

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071618\
 Data File : BN002050.D
 Acq On : 16 Jul 2018 16:17
 Operator : JU/SJ
 Sample : PB111124BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 17 00:50:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 17 00:49:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	427955	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1945705	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	1189954	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	2770955	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	3046120	20.00	ng/ul	0.02
85) Perylene-d12	23.56	264	3188752	20.00	ng/ul	0.04

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	70114	7.39	ng/uL	0.00
5) Phenol-d5	6.88	99	1325393	32.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	888095	36.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	1084263	34.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	1088403	33.53	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	577719	35.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	651160	35.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	1071198	32.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	1632851	43.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	3935015	39.01	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	4680749	37.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	693534	35.99	ng/ul	0.00
57) Fluorene-d10	15.33	176	3316668	38.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	609157	33.75	ng/ul	0.00
70) Anthracene-d10	17.19	188	5155790	38.16	ng/ul	0.00
78) Pyrene-d10	19.49	212	5740601	36.25	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.42	264	6539995	37.98	ng/ul	0.04

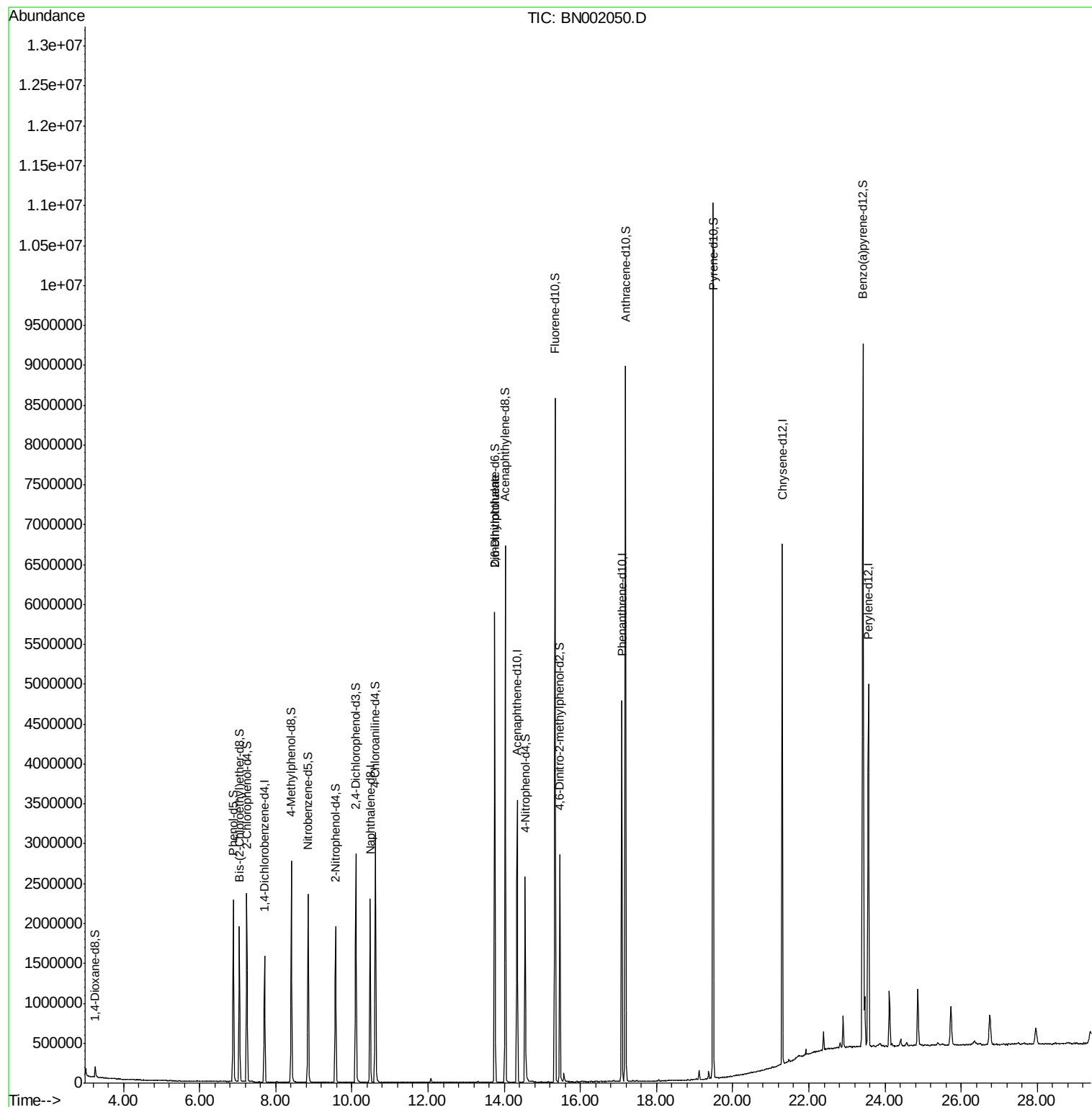
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.76	165	24871	1.191	ng/ul# 44

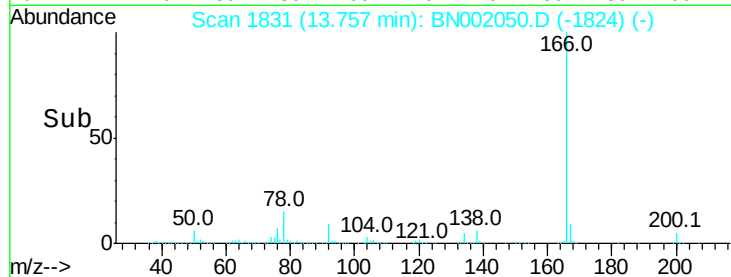
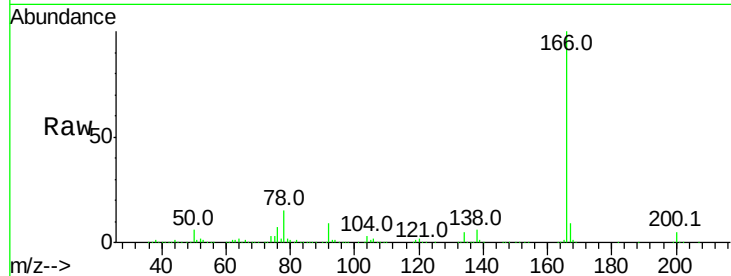
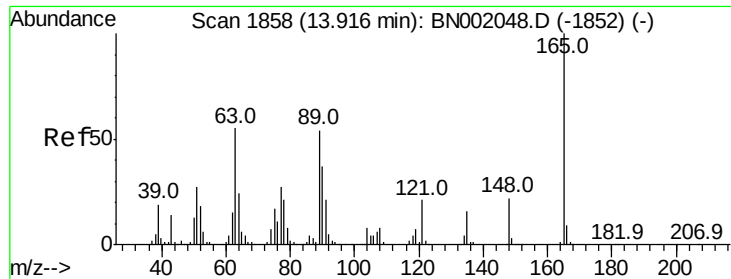
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.191 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 24871

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 23.7 16.6 24.8

