

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022824\
 Data File : BM044411.D
 Acq On : 28 Feb 2024 19:20
 Operator : MA/JU
 Sample : P1535-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF5

Quant Time: Feb 28 22:32:07 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

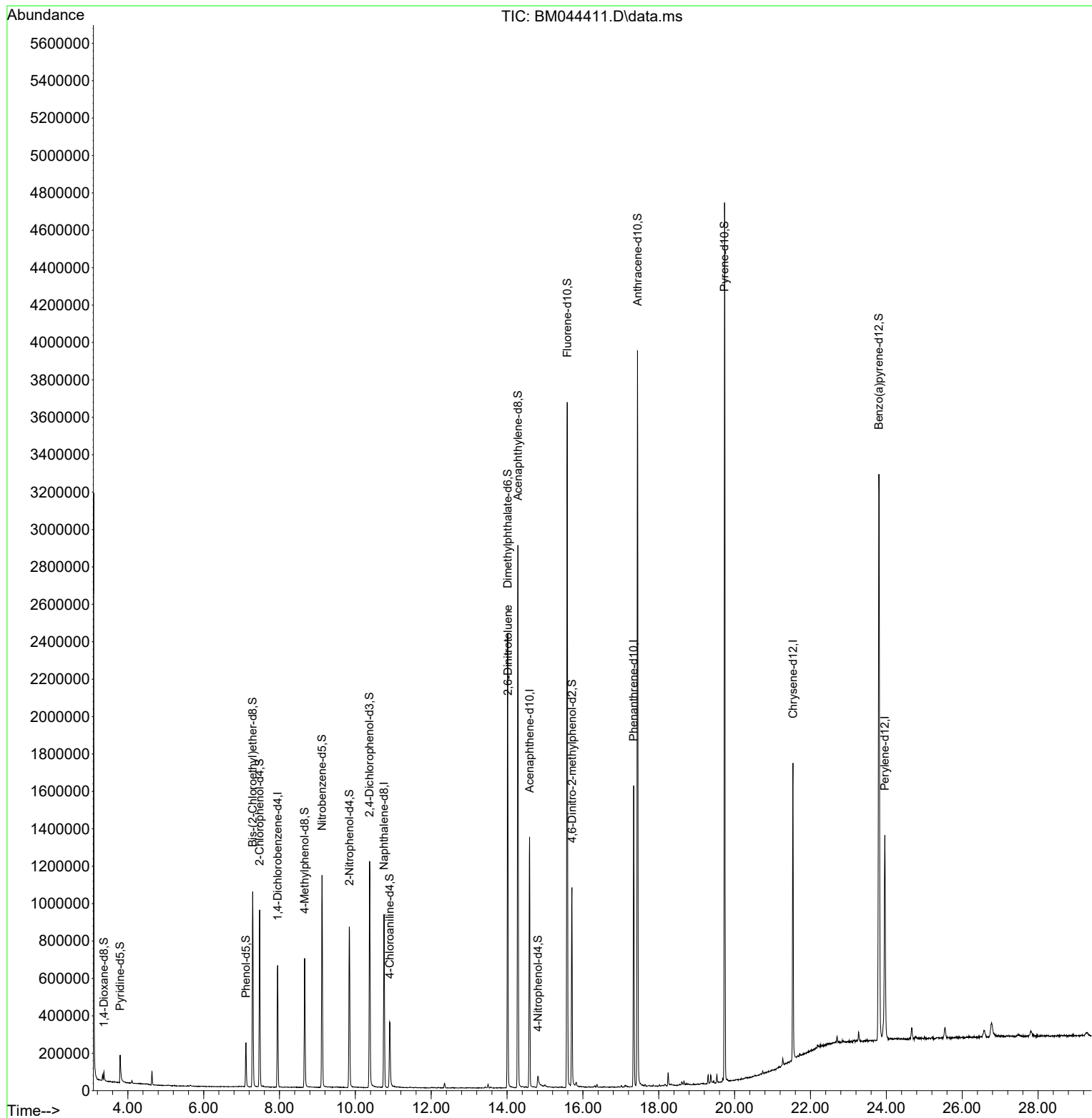
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	175668	20.000	ng/ul	0.01
20) Naphthalene-d8	10.757	136	770752	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.592	164	446126	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.339	188	921398	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	754366	20.000	ng/ul	0.00
88) Perylene-d12	23.962	264	835661	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	22887	4.111	ng/uL	0.00
4) Pyridine-d5	3.799	84	98539	6.480	ng/ul	0.02
7) Phenol-d5	7.116	99	141390	8.402	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.292	67	468704	43.010	ng/ul	0.01
11) 2-Chlorophenol-d4	7.475	132	439928	34.710	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	264166	20.746	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	283143	45.181	ng/ul	0.01
24) 2-Nitrophenol-d4	9.845	143	292937	45.817	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.375	165	458442	40.648	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	221791	11.709	ng/ul	0.02
46) Dimethylphthalate-d6	14.016	166	1566717	45.535	ng/ul	0.01
49) Acenaphthylene-d8	14.286	160	1883367	47.575	ng/ul	0.01
54) 4-Nitrophenol-d4	14.815	143	28332	4.138	ng/ul	0.03
60) Fluorene-d10	15.586	176	1406902	48.310	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.710	200	207243	36.250	ng/ul	0.00
73) Anthracene-d10	17.439	188	2186948	49.778	ng/ul	0.00
81) Pyrene-d10	19.733	212	2459453	54.192	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.803	264	2204798	51.490	ng/ul	0.01
Target Compounds						
48) 2,6-Dinitrotoluene	14.021	165	8503	1.293	ng/ul#	39

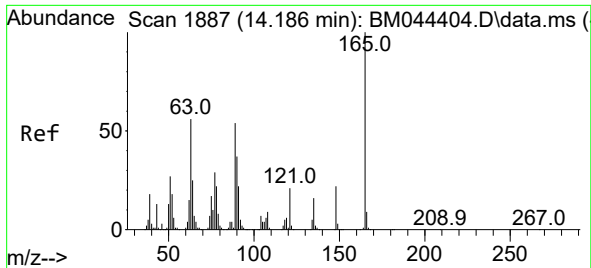
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2,6-Dinitrotoluene
 Concen: 1.293 ng/ul
 RT: 14.021 min Scan# 1859
 Delta R.T. -0.153 min
 Lab File: BM044411.D
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Tgt Ion:165 Resp: 8503
 Ion Ratio Lower Upper
 165 100
 89 4.4 48.2 72.2#
 121 38.0 18.7 28.1#

