

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061118\
 Data File : BM015606.D
 Acq On : 11 Jun 2018 16:13
 Operator : SJ/JU
 Sample : J3375-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 12 01:13:12 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	74626	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	387285	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	249477	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.68	188	601329	20.00	ng/ul	0.00
77) Chrysene-d12	21.78	240	716178	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	802025	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	10148	6.61	ng/uL	0.00
5) Phenol-d5	7.49	99	50815	7.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	165027	40.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.86	132	165214	31.89	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	104240	17.86	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	105983	40.70	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	118050	42.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	203704	35.12	ng/ul	0.00
29) 4-Chloroaniline-d4	11.36	131	577	0.09	ng/ul	0.05
43) Dimethylphthalate-d6	14.36	166	861413	41.71	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	977021	43.86	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	17754	4.45	ng/ul	0.00
57) Fluorene-d10	15.94	176	740795	42.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	117555	32.45	ng/ul	0.00
70) Anthracene-d10	17.78	188	1202997	43.88	ng/ul	0.00
78) Pyrene-d10	20.03	212	1387433	45.04	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.04	264	1739292	43.26	ng/ul	0.00

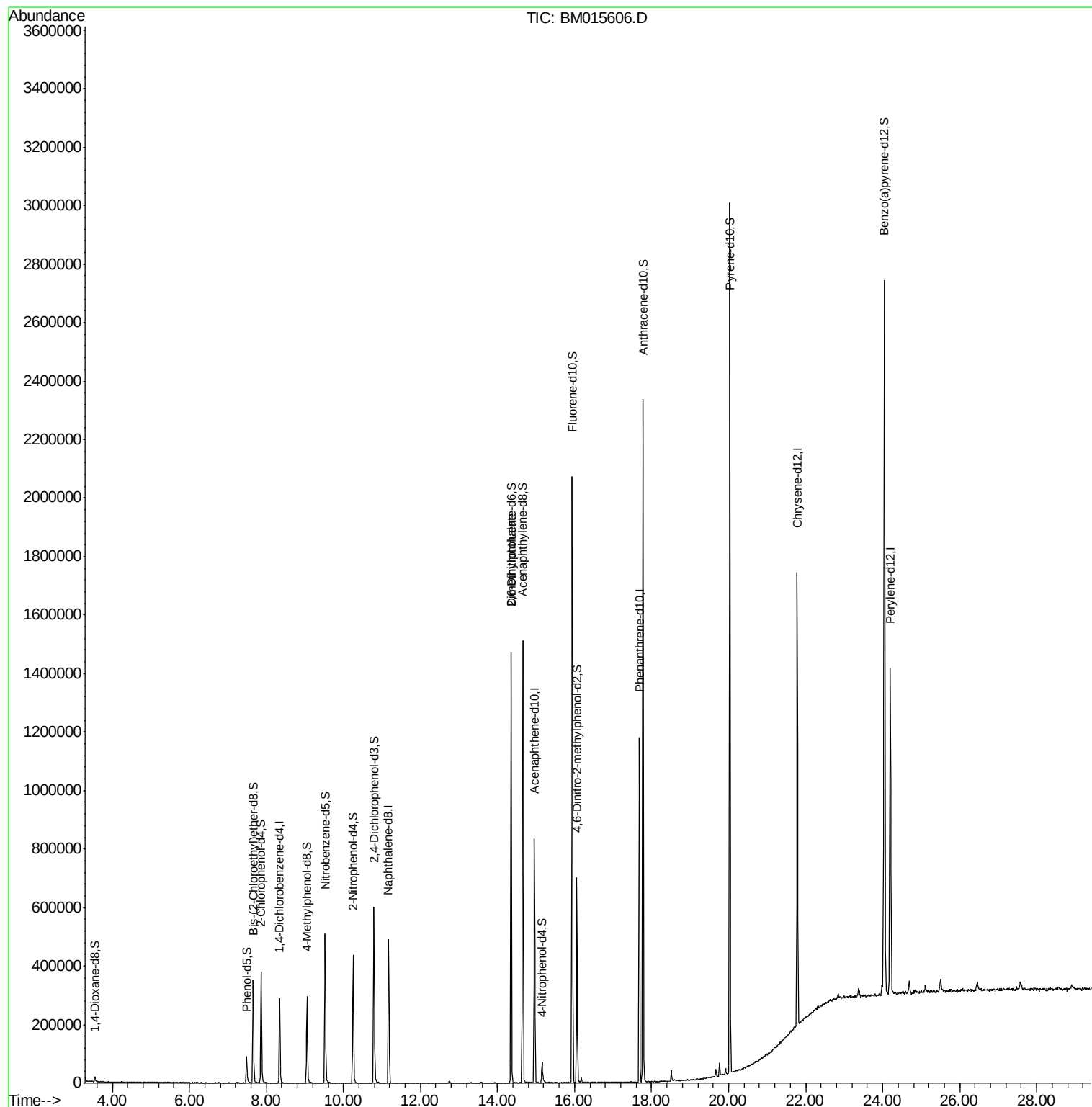
Target Compounds				Ovalue
45) 2,6-Dinitrotoluene	14.36	165	3960	1.012 ng/ul# 37

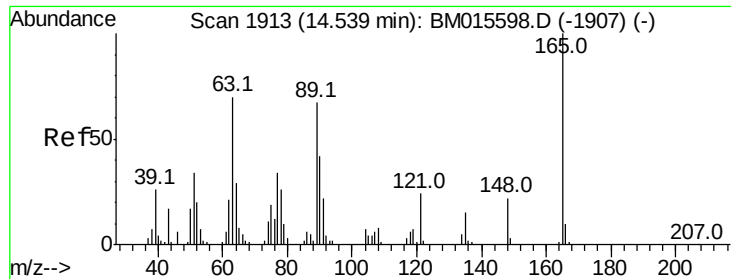
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061118\
Data File : BM015606.D
Acq On : 11 Jun 2018 16:13
Operator : SJ/JU
Sample : J3375-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jun 12 01:13:12 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

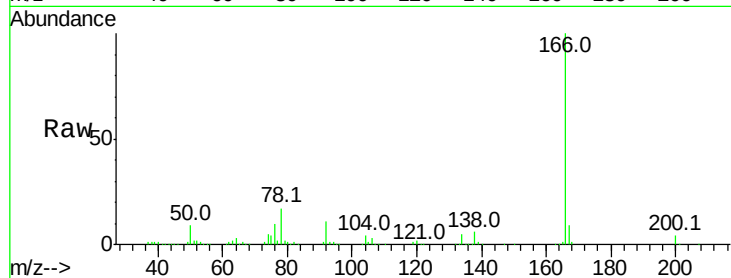




#45
 2,6-Dinitrotoluene
 Concen: 1.012 ng/ul
 RT: 14.36 min Scan# 1883
 Delta R.T. -0.18 min
 Lab File: BM015606.D
 Acq: 11 Jun 2018 16:13

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.4	63.6#
121	36.8	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

