

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020724\
 Data File : BN029553.D
 Acq On : 07 Feb 2024 19:17
 Operator : MA/JU
 Sample : P1303-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FH4

Quant Time: Feb 08 00:50:43 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	189327	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	777127	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	399916	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	778825	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	650796	20.000	ng/ul	0.00
88) Perylene-d12	23.857	264	720370	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	37977	6.598	ng/uL	0.00
4) Pyridine-d5	3.734	84	528895	34.454	ng/ul	0.00
7) Phenol-d5	7.052	99	673655	38.041	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	459026	38.839	ng/ul	0.00
11) 2-Chlorophenol-d4	7.411	132	502931	39.191	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	513259	38.863	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	246696	40.901	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	227586	43.325	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	417253	40.242	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	689330	38.970	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	1318656	44.289	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	1551386	43.875	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	205409	36.349	ng/ul	0.00
60) Fluorene-d10	15.522	176	1088634	42.979	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	130541	34.399	ng/ul	0.00
73) Anthracene-d10	17.381	188	1620975	44.410	ng/ul	0.00
81) Pyrene-d10	19.675	212	1821417	46.637	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.704	264	1683179	46.695	ng/ul	0.00

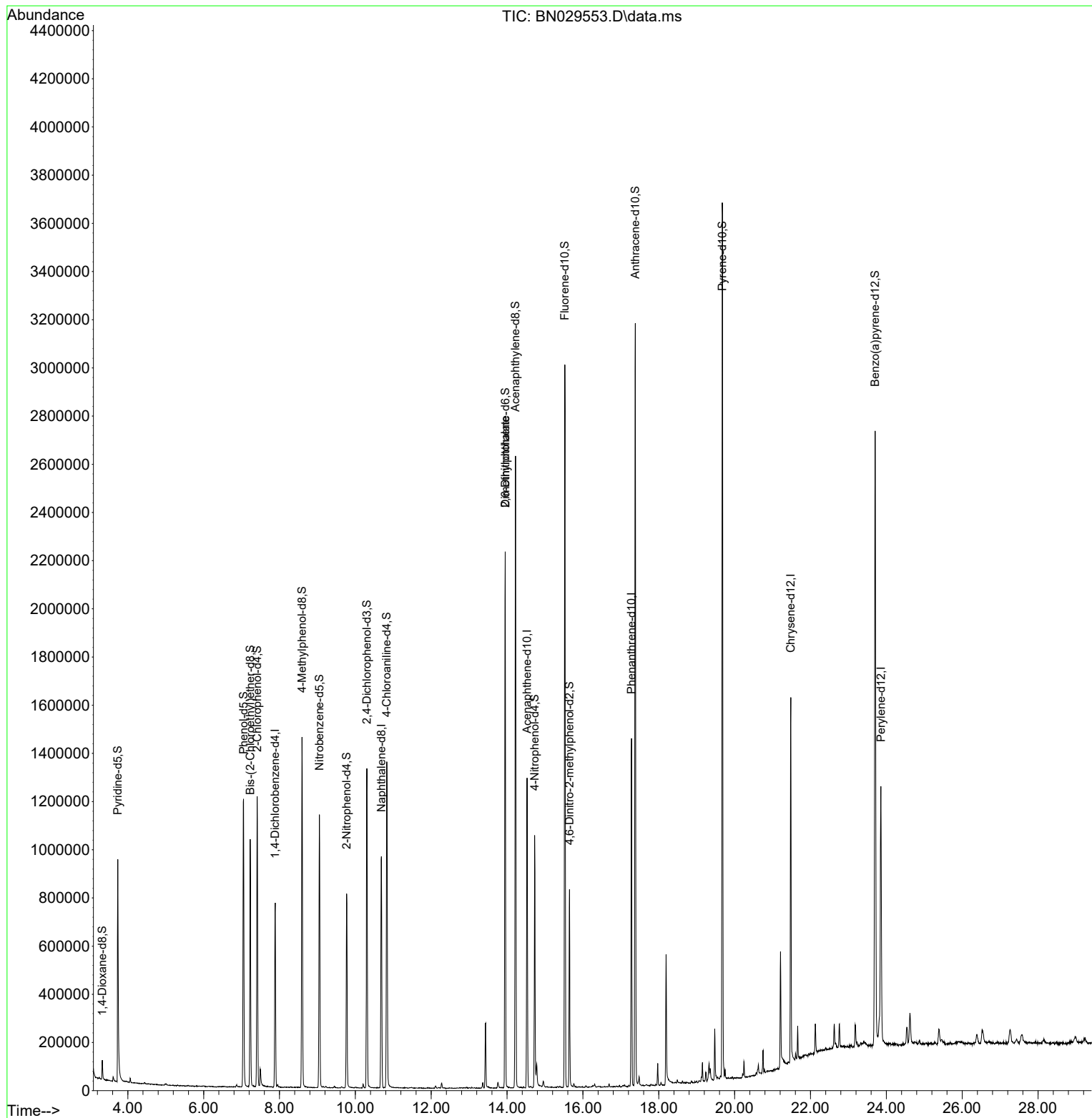
Target Compounds					Qvalue
48) 2,6-Dinitrotoluene	13.951	165	6101	1.119 ng/ul#	31

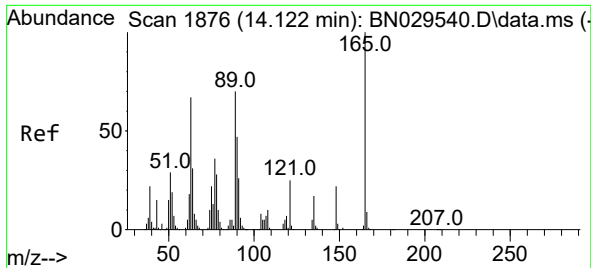
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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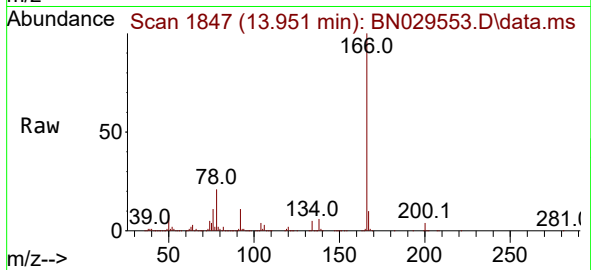
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#48
 2,6-Dinitrotoluene
 Concen: 1.119 ng/ul
 RT: 13.951 min Scan# 11
 Delta R.T. -0.170 min
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Tgt Ion:165 Resp: 6101
 Ion Ratio Lower Upper
 165 100
 89 3.9 55.8 83.8#
 121 42.5 19.8 29.6#

