

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052016\
 Data File : BM005542.D
 Acq On : 21 May 2016 05:34
 Operator : UM/SJ
 Sample : H3058-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3F0

Quant Time: May 21 06:49:51 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 21 03:34:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	96301	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	413048	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	241723	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	541219	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	624053	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	636669	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	3894	1.77	ng/uL	0.00
5) Phenol-d5	6.98	99	69331	8.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	140787	30.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	164518	24.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	115992	17.93	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	94471	29.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	105039	30.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	180857	27.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	22052	3.36	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	660518	33.47	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	787007	31.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	30168	8.08	ng/ul	0.00
57) Fluorene-d10	15.45	176	575273	33.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	93337	29.98	ng/ul	0.00
70) Anthracene-d10	17.29	188	923671	35.83	ng/ul	0.00
76) Pyrene-d10	19.58	212	1025617	36.29	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	1077899	36.26	ng/ul	0.00

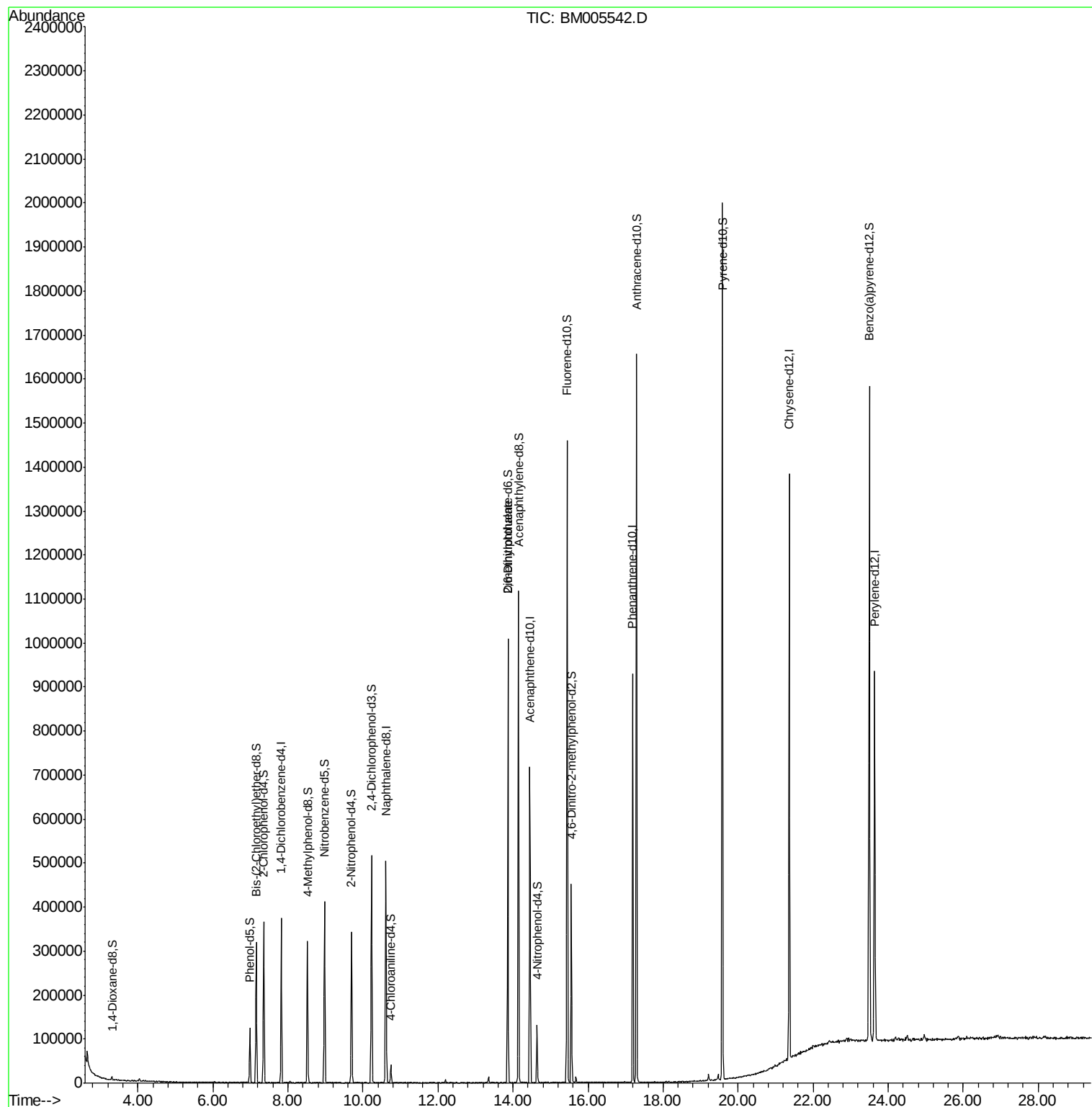
Target Compounds					Qvalue
45) 2,6-Dinitrotoluene	13.86	165	4371	1.11 ng/ul#	29

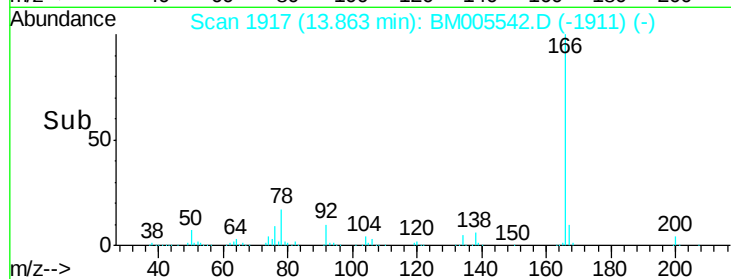
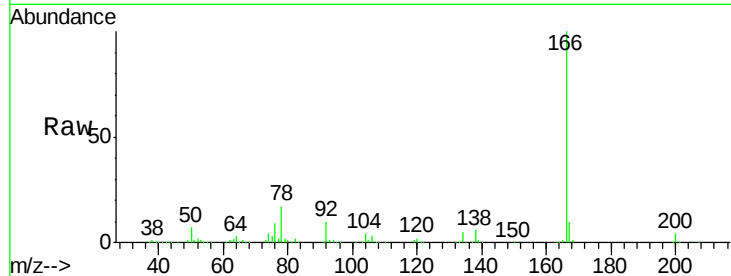
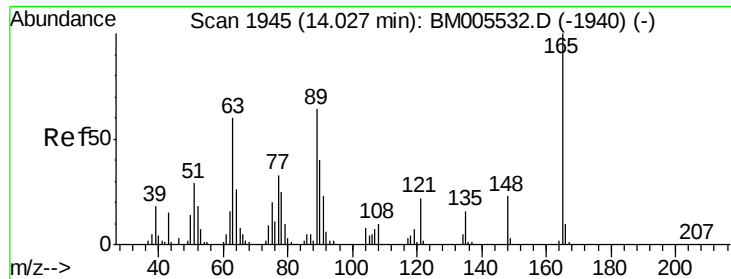
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052016\
Data File : BM005542.D
Acq On : 21 May 2016 05:34
Operator : UM/SJ
Sample : H3058-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BD3F0

Quant Time: May 21 06:49:51 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM052016.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 21 03:34:00 2016
Response via : Initial Calibration





#45
 2,6-Dinitrotoluene
 Concen: 1.11 ng/ul
 RT: 13.86 min Scan# 1917
 Delta R.T. -0.16 min
 Lab File: BM005542.D
 Acq: 21 May 2016 05:34

Instrument :
 BNA_M
 ClientSampleId :
 BD3F0

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.2	72.2#
121	44.6	17.4	26.0#

