

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091718\
 Data File : BM016776.D
 Acq On : 17 Sep 2018 20:14
 Operator : SJ/JU
 Sample : J4874-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 18 01:29:34 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	201339	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	817318	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	430856	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	933053	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	1014780	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	1065137	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	26793	5.69	ng/uL	0.00
5) Phenol-d5	6.90	99	163040	9.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	409809	38.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	457332	33.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	281280	21.41	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	246267	45.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	226812	46.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	465763	37.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	8290	0.55	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	1463112	42.29	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	1879789	42.07	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	44806	7.89	ng/ul	0.00
58) Fluorene-d10	15.36	176	1325633	43.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	145878	38.09	ng/ul	0.00
71) Anthracene-d10	17.22	188	2048235	45.50	ng/ul	0.00
79) Pyrene-d10	19.51	212	2268974	46.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	2549983	45.89	ng/ul	0.00

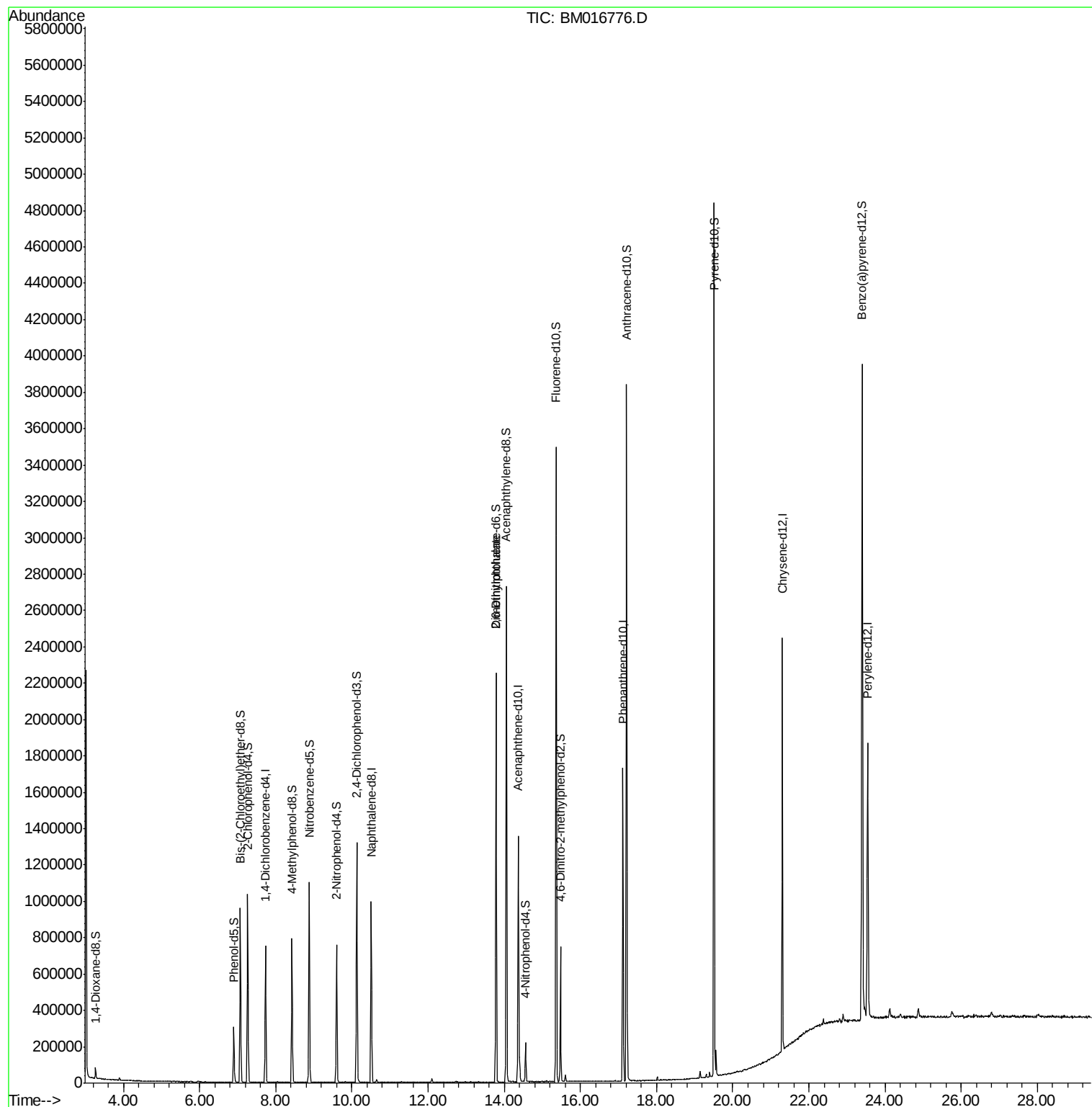
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
46) 2,6-Dinitrotoluene	13.78	165	11511	2.217	ng/ul#	39

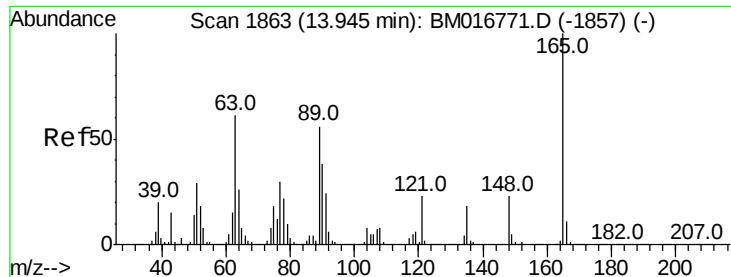
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46
 2,6-Dinitrotoluene
 Concen: 2.217 ng/ul
 RT: 13.78 min Scan# 1835
 Delta R.T. -0.16 min
 Lab File: BM016776.D
 Acq: 17 Sep 2018 20:14

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Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.8	65.8#
121	34.0	17.8	26.6#

