

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020724\
 Data File : BN029550.D
 Acq On : 07 Feb 2024 17:29
 Operator : MA/JU
 Sample : P1303-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FH8

Quant Time: Feb 08 00:50:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 08 00:25:29 2024
 Response via : Initial Calibration

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

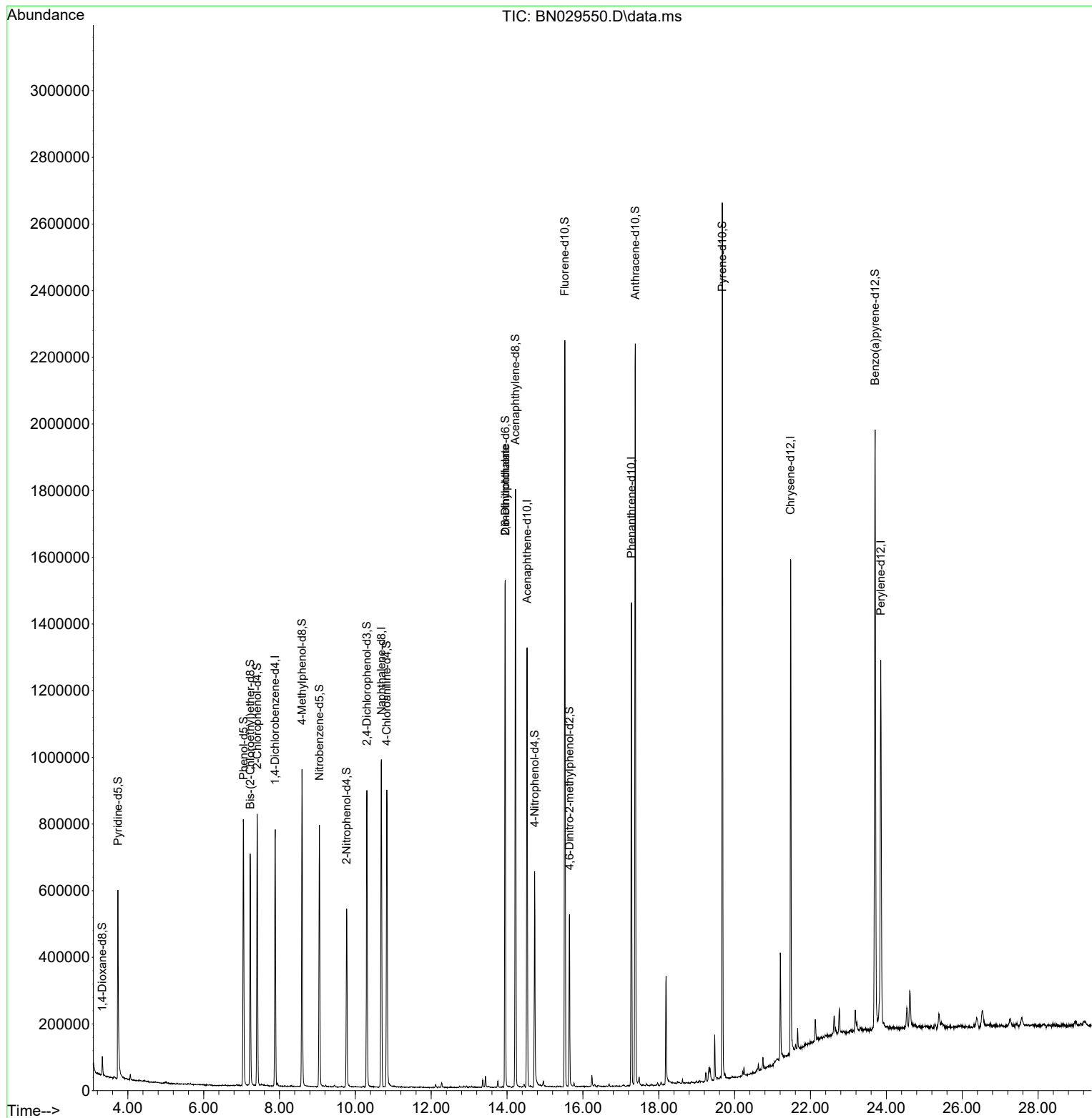
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	194062	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	787401	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	406828	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.280	188	799208	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	676722	20.000	ng/ul	0.00
88) Perylene-d12	23.851	264	758216	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	27708	4.696	ng/uL	0.00
4) Pyridine-d5	3.740	84	330366	20.996	ng/ul	0.00
7) Phenol-d5	7.052	99	447842	24.672	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	315130	26.013	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	346520	26.344	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	335291	24.768	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	170615	27.918	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	150066	28.195	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	278977	26.555	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	459595	25.643	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	928388	30.651	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	1076524	29.928	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	134160	23.337	ng/ul	0.00
60) Fluorene-d10	15.522	176	772838	29.993	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	82428	21.167	ng/ul	0.00
73) Anthracene-d10	17.380	188	1151574	30.745	ng/ul	0.00
81) Pyrene-d10	19.674	212	1284101	31.620	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.704	264	1201329	31.664	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	13.951	165	6139	1.107	ng/ul#	32

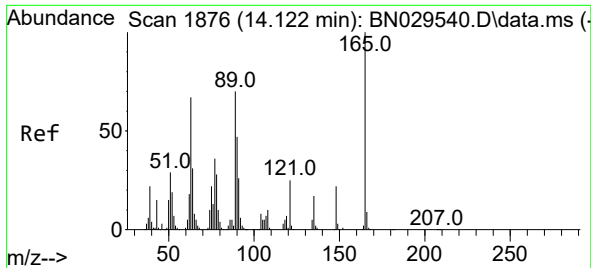
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2,6-Dinitrotoluene
 Concen: 1.107 ng/ul
 RT: 13.951 min Scan# 11
 Delta R.T. -0.171 min
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Tgt Ion:165 Resp: 6139
 Ion Ratio Lower Upper
 165 100
 89 3.9 55.8 83.8#
 121 41.5 19.8 29.6#

