

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
 Data File : BN030889.D
 Acq On : 13 Apr 2024 20:42
 Operator : MA/JU
 Sample : P2050-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0R96

Quant Time: Apr 14 22:18:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 14 22:12:55 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	206373	20.000	ng/ul	0.00
20) Naphthalene-d8	10.446	136	909507	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	598016	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	1328645	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	1543858	20.000	ng/ul	0.00
88) Perylene-d12	24.215	264	1705724	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	14800	3.362	ng/uL	0.00
4) Pyridine-d5	3.587	84	98985	7.500	ng/ul	0.00
7) Phenol-d5	6.834	99	86722	5.195	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	294029	28.515	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	286572	22.628	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	178646	12.768	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128	198646	31.485	ng/ul	0.00
24) 2-Nitrophenol-d4	9.534	143	188158	32.600	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	336356	26.620	ng/ul	0.00
31) 4-Chloroaniline-d4	10.587	131	498697	23.973	ng/ul	0.00
46) Dimethylphthalate-d6	13.728	166	1263504	31.645	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	1468802	31.995	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	37038	4.850	ng/ul	0.00
60) Fluorene-d10	15.304	176	1187616	33.991	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.428	200	154222	26.297	ng/ul	0.00
73) Anthracene-d10	17.157	188	2120344	37.039	ng/ul	0.00
81) Pyrene-d10	19.457	212	2737158	32.976	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.015	264	3060351	38.938	ng/ul	0.00

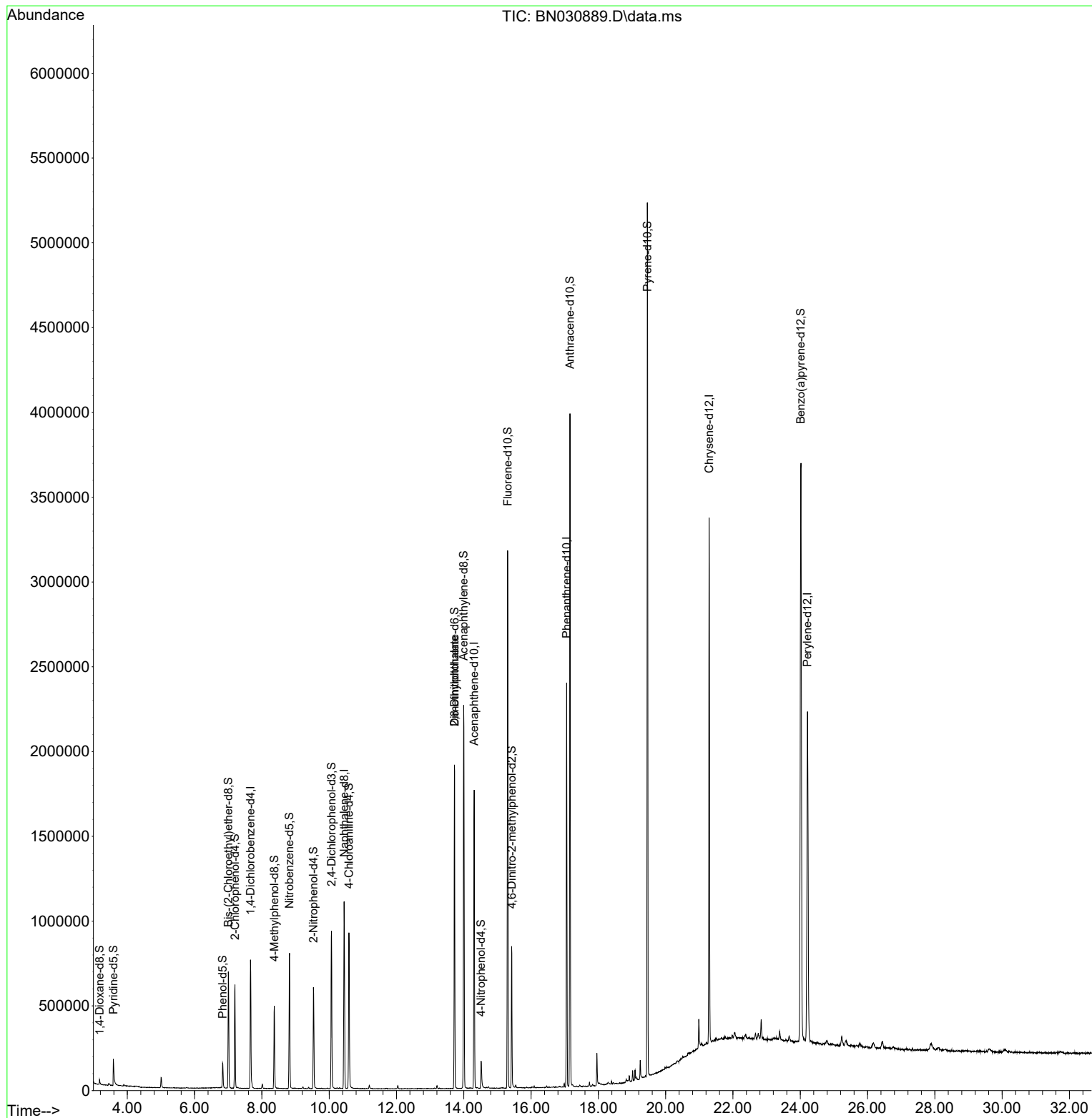
Target Compounds					Qvalue
48) 2,6-Dinitrotoluene	13.728	165	7647	1.000 ng/ul#	39

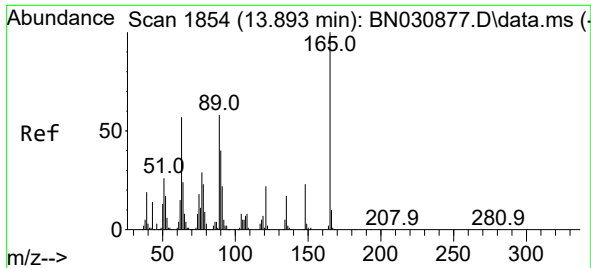
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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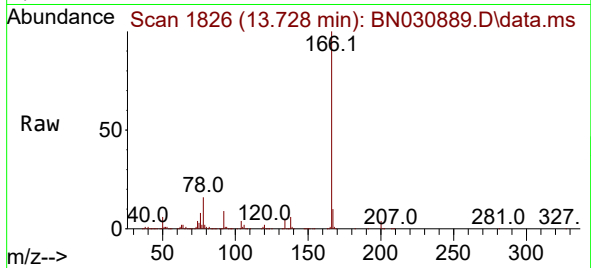
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#48
 2,6-Dinitrotoluene
 Concen: 1.000 ng/ul
 RT: 13.728 min Scan# 11
 Delta R.T. -0.165 min
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Tgt Ion:165 Resp: 7647
 Ion Ratio Lower Upper
 165 100
 89 2.5 43.5 65.3#
 121 33.9 15.7 23.5#

