

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112017\
 Data File : BM013053.D
 Acq On : 20 Nov 2017 20:52
 Operator : SJ/JU
 Sample : I6489-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE2Y3

Quant Time: Nov 21 02:08:12 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	279786	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	1235464	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	749627	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1682712	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	1412371	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	1081588	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	30010	4.97	ng/uL	0.00
5) Phenol-d5	6.89	99	177928	7.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	440267	32.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	509830	26.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	357142	17.99	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	332507	37.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	357968	42.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	630489	29.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	2052	0.09	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	2243228	34.11	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	2713415	32.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	70901	7.11	ng/ul	0.00
57) Fluorene-d10	15.35	176	1853734	33.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	320194	43.89	ng/ul	0.00
70) Anthracene-d10	17.20	188	2840307	32.97	ng/ul	0.00
76) Pyrene-d10	19.50	212	2878185	39.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1932145	35.23	ng/ul	0.00

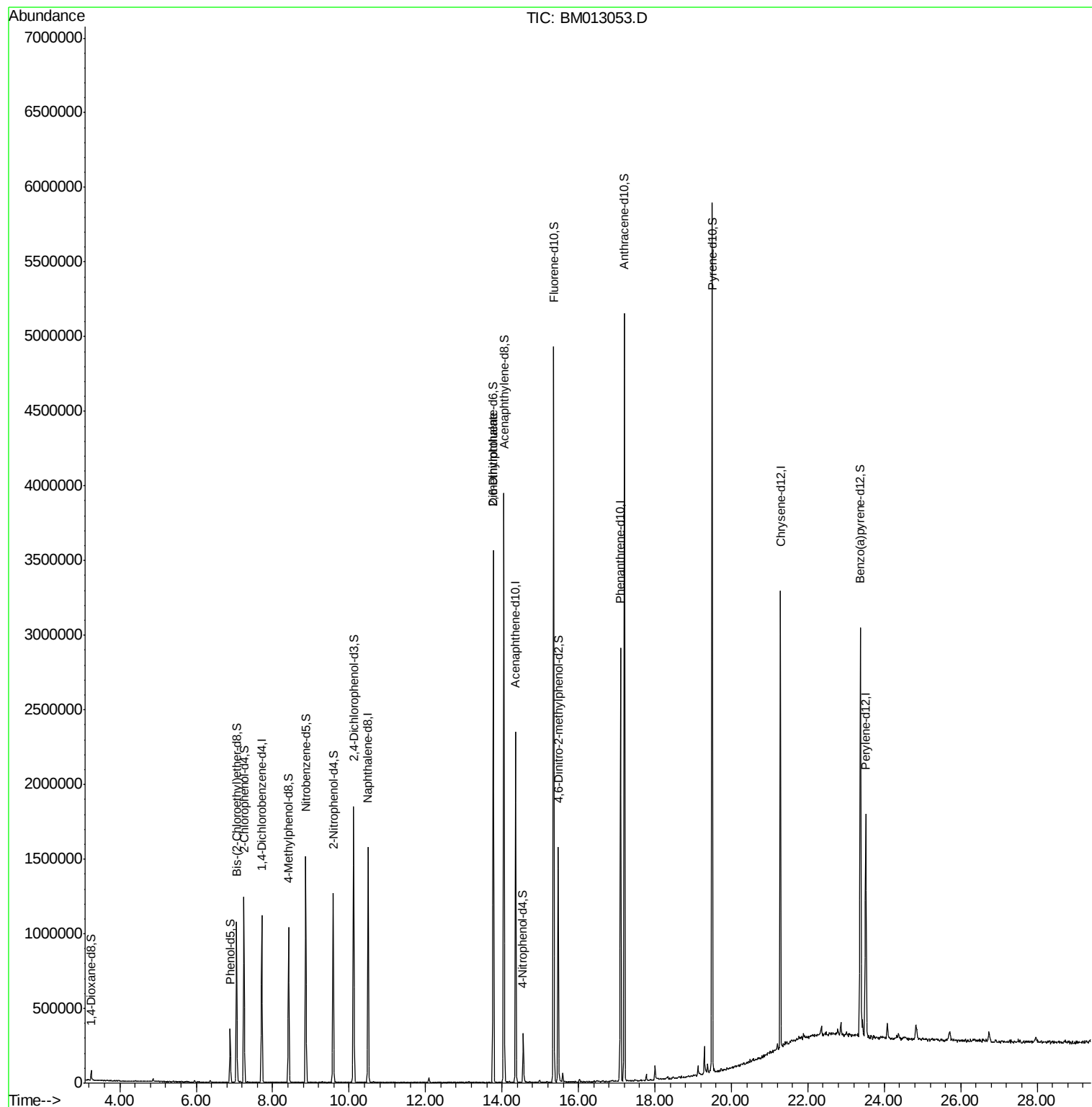
Target Compounds					Ovalue
45) 2,6-Dinitrotoluene	13.77	165	13298	1.39 ng/ul#	24

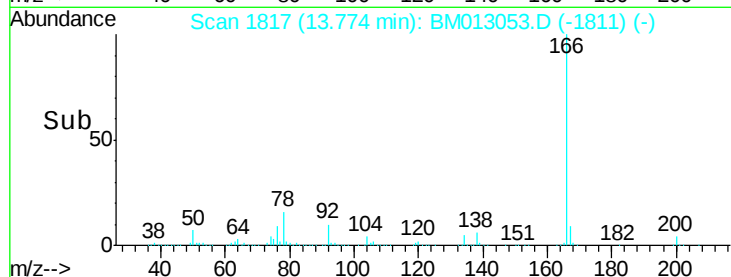
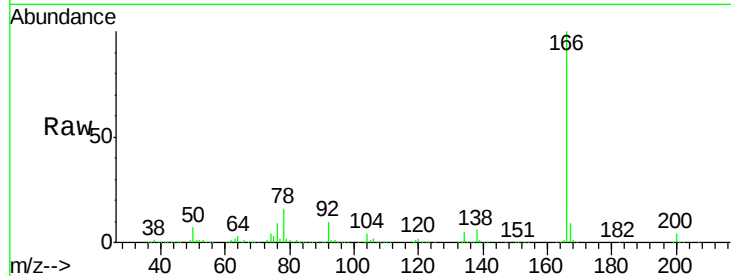
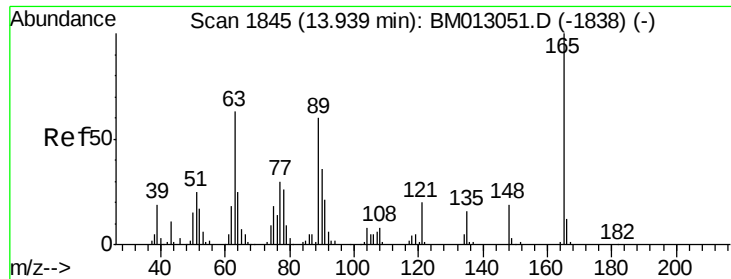
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.39 ng/ul

RT: 13.77 min Scan# 1817

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 13298

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 40.9 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

