

Data Path : Z:\HPCHEM1\BNA_M\Data\BM041615\
 Data File : BM001018.D
 Acq On : 16 Apr 2015 12:55
 Operator : TP/IZ
 Sample : PB82751BL
 Misc : SBLK46
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK46

Quant Time: Apr 16 15:28:16 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM041515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 16 14:58:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	246372	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1013955	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	556291	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1118087	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1093351	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	1024766	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	35103	6.64	ng/uL	0.00
5) Phenol-d5	6.76	99	725455	36.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	468890	39.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	597276	38.22	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	588621	37.64	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	277600	40.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	309263	40.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	545799	36.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	840669	54.94	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	1666804	44.97	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	2196121	41.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	247325	33.59	ng/ul	0.00
57) Fluorene-d10	15.24	176	1521740	41.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	231887	36.39	ng/ul	0.00
70) Anthracene-d10	17.09	188	2246085	44.37	ng/ul	0.00
76) Pyrene-d10	19.39	212	2337653	46.06	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	2061557	44.94	ng/ul	0.00

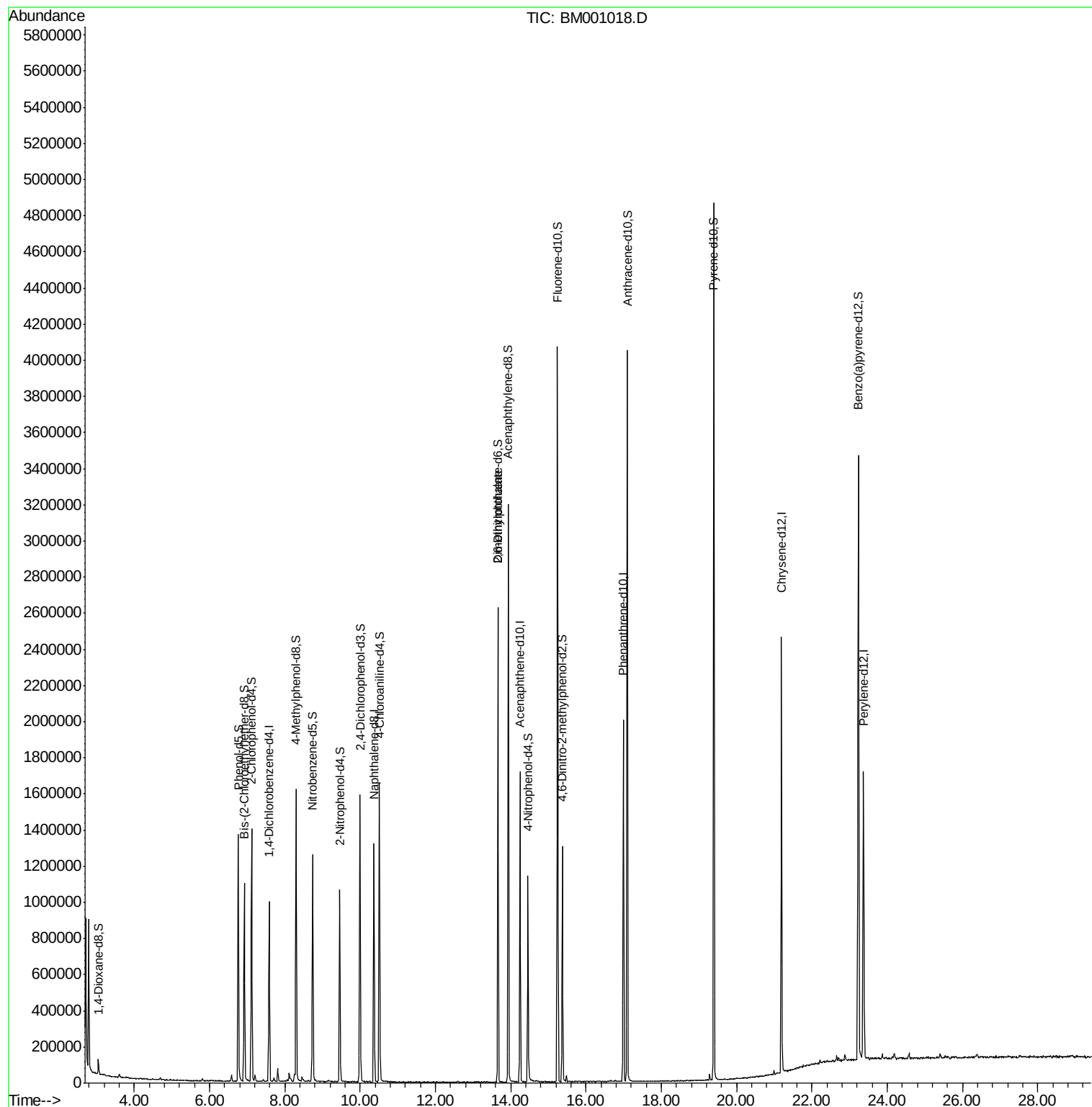
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.66	165	8713	1.13 ng/ul#	29

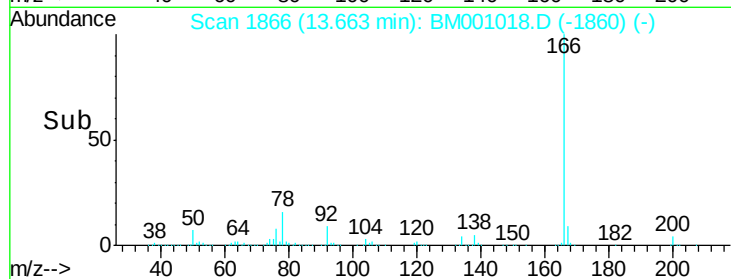
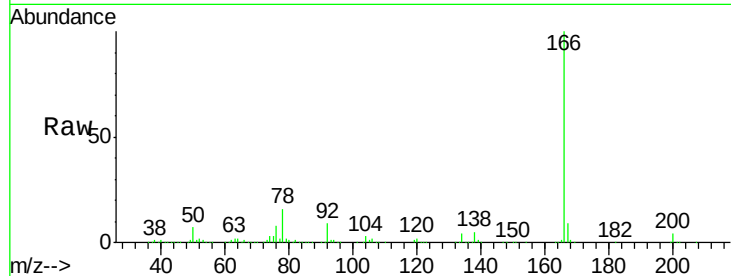
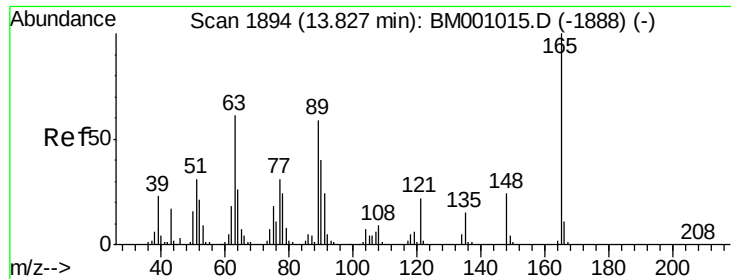
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.13 ng/ul

RT: 13.66 min Scan# 1866

Delta R.T. -0.16 min

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Tgt Ion:165 Resp: 8713

Ion Ratio Lower Upper

165 100

89 0.0 50.0 75.0#

121 43.9 18.3 27.5#

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

