

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012545.D
 Acq On : 29 Oct 2017 03:34
 Operator : SJ/JU
 Sample : I5887-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DB3

Quant Time: Oct 30 09:19:07 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 30 09:15:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	739925	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	2824950	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	1548571	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	3131139	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	3023620	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	3366790	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	63069	4.35	ng/uL	0.00
5) Phenol-d5	7.03	99	1306208	21.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	822379	22.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	1056589	22.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	1059809	20.06	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	506581	28.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	567410	31.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.28	165	1066631	22.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	1303360	25.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	3043085	22.49	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	3800464	23.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	421343	20.95	ng/ul	0.00
57) Fluorene-d10	15.49	176	2496677	21.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	328360	21.67	ng/ul	0.00
70) Anthracene-d10	17.33	188	3564456	23.89	ng/ul	0.00
76) Pyrene-d10	19.62	212	3727112	26.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.56	264	3941808	24.64	ng/ul	0.00

Target Compounds

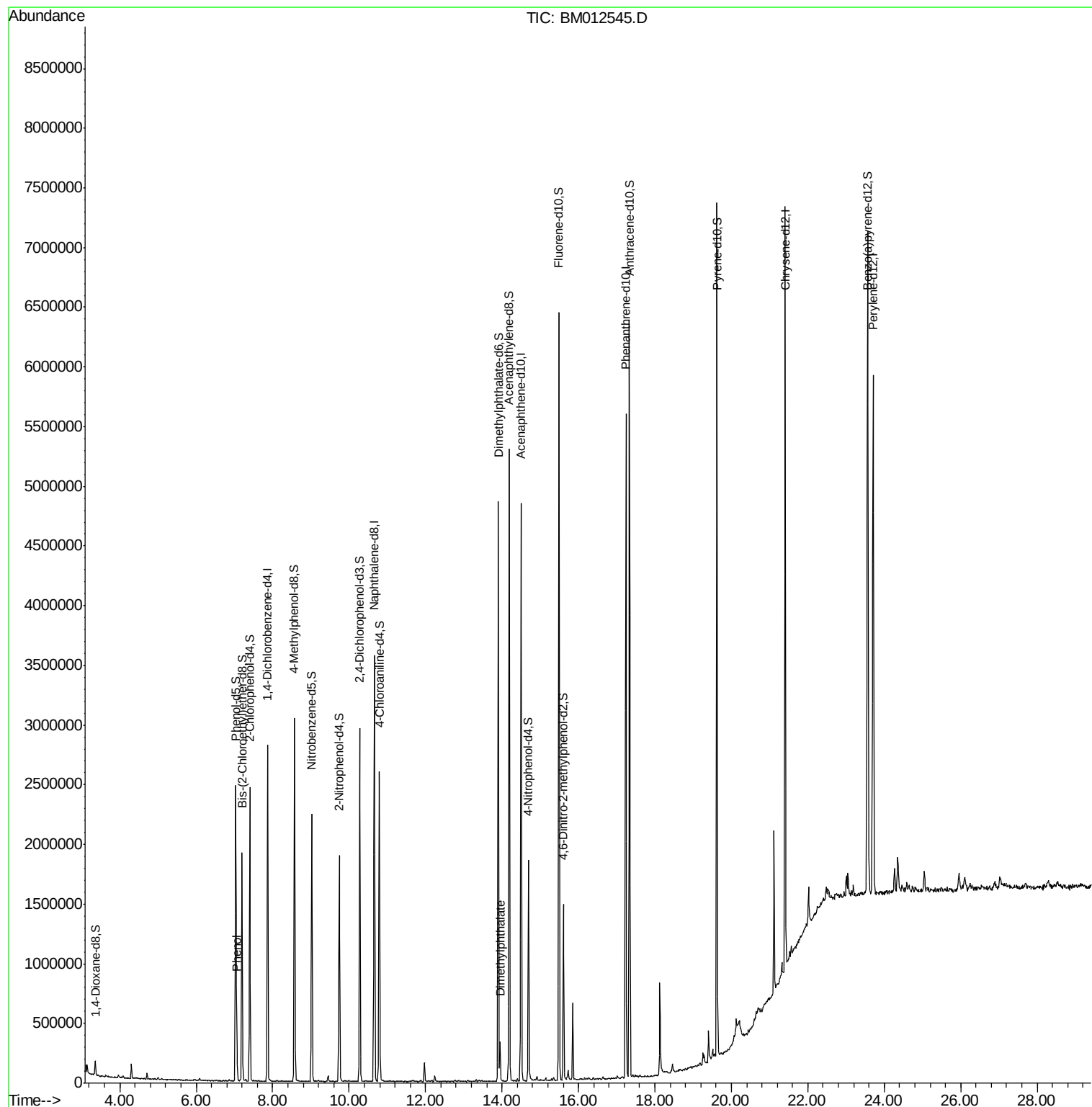
					Ovalue	
6) Phenol	7.06	94	180570	2.81	ng/ul#	82
44) Dimethylphthalate	13.95	163	192441	1.44	ng/ul	100

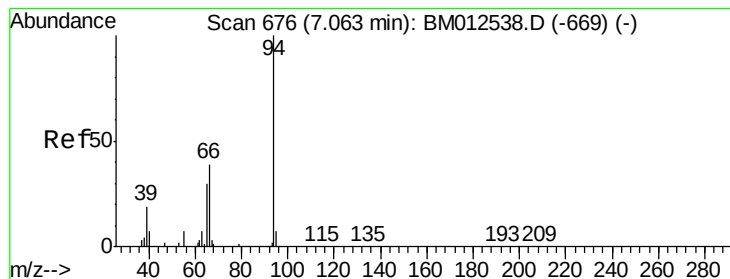
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
Data File : BM012545.D
Acq On : 29 Oct 2017 03:34
Operator : SJ/JU
Sample : I5887-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0DB3

Quant Time: Oct 30 09:19:07 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 30 09:15:01 2017
Response via : Initial Calibration





#6

Phenol

Concen: 2.81 ng/ul

RT: 7.06 min Scan# 676

Delta R.T. -0.00 min

Lab File: BM012545.D

Acq: 29 Oct 2017 03:34

Instrument :

BNA_M

ClientSampleId :

B0DB3

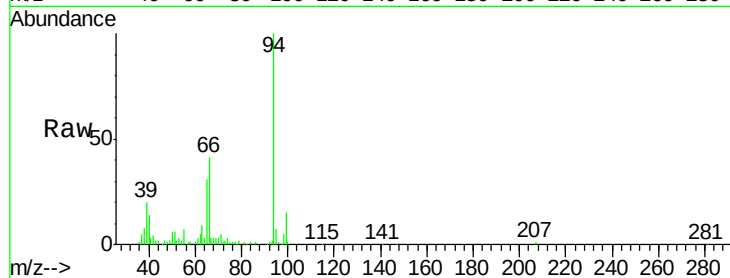
Tot Ion: 94 Resp: 180570

Ion Ratio Lower Upper

94 100

65 30.7 28.2 42.4

66 40.9 47.2 70.8#

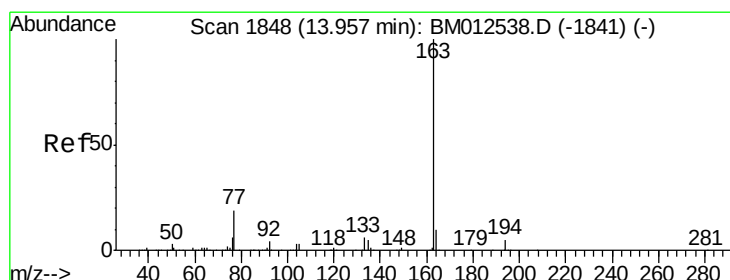
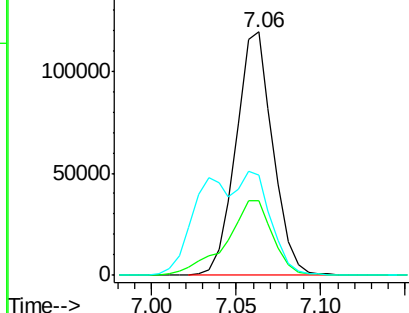
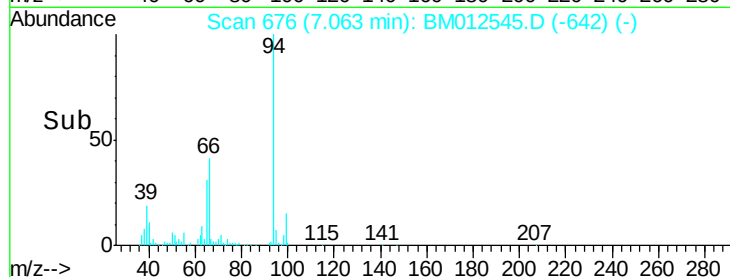


Abundance Ion 94.00 (93.70 to 94.70): BM012538.D (-669) (-)

Ion 65.00 (64.70 to 65.70): BM012538.D (-669) (-)

Ion 66.00 (65.70 to 66.70): BM012538.D (-669) (-)

Time-->



#44

Dimethylphthalate

Concen: 1.44 ng/ul

RT: 13.95 min Scan# 1847

Delta R.T. -0.01 min

Lab File: BM012545.D

Acq: 29 Oct 2017 03:34

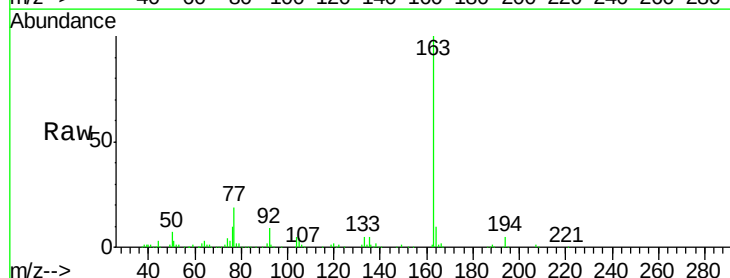
Tgt Ion: 163 Resp: 192441

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.1 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM012538.D (-1841) (-)

Ion 194.00 (193.70 to 194.70): BM012538.D (-1841) (-)

Ion 164.00 (163.70 to 164.70): BM012538.D (-1841) (-)

Time-->

