

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044409.D
 Acq On : 28 Feb 2024 18:07
 Operator : MA/JU
 Sample : P1535-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE7

Quant Time: Feb 28 22:31:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 27 23:05:48 2024
 Response via : Initial Calibration

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

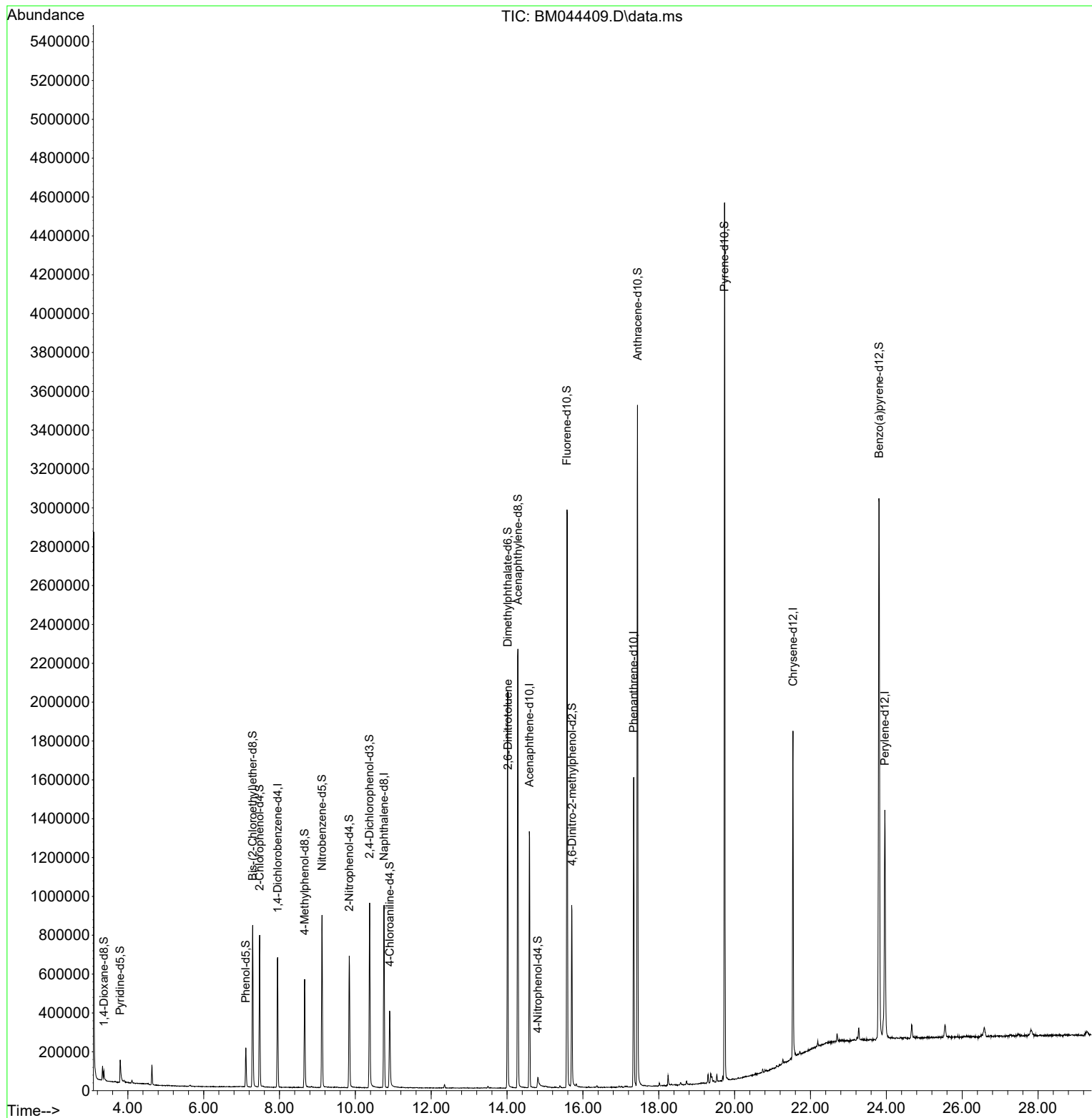
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	185007	20.000	ng/ul	0.01
20) Naphthalene-d8	10.757	136	792091	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.586	164	449466	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	933100	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	782577	20.000	ng/ul	0.00
88) Perylene-d12	23.962	264	892380	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	22281	3.800	ng/uL	0.00
4) Pyridine-d5	3.799	84	80828	5.047	ng/ul	0.02
7) Phenol-d5	7.110	99	123257	6.955	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.292	67	381271	33.221	ng/ul	0.01
11) 2-Chlorophenol-d4	7.475	132	359850	26.959	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	215921	16.101	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	223553	34.711	ng/ul	0.01
24) 2-Nitrophenol-d4	9.839	143	224960	34.237	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	359688	31.033	ng/ul	0.00
31) 4-Chloroaniline-d4	10.904	131	241367	12.399	ng/ul	0.01
46) Dimethylphthalate-d6	14.016	166	1367124	39.438	ng/ul	0.01
49) Acenaphthylene-d8	14.286	160	1515118	37.989	ng/ul	0.01
54) 4-Nitrophenol-d4	14.810	143	18071	2.620	ng/ul	0.02
60) Fluorene-d10	15.580	176	1196561	40.782	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	188647	32.583	ng/ul	0.00
73) Anthracene-d10	17.439	188	1953259	43.902	ng/ul	0.00
81) Pyrene-d10	19.733	212	2282056	48.471	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.809	264	2096023	45.838	ng/ul	0.02
Target Compounds						
48) 2,6-Dinitrotoluene	14.021	165	7712	1.164	ng/ul#	Qvalue 43

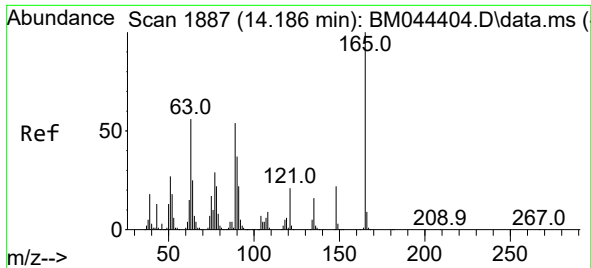
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2,6-Dinitrotoluene
 Concen: 1.164 ng/ul
 RT: 14.021 min Scan# 1887
 Delta R.T. -0.153 min
 Lab File: BM044409.D
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Tgt Ion:165 Resp: 7712
 Ion Ratio Lower Upper
 165 100
 89 3.4 48.2 72.2#
 121 27.9 18.7 28.1

