

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120717\
 Data File : BM013258.D
 Acq On : 08 Dec 2017 00:02
 Operator : SJ/JU
 Sample : I6719-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPJ3

Quant Time: Dec 08 03:59:21 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

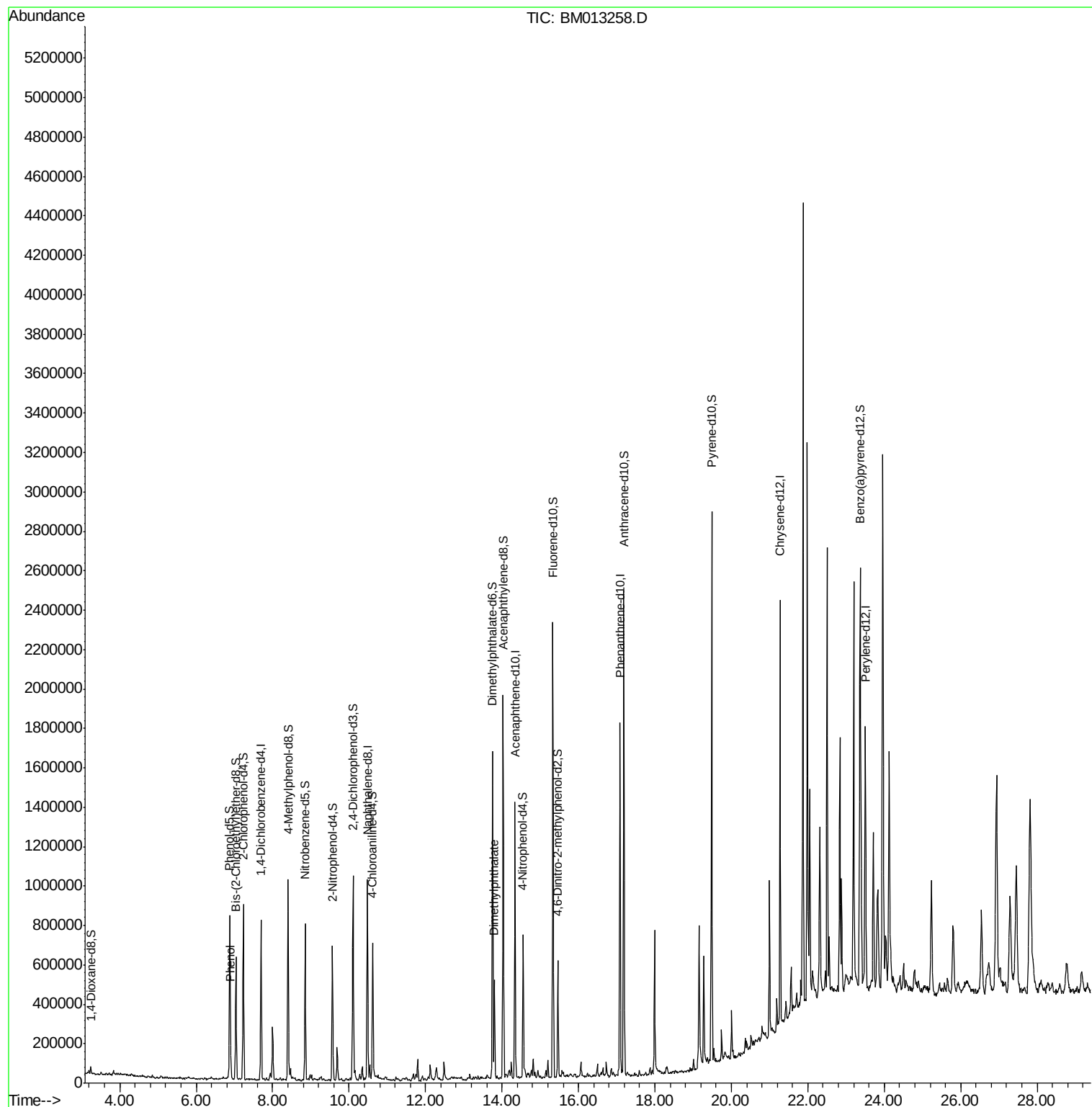
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	207261	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	813418	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	446042	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	972106	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	997170	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	970669	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	17725	4.24	ng/uL	0.00
5) Phenol-d5	6.87	99	429776	23.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	252410	24.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	365689	26.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	349288	22.80	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	176804	27.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	198613	28.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	357531	25.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	364992	27.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1050664	26.47	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1310850	26.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	153993	22.33	ng/ul	-0.01
57) Fluorene-d10	15.33	176	868398	25.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	115081	18.82	ng/ul	0.00
70) Anthracene-d10	17.19	188	1321820	27.15	ng/ul	0.00
76) Pyrene-d10	19.49	212	1442212	29.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1368558	27.68	ng/ul	0.00
Target Compounds						
6) Phenol	6.90	94	56023	3.160	ng/ul#	87
44) Dimethylphthalate	13.80	163	295274	7.778	ng/ul	99

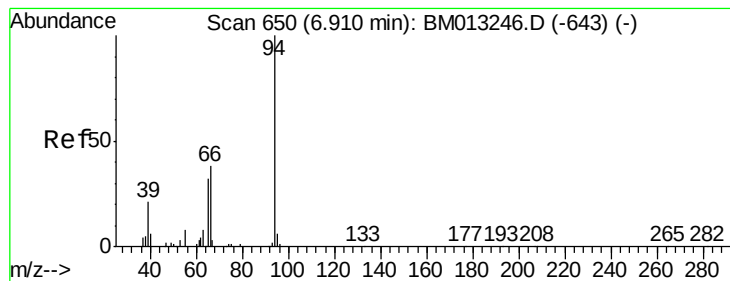
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.160 ng/ul

RT: 6.90 min Scan# 648

Delta R.T. -0.01 min

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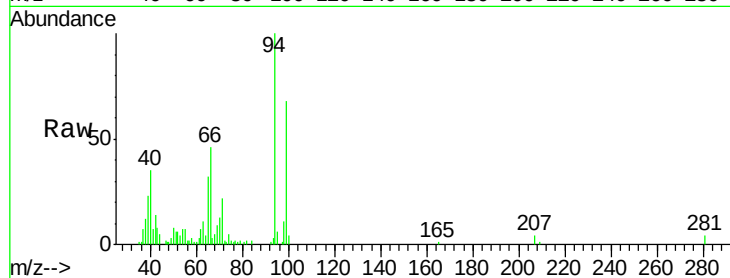
Tot Ion: 94 Resp: 56023

Ion Ratio Lower Upper

94 100

65 31.6 28.2 42.4

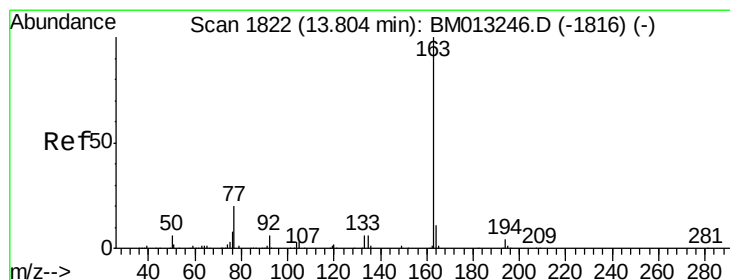
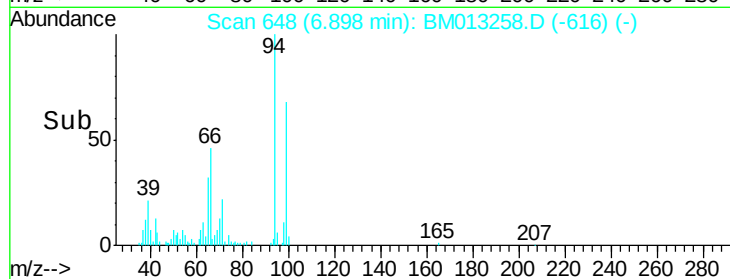
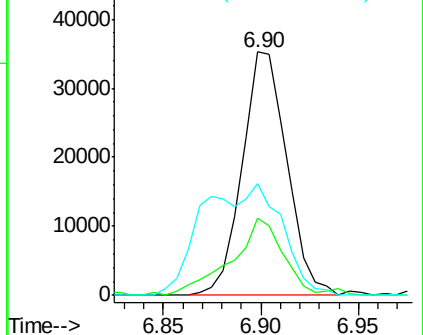
66 45.7 47.2 70.8#



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: 7.778 ng/ul

RT: 13.80 min Scan# 1821

Delta R.T. -0.01 min

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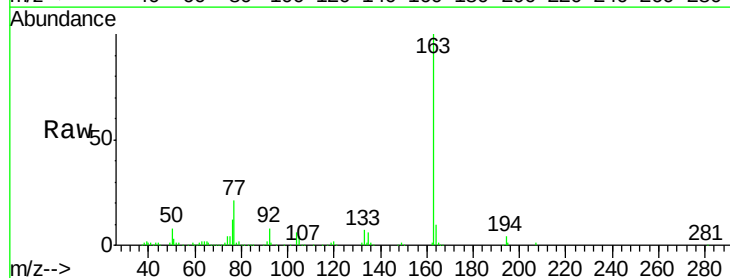
Tgt Ion: 163 Resp: 295274

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 9.8 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) (-)

