

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
 Data File : BM048567.D
 Acq On : 09 Nov 2024 15:54
 Operator : RC/JU
 Sample : P4644-01
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0CF5

Quant Time: Nov 09 21:51:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 07 22:50:20 2024
 Response via : Initial Calibration

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

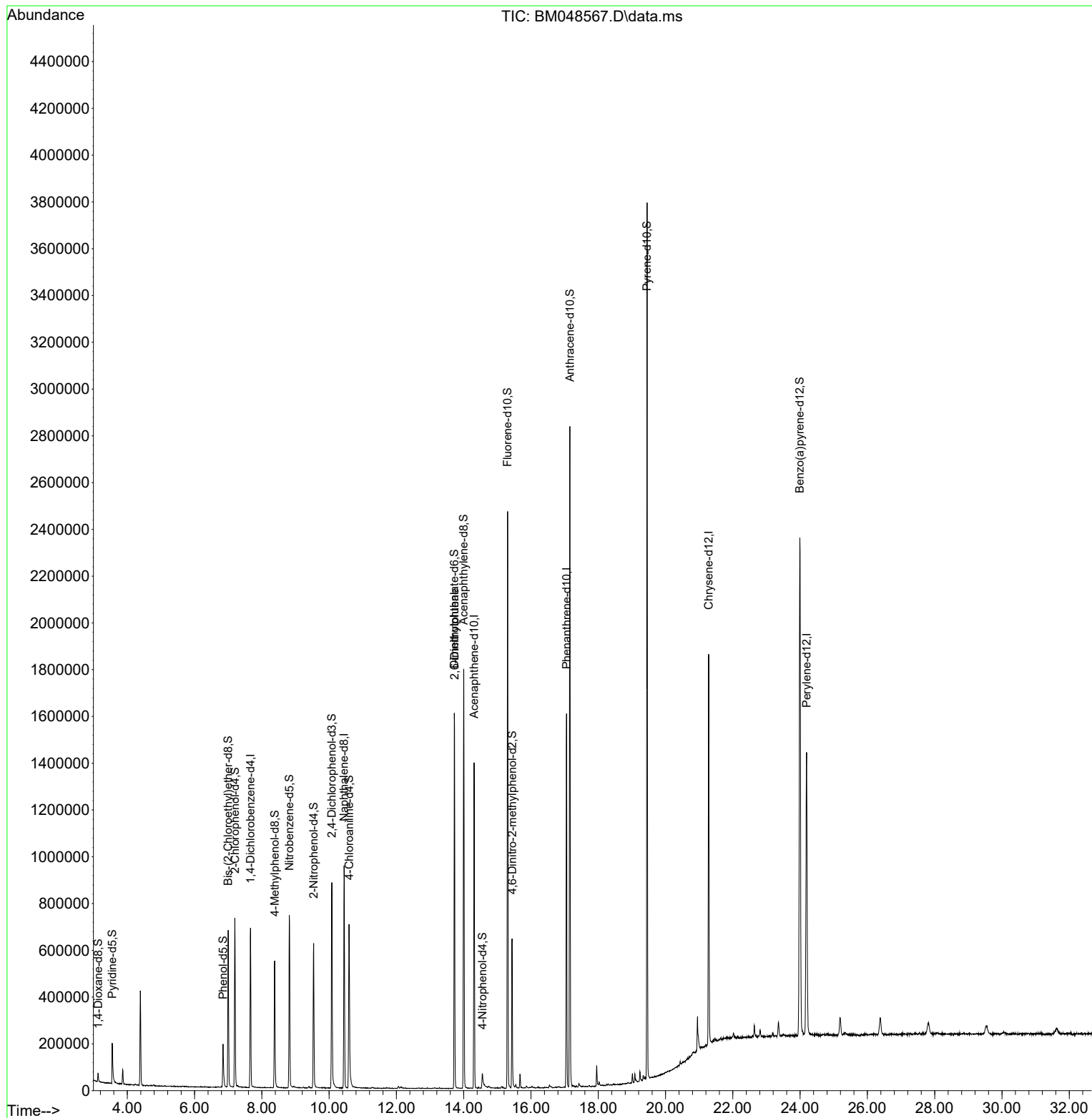
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	199985	20.000	ng/ul	0.00
20) Naphthalene-d8	10.445	136	810246	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	481026	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	959732	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	905753	20.000	ng/ul	0.00
88) Perylene-d12	24.192	264	1083077	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	21950	4.376	ng/uL	0.00
4) Pyridine-d5	3.552	84	119941	8.676	ng/ul	0.00
7) Phenol-d5	6.846	99	119374	7.841	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	296854	32.464	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	369045	29.264	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	225952	18.876	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	204020	34.741	ng/ul	0.00
24) 2-Nitrophenol-d4	9.540	143	222625	35.641	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	373133	32.156	ng/ul	0.00
31) 4-Chloroaniline-d4	10.592	131	476019	28.881	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	1162875	37.871	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	1270539	35.095	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	24119	4.229	ng/ul	0.02
60) Fluorene-d10	15.304	176	1004788	37.487	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	153128	31.716	ng/ul	0.00
73) Anthracene-d10	17.157	188	1643964	40.479	ng/ul	0.00
81) Pyrene-d10	19.451	212	1910833	42.037	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.992	264	2086128	41.224	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	13.728	165	7234	1.230	ng/ul#	36

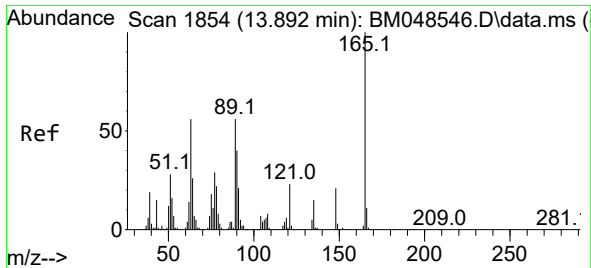
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2,6-Dinitrotoluene
 Concen: 1.230 ng/ul
 RT: 13.728 min Scan# 11
 Delta R.T. -0.170 min
 Lab File: BM048567.D
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Tgt Ion:165 Resp: 7234
 Ion Ratio Lower Upper
 165 100
 89 0.0 45.4 68.0#
 121 34.4 17.1 25.7#

