

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041415\
 Data File : BM001005.D
 Acq On : 15 Apr 2015 03:58
 Operator : TP/IZ
 Sample : G1858-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P001-SD007-0006-01

Quant Time: Apr 15 17:44:53 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM041415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 15 06:41:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	329523	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1366286	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	762535	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1641831	20.00	ng/ul	0.00
75) Chrysene-d12	21.20	240	1668642	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	1597737	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.78	99	395428	15.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	281383	18.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	344124	16.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	124656	6.46	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	157291	17.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	174120	17.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.01	165	276528	14.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	299722	12.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	1009877	20.23	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	1055434	14.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	98555	11.26	ng/ul	0.00
57) Fluorene-d10	15.26	176	714065	14.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	69055	7.87	ng/ul	0.00
70) Anthracene-d10	17.10	188	981603	13.09	ng/ul	0.00
76) Pyrene-d10	19.40	212	1040601	13.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	820865	11.74	ng/ul	-0.01

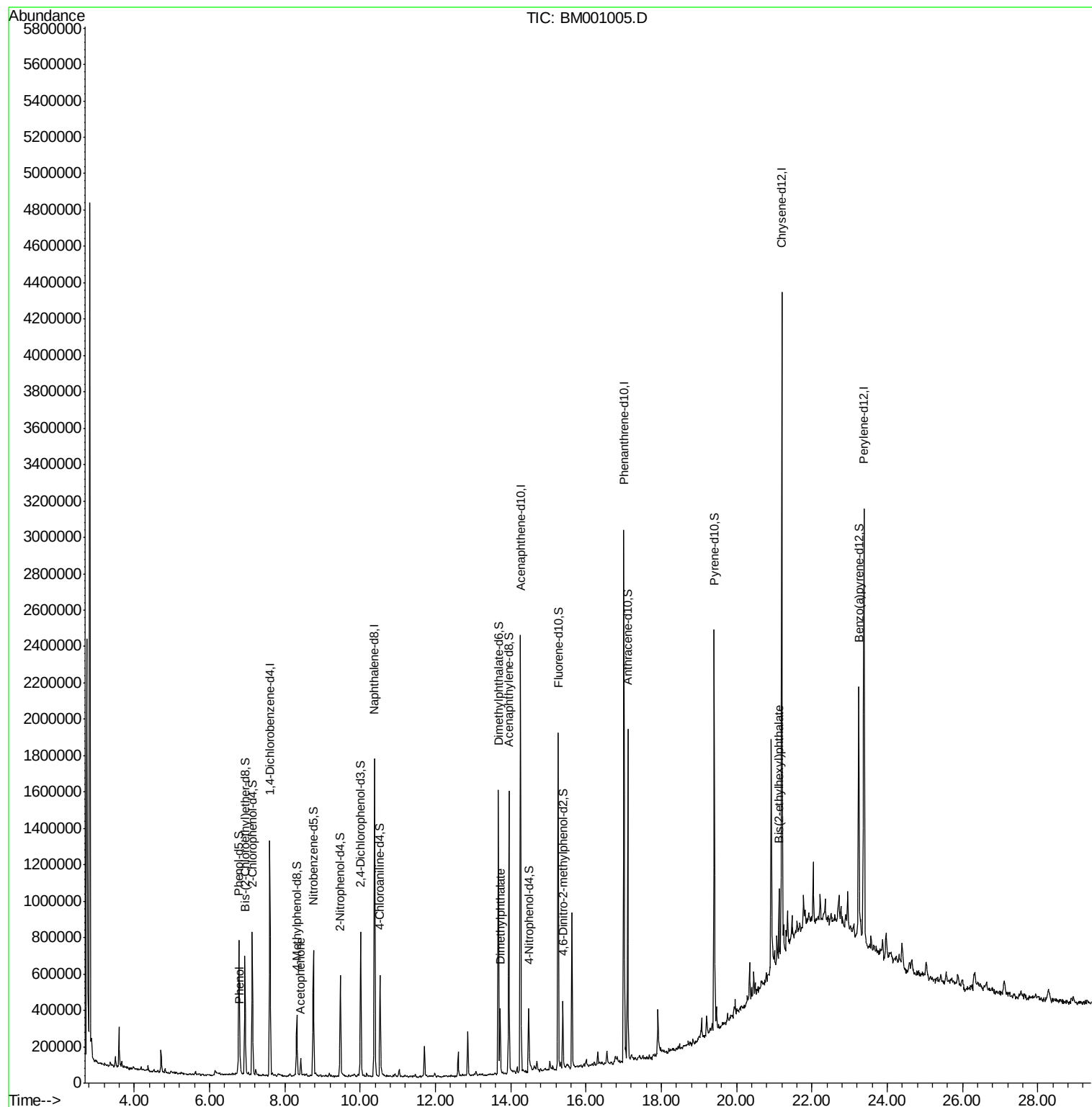
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.81	94	49908	1.85	ng/ul	99
14) Acetophenone	8.42	105	49465	1.54	ng/ul	96
44) Dimethylphthalate	13.72	163	217839	3.81	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.12	149	129749	2.31	ng/ul	96

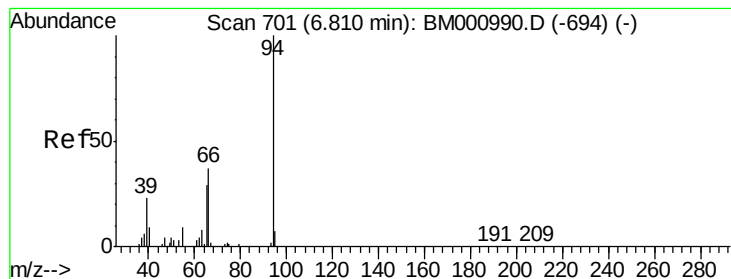
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.85 ng/ul

RT: 6.81 min Scan# 701

Delta R.T. 0.00 min

Lab File: BM001005.D

Acq: 15 Apr 2015 03:58

Instrument :

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ClientSampleId :

P001-SD007-0006-01

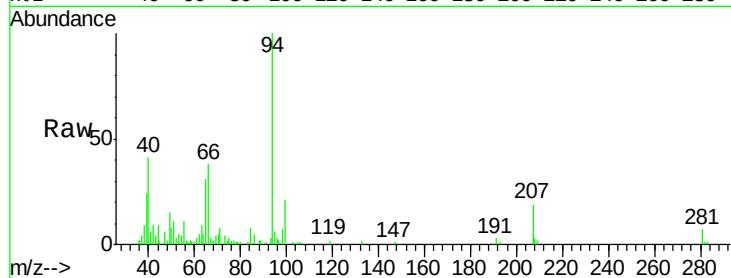
Tgt Ion: 94 Resp: 49908

Ion Ratio Lower Upper

94 100

65 30.8 23.5 35.3

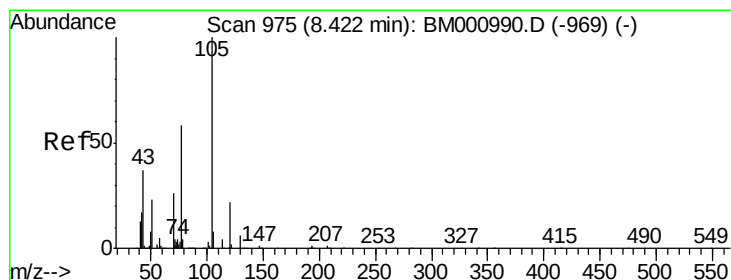
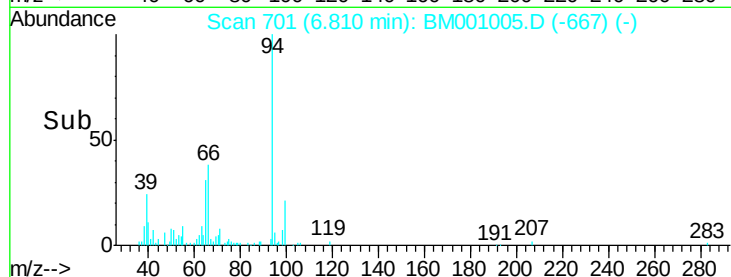
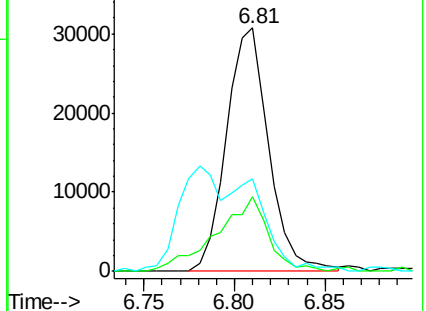
66 37.9 30.6 45.8



Abundance Ion 94.00 (93.70 to 94.70): BM000990.D (-694) (-)

Ion 65.00 (64.70 to 65.70): BM000990.D (-694) (-)

Ion 66.00 (65.70 to 66.70): BM000990.D (-694) (-)



#14

Acetophenone

Concen: 1.54 ng/ul

RT: 8.42 min Scan# 975

Delta R.T. 0.00 min

Lab File: BM001005.D

Acq: 15 Apr 2015 03:58

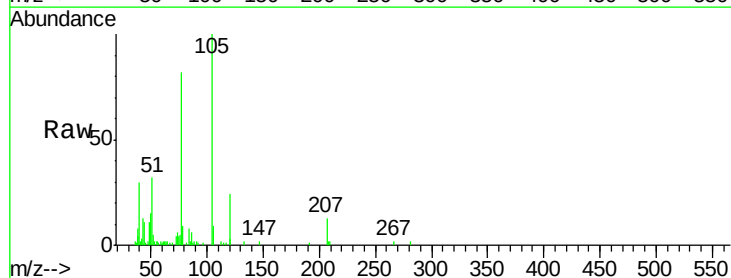
Tgt Ion: 105 Resp: 49465

Ion Ratio Lower Upper

105 100

77 82.3 62.6 94.0

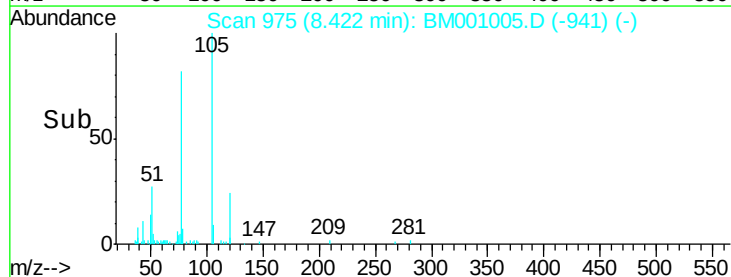
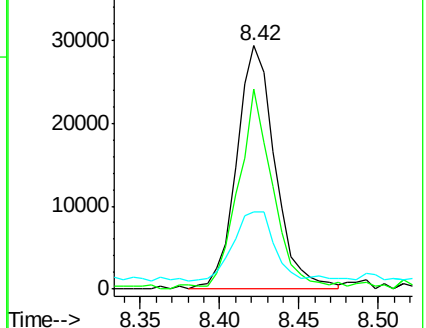
51 31.6 23.8 35.6

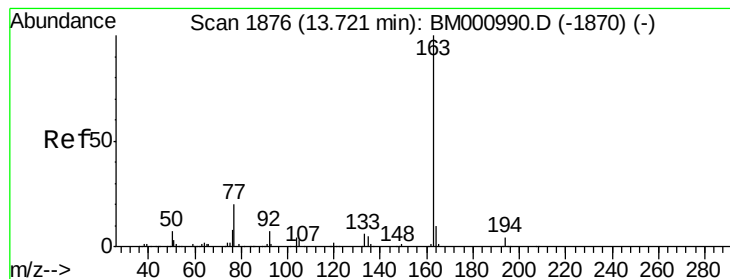


Abundance Ion 105.00 (104.70 to 105.70): BM000990.D (-969) (-)

Ion 77.00 (76.70 to 77.70): BM000990.D (-969) (-)

Ion 51.00 (50.70 to 51.70): BM000990.D (-969) (-)





#44

Dimethylphthalate

Concen: 3.81 ng/ul

RT: 13.72 min Scan# 1875

Delta R.T. -0.01 min

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P001-SD007-0006-01

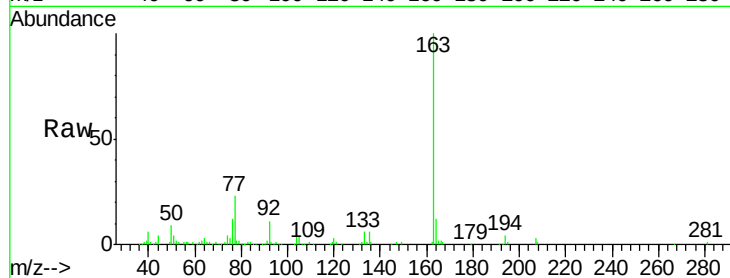
Tgt Ion:163 Resp: 217839

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

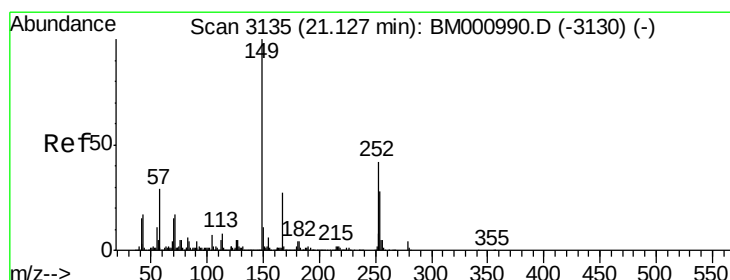
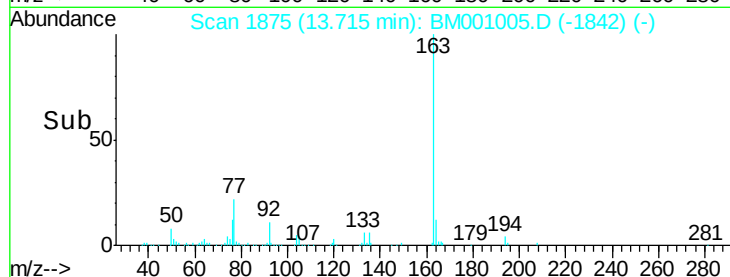
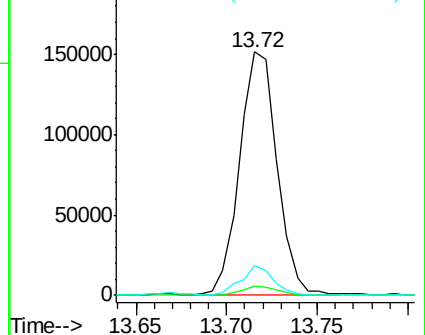
164 12.1 8.6 12.8



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



#81

Bis(2-ethylhexyl)phthalate

Concen: 2.31 ng/ul

RT: 21.12 min Scan# 3134

Delta R.T. -0.01 min

Lab File: BM001005.D

Acq: 15 Apr 2015 03:58

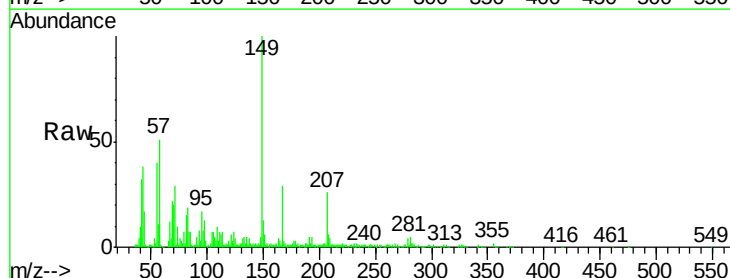
Tgt Ion:149 Resp: 129749

Ion Ratio Lower Upper

149 100

167 29.1 21.4 32.0

279 4.0 2.9 4.3



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

