

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091718\
 Data File : BM016777.D
 Acq On : 17 Sep 2018 20:51
 Operator : SJ/JU
 Sample : J4874-26
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 18 01:29:39 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 18 01:29:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	240052	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	987026	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	525720	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	1159117	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	1276202	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	1380276	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	32017	5.70	ng/uL	0.00
5) Phenol-d5	6.90	99	194749	9.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	462873	36.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	525281	31.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	331914	21.19	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	284706	43.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	263164	44.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	537899	35.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	69274	3.83	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	1775858	42.07	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	2245633	41.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	58024	8.38	ng/ul	0.00
58) Fluorene-d10	15.36	176	1602676	43.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	186632	39.22	ng/ul	0.00
71) Anthracene-d10	17.22	188	2505461	44.80	ng/ul	0.00
79) Pyrene-d10	19.51	212	2768092	44.70	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	3209279	44.57	ng/ul	0.00

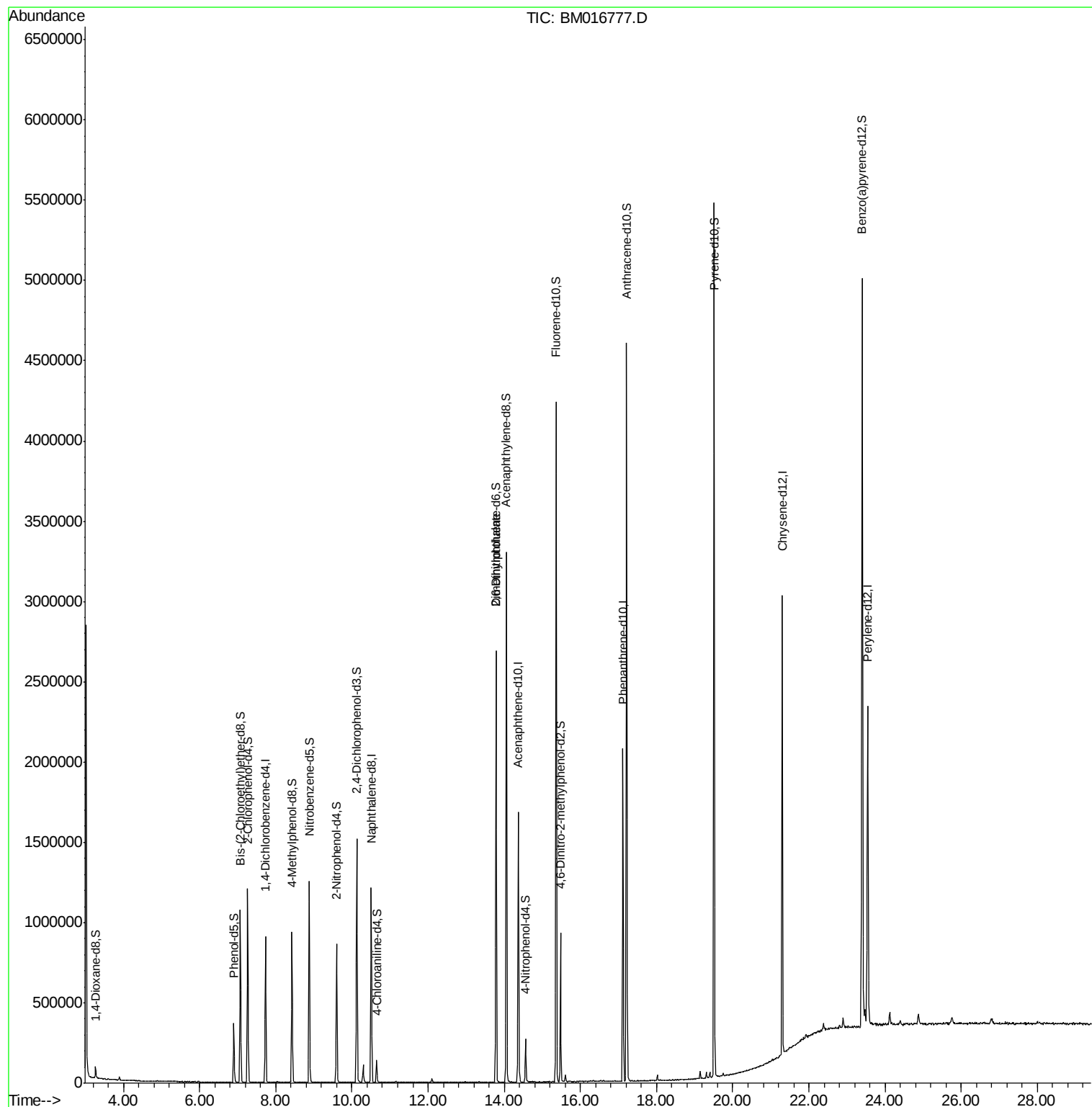
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	13.79	165	12734	2.010	ng/ul# 45

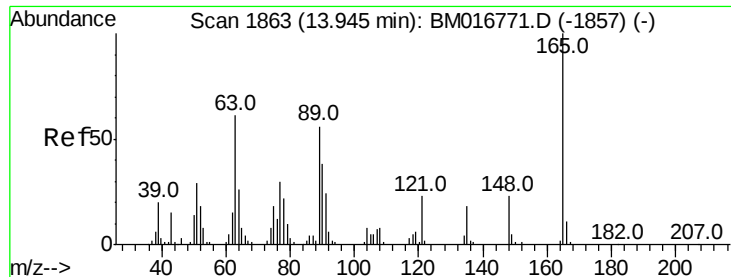
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 2.010 ng/ul
 RT: 13.79 min Scan# 1836
 Delta R.T. -0.16 min
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 Acq: 17 Sep 2018 20:51

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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.8	65.8#
121	24.3	17.8	26.6

