

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM013025\
 Data File : BM049522.D
 Acq On : 30 Jan 2025 11:46
 Operator : RC/JU
 Sample : Q1189-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A44Q9

Quant Time: Jan 30 12:21:37 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM012825.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 28 14:45:18 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

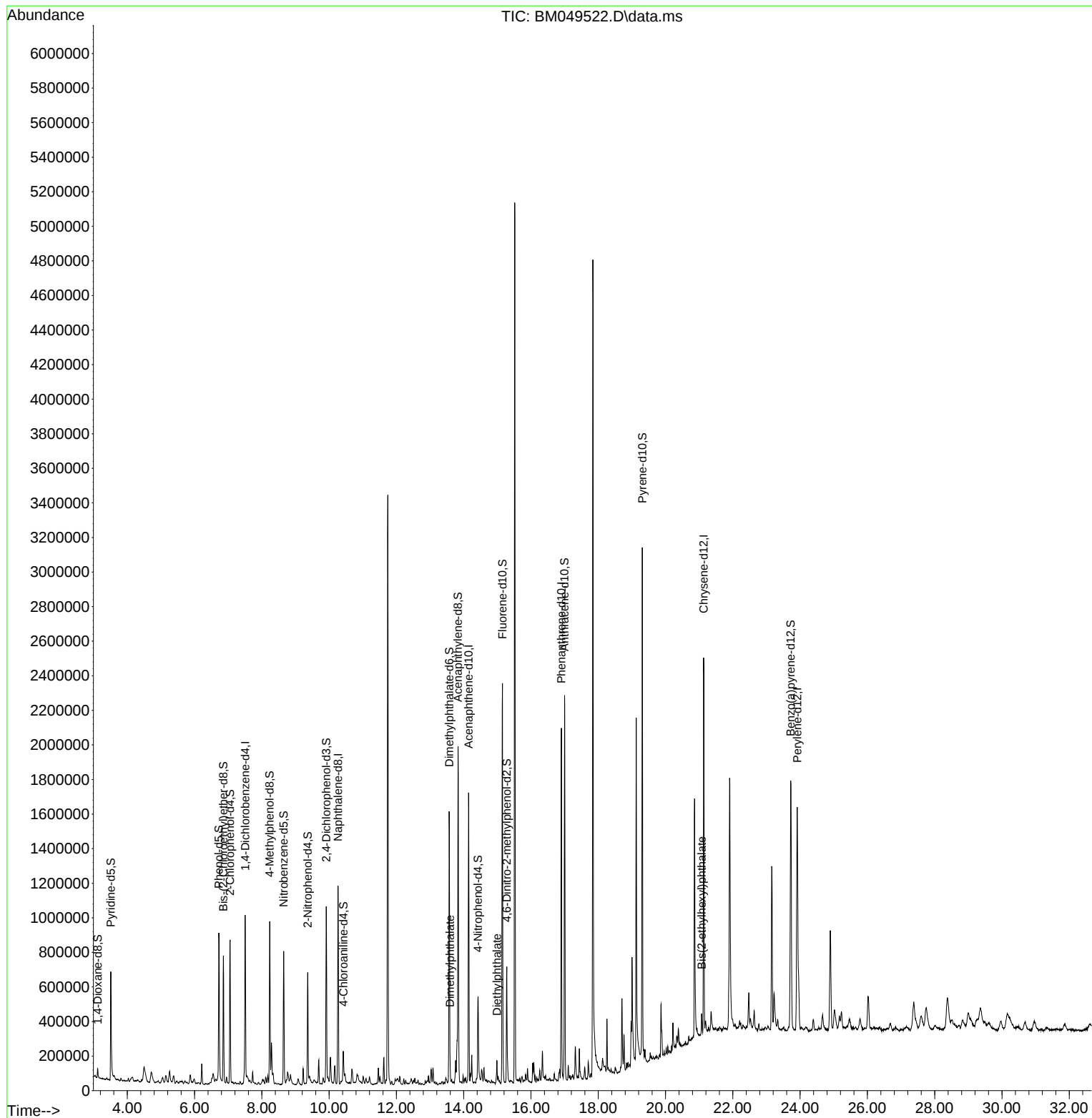
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.504	152	255382	20.000	ng/u1	0.00
20) Naphthalene-d8	10.263	136	931334	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.145	164	592192	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.904	188	1180831	20.000	ng/u1	0.00
79) Chrysene-d12	21.133	240	1135681	20.000	ng/u1	0.00
88) Perylene-d12	23.915	264	1177397	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	26802	3.888	ng/uL	0.00
4) Pyridine-d5	3.510	84	381803	18.853	ng/u1	0.00
7) Phenol-d5	6.722	99	488355	23.565	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.857	67	325777	22.989	ng/u1	0.00
11) 2-Chlorophenol-d4	7.057	132	378865	23.625	ng/u1	0.00
15) 4-Methylphenol-d8	8.234	113	340148	22.403	ng/u1	0.00
21) Nitrobenzene-d5	8.651	128	171109	24.015	ng/u1	0.00
24) 2-Nitrophenol-d4	9.363	143	196820	25.325	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.916	165	385022	24.277	ng/u1	0.01
31) 4-Chloroaniline-d4	10.422	131	127493	6.267	ng/u1	0.00
46) Dimethylphthalate-d6	13.569	166	1055006	24.297	ng/u1	0.00
49) Acenaphthylene-d8	13.833	160	1245665	24.417	ng/u1	0.00
54) 4-Nitrophenol-d4	14.427	143	150694	21.157	ng/u1	0.05
60) Fluorene-d10	15.151	176	920057	24.095	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.280	200	149248	20.057	ng/u1	0.00
73) Anthracene-d10	16.998	188	1305826	22.145	ng/u1	0.00
81) Pyrene-d10	19.309	212	1575877	23.736	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.721	264	1336901	21.289	ng/u1	0.00
Target Compounds						
					Qvalue	
47) Dimethylphthalate	13.592	163	64473	1.495	ng/u1	99
59) Diethylphthalate	14.986	149	64500	1.575	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.074	149	42400	1.050	ng/u1	99

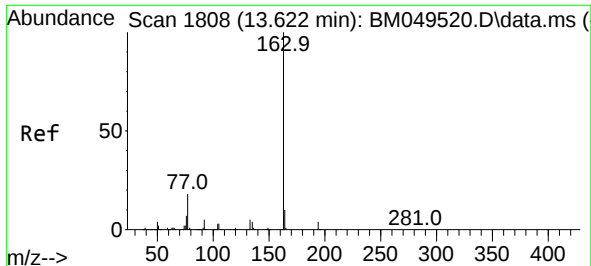
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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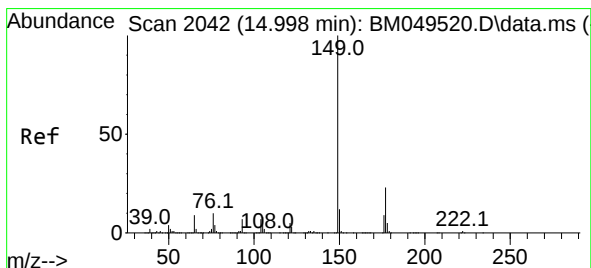
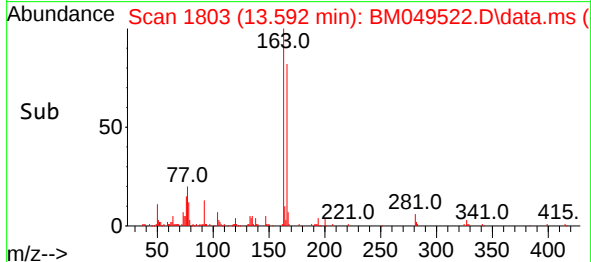
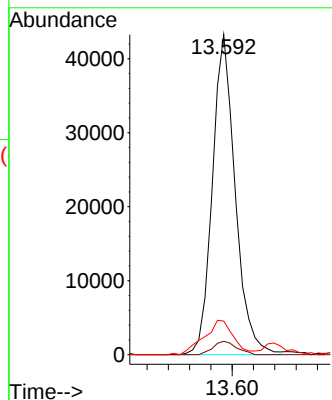
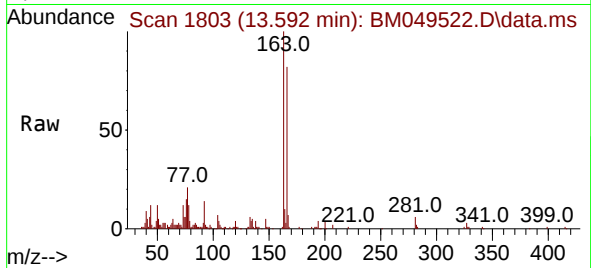




#47
Dimethylphthalate
Concen: 1.495 ng/ul
RT: 13.592 min Scan# 1803
Delta R.T. -0.030 min
Lab File: BM049522.D
Acq: 30 Jan 2025 11:46

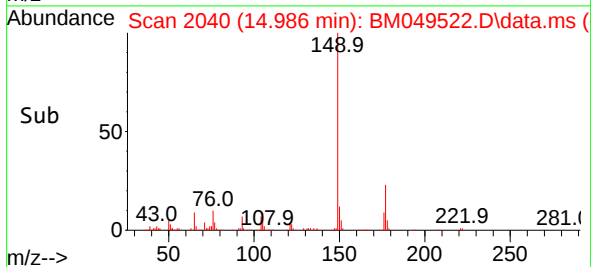
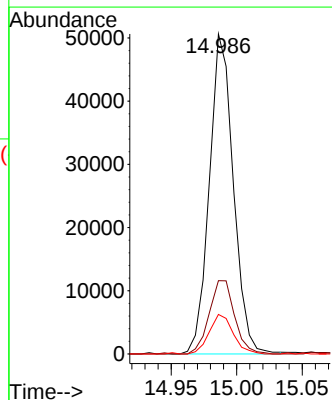
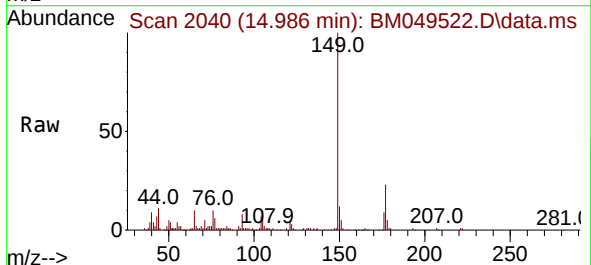
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BNA_M
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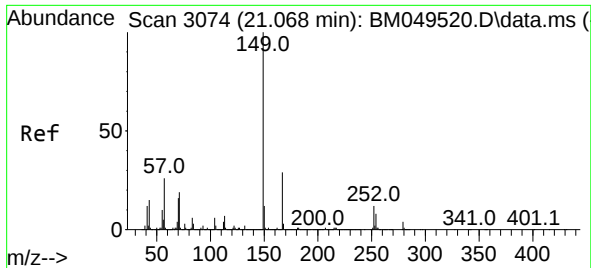
Tgt Ion:163 Resp: 64473
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.5 8.0 12.0



#59
Diethylphthalate
Concen: 1.575 ng/ul
RT: 14.986 min Scan# 2040
Delta R.T. -0.012 min
Lab File: BM049522.D
Acq: 30 Jan 2025 11:46

Tgt Ion:149 Resp: 64500
Ion Ratio Lower Upper
149 100
177 22.9 18.3 27.5
150 12.4 9.9 14.9





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.050 ng/ul
 RT: 21.074 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BM049522.D
 Acq: 30 Jan 2025 11:46

Instrument :
 BNA_M
 ClientSampleId :
 A44Q9

Tgt Ion:149 Resp: 42400
 Ion Ratio Lower Upper
 149 100
 167 28.3 23.0 34.4
 279 4.1 3.3 4.9

