

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG081415\
 Data File : BG018441.D
 Acq On : 14 Aug 2015 23:06
 Operator : UM/MA
 Sample : MDL-07-W
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Aug 17 03:21:55 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	78764	20.00	ng/ul	0.00
18) Naphthalene-d8	10.82	136	373453	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	241260	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.39	188	628568	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	659651	20.00	ng/ul	0.00
86) Perylene-d12	24.85	264	637092	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.45	96	11523	6.46	ng/uL	0.00
5) Phenol-d5	7.17	99	249348	34.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	162526	36.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	190329	34.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	212175	35.33	ng/ul	0.00
19) Nitrobenzene-d5	9.18	128	104136	35.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	108646	36.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	202341	32.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	293407	41.26	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	737847	36.35	ng/ul	0.00
47) Acenaphthylene-d8	14.34	160	896453	35.07	ng/ul	0.00
52) 4-Nitrophenol-d4	14.83	143	146316	40.07	ng/ul	0.00
58) Fluorene-d10	15.63	176	641392	36.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.75	200	113549	36.73	ng/ul	0.00
71) Anthracene-d10	17.48	188	1084088	36.06	ng/ul	0.00
79) Pyrene-d10	19.76	212	1194054	34.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.63	264	1234696	36.51	ng/ul	0.00

Target Compounds

					Qvalue
4) Benzaldehyde	7.16	77	16015	3.82 ng/ul#	87
6) Phenol	7.20	94	22101	3.03 ng/ul	93
8) Bis(2-Chloroethyl)ether	7.43	93	18290	3.26 ng/ul	93
10) 2-Chlorophenol	7.58	128	16786	3.01 ng/ul	96
11) 2-Methylphenol	8.45	108	16782	2.97 ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.55	45	22504	2.50 ng/ul#	90
14) Acetophenone	8.84	105	29445	3.39 ng/ul#	87
15) N-Nitroso-di-n-propylamine	8.81	70	16092	3.23 ng/ul	89
16) 4-Methylphenol	8.78	108	18177	2.95 ng/ul	96
17) Hexachloroethane	9.11	117	6870	2.86 ng/ul	93
20) Nitrobenzene	9.22	77	21169	2.88 ng/ul#	89
21) Isophorone	9.74	82	44622	3.16 ng/ul#	93
23) 2-Nitrophenol	9.93	139	10055	3.05 ng/ul#	83
24) 2,4-Dimethylphenol	9.99	107	20188	2.74 ng/ul	94
25) Bis(2-Chloroethoxy)methane	10.22	93	26721	3.03 ng/ul	97
27) 2,4-Dichlorophenol	10.46	162	16734	2.84 ng/ul	94
28) Naphthalene	10.88	128	57716	2.92 ng/ul	96
30) 4-Chloroaniline	10.97	127	26065	3.60 ng/ul	88
31) Hexachlorobutadiene	11.16	225	10693	2.87 ng/ul	96
33) 4-Chloro-3-methylphenol	12.10	107	20437	2.99 ng/ul	90
34) 2-Methylnaphthalene	12.47	142	44021	3.08 ng/ul	90
37) 1,2,4,5-Tetrachlorobenzene	12.84	216	22586	2.92 ng/ul	88
38) Hexachlorocyclopentadiene	12.82	237	10897	2.37 ng/ul#	68

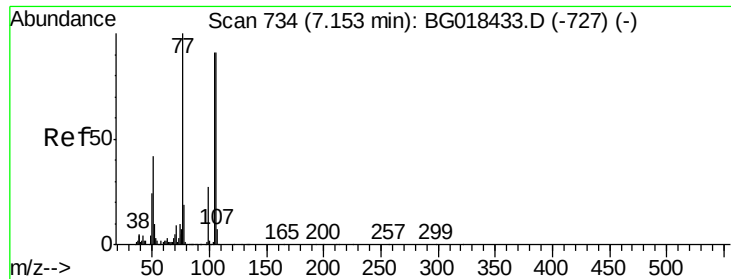
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

39) 2,4,6-Trichlorophenol	13.08	196	14122	2.68	ng/ul	91
40) 2,4,5-Trichlorophenol	13.15	196	15490	2.73	ng/ul	93
41) 1,1'-Biphenyl	13.48	154	59615	2.96	ng/ul	98
42) 2-Chloronaphthalene	13.52	162	44675	2.86	ng/ul	92
43) 2-Nitroaniline	13.71	65	15451	3.06	ng/ul	94
45) Dimethylphthalate	14.09	163	61539	3.07	ng/ul#	91
46) 2,6-Dinitrotoluene	14.21	165	12741	3.20	ng/ul	90
48) Acenaphthylene	14.37	152	78455	3.06	ng/ul	96
49) 3-Nitroaniline	14.53	138	13518	3.32	ng/ul#	93
50) Acenaphthene	14.71	153	52502	2.92	ng/ul	96
51) 2,4-Dinitrophenol	14.74	184	4265	2.19	ng/ul	90
53) 4-Nitrophenol	14.85	109	9345	2.94	ng/ul	85
54) Dibenzofuran	15.04	168	75993	3.23	ng/ul	93
55) 2,4-Dinitrotoluene	14.99	165	17181	3.02	ng/ul#	92
56) 2,3,4,6-Tetrachlorophenol	15.26	232	13828	2.80	ng/ul#	94
57) Diethylphthalate	15.45	149	67232	3.16	ng/ul	97
59) Fluorene	15.69	166	63149	3.12	ng/ul	97
60) 4-Chlorophenyl-phenylether	15.68	204	30152	3.15	ng/ul	95
61) 4-Nitroaniline	15.69	138	15951	3.55	ng/ul	97
64) 4,6-Dinitro-2-methylphenol	15.76	198	10491	3.18	ng/ul#	86
65) N-Nitrosodiphenylamine	15.89	169	57461	3.04	ng/ul	91
66) 4-Bromophenyl-phenylether	16.57	248	19255	2.83	ng/ul	92
67) Hexachlorobenzene	16.69	284	19789	2.75	ng/ul	95
68) Atrazine	16.84	200	22467	3.17	ng/ul#	93
69) Pentachlorophenol	17.03	266	10839	2.25	ng/ul#	88
70) Phenanthrene	17.52	178	112903	3.31	ng/ul	95
72) Anthracene	17.52	178	112903	3.25	ng/ul	96
73) 1,2,3,4-Tetrachlorobenzene	13.44	216	21074	2.42	ng/uL	99
74) Pentachlorobenzene	14.96	250	22045	2.65	ng/uL	97
75) Carbazole	17.78	167	106342	3.49	ng/ul	99
76) Di-n-butylphthalate	18.35	149	133134	3.34	ng/ul	99
77) Fluoranthene	19.43	202	136077	3.74	ng/ul	97
80) Pyrene	19.79	202	141709	3.18	ng/ul	99
81) Butylbenzylphthalate	20.68	149	56844	3.01	ng/ul	93
82) 3,3'-Dichlorobenzidine	21.54	252	45046	3.29	ng/ul	95
83) Benzo(a)anthracene	21.62	228	129725	3.17	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.54	149	83716	3.14	ng/ul	99
85) Chrysene	21.69	228	116508	3.05	ng/ul	92
87) Di-n-octyl phthalate	22.75	149	145392	3.54	ng/ul	100
88) Benzo(b)fluoranthene	23.83	252	123436	3.08	ng/ul	98
89) Benzo(k)fluoranthene	23.89	252	118301	3.07	ng/ul	96
91) Benzo(a)pyrene	24.69	252	116006	3.05	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	28.48	276	133743	3.04	ng/ul#	91
93) Dibenzo(a,h)anthracene	28.54	278	107437	2.94	ng/ul	95
94) Benzo(g,h,i)perylene	29.59	276	47750	1.29	ng/ul	95

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



#4

Benzaldehyde

Concen: 3.82 ng/ul

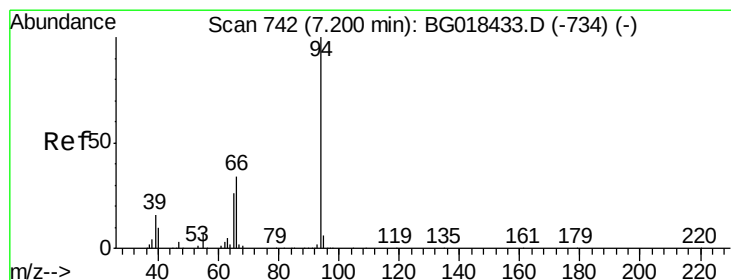
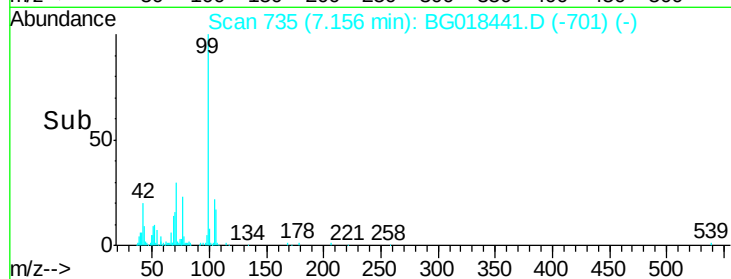
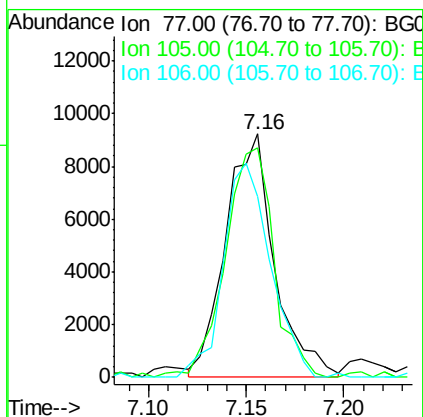
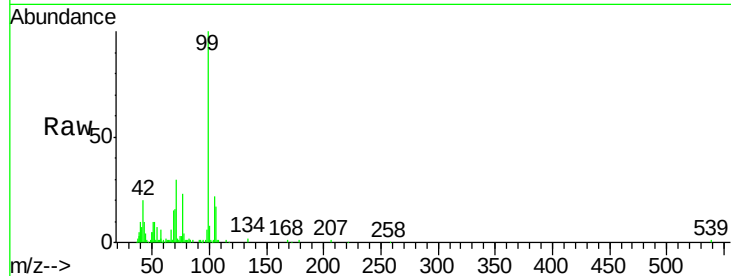
RT: 7.16 min Scan# 735

Delta R.T. 0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

Tgt Ion:	77	Resp:	16015
Ion	Ratio	Lower	Upper
77	100		
105	94.3	78.2	117.2
106	74.5	76.8	115.2#



#6

Phenol

Concen: 3.03 ng/ul

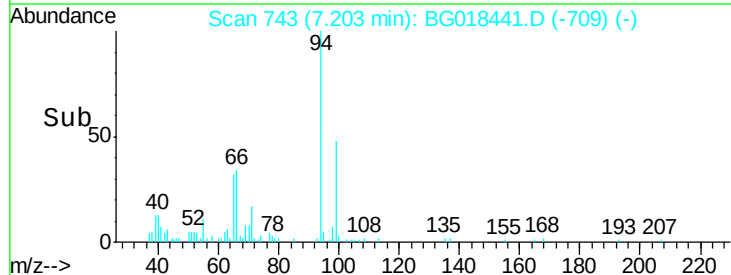
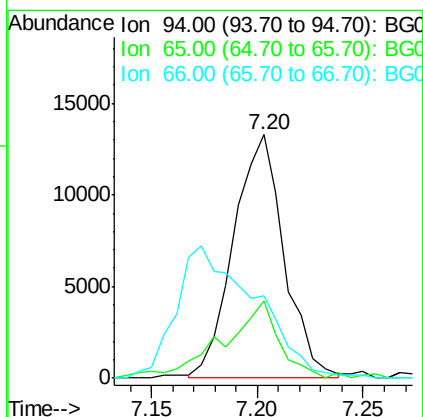
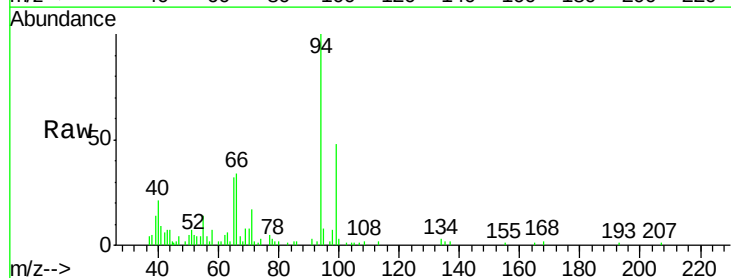
RT: 7.20 min Scan# 743

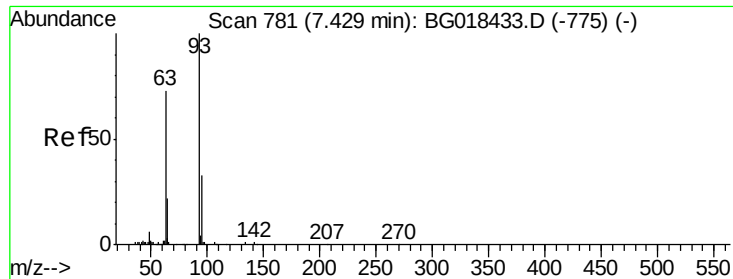
Delta R.T. 0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

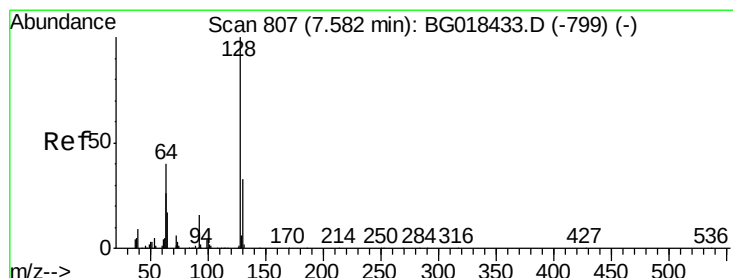
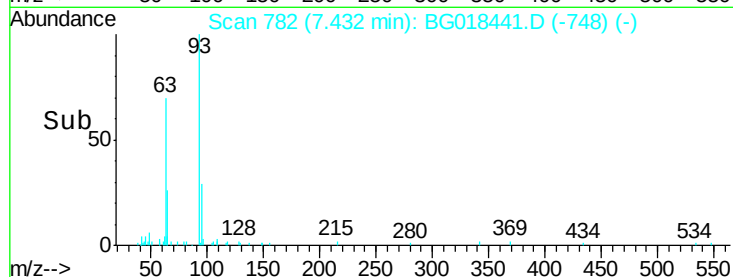
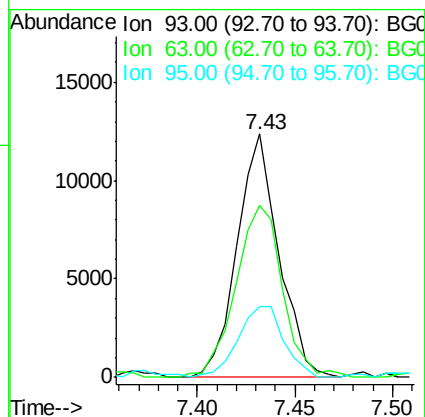
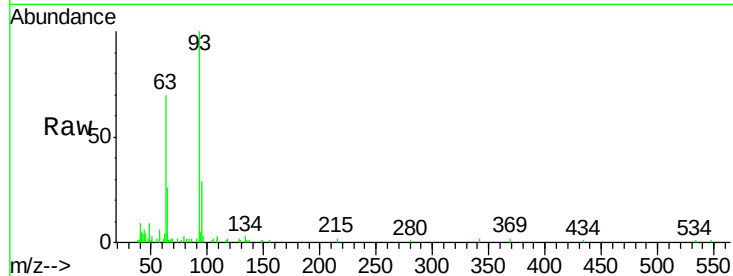
Tgt Ion:	94	Resp:	22101
Ion	Ratio	Lower	Upper
94	100		
65	31.7	23.0	34.6
66	34.1	31.0	46.4





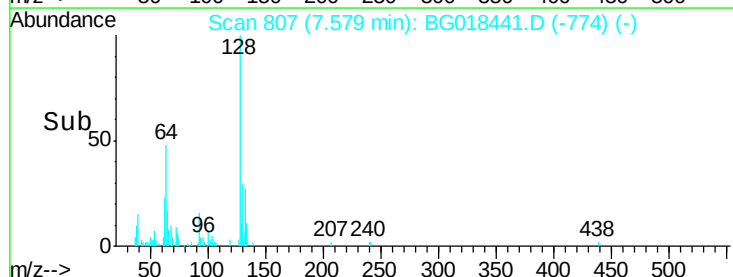
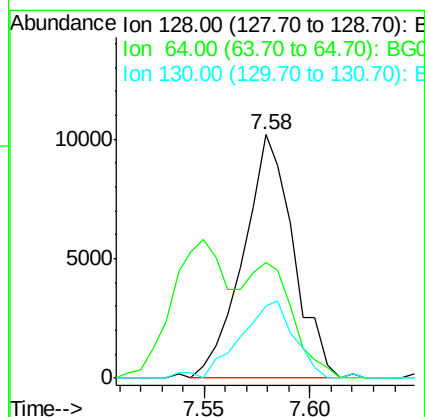
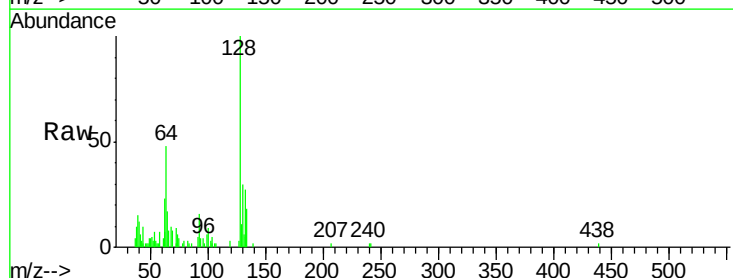
#8
 Bis(2-Chloroethyl)ether
 Concen: 3.26 ng/ul
 RT: 7.43 min Scan# 782
 Delta R.T. 0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

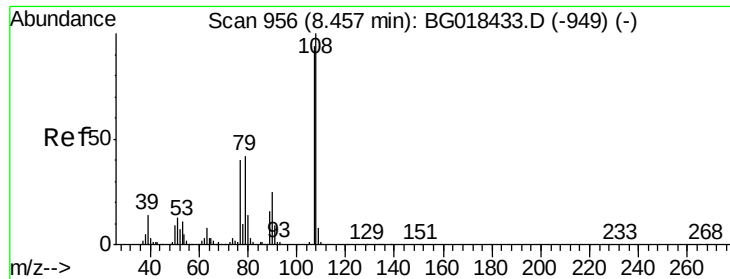
Tgt Ion:	93	Resp:	18290
Ion	Ratio	Lower	Upper
93	100		
63	70.5	61.4	92.2
95	29.1	25.9	38.9



#10
 2-Chlorophenol
 Concen: 3.01 ng/ul
 RT: 7.58 min Scan# 807
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

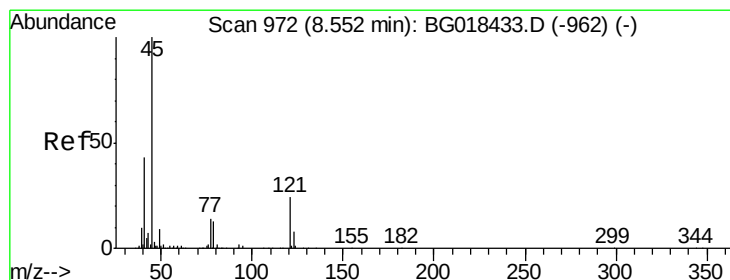
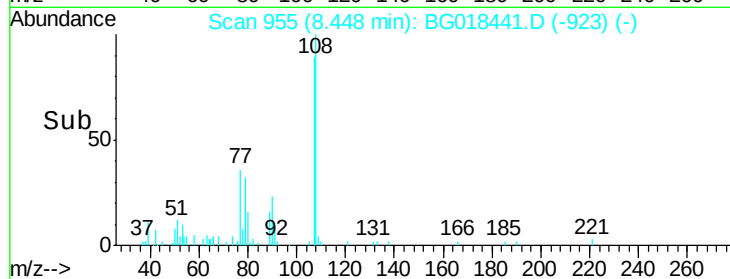
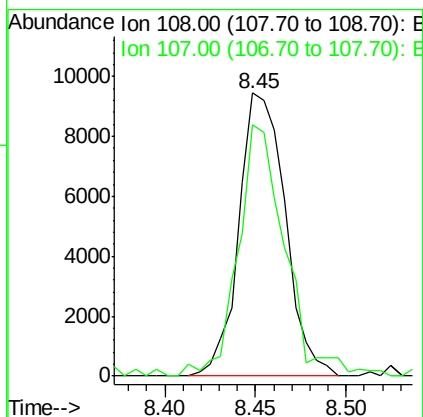
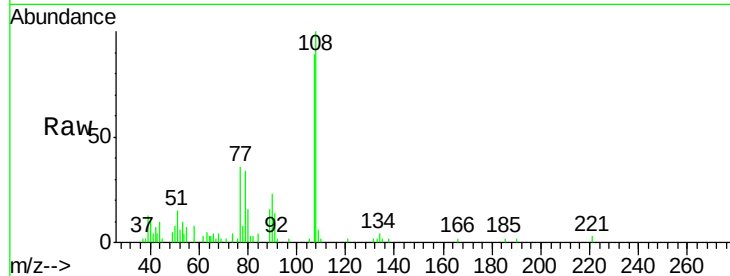
Tgt Ion:	128	Resp:	16786
Ion	Ratio	Lower	Upper
128	100		
64	47.7	40.9	61.3
130	29.7	24.5	36.7





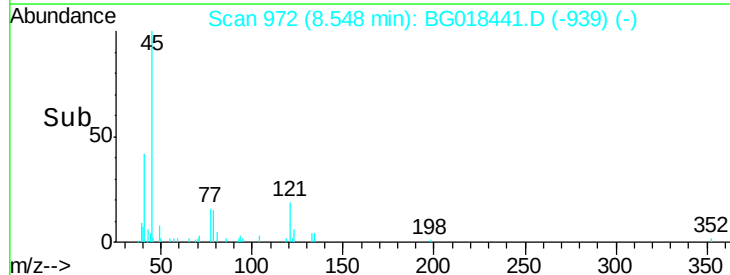
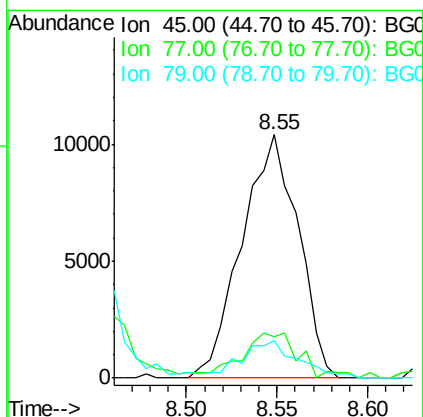
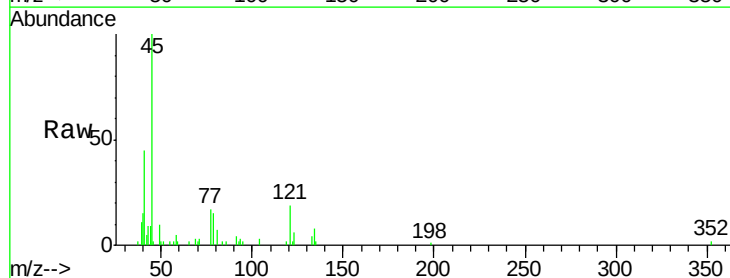
#11
 2-Methylphenol
 Concen: 2.97 ng/ul
 RT: 8.45 min Scan# 955
 Delta R.T. -0.01 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

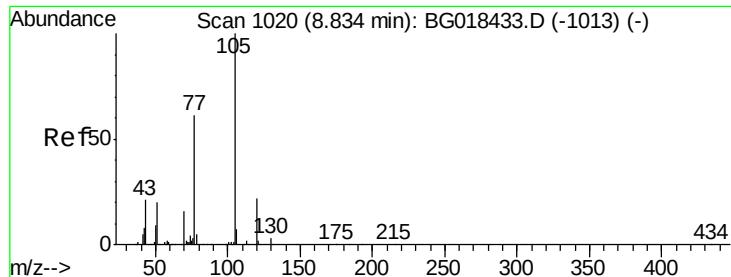
Tgt Ion: 108 Resp: 16782
 Ion Ratio Lower Upper
 108 100
 107 88.7 72.1 108.1



#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 2.50 ng/ul
 RT: 8.55 min Scan# 972
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

Tgt Ion: 45 Resp: 22504
 Ion Ratio Lower Upper
 45 100
 77 17.1 11.3 16.9#
 79 15.2 7.8 11.8#





#14

Acetophenone

Concen: 3.39 ng/ul

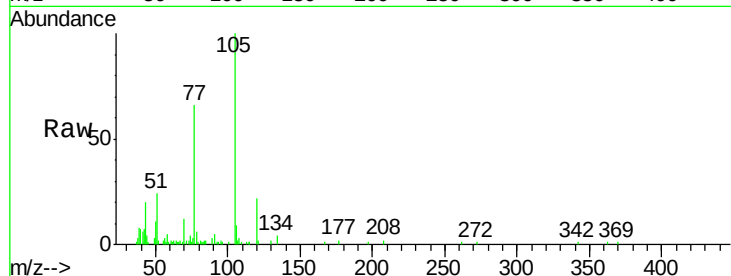
RT: 8.84 min Scan# 1021

Delta R.T. 0.00 min

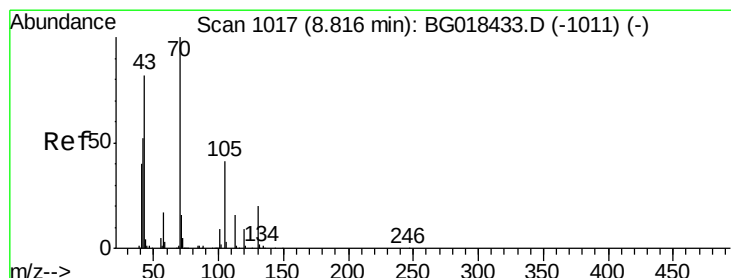
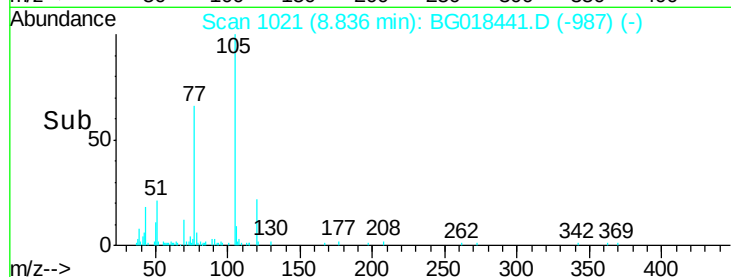
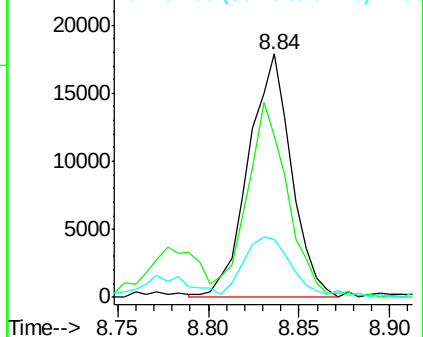
Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

Tgt Ion:	105	Resp:	29445
Ion	Ratio	Lower	Upper
105	100		
77	66.2	61.9	92.9
51	24.0	25.5	38.3#



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



#15

N-Nitroso-di-n-propylamine

Concen: 3.23 ng/ul

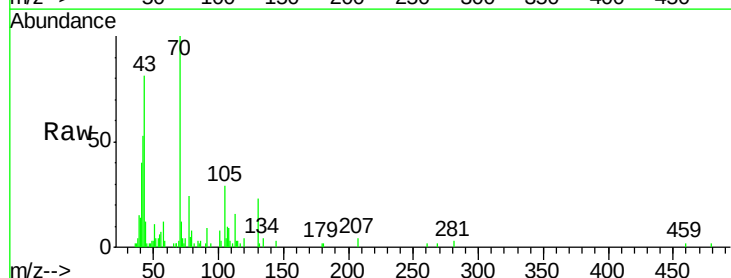
RT: 8.81 min Scan# 1017

Delta R.T. -0.00 min

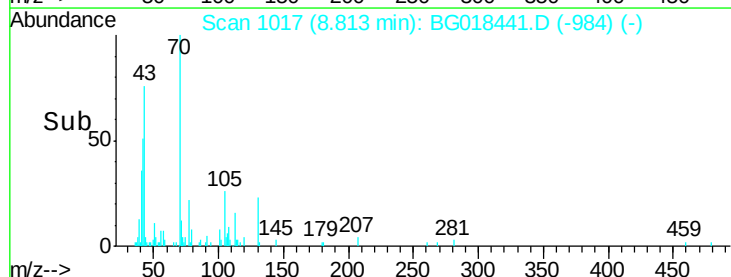
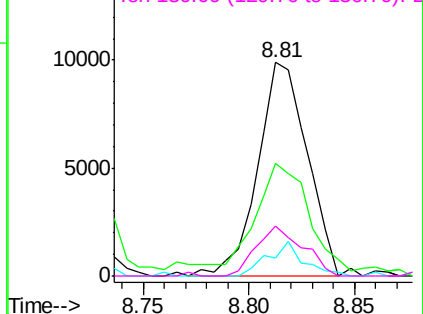
Lab File: BG018441.D

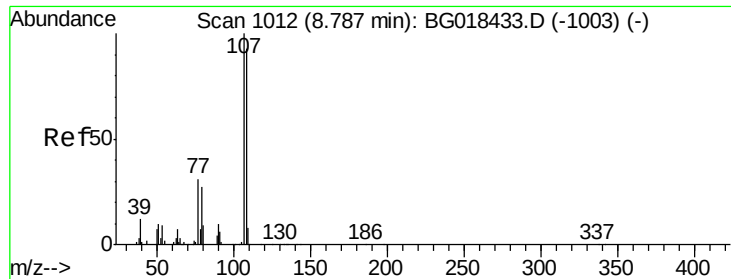
Acq: 14 Aug 2015 23:06

Tgt Ion:	70	Resp:	16092
Ion	Ratio	Lower	Upper
70	100		
42	53.0	50.7	76.1
101	8.5	7.4	11.2
130	23.1	15.8	23.6



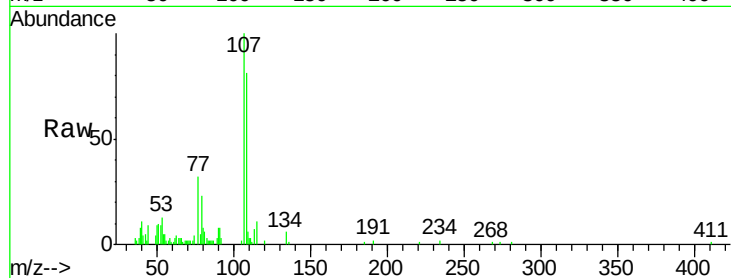
Abundance Ion 70.00 (69.70 to 70.70): BG
Ion 42.00 (41.70 to 42.70): BG
Ion 101.00 (100.70 to 101.70): E
Ion 130.00 (129.70 to 130.70): E



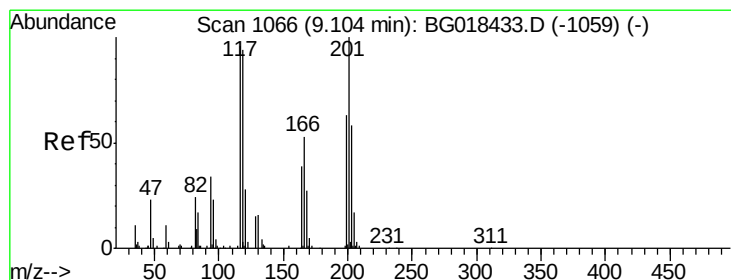
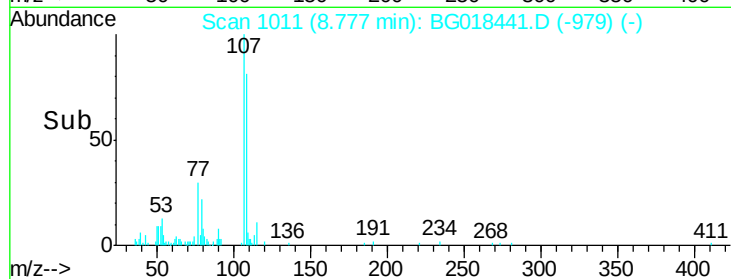
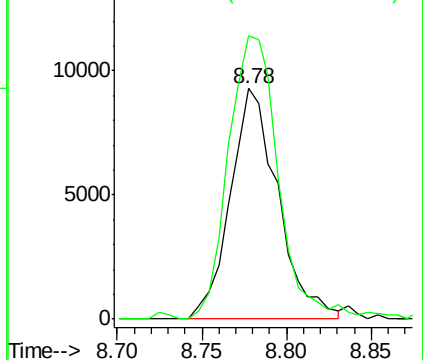


#16
4-Methylphenol
Concen: 2.95 ng/ul
RT: 8.78 min Scan# 1011
Delta R.T. -0.01 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

Tgt Ion:108 Resp: 18177
Ion Ratio Lower Upper
108 100
107 122.7 94.6 142.0

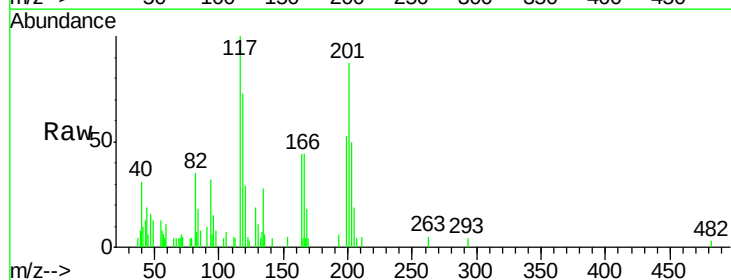


Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

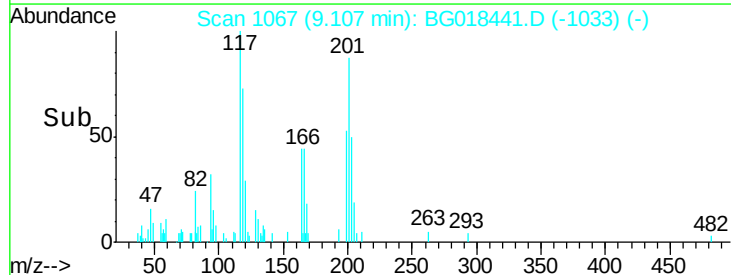
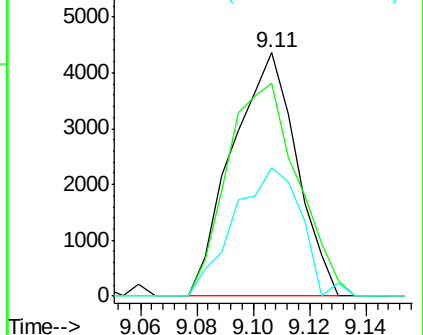


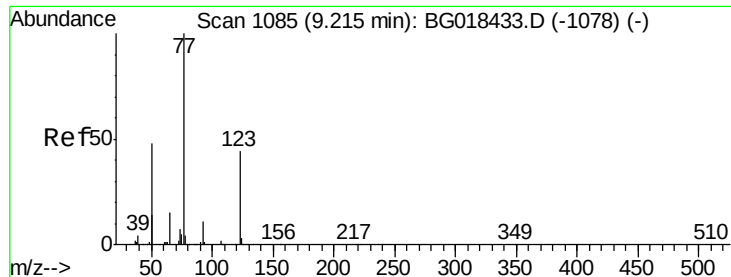
#17
Hexachloroethane
Concen: 2.86 ng/ul
RT: 9.11 min Scan# 1067
Delta R.T. 0.00 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

Tgt Ion:117 Resp: 6870
Ion Ratio Lower Upper
117 100
201 87.3 73.6 110.4
199 52.9 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: 2.88 ng/ul

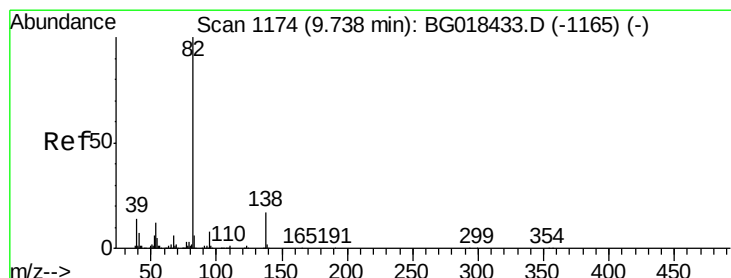
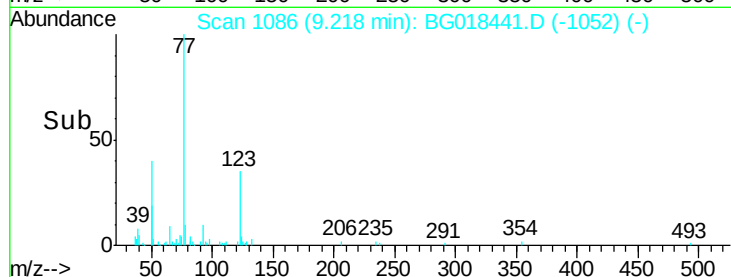
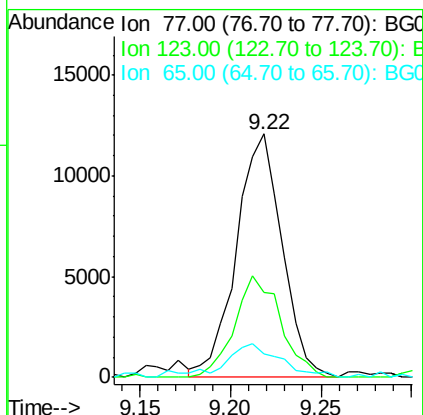
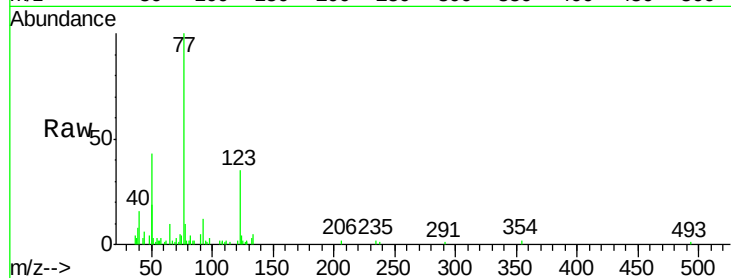
RT: 9.22 min Scan# 1086

Delta R.T. 0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

Tgt Ion:	77	Resp:	21169
Ion	Ratio	Lower	Upper
77	100		
123	34.7	32.8	49.2
65	9.8	12.2	18.2#



#21

Isophorone

Concen: 3.16 ng/ul

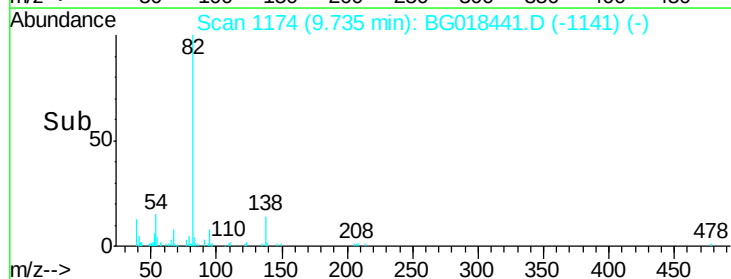
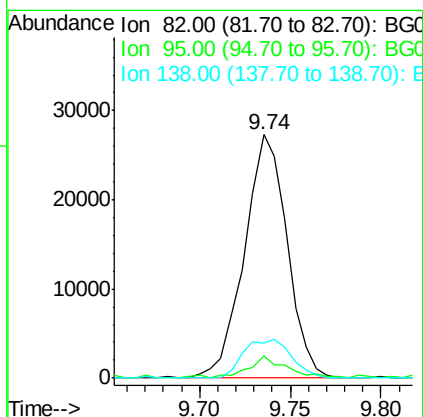
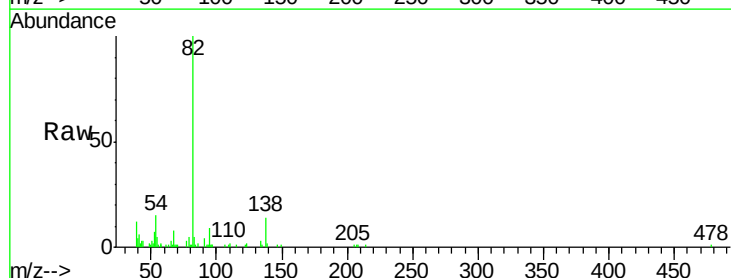
RT: 9.74 min Scan# 1174

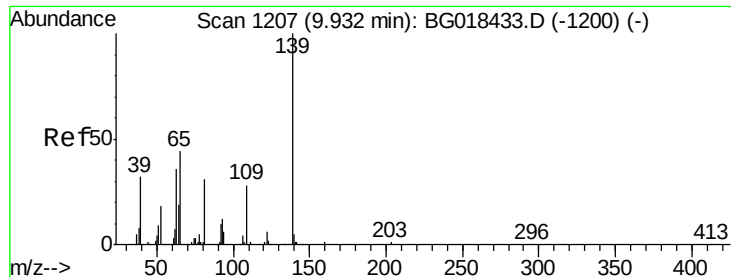
Delta R.T. -0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

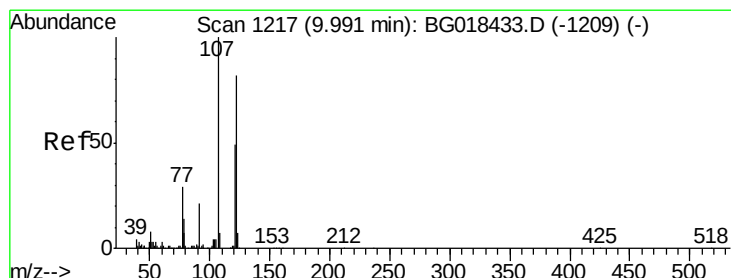
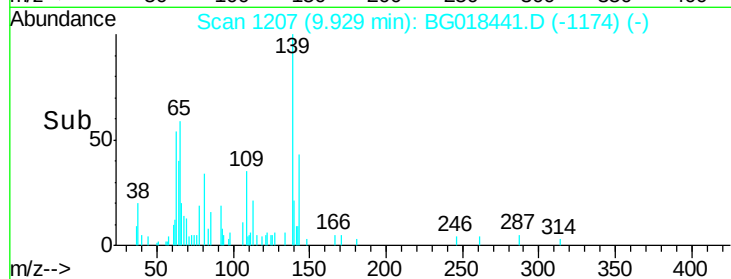
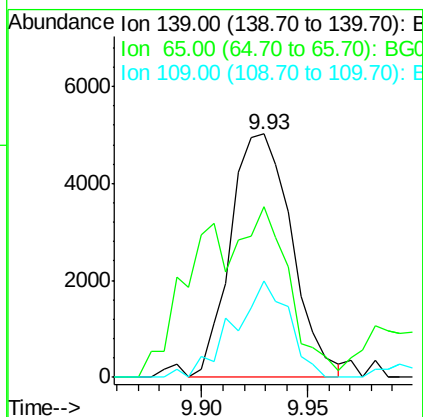
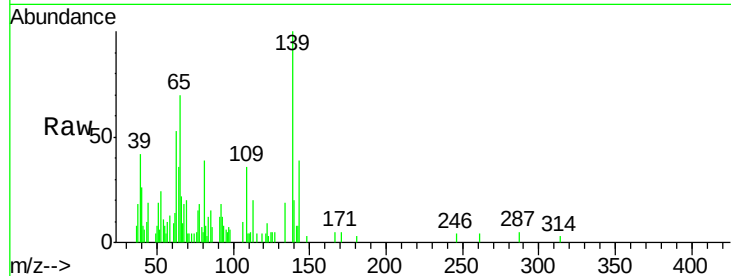
Tgt Ion:	82	Resp:	44622
Ion	Ratio	Lower	Upper
82	100		
95	9.0	5.2	7.8#
138	14.3	13.8	20.8





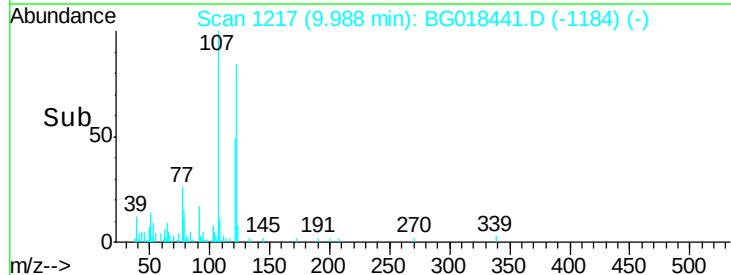
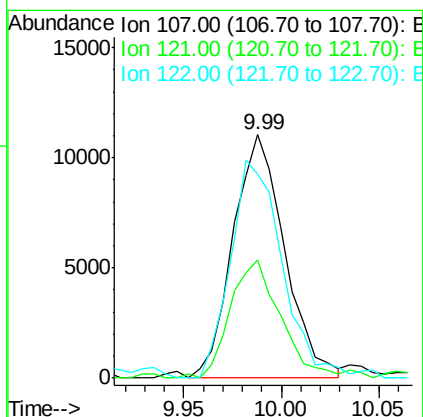
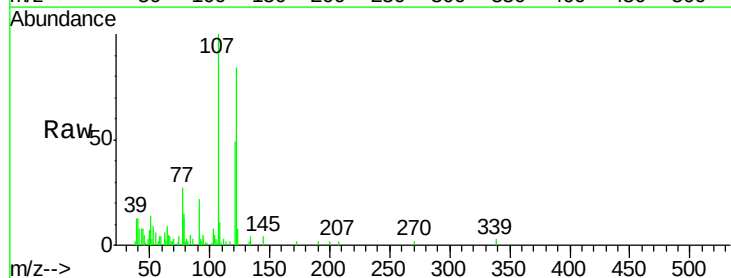
#23
 2-Nitrophenol
 Concen: 3.05 ng/ul
 RT: 9.93 min Scan# 1207
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

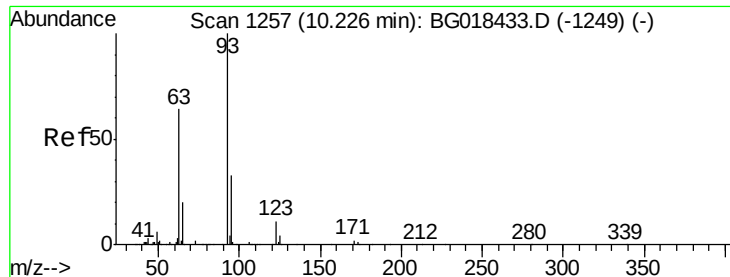
Tgt Ion	Ratio	Resp	Lower	Upper
139	100	10055		
65	70.3		45.6	68.4#
109	39.6		25.4	38.2#



#24
 2,4-Dimethylphenol
 Concen: 2.74 ng/ul
 RT: 9.99 min Scan# 1217
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	20188		
121	48.7		41.3	61.9
122	83.8		71.9	107.9





#25

Bis(2-Chloroethoxy)methane

Concen: 3.03 ng/ul

RT: 10.22 min Scan# 1257

Delta R.T. -0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

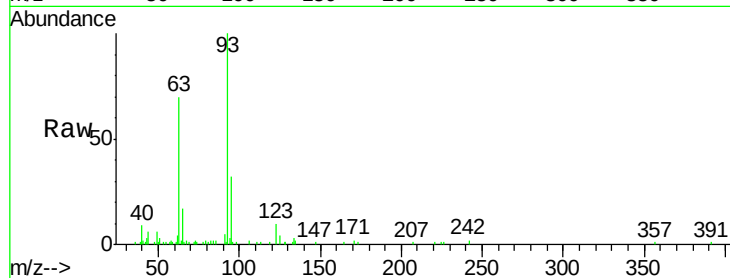
Tgt Ion: 93 Resp: 26721

Ion	Ratio	Lower	Upper
93	100		
95	31.8	24.1	36.1
123	10.4	8.9	13.3

93 100

95 31.8 24.1 36.1

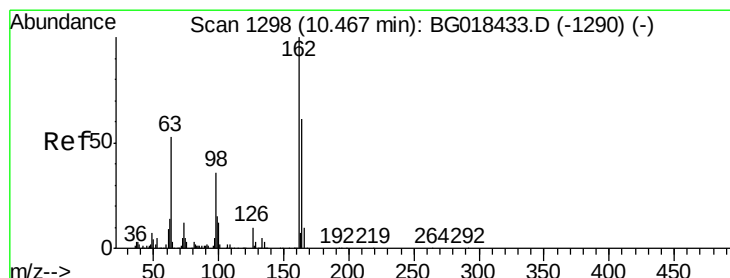
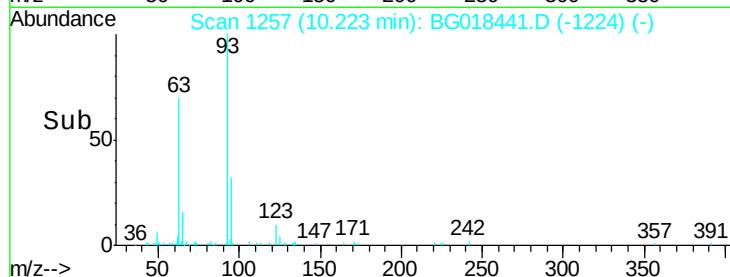
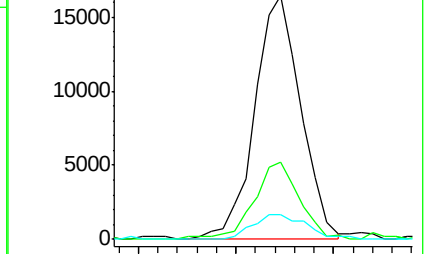
123 10.4 8.9 13.3



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): BGC



#27

2,4-Dichlorophenol

Concen: 2.84 ng/ul

RT: 10.46 min Scan# 1298

Delta R.T. -0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

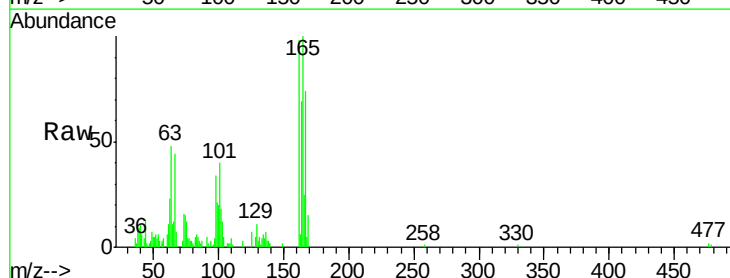
Tgt Ion: 162 Resp: 16734

Ion	Ratio	Lower	Upper
162	100		
164	70.2	51.7	77.5
98	35.1	30.4	45.6

162 100

164 70.2 51.7 77.5

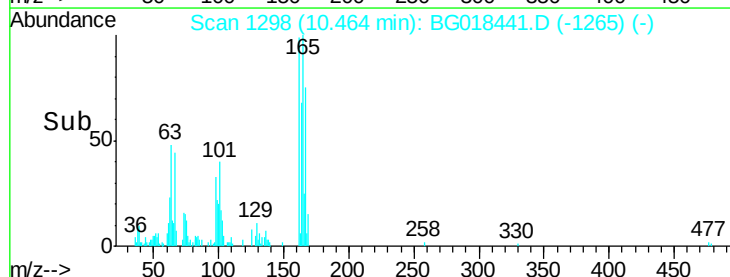
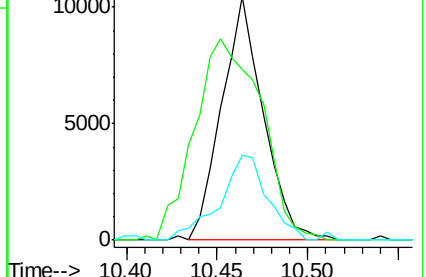
98 35.1 30.4 45.6

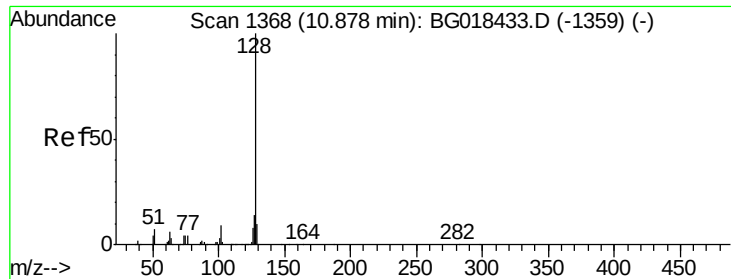


Abundance Ion 162.00 (161.70 to 162.70): BGC

Ion 164.00 (163.70 to 164.70): BGC

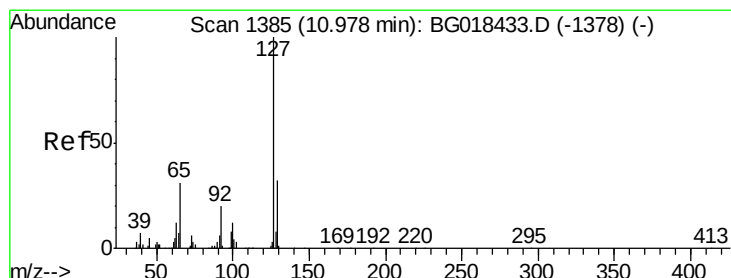
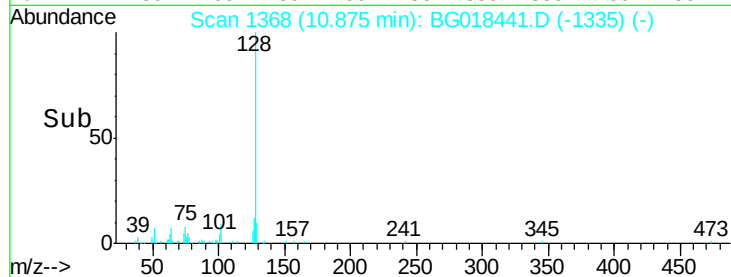
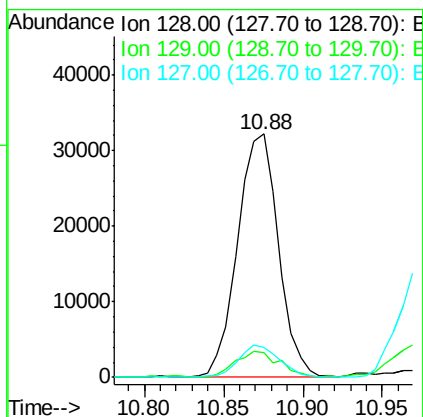
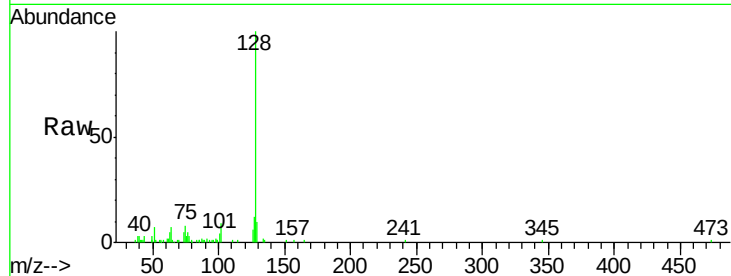
Ion 98.00 (97.70 to 98.70): BGC





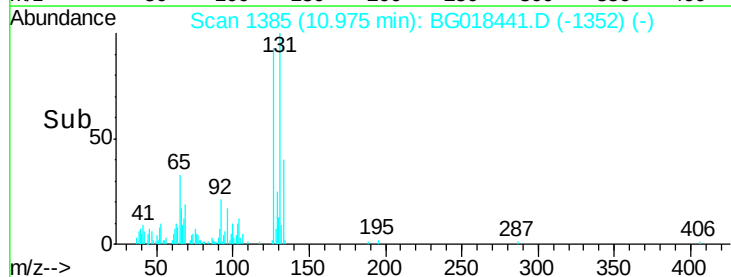
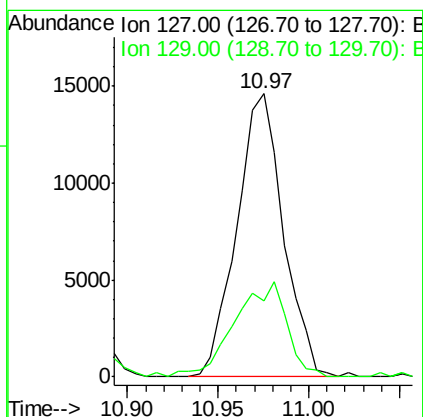
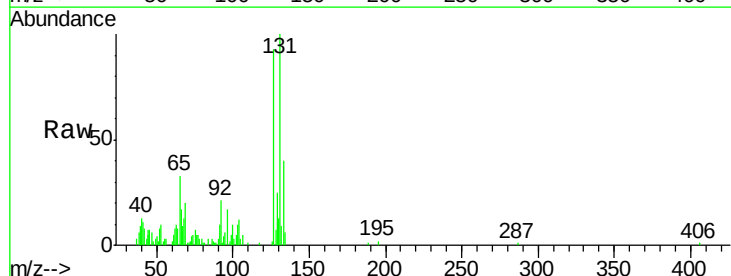
#28
Naphthalene
Concen: 2.92 ng/ul
RT: 10.88 min Scan# 1368
Delta R.T. -0.00 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

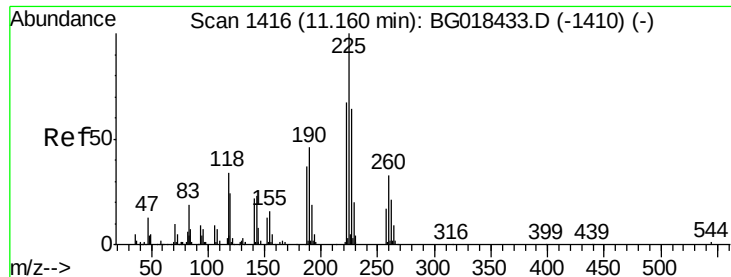
Tgt Ion:128 Resp: 57716
Ion Ratio Lower Upper
128 100
129 10.1 9.6 14.4
127 12.1 10.5 15.7



#30
4-Chloroaniline
Concen: 3.60 ng/ul
RT: 10.97 min Scan# 1385
Delta R.T. -0.00 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

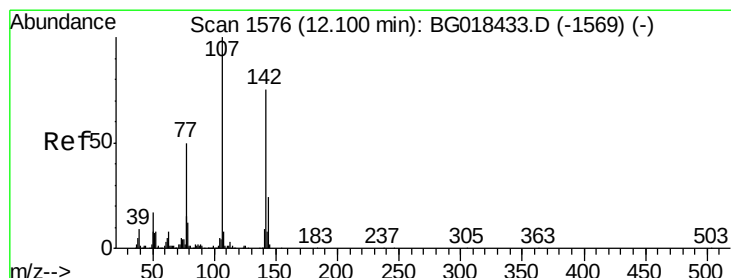
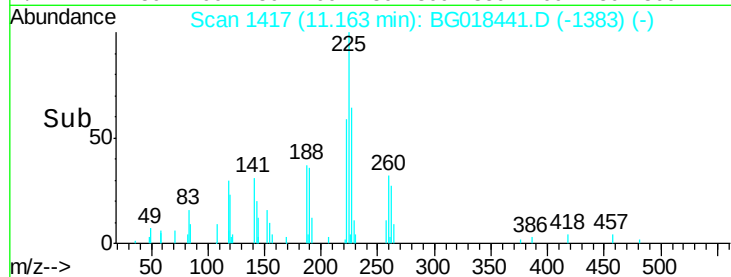
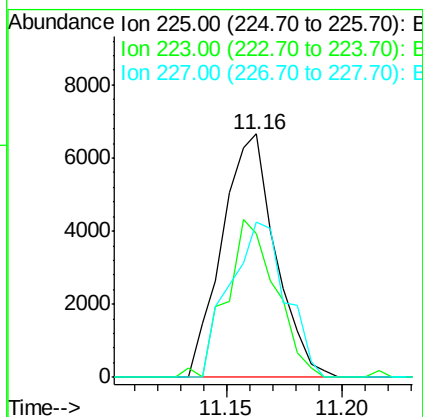
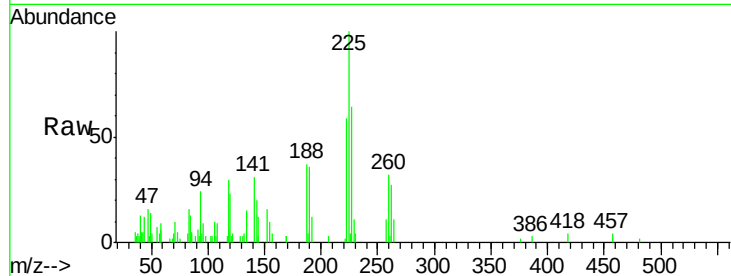
Tgt Ion:127 Resp: 26065
Ion Ratio Lower Upper
127 100
129 26.8 26.7 40.1





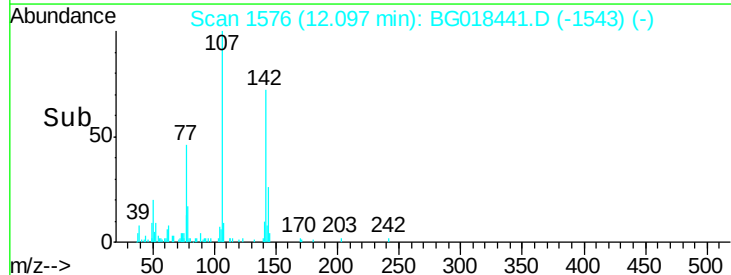
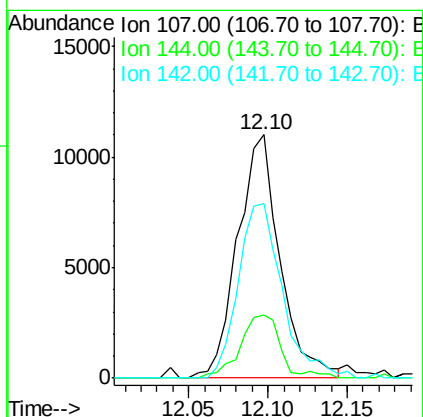
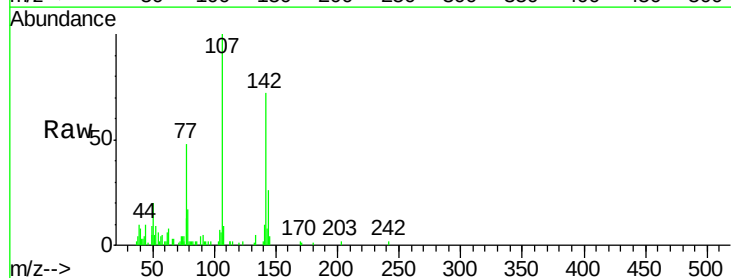
#31
Hexachlorobutadiene
Concen: 2.87 ng/ul
RT: 11.16 min Scan# 1417
Delta R.T. 0.00 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

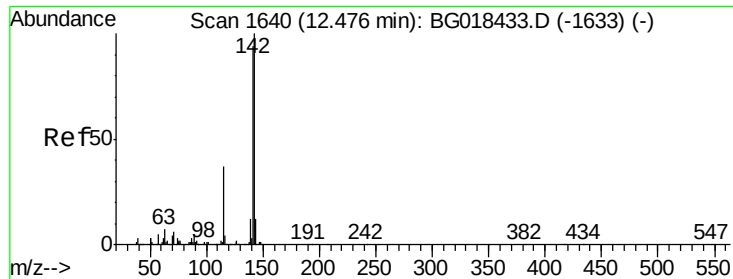
Tgt Ion	Ratio	Lower	Upper
225	100		
223	56.9	45.8	68.8
227	61.4	54.0	81.0



#33
4-Chloro-3-methylphenol
Concen: 2.99 ng/ul
RT: 12.10 min Scan# 1576
Delta R.T. -0.00 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

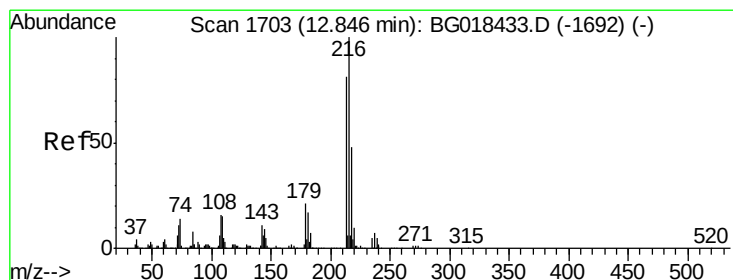
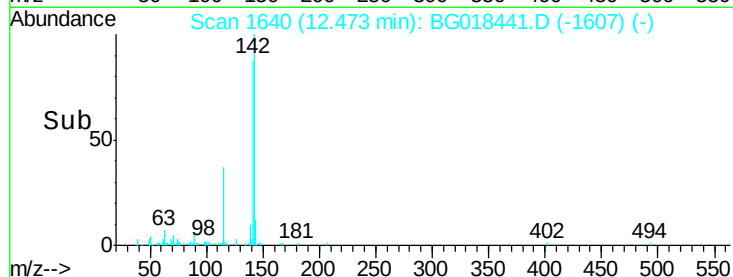
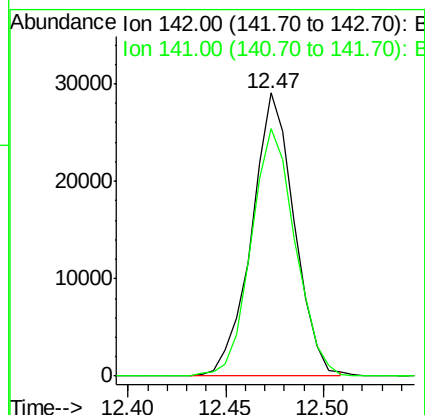
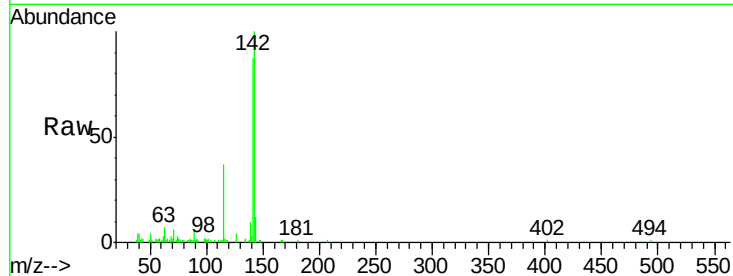
Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.7	21.4	32.2
142	71.7	66.0	99.0





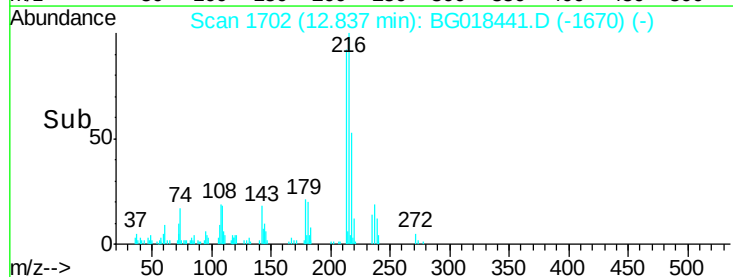
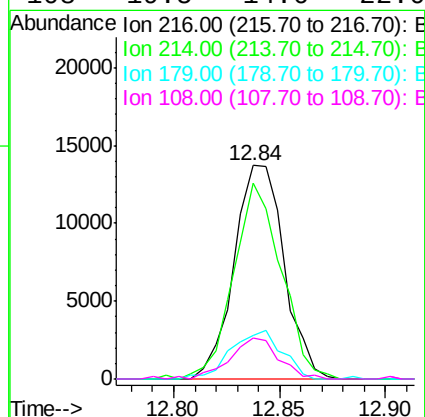
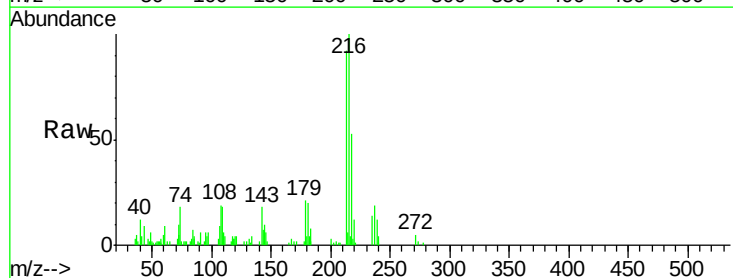
#34
 2-Methylnaphthalene
 Concen: 3.08 ng/ul
 RT: 12.47 min Scan# 1640
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

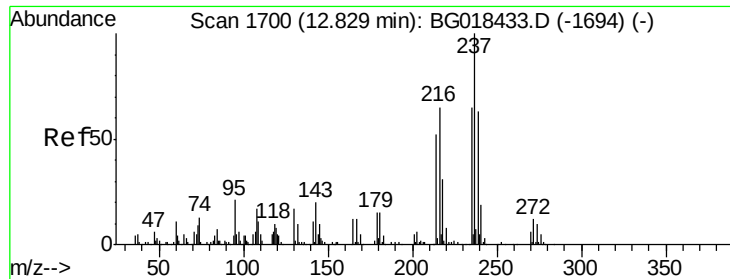
Tgt Ion:142 Resp: 44021
 Ion Ratio Lower Upper
 142 100
 141 87.2 78.0 117.0



#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.92 ng/ul
 RT: 12.84 min Scan# 1702
 Delta R.T. -0.01 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

Tgt Ion:216 Resp: 22586
 Ion Ratio Lower Upper
 216 100
 214 91.9 62.5 93.7
 179 20.6 18.2 27.2
 108 19.5 14.6 22.0





#38

Hexachlorocyclopentadiene

Concen: 2.37 ng/ul

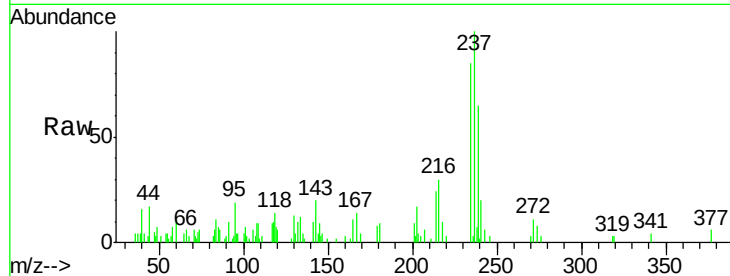
RT: 12.82 min Scan# 1699

Delta R.T. -0.01 min

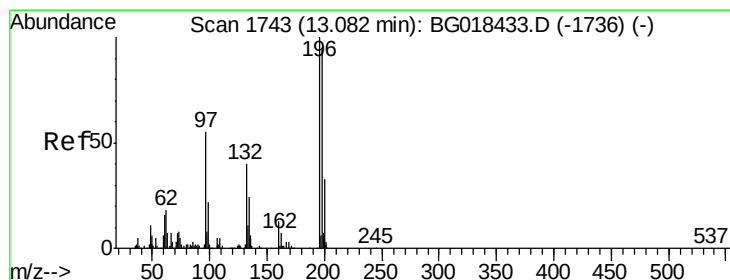
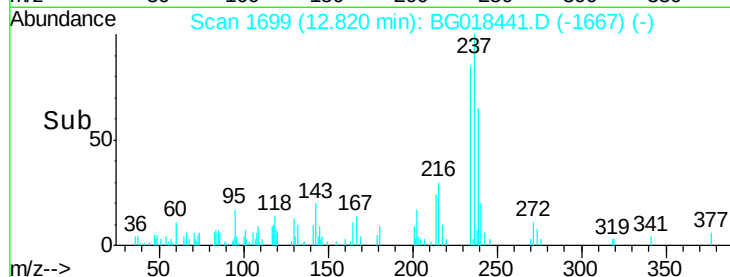
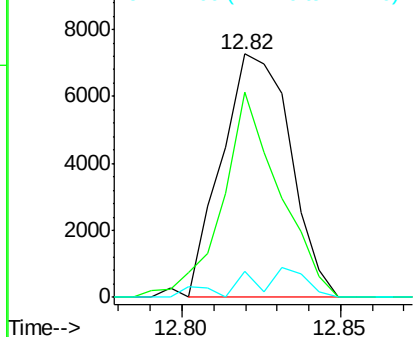
Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

Tgt Ion:	237	Resp:	10897
Ion	Ratio	Lower	Upper
237	100		
235	84.5	45.6	68.4#
272	10.5	9.0	13.4



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



#39

2,4,6-Trichlorophenol

Concen: 2.68 ng/ul

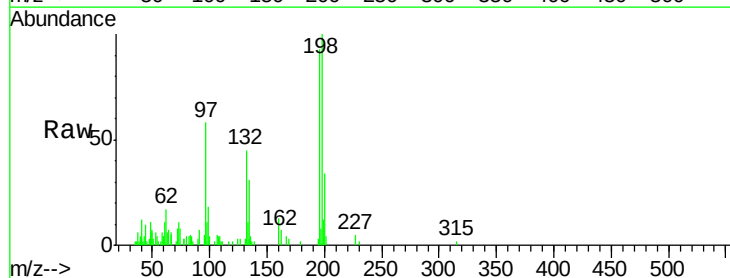
RT: 13.08 min Scan# 1743

Delta R.T. -0.00 min

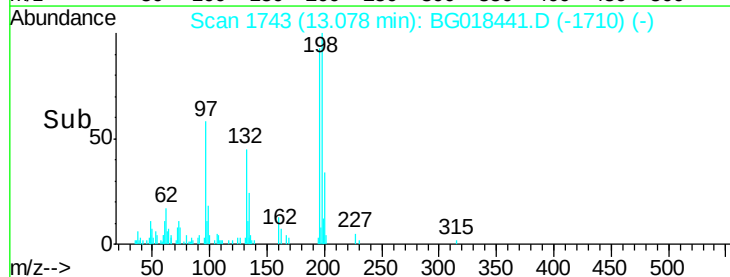
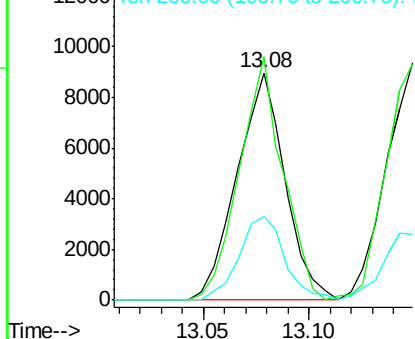
Lab File: BG018441.D

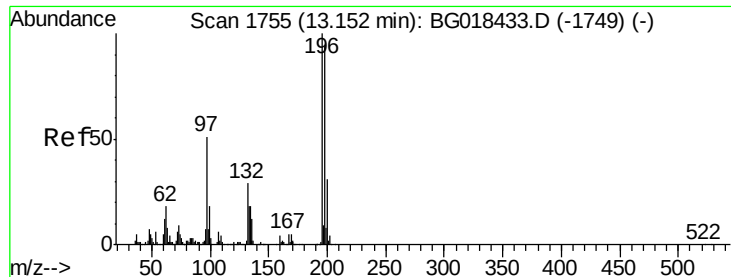
Acq: 14 Aug 2015 23:06

Tgt Ion:	196	Resp:	14122
Ion	Ratio	Lower	Upper
196	100		
198	107.2	78.5	117.7
200	36.7	25.1	37.7



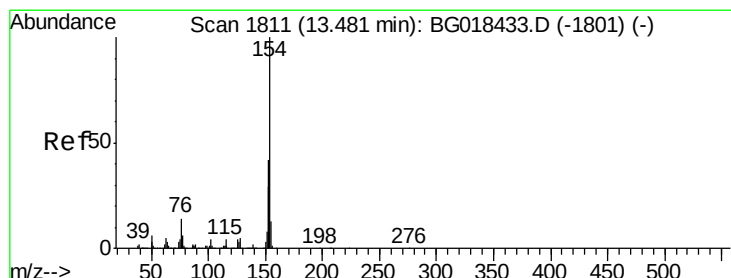
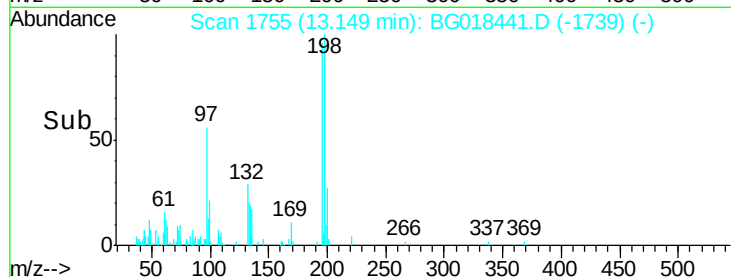
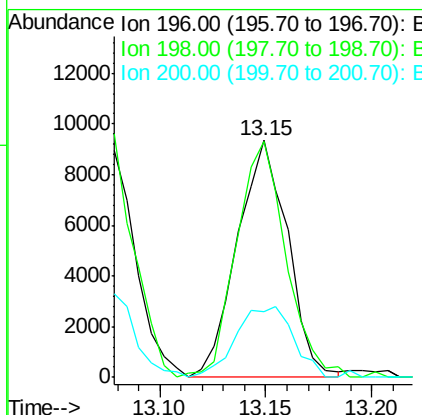
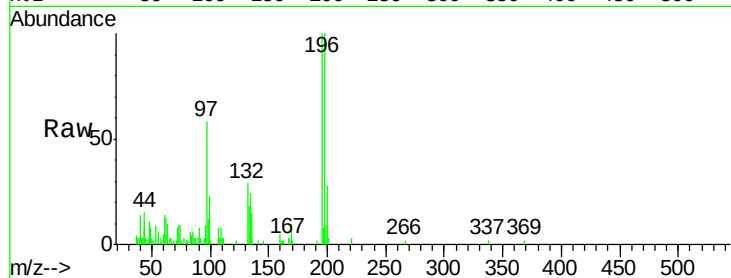
Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 200.00 (199.70 to 200.70): E





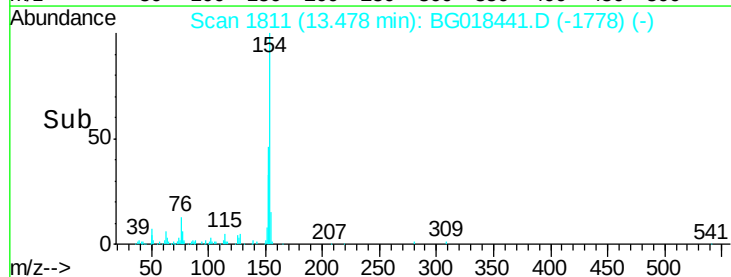
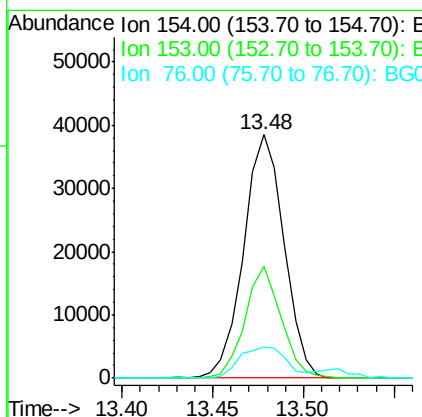
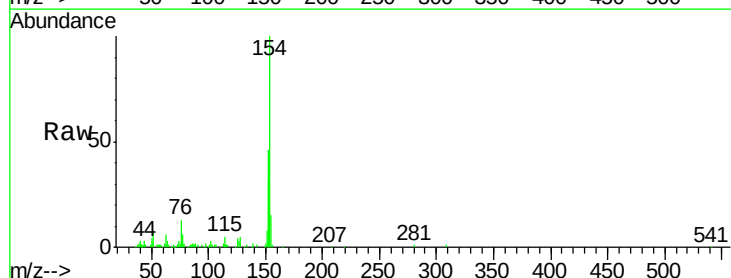
#40
 2,4,5-Trichlorophenol
 Concen: 2.73 ng/ul
 RT: 13.15 min Scan# 1755
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

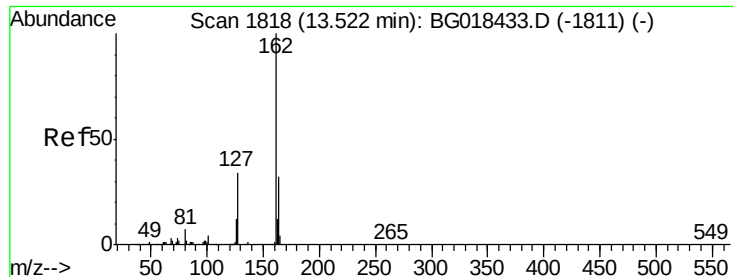
Tgt Ion	Resp	Lower	Upper
196	100		
198	99.8	74.2	111.4
200	27.8	25.2	37.8



#41
 1,1'-Biphenyl
 Concen: 2.96 ng/ul
 RT: 13.48 min Scan# 1811
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

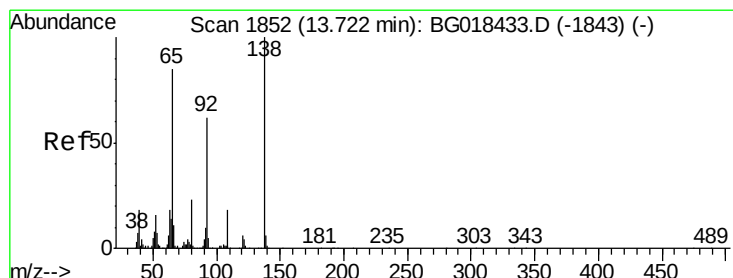
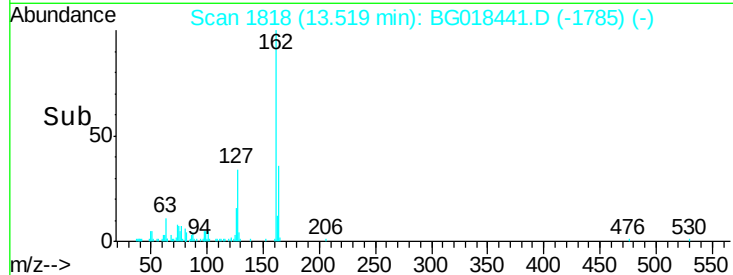
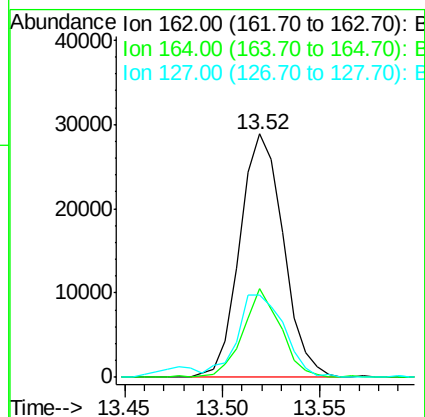
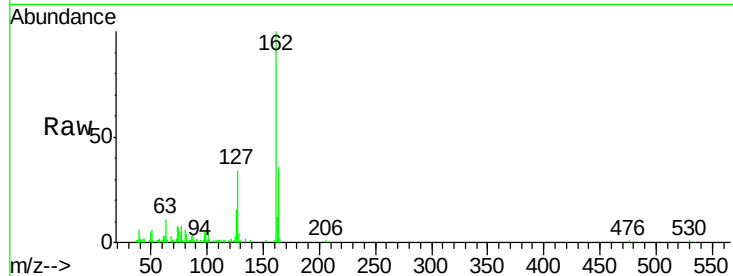
Tgt Ion	Resp	Lower	Upper
154	100		
153	45.7	35.2	52.8
76	12.6	10.6	16.0





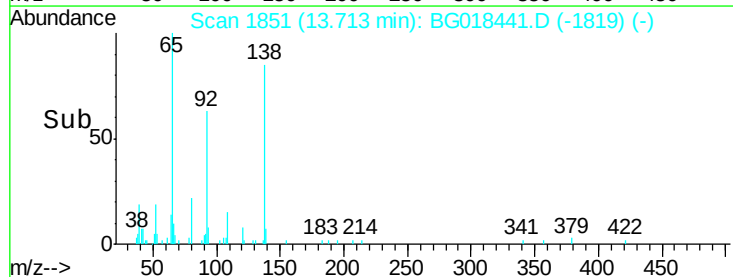
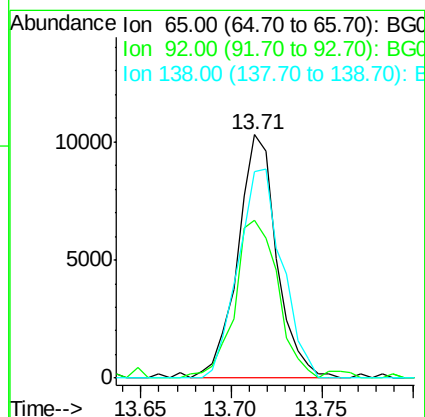
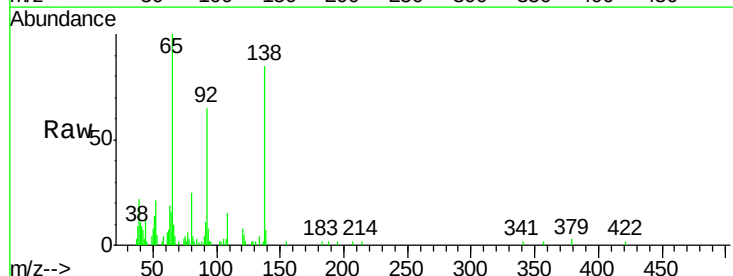
#42
 2-Chloronaphthalene
 Concen: 2.86 ng/ul
 RT: 13.52 min Scan# 1818
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

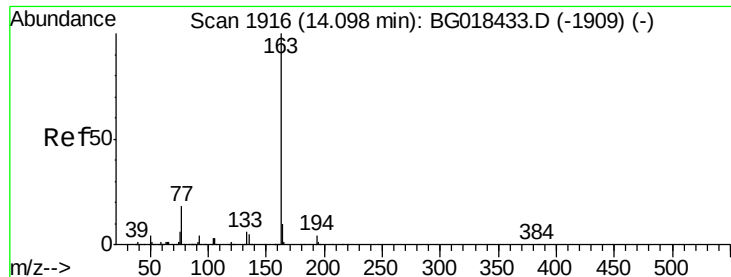
Tgt Ion:	162	Resp:	44675
Ion	Ratio	Lower	Upper
162	100		
164	36.3	24.8	37.2
127	33.7	30.3	45.5



#43
 2-Nitroaniline
 Concen: 3.06 ng/ul
 RT: 13.71 min Scan# 1851
 Delta R.T. -0.01 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

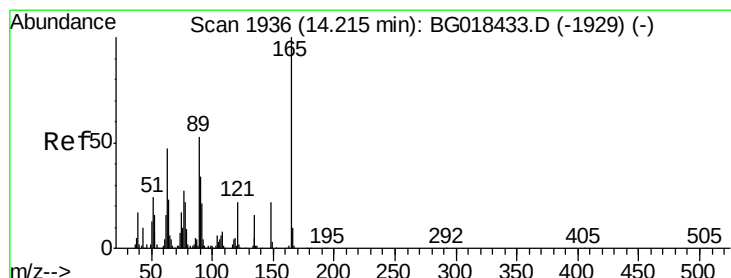
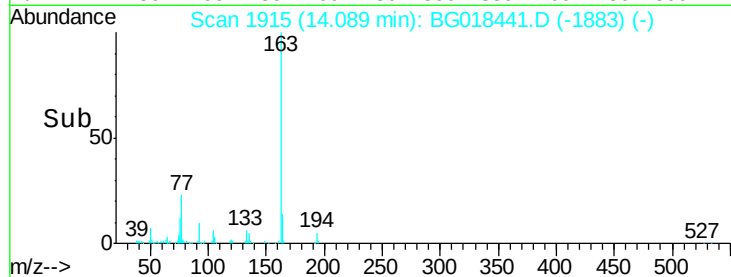
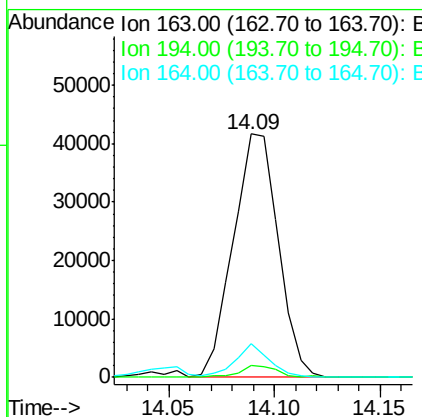
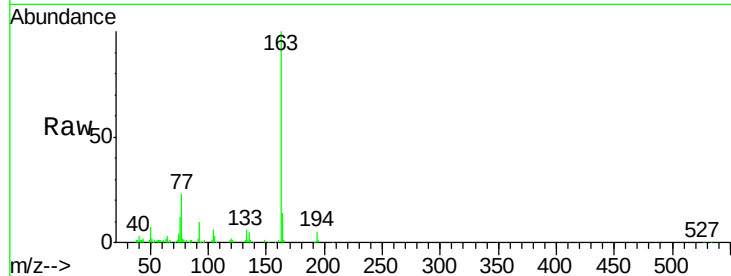
Tgt Ion:	65	Resp:	15451
Ion	Ratio	Lower	Upper
65	100		
92	65.1	51.1	76.7
138	84.6	75.1	112.7





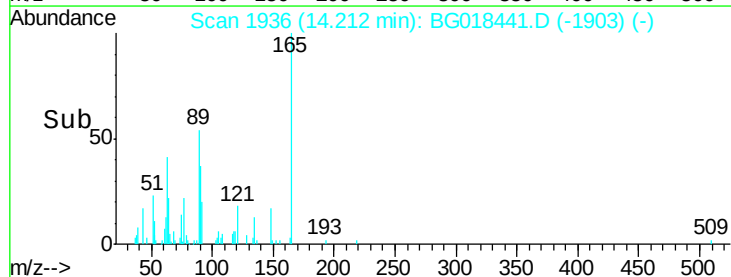
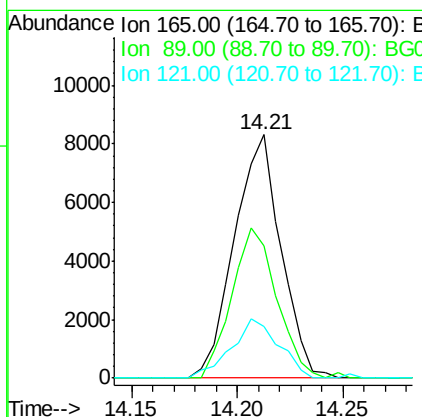
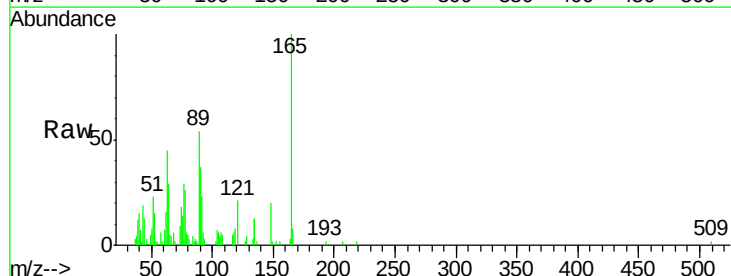
#45
Dimethylphthalate
Concen: 3.07 ng/ul
RT: 14.09 min Scan# 1915
Delta R.T. -0.01 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

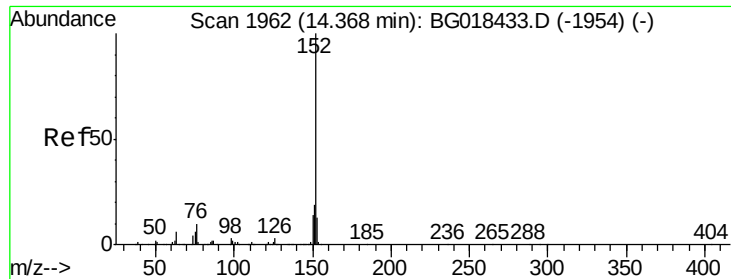
Tgt Ion:163 Resp: 61539
Ion Ratio Lower Upper
163 100
194 4.9 2.9 4.3#
164 13.7 7.7 11.5#



#46
2,6-Dinitrotoluene
Concen: 3.20 ng/ul
RT: 14.21 min Scan# 1936
Delta R.T. -0.00 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

Tgt Ion:165 Resp: 12741
Ion Ratio Lower Upper
165 100
89 54.2 50.2 75.2
121 21.4 19.4 29.2





#48

Acenaphthylene

Concen: 3.06 ng/ul

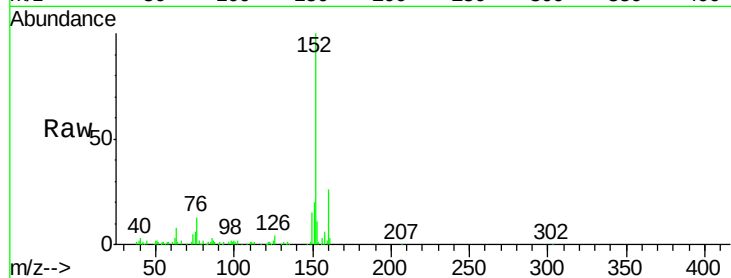
RT: 14.37 min Scan# 1962

Delta R.T. -0.00 min

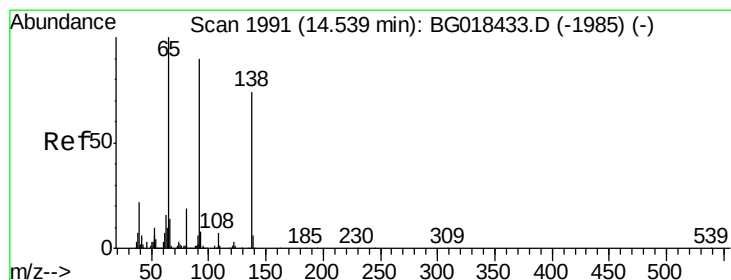
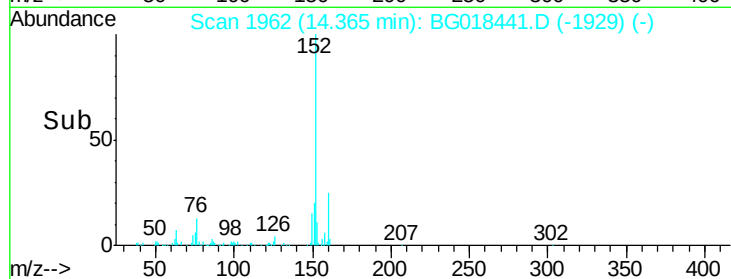
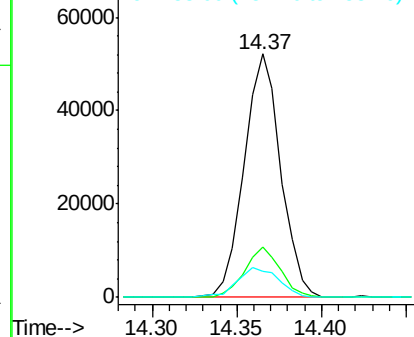
Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

Tgt Ion:	152	Resp:	78455
Ion	Ratio	Lower	Upper
152	100		
151	20.5	15.4	23.2
153	10.9	10.8	16.2



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



#49

3-Nitroaniline

Concen: 3.32 ng/ul

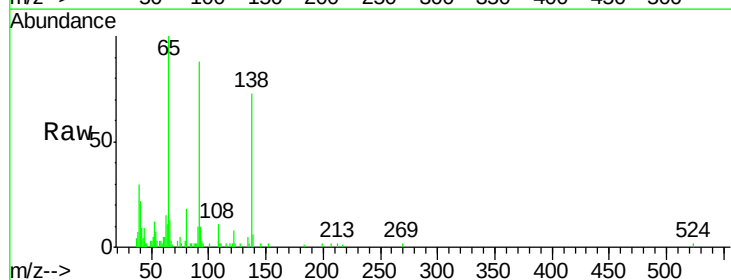
RT: 14.53 min Scan# 1990

Delta R.T. -0.01 min

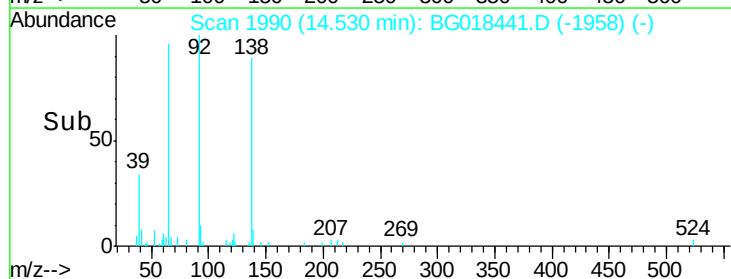
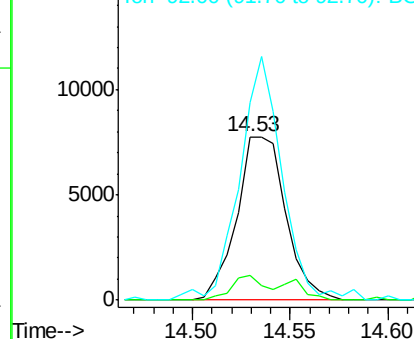
Lab File: BG018441.D

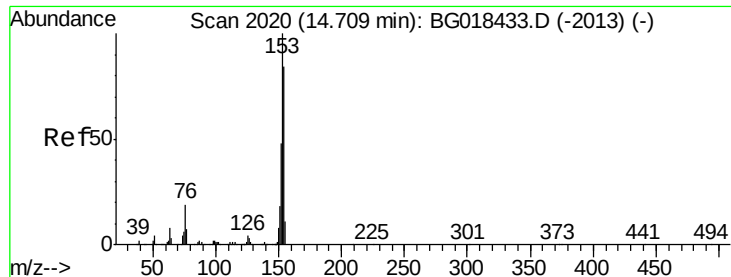
Acq: 14 Aug 2015 23:06

Tgt Ion:	138	Resp:	13518
Ion	Ratio	Lower	Upper
138	100		
108	15.0	9.4	14.0#
92	120.8	102.8	154.2



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





#50

Acenaphthene

Concen: 2.92 ng/ul

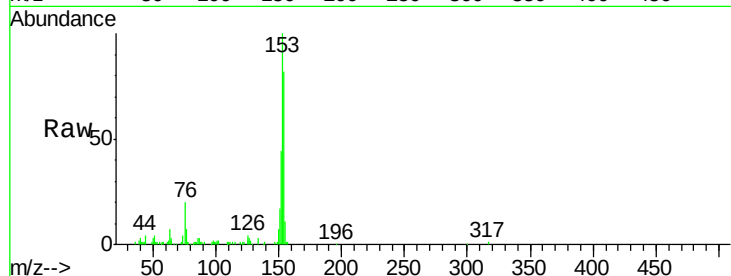
RT: 14.71 min Scan# 2020

Delta R.T. -0.00 min

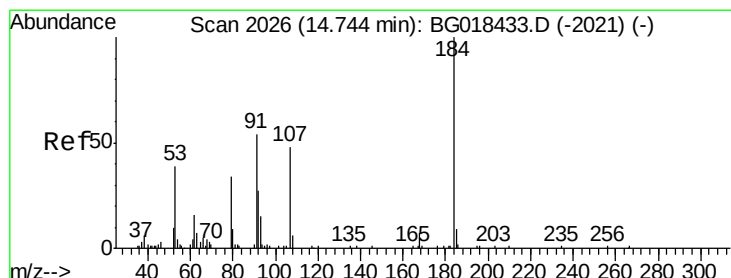
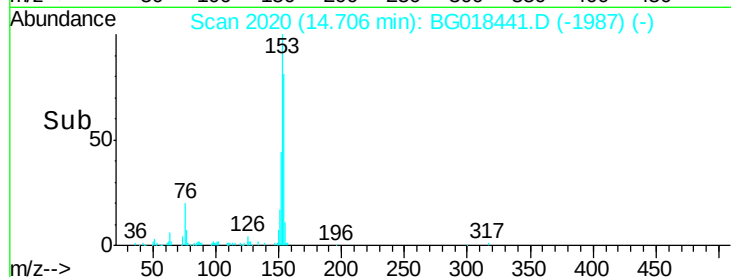
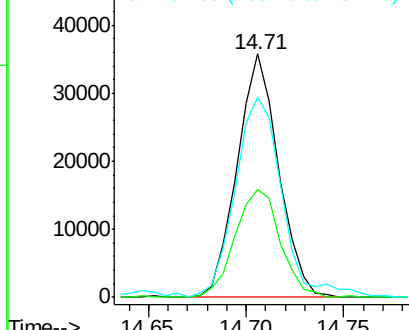
Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

Tgt Ion:	153	Resp:	52502
Ion	Ratio	Lower	Upper
153	100		
152	44.4	38.2	57.4
154	82.0	68.6	103.0



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



#51

2,4-Dinitrophenol

Concen: 2.19 ng/ul

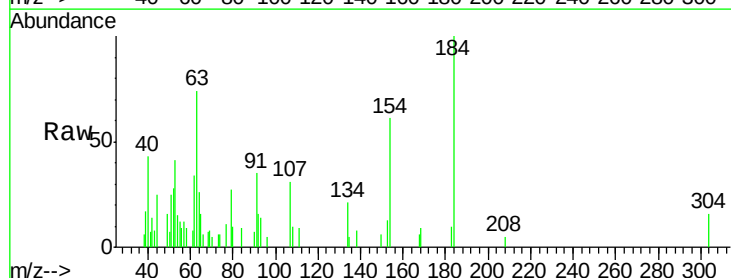
RT: 14.74 min Scan# 2026

Delta R.T. -0.00 min

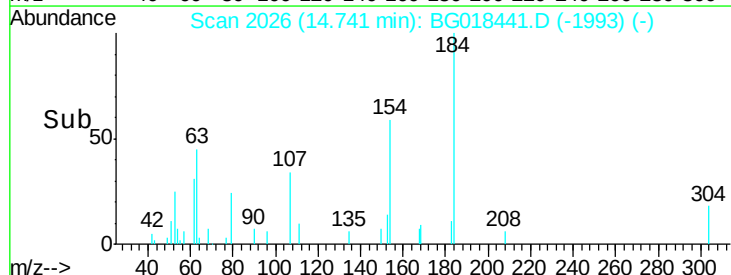
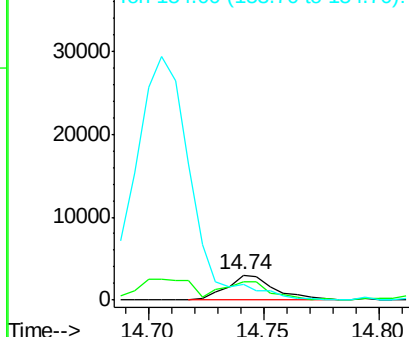
Lab File: BG018441.D

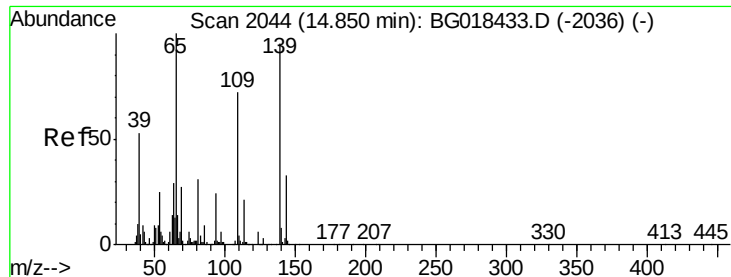
Acq: 14 Aug 2015 23:06

Tgt Ion:	184	Resp:	4265
Ion	Ratio	Lower	Upper
184	100		
63	73.7	55.3	82.9
154	61.4	58.2	87.2



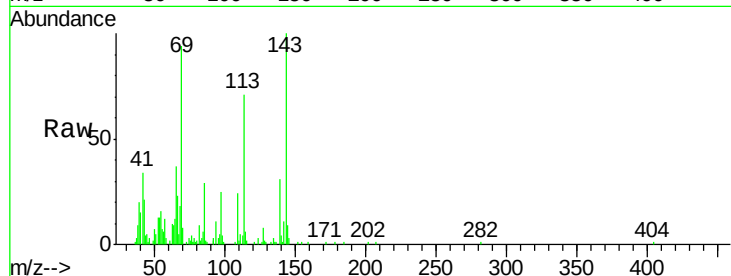
Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BG0
Ion 154.00 (153.70 to 154.70): E



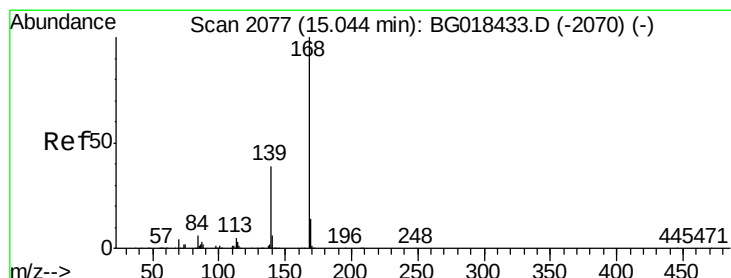
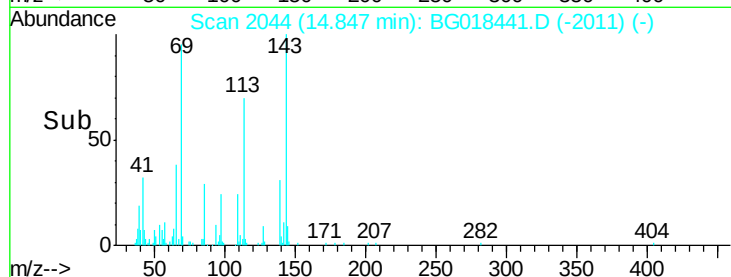
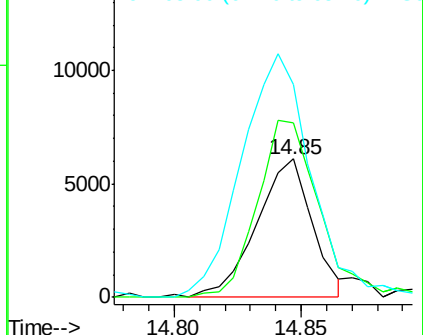


#53
4-Nitrophenol
Concen: 2.94 ng/ul
RT: 14.85 min Scan# 2044
Delta R.T. -0.00 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

Tgt Ion	Ratio	Lower	Upper
109	100		
139	126.0	111.3	166.9
65	153.5	105.3	157.9

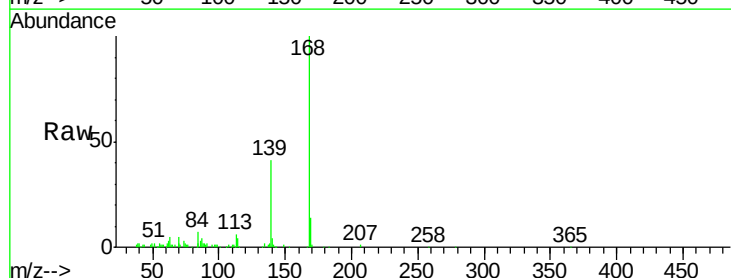


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): B

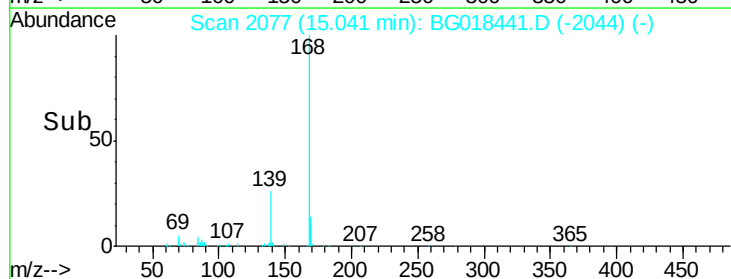
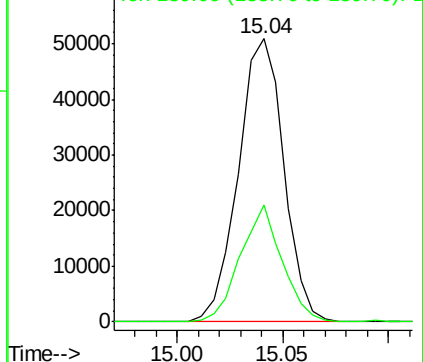


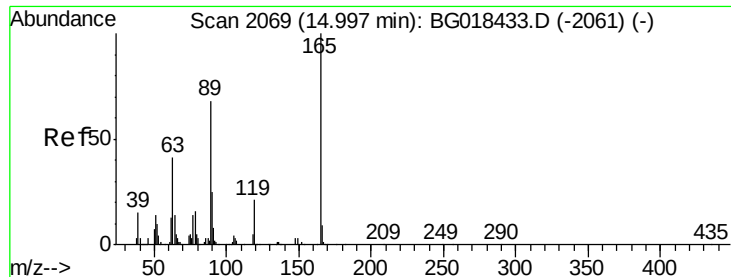
#54
Dibenzofuran
Concen: 3.23 ng/ul
RT: 15.04 min Scan# 2077
Delta R.T. -0.00 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

Tgt Ion	Ratio	Lower	Upper
168	100		
139	41.4	29.7	44.5



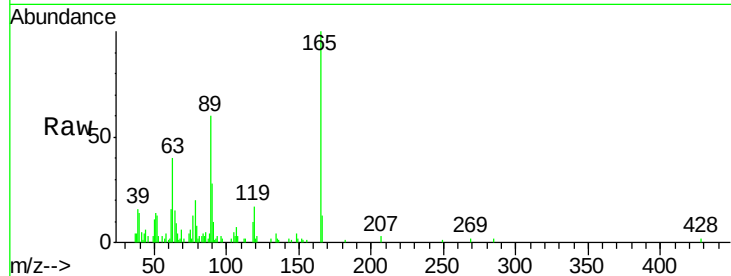
Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E



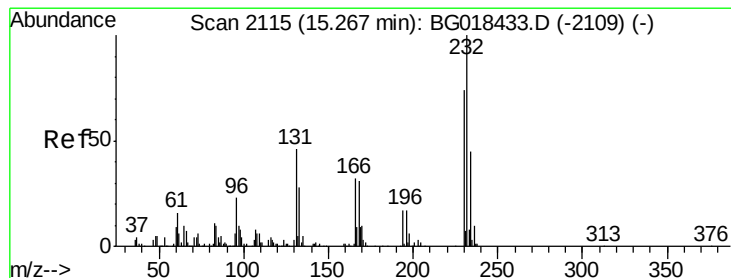
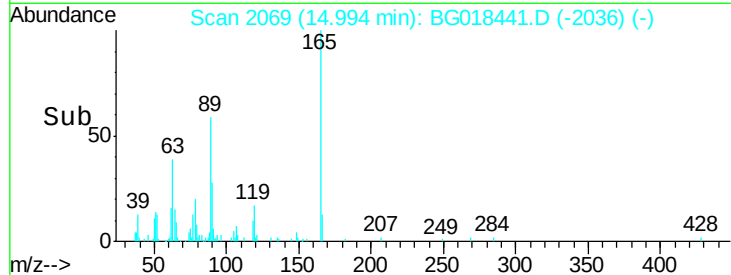
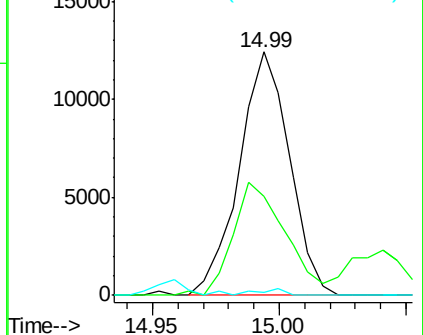


#55
 2,4-Dinitrotoluene
 Concen: 3.02 ng/ul
 RT: 14.99 min Scan# 2069
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

Tgt Ion:165 Resp: 17181
 Ion Ratio Lower Upper
 165 100
 63 40.5 36.7 55.1
 182 1.4 2.2 3.2#

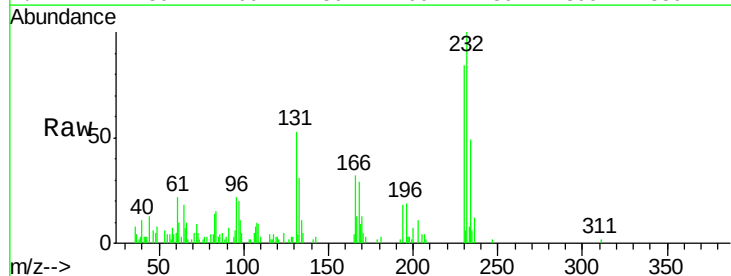


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BGC
 Ion 182.00 (181.70 to 182.70): E

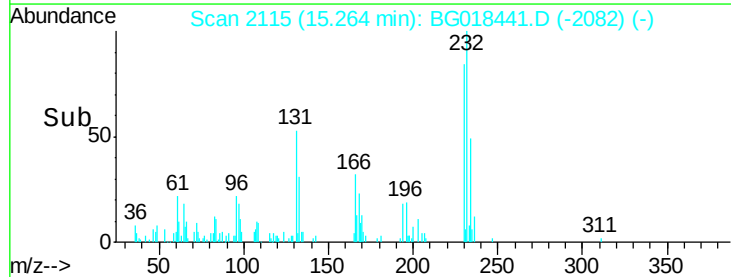
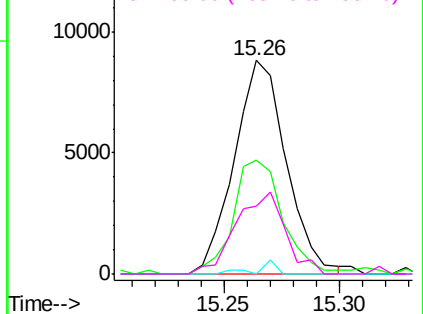


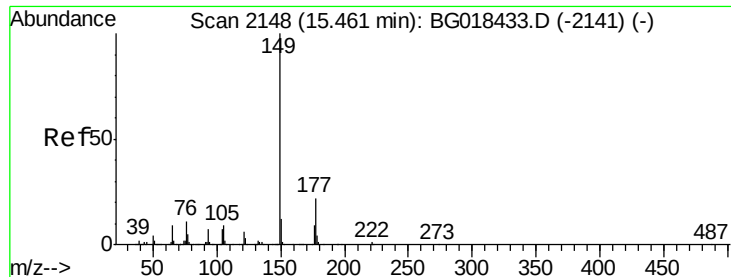
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 2.80 ng/ul
 RT: 15.26 min Scan# 2115
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

Tgt Ion:232 Resp: 13828
 Ion Ratio Lower Upper
 232 100
 131 53.3 37.4 56.0
 130 0.0 1.4 2.0#
 166 31.6 25.8 38.8



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





#57

Diethylphthalate

Concen: 3.16 ng/ul

RT: 15.45 min Scan# 2147

Delta R.T. -0.01 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

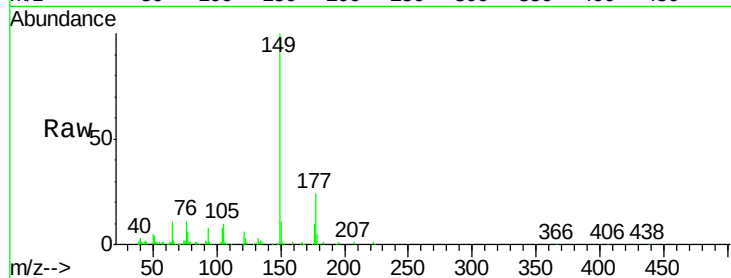
Tgt Ion:149 Resp: 67232

Ion Ratio Lower Upper

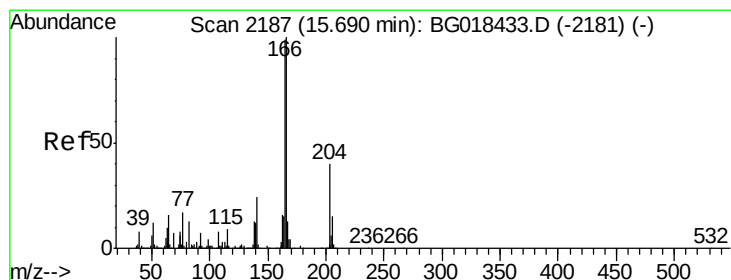
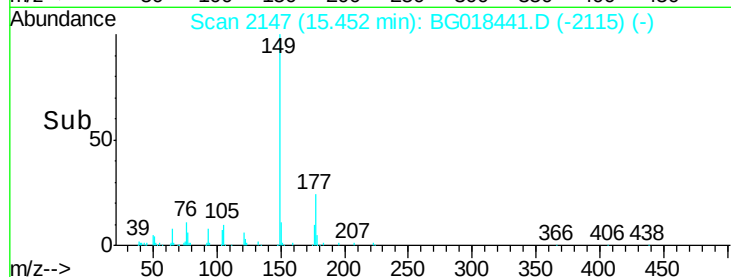
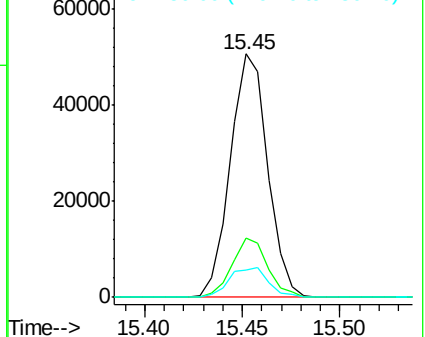
149 100

177 24.1 18.2 27.4

150 11.1 9.7 14.5



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



#59

Fluorene

Concen: 3.12 ng/ul

RT: 15.69 min Scan# 2188

Delta R.T. 0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

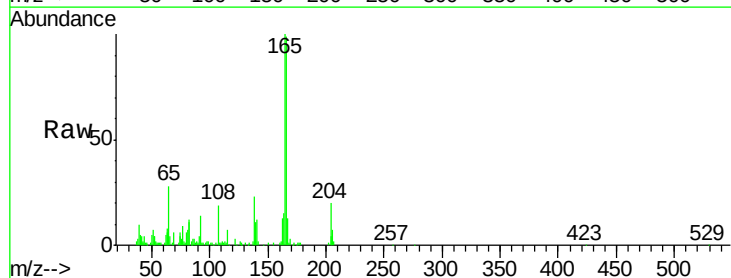
Tgt Ion:166 Resp: 63149

Ion Ratio Lower Upper

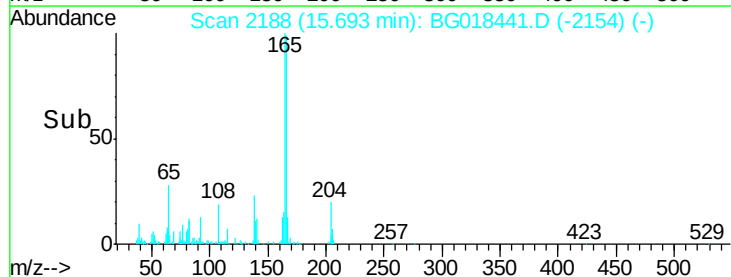
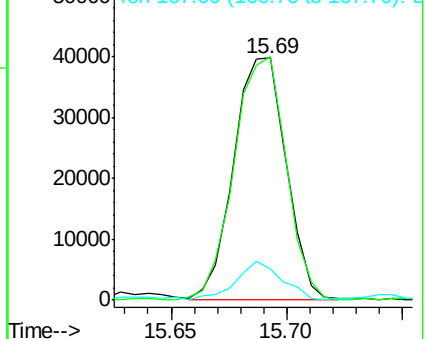
166 100

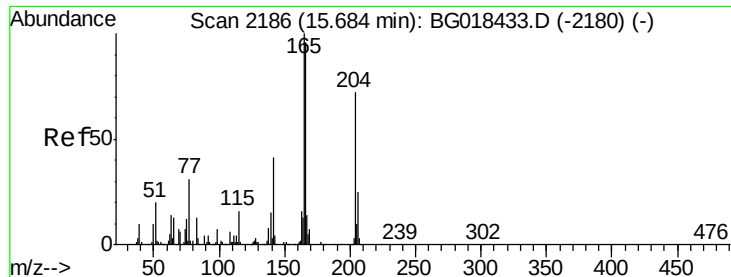
165 100.6 82.6 124.0

167 12.6 11.4 17.0



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E





#60

4-Chlorophenyl-phenylether

Concen: 3.15 ng/ul

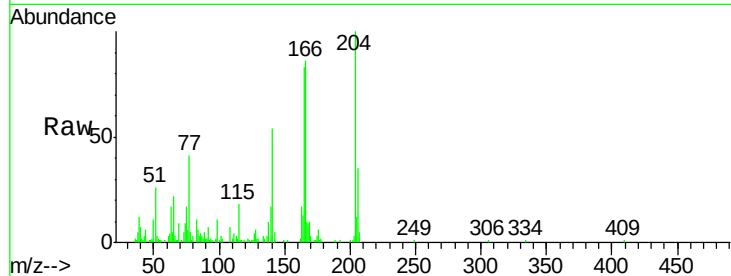
RT: 15.68 min Scan# 2185

Delta R.T. -0.01 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

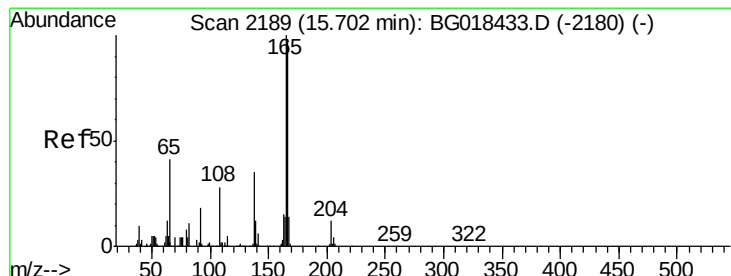
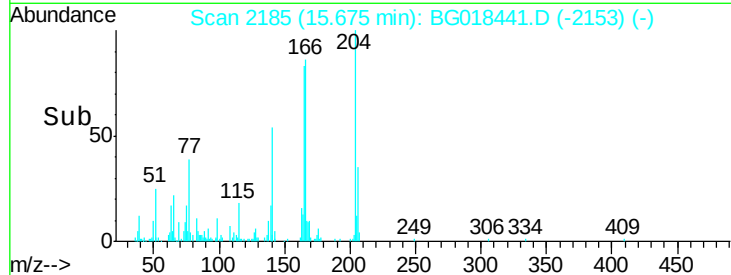
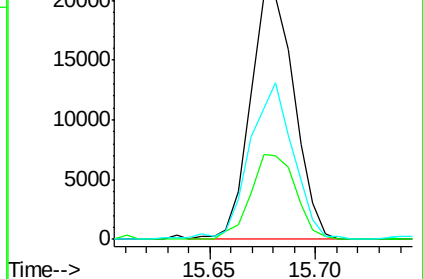
Tgt Ion:	204	Resp:	30152
Ion	Ratio	Lower	Upper
204	100		
206	34.9	27.1	40.7
141	53.6	47.1	70.7



Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#61

4-Nitroaniline

Concen: 3.55 ng/ul

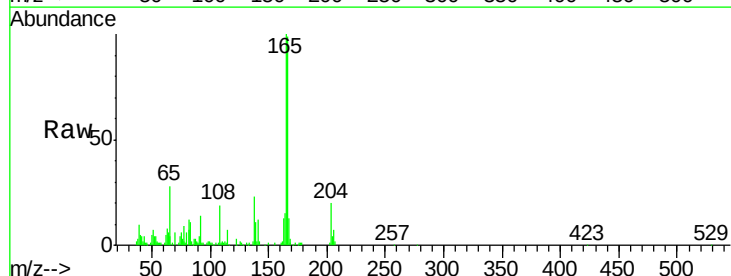
RT: 15.69 min Scan# 2188

Delta R.T. -0.01 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

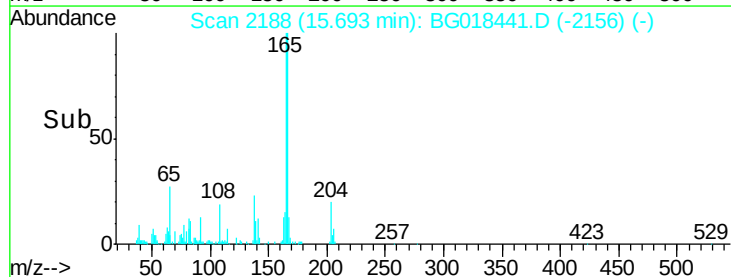
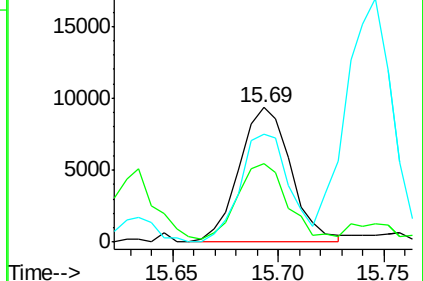
Tgt Ion:	138	Resp:	15951
Ion	Ratio	Lower	Upper
138	100		
92	58.8	44.0	66.0
108	80.0	64.6	97.0

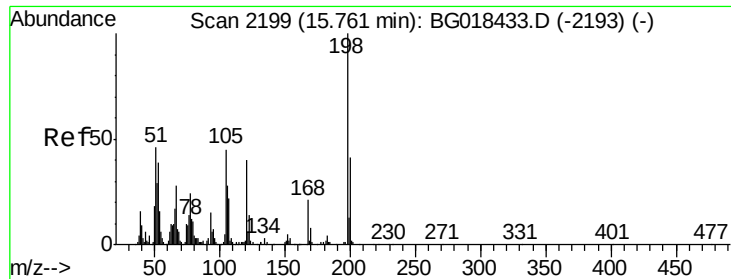


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BG0

Ion 108.00 (107.70 to 108.70): E





#64

4,6-Dinitro-2-methylphenol

Concen: 3.18 ng/ul

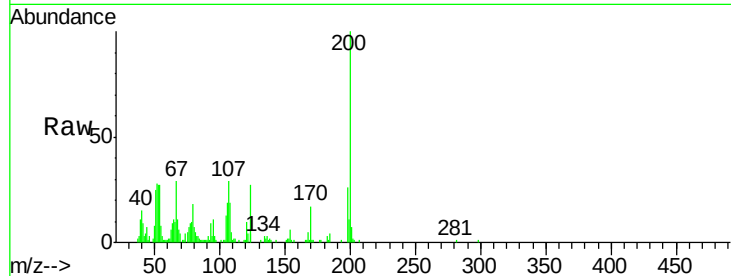
RT: 15.76 min Scan# 2199

Delta R.T. -0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

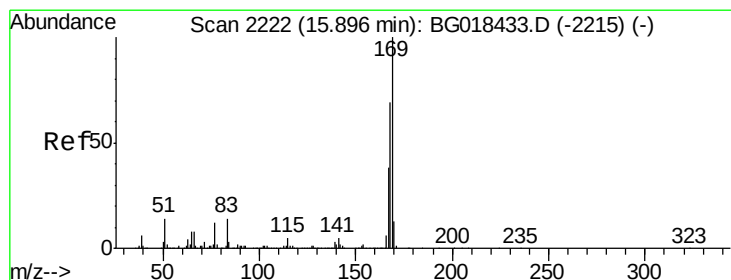
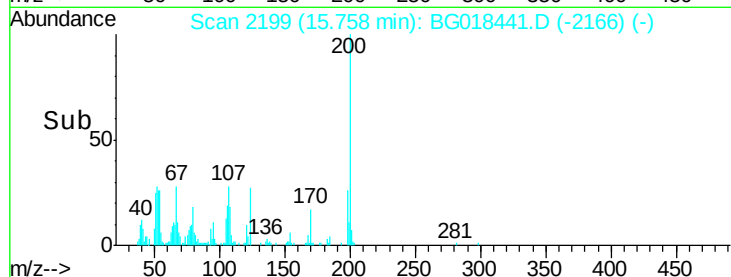
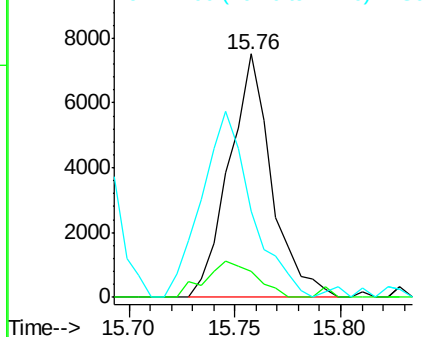
Tgt Ion:	198	Resp:	10491
Ion	Ratio	Lower	Upper
198	100		
182	10.5	3.4	5.0#
77	35.2	22.4	33.6#



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): B



#65

N-Nitrosodiphenylamine

Concen: 3.04 ng/ul

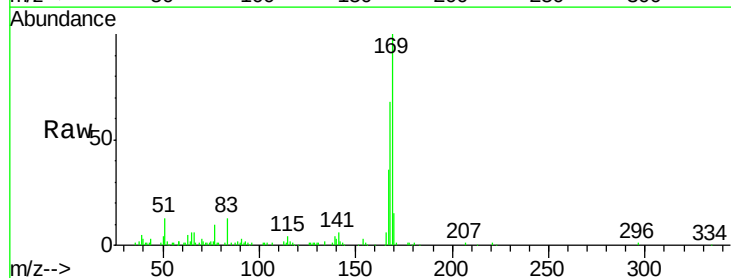
RT: 15.89 min Scan# 2222

Delta R.T. -0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

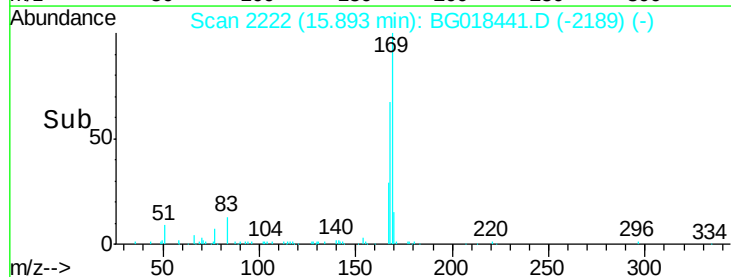
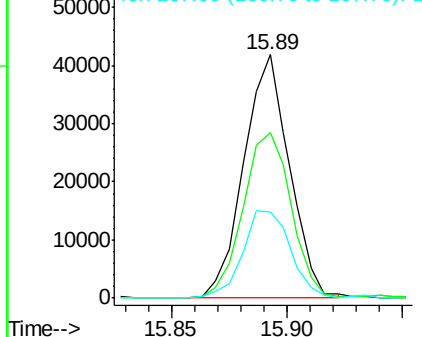
Tgt Ion:	169	Resp:	57461
Ion	Ratio	Lower	Upper
169	100		
168	67.9	60.2	90.2
167	35.5	33.4	50.2

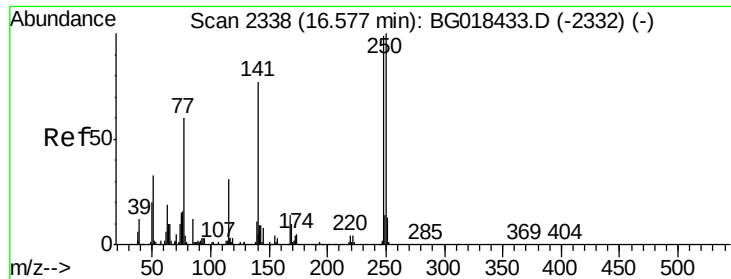


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

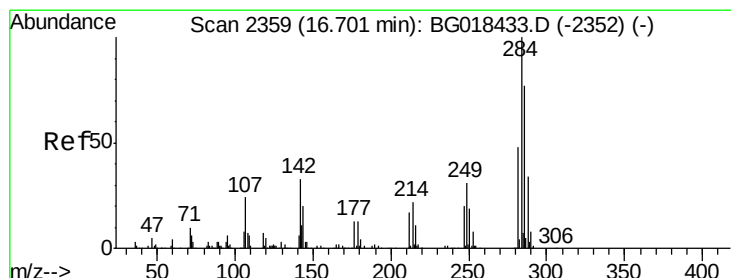
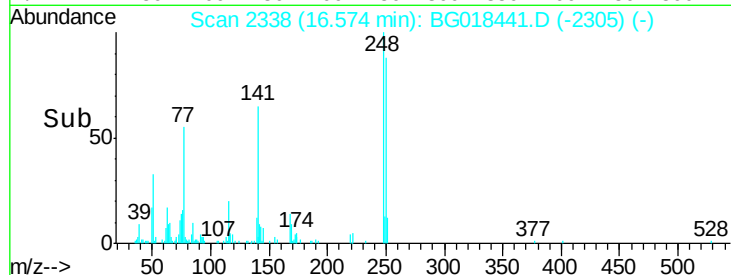
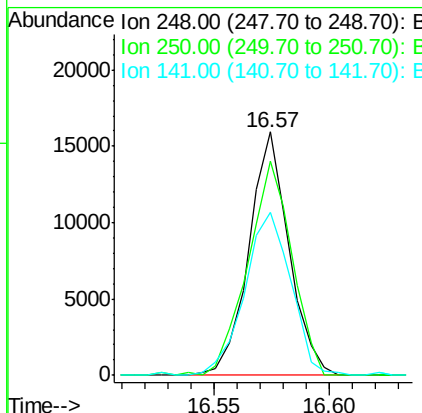
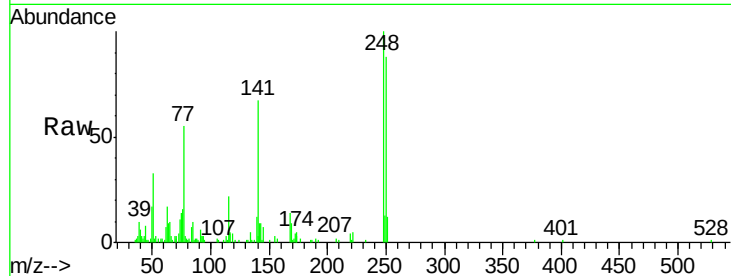
Ion 167.00 (166.70 to 167.70): E





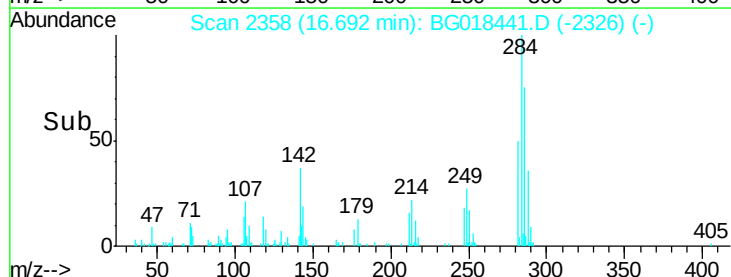
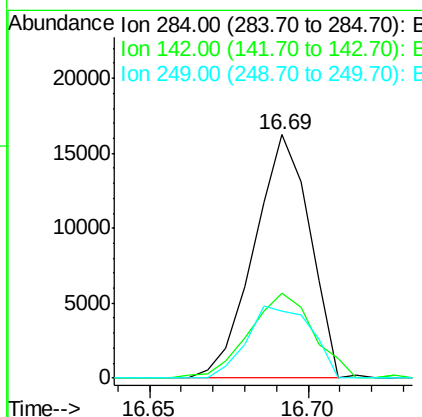
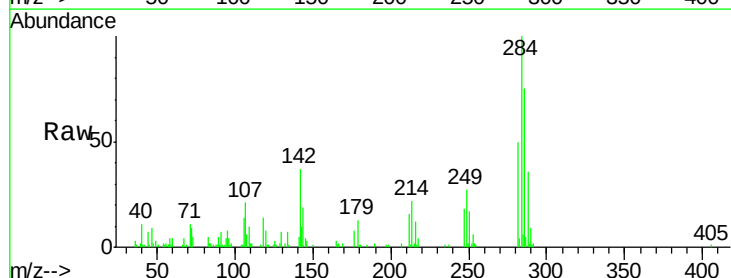
#66
 4-Bromophenyl-phenylether
 Concen: 2.83 ng/ul
 RT: 16.57 min Scan# 2338
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

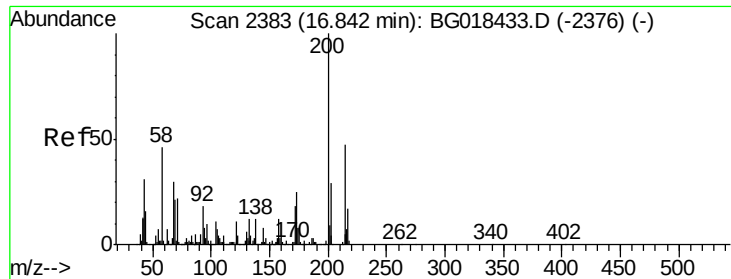
Tgt Ion:248 Resp: 19255
 Ion Ratio Lower Upper
 248 100
 250 87.9 76.4 114.6
 141 66.7 58.6 87.8



#67
 Hexachlorobenzene
 Concen: 2.75 ng/ul
 RT: 16.69 min Scan# 2358
 Delta R.T. -0.01 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

Tgt Ion:284 Resp: 19789
 Ion Ratio Lower Upper
 284 100
 142 34.8 28.6 42.8
 249 27.5 26.2 39.4





#68

Atrazine

Concen: 3.17 ng/ul

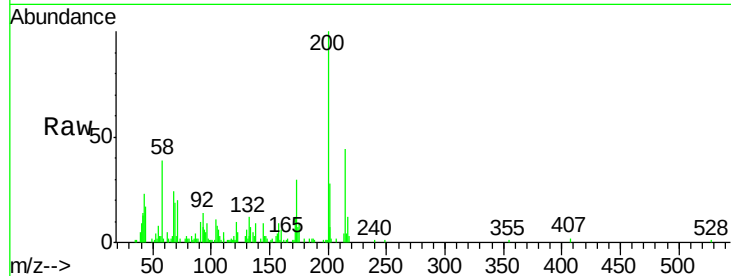
RT: 16.84 min Scan# 2383

Delta R.T. -0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

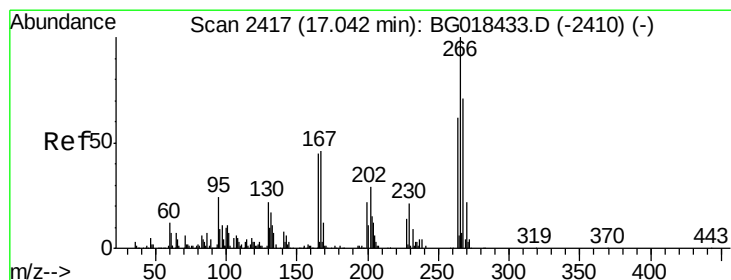
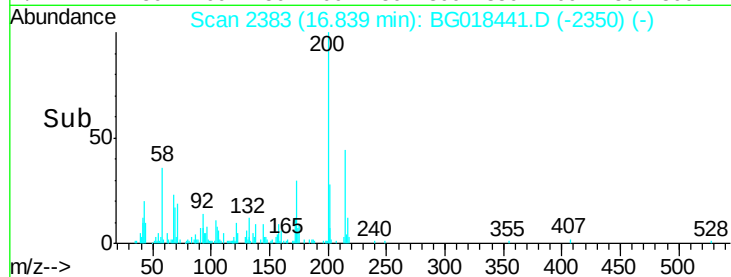
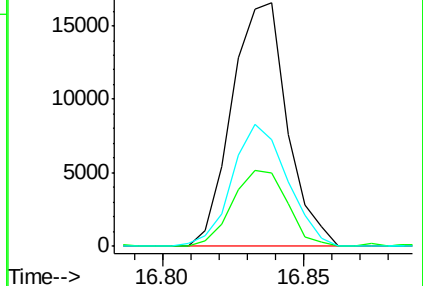
Tgt Ion:	200	Resp:	22467
Ion Ratio	Lower	Upper	
200	100		
173	30.2	19.0	28.4#
215	43.8	37.4	56.2



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: 2.25 ng/ul

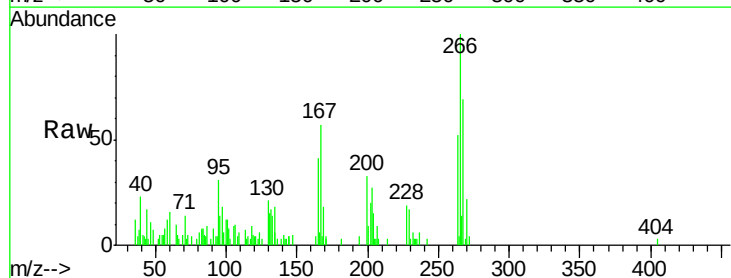
RT: 17.03 min Scan# 2416

Delta R.T. -0.01 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

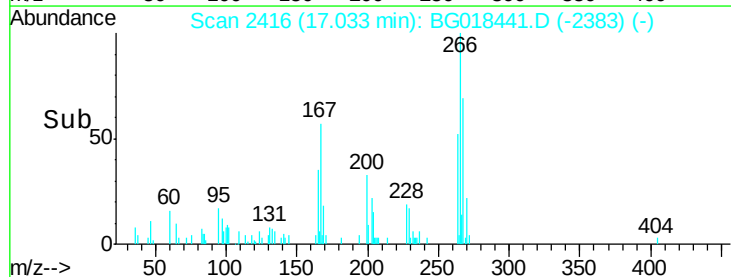
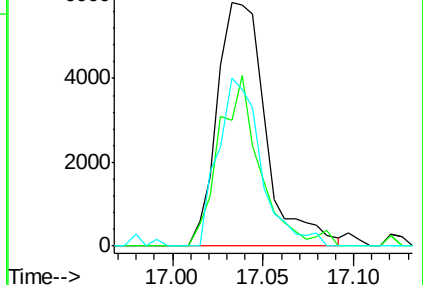
Tgt Ion:	266	Resp:	10839
Ion Ratio	Lower	Upper	
266	100		
264	55.1	55.4	83.0#
268	71.7	53.6	80.4

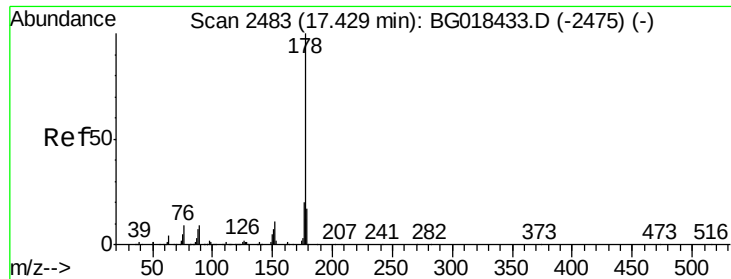


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#70

Phenanthrene

Concen: 3.31 ng/ul

RT: 17.52 min Scan# 2499

Delta R.T. 0.09 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

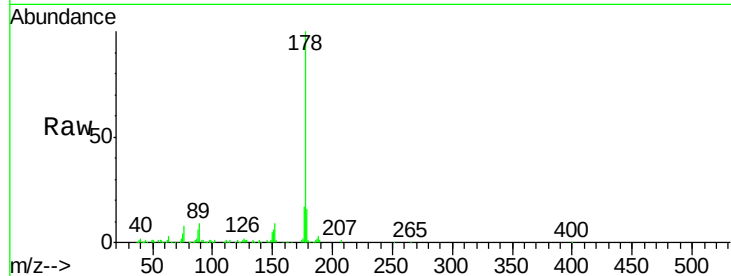
Tgt Ion:178 Resp: 112903

Ion Ratio Lower Upper

178 100

179 15.9 13.7 20.5

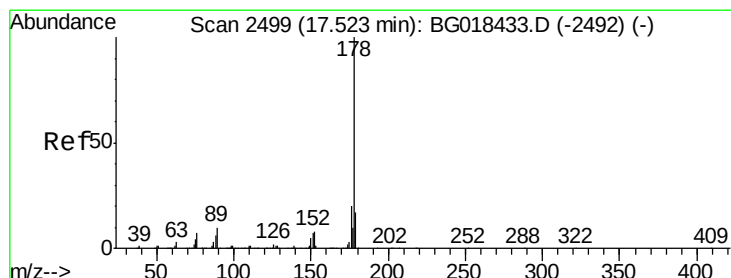
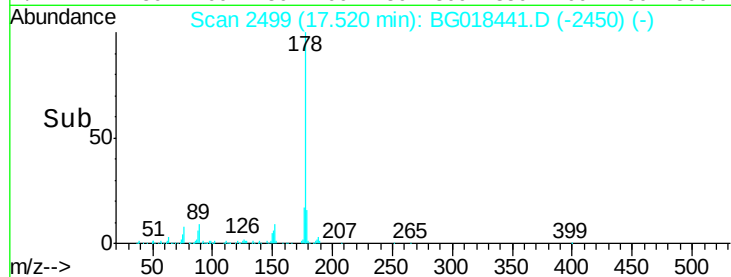
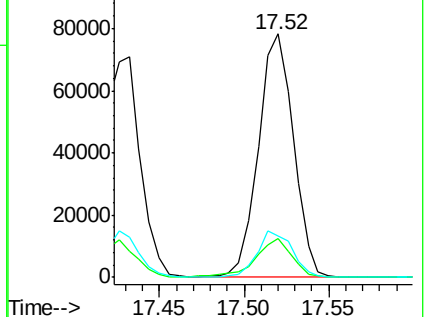
176 17.1 16.6 24.8



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: 3.25 ng/ul

RT: 17.52 min Scan# 2499

Delta R.T. -0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

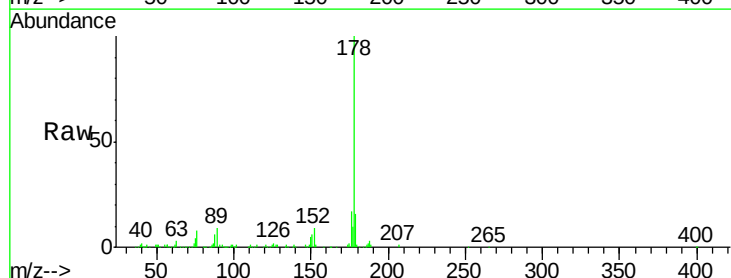
Tgt Ion:178 Resp: 112903

Ion Ratio Lower Upper

178 100

179 15.9 13.0 19.4

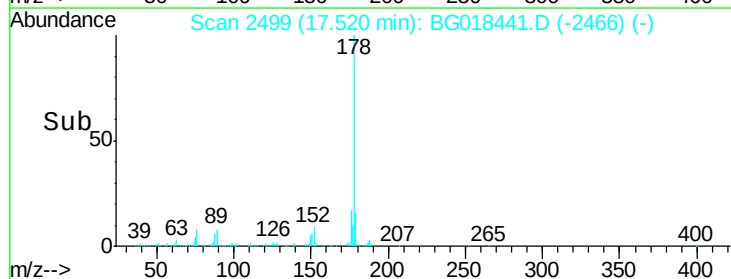
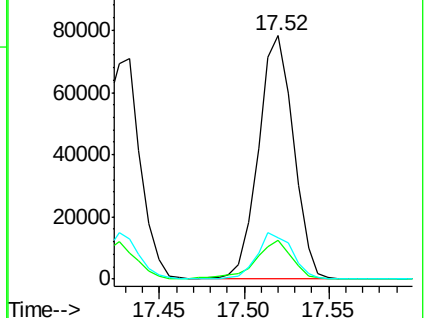
176 17.1 16.0 24.0

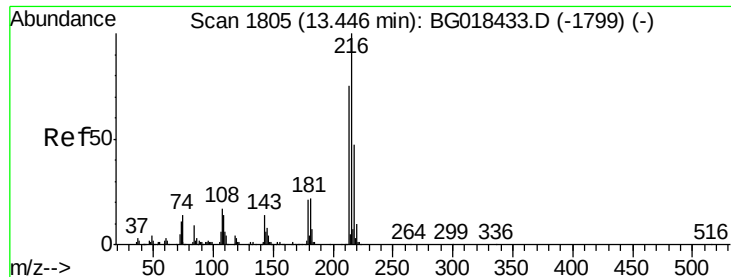


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

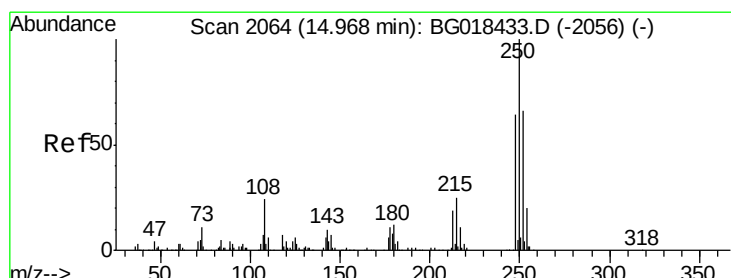
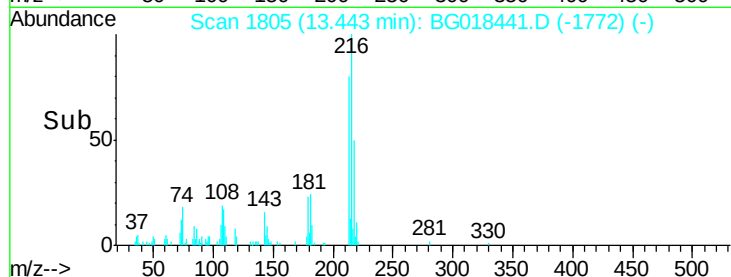
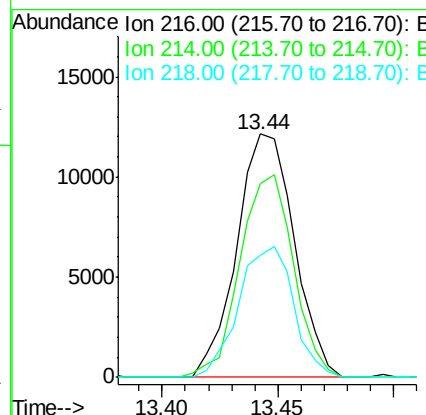
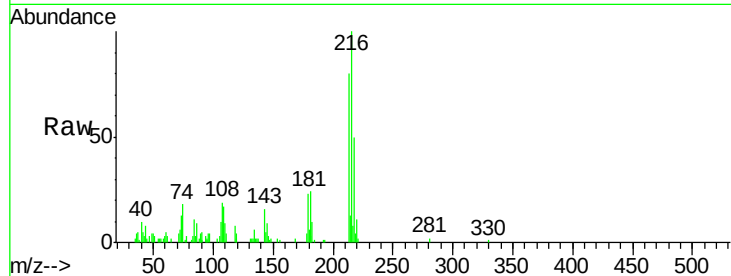
Ion 176.00 (175.70 to 176.70): E





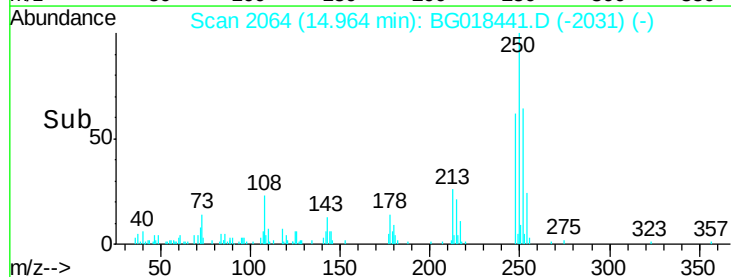
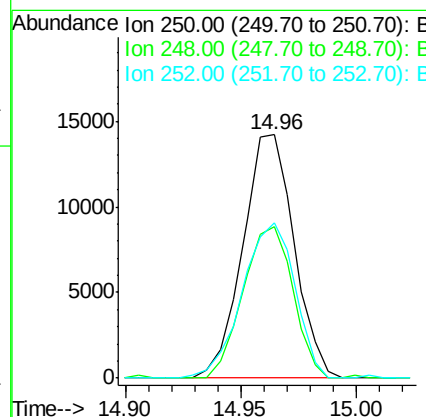
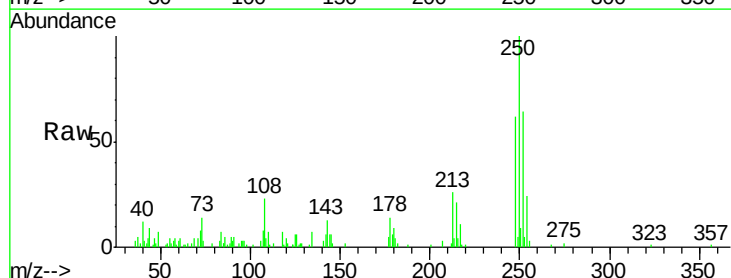
#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 2.42 ng/uL
 RT: 13.44 min Scan# 1805
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

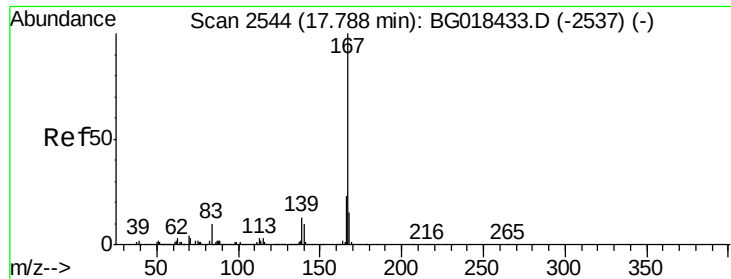
Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.6	64.0	96.0
218	50.1	38.7	58.1



#74
 Pentachlorobenzene
 Concen: 2.65 ng/uL
 RT: 14.96 min Scan# 2064
 Delta R.T. -0.00 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

Tgt Ion	Ratio	Lower	Upper
250	100		
248	57.2	45.8	68.8
252	58.9	50.4	75.6





#75

Carbazole

Concen: 3.49 ng/ul

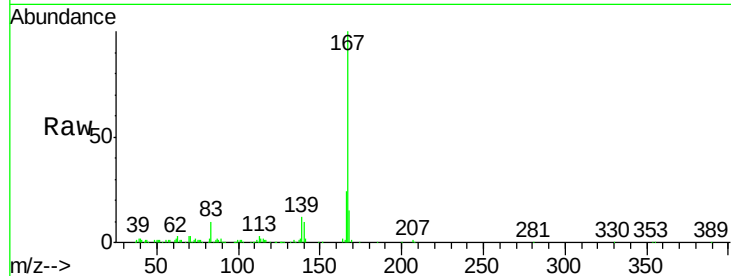
RT: 17.78 min Scan# 2544

Delta R.T. -0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

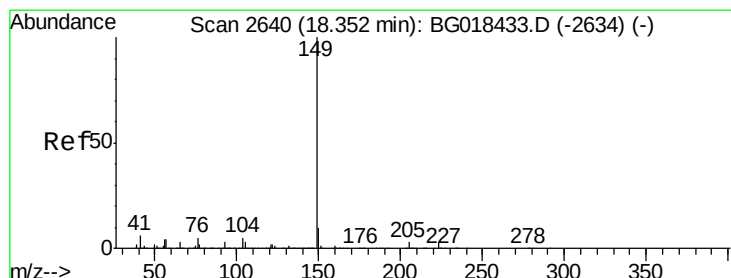
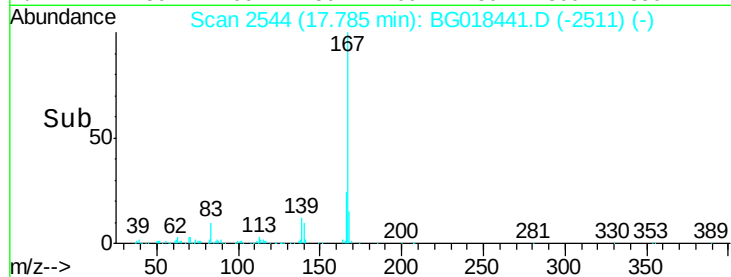
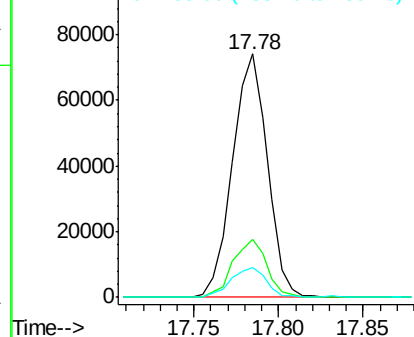
Tgt Ion:	167	Resp:	106342
Ion	Ratio	Lower	Upper
167	100		
166	24.1	18.9	28.3
139	12.3	10.1	15.1



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: 3.34 ng/ul

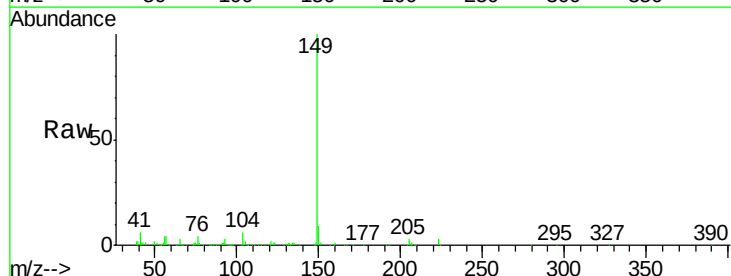
RT: 18.35 min Scan# 2640

Delta R.T. -0.00 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

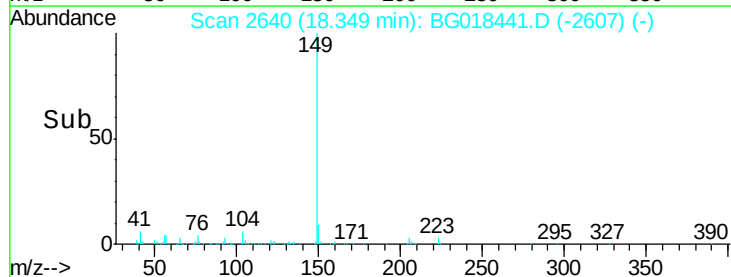
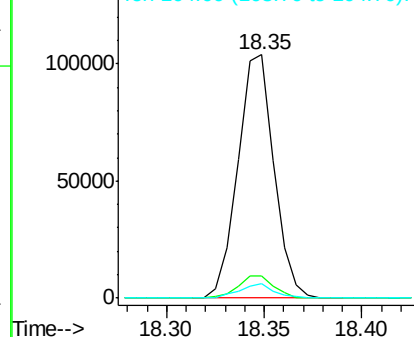
Tgt Ion:	149	Resp:	133134
Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.5	11.3
104	5.7	4.3	6.5

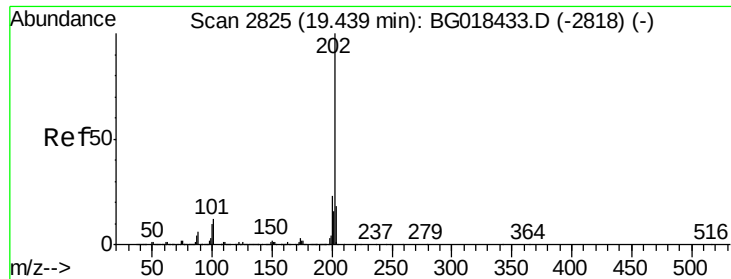


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

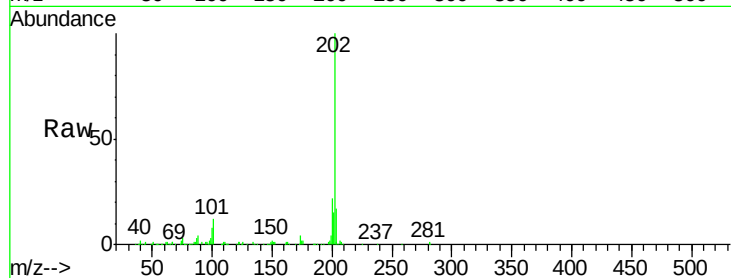
Ion 104.00 (103.70 to 104.70): E



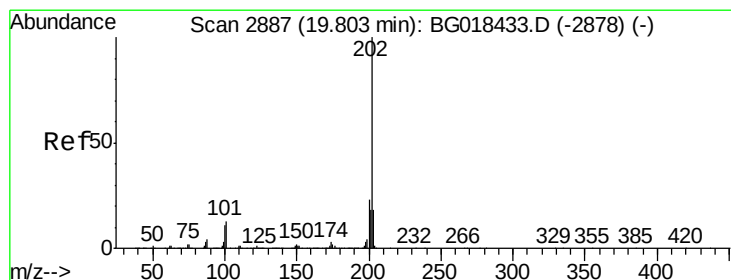
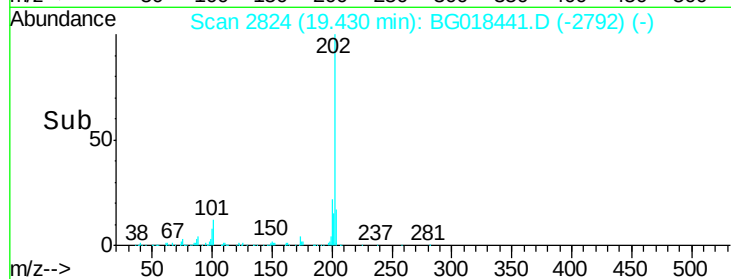
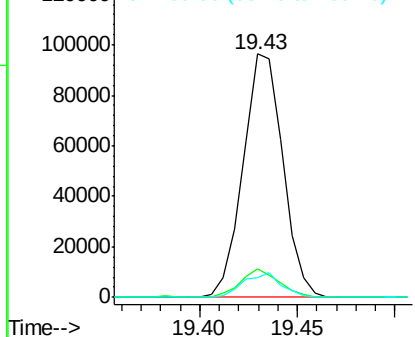


#77
 Fluoranthene
 Concen: 3.74 ng/ul
 RT: 19.43 min Scan# 2824
 Delta R.T. -0.01 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

Tgt Ion:	202	Resp:	136077
Ion	Ratio	Lower	Upper
202	100		
101	11.7	9.7	14.5
100	8.0	7.8	11.8

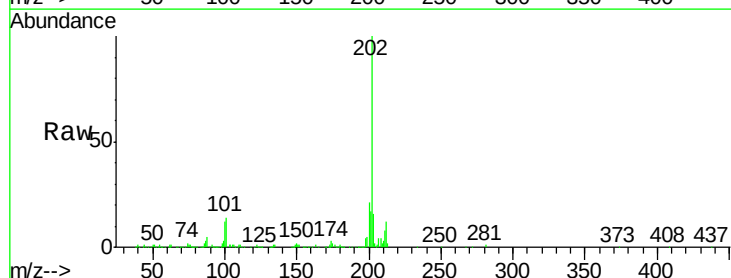


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 100.00 (99.70 to 100.70): B

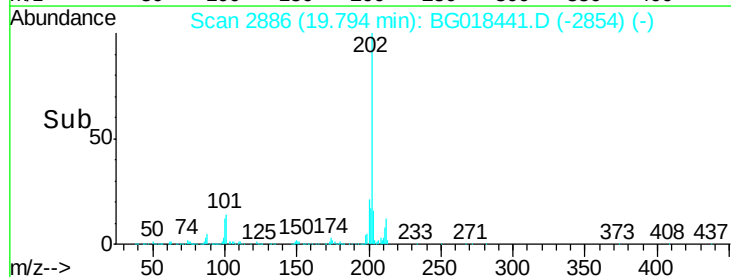
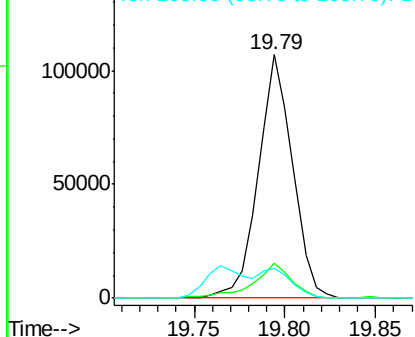


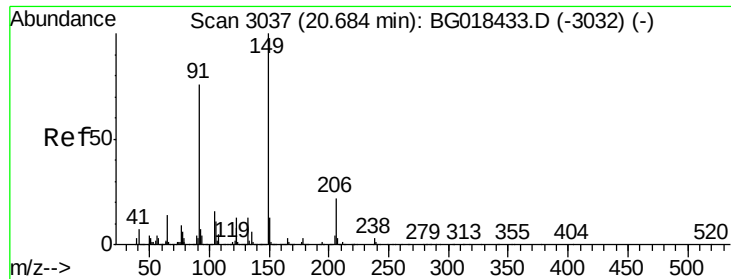
#80
 Pyrene
 Concen: 3.18 ng/ul
 RT: 19.79 min Scan# 2886
 Delta R.T. -0.01 min
 Lab File: BG018441.D
 Acq: 14 Aug 2015 23:06

Tgt Ion:	202	Resp:	141709
Ion	Ratio	Lower	Upper
202	100		
101	14.3	11.0	16.4
100	12.0	9.8	14.6



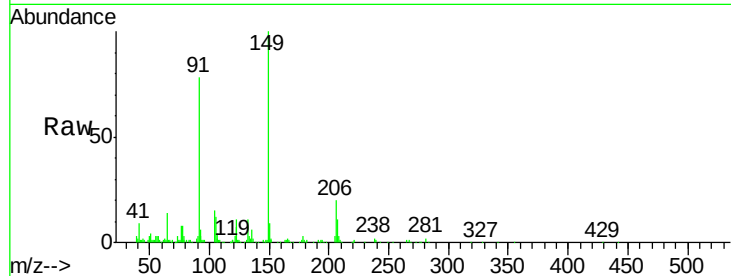
Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 100.00 (99.70 to 100.70): B



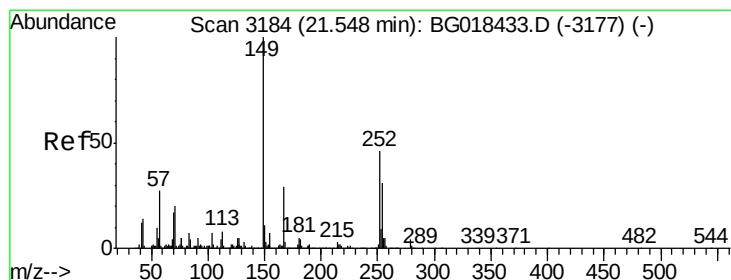
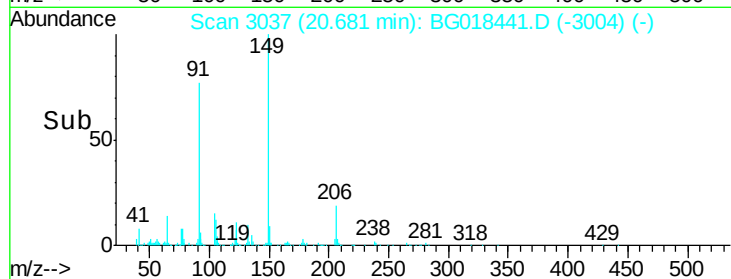
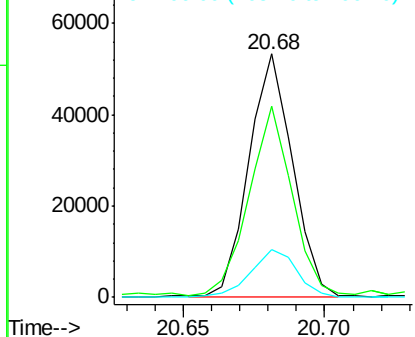


#81
Butylbenzylphthalate
Concen: 3.01 ng/ul
RT: 20.68 min Scan# 3037
Delta R.T. -0.00 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

Tgt Ion:149 Resp: 56844
Ion Ratio Lower Upper
149 100
91 78.3 57.9 86.9
206 19.5 17.9 26.9

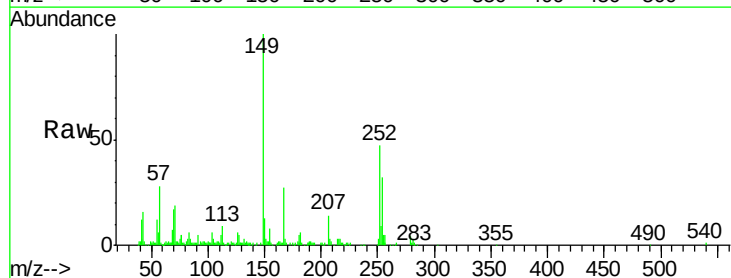


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BGO
Ion 206.00 (205.70 to 206.70): E

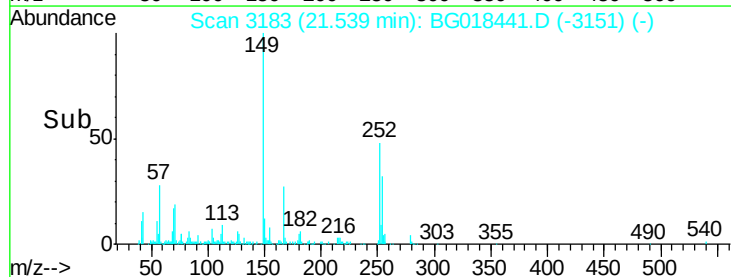
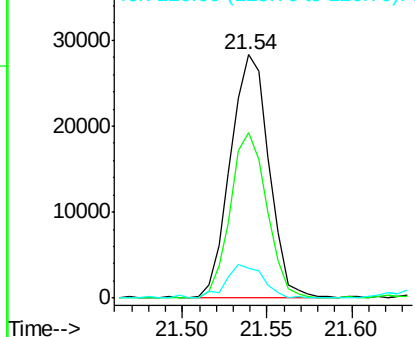


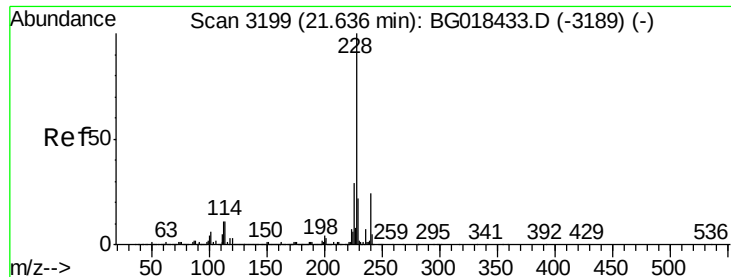
#82
3,3'-Dichlorobenzidine
Concen: 3.29 ng/ul
RT: 21.54 min Scan# 3183
Delta R.T. -0.01 min
Lab File: BG018441.D
Acq: 14 Aug 2015 23:06

Tgt Ion:252 Resp: 45046
Ion Ratio Lower Upper
252 100
254 68.2 50.9 76.3
126 12.5 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: 3.17 ng/ul

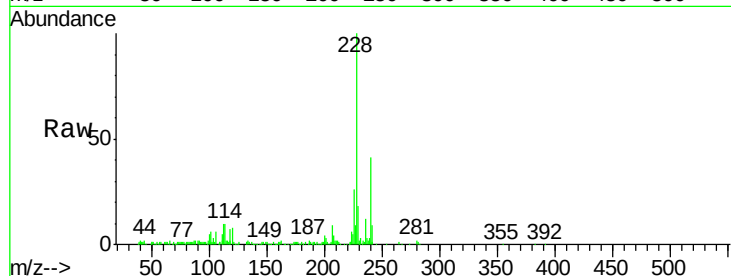
RT: 21.62 min Scan# 3197

Delta R.T. -0.01 min

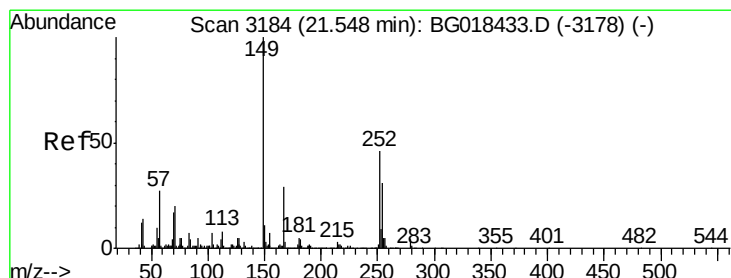
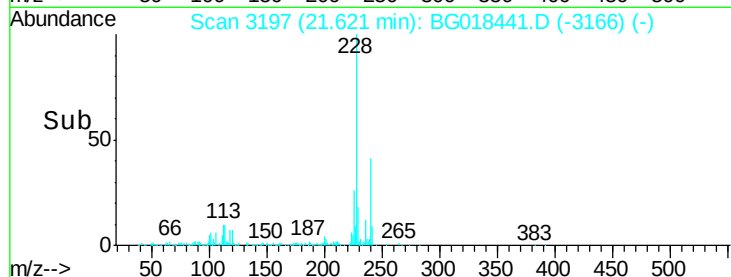
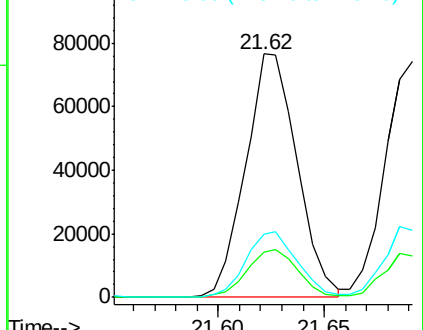
Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

Tgt Ion:	228	Resp:	129725
Ion	Ratio	Lower	Upper
228	100		
229	18.4	15.5	23.3
226	25.8	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: 3.14 ng/ul

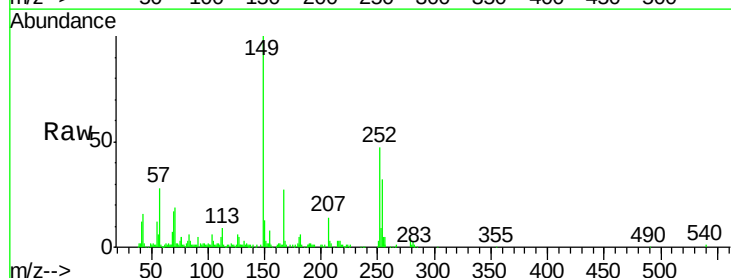
RT: 21.54 min Scan# 3183

Delta R.T. -0.01 min

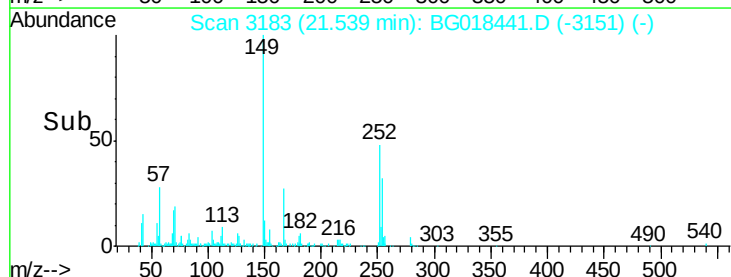
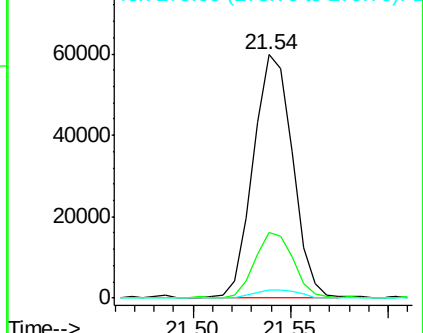
Lab File: BG018441.D

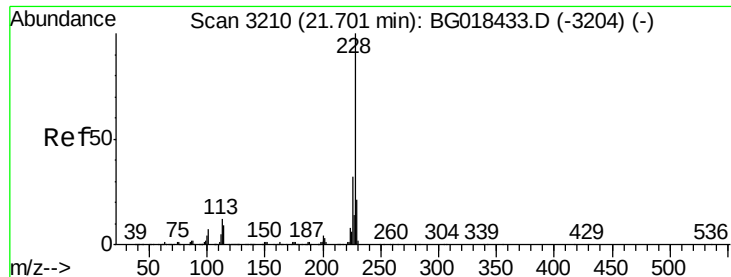
Acq: 14 Aug 2015 23:06

Tgt Ion:	149	Resp:	83716
Ion	Ratio	Lower	Upper
149	100		
167	26.8	22.2	33.2
279	3.6	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: 3.05 ng/ul

RT: 21.69 min Scan# 3209

Delta R.T. -0.01 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

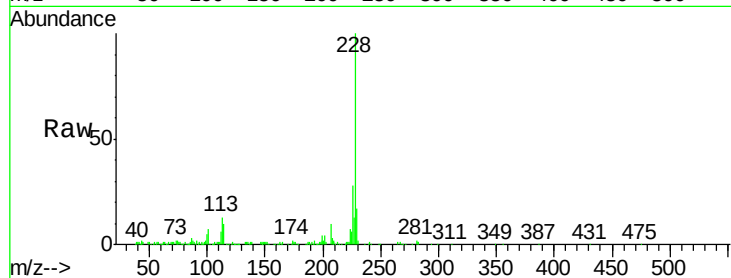
Tgt Ion:228 Resp: 116508

Ion Ratio Lower Upper

228 100

226 28.3 26.5 39.7

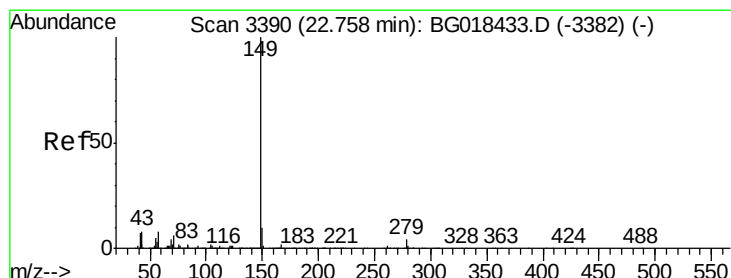
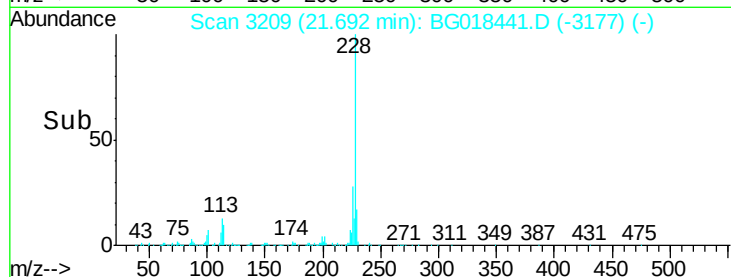
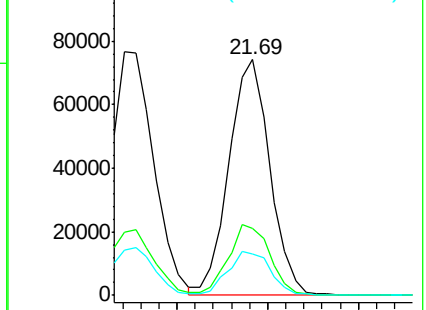
229 17.4 16.9 25.3



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#87

Di-n-octyl phthalate

Concen: 3.54 ng/ul

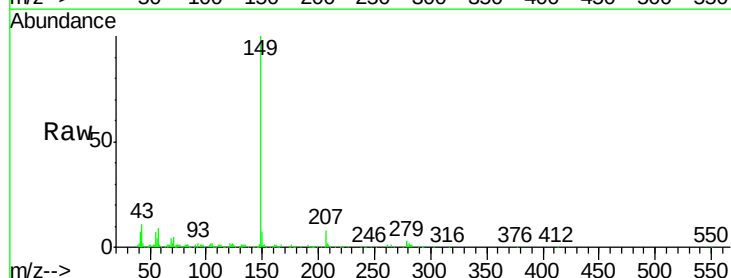
RT: 22.75 min Scan# 3389

Delta R.T. -0.01 min

Lab File: BG018441.D

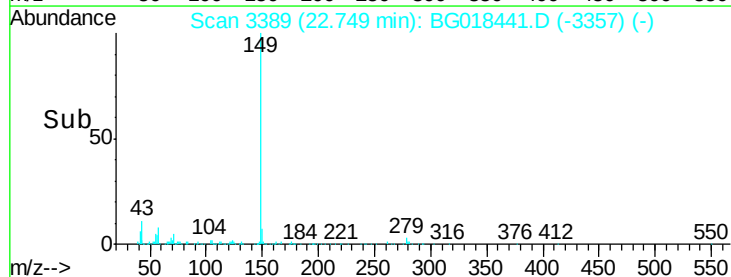
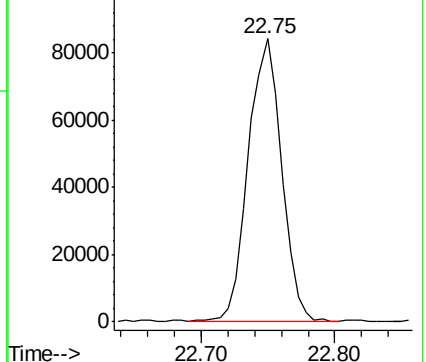
Acq: 14 Aug 2015 23:06

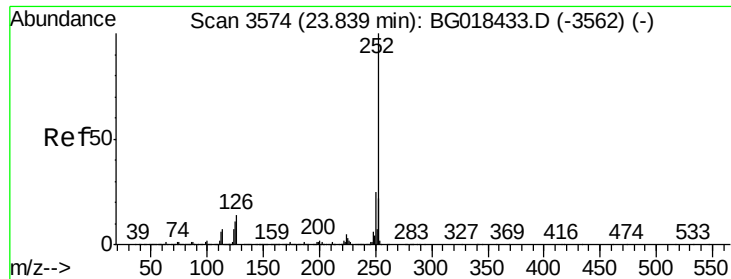
Tgt Ion:149 Resp: 145392



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E





#88

Benzo(b)fluoranthene

Concen: 3.08 ng/ul

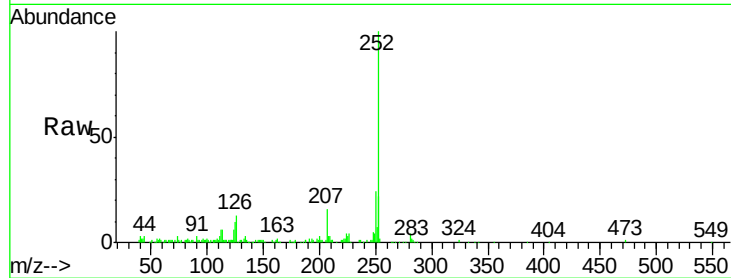
RT: 23.83 min Scan# 3573

Delta R.T. -0.01 min

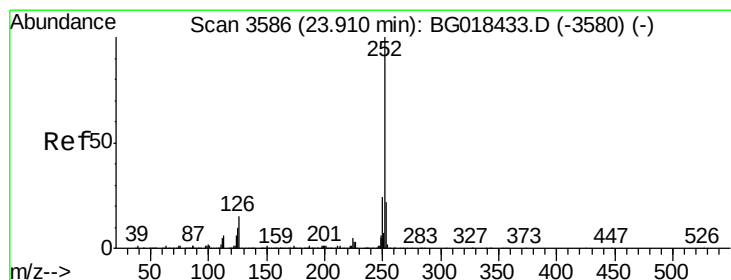
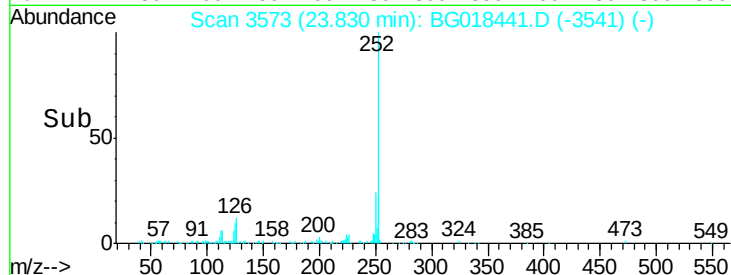
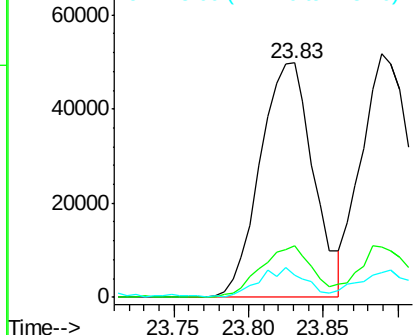
Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

Tgt Ion:	252	Resp:	123436
Ion Ratio	Lower	Upper	
252	100		
253	21.8	18.1	27.1
125	9.7	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: 3.07 ng/ul

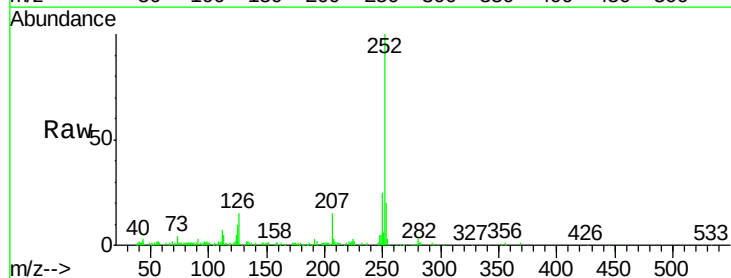
RT: 23.89 min Scan# 3583

Delta R.T. -0.02 min

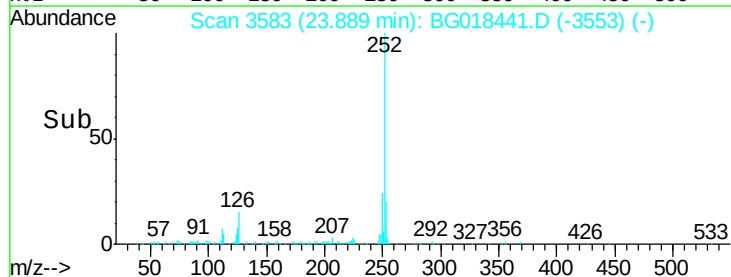
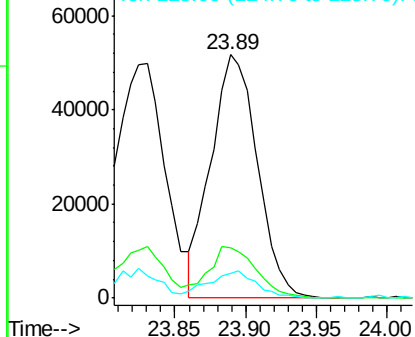
Lab File: BG018441.D

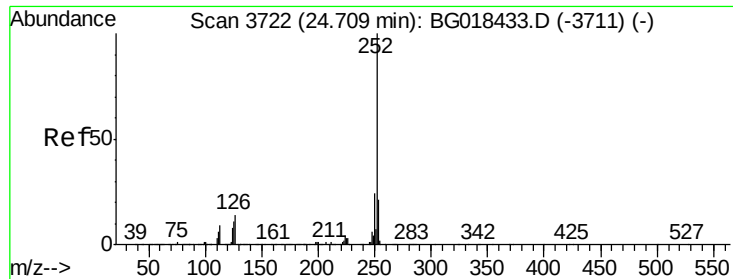
Acq: 14 Aug 2015 23:06

Tgt Ion:	252	Resp:	118301
Ion Ratio	Lower	Upper	
252	100		
253	20.4	17.8	26.6
125	9.9	9.0	13.4



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





#91

Benzo(a)pyrene

Concen: 3.05 ng/ul

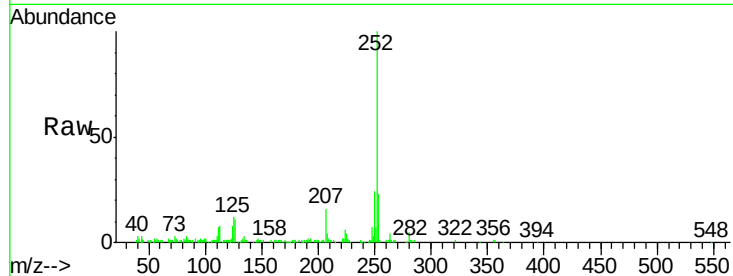
RT: 24.69 min Scan# 3720

Delta R.T. -0.01 min

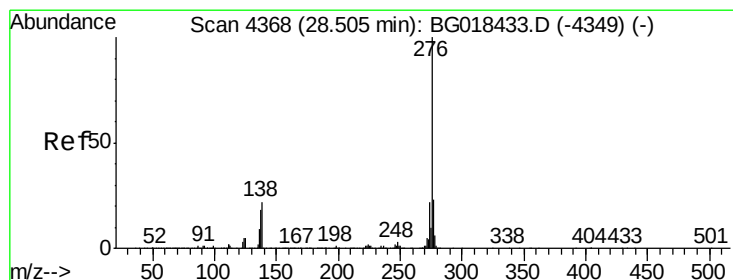
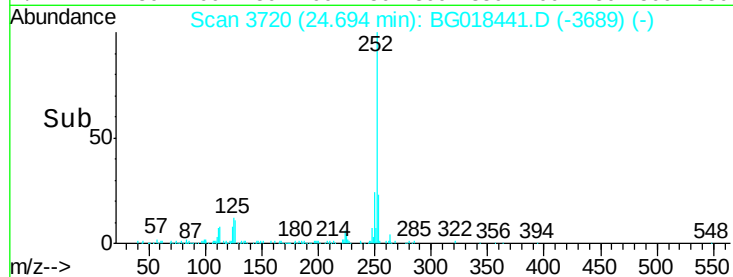
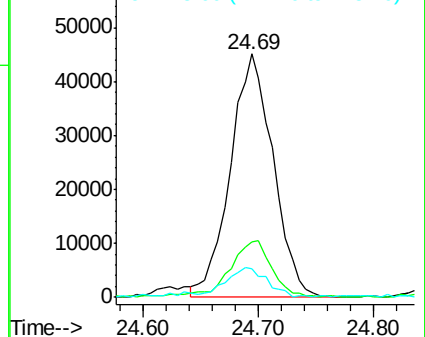
Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

Tgt Ion:	252	Resp:	116006
Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.7	26.5
125	11.9	10.2	15.2



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



#92

Indeno(1,2,3-cd)pyrene

Concen: 3.04 ng/ul

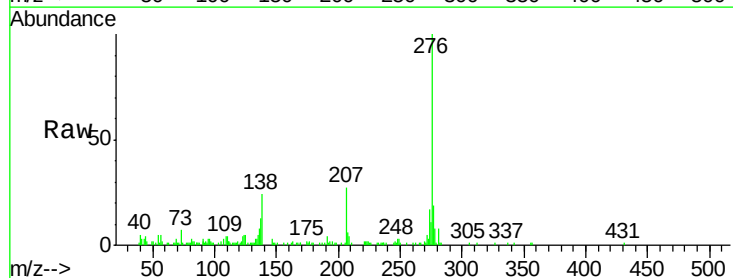
RT: 28.48 min Scan# 4364

Delta R.T. -0.03 min

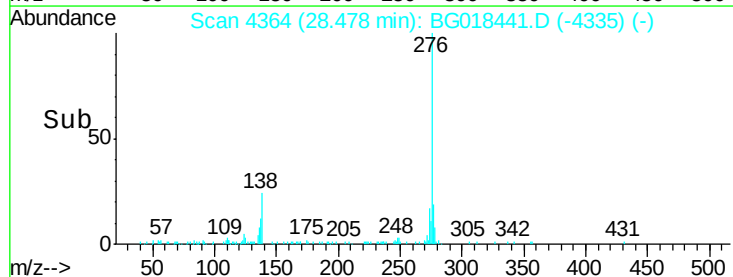
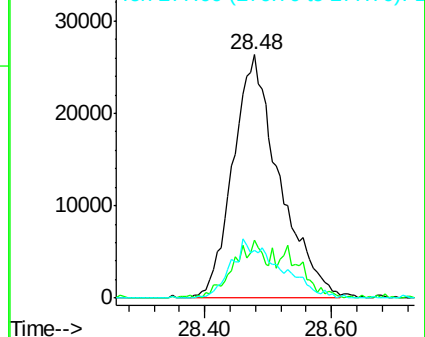
Lab File: BG018441.D

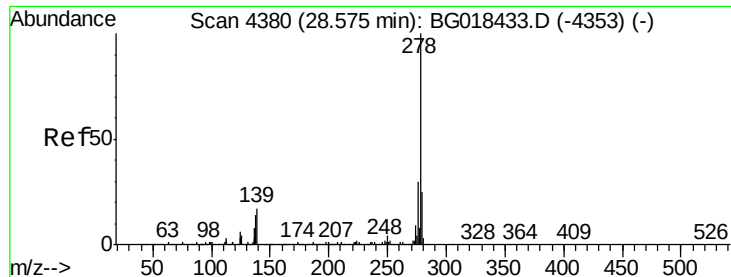
Acq: 14 Aug 2015 23:06

Tgt Ion:	276	Resp:	133743
Ion	Ratio	Lower	Upper
276	100		
138	23.7	15.8	23.6#
277	19.5	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: 2.94 ng/ul

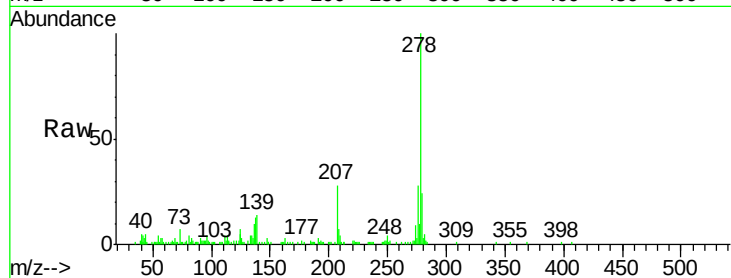
RT: 28.54 min Scan# 4374

Delta R.T. -0.04 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

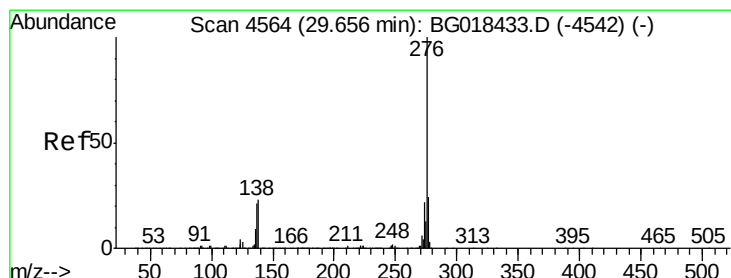
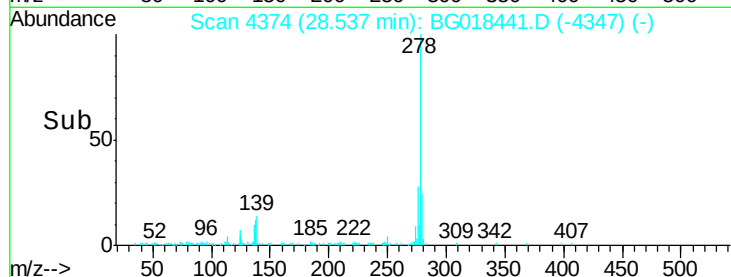
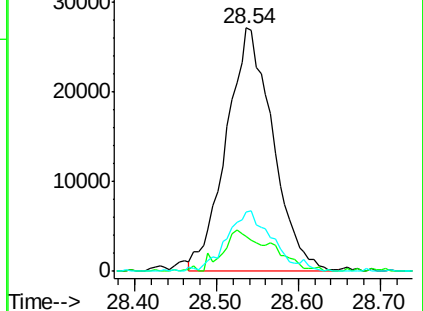
Tgt Ion:	278	Resp:	107437
Ion	Ratio	Lower	Upper
278	100		
139	14.2	13.8	20.6
279	24.3	17.8	26.8



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: 1.29 ng/ul

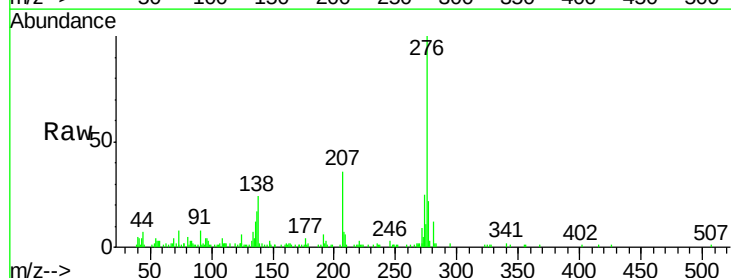
RT: 29.59 min Scan# 4554

Delta R.T. -0.06 min

Lab File: BG018441.D

Acq: 14 Aug 2015 23:06

Tgt Ion:	276	Resp:	47750
Ion	Ratio	Lower	Upper
276	100		
138	24.0	16.5	24.7
277	22.1	19.0	28.6



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

