

Data Path : Z:\HPCHEM1\BNA_G\Data\BG041316\BG041316RAW\
 Data File : BG021641.D
 Acq On : 14 Apr 2016 5:37
 Operator : UM/SJ
 Sample : H1824-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Apr 14 13:23:52 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG041316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 13 15:48:13 2016
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.215	152	26743	20.00	ng	0.00
21) Naphthalene-d8	11.035	136	119366	20.00	ng	0.00
38) Acenaphthene-d10	14.824	164	78864	20.00	ng	0.00
63) Phenanthrene-d10	17.557	188	196507	20.00	ng	0.00
75) Chrysene-d12	21.828	240	234983	20.00	ng	0.00
86) Perylene-d12	25.154	264	226075	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.765	112	237439	147.85	ng	0.00
7) Phenol-d6	7.357	99	341437	142.33	ng	0.00
23) Nitrobenzene-d5	9.384	82	200448	86.31	ng	0.00
41) 2,4,6-Tribromophenol	16.299	330	126951	149.36	ng	0.00
44) 2-Fluorobiphenyl	13.455	172	472430	87.77	ng	0.00
78) Terphenyl-d14	20.148	244	836324	88.81	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.632	88	4309	6.03	ng	# 72
3) Pyridine	4.037	79	12180	5.68	ng	# 84
4) n-Nitrosodimethylamine	3.955	42	6619	6.23	ng	88
6) Aniline	7.533	93	17478	5.51	ng	95
8) 2-Chlorophenol	7.122	100	12949	6.73	ng	95
9) Benzaldehyde	7.122	100	11971	8.63	ng	# 89
10) Phenol	7.386	94	18351	7.11	ng	95
11) bis(2-Chloroethyl) ether	7.627	93	13193	6.39	ng	89
12) 1,3-Dichlorobenzene	8.109	146	13089	6.09	ng	90
13) 1,4-Dichlorobenzene	8.250	146	13372	6.11	ng	93
14) 1,2-Dichlorobenzene	8.573	146	13319	6.34	ng	94
15) Benzyl Alcohol	8.450	79	11758	6.41	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.749	45	25608	5.79	ng	98
17) 2-Methylphenol	8.643	107	11351	6.36	ng	95
18) Hexachloroethane	9.307	117	5246	6.59	ng	94
19) n-Nitroso-di-n-propyla...	9.014	70	10576	5.67	ng	# 92
20) 3+4-Methylphenols	8.973	107	16414	6.72	ng	97
22) Acetophenone	9.037	105	20082	6.04	ng	# 98
24) Nitrobenzene	9.425	77	16774	6.75	ng	# 97
25) Isophorone	9.942	82	29227	5.75	ng	97
26) 2-Nitrophenol	10.136	139	4887	5.15	ng	94
27) 2,4-Dimethylphenol	10.183	122	13756	6.38	ng	99
28) bis(2-Chloroethoxy)met...	10.424	93	18195	6.74	ng	# 85
29) 2,4-Dichlorophenol	10.671	162	12440	6.77	ng	97
30) 1,2,4-Trichlorobenzene	10.894	180	13145	6.65	ng	95
31) Naphthalene	11.082	128	41040	6.42	ng	# 96
32) Benzoic acid	10.230	122	3101	7.14	ng	96
33) 4-Chloroaniline	11.182	127	16934	6.12	ng	96
34) Hexachlorobutadiene	11.364	225	7751	6.08	ng	96
35) Caprolactam	11.928	113	5070	6.03	ng	95
36) 4-Chloro-3-methylphenol	12.275	107	15493	6.70	ng	98
37) 2-Methylnaphthalene	12.668	142	29263	6.67	ng	88
39) 1,2,4,5-Tetrachloroben...	13.027	216	15220	6.18	ng	99

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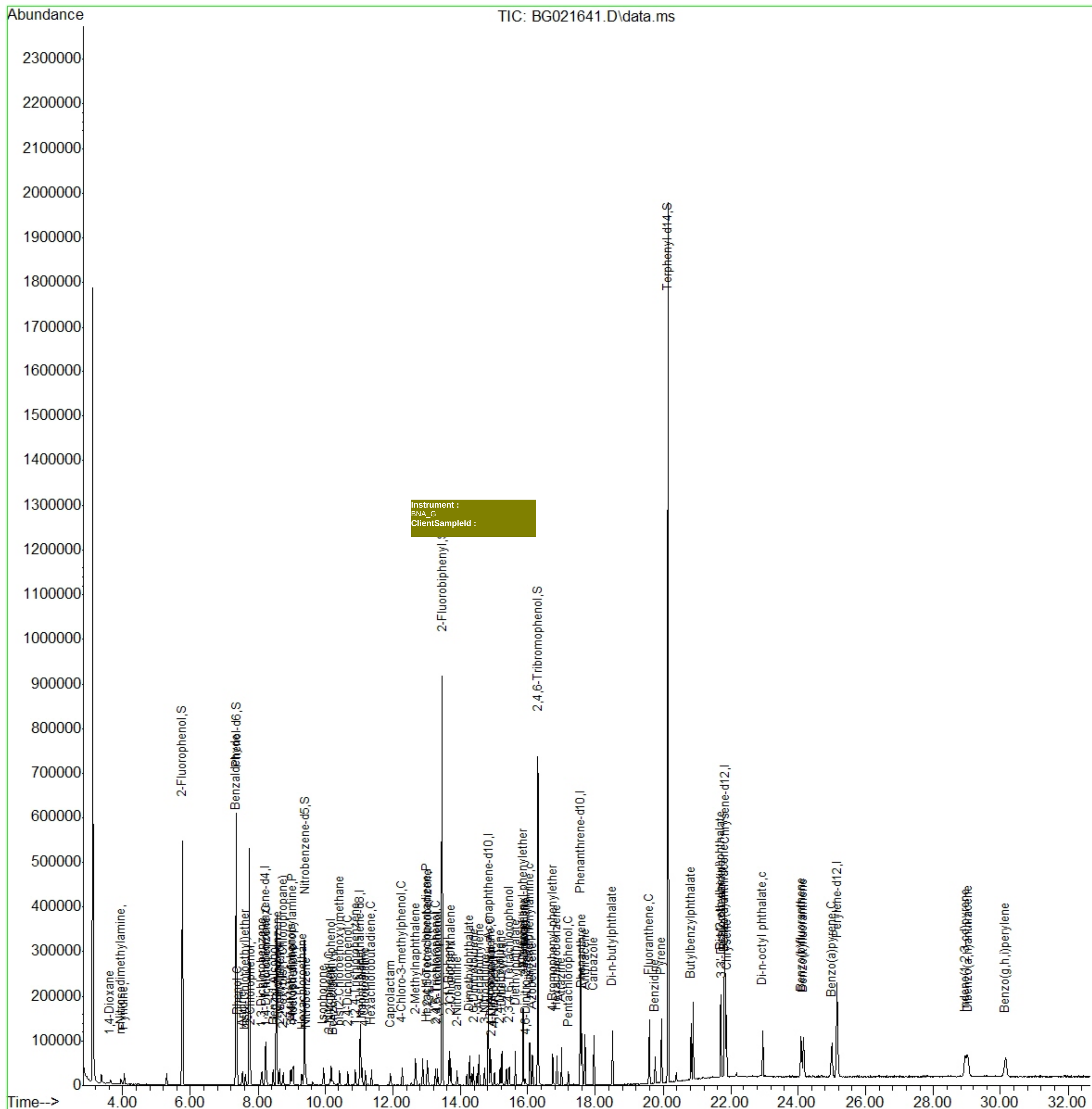
Quant Time: Apr 14 13:23:52 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG041316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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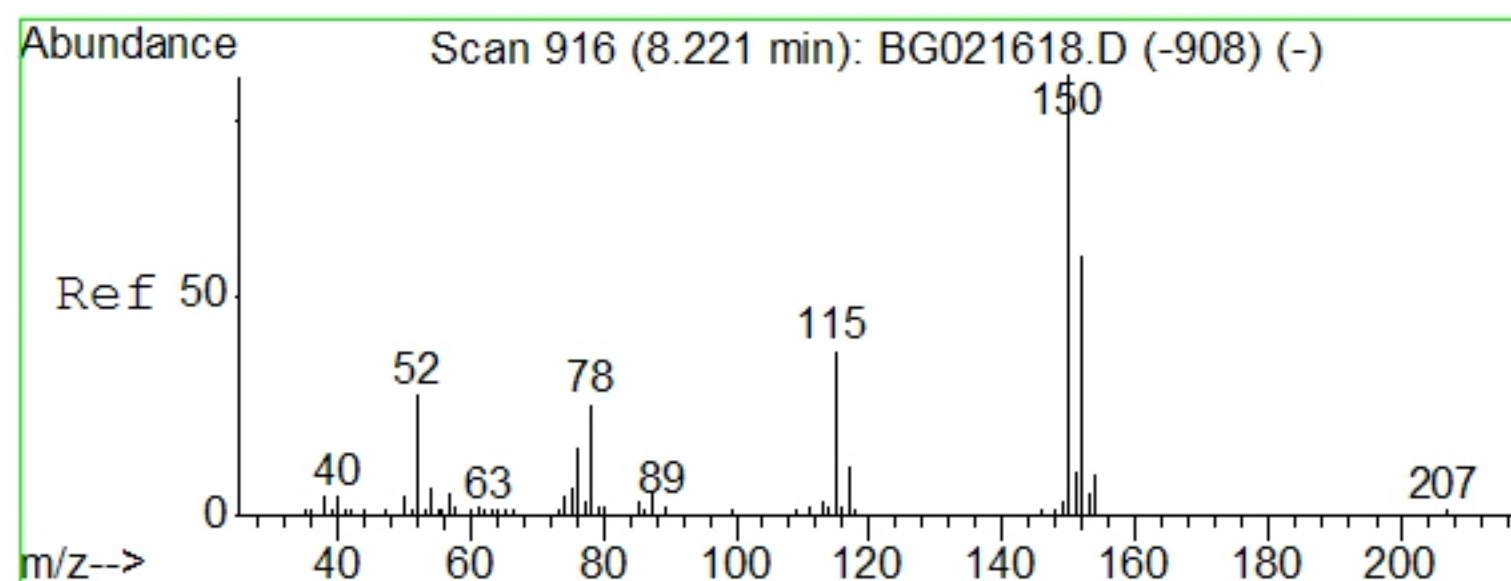
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Hexachlorocyclopentadiene	13.009	237	8028	5.86	ng	93
42) 2,4,6-Trichlorophenol	13.262	196	8998	5.73	ng	94
43) 2,4,5-Trichlorophenol	13.326	196	10547	6.22	ng	98
45) 1,1'-Biphenyl	13.661	154	40679	6.12	ng	95
46) 2-Chloronaphthalene	13.708	162	31475	6.41	ng	98
47) 2-Nitroaniline	13.902	65	10380	6.16	ng	96
48) Acenaphthylene	14.548	152	51570	6.35	ng	98
49) Dimethylphthalate	14.266	163	43033	6.31	ng	100
50) 2,6-Dinitrotoluene	14.384	165	7786	5.99	ng	88
51) Acenaphthene	14.889	154	31950	6.15	ng	92
52) 3-Nitroaniline	14.713	138	8610	5.97	ng	89
53) 2,4-Dinitrophenol	14.913	184	1666	10.48	ng	# 87
54) Dibenzofuran	15.218	168	51589	7.28	ng	98
55) 4-Nitrophenol	14.995	139	7163	5.80	ng	96
56) 2,4-Dinitrotoluene	15.165	165	10802	6.15	ng	86
57) Fluorene	15.864	166	42798	6.76	ng	98
58) 2,3,4,6-Tetrachlorophenol	15.436	232	9054	6.43	ng	# 95
59) Diethylphthalate	15.618	149	45528	6.40	ng	95
60) 4-Chlorophenyl-phenyle...	15.853	204	20339	6.52	ng	99
61) 4-Nitroaniline	15.864	138	10117	6.38	ng	96
62) Azobenzene	16.141	77	44686	7.33	ng	96
64) 4,6-Dinitro-2-methylph...	15.864	138	3820	9.54	ng	94
65) n-Nitrosodiphenylamine	16.141	77	37550	6.37	ng	97
66) 4-Bromophenyl-phenylether	16.746	248	12952	6.15	ng	90
67) Hexachlorobenzene	16.857	284	13695	6.16	ng	95
68) Atrazine	16.998	200	14821	6.37	ng	95
69) Pentachlorophenol	17.198	266	6572	5.18	ng	# 82
70) Phenanthrene	17.598	178	74432	6.87	ng	99
71) Anthracene	17.692	178	73593	6.69	ng	99
72) Carbazole	17.950	167	71672	6.98	ng	98
73) Di-n-butylphthalate	18.503	149	84511	6.47	ng	99
74) Fluoranthene	19.589	202	89933	6.95	ng	99
76) Benzidine	19.766	184	34081	4.66	ng	100
77) Pyrene	19.954	202	91248	6.73	ng	98
79) Butylbenzylphthalate	20.823	149	37955	6.03	ng	97
80) Benzo(a)anthracene	21.805	228	91648	6.78	ng	98
81) 3,3'-Dichlorobenzidine	21.716	252	22716	2.12	ng	94
82) Chrysene	21.875	228	90384	6.96	ng	98
83) Bis(2-ethylhexyl)phtha...	21.705	149	55476	6.03	ng	98
84) Di-n-octyl phthalate	22.956	149	93885	6.09	ng	98
85) Indeno(1,2,3-cd)pyrene	28.949	276	98335	6.37	ng	# 90
87) Benzo(b)fluoranthene	24.096	252	88067	6.71	ng	96
88) Benzo(k)fluoranthene	24.166	252	88304	6.88	ng	98
89) Benzo(a)pyrene	25.001	252	84633	6.66	ng	# 97
90) Dibenzo(a,h)anthracene	29.031	278	81539	6.40	ng	98
91) Benzo(g,h,i)perylene	30.142	276	81586	6.52	ng	# 94

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

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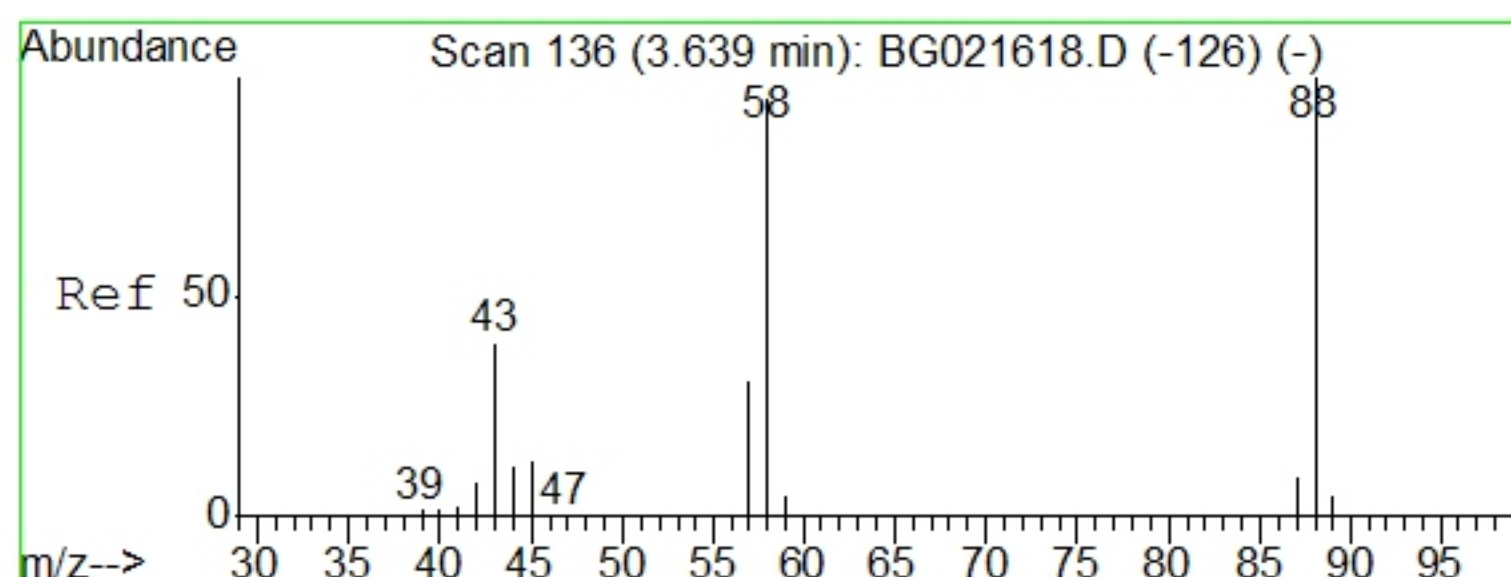
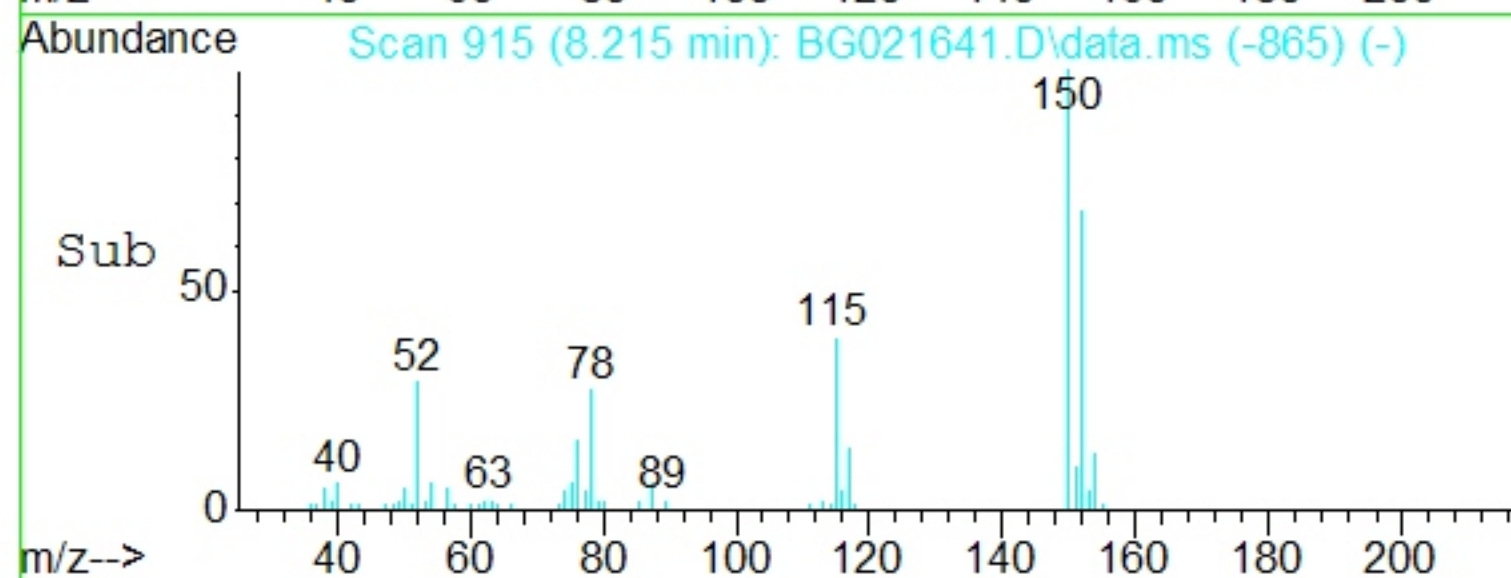
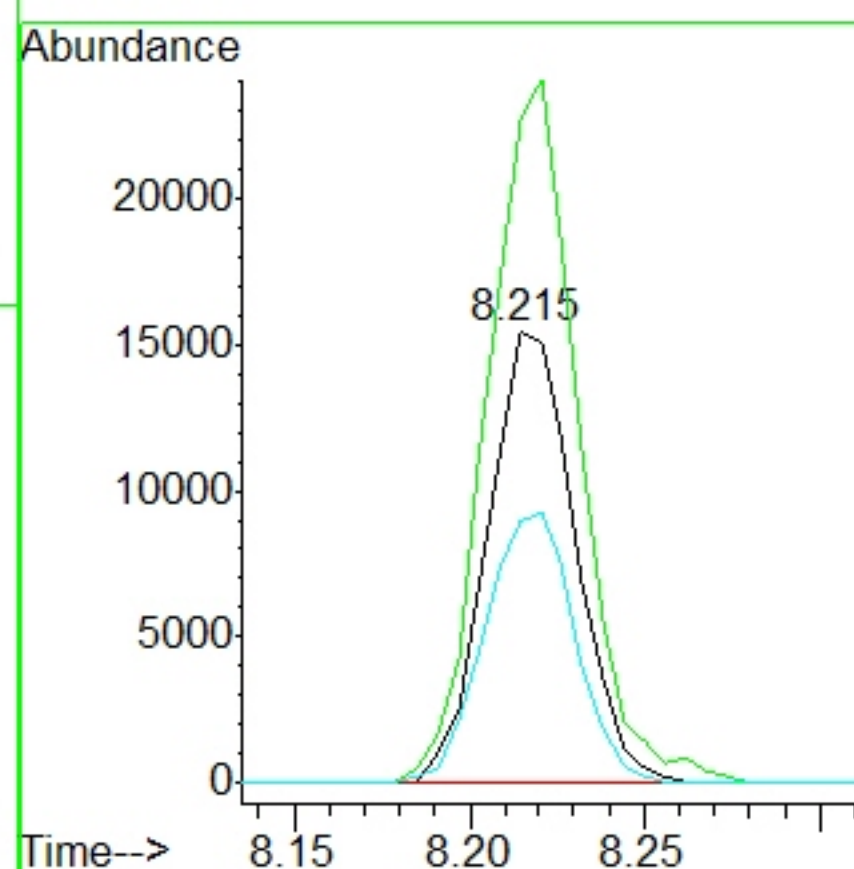
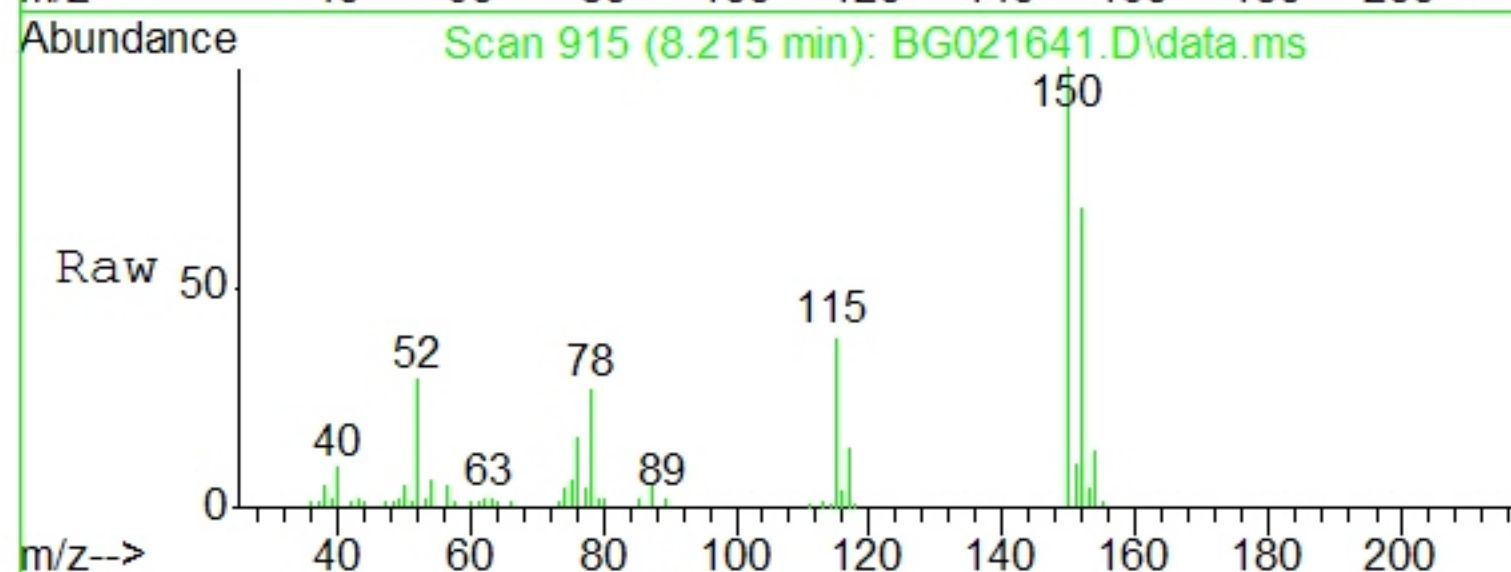
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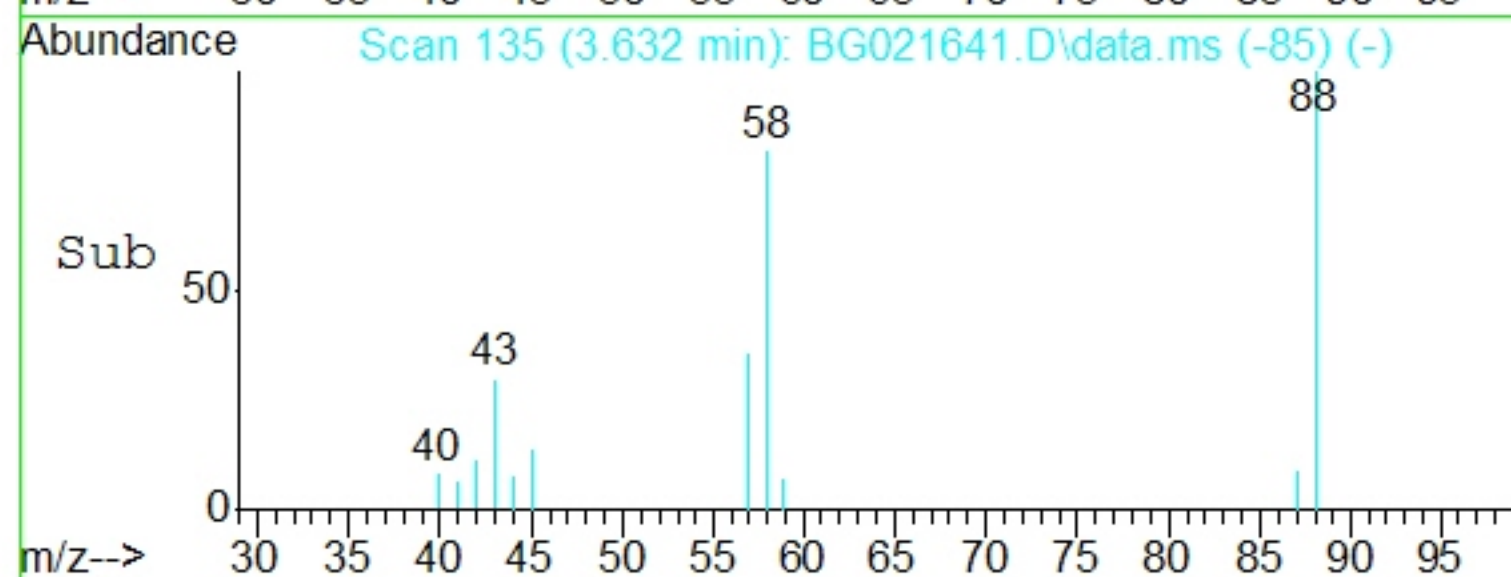
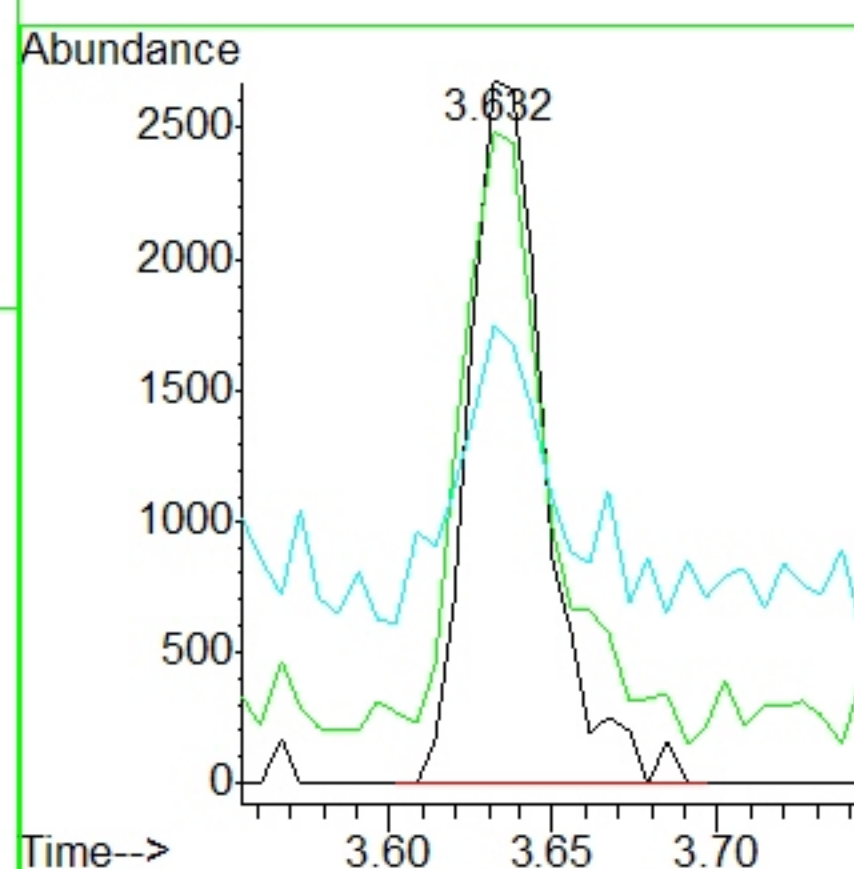
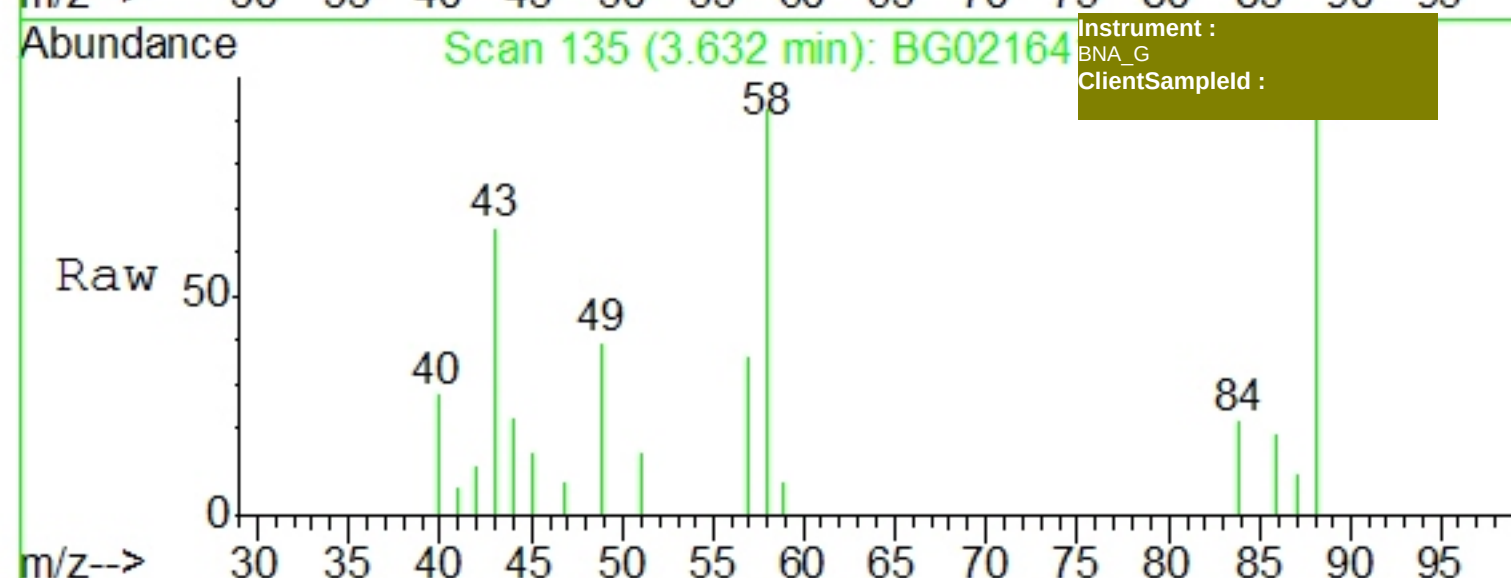
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.215 min Scan# 915
 Delta R.T. -0.007 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

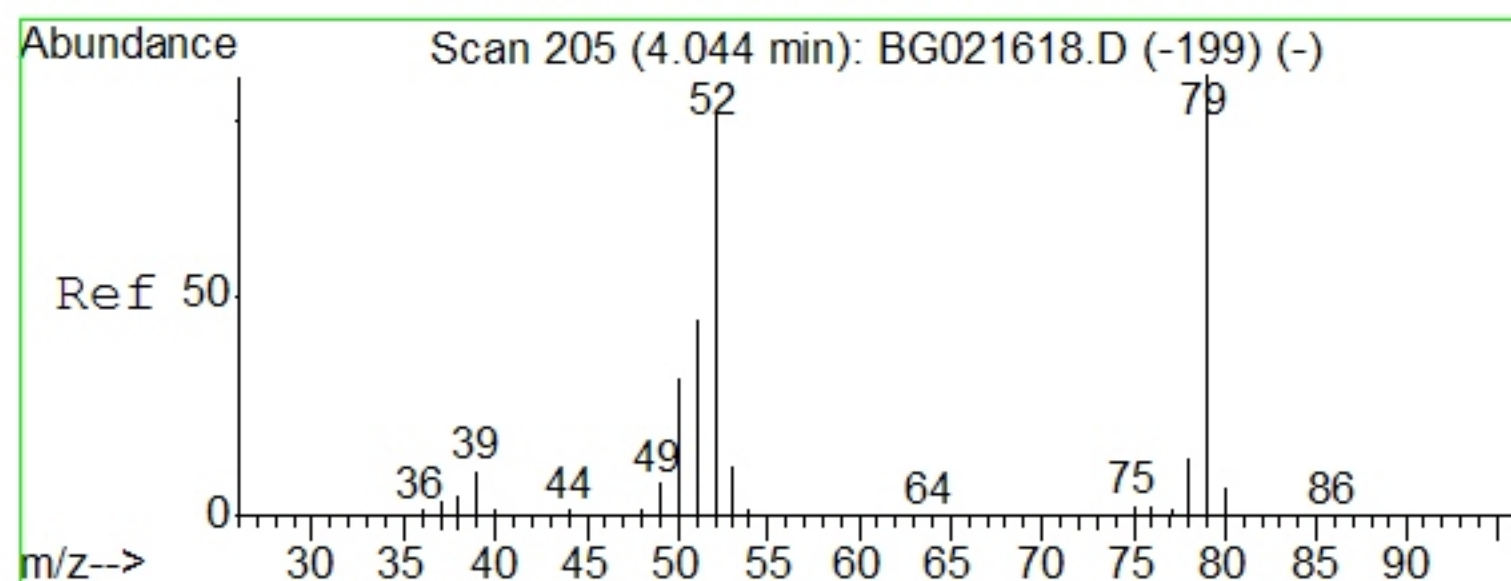
Tgt Ion	Ratio	Lower	Upper
152	100		
150	147.6	130.1	195.1
115	57.9	62.2	93.2#



#2
 1,4-Dioxane
 Concen: 6.03 ng
 RT: 3.632 min Scan# 135
 Delta R.T. -0.007 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

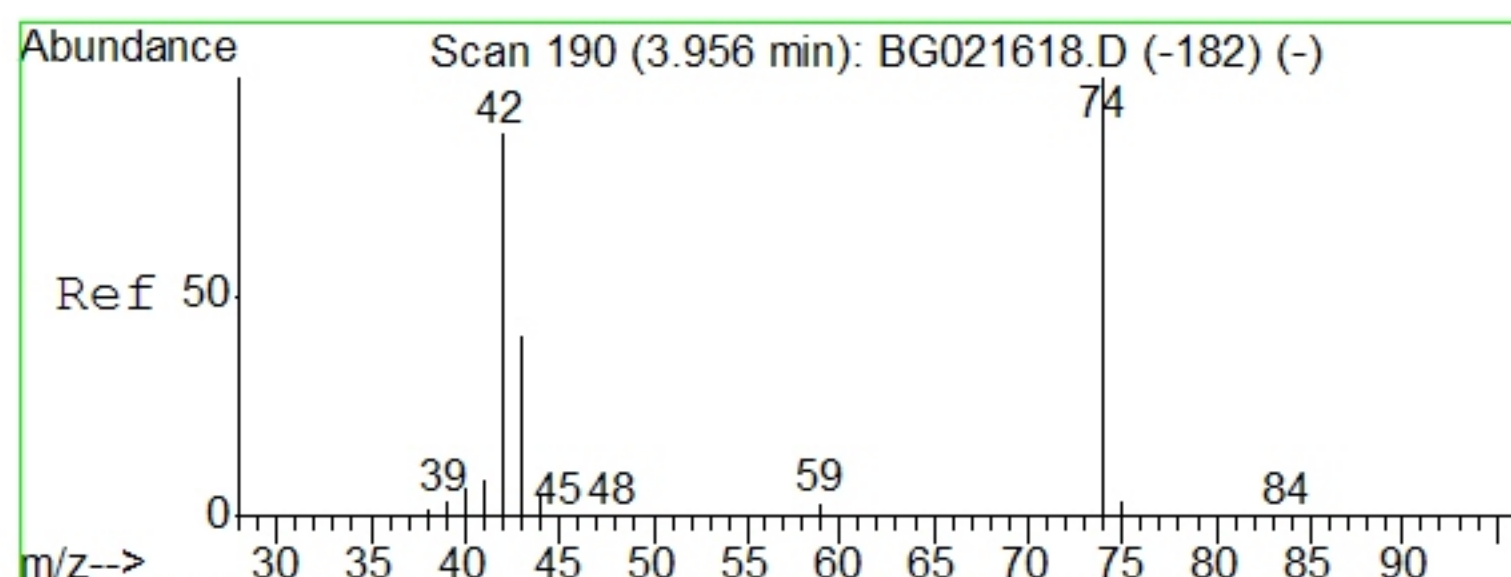
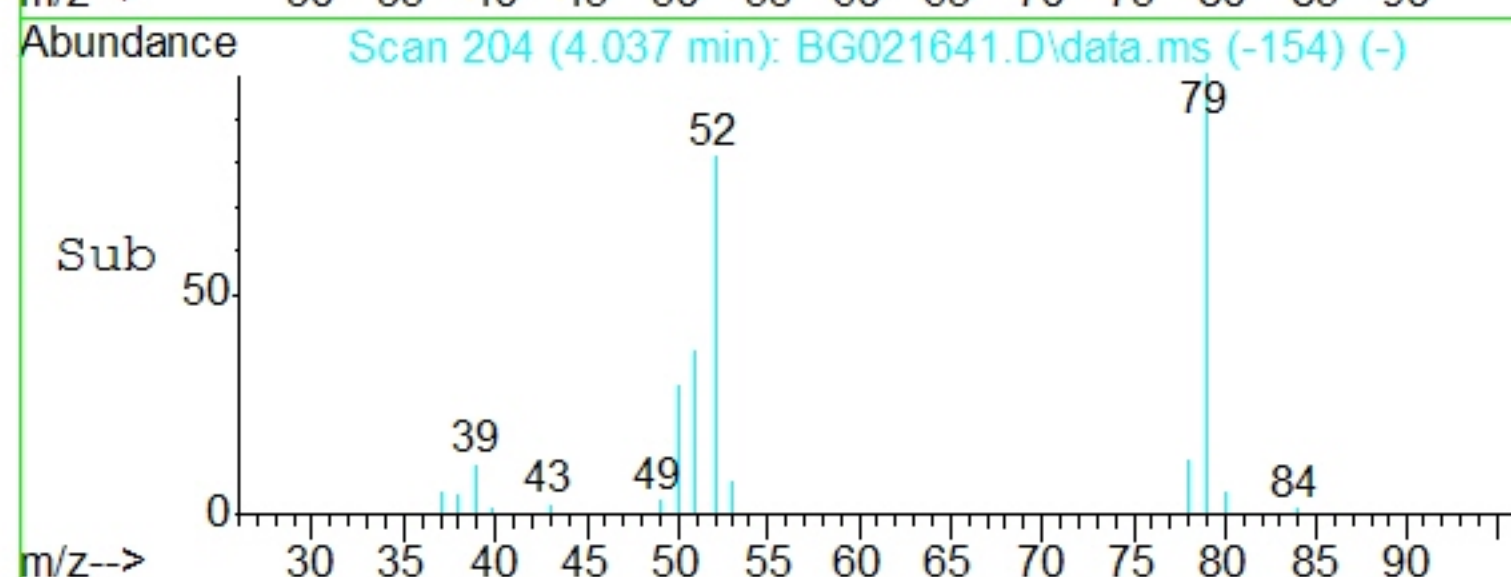
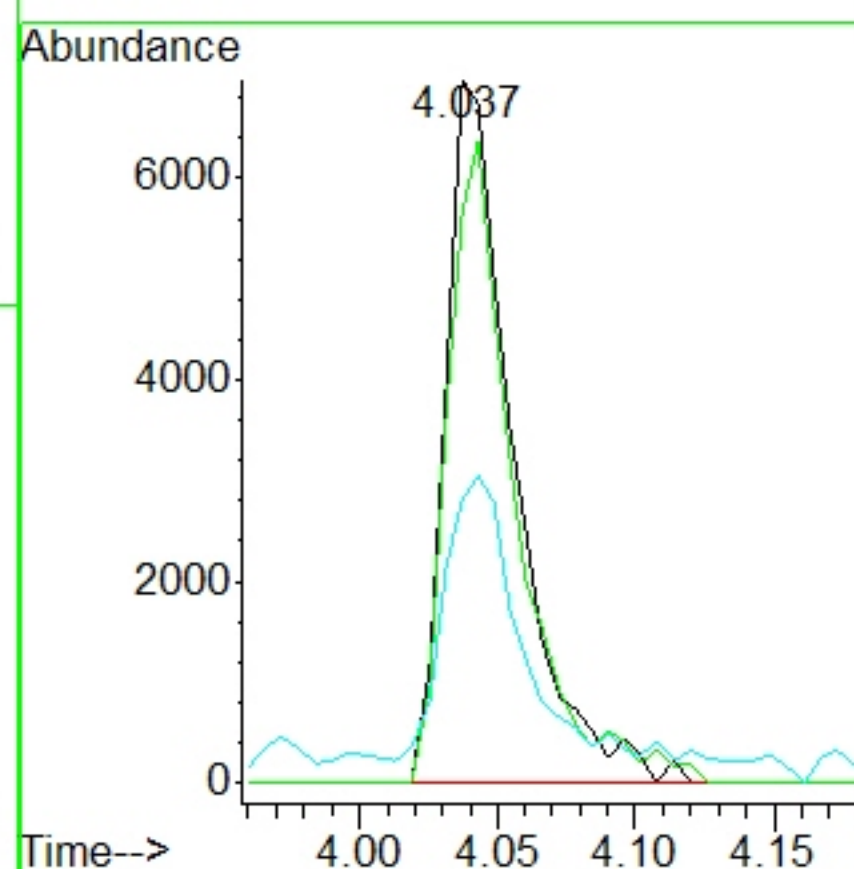
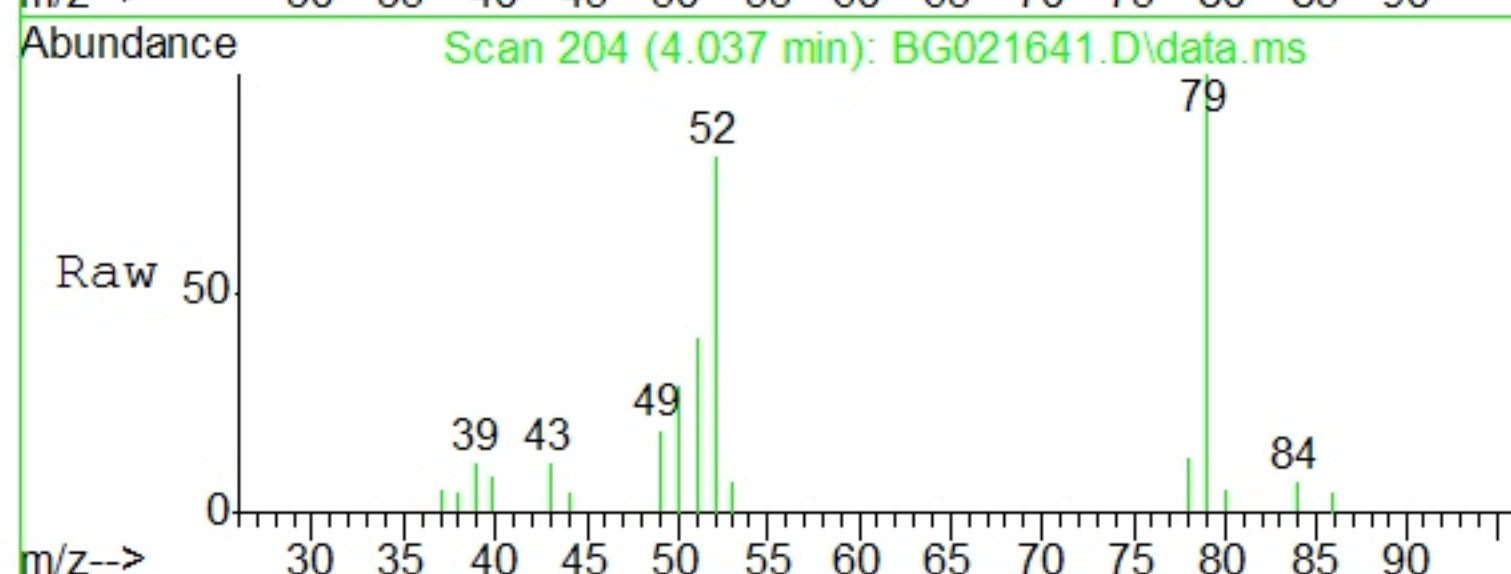
Tgt Ion	Ratio	Lower	Upper
88	100		
58	103.0	61.8	92.8#
43	48.7	27.3	40.9#





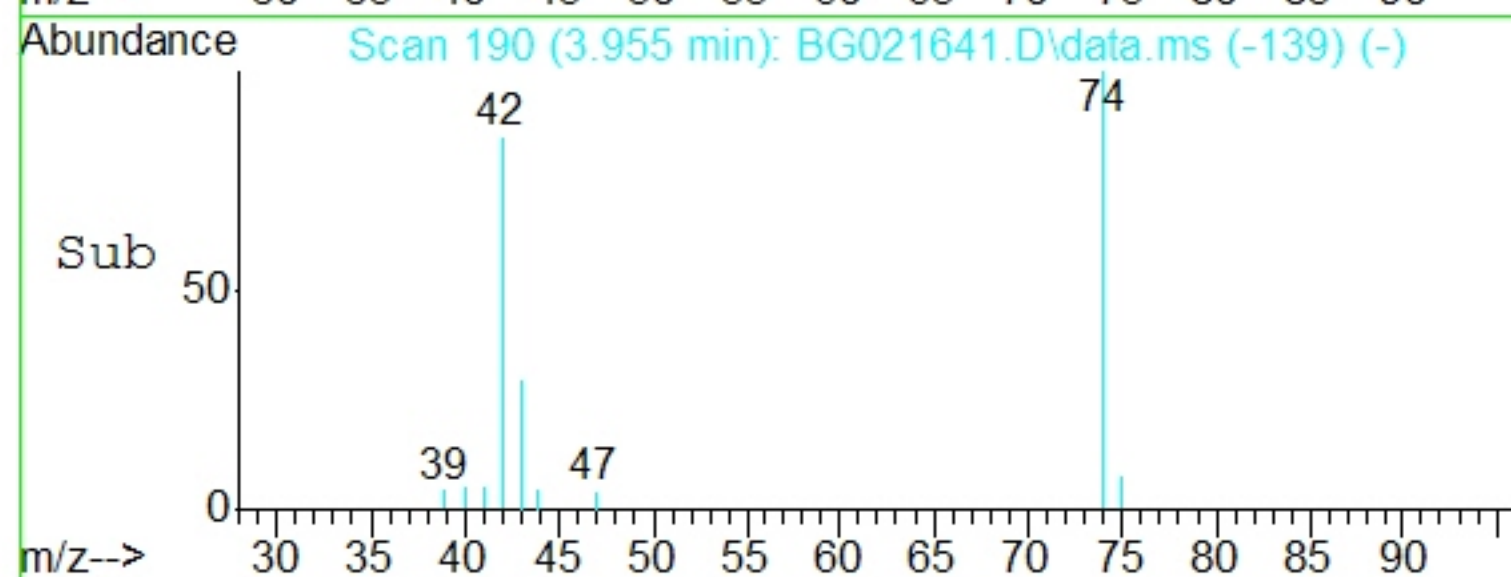
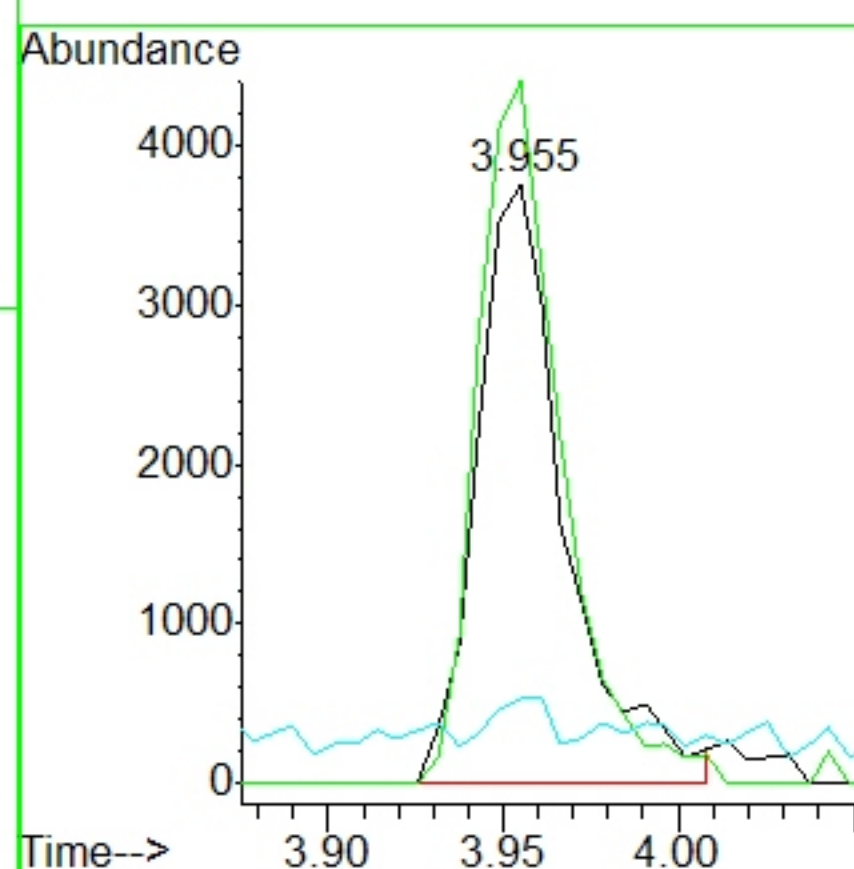
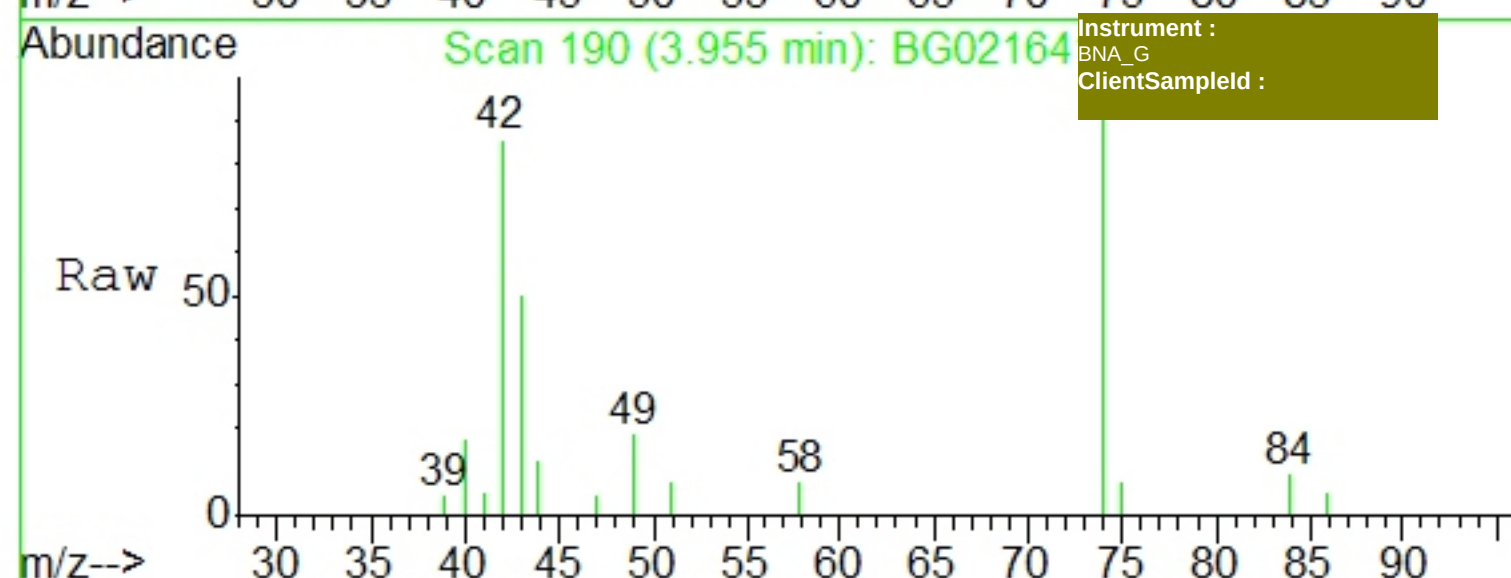
#3
Pyridine
Concen: 5.68 ng
RT: 4.037 min Scan# 204
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

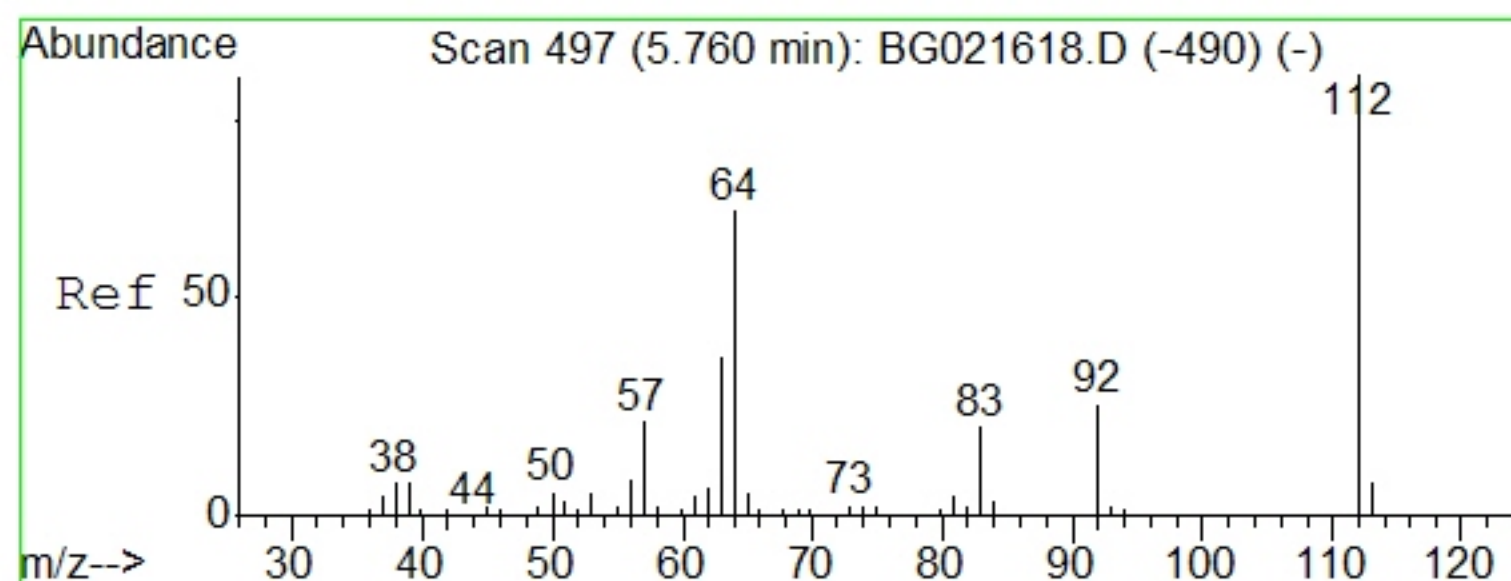
Tgt Ion	Ratio	Lower	Upper
79	100		
52	81.2	77.2	115.8
51	40.3	42.5	63.7#



#4
n-Nitrosodimethylamine
Concen: 6.23 ng
RT: 3.955 min Scan# 190
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

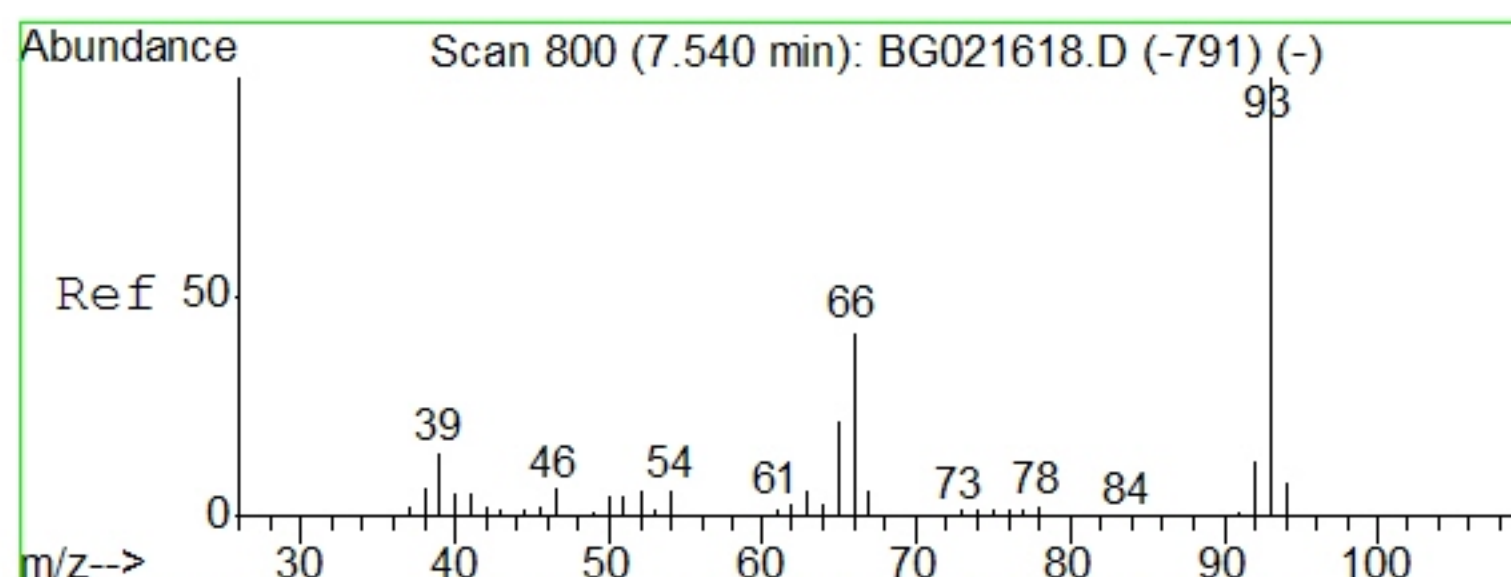
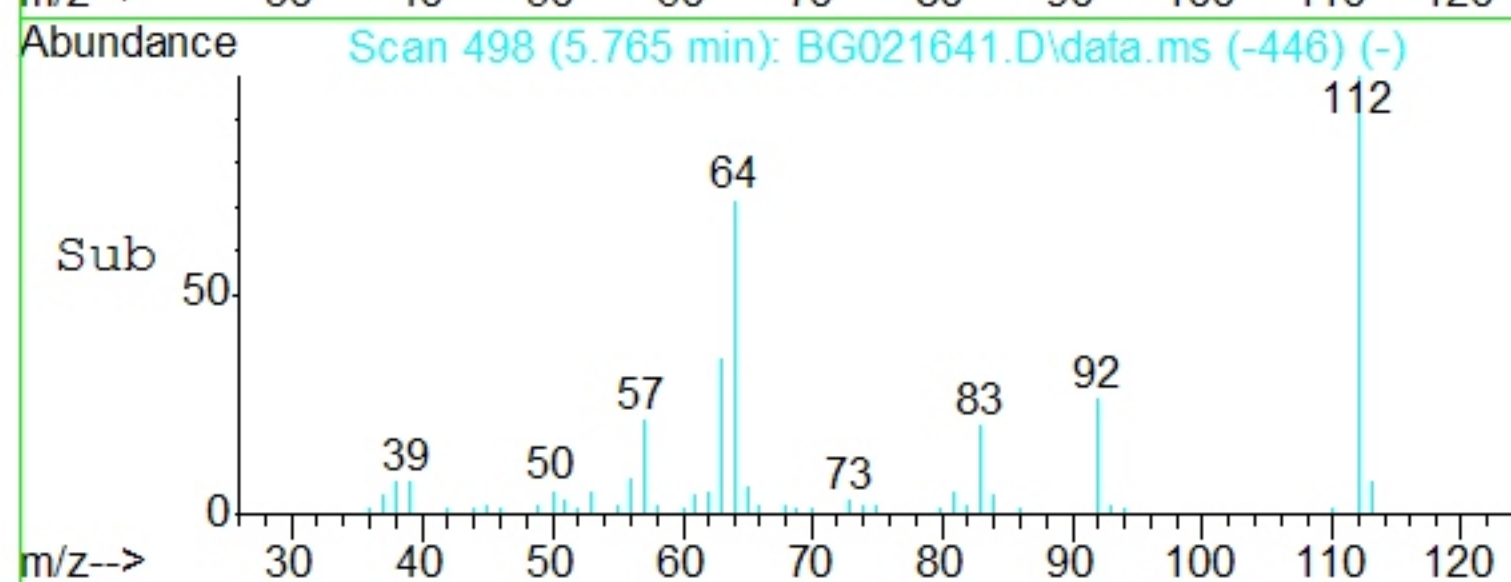
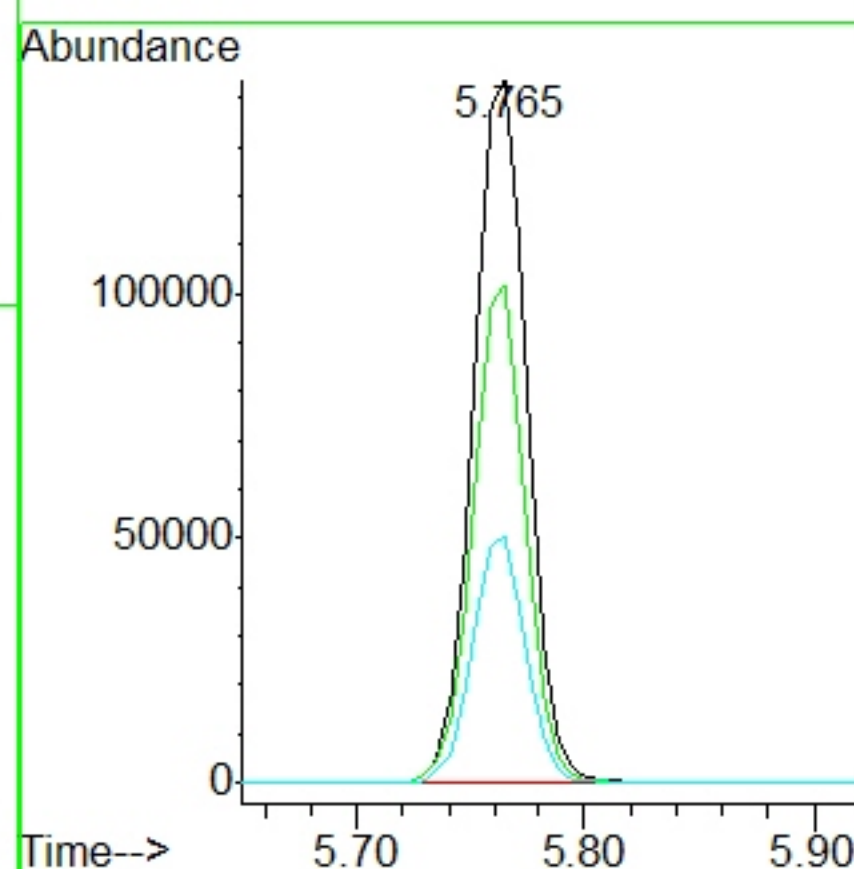
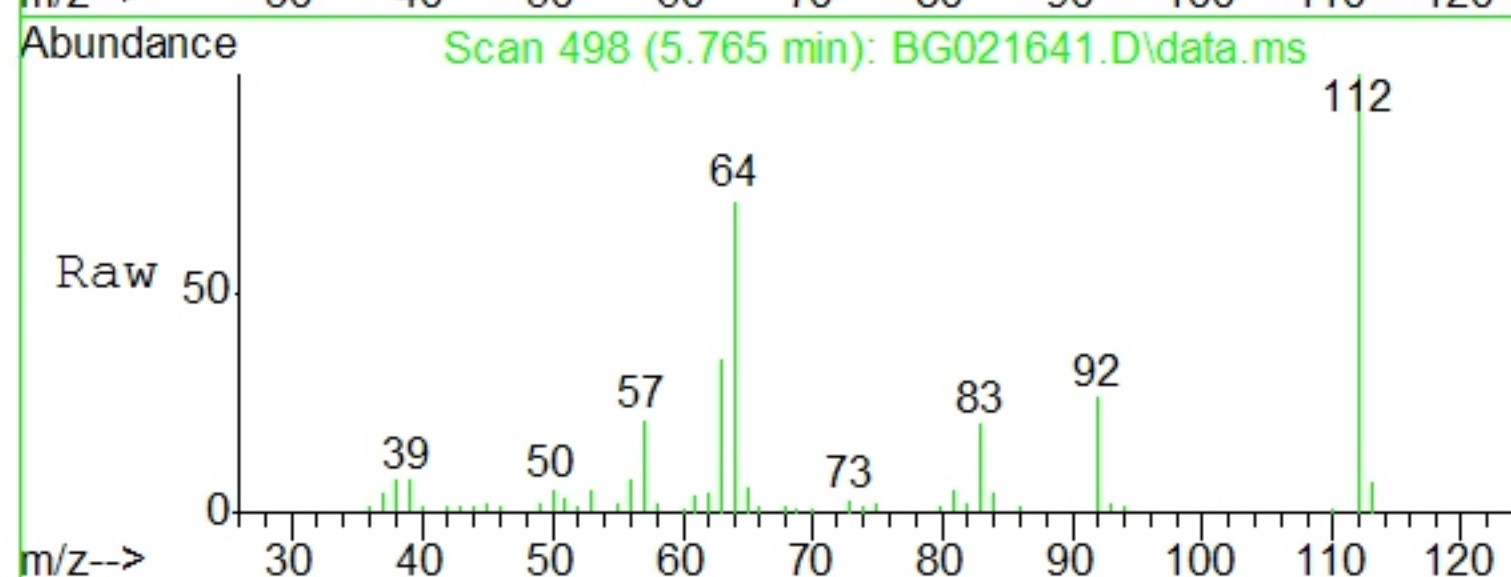
Tgt Ion	Ratio	Lower	Upper
42	100		
74	117.3	83.0	124.4
44	14.1	11.0	16.6





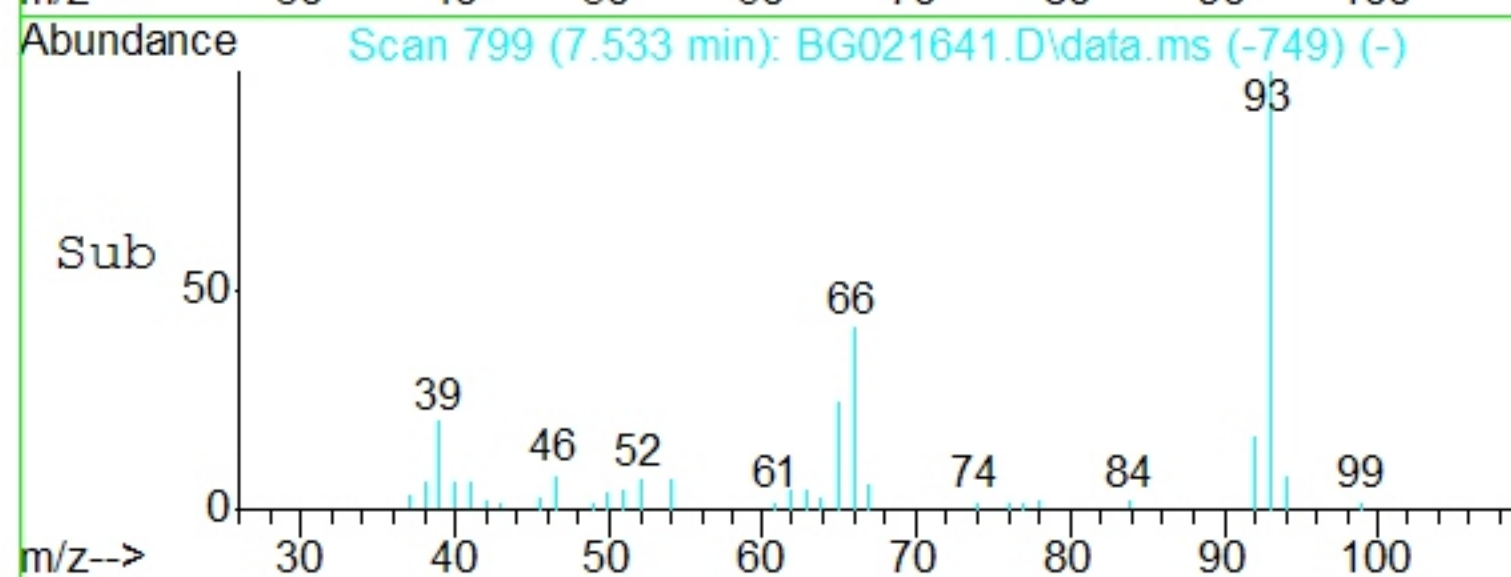
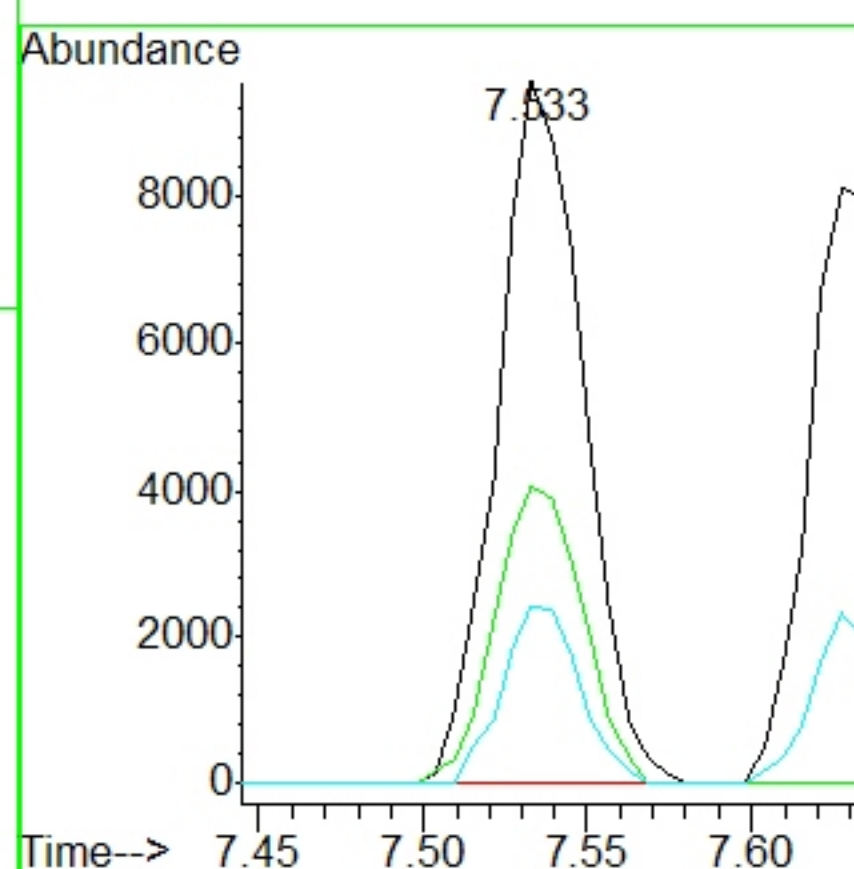
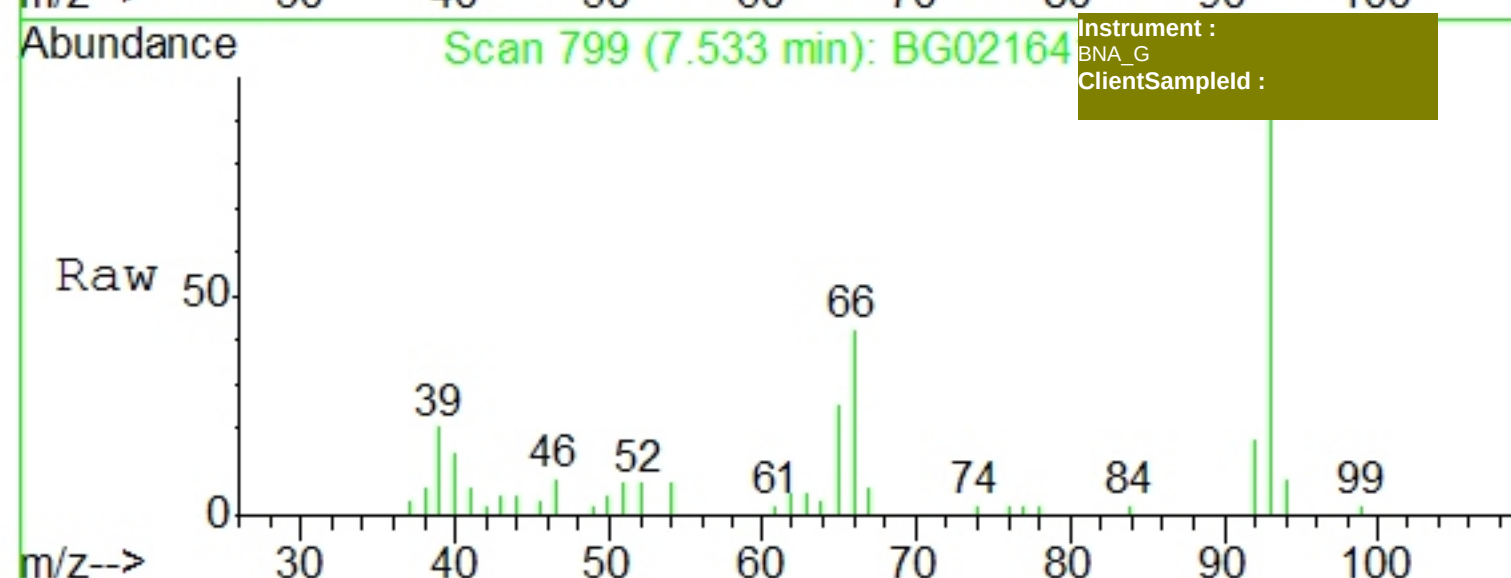
#5
2-Fluorophenol
Concen: 147.85 ng
RT: 5.765 min Scan# 498
Delta R.T. 0.005 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

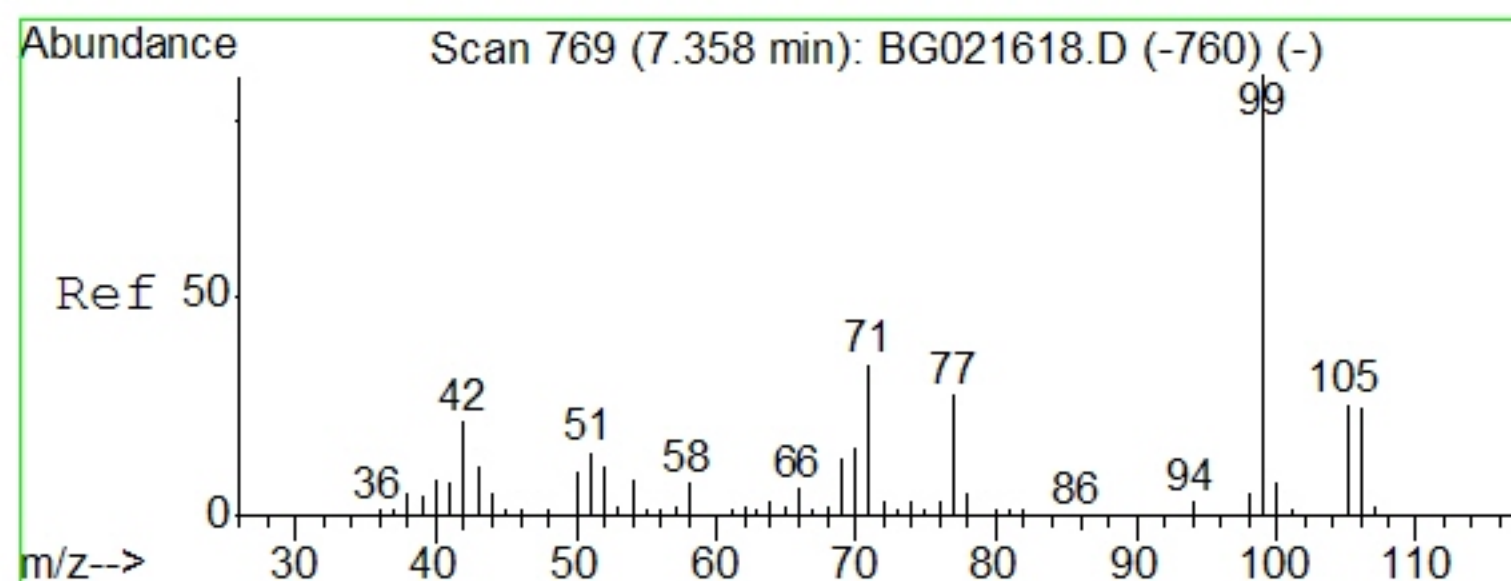
Tgt Ion	Ratio	Lower	Upper
112	100		
64	70.9	51.1	76.7
63	34.8	24.6	37.0



#6
Aniline
Concen: 5.51 ng
RT: 7.533 min Scan# 799
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

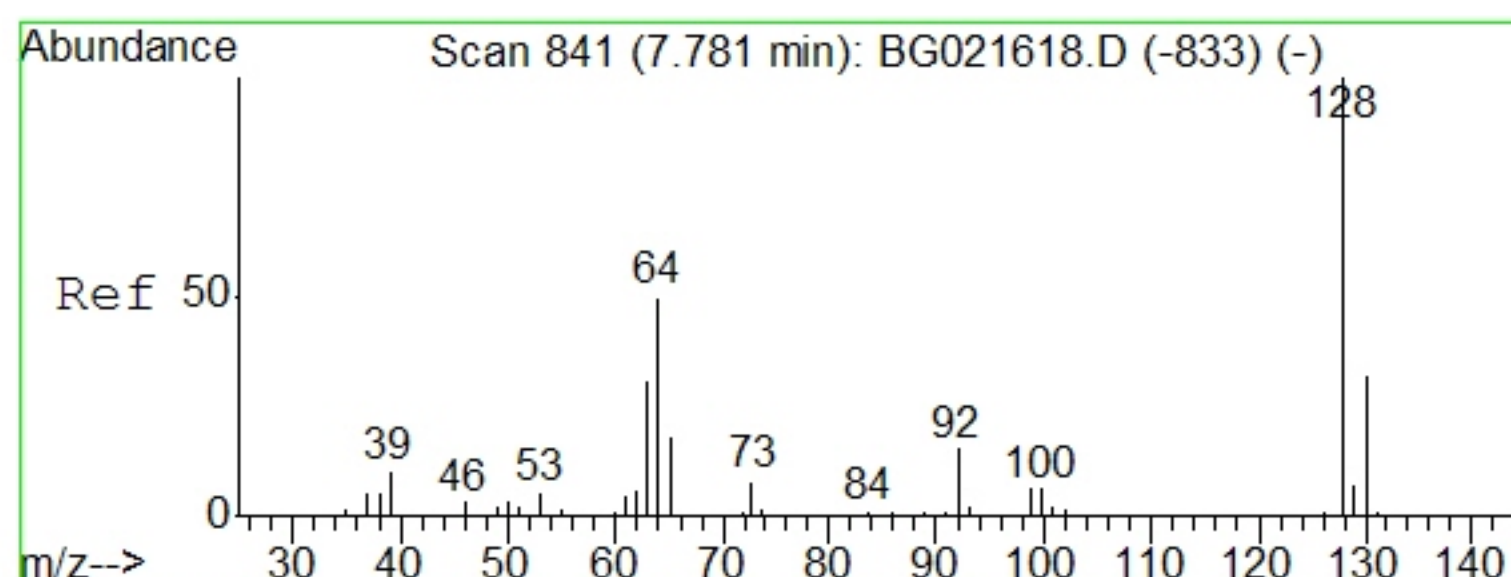
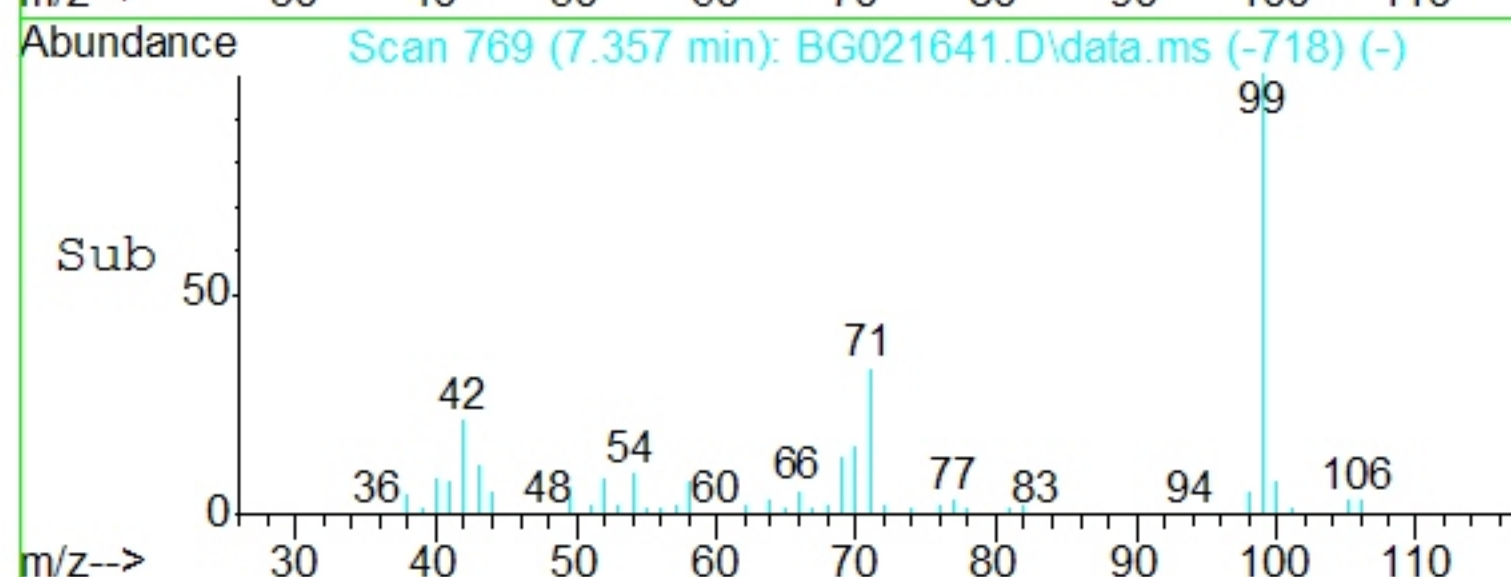
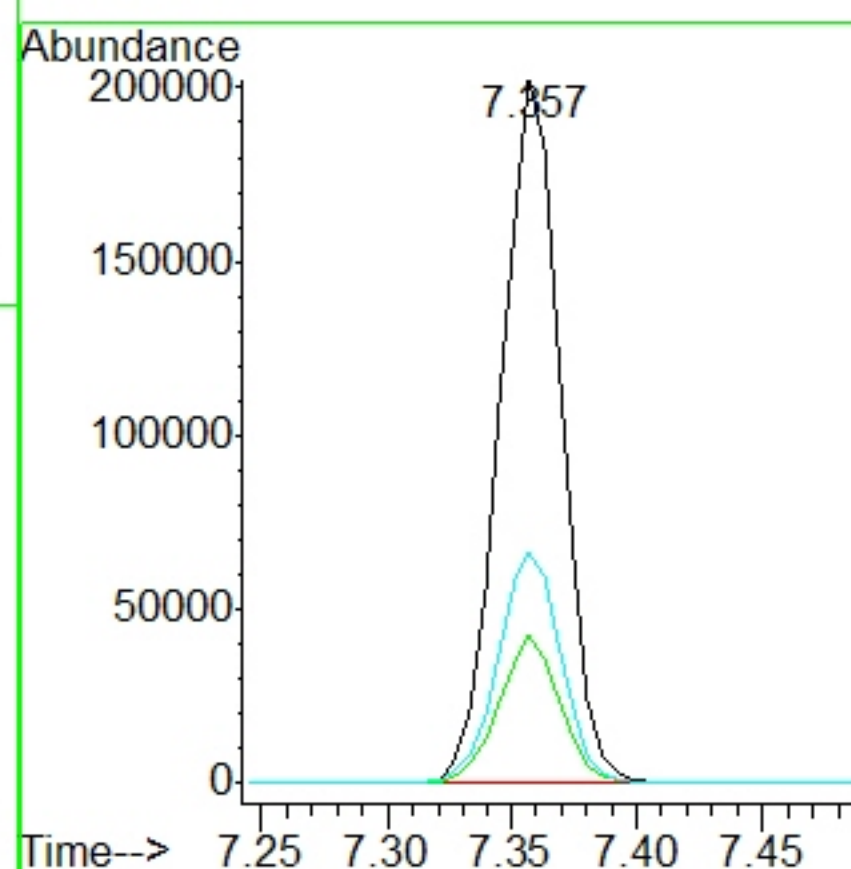
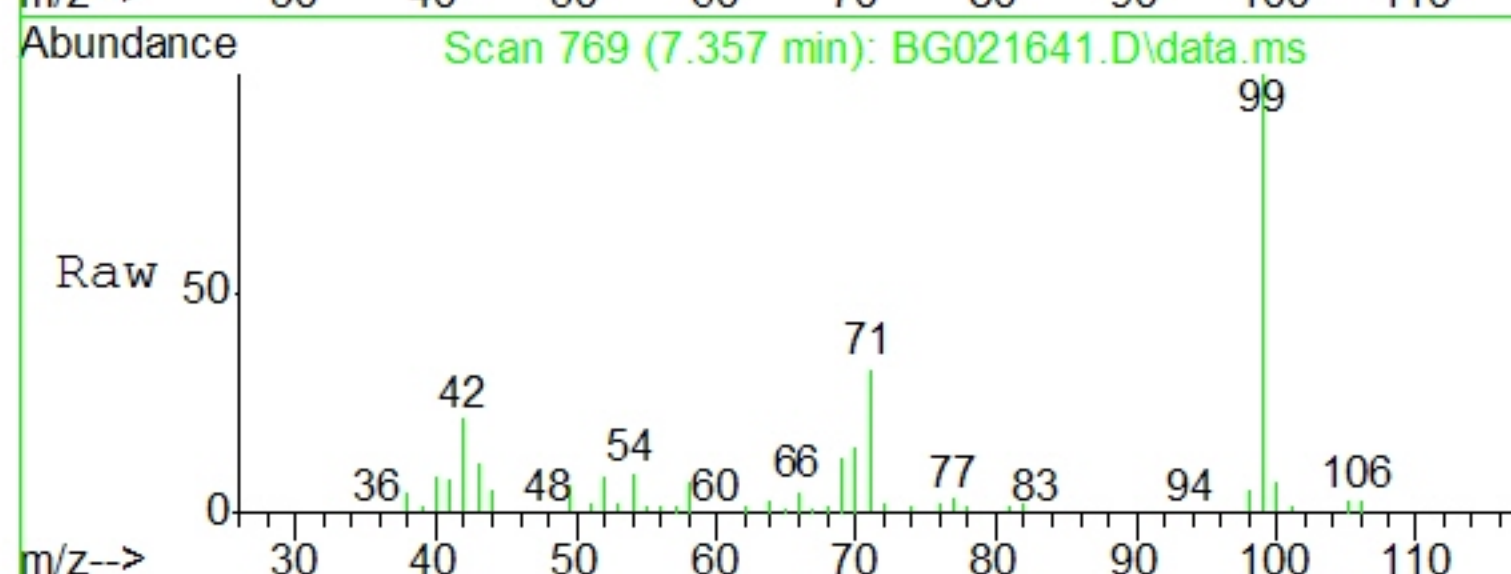
Tgt Ion	Ratio	Lower	Upper
93	100		
66	42.3	36.3	54.5
65	25.4	18.4	27.6





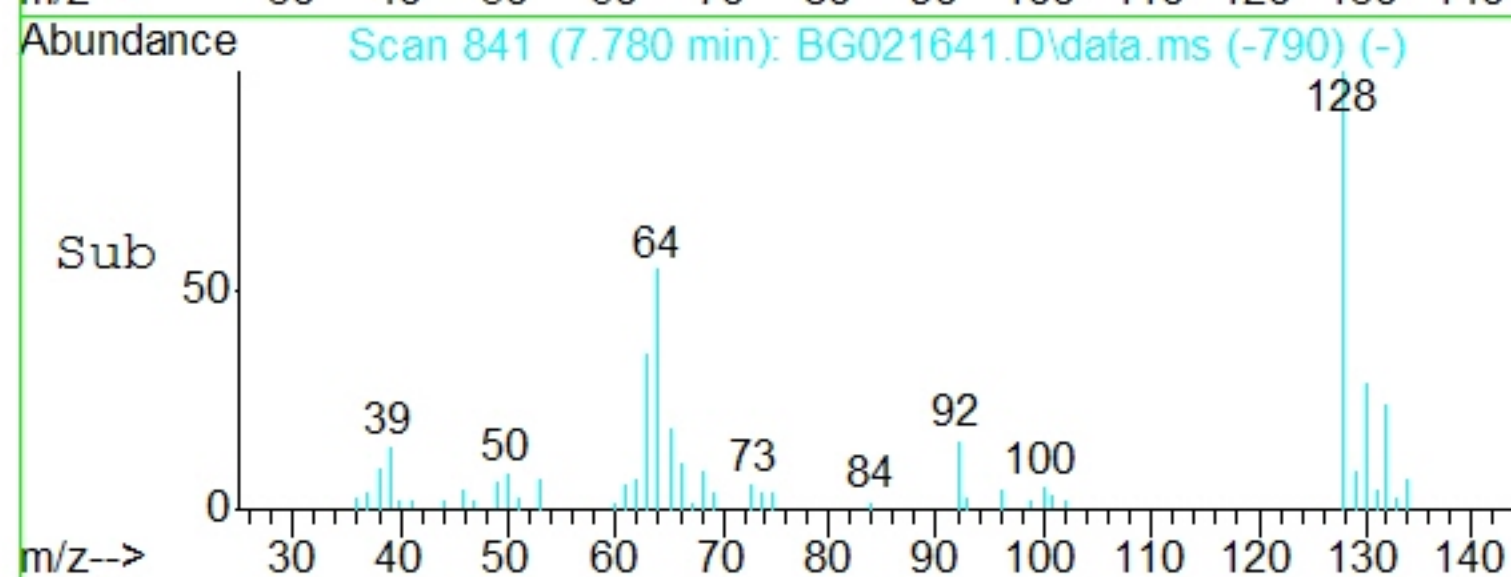
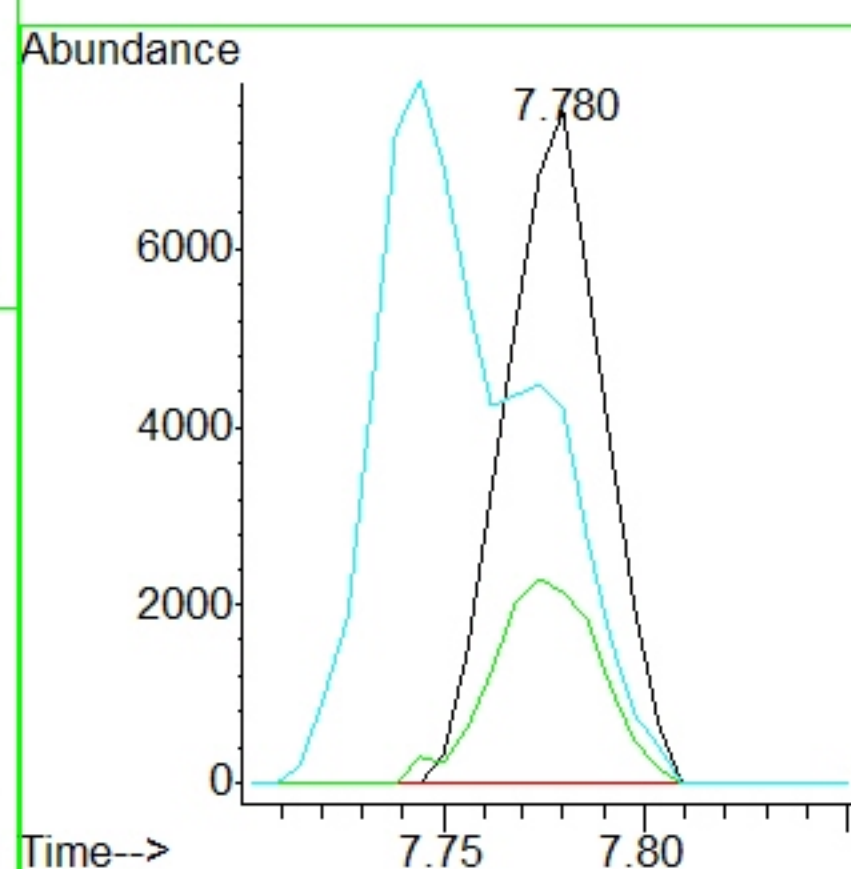
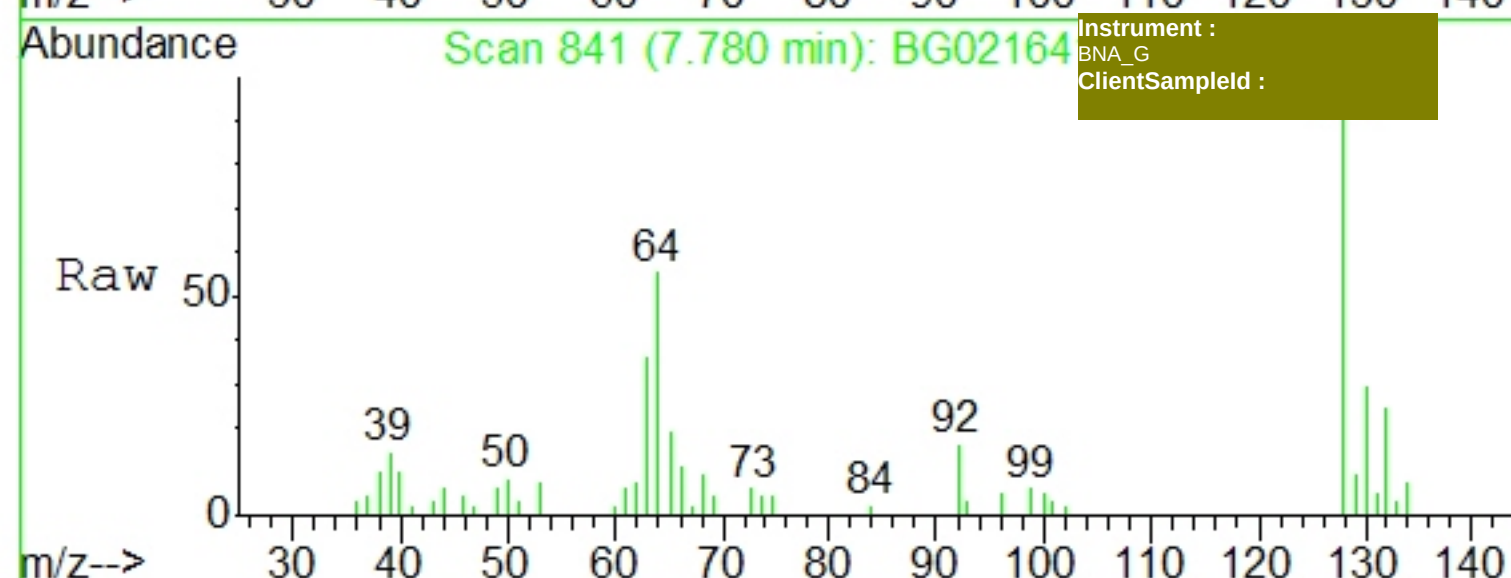
#7
Phenol-d6
Concen: 142.33 ng
RT: 7.357 min Scan# 769
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

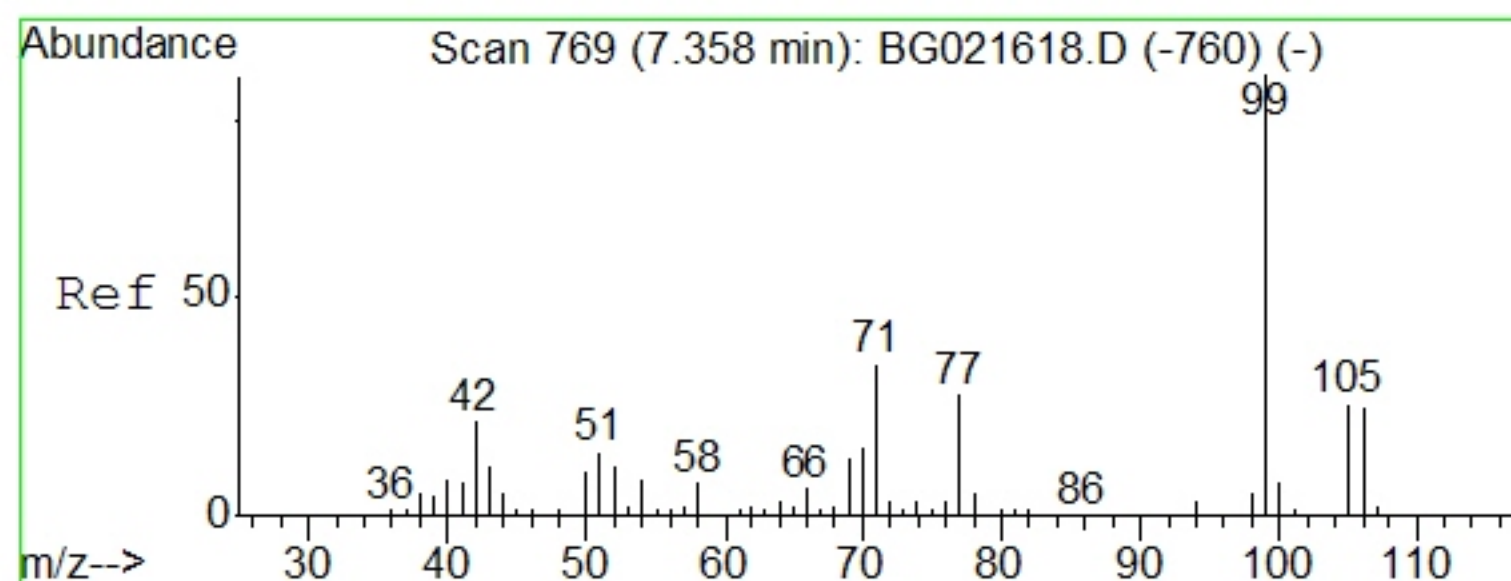
Tgt Ion	Ratio	Lower	Upper
99	100		
42	20.7	16.4	24.6
71	32.8	25.0	37.4



#8
2-Chlorophenol
Concen: 6.73 ng
RT: 7.780 min Scan# 841
Delta R.T. -0.001 min
Lab File: BG021641.D
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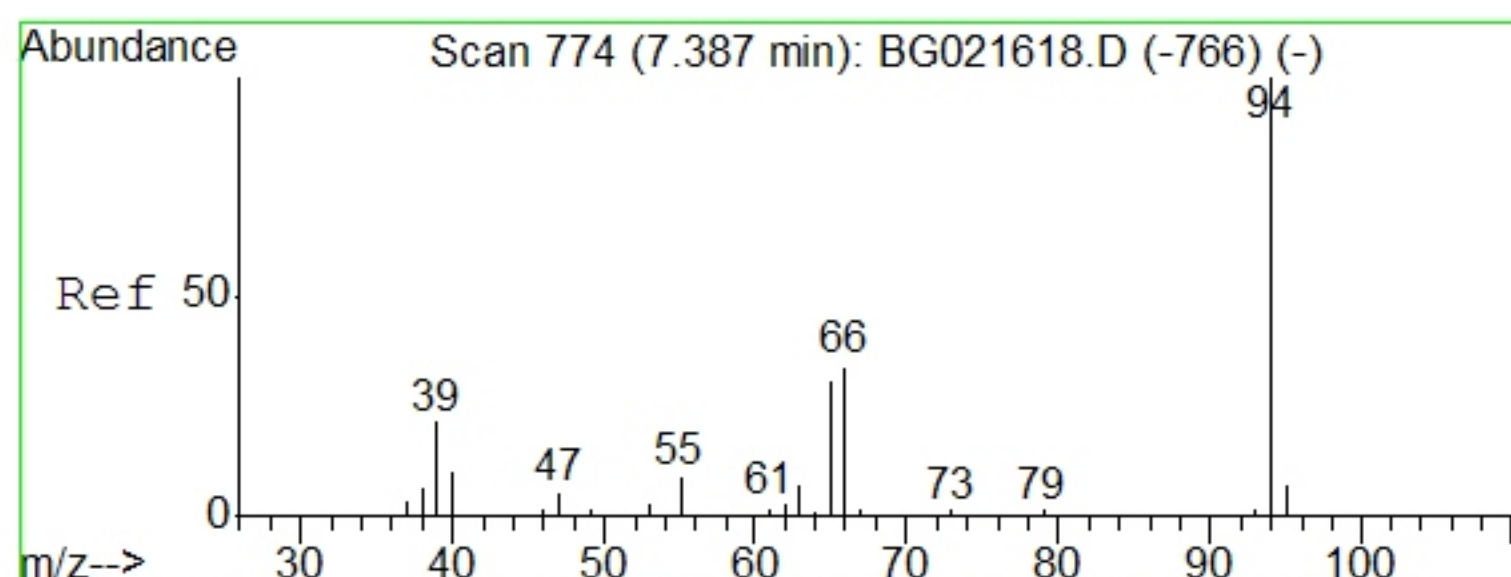
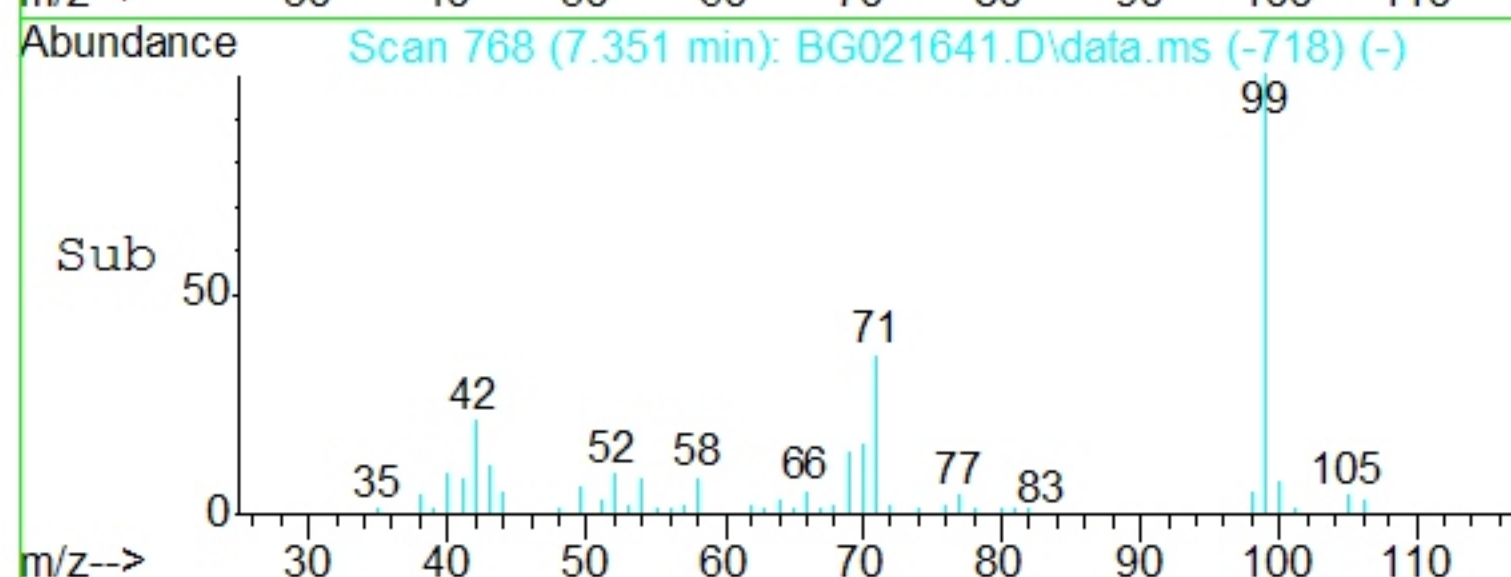
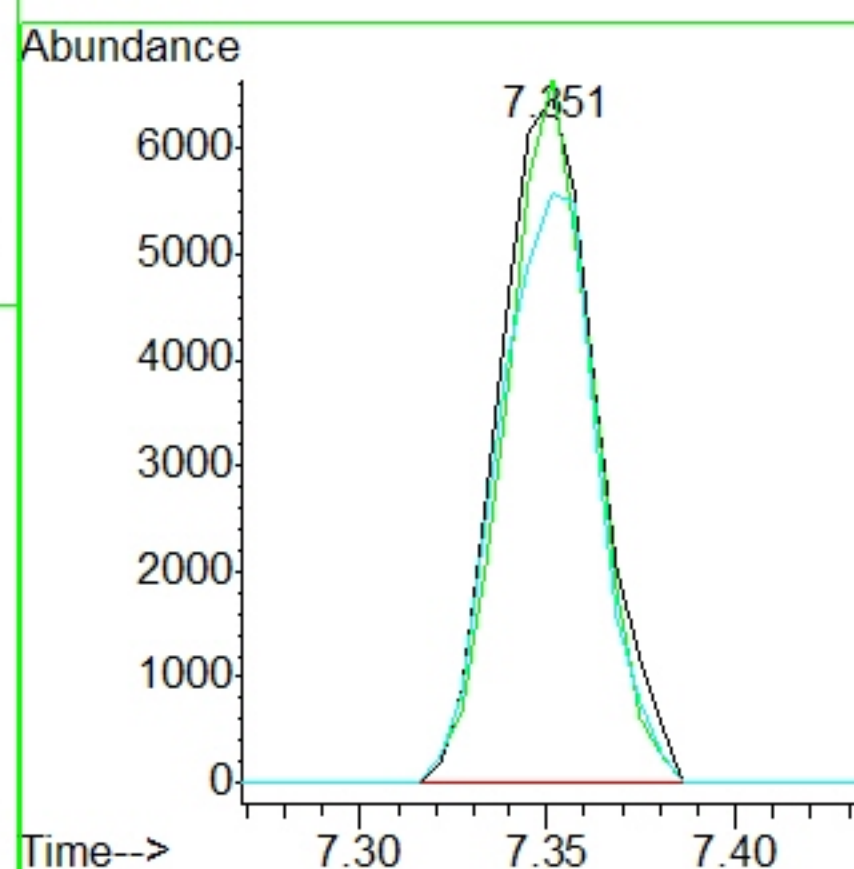
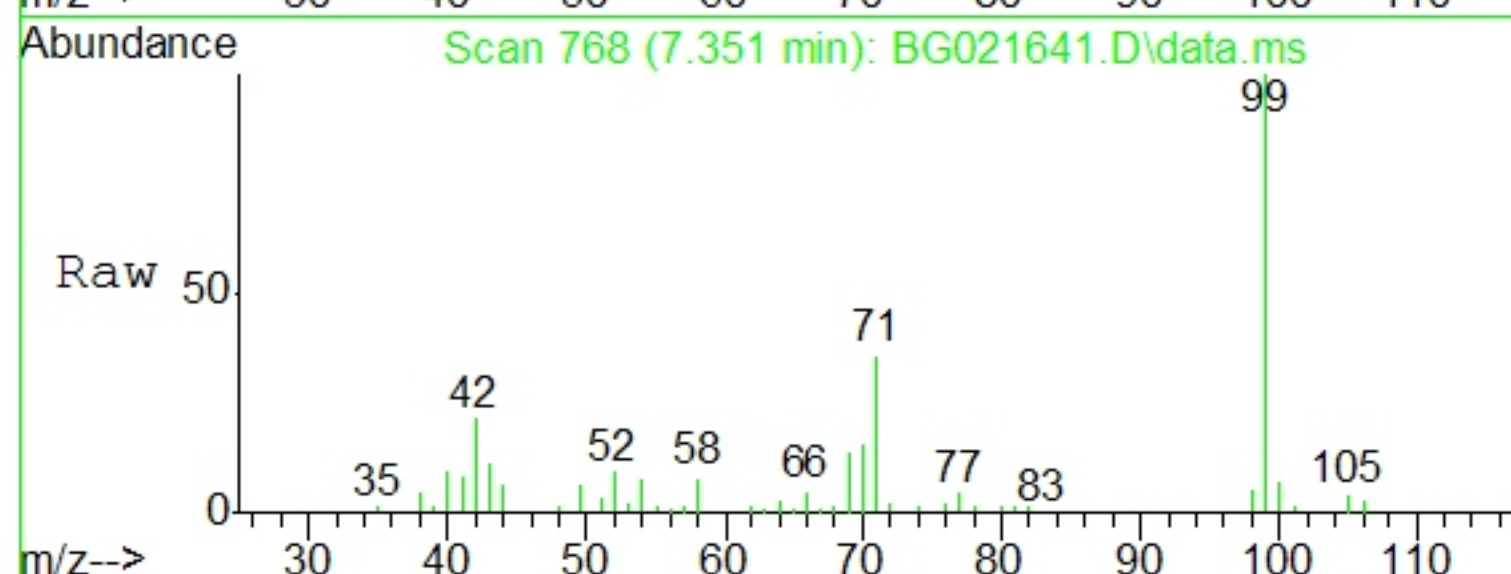
Tgt Ion	Ratio	Lower	Upper
128	100		
130	28.5	11.2	51.2
64	55.5	39.8	79.8





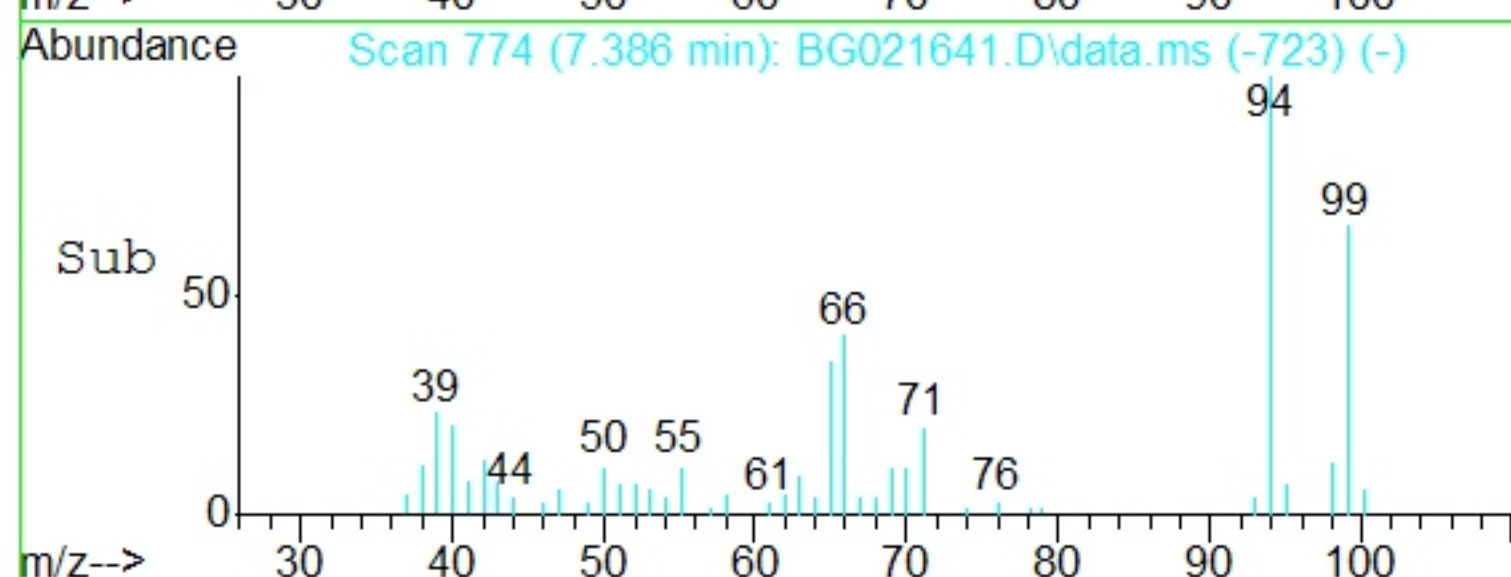
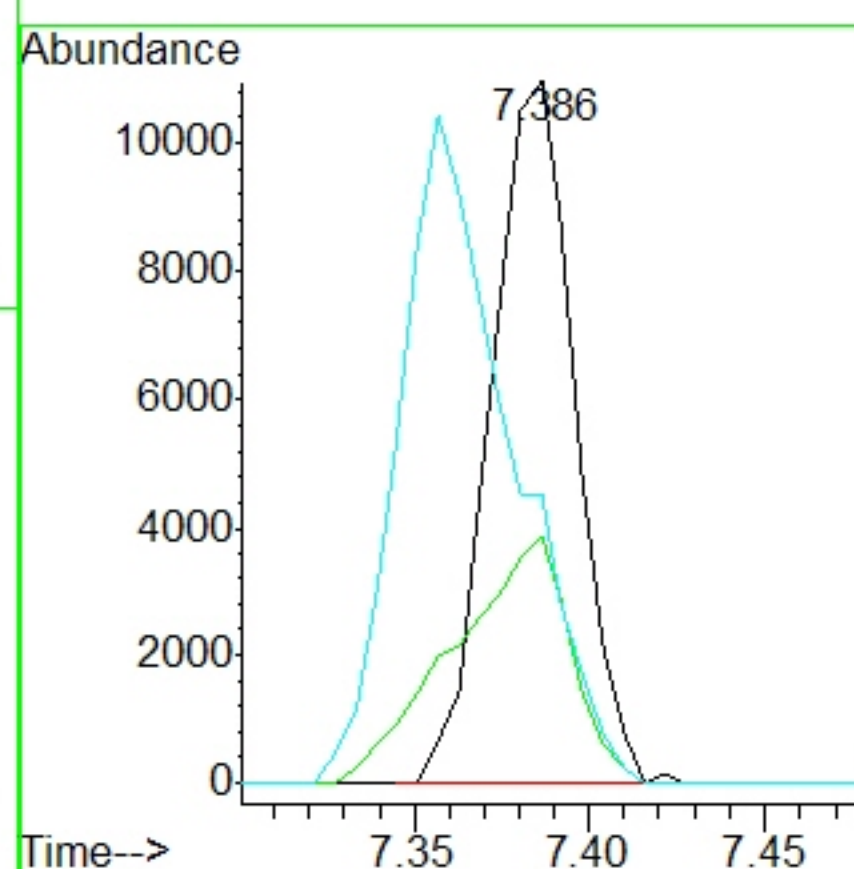
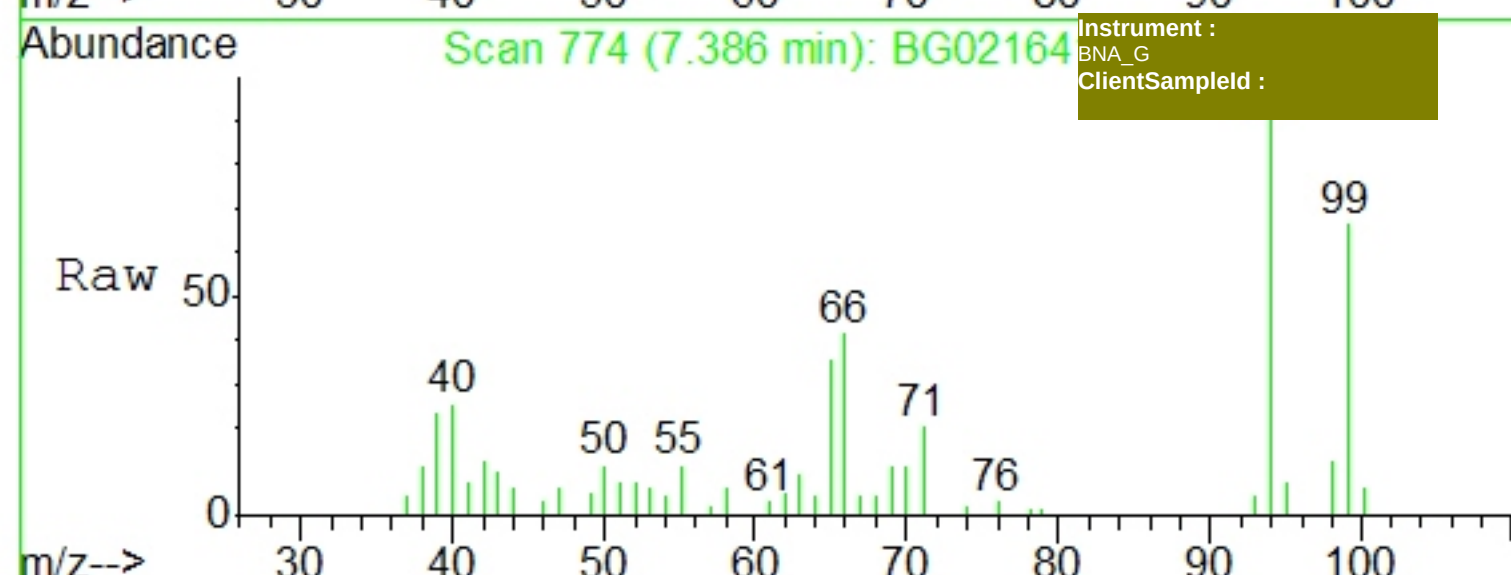
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Benzaldehyde
Concen: 8.63 ng
RT: 7.351 min Scan# 768
Delta R.T. -0.007 min
Lab File: BG021641.D
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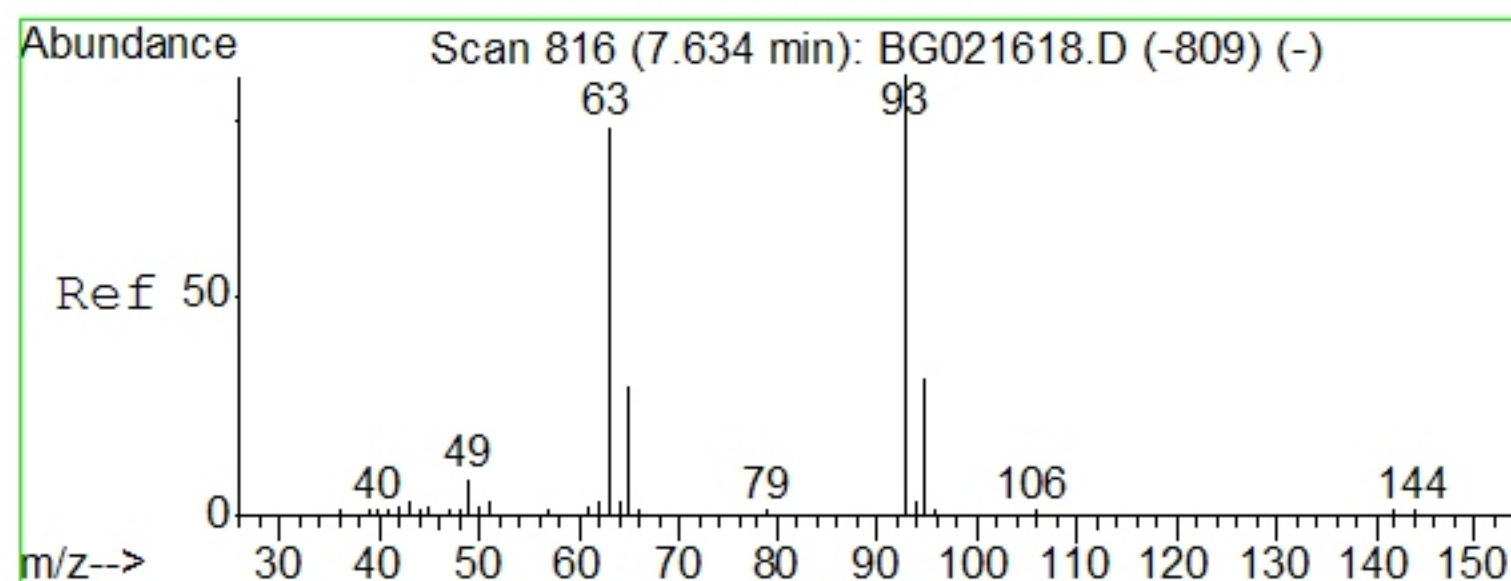
Tgt Ion: 77 Resp: 11971
Ion Ratio Lower Upper
77 100
105 102.5 62.1 102.1#
106 85.9 65.6 105.6



#10
Phenol
Concen: 7.11 ng
RT: 7.386 min Scan# 774
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

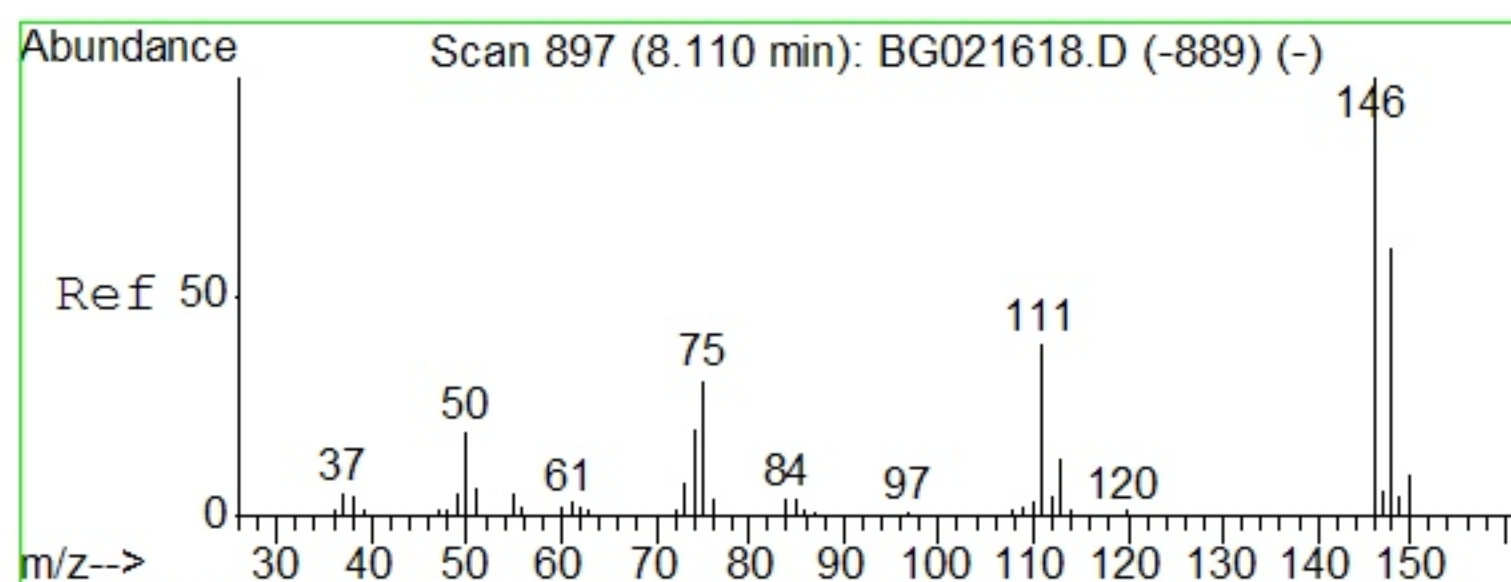
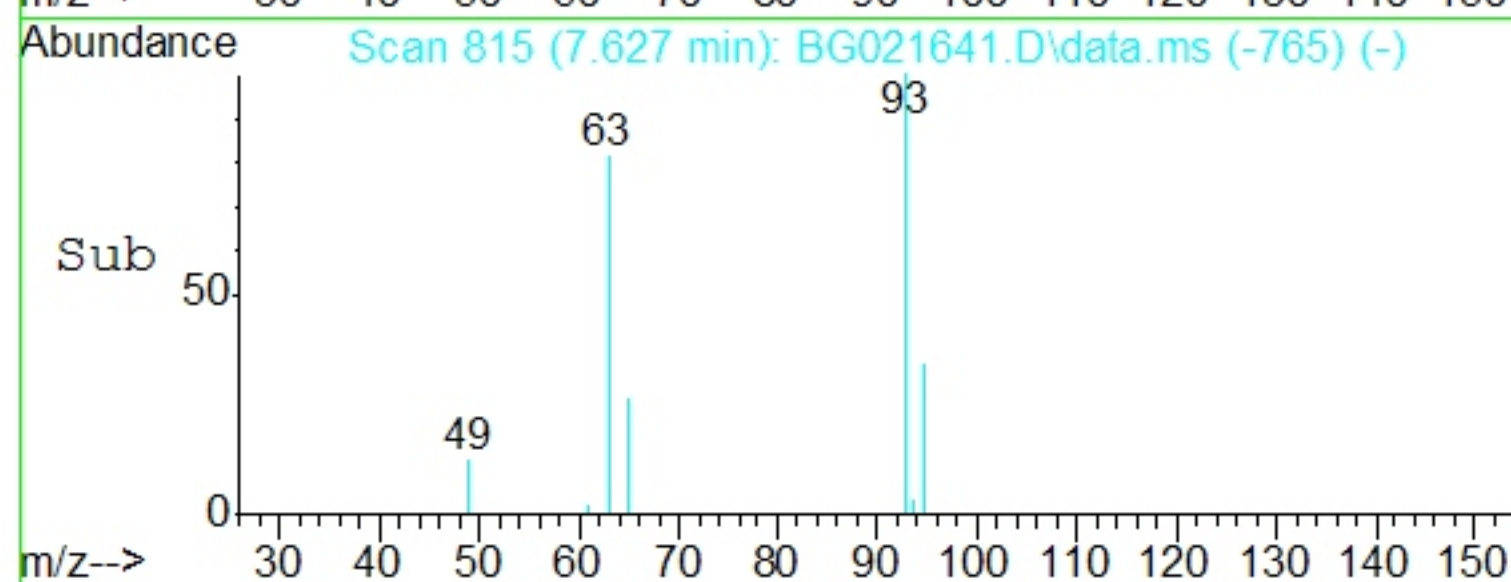
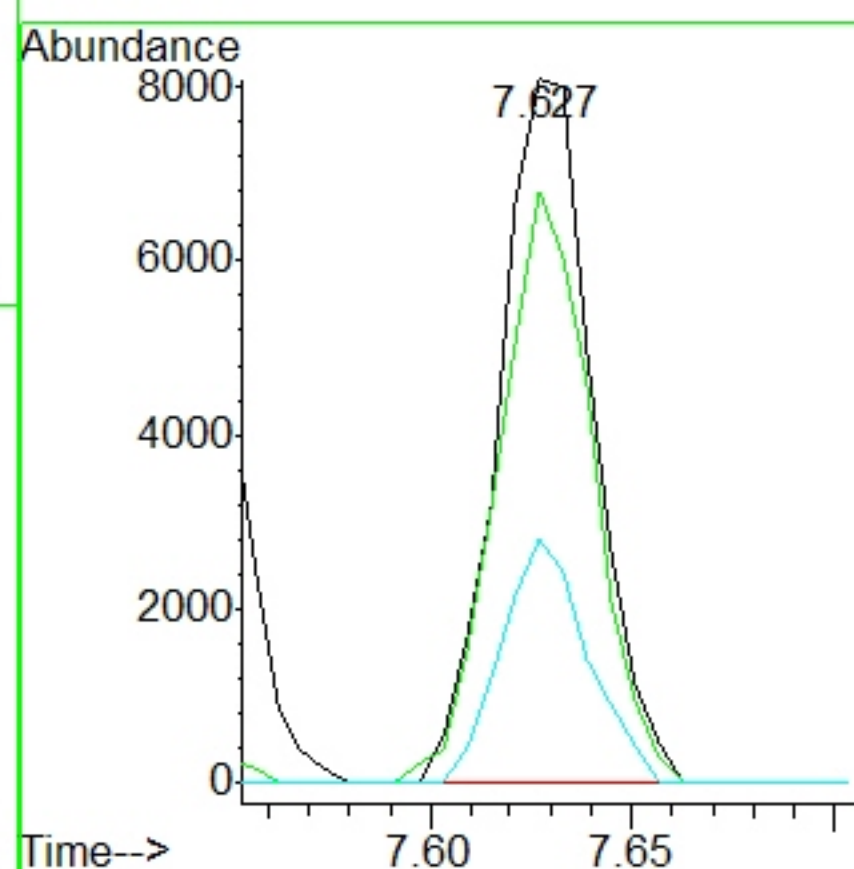
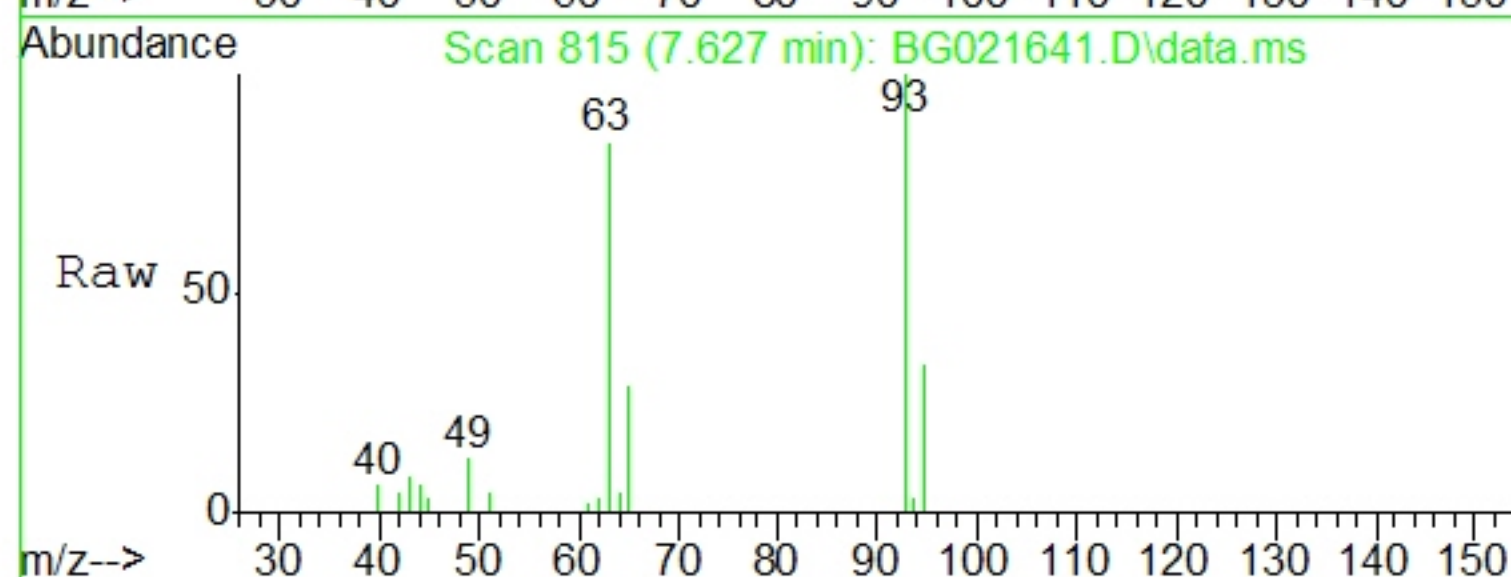
Tgt Ion: 94 Resp: 18351
Ion Ratio Lower Upper
94 100
65 35.1 9.8 49.8
66 41.3 20.8 60.8





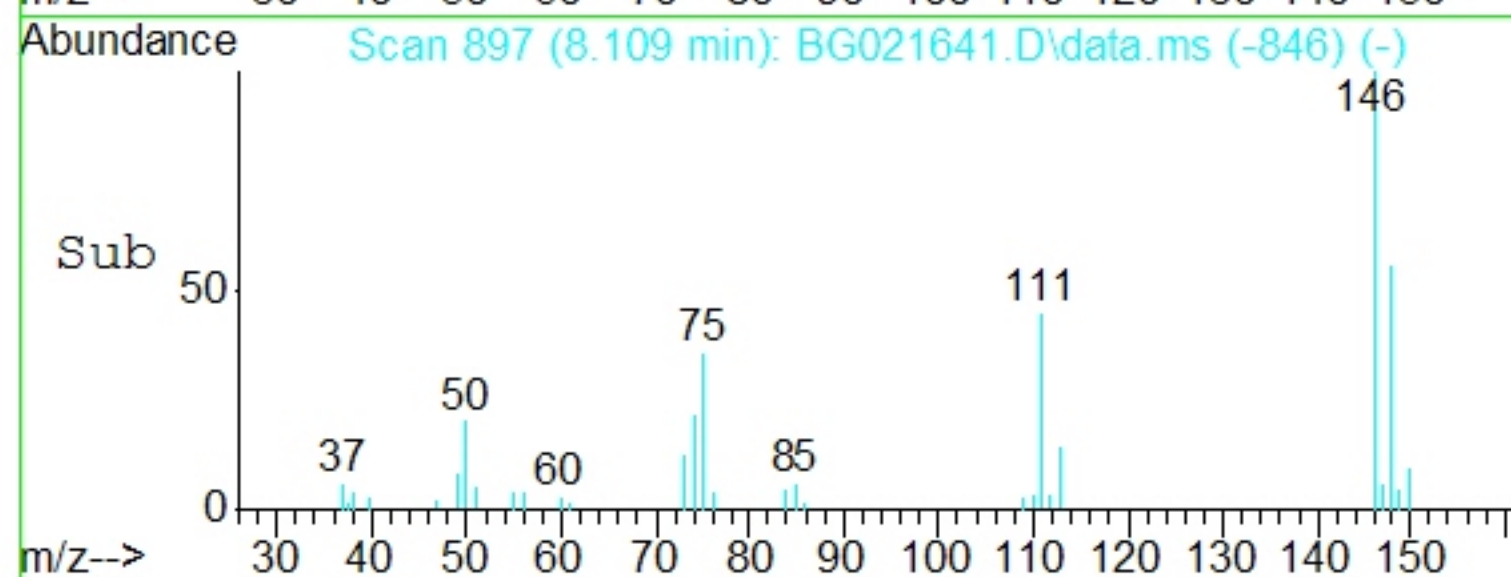
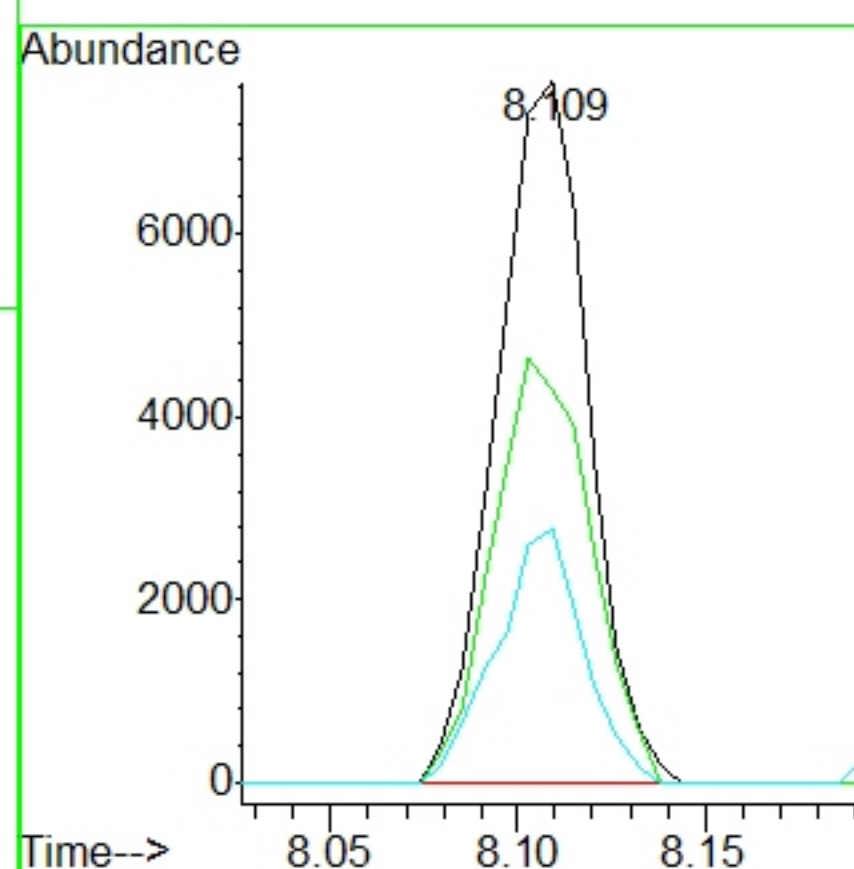
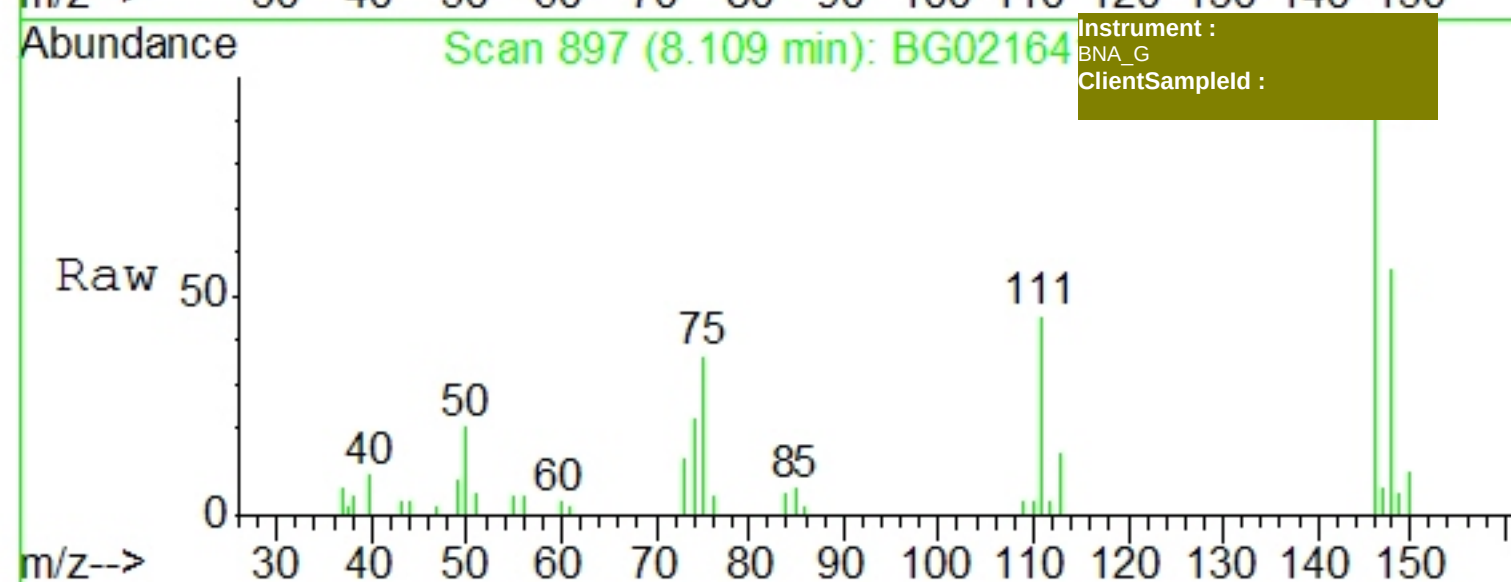
#11
bis(2-Chloroethyl)ether
Concen: 6.39 ng
RT: 7.627 min Scan# 815
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

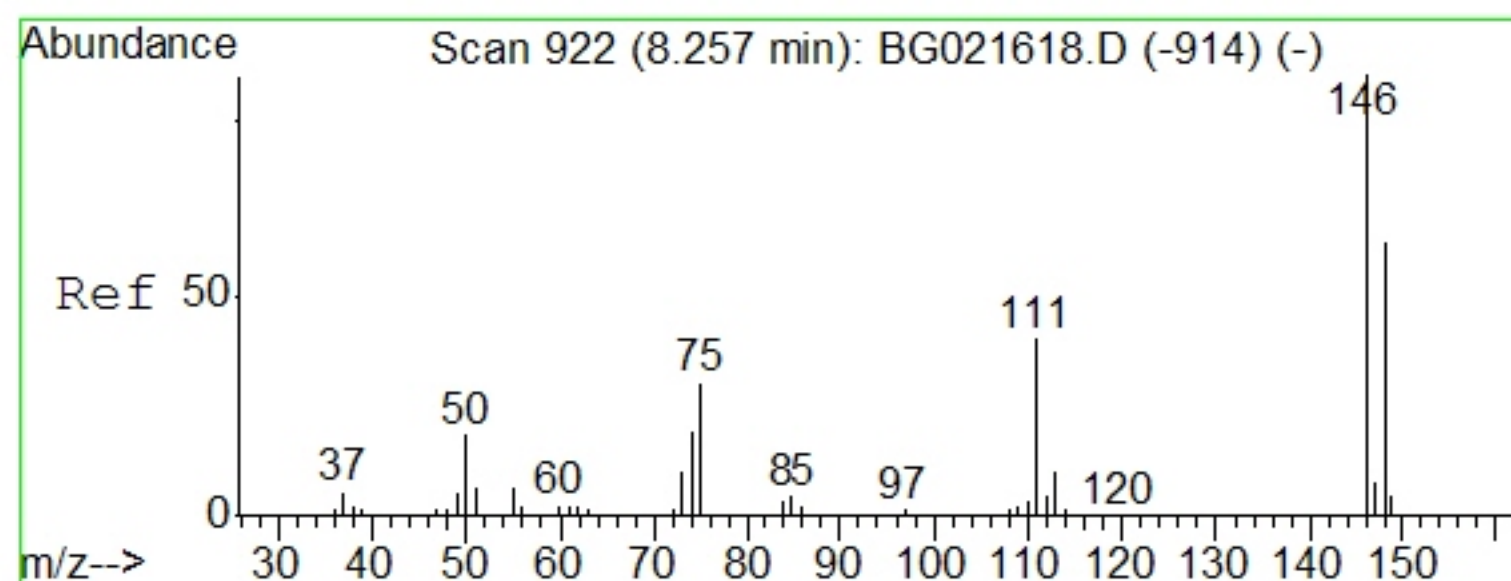
Tgt Ion:	93	Resp:	13193
Ion	Ratio	Lower	Upper
93	100		
63	84.2	74.9	114.9
95	34.5	8.3	48.3



#12
1,3-Dichlorobenzene
Concen: 6.09 ng
RT: 8.109 min Scan# 897
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

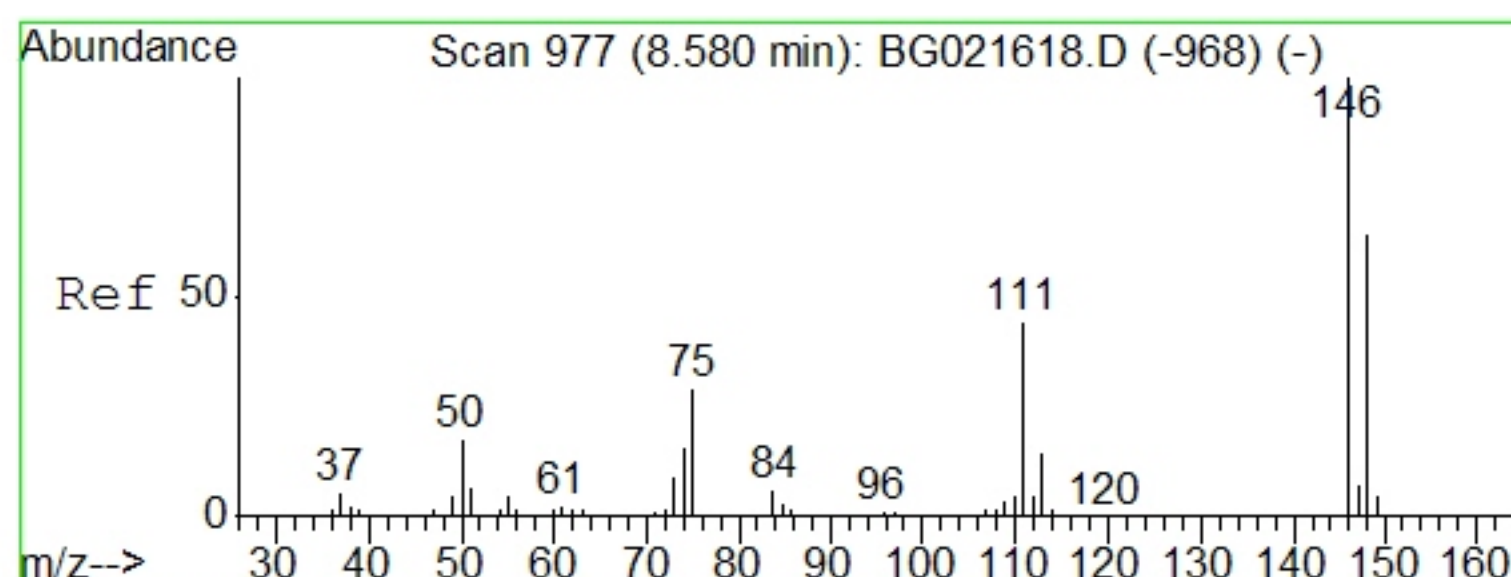
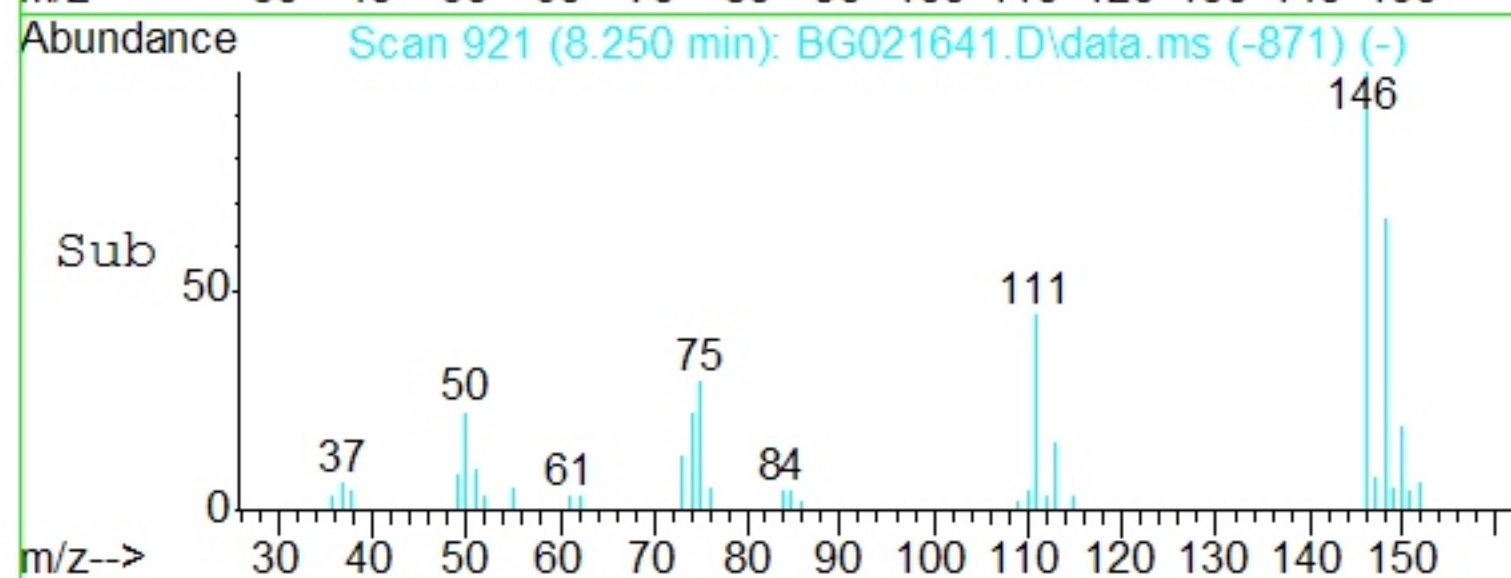
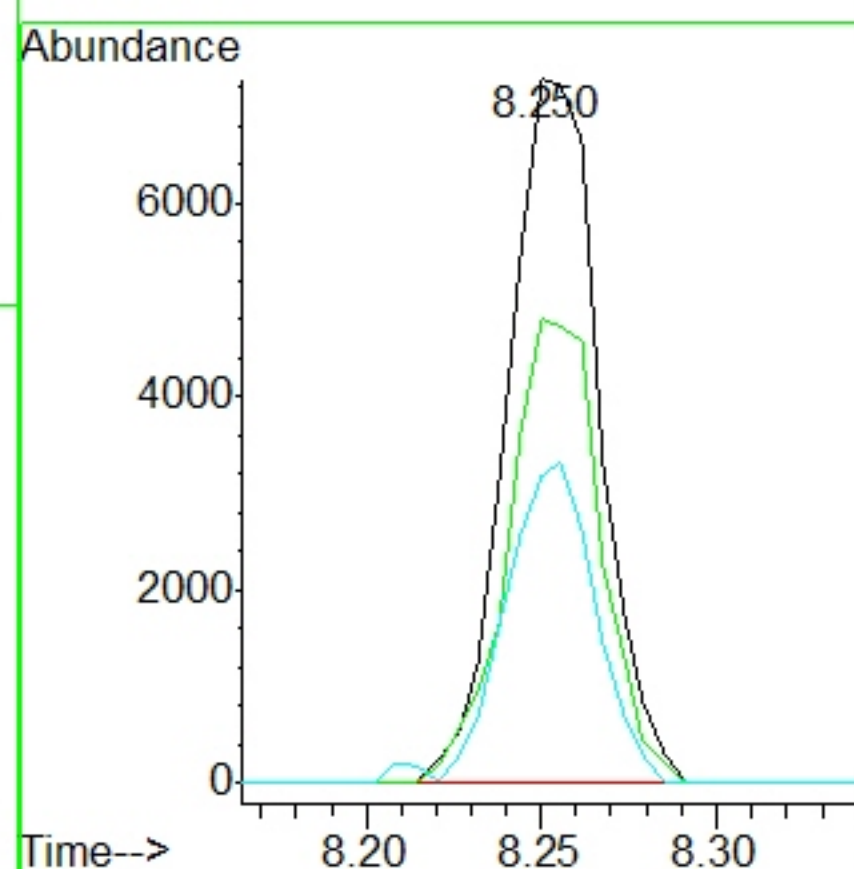
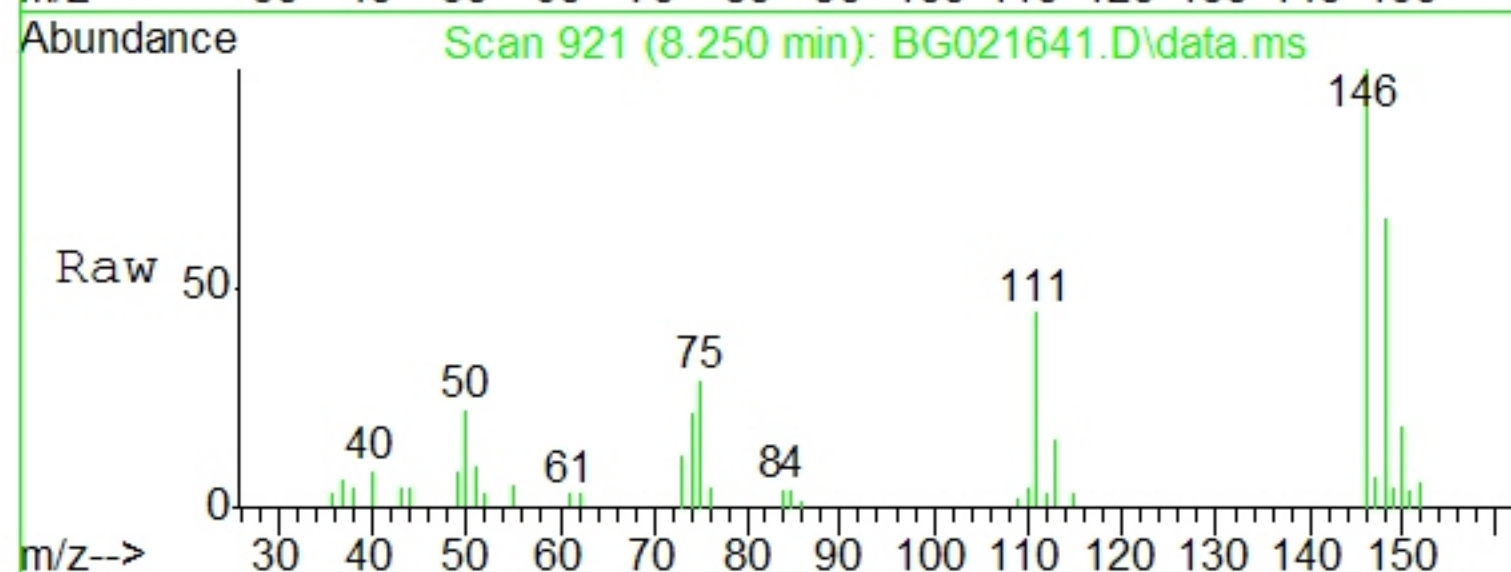
Tgt Ion:	146	Resp:	13089
Ion	Ratio	Lower	Upper
146	100		
148	56.0	53.7	80.5
75	36.3	27.4	41.0





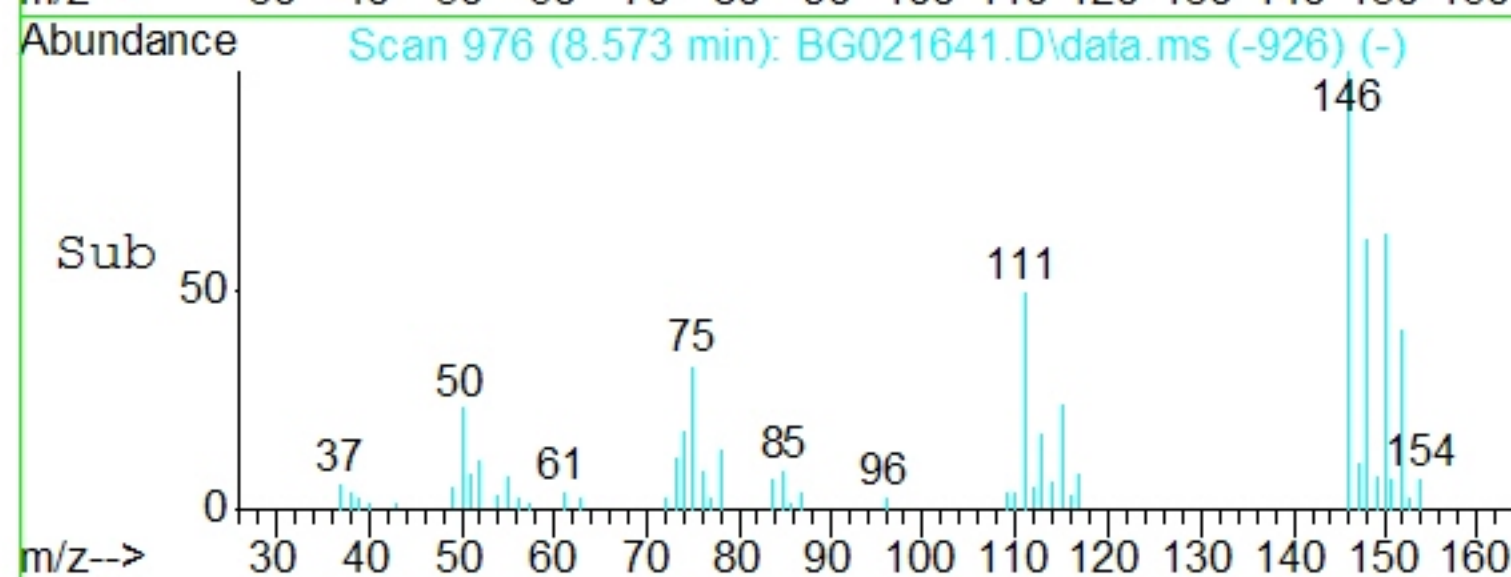
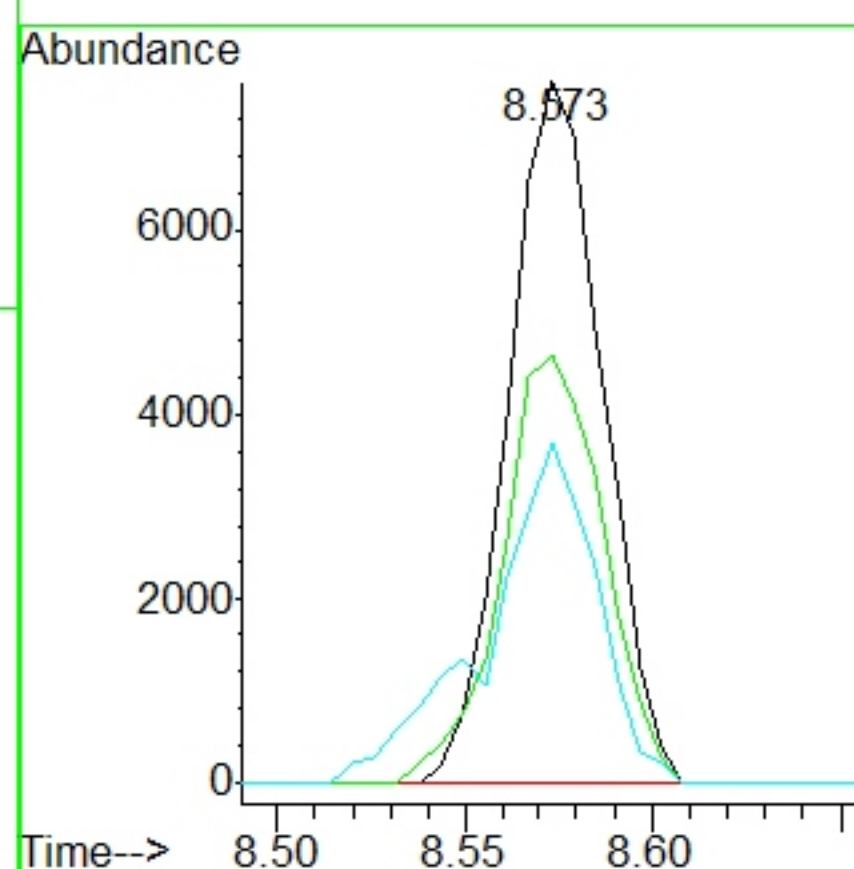
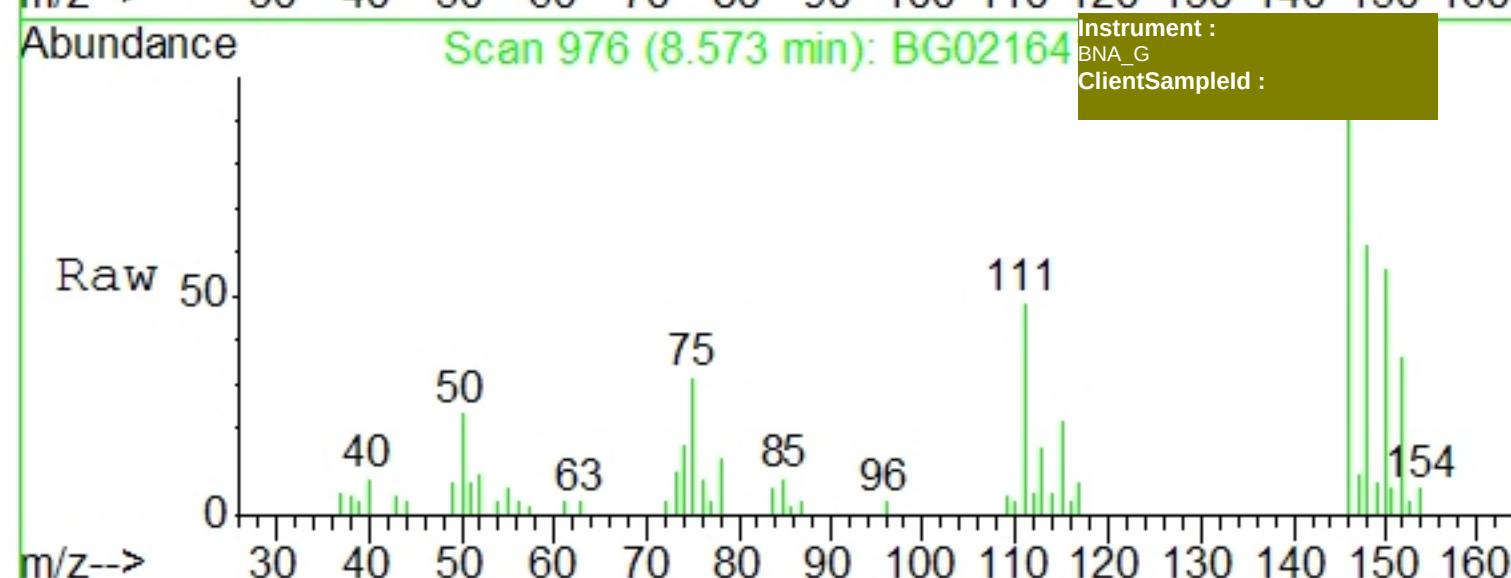
#13
1,4-Dichlorobenzene
Concen: 6.11 ng
RT: 8.250 min Scan# 921
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

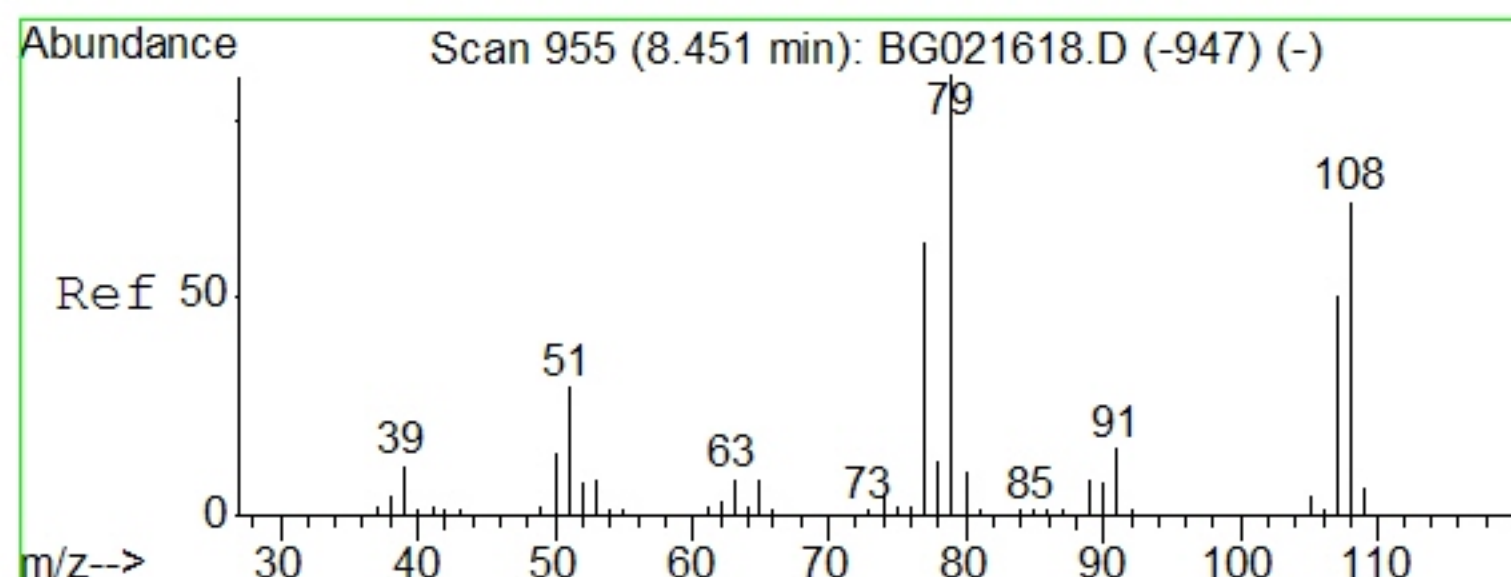
Tgt Ion	Ratio	Lower	Upper
146	100		
148	66.0	46.7	70.1
111	43.6	33.0	49.6



#14
1,2-Dichlorobenzene
Concen: 6.34 ng
RT: 8.573 min Scan# 976
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

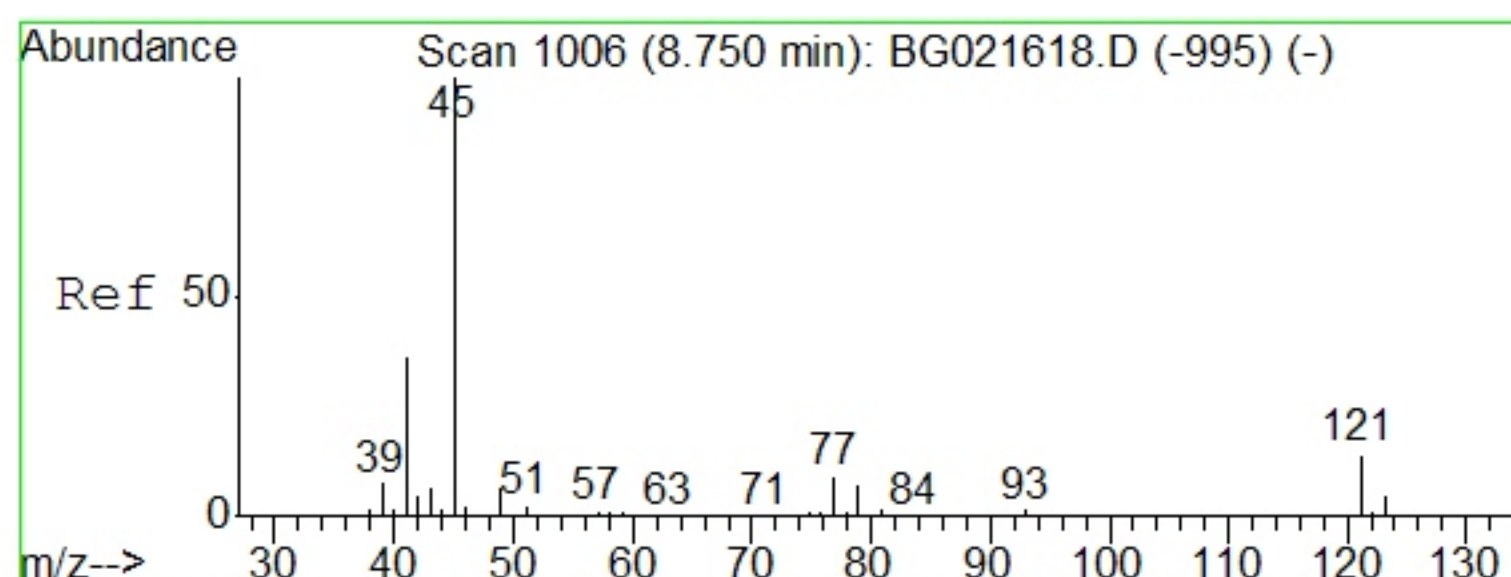
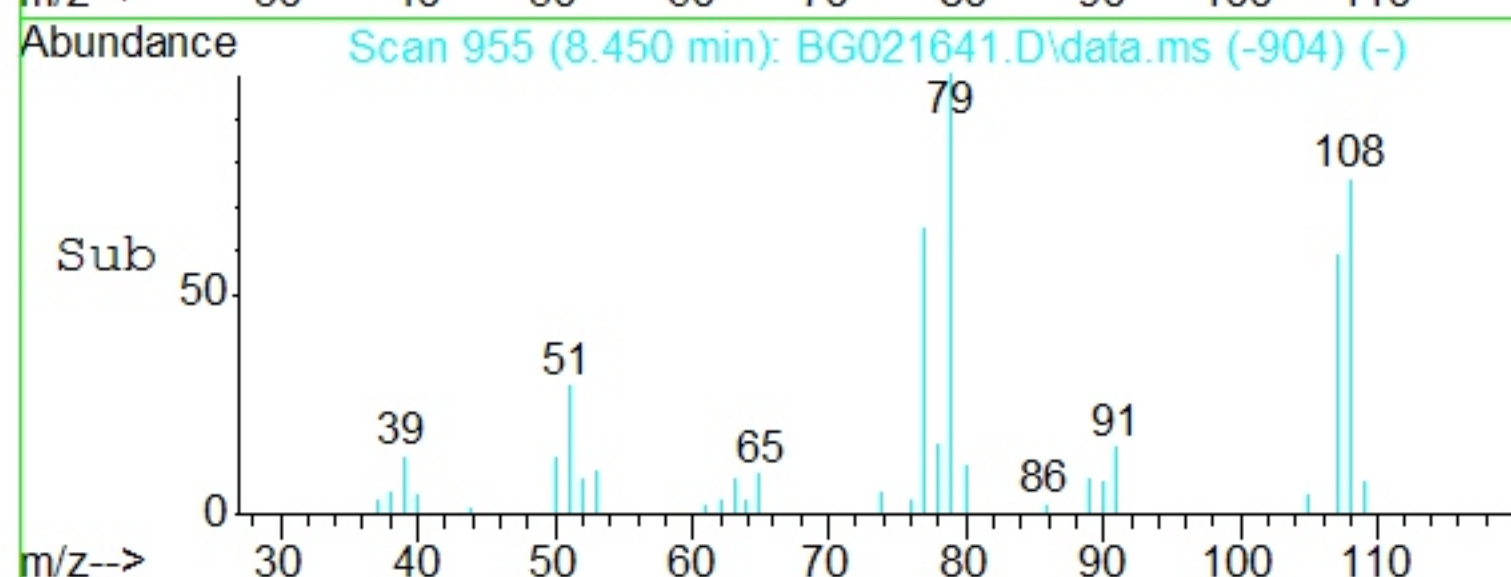
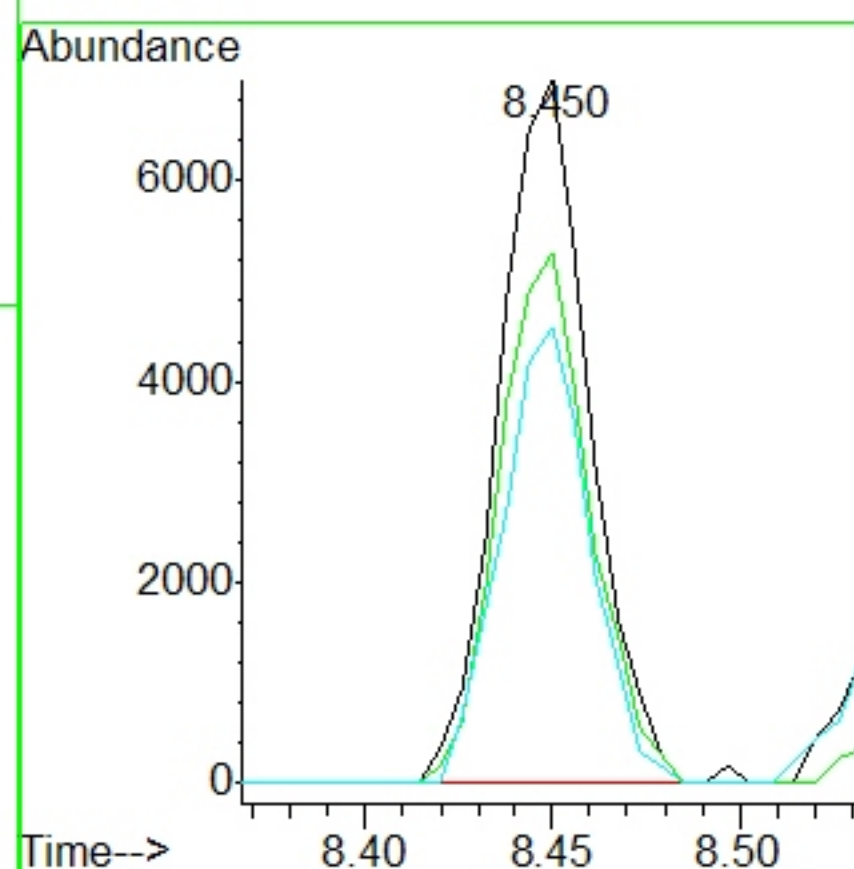
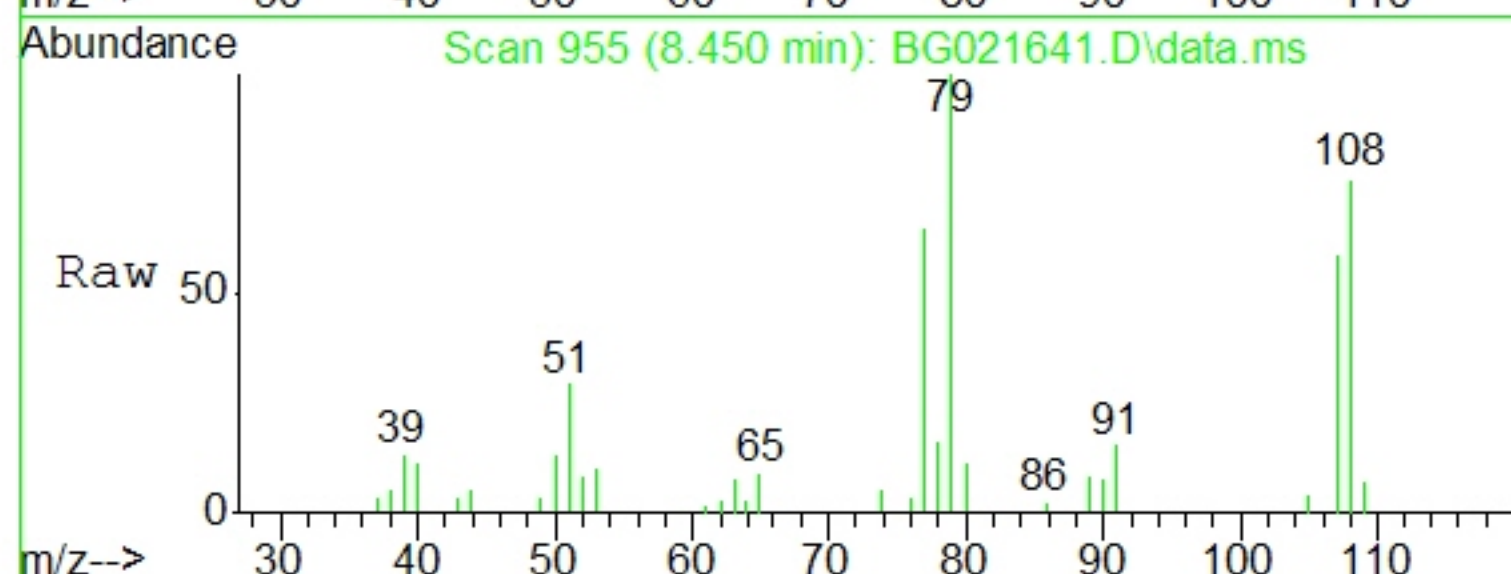
Tgt Ion	Ratio	Lower	Upper
146	100		
148	60.9	52.6	79.0
111	48.5	36.1	54.1





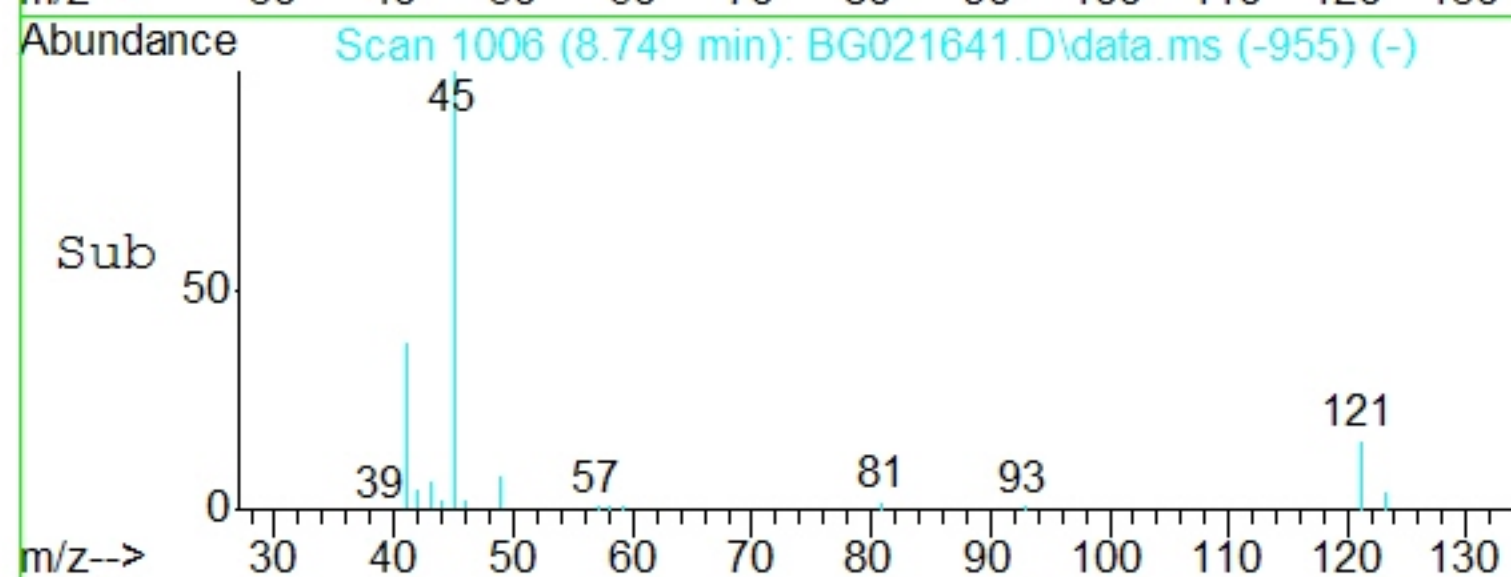
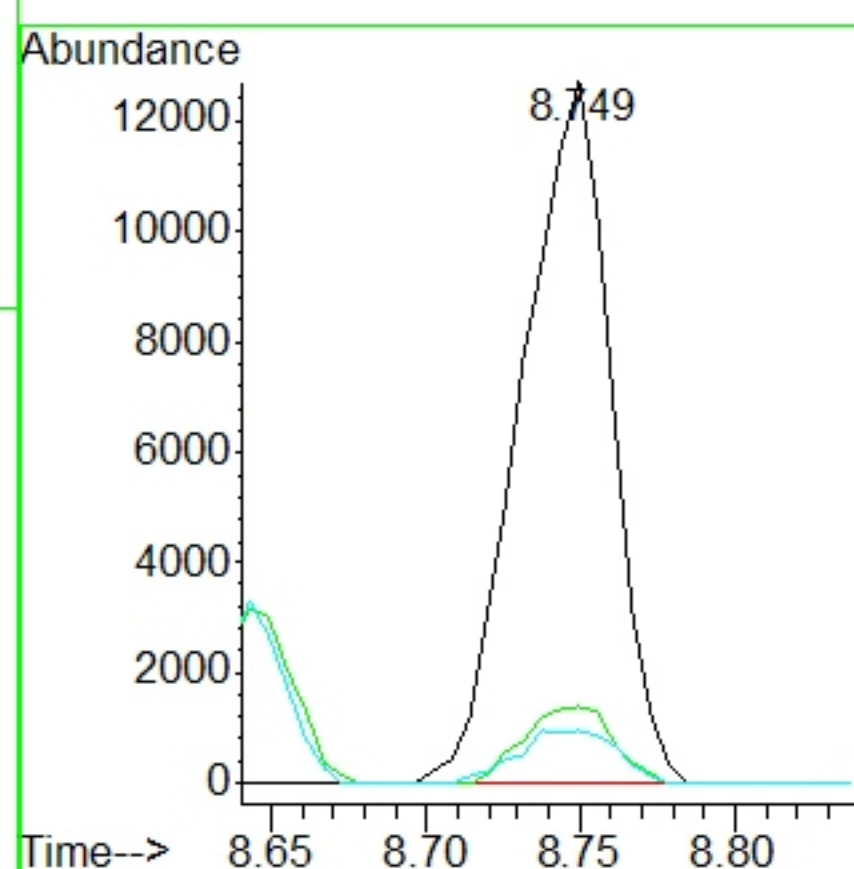
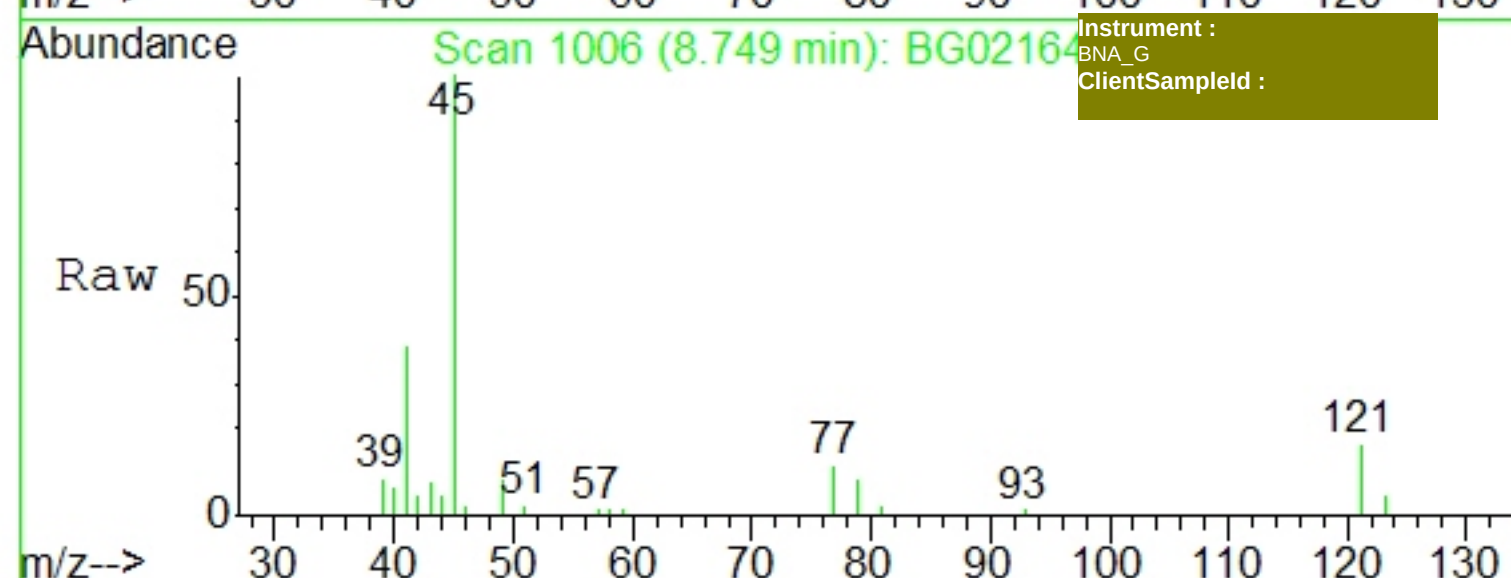
#15
Benzyl Alcohol
Concen: 6.41 ng
RT: 8.450 min Scan# 955
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

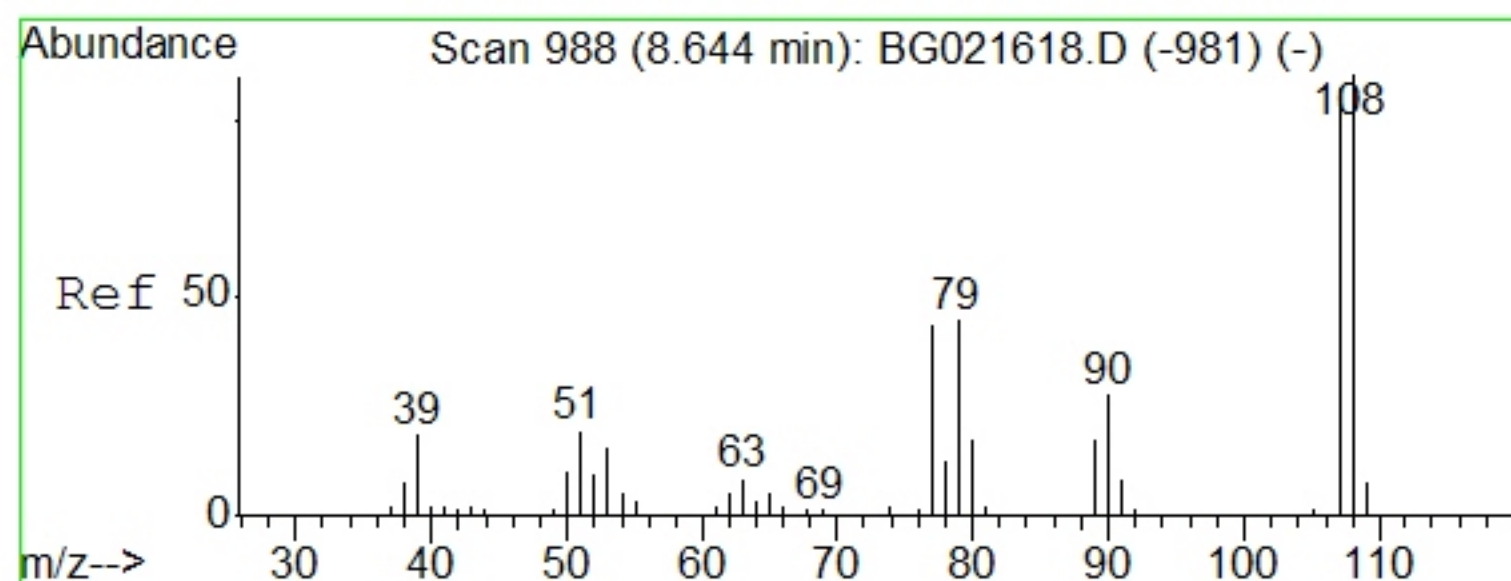
Tgt Ion: 79 Resp: 11758
Ion Ratio Lower Upper
79 100
108 75.6 59.4 89.0
77 64.9 52.2 78.2



#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.79 ng
RT: 8.749 min Scan# 1006
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

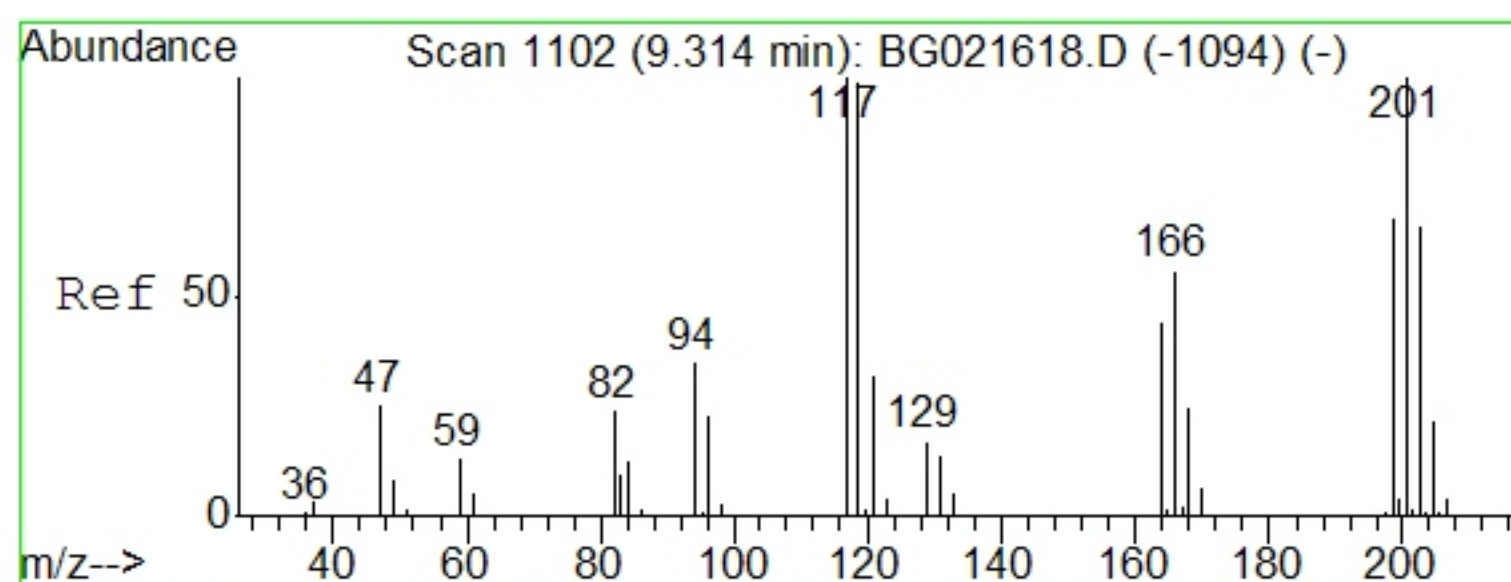
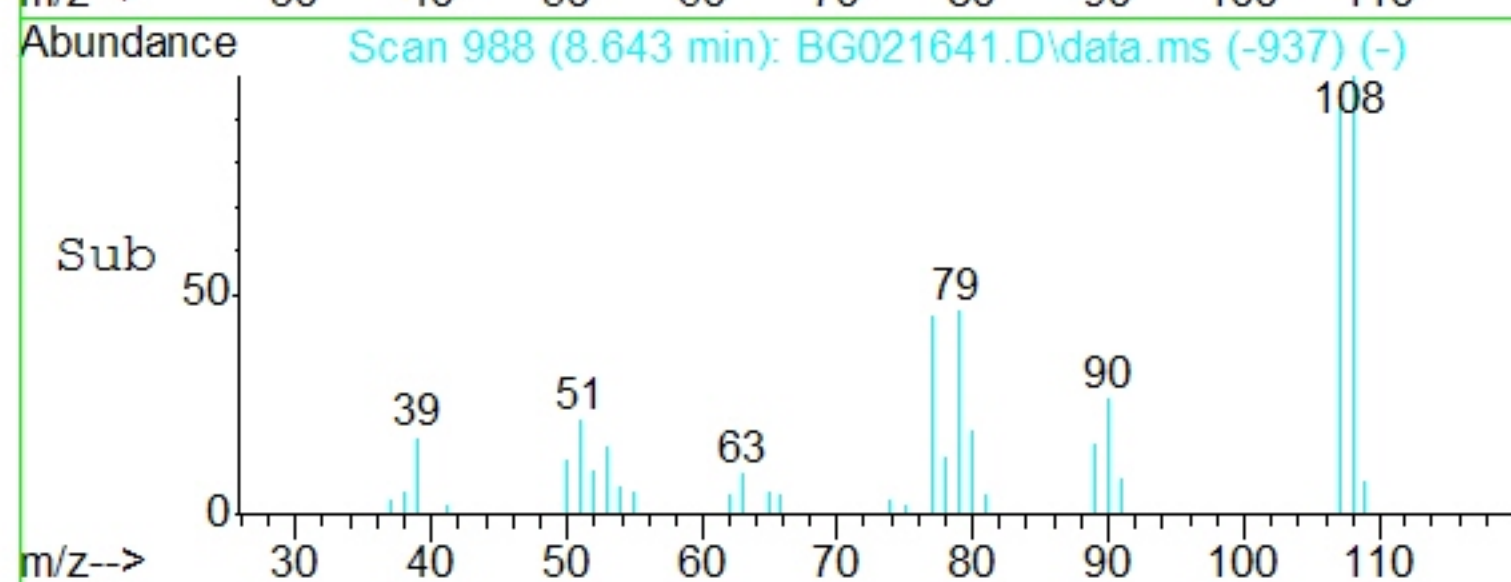
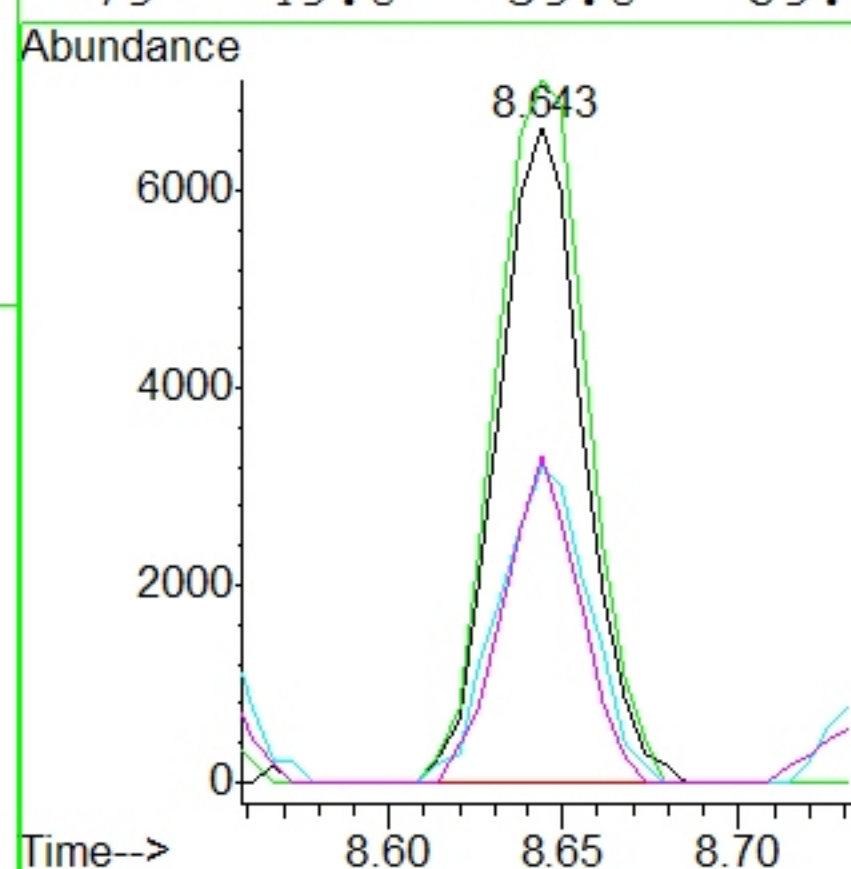
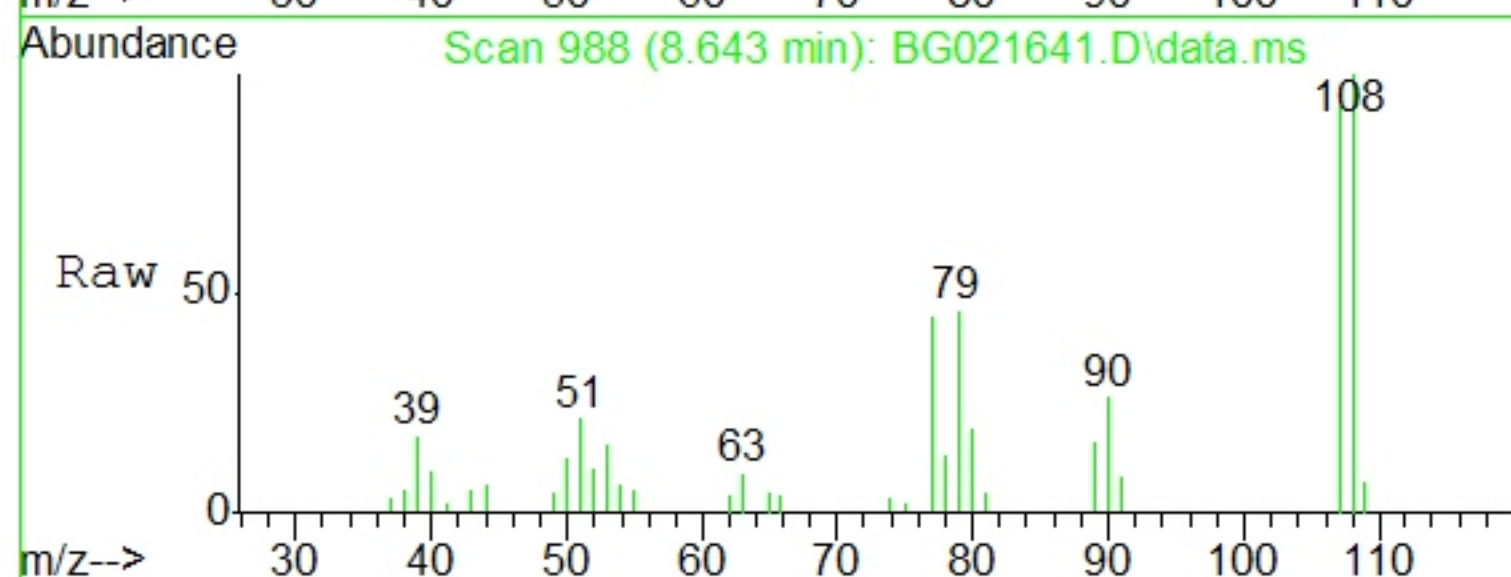
Tgt Ion: 45 Resp: 25608
Ion Ratio Lower Upper
45 100
77 11.2 0.0 31.2
79 7.7 0.0 29.0





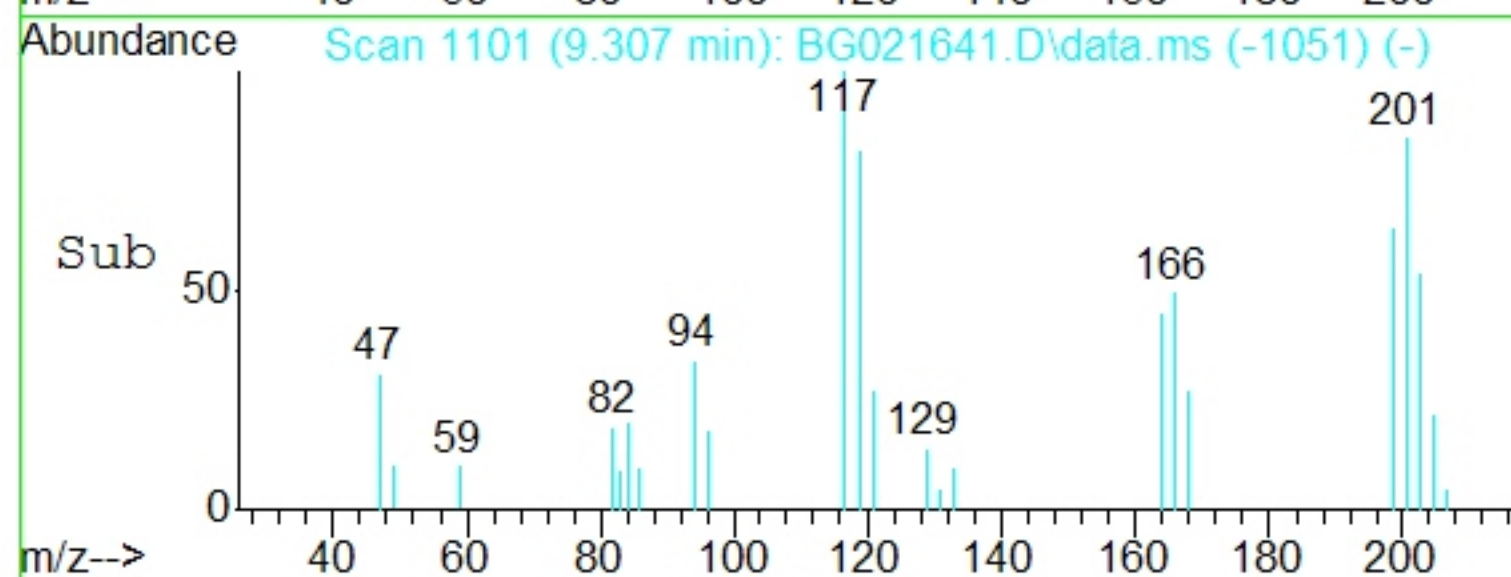
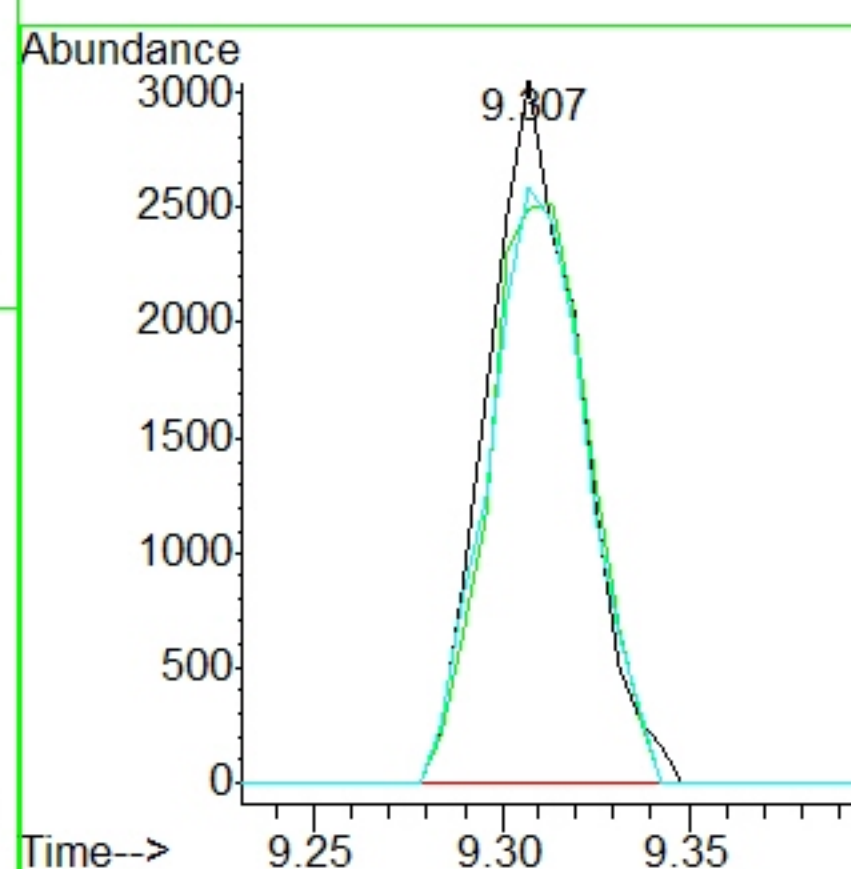
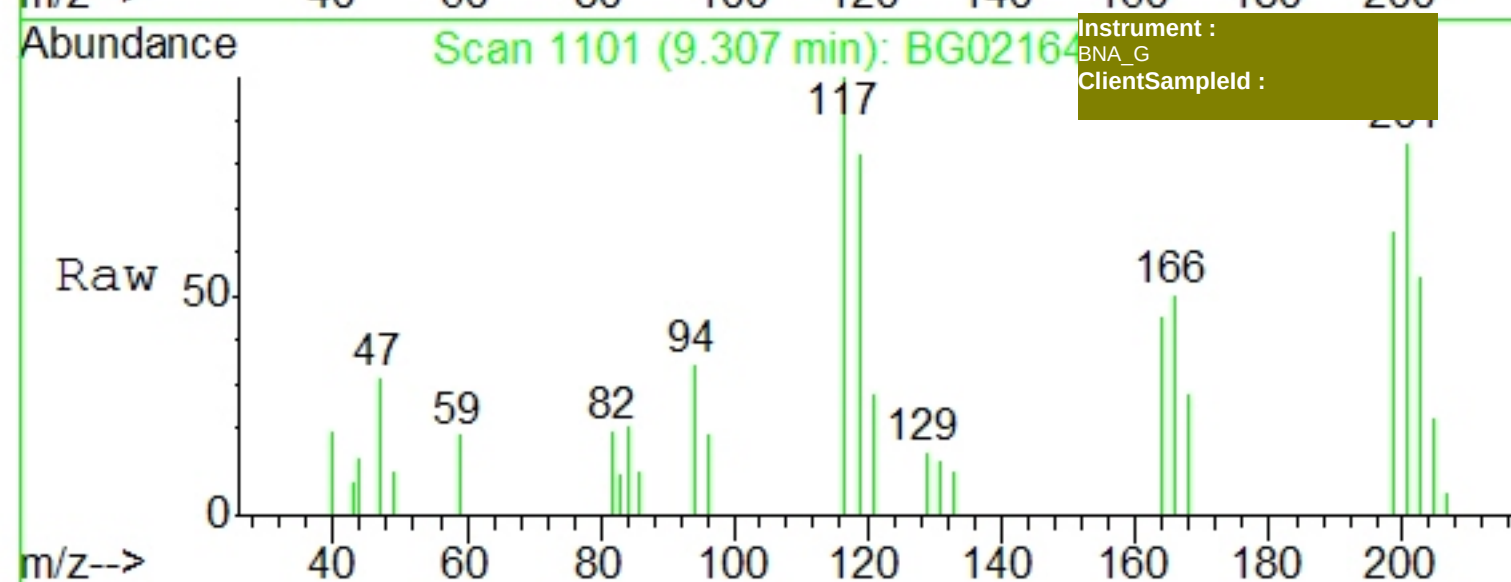
#17
2-Methylphenol
Concen: 6.36 ng
RT: 8.643 min Scan# 988
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

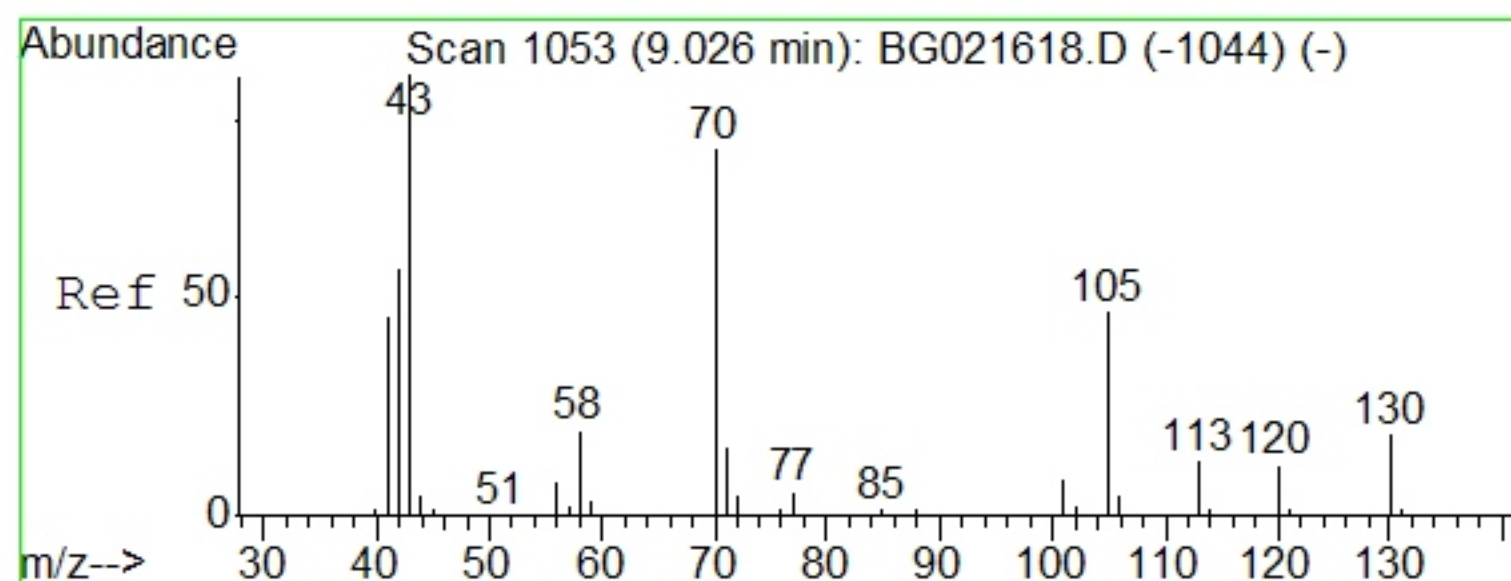
Tgt Ion:	107	Resp:	11351
Ion	Ratio	Lower	Upper
107	100		
108	107.3	80.2	120.4
77	47.9	40.7	61.1
79	49.8	39.8	59.8



#18
Hexachloroethane
Concen: 6.59 ng
RT: 9.307 min Scan# 1101
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

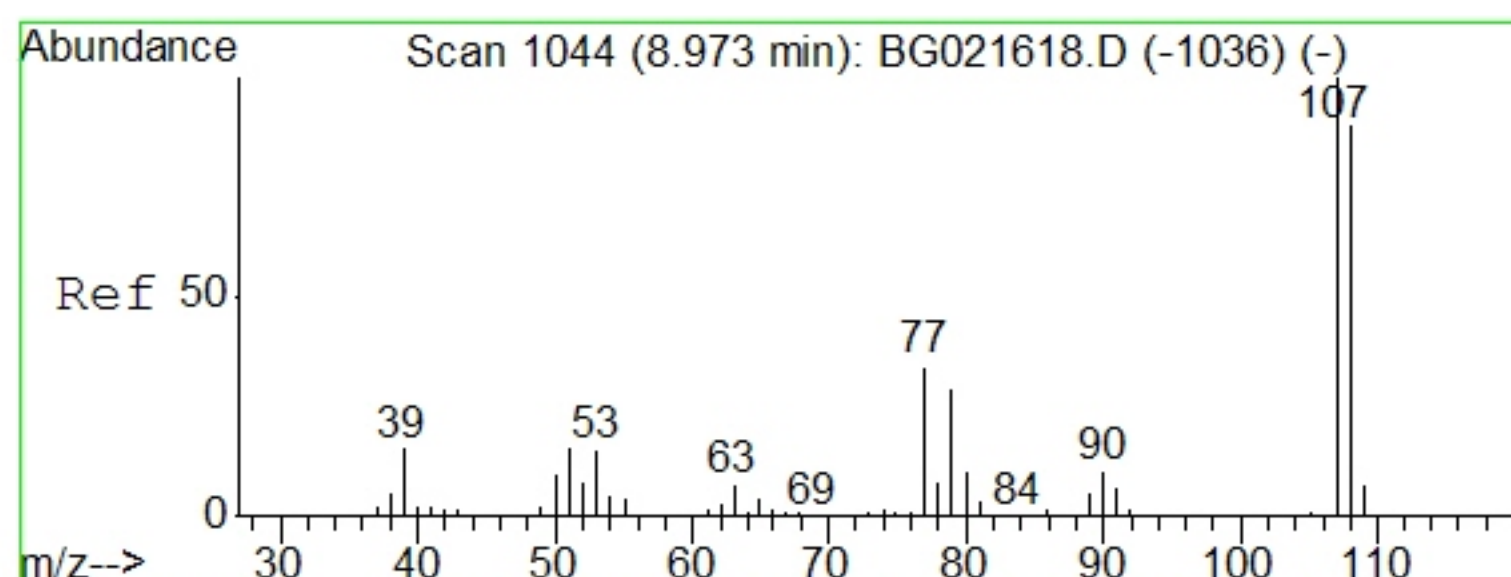
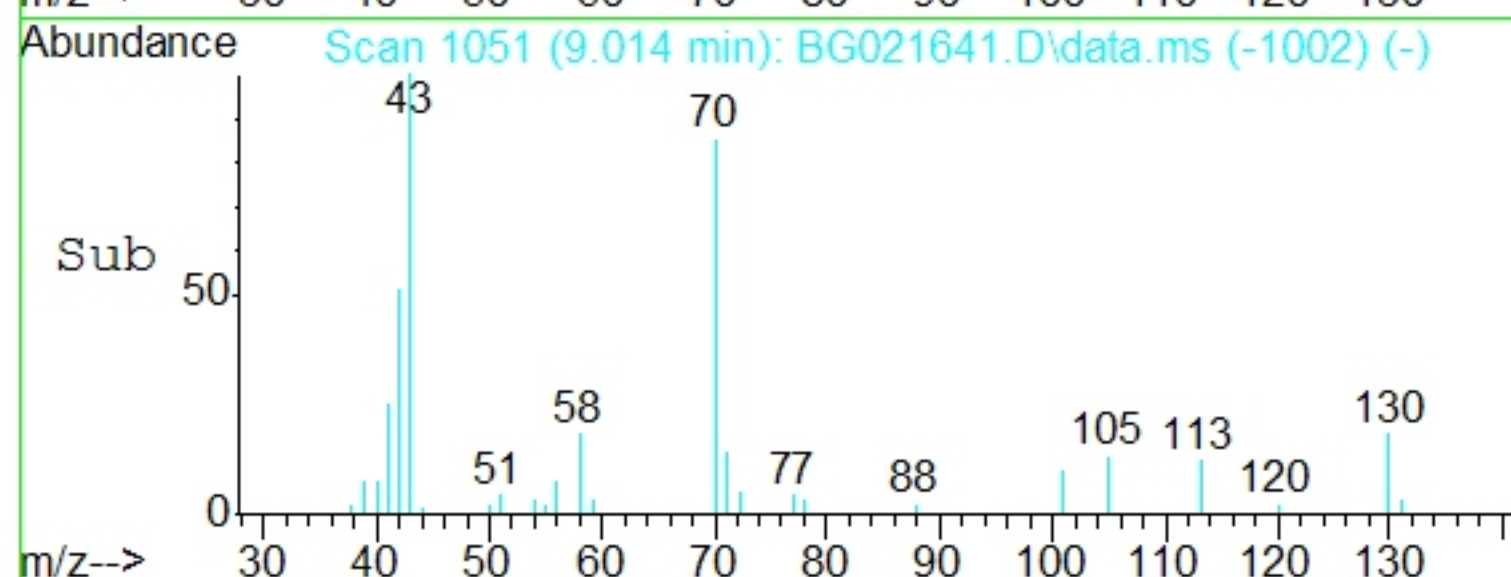
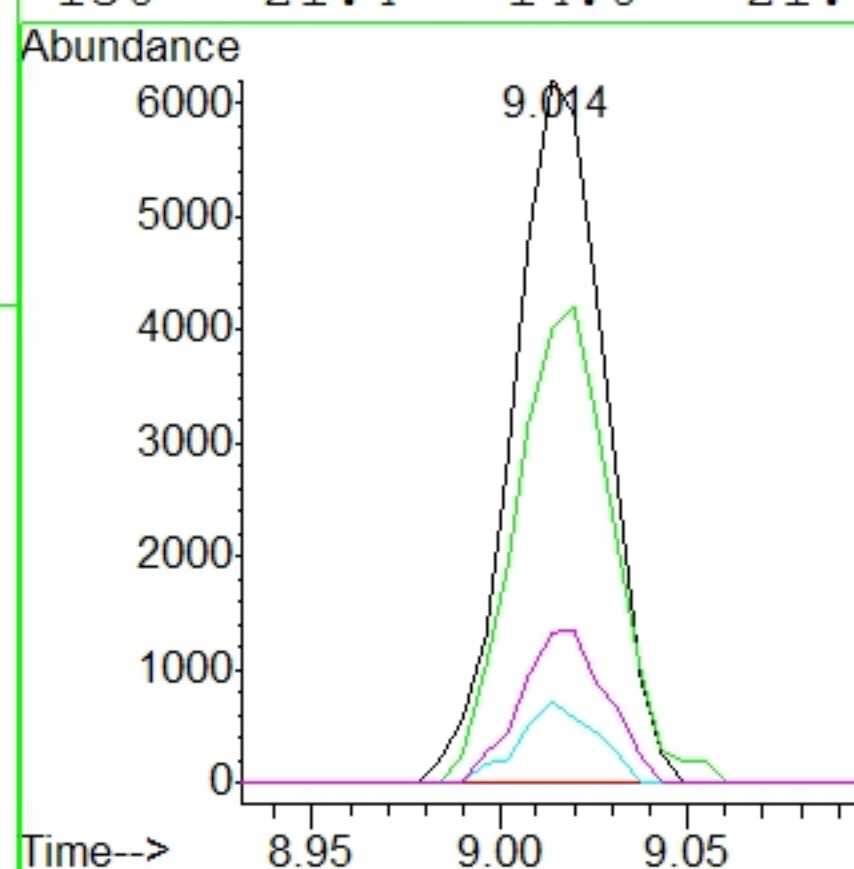
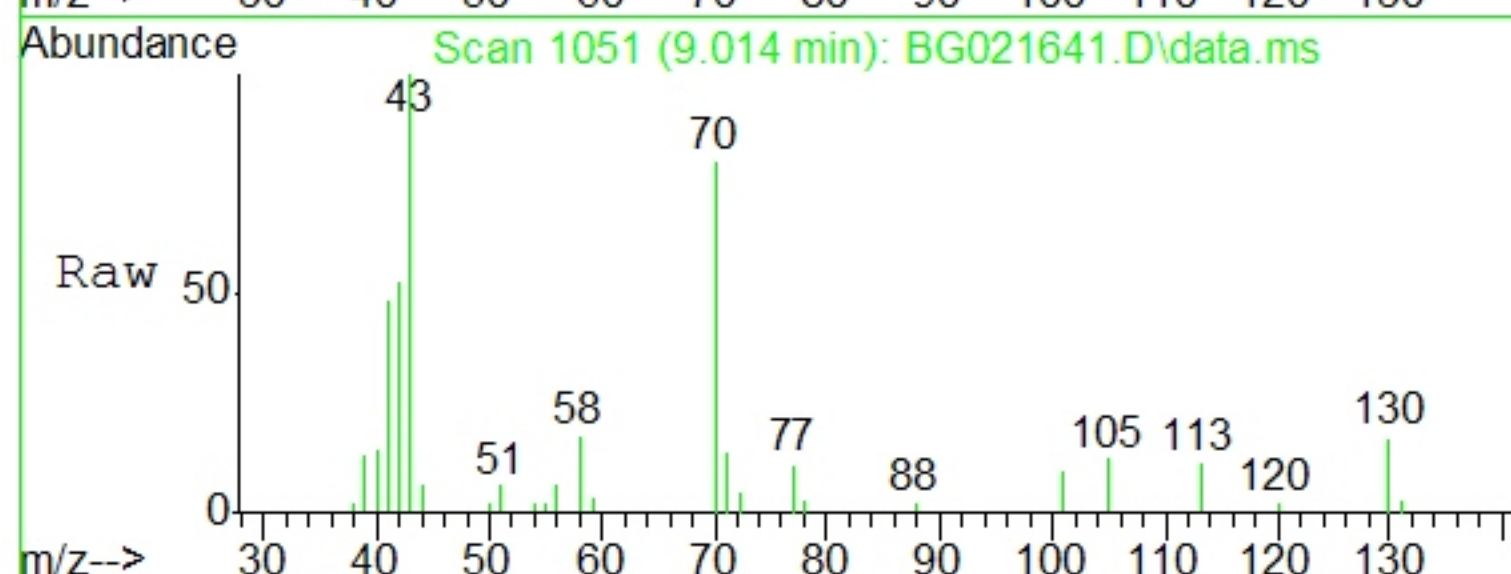
Tgt Ion:	117	Resp:	5246
Ion	Ratio	Lower	Upper
117	100		
119	81.9	63.9	95.9
201	85.0	61.2	91.8





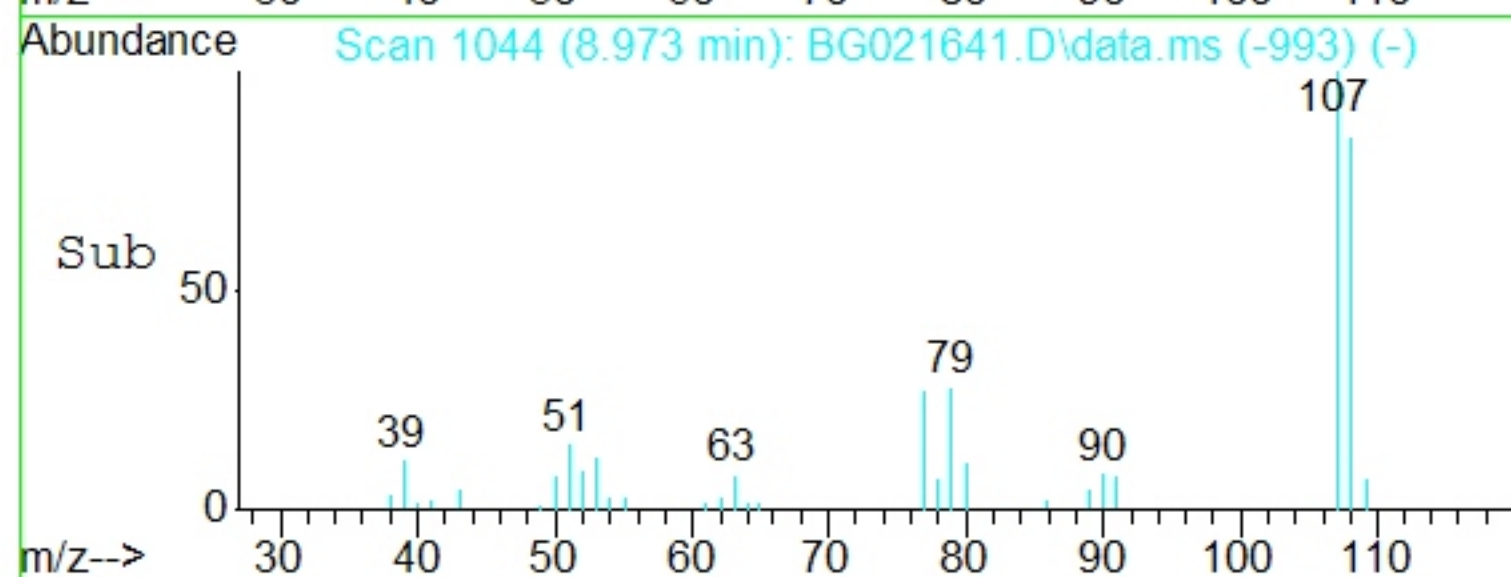
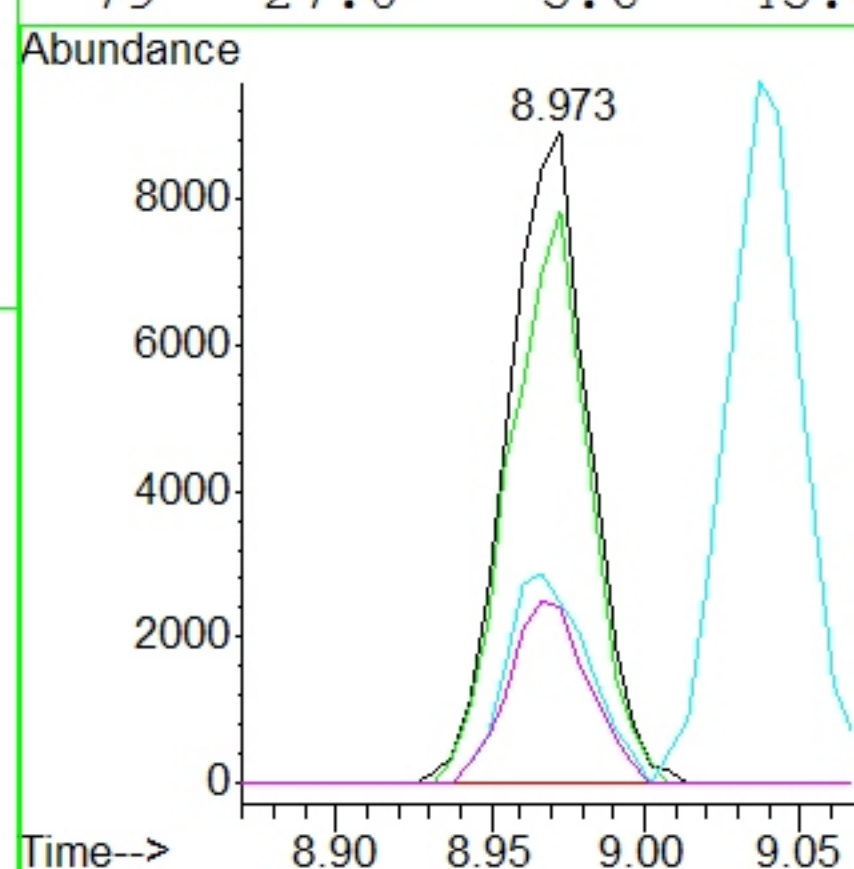
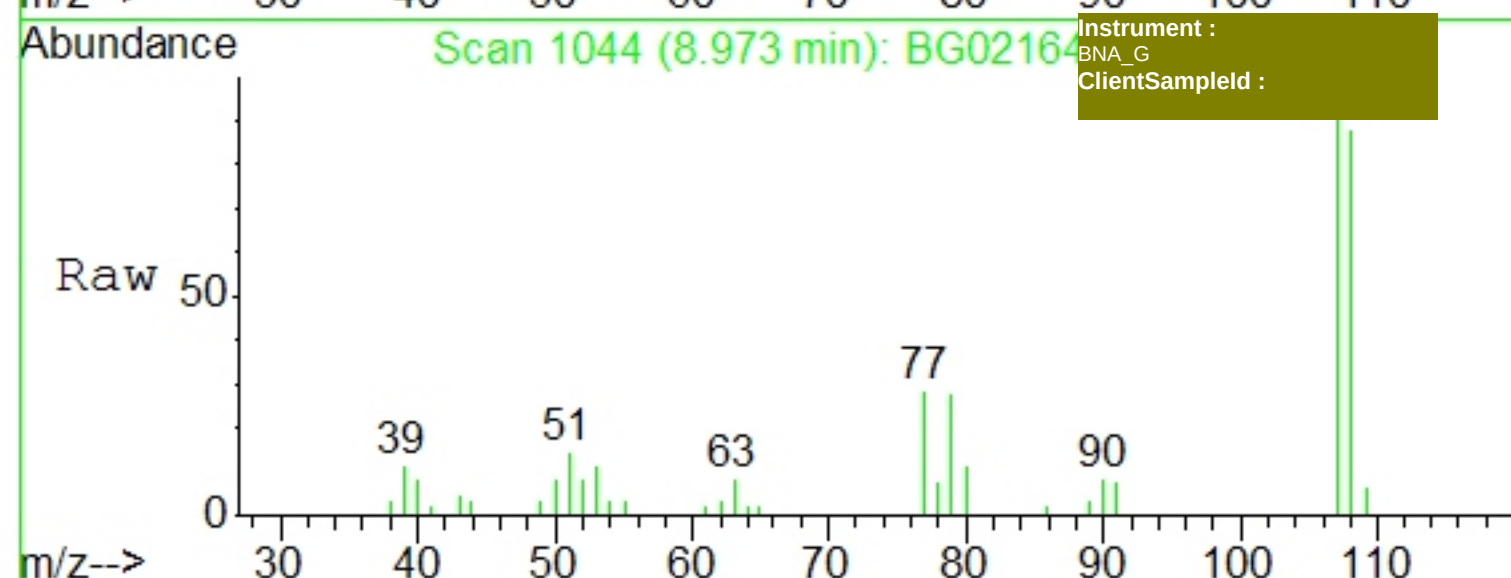
#19
n-Nitroso-di-n-propylamine
Concen: 5.67 ng
RT: 9.014 min Scan# 1051
Delta R.T. -0.013 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

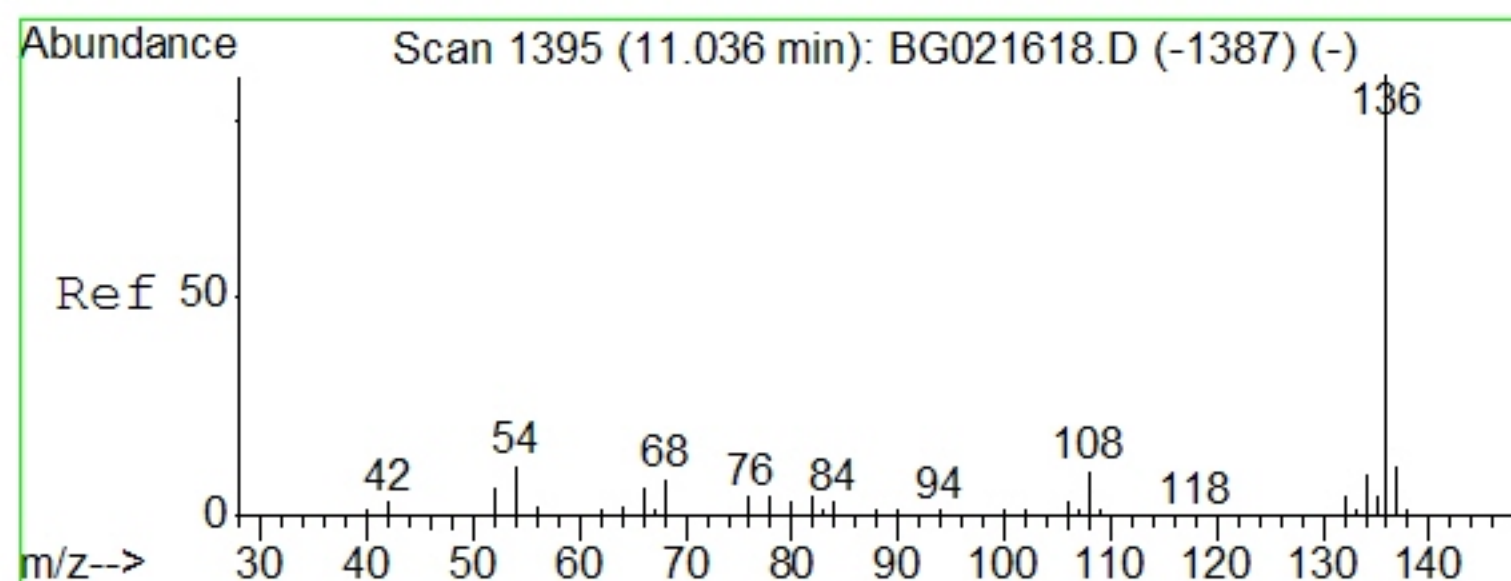
Tgt Ion: 70 Resp: 10576
Ion Ratio Lower Upper
70 100
42 64.3 56.7 85.1
101 11.5 8.2 12.4
130 21.4 14.0 21.0#



#20
3+4-Methylphenols
Concen: 6.72 ng
RT: 8.973 min Scan# 1044
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

Tgt Ion: 107 Resp: 16414
Ion Ratio Lower Upper
107 100
108 87.6 66.2 106.2
77 27.9 11.5 51.5
79 27.0 5.6 45.6





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 11.035 min Scan# 1395

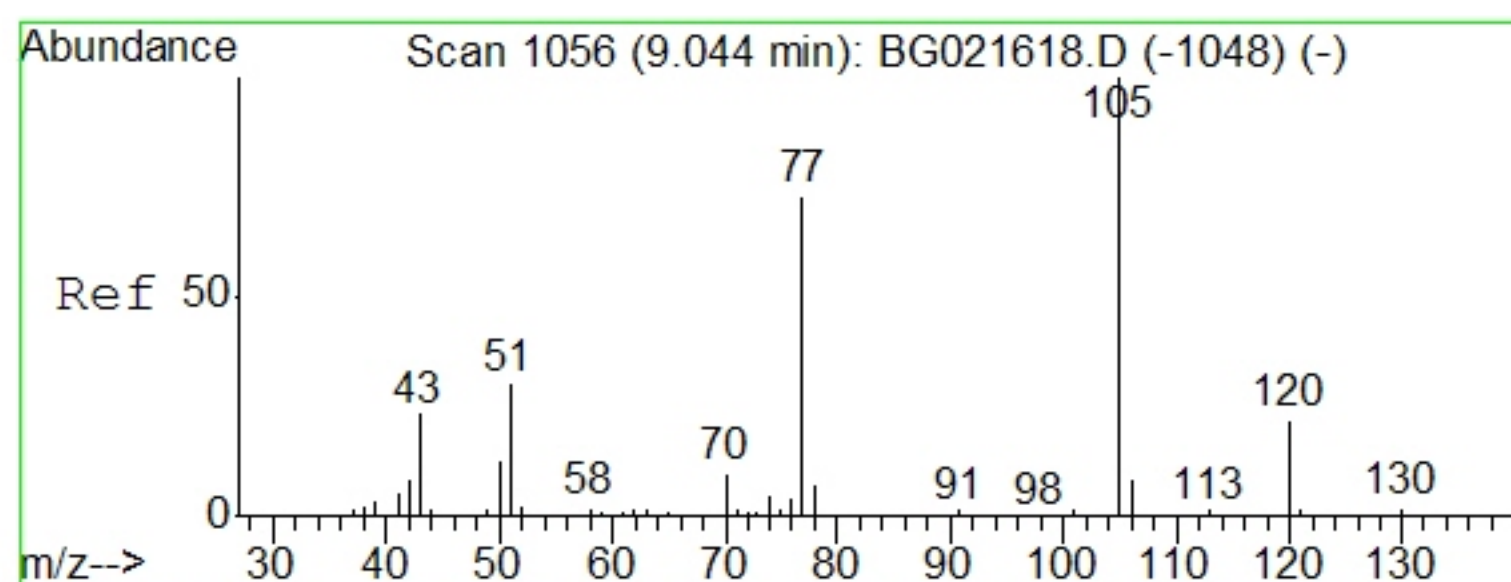
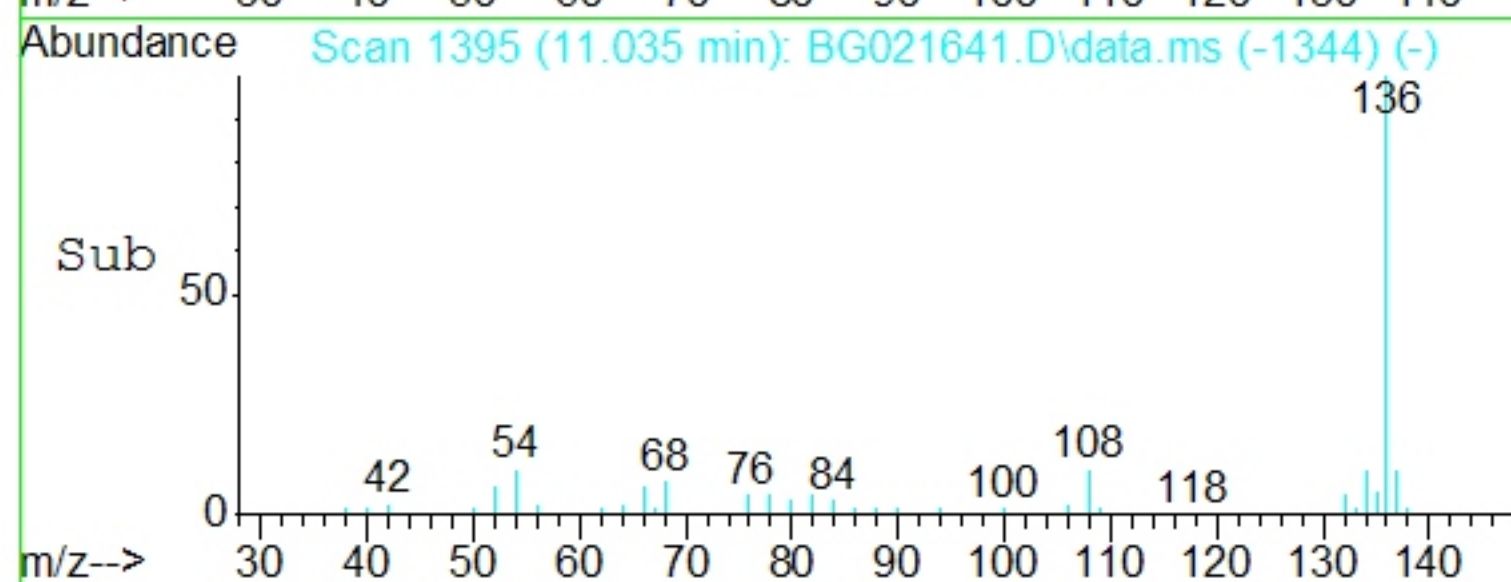
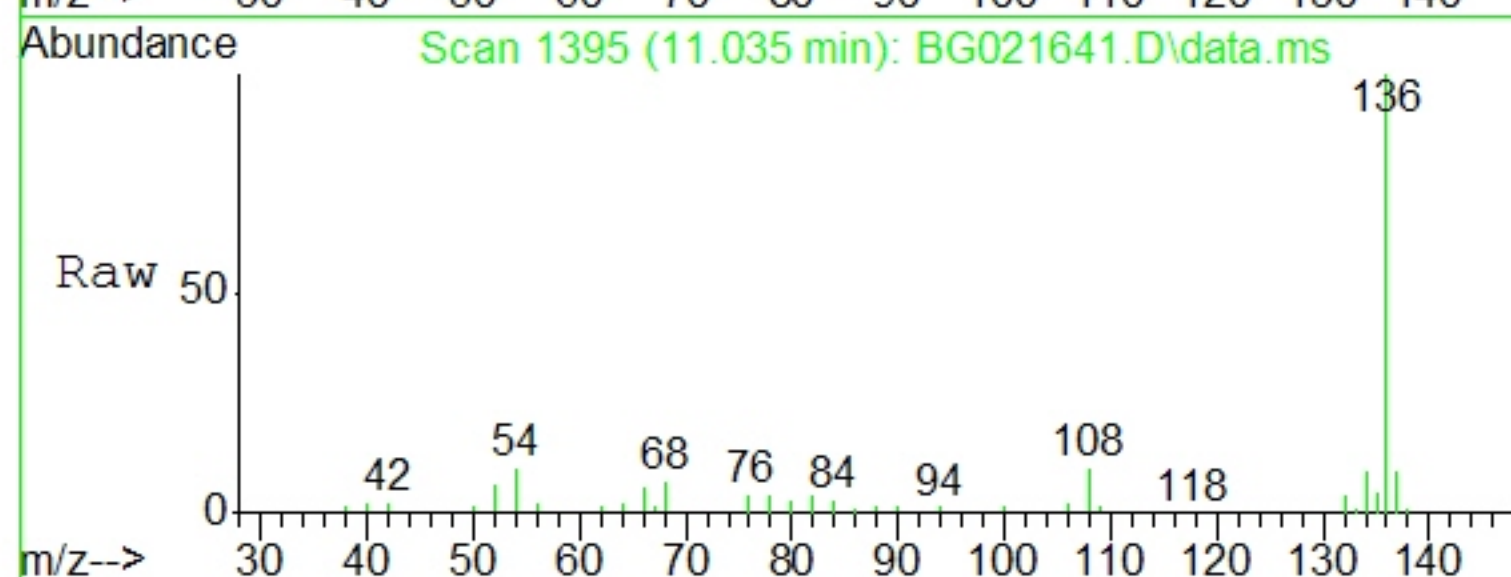
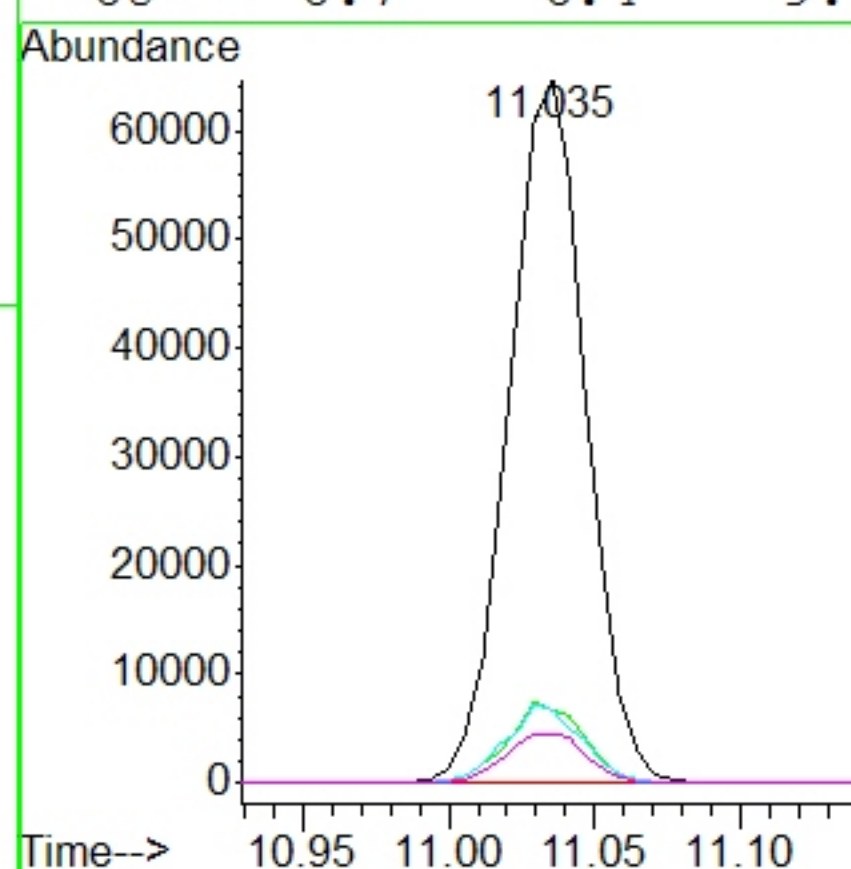
Delta R.T. -0.001 min

Lab File: BG021641.D

Acq: 14 Apr 2016 5:37

Tgt Ion:136 Resp: 119366

Ion	Ratio	Lower	Upper
136	100		
137	10.2	9.0	13.4
54	10.4	9.6	14.4
68	6.7	6.4	9.6



#22

Acetophenone

Concen: 6.04 ng

RT: 9.037 min Scan# 1055

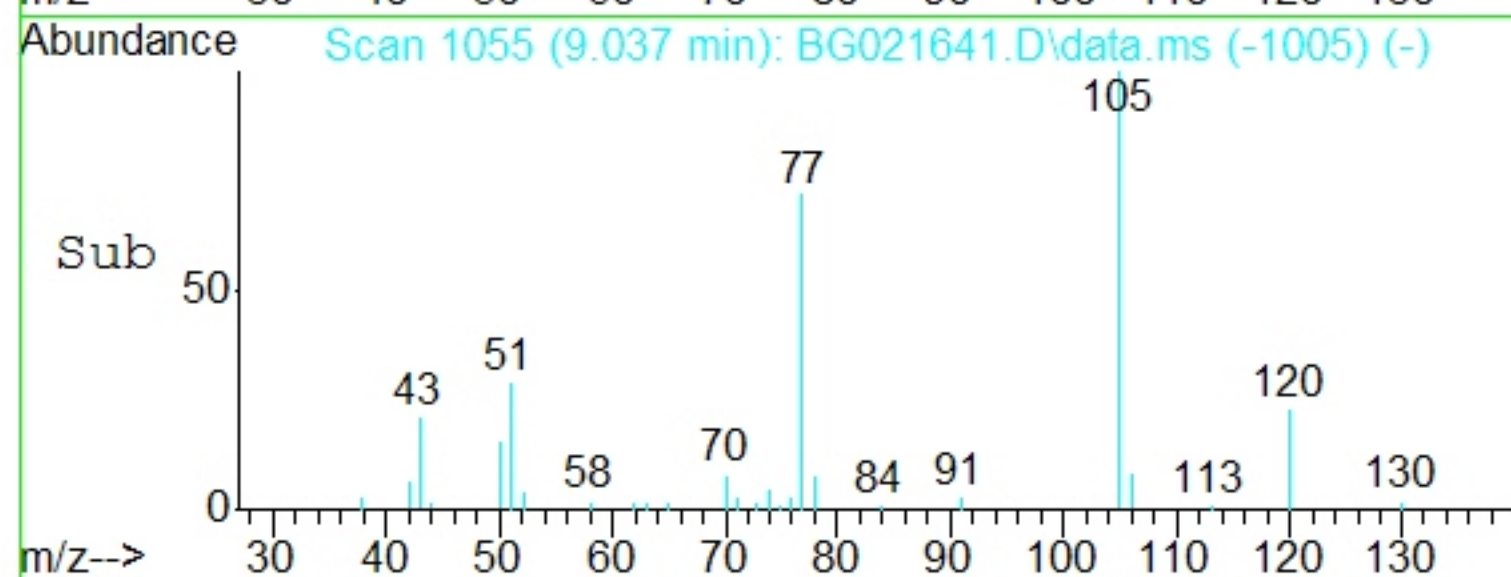
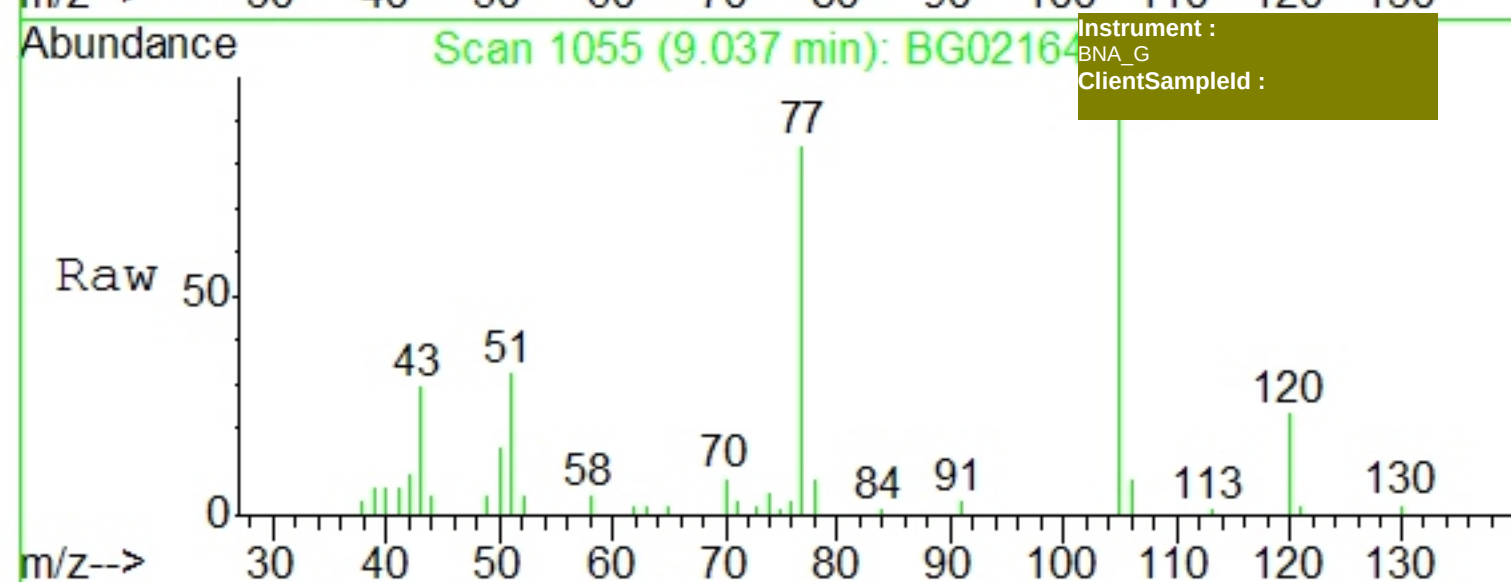
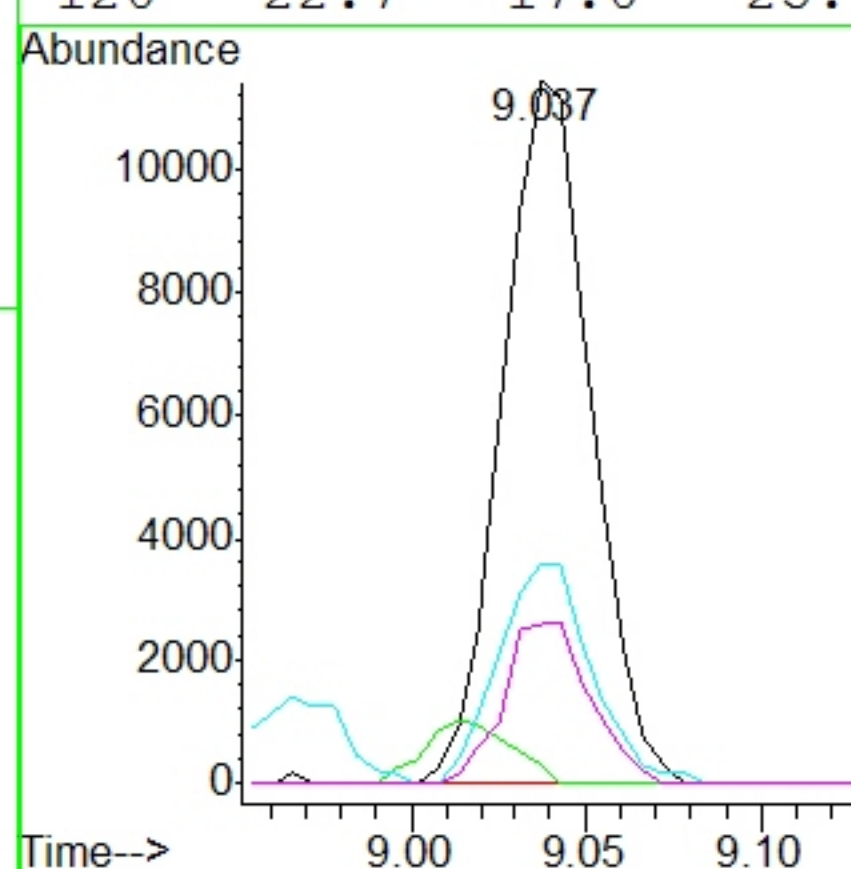
Delta R.T. -0.007 min

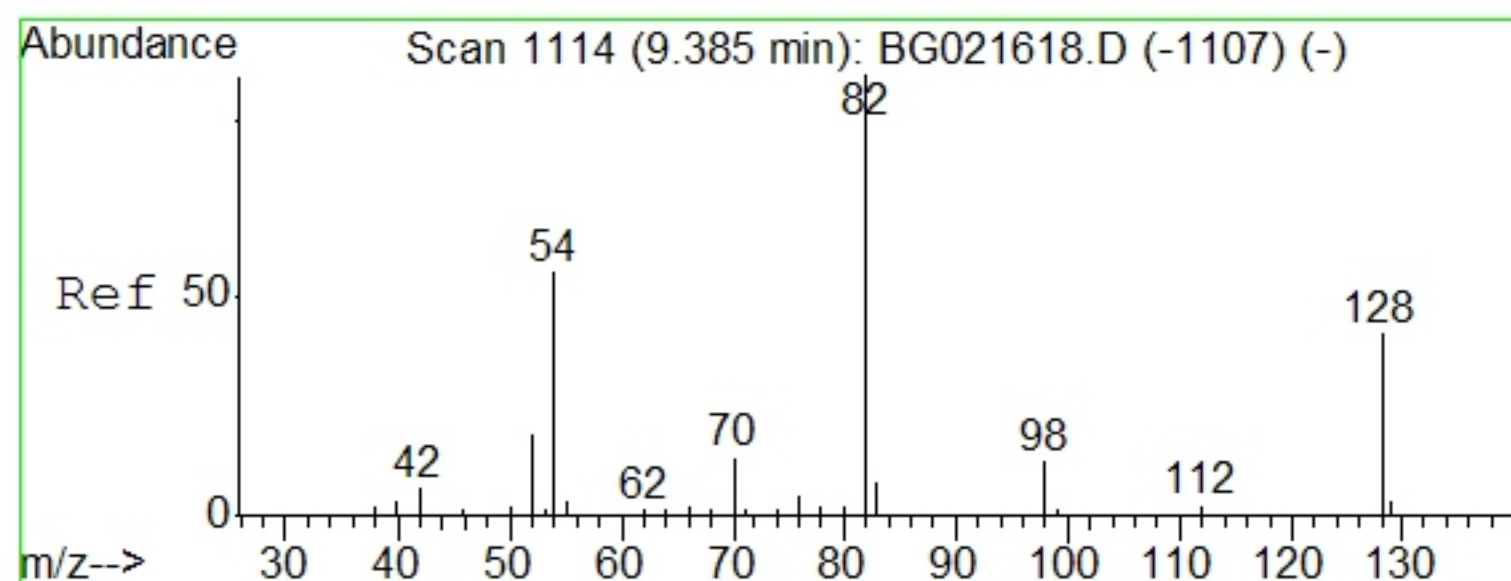
Lab File: BG021641.D

Acq: 14 Apr 2016 5:37

Tgt Ion:105 Resp: 20082

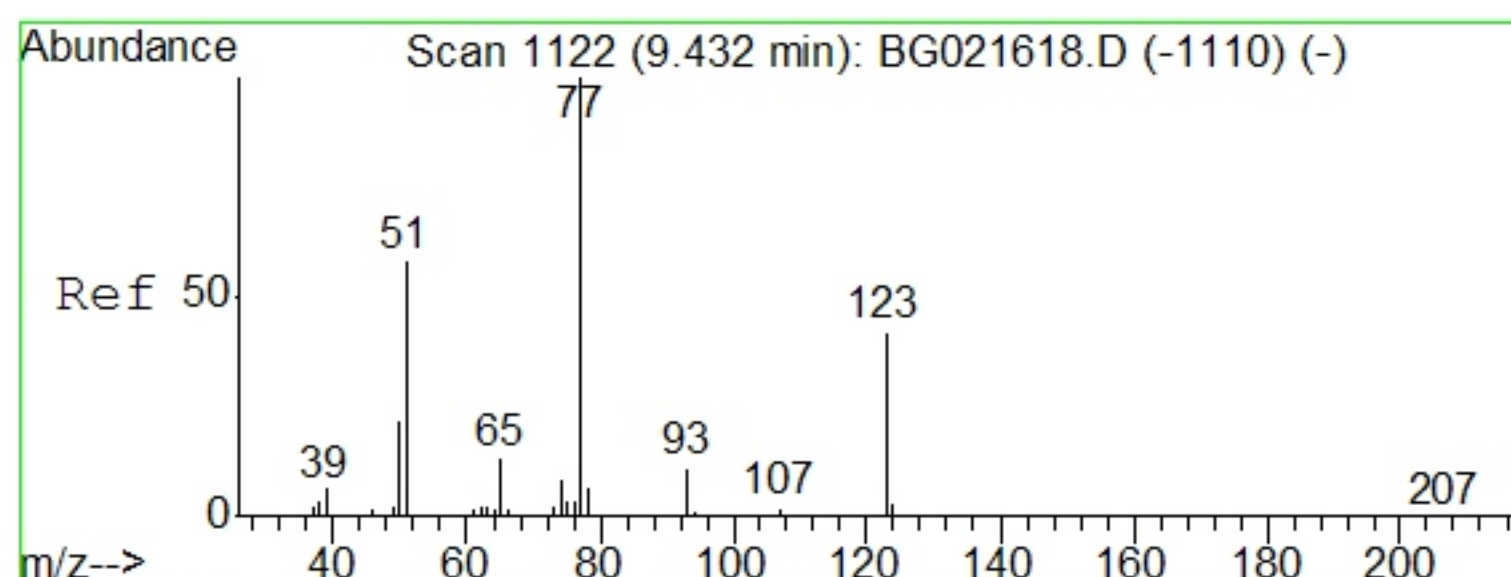
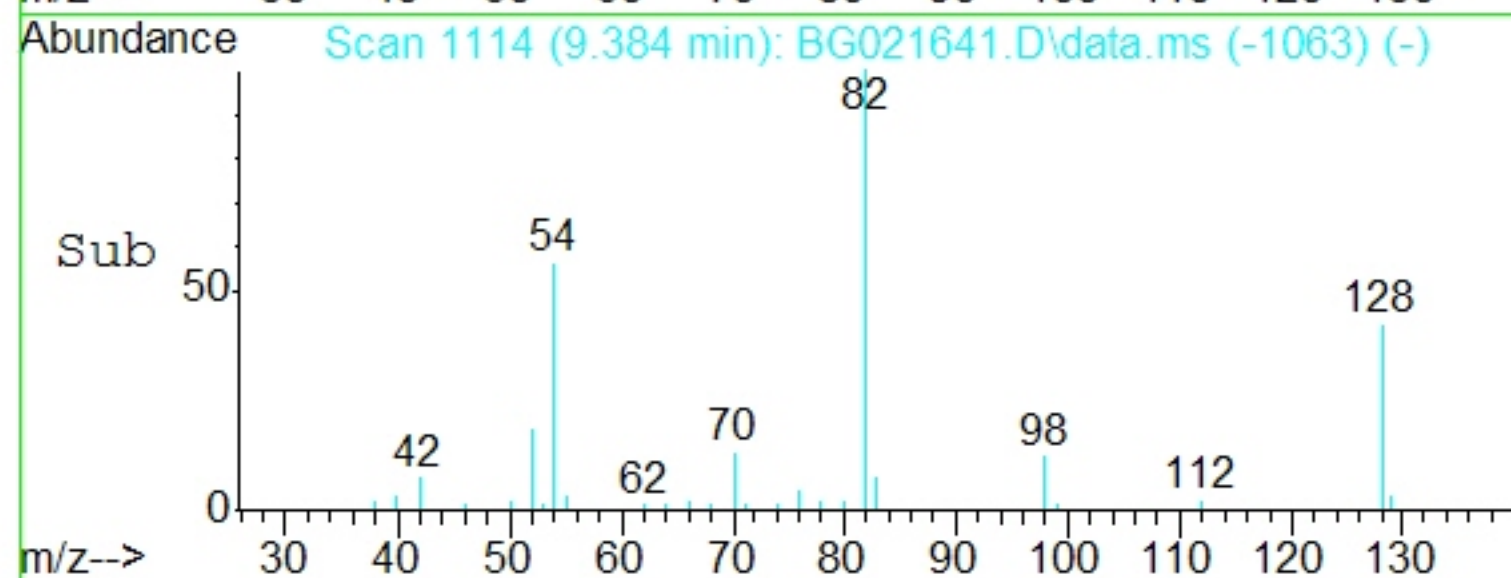
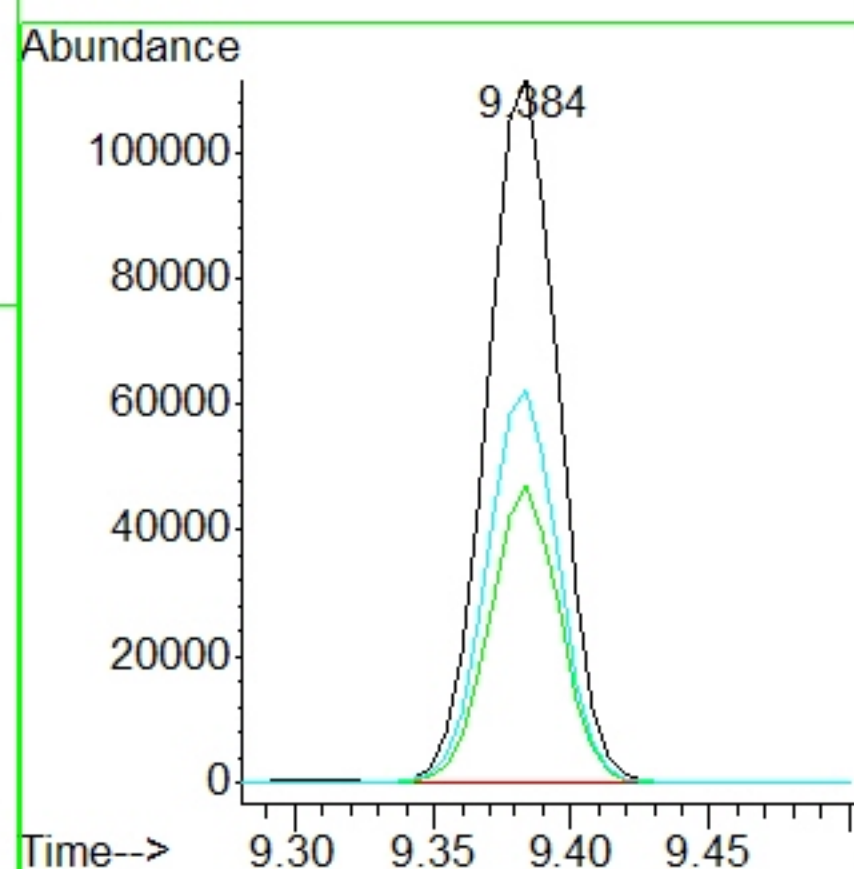
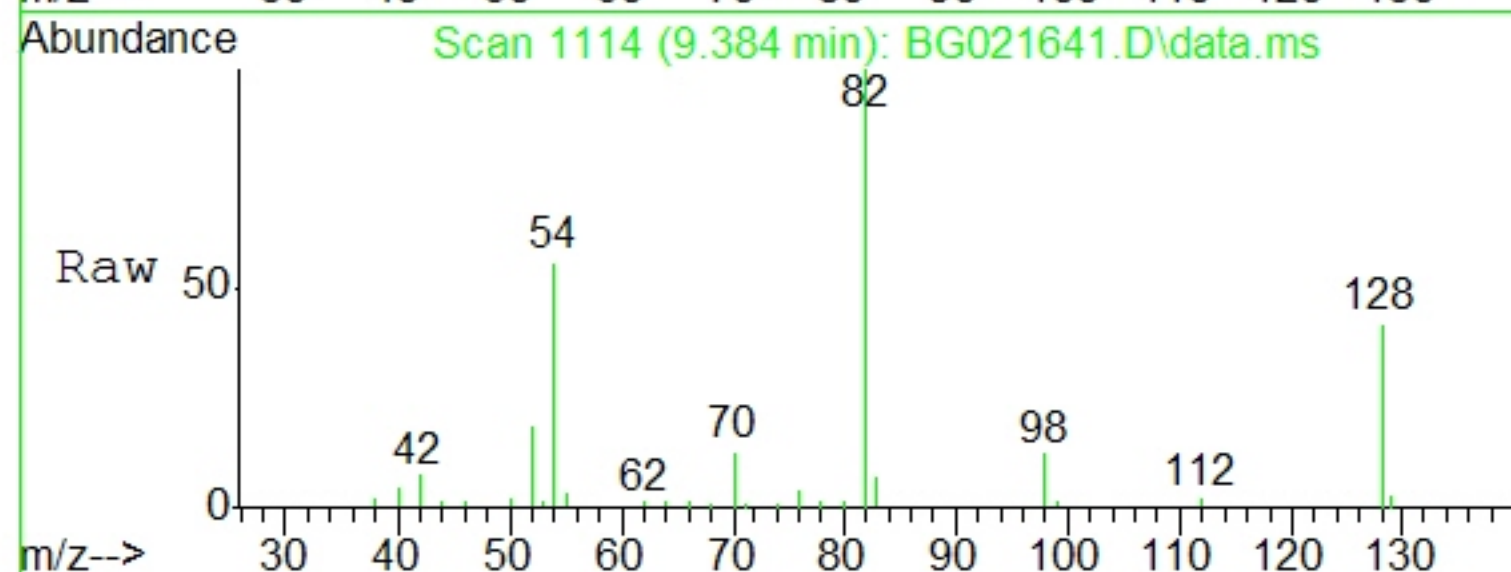
Ion	Ratio	Lower	Upper
105	100		
71	2.7	0.0	0.0#
51	31.6	25.7	38.5
120	22.7	17.0	25.6





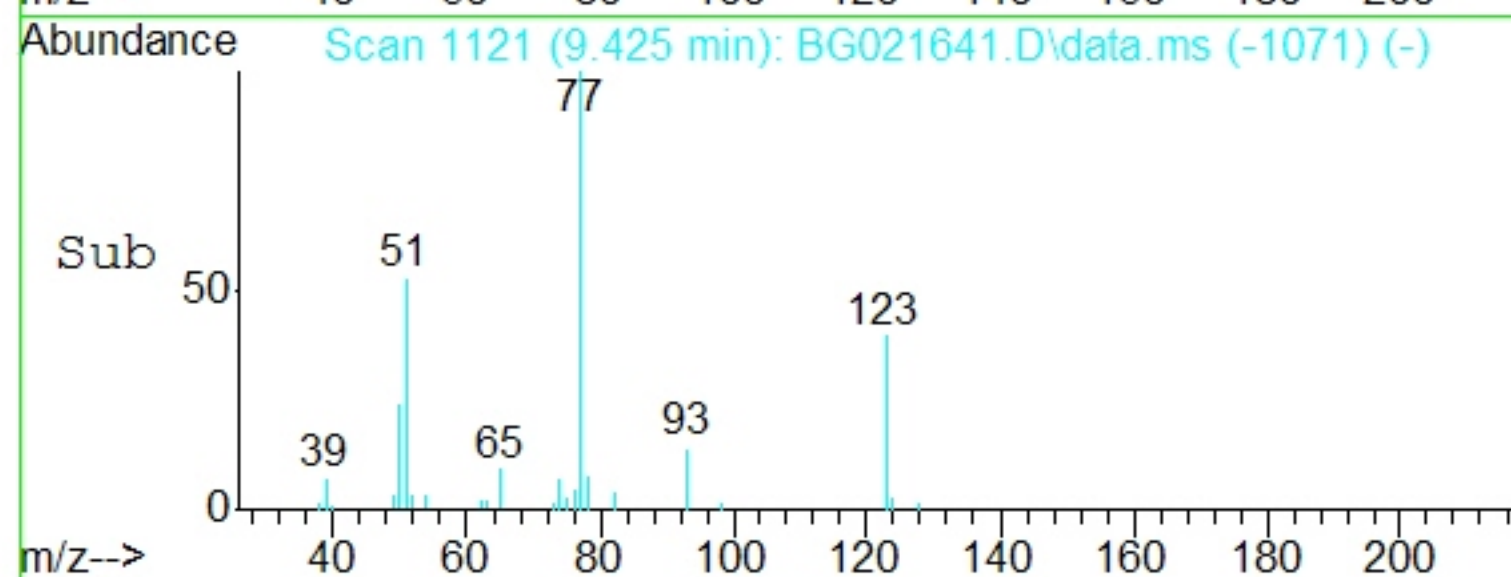
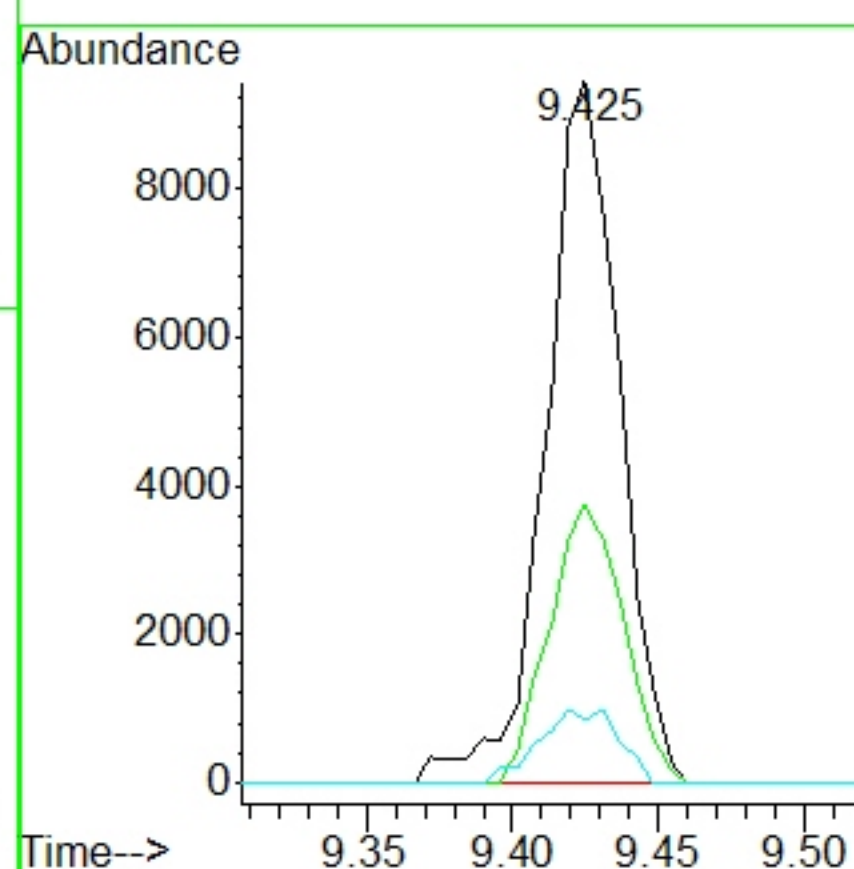
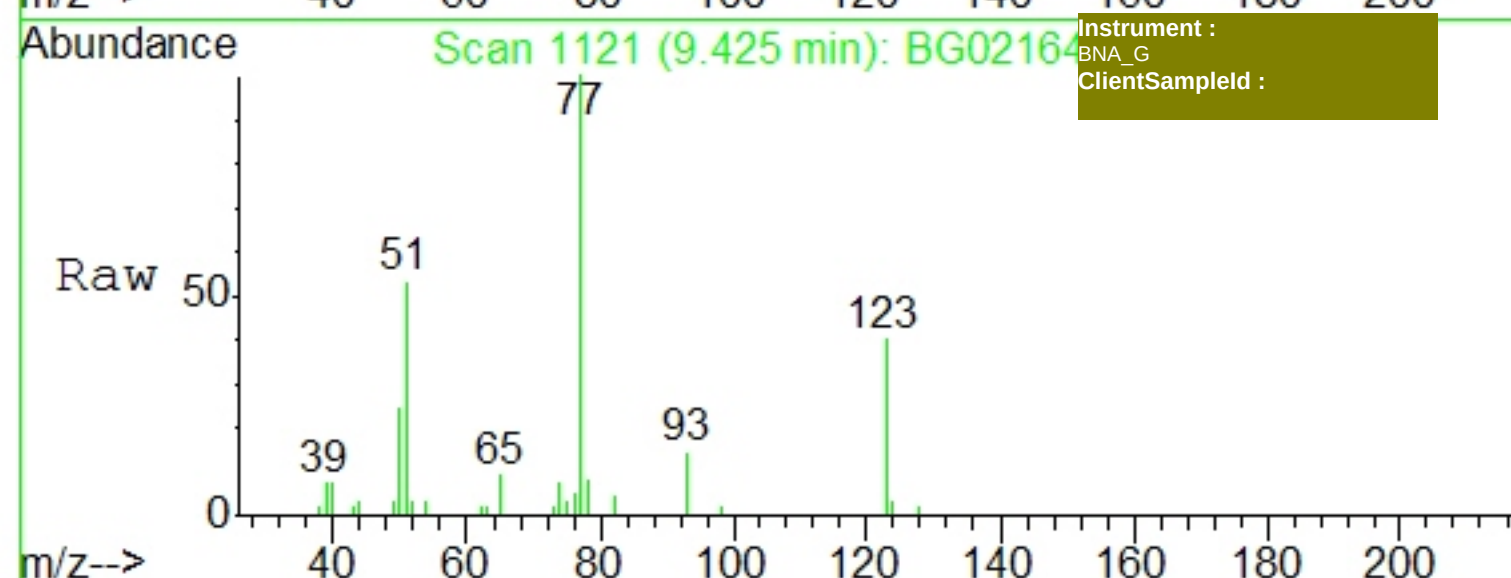
#23
Nitrobenzene-d5
Concen: 86.31 ng
RT: 9.384 min Scan# 1114
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

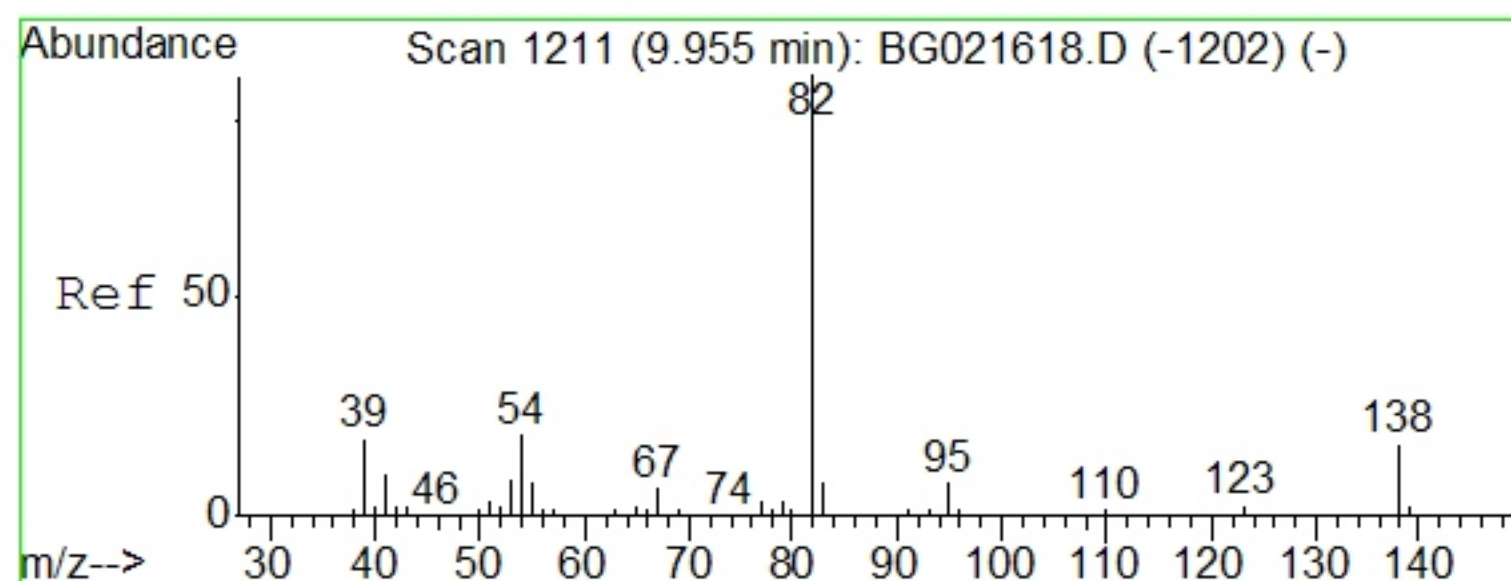
Tgt Ion	Ratio	Lower	Upper
82	100		
128	42.1	33.4	50.0
54	55.7	46.1	69.1



#24
Nitrobenzene
Concen: 6.75 ng
RT: 9.425 min Scan# 1121
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

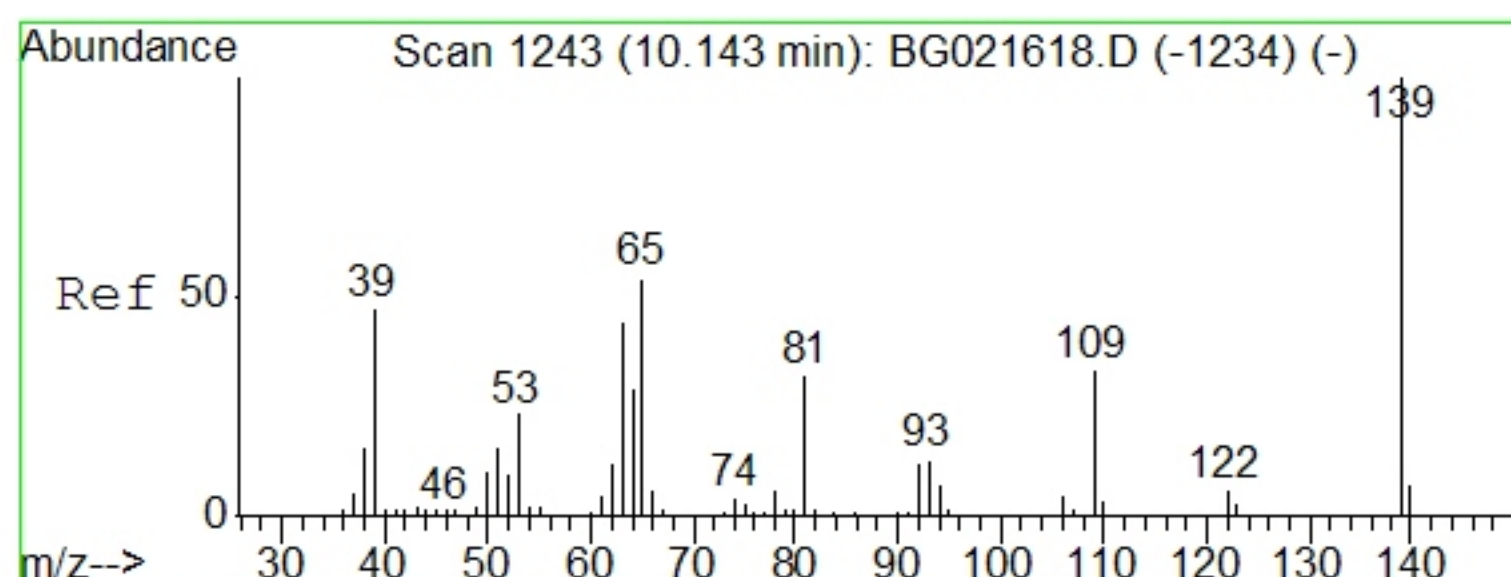
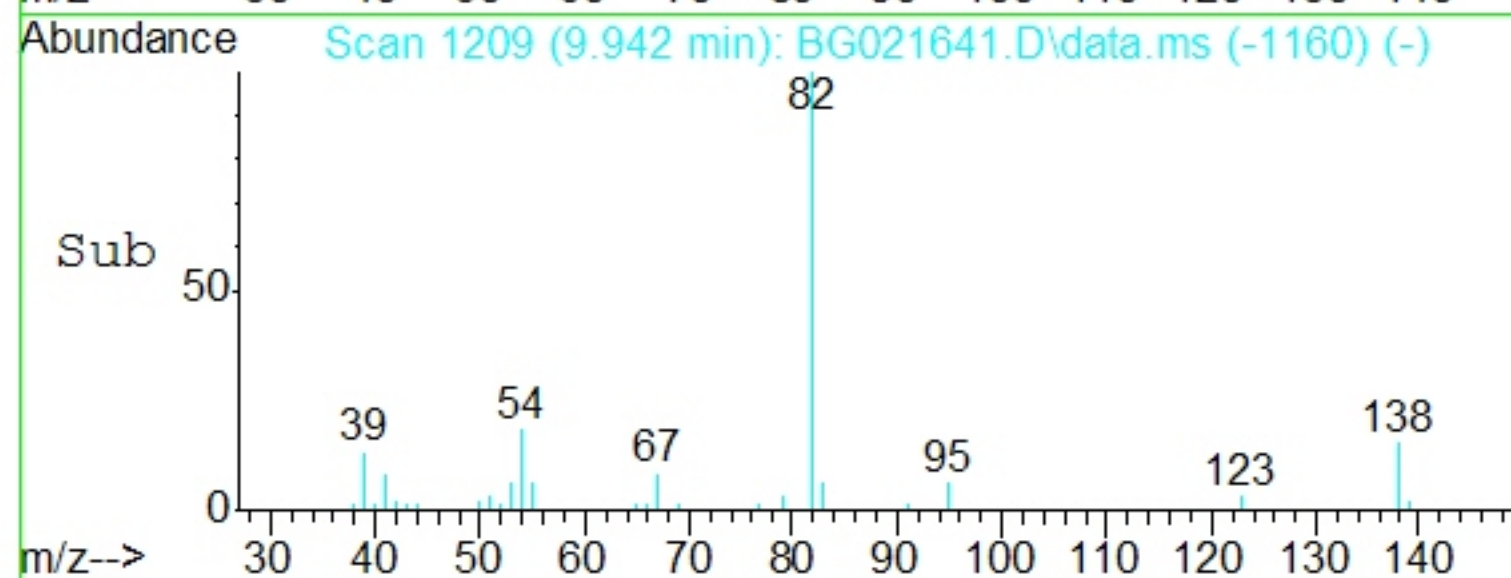
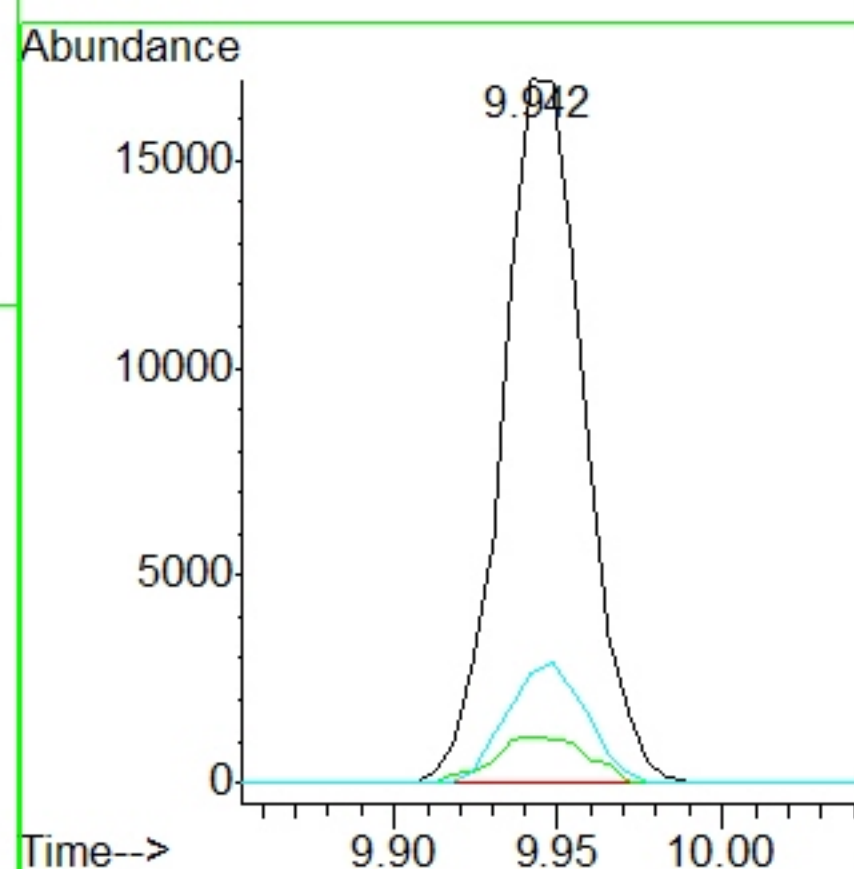
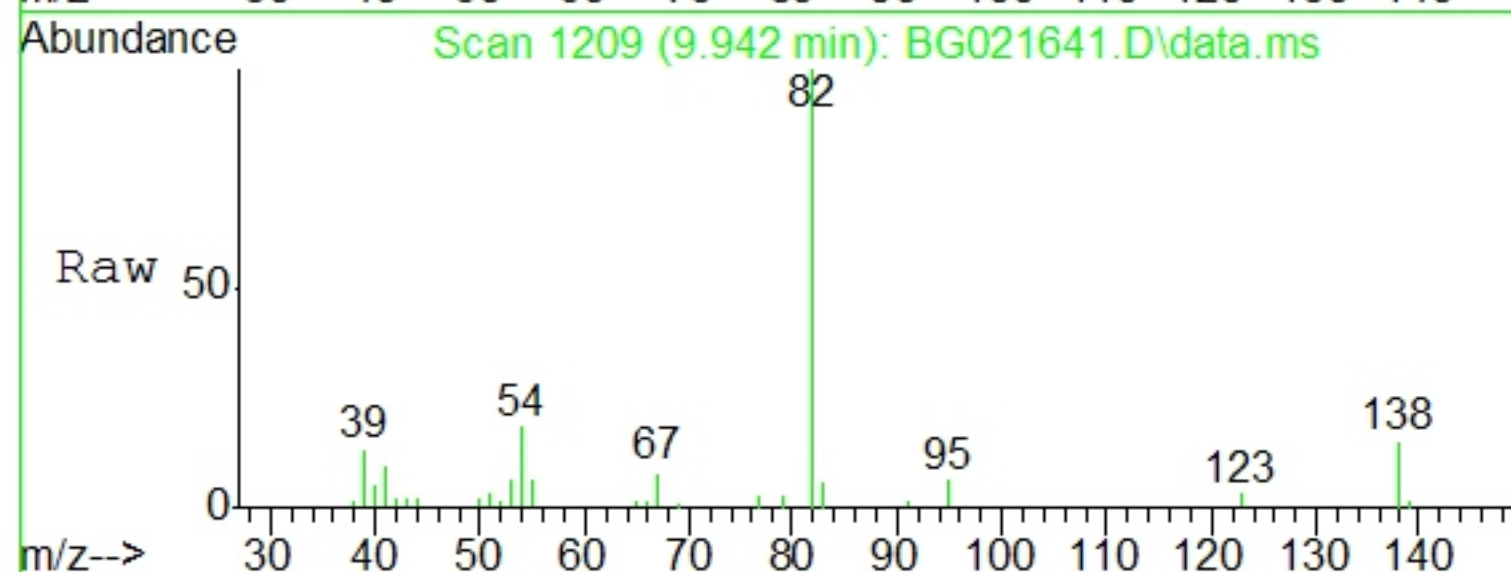
Tgt Ion	Ratio	Lower	Upper
77	100		
123	39.7	32.2	48.4
65	9.1	10.3	15.5





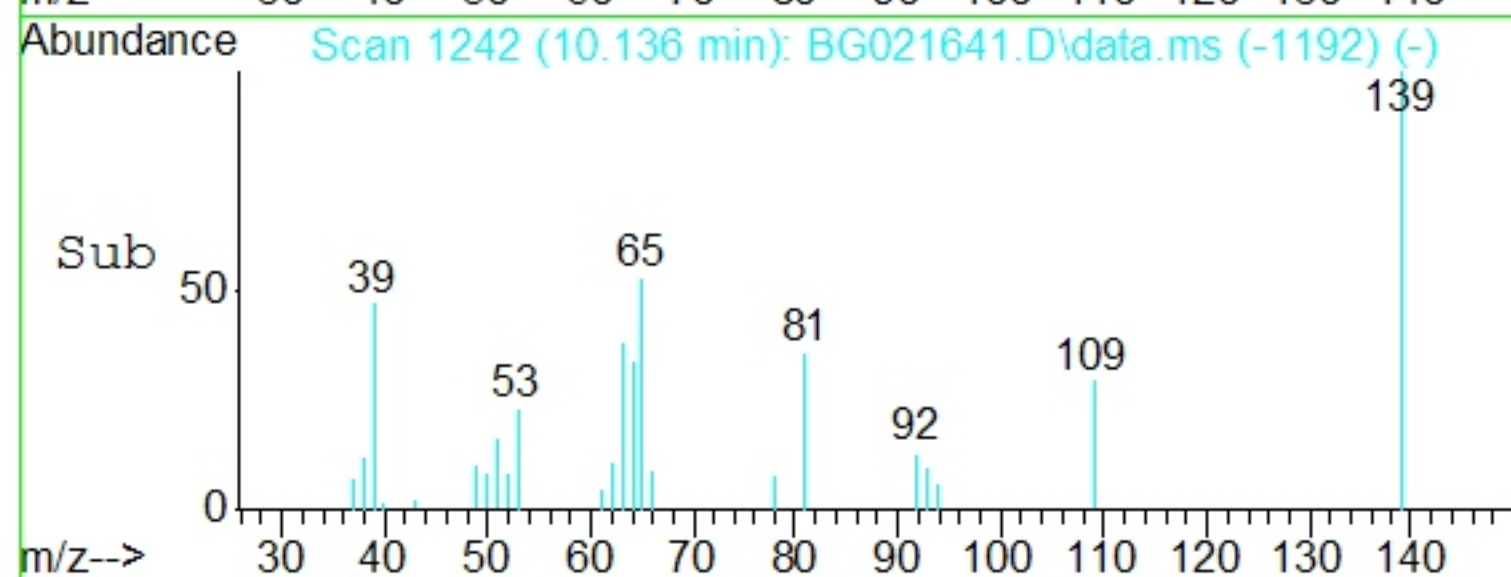
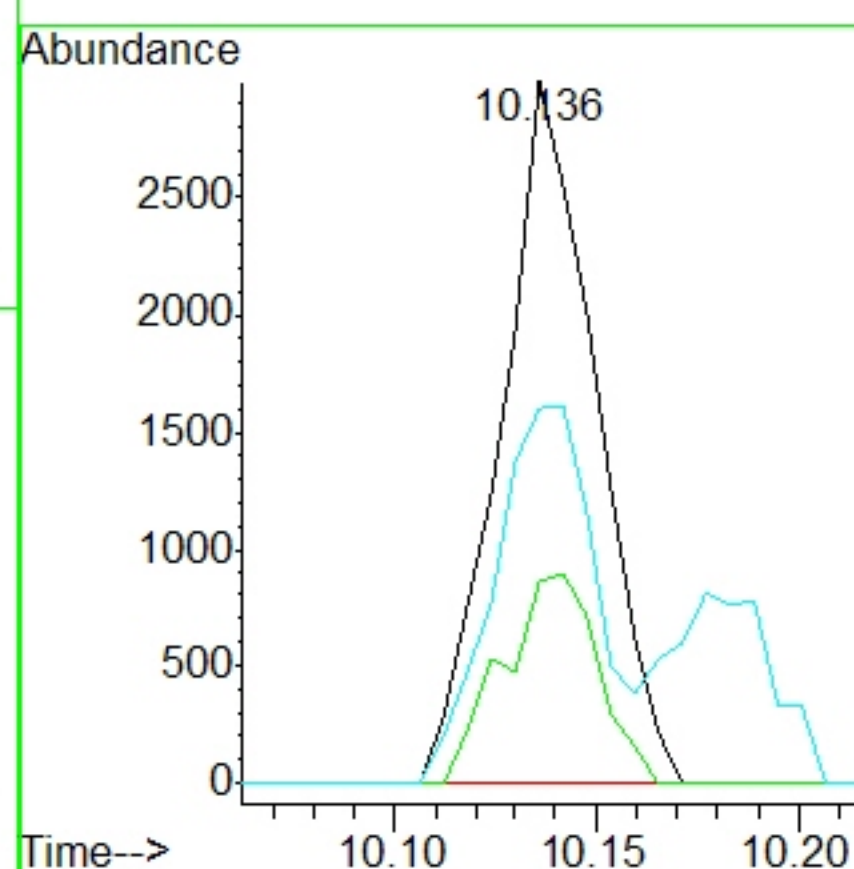
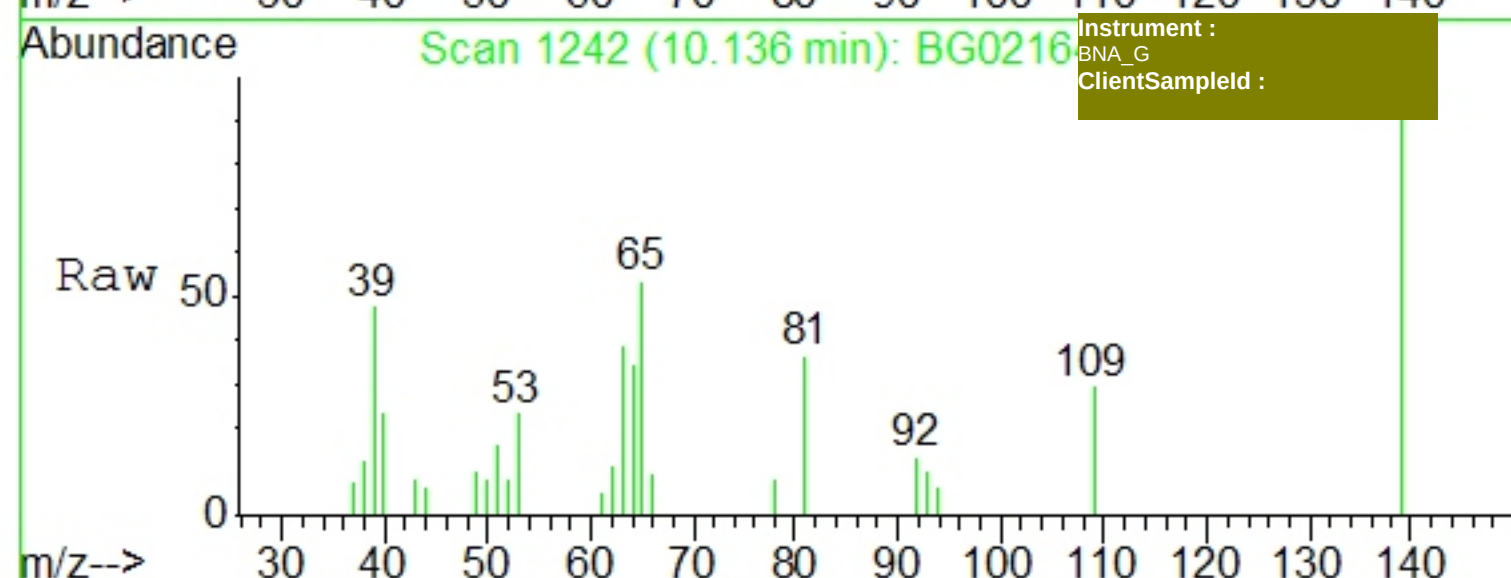
#25
Isophorone
Concen: 5.75 ng
RT: 9.942 min Scan# 1209
Delta R.T. -0.013 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

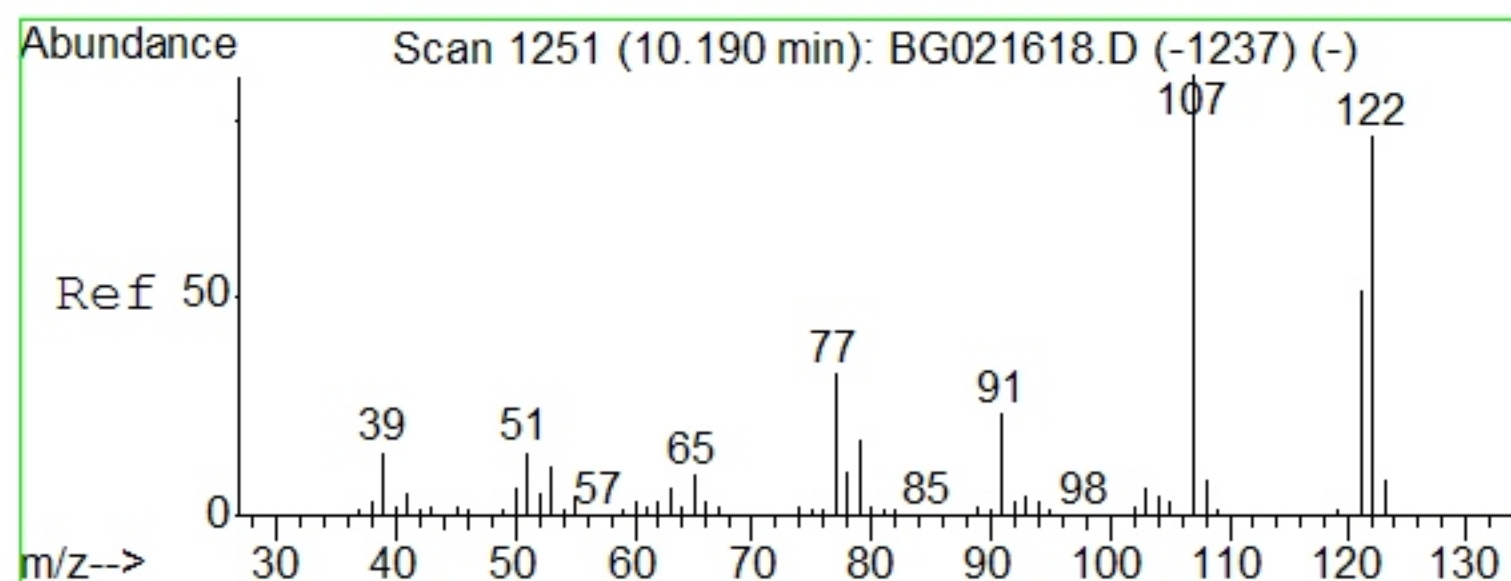
Tgt Ion: 82 Resp: 29227
Ion Ratio Lower Upper
82 100
95 6.4 6.0 9.0
138 15.5 13.4 20.0



#26
2-Nitrophenol
Concen: 5.15 ng
RT: 10.136 min Scan# 1242
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

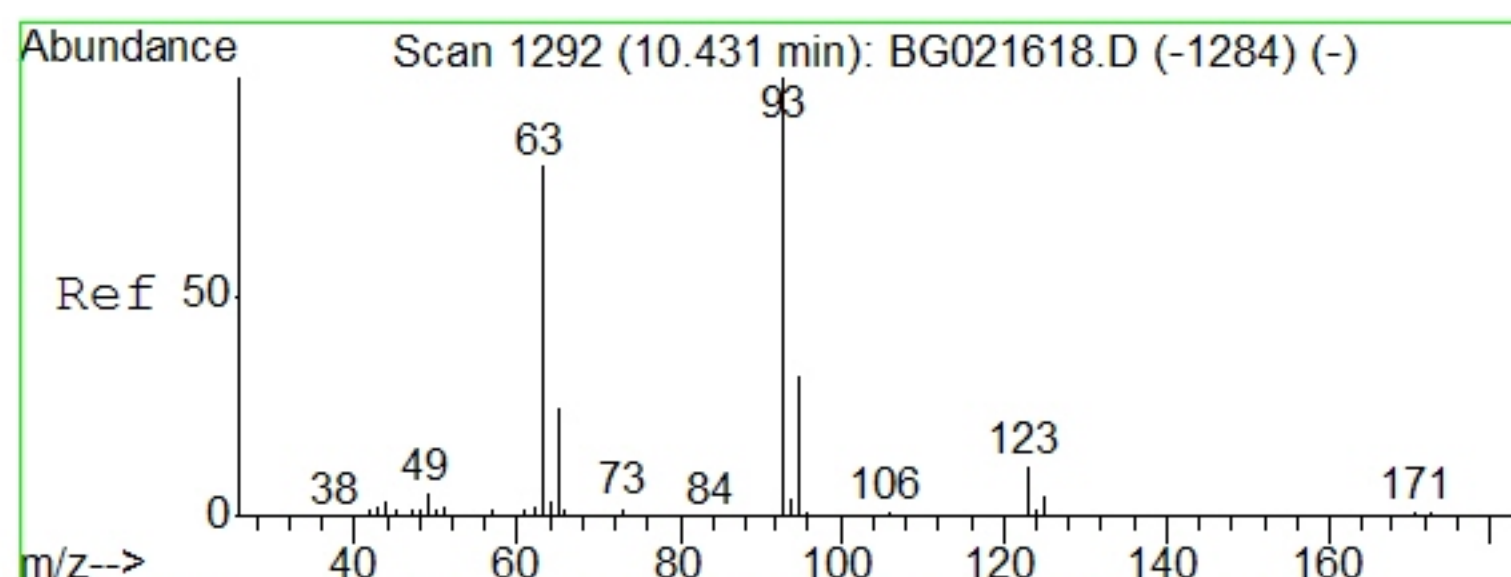
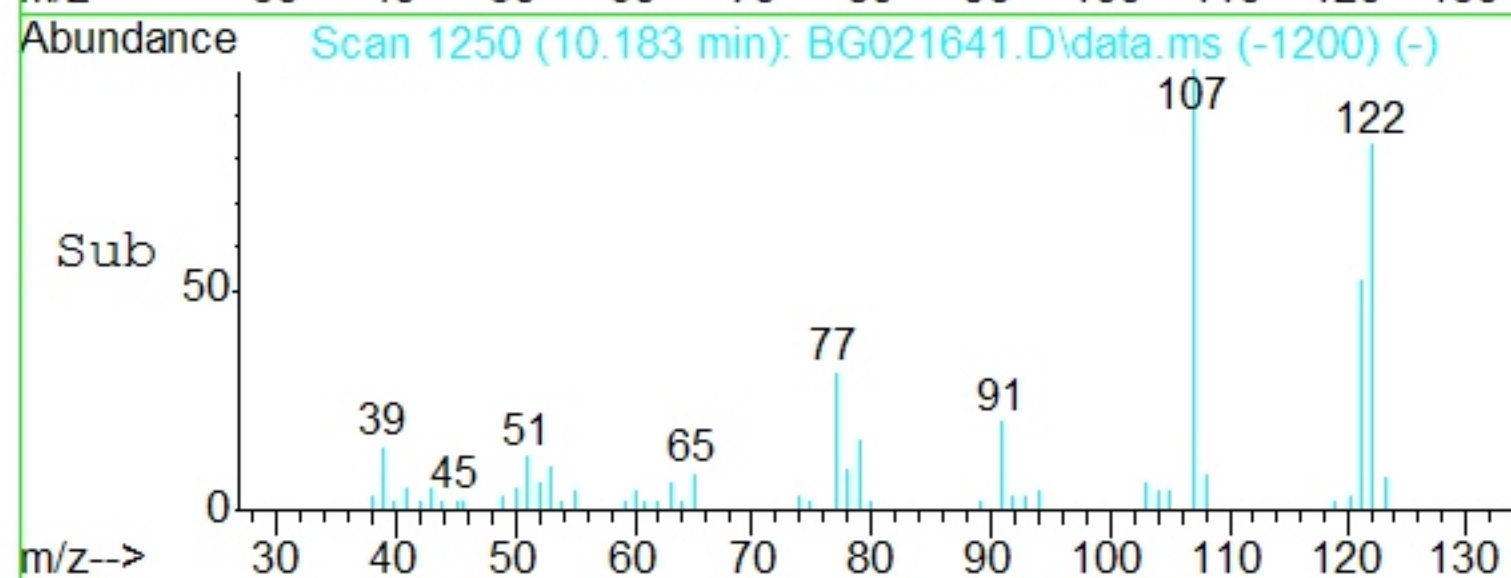
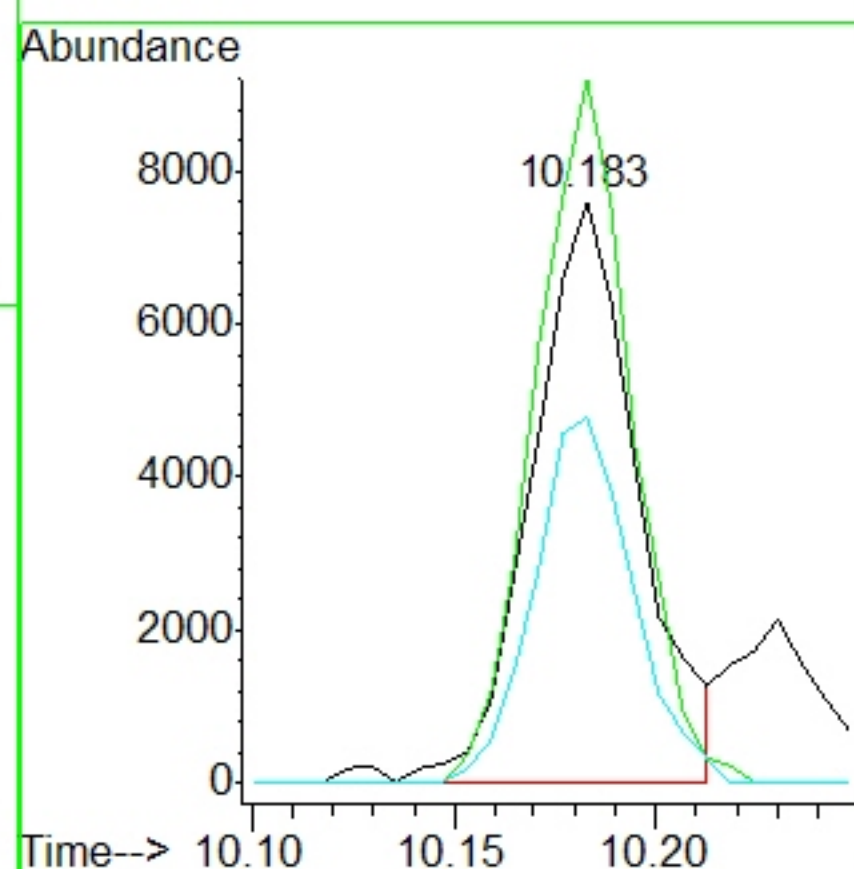
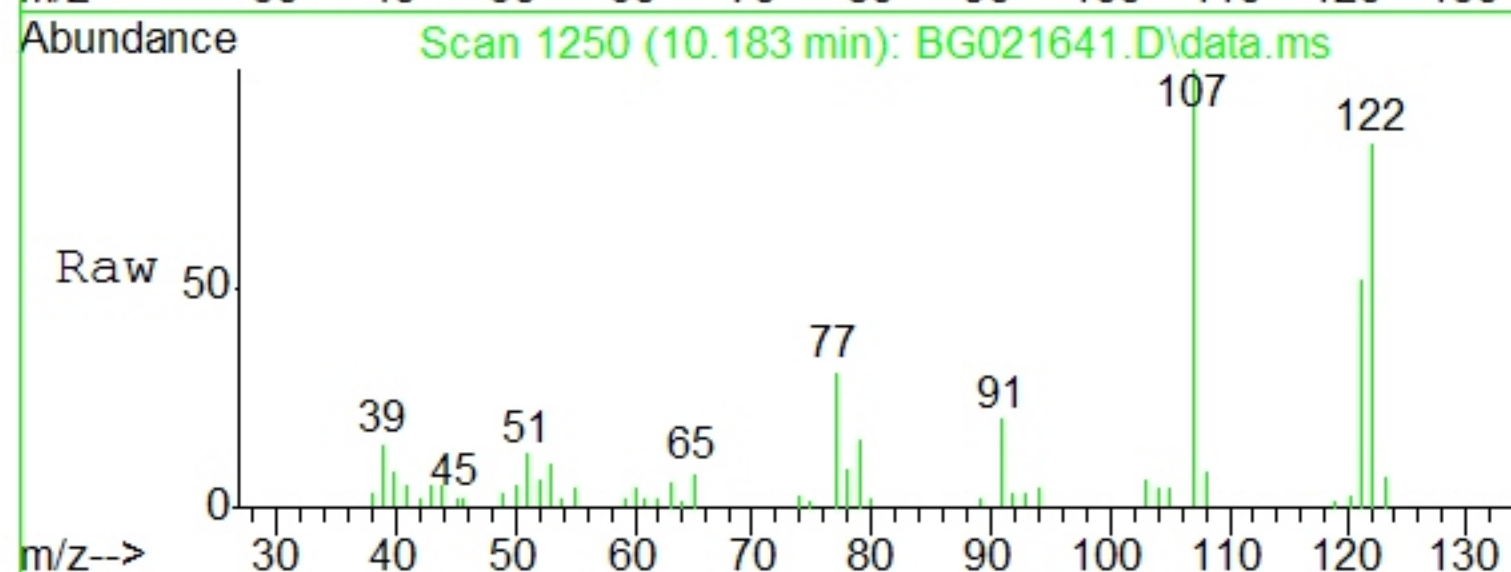
Tgt Ion: 139 Resp: 4887
Ion Ratio Lower Upper
139 100
109 28.9 26.6 40.0
65 53.4 45.3 67.9





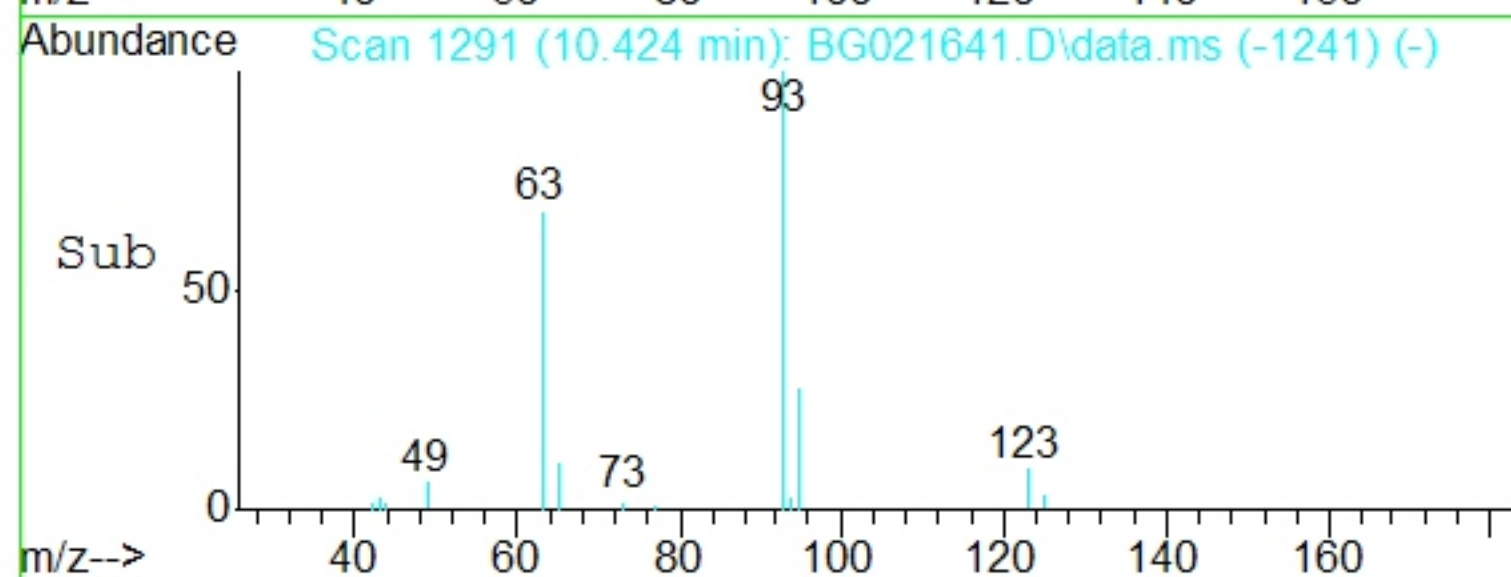
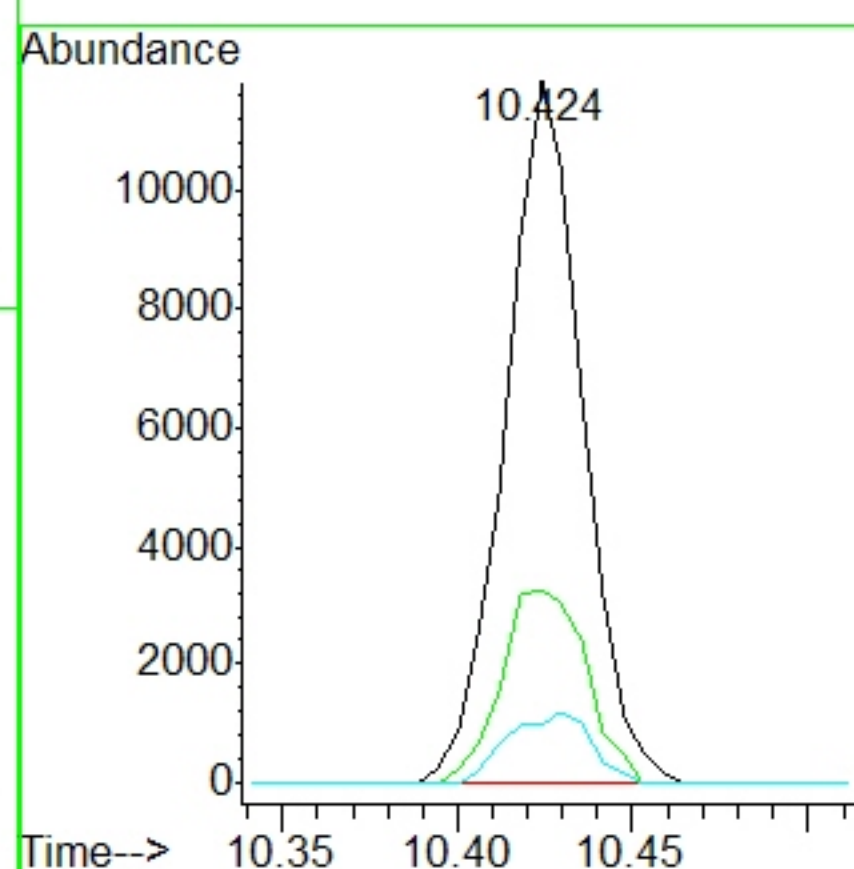
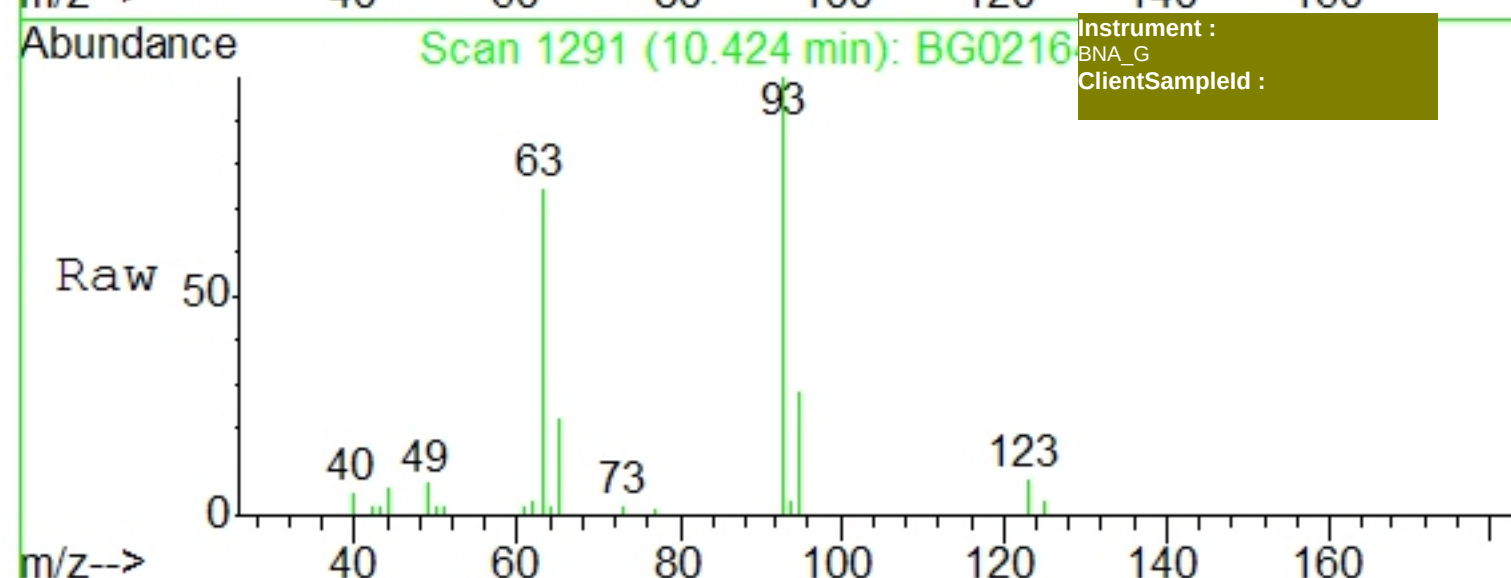
#27
2,4-Dimethylphenol
Concen: 6.38 ng
RT: 10.183 min Scan# 1250
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

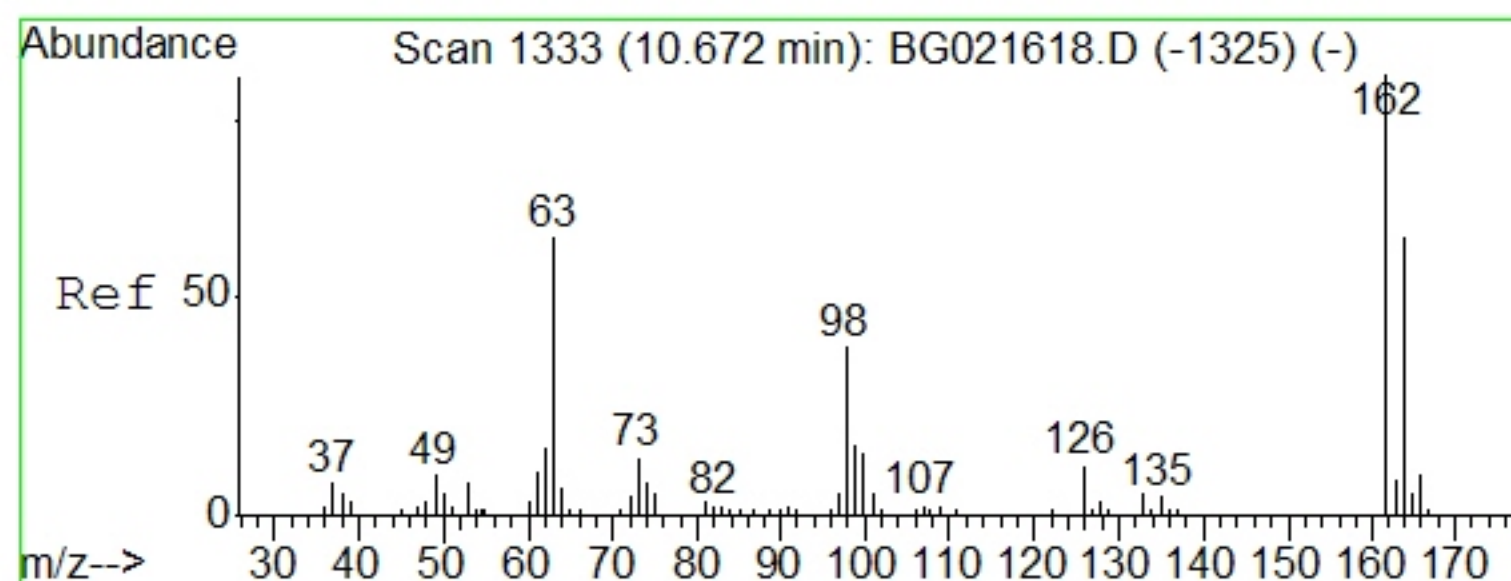
Tgt Ion	Ratio	Lower	Upper
122	100		
107	120.9	97.2	145.8
121	63.0	49.0	73.4



#28
bis(2-Chloroethoxy)methane
Concen: 6.74 ng
RT: 10.424 min Scan# 1291
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

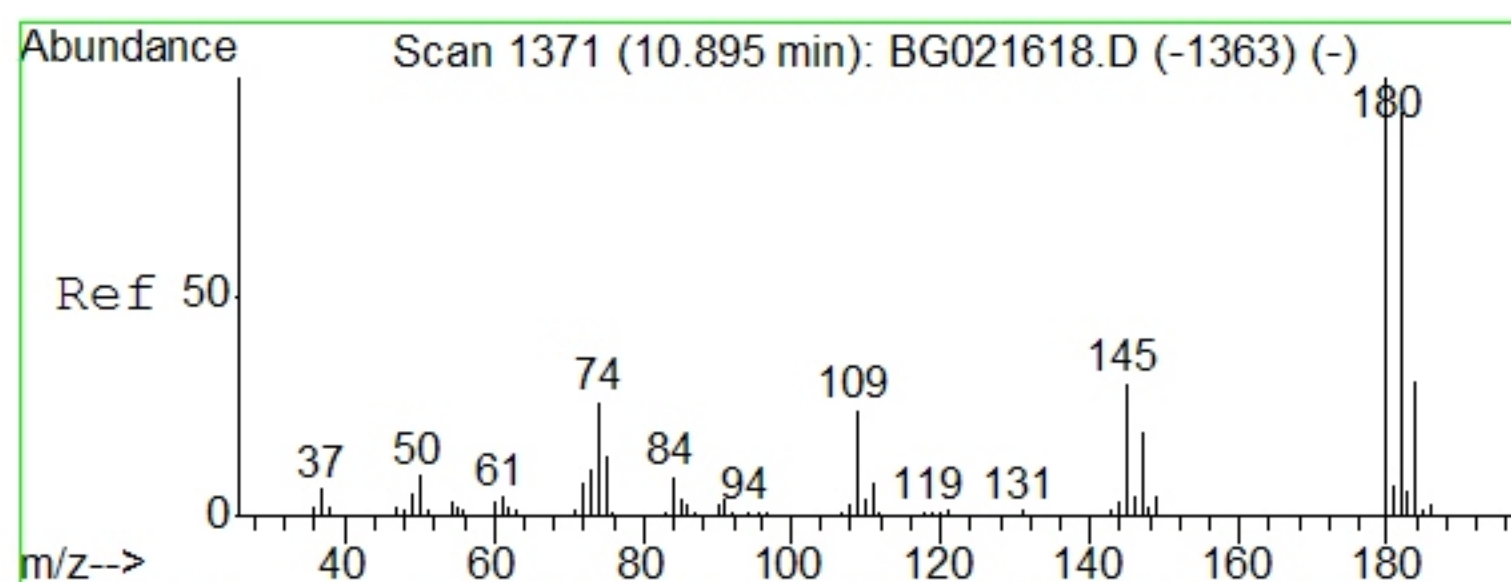
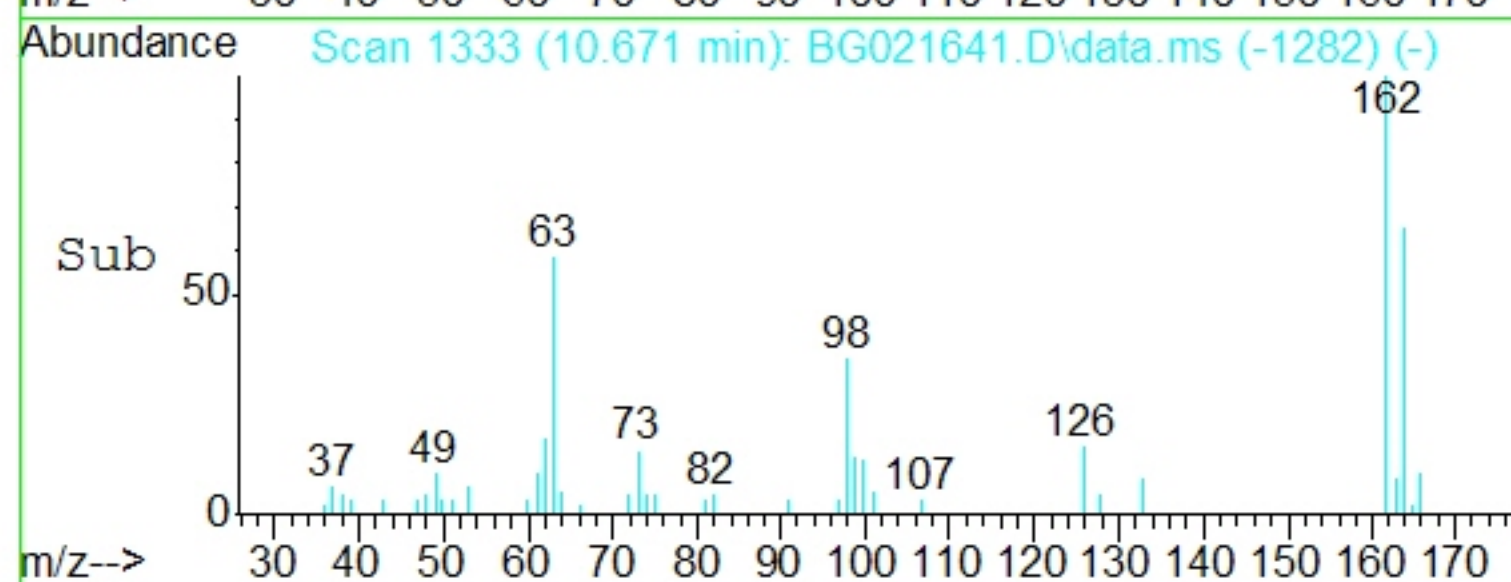
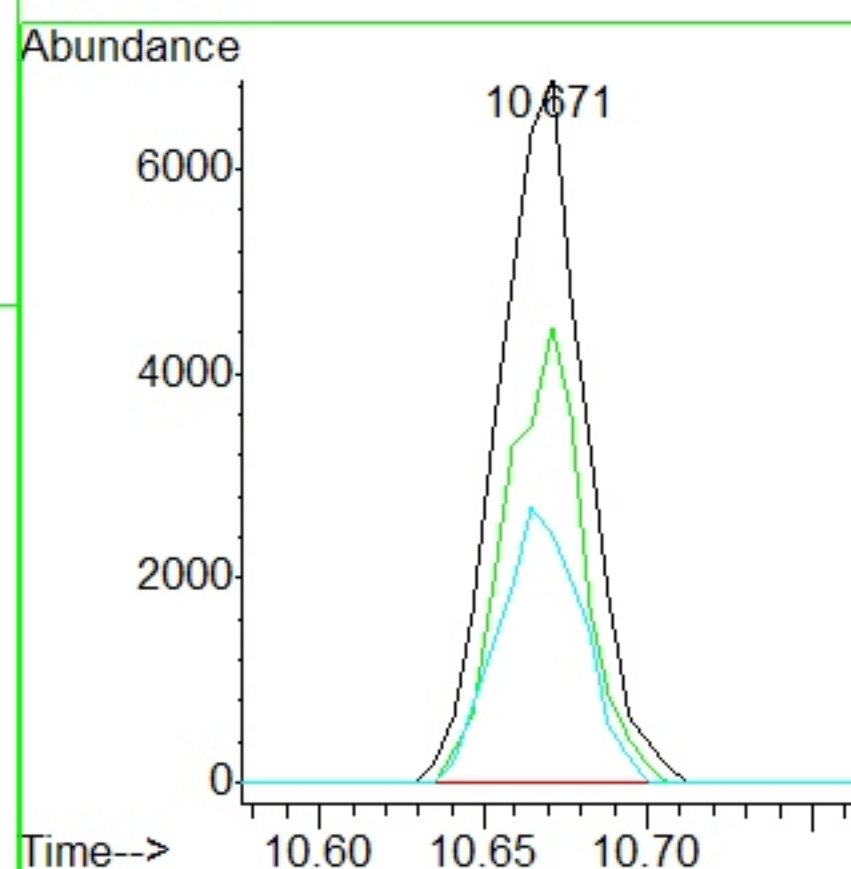
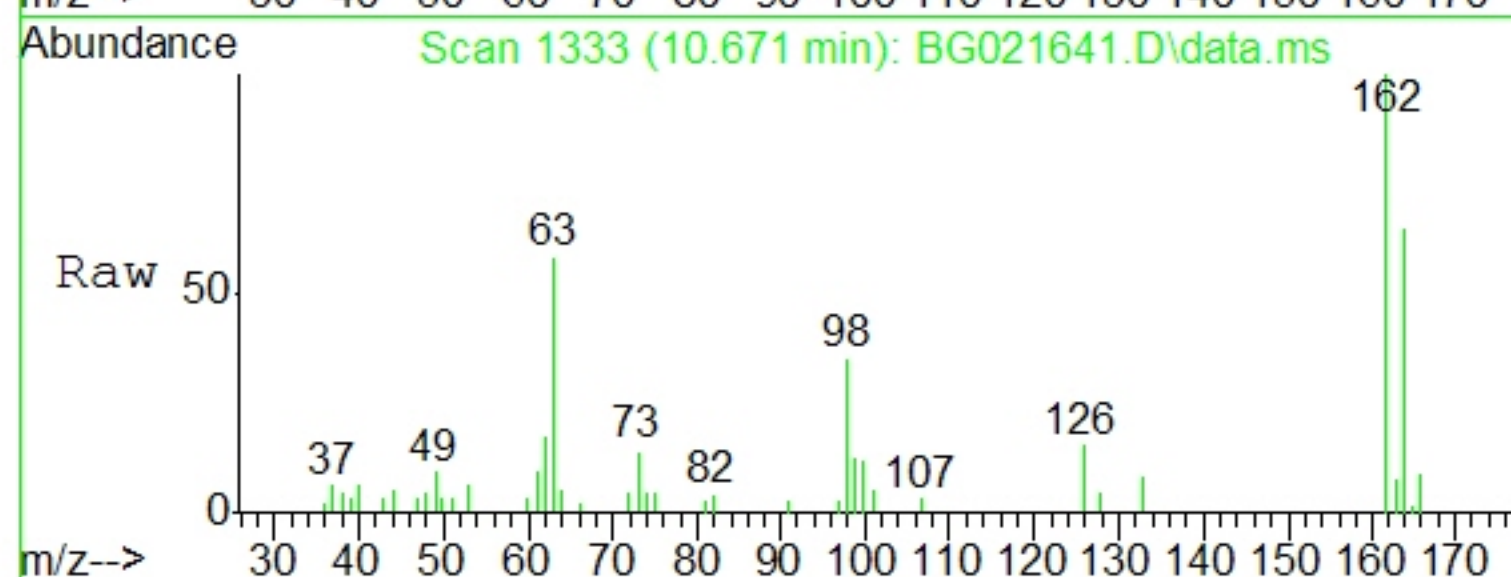
Tgt Ion	Ratio	Lower	Upper
93	100		
95	27.6	30.1	45.1#
123	8.4	10.2	15.4#





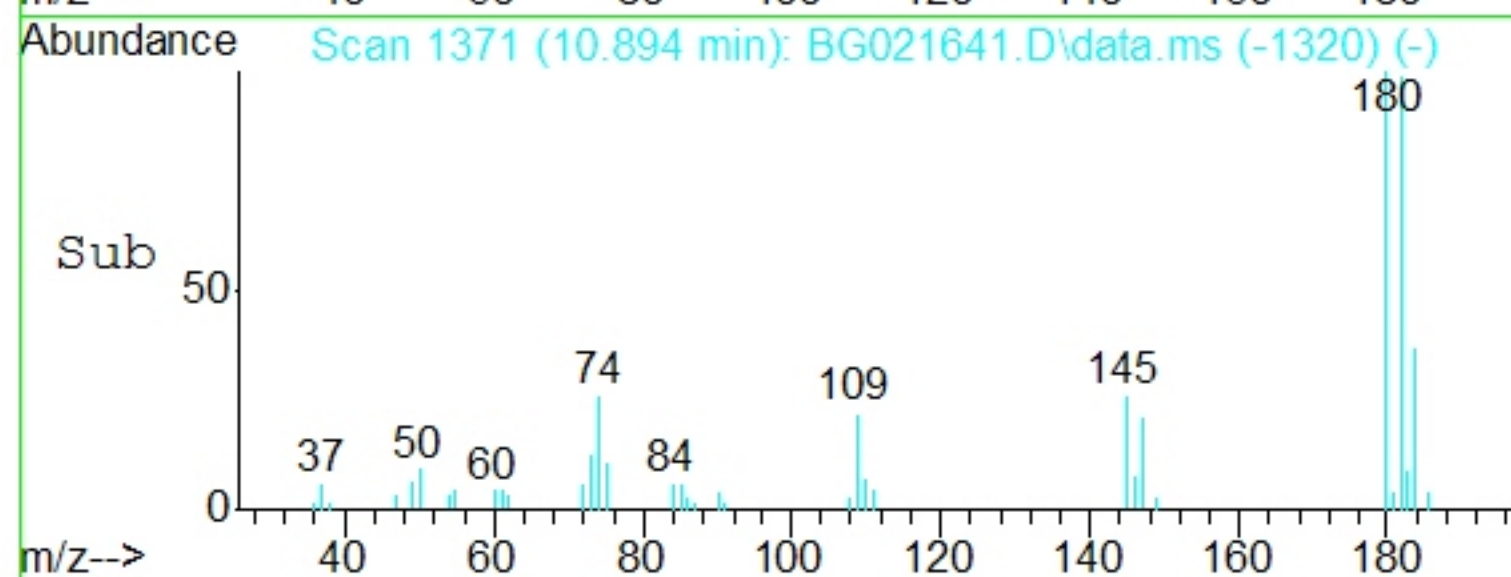
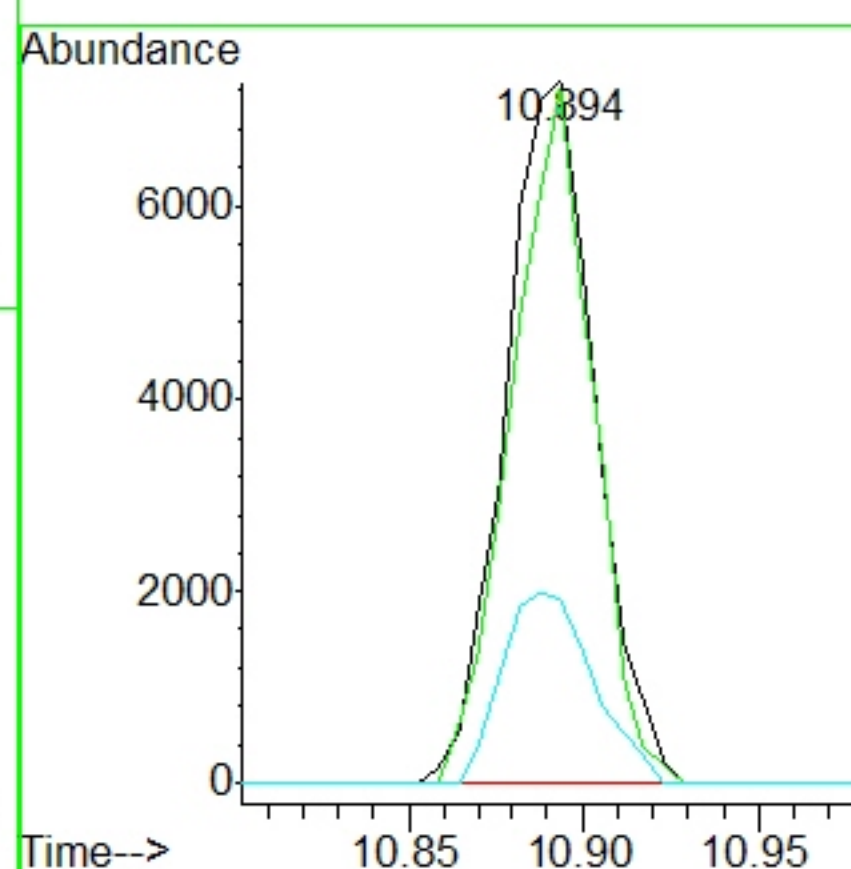
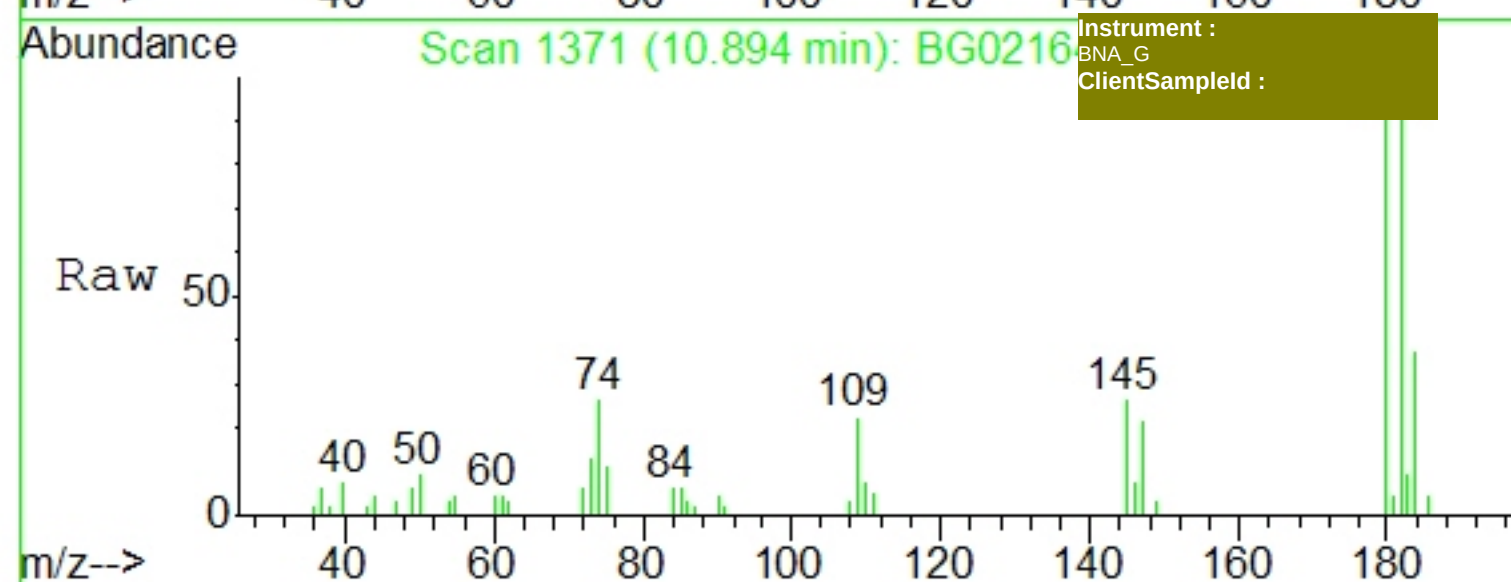
#29
2,4-Dichlorophenol
Concen: 6.77 ng
RT: 10.671 min Scan# 1333
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

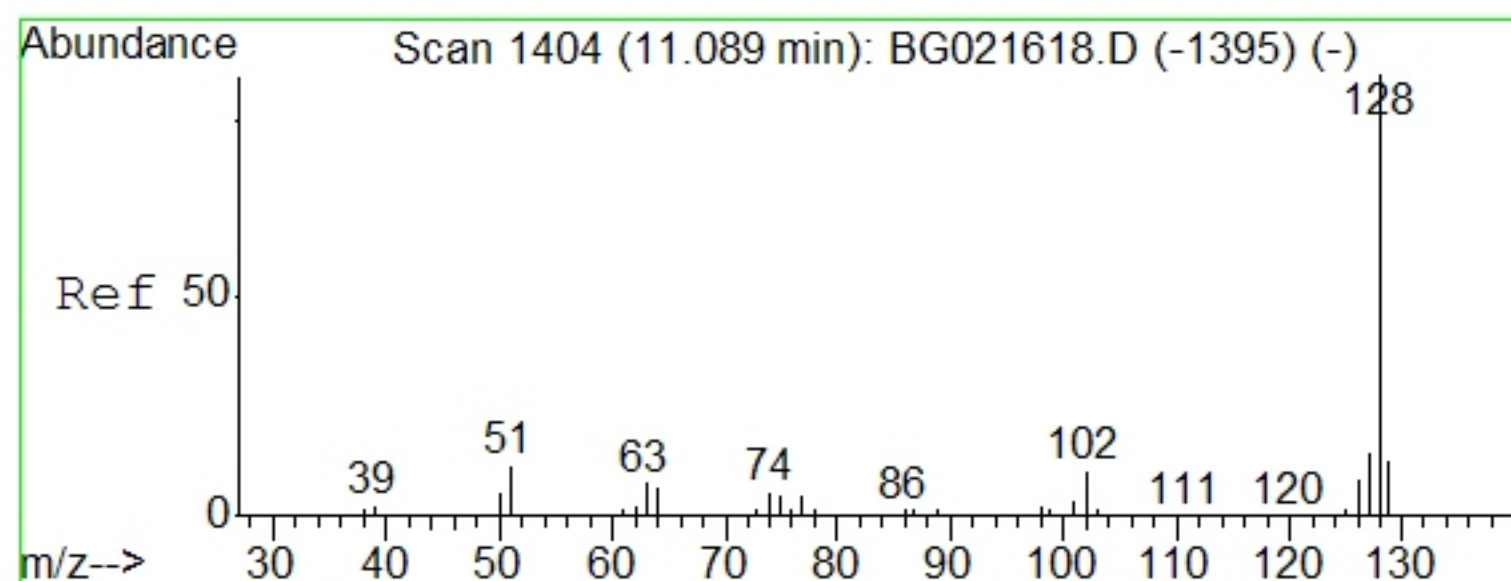
Tgt Ion:	162	Resp:	12440
Ion	Ratio	Lower	Upper
162	100		
164	64.6	44.9	84.9
98	35.4	19.2	59.2



#30
1,2,4-Trichlorobenzene
Concen: 6.65 ng
RT: 10.894 min Scan# 1371
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

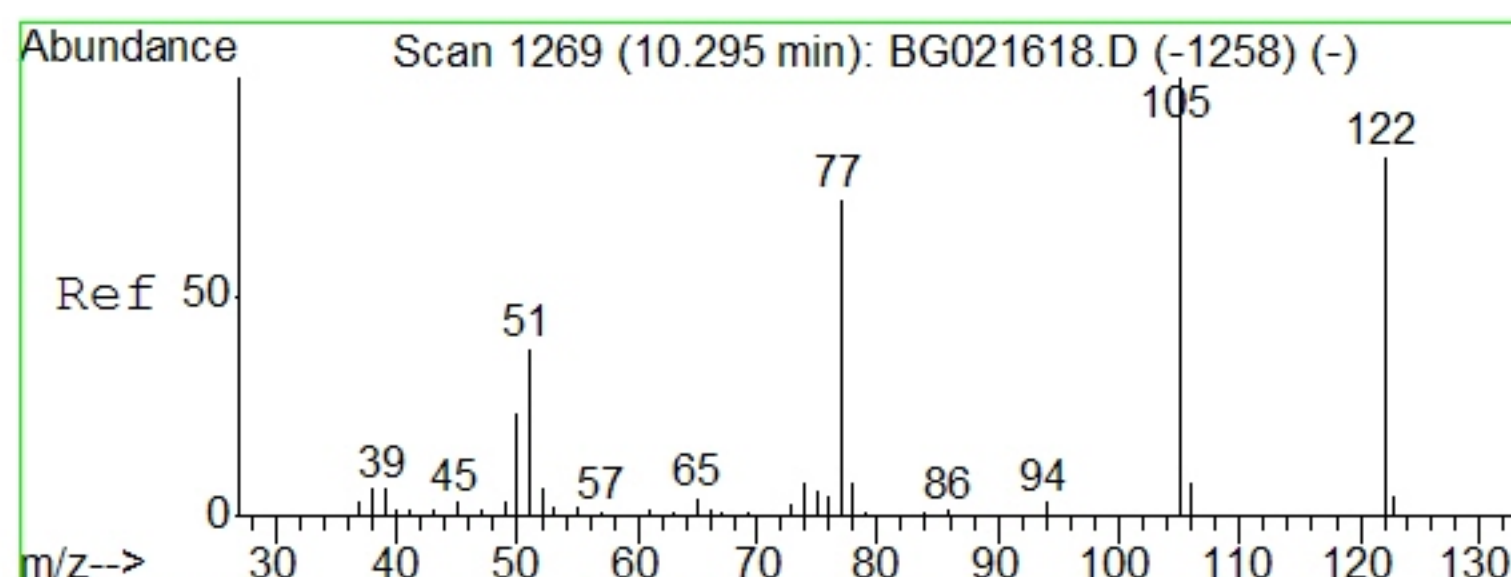
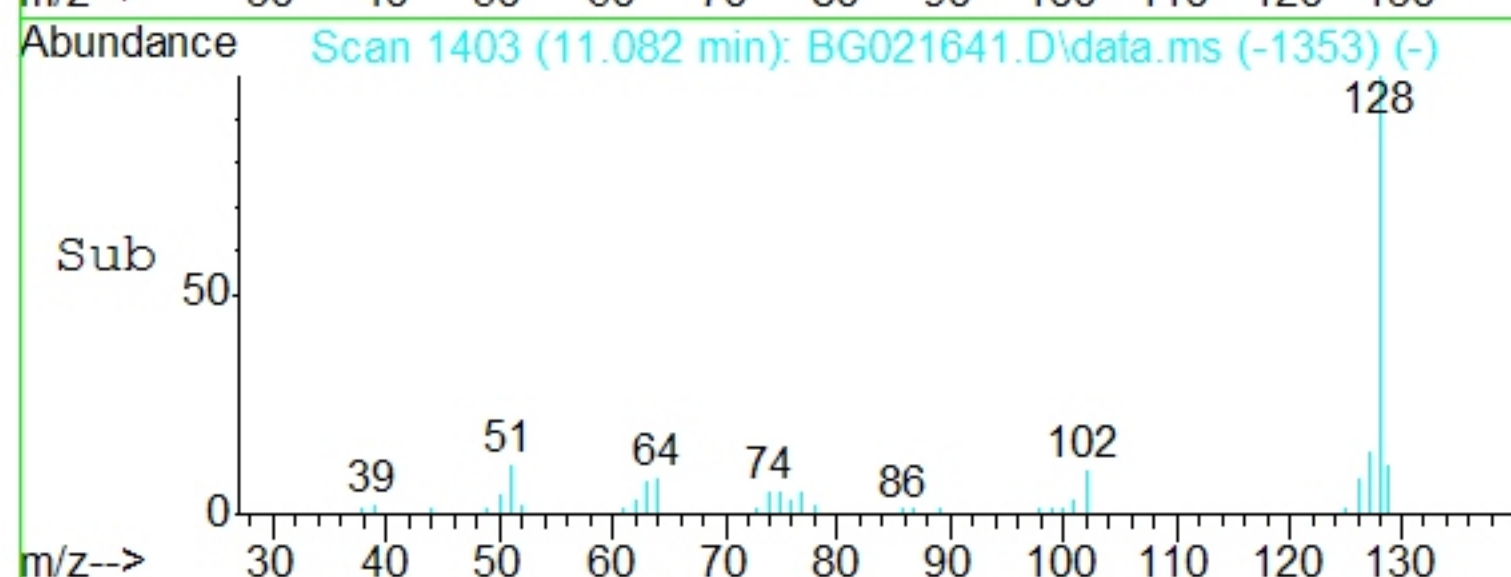
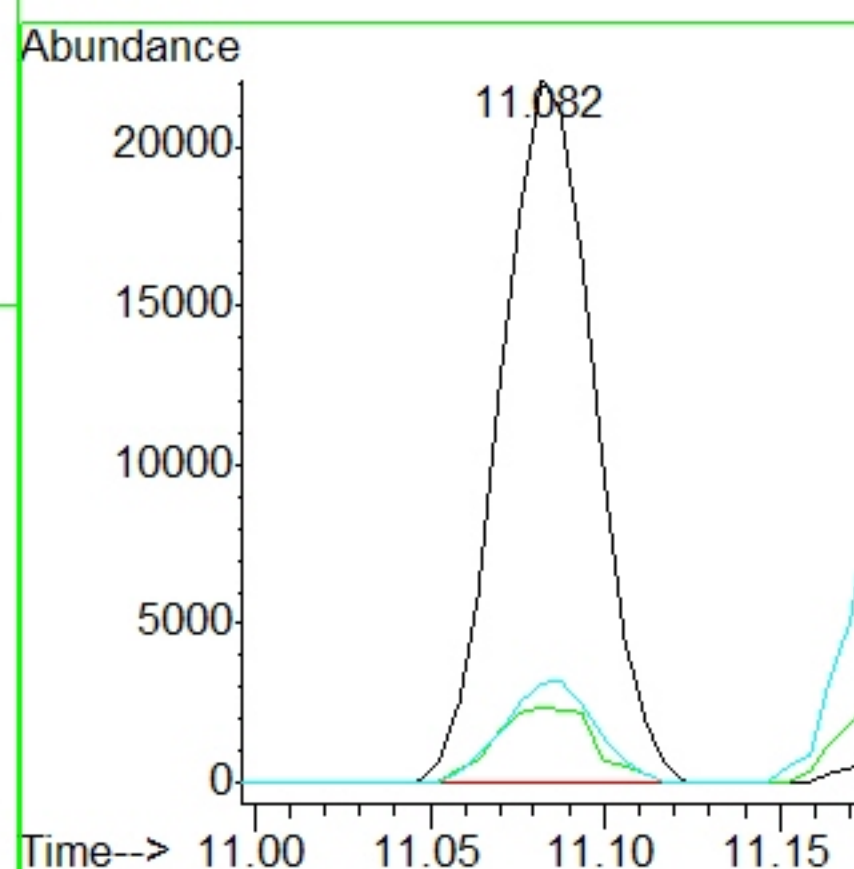
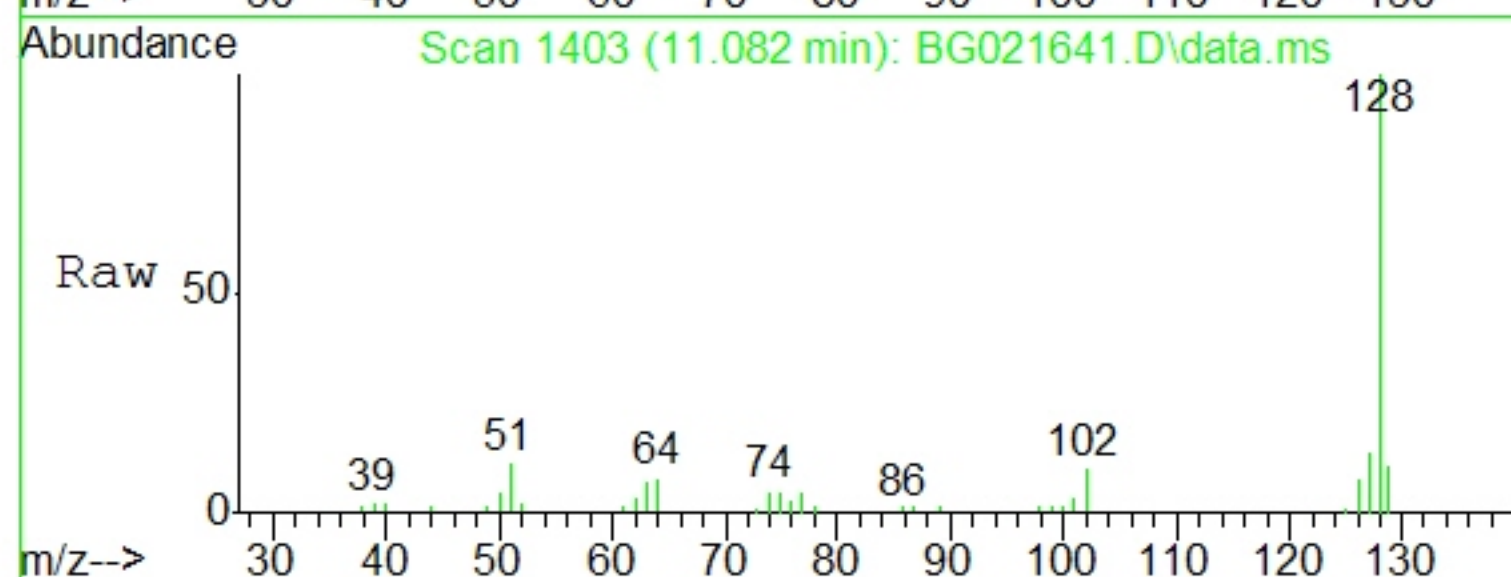
Tgt Ion:	180	Resp:	13145
Ion	Ratio	Lower	Upper
180	100		
182	98.7	82.3	123.5
145	26.3	24.4	36.6





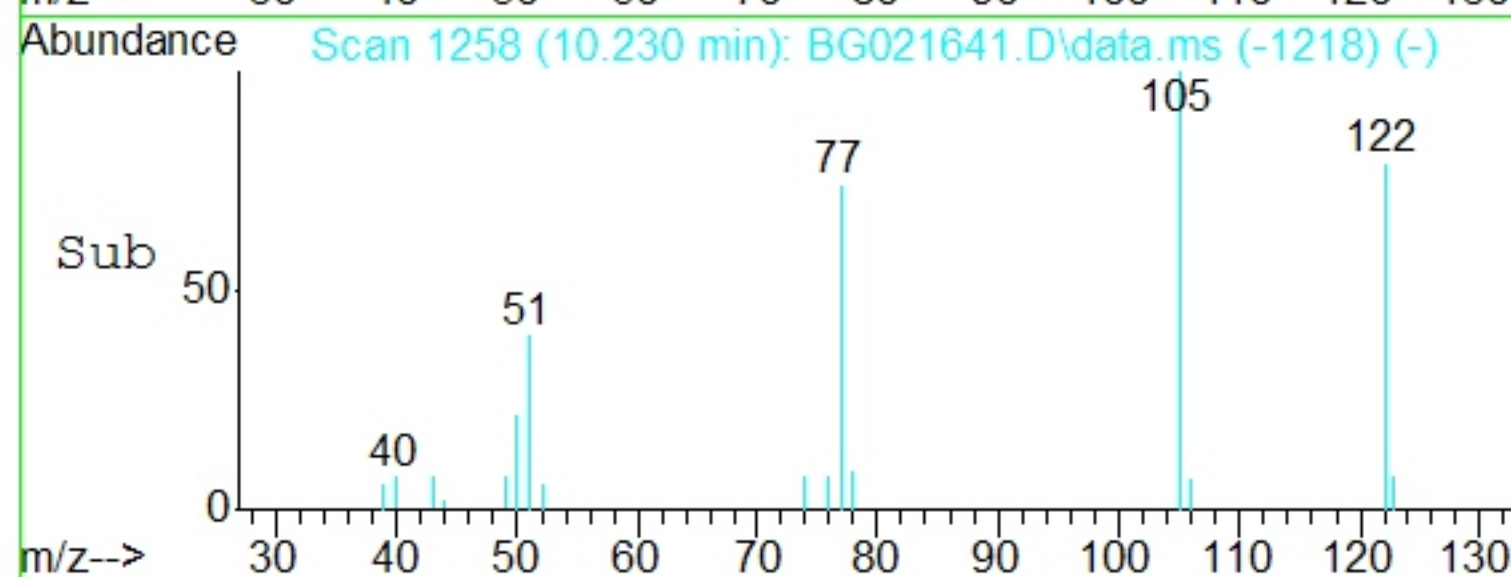
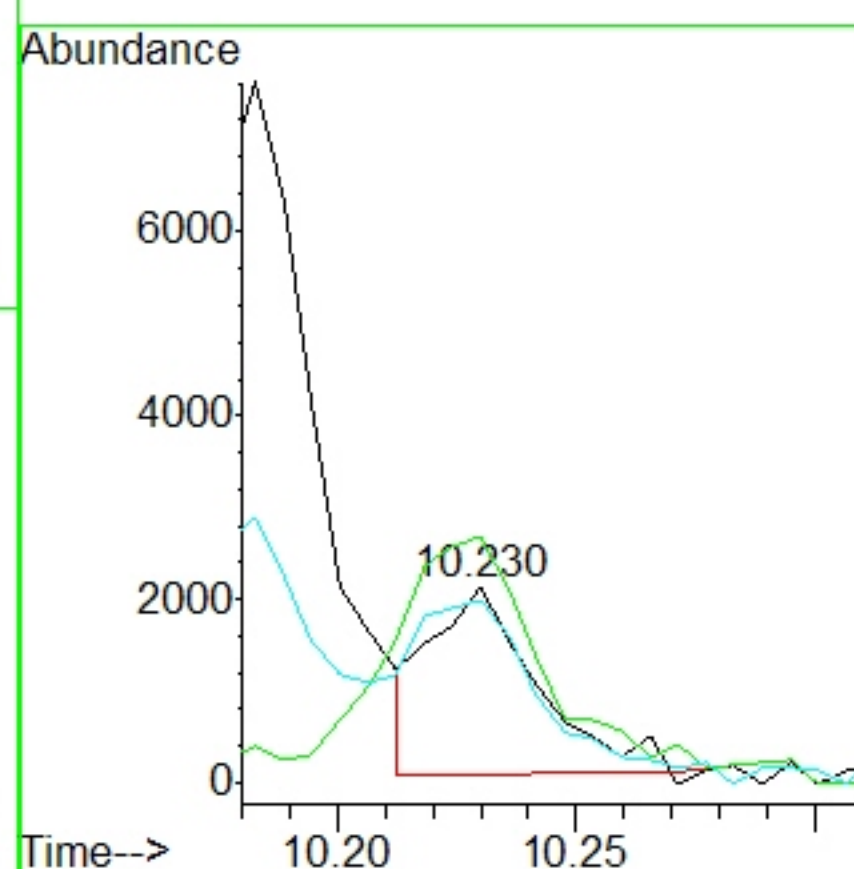
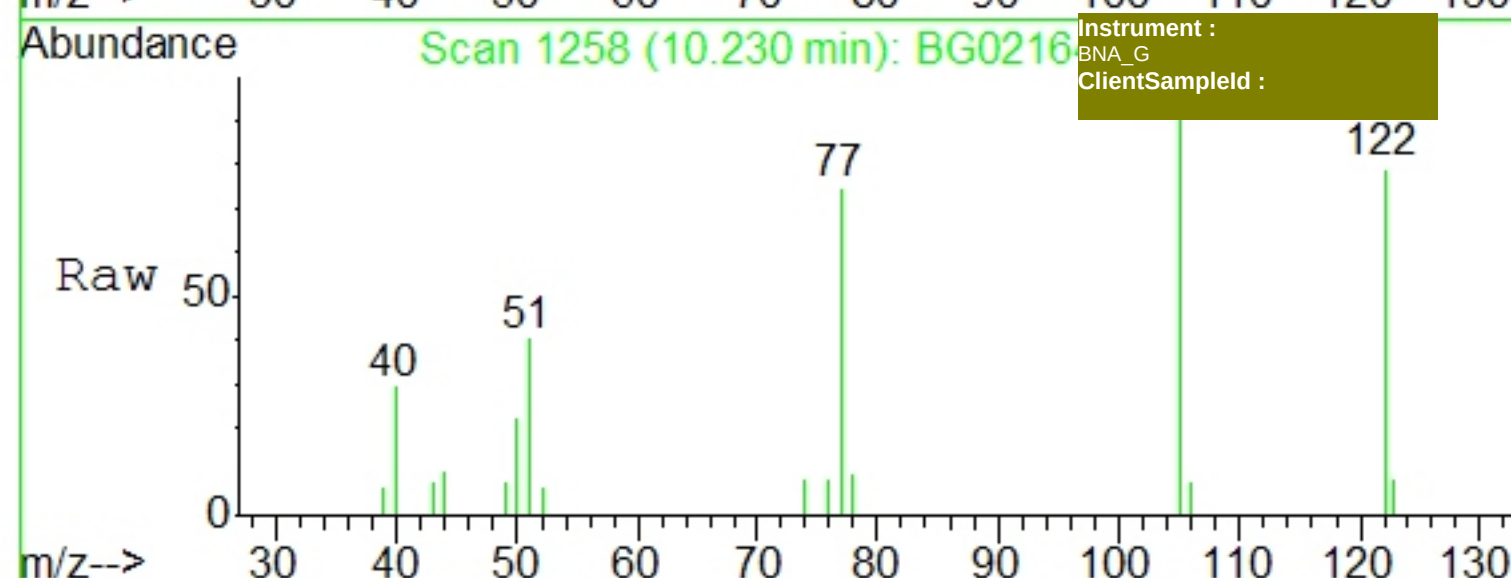
#31
Naphthalene
Concen: 6.42 ng
RT: 11.082 min Scan# 1403
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

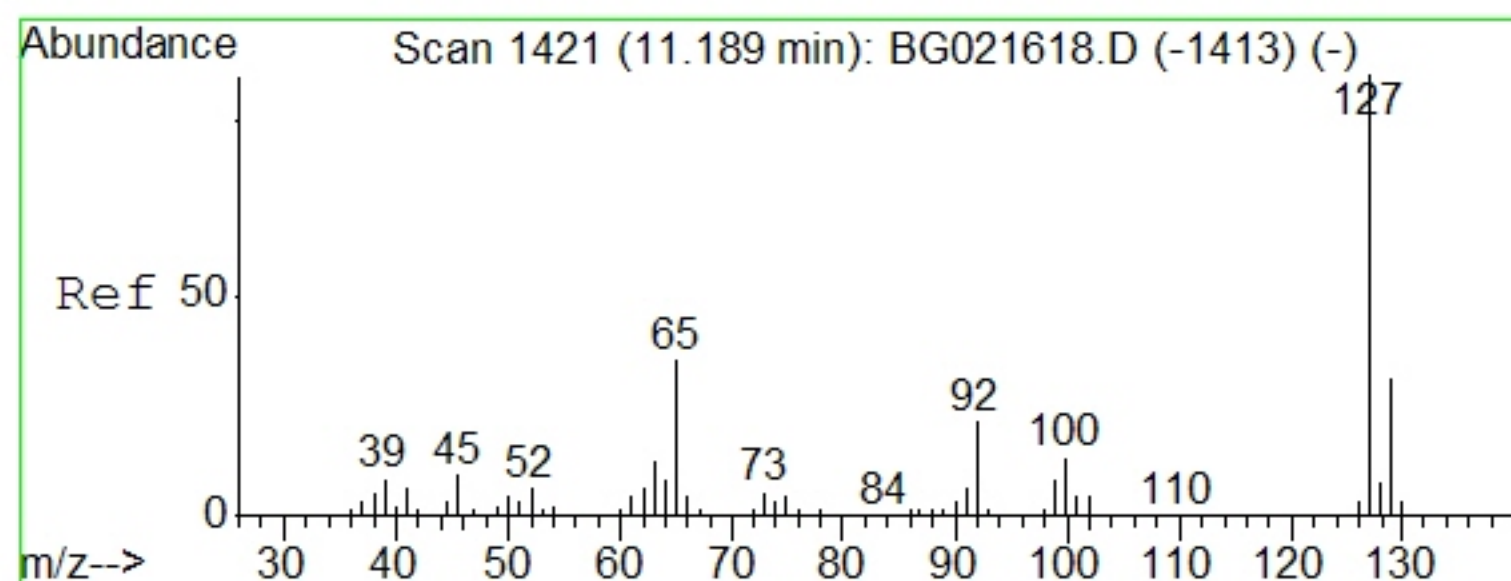
Tgt Ion:128 Resp: 41040
Ion Ratio Lower Upper
128 100
129 10.6 7.0 10.6#
127 14.0 10.1 15.1



#32
Benzoic acid
Concen: 7.14 ng
RT: 10.230 min Scan# 1258
Delta R.T. -0.065 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

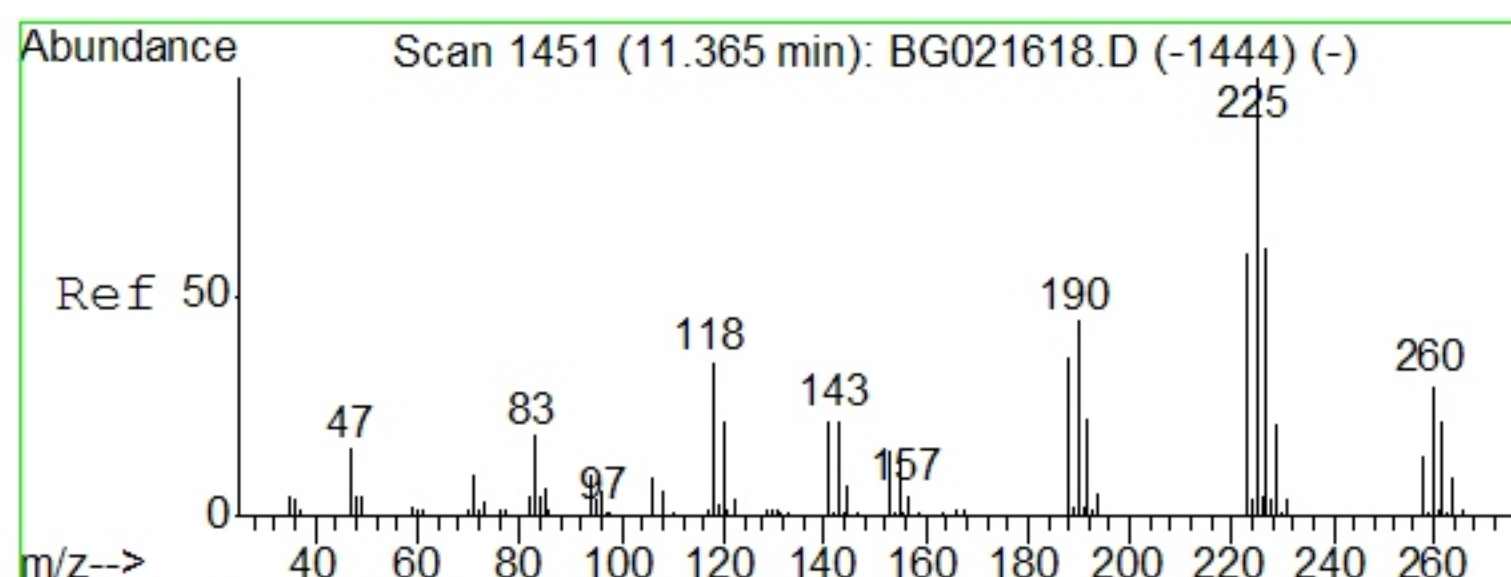
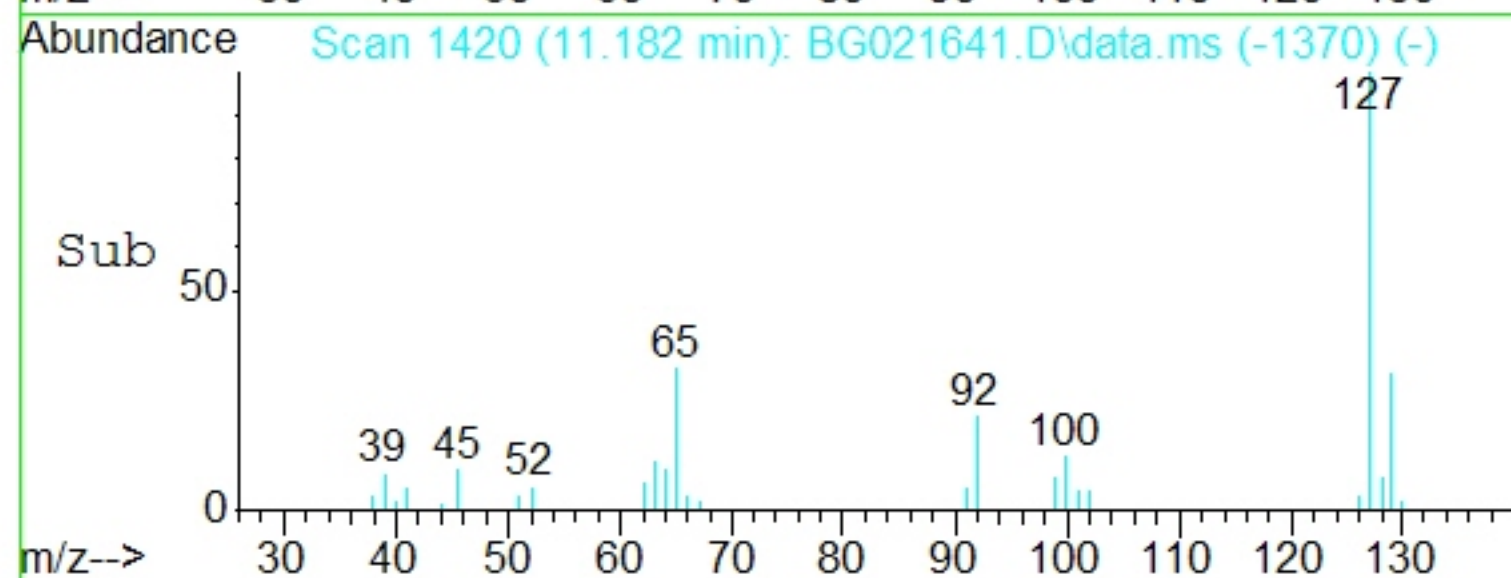
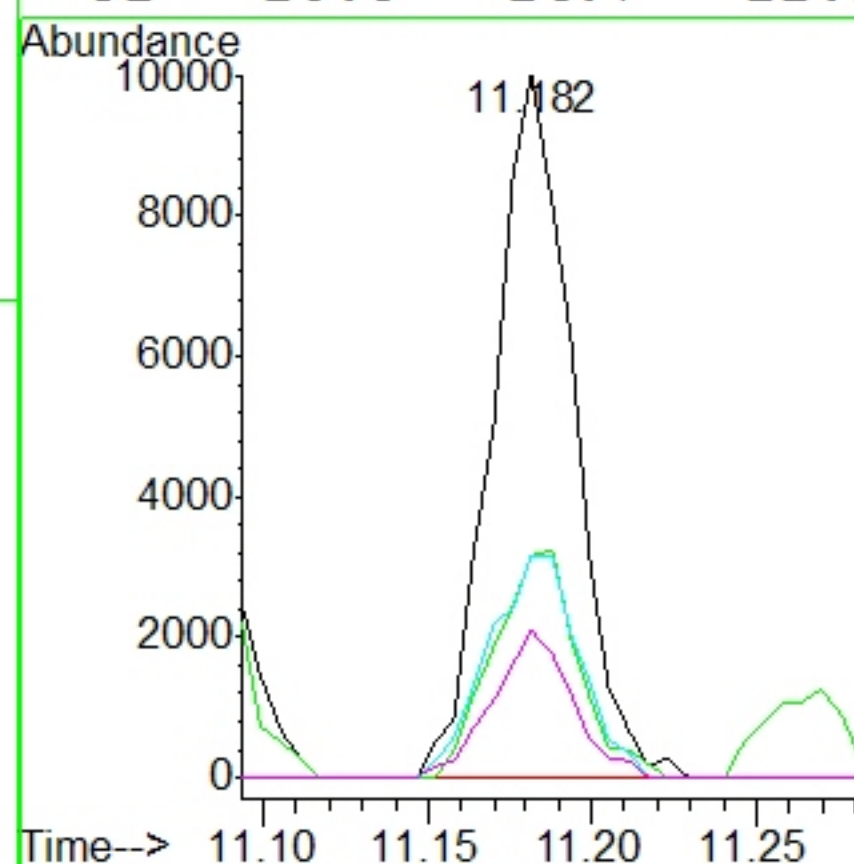
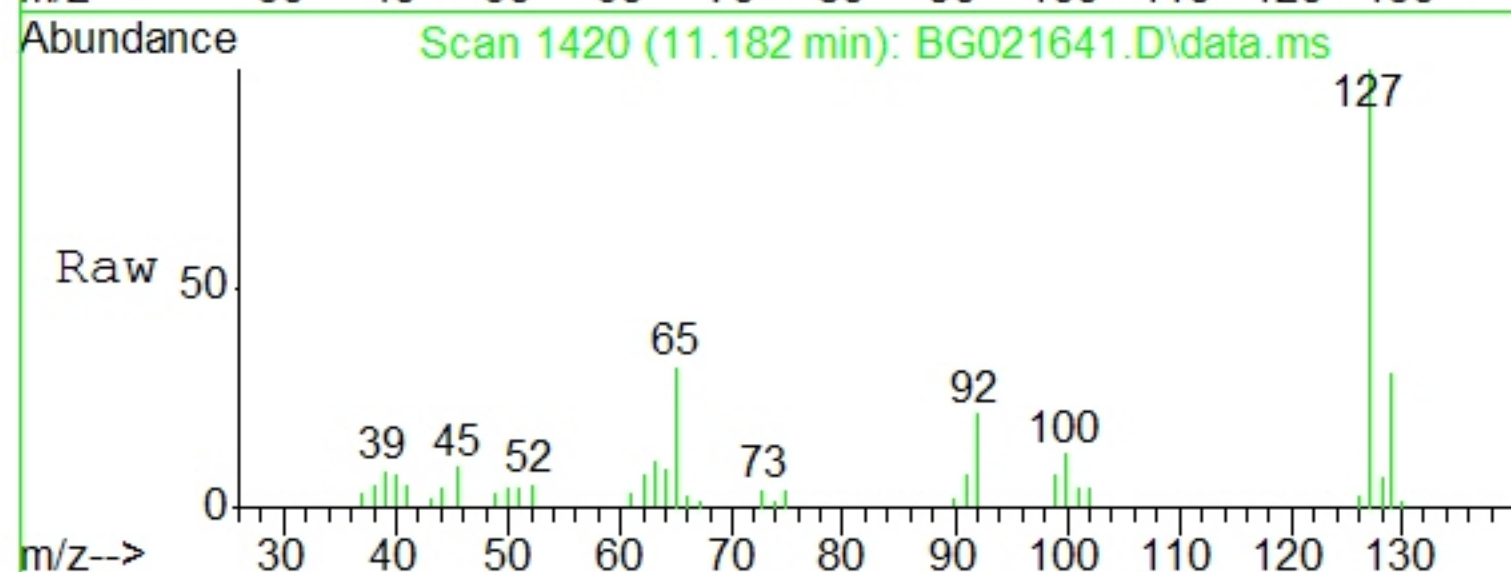
Tgt Ion:122 Resp: 3101
Ion Ratio Lower Upper
122 100
105 125.9 104.5 144.5
77 92.8 79.9 119.9





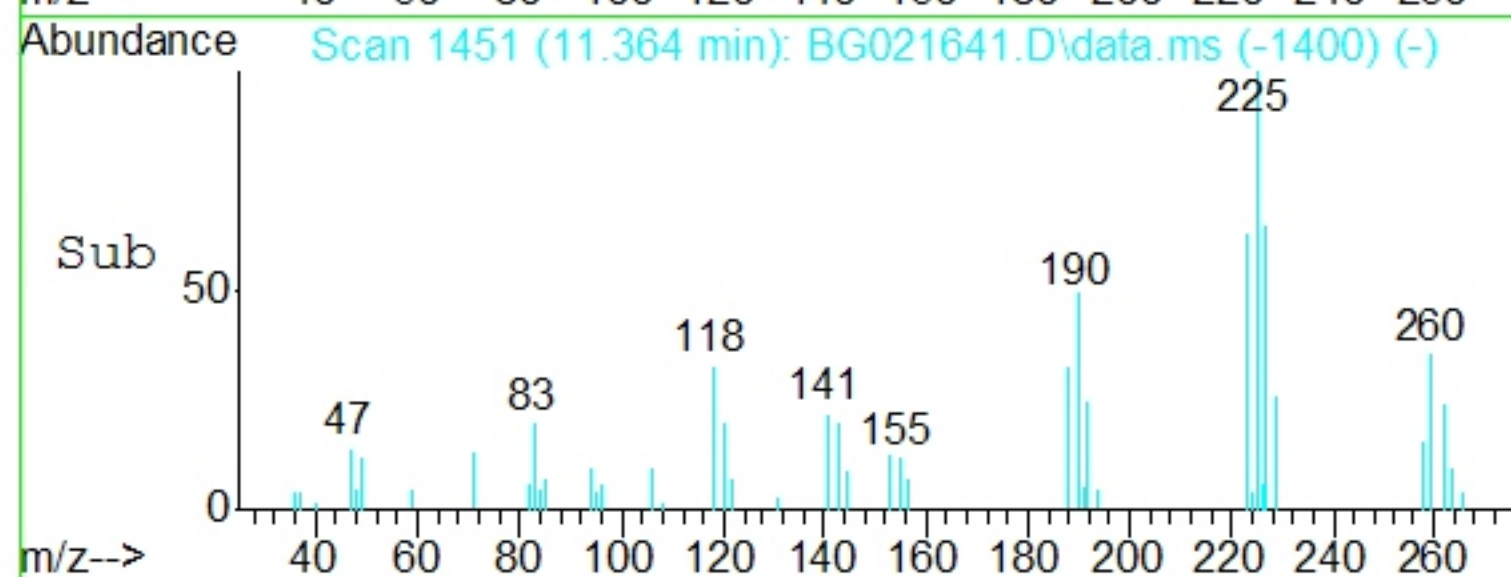
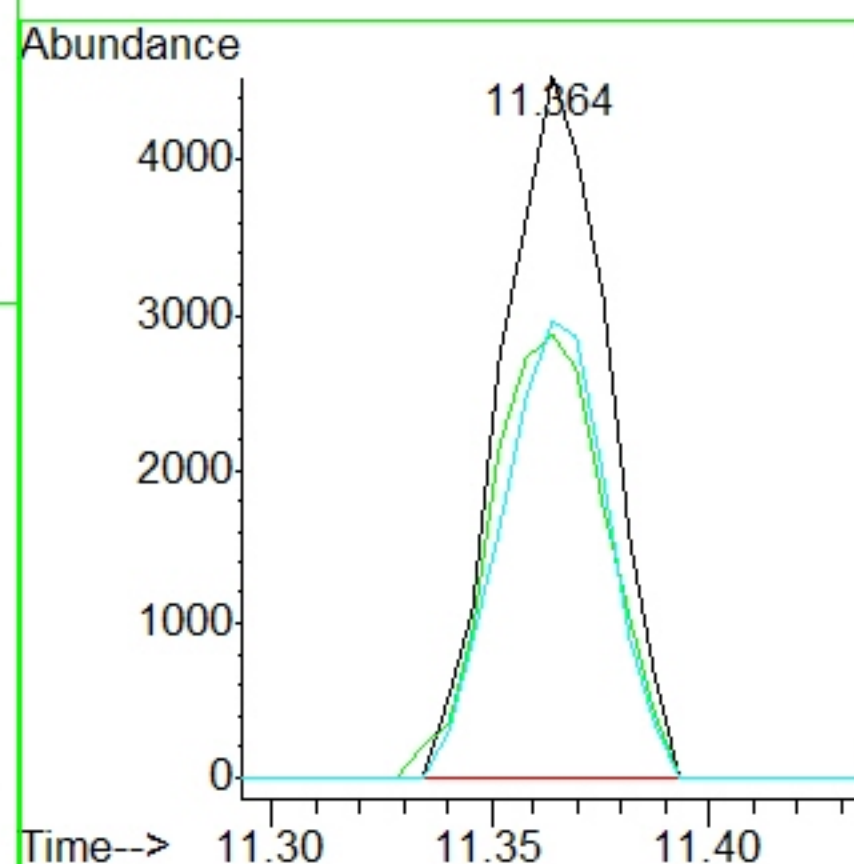
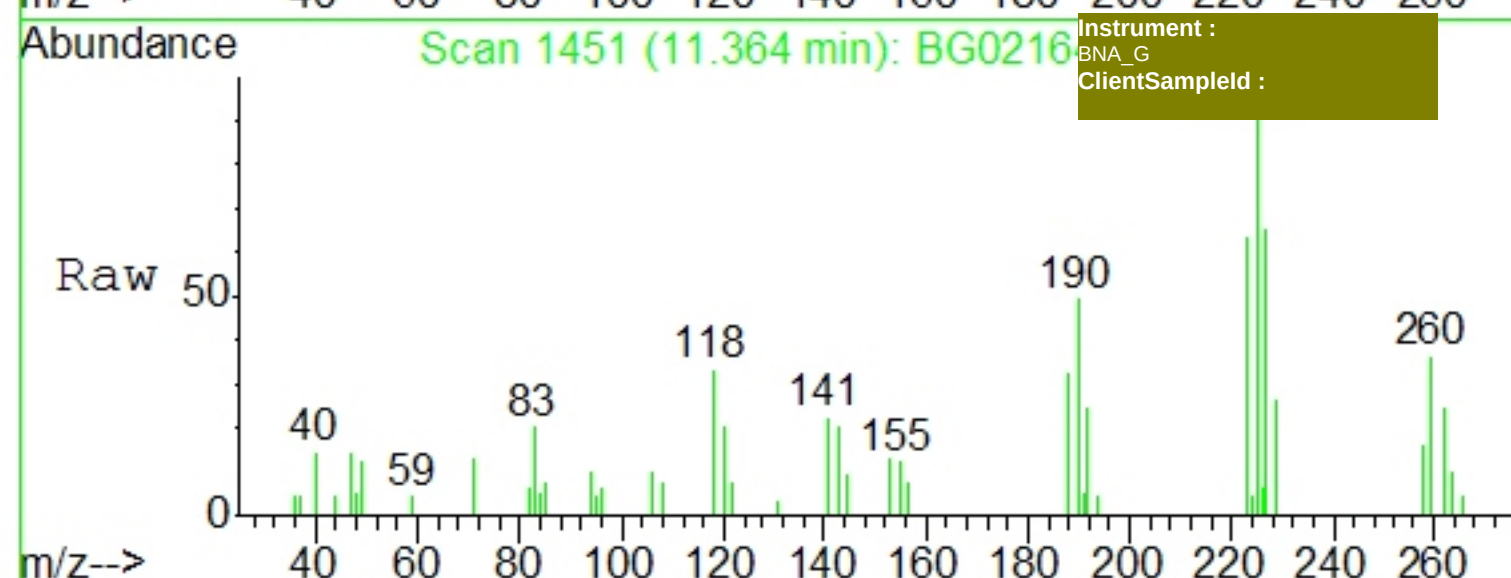
#33
4-Chloroaniline
Concen: 6.12 ng
RT: 11.182 min Scan# 1420
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

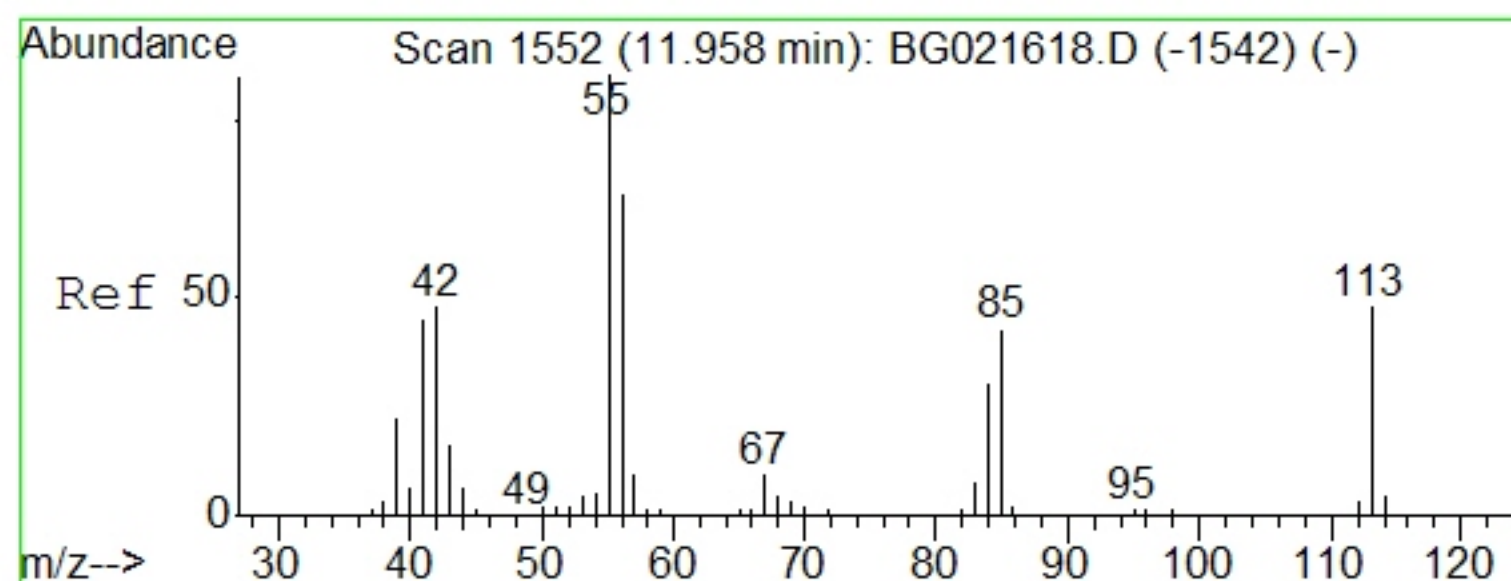
Tgt Ion:	127	Resp:	16934
Ion	Ratio	Lower	Upper
127	100		
129	31.4	26.6	39.8
65	31.5	27.5	41.3
92	20.8	14.7	22.1



#34
Hexachlorobutadiene
Concen: 6.08 ng
RT: 11.364 min Scan# 1451
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

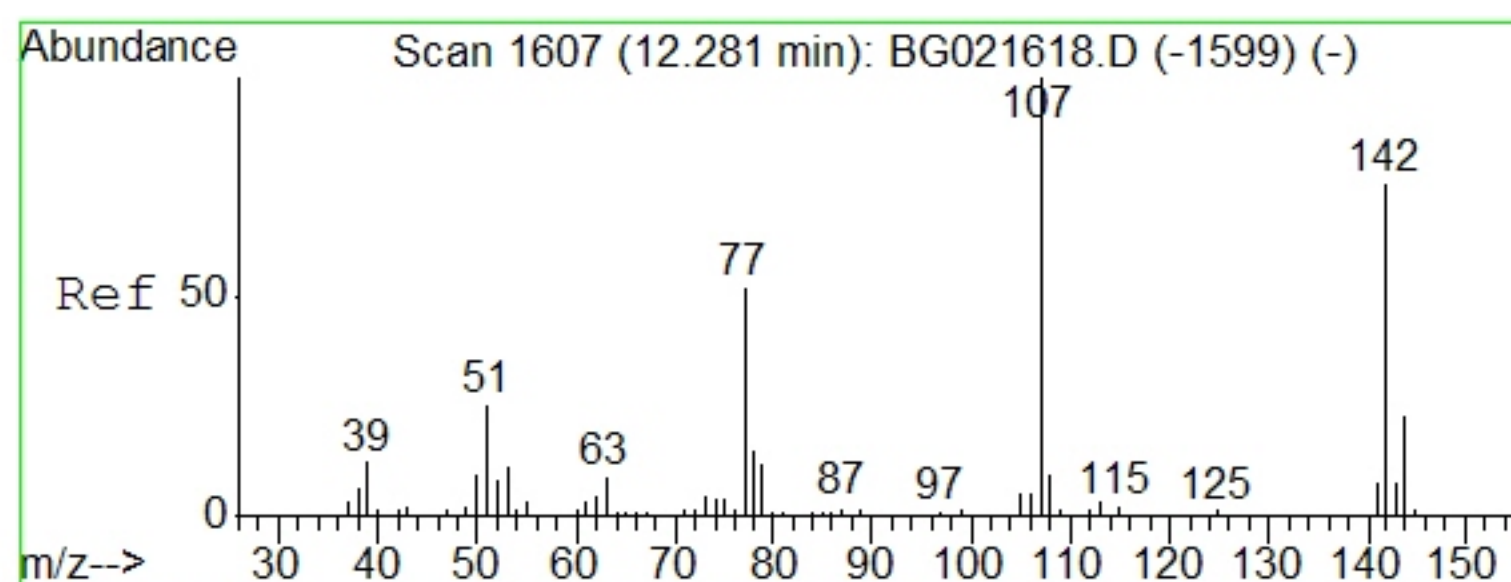
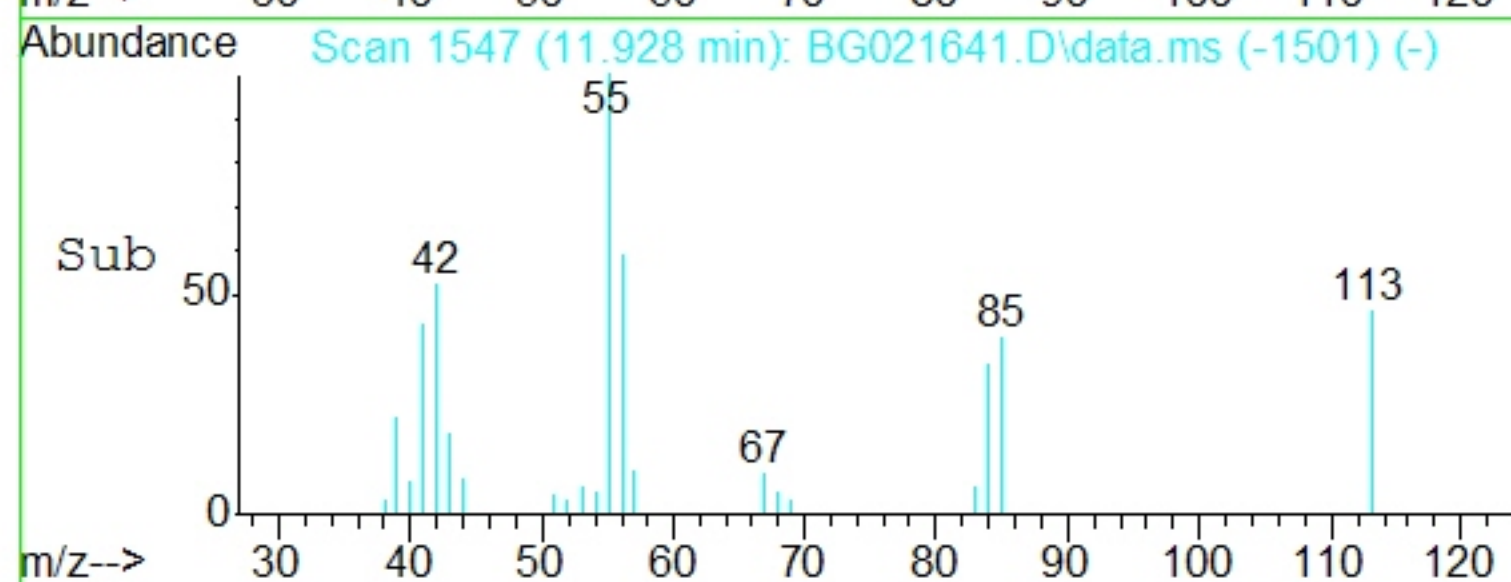
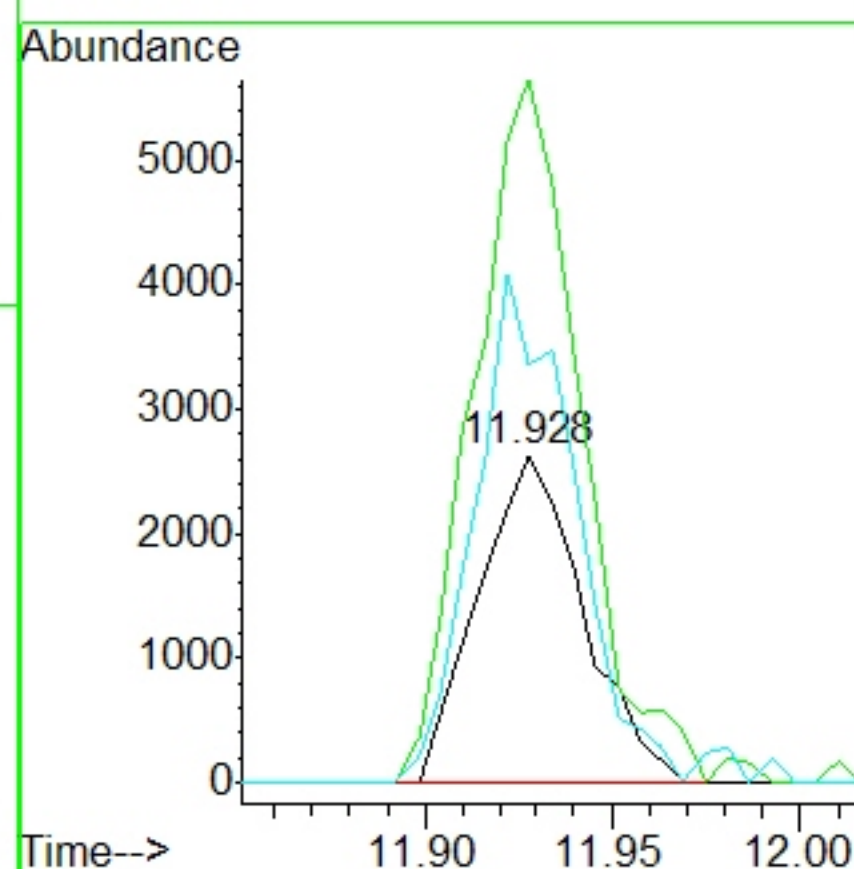
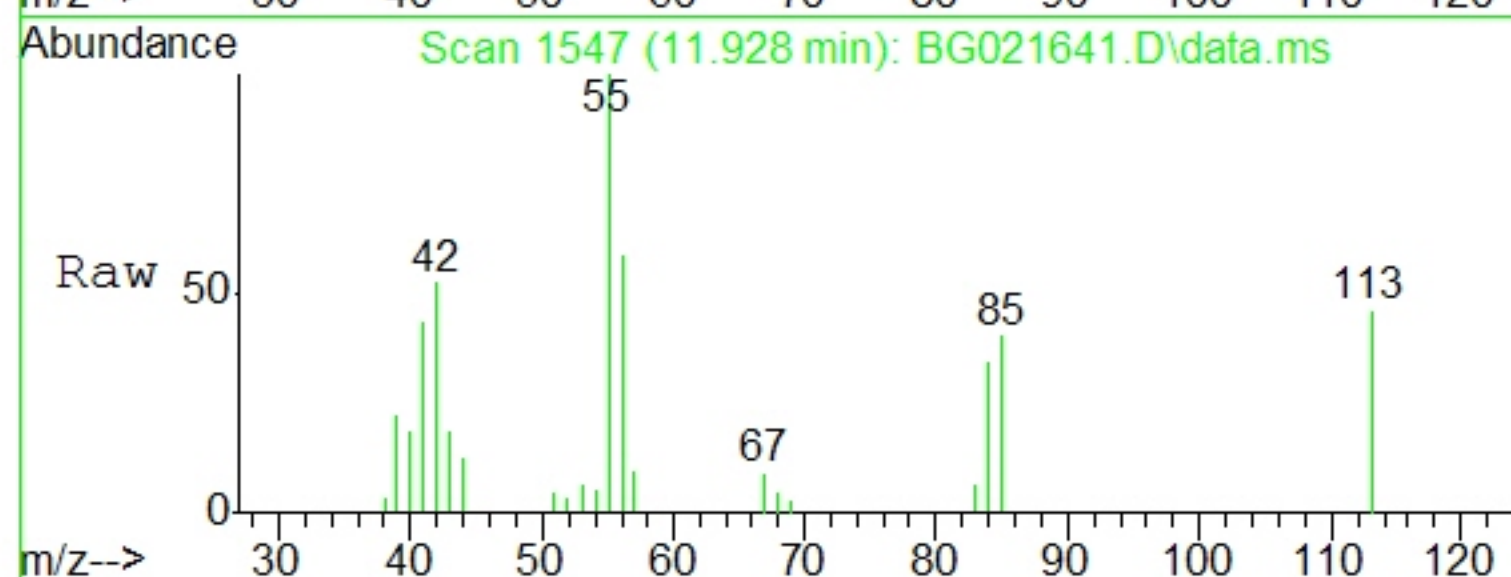
Tgt Ion:	225	Resp:	7751
Ion	Ratio	Lower	Upper
225	100		
223	63.4	52.7	79.1
227	65.4	49.7	74.5





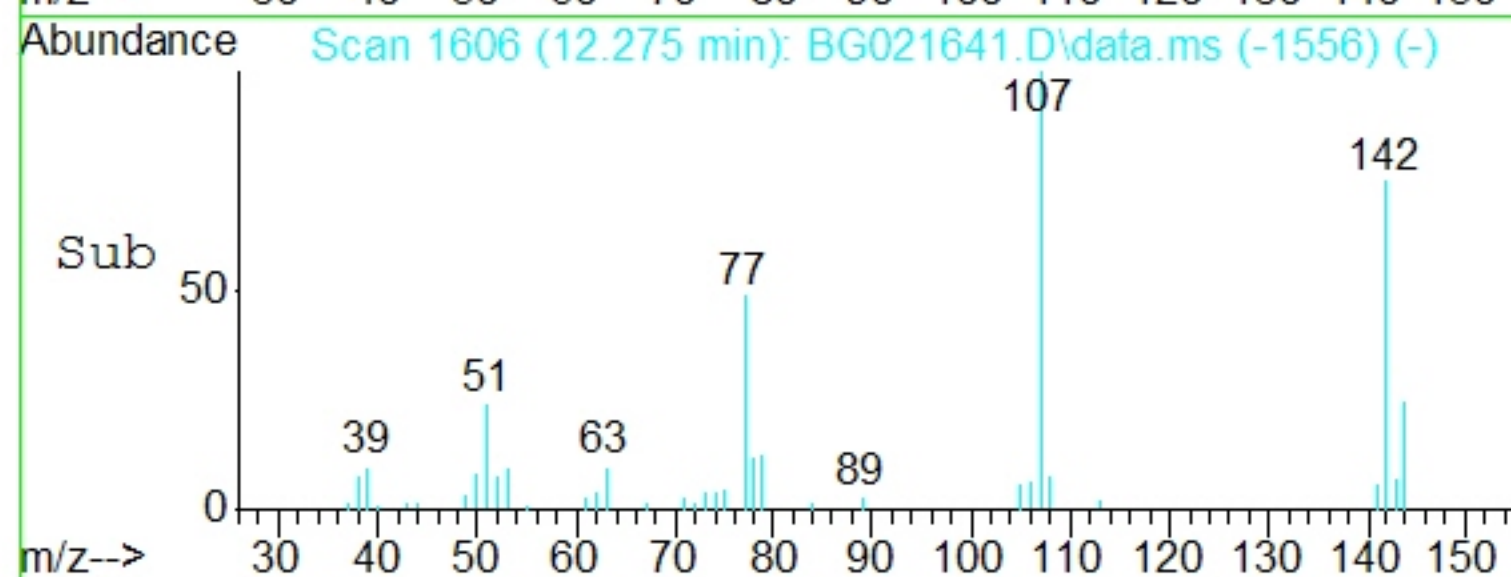
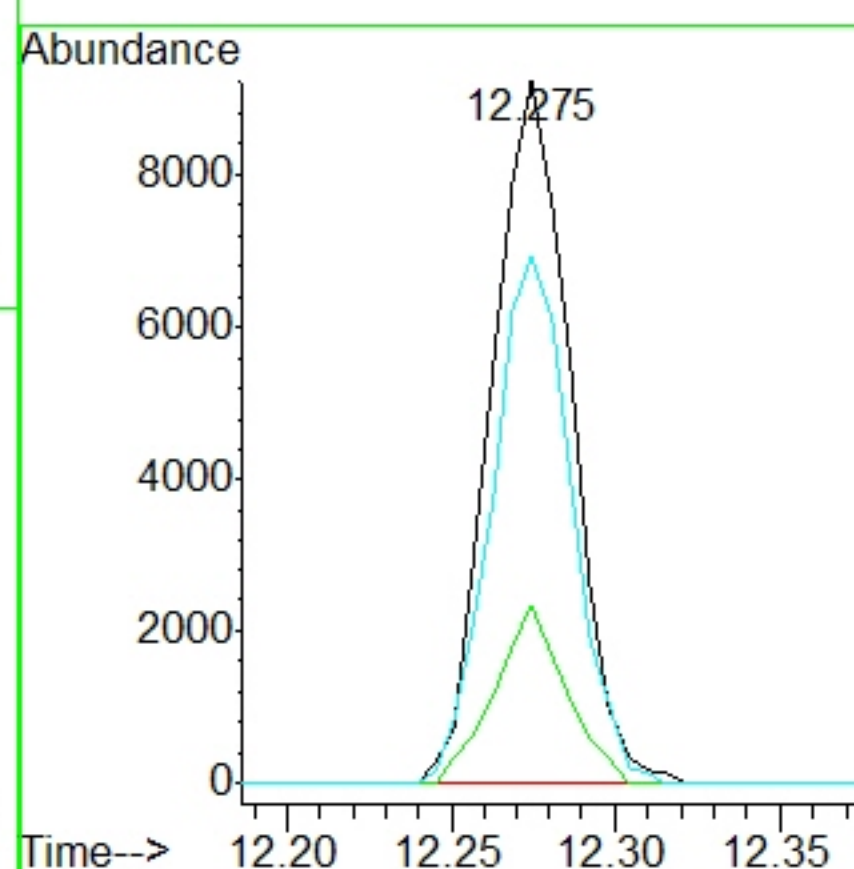
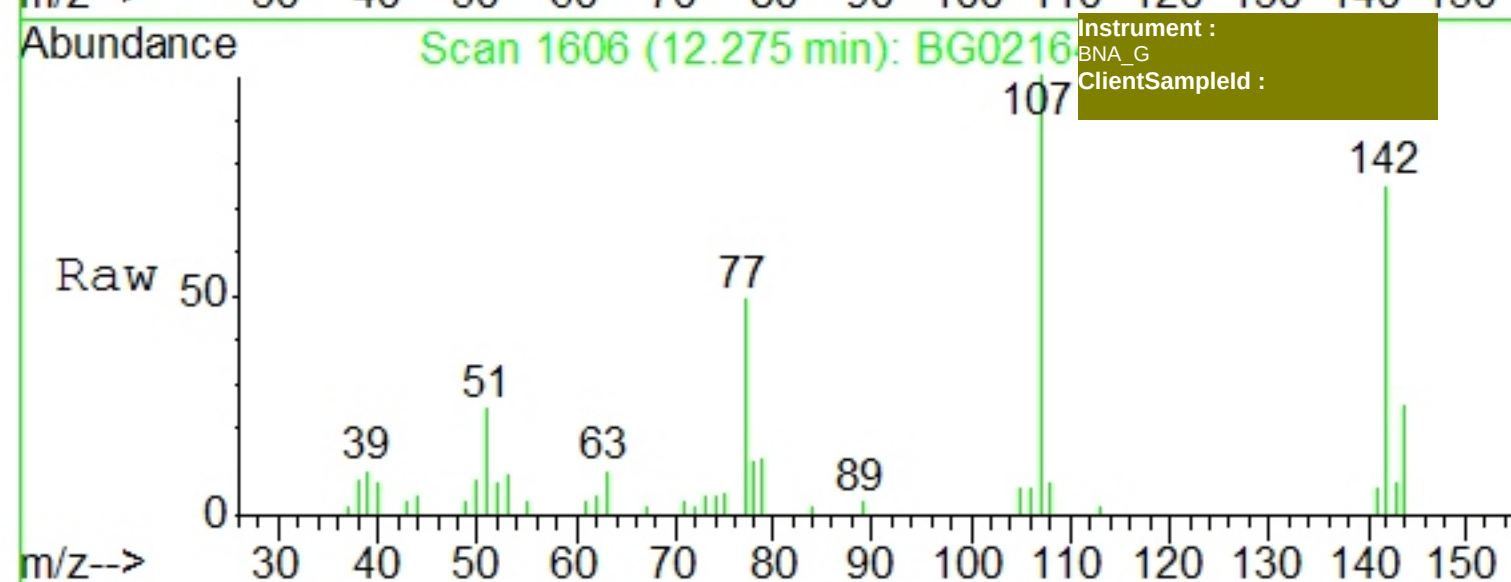
#35
Caprolactam
Concen: 6.03 ng
RT: 11.928 min Scan# 1547
Delta R.T. -0.030 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

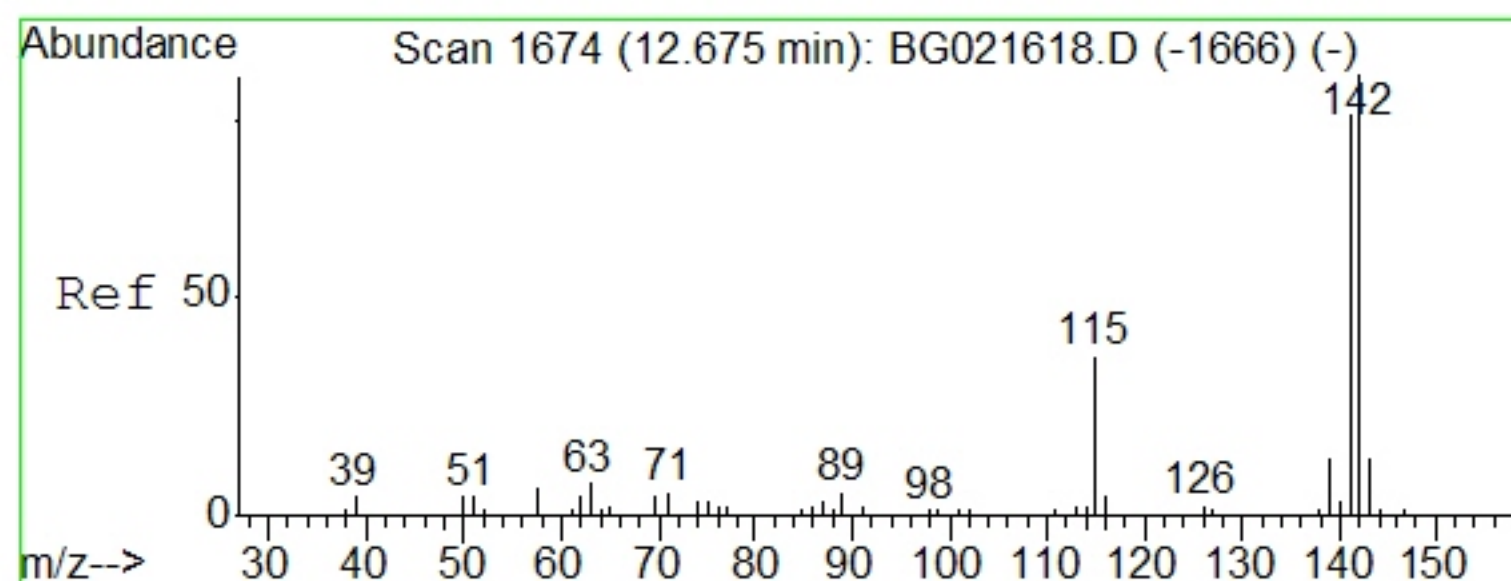
Tgt Ion:113 Resp: 5070
Ion Ratio Lower Upper
113 100
55 216.1 194.2 234.2
56 128.5 122.6 162.6



#36
4-Chloro-3-methylphenol
Concen: 6.70 ng
RT: 12.275 min Scan# 1606
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

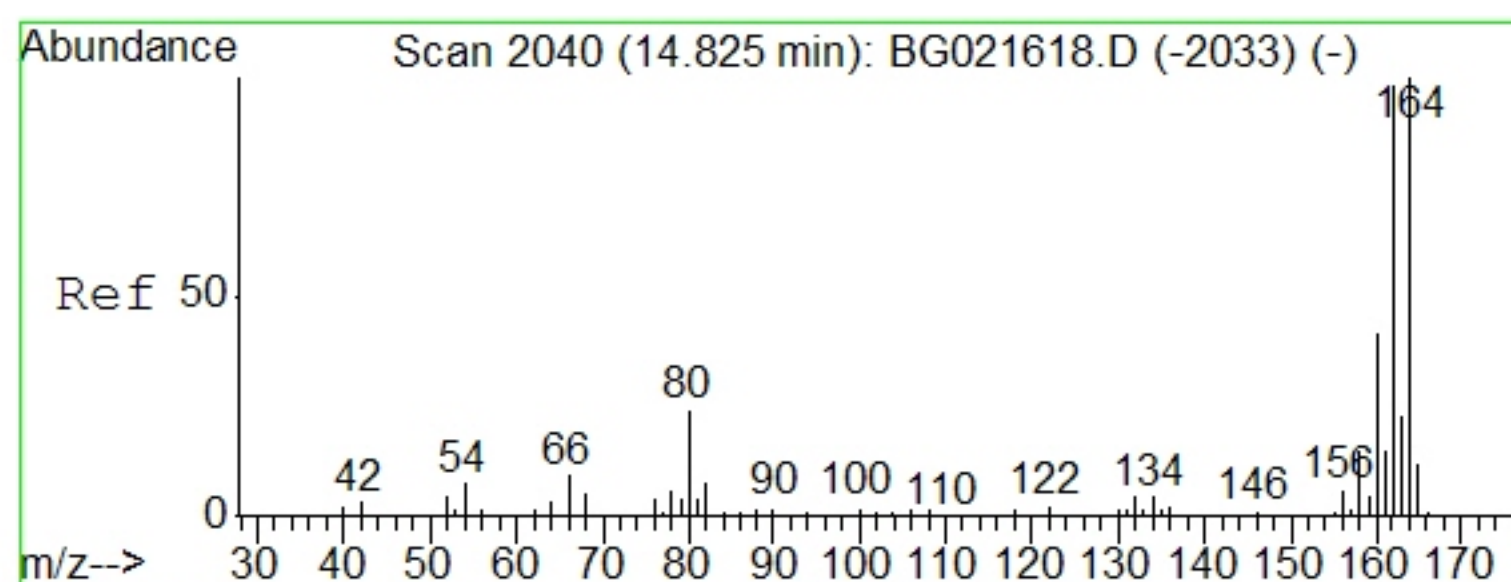
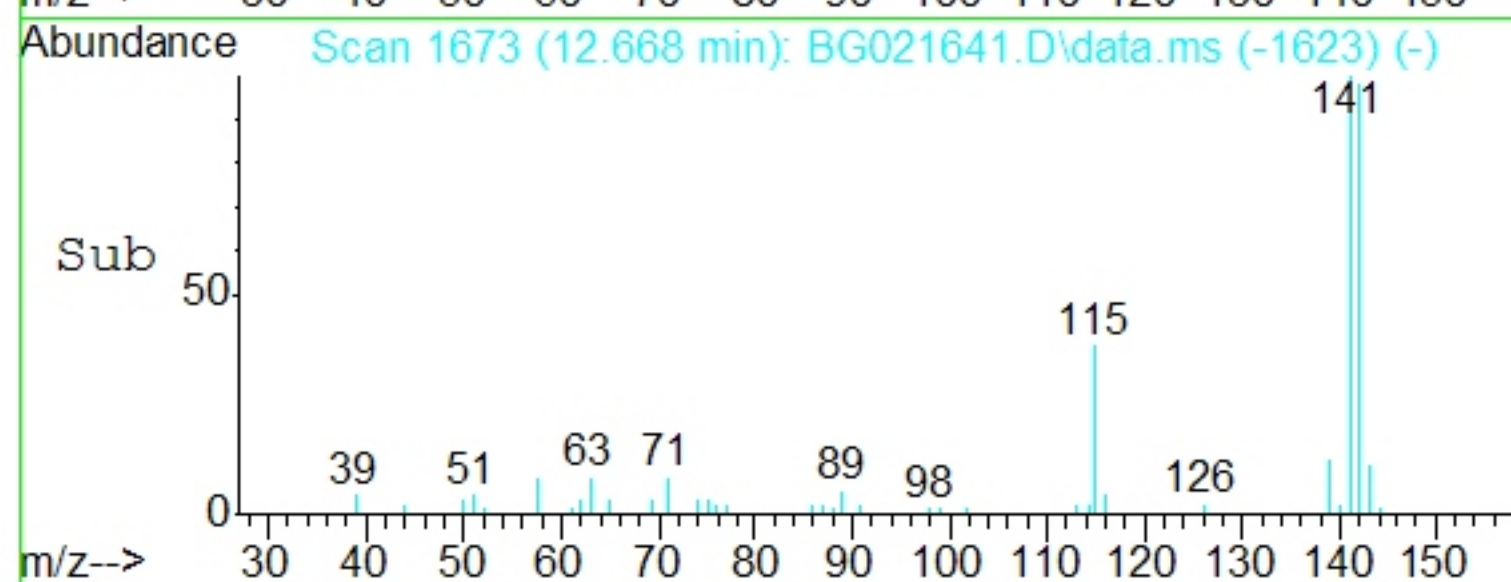
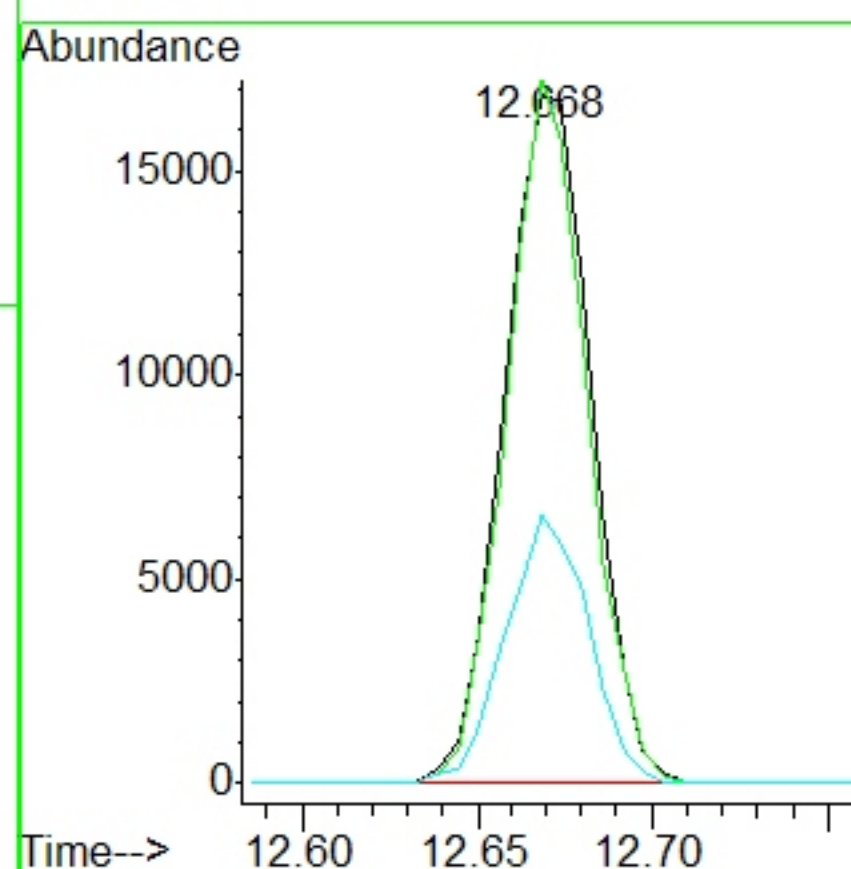
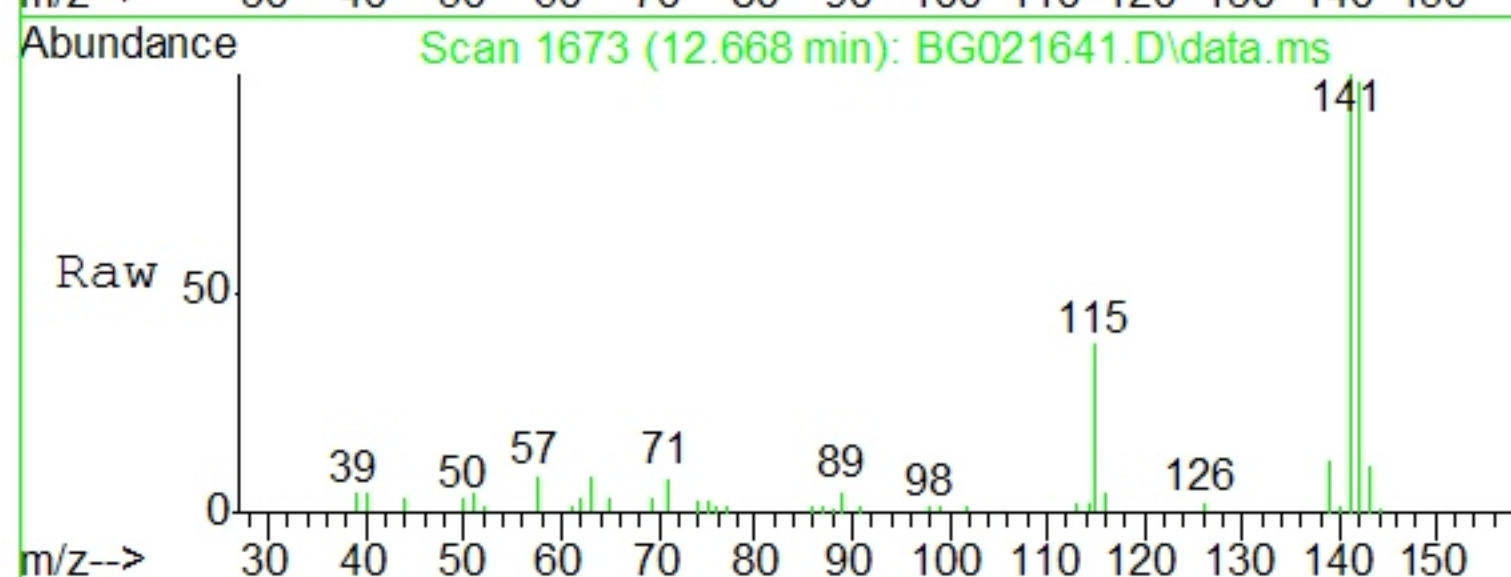
Tgt Ion:107 Resp: 15493
Ion Ratio Lower Upper
107 100
144 25.2 19.2 28.8
142 75.1 59.1 88.7





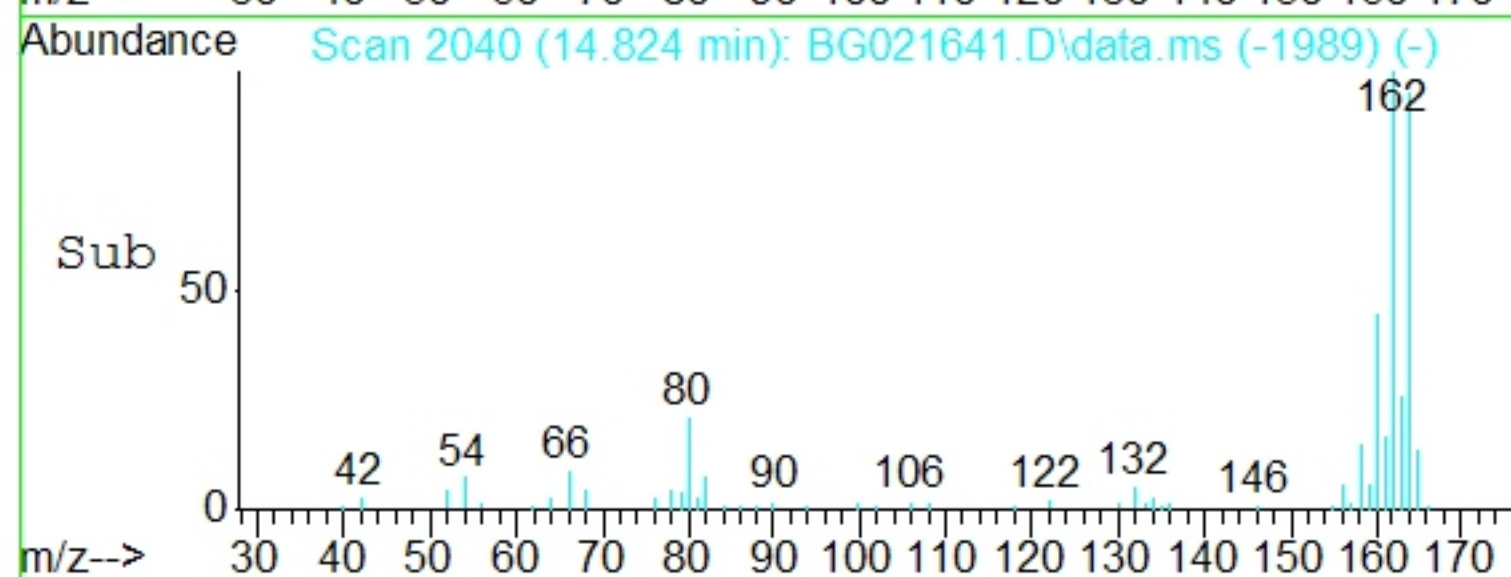
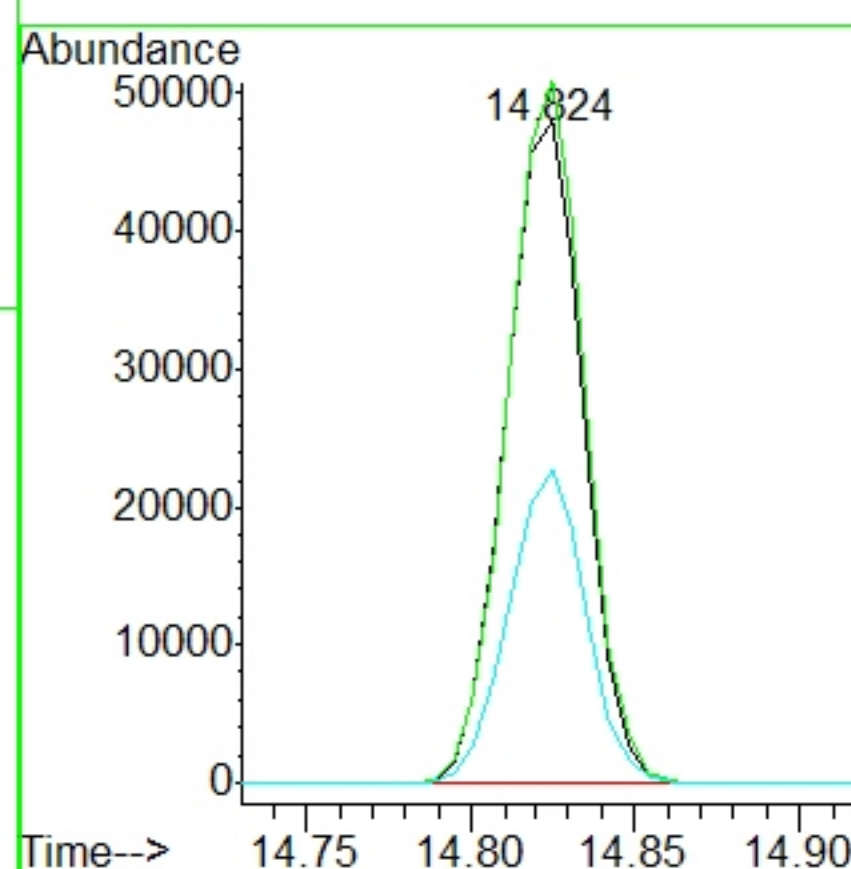
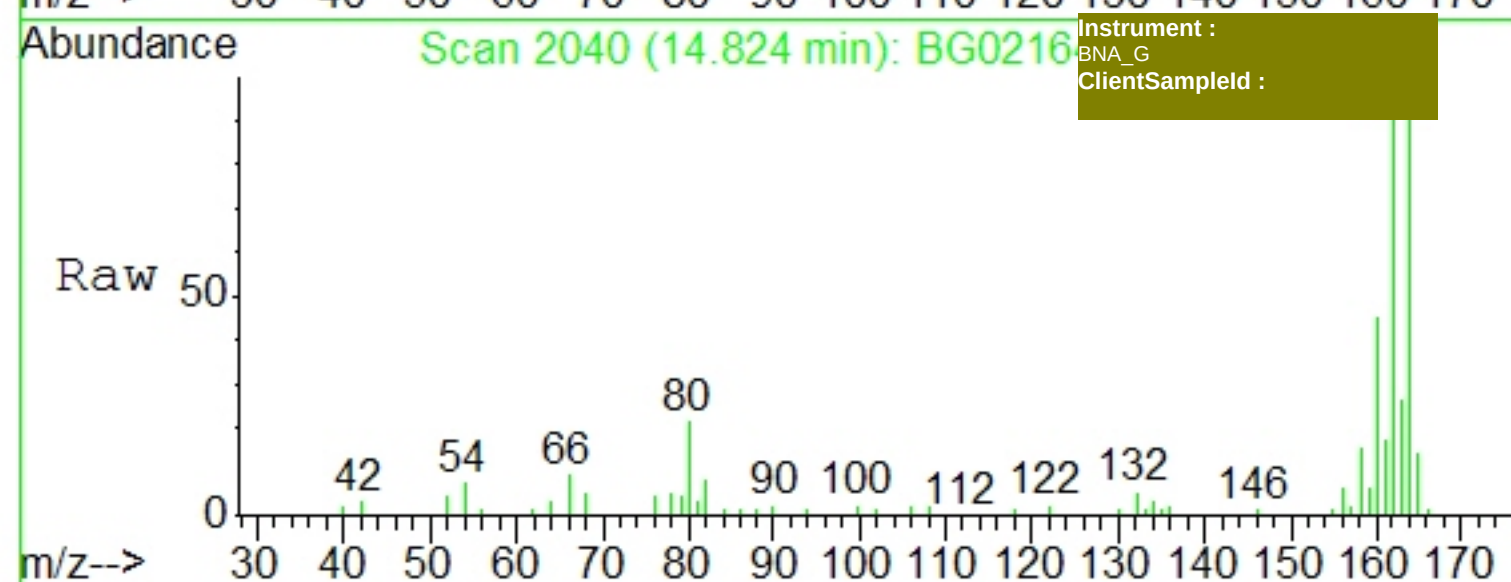
#37
2-Methylnaphthalene
Concen: 6.67 ng
RT: 12.668 min Scan# 1673
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

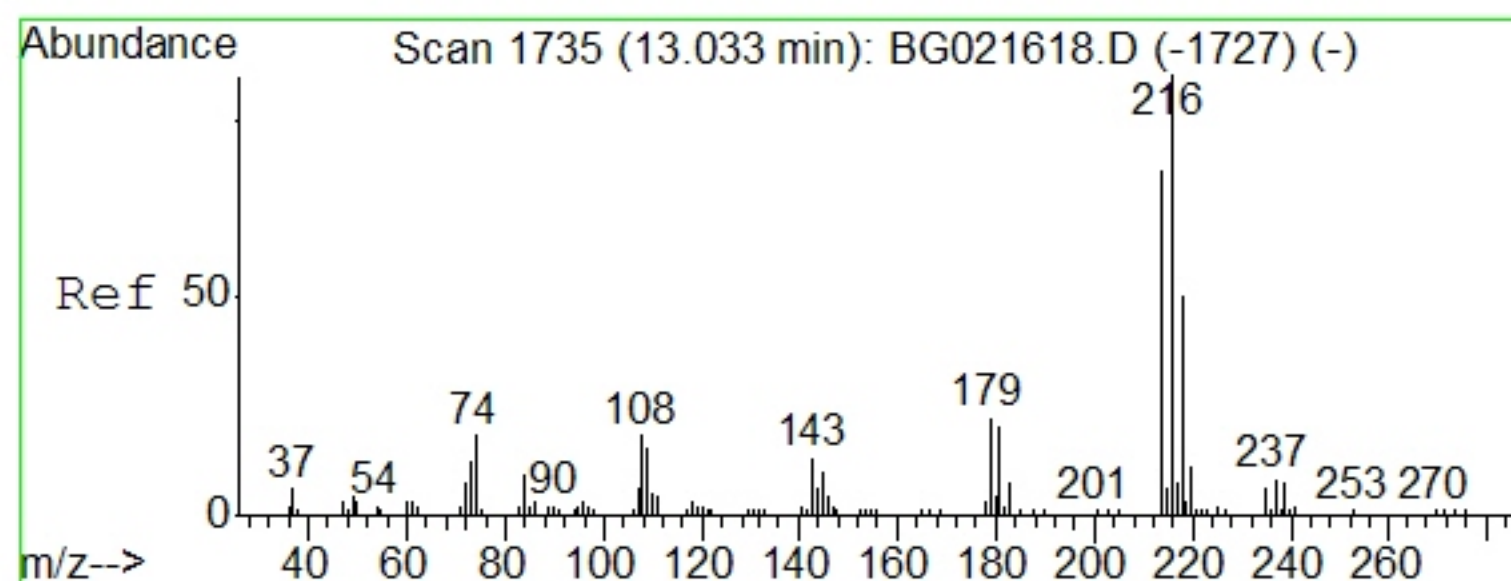
Tgt Ion	Ratio	Lower	Upper
142	100		
141	101.8	71.4	107.0
115	38.5	27.4	41.2



#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.824 min Scan# 2040
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

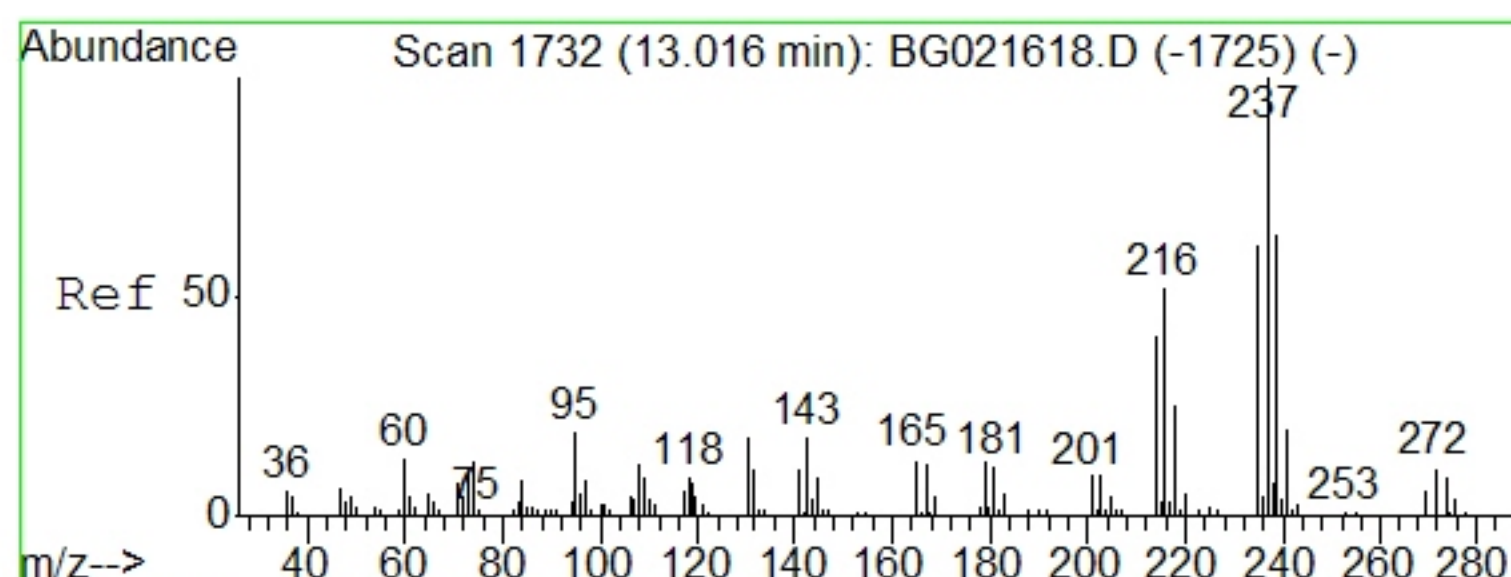
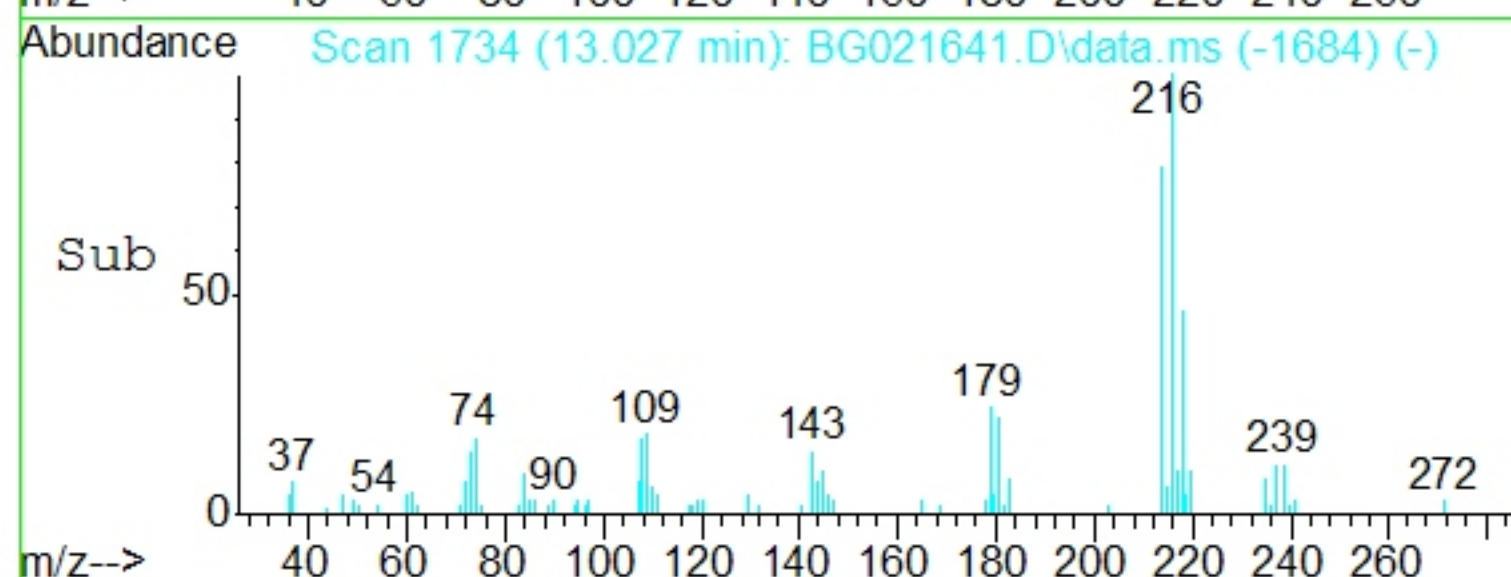
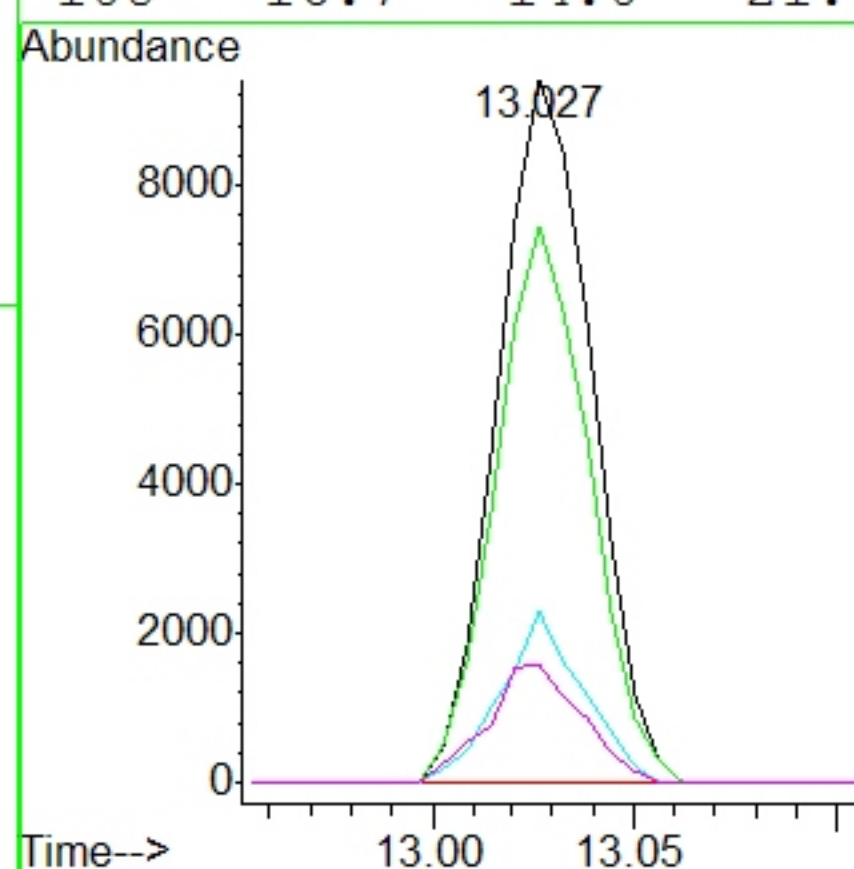
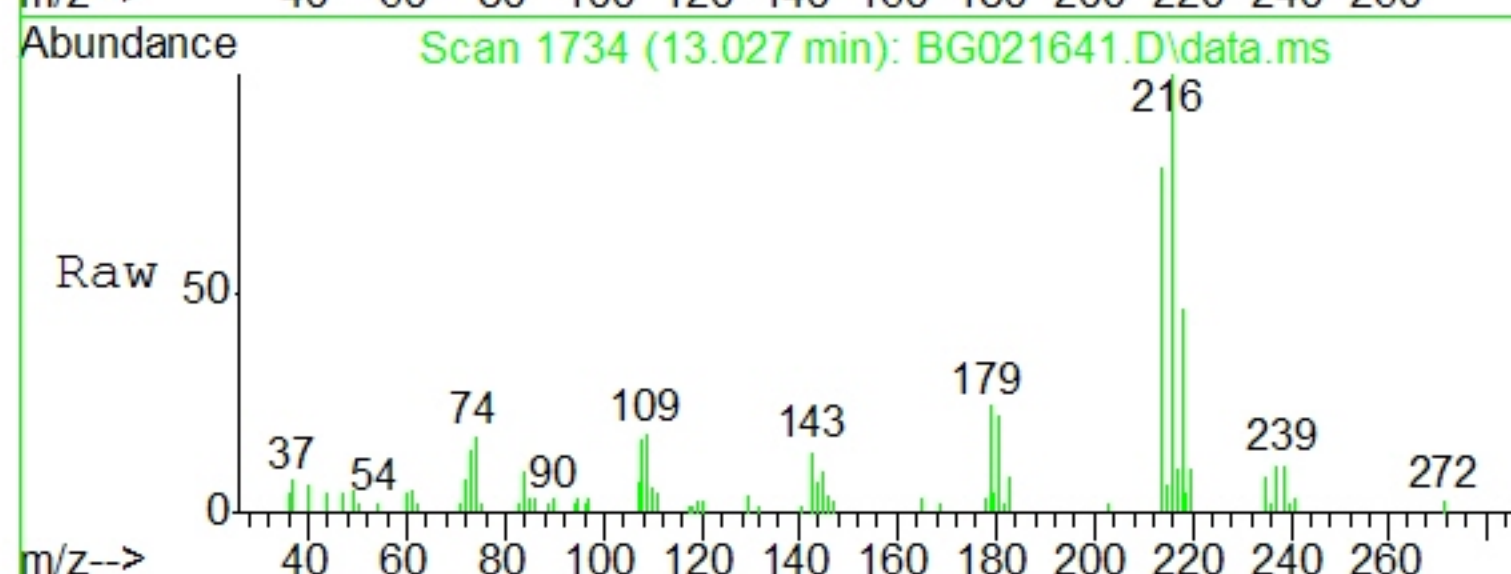
Tgt Ion	Ratio	Lower	Upper
164	100		
162	105.8	78.0	117.0
160	47.3	32.9	49.3





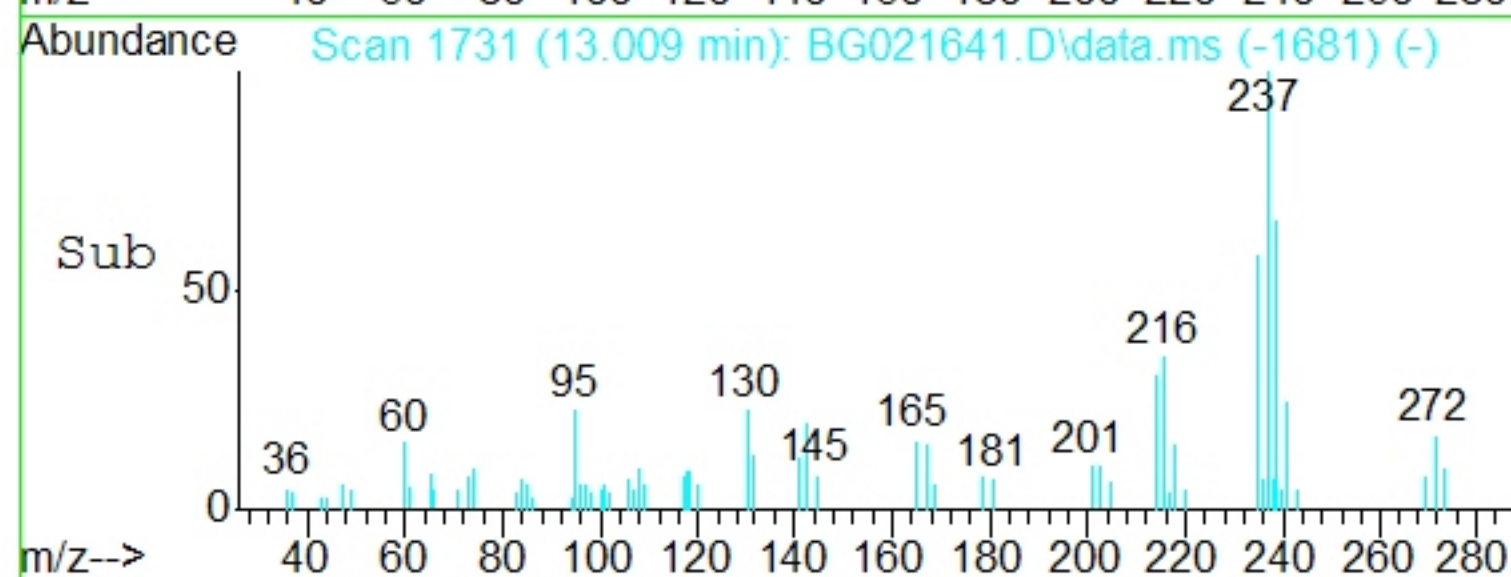
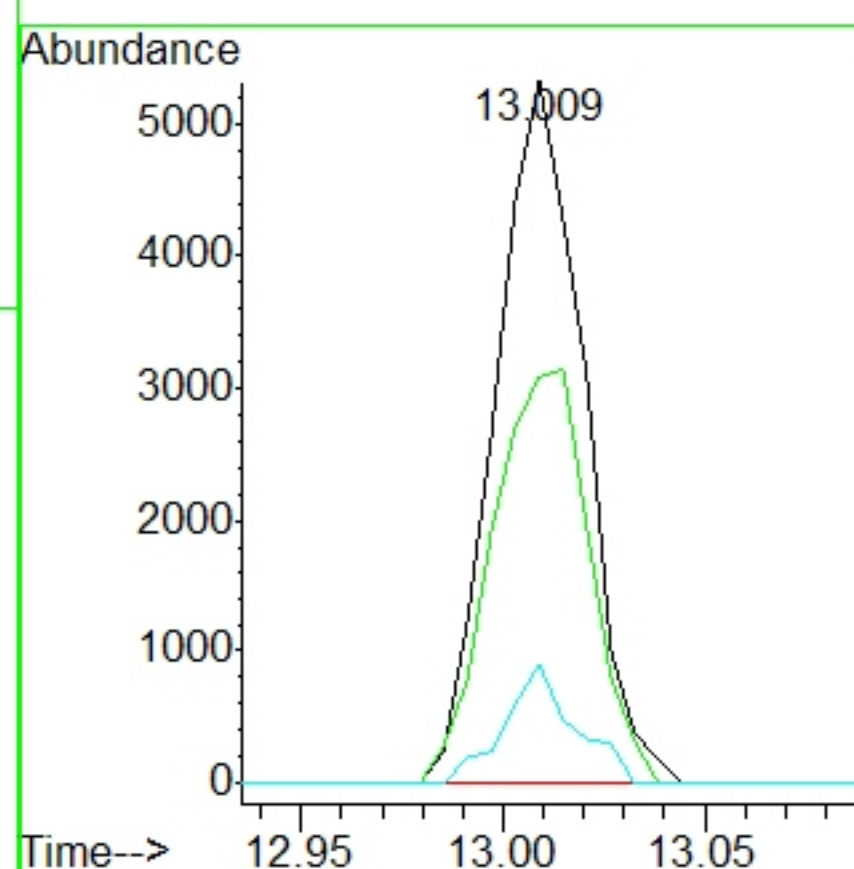
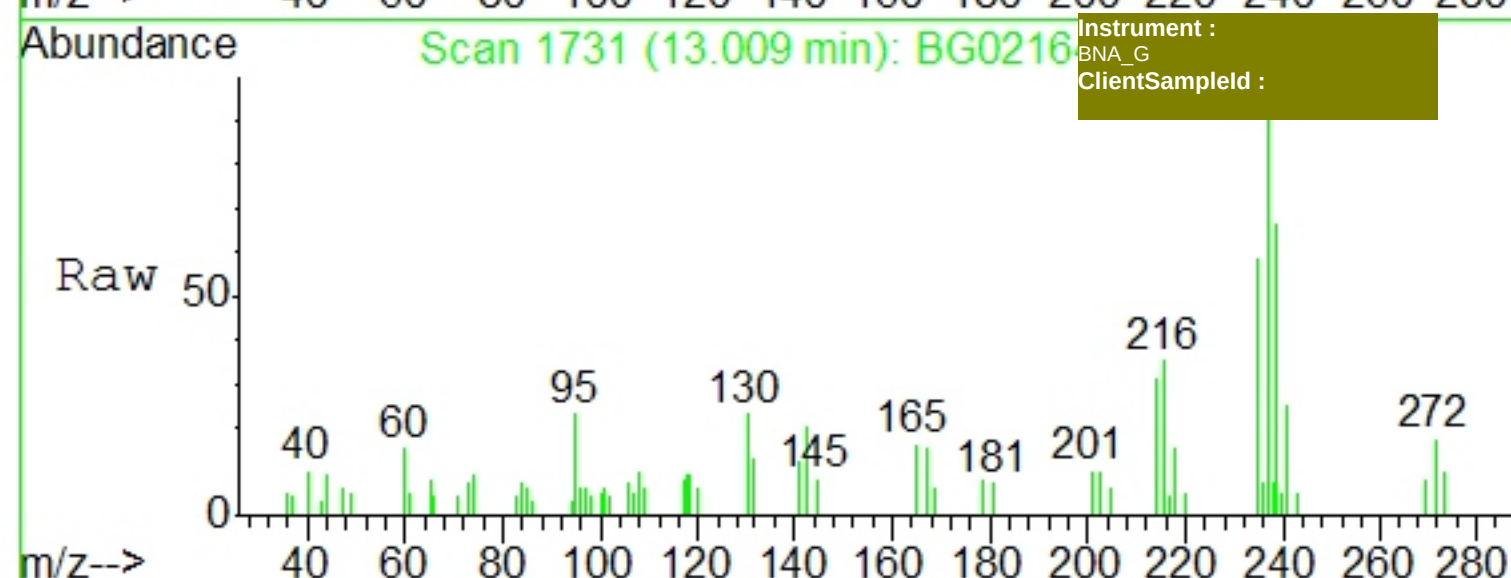
#39
1,2,4,5-Tetrachlorobenzene
Concen: 6.18 ng
RT: 13.027 min Scan# 1734
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

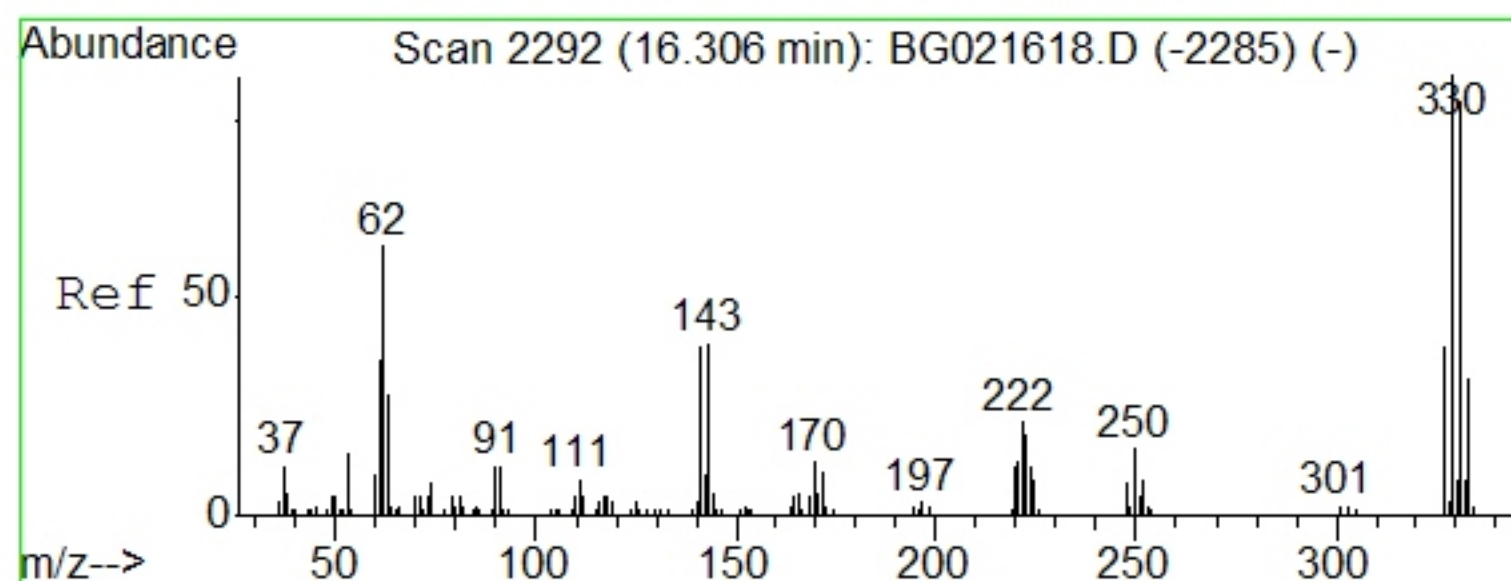
Tgt Ion:	216	Resp:	15220
Ion	Ratio	Lower	Upper
216	100		
214	78.4	62.2	93.2
179	21.0	16.7	25.1
108	16.7	14.0	21.0



#40
Hexachlorocyclopentadiene
Concen: 5.86 ng
RT: 13.009 min Scan# 1731
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

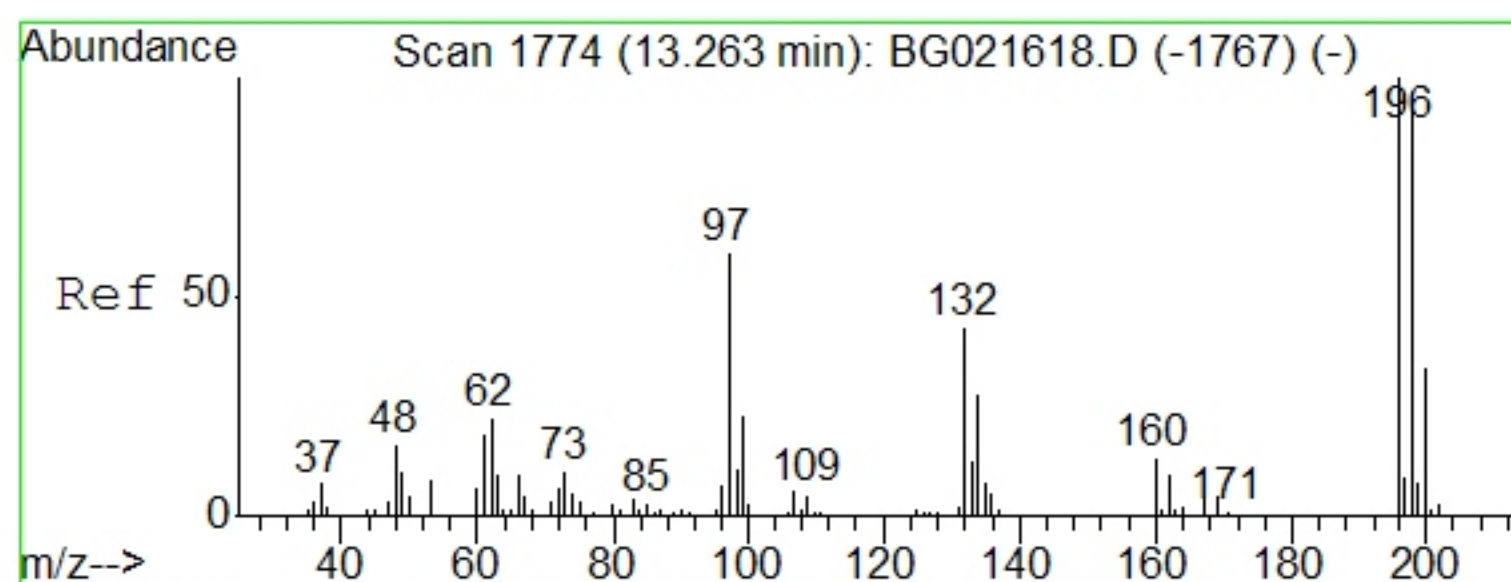
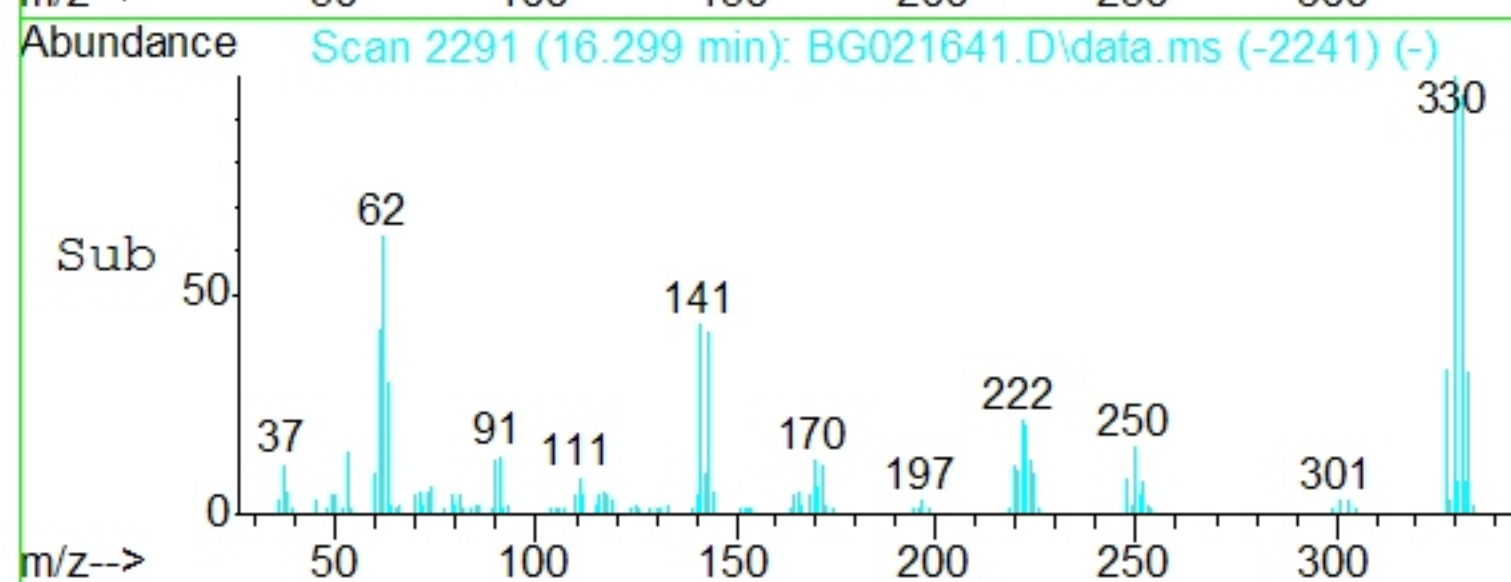
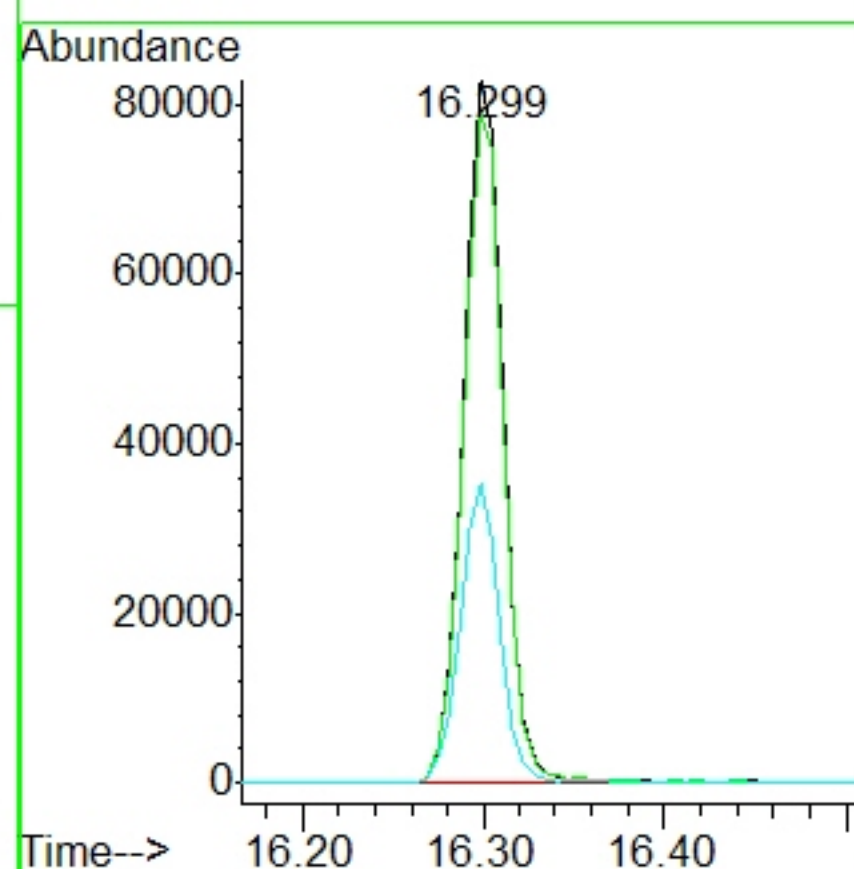
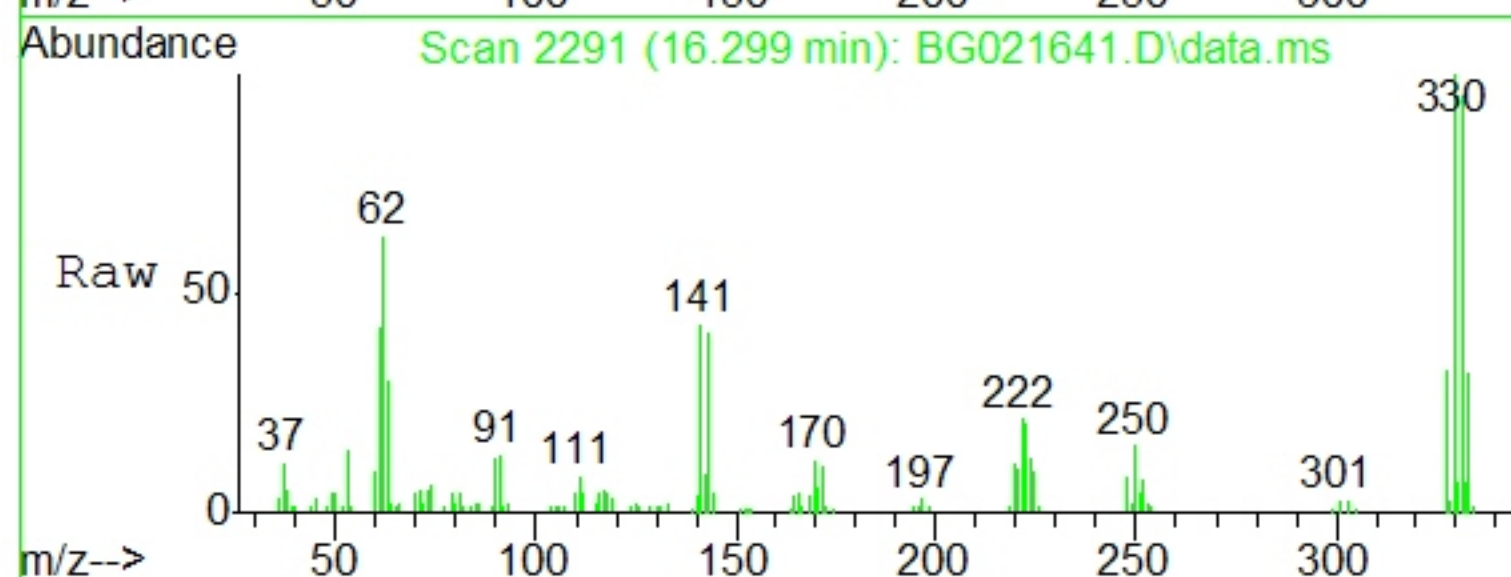
Tgt Ion:	237	Resp:	8028
Ion	Ratio	Lower	Upper
237	100		
235	57.8	43.2	83.2
272	17.1	0.0	33.4





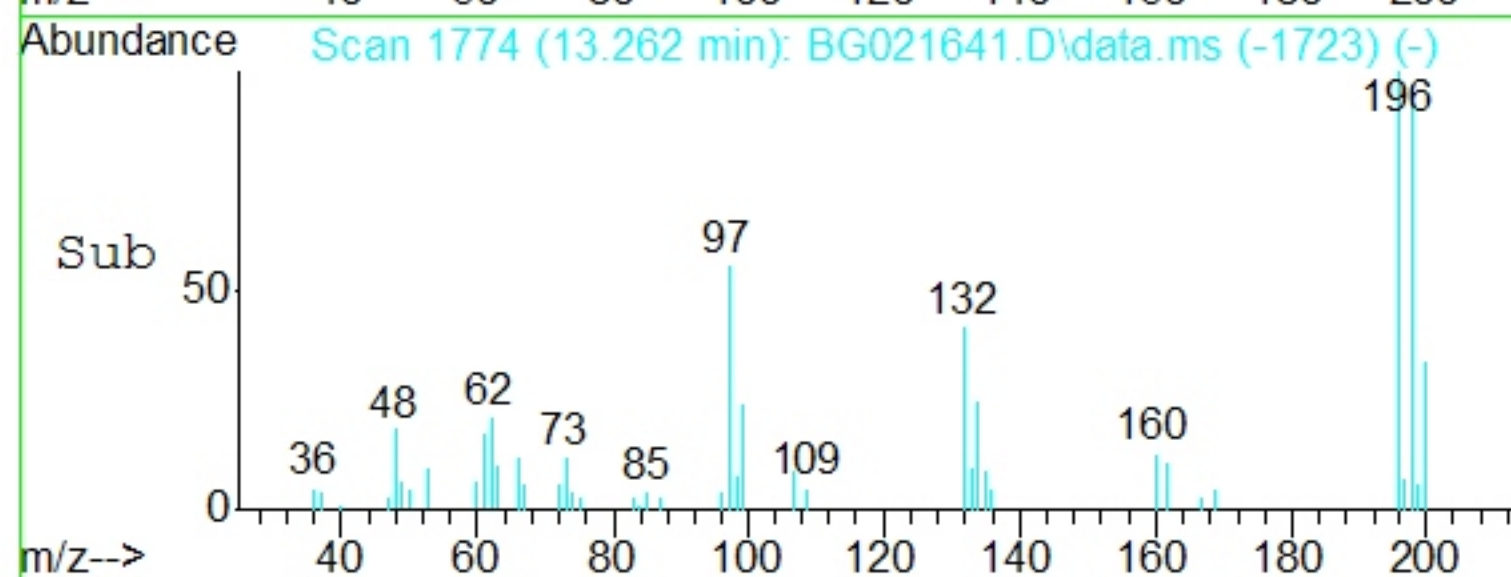
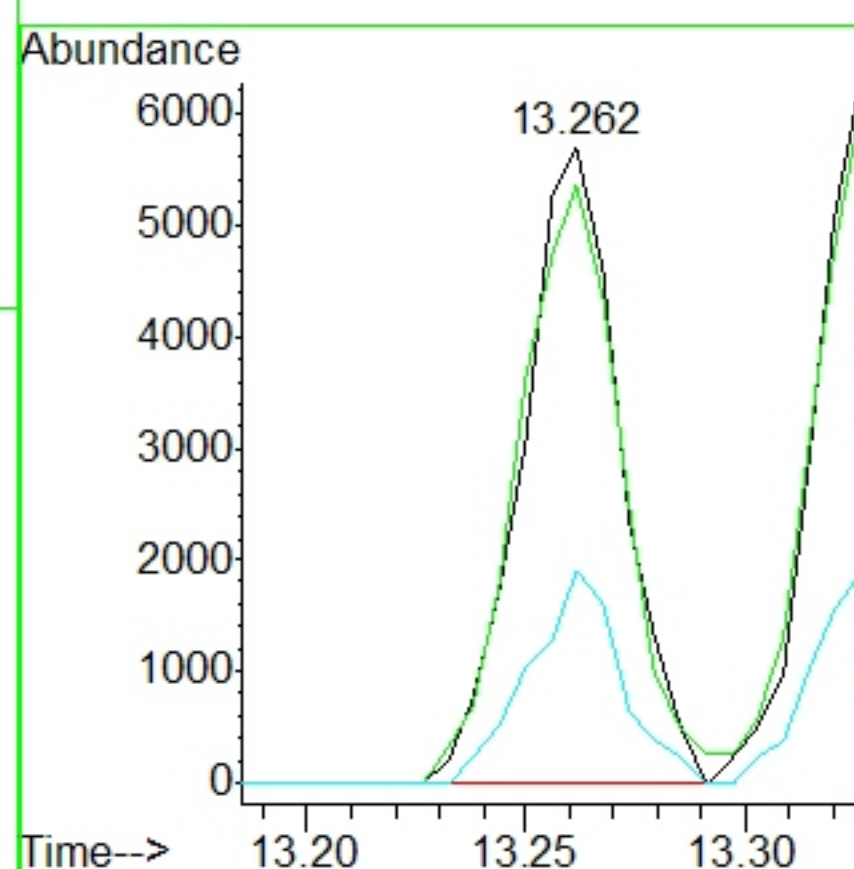
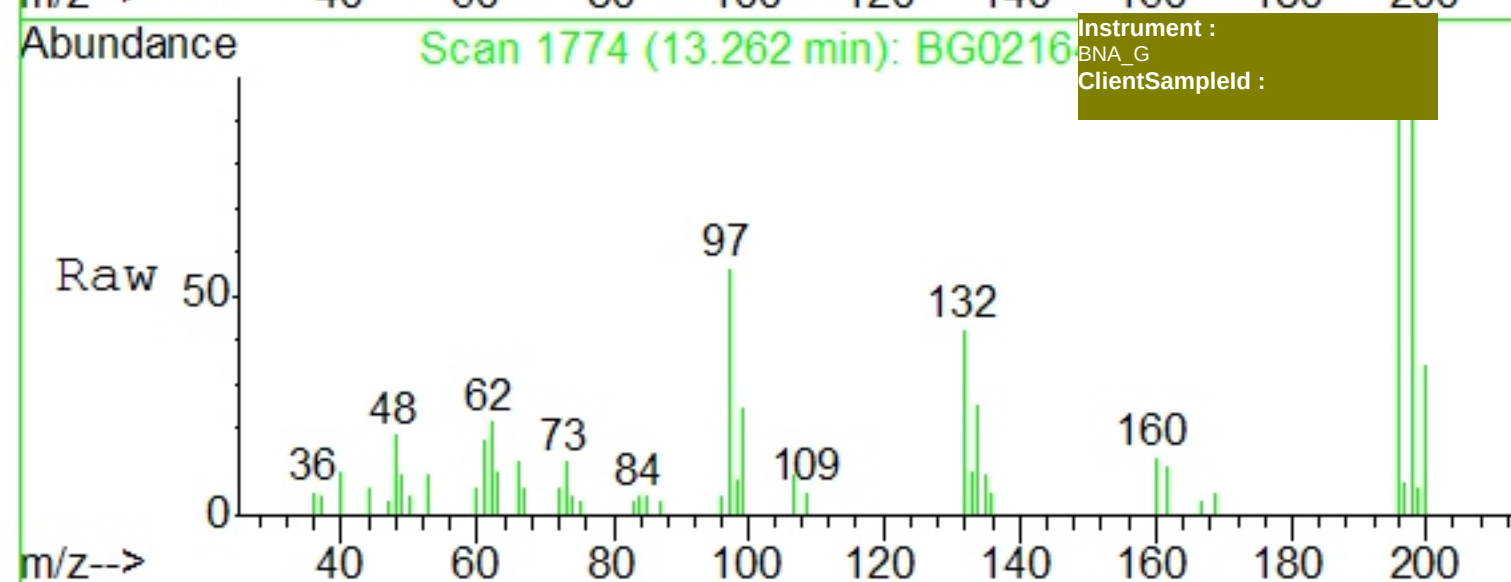
#41
 2,4,6-Tribromophenol
 Concen: 149.36 ng
 RT: 16.299 min Scan# 2291
 Delta R.T. -0.007 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

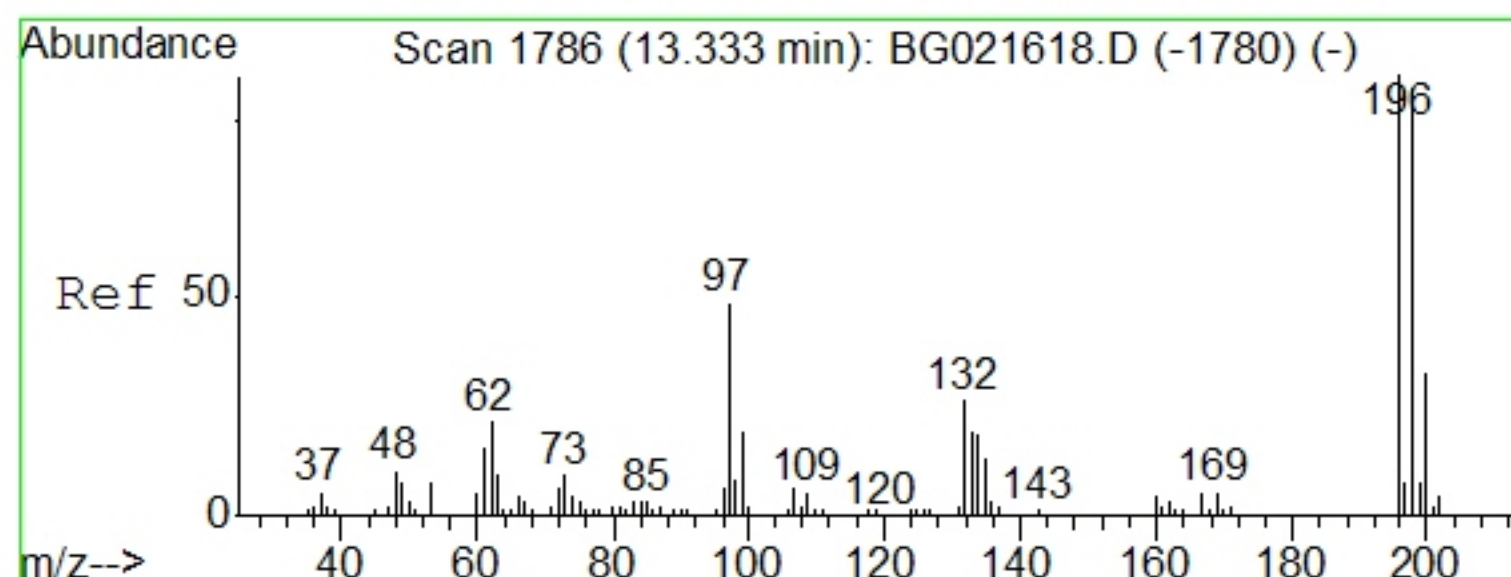
Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.4	78.0	117.0
141	41.8	33.8	50.8



#42
 2,4,6-Trichlorophenol
 Concen: 5.73 ng
 RT: 13.262 min Scan# 1774
 Delta R.T. -0.001 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

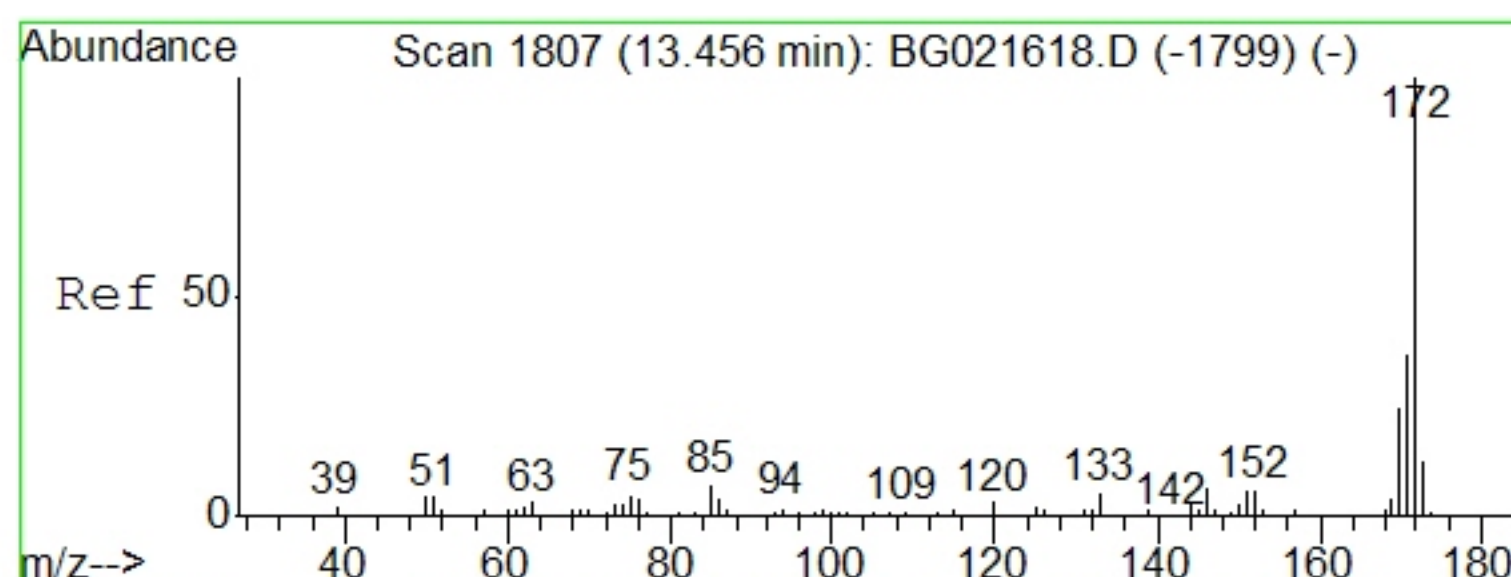
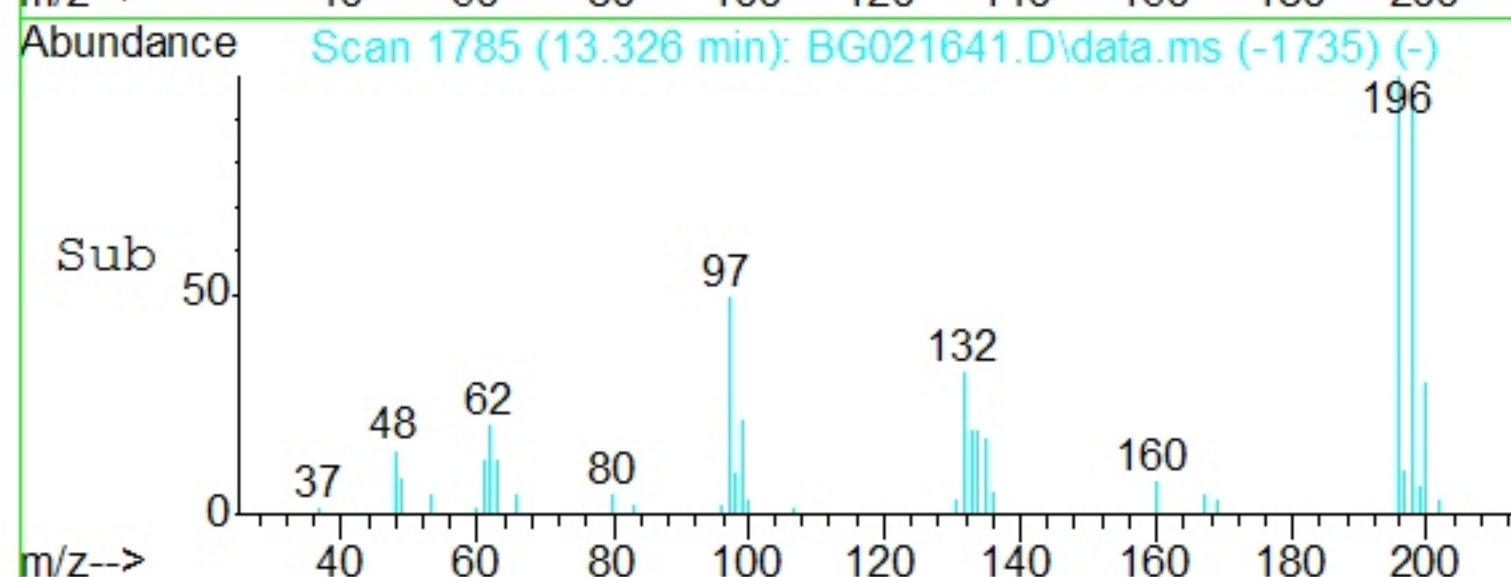
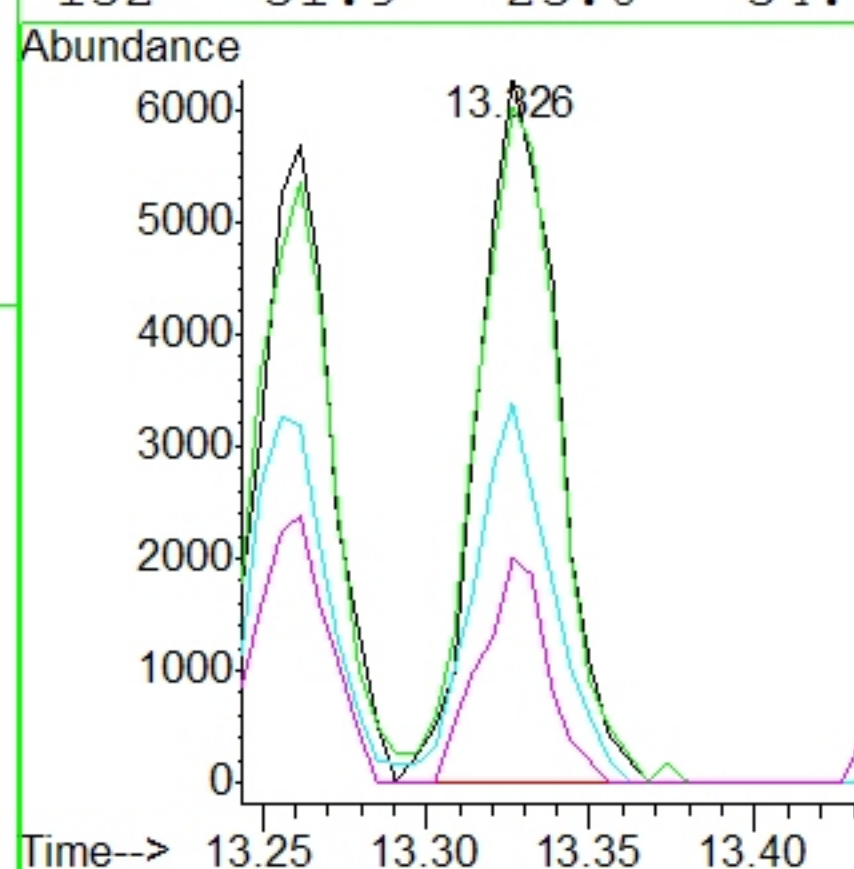
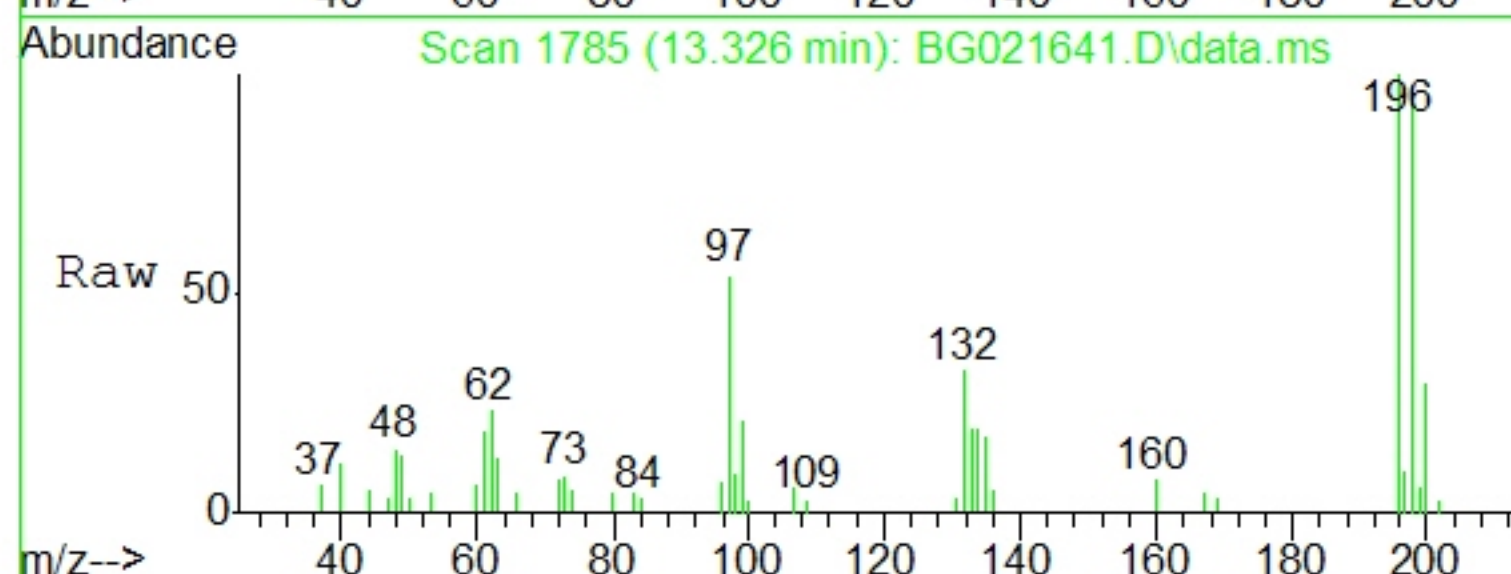
Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.2	80.1	120.1
200	33.6	24.1	36.1





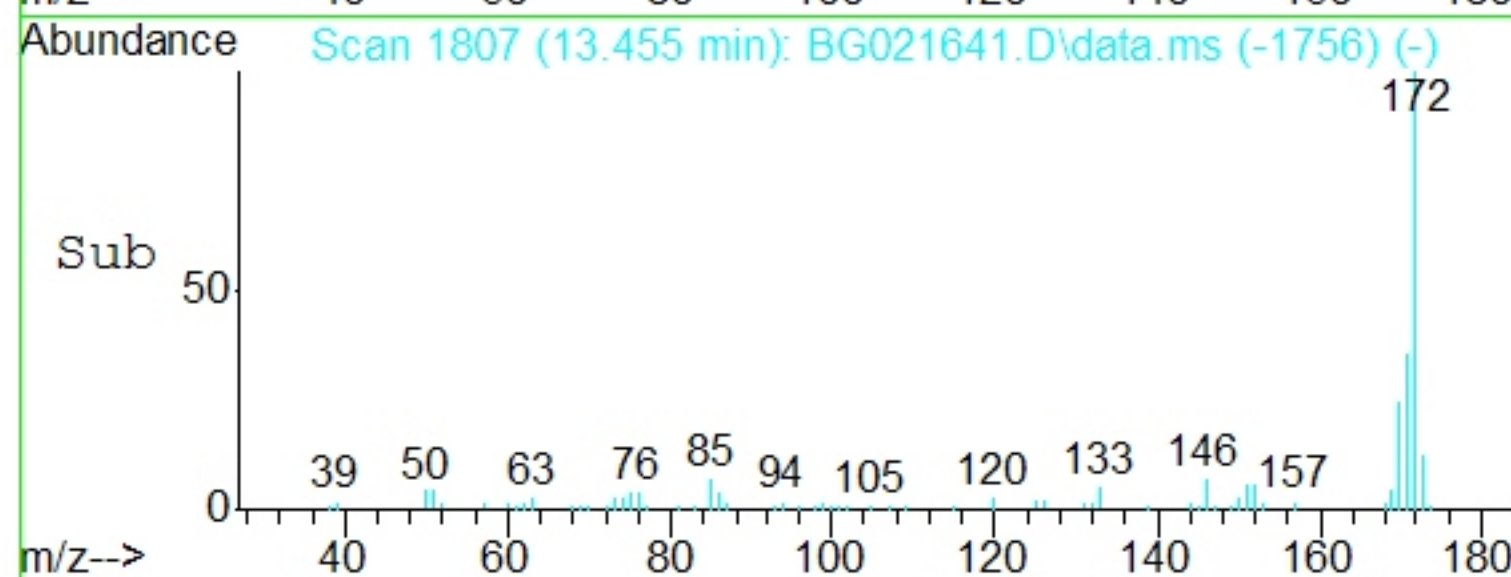
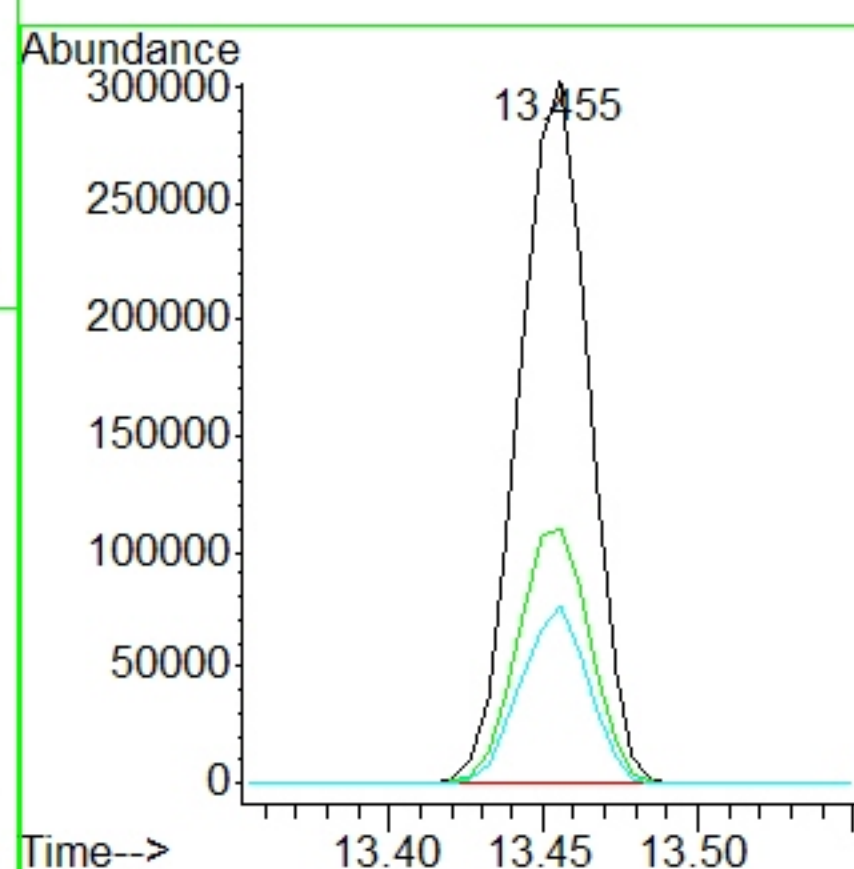
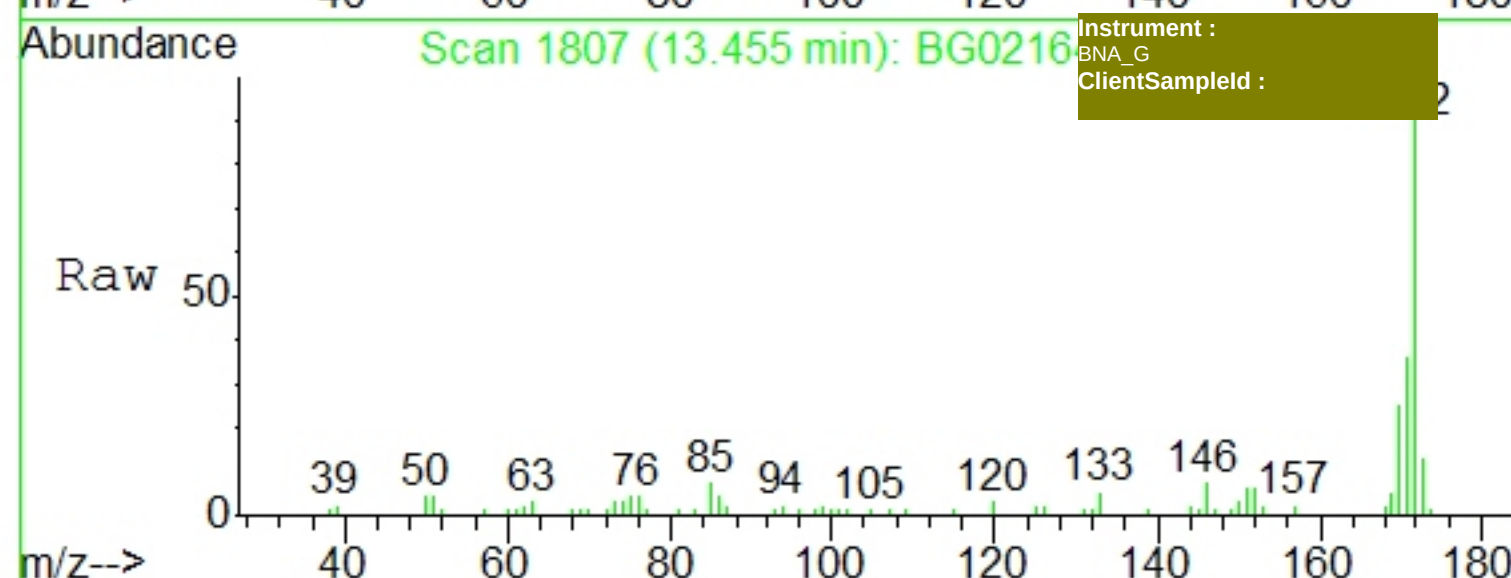
#43
2,4,5-Trichlorophenol
Concen: 6.22 ng
RT: 13.326 min Scan# 1785
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

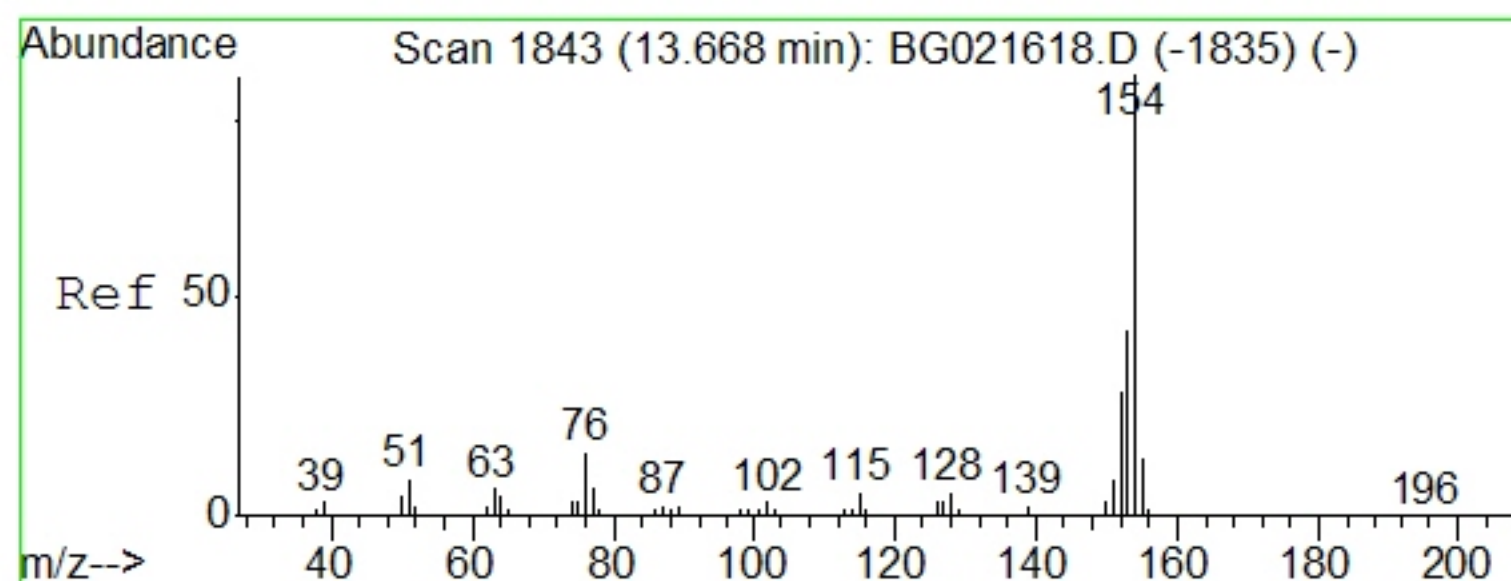
Tgt Ion:	196	Resp:	10547
Ion	Ratio	Lower	Upper
196	100		
198	96.3	78.0	117.0
97	53.9	43.0	64.6
132	31.9	23.0	34.4



#44
2-Fluorobiphenyl
Concen: 87.77 ng
RT: 13.455 min Scan# 1807
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

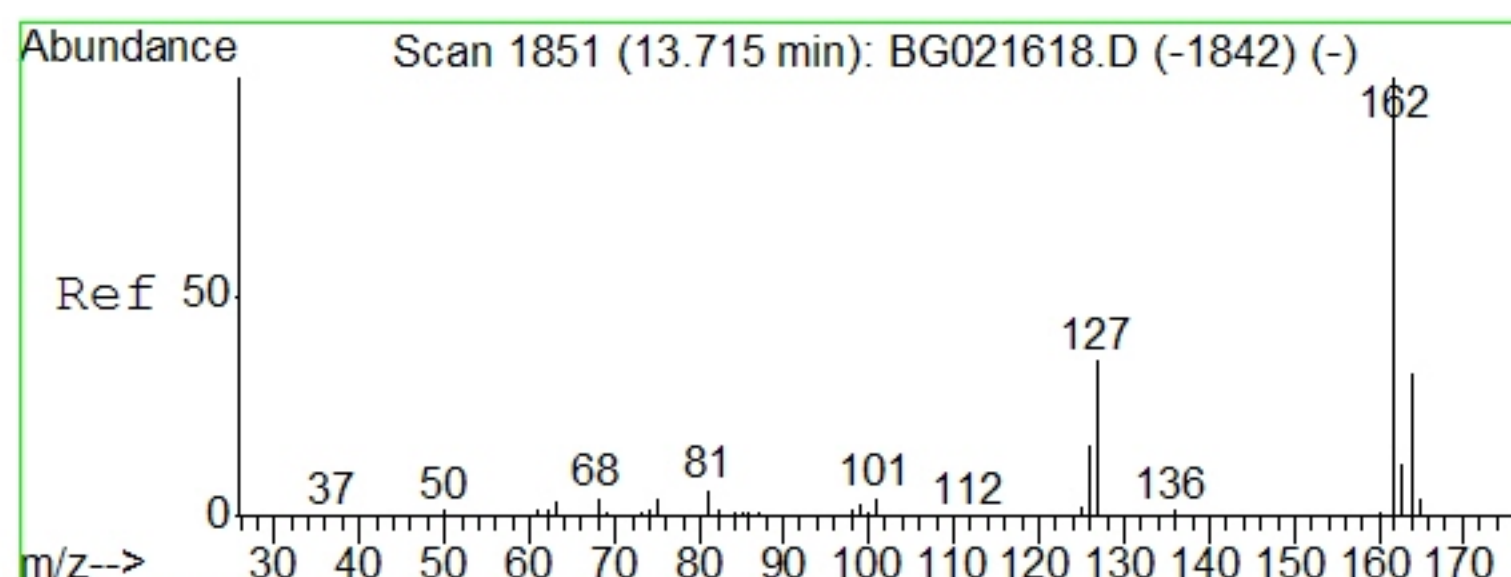
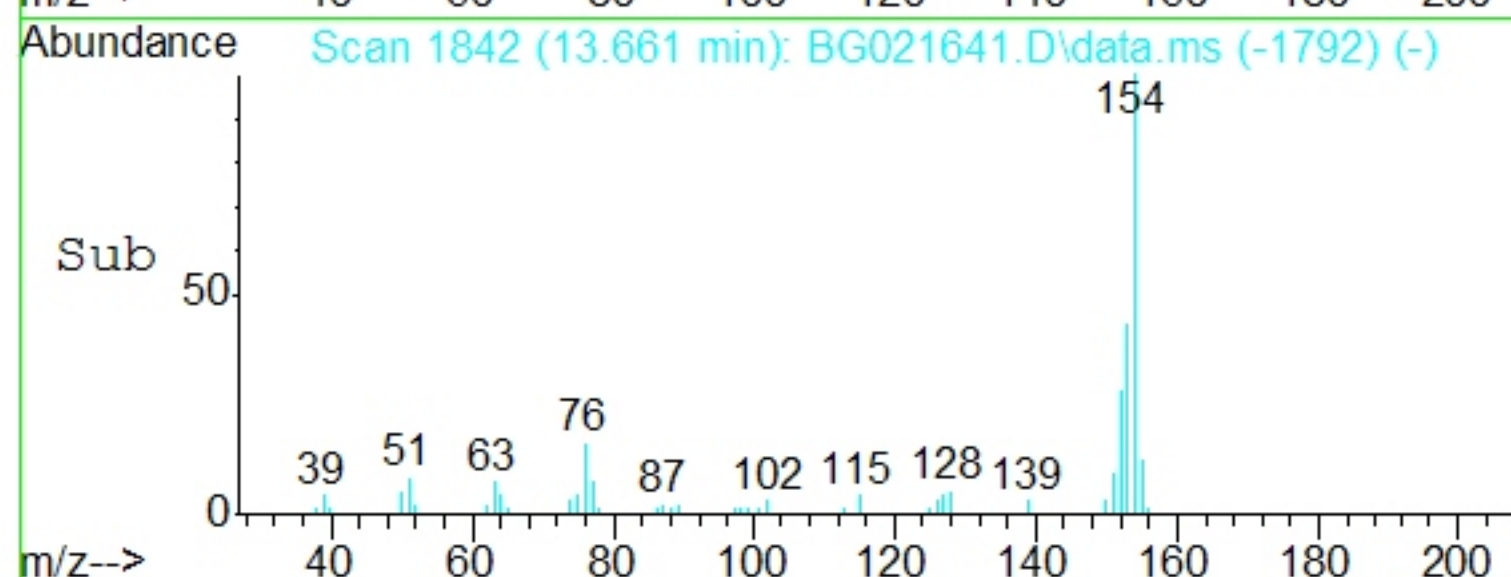
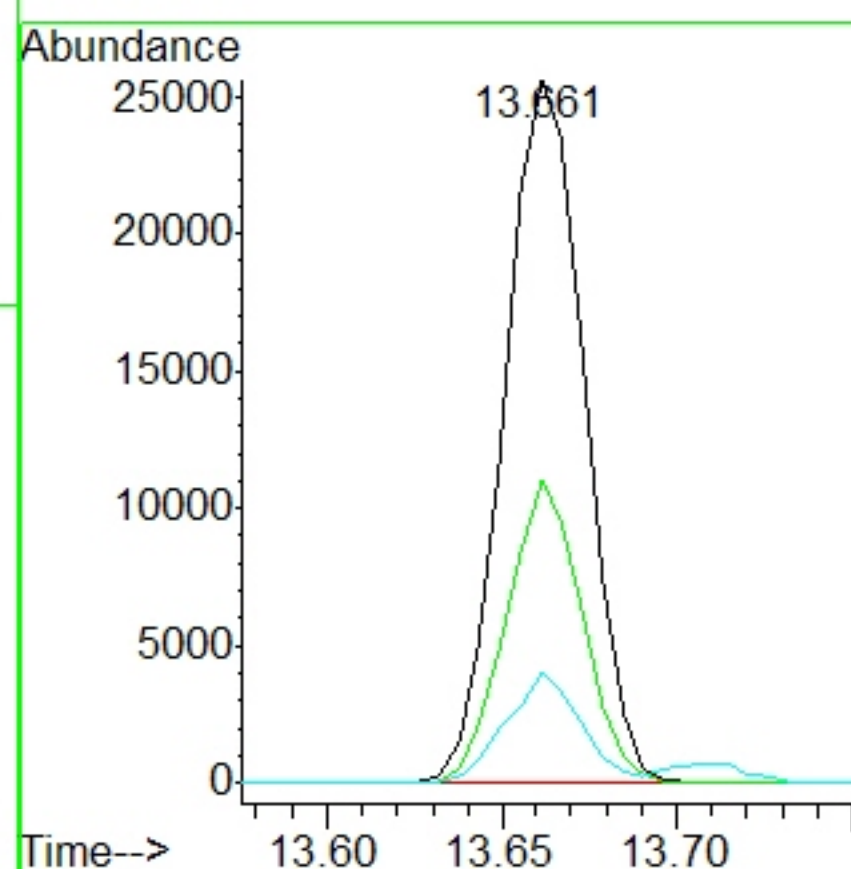
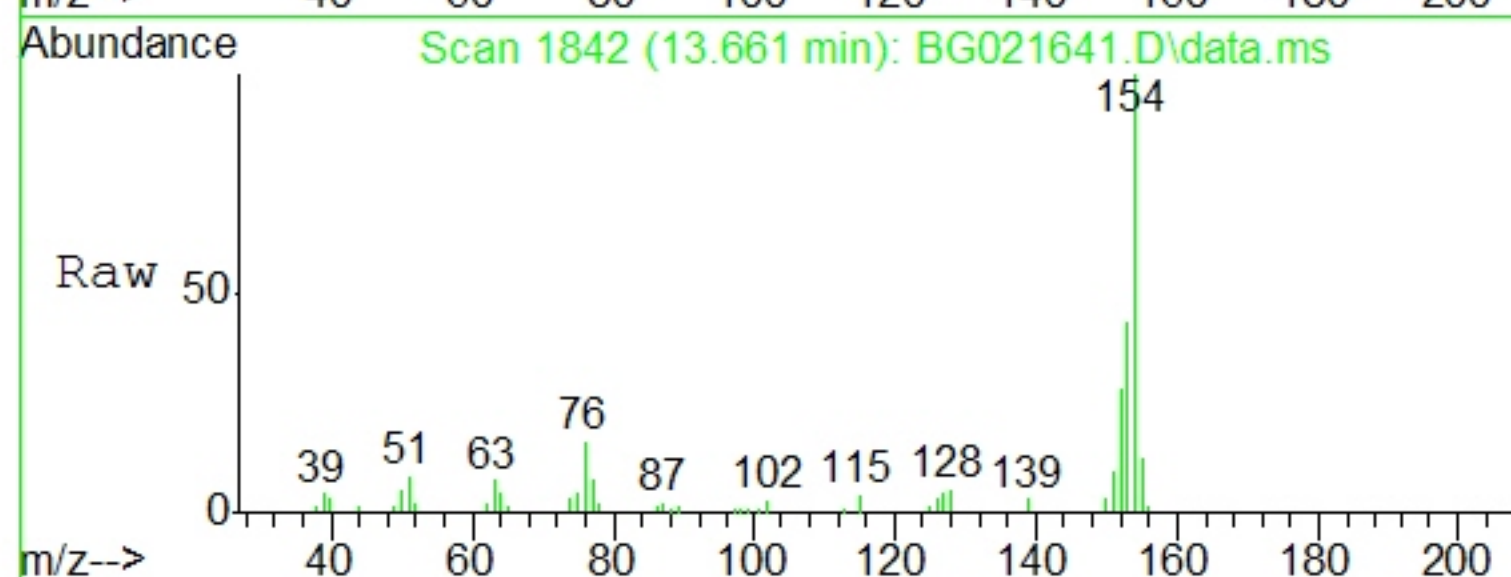
Tgt Ion:	172	Resp:	472430
Ion	Ratio	Lower	Upper
172	100		
171	36.4	27.8	41.6
170	25.4	19.6	29.4





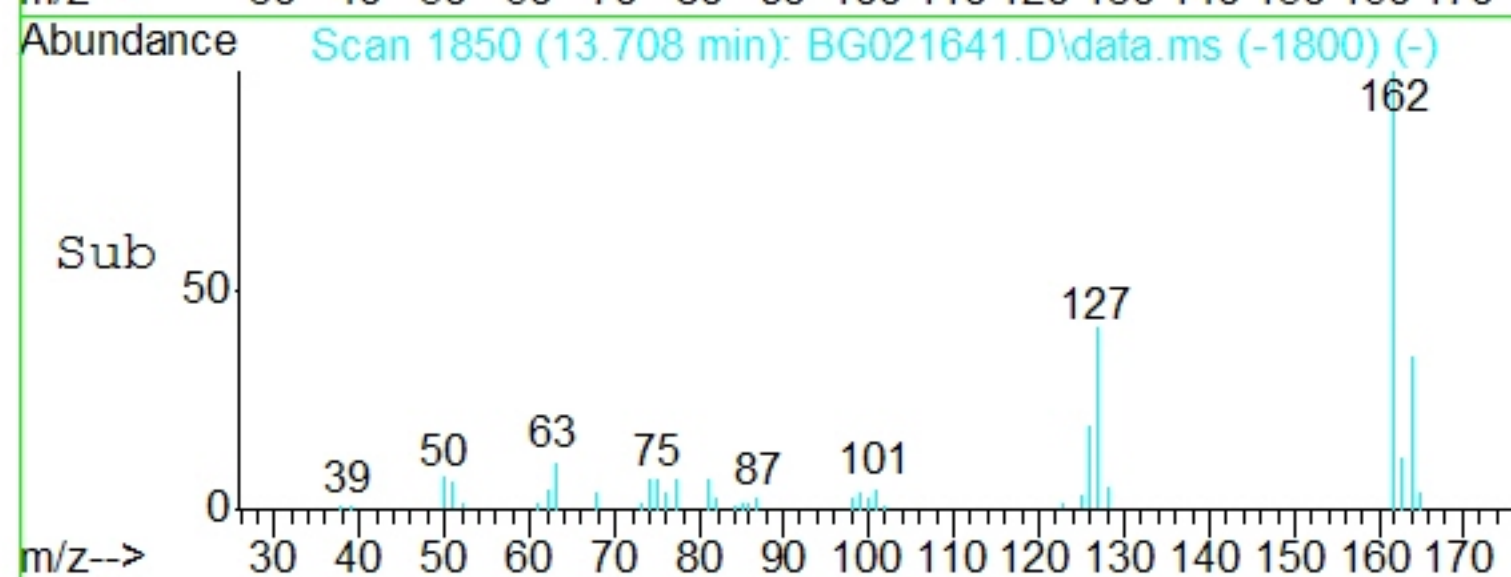
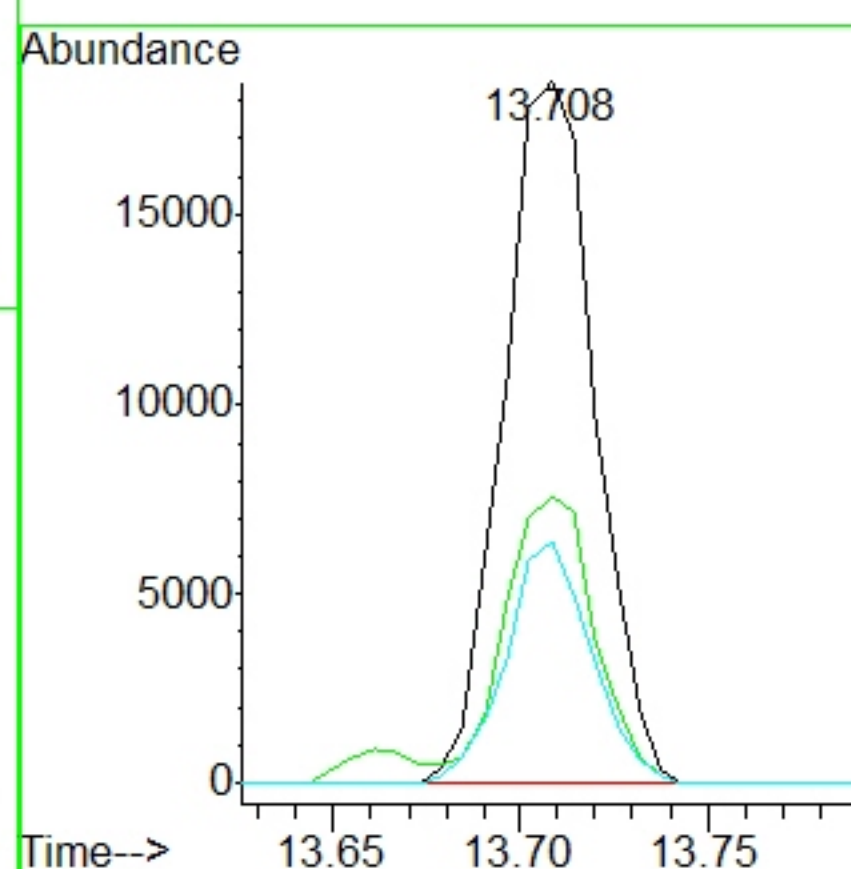
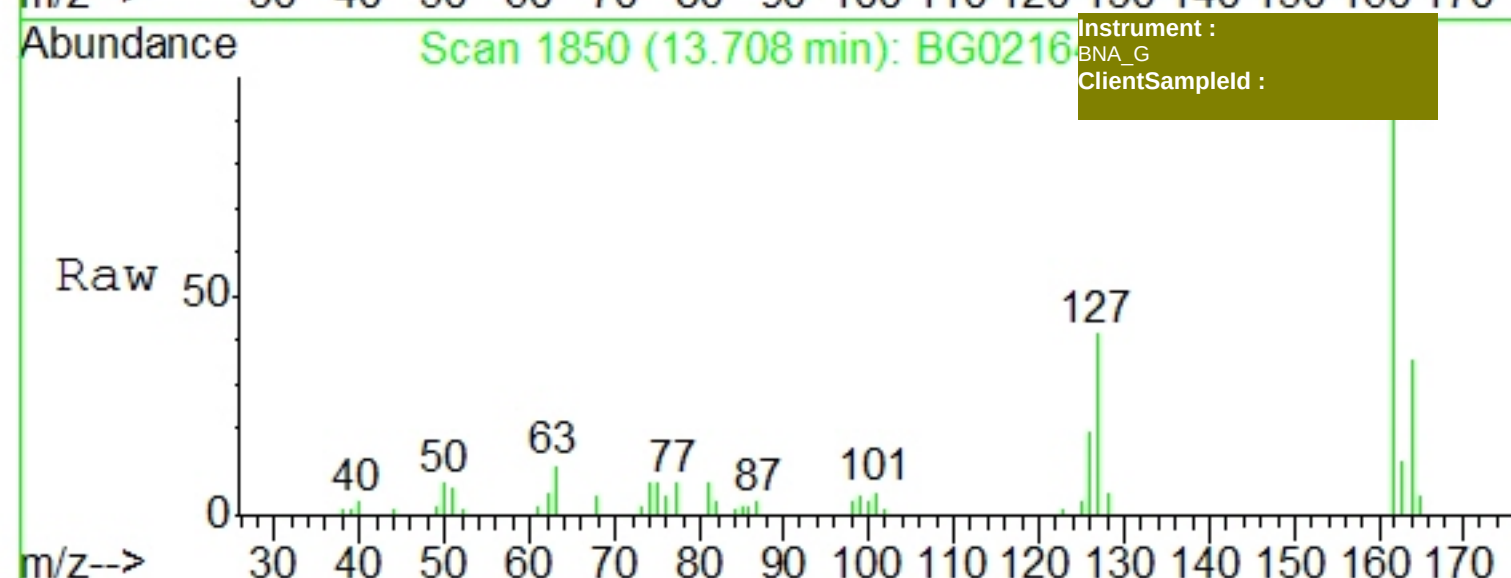
#45
 1,1'-Biphenyl
 Concen: 6.12 ng
 RT: 13.661 min Scan# 1842
 Delta R.T. -0.007 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

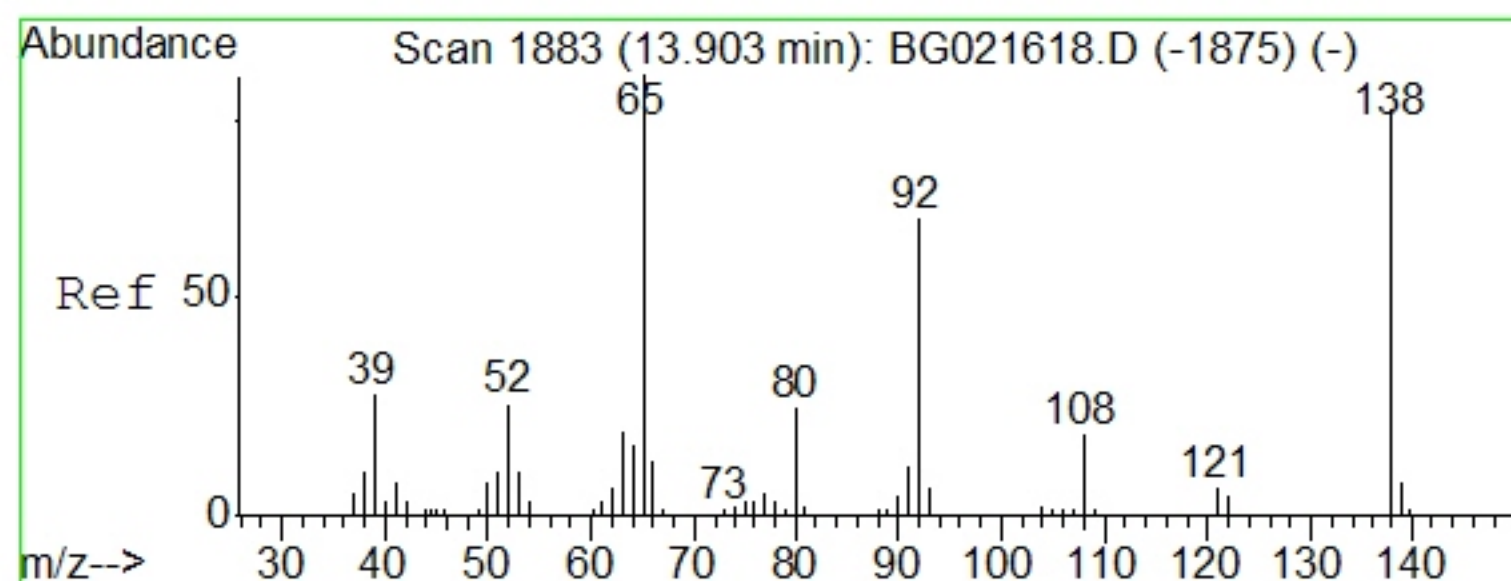
Tgt Ion:154	Resp:	40679	
Ion	Ratio	Lower	Upper
154	100		
153	42.7	19.7	59.7
76	15.6	0.0	33.0



#46
 2-Chloronaphthalene
 Concen: 6.41 ng
 RT: 13.708 min Scan# 1850
 Delta R.T. -0.007 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

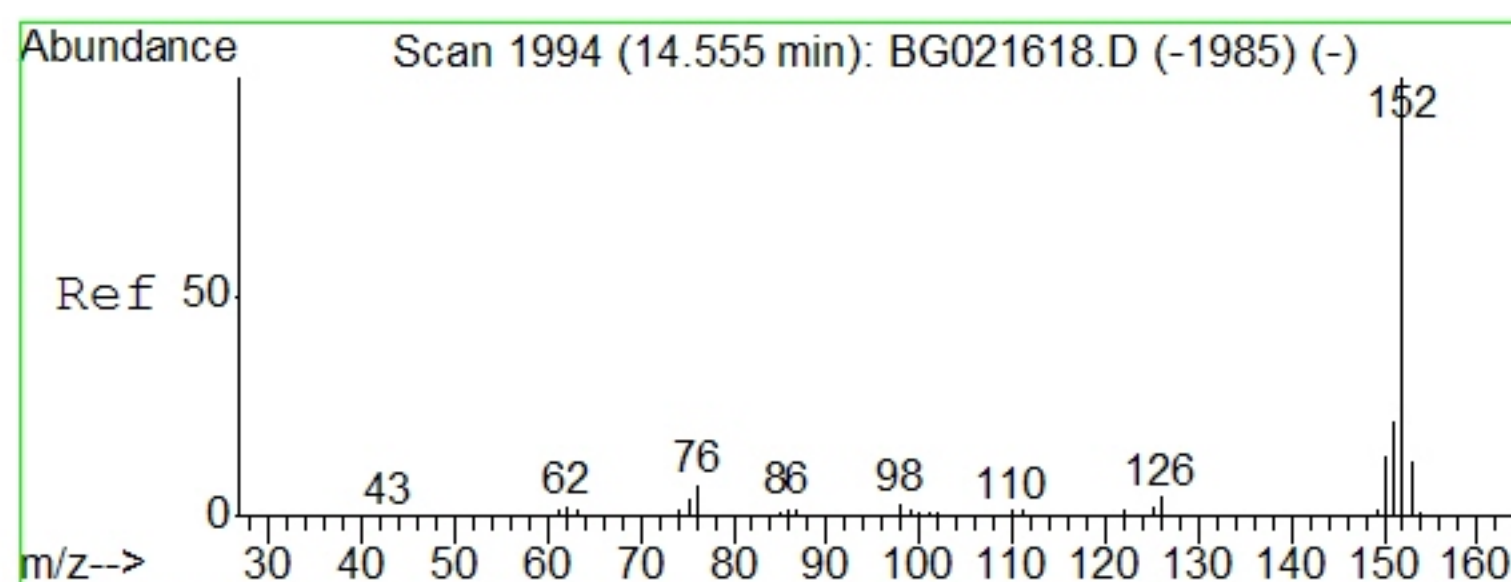
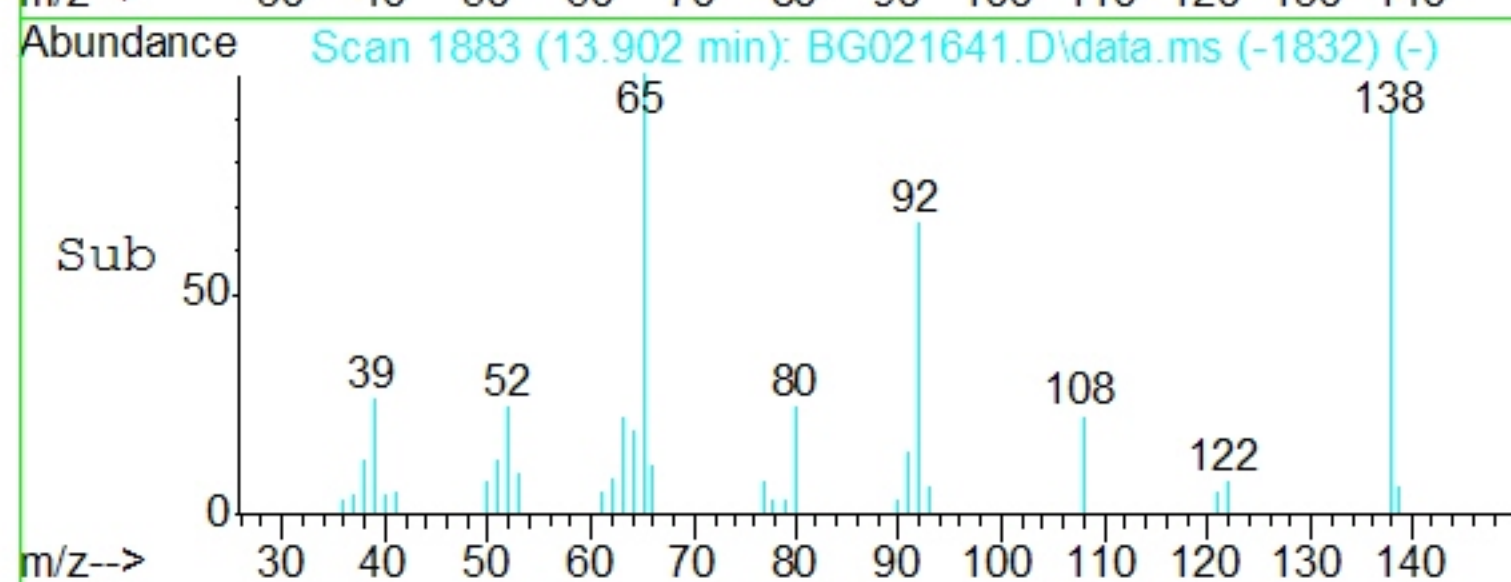
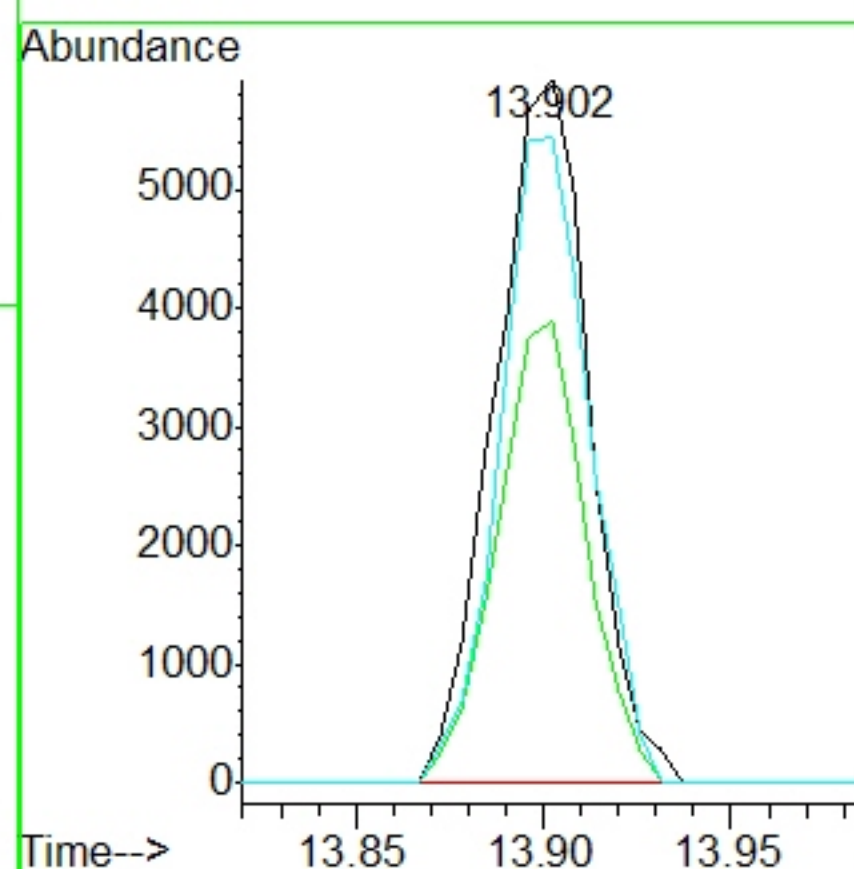
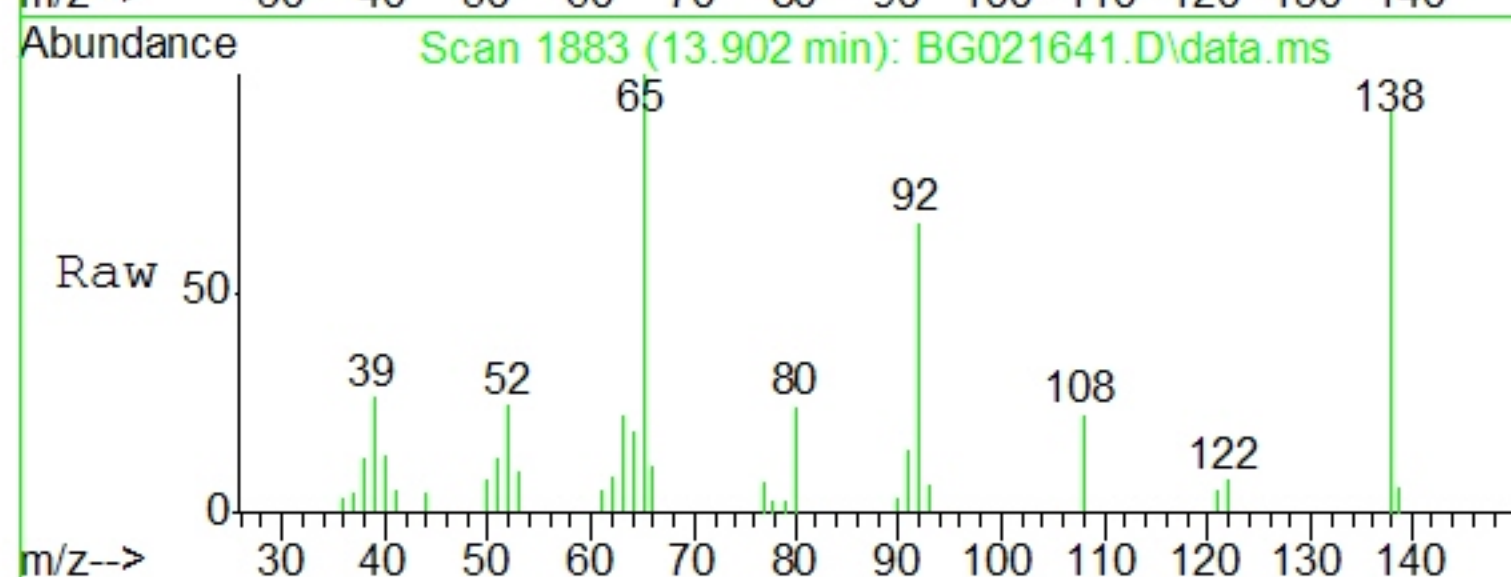
Tgt	Ion:162	Resp:	31475
Ion	Ratio	Lower	Upper
162	100		
127	41.1	32.0	48.0
164	34.5	27.0	40.4





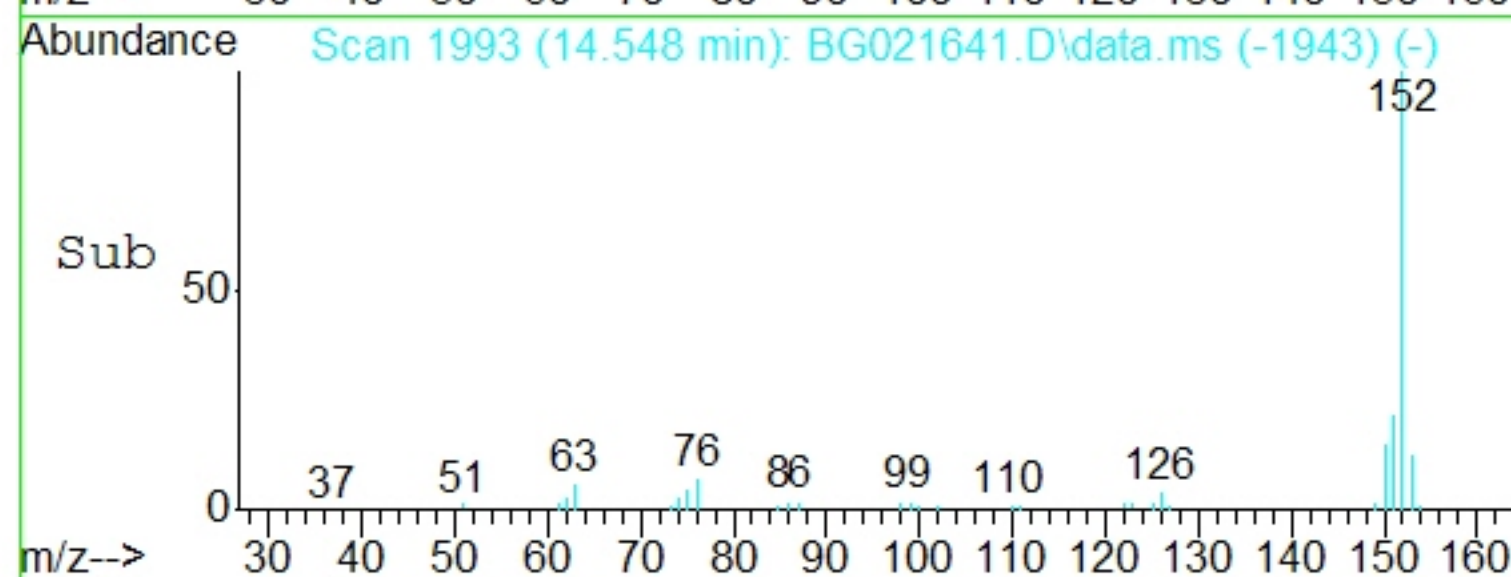
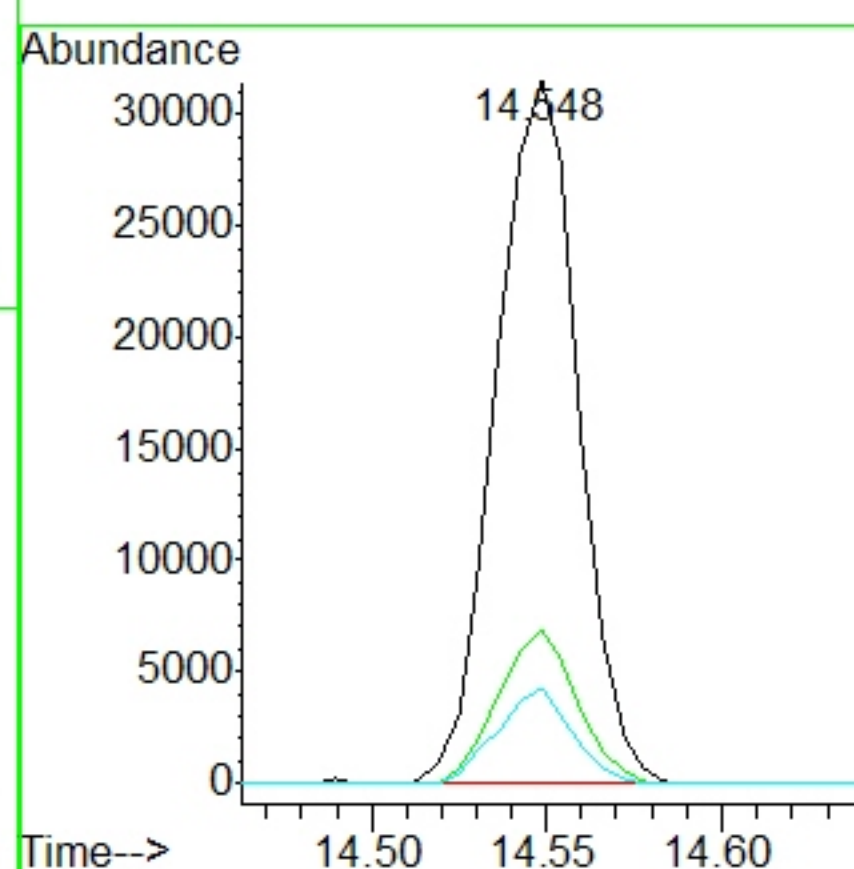
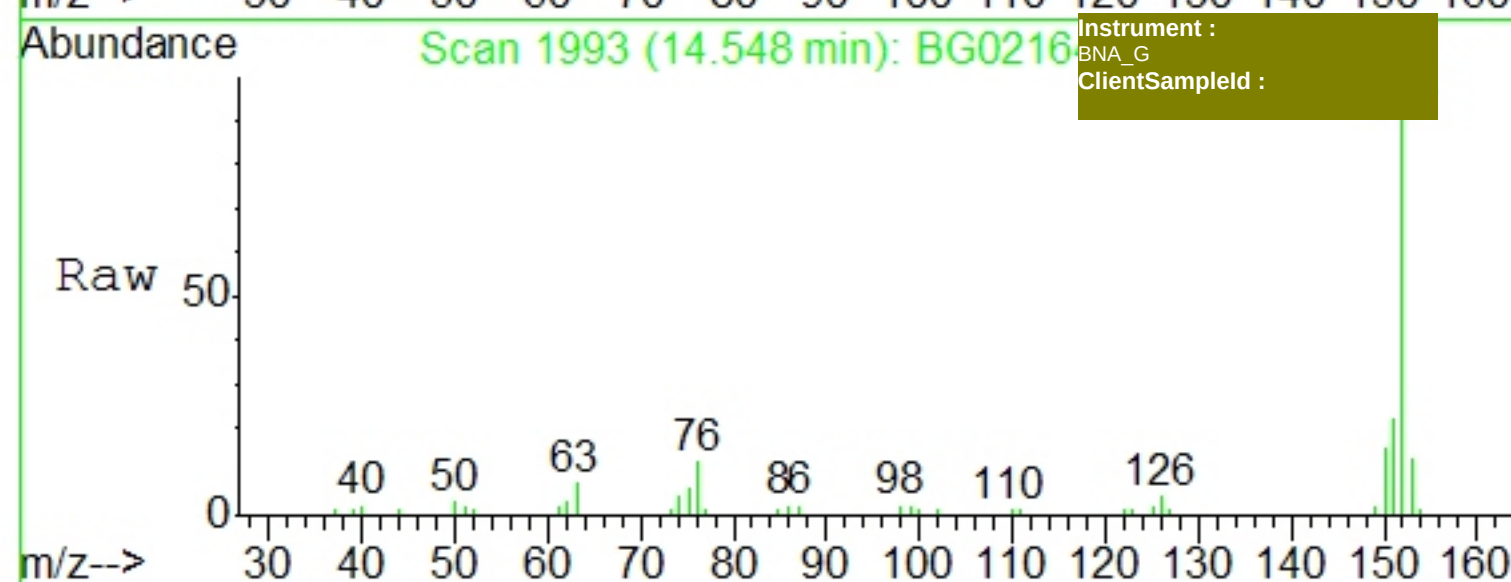
#47
2-Nitroaniline
Concen: 6.16 ng
RT: 13.902 min Scan# 1883
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

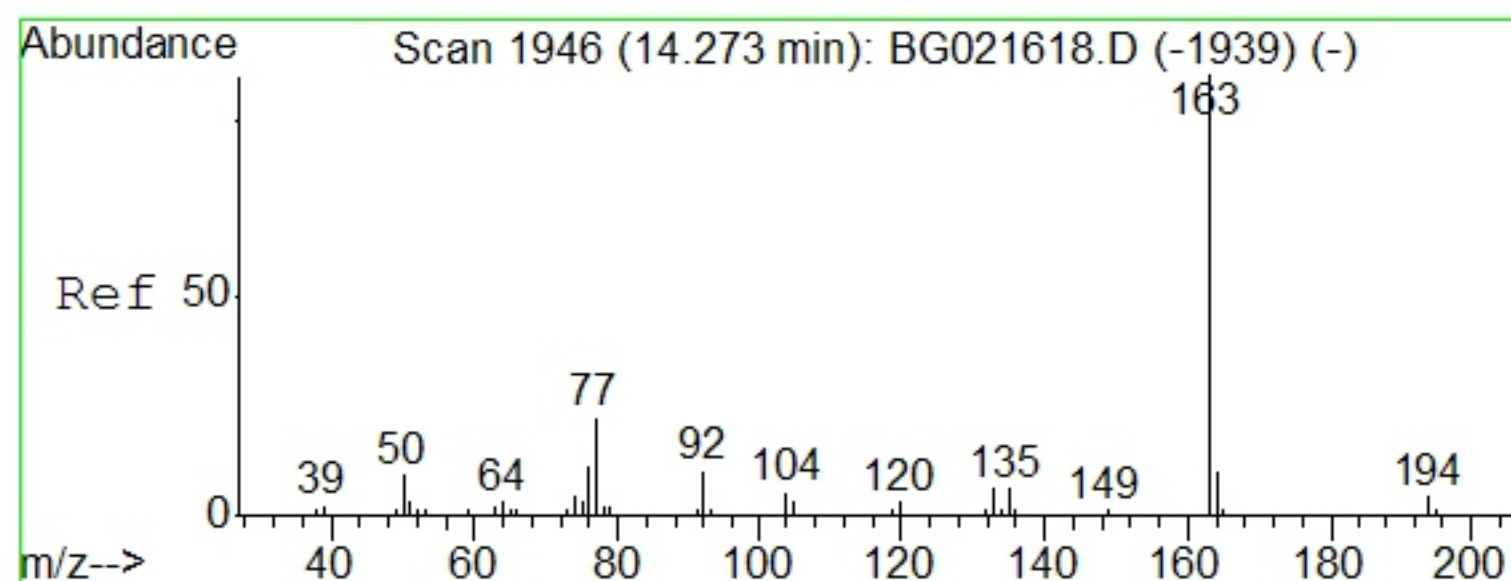
Tgt Ion: 65 Resp: 10380
Ion Ratio Lower Upper
65 100
92 65.6 49.2 73.8
138 91.6 75.0 112.6



#48
Acenaphthylene
Concen: 6.35 ng
RT: 14.548 min Scan# 1993
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

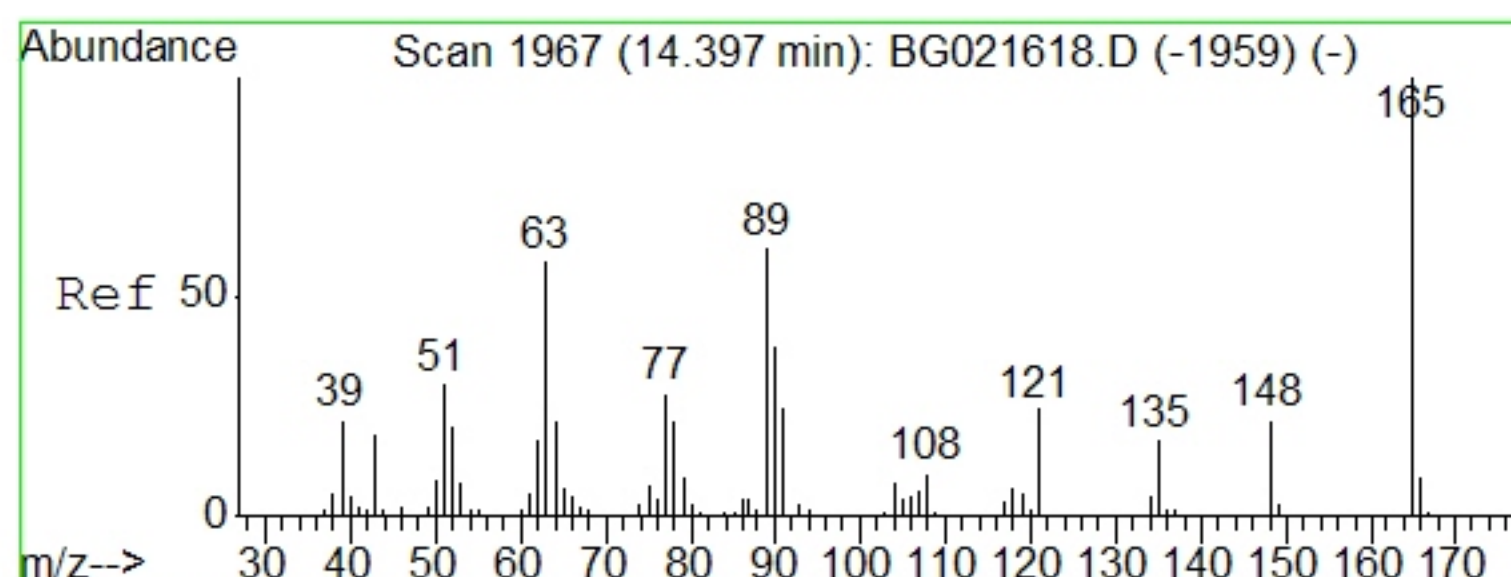
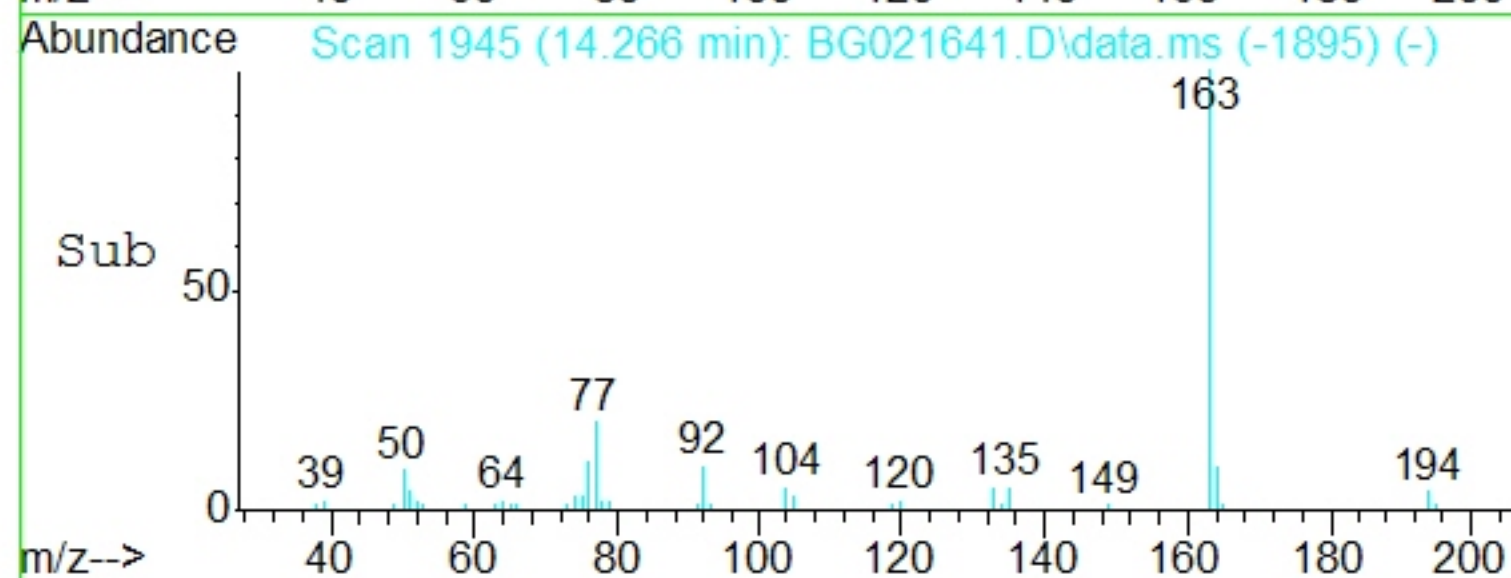
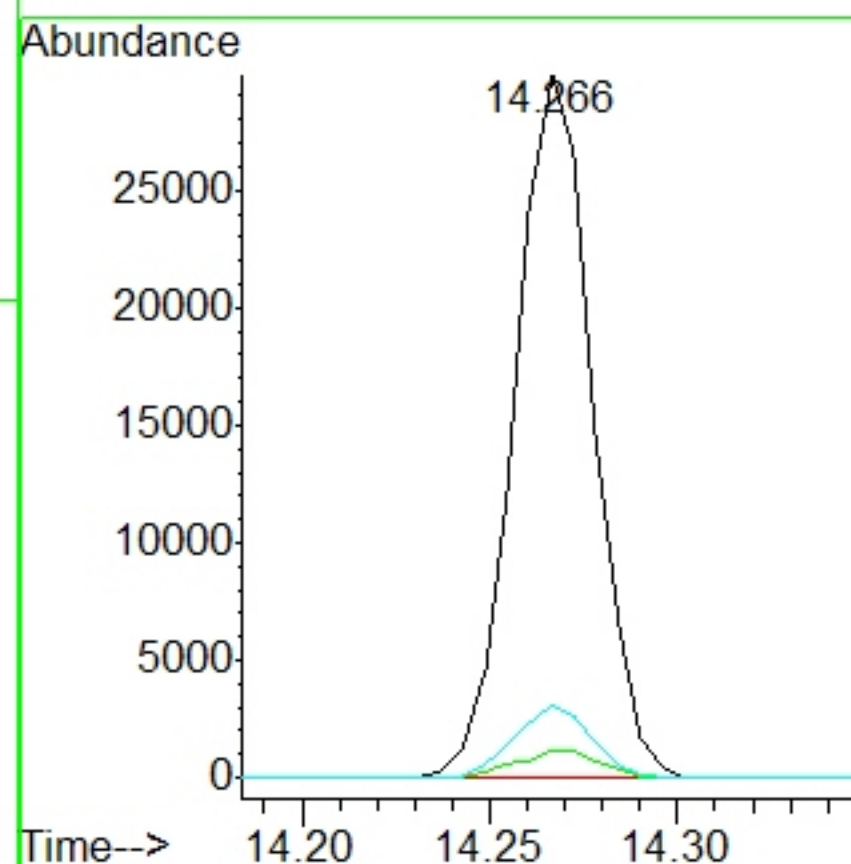
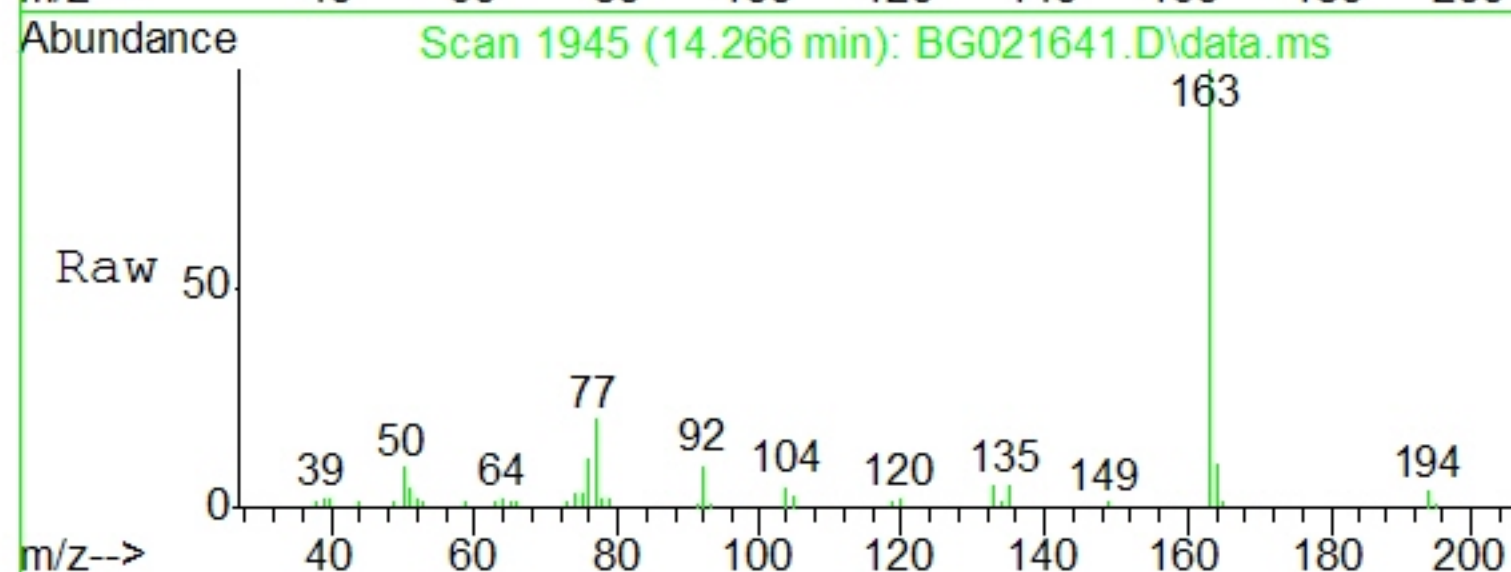
Tgt Ion: 152 Resp: 51570
Ion Ratio Lower Upper
152 100
151 21.9 16.6 24.8
153 13.5 10.2 15.2





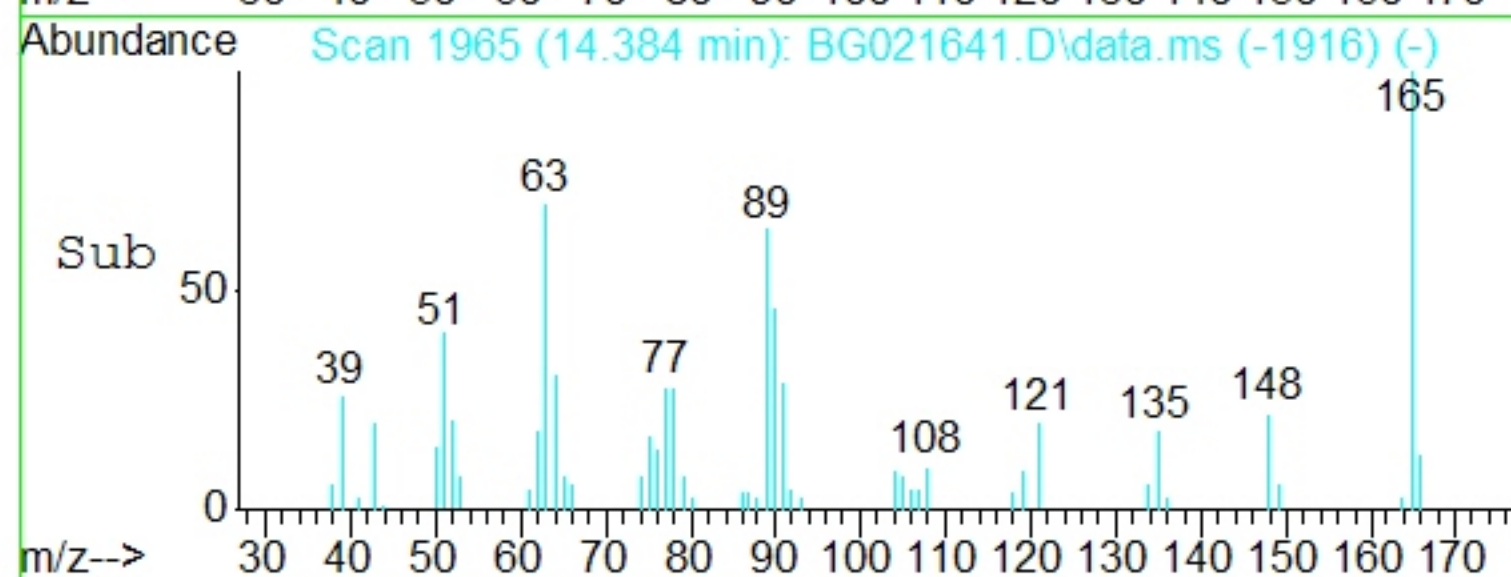
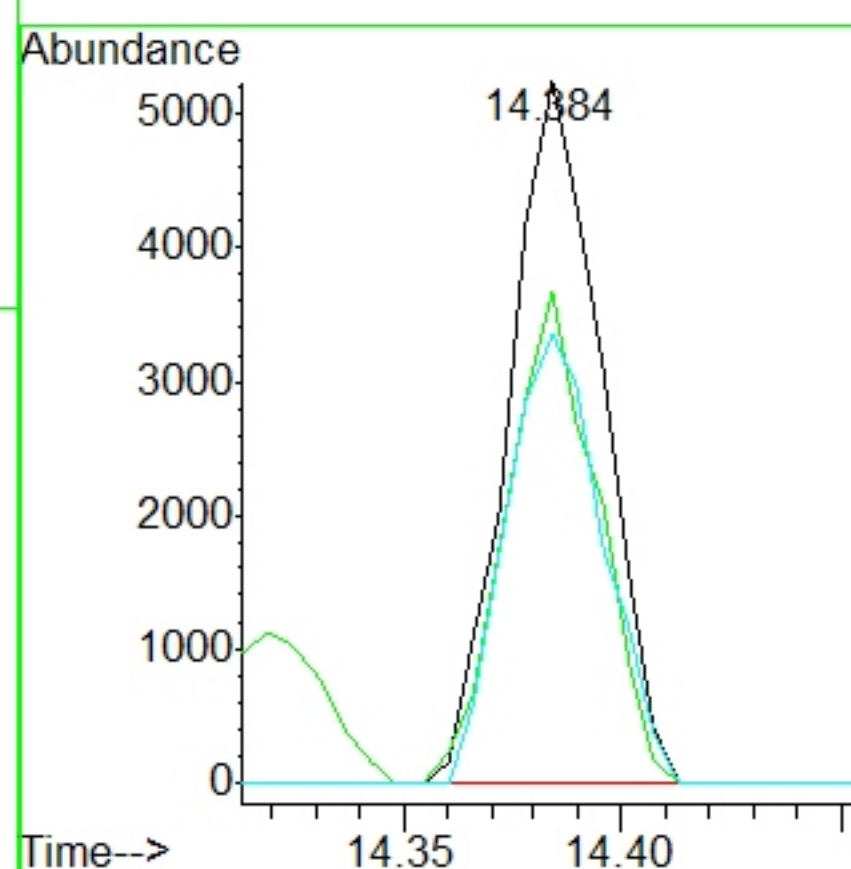
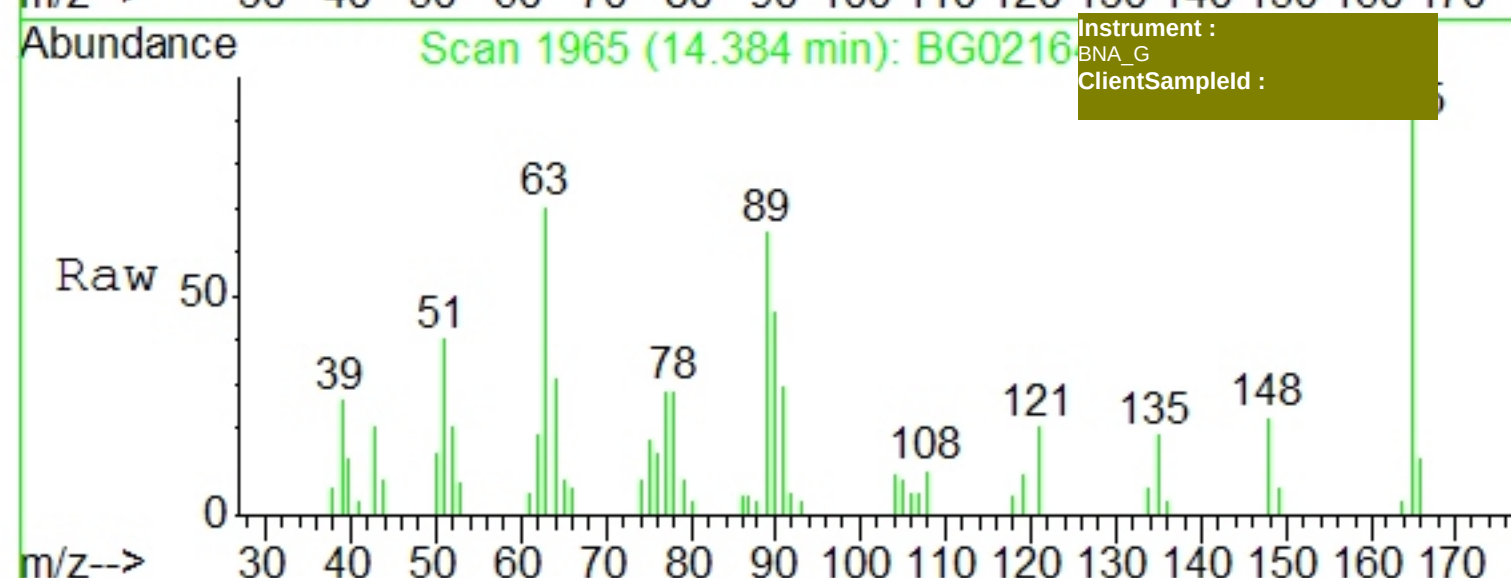
#49
Dimethylphthalate
Concen: 6.31 ng
RT: 14.266 min Scan# 1945
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

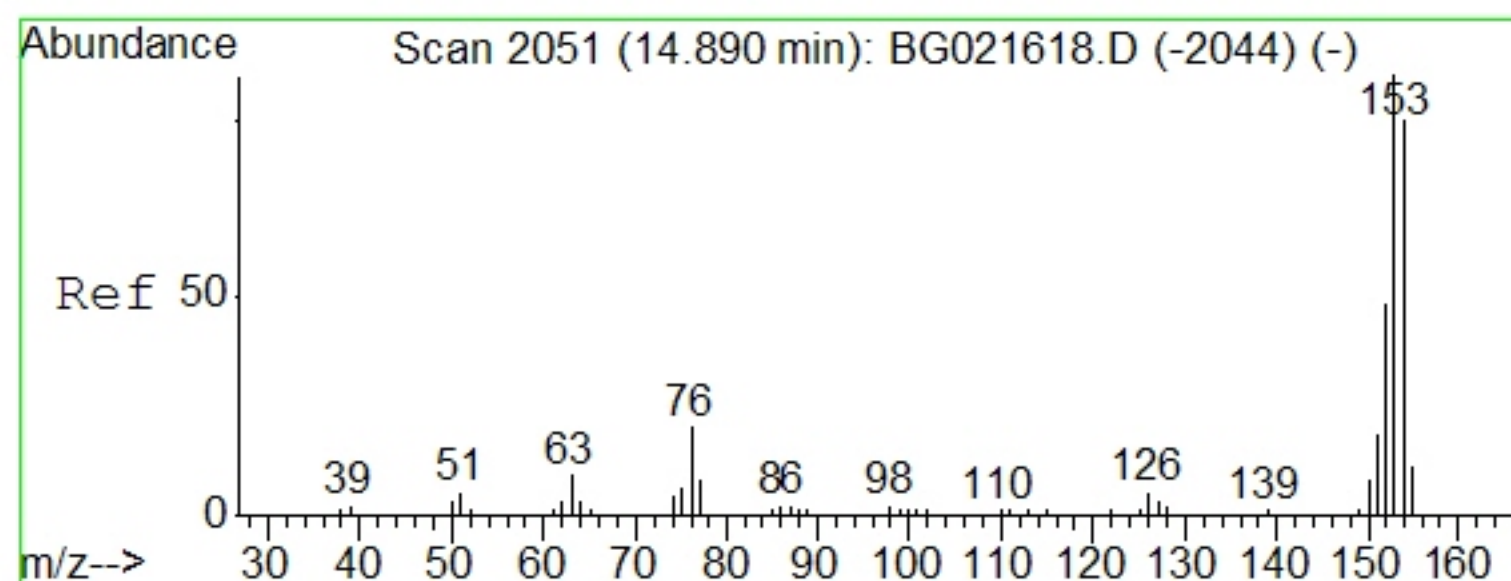
Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.0	4.6
164	10.2	8.1	12.1



#50
2,6-Dinitrotoluene
Concen: 5.99 ng
RT: 14.384 min Scan# 1965
Delta R.T. -0.013 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

Tgt Ion	Ratio	Lower	Upper
165	100		
63	70.3	48.2	72.4
89	64.0	45.3	67.9





#51

Acenaphthene

Concen: 6.15 ng

RT: 14.889 min Scan# 2051

Delta R.T. -0.001 min

Lab File: BG021641.D

Acq: 14 Apr 2016 5:37

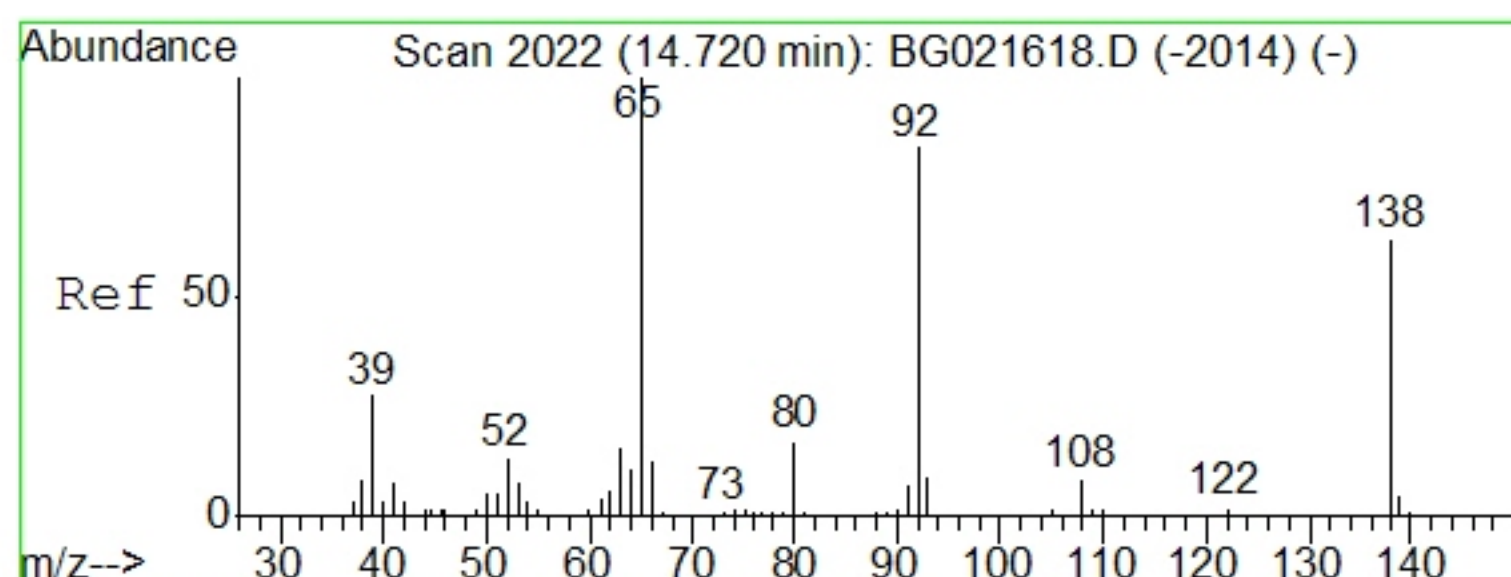
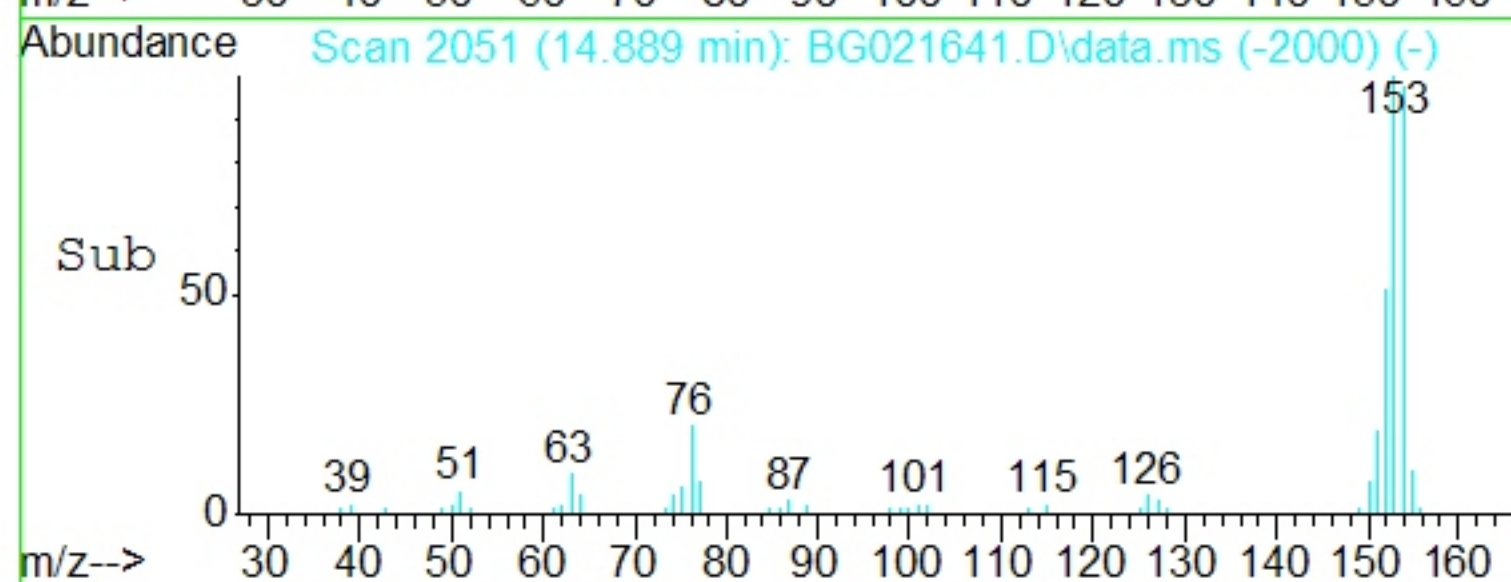
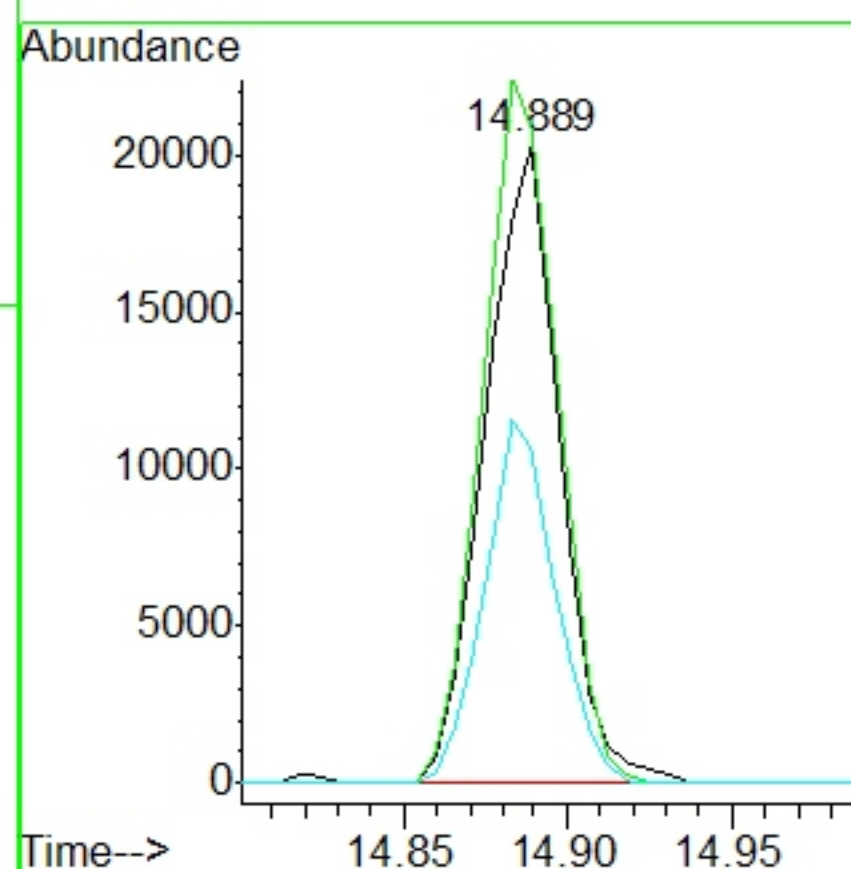
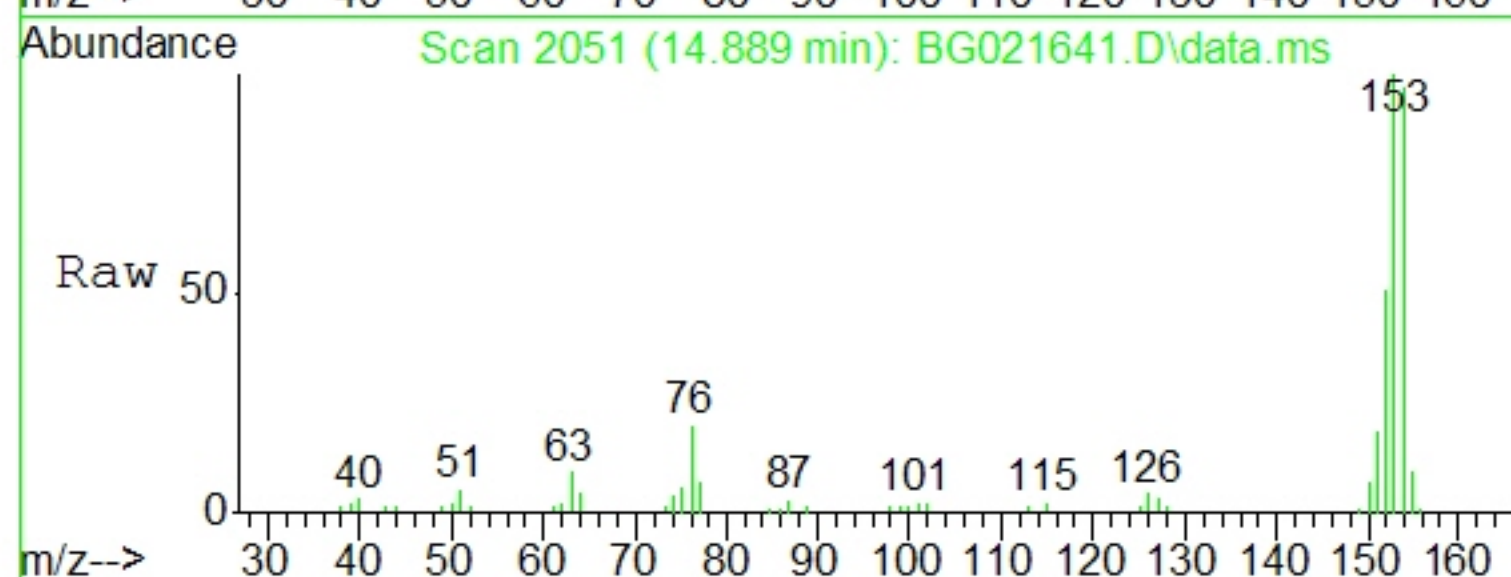
Tgt Ion:154 Resp: 31950

Ion Ratio Lower Upper

154 100

153 102.6 91.9 137.9

152 52.2 42.0 63.0



#52

3-Nitroaniline

Concen: 5.97 ng

RT: 14.713 min Scan# 2021

Delta R.T. -0.007 min

Lab File: BG021641.D

Acq: 14 Apr 2016 5:37

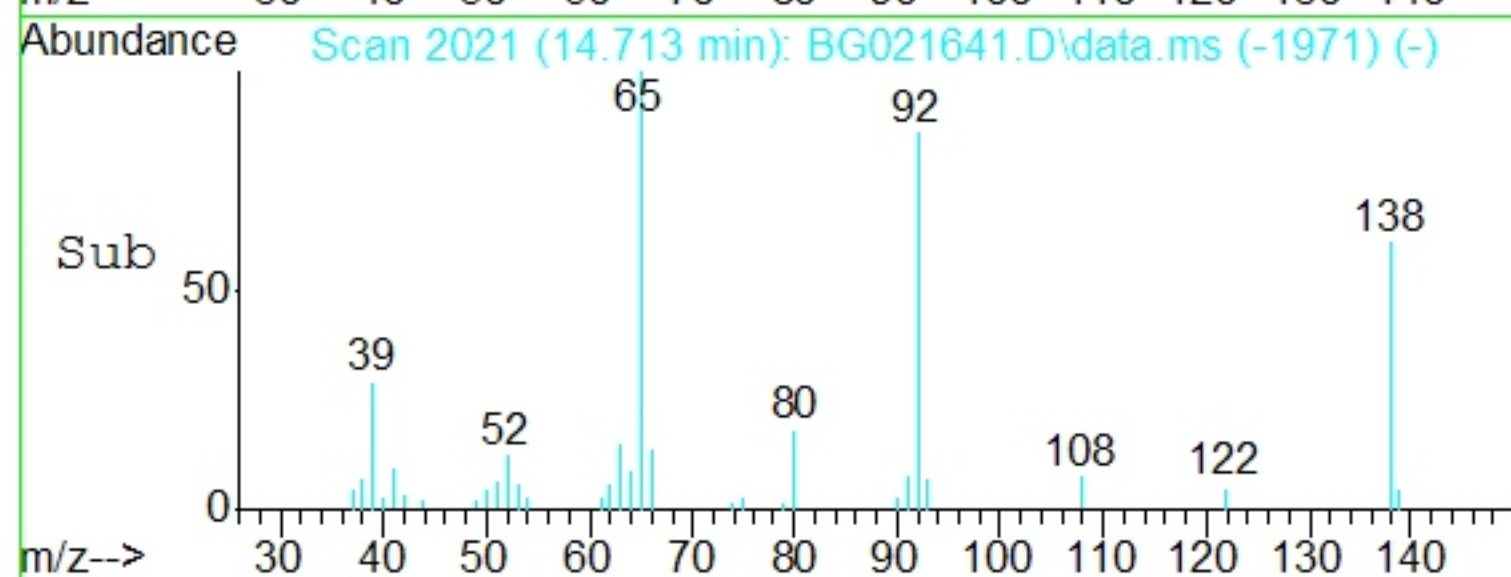
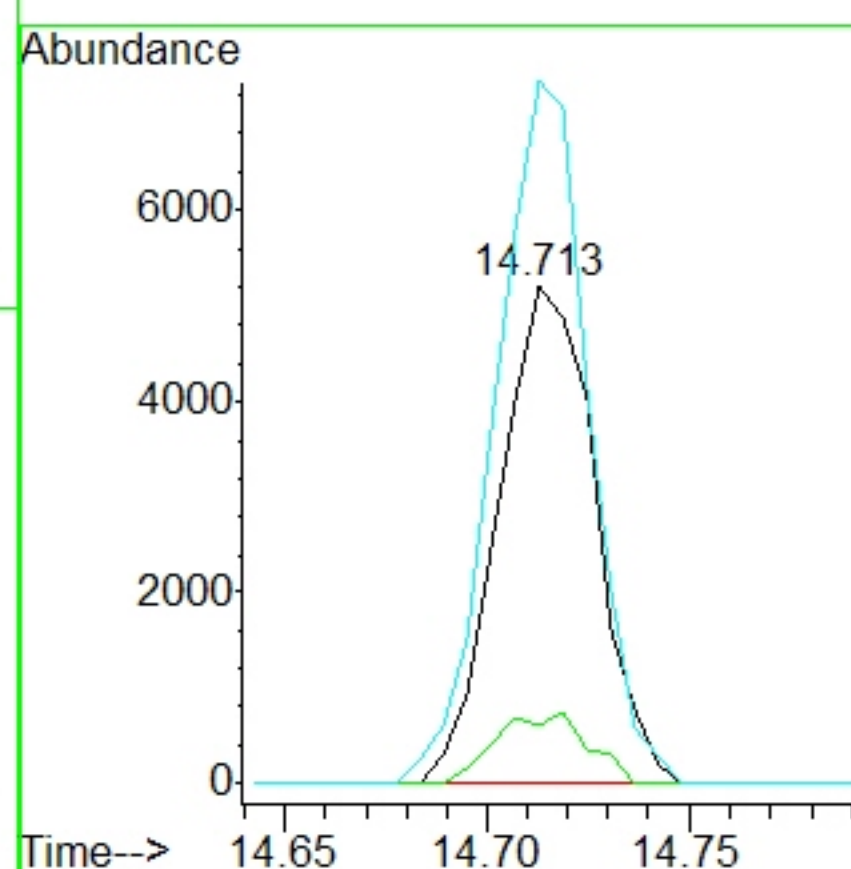
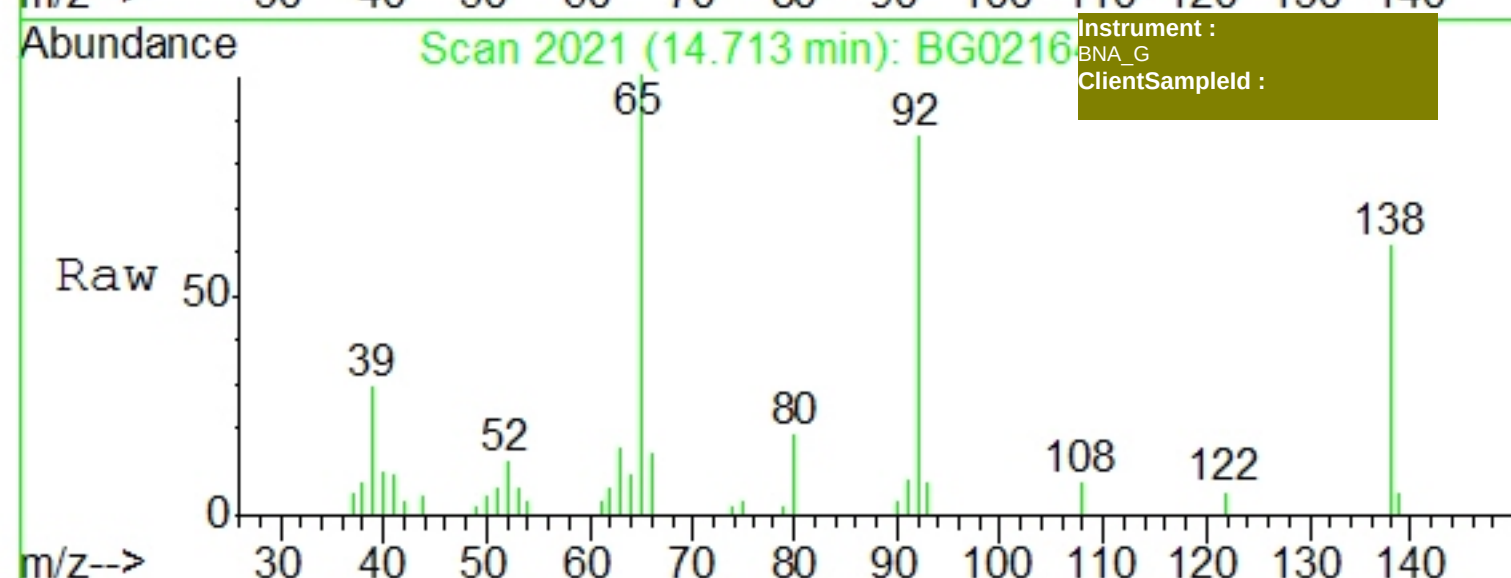
Tgt Ion:138 Resp: 8610

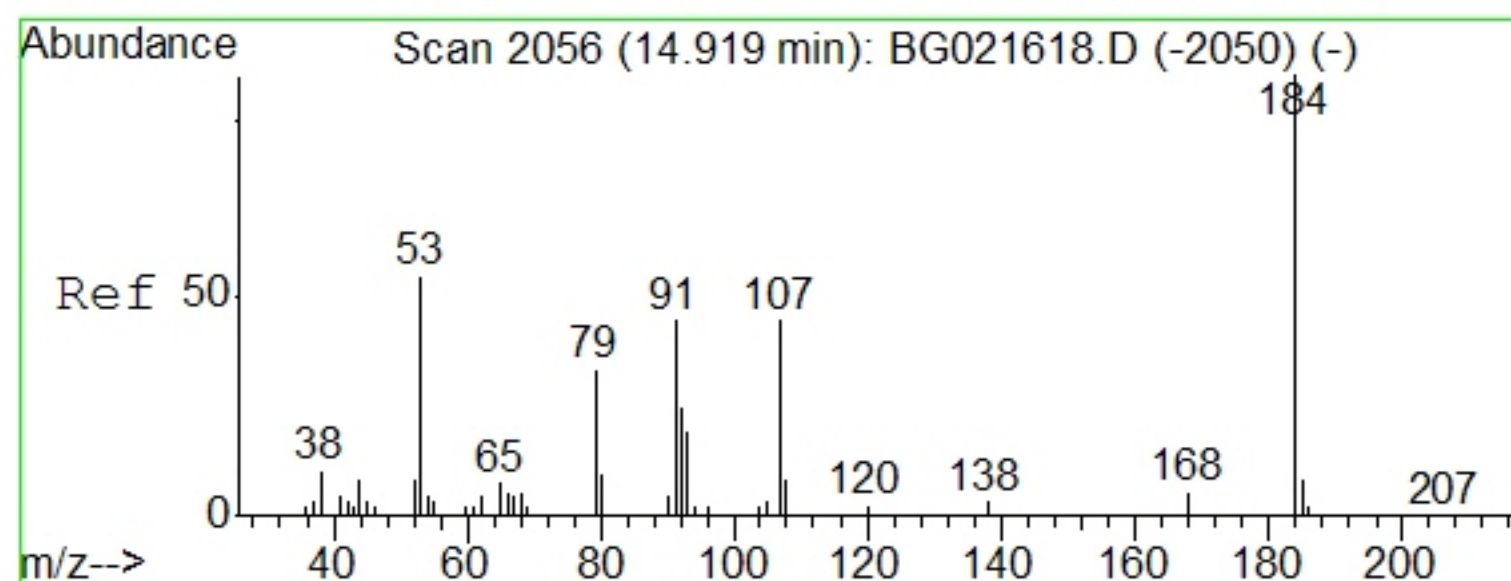
Ion Ratio Lower Upper

138 100

108 11.8 9.1 13.7

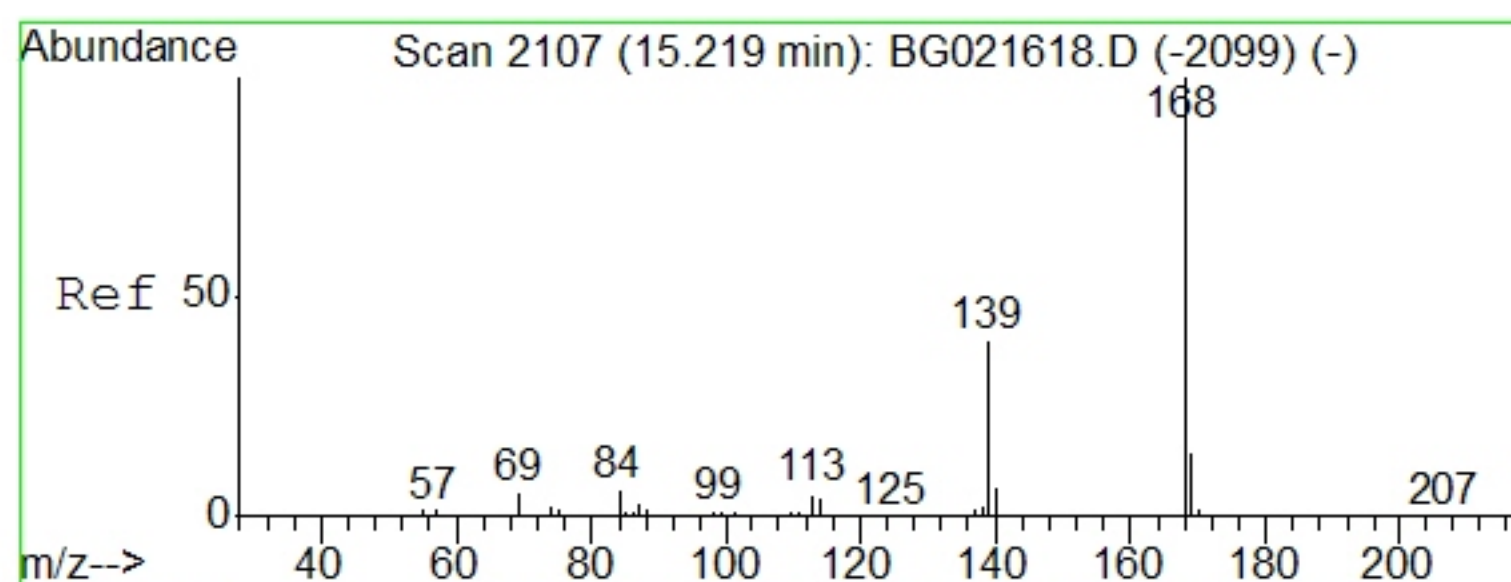
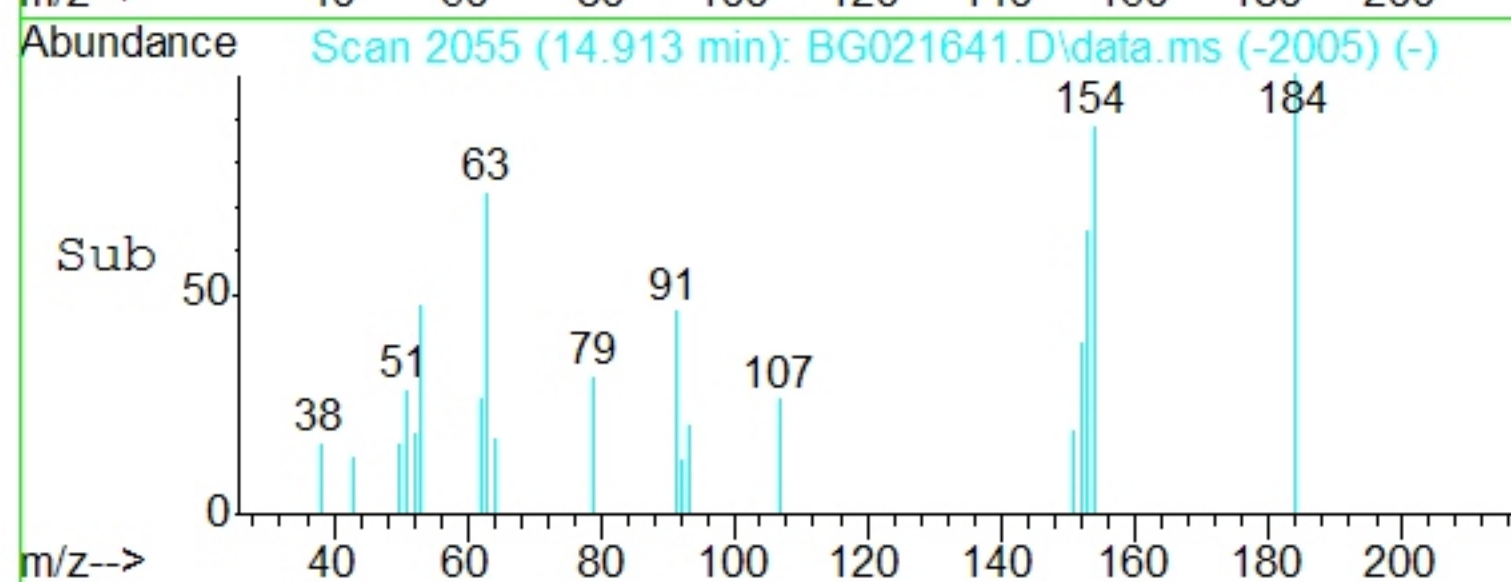
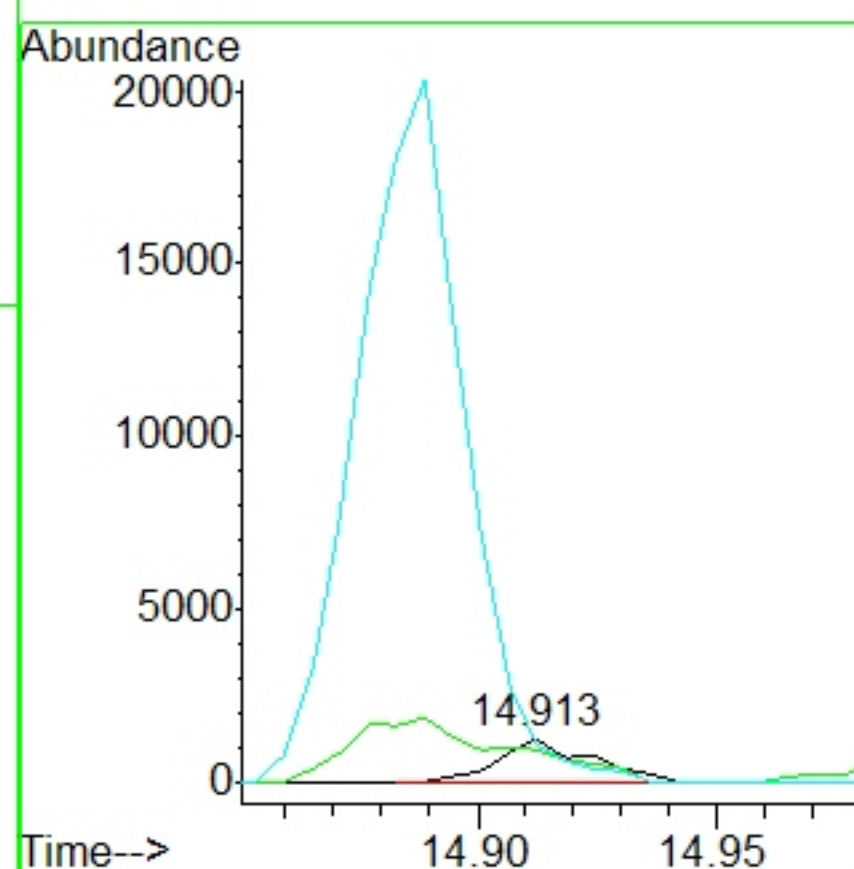
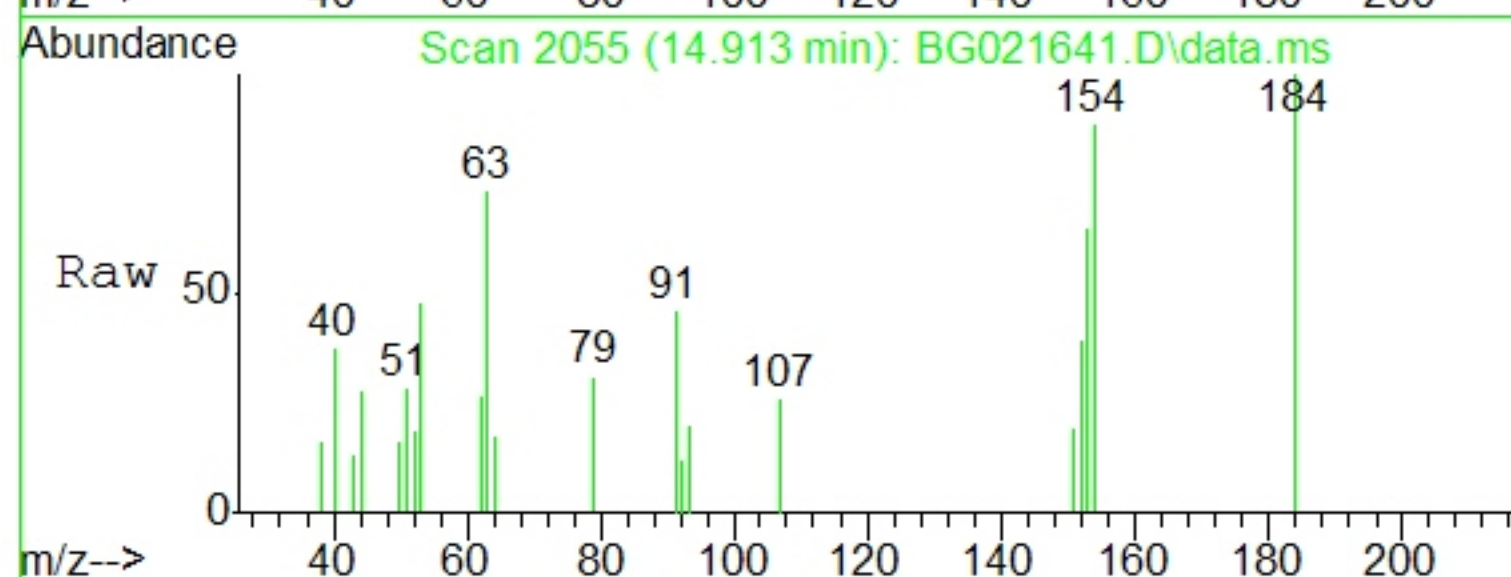
92 141.4 102.6 154.0





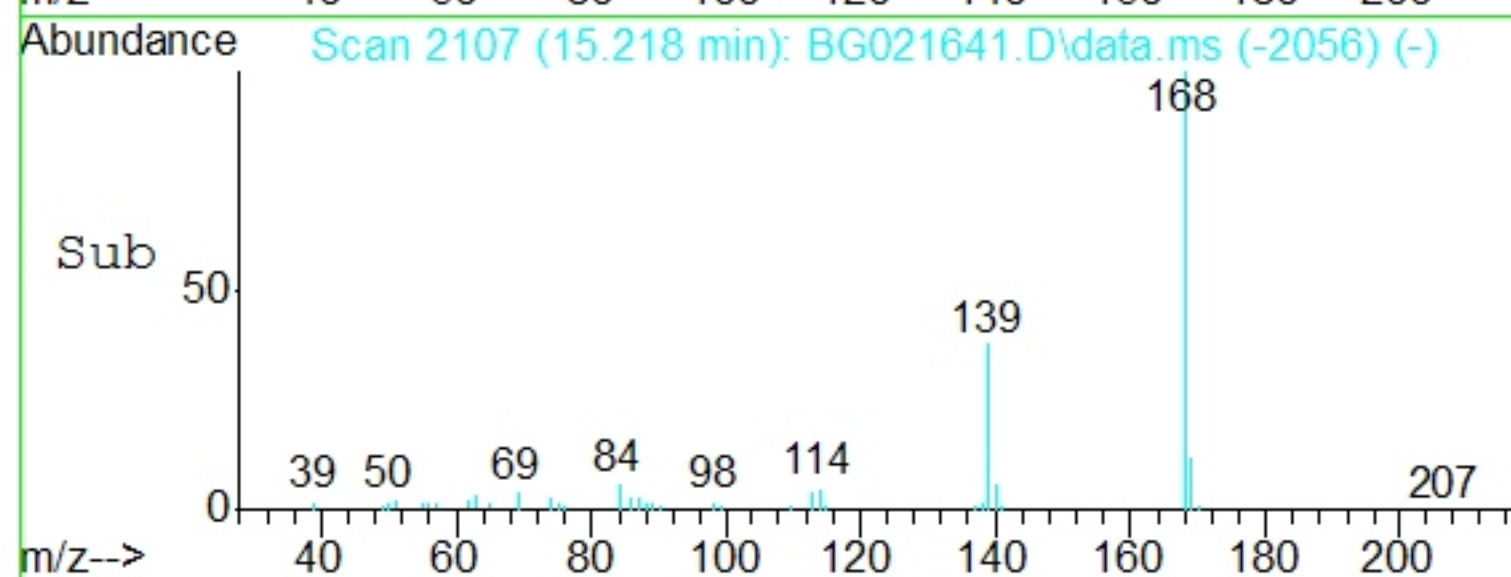
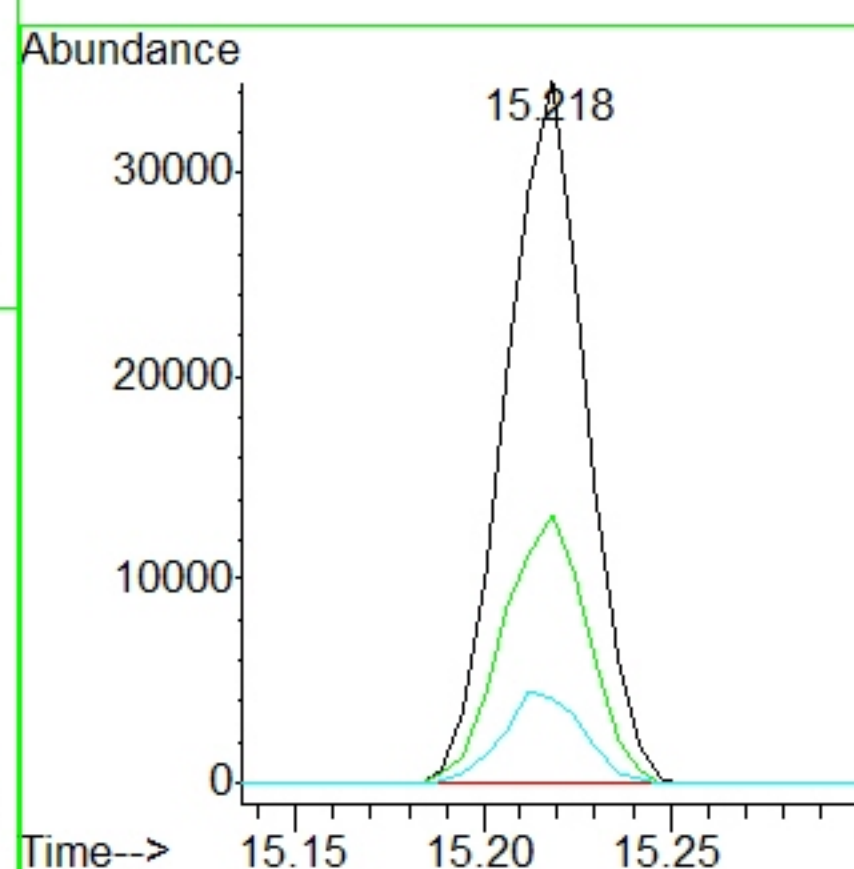
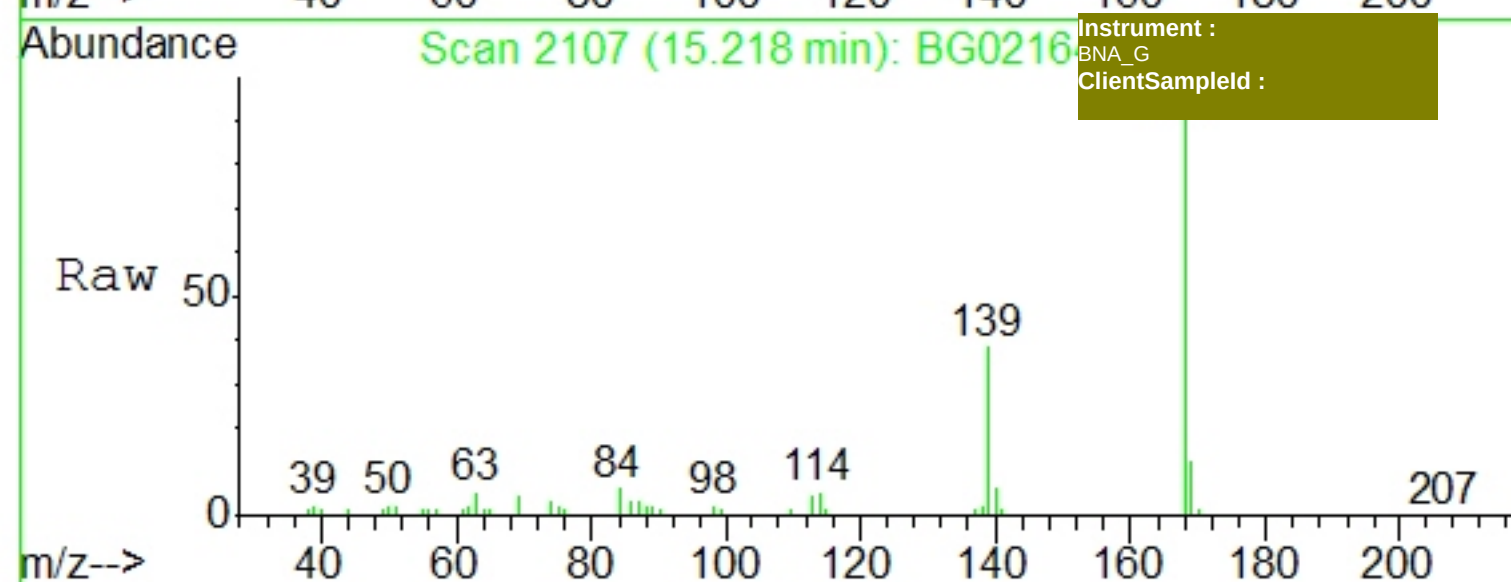
#53
2,4-Dinitrophenol
Concen: 10.48 ng
RT: 14.913 min Scan# 2055
Delta R.T. -0.006 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

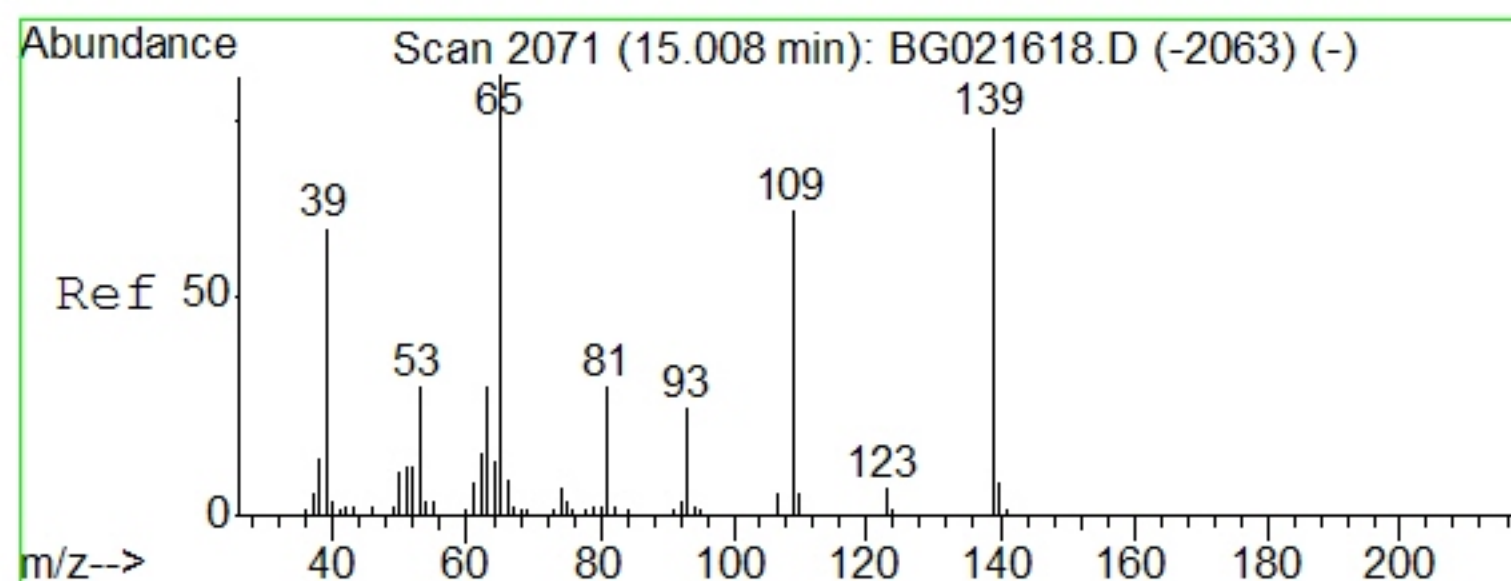
Tgt Ion	Ratio	Lower	Upper
184	100		
63	73.2	57.3	85.9
154	88.4	55.2	82.8



#54
Dibenzofuran
Concen: 7.28 ng
RT: 15.218 min Scan# 2107
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

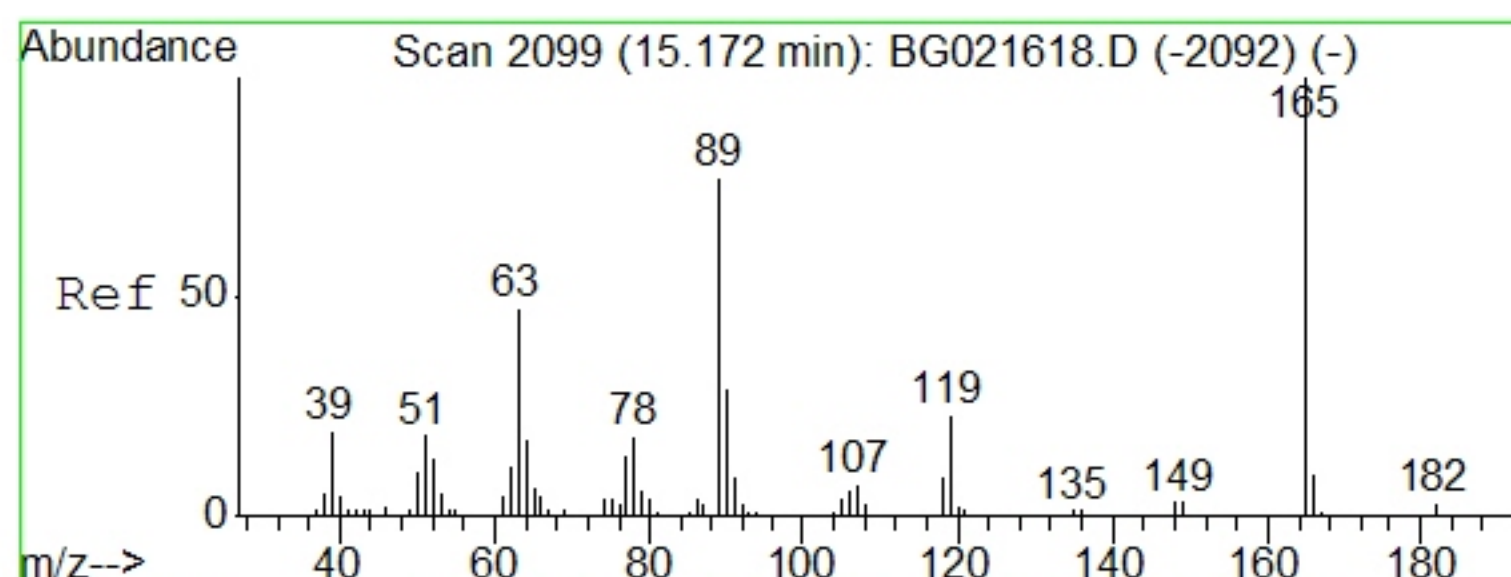
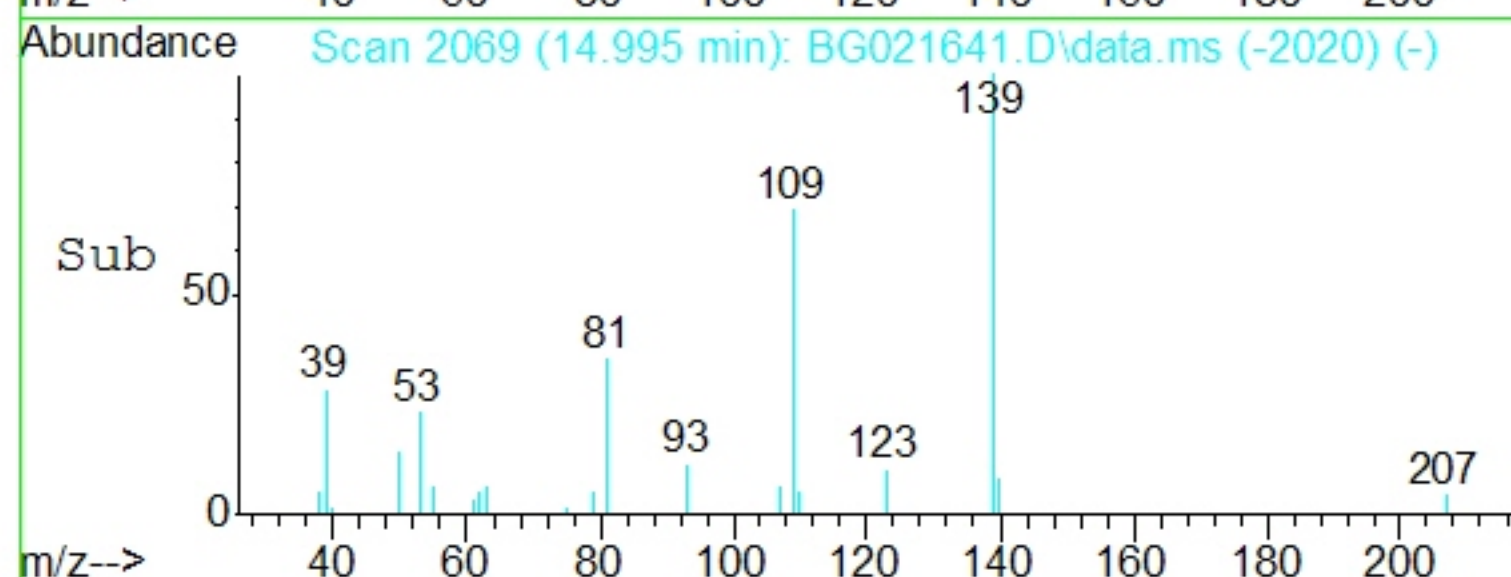
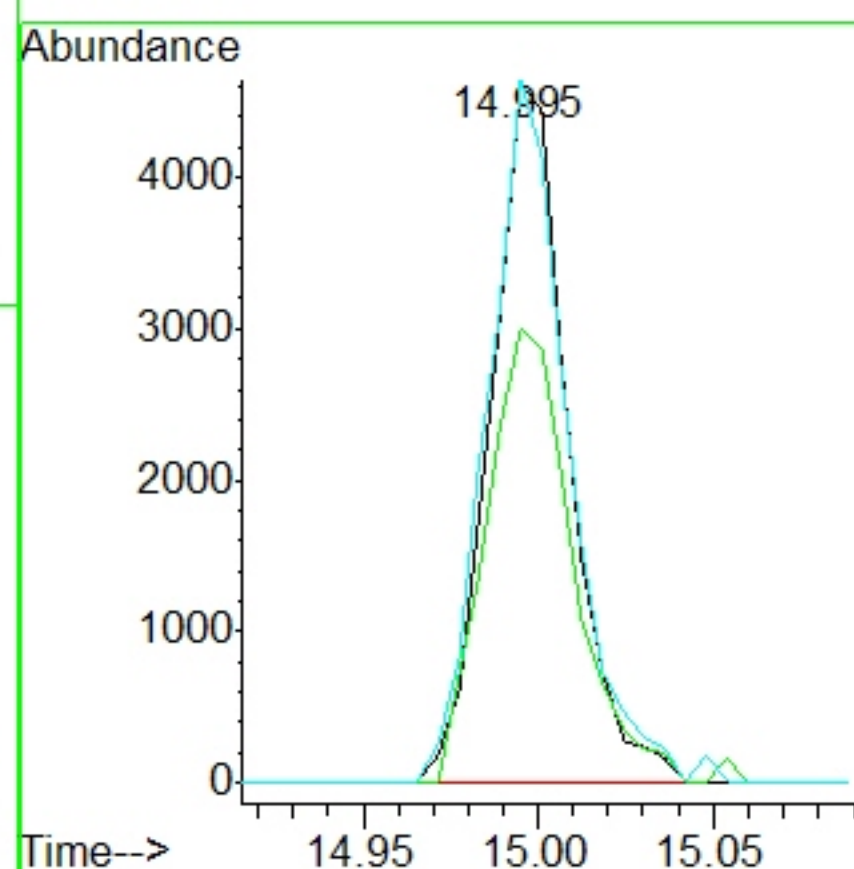
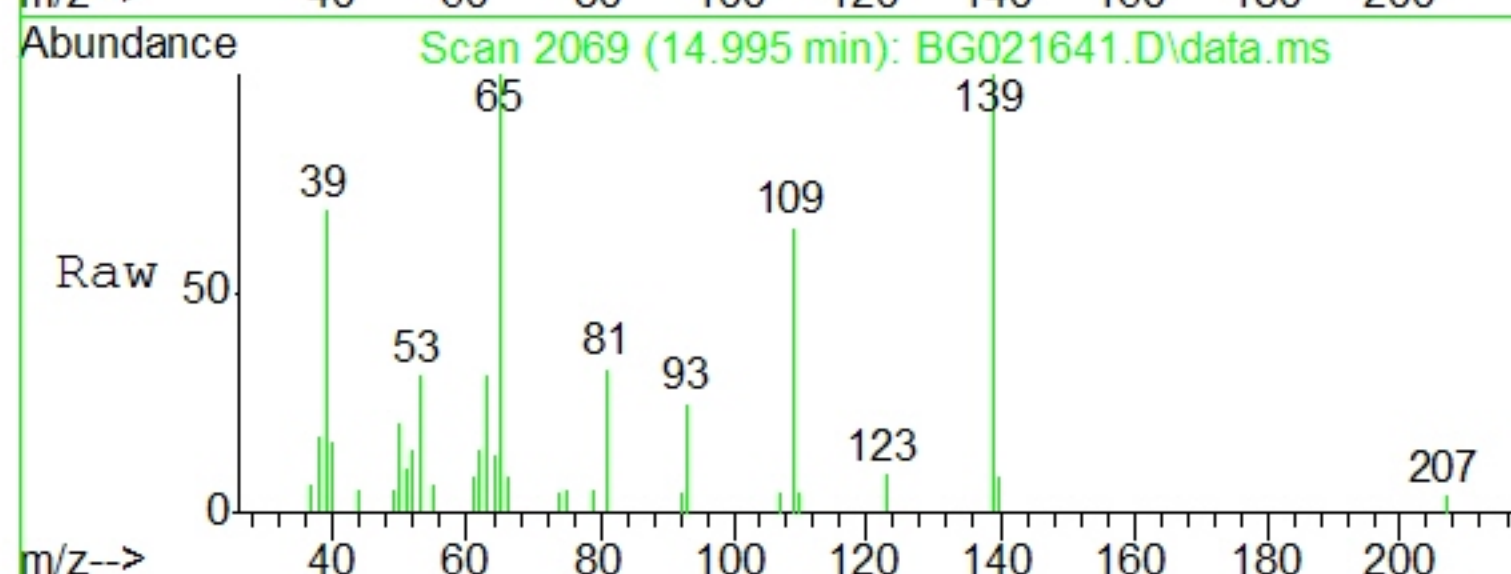
Tgt Ion	Ratio	Lower	Upper
168	100		
139	38.3	31.1	46.7
169	12.0	11.0	16.6





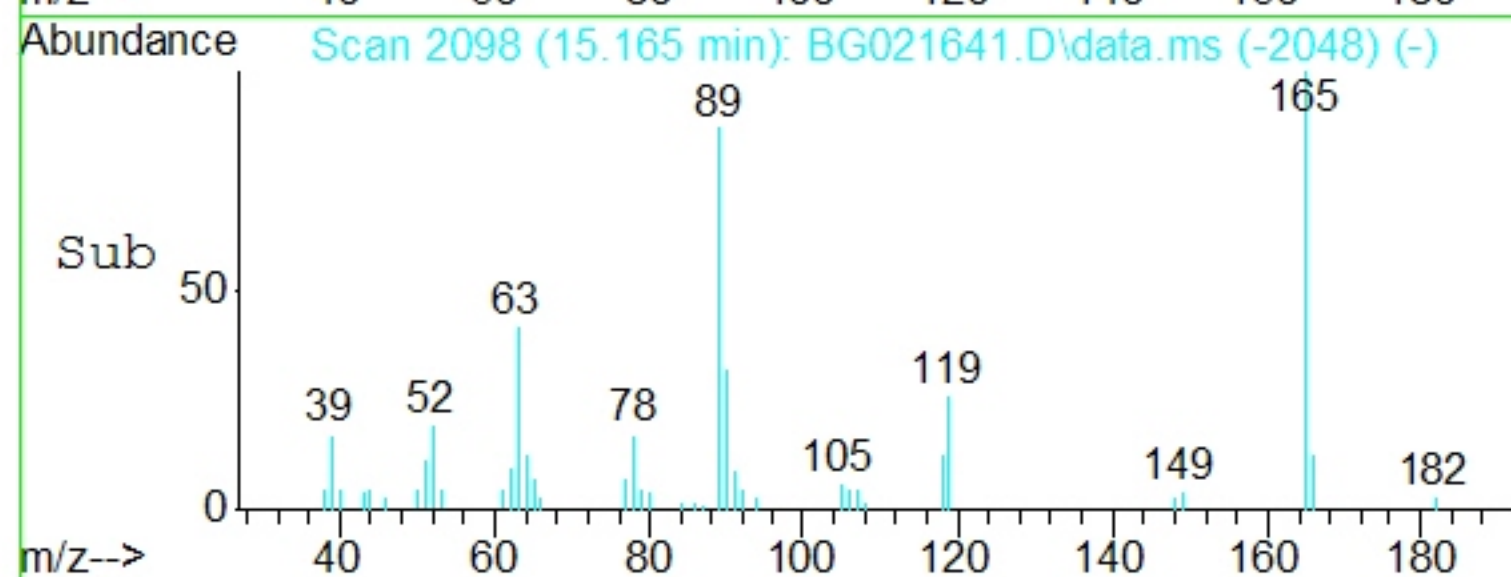
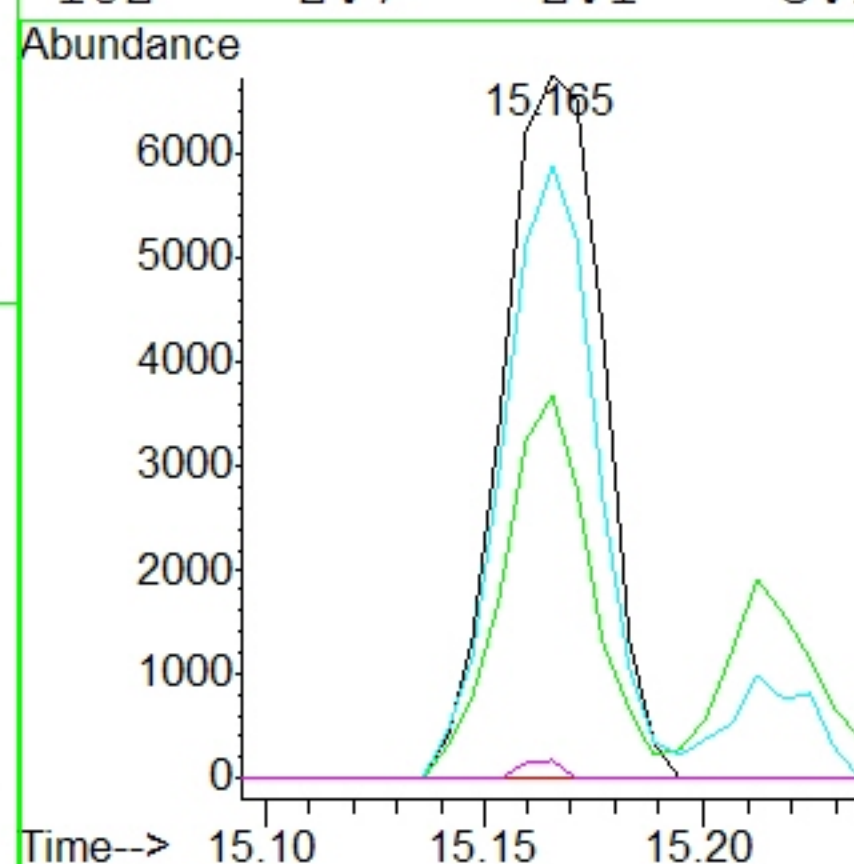
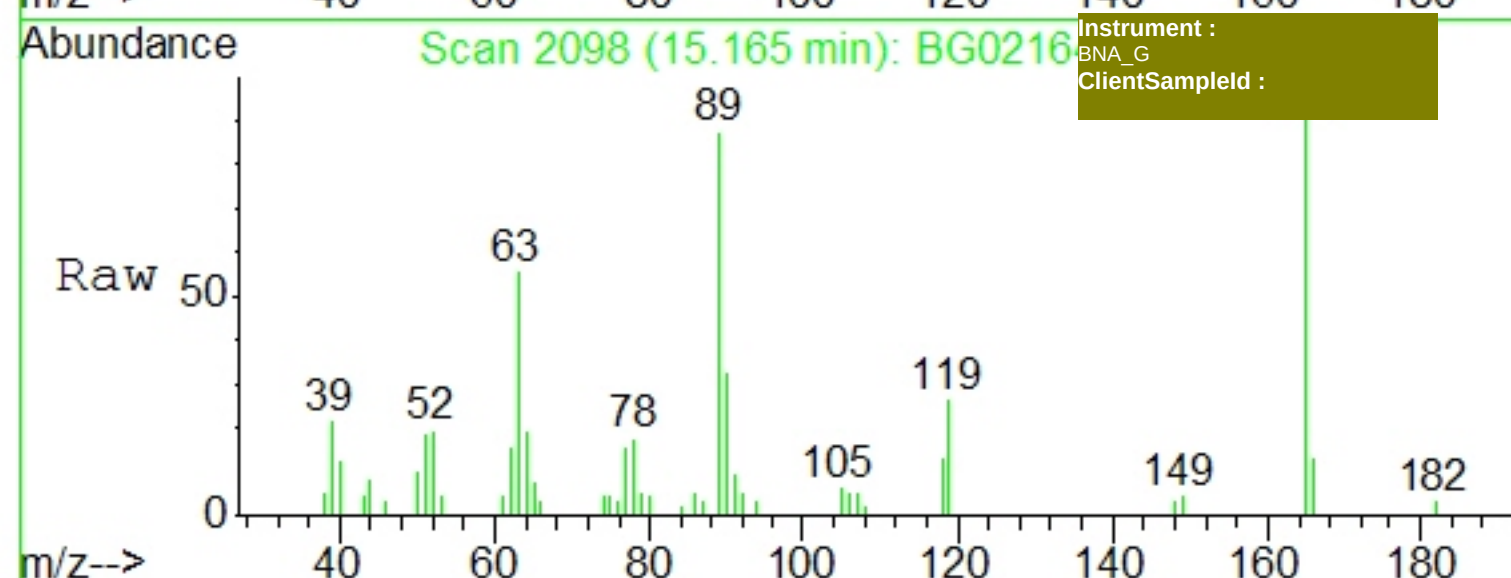
#55
4-Nitrophenol
Concen: 5.80 ng
RT: 14.995 min Scan# 2069
Delta R.T. -0.013 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

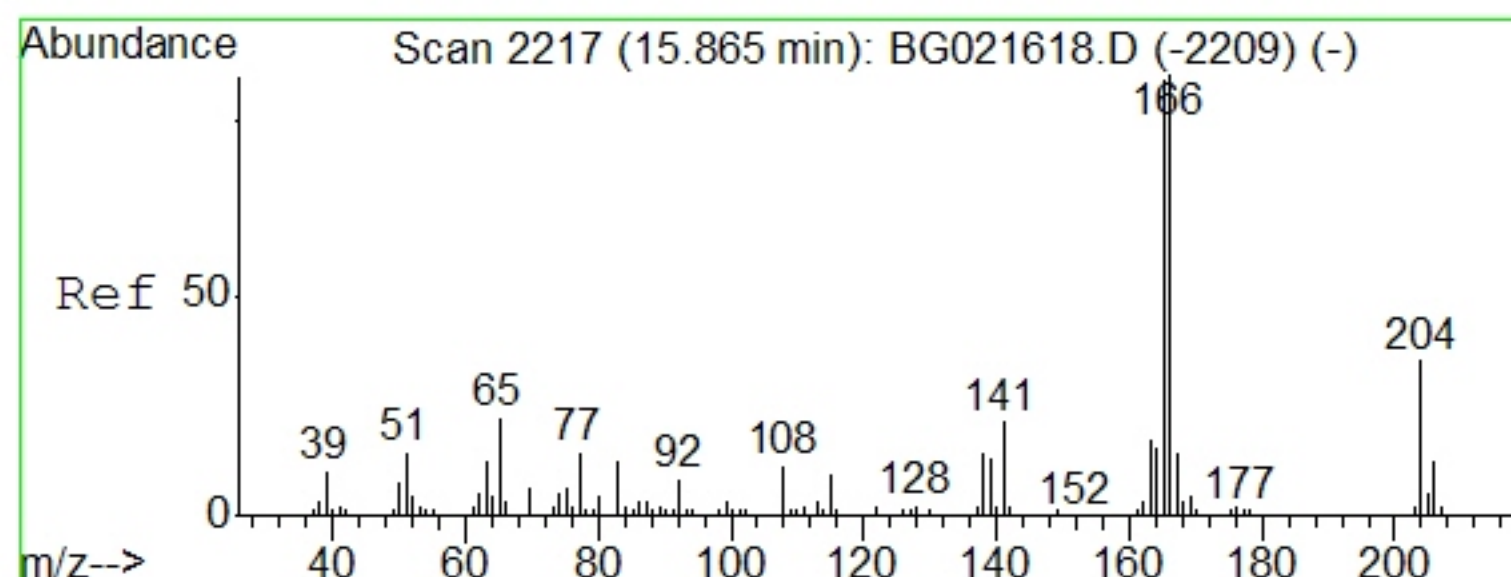
Tgt Ion:139 Resp: 7163
Ion Ratio Lower Upper
139 100
109 64.7 49.2 89.2
65 100.3 83.2 123.2



#56
2,4-Dinitrotoluene
Concen: 6.15 ng
RT: 15.165 min Scan# 2098
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

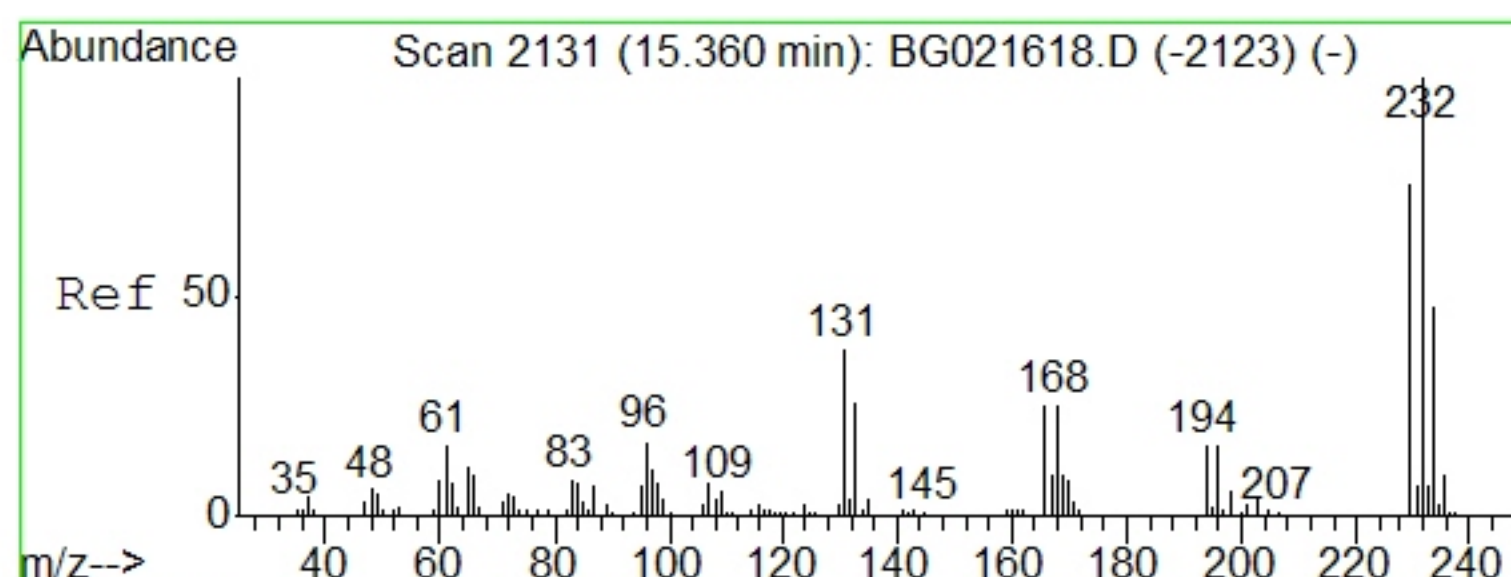
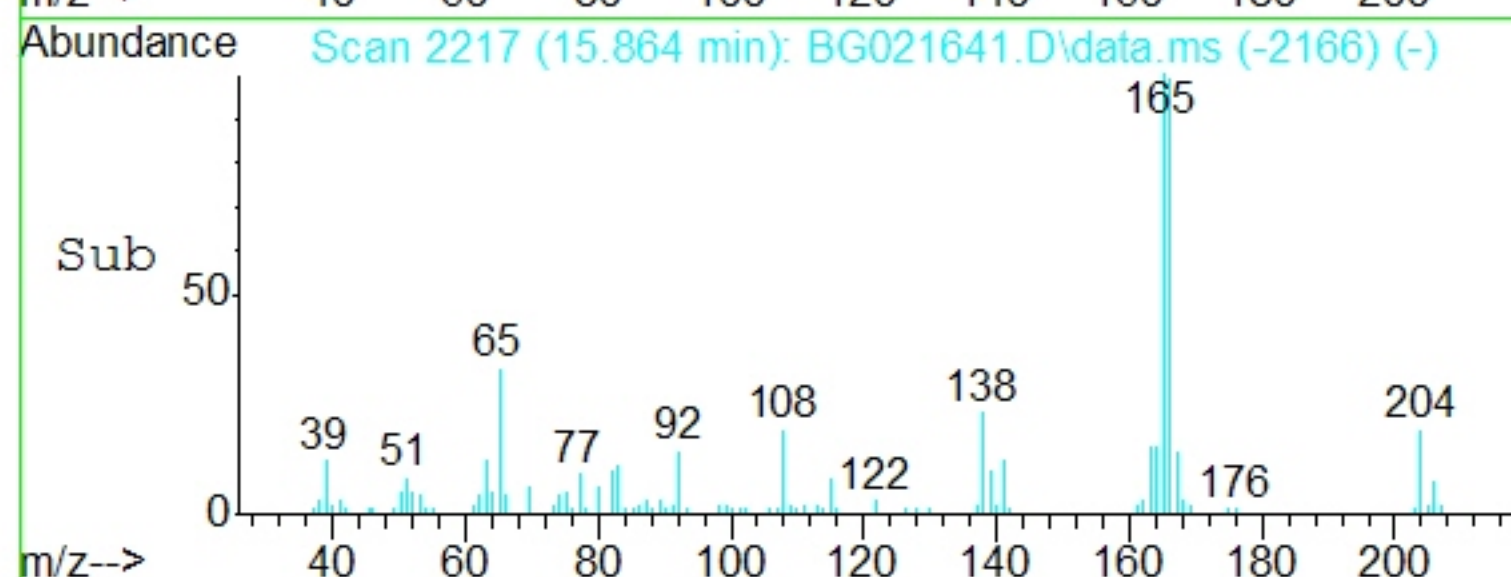
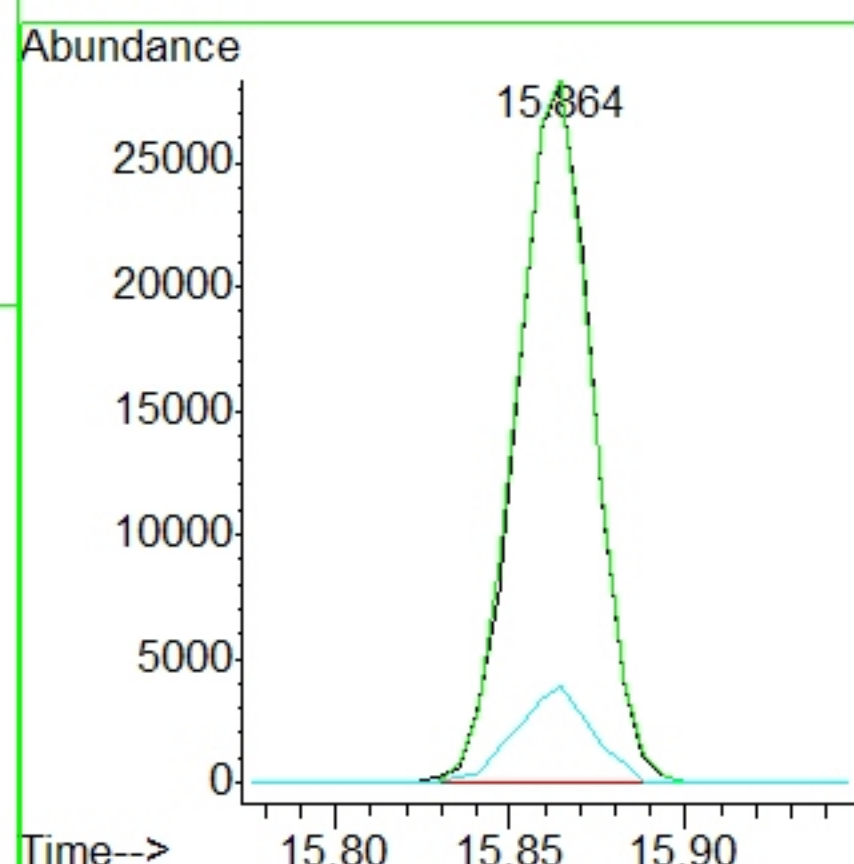
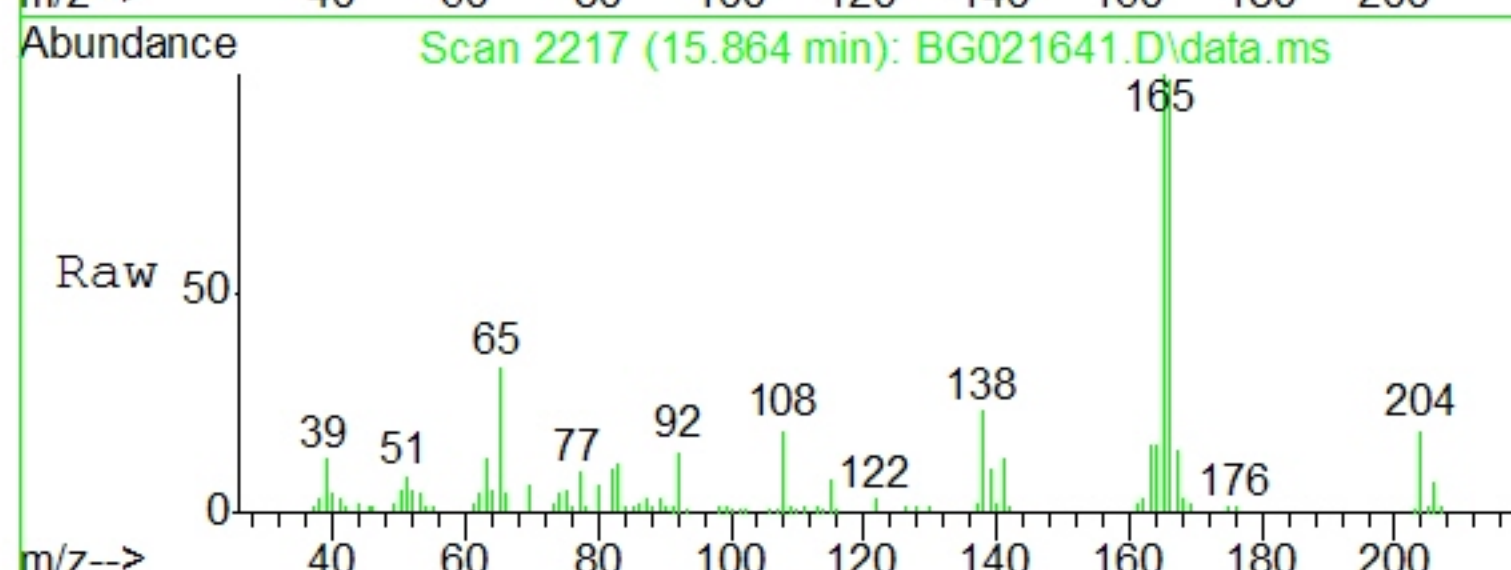
Tgt Ion:165 Resp: 10802
Ion Ratio Lower Upper
165 100
63 54.6 37.4 56.0
89 87.2 59.4 89.0
182 2.7 2.1 3.1





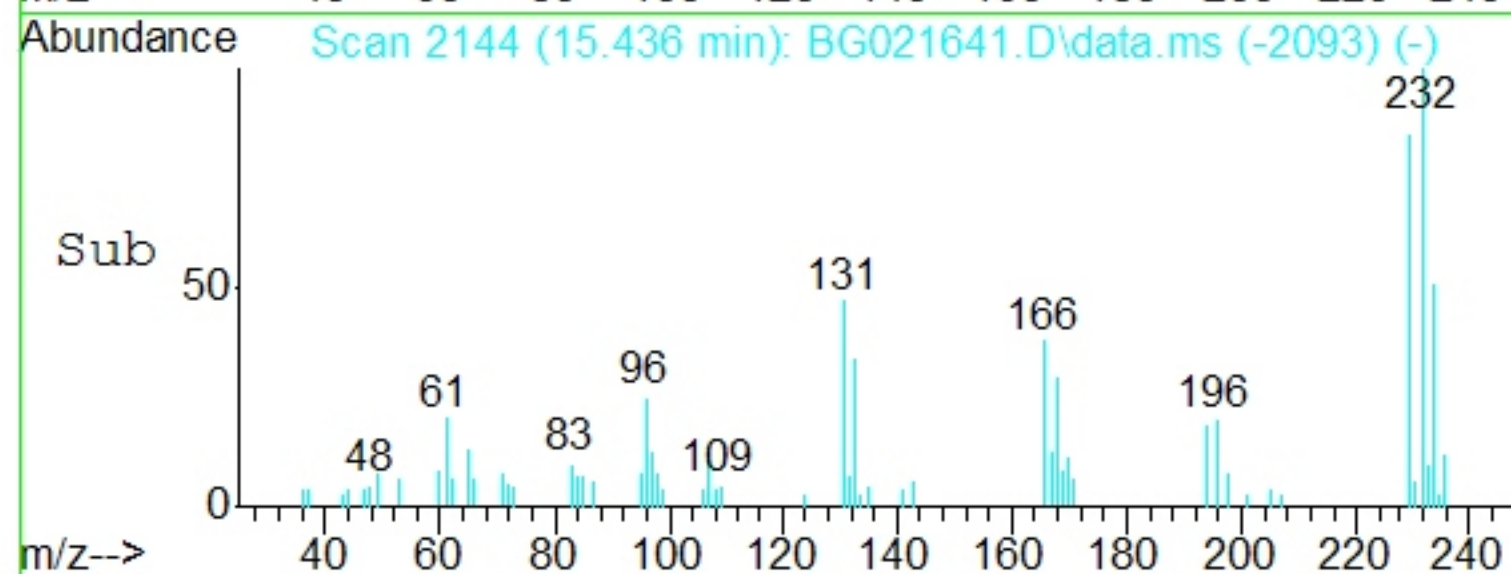
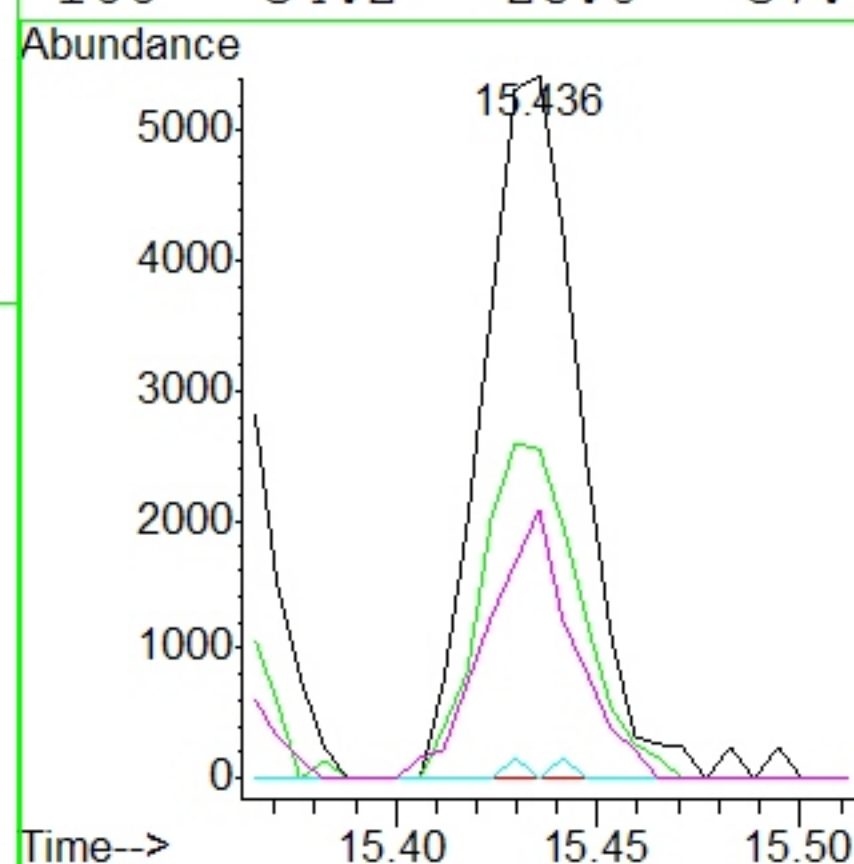
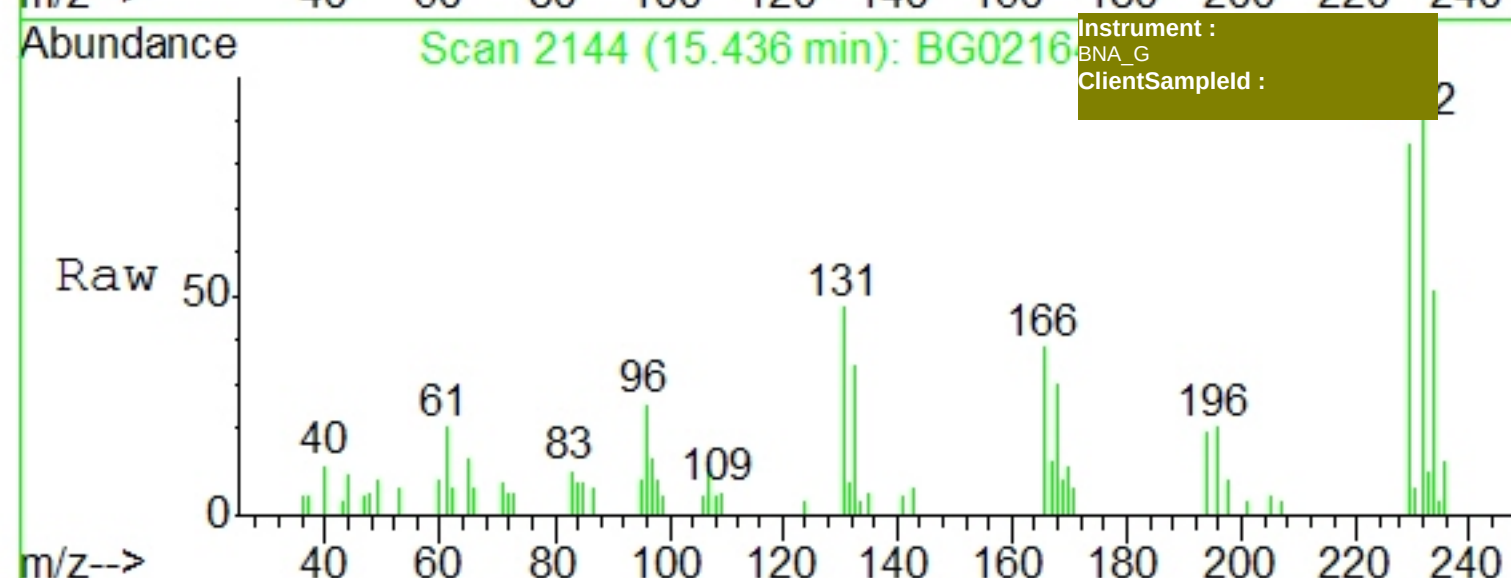
#57
Fluorene
Concen: 6.76 ng
RT: 15.864 min Scan# 2217
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

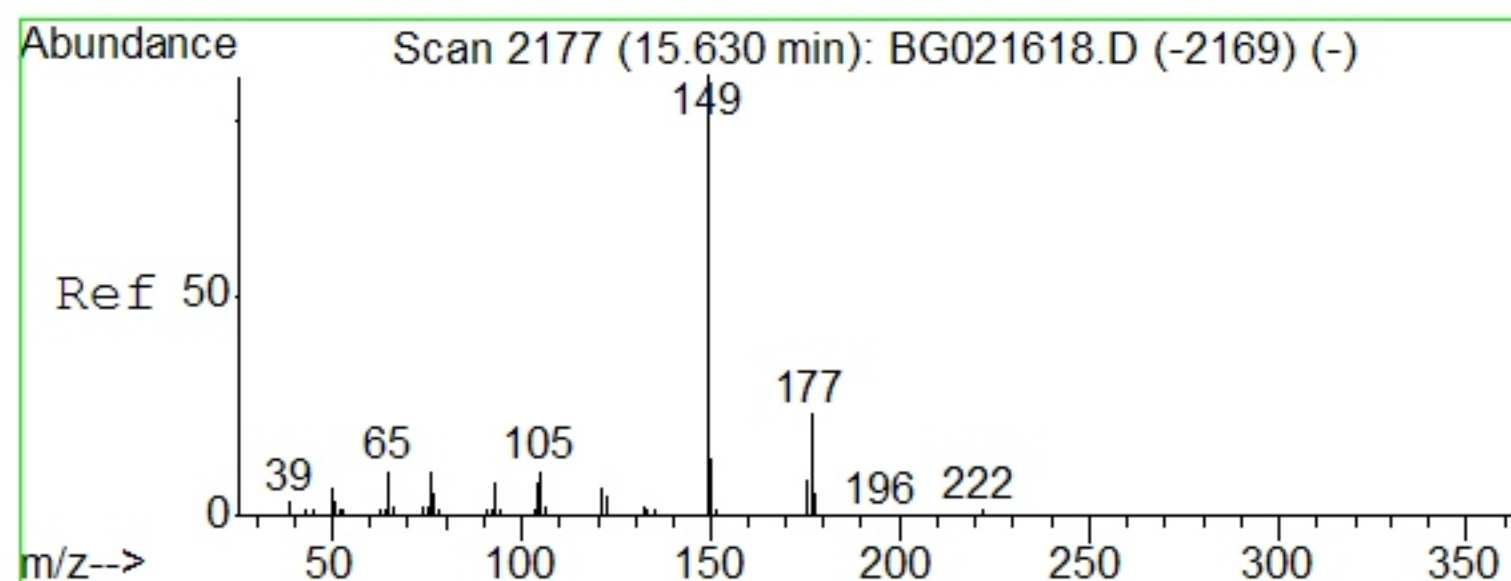
Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.6	79.0	118.4
167	13.7	10.7	16.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 6.43 ng
RT: 15.436 min Scan# 2144
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

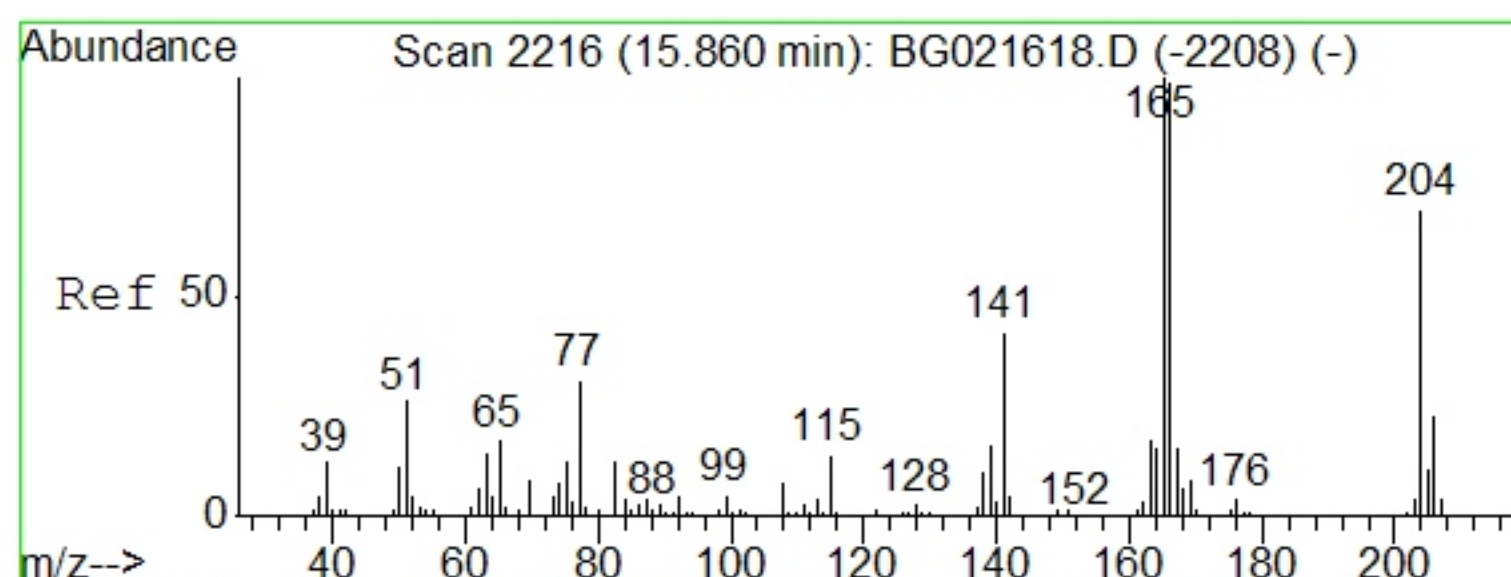
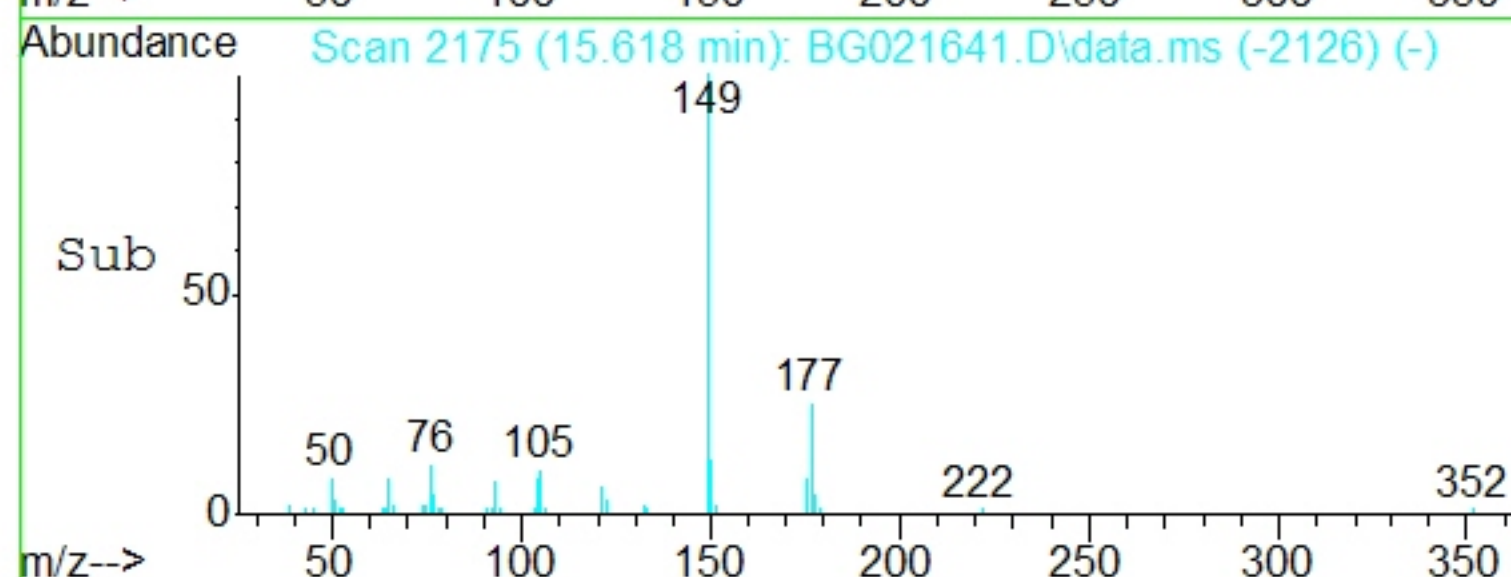
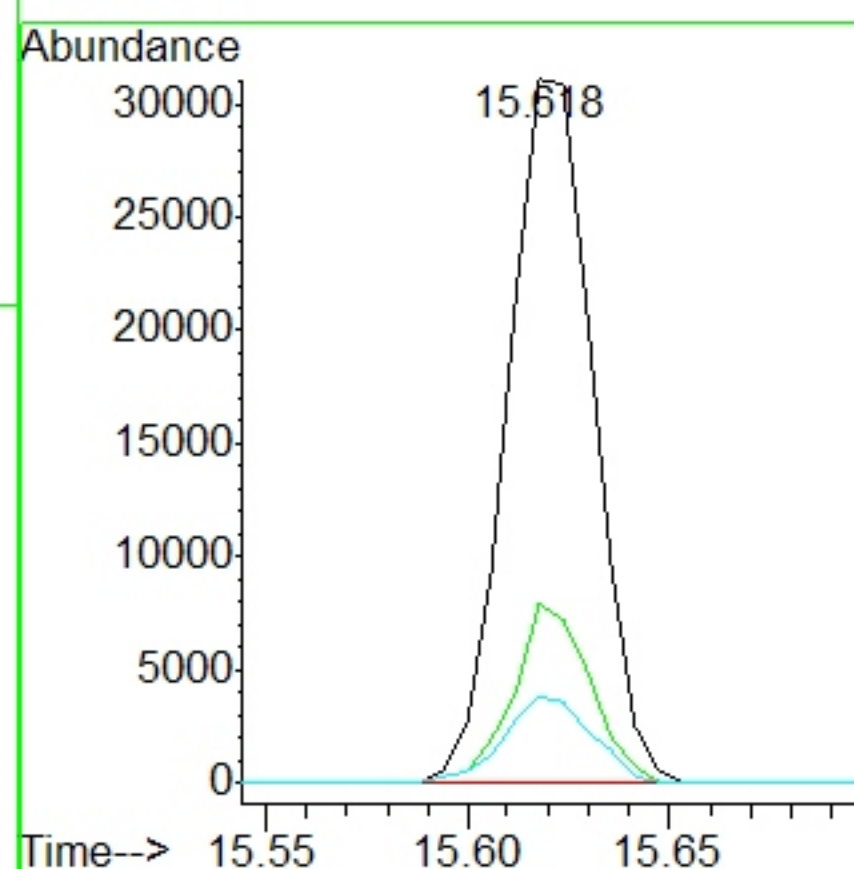
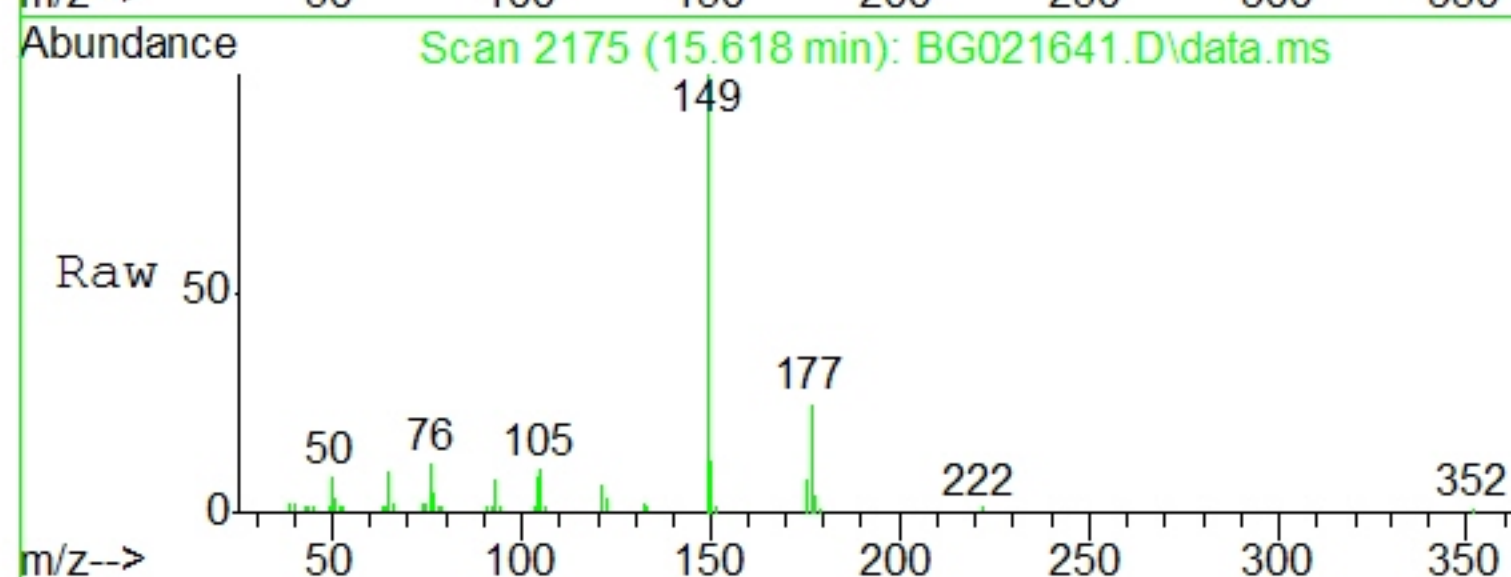
Tgt Ion	Ratio	Lower	Upper
232	100		
131	48.8	36.3	54.5
130	1.3	1.9	2.9
166	34.2	25.0	37.4





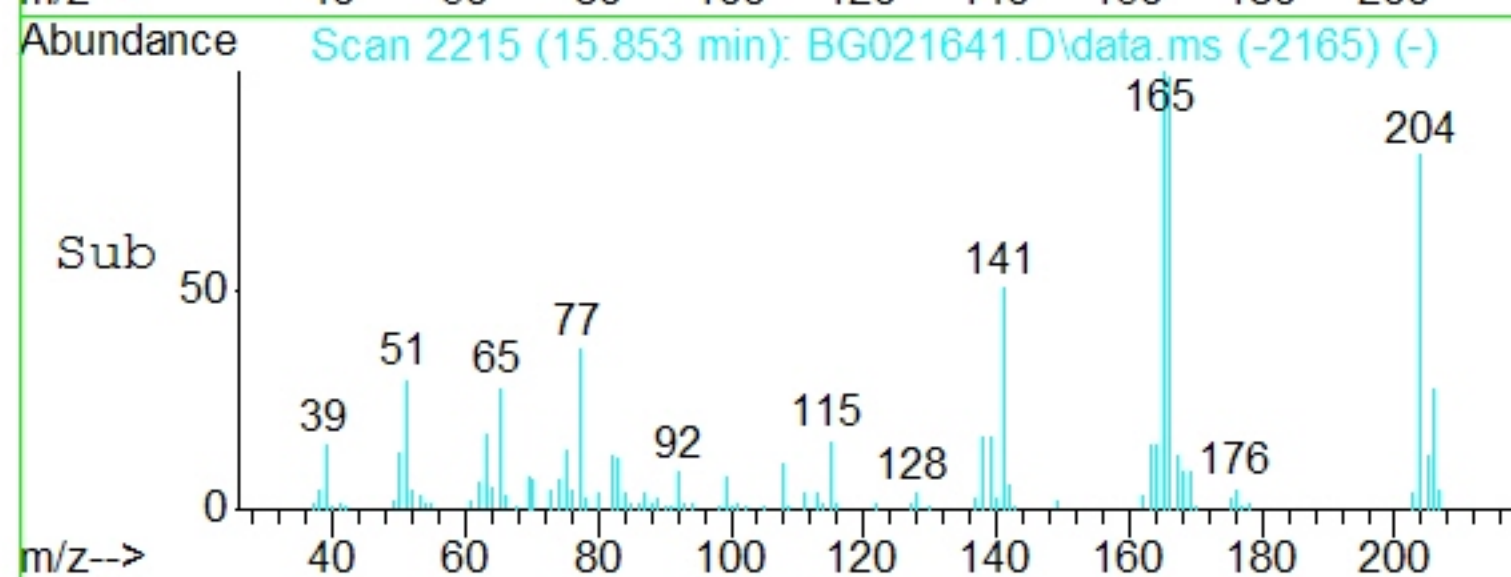
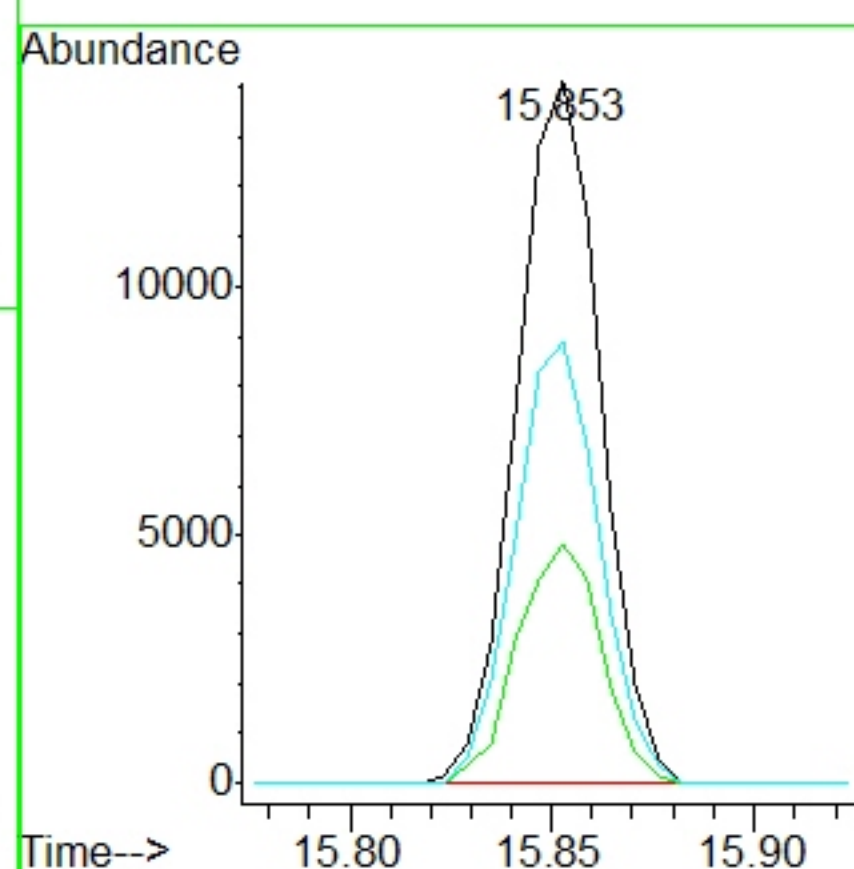
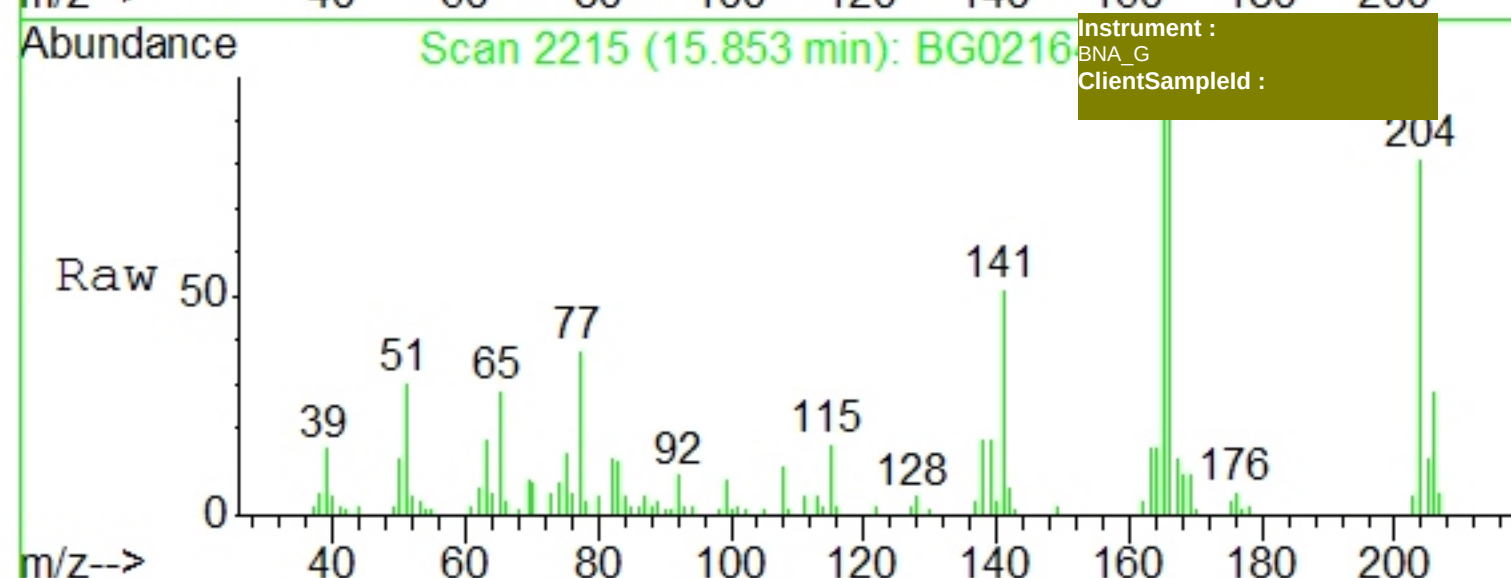
#59
Diethylphthalate
Concen: 6.40 ng
RT: 15.618 min Scan# 2175
Delta R.T. -0.013 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

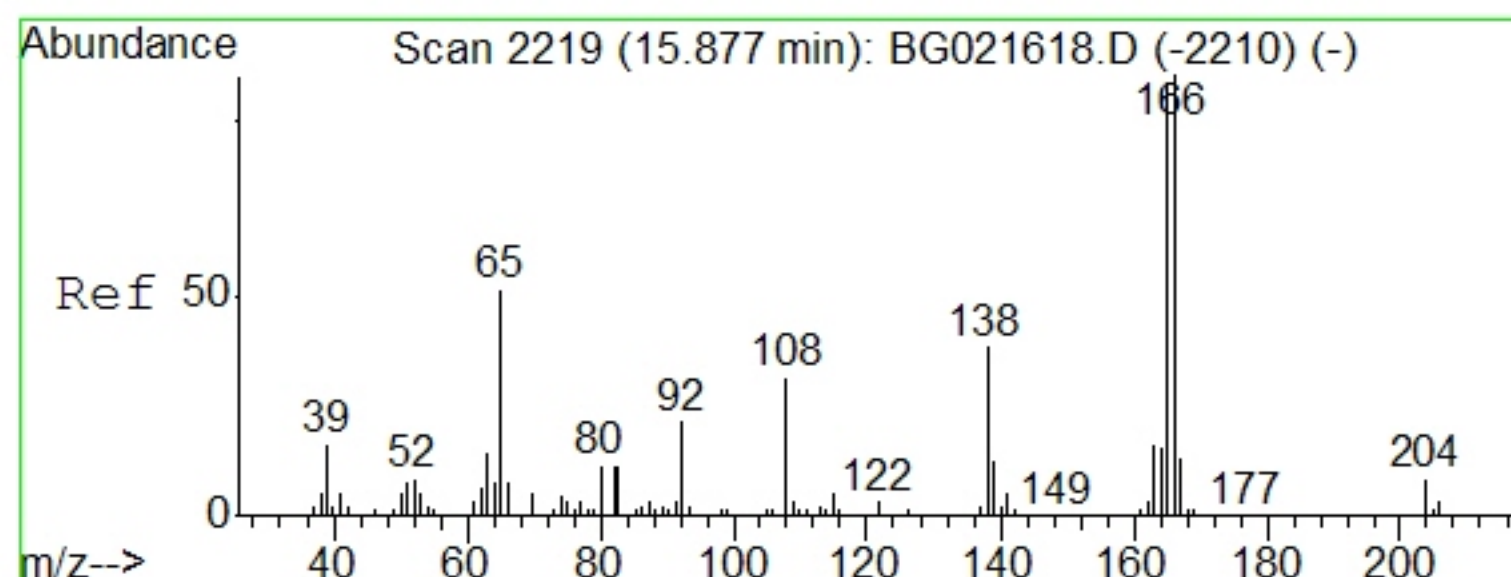
Tgt Ion	Ratio	Lower	Upper
149	100		
177	25.5	17.3	25.9
150	12.3	9.7	14.5



#60
4-Chlorophenyl-phenylether
Concen: 6.52 ng
RT: 15.853 min Scan# 2215
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

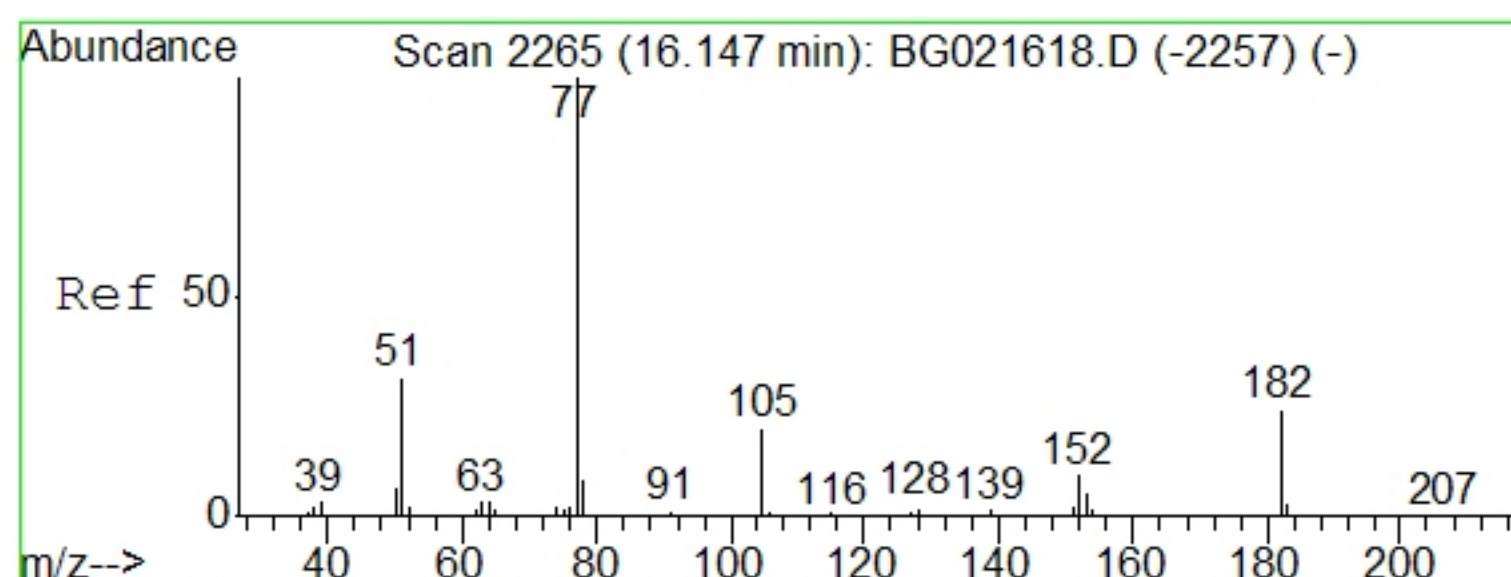
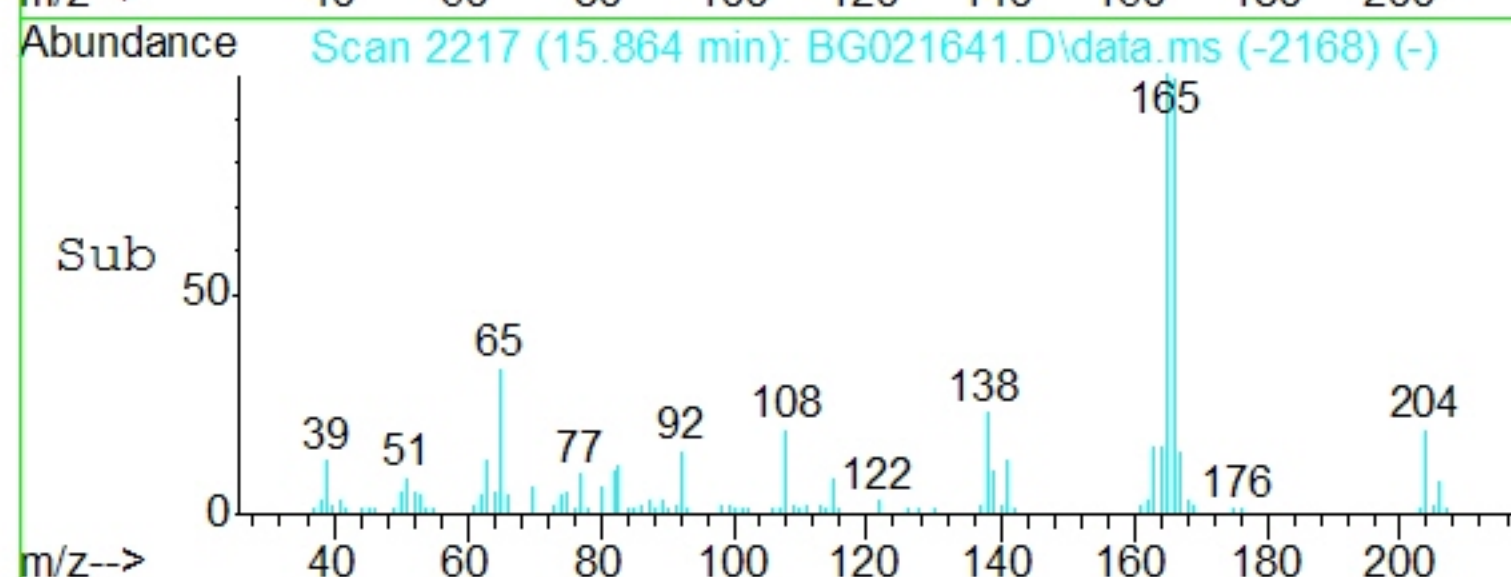
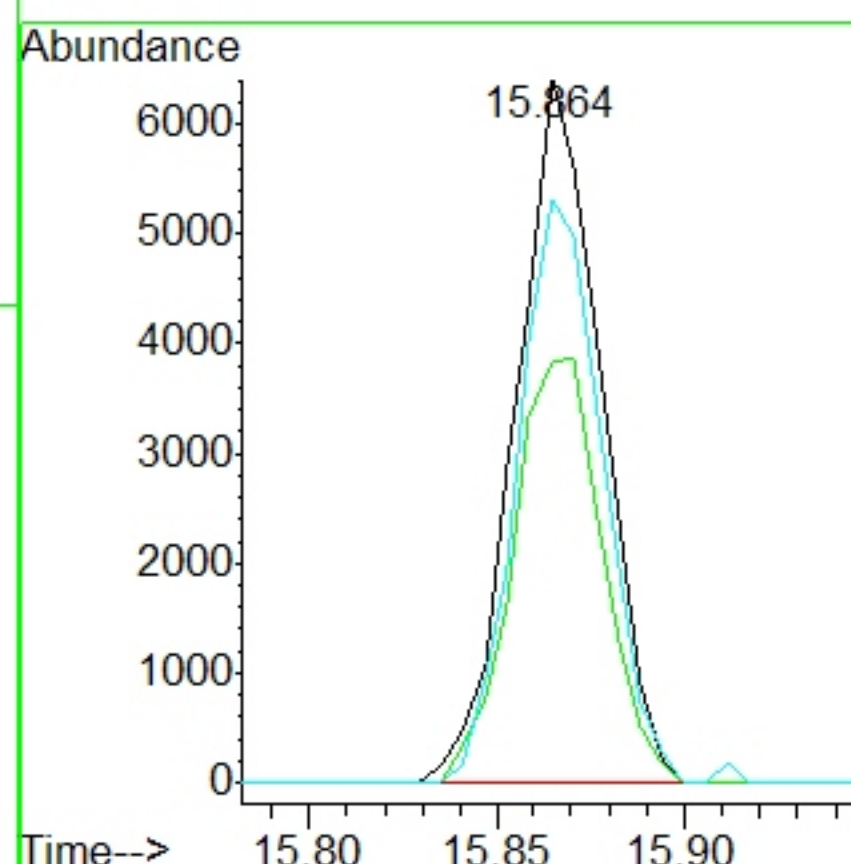
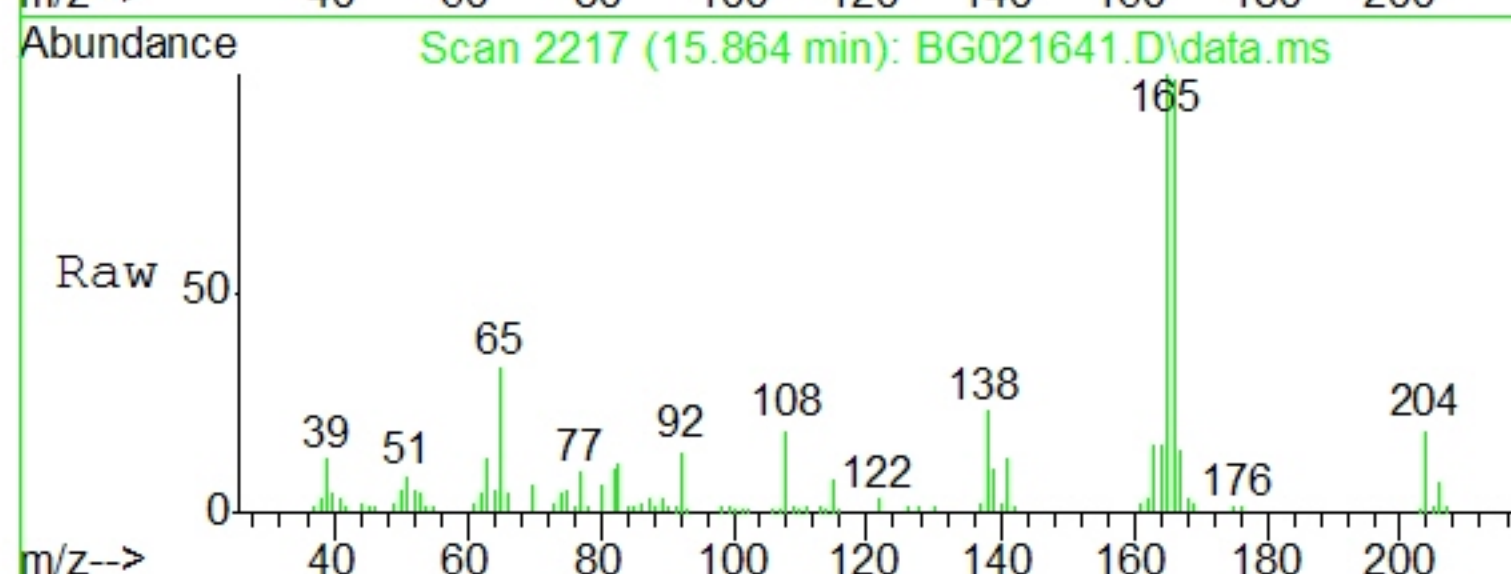
Tgt Ion	Ratio	Lower	Upper
204	100		
206	34.0	27.8	41.8
141	62.8	51.0	76.4





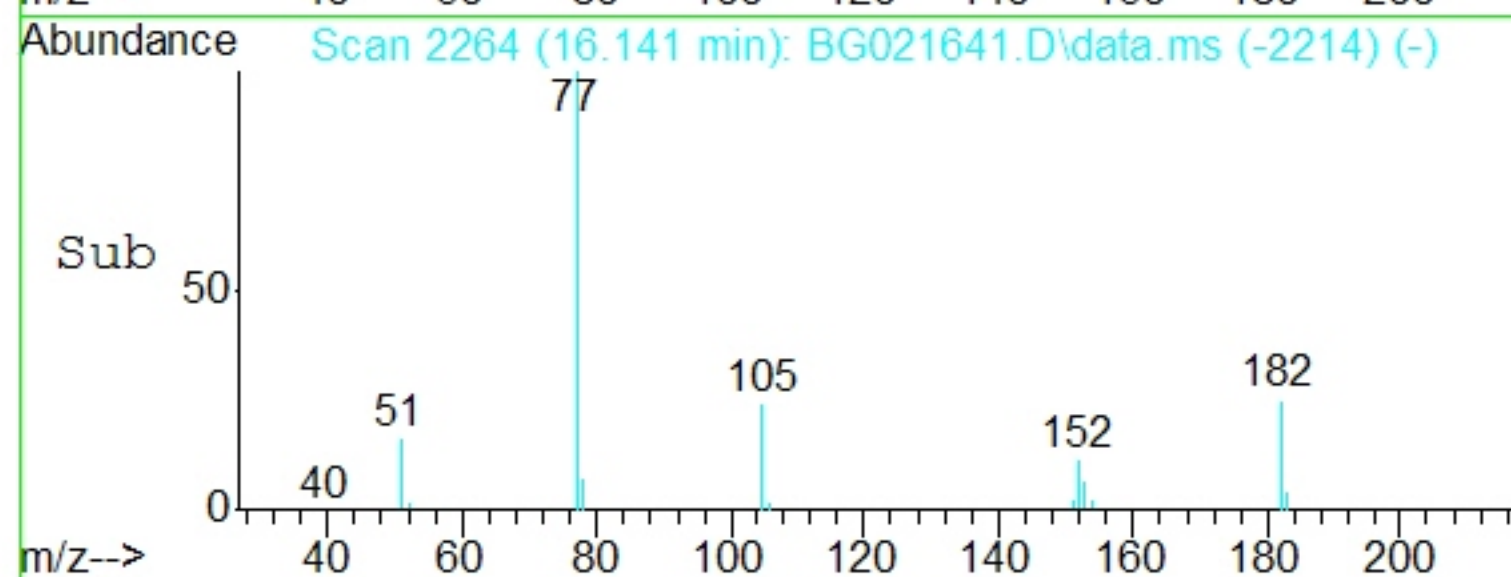
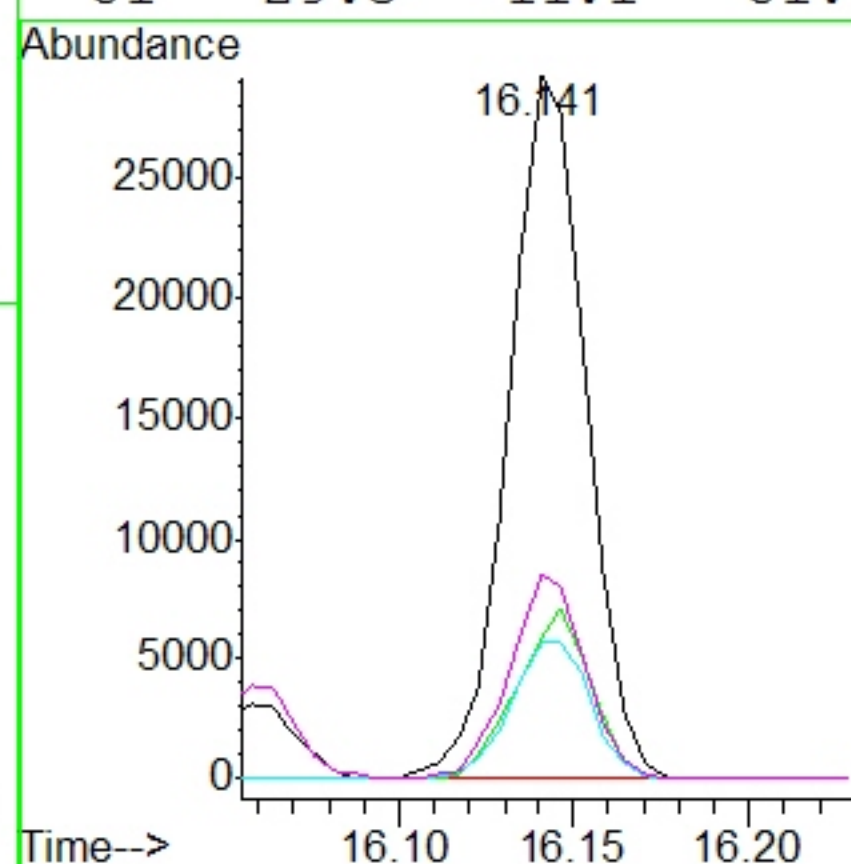
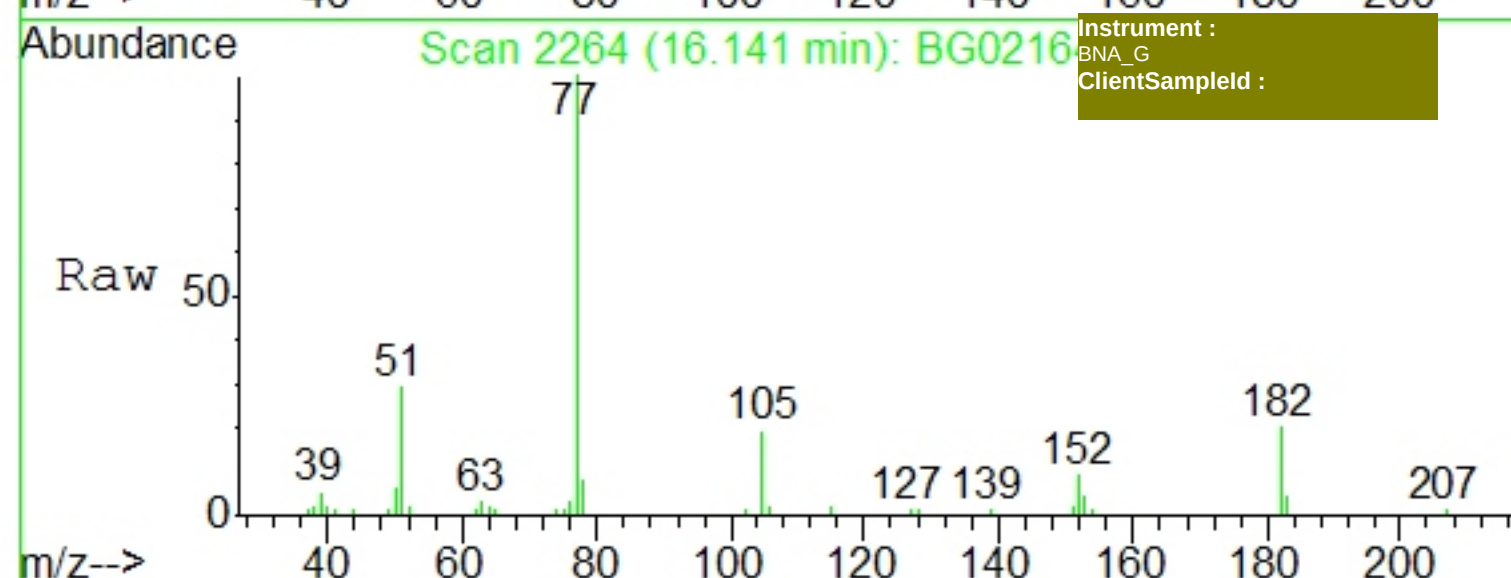
#61
4-Nitroaniline
Concen: 6.38 ng
RT: 15.864 min Scan# 2217
Delta R.T. -0.013 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

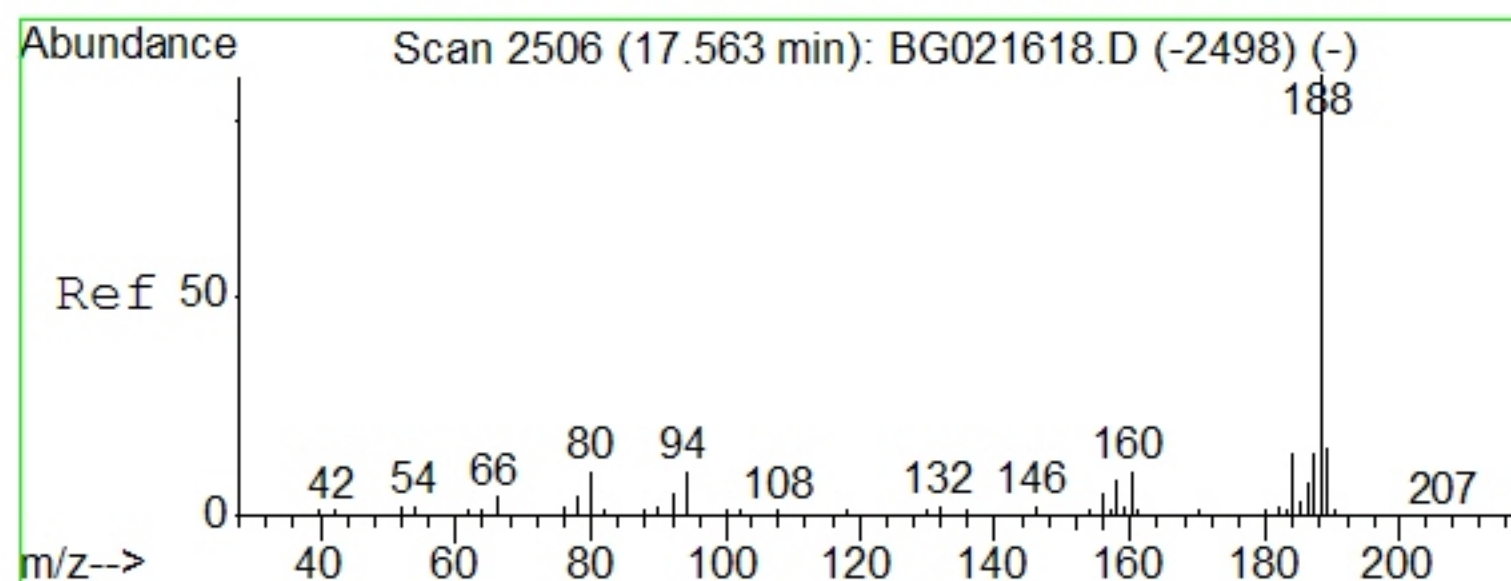
Tgt Ion	Ratio	Lower	Upper
138	100		
92	59.8	37.7	77.7
108	82.9	59.4	99.4



#62
Azobenzene
Concen: 7.33 ng
RT: 16.141 min Scan# 2264
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

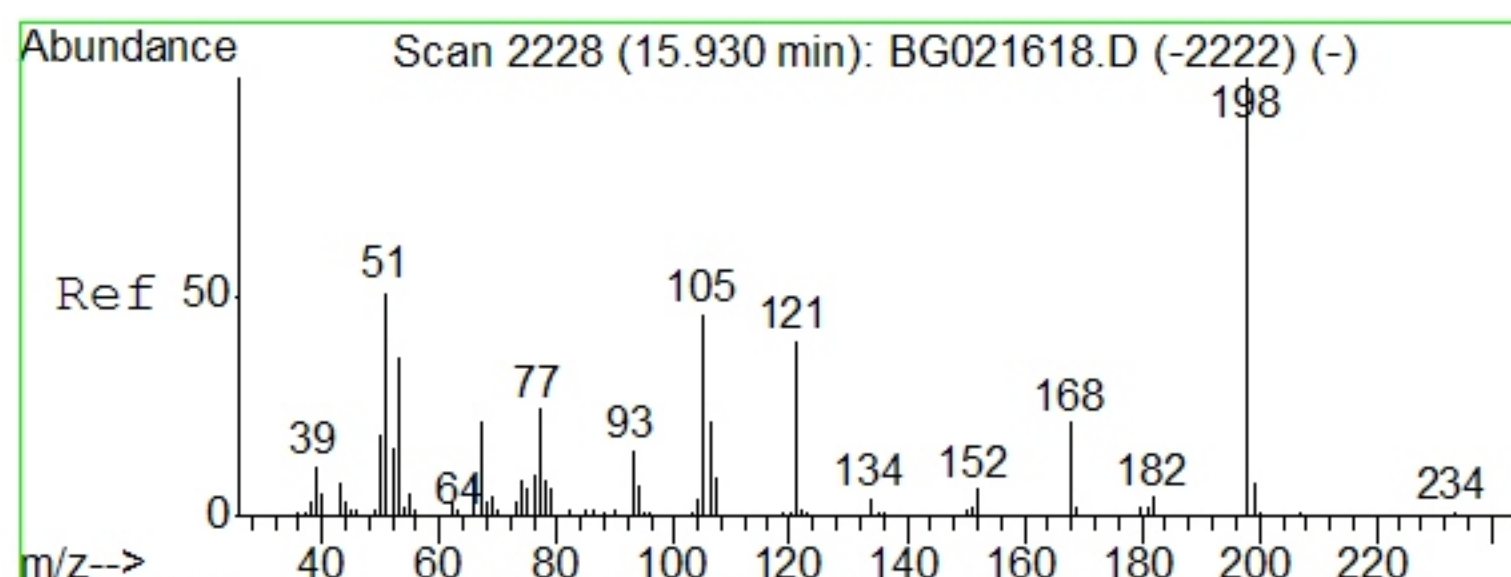
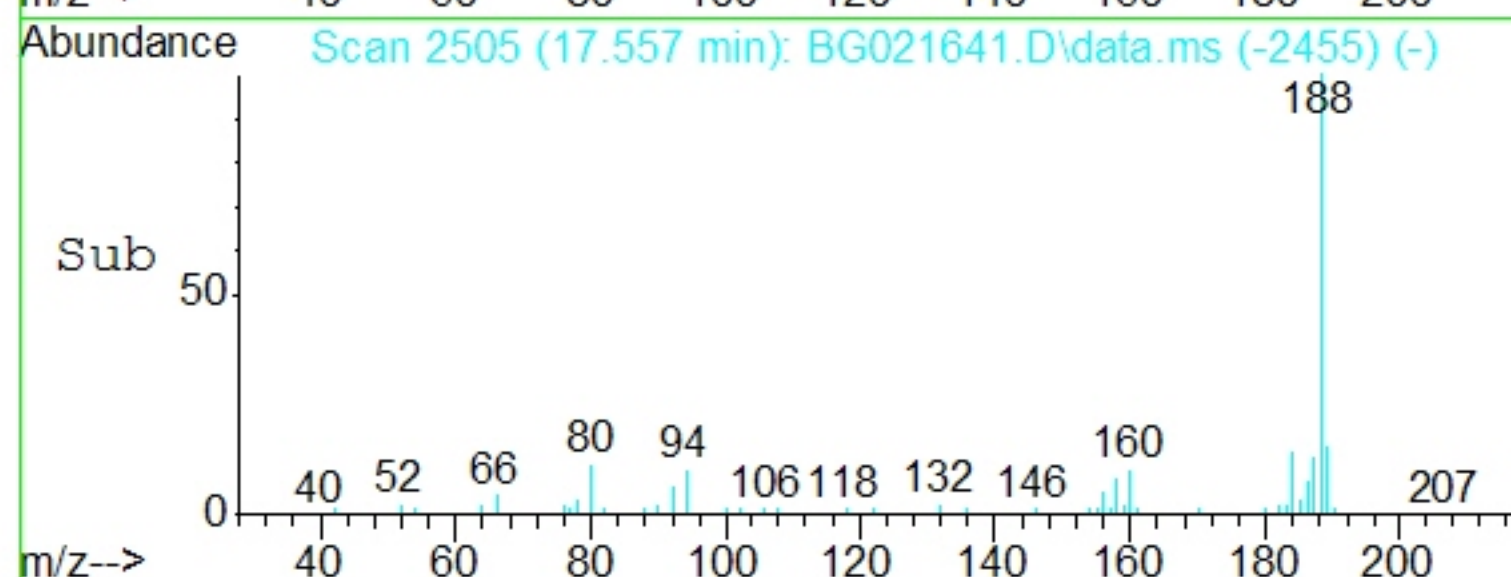
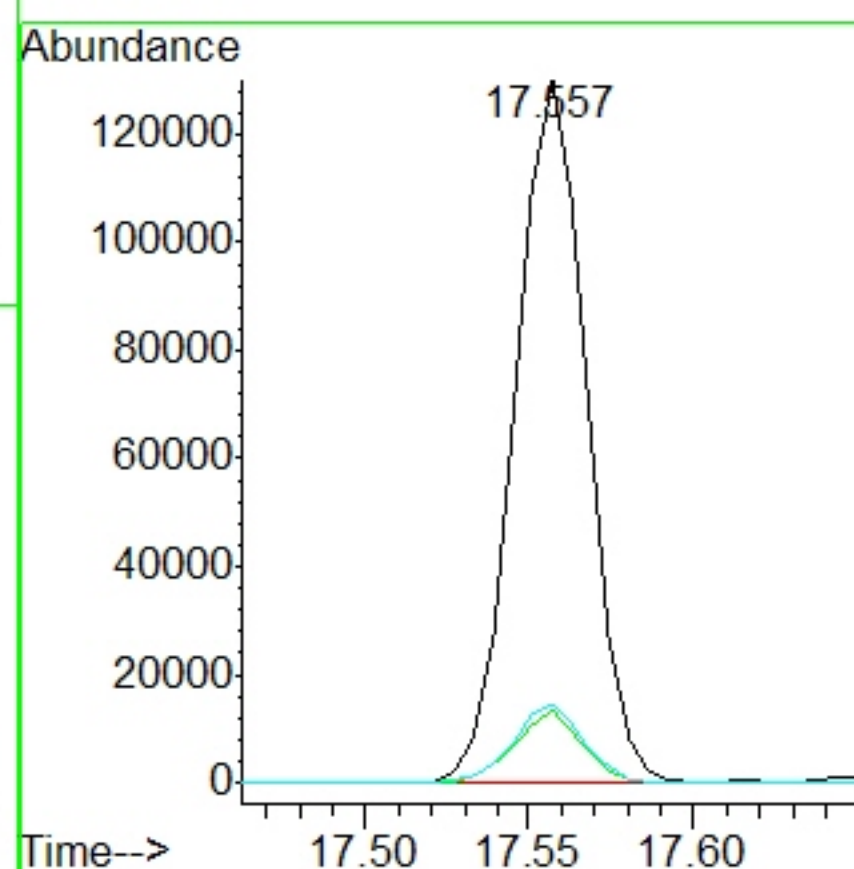
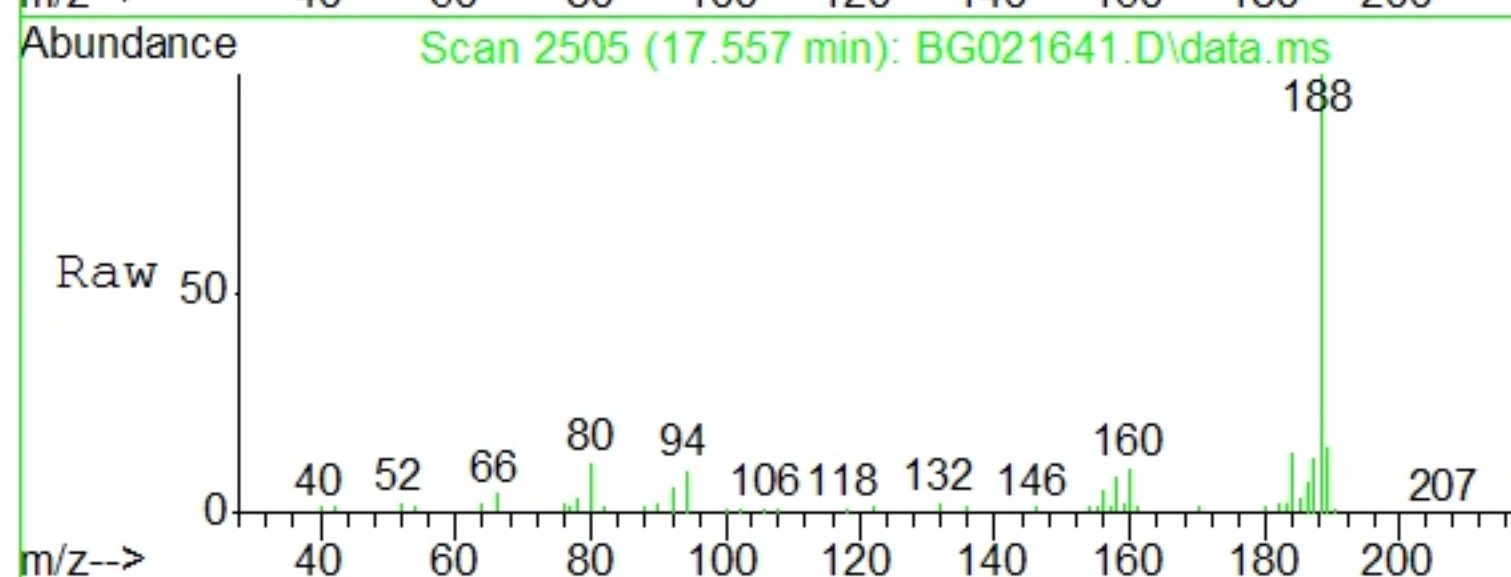
Tgt Ion	Ratio	Lower	Upper
77	100		
182	20.2	4.1	44.1
105	19.4	0.0	39.8
51	29.3	11.1	51.1





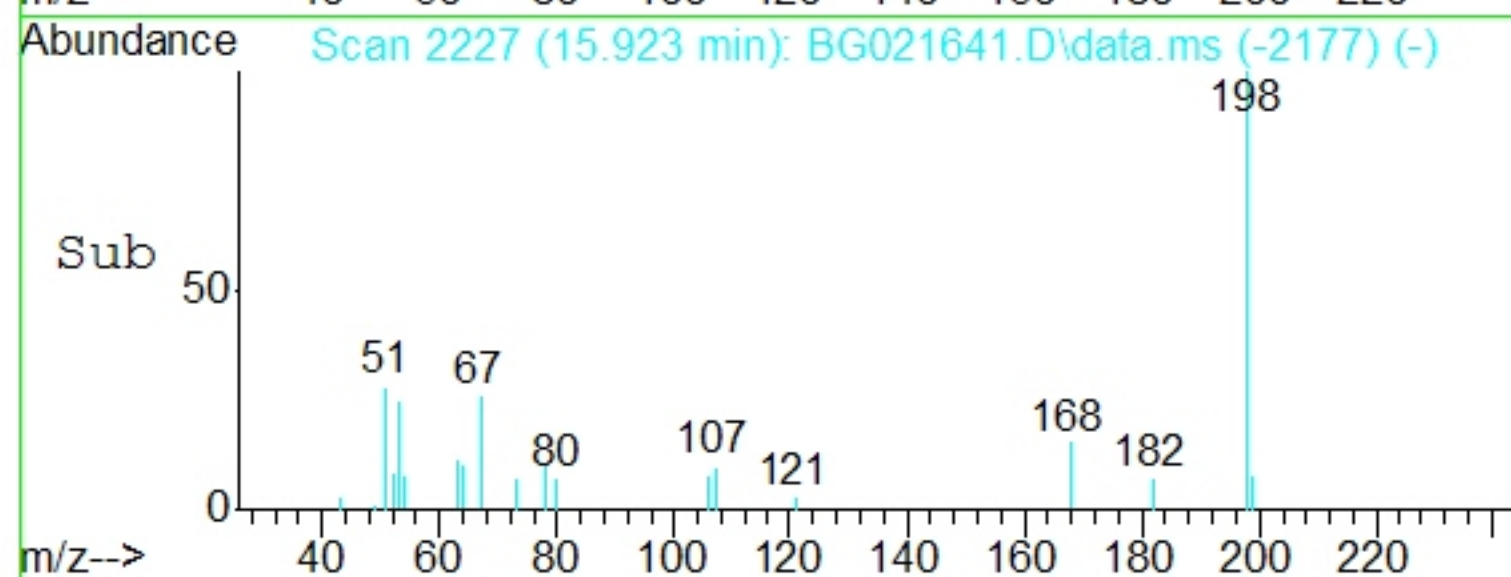
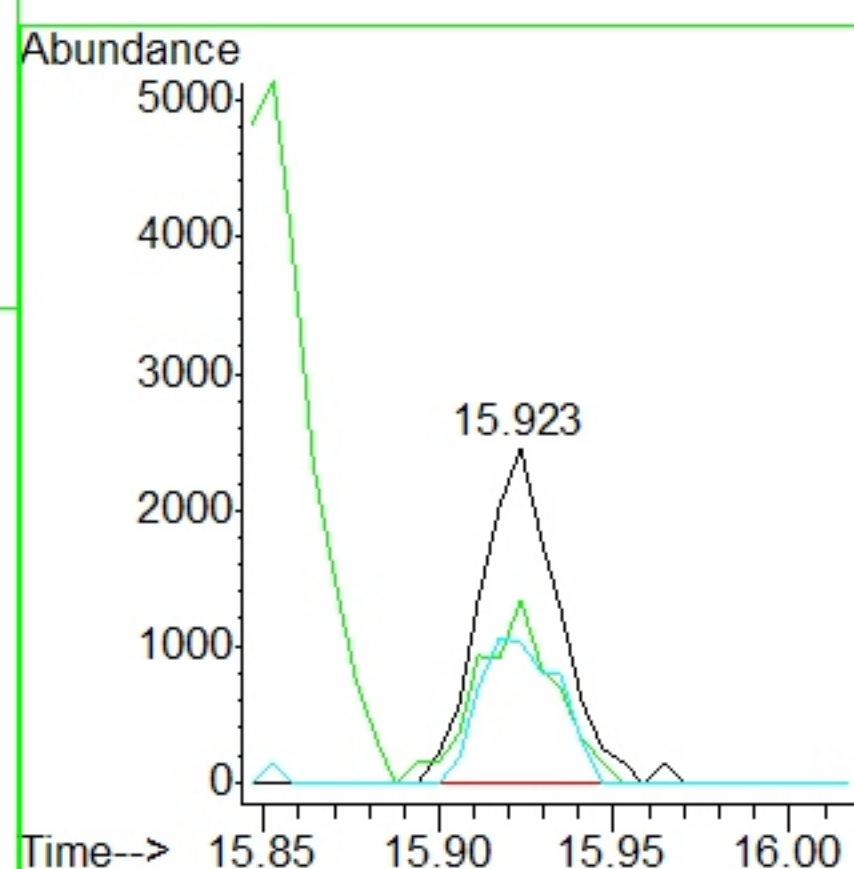
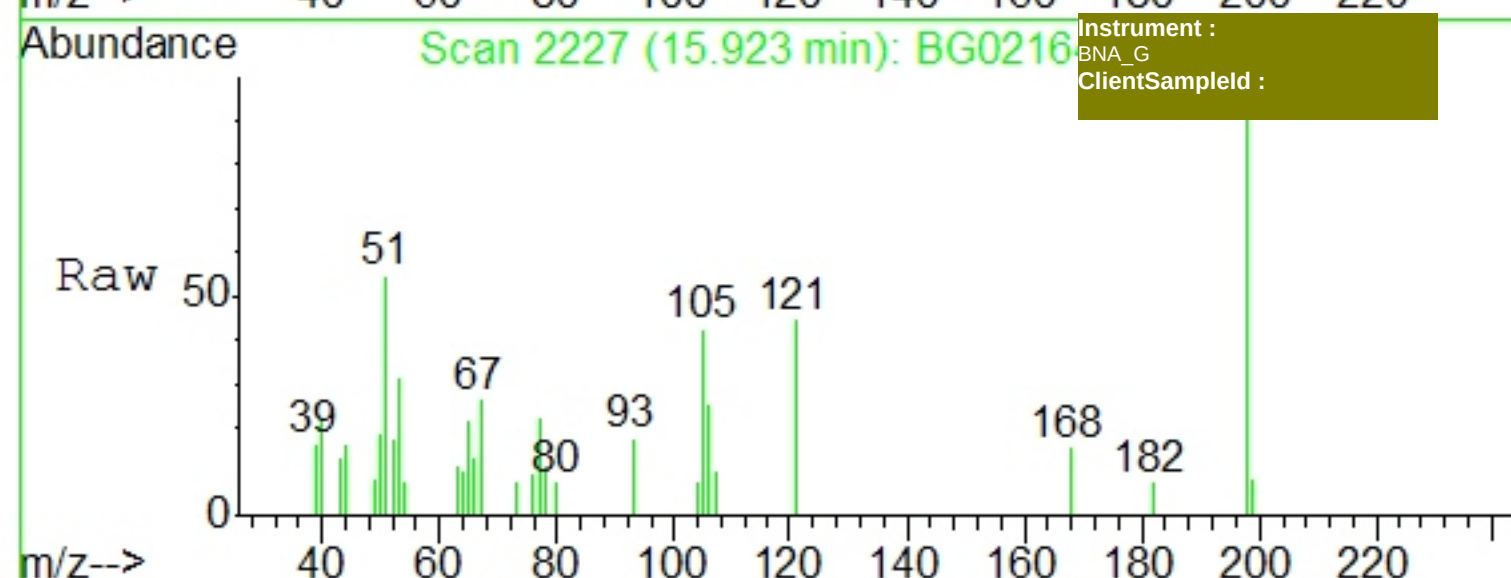
#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 17.557 min Scan# 2505
 Delta R.T. -0.007 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

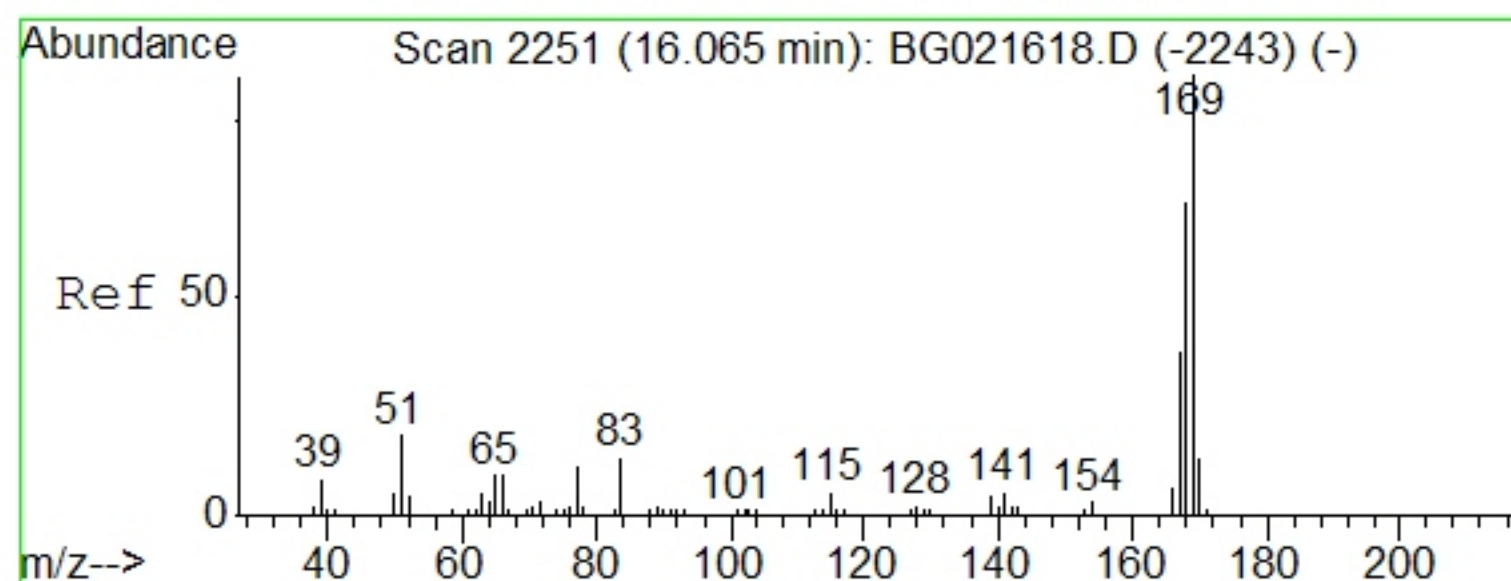
Tgt Ion:	188	Resp:	196507
Ion	Ratio	Lower	Upper
188	100		
94	10.2	7.5	11.3
80	11.0	8.6	13.0



#64
 4,6-Dinitro-2-methylphenol
 Concen: 9.54 ng
 RT: 15.923 min Scan# 2227
 Delta R.T. -0.007 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

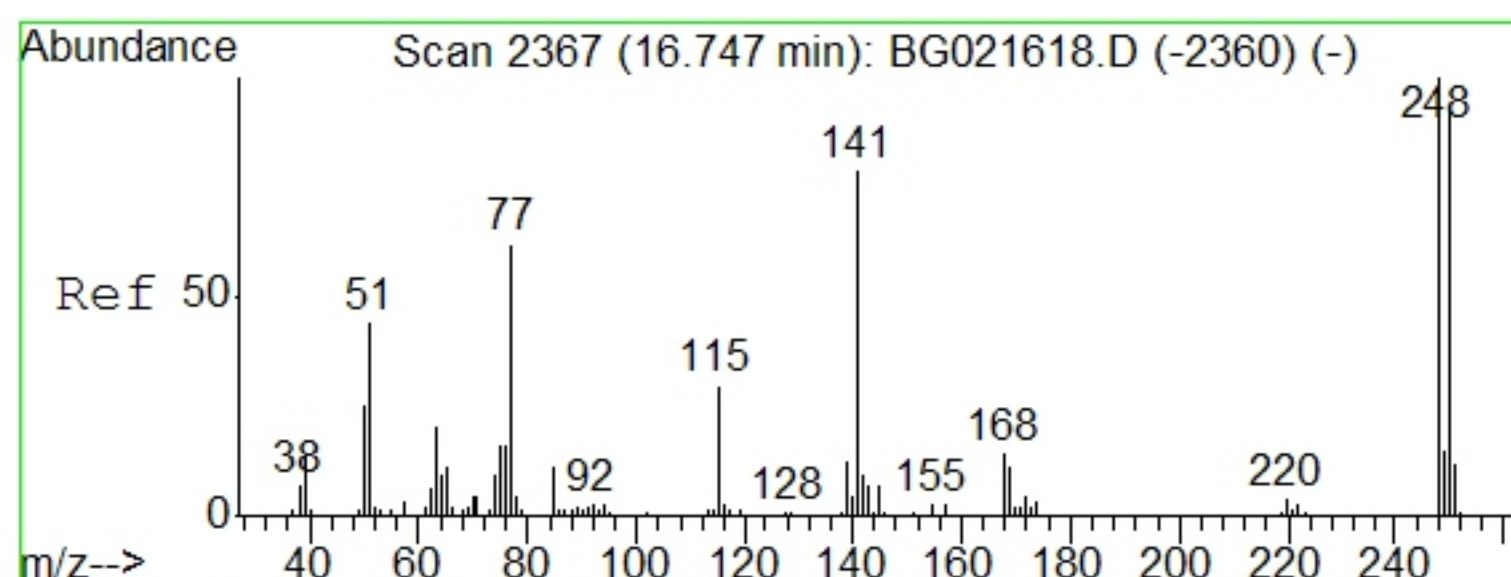
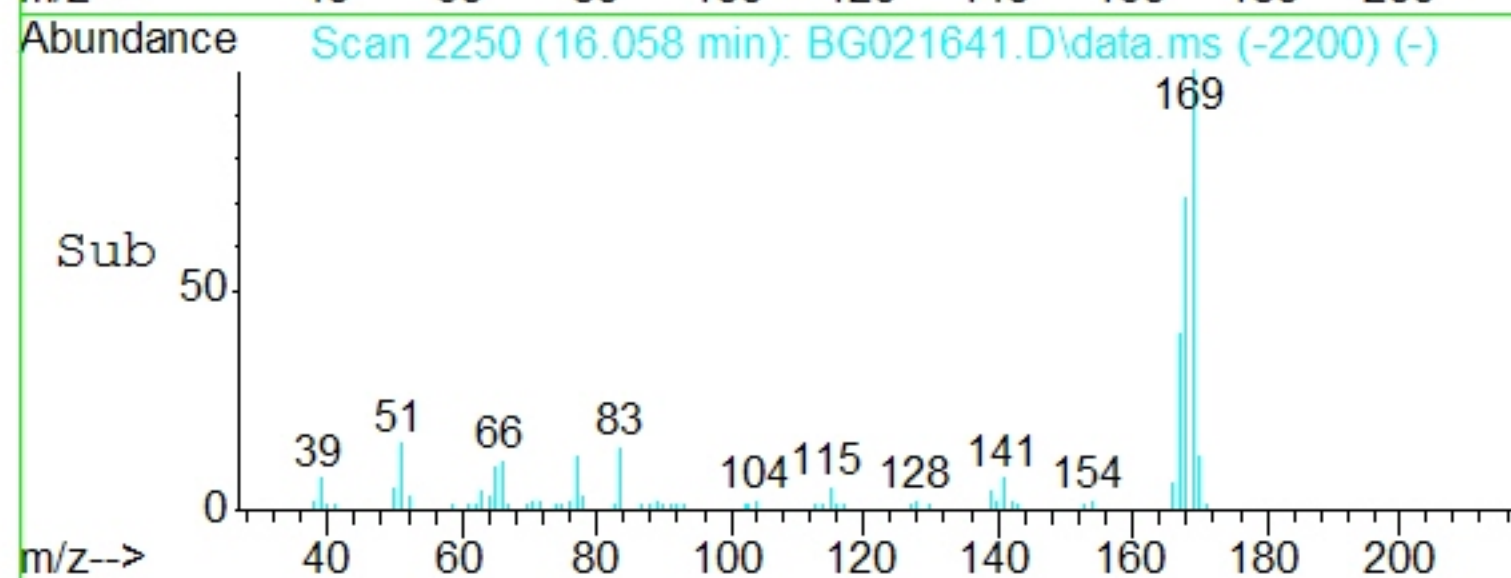
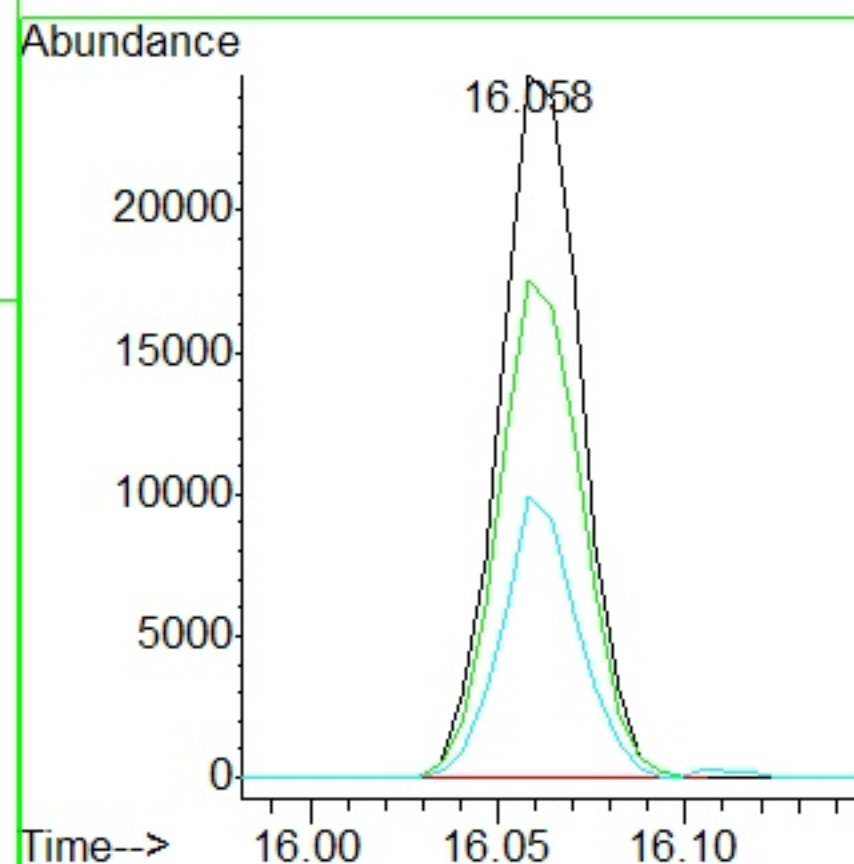
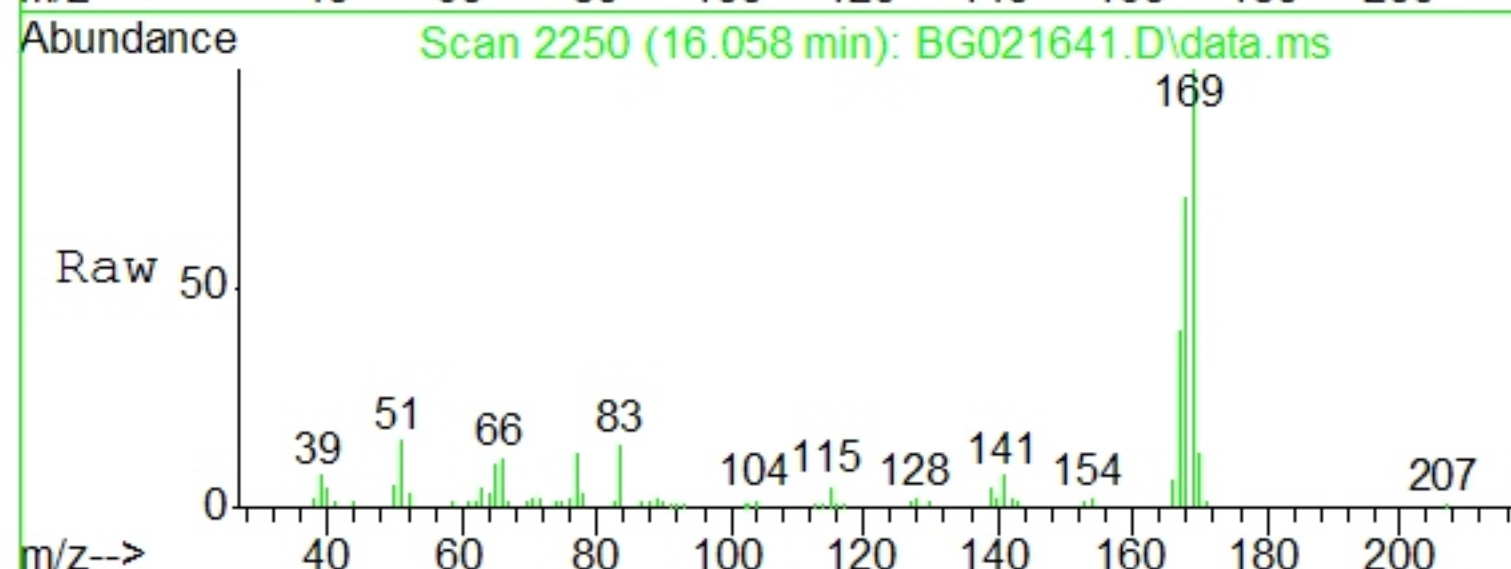
Tgt Ion:	198	Resp:	3820
Ion	Ratio	Lower	Upper
198	100		
51	54.4	29.2	69.2
105	41.7	24.0	64.0





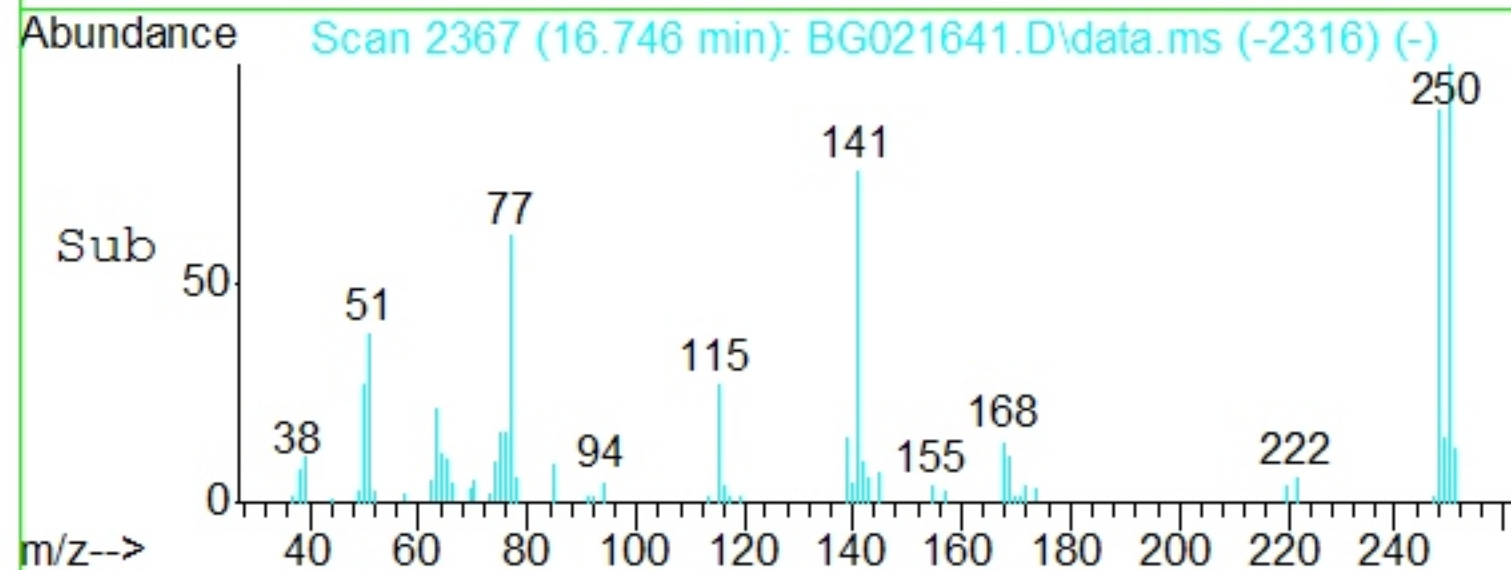
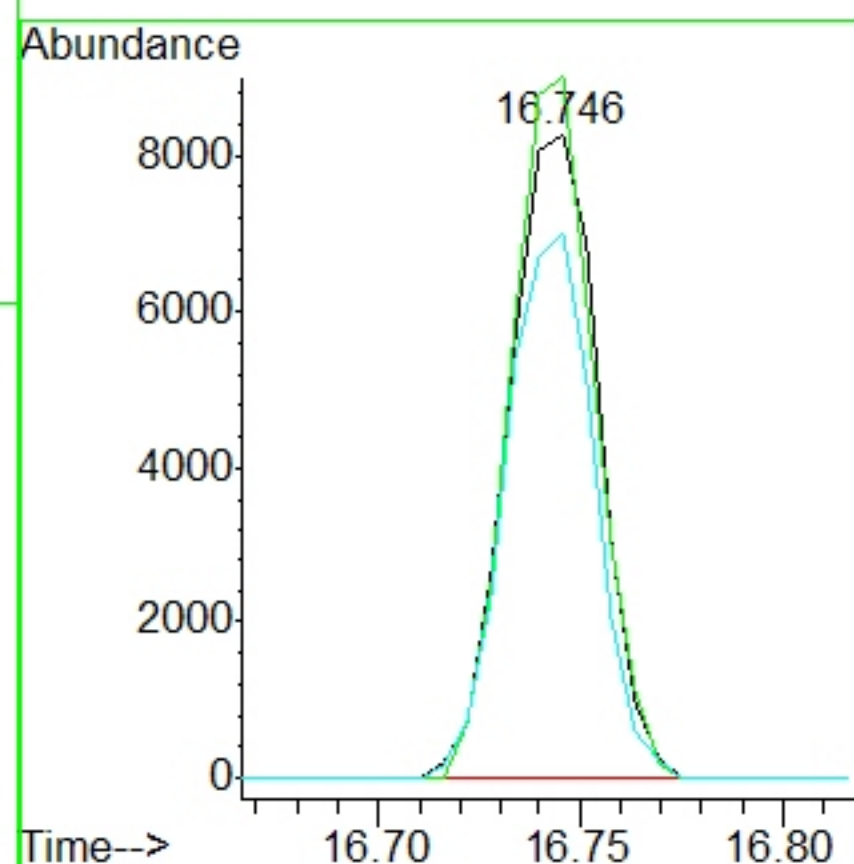
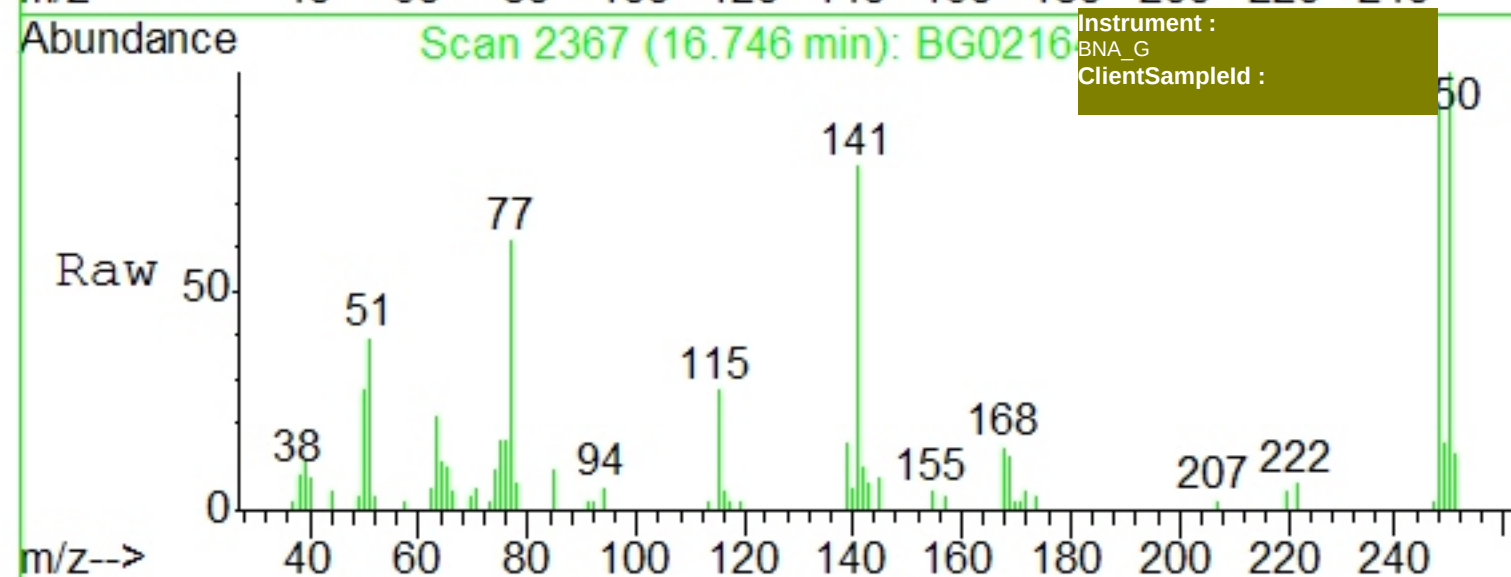
#65
n-Nitrosodiphenylamine
Concen: 6.37 ng
RT: 16.058 min Scan# 2250
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

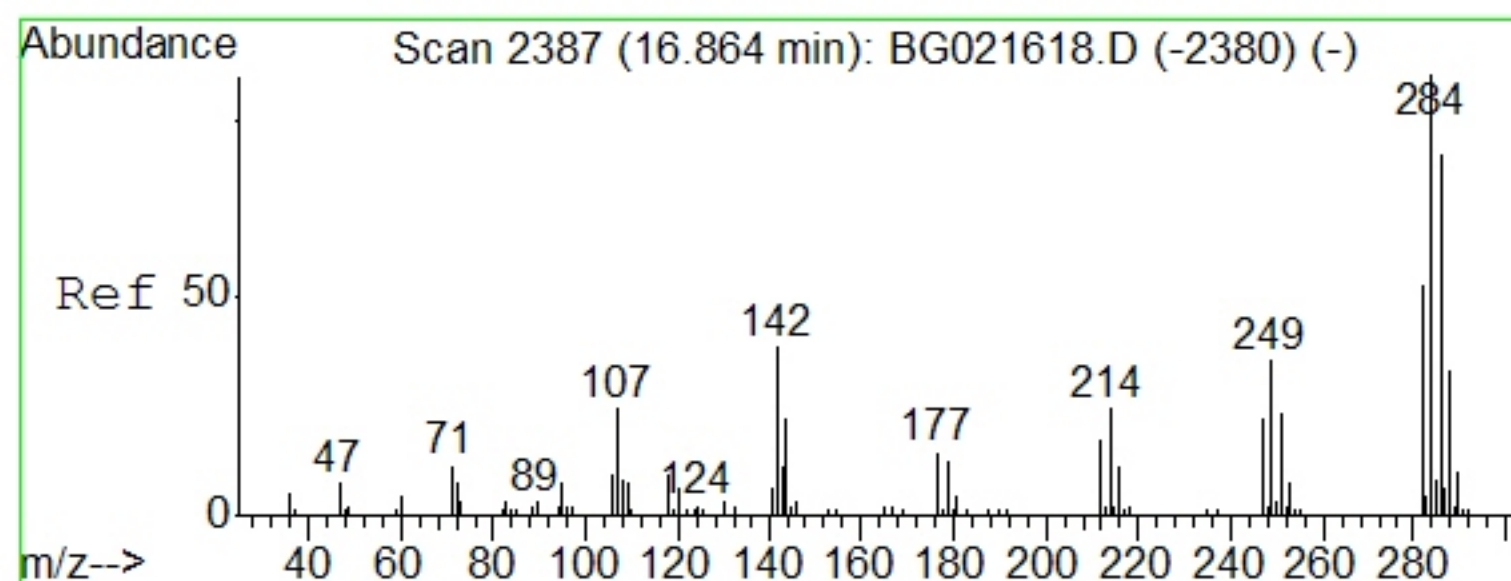
Tgt Ion	Ratio	Lower	Upper
169	100		
168	70.8	59.6	89.4
167	39.7	31.2	46.8



#66
4-Bromophenyl-phenylether
Concen: 6.15 ng
RT: 16.746 min Scan# 2367
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

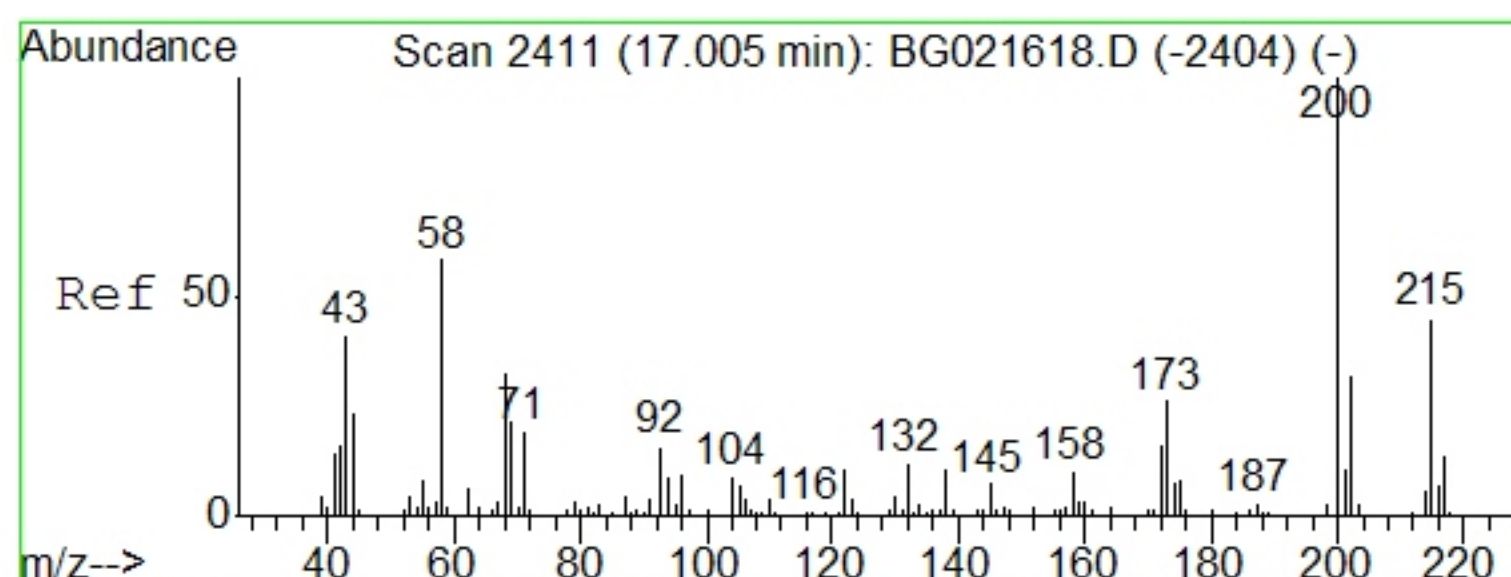
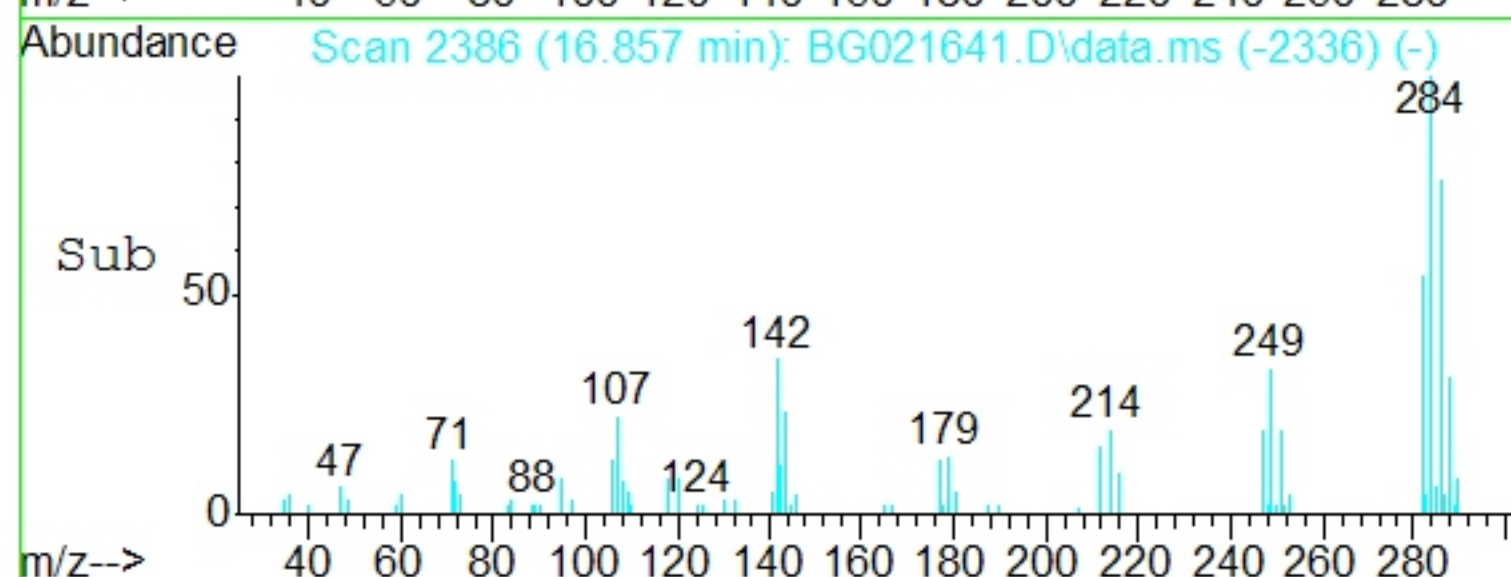
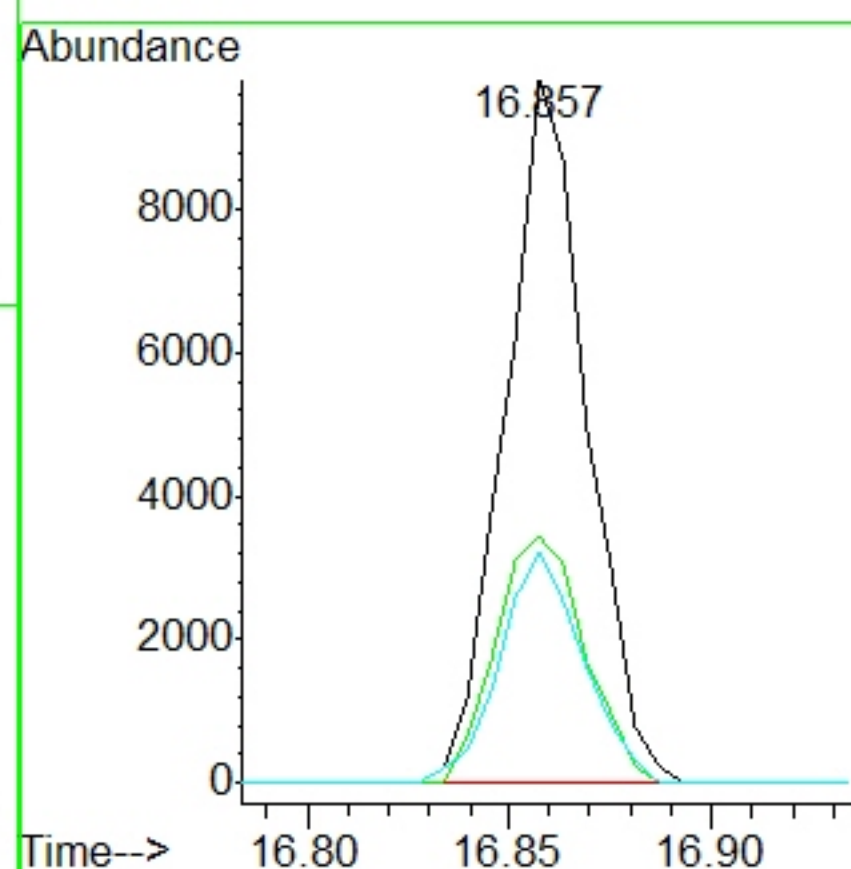
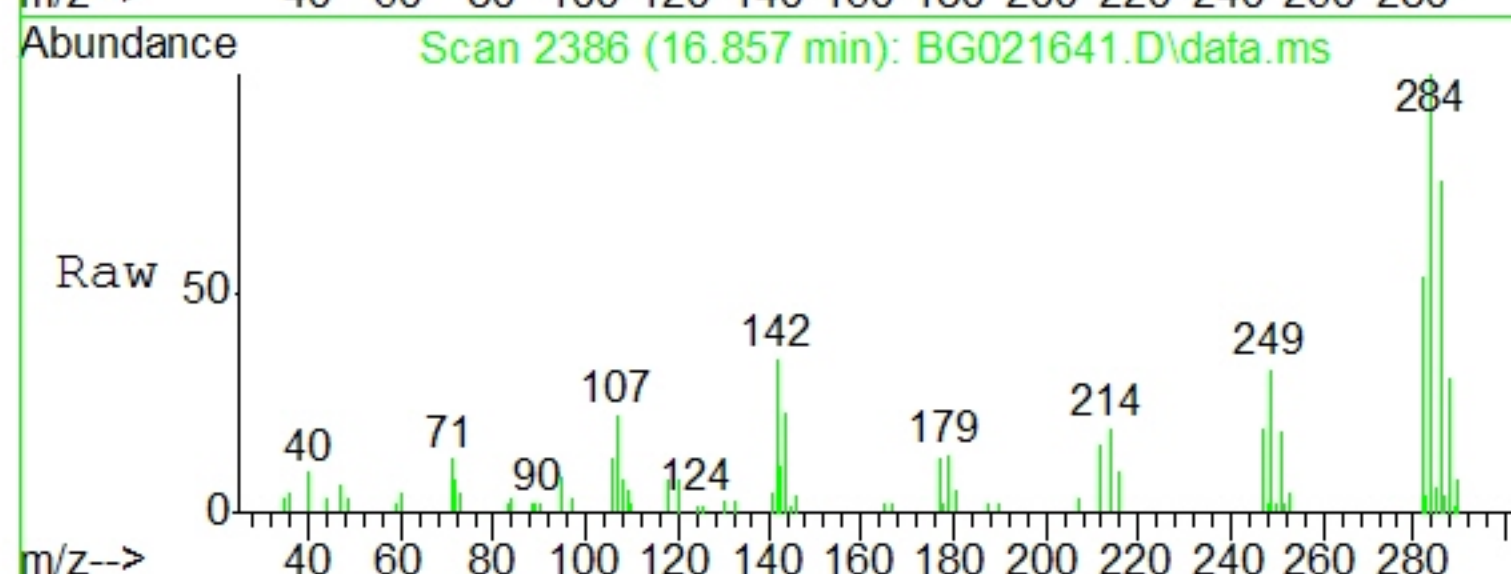
Tgt Ion	Ratio	Lower	Upper
248	100		
250	109.3	76.6	114.8
141	84.9	63.8	95.6





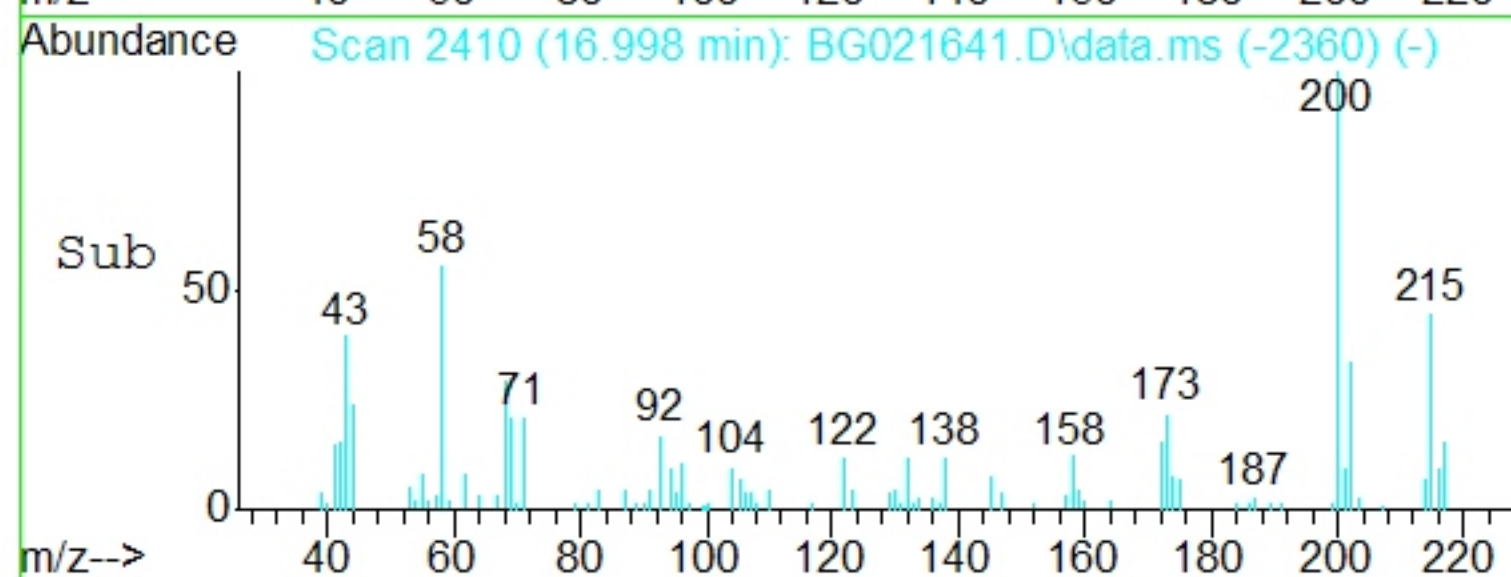
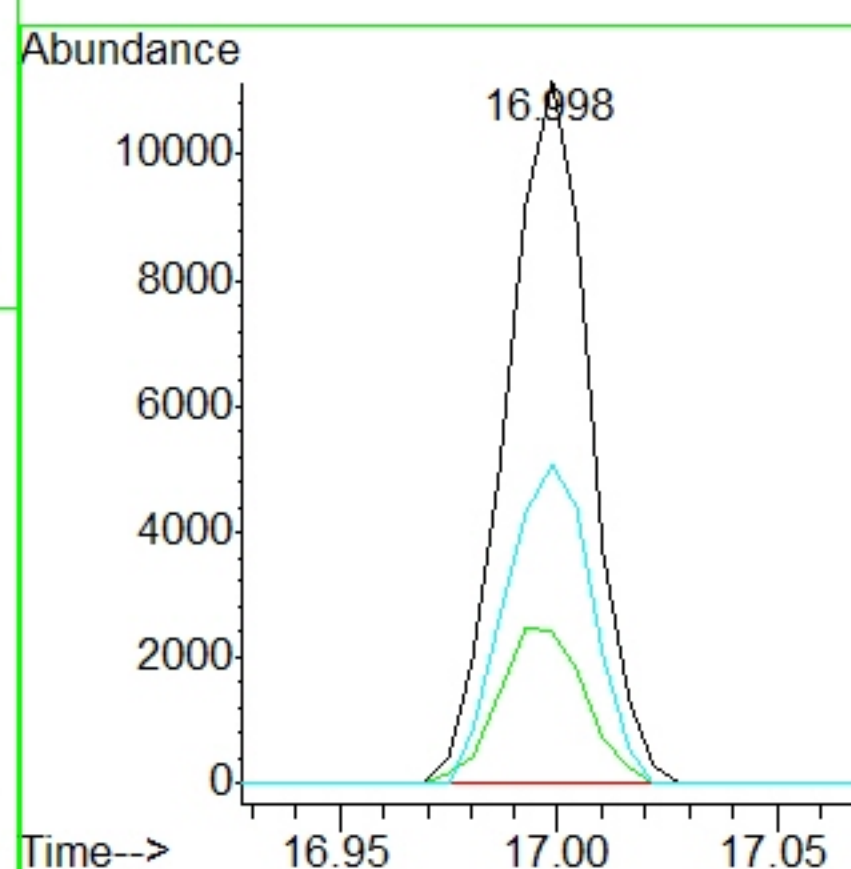
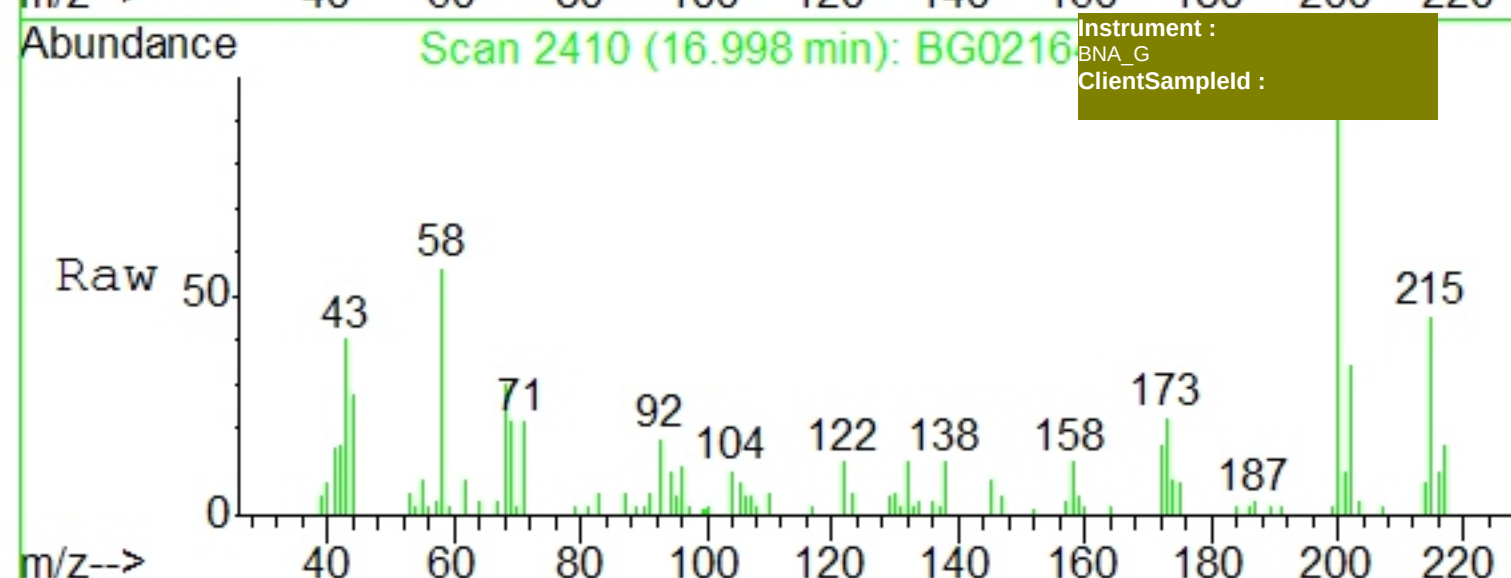
#67
Hexachlorobenzene
Concen: 6.16 ng
RT: 16.857 min Scan# 2386
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

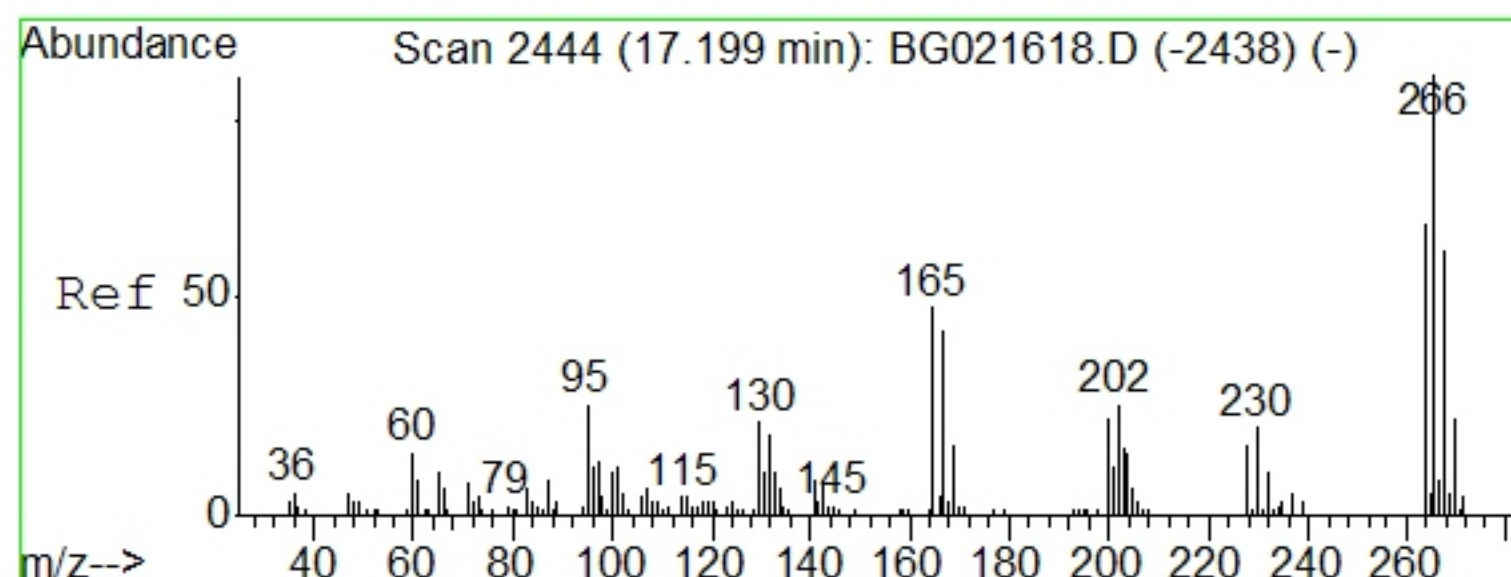
Tgt Ion:	284	Resp:	13695
Ion	Ratio	Lower	Upper
284	100		
142	35.0	31.8	47.6
249	32.8	27.3	40.9



#68
Atrazine
Concen: 6.37 ng
RT: 16.998 min Scan# 2410
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

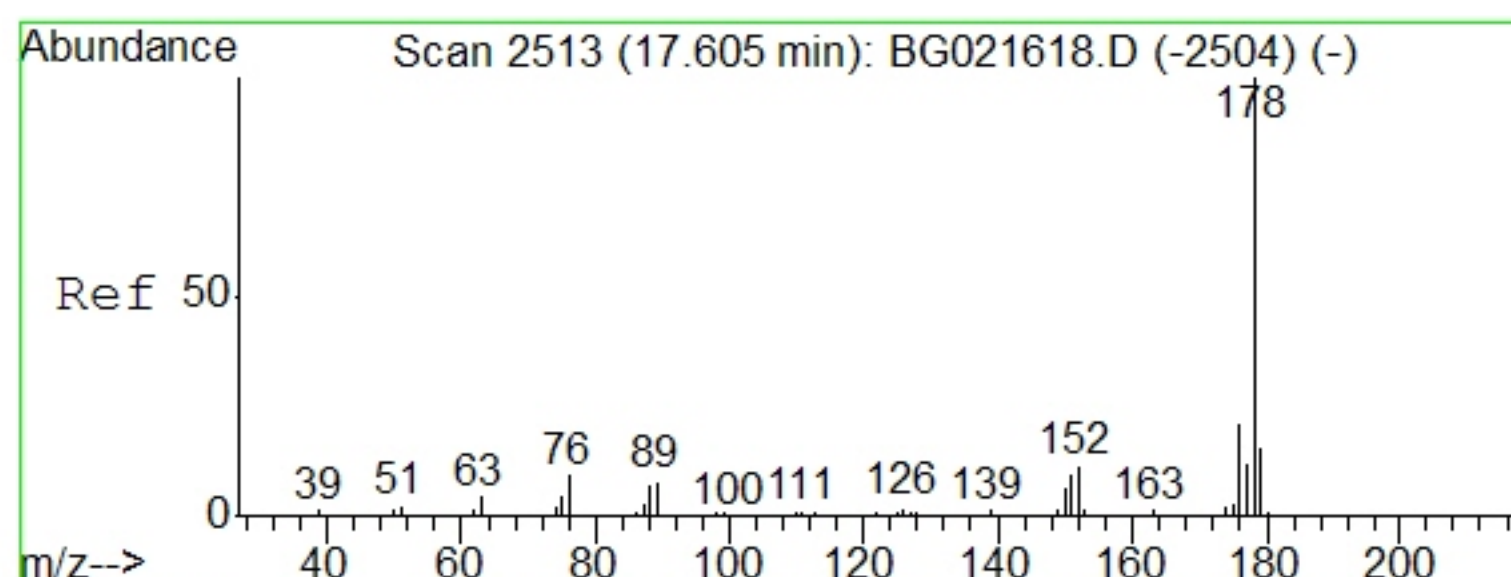
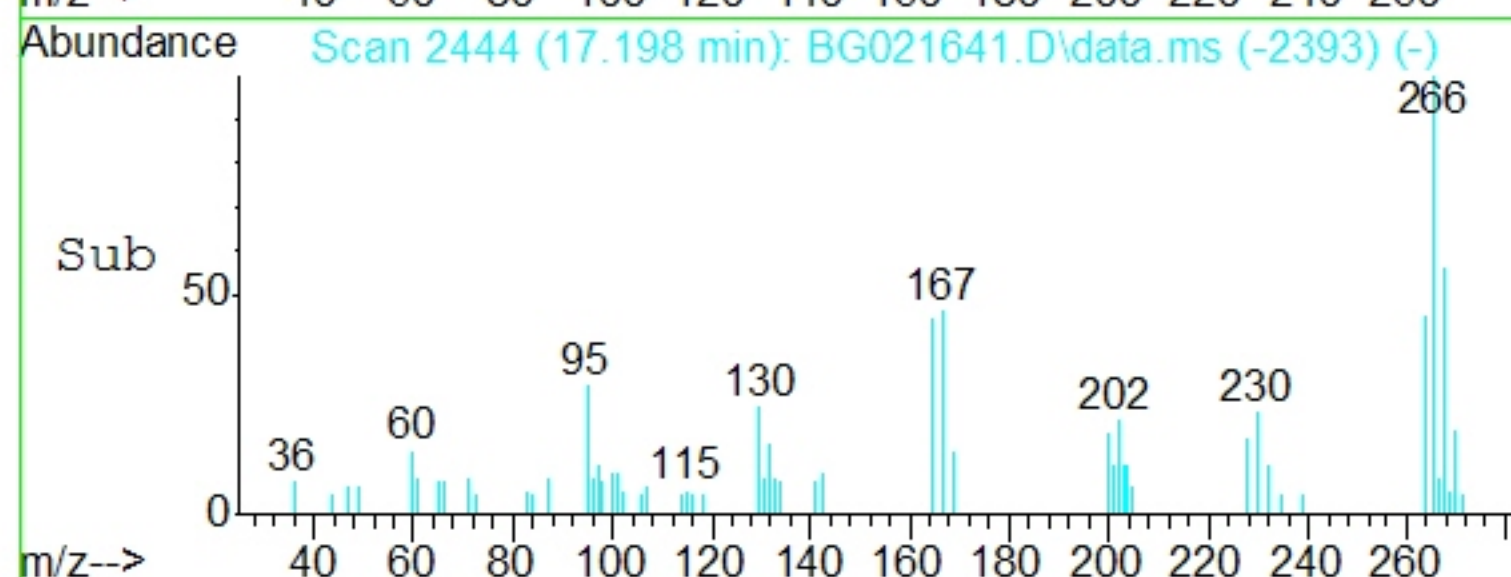
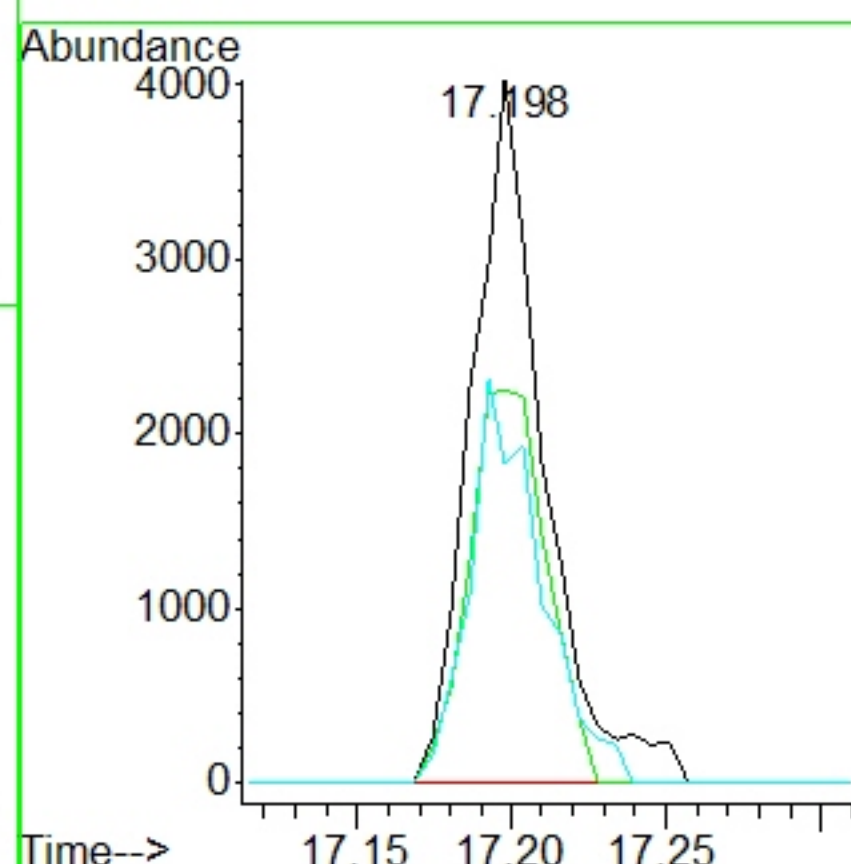
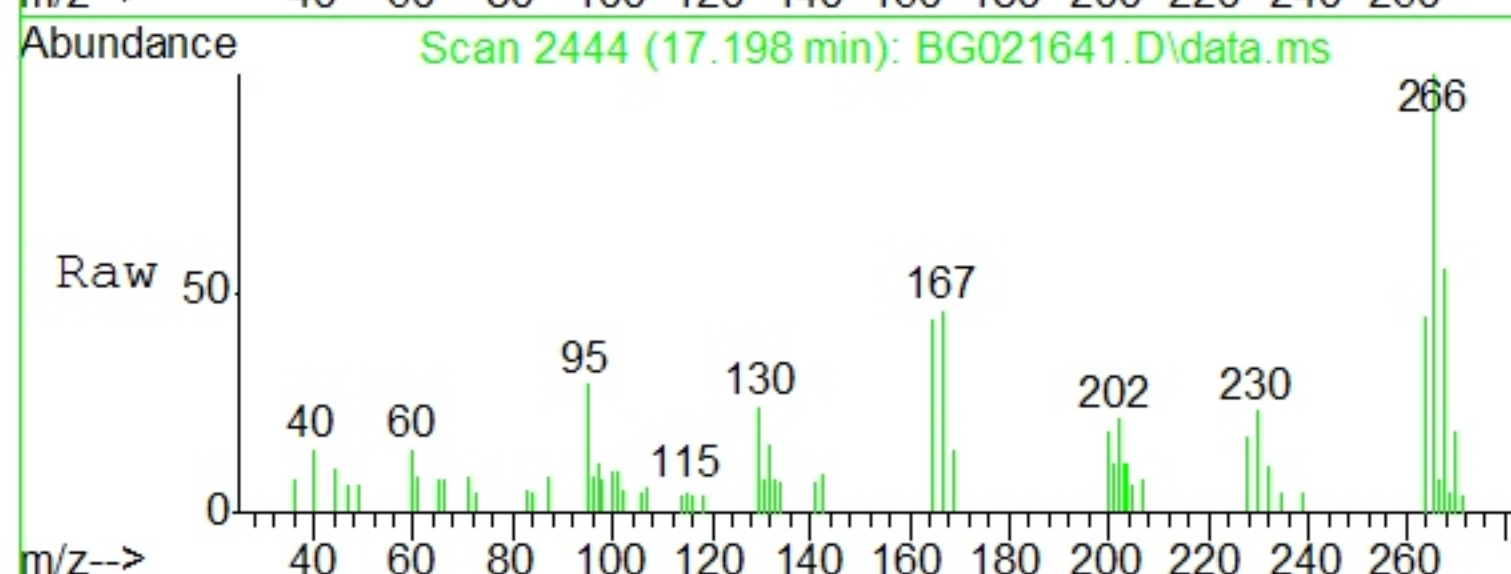
Tgt Ion:	200	Resp:	14821
Ion	Ratio	Lower	Upper
200	100		
173	21.8	5.1	45.1
215	45.3	28.0	68.0





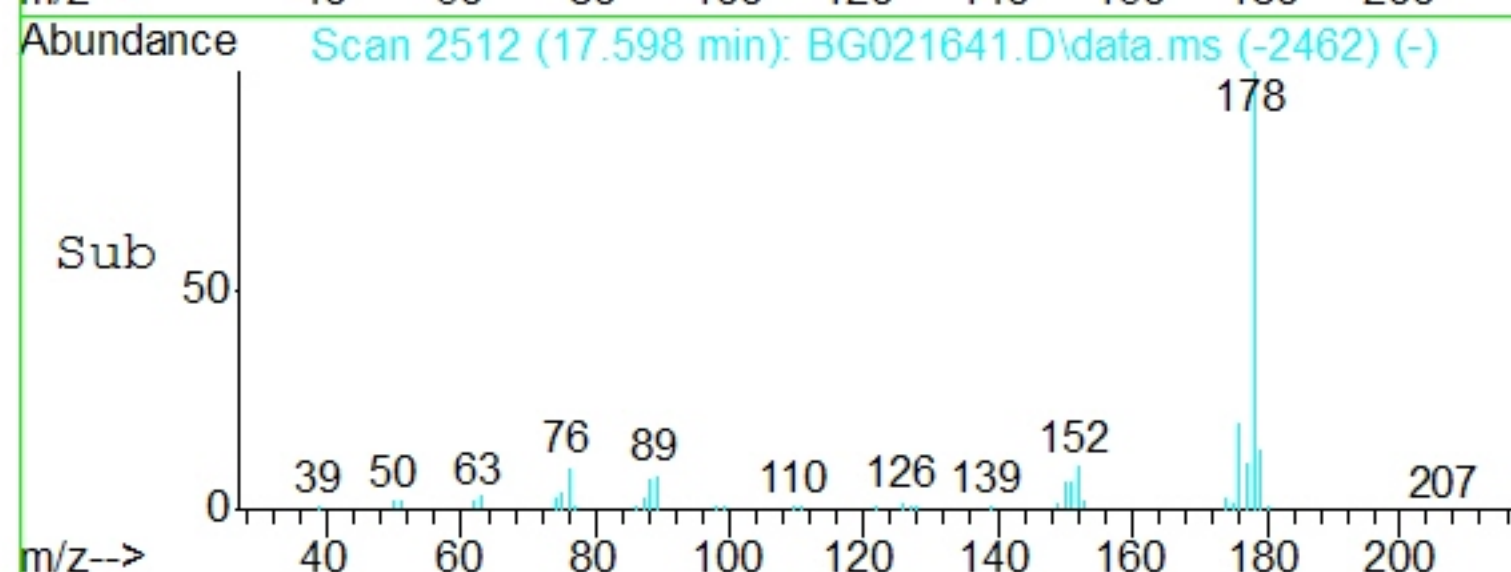
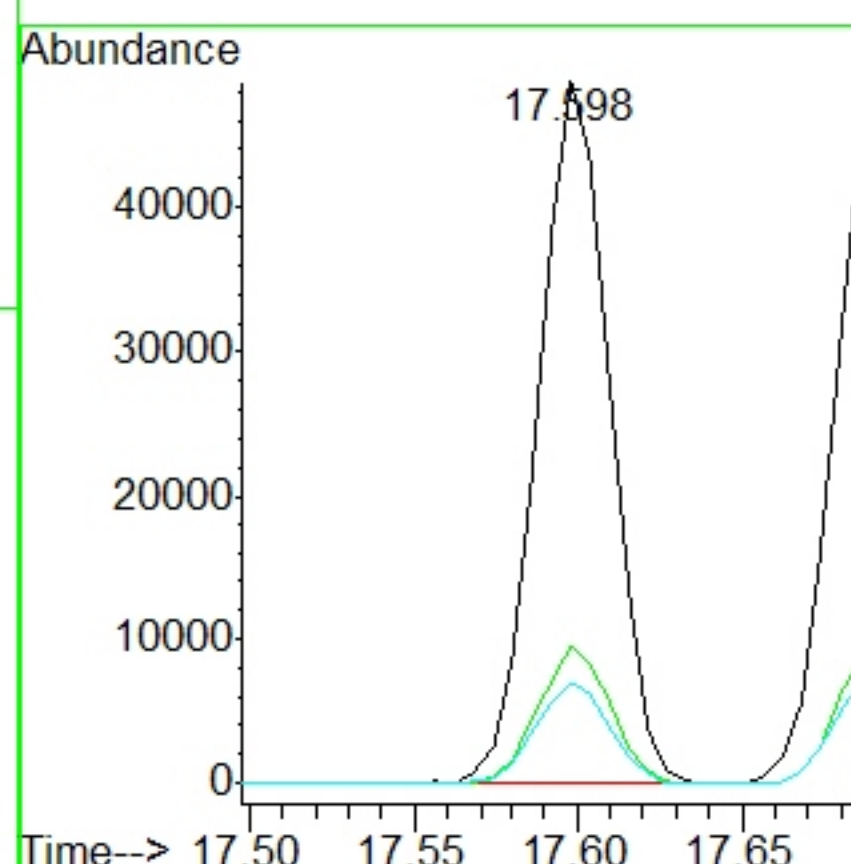
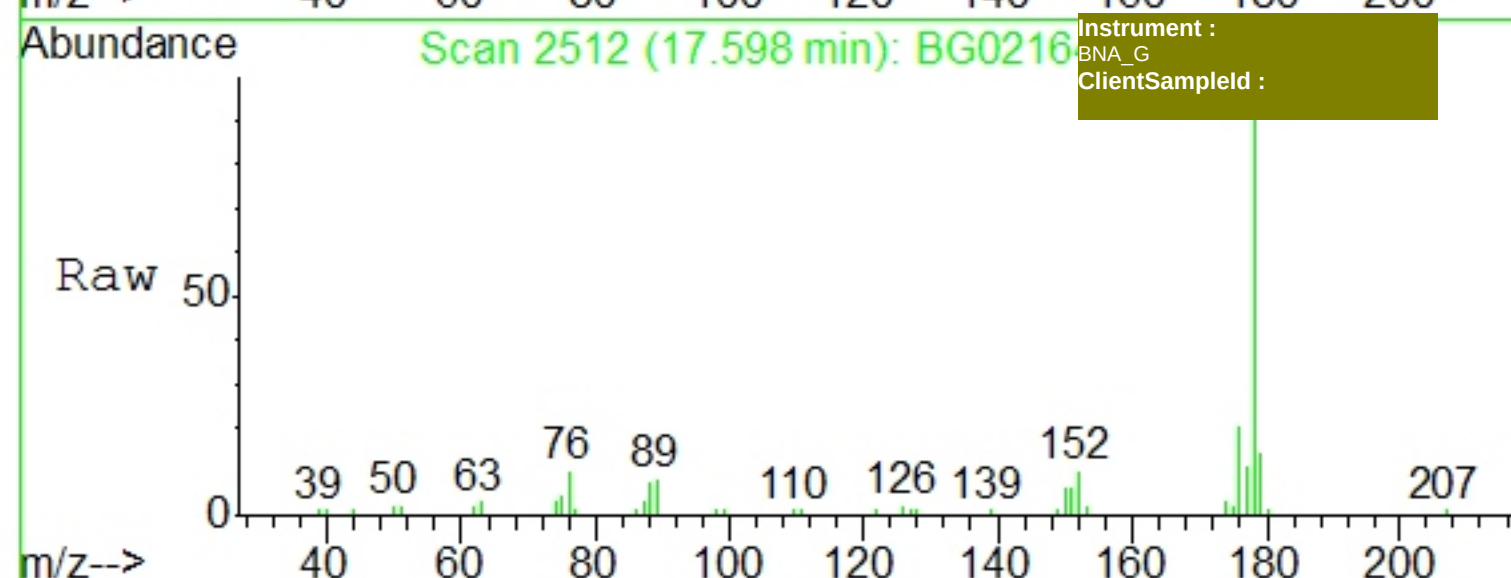
#69
 Pentachlorophenol
 Concen: 5.18 ng
 RT: 17.198 min Scan# 2444
 Delta R.T. -0.001 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

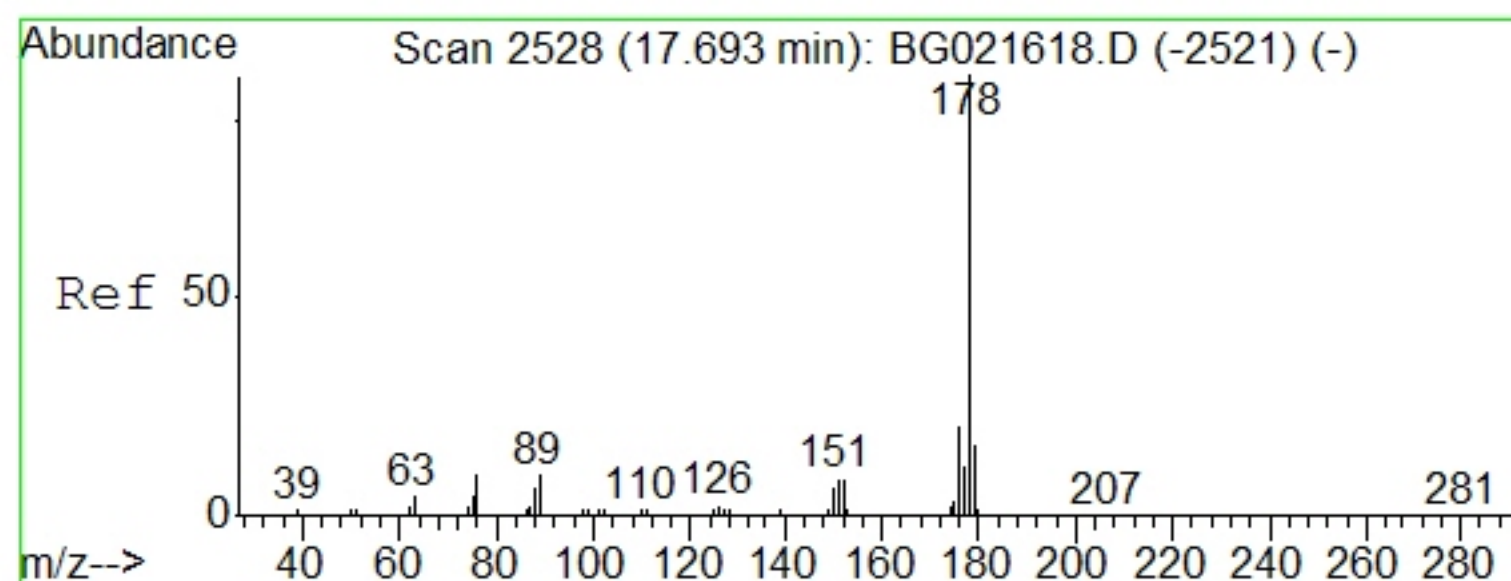
Tgt Ion	Ratio	Lower	Upper
266	100		
268	60.8	54.5	81.7
264	45.0	53.8	80.6#



#70
 Phenanthrene
 Concen: 6.87 ng
 RT: 17.598 min Scan# 2512
 Delta R.T. -0.007 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

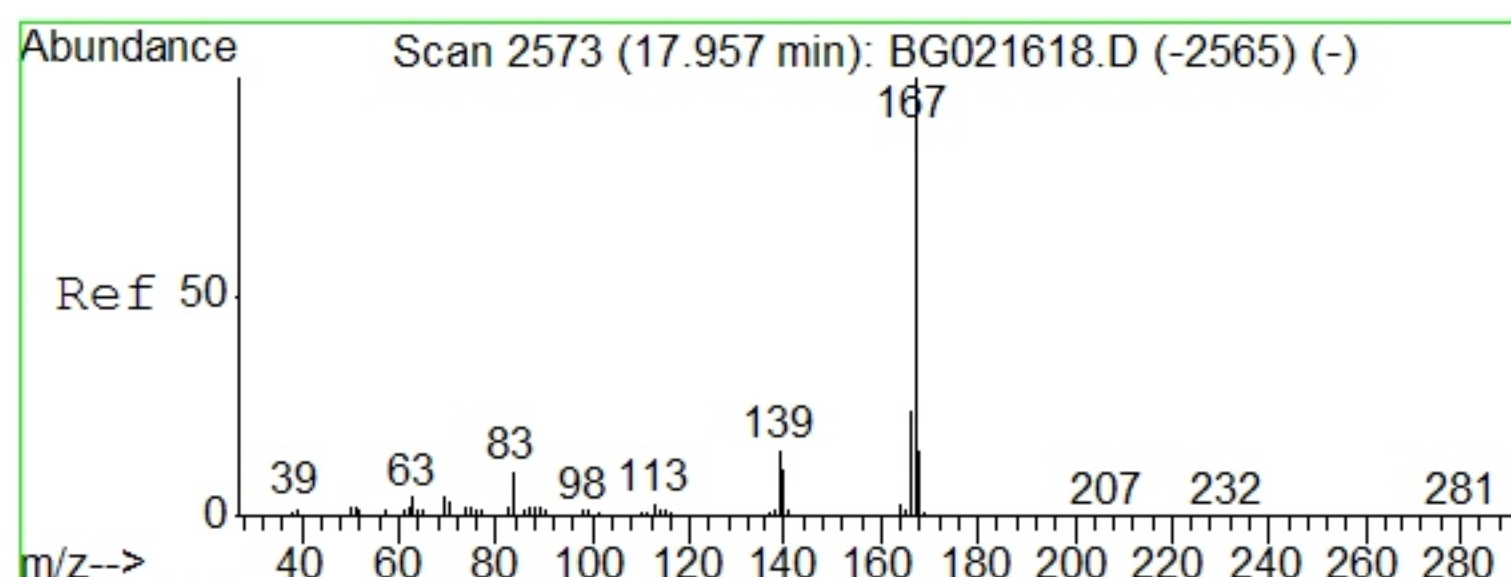
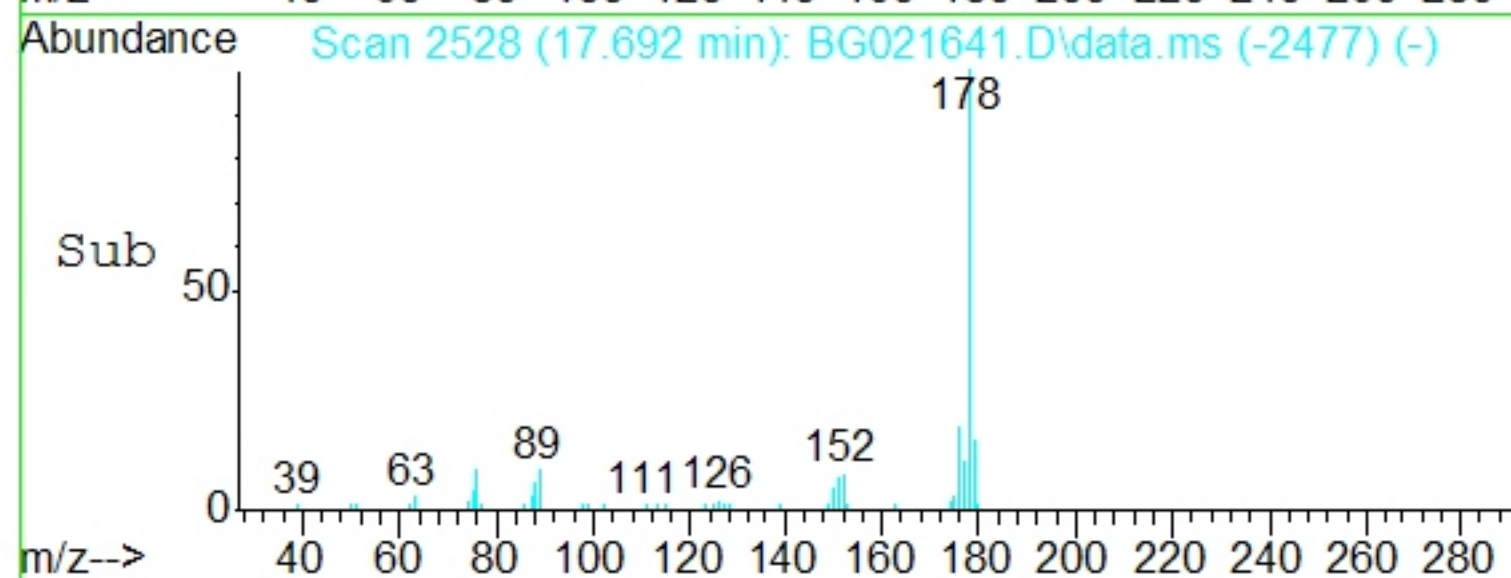
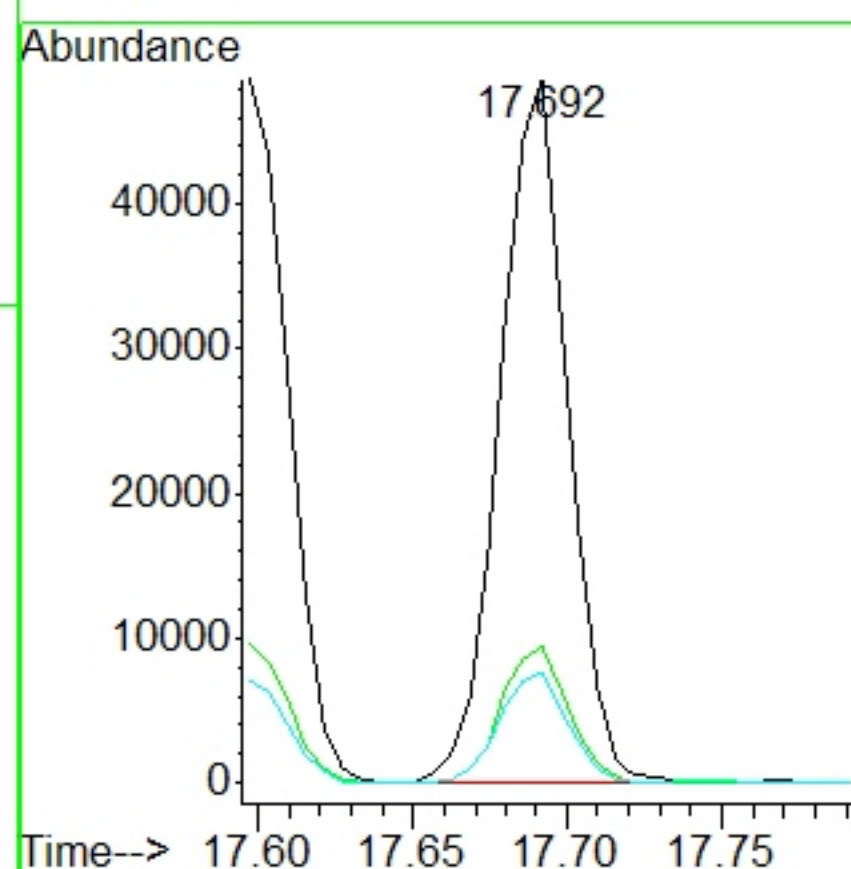
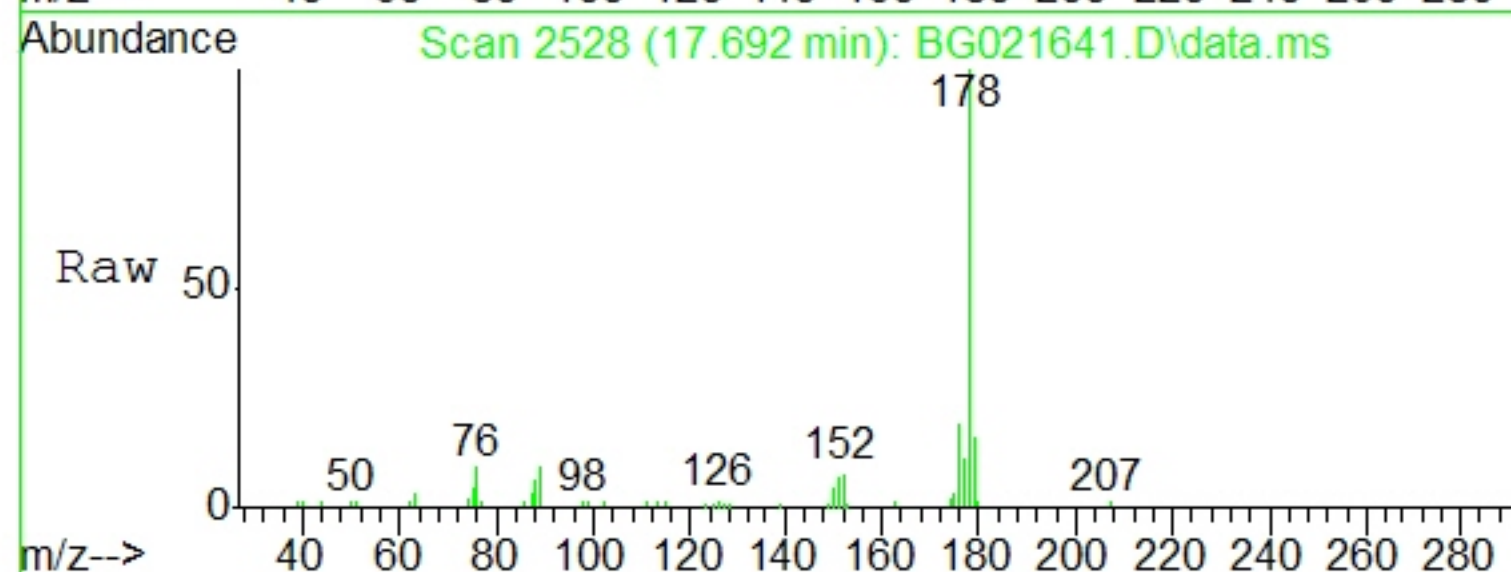
Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.9	16.2	24.4
179	14.3	12.0	18.0





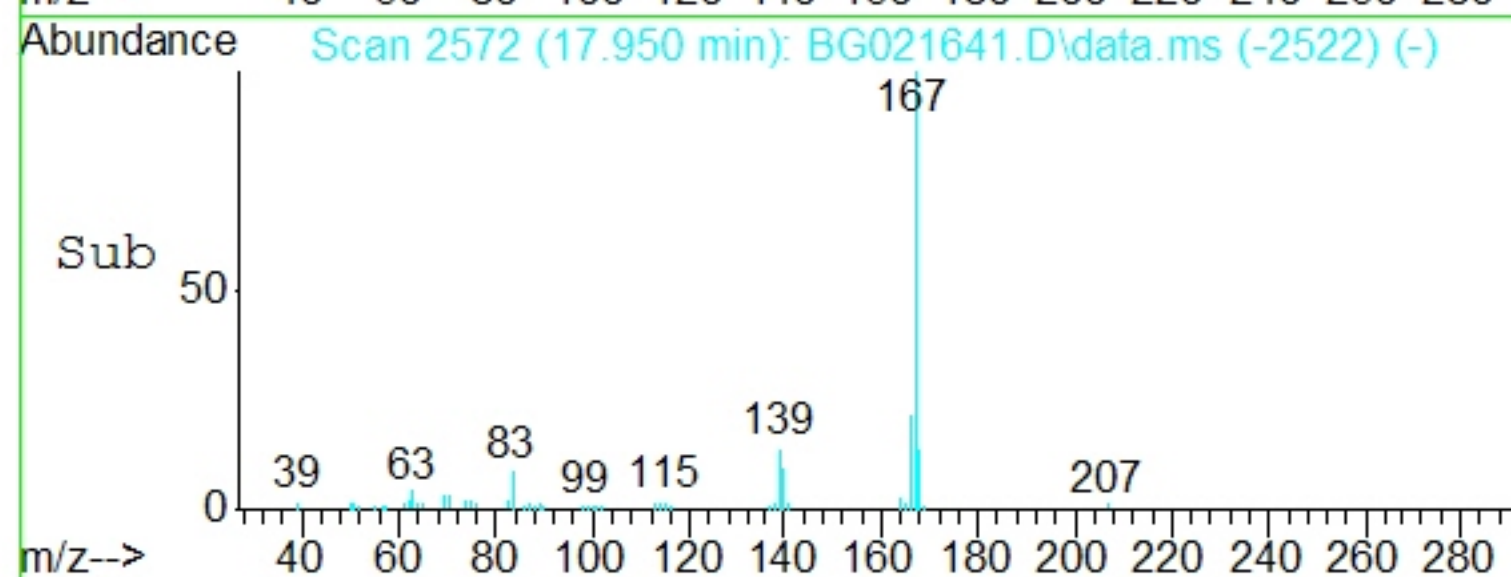
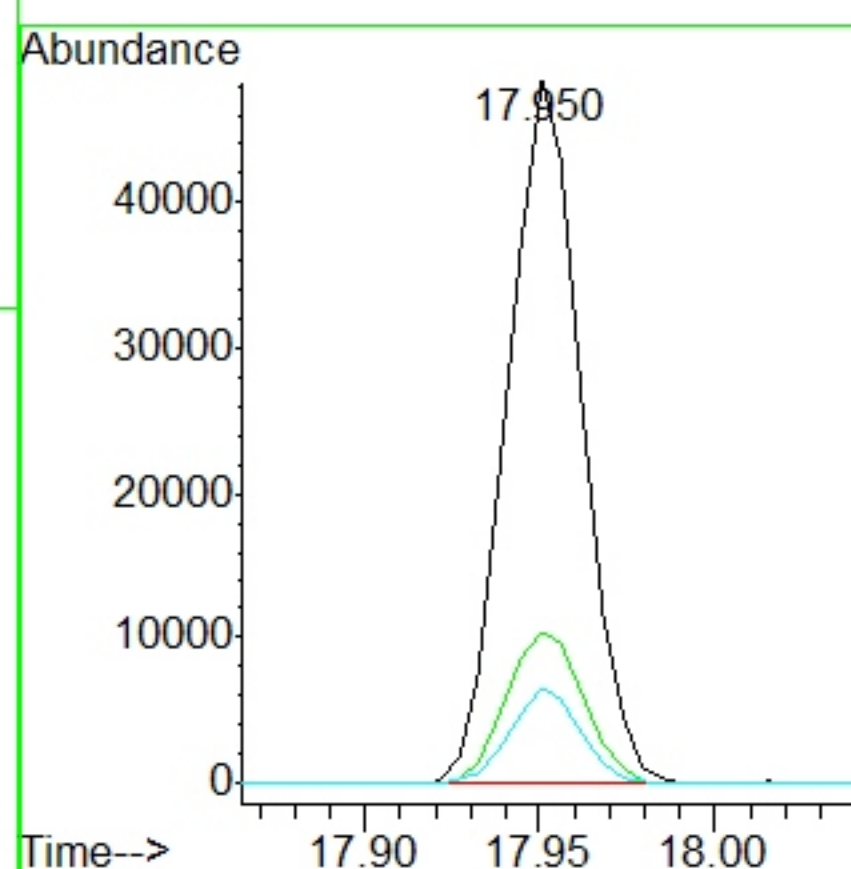
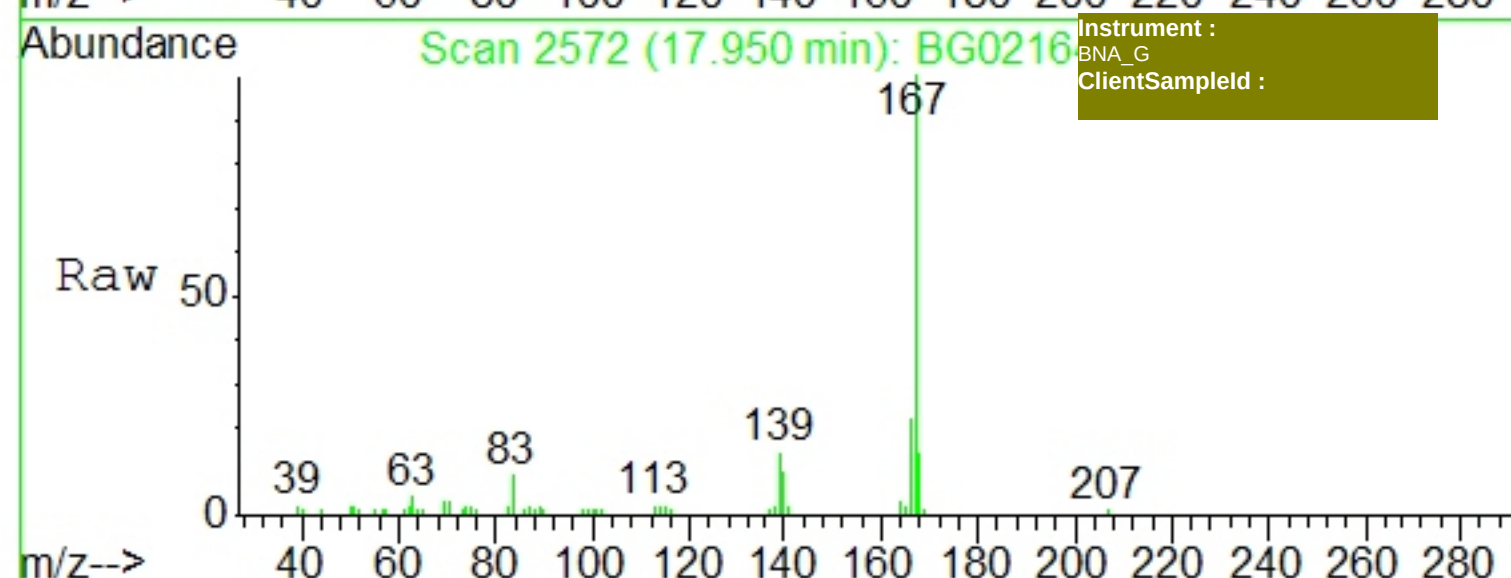
#71
 Anthracene
 Concen: 6.69 ng
 RT: 17.692 min Scan# 2528
 Delta R.T. -0.001 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

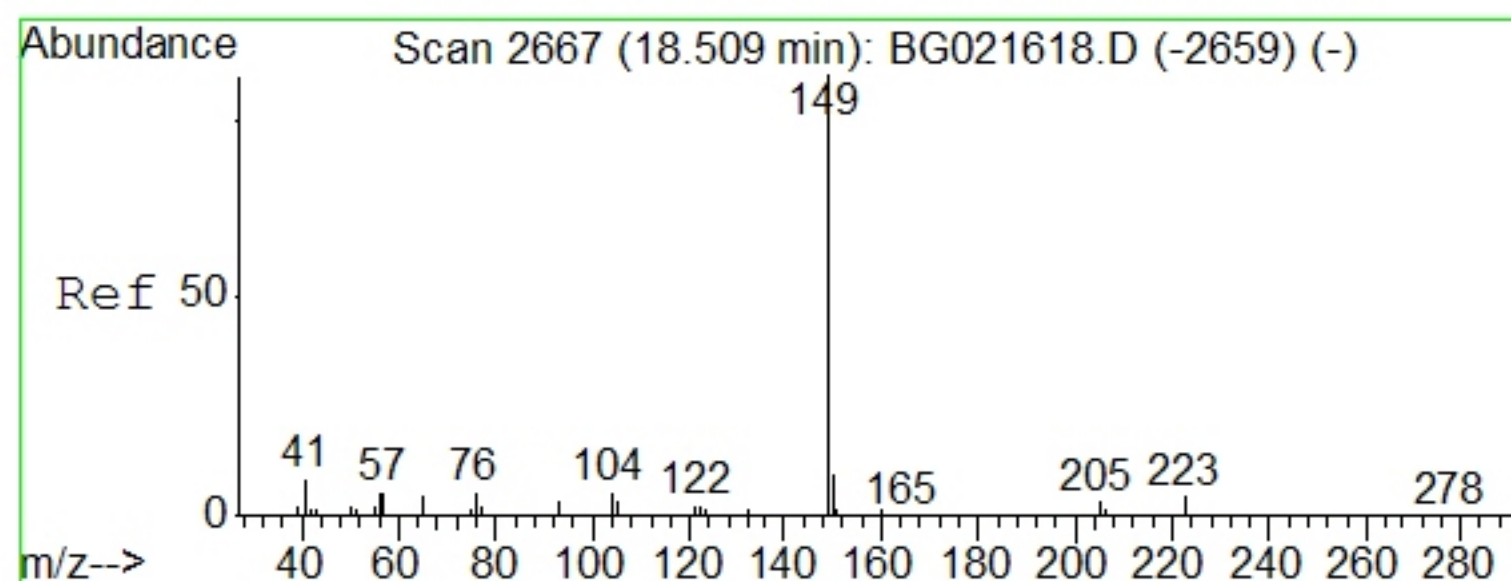
Tgt Ion:	178	Resp:	73593
Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.0	22.4
179	15.6	12.2	18.4



#72
 Carbazole
 Concen: 6.98 ng
 RT: 17.950 min Scan# 2572
 Delta R.T. -0.007 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

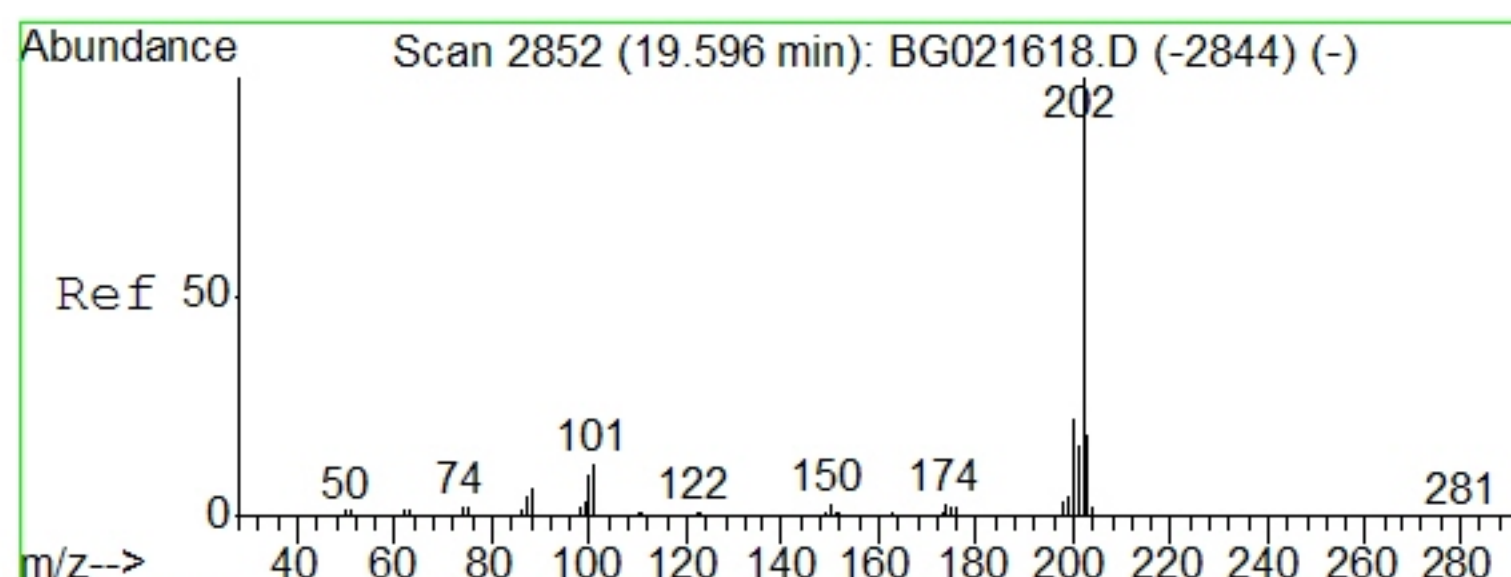
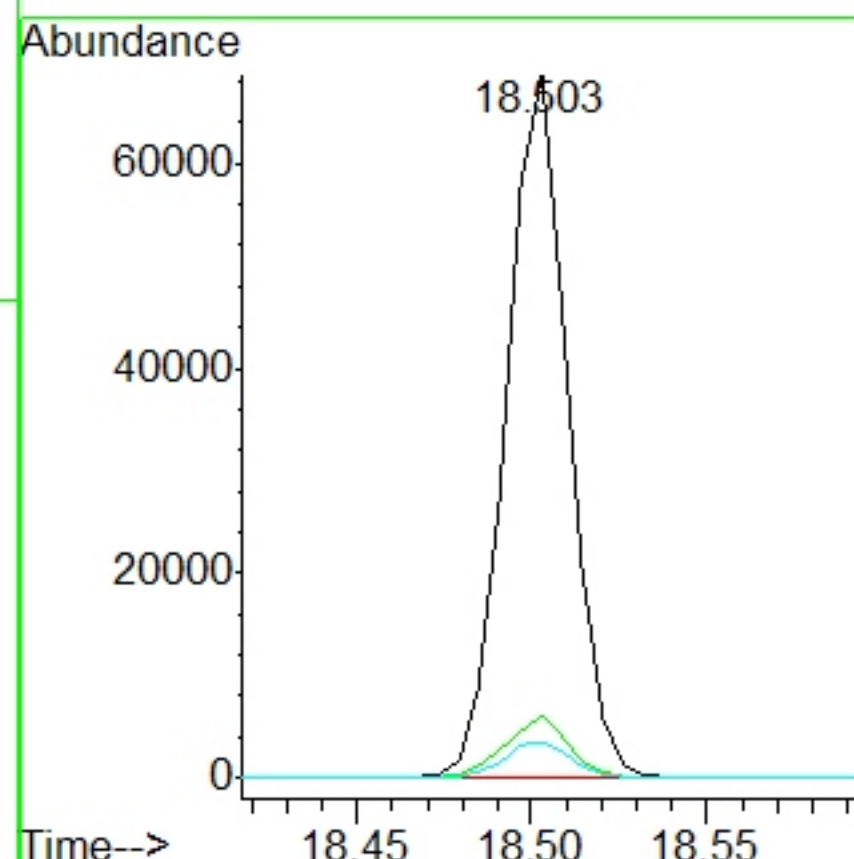
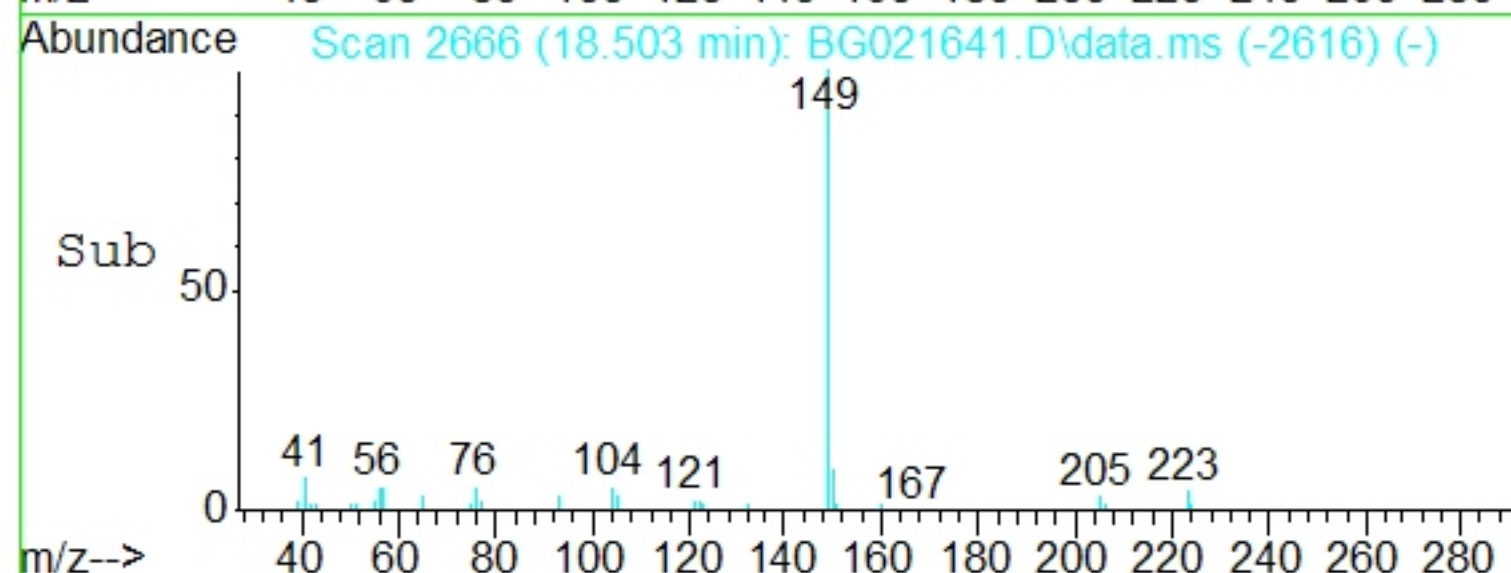
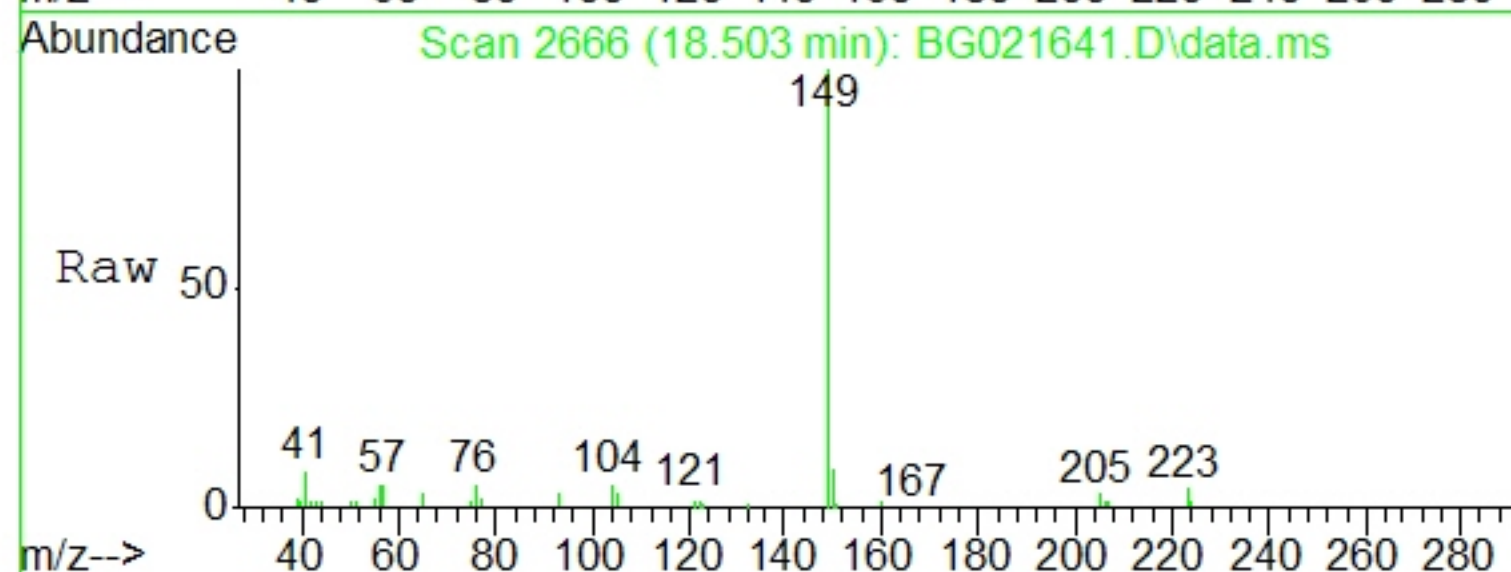
Tgt Ion:	167	Resp:	71672
Ion	Ratio	Lower	Upper
167	100		
166	21.6	18.6	27.8
139	13.6	10.6	15.8





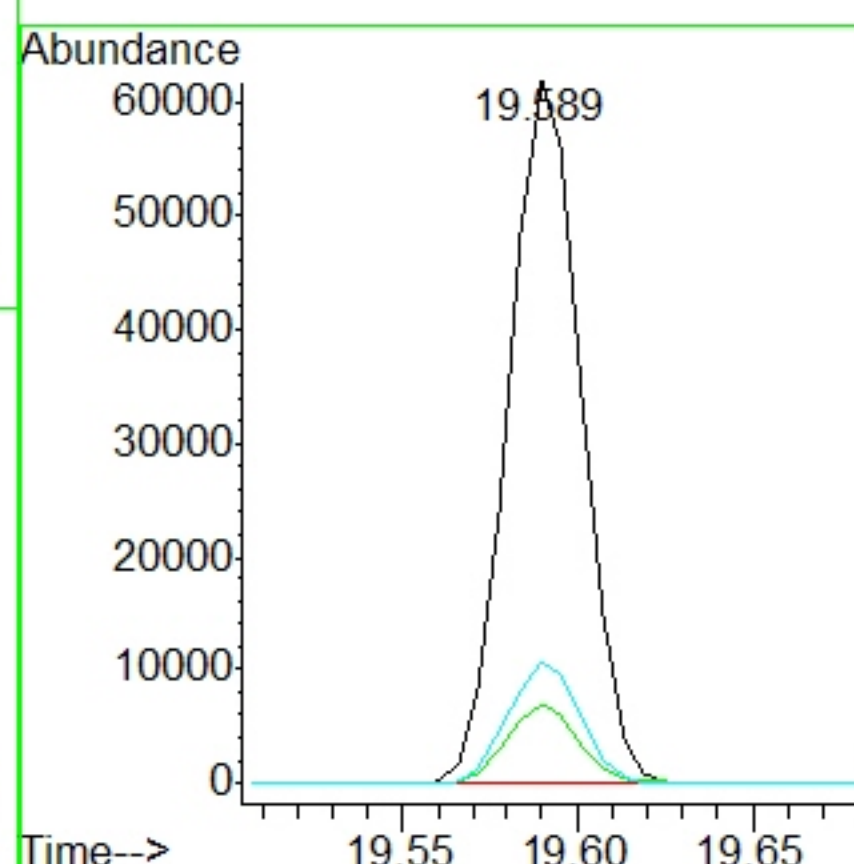
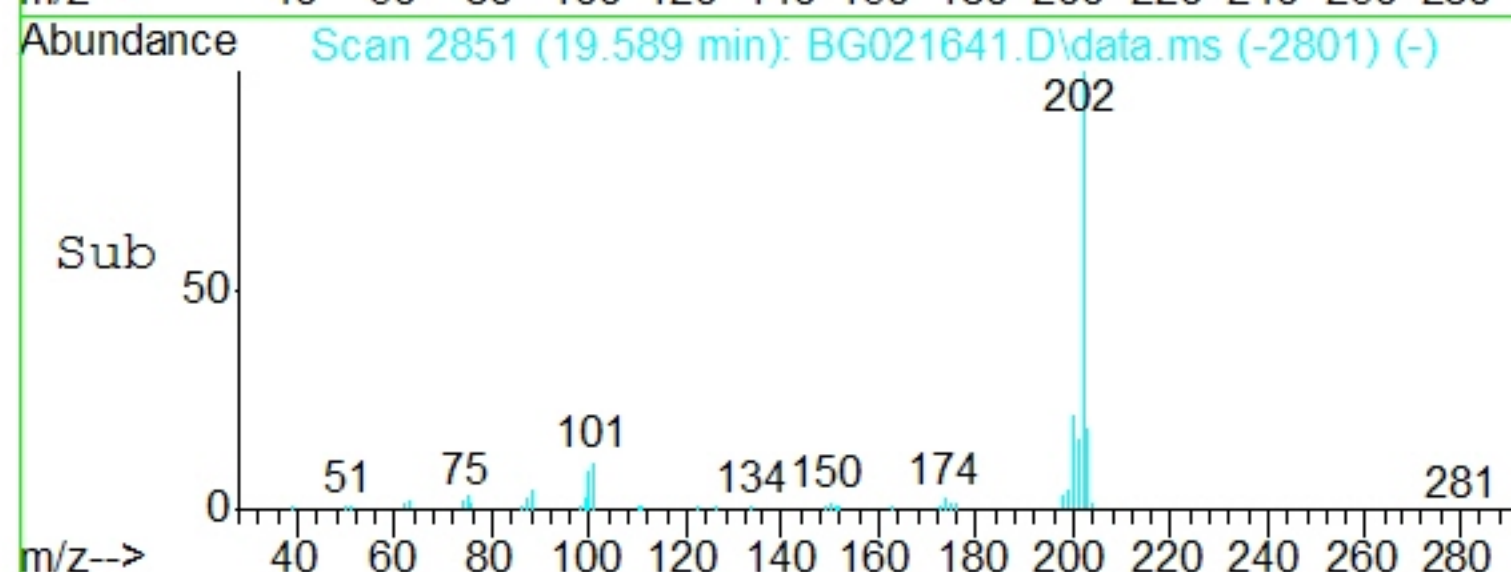
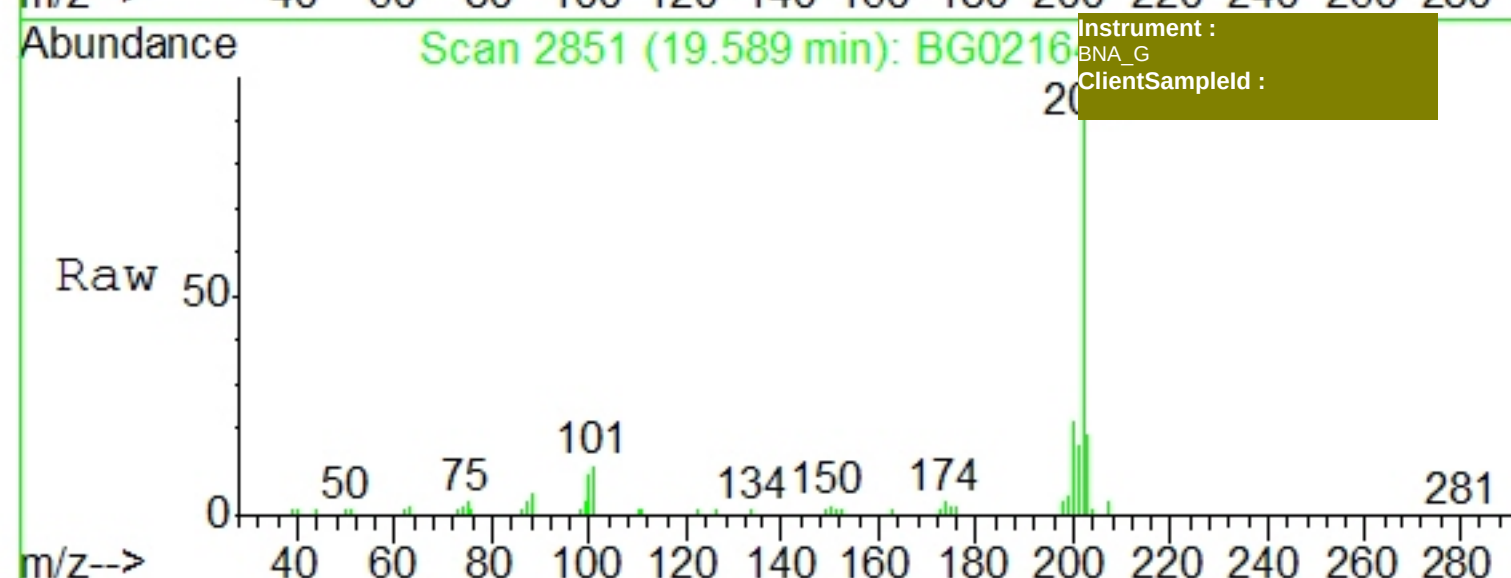
#73
Di-n-butylphthalate
Concen: 6.47 ng
RT: 18.503 min Scan# 2666
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

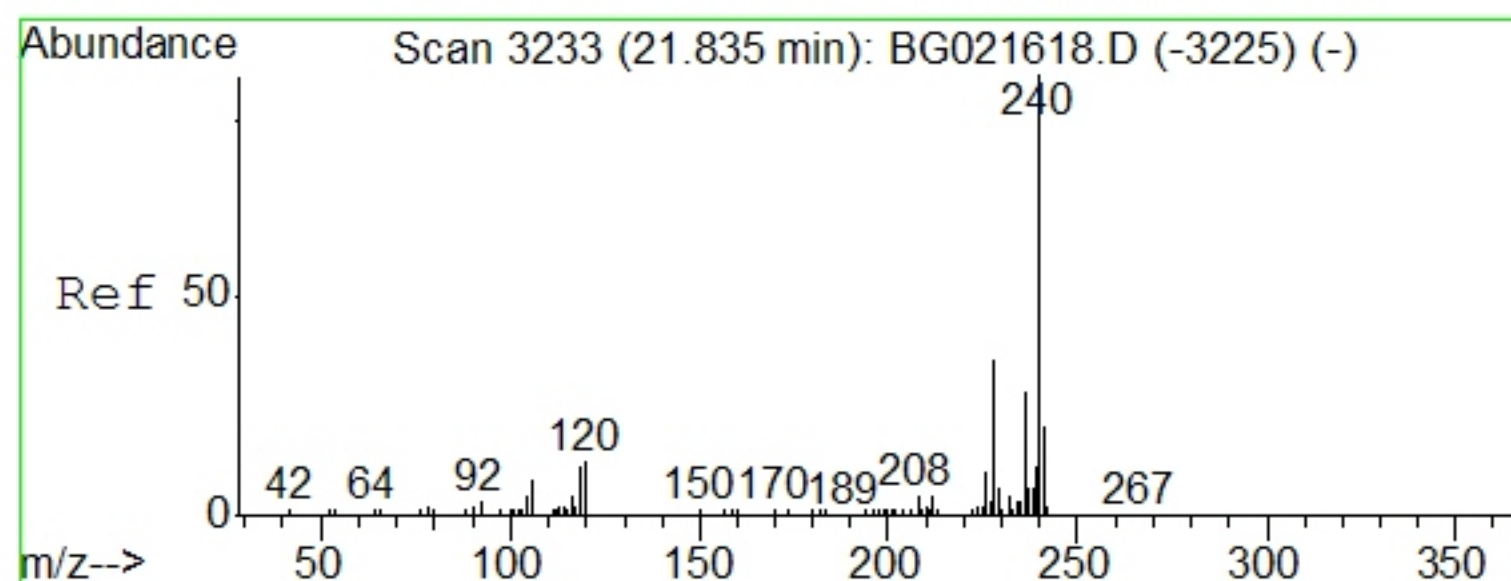
Tgt Ion:149	Resp:	84511	
Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.4	11.0
104	4.9	4.0	6.0



#74
Fluoranthene
Concen: 6.95 ng
RT: 19.589 min Scan# 2851
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

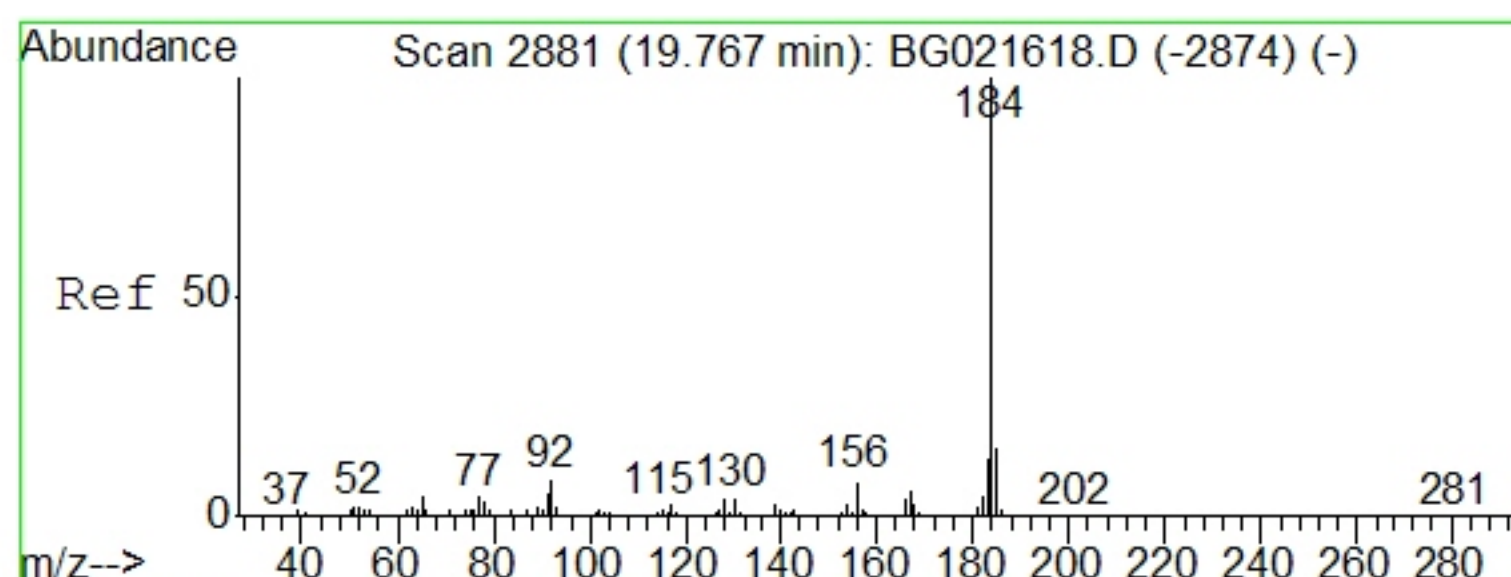
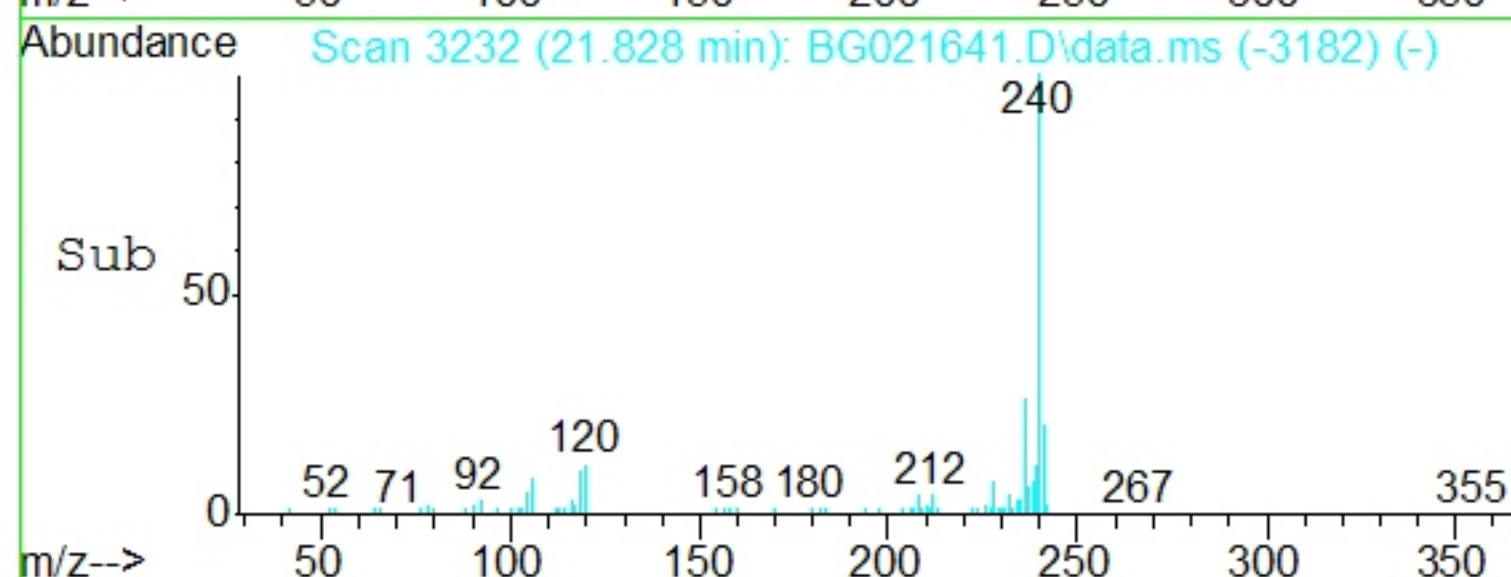
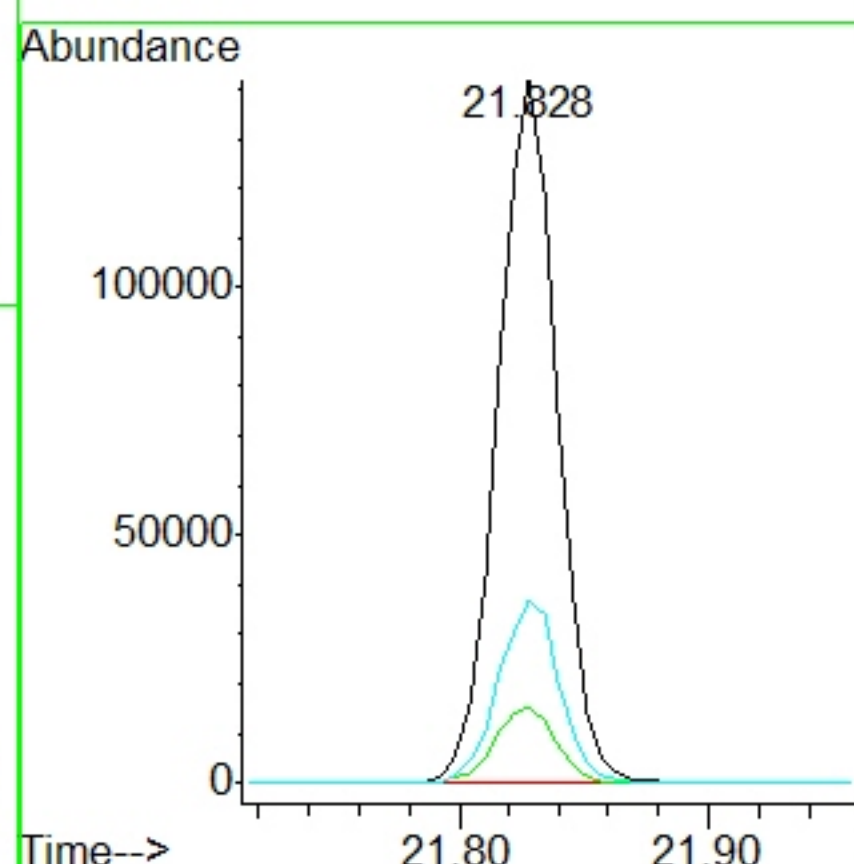
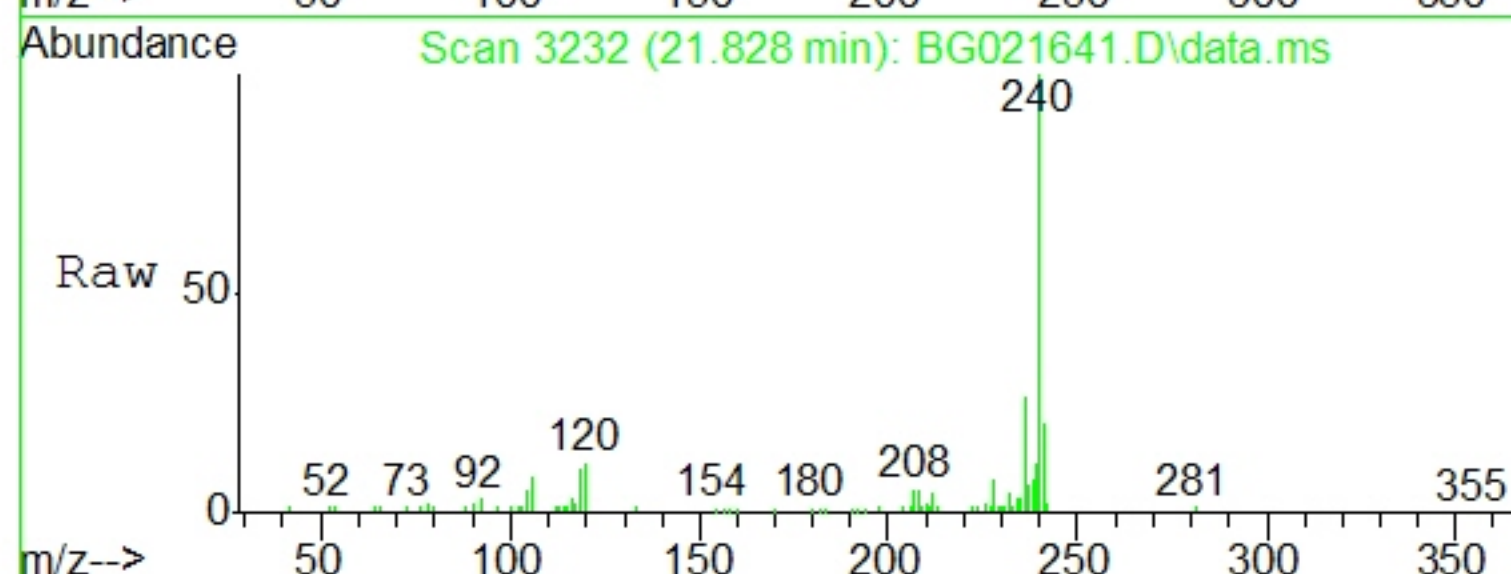
Tgt	Ion:202	Resp:	89933
Ion	Ratio	Lower	Upper
202	100		
101	11.4	0.0	31.0
203	17.6	0.0	37.9





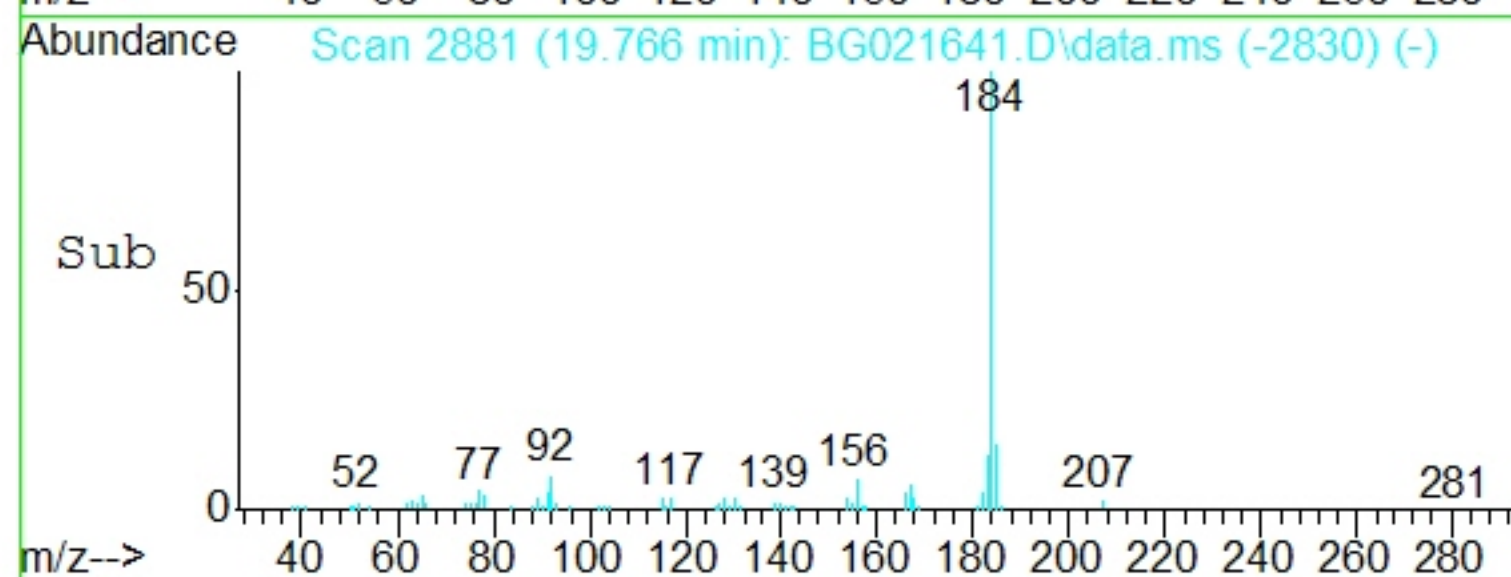
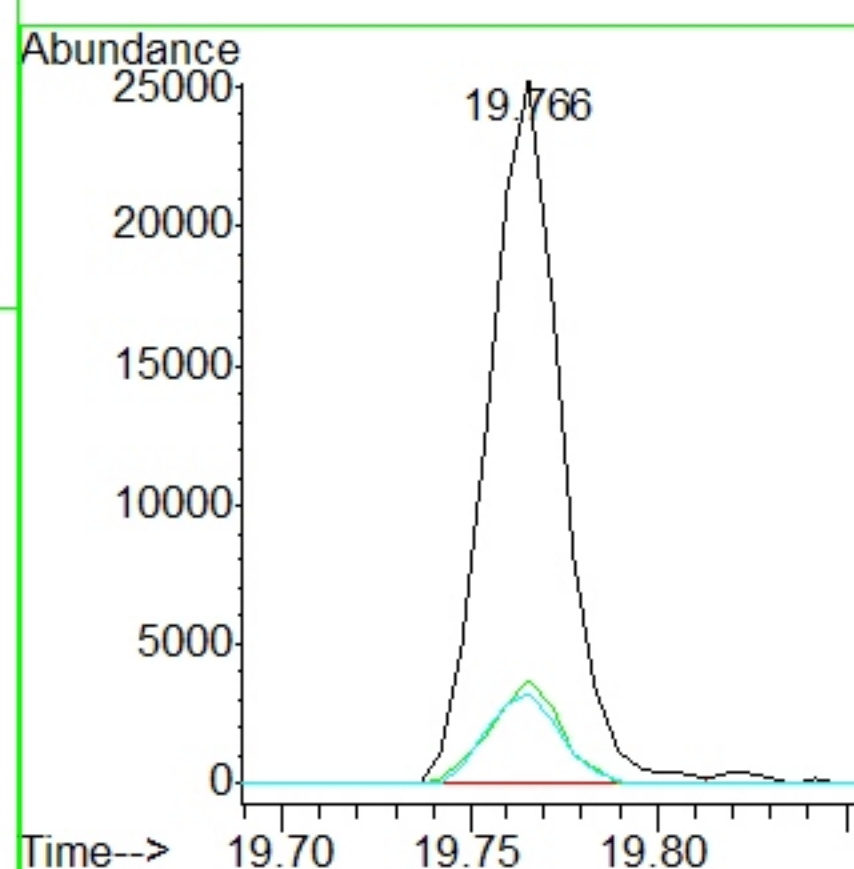
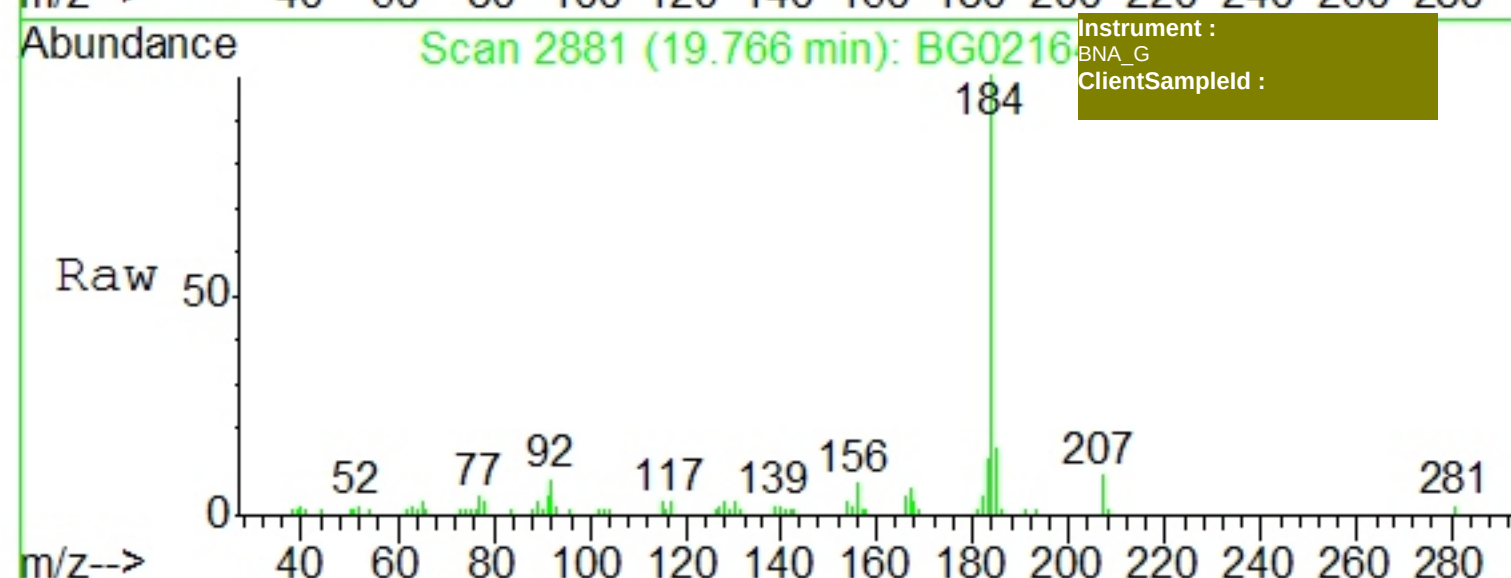
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.828 min Scan# 3232
Delta R.T. -0.007 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

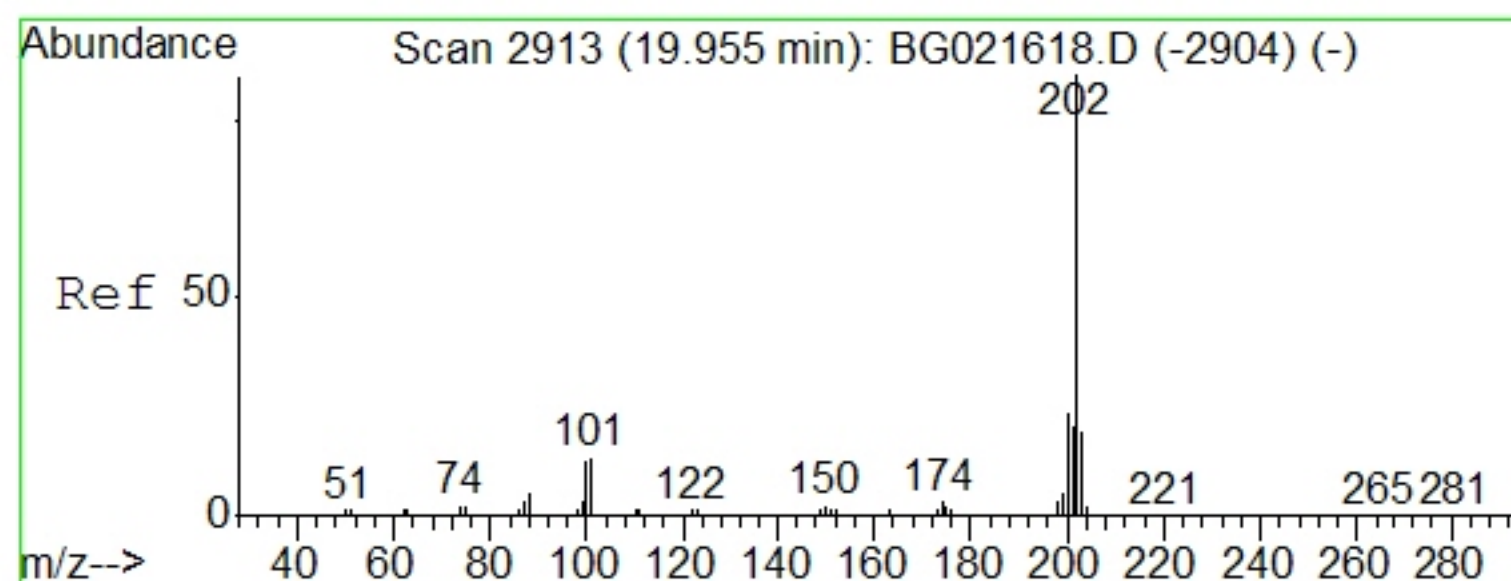
Tgt Ion	Ratio	Lower	Upper
240	100		
120	10.8	8.4	12.6
236	25.7	19.6	29.4



#76
Benzidine
Concen: 4.66 ng
RT: 19.766 min Scan# 2881
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

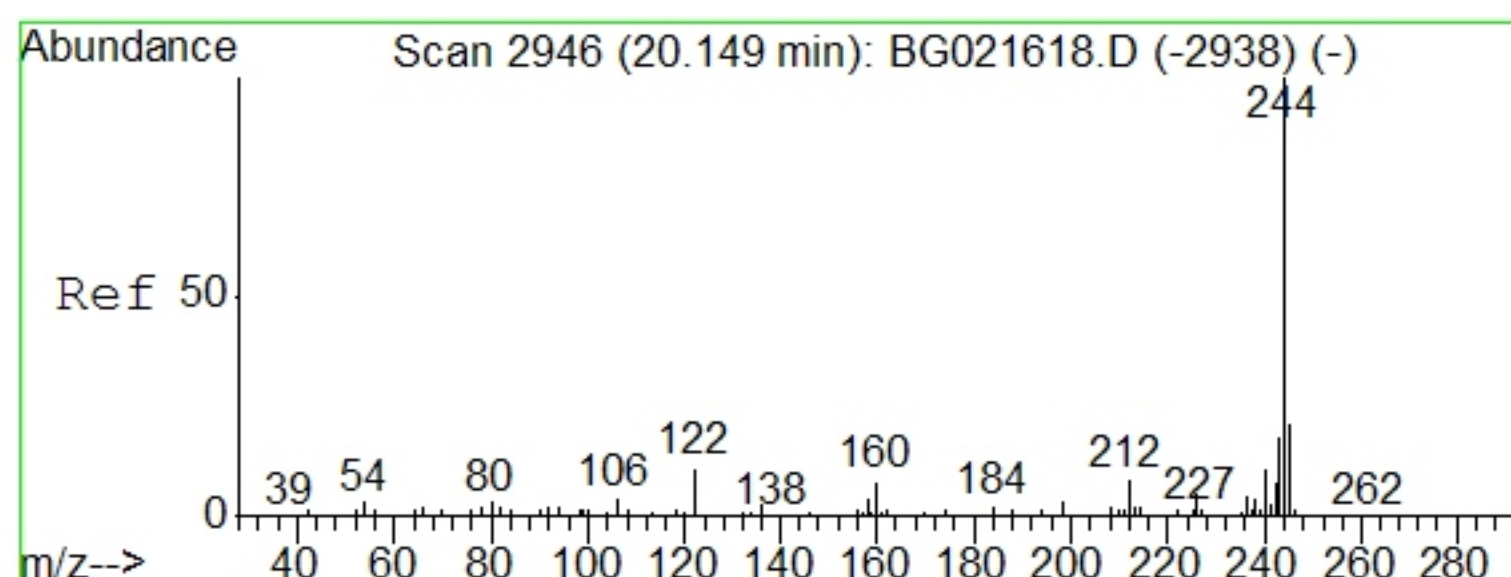
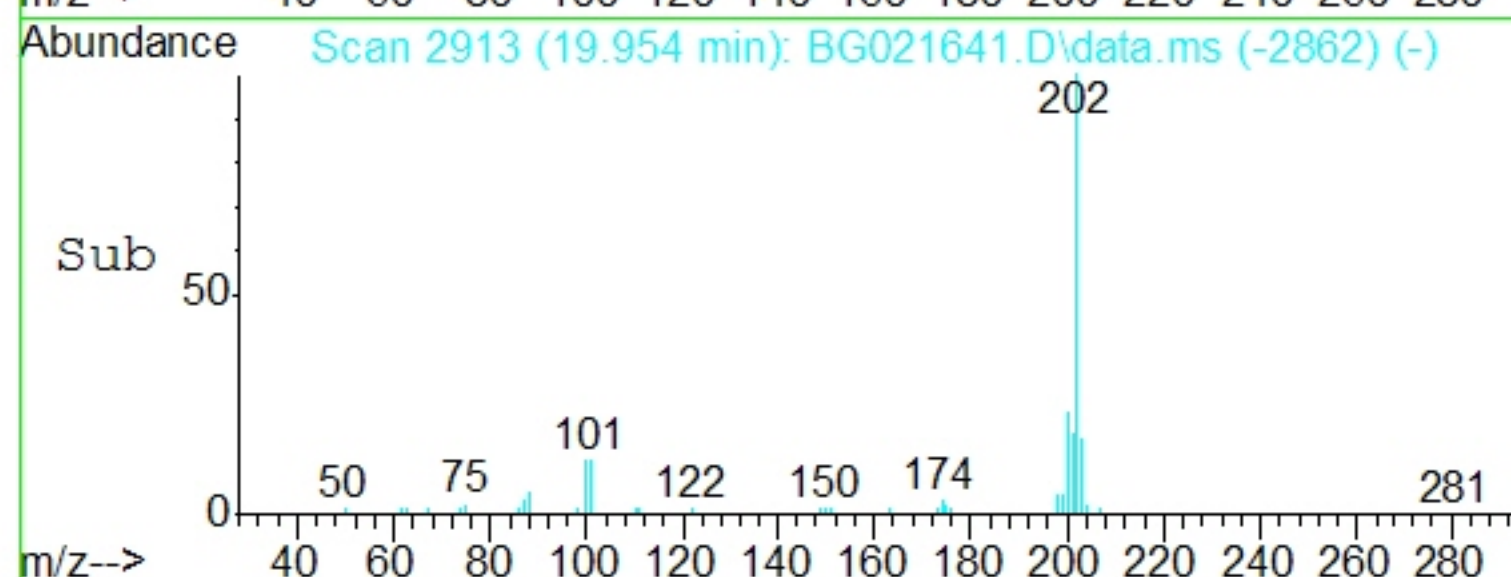
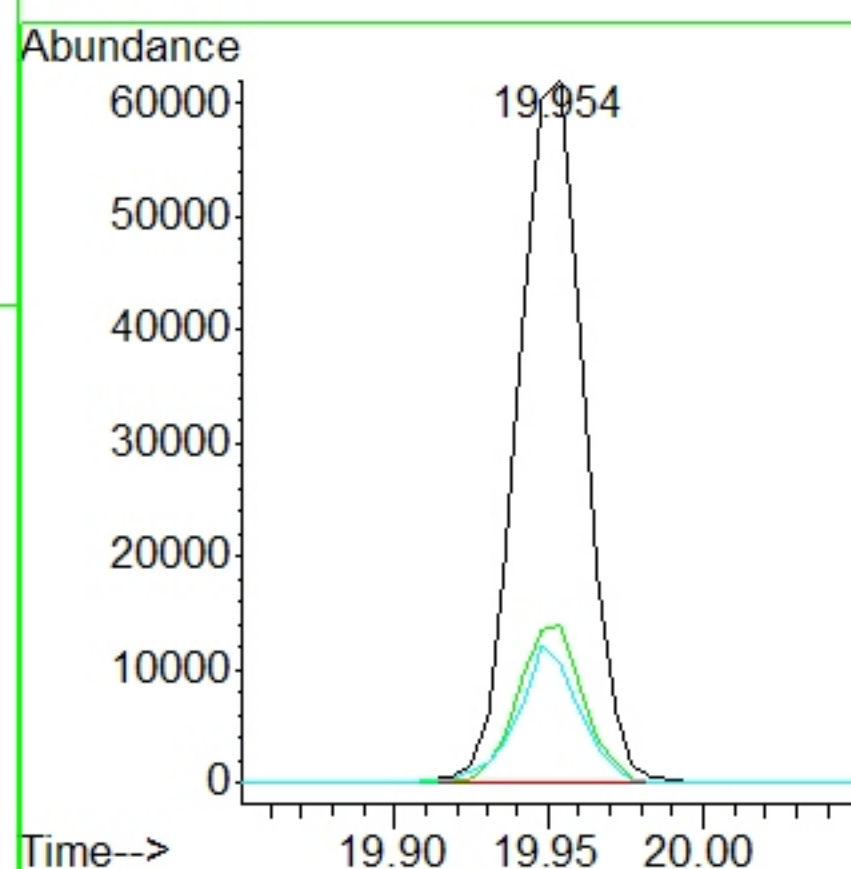
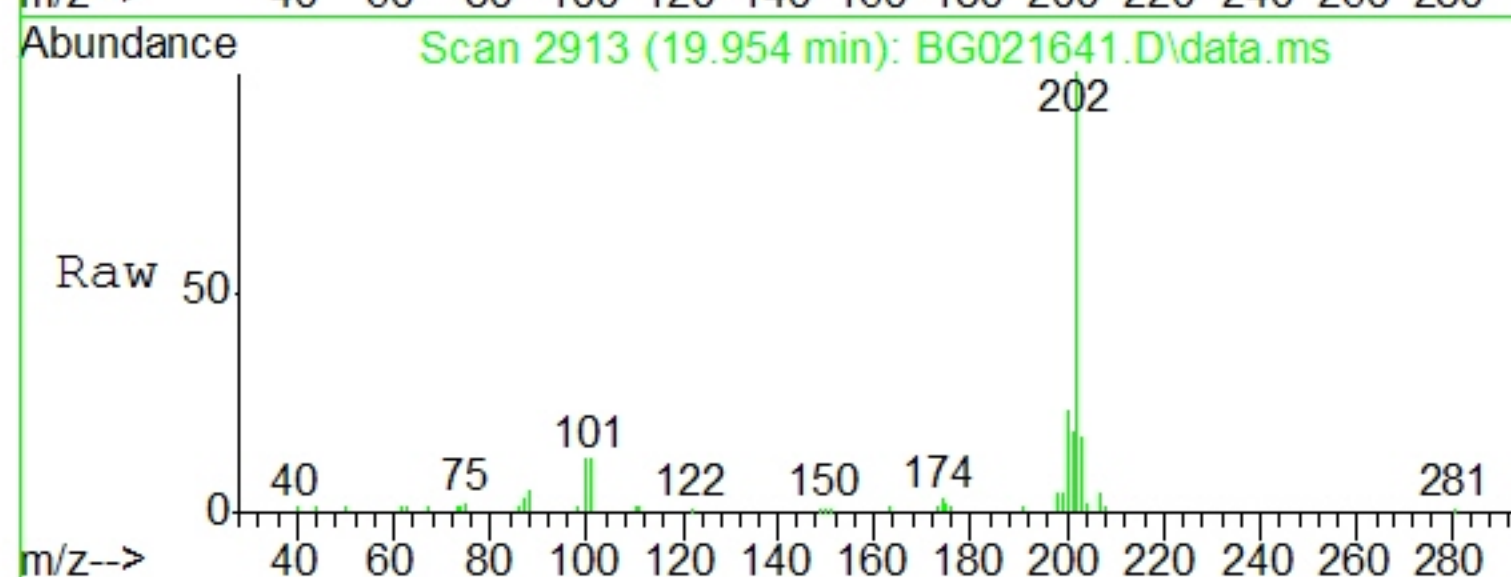
Tgt Ion	Ratio	Lower	Upper
184	100		
185	14.7	11.5	17.3
183	12.7	10.2	15.4





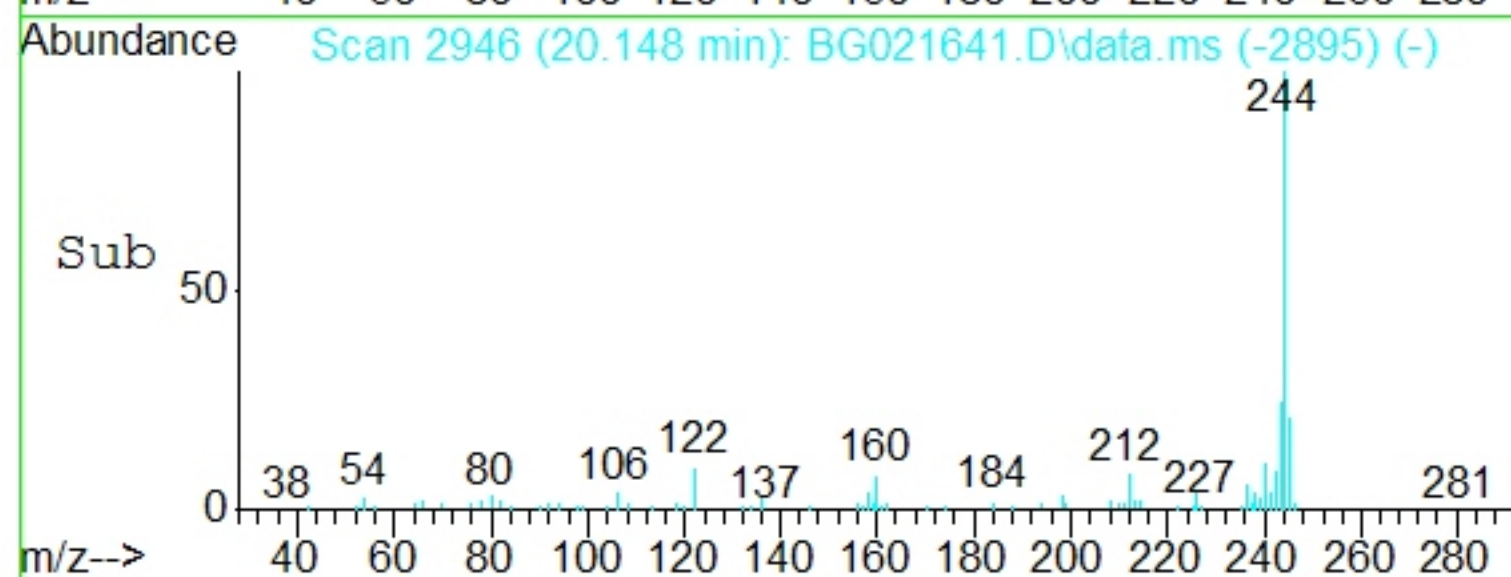
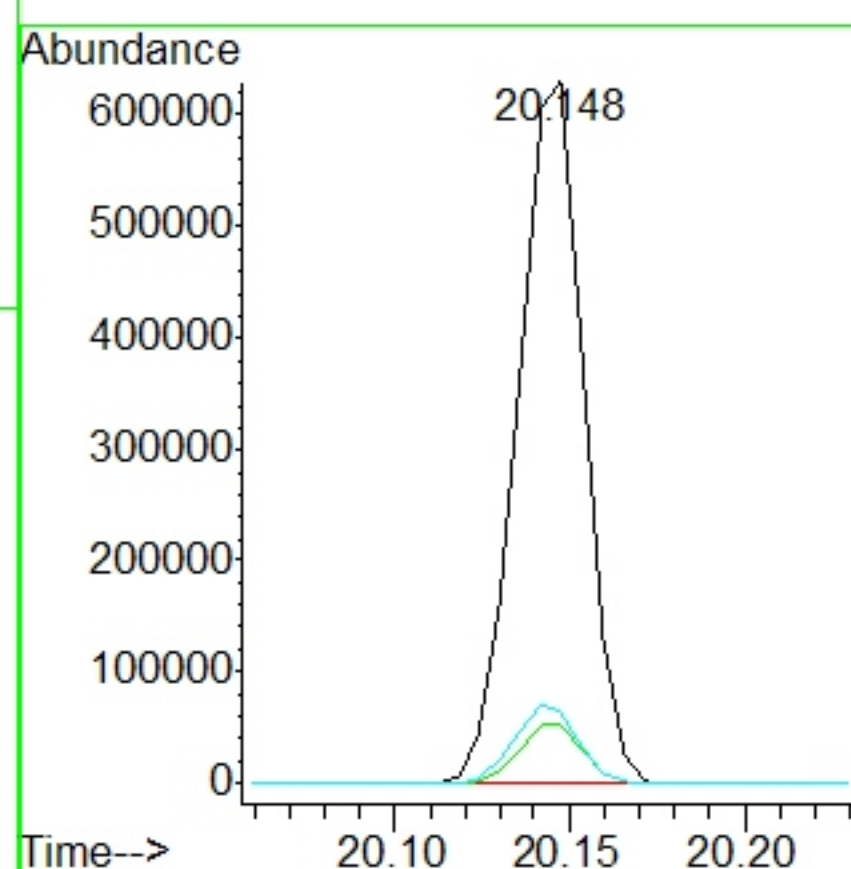
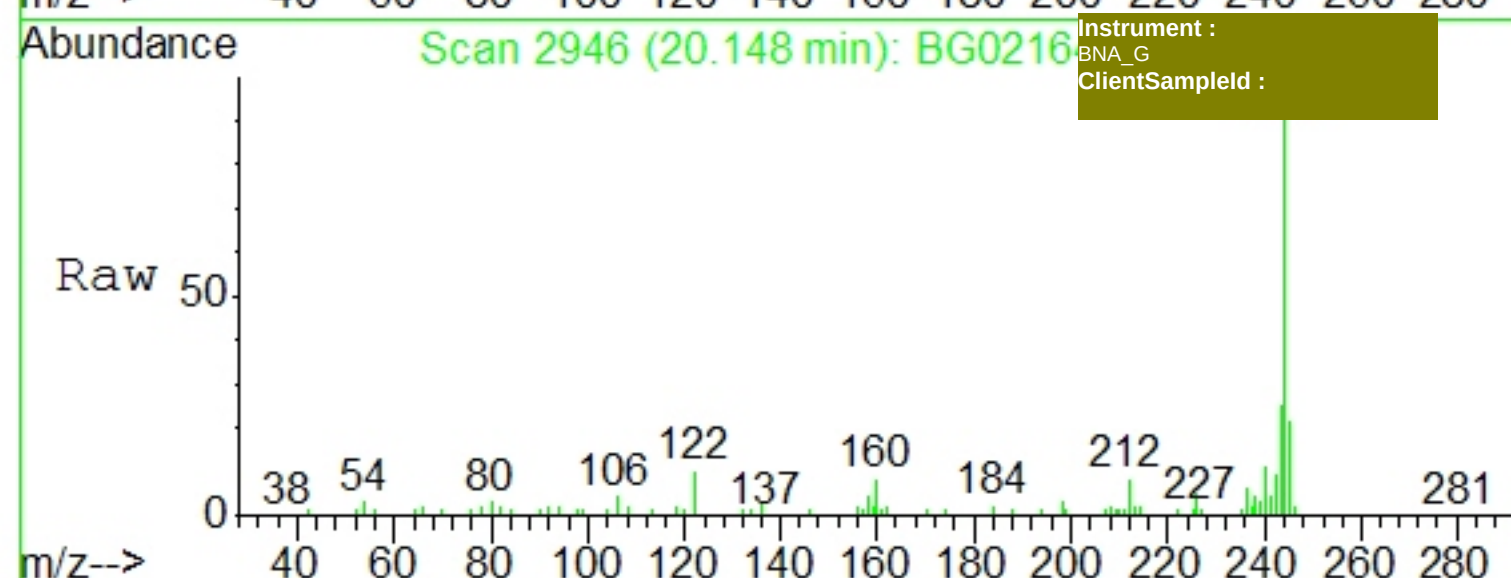
#77
Pyrene
Concen: 6.73 ng
RT: 19.954 min Scan# 2913
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

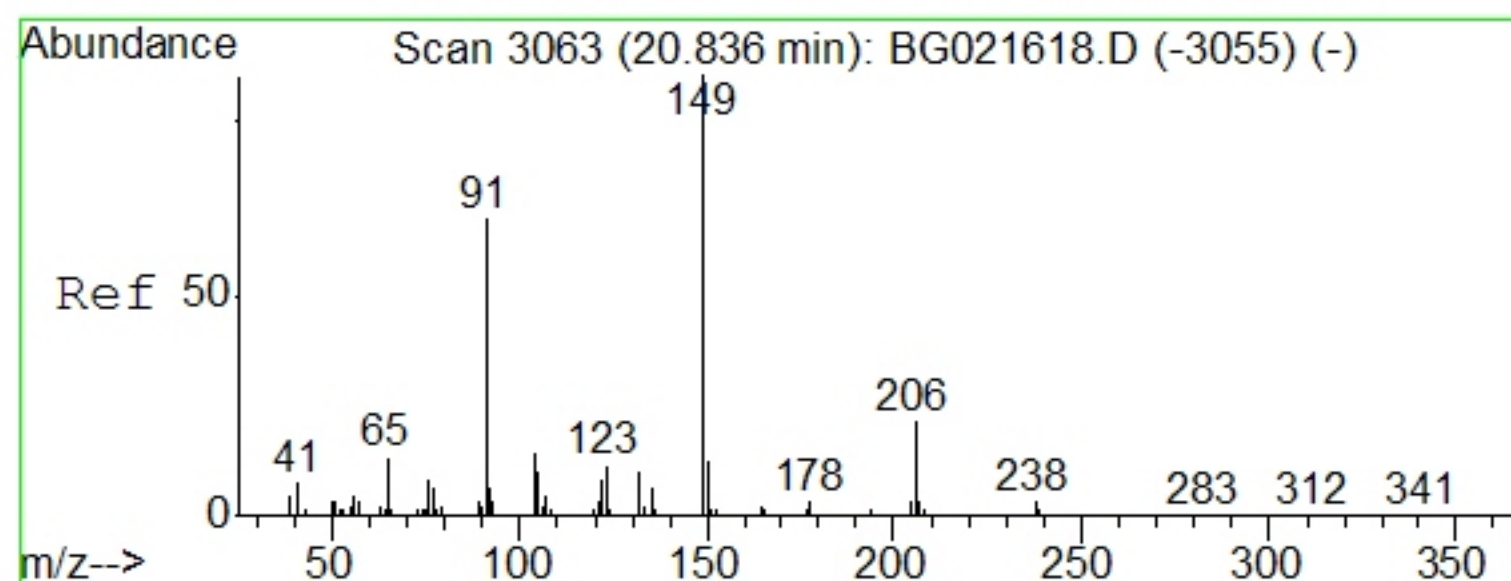
Tgt Ion:	202	Resp:	91248
Ion	Ratio	Lower	Upper
202	100		
200	22.5	18.2	27.2
203	16.9	15.0	22.4



#78
Terphenyl-d14
Concen: 88.81 ng
RT: 20.148 min Scan# 2946
Delta R.T. -0.001 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

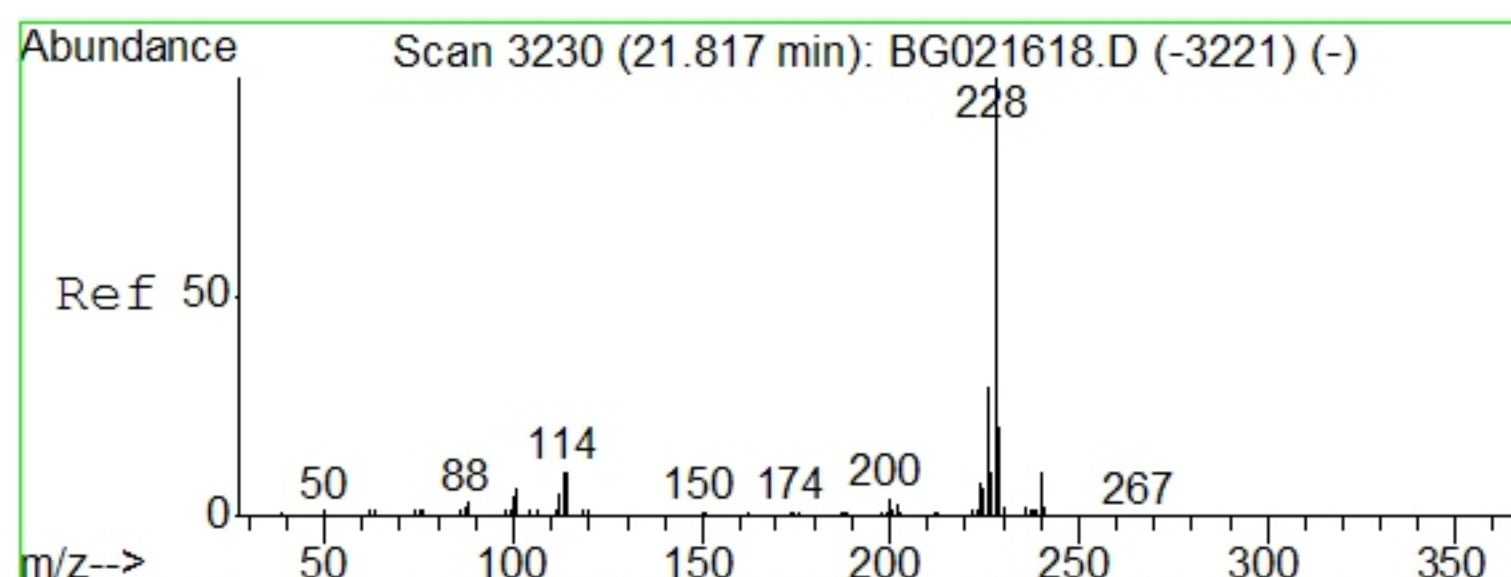
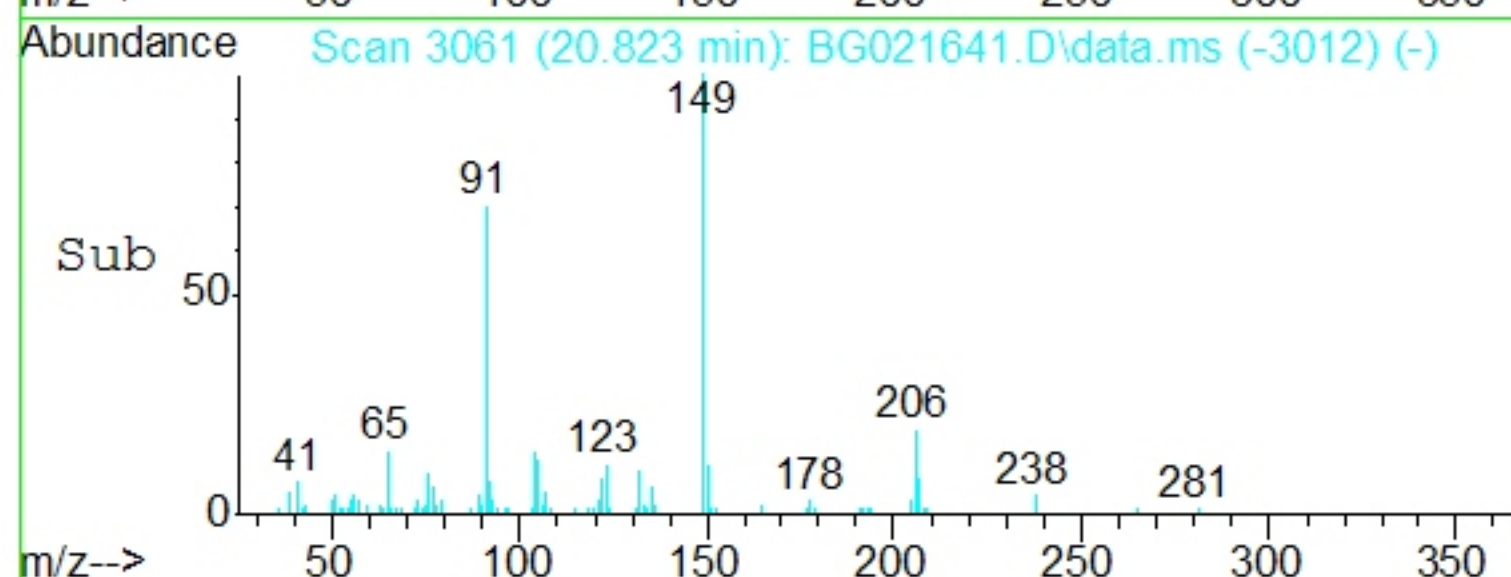
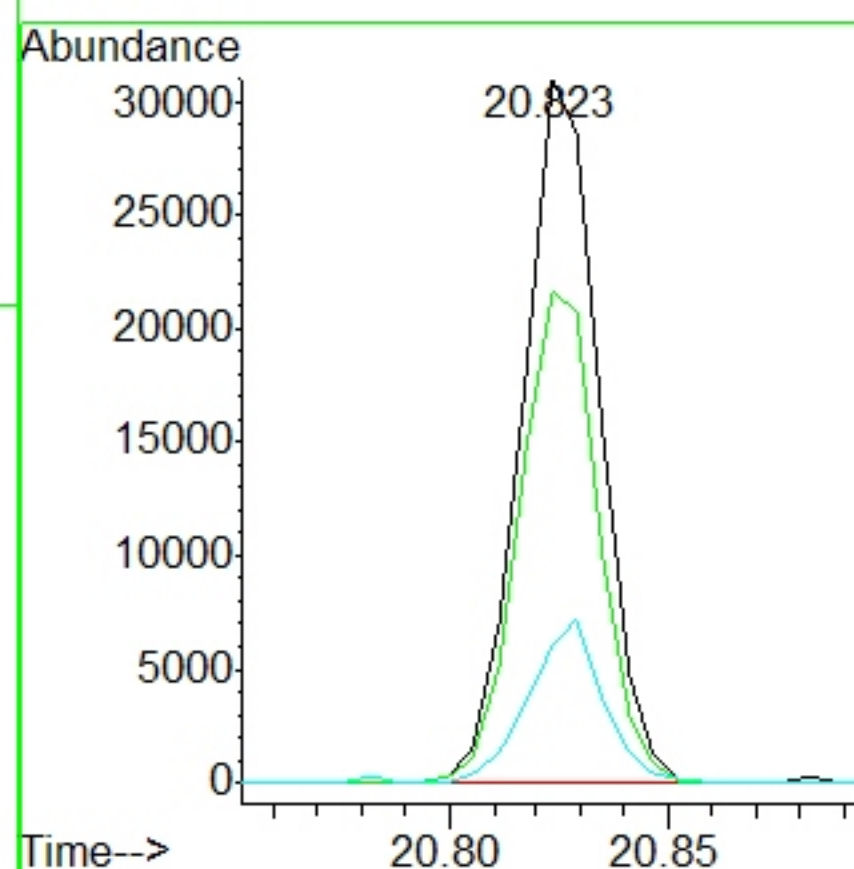
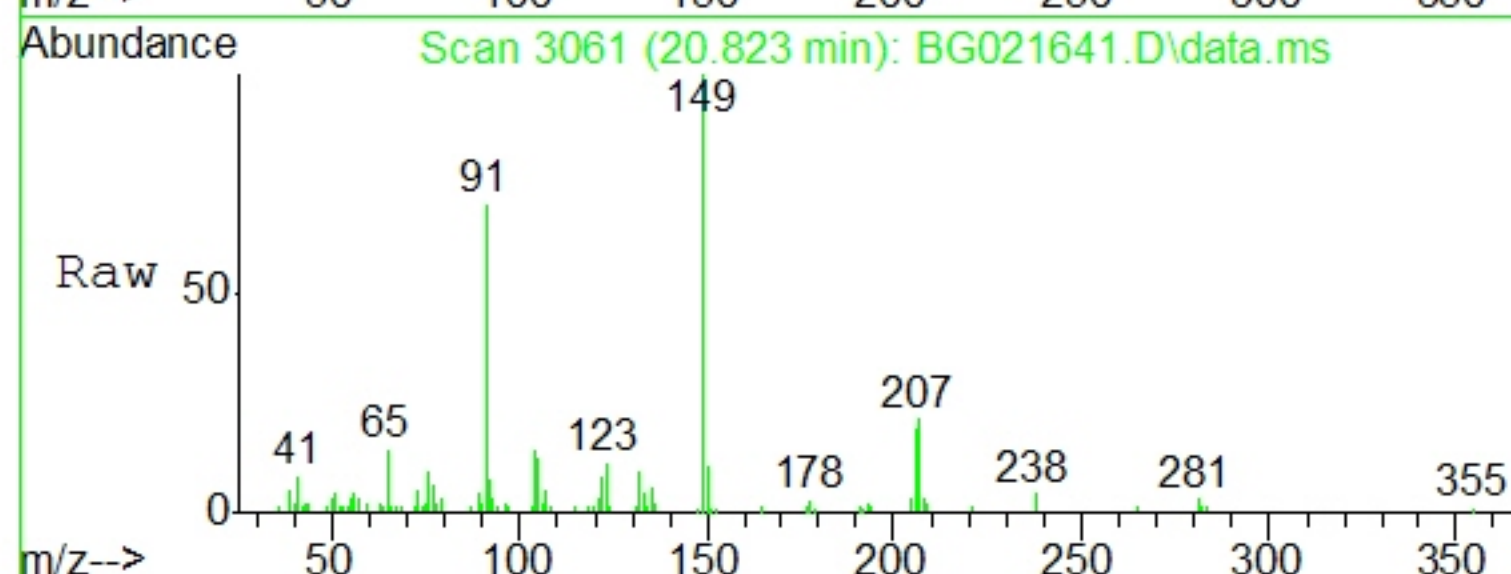
Tgt Ion:	244	Resp:	836324
Ion	Ratio	Lower	Upper
244	100		
212	8.2	6.5	9.7
122	10.4	8.6	12.8





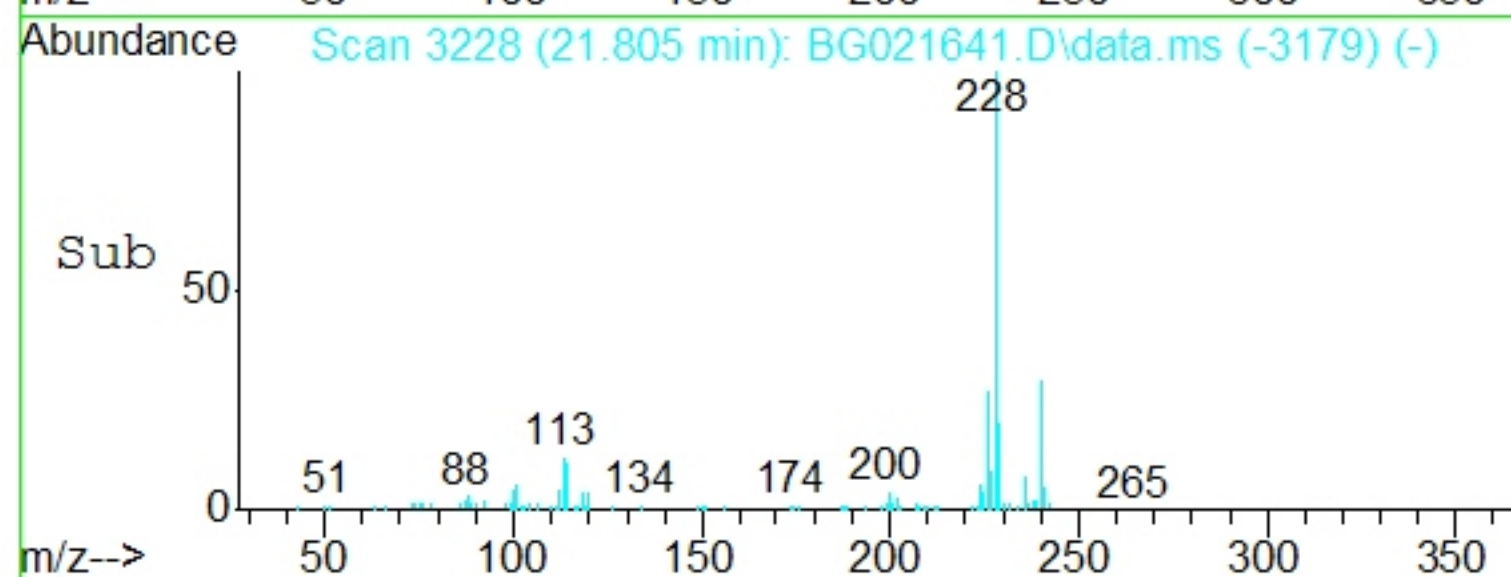
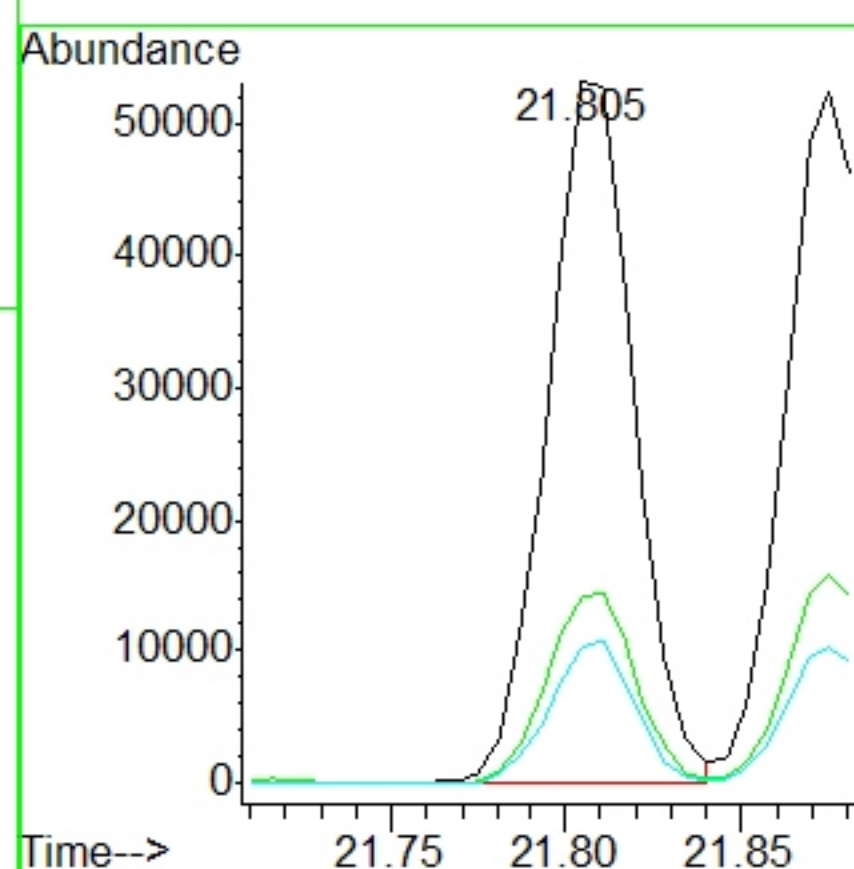
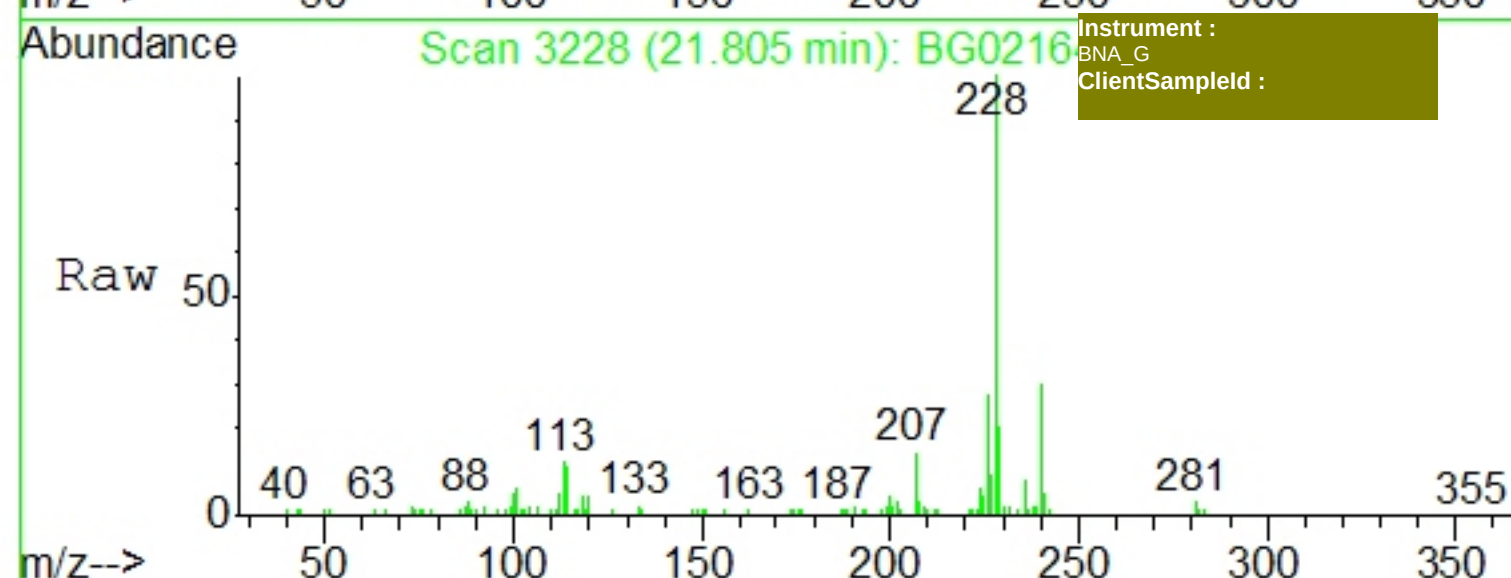
#79
Butylbenzylphthalate
Concen: 6.03 ng
RT: 20.823 min Scan# 3061
Delta R.T. -0.013 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

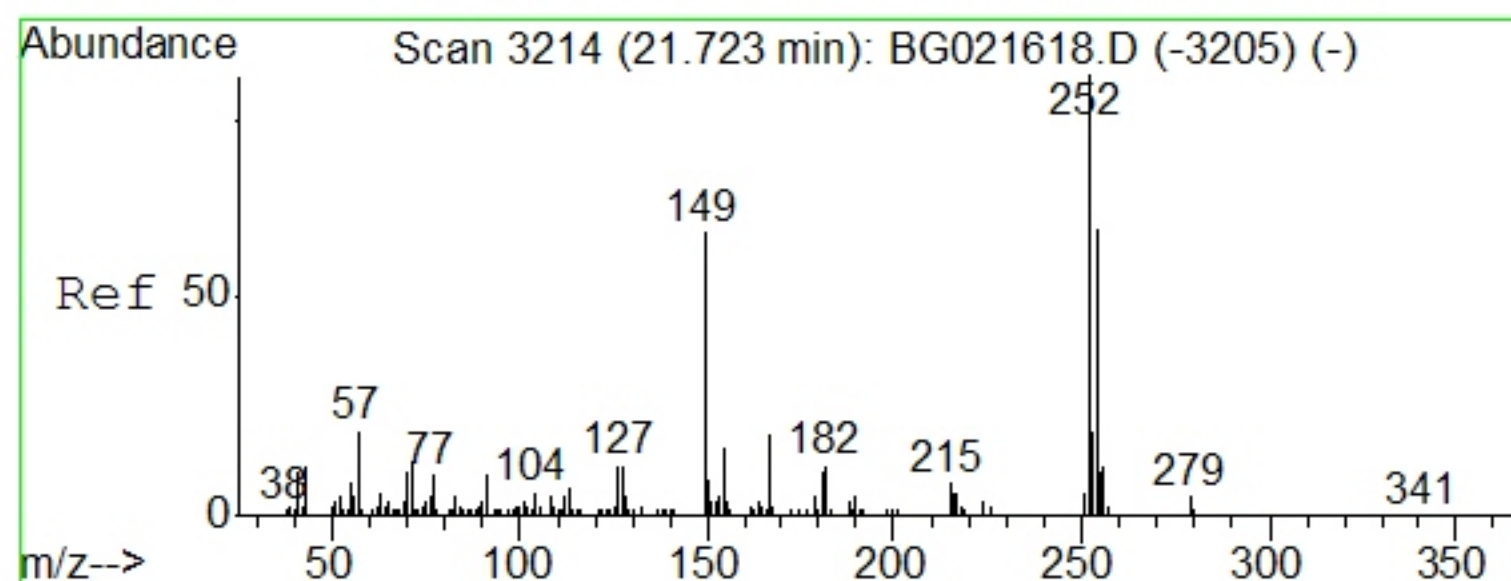
Tgt	Ion:149	Resp:	37955
Ion	Ratio	Lower	Upper
149	100		
91	69.8	57.8	86.8
206	19.4	17.0	25.4



#80
Benzo(a)anthracene
Concen: 6.78 ng
RT: 21.805 min Scan# 3228
Delta R.T. -0.013 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

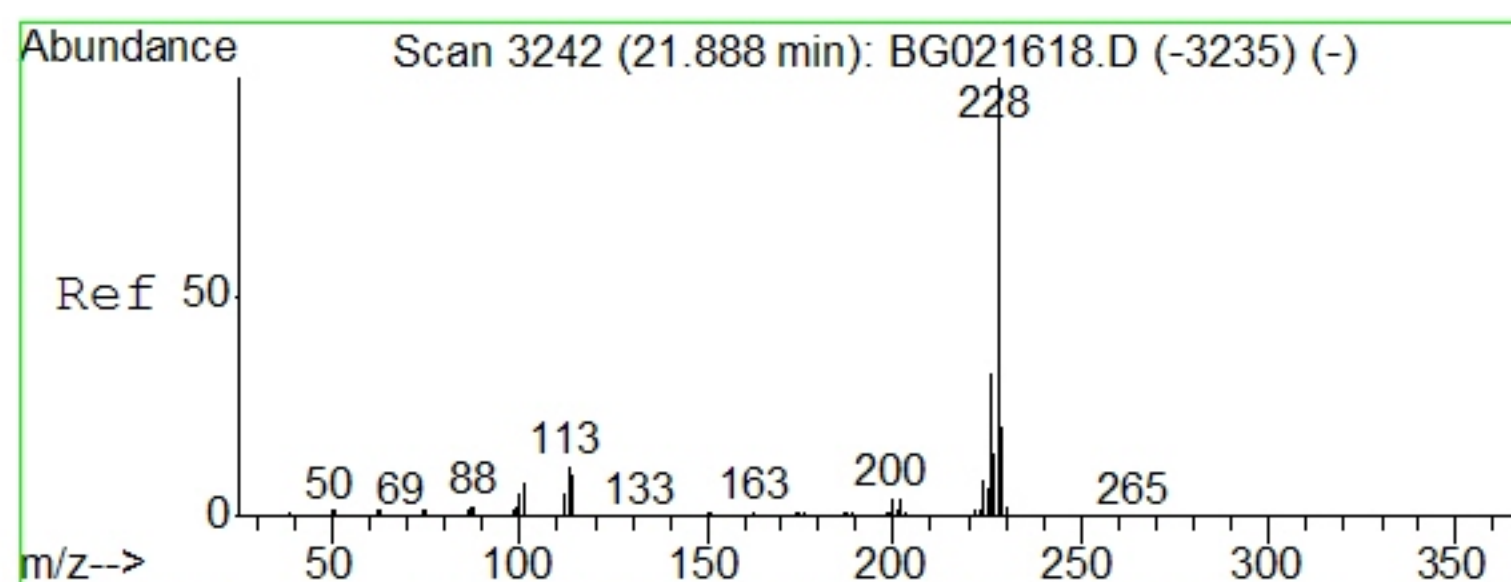
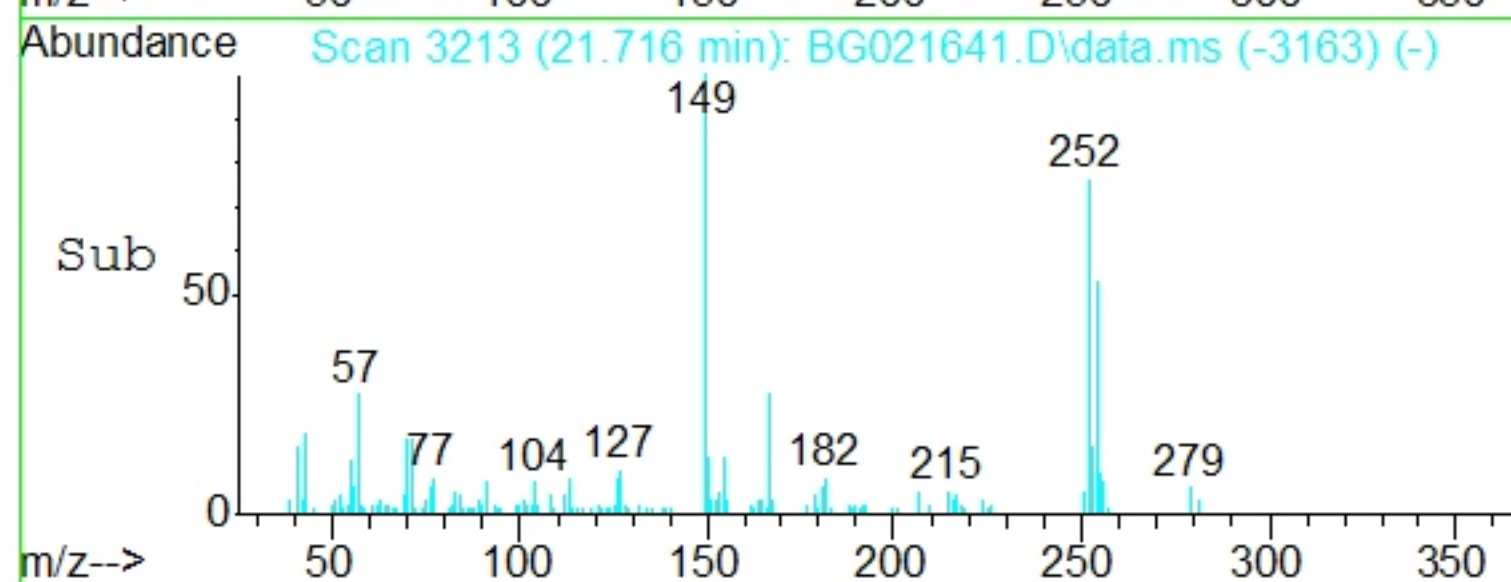
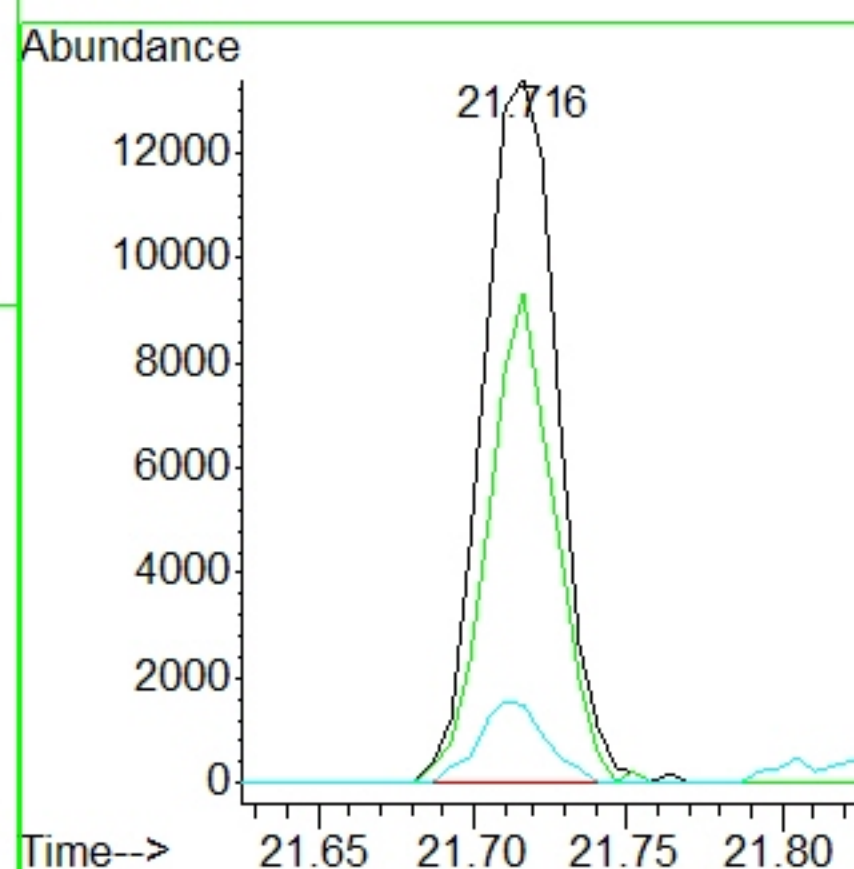
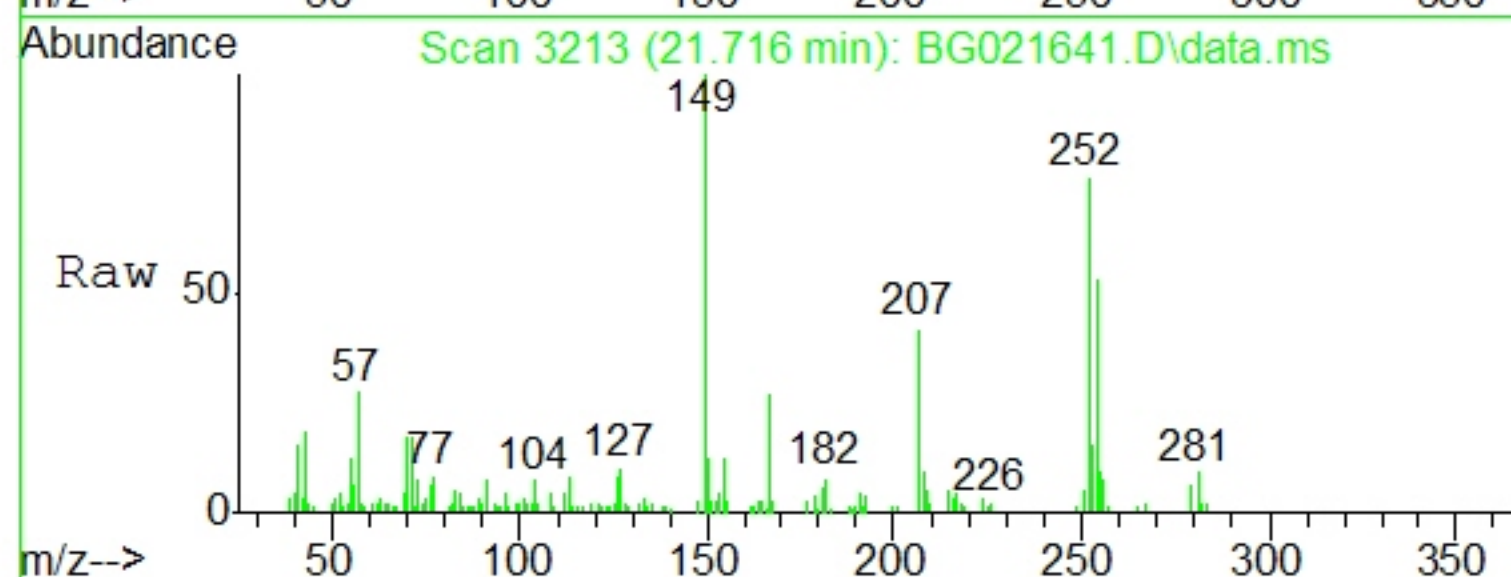
Tgt	Ion:228	Resp:	91648
Ion	Ratio	Lower	Upper
228	100		
226	26.7	22.6	34.0
229	19.5	16.1	24.1





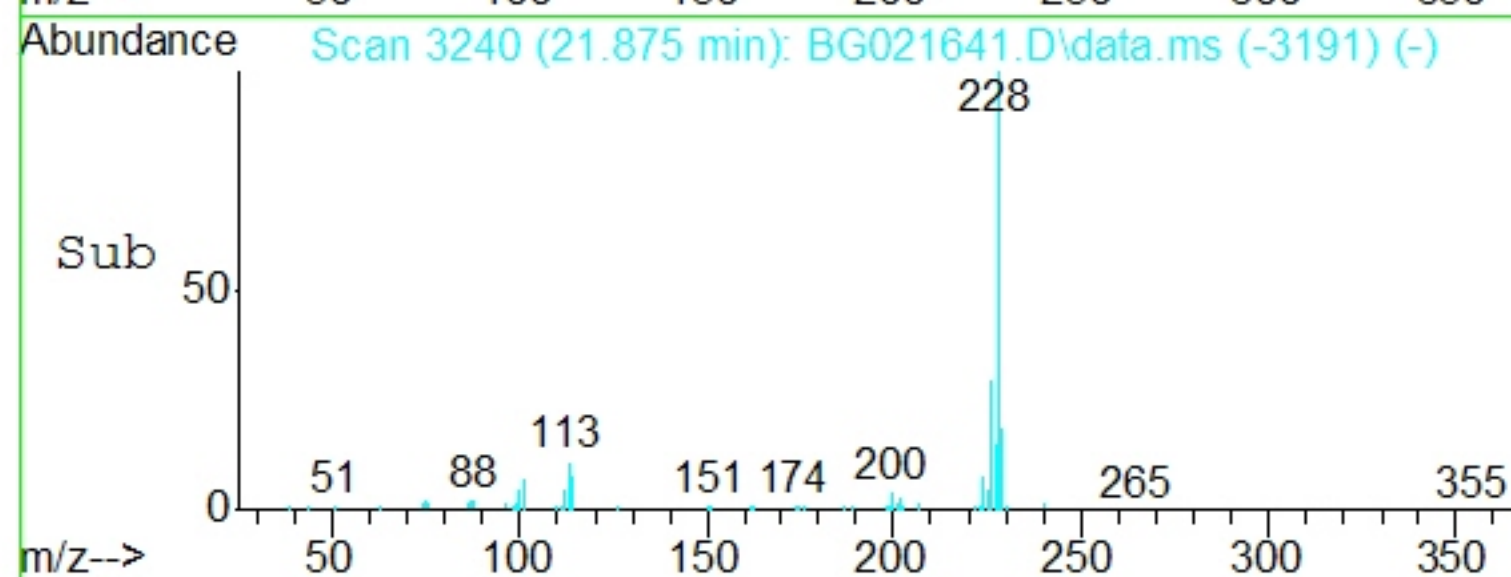
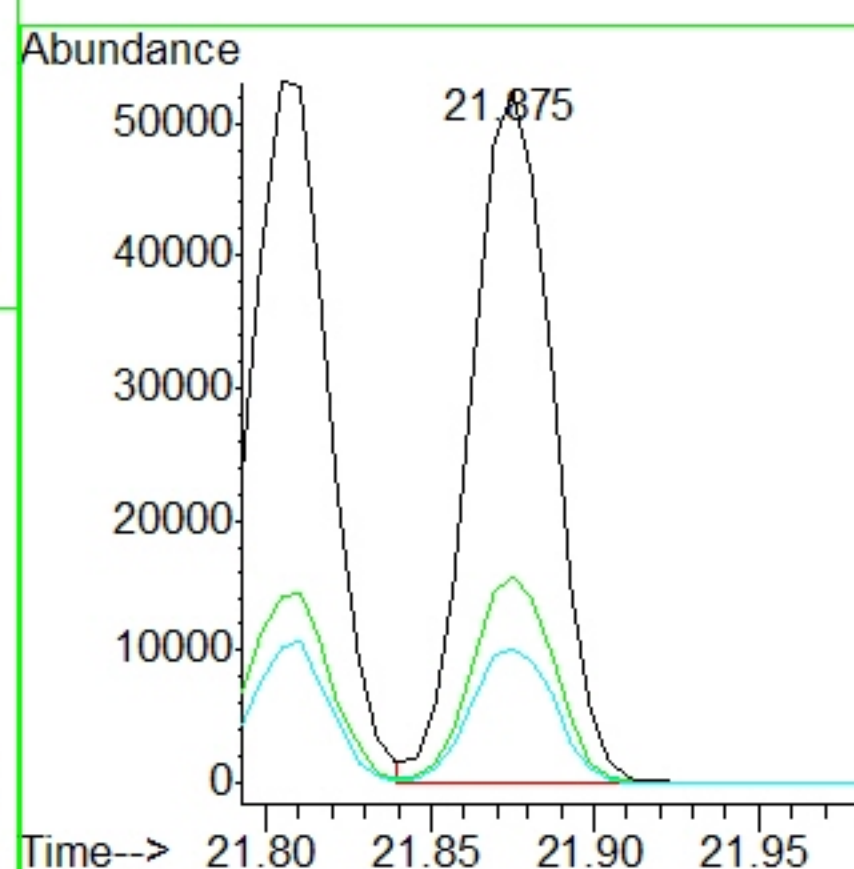
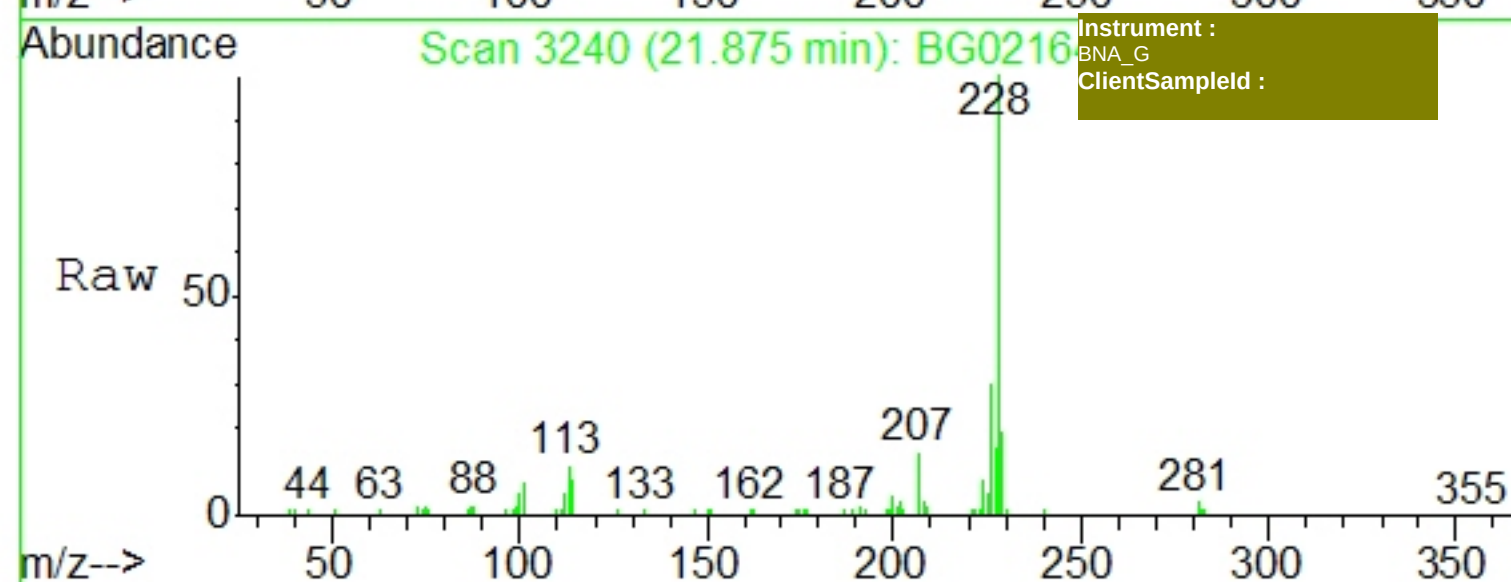
#81
 3,3'-Dichlorobenzidine
 Concen: 2.12 ng
 RT: 21.716 min Scan# 3213
 Delta R.T. -0.007 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

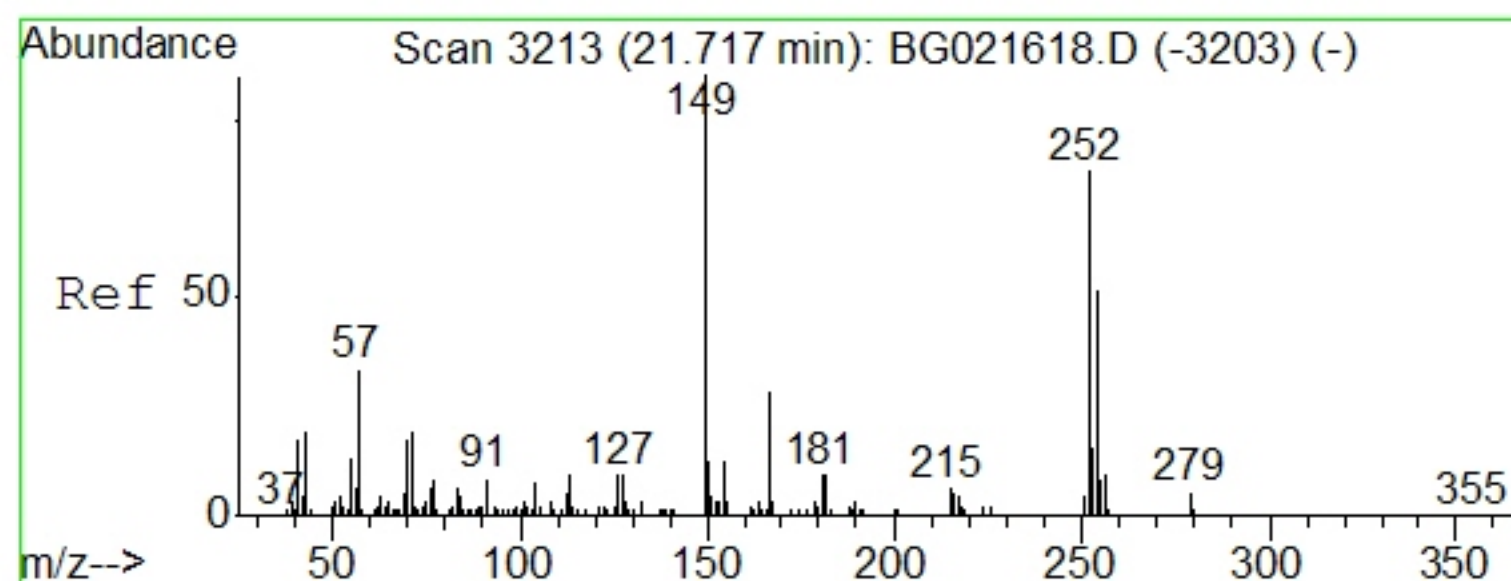
Tgt Ion:	252	Resp:	22716
Ion	Ratio	Lower	Upper
252	100		
254	69.9	51.8	77.6
126	11.0	8.8	13.2



#82
 Chrysene
 Concen: 6.96 ng
 RT: 21.875 min Scan# 3240
 Delta R.T. -0.013 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

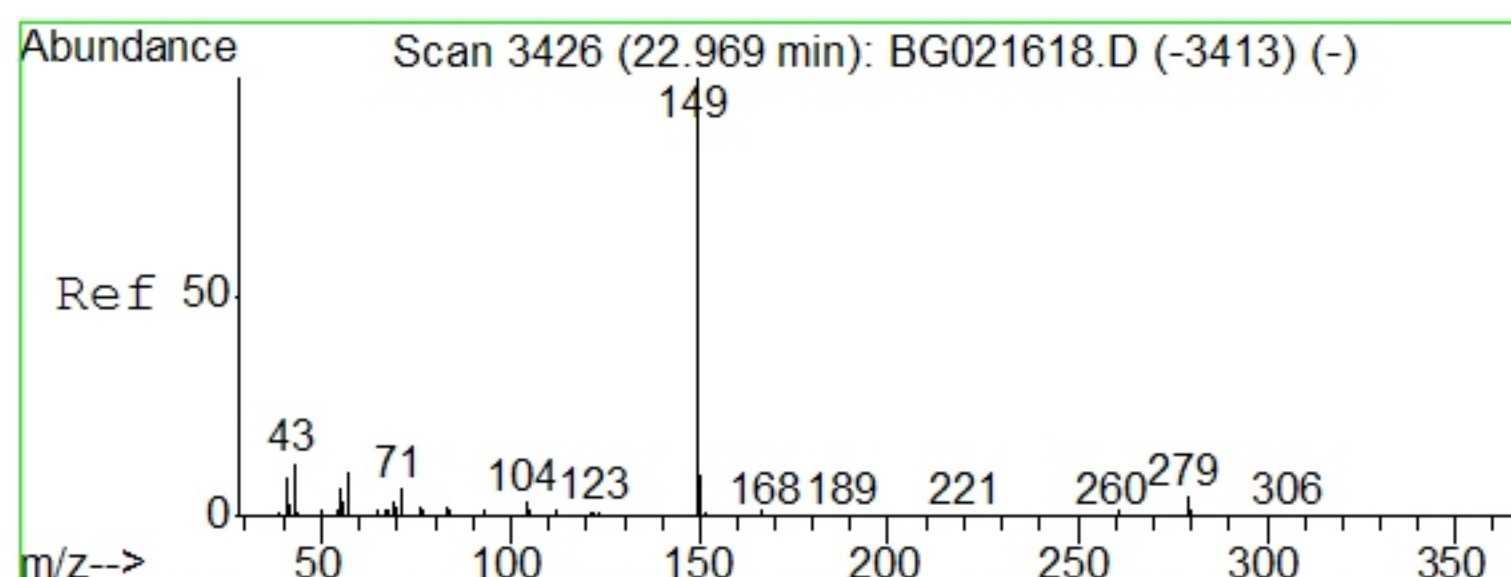
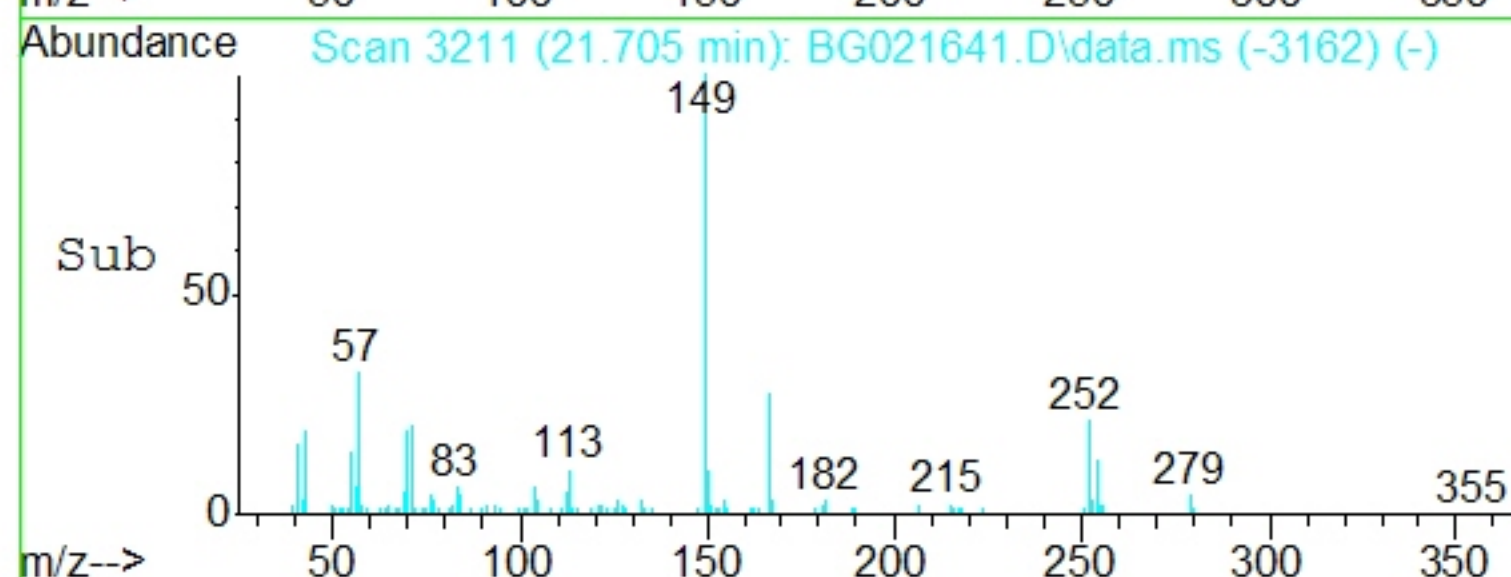
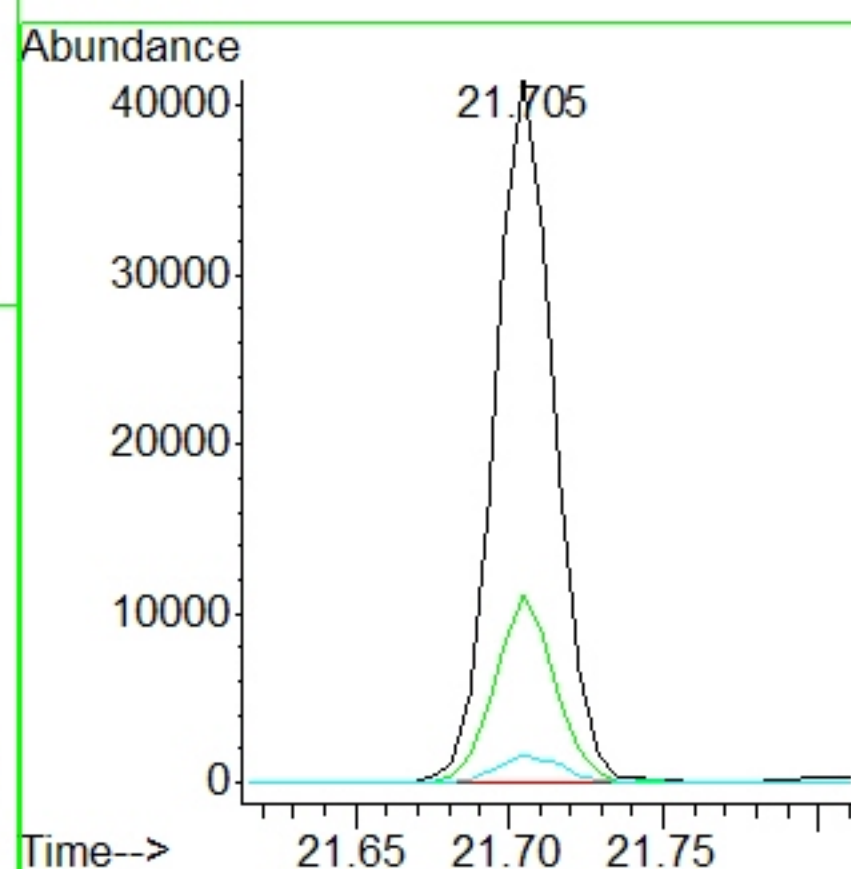
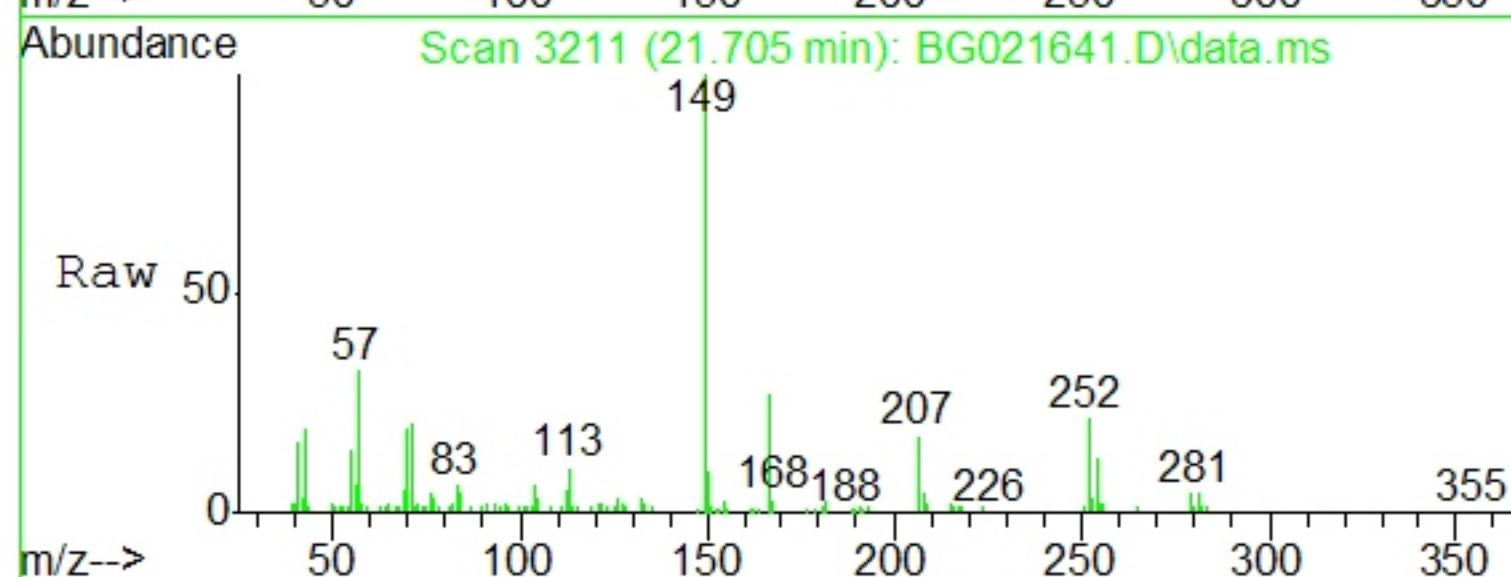
Tgt Ion:	228	Resp:	90384
Ion	Ratio	Lower	Upper
228	100		
226	30.0	25.4	38.0
229	19.5	15.9	23.9





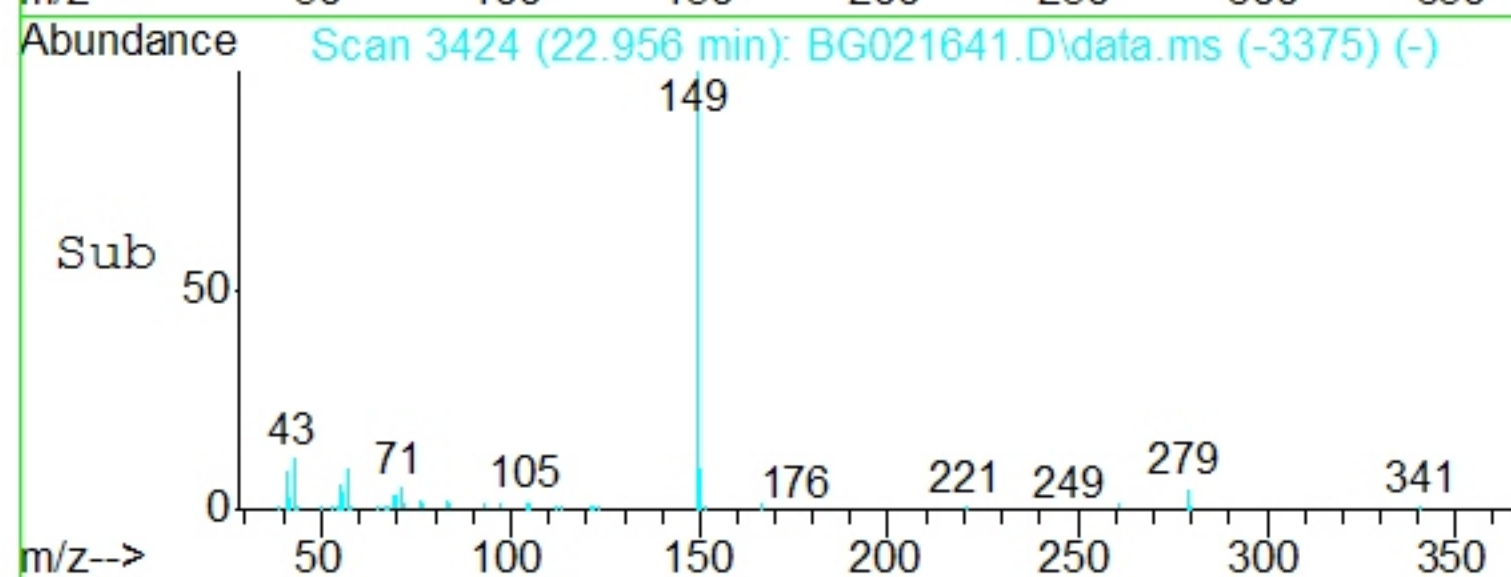
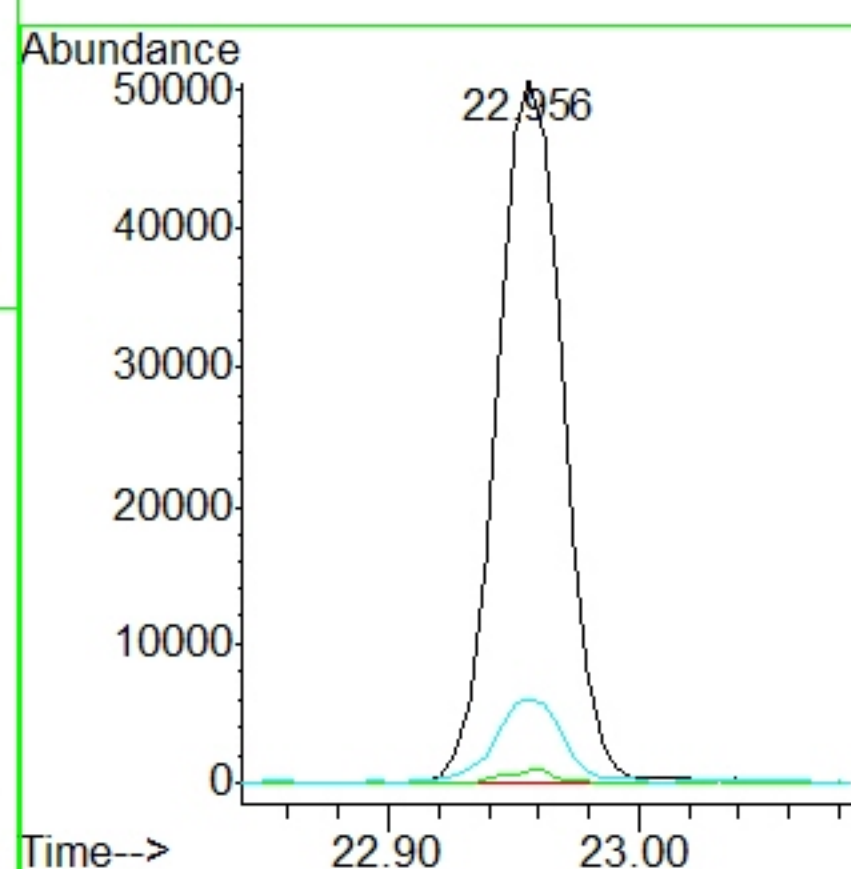
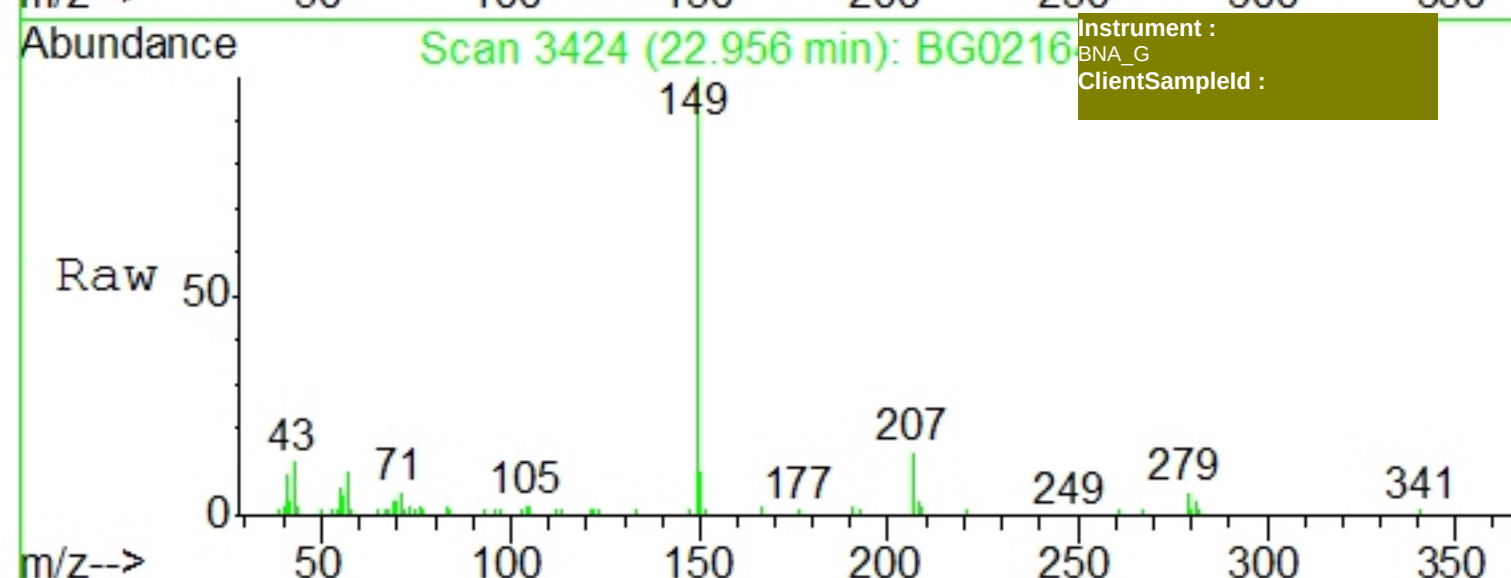
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 6.03 ng
 RT: 21.705 min Scan# 3211
 Delta R.T. -0.013 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

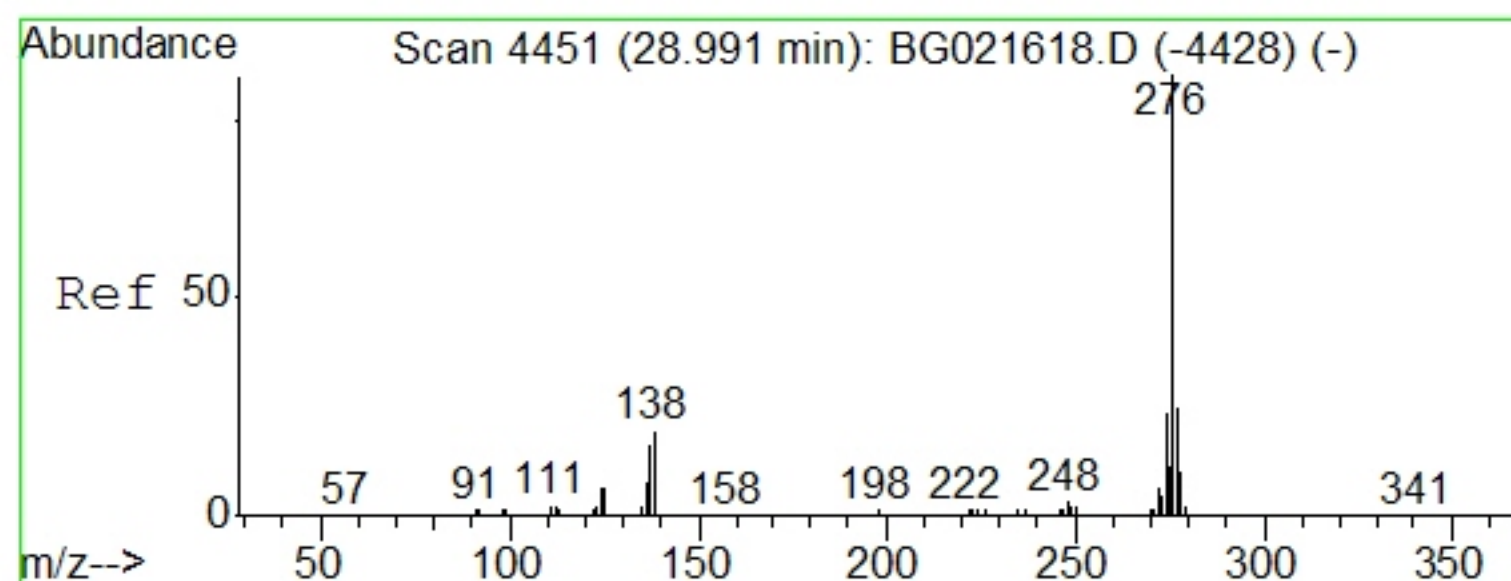
Tgt Ion:	149	Resp:	55476
Ion	Ratio	Lower	Upper
149	100		
167	26.5	22.4	33.6
279	3.9	3.2	4.8



#84
 Di-n-octyl phthalate
 Concen: 6.09 ng
 RT: 22.956 min Scan# 3424
 Delta R.T. -0.013 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

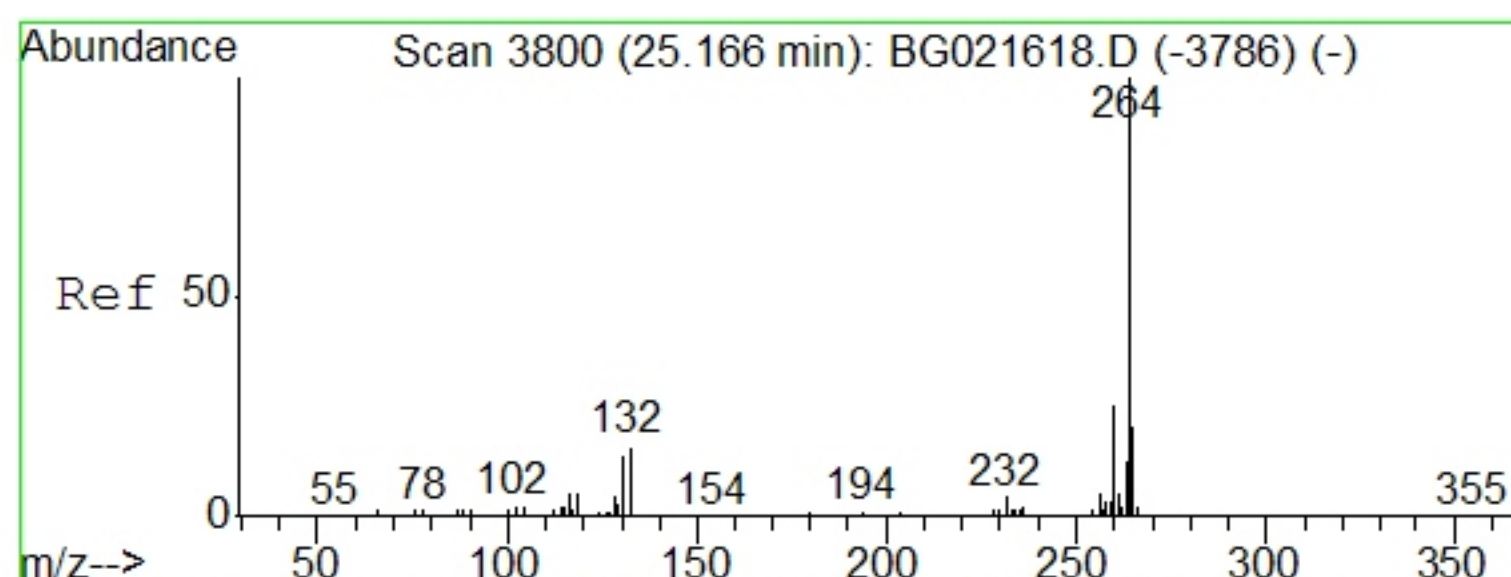
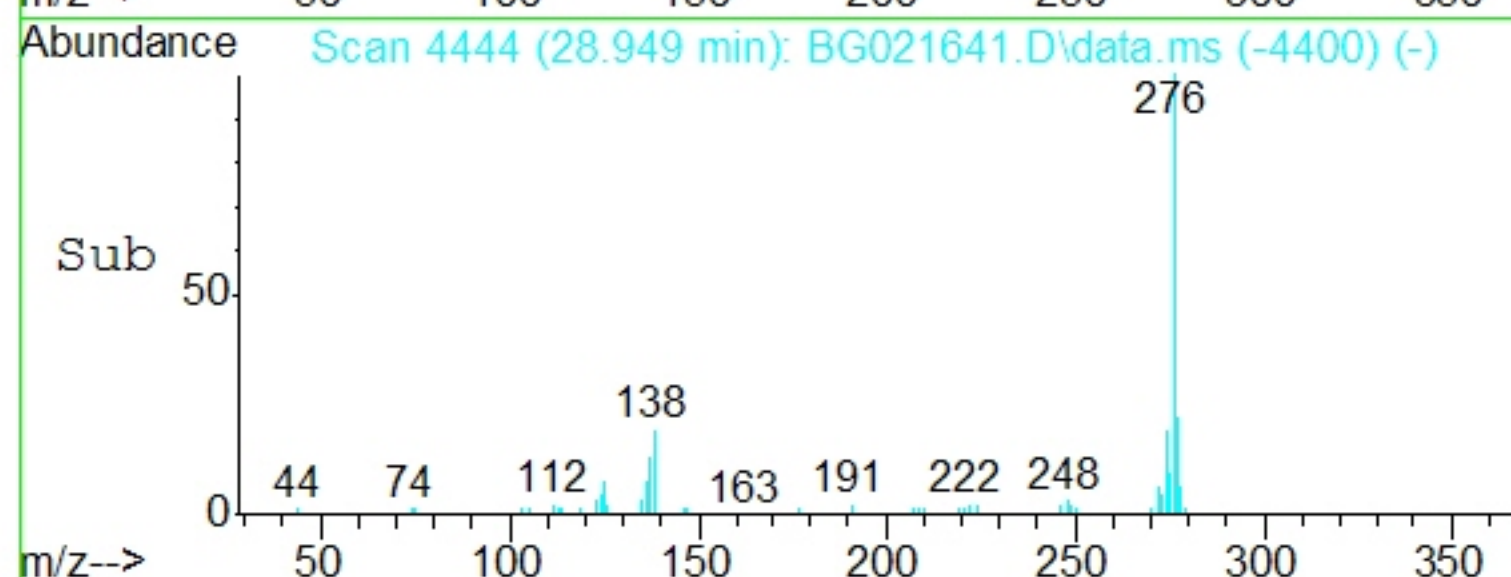
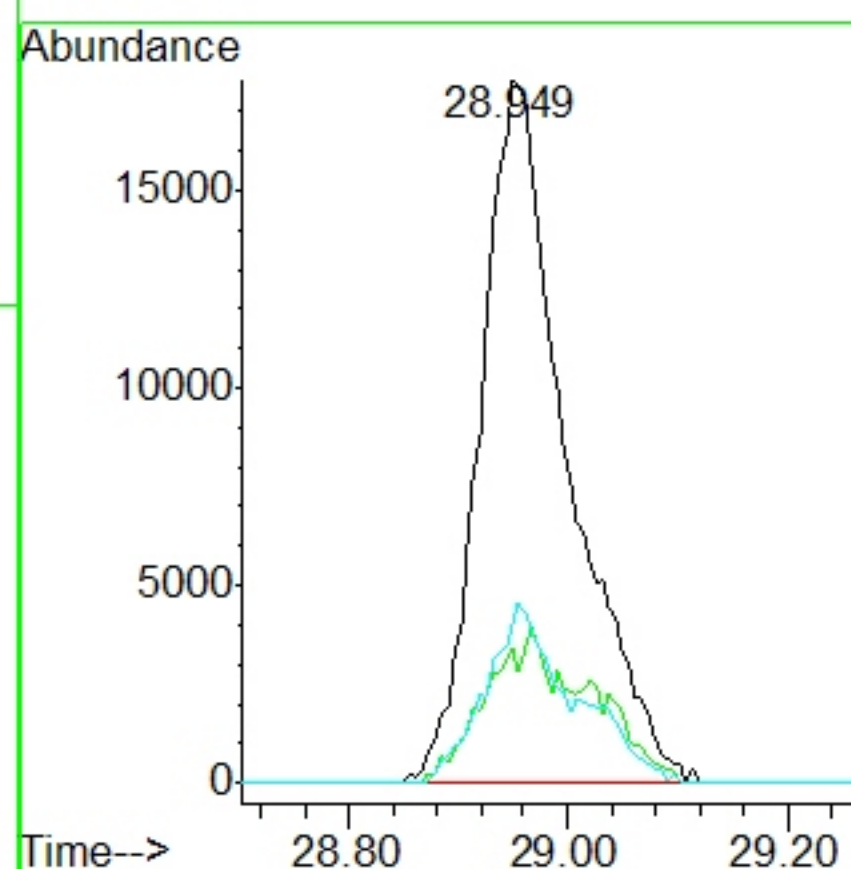
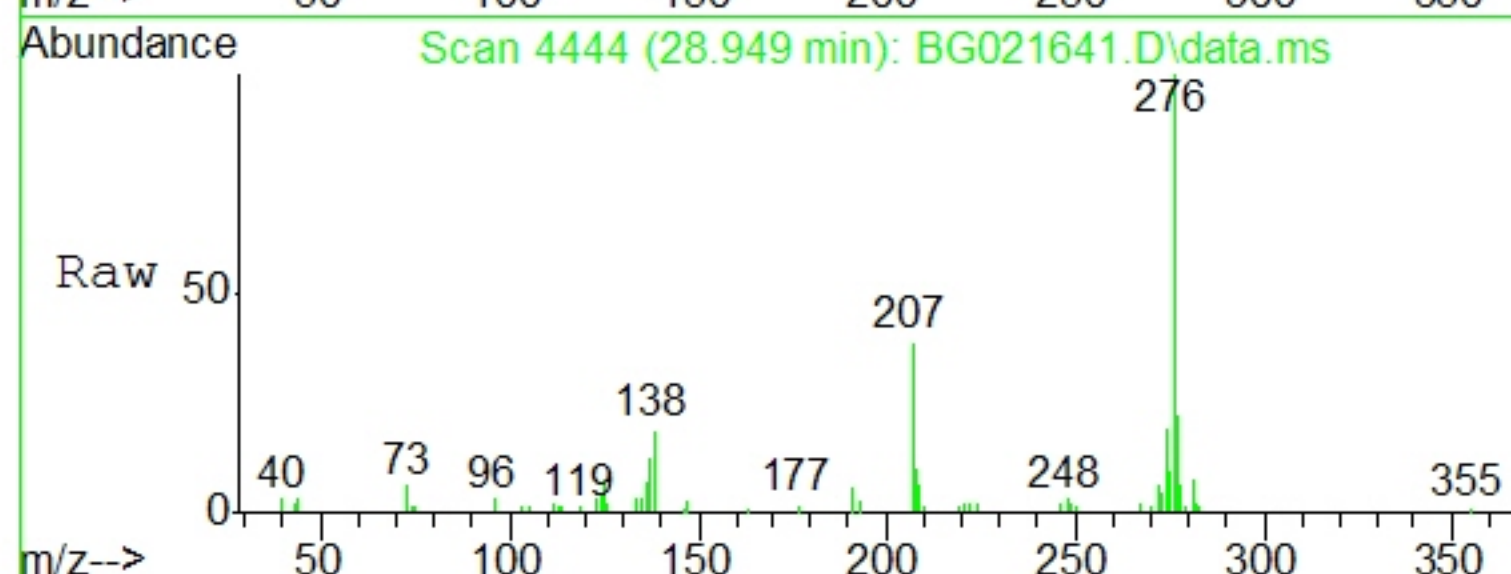
Tgt Ion:	149	Resp:	93885
Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	13.1	9.8	14.6





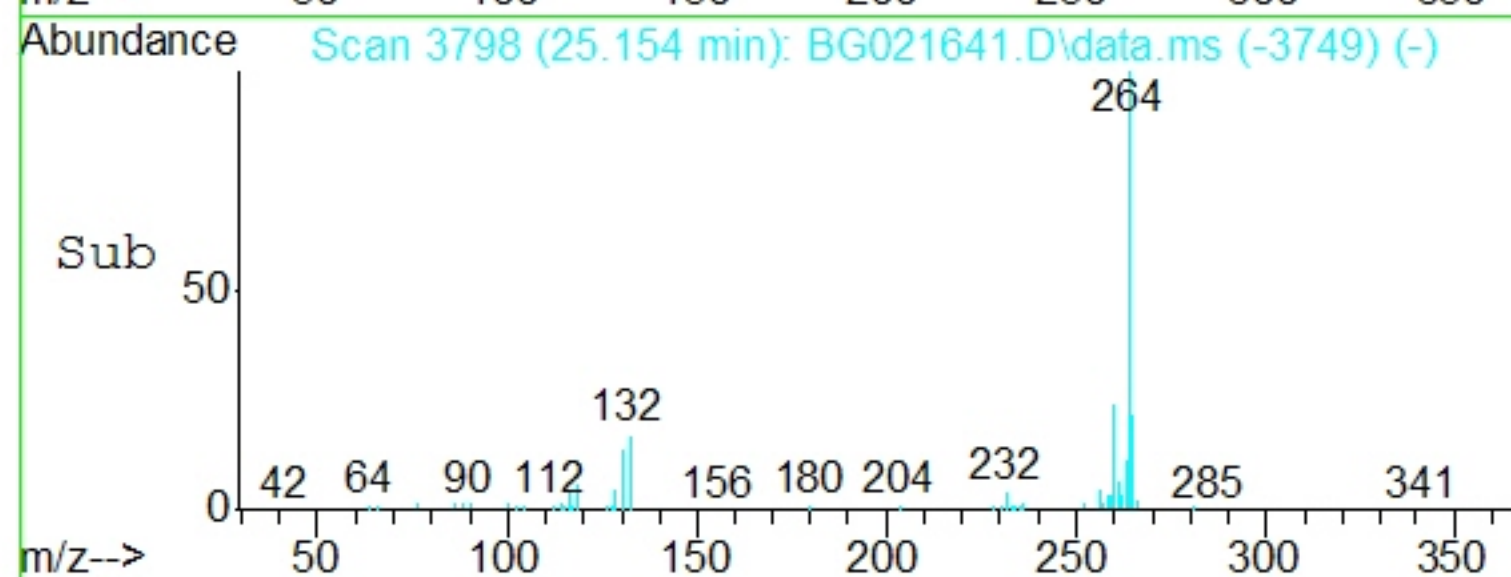
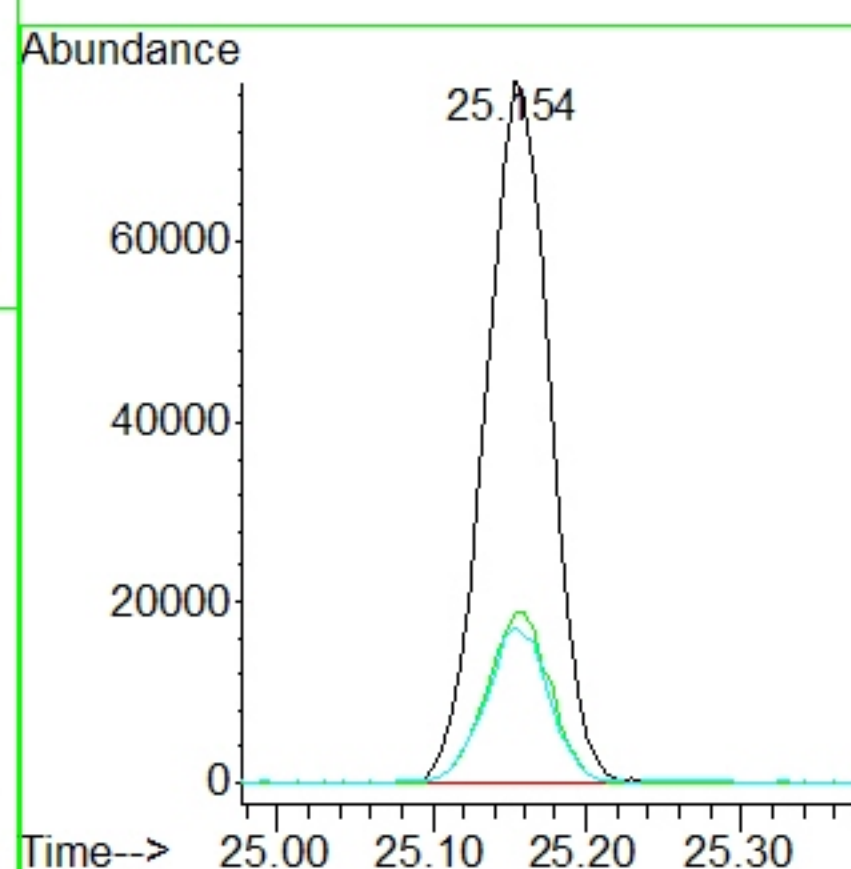
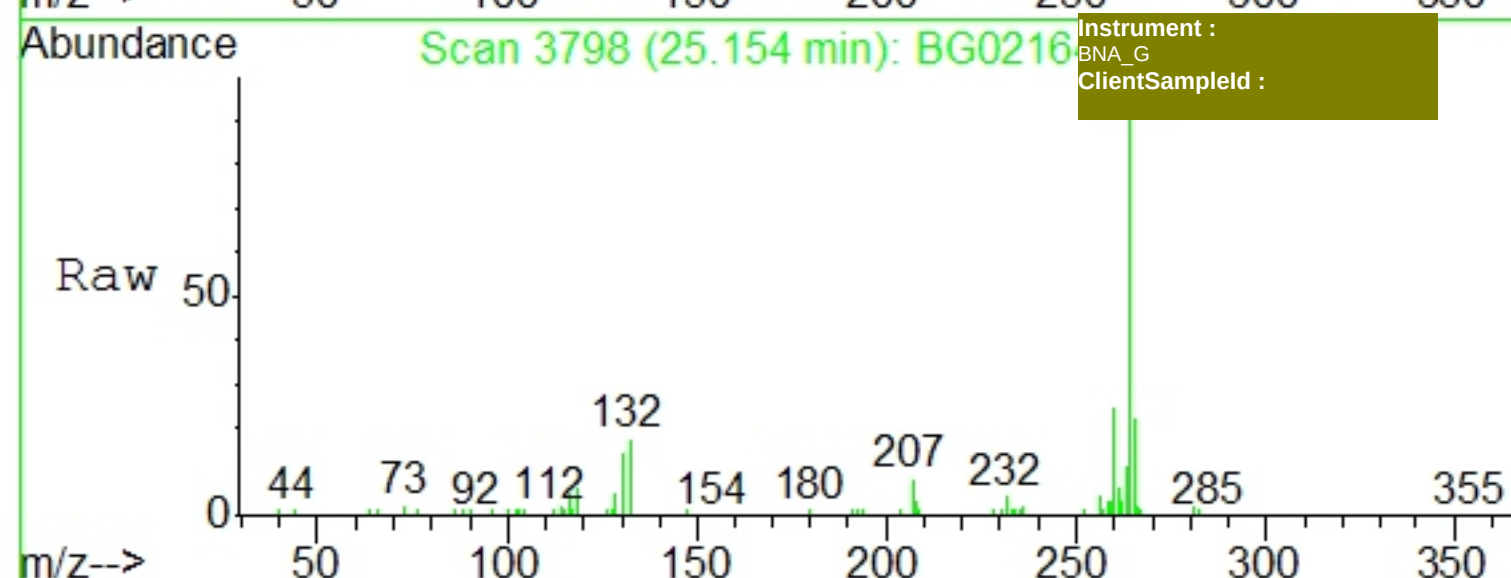
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 6.37 ng
 RT: 28.949 min Scan# 4444
 Delta R.T. -0.042 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

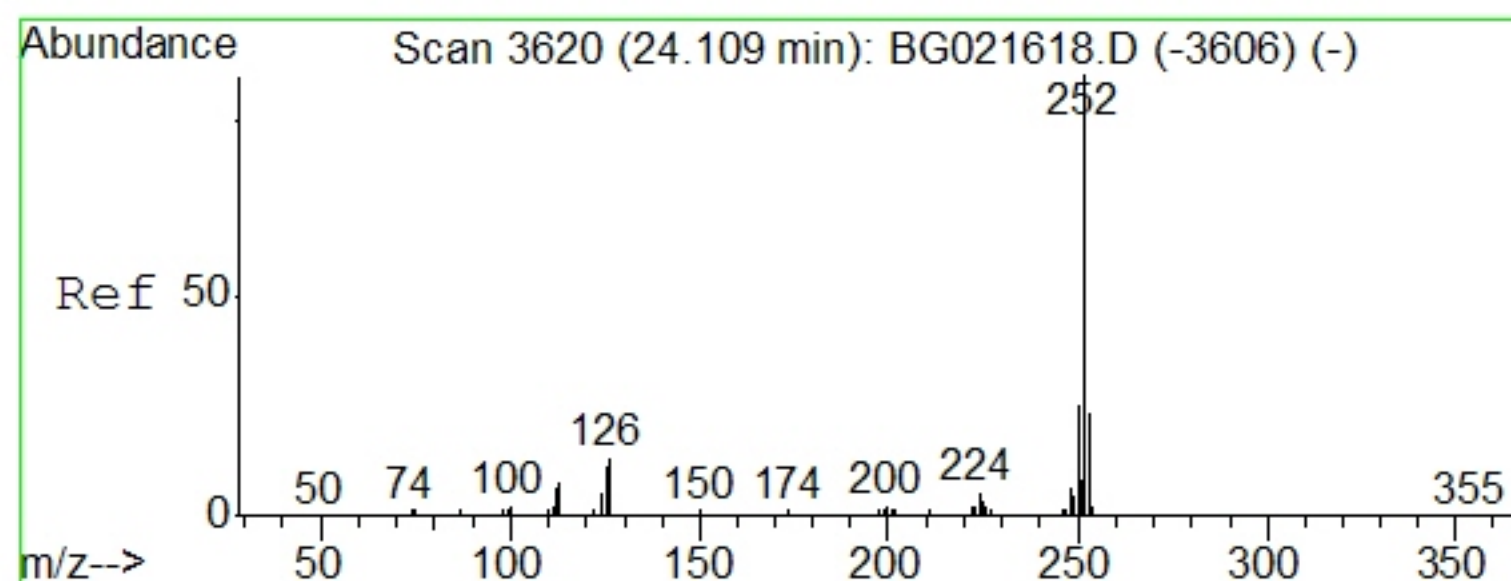
Tgt Ion	Ratio	Lower	Upper
276	100		
138	14.8	14.0	21.0
277	18.9	20.6	30.8#



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 25.154 min Scan# 3798
 Delta R.T. -0.013 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

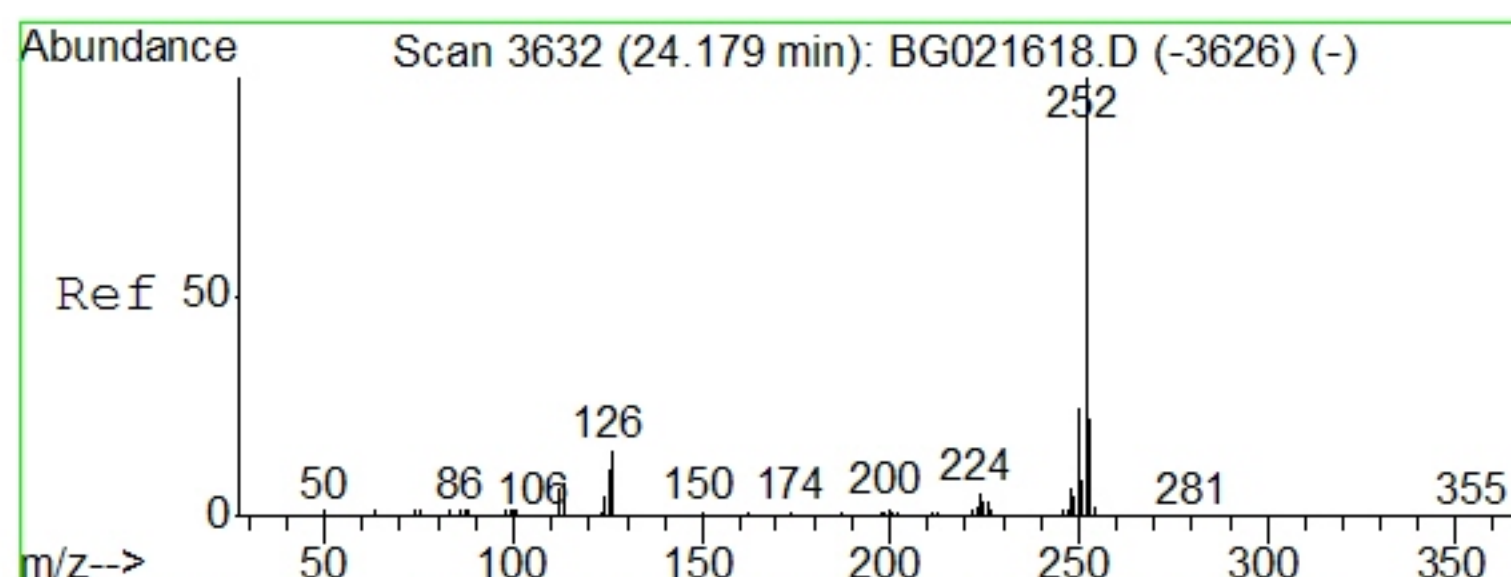
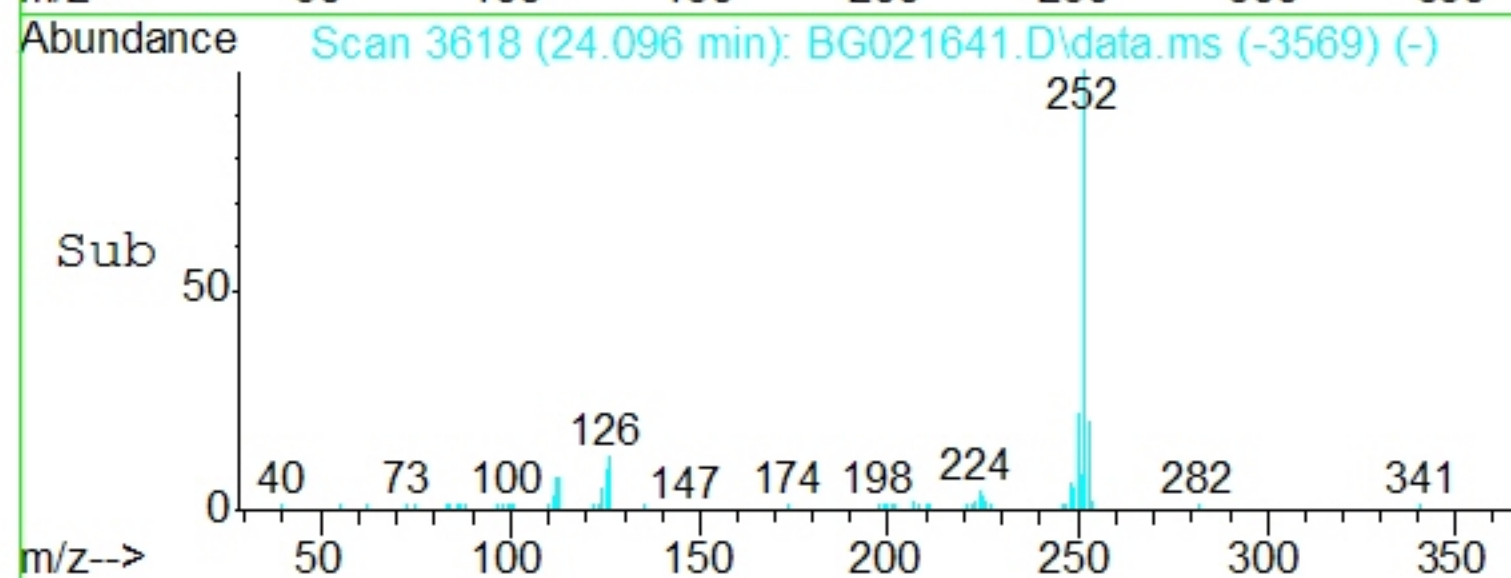
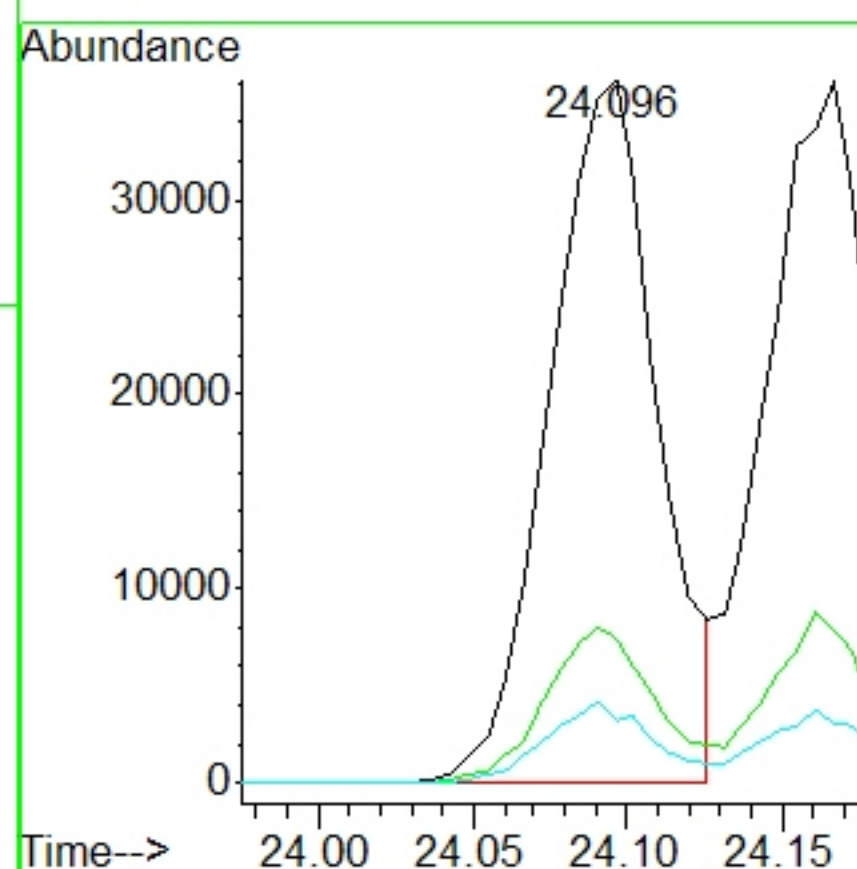
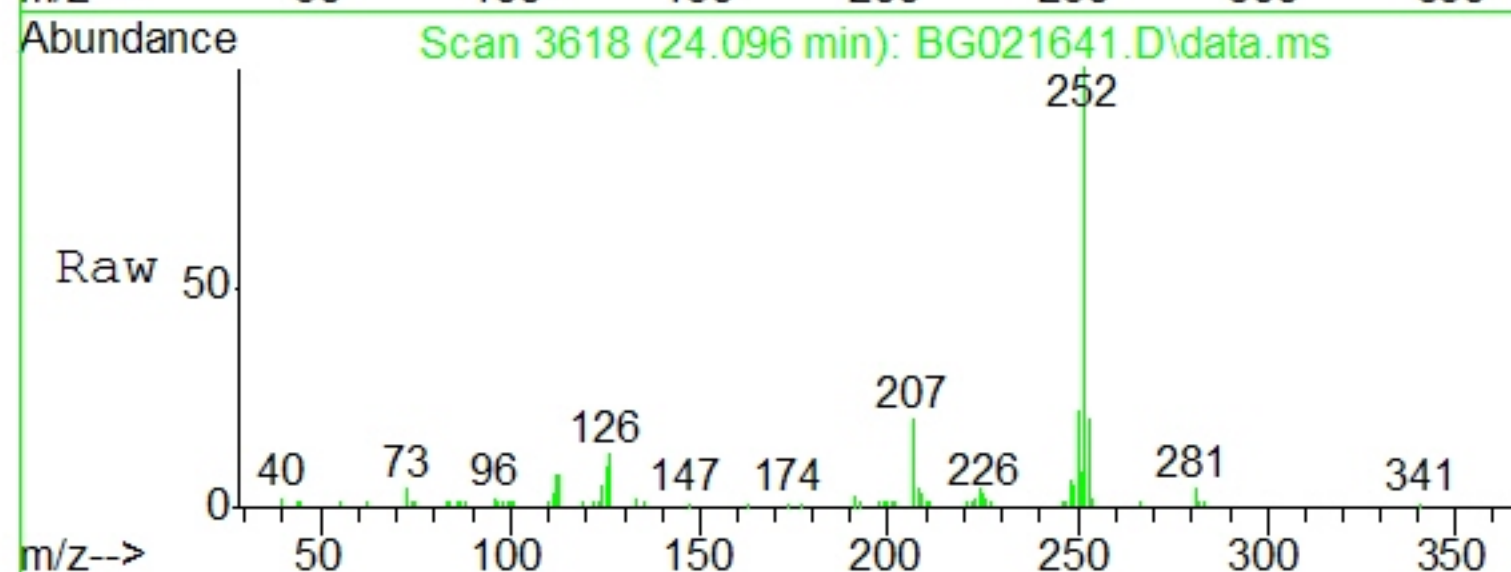
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.1	20.2	30.4
265	22.2	17.8	26.8





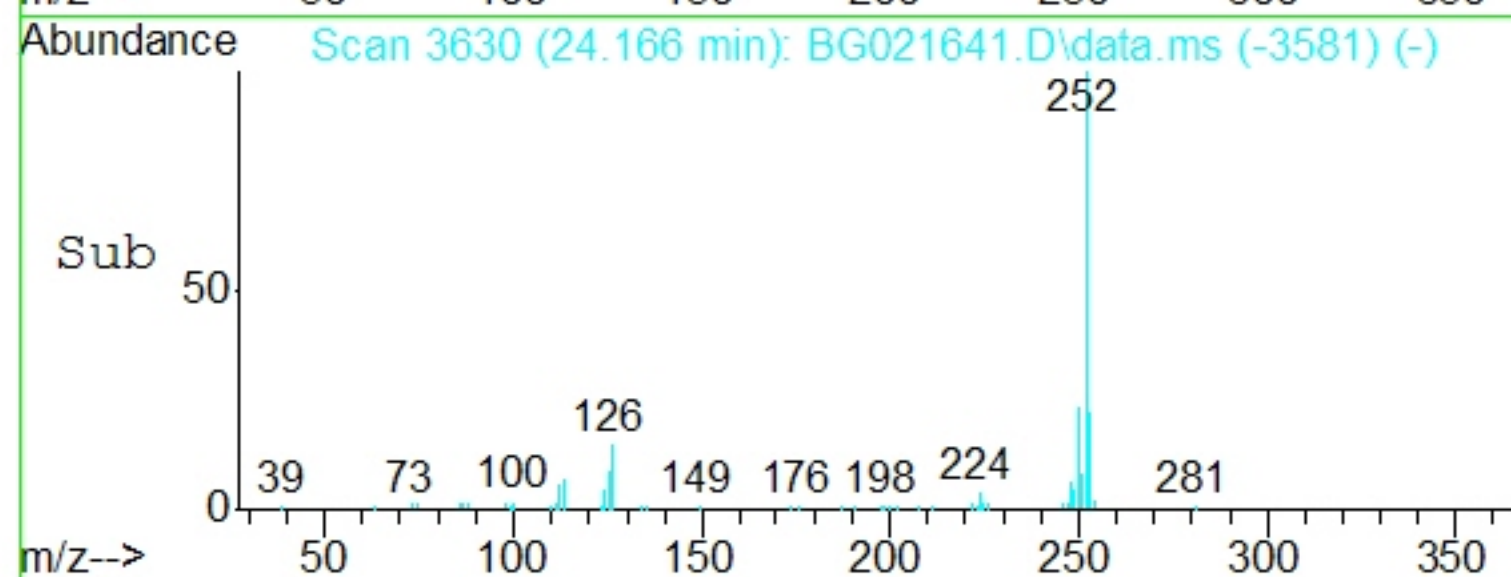
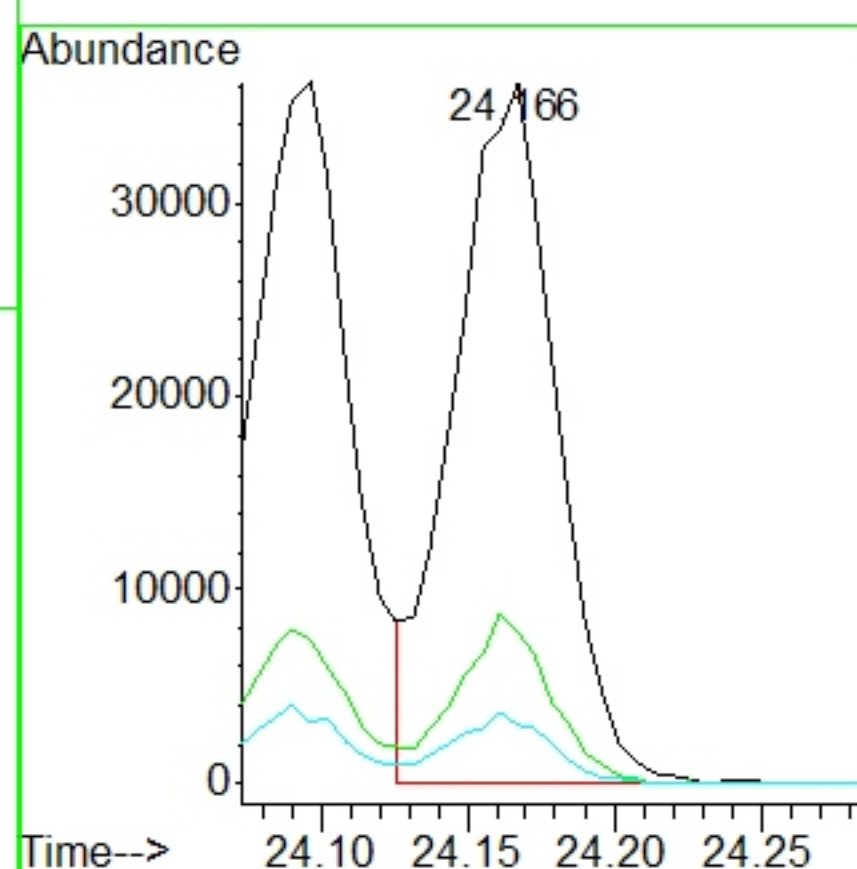
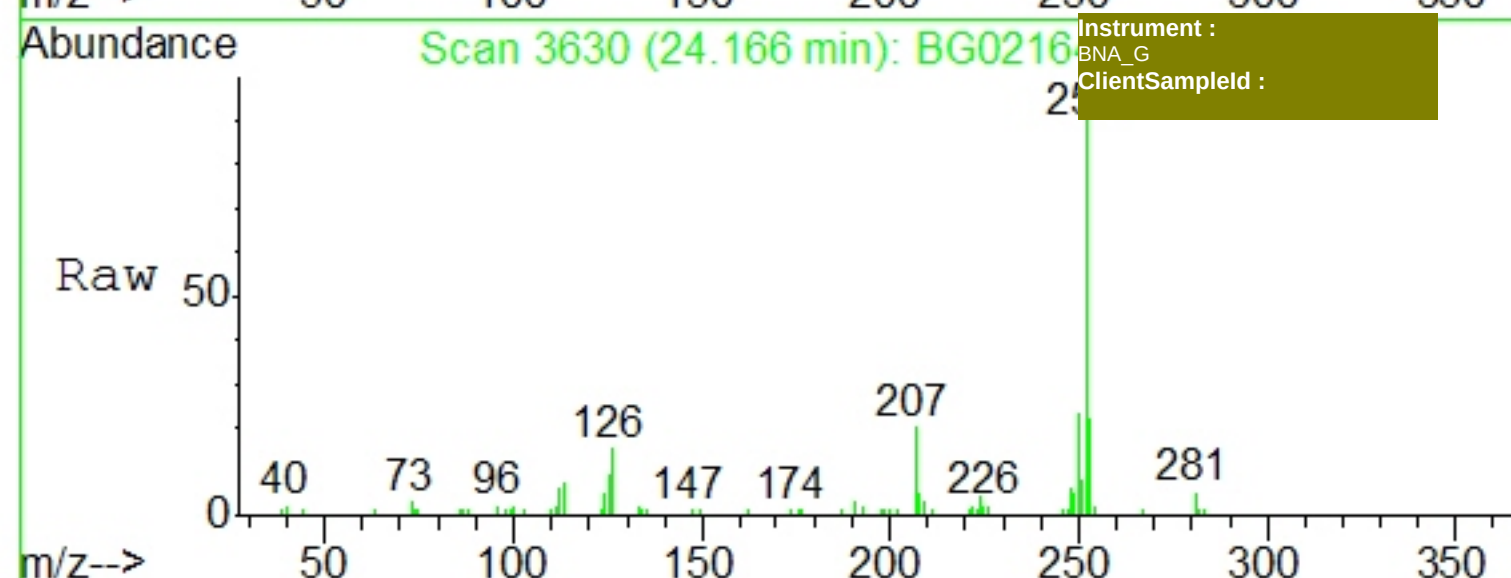
#87
Benzo(b)fluoranthene
Concen: 6.71 ng
RT: 24.096 min Scan# 3618
Delta R.T. -0.013 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

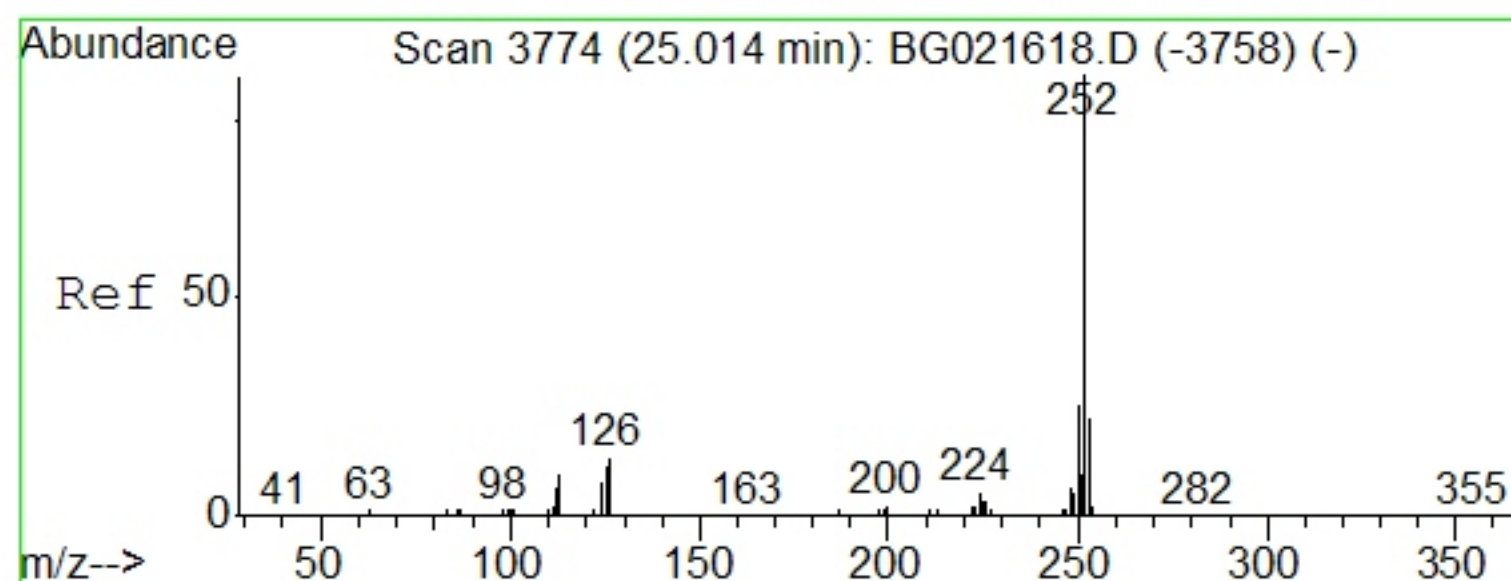
Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.5	17.5	26.3
125	8.8	8.6	13.0



#88
Benzo(k)fluoranthene
Concen: 6.88 ng
RT: 24.166 min Scan# 3630
Delta R.T. -0.013 min
Lab File: BG021641.D
Acq: 14 Apr 2016 5:37

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.8	26.8
125	8.6	8.3	12.5





#89

Benzo(a)pyrene

Concen: 6.66 ng

RT: 25.001 min Scan# 3772

Delta R.T. -0.013 min

Lab File: BG021641.D

Acq: 14 Apr 2016 5:37

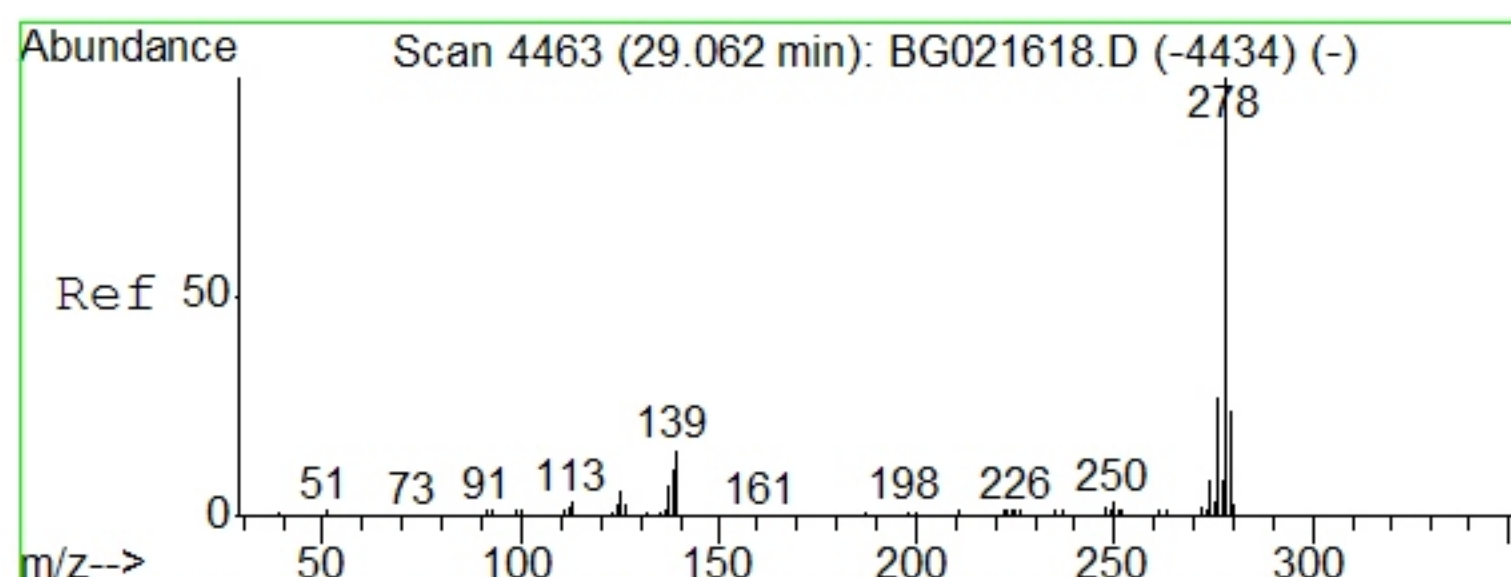
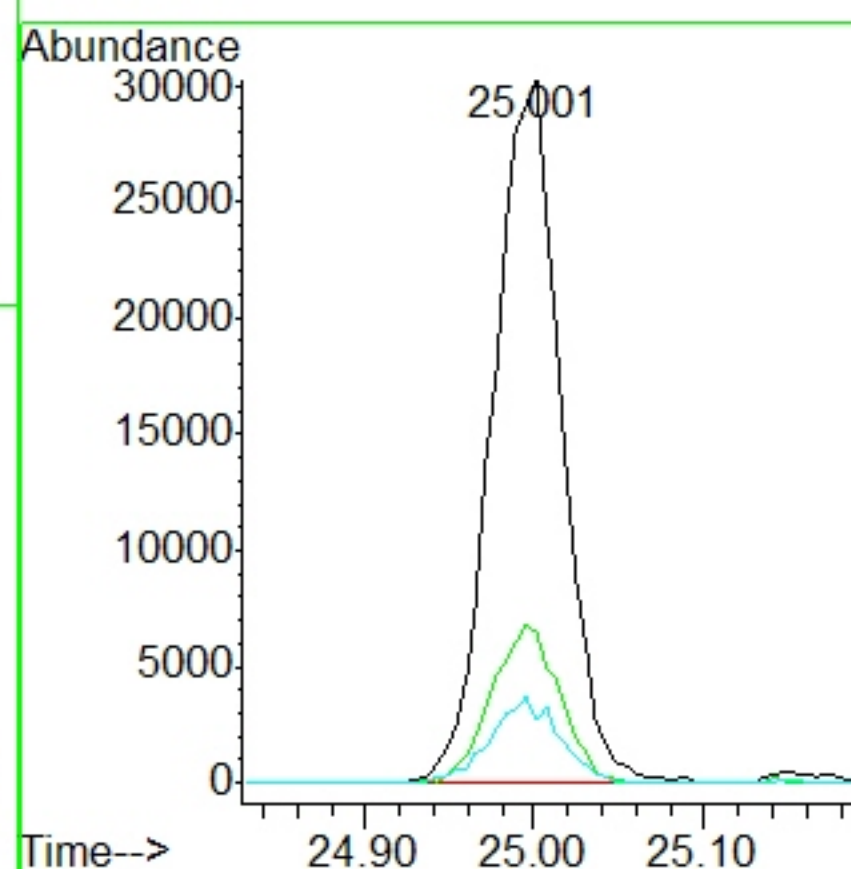
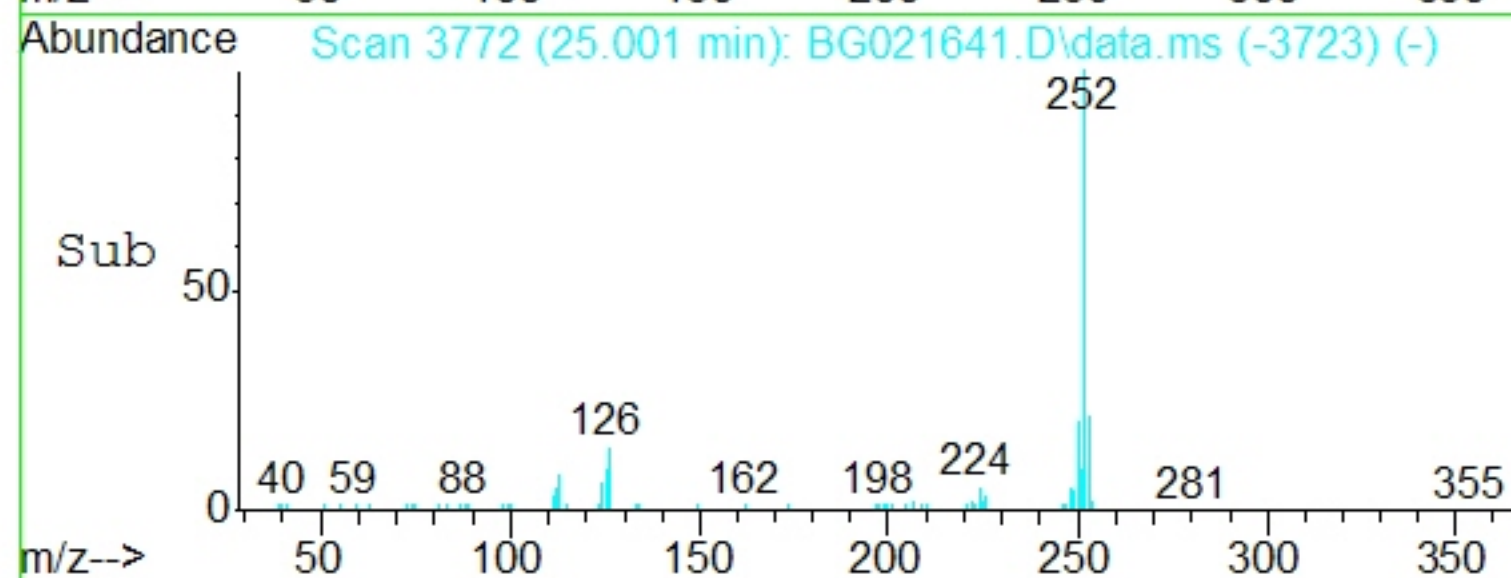
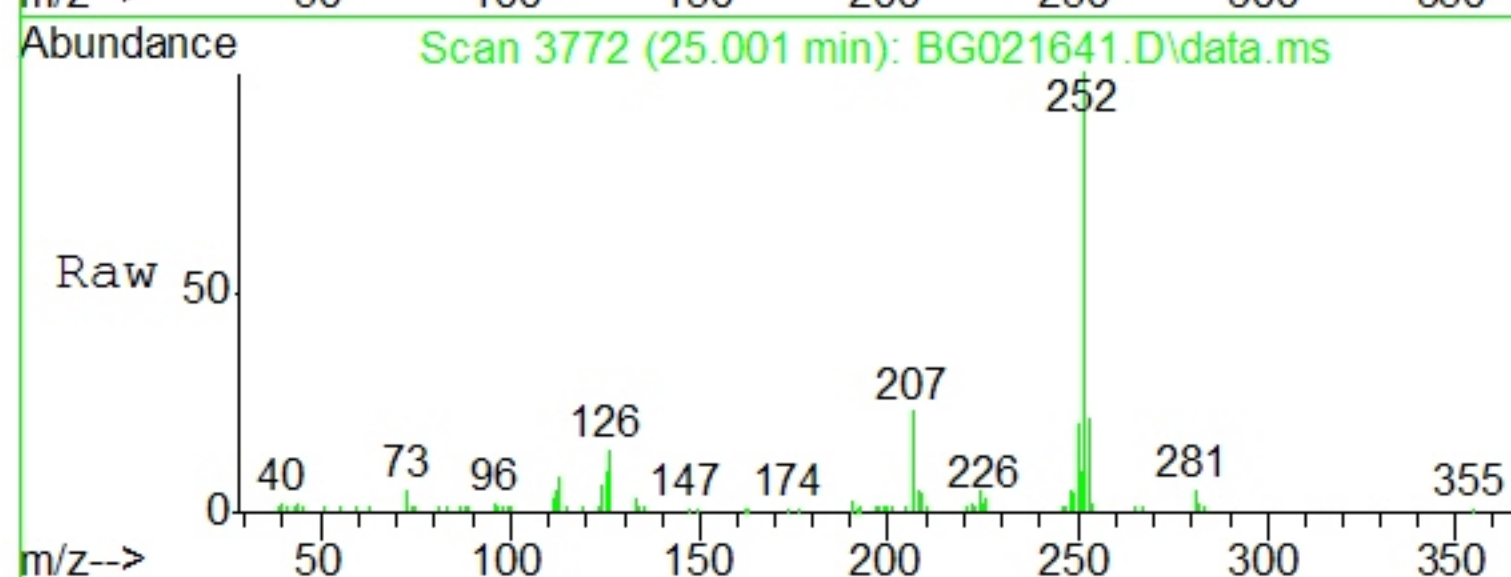
Tgt Ion:252 Resp: 84633

Ion Ratio Lower Upper

252 100

253 21.4 17.1 25.7

125 8.9 9.6 14.4#



#90

Dibenzo(a,h)anthracene

Concen: 6.40 ng

RT: 29.031 min Scan# 4458

Delta R.T. -0.030 min

Lab File: BG021641.D

Acq: 14 Apr 2016 5:37

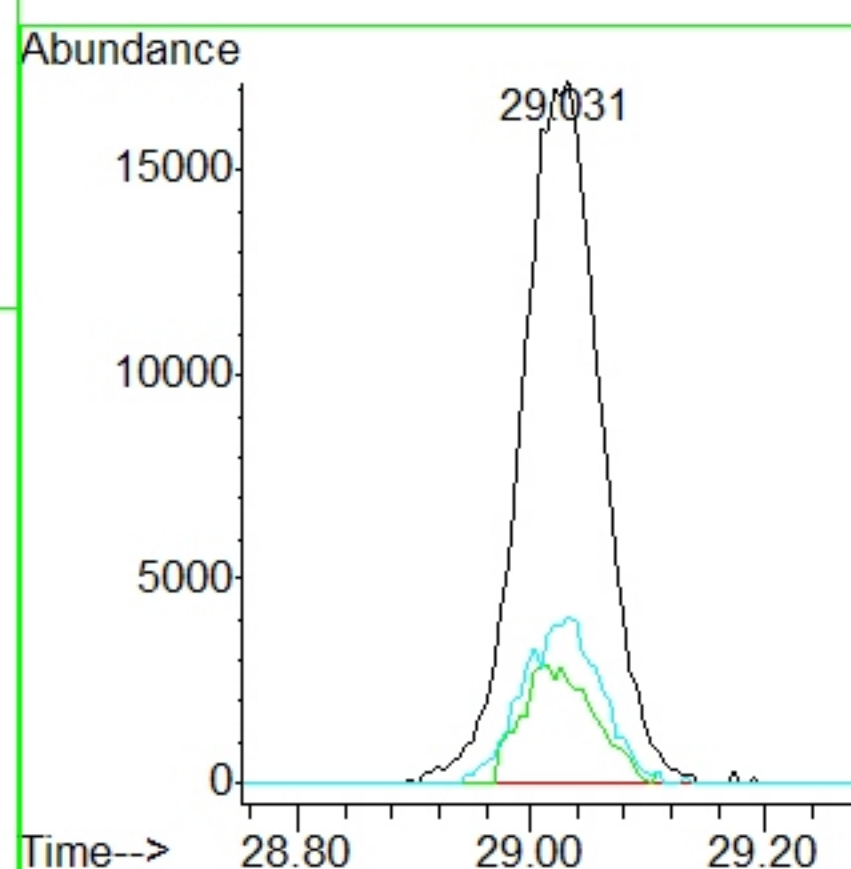
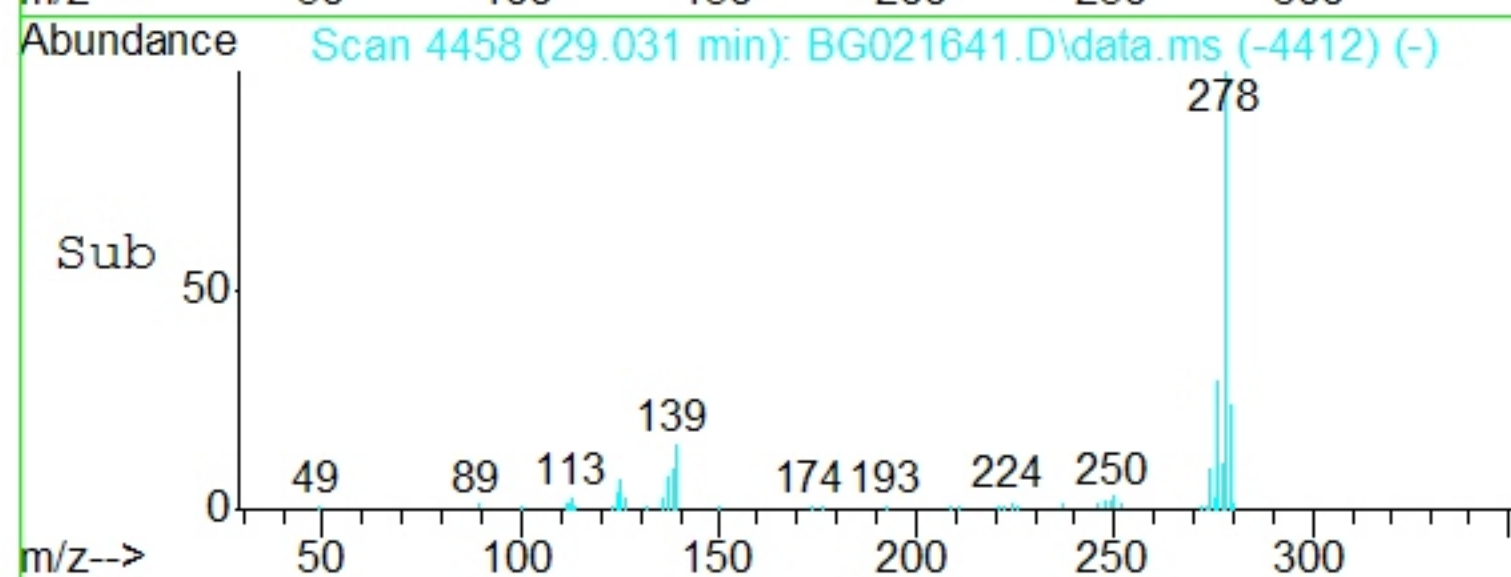
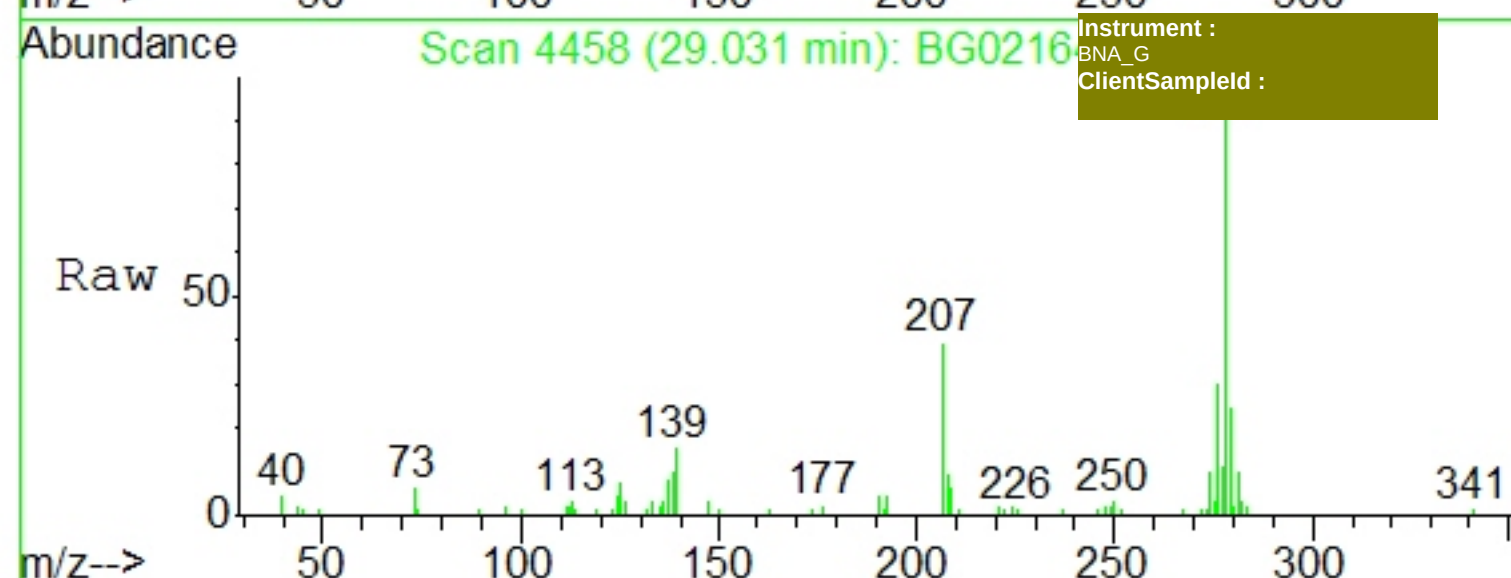
Tgt Ion:278 Resp: 81539

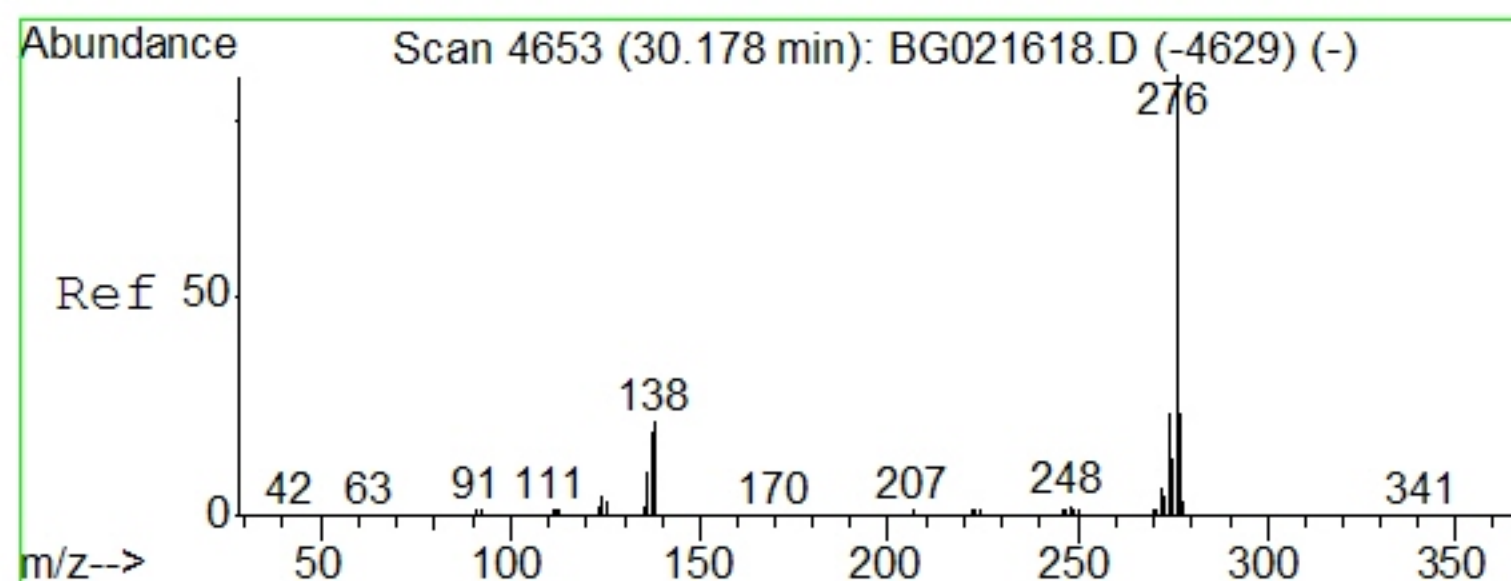
Ion Ratio Lower Upper

278 100

139 14.5 11.9 17.9

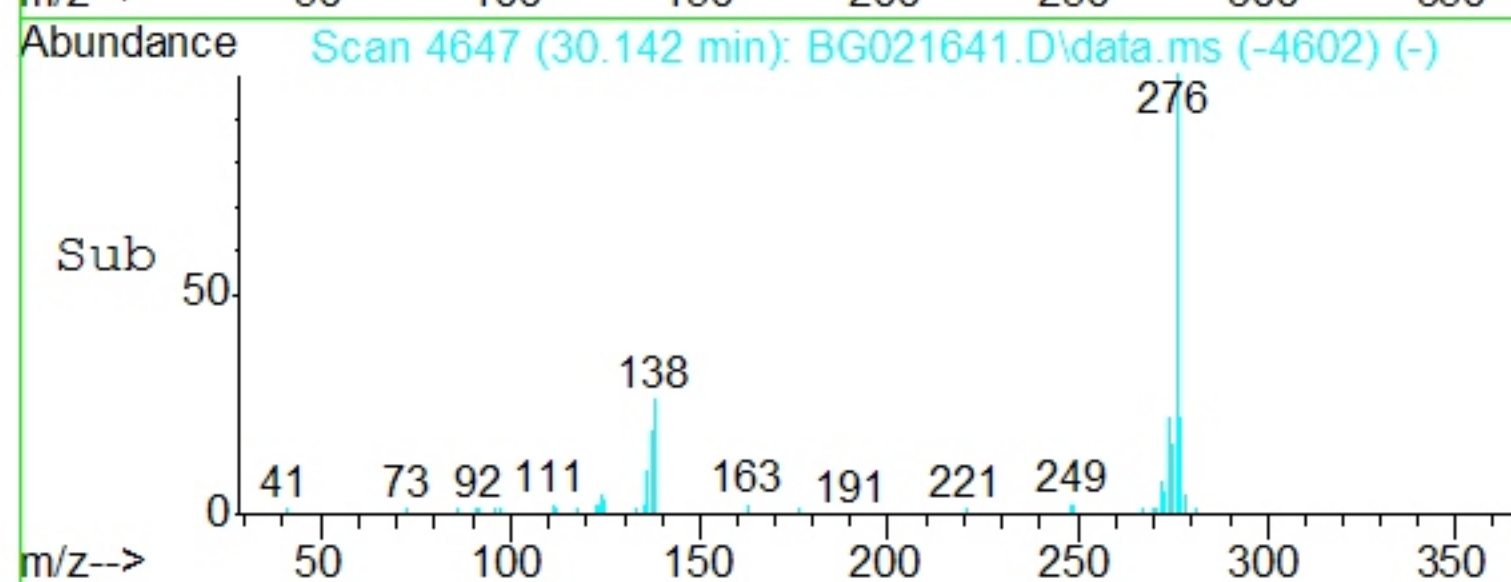
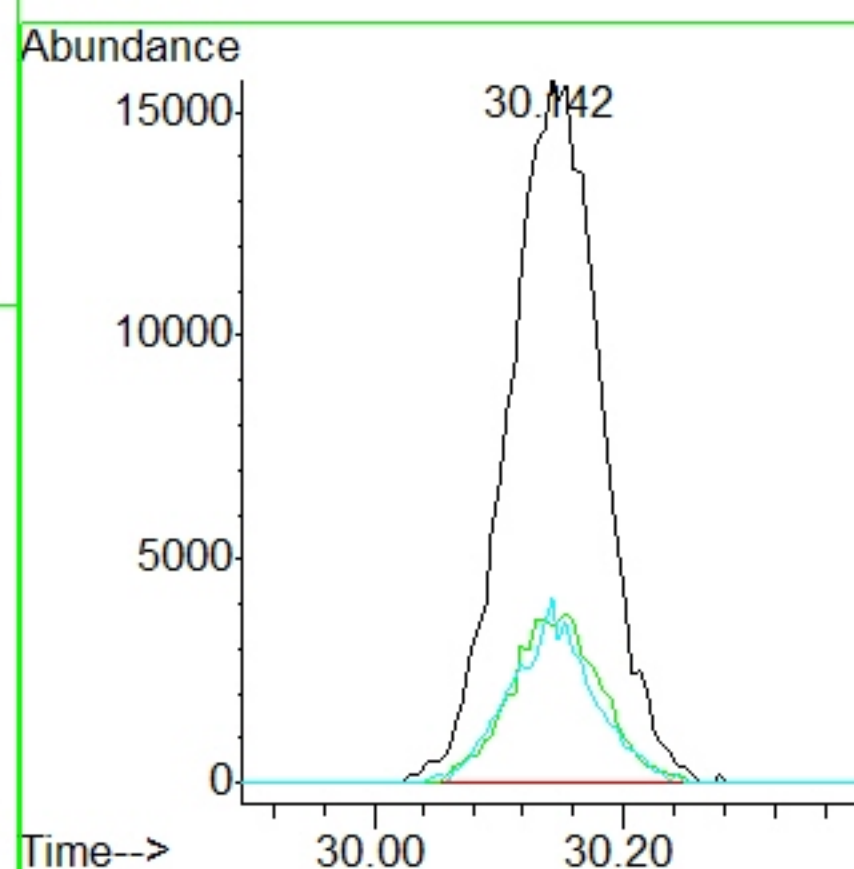
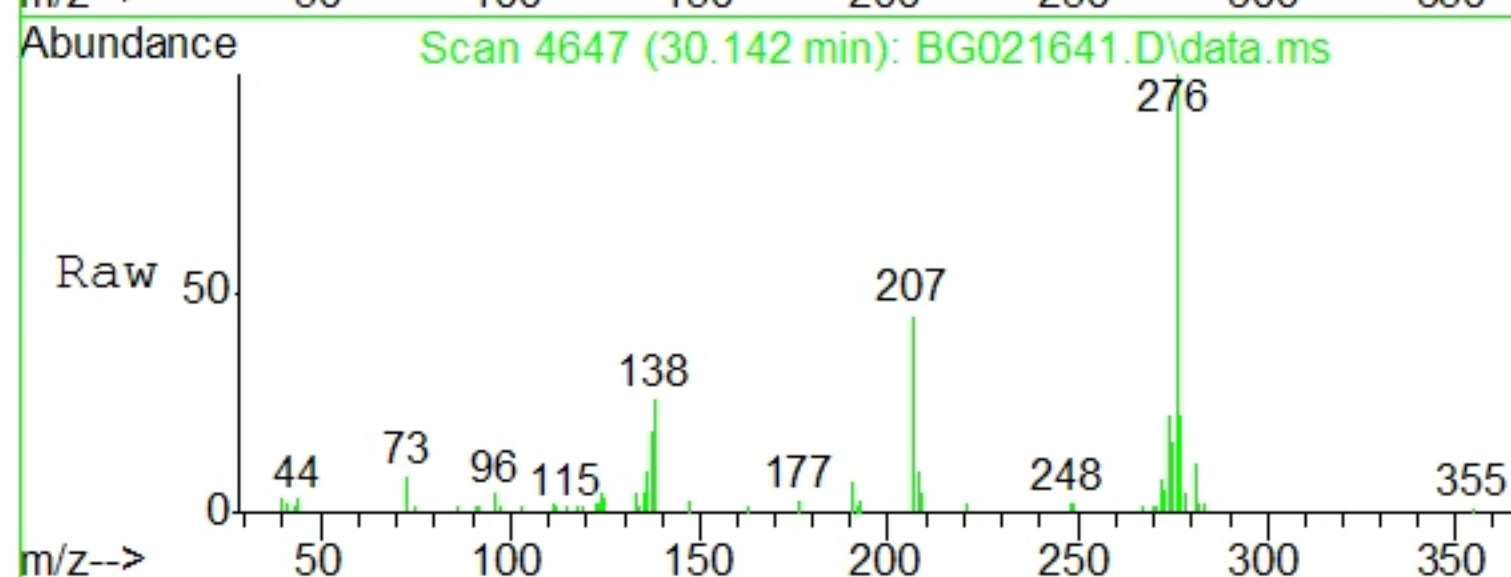
279 24.0 18.2 27.2





#91
 Benzo(g,h,i)perylene
 Concen: 6.52 ng
 RT: 30.142 min Scan# 4647
 Delta R.T. -0.036 min
 Lab File: BG021641.D
 Acq: 14 Apr 2016 5:37

Tgt Ion	Ratio	Lower	Upper
276	100		
277	22.3	19.4	29.2
138	26.1	17.4	26.0



Instrument :
 BNA_G
 ClientSampleId :