

Data Path : Z:\HPCHEM1\BNA M\DATA\BM111717\
 Data File : BM013001.D
 Acq On : 17 Nov 2017 16:05
 Operator : SJ/JU
 Sample : I6361-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE2S0

Quant Time: Nov 17 22:18:51 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 17 22:17:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	140798	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	550219	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	338587	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	785615	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	910300	20.00	ng/ul	0.00
83) Perylene-d12	23.53	264	904239	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	19935	6.56	ng/uL	0.00
5) Phenol-d5	6.89	99	70976	5.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	183344	26.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	199208	20.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	129000	12.91	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	125757	32.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	122407	32.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	235271	24.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	9948	1.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	849240	28.59	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1021131	26.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	25221	5.60	ng/ul	0.00
57) Fluorene-d10	15.36	176	715103	28.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.47	200	98720	28.98	ng/ul	0.00
70) Anthracene-d10	17.20	188	1169091	29.07	ng/ul	0.00
76) Pyrene-d10	19.50	212	1328136	28.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.39	264	1403552	30.61	ng/ul	0.00

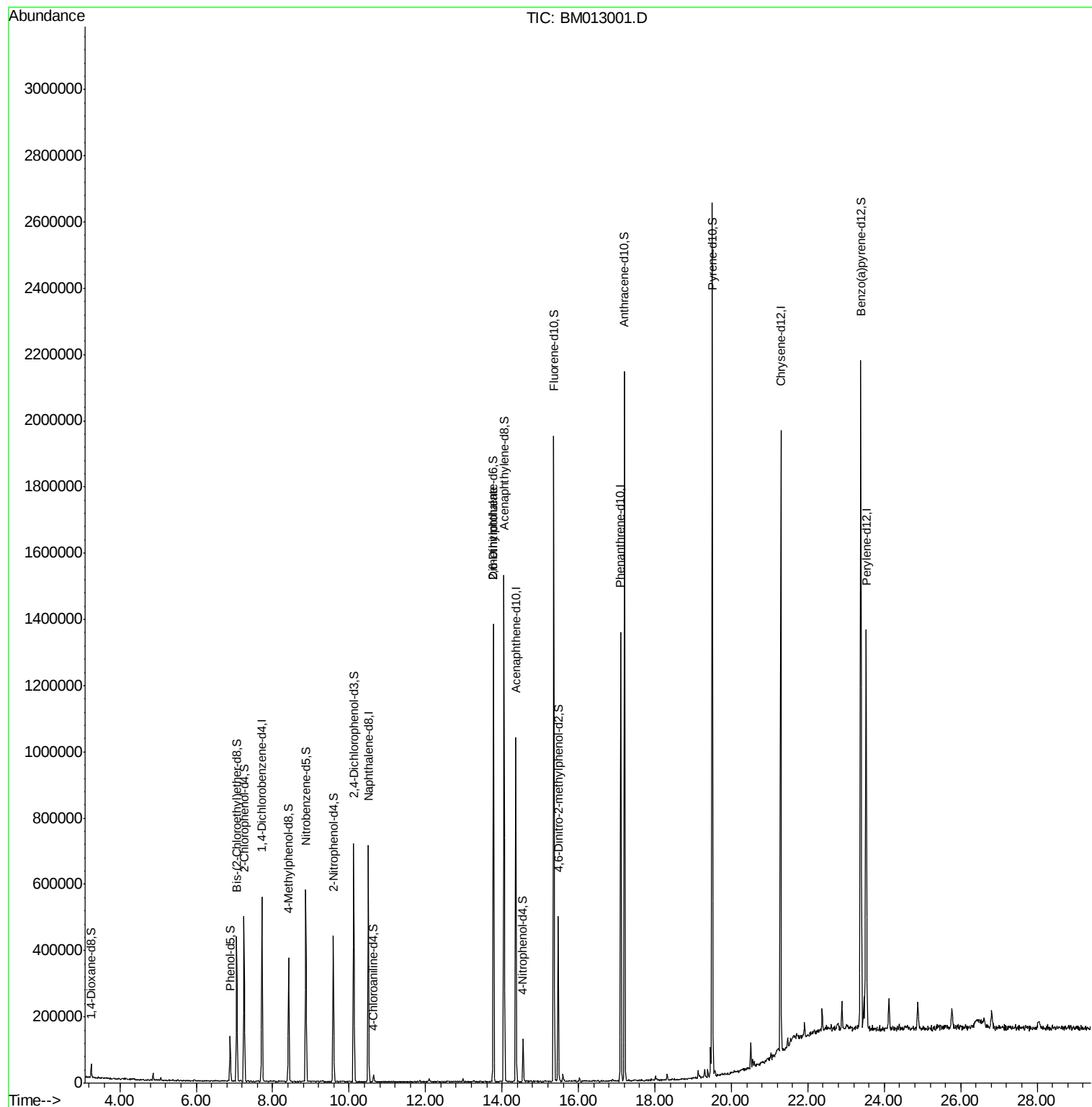
Target Compounds					Ovalue
45) 2,6-Dinitrotoluene	13.78	165	5226	1.21	ng/ul# 29

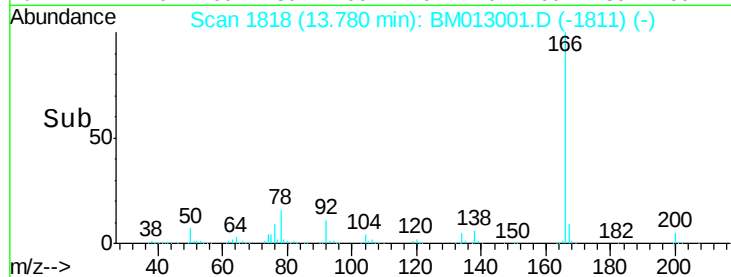
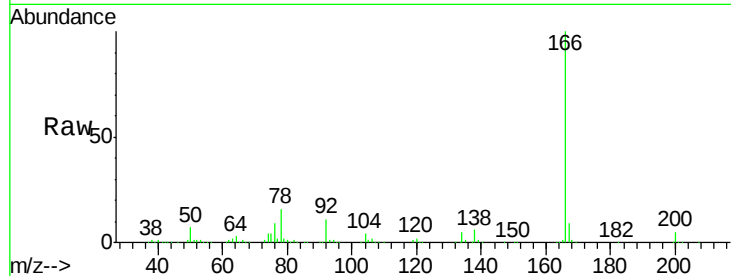
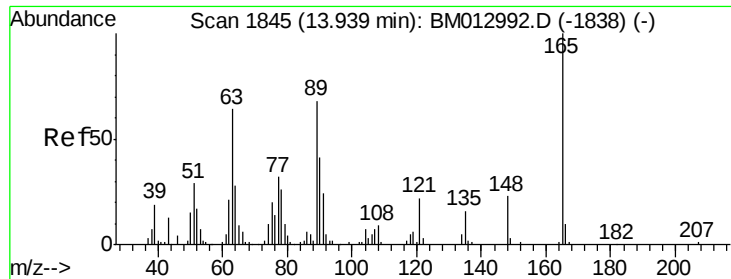
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.21 ng/ul

RT: 13.78 min Scan# 1818

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 5226

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 30.3 14.6 22.0#

