

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081415\
 Data File : BG018442.D
 Acq On : 14 Aug 2015 23:44
 Operator : UM/MA
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Aug 17 03:22:41 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 03:15:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	92910	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	429086	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	265867	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	657616	20.00	ng/ul	0.00
78) Chrysene-d12	21.65	240	649291	20.00	ng/ul	0.00
86) Perylene-d12	24.85	264	660237	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	16538	7.87	ng/uL	0.00
5) Phenol-d5	7.18	99	171120	20.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	104792	20.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	127306	19.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	144876	20.45	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	70441	21.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	72611	21.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	147497	20.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	195817	23.97	ng/ul	0.00
44) Dimethylphthalate-d6	14.05	166	453791	20.29	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	578385	20.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	87289	21.69	ng/ul	0.00
58) Fluorene-d10	15.64	176	402217	20.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	68730	21.25	ng/ul	0.00
71) Anthracene-d10	17.49	188	634311	20.17	ng/ul	0.00
79) Pyrene-d10	19.77	212	692801	20.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.63	264	693035	19.77	ng/ul	-0.01

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.49	88	17531	7.79	ng/uL# 78
4) Benzaldehyde	7.15	77	115531	23.35	ng/ul 96
6) Phenol	7.20	94	182184	21.18	ng/ul 93
8) Bis(2-Chloroethyl)ether	7.43	93	136923	20.69	ng/ul 98
10) 2-Chlorophenol	7.58	128	133052	20.21	ng/ul 96
11) 2-Methylphenol	8.46	108	138789	20.81	ng/ul 98
12) 2,2'-oxybis(1-Chloropropan	8.55	45	185154	17.43	ng/ul 97
14) Acetophenone	8.83	105	218659	21.37	ng/ul# 94
15) N-Nitroso-di-n-propylamine	8.81	70	119900	20.42	ng/ul 88
16) 4-Methylphenol	8.78	108	151076	20.76	ng/ul 98
17) Hexachloroethane	9.10	117	54846	19.33	ng/ul 97
20) Nitrobenzene	9.21	77	165913	19.66	ng/ul# 95
21) Isophorone	9.74	82	326847	20.13	ng/ul 99
23) 2-Nitrophenol	9.93	139	78529	20.76	ng/ul 91
24) 2,4-Dimethylphenol	9.99	107	166513	19.65	ng/ul 95
25) Bis(2-Chloroethoxy)methane	10.22	93	201808	19.94	ng/ul 98
27) 2,4-Dichlorophenol	10.47	162	137408	20.29	ng/ul 99
28) Naphthalene	10.87	128	453683	20.00	ng/ul 98
30) 4-Chloroaniline	10.98	127	197954	23.82	ng/ul 96
31) Hexachlorobutadiene	11.16	225	82239	19.23	ng/ul 94
32) Caprolactam	11.72	113	60100	22.03	ng/ul 91
33) 4-Chloro-3-methylphenol	12.09	107	164534	20.97	ng/ul 91
34) 2-Methylnaphthalene	12.47	142	339485	20.67	ng/ul 93

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

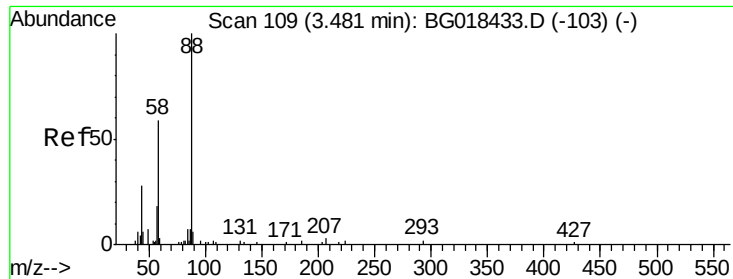
35) 1-Methylnaphthalene	12.69	142	329938	20.57	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.84	216	170557	20.01	ng/ul	98
38) Hexachlorocyclopentadiene	12.83	237	95656	18.85	ng/ul	96
39) 2,4,6-Trichlorophenol	13.08	196	117244	20.19	ng/ul	95
40) 2,4,5-Trichlorophenol	13.15	196	120188	19.25	ng/ul	94
41) 1,1'-Biphenyl	13.48	154	449984	20.28	ng/ul	96
42) 2-Chloronaphthalene	13.52	162	344873	20.01	ng/ul	97
43) 2-Nitroaniline	13.71	65	114093	20.50	ng/ul	90
45) Dimethylphthalate	14.09	163	447545	20.28	ng/ul	98
46) 2,6-Dinitrotoluene	14.21	165	97449	22.18	ng/ul	89
48) Acenaphthylene	14.37	152	588822	20.84	ng/ul	99
49) 3-Nitroaniline	14.54	138	109549	24.44	ng/ul#	95
50) Acenaphthene	14.71	153	401310	20.25	ng/ul	99
51) 2,4-Dinitrophenol	14.74	184	43631	20.36	ng/ul	90
53) 4-Nitrophenol	14.85	109	69603	19.90	ng/ul	96
54) Dibenzofuran	15.04	168	530410	20.48	ng/ul	99
55) 2,4-Dinitrotoluene	15.00	165	139810	22.29	ng/ul	95
56) 2,3,4,6-Tetrachlorophenol	15.27	232	108193	19.89	ng/ul#	95
57) Diethylphthalate	15.46	149	478569	20.41	ng/ul	99
59) Fluorene	15.69	166	451990	20.29	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.68	204	216500	20.53	ng/ul	95
61) 4-Nitroaniline	15.70	138	111574	22.53	ng/ul	95
64) 4,6-Dinitro-2-methylphenol	15.76	198	72968	21.15	ng/ul	97
65) N-Nitrosodiphenylamine	15.89	169	393685	19.90	ng/ul	97
66) 4-Bromophenyl-phenylether	16.58	248	141509	19.90	ng/ul	96
67) Hexachlorobenzene	16.69	284	148559	19.75	ng/ul	97
68) Atrazine	16.84	200	161128	21.76	ng/ul	94
69) Pentachlorophenol	17.03	266	89396	17.75	ng/ul	97
70) Phenanthrene	17.43	178	723521	20.28	ng/ul	98
72) Anthracene	17.52	178	745211	20.50	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.44	216	176203	19.36	ng/uL	99
74) Pentachlorobenzene	14.97	250	168234	19.36	ng/uL	92
75) Carbazole	17.79	167	713648	22.39	ng/ul	98
76) Di-n-butylphthalate	18.34	149	871951	20.94	ng/ul	100
77) Fluoranthene	19.44	202	872382	22.89	ng/ul	98
80) Pyrene	19.80	202	884553	20.15	ng/ul	99
81) Butylbenzylphthalate	20.68	149	390567	21.03	ng/ul	98
82) 3,3'-Dichlorobenzidine	21.54	252	305008	22.62	ng/ul	97
83) Benzo(a)anthracene	21.63	228	817475	20.31	ng/ul	95
84) Bis(2-ethylhexyl)phthalate	21.54	149	551747	21.03	ng/ul	98
85) Chrysene	21.69	228	760025	20.19	ng/ul	96
87) Di-n-octyl phthalate	22.75	149	963604	22.62	ng/ul	100
88) Benzo(b)fluoranthene	23.84	252	824016	19.86	ng/ul	98
89) Benzo(k)fluoranthene	23.90	252	804176	20.13	ng/ul	98
91) Benzo(a)pyrene	24.70	252	782408	19.84	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	28.50	276	907284	19.88	ng/ul	98
93) Dibenzo(a,h)anthracene	28.56	278	747326	19.71	ng/ul	98
94) Benzo(g,h,i)perylene	29.64	276	751045	19.60	ng/ul	98

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



#2

1,4-Dioxane

Concen: 7.79 ng/uL

RT: 3.49 min Scan# 110

Delta R.T. 0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

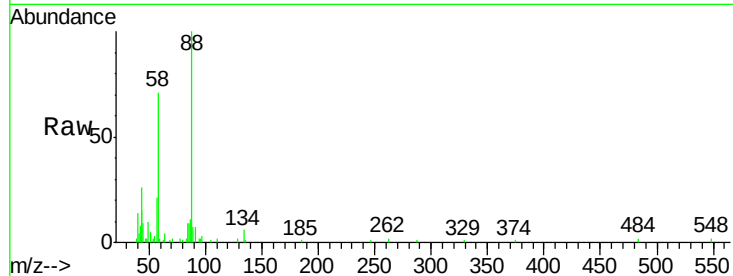
Tgt Ion: 88 Resp: 17531

Ion Ratio Lower Upper

88 100

43 25.9 33.0 49.4#

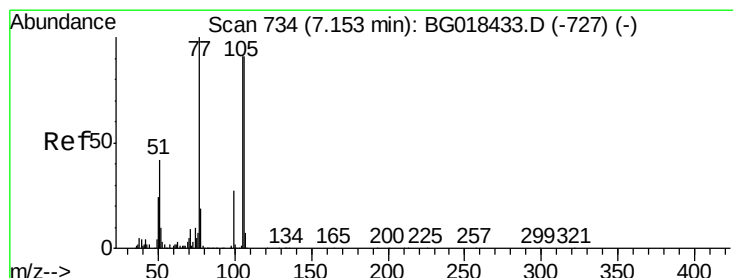
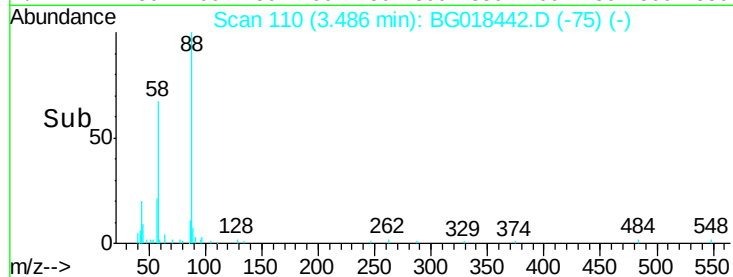
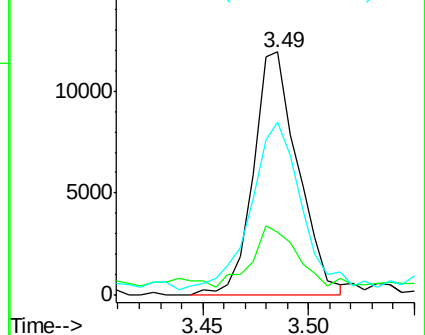
58 71.4 73.4 110.0#



Abundance Ion 88.00 (87.70 to 88.70): BGC

Ion 43.00 (42.70 to 43.70): BGC

Ion 58.00 (57.70 to 58.70): BGC



#4

Benzaldehyde

Concen: 23.35 ng/uL

RT: 7.15 min Scan# 734

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

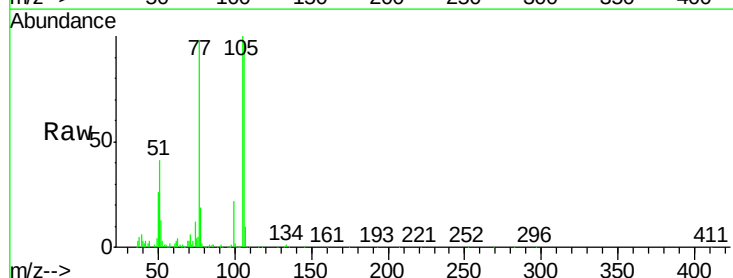
Tgt Ion: 77 Resp: 115531

Ion Ratio Lower Upper

77 100

105 102.4 78.2 117.2

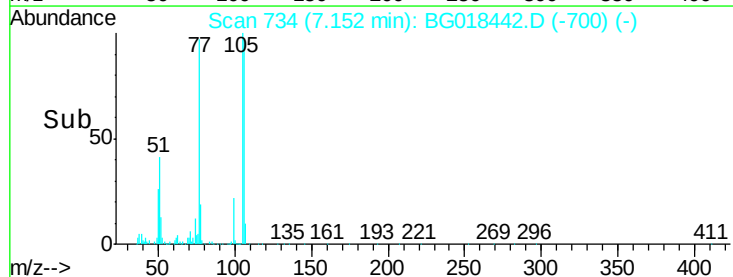
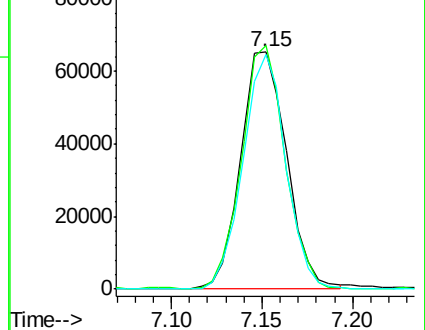
106 98.9 76.8 115.2

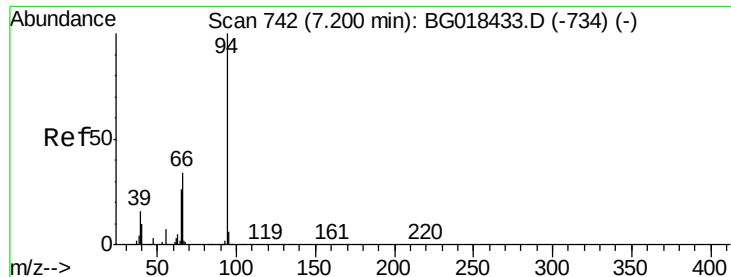


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC





#6

Phenol

Concen: 21.18 ng/ul

RT: 7.20 min Scan# 742

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

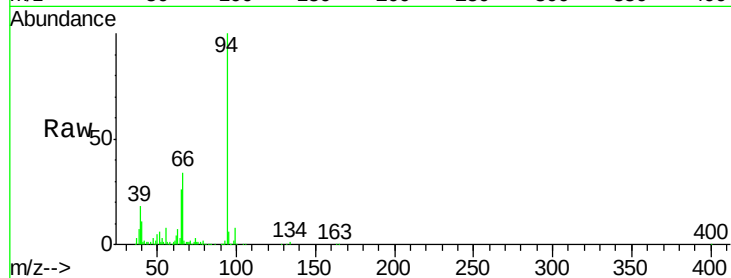
Tgt Ion: 94 Resp: 182184

Ion Ratio Lower Upper

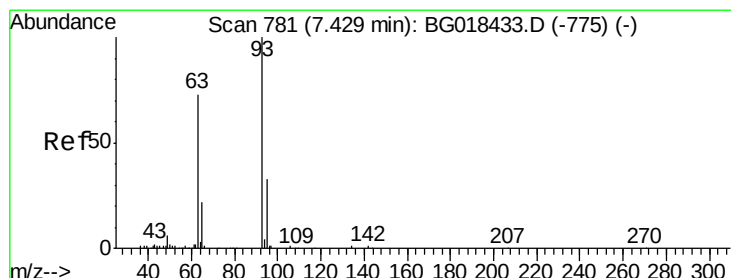
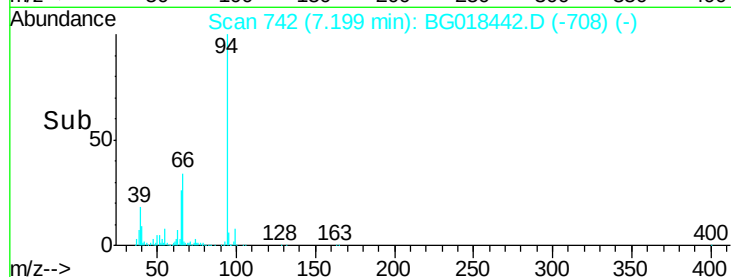
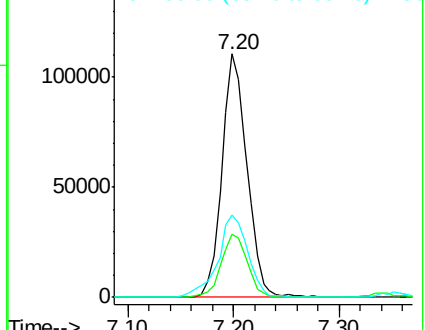
94 100

65 25.8 23.0 34.6

66 33.6 31.0 46.4



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#8

Bis(2-Chloroethyl)ether

Concen: 20.69 ng/ul

RT: 7.43 min Scan# 782

Delta R.T. 0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

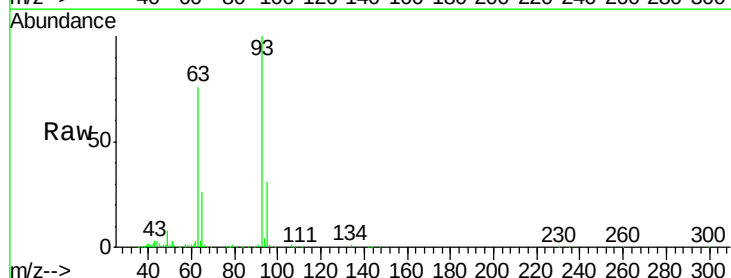
Tgt Ion: 93 Resp: 136923

Ion Ratio Lower Upper

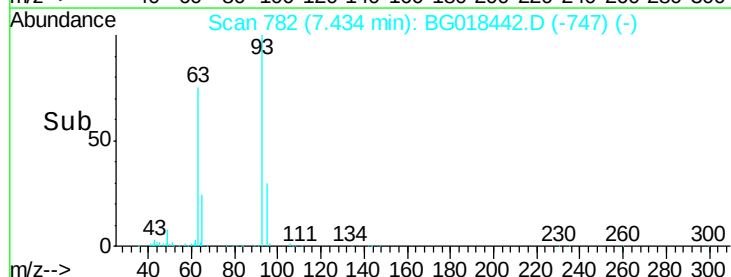
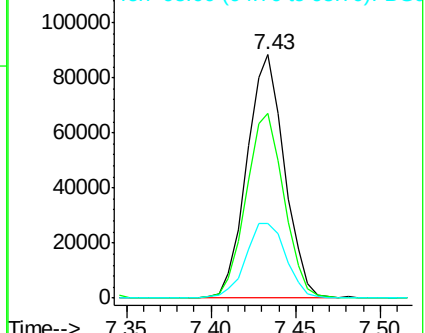
93 100

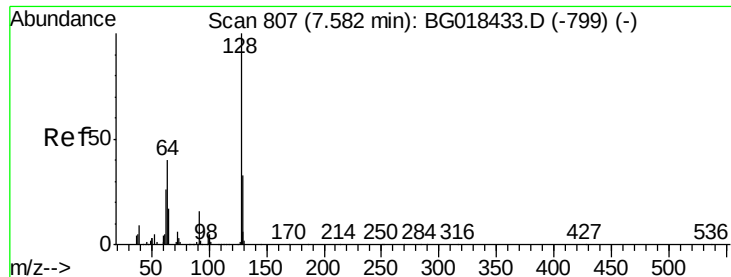
63 75.8 61.4 92.2

95 30.6 25.9 38.9



Abundance Ion 93.00 (92.70 to 93.70): BGC
Ion 63.00 (62.70 to 63.70): BGC
Ion 95.00 (94.70 to 95.70): BGC





#10

2-Chlorophenol

Concen: 20.21 ng/ul

RT: 7.58 min Scan# 807

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

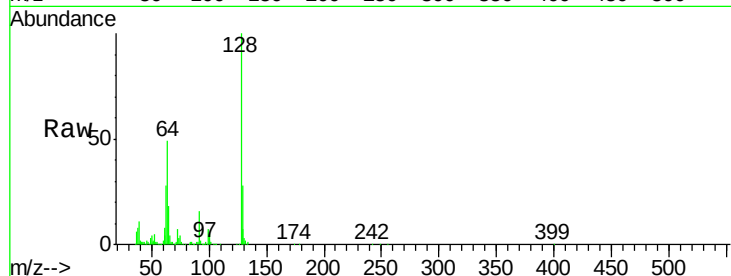
Tgt Ion:128 Resp: 133052

Ion Ratio Lower Upper

128 100

64 48.7 40.9 61.3

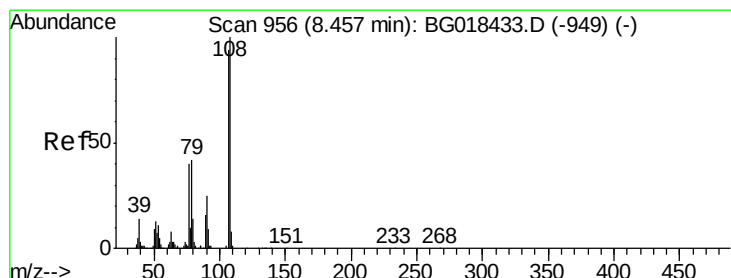
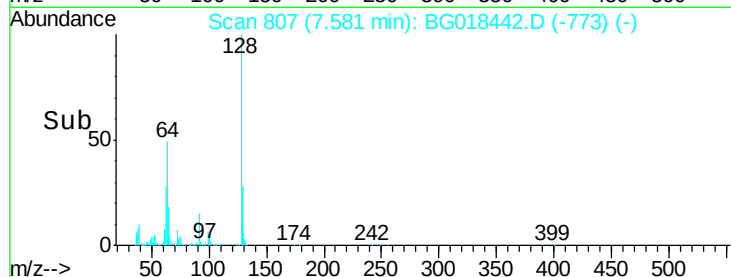
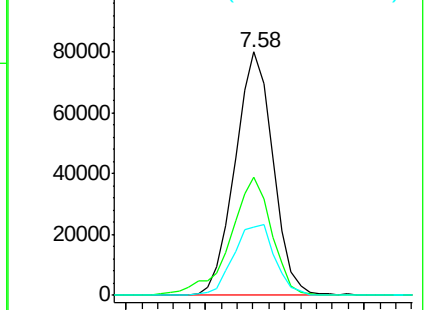
130 28.0 24.5 36.7



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BGC

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 20.81 ng/ul

RT: 8.46 min Scan# 956

Delta R.T. -0.00 min

Lab File: BG018442.D

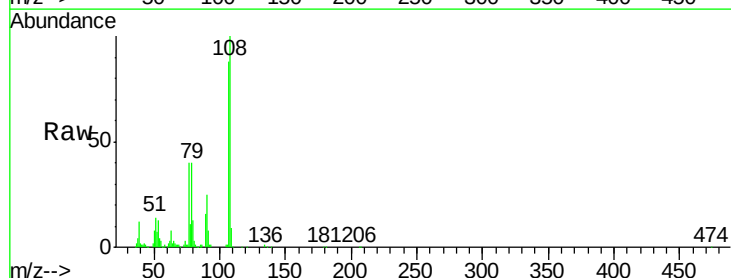
Acq: 14 Aug 2015 23:44

Tgt Ion:108 Resp: 138789

Ion Ratio Lower Upper

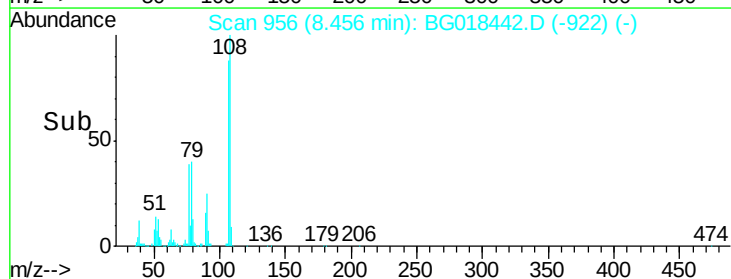
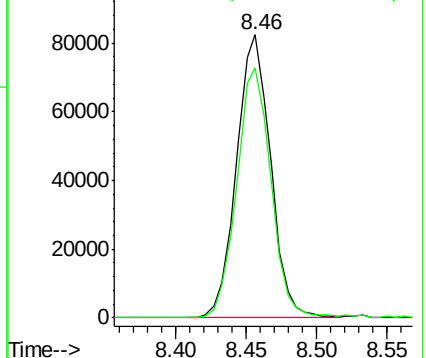
108 100

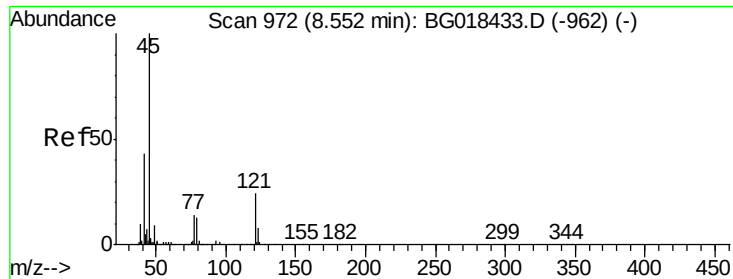
107 88.4 72.1 108.1



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: 17.43 ng/ul

RT: 8.55 min Scan# 972

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

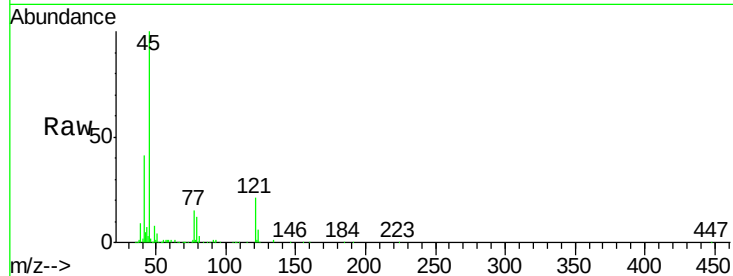
Tgt Ion: 45 Resp: 185154

Ion Ratio Lower Upper

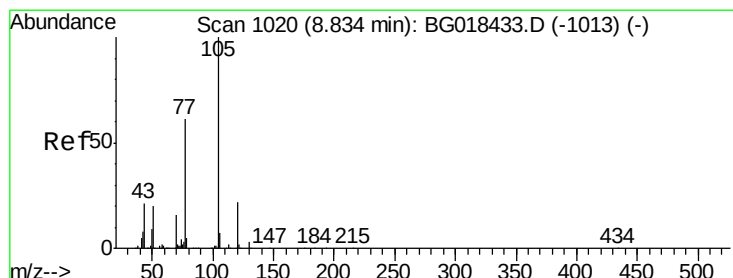
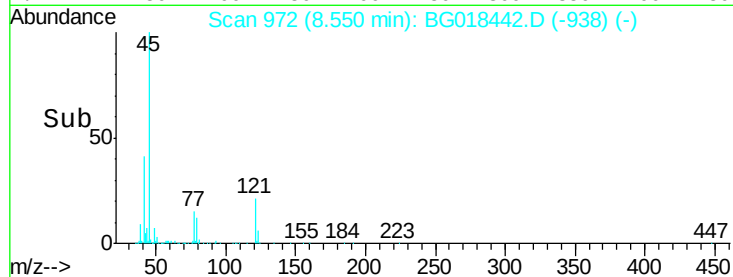
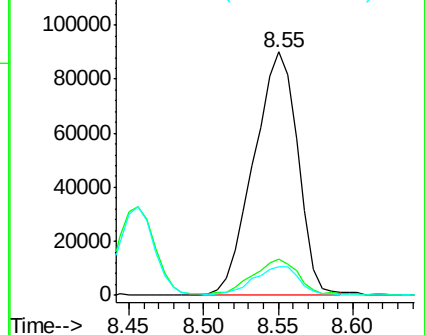
45 100

77 14.7 11.3 16.9

79 11.8 7.8 11.8



Abundance Ion 45.00 (44.70 to 45.70): BGC
Ion 77.00 (76.70 to 77.70): BGC
Ion 79.00 (78.70 to 79.70): BGC



#14

Acetophenone

Concen: 21.37 ng/ul

RT: 8.83 min Scan# 1020

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

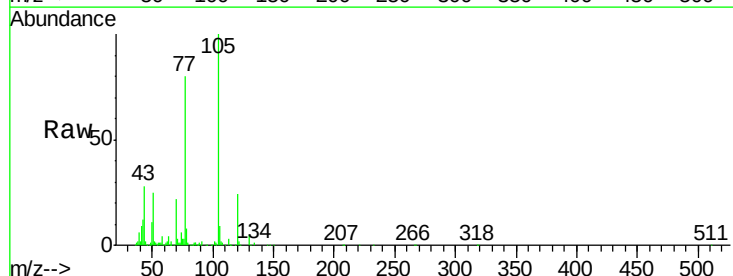
Tgt Ion: 105 Resp: 218659

Ion Ratio Lower Upper

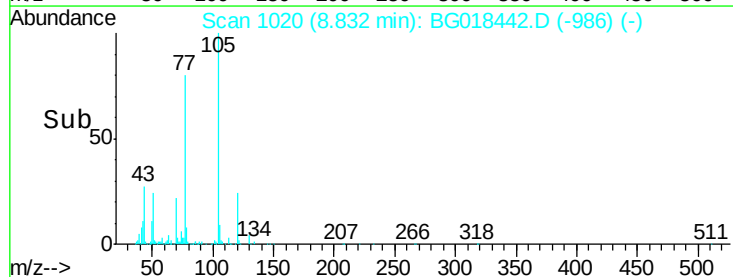
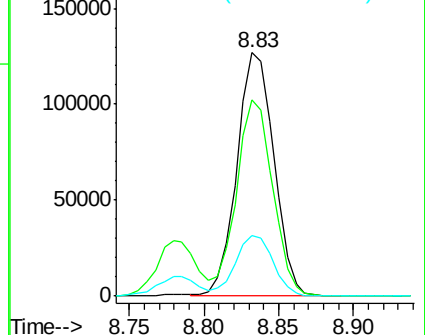
105 100

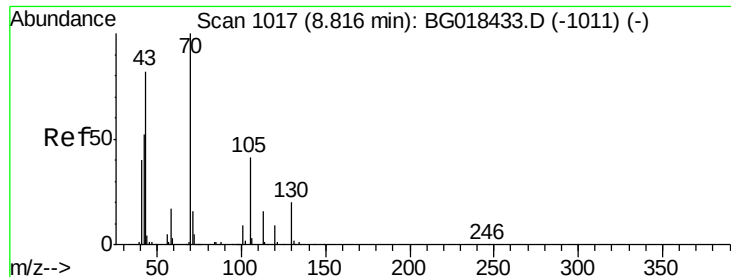
77 80.4 61.9 92.9

51 24.8 25.5 38.3#



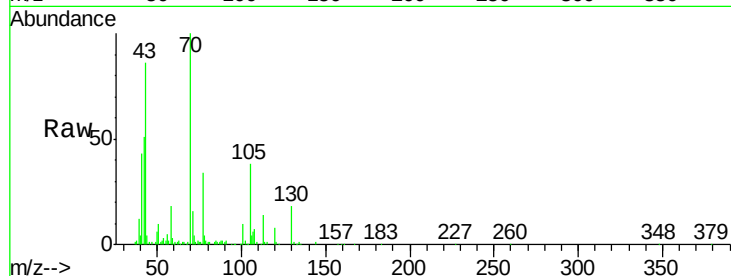
Abundance Ion 105.00 (104.70 to 105.70): BGC
Ion 77.00 (76.70 to 77.70): BGC
Ion 51.00 (50.70 to 51.70): BGC



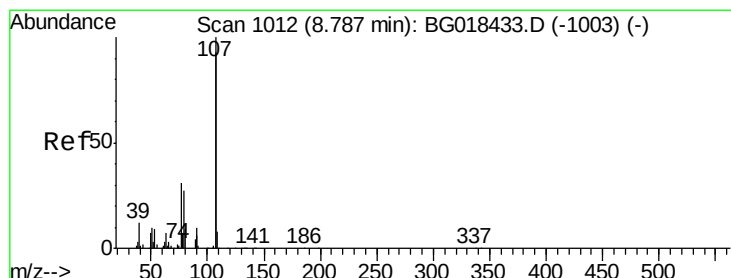
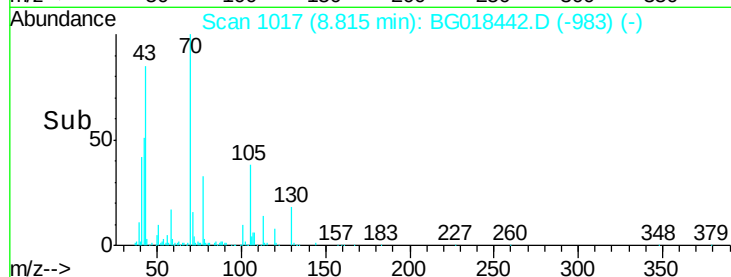
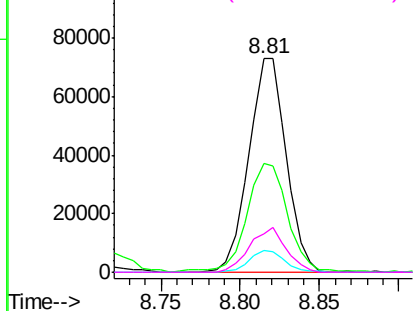


#15
N-Nitroso-di-n-propylamine
Concen: 20.42 ng/ul
RT: 8.81 min Scan# 1017
Delta R.T. -0.00 min
Lab File: BG018442.D
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Tgt Ion: 70 Resp: 119900
Ion Ratio Lower Upper
70 100
42 50.9 50.7 76.1
101 10.2 7.4 11.2
130 18.3 15.8 23.6

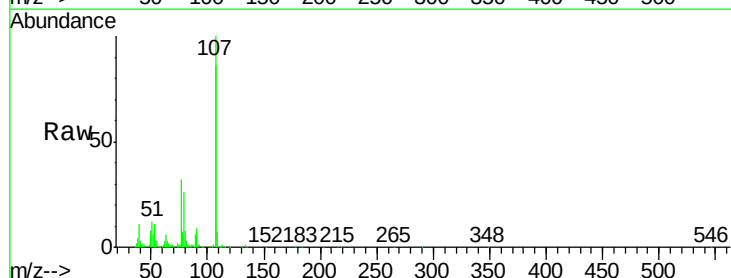


Abundance Ion 70.00 (69.70 to 70.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 101.00 (100.70 to 101.70): BGC
Ion 130.00 (129.70 to 130.70): BGC

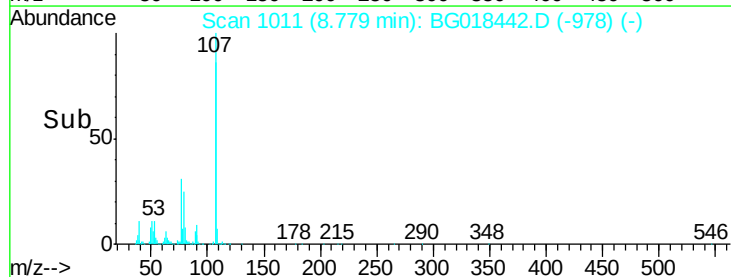
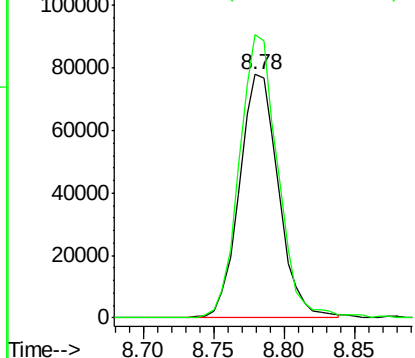


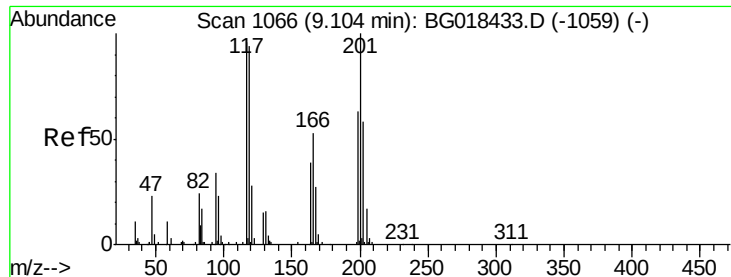
#16
4-Methylphenol
Concen: 20.76 ng/ul
RT: 8.78 min Scan# 1011
Delta R.T. -0.01 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

Tgt Ion: 108 Resp: 151076
Ion Ratio Lower Upper
108 100
107 116.4 94.6 142.0



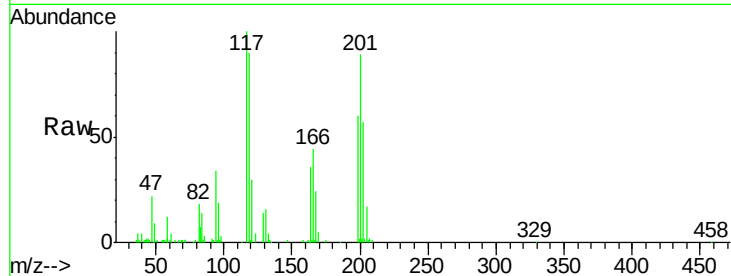
Abundance Ion 108.00 (107.70 to 108.70): BGC
Ion 107.00 (106.70 to 107.70): BGC



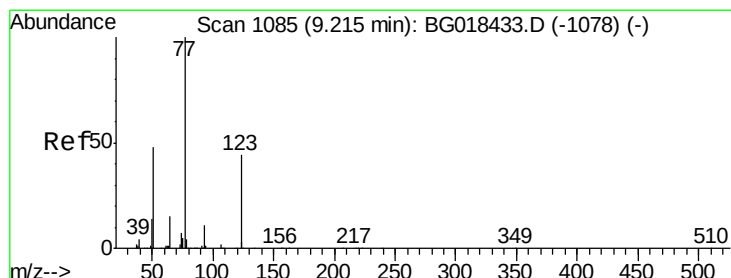
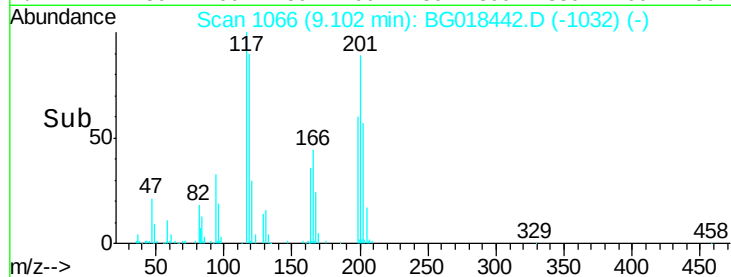
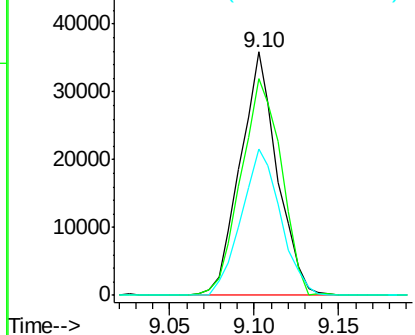


#17
Hexachloroethane
Concen: 19.33 ng/ul
RT: 9.10 min Scan# 1066
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

Tgt Ion: 117 Resp: 54846
Ion Ratio Lower Upper
117 100
201 89.0 73.6 110.4
199 62.1 48.6 72.8

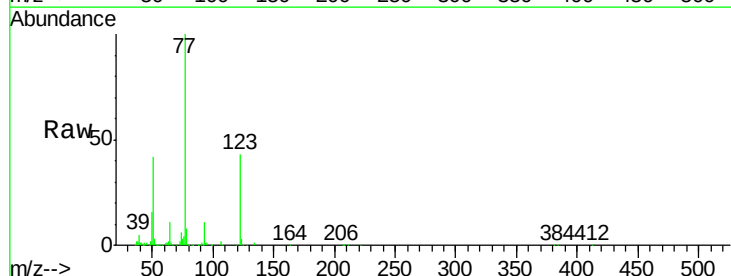


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

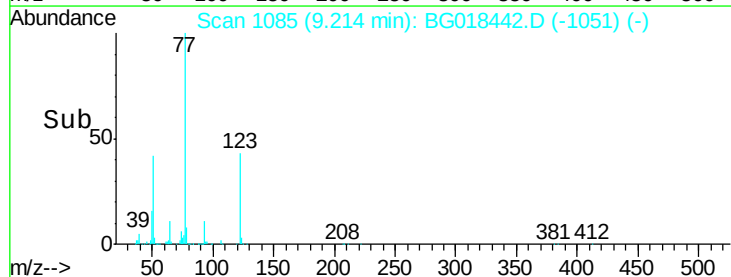
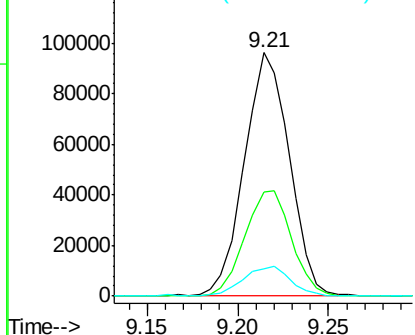


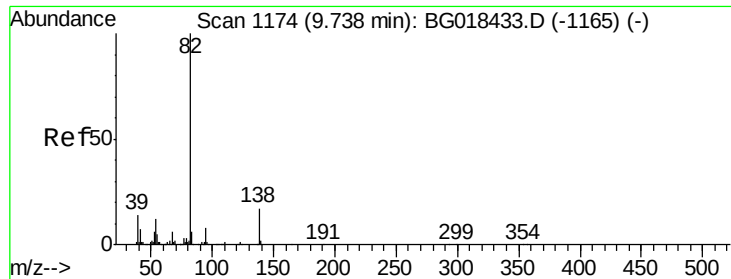
#20
Nitrobenzene
Concen: 19.66 ng/ul
RT: 9.21 min Scan# 1085
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

Tgt Ion: 77 Resp: 165913
Ion Ratio Lower Upper
77 100
123 43.0 32.8 49.2
65 11.0 12.2 18.2#



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





#21

Isophorone

Concen: 20.13 ng/ul

RT: 9.74 min Scan# 1174

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

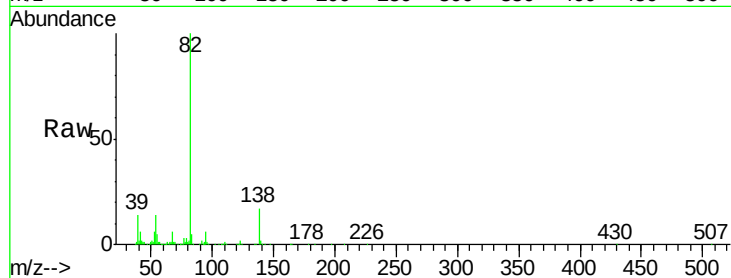
Tgt Ion: 82 Resp: 326847

Ion Ratio Lower Upper

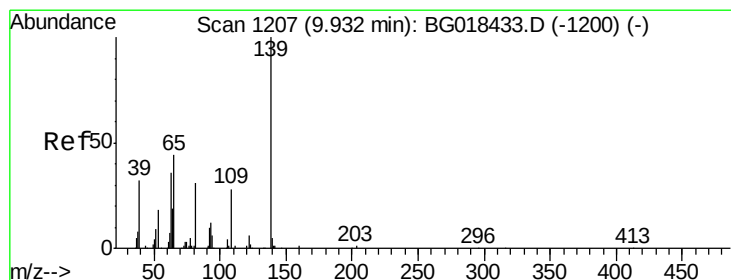
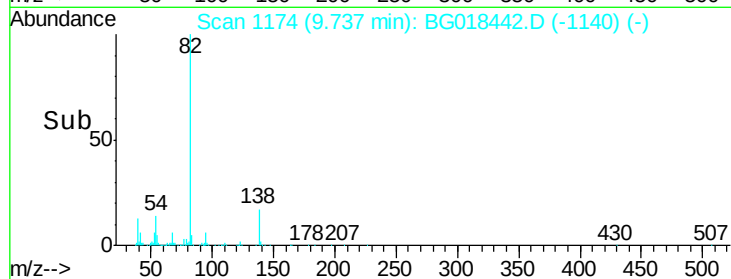
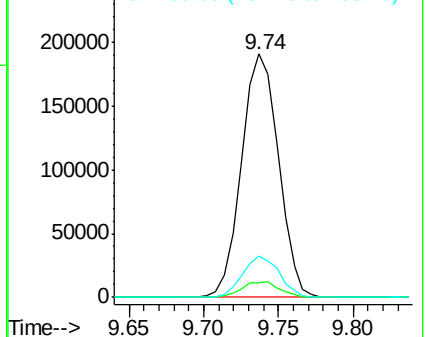
82 100

95 5.7 5.2 7.8

138 17.2 13.8 20.8



Abundance Ion 82.00 (81.70 to 82.70): BGC
Ion 95.00 (94.70 to 95.70): BGC
Ion 138.00 (137.70 to 138.70): BGC



#23

2-Nitrophenol

Concen: 20.76 ng/ul

RT: 9.93 min Scan# 1207

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

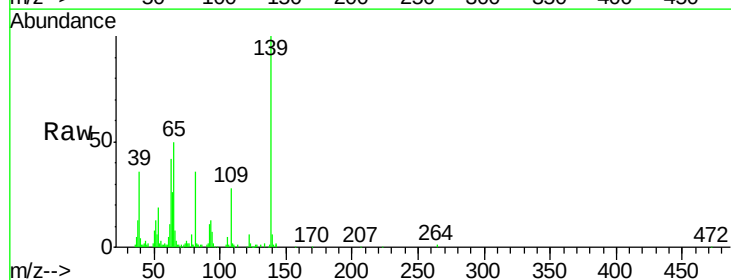
Tgt Ion: 139 Resp: 78529

Ion Ratio Lower Upper

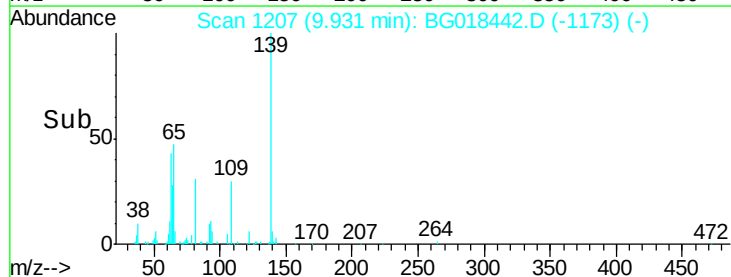
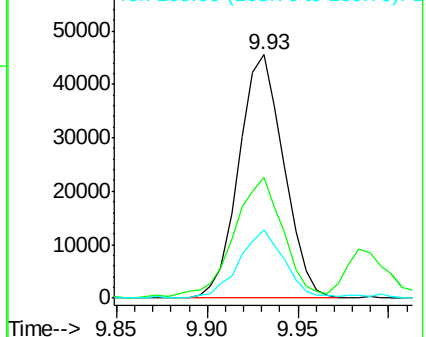
139 100

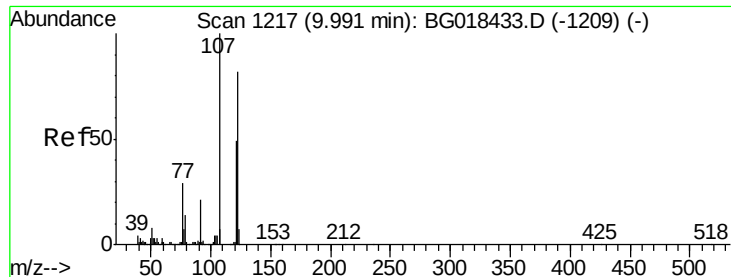
65 49.7 45.6 68.4

109 28.3 25.4 38.2



Abundance Ion 139.00 (138.70 to 139.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 109.00 (108.70 to 109.70): BGC





#24

2,4-Dimethylphenol

Concen: 19.65 ng/ul

RT: 9.99 min Scan# 1217

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

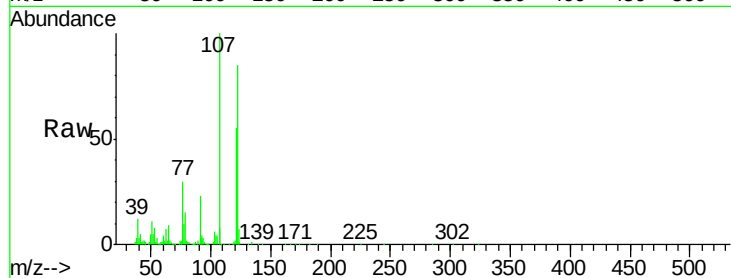
Tgt Ion: 107 Resp: 166513

Ion Ratio Lower Upper

107 100

121 54.8 41.3 61.9

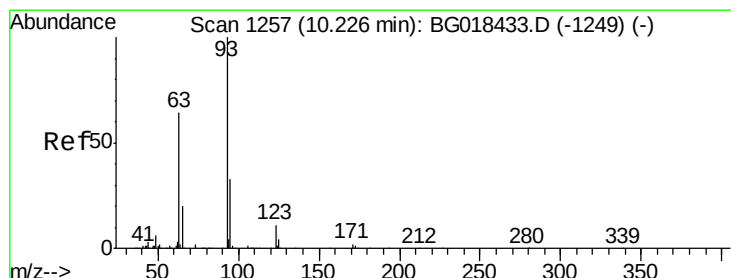
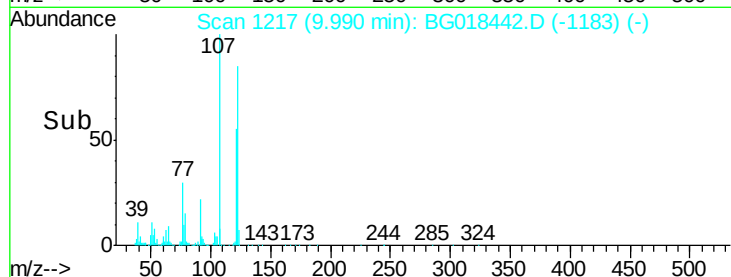
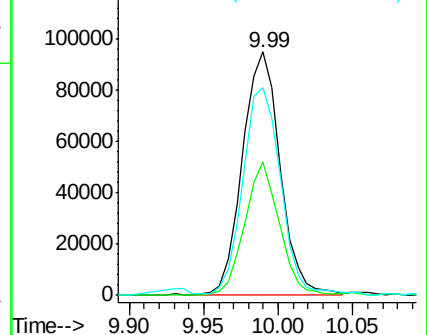
122 85.4 71.9 107.9



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 19.94 ng/ul

RT: 10.22 min Scan# 1256

Delta R.T. -0.01 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

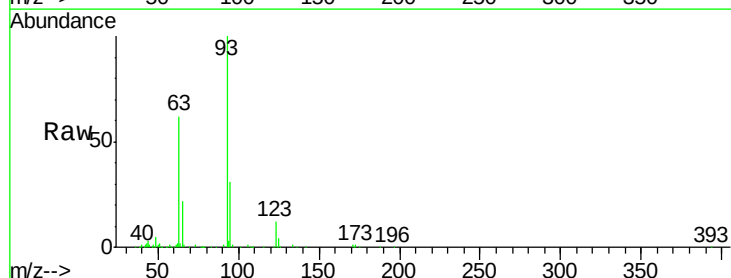
Tgt Ion: 93 Resp: 201808

Ion Ratio Lower Upper

93 100

95 31.3 24.1 36.1

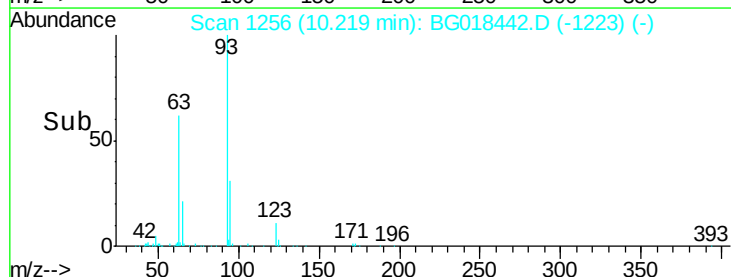
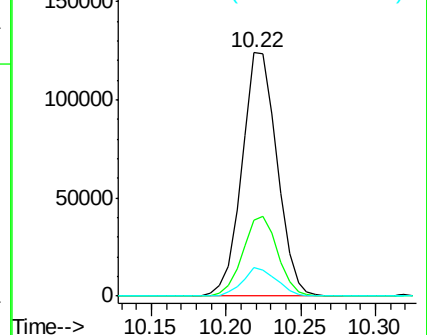
123 11.5 8.9 13.3

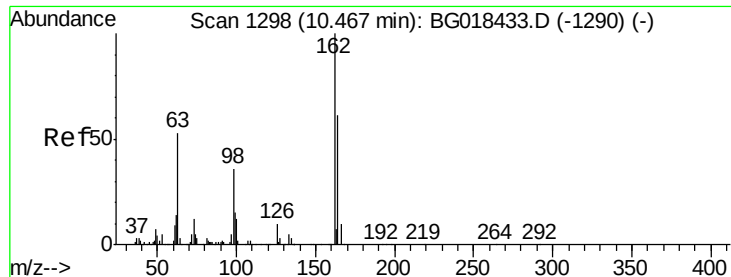


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 95.00 (94.70 to 95.70): BGC

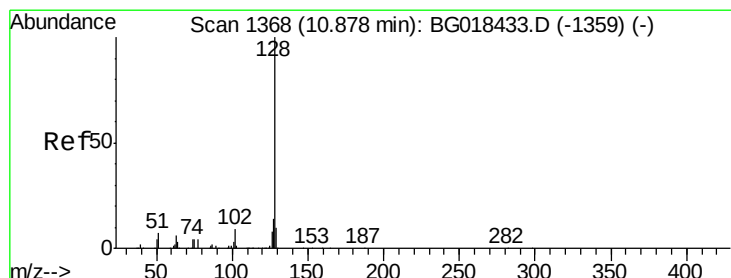
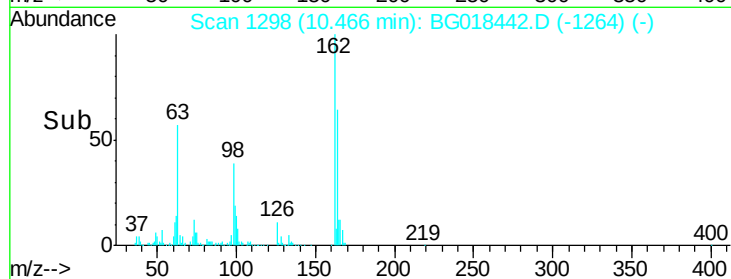
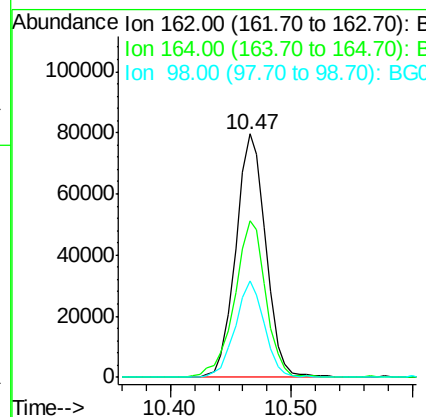
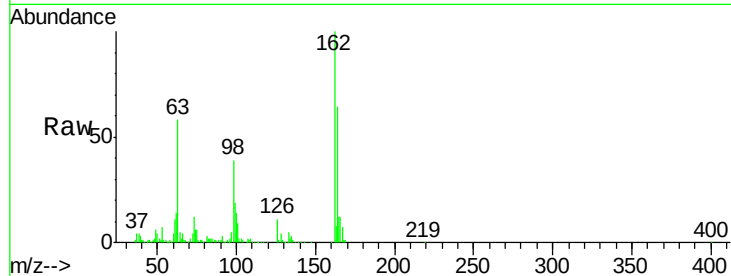
Ion 123.00 (122.70 to 123.70): E





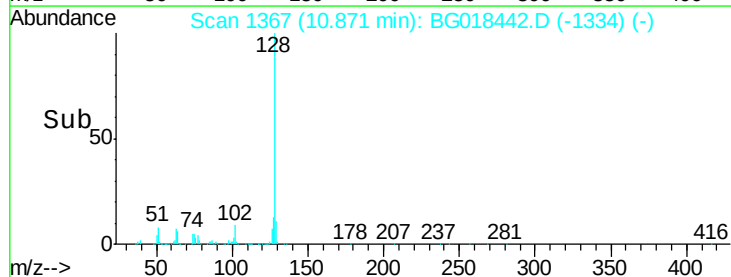
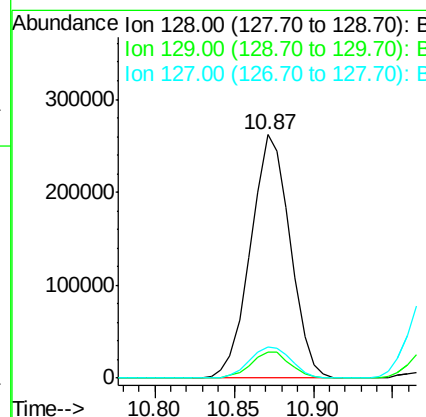
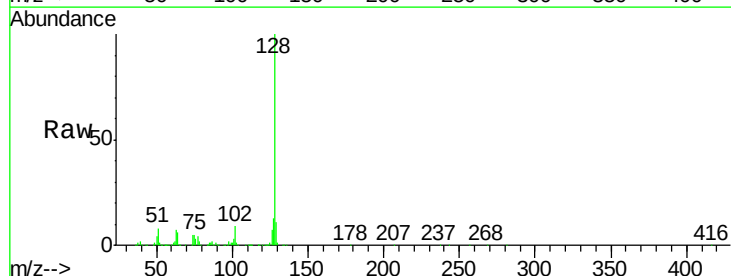
#27
 2,4-Dichlorophenol
 Concen: 20.29 ng/ul
 RT: 10.47 min Scan# 1298
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

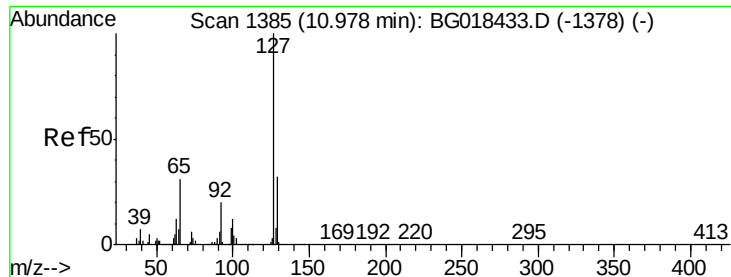
Tgt Ion:	162	Resp:	137408
Ion	Ratio	Lower	Upper
162	100		
164	64.1	51.7	77.5
98	39.4	30.4	45.6



#28
 Naphthalene
 Concen: 20.00 ng/ul
 RT: 10.87 min Scan# 1367
 Delta R.T. -0.01 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

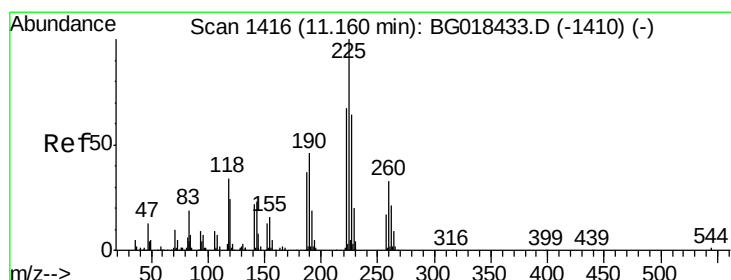
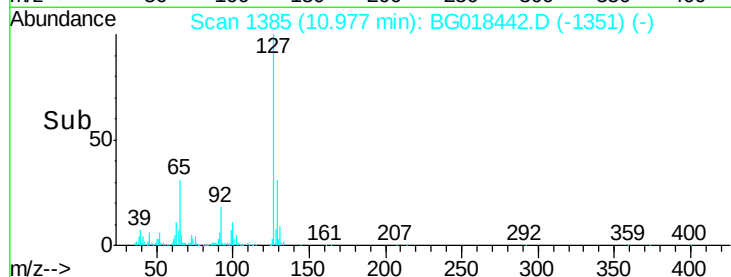
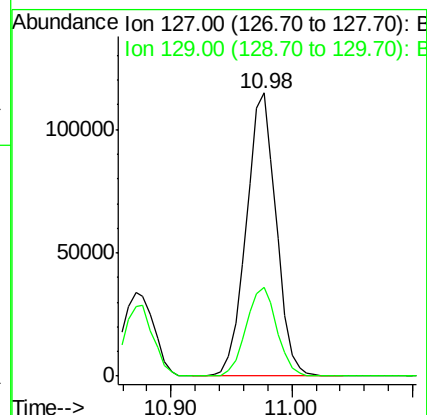
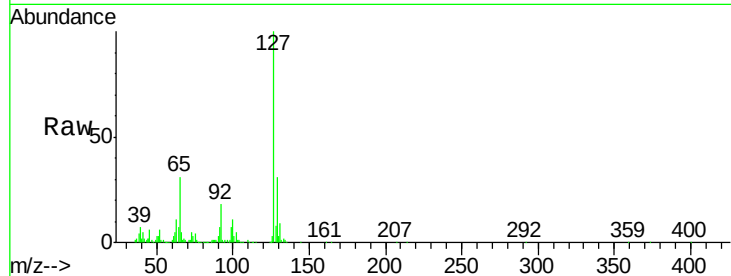
Tgt Ion:	128	Resp:	453683
Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.6	14.4
127	13.0	10.5	15.7





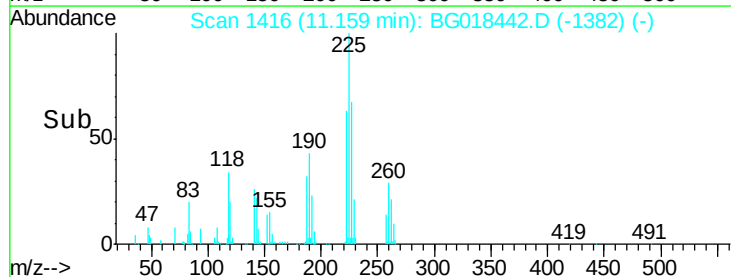
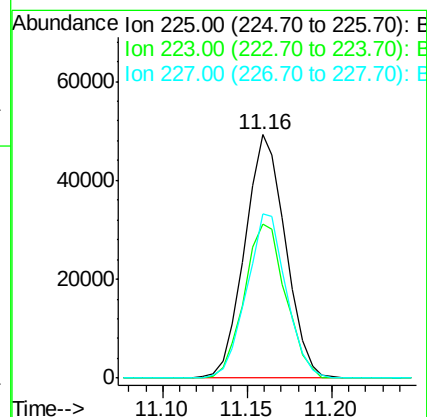
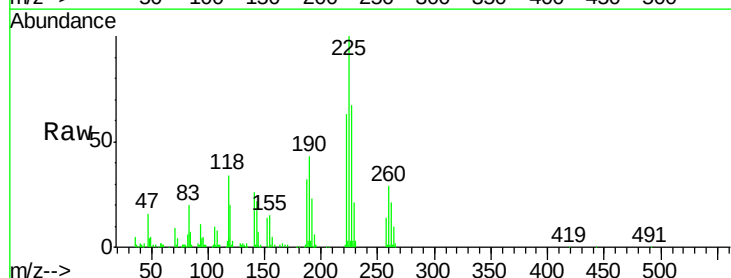
#30
4-Chloroaniline
Concen: 23.82 ng/ul
RT: 10.98 min Scan# 1385
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

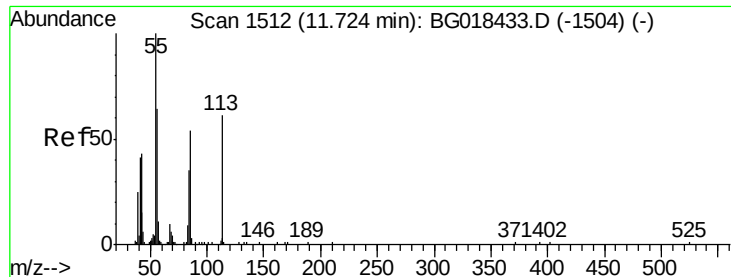
Tgt Ion:127 Resp: 197954
Ion Ratio Lower Upper
127 100
129 31.3 26.7 40.1



#31
Hexachlorobutadiene
Concen: 19.23 ng/ul
RT: 11.16 min Scan# 1416
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

Tgt Ion:225 Resp: 82239
Ion Ratio Lower Upper
225 100
223 63.5 45.8 68.8
227 70.6 54.0 81.0





#32

Caprolactam

Concen: 22.03 ng/ul

RT: 11.72 min Scan# 1511

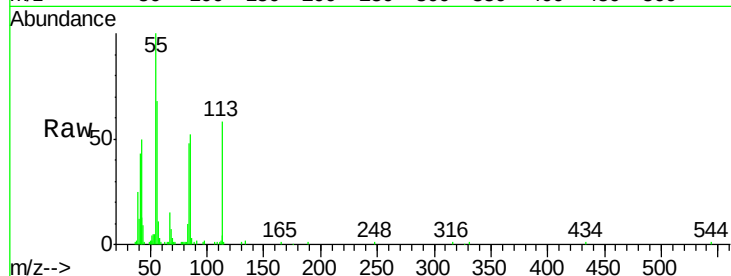
Delta R.T. -0.01 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

Tgt Ion:113 Resp: 60100

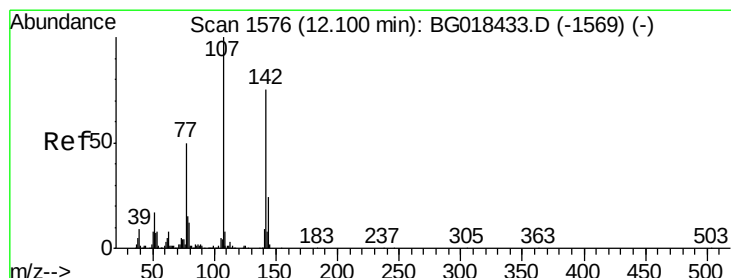
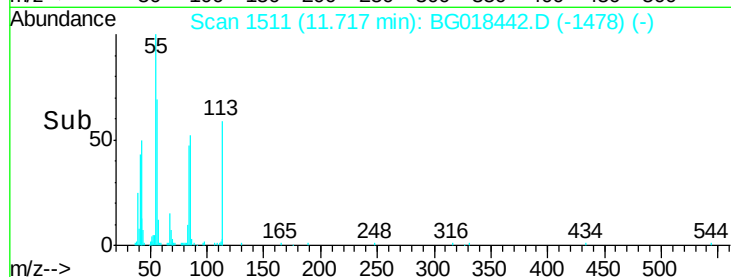
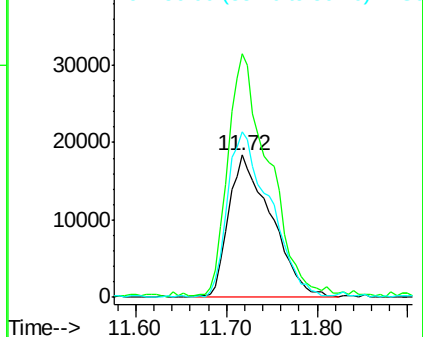
Ion	Ratio	Lower	Upper
113	100		
55	171.3	124.2	186.4
56	116.6	98.2	147.4



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BG018433.D (-1504) (-)

Ion 56.00 (55.70 to 56.70): BG018433.D (-1504) (-)



#33

4-Chloro-3-methylphenol

Concen: 20.97 ng/ul

RT: 12.09 min Scan# 1575

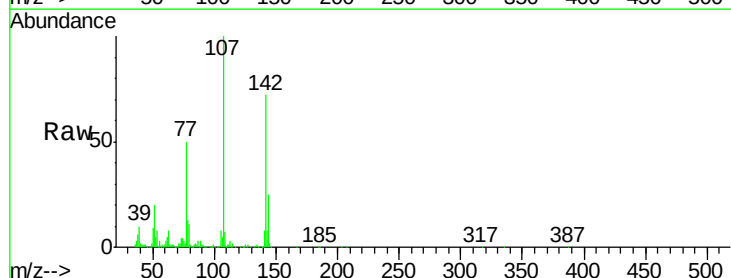
Delta R.T. -0.01 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

Tgt Ion:107 Resp: 164534

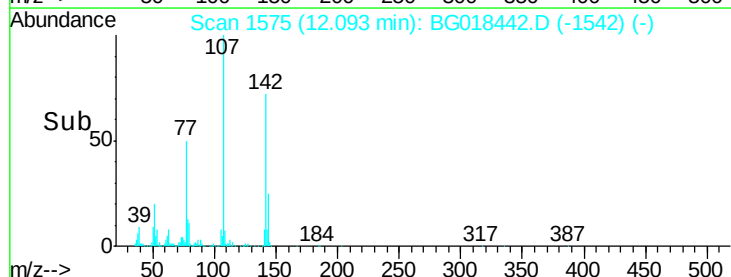
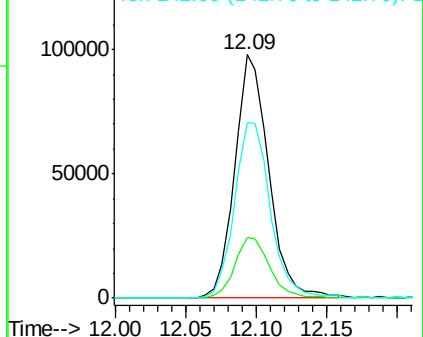
Ion	Ratio	Lower	Upper
107	100		
144	24.9	21.4	32.2
142	72.4	66.0	99.0

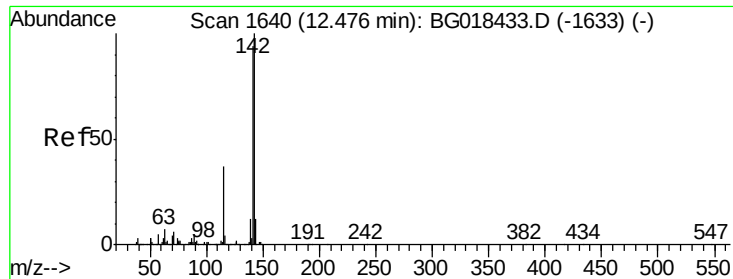


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

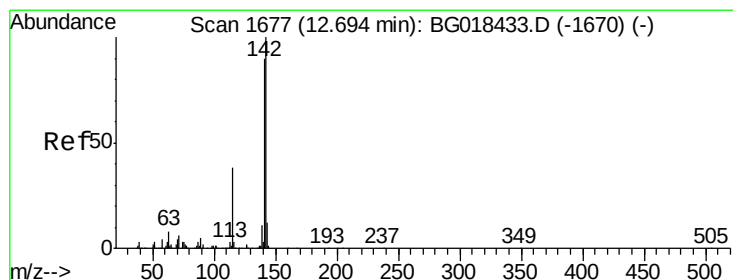
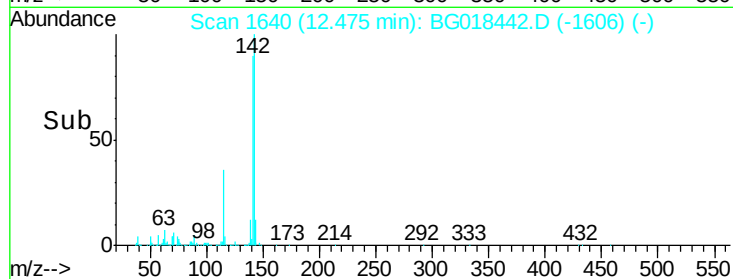
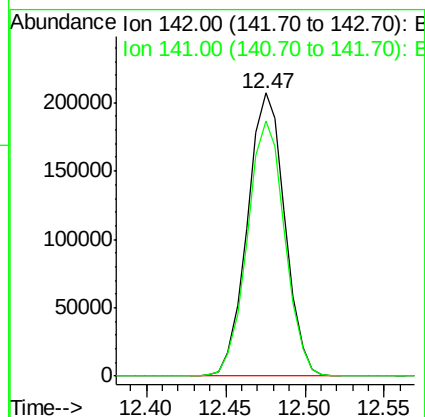
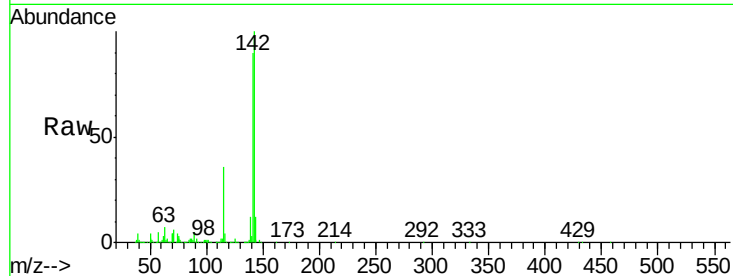
Ion 142.00 (141.70 to 142.70): E





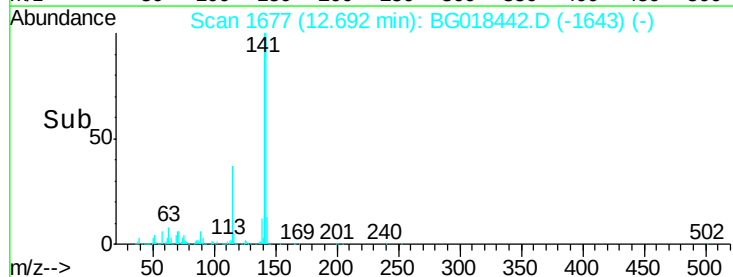
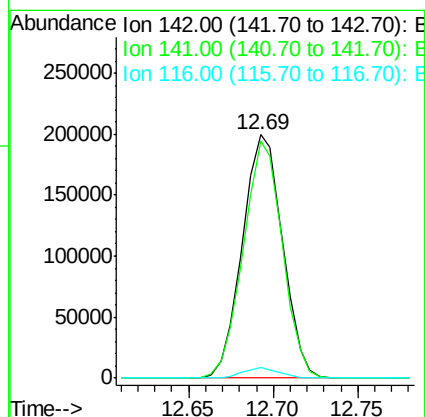
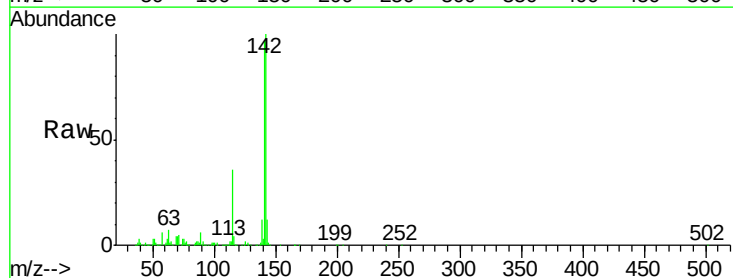
#34
2-Methylnaphthalene
Concen: 20.67 ng/ul
RT: 12.47 min Scan# 1640
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

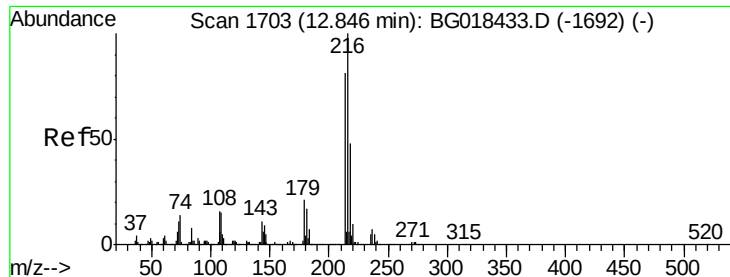
Tgt Ion:142 Resp: 339485
Ion Ratio Lower Upper
142 100
141 90.4 78.0 117.0



#35
1-Methylnaphthalene
Concen: 20.57 ng/ul
RT: 12.69 min Scan# 1677
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

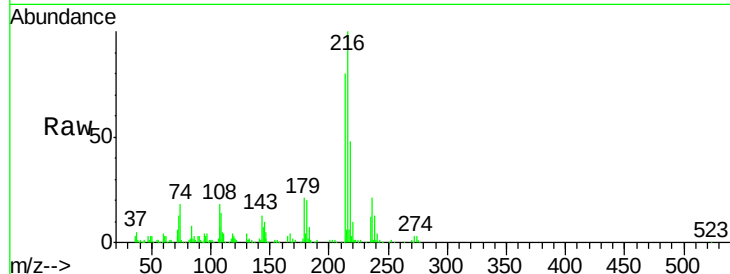
Tgt Ion:142 Resp: 329938
Ion Ratio Lower Upper
142 100
141 97.3 77.1 115.7
116 4.3 3.5 5.3



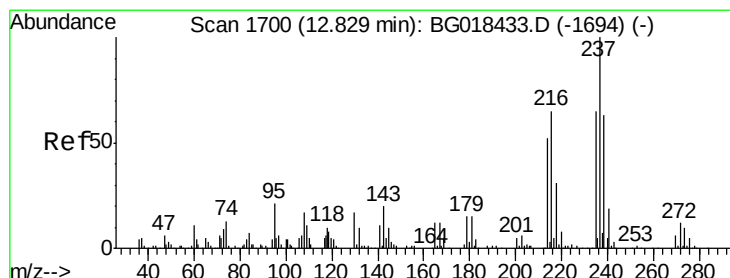
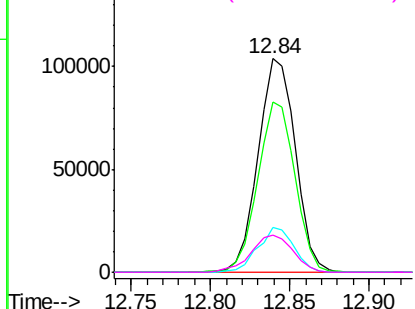
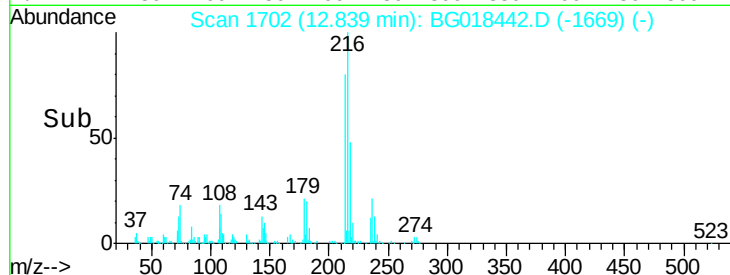


#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.01 ng/ul
 RT: 12.84 min Scan# 1702
 Delta R.T. -0.01 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

Tgt Ion:	216	Resp:	170557
Ion	Ratio	Lower	Upper
216	100		
214	80.0	62.5	93.7
179	20.7	18.2	27.2
108	17.5	14.6	22.0

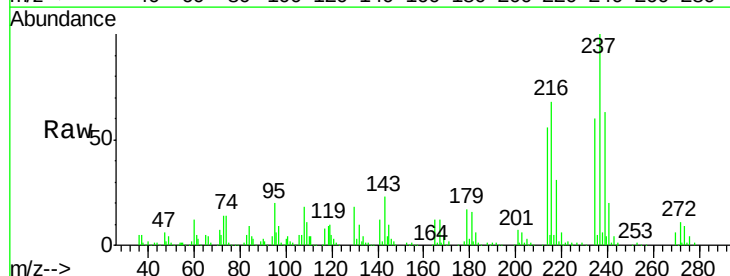


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

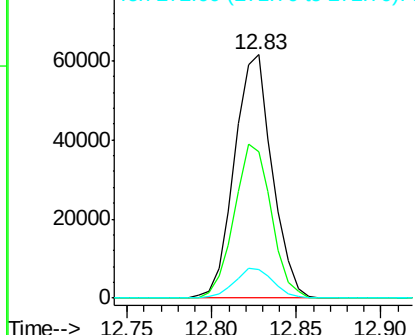
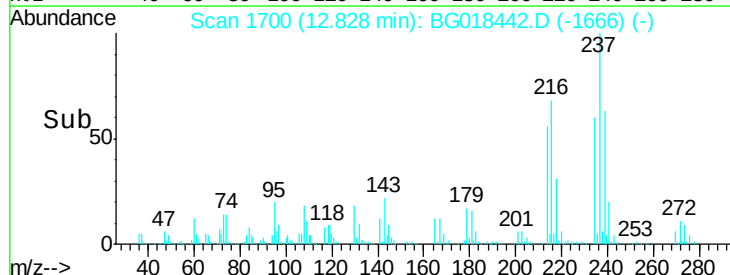


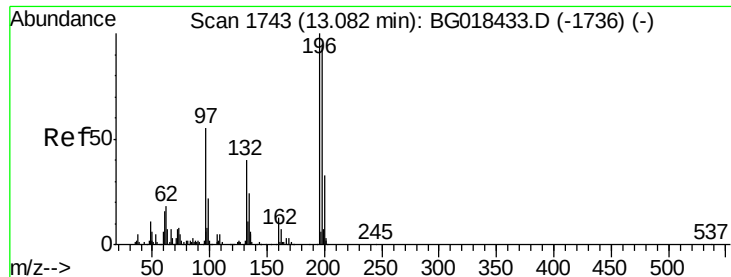
#38
 Hexachlorocyclopentadiene
 Concen: 18.85 ng/ul
 RT: 12.83 min Scan# 1700
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

Tgt Ion:	237	Resp:	95656
Ion	Ratio	Lower	Upper
237	100		
235	60.3	45.6	68.4
272	12.0	9.0	13.4



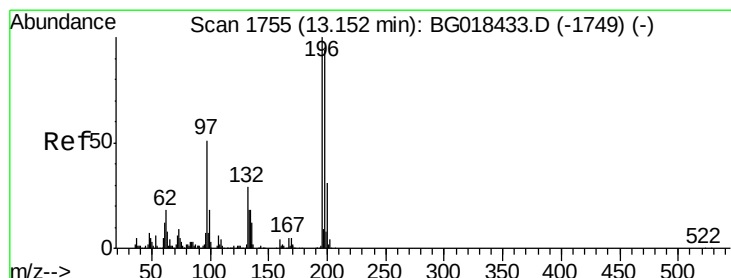
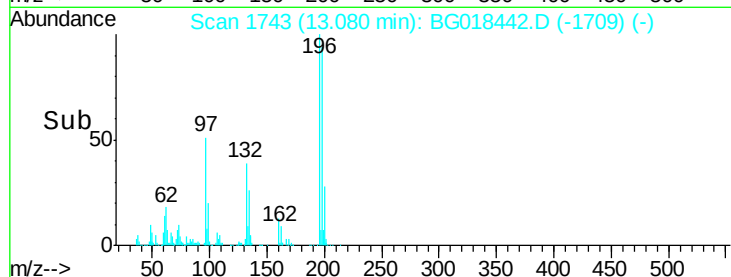
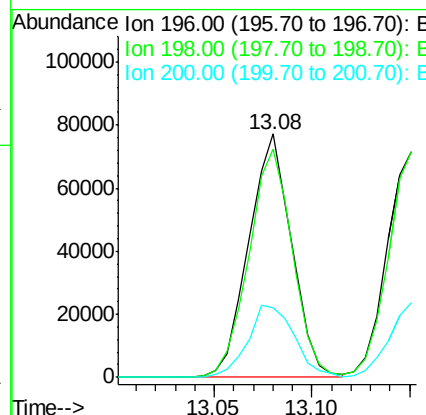
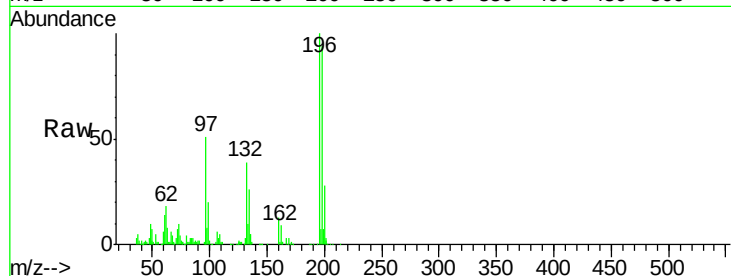
Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E





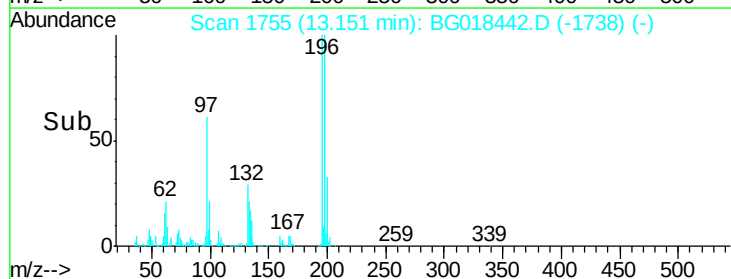
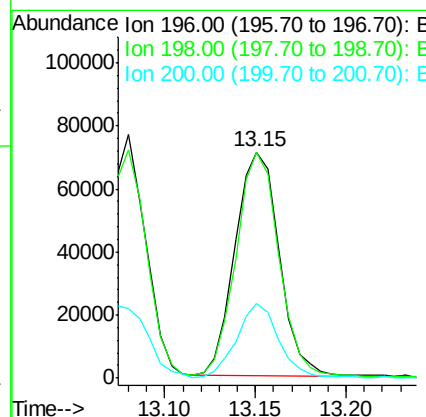
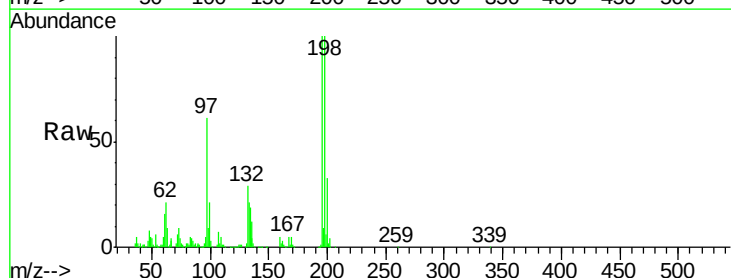
#39
 2,4,6-Trichlorophenol
 Concen: 20.19 ng/ul
 RT: 13.08 min Scan# 1743
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

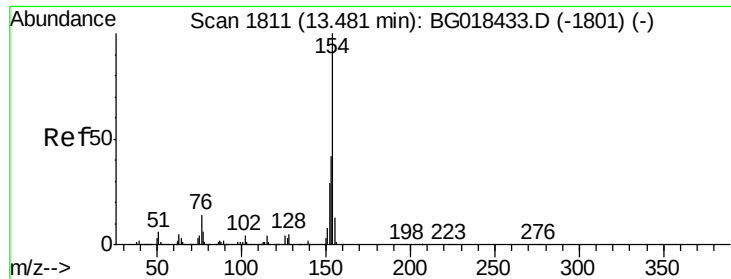
Tgt Ion	Resp	Lower	Upper
196	117244		
198	93.8	78.5	117.7
200	28.4	25.1	37.7



#40
 2,4,5-Trichlorophenol
 Concen: 19.25 ng/ul
 RT: 13.15 min Scan# 1755
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

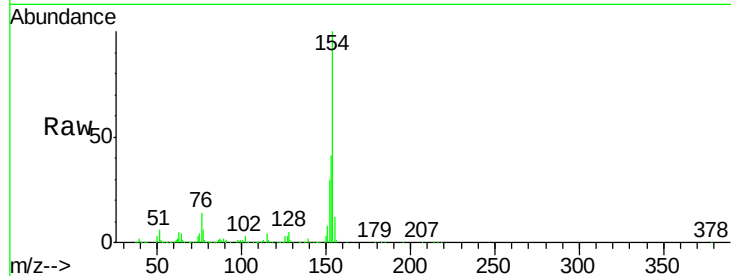
Tgt Ion	Resp	Lower	Upper
196	120188		
198	99.8	74.2	111.4
200	33.0	25.2	37.8



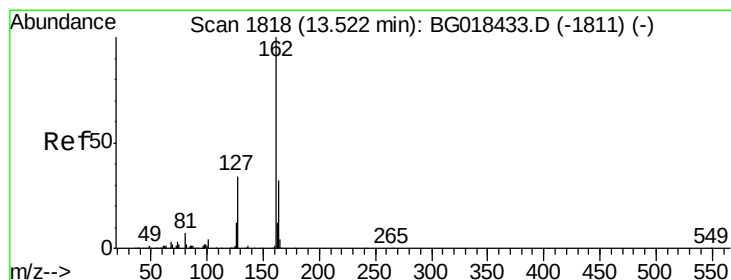
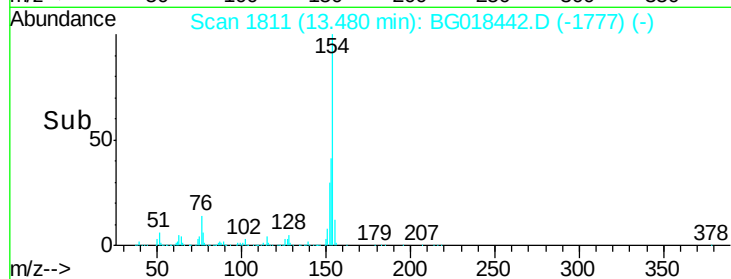
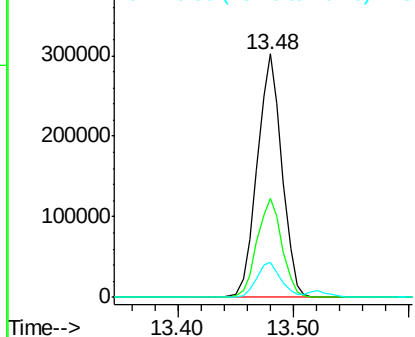


#41
 1,1'-Biphenyl
 Concen: 20.28 ng/ul
 RT: 13.48 min Scan# 1811
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

Tgt Ion:	154	Resp:	449984
Ion	Ratio	Lower	Upper
154	100		
153	40.9	35.2	52.8
76	14.3	10.6	16.0

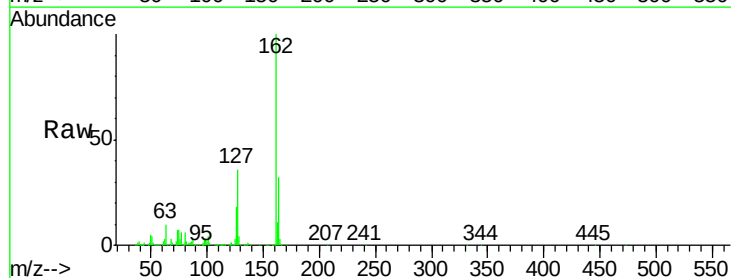


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): B

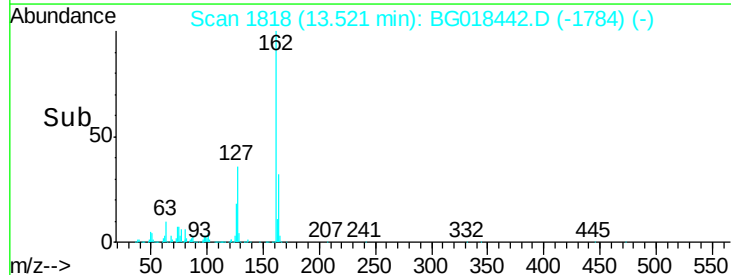
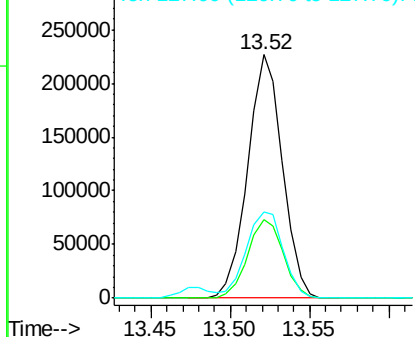


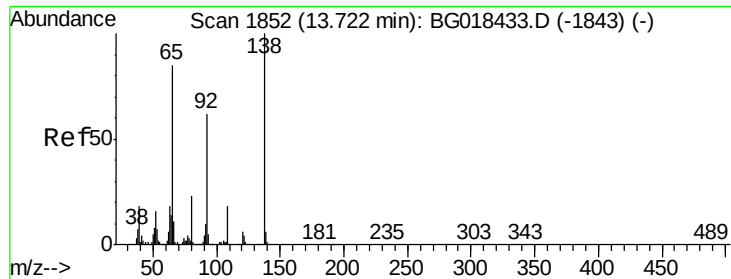
#42
 2-Chloronaphthalene
 Concen: 20.01 ng/ul
 RT: 13.52 min Scan# 1818
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

Tgt Ion:	162	Resp:	344873
Ion	Ratio	Lower	Upper
162	100		
164	32.3	24.8	37.2
127	35.6	30.3	45.5



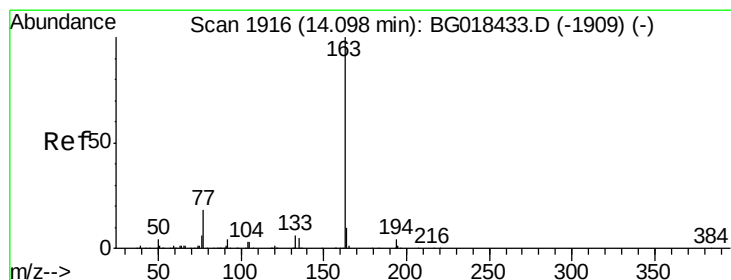
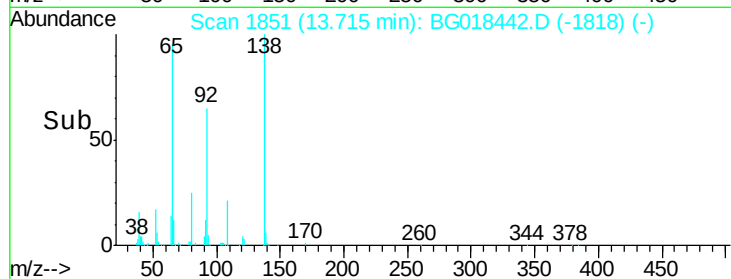
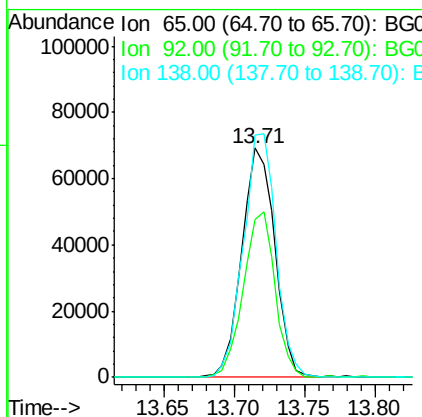
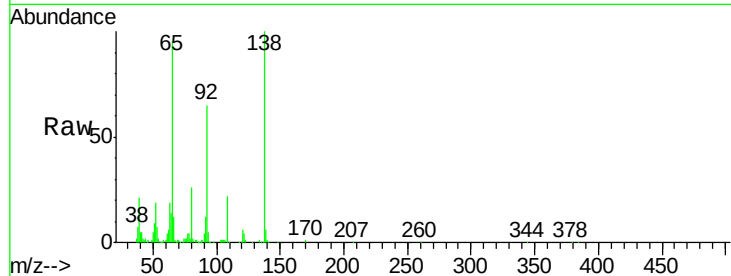
Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E





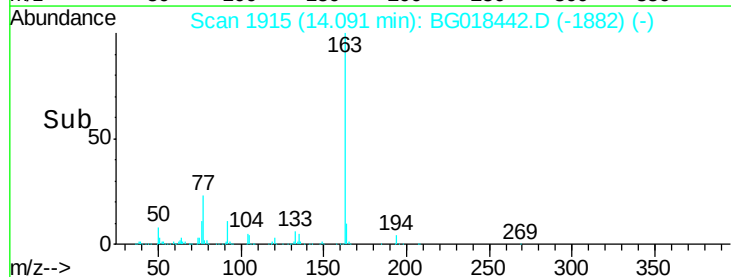
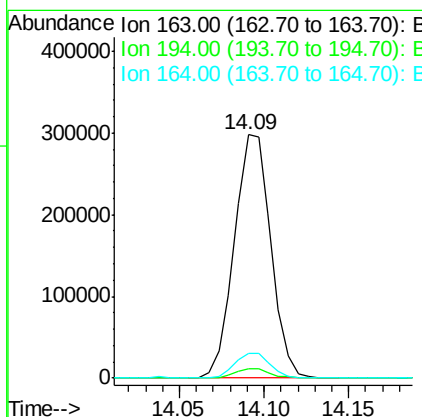
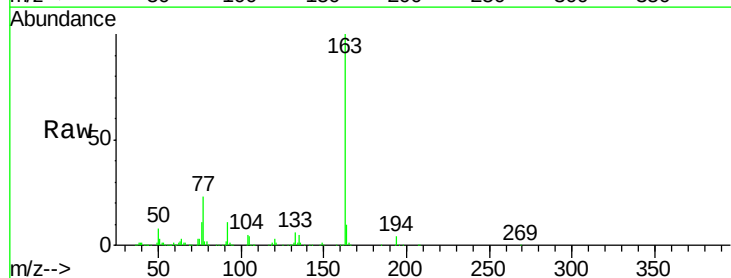
#43
2-Nitroaniline
Concen: 20.50 ng/ul
RT: 13.71 min Scan# 1851
Delta R.T. -0.01 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

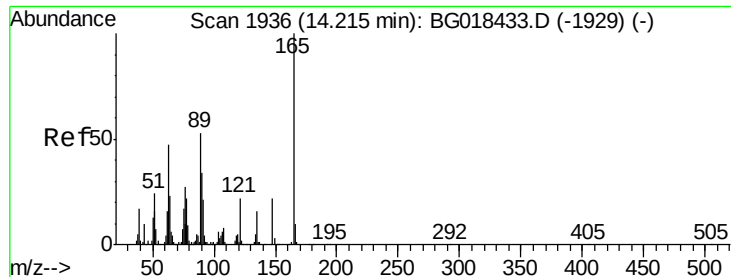
Tgt Ion	Ratio	Lower	Upper
65	100		
92	68.6	51.1	76.7
138	105.7	75.1	112.7



#45
Dimethylphthalate
Concen: 20.28 ng/ul
RT: 14.09 min Scan# 1915
Delta R.T. -0.01 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

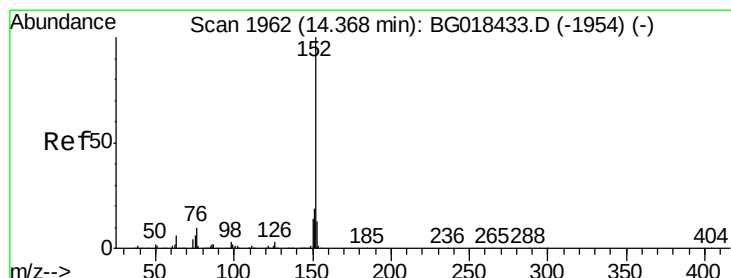
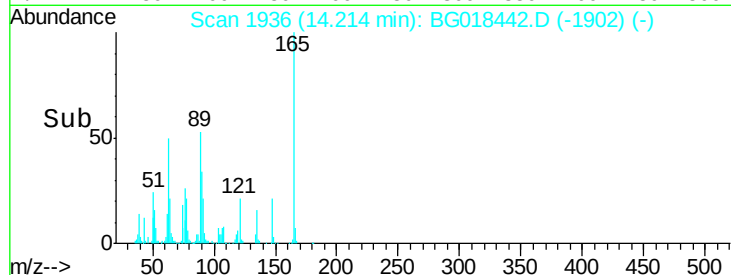
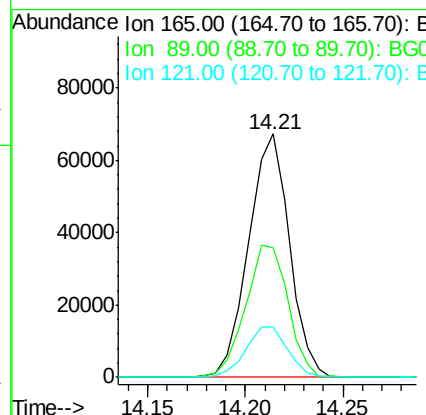
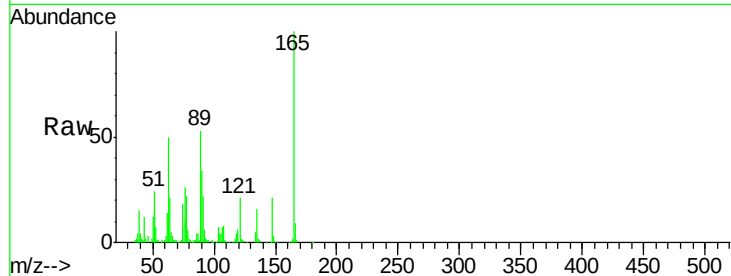
Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.9	4.3
164	10.4	7.7	11.5





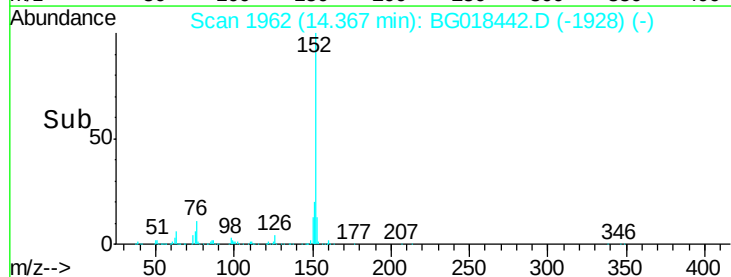
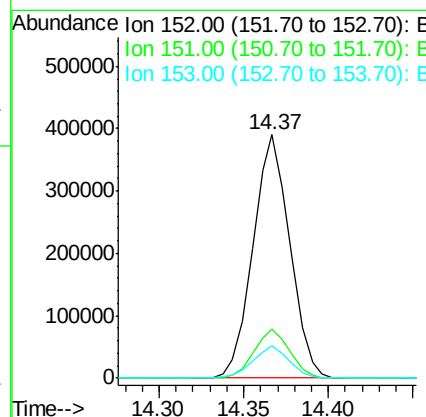
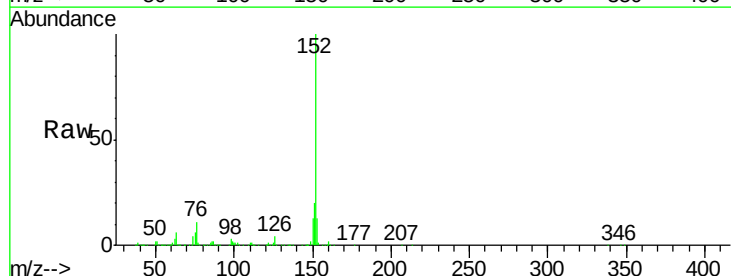
#46
 2,6-Dinitrotoluene
 Concen: 22.18 ng/ul
 RT: 14.21 min Scan# 1936
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

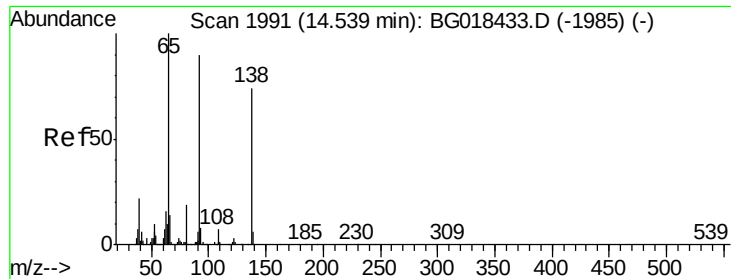
Tgt Ion	Ratio	Lower	Upper
165	100		
89	53.3	50.2	75.2
121	20.7	19.4	29.2



#48
 Acenaphthylene
 Concen: 20.84 ng/ul
 RT: 14.37 min Scan# 1962
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

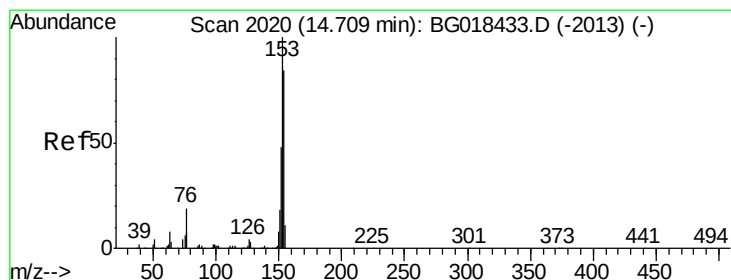
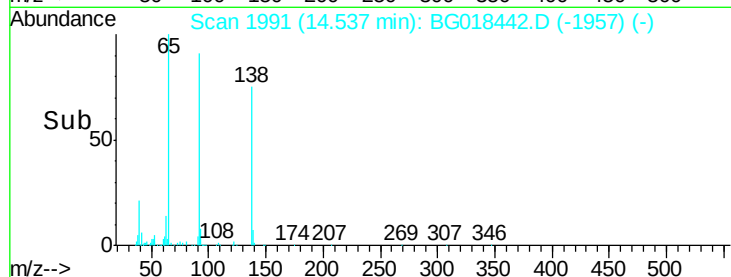
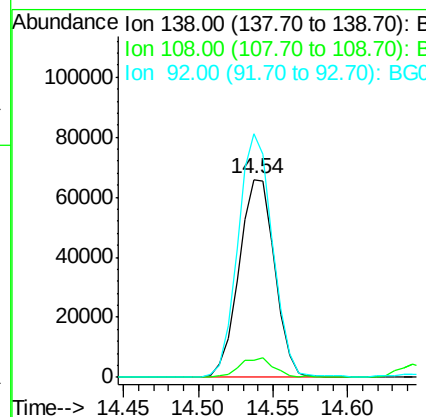
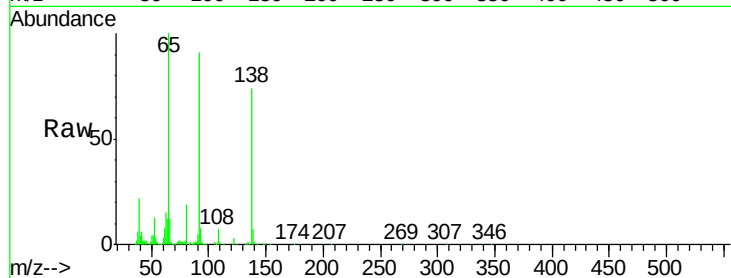
Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.4	23.2
153	13.4	10.8	16.2





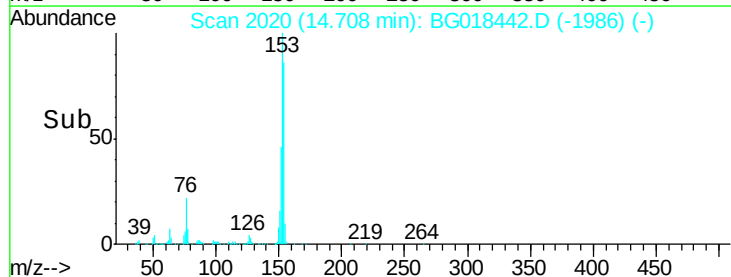
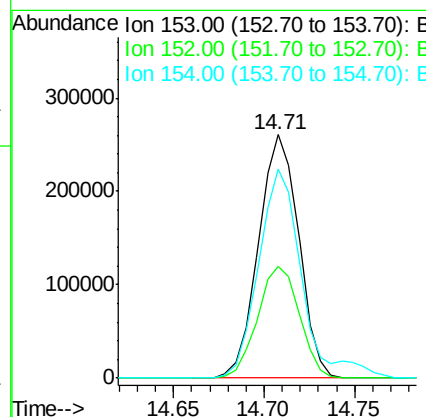
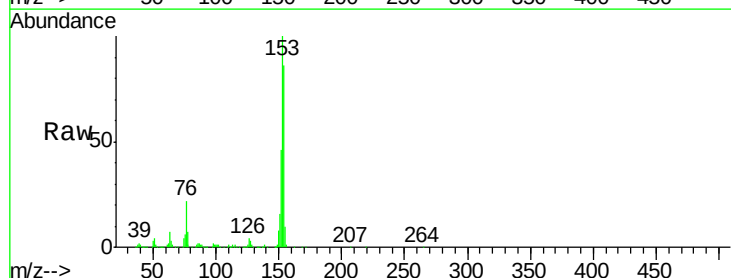
#49
3-Nitroaniline
Concen: 24.44 ng/ul
RT: 14.54 min Scan# 1991
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

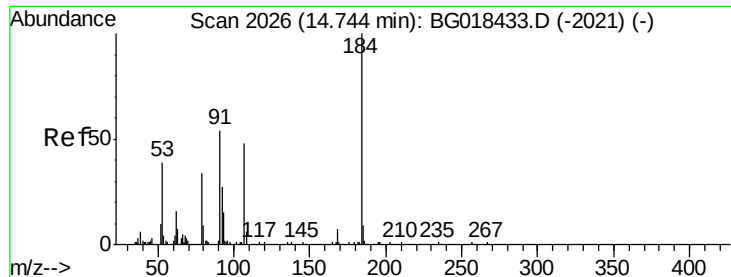
Tgt Ion:138 Resp: 109549
Ion Ratio Lower Upper
138 100
108 8.8 9.4 14.0#
92 123.0 102.8 154.2



#50
Acenaphthene
Concen: 20.25 ng/ul
RT: 14.71 min Scan# 2020
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

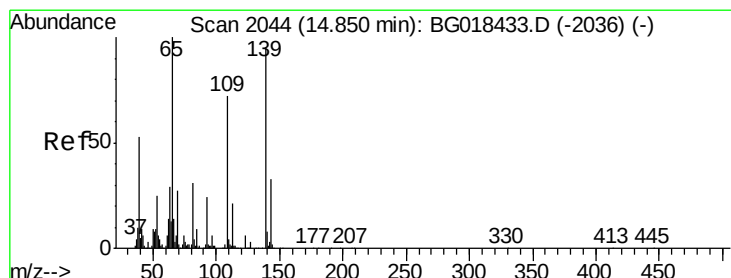
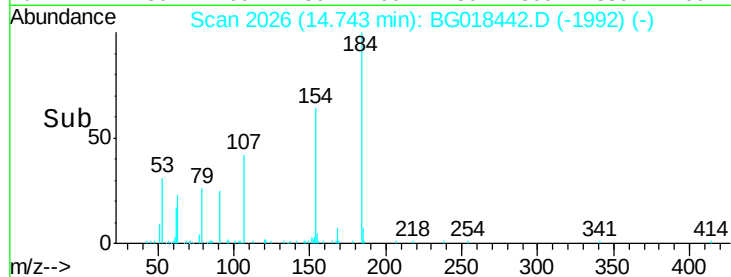
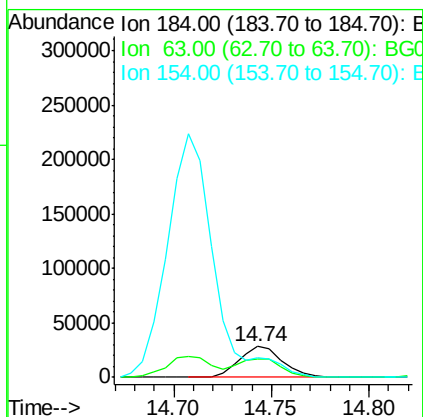
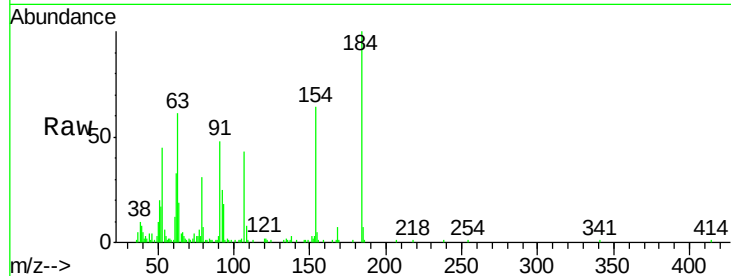
Tgt Ion:153 Resp: 401310
Ion Ratio Lower Upper
153 100
152 46.1 38.2 57.4
154 85.7 68.6 103.0





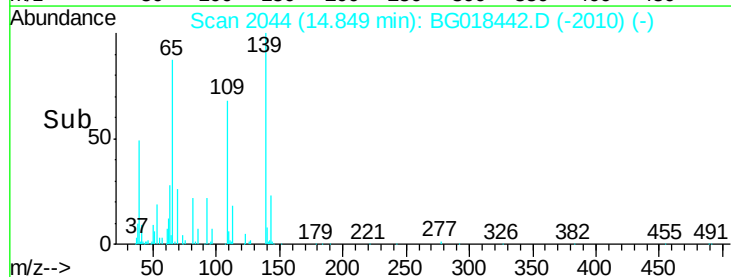
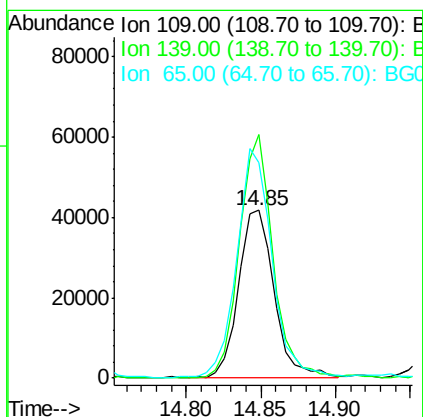
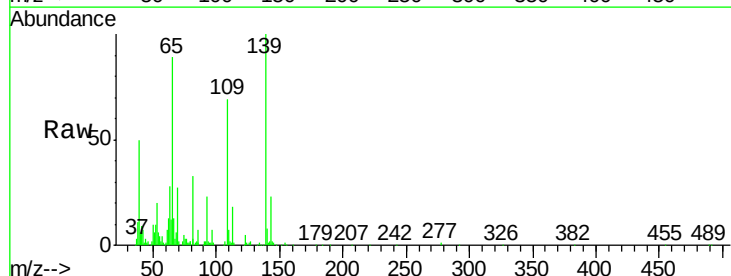
#51
 2,4-Dinitrophenol
 Concen: 20.36 ng/ul
 RT: 14.74 min Scan# 2026
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

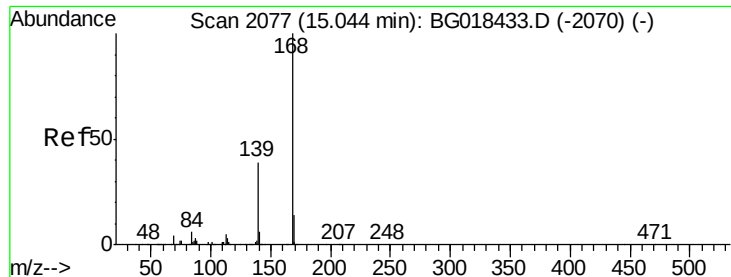
Tgt Ion:184 Resp: 43631
 Ion Ratio Lower Upper
 184 100
 63 61.1 55.3 82.9
 154 64.0 58.2 87.2



#53
 4-Nitrophenol
 Concen: 19.90 ng/ul
 RT: 14.85 min Scan# 2044
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

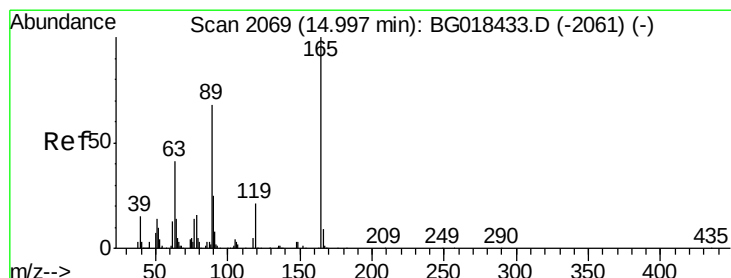
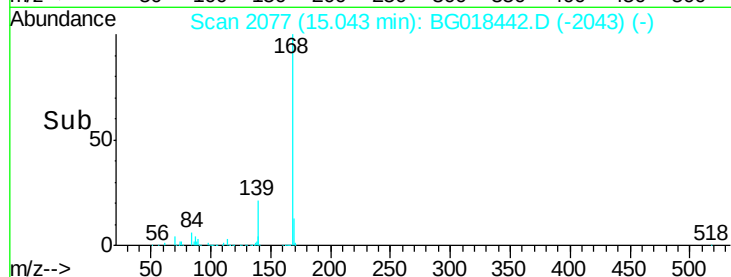
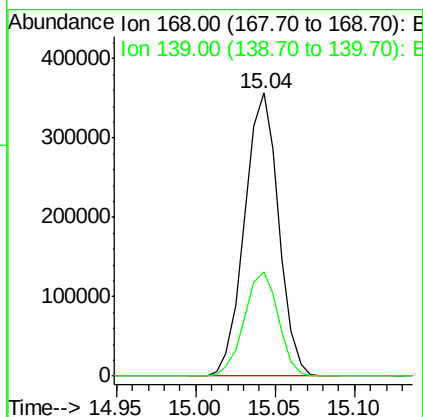
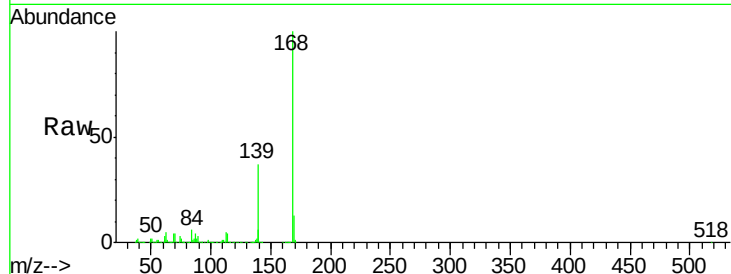
Tgt Ion:109 Resp: 69603
 Ion Ratio Lower Upper
 109 100
 139 144.9 111.3 166.9
 65 128.6 105.3 157.9





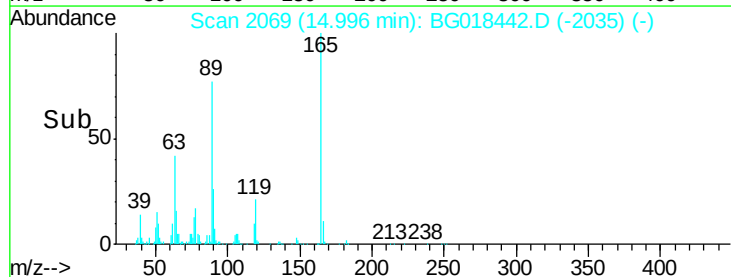
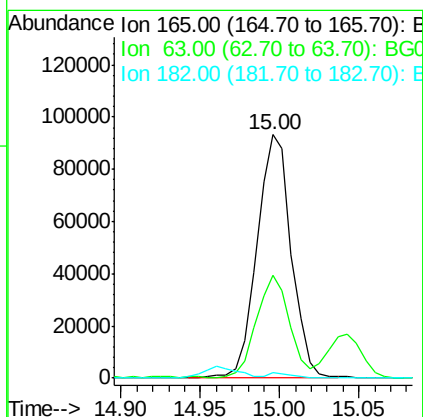
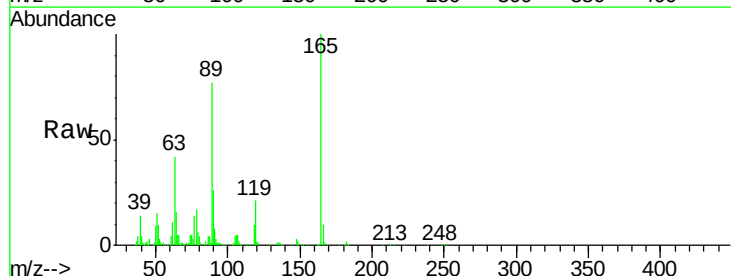
#54
Dibenzenofuran
Concen: 20.48 ng/ul
RT: 15.04 min Scan# 2077
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

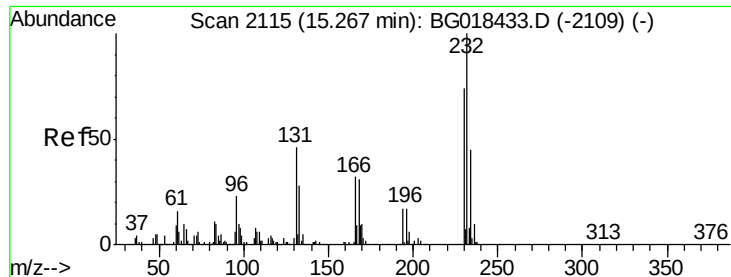
Tgt Ion:168 Resp: 530410
Ion Ratio Lower Upper
168 100
139 36.6 29.7 44.5



#55
2,4-Dinitrotoluene
Concen: 22.29 ng/ul
RT: 15.00 min Scan# 2069
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

Tgt Ion:165 Resp: 139810
Ion Ratio Lower Upper
165 100
63 42.2 36.7 55.1
182 2.2 2.2 3.2





#56

2,3,4,6-Tetrachlorophenol

Concen: 19.89 ng/ul

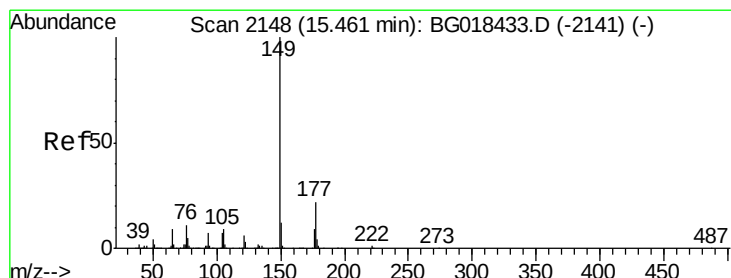
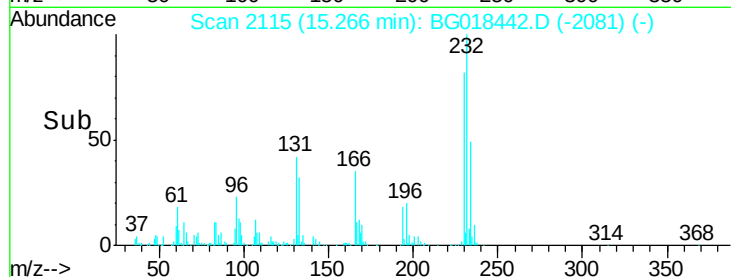
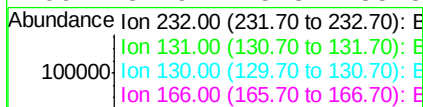
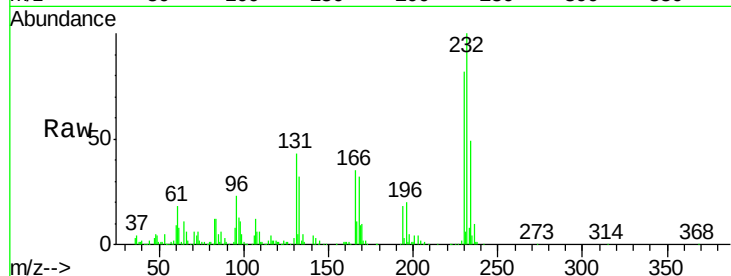
RT: 15.27 min Scan# 2115

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

Tgt Ion:	232	Resp:	108193
Ion	Ratio	Lower	Upper
232	100		
131	42.8	37.4	56.0
130	3.3	1.4	2.0#
166	34.9	25.8	38.8



#57

Diethylphthalate

Concen: 20.41 ng/ul

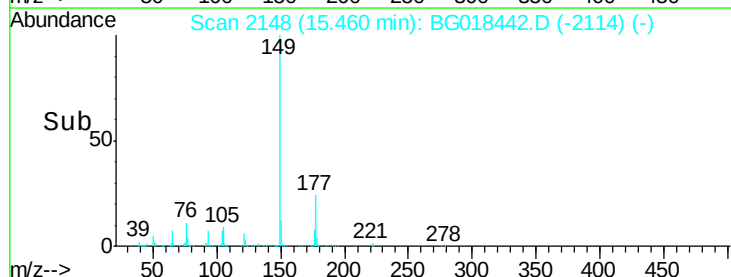
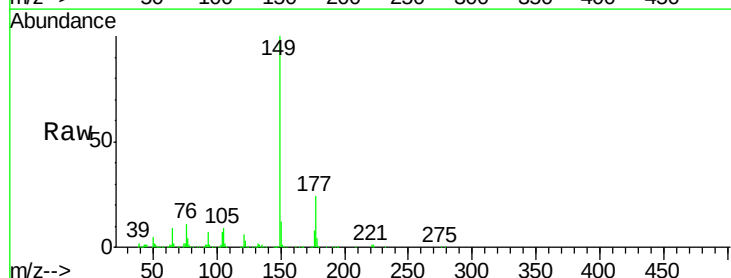
RT: 15.46 min Scan# 2148

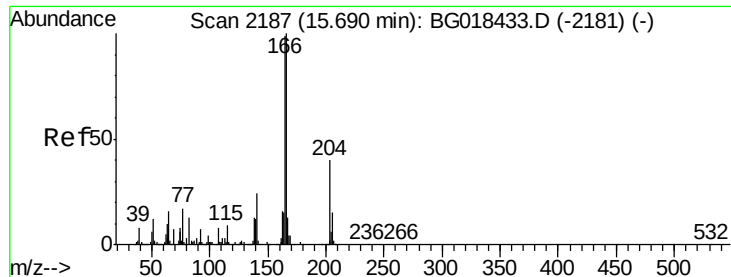
Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

Tgt Ion:	149	Resp:	478569
Ion	Ratio	Lower	Upper
149	100		
177	23.6	18.2	27.4
150	12.3	9.7	14.5





#59

Fluorene

Concen: 20.29 ng/ul

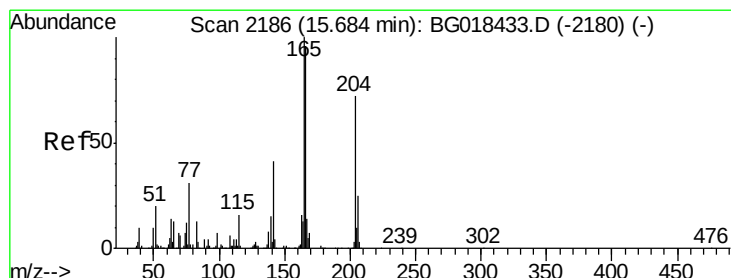
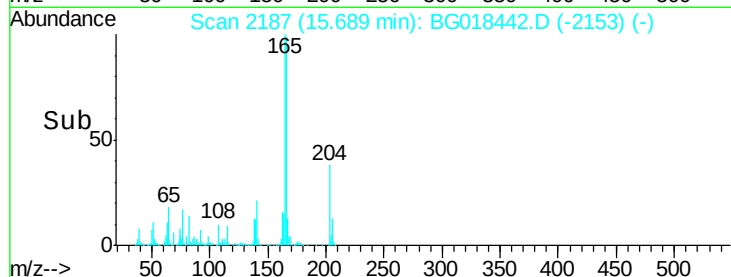
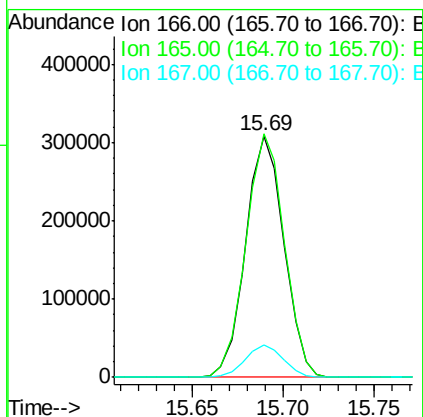
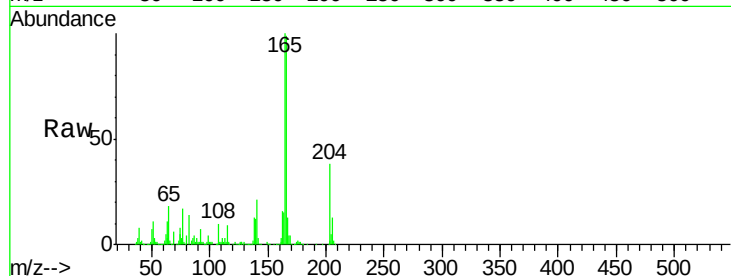
RT: 15.69 min Scan# 2187

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

Tgt Ion:	166	Resp:	451990
Ion	Ratio	Lower	Upper
166	100		
165	101.0	82.6	124.0
167	13.5	11.4	17.0



#60

4-Chlorophenyl-phenylether

Concen: 20.53 ng/ul

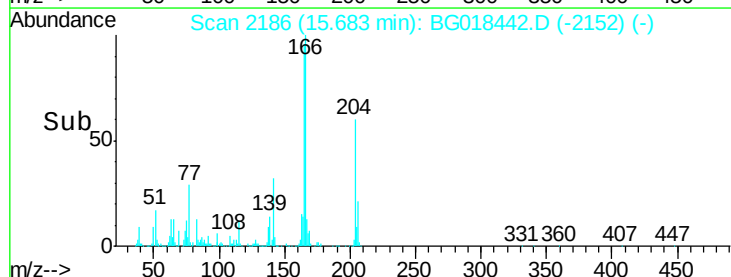
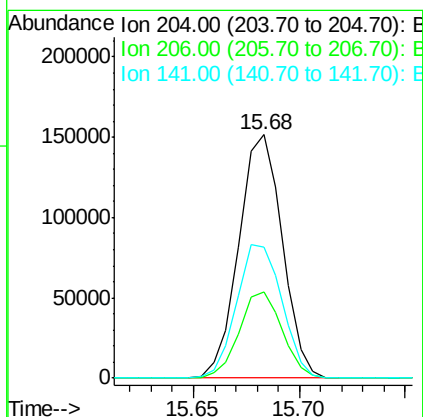
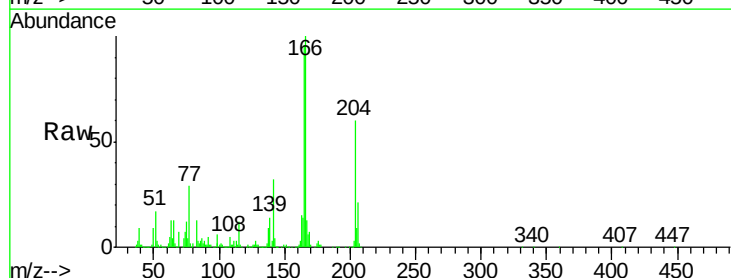
RT: 15.68 min Scan# 2186

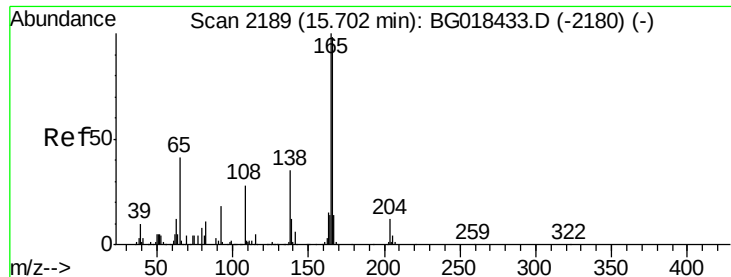
Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

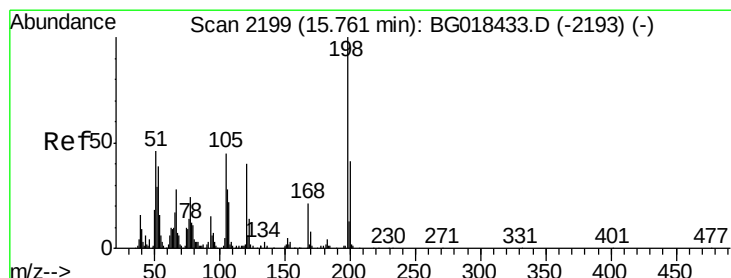
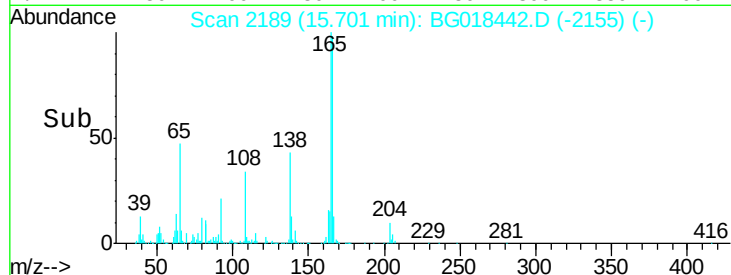
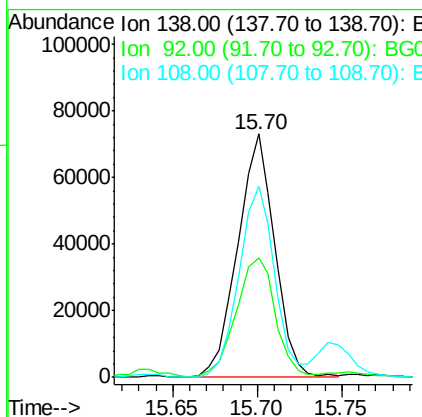
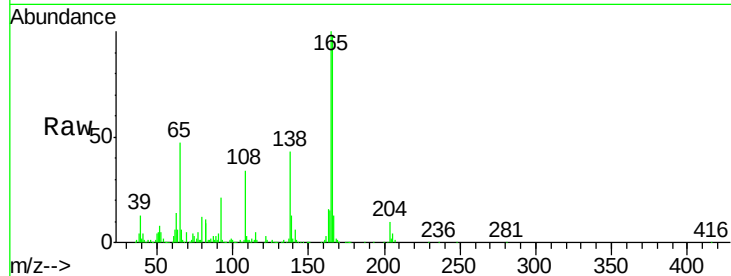
Tgt Ion:	204	Resp:	216500
Ion	Ratio	Lower	Upper
204	100		
206	35.3	27.1	40.7
141	53.8	47.1	70.7





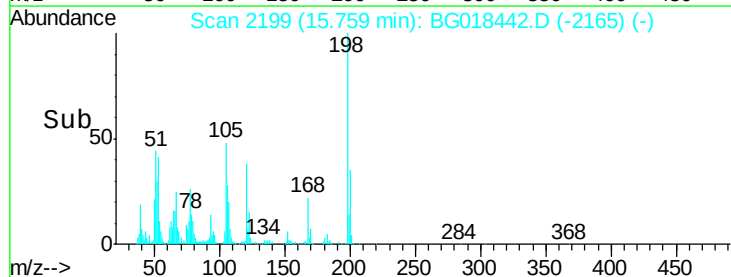
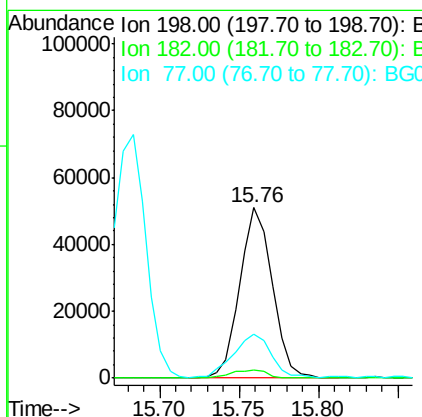
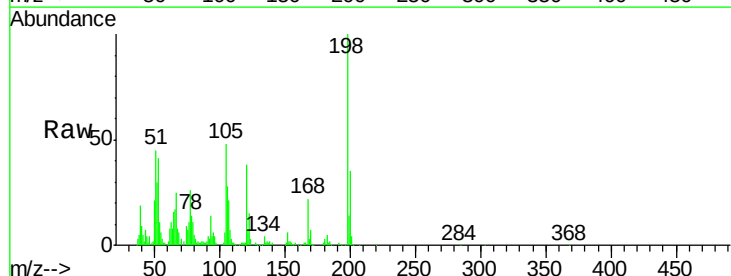
#61
 4-Nitroaniline
 Concen: 22.53 ng/ul
 RT: 15.70 min Scan# 2189
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

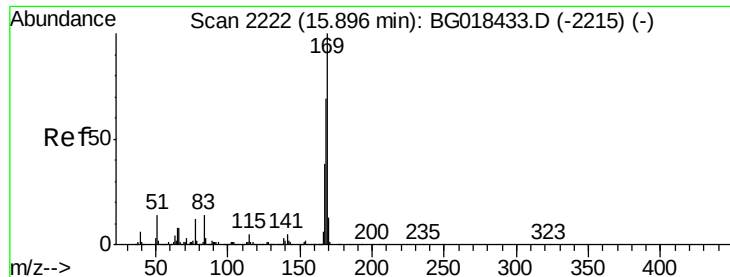
Tgt Ion:138 Resp: 111574
 Ion Ratio Lower Upper
 138 100
 92 49.2 44.0 66.0
 108 78.4 64.6 97.0



#64
 4,6-Dinitro-2-methylphenol
 Concen: 21.15 ng/ul
 RT: 15.76 min Scan# 2199
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

Tgt Ion:198 Resp: 72968
 Ion Ratio Lower Upper
 198 100
 182 4.7 3.4 5.0
 77 26.0 22.4 33.6





#65

N-Nitrosodiphenylamine

Concen: 19.90 ng/ul

RT: 15.89 min Scan# 2222

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

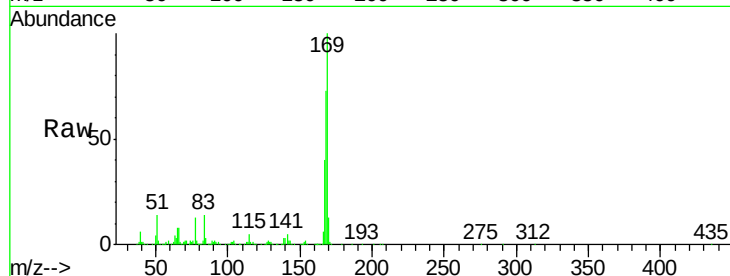
Tgt Ion:169 Resp: 393685

Ion Ratio Lower Upper

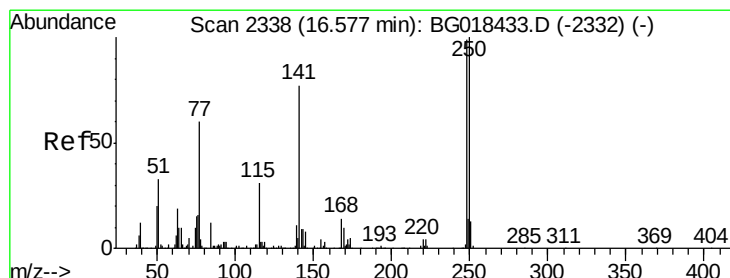
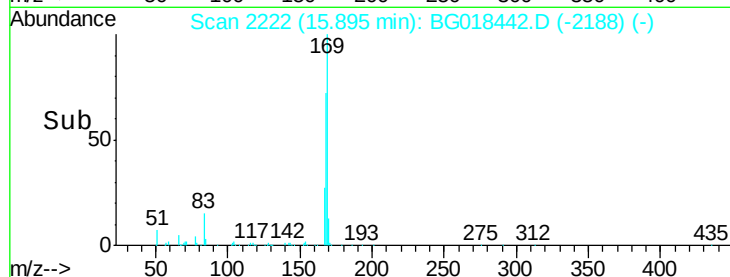
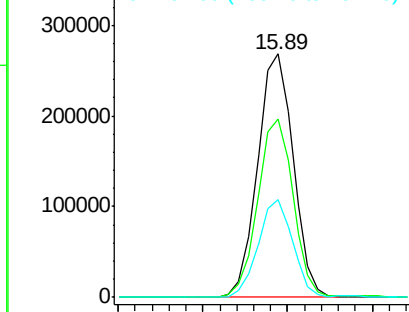
169 100

168 73.0 60.2 90.2

167 39.9 33.4 50.2



Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 19.90 ng/ul

RT: 16.58 min Scan# 2338

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

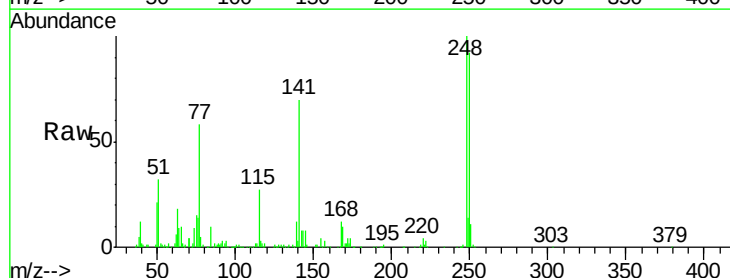
Tgt Ion:248 Resp: 141509

Ion Ratio Lower Upper

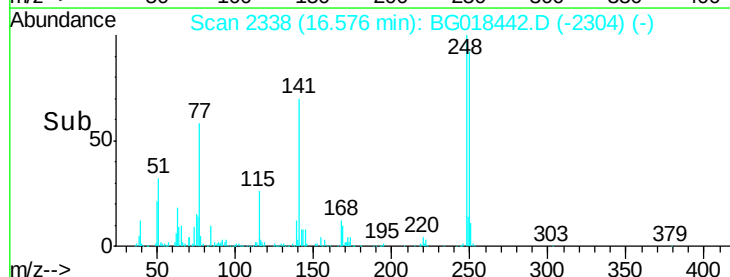
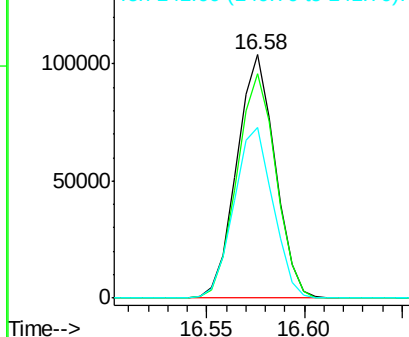
248 100

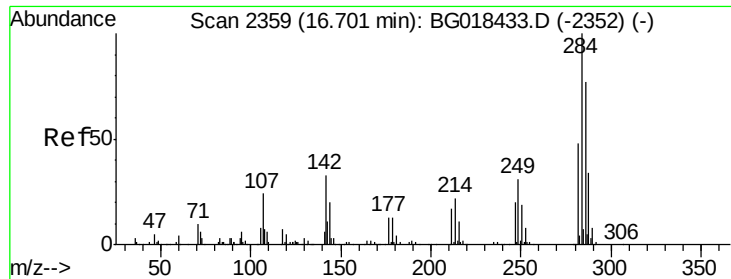
250 92.1 76.4 114.6

141 69.9 58.6 87.8



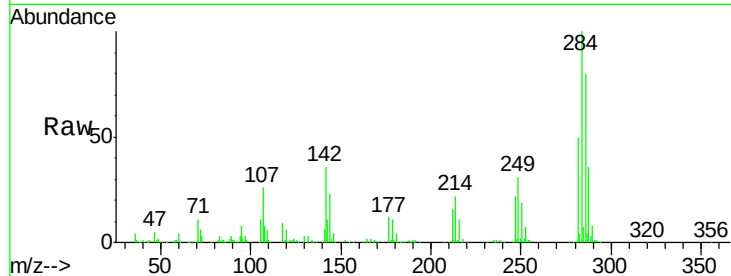
Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E



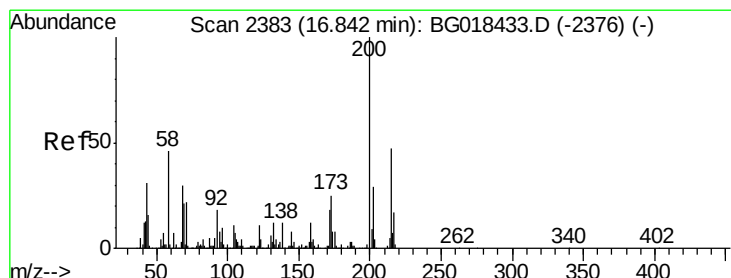
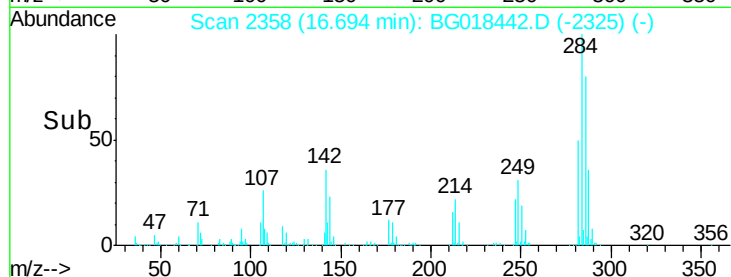
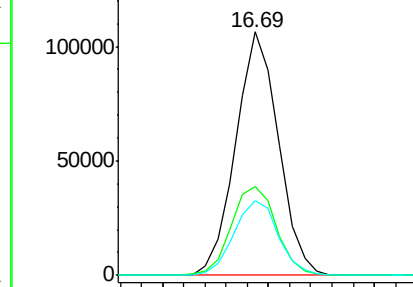


#67
Hexachlorobenzene
Concen: 19.75 ng/ul
RT: 16.69 min Scan# 2358
Delta R.T. -0.01 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.0	28.6	42.8
249	31.0	26.2	39.4

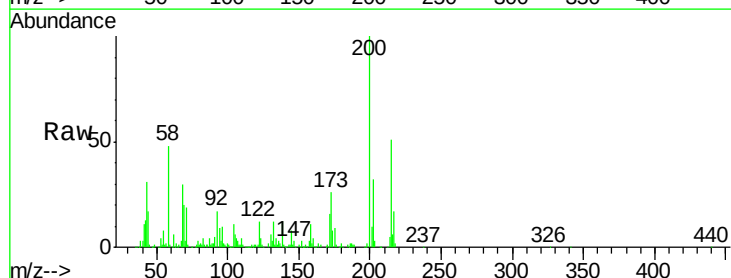


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

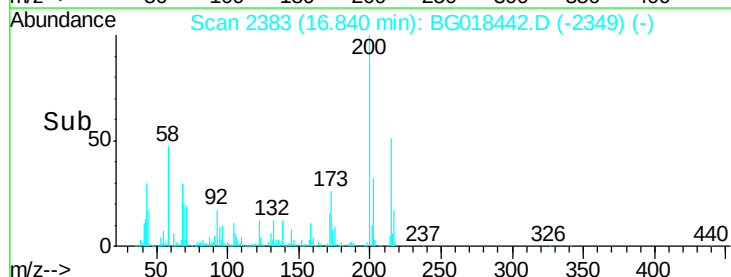
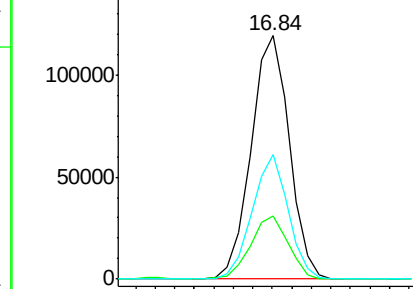


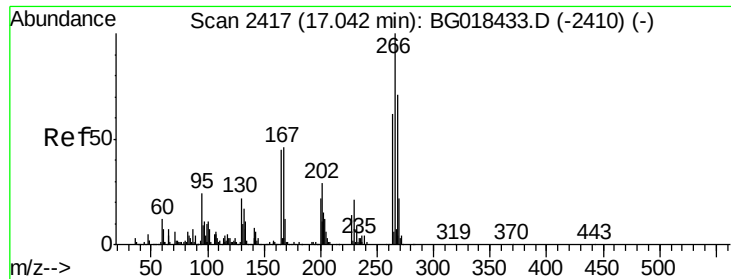
#68
Atrazine
Concen: 21.76 ng/ul
RT: 16.84 min Scan# 2383
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.0	19.0	28.4
215	51.0	37.4	56.2



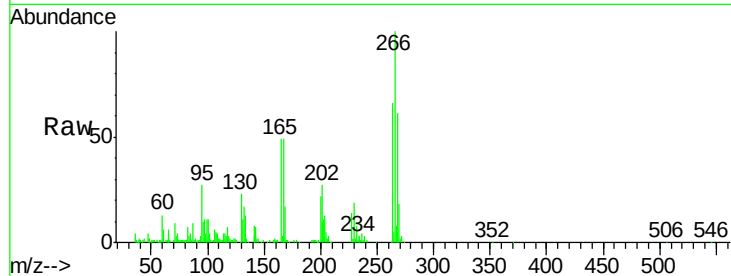
Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E



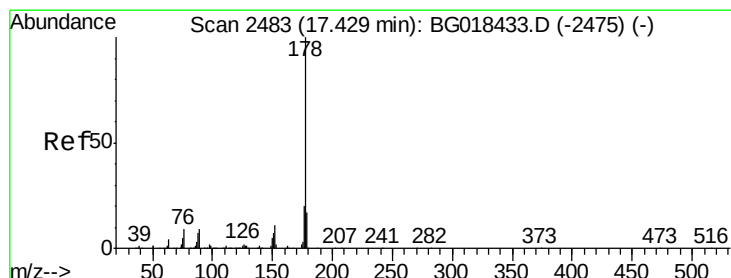
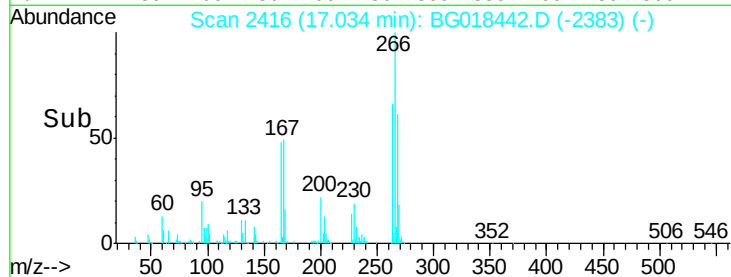
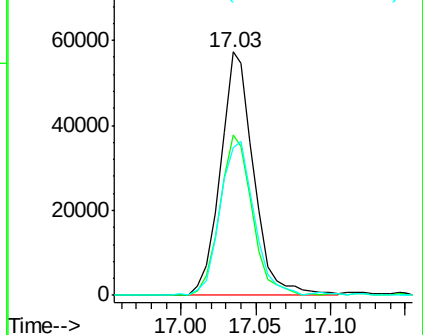


#69
 Pentachlorophenol
 Concen: 17.75 ng/ul
 RT: 17.03 min Scan# 2416
 Delta R.T. -0.01 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

Tgt Ion	Ratio	Lower	Upper
266	100		
264	66.0	55.4	83.0
268	65.2	53.6	80.4

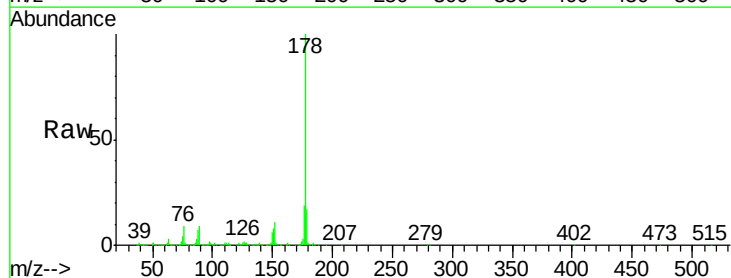


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

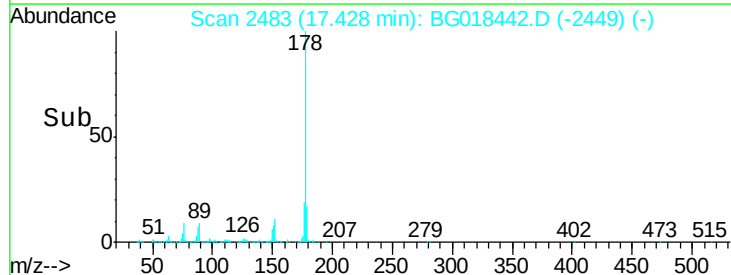
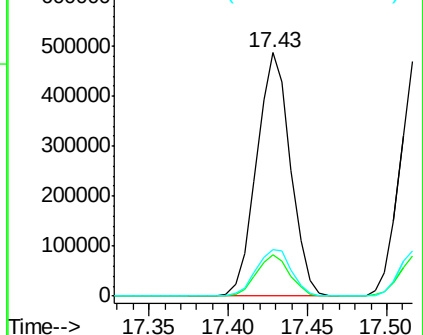


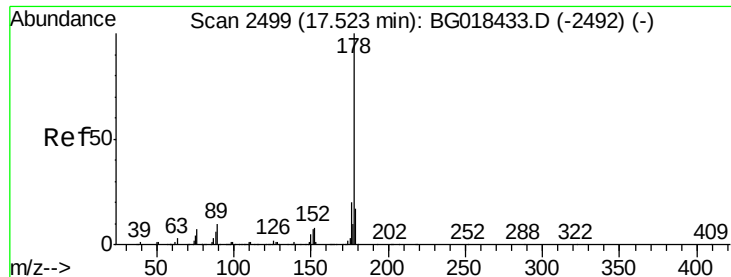
#70
 Phenanthrene
 Concen: 20.28 ng/ul
 RT: 17.43 min Scan# 2483
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

Tgt Ion	Ratio	Lower	Upper
178	100		
179	17.2	13.7	20.5
176	19.0	16.6	24.8



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: 20.50 ng/uL

RT: 17.52 min Scan# 2499

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

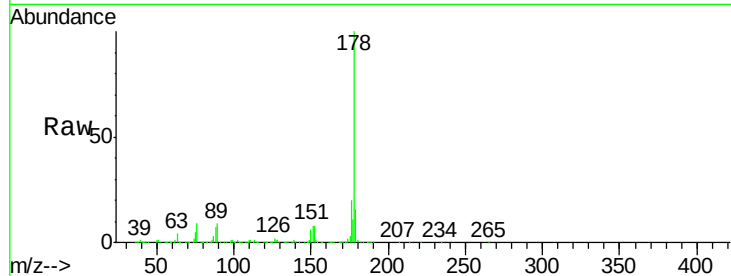
Tgt Ion:178 Resp: 745211

Ion Ratio Lower Upper

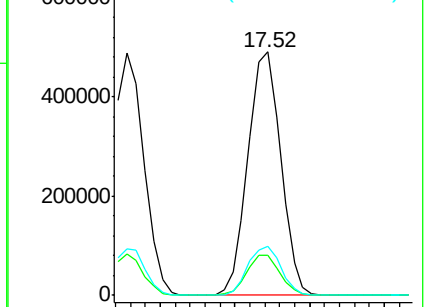
178 100

179 16.4 13.0 19.4

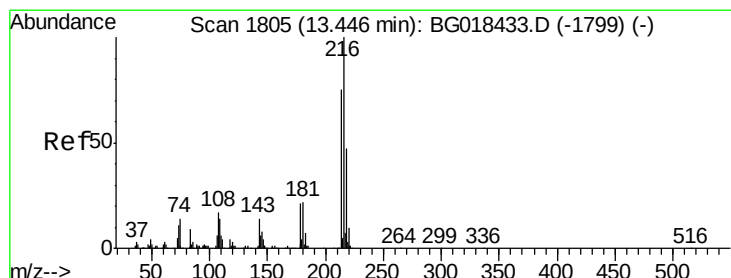
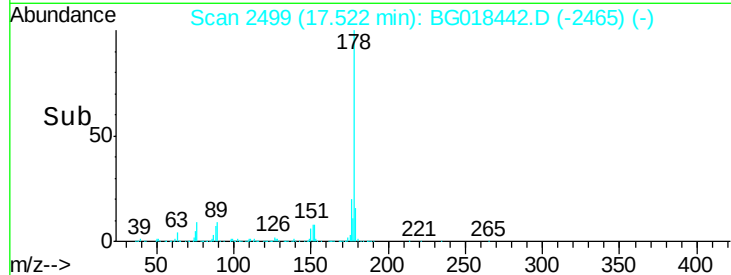
176 19.9 16.0 24.0



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



Time-->



#73

1,2,3,4-Tetrachlorobenzene

Concen: 19.36 ng/uL

RT: 13.44 min Scan# 1805

Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

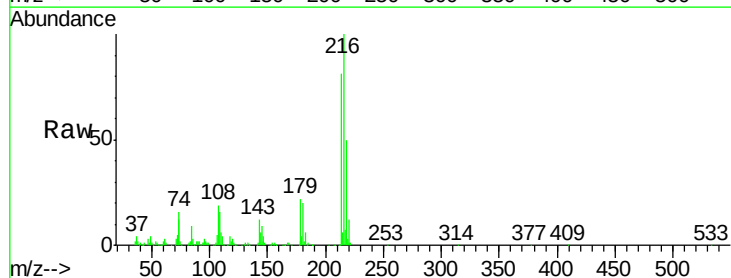
Tgt Ion:216 Resp: 176203

Ion Ratio Lower Upper

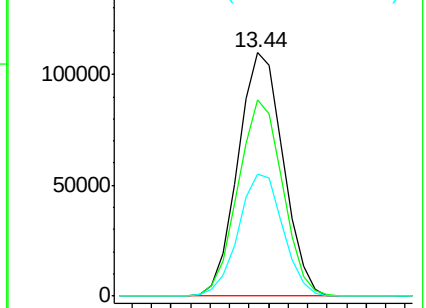
216 100

214 80.8 64.0 96.0

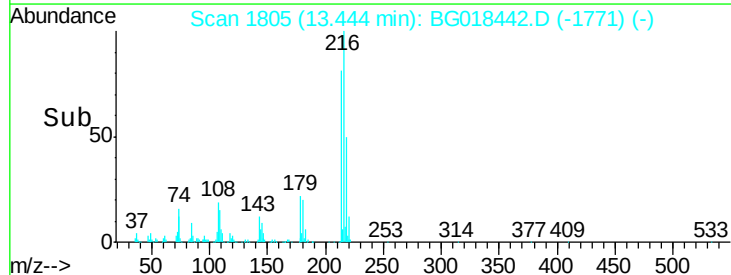
218 50.0 38.7 58.1

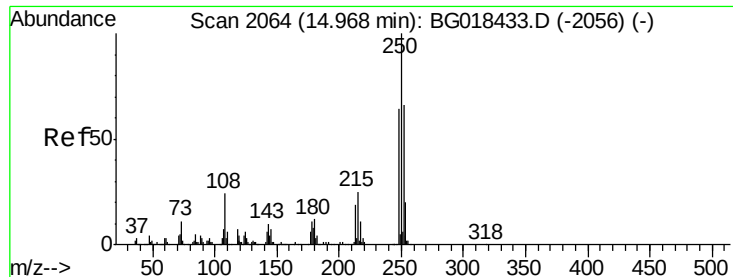


Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 218.00 (217.70 to 218.70): E



Time-->





#74

Pentachlorobenzene

Concen: 19.36 ng/uL

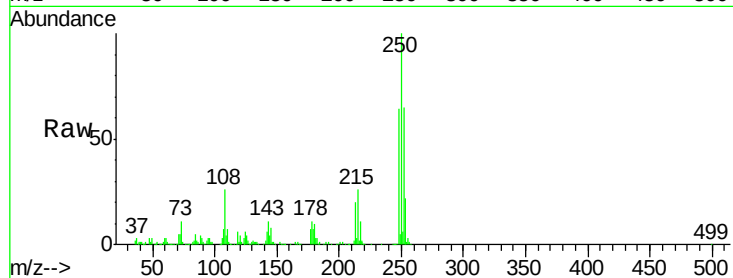
RT: 14.97 min Scan# 2064

Delta R.T. -0.00 min

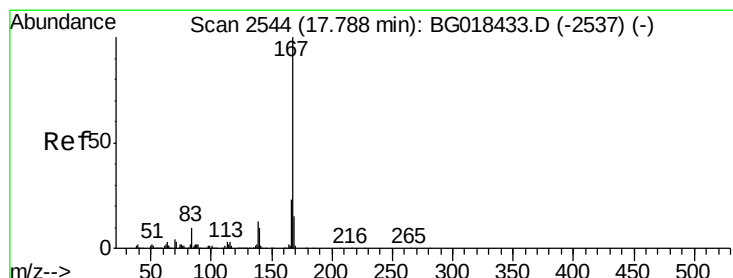
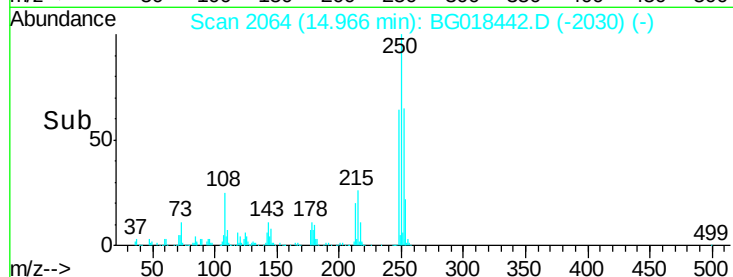
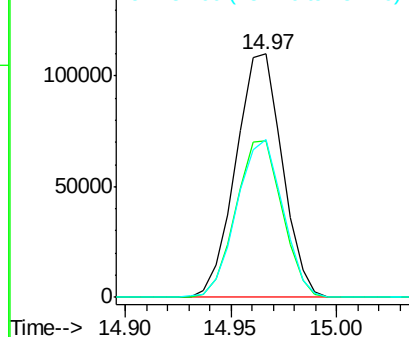
Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

Tgt Ion:	250	Resp:	168234
Ion	Ratio	Lower	Upper
250	100		
248	64.4	45.8	68.8
252	68.0	50.4	75.6



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: 22.39 ng/uL

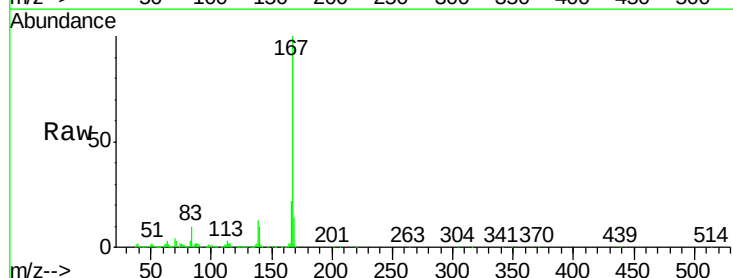
RT: 17.79 min Scan# 2544

Delta R.T. -0.00 min

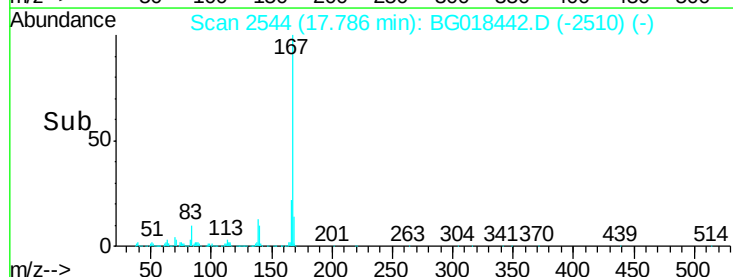
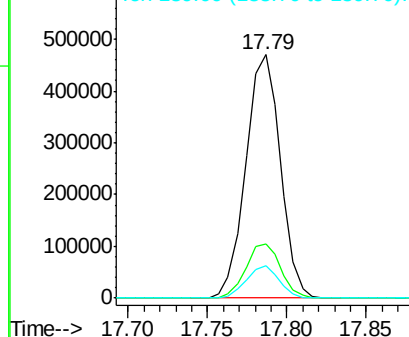
Lab File: BG018442.D

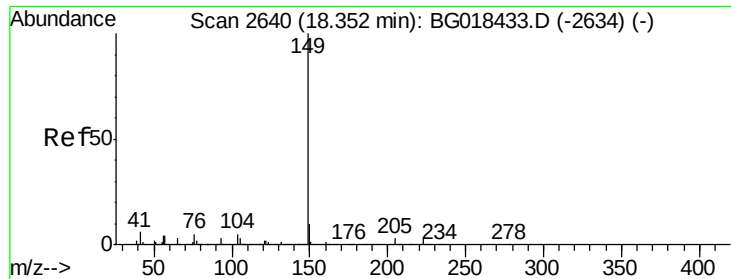
Acq: 14 Aug 2015 23:44

Tgt Ion:	167	Resp:	713648
Ion	Ratio	Lower	Upper
167	100		
166	22.5	18.9	28.3
139	13.2	10.1	15.1



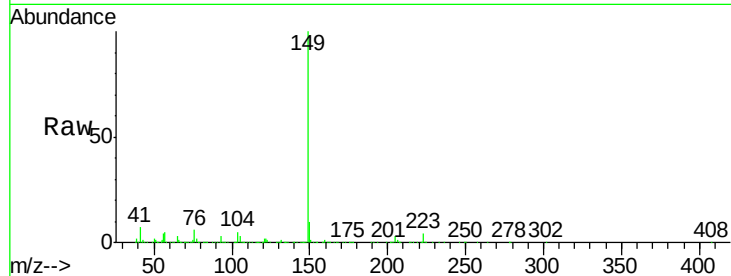
Abundance Ion 167.00 (166.70 to 167.70): E
Ion 166.00 (165.70 to 166.70): E
Ion 139.00 (138.70 to 139.70): E



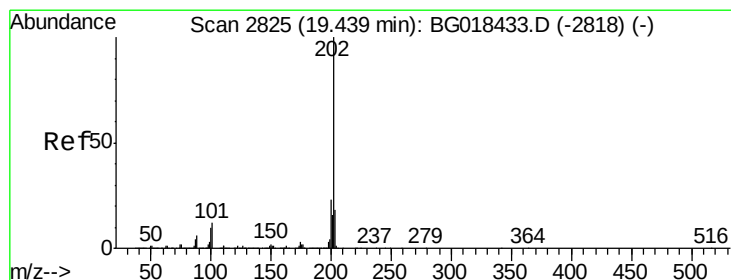
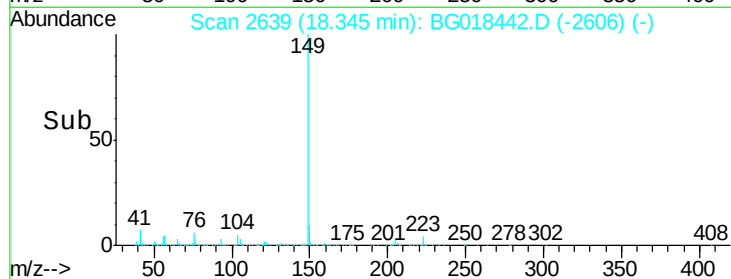
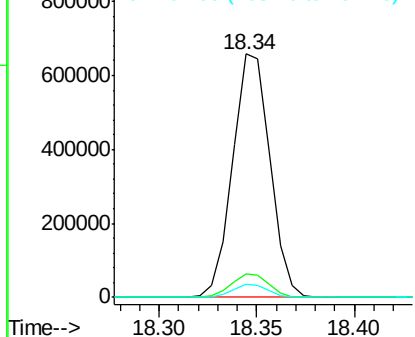


#76
Di-n-butylphthalate
Concen: 20.94 ng/ul
RT: 18.34 min Scan# 2639
Delta R.T. -0.01 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

Tgt Ion:	149	Resp:	871951
Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.5	11.3
104	5.4	4.3	6.5

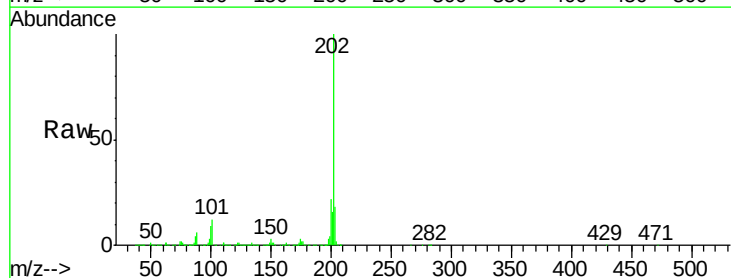


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E

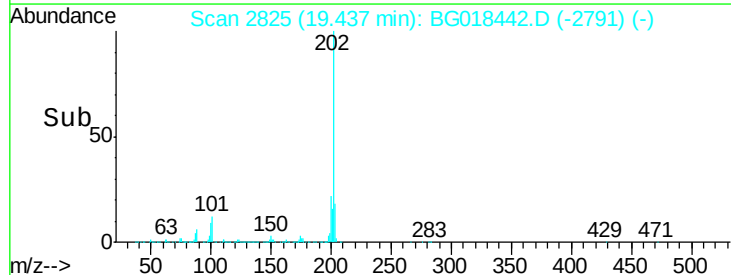
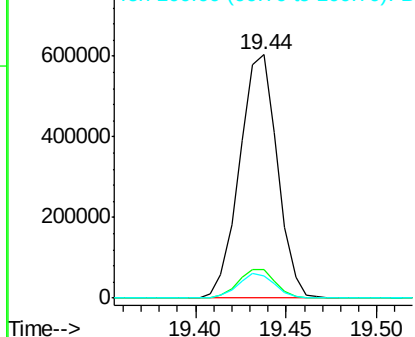


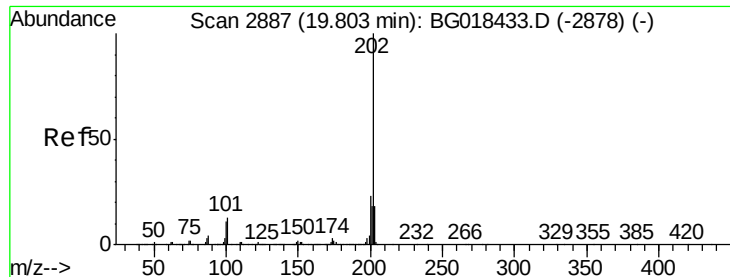
#77
Fluoranthene
Concen: 22.89 ng/ul
RT: 19.44 min Scan# 2825
Delta R.T. -0.00 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

Tgt Ion:	202	Resp:	872382
Ion	Ratio	Lower	Upper
202	100		
101	11.7	9.7	14.5
100	8.9	7.8	11.8



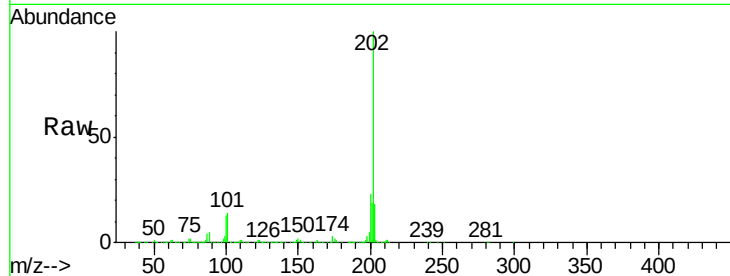
Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B



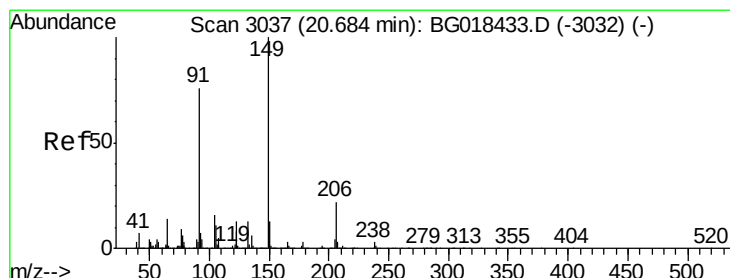
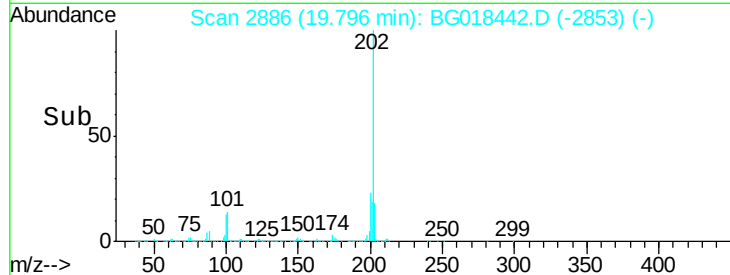
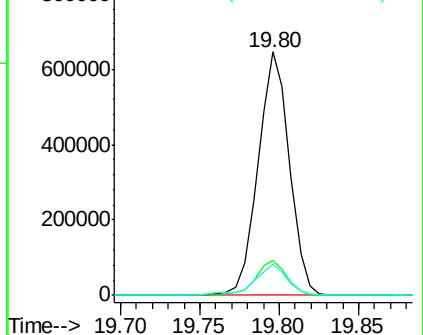


#80
 Pyrene
 Concen: 20.15 ng/ul
 RT: 19.80 min Scan# 2886
 Delta R.T. -0.01 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

Tgt Ion:	202	Resp:	884553
Ion	Ratio	Lower	Upper
202	100		
101	14.2	11.0	16.4
100	12.8	9.8	14.6

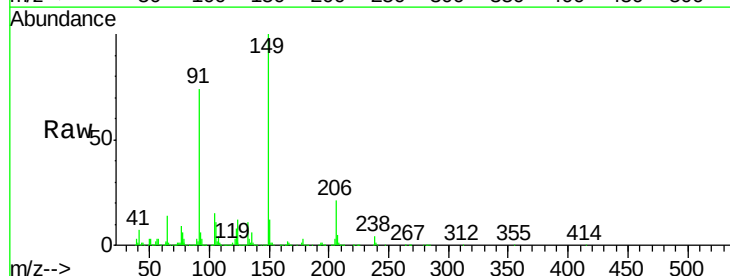


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 100.00 (99.70 to 100.70): E

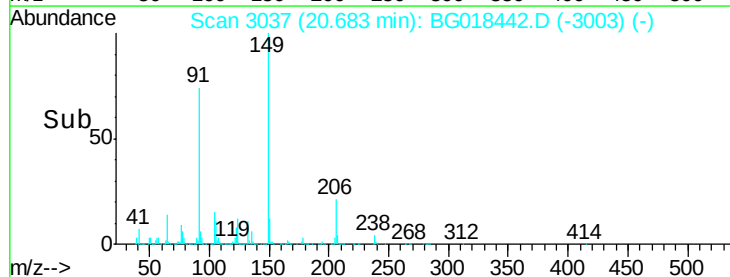
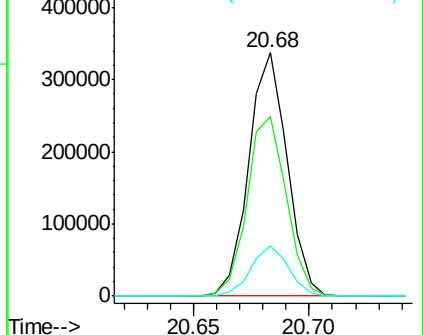


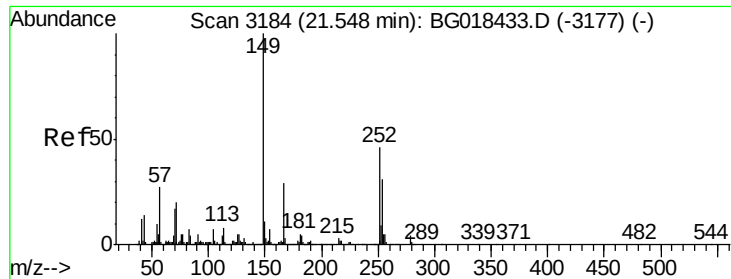
#81
 Butylbenzylphthalate
 Concen: 21.03 ng/ul
 RT: 20.68 min Scan# 3037
 Delta R.T. -0.00 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

Tgt Ion:	149	Resp:	390567
Ion	Ratio	Lower	Upper
149	100		
91	74.0	57.9	86.9
206	20.6	17.9	26.9



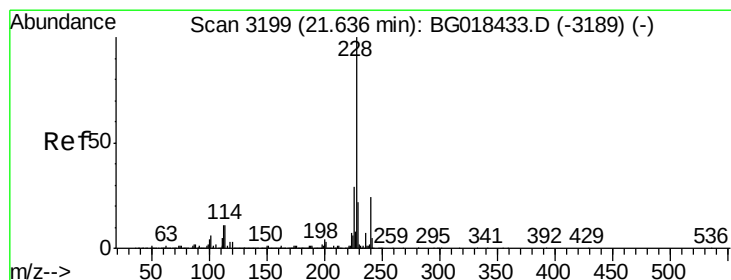
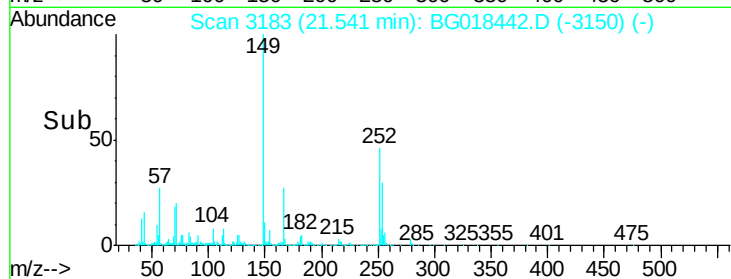
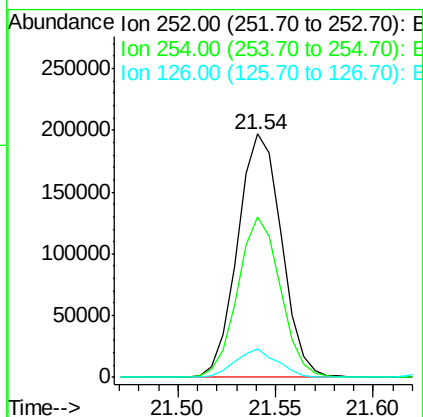
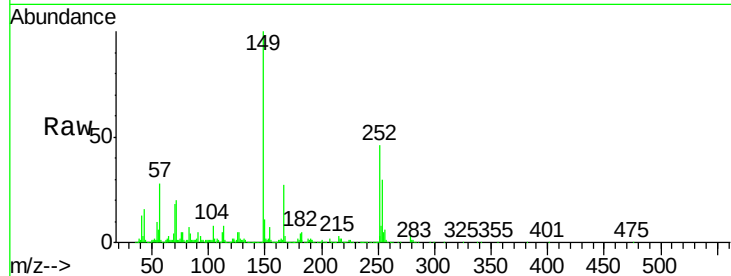
Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 91.00 (90.70 to 91.70): BG
 Ion 206.00 (205.70 to 206.70): E





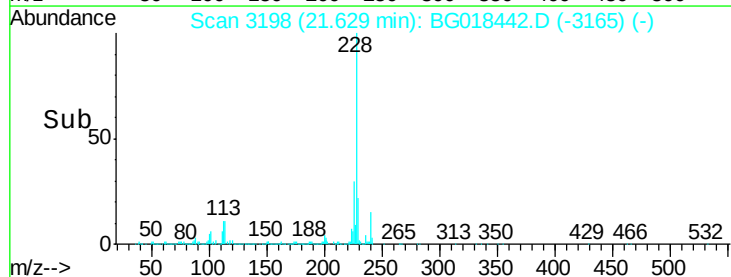
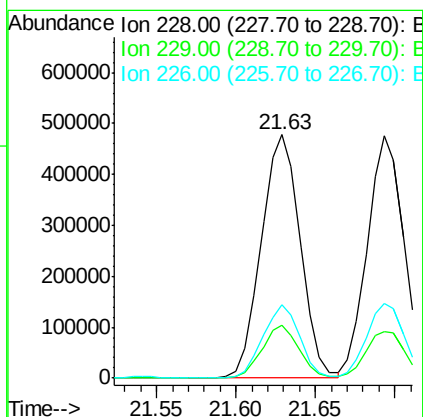
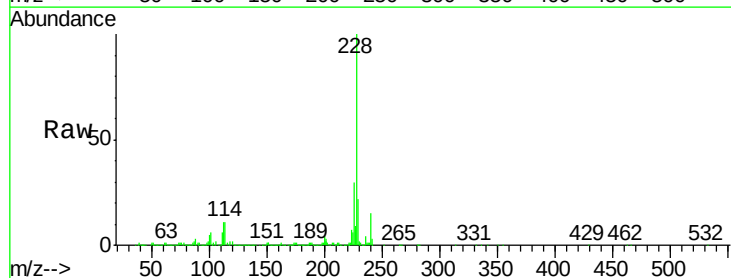
#82
 3,3'-Dichlorobenzidine
 Concen: 22.62 ng/ul
 RT: 21.54 min Scan# 3183
 Delta R.T. -0.01 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

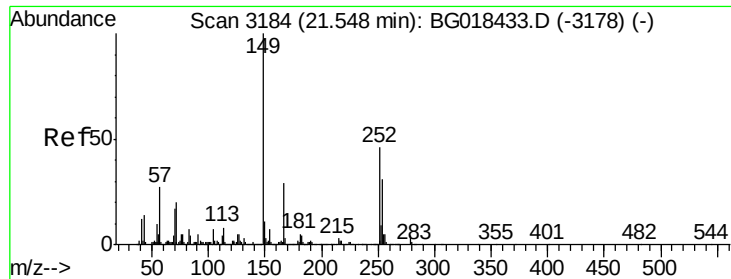
Tgt Ion:	252	Resp:	305008
Ion Ratio	Lower	Upper	
252	100		
254	65.9	50.9	76.3
126	11.7	9.6	14.4



#83
 Benzo(a)anthracene
 Concen: 20.31 ng/ul
 RT: 21.63 min Scan# 3198
 Delta R.T. -0.01 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

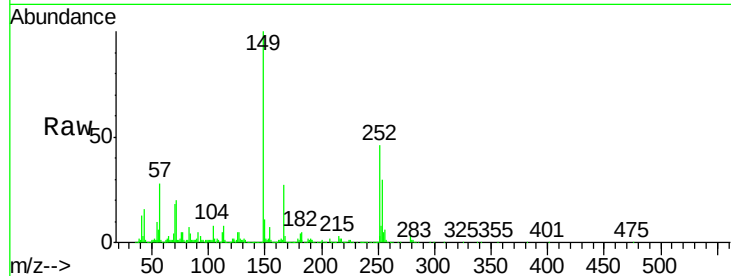
Tgt Ion:	228	Resp:	817475
Ion Ratio	Lower	Upper	
228	100		
229	21.6	15.5	23.3
226	29.9	22.1	33.1



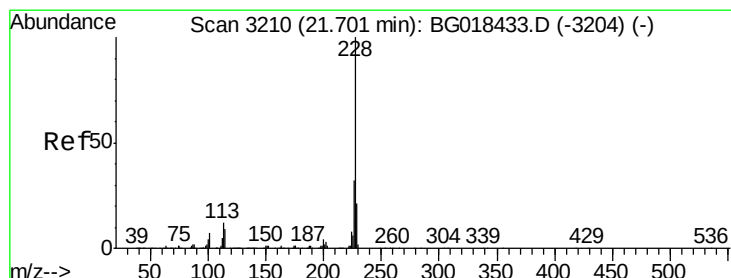
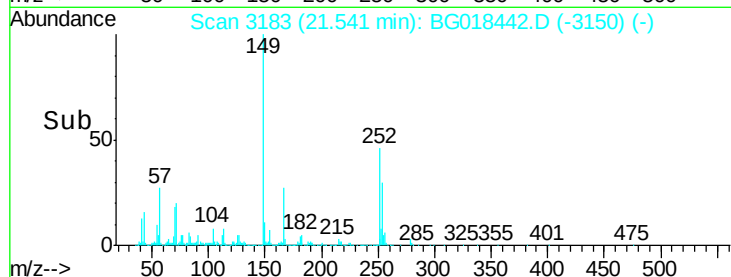
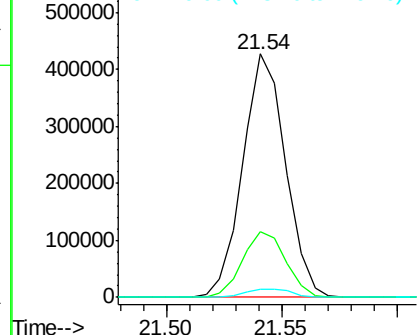


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 21.03 ng/ul
 RT: 21.54 min Scan# 3183
 Delta R.T. -0.01 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.8	22.2	33.2
279	3.1	2.8	4.2

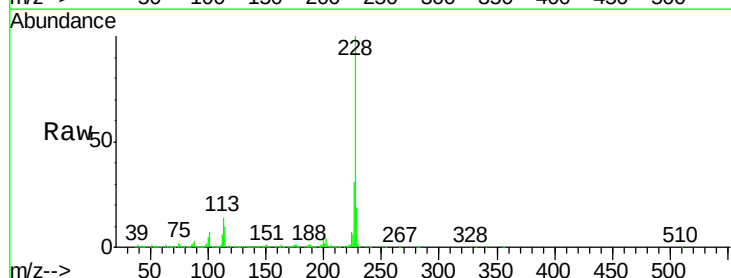


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

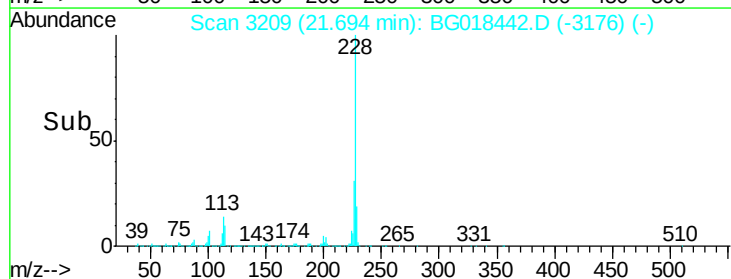
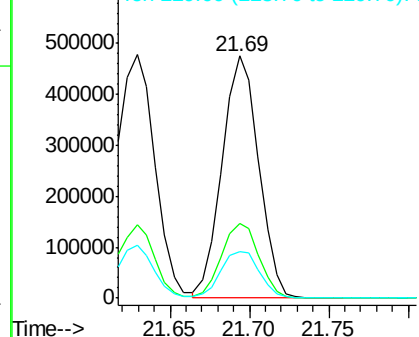


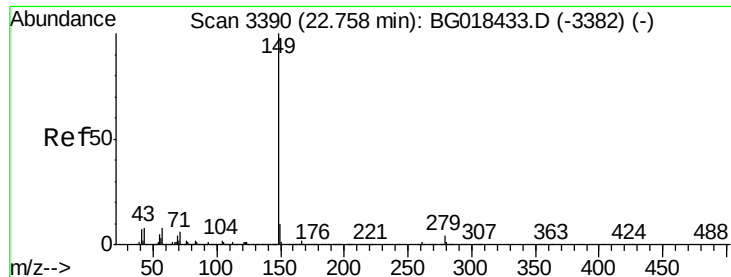
#85
 Chrysene
 Concen: 20.19 ng/ul
 RT: 21.69 min Scan# 3209
 Delta R.T. -0.01 min
 Lab File: BG018442.D
 Acq: 14 Aug 2015 23:44

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.9	26.5	39.7
229	19.4	16.9	25.3



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: 22.62 ng/ul

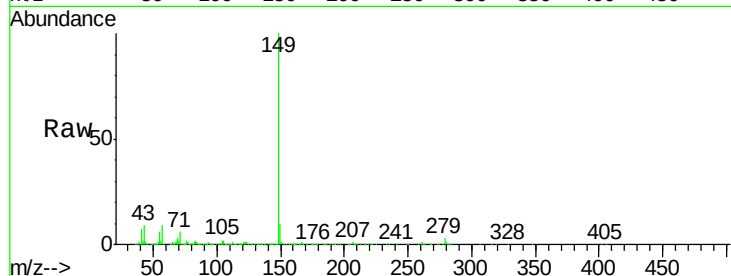
RT: 22.75 min Scan# 3389

Delta R.T. -0.01 min

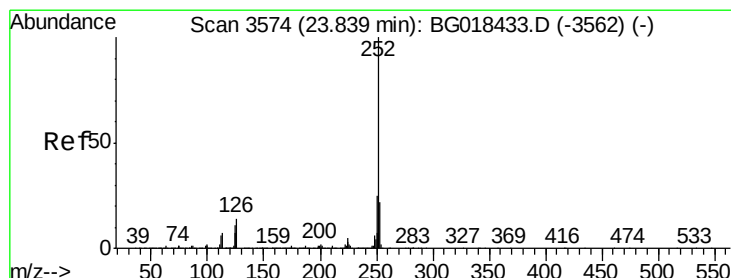
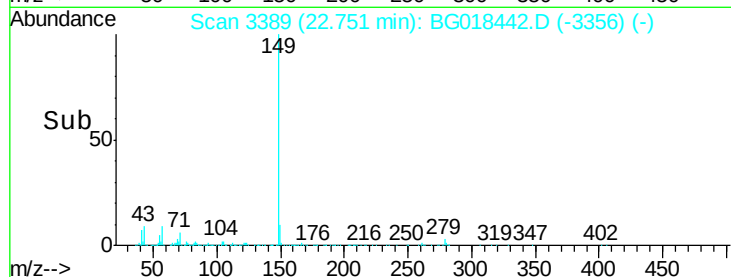
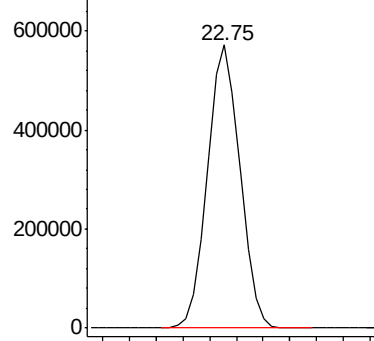
Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

Tgt Ion:149 Resp: 963604



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 19.86 ng/ul

RT: 23.84 min Scan# 3574

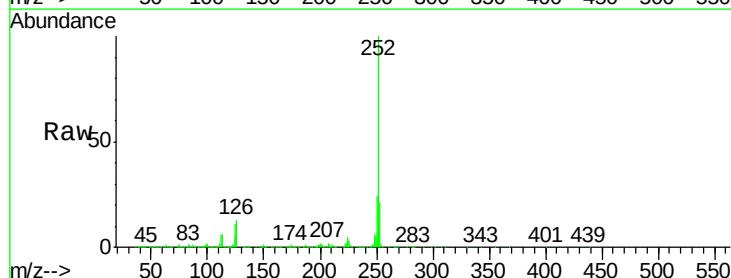
Delta R.T. -0.00 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

Tgt Ion:252 Resp: 824016

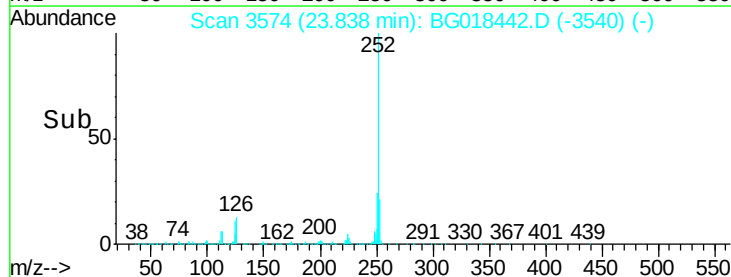
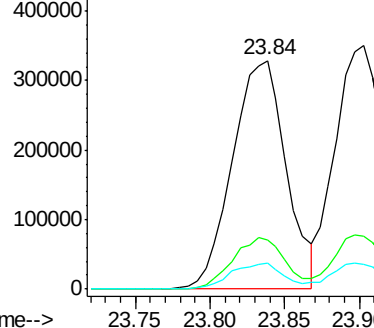
Ion	Ratio	Lower	Upper
252	100		
253	21.5	18.1	27.1
125	11.4	8.3	12.5

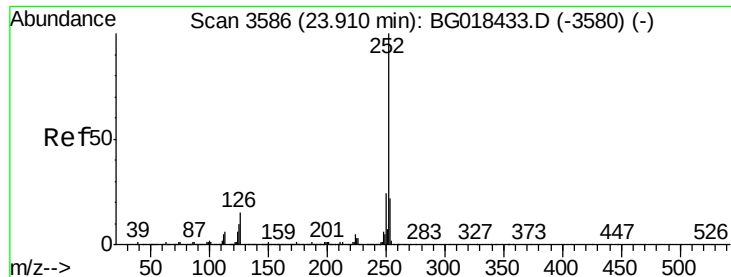


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 20.13 ng/ul

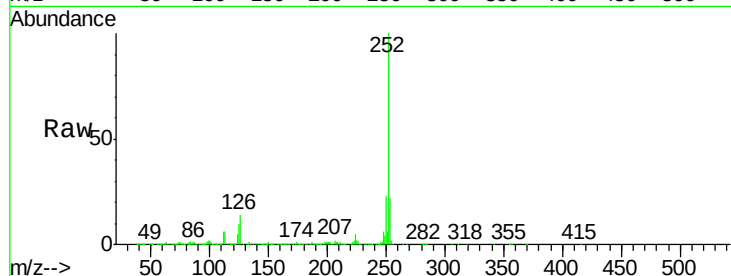
RT: 23.90 min Scan# 3585

Delta R.T. -0.01 min

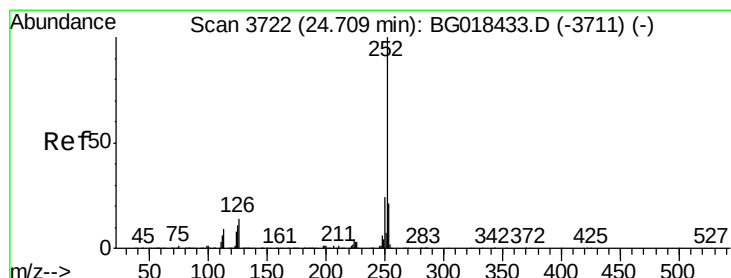
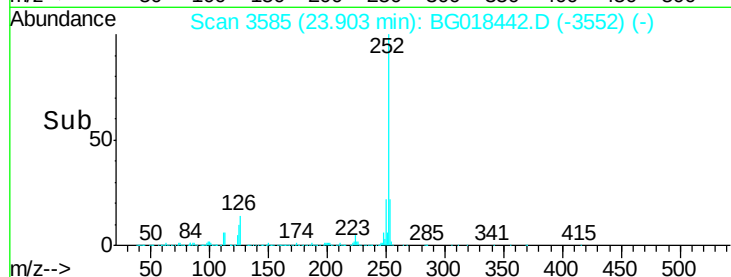
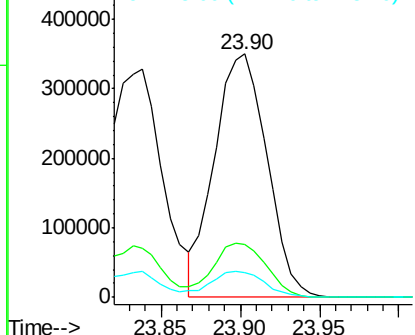
Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

Tgt Ion:	252	Resp:	804176
Ion Ratio	Lower	Upper	
252	100		
253	21.5	17.8	26.6
125	10.4	9.0	13.4



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: 19.84 ng/ul

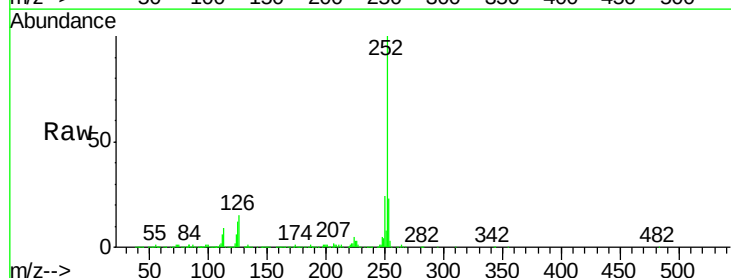
RT: 24.70 min Scan# 3720

Delta R.T. -0.01 min

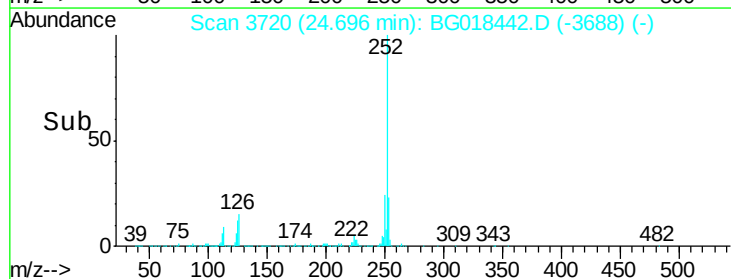
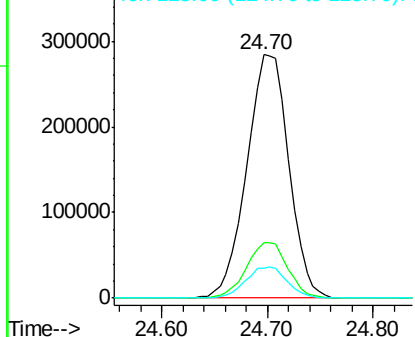
Lab File: BG018442.D

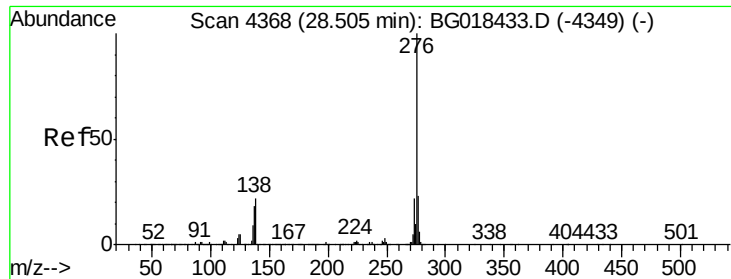
Acq: 14 Aug 2015 23:44

Tgt Ion:	252	Resp:	782408
Ion Ratio	Lower	Upper	
252	100		
253	22.6	17.7	26.5
125	12.3	10.2	15.2



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

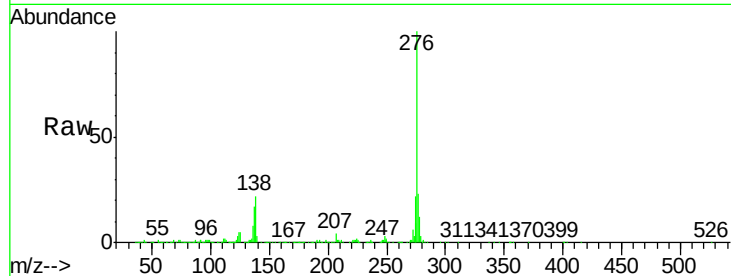




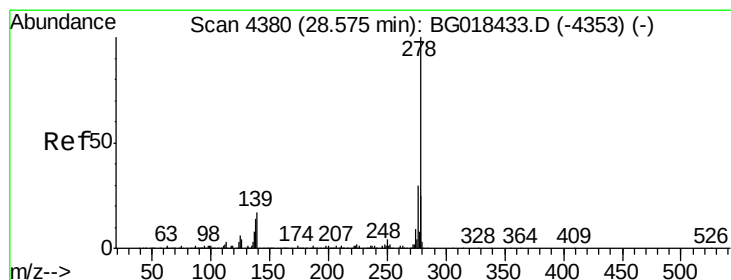
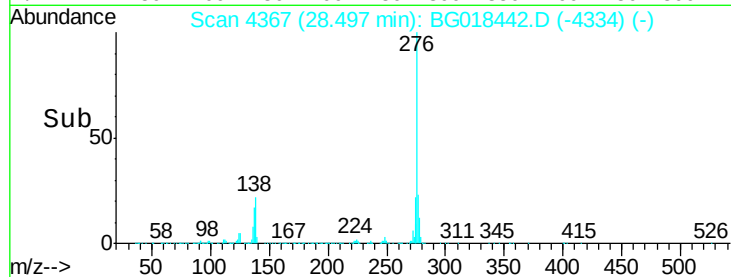
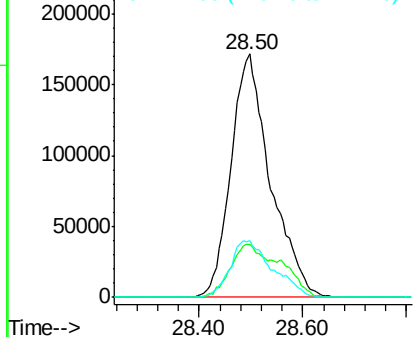
#92

Indeno(1,2,3-cd)pyrene
Concen: 19.88 ng/ul
RT: 28.50 min Scan# 4367
Delta R.T. -0.01 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.6	15.8	23.6
277	23.1	18.9	28.3



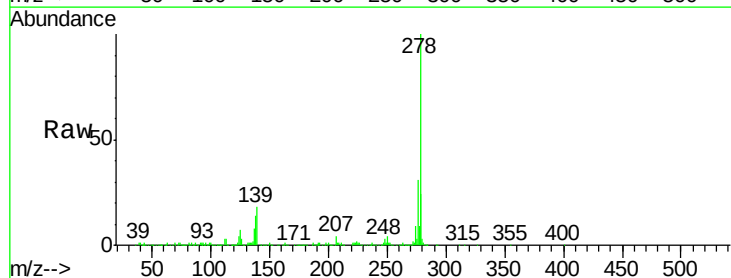
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



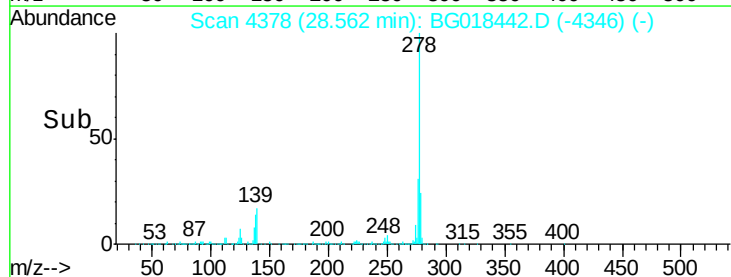
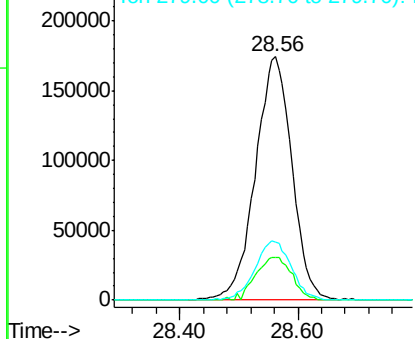
#93

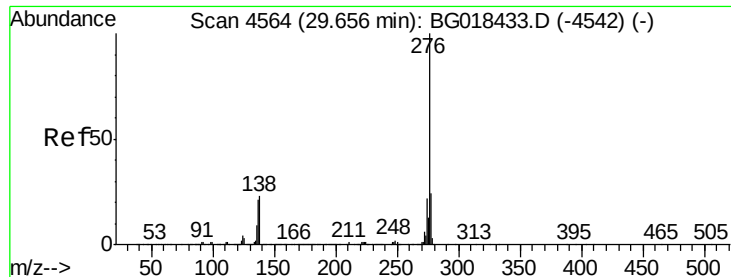
Dibenzo(a,h)anthracene
Concen: 19.71 ng/ul
RT: 28.56 min Scan# 4378
Delta R.T. -0.01 min
Lab File: BG018442.D
Acq: 14 Aug 2015 23:44

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.5	13.8	20.6
279	23.6	17.8	26.8



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: 19.60 ng/ul

RT: 29.64 min Scan# 4561

Delta R.T. -0.02 min

Lab File: BG018442.D

Acq: 14 Aug 2015 23:44

Tgt Ion:	276	Resp:	751045
Ion	Ratio	Lower	Upper
276	100		
138	21.9	16.5	24.7
277	23.2	19.0	28.6

