

Data Path : Z:\HPCHEM1\BNA_M\Data\BM042015\
 Data File : BM001067.D
 Acq On : 20 Apr 2015 15:47
 Operator : TP/IZ
 Sample : SST02039
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Apr 21 02:39:15 2015
 Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM01.2-EPA-BM041515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 16 05:47:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	208386	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.36	136	838930	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.23	164	445200	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.99	188	940404	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1072280	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	1079031	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	36917	8.26	ng/uL	-0.01
5) Phenol-d5	6.75	99	330638	20.34	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.91	67	201572	19.90	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	267269	20.22	ng/ul	-0.01
13) 4-Methylphenol-d8	8.29	113	257819	20.10	ng/ul	-0.01
19) Nitrobenzene-d5	8.73	128	121792	21.53	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	135455	21.44	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.98	165	254524	20.67	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.50	131	327248	27.27	ng/ul	-0.01
43) Dimethylphthalate-d6	13.65	166	607463	20.48	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	872562	20.55	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.45	143	131885	22.87	ng/ul	0.00
57) Fluorene-d10	15.23	176	586856	19.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	103350	20.24	ng/ul	0.00
70) Anthracene-d10	17.08	188	879459	20.66	ng/ul	-0.01
76) Pyrene-d10	19.39	212	944852	18.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	973609	20.16	ng/ul	-0.01

Target Compounds

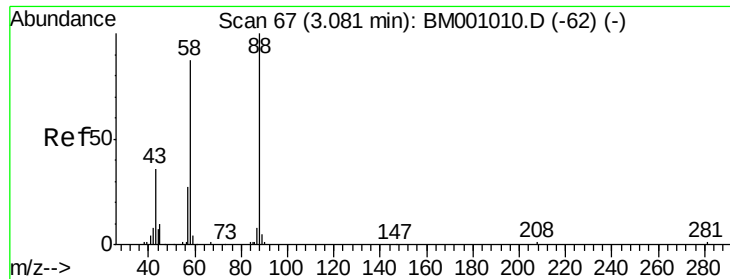
					Qvalue
2) 1,4-Dioxane	3.07	88	39342	8.51	ng/uL 94
4) Benzaldehyde	6.72	77	223481	21.43	ng/ul 97
6) Phenol	6.78	94	348487	20.27	ng/ul 97
8) Bis(2-Chloroethyl)ether	7.00	93	270200	19.71	ng/ul 98
10) 2-Chlorophenol	7.14	128	279536	19.98	ng/ul 97
11) 2-Methylphenol	8.02	108	258537	19.94	ng/ul 96
12) 2,2'-oxybis(1-Chloropropan	8.11	45	461564	18.89	ng/ul 99
14) Acetophenone	8.39	105	407052	19.56	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.38	70	202912	19.61	ng/ul 95
16) 4-Methylphenol	8.35	108	283317	20.02	ng/ul 99
17) Hexachloroethane	8.64	117	111719	20.60	ng/ul 93
20) Nitrobenzene	8.77	77	303255	20.73	ng/ul 97
21) Isophorone	9.29	82	525137	20.31	ng/ul 99
23) 2-Nitrophenol	9.48	139	147142	21.16	ng/ul 96
24) 2,4-Dimethylphenol	9.55	107	292168	19.92	ng/ul 97
25) Bis(2-Chloroethoxy)methane	9.78	93	340009	19.94	ng/ul 99
27) 2,4-Dichlorophenol	10.01	162	248391	20.20	ng/ul 98
28) Naphthalene	10.40	128	867333	19.94	ng/ul 100
30) 4-Chloroaniline	10.52	127	329549	26.96	ng/ul 93
31) Hexachlorobutadiene	10.69	225	146189	19.80	ng/ul 99
32) Caprolactam	11.26	113	77907	23.88	ng/ul 94
33) 4-Chloro-3-methylphenol	11.66	107	257304	20.38	ng/ul 98
34) 2-Methylnaphthalene	12.03	142	587913	19.35	ng/ul 100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.41	216	281503	20.49	ng/ul	97
37) Hexachlorocyclopentadiene	12.39	237	132757	18.44	ng/ul	98
38) 2,4,6-Trichlorophenol	12.66	196	185575	22.09	ng/ul	98
39) 2,4,5-Trichlorophenol	12.73	196	193073	21.43	ng/ul	94
40) 1,1'-Biphenyl	13.06	154	750970	20.14	ng/ul	100
41) 2-Chloronaphthalene	13.10	162	580867	20.37	ng/ul	98
42) 2-Nitroaniline	13.31	65	171293	22.09	ng/ul	97
44) Dimethylphthalate	13.70	163	678759	20.42	ng/ul	99
45) 2,6-Dinitrotoluene	13.82	165	132559	21.43	ng/ul	97
47) Acenaphthylene	13.95	152	937180	20.35	ng/ul	100
48) 3-Nitroaniline	14.15	138	152360	25.82	ng/ul	95
49) Acenaphthene	14.30	153	604452	19.90	ng/ul	98
50) 2,4-Dinitrophenol	14.36	184	64938	19.13	ng/ul	92
52) 4-Nitrophenol	14.46	109	97801	22.43	ng/ul	94
53) Dibenzofuran	14.63	168	847406	20.06	ng/ul	100
54) 2,4-Dinitrotoluene	14.61	165	195773	21.35	ng/ul	98
55) 2,3,4,6-Tetrachlorophenol	14.87	232	164104	22.41	ng/ul	99
56) Diethylphthalate	15.07	149	679483	20.62	ng/ul	98
58) Fluorene	15.29	166	696598	20.03	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.29	204	327943	19.77	ng/ul	99
60) 4-Nitroaniline	15.32	138	152881	20.88	ng/ul	98
63) 4,6-Dinitro-2-methylphenol	15.37	198	114419	20.78	ng/ul	99
64) N-Nitrosodiphenylamine	15.50	169	585988	20.22	ng/ul	98
65) 4-Bromophenyl-phenylether	16.18	248	183786	20.15	ng/ul	95
66) Hexachlorobenzene	16.30	284	203539	19.79	ng/ul	99
67) Atrazine	16.46	200	198042	21.33	ng/ul	97
68) Pentachlorophenol	16.64	266	132174	24.24	ng/ul	99
69) Phenanthrene	17.03	178	1064126	20.21	ng/ul	98
71) Anthracene	17.12	178	1093649	20.41	ng/ul	99
72) Carbazole	17.39	167	1007797	21.15	ng/ul	99
73) Di-n-butylphthalate	17.96	149	1170033	22.14	ng/ul	100
74) Fluoranthene	19.05	202	1208075	21.28	ng/ul	99
77) Pyrene	19.42	202	1265358	18.58	ng/ul	100
78) Butylbenzylphthalate	20.33	149	560123	22.38	ng/ul	95
79) 3,3'-Dichlorobenzidine	21.11	252	415800	25.53	ng/ul	99
80) Benzo(a)anthracene	21.17	228	1279368	20.52	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.10	149	871646	23.29	ng/ul#	97
82) Chrysene	21.22	228	1206611	20.32	ng/ul	99
84) Di-n-octyl phthalate	21.96	149	1542239	21.77	ng/ul	100
85) Benzo(b)fluoranthene	22.71	252	1299349	19.52	ng/ul	99
86) Benzo(k)fluoranthene	22.75	252	1262723	20.28	ng/ul	99
88) Benzo(a)pyrene	23.26	252	1259400	20.22	ng/ul	99
89) Indeno(1,2,3-cd)pyrene	25.52	276	1425028	21.04	ng/ul	99
90) Dibenzo(a,h)anthracene	25.53	278	1202423	21.09	ng/ul	99
91) Benzo(g,h,i)perylene	26.19	276	1208254	21.10	ng/ul	98

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



#2

1,4-Dioxane

Concen: 8.51 ng/uL

RT: 3.07 min Scan# 65

Delta R.T. -0.01 min

Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

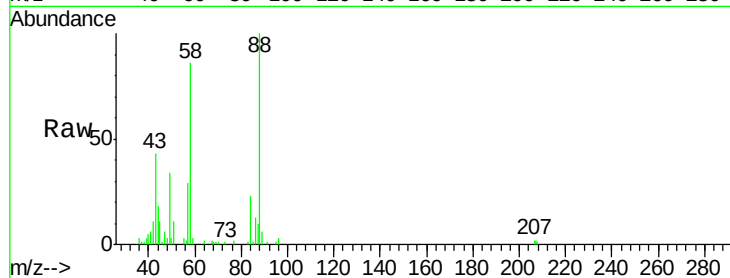
Tgt Ion: 88 Resp: 39342

Ion Ratio Lower Upper

88 100

43 32.7 28.6 42.8

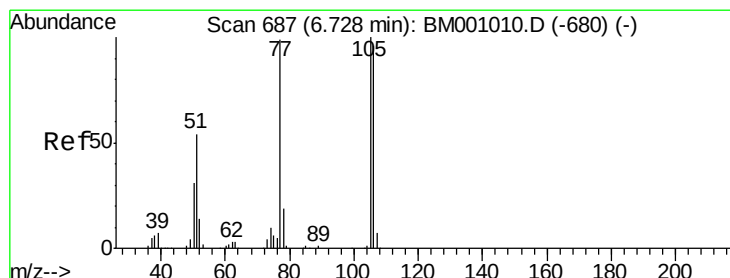
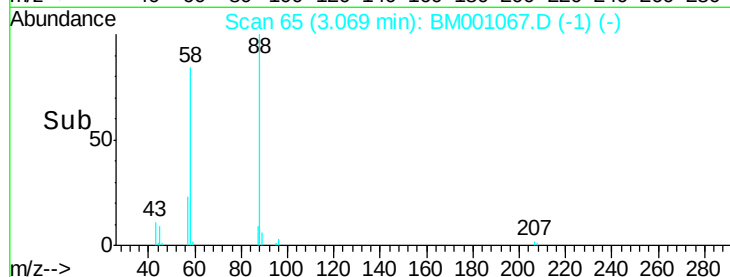
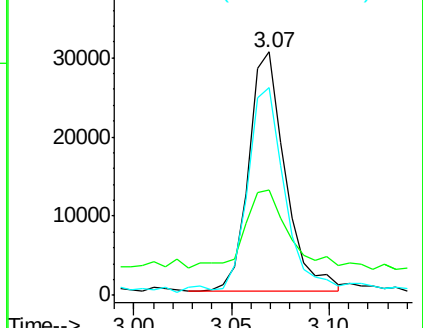
58 83.0 71.4 107.0



Abundance Ion 88.00 (87.70 to 88.70): BM001010.D (-62) (-)

Ion 43.00 (42.70 to 43.70): BM001010.D (-62) (-)

Ion 58.00 (57.70 to 58.70): BM001010.D (-62) (-)



#4

Benzaldehyde

Concen: 21.43 ng/uL

RT: 6.72 min Scan# 685

Delta R.T. -0.01 min

Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

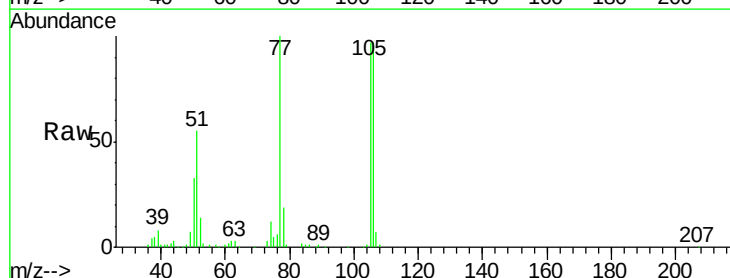
Tgt Ion: 77 Resp: 223481

Ion Ratio Lower Upper

77 100

105 97.5 81.1 121.7

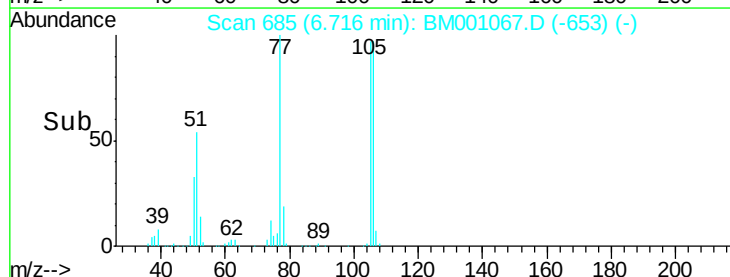
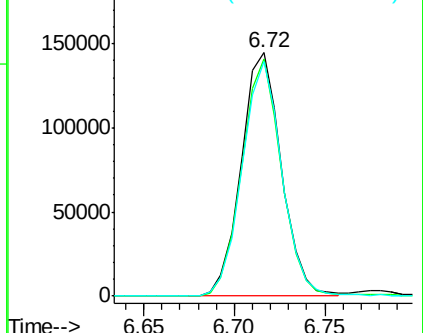
106 96.6 78.1 117.1

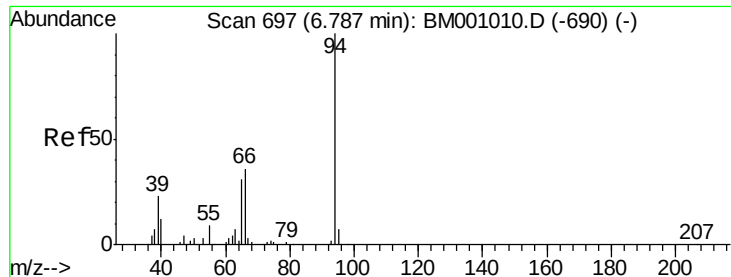


Abundance Ion 77.00 (76.70 to 77.70): BM001010.D (-680) (-)

Ion 105.00 (104.70 to 105.70): BM001010.D (-680) (-)

Ion 106.00 (105.70 to 106.70): BM001010.D (-680) (-)





#6

Phenol

Concen: 20.27 ng/ul

RT: 6.78 min Scan# 696

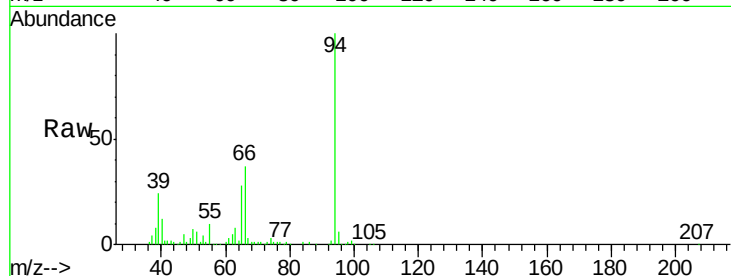
Delta R.T. -0.01 min

Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

Tgt Ion: 94 Resp: 348487

Ion	Ratio	Lower	Upper
94	100		
65	27.9	24.9	37.3
66	36.6	29.8	44.8

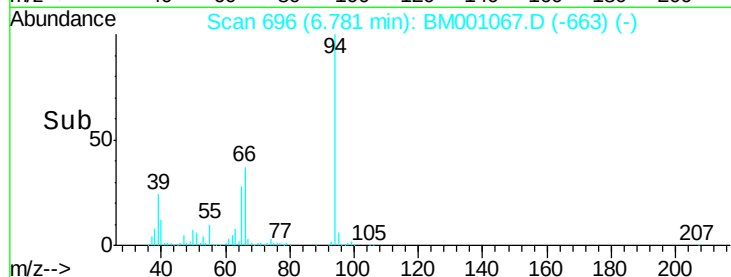


Abundance

Ion 94.00 (93.70 to 94.70): BM001010.D (-690) (-)

Ion 65.00 (64.70 to 65.70): BM001010.D (-690) (-)

Ion 66.00 (65.70 to 66.70): BM001010.D (-690) (-)

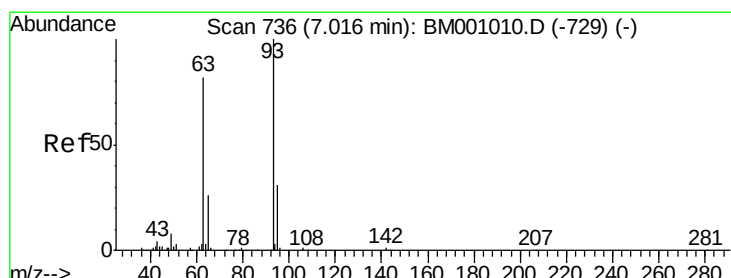


Abundance

Ion 94.00 (93.70 to 94.70): BM001067.D (-663) (-)

Ion 65.00 (64.70 to 65.70): BM001067.D (-663) (-)

Ion 66.00 (65.70 to 66.70): BM001067.D (-663) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 19.71 ng/ul

RT: 7.00 min Scan# 734

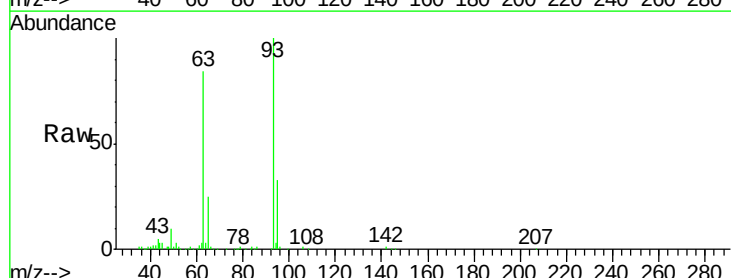
Delta R.T. -0.01 min

Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

Tgt Ion: 93 Resp: 270200

Ion	Ratio	Lower	Upper
93	100		
63	83.7	65.6	98.4
95	32.6	24.9	37.3

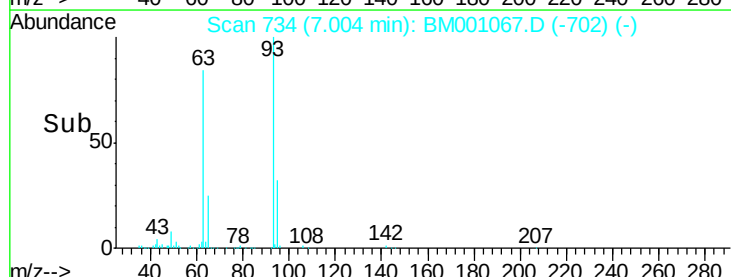


Abundance

Ion 93.00 (92.70 to 93.70): BM001010.D (-729) (-)

Ion 63.00 (62.70 to 63.70): BM001010.D (-729) (-)

Ion 95.00 (94.70 to 95.70): BM001010.D (-729) (-)

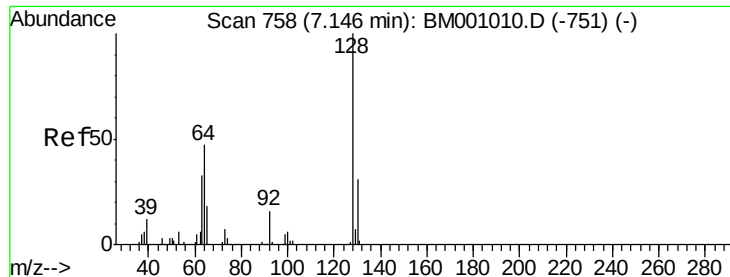


Abundance

Ion 93.00 (92.70 to 93.70): BM001067.D (-702) (-)

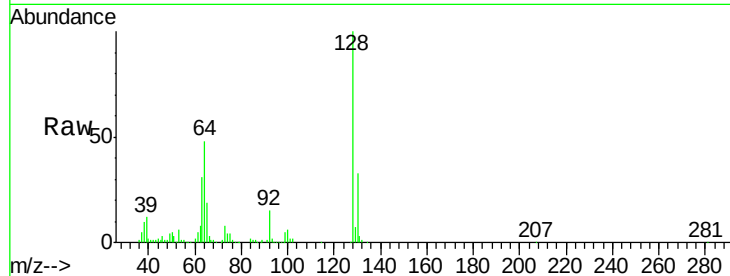
Ion 63.00 (62.70 to 63.70): BM001067.D (-702) (-)

Ion 95.00 (94.70 to 95.70): BM001067.D (-702) (-)

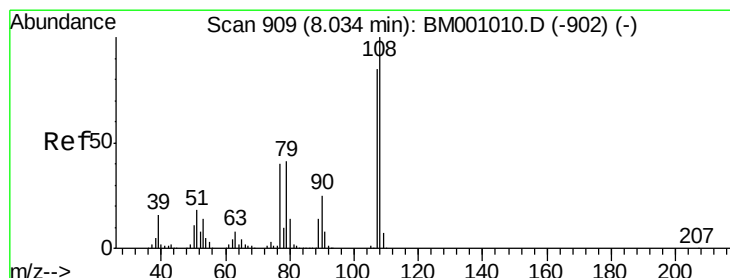
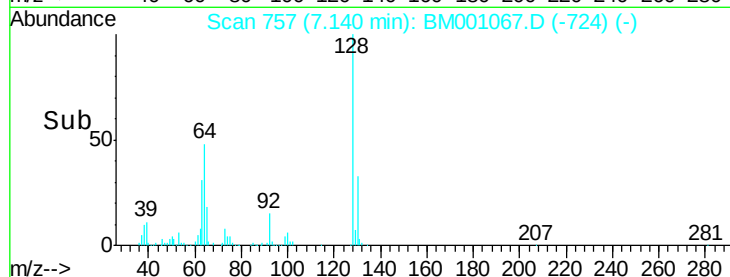
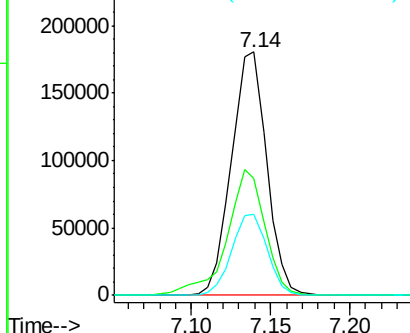


#10
2-Chlorophenol
Concen: 19.98 ng/ul
RT: 7.14 min Scan# 757
Delta R.T. -0.01 min
Lab File: BM001067.D
Acq: 20 Apr 2015 15:47

Tgt Ion	Ratio	Lower	Upper
128	100		
64	48.3	40.4	60.6
130	33.1	24.9	37.3

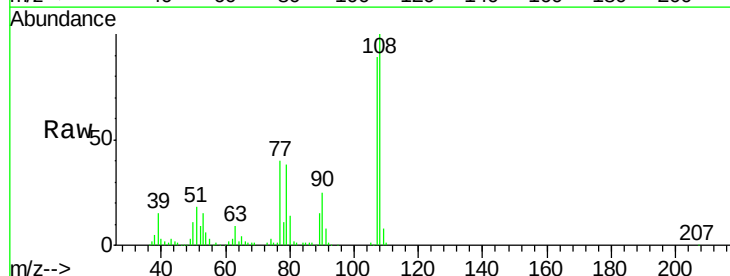


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM0
Ion 130.00 (129.70 to 130.70): E

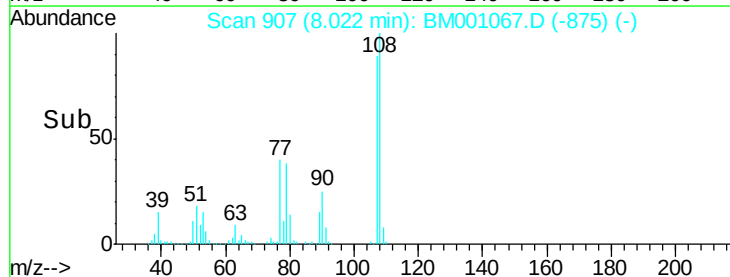
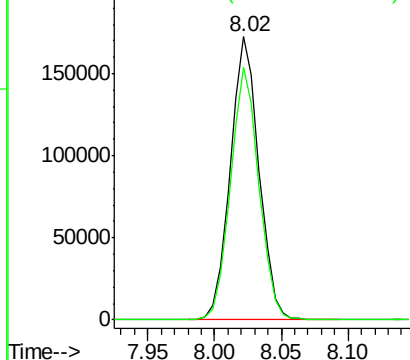


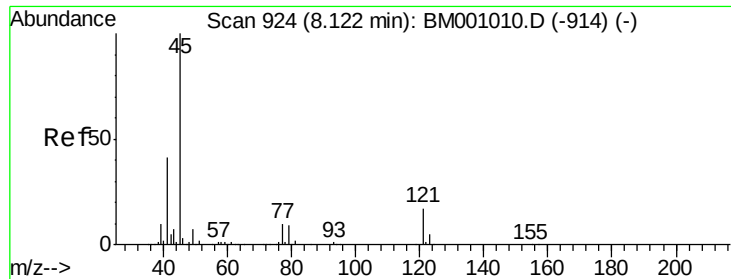
#11
2-Methylphenol
Concen: 19.94 ng/ul
RT: 8.02 min Scan# 907
Delta R.T. -0.01 min
Lab File: BM001067.D
Acq: 20 Apr 2015 15:47

Tgt Ion	Ratio	Lower	Upper
108	100		
107	89.0	68.1	102.1



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E





#12

2,2'-oxybis(1-Chloropropane)

Concen: 18.89 ng/ul

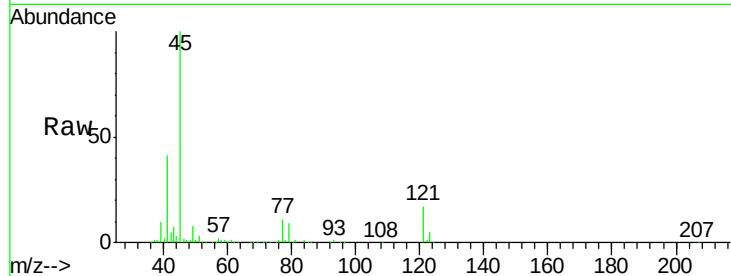
RT: 8.11 min Scan# 922

Delta R.T. -0.01 min

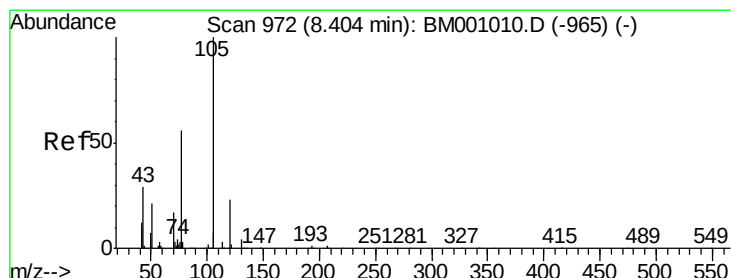
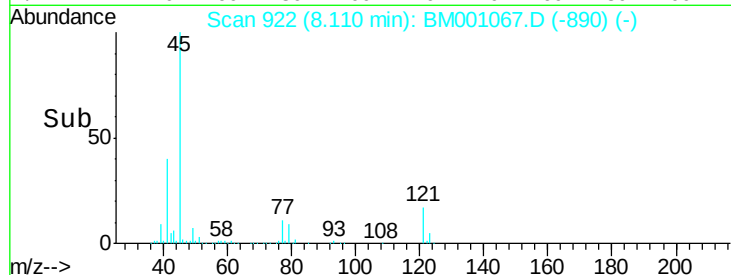
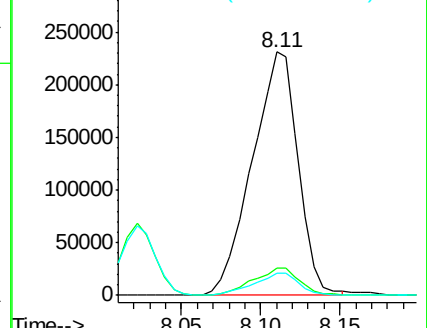
Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

Tgt Ion:	45	Resp:	461564
Ion	Ratio	Lower	Upper
45	100		
77	11.3	8.5	12.7
79	9.3	7.4	11.0



Abundance Ion 45.00 (44.70 to 45.70): BM001010.D (-914) (-)



#14

Acetophenone

Concen: 19.56 ng/ul

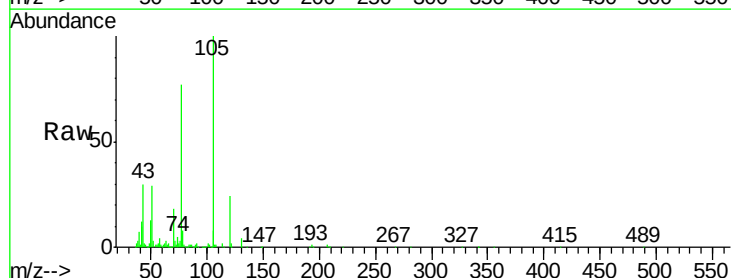
RT: 8.39 min Scan# 970

Delta R.T. -0.01 min

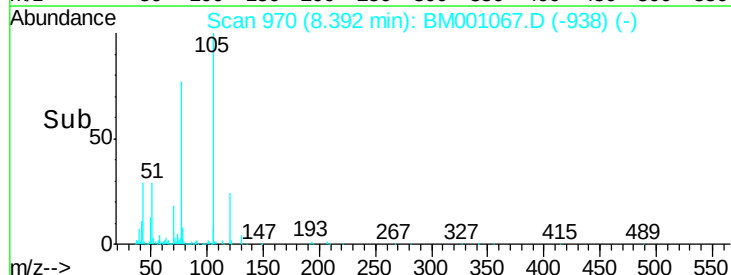
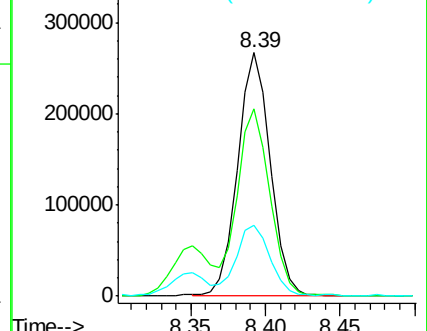
Lab File: BM001067.D

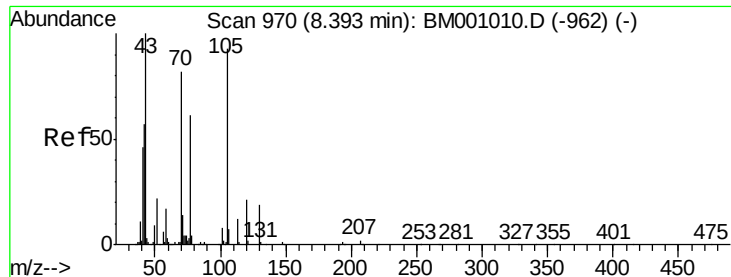
Acq: 20 Apr 2015 15:47

Tgt Ion:	105	Resp:	407052
Ion	Ratio	Lower	Upper
105	100		
77	77.0	61.5	92.3
51	29.2	24.5	36.7



Abundance Ion 105.00 (104.70 to 105.70): BM001010.D (-965) (-)





#15

N-Nitroso-di-n-propylamine

Concen: 19.61 ng/ul

RT: 8.38 min Scan# 968

Delta R.T. -0.01 min

Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

Tgt Ion: 70 Resp: 202912

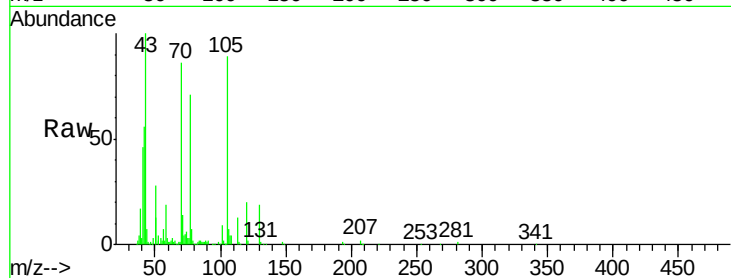
Ion	Ratio	Lower	Upper
70	100		
42	65.5	56.3	84.5
101	10.1	7.5	11.3
130	21.7	18.4	27.6

70 100

42 65.5 56.3 84.5

101 10.1 7.5 11.3

130 21.7 18.4 27.6



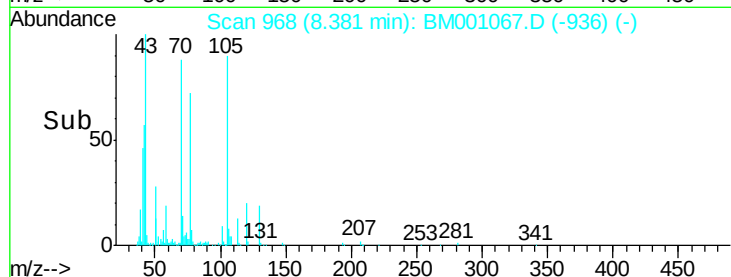
Abundance Ion 70.00 (69.70 to 70.70): BM001010.D (-962) (-)

Ion 42.00 (41.70 to 42.70): BM001010.D (-962) (-)

Ion 101.00 (100.70 to 101.70): BM001010.D (-962) (-)

Ion 130.00 (129.70 to 130.70): BM001010.D (-962) (-)

Time-->



Abundance

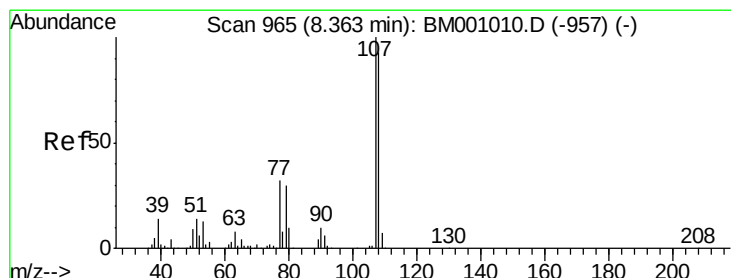
Ion 70.00 (69.70 to 70.70): BM001067.D (-936) (-)

Ion 42.00 (41.70 to 42.70): BM001067.D (-936) (-)

Ion 101.00 (100.70 to 101.70): BM001067.D (-936) (-)

Ion 130.00 (129.70 to 130.70): BM001067.D (-936) (-)

Time-->



#16

4-Methylphenol

Concen: 20.02 ng/ul

RT: 8.35 min Scan# 963

Delta R.T. -0.01 min

Lab File: BM001067.D

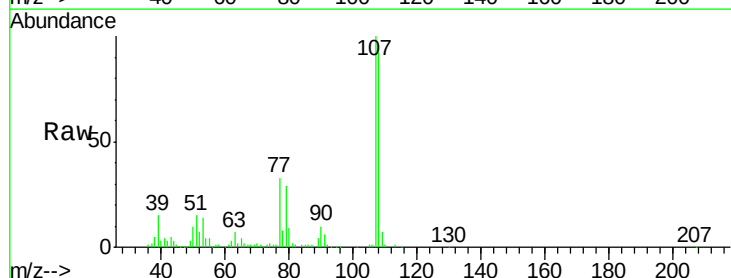
Acq: 20 Apr 2015 15:47

Tgt Ion: 108 Resp: 283317

Ion	Ratio	Lower	Upper
108	100		
107	108.4	86.1	129.1

108 100

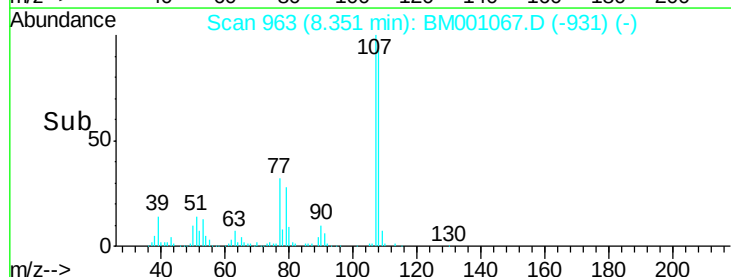
107 108.4 86.1 129.1



Abundance Ion 108.00 (107.70 to 108.70): BM001010.D (-957) (-)

Ion 107.00 (106.70 to 107.70): BM001010.D (-957) (-)

Time-->

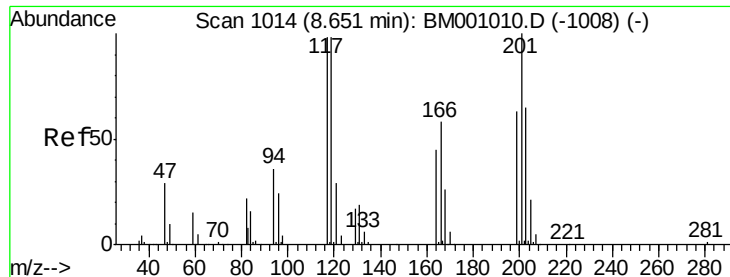


Abundance

Ion 108.00 (107.70 to 108.70): BM001067.D (-931) (-)

Ion 107.00 (106.70 to 107.70): BM001067.D (-931) (-)

Time-->



#17

Hexachloroethane

Concen: 20.60 ng/ul

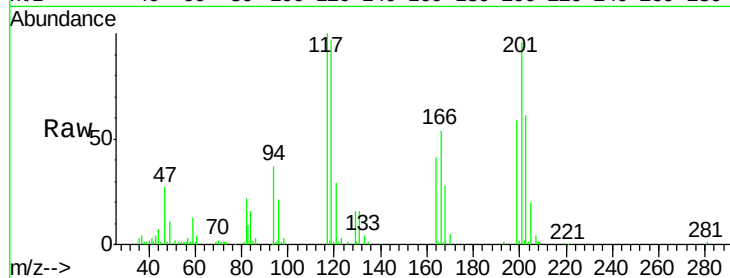
RT: 8.64 min Scan# 1012

Delta R.T. -0.01 min

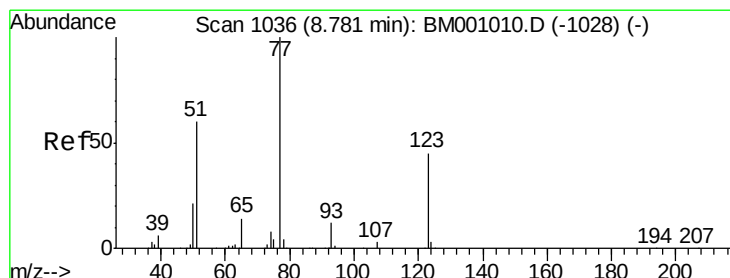
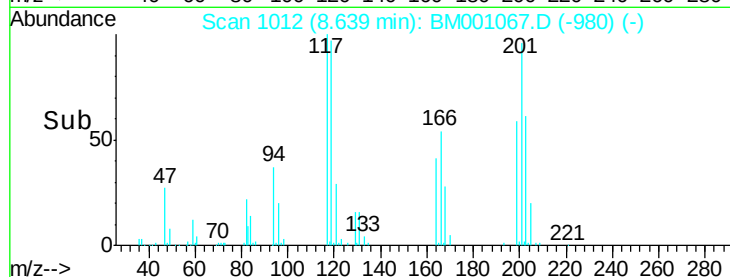
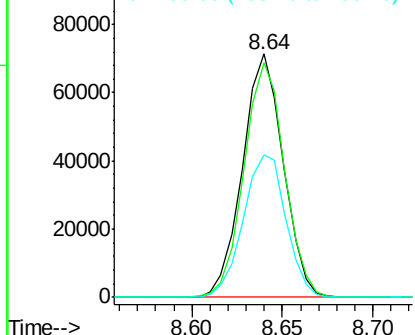
Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

Tgt Ion:	117	Resp:	111719
Ion	Ratio	Lower	Upper
117	100		
201	96.4	81.8	122.8
199	58.7	51.8	77.6



Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 20.73 ng/ul

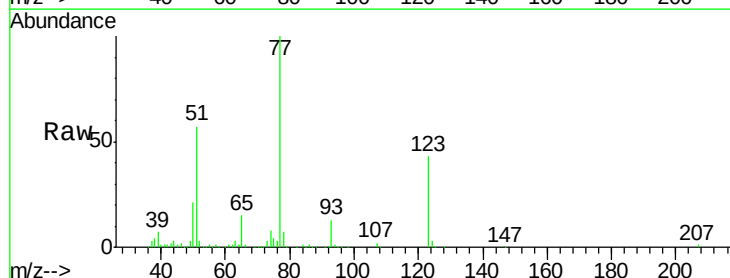
RT: 8.77 min Scan# 1034

Delta R.T. -0.01 min

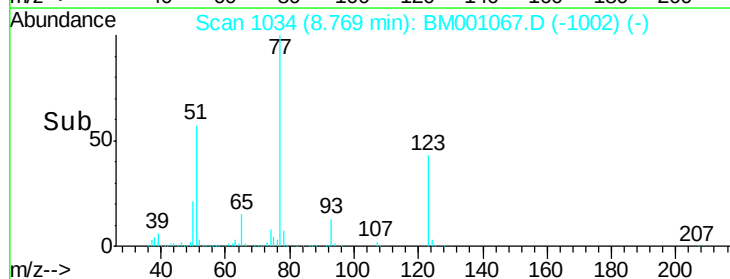
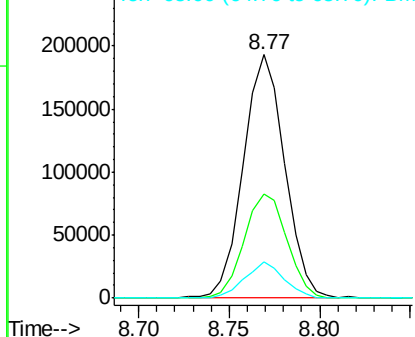
Lab File: BM001067.D

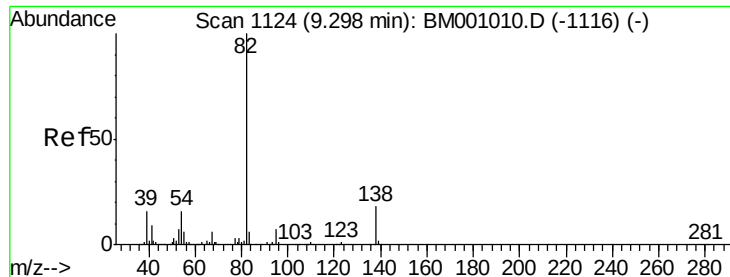
Acq: 20 Apr 2015 15:47

Tgt Ion:	77	Resp:	303255
Ion	Ratio	Lower	Upper
77	100		
123	43.0	36.0	54.0
65	15.1	11.5	17.3



Abundance Ion 77.00 (76.70 to 77.70): BM0
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BM0





#21

Isophorone

Concen: 20.31 ng/ul

RT: 9.29 min Scan# 1122

Delta R.T. -0.01 min

Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

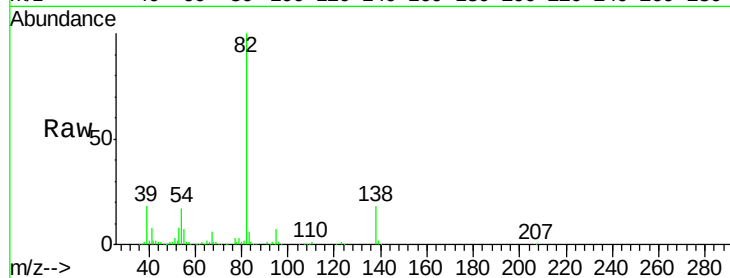
Tgt Ion: 82 Resp: 525137

Ion Ratio Lower Upper

82 100

95 7.0 5.7 8.5

138 17.9 14.8 22.2

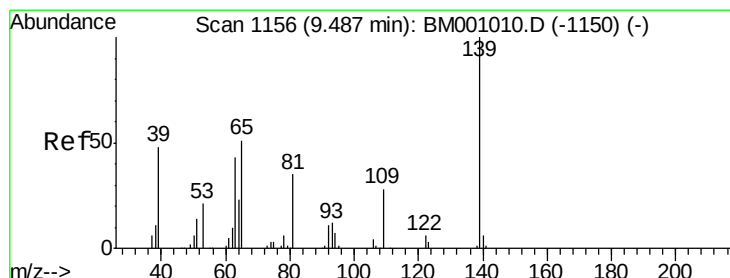
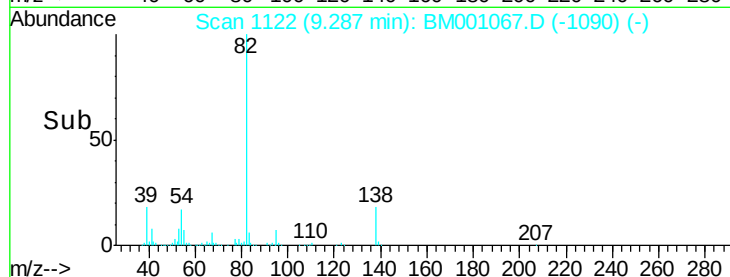


Abundance Ion 82.00 (81.70 to 82.70): BM001010.D (-1116) (-)

Ion 95.00 (94.70 to 95.70): BM001010.D (-1116) (-)

Ion 138.00 (137.70 to 138.70): BM001010.D (-1116) (-)

Time-->



#23

2-Nitrophenol

Concen: 21.16 ng/ul

RT: 9.48 min Scan# 1155

Delta R.T. -0.01 min

Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

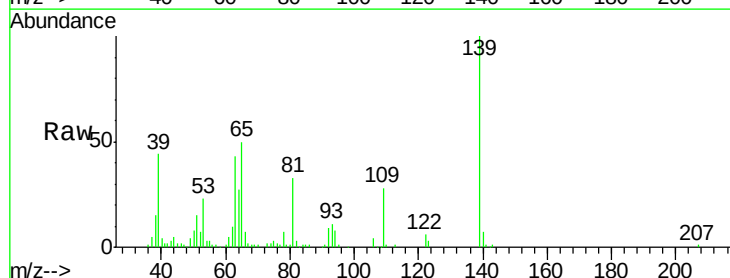
Tgt Ion: 139 Resp: 147142

Ion Ratio Lower Upper

139 100

65 49.9 43.1 64.7

109 28.5 22.5 33.7

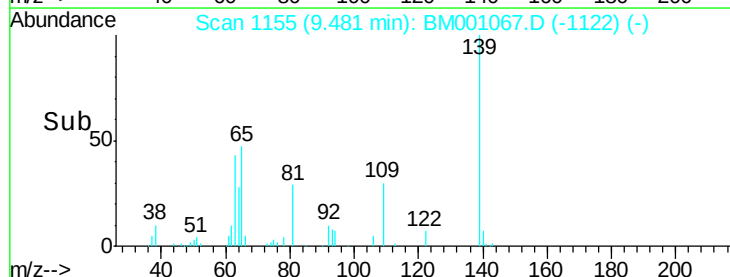


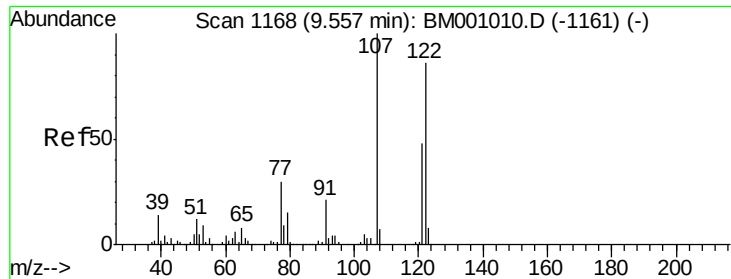
Abundance Ion 139.00 (138.70 to 139.70): BM001010.D (-1150) (-)

Ion 65.00 (64.70 to 65.70): BM001010.D (-1150) (-)

Ion 109.00 (108.70 to 109.70): BM001010.D (-1150) (-)

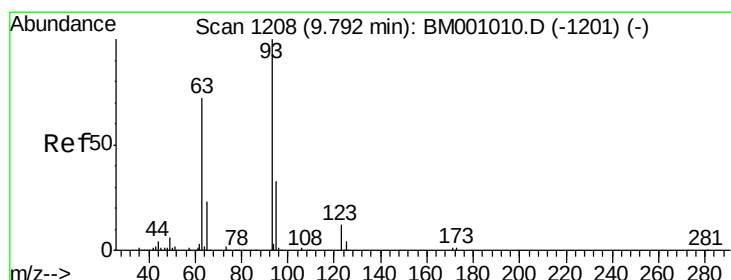
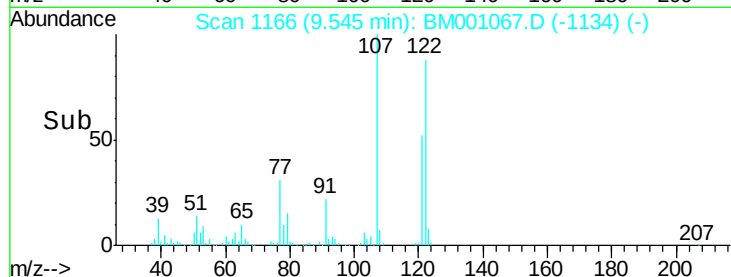
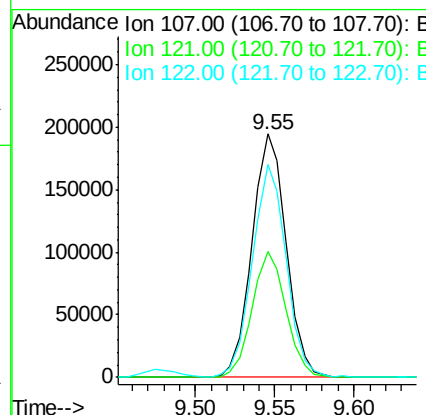
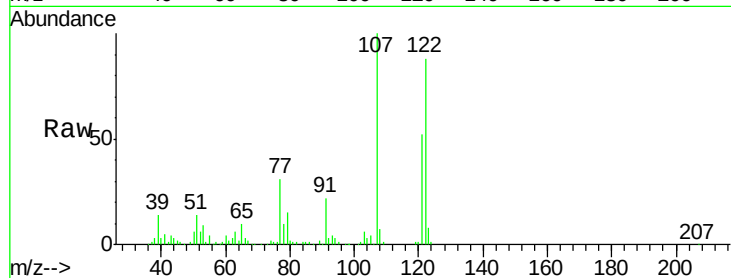
Time-->





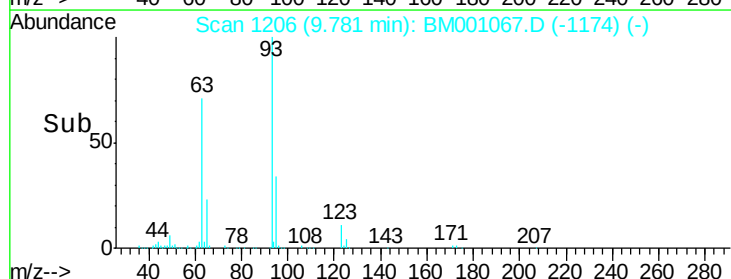
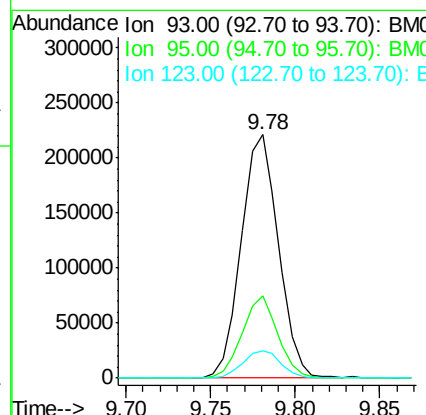
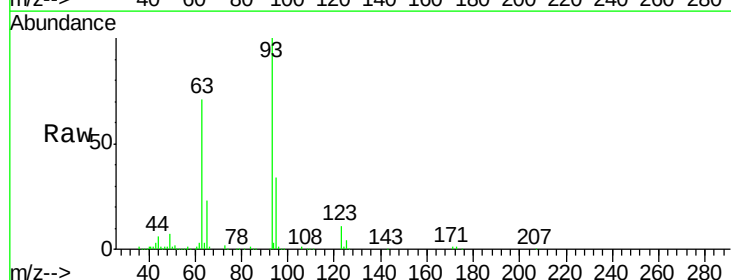
#24
 2,4-Dimethylphenol
 Concen: 19.92 ng/ul
 RT: 9.55 min Scan# 1166
 Delta R.T. -0.01 min
 Lab File: BM001067.D
 Acq: 20 Apr 2015 15:47

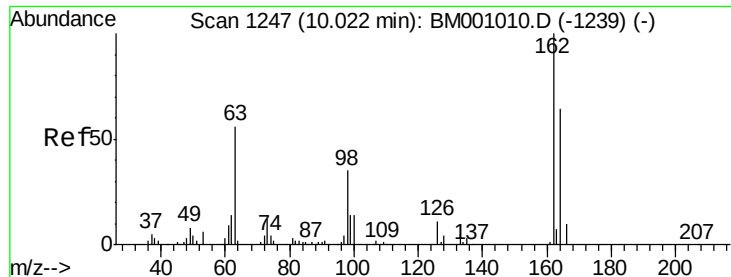
Tgt Ion	Ratio	Lower	Upper
107	100		
121	51.6	38.2	57.4
122	87.7	69.0	103.4



#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.94 ng/ul
 RT: 9.78 min Scan# 1206
 Delta R.T. -0.01 min
 Lab File: BM001067.D
 Acq: 20 Apr 2015 15:47

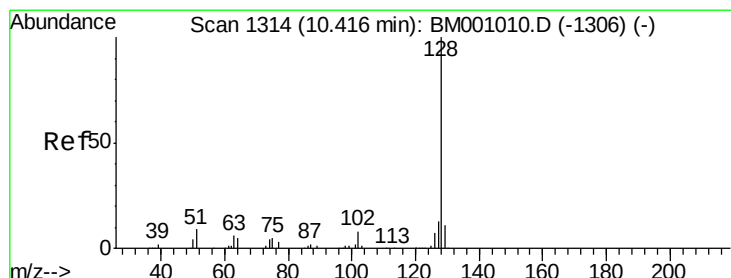
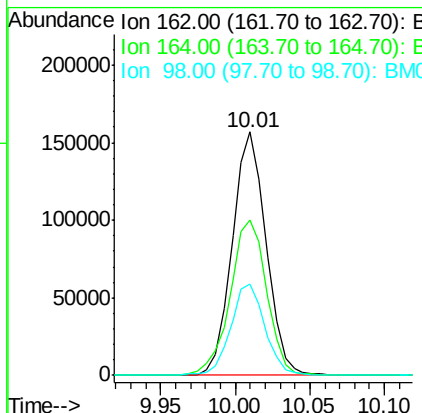
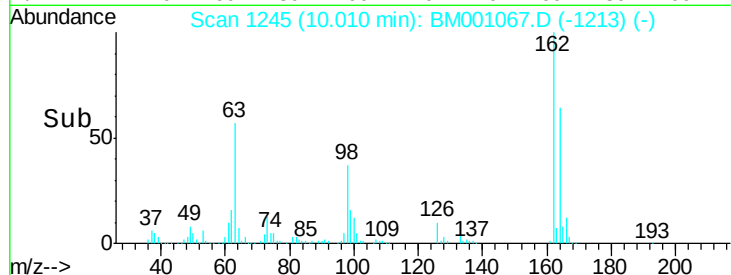
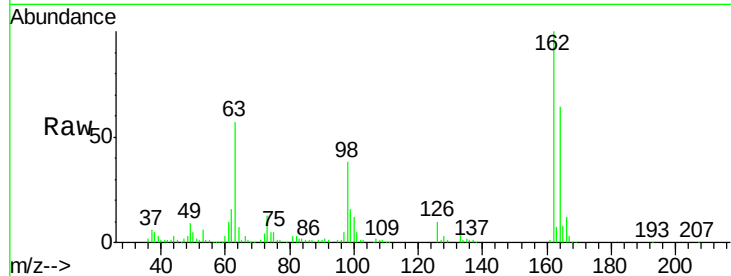
Tgt Ion	Ratio	Lower	Upper
93	100		
95	33.6	26.3	39.5
123	11.3	9.4	14.0





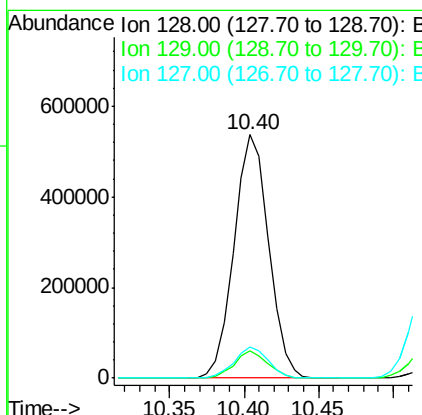
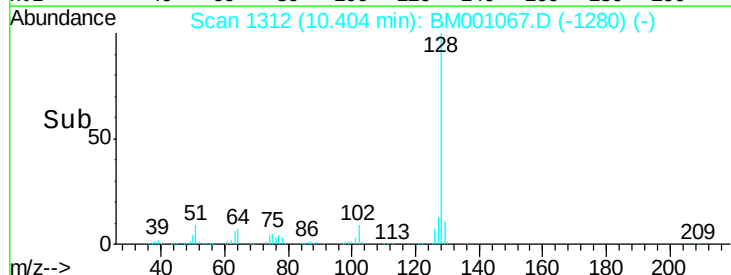
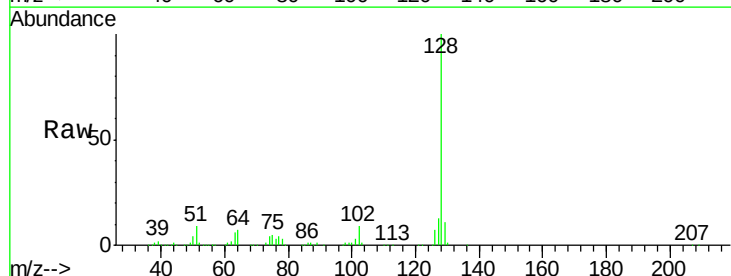
#27
 2,4-Dichlorophenol
 Concen: 20.20 ng/ul
 RT: 10.01 min Scan# 1245
 Delta R.T. -0.01 min
 Lab File: BM001067.D
 Acq: 20 Apr 2015 15:47

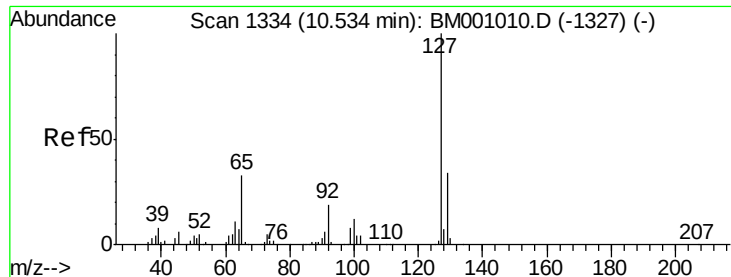
Tgt Ion:	162	Resp:	248391
Ion	Ratio	Lower	Upper
162	100		
164	63.7	51.5	77.3
98	37.5	28.2	42.2



#28
 Naphthalene
 Concen: 19.94 ng/ul
 RT: 10.40 min Scan# 1312
 Delta R.T. -0.01 min
 Lab File: BM001067.D
 Acq: 20 Apr 2015 15:47

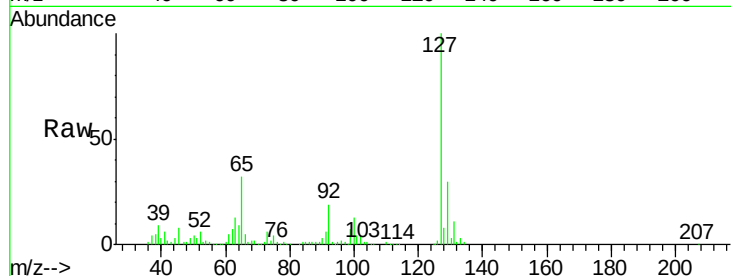
Tgt Ion:	128	Resp:	867333
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.6	12.8
127	12.7	10.2	15.2



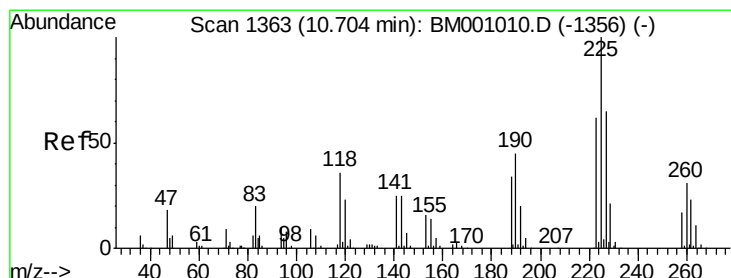
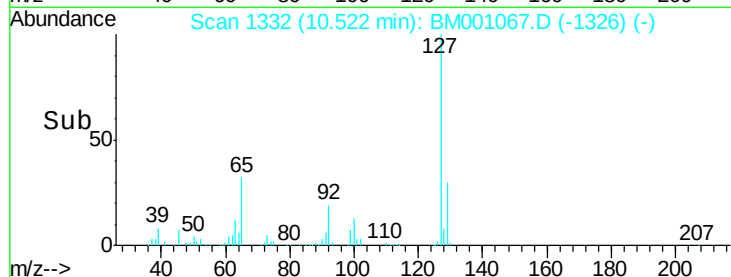
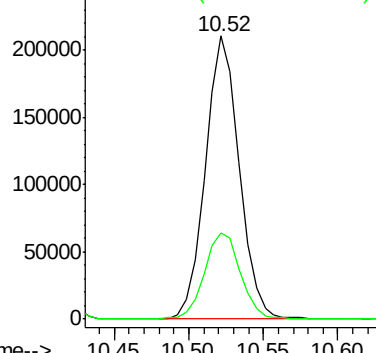


#30
4-Chloroaniline
Concen: 26.96 ng/ul
RT: 10.52 min Scan# 1332
Delta R.T. -0.01 min
Lab File: BM001067.D
Acq: 20 Apr 2015 15:47

Tgt Ion:127 Resp: 329549
Ion Ratio Lower Upper
127 100
129 30.3 27.2 40.8

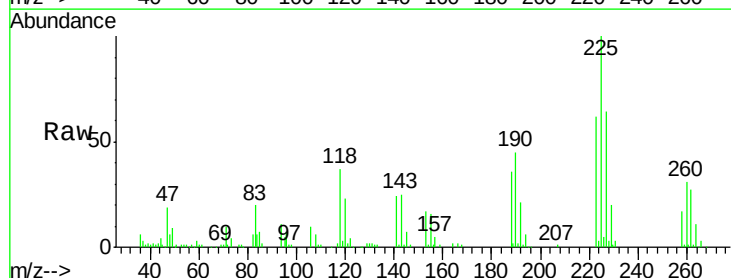


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

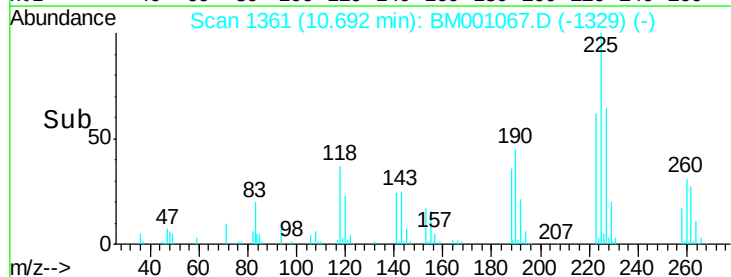
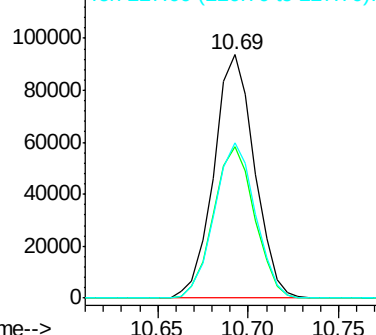


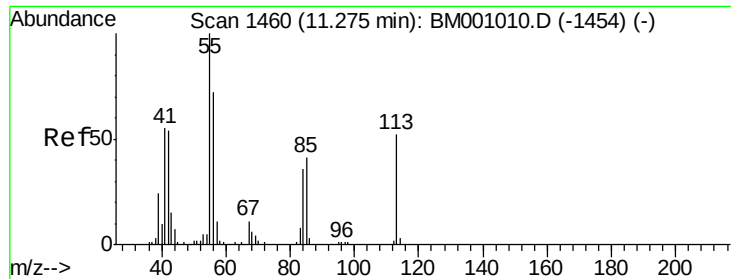
#31
Hexachlorobutadiene
Concen: 19.80 ng/ul
RT: 10.69 min Scan# 1361
Delta R.T. -0.01 min
Lab File: BM001067.D
Acq: 20 Apr 2015 15:47

Tgt Ion:225 Resp: 146189
Ion Ratio Lower Upper
225 100
223 62.0 49.9 74.9
227 63.7 51.8 77.6



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





#32

Caprolactam

Concen: 23.88 ng/ul

RT: 11.26 min Scan# 1458

Delta R.T. -0.01 min

Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

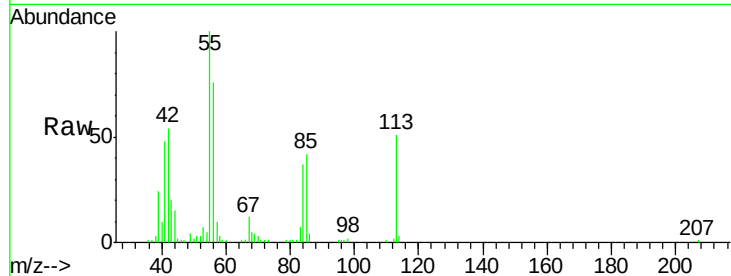
Tgt Ion:113 Resp: 77907

Ion Ratio Lower Upper

113 100

55 198.0 154.3 231.5

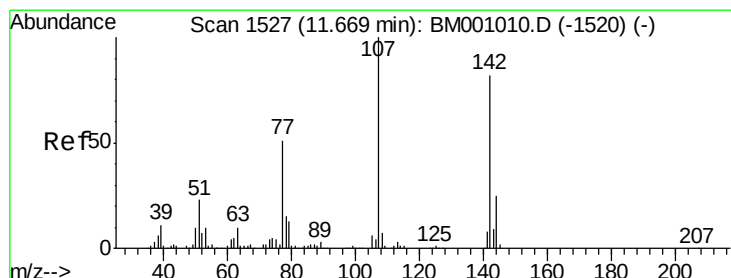
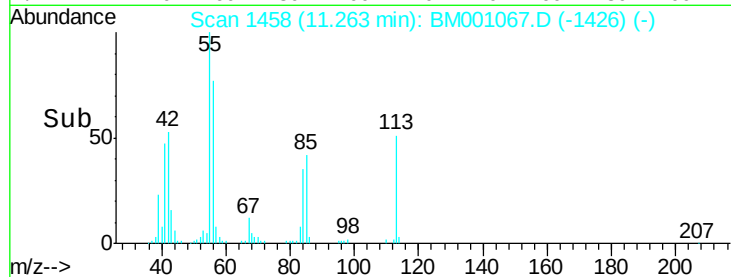
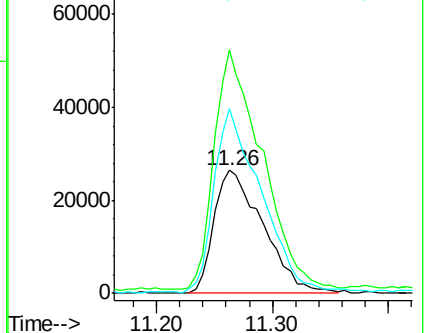
56 149.7 111.6 167.4



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM

Ion 56.00 (55.70 to 56.70): BM



#33

4-Chloro-3-methylphenol

Concen: 20.38 ng/ul

RT: 11.66 min Scan# 1525

Delta R.T. -0.01 min

Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

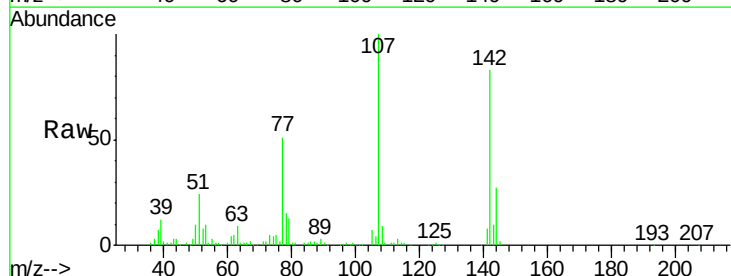
Tgt Ion:107 Resp: 257304

Ion Ratio Lower Upper

107 100

144 27.2 20.2 30.2

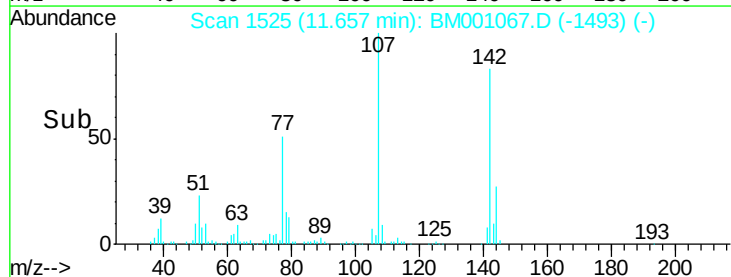
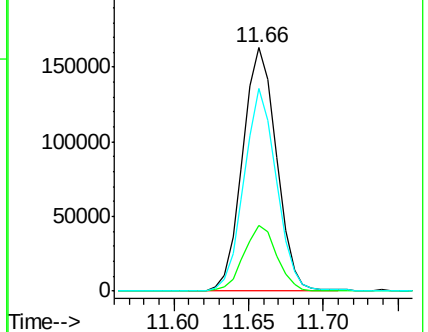
142 83.0 65.6 98.4

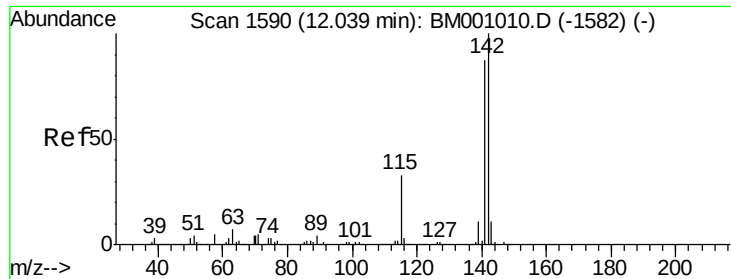


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

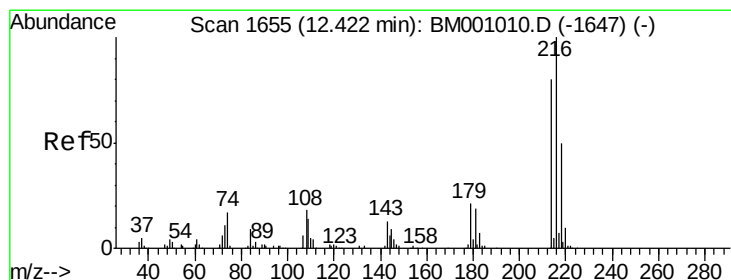
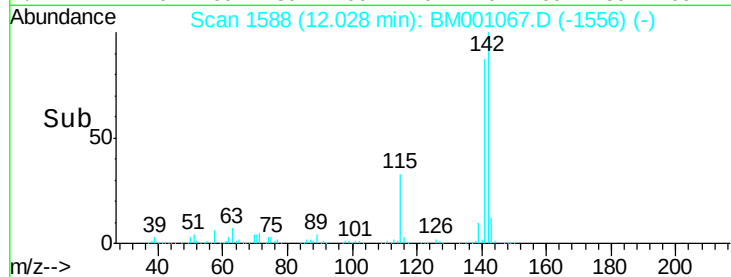
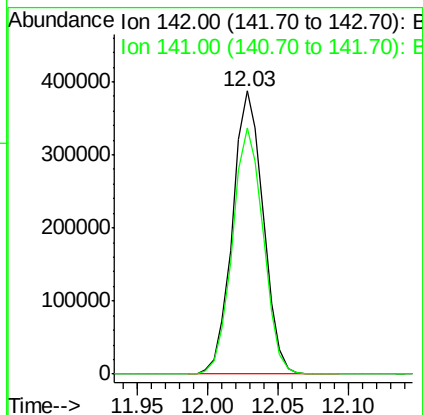
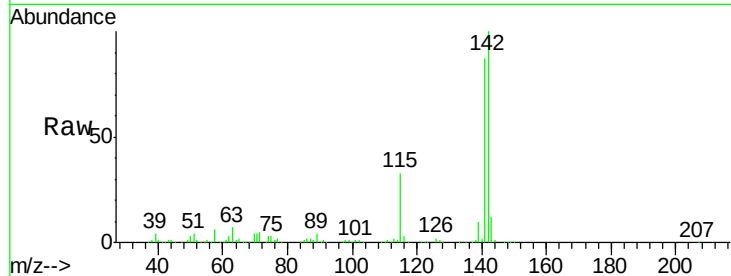
Ion 142.00 (141.70 to 142.70): E





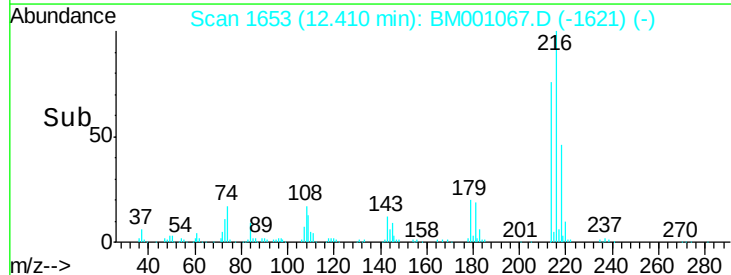
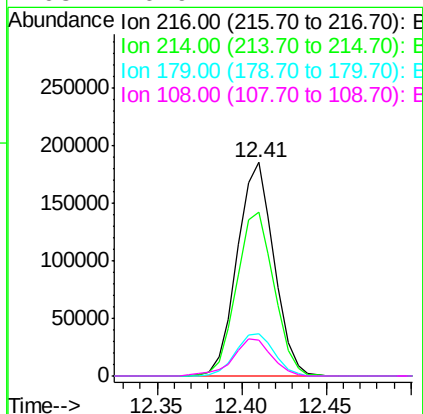
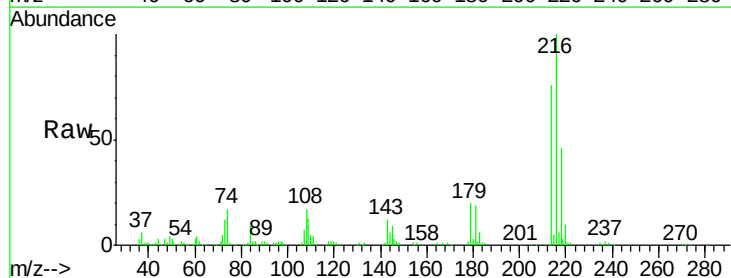
#34
 2-Methylnaphthalene
 Concen: 19.35 ng/ul
 RT: 12.03 min Scan# 1588
 Delta R.T. -0.01 min
 Lab File: BM001067.D
 Acq: 20 Apr 2015 15:47

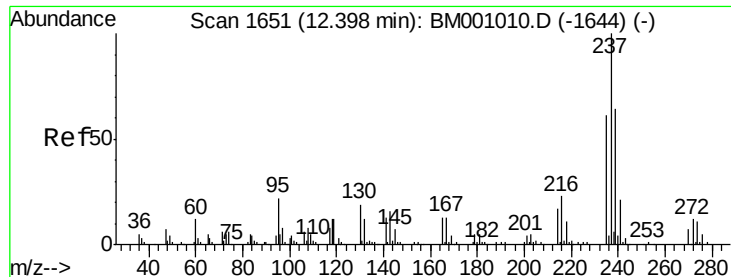
Tgt Ion:142 Resp: 587913
 Ion Ratio Lower Upper
 142 100
 141 86.9 69.8 104.8



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.49 ng/ul
 RT: 12.41 min Scan# 1653
 Delta R.T. -0.01 min
 Lab File: BM001067.D
 Acq: 20 Apr 2015 15:47

Tgt Ion:216 Resp: 281503
 Ion Ratio Lower Upper
 216 100
 214 76.5 63.9 95.9
 179 19.9 17.2 25.8
 108 16.9 14.2 21.4





#37

Hexachlorocyclopentadiene

Concen: 18.44 ng/ul

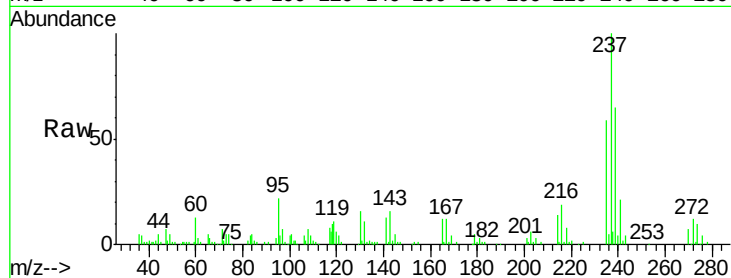
RT: 12.39 min Scan# 1649

Delta R.T. -0.01 min

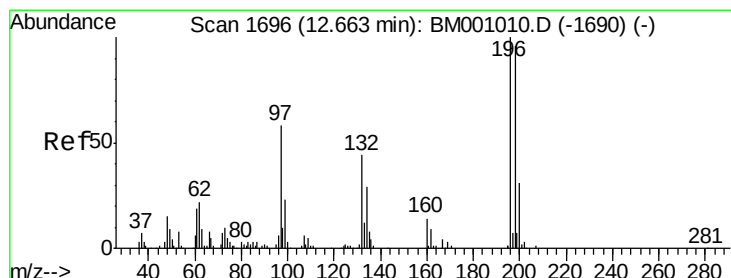
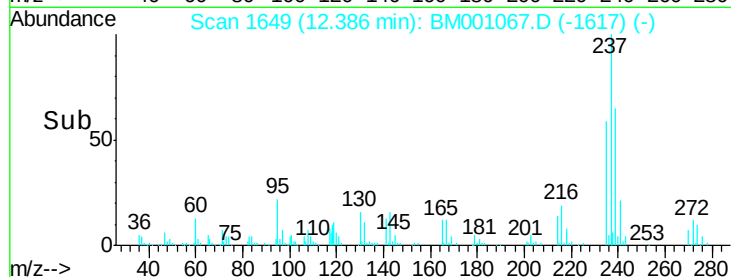
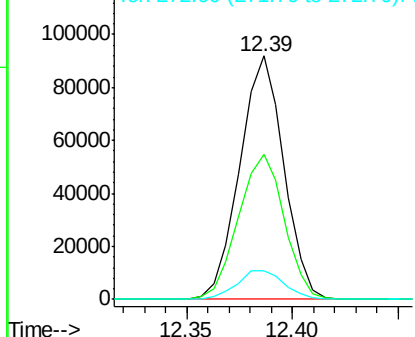
Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

Tgt Ion:	237	Resp:	132757
Ion	Ratio	Lower	Upper
237	100		
235	59.5	48.9	73.3
272	11.9	9.4	14.0



Abundance Ion 237.00 (236.70 to 237.70): E
Ion 235.00 (234.70 to 235.70): E
Ion 272.00 (271.70 to 272.70): E



#38

2,4,6-Trichlorophenol

Concen: 22.09 ng/ul

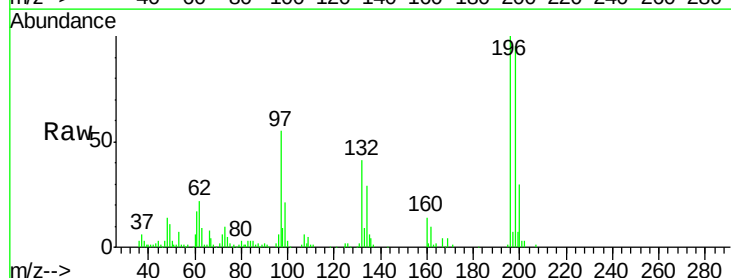
RT: 12.66 min Scan# 1695

Delta R.T. -0.01 min

Lab File: BM001067.D

Acq: 20 Apr 2015 15:47

Tgt Ion:	196	Resp:	185575
Ion	Ratio	Lower	Upper
196	100		
198	94.6	77.1	115.7
200	30.4	24.5	36.7



Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 200.00 (199.70 to 200.70): E

