

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
 Data File : BM044318.D
 Acq On : 25 Feb 2024 05:36
 Operator : MA/JU
 Sample : P1494-09
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH411

Quant Time: Feb 25 23:07:02 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

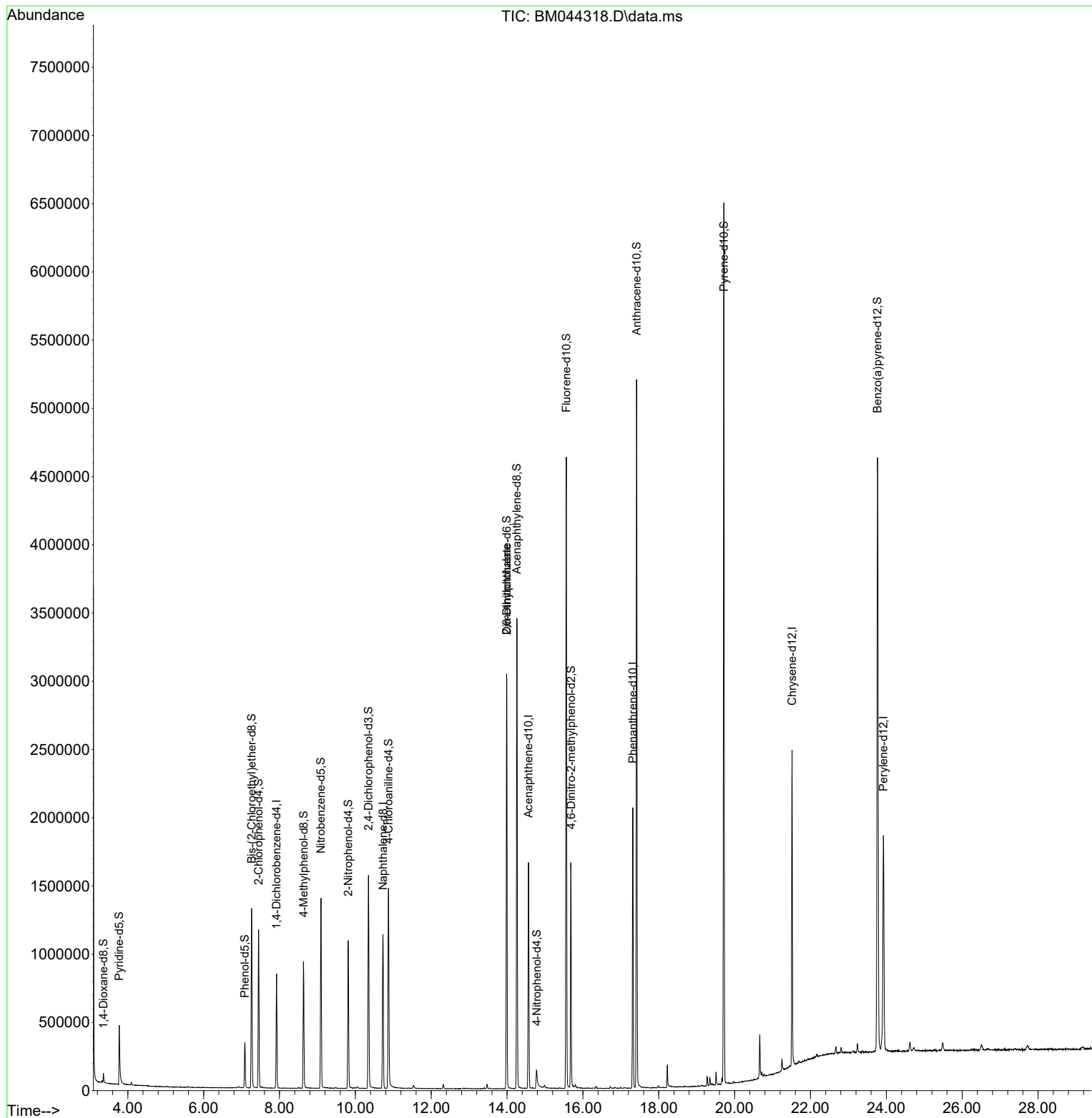
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	223934	20.000	ng/ul	0.00
20) Naphthalene-d8	10.728	136	964213	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.563	164	567458	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.315	188	1202630	20.000	ng/ul	0.00
79) Chrysene-d12	21.515	240	1062314	20.000	ng/ul	0.00
88) Perylene-d12	23.921	264	1165407	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	32016	4.511	ng/uL	0.00
4) Pyridine-d5	3.775	84	258184	13.320	ng/ul	0.00
7) Phenol-d5	7.087	99	195569	9.117	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	588888	42.391	ng/ul	0.00
11) 2-Chlorophenol-d4	7.451	132	558192	34.548	ng/ul	0.01
15) 4-Methylphenol-d8	8.634	113	349764	21.548	ng/ul	0.00
21) Nitrobenzene-d5	9.092	128	355097	45.294	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	372107	46.522	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.345	165	559787	39.675	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131	859746	36.281	ng/ul	0.01
46) Dimethylphthalate-d6	13.992	166	2067673	47.245	ng/ul	0.01
49) Acenaphthylene-d8	14.257	160	2343360	46.538	ng/ul	0.00
54) 4-Nitrophenol-d4	14.780	143	47675	5.474	ng/ul	0.02
60) Fluorene-d10	15.563	176	1810340	48.872	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	320311	42.925	ng/ul	0.00
73) Anthracene-d10	17.415	188	2893077	50.452	ng/ul	0.00
81) Pyrene-d10	19.715	212	3270066	51.166	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.768	264	3135959	52.514	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	13.992	165	11506	1.375	ng/ul#	29

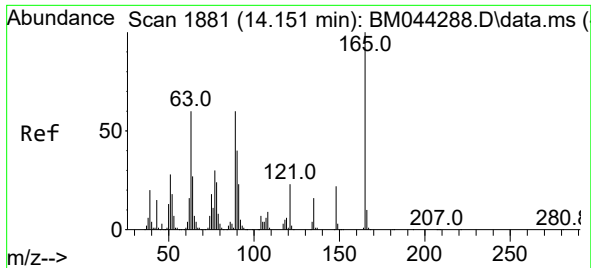
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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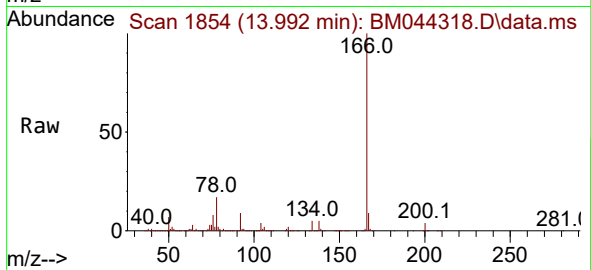
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#48
 2,6-Dinitrotoluene
 Concen: 1.375 ng/ul
 RT: 13.992 min Scan# 11
 Delta R.T. -0.159 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.2	72.2#
121	47.9	18.7	28.1#

