

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120717\
 Data File : BM013251.D
 Acq On : 07 Dec 2017 19:51
 Operator : SJ/JU
 Sample : I6719-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPJ0

Quant Time: Dec 08 03:58:04 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 03:46:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	203361	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	814096	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	439605	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	921861	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	894442	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	922769	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	18300	4.46	ng/uL	0.00
5) Phenol-d5	6.87	99	409559	23.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	244656	24.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	359402	26.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	340793	22.67	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	174296	27.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	194146	28.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	340391	23.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	378114	28.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	948380	24.24	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1220051	25.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	128906	18.97	ng/ul	0.00
57) Fluorene-d10	15.34	176	794036	23.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	105146	18.13	ng/ul	0.00
70) Anthracene-d10	17.19	188	1172769	25.40	ng/ul	0.00
76) Pyrene-d10	19.49	212	1255679	28.18	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1194810	25.42	ng/ul	0.00

Target Compounds

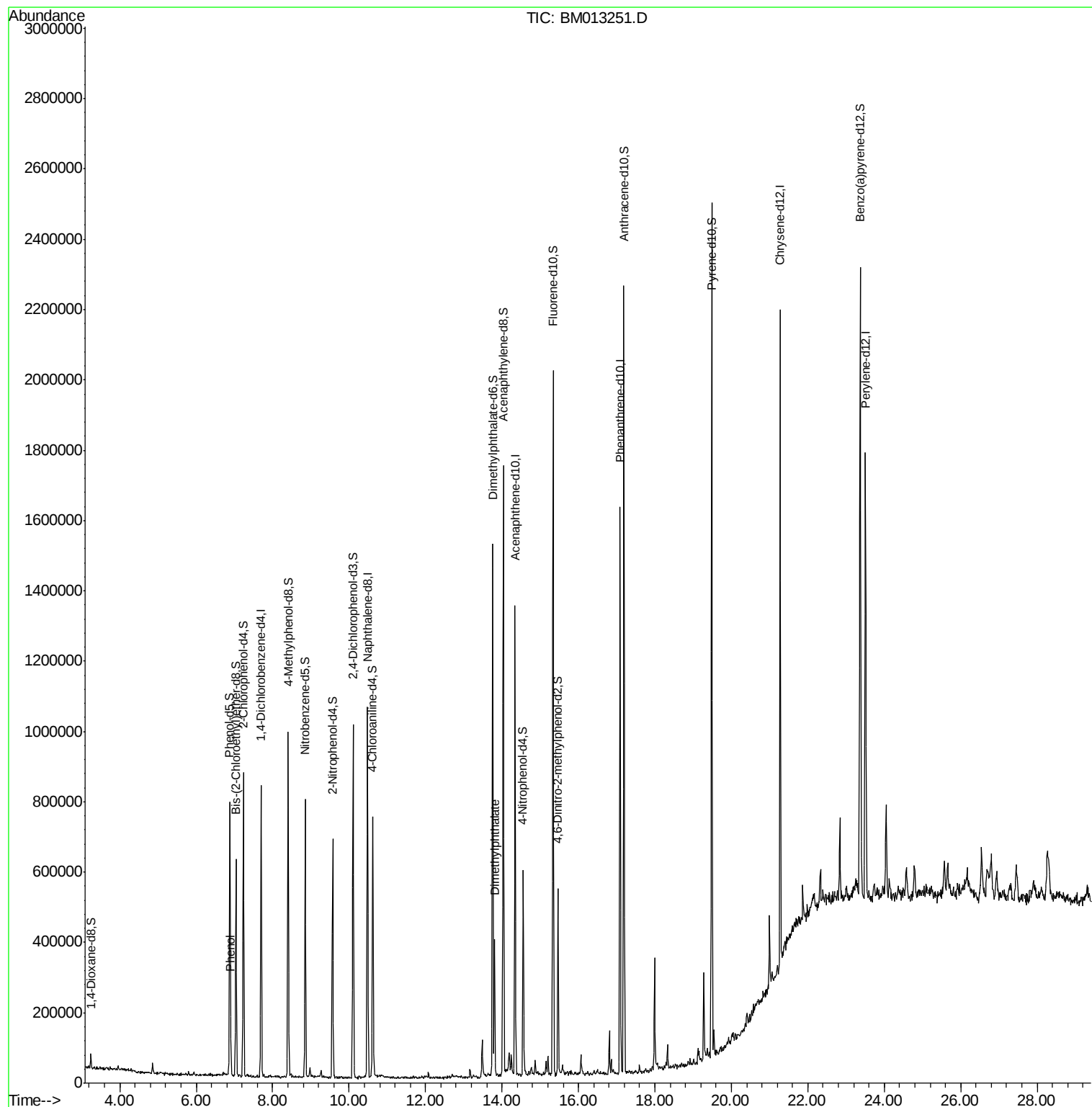
				Ovalue	
6) Phenol	6.90	94	37382	2.149	ng/ul# 78
44) Dimethylphthalate	13.80	163	236640	6.325	ng/ul# 96

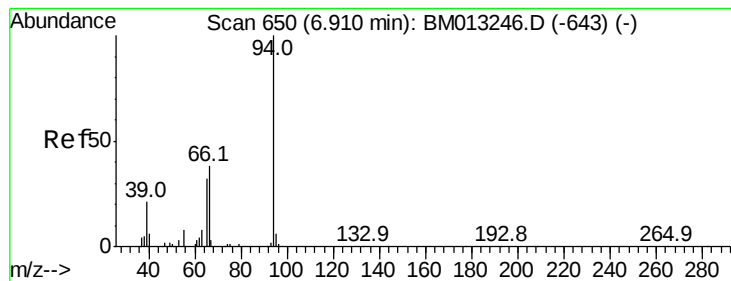
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.149 ng/ul

RT: 6.90 min Scan# 649

Delta R.T. -0.01 min

Lab File: BM013251.D

Acq: 07 Dec 2017 19:51

Instrument :

BNA_M

ClientSampleId :

JHPJ0

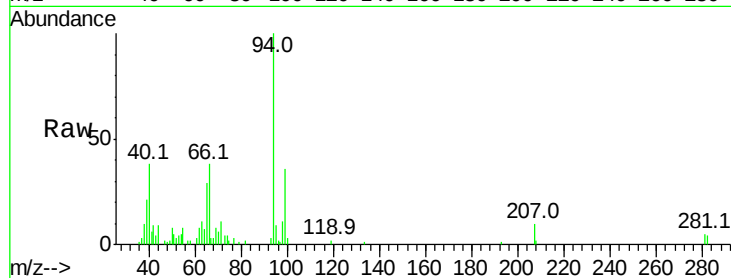
Tot Ion: 94 Resp: 37382

Ion Ratio Lower Upper

94 100

65 29.0 28.2 42.4

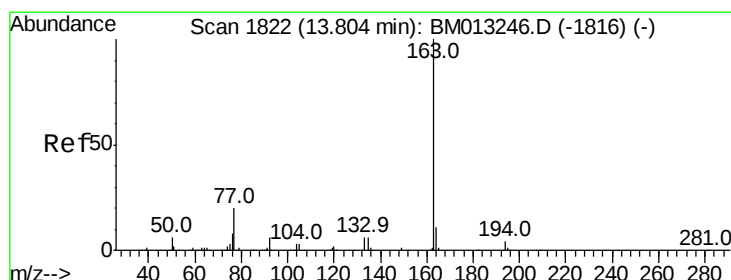
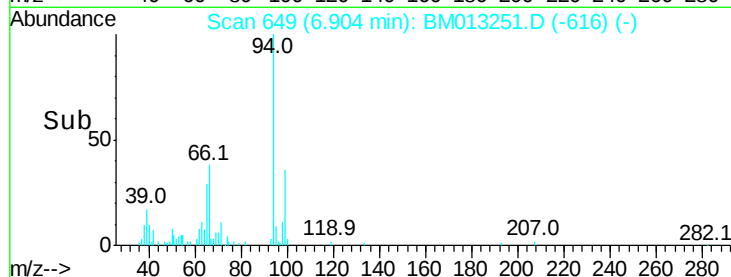
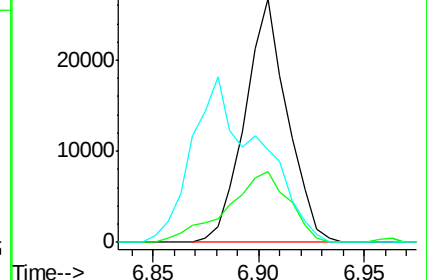
66 38.0 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM013246.D (-643) (-)

Ion 65.00 (64.70 to 65.70): BM013246.D (-643) (-)

Ion 66.00 (65.70 to 66.70): BM013246.D (-643) (-)



#44

Dimethylphthalate

Concen: 6.325 ng/ul

RT: 13.80 min Scan# 1822

Delta R.T. -0.00 min

Lab File: BM013251.D

Acq: 07 Dec 2017 19:51

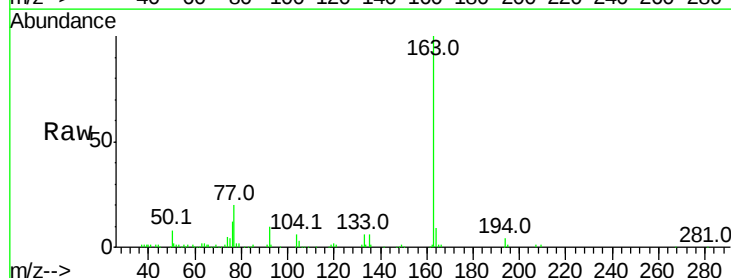
Tgt Ion: 163 Resp: 236640

Ion Ratio Lower Upper

163 100

194 3.5 3.5 5.3#

164 8.5 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013246.D (-1816) (-)

Ion 194.00 (193.70 to 194.70): BM013246.D (-1816) (-)

Ion 164.00 (163.70 to 164.70): BM013246.D (-1816) (-)

