

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
 Data File : BM013058.D
 Acq On : 20 Nov 2017 23:50
 Operator : SJ/JU
 Sample : I6489-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE2Z3

Quant Time: Nov 21 02:09:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 21 01:43:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	226237	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	1001992	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	639371	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1517235	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	1588621	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	1345924	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	27467	5.62	ng/uL	0.00
5) Phenol-d5	6.89	99	142032	7.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	342320	30.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	387714	24.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	275977	17.19	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	250752	35.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	271980	40.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	474542	27.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	272	0.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1887230	33.65	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	2172591	30.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	67662	7.95	ng/ul	0.00
57) Fluorene-d10	15.35	176	1557807	32.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	274567	41.74	ng/ul	0.00
70) Anthracene-d10	17.20	188	2503831	32.23	ng/ul	0.00
76) Pyrene-d10	19.49	212	2744659	33.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	2319619	33.99	ng/ul	0.00

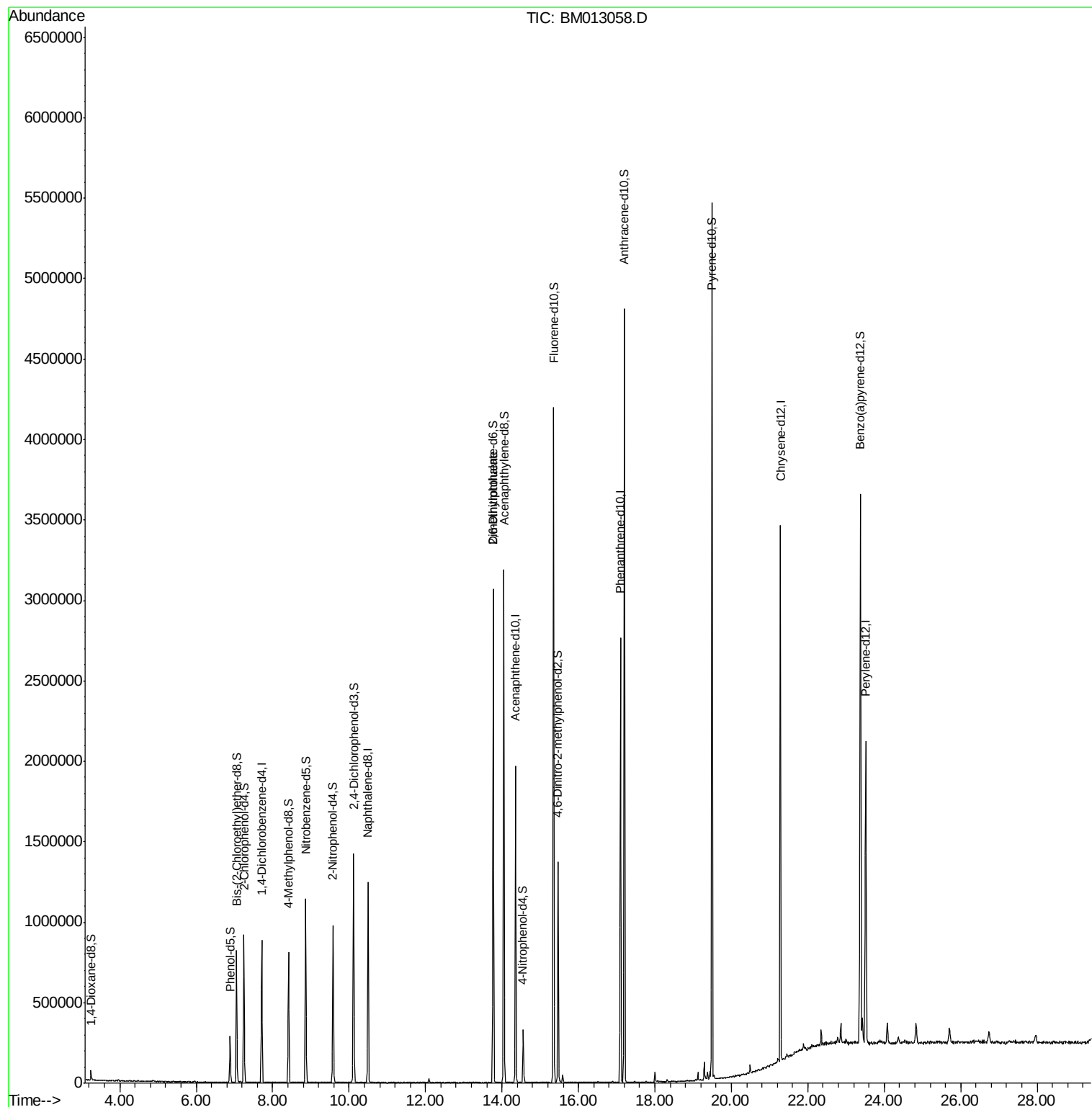
Target Compounds					Ovalue
45) 2,6-Dinitrotoluene	13.77	165	11406	1.39	ng/ul# 21

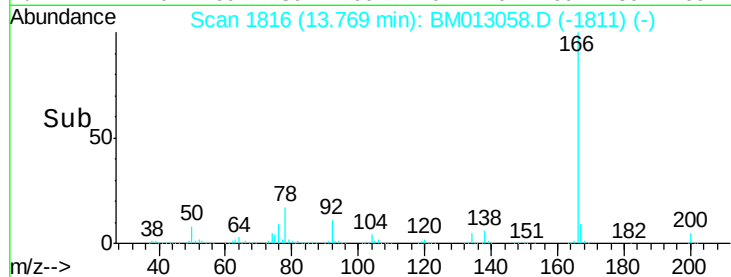
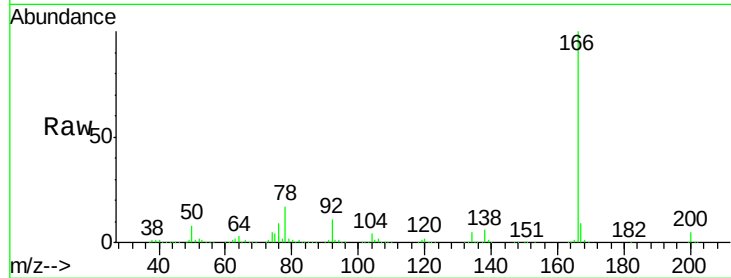
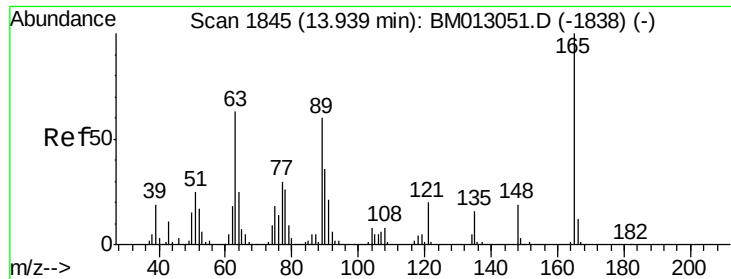
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.39 ng/ul

RT: 13.77 min Scan# 1816

Delta R.T. -0.17 min

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Tot Ion:165 Resp: 11406

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 46.3 14.6 22.0#

