

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031115\
 Data File : BM000691.D
 Acq On : 11 Mar 2015 11:25
 Operator : TP/IZ
 Sample : PB82010BL
 Misc : SBLK35
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK35

Quant Time: Mar 12 07:25:46 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 12 07:14:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	167955	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	670996	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	376814	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	823703	20.00	ng/ul	0.00
75) Chrysene-d12	21.25	240	906813	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	883263	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	17734	5.10	ng/uL	0.00
5) Phenol-d5	6.82	99	358819	28.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	218969	28.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	289895	28.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	284775	28.61	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	130531	30.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	143545	30.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	262062	27.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	406723	37.76	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	813513	33.73	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1054908	30.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	113593	22.73	ng/ul	0.00
57) Fluorene-d10	15.30	176	771434	30.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	114262	25.49	ng/ul	0.00
70) Anthracene-d10	17.15	188	1203086	31.86	ng/ul	0.00
76) Pyrene-d10	19.46	212	1327757	32.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	1257954	32.63	ng/ul	0.00

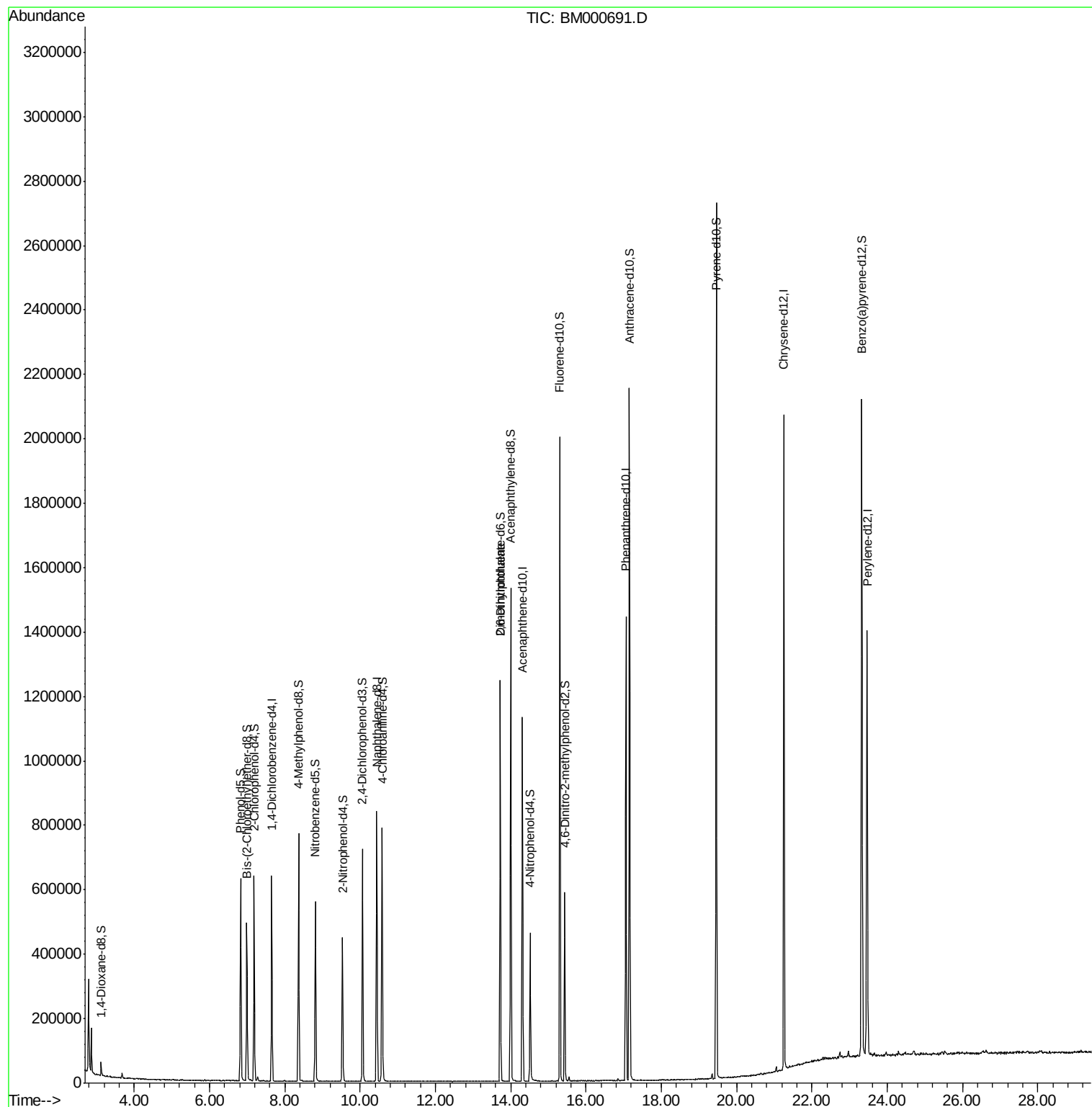
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.72	165	5443	1.07 ng/ul#	36

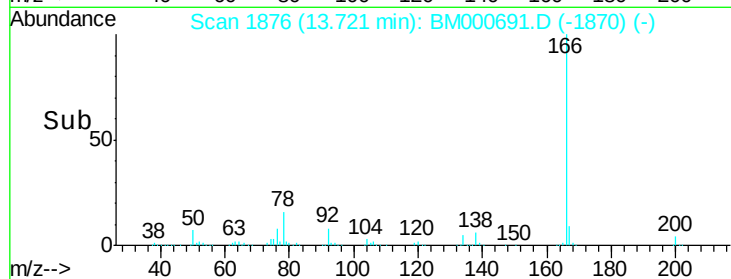
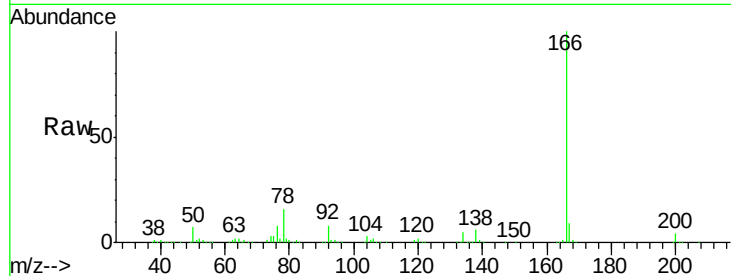
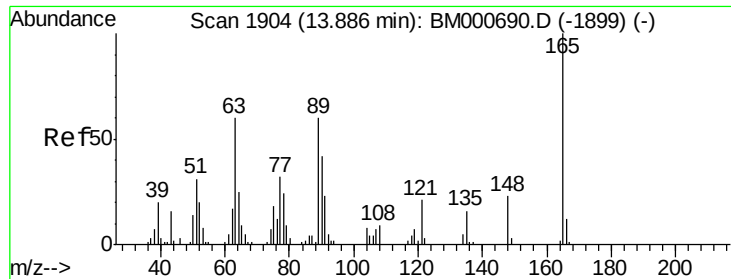
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

2,6-Dinitrotoluene

Concen: 1.07 ng/ul

RT: 13.72 min Scan# 1876

Delta R.T. -0.16 min

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Tgt Ion:165 Resp: 5443

Ion Ratio Lower Upper

165 100

89 0.0 47.8 71.6#

121 33.4 17.8 26.8#

