

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN071318\
 Data File : BN002040.D
 Acq On : 13 Jul 2018 18:41
 Operator : JU/SJ
 Sample : J3847-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 14 01:01:10 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 14 00:59:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	369827	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1767450	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1115734	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	2609091	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	2904444	20.00	ng/ul	-0.01
85) Perylene-d12	23.52	264	2997077	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	51538	6.29	ng/uL	0.00
5) Phenol-d5	6.89	99	273246	7.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	808748	38.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	803489	29.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	515723	18.38	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	546270	37.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	625536	37.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	969223	32.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	3102	0.09	ng/ul	0.02
43) Dimethylphthalate-d6	13.75	166	3840672	40.61	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	4456515	37.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	145270	8.04	ng/ul	0.00
57) Fluorene-d10	15.33	176	3295857	40.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	695874	40.95	ng/ul	0.00
70) Anthracene-d10	17.19	188	5512486	43.33	ng/ul	0.00
78) Pyrene-d10	19.49	212	6178641	40.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	6904897	42.66	ng/ul	-0.02

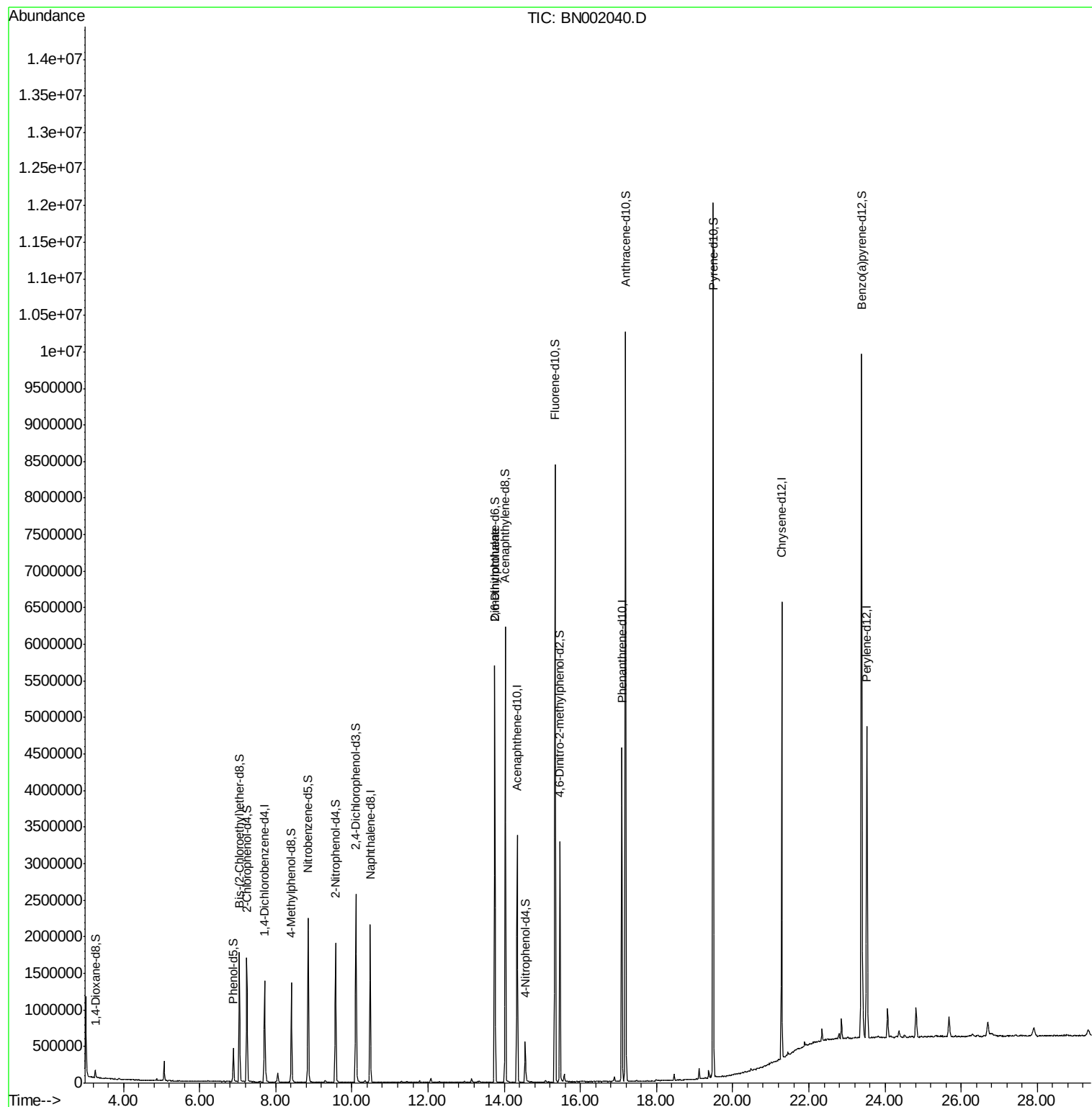
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.76	165	22787	1.164	ng/ul# 22

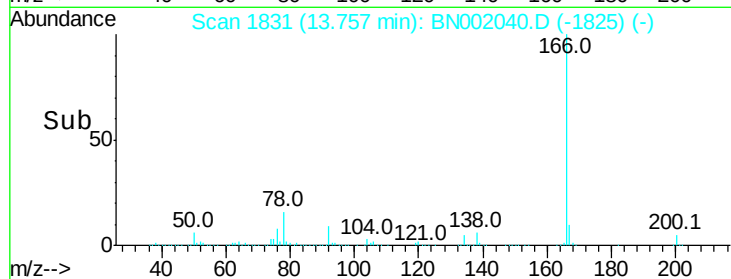
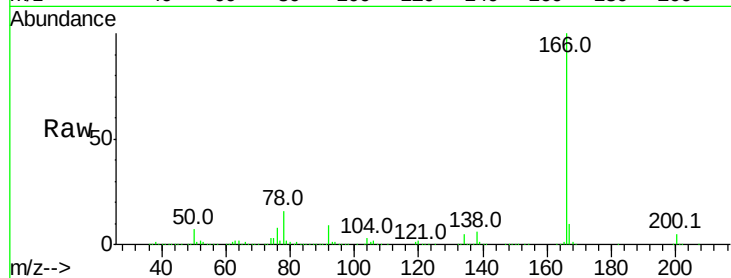
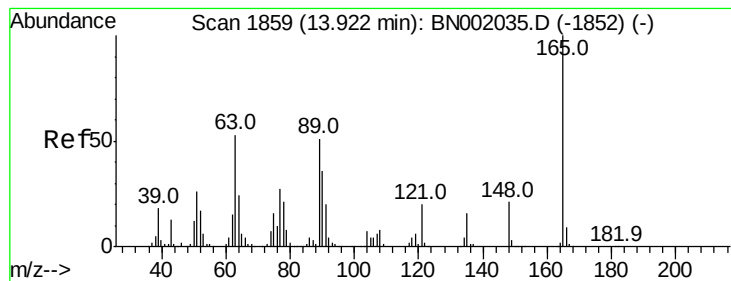
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.164 ng/ul

RT: 13.76 min Scan# 1831

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 22787

Ion Ratio Lower Upper

165 100

89 2.7 42.4 63.6#

121 32.3 16.6 24.8#

