

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081415\
 Data File : BG018435.D
 Acq On : 14 Aug 2015 19:17
 Operator : UM/MA
 Sample : MDL-01-W
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Quant Time: Aug 17 03:37:37 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 03:15:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	83974	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	398695	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.65	164	254405	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.38	188	628895	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	632643	20.00	ng/ul	-0.01
86) Perylene-d12	24.85	264	615769	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	9950	5.24	ng/uL	0.00
5) Phenol-d5	7.17	99	210962	27.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	138968	29.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	165829	28.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	185502	28.97	ng/ul	0.00
19) Nitrobenzene-d5	9.18	128	90009	28.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.90	143	94911	29.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	176382	26.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	251020	33.06	ng/ul	0.00
44) Dimethylphthalate-d6	14.05	166	624712	29.19	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	773661	28.70	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	120421	31.28	ng/ul	0.00
58) Fluorene-d10	15.63	176	547810	29.38	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.74	200	89101	28.80	ng/ul	0.00
71) Anthracene-d10	17.48	188	888253	29.53	ng/ul	0.00
79) Pyrene-d10	19.77	212	955052	29.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.63	264	991546	30.33	ng/ul	-0.01

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.48	88	1253	0.62 ng/uL#	27
4) Benzaldehyde	7.15	77	13541	3.03 ng/ul	98
6) Phenol	7.20	94	17705	2.28 ng/ul#	92
8) Bis(2-Chloroethyl)ether	7.44	93	15299	2.56 ng/ul	90
10) 2-Chlorophenol	7.58	128	14536	2.44 ng/ul#	87
11) 2-Methylphenol	8.45	108	13968	2.32 ng/ul	95
12) 2,2'-oxybis(1-Chloropropan	8.55	45	19108	1.99 ng/ul#	83
14) Acetophenone	8.83	105	24247	2.62 ng/ul	91
15) N-Nitroso-di-n-propylamine	8.82	70	13739	2.59 ng/ul	99
16) 4-Methylphenol	8.78	108	17120	2.60 ng/ul	90
17) Hexachloroethane	9.10	117	5897	2.30 ng/ul	88
20) Nitrobenzene	9.22	77	18766	2.39 ng/ul	96
21) Isophorone	9.73	82	37329	2.47 ng/ul#	98
23) 2-Nitrophenol	9.93	139	9256	2.63 ng/ul	94
24) 2,4-Dimethylphenol	9.99	107	18540	2.35 ng/ul	93
25) Bis(2-Chloroethoxy)methane	10.23	93	21810	2.32 ng/ul	99
27) 2,4-Dichlorophenol	10.47	162	13597	2.16 ng/ul#	76
28) Naphthalene	10.87	128	49275	2.34 ng/ul#	94
30) 4-Chloroaniline	10.98	127	23237	3.01 ng/ul	92
31) Hexachlorobutadiene	11.16	225	9650	2.43 ng/ul	99
32) Caprolactam	11.74	113	5312m	2.10 ng/ul	
33) 4-Chloro-3-methylphenol	12.10	107	18366	2.52 ng/ul#	83
34) 2-Methylnaphthalene	12.48	142	37617	2.47 ng/ul	86

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

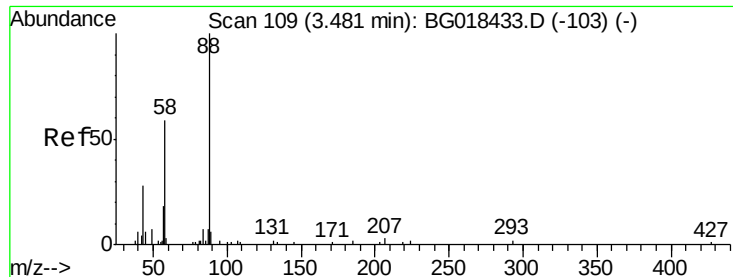
35) 1-Methylnaphthalene	12.69	142	57	0.00	ng/ul#	98
37) 1,2,4,5-Tetrachlorobenzene	12.84	216	19707	2.42	ng/ul#	94
38) Hexachlorocyclopentadiene	12.83	237	10502	2.16	ng/ul#	92
39) 2,4,6-Trichlorophenol	13.08	196	13371	2.41	ng/ul	91
40) 2,4,5-Trichlorophenol	13.15	196	14208	2.38	ng/ul	90
41) 1,1'-Biphenyl	13.48	154	51202	2.41	ng/ul#	95
42) 2-Chloronaphthalene	13.52	162	39981	2.42	ng/ul	92
43) 2-Nitroaniline	13.72	65	12914	2.43	ng/ul#	80
45) Dimethylphthalate	14.09	163	50913	2.41	ng/ul#	99
46) 2,6-Dinitrotoluene	14.21	165	10244	2.44	ng/ul	95
48) Acenaphthylene	14.37	152	68288	2.53	ng/ul	98
49) 3-Nitroaniline	14.53	138	11747	2.74	ng/ul	97
50) Acenaphthene	14.71	153	46202	2.44	ng/ul	96
51) 2,4-Dinitrophenol	14.75	184	3236	1.58	ng/ul	89
53) 4-Nitrophenol	14.85	109	9263	2.77	ng/ul#	86
54) Dibenzofuran	15.04	168	62028	2.50	ng/ul	98
55) 2,4-Dinitrotoluene	14.99	165	14921	2.49	ng/ul#	97
56) 2,3,4,6-Tetrachlorophenol	15.27	232	12584	2.42	ng/ul#	92
57) Diethylphthalate	15.46	149	57780	2.58	ng/ul	98
59) Fluorene	15.69	166	55204	2.59	ng/ul	97
60) 4-Chlorophenyl-phenylether	15.68	204	26435	2.62	ng/ul	97
61) 4-Nitroaniline	15.69	138	13598	2.87	ng/ul#	83
64) 4,6-Dinitro-2-methylphenol	15.76	198	8717	2.64	ng/ul#	78
65) N-Nitrosodiphenylamine	15.89	169	47623	2.52	ng/ul	86
66) 4-Bromophenyl-phenylether	16.57	248	15464	2.27	ng/ul	94
67) Hexachlorobenzene	16.69	284	17185	2.39	ng/ul	99
68) Atrazine	16.84	200	18890	2.67	ng/ul#	96
69) Pentachlorophenol	17.03	266	7933	1.65	ng/ul	90
70) Phenanthrene	17.43	178	91747	2.69	ng/ul	94
72) Anthracene	17.52	178	90478	2.60	ng/ul	93
73) 1,2,3,4-Tetrachlorobenzene	13.45	216	19964	2.29	ng/uL	98
74) Pentachlorobenzene	14.96	250	18443	2.22	ng/uL	93
75) Carbazole	17.78	167	83285	2.73	ng/ul	99
76) Di-n-butylphthalate	18.35	149	106007	2.66	ng/ul	97
77) Fluoranthene	19.43	202	106762	2.93	ng/ul#	94
80) Pyrene	19.79	202	115422	2.70	ng/ul#	92
81) Butylbenzylphthalate	20.68	149	46012	2.54	ng/ul#	96
82) 3,3'-Dichlorobenzidine	21.54	252	37360	2.84	ng/ul	94
83) Benzo(a)anthracene	21.63	228	98135	2.50	ng/ul	95
84) Bis(2-ethylhexyl)phthalate	21.54	149	68520	2.68	ng/ul#	95
85) Chrysene	21.69	228	93179	2.54	ng/ul	96
87) Di-n-octyl phthalate	22.75	149	114906	2.89	ng/ul	100
88) Benzo(b)fluoranthene	23.83	252	97061	2.51	ng/ul#	94
89) Benzo(k)fluoranthene	23.89	252	94627	2.54	ng/ul#	96
91) Benzo(a)pyrene	24.69	252	93549	2.54	ng/ul	93
92) Indeno(1,2,3-cd)pyrene	28.48	276	104914	2.46	ng/ul#	94
93) Dibenzo(a,h)anthracene	28.55	278	86949m	2.46	ng/ul	
94) Benzo(g,h,i)perylene	29.62	276	87443m	2.45	ng/ul	

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

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



#2

1,4-Dioxane

Concen: 0.62 ng/uL

RT: 3.48 min Scan# 109

Delta R.T. 0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

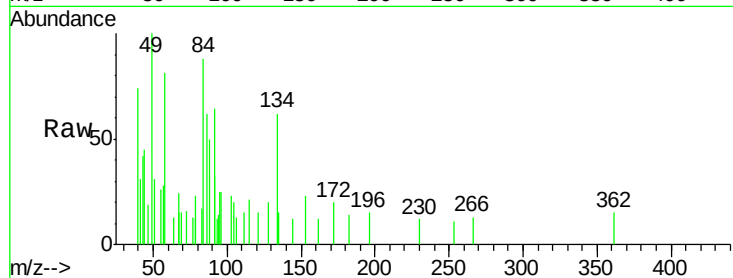
Tgt Ion: 88 Resp: 1253

Ion Ratio Lower Upper

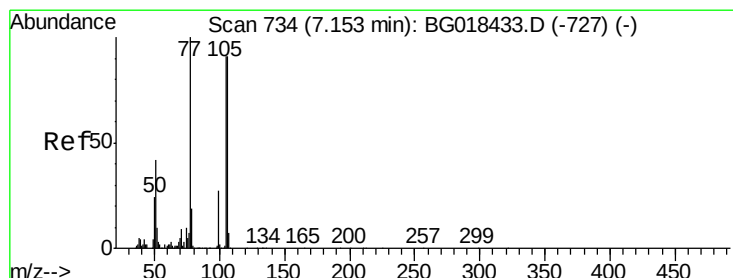
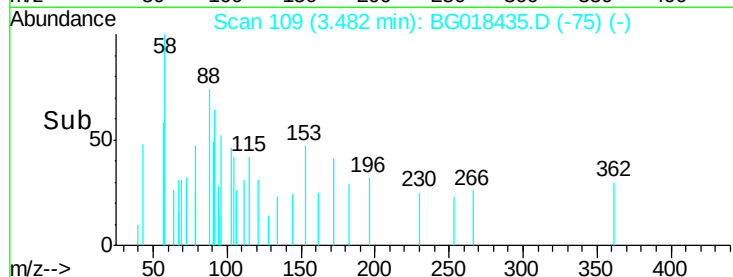
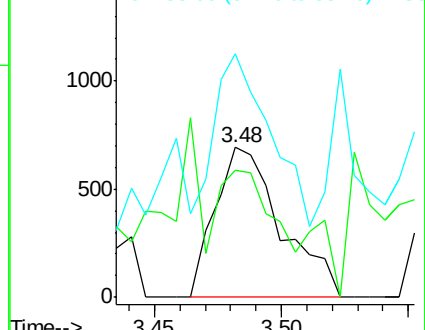
88 100

43 84.8 33.0 49.4#

58 162.5 73.4 110.0#



Abundance Ion 88.00 (87.70 to 88.70): BGC
Ion 43.00 (42.70 to 43.70): BGC
Ion 58.00 (57.70 to 58.70): BGC



#4

Benzaldehyde

Concen: 3.03 ng/uL

RT: 7.15 min Scan# 734

Delta R.T. 0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

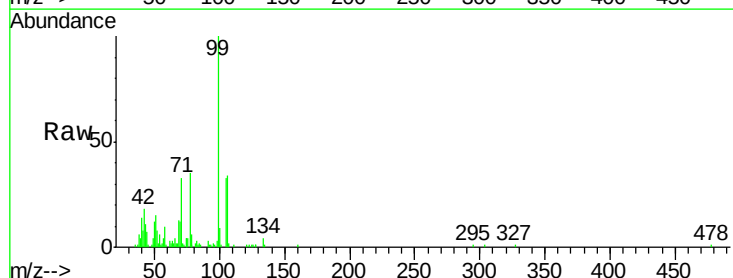
Tgt Ion: 77 Resp: 13541

Ion Ratio Lower Upper

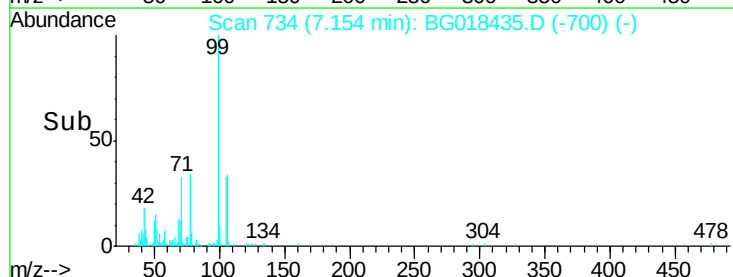
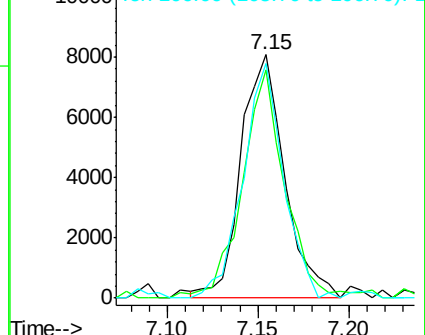
77 100

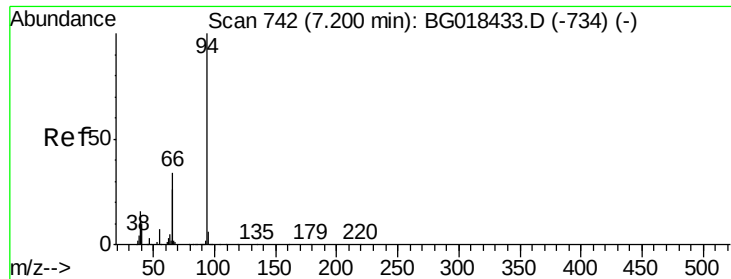
105 94.0 78.2 117.2

106 96.3 76.8 115.2



Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 105.00 (104.70 to 105.70): BGC
Ion 106.00 (105.70 to 106.70): BGC





#6

Phenol

Concen: 2.28 ng/ul

RT: 7.20 min Scan# 742

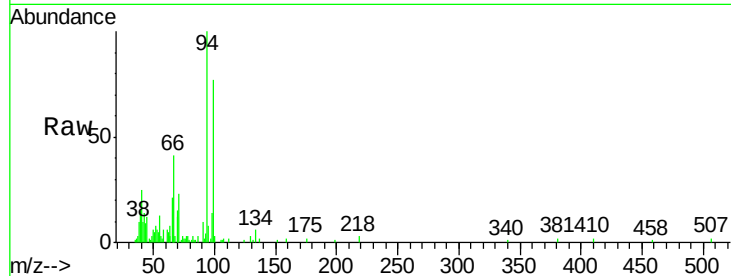
Delta R.T. 0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion: 94 Resp: 17705

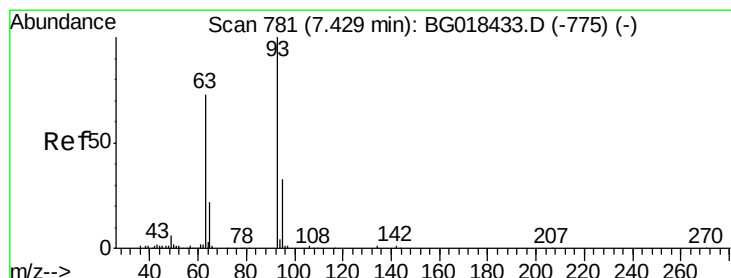
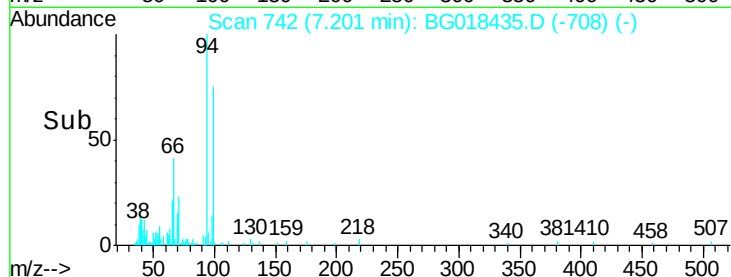
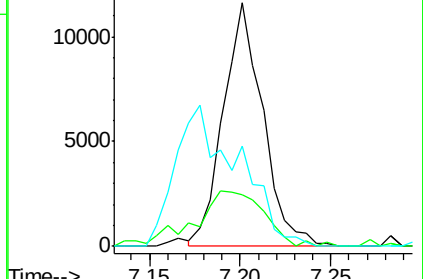
Ion	Ratio	Lower	Upper
94	100		
65	21.3	23.0	34.6#
66	41.2	31.0	46.4



Abundance Ion 94.00 (93.70 to 94.70): BGC

Ion 65.00 (64.70 to 65.70): BGC

Ion 66.00 (65.70 to 66.70): BGC



#8

Bis(2-Chloroethyl)ether

Concen: 2.56 ng/ul

RT: 7.44 min Scan# 782

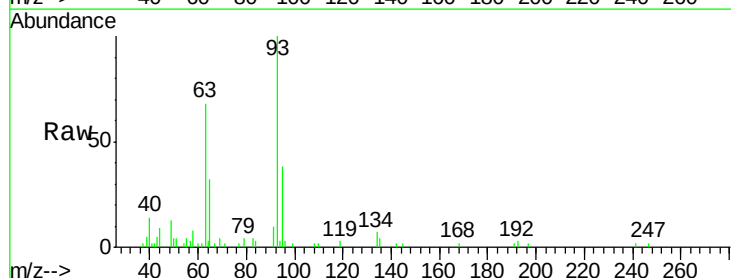
Delta R.T. 0.01 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion: 93 Resp: 15299

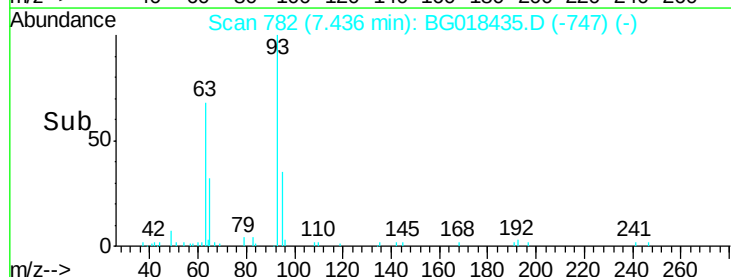
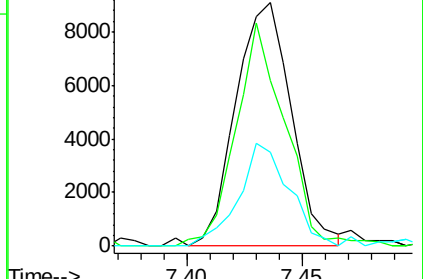
Ion	Ratio	Lower	Upper
93	100		
63	67.8	61.4	92.2
95	38.4	25.9	38.9

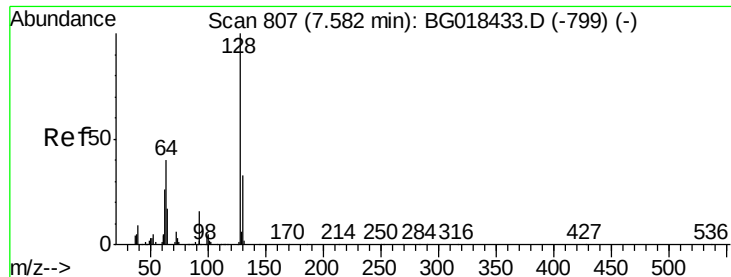


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 63.00 (62.70 to 63.70): BGC

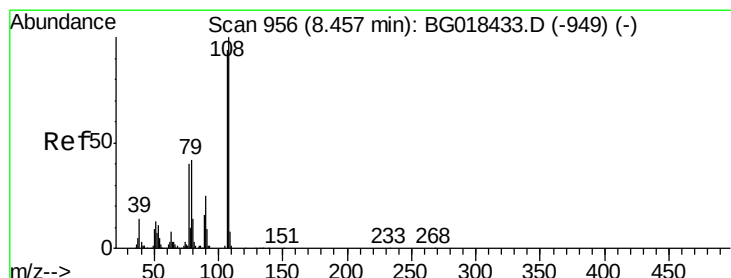
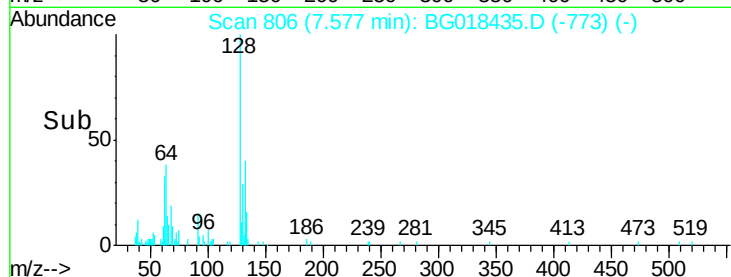
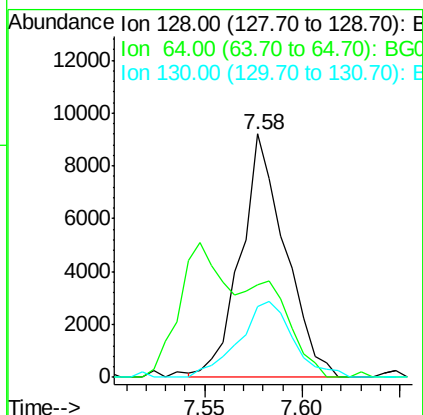
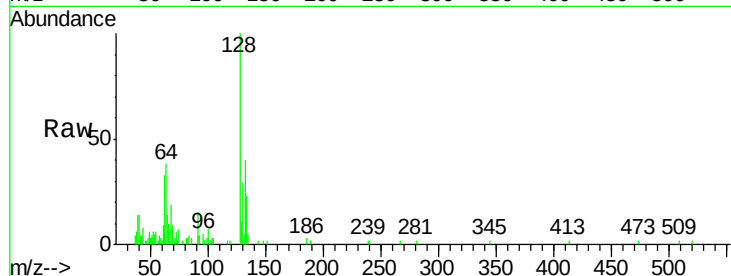
Ion 95.00 (94.70 to 95.70): BGC





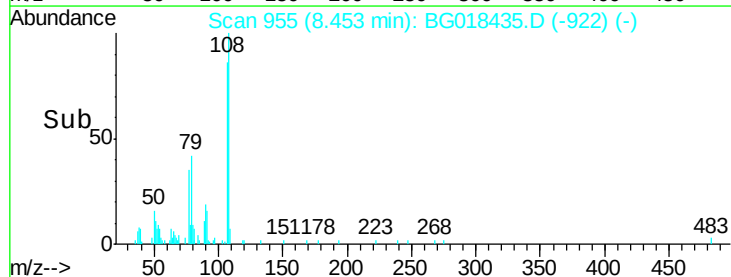
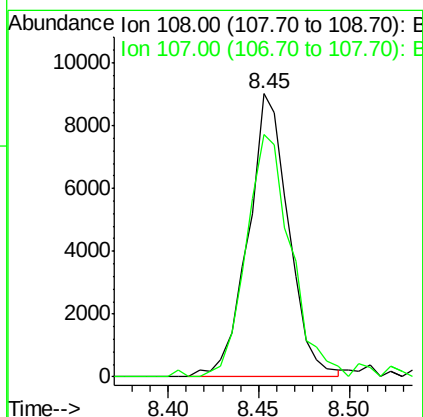
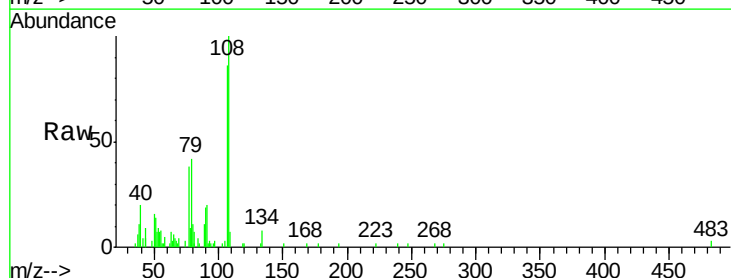
#10
 2-Chlorophenol
 Concen: 2.44 ng/ul
 RT: 7.58 min Scan# 806
 Delta R.T. -0.00 min
 Lab File: BG018435.D
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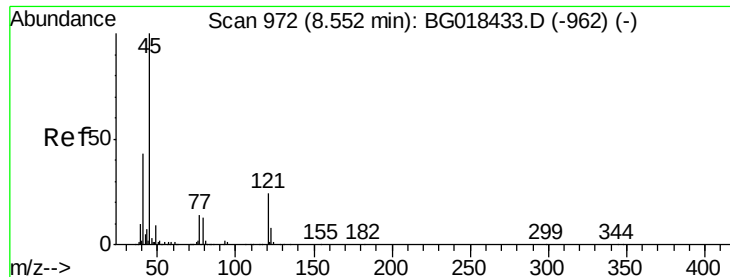
Tgt Ion	Ratio	Lower	Upper
128	100		
64	38.0	40.9	61.3#
130	29.0	24.5	36.7



#11
 2-Methylphenol
 Concen: 2.32 ng/ul
 RT: 8.45 min Scan# 955
 Delta R.T. -0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

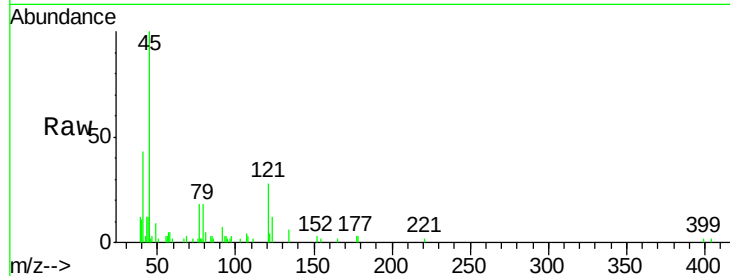
Tgt Ion	Ratio	Lower	Upper
108	100		
107	85.5	72.1	108.1



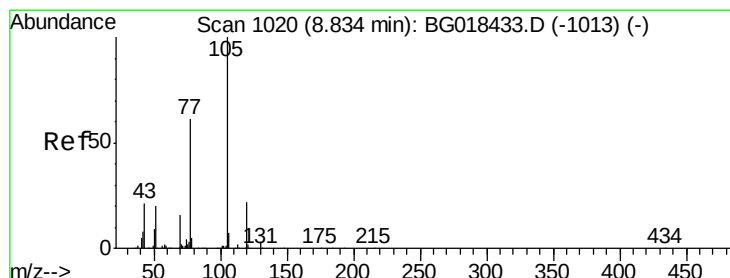
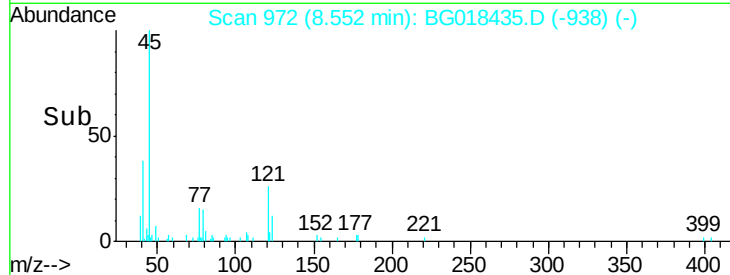
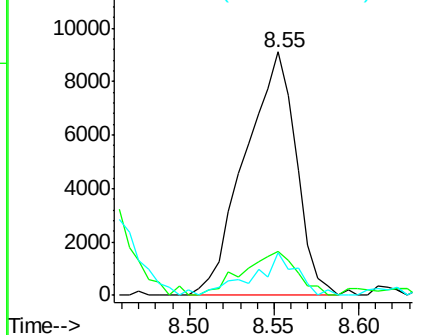


#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 1.99 ng/ul
 RT: 8.55 min Scan# 972
 Delta R.T. 0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion	Ratio	Lower	Upper
45	100		
77	19.8	11.3	16.9#
79	17.5	7.8	11.8#

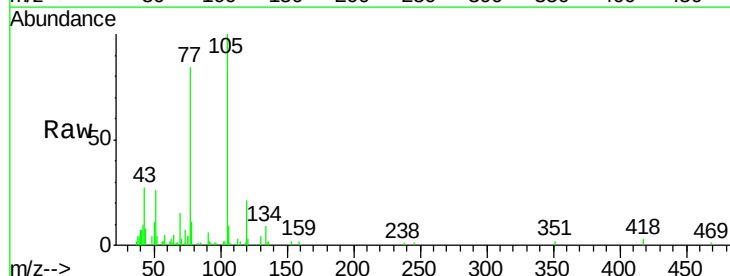


Abundance Ion 45.00 (44.70 to 45.70): BGC
 Ion 77.00 (76.70 to 77.70): BGC
 Ion 79.00 (78.70 to 79.70): BGC

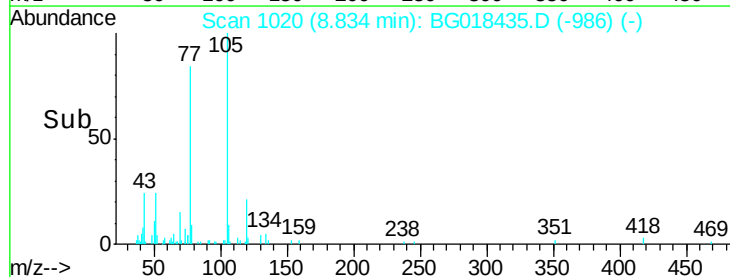
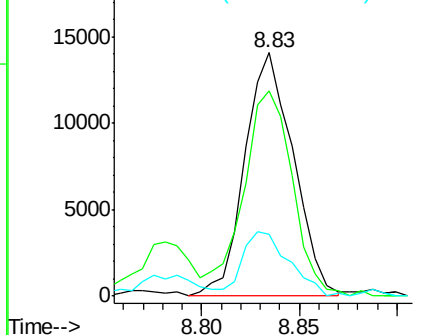


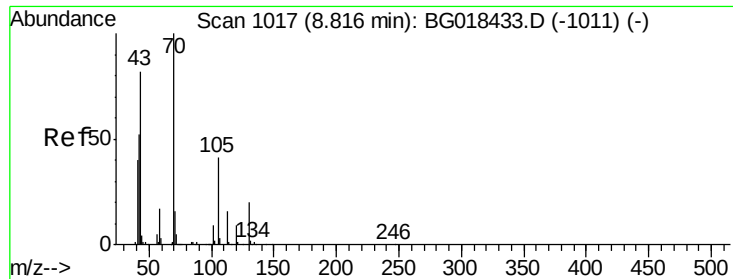
#14
 Acetophenone
 Concen: 2.62 ng/ul
 RT: 8.83 min Scan# 1020
 Delta R.T. 0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion	Ratio	Lower	Upper
105	100		
77	84.2	61.9	92.9
51	25.5	25.5	38.3



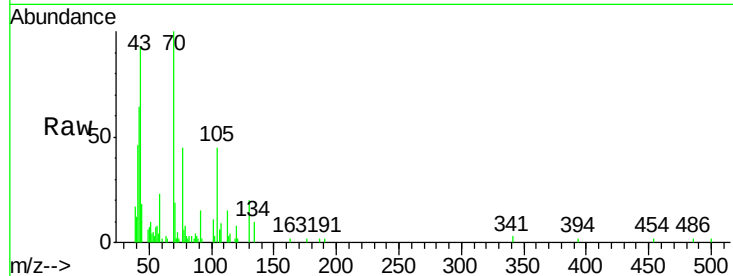
Abundance Ion 105.00 (104.70 to 105.70): BGC
 Ion 77.00 (76.70 to 77.70): BGC
 Ion 51.00 (50.70 to 51.70): BGC



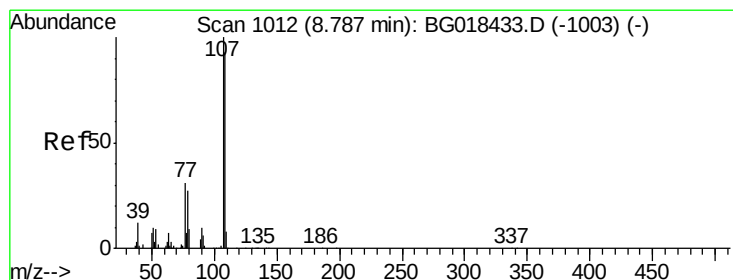
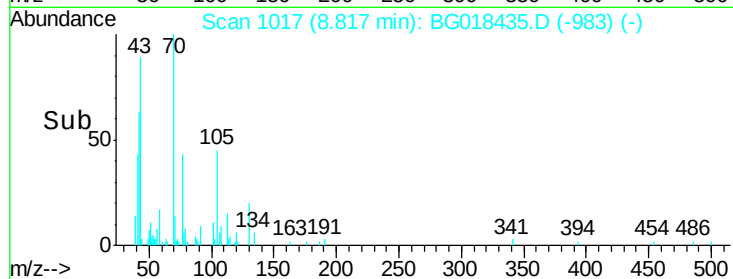
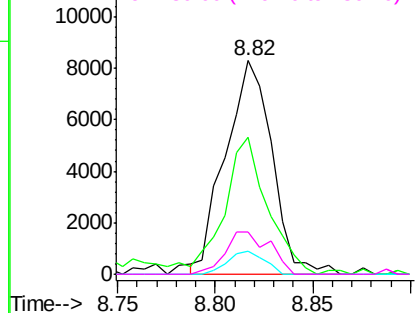


#15
N-Nitroso-di-n-propylamine
Concen: 2.59 ng/ul
RT: 8.82 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BG018435.D
Acq: 14 Aug 2015 19:17

Tgt Ion: 70 Resp: 13739
Ion Ratio Lower Upper
70 100
42 64.0 50.7 76.1
101 10.6 7.4 11.2
130 19.6 15.8 23.6

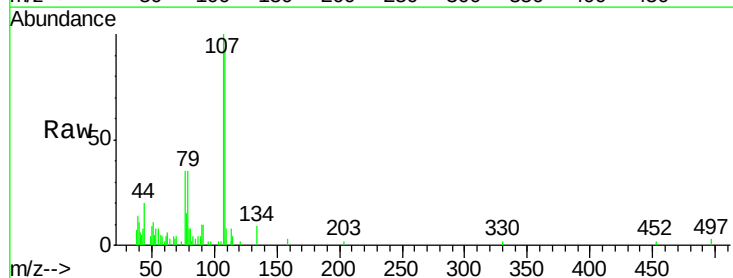


Abundance Ion 70.00 (69.70 to 70.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 101.00 (100.70 to 101.70): BGC
Ion 130.00 (129.70 to 130.70): BGC

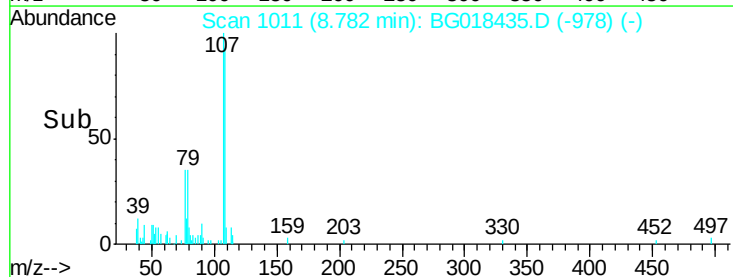
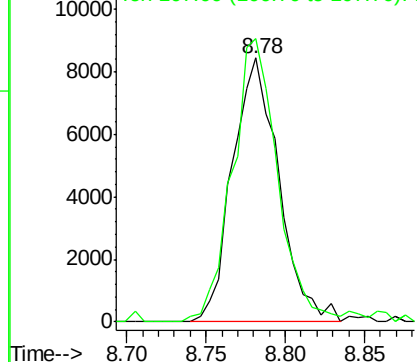


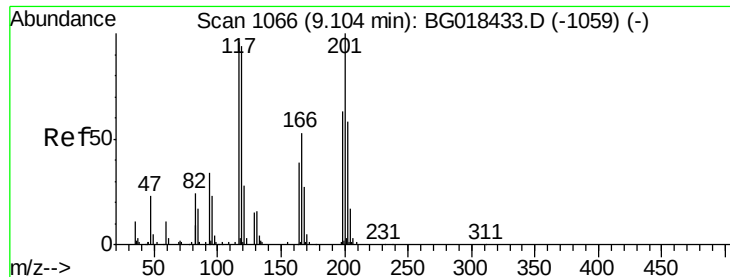
#16
4-Methylphenol
Concen: 2.60 ng/ul
RT: 8.78 min Scan# 1011
Delta R.T. -0.00 min
Lab File: BG018435.D
Acq: 14 Aug 2015 19:17

Tgt Ion: 108 Resp: 17120
Ion Ratio Lower Upper
108 100
107 107.3 94.6 142.0



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





#17

Hexachloroethane

Concen: 2.30 ng/ul

RT: 9.10 min Scan# 1066

Delta R.T. 0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

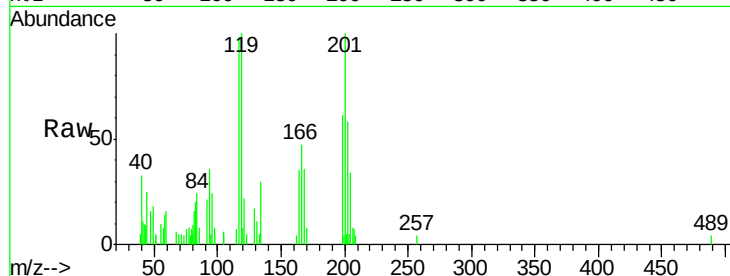
Tgt Ion: 117 Resp: 5897

Ion Ratio Lower Upper

117 100

201 106.6 73.6 110.4

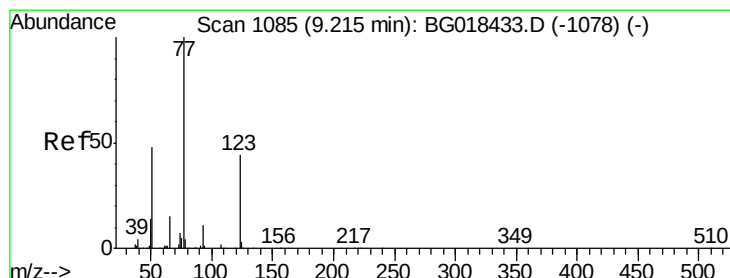
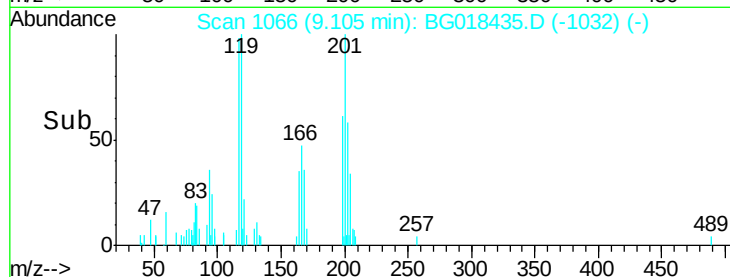
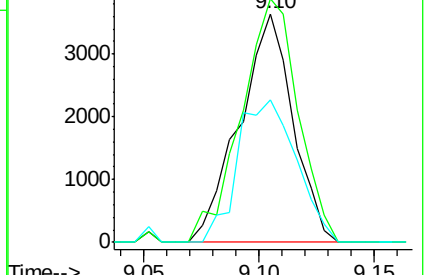
199 66.7 48.6 72.8



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 2.39 ng/ul

RT: 9.22 min Scan# 1085

Delta R.T. 0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

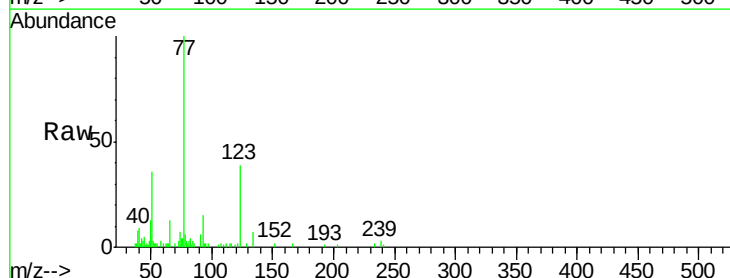
Tgt Ion: 77 Resp: 18766

Ion Ratio Lower Upper

77 100

123 39.2 32.8 49.2

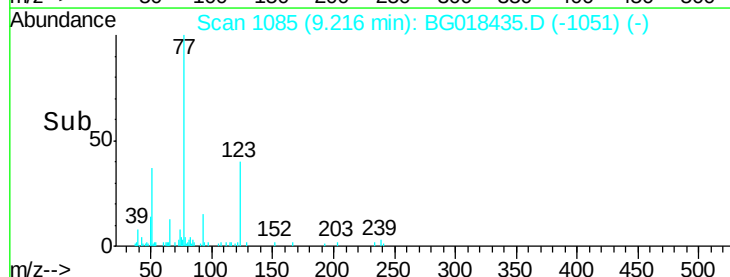
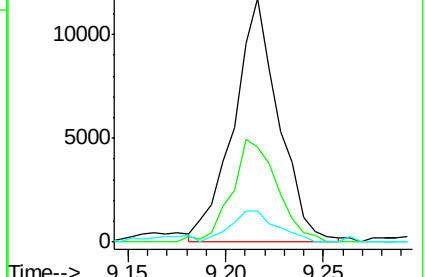
65 12.9 12.2 18.2

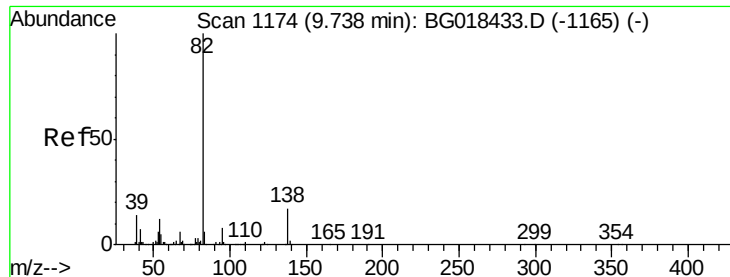


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#21

Isophorone

Concen: 2.47 ng/ul

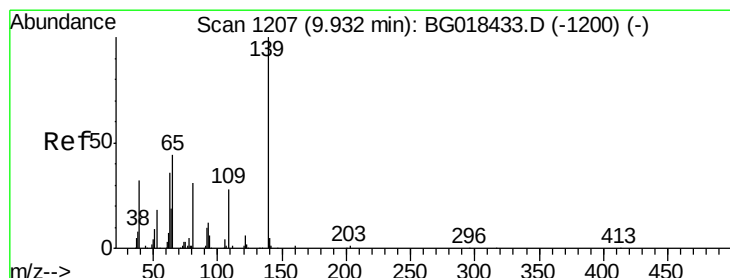
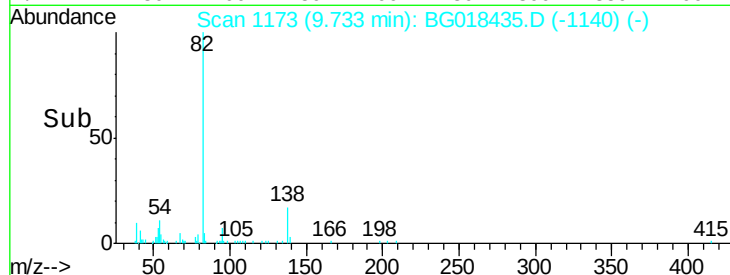
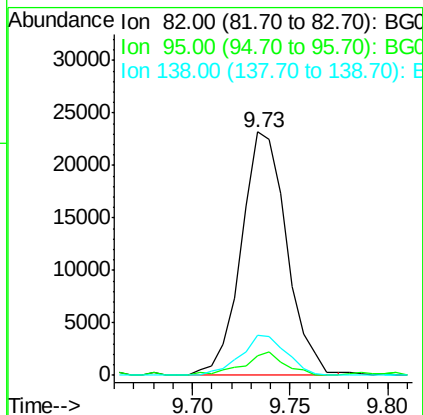
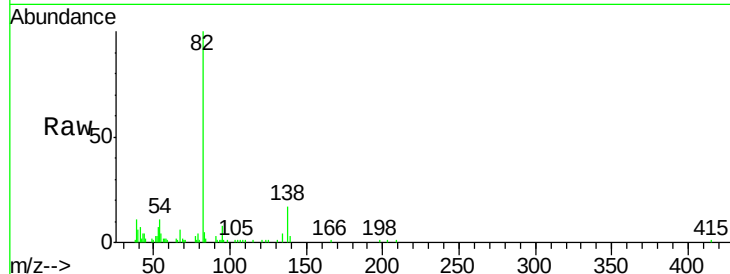
RT: 9.73 min Scan# 1173

Delta R.T. -0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:	82	Resp:	37329
Ion	Ratio	Lower	Upper
82	100		
95	7.9	5.2	7.8#
138	16.5	13.8	20.8



#23

2-Nitrophenol

Concen: 2.63 ng/ul

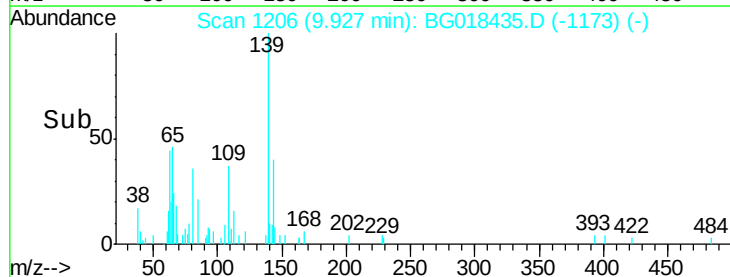
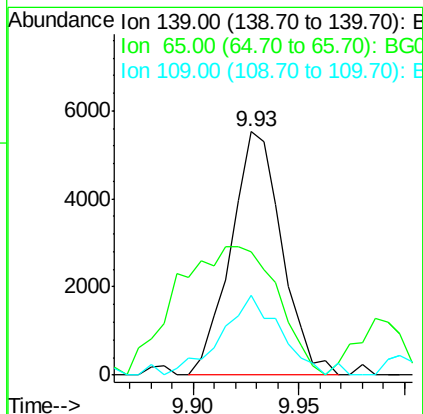
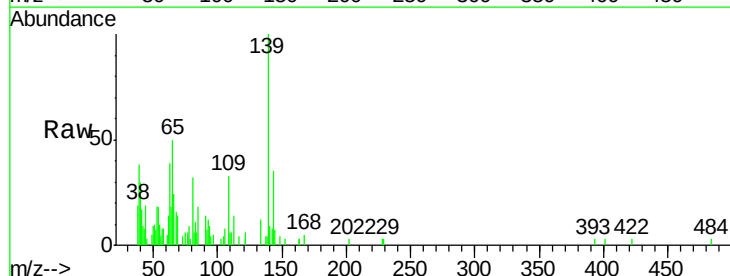
RT: 9.93 min Scan# 1206

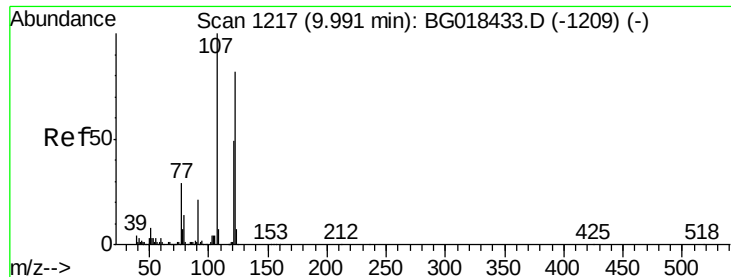
Delta R.T. -0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:	139	Resp:	9256
Ion	Ratio	Lower	Upper
139	100		
65	50.4	45.6	68.4
109	32.8	25.4	38.2





#24

2,4-Dimethylphenol

Concen: 2.35 ng/ul

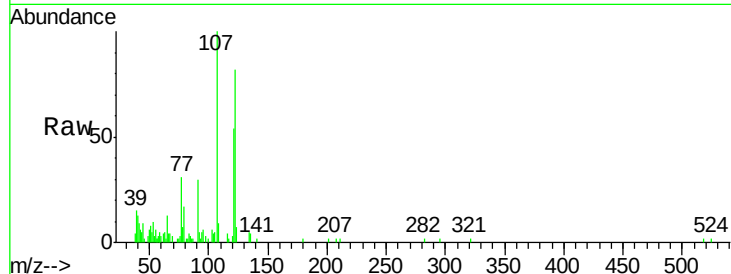
RT: 9.99 min Scan# 1216

Delta R.T. -0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

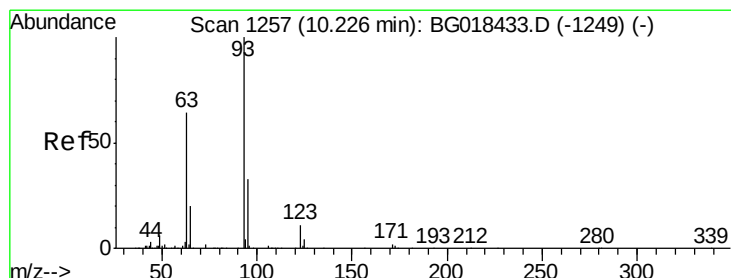
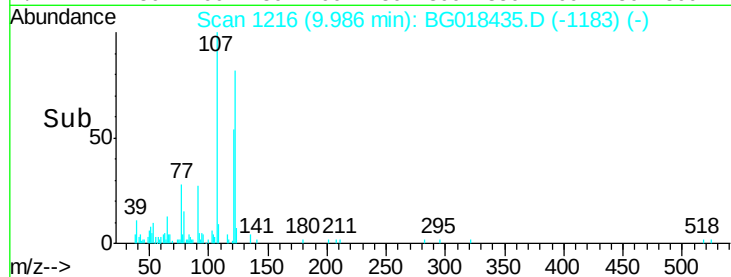
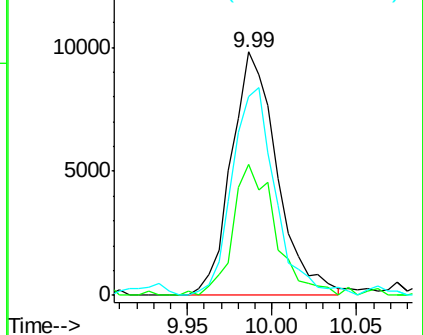
Tgt Ion:	107	Resp:	18540
Ion	Ratio	Lower	Upper
107	100		
121	53.7	41.3	61.9
122	81.6	71.9	107.9



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 2.32 ng/ul

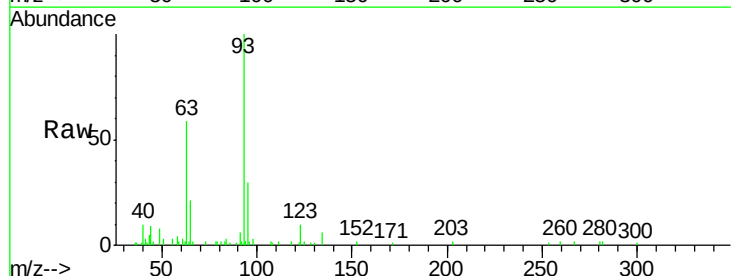
RT: 10.23 min Scan# 1257

Delta R.T. 0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

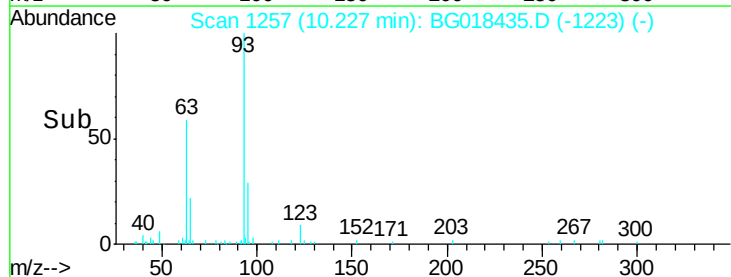
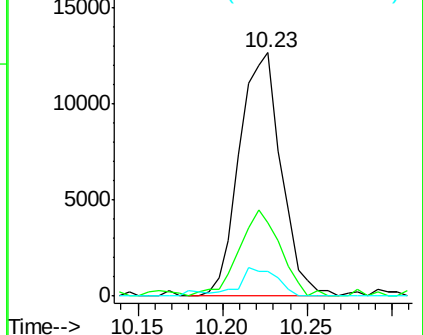
Tgt Ion:	93	Resp:	21810
Ion	Ratio	Lower	Upper
93	100		
95	29.5	24.1	36.1
123	10.1	8.9	13.3

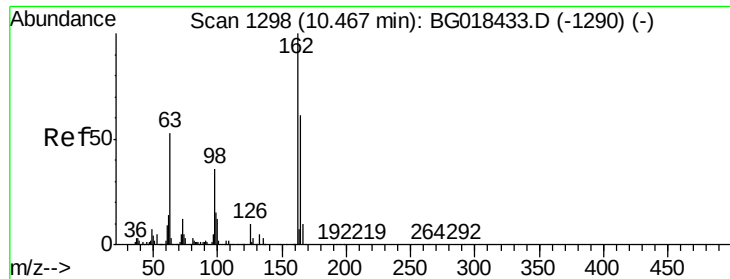


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 95.00 (94.70 to 95.70): BGC

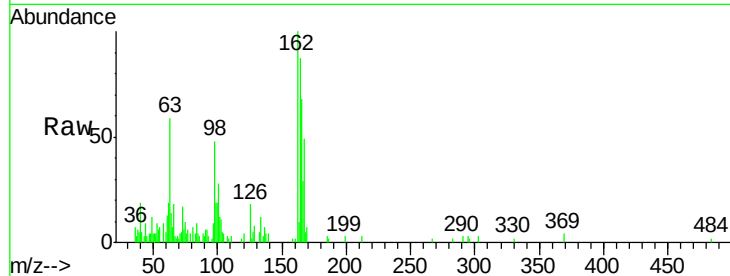
Ion 123.00 (122.70 to 123.70): E



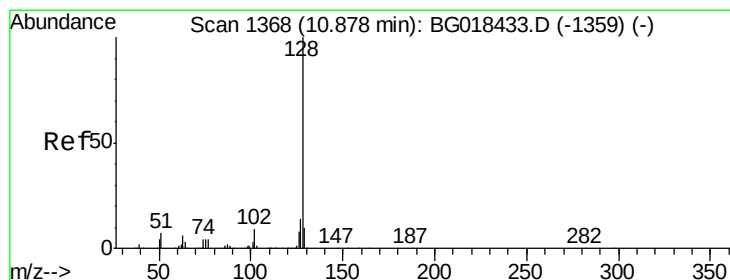
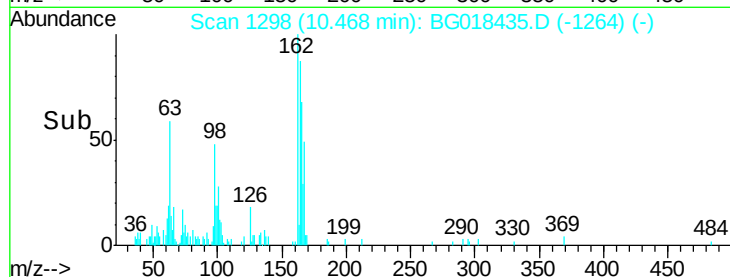
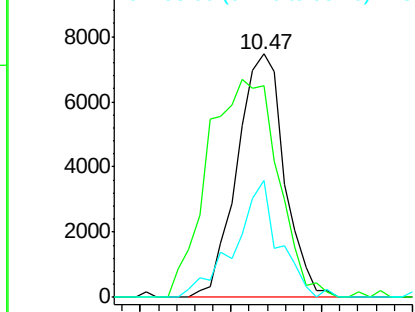


#27
2,4-Dichlorophenol
Concen: 2.16 ng/ul
RT: 10.47 min Scan# 1298
Delta R.T. 0.00 min
Lab File: BG018435.D
Acq: 14 Aug 2015 19:17

Tgt Ion	Ratio	Lower	Upper
162	100		
164	86.9	51.7	77.5#
98	47.8	30.4	45.6#

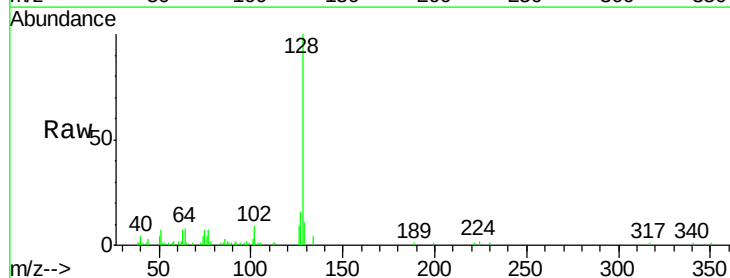


Abundance Ion 162.00 (161.70 to 162.70): E
Ion 164.00 (163.70 to 164.70): E
Ion 98.00 (97.70 to 98.70): B

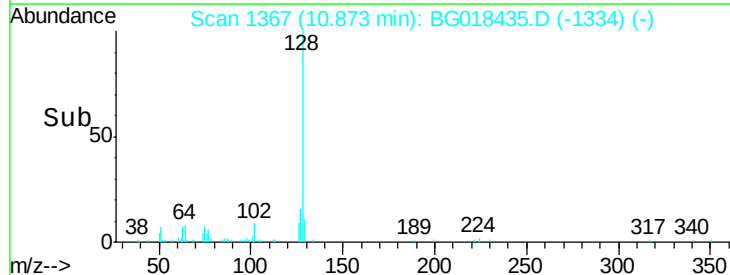
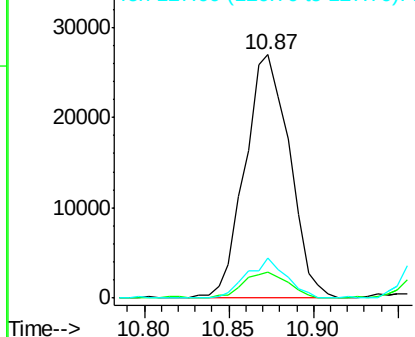


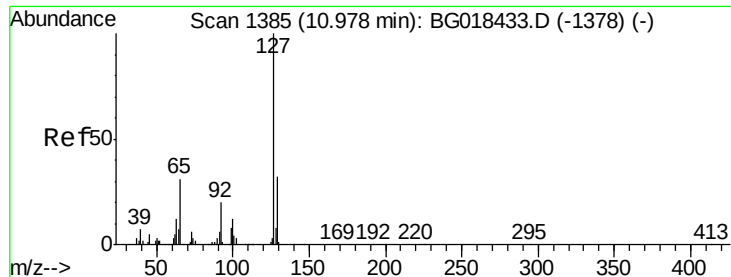
#28
Naphthalene
Concen: 2.34 ng/ul
RT: 10.87 min Scan# 1367
Delta R.T. -0.00 min
Lab File: BG018435.D
Acq: 14 Aug 2015 19:17

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.6	9.6	14.4
127	16.4	10.5	15.7#



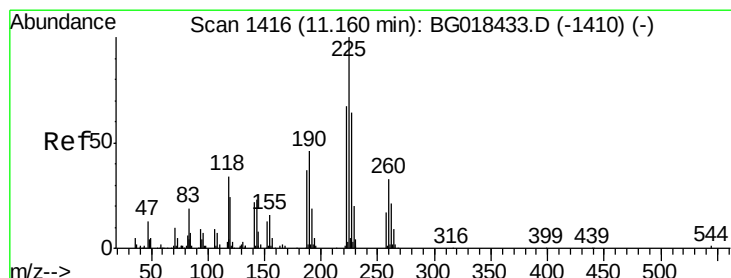
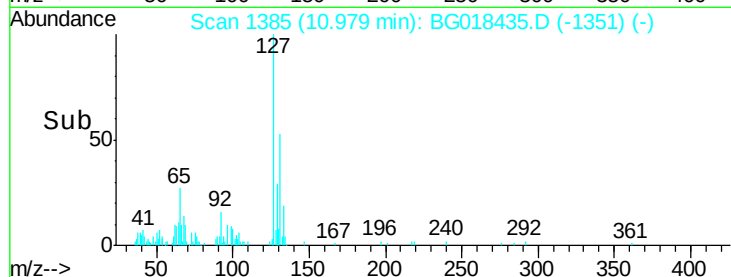
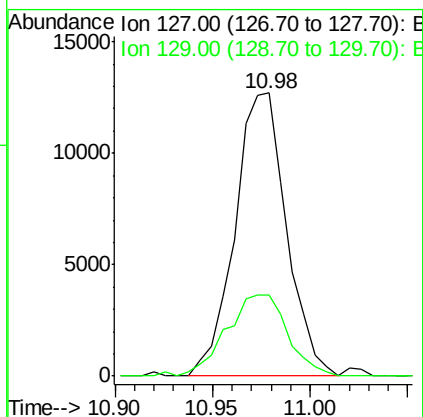
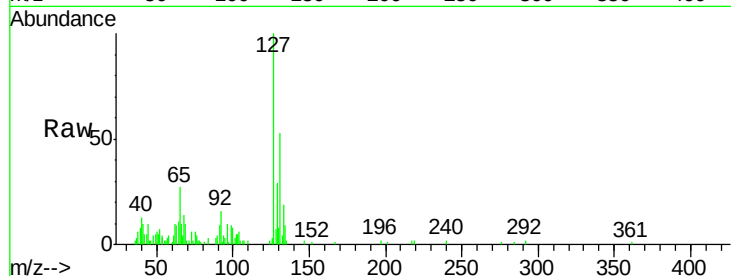
Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E





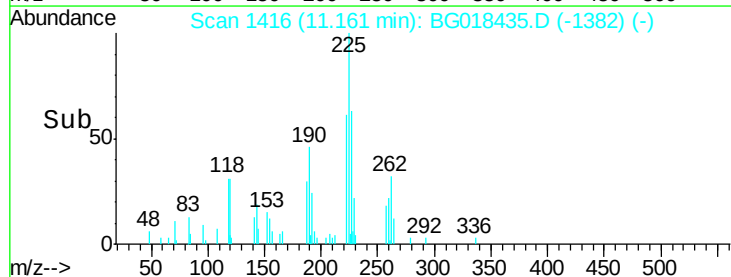
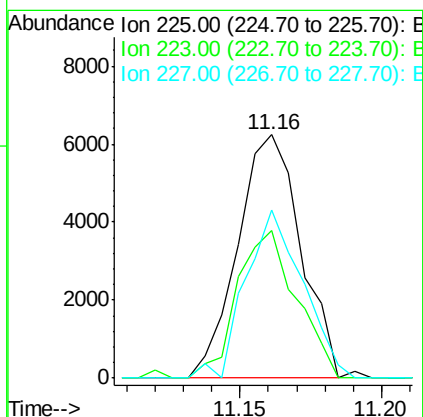
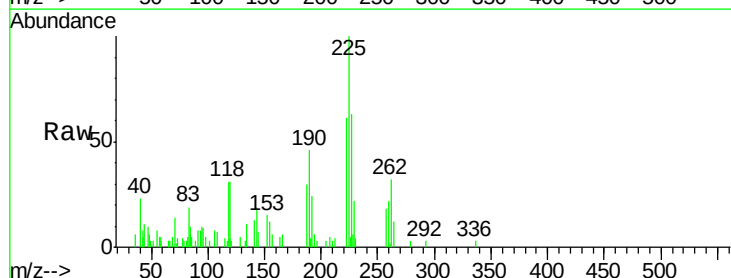
#30
 4-Chloroaniline
 Concen: 3.01 ng/ul
 RT: 10.98 min Scan# 1385
 Delta R.T. 0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

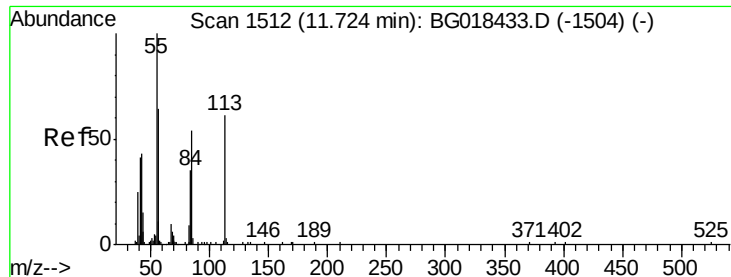
Tgt Ion:127 Resp: 23237
 Ion Ratio Lower Upper
 127 100
 129 28.9 26.7 40.1



#31
 Hexachlorobutadiene
 Concen: 2.43 ng/ul
 RT: 11.16 min Scan# 1416
 Delta R.T. 0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion:225 Resp: 9650
 Ion Ratio Lower Upper
 225 100
 223 57.5 45.8 68.8
 227 65.7 54.0 81.0





#32

Caprolactam

Concen: 2.10 ng/ul m

RT: 11.74 min Scan# 1515

Delta R.T. 0.02 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

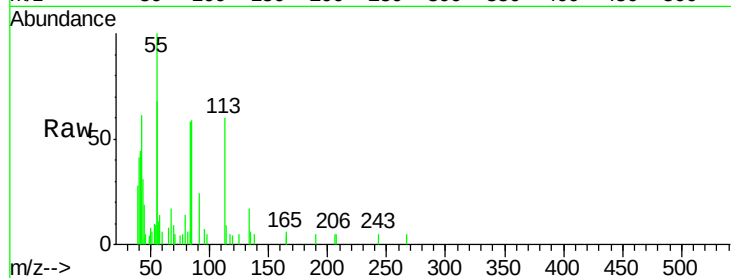
Tgt Ion:113 Resp: 5312

Ion Ratio Lower Upper

113 100

55 166.5 124.2 186.4

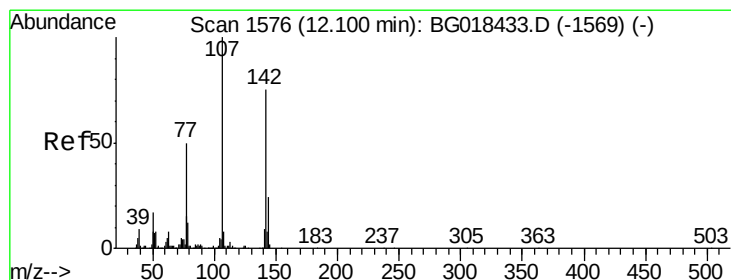
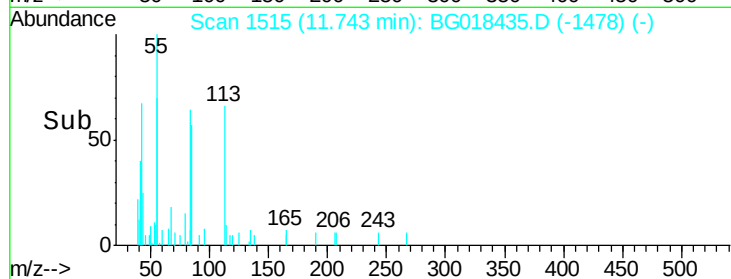
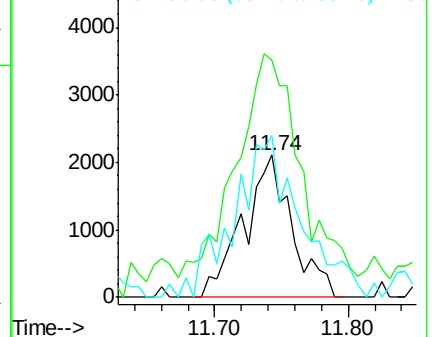
56 113.8 98.2 147.4



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC



#33

4-Chloro-3-methylphenol

Concen: 2.52 ng/ul

RT: 12.10 min Scan# 1575

Delta R.T. -0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

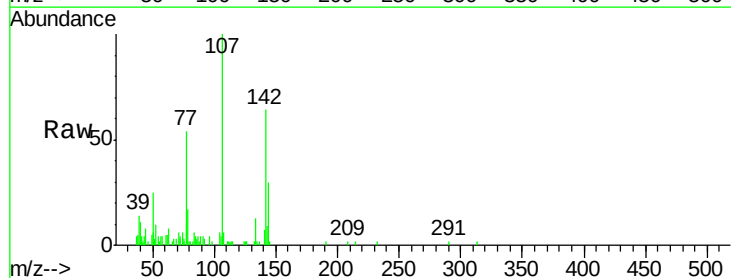
Tgt Ion:107 Resp: 18366

Ion Ratio Lower Upper

107 100

144 30.1 21.4 32.2

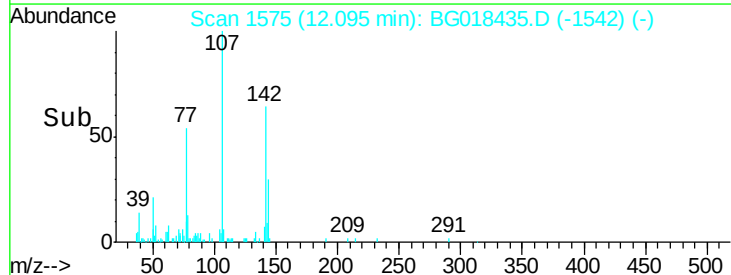
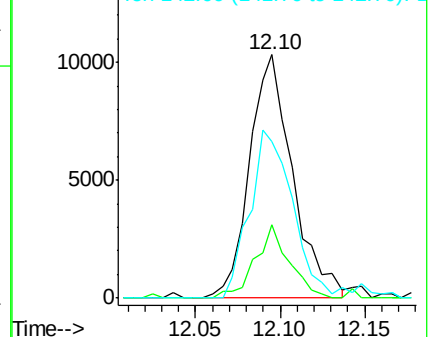
142 64.2 66.0 99.0#

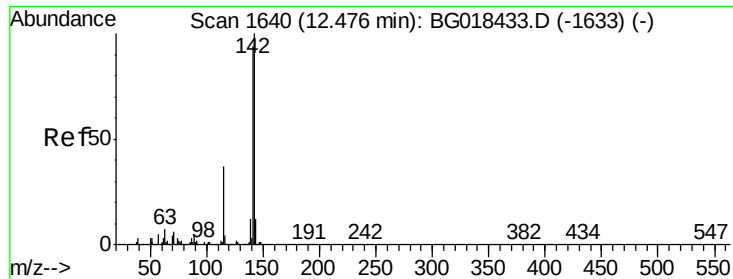


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

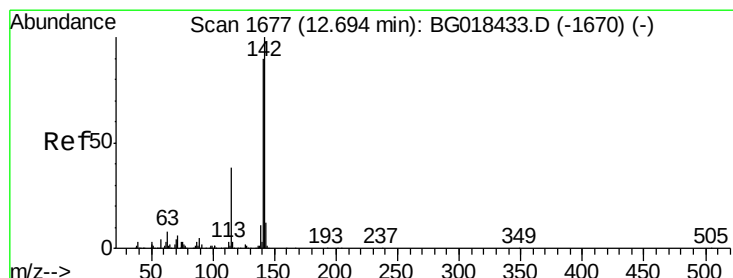
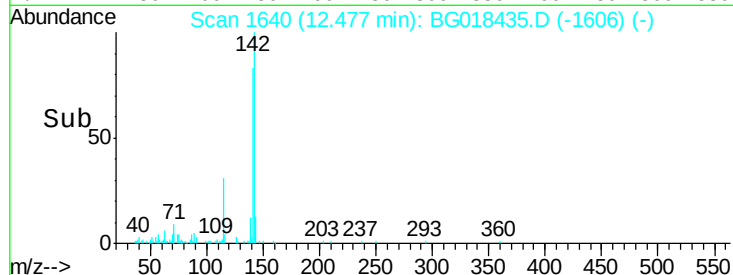
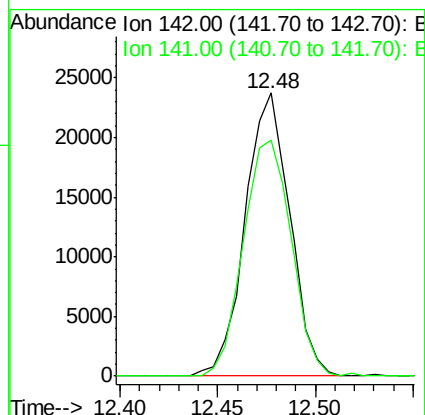
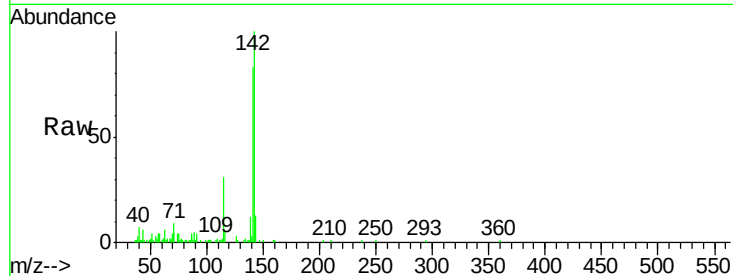
Ion 142.00 (141.70 to 142.70): E





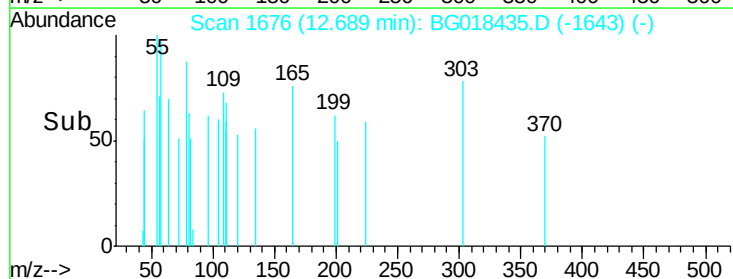
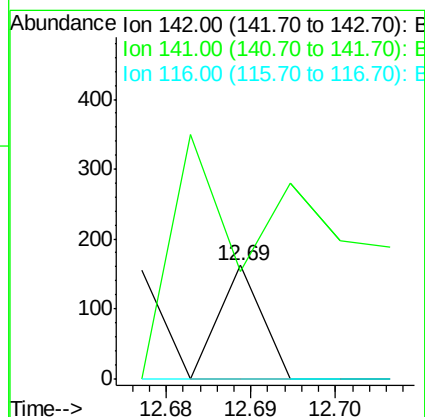
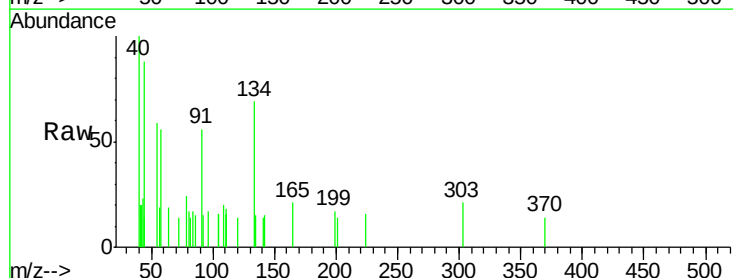
#34
 2-Methylnaphthalene
 Concen: 2.47 ng/ul
 RT: 12.48 min Scan# 1640
 Delta R.T. 0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

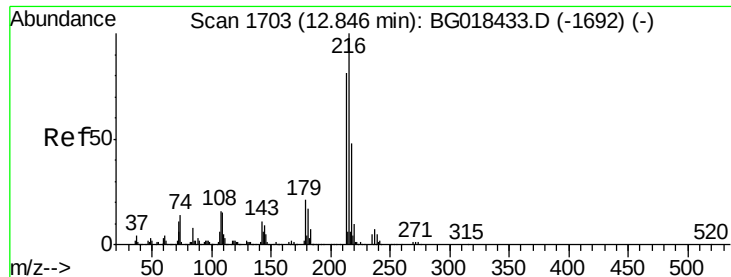
Tgt Ion:142 Resp: 37617
 Ion Ratio Lower Upper
 142 100
 141 83.5 78.0 117.0



#35
 1-Methylnaphthalene
 Concen: 0.00 ng/ul
 RT: 12.69 min Scan# 1676
 Delta R.T. -0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion:142 Resp: 57
 Ion Ratio Lower Upper
 142 100
 141 94.4 77.1 115.7
 116 0.0 3.5 5.3#





#37

1,2,4,5-Tetrachlorobenzene

Concen: 2.42 ng/ul

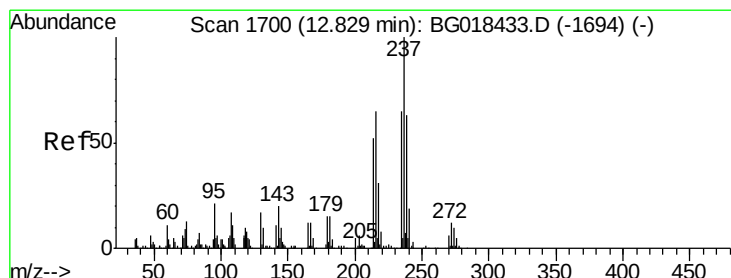
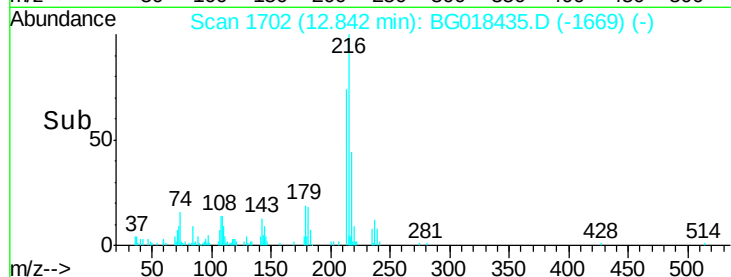
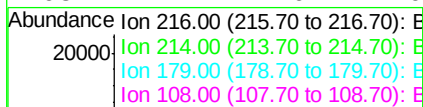
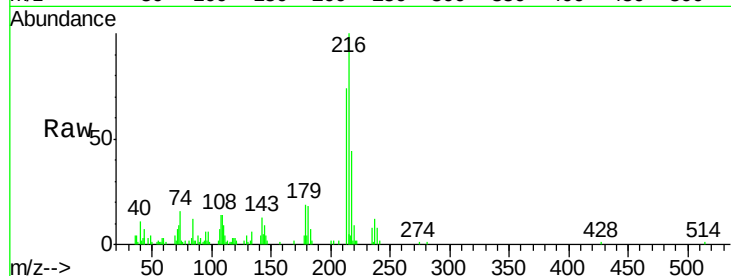
RT: 12.84 min Scan# 1702

Delta R.T. -0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:	216	Resp:	19707
Ion	Ratio	Lower	Upper
216	100		
214	73.6	62.5	93.7
179	19.3	18.2	27.2
108	14.2	14.6	22.0#



#38

Hexachlorocyclopentadiene

Concen: 2.16 ng/ul

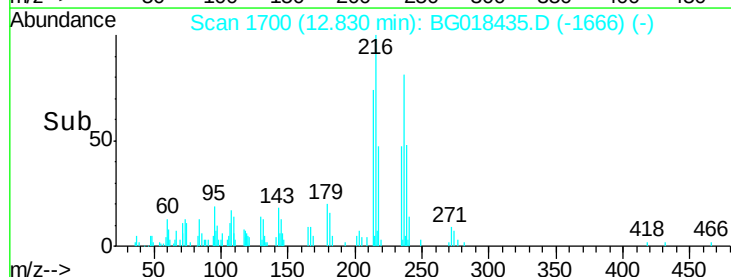
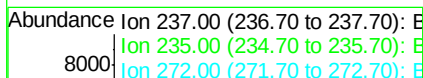
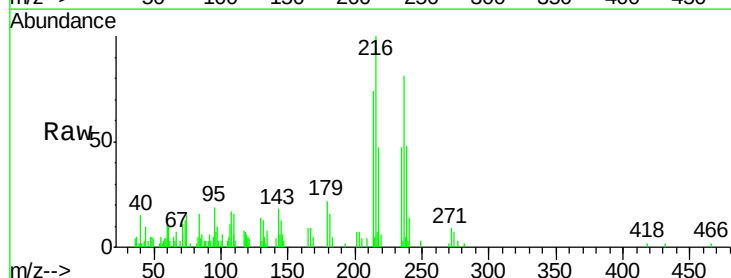
RT: 12.83 min Scan# 1700

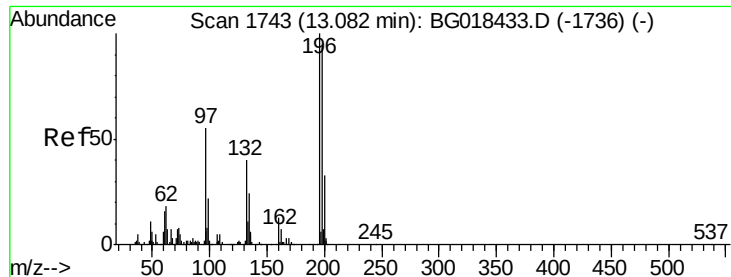
Delta R.T. 0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

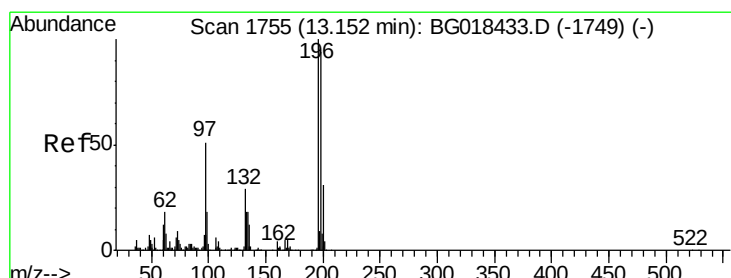
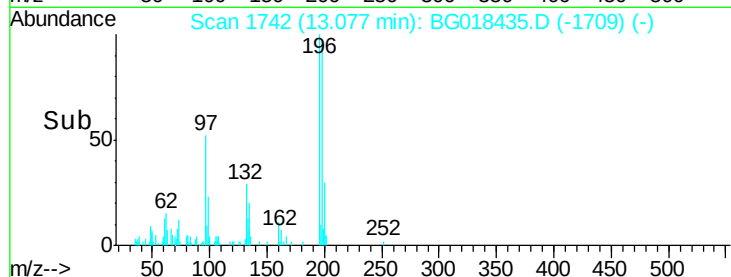
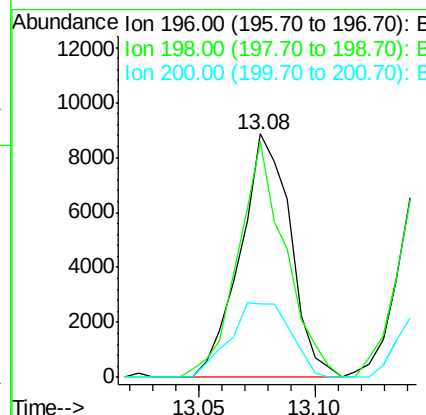
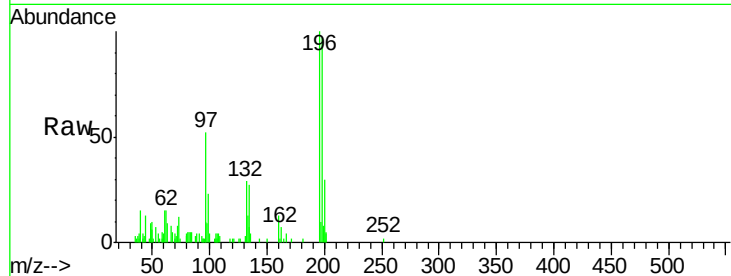
Tgt Ion:	237	Resp:	10502
Ion	Ratio	Lower	Upper
237	100		
235	54.2	45.6	68.4
272	0.0	9.0	13.4#





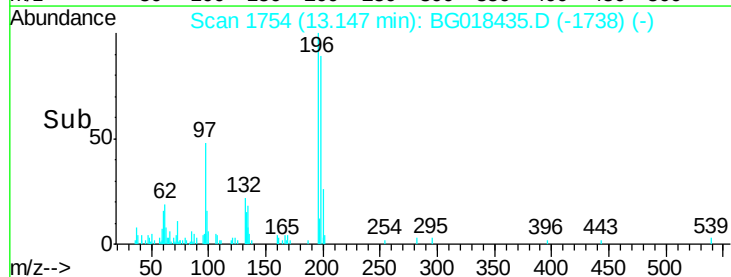
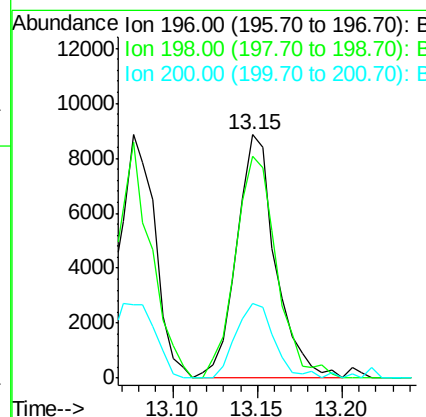
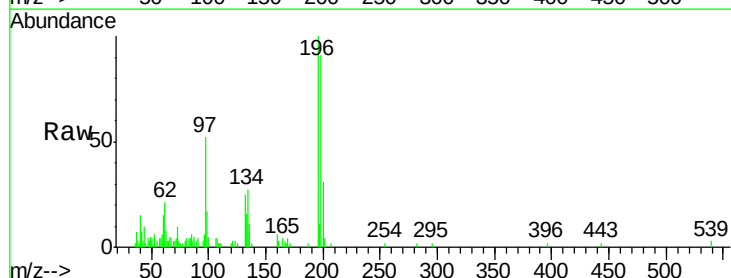
#39
 2,4,6-Trichlorophenol
 Concen: 2.41 ng/ul
 RT: 13.08 min Scan# 1742
 Delta R.T. -0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

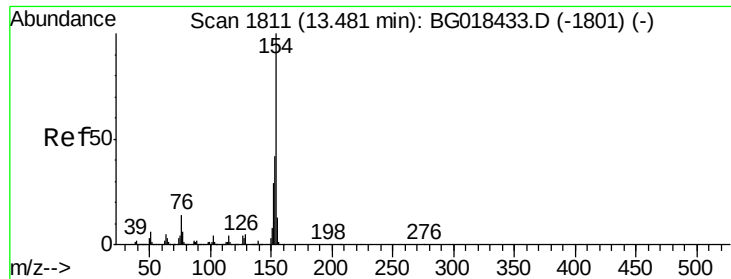
Tgt Ion:196 Resp: 13371
 Ion Ratio Lower Upper
 196 100
 198 88.5 78.5 117.7
 200 27.6 25.1 37.7



#40
 2,4,5-Trichlorophenol
 Concen: 2.38 ng/ul
 RT: 13.15 min Scan# 1754
 Delta R.T. -0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

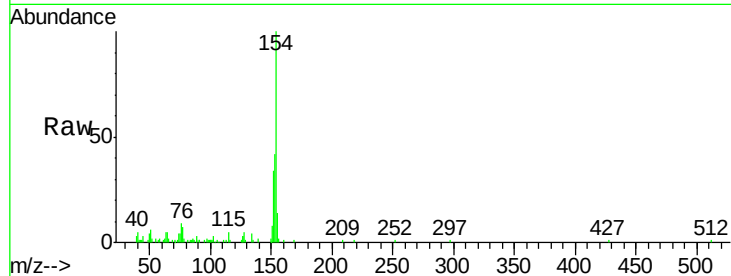
Tgt Ion:196 Resp: 14208
 Ion Ratio Lower Upper
 196 100
 198 82.4 74.2 111.4
 200 27.7 25.2 37.8



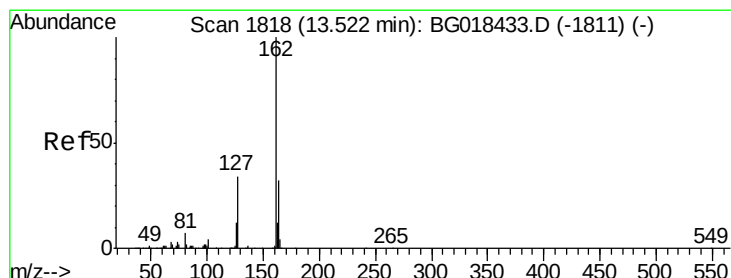
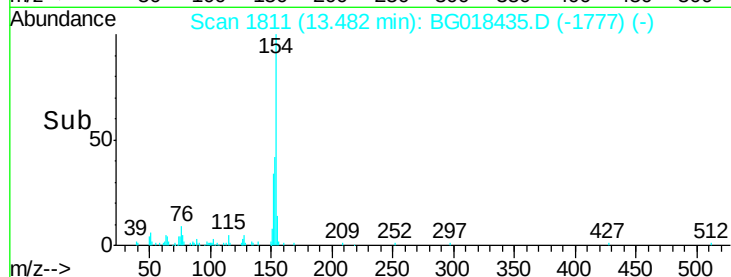
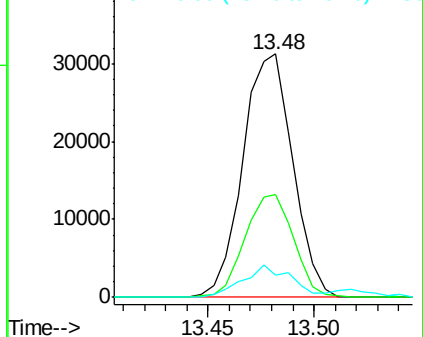


#41
 1,1'-Biphenyl
 Concen: 2.41 ng/ul
 RT: 13.48 min Scan# 1811
 Delta R.T. 0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion	Ratio	Lower	Upper
154	100		
153	42.0	35.2	52.8
76	9.2	10.6	16.0

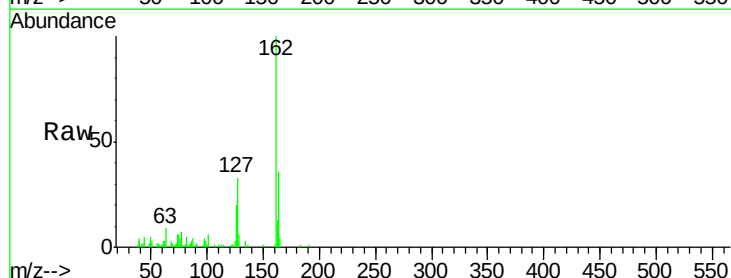


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): B

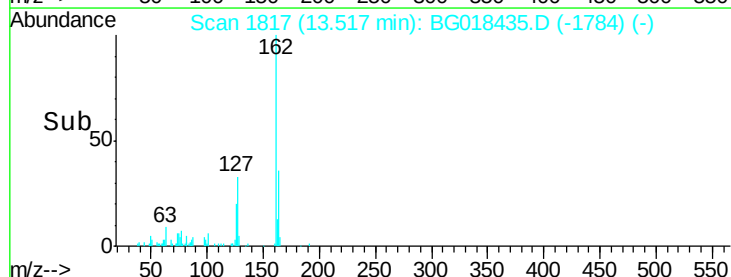
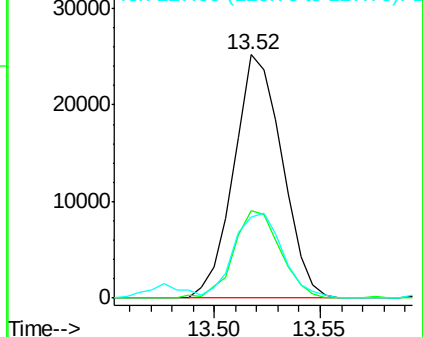


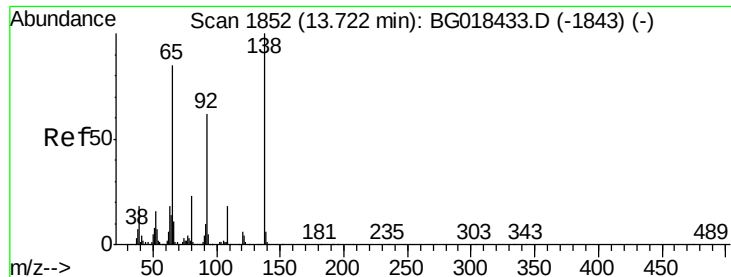
#42
 2-Chloronaphthalene
 Concen: 2.42 ng/ul
 RT: 13.52 min Scan# 1817
 Delta R.T. -0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion	Ratio	Lower	Upper
162	100		
164	36.0	24.8	37.2
127	33.4	30.3	45.5



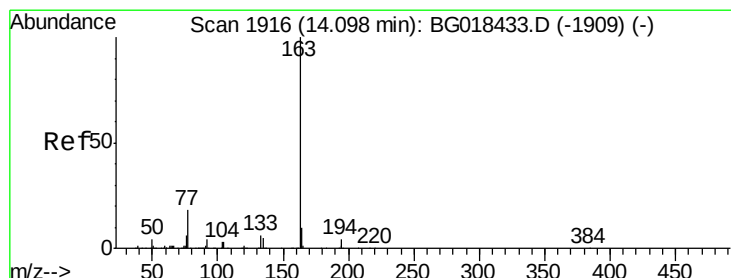
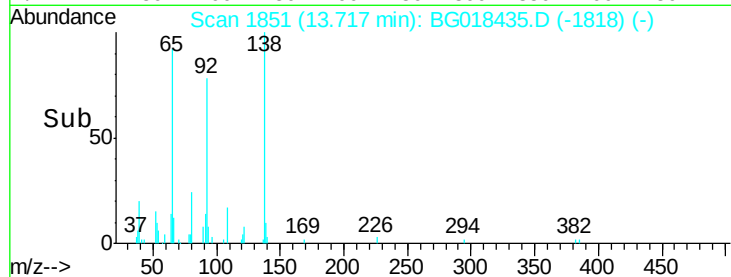
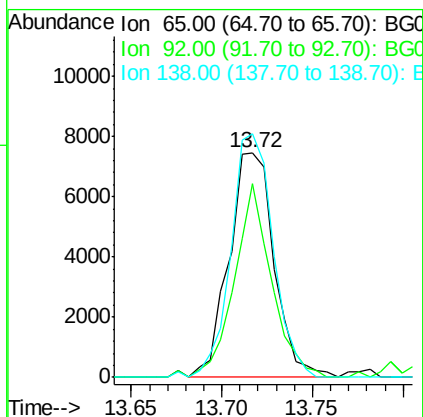
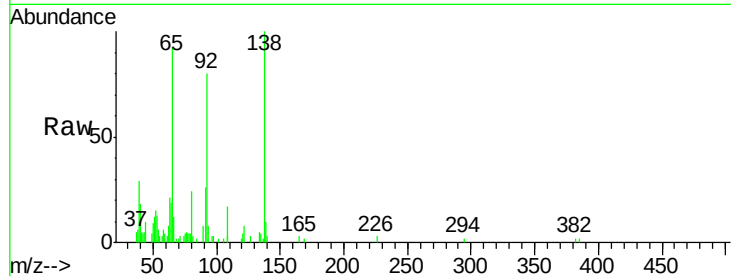
Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E





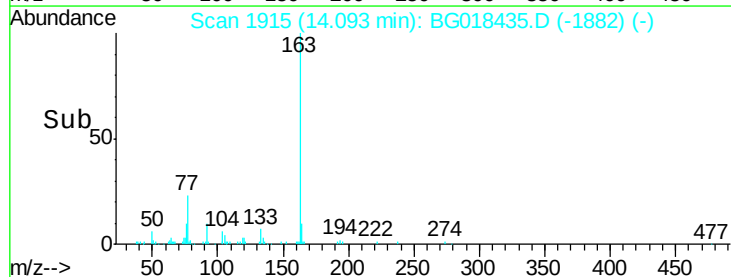
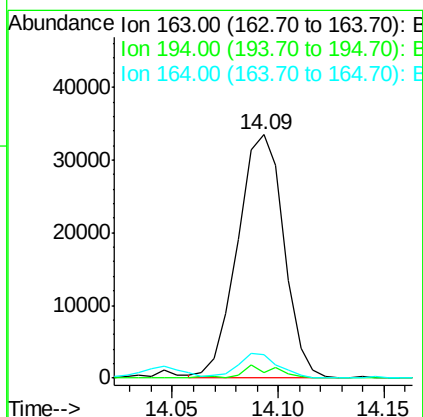
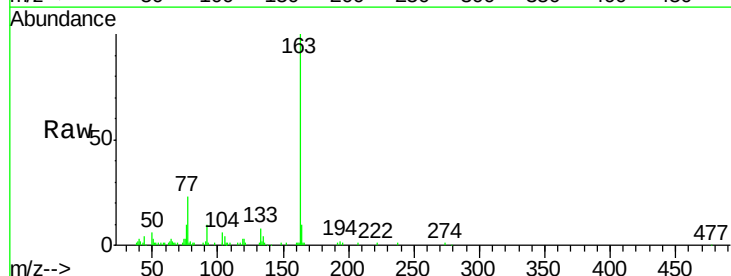
#43
2-Nitroaniline
Concen: 2.43 ng/ul
RT: 13.72 min Scan# 1851
Delta R.T. -0.00 min
Lab File: BG018435.D
Acq: 14 Aug 2015 19:17

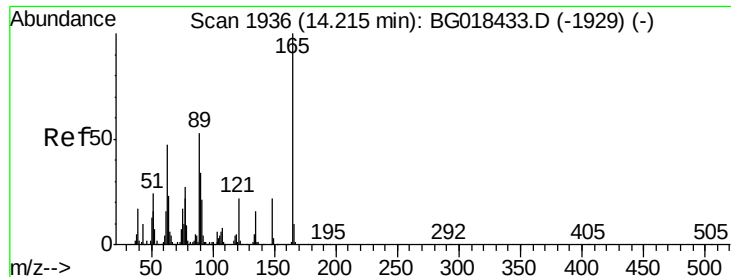
Tgt Ion: 65 Resp: 12914
Ion Ratio Lower Upper
65 100
92 86.3 51.1 76.7#
138 108.2 75.1 112.7



#45
Dimethylphthalate
Concen: 2.41 ng/ul
RT: 14.09 min Scan# 1915
Delta R.T. -0.00 min
Lab File: BG018435.D
Acq: 14 Aug 2015 19:17

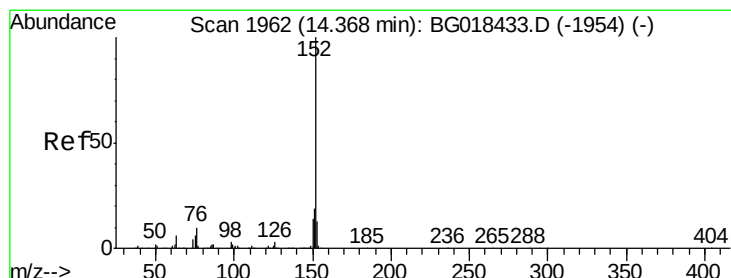
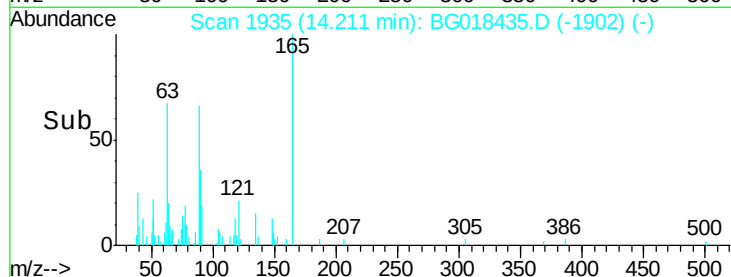
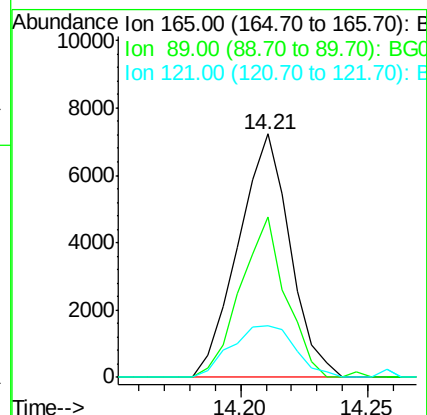
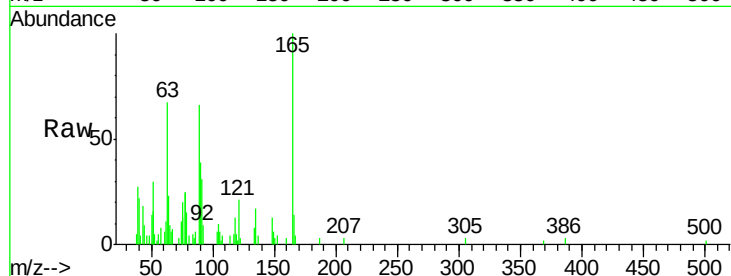
Tgt Ion: 163 Resp: 50913
Ion Ratio Lower Upper
163 100
194 2.3 2.9 4.3#
164 9.7 7.7 11.5





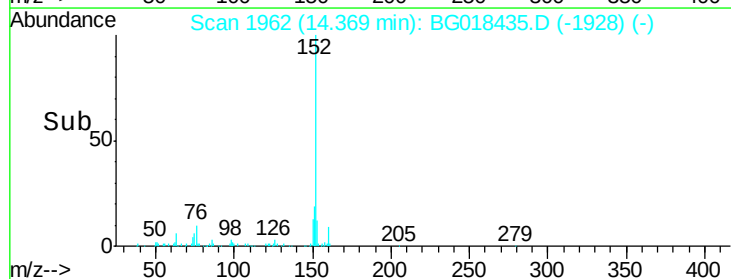
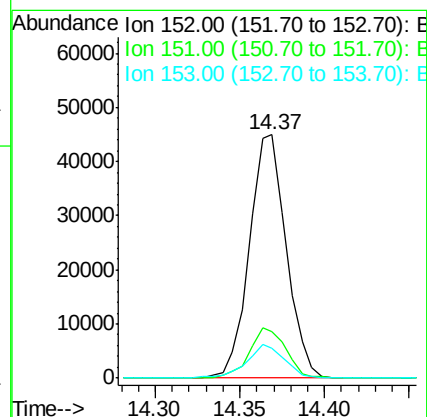
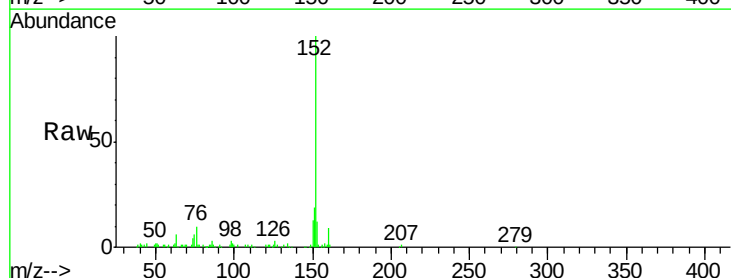
#46
 2,6-Dinitrotoluene
 Concen: 2.44 ng/ul
 RT: 14.21 min Scan# 1935
 Delta R.T. -0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

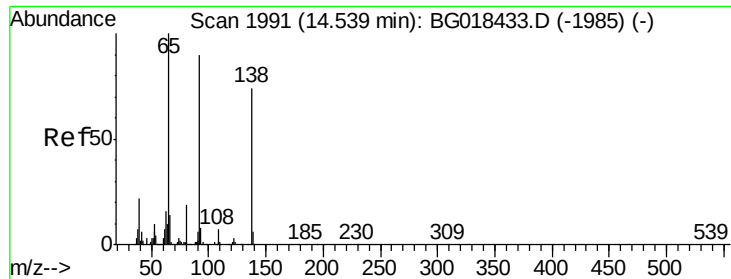
Tgt Ion:	165	Resp:	10244
Ion	Ratio	Lower	Upper
165	100		
89	65.8	50.2	75.2
121	21.4	19.4	29.2



#48
 Acenaphthylene
 Concen: 2.53 ng/ul
 RT: 14.37 min Scan# 1962
 Delta R.T. 0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

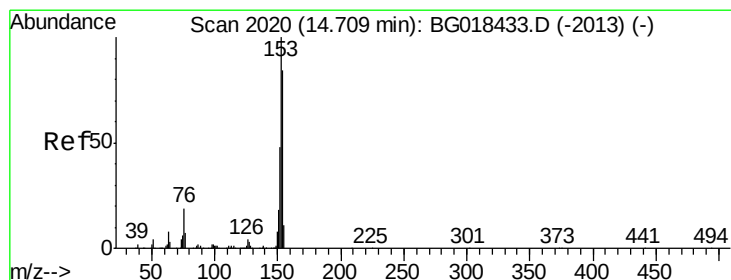
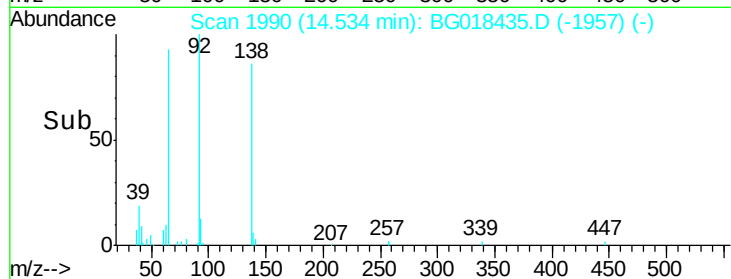
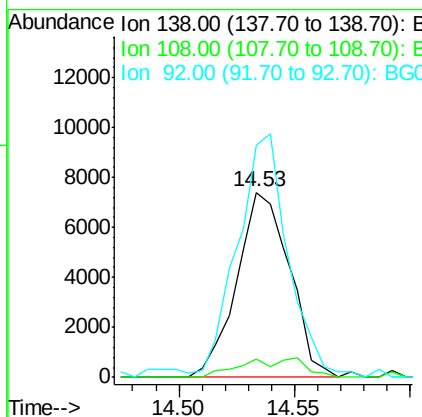
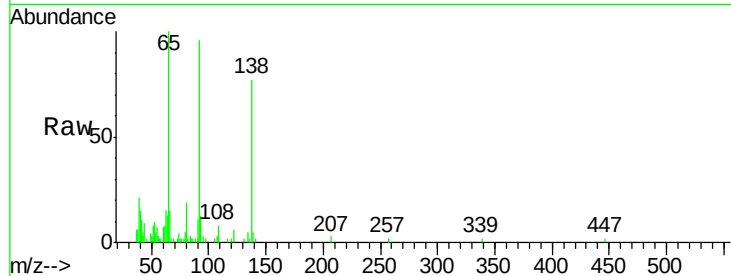
Tgt Ion:	152	Resp:	68288
Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.4	23.2
153	12.4	10.8	16.2





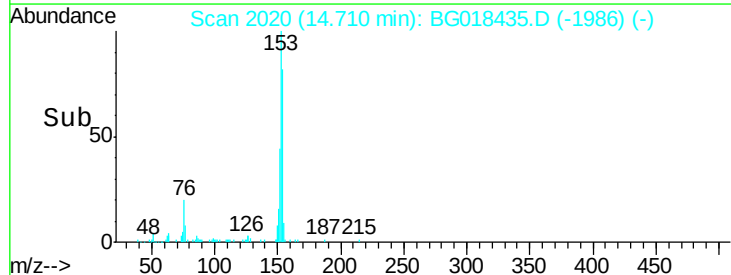
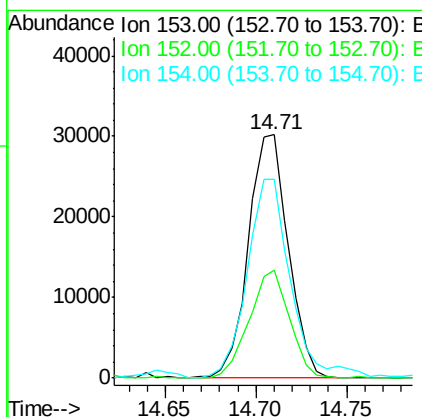
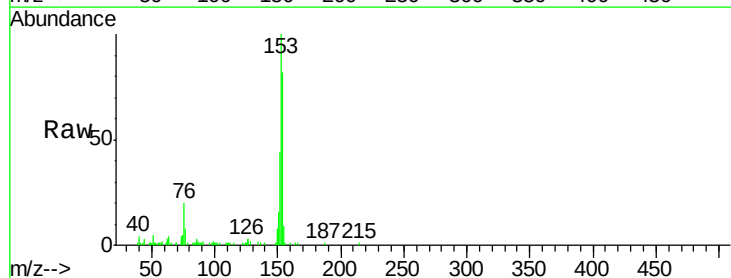
#49
3-Nitroaniline
Concen: 2.74 ng/ul
RT: 14.53 min Scan# 1990
Delta R.T. -0.00 min
Lab File: BG018435.D
Acq: 14 Aug 2015 19:17

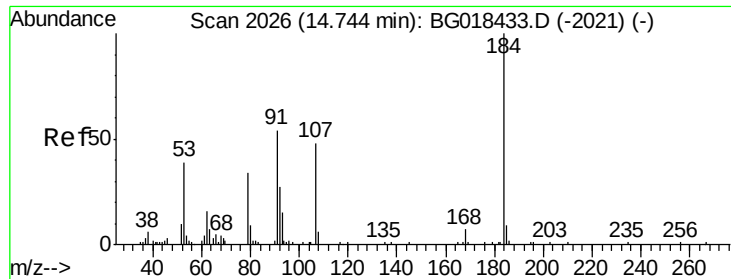
Tgt Ion:138 Resp: 11747
Ion Ratio Lower Upper
138 100
108 10.1 9.4 14.0
92 125.1 102.8 154.2



#50
Acenaphthene
Concen: 2.44 ng/ul
RT: 14.71 min Scan# 2020
Delta R.T. 0.00 min
Lab File: BG018435.D
Acq: 14 Aug 2015 19:17

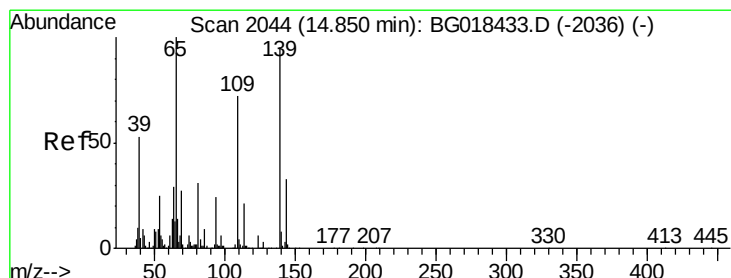
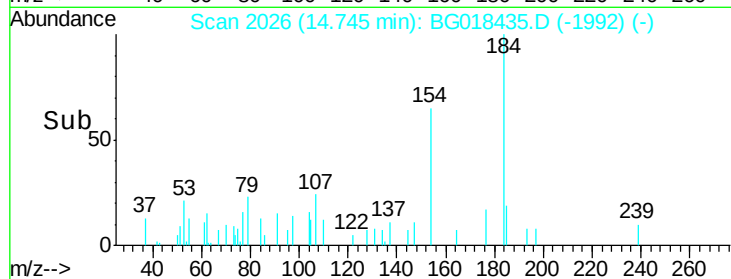
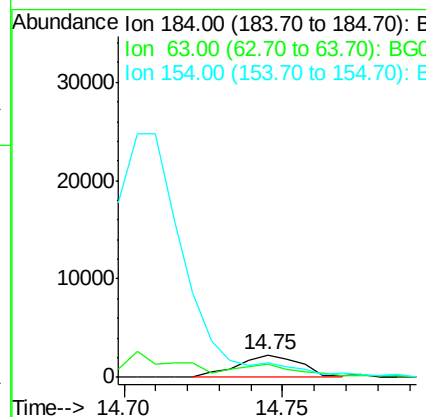
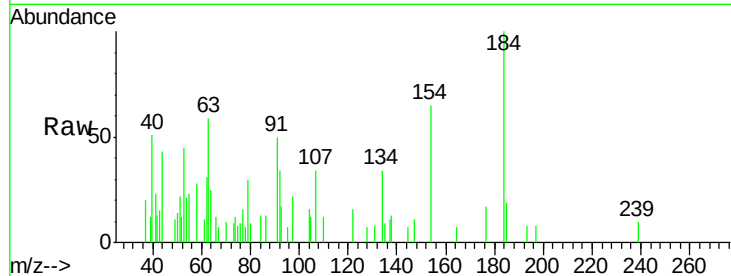
Tgt Ion:153 Resp: 46202
Ion Ratio Lower Upper
153 100
152 44.5 38.2 57.4
154 81.9 68.6 103.0





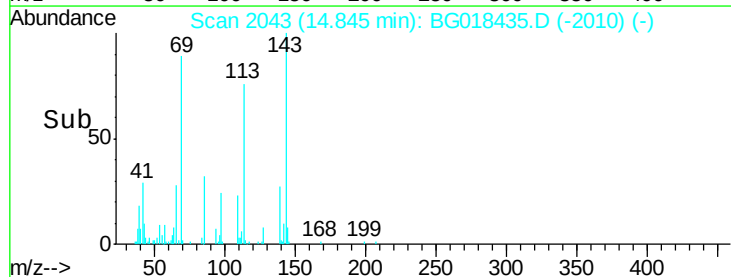
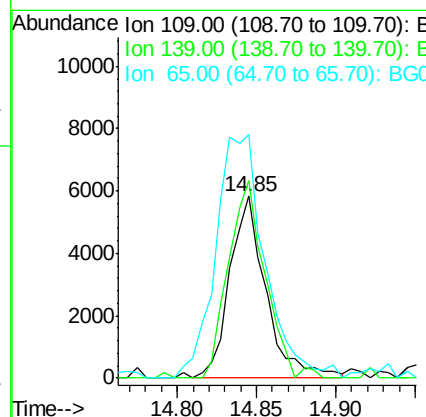
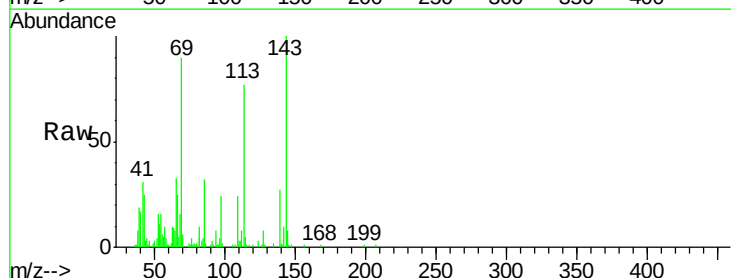
#51
 2,4-Dinitrophenol
 Concen: 1.58 ng/ul
 RT: 14.75 min Scan# 2026
 Delta R.T. 0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

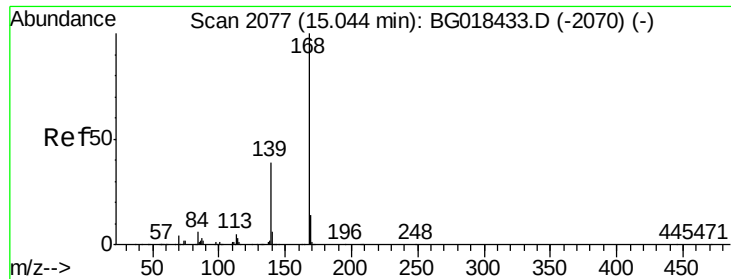
Tgt Ion:184 Resp: 3236
 Ion Ratio Lower Upper
 184 100
 63 58.7 55.3 82.9
 154 65.0 58.2 87.2



#53
 4-Nitrophenol
 Concen: 2.77 ng/ul
 RT: 14.85 min Scan# 2043
 Delta R.T. -0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion:109 Resp: 9263
 Ion Ratio Lower Upper
 109 100
 139 108.8 111.3 166.9#
 65 133.7 105.3 157.9





#54

Dibenzenofuran

Concen: 2.50 ng/ul

RT: 15.04 min Scan# 2076

Delta R.T. -0.00 min

Lab File: BG018435.D

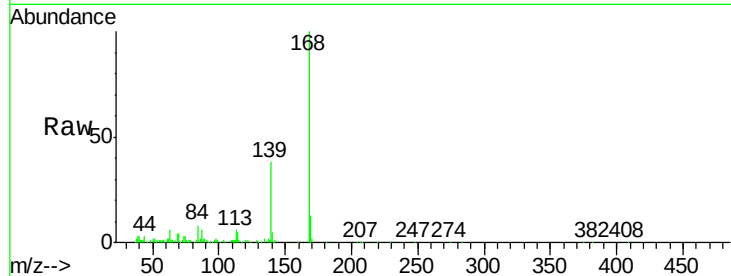
Acq: 14 Aug 2015 19:17

Tgt Ion:168 Resp: 62028

Ion Ratio Lower Upper

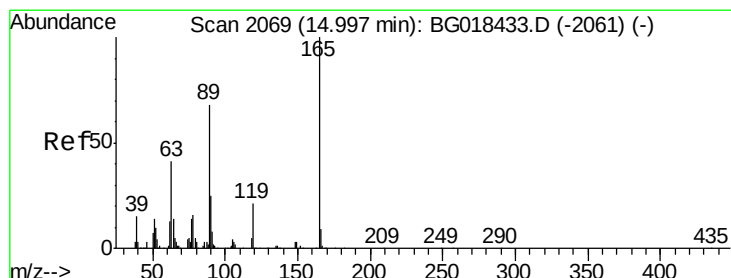
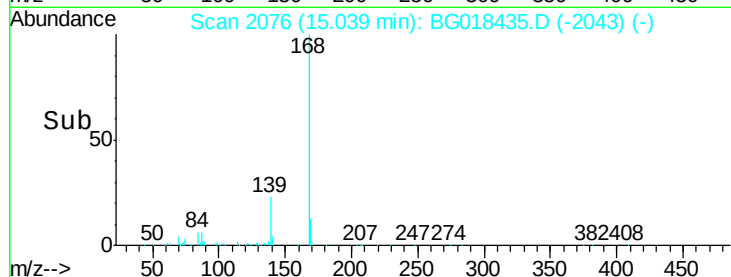
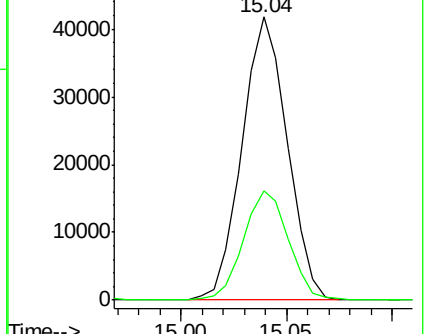
168 100

139 38.4 29.7 44.5



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 2.49 ng/ul

RT: 14.99 min Scan# 2068

Delta R.T. -0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

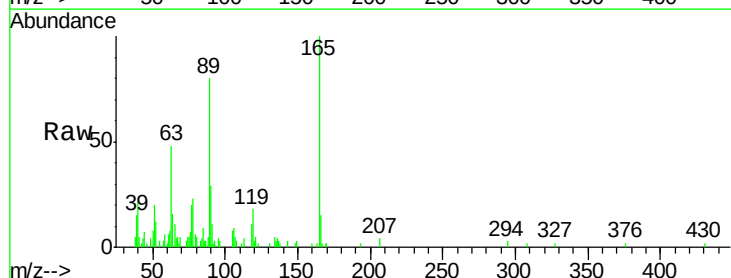
Tgt Ion:165 Resp: 14921

Ion Ratio Lower Upper

165 100

63 47.9 36.7 55.1

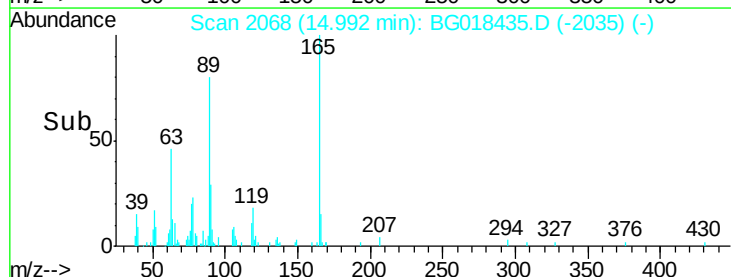
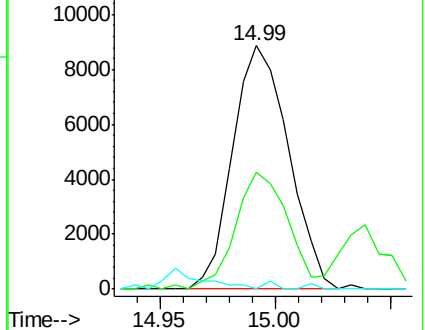
182 0.0 2.2 3.2#

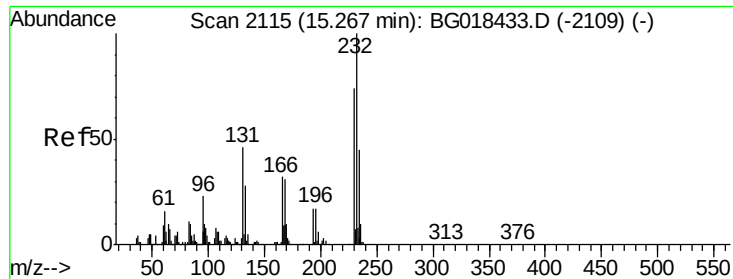


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG0

Ion 182.00 (181.70 to 182.70): E





#56

2,3,4,6-Tetrachlorophenol

Concen: 2.42 ng/ul

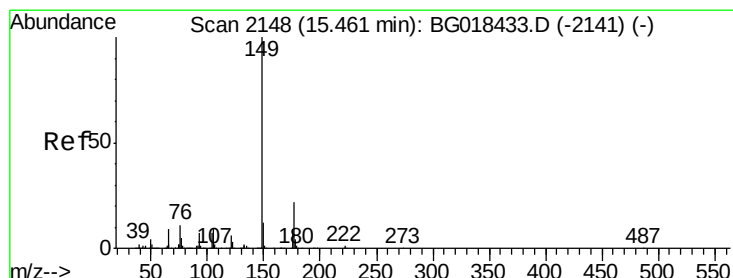
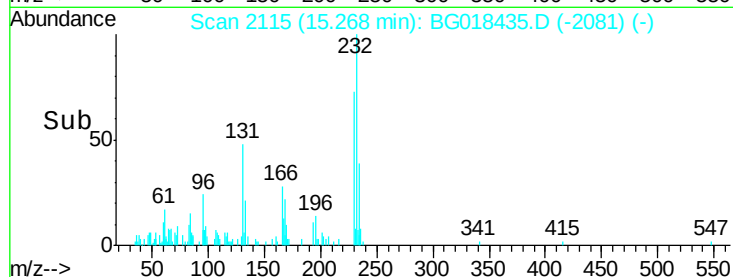
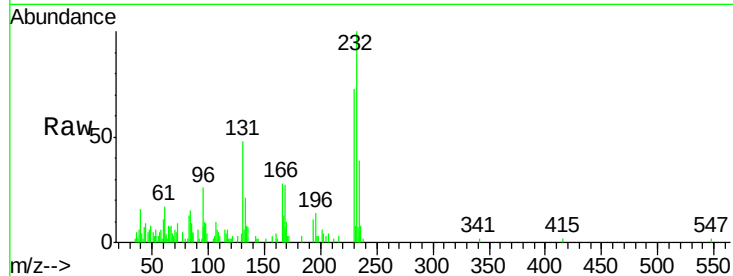
RT: 15.27 min Scan# 2115

Delta R.T. 0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:	232	Resp:	12584
Ion	Ratio	Lower	Upper
232	100		
131	48.2	37.4	56.0
130	3.9	1.4	2.0#
166	41.2	25.8	38.8#



#57

Diethylphthalate

Concen: 2.58 ng/ul

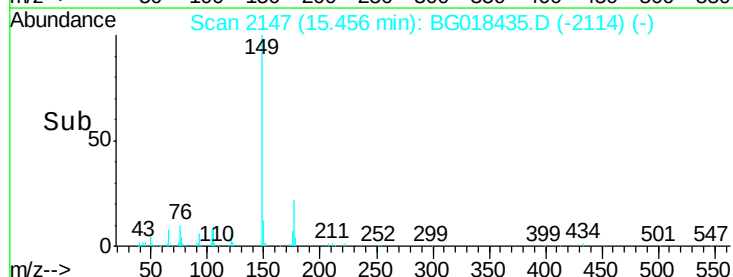
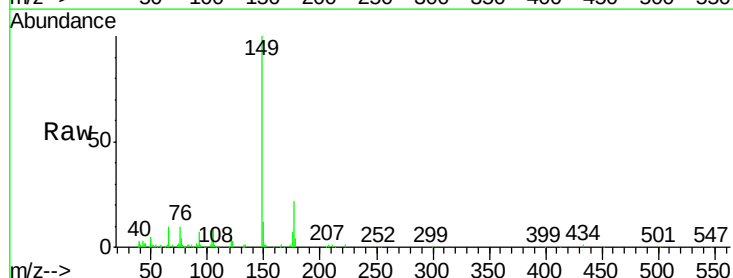
RT: 15.46 min Scan# 2147

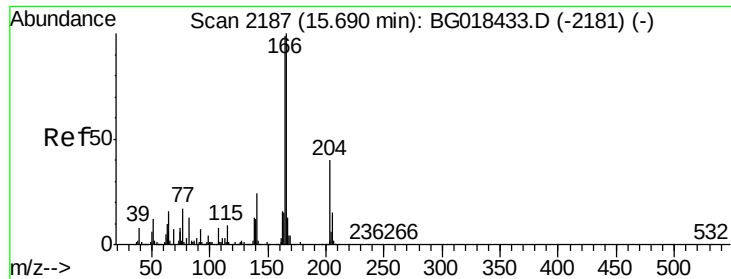
Delta R.T. -0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

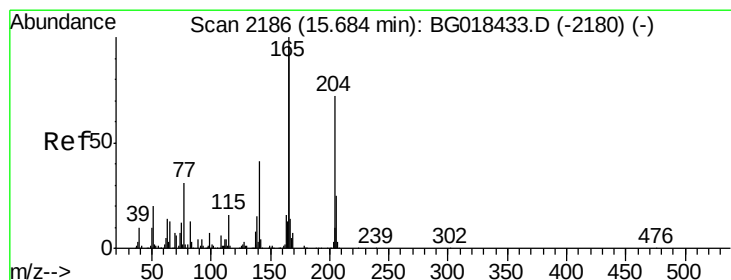
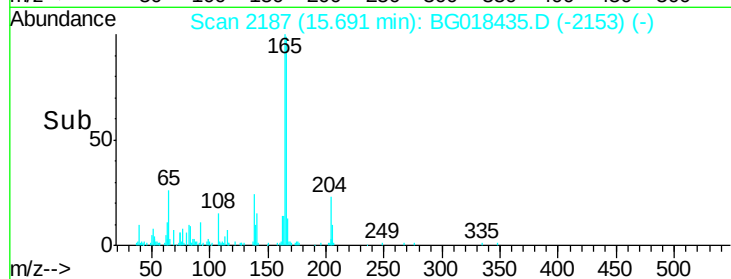
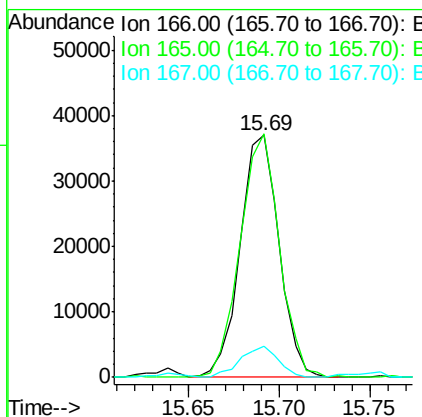
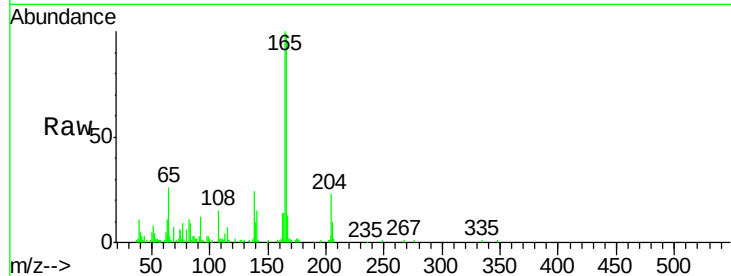
Tgt Ion:	149	Resp:	57780
Ion	Ratio	Lower	Upper
149	100		
177	21.5	18.2	27.4
150	12.5	9.7	14.5





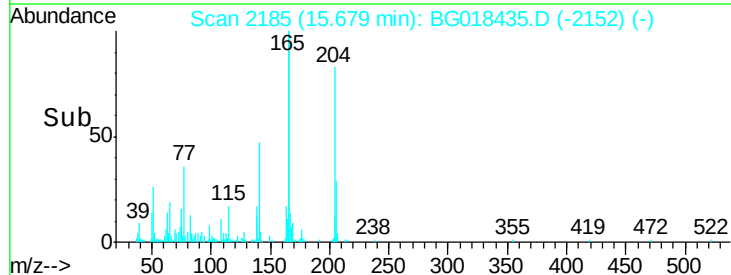
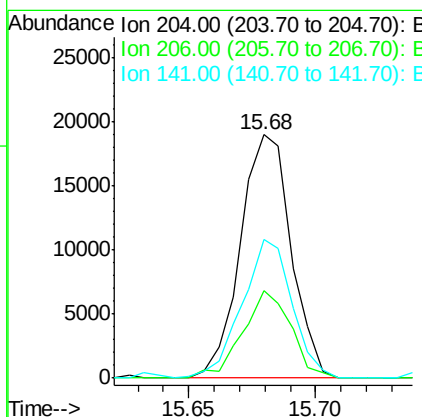
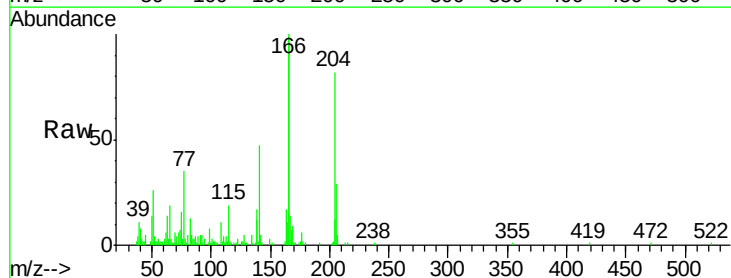
#59
Fluorene
 Concen: 2.59 ng/ul
 RT: 15.69 min Scan# 2187
 Delta R.T. 0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

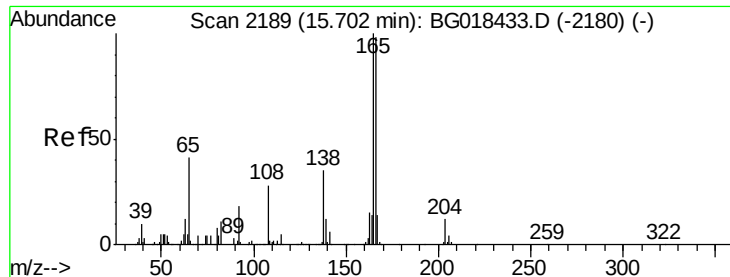
Tgt Ion	Resp	Lower	Upper
166	100		
165	100.7	82.6	124.0
167	12.9	11.4	17.0



#60
4-Chlorophenyl-phenylether
 Concen: 2.62 ng/ul
 RT: 15.68 min Scan# 2185
 Delta R.T. -0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

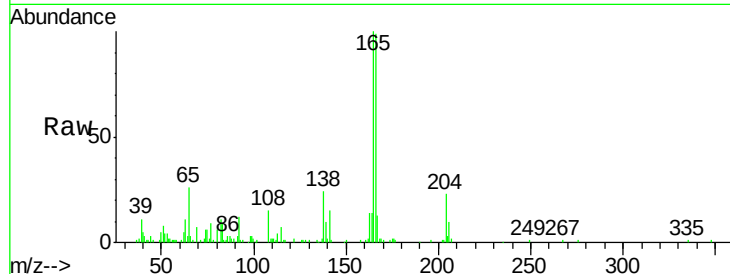
Tgt Ion	Resp	Lower	Upper
204	100		
206	35.7	27.1	40.7
141	56.7	47.1	70.7



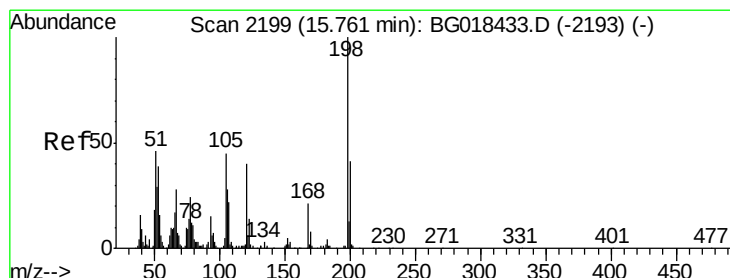
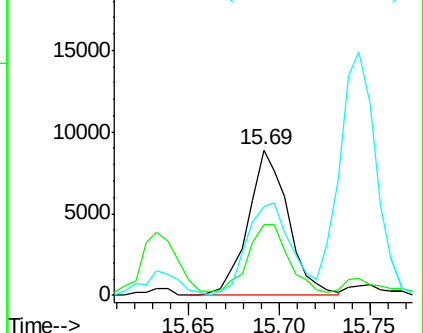
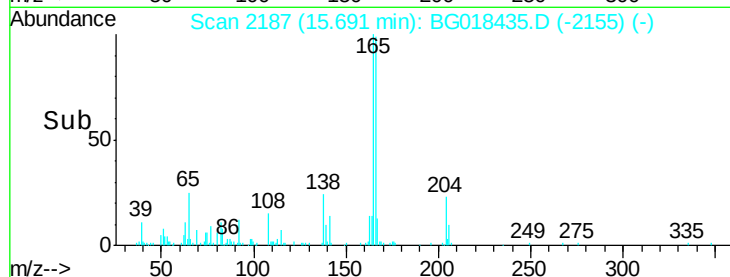


#61
 4-Nitroaniline
 Concen: 2.87 ng/ul
 RT: 15.69 min Scan# 2187
 Delta R.T. -0.01 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion	Ratio	Lower	Upper
138	100		
92	48.5	44.0	66.0
108	60.7	64.6	97.0#

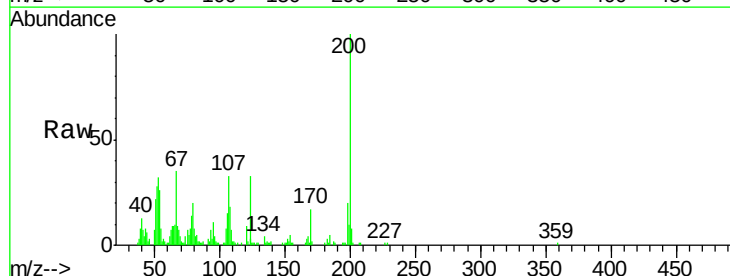


Abundance Ion 138.00 (137.70 to 138.70): E
 Ion 92.00 (91.70 to 92.70): BG
 Ion 108.00 (107.70 to 108.70): E

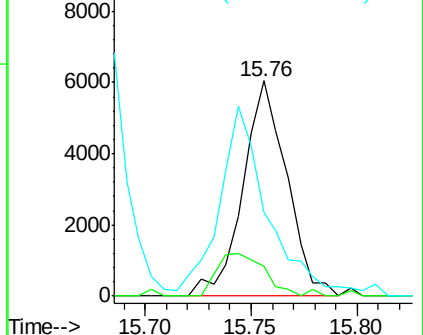
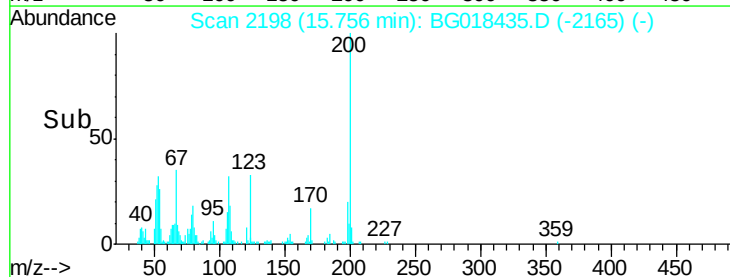


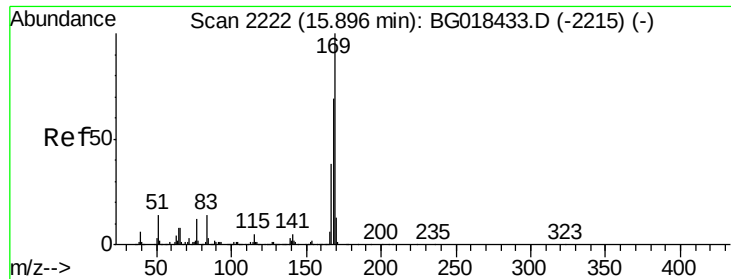
#64
 4,6-Dinitro-2-methylphenol
 Concen: 2.64 ng/ul
 RT: 15.76 min Scan# 2198
 Delta R.T. -0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion	Ratio	Lower	Upper
198	100		
182	13.6	3.4	5.0#
77	38.8	22.4	33.6#



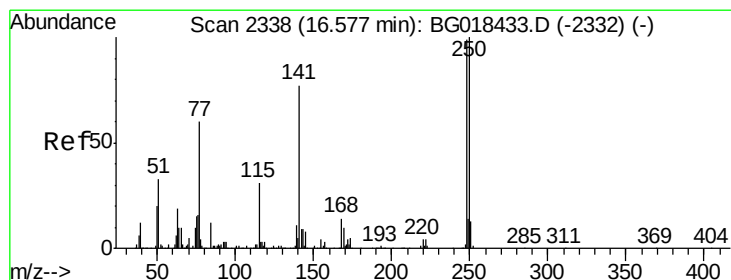
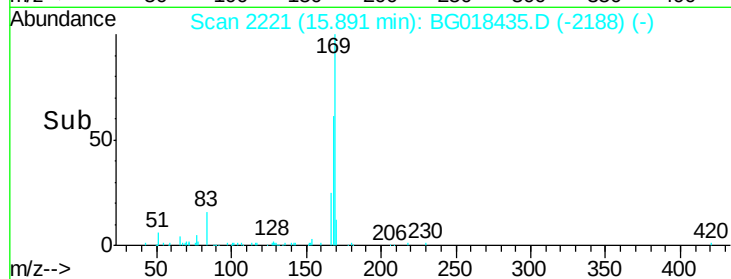
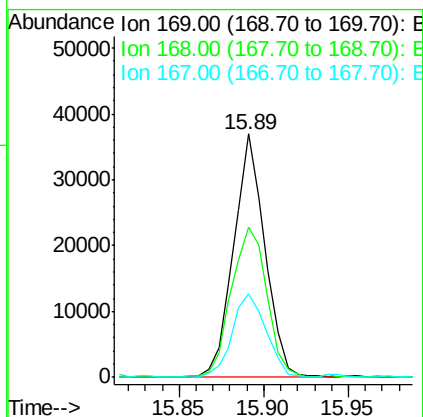
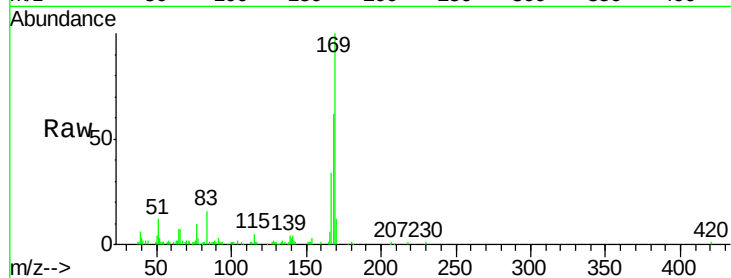
Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): BG





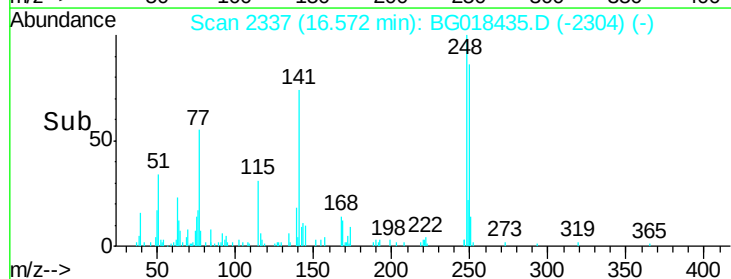
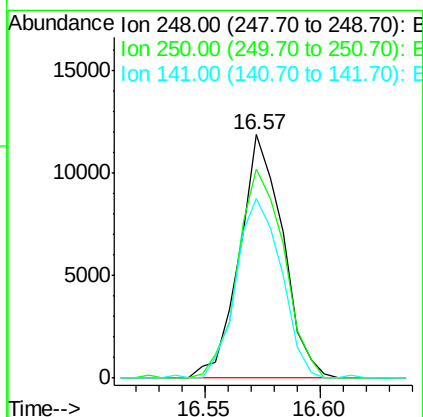
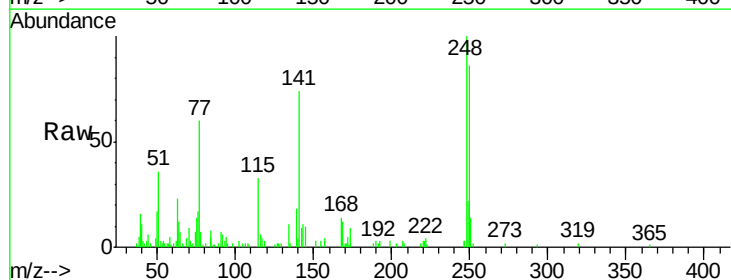
#65
N-Nitrosodiphenylamine
Concen: 2.52 ng/ul
RT: 15.89 min Scan# 2221
Delta R.T. -0.00 min
Lab File: BG018435.D
Acq: 14 Aug 2015 19:17

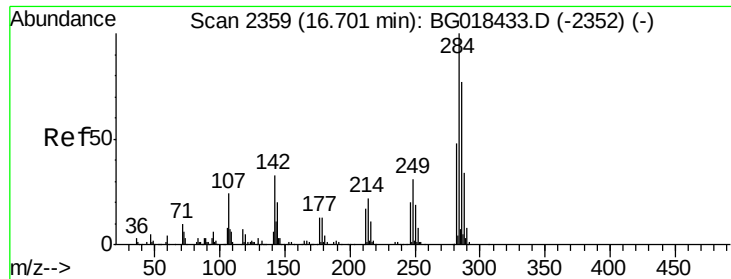
Tgt Ion	Resp	Ion Ratio	Lower	Upper
169	47623	100		
168		61.9	60.2	90.2
167		34.5	33.4	50.2



#66
4-Bromophenyl-phenylether
Concen: 2.27 ng/ul
RT: 16.57 min Scan# 2337
Delta R.T. -0.00 min
Lab File: BG018435.D
Acq: 14 Aug 2015 19:17

Tgt Ion	Resp	Ion Ratio	Lower	Upper
248	15464	100		
250		85.9	76.4	114.6
141		73.7	58.6	87.8





#67

Hexachlorobenzene

Concen: 2.39 ng/ul

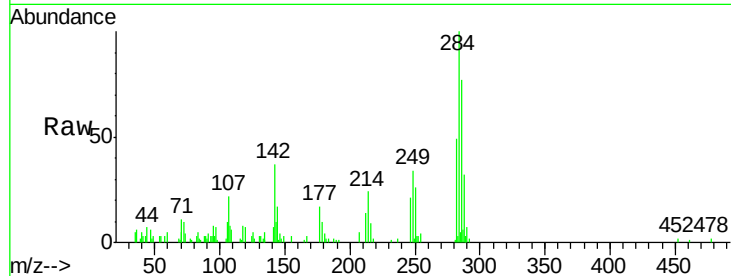
RT: 16.69 min Scan# 2357

Delta R.T. -0.01 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

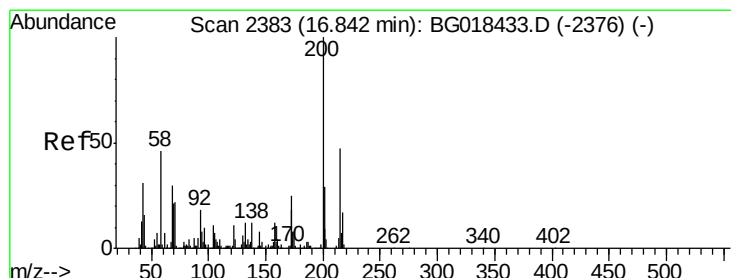
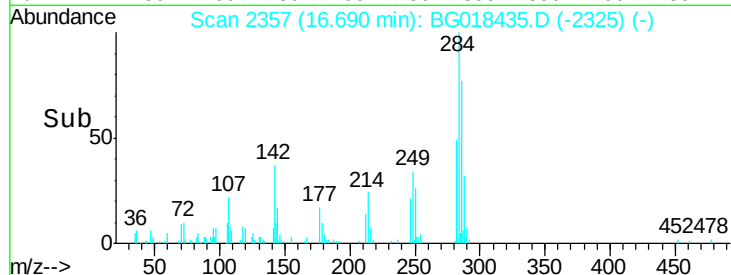
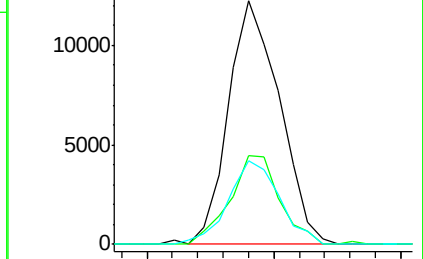
Tgt Ion:	284	Resp:	17185
Ion	Ratio	Lower	Upper
284	100		
142	34.8	28.6	42.8
249	32.4	26.2	39.4



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 2.67 ng/ul

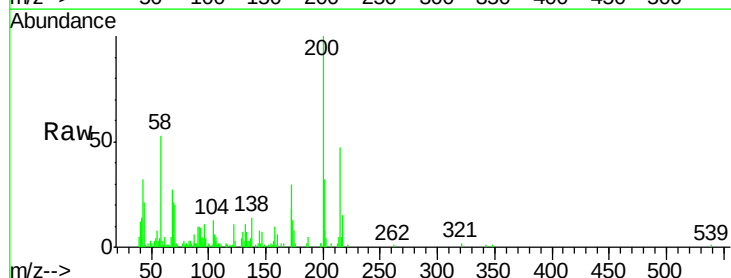
RT: 16.84 min Scan# 2382

Delta R.T. -0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

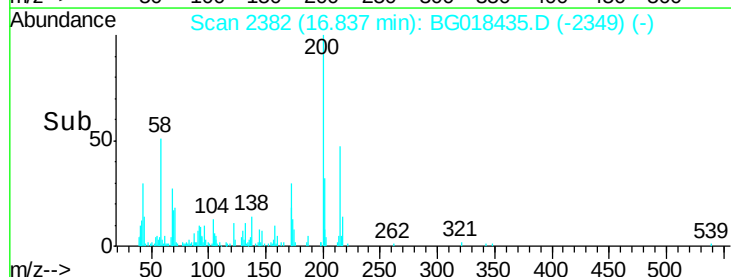
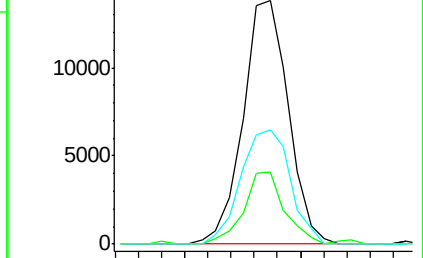
Tgt Ion:	200	Resp:	18890
Ion	Ratio	Lower	Upper
200	100		
173	29.7	19.0	28.4#
215	46.9	37.4	56.2

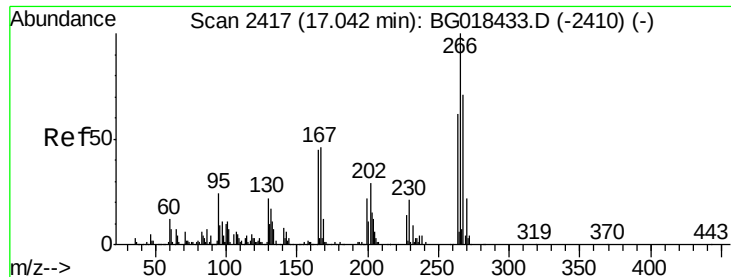


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

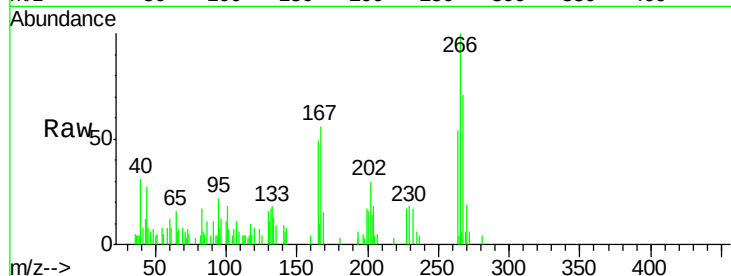
Ion 215.00 (214.70 to 215.70): E



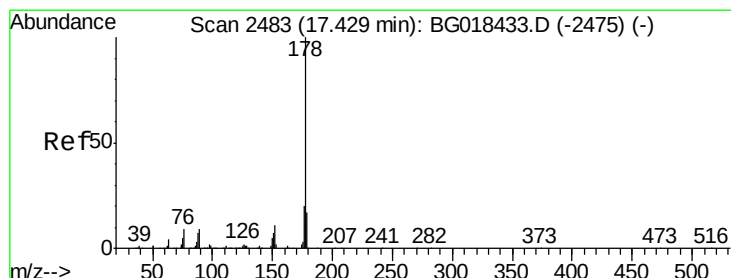
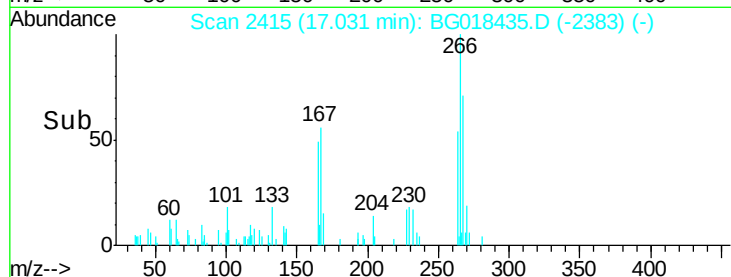
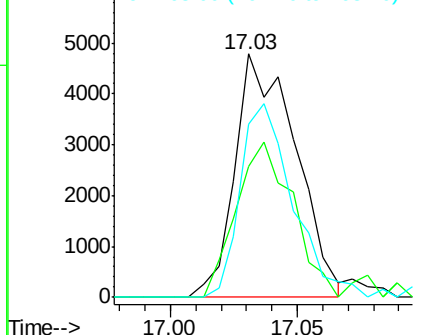


#69
 Pentachlorophenol
 Concen: 1.65 ng/ul
 RT: 17.03 min Scan# 2415
 Delta R.T. -0.01 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion:	266	Resp:	7933
Ion	Ratio	Lower	Upper
266	100		
264	57.8	55.4	83.0
268	71.3	53.6	80.4

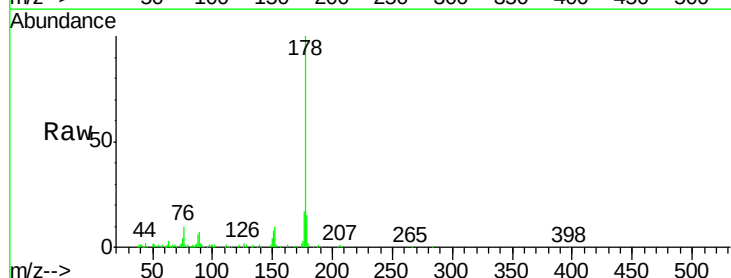


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

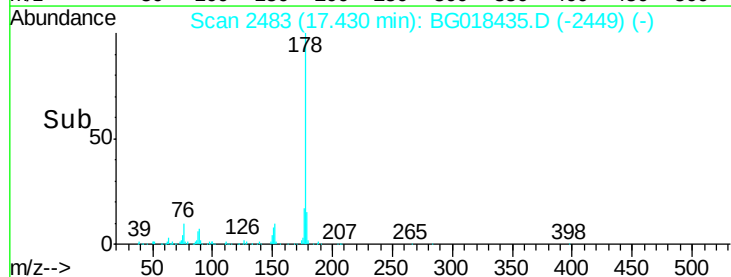
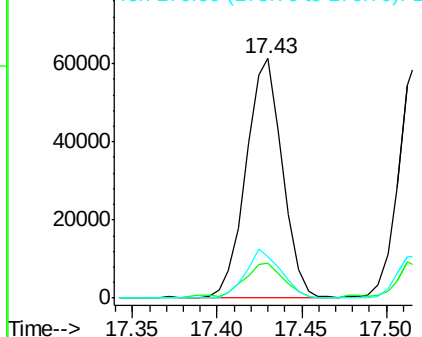


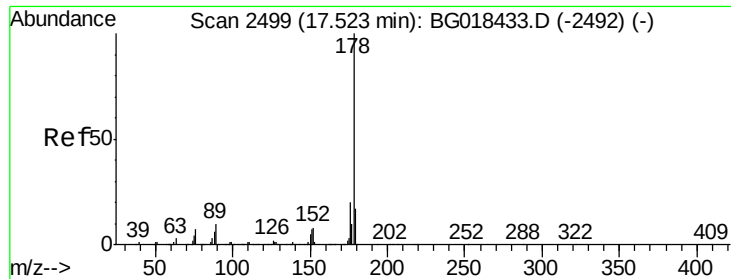
#70
 Phenanthrene
 Concen: 2.69 ng/ul
 RT: 17.43 min Scan# 2483
 Delta R.T. 0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion:	178	Resp:	91747
Ion	Ratio	Lower	Upper
178	100		
179	14.6	13.7	20.5
176	17.4	16.6	24.8



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





#72

Anthracene

Concen: 2.60 ng/uL

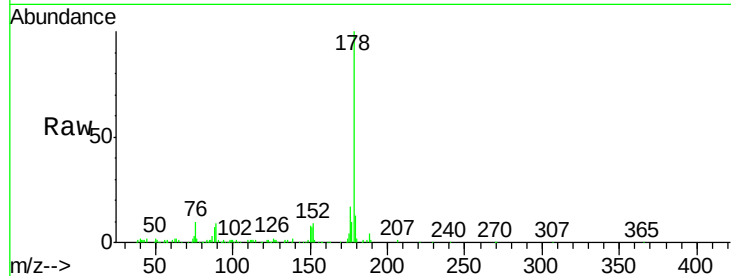
RT: 17.52 min Scan# 2498

Delta R.T. -0.00 min

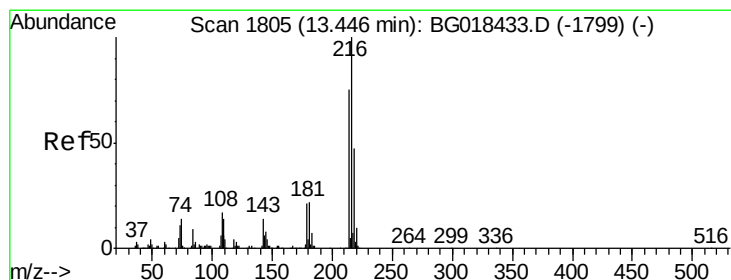
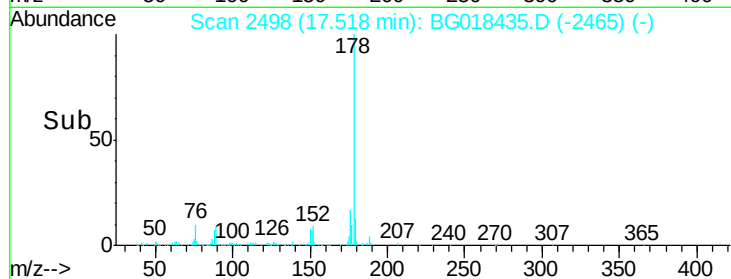
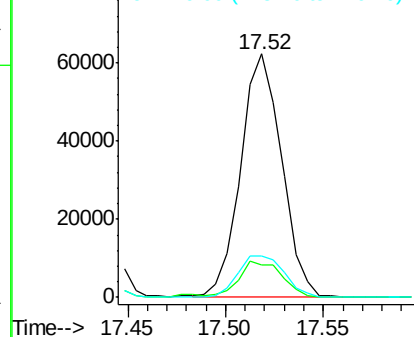
Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:	178	Resp:	90478
Ion	Ratio	Lower	Upper
178	100		
179	13.2	13.0	19.4
176	16.8	16.0	24.0



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



#73

1,2,3,4-Tetrachlorobenzene

Concen: 2.29 ng/uL

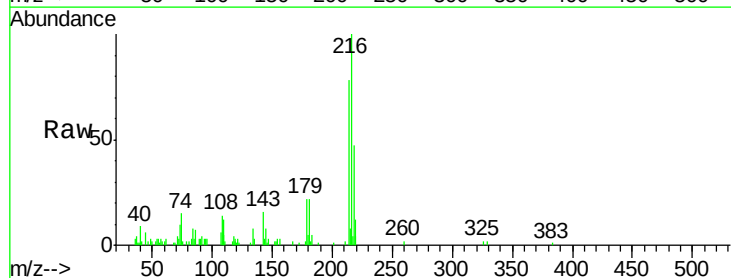
RT: 13.45 min Scan# 1805

Delta R.T. 0.00 min

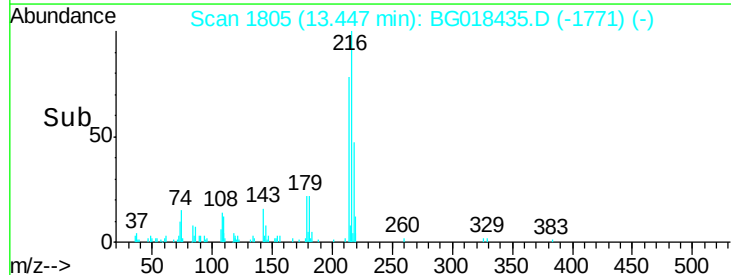
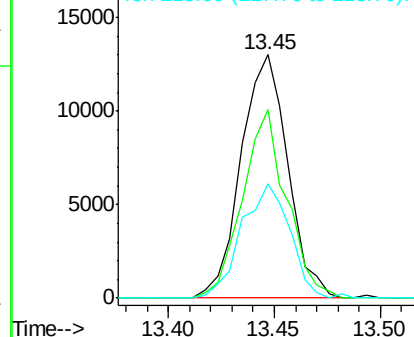
Lab File: BG018435.D

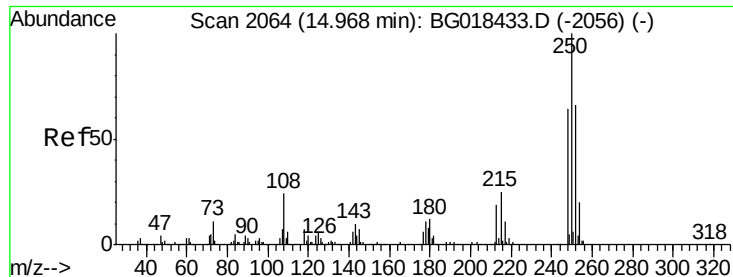
Acq: 14 Aug 2015 19:17

Tgt Ion:	216	Resp:	19964
Ion	Ratio	Lower	Upper
216	100		
214	77.7	64.0	96.0
218	46.9	38.7	58.1



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





#74

Pentachlorobenzene

Concen: 2.22 ng/uL

RT: 14.96 min Scan# 2063

Delta R.T. -0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

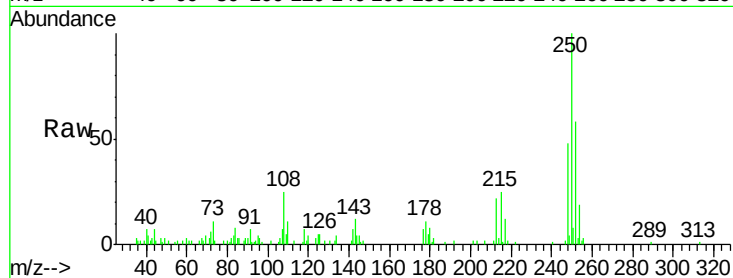
Tgt Ion:250 Resp: 18443

Ion Ratio Lower Upper

250 100

248 48.3 45.8 68.8

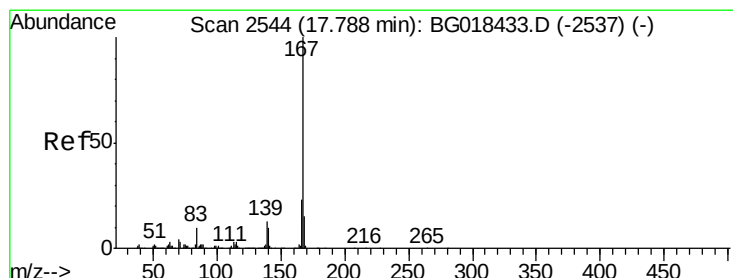
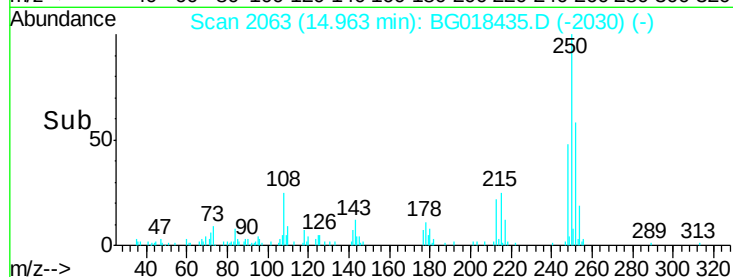
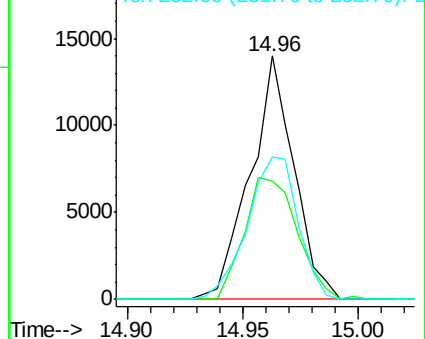
252 61.4 50.4 75.6



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 2.73 ng/uL

RT: 17.78 min Scan# 2543

Delta R.T. -0.00 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

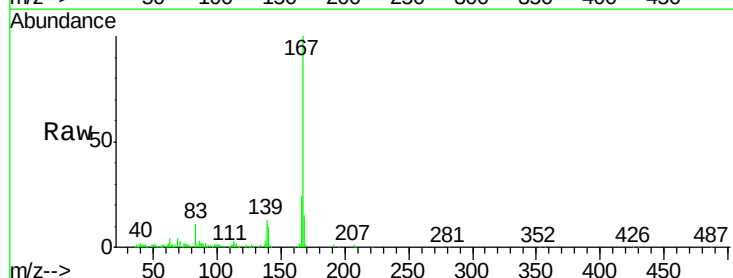
Tgt Ion:167 Resp: 83285

Ion Ratio Lower Upper

167 100

166 24.2 18.9 28.3

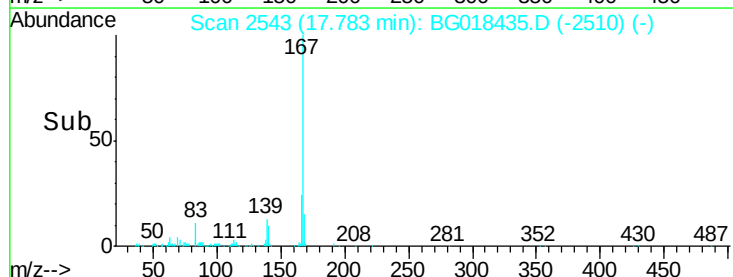
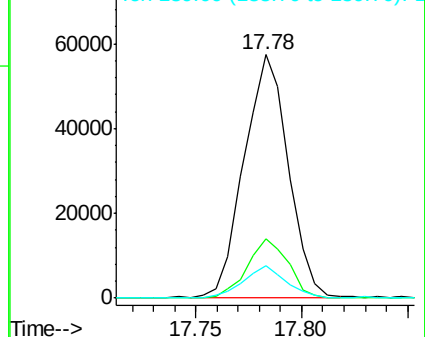
139 13.3 10.1 15.1

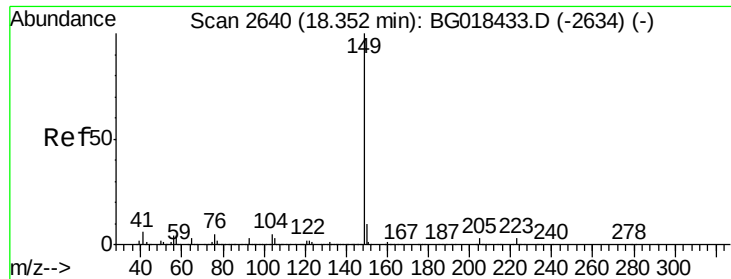


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#76

Di-n-butylphthalate

Concen: 2.66 ng/ul

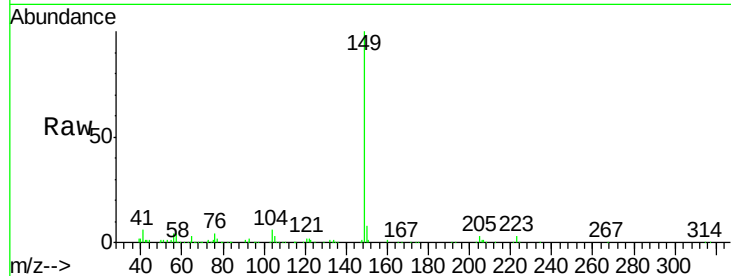
RT: 18.35 min Scan# 2639

Delta R.T. -0.00 min

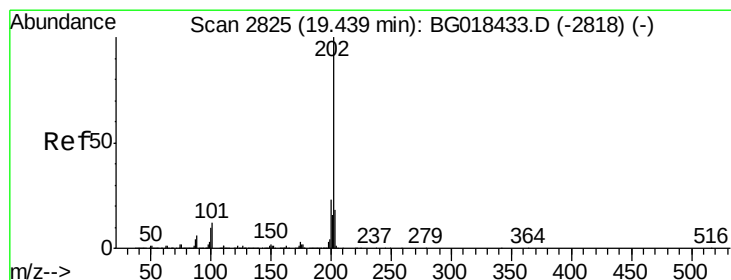
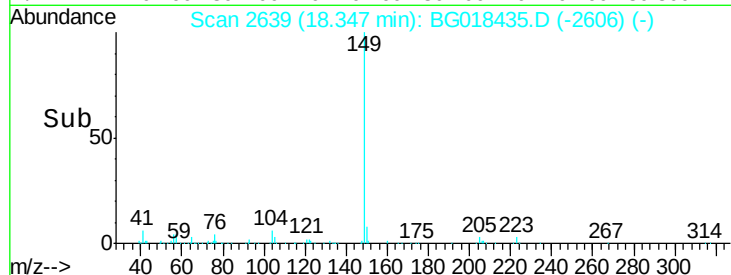
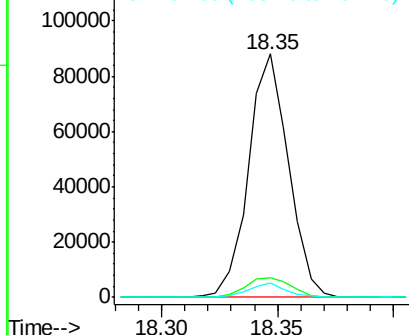
Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:	149	Resp:	106007
Ion	Ratio	Lower	Upper
149	100		
150	7.9	7.5	11.3
104	5.7	4.3	6.5



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



#77

Fluoranthene

Concen: 2.93 ng/ul

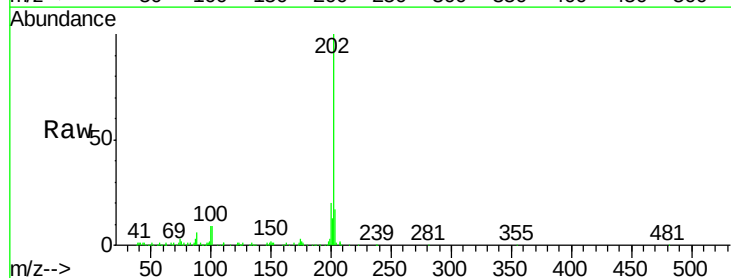
RT: 19.43 min Scan# 2824

Delta R.T. -0.00 min

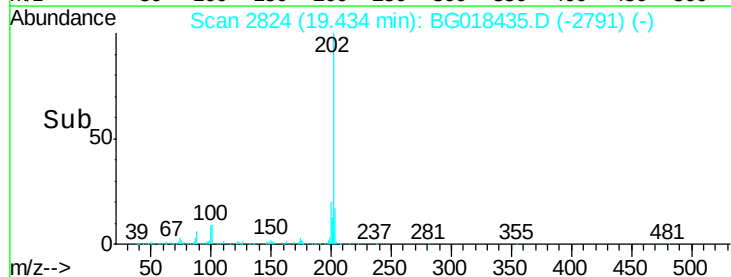
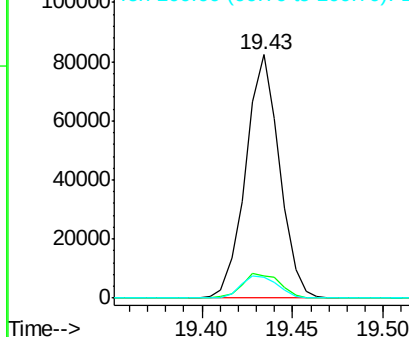
Lab File: BG018435.D

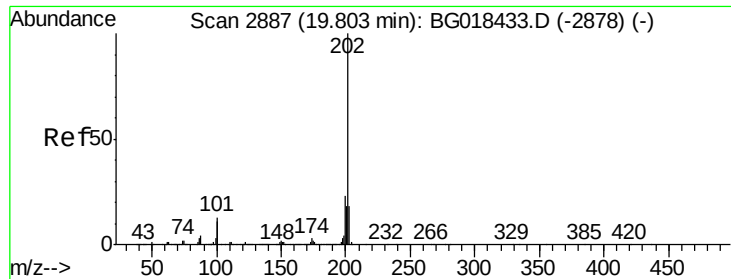
Acq: 14 Aug 2015 19:17

Tgt Ion:	202	Resp:	106762
Ion	Ratio	Lower	Upper
202	100		
101	9.1	9.7	14.5#
100	8.7	7.8	11.8



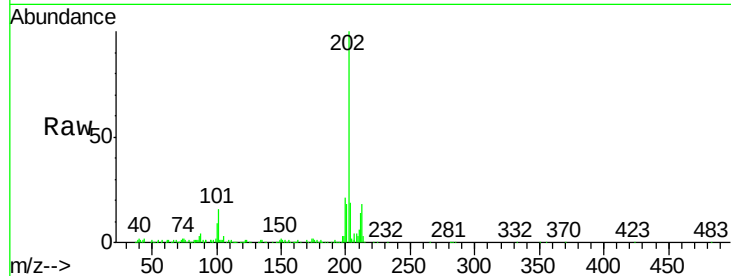
Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): E



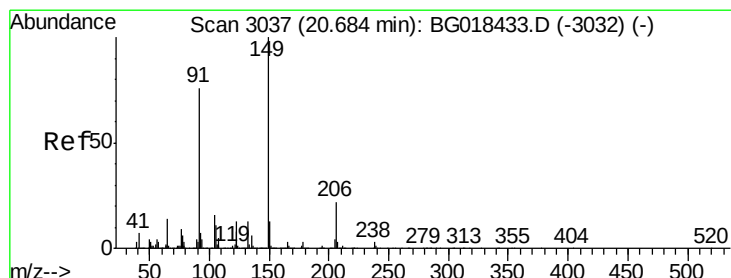
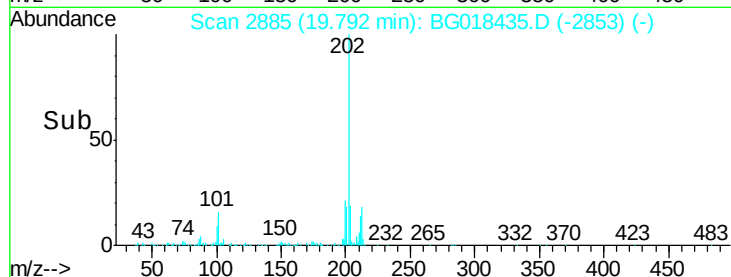
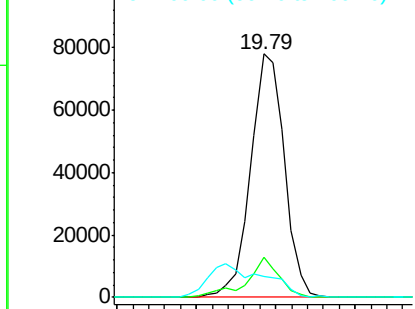


#80
 Pyrene
 Concen: 2.70 ng/ul
 RT: 19.79 min Scan# 2885
 Delta R.T. -0.01 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion:	202	Resp:	115422
Ion Ratio	Lower	Upper	
202	100		
101	16.3	11.0	16.4
100	8.6	9.8	14.6#

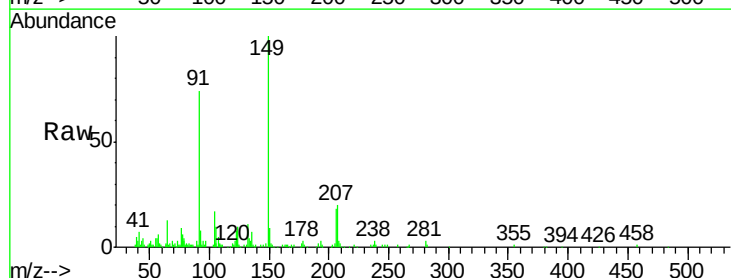


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 100.00 (99.70 to 100.70): E

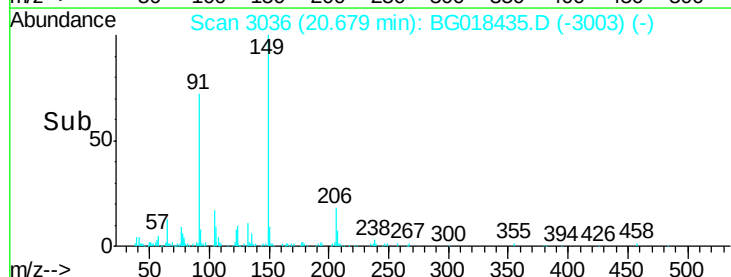
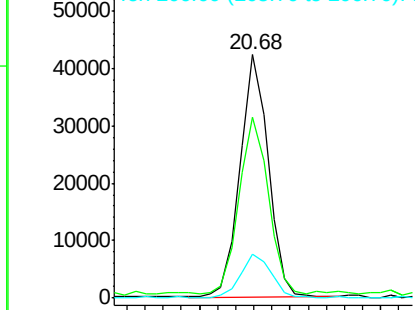


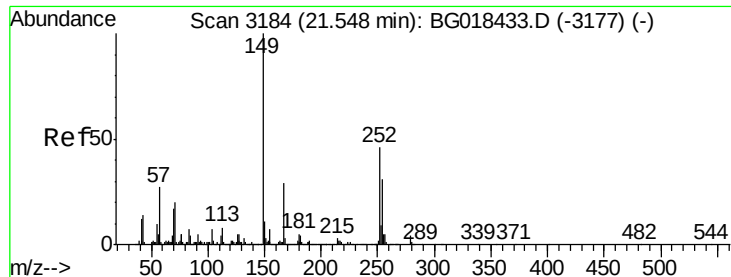
#81
 Butylbenzylphthalate
 Concen: 2.54 ng/ul
 RT: 20.68 min Scan# 3036
 Delta R.T. -0.00 min
 Lab File: BG018435.D
 Acq: 14 Aug 2015 19:17

Tgt Ion:	149	Resp:	46012
Ion Ratio	Lower	Upper	
149	100		
91	74.1	57.9	86.9
206	17.9	17.9	26.9#



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





#82

3,3'-Dichlorobenzidine

Concen: 2.84 ng/ul

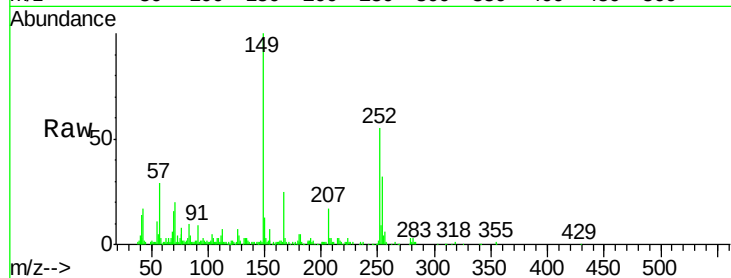
RT: 21.54 min Scan# 3182

Delta R.T. -0.01 min

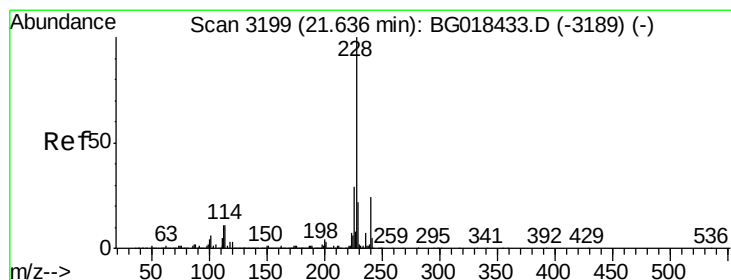
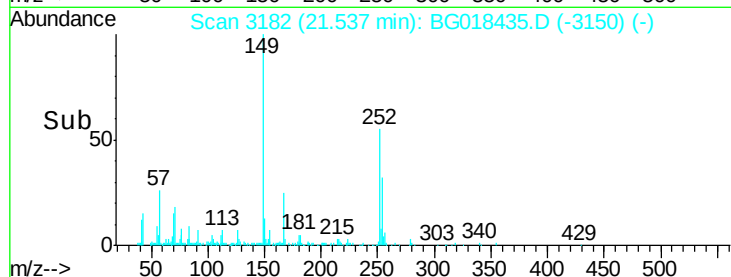
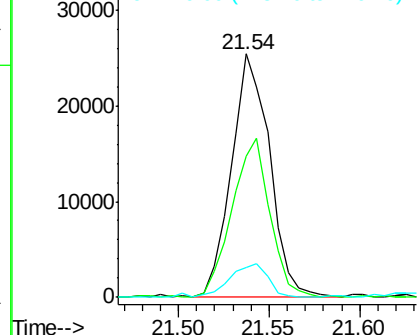
Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:	252	Resp:	37360
Ion	Ratio	Lower	Upper
252	100		
254	58.0	50.9	76.3
126	12.3	9.6	14.4



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



#83

Benzo(a)anthracene

Concen: 2.50 ng/ul

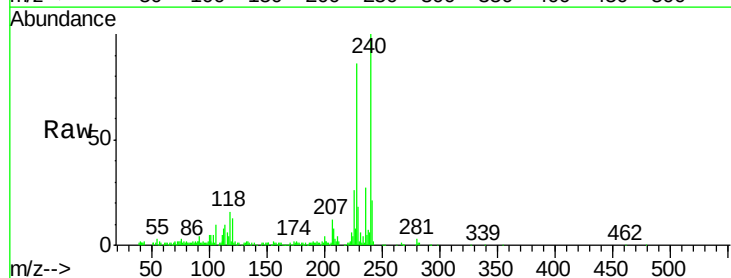
RT: 21.63 min Scan# 3197

Delta R.T. -0.01 min

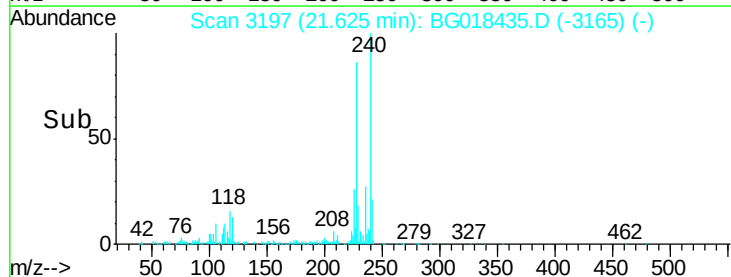
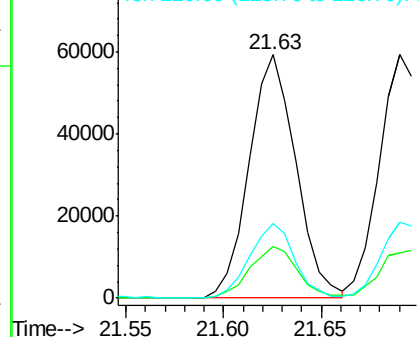
Lab File: BG018435.D

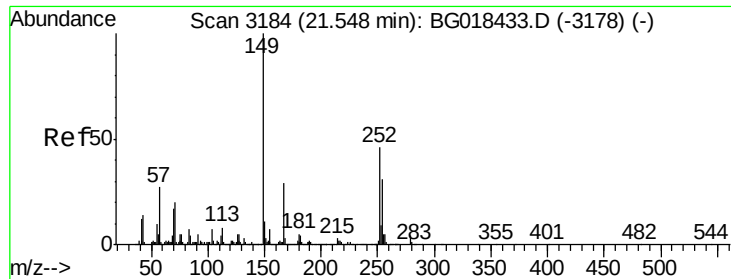
Acq: 14 Aug 2015 19:17

Tgt Ion:	228	Resp:	98135
Ion	Ratio	Lower	Upper
228	100		
229	21.4	15.5	23.3
226	30.5	22.1	33.1



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





#84

Bis(2-ethylhexyl)phthalate

Concen: 2.68 ng/ul

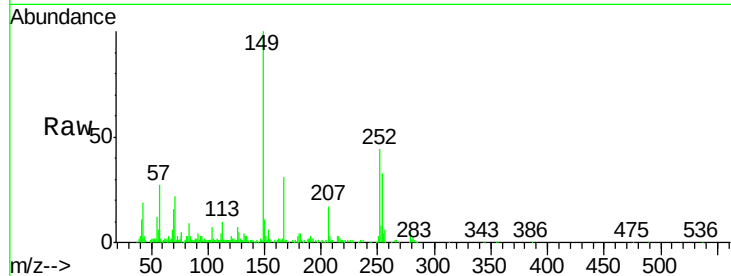
RT: 21.54 min Scan# 3183

Delta R.T. -0.00 min

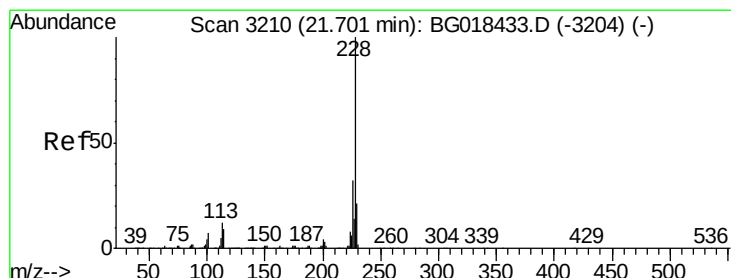
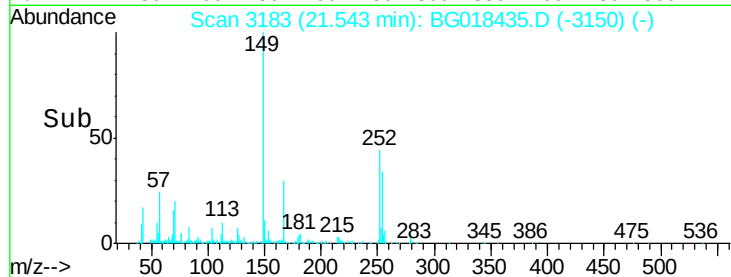
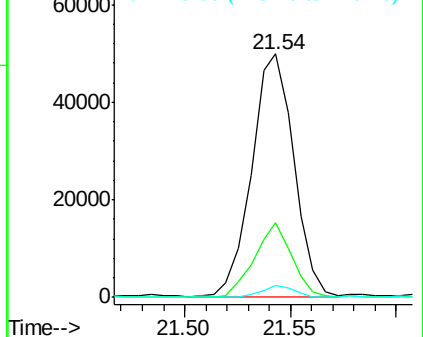
Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:	149	Resp:	68520
Ion	Ratio	Lower	Upper
149	100		
167	30.5	22.2	33.2
279	5.0	2.8	4.2#



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



#85

Chrysene

Concen: 2.54 ng/ul

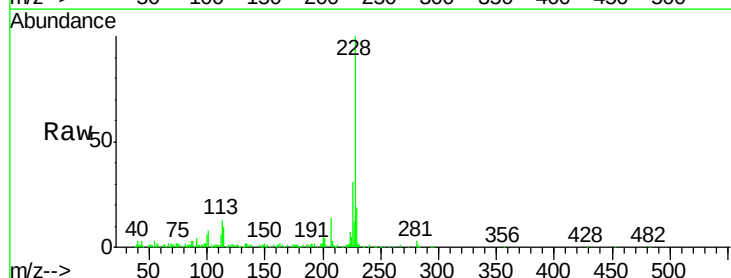
RT: 21.69 min Scan# 3208

Delta R.T. -0.01 min

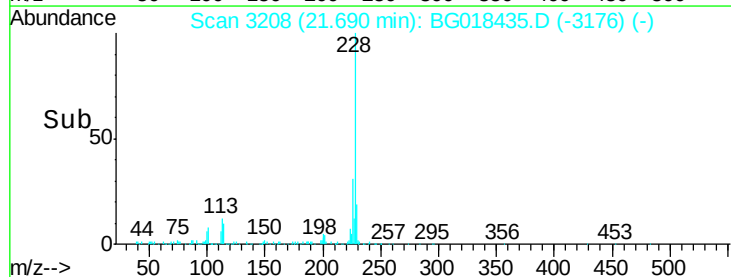
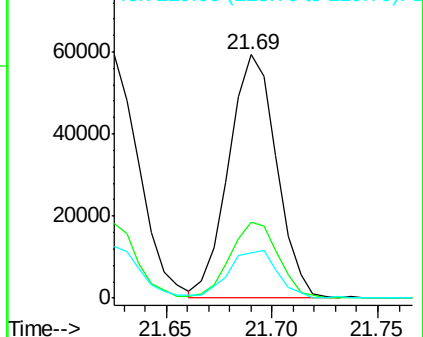
Lab File: BG018435.D

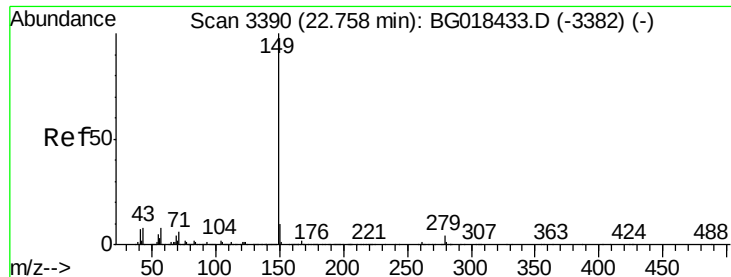
Acq: 14 Aug 2015 19:17

Tgt Ion:	228	Resp:	93179
Ion	Ratio	Lower	Upper
228	100		
226	31.0	26.5	39.7
229	18.8	16.9	25.3



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





#87

Di-n-octyl phthalate

Concen: 2.89 ng/ul

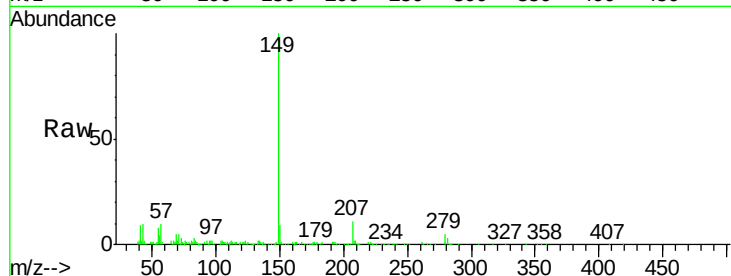
RT: 22.75 min Scan# 3388

Delta R.T. -0.01 min

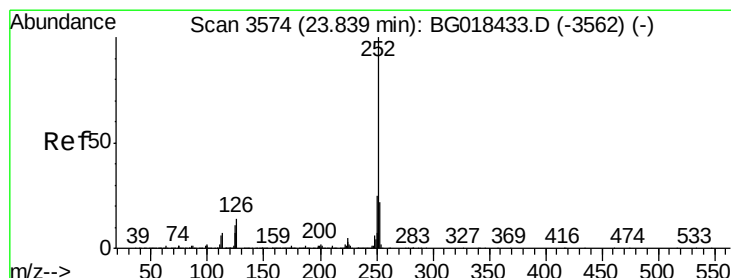
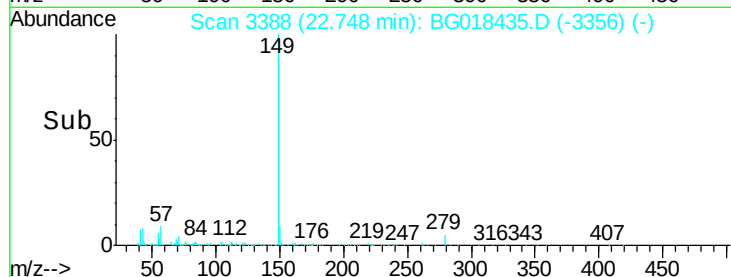
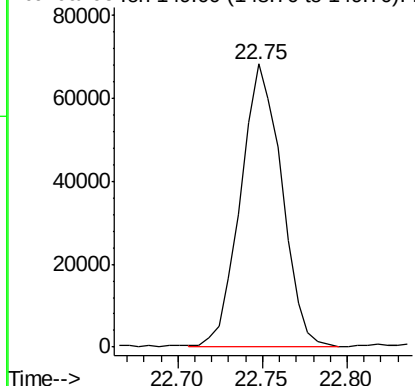
Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:149 Resp: 114906



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 2.51 ng/ul

RT: 23.83 min Scan# 3572

Delta R.T. -0.01 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

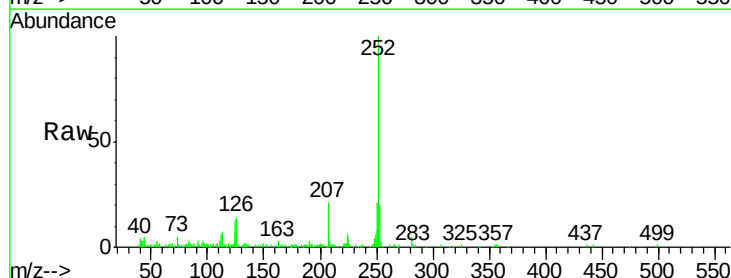
Tgt Ion:252 Resp: 97061

Ion Ratio Lower Upper

252 100

253 20.4 18.1 27.1

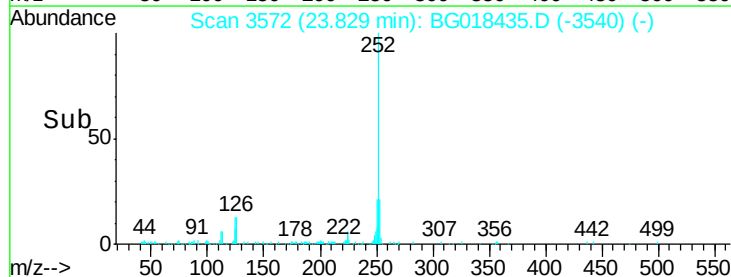
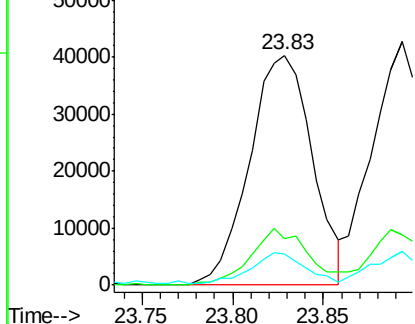
125 13.5 8.3 12.5#

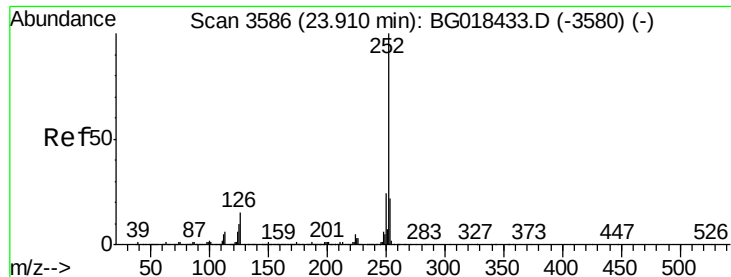


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 2.54 ng/ul

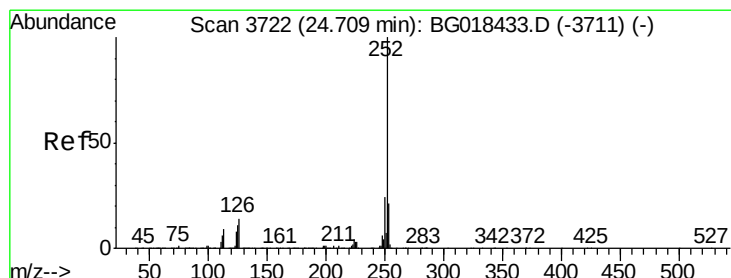
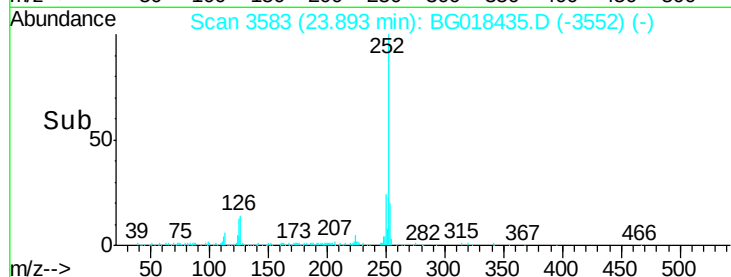
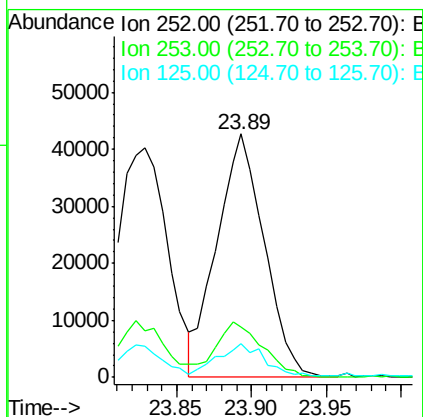
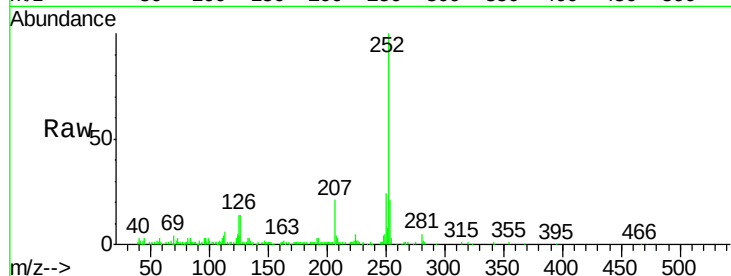
RT: 23.89 min Scan# 3583

Delta R.T. -0.02 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:	252	Resp:	94627
Ion Ratio	Lower	Upper	
252	100		
253	20.8	17.8	26.6
125	14.0	9.0	13.4#



#91

Benzo(a)pyrene

Concen: 2.54 ng/ul

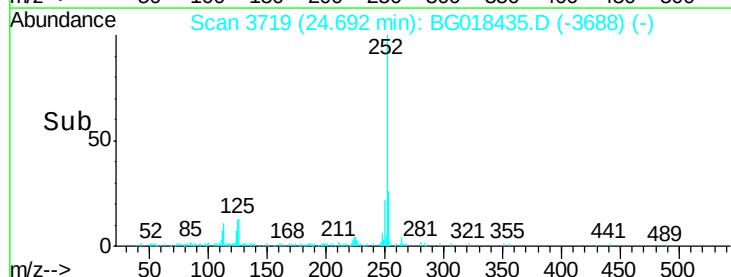
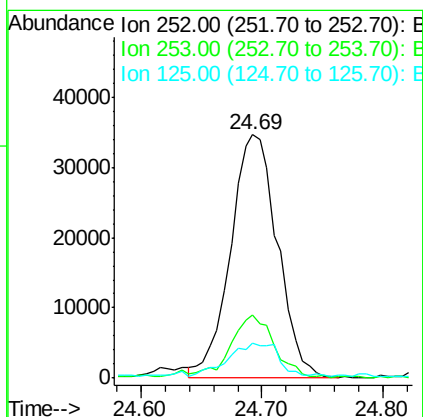
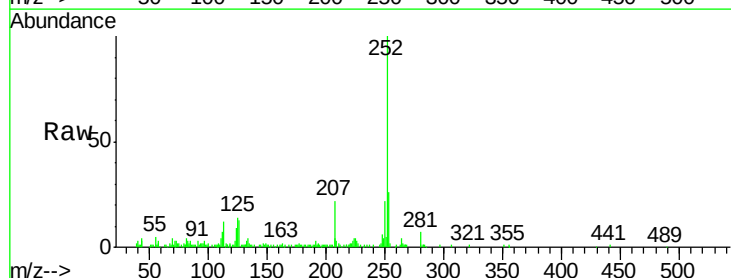
RT: 24.69 min Scan# 3719

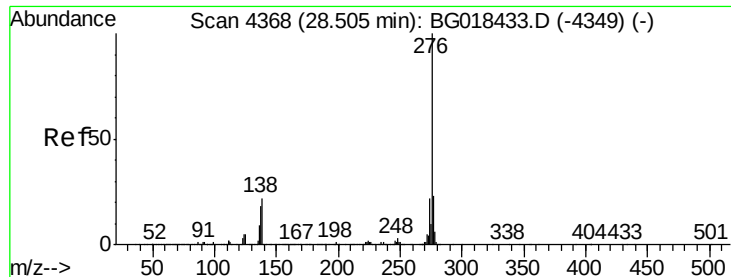
Delta R.T. -0.02 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:	252	Resp:	93549
Ion Ratio	Lower	Upper	
252	100		
253	26.1	17.7	26.5
125	14.2	10.2	15.2





#92

Indeno(1,2,3-cd)pyrene

Concen: 2.46 ng/ul

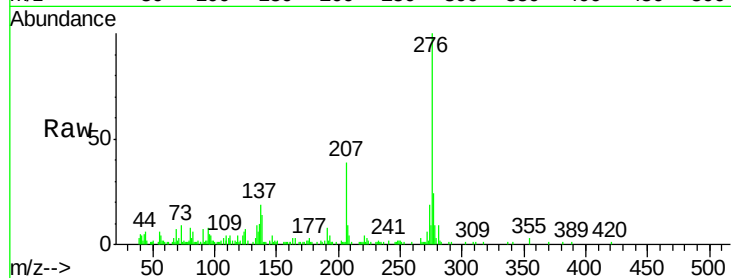
RT: 28.48 min Scan# 4364

Delta R.T. -0.02 min

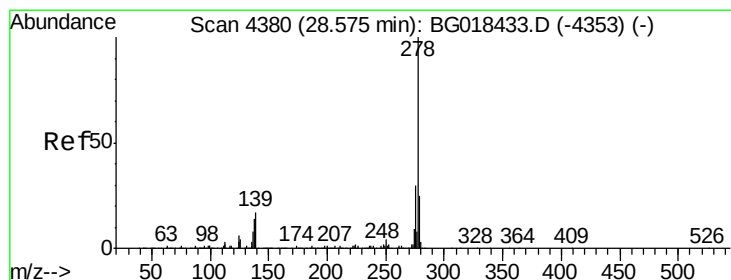
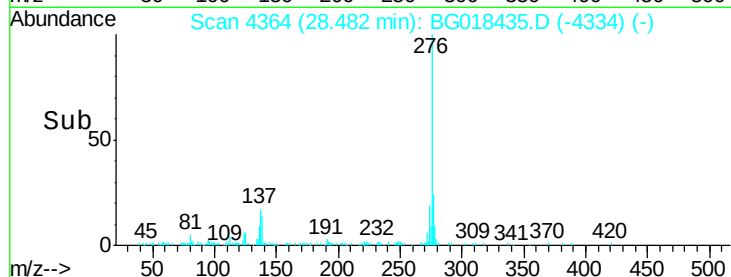
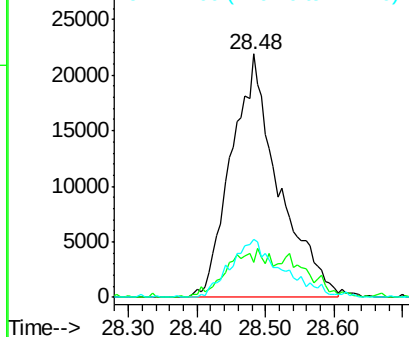
Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion:	276	Resp:	104914
Ion	Ratio	Lower	Upper
276	100		
138	14.3	15.8	23.6#
277	23.9	18.9	28.3



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



#93

Dibenzo(a,h)anthracene

Concen: 2.46 ng/ul m

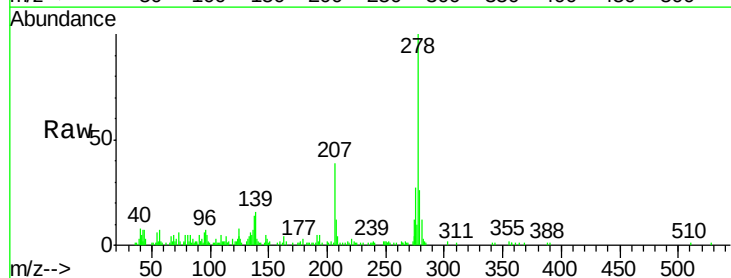
RT: 28.55 min Scan# 4376

Delta R.T. -0.02 min

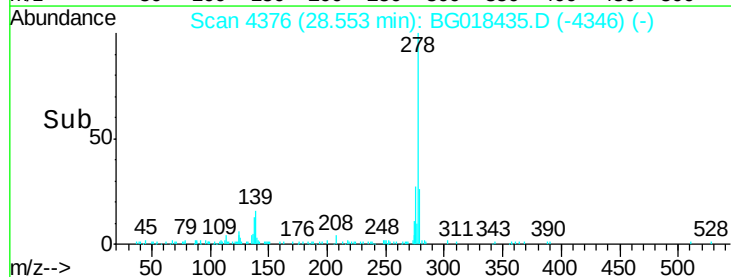
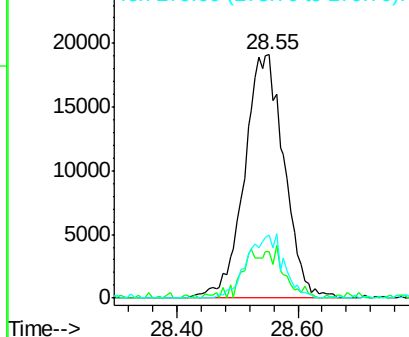
Lab File: BG018435.D

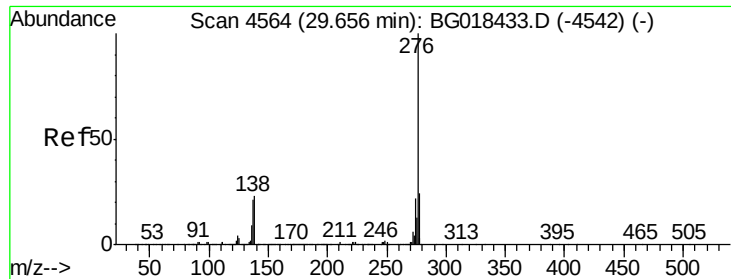
Acq: 14 Aug 2015 19:17

Tgt Ion:	278	Resp:	86949
Ion	Ratio	Lower	Upper
278	100		
139	16.3	13.8	20.6
279	26.1	17.8	26.8



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





#94

Benzo(g,h,i)perylene

Concen: 2.45 ng/ul m

RT: 29.62 min Scan# 4558

Delta R.T. -0.03 min

Lab File: BG018435.D

Acq: 14 Aug 2015 19:17

Tgt Ion: 276 Resp: 87443

Ion Ratio Lower Upper

276 100

138 23.7 16.5 24.7

277 19.2 19.0 28.6

