

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091217\
 Data File : BM011520.D
 Acq On : 12 Sep 2017 16:34
 Operator : SJ/JU
 Sample : I5145-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 13 06:48:26 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 13 06:45:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	377381	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	1722700	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	1016388	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2258002	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2384065	20.00	ng/ul	0.00
86) Perylene-d12	23.89	264	2434597	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	12812	1.53	ng/uL	0.00
5) Phenol-d5	7.12	99	229434	6.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.30	67	847052	34.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	718607	26.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	434640	15.36	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	458542	35.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	459873	33.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	797218	29.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	20450	0.68	ng/ul	0.02
44) Dimethylphthalate-d6	14.01	166	3116948	36.27	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	3724011	35.83	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	52678	3.26	ng/ul	0.00
58) Fluorene-d10	15.59	176	2771554	37.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	372228	28.33	ng/ul	0.00
71) Anthracene-d10	17.44	188	4416751	39.72	ng/ul	0.00
79) Pyrene-d10	19.73	212	4891148	43.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	4601764	39.66	ng/ul	0.00

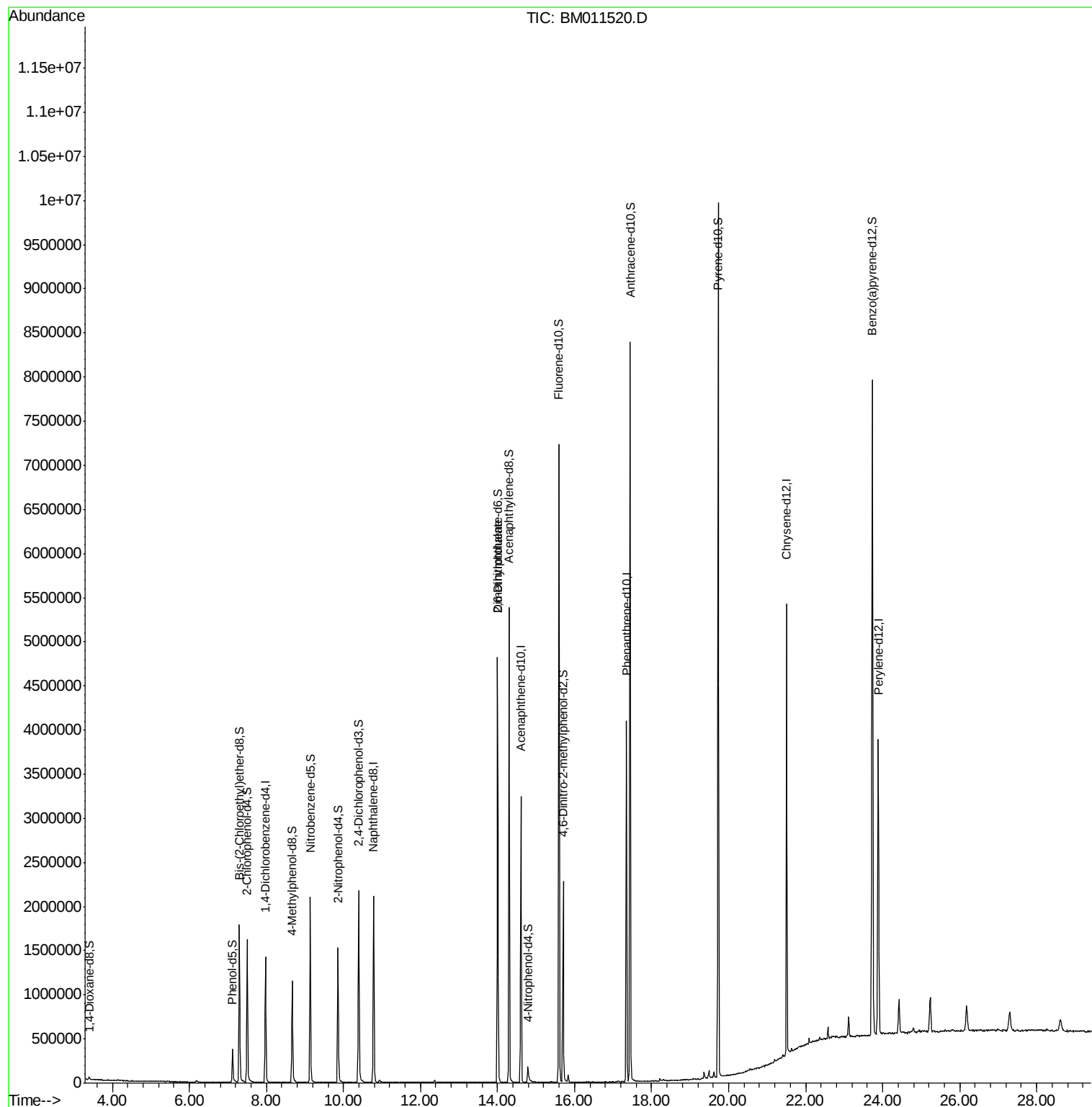
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	14.01	165	15404	1.060	ng/ul# 35

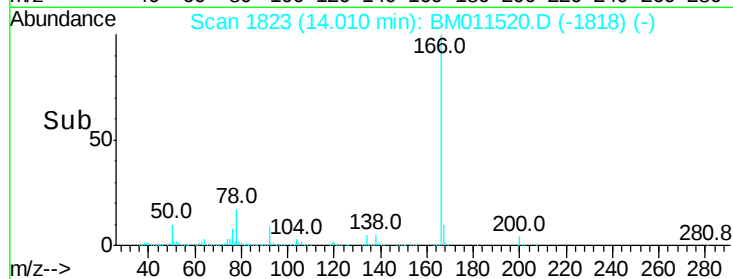
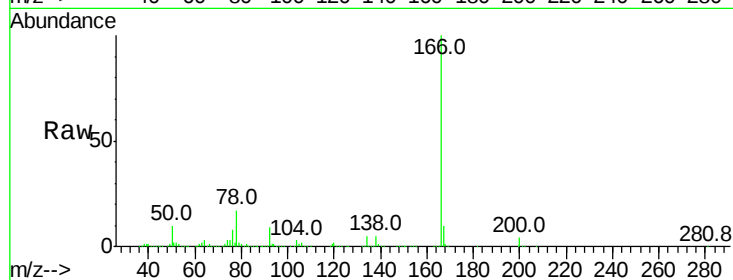
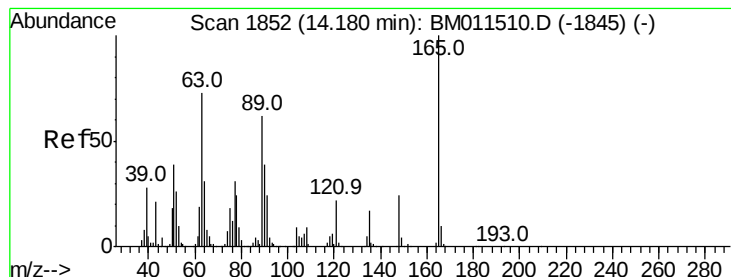
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.060 ng/ul

RT: 14.01 min Scan# 1823

Delta R.T. -0.17 min

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ClientSampleId :

Tot Ion:165 Resp: 15404

Ion Ratio Lower Upper

165 100

89 3.8 43.8 65.8#

121 47.2 17.8 26.6#

