

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061118\
 Data File : BM015602.D
 Acq On : 11 Jun 2018 13:45
 Operator : SJ/JU
 Sample : J3375-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 12 01:12:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 12 01:03:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	84557	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	417663	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	267835	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.68	188	646356	20.00	ng/ul	0.00
77) Chrysene-d12	21.79	240	746552	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	811317	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	11138	6.40	ng/uL	0.00
5) Phenol-d5	7.49	99	55307	7.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	169818	36.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.86	132	174728	29.77	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	117101	17.71	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	109176	38.88	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	122597	40.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	212839	34.03	ng/ul	0.00
29) 4-Chloroaniline-d4	11.34	131	2314	0.33	ng/ul	0.03
43) Dimethylphthalate-d6	14.36	166	896069	40.41	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	1019065	42.61	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	24015	5.61	ng/ul	0.00
57) Fluorene-d10	15.94	176	774297	41.27	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	125185	32.15	ng/ul	0.00
70) Anthracene-d10	17.78	188	1243943	42.22	ng/ul	0.00
78) Pyrene-d10	20.03	212	1423130	44.32	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.04	264	1724676	42.41	ng/ul	0.00

Target Compounds

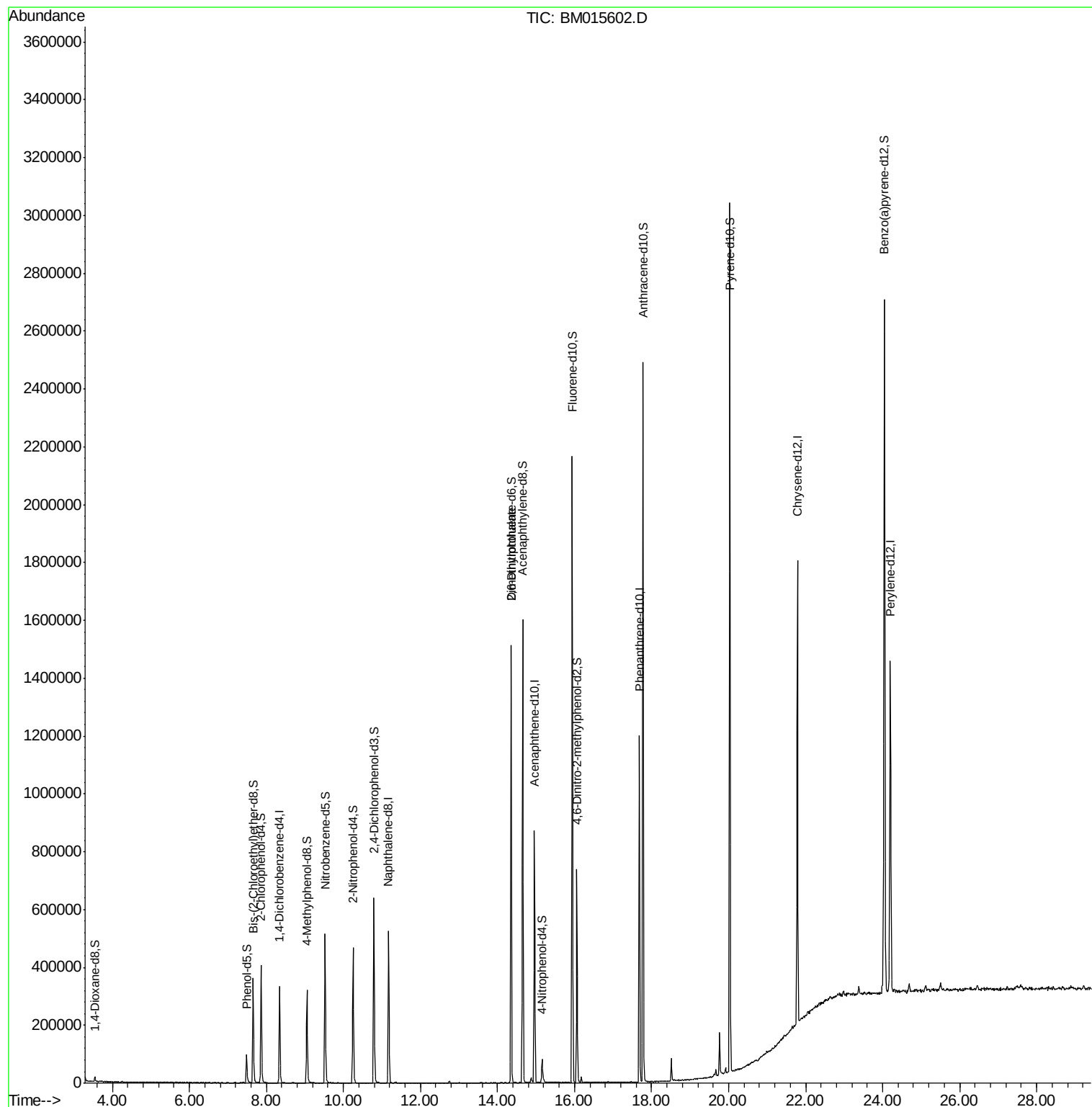
				Ovalue	
45) 2,6-Dinitrotoluene	14.36	165	4221	1.005	ng/ul# 37

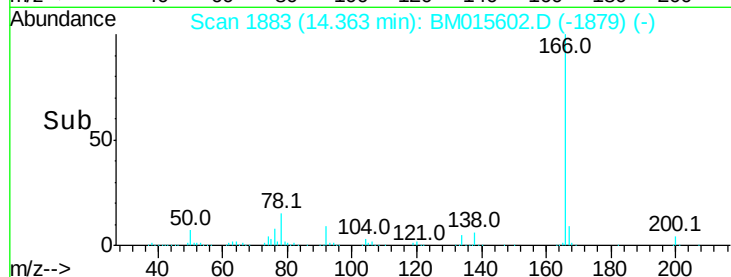
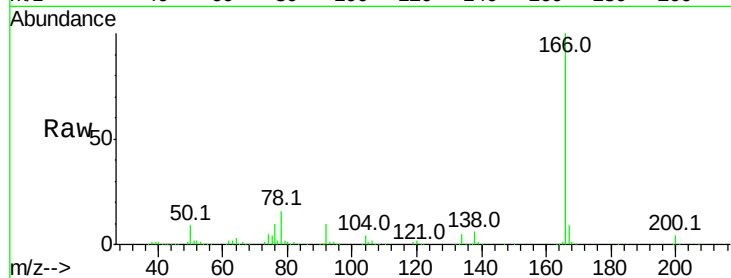
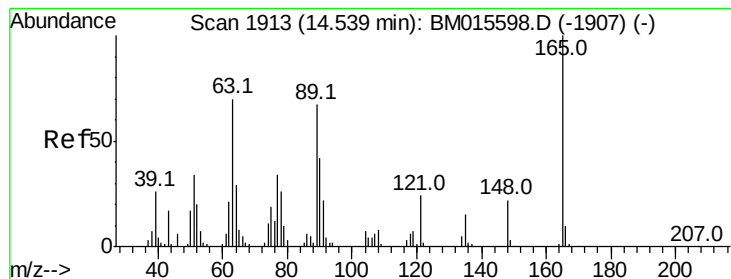
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061118\
Data File : BM015602.D
Acq On : 11 Jun 2018 13:45
Operator : SJ/JU
Sample : J3375-06
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jun 12 01:12:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 12 01:03:03 2018
Response via : Initial Calibration





#45

2,6-Dinitrotoluene

Concen: 1.005 ng/ul

RT: 14.36 min Scan# 1883

Delta R.T. -0.18 min

Lab File: BM015602.D

Acq: 11 Jun 2018 13:45

Instrument :

BNA_M

ClientSampleId :

Tot Ion:165 Resp: 4221

Ion Ratio Lower Upper

165 100

89 0.0 42.4 63.6#

121 36.6 16.6 24.8#

Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

