

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012558.D
 Acq On : 29 Oct 2017 11:24
 Operator : SJ/JU
 Sample : I5887-11
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DE1

Quant Time: Oct 30 16:53:56 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 30 16:46:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	570077	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	2146054	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	1216104	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	2727043	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	3096237	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	3511271	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	61921	5.55	ng/uL	0.00
5) Phenol-d5	7.03	99	1099667	23.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	667499	23.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	898624	25.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	718455	17.65	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	423654	31.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	468720	33.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	902450	24.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	985512	25.48	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	2637388	24.83	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	3357577	26.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	369835	23.42	ng/ul	0.00
57) Fluorene-d10	15.49	176	2304045	25.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	296305	22.45	ng/ul	0.00
70) Anthracene-d10	17.33	188	3463177	26.65	ng/ul	0.00
76) Pyrene-d10	19.63	212	3922487	27.61	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	4481833	26.87	ng/ul	0.00

Target Compounds

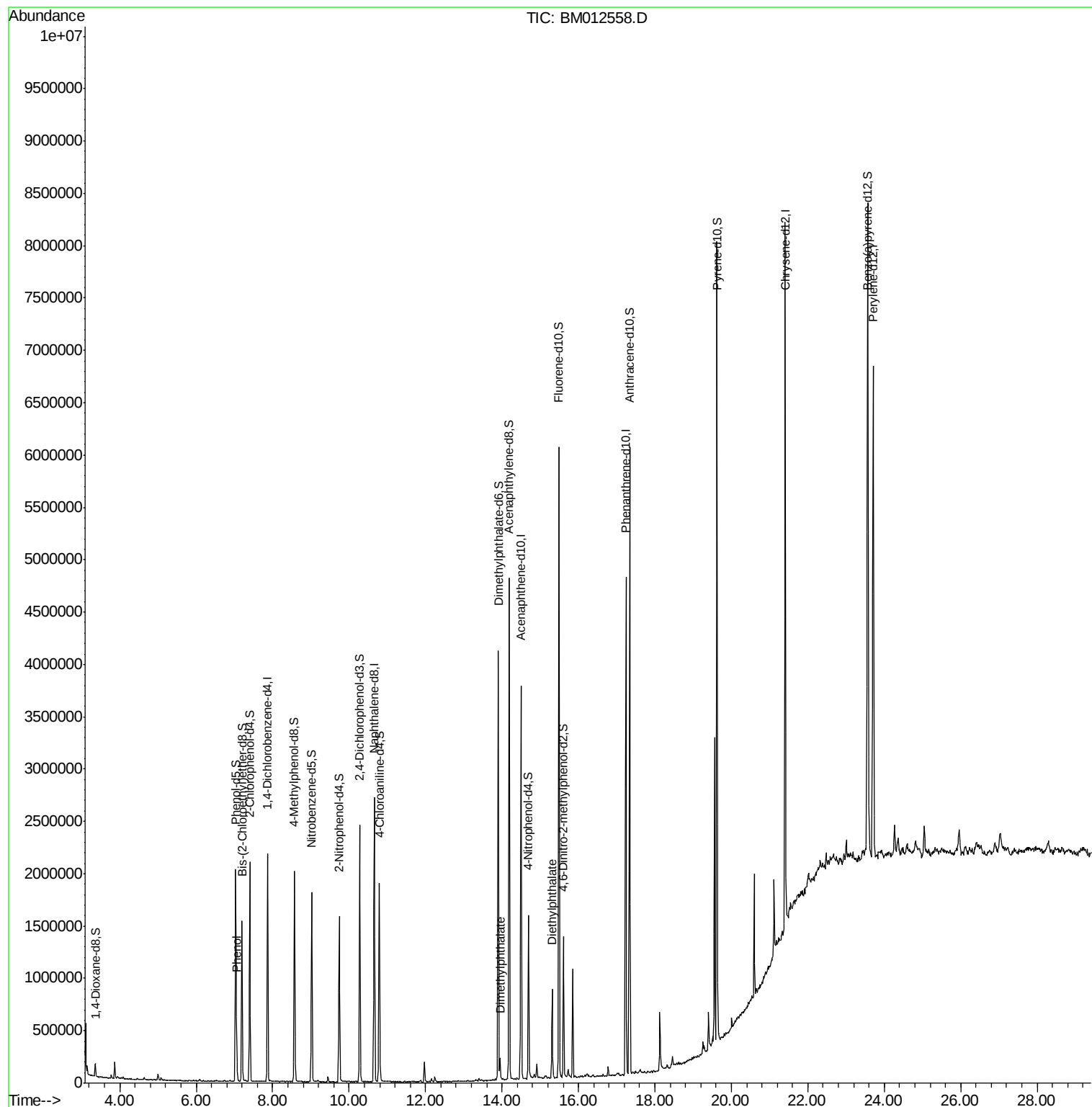
				Ovalue
6) Phenol	7.06	94	126197	2.545 ng/ul# 88
44) Dimethylphthalate	13.95	163	122831	1.169 ng/ul 98
56) Diethylphthalate	15.32	149	453738	4.235 ng/ul 97

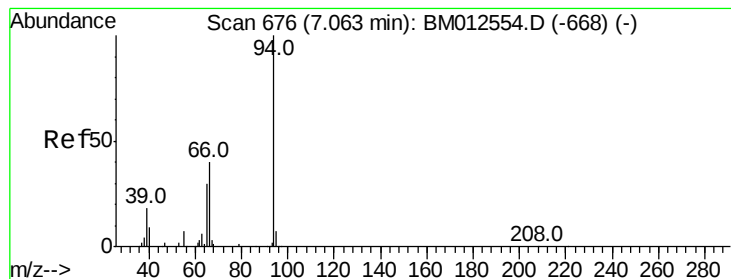
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
Data File : BM012558.D
Acq On : 29 Oct 2017 11:24
Operator : SJ/JU
Sample : I5887-11
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0DE1

Quant Time: Oct 30 16:53:56 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 30 16:46:58 2017
Response via : Initial Calibration





#6

Phenol

Concen: 2.545 ng/ul

RT: 7.06 min Scan# 675

Delta R.T. -0.01 min

Lab File: BM012558.D

Acq: 29 Oct 2017 11:24

Instrument :

BNA_M

ClientSampleId :

B0DE1

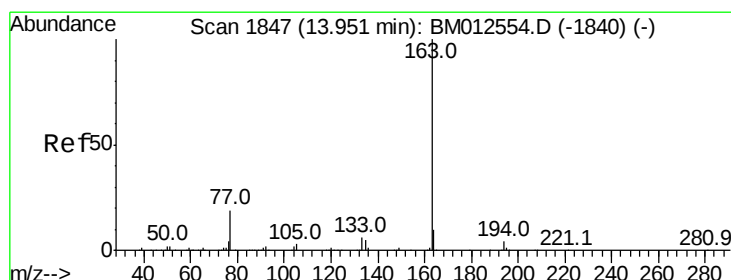
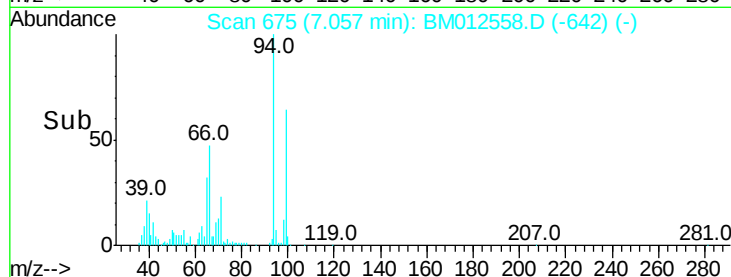
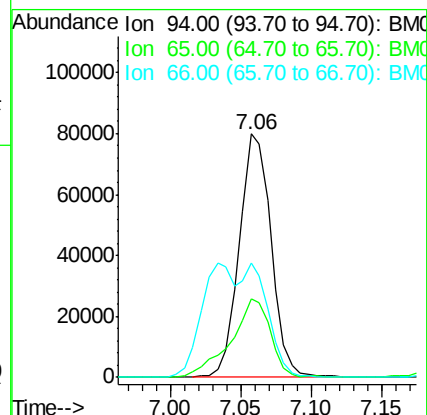
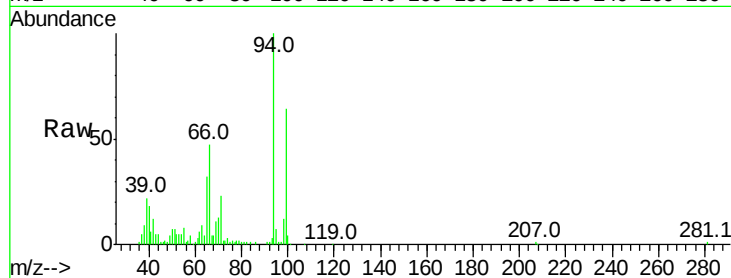
Tot Ion: 94 Resp: 126197

Ion Ratio Lower Upper

94 100

65 32.4 28.2 42.4

66 46.8 47.2 70.8#



#44

Dimethylphthalate

Concen: 1.169 ng/ul

RT: 13.95 min Scan# 1847

Delta R.T. -0.00 min

Lab File: BM012558.D

Acq: 29 Oct 2017 11:24

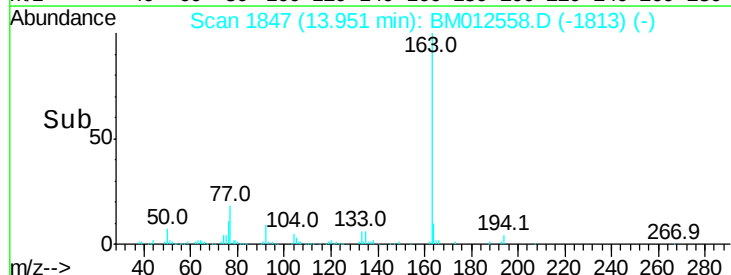
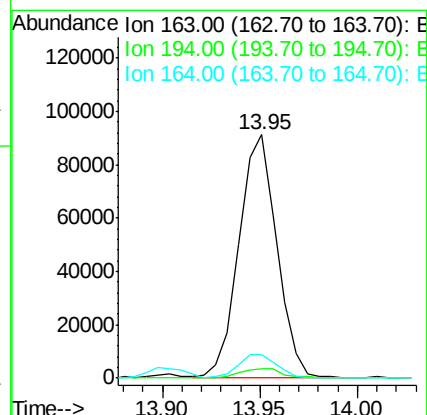
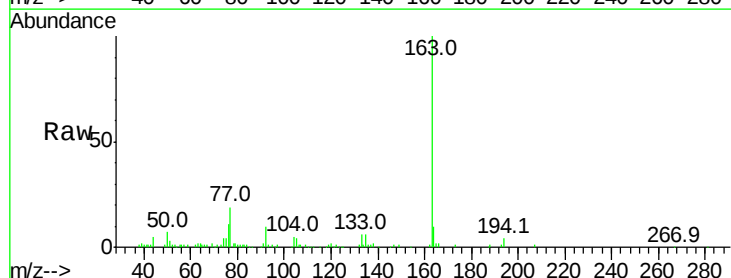
Tgt Ion: 163 Resp: 122831

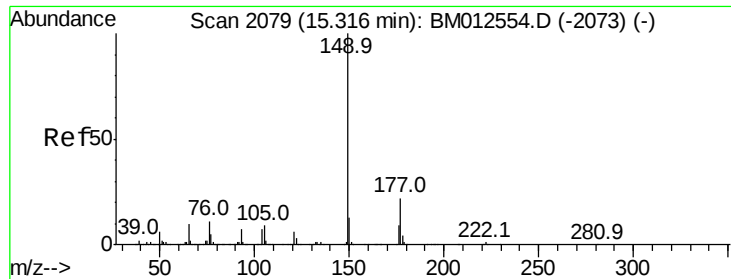
Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.5 8.2 12.4





#56
 Diethylphthalate
 Concen: 4.235 ng/ul
 RT: 15.32 min Scan# 2079
 Delta R.T. -0.00 min
 Lab File: BM012558.D
 Acq: 29 Oct 2017 11:24

Instrument :
 BNA_M
 ClientSampleId :
 B0DE1

Tot Ion	Ratio	Lower	Upper
149	100		
177	23.8	20.5	30.7
150	12.5	10.6	15.8

