

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041324\
 Data File : BN030882.D
 Acq On : 13 Apr 2024 16:07
 Operator : MA/JU
 Sample : P2050-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0RH5

Quant Time: Apr 14 22:17:18 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)

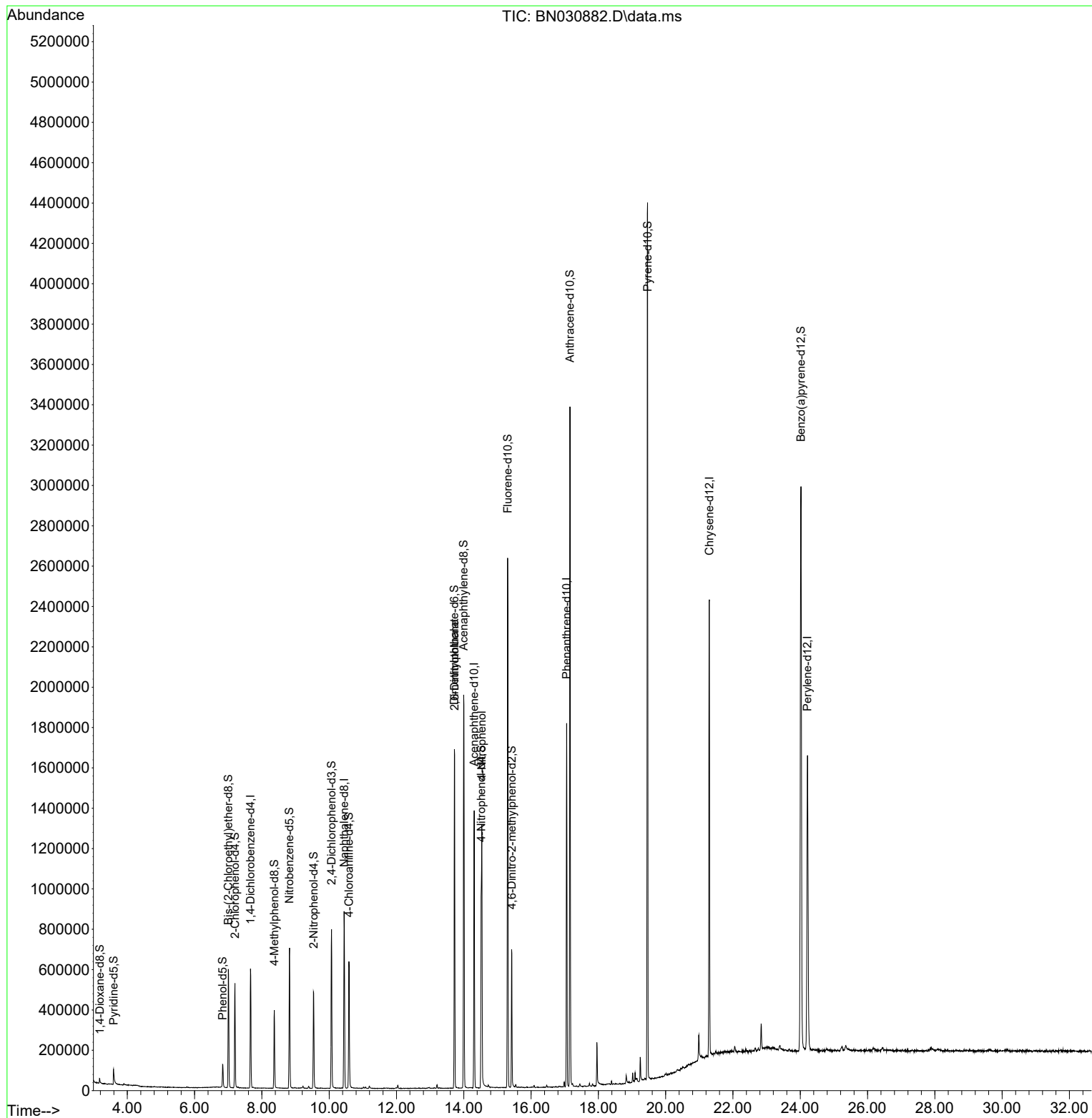
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	163903	20.000	ng/ul	0.00
20) Naphthalene-d8	10.446	136	708140	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	467299	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.057	188	1038858	20.000	ng/ul	0.00
79) Chrysene-d12	21.298	240	1173540	20.000	ng/ul	0.00
88) Perylene-d12	24.215	264	1282664	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	13201	3.776	ng/uL	0.00
4) Pyridine-d5	3.593	84	50370	4.806	ng/ul	0.01
7) Phenol-d5	6.834	99	67822	5.115	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	256256	31.291	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	235484	23.412	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	142383	12.813	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128	168944	34.392	ng/ul	0.00
24) 2-Nitrophenol-d4	9.540	143	149482	33.264	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	276776	28.133	ng/ul	0.00
31) 4-Chloroaniline-d4	10.587	131	337607	20.844	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	1124115	36.030	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	1260061	35.126	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	27671	4.637	ng/ul	0.00
60) Fluorene-d10	15.304	176	1023039	37.471	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.428	200	123402	26.912	ng/ul	0.00
73) Anthracene-d10	17.157	188	1807175	40.374	ng/ul	0.00
81) Pyrene-d10	19.463	212	2331740	36.956	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.021	264	2443135	41.338	ng/ul	0.00
Target Compounds						
					Qvalue	
48) 2,6-Dinitrotoluene	13.728	165	6762	1.132	ng/ul#	40
55) 4-Nitrophenol	14.534	109	22899	4.843	ng/ul#	1

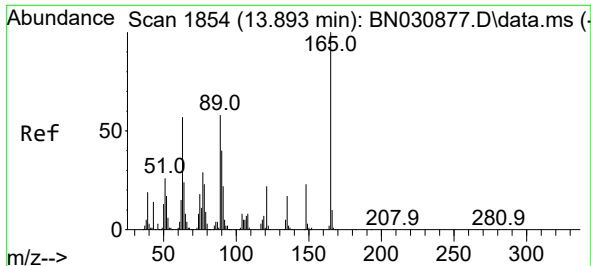
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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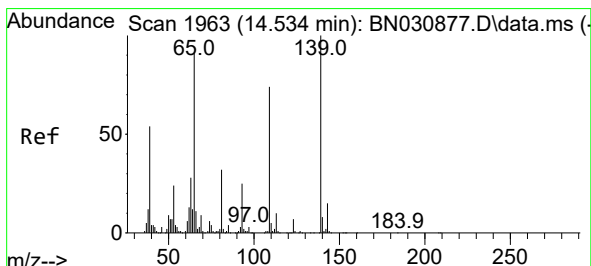
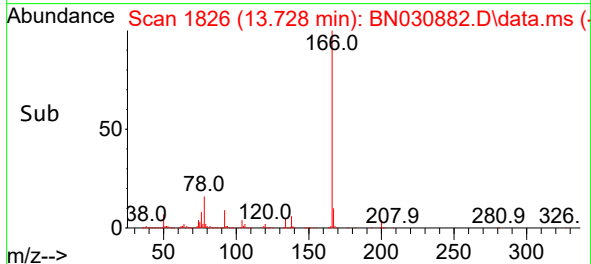
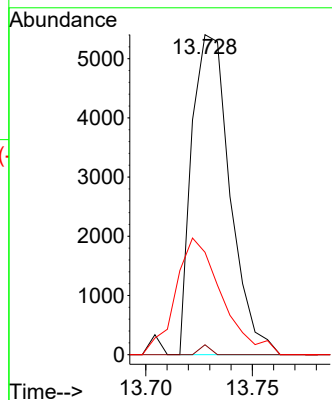
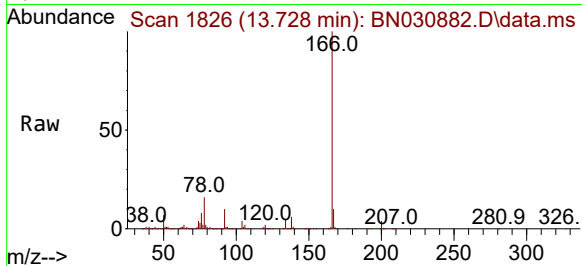




#48
2,6-Dinitrotoluene
Concen: 1.132 ng/ul
RT: 13.728 min Scan# 1826
Delta R.T. -0.165 min
Lab File: BN030882.D
Acq: 13 Apr 2024 16:07

Instrument :
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ClientSampleId :
CORH5

Tgt Ion:165 Resp: 6762
Ion Ratio Lower Upper
165 100
89 3.1 43.5 65.3#
121 32.0 15.7 23.5#



#55
4-Nitrophenol
Concen: 4.843 ng/ul
RT: 14.534 min Scan# 1963
Delta R.T. -0.000 min
Lab File: BN030882.D
Acq: 13 Apr 2024 16:07

Tgt Ion:109 Resp: 22899
Ion Ratio Lower Upper
109 100
139 10.5 111.8 167.6#
65 19.6 98.7 148.1#

