

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110217\
 Data File : BM012674.D
 Acq On : 02 Nov 2017 21:40
 Operator : SJ/JU
 Sample : I6045-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0E37

Quant Time: Nov 03 02:50:08 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 01:40:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	187883	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	754950	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	473936	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1151014	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1391242	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1509342	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	13520	3.68	ng/uL	0.00
5) Phenol-d5	7.00	99	297947	18.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	164576	17.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	253929	21.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	257407	19.19	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	125165	26.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	138457	28.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	267245	20.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	143880	10.57	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	873768	21.10	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1086187	22.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	136751	22.22	ng/ul	0.00
57) Fluorene-d10	15.45	176	812228	23.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	120444	21.62	ng/ul	0.00
70) Anthracene-d10	17.30	188	1369473	24.97	ng/ul	0.00
76) Pyrene-d10	19.59	212	1580269	24.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1847665	25.77	ng/ul	0.00

Target Compounds

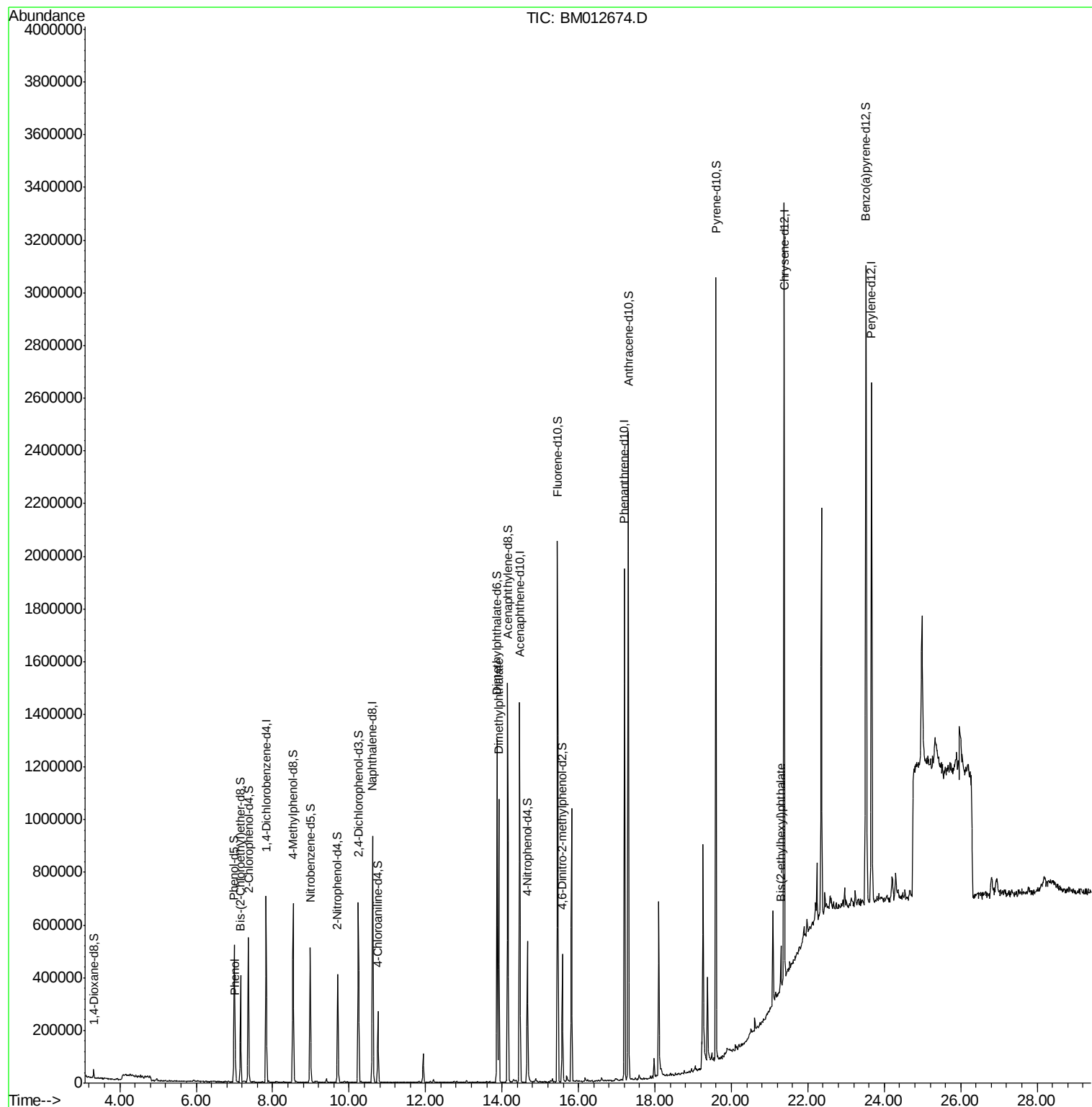
				Ovalue
6) Phenol	7.02	94	46489	2.845 ng/ul# 84
44) Dimethylphthalate	13.92	163	667681	16.303 ng/ul 98
81) Bis(2-ethylhexyl)phthalate	21.29	149	59219	1.249 ng/ul 100

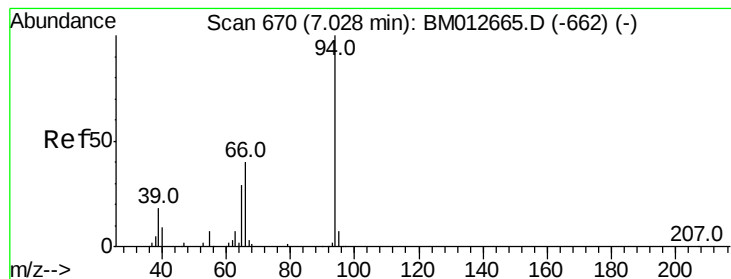
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.845 ng/ul

RT: 7.02 min Scan# 669

Delta R.T. -0.01 min

Lab File: BM012674.D

Acq: 02 Nov 2017 21:40

Instrument :

BNA_M

ClientSampleId :

B0E37

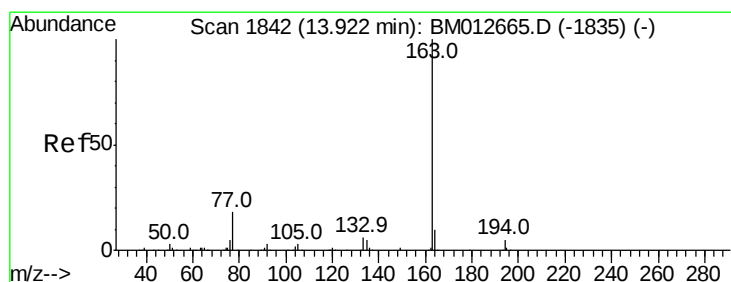
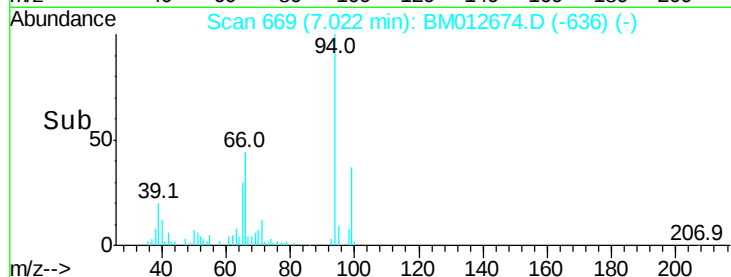
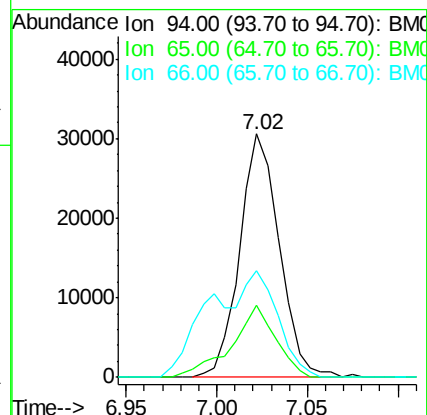
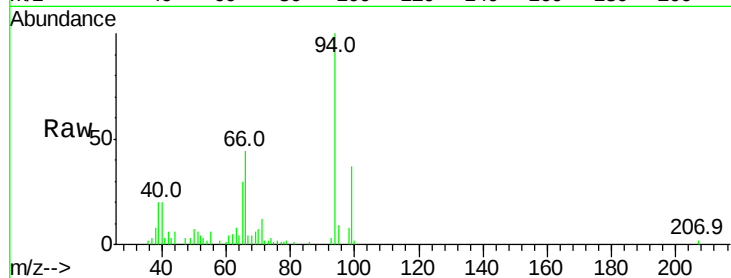
Tot Ion: 94 Resp: 46489

Ion Ratio Lower Upper

94 100

65 29.8 28.2 42.4

66 43.8 47.2 70.8#



#44

Dimethylphthalate

Concen: 16.303 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BM012674.D

Acq: 02 Nov 2017 21:40

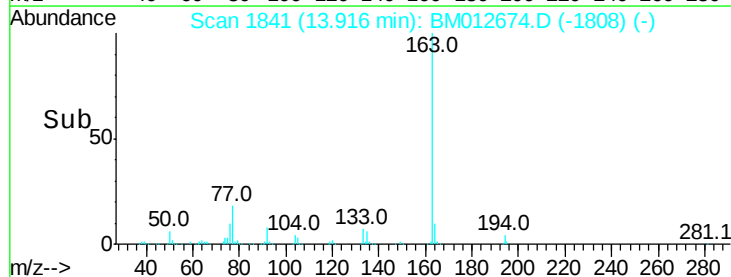
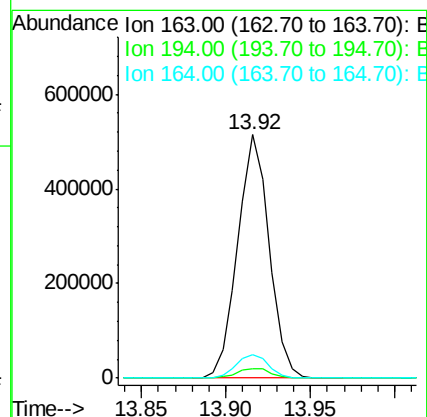
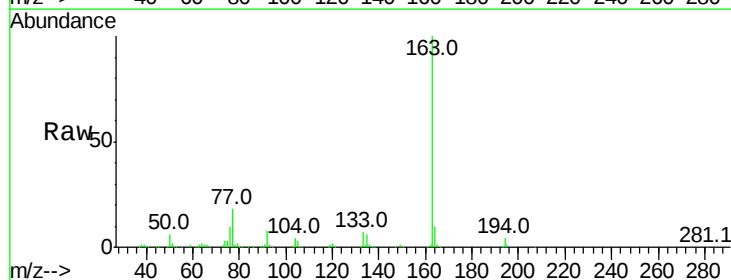
Tgt Ion: 163 Resp: 667681

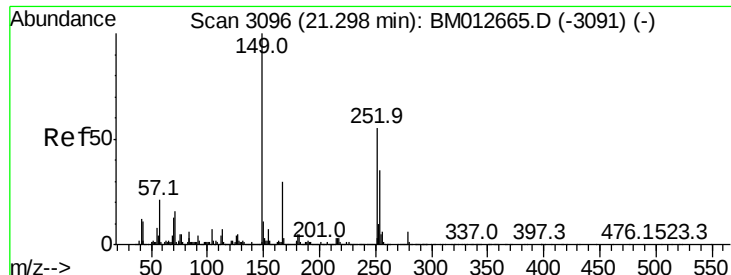
Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.6 8.2 12.4





#81

Bis(2-ethylhexyl)phthalate

Concen: 1.249 ng/ul

RT: 21.29 min Scan# 3095

Delta R.T. -0.01 min

Lab File: BM012674.D

Acq: 02 Nov 2017 21:40

Instrument :

BNA_M

ClientSampleId :

B0E37

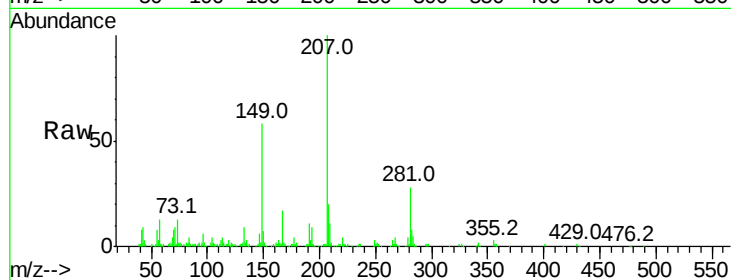
Tot Ion:149 Resp: 59219

Ion Ratio Lower Upper

149 100

167 28.5 22.8 34.2

279 6.5 4.9 7.3



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

