

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112217\
 Data File : BM013086.D
 Acq On : 22 Nov 2017 15:34
 Operator : SJ/JU
 Sample : I6526-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 23 04:30:12 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 23 04:27:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	209165	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	930360	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	562912	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1216683	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	995773	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	846839	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	29844	6.61	ng/uL	0.00
5) Phenol-d5	6.89	99	174718	9.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	381997	37.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	445762	30.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	320967	21.63	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	283659	42.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	306668	48.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	532913	33.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	12233	0.73	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1944281	39.38	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	2319373	36.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	65644	8.77	ng/ul	0.00
57) Fluorene-d10	15.35	176	1591874	37.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	242729	46.01	ng/ul	0.00
70) Anthracene-d10	17.20	188	2433834	39.07	ng/ul	0.00
76) Pyrene-d10	19.49	212	2360462	46.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1730170	40.29	ng/ul	0.00

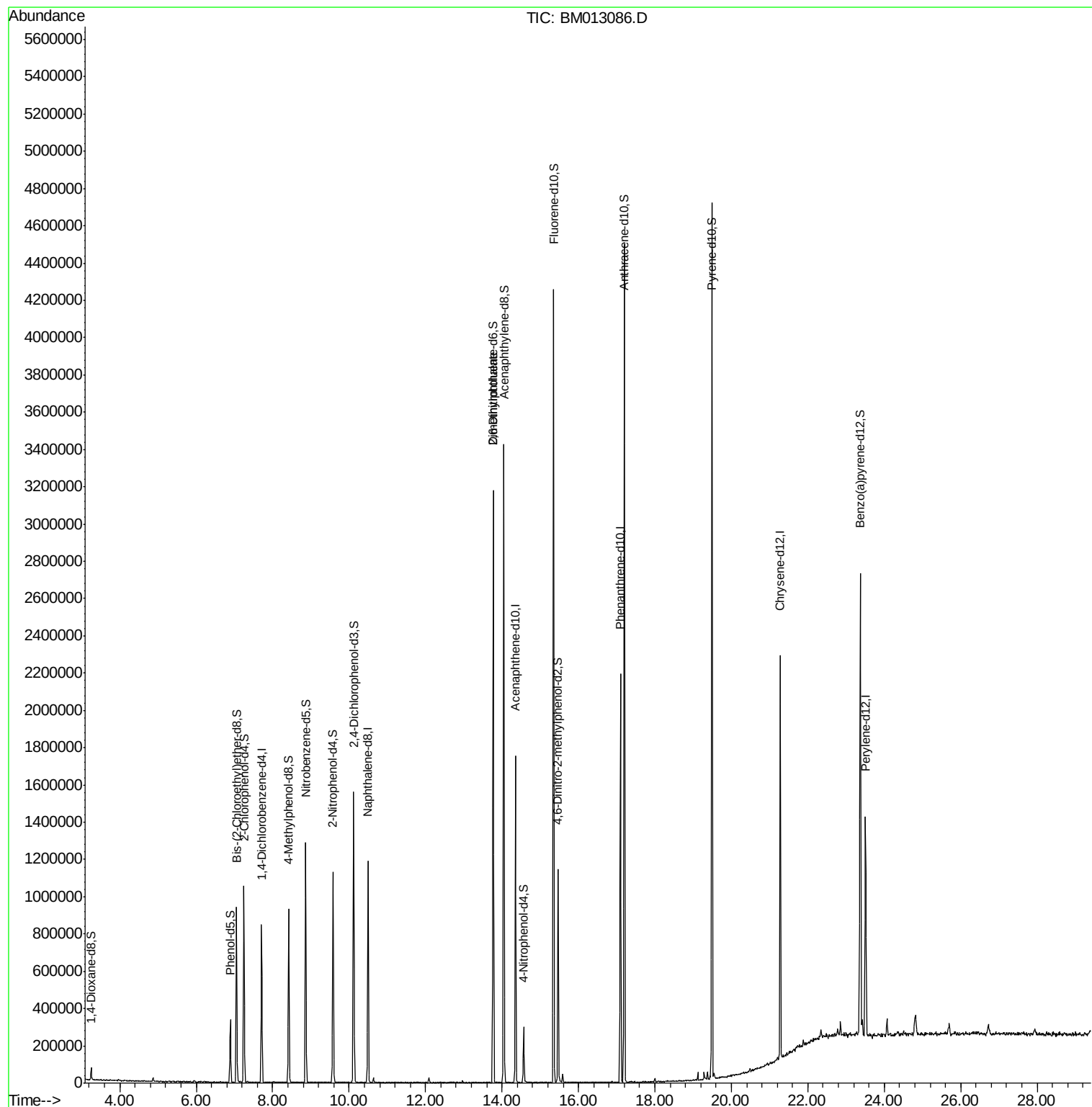
Target Compounds					Ovalue
45) 2,6-Dinitrotoluene	13.77	165	11154	1.55	ng/ul# 29

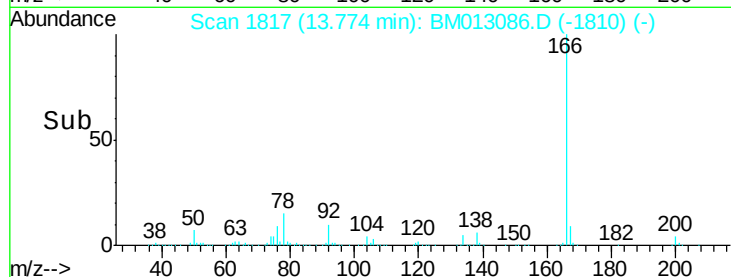
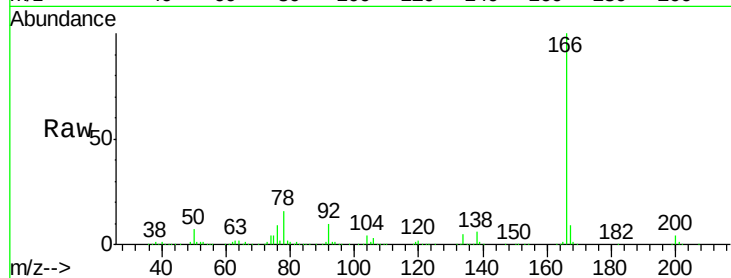
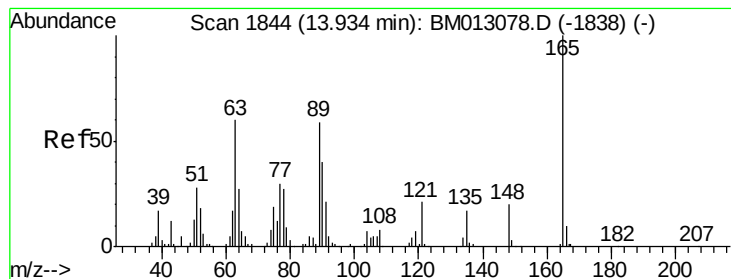
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.55 ng/ul

RT: 13.77 min Scan# 1817

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 11154

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 30.0 14.6 22.0#

Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

