

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021915\
 Data File : BG016015.D
 Acq On : 19 Feb 2015 22:51
 Operator : TP/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Feb 20 06:19:12 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-MA-BG021915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 20 05:38:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	93416	20.00	ng/ul	0.00
16) Naphthalene-d8	10.60	136	420381	20.00	ng/ul	0.00
33) Acenaphthene-d10	14.44	164	251062	20.00	ng/ul	0.00
59) Phenanthrene-d10	17.18	188	530717	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	579247	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	558998	20.00	ng/ul	0.00

System Monitoring Compounds

3) Phenol-d5	6.97	99	173058	19.47	ng/ul	0.00
5) Bis-(2-Chloroethyl)ether-d	7.15	67	101870	19.41	ng/ul	0.00
7) 2-Chlorophenol-d4	7.35	132	130705	19.88	ng/ul	0.00
11) 4-Methylphenol-d8	8.51	113	129795	19.73	ng/ul	0.00
17) Nitrobenzene-d5	8.97	128	59248	19.94	ng/ul	0.00
20) 2-Nitrophenol-d4	9.68	143	54241	19.79	ng/ul	0.00
24) 2,4-Dichlorophenol-d3	10.22	165	116159	19.54	ng/ul	0.00
27) 4-Chloroaniline-d4	10.73	131	131890	20.14	ng/ul	0.00
41) Dimethylphthalate-d6	13.85	166	333085	19.84	ng/ul	0.00
44) Acenaphthylene-d8	14.13	160	465258	19.59	ng/ul	0.00
49) 4-Nitrophenol-d4	14.62	143	66730	19.77	ng/ul	0.00
55) Fluorene-d10	15.43	176	328730	19.48	ng/ul	0.00
60) 4,6-Dinitro-2-methylphenol	15.54	200	37382	18.27	ng/ul	0.00
68) Anthracene-d10	17.28	188	494224	19.63	ng/ul	0.00
76) Pyrene-d10	19.56	212	534751	19.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	487210	19.22	ng/ul	0.00

Target Compounds

						Qvalue
2) Benzaldehyde	6.96	77	111163	19.79	ng/ul	99
4) Phenol	7.00	94	184309	19.67	ng/ul	99
6) Bis(2-Chloroethyl)ether	7.24	93	145576	19.77	ng/ul	99
8) 2-Chlorophenol	7.37	128	131558	19.92	ng/ul	97
9) 2-Methylphenol	8.24	108	128626	19.30	ng/ul	100
10) 2,2'-oxybis(1-Chloropropan	8.35	45	179435	19.16	ng/ul	99
12) Acetophenone	8.63	105	194727	19.54	ng/ul	98
13) N-Nitroso-di-n-propylamine	8.61	70	108525	19.33	ng/ul	98
14) 4-Methylphenol	8.57	108	145772	19.77	ng/ul	98
15) Hexachloroethane	8.89	117	50801	19.39	ng/ul	98
18) Nitrobenzene	9.01	77	142583	20.51	ng/ul	97
19) Isophorone	9.52	82	288773	19.07	ng/ul	100
21) 2-Nitrophenol	9.71	139	62722	20.31	ng/ul	96
22) 2,4-Dimethylphenol	9.77	107	143810	19.37	ng/ul	99
23) Bis(2-Chloroethoxy)methane	10.01	93	182366	19.32	ng/ul	98
25) 2,4-Dichlorophenol	10.24	162	114809	19.70	ng/ul	96
26) Naphthalene	10.65	128	436552	19.46	ng/ul	99
28) 4-Chloroaniline	10.76	127	128438	20.13	ng/ul	98
29) Hexachlorobutadiene	10.93	225	61989	19.00	ng/ul	99
30) Caprolactam	11.50	113	51949	19.21	ng/ul	99
31) 4-Chloro-3-methylphenol	11.87	107	128735	19.36	ng/ul	94
32) 2-Methylnaphthalene	12.26	142	306684	19.47	ng/ul	97
34) 1,2,4,5-Tetrachlorobenzene	12.63	216	128627	19.06	ng/ul	100
35) Hexachlorocyclopentadiene	12.61	237	59135	19.79	ng/ul	96

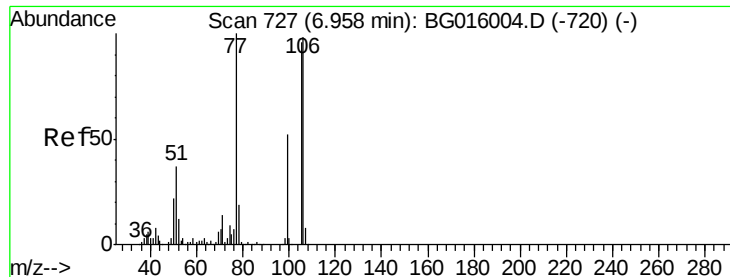
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021915\
 Data File : BG016015.D
 Acq On : 19 Feb 2015 22:51
 Operator : TP/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Feb 20 06:19:12 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-MA-BG021915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 20 05:38:39 2015
 Response via : Initial Calibration

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

36) 2,4,6-Trichlorophenol	12.87	196	74874	19.37	ng/ul	98
37) 2,4,5-Trichlorophenol	12.93	196	84860	19.64	ng/ul	96
38) 1,1'-Biphenyl	13.27	154	382043	19.67	ng/ul	99
39) 2-Chloronaphthalene	13.31	162	284378	19.48	ng/ul	99
40) 2-Nitroaniline	13.51	65	75153	20.24	ng/ul	98
42) Dimethylphthalate	13.90	163	346222	19.79	ng/ul	99
43) 2,6-Dinitrotoluene	14.01	165	60510	20.02	ng/ul	93
45) Acenaphthylene	14.16	152	497795	19.77	ng/ul	98
46) 3-Nitroaniline	14.34	138	69830	20.61	ng/ul	96
47) Acenaphthene	14.50	153	327903	19.62	ng/ul	99
48) 2,4-Dinitrophenol	14.54	184	17019	15.41	ng/ul	96
50) 4-Nitrophenol	14.64	109	38914	19.95	ng/ul	95
51) Dibenzofuran	14.83	168	439643	19.64	ng/ul	100
52) 2,4-Dinitrotoluene	14.79	165	89149	20.60	ng/ul	93
53) 2,3,4,6-Tetrachlorophenol	15.06	232	70612	20.32	ng/ul	98
54) Diethylphthalate	15.26	149	357901	20.18	ng/ul	98
56) Fluorene	15.48	166	383596	19.65	ng/ul	99
57) 4-Chlorophenyl-phenylether	15.48	204	168513	19.12	ng/ul	99
58) 4-Nitroaniline	15.50	138	97046	20.99	ng/ul	97
61) 4,6-Dinitro-2-methylphenol	15.55	198	39967	18.22	ng/ul#	89
62) N-Nitrosodiphenylamine	15.69	169	323606	19.52	ng/ul	99
63) 4-Bromophenyl-phenylether	16.37	248	102720	18.86	ng/ul	100
64) Hexachlorobenzene	16.48	284	118833	19.27	ng/ul	97
65) Atrazine	16.64	200	106664	19.97	ng/ul	98
66) Pentachlorophenol	16.83	266	47603	18.33	ng/ul	94
67) Phenanthrene	17.22	178	583873	19.78	ng/ul	99
69) Anthracene	17.31	178	601834	19.98	ng/ul	99
70) 1,2,3,4-Tetrachlorobenzene	13.24	216	127005	18.83	ng/uL	97
71) Pentachlorobenzene	14.75	250	123968	18.75	ng/uL	98
72) Carbazole	17.58	167	571233	20.09	ng/ul	99
73) Di-n-butylphthalate	18.15	149	648855	21.36	ng/ul	99
74) Fluoranthene	19.23	202	668525	20.70	ng/ul	100
77) Pyrene	19.59	202	703564	19.97	ng/ul	99
78) Butylbenzylphthalate	20.50	149	286739	20.78	ng/ul	97
79) 3,3'-Dichlorobenzidine	21.27	252	148724	18.71	ng/ul	98
80) Benzo(a)anthracene	21.33	228	643406	19.97	ng/ul	100
81) Bis(2-ethylhexyl)phthalate	21.27	149	378401	20.91	ng/ul	100
82) Chrysene	21.38	228	615161	20.04	ng/ul	99
84) Di-n-octyl phthalate	22.17	149	621845	21.03	ng/ul	100
85) Benzo(b)fluoranthene	22.95	252	605962	19.44	ng/ul	99
86) Benzo(k)fluoranthene	23.00	252	619650	19.79	ng/ul	99
88) Benzo(a)pyrene	23.55	252	607573	19.62	ng/ul	99
89) Indeno(1,2,3-cd)pyrene	26.01	276	688332	19.11	ng/ul	97
90) Dibenzo(a,h)anthracene	26.03	278	583345	19.37	ng/ul	99
91) Benzo(g,h,i)perylene	26.73	276	577415	19.19	ng/ul	99

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



#2

Benzaldehyde

Concen: 19.79 ng/ul

RT: 6.96 min Scan# 727

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

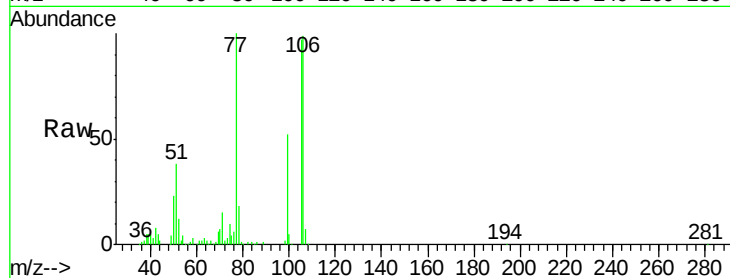
Tgt Ion: 77 Resp: 111163

Ion Ratio Lower Upper

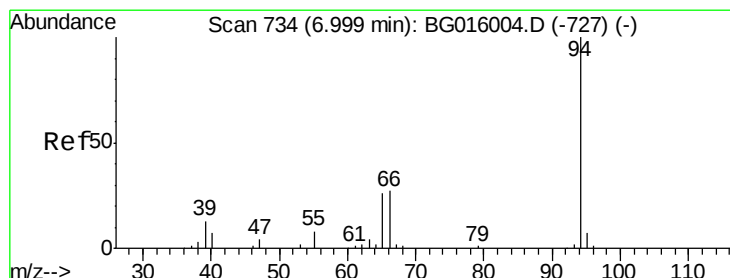
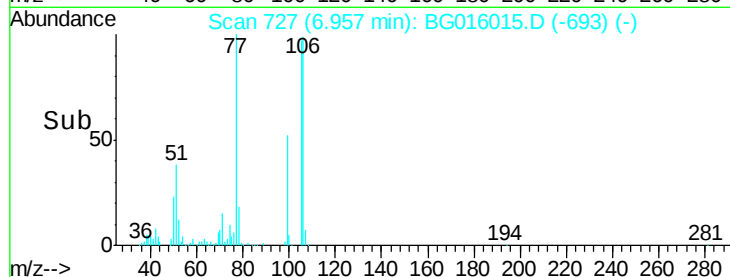
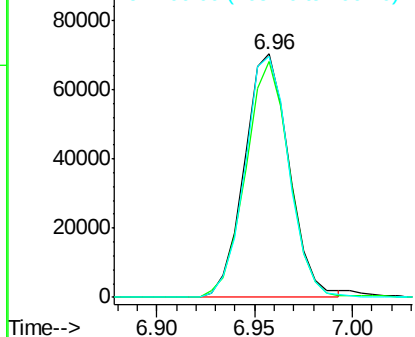
77 100

105 97.0 76.6 114.8

106 99.1 78.2 117.4



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



#4

Phenol

Concen: 19.67 ng/ul

RT: 7.00 min Scan# 734

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

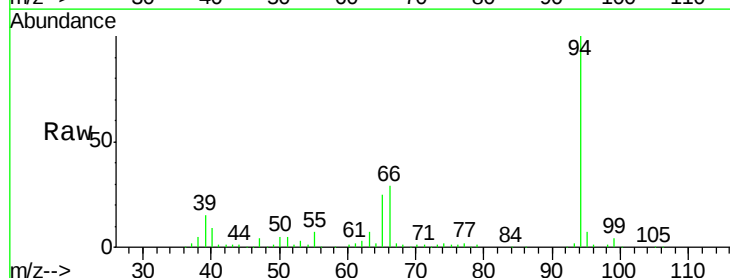
Tgt Ion: 94 Resp: 184309

Ion Ratio Lower Upper

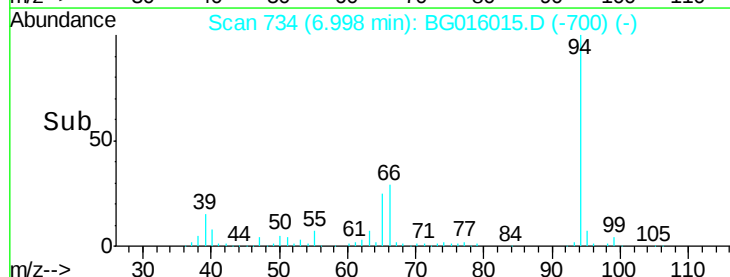
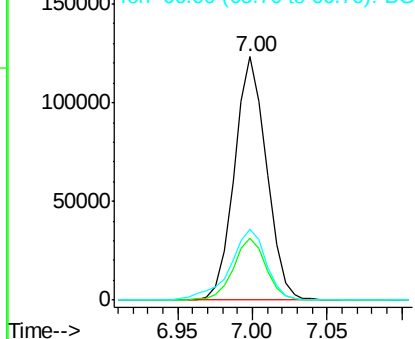
94 100

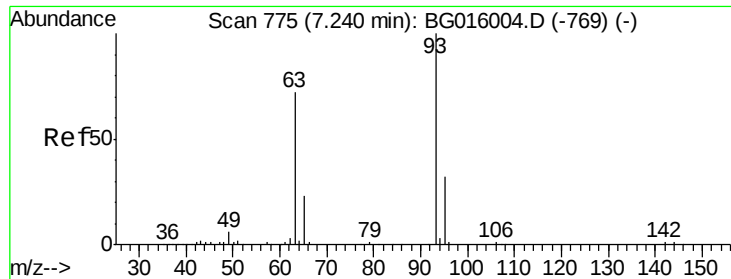
65 25.2 20.8 31.2

66 29.0 22.6 34.0



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





#6

Bis(2-Chloroethyl)ether

Concen: 19.77 ng/ul

RT: 7.24 min Scan# 775

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

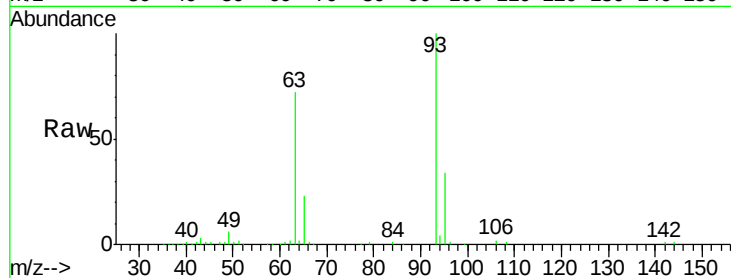
Tgt Ion: 93 Resp: 145576

Ion Ratio Lower Upper

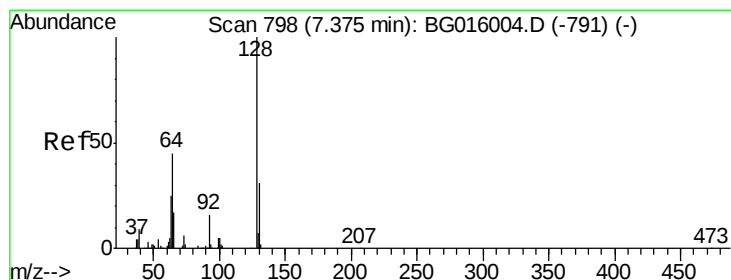
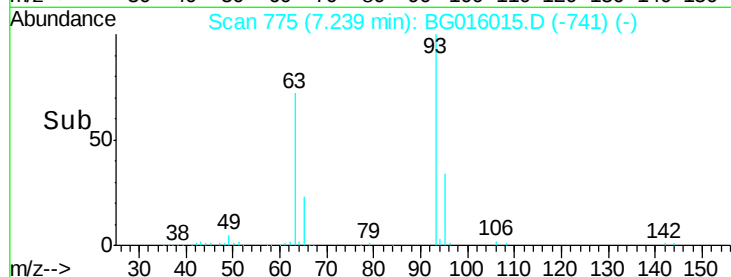
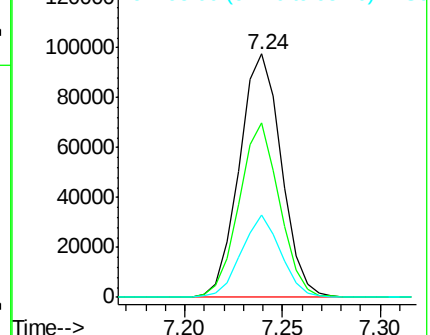
93 100

63 71.8 57.5 86.3

95 34.1 25.8 38.6



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



#8

2-Chlorophenol

Concen: 19.92 ng/ul

RT: 7.37 min Scan# 798

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

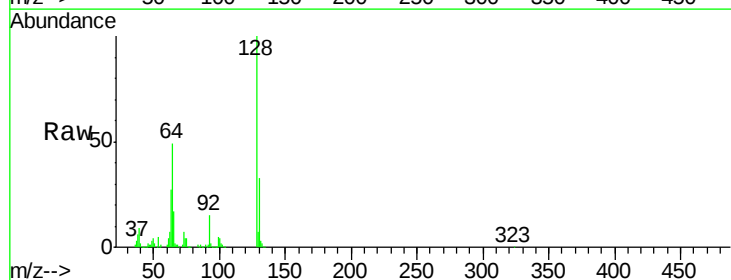
Tgt Ion: 128 Resp: 131558

Ion Ratio Lower Upper

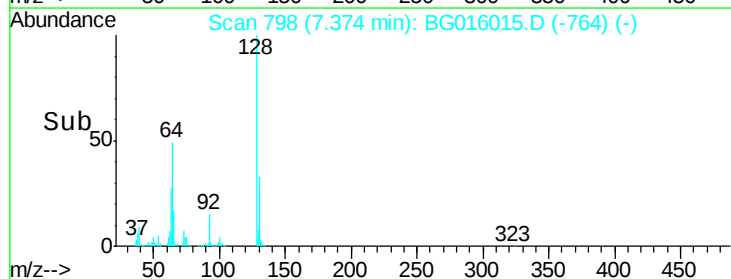
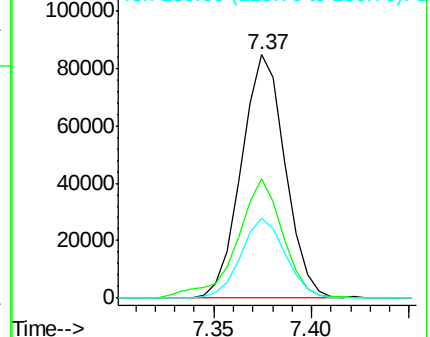
128 100

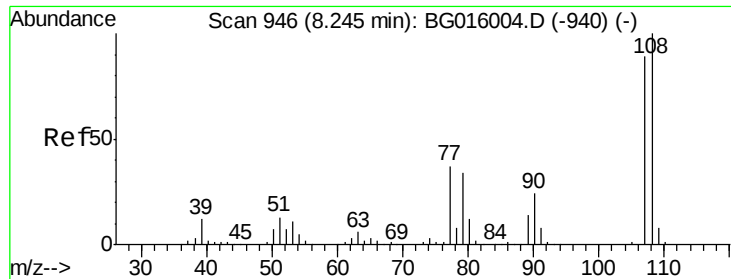
64 49.0 38.2 57.2

130 33.0 24.9 37.3



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





#9

2-Methylphenol

Concen: 19.30 ng/ul

RT: 8.24 min Scan# 946

Delta R.T. -0.00 min

Lab File: BG016015.D

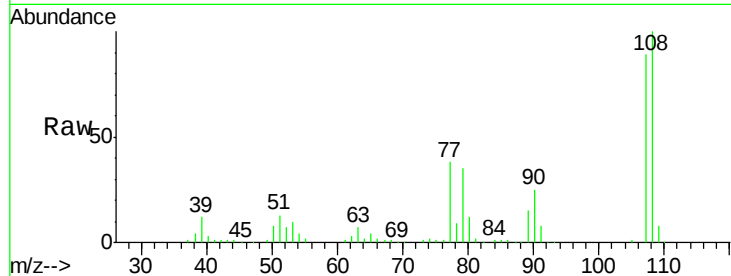
Acq: 19 Feb 2015 22:51

Tgt Ion: 108 Resp: 128626

Ion Ratio Lower Upper

108 100

107 89.5 71.3 106.9



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.24

100000

80000

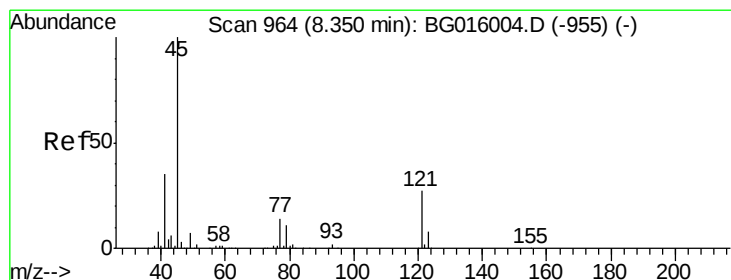
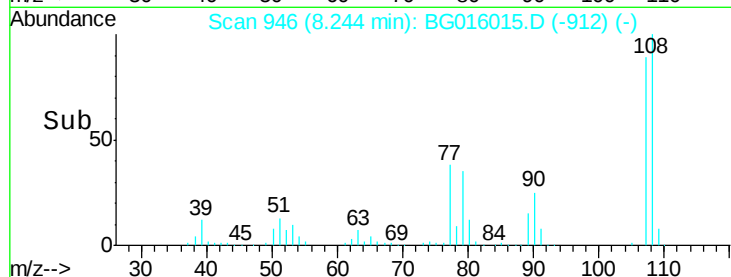
60000

40000

20000

0

Time--> 8.15 8.20 8.25 8.30 8.35



#10

2,2'-oxybis(1-chloropropane)

Concen: 19.16 ng/ul

RT: 8.35 min Scan# 964

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

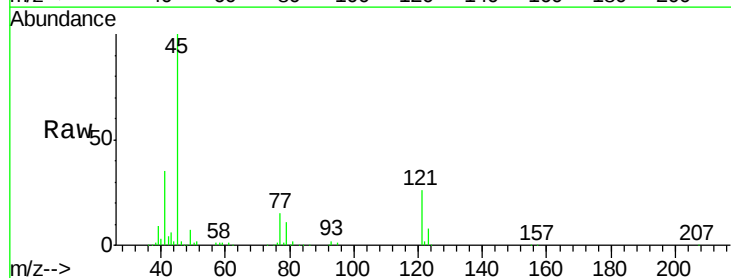
Tgt Ion: 45 Resp: 179435

Ion Ratio Lower Upper

45 100

77 14.7 11.4 17.2

79 11.1 9.0 13.6



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

120000

100000

80000

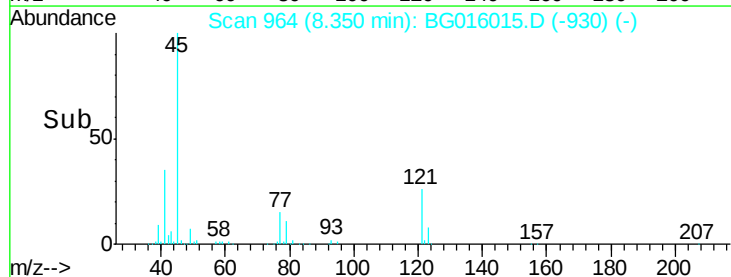
60000

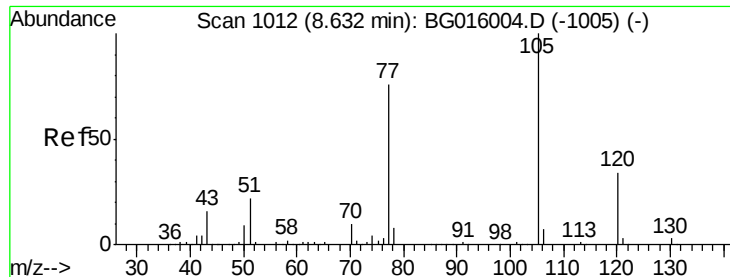
40000

20000

0

Time--> 8.25 8.30 8.35 8.40





#12

Acetophenone

Concen: 19.54 ng/ul

RT: 8.63 min Scan# 1012

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

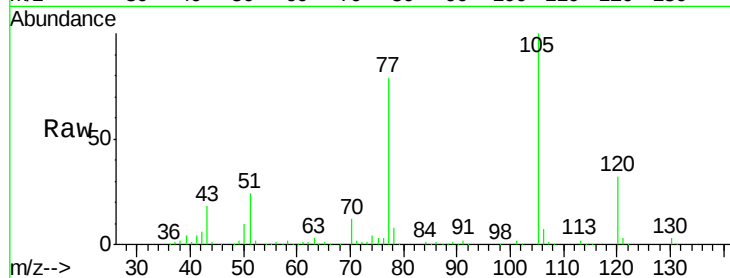
Tgt Ion: 105 Resp: 194727

Ion Ratio Lower Upper

105 100

77 79.4 64.9 97.3

51 24.4 19.4 29.0

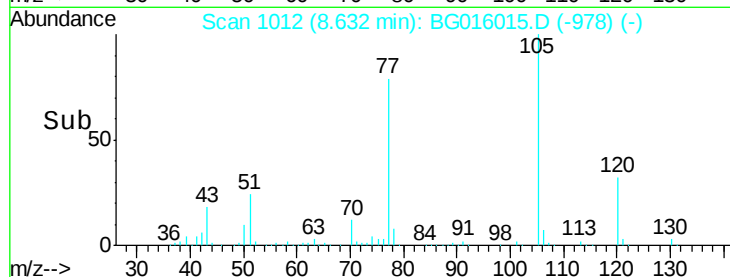


Abundance Ion 105.00 (104.70 to 105.70): E

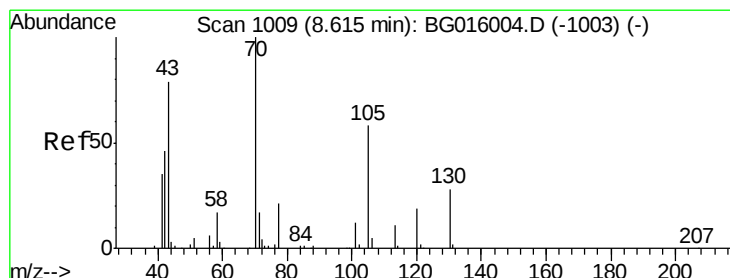
Ion 77.00 (76.70 to 77.70): BGC

Ion 51.00 (50.70 to 51.70): BGC

Time-->



Time-->



#13

N-Nitroso-di-n-propylamine

Concen: 19.33 ng/ul

RT: 8.61 min Scan# 1009

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

Tgt Ion: 70 Resp: 108525

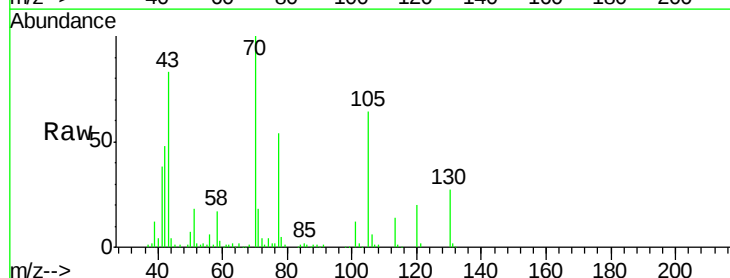
Ion Ratio Lower Upper

70 100

42 48.1 37.8 56.6

101 12.1 9.3 13.9

130 26.7 22.2 33.2



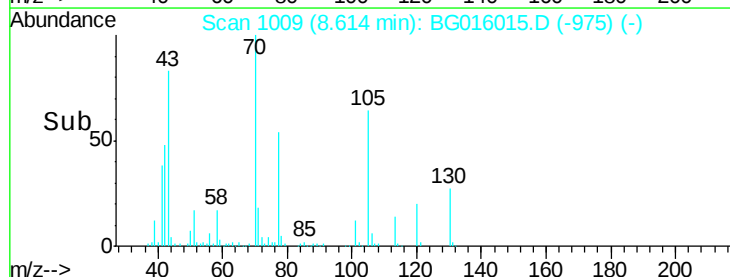
Abundance Ion 70.00 (69.70 to 70.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

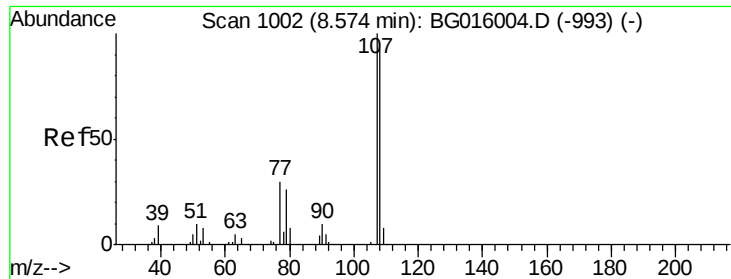
Ion 101.00 (100.70 to 101.70): BGC

Ion 130.00 (129.70 to 130.70): BGC

Time-->

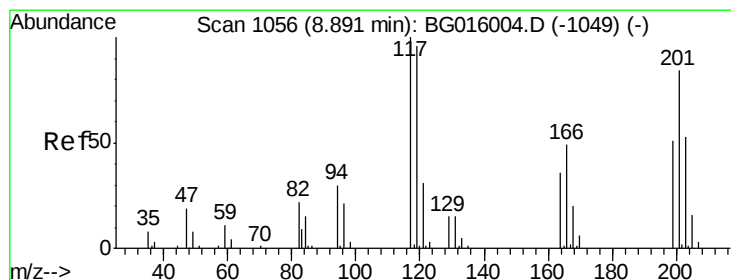
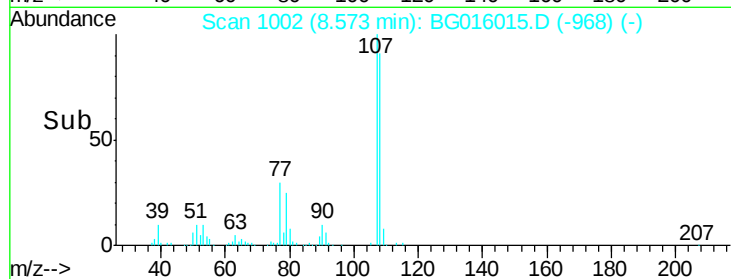
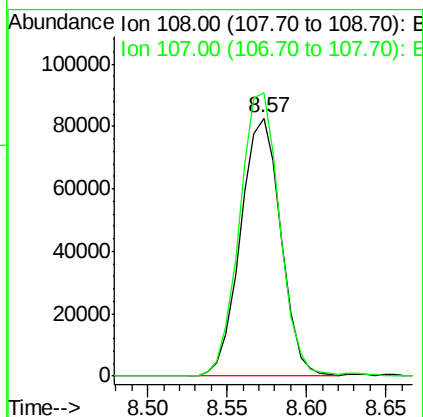
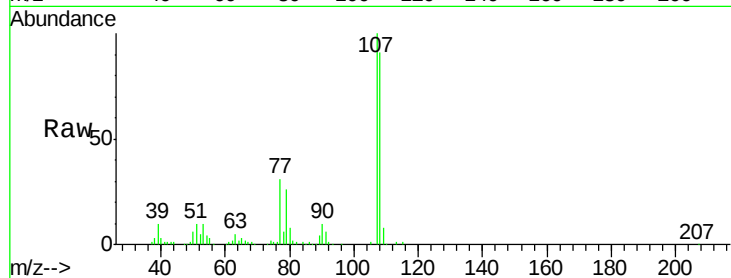


Time-->



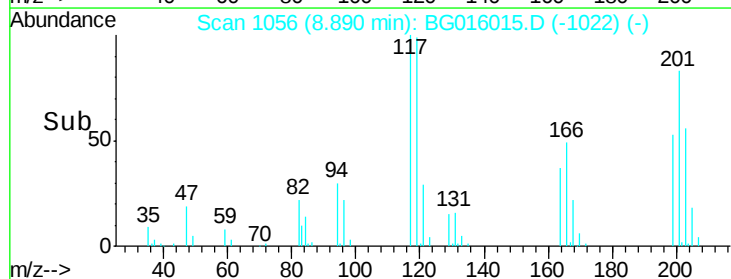
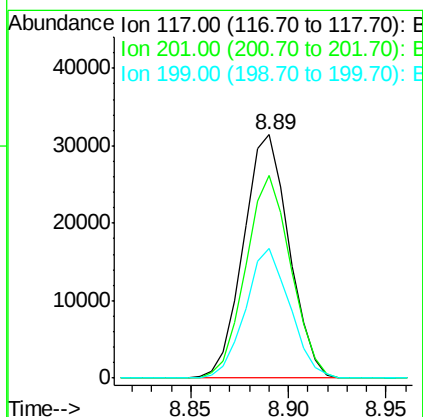
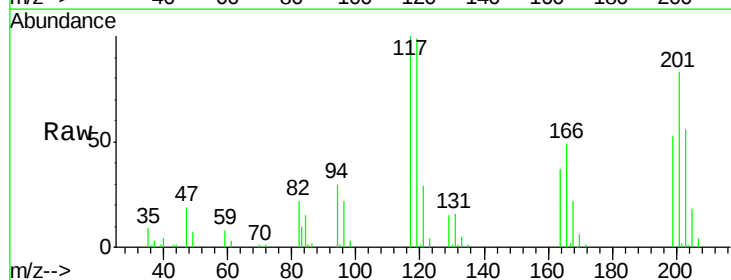
#14
4-Methylphenol
Concen: 19.77 ng/ul
RT: 8.57 min Scan# 1002
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

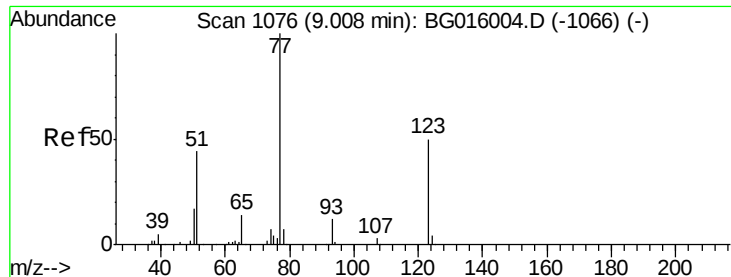
Tgt Ion:108 Resp: 145772
Ion Ratio Lower Upper
108 100
107 109.6 86.2 129.2



#15
Hexachloroethane
Concen: 19.39 ng/ul
RT: 8.89 min Scan# 1056
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

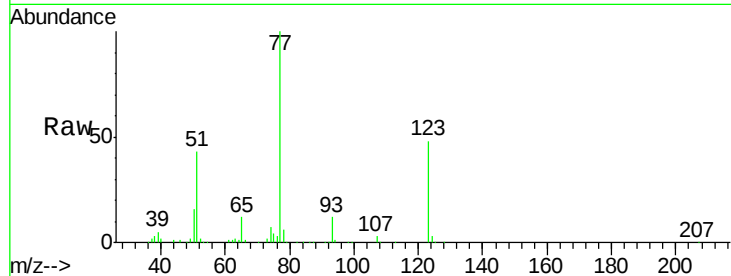
Tgt Ion:117 Resp: 50801
Ion Ratio Lower Upper
117 100
201 83.0 67.0 100.4
199 53.5 41.0 61.6



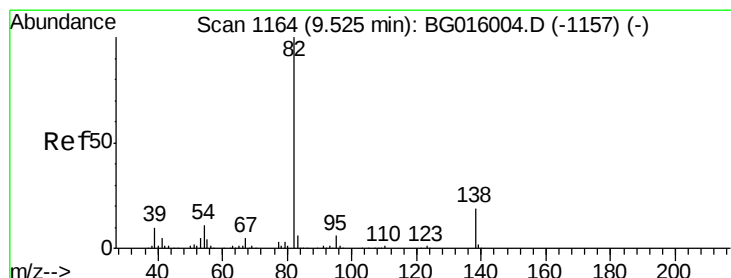
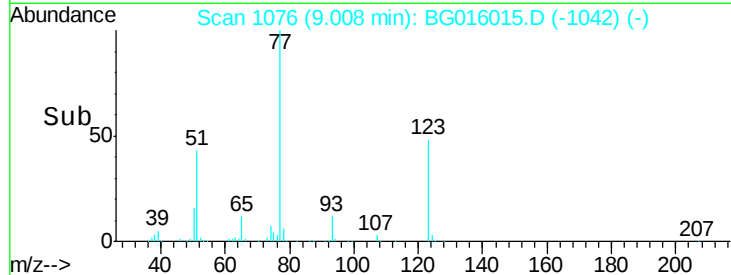
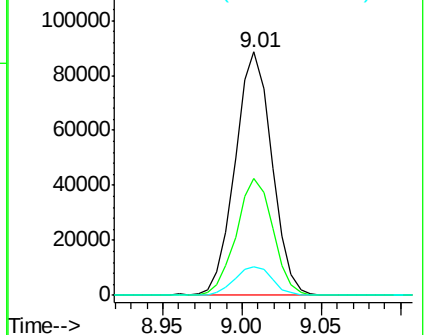


#18
 Nitrobenzene
 Concen: 20.51 ng/ul
 RT: 9.01 min Scan# 1076
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion	Ratio	Lower	Upper
77	100		
123	48.0	39.9	59.9
65	11.8	11.0	16.6

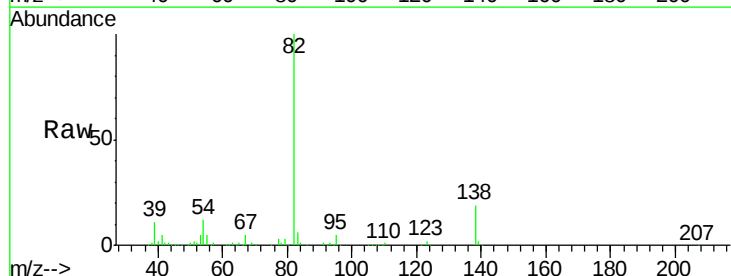


Abundance Ion 77.00 (76.70 to 77.70): BGC
 Ion 123.00 (122.70 to 123.70): BGC
 Ion 65.00 (64.70 to 65.70): BGC

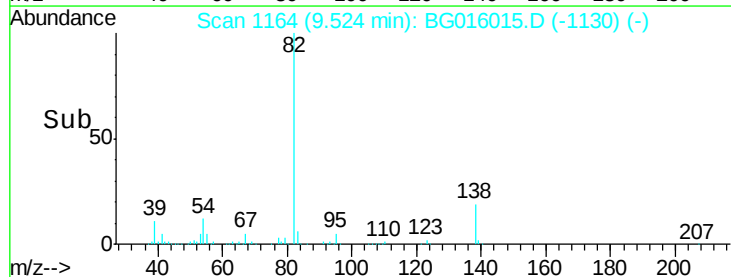
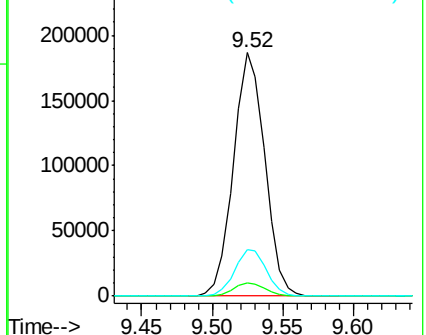


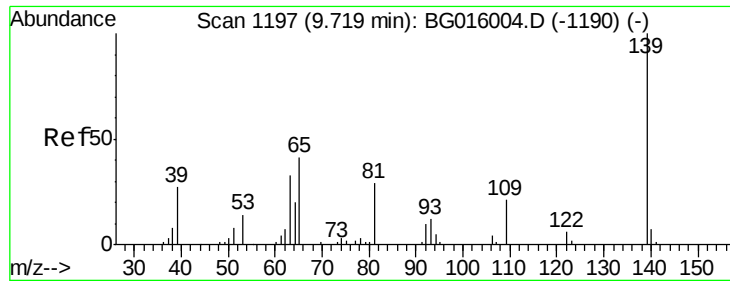
#19
 Isophorone
 Concen: 19.07 ng/ul
 RT: 9.52 min Scan# 1164
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion	Ratio	Lower	Upper
82	100		
95	5.2	4.6	6.8
138	19.2	15.4	23.2



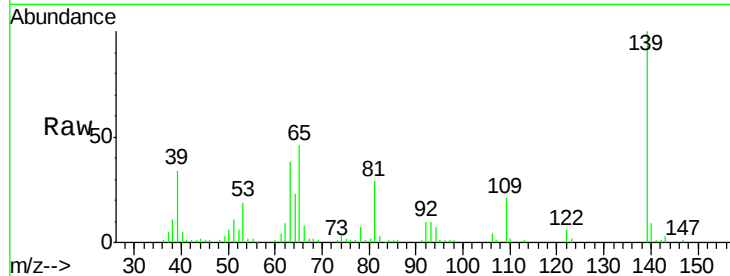
Abundance Ion 82.00 (81.70 to 82.70): BGC
 Ion 95.00 (94.70 to 95.70): BGC
 Ion 138.00 (137.70 to 138.70): BGC



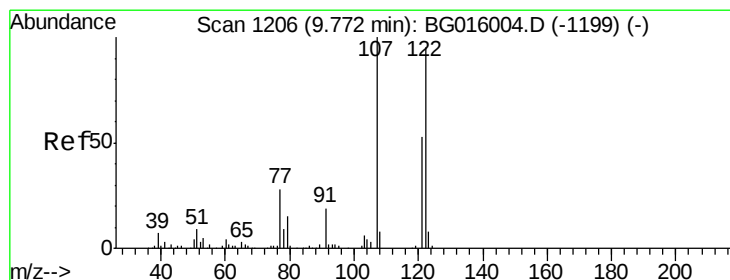
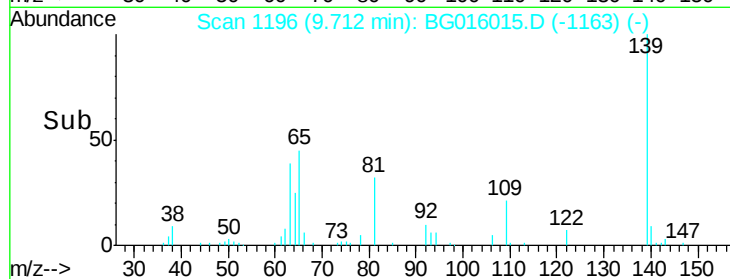
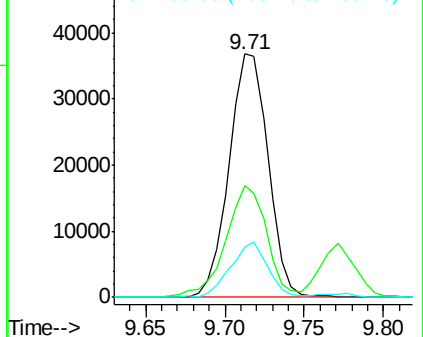


#21
2-Nitrophenol
Concen: 20.31 ng/ul
RT: 9.71 min Scan# 1196
Delta R.T. -0.01 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion:139 Resp: 62722
Ion Ratio Lower Upper
139 100
65 46.1 34.2 51.2
109 20.6 16.6 25.0

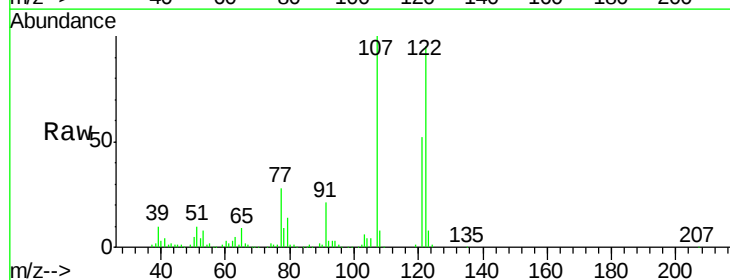


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BG
Ion 109.00 (108.70 to 109.70): E

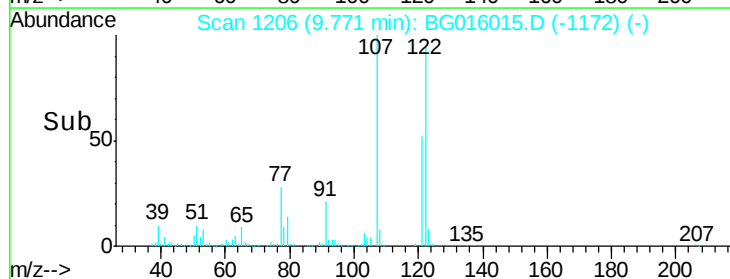
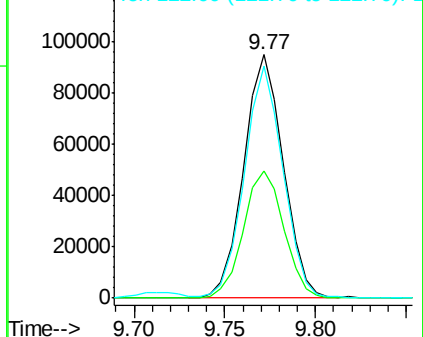


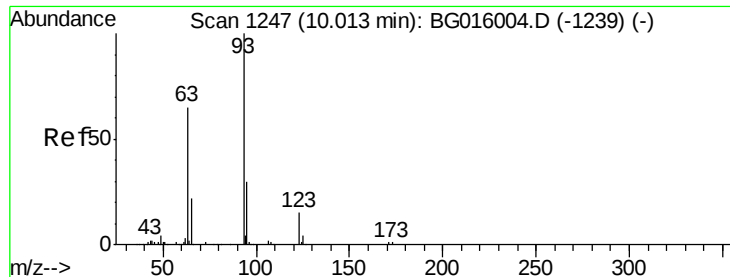
#22
2,4-Dimethylphenol
Concen: 19.37 ng/ul
RT: 9.77 min Scan# 1206
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion:107 Resp: 143810
Ion Ratio Lower Upper
107 100
121 52.2 42.6 63.8
122 95.5 76.6 115.0



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





#23

Bis(2-Chloroethoxy)methane

Concen: 19.32 ng/ul

RT: 10.01 min Scan# 1247

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

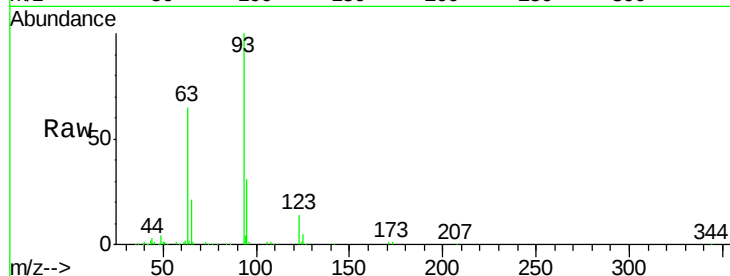
Tgt Ion: 93 Resp: 182366

Ion	Ratio	Lower	Upper
93	100		
95	30.9	24.3	36.5
123	13.6	11.9	17.9

93 100

95 30.9 24.3 36.5

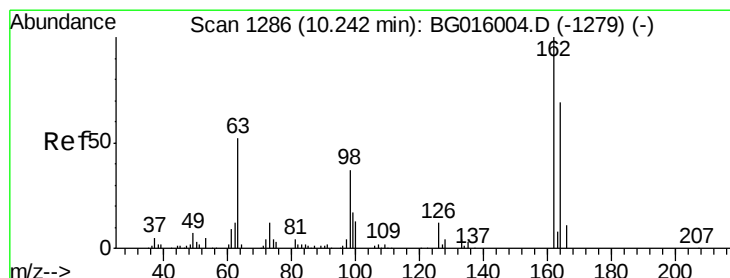
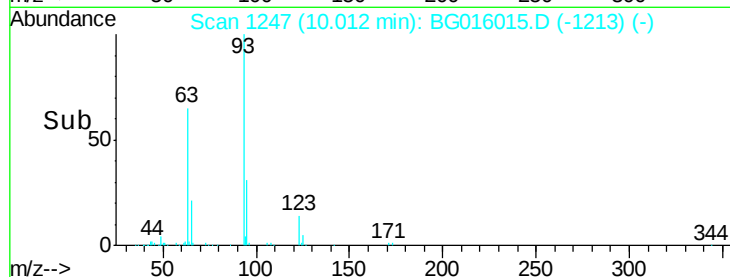
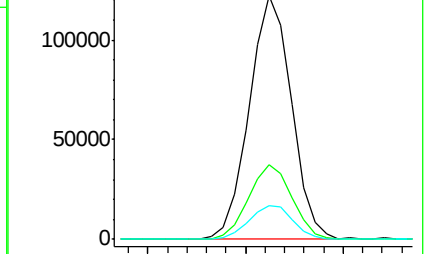
123 13.6 11.9 17.9



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): BGC



#25

2,4-Dichlorophenol

Concen: 19.70 ng/ul

RT: 10.24 min Scan# 1286

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

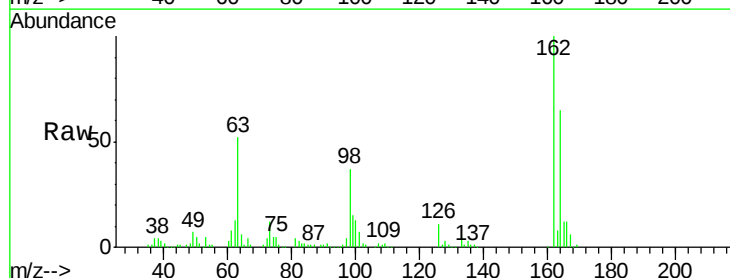
Tgt Ion: 162 Resp: 114809

Ion	Ratio	Lower	Upper
162	100		
164	65.0	55.7	83.5
98	37.1	30.2	45.2

162 100

164 65.0 55.7 83.5

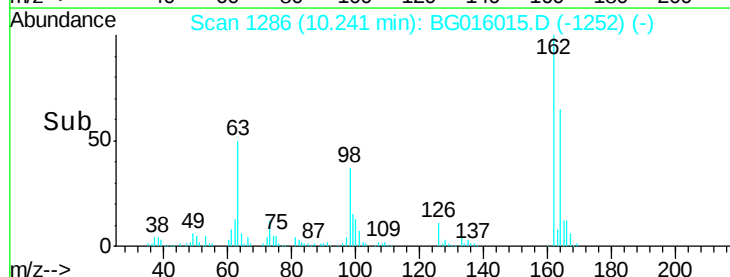
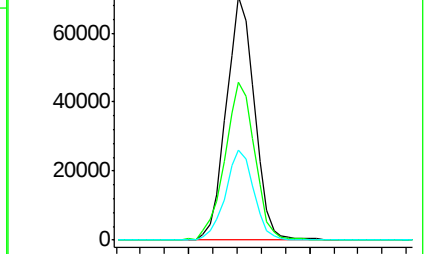
98 37.1 30.2 45.2

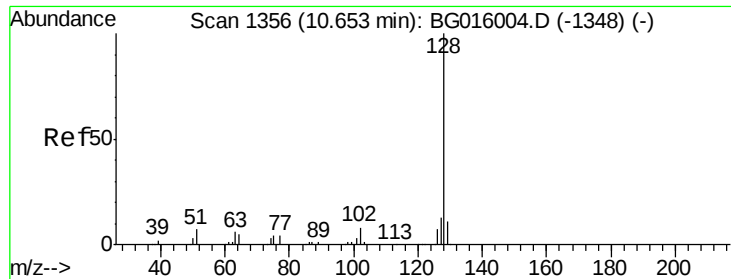


Abundance Ion 162.00 (161.70 to 162.70): BGC

Ion 164.00 (163.70 to 164.70): BGC

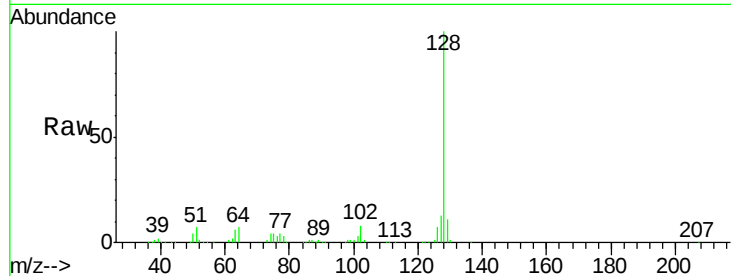
Ion 98.00 (97.70 to 98.70): BGC



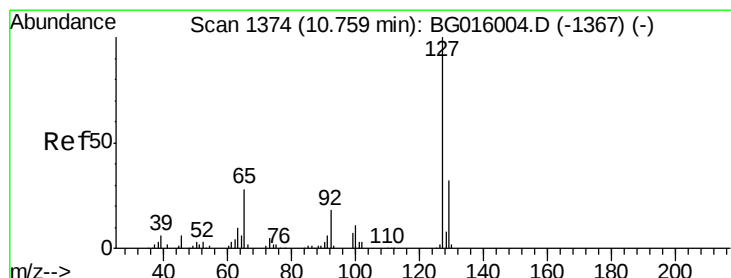
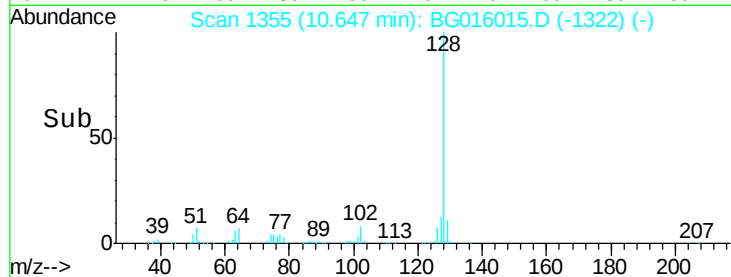
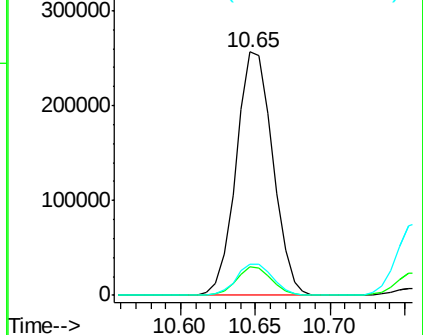


#26
Naphthalene
Concen: 19.46 ng/ul
RT: 10.65 min Scan# 1355
Delta R.T. -0.01 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.7	13.1
127	12.7	10.4	15.6

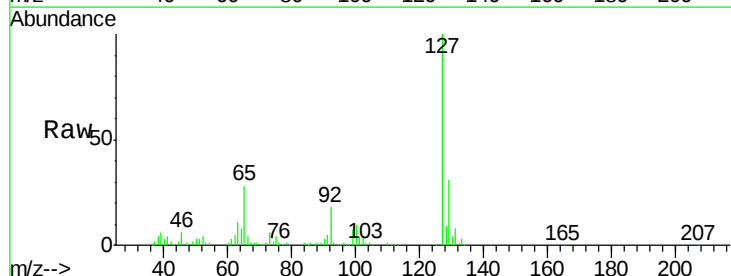


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

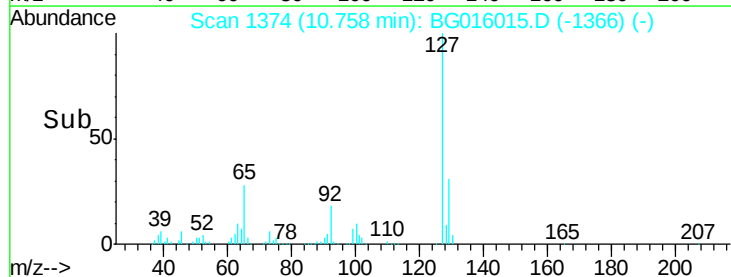
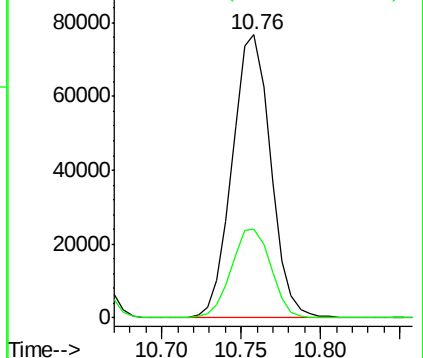


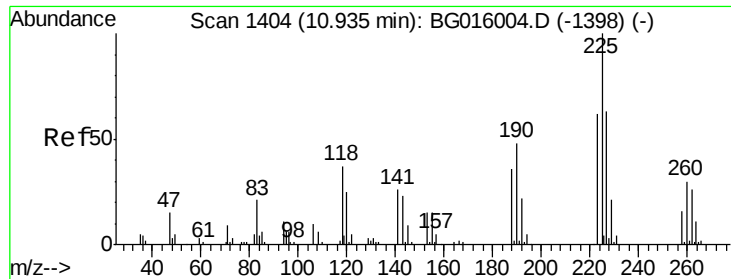
#28
4-Chloroaniline
Concen: 20.13 ng/ul
RT: 10.76 min Scan# 1374
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.4	25.8	38.8



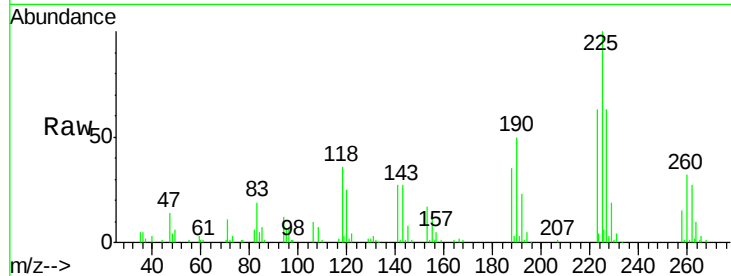
Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E



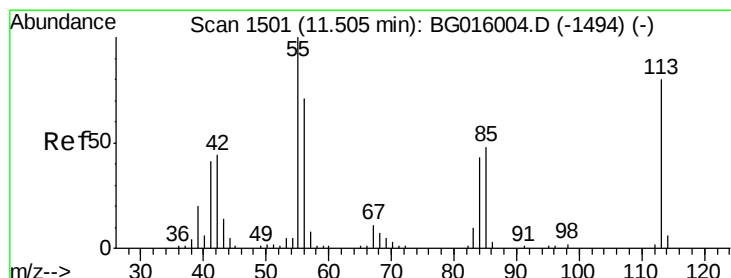
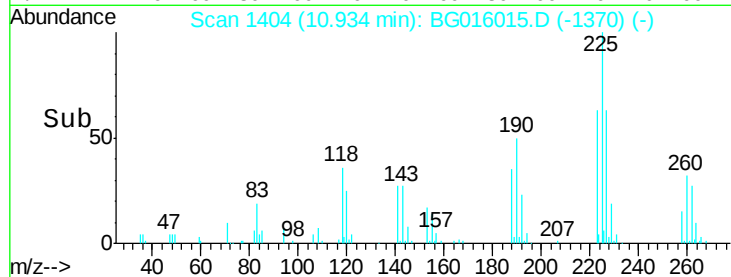
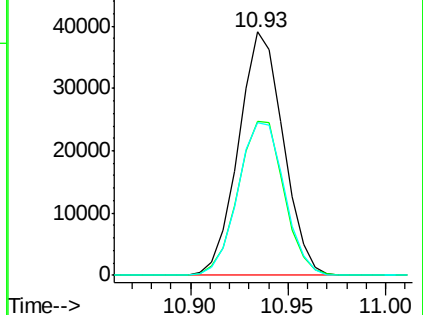


#29
Hexachlorobutadiene
Concen: 19.00 ng/ul
RT: 10.93 min Scan# 1404
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion: 225 Resp: 61989
Ion Ratio Lower Upper
225 100
223 63.0 49.3 73.9
227 62.9 50.2 75.4

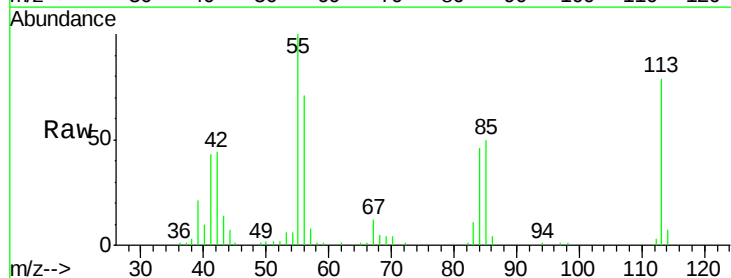


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

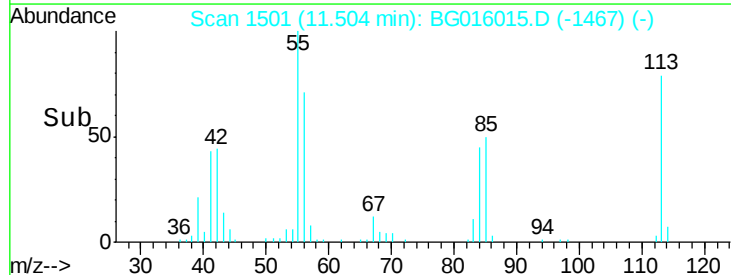
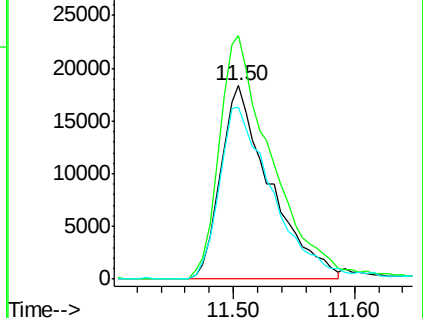


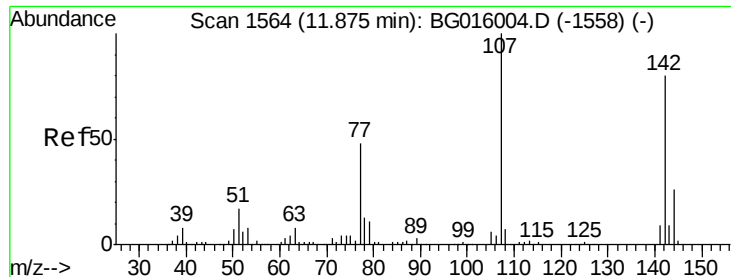
#30
Caprolactam
Concen: 19.21 ng/ul
RT: 11.50 min Scan# 1501
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion: 113 Resp: 51949
Ion Ratio Lower Upper
113 100
55 126.0 101.4 152.2
56 89.2 71.0 106.6



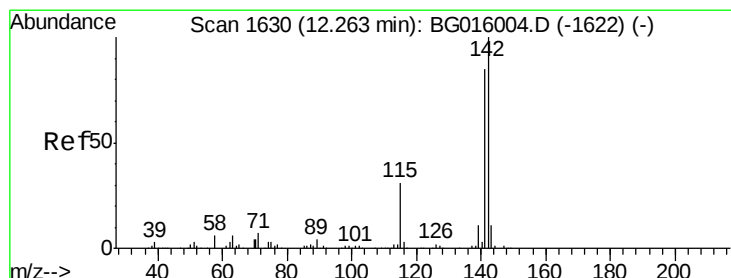
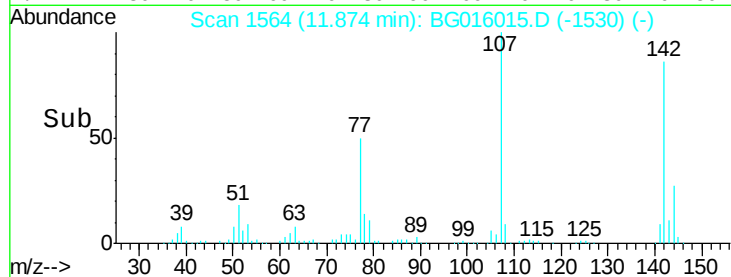
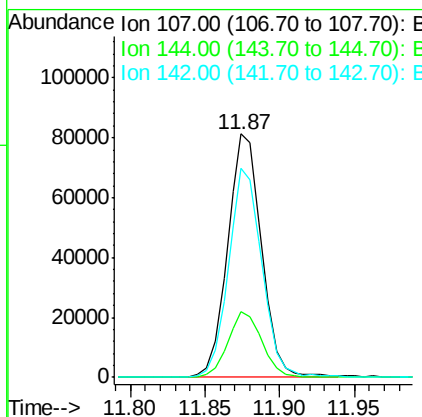
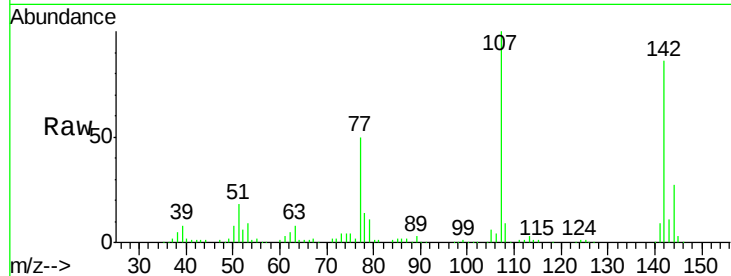
Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BG0
Ion 56.00 (55.70 to 56.70): BG0





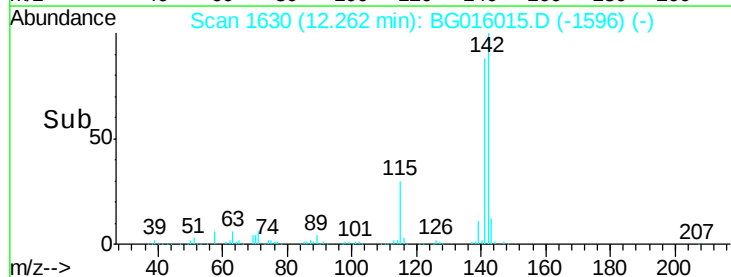
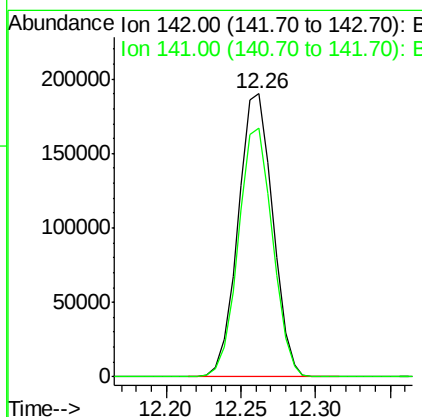
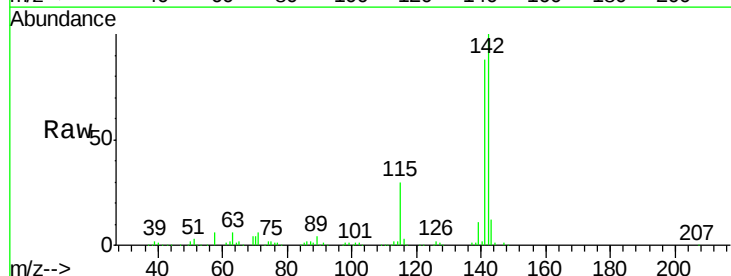
#31
 4-Chloro-3-methylphenol
 Concen: 19.36 ng/ul
 RT: 11.87 min Scan# 1564
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

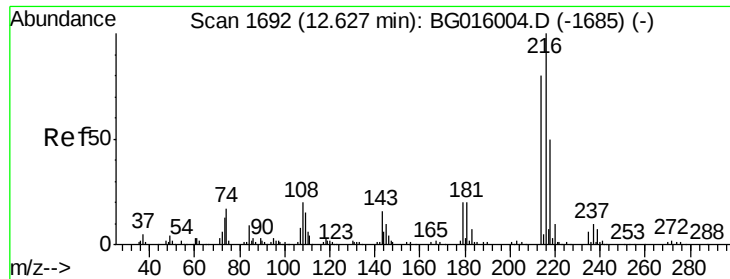
Tgt Ion:107 Resp: 128735
 Ion Ratio Lower Upper
 107 100
 144 27.1 21.1 31.7
 142 85.8 63.7 95.5



#32
 2-Methylnaphthalene
 Concen: 19.47 ng/ul
 RT: 12.26 min Scan# 1630
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

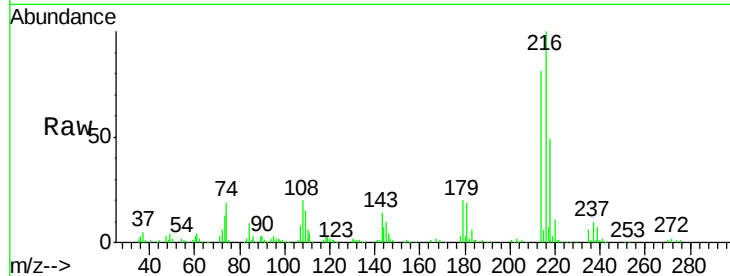
Tgt Ion:142 Resp: 306684
 Ion Ratio Lower Upper
 142 100
 141 87.7 68.3 102.5



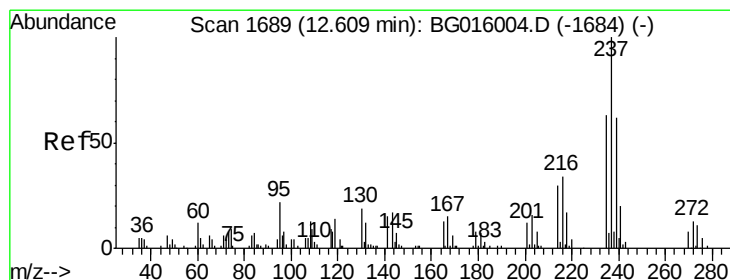
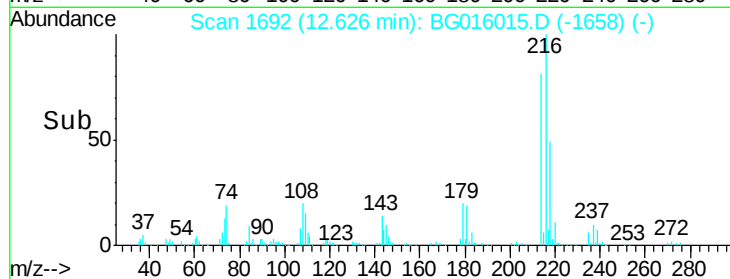
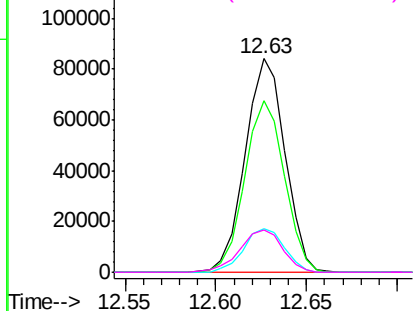


#34
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.06 ng/ul
 RT: 12.63 min Scan# 1692
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion:	216	Resp:	128627
Ion	Ratio	Lower	Upper
216	100		
214	80.6	64.3	96.5
179	20.3	15.7	23.5
108	19.8	16.1	24.1

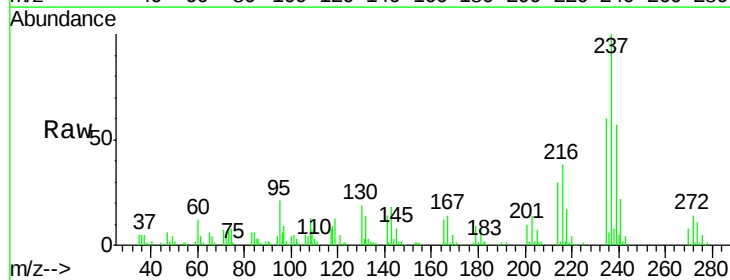


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

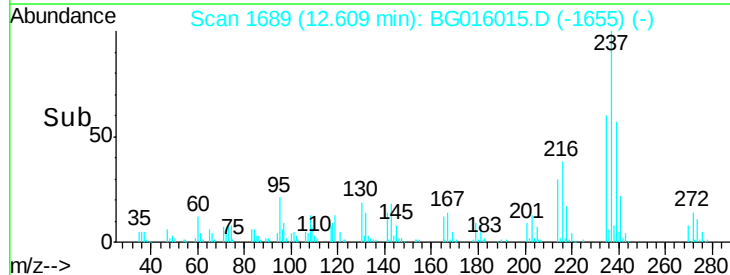
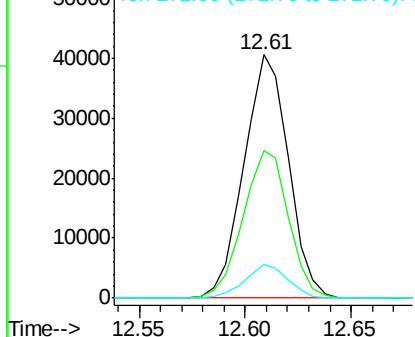


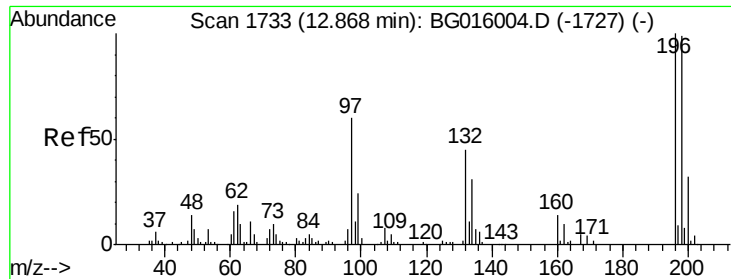
#35
 Hexachlorocyclopentadiene
 Concen: 19.79 ng/ul
 RT: 12.61 min Scan# 1689
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion:	237	Resp:	59135
Ion	Ratio	Lower	Upper
237	100		
235	60.4	50.7	76.1
272	13.6	10.0	15.0



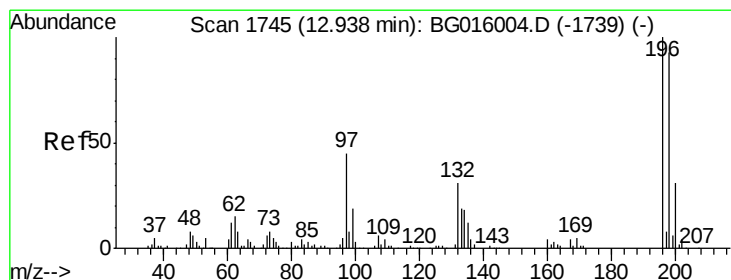
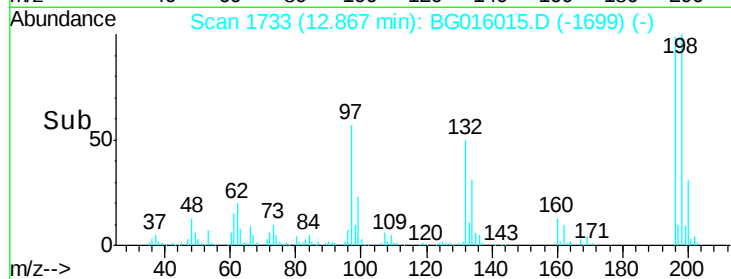
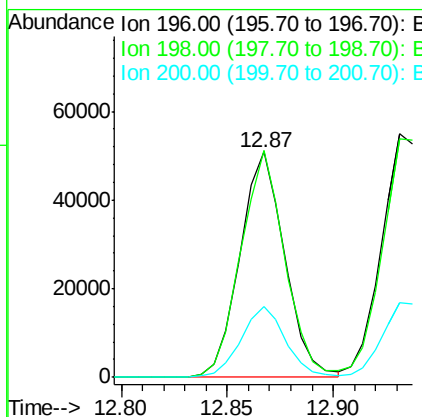
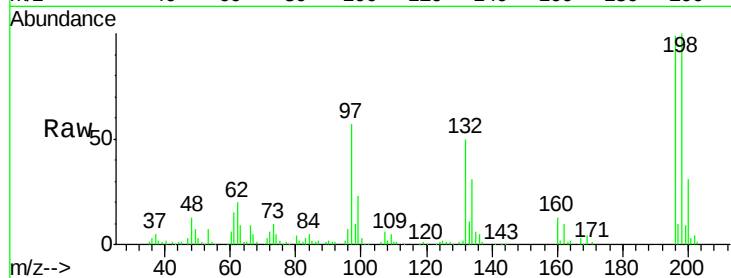
Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E





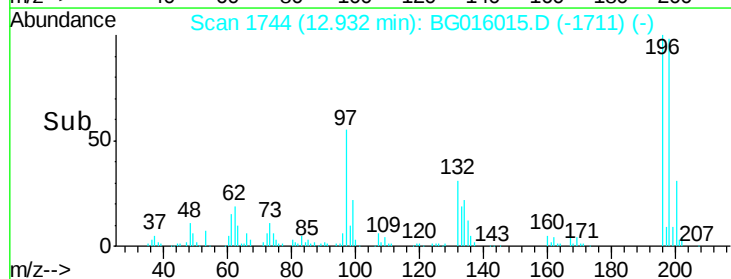
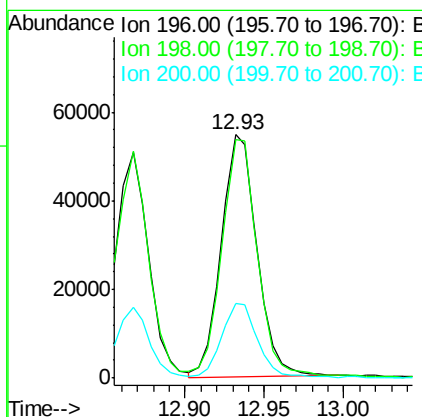
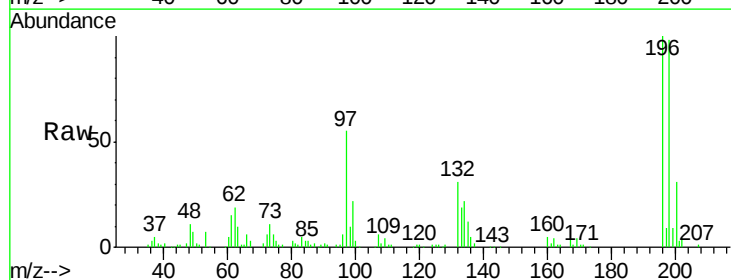
#36
 2,4,6-Trichlorophenol
 Concen: 19.37 ng/ul
 RT: 12.87 min Scan# 1733
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

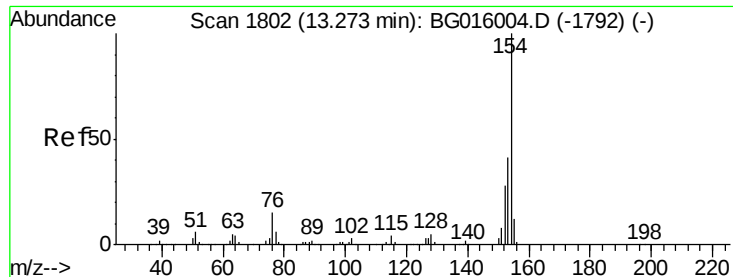
Tgt Ion:196 Resp: 74874
 Ion Ratio Lower Upper
 196 100
 198 100.9 79.0 118.6
 200 31.6 25.8 38.8



#37
 2,4,5-Trichlorophenol
 Concen: 19.64 ng/ul
 RT: 12.93 min Scan# 1744
 Delta R.T. -0.01 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

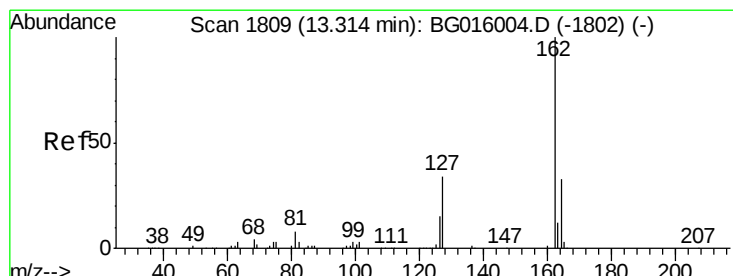
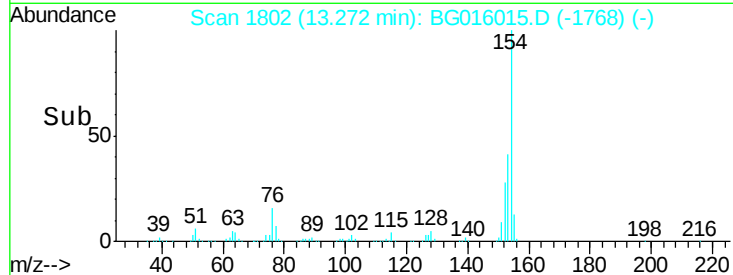
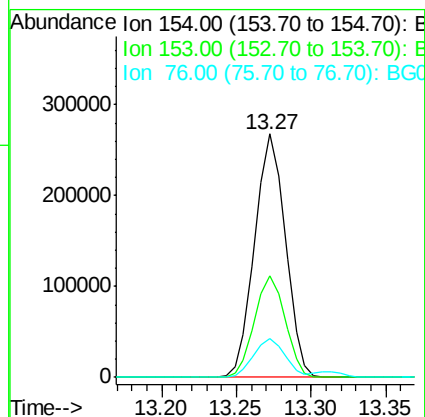
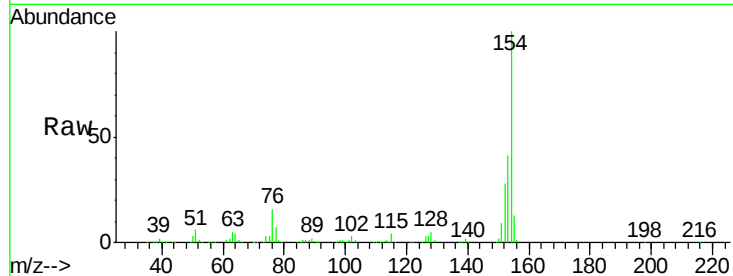
Tgt Ion:196 Resp: 84860
 Ion Ratio Lower Upper
 196 100
 198 98.1 74.5 111.7
 200 30.9 24.6 37.0





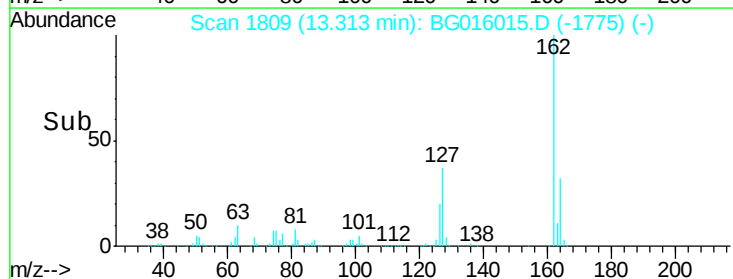
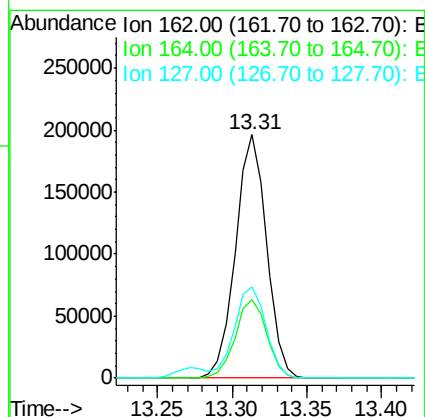
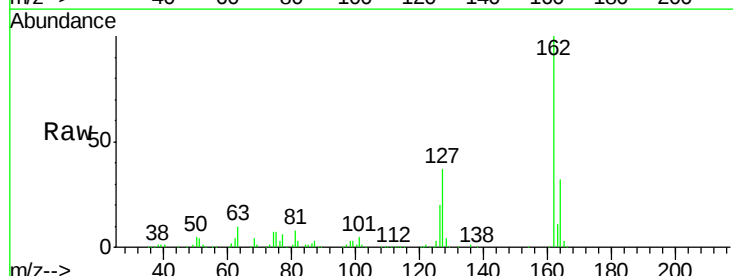
#38
 1,1'-Biphenyl
 Concen: 19.67 ng/ul
 RT: 13.27 min Scan# 1802
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

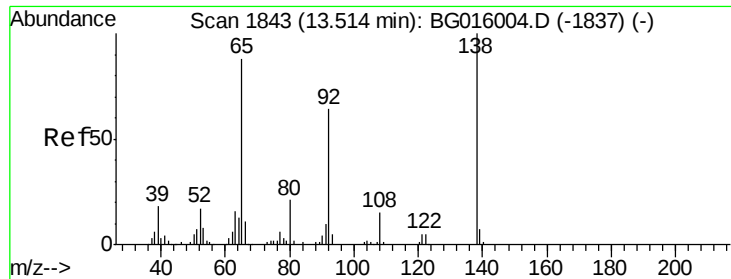
Tgt Ion:	154	Resp:	382043
Ion Ratio	Lower	Upper	
154	100		
153	41.5	32.7	49.1
76	16.0	12.4	18.6



#39
 2-Chloronaphthalene
 Concen: 19.48 ng/ul
 RT: 13.31 min Scan# 1809
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

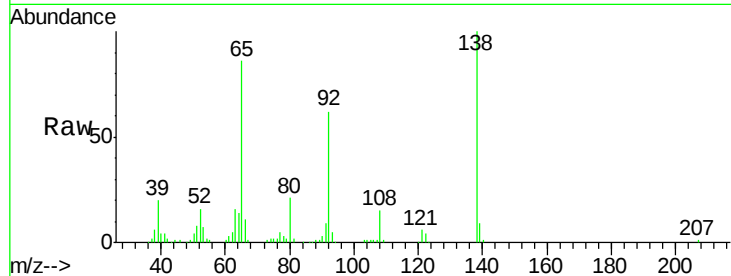
Tgt Ion:	162	Resp:	284378
Ion Ratio	Lower	Upper	
162	100		
164	32.2	26.1	39.1
127	37.3	30.6	45.8



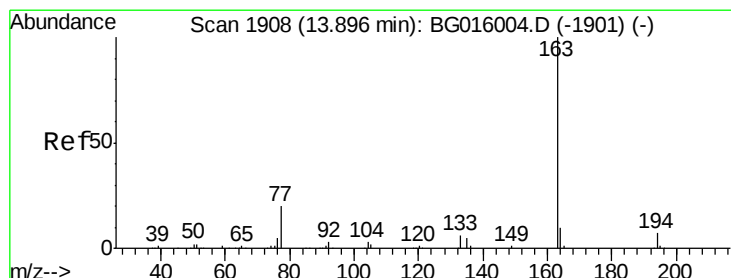
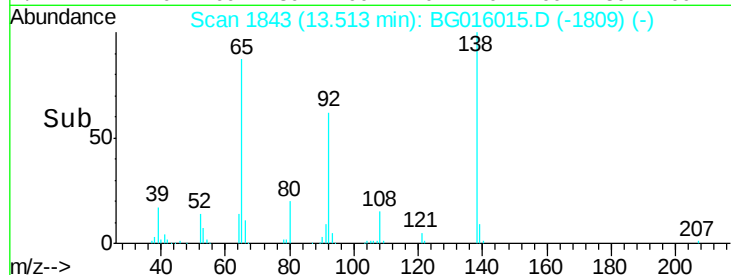
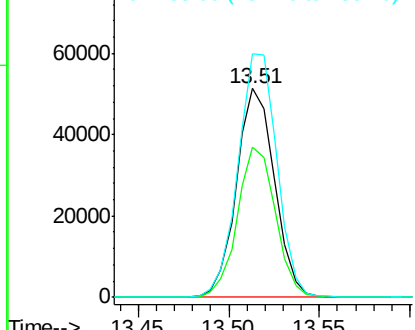


#40
2-Nitroaniline
Concen: 20.24 ng/ul
RT: 13.51 min Scan# 1843
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion: 65 Resp: 75153
Ion Ratio Lower Upper
65 100
92 71.9 58.4 87.6
138 116.8 91.0 136.4

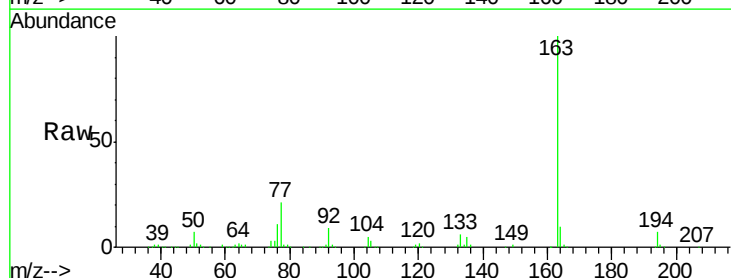


Abundance Ion 65.00 (64.70 to 65.70): BGC
Ion 92.00 (91.70 to 92.70): BGC
Ion 138.00 (137.70 to 138.70): BGC

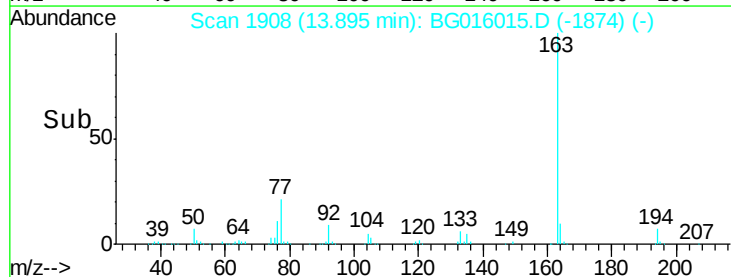
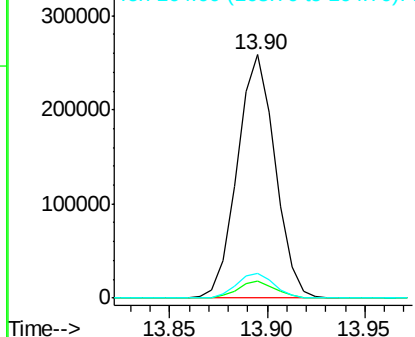


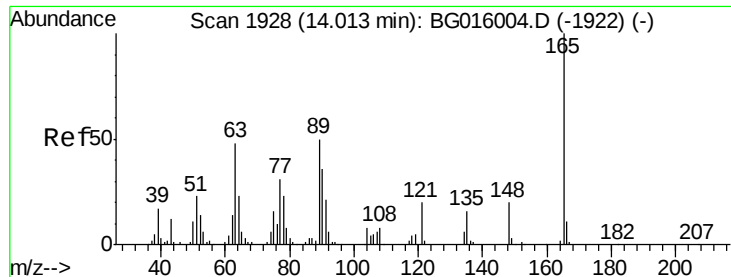
#42
Dimethylphthalate
Concen: 19.79 ng/ul
RT: 13.90 min Scan# 1908
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion: 163 Resp: 346222
Ion Ratio Lower Upper
163 100
194 7.0 5.3 7.9
164 10.1 8.5 12.7



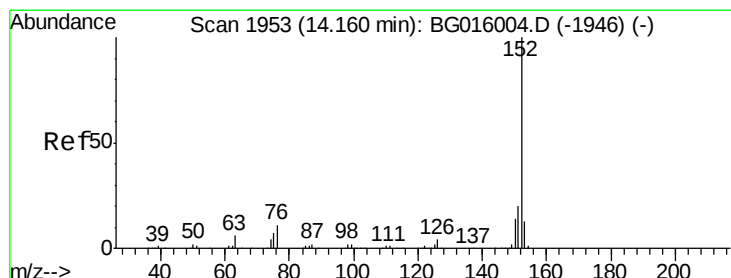
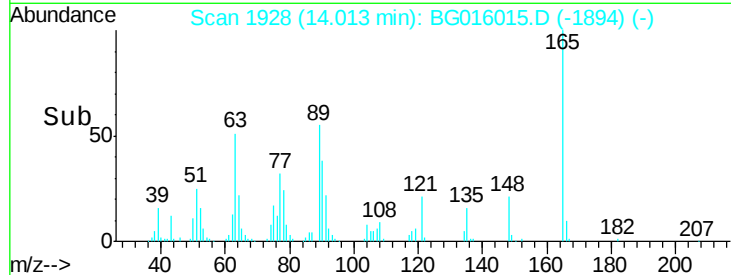
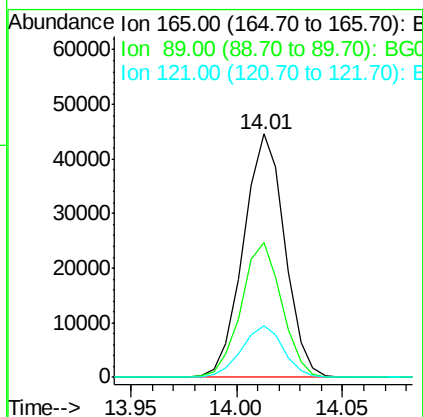
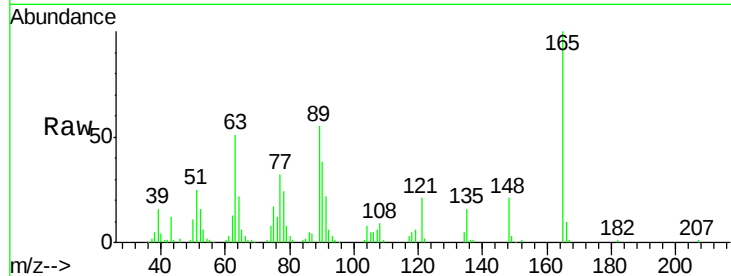
Abundance Ion 163.00 (162.70 to 163.70): BGC
Ion 194.00 (193.70 to 194.70): BGC
Ion 164.00 (163.70 to 164.70): BGC





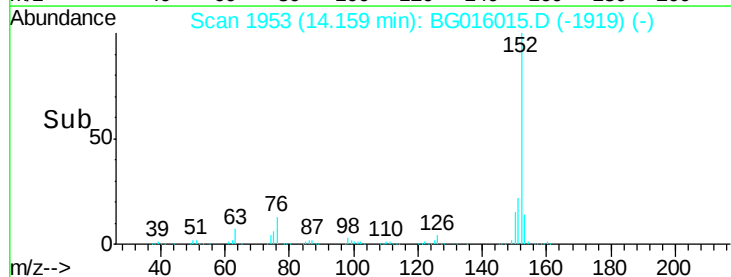
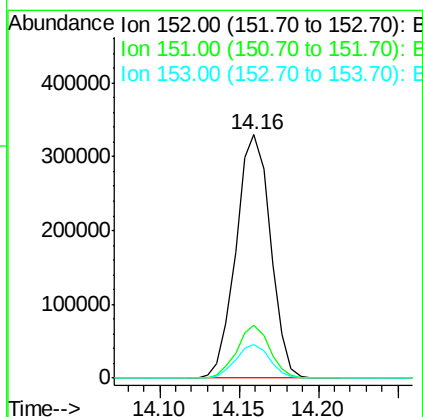
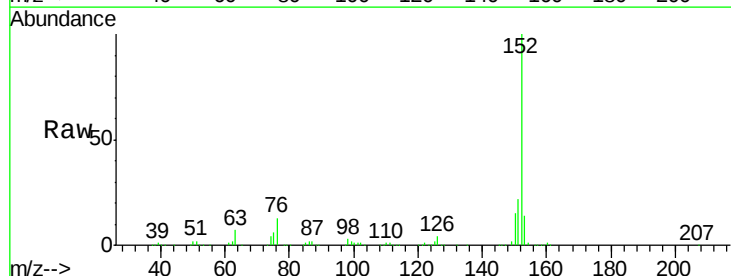
#43
 2,6-Dinitrotoluene
 Concen: 20.02 ng/ul
 RT: 14.01 min Scan# 1928
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

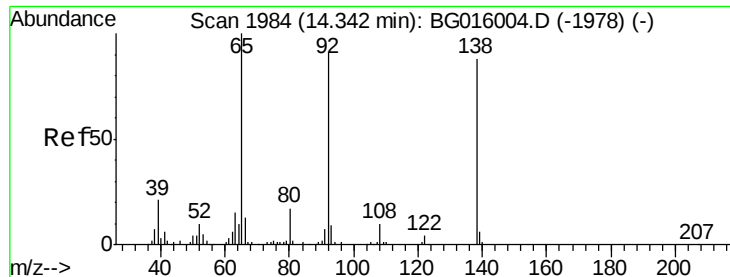
Tgt Ion:	165	Resp:	60510
Ion Ratio	Lower	Upper	
165	100		
89	55.3	39.8	59.8
121	21.2	15.8	23.6



#45
 Acenaphthylene
 Concen: 19.77 ng/ul
 RT: 14.16 min Scan# 1953
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

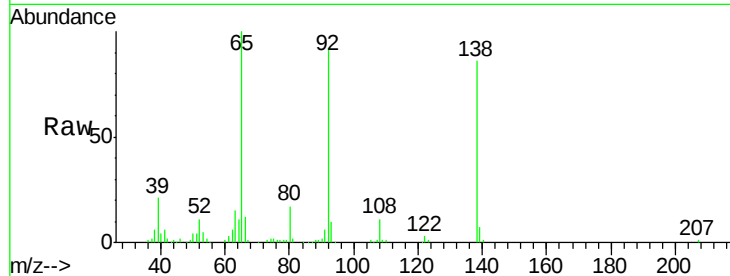
Tgt Ion:	152	Resp:	497795
Ion Ratio	Lower	Upper	
152	100		
151	21.6	16.2	24.4
153	13.9	10.7	16.1



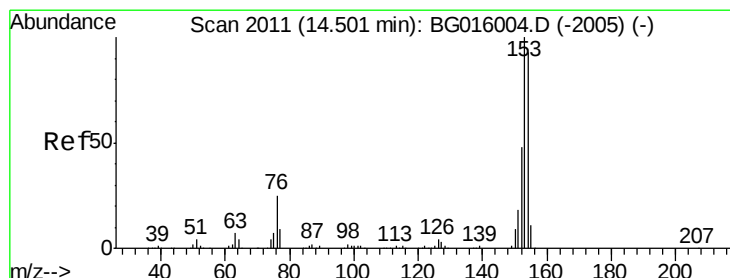
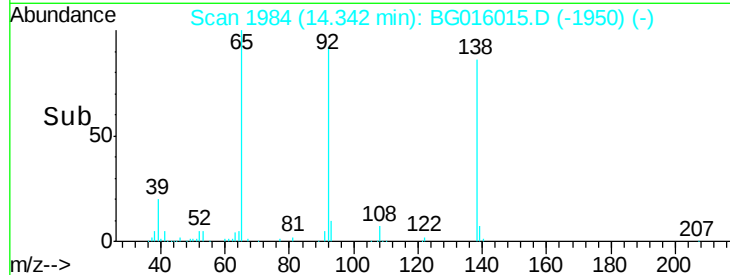
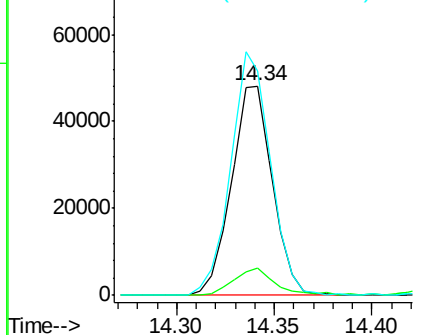


#46
3-Nitroaniline
Concen: 20.61 ng/ul
RT: 14.34 min Scan# 1984
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion:138 Resp: 69830
Ion Ratio Lower Upper
138 100
108 12.8 9.5 14.3
92 107.1 82.7 124.1

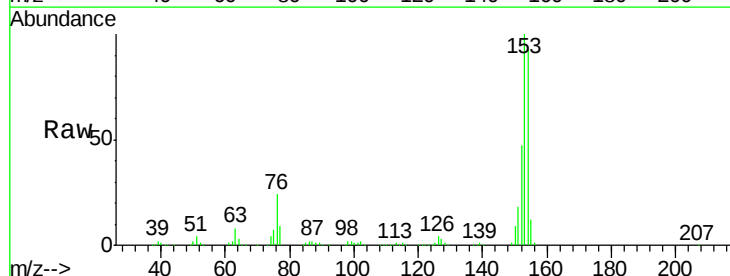


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): B

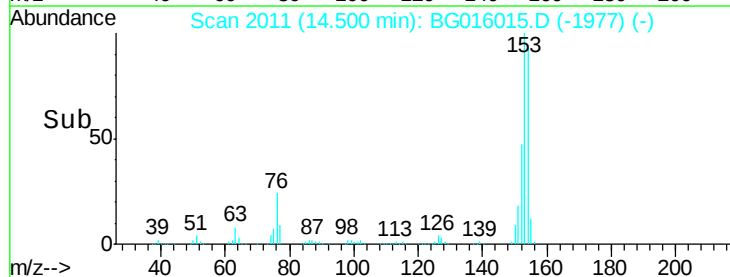
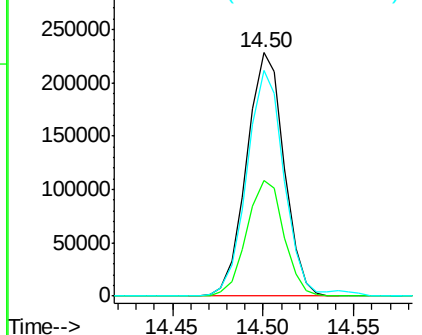


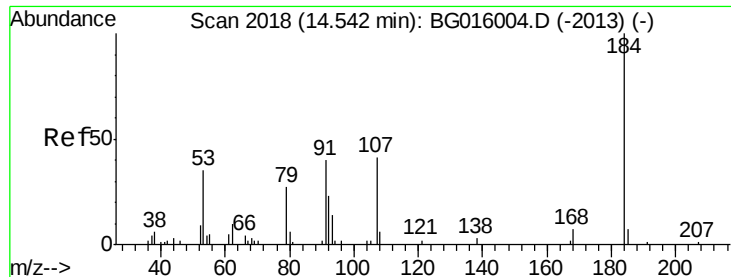
#47
Acenaphthene
Concen: 19.62 ng/ul
RT: 14.50 min Scan# 2111
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion:153 Resp: 327903
Ion Ratio Lower Upper
153 100
152 47.4 38.6 58.0
154 92.6 74.6 111.8



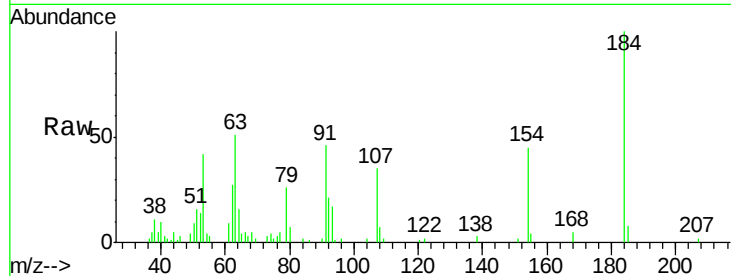
Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



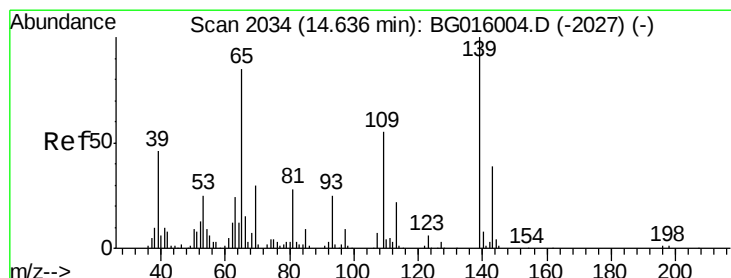
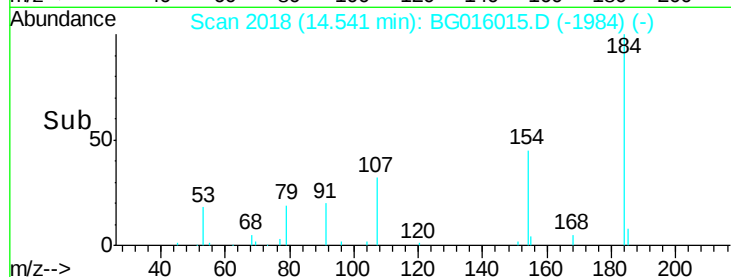
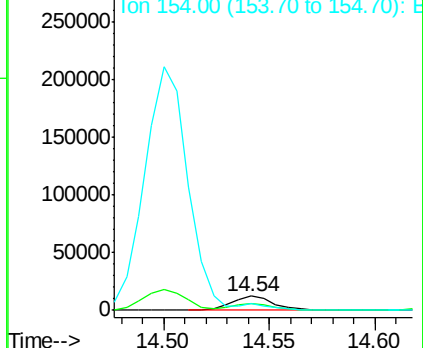


#48
 2,4-Dinitrophenol
 Concen: 15.41 ng/ul
 RT: 14.54 min Scan# 2018
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion:184 Resp: 17019
 Ion Ratio Lower Upper
 184 100
 63 51.4 41.6 62.4
 154 45.1 31.7 47.5

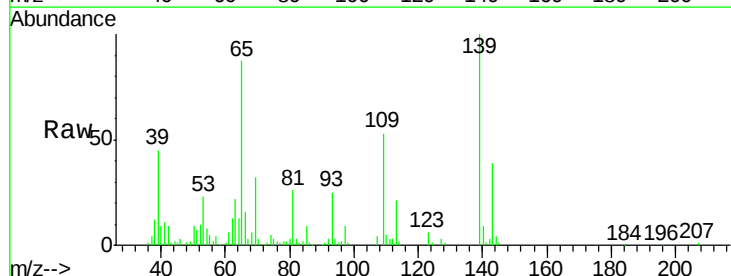


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BG
 Ion 154.00 (153.70 to 154.70): E

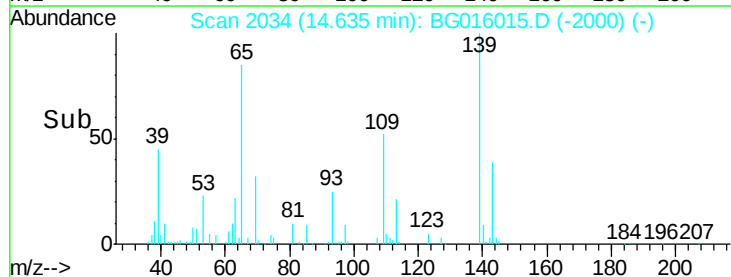
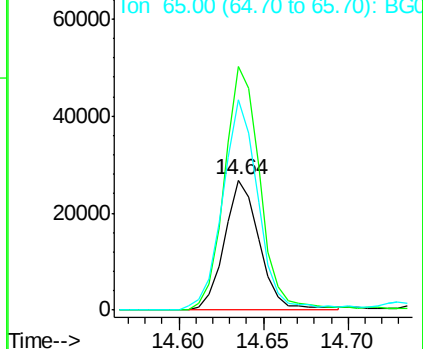


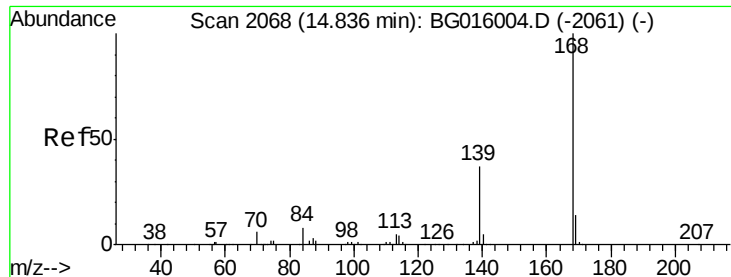
#50
 4-Nitrophenol
 Concen: 19.95 ng/ul
 RT: 14.64 min Scan# 2034
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion:109 Resp: 38914
 Ion Ratio Lower Upper
 109 100
 139 187.6 146.1 219.1
 65 162.6 123.5 185.3



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





#51

Dibenzenofuran

Concen: 19.64 ng/ul

RT: 14.83 min Scan# 2068

Delta R.T. -0.00 min

Lab File: BG016015.D

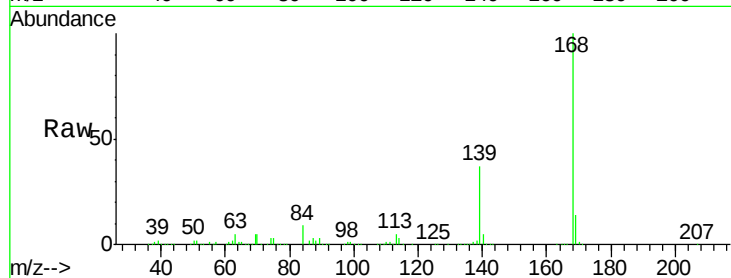
Acq: 19 Feb 2015 22:51

Tgt Ion:168 Resp: 439643

Ion Ratio Lower Upper

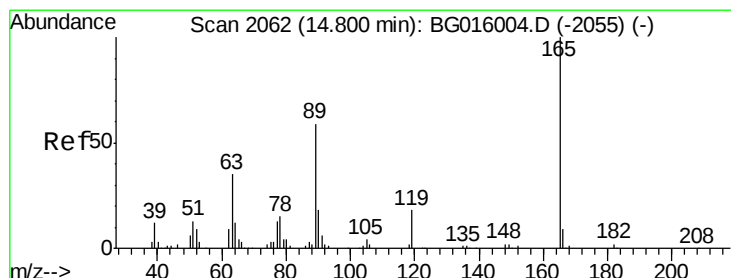
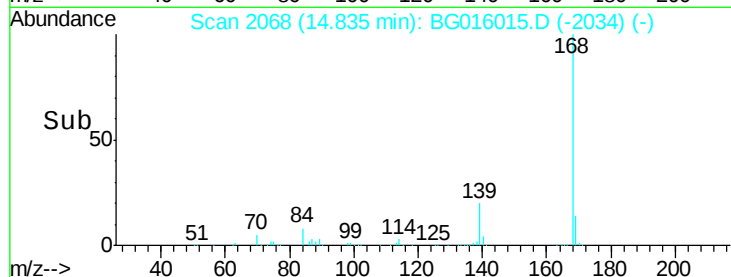
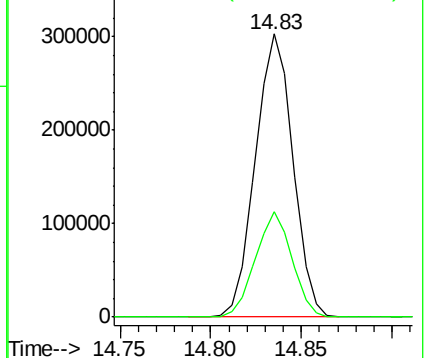
168 100

139 37.1 29.7 44.5



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#52

2,4-Dinitrotoluene

Concen: 20.60 ng/ul

RT: 14.79 min Scan# 2061

Delta R.T. -0.01 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

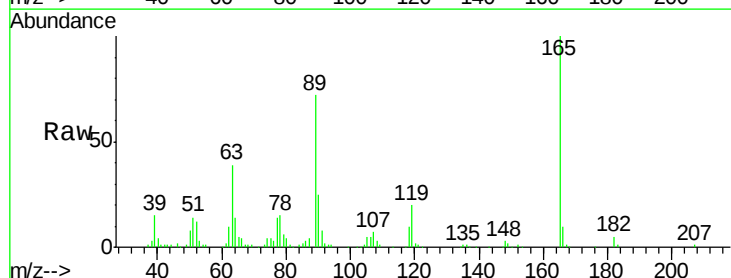
Tgt Ion:165 Resp: 89149

Ion Ratio Lower Upper

165 100

63 39.3 28.0 42.0

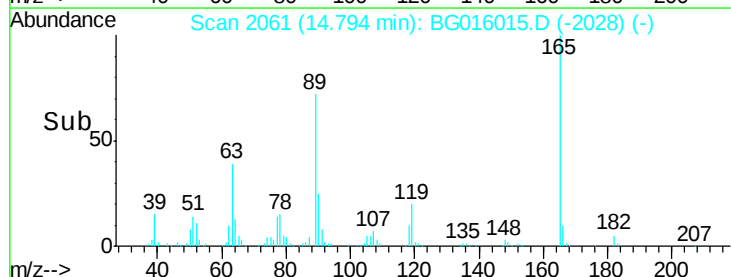
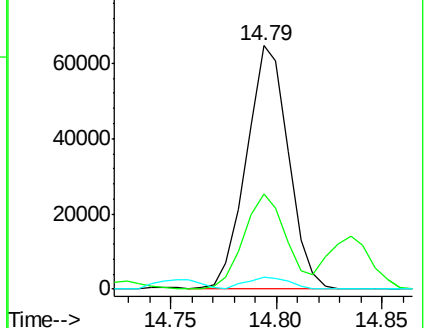
182 4.7 4.1 6.1

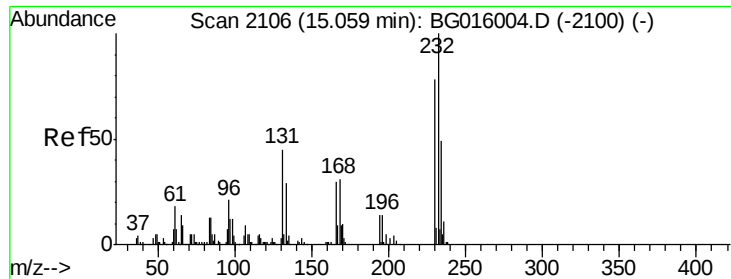


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG0

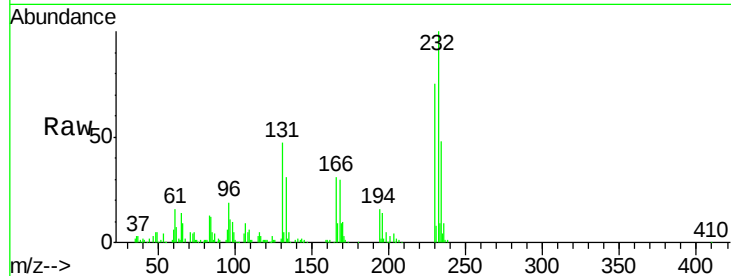
Ion 182.00 (181.70 to 182.70): E





#53
 2,3,4,6-Tetrachlorophenol
 Concen: 20.32 ng/ul
 RT: 15.06 min Scan# 2106
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion:	232	Resp:	70612
Ion	Ratio	Lower	Upper
232	100		
131	47.1	35.9	53.9
130	2.5	2.1	3.1
166	30.5	24.4	36.6

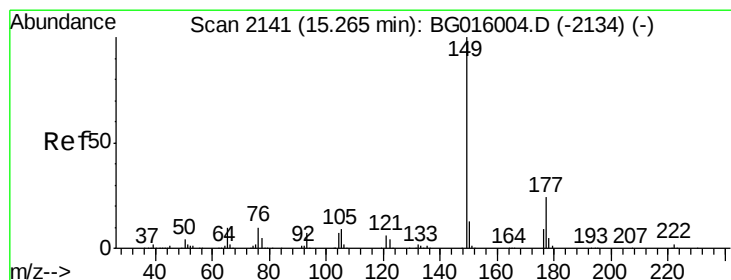
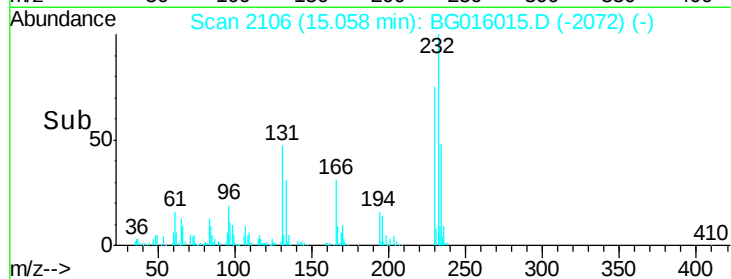
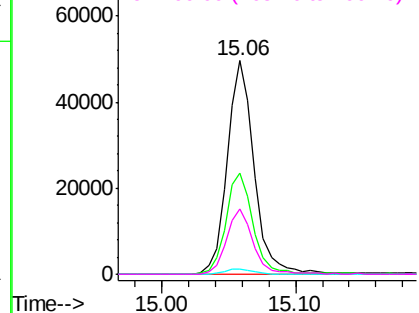


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

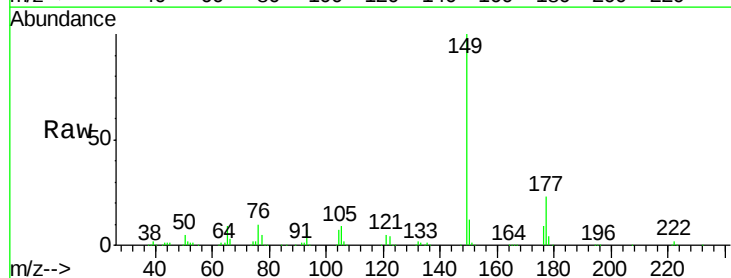
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#54
 Diethylphthalate
 Concen: 20.18 ng/ul
 RT: 15.26 min Scan# 2140
 Delta R.T. -0.01 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

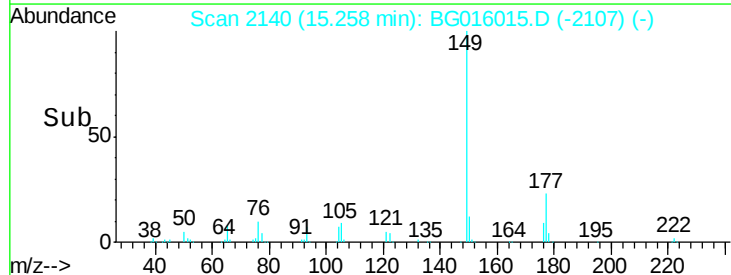
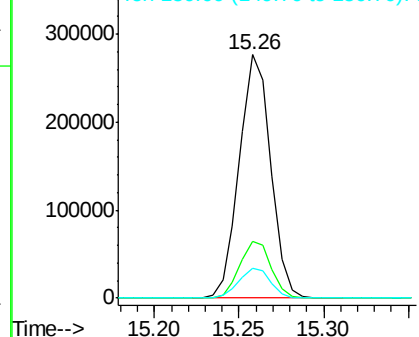
Tgt Ion:	149	Resp:	357901
Ion	Ratio	Lower	Upper
149	100		
177	23.2	19.3	28.9
150	12.1	10.2	15.4

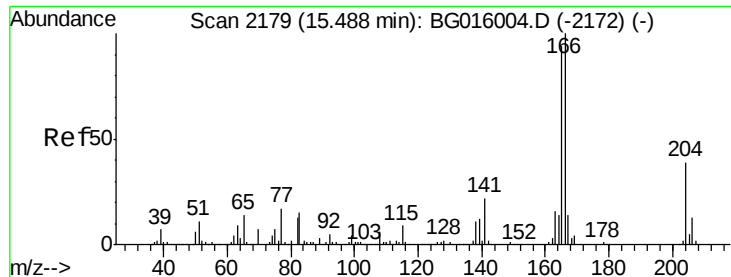


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

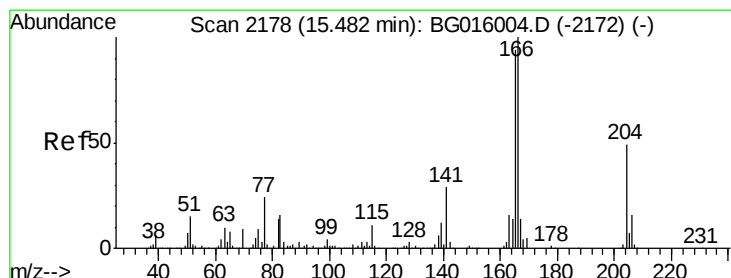
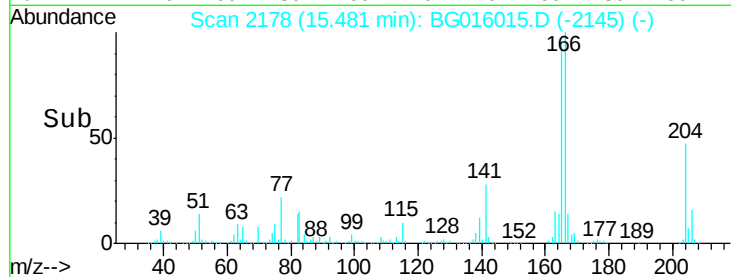
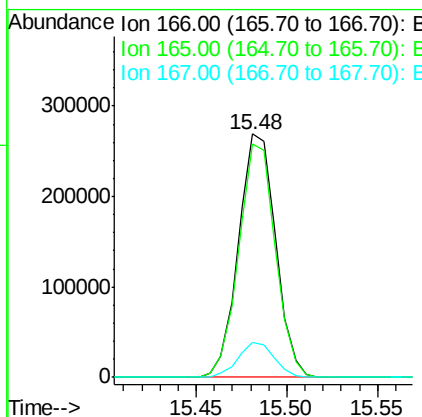
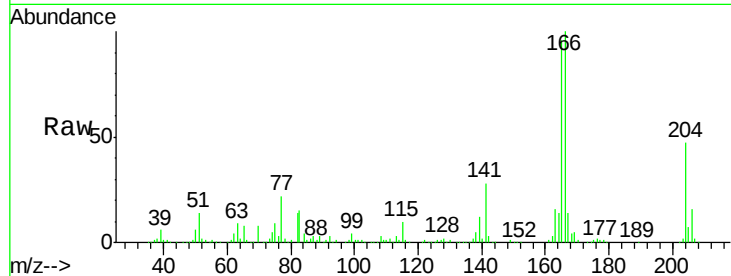
Ion 150.00 (149.70 to 150.70): E





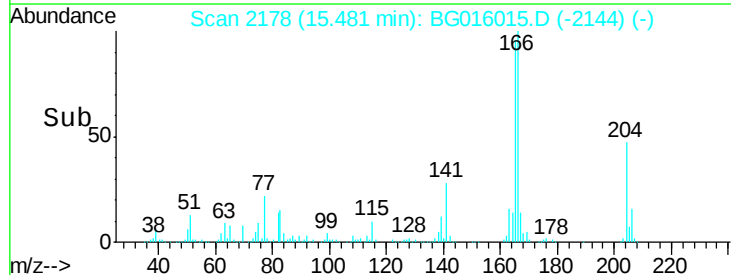
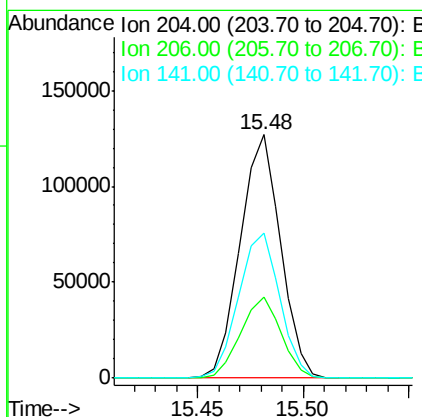
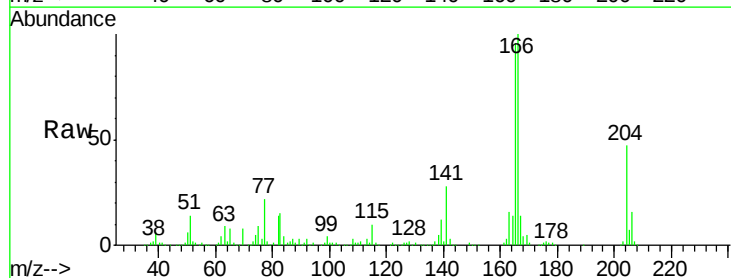
#56
 Fluorene
 Concen: 19.65 ng/ul
 RT: 15.48 min Scan# 2178
 Delta R.T. -0.01 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

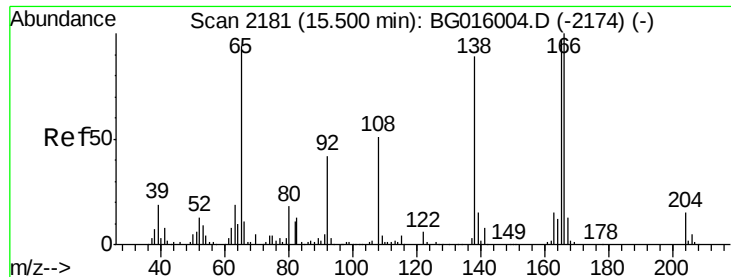
Tgt Ion:166 Resp: 383596
 Ion Ratio Lower Upper
 166 100
 165 95.7 75.4 113.2
 167 14.3 11.0 16.4



#57
 4-Chlorophenyl-phenylether
 Concen: 19.12 ng/ul
 RT: 15.48 min Scan# 2178
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

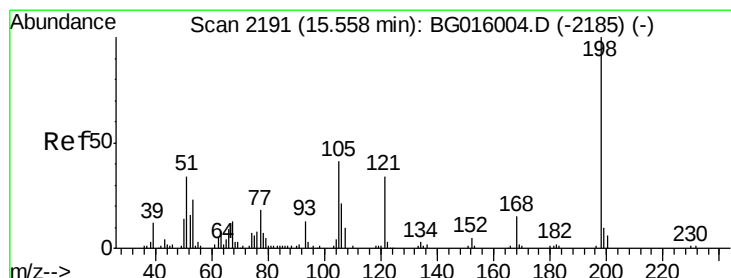
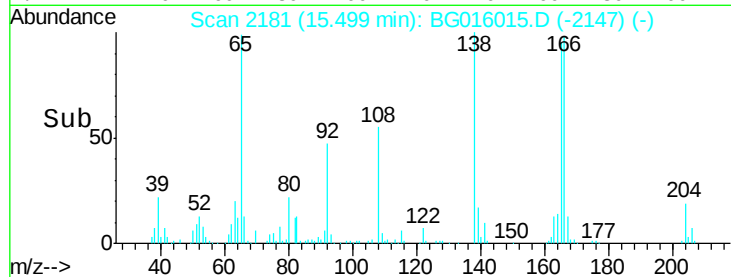
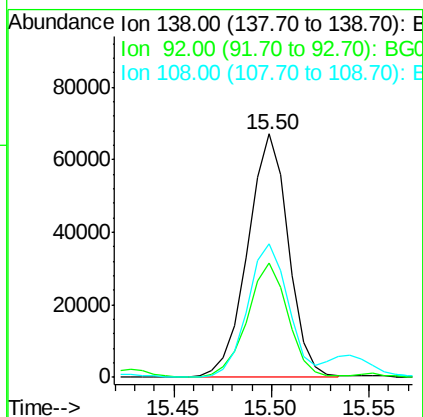
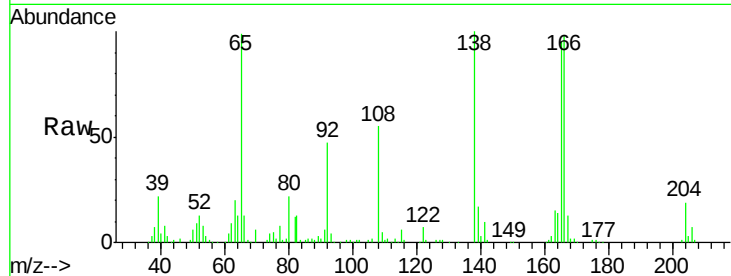
Tgt Ion:204 Resp: 168513
 Ion Ratio Lower Upper
 204 100
 206 33.2 25.8 38.6
 141 59.7 48.1 72.1





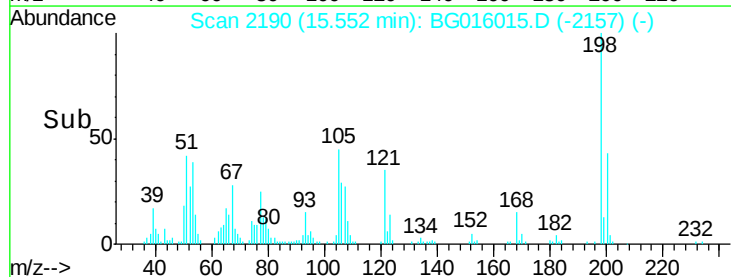
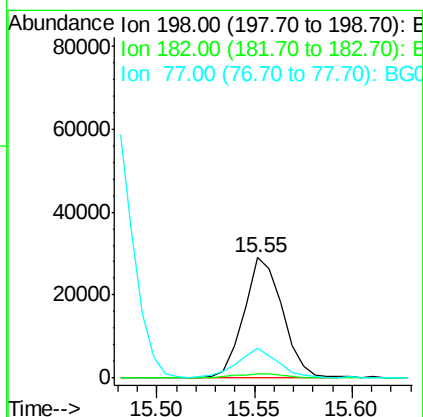
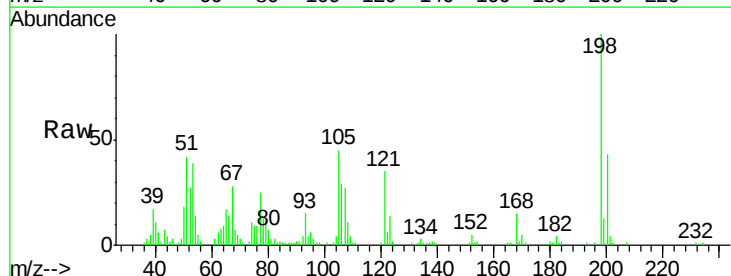
#58
4-Nitroaniline
Concen: 20.99 ng/ul
RT: 15.50 min Scan# 2181
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

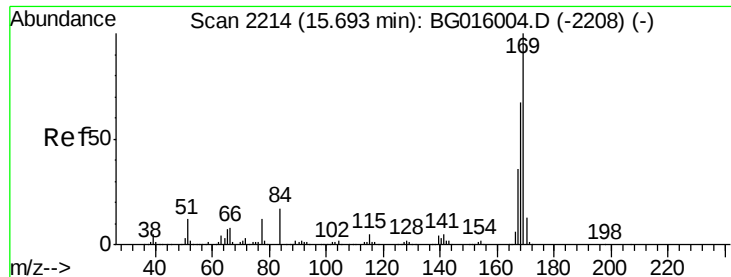
Tgt Ion:138 Resp: 97046
Ion Ratio Lower Upper
138 100
92 46.9 38.1 57.1
108 55.0 46.4 69.6



#61
4,6-Dinitro-2-methylphenol
Concen: 18.22 ng/ul
RT: 15.55 min Scan# 2190
Delta R.T. -0.01 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion:198 Resp: 39967
Ion Ratio Lower Upper
198 100
182 3.7 2.0 3.0#
77 25.2 15.8 23.8#





#62

N-Nitrosodiphenylamine

Concen: 19.52 ng/ul

RT: 15.69 min Scan# 2214

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

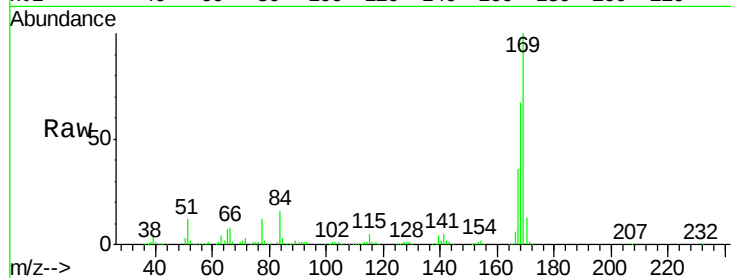
Tgt Ion:169 Resp: 323606

Ion Ratio Lower Upper

169 100

168 66.6 53.8 80.8

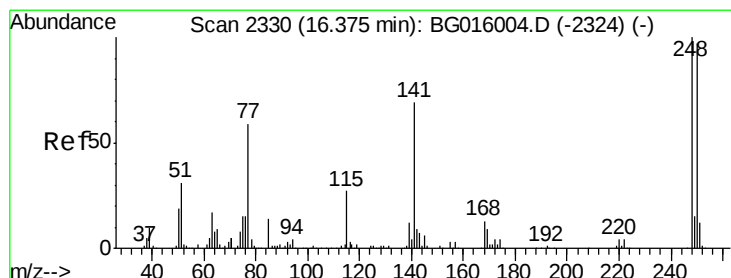
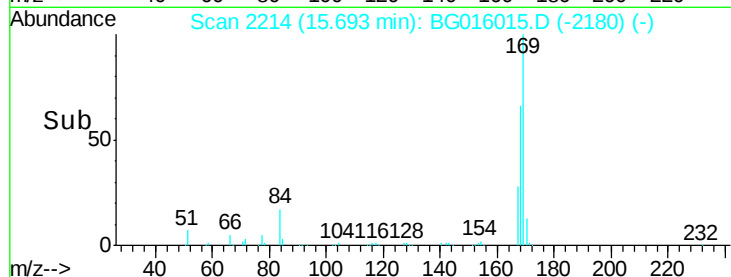
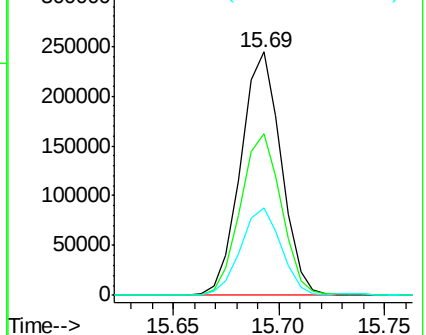
167 36.1 29.2 43.8



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



#63

4-Bromophenyl-phenylether

Concen: 18.86 ng/ul

RT: 16.37 min Scan# 2330

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

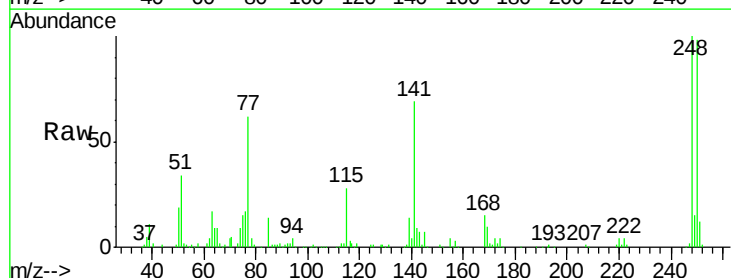
Tgt Ion:248 Resp: 102720

Ion Ratio Lower Upper

248 100

250 97.5 77.8 116.6

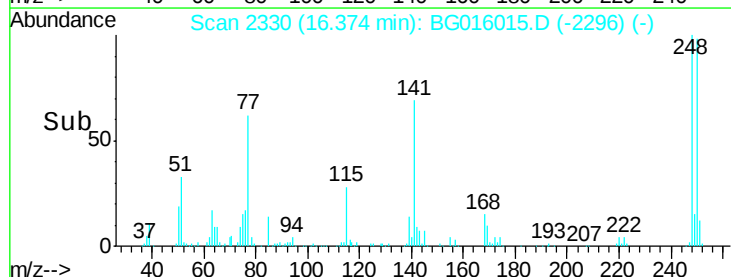
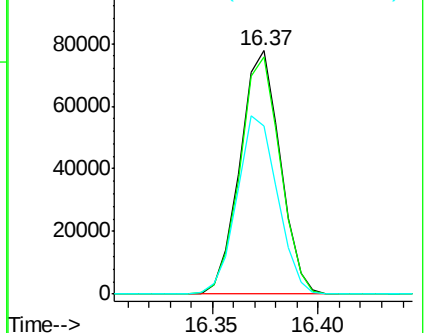
141 69.3 55.0 82.6

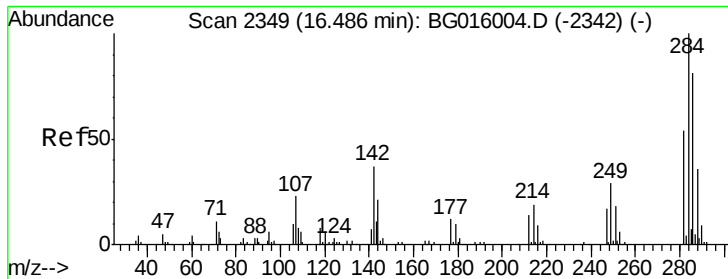


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#64

Hexachlorobenzene

Concen: 19.27 ng/ul

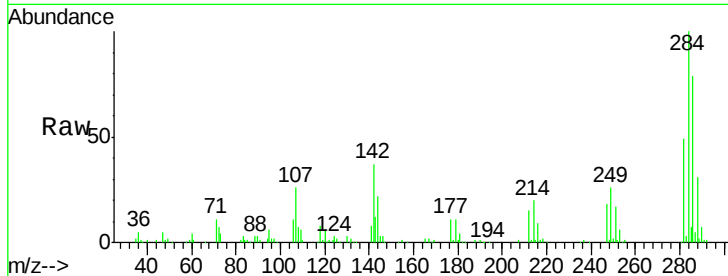
RT: 16.48 min Scan# 2348

Delta R.T. -0.01 min

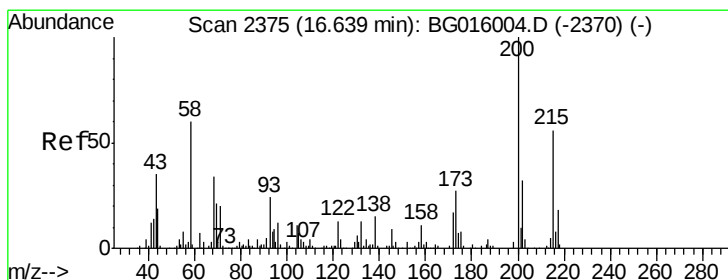
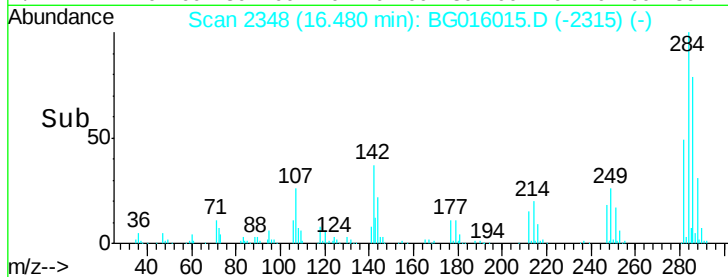
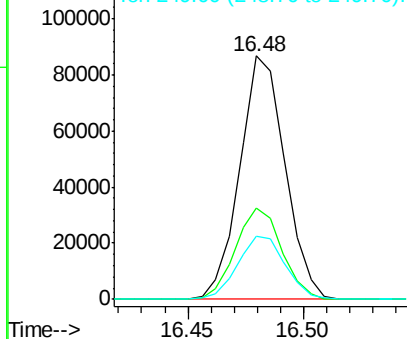
Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

Tgt Ion:	284	Resp:	118833
Ion	Ratio	Lower	Upper
284	100		
142	37.3	29.6	44.4
249	26.0	23.0	34.6



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



#65

Atrazine

Concen: 19.97 ng/ul

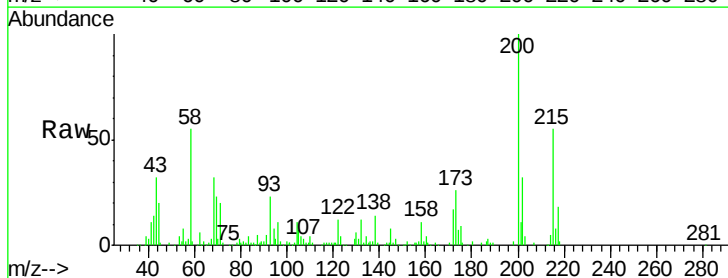
RT: 16.64 min Scan# 2375

Delta R.T. -0.00 min

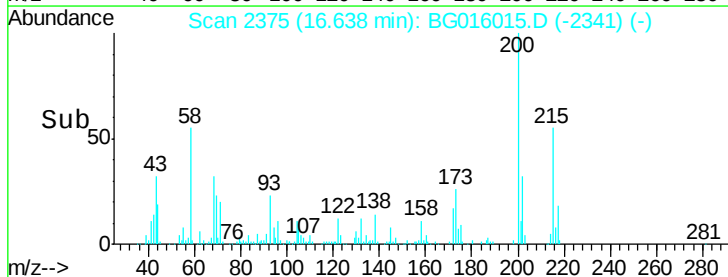
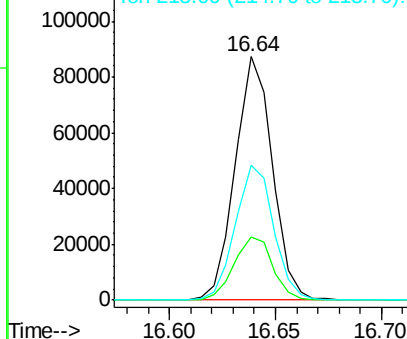
Lab File: BG016015.D

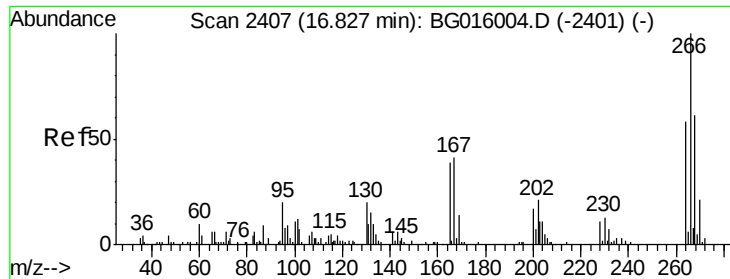
Acq: 19 Feb 2015 22:51

Tgt Ion:	200	Resp:	106664
Ion	Ratio	Lower	Upper
200	100		
173	25.8	21.5	32.3
215	55.2	45.0	67.4



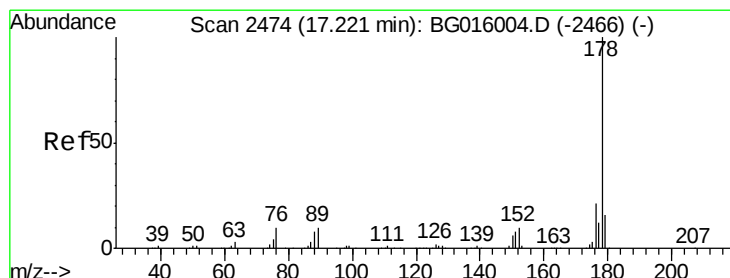
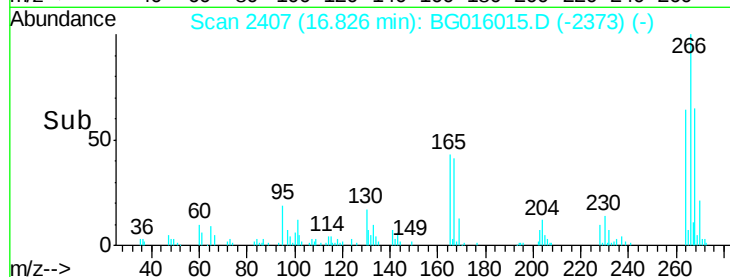
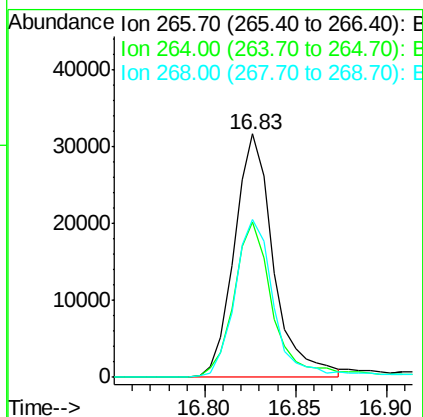
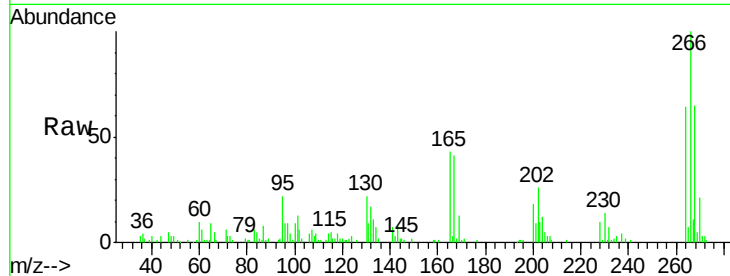
Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E





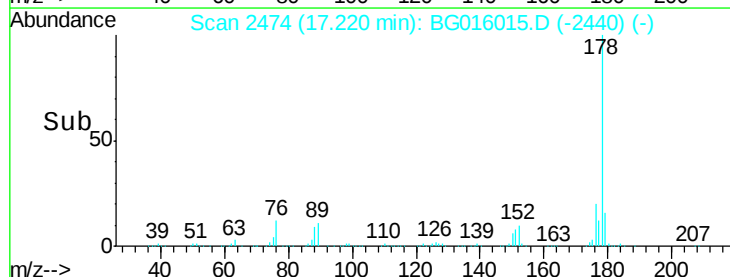
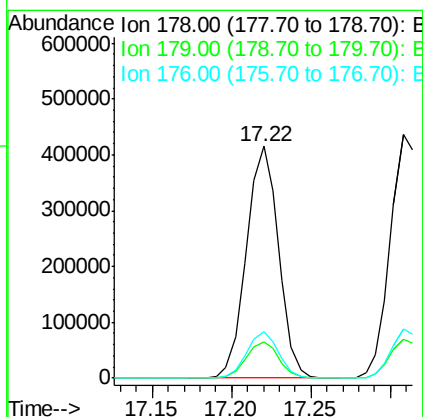
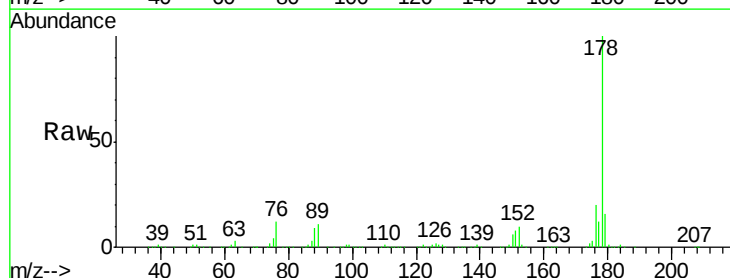
#66
 Pentachlorophenol
 Concen: 18.33 ng/ul
 RT: 16.83 min Scan# 2407
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

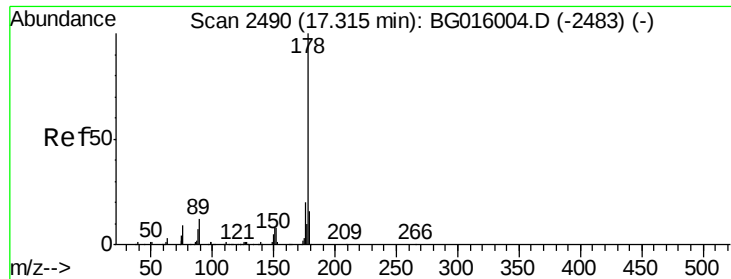
Tgt Ion: 266 Resp: 47603
 Ion Ratio Lower Upper
 266 100
 264 63.9 46.6 70.0
 268 65.0 49.0 73.4



#67
 Phenanthrene
 Concen: 19.78 ng/ul
 RT: 17.22 min Scan# 2474
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

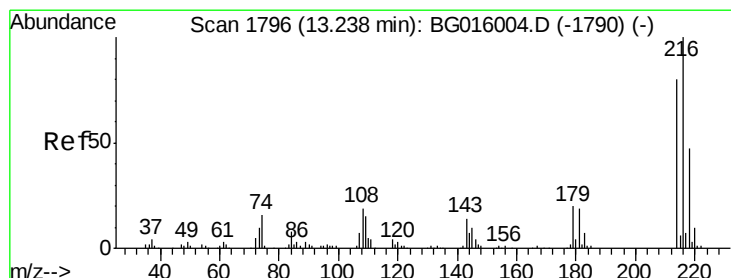
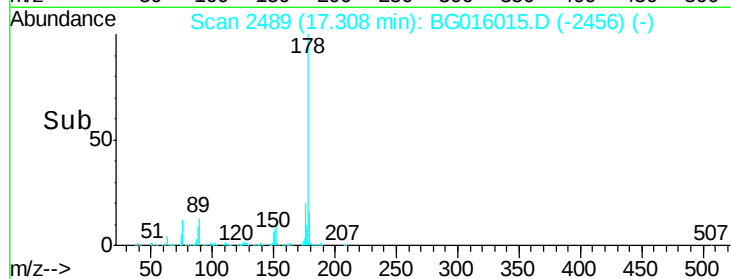
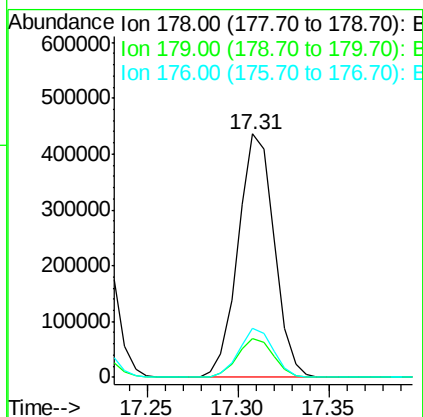
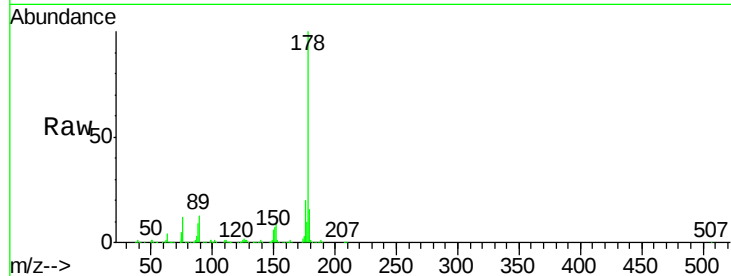
Tgt Ion: 178 Resp: 583873
 Ion Ratio Lower Upper
 178 100
 179 15.6 12.8 19.2
 176 19.8 16.5 24.7





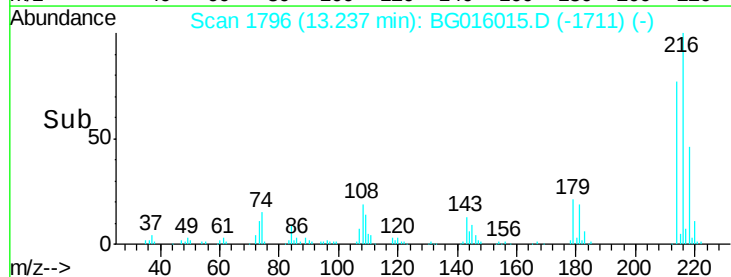
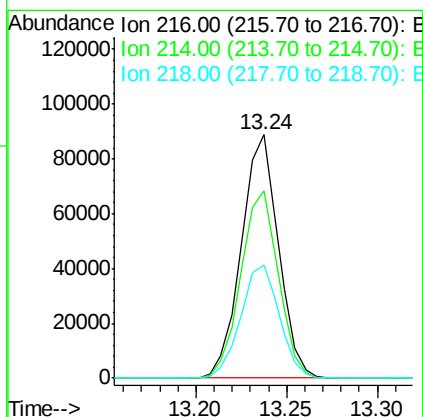
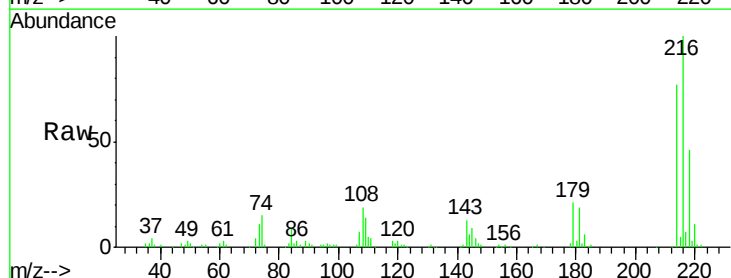
#69
 Anthracene
 Concen: 19.98 ng/uL
 RT: 17.31 min Scan# 2489
 Delta R.T. -0.01 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

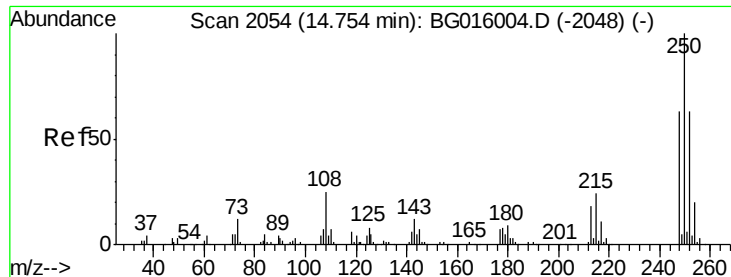
Tgt Ion:178 Resp: 601834
 Ion Ratio Lower Upper
 178 100
 179 15.9 12.9 19.3
 176 19.9 15.7 23.5



#70
 1,2,3,4-Tetrachlorobenzene
 Concen: 18.83 ng/uL
 RT: 13.24 min Scan# 1796
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion:216 Resp: 127005
 Ion Ratio Lower Upper
 216 100
 214 76.7 64.5 96.7
 218 46.4 37.9 56.9





#71

Pentachlorobenzene

Concen: 18.75 ng/uL

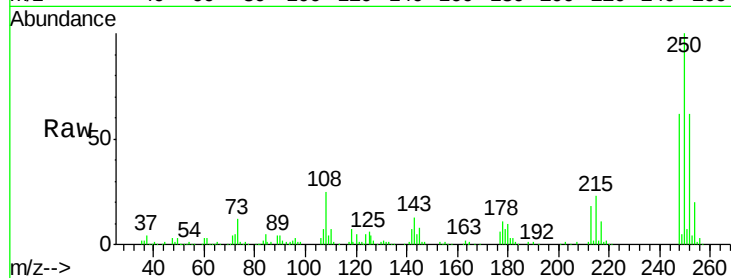
RT: 14.75 min Scan# 2054

Delta R.T. -0.00 min

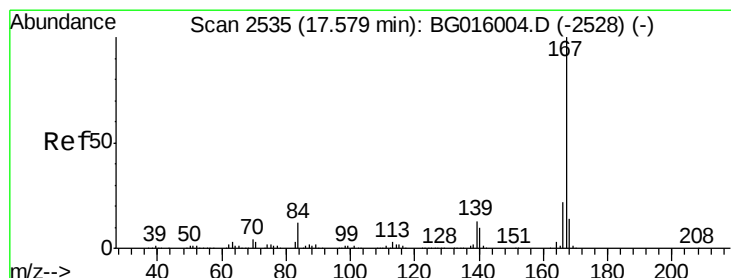
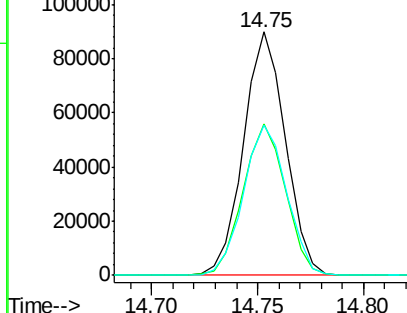
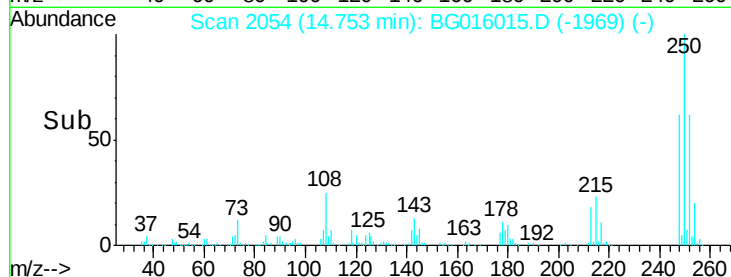
Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

Tgt Ion:	250	Resp:	123968
Ion	Ratio	Lower	Upper
250	100		
248	62.0	50.5	75.7
252	61.7	50.7	76.1



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



#72

Carbazole

Concen: 20.09 ng/uL

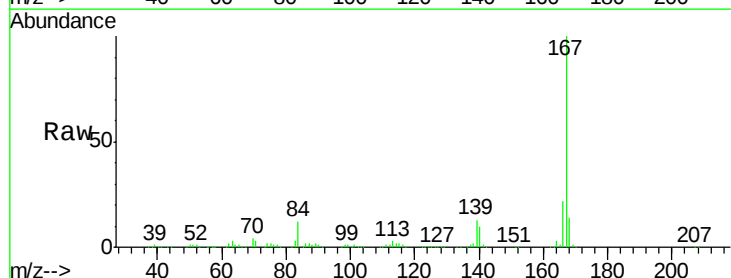
RT: 17.58 min Scan# 2535

Delta R.T. -0.00 min

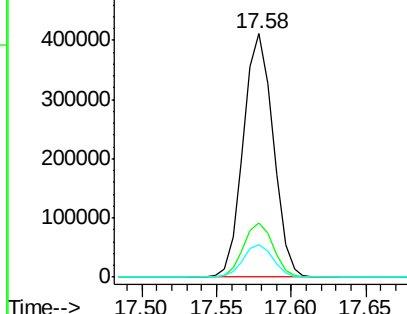
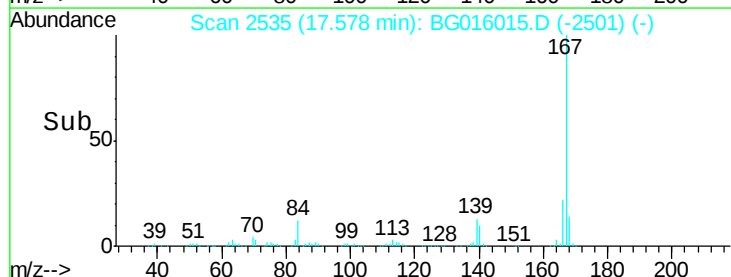
Lab File: BG016015.D

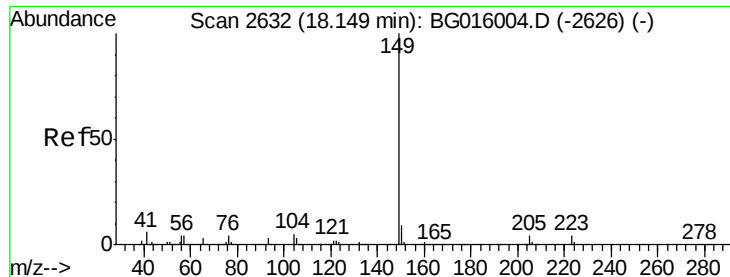
Acq: 19 Feb 2015 22:51

Tgt Ion:	167	Resp:	571233
Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.5	26.3
139	13.3	10.7	16.1



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





#73

Di-n-butylphthalate

Concen: 21.36 ng/ul

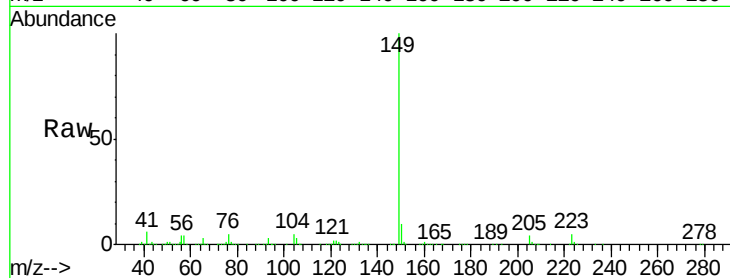
RT: 18.15 min Scan# 2632

Delta R.T. -0.00 min

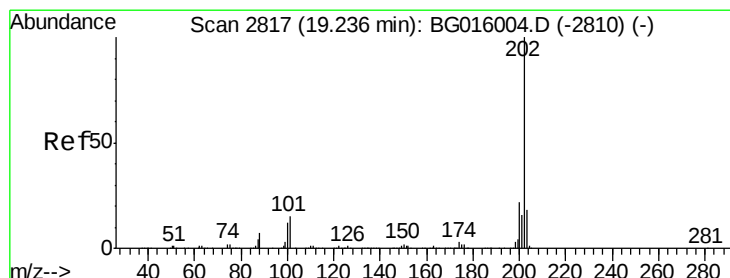
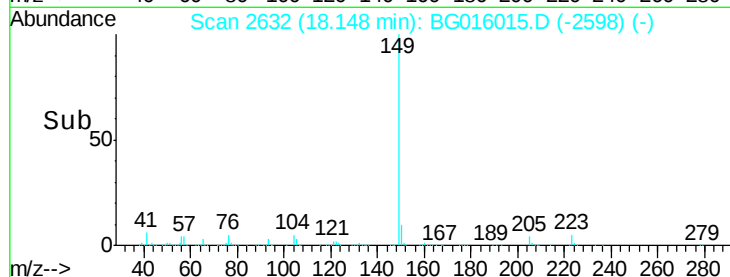
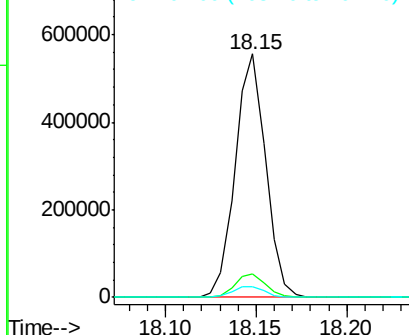
Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

Tgt Ion:	149	Resp:	648855
Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.6	11.4
104	4.6	3.7	5.5



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



#74

Fluoranthene

Concen: 20.70 ng/ul

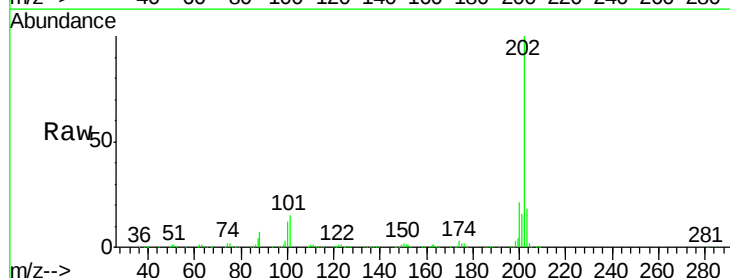
RT: 19.23 min Scan# 2817

Delta R.T. -0.00 min

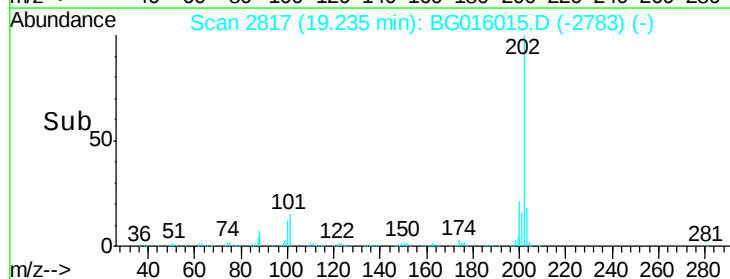
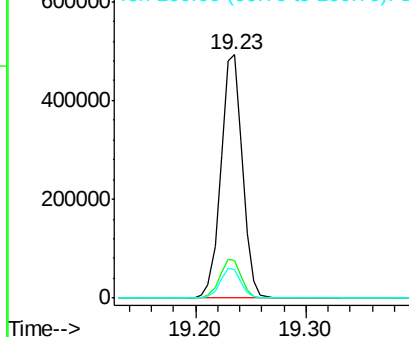
Lab File: BG016015.D

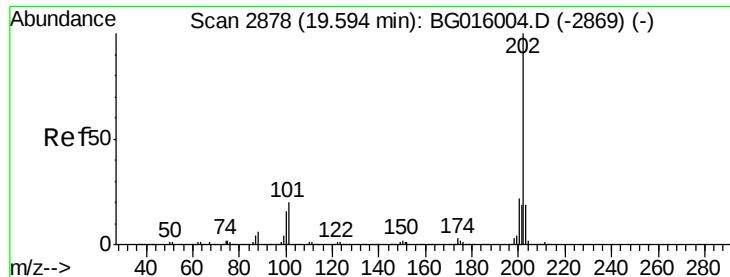
Acq: 19 Feb 2015 22:51

Tgt Ion:	202	Resp:	668525
Ion	Ratio	Lower	Upper
202	100		
101	15.4	12.3	18.5
100	12.0	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





#77

Pyrene

Concen: 19.97 ng/ul

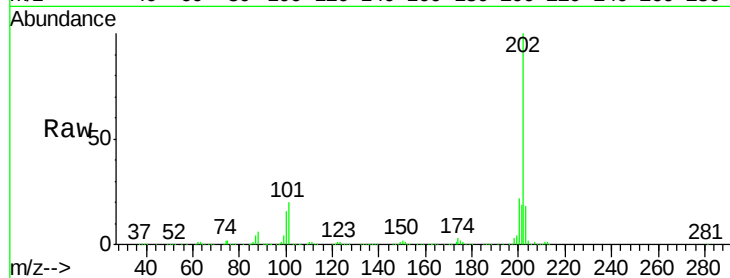
RT: 19.59 min Scan# 2878

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

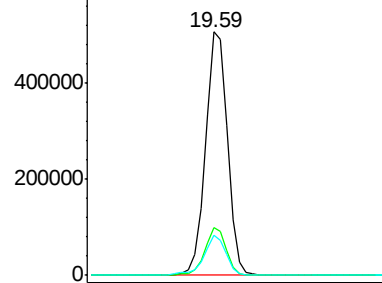
Tgt Ion:	202	Resp:	703564
Ion	Ratio	Lower	Upper
202	100		
101	19.7	15.8	23.8
100	16.2	12.7	19.1



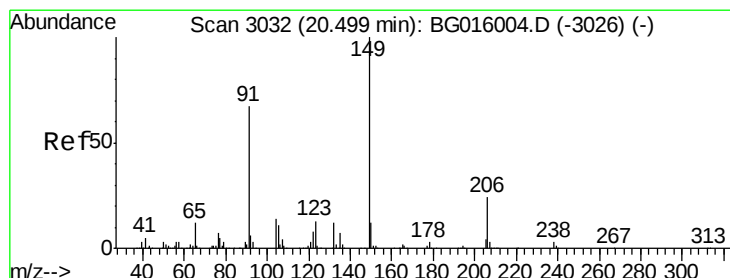
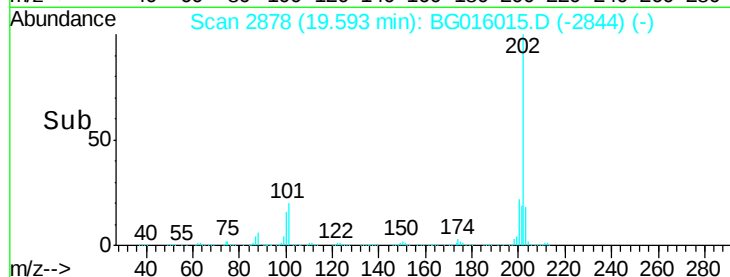
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E



Time-->



#78

Butylbenzylphthalate

Concen: 20.78 ng/ul

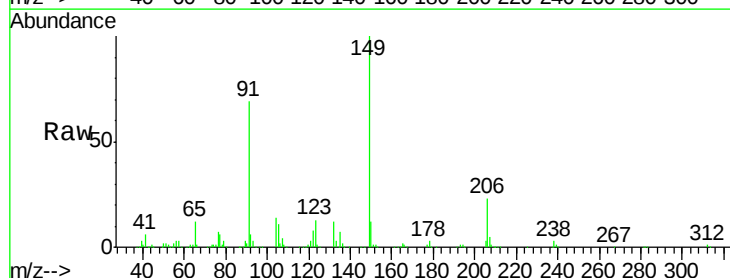
RT: 20.50 min Scan# 3032

Delta R.T. -0.00 min

Lab File: BG016015.D

Acq: 19 Feb 2015 22:51

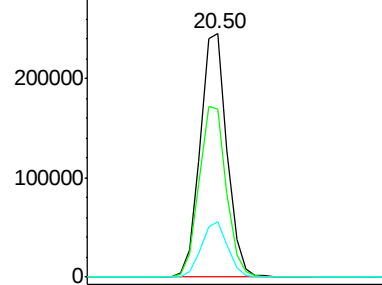
Tgt Ion:	149	Resp:	286739
Ion	Ratio	Lower	Upper
149	100		
91	69.0	53.6	80.4
206	22.6	19.1	28.7



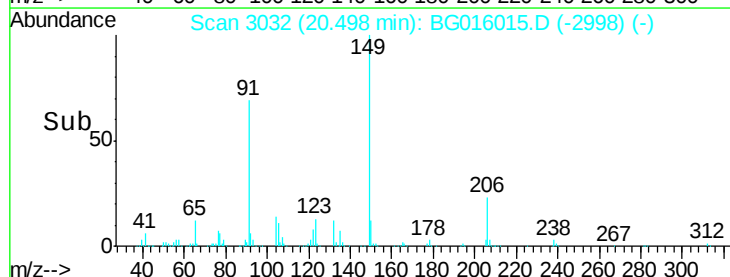
Abundance Ion 149.00 (148.70 to 149.70): E

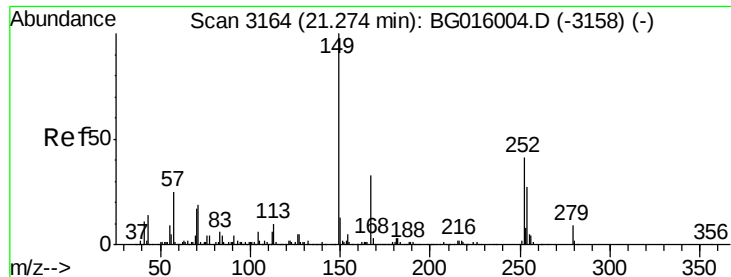
Ion 91.00 (90.70 to 91.70): E

Ion 206.00 (205.70 to 206.70): E



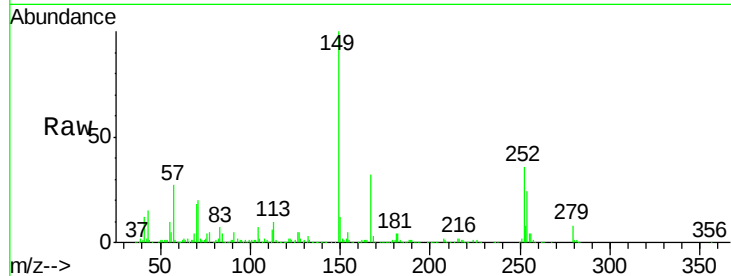
Time-->



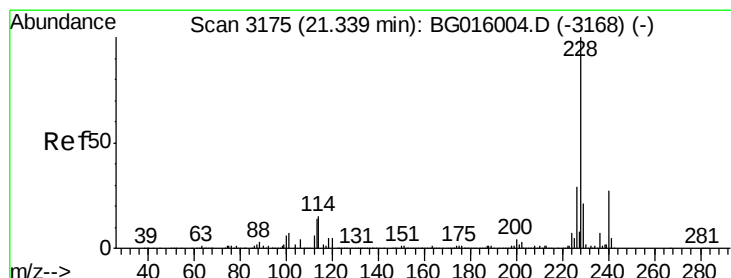
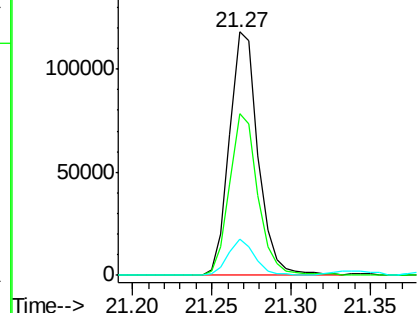
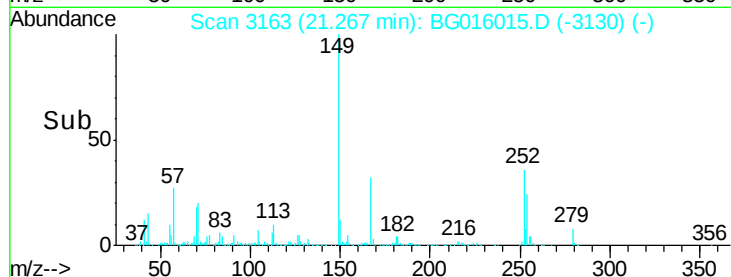


#79
 3,3'-Dichlorobenzidine
 Concen: 18.71 ng/ul
 RT: 21.27 min Scan# 3163
 Delta R.T. -0.01 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion	Ratio	Lower	Upper
252	100		
254	66.5	52.3	78.5
126	14.8	10.5	15.7

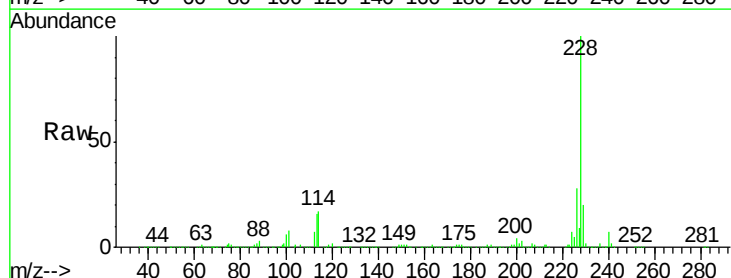


Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 254.00 (253.70 to 254.70): E
 Ion 126.00 (125.70 to 126.70): E

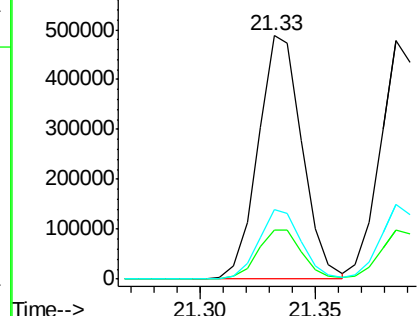
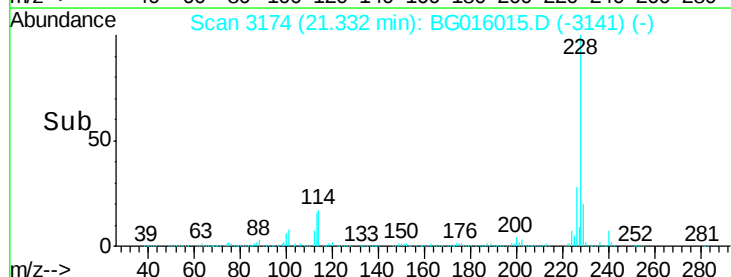


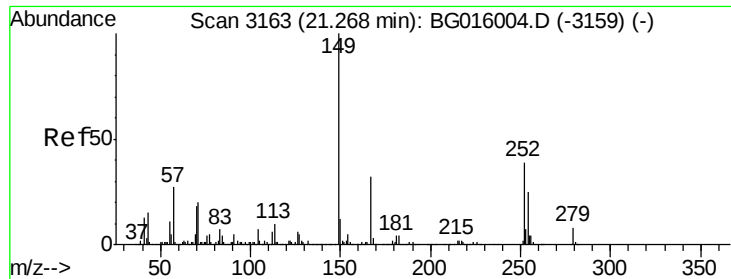
#80
 Benzo(a)anthracene
 Concen: 19.97 ng/ul
 RT: 21.33 min Scan# 3174
 Delta R.T. -0.01 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.3	16.4	24.6
226	28.3	22.8	34.2



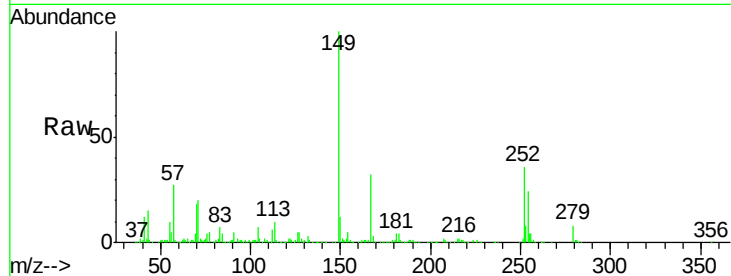
Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 229.00 (228.70 to 229.70): E
 Ion 226.00 (225.70 to 226.70): E



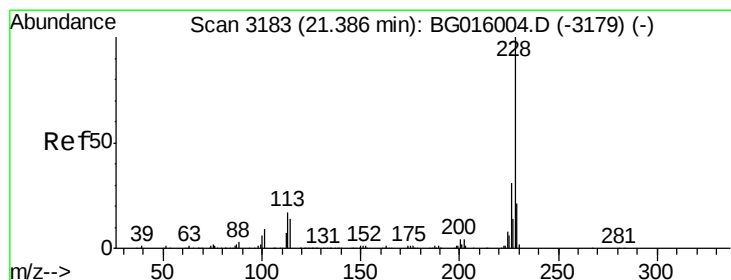
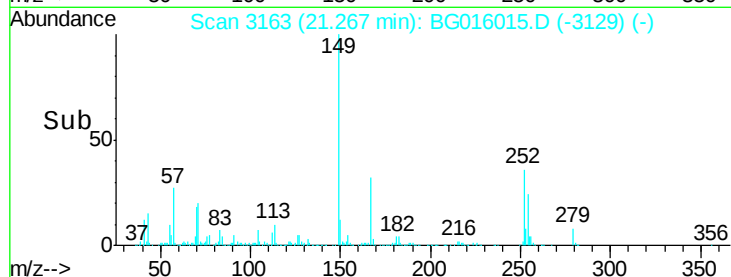
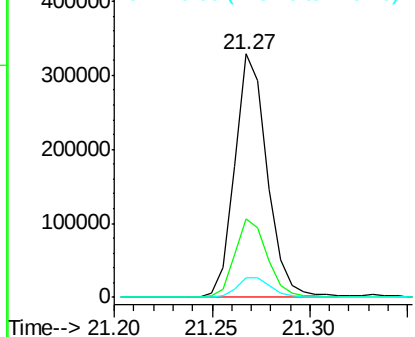


#81
 Bis(2-ethylhexyl)phthalate
 Concen: 20.91 ng/ul
 RT: 21.27 min Scan# 3163
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion:149 Resp: 378401
 Ion Ratio Lower Upper
 149 100
 167 32.0 25.5 38.3
 279 7.9 6.0 9.0

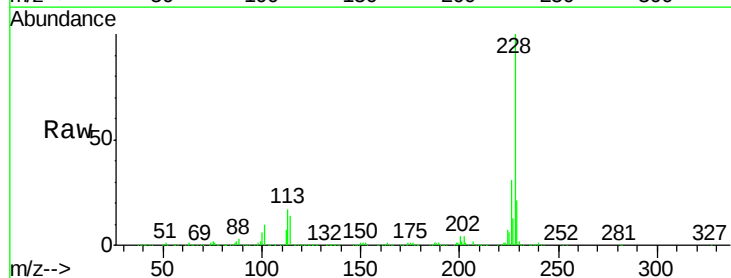


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

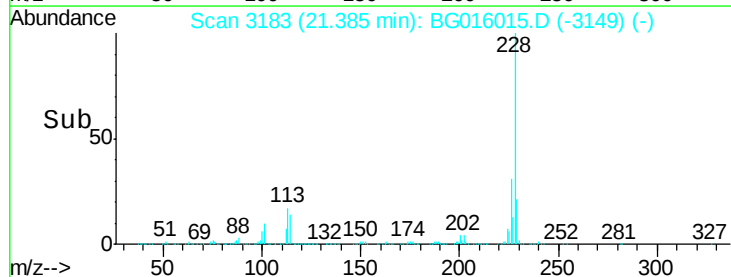
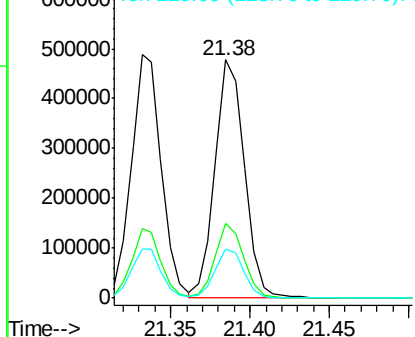


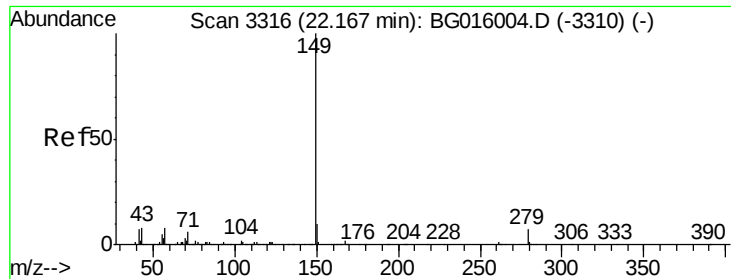
#82
 Chrysene
 Concen: 20.04 ng/ul
 RT: 21.38 min Scan# 3183
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion:228 Resp: 615161
 Ion Ratio Lower Upper
 228 100
 226 31.3 24.7 37.1
 229 20.6 17.0 25.6



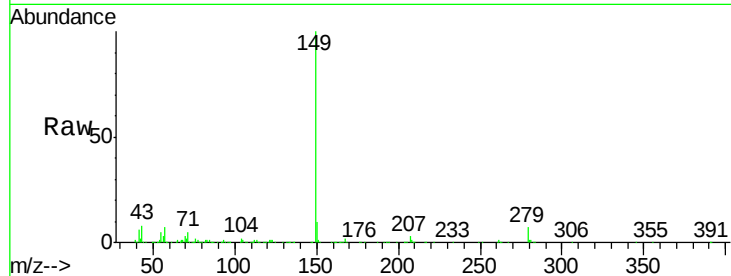
Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 226.00 (225.70 to 226.70): E
 Ion 229.00 (228.70 to 229.70): E



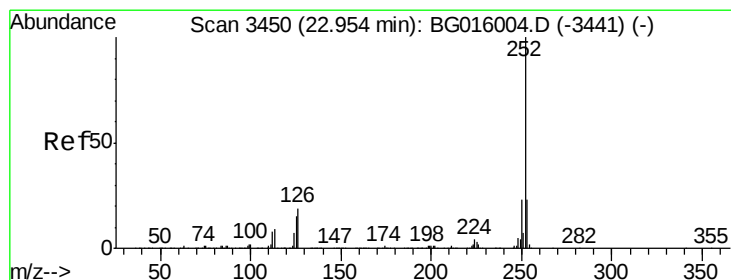
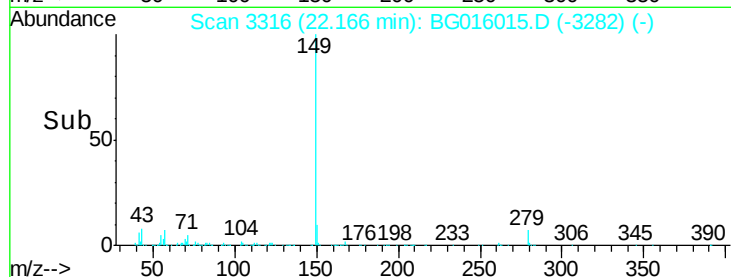
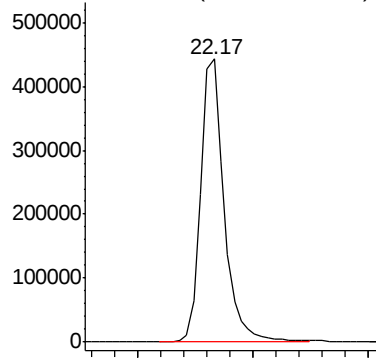


#84
Di-n-octyl phthalate
Concen: 21.03 ng/ul
RT: 22.17 min Scan# 3316
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion:149 Resp: 621845

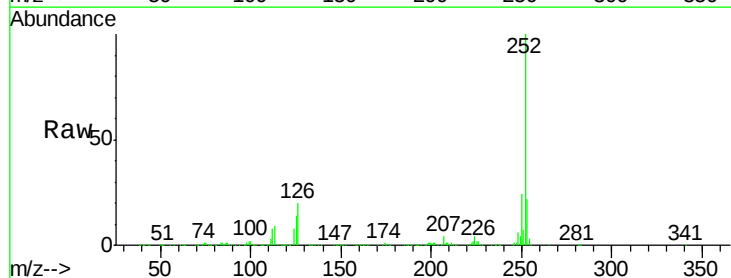


Abundance Ion 149.00 (148.70 to 149.70): E



#85
Benzo(b)fluoranthene
Concen: 19.44 ng/ul
RT: 22.95 min Scan# 3450
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

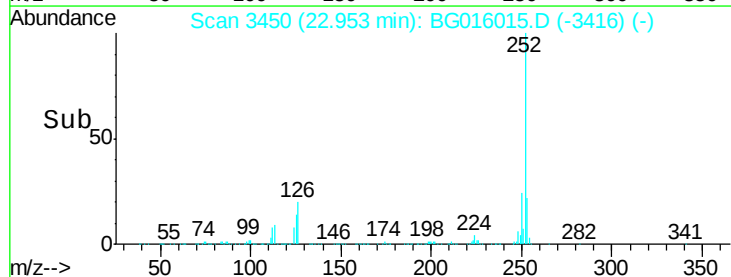
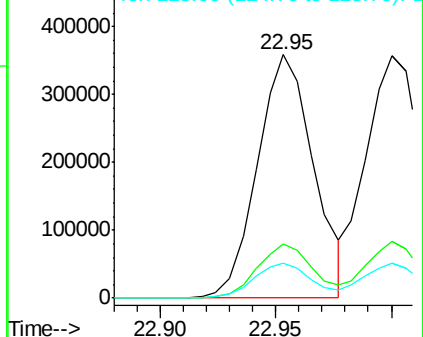
Tgt Ion:252 Resp: 605962
Ion Ratio Lower Upper
252 100
253 22.4 18.2 27.2
125 14.5 11.9 17.9

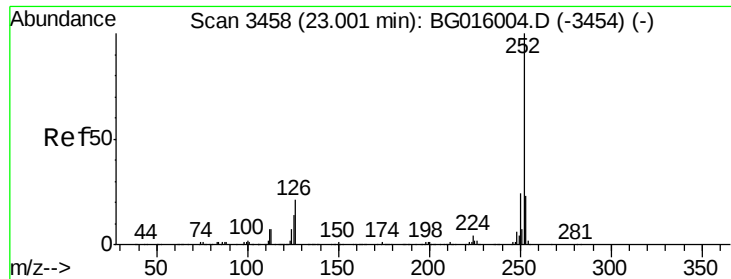


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

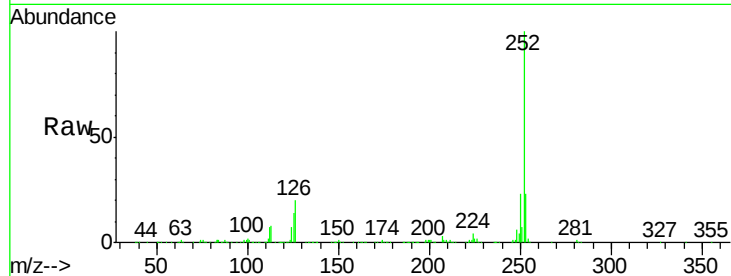
Ion 125.00 (124.70 to 125.70): E



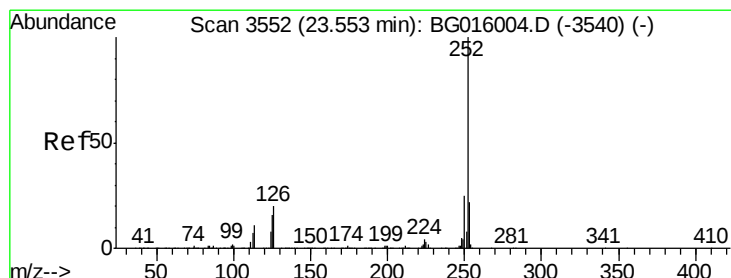
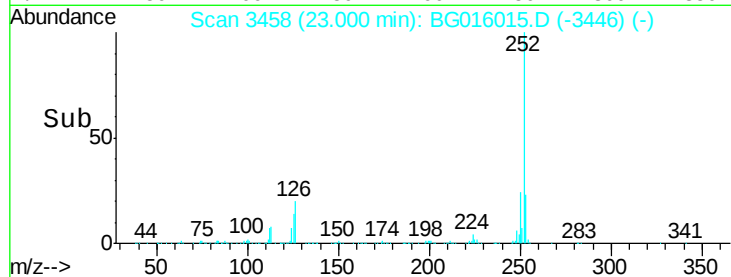
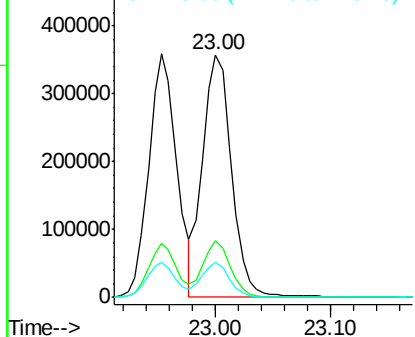


#86
Benzo(k)fluoranthene
Concen: 19.79 ng/ul
RT: 23.00 min Scan# 3458
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.2	27.2
125	14.3	11.4	17.2

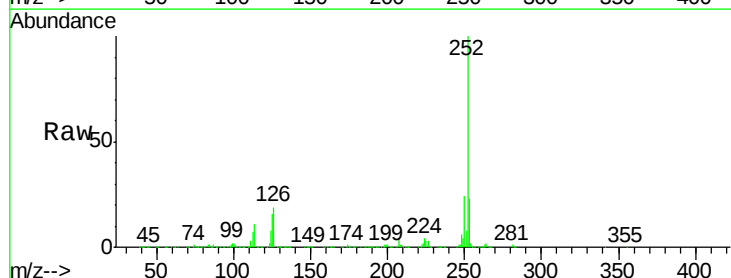


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

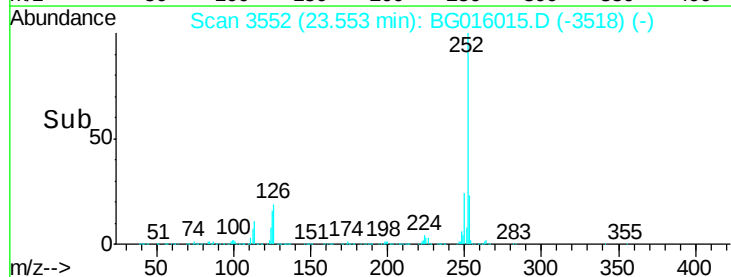
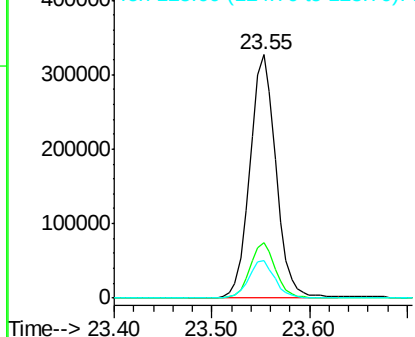


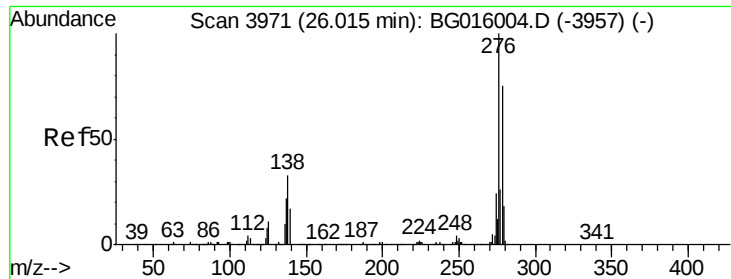
#88
Benzo(a)pyrene
Concen: 19.62 ng/ul
RT: 23.55 min Scan# 3552
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.9	26.9
125	15.5	13.2	19.8



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

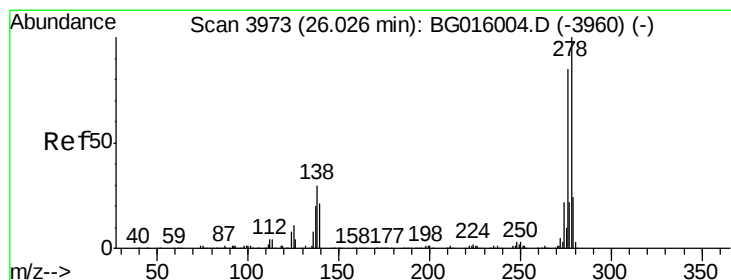
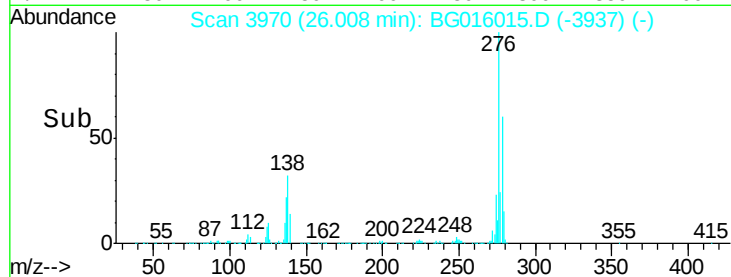
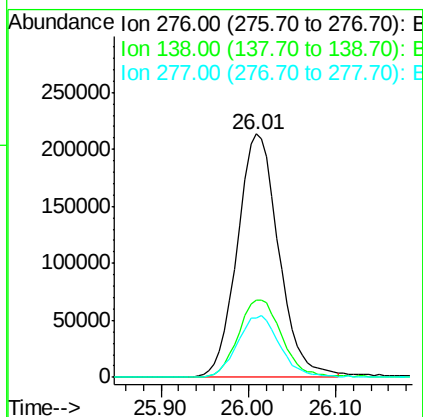
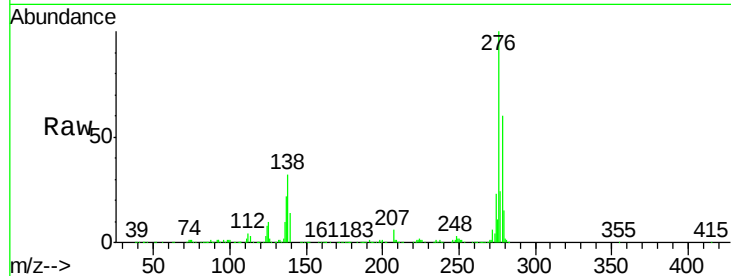




#89

Indeno(1,2,3-cd)pyrene
Concen: 19.11 ng/ul
RT: 26.01 min Scan# 3970
Delta R.T. -0.01 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

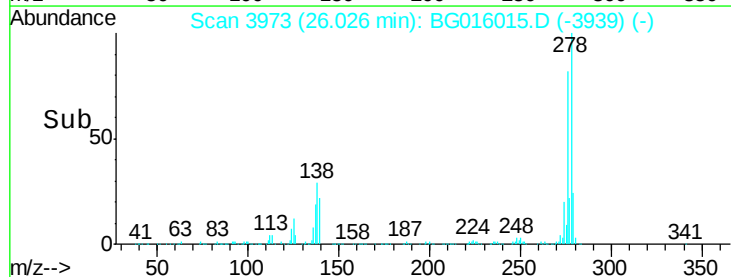
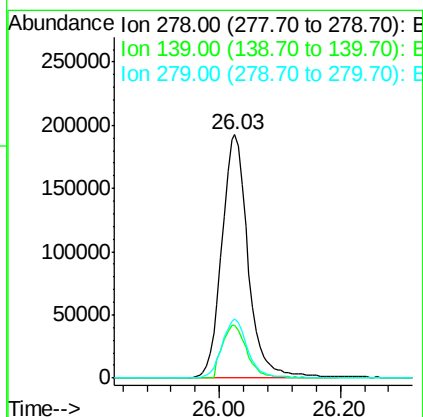
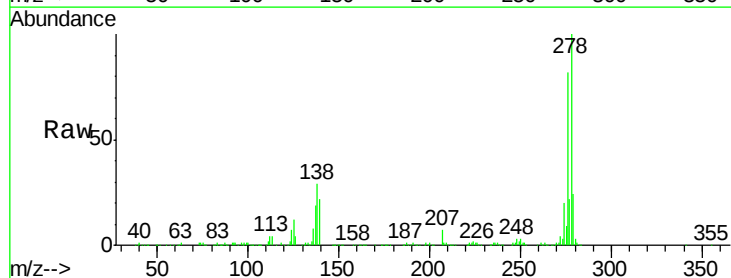
Tgt Ion	Ratio	Lower	Upper
276	100		
138	31.5	26.2	39.4
277	24.4	21.0	31.6

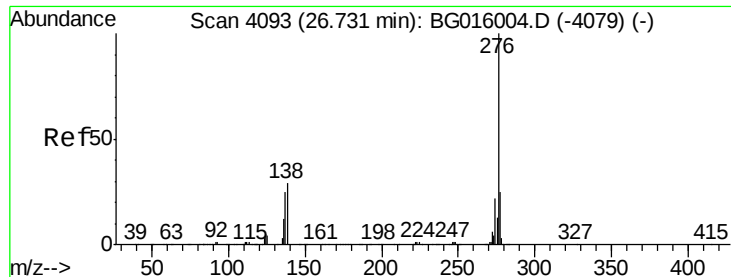


#90

Dibenzo(a,h)anthracene
Concen: 19.37 ng/ul
RT: 26.03 min Scan# 3973
Delta R.T. -0.00 min
Lab File: BG016015.D
Acq: 19 Feb 2015 22:51

Tgt Ion	Ratio	Lower	Upper
278	100		
139	21.6	17.0	25.4
279	24.3	19.3	28.9





#91
 Benzo(g,h,i)perylene
 Concen: 19.19 ng/ul
 RT: 26.73 min Scan# 4093
 Delta R.T. -0.00 min
 Lab File: BG016015.D
 Acq: 19 Feb 2015 22:51

Tgt Ion:	276	Resp:	577415
Ion	Ratio	Lower	Upper
276	100		
138	28.0	23.0	34.4
277	25.6	20.0	30.0

