

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091918\
 Data File : BM016792.D
 Acq On : 19 Sep 2018 12:16
 Operator : SJ/JU
 Sample : PB112960BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 20 01:55:36 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 20 01:54:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	248864	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	1031269	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	544484	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	1222795	20.00	ng/ul	0.00
78) Chrysene-d12	21.30	240	1357394	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	1431685	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	30078	5.17	ng/uL	0.00
5) Phenol-d5	6.89	99	518704	24.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	323316	24.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	440341	25.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	415388	25.57	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	198519	29.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	182253	29.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	388752	24.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	448983	23.76	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	1174331	26.86	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	1385624	24.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	171512	23.90	ng/ul	0.00
58) Fluorene-d10	15.36	176	1030919	27.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	111521	22.22	ng/ul	0.00
71) Anthracene-d10	17.21	188	1614979	27.37	ng/ul	0.00
79) Pyrene-d10	19.50	212	1803591	27.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	2063316	27.63	ng/ul	0.00

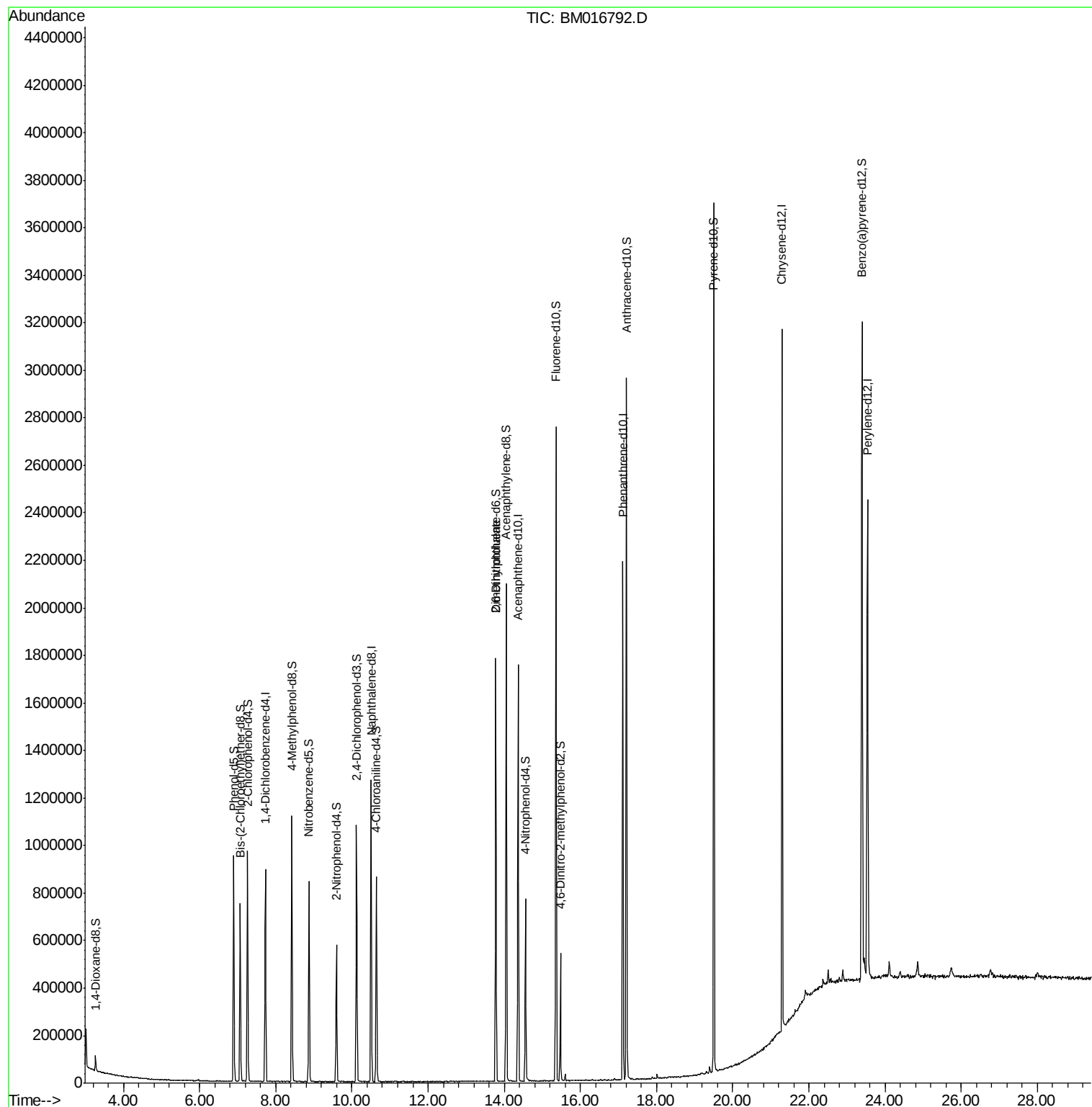
Target Compounds				Ovalue	
46) 2,6-Dinitrotoluene	13.78	165	7418	1.130	ng/ul# 46

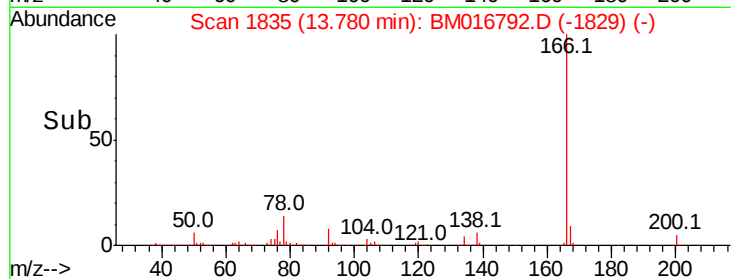
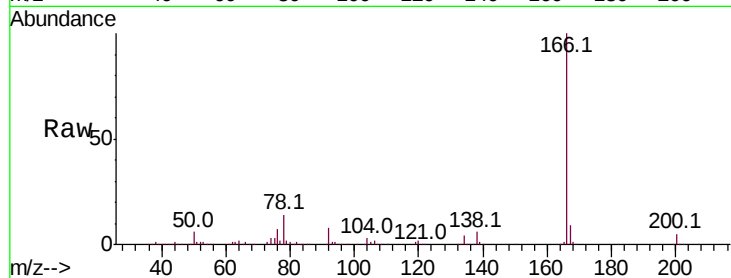
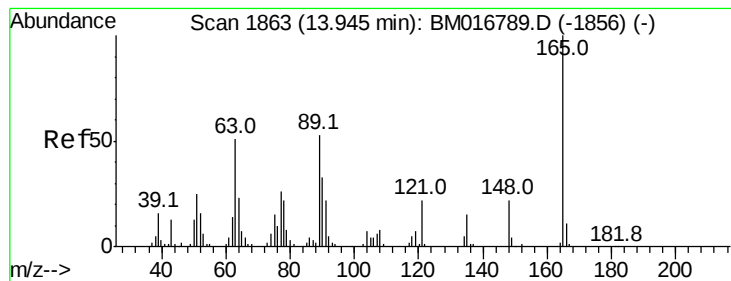
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#46

2,6-Dinitrotoluene

Concen: 1.130 ng/ul

RT: 13.78 min Scan# 1835

Delta R.T. -0.16 min

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BNA_M

ClientSampleId :

Tot Ion:165 Resp: 7418

Ion Ratio Lower Upper

165 100

89 0.0 43.8 65.8#

121 22.7 17.8 26.6

