

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\
 Data File : BM011553.D
 Acq On : 14 Sep 2017 22:27
 Operator : SJ/JU
 Sample : I5191-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD3

Quant Time: Sep 15 02:28:45 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 15 02:27:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	306880	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	1381319	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	780184	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	1715584	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	1695332	20.00	ng/ul	0.00
86) Perylene-d12	23.88	264	1501039	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	45454	6.66	ng/uL	0.00
5) Phenol-d5	7.12	99	163161	5.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	667539	33.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	546331	24.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	313880	13.64	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	349080	33.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	353018	32.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	606105	27.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	19213	0.79	ng/ul	0.02
44) Dimethylphthalate-d6	14.00	166	2444327	37.06	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	2792829	35.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	41049	3.31	ng/ul	0.00
58) Fluorene-d10	15.59	176	2092359	36.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	302329	30.29	ng/ul	0.00
71) Anthracene-d10	17.44	188	3538222	41.88	ng/ul	0.00
79) Pyrene-d10	19.73	212	3865310	48.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	3103156	43.38	ng/ul	0.00

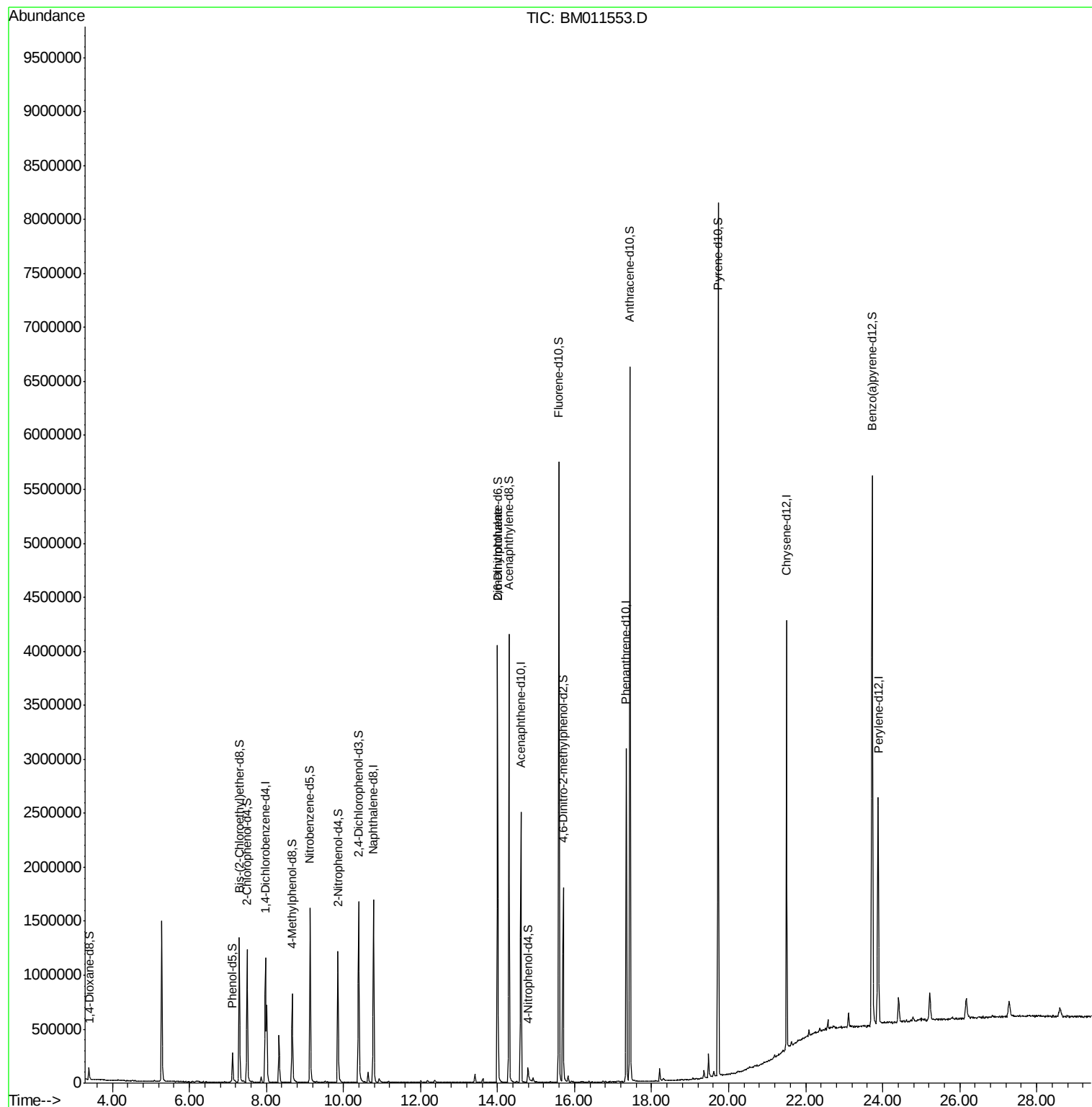
Target Compounds				Ovalue
46) 2,6-Dinitrotoluene	14.01	165	12138	1.088 ng/ul# 37

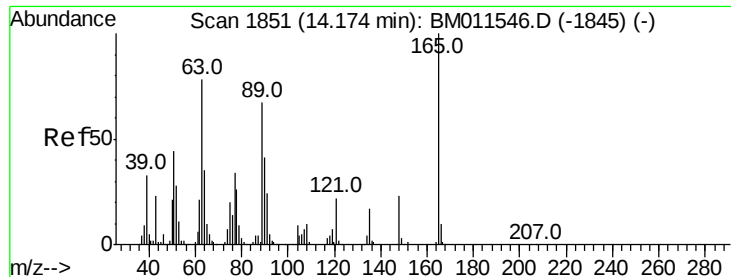
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM091417\
Data File : BM011553.D
Acq On : 14 Sep 2017 22:27
Operator : SJ/JU
Sample : I5191-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD3

Quant Time: Sep 15 02:28:45 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 15 02:27:08 2017
Response via : Initial Calibration





#46

2,6-Dinitrotoluene

Concen: 1.088 ng/ul

RT: 14.01 min Scan# 1823

Delta R.T. -0.16 min

Lab File: BM011553.D

Acq: 14 Sep 2017 22:27

Instrument :

BNA_M

ClientSampleId :

C0AD3

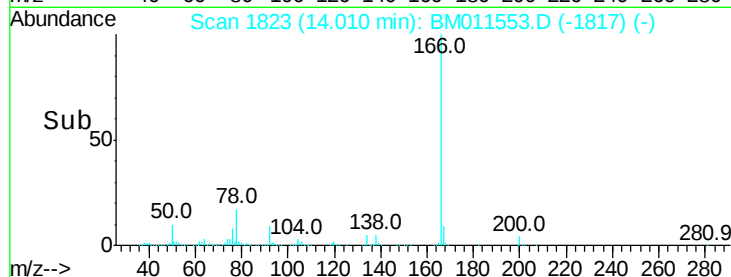
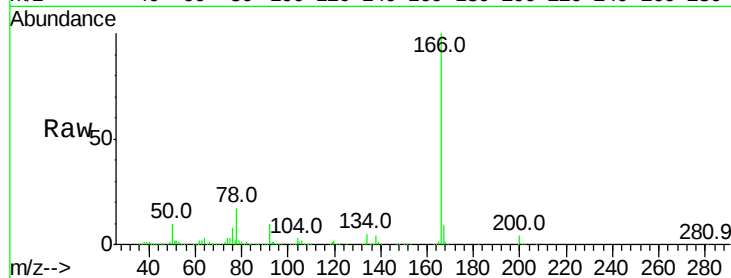
Tot Ion:165 Resp: 12138

Ion Ratio Lower Upper

165 100

89 3.9 43.8 65.8#

121 43.2 17.8 26.6#



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

