

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020724\
 Data File : BN029559.D
 Acq On : 07 Feb 2024 23:29
 Operator : MA/JU
 Sample : P1303-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FH6

Quant Time: Feb 08 00:51:55 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

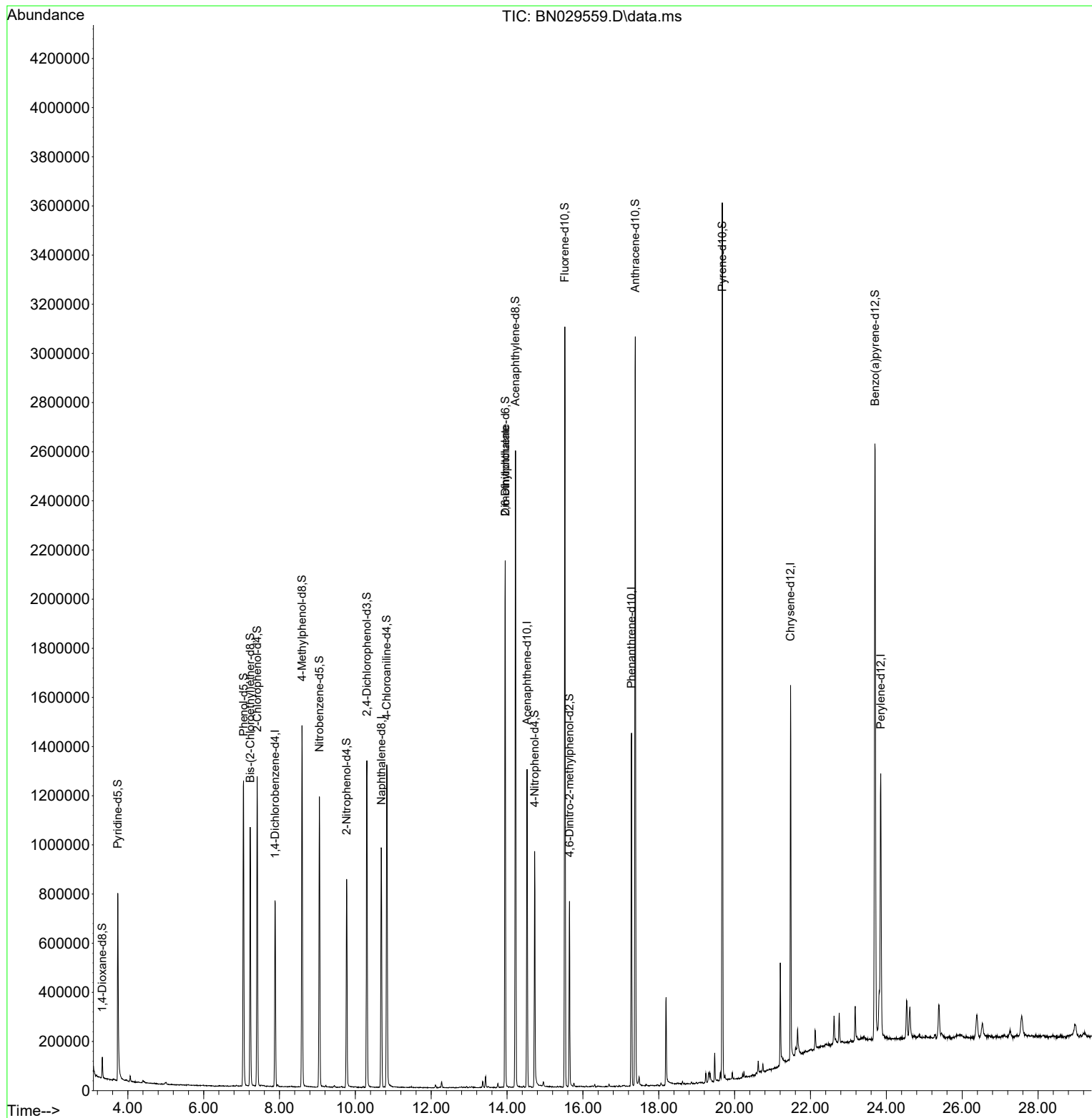
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	195125	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	787138	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	399078	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	790872	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	649851	20.000	ng/ul	0.00
88) Perylene-d12	23.851	264	737687	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	39810	6.711	ng/uL	0.00
4) Pyridine-d5	3.734	84	444684	28.108	ng/ul	0.00
7) Phenol-d5	7.052	99	697837	38.235	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	479704	39.383	ng/ul	0.00
11) 2-Chlorophenol-d4	7.411	132	537891	40.670	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	527857	38.781	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	259530	42.482	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	239755	45.061	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.305	165	434728	41.394	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	684573	38.208	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	1274875	42.908	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	1535232	43.510	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	200946	35.633	ng/ul	0.00
60) Fluorene-d10	15.522	176	1099944	43.517	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	121183	31.447	ng/ul	0.00
73) Anthracene-d10	17.381	188	1563132	42.173	ng/ul	0.00
81) Pyrene-d10	19.675	212	1747303	44.805	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.704	264	1626663	44.068	ng/ul	0.00
Target Compounds						
48) 2,6-Dinitrotoluene	13.951	165	7638	1.403	ng/ul#	33

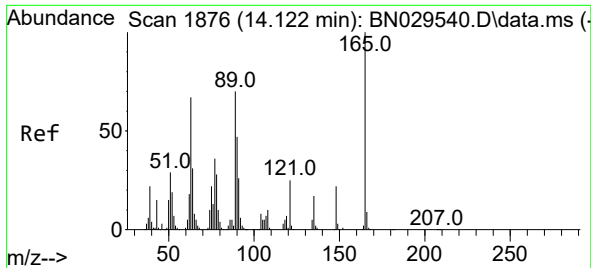
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
2,6-Dinitrotoluene
Concen: 1.403 ng/ul
RT: 13.951 min Scan# 11
Delta R.T. -0.170 min
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Tgt Ion:165 Resp: 7638
Ion Ratio Lower Upper
165 100
89 4.0 55.8 83.8#
121 38.7 19.8 29.6#

