

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022324\
 Data File : BM044272.D
 Acq On : 23 Feb 2024 15:46
 Operator : MA/JU
 Sample : P1498-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG1

Quant Time: Feb 23 23:14:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 23 22:49:27 2024
 Response via : Initial Calibration

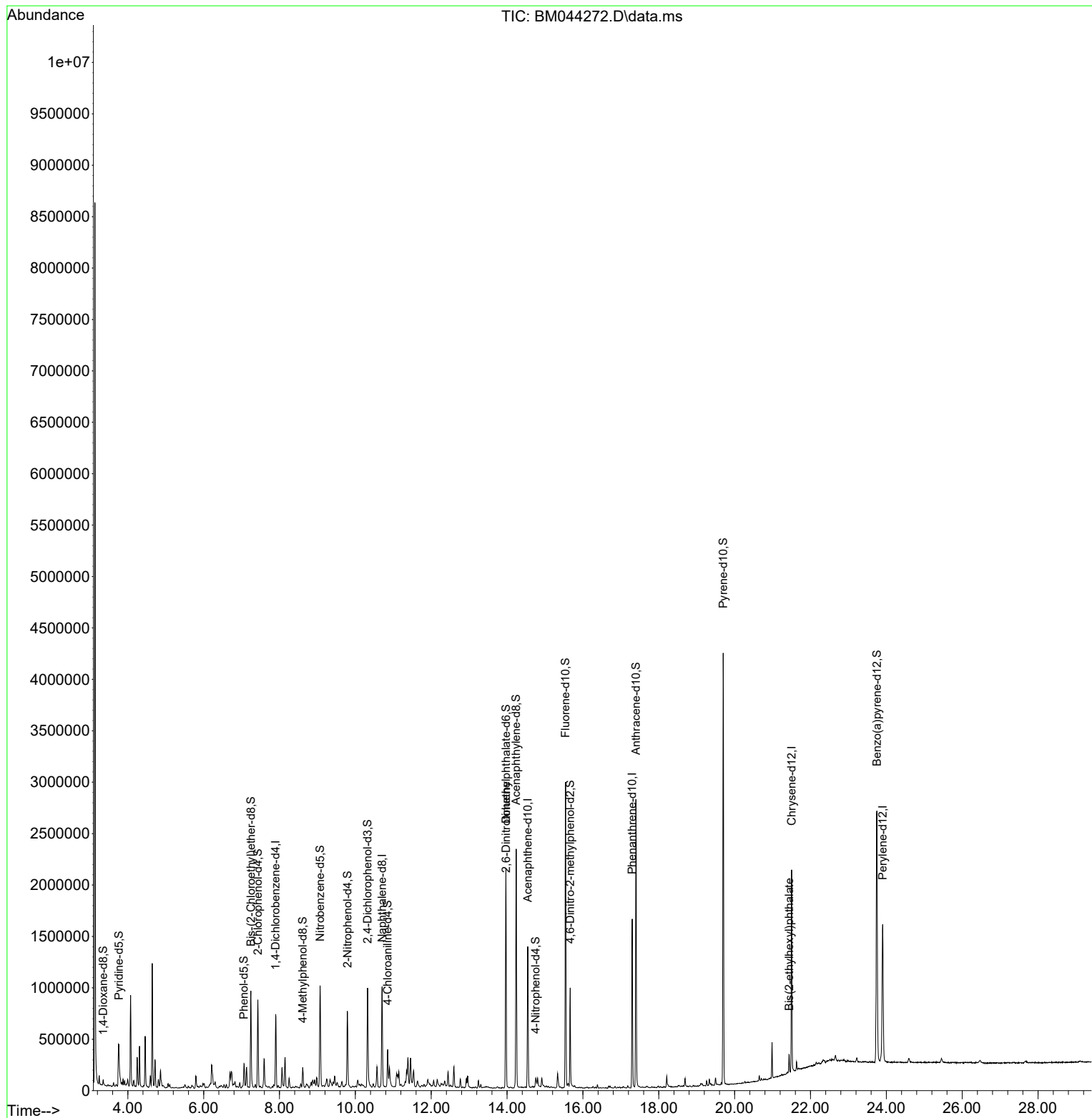
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	197291	20.000	ng/ul	0.00
20) Naphthalene-d8	10.704	136	823170	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	463986	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.298	188	968816	20.000	ng/ul	0.00
79) Chrysene-d12	21.503	240	899607	20.000	ng/ul	0.00
88) Perylene-d12	23.903	264	1013877	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	24957	3.991	ng/uL	0.00
4) Pyridine-d5	3.763	84	302055	17.688	ng/ul	0.00
7) Phenol-d5	7.063	99	139634	7.388	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.245	67	426434	34.843	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	392424	27.569	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113	70817	4.952	ng/ul	0.00
21) Nitrobenzene-d5	9.069	128	249653	37.301	ng/ul	0.00
24) 2-Nitrophenol-d4	9.792	143	255882	37.473	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.322	165	354800	29.455	ng/ul	0.00
31) 4-Chloroaniline-d4	10.851	131	232061	11.471	ng/ul	0.00
46) Dimethylphthalate-d6	13.969	166	1381924	38.618	ng/ul	0.00
49) Acenaphthylene-d8	14.239	160	1538337	37.364	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	37274	5.235	ng/ul	0.01
60) Fluorene-d10	15.539	176	1197097	39.524	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	182196	30.309	ng/ul	0.00
73) Anthracene-d10	17.398	188	1551564	33.588	ng/ul	0.00
81) Pyrene-d10	19.698	212	2172017	40.132	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.750	264	1783385	34.327	ng/ul	0.01
Target Compounds						
48) 2,6-Dinitrotoluene	13.974	165	7618	1.114	ng/ul#	41
86) Bis(2-ethylhexyl)phtha...	21.439	149	58140	1.242	ng/ul#	99

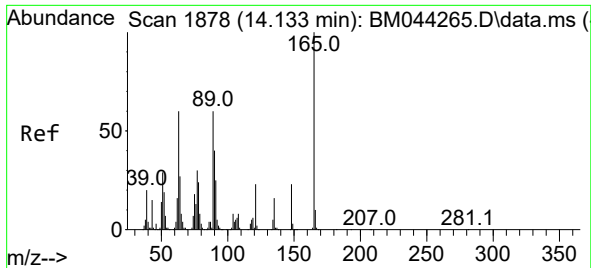
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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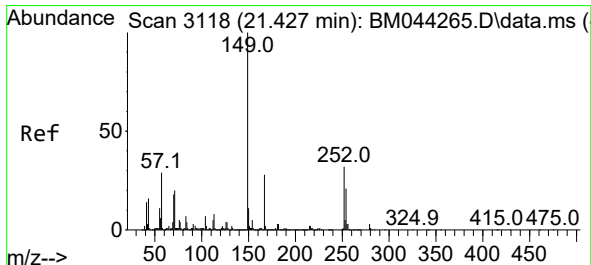
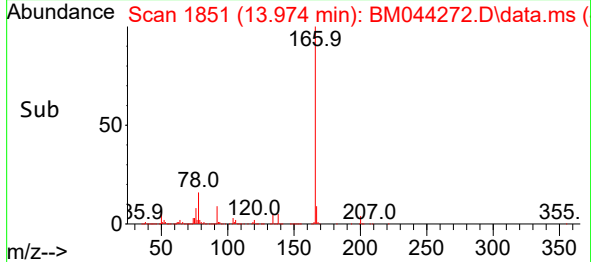
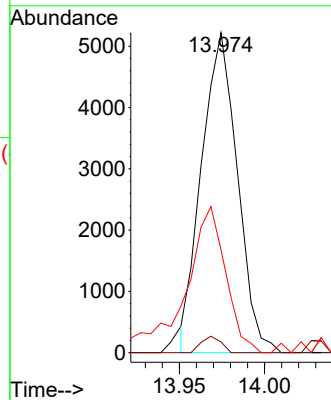
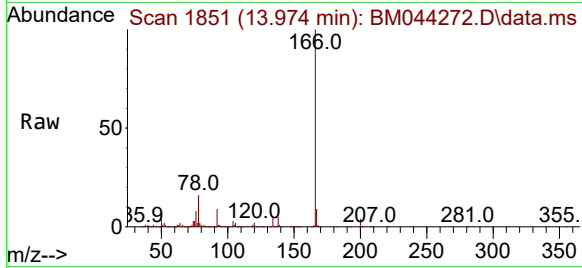




#48
2,6-Dinitrotoluene
Concen: 1.114 ng/ul
RT: 13.974 min Scan# 1878
Delta R.T. -0.159 min
Lab File: BM044272.D
Acq: 23 Feb 2024 15:46

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Tgt Ion:165 Resp: 7618
Ion Ratio Lower Upper
165 100
89 3.4 48.2 72.2#
121 32.1 18.7 28.1#



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.242 ng/ul
RT: 21.439 min Scan# 3120
Delta R.T. 0.012 min
Lab File: BM044272.D
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Tgt Ion:149 Resp: 58140
Ion Ratio Lower Upper
149 100
167 27.2 22.1 33.1
279 4.3 2.4 3.6#

