

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092418\
 Data File : BM016886.D
 Acq On : 24 Sep 2018 20:56
 Operator : SJ/JU
 Sample : J5014-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 25 04:35:42 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 25 04:34:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	217360	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	910284	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	492114	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1101286	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1270499	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1352089	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	31127	6.12	ng/uL	0.00
5) Phenol-d5	6.89	99	137057	7.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	373378	32.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	430685	28.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	256740	18.10	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	253661	42.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	254722	46.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	462907	33.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	24631	1.48	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	1477514	37.39	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1872903	36.70	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	39118	6.03	ng/ul	0.00
58) Fluorene-d10	15.35	176	1316542	38.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	152303	33.69	ng/ul	0.00
71) Anthracene-d10	17.20	188	2062518	38.82	ng/ul	0.00
79) Pyrene-d10	19.50	212	2403622	38.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	2847214	40.37	ng/ul	0.00

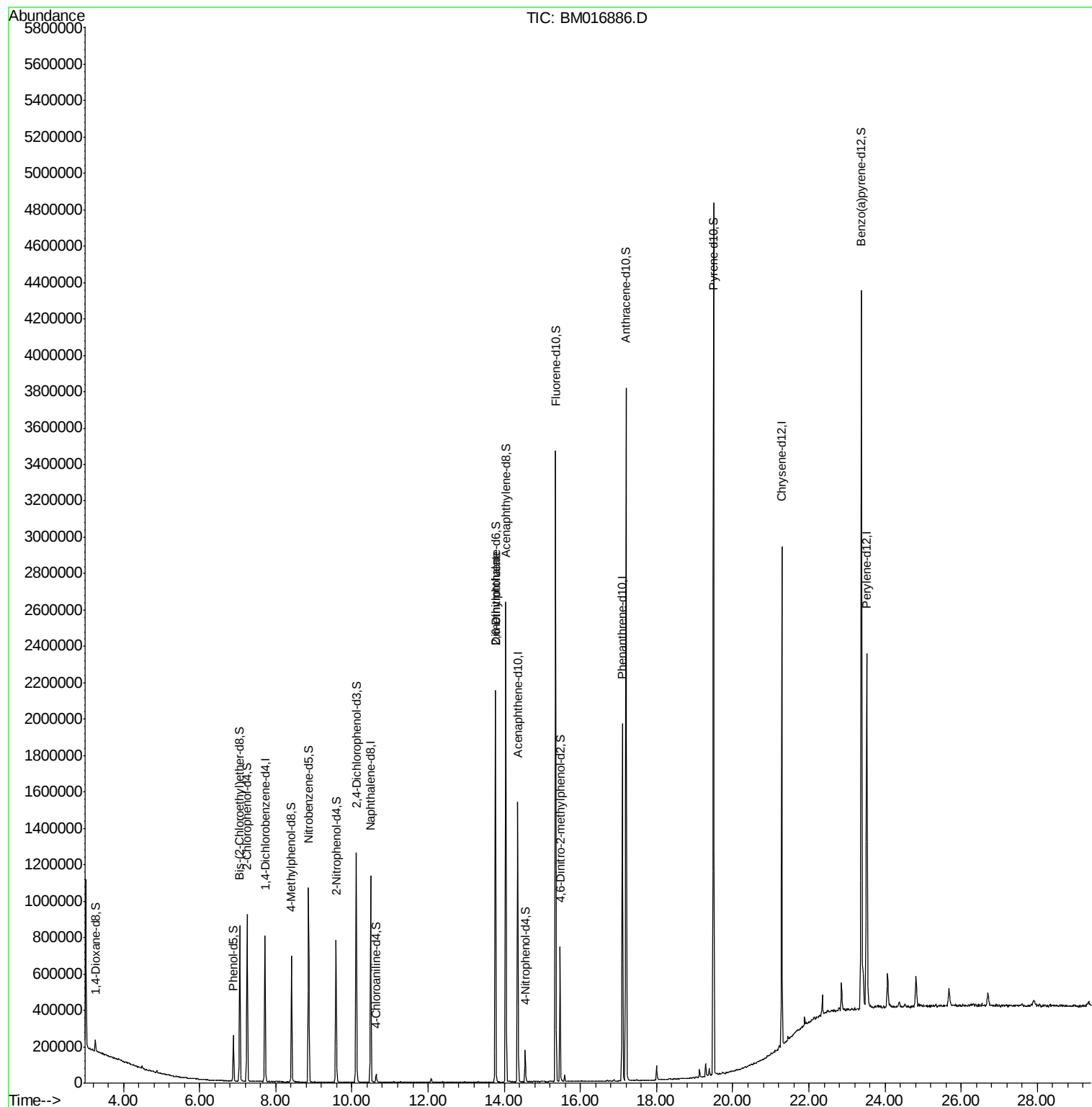
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	13.77	165	9480	1.598	ng/ul# 41

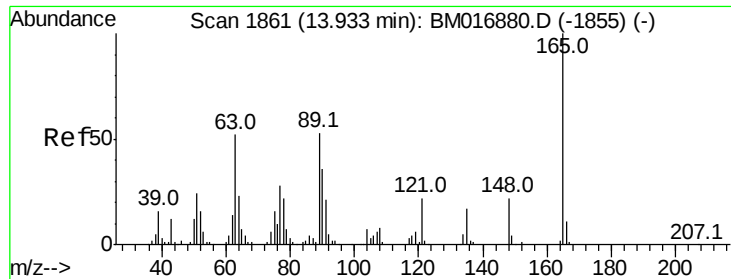
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.598 ng/ul

RT: 13.77 min Scan# 1833

Delta R.T. -0.16 min

Lab File: BM016886.D

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Instrument :

BNA_M

ClientSampleId :

Tot Ion:165 Resp: 9480

Ion Ratio Lower Upper

165 100

89 0.0 43.8 65.8#

121 30.6 17.8 26.6#

