

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120717\
 Data File : BM013250.D
 Acq On : 07 Dec 2017 19:16
 Operator : SJ/JU
 Sample : I6719-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPG0

Quant Time: Dec 08 03:57:54 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

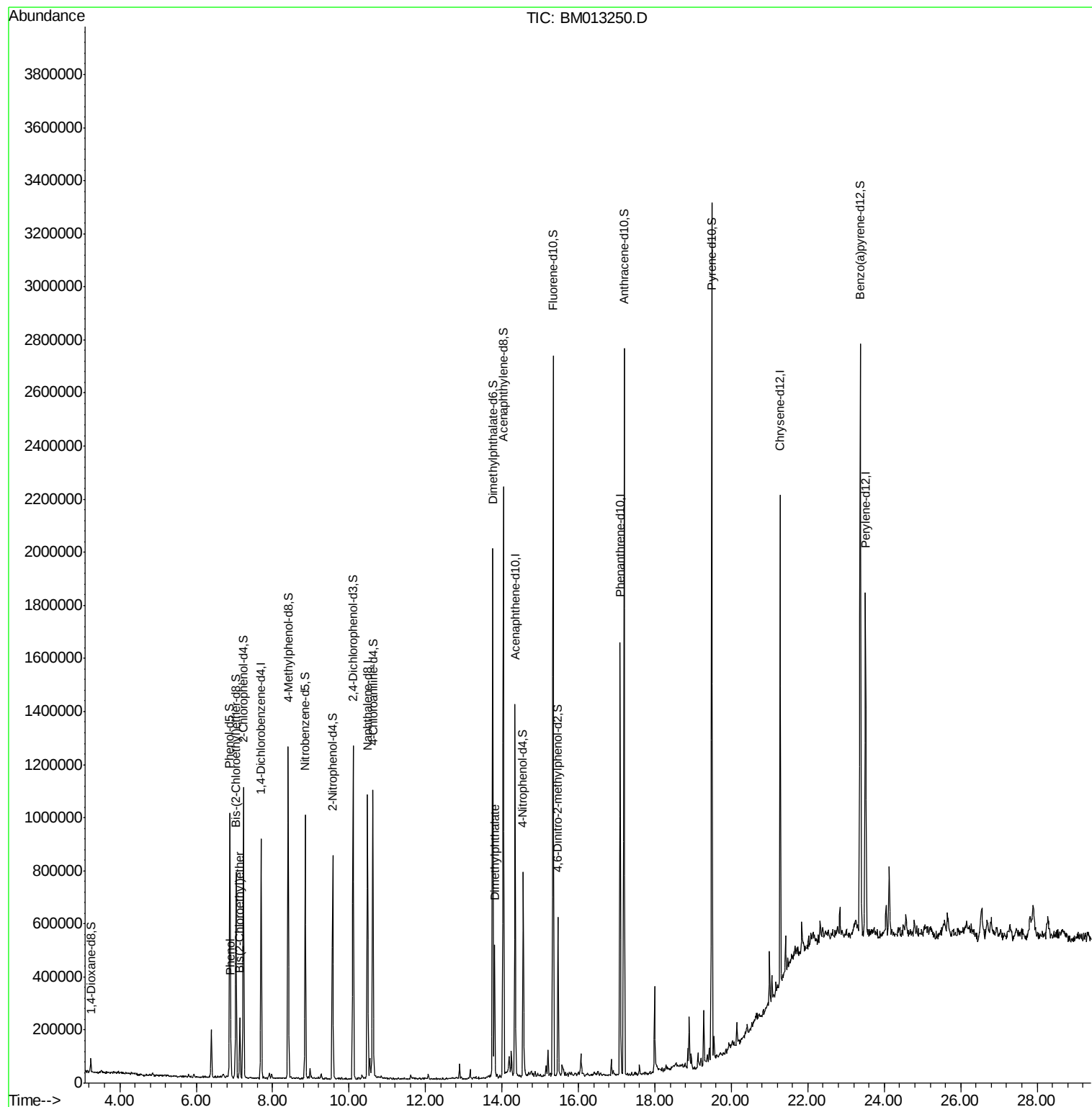
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	221193	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	857968	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	446526	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	912697	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	870342	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	900549	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	21795	4.88	ng/uL	0.00
5) Phenol-d5	6.87	99	516014	26.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	312750	28.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	443530	29.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	438822	26.84	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	214580	31.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	232337	31.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	429290	28.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	519096	37.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1225332	30.84	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1550755	31.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	174172	25.23	ng/ul	0.00
57) Fluorene-d10	15.34	176	1009928	29.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	119948	20.89	ng/ul	0.00
70) Anthracene-d10	17.19	188	1537470	33.64	ng/ul	0.00
76) Pyrene-d10	19.49	212	1614076	37.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1527927	33.31	ng/ul	0.00
Target Compounds						
6) Phenol	6.90	94	53526	2.829	ng/ul#	78
8) Bis(2-Chloroethyl)ether	7.14	93	81669	5.646	ng/ul#	27
44) Dimethylphthalate	13.80	163	299087	7.870	ng/ul	99

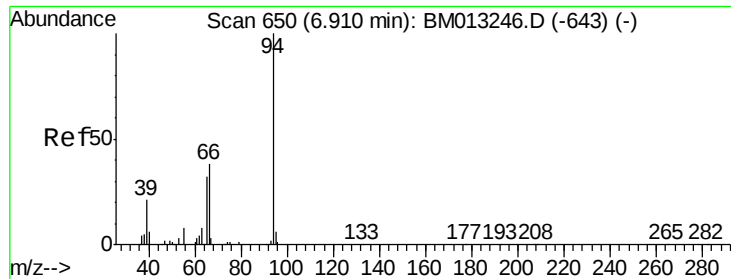
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.829 ng/ul

RT: 6.90 min Scan# 649

Delta R.T. -0.01 min

Lab File: BM013250.D

Acq: 07 Dec 2017 19:16

Instrument :

BNA_M

ClientSampled :

JHPG0

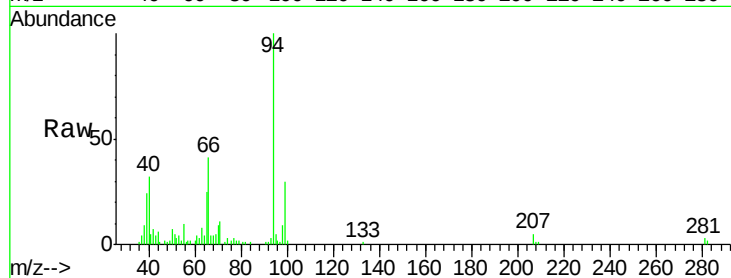
Tot Ion: 94 Resp: 53526

Ion Ratio Lower Upper

94 100

65 25.2 28.2 42.4#

66 40.8 47.2 70.8#

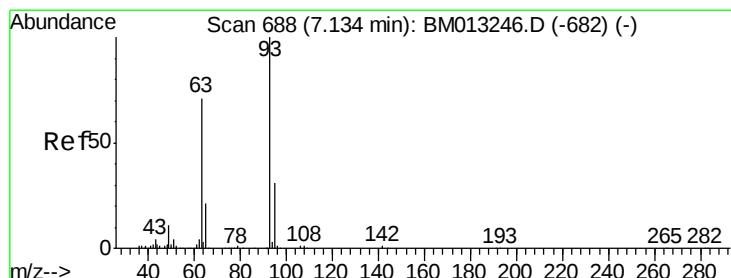
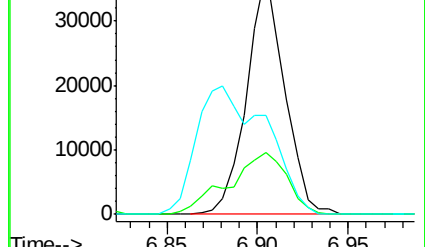
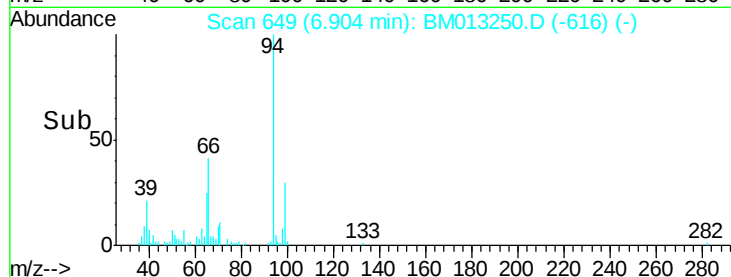


Abundance Ion 94.00 (93.70 to 94.70): BM013246.D (-643) (-)

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

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

Time-->



#8

Bis(2-Chloroethyl)ether

Concen: 5.646 ng/ul

RT: 7.14 min Scan# 689

Delta R.T. 0.01 min

Lab File: BM013250.D

Acq: 07 Dec 2017 19:16

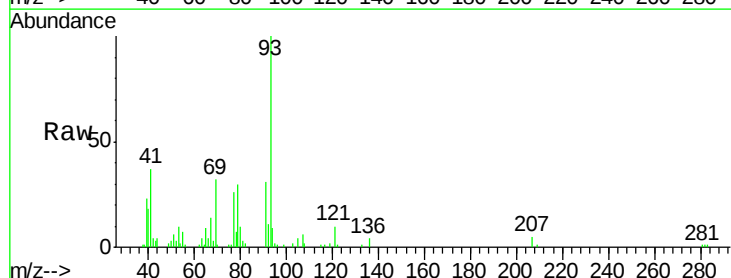
Tgt Ion: 93 Resp: 81669

Ion Ratio Lower Upper

93 100

63 4.4 57.3 85.9#

95 2.2 26.6 39.8#

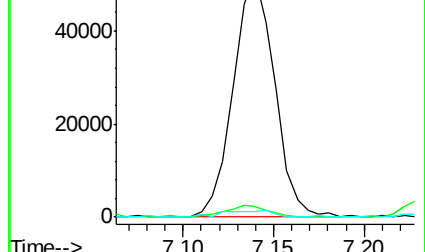
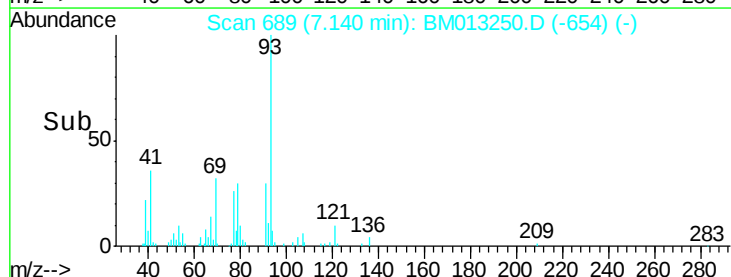


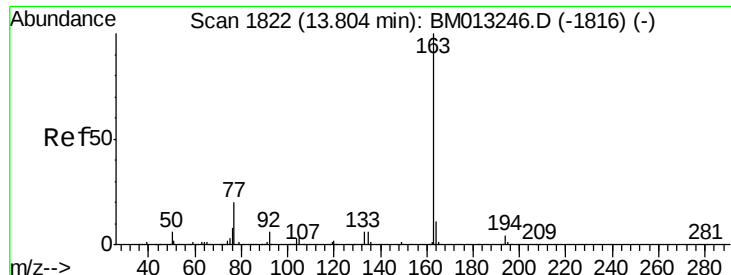
Abundance Ion 93.00 (92.70 to 93.70): BM013246.D (-682) (-)

Ion 63.00 (62.70 to 63.70): BM013246.D (-682) (-)

Ion 95.00 (94.70 to 95.70): BM013246.D (-682) (-)

Time-->





#44

Dimethylphthalate

Concen: 7.870 ng/ul

RT: 13.80 min Scan# 1822

Delta R.T. -0.00 min

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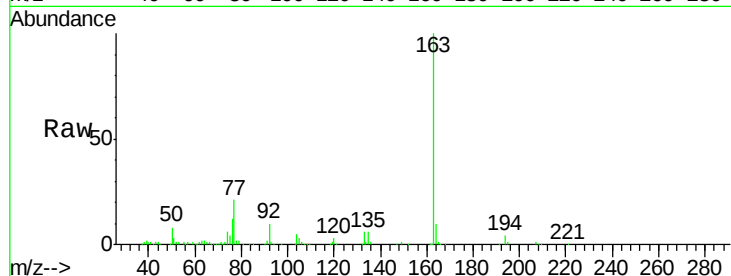
Tot Ion:163 Resp: 299087

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.0 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

