

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120817\
 Data File : BM013275.D
 Acq On : 08 Dec 2017 19:07
 Operator : SJ/JU
 Sample : I6737-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPM9

Quant Time: Dec 08 22:48:19 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 16:56:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	212136	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	921828	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	606740	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1457815	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1537642	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1268217	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	22603	5.28	ng/uL	0.00
5) Phenol-d5	6.87	99	120666	6.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	318671	30.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	358229	24.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	244626	15.60	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	239257	32.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	268424	34.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	446567	27.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	16287	1.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1812603	33.57	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	2139942	32.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	62350	6.65	ng/ul	0.00
57) Fluorene-d10	15.33	176	1500618	32.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	282783	30.84	ng/ul	0.00
70) Anthracene-d10	17.18	188	2421933	33.17	ng/ul	0.00
76) Pyrene-d10	19.48	212	2626048	34.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	2166143	33.53	ng/ul	0.00

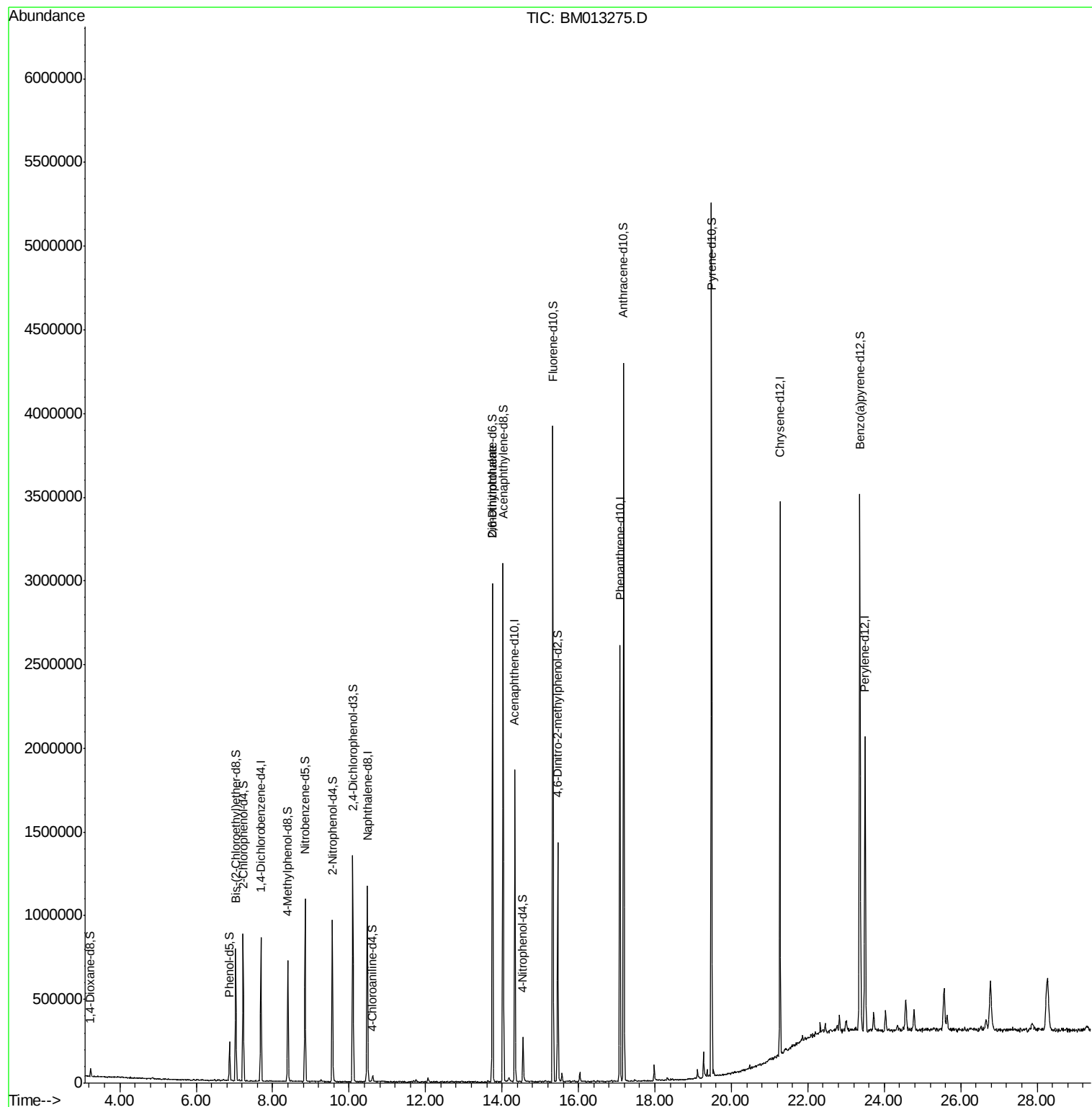
Target Compounds				Ovalue	
45) 2,6-Dinitrotoluene	13.76	165	10953	1.040	ng/ul# 29

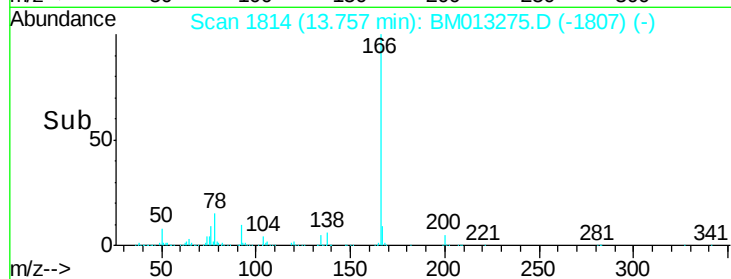
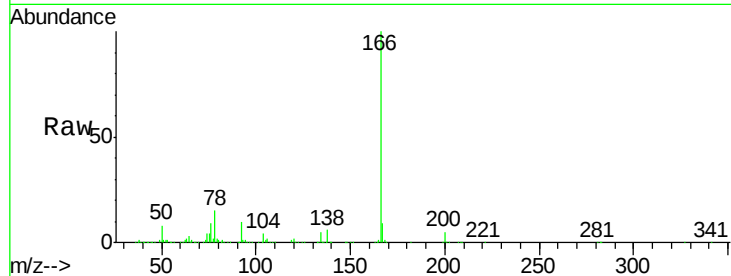
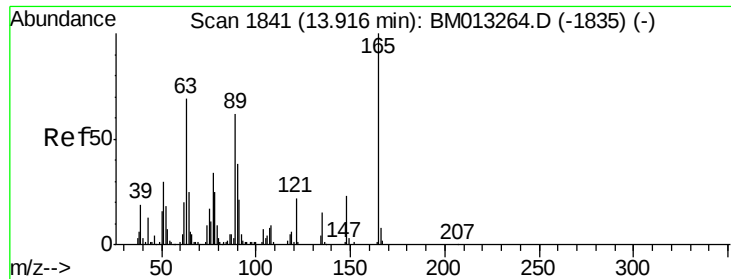
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.040 ng/ul

RT: 13.76 min Scan# 1814

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 10953

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 30.7 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

