

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM012318\
 Data File : BM013763.D
 Acq On : 24 Jan 2018 11:10
 Operator : SJ/JU
 Sample : J1221-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6A40

Quant Time: Jan 24 12:50:07 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 24 08:36:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	182459	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	717570	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	409155	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	897080	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	958189	20.00	ng/ul	0.00
83) Perylene-d12	23.40	264	940592	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	19590	4.24	ng/uL	0.00
5) Phenol-d5	6.79	99	464564	33.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	276820	32.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	401625	35.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	403465	37.47	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	203503	36.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	221285	37.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	402937	35.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	497096	50.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1217191	36.10	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1574837	36.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	172749	31.52	ng/ul	0.00
57) Fluorene-d10	15.26	176	1017688	34.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	152171	28.18	ng/ul	0.00
70) Anthracene-d10	17.11	188	1574665	36.04	ng/ul	0.00
76) Pyrene-d10	19.41	212	1711140	38.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1688058	39.05	ng/ul	0.00

Target Compounds

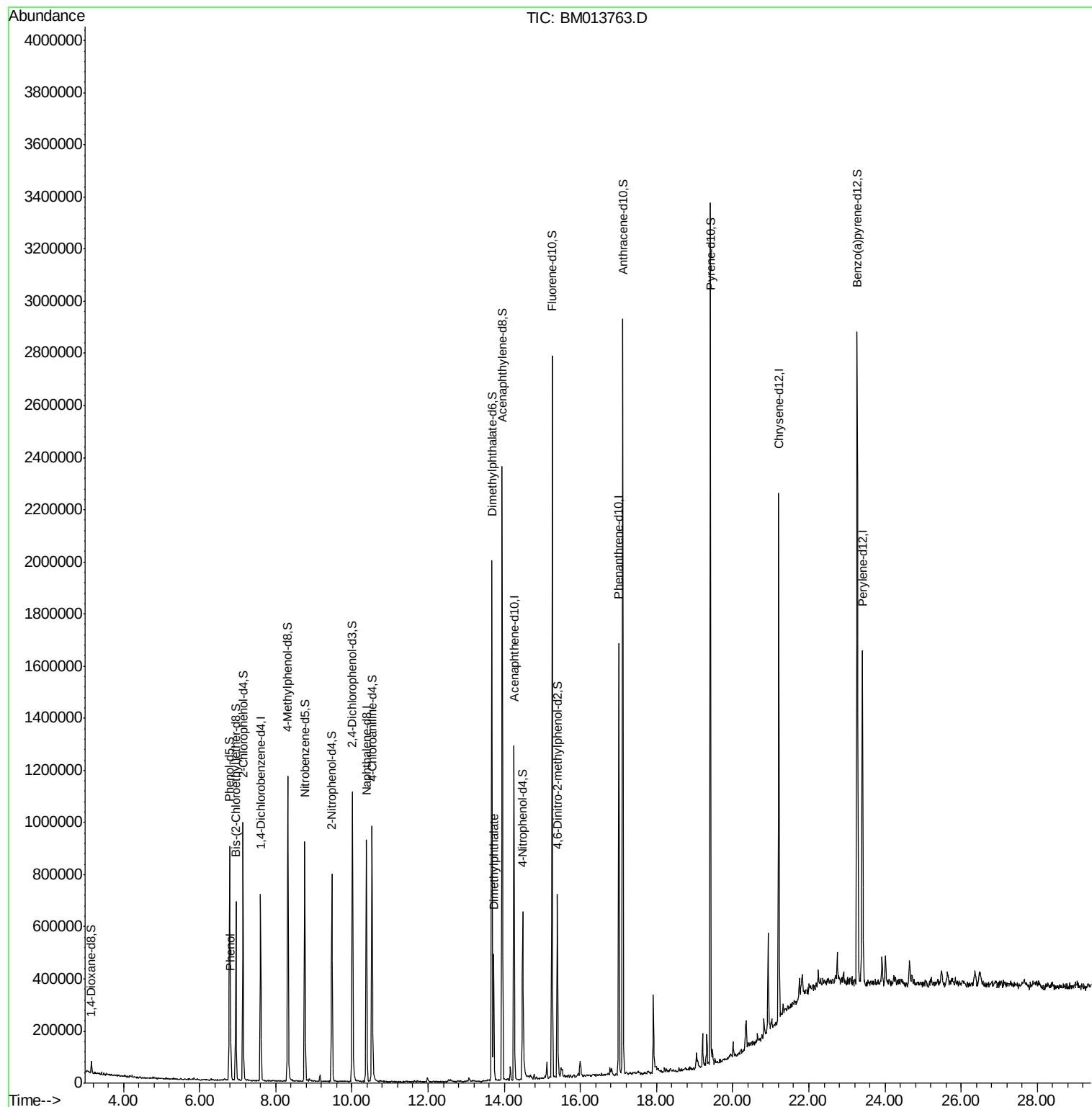
					Qvalue	
6) Phenol	6.82	94	77808	5.538	ng/ul#	83
44) Dimethylphthalate	13.72	163	285308	8.605	ng/ul	100

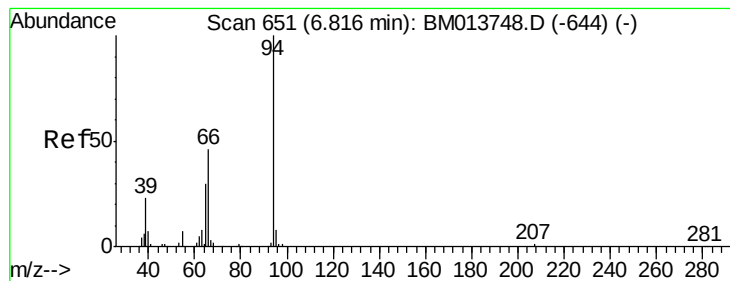
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.538 ng/ul

RT: 6.82 min Scan# 651

Delta R.T. 0.00 min

Lab File: BM013763.D

Acq: 24 Jan 2018 11:10

Instrument :

BNA_M

ClientSampleId :

F6A40

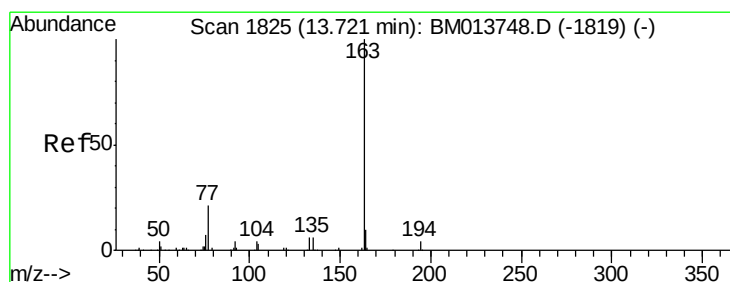
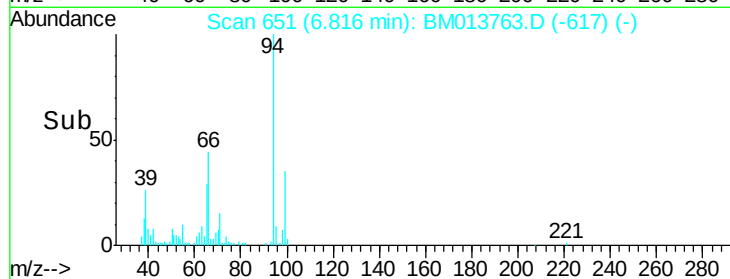
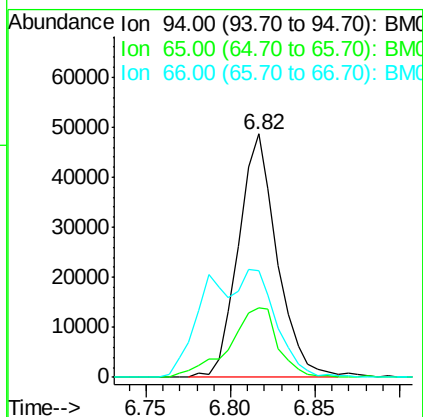
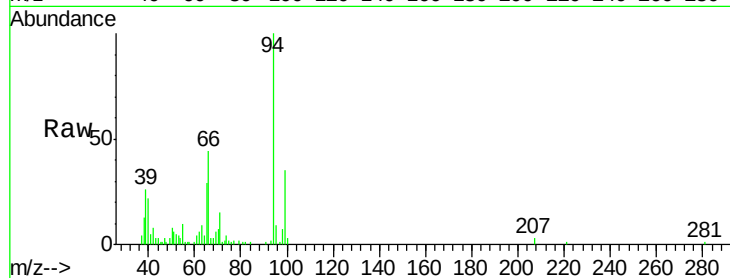
Tgt Ion: 94 Resp: 77808

Ion Ratio Lower Upper

94 100

65 28.5 28.2 42.4

66 43.6 47.2 70.8#



#44

Dimethylphthalate

Concen: 8.605 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. 0.00 min

Lab File: BM013763.D

Acq: 24 Jan 2018 11:10

Tgt Ion: 163 Resp: 285308

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.4 8.2 12.4

