

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061015\
 Data File : BM001630.D
 Acq On : 10 Jun 2015 13:03
 Operator : TP/IZ
 Sample : PB83814BL
 Misc : SBLK69
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK69

Quant Time: Jun 11 05:58:39 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM061015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 10 13:11:01 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	75103	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	269359	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	153005	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	347318	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	417524	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	401266	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.85	99	149988	28.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	85822	28.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	123265	28.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	117956	29.12	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	52994	29.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	59320	29.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	116938	28.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	150661	35.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	337911	32.51	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	425757	30.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	51236	28.76	ng/ul	0.00
57) Fluorene-d10	15.33	176	313167	32.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	49549	27.76	ng/ul	0.00
70) Anthracene-d10	17.19	188	525443	35.07	ng/ul	0.00
76) Pyrene-d10	19.49	212	609563	36.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	636522	38.55	ng/ul	0.00

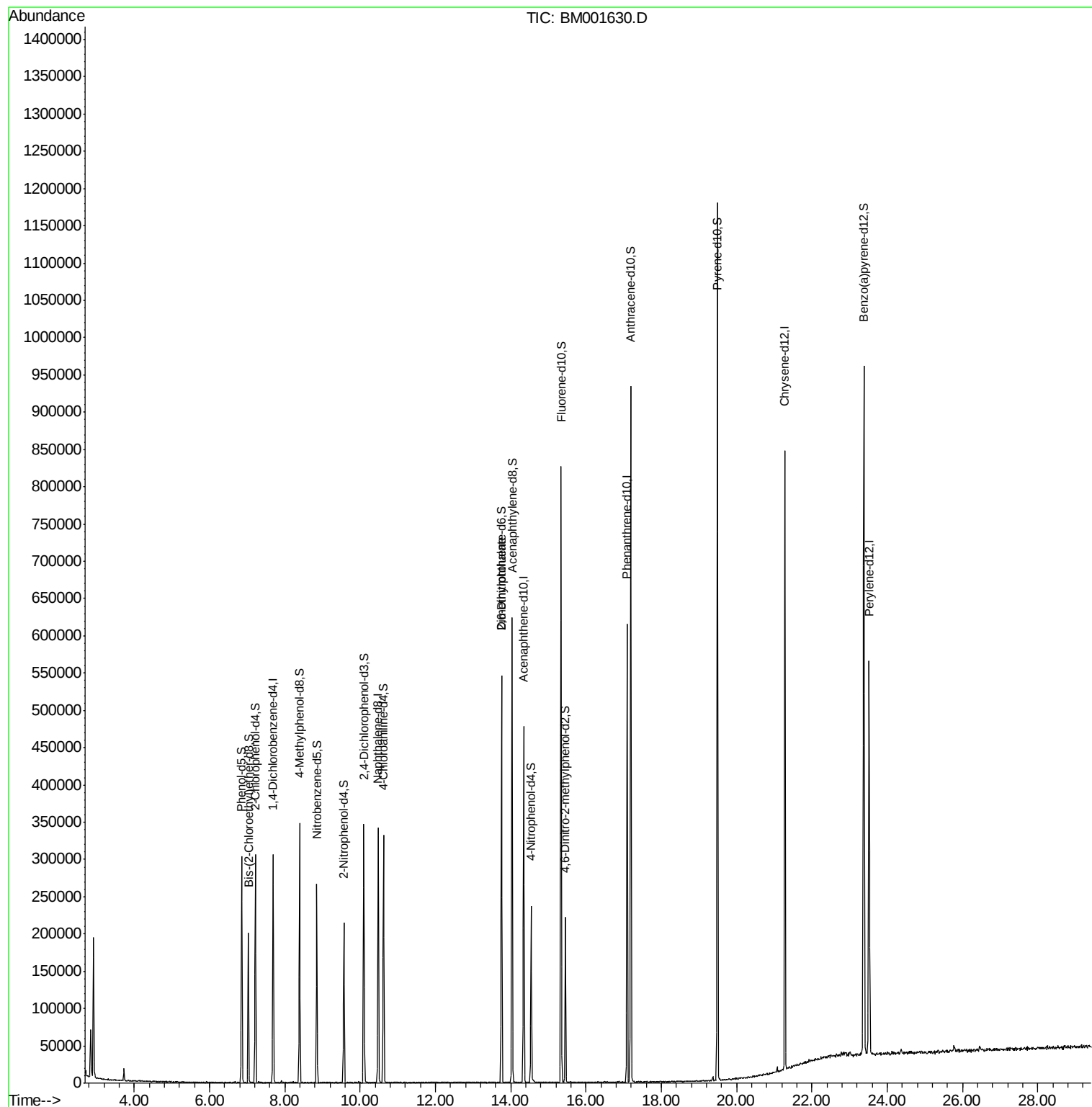
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) 2,6-Dinitrotoluene	13.75	165	2607	1.17	ng/ul#	38

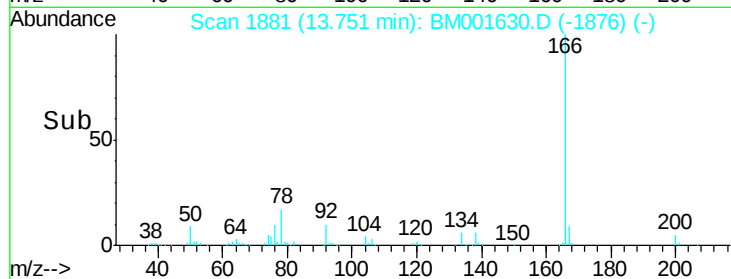
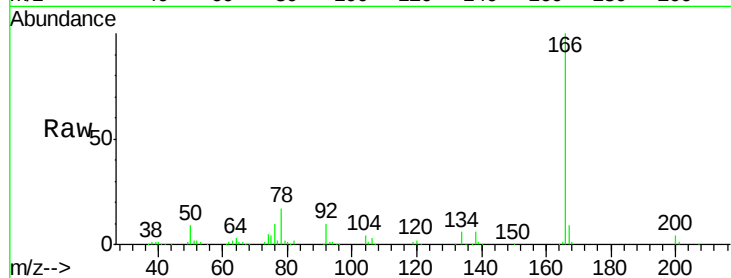
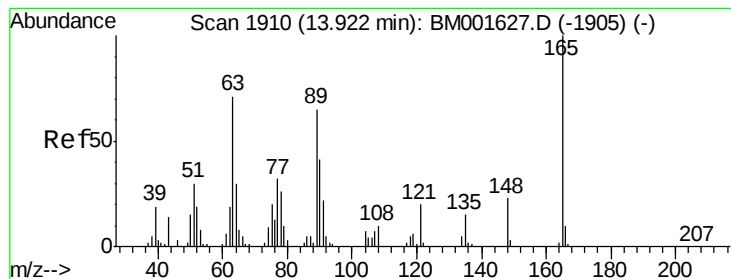
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.17 ng/ul

RT: 13.75 min Scan# 1881

Delta R.T. -0.17 min

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Tgt Ion:165 Resp: 2607

Ion Ratio Lower Upper

165 100

89 0.0 47.4 71.2#

121 30.6 17.8 26.6#

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

