

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091217\
 Data File : BM011533.D
 Acq On : 13 Sep 2017 00:26
 Operator : SJ/JU
 Sample : PB102168BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 13 08:10:10 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 13 07:51:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	418313	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	1940262	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	1147906	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2527875	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2555502	20.00	ng/ul	0.00
86) Perylene-d12	23.88	264	2273433	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	67979	7.31	ng/uL	0.00
5) Phenol-d5	7.12	99	1308273	32.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.30	67	980176	36.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	1037268	34.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	1045460	33.34	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	519906	35.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	540323	35.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	1001363	32.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.91	131	1533584	45.08	ng/ul	0.00
44) Dimethylphthalate-d6	14.01	166	3423097	35.27	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	4094823	34.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	504780	27.68	ng/ul	0.00
58) Fluorene-d10	15.59	176	2952329	35.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	374854	25.48	ng/ul	0.00
71) Anthracene-d10	17.44	188	4563735	36.66	ng/ul	0.00
79) Pyrene-d10	19.73	212	4961281	41.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	4007697	36.99	ng/ul	0.00

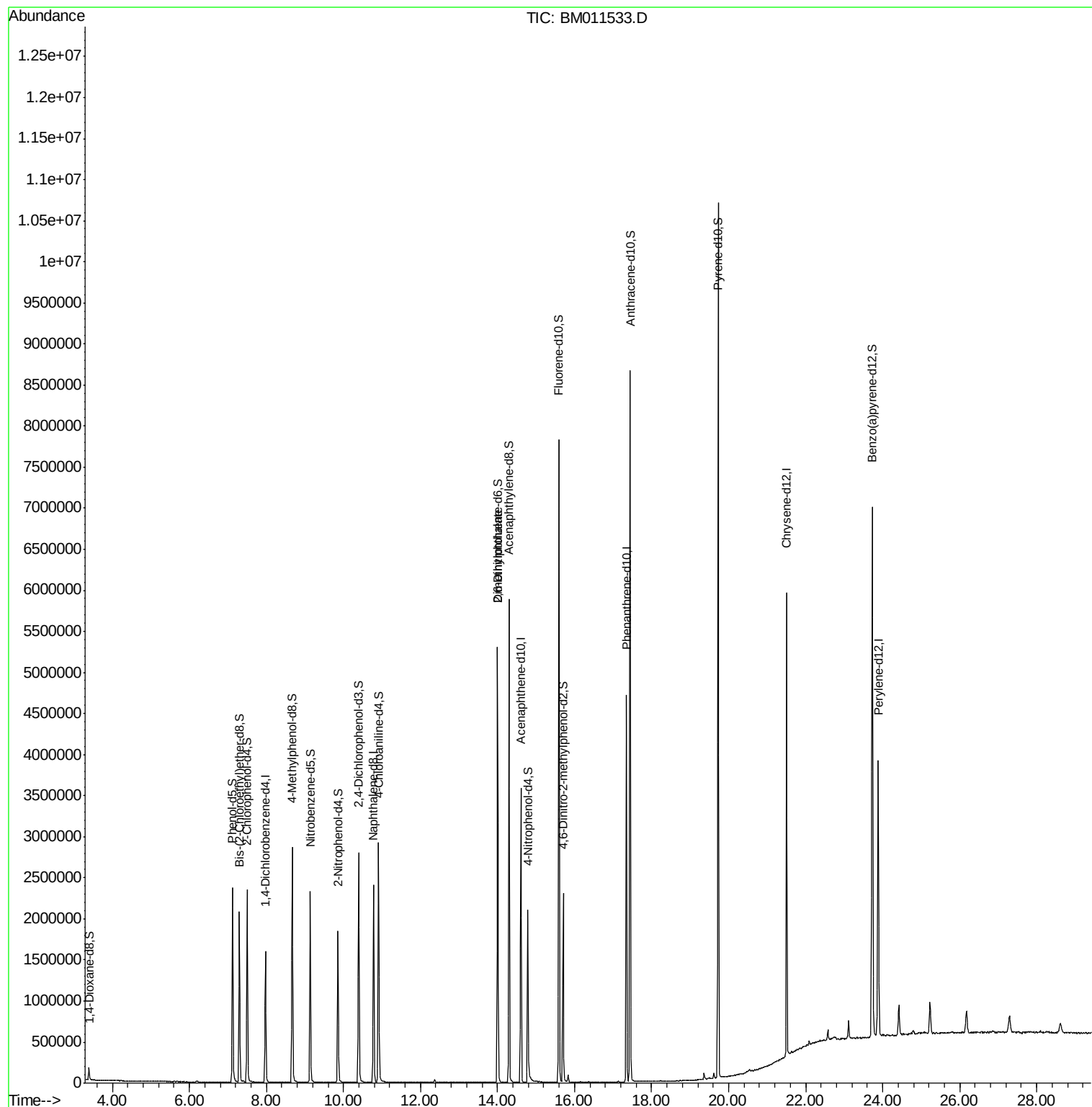
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	14.01	165	16665	1.016	ng/ul# 34

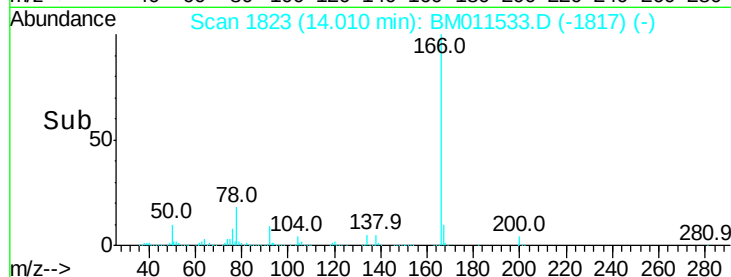
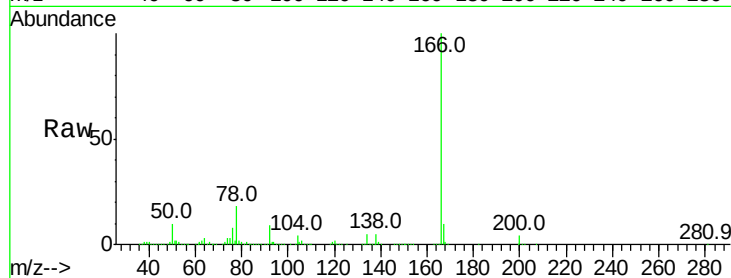
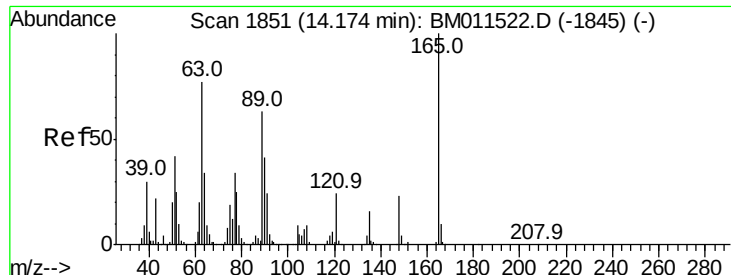
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.016 ng/ul

RT: 14.01 min Scan# 1823

Delta R.T. -0.16 min

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Tot Ion:165 Resp: 16665

Ion Ratio Lower Upper

165 100

89 0.0 43.8 65.8#

121 41.8 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

