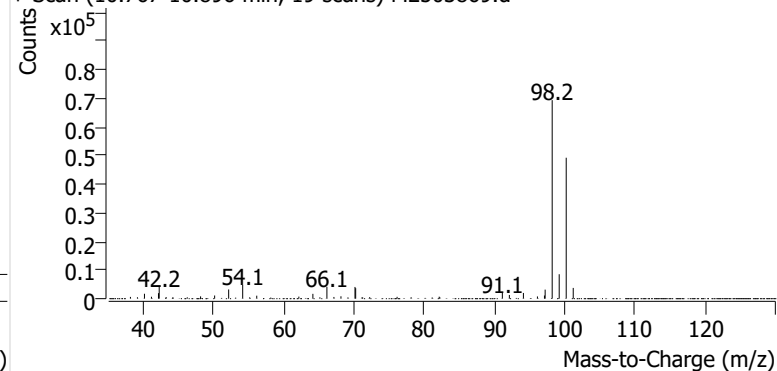


Toluene-d8 (IS)

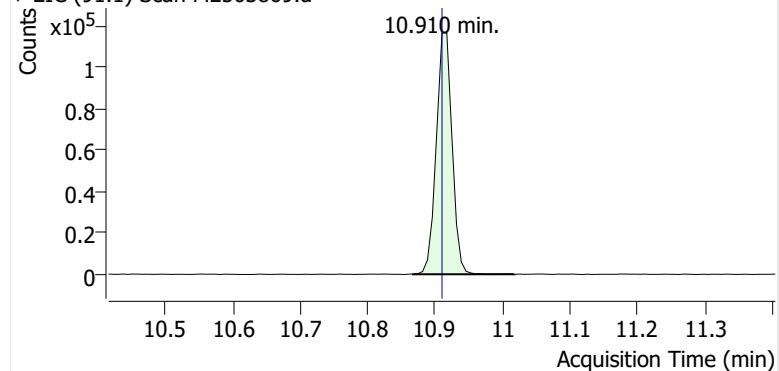
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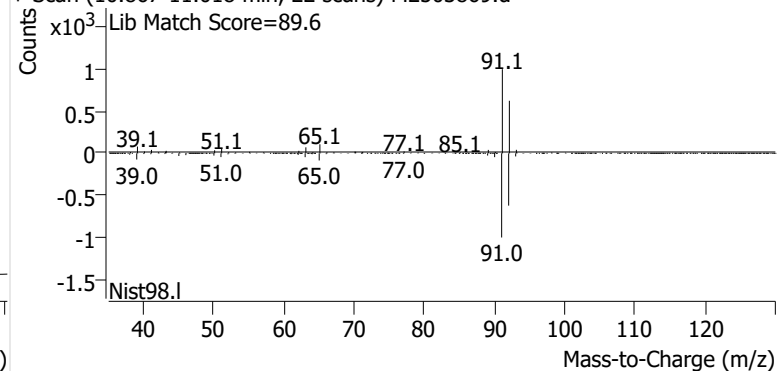
+ Scan (10.767-10.896 min, 19 scans) M2503869.d

**Toluene**

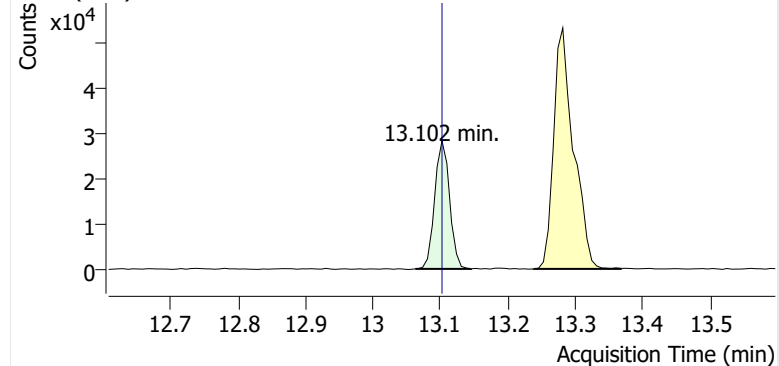
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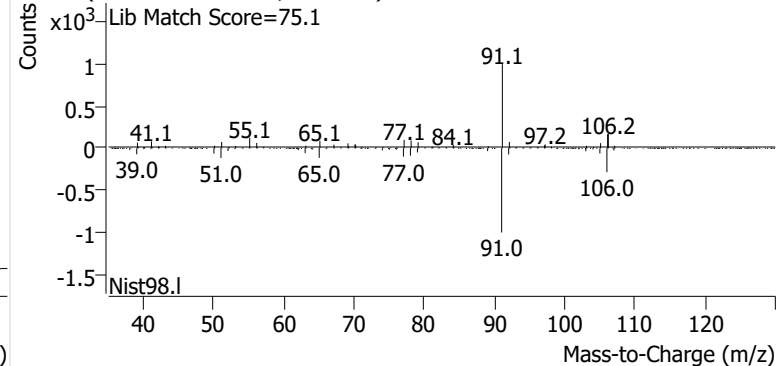
+ Scan (10.867-11.018 min, 22 scans) M2503869.d

**Ethylbenzene**

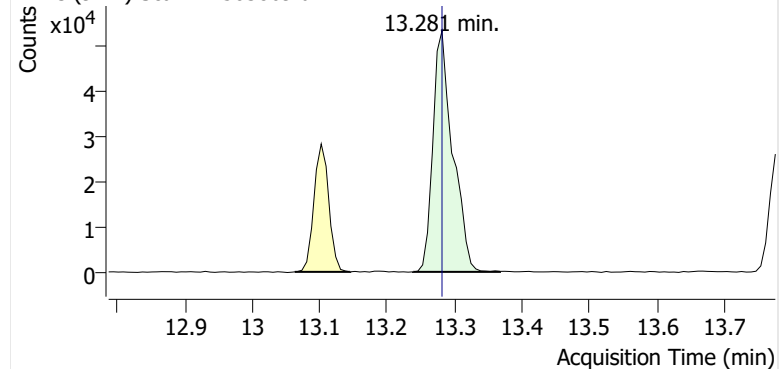
+ EIC (91.1) Scan M2503869.d



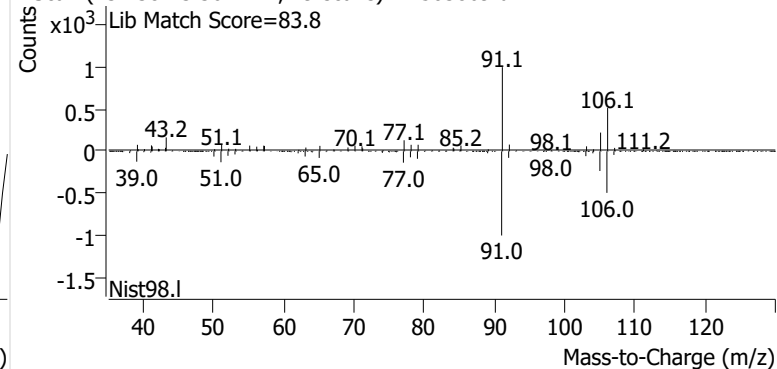
+ Scan (13.063-13.145 min, 12 scans) M2503869.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503869.d

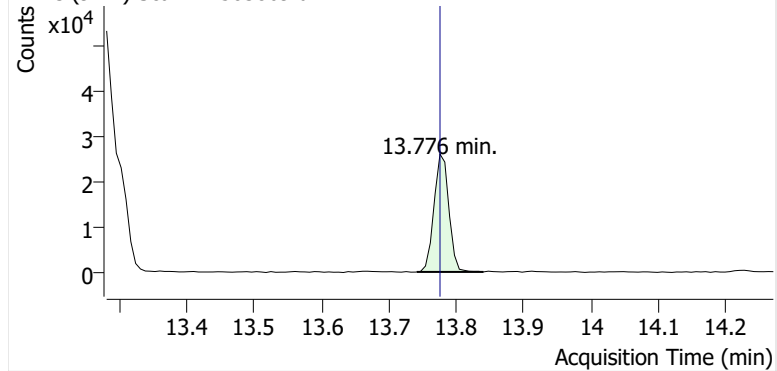


+ Scan (13.238-13.367 min, 19 scans) M2503869.d

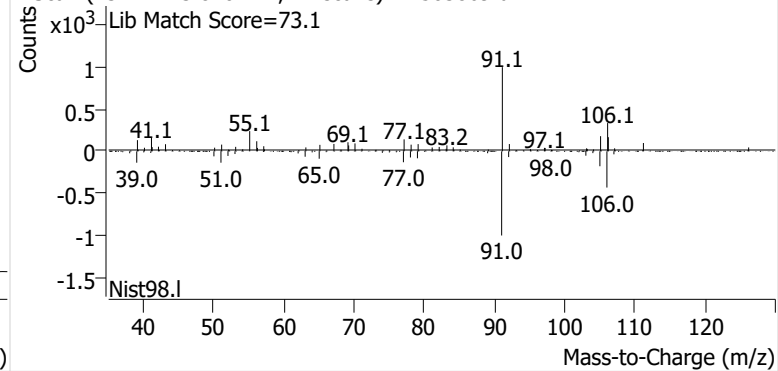


o-Xylene

+ EIC (91.1) Scan M2503869.d

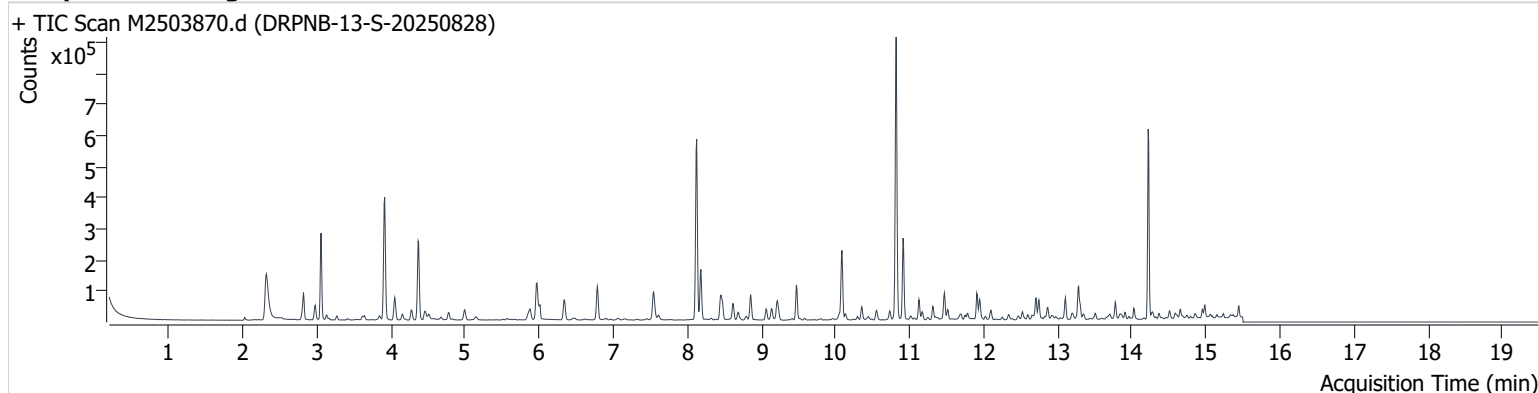


+ Scan (13.741-13.840 min, 14 scans) M2503869.d



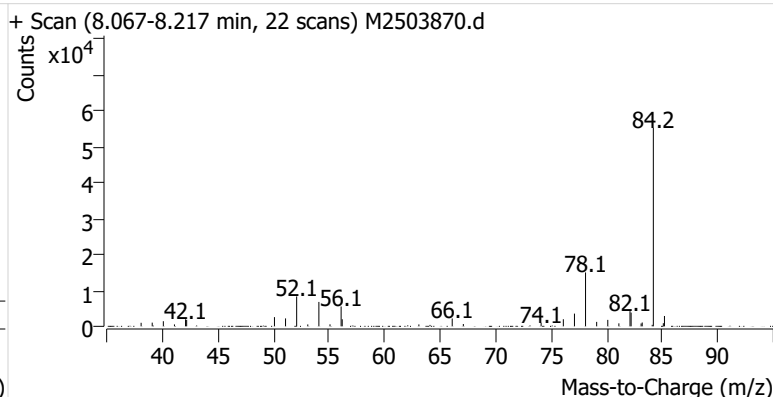
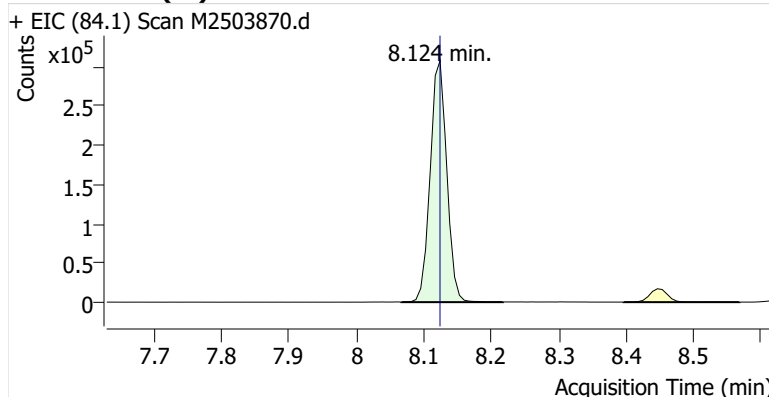
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Acq. Date-Time 10/2/2025 3:04:13 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

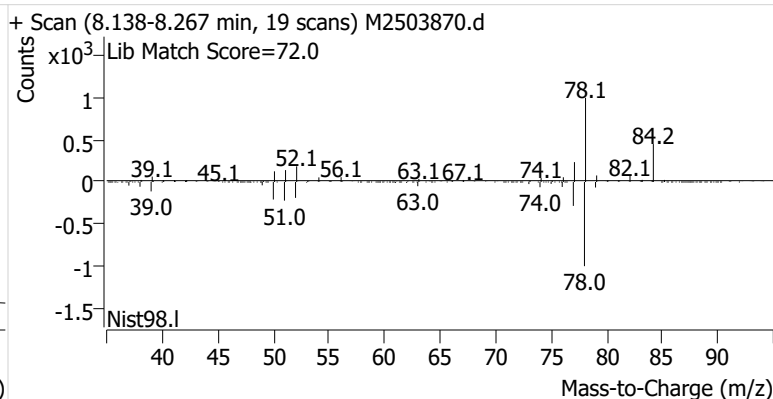
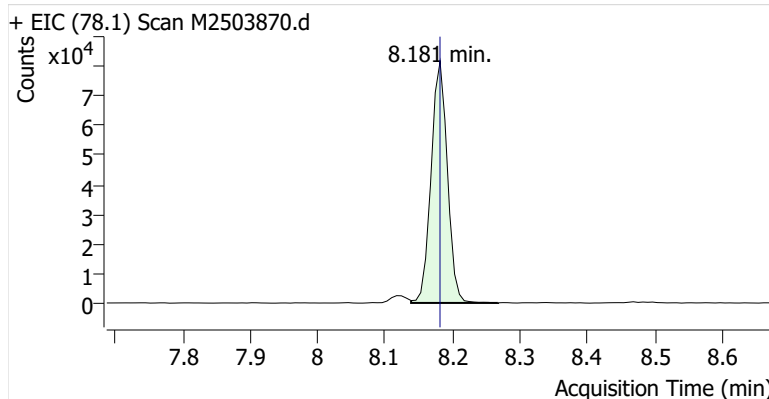


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	525,738	
Benzene	Benzene-d6 (IS)	8.181	8.181	136,888	
Toluene-d8 (IS)		10.817	10.817	556,997	
Toluene	Toluene-d8 (IS)	10.910	10.910	173,530	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	42,054	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	79,608	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	26,726	

Benzene-d6 (IS)

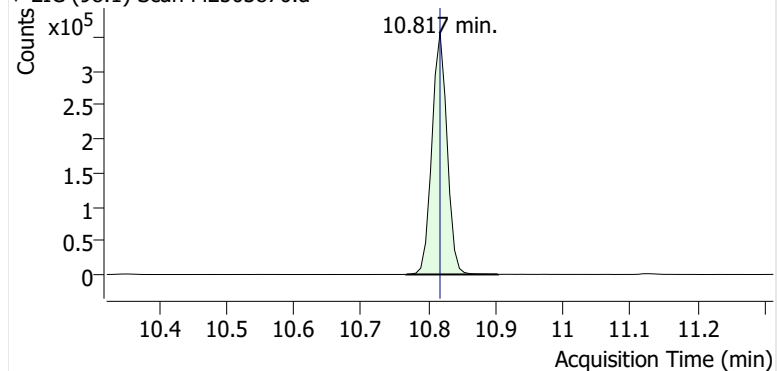


Benzene

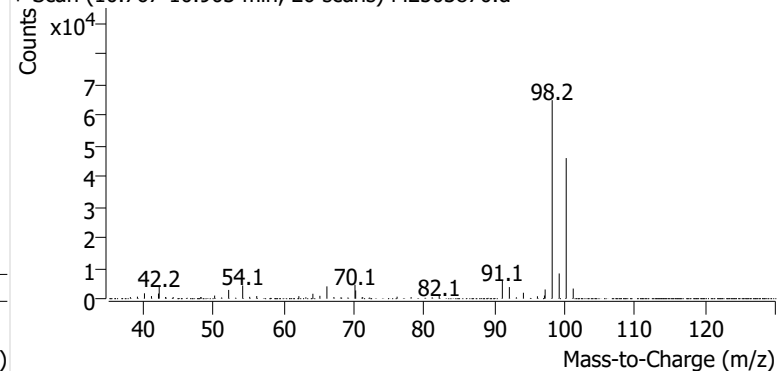


Toluene-d8 (IS)

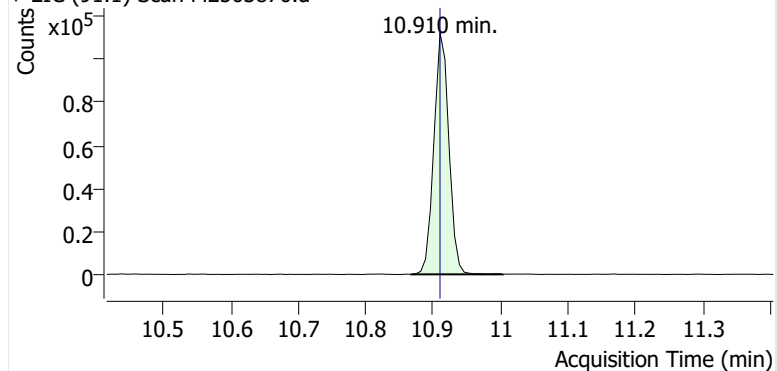
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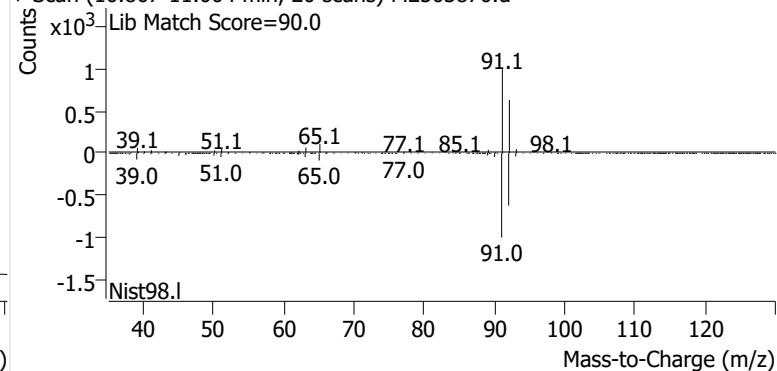
+ Scan (10.767-10.903 min, 20 scans) M2503870.d

**Toluene**

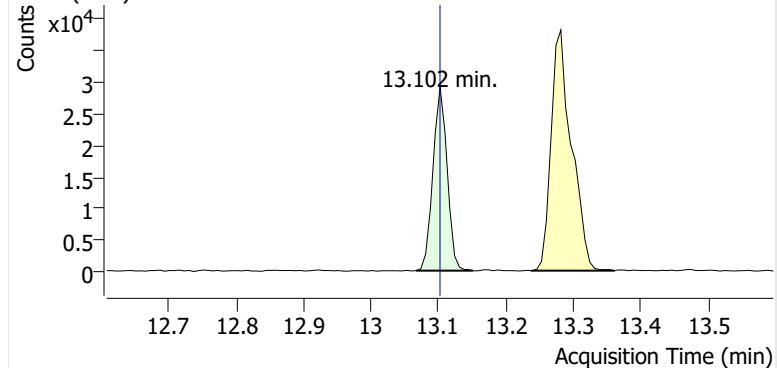
+ EIC (91.1) Scan M2503870.d



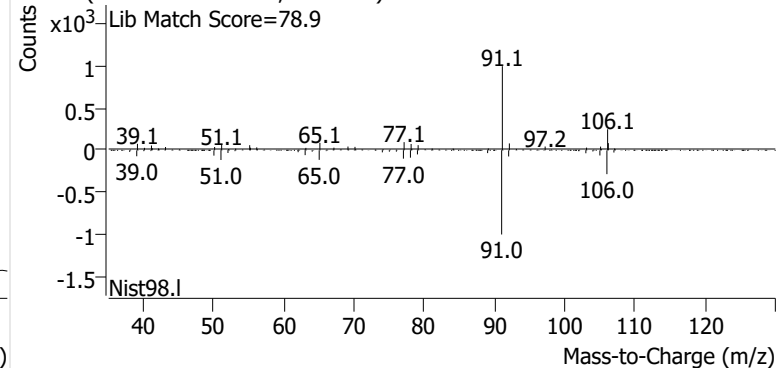
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**Ethylbenzene**

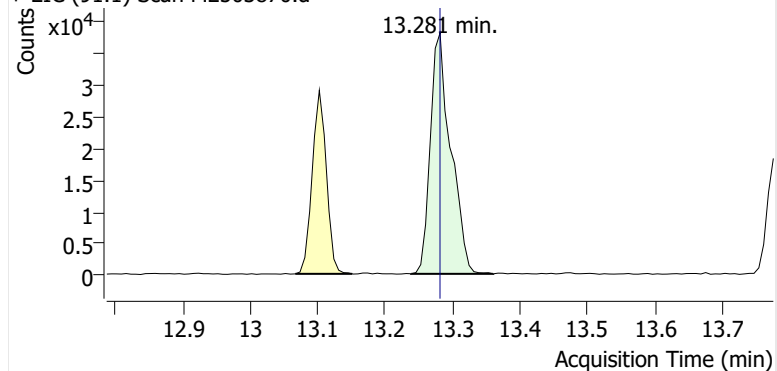
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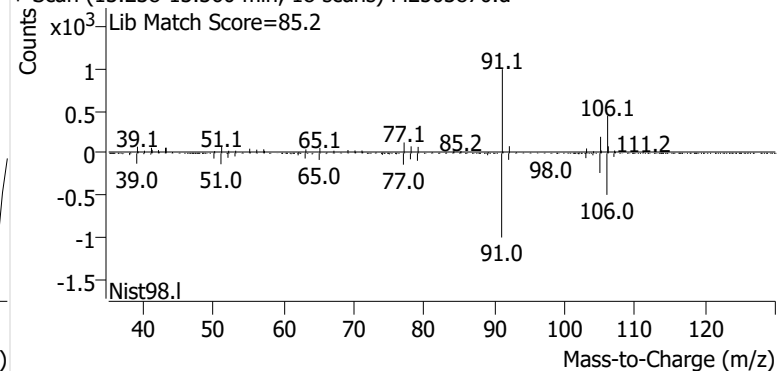
+ Scan (13.067-13.151 min, 11 scans) M2503870.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503870.d

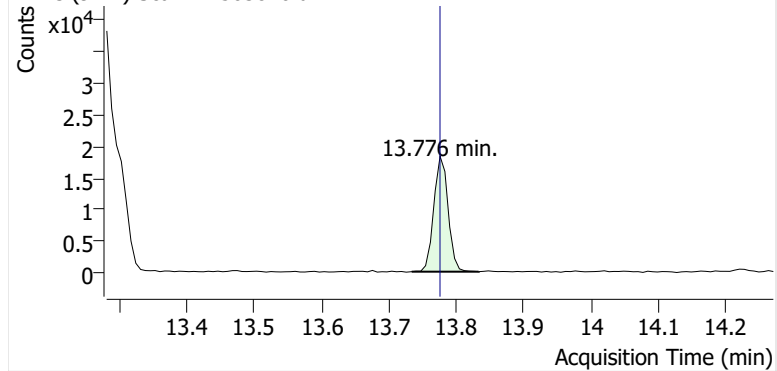


+ Scan (13.238-13.360 min, 18 scans) M2503870.d

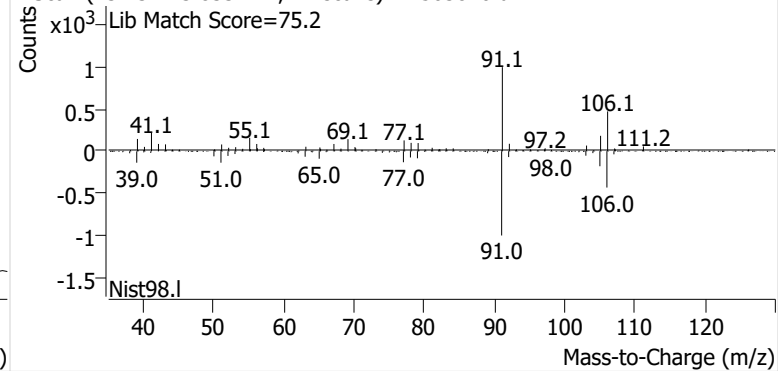


o-Xylene

+ EIC (91.1) Scan M2503870.d

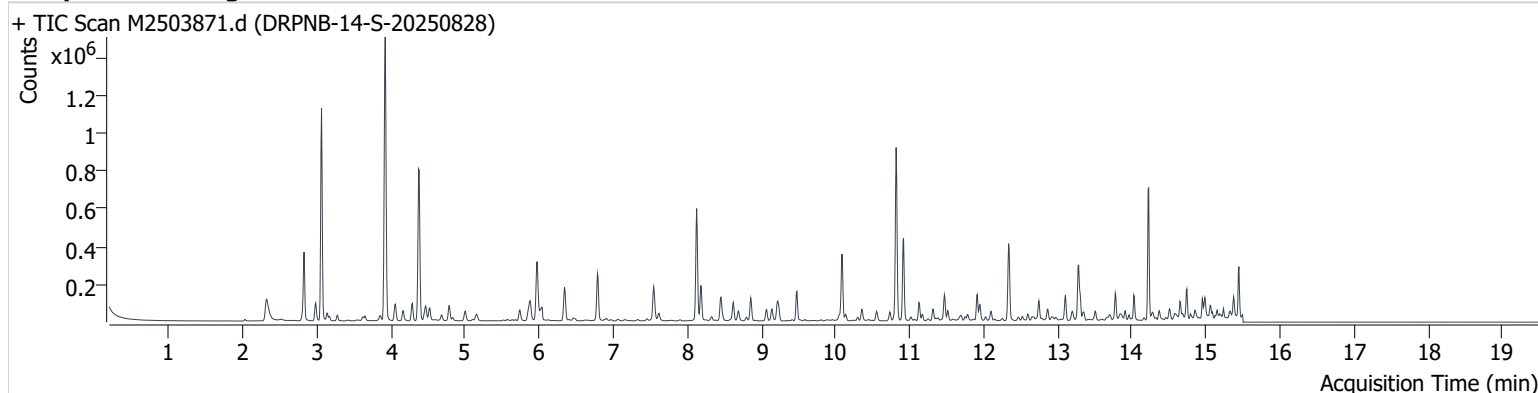


+ Scan (13.734-13.833 min, 14 scans) M2503870.d



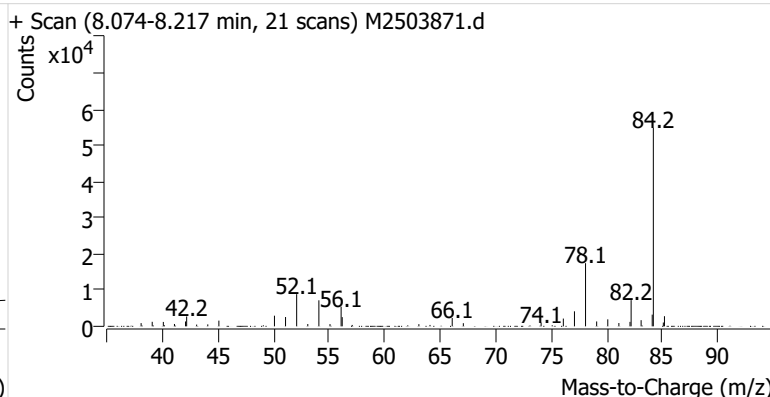
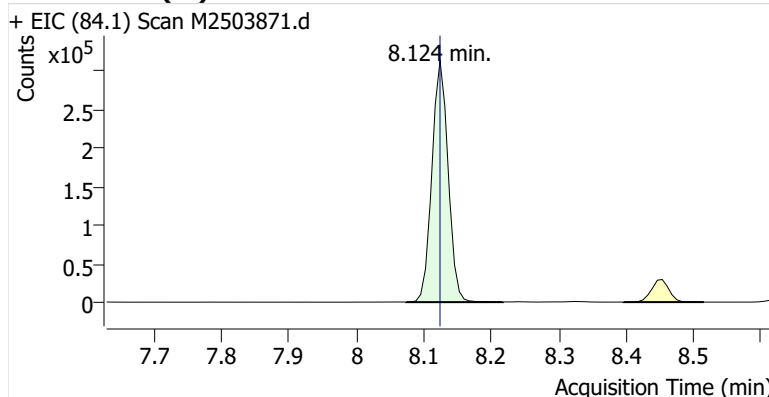
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Comment C61591
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Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

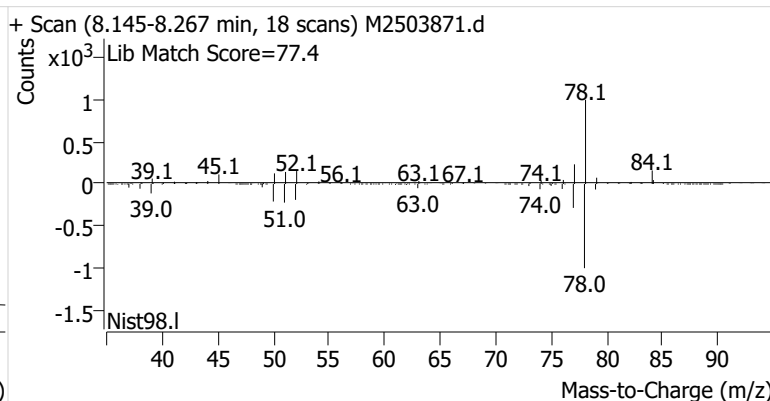
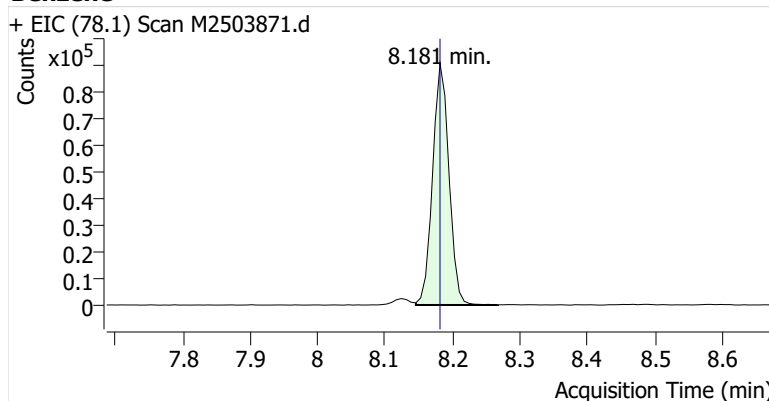


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	523,860	
Benzene	Benzene-d6 (IS)	8.181	8.181	152,795	
Toluene-d8 (IS)		10.817	10.817	563,820	
Toluene	Toluene-d8 (IS)	10.918	10.910	292,800	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	82,075	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	226,467	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	72,745	

Benzene-d6 (IS)

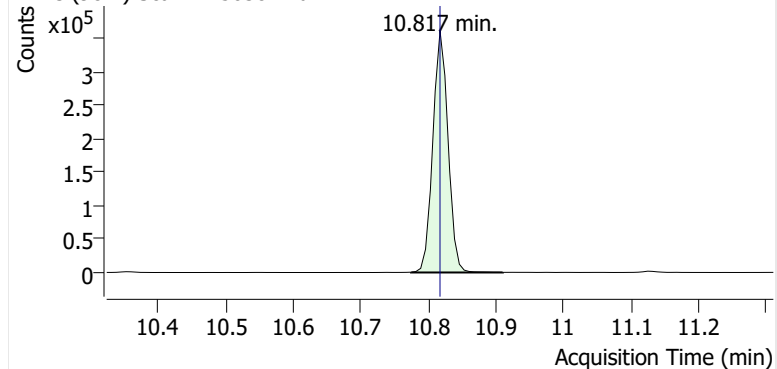


Benzene

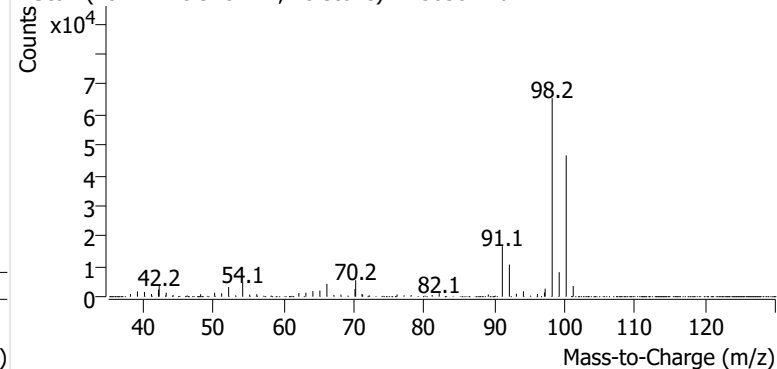


Toluene-d8 (IS)

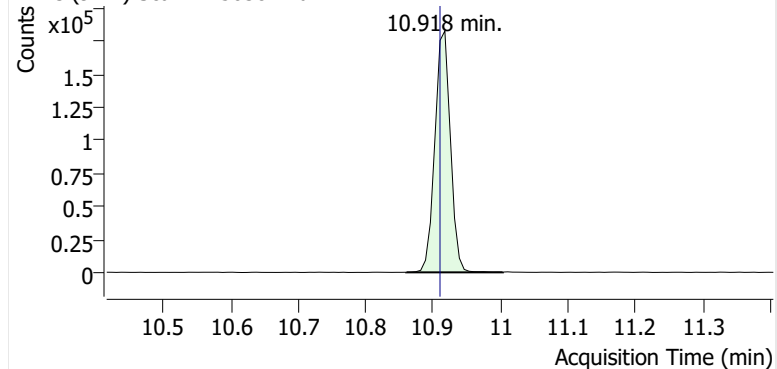
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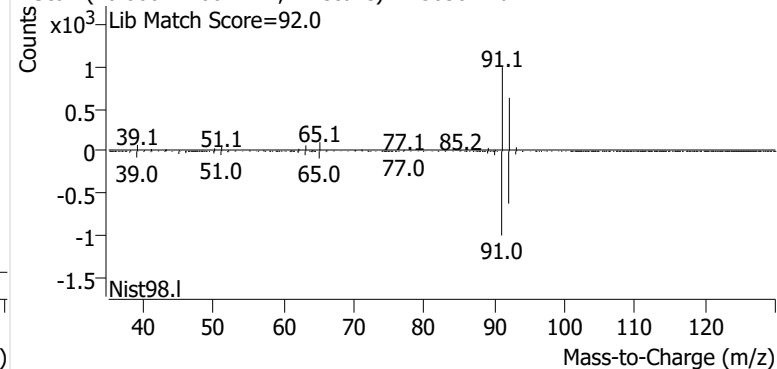
+ Scan (10.774-10.910 min, 20 scans) M2503871.d

**Toluene**

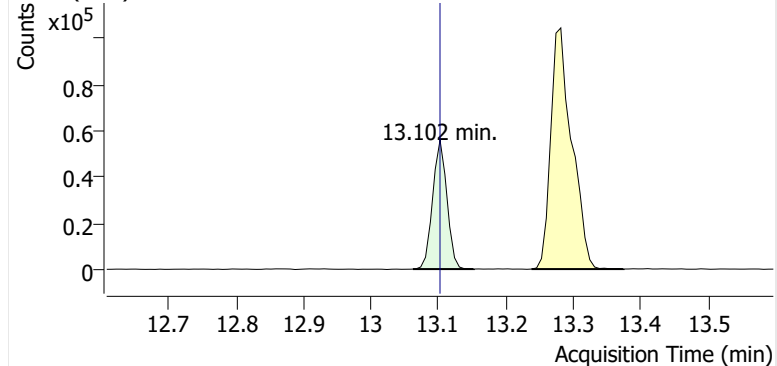
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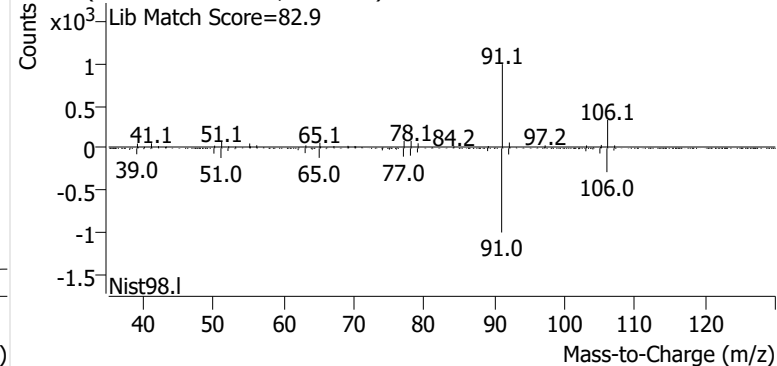
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**Ethylbenzene**

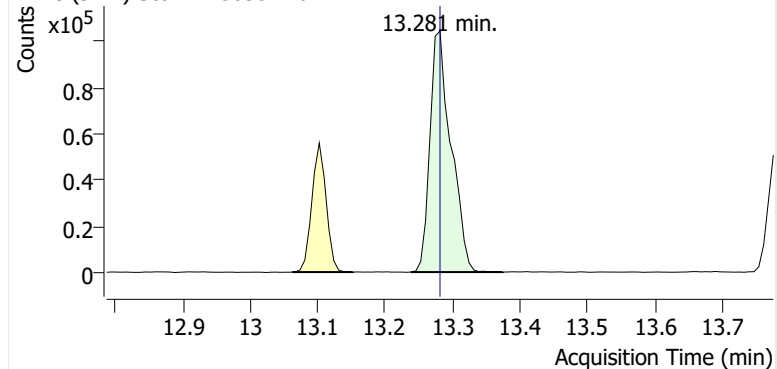
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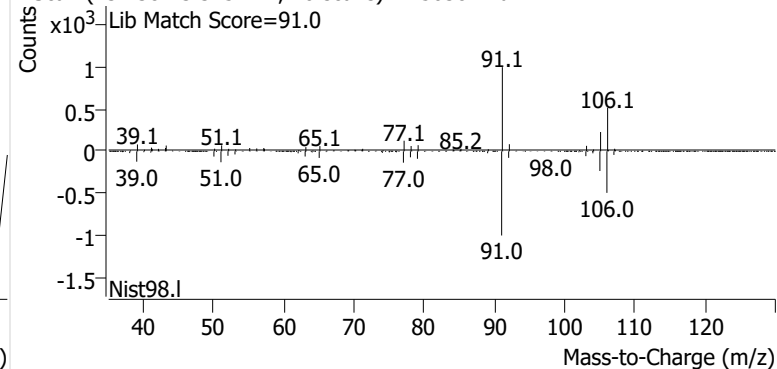
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**m-/p-Xylenes**

+ EIC (91.1) Scan M2503871.d

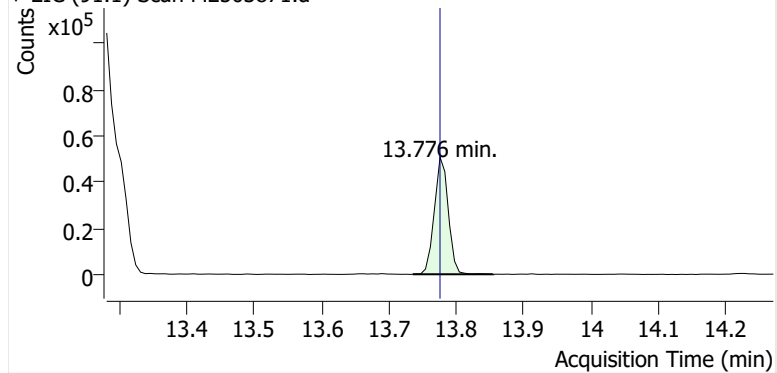


+ Scan (13.238-13.375 min, 20 scans) M2503871.d

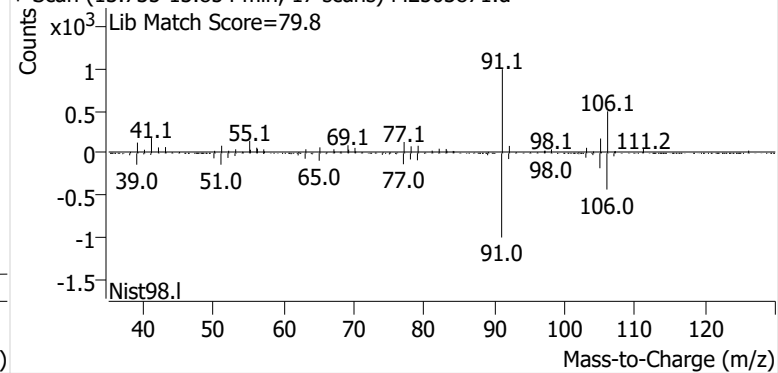


o-Xylene

+ EIC (91.1) Scan M2503871.d

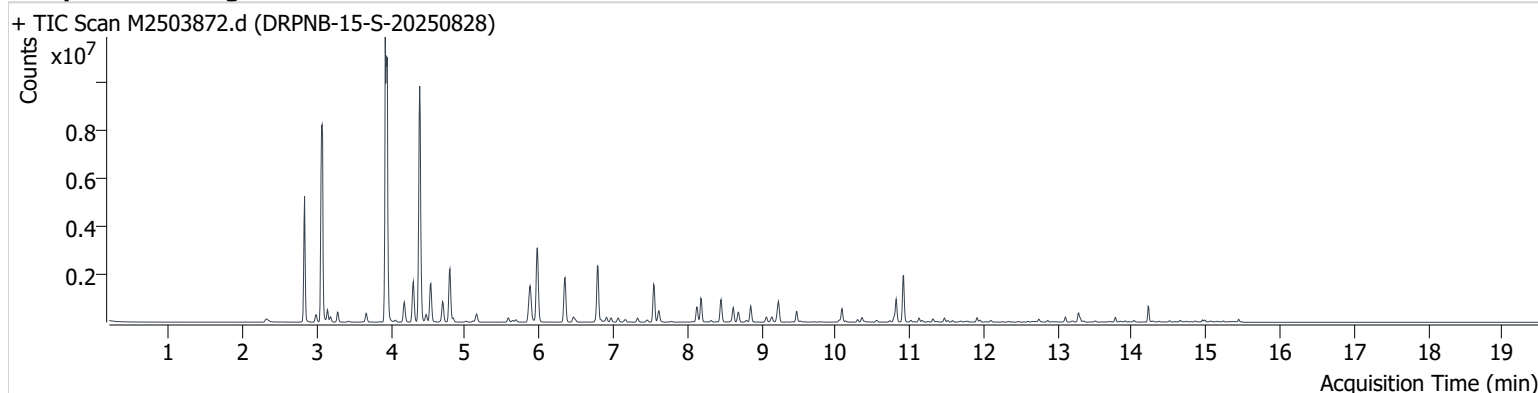


+ Scan (13.735-13.854 min, 17 scans) M2503871.d



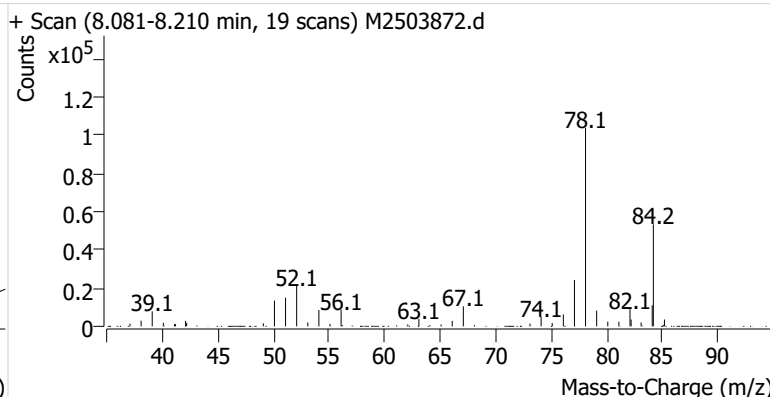
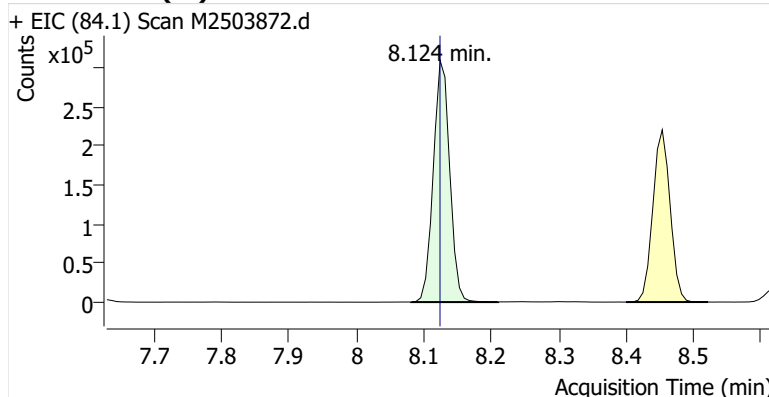
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Comment C38522
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Acq. Date-Time 10/2/2025 3:58:03 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

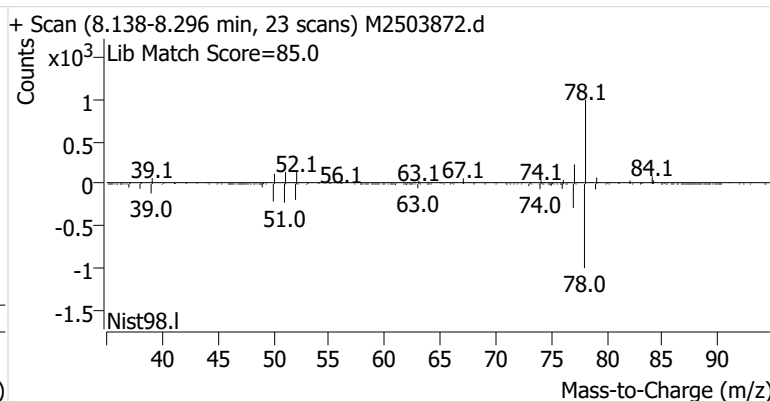
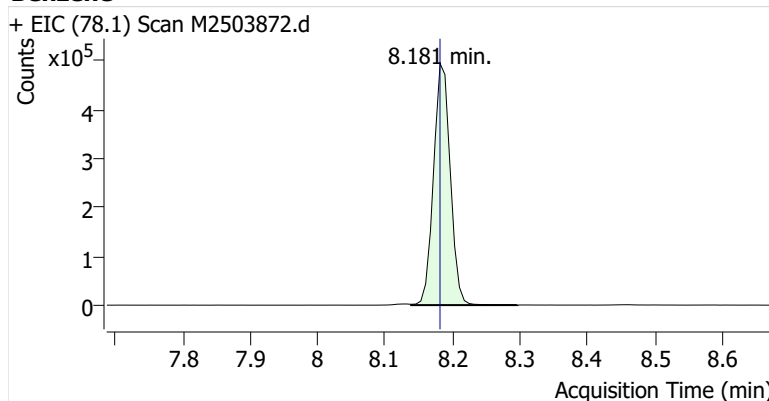


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	524,526	
Benzene	Benzene-d6 (IS)	8.181	8.181	851,624	
Toluene-d8 (IS)		10.817	10.817	566,614	
Toluene	Toluene-d8 (IS)	10.911	10.910	1,290,047	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	132,150	
m-/p-Xylenes	Toluene-d8 (IS)	13.282	13.281	287,615	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	100,757	

Benzene-d6 (IS)

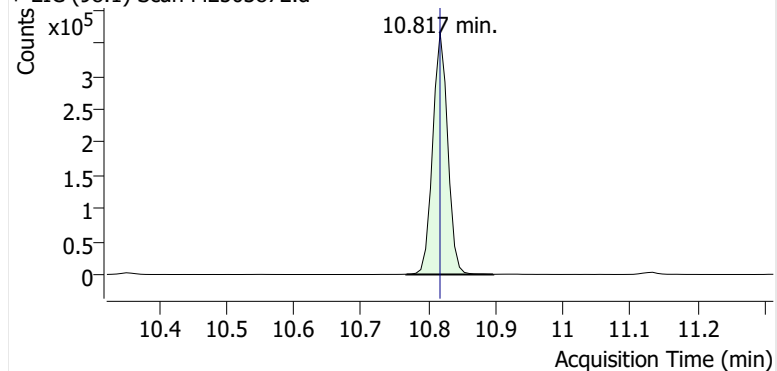


Benzene

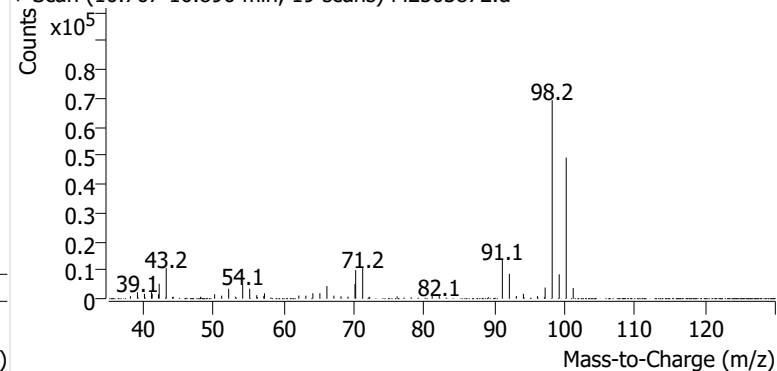


Toluene-d8 (IS)

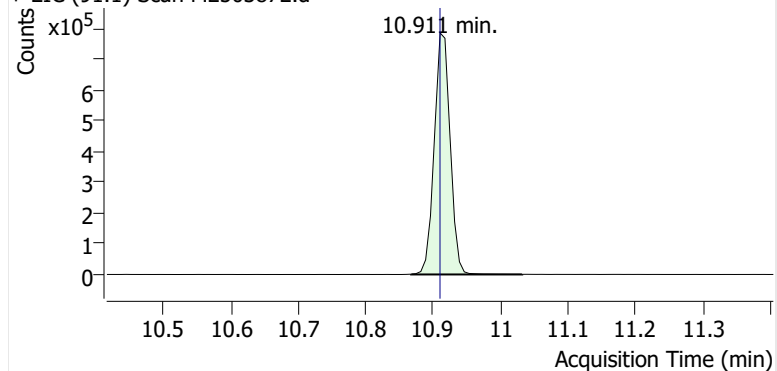
+ EIC (98.1) Scan M2503872.d



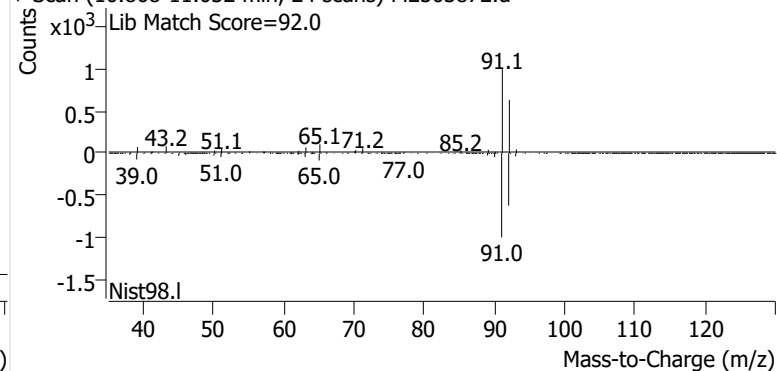
+ Scan (10.767-10.896 min, 19 scans) M2503872.d

**Toluene**

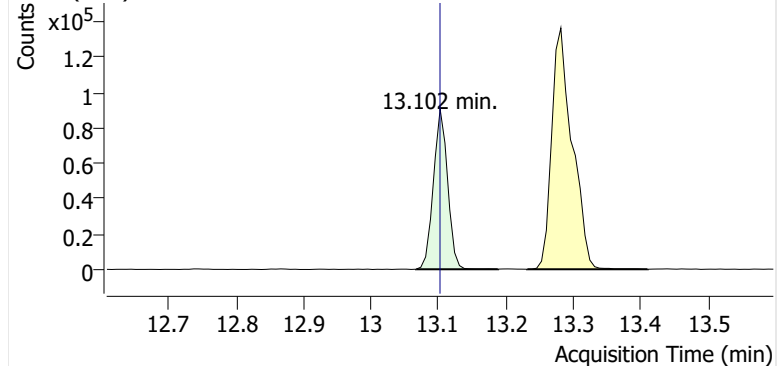
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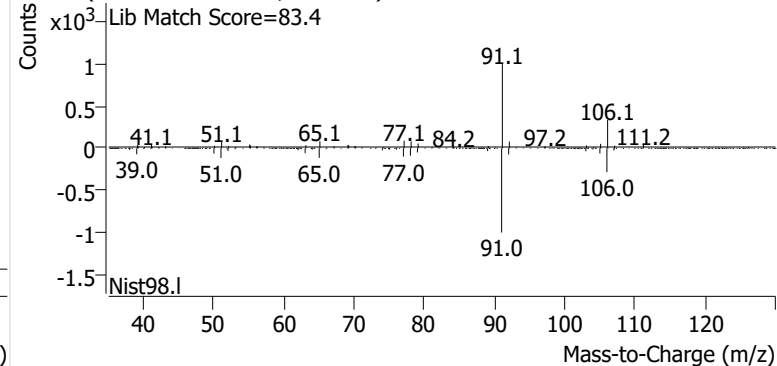
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**Ethylbenzene**

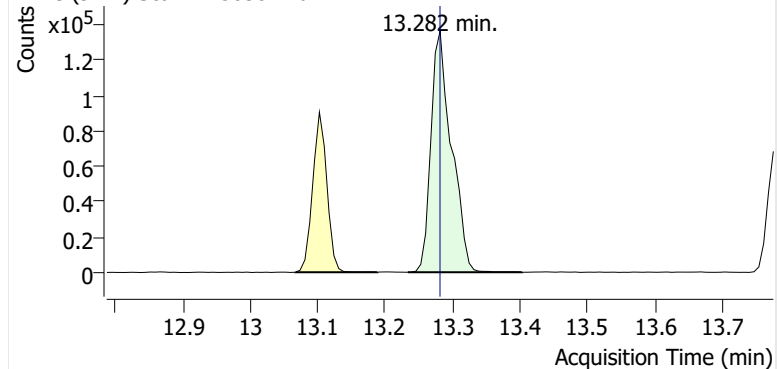
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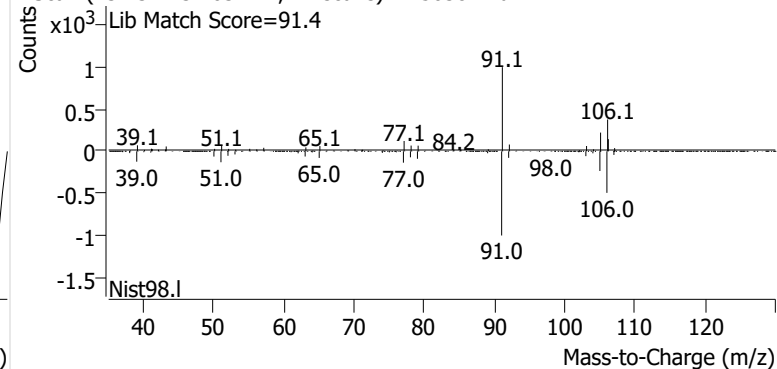
+ Scan (13.067-13.188 min, 18 scans) M2503872.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503872.d

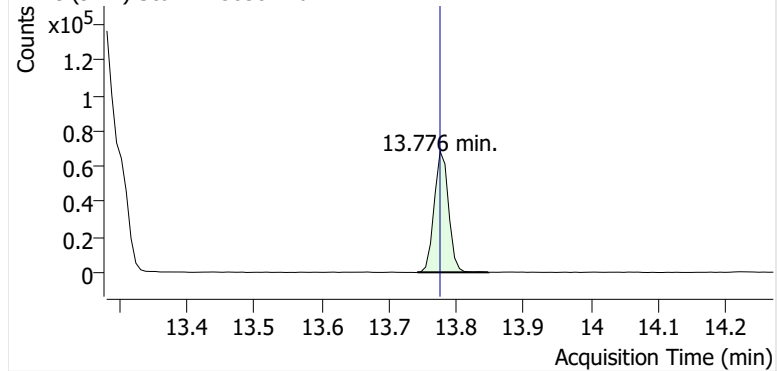


+ Scan (13.234-13.403 min, 24 scans) M2503872.d

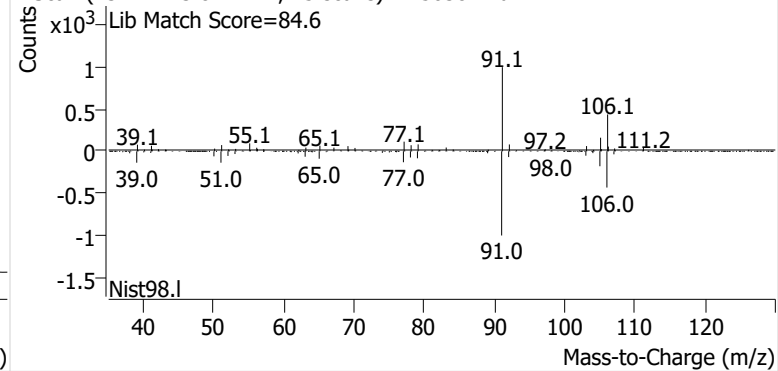


o-Xylene

+ EIC (91.1) Scan M2503872.d

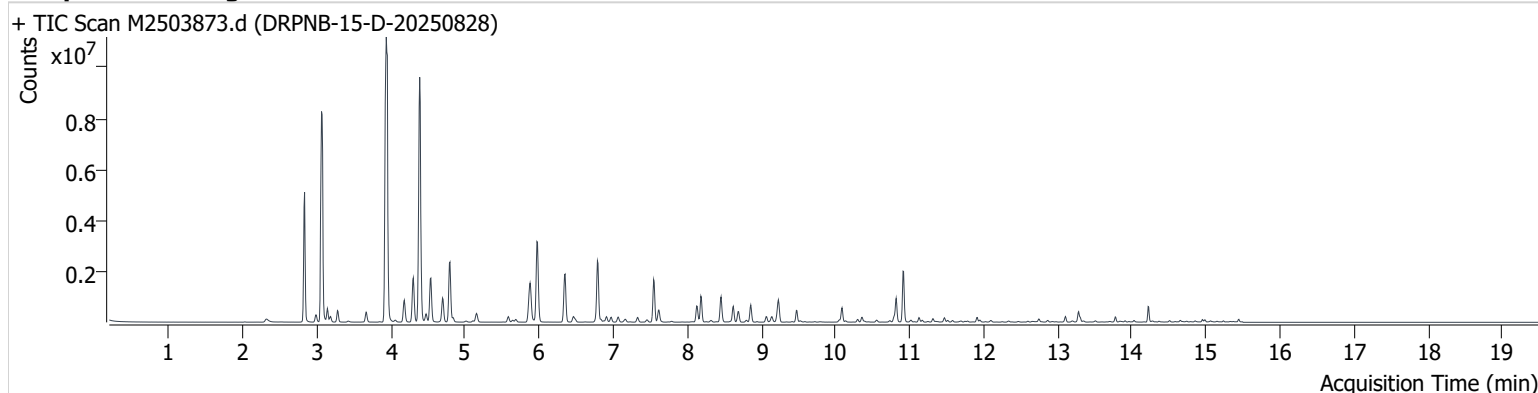


+ Scan (13.742-13.847 min, 15 scans) M2503872.d



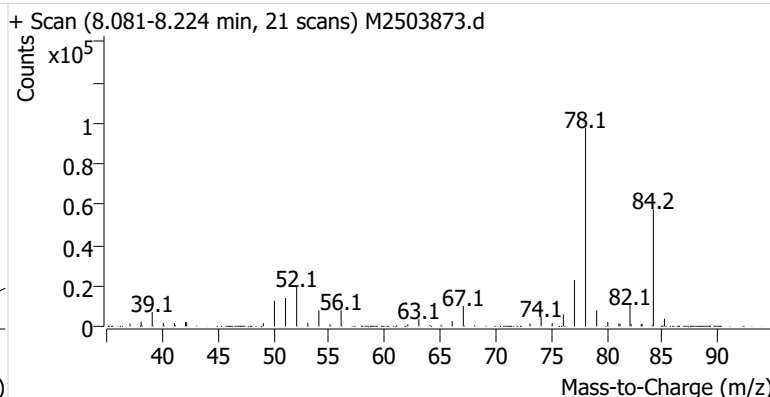
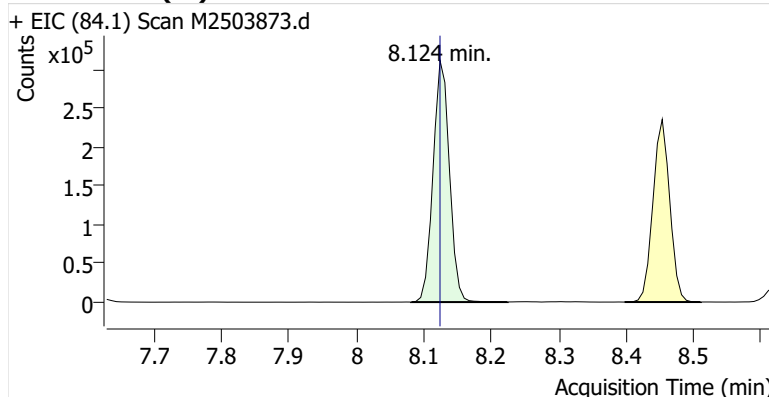
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Comment B49560
Data File M2503873.d
Acq. Date-Time 10/2/2025 4:24:50 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

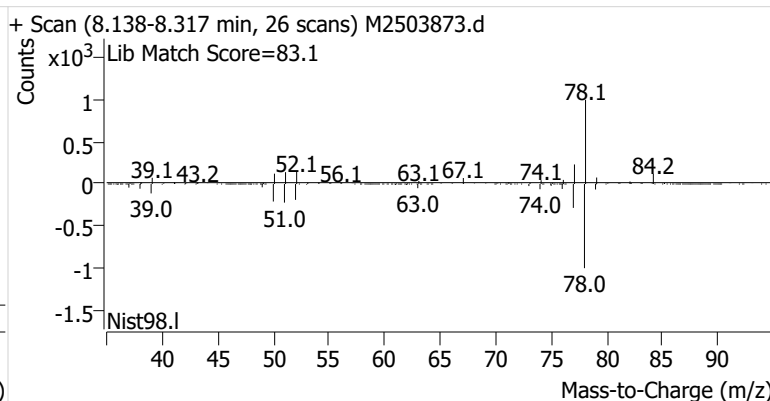
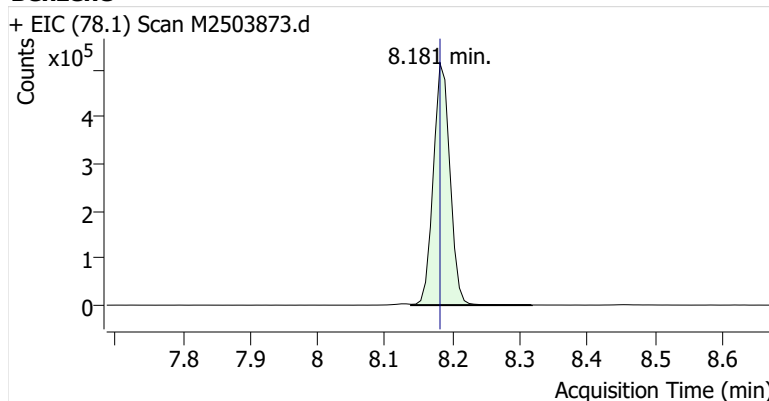


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	524,227	
Benzene	Benzene-d6 (IS)	8.181	8.181	879,947	
Toluene-d8 (IS)		10.817	10.817	565,671	
Toluene	Toluene-d8 (IS)	10.910	10.910	1,337,615	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	137,420	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	302,739	
o-Xylene	Toluene-d8 (IS)	13.776	13.776	106,793	

Benzene-d6 (IS)

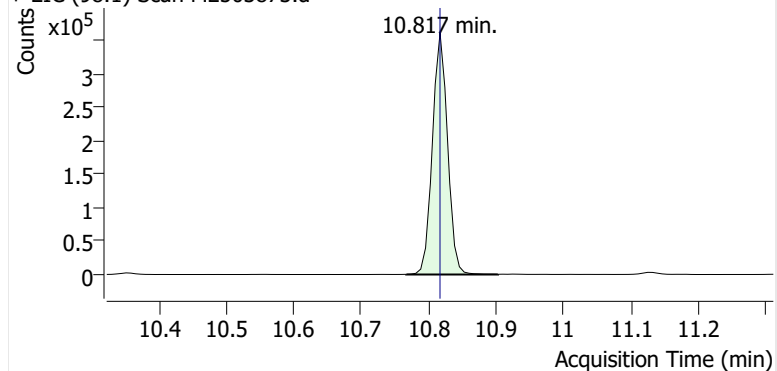


Benzene

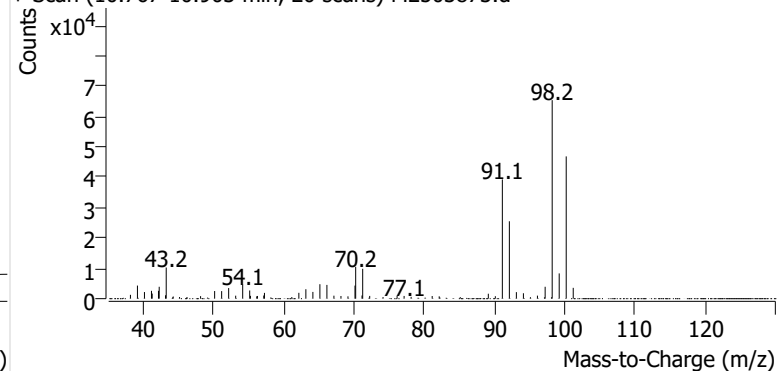


Toluene-d8 (IS)

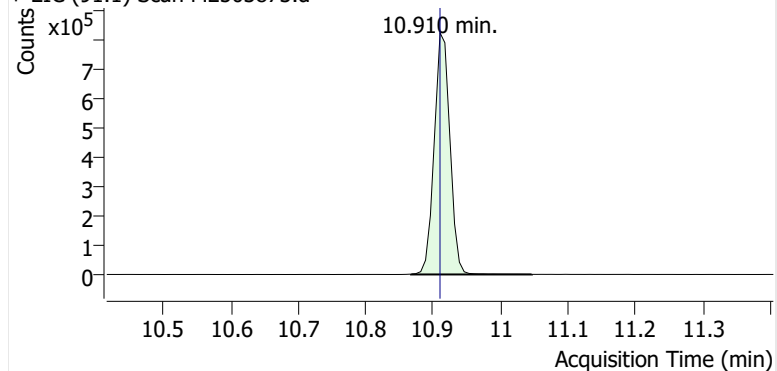
+ EIC (98.1) Scan M2503873.d



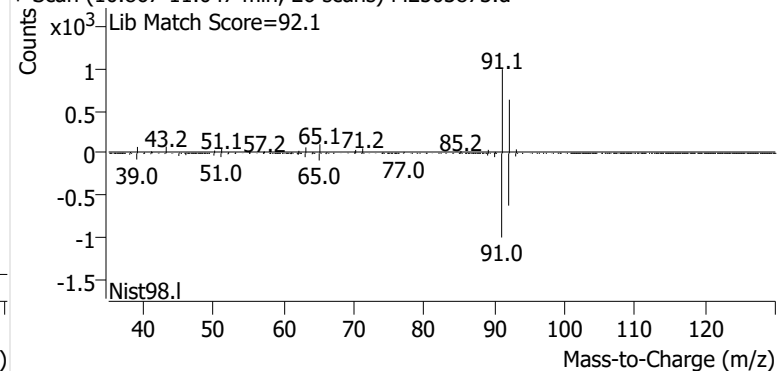
+ Scan (10.767-10.903 min, 20 scans) M2503873.d

**Toluene**

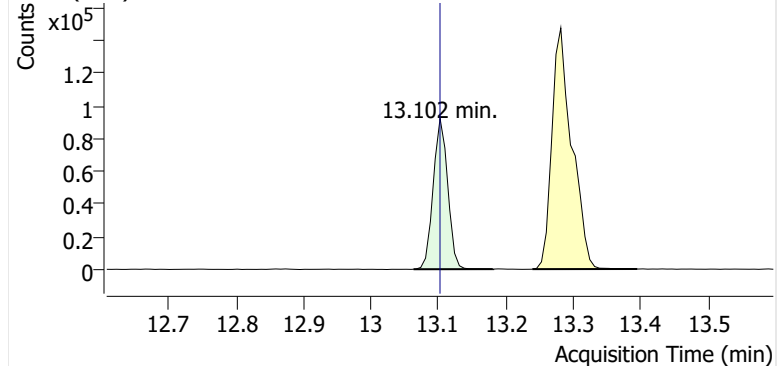
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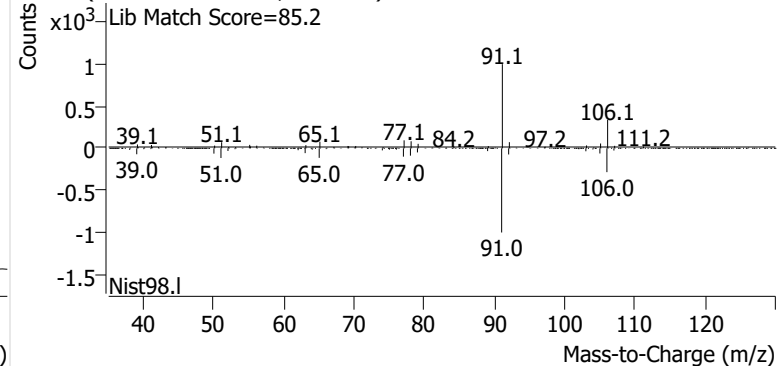
+ Scan (10.867-11.047 min, 26 scans) M2503873.d

**Ethylbenzene**

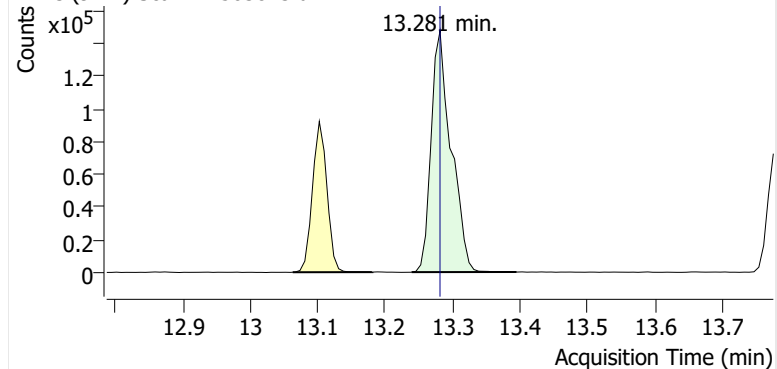
+ EIC (91.1) Scan M2503873.d



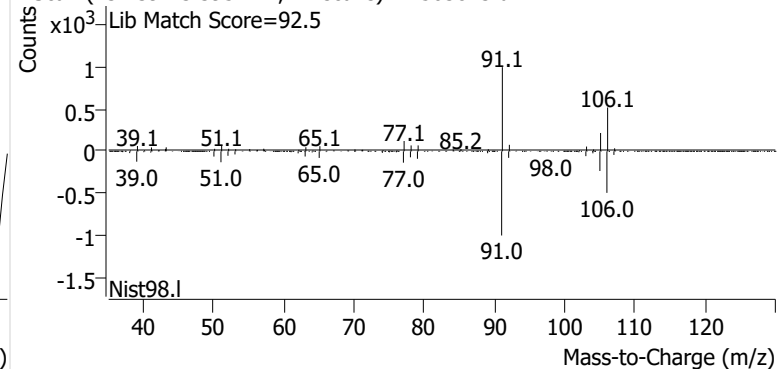
+ Scan (13.063-13.181 min, 17 scans) M2503873.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503873.d

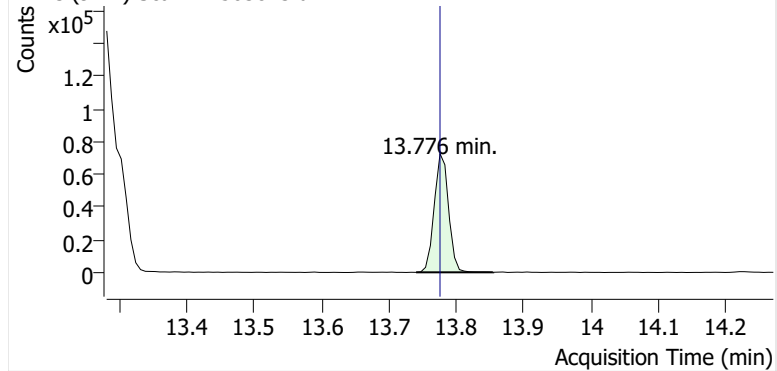


+ Scan (13.239-13.395 min, 21 scans) M2503873.d

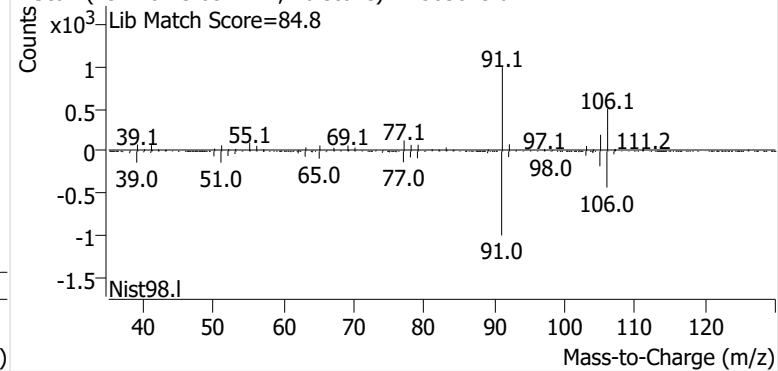


o-Xylene

+ EIC (91.1) Scan M2503873.d

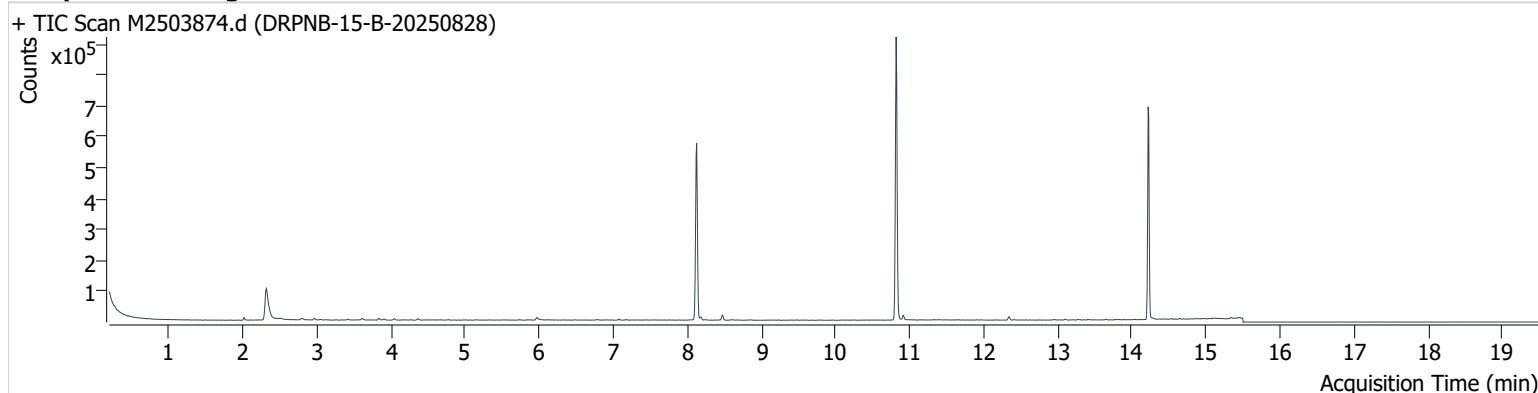


+ Scan (13.740-13.854 min, 16 scans) M2503873.d



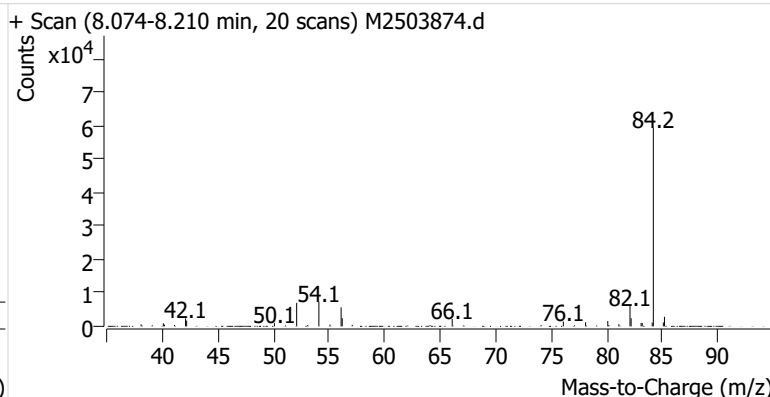
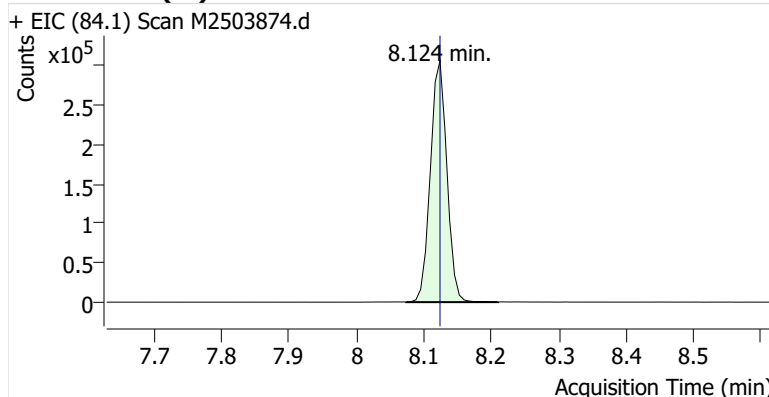
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Comment C17177
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Acq. Date-Time 10/2/2025 4:51:39 AM
Acq. Method File M325B-MTD
Tube Sorbent Carboxpack X
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

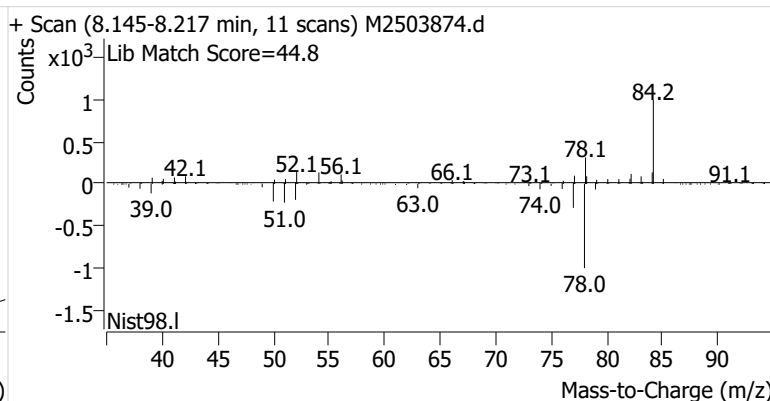
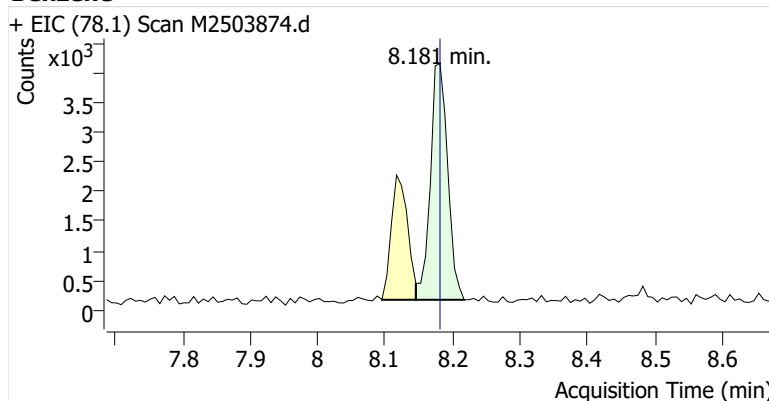


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
Benzene-d6 (IS)		8.124	8.124	520,649	
Benzene	Benzene-d6 (IS)	8.181	8.181	7,095	
Toluene-d8 (IS)		10.817	10.817	571,042	
Toluene	Toluene-d8 (IS)	10.918	10.910	9,826	
Ethylbenzene	Toluene-d8 (IS)	13.102	13.102	1,693	
m-/p-Xylenes	Toluene-d8 (IS)	13.281	13.281	1,001	
o-Xylene	Toluene-d8 (IS)	13.783	13.776	495	

Benzene-d6 (IS)

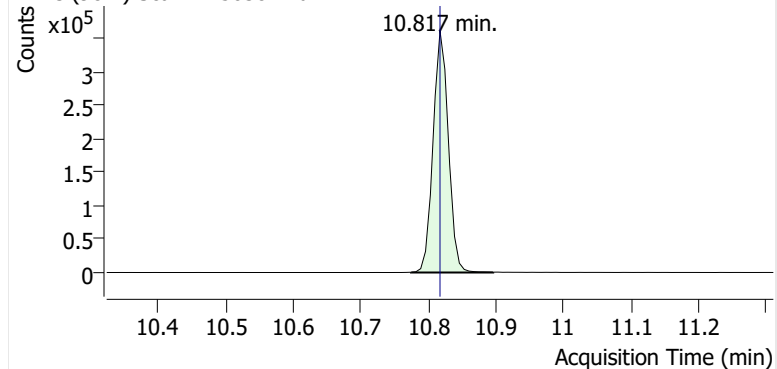


Benzene

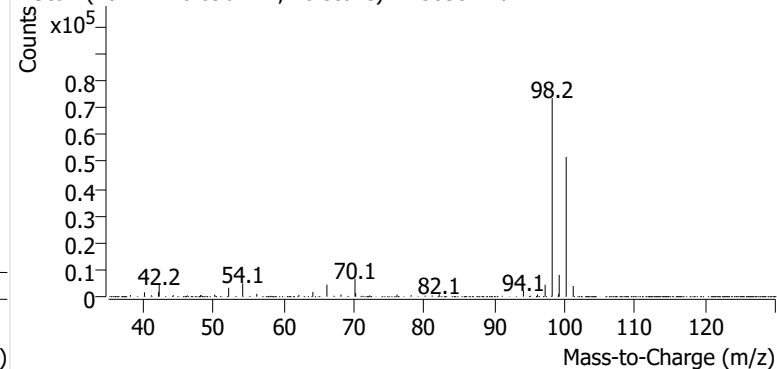


Toluene-d8 (IS)

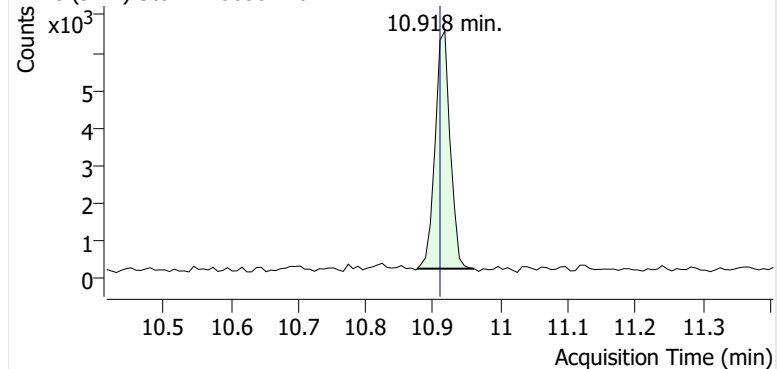
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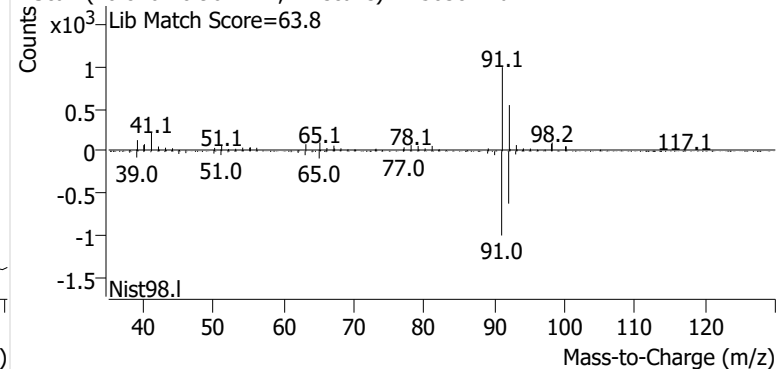
+ Scan (10.774-10.896 min, 18 scans) M2503874.d

**Toluene**

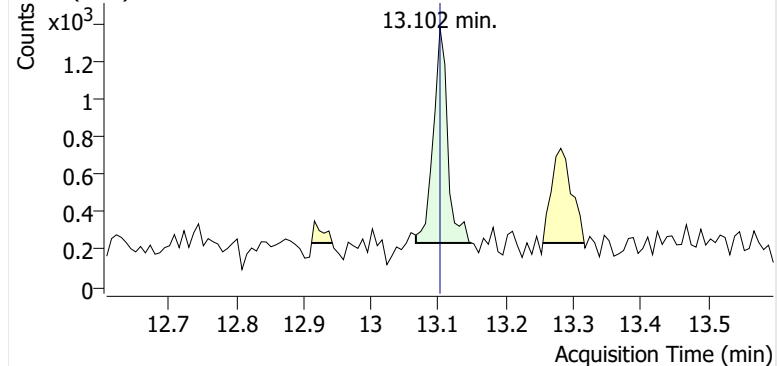
+ EIC (91.1) Scan M2503874.d



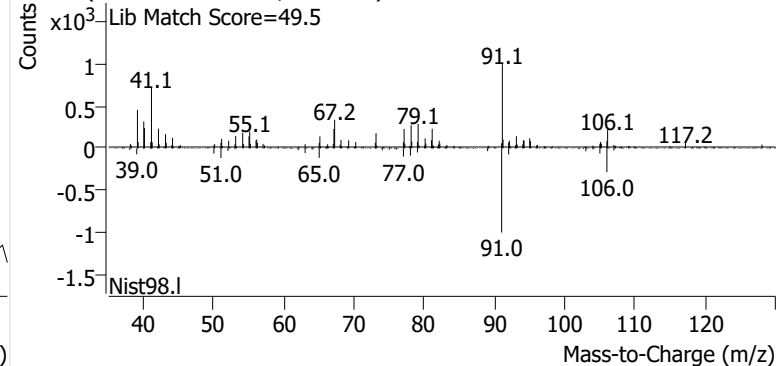
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**Ethylbenzene**

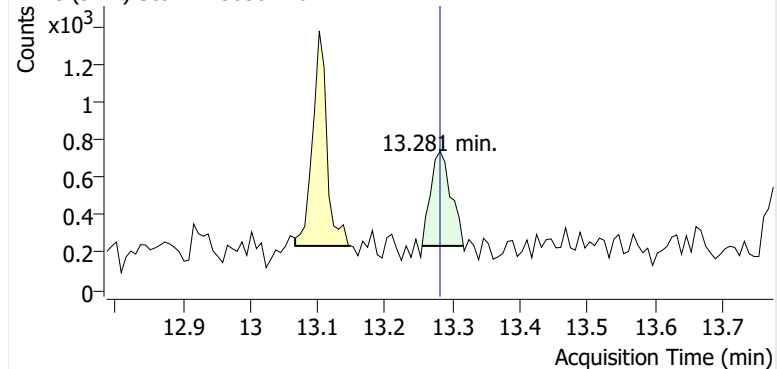
+ EIC (91.1) Scan M2503874.d



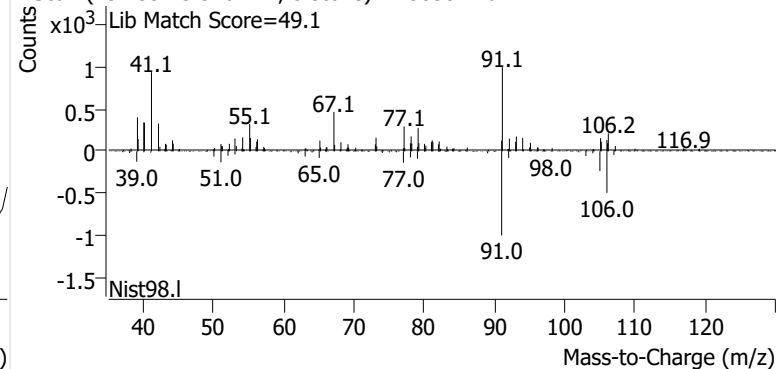
+ Scan (13.066-13.149 min, 12 scans) M2503874.d

**m-/p-Xylenes**

+ EIC (91.1) Scan M2503874.d

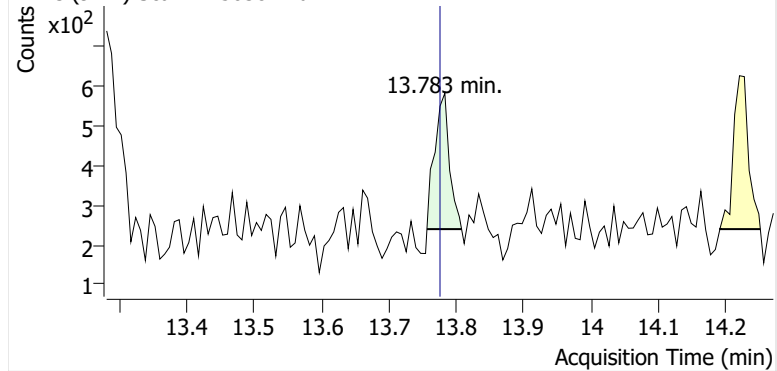


+ Scan (13.255-13.316 min, 8 scans) M2503874.d

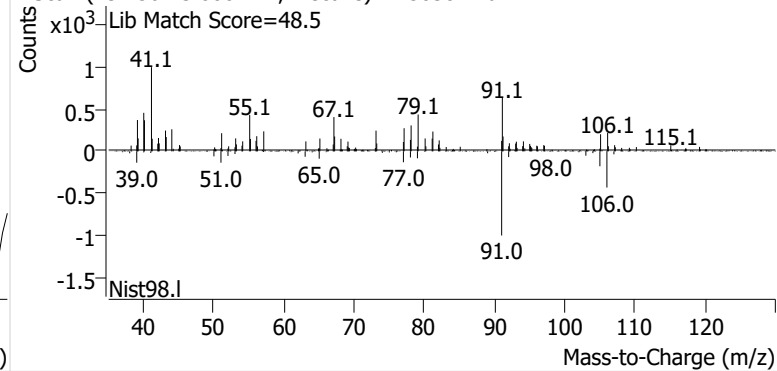


o-Xylene

+ EIC (91.1) Scan M2503874.d



+ Scan (13.756-13.808 min, 7 scans) M2503874.d



Initial Calibration

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE306-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
M082025A_CC185154	Benzene	1	M2502696.d	5.92	75684	55.2	561222	1.258	0.2
M082025A_CC185154	Benzene	2	M2502697.d	11.85	130422	55.2	554079	1.098	0.048
M082025A_CC185154	Benzene	3	M2502698.d	23.69	252996	55.2	547539	1.077	0.029
M082025A_CC185154	Benzene	4	M2502699.d	47.38	478157	55.2	558431	0.998	-0.047
M082025A_CC185154	Benzene	5	M2502700.d	118.45	1160774	55.2	550881	0.983	-0.062
M082025A_CC185154	Benzene	6	M2502701.d	236.90	2358143	55.2	552162	0.996	-0.049
M082025A_CC185154	Benzene	7	M2502702.d	710.71	6445351	55.2	544275	0.920	-0.12
						Avg:	552656	1.047	
						%RSD:	1.1%	10.5%	
M082025A_CC185154	Toluene	1	M2502696.d	5.20	76938	65.2	585441	1.646	0.26
M082025A_CC185154	Toluene	2	M2502697.d	10.40	129237	65.2	571775	1.416	0.087
M082025A_CC185154	Toluene	3	M2502698.d	20.81	248343	65.2	570207	1.364	0.047
M082025A_CC185154	Toluene	4	M2502699.d	41.61	471151	65.2	580345	1.271	-0.024
M082025A_CC185154	Toluene	5	M2502700.d	104.04	1088596	65.2	577595	1.181	-0.094
M082025A_CC185154	Toluene	6	M2502701.d	208.07	2080525	65.2	562329	1.159	-0.11
M082025A_CC185154	Toluene	7	M2502702.d	624.22	5928219	65.2	571127	1.084	-0.17
						Avg:	574117	1.303	
						%RSD:	1.3%	14.7%	
M082025A_CC185154	Ethylbenzene	1	M2502696.d	5.41	76728	65.2	585441	1.580	0.22
M082025A_CC185154	Ethylbenzene	2	M2502697.d	10.81	133657	65.2	571775	1.409	0.084
M082025A_CC185154	Ethylbenzene	3	M2502698.d	21.63	280841	65.2	570207	1.484	0.14
M082025A_CC185154	Ethylbenzene	4	M2502699.d	43.25	512834	65.2	580345	1.332	0.025
M082025A_CC185154	Ethylbenzene	5	M2502700.d	108.13	1132412	65.2	577595	1.182	-0.09
M082025A_CC185154	Ethylbenzene	6	M2502701.d	216.25	2033394	65.2	562329	1.090	-0.16
M082025A_CC185154	Ethylbenzene	7	M2502702.d	648.76	5791459	65.2	571127	1.019	-0.22
						Avg:	574117	1.299	
						%RSD:	1.3%	16.1%	
M082025A_CC185154	m-/p-Xylenes	1	M2502696.d	6.06	58088	65.2	585441	1.067	0.19
M082025A_CC185154	m-/p-Xylenes	2	M2502697.d	12.12	100125	65.2	571775	0.942	0.054
M082025A_CC185154	m-/p-Xylenes	3	M2502698.d	24.24	210310	65.2	570207	0.992	0.11
M082025A_CC185154	m-/p-Xylenes	4	M2502699.d	48.47	389245	65.2	580345	0.902	0.0094
M082025A_CC185154	m-/p-Xylenes	5	M2502700.d	121.18	857683	65.2	577595	0.799	-0.11
M082025A_CC185154	m-/p-Xylenes	6	M2502701.d	242.36	1626714	65.2	562329	0.778	-0.13
M082025A_CC185154	m-/p-Xylenes	7	M2502702.d	727.08	4935623	65.2	571127	0.775	-0.13
						Avg:	574117	0.893	
						%RSD:	1.3%	12.8%	
M082025A_CC185154	o-Xylene	1	M2502696.d	5.63	56197	65.2	585441	1.110	0.23
M082025A_CC185154	o-Xylene	2	M2502697.d	11.27	96596	65.2	571775	0.977	0.079
M082025A_CC185154	o-Xylene	3	M2502698.d	22.54	196421	65.2	570207	0.996	0.1

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE306-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
M082025A_CC185154	o-Xylene	4	M2502699.d	45.08	378598	65.2	580345	0.943	0.042
M082025A_CC185154	o-Xylene	5	M2502700.d	112.70	779998	65.2	577595	0.781	-0.14
M082025A_CC185154	o-Xylene	6	M2502701.d	225.39	1518937	65.2	562329	0.781	-0.14
M082025A_CC185154	o-Xylene	7	M2502702.d	676.17	4437830	65.2	571127	0.749	-0.17
						Avg:	574117	0.905	
						%RSD:	1.3%	15.1%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
M082025A_CC185154	Benzene	ICV	M2502706.d	62.78	542642	55.2	563908	0.847	-19.0%
M082025A_CC185154	Toluene	ICV	M2502706.d	74.87	673232	65.2	604286	0.970	-26.0%
M082025A_CC185154	Ethylbenzene	ICV	M2502706.d	84.29	829737	65.2	604286	1.062	-18.0%
M082025A_CC185154	m-/p-Xylenes	ICV	M2502706.d	87.74	723541	65.2	604286	0.889	-0.5%
M082025A_CC185154	o-Xylene	ICV	M2502706.d	86.36	650799	65.2	604286	0.813	-10.0%

M325B PDF Report ver.20250917

Sample Custody



EPA Method 325 A/B
Field Test Data Sheet and
Chain of Custody Record
Page # 1 of # 1

☐ Standard Turn Around Time (10 business days)☐ Rush Turn Around Time

• All TATs Subject to Approval by Enthalpy Analytical, Inc.

- Unless otherwise specified, sample tubes will be conditioned for re-use 3 business days after submission of results

Site Name: Webber Penobscot		Client Name: Montrose Arm		PO#:					
Site Address: 93 River Road		Project Number: #031826		Sample Event #					
City: Bucksport		Project Manager: Hary Brochu		Sorbent:					
State: Maine		Email Address: harybrochu@montrose-arm.com							
Zip: 04416		Telephone #: 207-441-0025							
Location	Sample ID (Tube ID)	Sample, Blank or Duplicate	Start Date	Start Time	Stop Date	Stop Time	Deployed/Collected by	Ave. Pressure (inHg)	Avg. Ambient Temp. (°F)
1	C 34153	S	8/28/25	915	9/11/25	1000	HB		
2	C 01752	S		925		1010			
2	B 17431	D		925		1010			
2	B 51016	B		925		1010			
3	C 57496	S		935		1020			
4	C 33454	S		950		1030			
5	C 20403	S		1000		1040			
6	B 50814	S		1010		1050			
7	C 43665	S		1020		1100			
8	C 43927	S		1030		1110			
9	C 34170	S		1040		1120			
10	B 16974	S		1050		1130			
11	C 38982	S		1100		1140			
12	C 55314	S		1110		1150			
13	C 40687	S		1120		1200			
14	C 61591	S		1130		1210			
15	C 38512	S		1140		1220			
15	B 49560	D		1140		1220			
15	C 17177	B	8/28/25	1140	9/11/25	1220	HB		
Relinquished By (printed): Hary Brochu			Relinquished By (signature):			Relinquished Date: 9/11/2025		Relinquished Time: 1545	
Received By (printed): Kaitlyn Caminiti			Received By (signature): Kaitlyn Caminiti			Receipt Date: 10/1/2025		Receipt Time: 11:30 AM	
Sample Condition Upon Receipt: Good			Compound List:			Custody Seal intact? Y/N: Y		Delivery tracking #	
Ice Temp: 21.1			Blank Temp: Fluke 4			Add Custody Seal # below: 24G09211			
Comments:									
800-1 Capitola Drive • Durham, NC 27713 • (919) 850-4392 • FAX (919) 850-9012 • www.enthalpy.com									

**This Is The Last Page
Of This Report.**

Penobscot Bay Terminal - Bucksport

93 River Road
Bucksport, ME 04416

Sampling Event 30 Penobscot Bay Terminals - Bucksport

Client Project# PROJ-031826
Samples Received: 10/21/2025

Analytical Report 2025GE307

EPA Method 325B Analysis

Report Issue Date: 10/30/2025

I certify that to the best of my knowledge all analytical data presented in this report have been checked for completeness, accuracy, errors and legibility in addition to having been conducted in accordance with approved protocol, and that all deviations and analytical problems are summarized in the appropriate narrative(s). This report shall not be reproduced except in full without approval of the laboratory. This will provide assurance that parts of the report are not taken out of context.

Amendment(s):

Signature:


QA Review by Isabel Obando Marrero, Data Reviewer



Matt Cavanaugh
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Enthalpy Analytical
800 Capitola Drive Suite 1 Durham, NC 27713

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Narrative Summary



Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE307-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

1. Custody

The samples were received at Enthalpy Analytical on October 21, 2025 at 17.6 °C. The samples were received in good condition. Prior to, during, and after analysis, the samples were kept under lock with access only to authorized personnel by Enthalpy Analytical, LLC

Table 1 - Sample Inventory

Sample ID	Tube ID	Sample Type
DRPNB-1-S-20250911	C38963	Sample
DRPNB-2-S-20250911	C60255	Sample
DRPNB-2-D-20250911	B46986	Duplicate
DRPNB-2-B-20250911	C36913	Blank
DRPNB-3-S-20250911	C55363	Sample
DRPNB-4-S-20250911	B17446	Sample
DRPNB-5-S-20250911	B47926	Sample
DRPNB-6-S-20250911	C00636	Sample
DRPNB-7-S-20250911	B48581	Sample
DRPNB-8-S-20250911	C60245	Sample
DRPNB-9-S-20250911	B12022	Sample
DRPNB-10-S-20250911	C43341	Sample
DRPNB-11-S-20250911	B14197	Sample
DRPNB-12-S-20250911	B31369	Sample
DRPNB-13-S-20250911	B48031	Sample
DRPNB-14-S-20250911	B50680	Sample
DRPNB-15-S-20250911	C40623	Sample
DRPNB-15-D-20250911	C57458	Duplicate
DRPNB-15-B-20250911	B16393	Blank

2. Analysis

The samples were analyzed for Benzene, Toluene, Ethylbenzene, m-/p-Xylenes, and o-Xylene using EPA Method 325B – Volatile Organic Compounds from Fugitive and Area Sources by Thermal Desorption and GC/MS. A copy of the acquisition method M325B.MTD is not included in this report but may be available upon request.

The sample tube media used for this sampling period was CarbopackX. All calibration standards and laboratory QC were prepared using the same media.

Enthalpy Analytical Narrative Summary

Company	Montrose Air Quality Services, LLC - New Jersey
Job No.	2025GE307-1
Client ID.	PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

3. Calibration

All BFB tune criteria have been met for this analysis.

The lowest level for the initial calibration (GN100225A_CC185154) did not meet method criteria for Benzene, Ethylbenzene, m-/p-Xylenes, o-Xylene, and Toluene and has been excluded from the curve for those analytes. This results in the LOQ (Limit of Quantitation) being elevated for Benzene, Ethylbenzene, m-/p-Xylenes, o-Xylene, and Toluene. The integrity of the reported data is not compromised. The initial calibration met all other 30% RSD criteria. The initial calibration verification met $\pm 30\%$ recovery criteria. The continuing calibration verifications met 30% difference criteria. The initial and continuing calibration raw data are not included in this report but are available upon request.

5. QC Notes

All quality control criteria required by the method and/or the laboratory SOP have been met unless noted otherwise below.

The primary sample DRPNB-2-S-20250911 (tube ID C60255) and its corresponding duplicate DRPNB-2-D-20250911 (tube ID B46986) failed to meet the 30% difference criterion for Benzene as specified by the method. All samples in the data set have been flagged "P" for Benzene to denote this failure.

6. Reporting Notes

All tubes used for this sampling period met the method criteria for number of uses; no tube exceeded 50 field uses.

As specified in EPA Method 325B, the response factor of the daily continuing calibration standard was used to quantitate all field samples and blanks.

All samples were reported as amount in ng catch, and concentration in ug/m³ and ppbv.

The results presented in this report are representative of the samples as provided to the laboratory. These analyses met the requirements of the TNI Standard. Any deviations from the requirements of the reference method or TNI Standard have been stated above.

Enthalpy Analytical, located at 800 Capitola Drive, Suite 1, Durham NC, 27713 is accredited by the Louisiana Department of Environmental Quality (LDEQ) for EPA Method 325B for all analytes included in this report under **Certificate Number 04010**.

Results

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE307-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Summary

Sample Code	Tube ID	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
		(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag	(ug/m³)	Flag
DRPNB-1-S-20250911	C38963	4.55	P	15.1		1.38		4.47		1.46	
DRPNB-2-S-20250911	C60255	2.26	P	9.09		1.23		4.52		1.51	
DRPNB-2-D-20250911	B46986	4.04	P	8.72		1.16	J	3.52		1.18	J
DRPNB-2-B-20250911	C36913	0.189	ND,P	0.243	ND	0.275	ND	0.275	ND	0.275	ND
DRPNB-3-S-20250911	C55363	1.53	P	6.32		1.22		4.17		1.40	
DRPNB-4-S-20250911	B17446	9.59	P	3.47		3.46		3.38		1.06	J
DRPNB-5-S-20250911	B47926	4.72	P	2.93		0.951	J	2.36		0.815	J
DRPNB-6-S-20250911	C00636	2.42	P	3.21		1.08	J	2.27		0.841	J
DRPNB-7-S-20250911	B48581	2.58	P	2.64		0.697	J	1.85		0.687	J
DRPNB-8-S-20250911	C60245	0.877	J,P	2.33		0.598	J	2.12		0.796	J
DRPNB-9-S-20250911	B12022	3.92	P	3.80		1.00	J	2.23		0.812	J
DRPNB-10-S-20250911	C43341	1.52	P	4.50		1.21		3.57		1.35	
DRPNB-11-S-20250911	B14197	3.50	P	5.82		1.76		4.44		1.67	
DRPNB-12-S-20250911	B31369	4.16	P	5.16		1.53		5.77		2.08	
DRPNB-13-S-20250911	B48031	1.83	P	3.61		1.08	J	3.37		1.14	J
DRPNB-14-S-20250911	B50680	2.09	P	6.28		2.25		6.88		1.94	
DRPNB-15-S-20250911	C40623	6.44	P	17.9		1.92		6.33		2.03	
DRPNB-15-D-20250911	C57458	6.26	P	18.5		1.98		7.00		2.33	
DRPNB-15-B-20250911	B16393	0.189	ND,P	0.243	ND	0.275	ND	0.275	ND	0.275	ND

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE307-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250911	C38963	4.55	1.43	60.3	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500602. d	2025-10-21 15:40	1.447	8.067	574275	356351	54.2	8.009	-2.3%
DRPNB-2-S-20250911	C60255	2.26	0.709	30.0	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500603. d	2025-10-21 16:05	1.447	8.067	281679	351632	54.2	8.002	-3.5%
DRPNB-2-D-20250911	B46986	4.04	1.26	53.5	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500604. d	2025-10-21 16:31	1.447	8.067	514272	359830	54.2	8.002	-1.3%
DRPNB-2-B-20250911	C36913	0.189	0.0591		58.5	0.658	20120	0.189	0.898	0.0591	0.281	ND,P	GN2500600. d	2025-10-21 14:49	1.447	8.060	6553	363299	54.2	8.002	-0.3%
DRPNB-3-S-20250911	C55363	1.53	0.480	20.3	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500621. d	2025-10-22 08:22	1.447	8.060	201616	371866	54.2	8.002	2.0%
DRPNB-4-S-20250911	B17446	9.59	3.00	127	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500606. d	2025-10-21 17:19	1.447	8.067	1189495	350660	54.2	8.009	-3.8%
DRPNB-5-S-20250911	B47926	4.72	1.48	62.6	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500607. d	2025-10-21 17:45	1.447	8.060	591296	353788	54.2	8.002	-3.0%
DRPNB-6-S-20250911	C00636	2.42	0.758	32.1	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500608. d	2025-10-21 18:11	1.447	8.059	300595	350965	54.2	8.002	-3.7%
DRPNB-7-S-20250911	B48581	2.58	0.808	34.2	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500609. d	2025-10-21 18:36	1.447	8.060	320607	351334	54.2	8.002	-3.6%
DRPNB-8-S-20250911	C60245	0.877	0.275	11.6	58.5	0.658	20120	0.189	0.898	0.0591	0.281	J,P	GN2500611. d	2025-10-21 19:27	1.447	8.067	110104	354856	54.2	8.002	-2.7%
DRPNB-9-S-20250911	B12022	3.92	1.23	51.9	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500612. d	2025-10-21 19:52	1.447	8.066	496889	358641	54.2	8.002	-1.6%
DRPNB-10-S-20250911	C43341	1.52	0.475	20.1	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500613. d	2025-10-21 20:17	1.447	8.067	188850	351843	54.2	8.002	-3.5%
DRPNB-11-S-20250911	B14197	3.50	1.10	46.4	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500614. d	2025-10-21 20:42	1.447	8.059	437305	352833	54.2	8.002	-3.2%
DRPNB-12-S-20250911	B31369	4.16	1.30	55.1	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500615. d	2025-10-21 21:08	1.447	8.067	528420	359044	54.2	8.002	-1.5%
DRPNB-13-S-20250911	B48031	1.83	0.572	24.2	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500616. d	2025-10-21 21:33	1.447	8.059	231759	358669	54.2	8.002	-1.6%
DRPNB-14-S-20250911	B50680	2.09	0.654	27.7	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500617. d	2025-10-21 21:59	1.447	8.067	258776	350156	54.2	8.002	-4.0%
DRPNB-15-S-20250911	C40623	6.44	2.02	85.3	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500618. d	2025-10-21 22:25	1.447	8.067	818860	359251	54.2	8.009	-1.5%
DRPNB-15-D-20250911	C57458	6.26	1.96	82.9	58.5	0.658	20120	0.189	0.898	0.0591	0.281	P	GN2500619. d	2025-10-21 22:50	1.447	8.067	783215	353597	54.2	8.010	-3.0%
DRPNB-15-B-20250911	B16393	0.189	0.0591		58.5	0.658	20120	0.189	0.898	0.0591	0.281	ND,P	GN2500601. d	2025-10-21 15:14	1.447	8.060	11494	359118	54.2	8.002	-1.5%

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250911	C38963	15.1	4.02	156	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500602. d	2025-10-21 15:40	1.747	10.789	1744136	405632	63.2	10.695	-0.3%
DRPNB-2-S-20250911	C60255	9.09	2.41	93.5	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500603. d	2025-10-21 16:05	1.747	10.789	1022045	395379	63.2	10.696	-2.8%
DRPNB-2-D-20250911	B46986	8.72	2.31	89.6	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500604. d	2025-10-21 16:31	1.747	10.796	1024455	413393	63.2	10.695	1.6%
DRPNB-2-B-20250911	C36913	0.243	0.0646		58.5	0.511	20120	0.243	1.02	0.0646	0.270	ND	GN2500600. d	2025-10-21 14:49	1.747	10.789	8896	412431	63.2	10.696	1.4%
DRPNB-3-S-20250911	C55363	6.32	1.68	64.9	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500621. d	2025-10-22 08:22	1.747	10.789	753456	419656	63.2	10.688	3.2%
DRPNB-4-S-20250911	B17446	3.47	0.921	35.6	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500606. d	2025-10-21 17:19	1.747	10.796	394551	400378	63.2	10.695	-1.6%
DRPNB-5-S-20250911	B47926	2.93	0.777	30.1	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500607. d	2025-10-21 17:45	1.747	10.789	328158	394481	63.2	10.696	-3.0%
DRPNB-6-S-20250911	C00636	3.21	0.852	33.0	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500608. d	2025-10-21 18:11	1.747	10.789	363721	398802	63.2	10.695	-1.9%
DRPNB-7-S-20250911	B48581	2.64	0.701	27.2	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500609. d	2025-10-21 18:36	1.747	10.789	290728	387301	63.2	10.696	-4.8%
DRPNB-8-S-20250911	C60245	2.33	0.618	23.9	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500611. d	2025-10-21 19:27	1.747	10.788	264556	400210	63.2	10.695	-1.6%
DRPNB-9-S-20250911	B12022	3.80	1.01	39.0	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500612. d	2025-10-21 19:52	1.747	10.788	427849	396296	63.2	10.695	-2.6%
DRPNB-10-S-20250911	C43341	4.50	1.20	46.3	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500613. d	2025-10-21 20:17	1.747	10.789	512074	400035	63.2	10.696	-1.6%
DRPNB-11-S-20250911	B14197	5.82	1.55	59.8	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500614. d	2025-10-21 20:42	1.747	10.796	657595	397614	63.2	10.695	-2.2%
DRPNB-12-S-20250911	B31369	5.16	1.37	53.1	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500615. d	2025-10-21 21:08	1.747	10.789	593984	404962	63.2	10.695	-0.4%
DRPNB-13-S-20250911	B48031	3.61	0.959	37.1	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500616. d	2025-10-21 21:33	1.747	10.796	409494	399011	63.2	10.695	-1.9%
DRPNB-14-S-20250911	B50680	6.28	1.67	64.5	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500617. d	2025-10-21 21:59	1.747	10.789	706038	395667	63.2	10.696	-2.7%
DRPNB-15-S-20250911	C40623	17.9	4.76	184	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500618. d	2025-10-21 22:25	1.747	10.796	2111131	414676	63.2	10.696	2.0%
DRPNB-15-D-20250911	C57458	18.5	4.90	190	58.5	0.511	20120	0.243	1.02	0.0646	0.270		GN2500619. d	2025-10-21 22:50	1.747	10.789	2100560	400405	63.2	10.696	-1.6%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE307-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Toluene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-15-B-20250911	B16393	0.243	0.0646		58.5	0.511	20120	0.243	1.02	0.0646	0.270	ND	GN2500601.d	2025-10-21 15:14	1.747	10.789	11435	403982	63.2	10.696	-0.7%

Ethylbenzene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250911	C38963	1.38	0.318	12.5	58.5	0.452	20120	0.275	1.19	0.0633	0.275		GN2500602.d	2025-10-21 15:40	1.830	12.973	147392	405632	63.2	10.695	-0.3%
DRPNB-2-S-20250911	C60255	1.23	0.283	11.2	58.5	0.452	20120	0.275	1.19	0.0633	0.275		GN2500603.d	2025-10-21 16:05	1.830	12.973	127749	395379	63.2	10.696	-2.8%
DRPNB-2-D-20250911	B46986	1.16	0.267	10.6	58.5	0.452	20120	0.275	1.19	0.0633	0.275	J	GN2500604.d	2025-10-21 16:31	1.830	12.973	126390	413393	63.2	10.695	1.6%
DRPNB-2-B-20250911	C36913	0.275	0.0633		58.5	0.452	20120	0.275	1.19	0.0633	0.275	ND	GN2500600.d	2025-10-21 14:49	1.830	12.981	2049	412431	63.2	10.696	1.4%
DRPNB-3-S-20250911	C55363	1.22	0.280	11.1	58.5	0.452	20120	0.275	1.19	0.0633	0.275		GN2500621.d	2025-10-22 08:22	1.830	12.966	134428	419656	63.2	10.688	3.2%
DRPNB-4-S-20250911	B17446	3.46	0.797	31.4	58.5	0.452	20120	0.275	1.19	0.0633	0.275		GN2500606.d	2025-10-21 17:19	1.830	12.973	364680	400378	63.2	10.695	-1.6%
DRPNB-5-S-20250911	B47926	0.951	0.219	8.65	58.5	0.452	20120	0.275	1.19	0.0633	0.275	J	GN2500607.d	2025-10-21 17:45	1.830	12.974	98815	394481	63.2	10.696	-3.0%
DRPNB-6-S-20250911	C00636	1.08	0.250	9.86	58.5	0.452	20120	0.275	1.19	0.0633	0.275	J	GN2500608.d	2025-10-21 18:11	1.830	12.973	113955	398802	63.2	10.695	-1.9%
DRPNB-7-S-20250911	B48581	0.697	0.161	6.34	58.5	0.452	20120	0.275	1.19	0.0633	0.275	J	GN2500609.d	2025-10-21 18:36	1.830	12.973	71148	387301	63.2	10.696	-4.8%
DRPNB-8-S-20250911	C60245	0.598	0.138	5.43	58.5	0.452	20120	0.275	1.19	0.0633	0.275	J	GN2500611.d	2025-10-21 19:27	1.830	12.973	63009	400210	63.2	10.695	-1.6%
DRPNB-9-S-20250911	B12022	1.00	0.231	9.11	58.5	0.452	20120	0.275	1.19	0.0633	0.275	J	GN2500612.d	2025-10-21 19:52	1.830	12.973	104584	396296	63.2	10.695	-2.6%
DRPNB-10-S-20250911	C43341	1.21	0.278	11.0	58.5	0.452	20120	0.275	1.19	0.0633	0.275		GN2500613.d	2025-10-21 20:17	1.830	12.973	127284	400035	63.2	10.696	-1.6%
DRPNB-11-S-20250911	B14197	1.76	0.405	16.0	58.5	0.452	20120	0.275	1.19	0.0633	0.275		GN2500614.d	2025-10-21 20:42	1.830	12.973	184200	397614	63.2	10.695	-2.2%
DRPNB-12-S-20250911	B31369	1.53	0.353	13.9	58.5	0.452	20120	0.275	1.19	0.0634	0.275		GN2500615.d	2025-10-21 21:08	1.830	12.973	163560	404962	63.2	10.695	-0.4%
DRPNB-13-S-20250911	B48031	1.08	0.249	9.83	58.5	0.452	20120	0.275	1.19	0.0634	0.275	J	GN2500616.d	2025-10-21 21:33	1.830	12.973	113654	399011	63.2	10.695	-1.9%
DRPNB-14-S-20250911	B50680	2.25	0.518	20.4	58.5	0.452	20120	0.275	1.19	0.0634	0.275		GN2500617.d	2025-10-21 21:59	1.830	12.973	234341	395667	63.2	10.696	-2.7%
DRPNB-15-S-20250911	C40623	1.92	0.443	17.5	58.5	0.452	20120	0.275	1.19	0.0634	0.275		GN2500618.d	2025-10-21 22:25	1.830	12.973	210059	414676	63.2	10.696	2.0%
DRPNB-15-D-20250911	C57458	1.98	0.457	18.0	58.5	0.452	20120	0.275	1.19	0.0634	0.275		GN2500619.d	2025-10-21 22:50	1.830	12.974	209025	400405	63.2	10.696	-1.6%
DRPNB-15-B-20250911	B16393	0.275	0.0634		58.5	0.452	20120	0.275	1.19	0.0634	0.275	ND	GN2500601.d	2025-10-21 15:14	1.830	12.973	1910	403982	63.2	10.696	-0.7%

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250911	C38963	4.47	1.03	40.7	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500602.d	2025-10-21 15:40	1.300	13.152	339664	405632	63.2	10.695	-0.3%
DRPNB-2-S-20250911	C60255	4.52	1.04	41.1	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500603.d	2025-10-21 16:05	1.300	13.153	334478	395379	63.2	10.696	-2.8%
DRPNB-2-D-20250911	B46986	3.52	0.811	32.0	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500604.d	2025-10-21 16:31	1.300	13.152	272175	413393	63.2	10.695	1.6%
DRPNB-2-B-20250911	C36913	0.275	0.0633		58.5	0.452	20120	0.275	1.34	0.0633	0.308	ND	GN2500600.d	2025-10-21 14:49	1.300	13.153	968	412431	63.2	10.696	1.4%
DRPNB-3-S-20250911	C55363	4.17	0.960	37.9	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500621.d	2025-10-22 08:22	1.300	13.145	327323	419656	63.2	10.688	3.2%
DRPNB-4-S-20250911	B17446	3.38	0.778	30.7	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500606.d	2025-10-21 17:19	1.300	13.152	252907	400378	63.2	10.695	-1.6%
DRPNB-5-S-20250911	B47926	2.36	0.545	21.5	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500607.d	2025-10-21 17:45	1.300	13.153	174546	394481	63.2	10.696	-3.0%
DRPNB-6-S-20250911	C00636	2.27	0.522	20.6	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500608.d	2025-10-21 18:11	1.300	13.152	169065	398802	63.2	10.695	-1.9%
DRPNB-7-S-20250911	B48581	1.85	0.427	16.8	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500609.d	2025-10-21 18:36	1.300	13.153	134253	387301	63.2	10.696	-4.8%
DRPNB-8-S-20250911	C60245	2.12	0.489	19.3	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500611.d	2025-10-21 19:27	1.300	13.152	158950	400210	63.2	10.695	-1.6%
DRPNB-9-S-20250911	B12022	2.23	0.514	20.3	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500612.d	2025-10-21 19:52	1.300	13.152	165373	396296	63.2	10.695	-2.6%
DRPNB-10-S-20250911	C43341	3.57	0.822	32.5	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500613.d	2025-10-21 20:17	1.300	13.153	267156	400035	63.2	10.696	-1.6%

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE307-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

m-/p-Xylenes

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-11-S-20250911	B14197	4.44	1.02	40.4	58.5	0.452	20120	0.275	1.34	0.0633	0.308		GN2500614. d	2025-10-21 20:42	1.300	13.152	330416	397614	63.2	10.695	-2.2%
DRPNB-12-S-20250911	B31369	5.77	1.33	52.5	58.5	0.452	20120	0.275	1.34	0.0634	0.308		GN2500615. d	2025-10-21 21:08	1.300	13.152	437452	404962	63.2	10.695	-0.4%
DRPNB-13-S-20250911	B48031	3.37	0.776	30.6	58.5	0.452	20120	0.275	1.34	0.0634	0.308		GN2500616. d	2025-10-21 21:33	1.300	13.152	251606	399011	63.2	10.695	-1.9%
DRPNB-14-S-20250911	B50680	6.88	1.59	62.6	58.5	0.452	20120	0.275	1.34	0.0634	0.308		GN2500617. d	2025-10-21 21:59	1.300	13.152	509364	395667	63.2	10.696	-2.7%
DRPNB-15-S-20250911	C40623	6.33	1.46	57.6	58.5	0.452	20120	0.275	1.34	0.0634	0.308		GN2500618. d	2025-10-21 22:25	1.300	13.152	491557	414676	63.2	10.696	2.0%
DRPNB-15-D-20250911	C57458	7.00	1.61	63.7	58.5	0.452	20120	0.275	1.34	0.0634	0.308		GN2500619. d	2025-10-21 22:50	1.300	13.153	524549	400405	63.2	10.696	-1.6%
DRPNB-15-B-20250911	B16393	0.275	0.0634		58.5	0.452	20120	0.275	1.34	0.0634	0.308	ND	GN2500601. d	2025-10-21 15:14	1.300	13.153	1053	403982	63.2	10.696	-0.7%

o-Xylene

Sample Code	Tube ID	Conc (ug/m³)	Conc (ppbv)	Calc Amt (ng)	Temp ("F)	Uptake Rate (mL/min)	Sample Time (min)	LOD (ug/m³)	LOQ (ug/m³)	LOD (ppbv)	LOQ (ppbv)	Flags	Data File	Inj DateTime	CCV RRF	Ret Time (min)	Target Area	ISTD Area	ISTD Amt	ISTD RT	ISTD Change
DRPNB-1-S-20250911	C38963	1.46	0.336	13.3	58.5	0.452	20120	0.275	1.24	0.0633	0.287		GN2500602. d	2025-10-21 15:40	1.316	13.654	112043	405632	63.2	10.695	-0.3%
DRPNB-2-S-20250911	C60255	1.51	0.348	13.7	58.5	0.452	20120	0.275	1.24	0.0633	0.287		GN2500603. d	2025-10-21 16:05	1.316	13.654	113004	395379	63.2	10.696	-2.8%
DRPNB-2-D-20250911	B46986	1.18	0.271	10.7	58.5	0.452	20120	0.275	1.24	0.0633	0.287	J	GN2500604. d	2025-10-21 16:31	1.316	13.654	92191	413393	63.2	10.695	1.6%
DRPNB-2-B-20250911	C36913	0.275	0.0633		58.5	0.452	20120	0.275	1.24	0.0633	0.287	ND	GN2500600. d	2025-10-21 14:49	1.316	13.776	0	412431	63.2	10.696	1.4%
DRPNB-3-S-20250911	C55363	1.40	0.323	12.8	58.5	0.452	20120	0.275	1.24	0.0633	0.287		GN2500621. d	2025-10-22 08:22	1.316	13.647	111624	419656	63.2	10.688	3.2%
DRPNB-4-S-20250911	B17446	1.06	0.245	9.65	58.5	0.452	20120	0.275	1.24	0.0633	0.287	J	GN2500606. d	2025-10-21 17:19	1.316	13.654	80531	400378	63.2	10.695	-1.6%
DRPNB-5-S-20250911	B47926	0.815	0.188	7.41	58.5	0.452	20120	0.275	1.24	0.0633	0.287	J	GN2500607. d	2025-10-21 17:45	1.316	13.654	60918	394481	63.2	10.696	-3.0%
DRPNB-6-S-20250911	C00636	0.841	0.194	7.65	58.5	0.452	20120	0.275	1.24	0.0633	0.287	J	GN2500608. d	2025-10-21 18:11	1.316	13.654	63586	398802	63.2	10.695	-1.9%
DRPNB-7-S-20250911	B48581	0.687	0.158	6.25	58.5	0.452	20120	0.275	1.24	0.0633	0.287	J	GN2500609. d	2025-10-21 18:36	1.316	13.654	50431	387301	63.2	10.696	-4.8%
DRPNB-8-S-20250911	C60245	0.796	0.183	7.24	58.5	0.452	20120	0.275	1.24	0.0633	0.287	J	GN2500611. d	2025-10-21 19:27	1.316	13.654	60370	400210	63.2	10.695	-1.6%
DRPNB-9-S-20250911	B12022	0.812	0.187	7.39	58.5	0.452	20120	0.275	1.24	0.0633	0.287	J	GN2500612. d	2025-10-21 19:52	1.316	13.654	61009	396296	63.2	10.695	-2.6%
DRPNB-10-S-20250911	C43341	1.35	0.311	12.3	58.5	0.452	20120	0.275	1.24	0.0633	0.287		GN2500613. d	2025-10-21 20:17	1.316	13.654	102327	400035	63.2	10.696	-1.6%
DRPNB-11-S-20250911	B14197	1.67	0.385	15.2	58.5	0.452	20120	0.275	1.24	0.0633	0.287		GN2500614. d	2025-10-21 20:42	1.316	13.654	125721	397614	63.2	10.695	-2.2%
DRPNB-12-S-20250911	B31369	2.08	0.479	18.9	58.5	0.452	20120	0.275	1.24	0.0634	0.287		GN2500615. d	2025-10-21 21:08	1.316	13.654	159374	404962	63.2	10.695	-0.4%
DRPNB-13-S-20250911	B48031	1.14	0.264	10.4	58.5	0.452	20120	0.275	1.24	0.0634	0.287	J	GN2500616. d	2025-10-21 21:33	1.316	13.654	86523	399011	63.2	10.695	-1.9%
DRPNB-14-S-20250911	B50680	1.94	0.448	17.7	58.5	0.452	20120	0.275	1.24	0.0634	0.287		GN2500617. d	2025-10-21 21:59	1.316	13.654	145627	395667	63.2	10.696	-2.7%
DRPNB-15-S-20250911	C40623	2.03	0.469	18.5	58.5	0.452	20120	0.275	1.24	0.0634	0.287		GN2500618. d	2025-10-21 22:25	1.316	13.654	159793	414676	63.2	10.696	2.0%
DRPNB-15-D-20250911	C57458	2.33	0.537	21.2	58.5	0.452	20120	0.275	1.24	0.0634	0.287		GN2500619. d	2025-10-21 22:50	1.316	13.654	176879	400405	63.2	10.696	-1.6%
DRPNB-15-B-20250911	B16393	0.275	0.0634		58.5	0.452	20120	0.275	1.24	0.0634	0.287	ND	GN2500601. d	2025-10-21 15:14	1.316	13.654	280	403982	63.2	10.696	-0.7%

J: Estimated Value - The analyte was detected between the Method Detection Limit and Reporting Limit

ND: The analyte was not present above the Method Detection Limit

P: Field duplicate(s) exceed 30%RPD

QC Data

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE307-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

QC Samples

Field Sample Type	Sample Code	Benzene		Toluene		Ethylbenzene		m-/p-Xylenes		o-Xylene	
Blanks (ug/m³)	DRPNB-2-B-20250911	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
	DRPNB-15-B-20250911	ND	Pass	ND	Pass	ND	Pass	ND	Pass	ND	Pass
Duplicates (difference)	DRPNB-2-D-20250911	56%	Fail	4.2%	Pass	5.5%	Pass	25%	Pass	25%	Pass
	DRPNB-15-D-20250911	2.9%	Pass	3.0%	Pass	3.0%	Pass	10%	Pass	14%	Pass

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE307-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Benzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	GN2500598.d	C00568	Cal	1.447		1.447	-7.2%	9.4%		Pass	
2025GE307 Method Blank-1	GN2500599.d	B46265	Blank			1.447			0.69%	Pass	ND
M325B CCV 5	GN2500610.d	C65272	Check	1.459		1.447	-6.5%		0.59%	Pass	
M325B CCV 5	GN2500620.d	C32838	Check	1.451		1.447	-7.0%		-1.1%	Pass	
M325B CCV 5	GN2500622.d	B50619	Check	1.461		1.447	-6.3%		-2.6%	Pass	

Toluene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	GN2500598.d	C00568	Cal	1.747		1.747	-5.0%	5.9%		Pass	
2025GE307 Method Blank-1	GN2500599.d	B46265	Blank			1.747			4.1%	Pass	ND
M325B CCV 5	GN2500610.d	C65272	Check	1.748		1.747	-5.0%		2.5%	Pass	
M325B CCV 5	GN2500620.d	C32838	Check	1.673		1.747	-9.0%		1.5%	Pass	
M325B CCV 5	GN2500622.d	B50619	Check	1.648		1.747	-10%		1.4%	Pass	

Ethylbenzene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	GN2500598.d	C00568	Cal	1.830		1.830	-9.1%	5.9%		Pass	
2025GE307 Method Blank-1	GN2500599.d	B46265	Blank			1.830			4.1%	Pass	ND
M325B CCV 5	GN2500610.d	C65272	Check	1.831		1.830	-9.1%		2.5%	Pass	
M325B CCV 5	GN2500620.d	C32838	Check	1.649		1.830	-18%		1.5%	Pass	
M325B CCV 5	GN2500622.d	B50619	Check	1.638		1.830	-19%		1.4%	Pass	

m-/p-Xylenes Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	GN2500598.d	C00568	Cal	1.300		1.300	-13%	5.9%		Pass	
2025GE307 Method Blank-1	GN2500599.d	B46265	Blank			1.300			4.1%	Pass	ND
M325B CCV 5	GN2500610.d	C65272	Check	1.352		1.300	-9.3%		2.5%	Pass	
M325B CCV 5	GN2500620.d	C32838	Check	1.114		1.300	-25%		1.5%	Pass	
M325B CCV 5	GN2500622.d	B50619	Check	1.145		1.300	-23%		1.4%	Pass	

o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	GN2500598.d	C00568	Cal	1.316		1.316	-16%	5.9%		Pass	
2025GE307 Method Blank-1	GN2500599.d	B46265	Blank			1.316			4.1%	Pass	ND
M325B CCV 5	GN2500610.d	C65272	Check	1.368		1.316	-13%		2.5%	Pass	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey
Job No.: 2025GE307-1 EPA Method 325B Analysis
Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

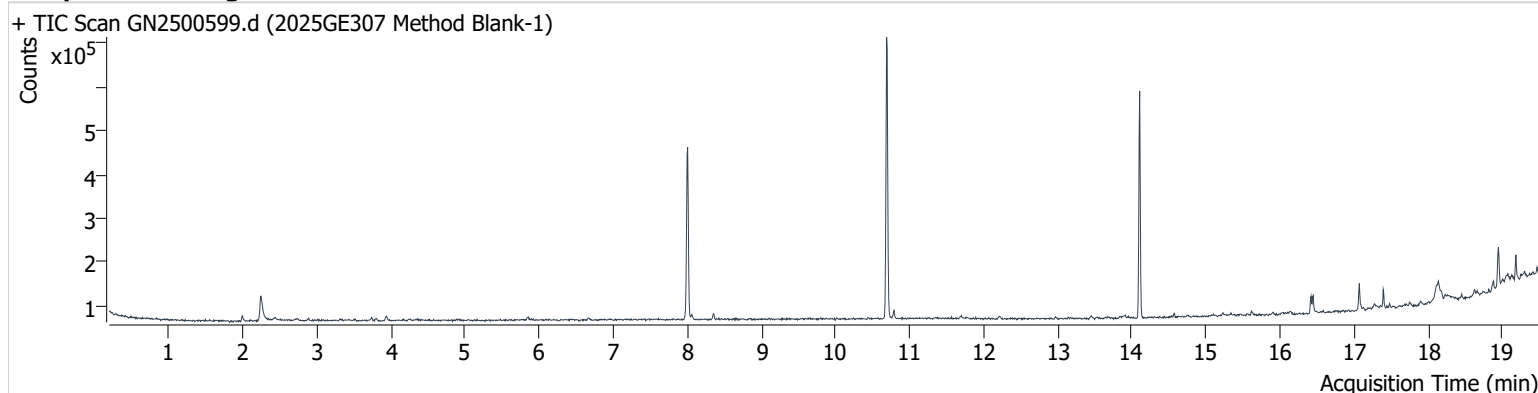
o-Xylene Calibration and Blanks

Sample Code	Data File	Tube ID	Type	RRF	ICAL RRF	Last CCV RRF	RRF Change	ISTD Change vs ICal	ISTD Change vs Concal	Pass/Fail	Flags
M325B CCV 5	GN2500620.d	C32838	Check	1.150		1.316	-27%		1.5%	Pass	
M325B CCV 5	GN2500622.d	B50619	Check	1.207		1.316	-23%		1.4%	Pass	

Chromatograms

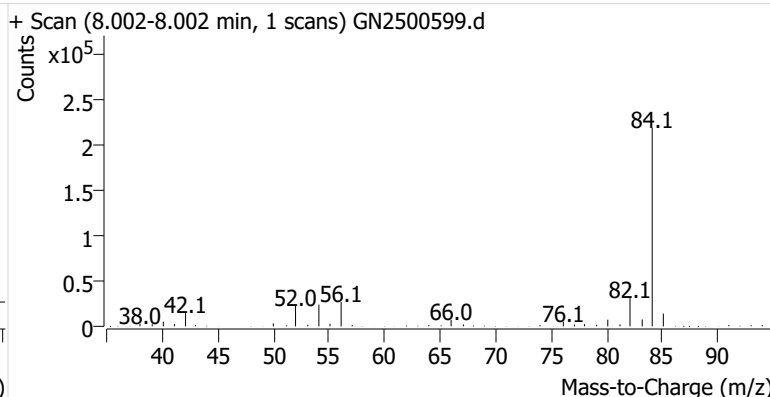
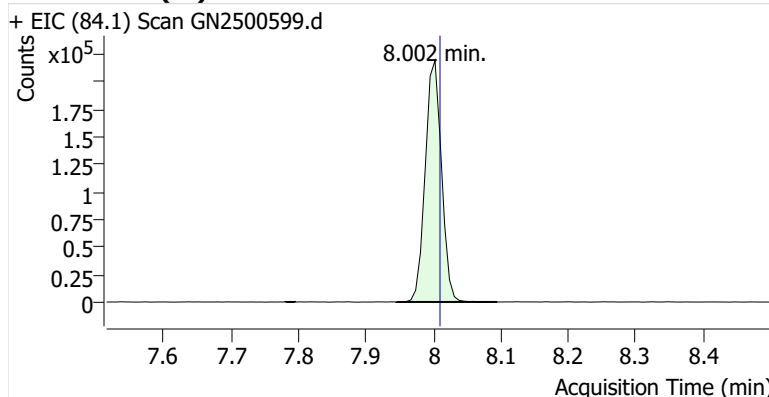
Name 2025GE307 Method Blank-1
Comment B46265
Data File GN2500599.d
Acq. Date-Time 10/21/2025 2:24:24 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

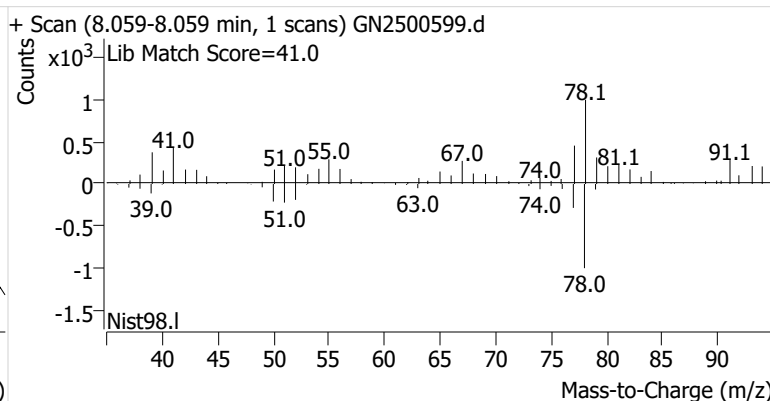
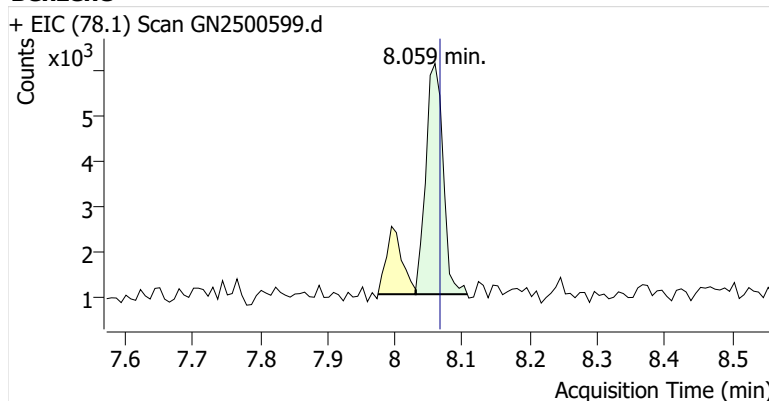


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	367,081	
Benzene	benzene-d6 (IS)	8.059	8.067	9,005	
Toluene-d8 (IS)		10.688	10.696	423,418	
Toluene	Toluene-d8 (IS)	10.789	10.796	11,639	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	2,881	
m-/p-Xylenes	Toluene-d8 (IS)	13.145	13.153	1,302	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	1,137	

benzene-d6 (IS)

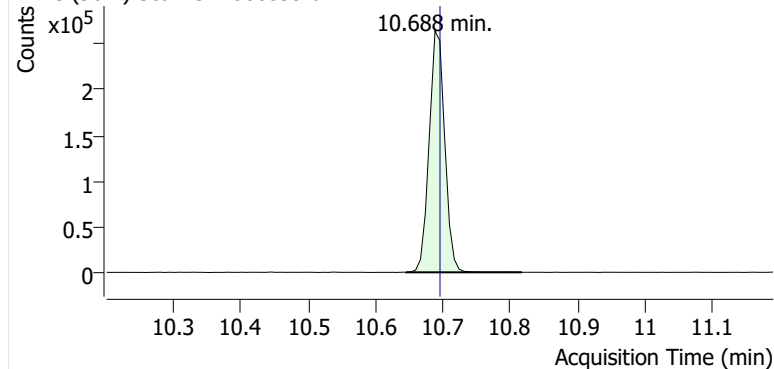


Benzene

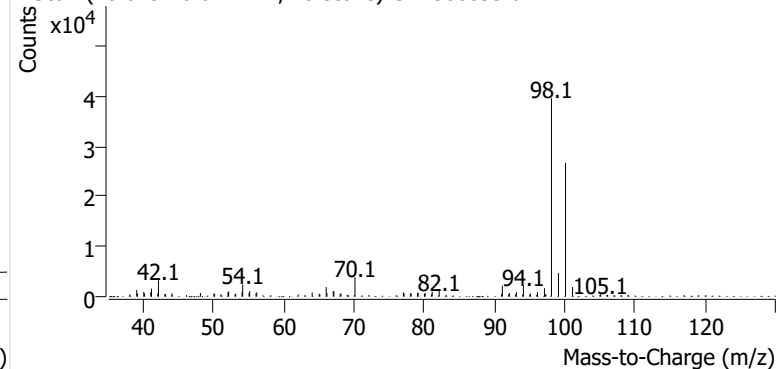


Toluene-d8 (IS)

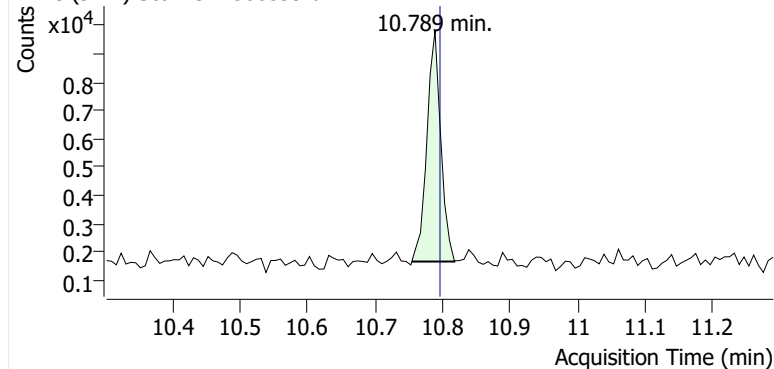
+ EIC (98.1) Scan GN2500599.d



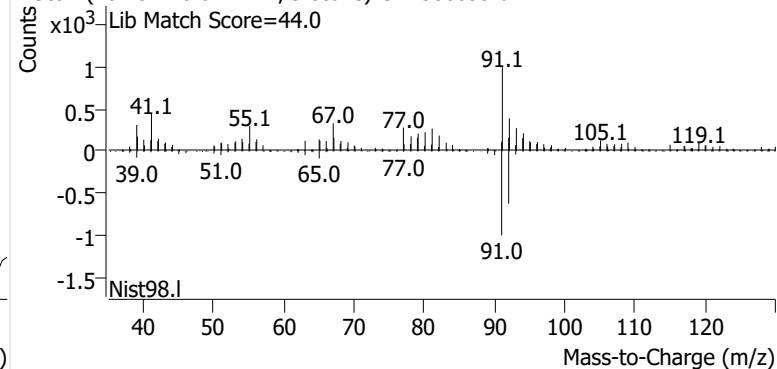
+ Scan (10.645-10.817 min, 25 scans) GN2500599.d

**Toluene**

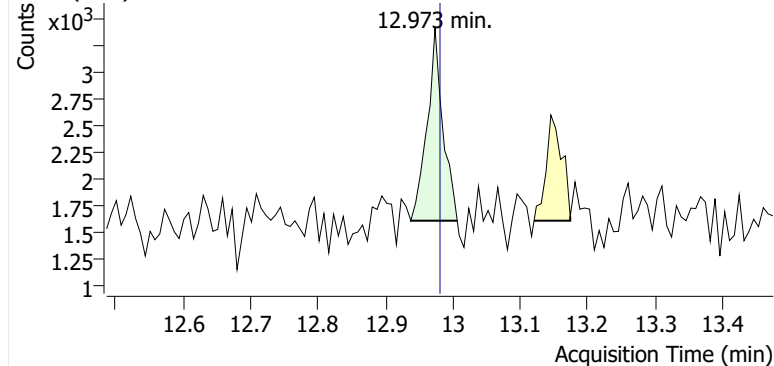
+ EIC (91.1) Scan GN2500599.d



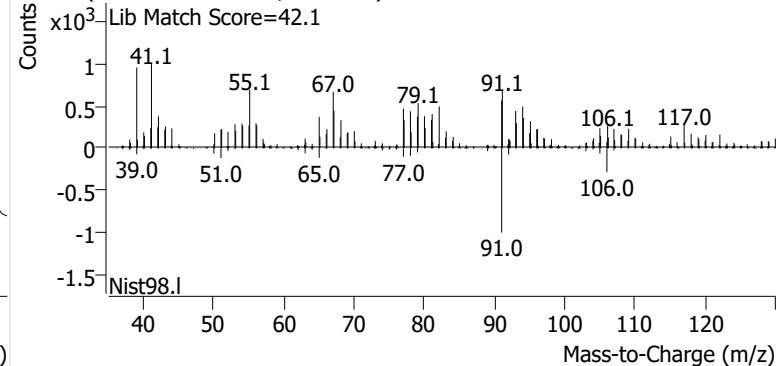
+ Scan (10.754-10.817 min, 9 scans) GN2500599.d

**Ethylbenzene**

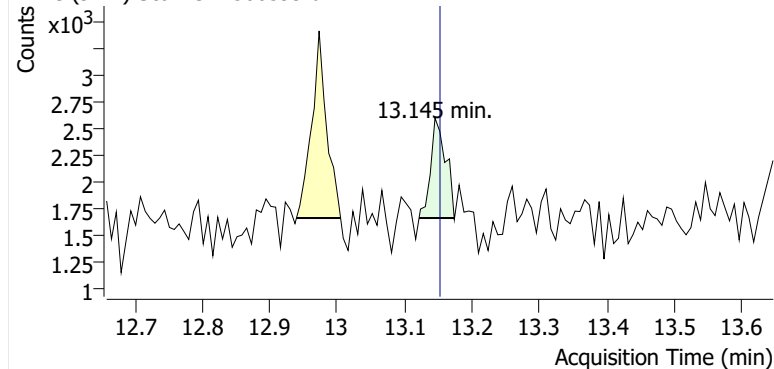
+ EIC (91.1) Scan GN2500599.d



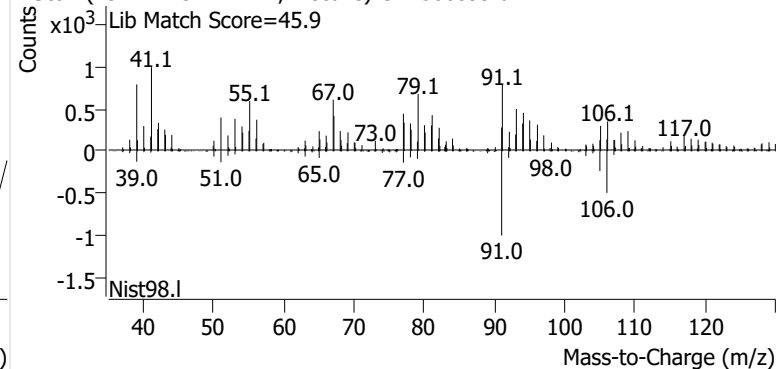
+ Scan (12.937-13.006 min, 10 scans) GN2500599.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500599.d

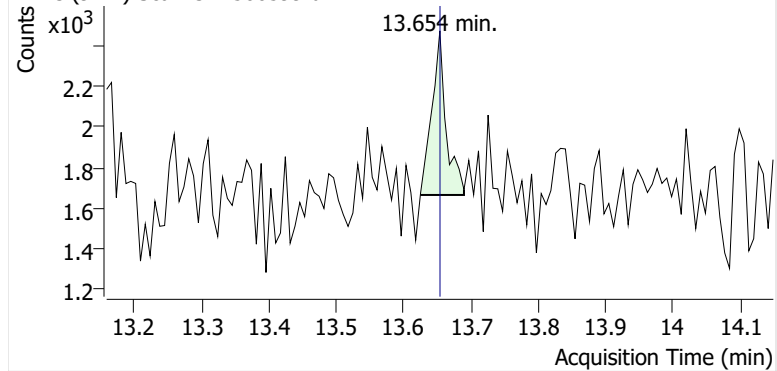


+ Scan (13.122-13.174 min, 7 scans) GN2500599.d

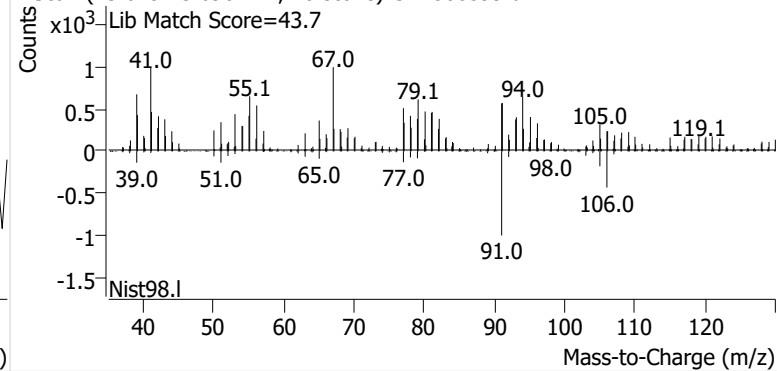


o-Xylene

+ EIC (91.1) Scan GN2500599.d

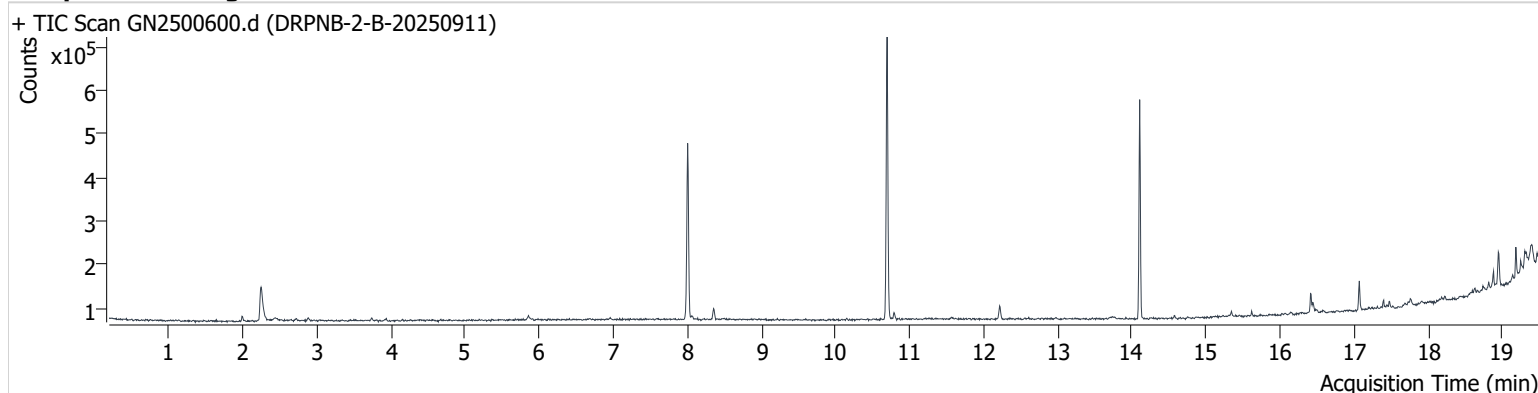


+ Scan (13.625-13.690 min, 10 scans) GN2500599.d



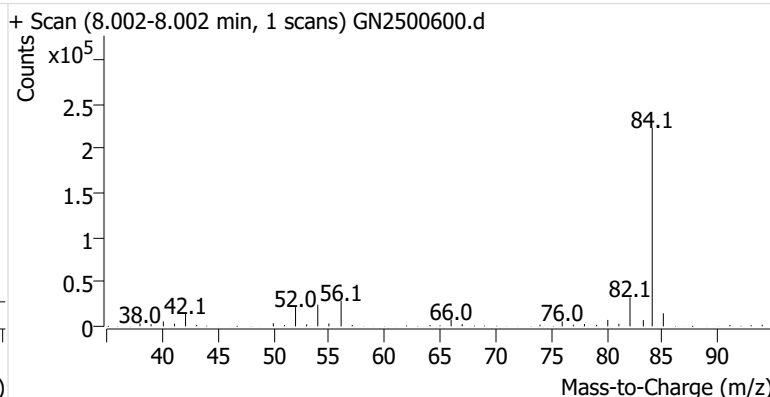
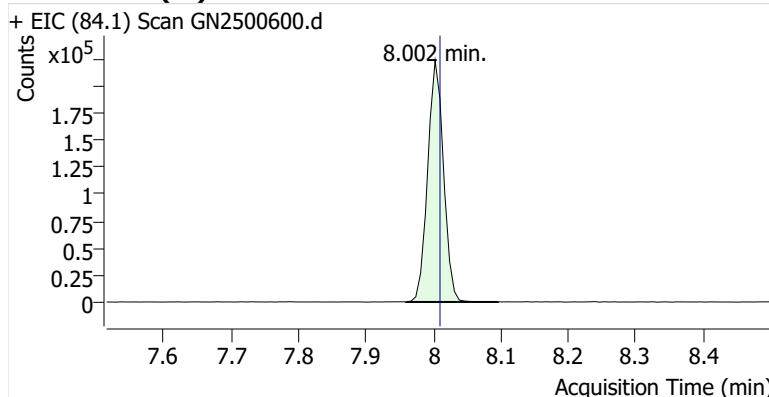
Name DRPNB-2-B-20250911
Comment C36913
Data File GN2500600.d
Acq. Date-Time 10/21/2025 2:49:43 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

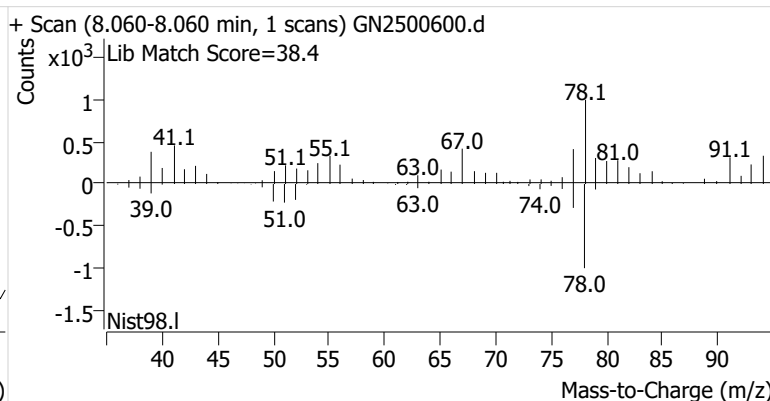
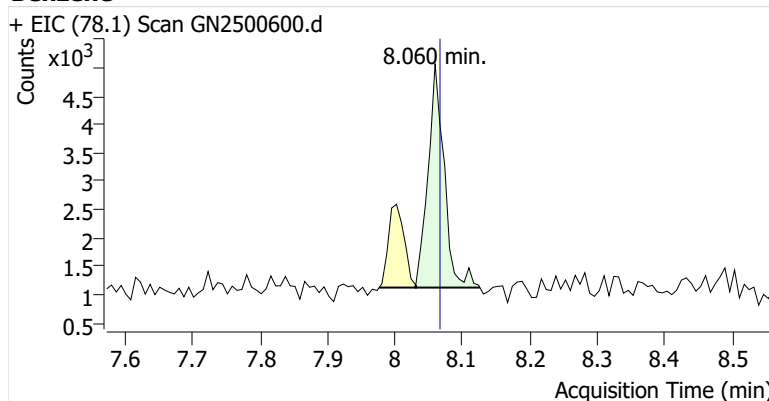


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	363,299	
Benzene	benzene-d6 (IS)	8.060	8.067	6,553	
Toluene-d8 (IS)		10.696	10.696	412,431	
Toluene	Toluene-d8 (IS)	10.789	10.796	8,896	
Ethylbenzene	Toluene-d8 (IS)	12.981	12.981	2,049	
m-/p-Xylenes	Toluene-d8 (IS)	13.153	13.153	968	
o-Xylene	Toluene-d8 (IS)	13.776	13.654	ND	m

benzene-d6 (IS)

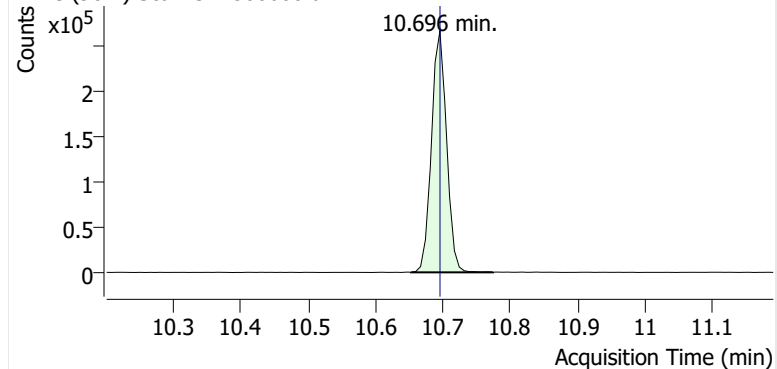


Benzene

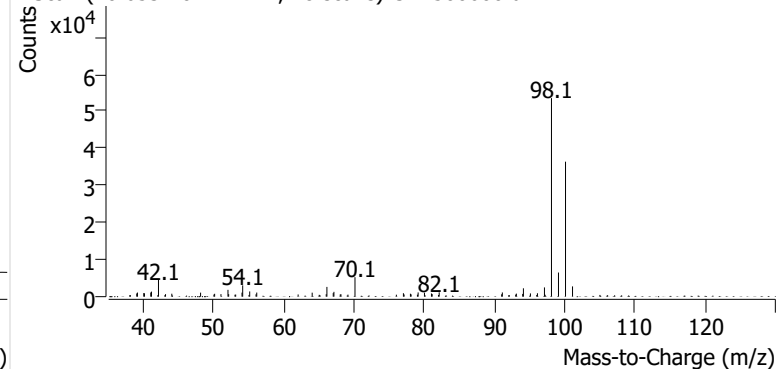


Toluene-d8 (IS)

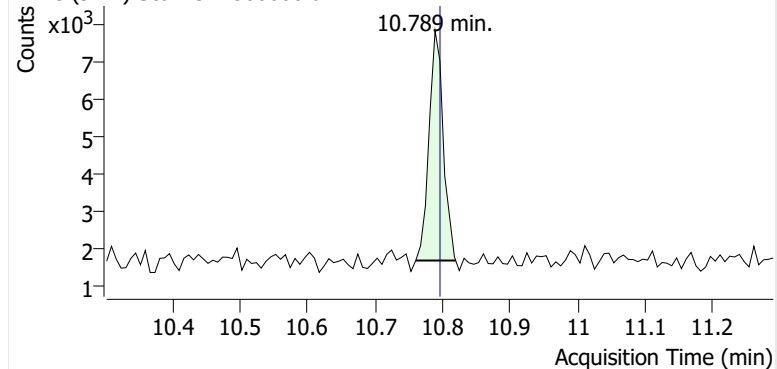
+ EIC (98.1) Scan GN2500600.d



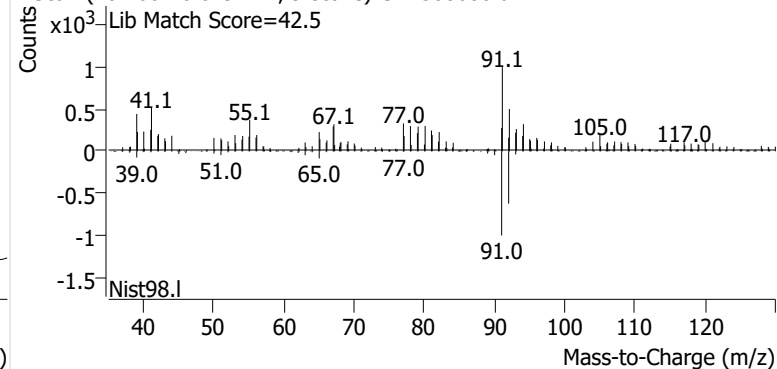
+ Scan (10.653-10.774 min, 18 scans) GN2500600.d

**Toluene**

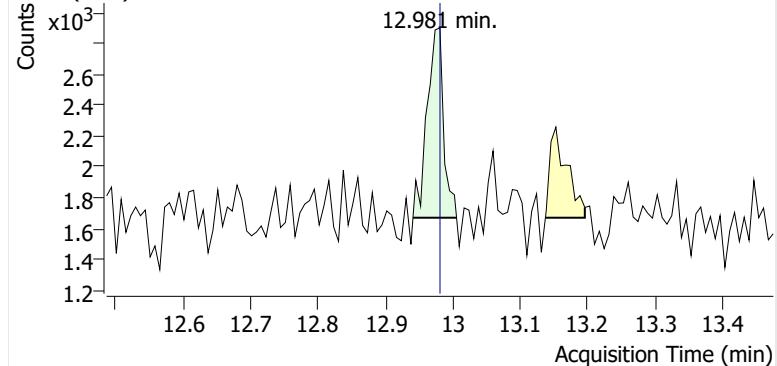
+ EIC (91.1) Scan GN2500600.d



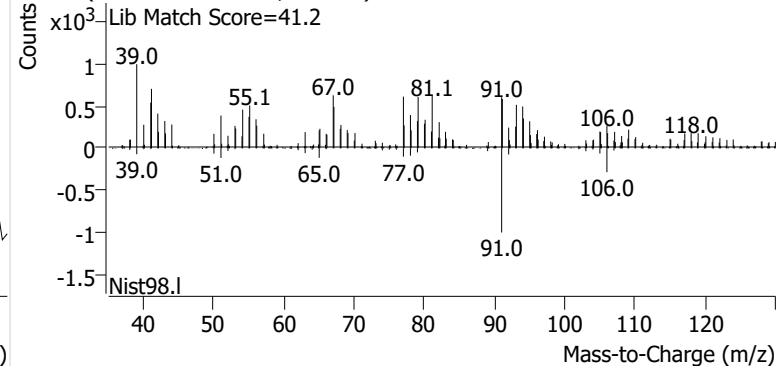
+ Scan (10.760-10.819 min, 9 scans) GN2500600.d

**Ethylbenzene**

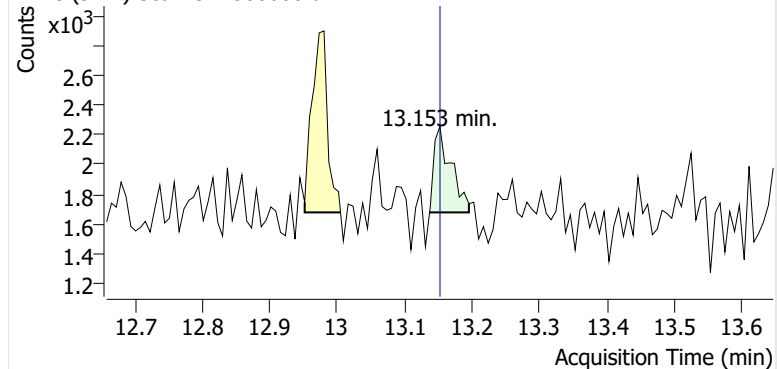
+ EIC (91.1) Scan GN2500600.d



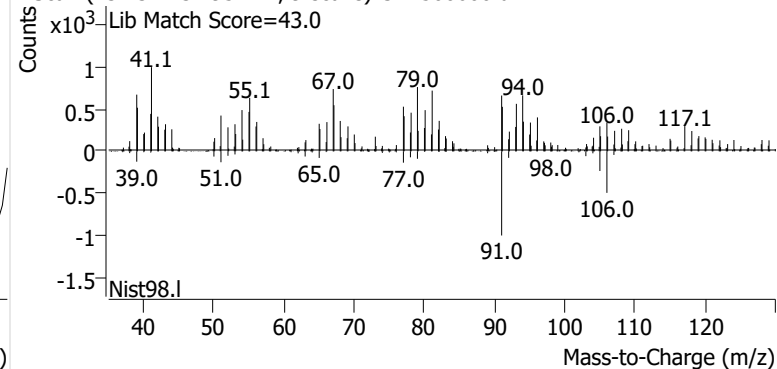
+ Scan (12.941-13.005 min, 9 scans) GN2500600.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500600.d

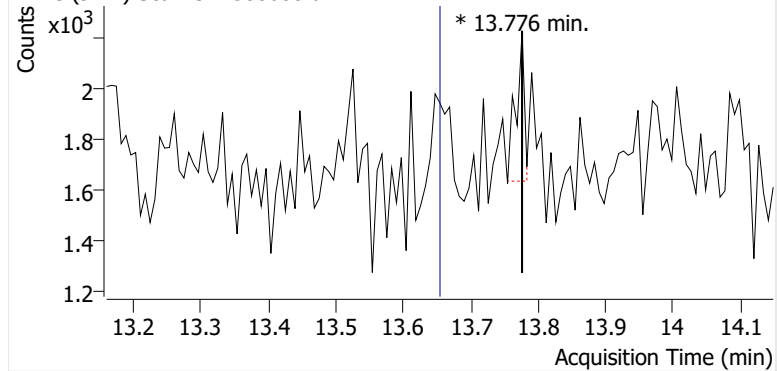


+ Scan (13.137-13.195 min, 9 scans) GN2500600.d

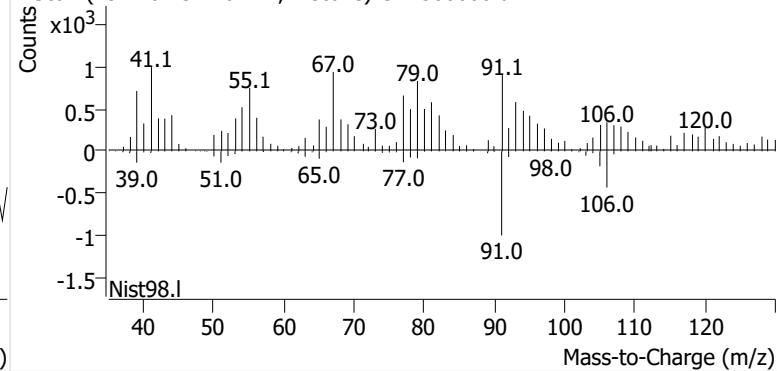


o-Xylene

+ EIC (91.1) Scan GN2500600.d

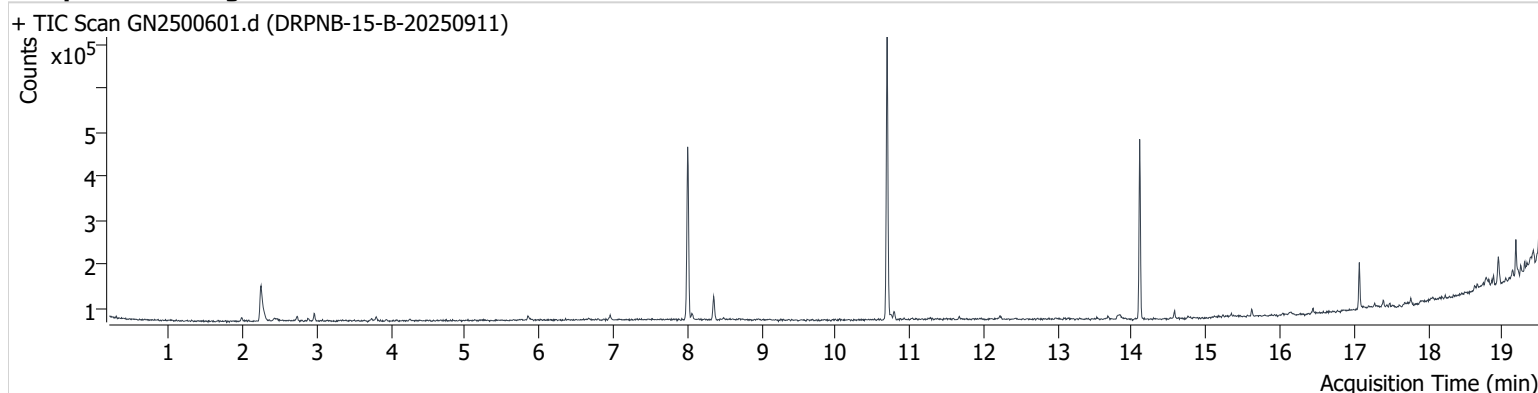


+ Scan (13.776-13.776 min, 1 scans) GN2500600.d



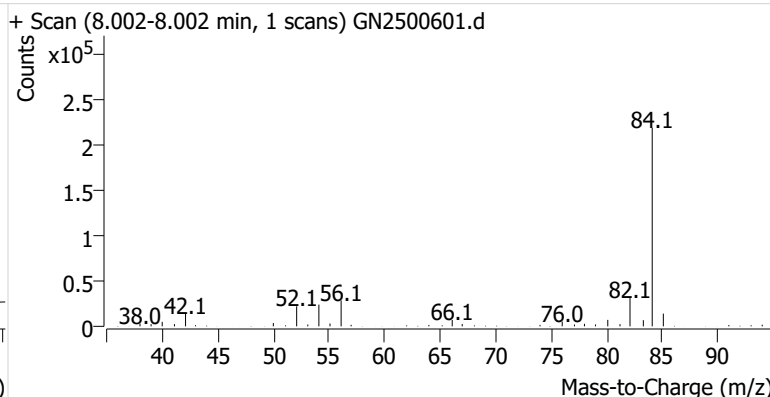
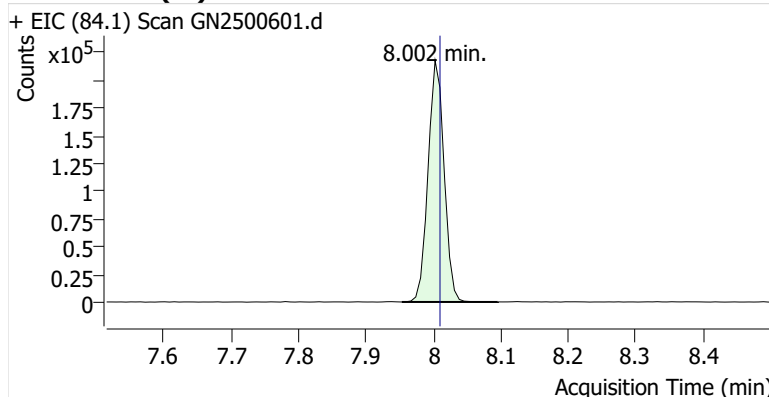
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Comment B16393
Data File GN2500601.d
Acq. Date-Time 10/21/2025 3:14:56 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

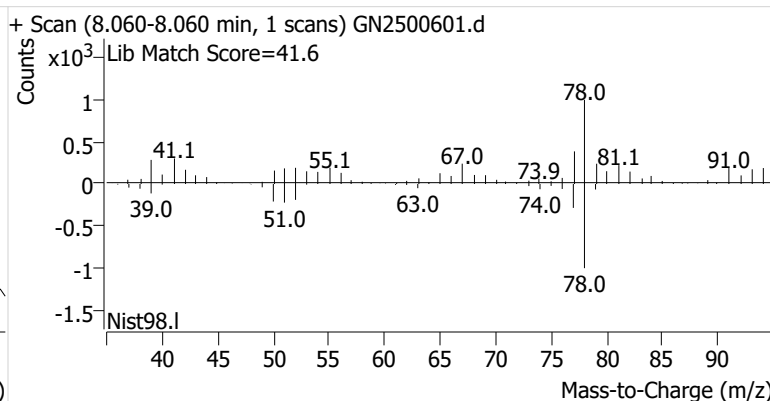
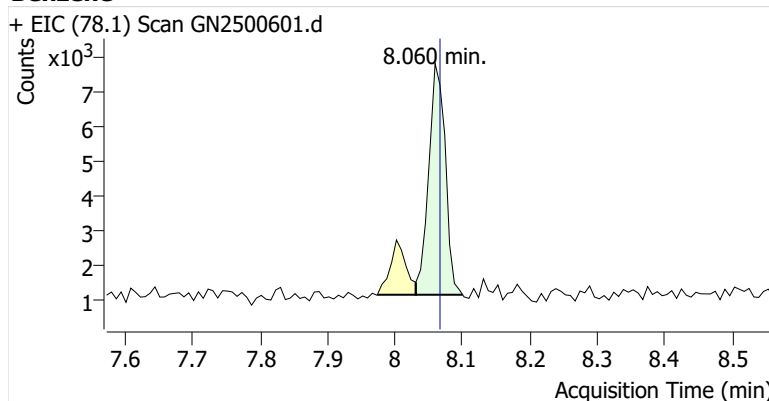


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	359,118	
Benzene	benzene-d6 (IS)	8.060	8.067	11,494	
Toluene-d8 (IS)		10.696	10.696	403,982	
Toluene	Toluene-d8 (IS)	10.789	10.796	11,435	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	1,910	
m-/p-Xylenes	Toluene-d8 (IS)	13.153	13.153	1,053	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	280	

benzene-d6 (IS)

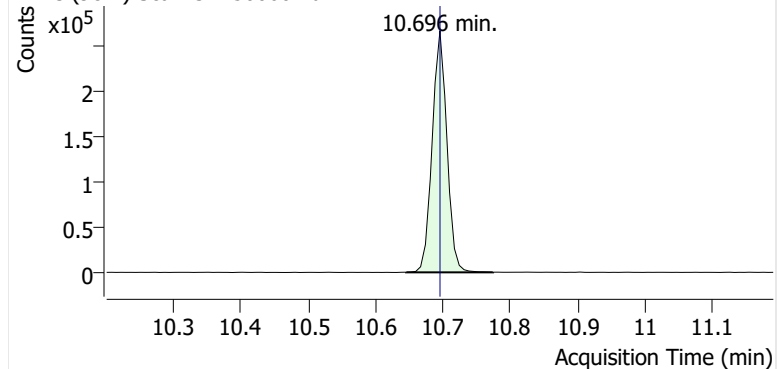


Benzene

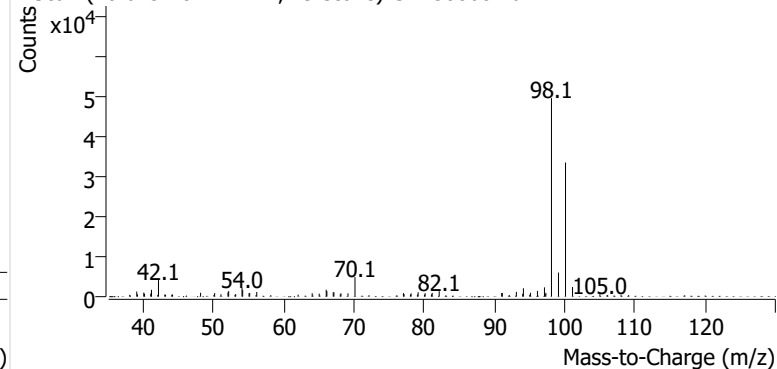


Toluene-d8 (IS)

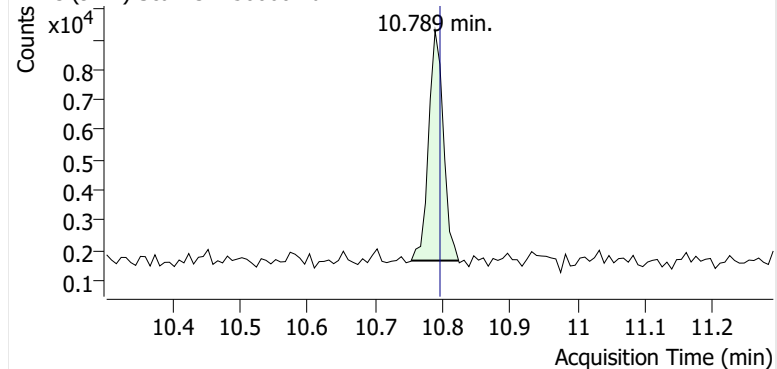
+ EIC (98.1) Scan GN2500601.d



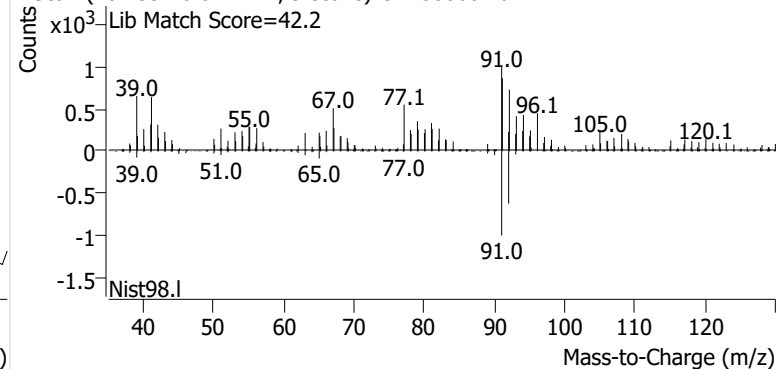
+ Scan (10.645-10.774 min, 19 scans) GN2500601.d

**Toluene**

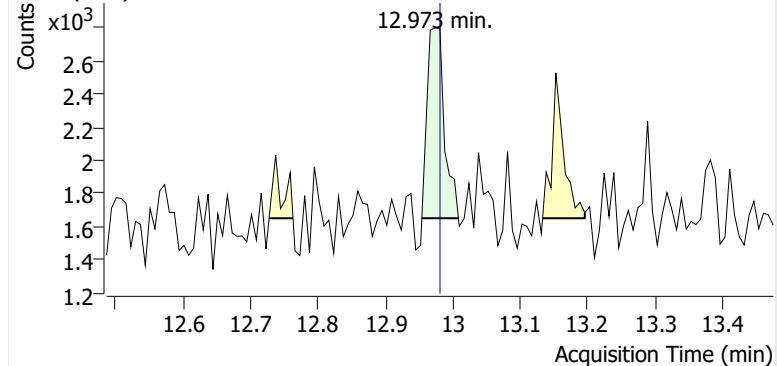
+ EIC (91.1) Scan GN2500601.d



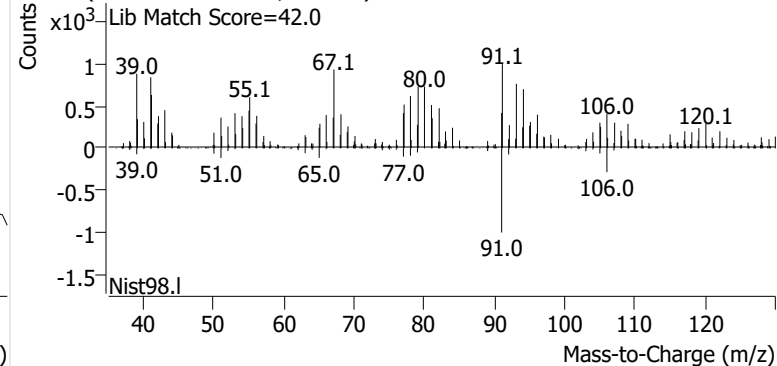
+ Scan (10.753-10.824 min, 9 scans) GN2500601.d

**Ethylbenzene**

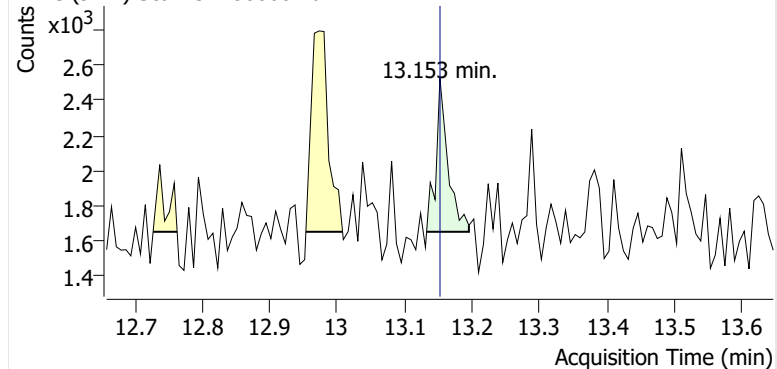
+ EIC (91.1) Scan GN2500601.d



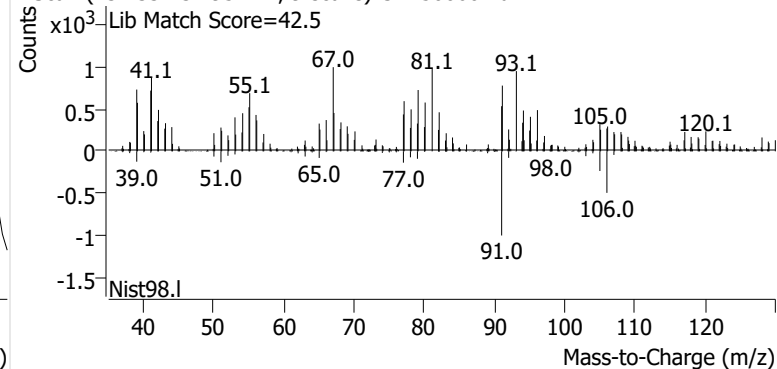
+ Scan (12.954-13.008 min, 7 scans) GN2500601.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500601.d

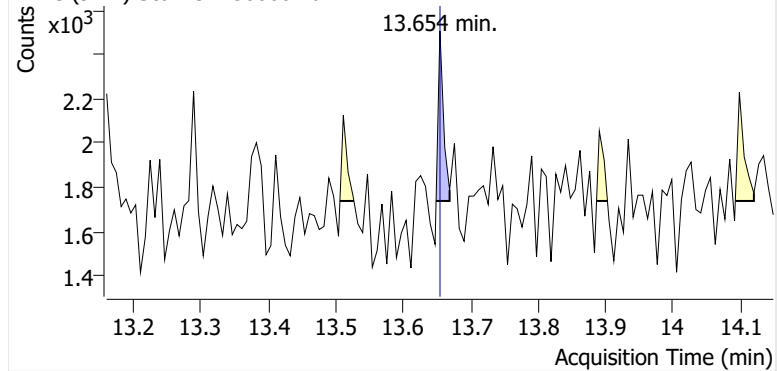


+ Scan (13.133-13.195 min, 9 scans) GN2500601.d

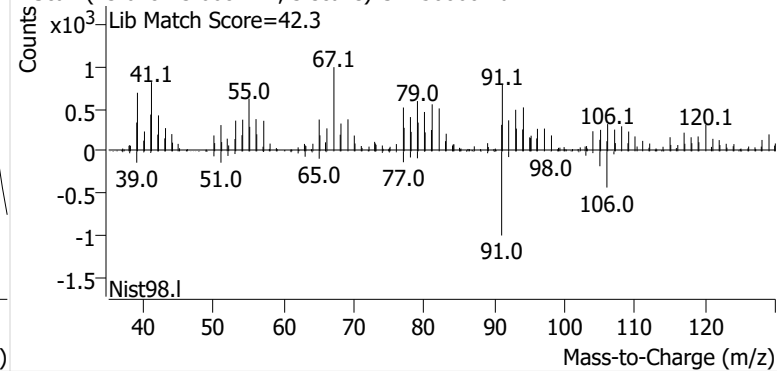


o-Xylene

+ EIC (91.1) Scan GN2500601.d

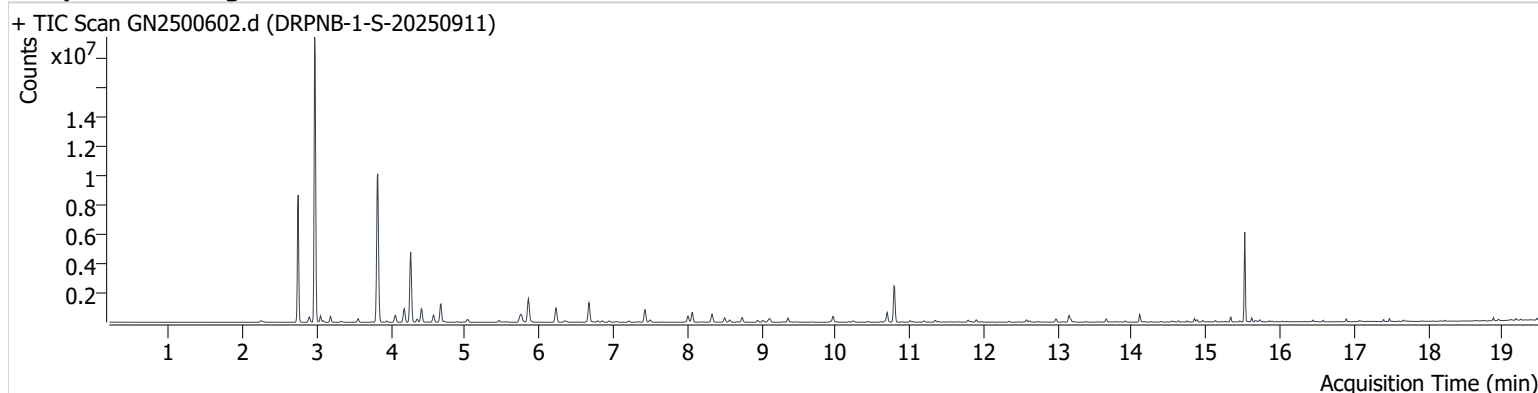


+ Scan (13.648-13.668 min, 3 scans) GN2500601.d



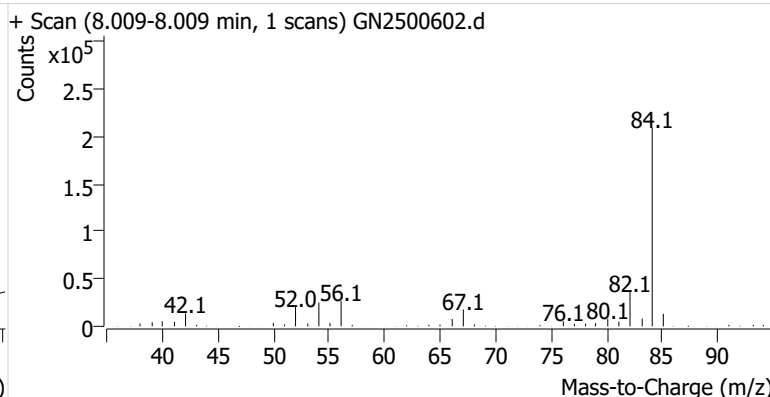
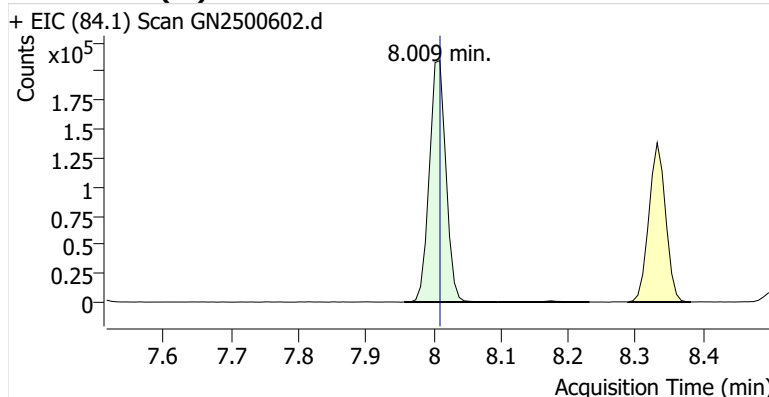
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Comment C38963
Data File GN2500602.d
Acq. Date-Time 10/21/2025 3:40:18 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

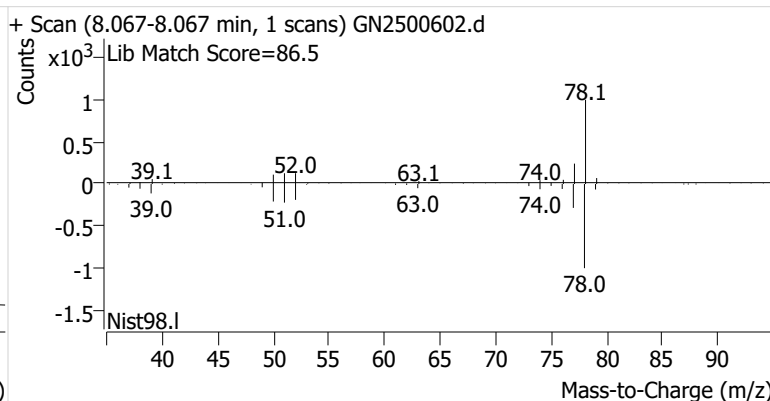
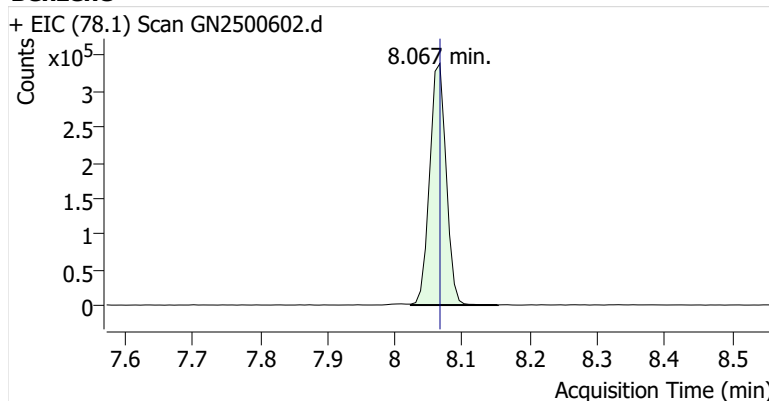


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.009	8.009	356,351	
Benzene	benzene-d6 (IS)	8.067	8.067	574,275	
Toluene-d8 (IS)		10.695	10.696	405,632	
Toluene	Toluene-d8 (IS)	10.789	10.796	1,744,136	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	147,392	
m-/p-Xylenes	Toluene-d8 (IS)	13.152	13.153	339,664	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	112,043	

benzene-d6 (IS)

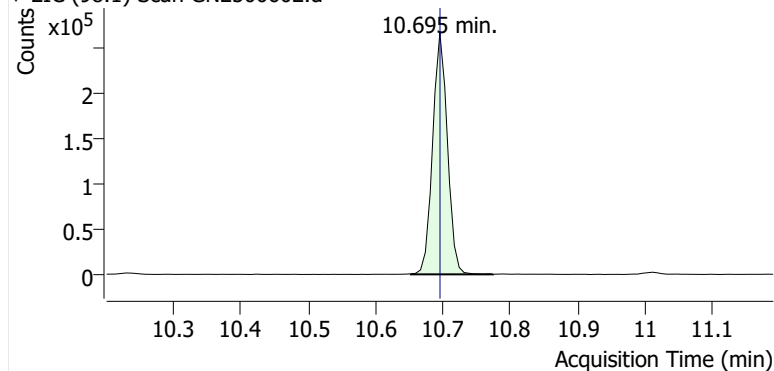


Benzene

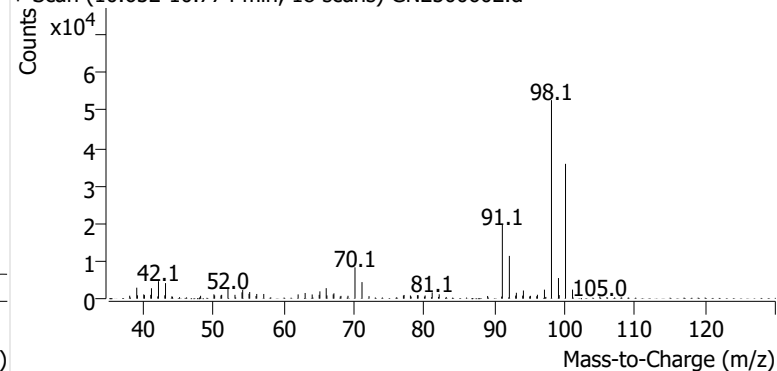


Toluene-d8 (IS)

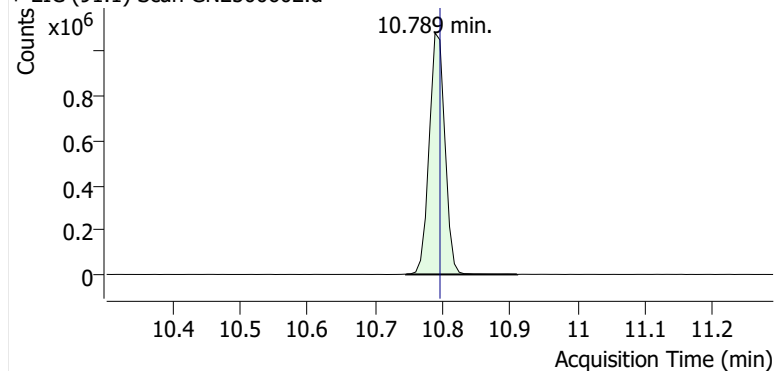
+ EIC (98.1) Scan GN2500602.d



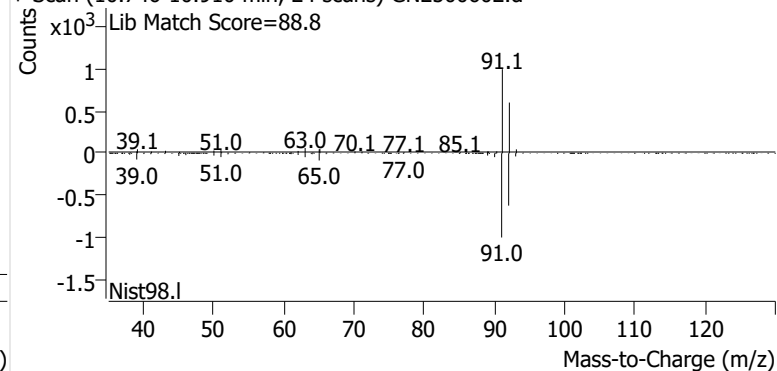
+ Scan (10.652-10.774 min, 18 scans) GN2500602.d

**Toluene**

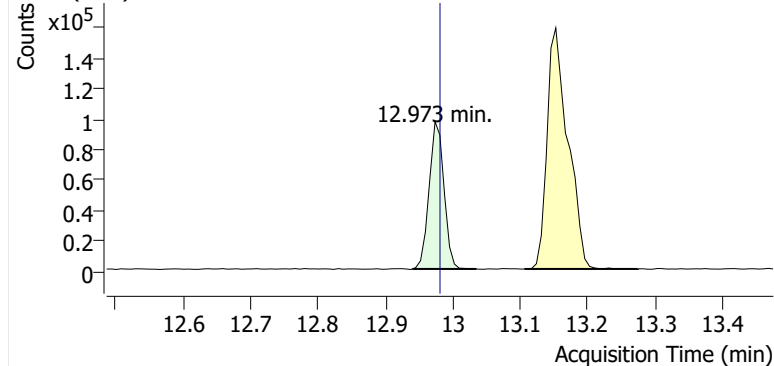
+ EIC (91.1) Scan GN2500602.d



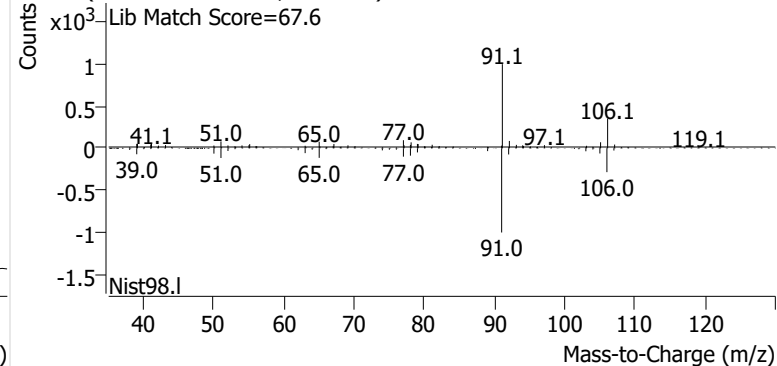
+ Scan (10.746-10.910 min, 24 scans) GN2500602.d

**Ethylbenzene**

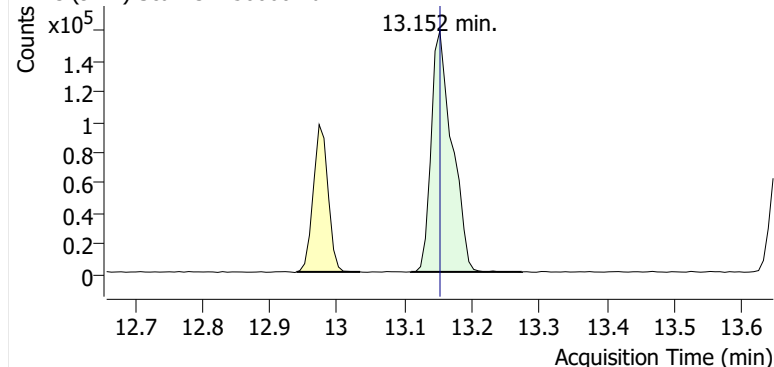
+ EIC (91.1) Scan GN2500602.d



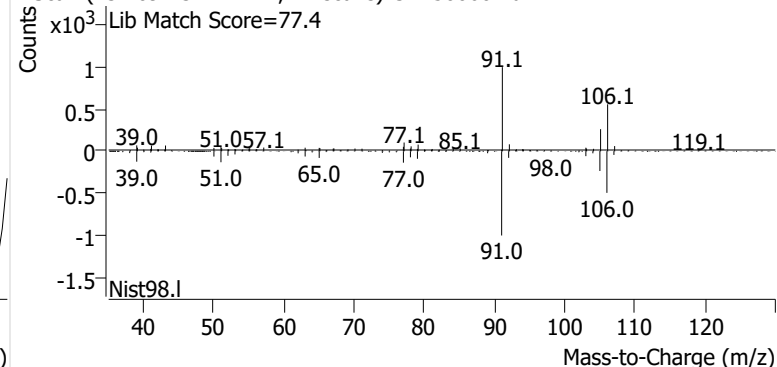
+ Scan (12.940-13.035 min, 13 scans) GN2500602.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500602.d

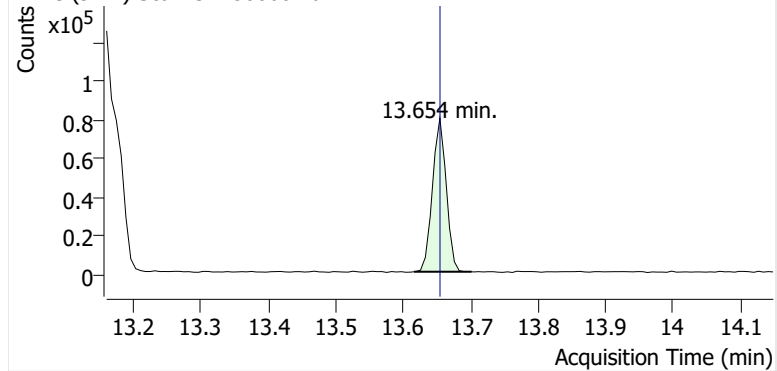


+ Scan (13.109-13.274 min, 24 scans) GN2500602.d

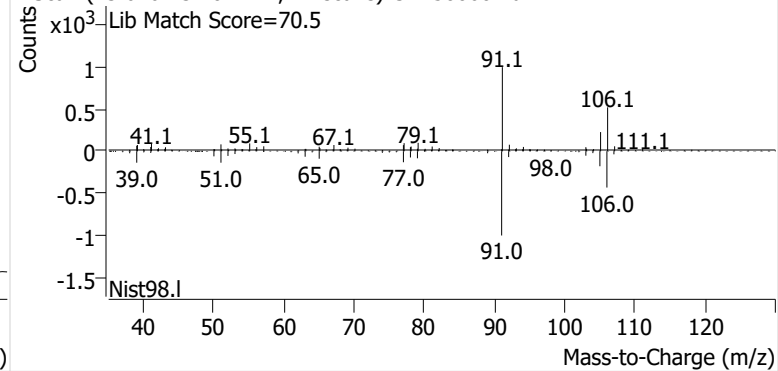


o-Xylene

+ EIC (91.1) Scan GN2500602.d

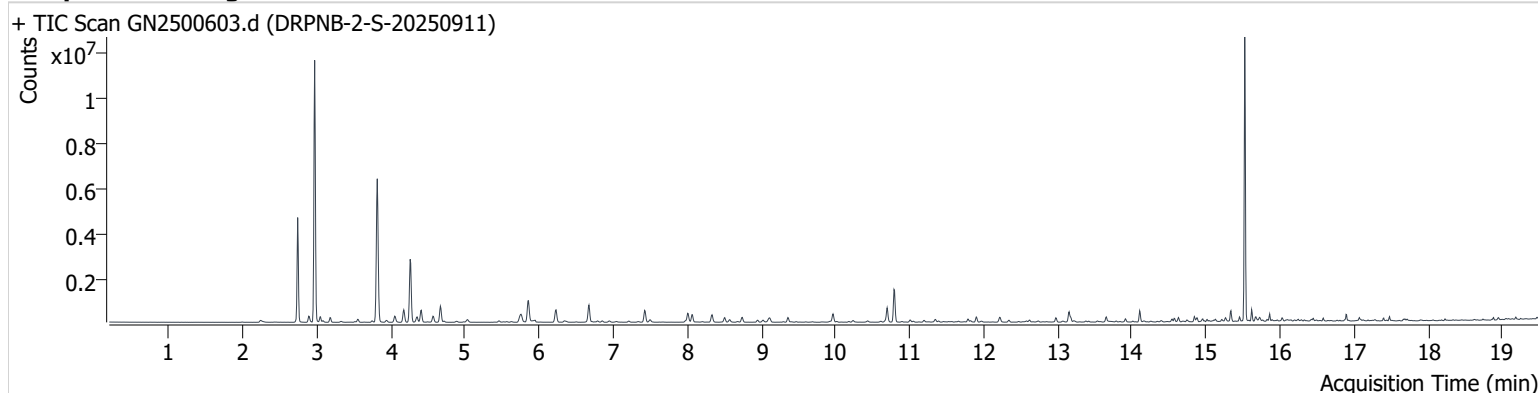


+ Scan (13.616-13.701 min, 12 scans) GN2500602.d



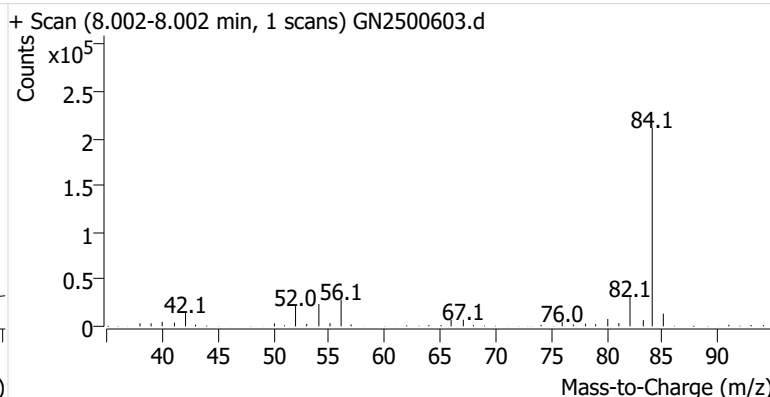
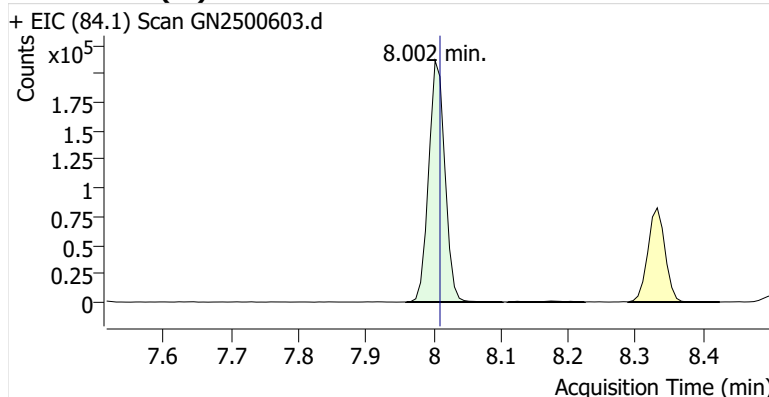
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Comment C60255
Data File GN2500603.d
Acq. Date-Time 10/21/2025 4:05:37 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

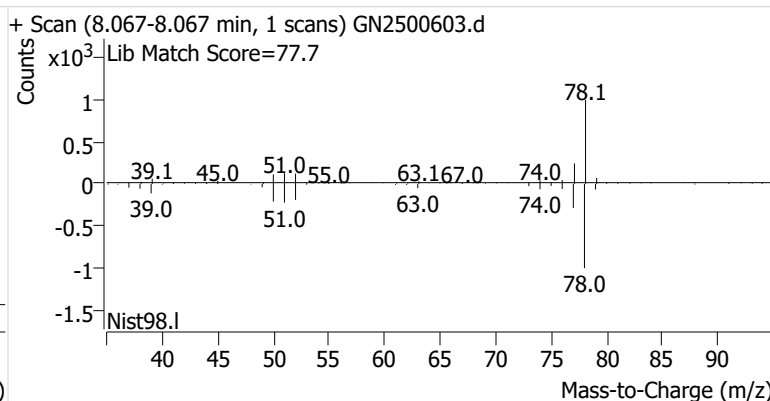
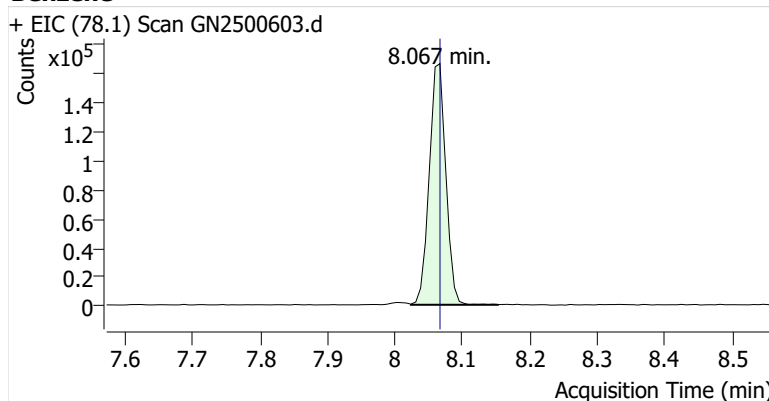


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	351,632	
Benzene	benzene-d6 (IS)	8.067	8.067	281,679	
Toluene-d8 (IS)		10.696	10.696	395,379	
Toluene	Toluene-d8 (IS)	10.789	10.796	1,022,045	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	127,749	
m-/p-Xylenes	Toluene-d8 (IS)	13.153	13.153	334,478	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	113,004	

benzene-d6 (IS)

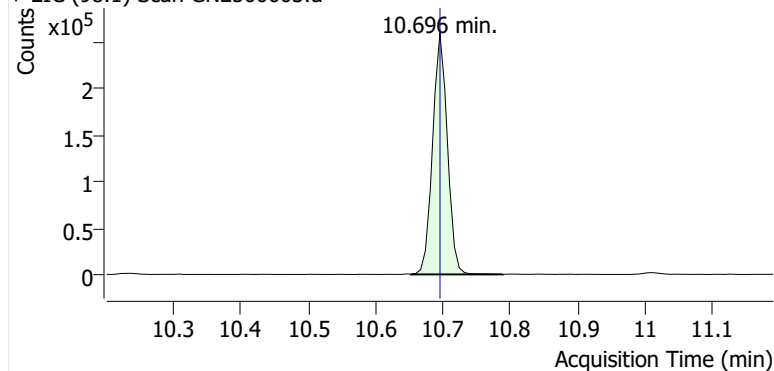


Benzene

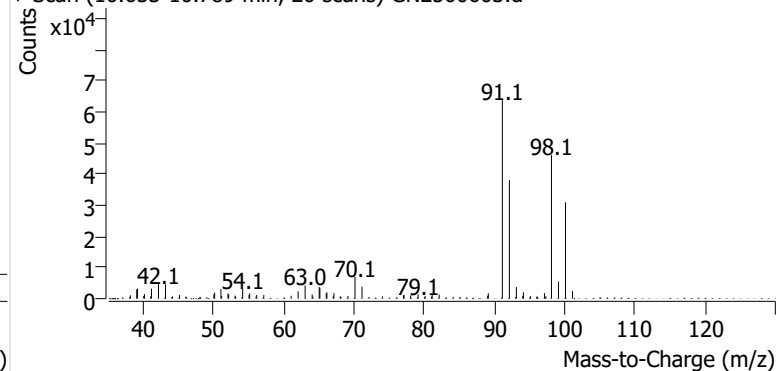


Toluene-d8 (IS)

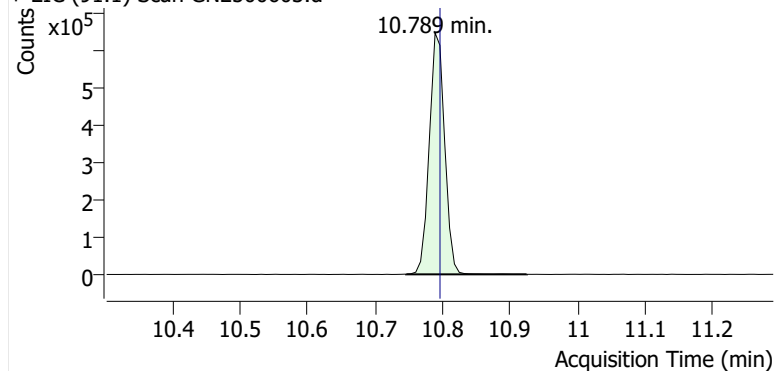
+ EIC (98.1) Scan GN2500603.d



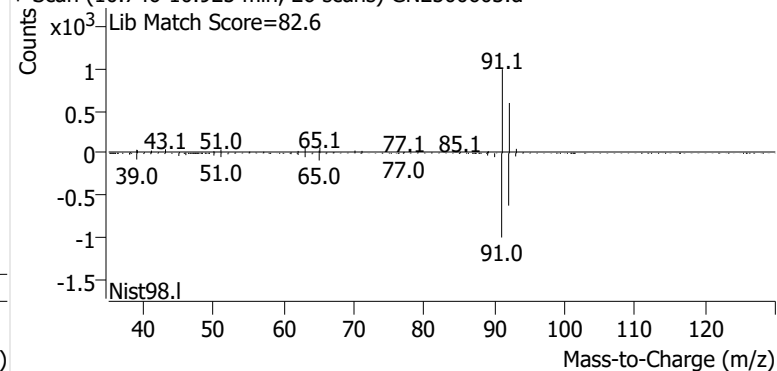
+ Scan (10.653-10.789 min, 20 scans) GN2500603.d

**Toluene**

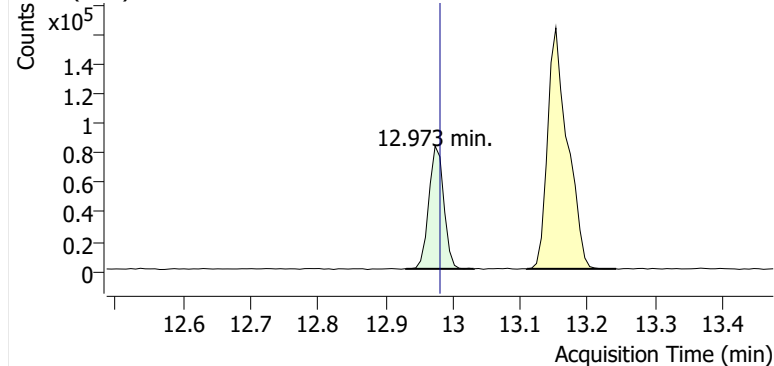
+ EIC (91.1) Scan GN2500603.d



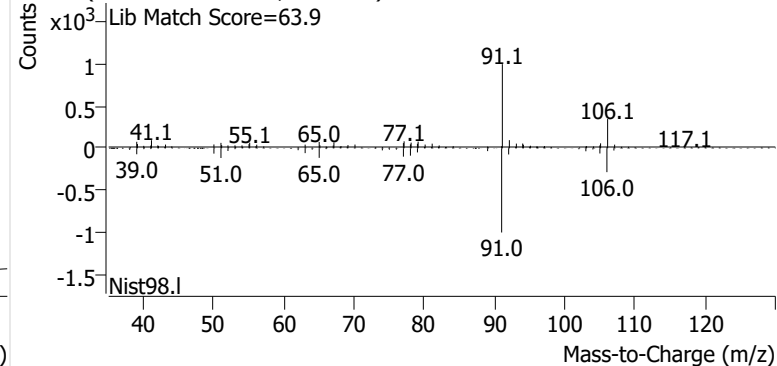
+ Scan (10.746-10.925 min, 26 scans) GN2500603.d

**Ethylbenzene**

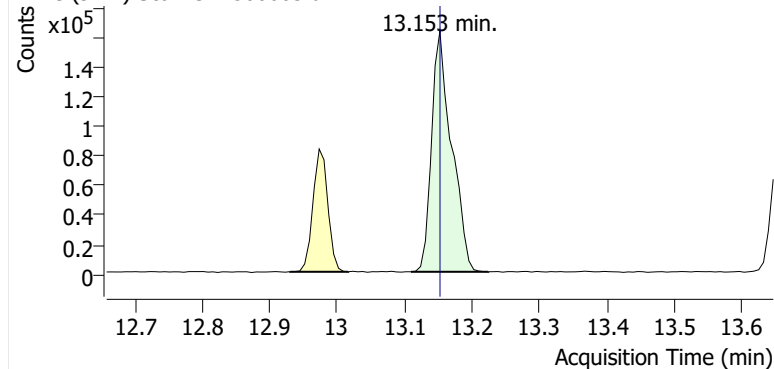
+ EIC (91.1) Scan GN2500603.d



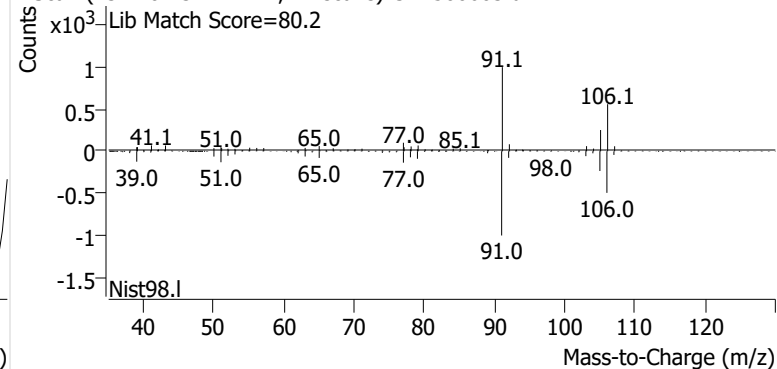
+ Scan (12.930-13.031 min, 15 scans) GN2500603.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500603.d

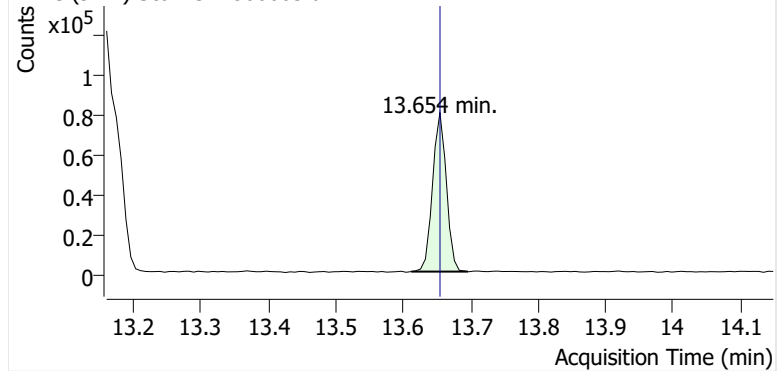


+ Scan (13.110-13.224 min, 17 scans) GN2500603.d

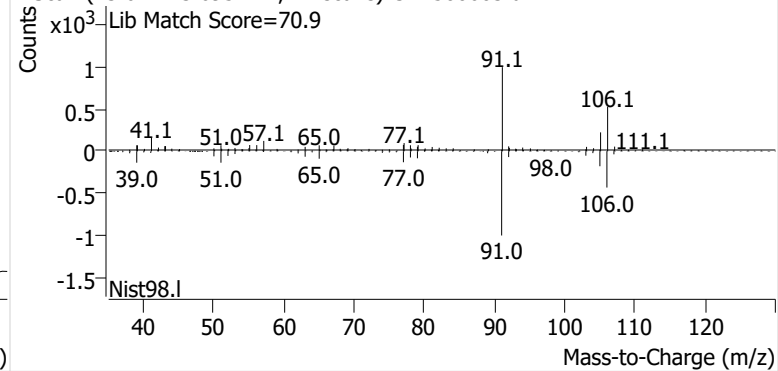


o-Xylene

+ EIC (91.1) Scan GN2500603.d

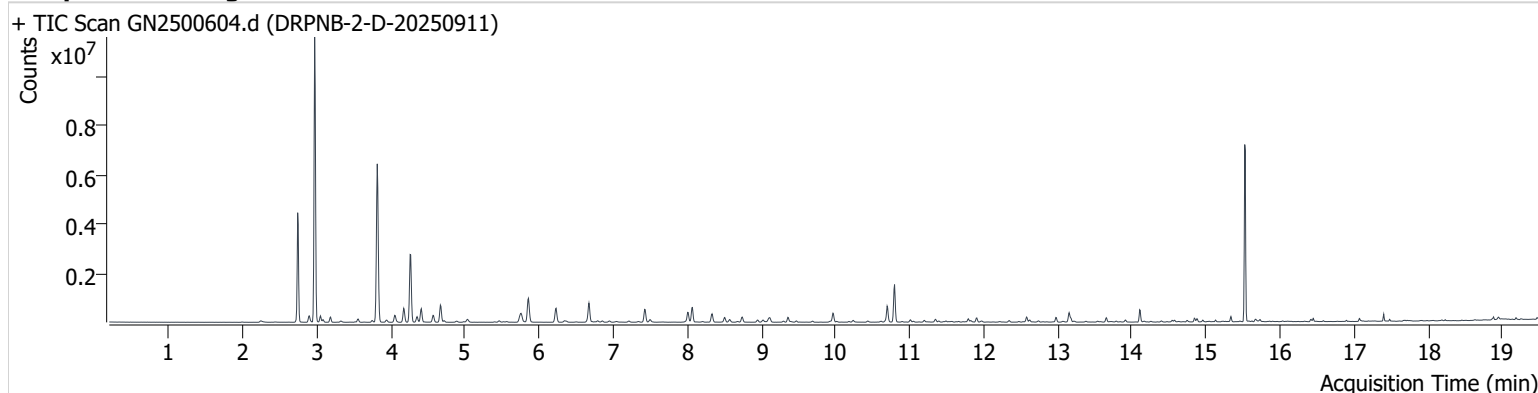


+ Scan (13.611-13.695 min, 11 scans) GN2500603.d



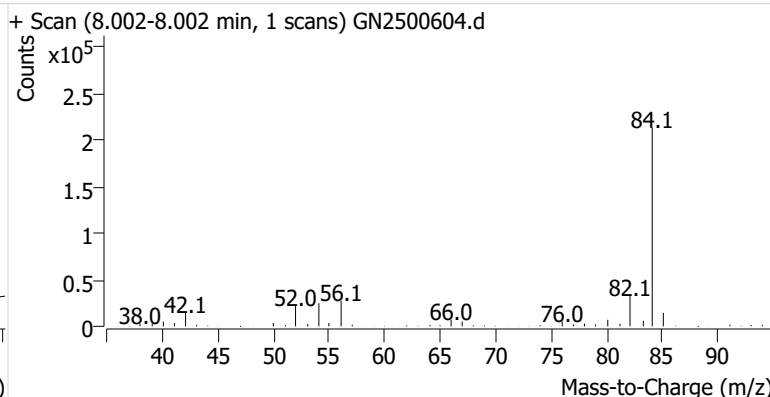
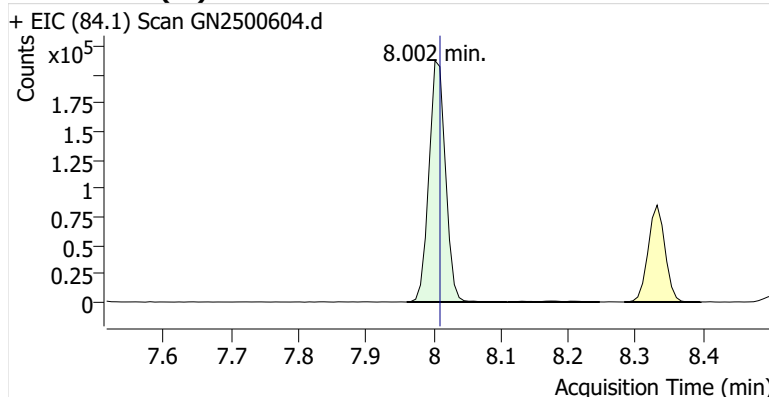
Name DRPNB-2-D-20250911
Comment B46986
Data File GN2500604.d
Acq. Date-Time 10/21/2025 4:31:05 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

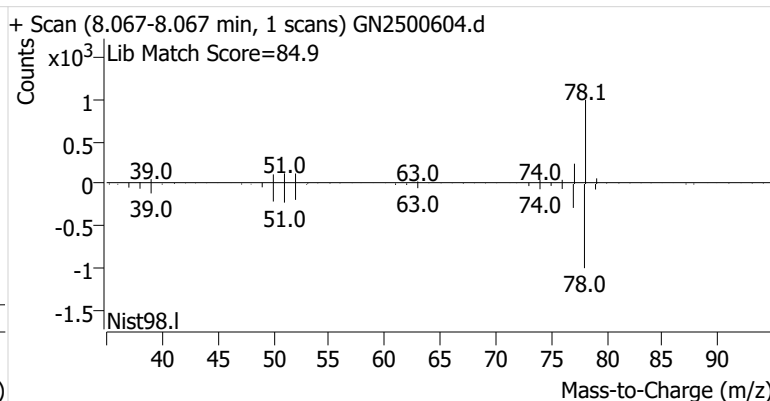
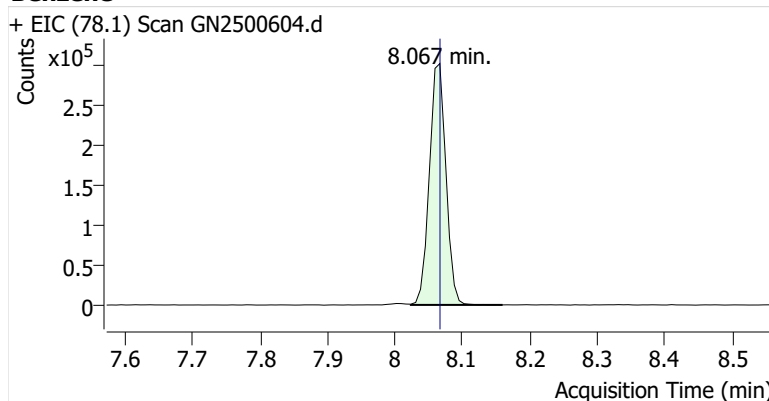


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	359,830	
Benzene	benzene-d6 (IS)	8.067	8.067	514,272	
Toluene-d8 (IS)		10.695	10.696	413,393	
Toluene	Toluene-d8 (IS)	10.796	10.796	1,024,455	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	126,390	
m-/p-Xylenes	Toluene-d8 (IS)	13.152	13.153	272,175	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	92,191	

benzene-d6 (IS)

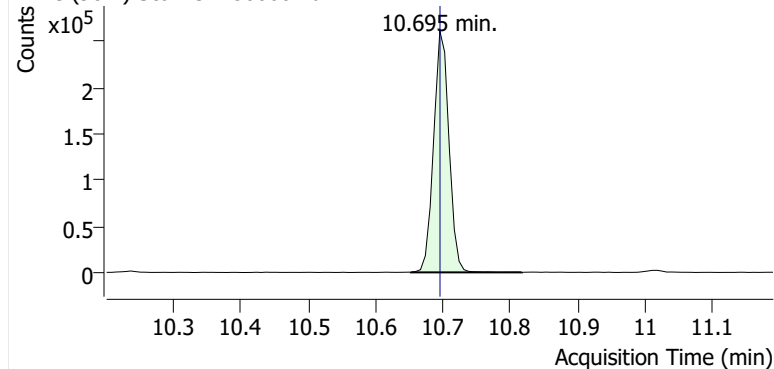


Benzene

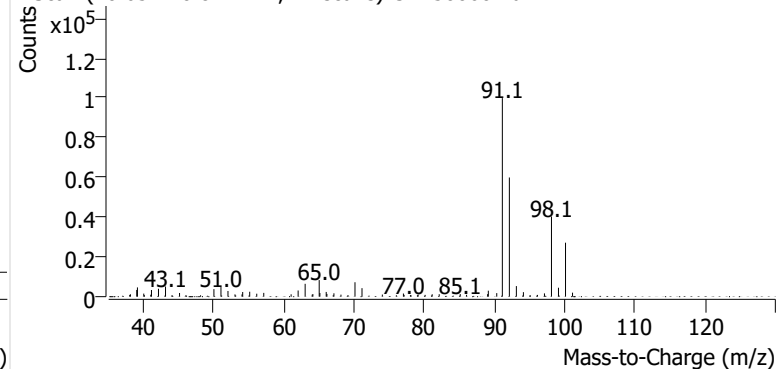


Toluene-d8 (IS)

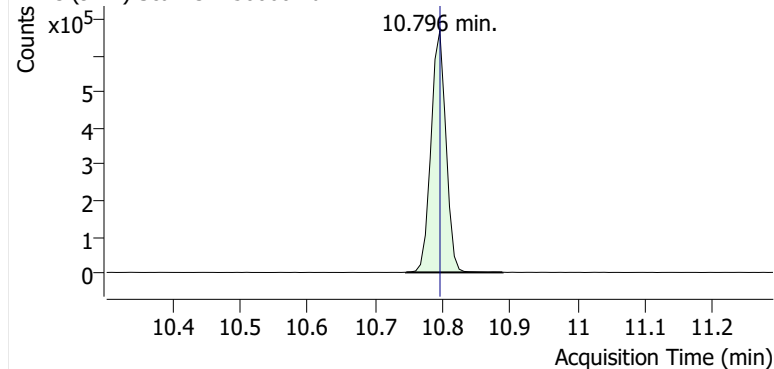
+ EIC (98.1) Scan GN2500604.d



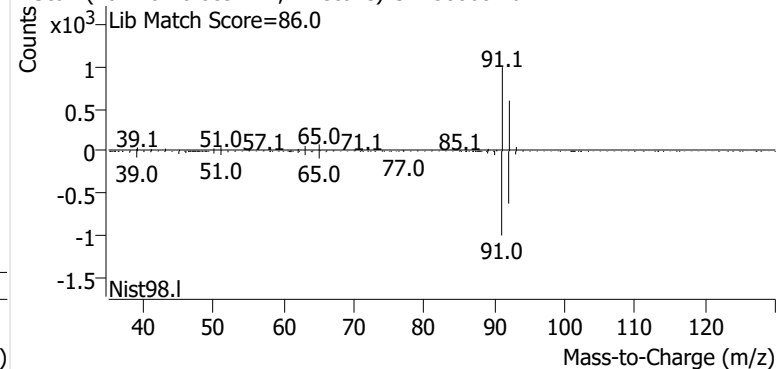
+ Scan (10.652-10.817 min, 24 scans) GN2500604.d

**Toluene**

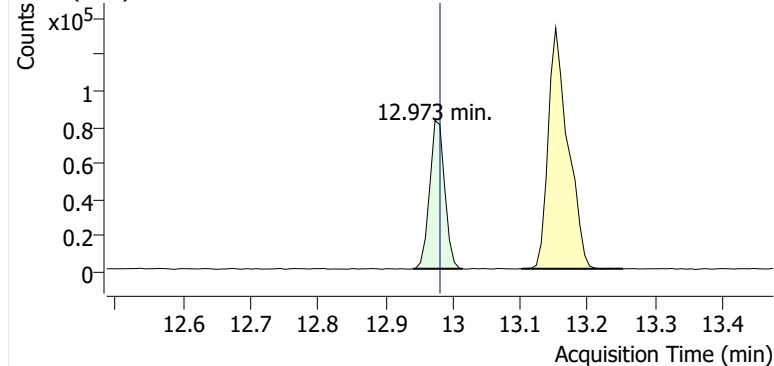
+ EIC (91.1) Scan GN2500604.d



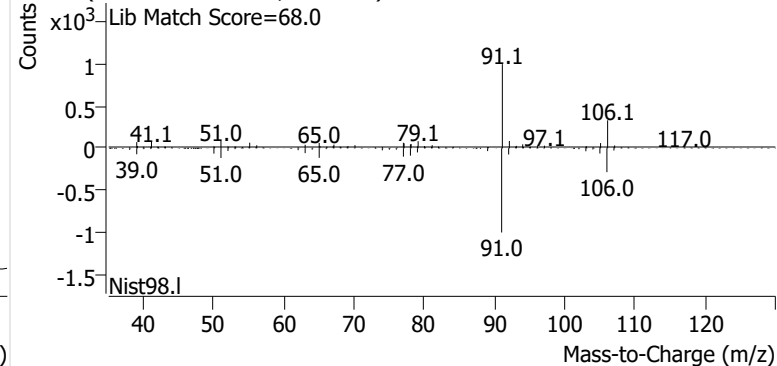
+ Scan (10.746-10.889 min, 21 scans) GN2500604.d

**Ethylbenzene**

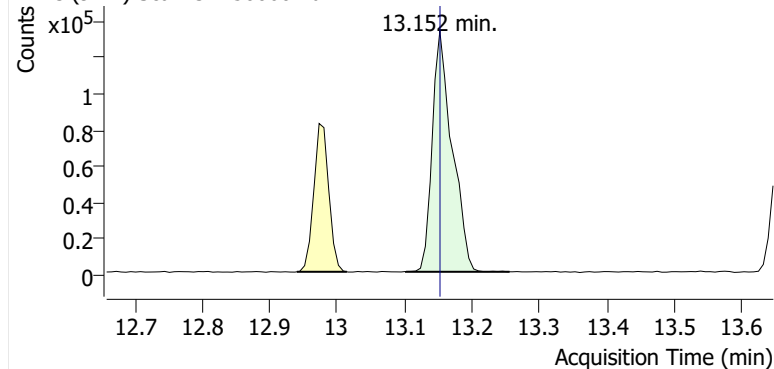
+ EIC (91.1) Scan GN2500604.d



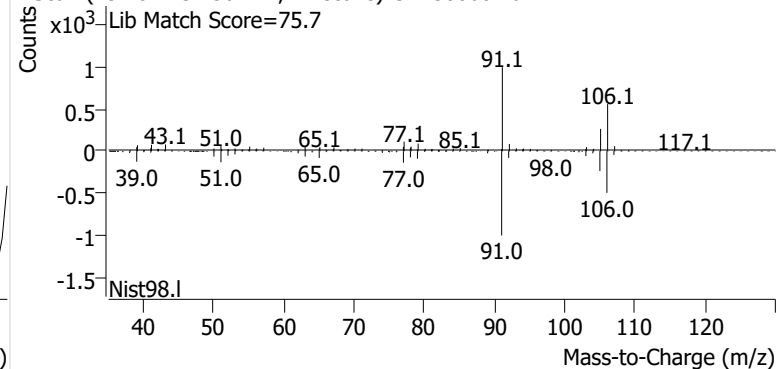
+ Scan (12.941-13.014 min, 10 scans) GN2500604.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500604.d

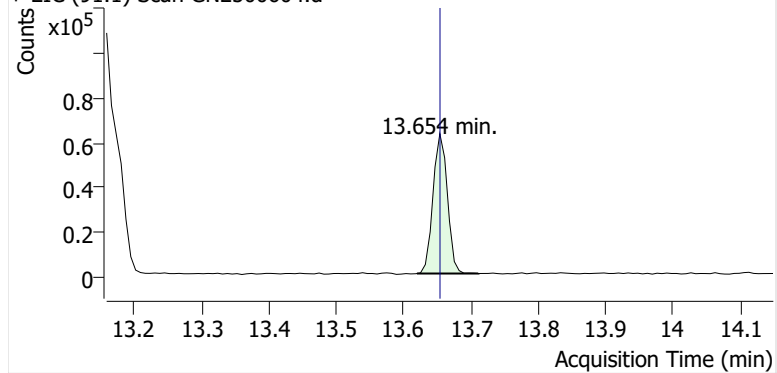


+ Scan (13.102-13.256 min, 22 scans) GN2500604.d

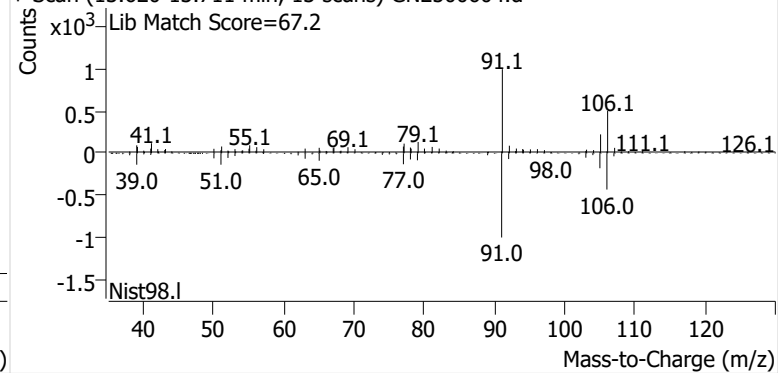


o-Xylene

+ EIC (91.1) Scan GN2500604.d

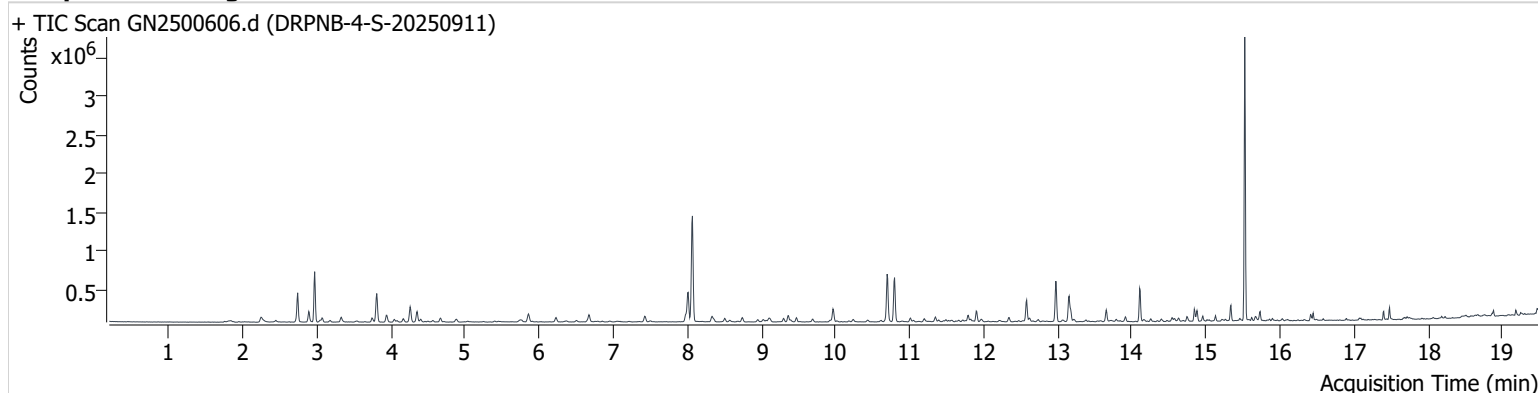


+ Scan (13.620-13.711 min, 13 scans) GN2500604.d



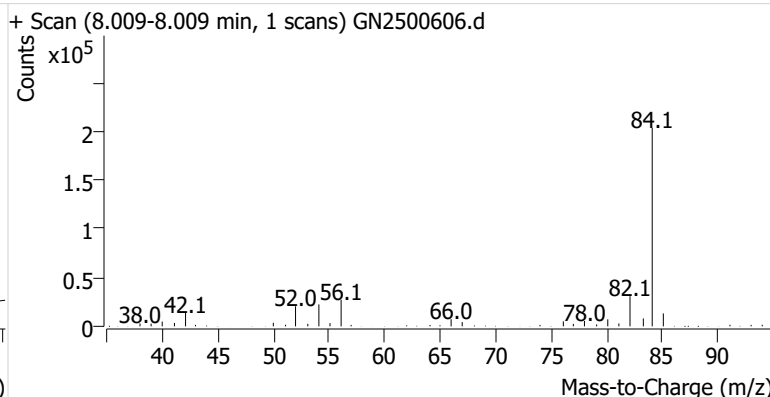
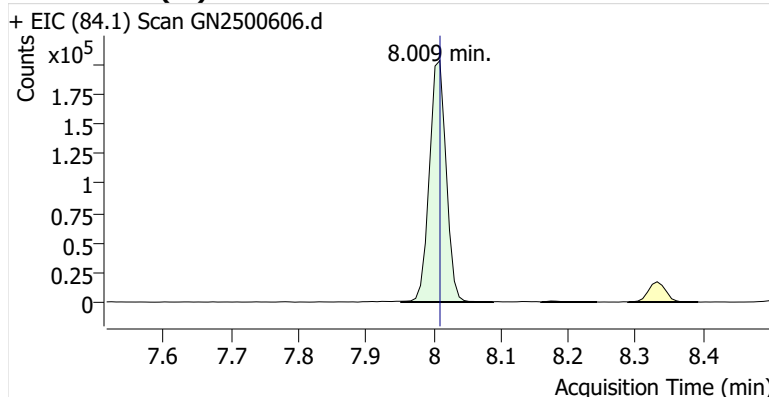
Name DRPNB-4-S-20250911
Comment B17446
Data File GN2500606.d
Acq. Date-Time 10/21/2025 5:19:39 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

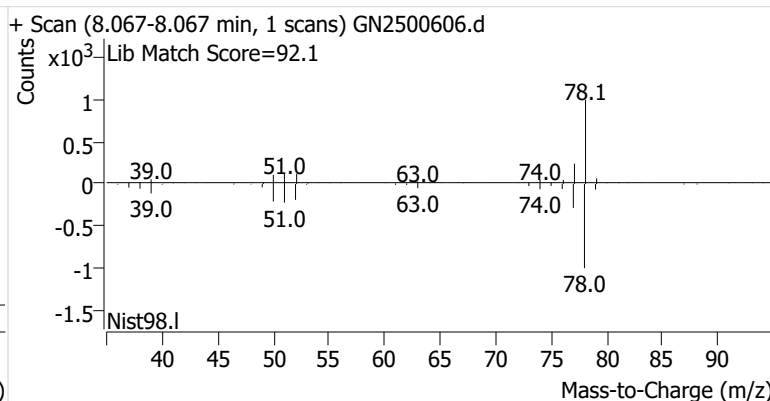
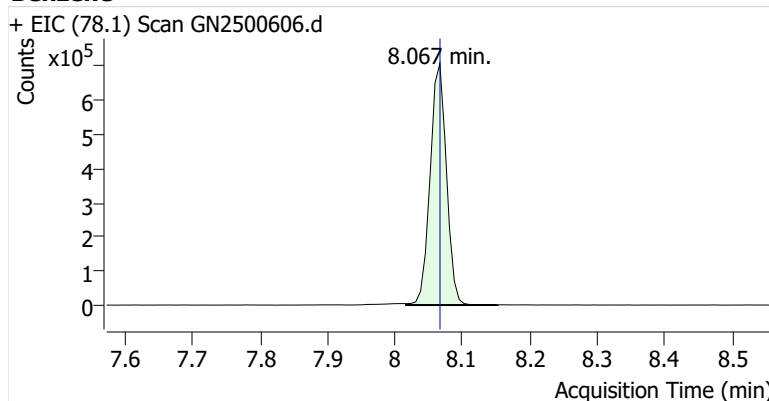


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.009	8.009	350,660	
Benzene	benzene-d6 (IS)	8.067	8.067	1,189,495	
Toluene-d8 (IS)		10.695	10.696	400,378	
Toluene	Toluene-d8 (IS)	10.796	10.796	394,551	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	364,680	
m-/p-Xylenes	Toluene-d8 (IS)	13.152	13.153	252,907	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	80,531	

benzene-d6 (IS)

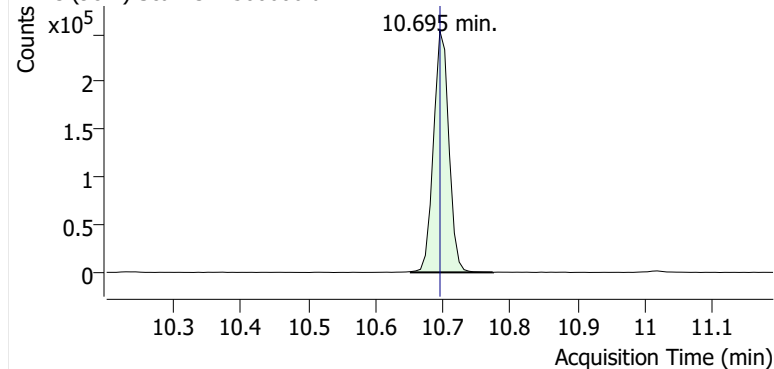


Benzene

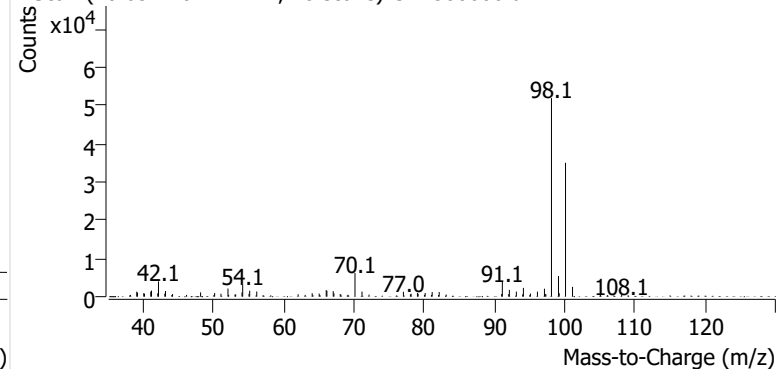


Toluene-d8 (IS)

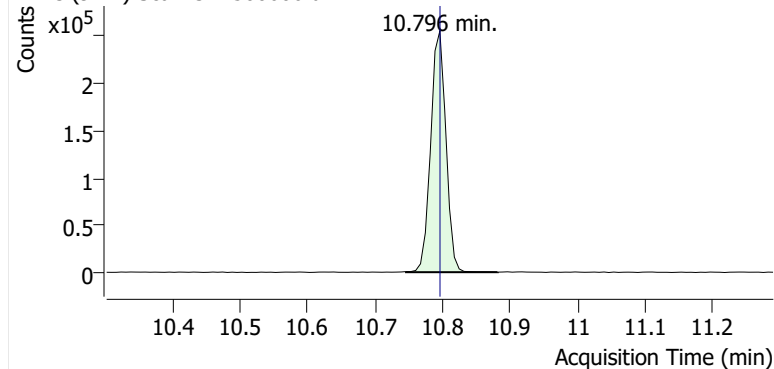
+ EIC (98.1) Scan GN2500606.d



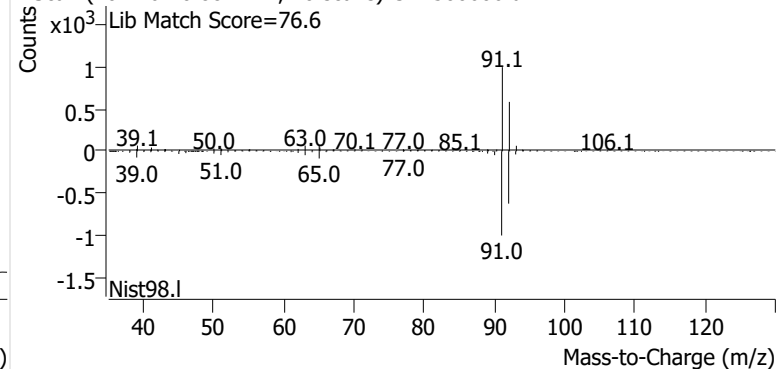
+ Scan (10.652-10.774 min, 18 scans) GN2500606.d

**Toluene**

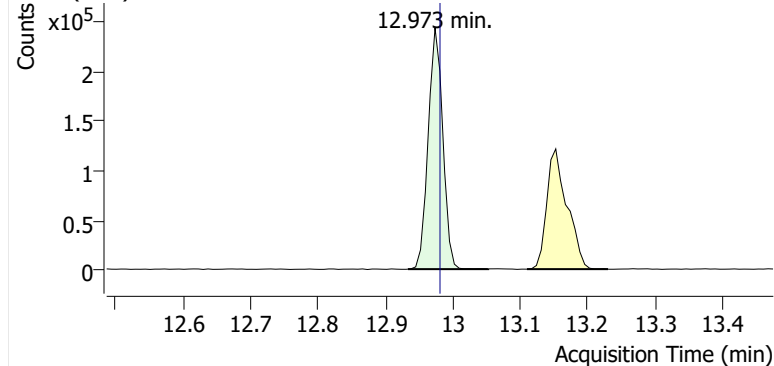
+ EIC (91.1) Scan GN2500606.d



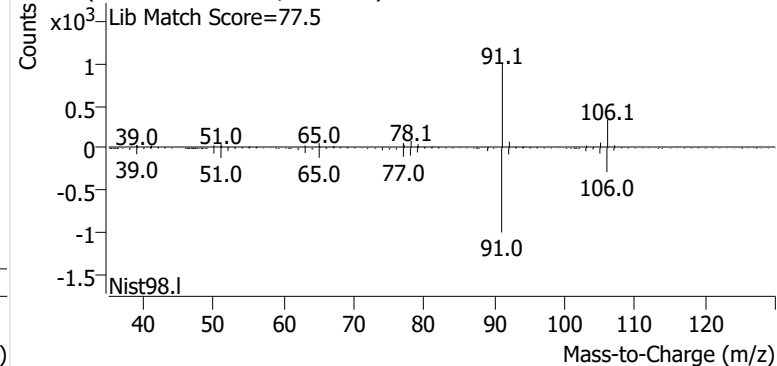
+ Scan (10.746-10.882 min, 20 scans) GN2500606.d

**Ethylbenzene**

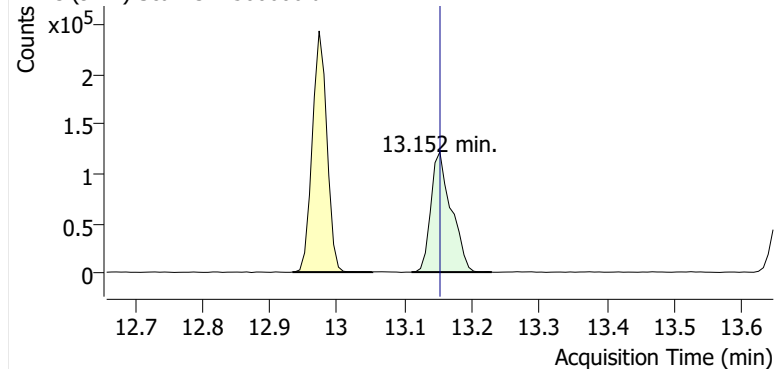
+ EIC (91.1) Scan GN2500606.d



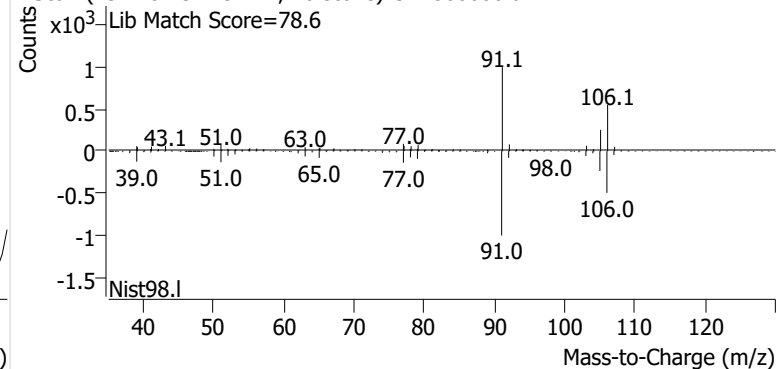
+ Scan (12.933-13.052 min, 17 scans) GN2500606.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500606.d

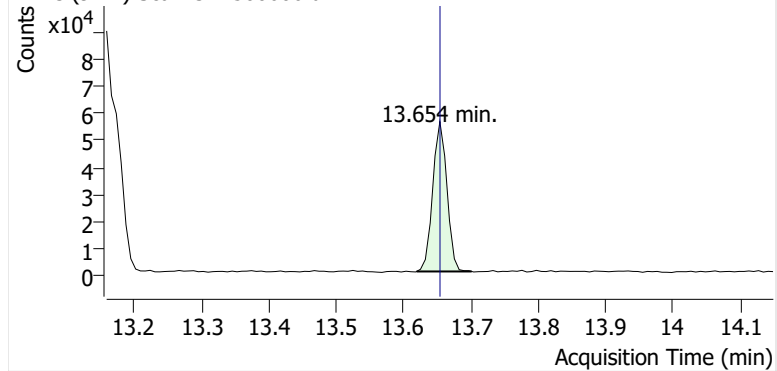


+ Scan (13.110-13.229 min, 16 scans) GN2500606.d

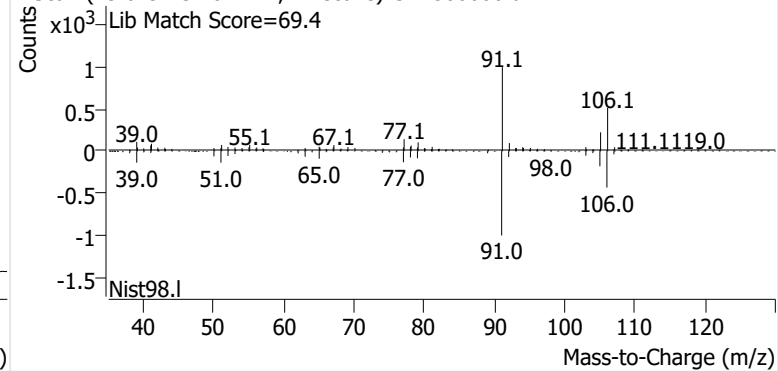


o-Xylene

+ EIC (91.1) Scan GN2500606.d

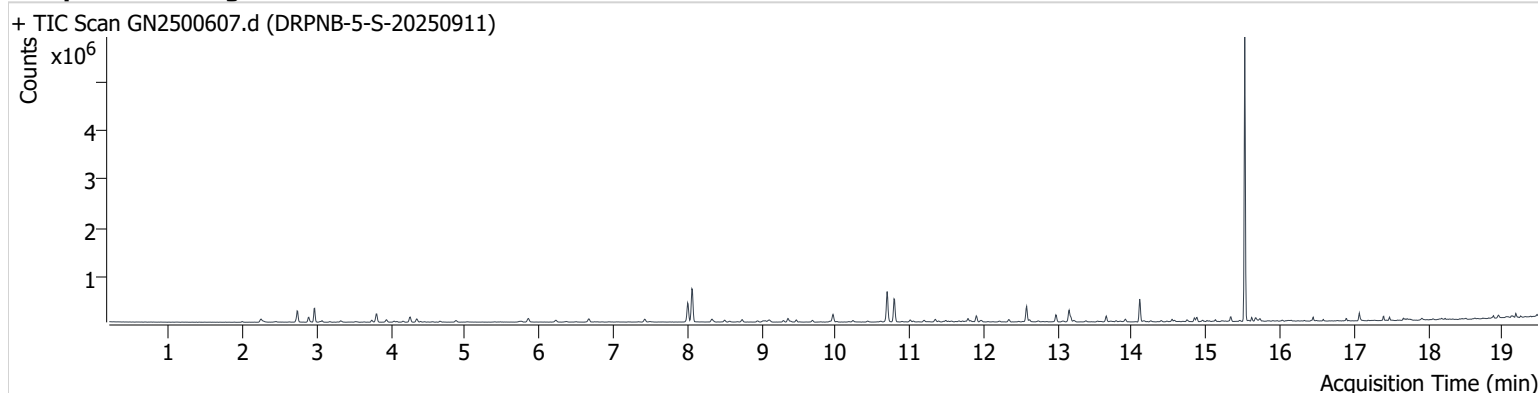


+ Scan (13.619-13.701 min, 11 scans) GN2500606.d



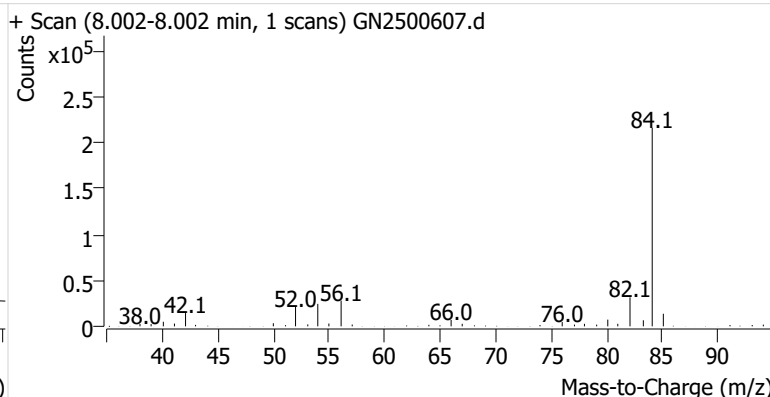
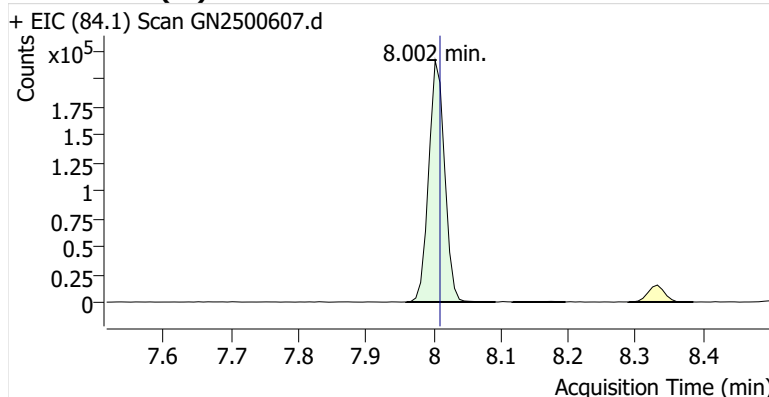
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Comment B47926
Data File GN2500607.d
Acq. Date-Time 10/21/2025 5:45:44 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

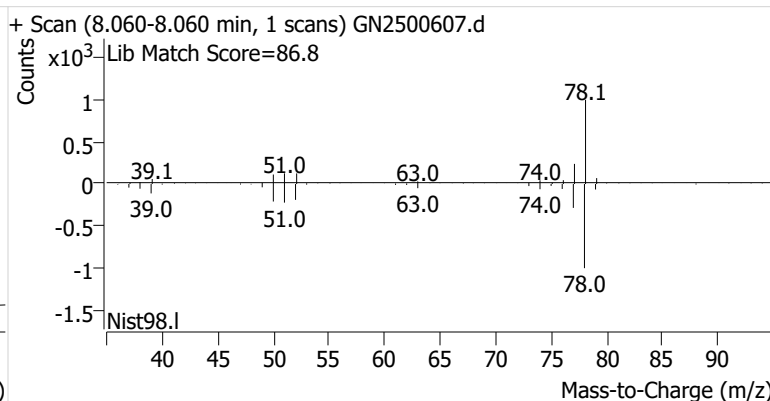
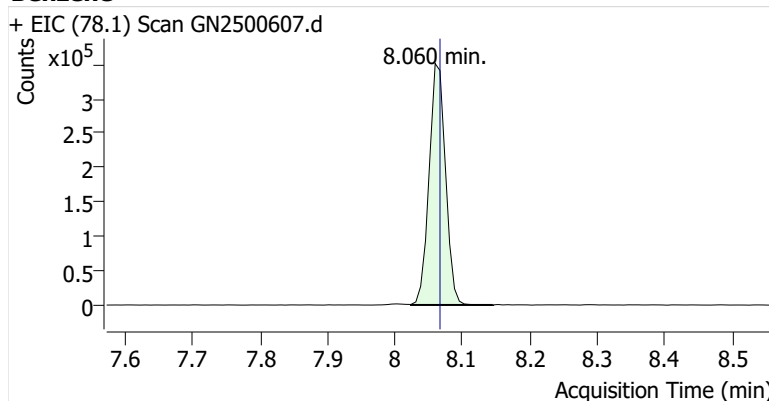


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	353,788	
Benzene	benzene-d6 (IS)	8.060	8.067	591,296	
Toluene-d8 (IS)		10.696	10.696	394,481	
Toluene	Toluene-d8 (IS)	10.789	10.796	328,158	
Ethylbenzene	Toluene-d8 (IS)	12.974	12.981	98,815	
m-/p-Xylenes	Toluene-d8 (IS)	13.153	13.153	174,546	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	60,918	

benzene-d6 (IS)

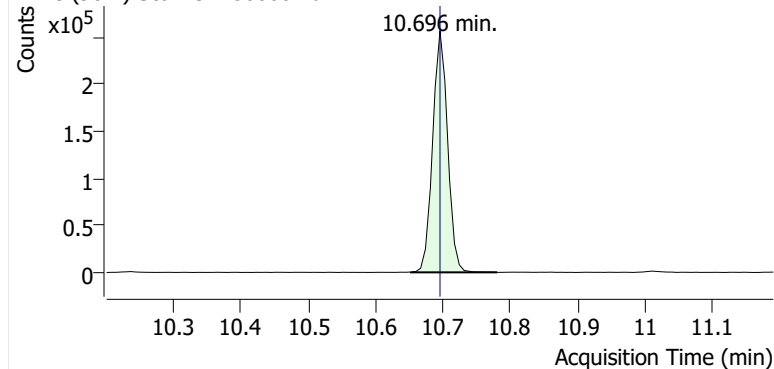


Benzene

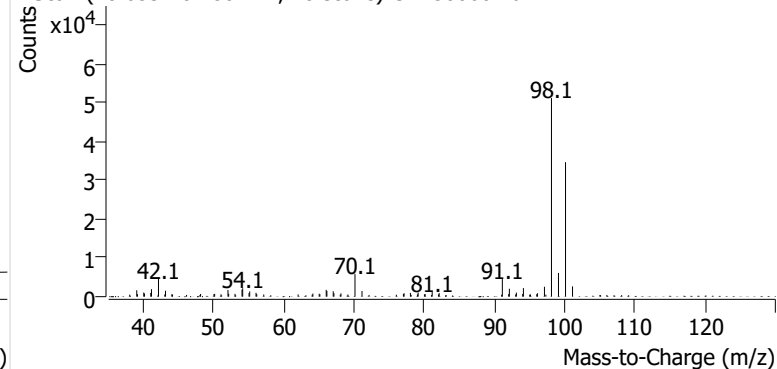


Toluene-d8 (IS)

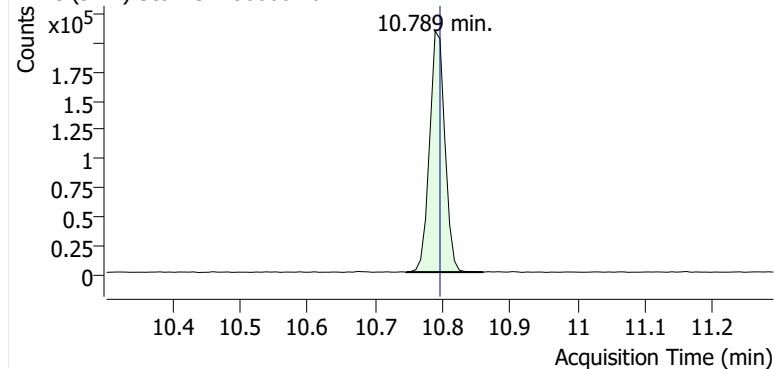
+ EIC (98.1) Scan GN2500607.d



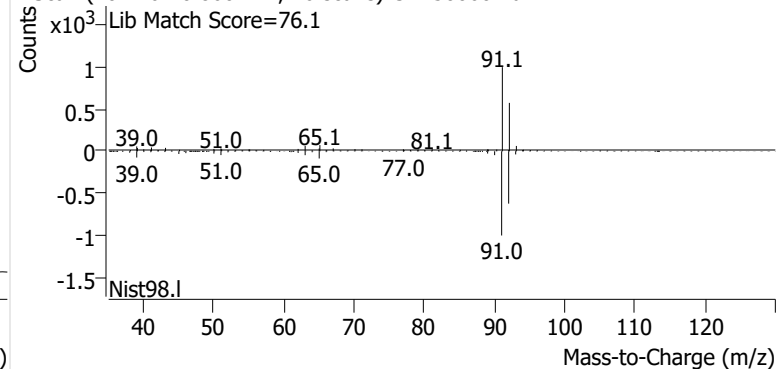
+ Scan (10.653-10.780 min, 18 scans) GN2500607.d

**Toluene**

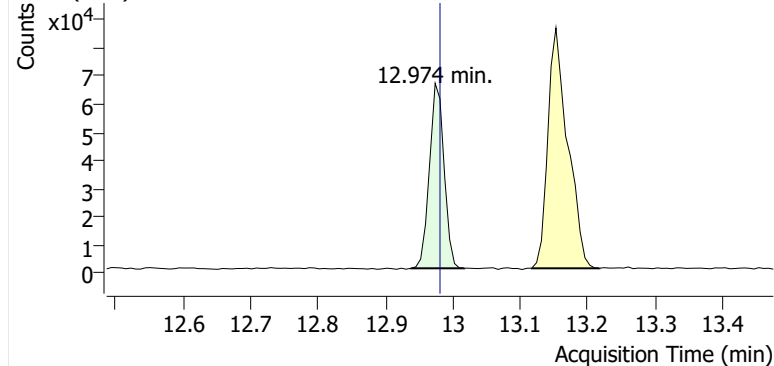
+ EIC (91.1) Scan GN2500607.d



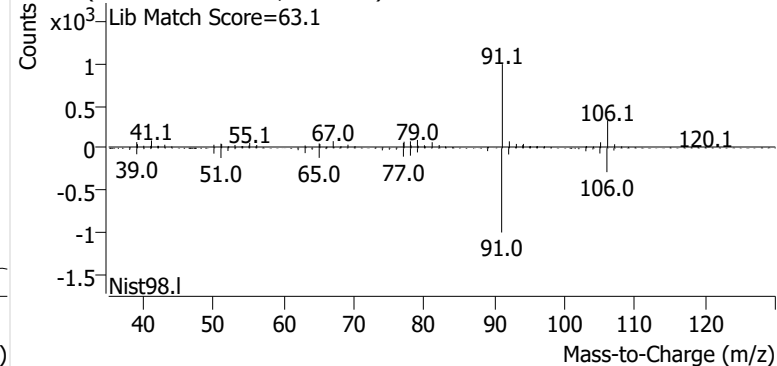
+ Scan (10.746-10.860 min, 16 scans) GN2500607.d

**Ethylbenzene**

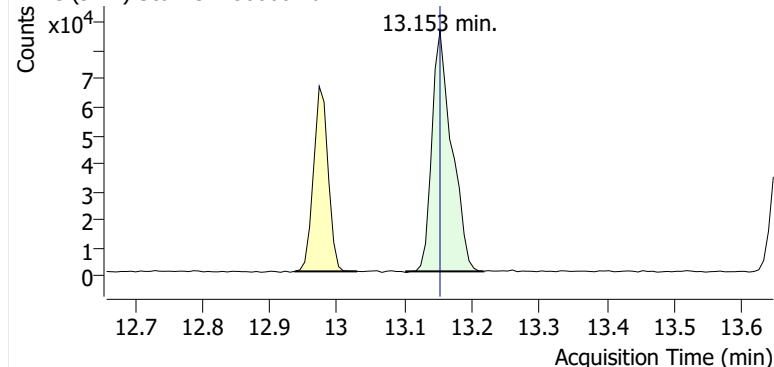
+ EIC (91.1) Scan GN2500607.d



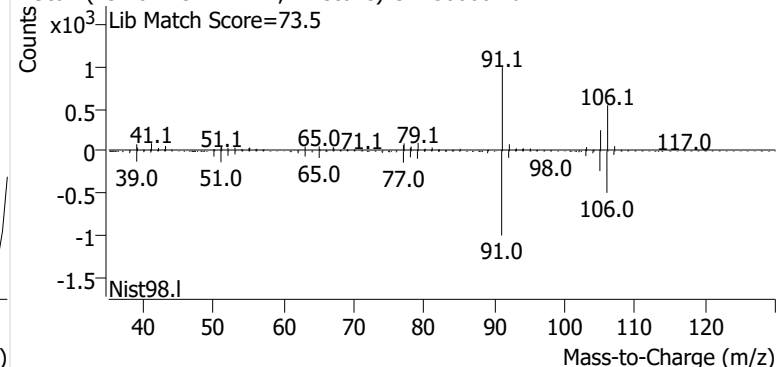
+ Scan (12.938-13.017 min, 12 scans) GN2500607.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500607.d

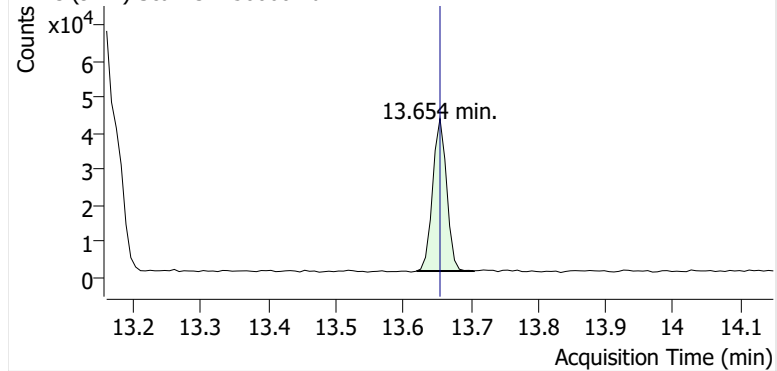


+ Scan (13.102-13.217 min, 17 scans) GN2500607.d

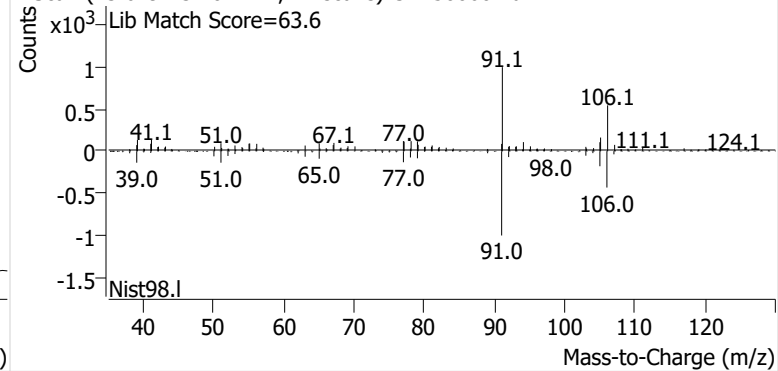


o-Xylene

+ EIC (91.1) Scan GN2500607.d

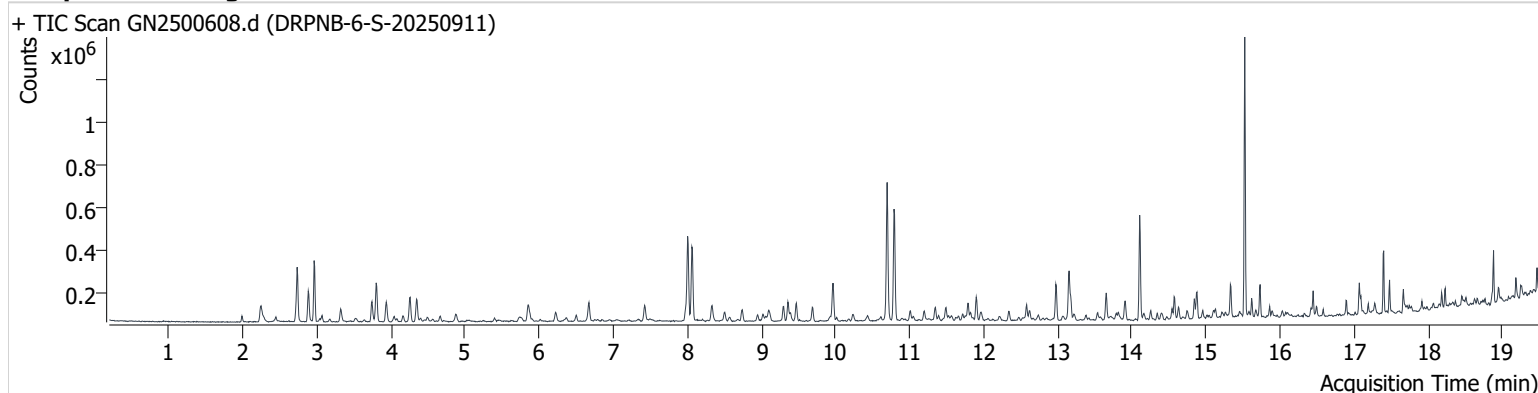


+ Scan (13.619-13.704 min, 12 scans) GN2500607.d



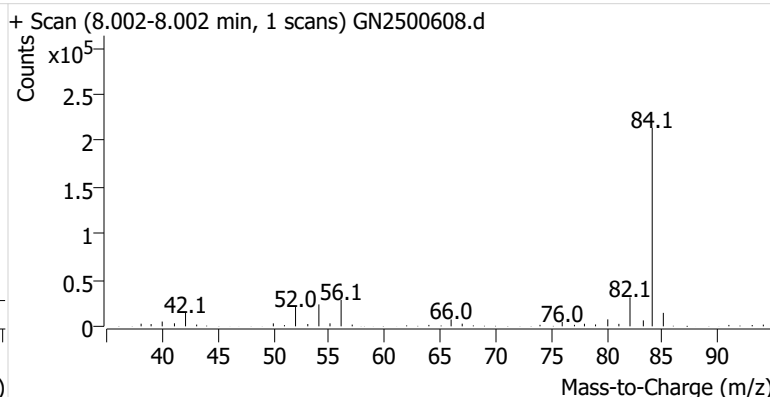
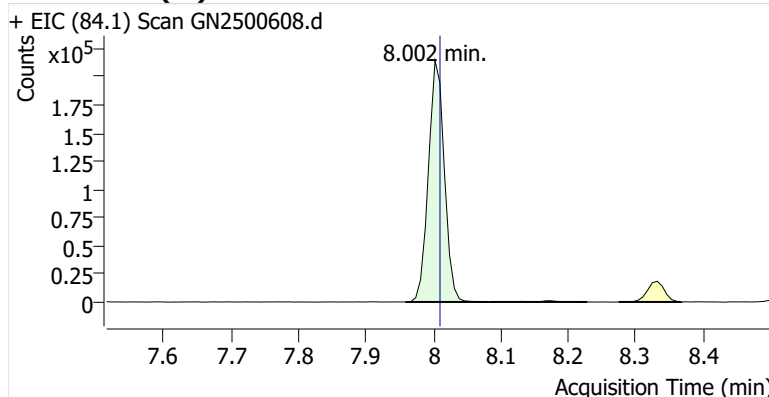
Name DRPNB-6-S-20250911
Comment C00636
Data File GN2500608.d
Acq. Date-Time 10/21/2025 6:11:07 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

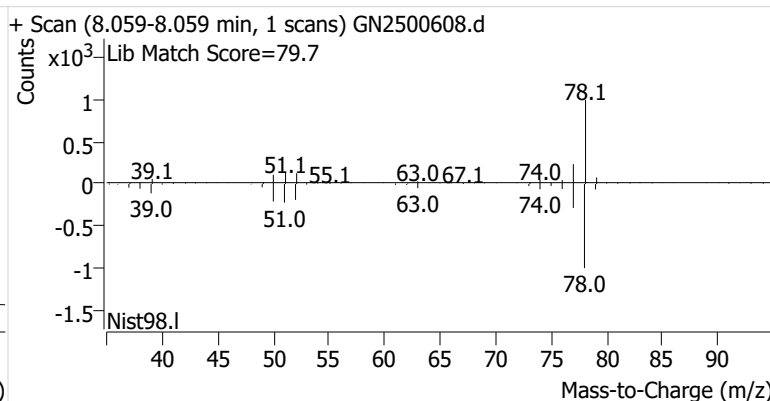
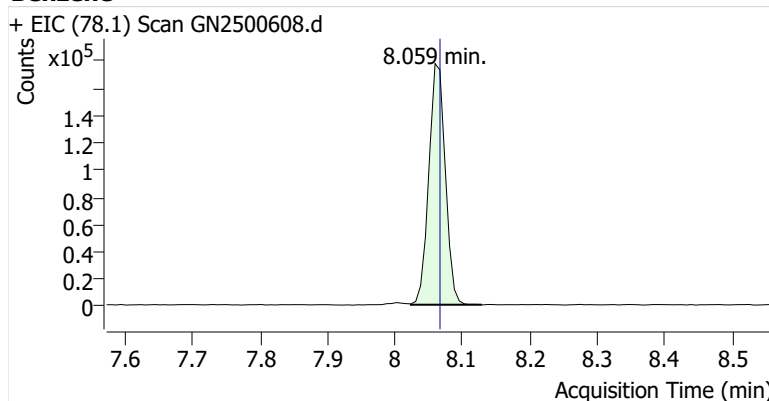


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	350,965	
Benzene	benzene-d6 (IS)	8.059	8.067	300,595	
Toluene-d8 (IS)		10.695	10.696	398,802	
Toluene	Toluene-d8 (IS)	10.789	10.796	363,721	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	113,955	
m-/p-Xylenes	Toluene-d8 (IS)	13.152	13.153	169,065	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	63,586	

benzene-d6 (IS)

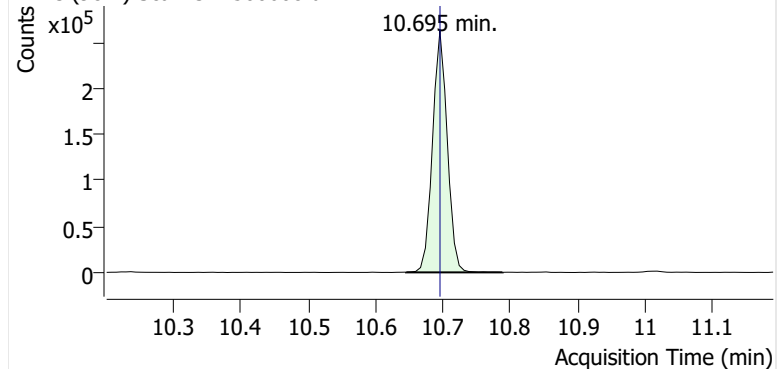


Benzene

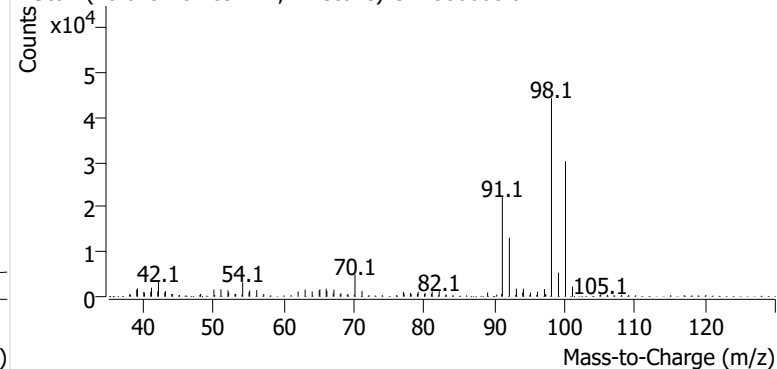


Toluene-d8 (IS)

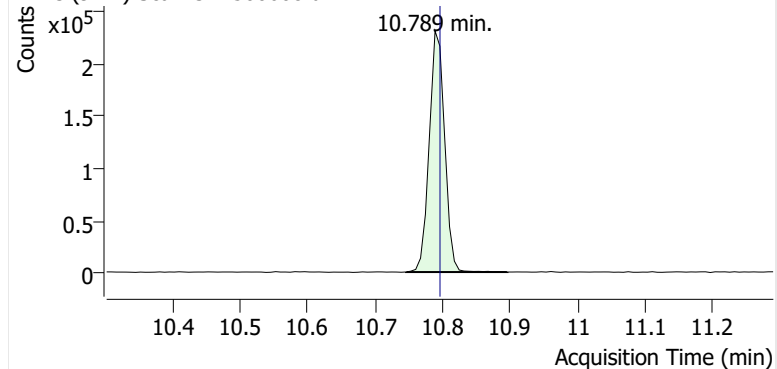
+ EIC (98.1) Scan GN2500608.d



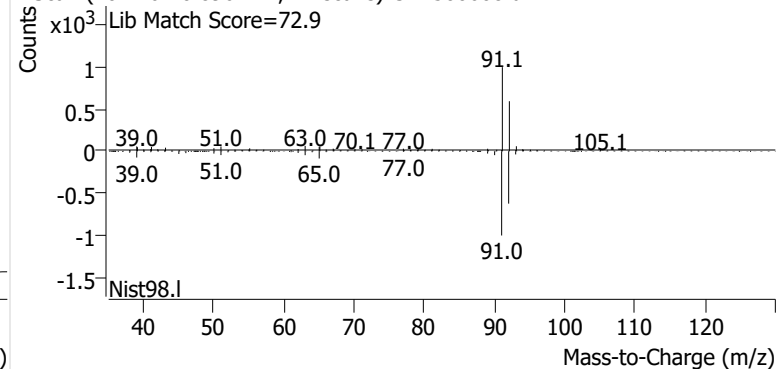
+ Scan (10.645-10.789 min, 21 scans) GN2500608.d

**Toluene**

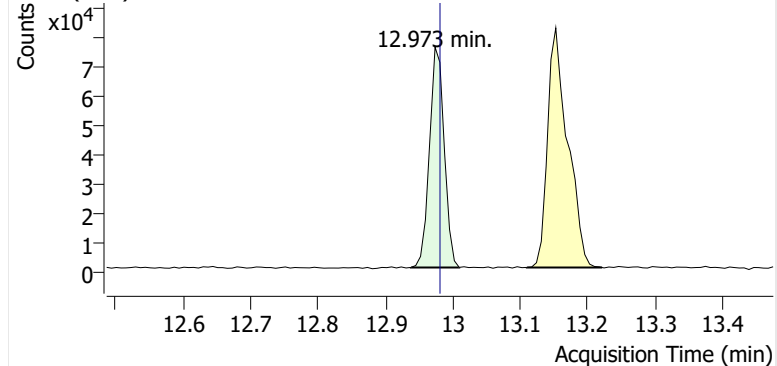
+ EIC (91.1) Scan GN2500608.d



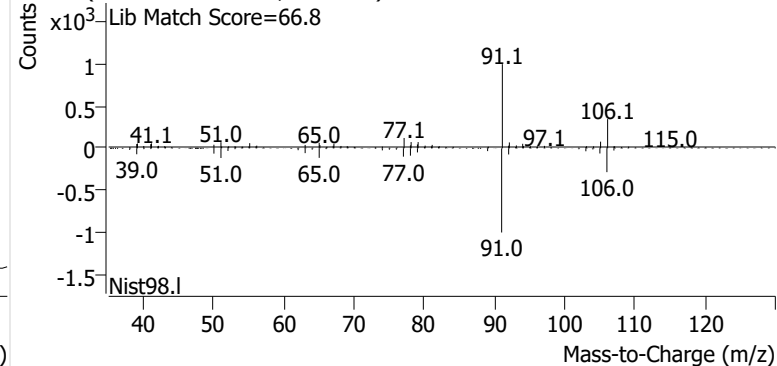
+ Scan (10.746-10.896 min, 22 scans) GN2500608.d

**Ethylbenzene**

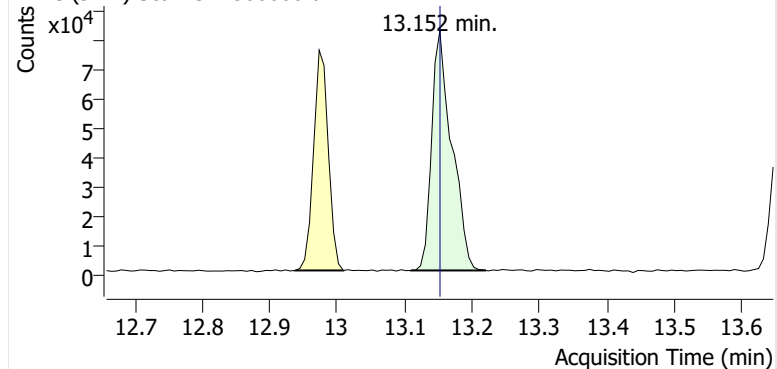
+ EIC (91.1) Scan GN2500608.d



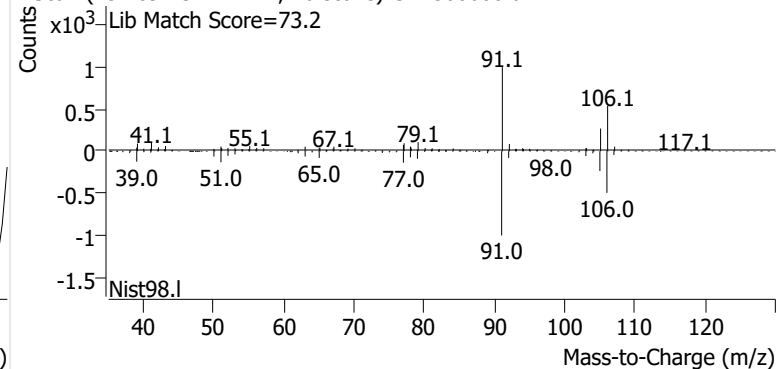
+ Scan (12.938-13.009 min, 11 scans) GN2500608.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500608.d

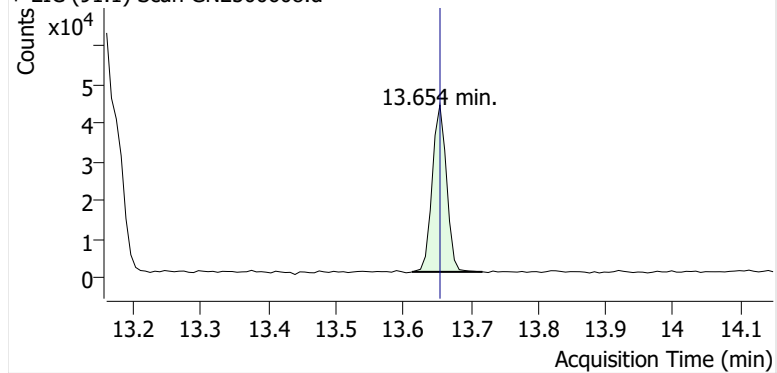


+ Scan (13.109-13.221 min, 16 scans) GN2500608.d

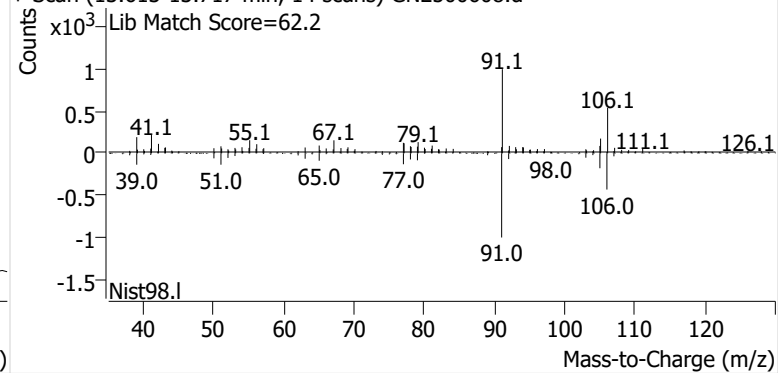


o-Xylene

+ EIC (91.1) Scan GN2500608.d

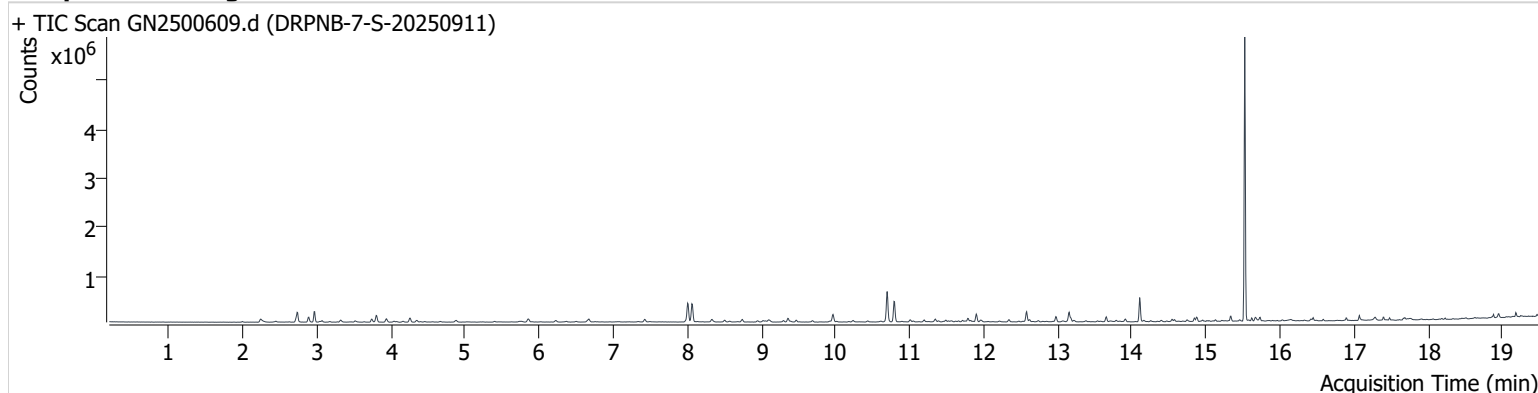


+ Scan (13.613-13.717 min, 14 scans) GN2500608.d



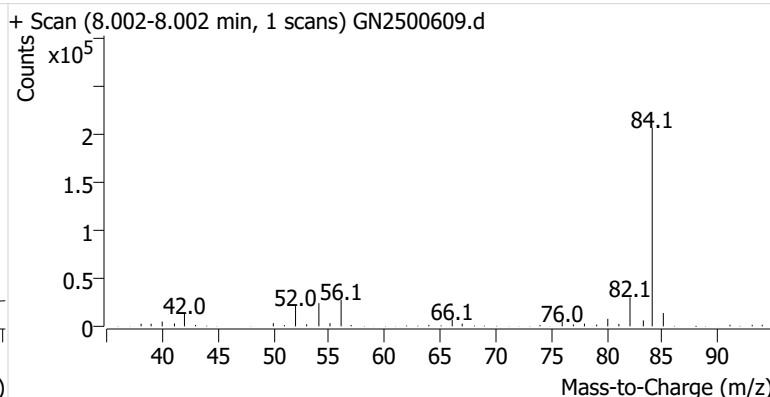
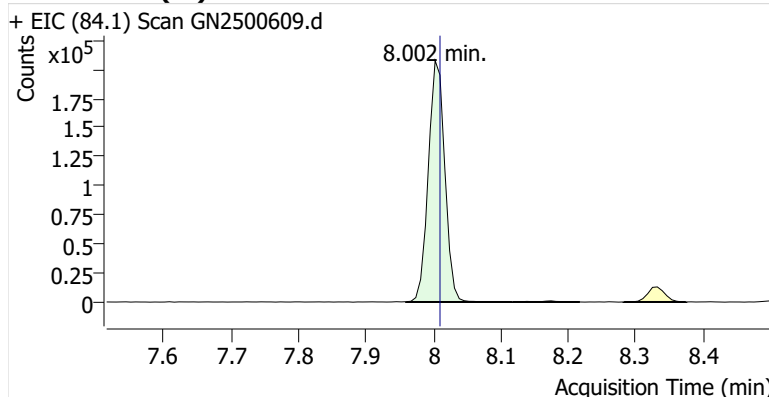
Name DRPNB-7-S-20250911
Comment B48581
Data File GN2500609.d
Acq. Date-Time 10/21/2025 6:36:27 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

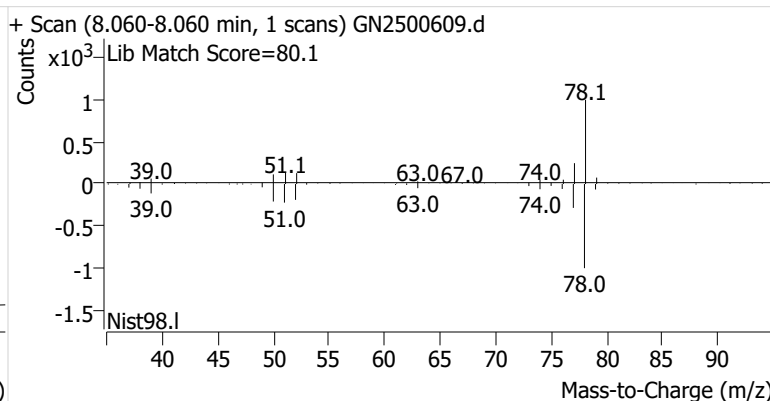
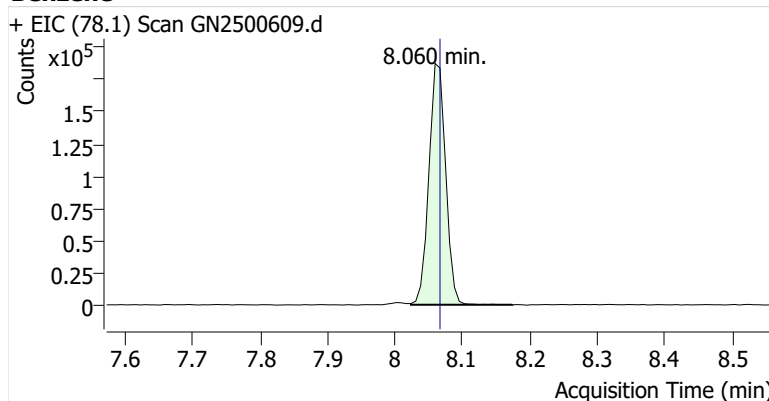


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	351,334	
Benzene	benzene-d6 (IS)	8.060	8.067	320,607	
Toluene-d8 (IS)		10.696	10.696	387,301	
Toluene	Toluene-d8 (IS)	10.789	10.796	290,728	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	71,148	
m-/p-Xylenes	Toluene-d8 (IS)	13.153	13.153	134,253	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	50,431	

benzene-d6 (IS)

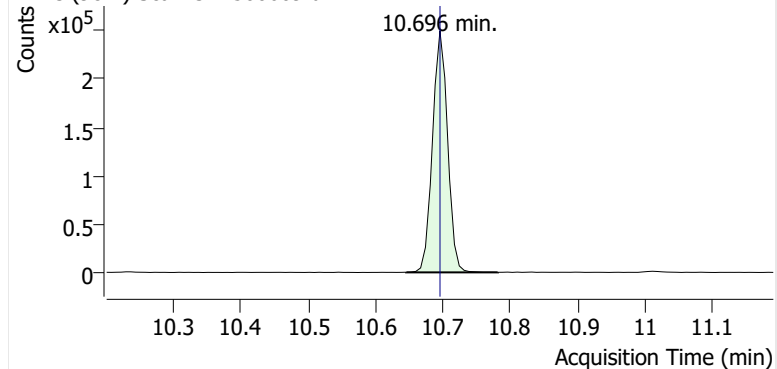


Benzene

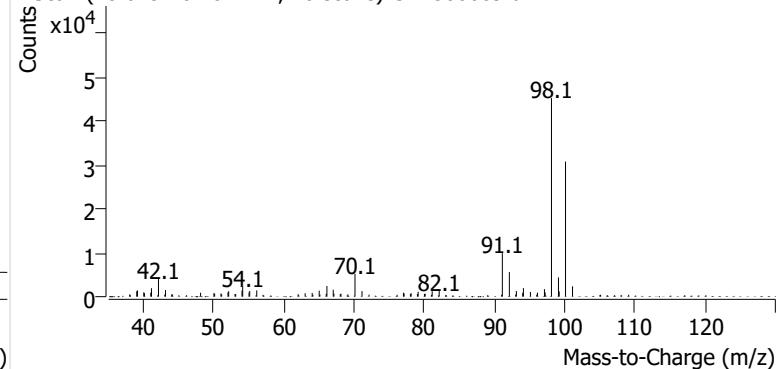


Toluene-d8 (IS)

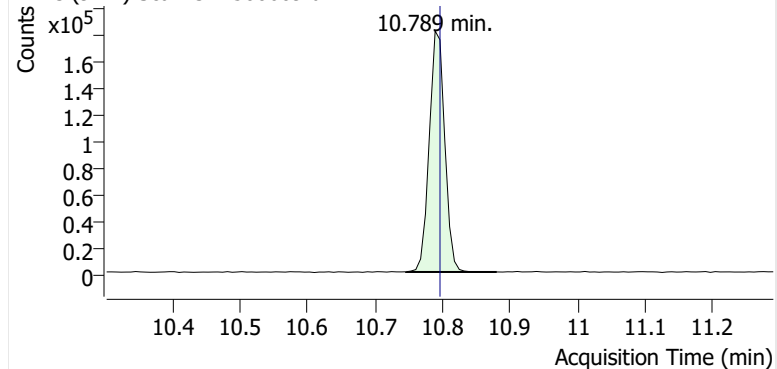
+ EIC (98.1) Scan GN2500609.d



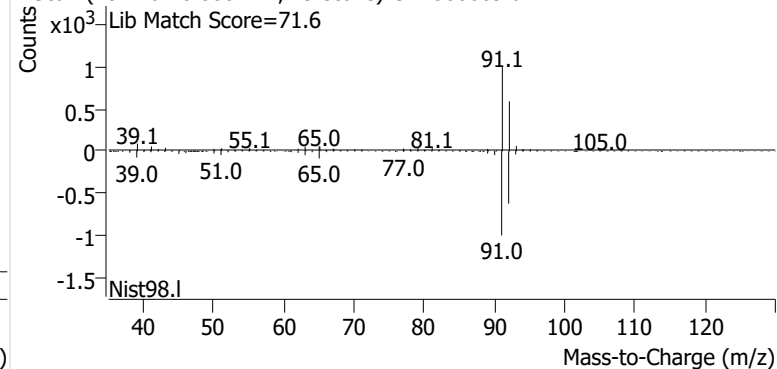
+ Scan (10.645-10.782 min, 20 scans) GN2500609.d

**Toluene**

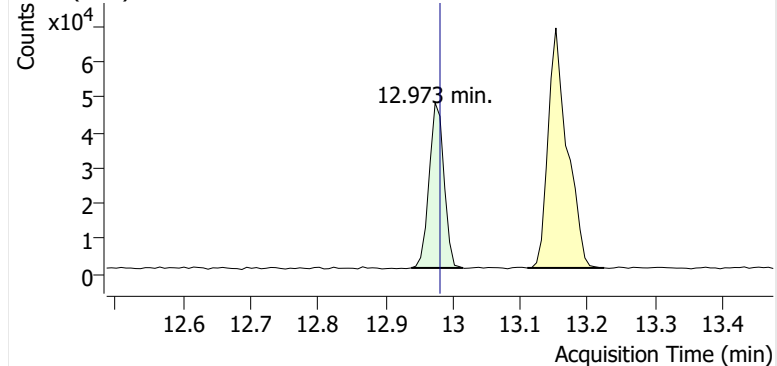
+ EIC (91.1) Scan GN2500609.d



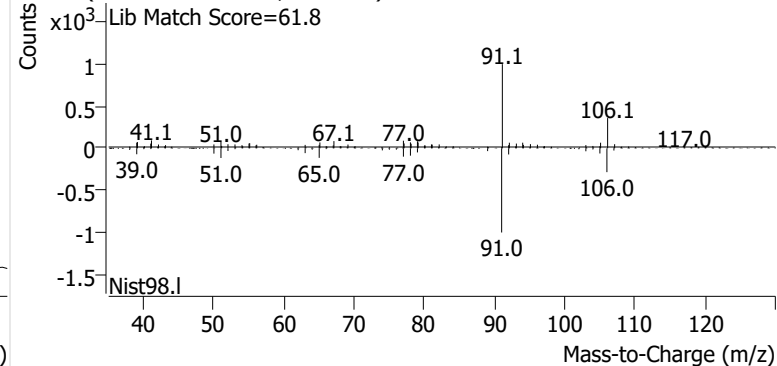
+ Scan (10.746-10.880 min, 19 scans) GN2500609.d

**Ethylbenzene**

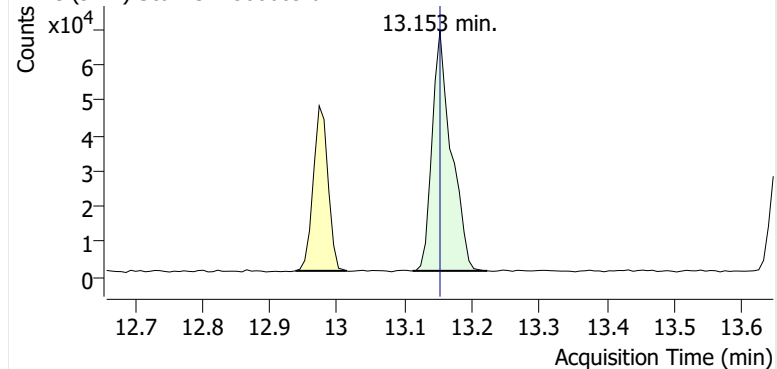
+ EIC (91.1) Scan GN2500609.d



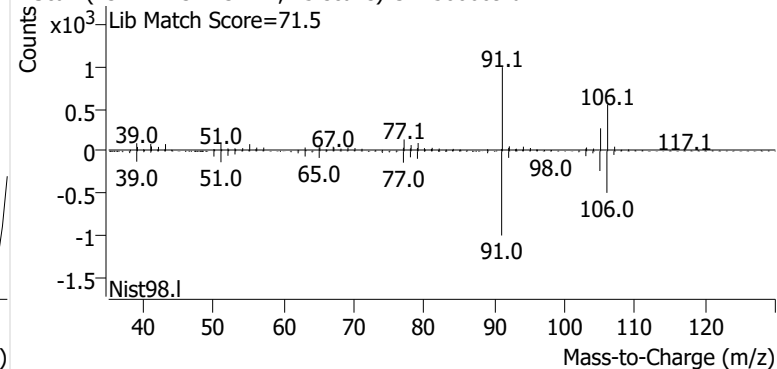
+ Scan (12.938-13.015 min, 10 scans) GN2500609.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500609.d

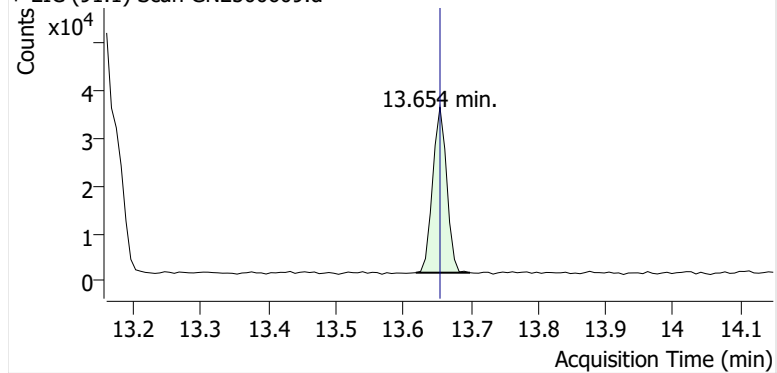


+ Scan (13.112-13.223 min, 15 scans) GN2500609.d

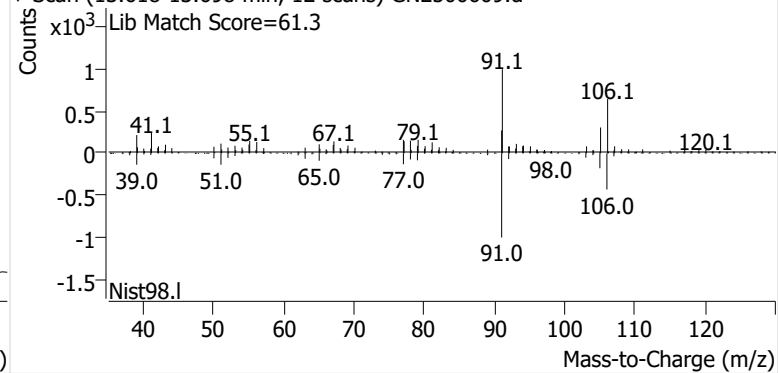


o-Xylene

+ EIC (91.1) Scan GN2500609.d

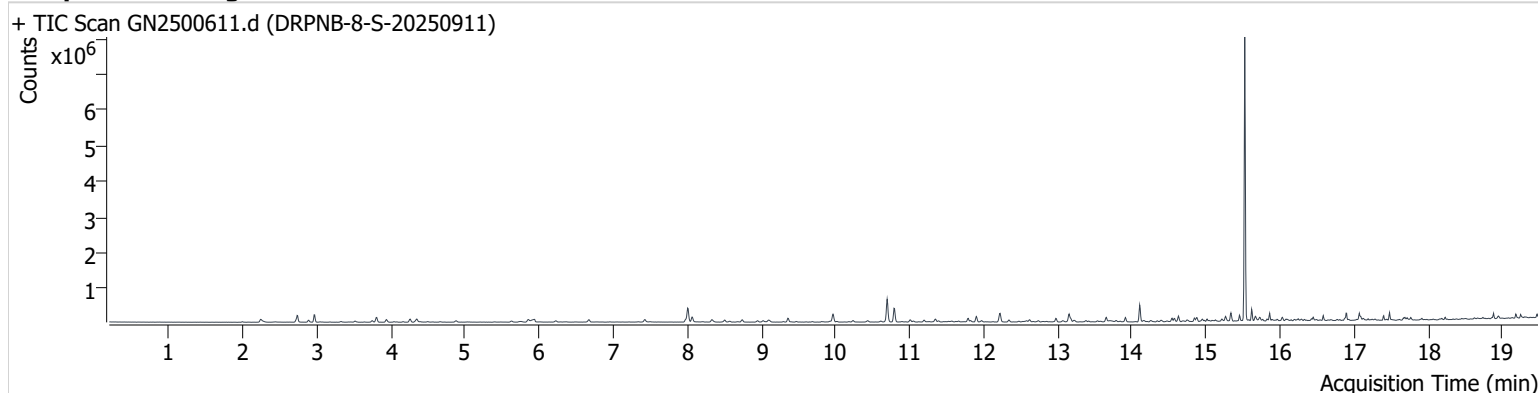


+ Scan (13.618-13.698 min, 12 scans) GN2500609.d



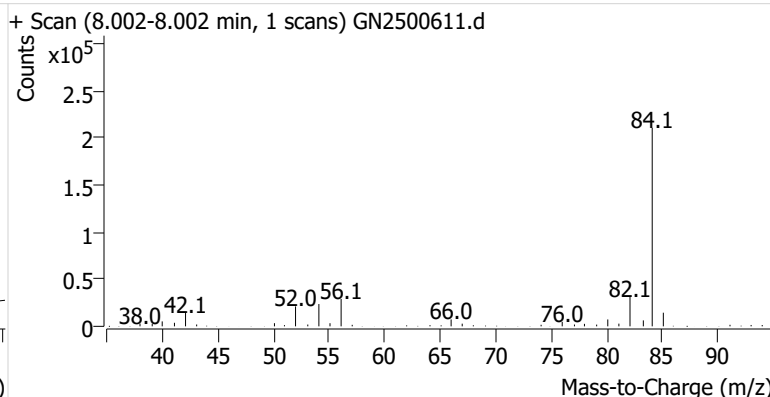
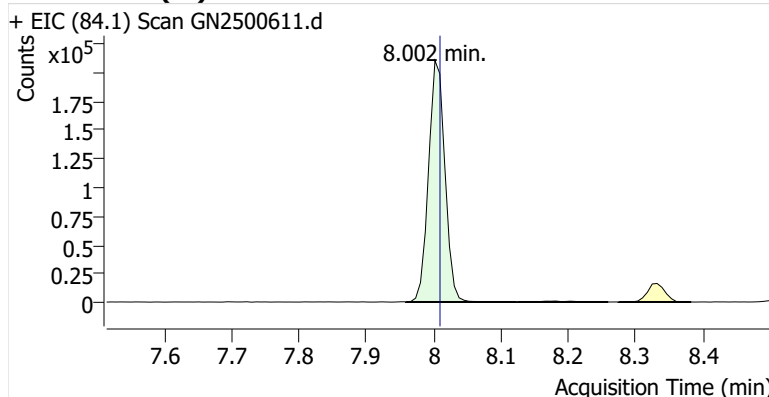
Name DRPNB-8-S-20250911
Comment C60245
Data File GN2500611.d
Acq. Date-Time 10/21/2025 7:27:06 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

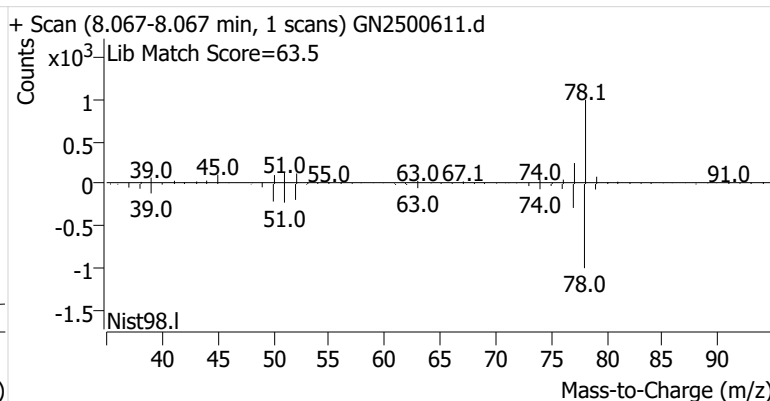
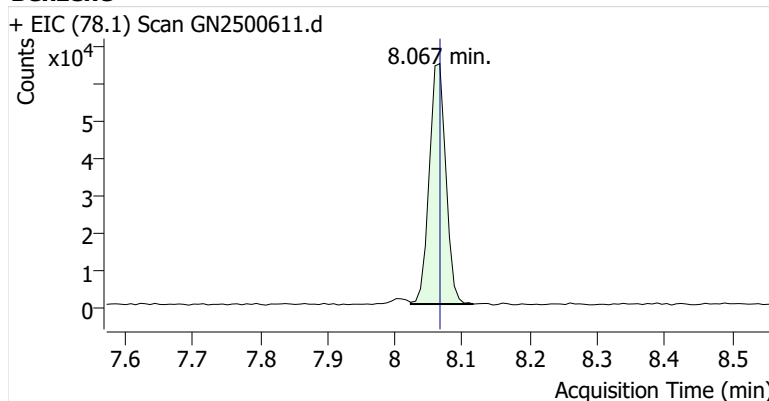


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	354,856	
Benzene	benzene-d6 (IS)	8.067	8.067	110,104	
Toluene-d8 (IS)		10.695	10.696	400,210	
Toluene	Toluene-d8 (IS)	10.788	10.796	264,556	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	63,009	
m-/p-Xylenes	Toluene-d8 (IS)	13.152	13.153	158,950	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	60,370	

benzene-d6 (IS)

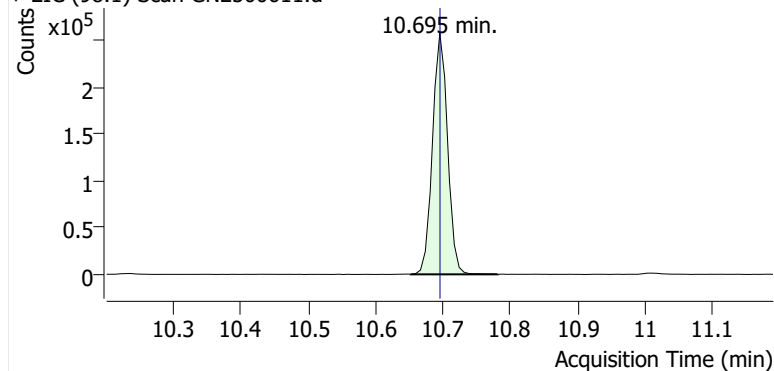


Benzene

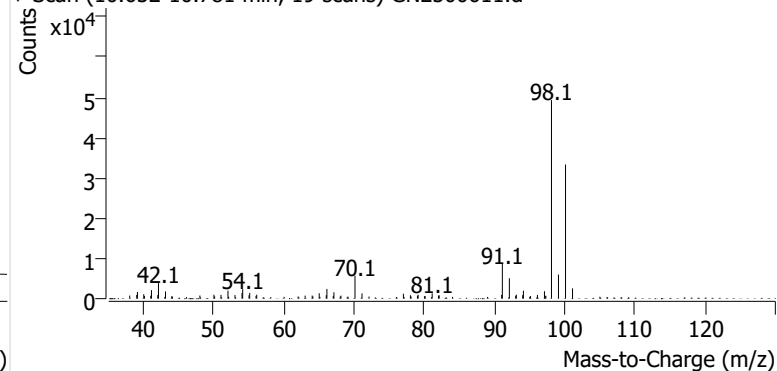


Toluene-d8 (IS)

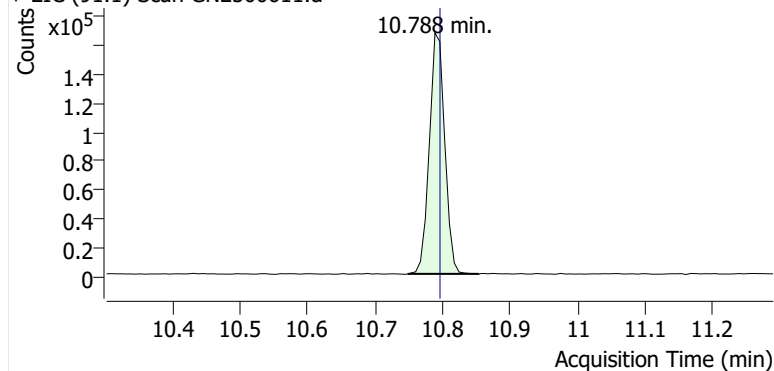
+ EIC (98.1) Scan GN2500611.d



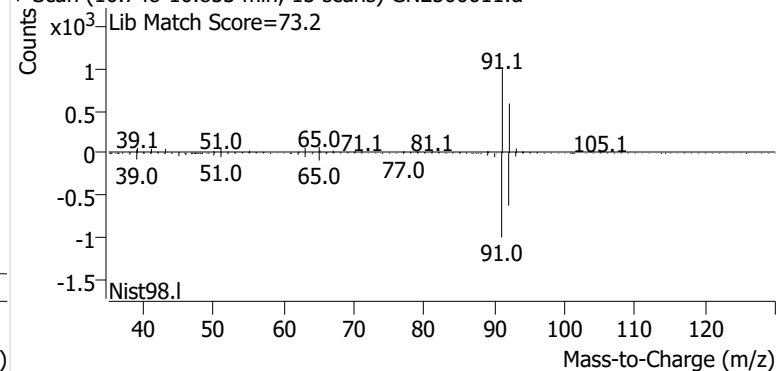
+ Scan (10.652-10.781 min, 19 scans) GN2500611.d

**Toluene**

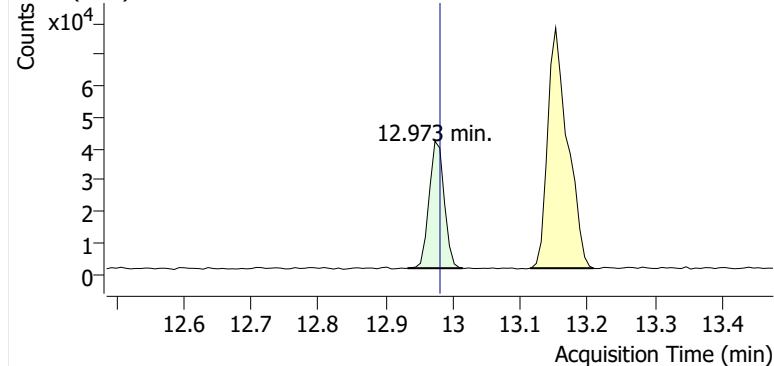
+ EIC (91.1) Scan GN2500611.d



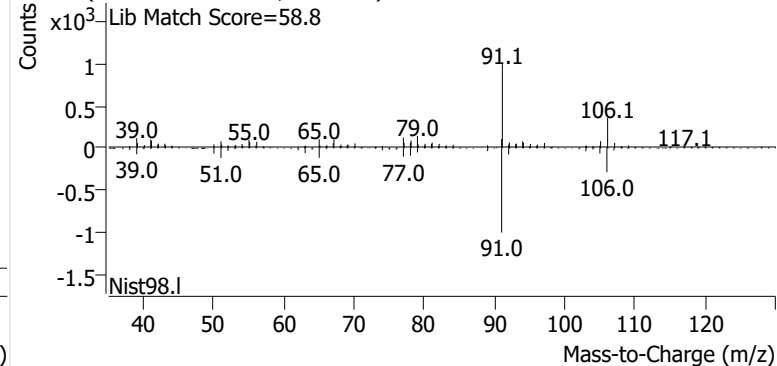
+ Scan (10.748-10.853 min, 15 scans) GN2500611.d

**Ethylbenzene**

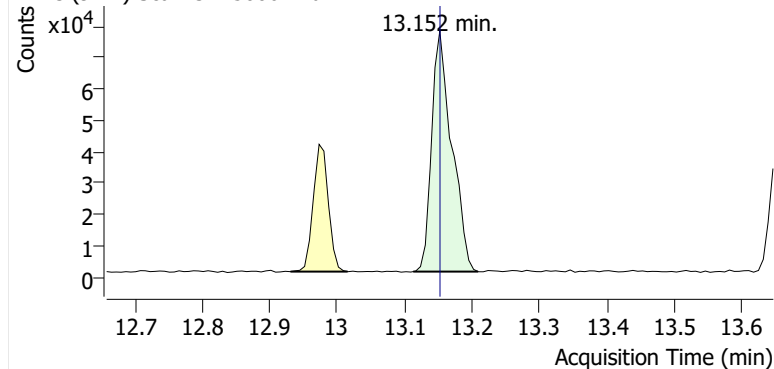
+ EIC (91.1) Scan GN2500611.d



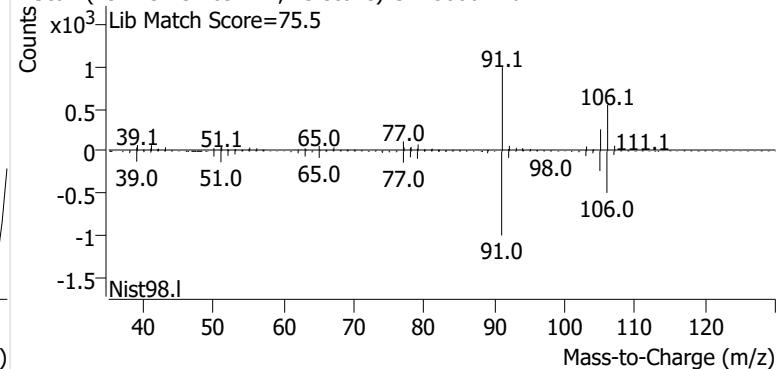
+ Scan (12.932-13.014 min, 11 scans) GN2500611.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500611.d

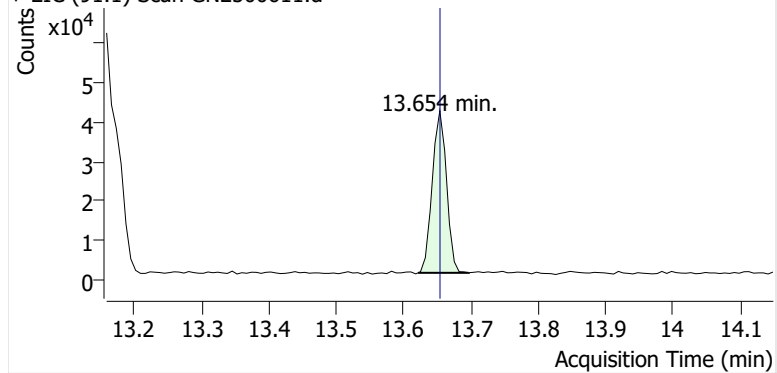


+ Scan (13.113-13.209 min, 13 scans) GN2500611.d

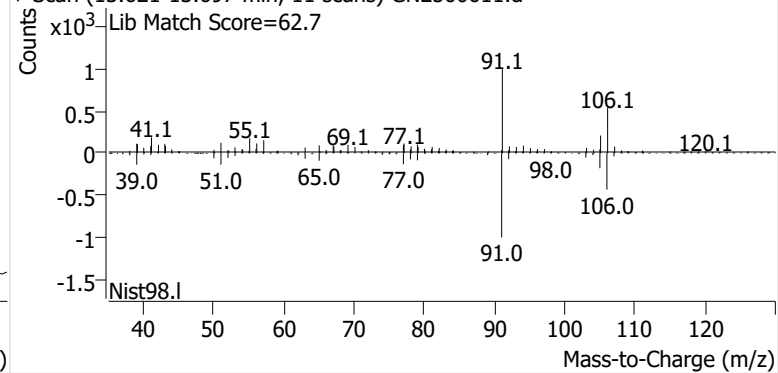


o-Xylene

+ EIC (91.1) Scan GN2500611.d

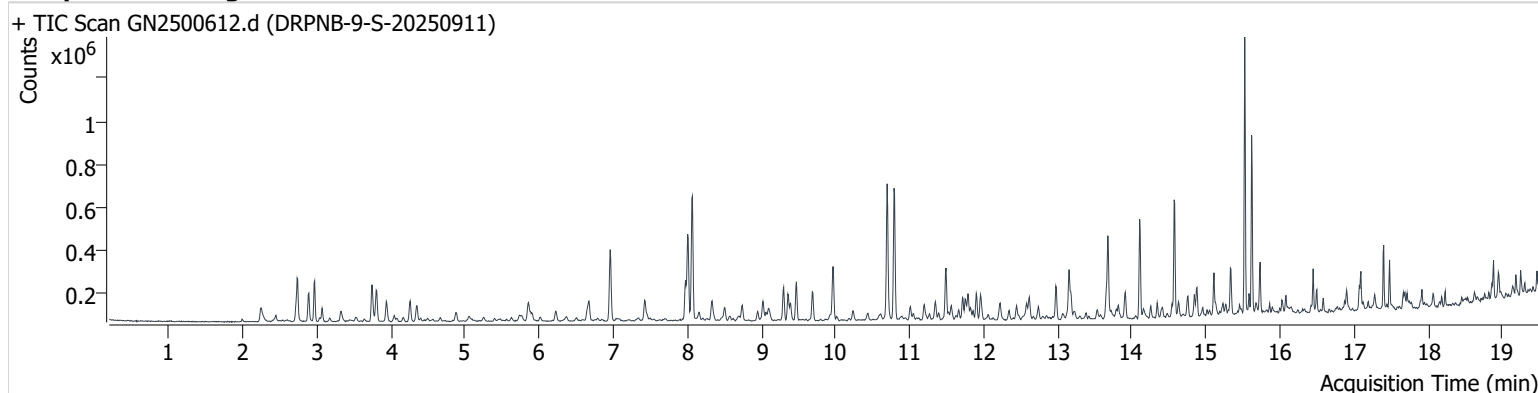


+ Scan (13.621-13.697 min, 11 scans) GN2500611.d



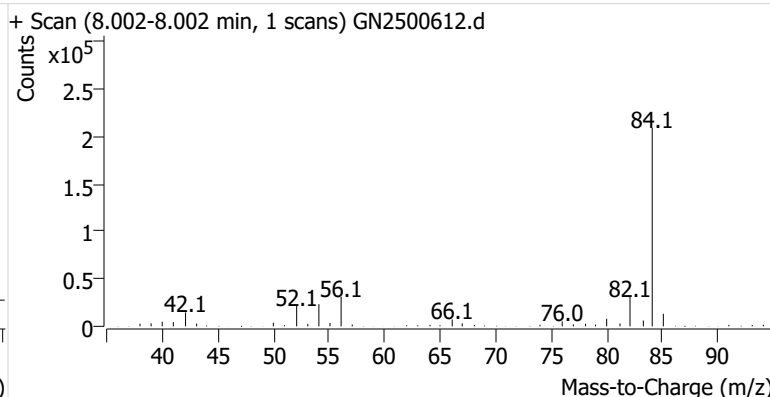
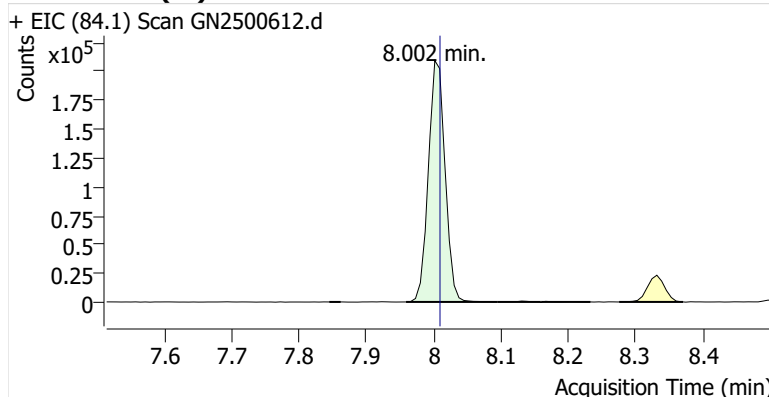
Name DRPNB-9-S-20250911
Comment B12022
Data File GN2500612.d
Acq. Date-Time 10/21/2025 7:52:24 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

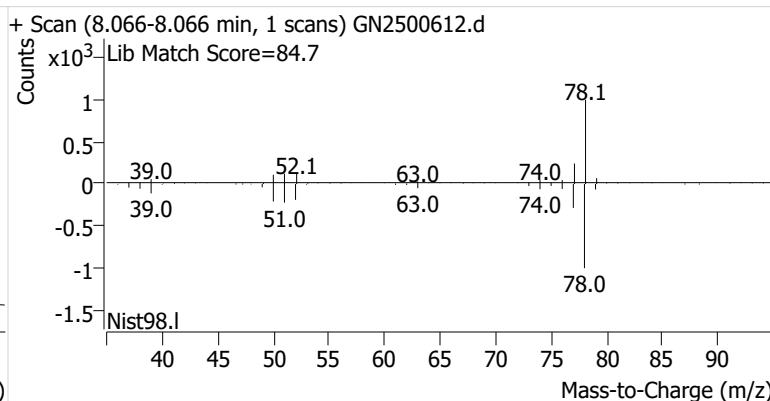
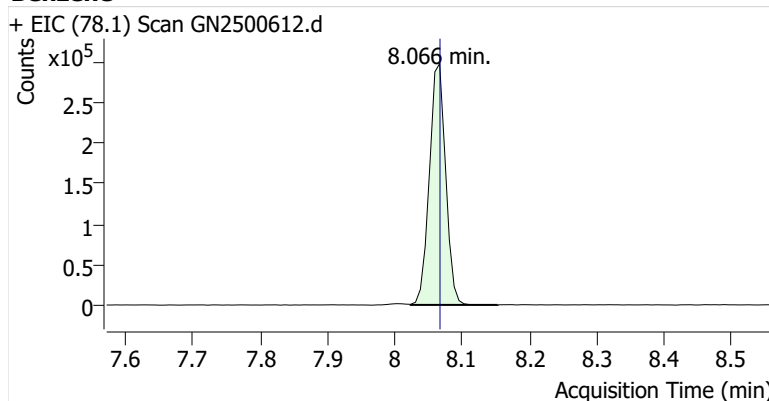


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	358,641	
Benzene	benzene-d6 (IS)	8.066	8.067	496,889	
Toluene-d8 (IS)		10.695	10.696	396,296	
Toluene	Toluene-d8 (IS)	10.788	10.796	427,849	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	104,584	
m-/p-Xylenes	Toluene-d8 (IS)	13.152	13.153	165,373	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	61,009	

benzene-d6 (IS)

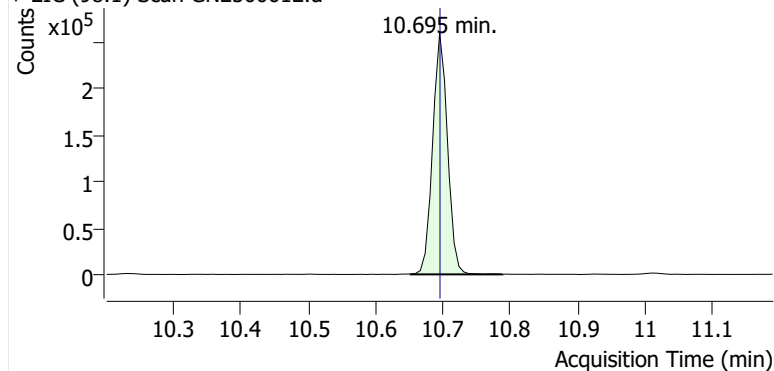


Benzene

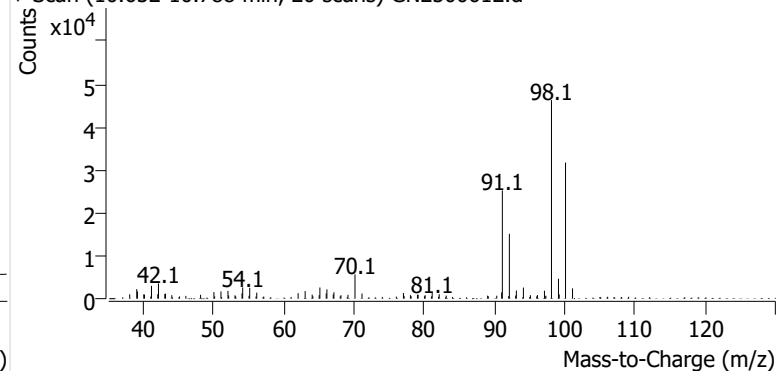


Toluene-d8 (IS)

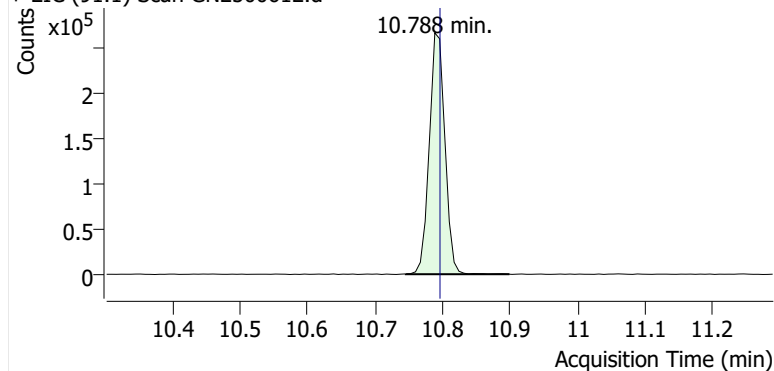
+ EIC (98.1) Scan GN2500612.d



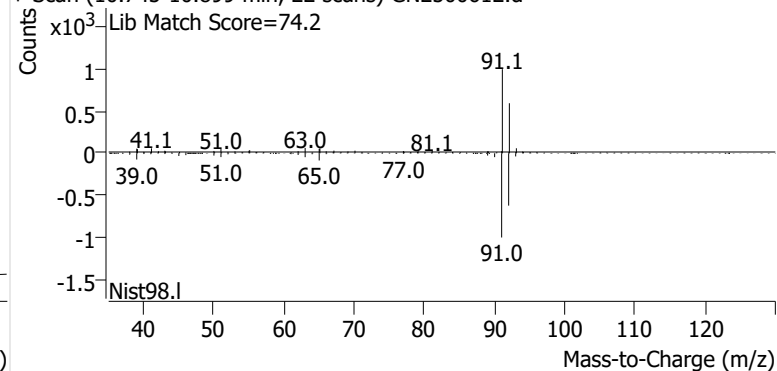
+ Scan (10.652-10.788 min, 20 scans) GN2500612.d

**Toluene**

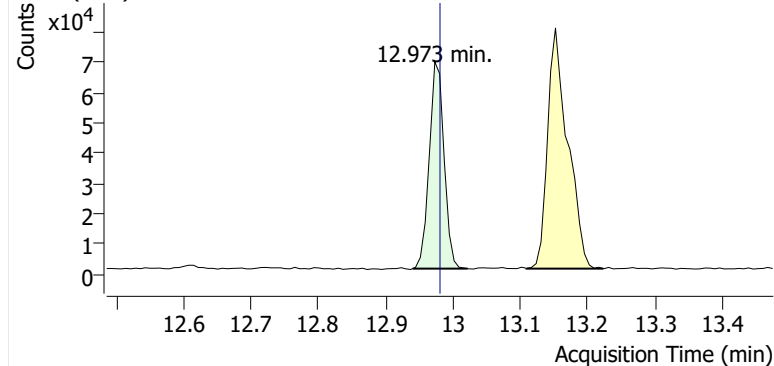
+ EIC (91.1) Scan GN2500612.d



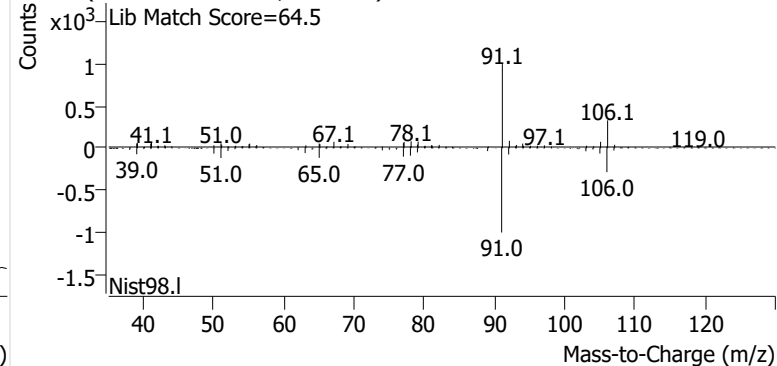
+ Scan (10.745-10.899 min, 22 scans) GN2500612.d

**Ethylbenzene**

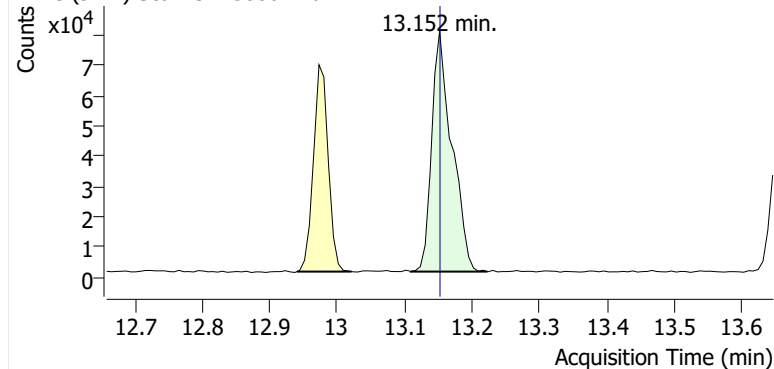
+ EIC (91.1) Scan GN2500612.d



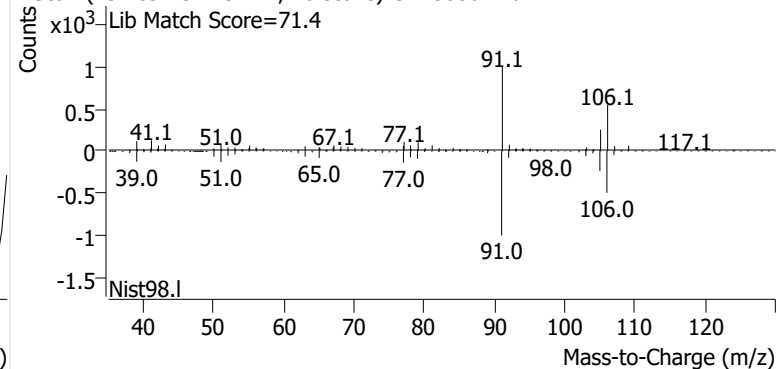
+ Scan (12.940-13.022 min, 11 scans) GN2500612.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500612.d

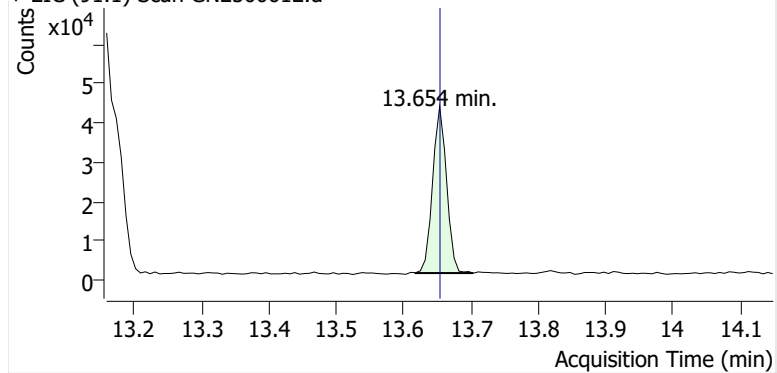


+ Scan (13.109-13.223 min, 16 scans) GN2500612.d

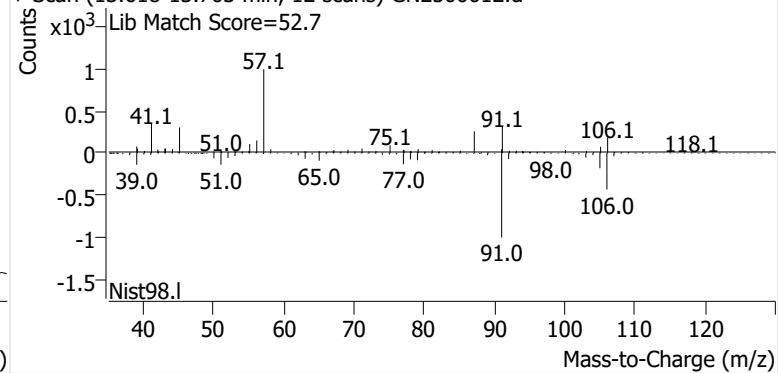


o-Xylene

+ EIC (91.1) Scan GN2500612.d

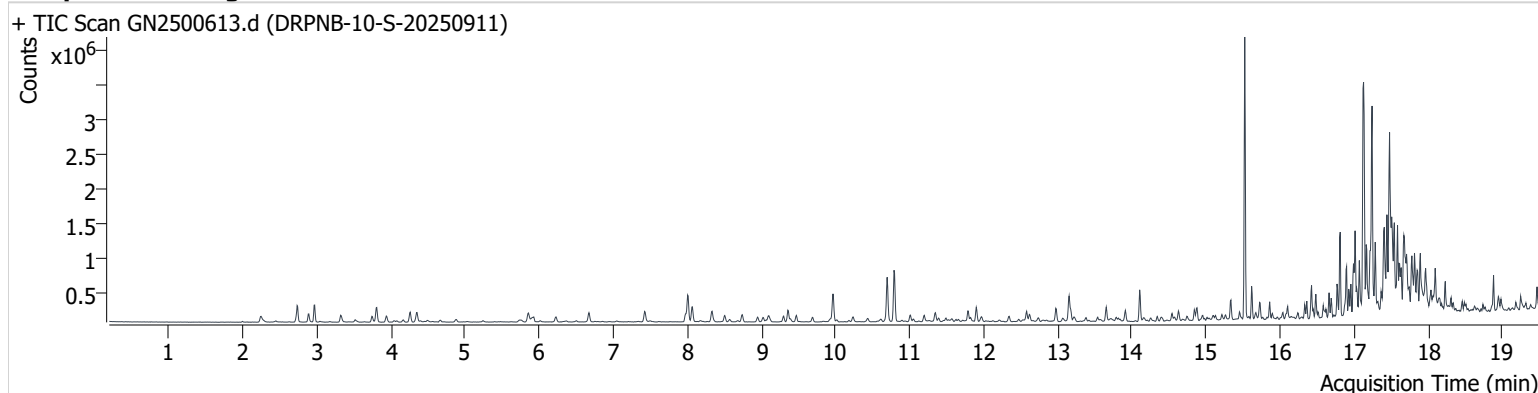


+ Scan (13.618-13.703 min, 12 scans) GN2500612.d



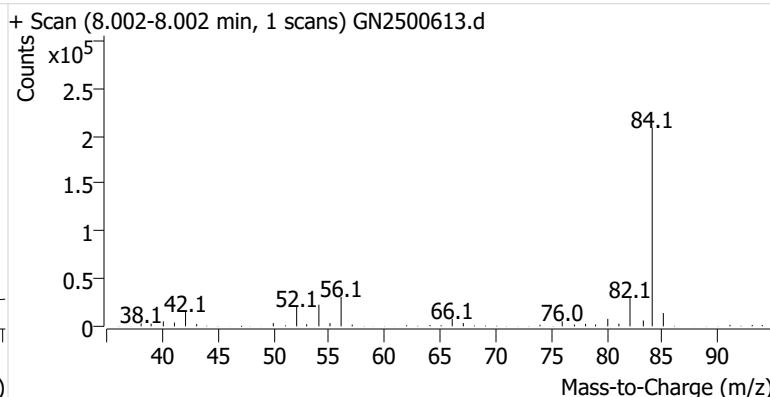
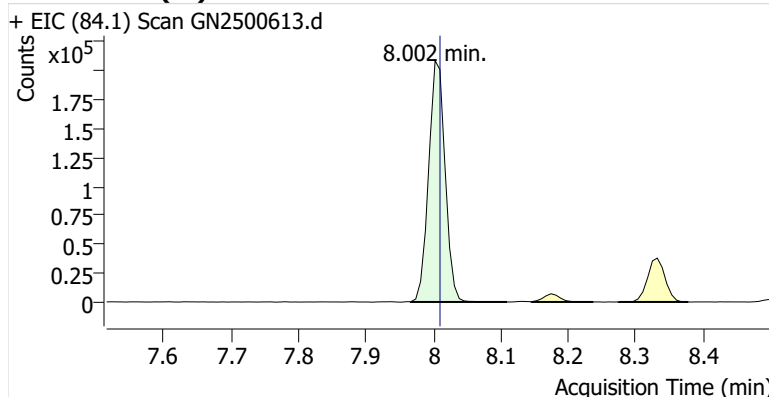
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Comment C43341
Data File GN2500613.d
Acq. Date-Time 10/21/2025 8:17:44 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

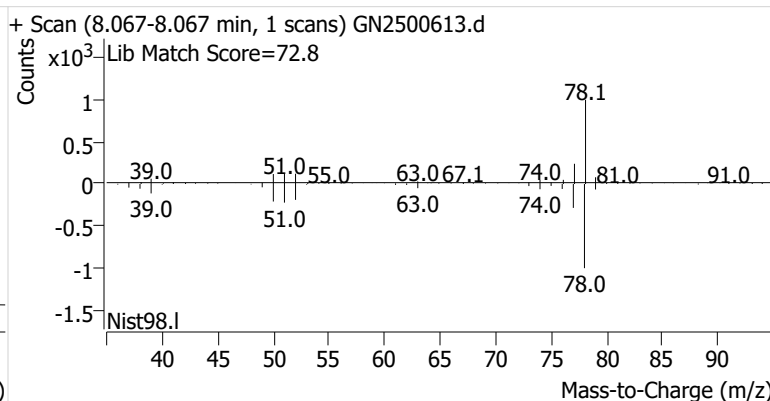
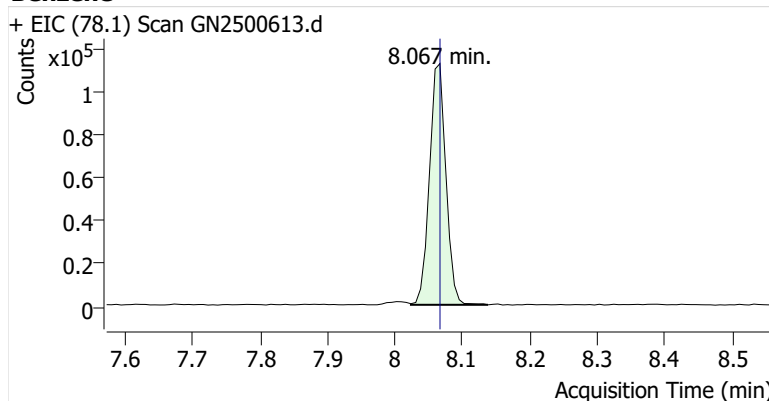


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	351,843	
Benzene	benzene-d6 (IS)	8.067	8.067	188,850	
Toluene-d8 (IS)		10.696	10.696	400,035	
Toluene	Toluene-d8 (IS)	10.789	10.796	512,074	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	127,284	
m-/p-Xylenes	Toluene-d8 (IS)	13.153	13.153	267,156	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	102,327	

benzene-d6 (IS)

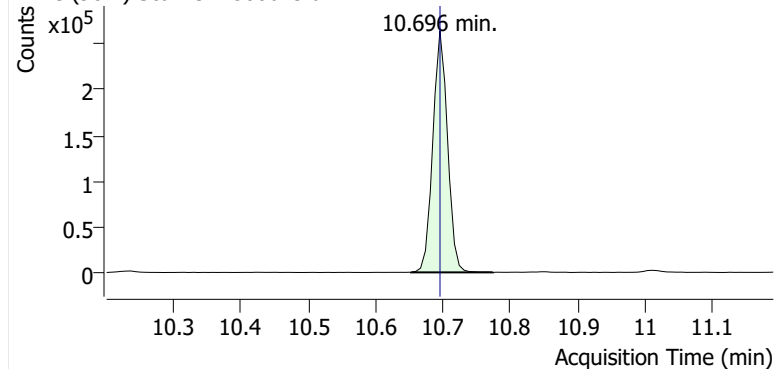


Benzene

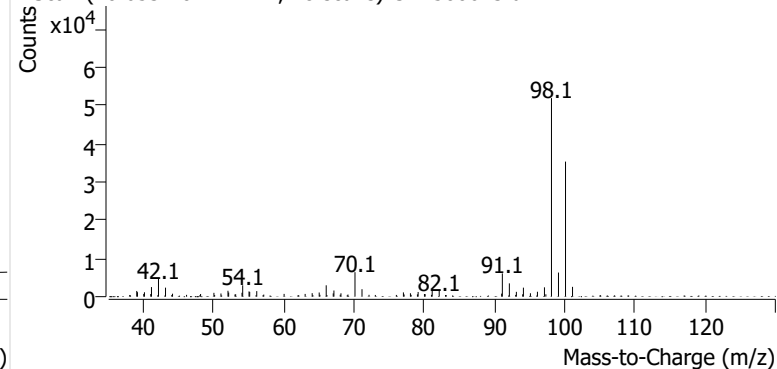


Toluene-d8 (IS)

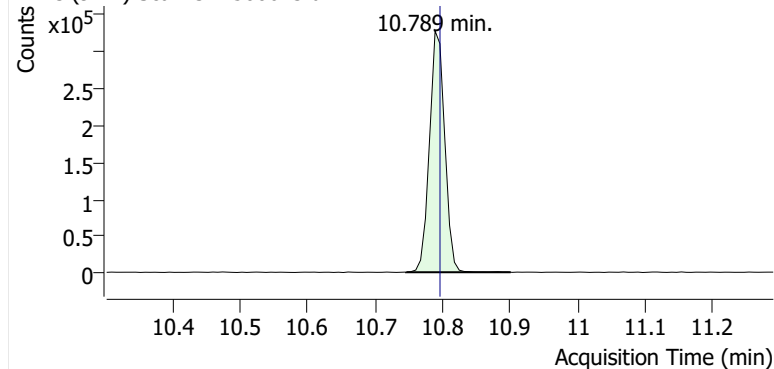
+ EIC (98.1) Scan GN2500613.d



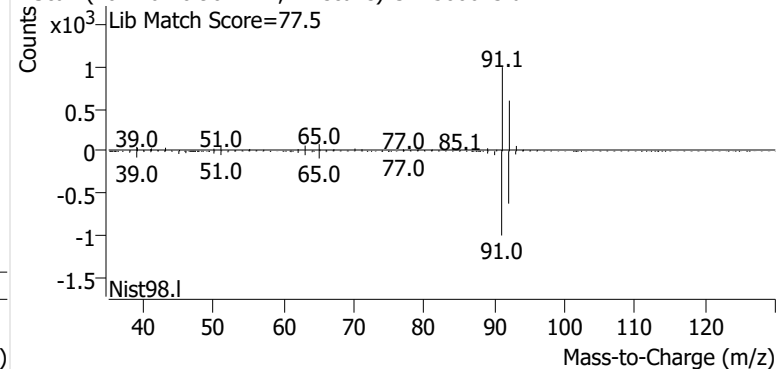
+ Scan (10.653-10.774 min, 18 scans) GN2500613.d

**Toluene**

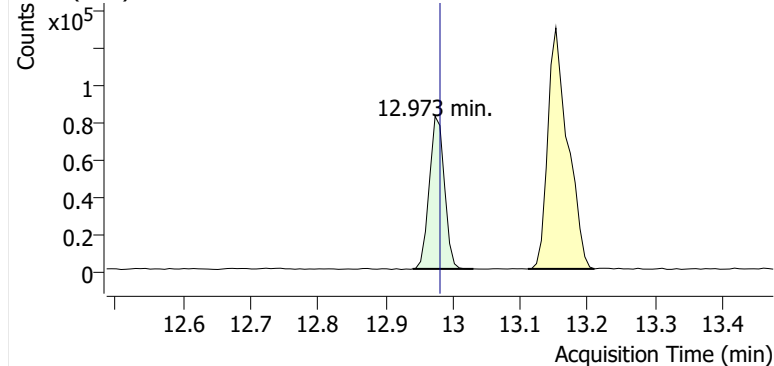
+ EIC (91.1) Scan GN2500613.d



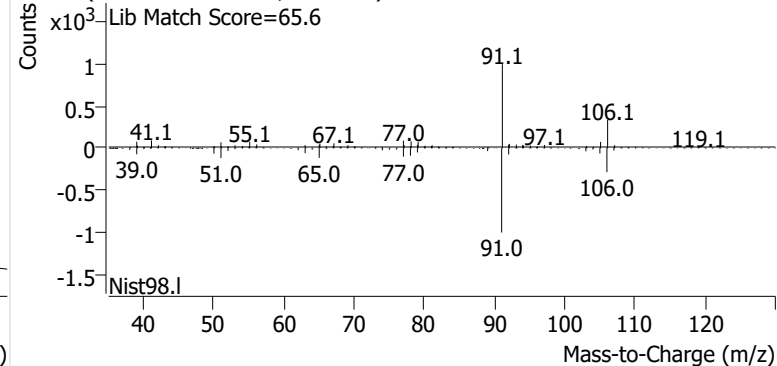
+ Scan (10.746-10.901 min, 22 scans) GN2500613.d

**Ethylbenzene**

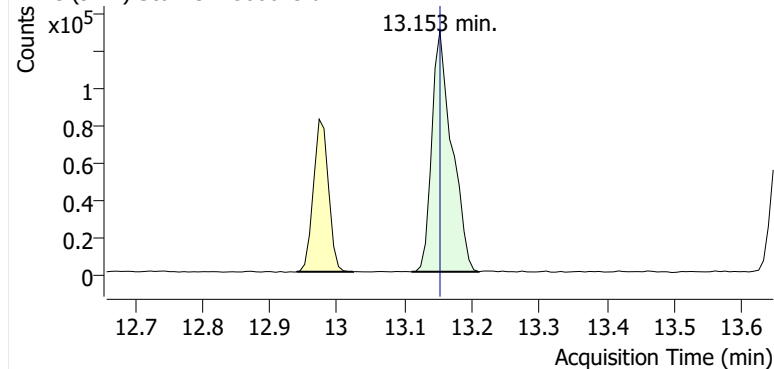
+ EIC (91.1) Scan GN2500613.d



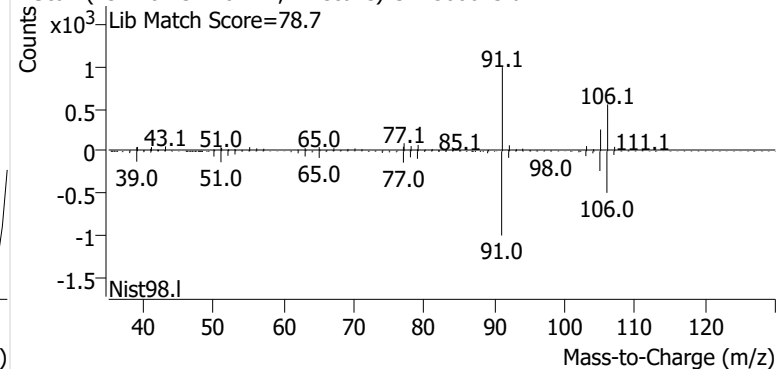
+ Scan (12.940-13.030 min, 12 scans) GN2500613.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500613.d

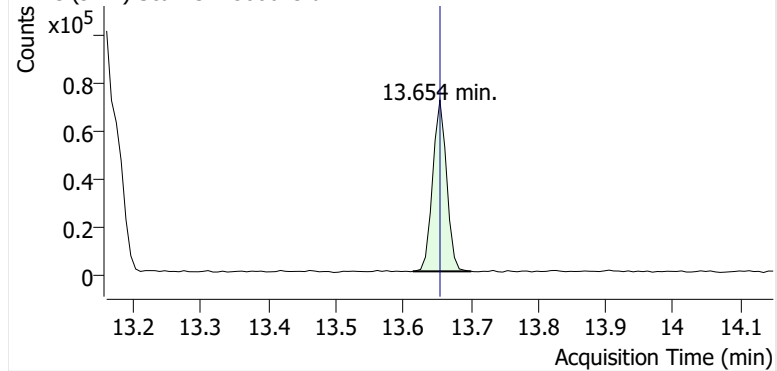


+ Scan (13.110-13.210 min, 14 scans) GN2500613.d

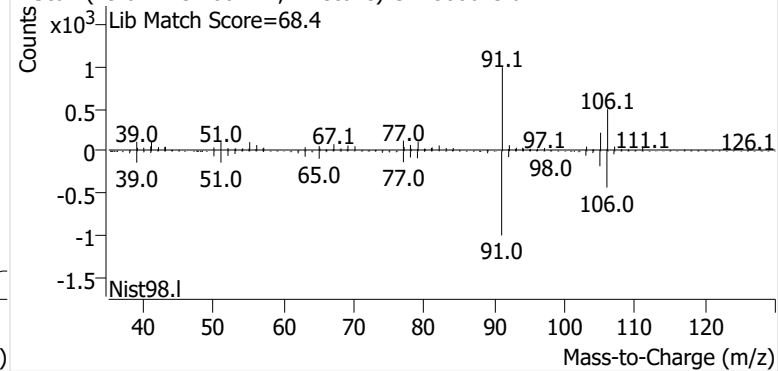


o-Xylene

+ EIC (91.1) Scan GN2500613.d

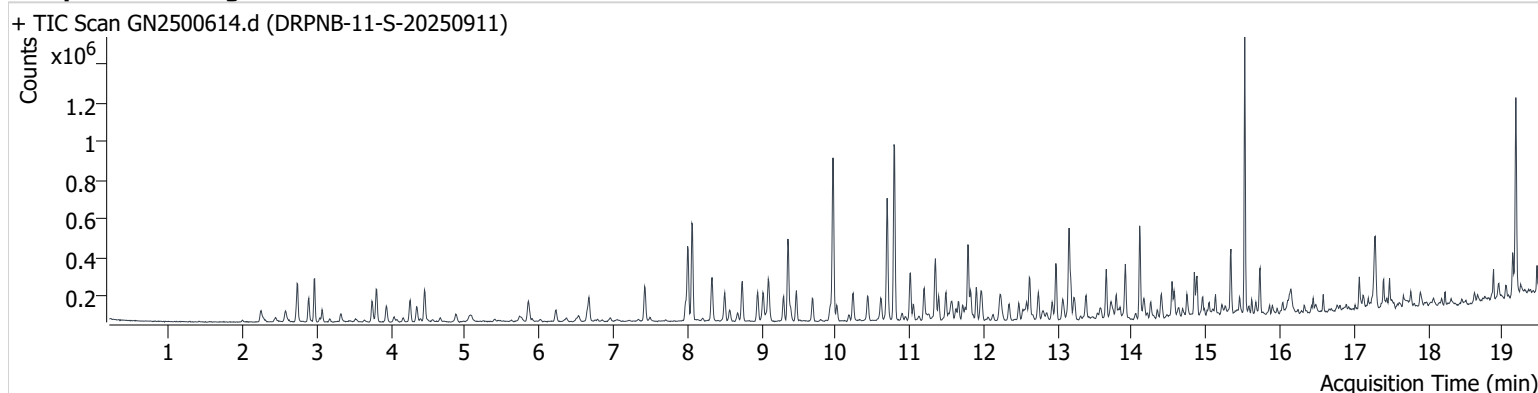


+ Scan (13.614-13.700 min, 12 scans) GN2500613.d



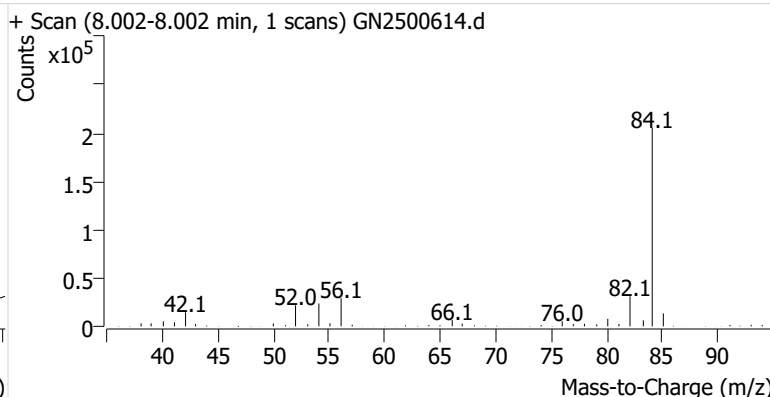
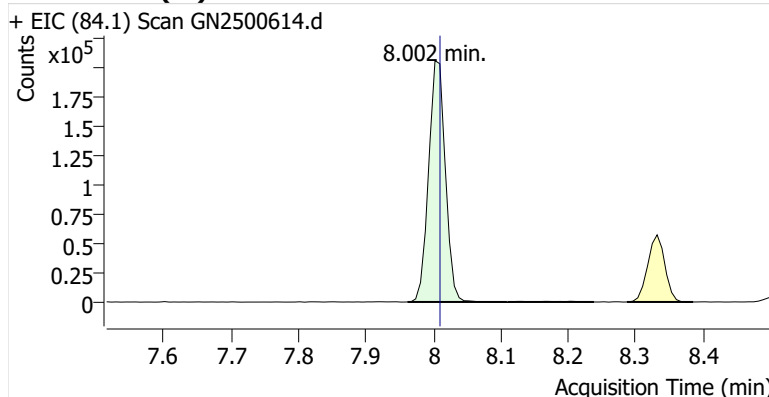
Name DRPNB-11-S-20250911
Comment B14197
Data File GN2500614.d
Acq. Date-Time 10/21/2025 8:42:57 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

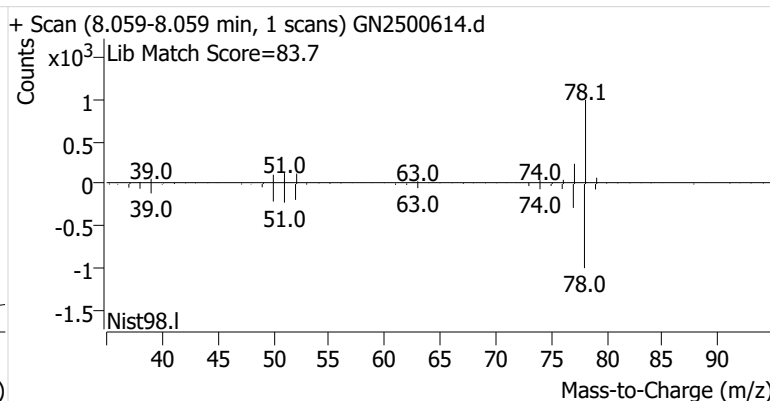
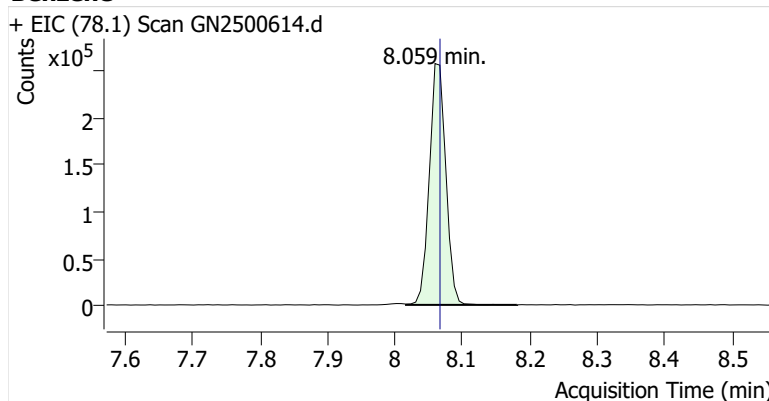


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	352,833	
Benzene	benzene-d6 (IS)	8.059	8.067	437,305	
Toluene-d8 (IS)		10.695	10.696	397,614	
Toluene	Toluene-d8 (IS)	10.796	10.796	657,595	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	184,200	
m-/p-Xylenes	Toluene-d8 (IS)	13.152	13.153	330,416	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	125,721	

benzene-d6 (IS)

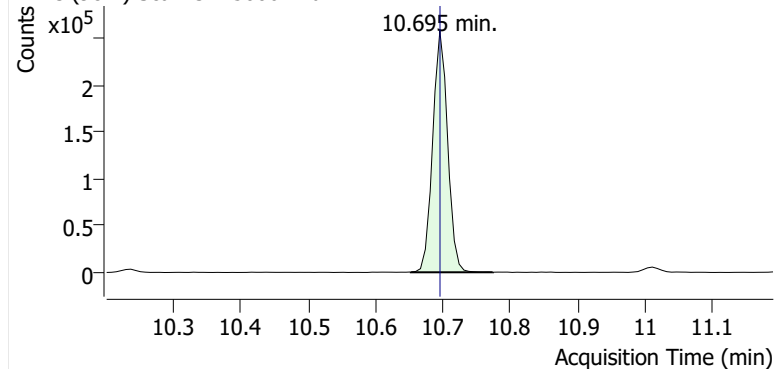


Benzene

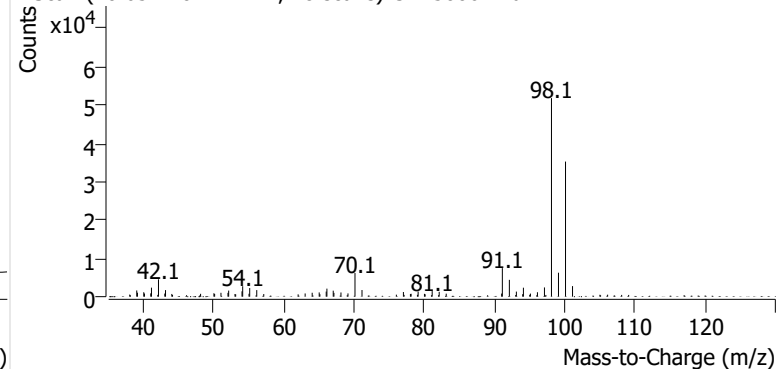


Toluene-d8 (IS)

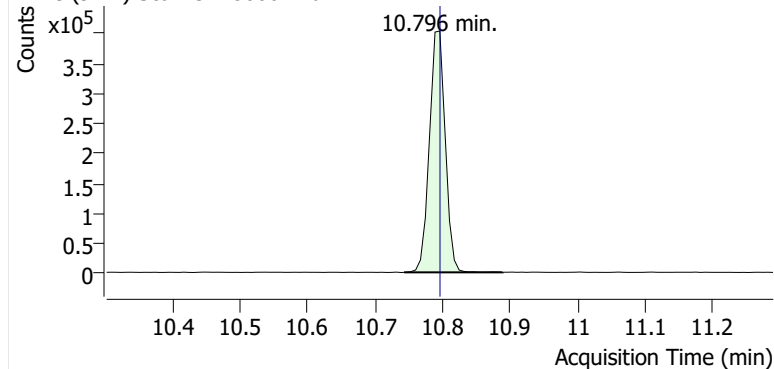
+ EIC (98.1) Scan GN2500614.d



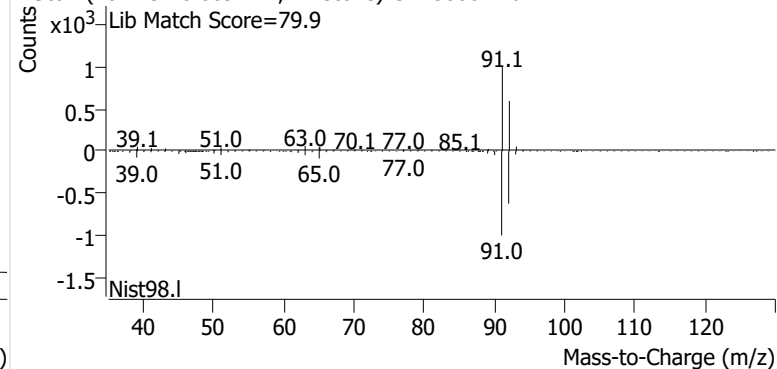
+ Scan (10.652-10.774 min, 18 scans) GN2500614.d

**Toluene**

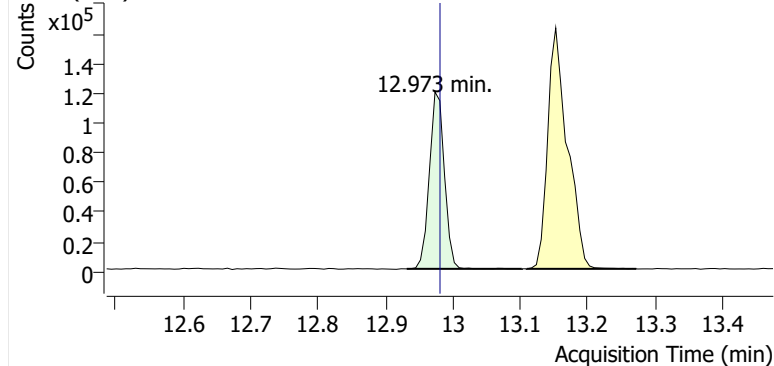
+ EIC (91.1) Scan GN2500614.d



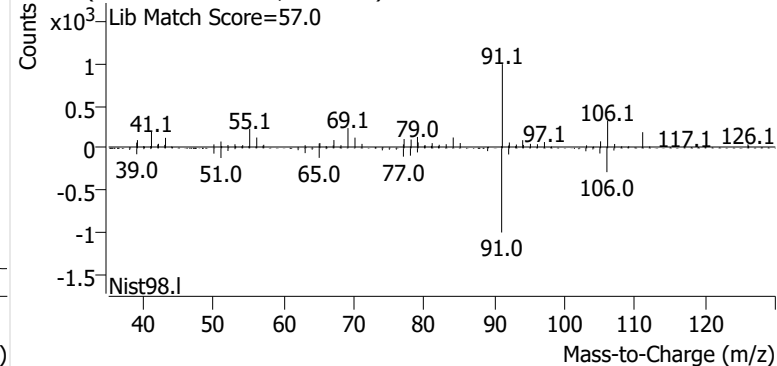
+ Scan (10.743-10.889 min, 21 scans) GN2500614.d

**Ethylbenzene**

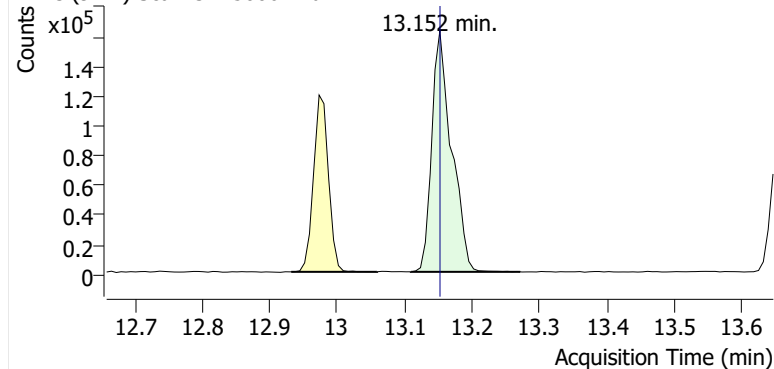
+ EIC (91.1) Scan GN2500614.d



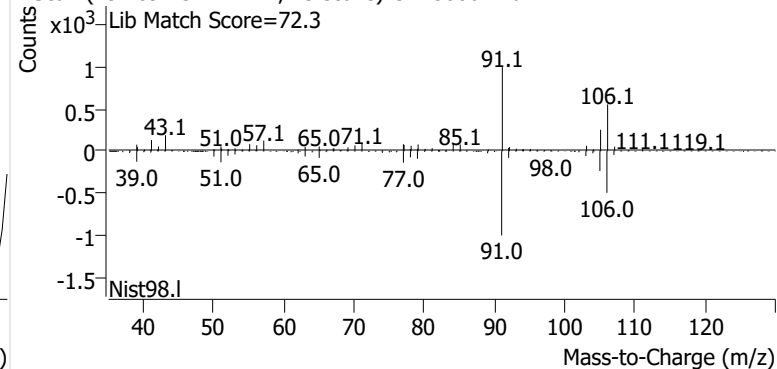
+ Scan (12.931-13.102 min, 24 scans) GN2500614.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500614.d

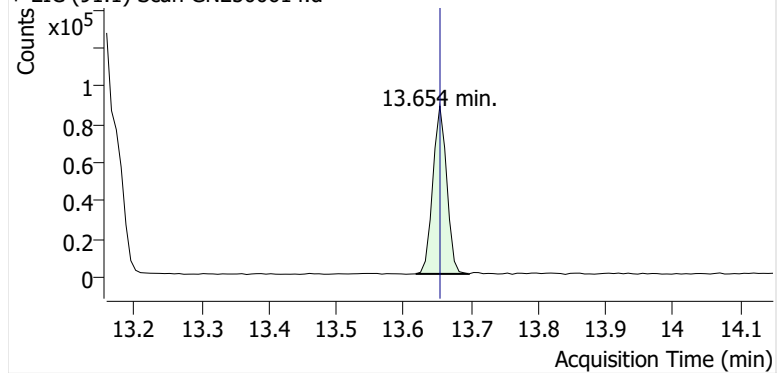


+ Scan (13.109-13.272 min, 23 scans) GN2500614.d

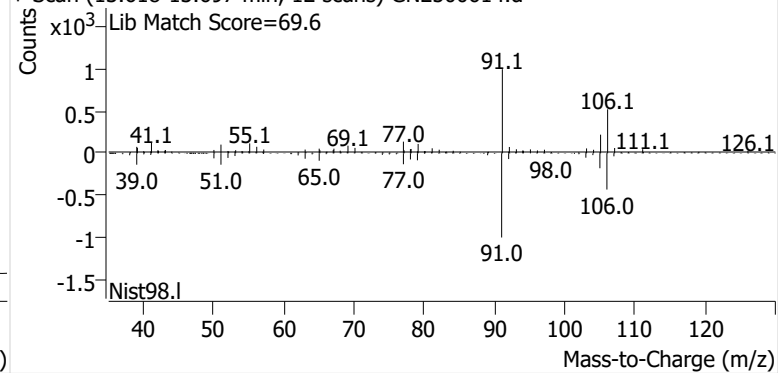


o-Xylene

+ EIC (91.1) Scan GN2500614.d

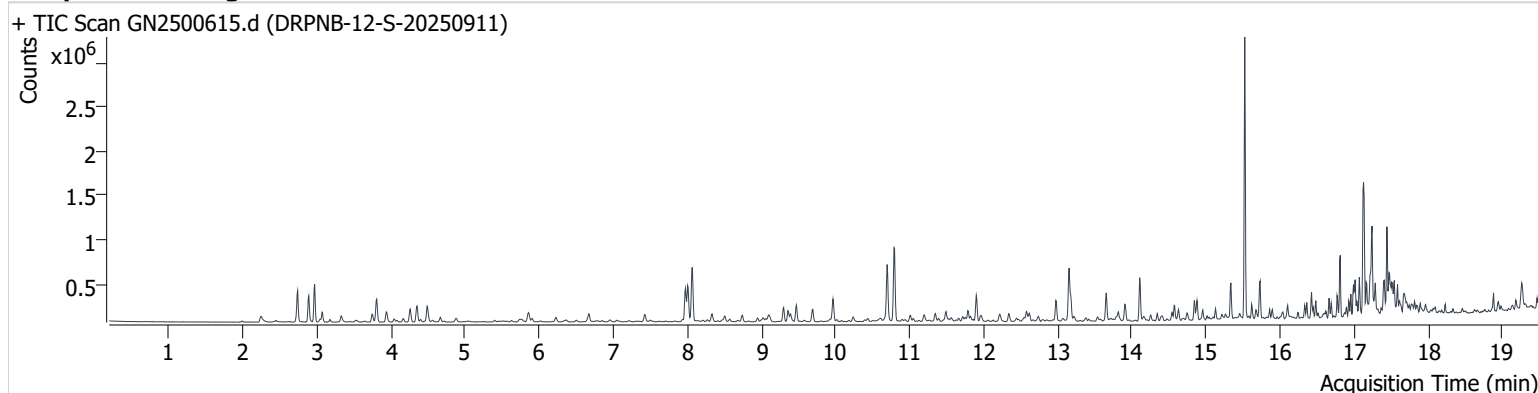


+ Scan (13.618-13.697 min, 12 scans) GN2500614.d



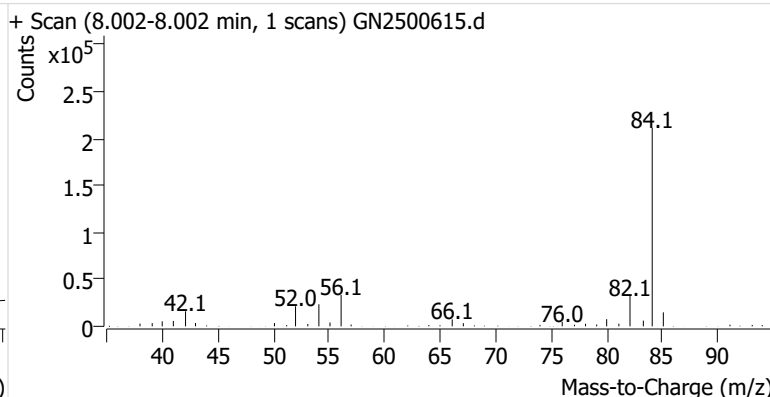
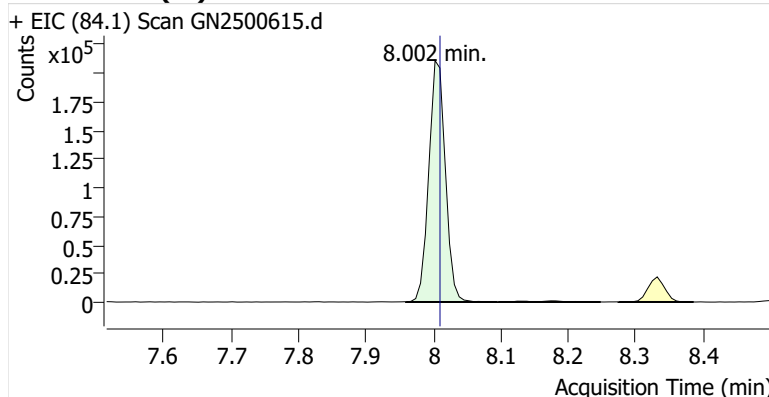
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Comment B31369
Data File GN2500615.d
Acq. Date-Time 10/21/2025 9:08:12 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

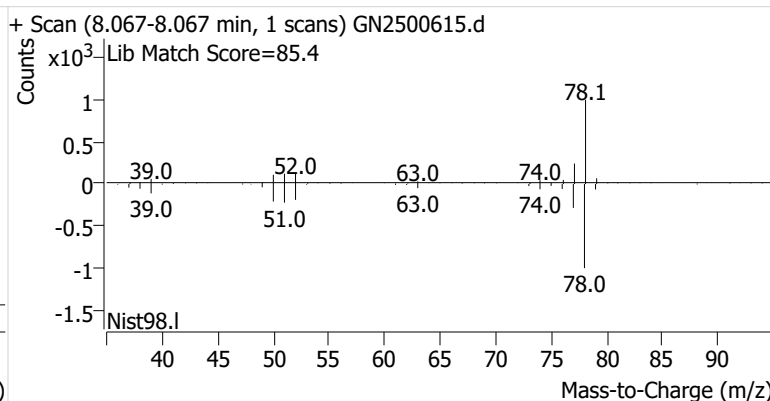
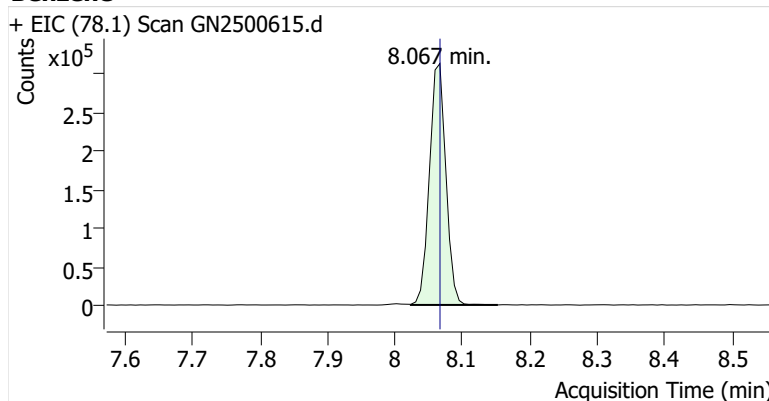


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	359,044	
Benzene	benzene-d6 (IS)	8.067	8.067	528,420	
Toluene-d8 (IS)		10.695	10.696	404,962	
Toluene	Toluene-d8 (IS)	10.789	10.796	593,984	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	163,560	
m-/p-Xylenes	Toluene-d8 (IS)	13.152	13.153	437,452	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	159,374	

benzene-d6 (IS)

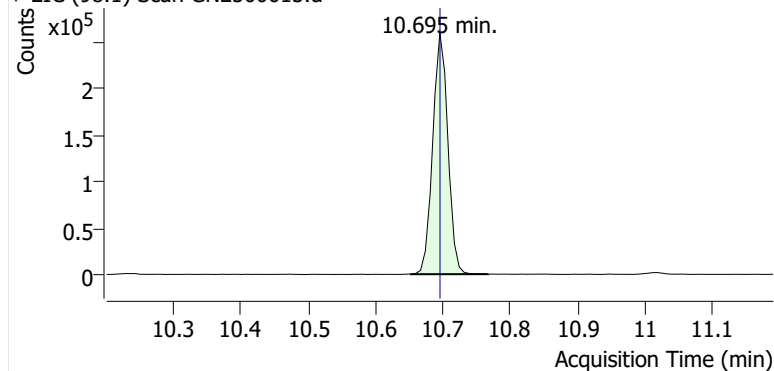


Benzene

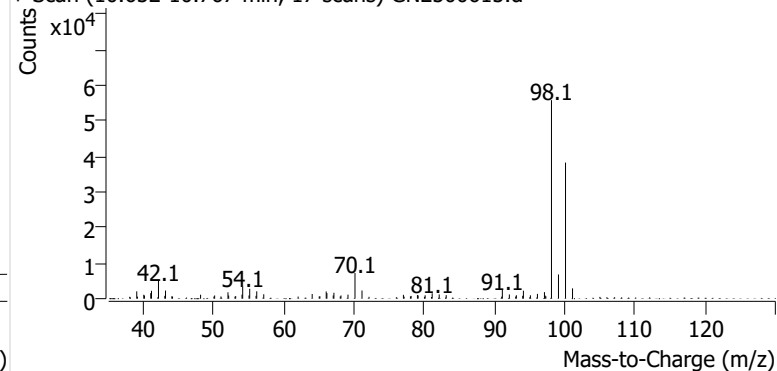


Toluene-d8 (IS)

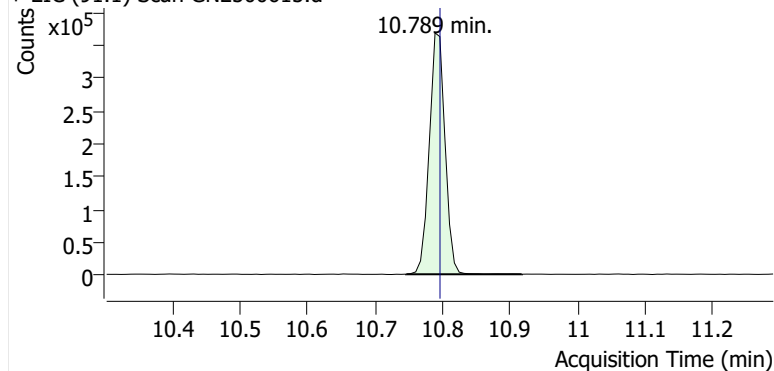
+ EIC (98.1) Scan GN2500615.d



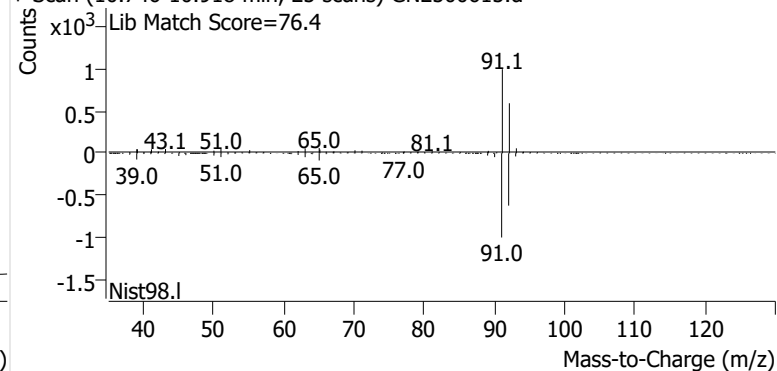
+ Scan (10.652-10.767 min, 17 scans) GN2500615.d

**Toluene**

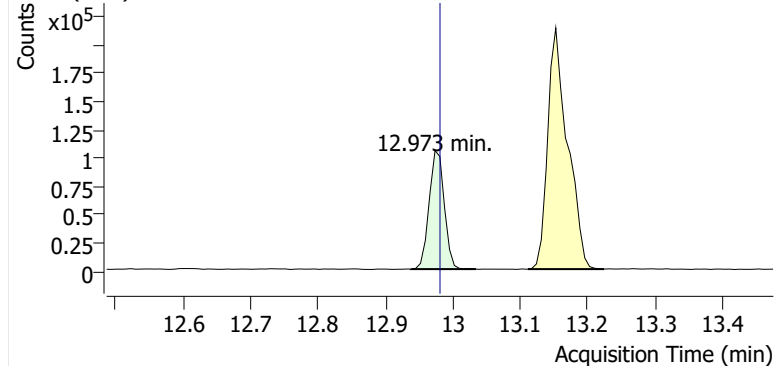
+ EIC (91.1) Scan GN2500615.d



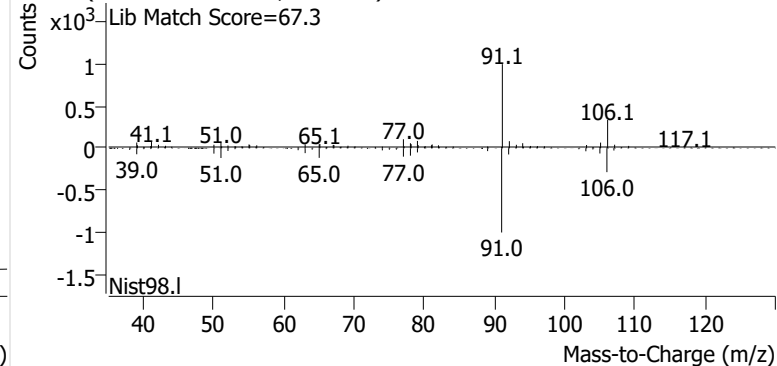
+ Scan (10.746-10.918 min, 25 scans) GN2500615.d

**Ethylbenzene**

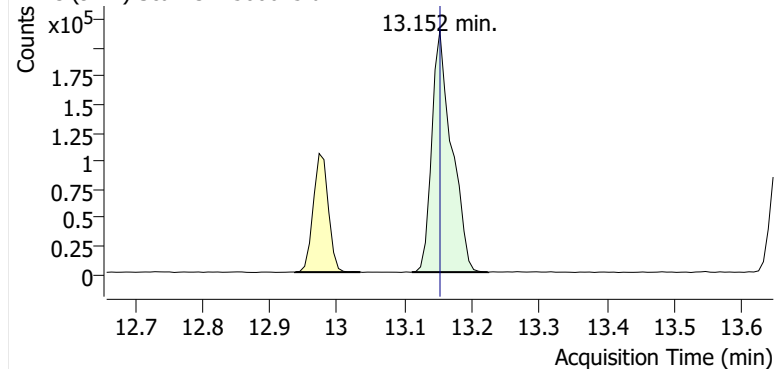
+ EIC (91.1) Scan GN2500615.d



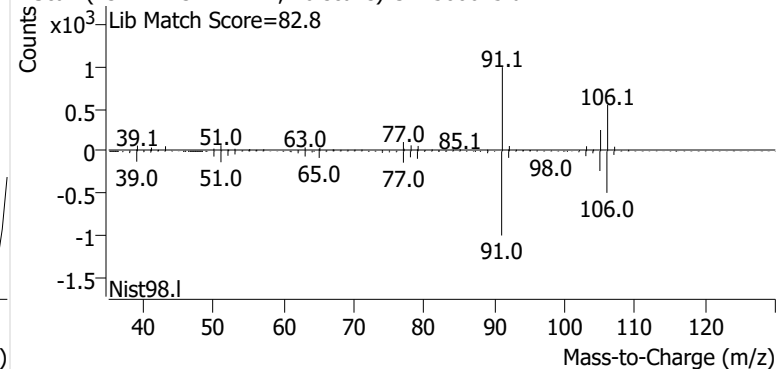
+ Scan (12.938-13.034 min, 14 scans) GN2500615.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500615.d

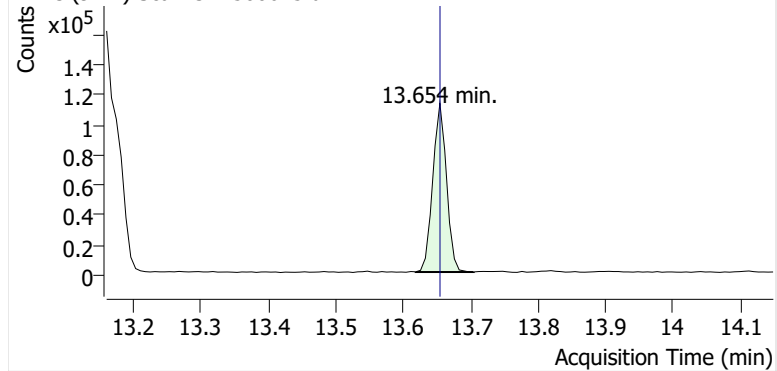


+ Scan (13.111-13.224 min, 16 scans) GN2500615.d

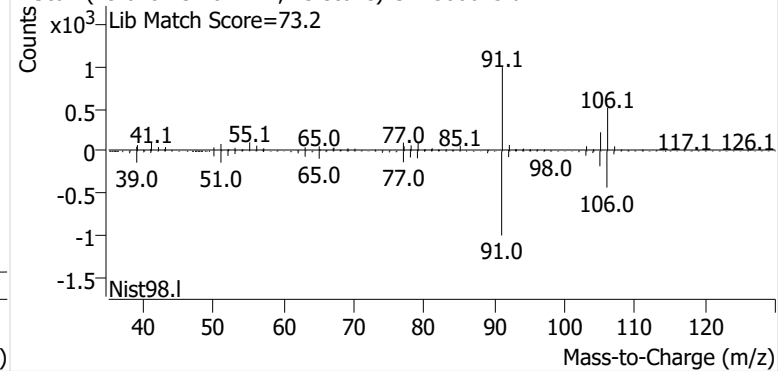


o-Xylene

+ EIC (91.1) Scan GN2500615.d

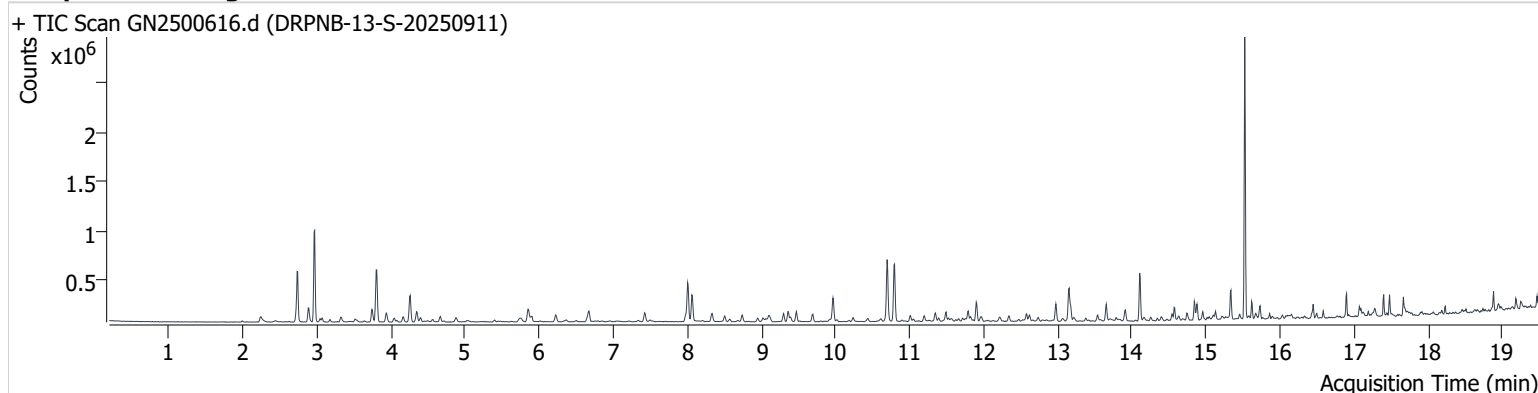


+ Scan (13.618-13.704 min, 13 scans) GN2500615.d



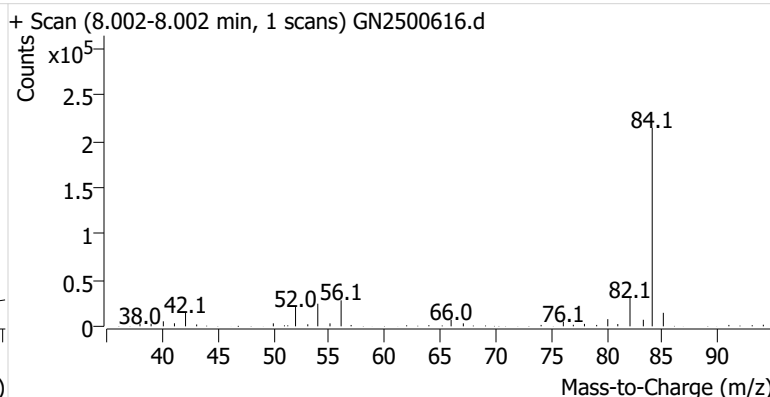
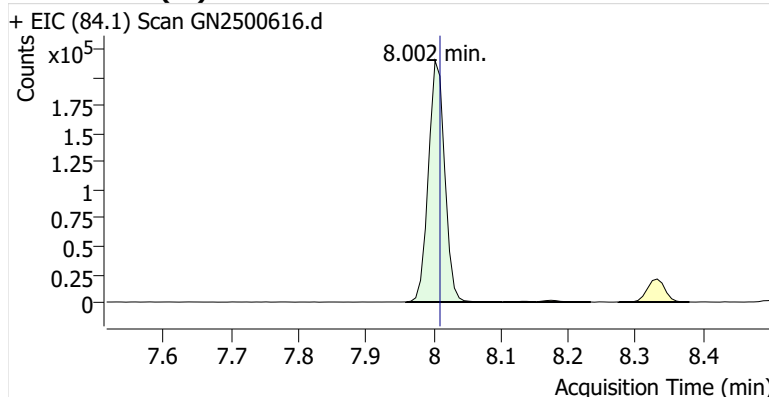
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Comment B48031
Data File GN2500616.d
Acq. Date-Time 10/21/2025 9:33:36 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

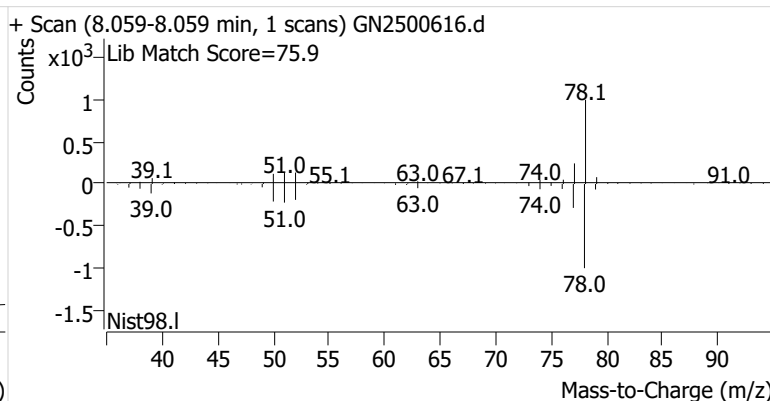
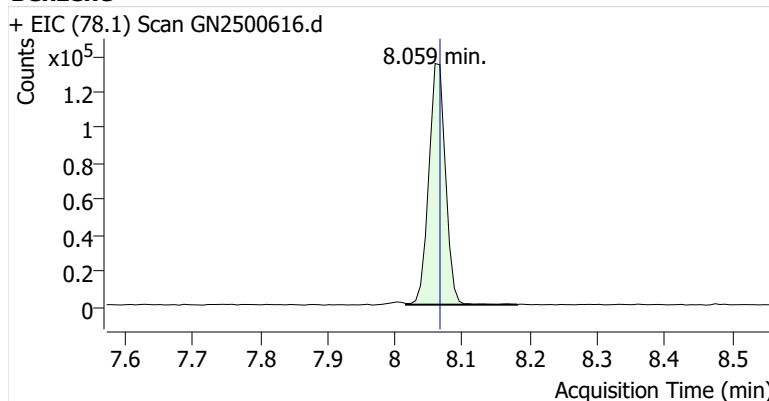


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	358,669	
Benzene	benzene-d6 (IS)	8.059	8.067	231,759	
Toluene-d8 (IS)		10.695	10.696	399,011	
Toluene	Toluene-d8 (IS)	10.796	10.796	409,494	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	113,654	
m-/p-Xylenes	Toluene-d8 (IS)	13.152	13.153	251,606	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	86,523	

benzene-d6 (IS)

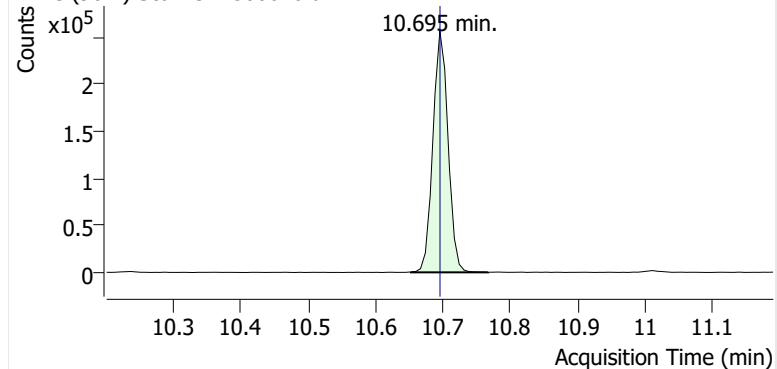


Benzene

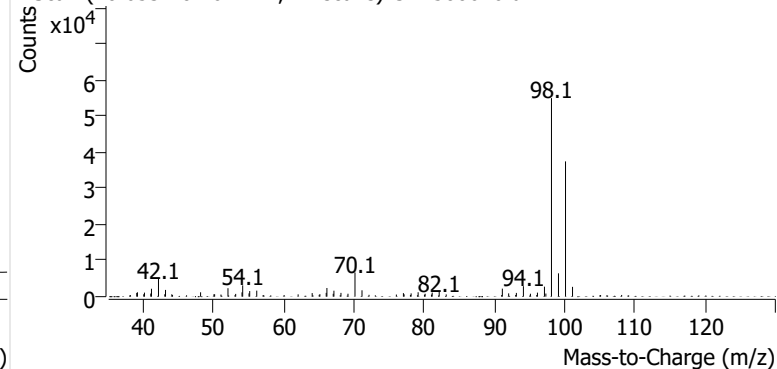


Toluene-d8 (IS)

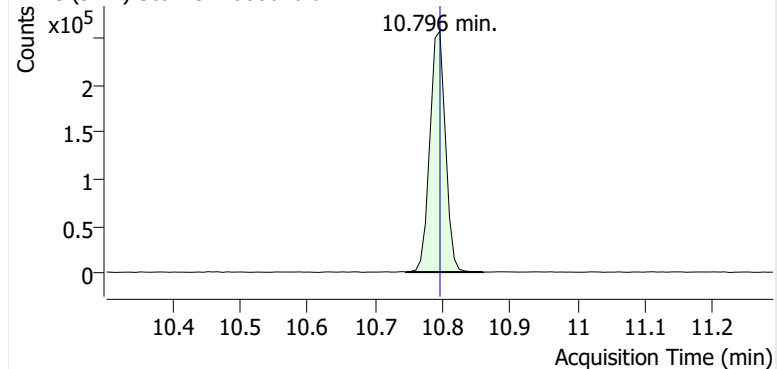
+ EIC (98.1) Scan GN2500616.d



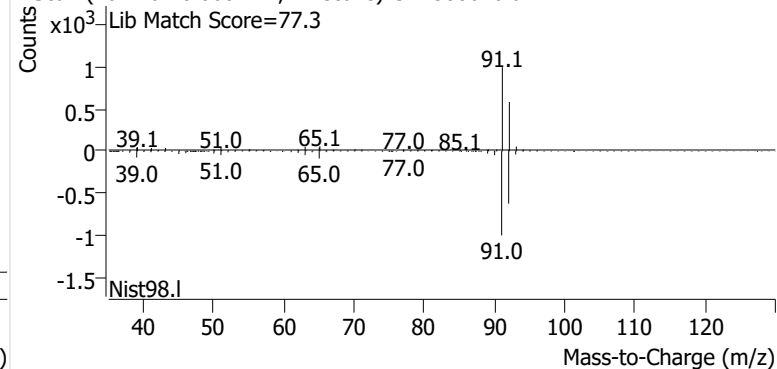
+ Scan (10.653-10.767 min, 17 scans) GN2500616.d

**Toluene**

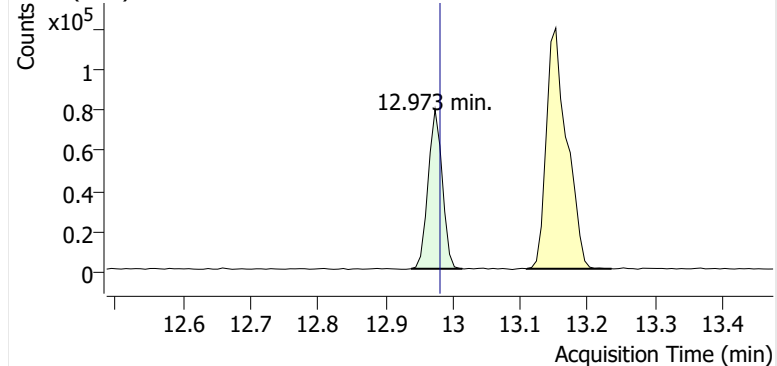
+ EIC (91.1) Scan GN2500616.d



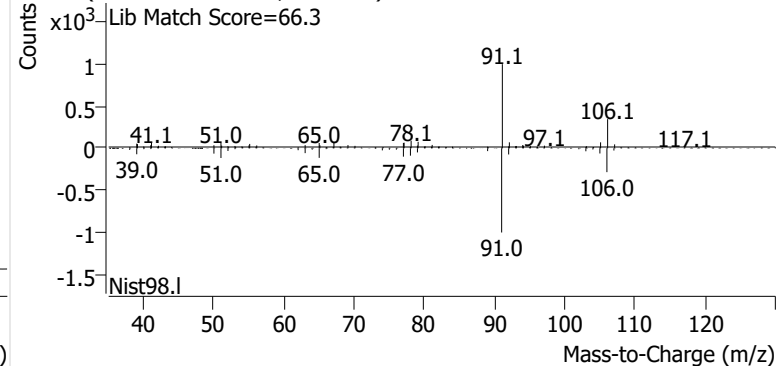
+ Scan (10.746-10.860 min, 17 scans) GN2500616.d

**Ethylbenzene**

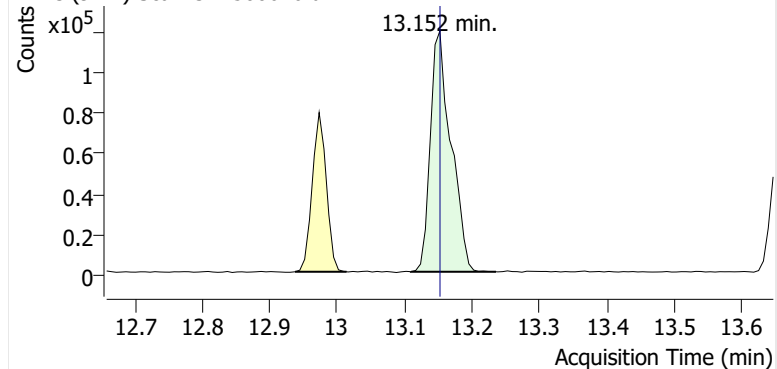
+ EIC (91.1) Scan GN2500616.d



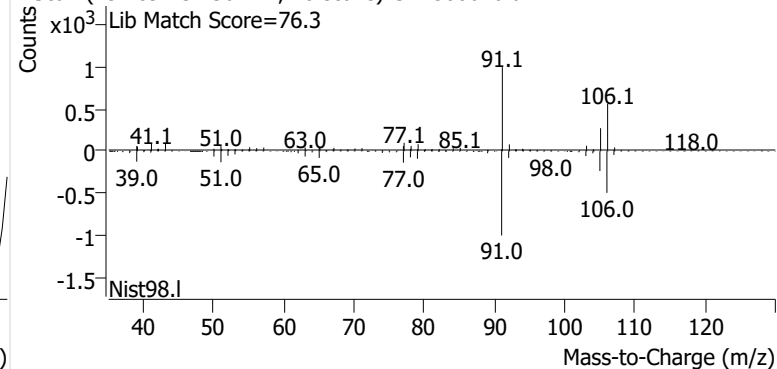
+ Scan (12.938-13.014 min, 10 scans) GN2500616.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500616.d

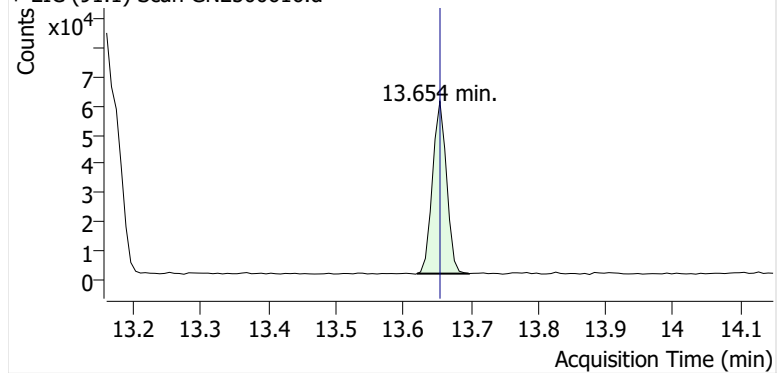


+ Scan (13.109-13.236 min, 18 scans) GN2500616.d

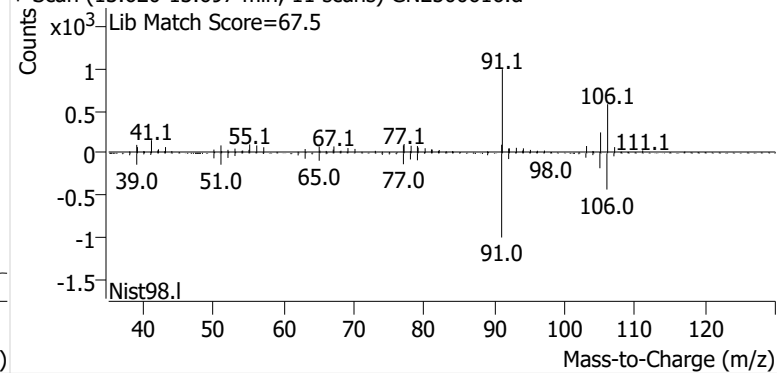


o-Xylene

+ EIC (91.1) Scan GN2500616.d

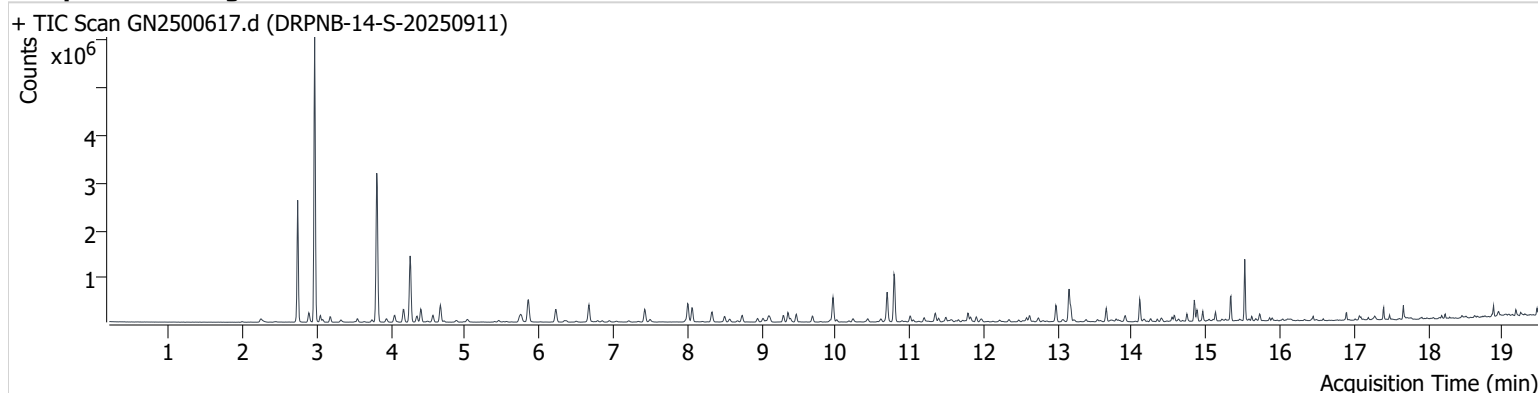


+ Scan (13.620-13.697 min, 11 scans) GN2500616.d



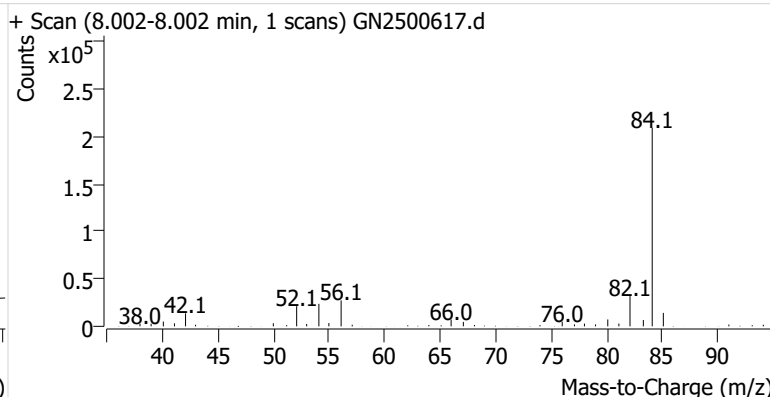
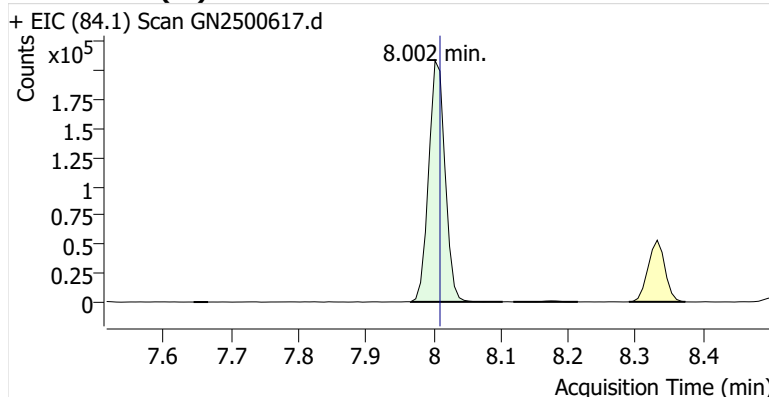
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Comment B50680
Data File GN2500617.d
Acq. Date-Time 10/21/2025 9:59:46 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

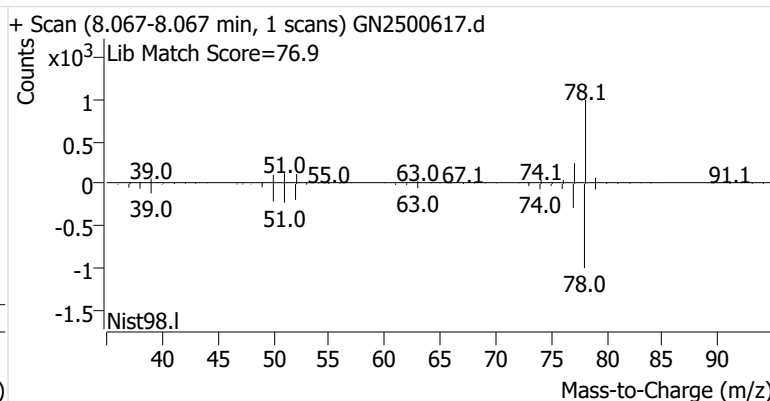
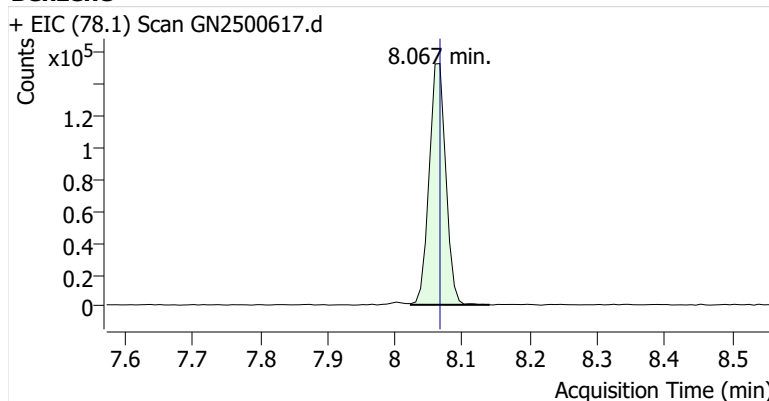


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	350,156	
Benzene	benzene-d6 (IS)	8.067	8.067	258,776	
Toluene-d8 (IS)		10.696	10.696	395,667	
Toluene	Toluene-d8 (IS)	10.789	10.796	706,038	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	234,341	
m-/p-Xylenes	Toluene-d8 (IS)	13.152	13.153	509,364	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	145,627	

benzene-d6 (IS)

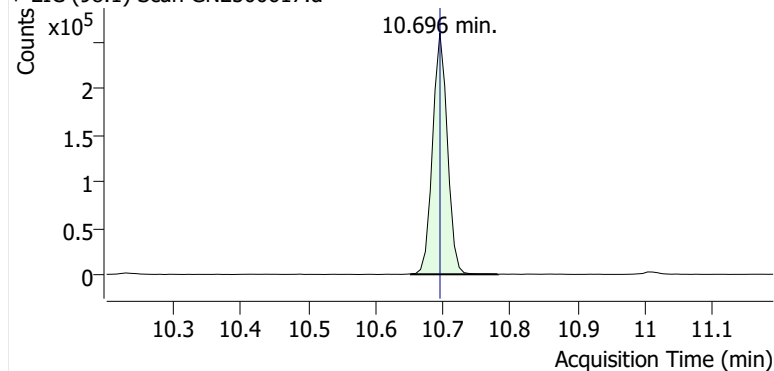


Benzene

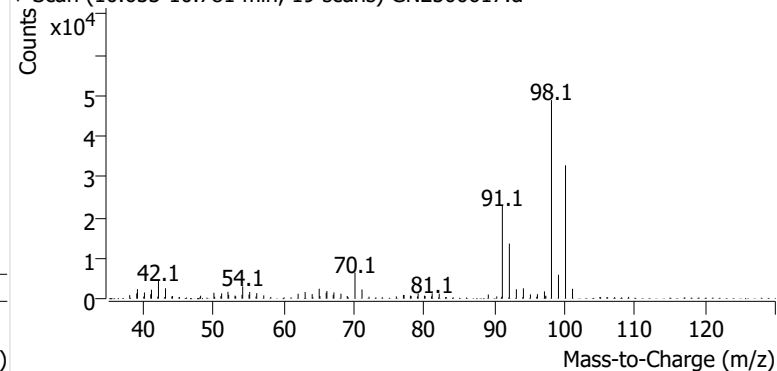


Toluene-d8 (IS)

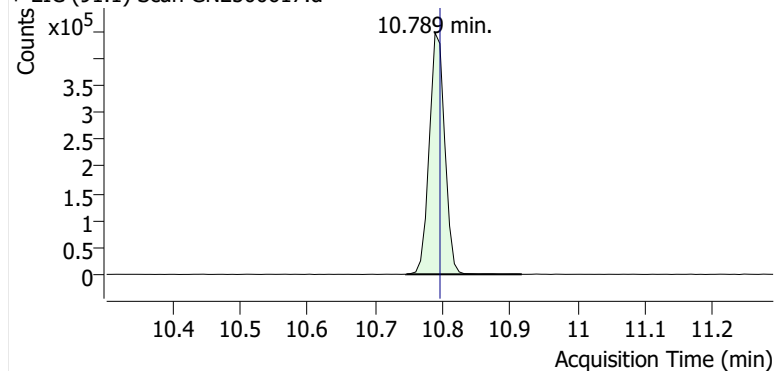
+ EIC (98.1) Scan GN2500617.d



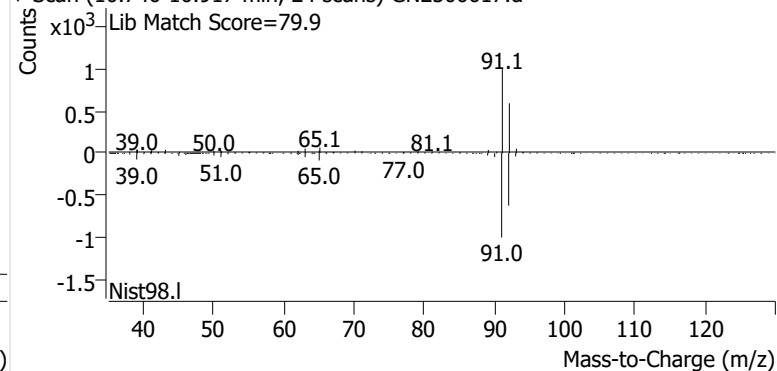
+ Scan (10.653-10.781 min, 19 scans) GN2500617.d

**Toluene**

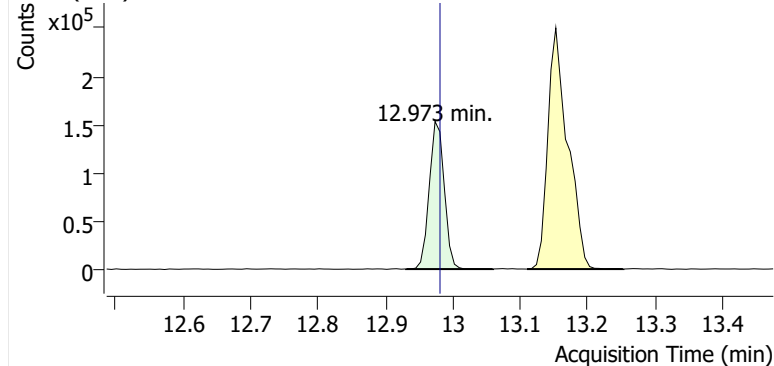
+ EIC (91.1) Scan GN2500617.d



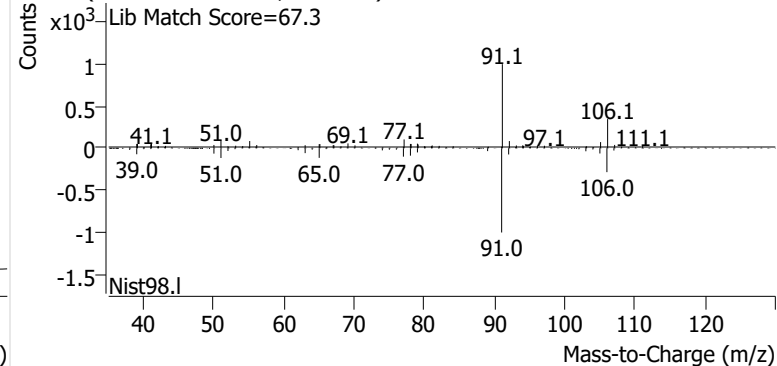
+ Scan (10.746-10.917 min, 24 scans) GN2500617.d

**Ethylbenzene**

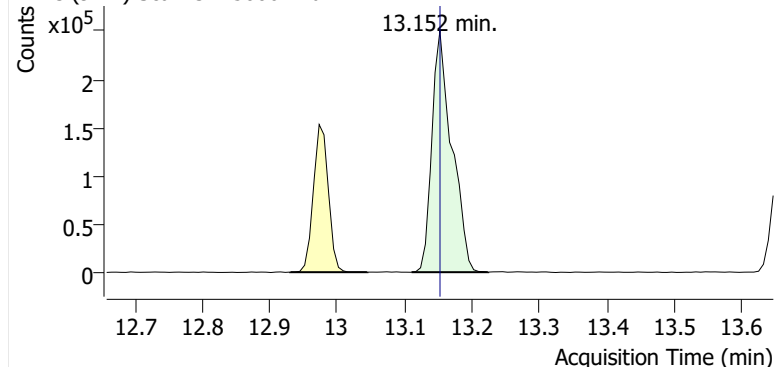
+ EIC (91.1) Scan GN2500617.d



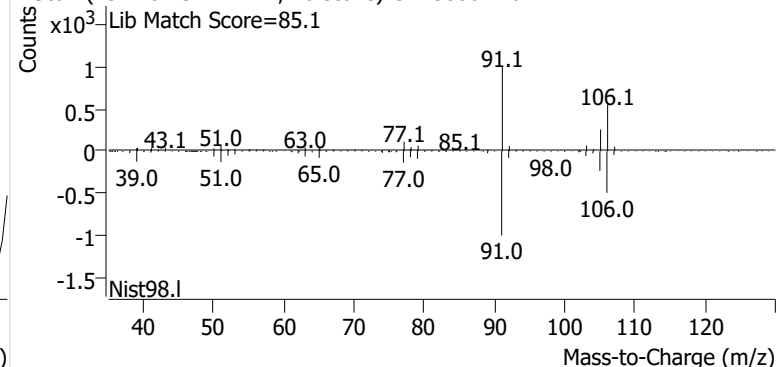
+ Scan (12.930-13.059 min, 19 scans) GN2500617.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500617.d

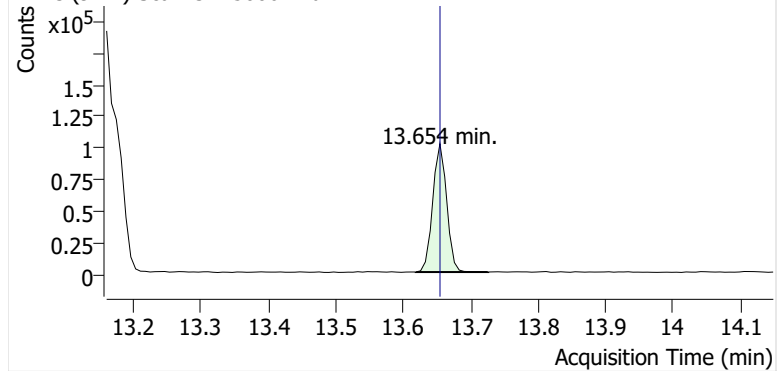


+ Scan (13.110-13.224 min, 16 scans) GN2500617.d

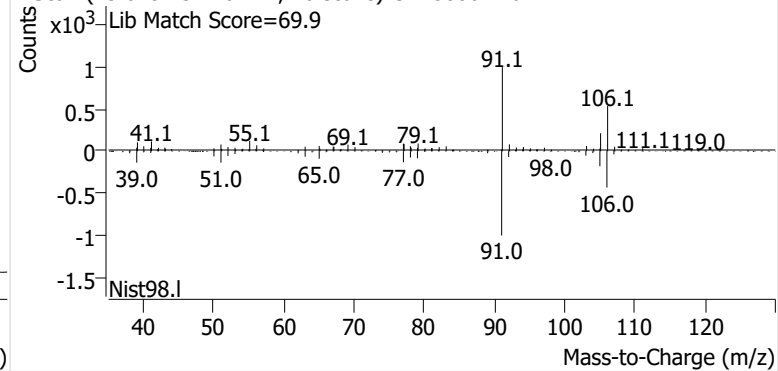


o-Xylene

+ EIC (91.1) Scan GN2500617.d

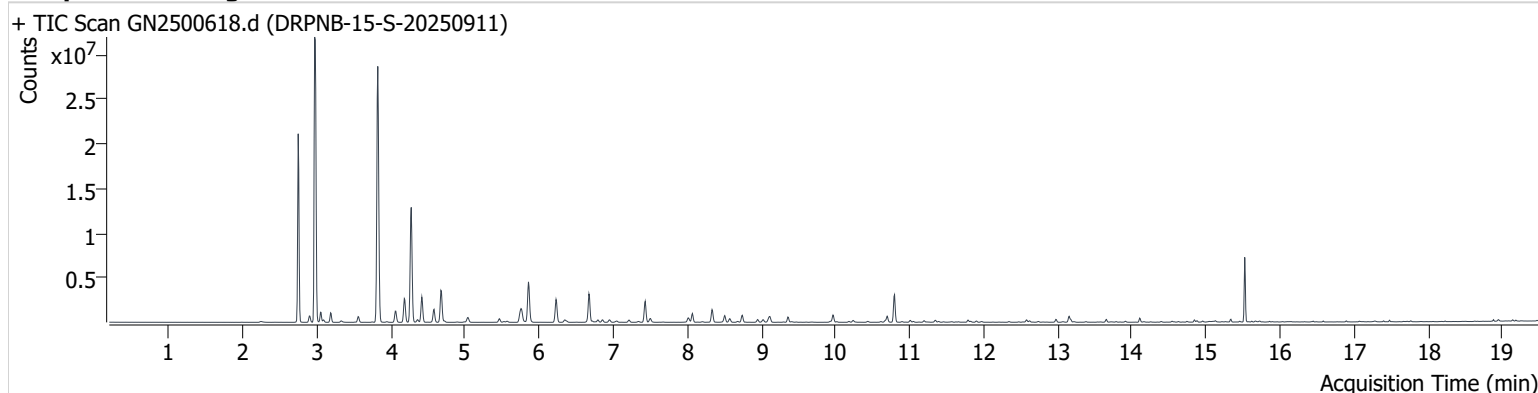


+ Scan (13.618-13.726 min, 16 scans) GN2500617.d



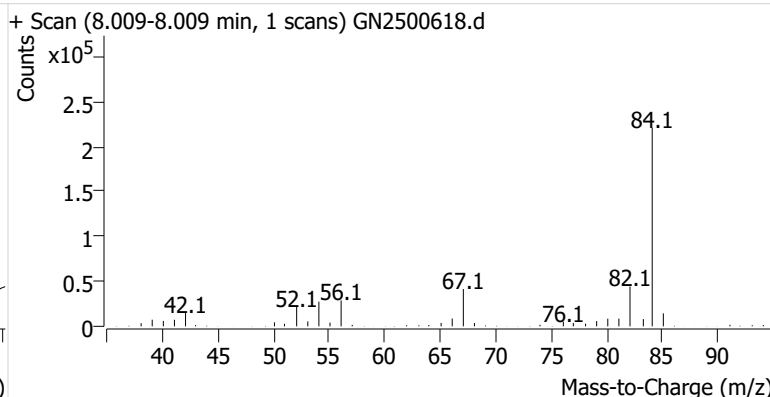
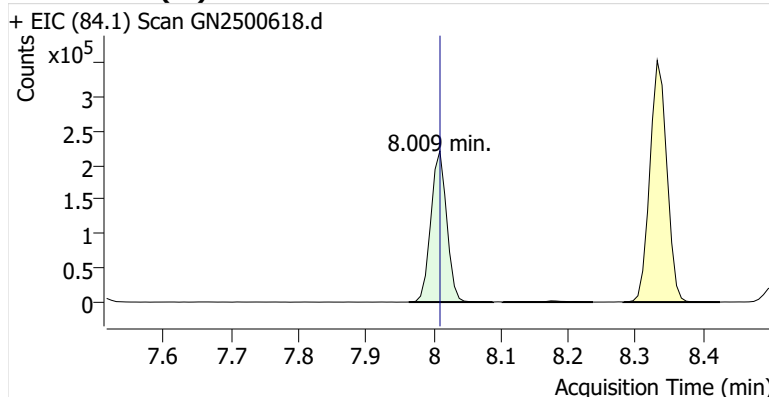
Name DRPNB-15-S-20250911
Comment C40623
Data File GN2500618.d
Acq. Date-Time 10/21/2025 10:25:02 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

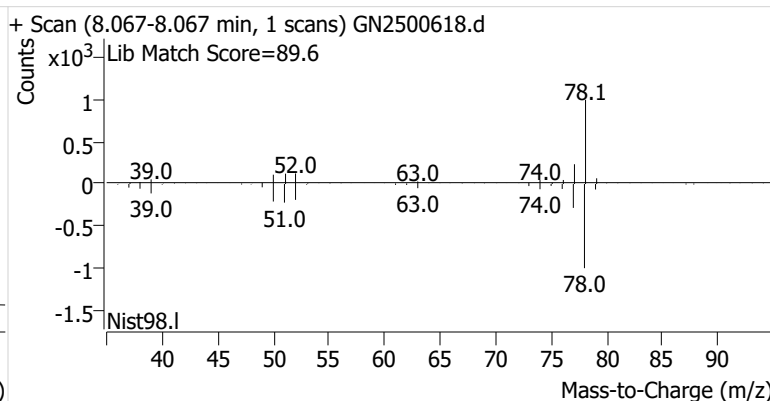
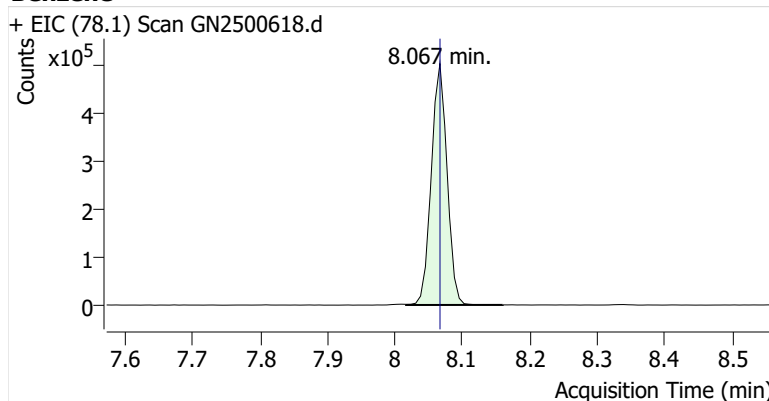


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.009	8.009	359,251	
Benzene	benzene-d6 (IS)	8.067	8.067	818,860	
Toluene-d8 (IS)		10.696	10.696	414,676	
Toluene	Toluene-d8 (IS)	10.796	10.796	2,111,131	
Ethylbenzene	Toluene-d8 (IS)	12.973	12.981	210,059	
m-/p-Xylenes	Toluene-d8 (IS)	13.152	13.153	491,557	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	159,793	

benzene-d6 (IS)

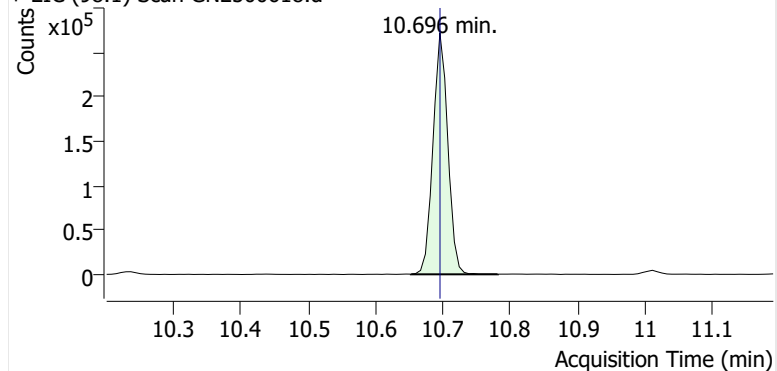


Benzene

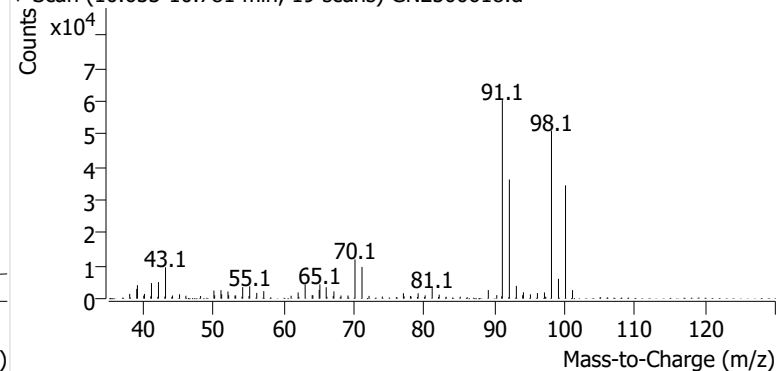


Toluene-d8 (IS)

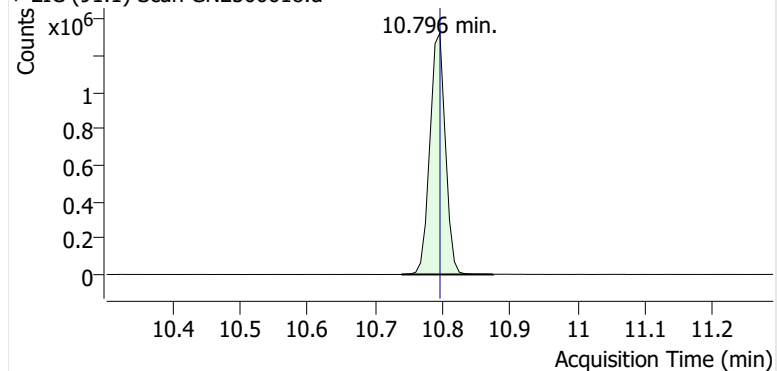
+ EIC (98.1) Scan GN2500618.d



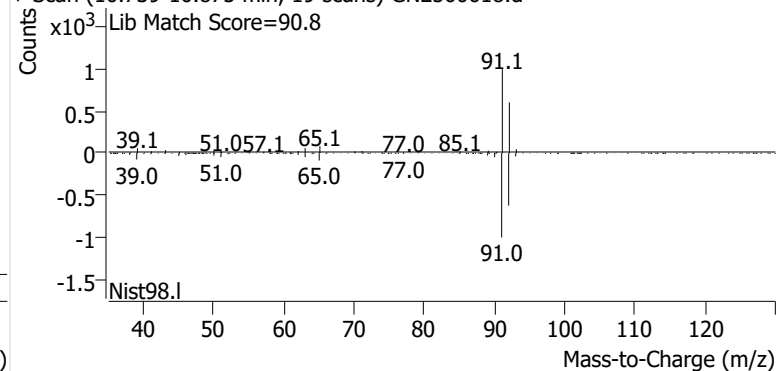
+ Scan (10.653-10.781 min, 19 scans) GN2500618.d

**Toluene**

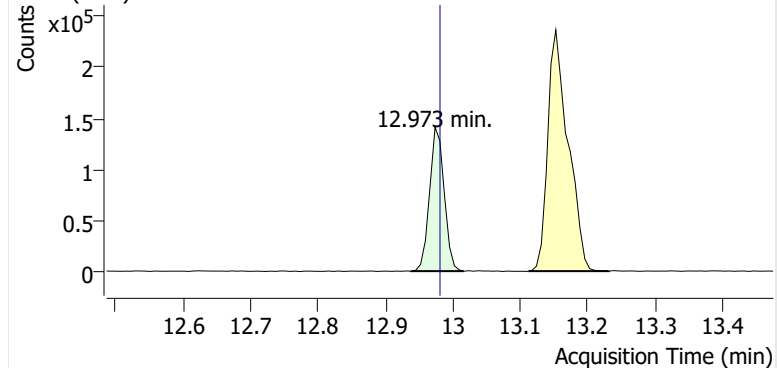
+ EIC (91.1) Scan GN2500618.d



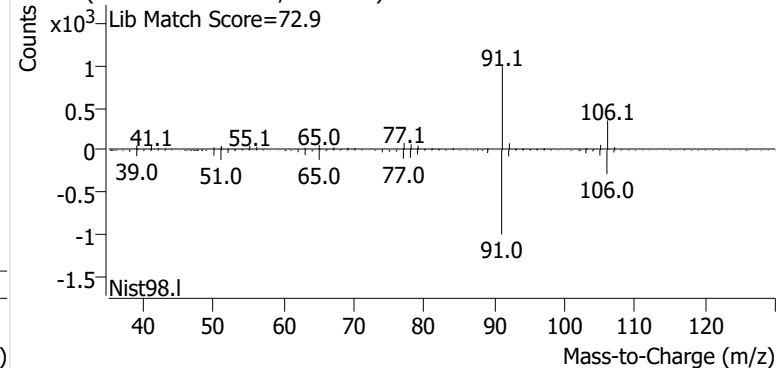
+ Scan (10.739-10.875 min, 19 scans) GN2500618.d

**Ethylbenzene**

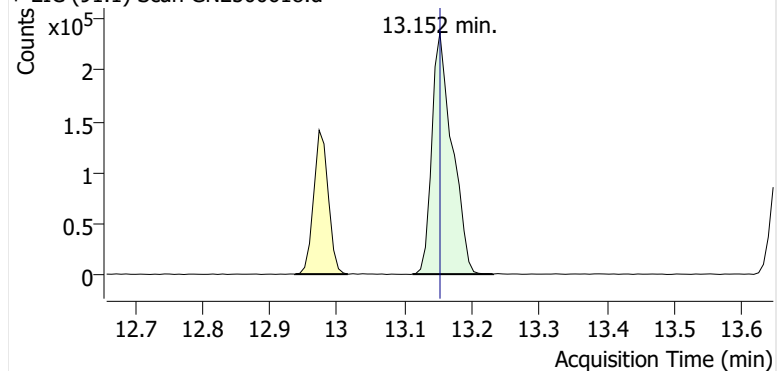
+ EIC (91.1) Scan GN2500618.d



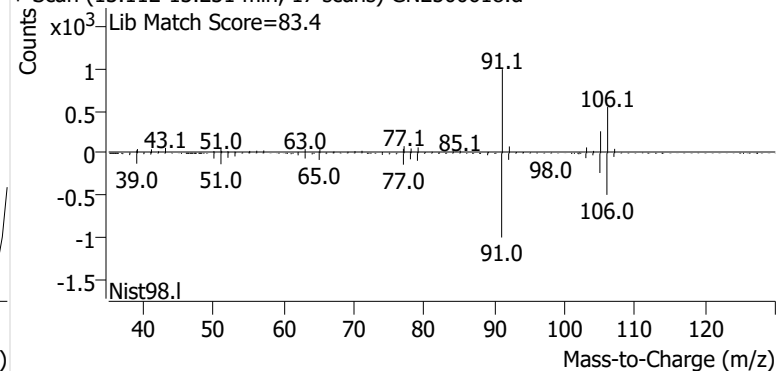
+ Scan (12.938-13.016 min, 11 scans) GN2500618.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500618.d

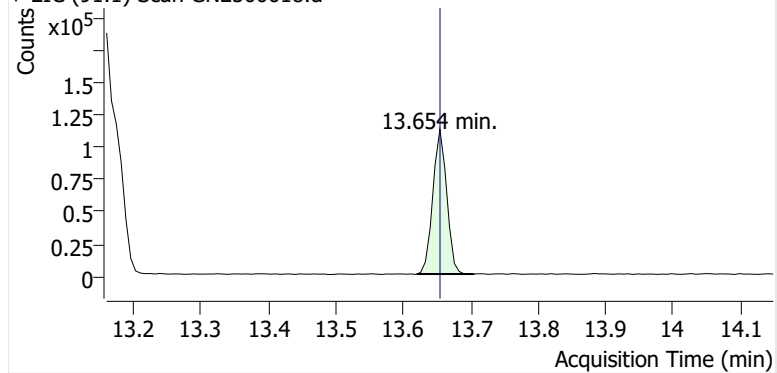


+ Scan (13.112-13.231 min, 17 scans) GN2500618.d

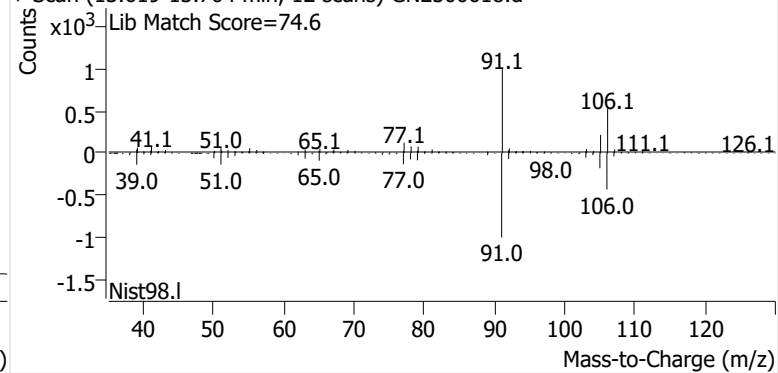


o-Xylene

+ EIC (91.1) Scan GN2500618.d

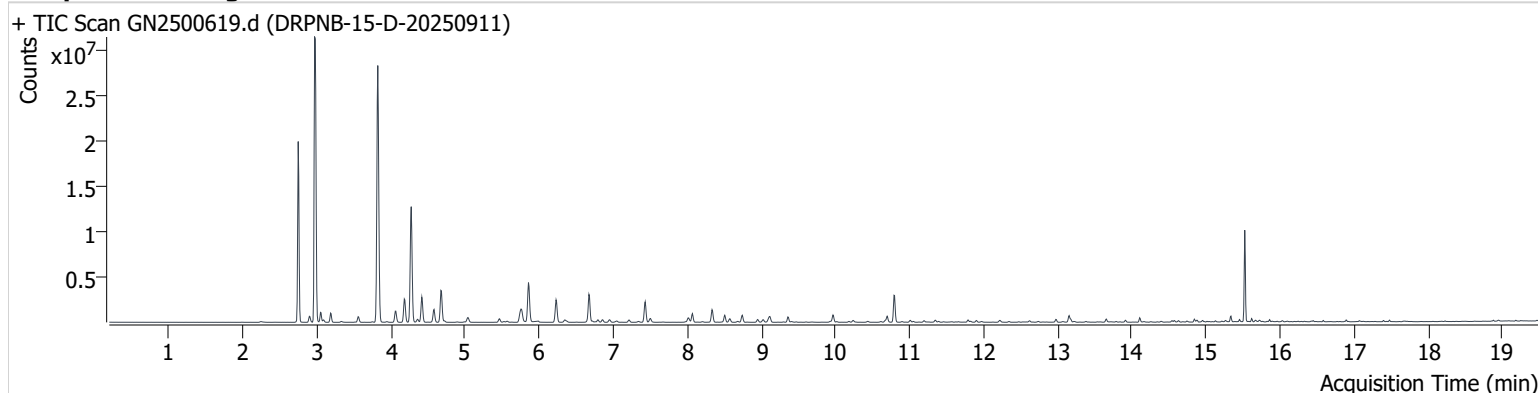


+ Scan (13.619-13.704 min, 12 scans) GN2500618.d



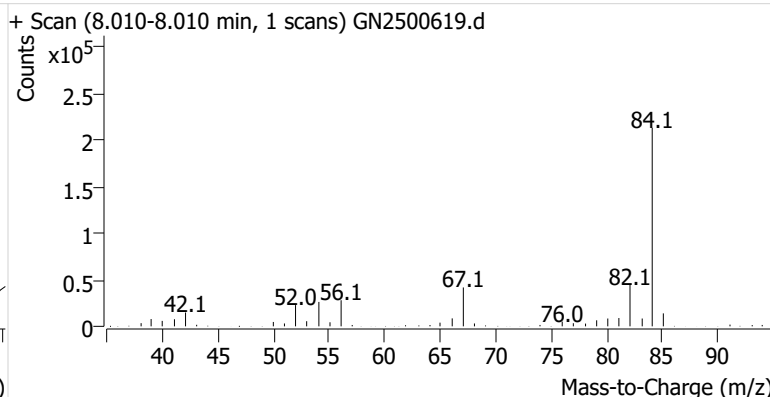
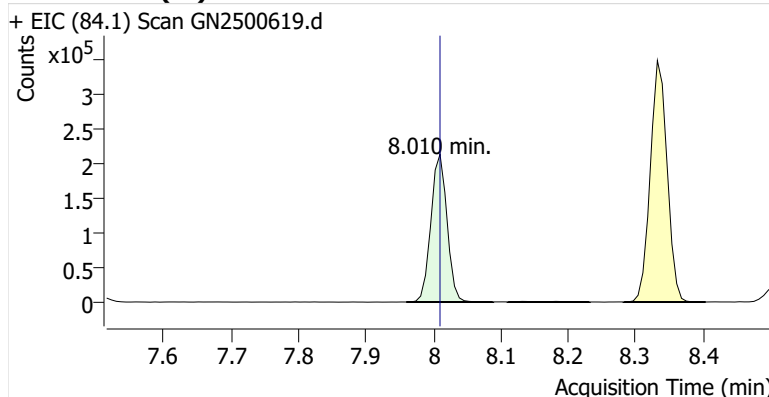
Name DRPNB-15-D-20250911
Comment C57458
Data File GN2500619.d
Acq. Date-Time 10/21/2025 10:50:16 PM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

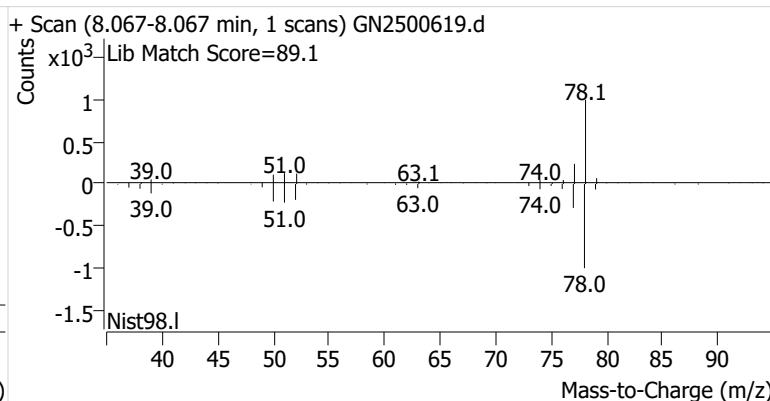
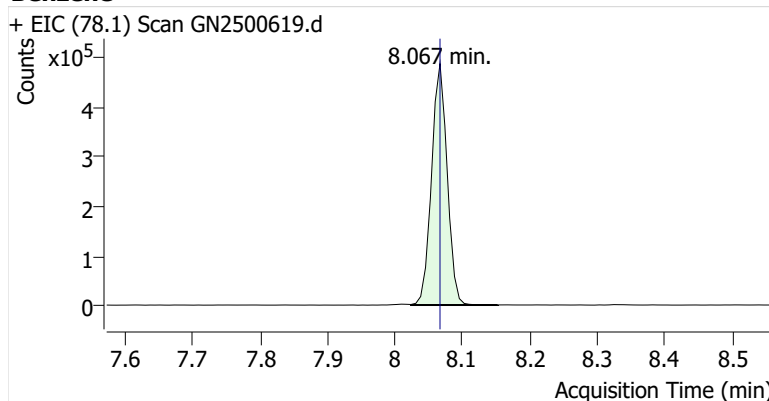


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.010	8.009	353,597	
Benzene	benzene-d6 (IS)	8.067	8.067	783,215	
Toluene-d8 (IS)		10.696	10.696	400,405	
Toluene	Toluene-d8 (IS)	10.789	10.796	2,100,560	
Ethylbenzene	Toluene-d8 (IS)	12.974	12.981	209,025	
m-/p-Xylenes	Toluene-d8 (IS)	13.153	13.153	524,549	
o-Xylene	Toluene-d8 (IS)	13.654	13.654	176,879	

benzene-d6 (IS)

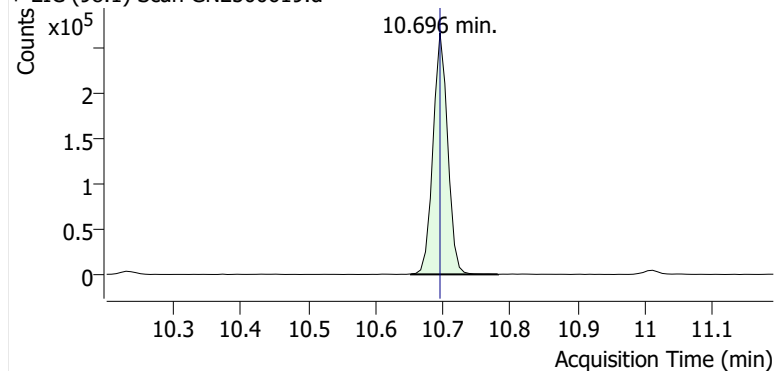


Benzene

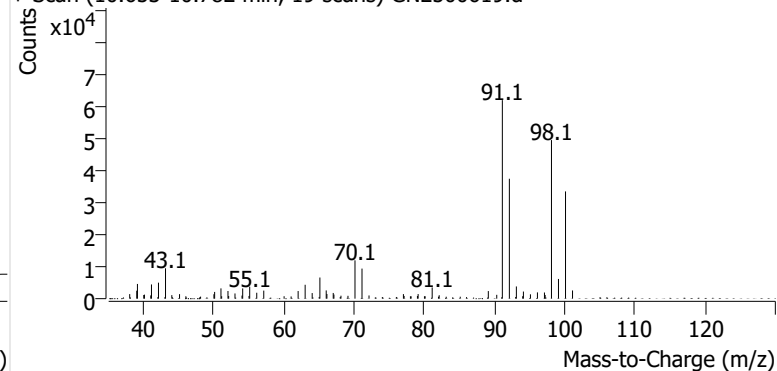


Toluene-d8 (IS)

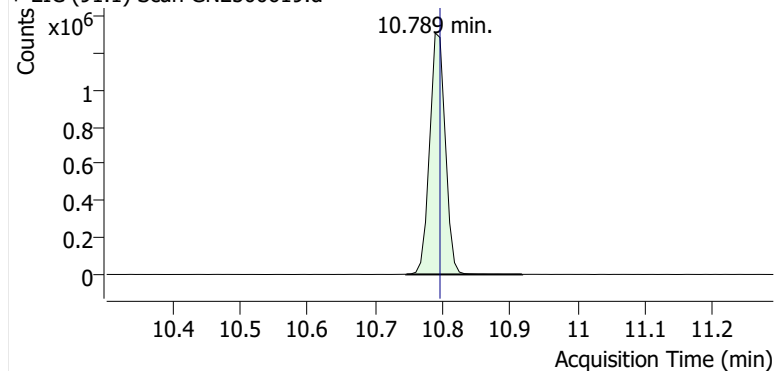
+ EIC (98.1) Scan GN2500619.d



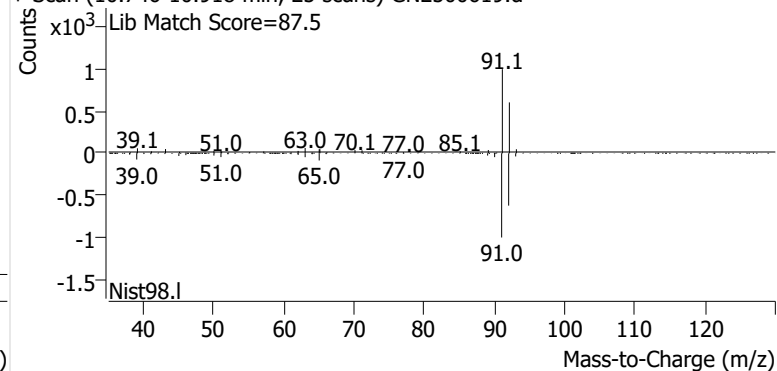
+ Scan (10.653-10.782 min, 19 scans) GN2500619.d

**Toluene**

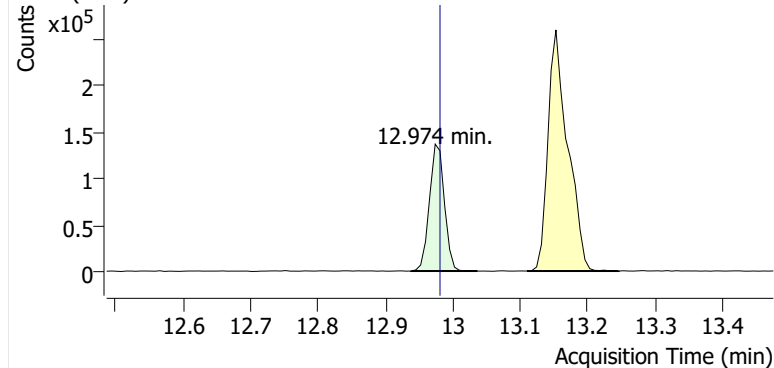
+ EIC (91.1) Scan GN2500619.d



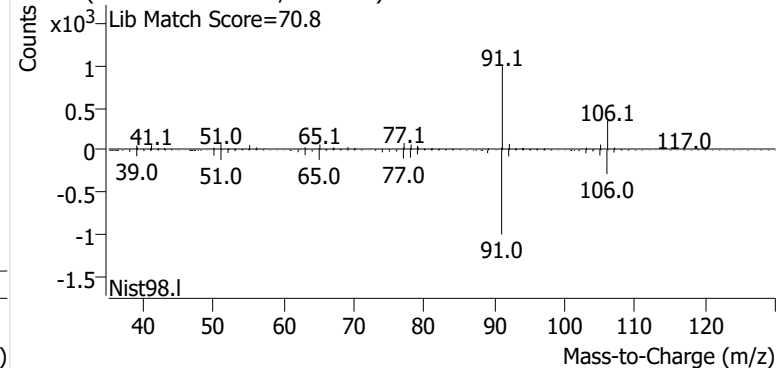
+ Scan (10.746-10.918 min, 25 scans) GN2500619.d

**Ethylbenzene**

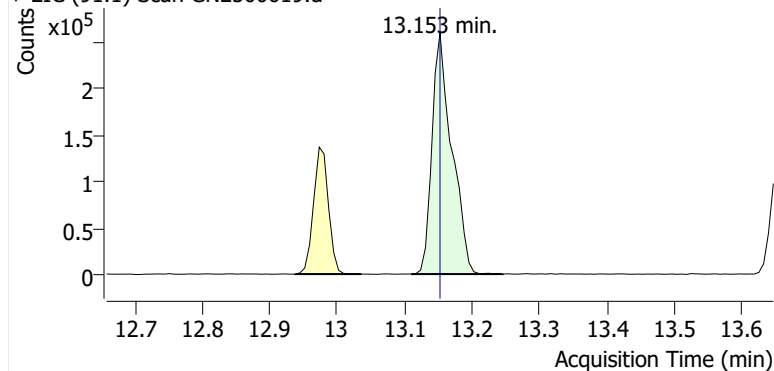
+ EIC (91.1) Scan GN2500619.d



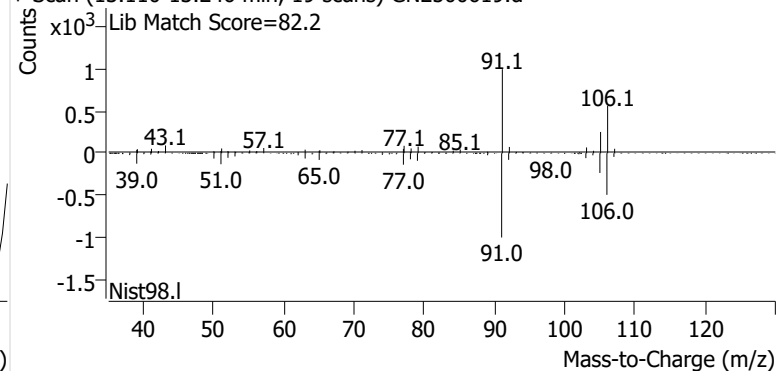
+ Scan (12.938-13.036 min, 14 scans) GN2500619.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500619.d

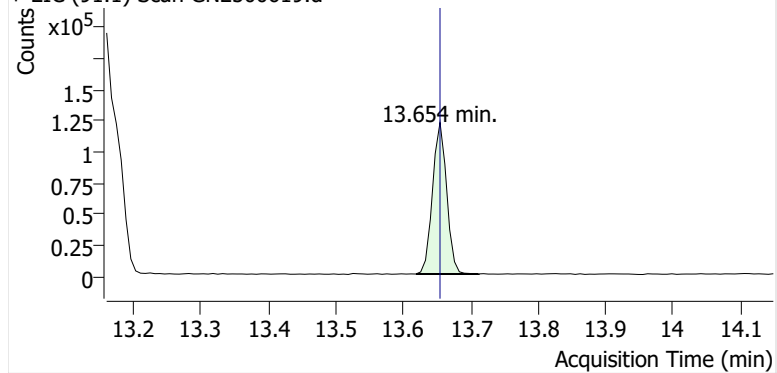


+ Scan (13.110-13.246 min, 19 scans) GN2500619.d

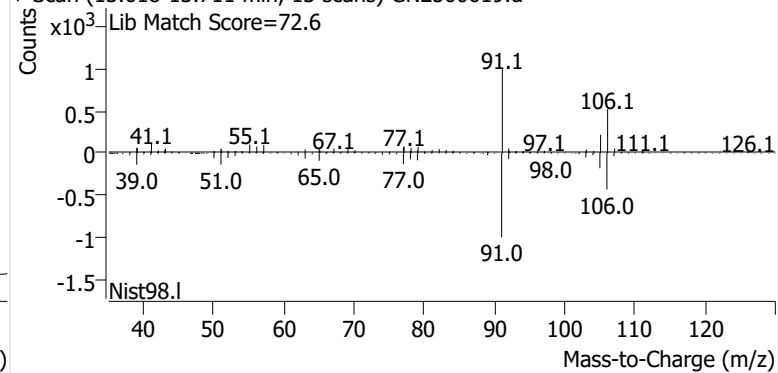


o-Xylene

+ EIC (91.1) Scan GN2500619.d

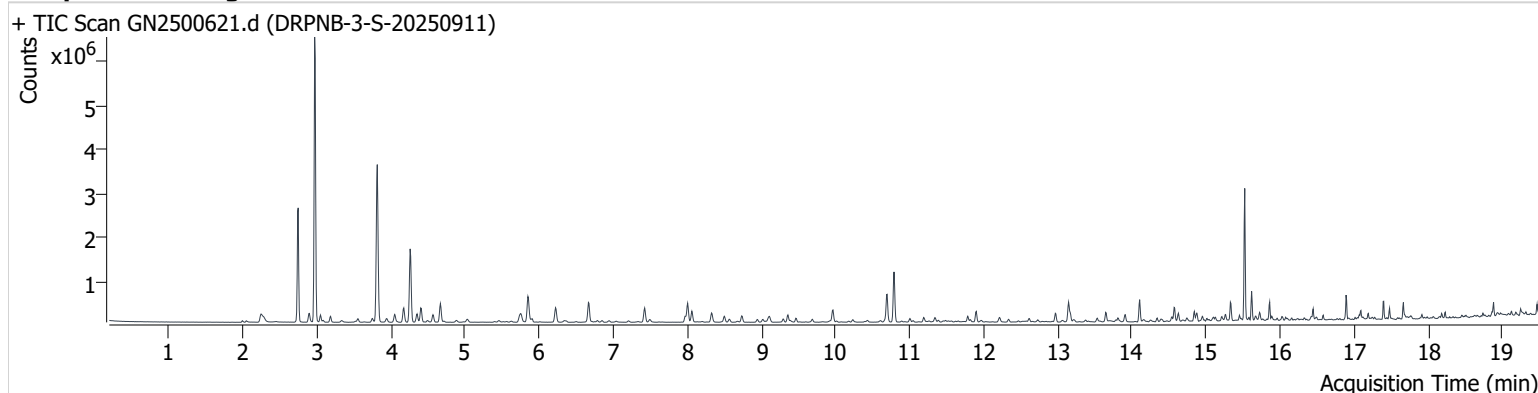


+ Scan (13.618-13.711 min, 13 scans) GN2500619.d



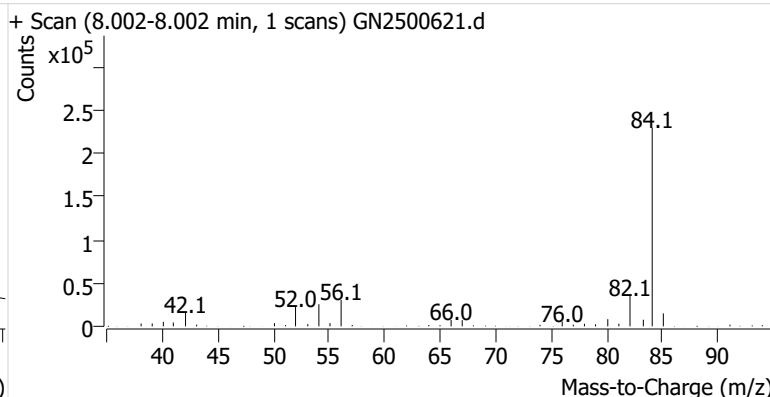
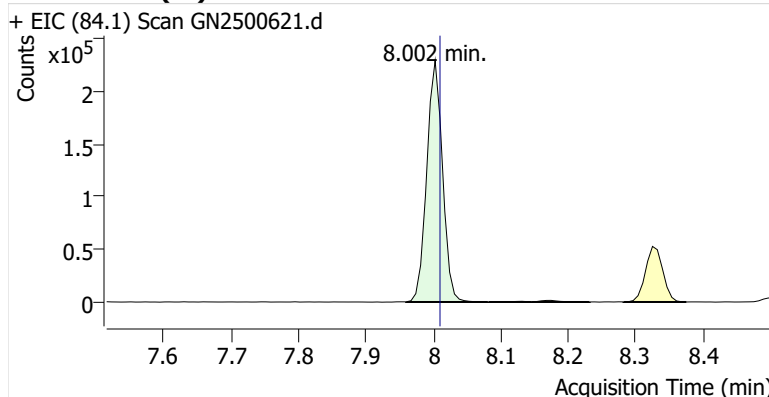
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Comment C55363
Data File GN2500621.d
Acq. Date-Time 10/22/2025 8:22:45 AM
Acq. Method File M325B.MTD
Tube Sorbent CarboxpackX
Analyze Quant Version 12.1
Report Quant Version 12.1

Sample Chromatogram

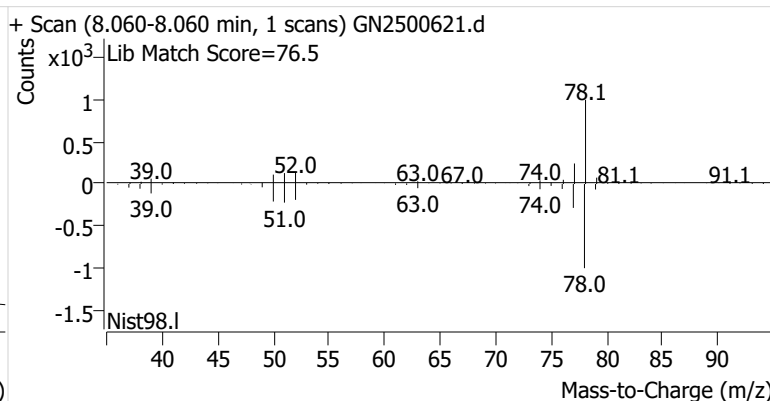
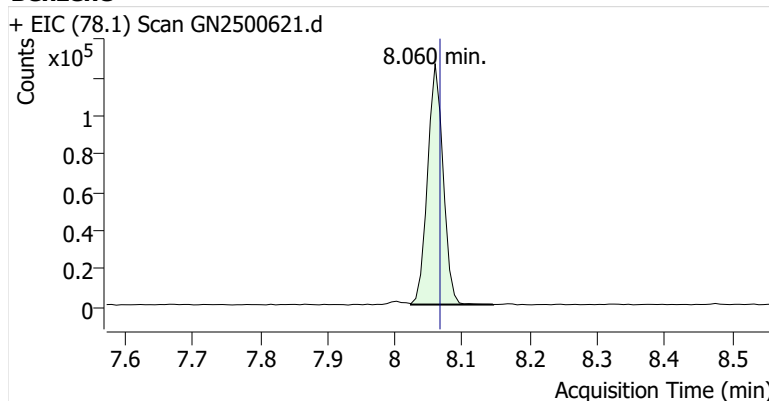


Name	ISTD	RT	ICAL RT	Resp.	Int. Flag
benzene-d6 (IS)		8.002	8.009	371,866	
Benzene	benzene-d6 (IS)	8.060	8.067	201,616	
Toluene-d8 (IS)		10.688	10.696	419,656	
Toluene	Toluene-d8 (IS)	10.789	10.796	753,456	
Ethylbenzene	Toluene-d8 (IS)	12.966	12.981	134,428	
m-/p-Xylenes	Toluene-d8 (IS)	13.145	13.153	327,323	
o-Xylene	Toluene-d8 (IS)	13.647	13.654	111,624	

benzene-d6 (IS)

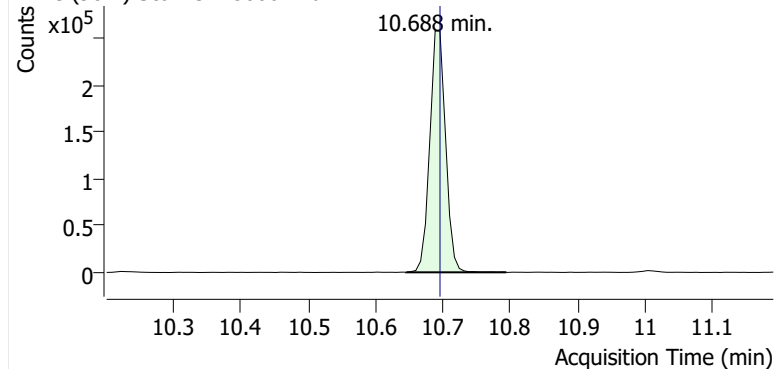


Benzene

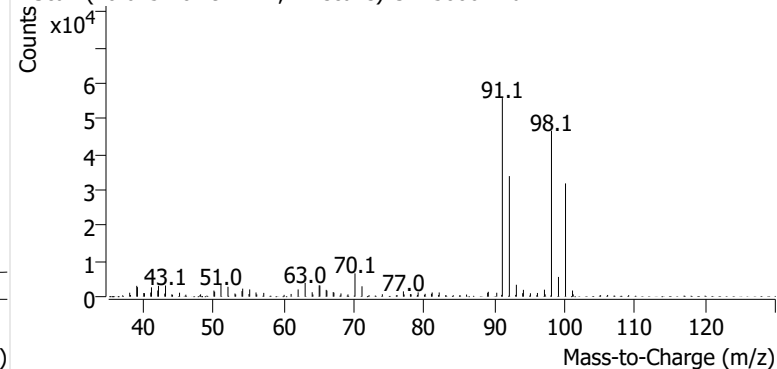


Toluene-d8 (IS)

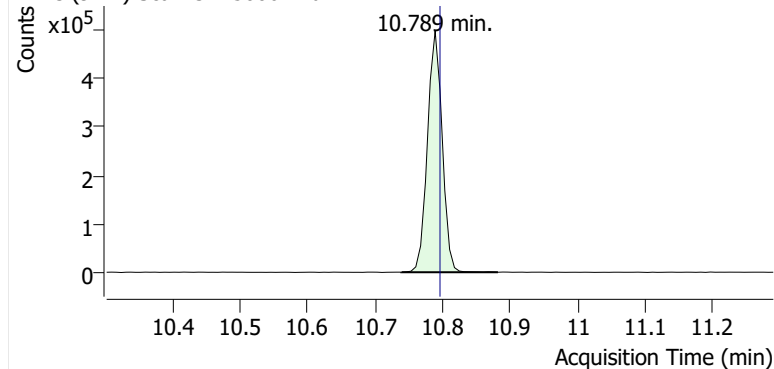
+ EIC (98.1) Scan GN2500621.d



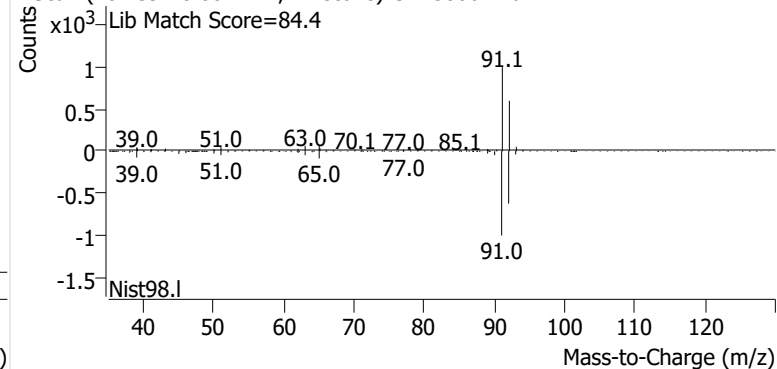
+ Scan (10.645-10.794 min, 21 scans) GN2500621.d

**Toluene**

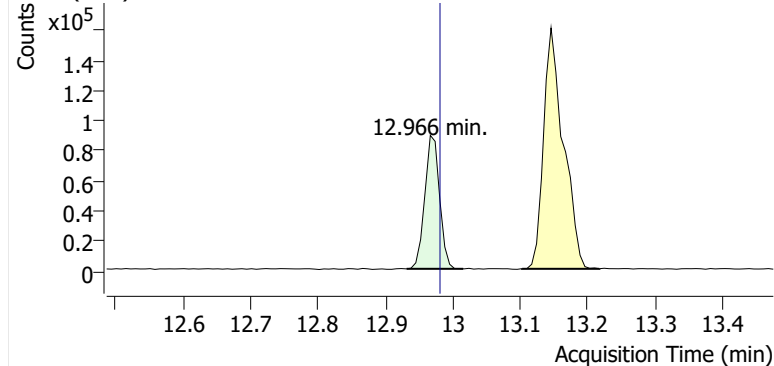
+ EIC (91.1) Scan GN2500621.d



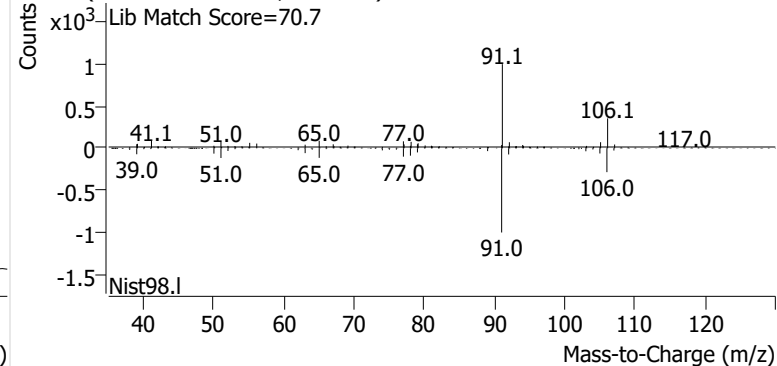
+ Scan (10.739-10.882 min, 21 scans) GN2500621.d

**Ethylbenzene**

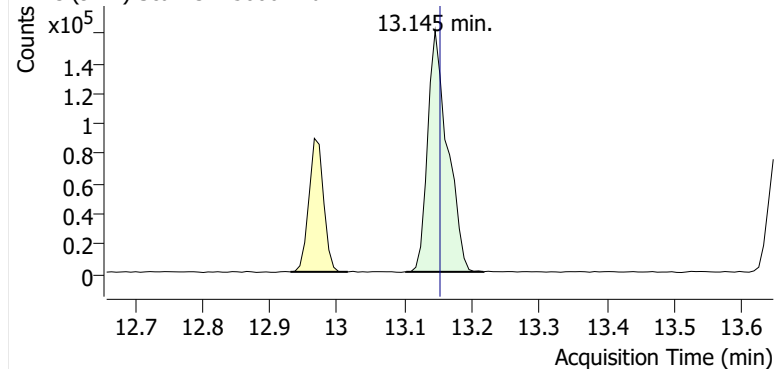
+ EIC (91.1) Scan GN2500621.d



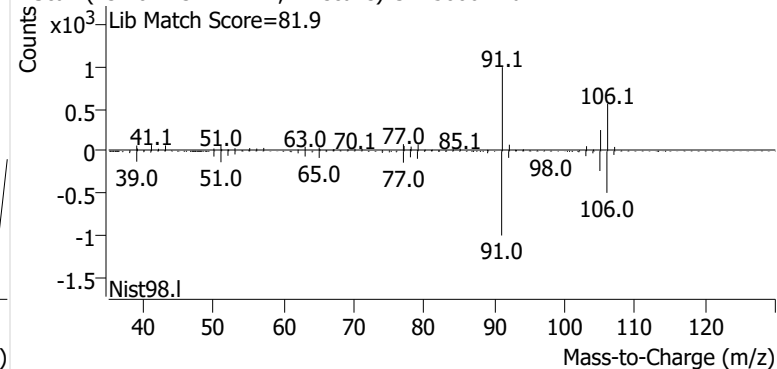
+ Scan (12.931-13.015 min, 11 scans) GN2500621.d

**m-/p-Xylenes**

+ EIC (91.1) Scan GN2500621.d

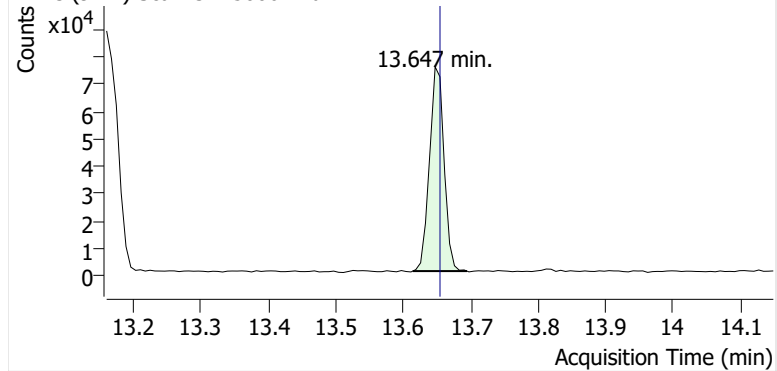


+ Scan (13.102-13.217 min, 17 scans) GN2500621.d

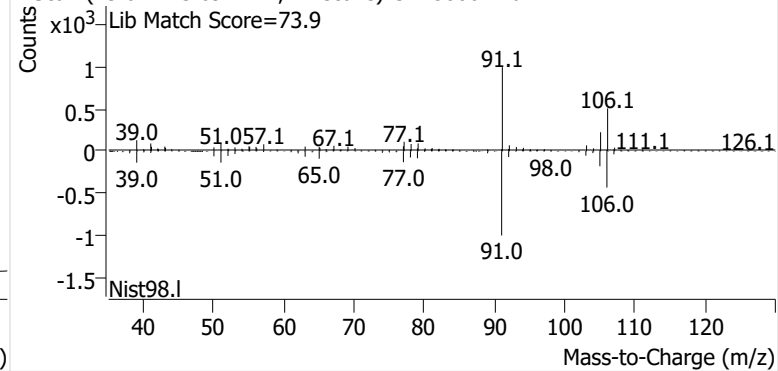


o-Xylene

+ EIC (91.1) Scan GN2500621.d



+ Scan (13.614-13.694 min, 11 scans) GN2500621.d



Initial Calibration



Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE307-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
GN100225A_CC185154	Benzene	2	GN2500258. d	11.89	136581	54.2	332611	1.871	0.2
GN100225A_CC185154	Benzene	3	GN2500259. d	23.78	235261	54.2	331855	1.615	0.036
GN100225A_CC185154	Benzene	4	GN2500260. d	47.56	463503	54.2	335504	1.573	0.009
GN100225A_CC185154	Benzene	5	GN2500261. d	118.91	1067523	54.2	332181	1.464	-0.061
GN100225A_CC185154	Benzene	6	GN2500262. d	237.81	2124398	54.2	335632	1.442	-0.075
GN100225A_CC185154	Benzene	7	GN2500263. d	713.43	6072096	54.2	331359	1.391	-0.11
						Avg:	333190	1.559	
						%RSD:	0.6%	11.2%	
GN100225A_CC185154	Toluene	2	GN2500258. d	10.44	136473	63.2	392903	2.101	0.14
GN100225A_CC185154	Toluene	3	GN2500259. d	20.89	257889	63.2	391718	1.991	0.083
GN100225A_CC185154	Toluene	4	GN2500260. d	41.77	473864	63.2	384916	1.862	0.012
GN100225A_CC185154	Toluene	5	GN2500261. d	104.43	1088318	63.2	374097	1.760	-0.043
GN100225A_CC185154	Toluene	6	GN2500262. d	208.87	2169795	63.2	380262	1.726	-0.062
GN100225A_CC185154	Toluene	7	GN2500263. d	626.61	6009236	63.2	380002	1.594	-0.13
						Avg:	383983	1.839	
						%RSD:	1.9%	10.1%	
GN100225A_CC185154	Ethylbenzene	2	GN2500258. d	10.85	153079	63.2	392903	2.268	0.13
GN100225A_CC185154	Ethylbenzene	3	GN2500259. d	21.71	326156	63.2	391718	2.423	0.2
GN100225A_CC185154	Ethylbenzene	4	GN2500260. d	43.42	529374	63.2	384916	2.001	-0.0064
GN100225A_CC185154	Ethylbenzene	5	GN2500261. d	108.54	1276612	63.2	374097	1.986	-0.014
GN100225A_CC185154	Ethylbenzene	6	GN2500262. d	217.08	2375691	63.2	380262	1.818	-0.097
GN100225A_CC185154	Ethylbenzene	7	GN2500263. d	651.24	6221144	63.2	380002	1.588	-0.21
						Avg:	383983	2.014	
						%RSD:	1.9%	14.9%	
GN100225A_CC185154	m-/p-Xylenes	2	GN2500258. d	12.16	121501	63.2	392903	1.606	0.078
GN100225A_CC185154	m-/p-Xylenes	3	GN2500259. d	24.33	276888	63.2	391718	1.835	0.23
GN100225A_CC185154	m-/p-Xylenes	4	GN2500260. d	48.66	432399	63.2	384916	1.458	-0.021
GN100225A_CC185154	m-/p-Xylenes	5	GN2500261. d	121.64	1065947	63.2	374097	1.480	-0.0067
GN100225A_CC185154	m-/p-Xylenes	6	GN2500262. d	243.29	1962794	63.2	380262	1.340	-0.1
GN100225A_CC185154	m-/p-Xylenes	7	GN2500263. d	729.86	5349158	63.2	380002	1.218	-0.18
						Avg:	383983	1.490	
						%RSD:	1.9%	14.4%	

Enthalpy Analytical

Company: Montrose Air Quality Services, LLC - New Jersey

Job No.: 2025GE307-1 EPA Method 325B Analysis

Client No.: PROJ-031826 Site: Penobscot Bay Terminals - Bucksport

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
GN100225A_CC185154	o-Xylene	2	GN2500258.d	11.31	124898	63.2	392903	1.775	0.13
GN100225A_CC185154	o-Xylene	3	GN2500259.d	22.63	268305	63.2	391718	1.912	0.21
GN100225A_CC185154	o-Xylene	4	GN2500260.d	45.25	437673	63.2	384916	1.587	0.0085
GN100225A_CC185154	o-Xylene	5	GN2500261.d	113.13	1026474	63.2	374097	1.532	-0.027
GN100225A_CC185154	o-Xylene	6	GN2500262.d	226.25	1863038	63.2	380262	1.368	-0.13
GN100225A_CC185154	o-Xylene	7	GN2500263.d	678.76	5181689	63.2	380002	1.269	-0.19
						Avg:	383983	1.574	
						%RSD:	1.9%	15.4%	

Calibration Curves

Method	Compound	Level	Cal File	Amount (ng)	Area	ISTD Amt (ng)	ISTD Area	RRF	Dev
GN100225A_CC185154	Benzene	ICV	GN2500267.d	64.54	611542	54.2	354431	1.448	-7.1%
GN100225A_CC185154	Toluene	ICV	GN2500267.d	76.98	690702	63.2	396818	1.428	-22.0%
GN100225A_CC185154	Ethylbenzene	ICV	GN2500267.d	86.66	821767	63.2	396818	1.510	-25.0%
GN100225A_CC185154	m-/p-Xylenes	ICV	GN2500267.d	90.20	624358	63.2	396818	1.102	-26.0%
GN100225A_CC185154	o-Xylene	ICV	GN2500267.d	88.79	612270	63.2	396818	1.098	-30.0%

M325B PDF Report ver.20250917

Sample Custody

2025 GE307 Page

1 of # 1

Site Name: <u>Webber Penobscot Terminal</u>	Client Name: <u>Montrose Air</u>	PO#:
Site Address: <u>93 River Road</u>	Project Number: <u># 031826</u>	Sample Event #
City: <u>Bucksport</u>	Project Manager: <u>L. Harg Brochu</u>	Sorbent:
State: <u>Maine</u>	Email Address: <u>lhargbroch@montrose-env.com</u>	
Zip: <u>04416</u>	Telephone #: <u>207.441.0025</u>	

[illegible]

Relinquished By (printed):			Relinquished By (signature):			Relinquished Date:			Relinquished Time:		
Hans Brochu						9/25/2025			1500		
Received By (printed):			Received By (signature):			Receipt Date:			Receipt Time:		
Paige Grandman						10-21-25			11:10 am		
Sample Condition Upon Receipt:			Compound List:			Custody Seal intact? Y/N:			Delivery tracking #		
Good						Y					
Ice Temp:	Blank Temp:	Fluke #				Add Custody Seal # below:					
19.6		Fluke 4				24BG9329					

**This Is The Last Page
Of This Report.**