

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091217\
 Data File : BM011521.D
 Acq On : 12 Sep 2017 17:10
 Operator : SJ/JU
 Sample : I5145-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 13 06:48:54 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	360263	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	1673311	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	967438	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2166643	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2302869	20.00	ng/ul	0.00
86) Perylene-d12	23.88	264	2376637	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.40	96	12180	1.52	ng/uL	0.00
5) Phenol-d5	7.12	99	227601	6.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.30	67	846760	36.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	713641	27.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	441102	16.33	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	459990	36.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	461444	34.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.40	165	803170	30.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	34315	1.17	ng/ul	0.01
44) Dimethylphthalate-d6	14.01	166	3118888	38.13	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	3666935	37.07	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	50816	3.31	ng/ul	0.00
58) Fluorene-d10	15.60	176	2682615	37.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	366847	29.10	ng/ul	0.00
71) Anthracene-d10	17.44	188	4298092	40.28	ng/ul	0.00
79) Pyrene-d10	19.73	212	4773574	44.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	4498978	39.72	ng/ul	0.00

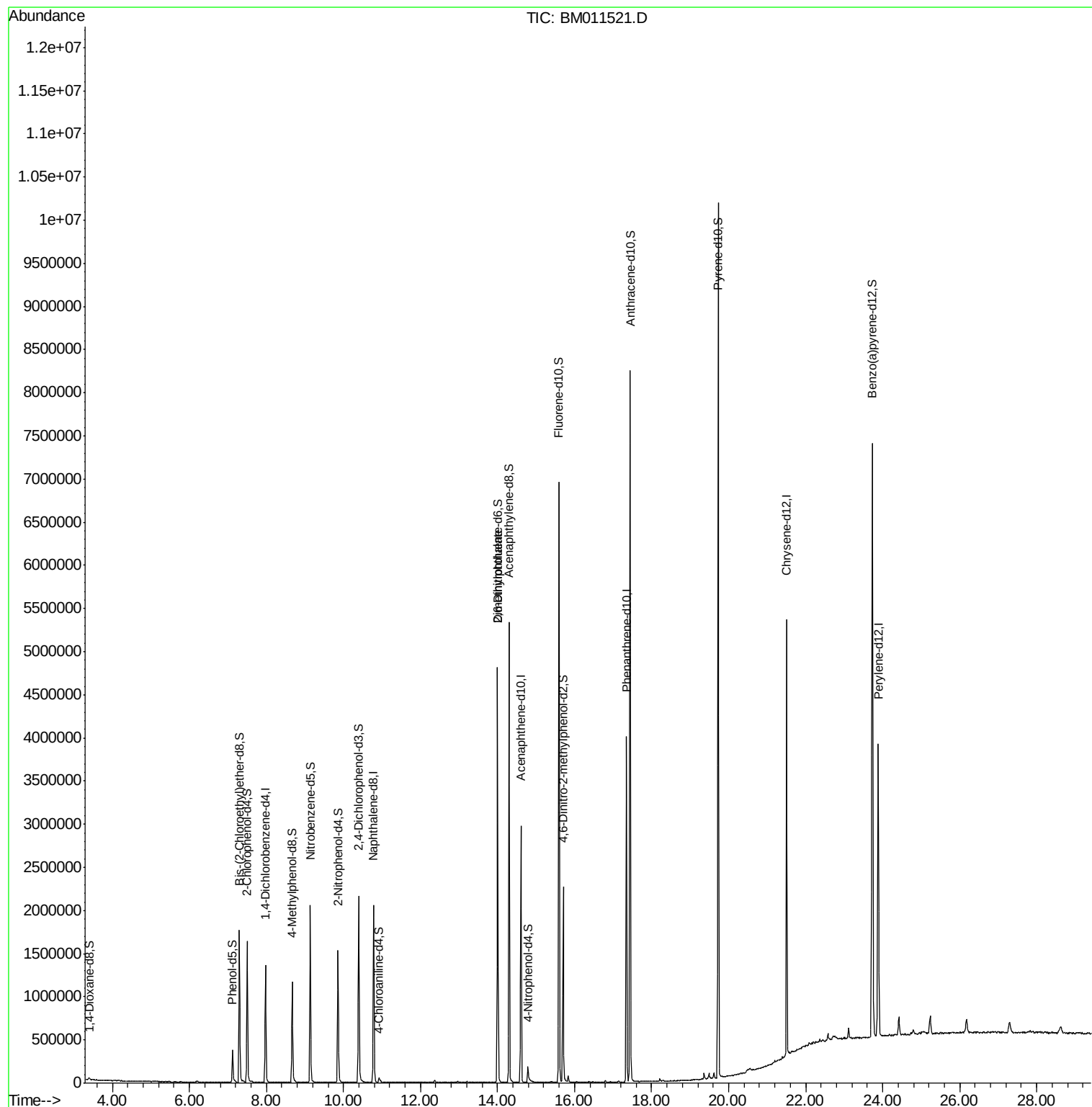
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	14.01	165	15290	1.106	ng/ul# 36

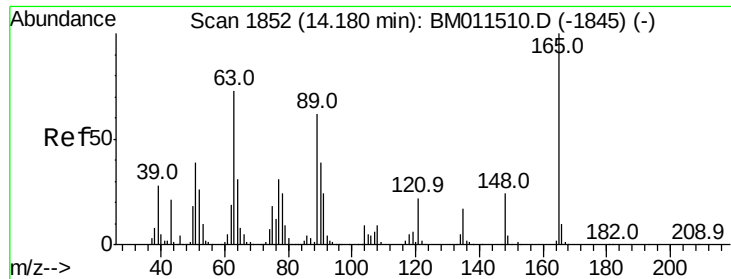
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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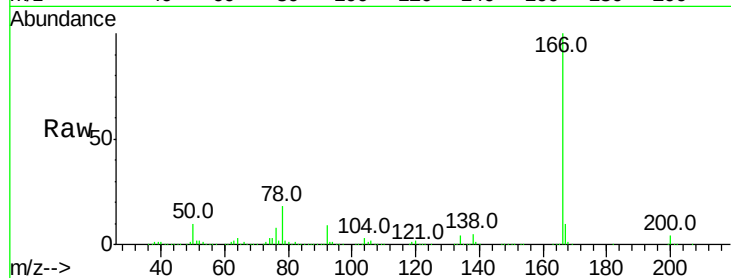




#46
 2,6-Dinitrotoluene
 Concen: 1.106 ng/ul
 RT: 14.01 min Scan# 1823
 Delta R.T. -0.17 min
 Lab File: BM011521.D
 Acq: 12 Sep 2017 17:10

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
165	100		
89	4.2	43.8	65.8#
121	45.6	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

