

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044413.D
 Acq On : 28 Feb 2024 20:34
 Operator : MA/JU
 Sample : P1535-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF7

Quant Time: Feb 28 22:32:24 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

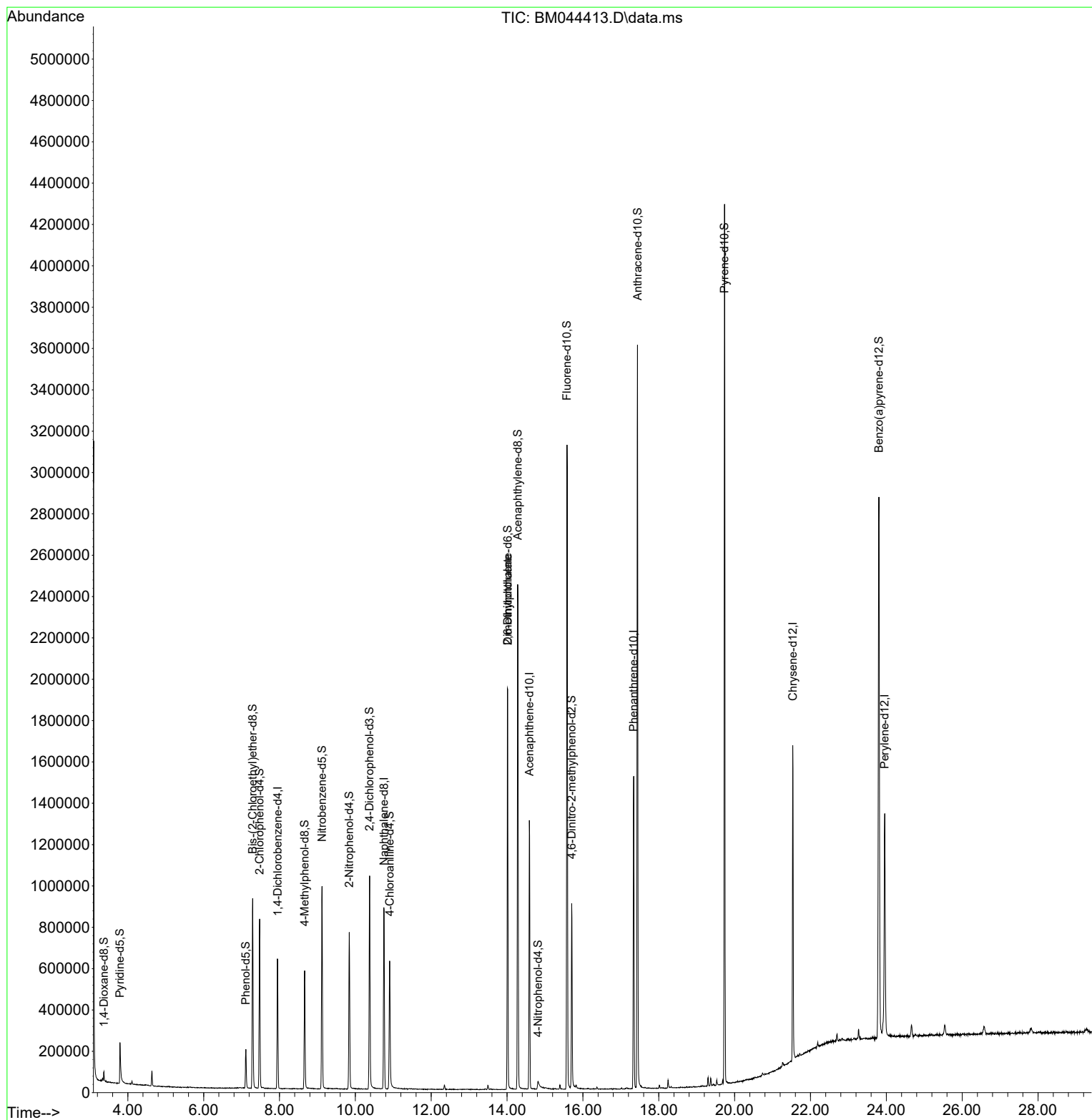
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	173717	20.000	ng/ul	0.01
20) Naphthalene-d8	10.757	136	753677	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.586	164	437936	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	892030	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	721074	20.000	ng/ul	0.00
88) Perylene-d12	23.956	264	813018	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	22301	4.050	ng/uL	0.00
4) Pyridine-d5	3.793	84	123206	8.194	ng/ul	0.01
7) Phenol-d5	7.110	99	117588	7.066	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	415856	38.589	ng/ul	0.01
11) 2-Chlorophenol-d4	7.475	132	380647	30.370	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	217371	17.263	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	249825	40.768	ng/ul	0.01
24) 2-Nitrophenol-d4	9.840	143	250337	40.041	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	385690	34.972	ng/ul	0.00
31) 4-Chloroaniline-d4	10.904	131	373050	20.140	ng/ul	0.01
46) Dimethylphthalate-d6	14.016	166	1344845	39.817	ng/ul	0.01
49) Acenaphthylene-d8	14.280	160	1617535	41.624	ng/ul	0.00
54) 4-Nitrophenol-d4	14.816	143	17622	2.622	ng/ul	0.03
60) Fluorene-d10	15.580	176	1233519	43.149	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.704	200	172084	31.091	ng/ul	0.00
73) Anthracene-d10	17.439	188	1976196	46.462	ng/ul	0.00
81) Pyrene-d10	19.733	212	2173111	50.094	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.803	264	1963898	47.141	ng/ul	0.01
Target Compounds						
48) 2,6-Dinitrotoluene	14.016	165	7852	1.216	ng/ul#	34

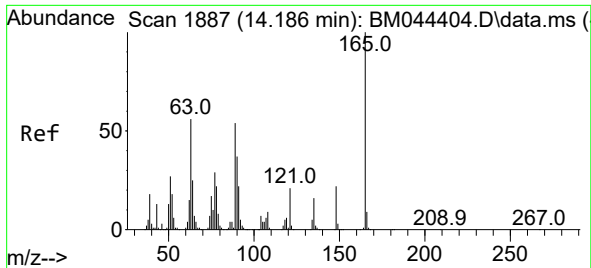
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2,6-Dinitrotoluene
 Concen: 1.216 ng/ul
 RT: 14.016 min Scan# 11
 Delta R.T. -0.159 min
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Tgt Ion:165 Resp: 7852
 Ion Ratio Lower Upper
 165 100
 89 4.2 48.2 72.2#
 121 45.8 18.7 28.1#

