

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122123\
 Data File : BM043505.D
 Acq On : 21 Dec 2023 16:35
 Operator : MA/JU
 Sample : 05912-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3P5

Quant Time: Dec 21 22:00:57 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 21 21:59:32 2023
 Response via : Initial Calibration

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

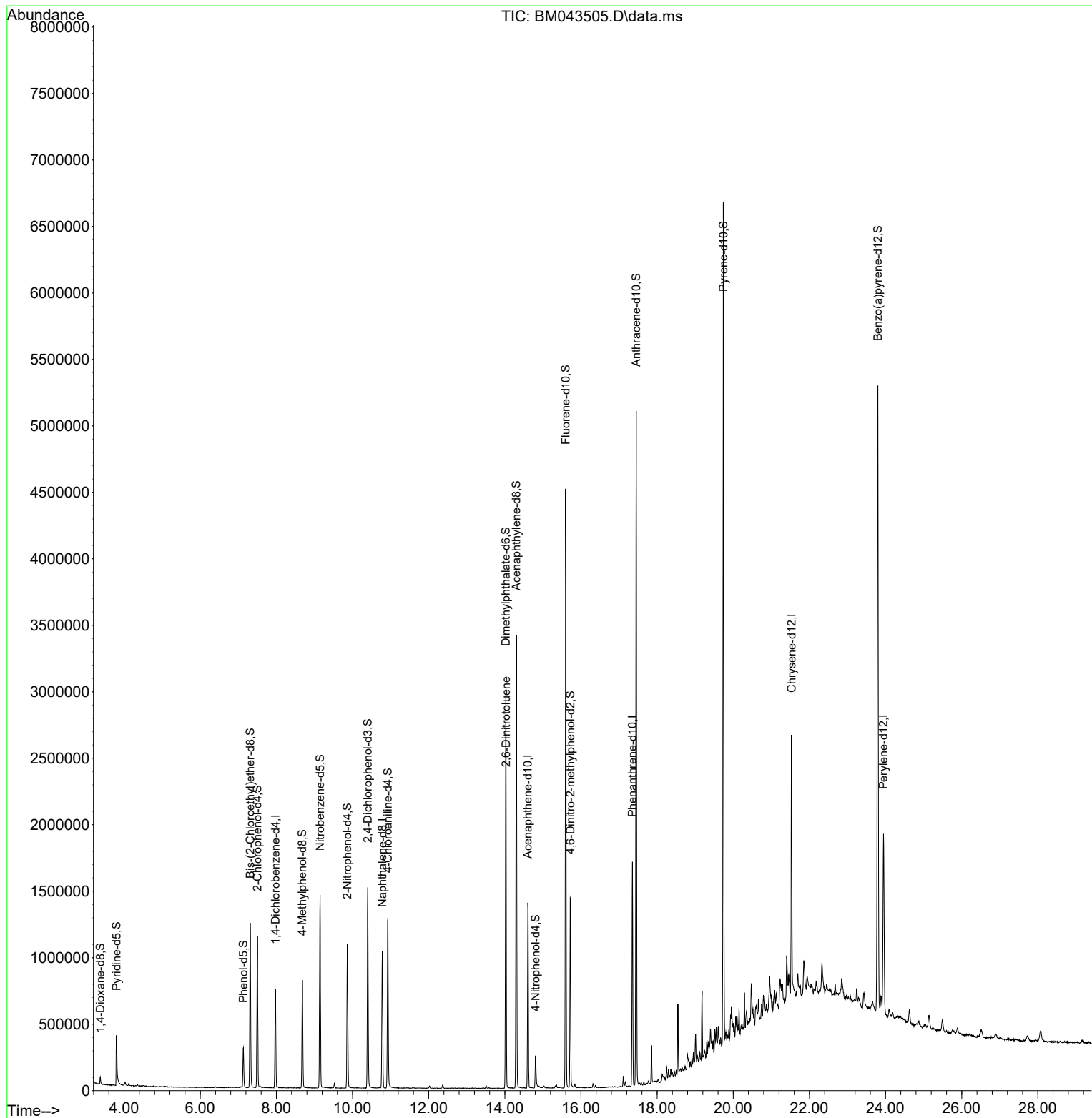
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	190248	20.000	ng/ul	0.00
20) Naphthalene-d8	10.780	136	819526	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.604	164	444989	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.351	188	868669	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	783733	20.000	ng/ul	0.00
88) Perylene-d12	23.944	264	936278	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	25150	4.296	ng/uL	0.00
4) Pyridine-d5	3.798	84	213105	12.649	ng/ul	0.00
7) Phenol-d5	7.134	99	164906	7.620	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.310	67	566575	41.336	ng/ul	0.00
11) 2-Chlorophenol-d4	7.498	132	485167	29.361	ng/ul	0.00
15) 4-Methylphenol-d8	8.681	113	278513	16.584	ng/ul	0.00
21) Nitrobenzene-d5	9.145	128	311278	39.258	ng/ul	0.00
24) 2-Nitrophenol-d4	9.863	143	299837	36.599	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.398	165	483903	33.459	ng/ul	0.00
31) 4-Chloroaniline-d4	10.927	131	666994	31.349	ng/ul	0.00
46) Dimethylphthalate-d6	14.027	166	1714412	42.798	ng/ul	0.00
49) Acenaphthylene-d8	14.304	160	2092392	44.032	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	56866	7.500	ng/ul	0.00
60) Fluorene-d10	15.598	176	1583337	47.799	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.721	200	209202	36.414	ng/ul	0.00
73) Anthracene-d10	17.451	188	2457306	50.440	ng/ul	0.00
81) Pyrene-d10	19.739	212	2782023	44.962	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.797	264	3061905	52.995	ng/ul	0.01
Target Compounds						
48) 2,6-Dinitrotoluene	14.033	165	7996	1.045	ng/ul#	38

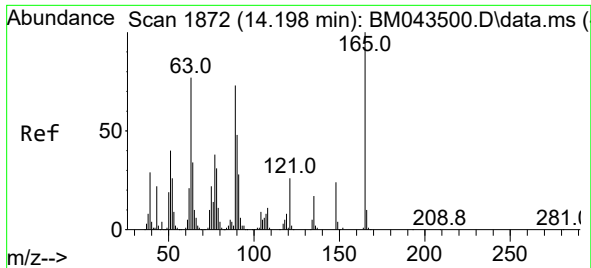
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2,6-Dinitrotoluene
 Concen: 1.045 ng/ul
 RT: 14.033 min Scan# 11
 Delta R.T. -0.165 min
 Lab File: BM043505.D
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Tgt Ion:165 Resp: 7996
 Ion Ratio Lower Upper
 165 100
 89 3.7 50.7 76.1#
 121 34.4 18.6 27.8#

