

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
 Data File : BM044294.D
 Acq On : 24 Feb 2024 14:28
 Operator : MA/JU
 Sample : P1498-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE5

Quant Time: Feb 25 23:00:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Feb 25 22:57:38 2024
 Response via : Initial Calibration

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

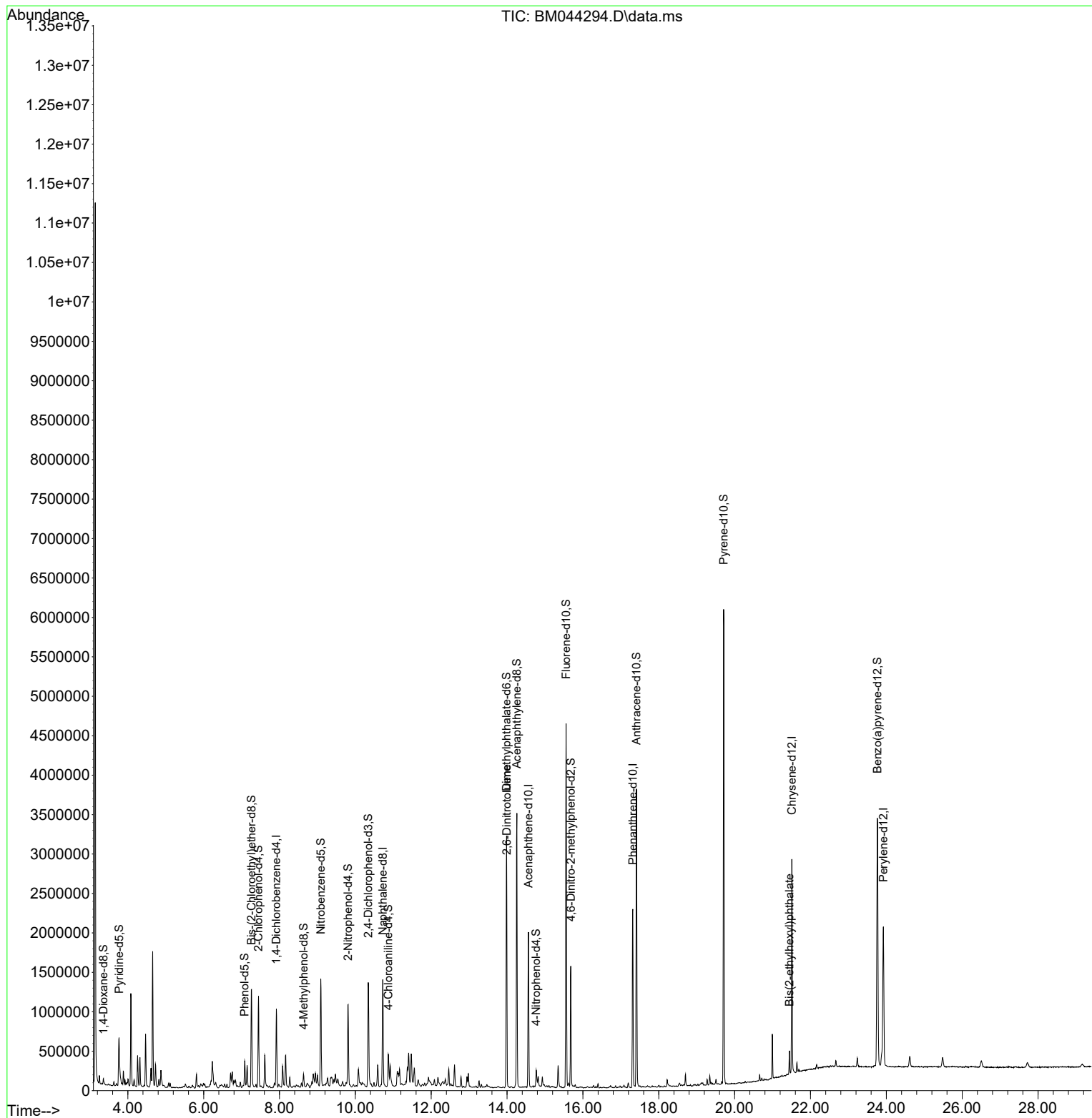
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	268757	20.000	ng/ul	0.00
20) Naphthalene-d8	10.722	136	1146076	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	667283	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.315	188	1384677	20.000	ng/ul	0.00
79) Chrysene-d12	21.509	240	1205381	20.000	ng/ul	0.00
88) Perylene-d12	23.921	264	1287860	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	34228	4.018	ng/uL	0.00
4) Pyridine-d5	3.769	84	405083	17.413	ng/ul	0.00
7) Phenol-d5	7.081	99	196133	7.618	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.257	67	580344	34.809	ng/ul	0.00
11) 2-Chlorophenol-d4	7.446	132	530763	27.372	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113	55834	2.866	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	343176	36.827	ng/ul	0.00
24) 2-Nitrophenol-d4	9.804	143	362233	38.101	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.339	165	481455	28.708	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	272316	9.668	ng/ul	0.00
46) Dimethylphthalate-d6	13.986	166	2069777	40.218	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	2260581	38.178	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	74385	7.264	ng/ul	0.00
60) Fluorene-d10	15.557	176	1791599	41.131	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.680	200	301401	35.081	ng/ul	0.00
73) Anthracene-d10	17.410	188	2169173	32.855	ng/ul	0.00
81) Pyrene-d10	19.709	212	3188220	43.965	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.762	264	2323442	35.208	ng/ul	0.00
Target Compounds						
					Qvalue	
48) 2,6-Dinitrotoluene	13.992	165	11572	1.176	ng/ul#	37
86) Bis(2-ethylhexyl)phtha...	21.445	149	93484	1.490	ng/ul	98

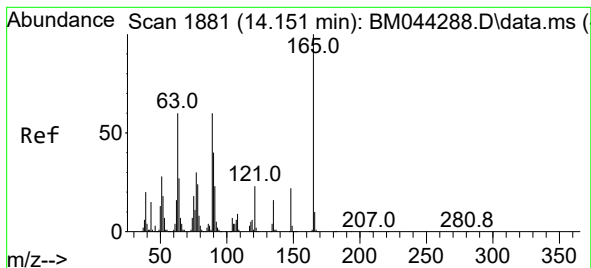
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48

2,6-Dinitrotoluene

Concen: 1.176 ng/ul

RT: 13.992 min Scan# 1

Delta R.T. -0.159 min

Lab File: BM044294.D

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C0AE5

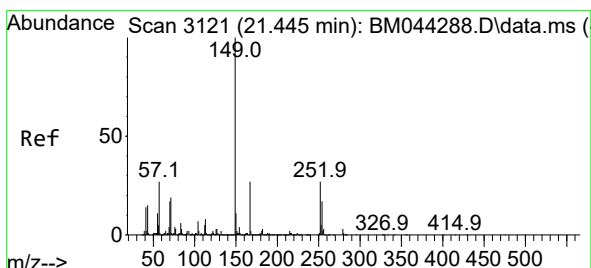
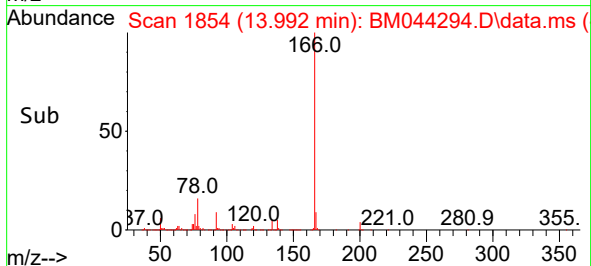
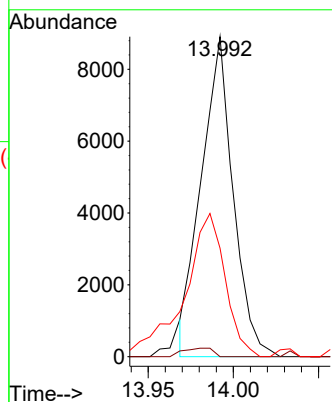
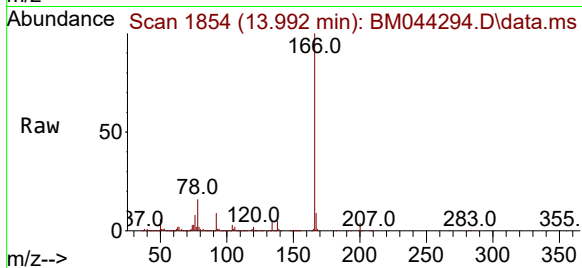
Tgt Ion:165 Resp: 11572

Ion Ratio Lower Upper

165 100

89 0.0 48.2 72.2#

121 33.9 18.7 28.1#



#86

Bis(2-ethylhexyl)phthalate

Concen: 1.490 ng/ul

RT: 21.445 min Scan# 3121

Delta R.T. -0.000 min

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Acq: 24 Feb 2024 14:28

Tgt Ion:149 Resp: 93484

Ion Ratio Lower Upper

149 100

167 26.3 22.1 33.1

279 3.4 2.4 3.6

