

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG123114\
 Data File : BG015836.D
 Acq On : 31 Dec 2014 22:30
 Operator : TP/IZ
 Sample : SSTD08089
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jan 01 00:58:51 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG123114.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 01 00:49:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	26565	20.00	ng/ul	0.00
16) Naphthalene-d8	10.51	136	101140	20.00	ng/ul	0.00
33) Acenaphthene-d10	14.37	164	76546	20.00	ng/ul	0.00
59) Phenanthrene-d10	17.12	188	186336	20.00	ng/ul	0.00
73) Chrysene-d12	21.30	240	290002	20.00	ng/ul	0.01
81) Perylene-d12	23.56	264	275254	20.00	ng/ul	0.00

System Monitoring Compounds

3) Phenol-d5	6.91	99	178851	72.32	ng/ul	0.00
5) Bis-(2-Chloroethyl)ether-d	7.07	67	91933	66.79	ng/ul	0.00
7) 2-Chlorophenol-d4	7.27	132	127258	76.89	ng/ul	0.00
11) 4-Methylphenol-d8	8.45	113	138614	77.23	ng/ul	0.00
17) Nitrobenzene-d5	8.89	128	62789	76.94	ng/ul	0.00
20) 2-Nitrophenol-d4	9.61	143	72246	82.39	ng/ul	0.01
24) 2,4-Dichlorophenol-d3	10.14	165	145021	86.66	ng/ul	0.00
27) 4-Chloroaniline-d4	10.66	131	105980	57.17	ng/ul	0.00
41) Dimethylphthalate-d6	13.79	166	439023	84.04	ng/ul	0.01
44) Acenaphthylene-d8	14.06	160	525097	81.93	ng/ul	0.00
49) 4-Nitrophenol-d4	14.59	143	78962	82.34	ng/ul	0.01
55) Fluorene-d10	15.36	176	415672	80.23	ng/ul	0.00
60) 4,6-Dinitro-2-methylphenol	15.49	200	106120	99.68	ng/ul	0.00
68) Anthracene-d10	17.21	188	700457	81.33	ng/ul	0.00
74) Pyrene-d10	19.51	212	907232	77.42	ng/ul	0.00
85) Benzo(a)pyrene-d12	23.43	264	1019386	81.97	ng/ul	0.02

Target Compounds

						Qvalue
2) Benzaldehyde	6.88	77	53025	32.74	ng/ul	86
4) Phenol	6.94	94	187359	71.90	ng/ul	94
6) Bis(2-Chloroethyl)ether	7.17	93	138200	72.00	ng/ul	98
8) 2-Chlorophenol	7.30	128	126380	78.29	ng/ul	94
9) 2-Methylphenol	8.18	108	146041	79.56	ng/ul	95
10) 2,2'-oxybis(1-Chloropropan	8.27	45	89698	64.92	ng/ul	99
12) Acetophenone	8.55	105	224557	74.74	ng/ul	87
13) N-Nitroso-di-n-propylamine	8.55	70	125751	76.28	ng/ul#	89
14) 4-Methylphenol	8.51	108	155556	76.06	ng/ul	87
15) Hexachloroethane	8.80	117	66956	76.78	ng/ul#	85
18) Nitrobenzene	8.93	77	194488	74.57	ng/ul	98
19) Isophorone	9.46	82	353580	79.42	ng/ul	99
21) 2-Nitrophenol	9.64	139	78285	81.77	ng/ul#	87
22) 2,4-Dimethylphenol	9.70	107	203596	81.98	ng/ul	92
23) Bis(2-Chloroethoxy)methane	9.94	93	177439	72.49	ng/ul	99
25) 2,4-Dichlorophenol	10.17	162	141450	82.62	ng/ul	99
26) Naphthalene	10.57	128	399612	77.99	ng/ul	98
28) 4-Chloroaniline	10.68	127	105949	55.61	ng/ul	93
29) Hexachlorobutadiene	10.85	225	147390	89.46	ng/ul	95
30) Caprolactam	11.46	113	28879	40.72	ng/ul	94
31) 4-Chloro-3-methylphenol	11.82	107	179678	78.33	ng/ul	98
32) 2-Methylnaphthalene	12.18	142	300384	79.33	ng/ul	95
34) 1,2,4,5-Tetrachlorobenzene	12.56	216	229805	86.17	ng/ul	97
35) Hexachlorocyclopentadiene	12.53	237	170461	111.79	ng/ul#	93

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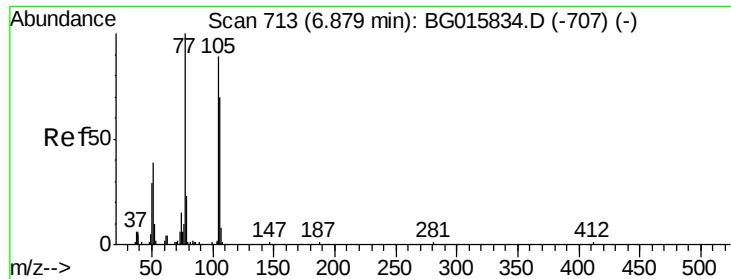
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 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-BG123114.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 01 00:49:59 2015
 Response via : Initial Calibration

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

36) 2,4,6-Trichlorophenol	12.80	196	138216	84.99	ng/ul	99
37) 2,4,5-Trichlorophenol	12.88	196	152786	86.42	ng/ul	99
38) 1,1'-Biphenyl	13.20	154	426906	80.49	ng/ul	93
39) 2-Chloronaphthalene	13.24	162	330820	79.86	ng/ul	98
40) 2-Nitroaniline	13.45	65	115728	74.75	ng/ul	93
42) Dimethylphthalate	13.83	163	444222	81.19	ng/ul	98
43) 2,6-Dinitrotoluene	13.96	165	102784	85.96	ng/ul#	81
45) Acenaphthylene	14.09	152	545900	78.68	ng/ul	98
46) 3-Nitroaniline	14.29	138	79381	74.96	ng/ul#	93
47) Acenaphthene	14.43	153	358618	79.86	ng/ul	94
48) 2,4-Dinitrophenol	14.49	184	55376	91.43	ng/ul#	75
50) 4-Nitrophenol	14.61	109	123682	85.85	ng/ul	97
51) Dibenzofuran	14.77	168	555018	82.22	ng/ul	99
52) 2,4-Dinitrotoluene	14.74	165	145593	84.99	ng/ul	99
53) 2,3,4,6-Tetrachlorophenol	15.00	232	171124	91.74	ng/ul#	94
54) Diethylphthalate	15.20	149	490722	83.80	ng/ul	98
56) Fluorene	15.42	166	453401	83.39	ng/ul	99
57) 4-Chlorophenyl-phenylether	15.41	204	299356	85.31	ng/ul	96
58) 4-Nitroaniline	15.46	138	92292	72.49	ng/ul	91
61) 4,6-Dinitro-2-methylphenol	15.51	198	108119	96.44	ng/ul#	92
62) N-Nitrosodiphenylamine	15.63	169	418126	79.95	ng/ul	96
63) 4-Bromophenyl-phenylether	16.31	248	208735	86.26	ng/ul	94
64) Hexachlorobenzene	16.43	284	233352	88.84	ng/ul	92
65) Atrazine	16.58	200	175296	77.88	ng/ul	94
66) Pentachlorophenol	16.77	266	145012	100.68	ng/ul	94
67) Phenanthrene	17.16	178	756551	80.19	ng/ul	98
69) Anthracene	17.25	178	793545	82.09	ng/ul	99
70) Carbazole	17.52	167	723183	81.43	ng/ul	96
71) Di-n-butylphthalate	18.08	149	885721	85.63	ng/ul	99
72) Fluoranthene	19.17	202	1126915	86.94	ng/ul	99
75) Pyrene	19.55	202	1167109	75.07	ng/ul	100
76) Butylbenzylphthalate	20.44	149	459982	78.32	ng/ul	96
77) 3,3'-Dichlorobenzidine	21.22	252	449740	84.23	ng/ul#	97
78) Benzo(a)anthracene	21.28	228	1280537	77.96	ng/ul	97
79) Bis(2-ethylhexyl)phthalate	21.21	149	675296	83.47	ng/ul	96
80) Chrysene	21.34	228	1213381	78.85	ng/ul	98
82) Di-n-octyl phthalate	22.10	149	1095747	82.58	ng/ul	100
83) Benzo(b)fluoranthene	22.89	252	1335352	80.47	ng/ul	100
84) Benzo(k)fluoranthene	22.94	252	1291188	83.02	ng/ul	97
86) Benzo(a)pyrene	23.48	252	1248497	79.75	ng/ul	96
87) Indeno(1,2,3-cd)pyrene	25.89	276	1404141	81.03	ng/ul#	98
88) Dibenzo(a,h)anthracene	25.90	278	1203916	80.29	ng/ul	98
89) Benzo(g,h,i)perylene	26.60	276	1179125	81.81	ng/ul	98

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

[illegible]



#2

Benzaldehyde

Concen: 32.74 ng/ul

RT: 6.88 min Scan# 713

Delta R.T. -0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

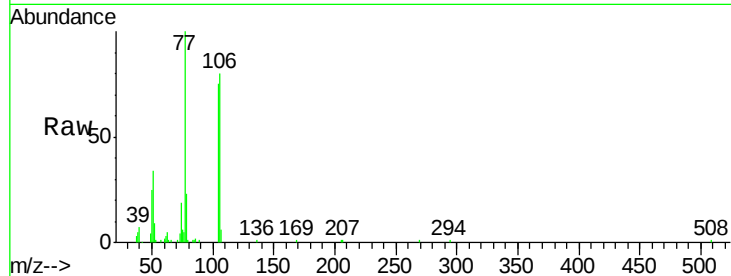
Tgt Ion: 77 Resp: 53025

Ion Ratio Lower Upper

77 100

105 75.2 71.1 106.7

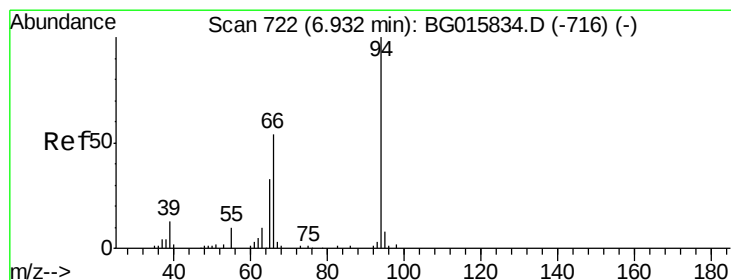
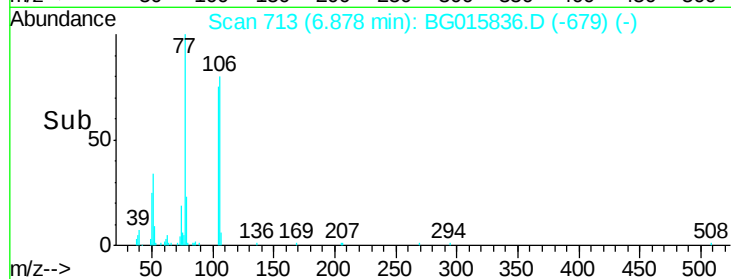
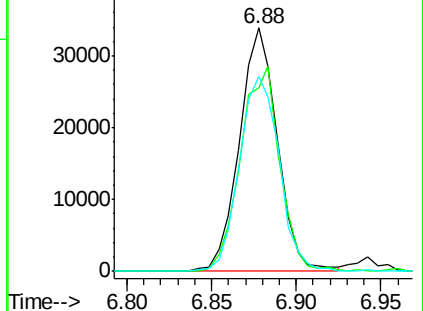
106 80.3 55.8 83.8



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: 71.90 ng/ul

RT: 6.94 min Scan# 724

Delta R.T. 0.01 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

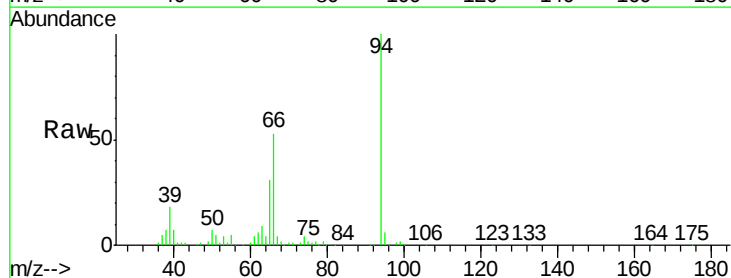
Tgt Ion: 94 Resp: 187359

Ion Ratio Lower Upper

94 100

65 30.9 27.4 41.0

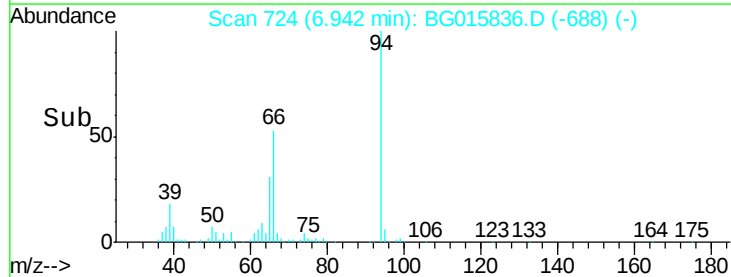
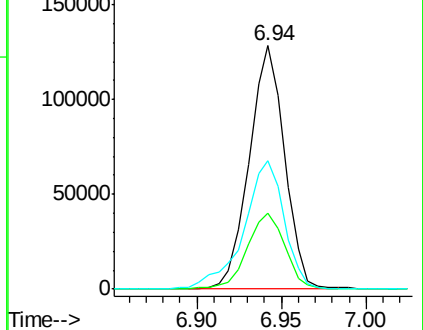
66 53.0 46.4 69.6

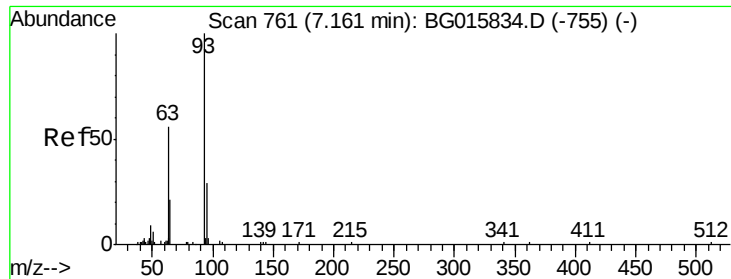


Abundance Ion 94.00 (93.70 to 94.70): BGC

Ion 65.00 (64.70 to 65.70): BGC

Ion 66.00 (65.70 to 66.70): BGC





#6

Bis(2-Chloroethyl)ether

Concen: 72.00 ng/ul

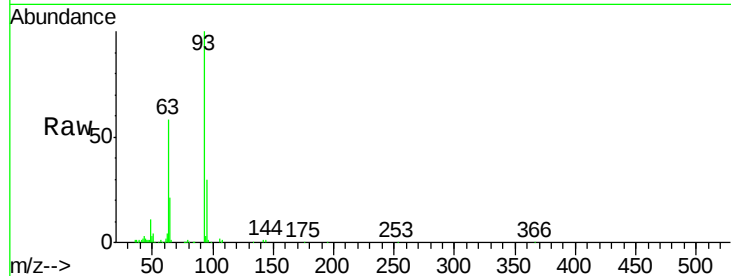
RT: 7.17 min Scan# 762

Delta R.T. 0.00 min

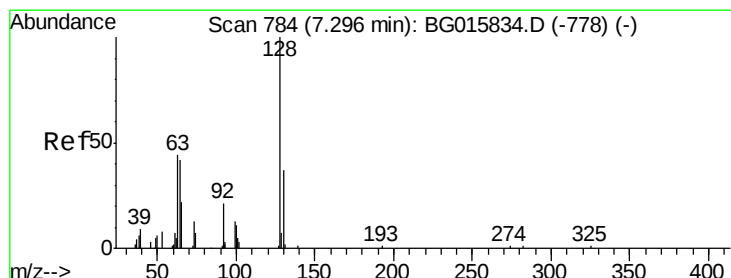
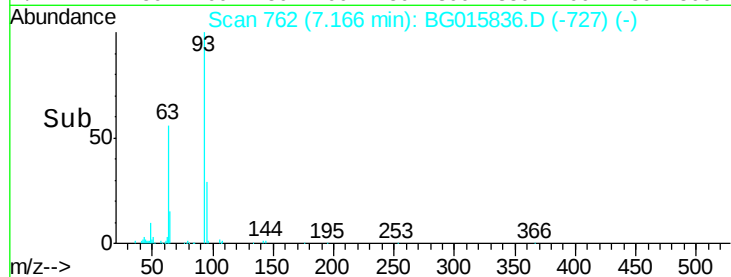
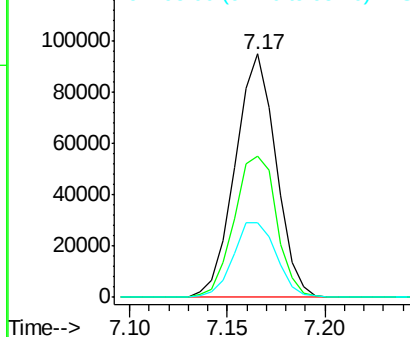
Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

Tgt Ion:	93	Resp:	138200
Ion	Ratio	Lower	Upper
93	100		
63	58.1	45.0	67.6
95	30.4	23.3	34.9



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



#8

2-Chlorophenol

Concen: 78.29 ng/ul

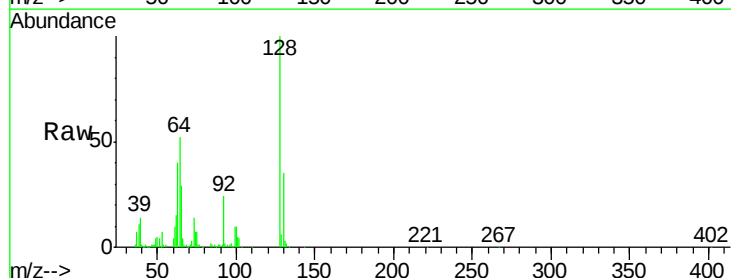
RT: 7.30 min Scan# 785

Delta R.T. 0.00 min

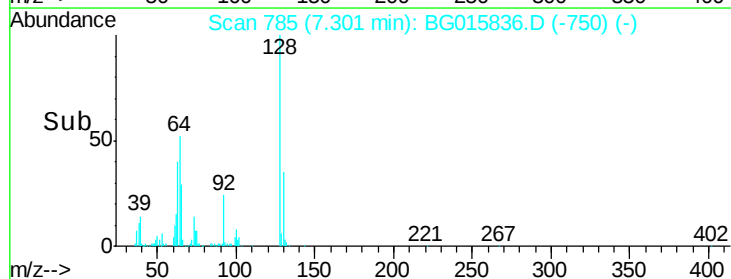
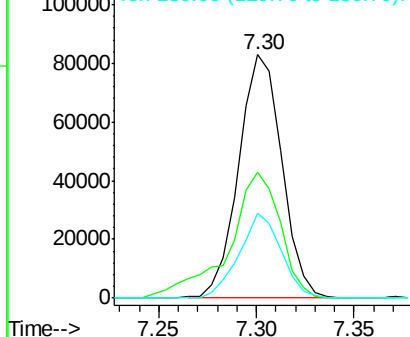
Lab File: BG015836.D

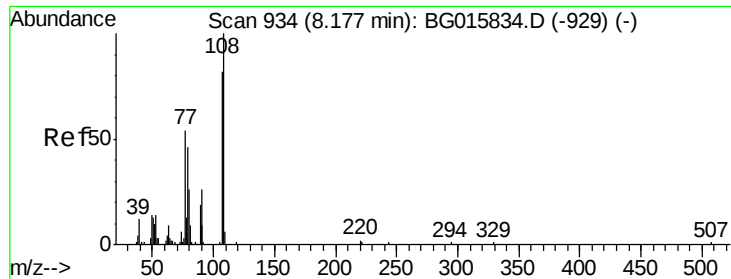
Acq: 31 Dec 2014 22:30

Tgt Ion:	128	Resp:	126380
Ion	Ratio	Lower	Upper
128	100		
64	51.6	45.4	68.0
130	34.6	29.5	44.3



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





#9

2-Methylphenol

Concen: 79.56 ng/ul

RT: 8.18 min Scan# 935

Delta R.T. 0.00 min

Lab File: BG015836.D

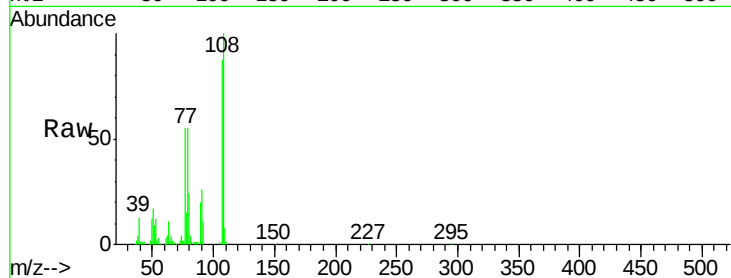
Acq: 31 Dec 2014 22:30

Tgt Ion: 108 Resp: 146041

Ion Ratio Lower Upper

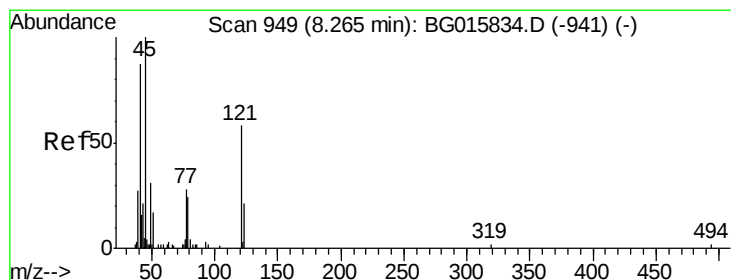
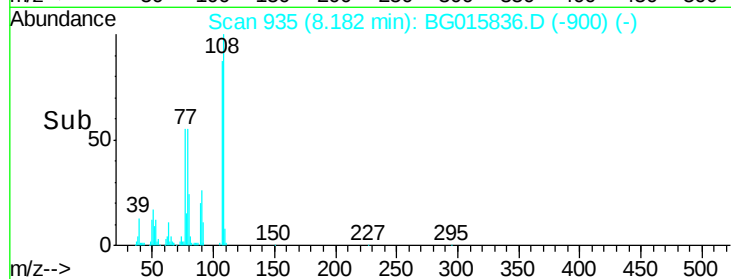
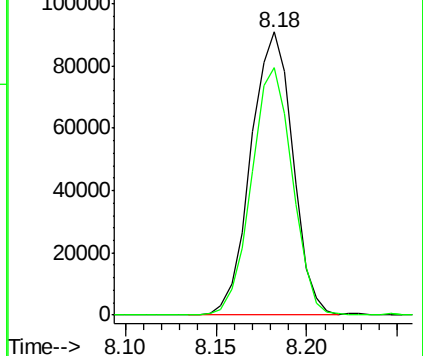
108 100

107 87.4 66.6 99.8



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#10

2,2'-oxybis(1-Chloropropane)

Concen: 64.92 ng/ul

RT: 8.27 min Scan# 950

Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

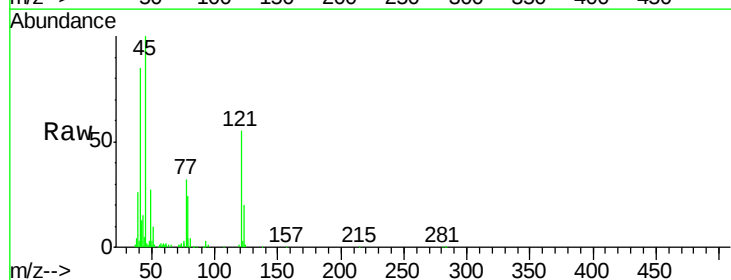
Tgt Ion: 45 Resp: 89698

Ion Ratio Lower Upper

45 100

77 32.0 24.6 37.0

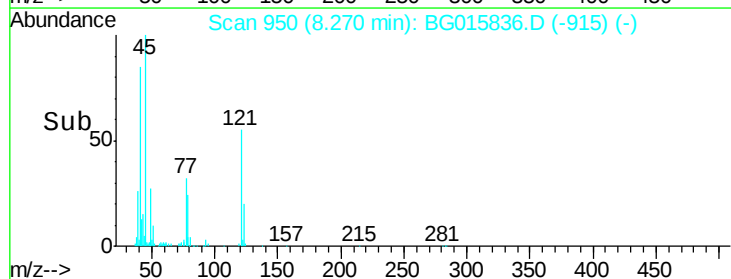
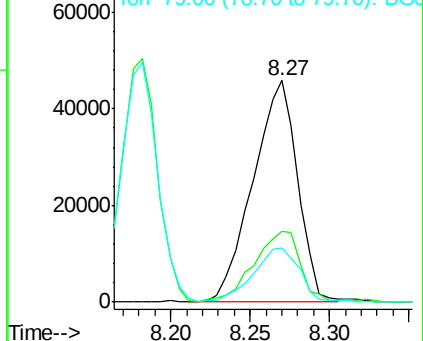
79 24.4 19.5 29.3

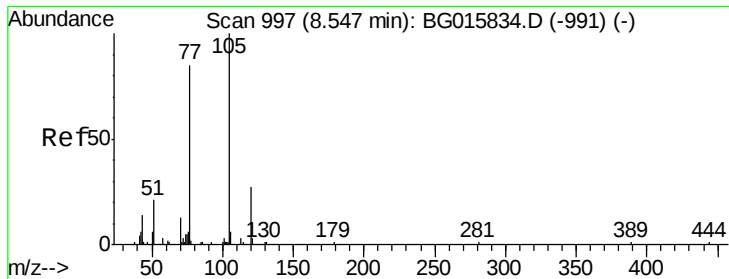


Abundance Ion 45.00 (44.70 to 45.70): BGC

Ion 77.00 (76.70 to 77.70): BGC

Ion 79.00 (78.70 to 79.70): BGC





#12

Acetophenone

Concen: 74.74 ng/ul

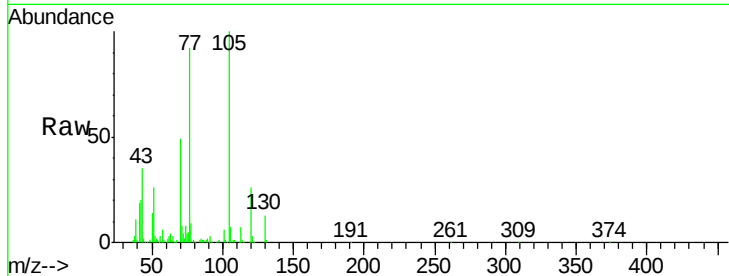
RT: 8.55 min Scan# 998

Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

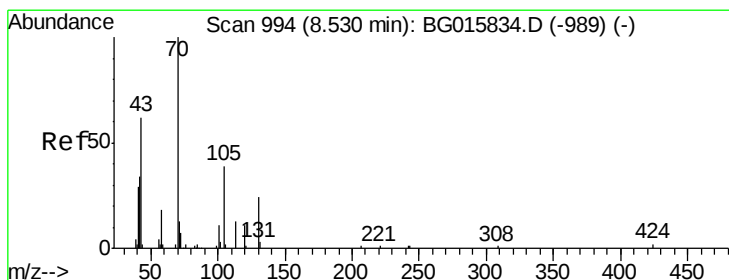
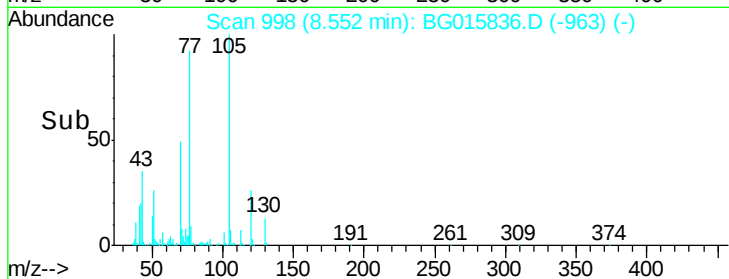
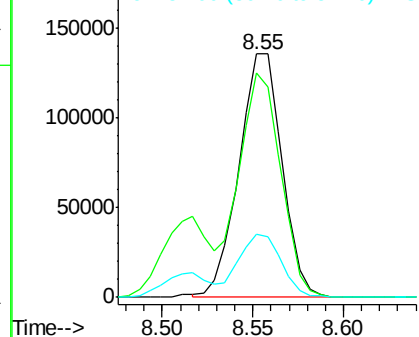
Tgt Ion:	105	Resp:	224557
Ion	Ratio	Lower	Upper
105	100		
77	92.3	86.6	129.8
51	25.7	22.2	33.4



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BG

Ion 51.00 (50.70 to 51.70): BG



#13

N-Nitroso-di-n-propylamine

Concen: 76.28 ng/ul

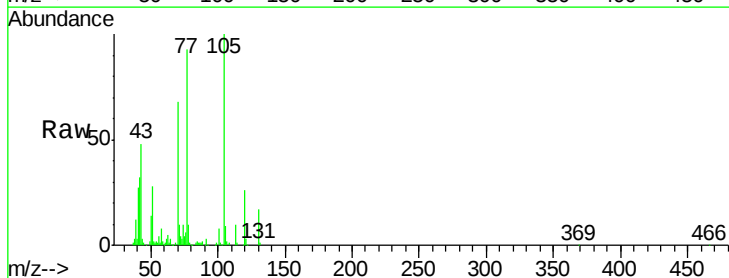
RT: 8.55 min Scan# 997

Delta R.T. 0.02 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

Tgt Ion:	70	Resp:	125751
Ion	Ratio	Lower	Upper
70	100		
42	46.9	28.2	42.4#
101	11.4	8.7	13.1
130	24.6	18.9	28.3

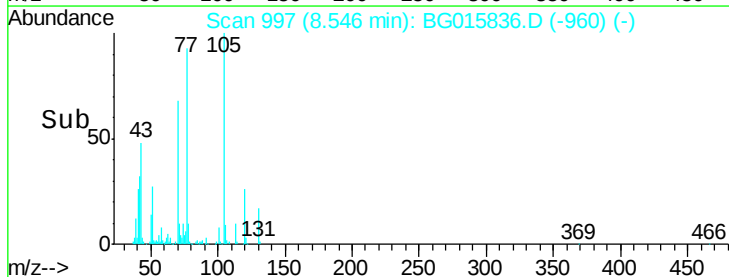
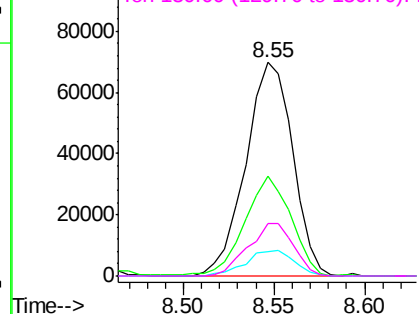


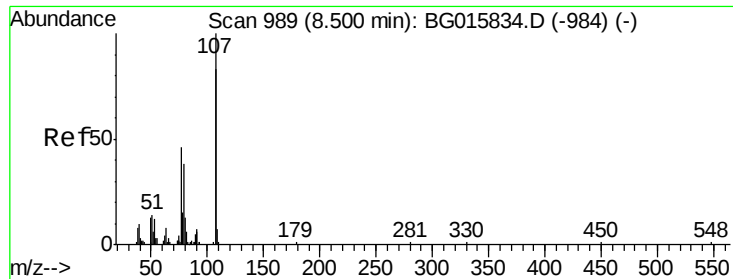
Abundance Ion 70.00 (69.70 to 70.70): BG

Ion 42.00 (41.70 to 42.70): BG

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E





#14

4-Methylphenol

Concen: 76.06 ng/ul

RT: 8.51 min Scan# 991

Delta R.T. 0.01 min

Lab File: BG015836.D

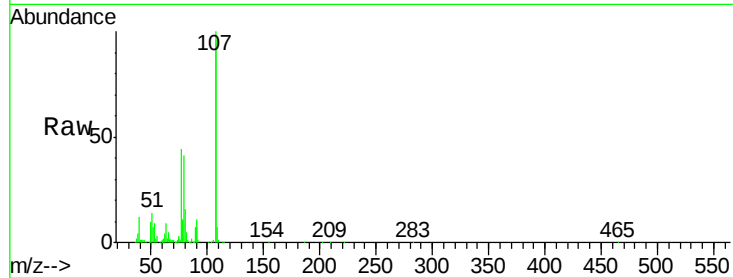
Acq: 31 Dec 2014 22:30

Tgt Ion:108 Resp: 155556

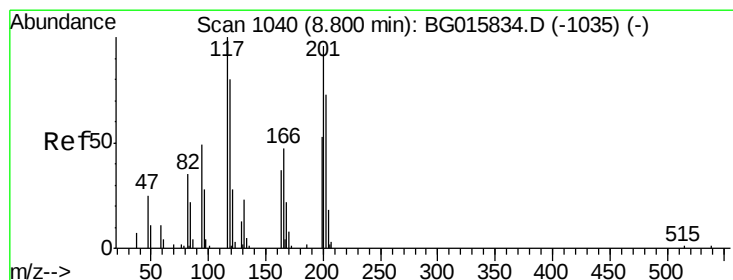
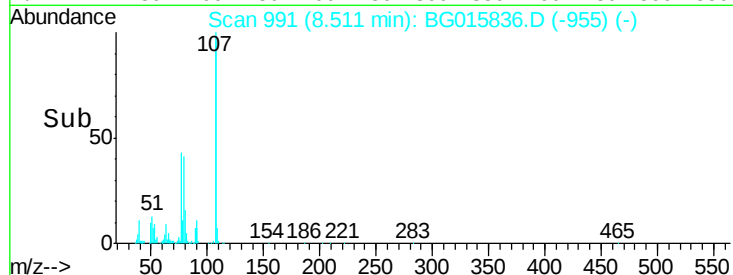
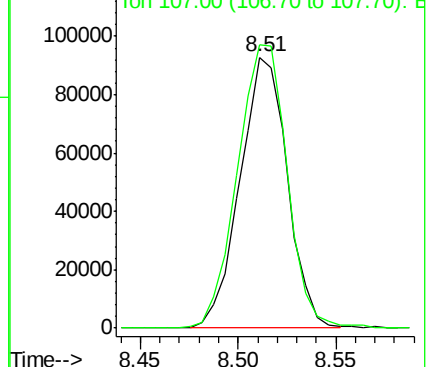
Ion Ratio Lower Upper

108 100

107 104.6 95.3 142.9



Abundance Ion 108.00 (107.70 to 108.70): E



#15

Hexachloroethane

Concen: 76.78 ng/ul

RT: 8.80 min Scan# 1041

Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

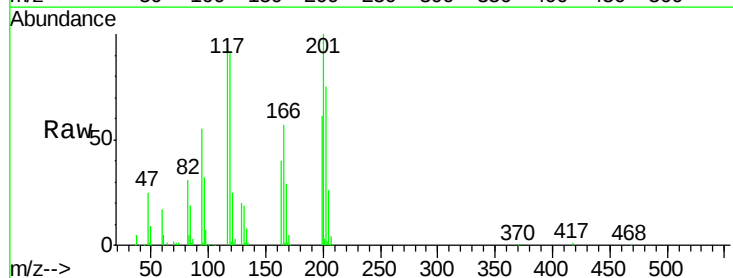
Tgt Ion:117 Resp: 66956

Ion Ratio Lower Upper

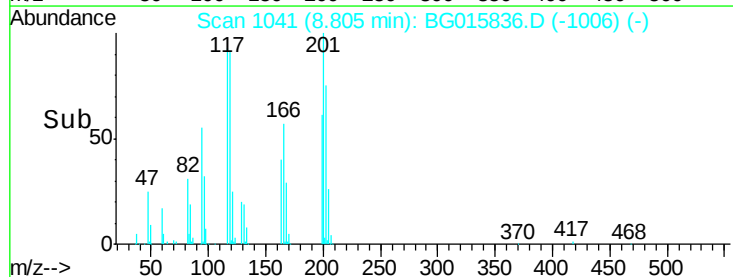
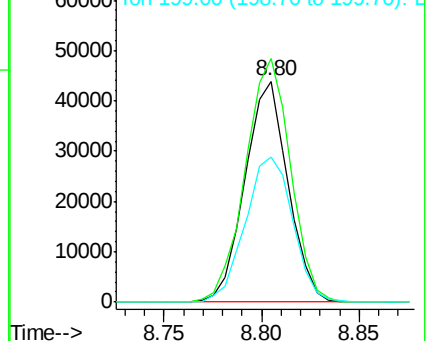
117 100

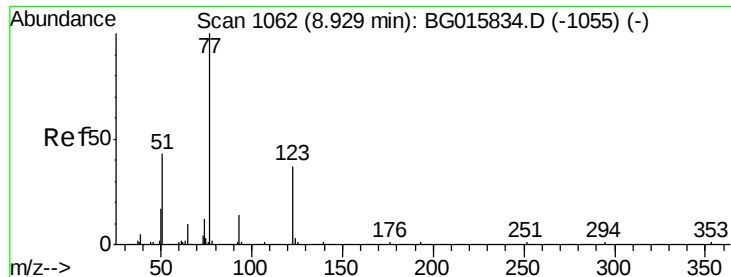
201 110.1 78.2 117.2

199 65.7 42.2 63.2#



Abundance Ion 117.00 (116.70 to 117.70): E





#18

Nitrobenzene

Concen: 74.57 ng/ul

RT: 8.93 min Scan# 1063

Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

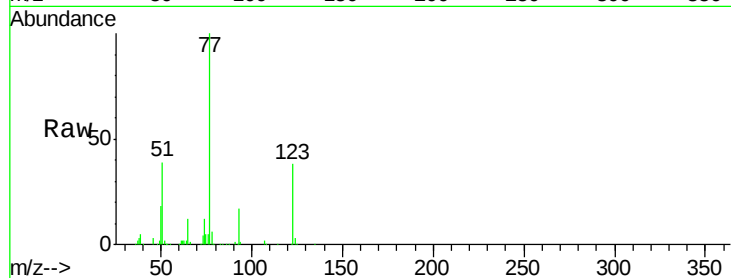
Tgt Ion: 77 Resp: 194488

Ion Ratio Lower Upper

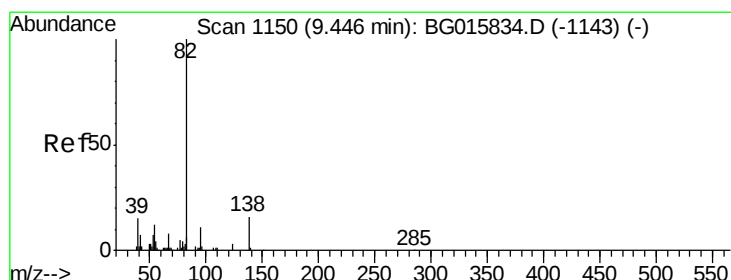
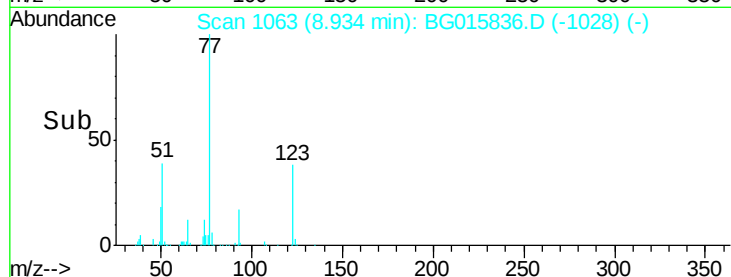
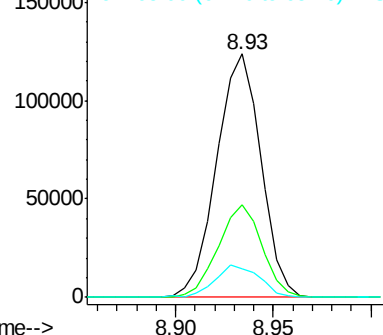
77 100

123 37.9 29.7 44.5

65 11.7 8.2 12.2



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: 79.42 ng/ul

RT: 9.46 min Scan# 1152

Delta R.T. 0.01 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

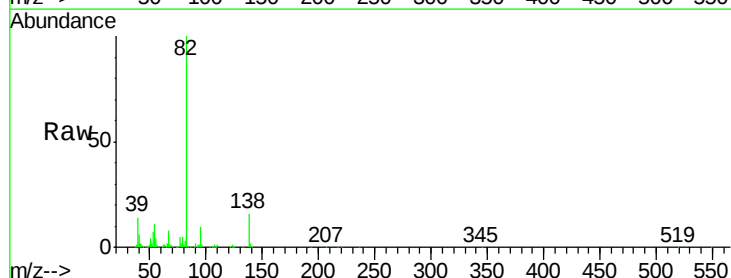
Tgt Ion: 82 Resp: 353580

Ion Ratio Lower Upper

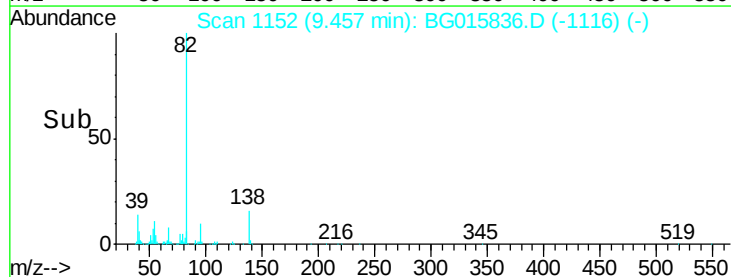
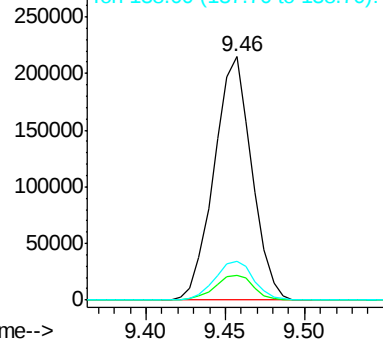
82 100

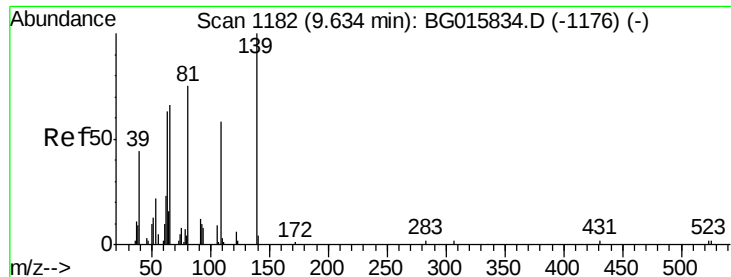
95 10.2 8.7 13.1

138 16.0 12.8 19.2



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: 81.77 ng/ul

RT: 9.64 min Scan# 1183

Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

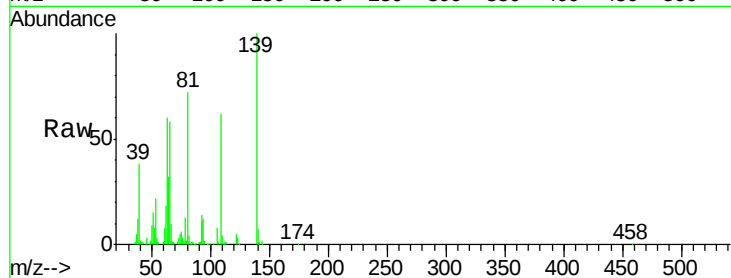
Tgt Ion:139 Resp: 78285

Ion Ratio Lower Upper

139 100

65 57.7 59.8 89.8#

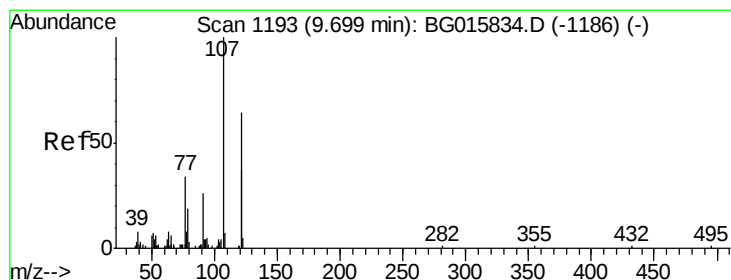
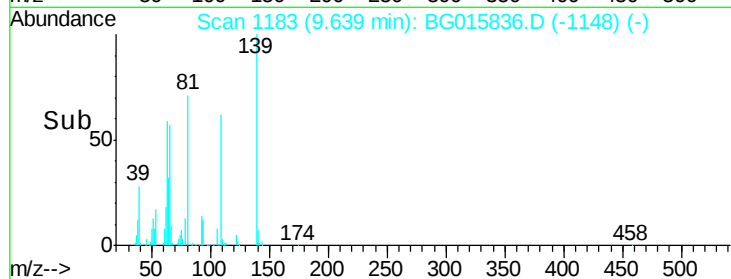
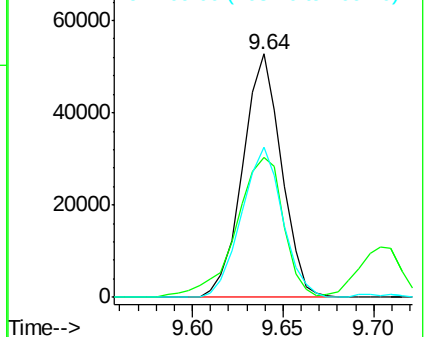
109 61.9 46.8 70.2



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BGC

Ion 109.00 (108.70 to 109.70): E



#22

2,4-Dimethylphenol

Concen: 81.98 ng/ul

RT: 9.70 min Scan# 1194

Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

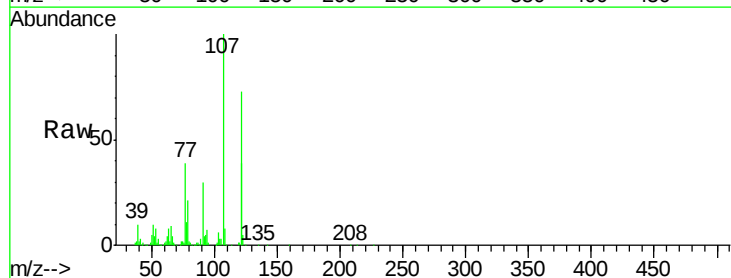
Tgt Ion:107 Resp: 203596

Ion Ratio Lower Upper

107 100

121 38.7 29.4 44.2

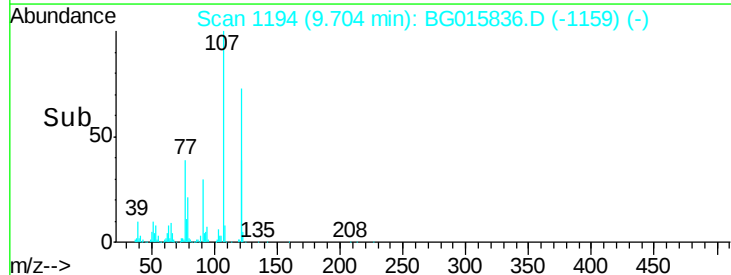
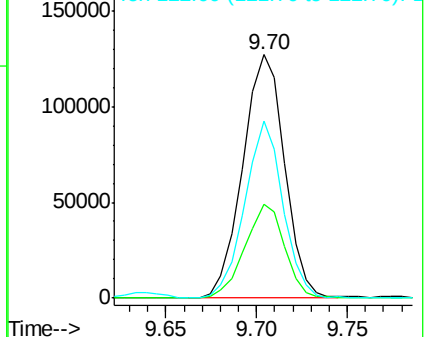
122 72.5 50.9 76.3

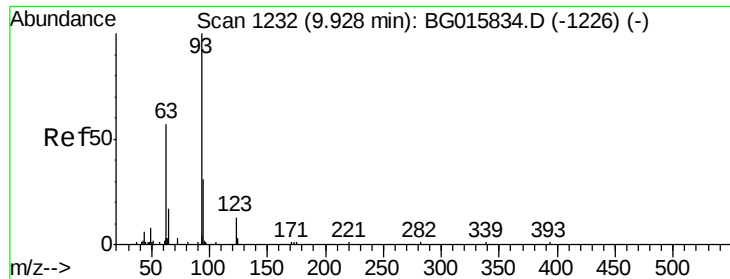


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

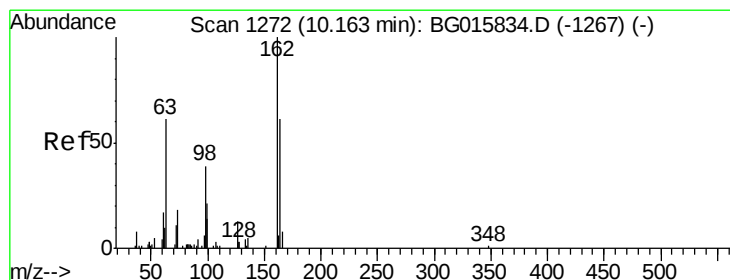
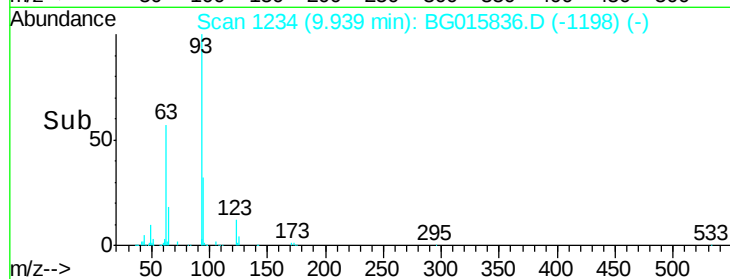
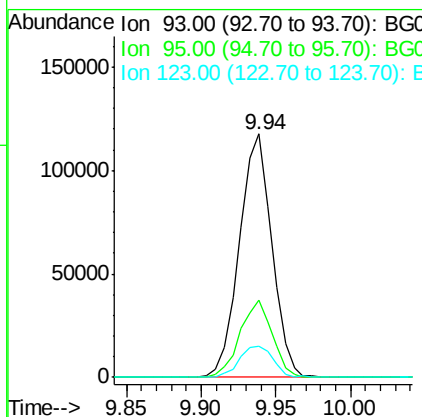
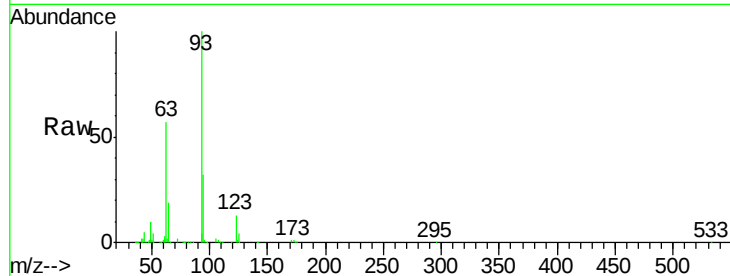
Ion 122.00 (121.70 to 122.70): E





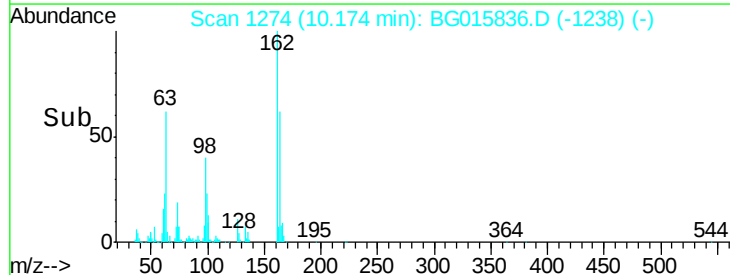
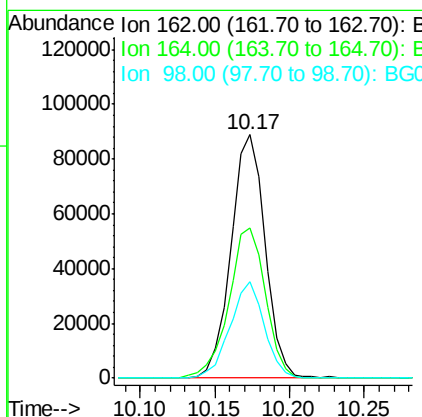
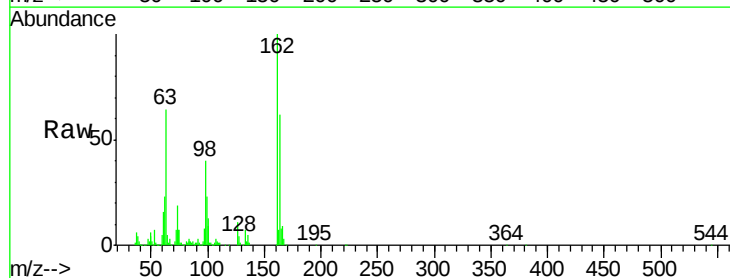
#23
 Bis(2-Chloroethoxy)methane
 Concen: 72.49 ng/ul
 RT: 9.94 min Scan# 1234
 Delta R.T. 0.01 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

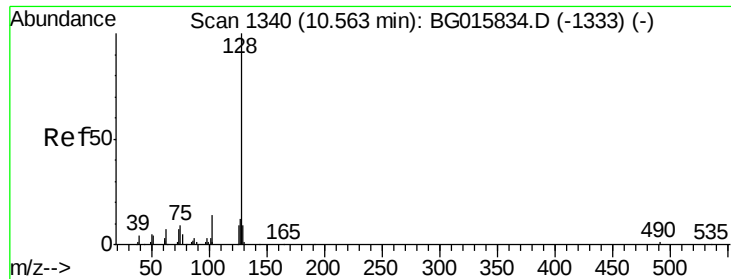
Tgt Ion: 93 Resp: 177439
 Ion Ratio Lower Upper
 93 100
 95 31.6 25.1 37.7
 123 12.8 10.6 15.8



#25
 2,4-Dichlorophenol
 Concen: 82.62 ng/ul
 RT: 10.17 min Scan# 1274
 Delta R.T. 0.01 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

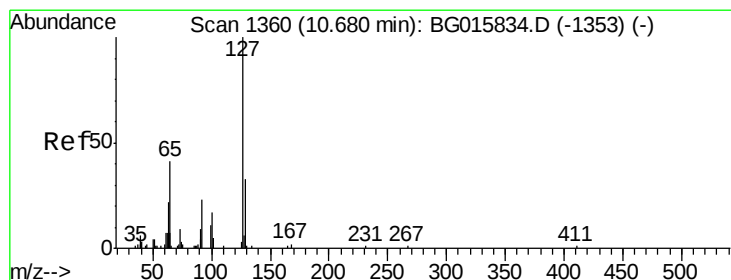
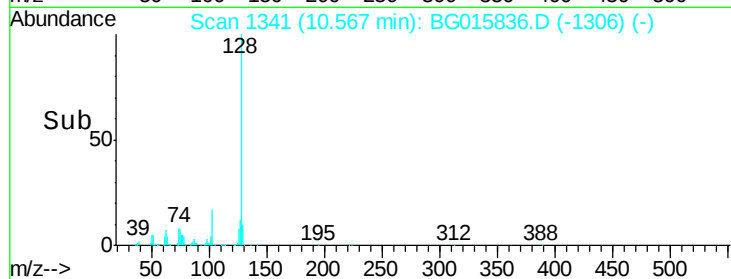
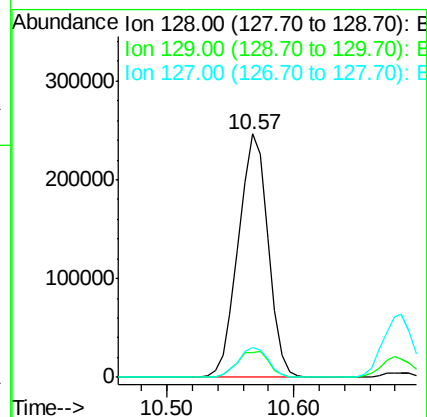
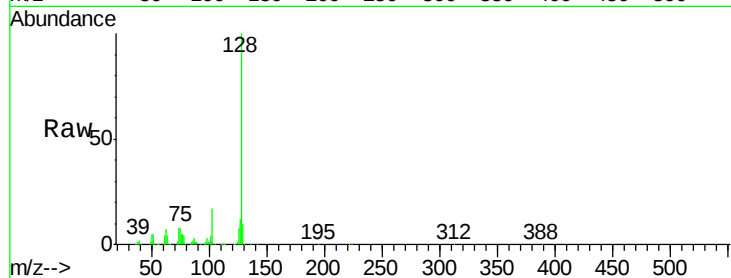
Tgt Ion: 162 Resp: 141450
 Ion Ratio Lower Upper
 162 100
 164 61.6 50.6 76.0
 98 39.7 32.0 48.0





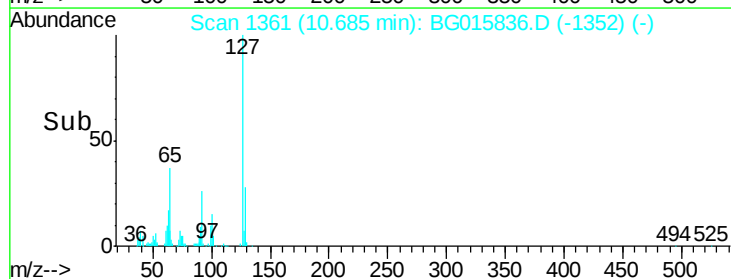
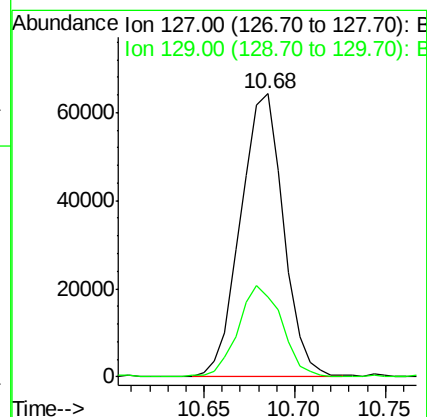
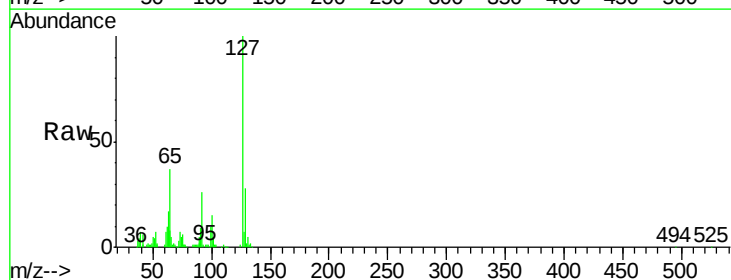
#26
Naphthalene
Concen: 77.99 ng/ul
RT: 10.57 min Scan# 1341
Delta R.T. 0.00 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

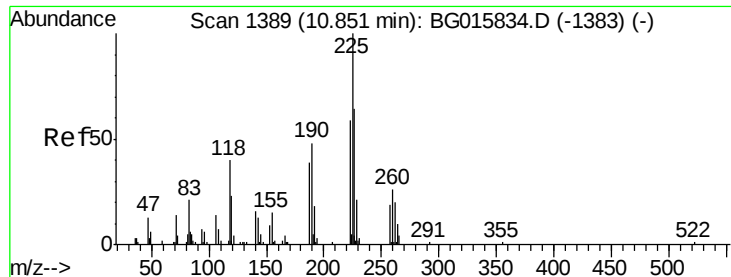
Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.1	7.1	10.7
127	12.4	9.8	14.6



#28
4-Chloroaniline
Concen: 55.61 ng/ul
RT: 10.68 min Scan# 1361
Delta R.T. 0.00 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

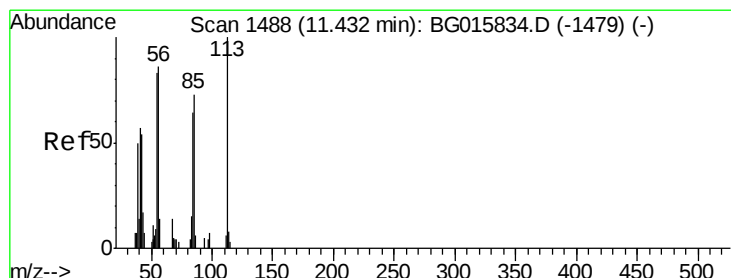
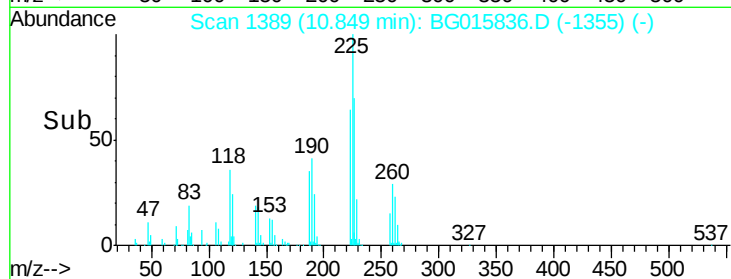
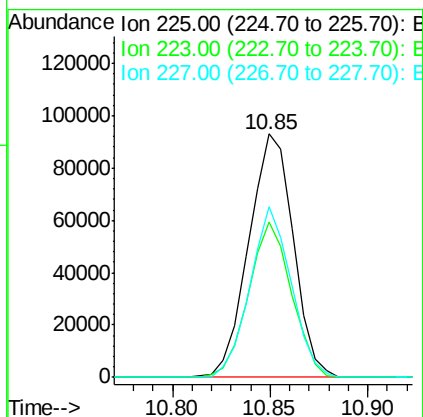
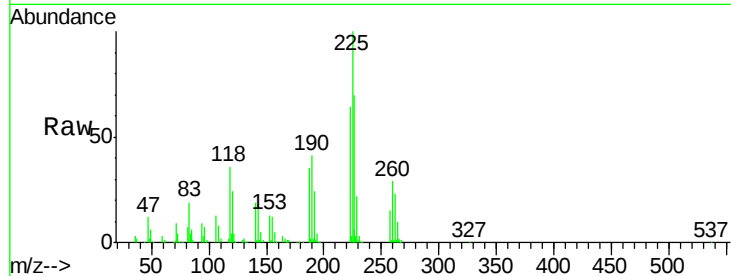
Tgt Ion	Ratio	Lower	Upper
127	100		
129	28.4	26.0	39.0





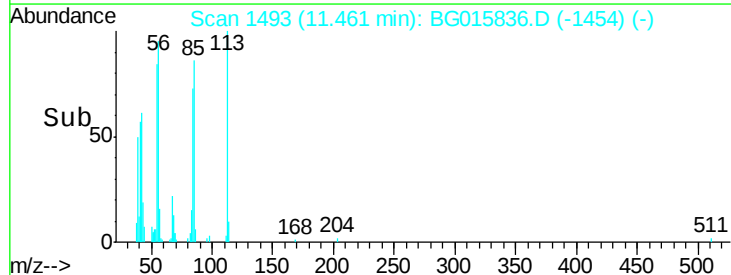
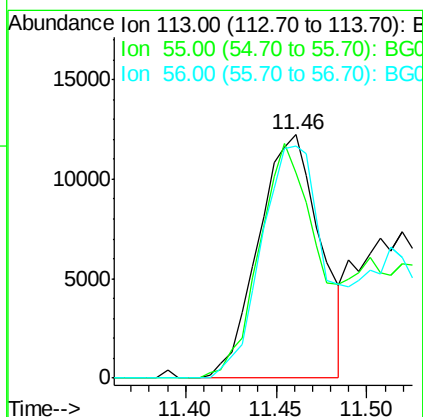
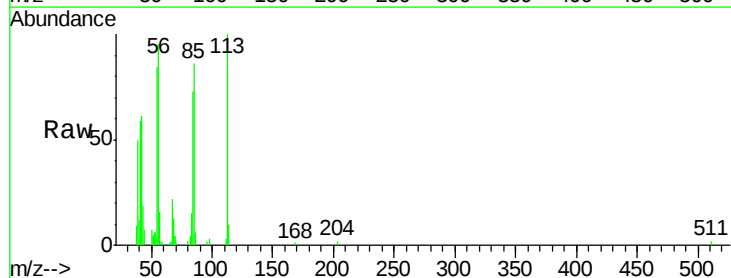
#29
Hexachlorobutadiene
Concen: 89.46 ng/ul
RT: 10.85 min Scan# 1389
Delta R.T. -0.00 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

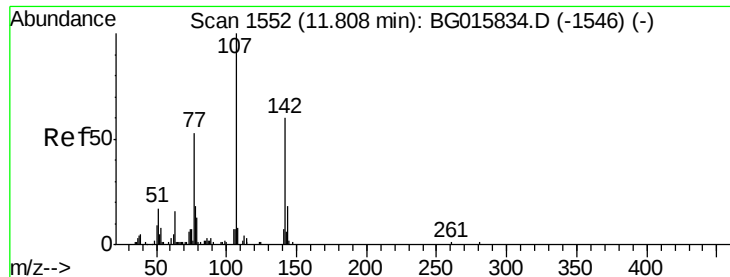
Tgt Ion	Ratio	Lower	Upper
225	100		
223	60.3	49.0	73.4
227	68.9	49.3	73.9



#30
Caprolactam
Concen: 40.72 ng/ul
RT: 11.46 min Scan# 1493
Delta R.T. 0.03 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

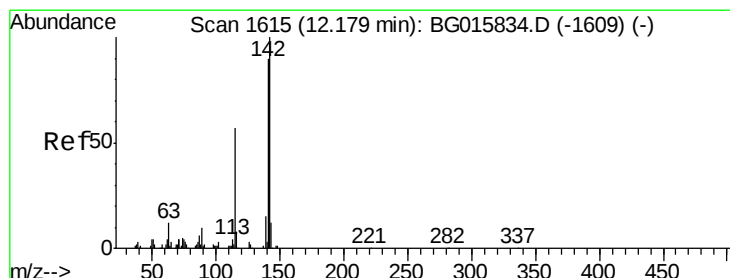
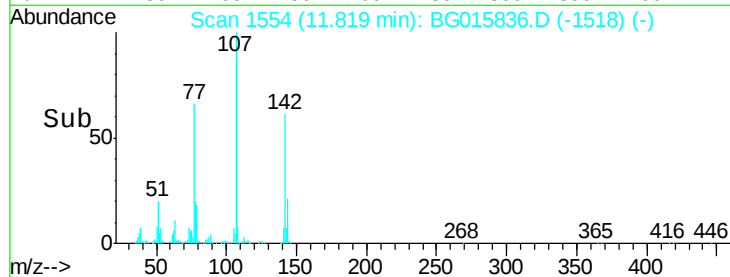
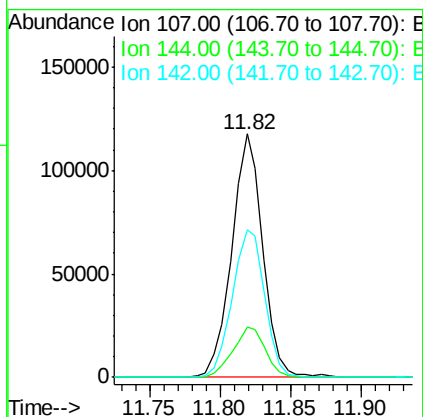
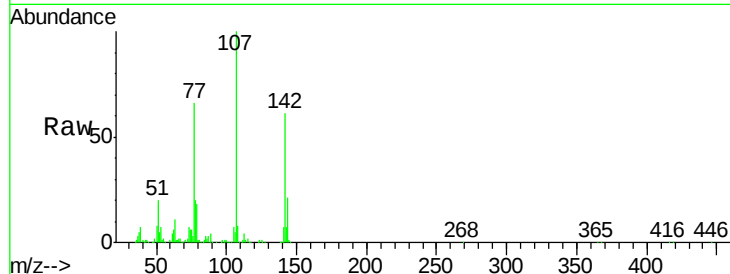
Tgt Ion	Ratio	Lower	Upper
113	100		
55	84.1	66.1	99.1
56	95.1	69.0	103.6





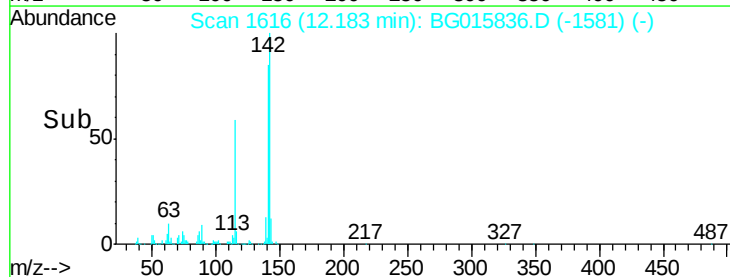
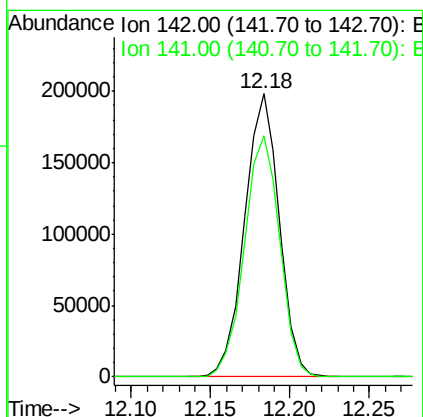
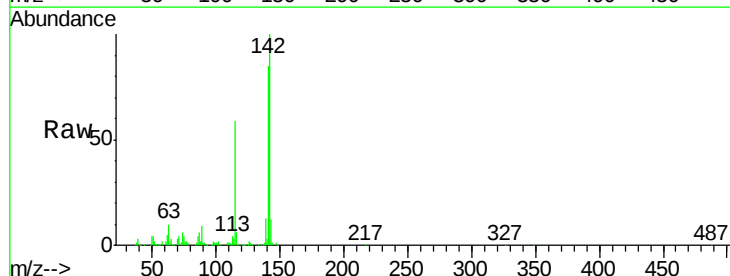
#31
 4-Chloro-3-methylphenol
 Concen: 78.33 ng/ul
 RT: 11.82 min Scan# 1554
 Delta R.T. 0.01 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

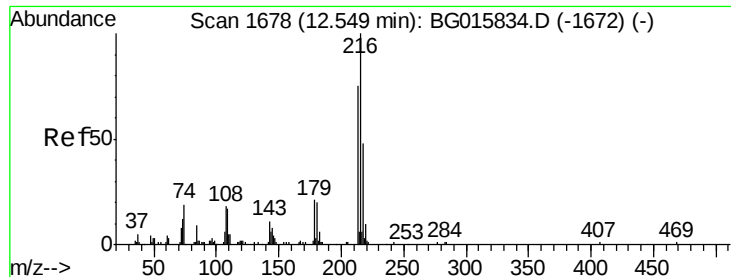
Tgt Ion:107 Resp: 179678
 Ion Ratio Lower Upper
 107 100
 144 20.7 14.6 22.0
 142 60.7 48.2 72.2



#32
 2-Methylnaphthalene
 Concen: 79.33 ng/ul
 RT: 12.18 min Scan# 1616
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

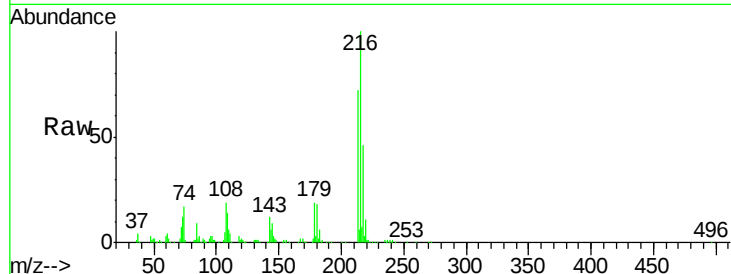
Tgt Ion:142 Resp: 300384
 Ion Ratio Lower Upper
 142 100
 141 85.4 72.4 108.6



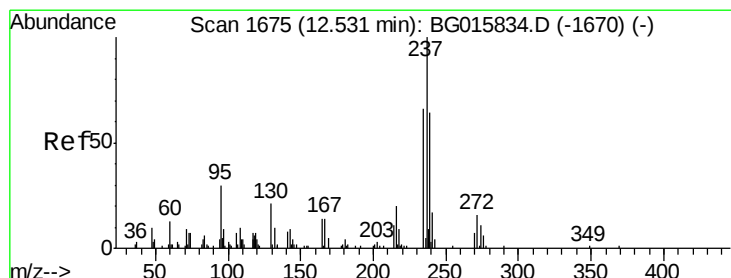
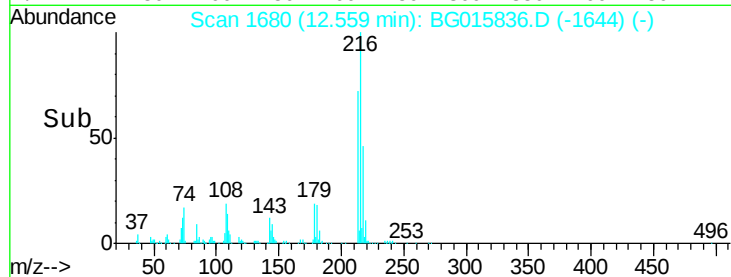
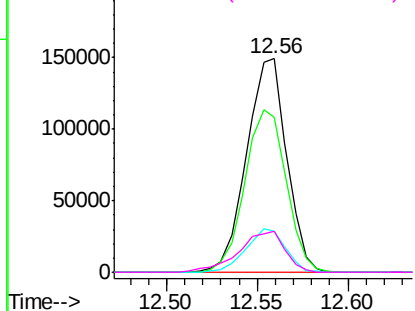


#34
 1,2,4,5-Tetrachlorobenzene
 Concen: 86.17 ng/ul
 RT: 12.56 min Scan# 1680
 Delta R.T. 0.01 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion:	216	Resp:	229805
Ion	Ratio	Lower	Upper
216	100		
214	72.4	59.7	89.5
179	19.1	16.9	25.3
108	18.9	14.2	21.4

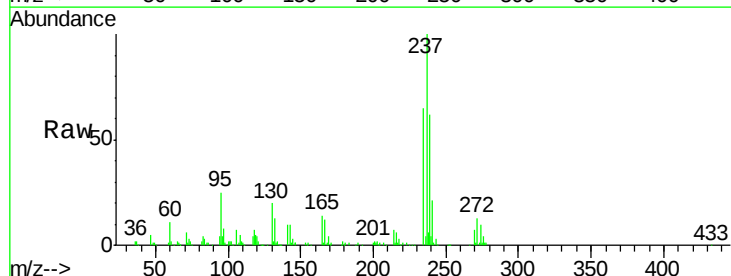


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

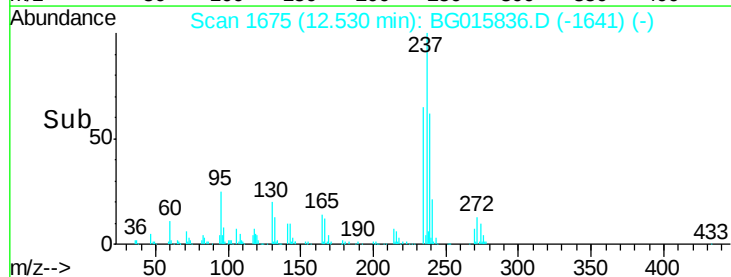
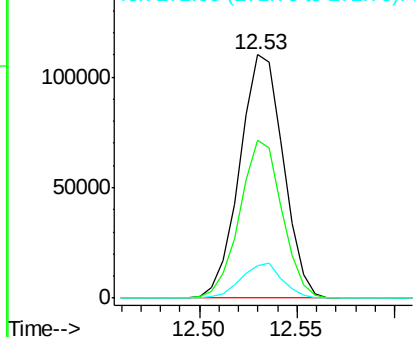


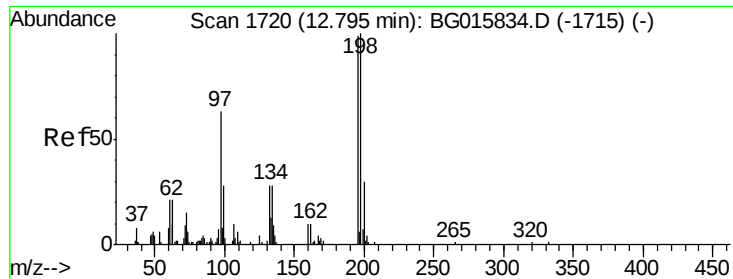
#35
 Hexachlorocyclopentadiene
 Concen: 111.79 ng/ul
 RT: 12.53 min Scan# 1675
 Delta R.T. -0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion:	237	Resp:	170461
Ion	Ratio	Lower	Upper
237	100		
235	61.3	53.0	79.4
272	12.6	13.0	19.4#



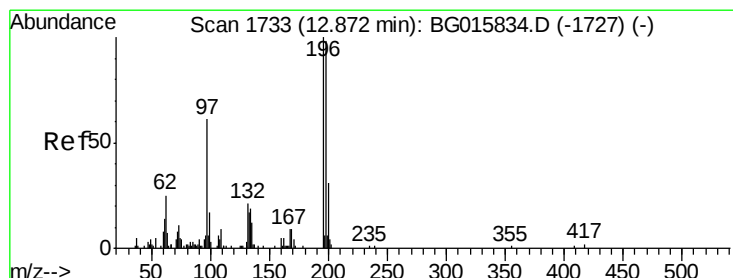
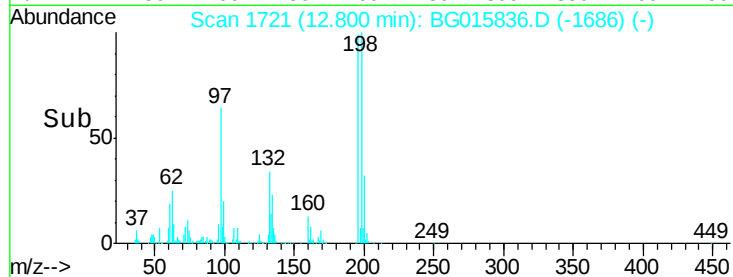
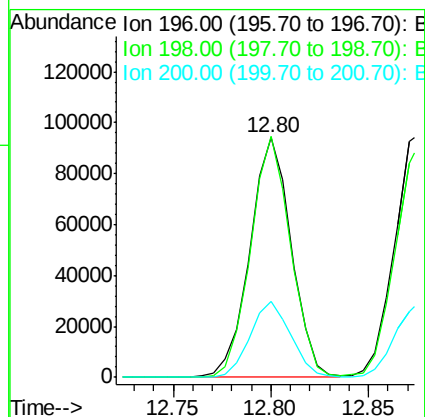
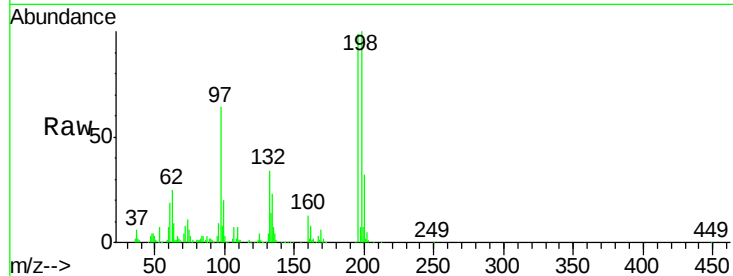
Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E





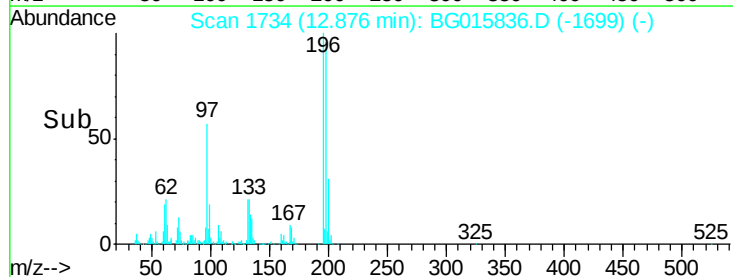
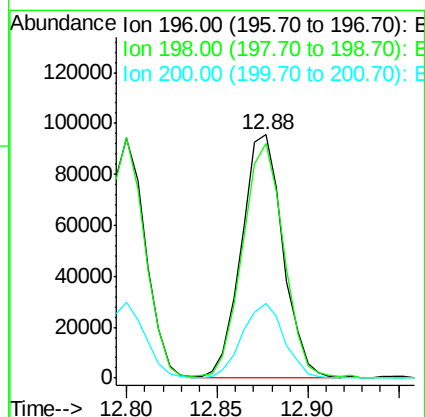
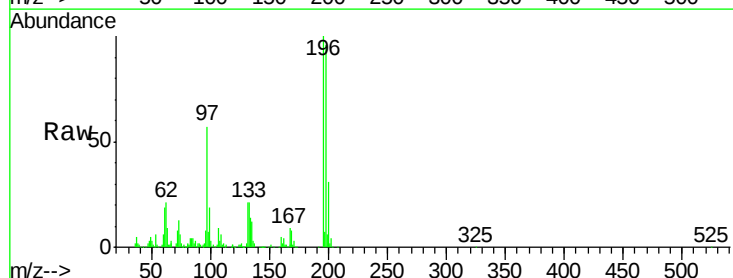
#36
 2,4,6-Trichlorophenol
 Concen: 84.99 ng/ul
 RT: 12.80 min Scan# 1721
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

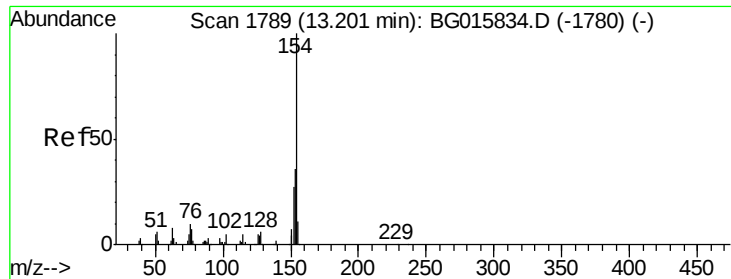
Tgt Ion	Ratio	Lower	Upper
196	100		
198	100.6	81.6	122.4
200	31.9	26.2	39.4



#37
 2,4,5-Trichlorophenol
 Concen: 86.42 ng/ul
 RT: 12.88 min Scan# 1734
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

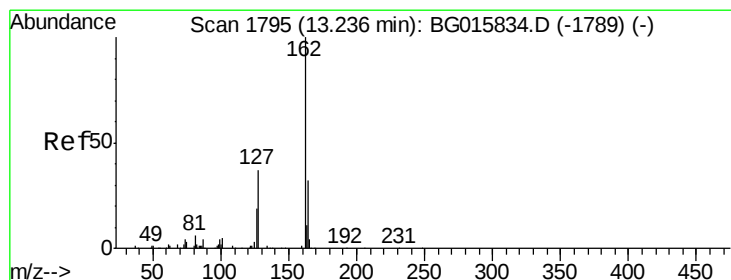
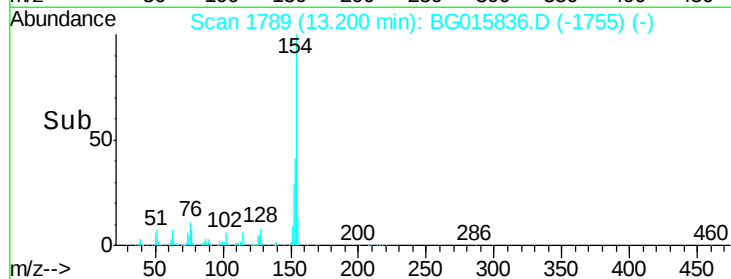
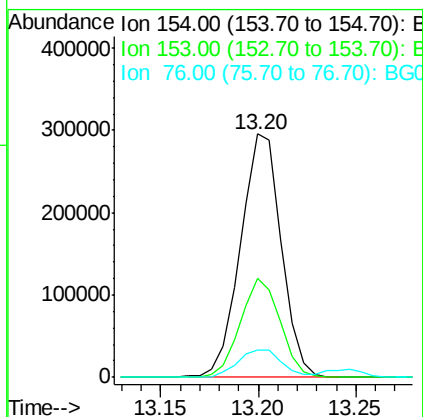
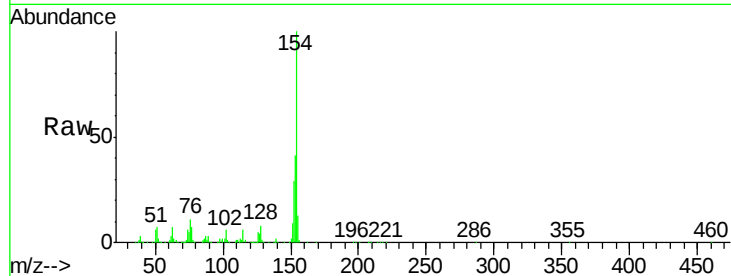
Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.4	78.1	117.1
200	30.8	24.8	37.2





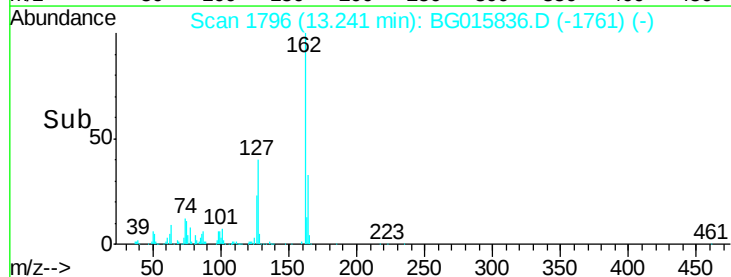
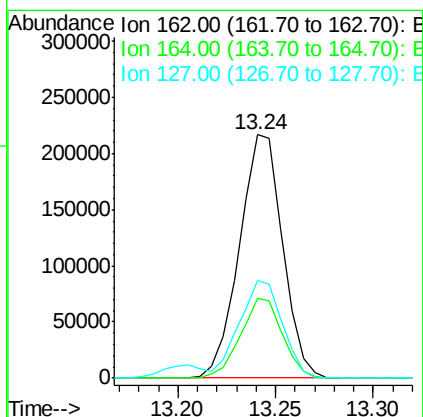
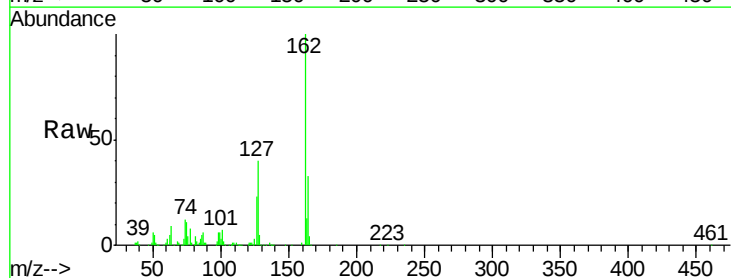
#38
 1,1'-Biphenyl
 Concen: 80.49 ng/ul
 RT: 13.20 min Scan# 1789
 Delta R.T. -0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

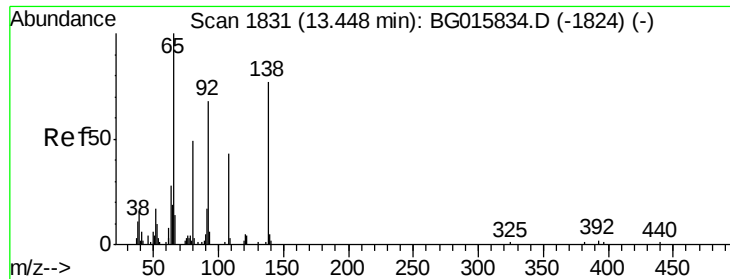
Tgt Ion:	154	Resp:	426906
Ion Ratio	Lower	Upper	
154	100		
153	40.8	28.7	43.1
76	11.1	8.2	12.4



#39
 2-Chloronaphthalene
 Concen: 79.86 ng/ul
 RT: 13.24 min Scan# 1796
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

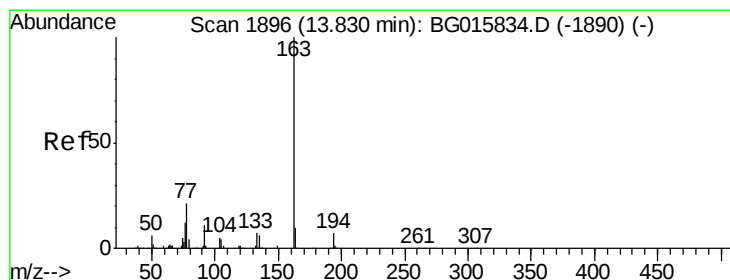
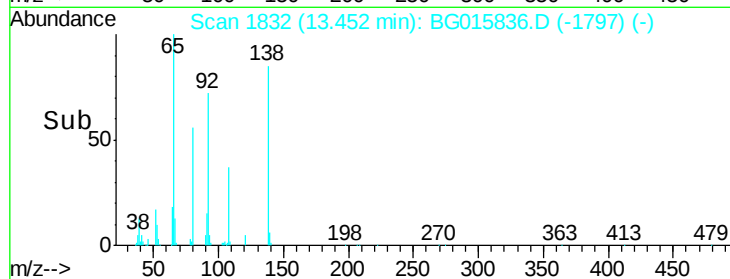
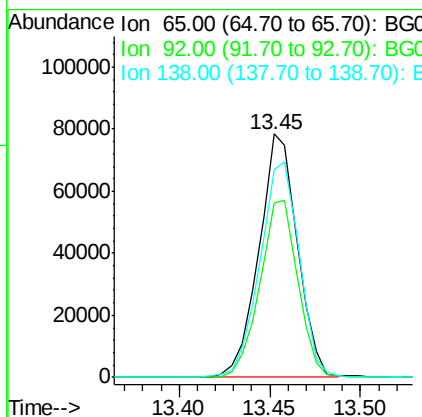
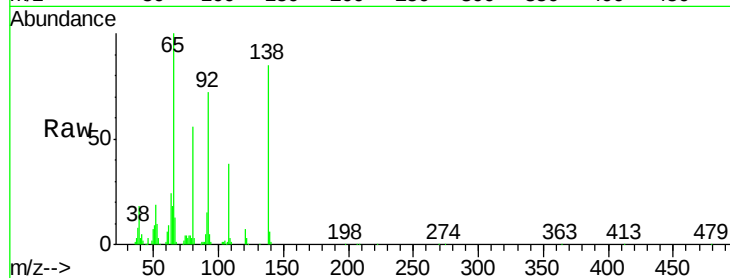
Tgt Ion:	162	Resp:	330820
Ion Ratio	Lower	Upper	
162	100		
164	33.0	25.8	38.6
127	40.3	33.3	49.9





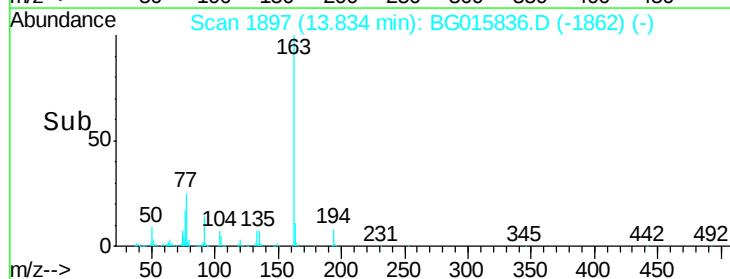
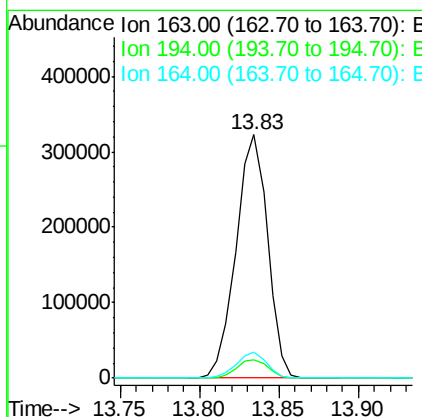
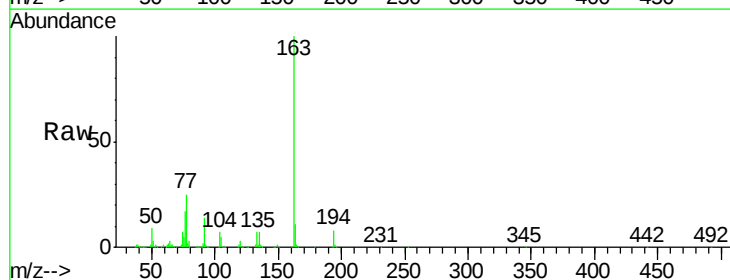
#40
2-Nitroaniline
Concen: 74.75 ng/ul
RT: 13.45 min Scan# 1832
Delta R.T. 0.00 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

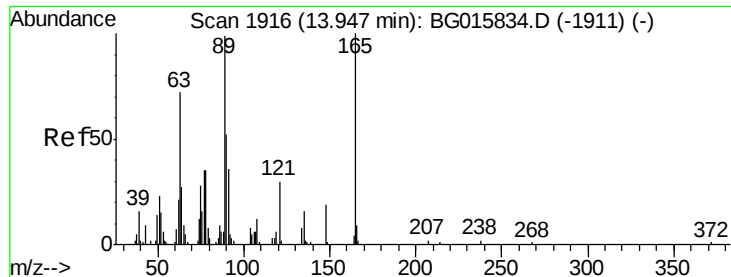
Tgt Ion: 65 Resp: 115728
Ion Ratio Lower Upper
65 100
92 71.7 54.7 82.1
138 85.2 61.9 92.9



#42
Dimethylphthalate
Concen: 81.19 ng/ul
RT: 13.83 min Scan# 1897
Delta R.T. 0.00 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

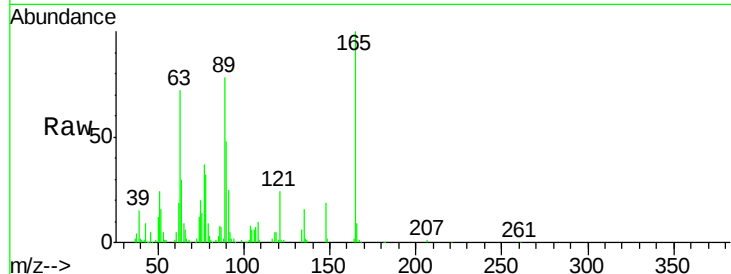
Tgt Ion: 163 Resp: 444222
Ion Ratio Lower Upper
163 100
194 7.7 5.7 8.5
164 10.7 7.8 11.6



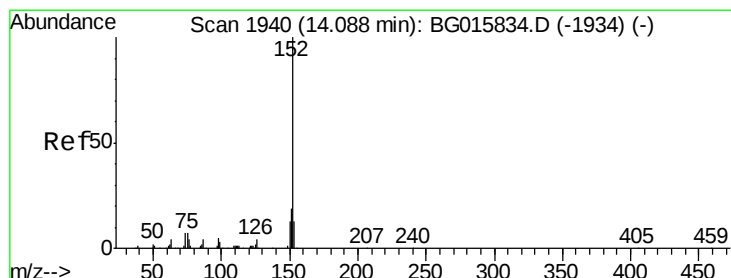
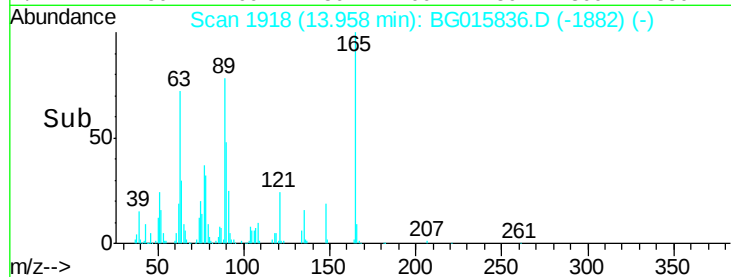
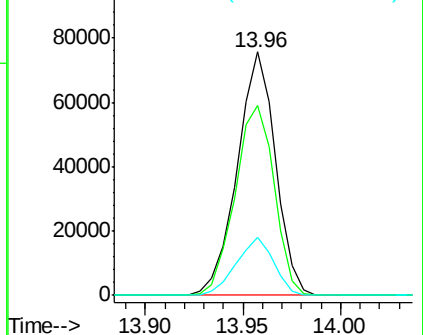


#43
2,6-Dinitrotoluene
Concen: 85.96 ng/ul
RT: 13.96 min Scan# 1918
Delta R.T. 0.01 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

Tgt Ion	Ratio	Lower	Upper
165	100		
89	78.2	79.4	119.2#
121	23.7	23.9	35.9#

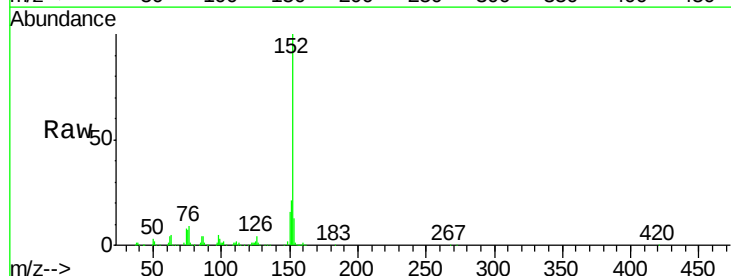


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BGC
Ion 121.00 (120.70 to 121.70): E

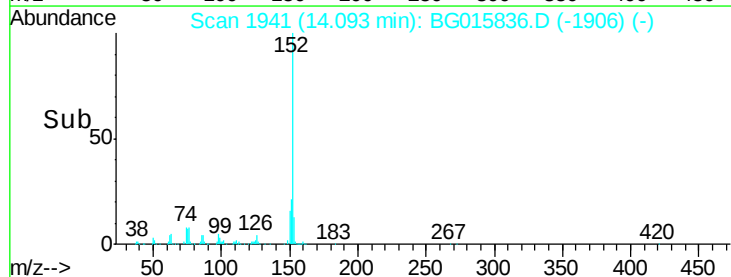
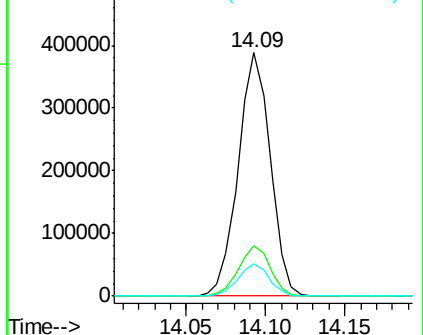


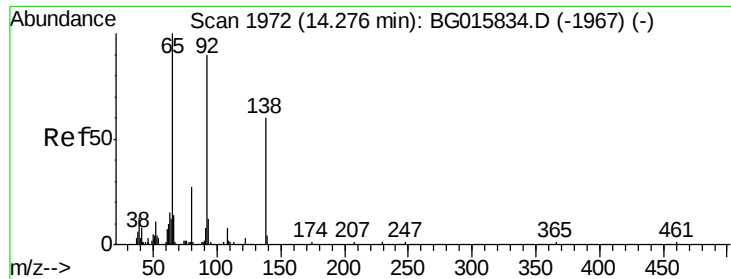
#45
Acenaphthylene
Concen: 78.68 ng/ul
RT: 14.09 min Scan# 1941
Delta R.T. 0.00 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.9	15.4	23.0
153	13.1	10.5	15.7



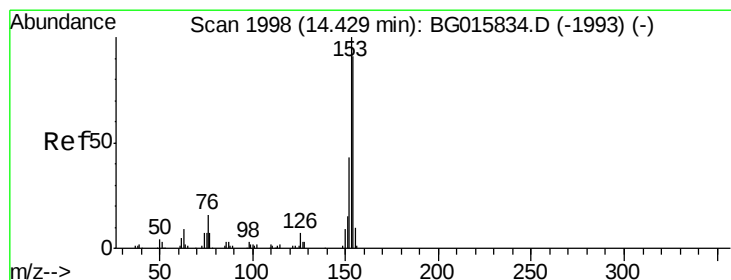
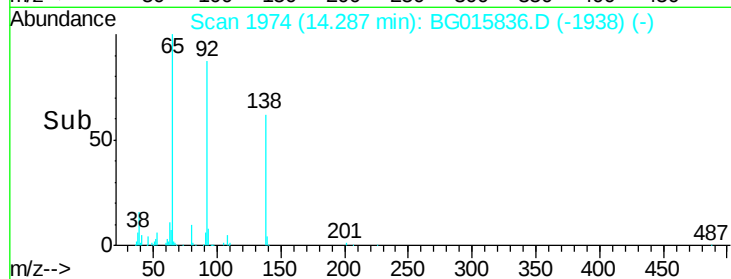
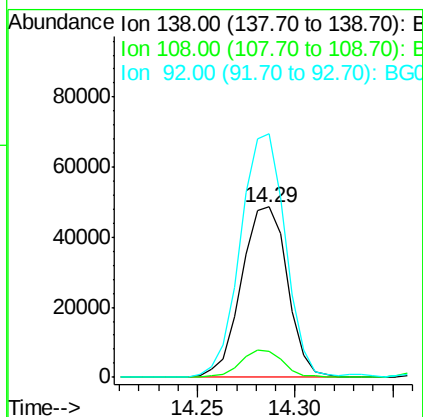
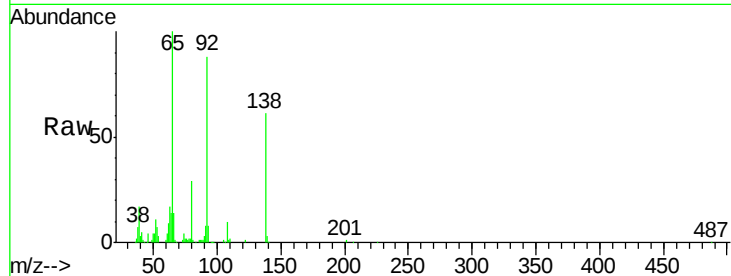
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E





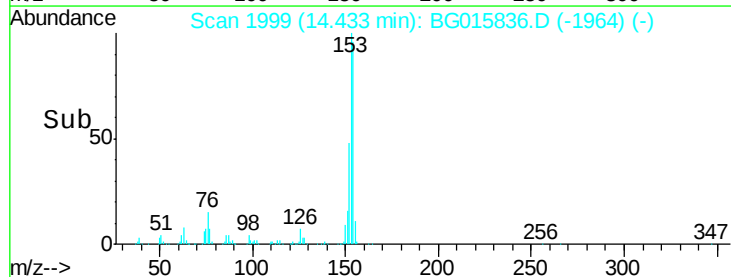
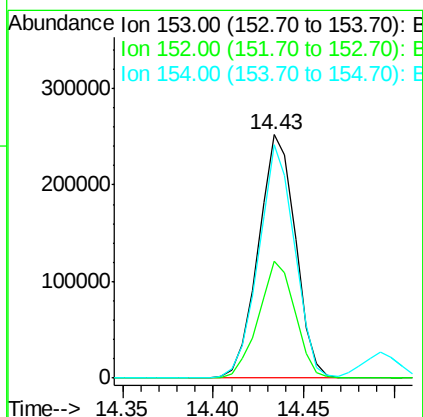
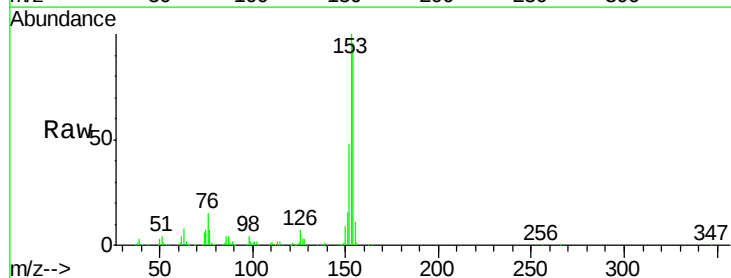
#46
3-Nitroaniline
Concen: 74.96 ng/ul
RT: 14.29 min Scan# 1974
Delta R.T. 0.01 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

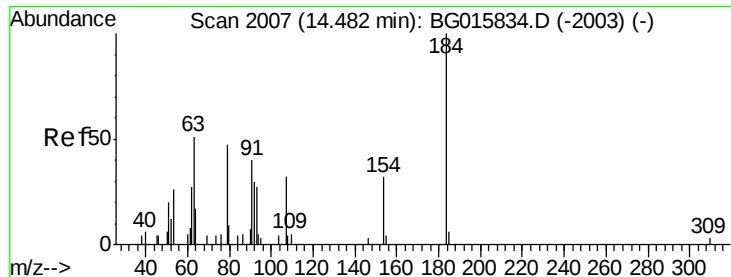
Tgt Ion:138 Resp: 79381
Ion Ratio Lower Upper
138 100
108 15.6 10.1 15.1#
92 142.9 121.8 182.6



#47
Acenaphthene
Concen: 79.86 ng/ul
RT: 14.43 min Scan# 1999
Delta R.T. 0.00 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

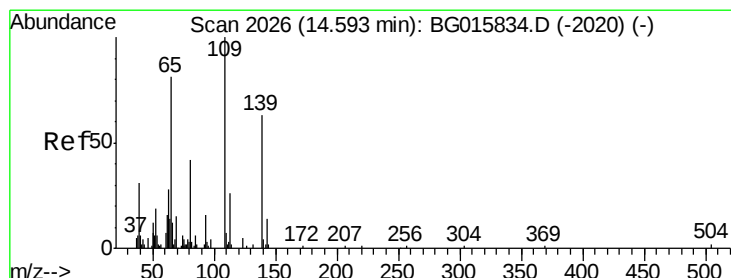
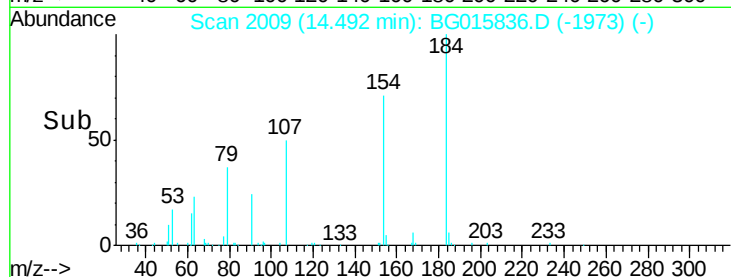
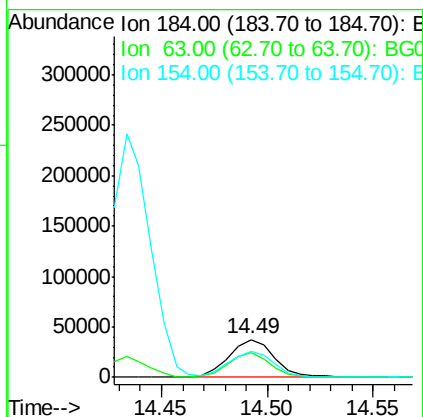
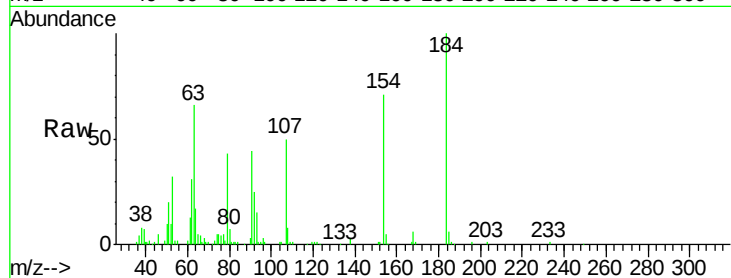
Tgt Ion:153 Resp: 358618
Ion Ratio Lower Upper
153 100
152 48.1 34.5 51.7
154 95.8 73.0 109.4





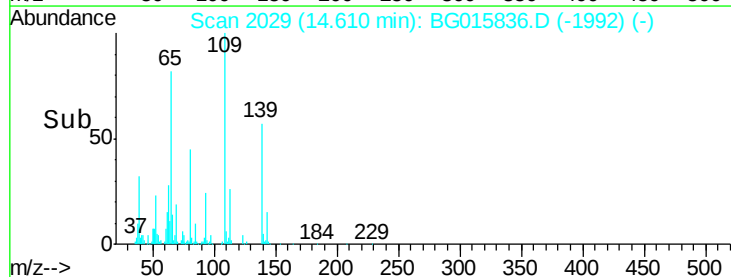
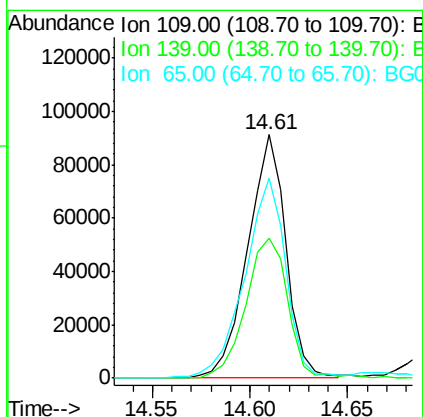
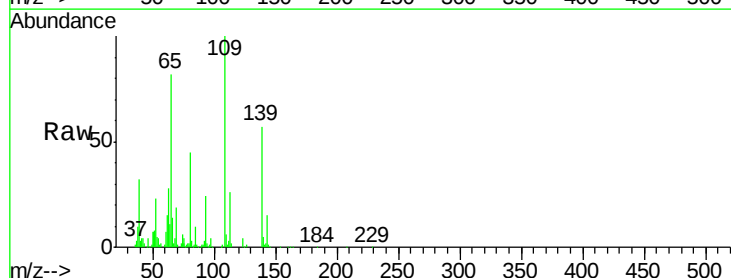
#48
 2,4-Dinitrophenol
 Concen: 91.43 ng/ul
 RT: 14.49 min Scan# 2009
 Delta R.T. 0.01 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

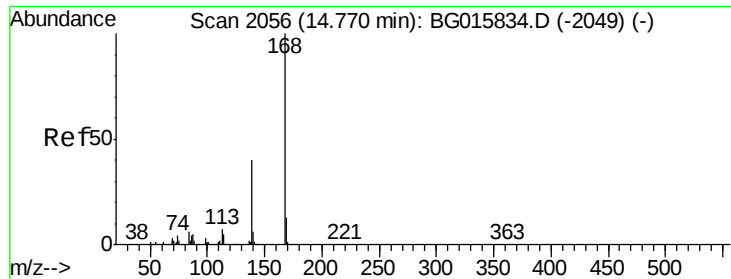
Tgt Ion:184 Resp: 55376
 Ion Ratio Lower Upper
 184 100
 63 66.2 42.0 63.0#
 154 70.9 39.6 59.4#



#50
 4-Nitrophenol
 Concen: 85.85 ng/ul
 RT: 14.61 min Scan# 2029
 Delta R.T. 0.02 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion:109 Resp: 123682
 Ion Ratio Lower Upper
 109 100
 139 57.3 50.1 75.1
 65 82.4 65.4 98.2





#51

Dibenzenofuran

Concen: 82.22 ng/ul

RT: 14.77 min Scan# 2056

Delta R.T. -0.00 min

Lab File: BG015836.D

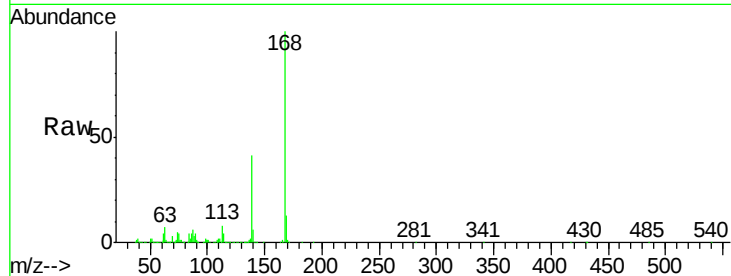
Acq: 31 Dec 2014 22:30

Tgt Ion:168 Resp: 555018

Ion Ratio Lower Upper

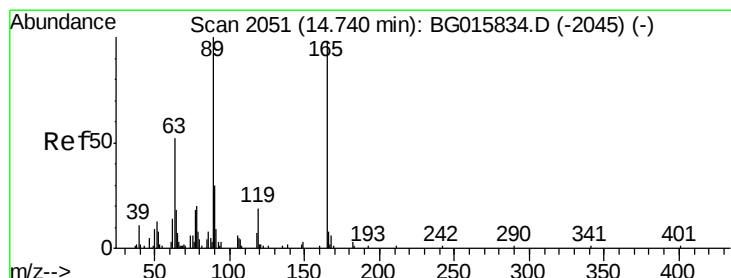
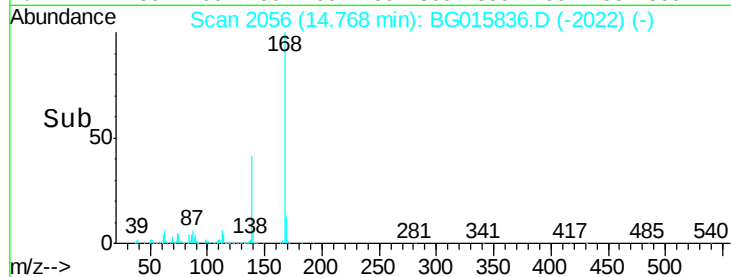
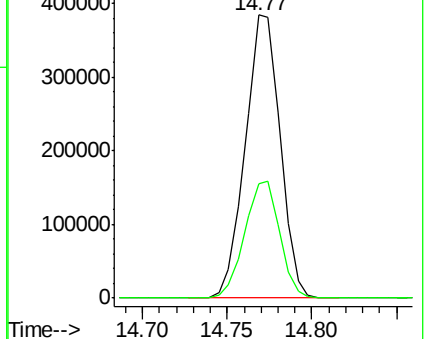
168 100

139 40.6 31.8 47.6



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#52

2,4-Dinitrotoluene

Concen: 84.99 ng/ul

RT: 14.74 min Scan# 2052

Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

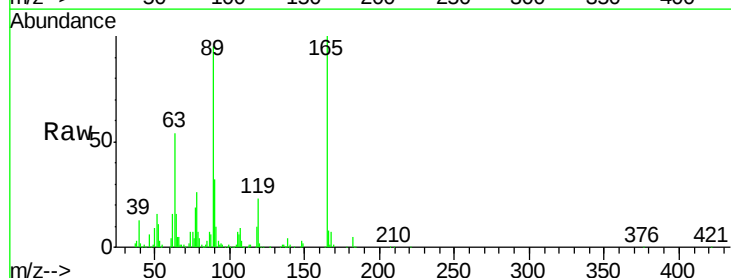
Tgt Ion:165 Resp: 145593

Ion Ratio Lower Upper

165 100

63 54.3 43.0 64.6

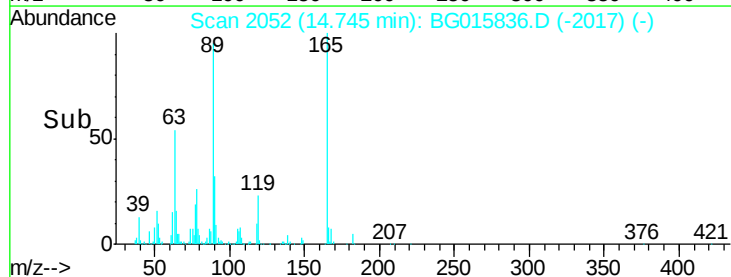
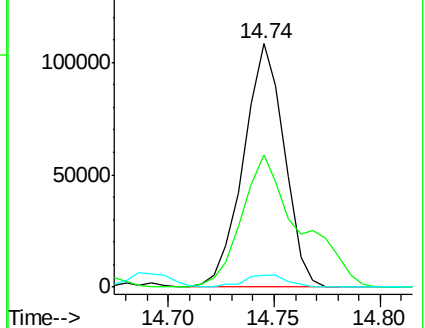
182 5.1 3.4 5.2

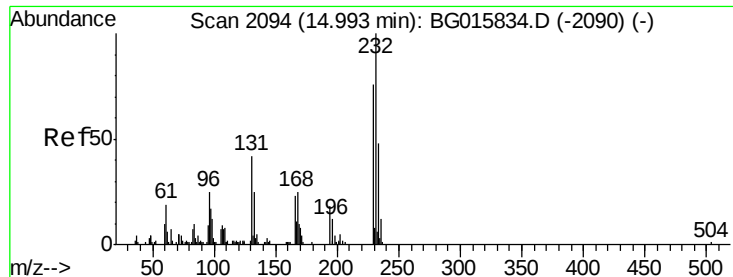


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG0

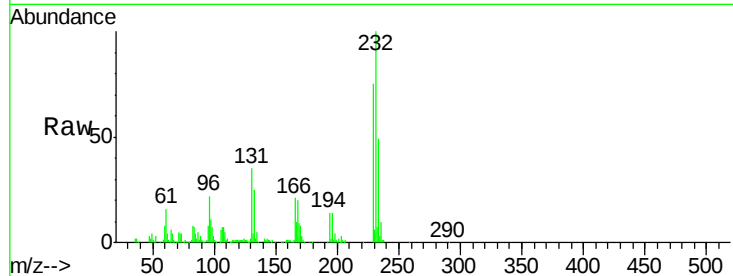
Ion 182.00 (181.70 to 182.70): E



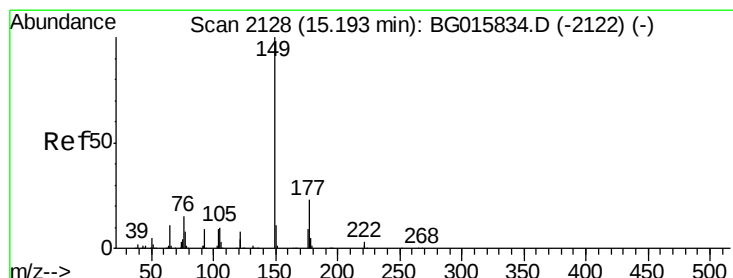
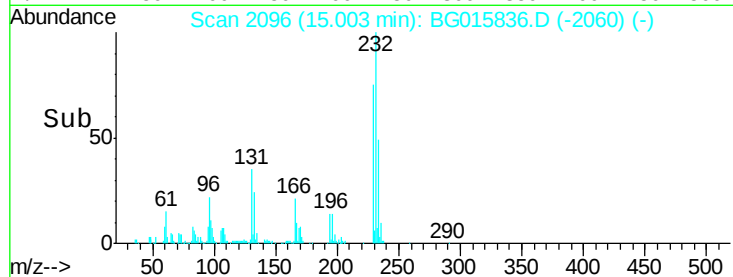
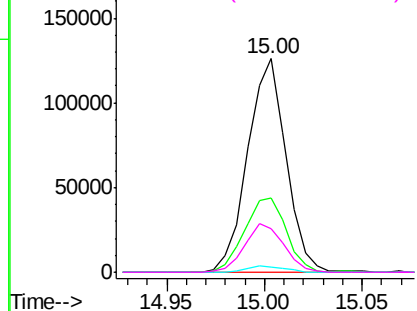


#53
 2,3,4,6-Tetrachlorophenol
 Concen: 91.74 ng/ul
 RT: 15.00 min Scan# 2096
 Delta R.T. 0.01 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion:	232	Resp:	171124
Ion	Ratio	Lower	Upper
232	100		
131	34.8	32.0	48.0
130	2.3	1.4	2.2#
166	20.6	17.7	26.5

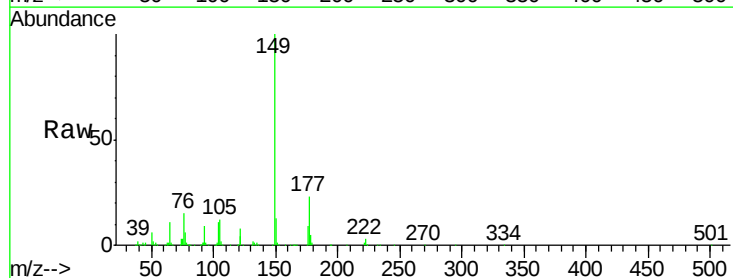


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

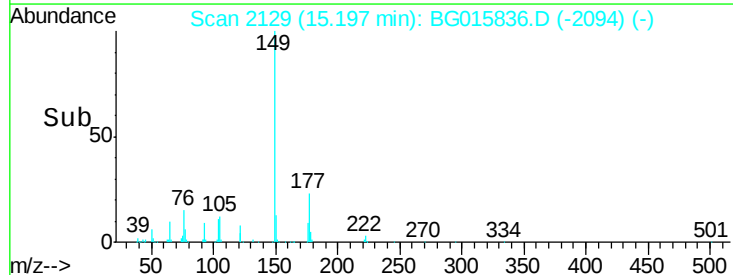
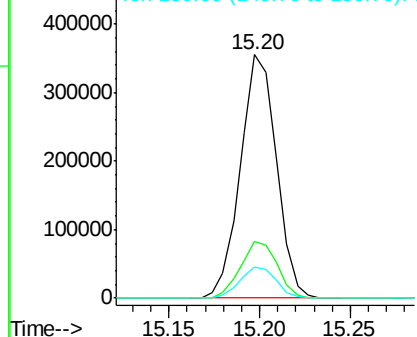


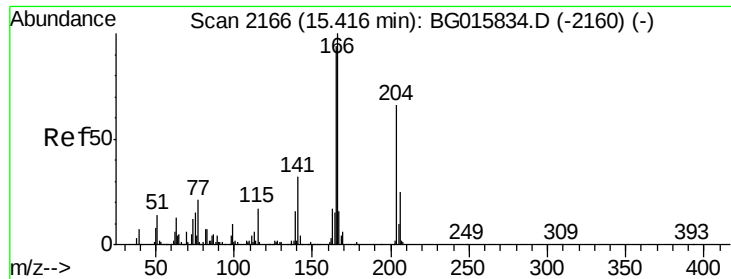
#54
 Diethylphthalate
 Concen: 83.80 ng/ul
 RT: 15.20 min Scan# 2129
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion:	149	Resp:	490722
Ion	Ratio	Lower	Upper
149	100		
177	23.2	18.2	27.2
150	12.7	8.7	13.1



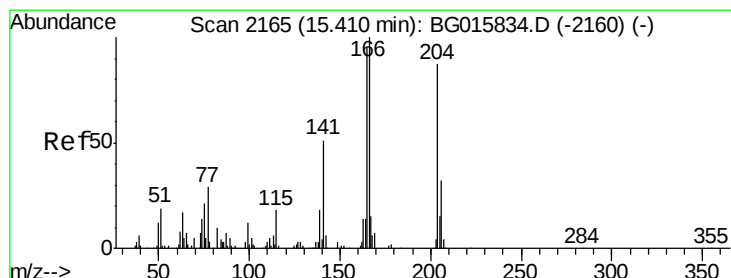
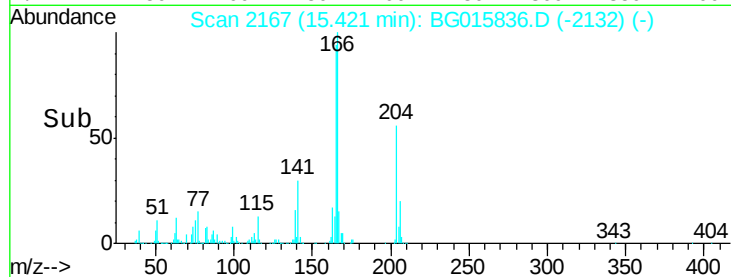
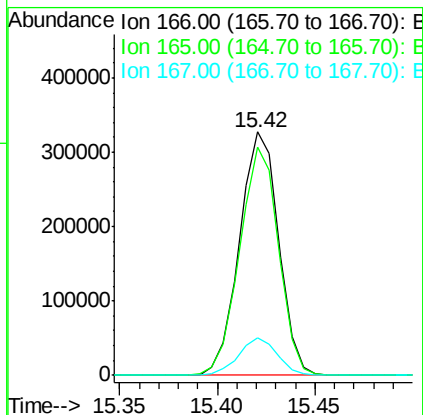
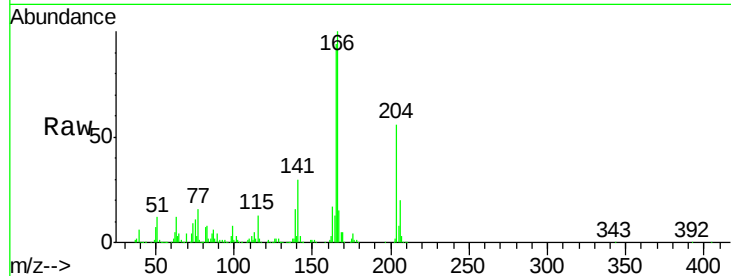
Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





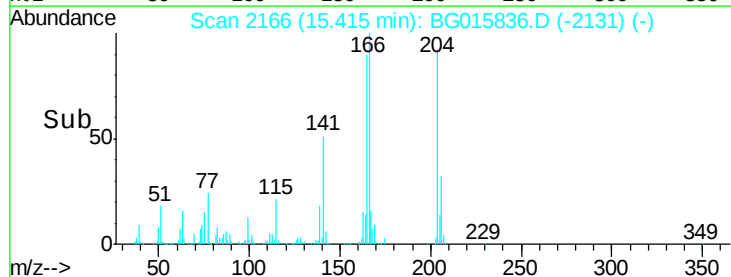
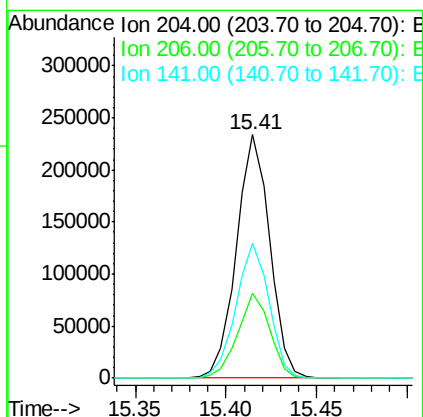
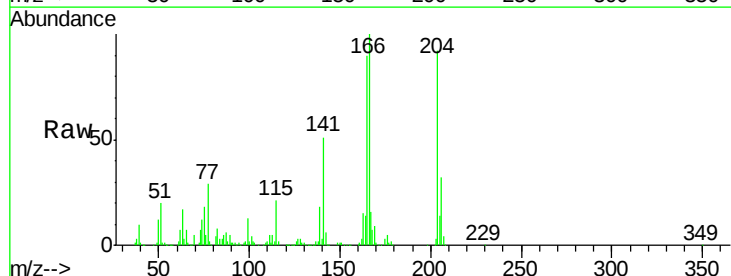
#56
 Fluorene
 Concen: 83.39 ng/ul
 RT: 15.42 min Scan# 2167
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

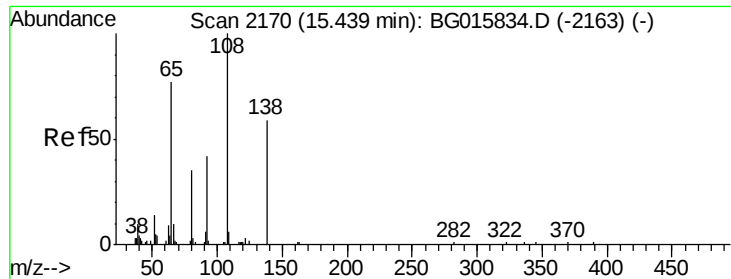
Tgt Ion	Resp	Lower	Upper
166	100		
165	93.9	75.4	113.2
167	15.2	13.1	19.7



#57
 4-Chlorophenyl-phenylether
 Concen: 85.31 ng/ul
 RT: 15.41 min Scan# 2166
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

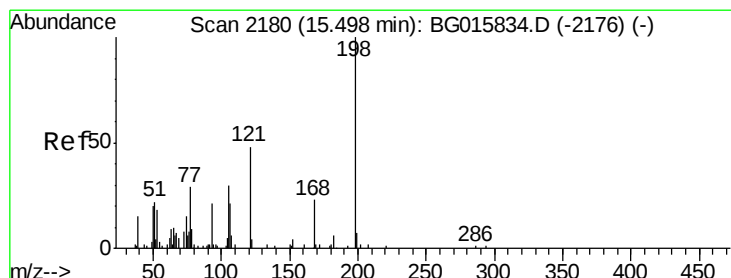
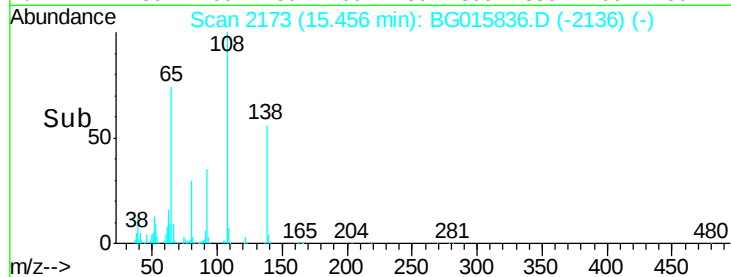
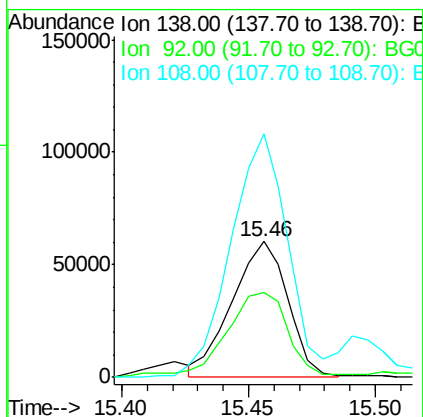
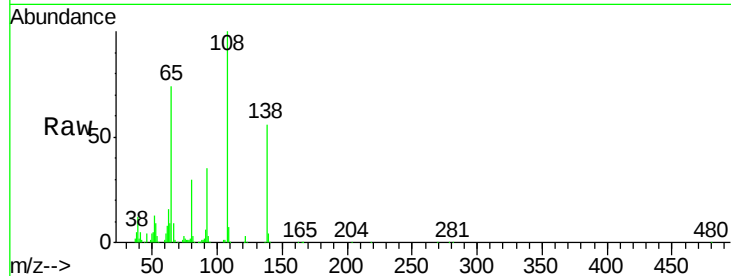
Tgt Ion	Resp	Lower	Upper
204	100		
206	34.7	29.6	44.4
141	55.4	46.8	70.2





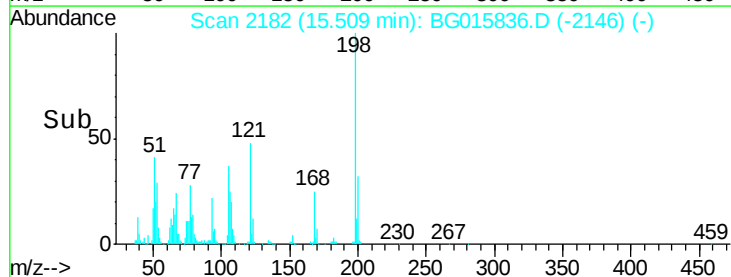
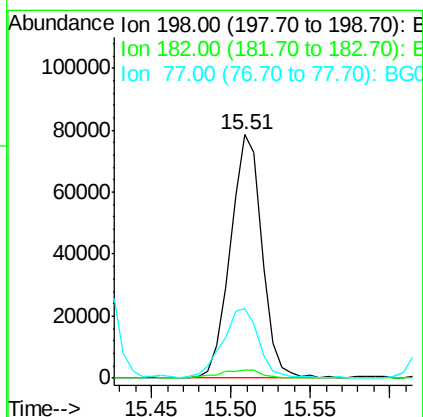
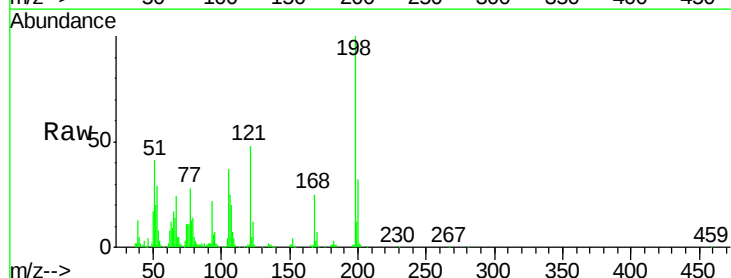
#58
4-Nitroaniline
Concen: 72.49 ng/ul
RT: 15.46 min Scan# 2173
Delta R.T. 0.02 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

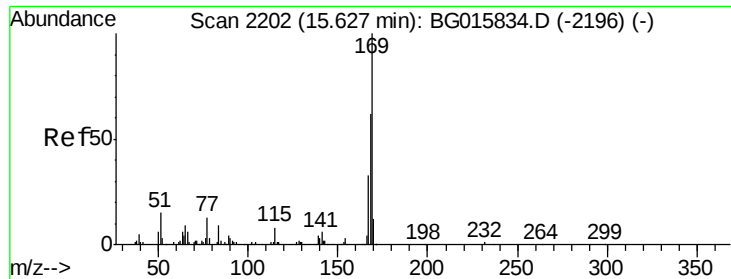
Tgt Ion:138 Resp: 92292
Ion Ratio Lower Upper
138 100
92 62.6 57.5 86.3
108 179.3 134.6 202.0



#61
4,6-Dinitro-2-methylphenol
Concen: 96.44 ng/ul
RT: 15.51 min Scan# 2182
Delta R.T. 0.01 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

Tgt Ion:198 Resp: 108119
Ion Ratio Lower Upper
198 100
182 3.5 4.6 6.8#
77 28.3 26.3 39.5

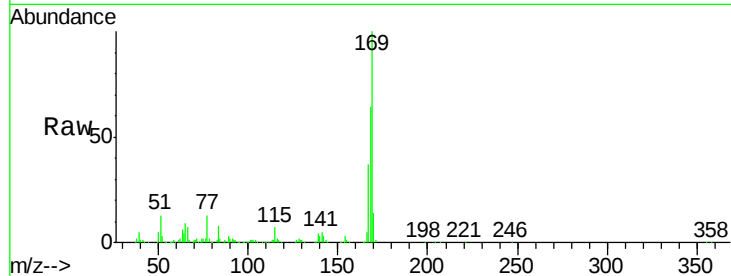




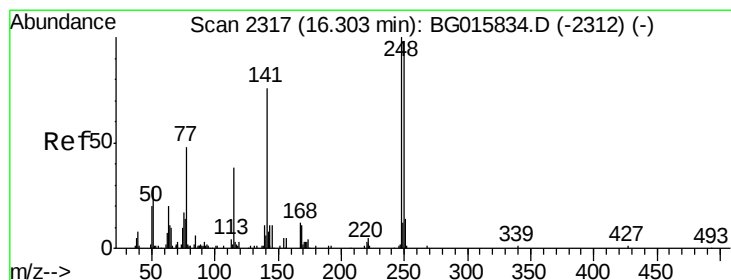
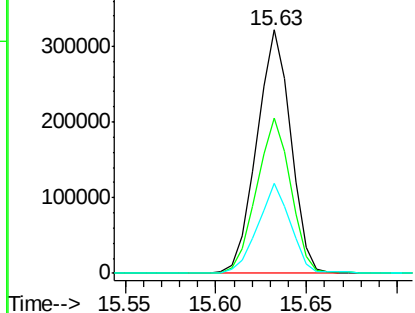
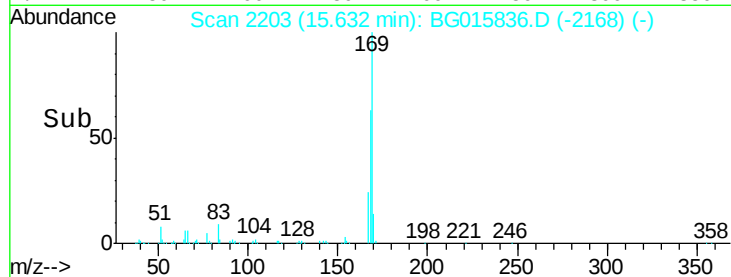
#62

N-Nitrosodiphenylamine
 Concen: 79.95 ng/ul
 RT: 15.63 min Scan# 2203
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion	Ratio	Lower	Upper
169	100		
168	64.0	49.9	74.9
167	36.9	26.7	40.1



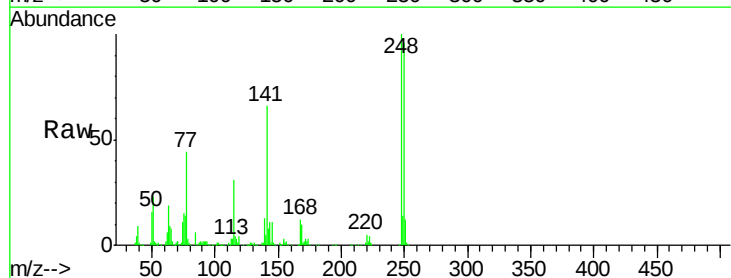
Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E



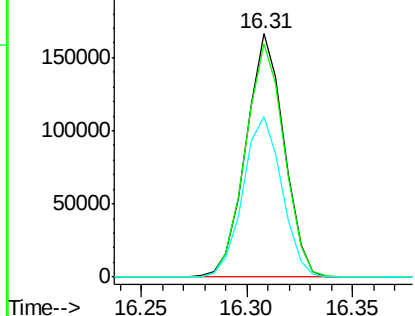
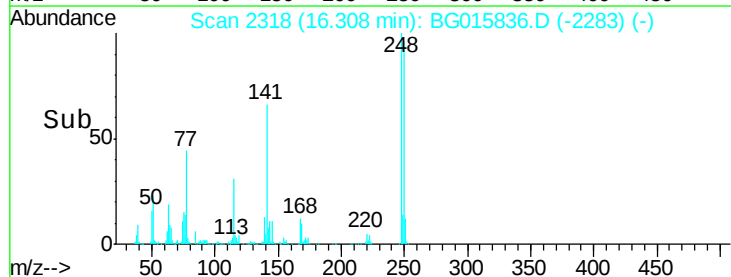
#63

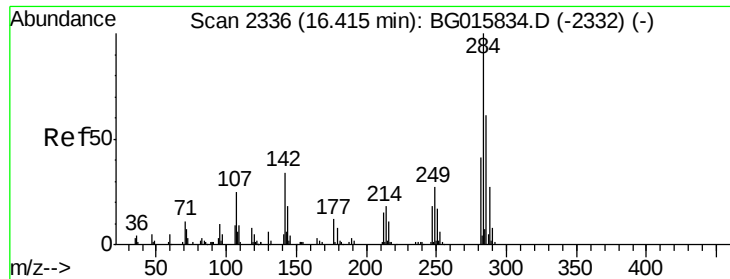
4-Bromophenyl-phenylether
 Concen: 86.26 ng/ul
 RT: 16.31 min Scan# 2318
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.0	78.4	117.6
141	66.0	60.5	90.7



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: 88.84 ng/ul

RT: 16.43 min Scan# 2338

Delta R.T. 0.01 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

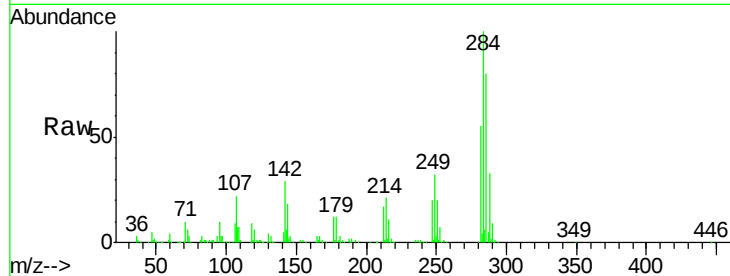
Tgt Ion:284 Resp: 233352

Ion Ratio Lower Upper

284 100

142 27.7 25.0 37.4

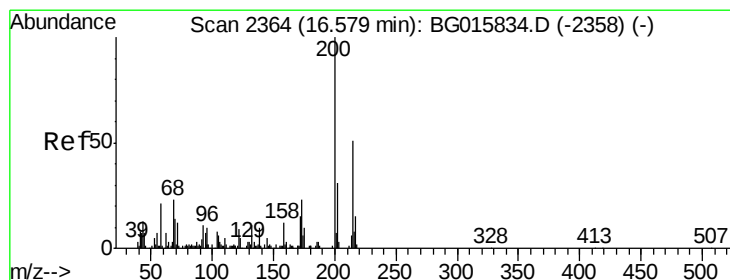
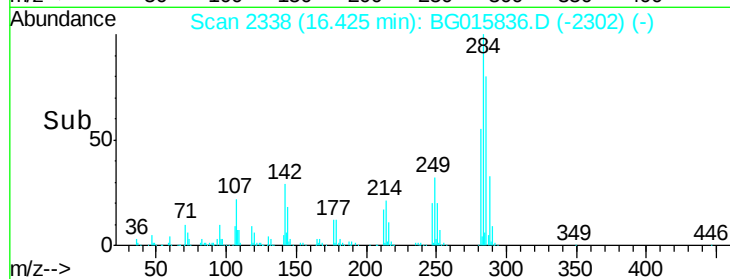
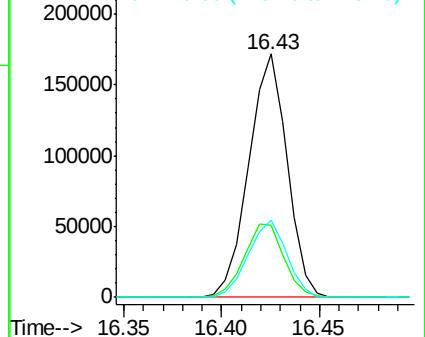
249 32.3 21.6 32.4



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



#65

Atrazine

Concen: 77.88 ng/ul

RT: 16.58 min Scan# 2365

Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

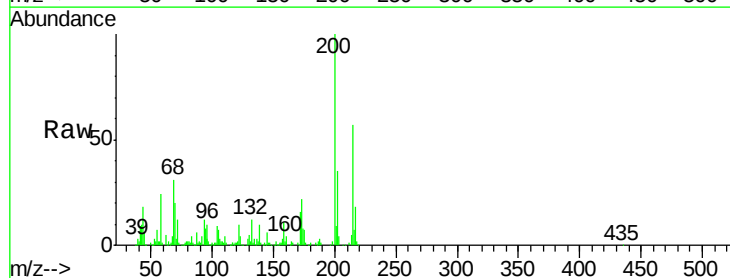
Tgt Ion:200 Resp: 175296

Ion Ratio Lower Upper

200 100

173 21.8 18.2 27.4

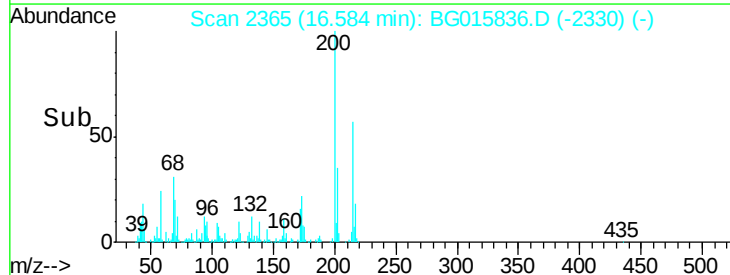
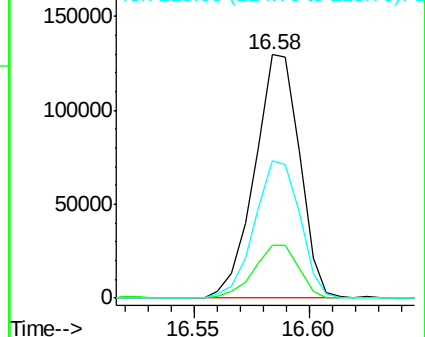
215 56.6 41.0 61.4

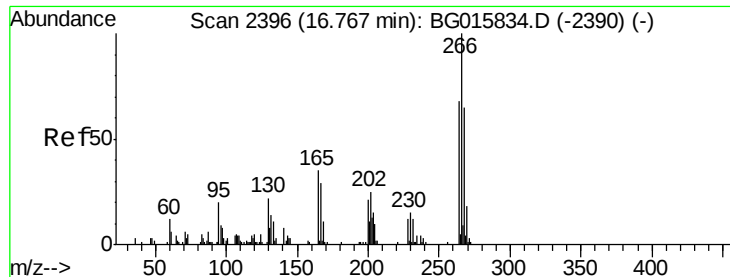


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

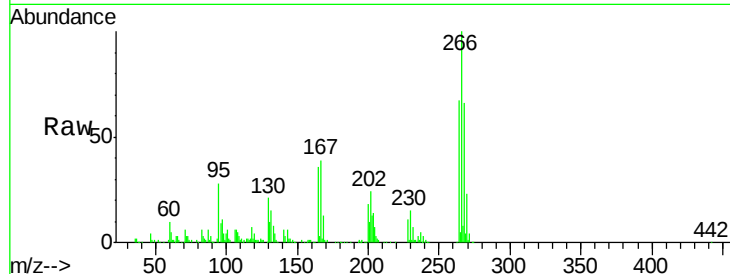
Ion 215.00 (214.70 to 215.70): E



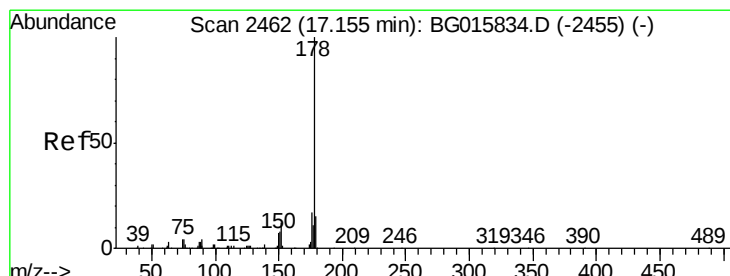
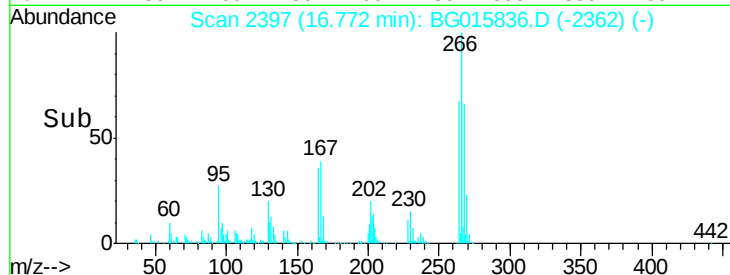
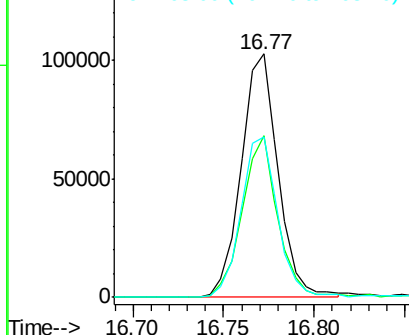


#66
 Pentachlorophenol
 Concen: 100.68 ng/ul
 RT: 16.77 min Scan# 2397
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion:	266	Resp:	145012
Ion	Ratio	Lower	Upper
266	100		
264	66.6	58.6	87.8
268	66.0	55.4	83.0

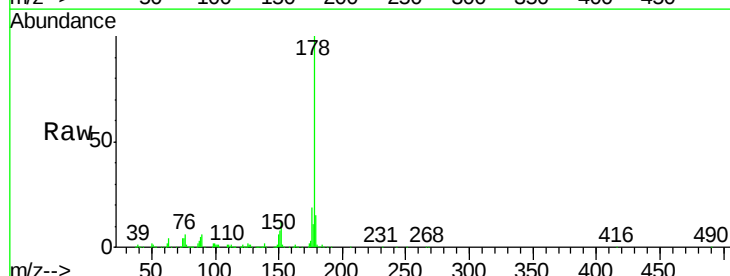


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

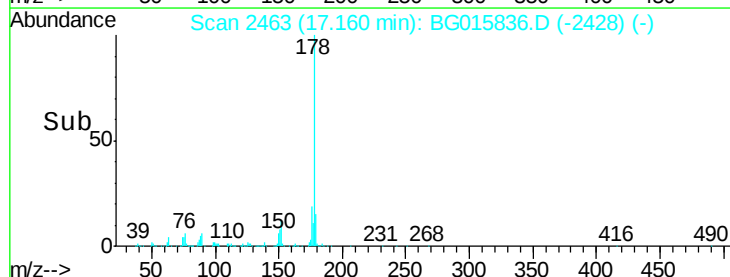
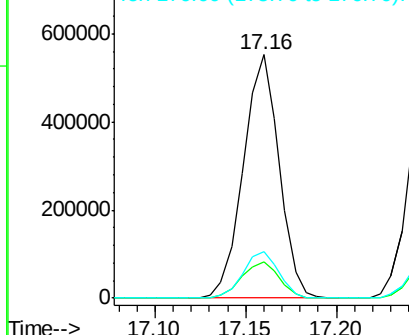


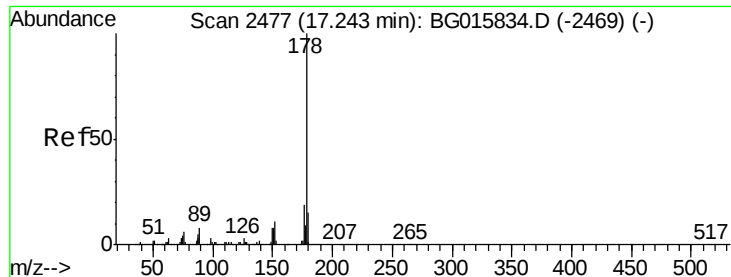
#67
 Phenanthrene
 Concen: 80.19 ng/ul
 RT: 17.16 min Scan# 2463
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion:	178	Resp:	756551
Ion	Ratio	Lower	Upper
178	100		
179	15.1	12.4	18.6
176	19.0	14.0	21.0



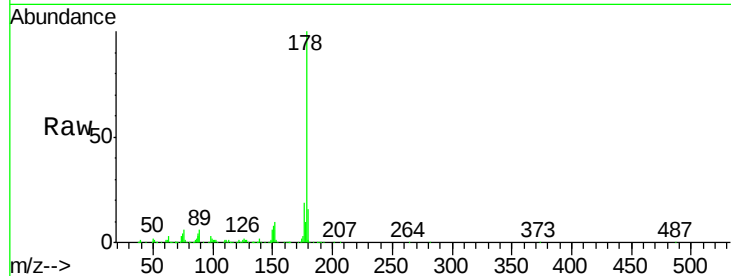
Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E



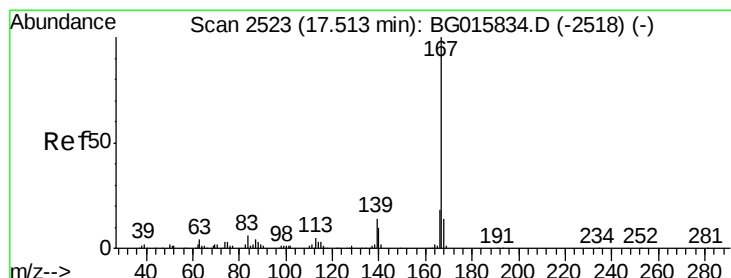
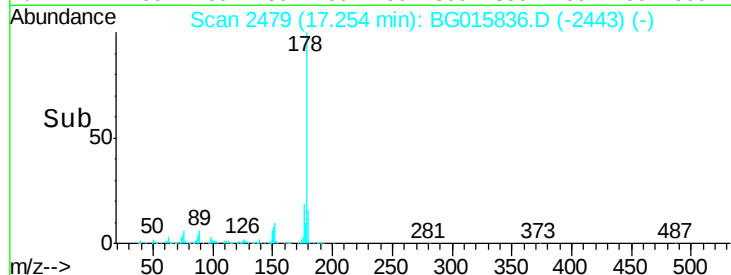
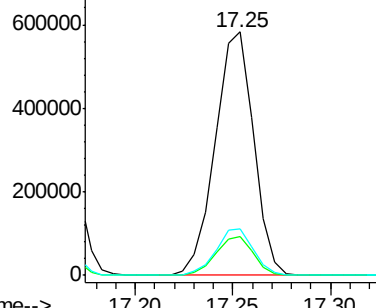


#69
 Anthracene
 Concen: 82.09 ng/ul
 RT: 17.25 min Scan# 2479
 Delta R.T. 0.01 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.0	18.0
176	19.0	15.0	22.6

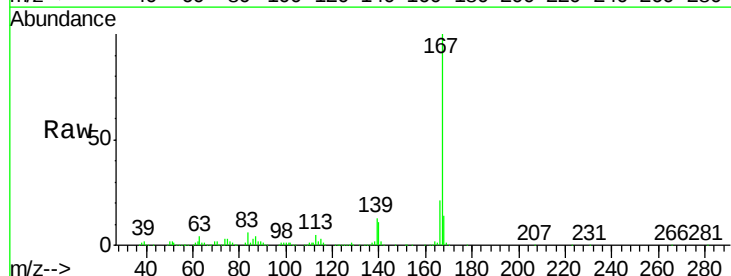


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E

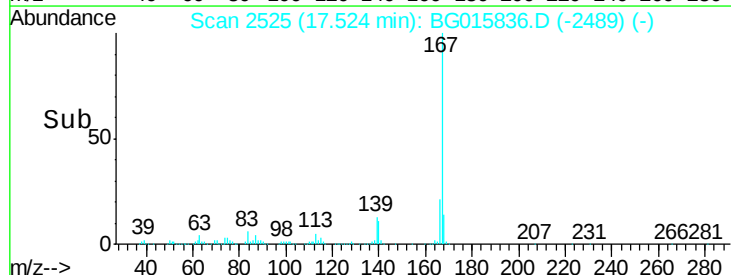
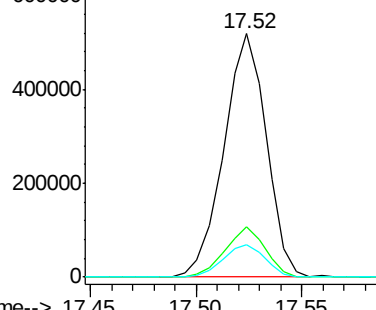


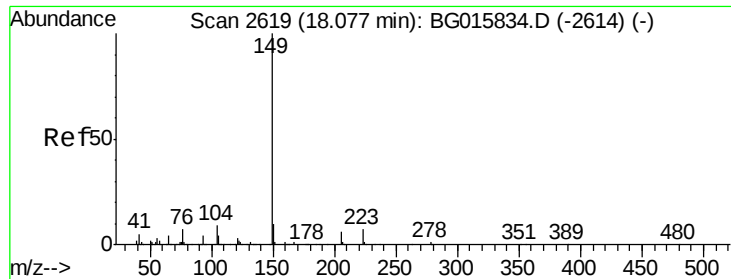
#70
 Carbazole
 Concen: 81.43 ng/ul
 RT: 17.52 min Scan# 2525
 Delta R.T. 0.01 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.7	14.6	22.0
139	13.1	11.0	16.4



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





#71

Di-n-butylphthalate

Concen: 85.63 ng/ul

RT: 18.08 min Scan# 2620

Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

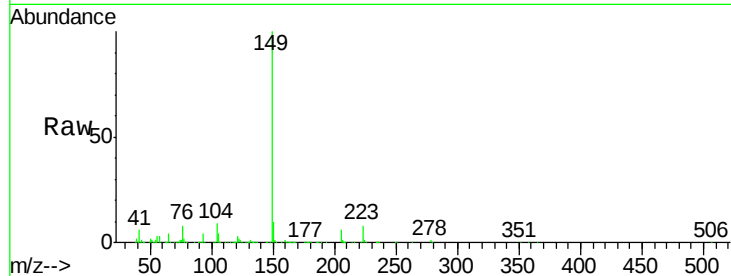
Tgt Ion:149 Resp: 885721

Ion Ratio Lower Upper

149 100

150 10.0 7.8 11.8

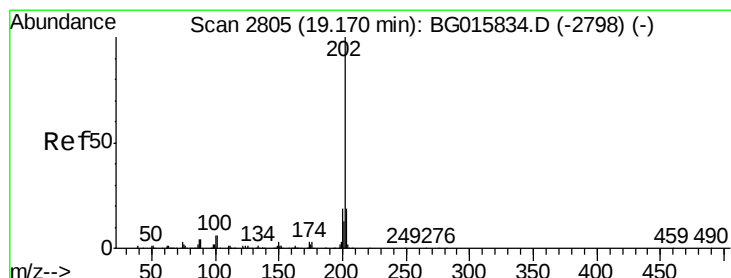
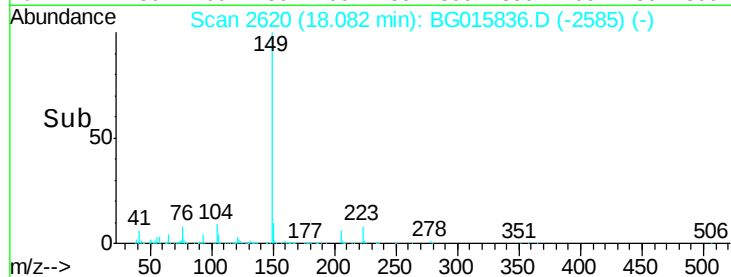
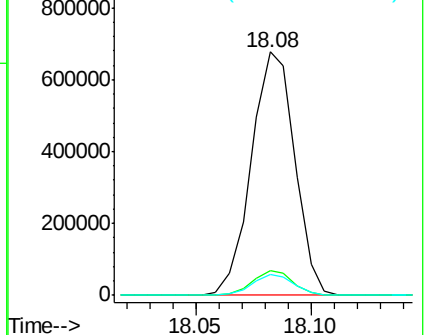
104 8.6 7.1 10.7



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



#72

Fluoranthene

Concen: 86.94 ng/ul

RT: 19.17 min Scan# 2806

Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

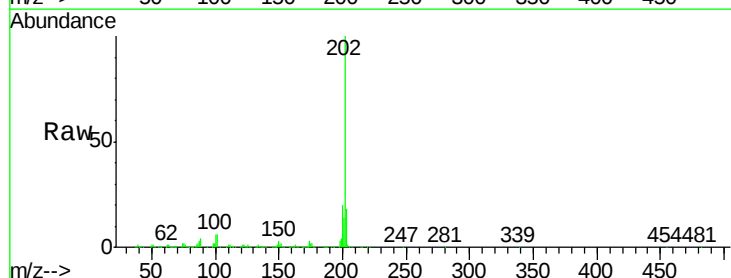
Tgt Ion:202 Resp: 1126915

Ion Ratio Lower Upper

202 100

101 6.5 4.7 7.1

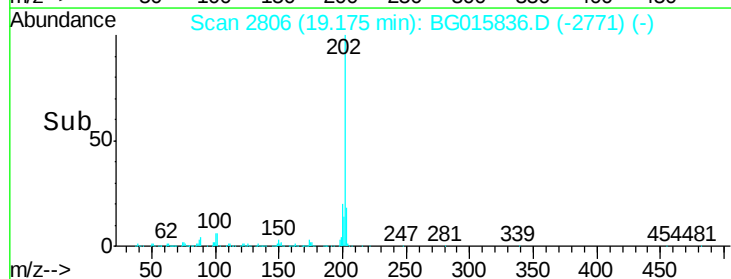
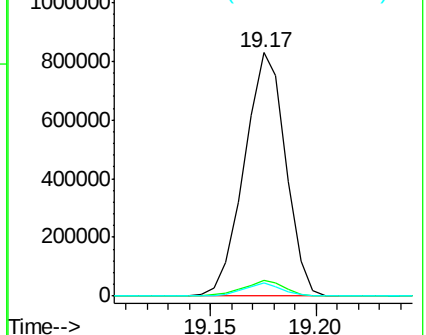
100 5.5 4.7 7.1

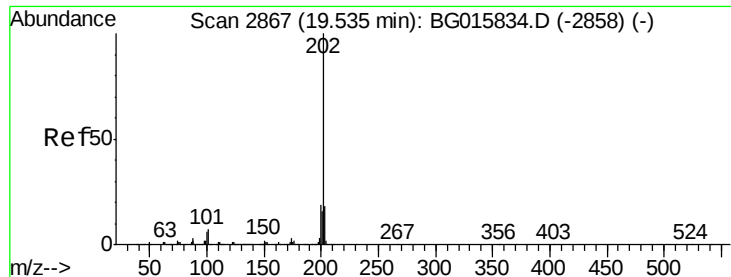


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E





#75

Pyrene

Concen: 75.07 ng/ul

RT: 19.55 min Scan# 2869

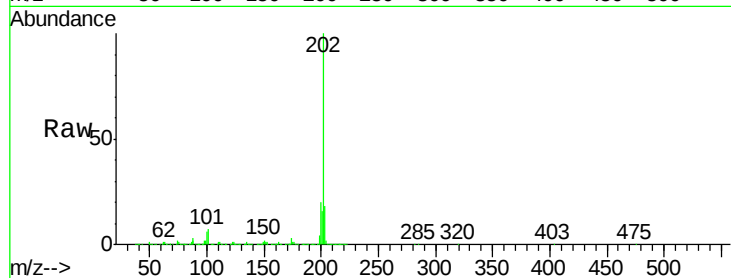
Delta R.T. 0.01 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

Tgt Ion: 202 Resp: 1167109

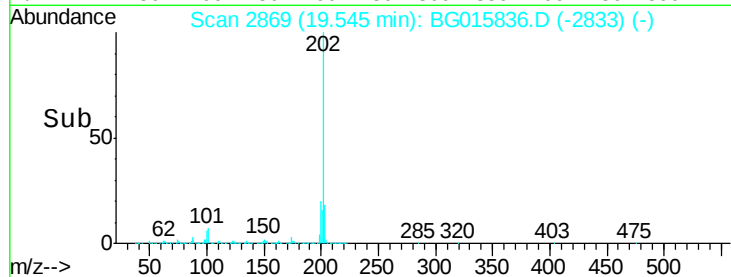
Ion	Ratio	Lower	Upper
202	100		
101	6.9	5.7	8.5
100	5.8	4.6	7.0



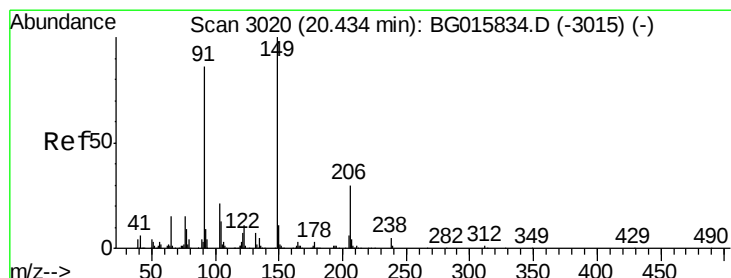
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E



Time--> 19.45 19.50 19.55 19.60



#76

Butylbenzylphthalate

Concen: 78.32 ng/ul

RT: 20.44 min Scan# 3021

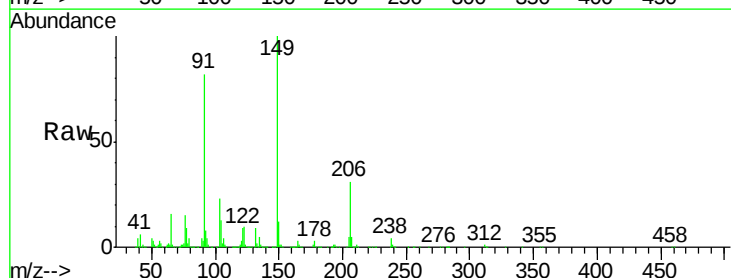
Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

Tgt Ion: 149 Resp: 459982

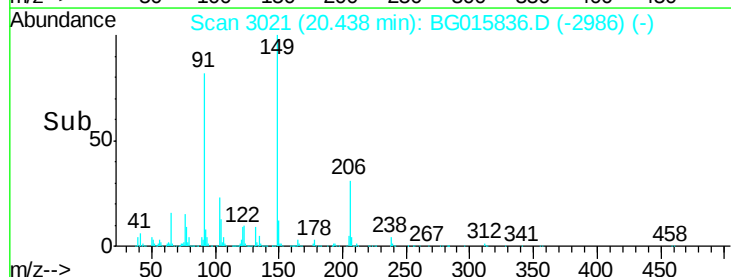
Ion	Ratio	Lower	Upper
149	100		
91	82.2	68.6	102.8
206	31.5	23.7	35.5



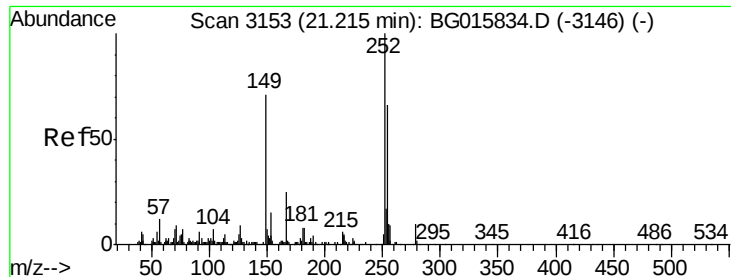
Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BG0

Ion 206.00 (205.70 to 206.70): E

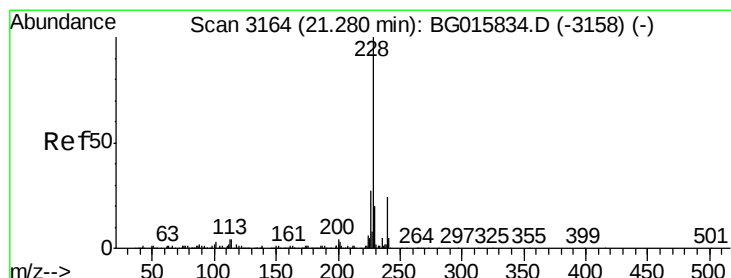
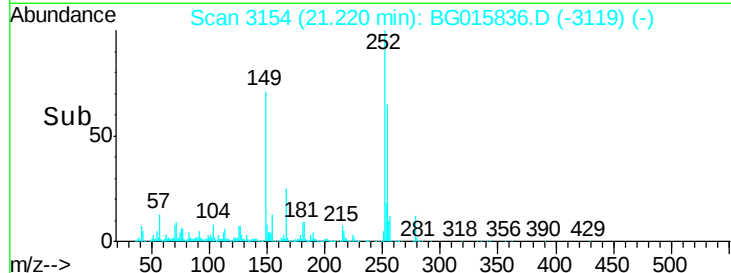
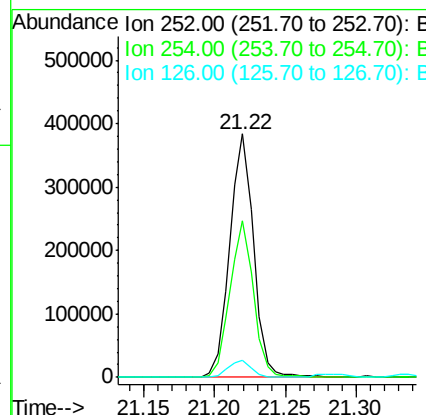
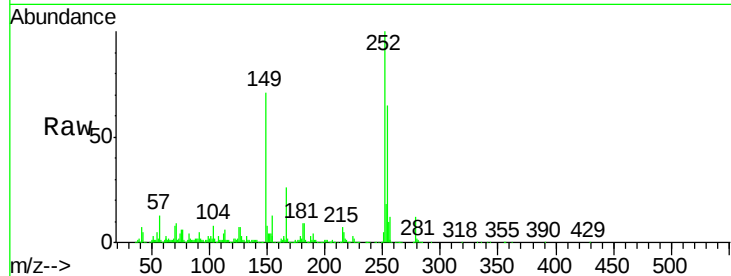


Time--> 20.40 20.45



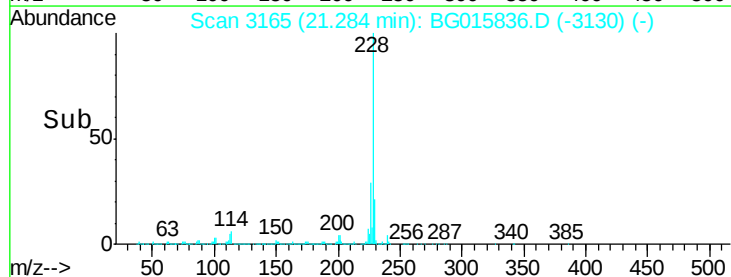
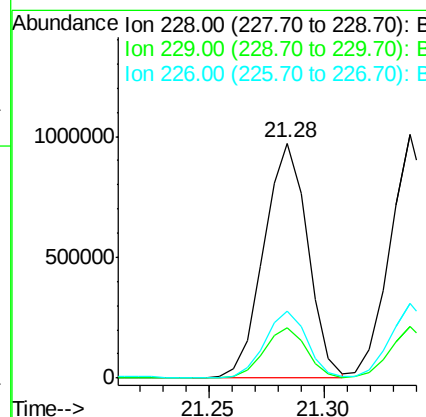
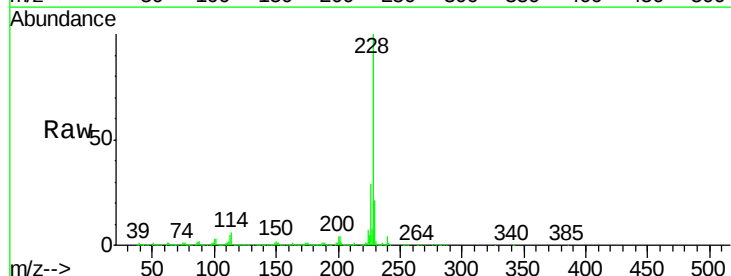
#77
 3,3'-Dichlorobenzidine
 Concen: 84.23 ng/ul
 RT: 21.22 min Scan# 3154
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

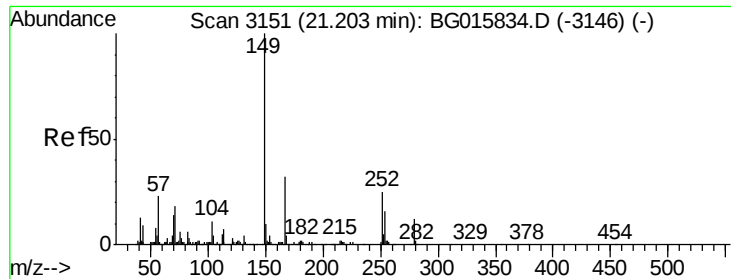
Tgt Ion:252 Resp: 449740
 Ion Ratio Lower Upper
 252 100
 254 64.5 53.1 79.7
 126 7.2 4.3 6.5#



#78
 Benzo(a)anthracene
 Concen: 77.96 ng/ul
 RT: 21.28 min Scan# 3165
 Delta R.T. 0.00 min
 Lab File: BG015836.D
 Acq: 31 Dec 2014 22:30

Tgt Ion:228 Resp: 1280537
 Ion Ratio Lower Upper
 228 100
 229 21.3 15.8 23.8
 226 28.6 21.9 32.9





#79

Bis(2-ethylhexyl)phthalate

Concen: 83.47 ng/ul

RT: 21.21 min Scan# 3153

Delta R.T. 0.01 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

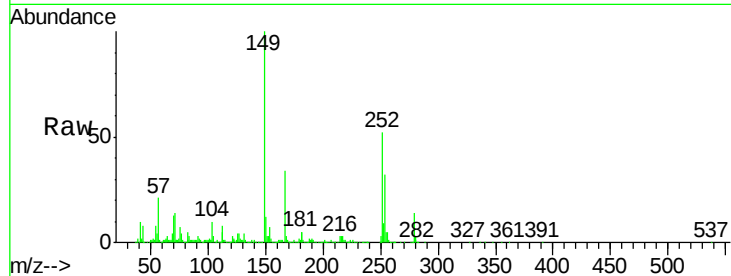
Tgt Ion:149 Resp: 675296

Ion Ratio Lower Upper

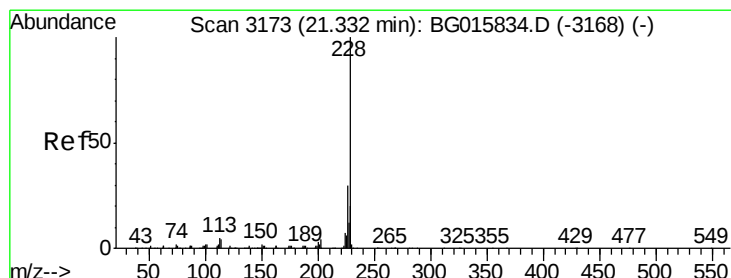
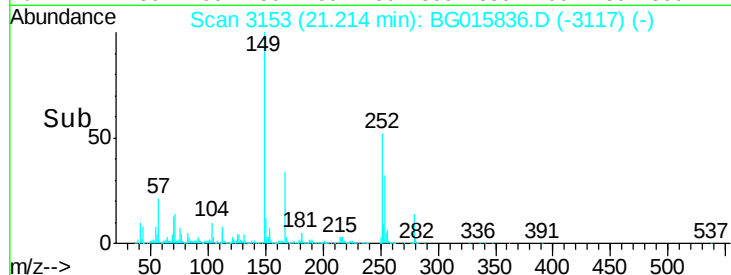
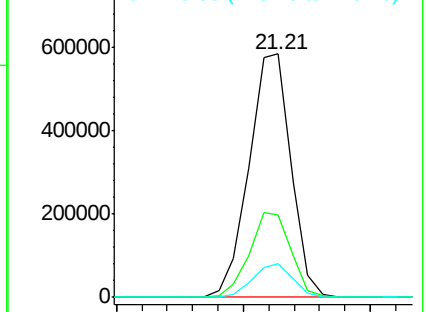
149 100

167 33.6 25.6 38.4

279 13.7 9.3 13.9



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



#80

Chrysene

Concen: 78.85 ng/ul

RT: 21.34 min Scan# 3174

Delta R.T. 0.00 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

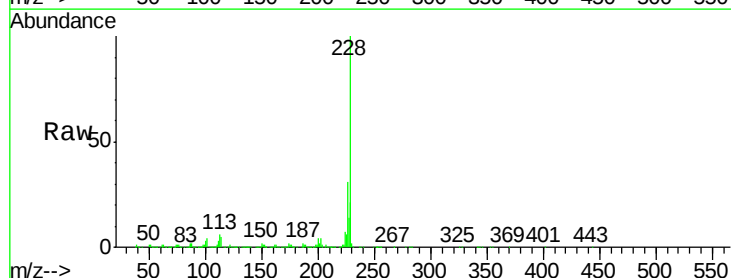
Tgt Ion:228 Resp: 1213381

Ion Ratio Lower Upper

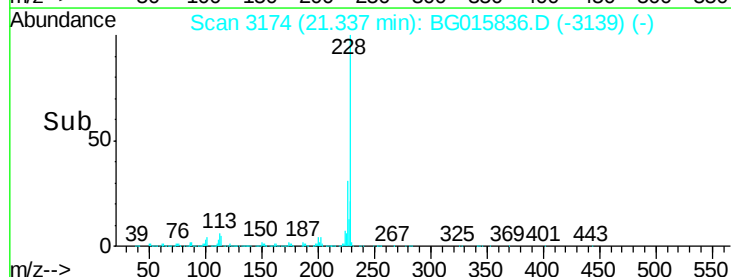
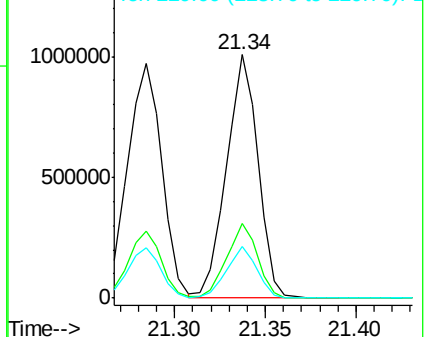
228 100

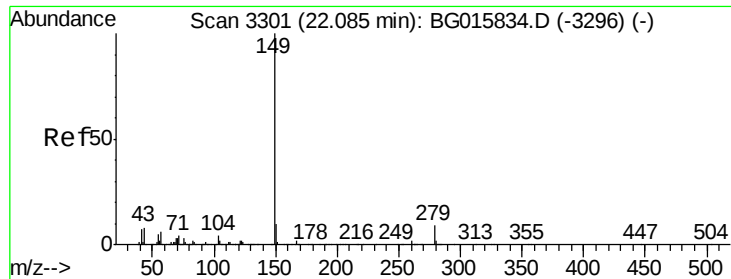
226 30.9 24.3 36.5

229 21.4 16.0 24.0



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





#82

Di-n-octyl phthalate

Concen: 82.58 ng/ul

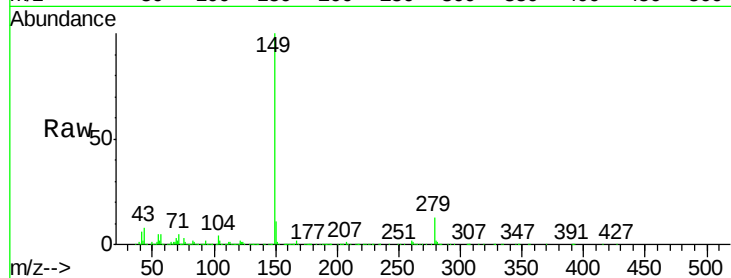
RT: 22.10 min Scan# 3303

Delta R.T. 0.01 min

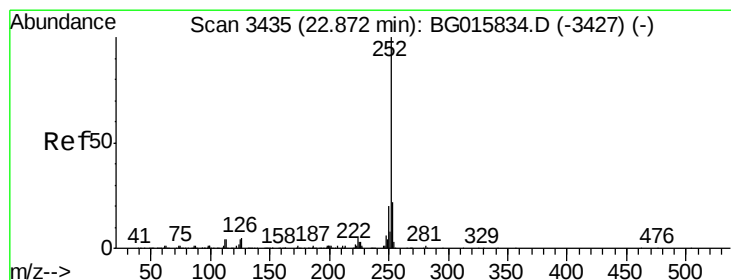
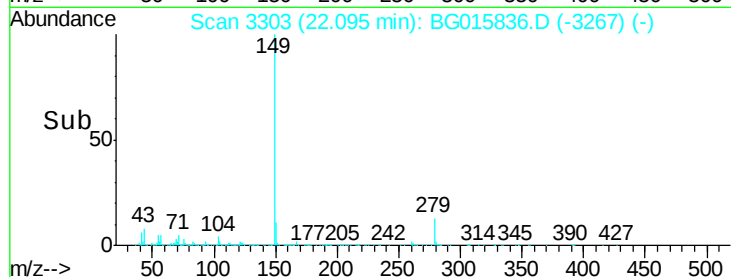
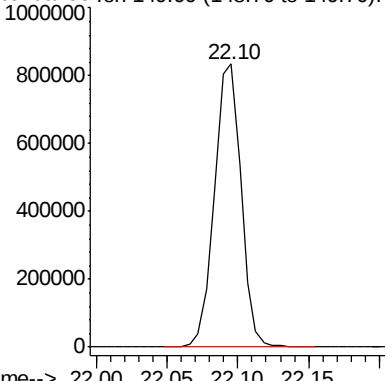
Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

Tgt Ion:149 Resp: 1095747



Abundance Ion 149.00 (148.70 to 149.70): E



#83

Benzo(b)fluoranthene

Concen: 80.47 ng/ul

RT: 22.89 min Scan# 3438

Delta R.T. 0.02 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

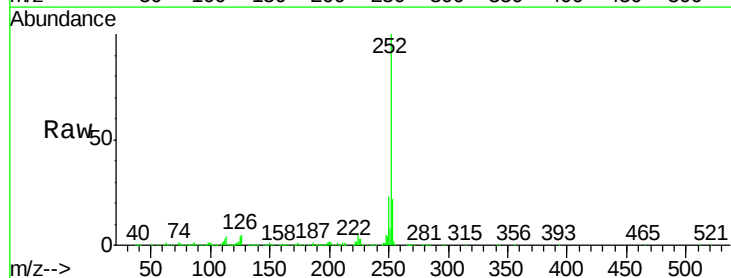
Tgt Ion:252 Resp: 1335352

Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

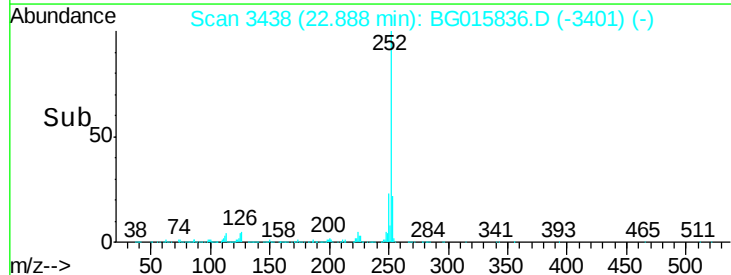
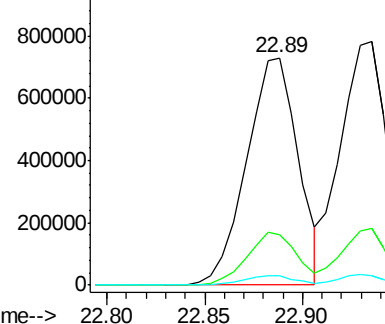
125 4.2 3.4 5.0

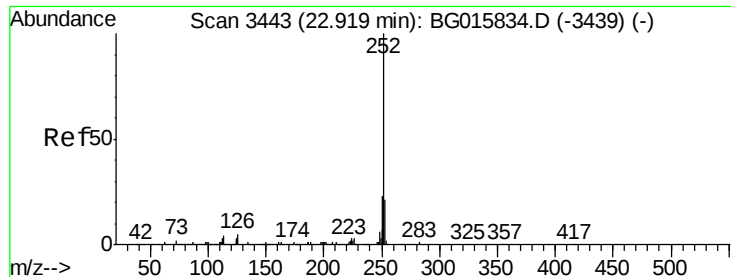


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#84

Benzo(k)fluoranthene

Concen: 83.02 ng/ul

RT: 22.94 min Scan# 3446

Delta R.T. 0.02 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

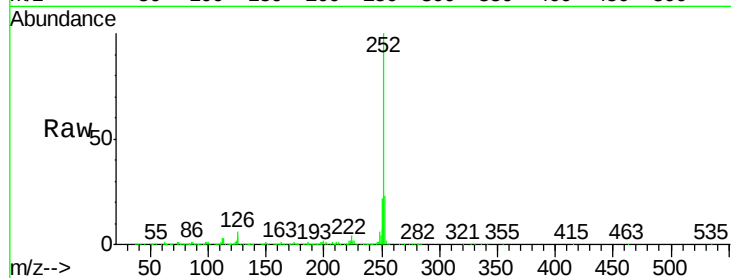
Tgt Ion:252 Resp: 1291188

Ion Ratio Lower Upper

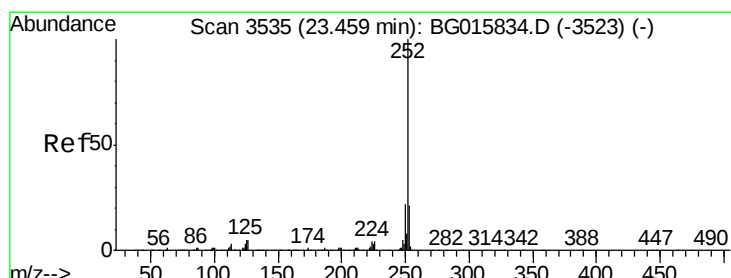
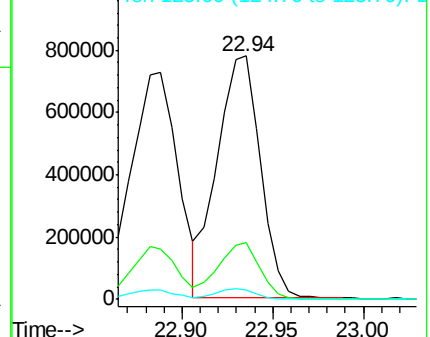
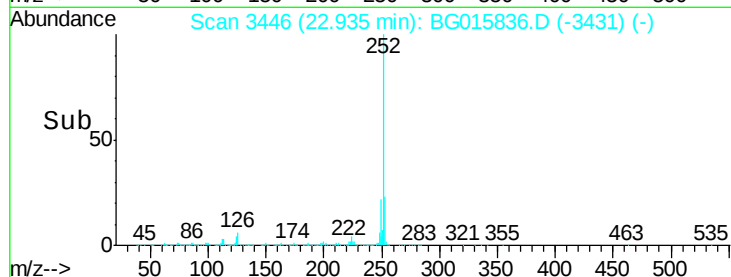
252 100

253 23.3 17.4 26.0

125 3.9 2.9 4.3



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(a)pyrene

Concen: 79.75 ng/ul

RT: 23.48 min Scan# 3538

Delta R.T. 0.02 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

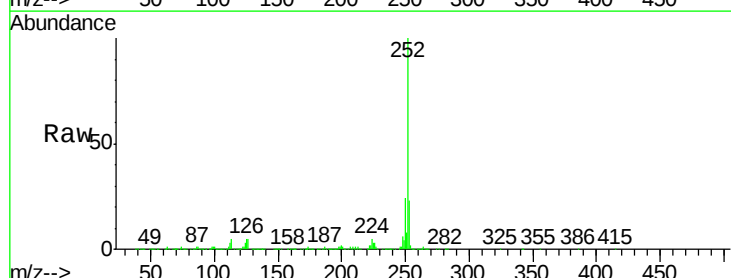
Tgt Ion:252 Resp: 1248497

Ion Ratio Lower Upper

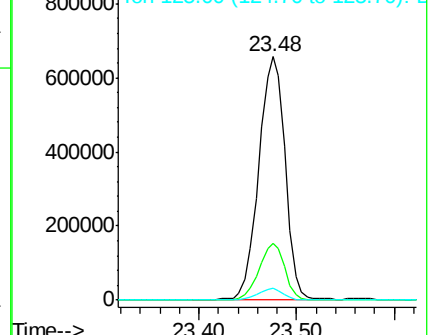
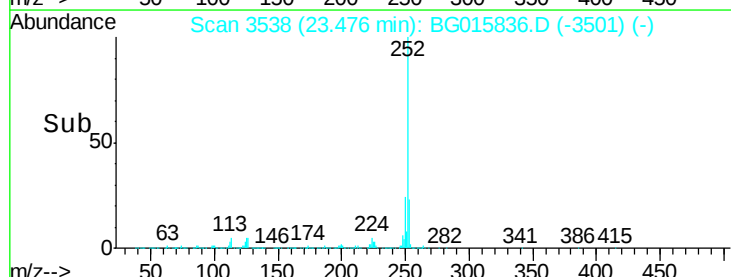
252 100

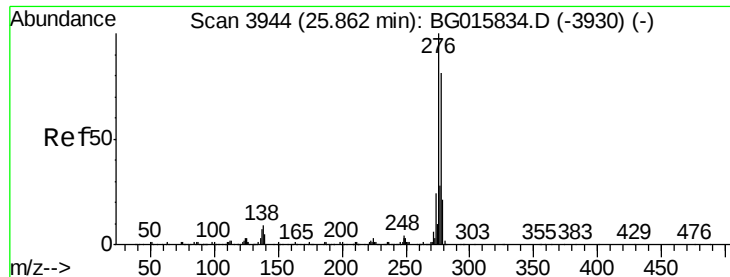
253 23.3 17.0 25.4

125 4.7 4.2 6.4



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

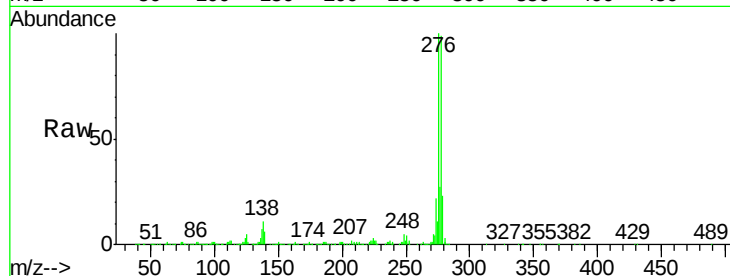




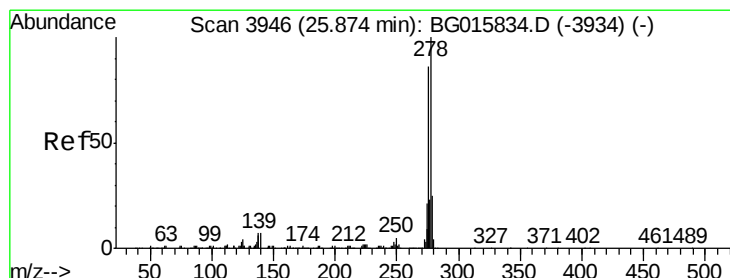
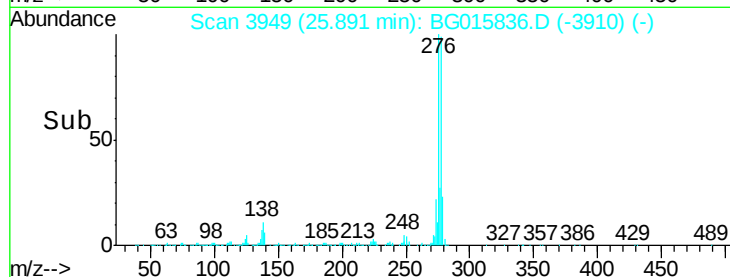
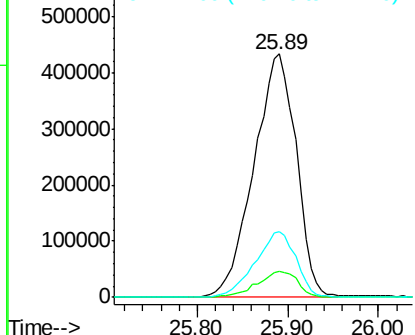
#87

Indeno(1,2,3-cd)pyrene
Concen: 81.03 ng/ul
RT: 25.89 min Scan# 3949
Delta R.T. 0.03 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

Tgt Ion:276 Resp: 1404141
Ion Ratio Lower Upper
276 100
138 10.9 7.0 10.6#
277 27.1 22.0 33.0



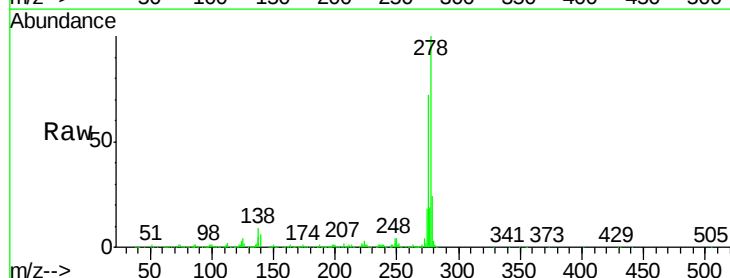
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



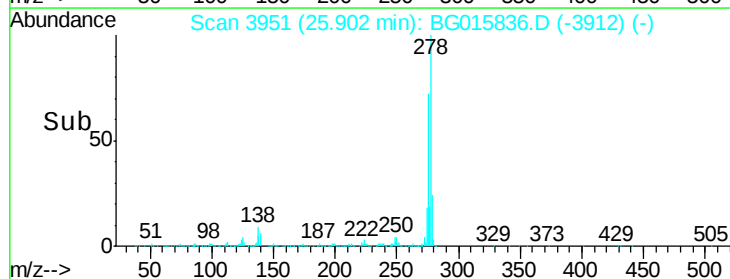
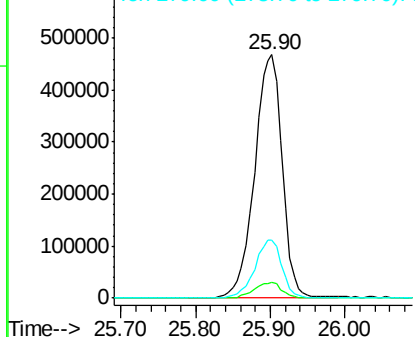
#88

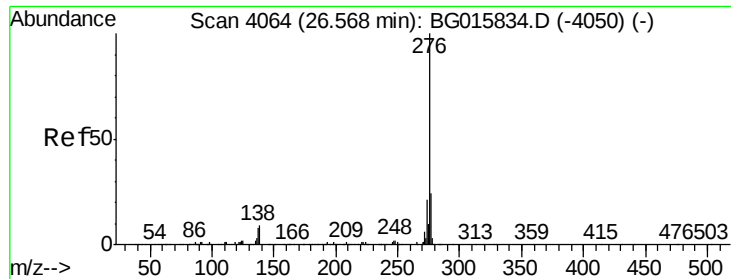
Dibenzo(a,h)anthracene
Concen: 80.29 ng/ul
RT: 25.90 min Scan# 3951
Delta R.T. 0.03 min
Lab File: BG015836.D
Acq: 31 Dec 2014 22:30

Tgt Ion:278 Resp: 1203916
Ion Ratio Lower Upper
278 100
139 6.4 5.4 8.2
279 23.6 19.8 29.8



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





#89

Benzo(g,h,i)perylene

Concen: 81.81 ng/ul

RT: 26.60 min Scan# 4070

Delta R.T. 0.03 min

Lab File: BG015836.D

Acq: 31 Dec 2014 22:30

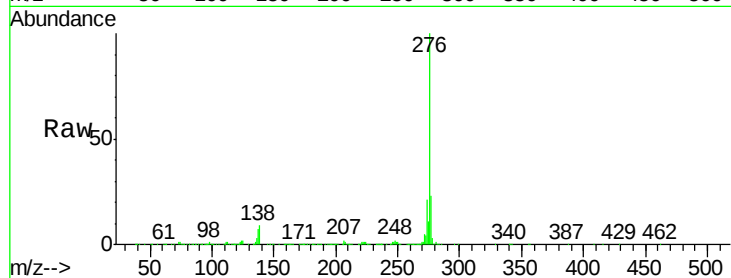
Tgt Ion:276 Resp: 1179125

Ion Ratio Lower Upper

276 100

138 9.1 6.9 10.3

277 22.9 19.4 29.2



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

