

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080415\
 Data File : BM002233.D
 Acq On : 05 Aug 2015 07:02
 Operator : TP/UM
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Aug 05 08:00:57 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 05 02:56:04 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	103898	20.00	ng/ul	0.01
18) Naphthalene-d8	10.32	136	396483	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.21	164	210084	20.00	ng/ul	0.01
62) Phenanthrene-d10	16.97	188	391376	20.00	ng/ul	0.02
78) Chrysene-d12	21.18	240	410892	20.00	ng/ul	0.02
86) Perylene-d12	23.37	264	430990	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.97	96	14138	7.73	ng/uL	0.00
5) Phenol-d5	6.73	99	143570	18.60	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.87	67	75539	18.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	124254	18.84	ng/ul	0.02
13) 4-Methylphenol-d8	8.27	113	114532	17.87	ng/ul	0.02
19) Nitrobenzene-d5	8.70	128	57078	19.86	ng/ul	0.01
22) 2-Nitrophenol-d4	9.42	143	64181	18.94	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.96	165	122900	18.94	ng/ul	0.02
29) 4-Chloroaniline-d4	10.47	131	142443	19.84	ng/ul	0.02
44) Dimethylphthalate-d6	13.62	166	302471	19.79	ng/ul	0.01
47) Acenaphthylene-d8	13.90	160	377480	19.54	ng/ul	0.01
52) 4-Nitrophenol-d4	14.47	143	33783	17.06	ng/ul	0.03
58) Fluorene-d10	15.21	176	251189	18.61	ng/ul	0.01
63) 4,6-Dinitro-2-methylphenol	15.37	200	18185	8.06	ng/ul	0.02
71) Anthracene-d10	17.07	188	333340	19.14	ng/ul	0.02
79) Pyrene-d10	19.37	212	328317	16.69	ng/ul	0.02
90) Benzo(a)pyrene-d12	23.23	264	403938	19.30	ng/ul	0.03

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.00	88	14899	7.89 ng/ul	97
4) Benzaldehyde	6.67	77	80548	20.84 ng/ul	98
6) Phenol	6.76	94	144882	18.48 ng/ul	97
8) Bis(2-Chloroethyl)ether	6.96	93	107239	18.77 ng/ul	99
10) 2-Chlorophenol	7.10	128	123440	18.80 ng/ul	98
11) 2-Methylphenol	8.00	108	111762	18.12 ng/ul	97
12) 2,2'-oxybis(1-Chloropropan	8.07	45	102352	18.42 ng/ul	99
14) Acetophenone	8.36	105	180677	17.78 ng/ul	98
15) N-Nitroso-di-n-propylamine	8.35	70	86796	16.89 ng/ul	97
16) 4-Methylphenol	8.33	108	121033	17.86 ng/ul	100
17) Hexachloroethane	8.59	117	43271	16.98 ng/ul	93
20) Nitrobenzene	8.74	77	128447	20.02 ng/ul	99
21) Isophorone	9.26	82	225019	17.98 ng/ul	99
23) 2-Nitrophenol	9.45	139	67897	18.92 ng/ul	97
24) 2,4-Dimethylphenol	9.52	107	131871	19.01 ng/ul	98
25) Bis(2-Chloroethoxy)methane	9.75	93	133754	18.50 ng/ul	99
27) 2,4-Dichlorophenol	9.99	162	118075	19.15 ng/ul	98
28) Naphthalene	10.37	128	362140	19.31 ng/ul	99
30) 4-Chloroaniline	10.50	127	147467	19.67 ng/ul	97
31) Hexachlorobutadiene	10.64	225	87833	20.18 ng/ul	97
32) Caprolactam	11.27	113	24079	14.50 ng/ul	99
33) 4-Chloro-3-methylphenol	11.66	107	109803	17.41 ng/ul	98
34) 2-Methylnaphthalene	12.00	142	261978	18.15 ng/ul	100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

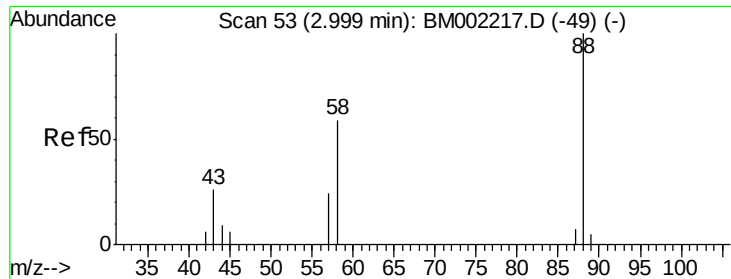
35) 1-Methylnaphthalene	12.22	142	250814	18.19	ng/ul	97
37) 1,2,4,5-Tetrachlorobenzene	12.38	216	153159	21.21	ng/ul	99
38) Hexachlorocyclopentadiene	12.34	237	9855	3.24	ng/ul	97
39) 2,4,6-Trichlorophenol	12.64	196	91711	20.79	ng/ul	97
40) 2,4,5-Trichlorophenol	12.72	196	95752	20.51	ng/ul	98
41) 1,1'-Biphenyl	13.03	154	330202	20.44	ng/ul	98
42) 2-Chloronaphthalene	13.07	162	253085	20.25	ng/ul	100
43) 2-Nitroaniline	13.30	65	61392	19.36	ng/ul	97
45) Dimethylphthalate	13.67	163	297495	19.52	ng/ul	100
46) 2,6-Dinitrotoluene	13.81	165	61570	19.42	ng/ul	99
48) Acenaphthylene	13.93	152	387250	19.66	ng/ul	99
49) 3-Nitroaniline	14.14	138	61291	21.57	ng/ul	99
50) Acenaphthene	14.27	153	252280	19.61	ng/ul	99
51) 2,4-Dinitrophenol	14.38	184	6754	5.13	ng/ul	99
53) 4-Nitrophenol	14.49	109	29508	17.01	ng/ul	94
54) Dibenzofuran	14.61	168	358623	19.23	ng/ul	99
55) 2,4-Dinitrotoluene	14.62	165	80984	17.98	ng/ul	99
56) 2,3,4,6-Tetrachlorophenol	14.86	232	66465	20.61	ng/ul#	97
57) Diethylphthalate	15.04	149	281439	19.21	ng/ul	99
59) Fluorene	15.27	166	286812	18.71	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.26	204	159084	19.41	ng/ul	99
61) 4-Nitroaniline	15.31	138	55617	19.29	ng/ul	99
64) 4,6-Dinitro-2-methylphenol	15.39	198	19451	8.48	ng/ul	97
65) N-Nitrosodiphenylamine	15.48	169	242567	20.89	ng/ul	99
66) 4-Bromophenyl-phenylether	16.15	248	91930	20.83	ng/ul	98
67) Hexachlorobenzene	16.27	284	92911	19.62	ng/ul	98
68) Atrazine	16.44	200	84500	19.72	ng/ul	99
69) Pentachlorophenol	16.63	266	23452	22.18	ng/ul	97
70) Phenanthrene	17.01	178	388586	19.34	ng/ul	100
72) Anthracene	17.10	178	396288	19.29	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.00	216	143812	22.64	ng/uL	100
74) Pentachlorobenzene	14.54	250	126767	21.53	ng/uL	99
75) Carbazole	17.38	167	328775	19.21	ng/ul	100
76) Di-n-butylphthalate	17.93	149	413244	20.43	ng/ul	97
77) Fluoranthene	19.04	202	408513	18.57	ng/ul	100
80) Pyrene	19.40	202	422558	16.73	ng/ul	99
81) Butylbenzylphthalate	20.30	149	162022	17.79	ng/ul	99
82) 3,3'-Dichlorobenzidine	21.10	252	154381	21.70	ng/ul	100
83) Benzo(a)anthracene	21.16	228	436147	18.95	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.08	149	238906	18.44	ng/ul	99
85) Chrysene	21.22	228	414750	19.57	ng/ul	99
87) Di-n-octyl phthalate	21.94	149	422756	17.55	ng/ul	100
88) Benzo(b)fluoranthene	22.72	252	452676	18.64	ng/ul	99
89) Benzo(k)fluoranthene	22.76	252	447567	19.03	ng/ul	100
91) Benzo(a)pyrene	23.28	252	449945	19.40	ng/ul	100
92) Indeno(1,2,3-cd)pyrene	25.58	276	527749	20.19	ng/ul	98
93) Dibenzo(a,h)anthracene	25.58	278	447324	20.07	ng/ul	99
94) Benzo(g,h,i)perylene	26.26	276	437645	20.11	ng/ul	99

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



#2

1,4-Dioxane

Concen: 7.89 ng/uL

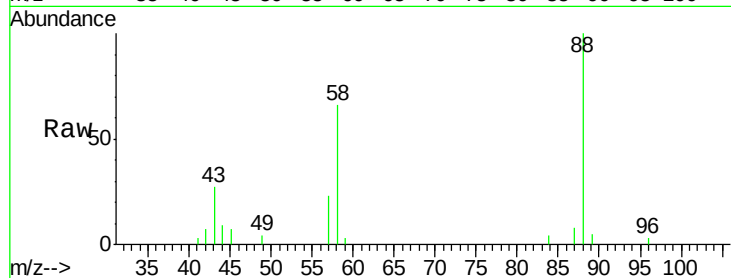
RT: 3.00 min Scan# 54

Delta R.T. 0.01 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

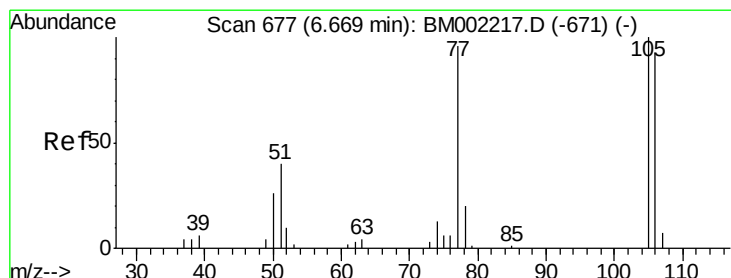
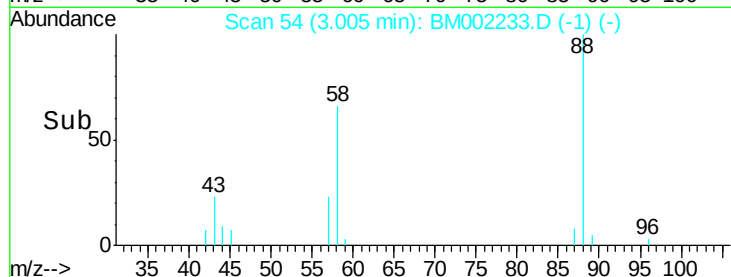
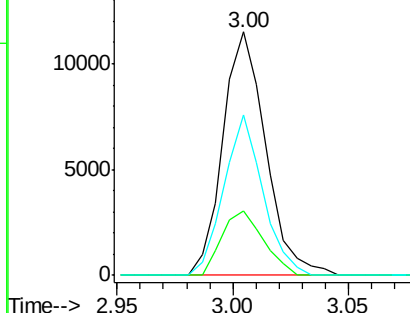
Tgt Ion:	88	Resp:	14899
Ion	Ratio	Lower	Upper
88	100		
43	25.5	22.2	33.2
58	59.9	46.8	70.2



Abundance Ion 88.00 (87.70 to 88.70): BM002217.D (-49) (-)

Ion 43.00 (42.70 to 43.70): BM002217.D (-49) (-)

Ion 58.00 (57.70 to 58.70): BM002217.D (-49) (-)



#4

Benzaldehyde

Concen: 20.84 ng/uL

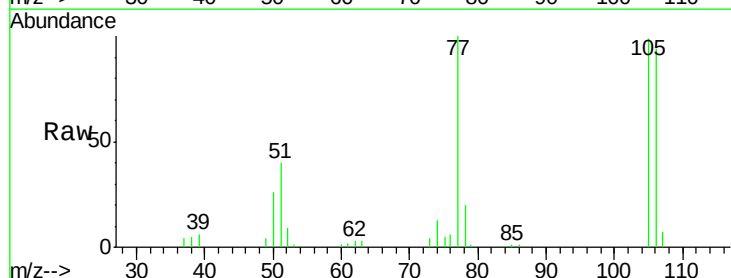
RT: 6.67 min Scan# 678

Delta R.T. 0.01 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

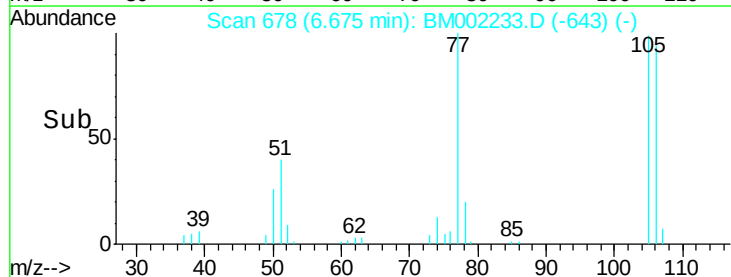
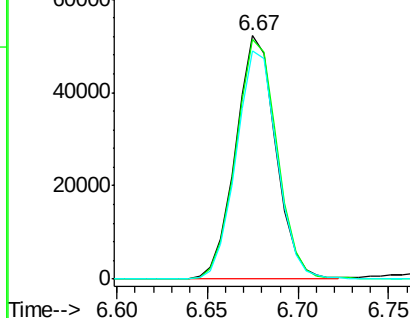
Tgt Ion:	77	Resp:	80548
Ion	Ratio	Lower	Upper
77	100		
105	98.6	80.0	120.0
106	93.8	76.9	115.3

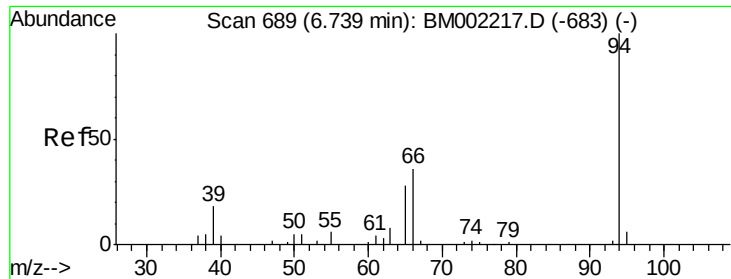


Abundance Ion 77.00 (76.70 to 77.70): BM002217.D (-671) (-)

Ion 105.00 (104.70 to 105.70): BM002217.D (-671) (-)

Ion 106.00 (105.70 to 106.70): BM002217.D (-671) (-)





#6

Phenol

Concen: 18.48 ng/ul

RT: 6.76 min Scan# 692

Delta R.T. 0.02 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

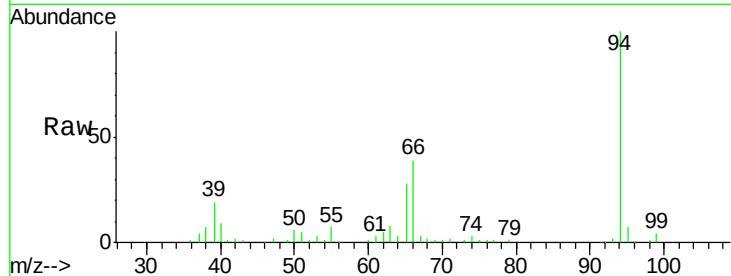
Tgt Ion: 94 Resp: 144882

Ion Ratio Lower Upper

94 100

65 27.6 23.4 35.0

66 39.1 33.2 49.8

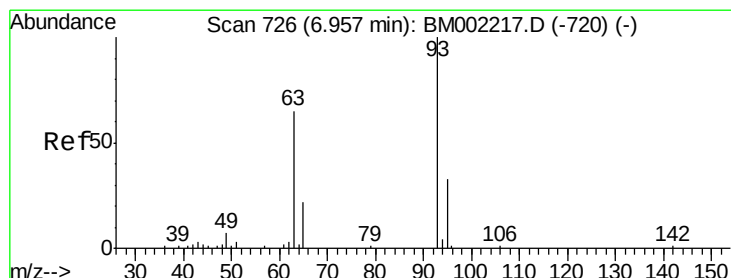
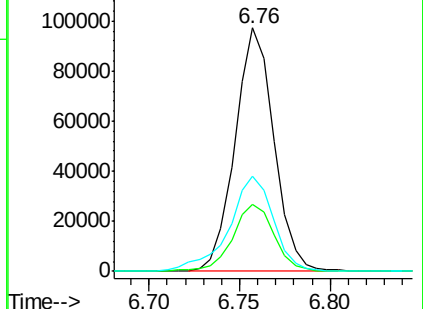
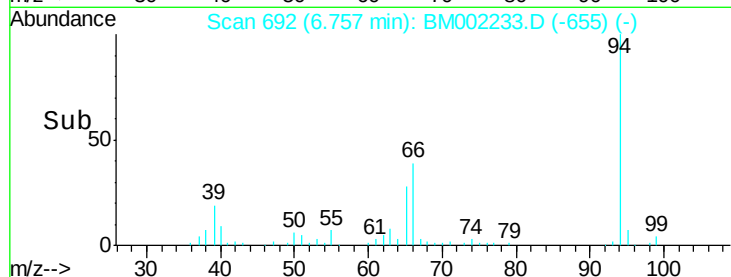


Abundance Ion 94.00 (93.70 to 94.70): BM002217.D (-683) (-)

Ion 65.00 (64.70 to 65.70): BM002217.D (-683) (-)

Ion 66.00 (65.70 to 66.70): BM002217.D (-683) (-)

Time-->



#8

Bis(2-Chloroethyl)ether

Concen: 18.77 ng/ul

RT: 6.96 min Scan# 727

Delta R.T. 0.01 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

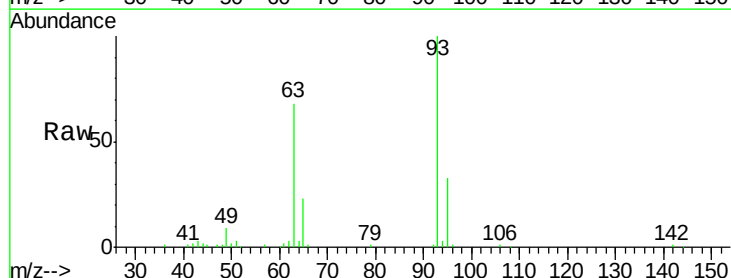
Tgt Ion: 93 Resp: 107239

Ion Ratio Lower Upper

93 100

63 67.7 53.8 80.6

95 33.0 26.2 39.2

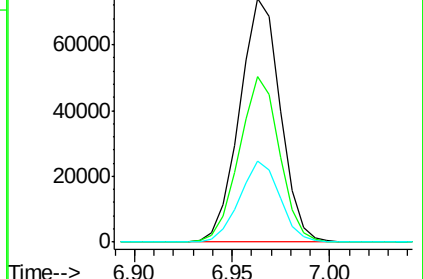
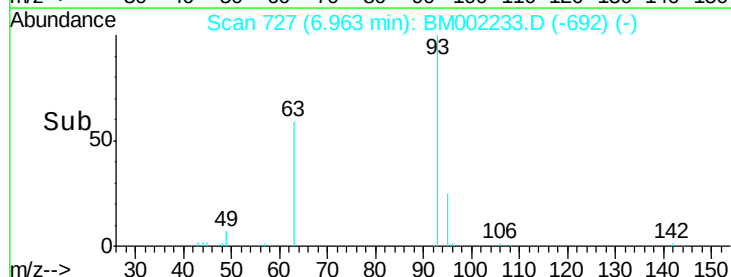


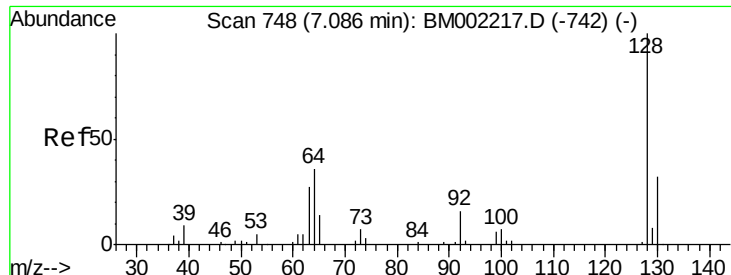
Abundance Ion 93.00 (92.70 to 93.70): BM002217.D (-720) (-)

Ion 63.00 (62.70 to 63.70): BM002217.D (-720) (-)

Ion 95.00 (94.70 to 95.70): BM002217.D (-720) (-)

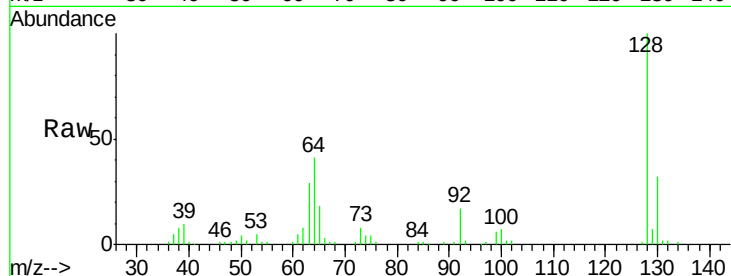
Time-->



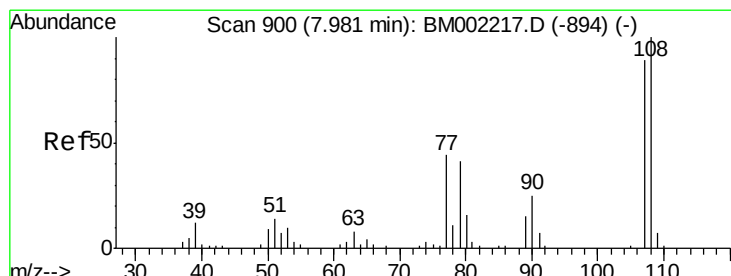
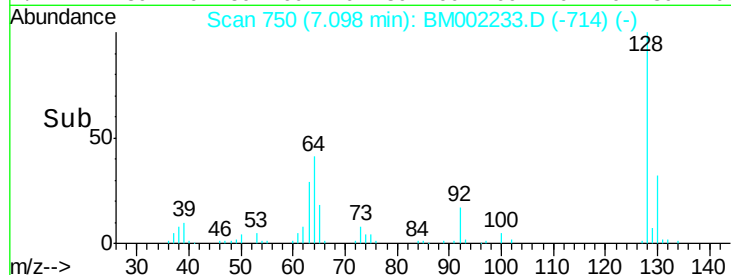
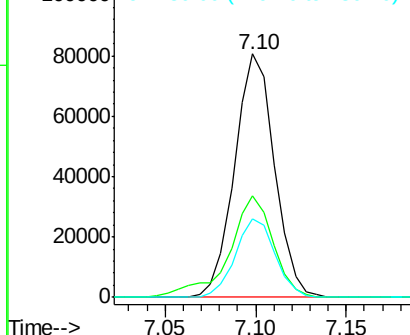


#10
2-Chlorophenol
Concen: 18.80 ng/ul
RT: 7.10 min Scan# 750
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion	Ratio	Lower	Upper
128	100		
64	41.5	32.4	48.6
130	32.3	24.9	37.3

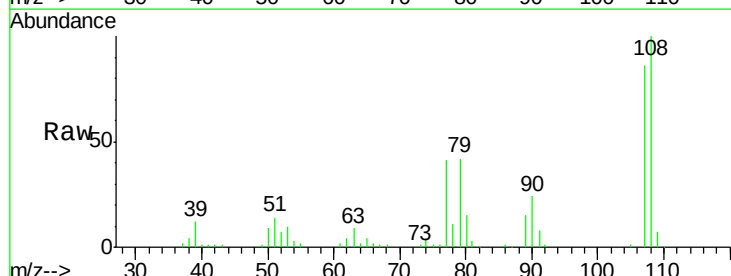


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM0
Ion 130.00 (129.70 to 130.70): E

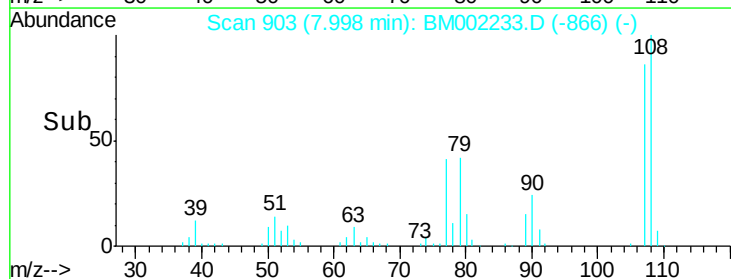
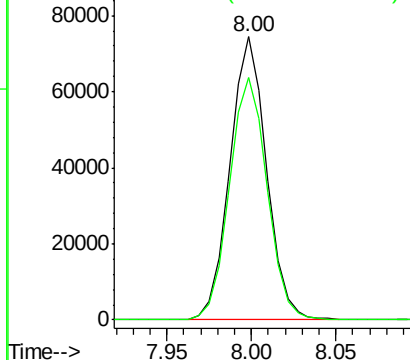


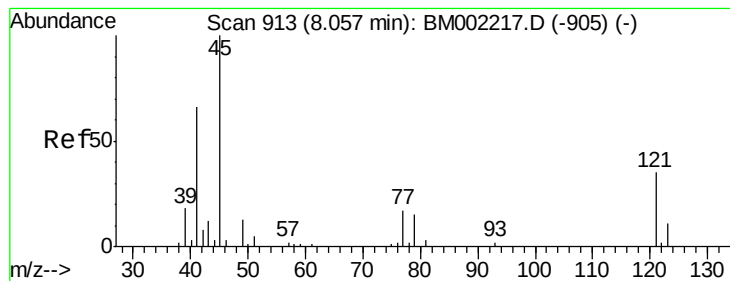
#11
2-Methylphenol
Concen: 18.12 ng/ul
RT: 8.00 min Scan# 903
Delta R.T. 0.02 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion	Ratio	Lower	Upper
108	100		
107	85.6	70.9	106.3



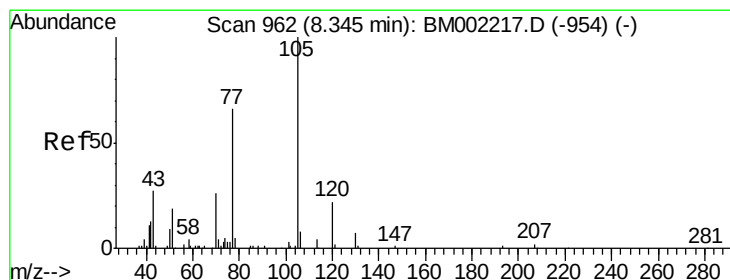
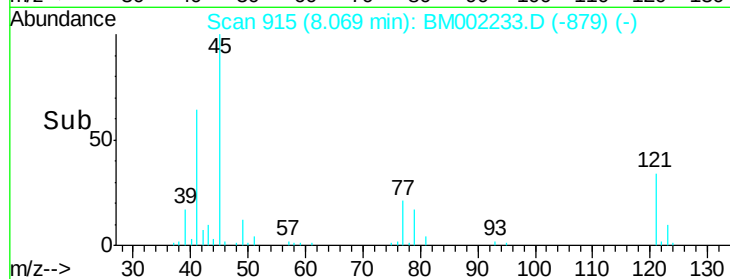
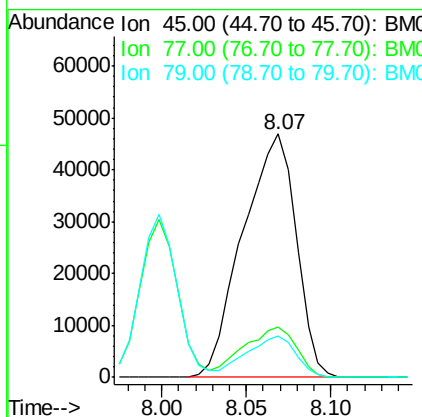
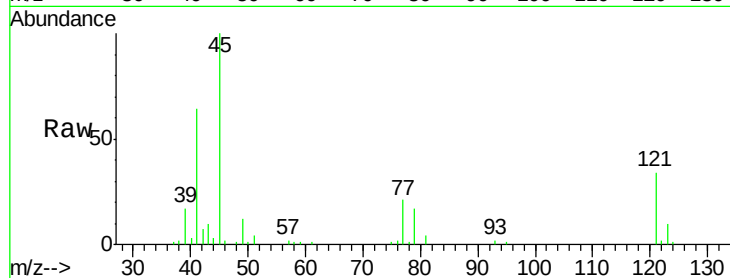
Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E





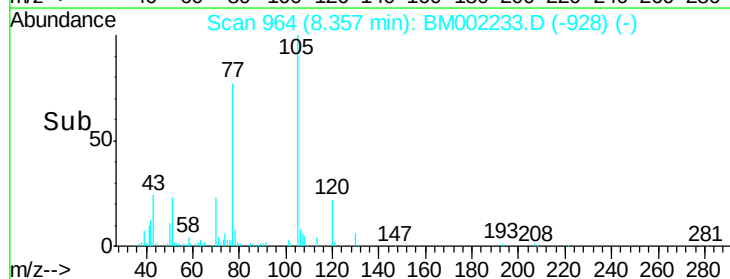
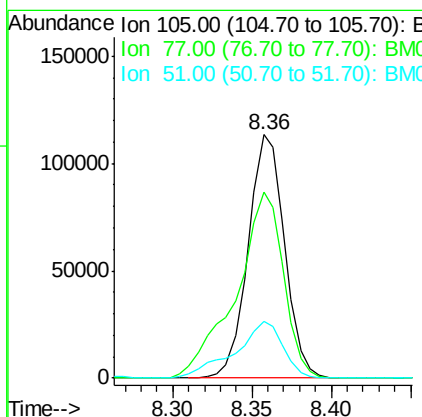
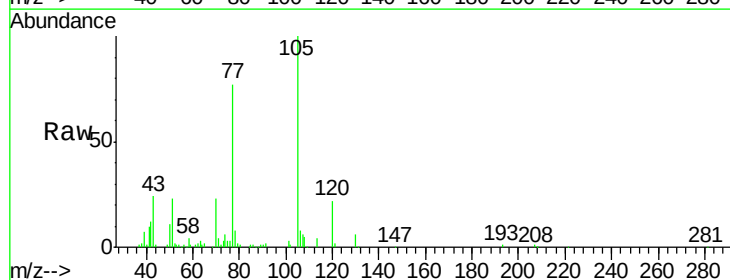
#12
 2,2'-oxybis(1-chloropropane)
 Concen: 18.42 ng/ul
 RT: 8.07 min Scan# 915
 Delta R.T. 0.01 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

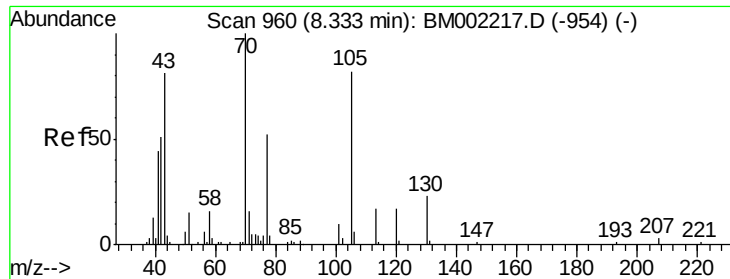
Tgt Ion	Ratio	Lower	Upper
45	100		
77	20.8	16.7	25.1
79	16.8	12.4	18.6



#14
 Acetophenone
 Concen: 17.78 ng/ul
 RT: 8.36 min Scan# 964
 Delta R.T. 0.01 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

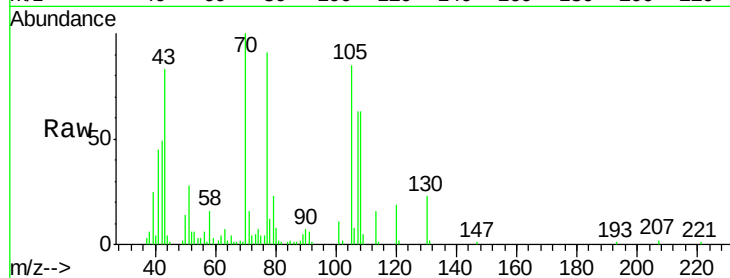
Tgt Ion	Ratio	Lower	Upper
105	100		
77	76.6	60.1	90.1
51	23.4	17.8	26.8



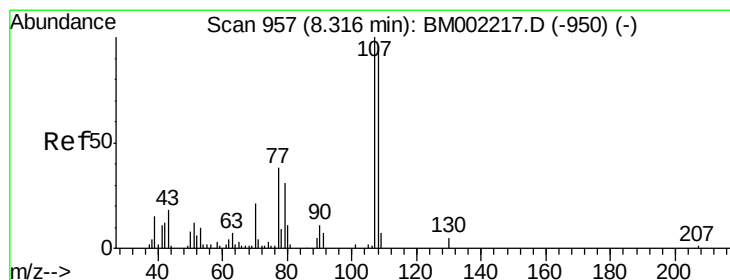
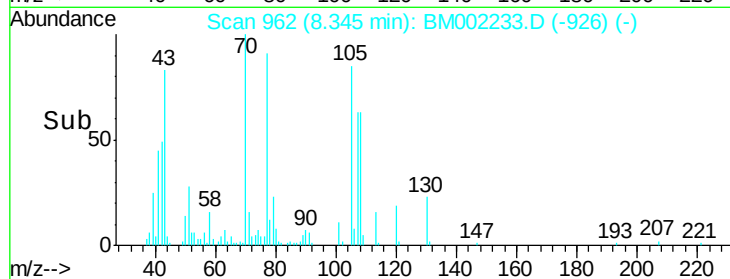
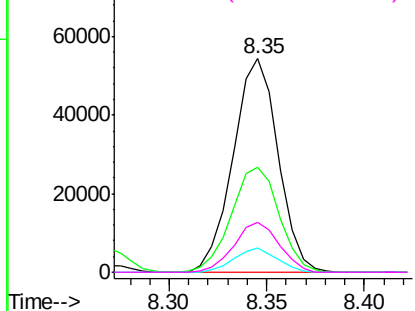


#15
N-Nitroso-di-n-propylamine
Concen: 16.89 ng/ul
RT: 8.35 min Scan# 962
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion:	70	Resp:	86796
Ion	Ratio	Lower	Upper
70	100		
42	49.3	41.7	62.5
101	11.3	8.5	12.7
130	23.4	19.0	28.4

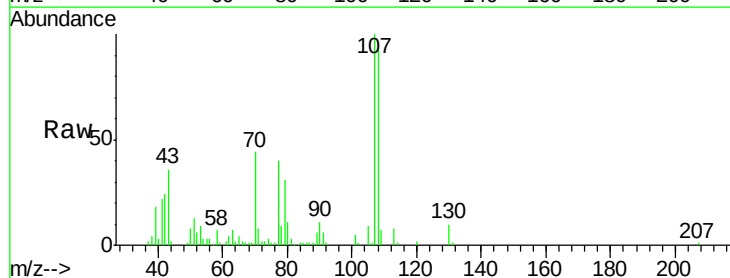


Abundance Ion 70.00 (69.70 to 70.70): BM002217.D (-954) (-)
Ion 42.00 (41.70 to 42.70): BM002217.D (-954) (-)
Ion 101.00 (100.70 to 101.70): BM002217.D (-954) (-)
Ion 130.00 (129.70 to 130.70): BM002217.D (-954) (-)

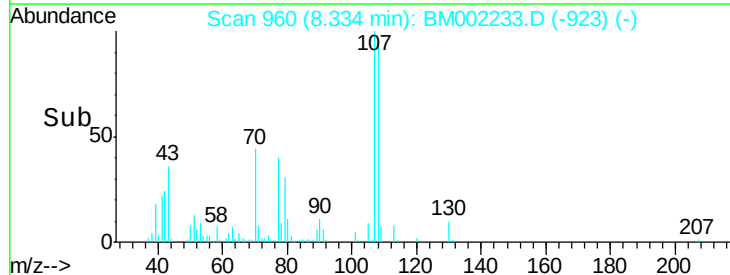
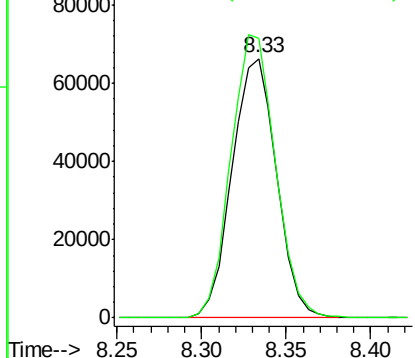


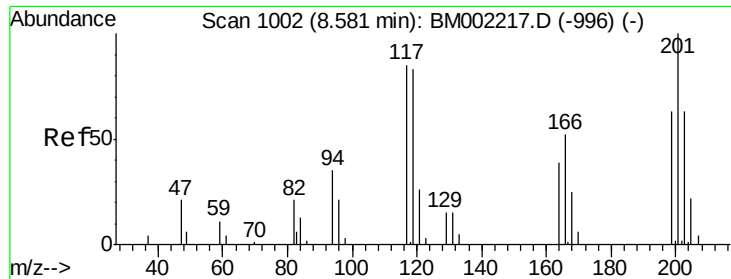
#16
4-Methylphenol
Concen: 17.86 ng/ul
RT: 8.33 min Scan# 960
Delta R.T. 0.02 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion:	108	Resp:	121033
Ion	Ratio	Lower	Upper
108	100		
107	107.7	85.9	128.9



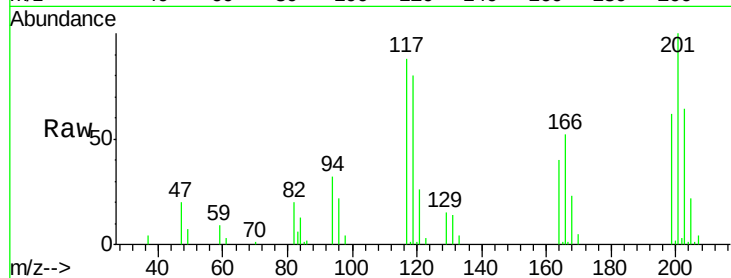
Abundance Ion 108.00 (107.70 to 108.70): BM002217.D (-950) (-)
Ion 107.00 (106.70 to 107.70): BM002217.D (-950) (-)



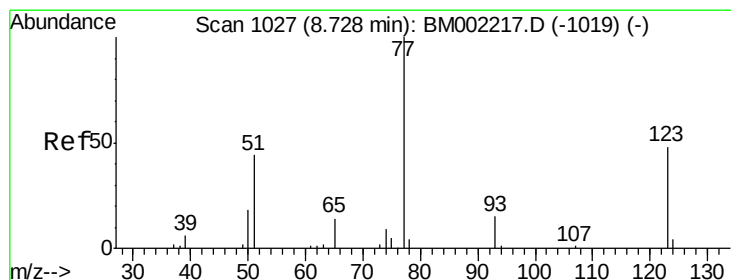
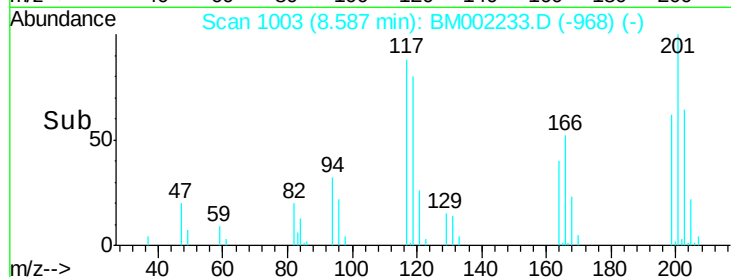
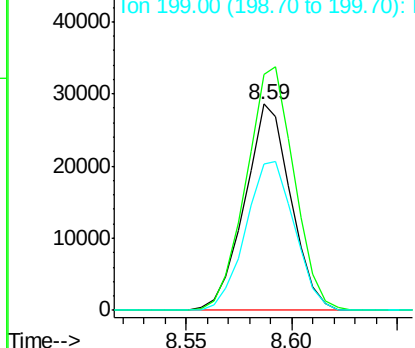


#17
Hexachloroethane
Concen: 16.98 ng/ul
RT: 8.59 min Scan# 1003
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion: 117 Resp: 43271
Ion Ratio Lower Upper
117 100
201 114.2 97.8 146.6
199 70.7 61.8 92.6

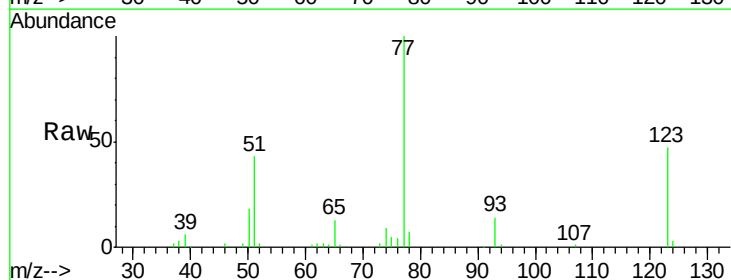


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

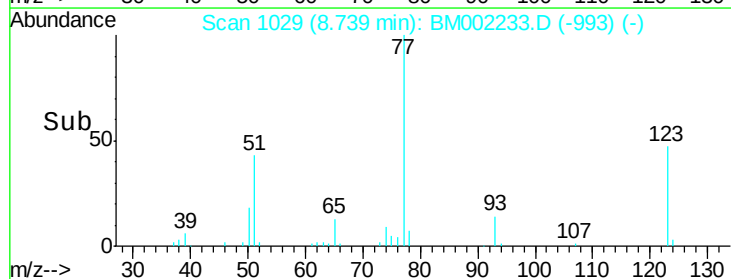
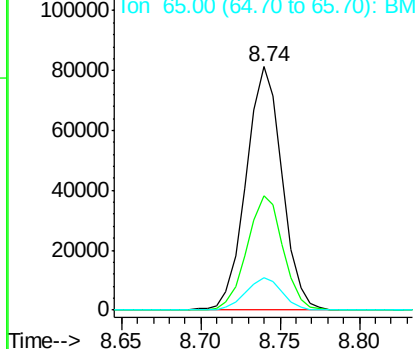


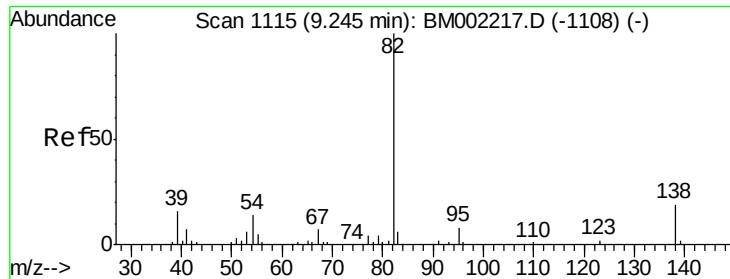
#20
Nitrobenzene
Concen: 20.02 ng/ul
RT: 8.74 min Scan# 1029
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion: 77 Resp: 128447
Ion Ratio Lower Upper
77 100
123 46.8 37.1 55.7
65 13.3 11.5 17.3



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





#21

Isophorone

Concen: 17.98 ng/ul

RT: 9.26 min Scan# 1117

Delta R.T. 0.01 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

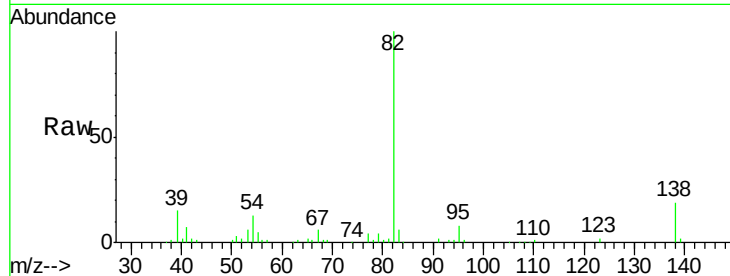
Tgt Ion: 82 Resp: 225019

Ion Ratio Lower Upper

82 100

95 8.0 6.2 9.2

138 19.0 15.0 22.6

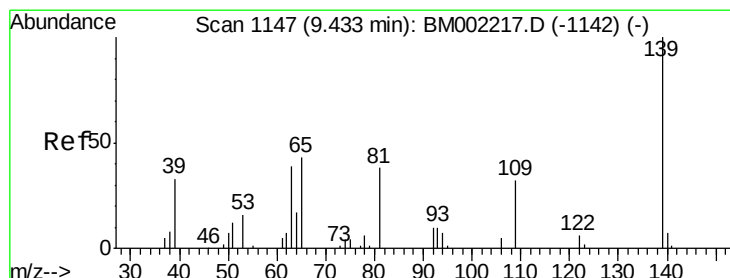
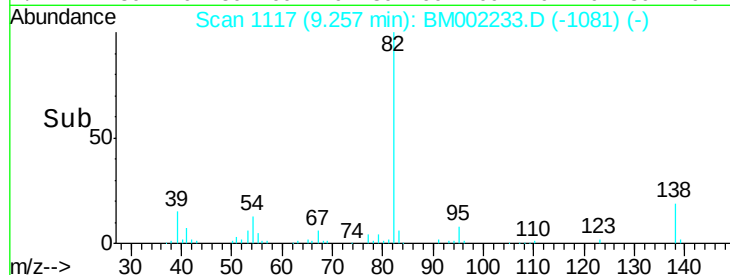


Abundance Ion 82.00 (81.70 to 82.70): BM002217.D (-1108) (-)

Ion 95.00 (94.70 to 95.70): BM002217.D (-1108) (-)

Ion 138.00 (137.70 to 138.70): BM002217.D (-1108) (-)

Time-->



#23

2-Nitrophenol

Concen: 18.92 ng/ul

RT: 9.45 min Scan# 1149

Delta R.T. 0.01 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

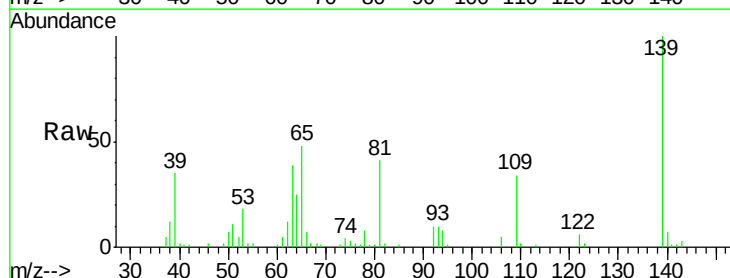
Tgt Ion: 139 Resp: 67897

Ion Ratio Lower Upper

139 100

65 48.0 36.0 54.0

109 33.6 26.5 39.7

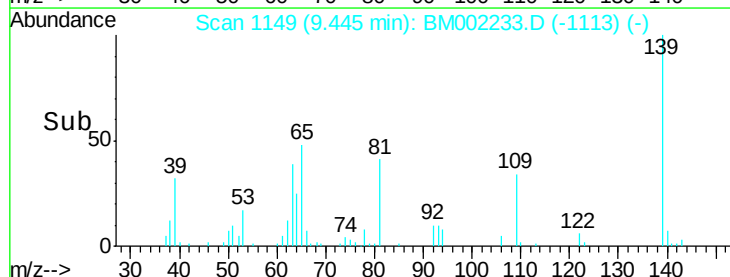


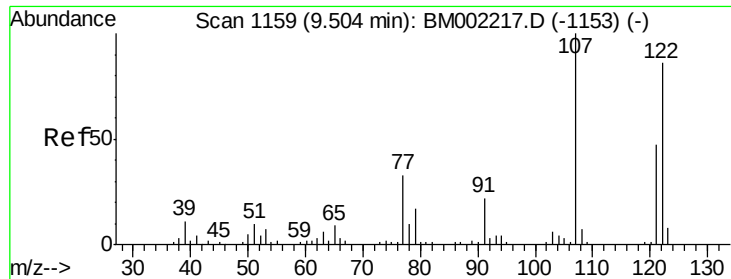
Abundance Ion 139.00 (138.70 to 139.70): BM002217.D (-1142) (-)

Ion 65.00 (64.70 to 65.70): BM002217.D (-1142) (-)

Ion 109.00 (108.70 to 109.70): BM002217.D (-1142) (-)

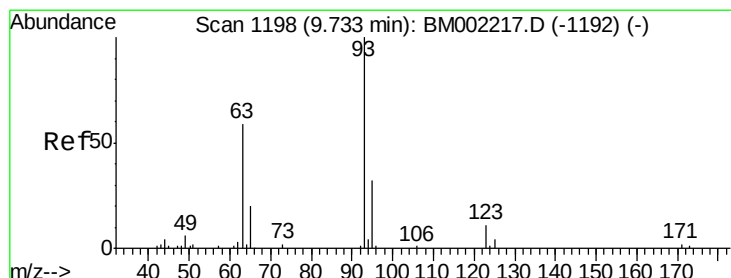
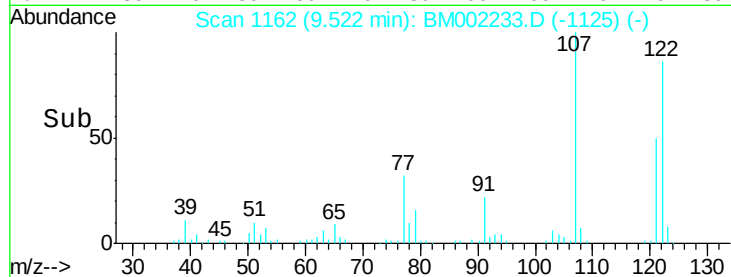
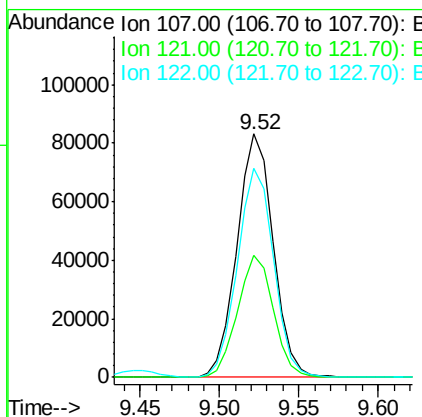
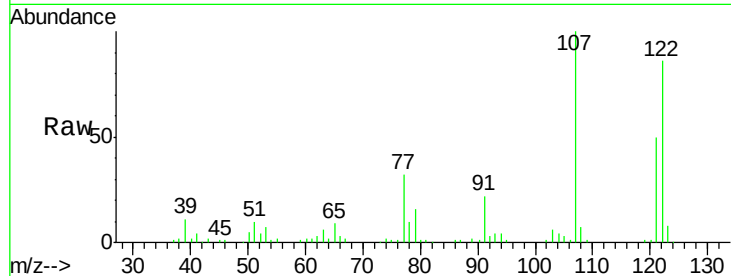
Time-->





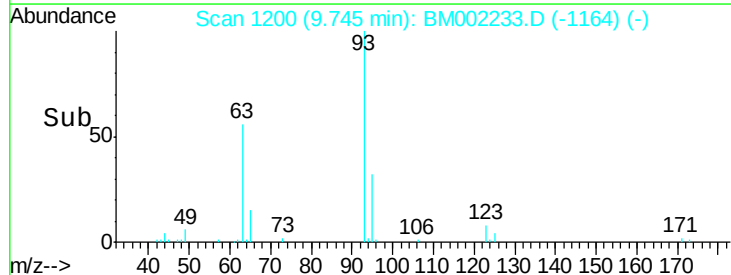
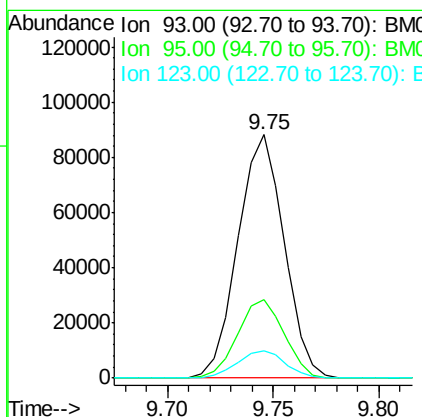
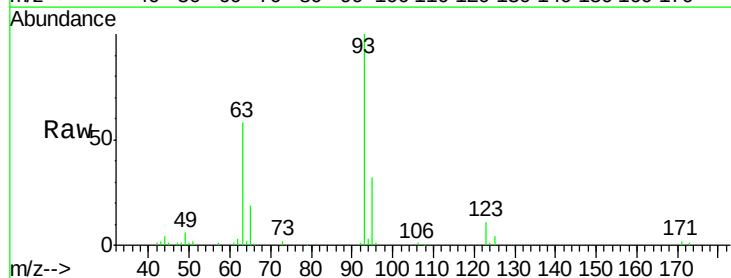
#24
 2,4-Dimethylphenol
 Concen: 19.01 ng/ul
 RT: 9.52 min Scan# 1162
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

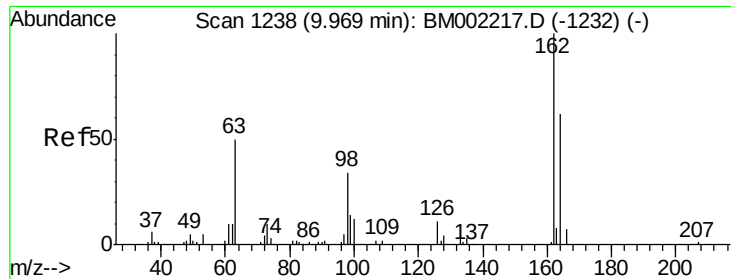
Tgt Ion: 107 Resp: 131871
 Ion Ratio Lower Upper
 107 100
 121 50.3 41.1 61.7
 122 85.8 70.8 106.2



#25
 Bis(2-Chloroethoxy)methane
 Concen: 18.50 ng/ul
 RT: 9.75 min Scan# 1200
 Delta R.T. 0.01 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

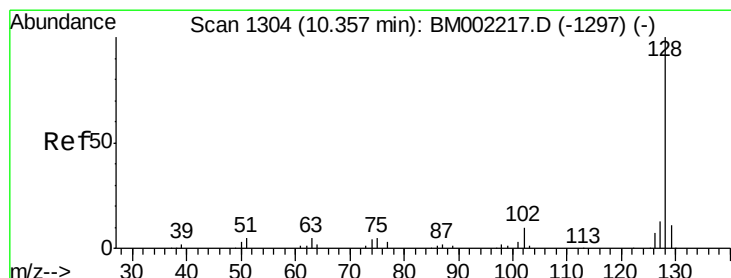
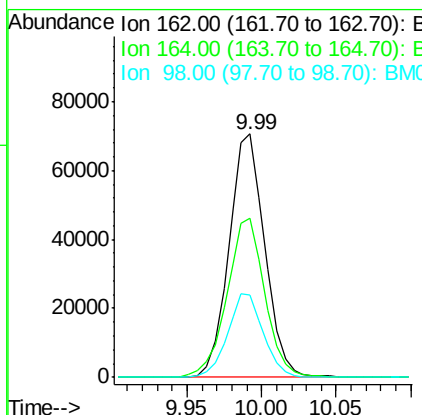
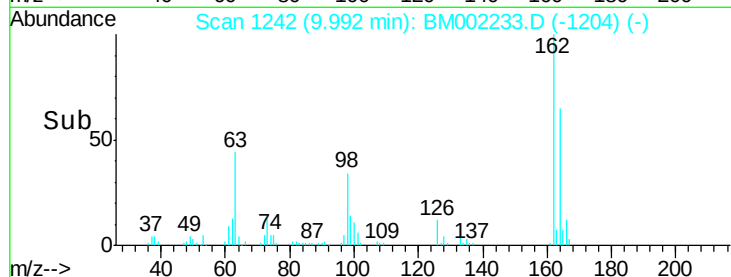
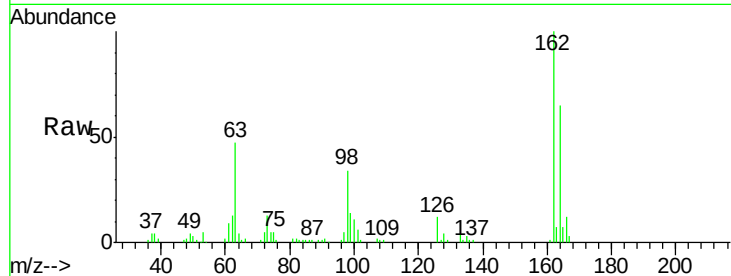
Tgt Ion: 93 Resp: 133754
 Ion Ratio Lower Upper
 93 100
 95 32.2 26.4 39.6
 123 11.5 9.4 14.2





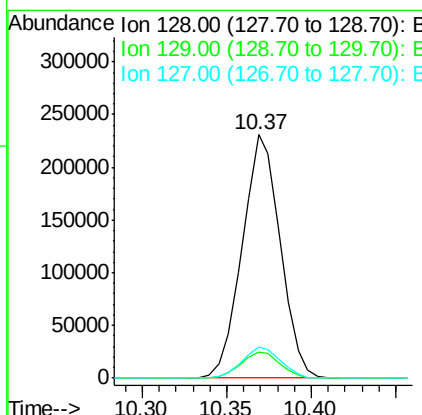
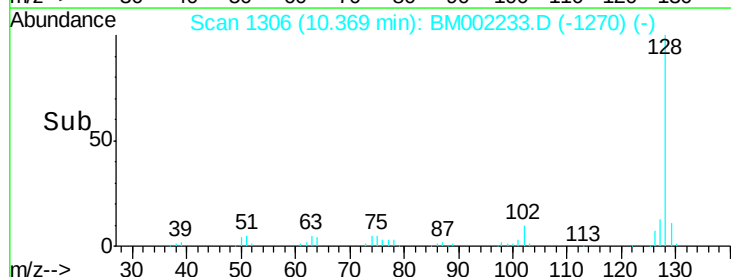
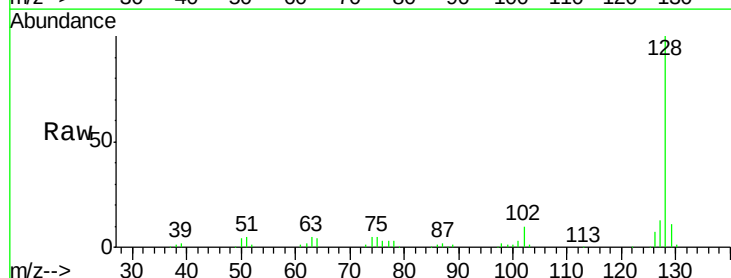
#27
2,4-Dichlorophenol
Concen: 19.15 ng/ul
RT: 9.99 min Scan# 1242
Delta R.T. 0.02 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

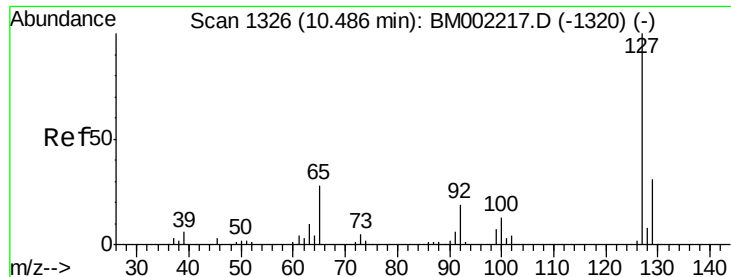
Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.5	51.0	76.4
98	33.7	26.2	39.4



#28
Naphthalene
Concen: 19.31 ng/ul
RT: 10.37 min Scan# 1306
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

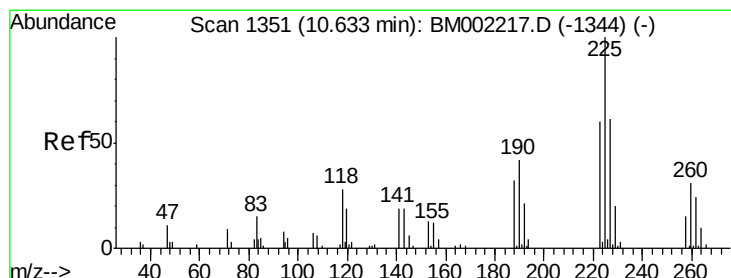
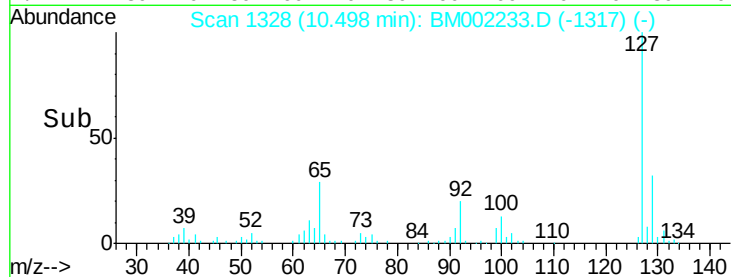
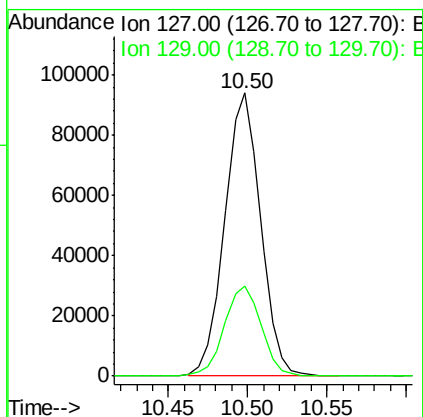
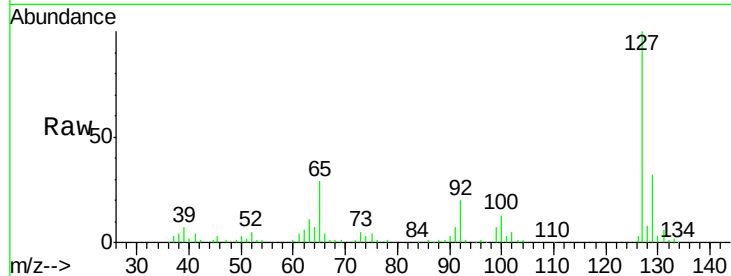
Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.2	12.2
127	13.0	10.1	15.1





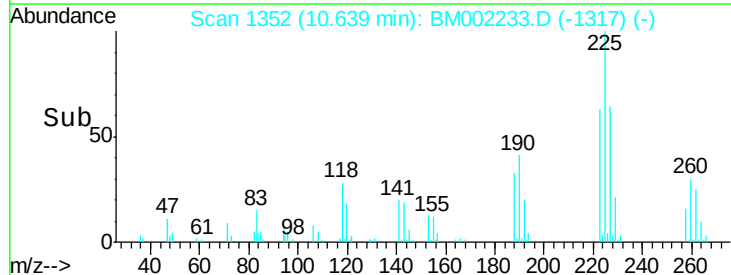
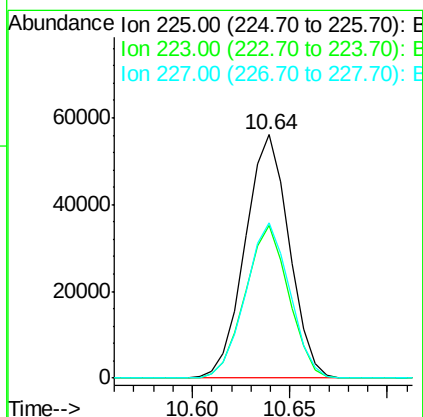
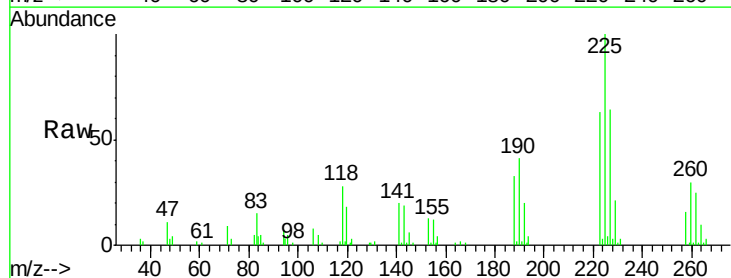
#30
4-Chloroaniline
Concen: 19.67 ng/ul
RT: 10.50 min Scan# 1328
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

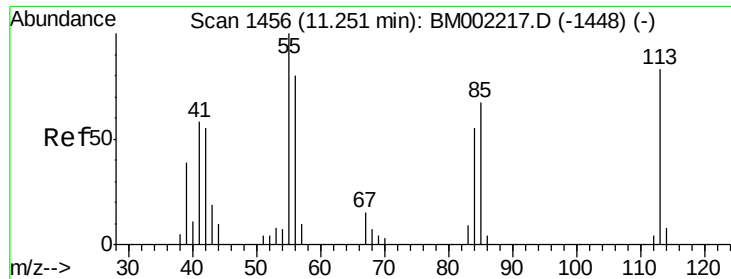
Tgt Ion:127 Resp: 147467
Ion Ratio Lower Upper
127 100
129 32.0 26.7 40.1



#31
Hexachlorobutadiene
Concen: 20.18 ng/ul
RT: 10.64 min Scan# 1352
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

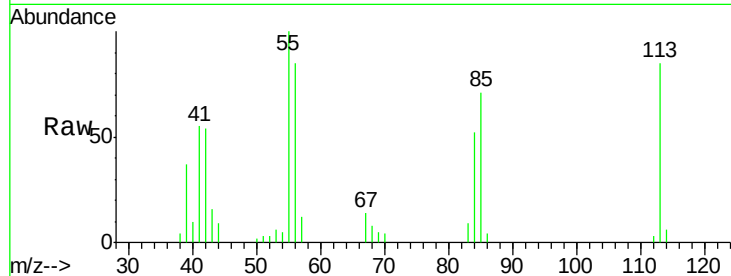
Tgt Ion:225 Resp: 87833
Ion Ratio Lower Upper
225 100
223 62.8 51.9 77.9
227 64.0 53.3 79.9



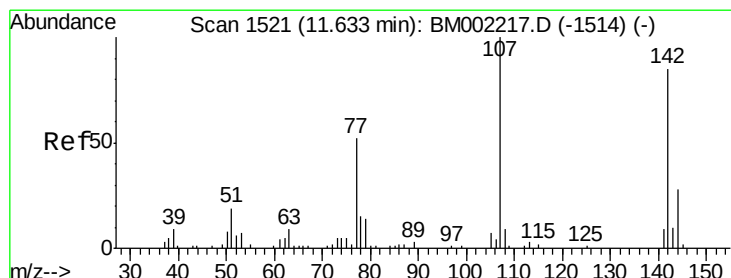
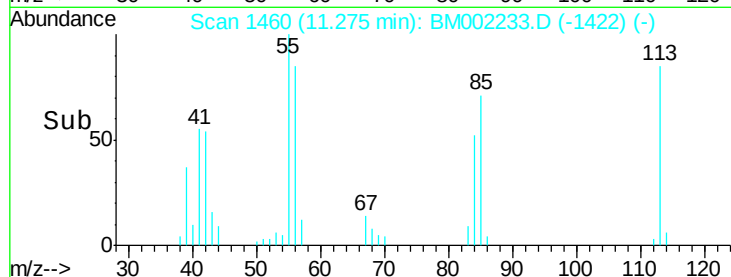
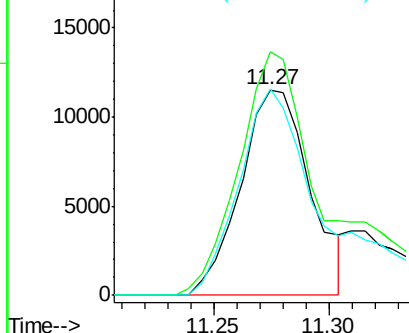


#32
 Caprolactam
 Concen: 14.50 ng/ul
 RT: 11.27 min Scan# 1460
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion: 113 Resp: 24079
 Ion Ratio Lower Upper
 113 100
 55 118.3 94.5 141.7
 56 100.6 79.5 119.3

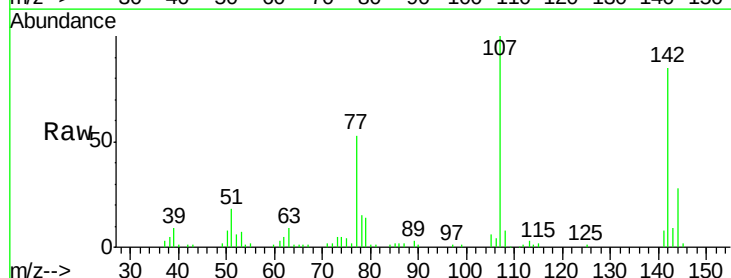


Abundance Ion 113.00 (112.70 to 113.70): E
 Ion 55.00 (54.70 to 55.70): B
 Ion 56.00 (55.70 to 56.70): B

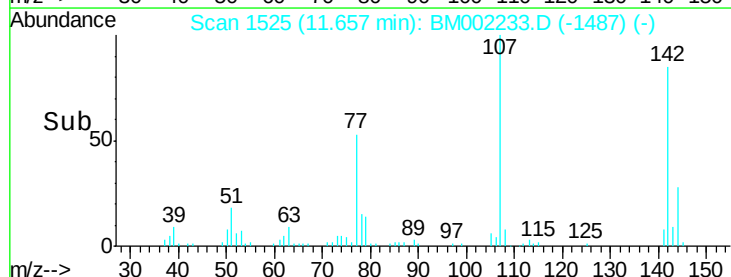
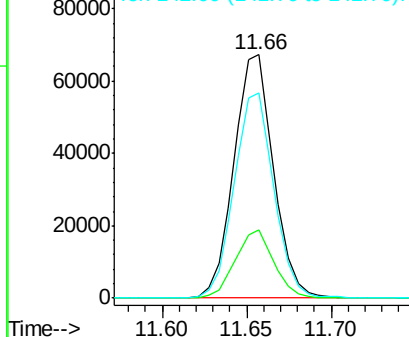


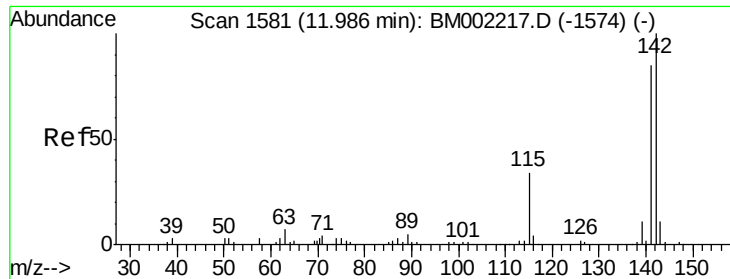
#33
 4-Chloro-3-methylphenol
 Concen: 17.41 ng/ul
 RT: 11.66 min Scan# 1525
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion: 107 Resp: 109803
 Ion Ratio Lower Upper
 107 100
 144 28.1 21.8 32.8
 142 84.5 66.4 99.6



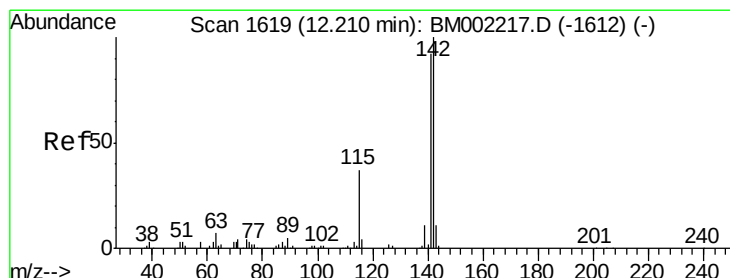
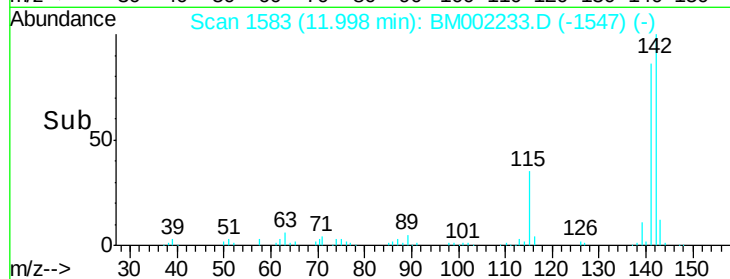
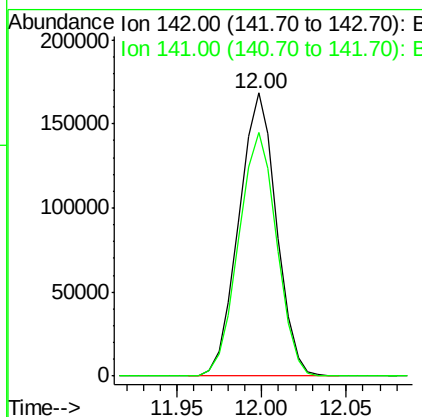
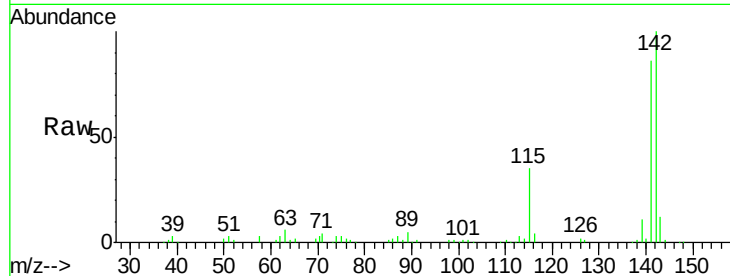
Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 144.00 (143.70 to 144.70): E
 Ion 142.00 (141.70 to 142.70): E





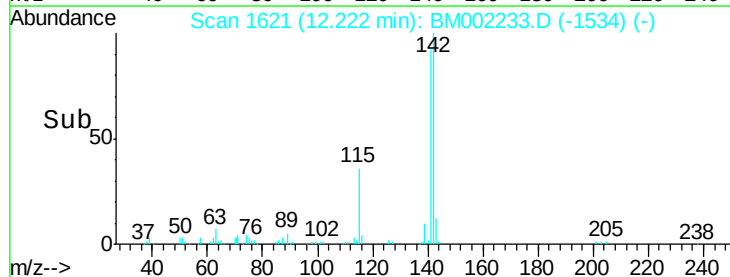
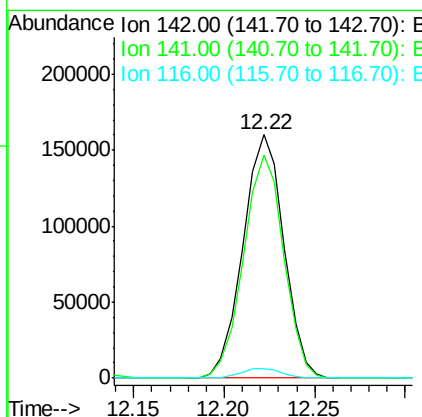
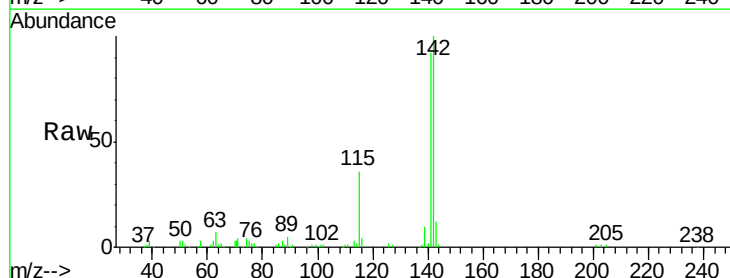
#34
2-Methylnaphthalene
Concen: 18.15 ng/ul
RT: 12.00 min Scan# 1583
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

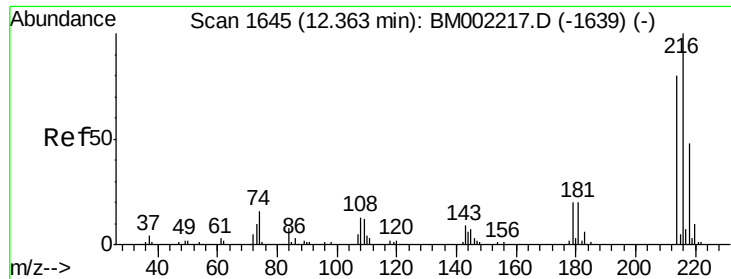
Tgt Ion:142 Resp: 261978
Ion Ratio Lower Upper
142 100
141 86.3 68.9 103.3



#35
1-Methylnaphthalene
Concen: 18.19 ng/ul
RT: 12.22 min Scan# 1621
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

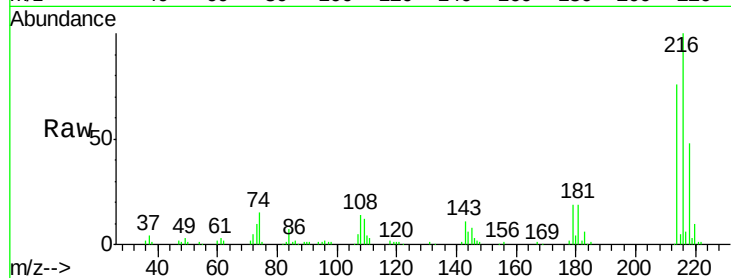
Tgt Ion:142 Resp: 250814
Ion Ratio Lower Upper
142 100
141 91.6 71.0 106.4
116 4.0 3.3 4.9



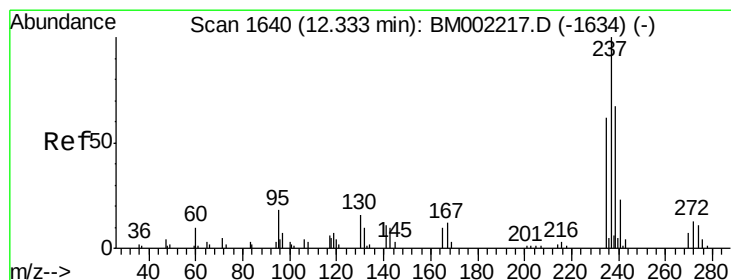
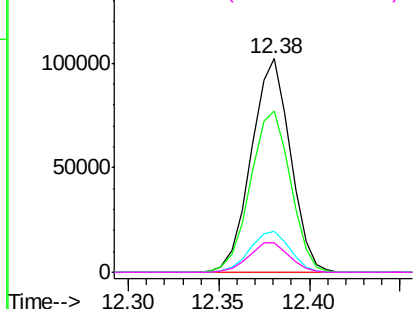
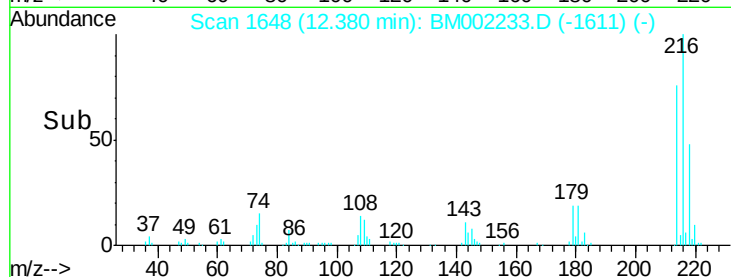


#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.21 ng/ul
 RT: 12.38 min Scan# 1648
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion:	216	Resp:	153159
Ion	Ratio	Lower	Upper
216	100		
214	75.7	61.5	92.3
179	19.1	15.4	23.0
108	13.9	10.4	15.6

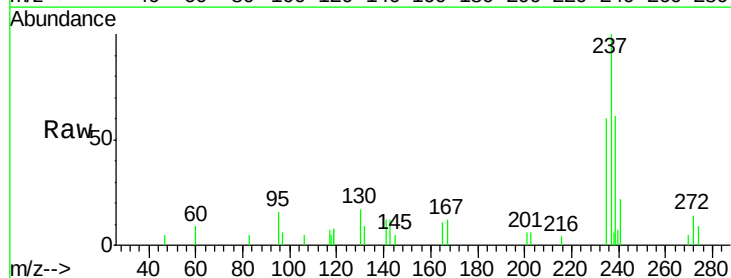


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

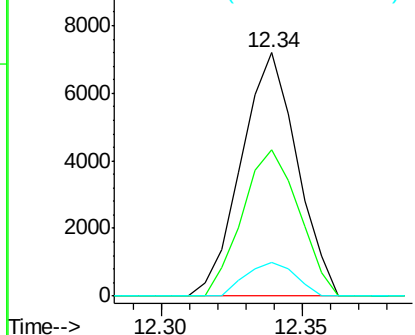
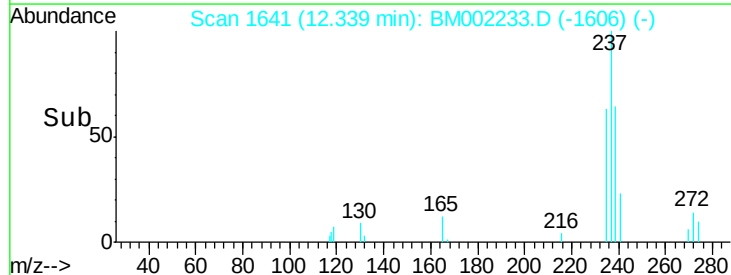


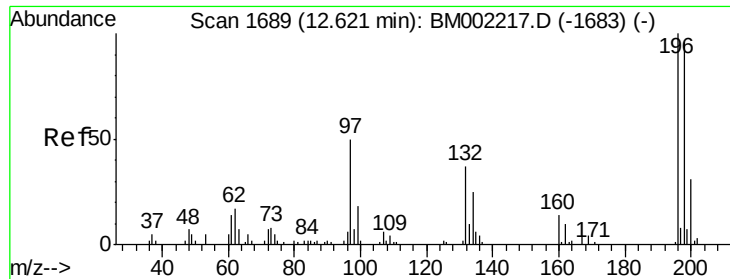
#38
 Hexachlorocyclopentadiene
 Concen: 3.24 ng/ul
 RT: 12.34 min Scan# 1641
 Delta R.T. 0.01 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion:	237	Resp:	9855
Ion	Ratio	Lower	Upper
237	100		
235	60.3	50.3	75.5
272	13.6	10.9	16.3



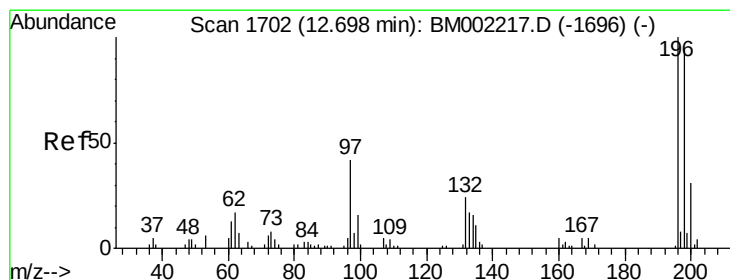
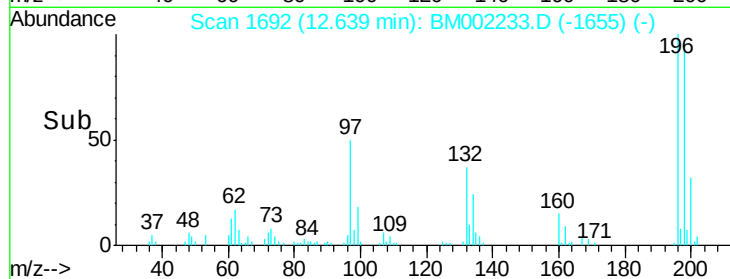
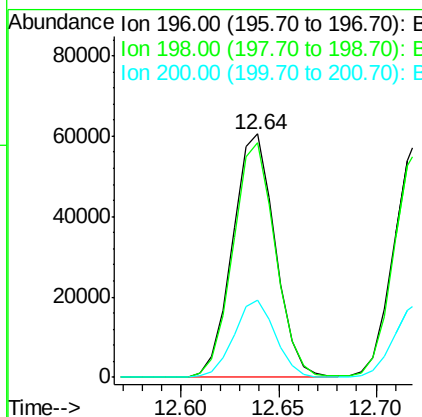
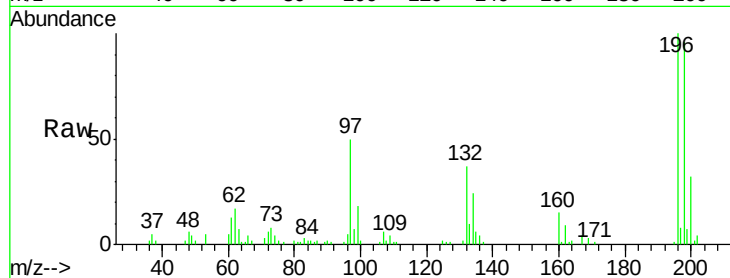
Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E





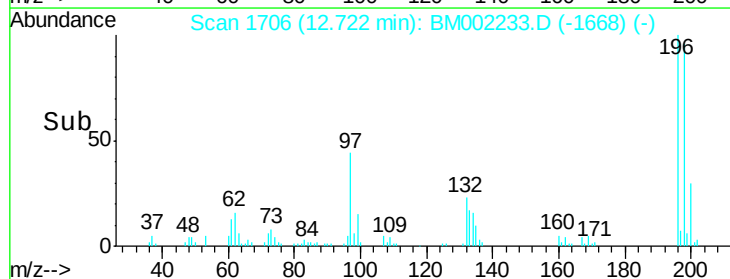
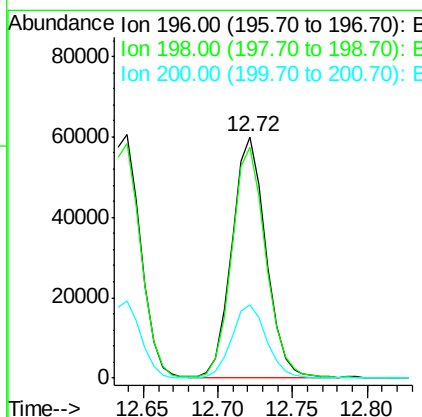
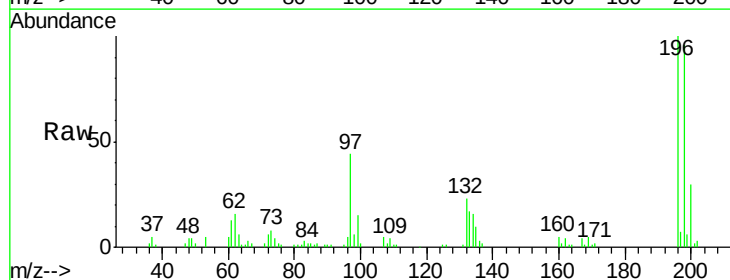
#39
 2,4,6-Trichlorophenol
 Concen: 20.79 ng/ul
 RT: 12.64 min Scan# 1692
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

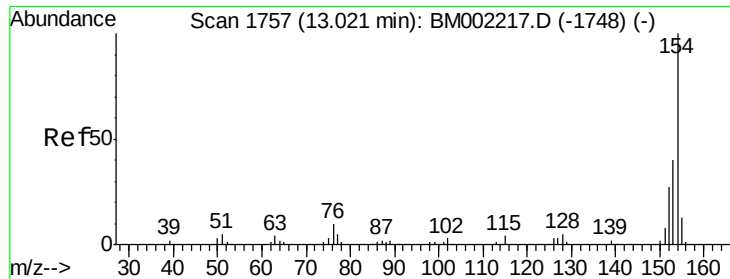
Tgt Ion:196 Resp: 91711
 Ion Ratio Lower Upper
 196 100
 198 96.3 74.2 111.4
 200 31.6 24.1 36.1



#40
 2,4,5-Trichlorophenol
 Concen: 20.51 ng/ul
 RT: 12.72 min Scan# 1706
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

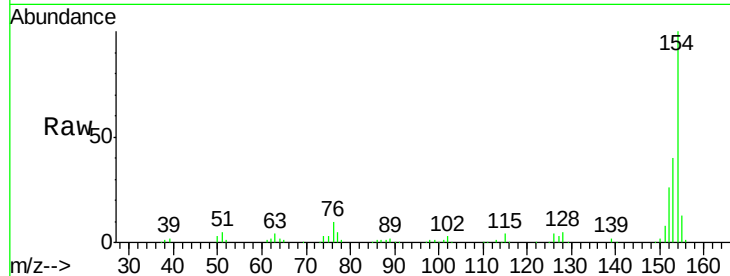
Tgt Ion:196 Resp: 95752
 Ion Ratio Lower Upper
 196 100
 198 95.6 77.8 116.8
 200 30.2 25.7 38.5



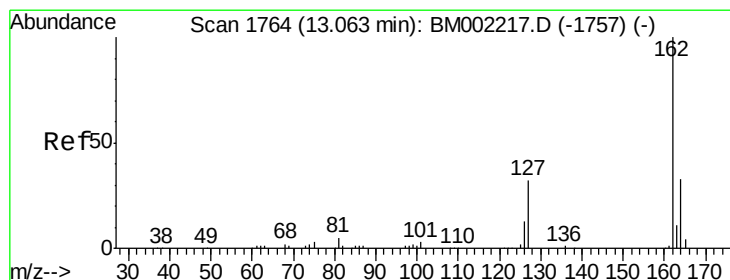
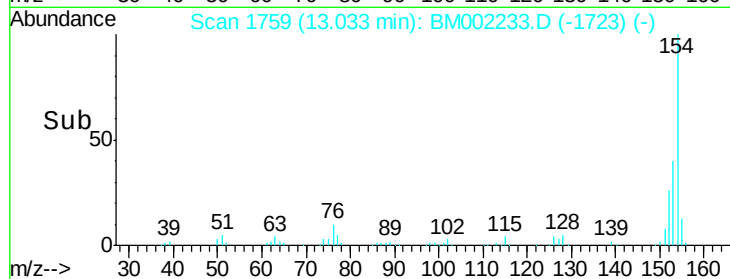
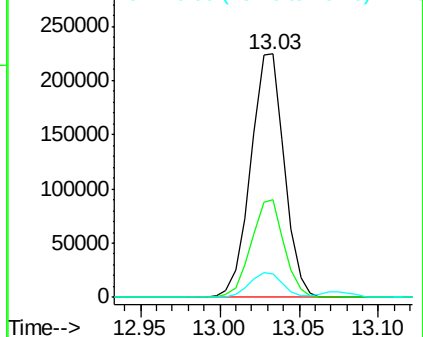


#41
 1,1'-Biphenyl
 Concen: 20.44 ng/ul
 RT: 13.03 min Scan# 1759
 Delta R.T. 0.01 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion:	154	Resp:	330202
Ion Ratio	Lower	Upper	
154	100		
153	40.0	31.0	46.6
76	9.7	8.0	12.0

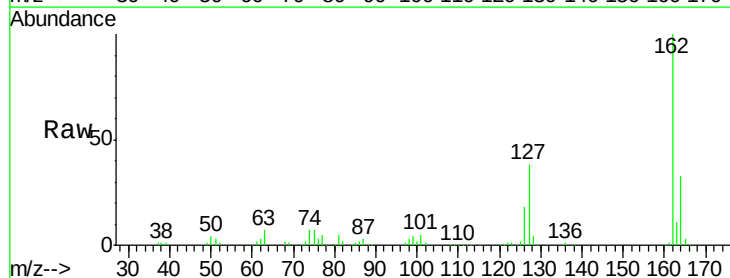


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BM

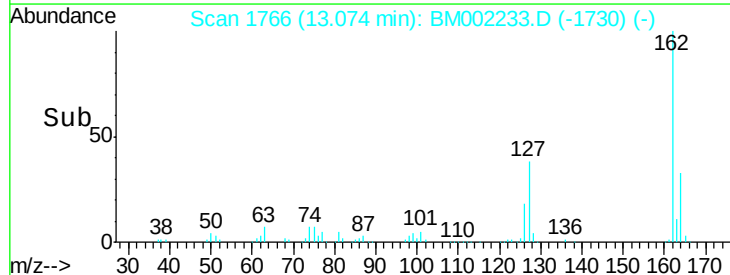
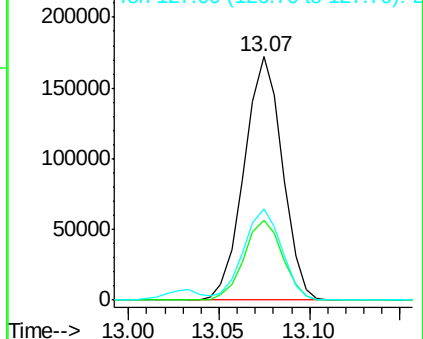


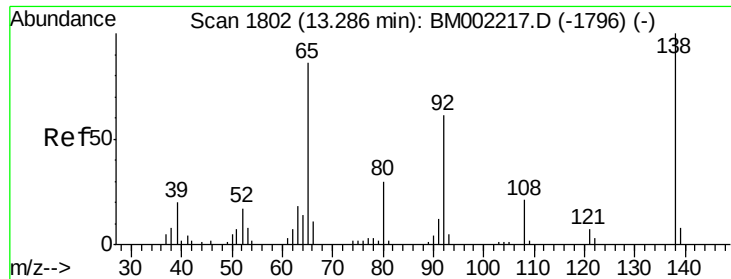
#42
 2-Chloronaphthalene
 Concen: 20.25 ng/ul
 RT: 13.07 min Scan# 1766
 Delta R.T. 0.01 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion:	162	Resp:	253085
Ion Ratio	Lower	Upper	
162	100		
164	32.8	26.3	39.5
127	37.7	29.8	44.8



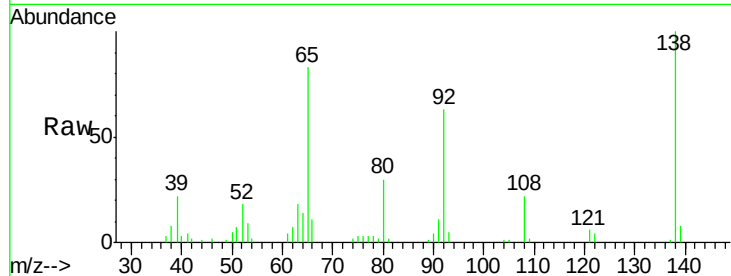
Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E



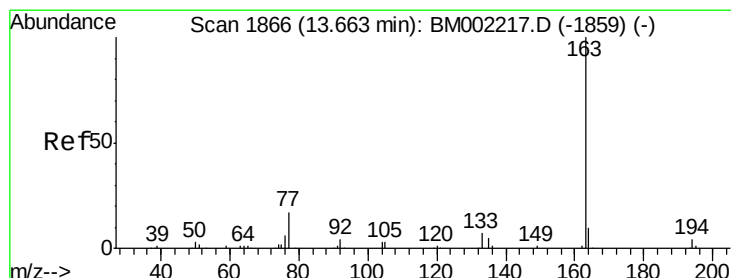
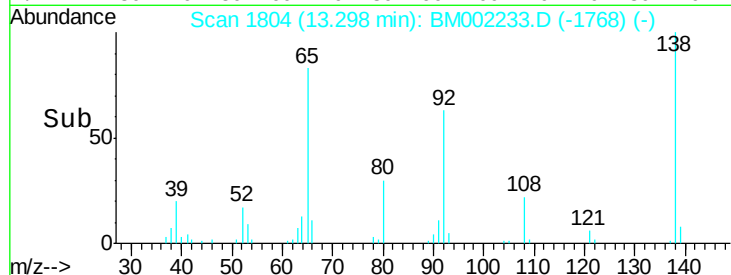
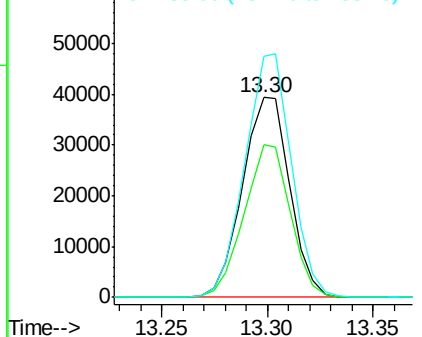


#43
2-Nitroaniline
Concen: 19.36 ng/ul
RT: 13.30 min Scan# 1804
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion: 65 Resp: 61392
Ion Ratio Lower Upper
65 100
92 76.3 56.6 85.0
138 120.9 95.4 143.0

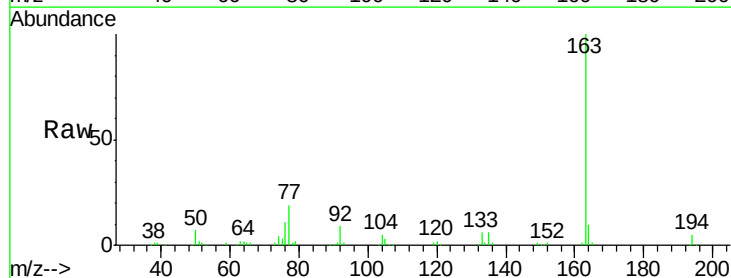


Abundance Ion 65.00 (64.70 to 65.70): BM0
Ion 92.00 (91.70 to 92.70): BM0
Ion 138.00 (137.70 to 138.70): E

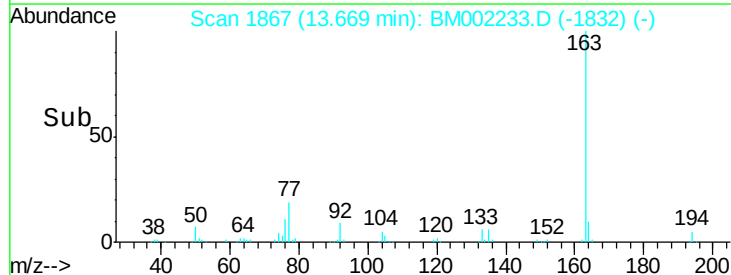
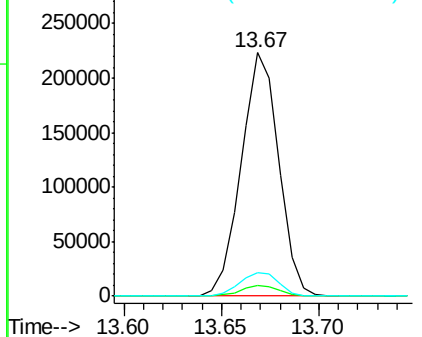


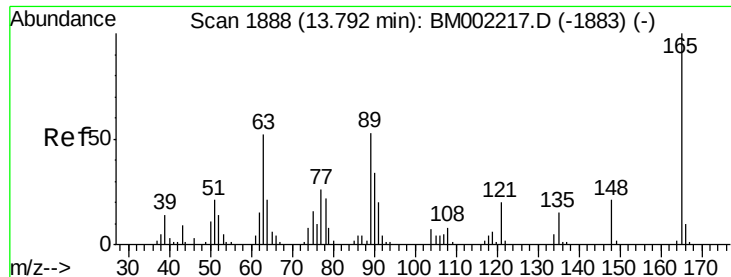
#45
Dimethylphthalate
Concen: 19.52 ng/ul
RT: 13.67 min Scan# 1867
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion: 163 Resp: 297495
Ion Ratio Lower Upper
163 100
194 4.5 3.4 5.2
164 9.9 7.9 11.9



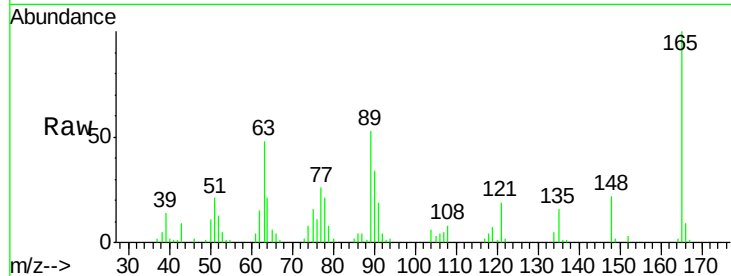
Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



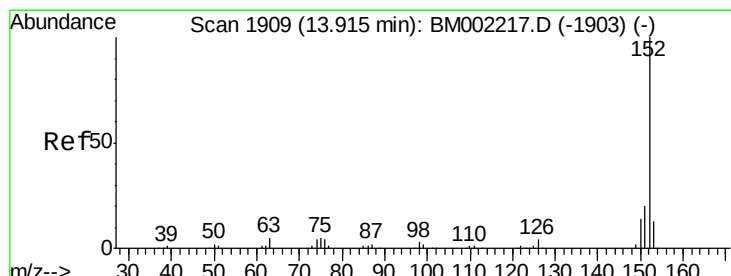
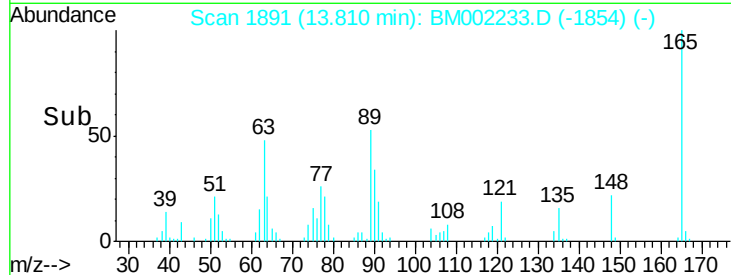
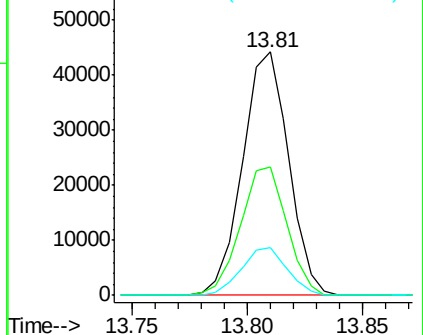


#46
 2,6-Dinitrotoluene
 Concen: 19.42 ng/ul
 RT: 13.81 min Scan# 1891
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion:165 Resp: 61570
 Ion Ratio Lower Upper
 165 100
 89 52.8 42.7 64.1
 121 19.5 15.9 23.9

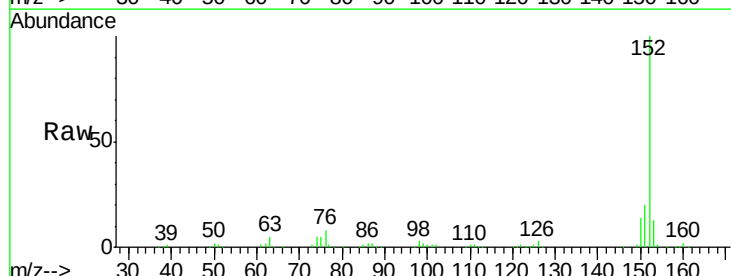


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BM0
 Ion 121.00 (120.70 to 121.70): E

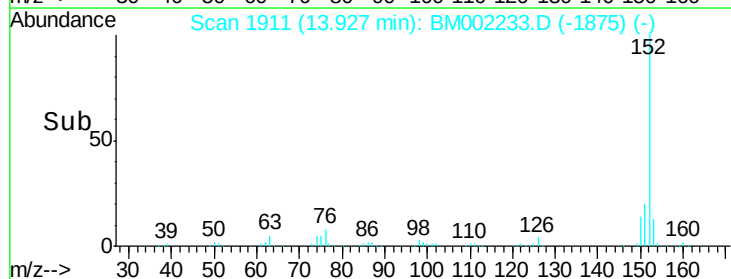
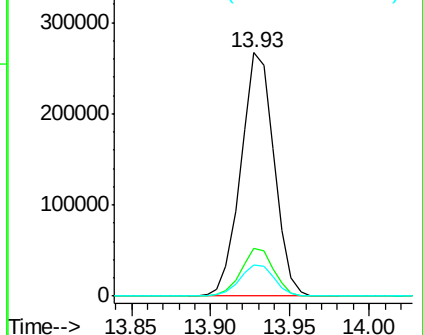


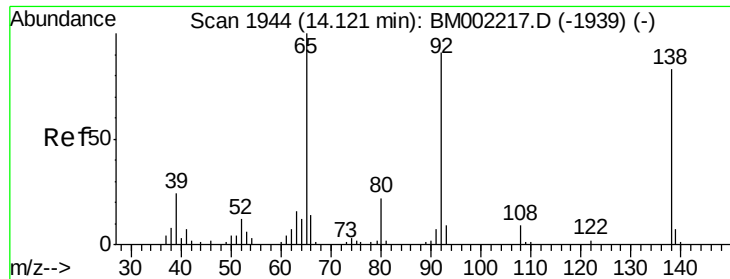
#48
 Acenaphthylene
 Concen: 19.66 ng/ul
 RT: 13.93 min Scan# 1911
 Delta R.T. 0.01 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion:152 Resp: 387250
 Ion Ratio Lower Upper
 152 100
 151 19.6 15.2 22.8
 153 12.7 10.3 15.5



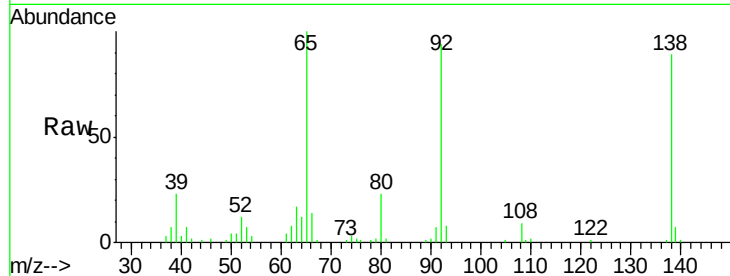
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 151.00 (150.70 to 151.70): E
 Ion 153.00 (152.70 to 153.70): E



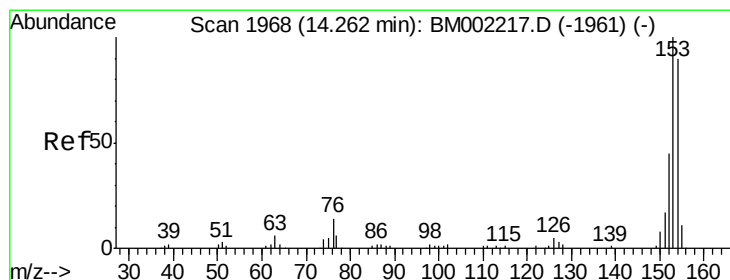
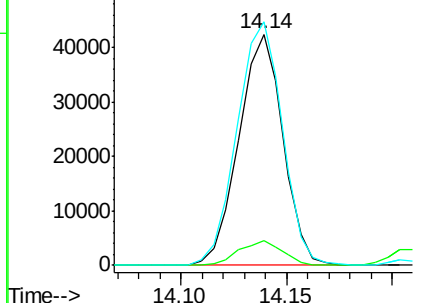
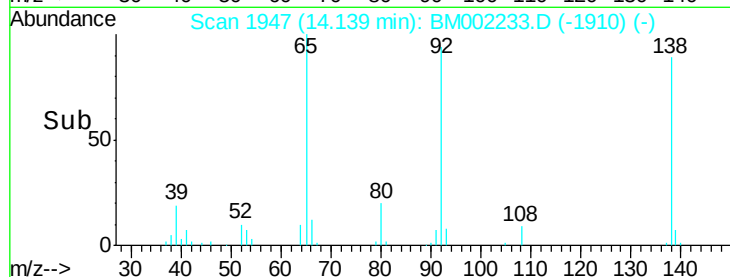


#49
3-Nitroaniline
Concen: 21.57 ng/ul
RT: 14.14 min Scan# 1947
Delta R.T. 0.02 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion:138 Resp: 61291
Ion Ratio Lower Upper
138 100
108 10.5 8.1 12.1
92 105.2 83.1 124.7

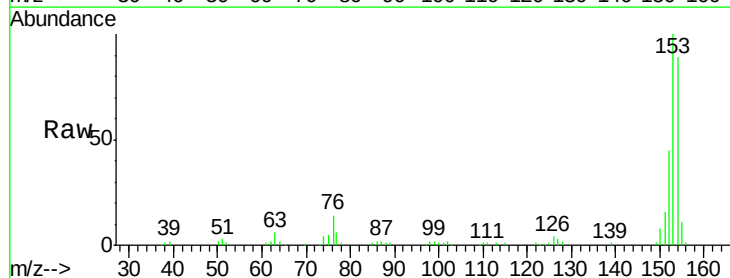


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BM

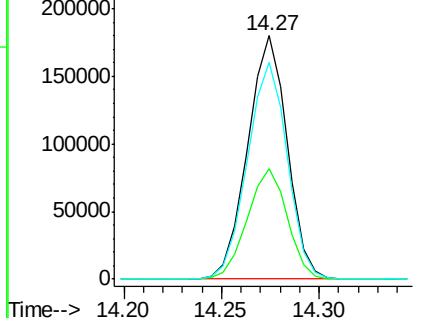
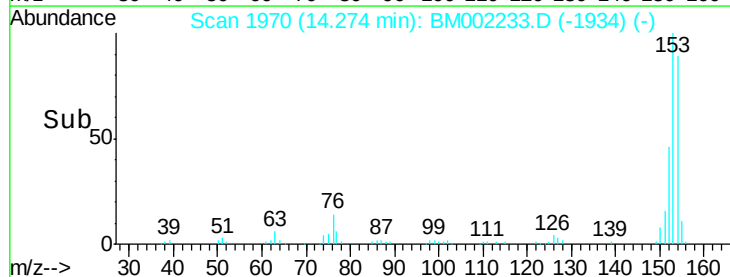


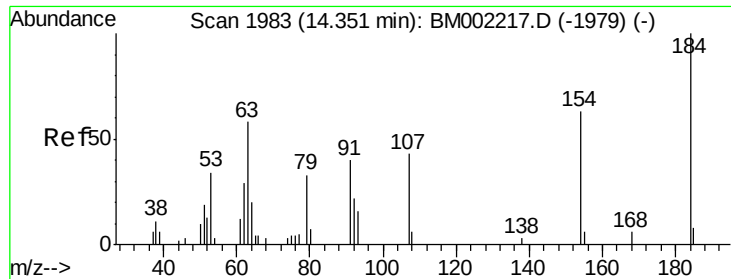
#50
Acenaphthene
Concen: 19.61 ng/ul
RT: 14.27 min Scan# 1970
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion:153 Resp: 252280
Ion Ratio Lower Upper
153 100
152 45.5 36.6 54.8
154 88.8 71.7 107.5



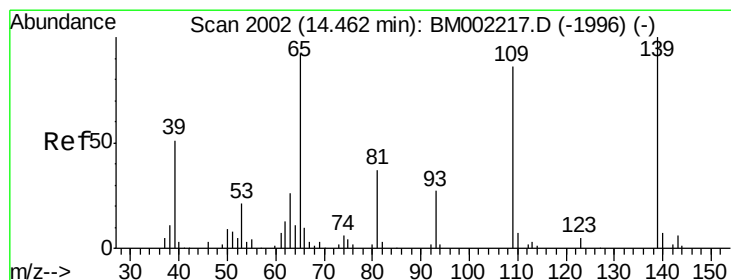
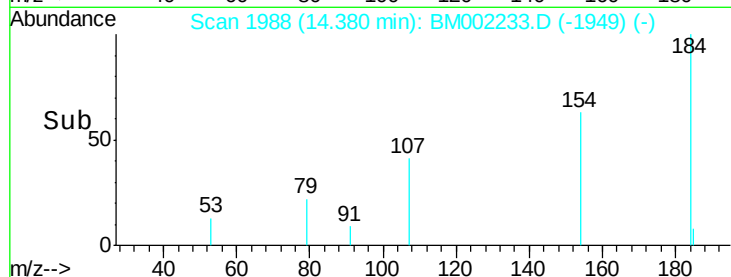
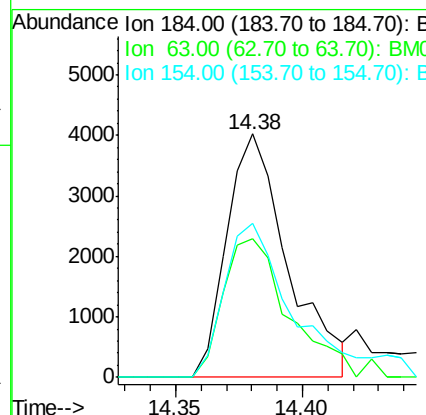
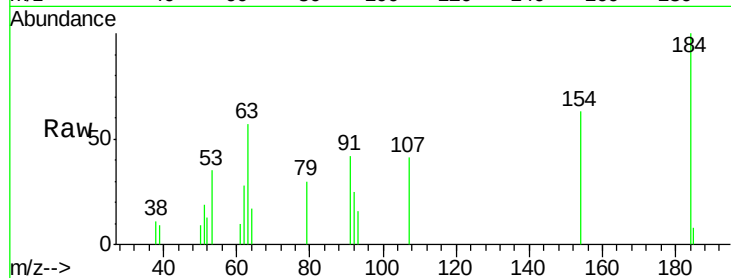
Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E





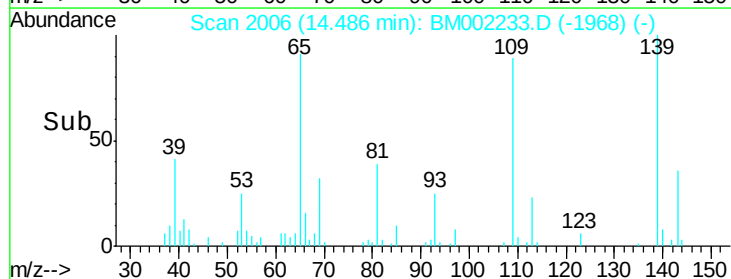
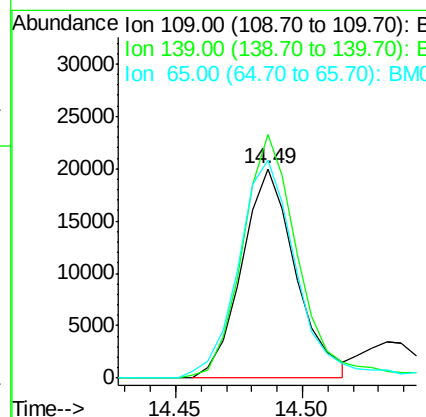
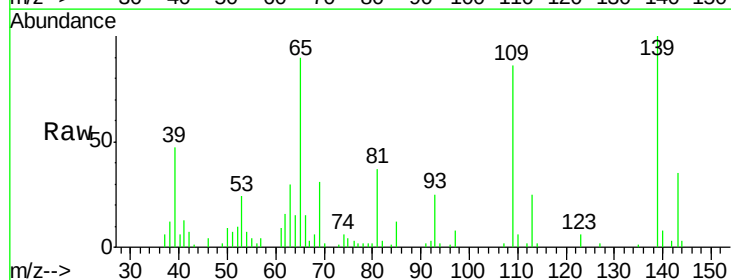
#51
 2,4-Dinitrophenol
 Concen: 5.13 ng/ul
 RT: 14.38 min Scan# 1988
 Delta R.T. 0.03 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

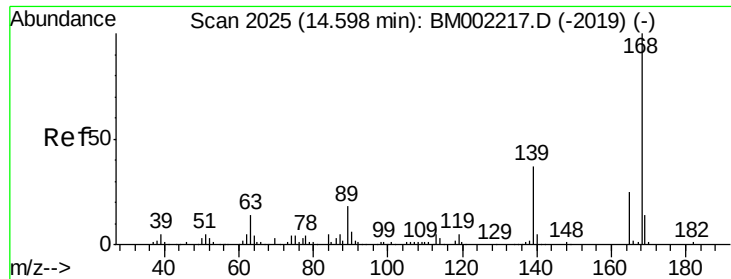
Tgt Ion:184 Resp: 6754
 Ion Ratio Lower Upper
 184 100
 63 57.0 44.8 67.2
 154 63.4 50.0 75.0



#53
 4-Nitrophenol
 Concen: 17.01 ng/ul
 RT: 14.49 min Scan# 2006
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion:109 Resp: 29508
 Ion Ratio Lower Upper
 109 100
 139 116.4 98.7 148.1
 65 104.2 88.8 133.2





#54

Dibenzenofuran

Concen: 19.23 ng/ul

RT: 14.61 min Scan# 2027

Delta R.T. 0.01 min

Lab File: BM002233.D

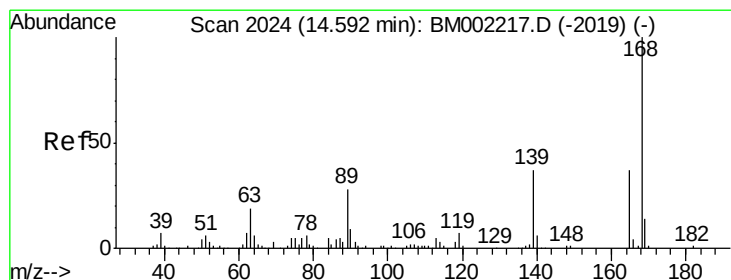
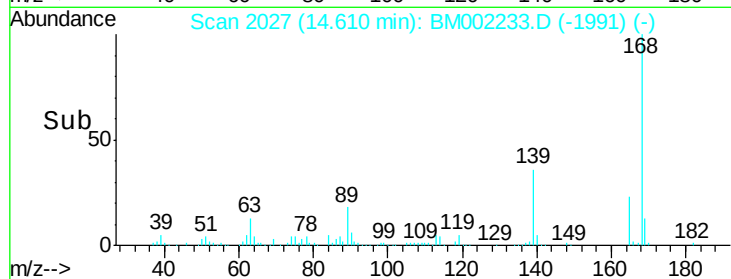
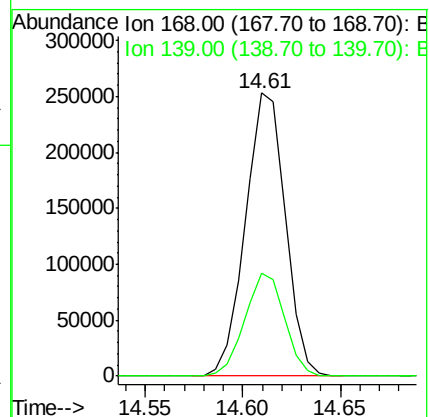
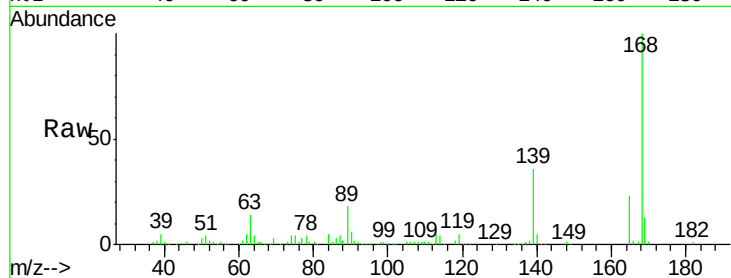
Acq: 05 Aug 2015 07:02

Tgt Ion:168 Resp: 358623

Ion Ratio Lower Upper

168 100

139 36.3 28.6 42.8



#55

2,4-Dinitrotoluene

Concen: 17.98 ng/ul

RT: 14.62 min Scan# 2028

Delta R.T. 0.02 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

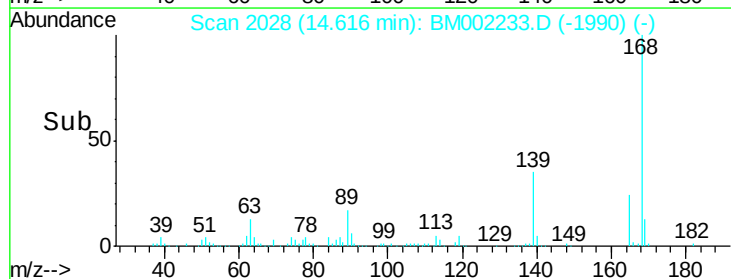
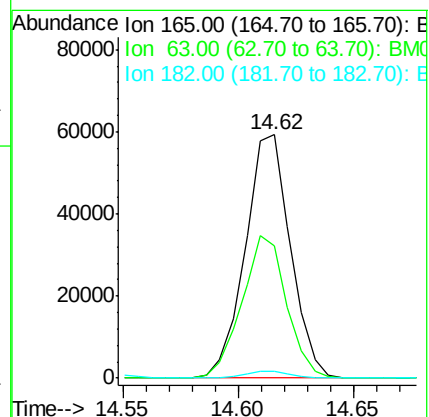
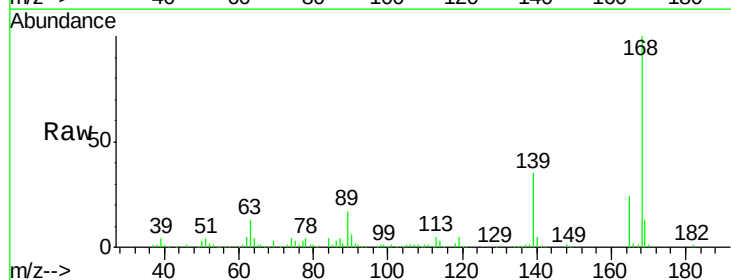
Tgt Ion:165 Resp: 80984

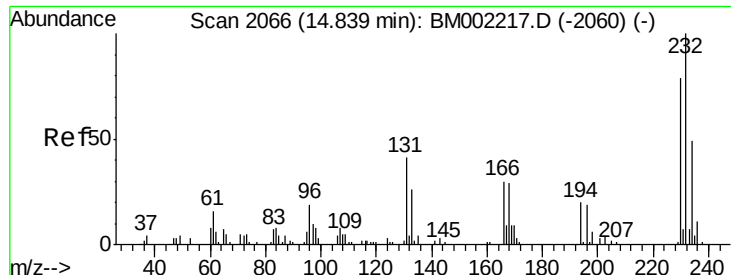
Ion Ratio Lower Upper

165 100

63 54.3 44.3 66.5

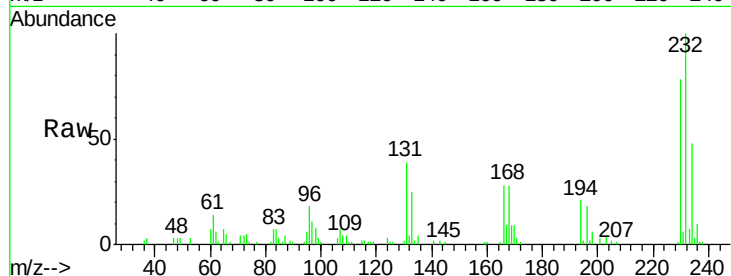
182 3.0 2.4 3.6





#56
 2,3,4,6-Tetrachlorophenol
 Concen: 20.61 ng/ul
 RT: 14.86 min Scan# 2069
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion:	232	Resp:	66465
Ion	Ratio	Lower	Upper
232	100		
131	38.8	32.4	48.6
130	2.0	2.1	3.1#
166	28.2	23.8	35.6

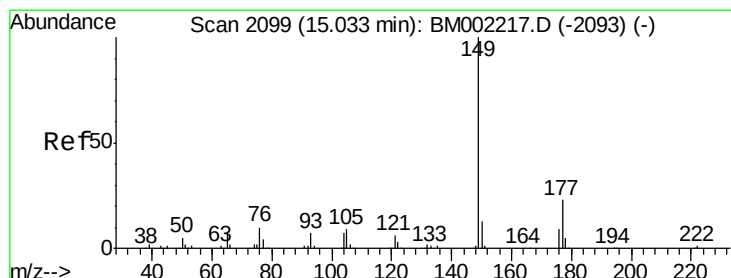
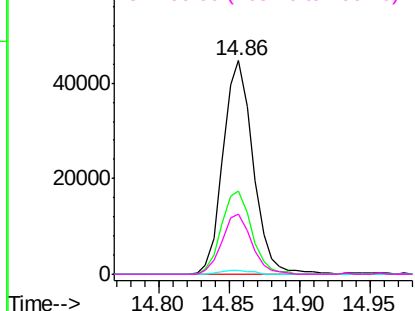
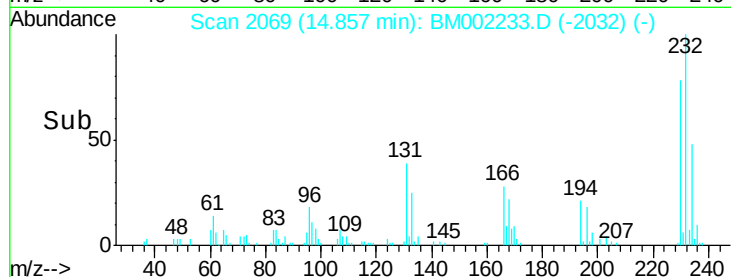


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

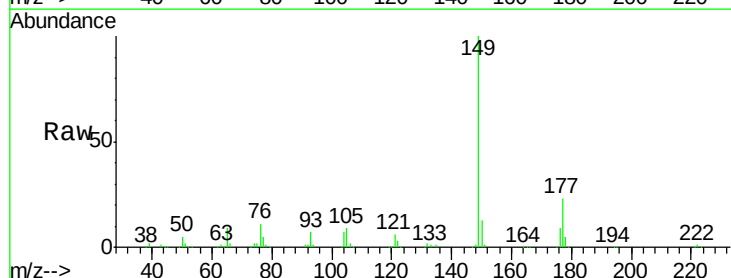
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57
 Diethylphthalate
 Concen: 19.21 ng/ul
 RT: 15.04 min Scan# 2100
 Delta R.T. 0.01 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

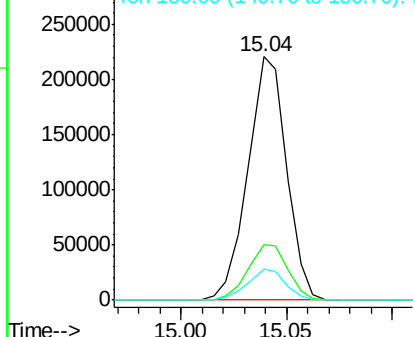
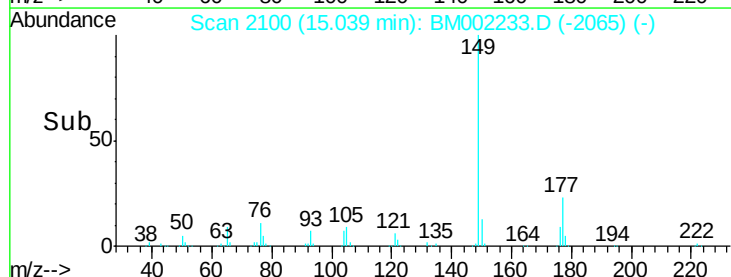
Tgt Ion:	149	Resp:	281439
Ion	Ratio	Lower	Upper
149	100		
177	22.5	18.8	28.2
150	12.9	10.2	15.2

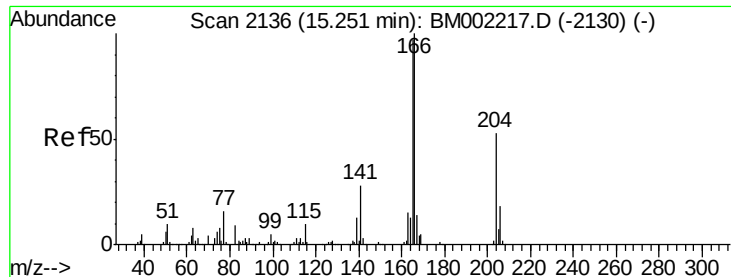


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 18.71 ng/ul

RT: 15.27 min Scan# 2139

Delta R.T. 0.02 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

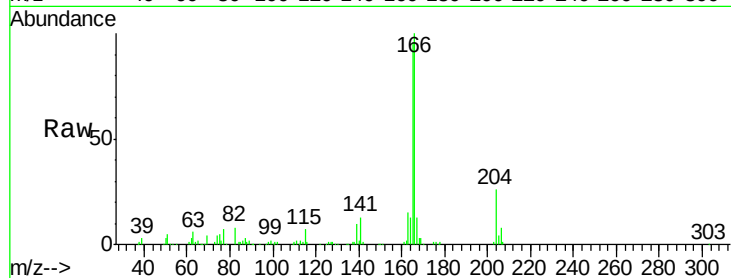
Tgt Ion:166 Resp: 286812

Ion Ratio Lower Upper

166 100

165 95.7 76.0 114.0

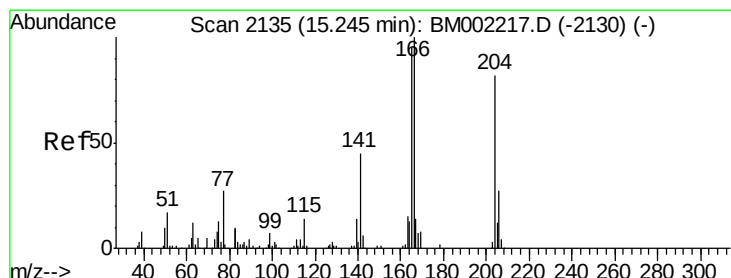
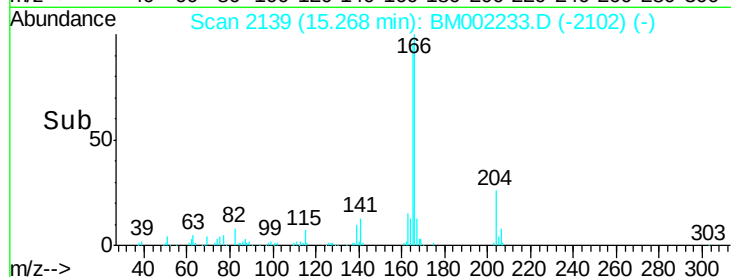
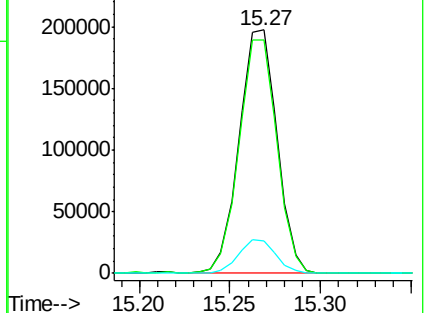
167 13.4 10.5 15.7



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 19.41 ng/ul

RT: 15.26 min Scan# 2137

Delta R.T. 0.01 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

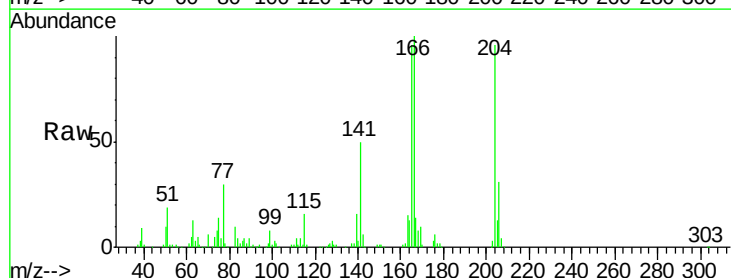
Tgt Ion:204 Resp: 159084

Ion Ratio Lower Upper

204 100

206 32.3 25.8 38.8

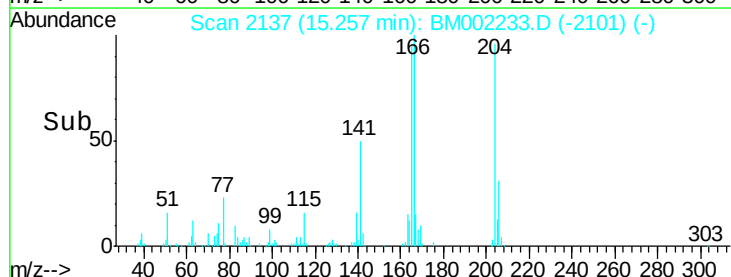
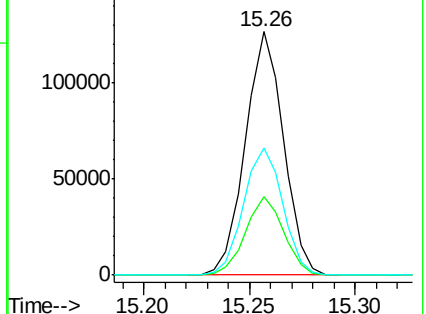
141 52.4 42.7 64.1

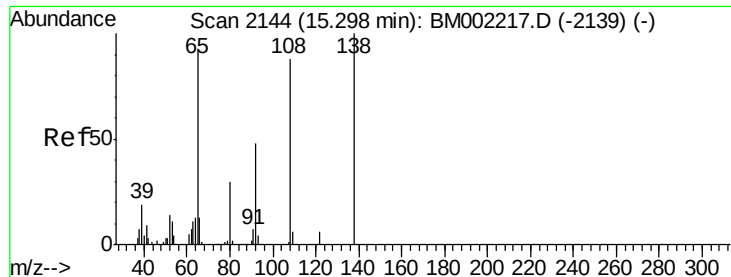


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

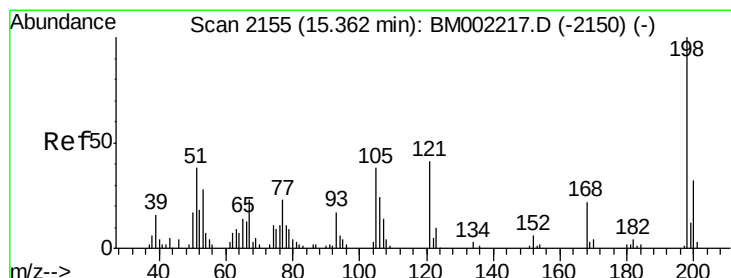
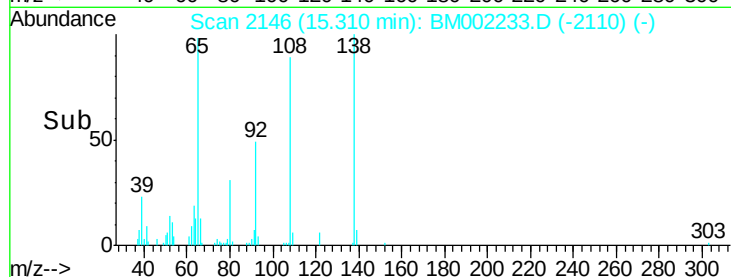
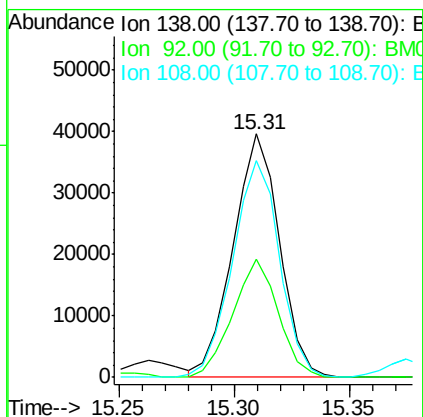
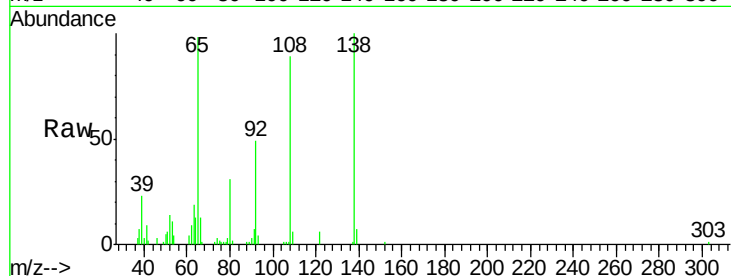
Ion 141.00 (140.70 to 141.70): E





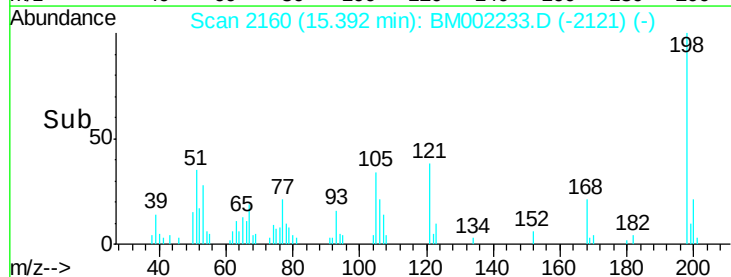
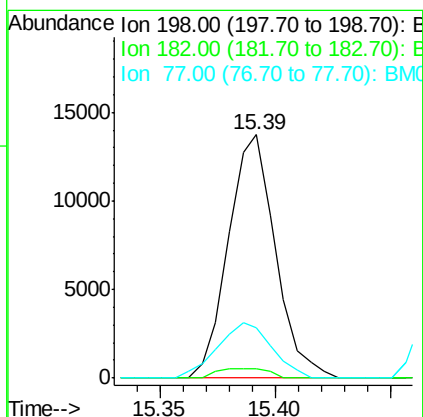
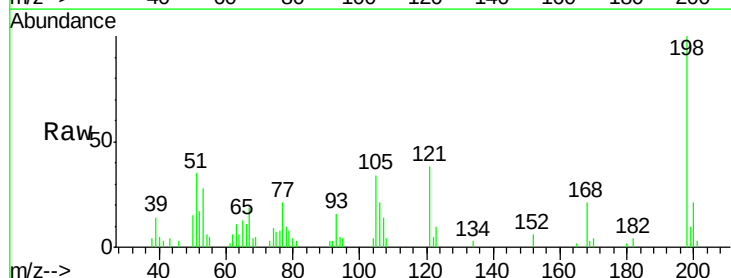
#61
4-Nitroaniline
Concen: 19.29 ng/ul
RT: 15.31 min Scan# 2146
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

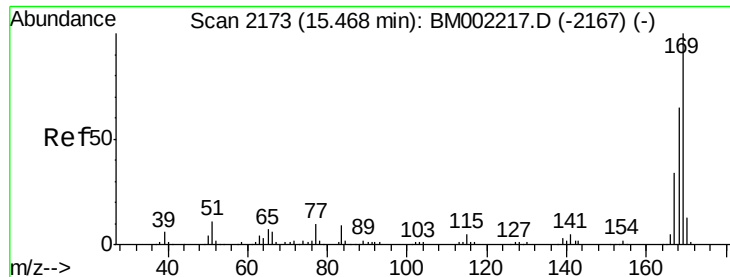
Tgt Ion:138 Resp: 55617
Ion Ratio Lower Upper
138 100
92 48.7 37.9 56.9
108 88.9 70.4 105.6



#64
4,6-Dinitro-2-methylphenol
Concen: 8.48 ng/ul
RT: 15.39 min Scan# 2160
Delta R.T. 0.03 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

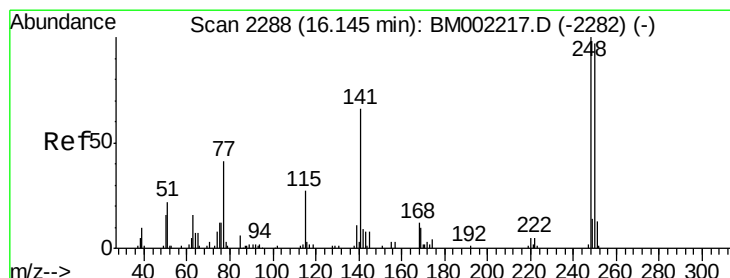
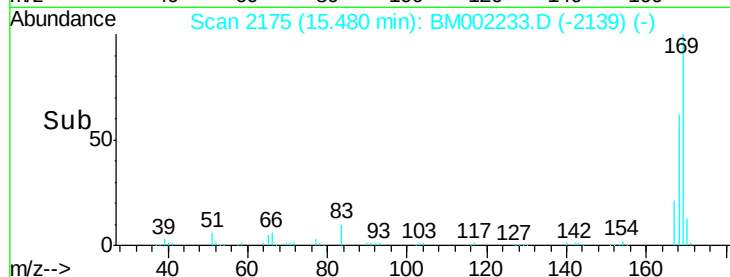
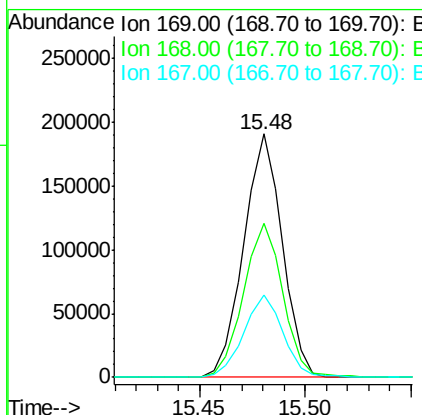
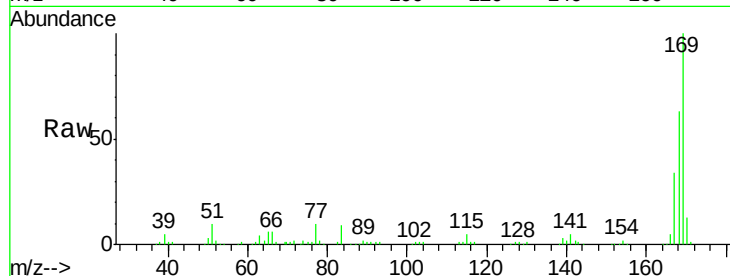
Tgt Ion:198 Resp: 19451
Ion Ratio Lower Upper
198 100
182 4.0 2.8 4.2
77 20.7 17.6 26.4





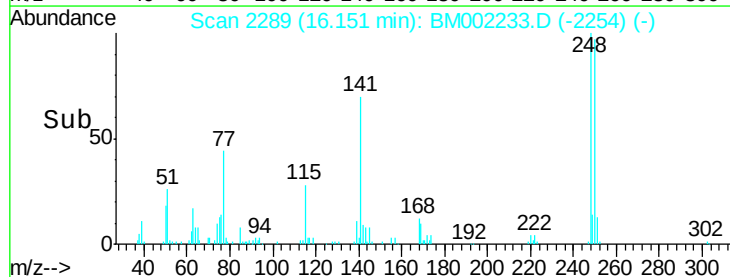
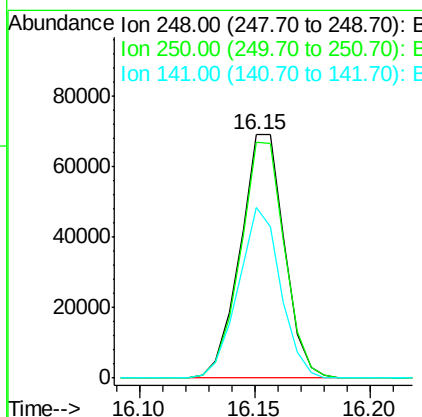
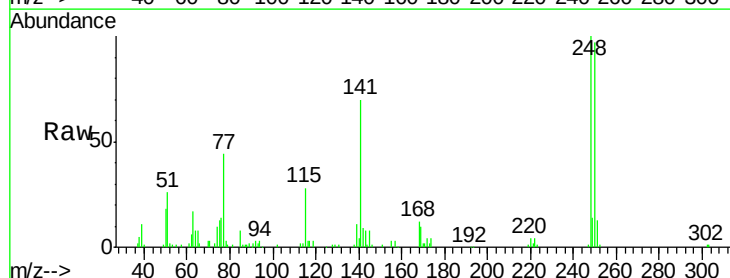
#65
 N-Nitrosodiphenylamine
 Concen: 20.89 ng/ul
 RT: 15.48 min Scan# 2175
 Delta R.T. 0.01 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

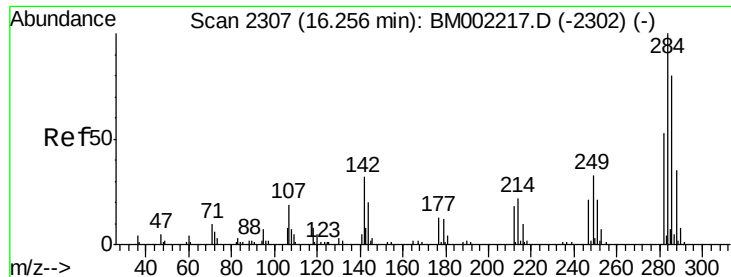
Tgt Ion:169 Resp: 242567
 Ion Ratio Lower Upper
 169 100
 168 63.0 51.6 77.4
 167 33.8 27.3 40.9



#66
 4-Bromophenyl-phenylether
 Concen: 20.83 ng/ul
 RT: 16.15 min Scan# 2289
 Delta R.T. 0.01 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

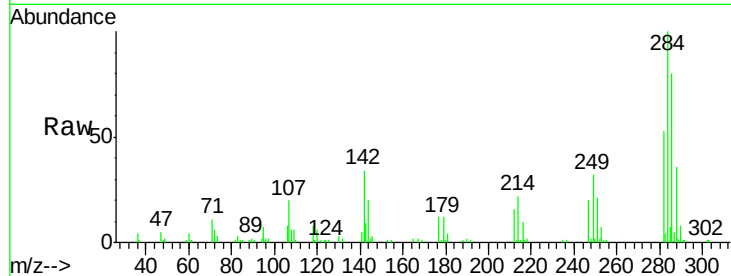
Tgt Ion:248 Resp: 91930
 Ion Ratio Lower Upper
 248 100
 250 96.7 79.9 119.9
 141 70.3 55.5 83.3



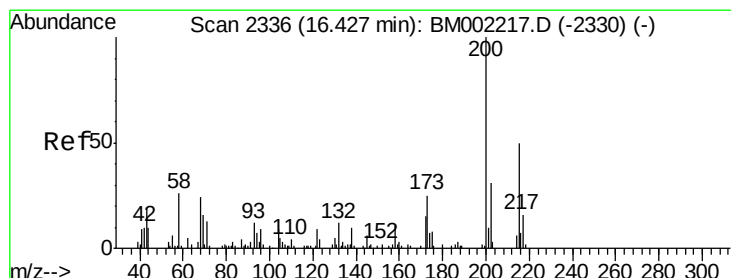
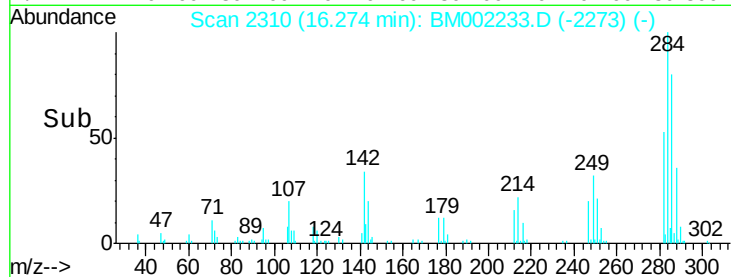
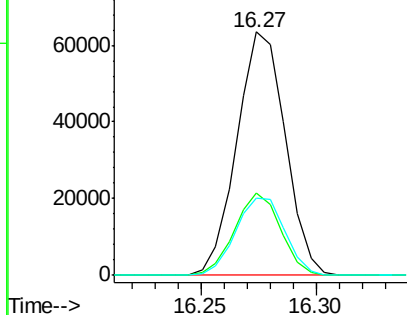


#67
Hexachlorobenzene
Concen: 19.62 ng/ul
RT: 16.27 min Scan# 2310
Delta R.T. 0.02 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion:284 Resp: 92911
Ion Ratio Lower Upper
284 100
142 33.9 25.2 37.8
249 31.6 25.4 38.2

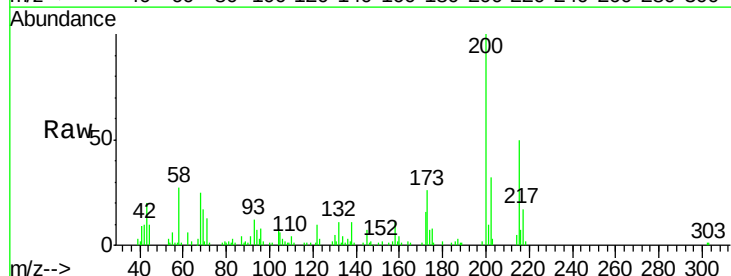


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

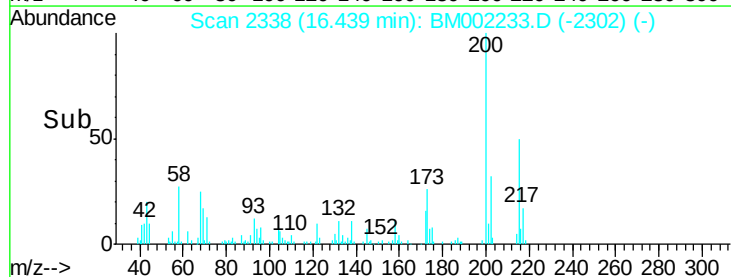
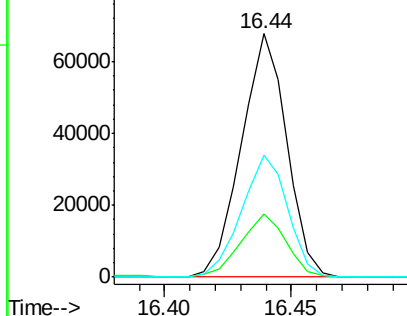


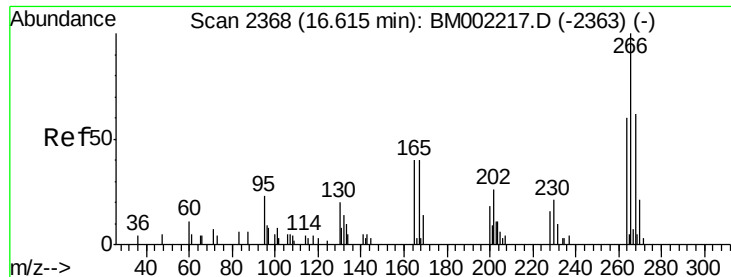
#68
Atrazine
Concen: 19.72 ng/ul
RT: 16.44 min Scan# 2338
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion:200 Resp: 84500
Ion Ratio Lower Upper
200 100
173 25.9 21.7 32.5
215 49.9 39.8 59.8



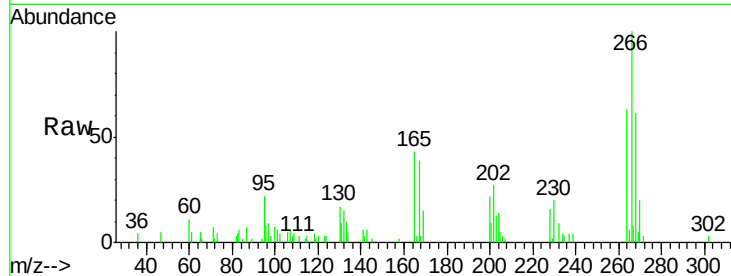
Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E



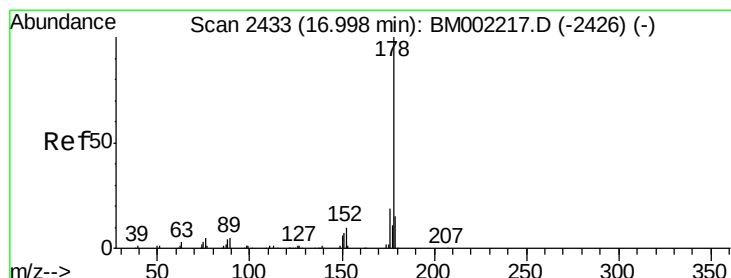
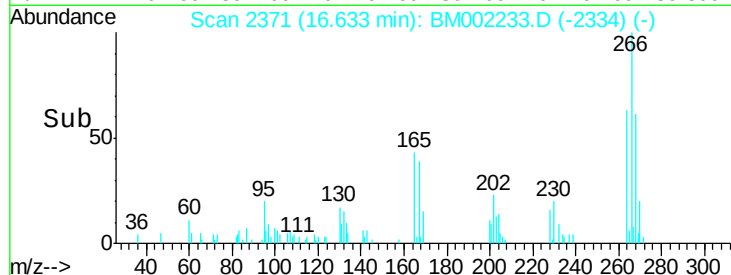
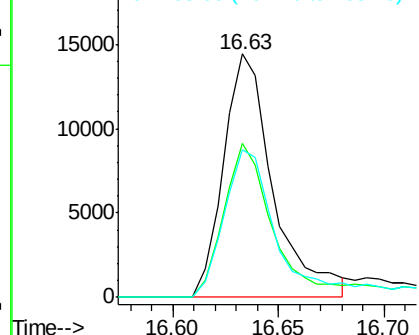


#69
 Pentachlorophenol
 Concen: 22.18 ng/ul
 RT: 16.63 min Scan# 2371
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.4	51.3	76.9
268	60.6	51.4	77.2

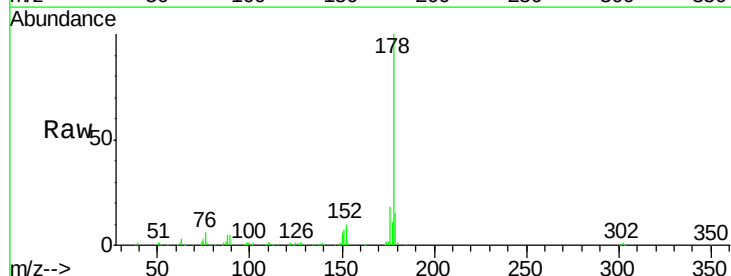


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

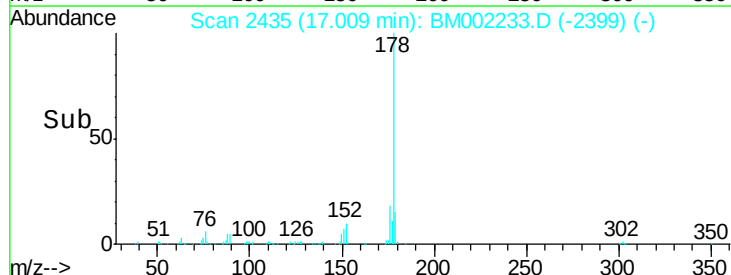
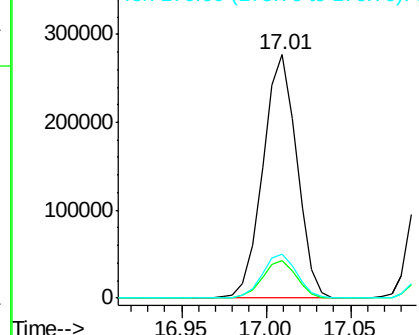


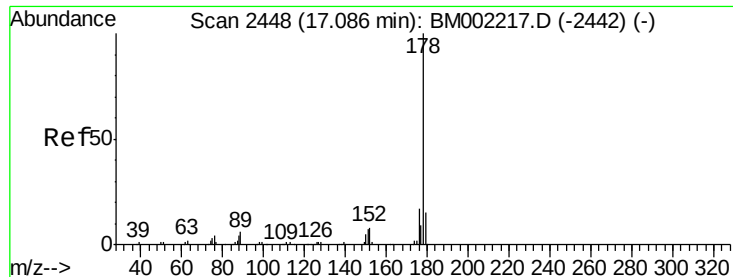
#70
 Phenanthrene
 Concen: 19.34 ng/ul
 RT: 17.01 min Scan# 2435
 Delta R.T. 0.01 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.2	18.4
176	18.2	14.6	21.8



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 19.29 ng/uL

RT: 17.10 min Scan# 2450

Delta R.T. 0.01 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

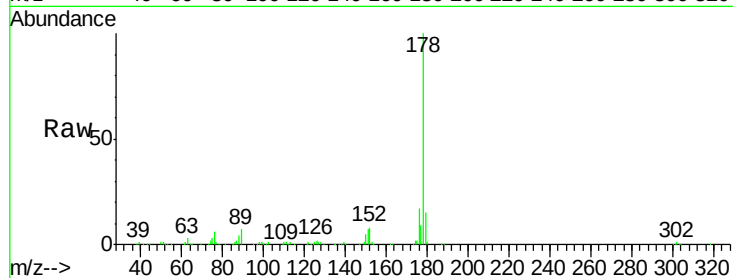
Tgt Ion:178 Resp: 396288

Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.2

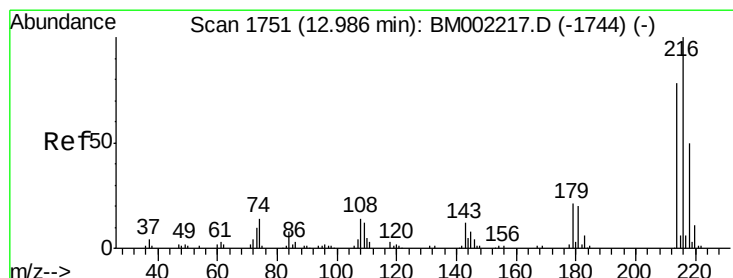
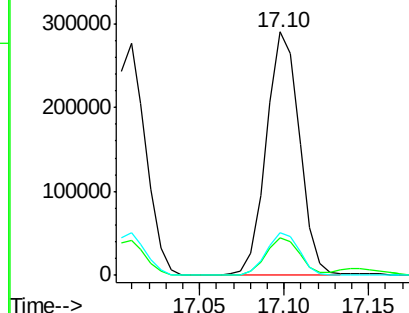
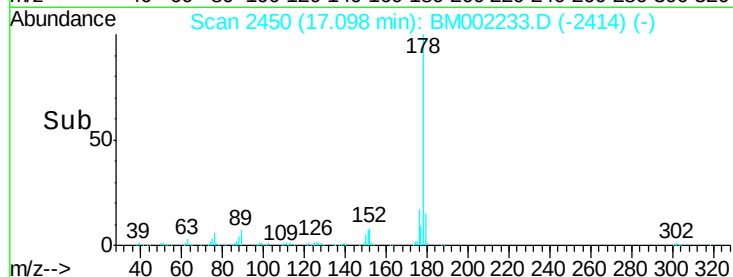
176 17.4 13.8 20.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 22.64 ng/uL

RT: 13.00 min Scan# 1753

Delta R.T. 0.01 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

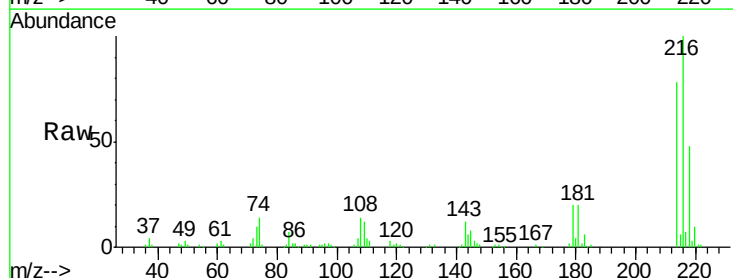
Tgt Ion:216 Resp: 143812

Ion Ratio Lower Upper

216 100

214 77.8 62.6 93.8

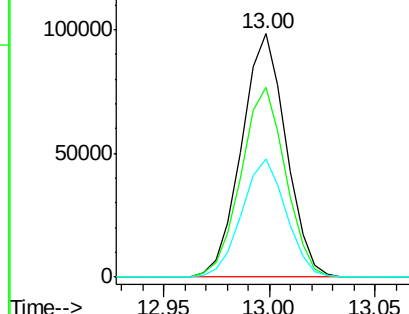
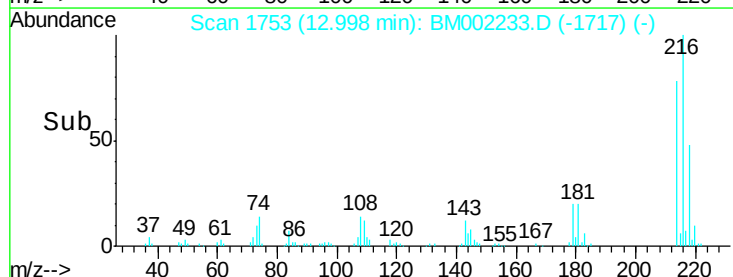
218 48.3 38.8 58.2

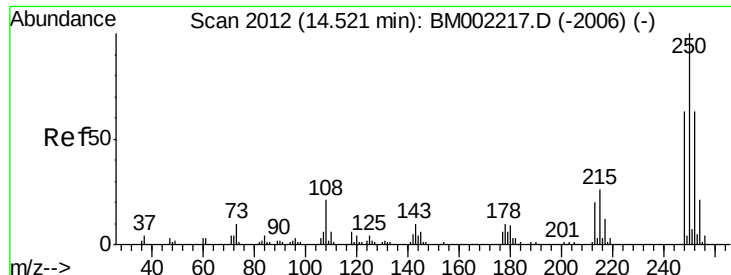


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

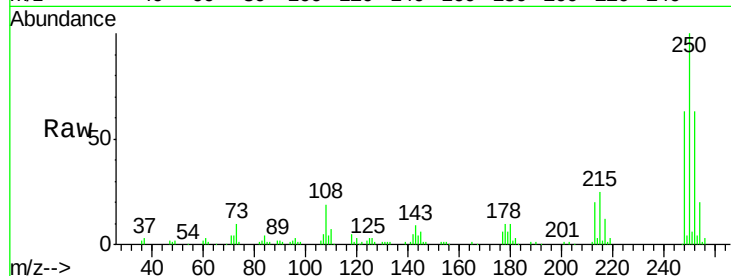
Ion 218.00 (217.70 to 218.70): E



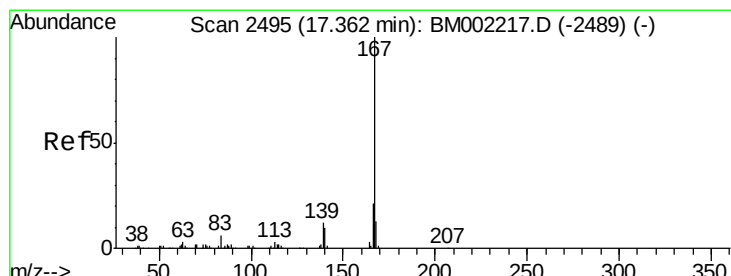
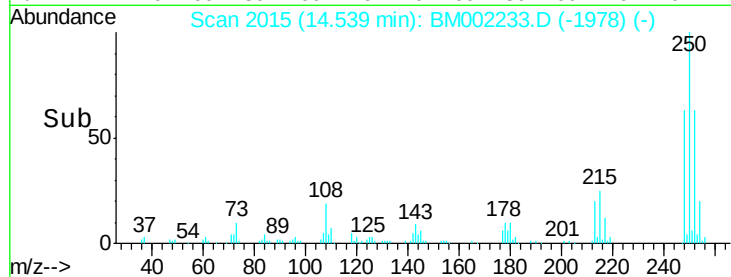
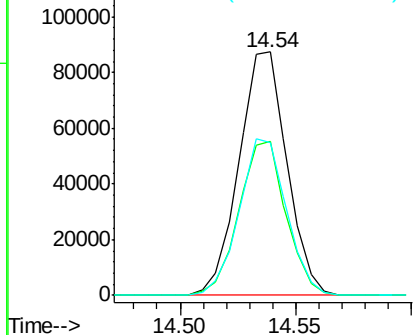


#74
 Pentachlorobenzene
 Concen: 21.53 ng/uL
 RT: 14.54 min Scan# 2015
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion	Ratio	Lower	Upper
250	100		
248	63.0	50.4	75.6
252	62.8	51.8	77.8

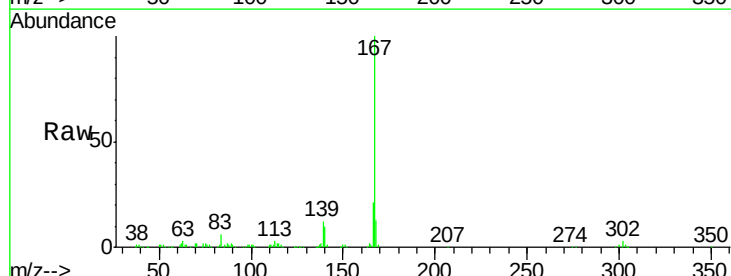


Abundance Ion 250.00 (249.70 to 250.70): E
 Ion 248.00 (247.70 to 248.70): E
 Ion 252.00 (251.70 to 252.70): E

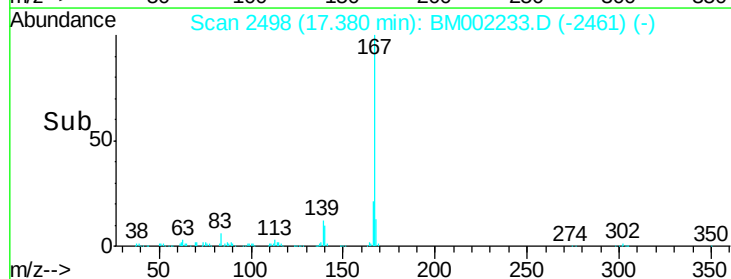
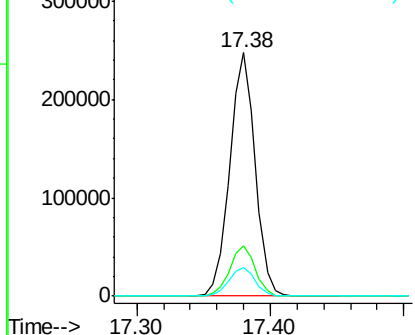


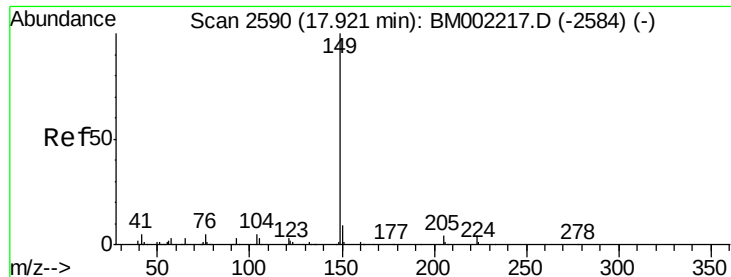
#75
 Carbazole
 Concen: 19.21 ng/uL
 RT: 17.38 min Scan# 2498
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.6	16.7	25.1
139	11.9	9.4	14.2



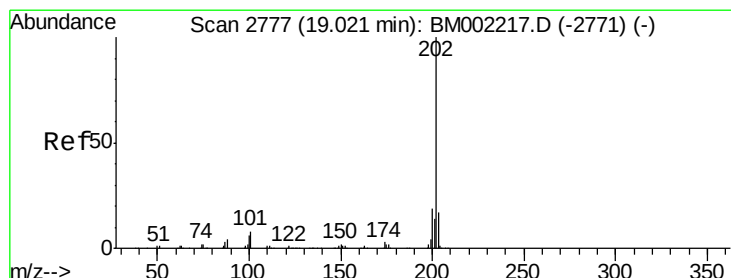
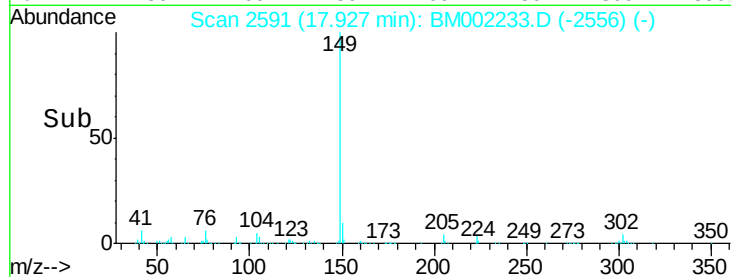
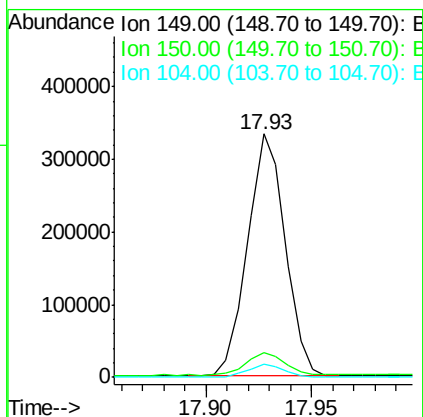
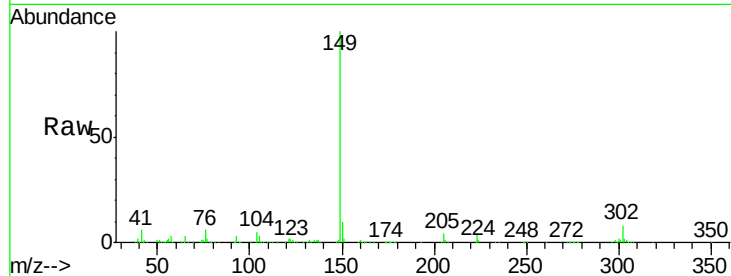
Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E





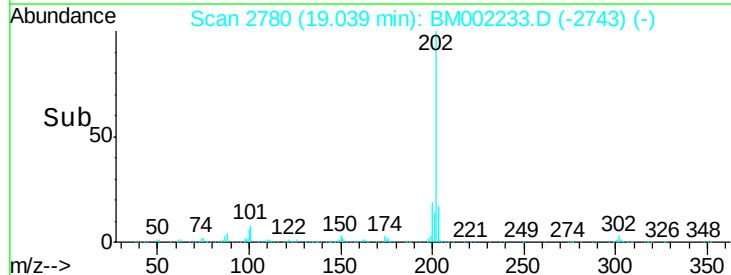
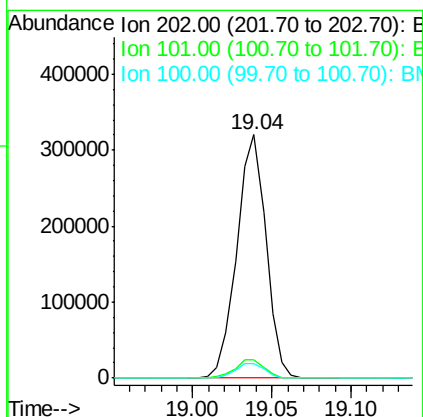
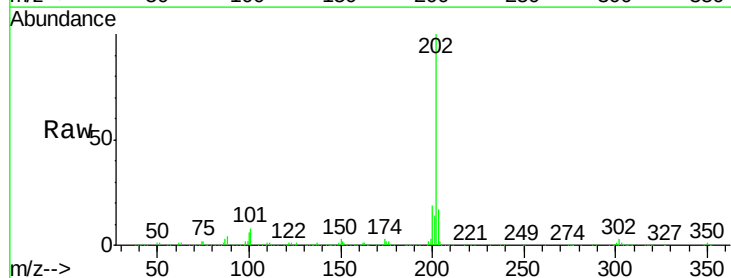
#76
Di-n-butylphthalate
Concen: 20.43 ng/ul
RT: 17.93 min Scan# 2591
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

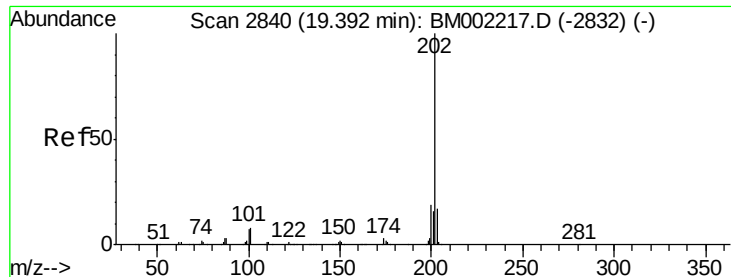
Tgt Ion:149 Resp: 413244
Ion Ratio Lower Upper
149 100
150 10.3 7.0 10.4
104 5.3 4.0 6.0



#77
Fluoranthene
Concen: 18.57 ng/ul
RT: 19.04 min Scan# 2780
Delta R.T. 0.02 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

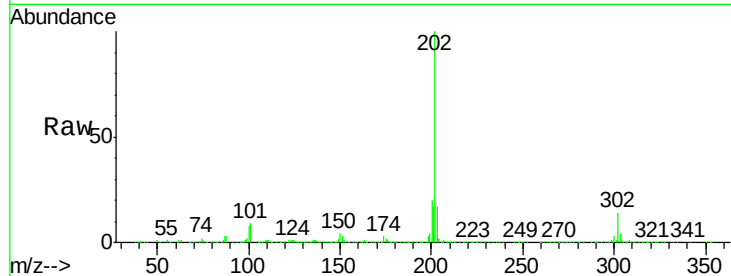
Tgt Ion:202 Resp: 408513
Ion Ratio Lower Upper
202 100
101 7.6 6.2 9.2
100 5.8 4.8 7.2



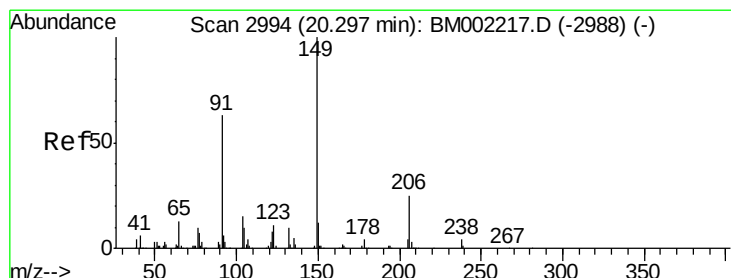
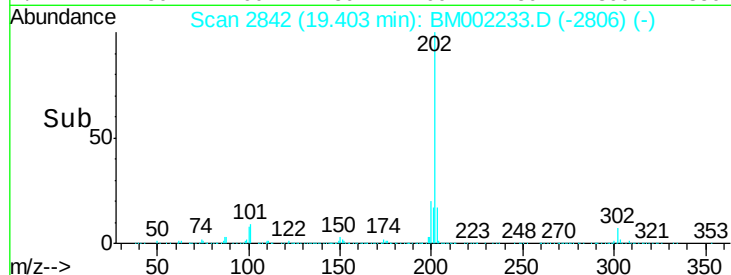
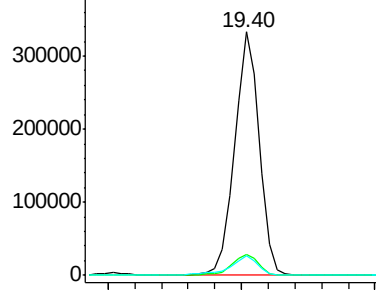


#80
Pyrene
Concen: 16.73 ng/ul
RT: 19.40 min Scan# 2842
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion:	202	Resp:	422558
Ion	Ratio	Lower	Upper
202	100		
101	8.7	7.0	10.6
100	7.9	5.8	8.8

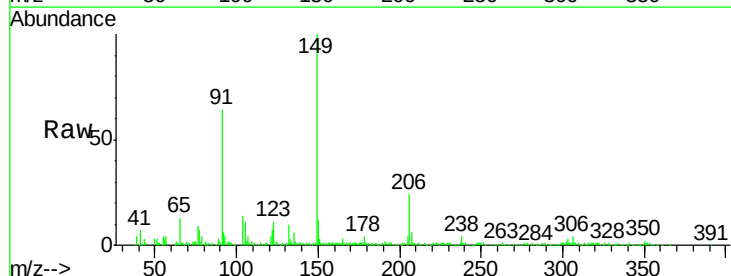


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

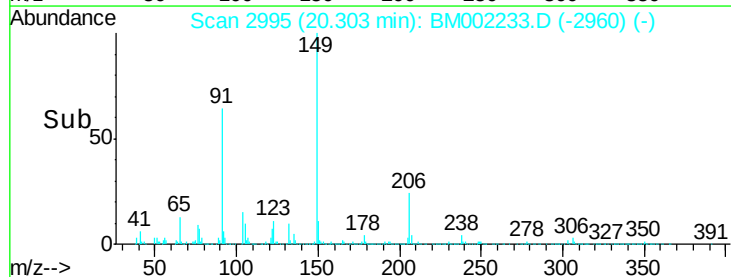
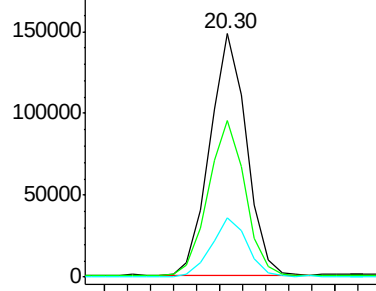


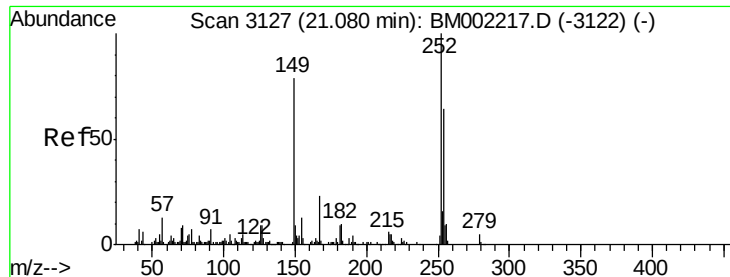
#81
Butylbenzylphthalate
Concen: 17.79 ng/ul
RT: 20.30 min Scan# 2995
Delta R.T. 0.01 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion:	149	Resp:	162022
Ion	Ratio	Lower	Upper
149	100		
91	64.3	50.6	76.0
206	24.1	19.8	29.6



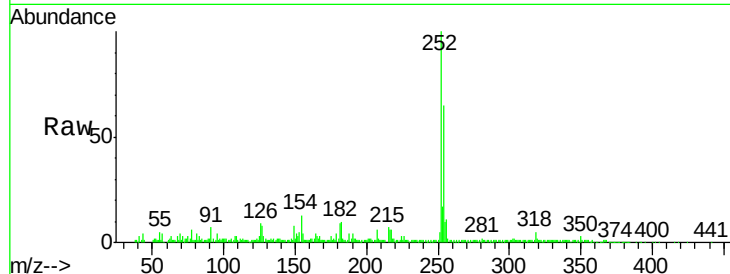
Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BM
Ion 206.00 (205.70 to 206.70): E



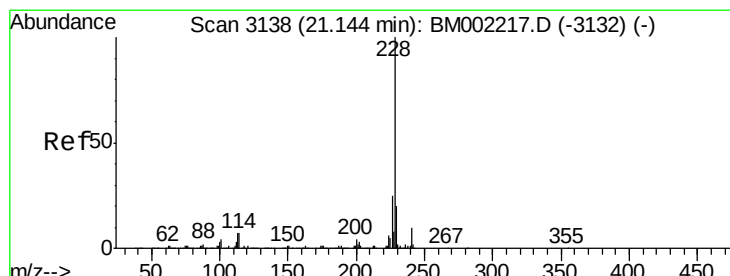
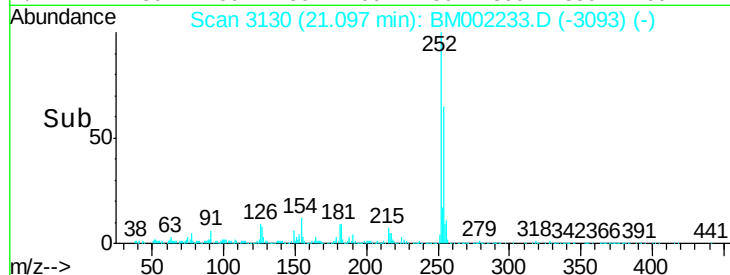
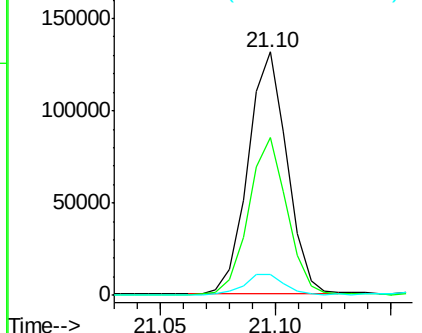


#82
 3,3'-Dichlorobenzidine
 Concen: 21.70 ng/ul
 RT: 21.10 min Scan# 3130
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.8	52.0	78.0
126	8.7	6.9	10.3

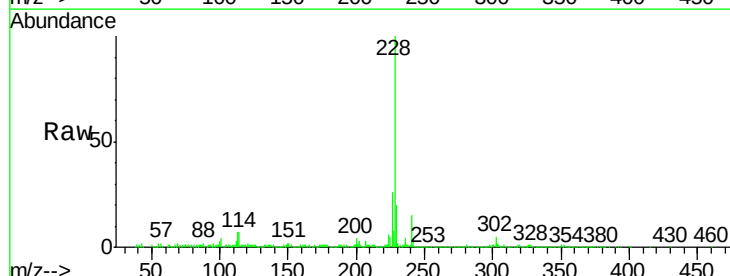


Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 254.00 (253.70 to 254.70): E
 Ion 126.00 (125.70 to 126.70): E

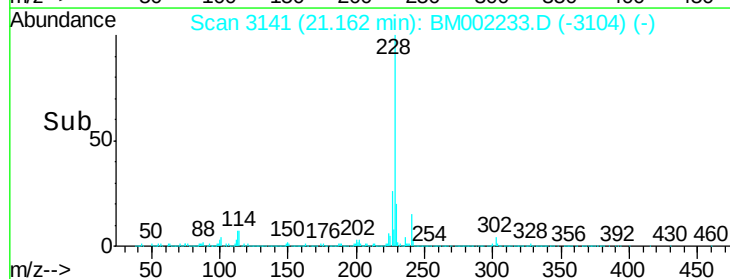
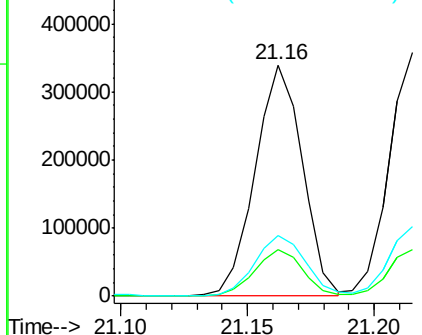


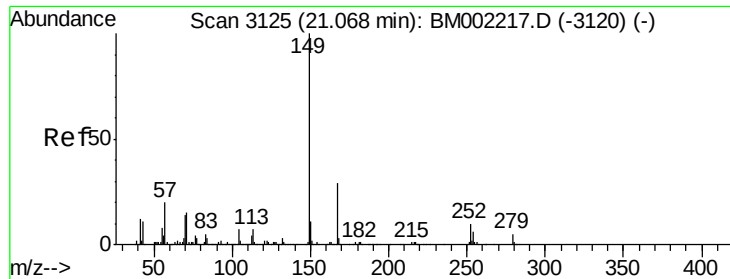
#83
 Benzo(a)anthracene
 Concen: 18.95 ng/ul
 RT: 21.16 min Scan# 3141
 Delta R.T. 0.02 min
 Lab File: BM002233.D
 Acq: 05 Aug 2015 07:02

Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.3	15.9	23.9
226	26.4	20.6	31.0



Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 229.00 (228.70 to 229.70): E
 Ion 226.00 (225.70 to 226.70): E





#84

Bis(2-ethylhexyl)phthalate

Concen: 18.44 ng/ul

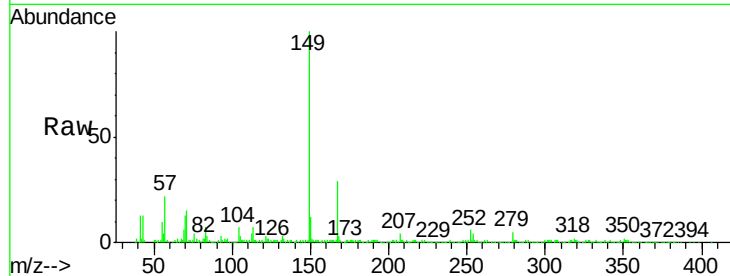
RT: 21.08 min Scan# 3127

Delta R.T. 0.01 min

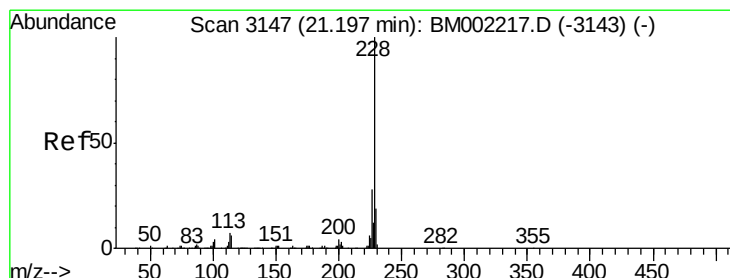
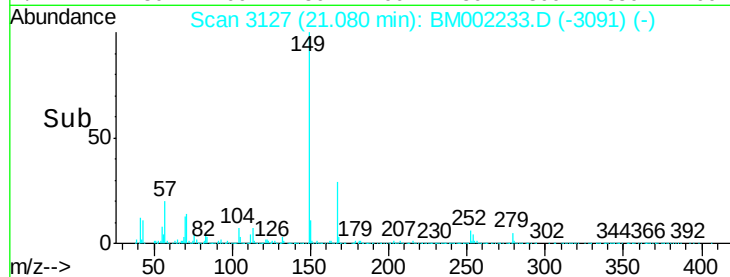
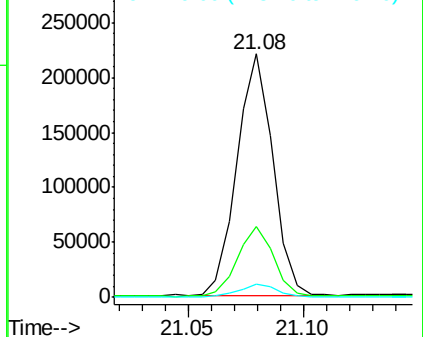
Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

Tgt Ion:	149	Resp:	238906
Ion	Ratio	Lower	Upper
149	100		
167	28.9	23.0	34.4
279	5.4	4.0	6.0



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



#85

Chrysene

Concen: 19.57 ng/ul

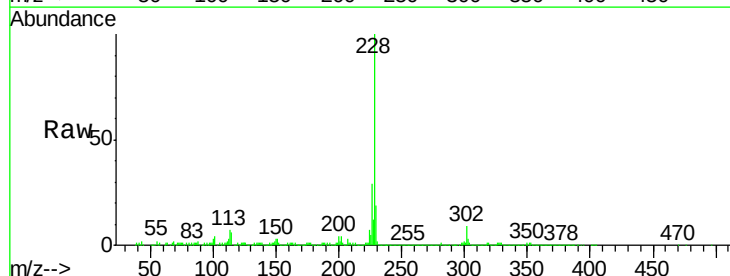
RT: 21.22 min Scan# 3150

Delta R.T. 0.02 min

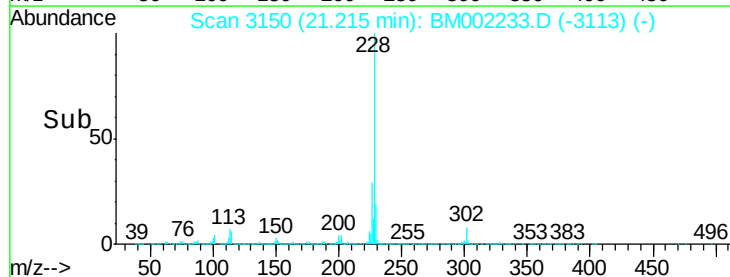
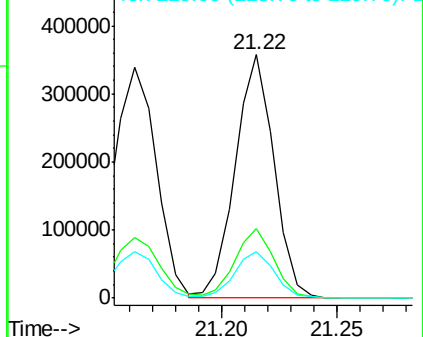
Lab File: BM002233.D

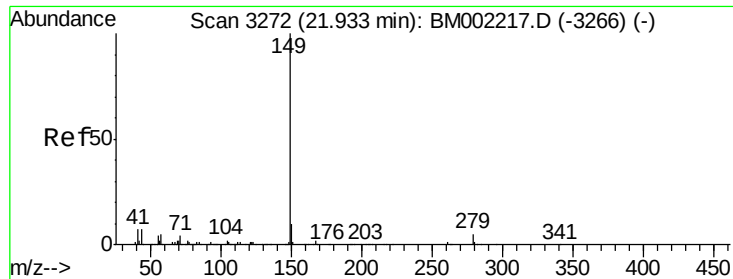
Acq: 05 Aug 2015 07:02

Tgt Ion:	228	Resp:	414750
Ion	Ratio	Lower	Upper
228	100		
226	28.8	22.2	33.4
229	19.3	15.5	23.3



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 17.55 ng/ul

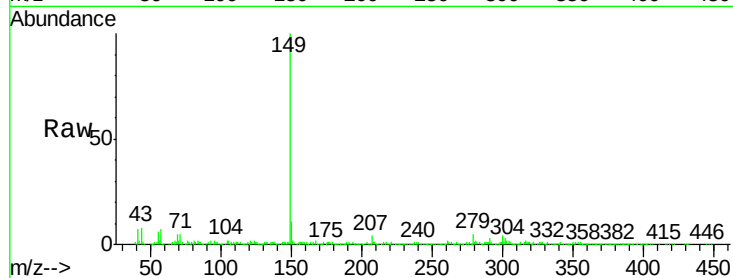
RT: 21.94 min Scan# 3274

Delta R.T. 0.01 min

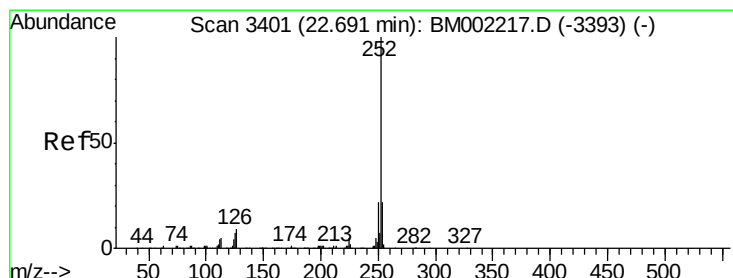
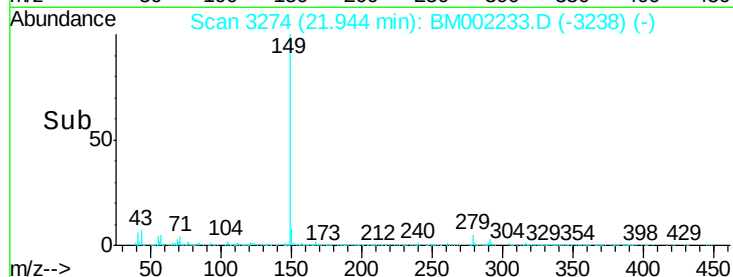
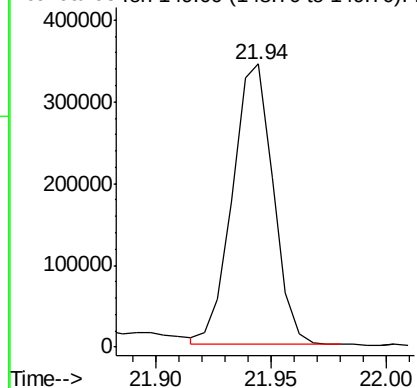
Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

Tgt Ion:149 Resp: 422756



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 18.64 ng/ul

RT: 22.72 min Scan# 3405

Delta R.T. 0.02 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

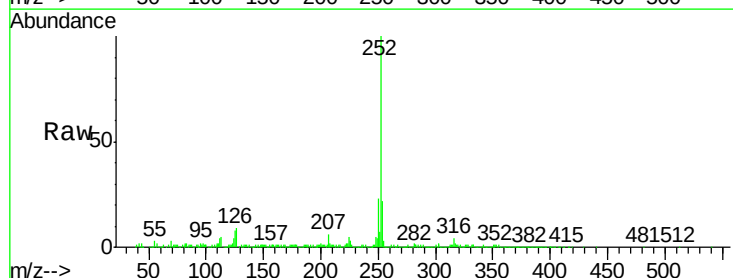
Tgt Ion:252 Resp: 452676

Ion Ratio Lower Upper

252 100

253 22.1 17.4 26.0

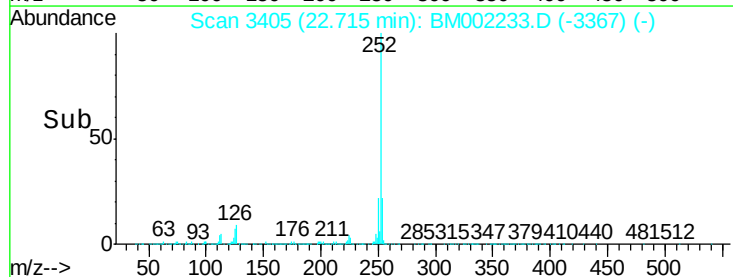
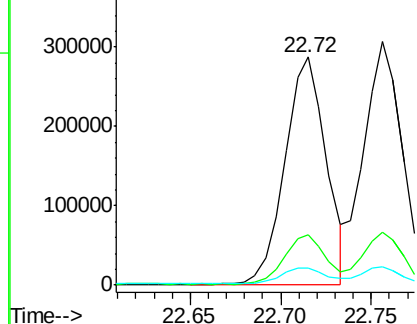
125 7.7 5.4 8.2

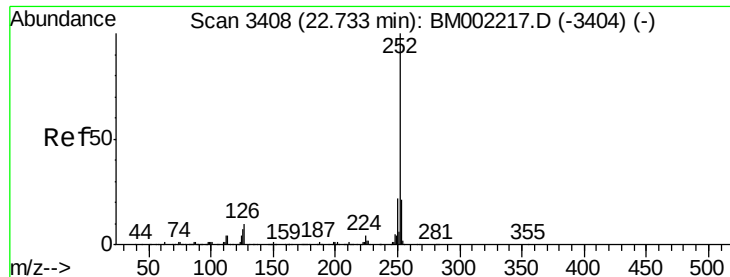


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 19.03 ng/ul

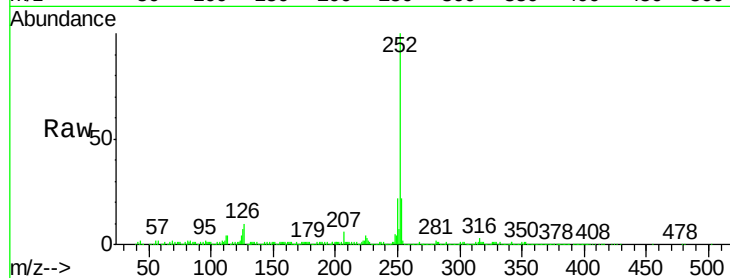
RT: 22.76 min Scan# 3412

Delta R.T. 0.02 min

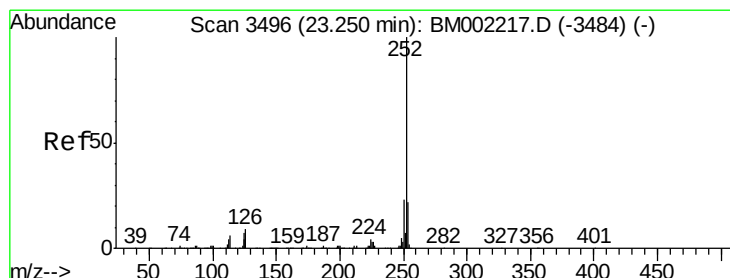
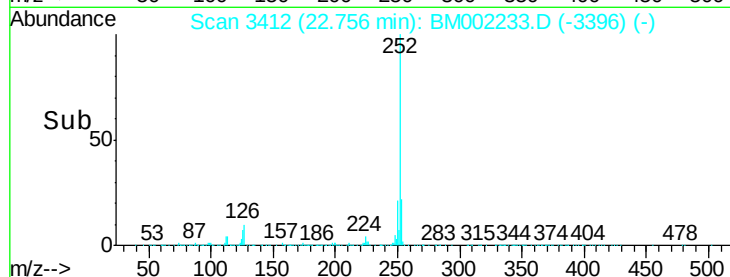
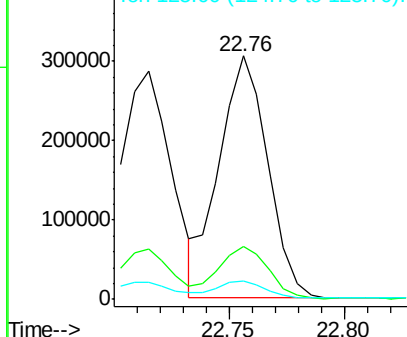
Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

Tgt Ion:	252	Resp:	447567
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.4	26.2
125	7.4	5.6	8.4



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 19.40 ng/ul

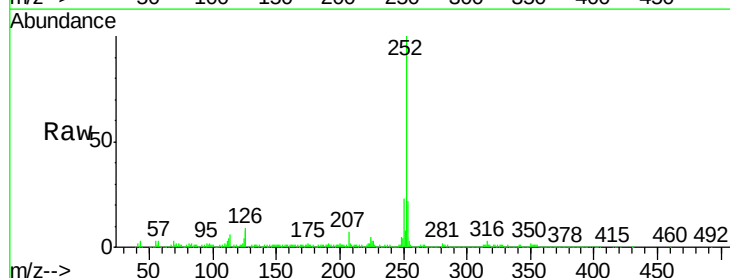
RT: 23.28 min Scan# 3501

Delta R.T. 0.03 min

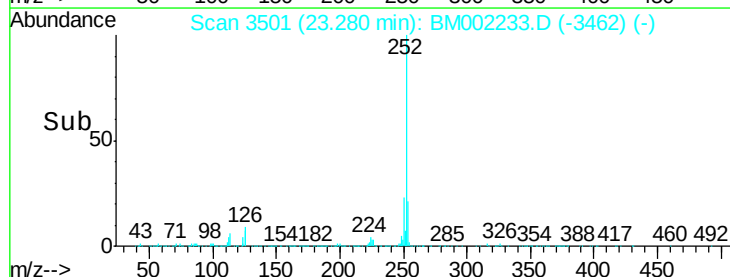
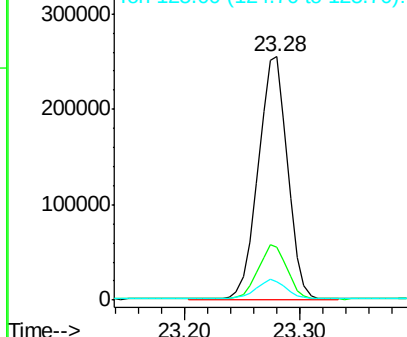
Lab File: BM002233.D

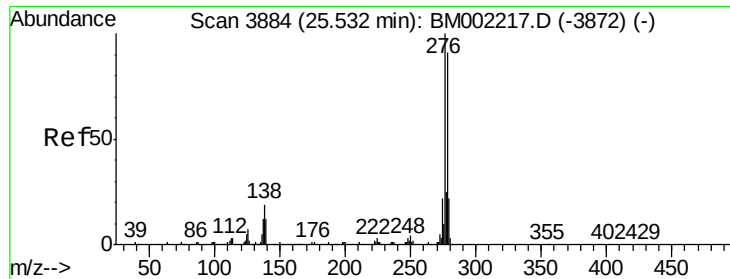
Acq: 05 Aug 2015 07:02

Tgt Ion:	252	Resp:	449945
Ion Ratio	Lower	Upper	
252	100		
253	21.9	17.4	26.0
125	7.6	6.1	9.1



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

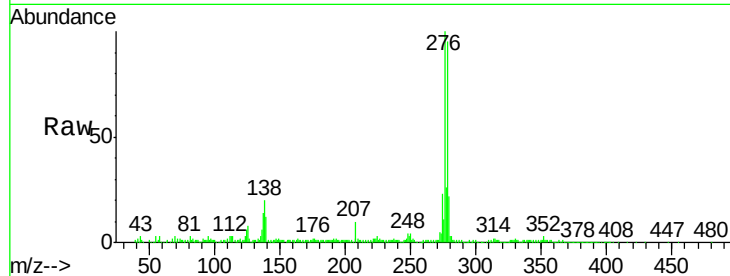




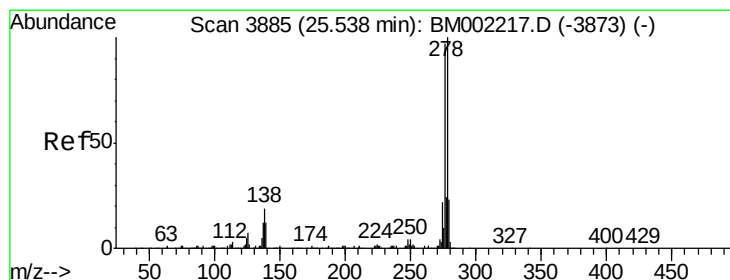
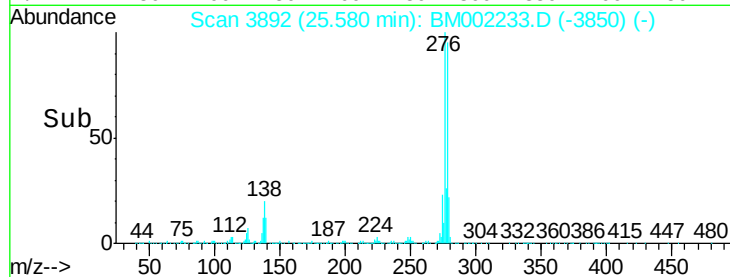
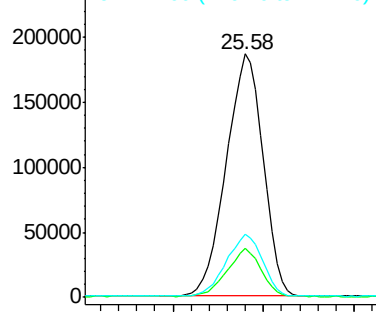
#92

Indeno(1,2,3-cd)pyrene
Concen: 20.19 ng/ul
RT: 25.58 min Scan# 3892
Delta R.T. 0.05 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion	Ratio	Lower	Upper
276	100		
138	20.1	15.4	23.0
277	26.1	20.2	30.2



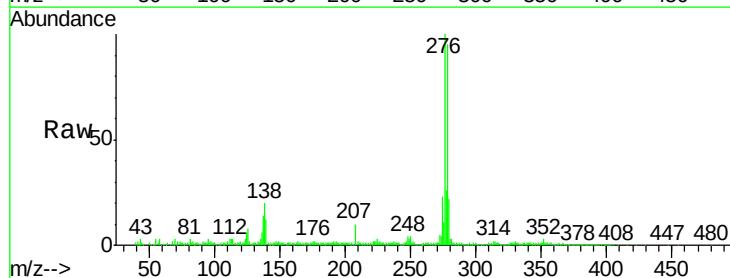
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



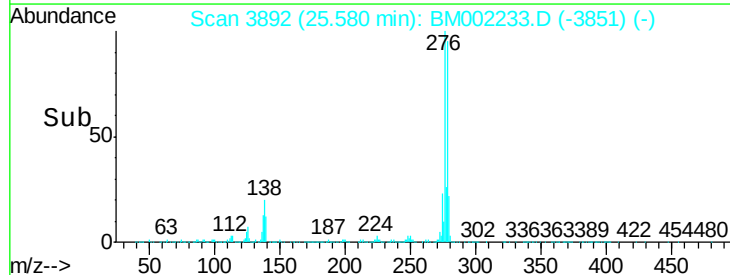
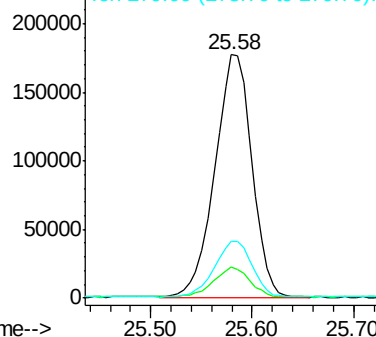
#93

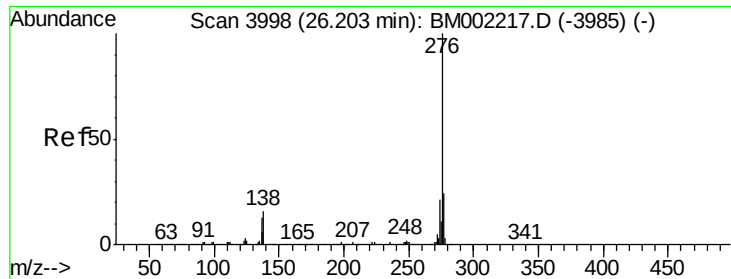
Dibenzo(a,h)anthracene
Concen: 20.07 ng/ul
RT: 25.58 min Scan# 3892
Delta R.T. 0.04 min
Lab File: BM002233.D
Acq: 05 Aug 2015 07:02

Tgt Ion	Ratio	Lower	Upper
278	100		
139	12.8	10.4	15.6
279	23.1	17.9	26.9



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#94

Benzo(g,h,i)perylene

Concen: 20.11 ng/ul

RT: 26.26 min Scan# 4008

Delta R.T. 0.06 min

Lab File: BM002233.D

Acq: 05 Aug 2015 07:02

Tgt Ion:	276	Resp:	437645
Ion	Ratio	Lower	Upper
276	100		
138	16.3	12.5	18.7
277	24.1	19.4	29.0

