

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092118\
 Data File : BM016840.D
 Acq On : 21 Sep 2018 19:53
 Operator : SJ/JU
 Sample : J5012-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 22 02:22:47 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 22 02:21:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	255404	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	1033730	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	554954	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1252957	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1405512	20.00	ng/ul	0.00
86) Perylene-d12	23.53	264	1534128	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	36108	6.05	ng/uL	0.00
5) Phenol-d5	6.89	99	150304	6.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	424734	31.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	479459	27.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	280170	16.81	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	280247	41.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	283545	45.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	509783	32.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	10702	0.56	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	1701849	38.19	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	2149143	37.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	45314	6.20	ng/ul	0.00
58) Fluorene-d10	15.35	176	1544304	39.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	200562	38.99	ng/ul	0.00
71) Anthracene-d10	17.20	188	2428295	40.17	ng/ul	0.00
79) Pyrene-d10	19.50	212	2713750	39.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.39	264	3198166	39.96	ng/ul	0.00

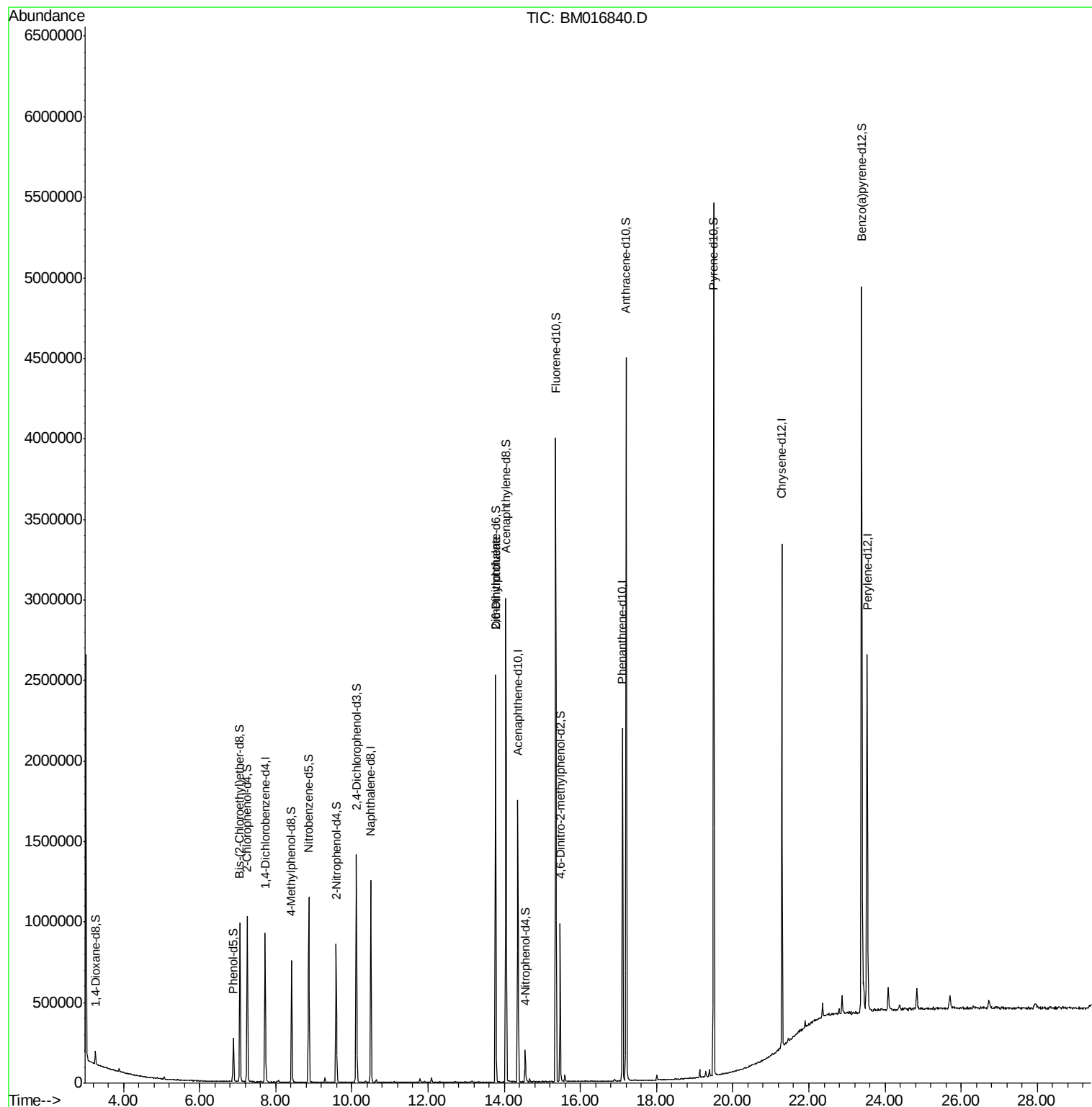
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	13.77	165	12762	1.908	ng/ul# 44

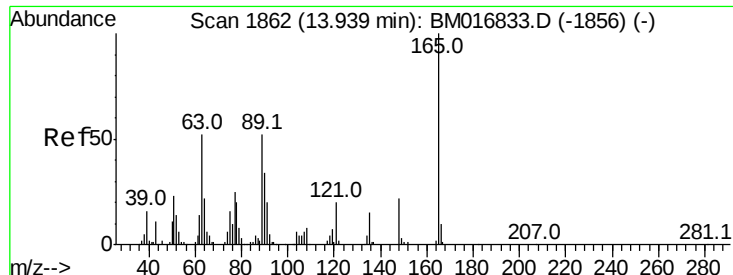
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.908 ng/ul

RT: 13.77 min Scan# 1834

Delta R.T. -0.16 min

Lab File: BM016840.D

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BNA_M

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Tot Ion:165 Resp: 12762

Ion Ratio Lower Upper

165 100

89 0.0 43.8 65.8#

121 25.7 17.8 26.6

