

Data Path : Z:\HPCHEM1\BNA_G\Data\BG041316\BG041316RAW\
 Data File : BG021630.D
 Acq On : 13 Apr 2016 20:52
 Operator : UM/SJ
 Sample : PB89725BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Apr 14 13:10:27 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

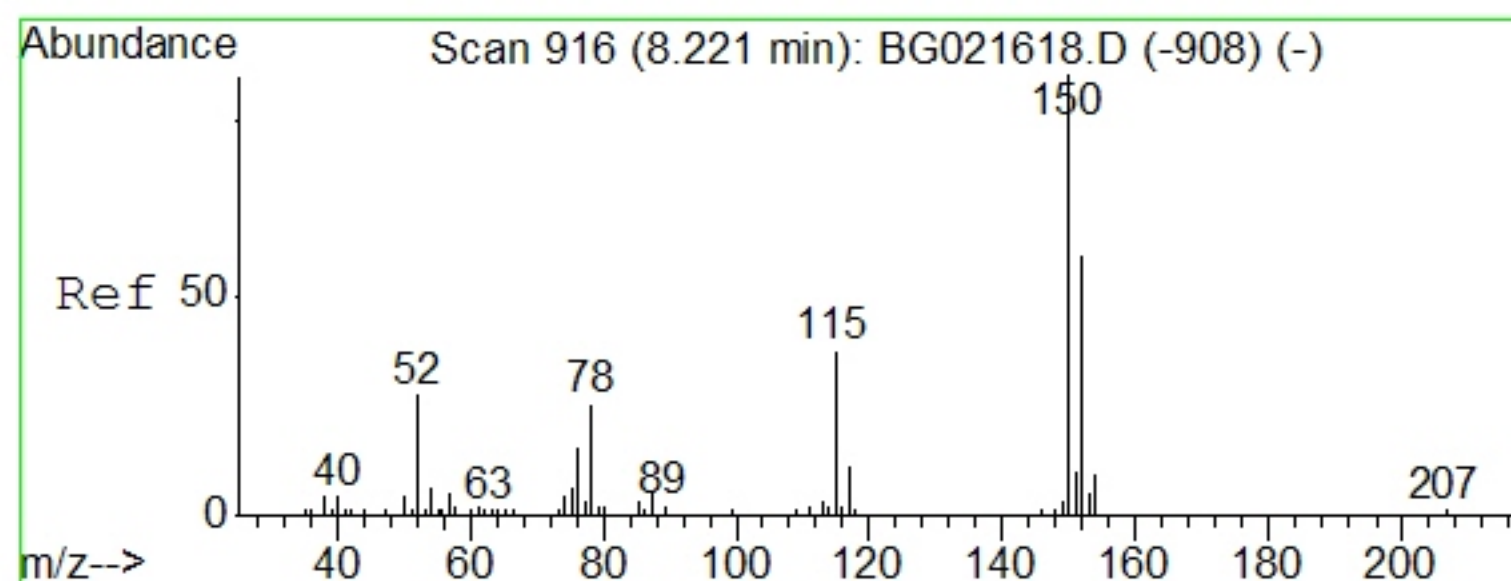
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.220	152	28179	20.00	ng	0.00
21) Naphthalene-d8	11.034	136	131709	20.00	ng	0.00
38) Acenaphthene-d10	14.824	164	88964	20.00	ng	0.00
63) Phenanthrene-d10	17.562	188	215252	20.00	ng	0.00
75) Chrysene-d12	21.833	240	247406	20.00	ng	0.00
86) Perylene-d12	25.165	264	239451	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.764	112	240784	142.29	ng	0.00
7) Phenol-d6	7.362	99	353059	139.68	ng	0.00
23) Nitrobenzene-d5	9.389	82	209788	81.87	ng	0.00
41) 2,4,6-Tribromophenol	16.305	330	135526	141.35	ng	0.00
44) 2-Fluorobiphenyl	13.455	172	494101	81.37	ng	0.00
78) Terphenyl-d14	20.147	244	803619	81.05	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.631	88	24003	31.87	ng	85
3) Pyridine	4.037	79	76590	33.88	ng	93
4) n-Nitrosodimethylamine	3.949	42	42304	37.76	ng	# 78
6) Aniline	7.538	93	71007	21.24	ng	91
8) 2-Chlorophenol	7.538	93	89843	44.29	ng	99
9) Benzaldehyde	7.538	93	26982	18.46	ng	95
10) Phenol	7.386	94	125433	46.14	ng	96
11) bis(2-Chloroethyl) ether	7.632	93	84757	38.95	ng	94
12) 1,3-Dichlorobenzene	8.108	146	86283	38.09	ng	98
13) 1,4-Dichlorobenzene	8.255	146	89842	38.95	ng	95
14) 1,2-Dichlorobenzene	8.578	146	86122	38.92	ng	98
15) Benzyl Alcohol	8.449	79	87425	45.26	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.749	45	171058	36.70	ng	95
17) 2-Methylphenol	8.649	107	83764	44.56	ng	94
18) Hexachloroethane	9.313	117	32685	38.94	ng	# 76
19) n-Nitroso-di-n-propyla...	9.025	70	78358	39.90	ng	95
20) 3+4-Methylphenols	8.972	107	117009	45.49	ng	99
22) Acetophenone	9.043	105	137797	37.56	ng	# 97
24) Nitrobenzene	9.430	77	108339	39.49	ng	97
25) Isophorone	9.953	82	212736	37.93	ng	98
26) 2-Nitrophenol	10.141	139	41847	39.95	ng	94
27) 2,4-Dimethylphenol	10.188	122	100431	42.21	ng	99
28) bis(2-Chloroethoxy)met...	10.429	93	124554	41.80	ng	90
29) 2,4-Dichlorophenol	10.670	162	93282	45.98	ng	97
30) 1,2,4-Trichlorobenzene	10.893	180	86237	39.53	ng	91
31) Naphthalene	11.087	128	280751	39.83	ng	# 96
32) Benzoic acid	10.294	122	55258	42.32	ng	96
33) 4-Chloroaniline	11.181	127	34732	11.38	ng	# 94
34) Hexachlorobutadiene	11.369	225	54332	38.62	ng	98
35) Caprolactam	11.951	113	20408	21.98	ng	95
36) 4-Chloro-3-methylphenol	12.280	107	114777	44.99	ng	98
37) 2-Methylnaphthalene	12.674	142	209633	43.32	ng	97
39) 1,2,4,5-Tetrachloroben...	13.032	216	101355	36.45	ng	# 96

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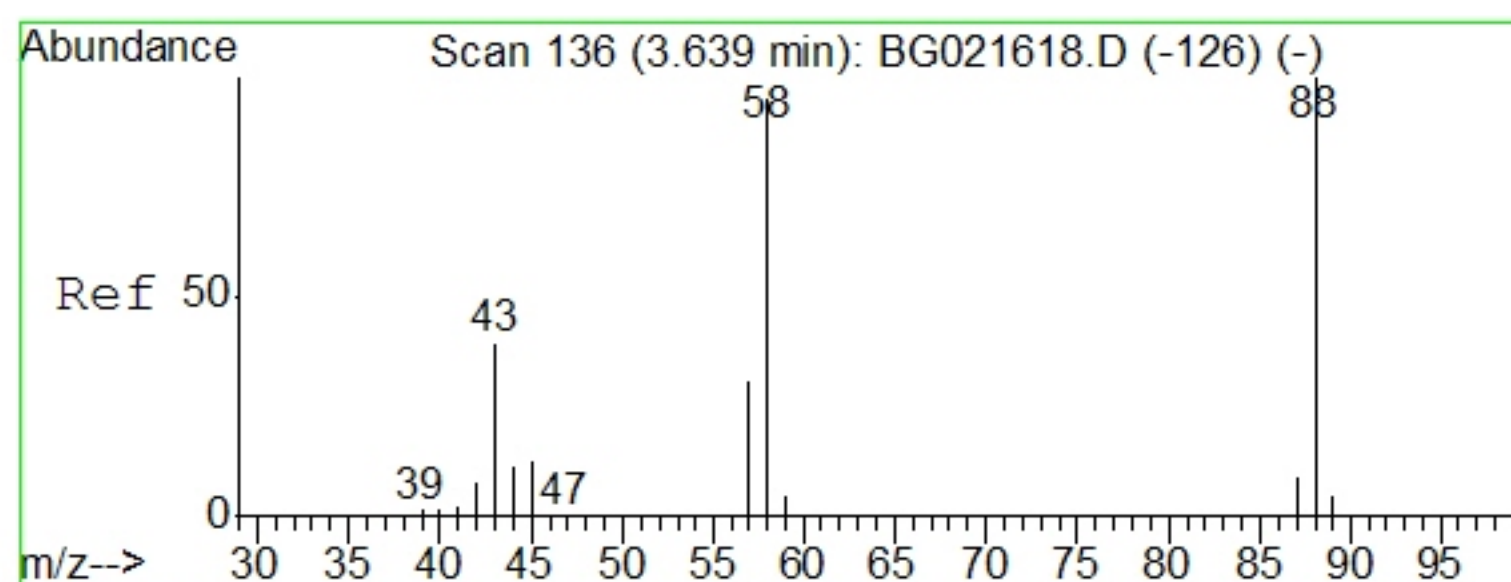
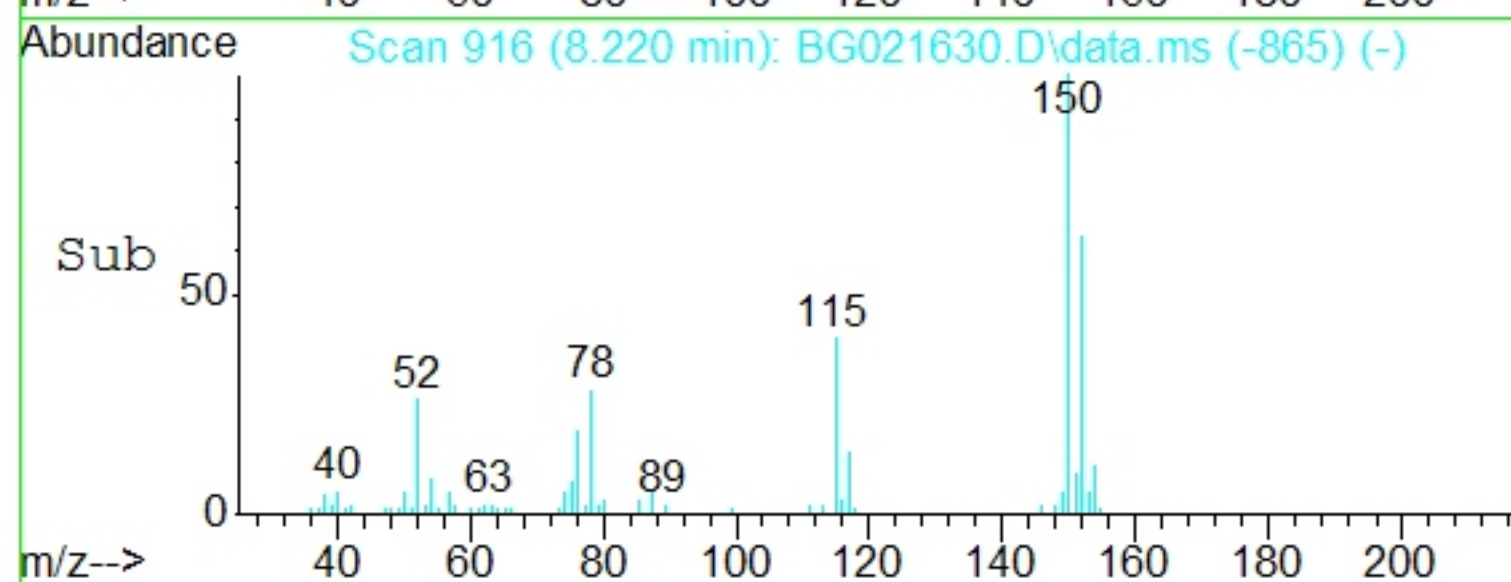
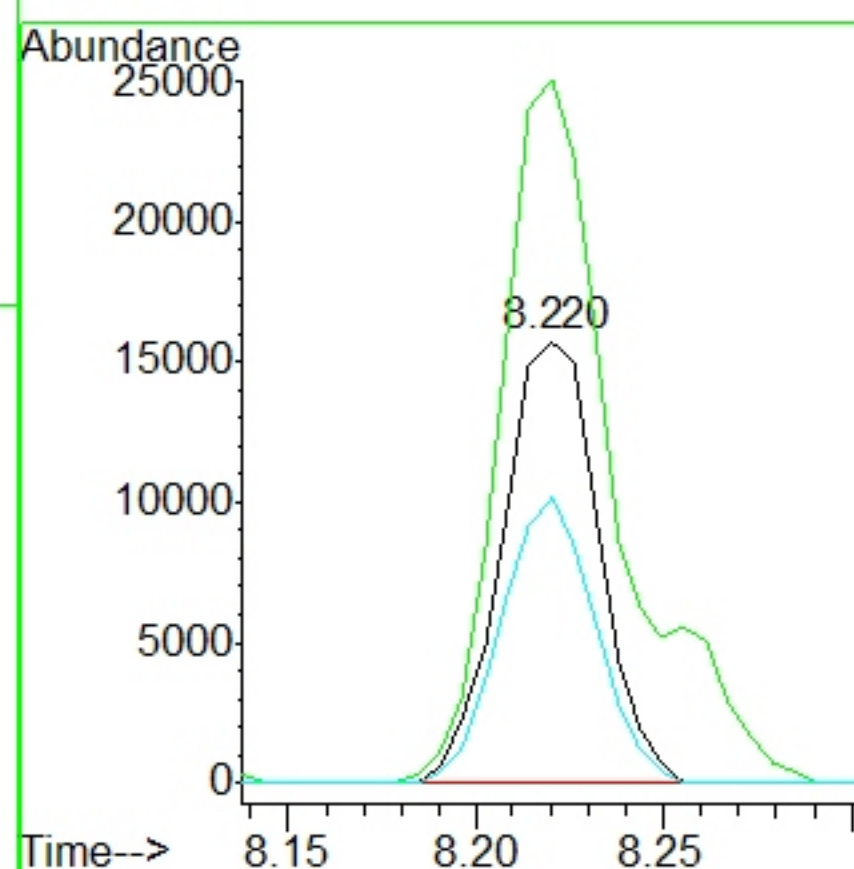
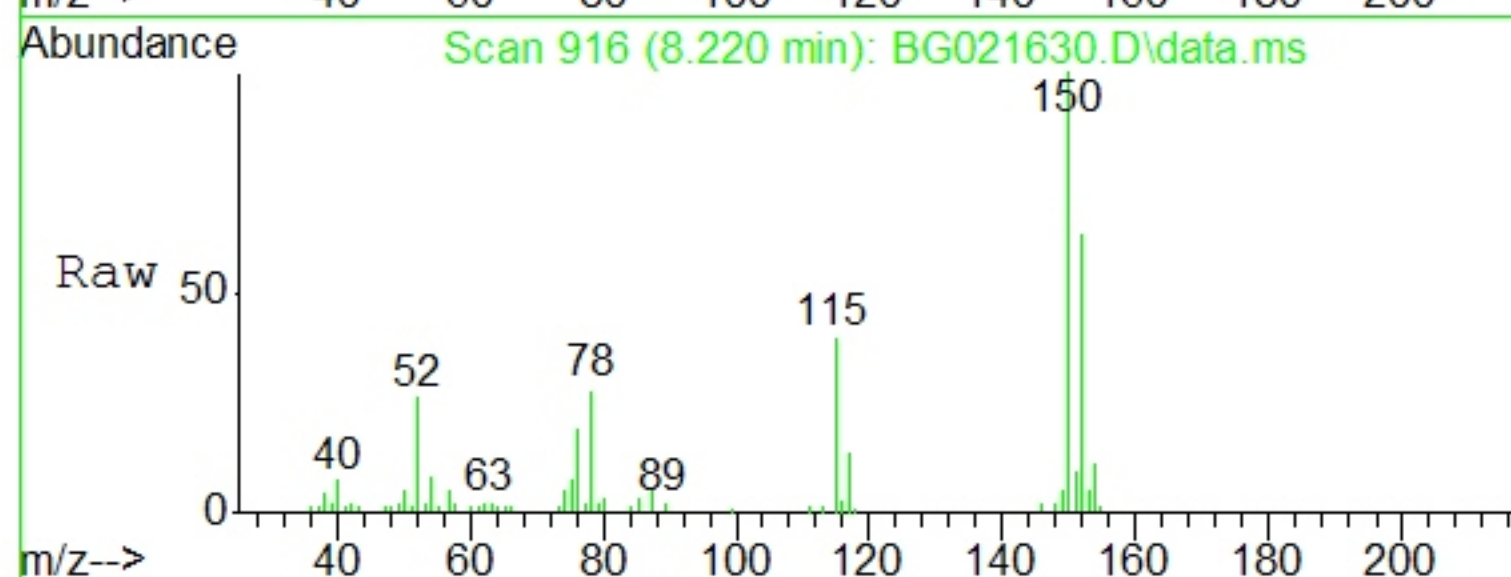
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) Hexachlorocyclopentadiene	13.014	237	136471	88.36	ng	99
42) 2,4,6-Trichlorophenol	13.261	196	73704	41.57	ng	100
43) 2,4,5-Trichlorophenol	13.332	196	82632	43.19	ng	99
45) 1,1'-Biphenyl	13.667	154	280307	37.40	ng	96
46) 2-Chloronaphthalene	13.714	162	214708	38.74	ng	98
47) 2-Nitroaniline	13.902	65	80439	42.33	ng	96
48) Acenaphthylene	14.554	152	362439	39.56	ng	98
49) Dimethylphthalate	14.278	163	305150	39.67	ng	99
50) 2,6-Dinitrotoluene	14.389	165	64683	44.10	ng	99
51) Acenaphthene	14.889	154	251899	43.01	ng	98
52) 3-Nitroaniline	14.718	138	27204	16.72	ng	96
53) 2,4-Dinitrophenol	14.924	184	51223	89.78	ng	95
54) Dibenzofuran	15.224	168	353588	44.21	ng	99
55) 4-Nitrophenol	15.012	139	127218	91.34	ng	94
56) 2,4-Dinitrotoluene	15.171	165	91338	46.08	ng	96
57) Fluorene	15.870	166	296917	41.57	ng	98
58) 2,3,4,6-Tetrachlorophenol	15.435	232	77775	49.00	ng	99
59) Diethylphthalate	15.629	149	321482	40.04	ng	98
60) 4-Chlorophenyl-phenyle...	15.852	204	139554	39.67	ng	98
61) 4-Nitroaniline	15.876	138	75020	41.91	ng	95
62) Azobenzene	16.146	77	307160	44.64	ng	98
64) 4,6-Dinitro-2-methylph...	15.876	138	35610	40.65	ng	93
65) n-Nitrosodiphenylamine	16.146	77	268577	41.60	ng	97
66) 4-Bromophenyl-phenylether	16.745	248	93550	40.57	ng	100
67) Hexachlorobenzene	16.863	284	97930	40.22	ng	95
68) Atrazine	17.004	200	105103	41.23	ng	96
69) Pentachlorophenol	17.204	266	127805	91.95	ng	96
70) Phenanthrene	17.603	178	491267	41.41	ng	99
71) Anthracene	17.697	178	496402	41.22	ng	98
72) Carbazole	17.956	167	464659	41.34	ng	98
73) Di-n-butylphthalate	18.508	149	570003	39.87	ng	99
74) Fluoranthene	19.595	202	575290	40.61	ng	98
76) Benzidine	19.765	184	166015	21.55	ng	99
77) Pyrene	19.953	202	591748	41.48	ng	100
79) Butylbenzylphthalate	20.829	149	271342	40.97	ng	99
80) Benzo(a)anthracene	21.810	228	586546	41.20	ng	99
81) 3,3'-Dichlorobenzidine	21.716	252	89871	7.97	ng	96
82) Chrysene	21.880	228	547274	40.01	ng	99
83) Bis(2-ethylhexyl)phtha...	21.710	149	391113	40.38	ng	99
84) Di-n-octyl phthalate	22.962	149	684581	42.19	ng	99
85) Indeno(1,2,3-cd)pyrene	28.972	276	670164	41.21	ng	# 93
87) Benzo(b)fluoranthene	24.101	252	590801	42.52	ng	99
88) Benzo(k)fluoranthene	24.172	252	572092	42.11	ng	98
89) Benzo(a)pyrene	25.006	252	573060	42.57	ng	98
90) Dibenzo(a,h)anthracene	29.060	278	567478	42.04	ng	99
91) Benzo(g,h,i)perylene	30.183	276	555233	41.92	ng	99

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



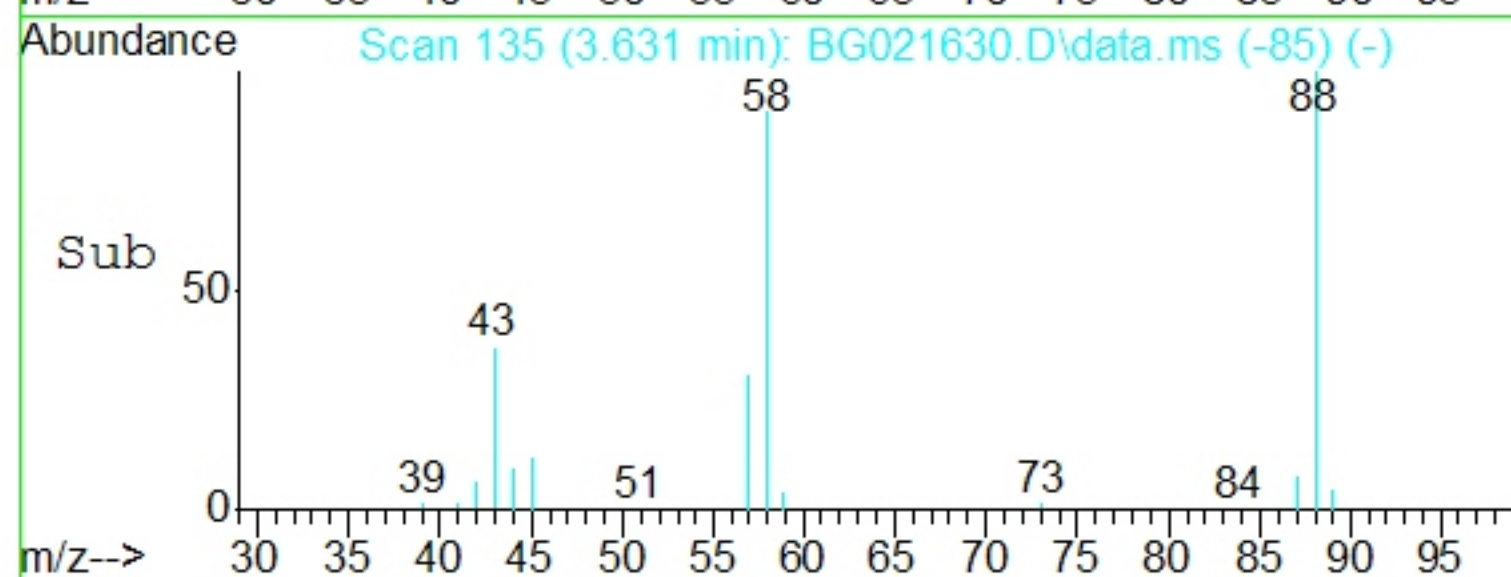
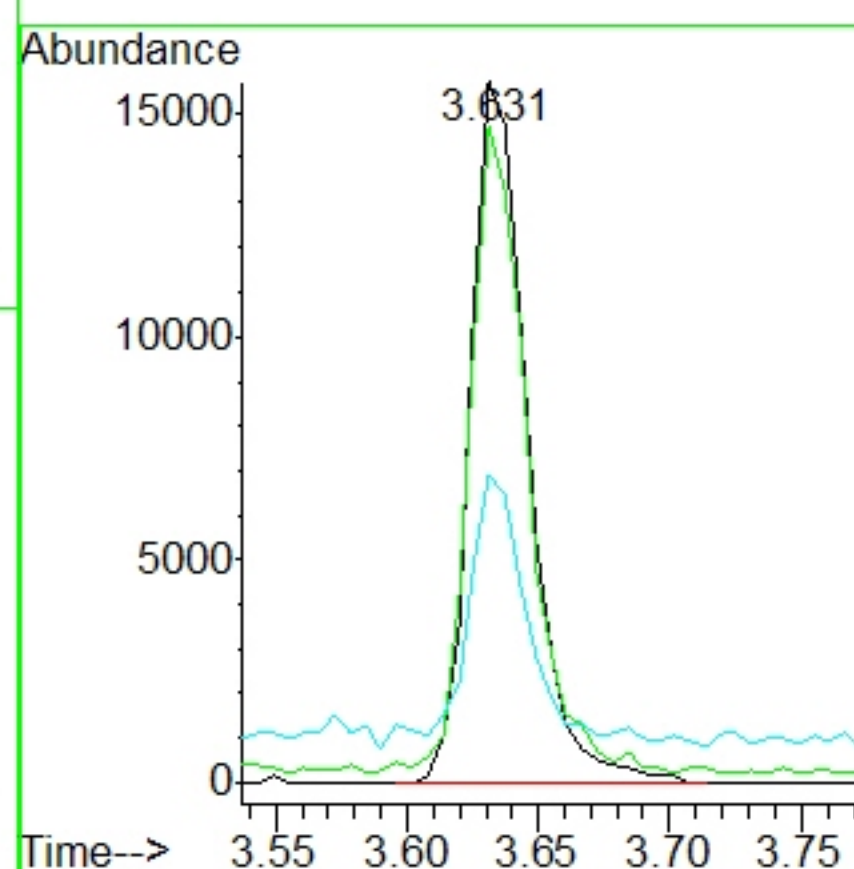
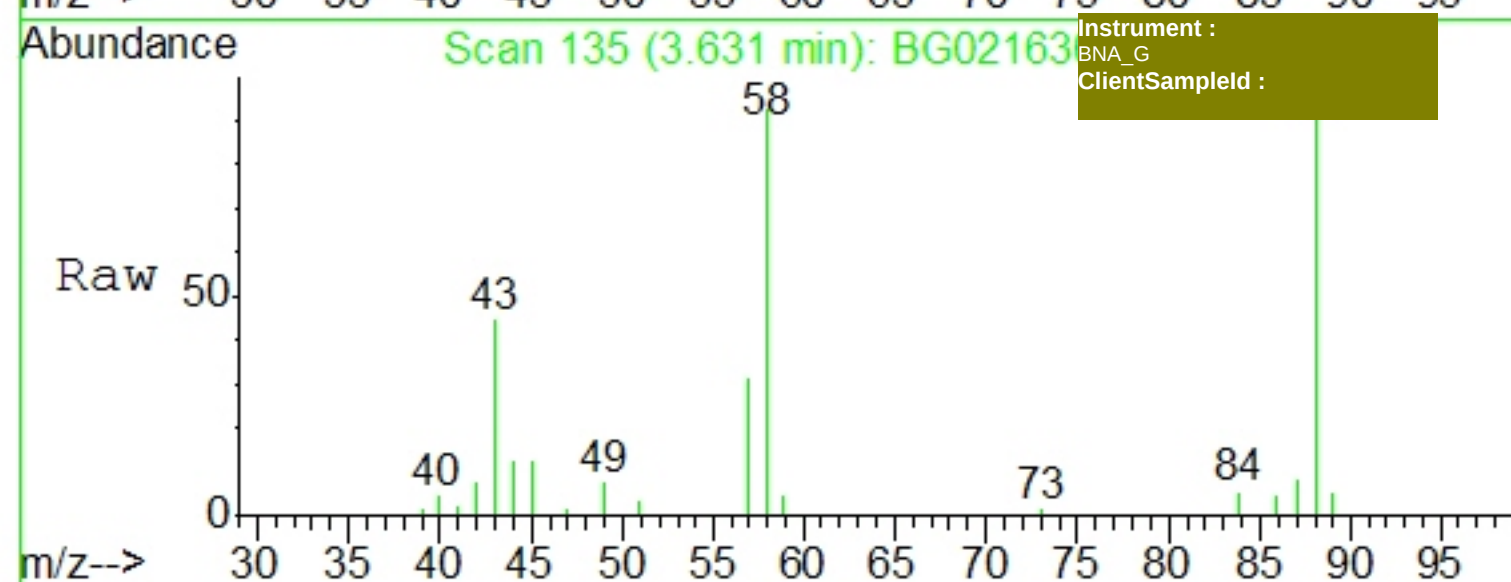
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 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.220 min Scan# 916
 Delta R.T. -0.001 min
 Lab File: BG021630.D
 Acq: 13 Apr 2016 20:52

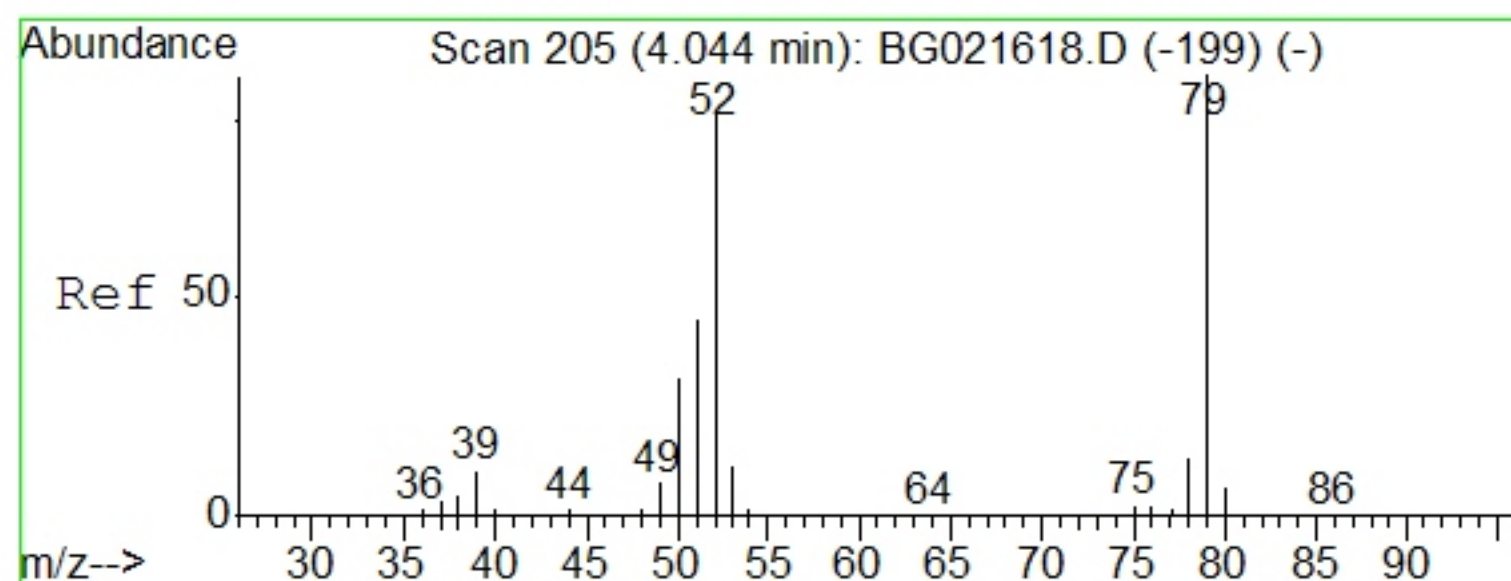
Tgt Ion	Ratio	Lower	Upper
152	100		
150	159.9	130.1	195.1
115	64.8	62.2	93.2



#2
 1,4-Dioxane
 Concen: 31.87 ng
 RT: 3.631 min Scan# 135
 Delta R.T. -0.007 min
 Lab File: BG021630.D
 Acq: 13 Apr 2016 20:52

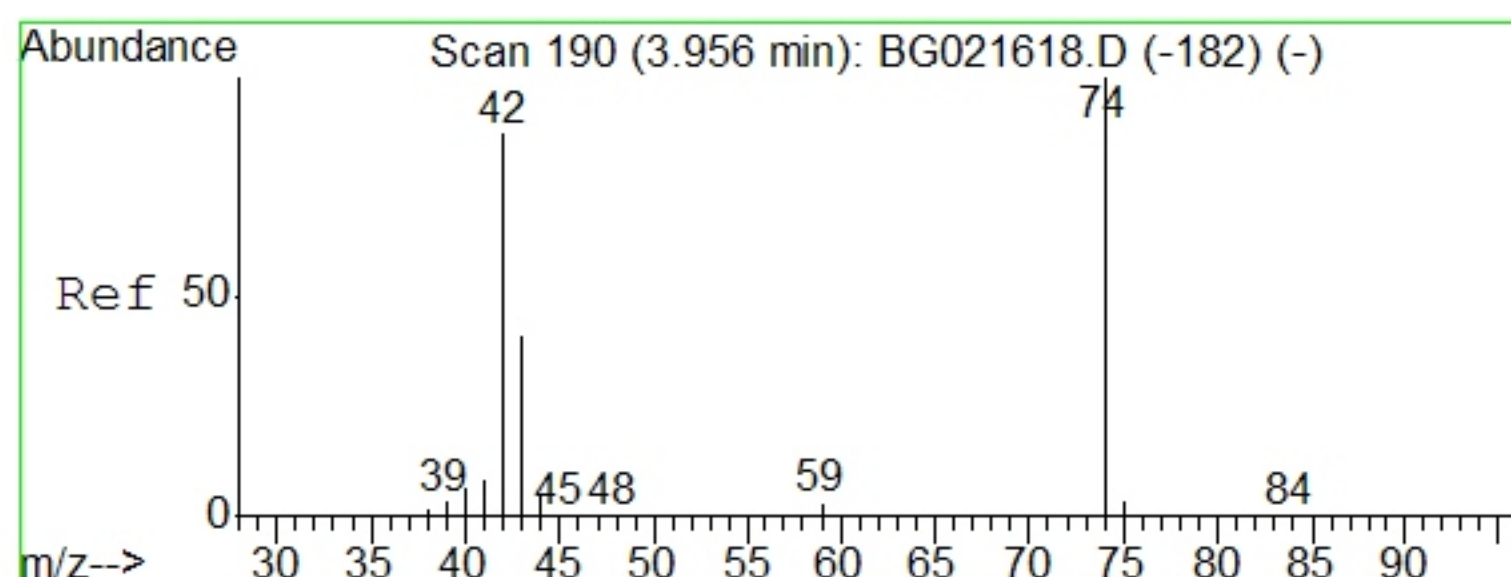
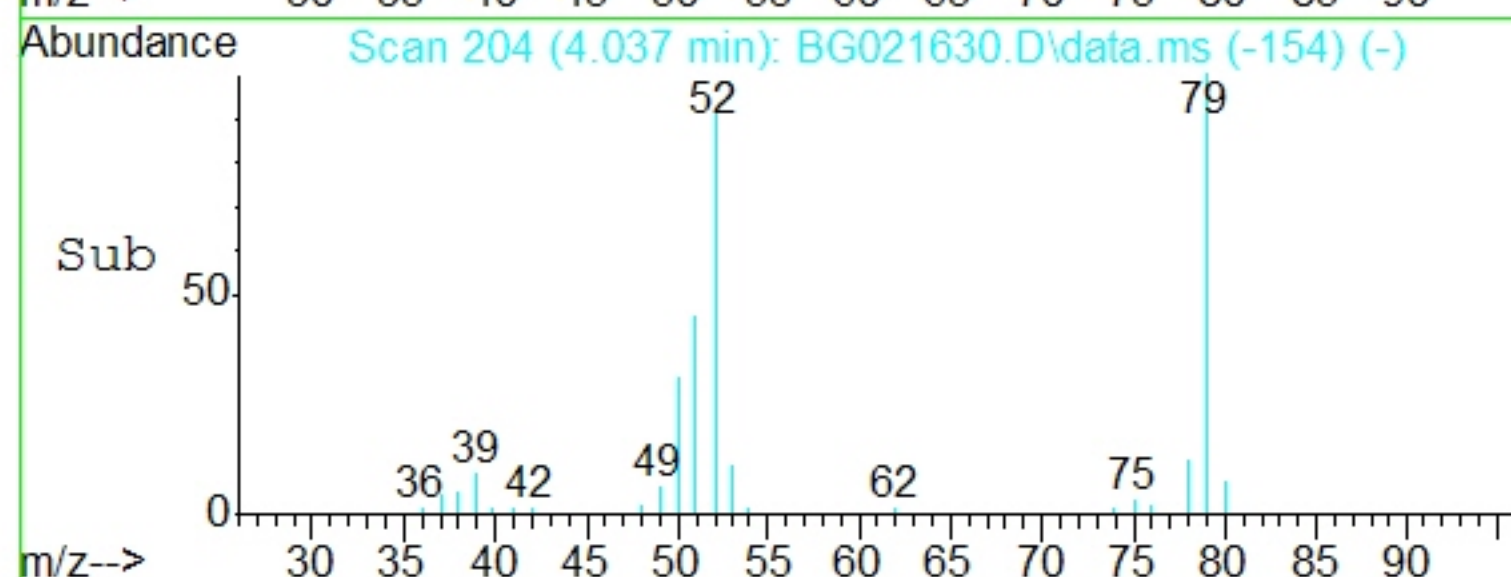
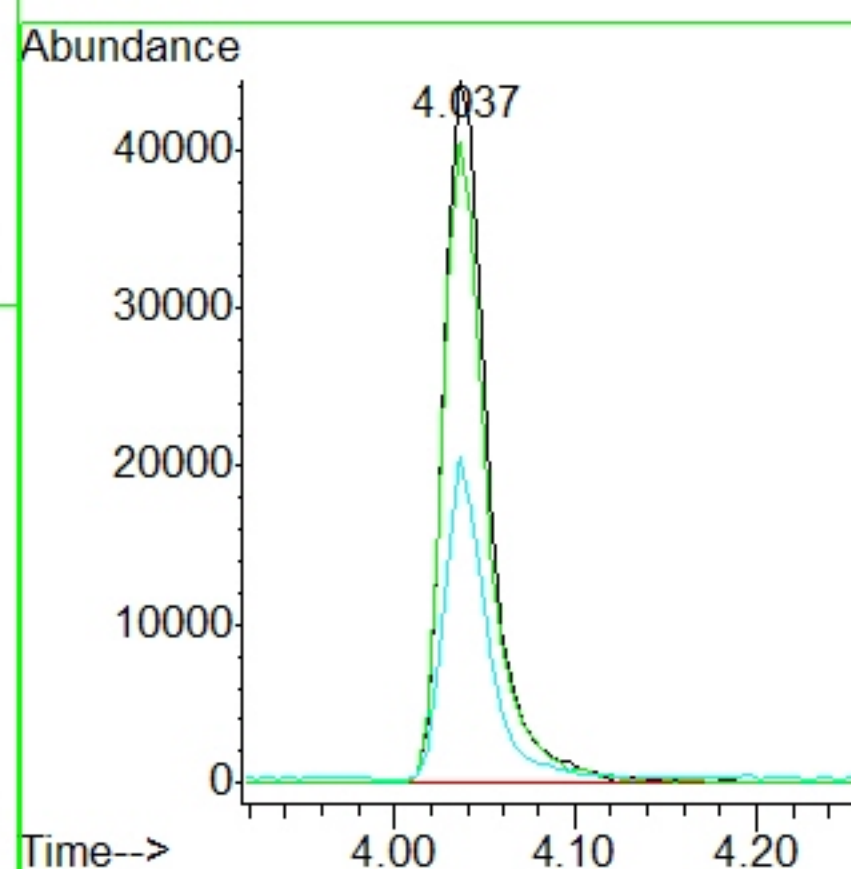
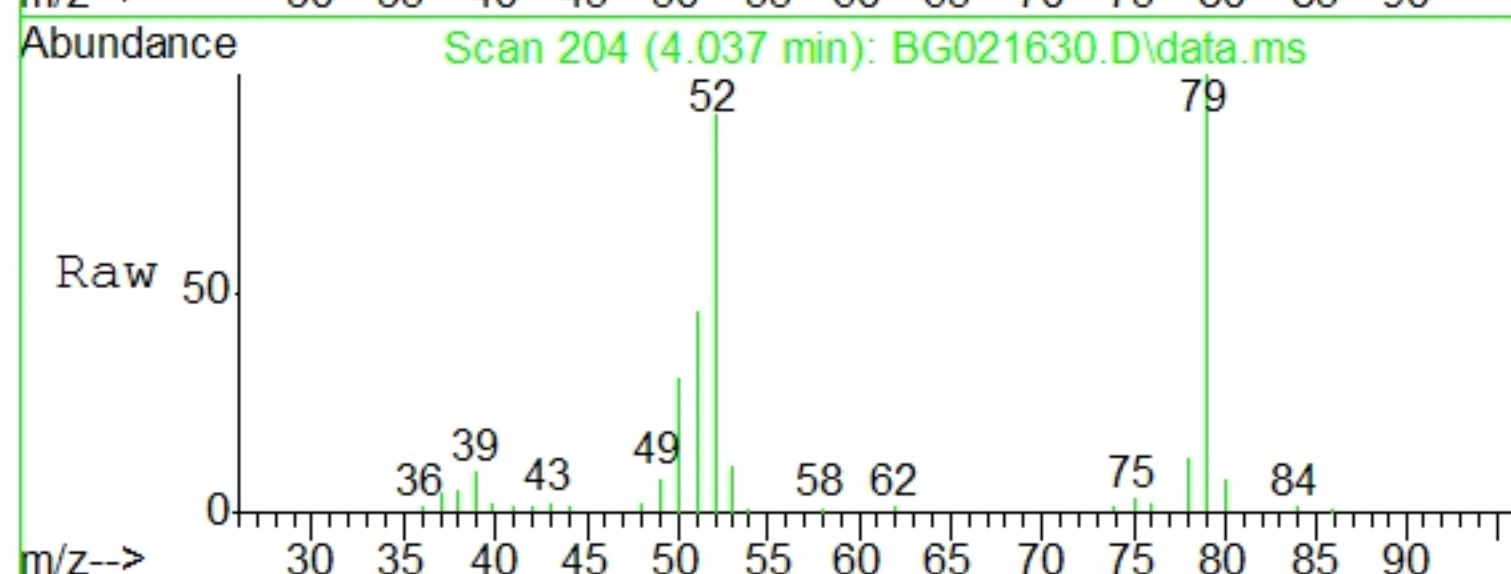
Tgt Ion	Ratio	Lower	Upper
88	100		
58	92.0	61.8	92.8
43	40.1	27.3	40.9





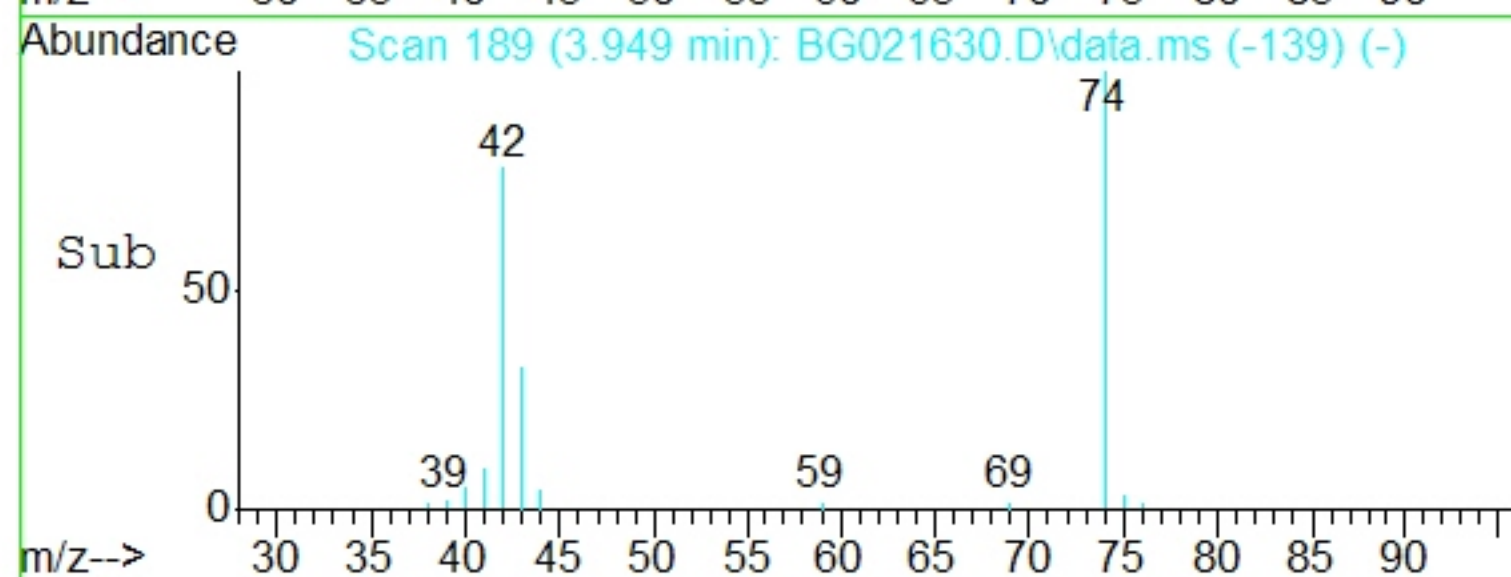
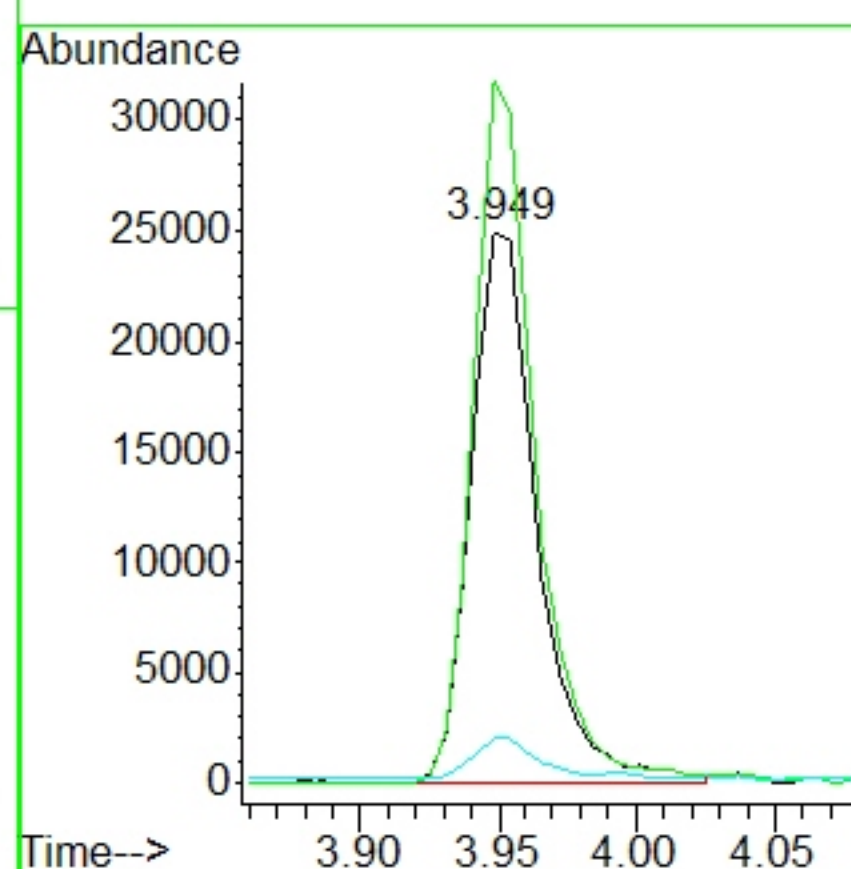
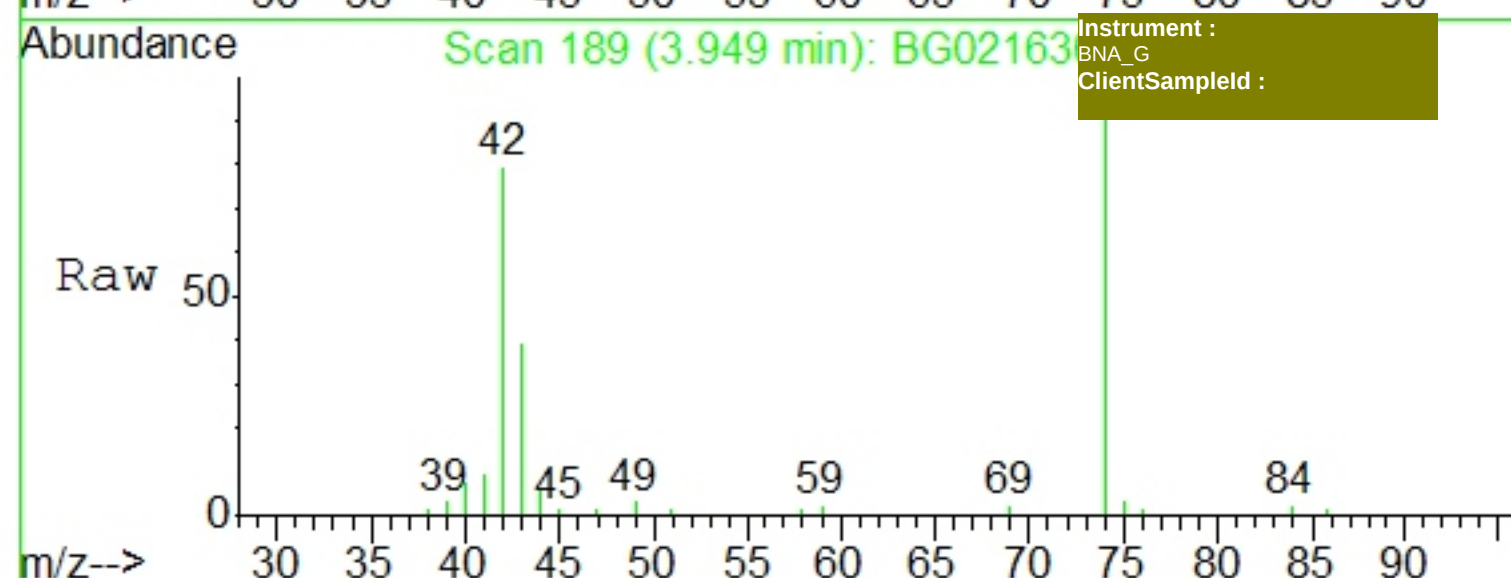
#3
Pyridine
Concen: 33.88 ng
RT: 4.037 min Scan# 204
Delta R.T. -0.007 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

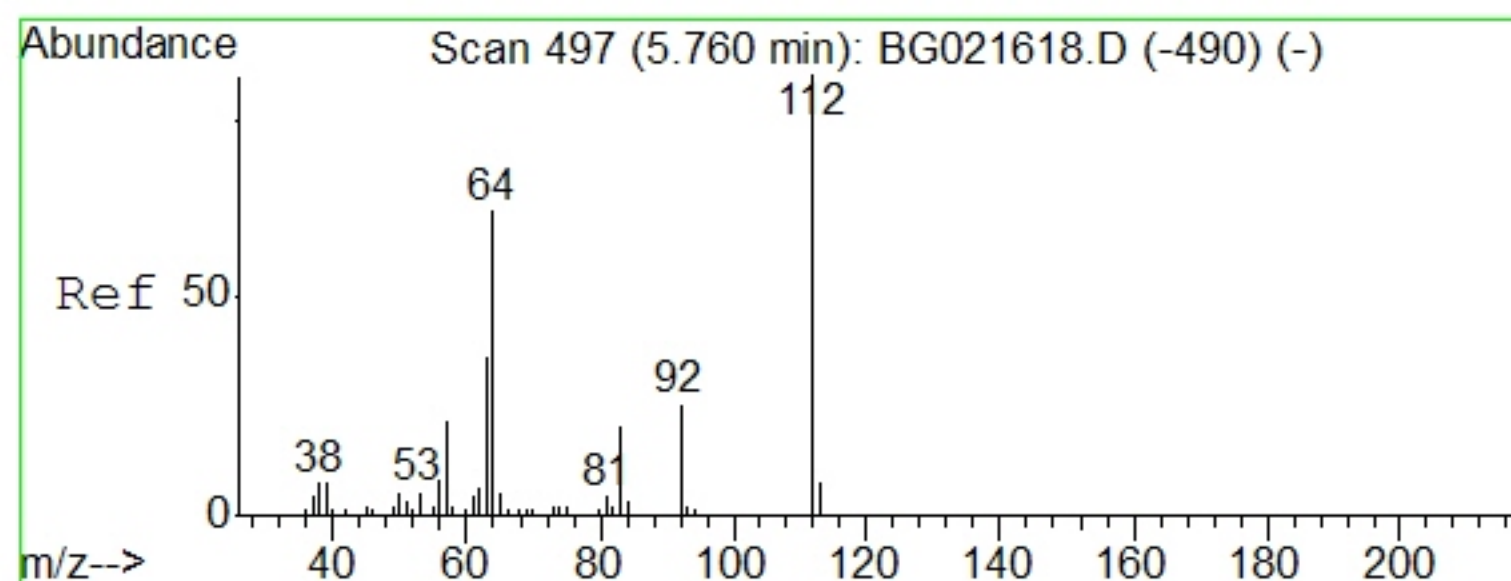
Tgt Ion	Ratio	Lower	Upper
79	100		
52	91.2	77.2	115.8
51	46.3	42.5	63.7



#4
n-Nitrosodimethylamine
Concen: 37.76 ng
RT: 3.949 min Scan# 189
Delta R.T. -0.007 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

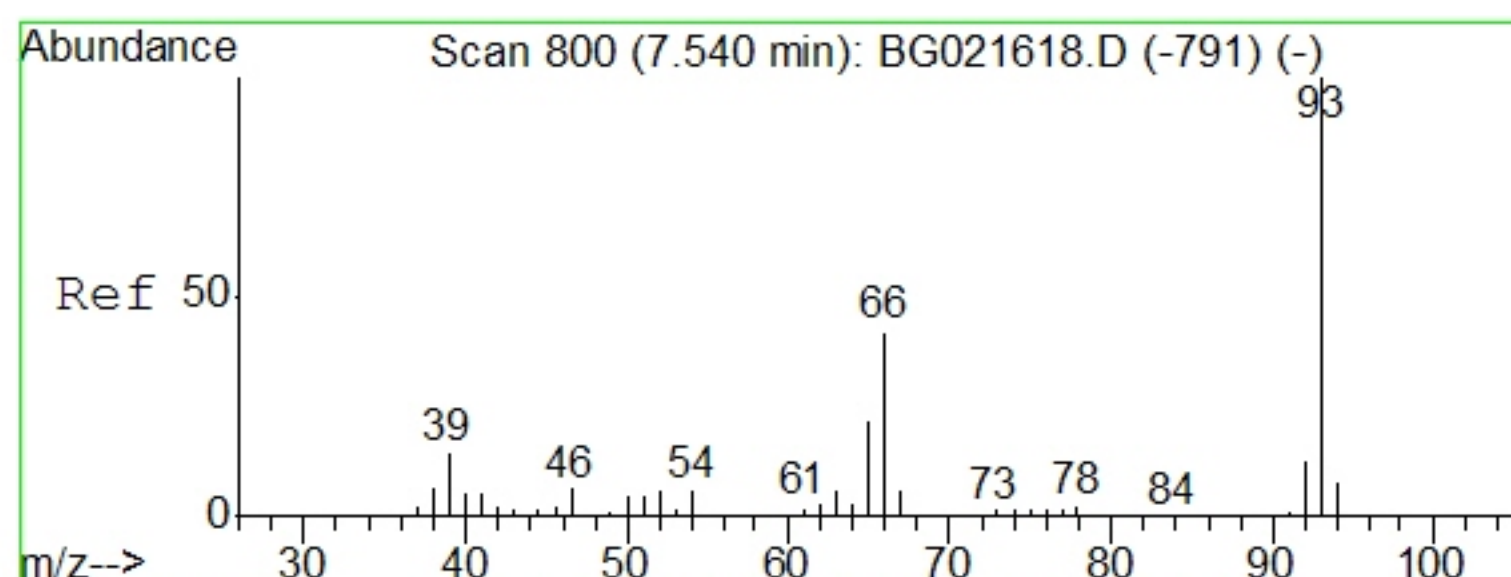
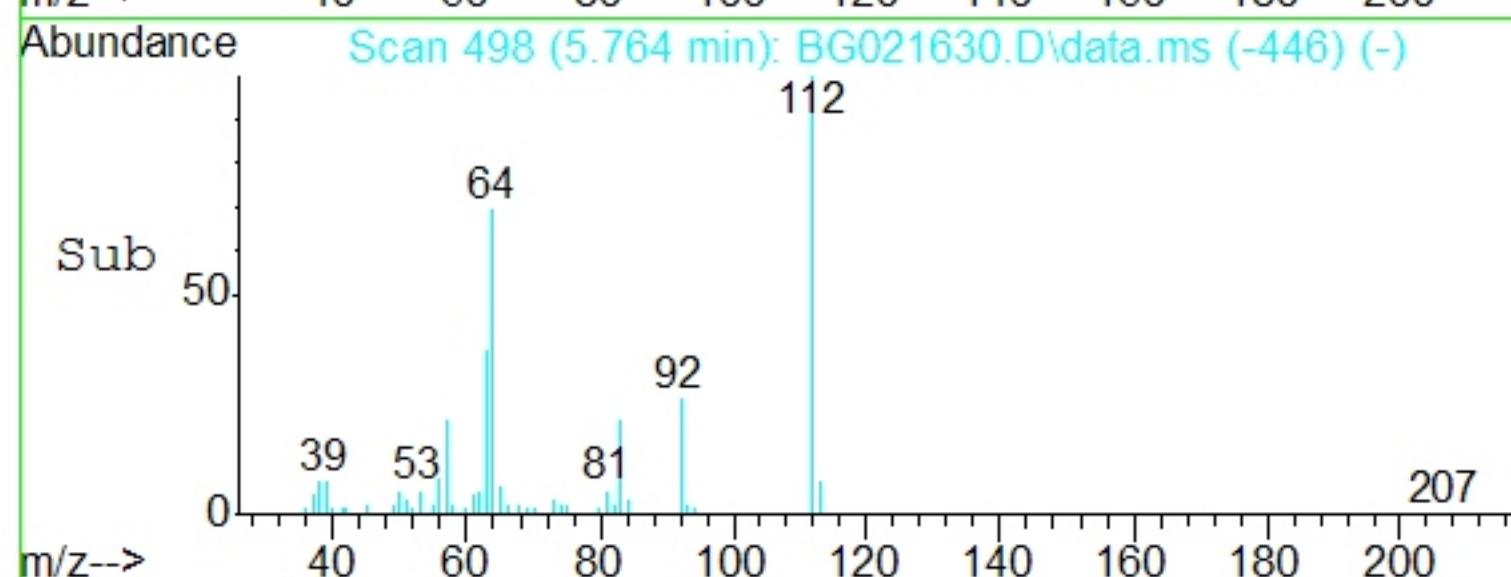
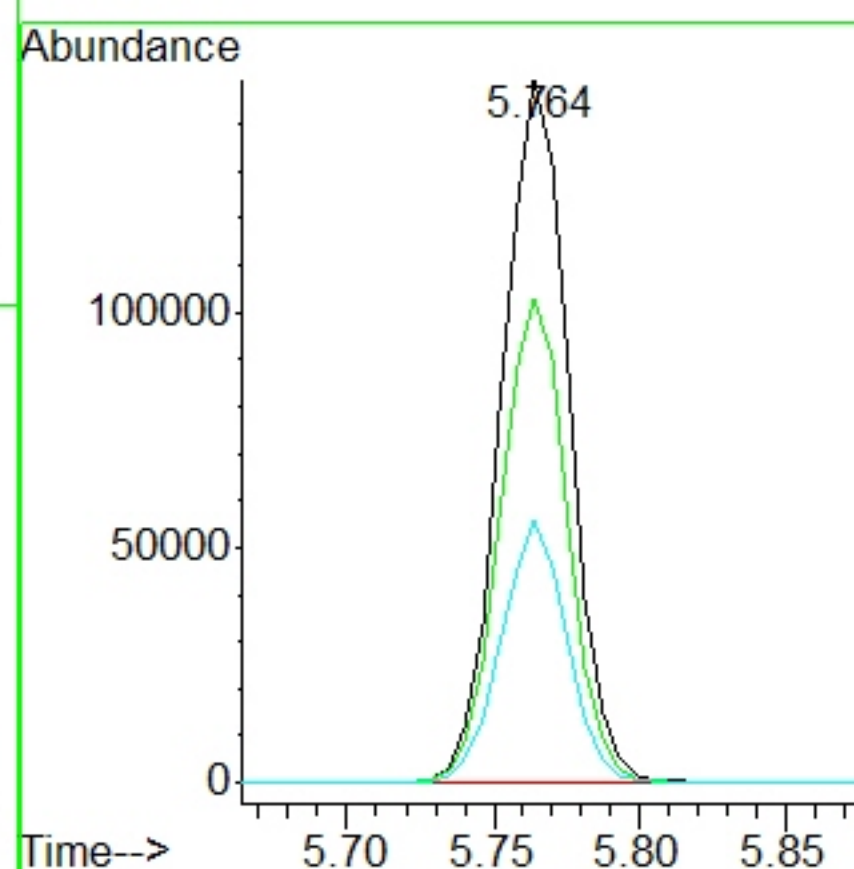
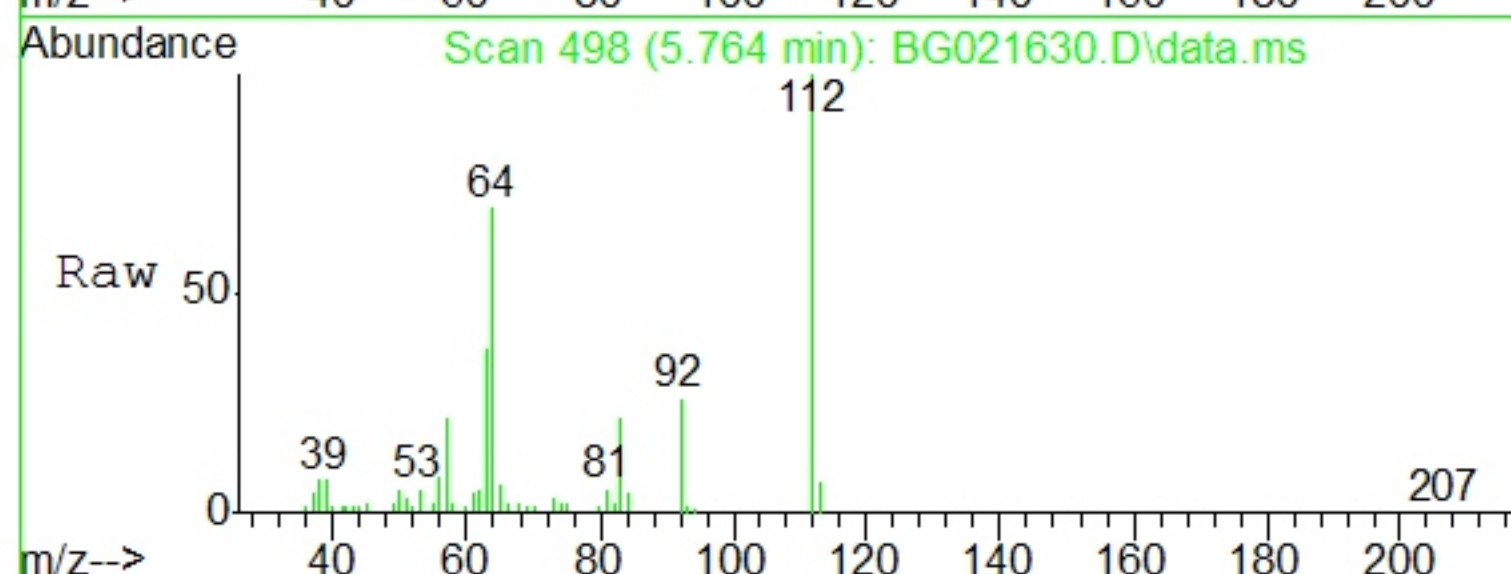
Tgt Ion	Ratio	Lower	Upper
42	100		
74	127.2	83.0	124.4#
44	8.2	11.0	16.6#





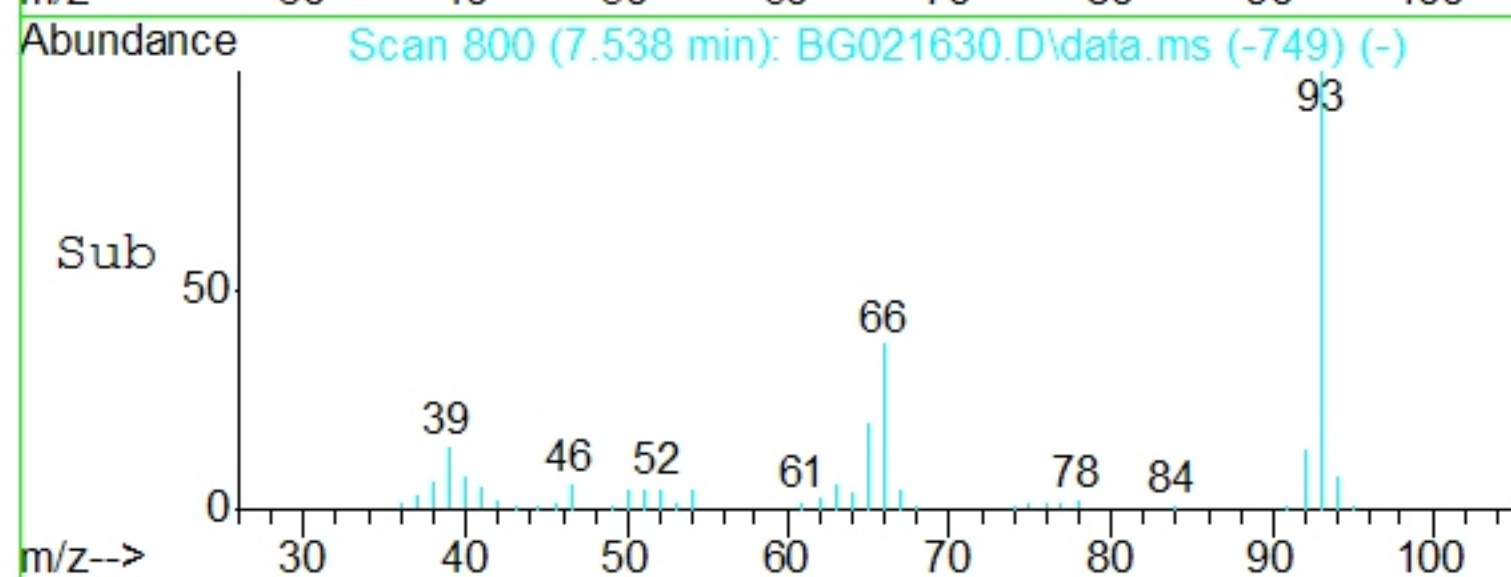
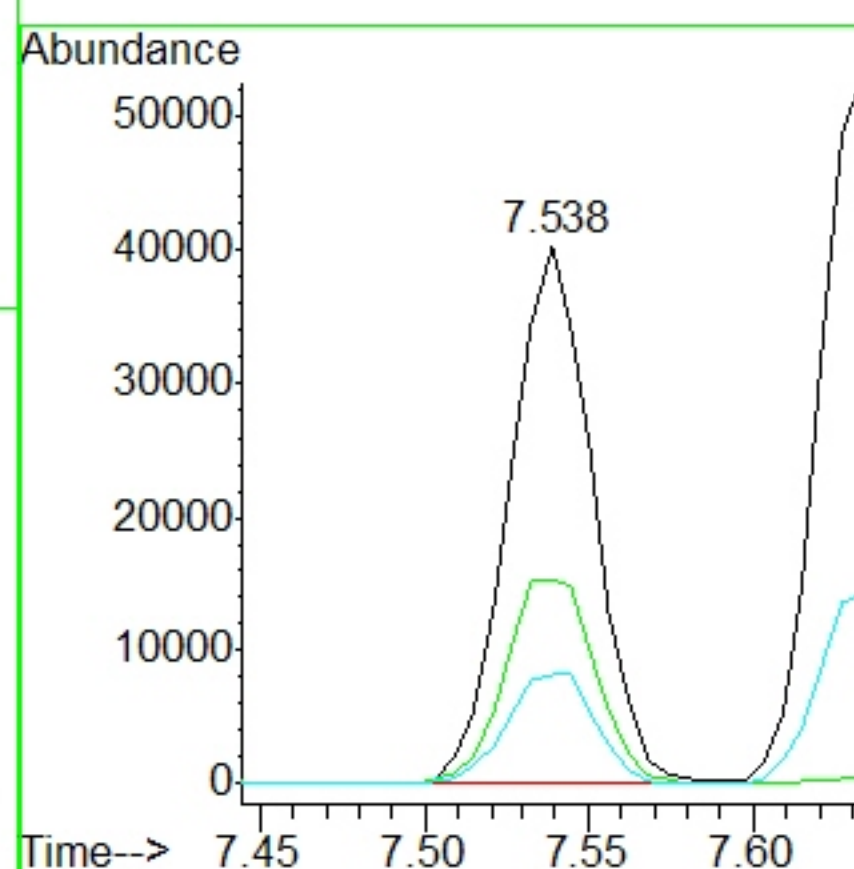
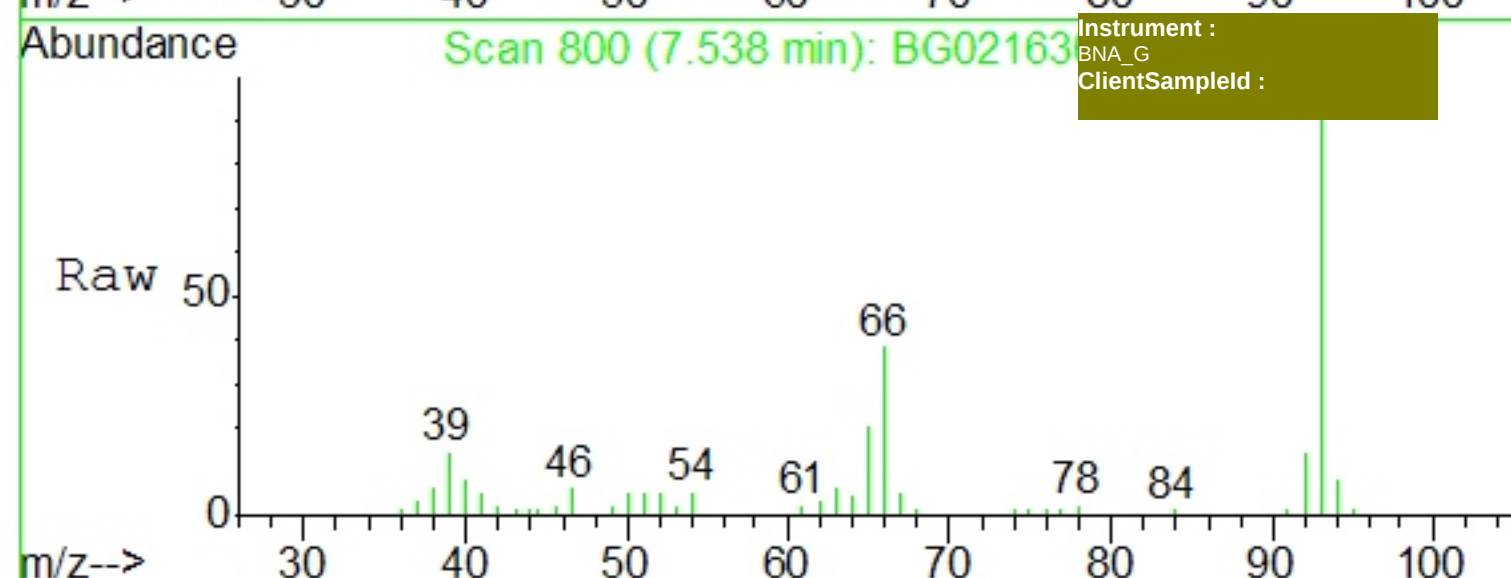
#5
2-Fluorophenol
Concen: 142.29 ng
RT: 5.764 min Scan# 498
Delta R.T. 0.005 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

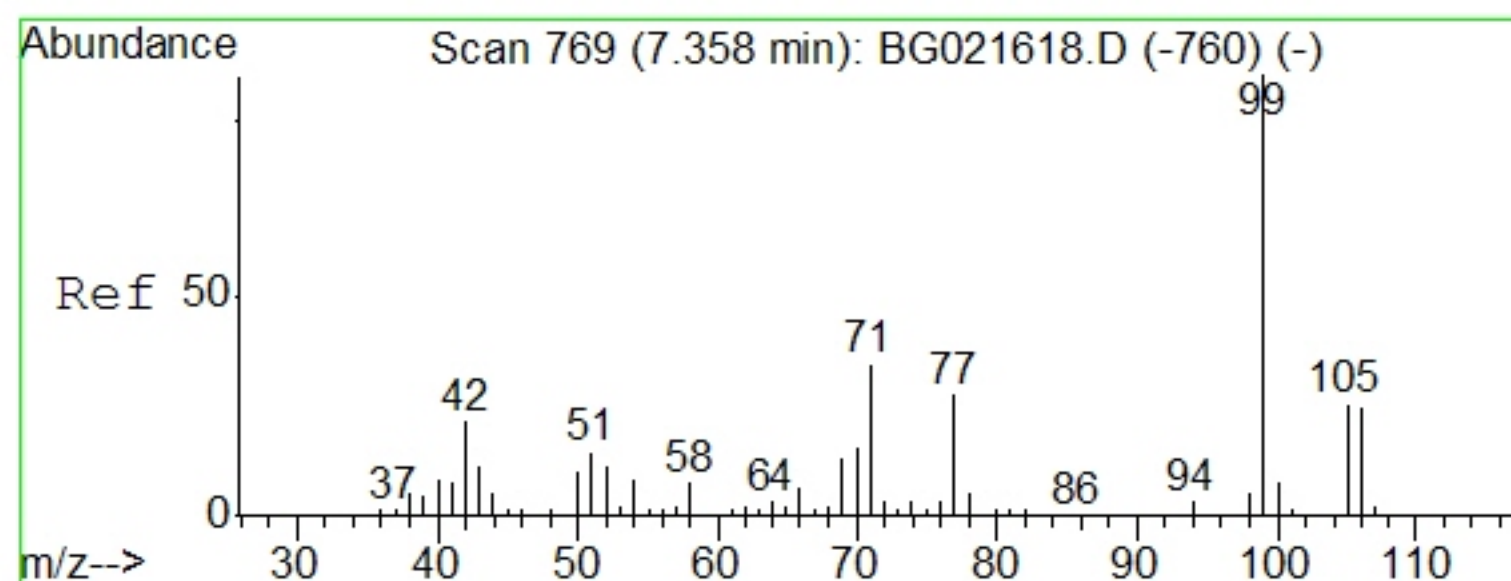
Tgt Ion	Ratio	Lower	Upper
112	100		
64	69.1	51.1	76.7
63	37.1	24.6	37.0#



#6
Aniline
Concen: 21.24 ng
RT: 7.538 min Scan# 800
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

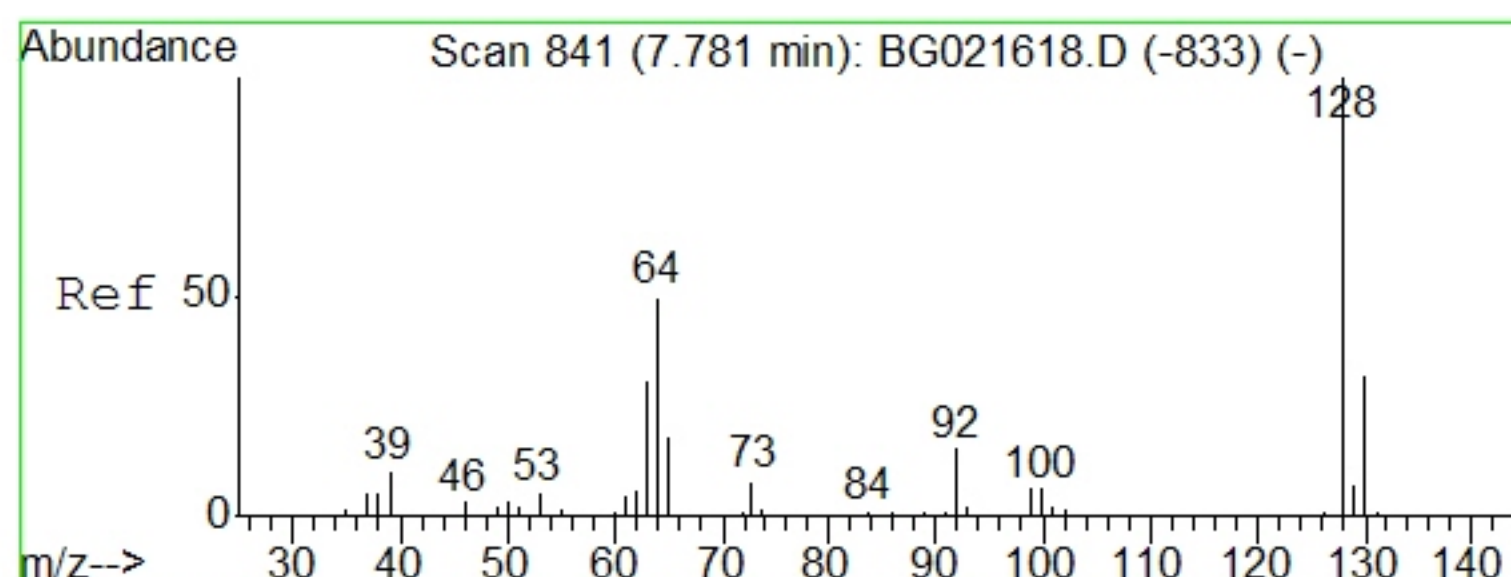
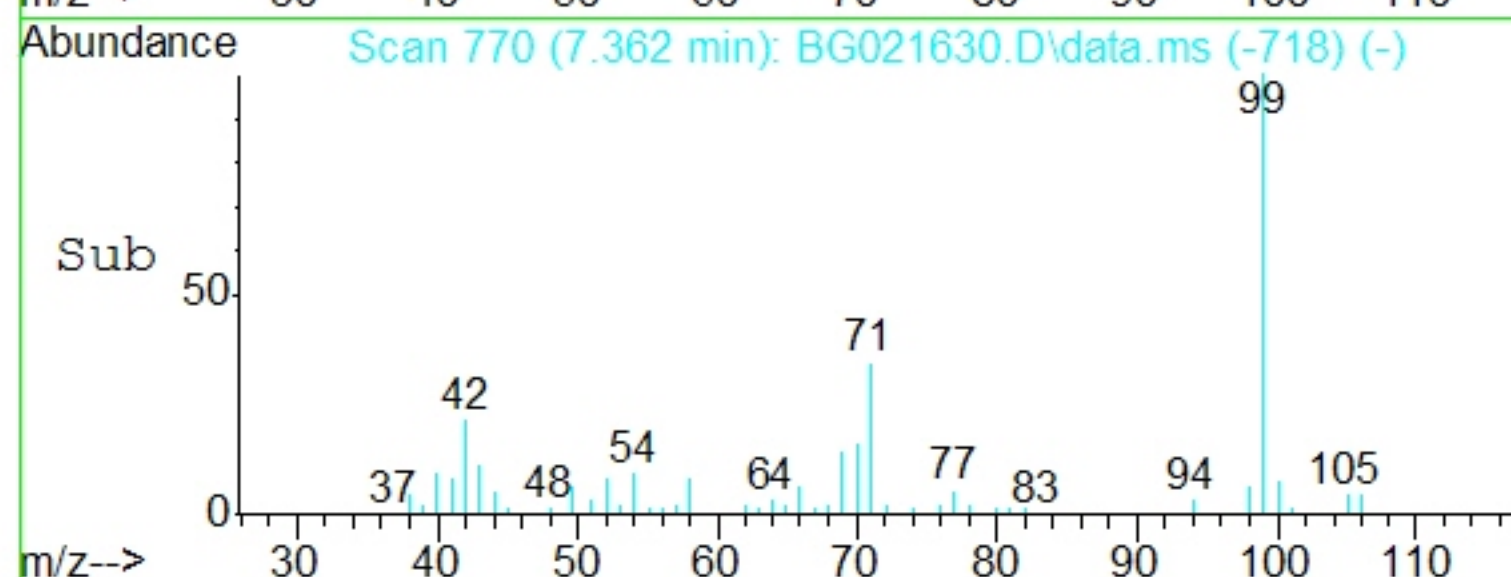
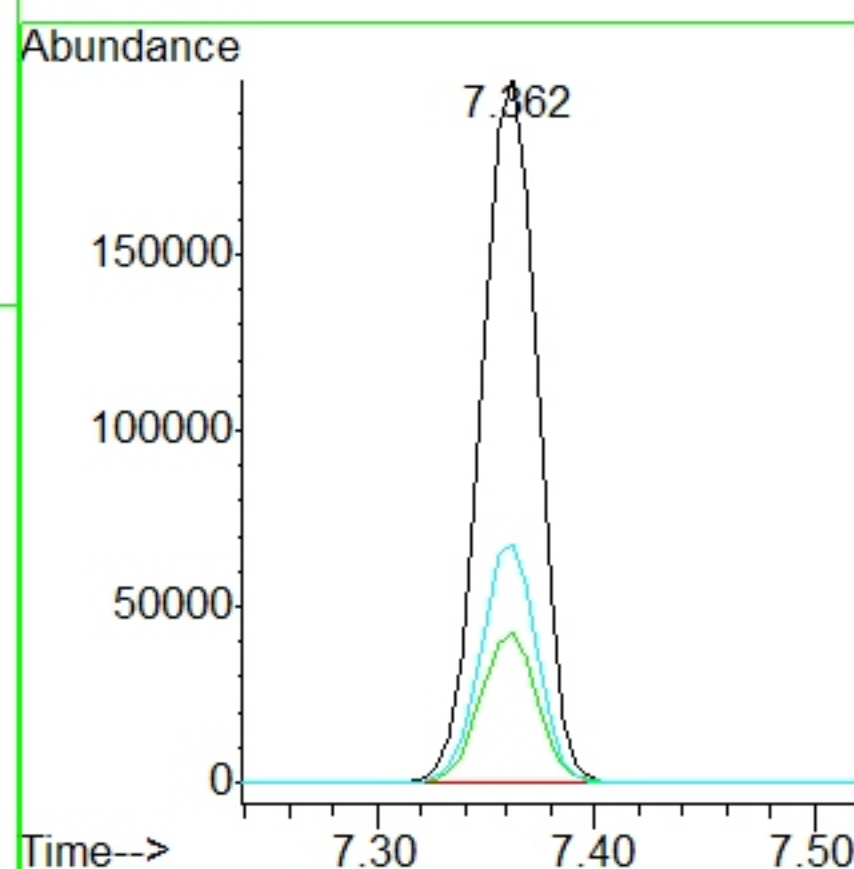
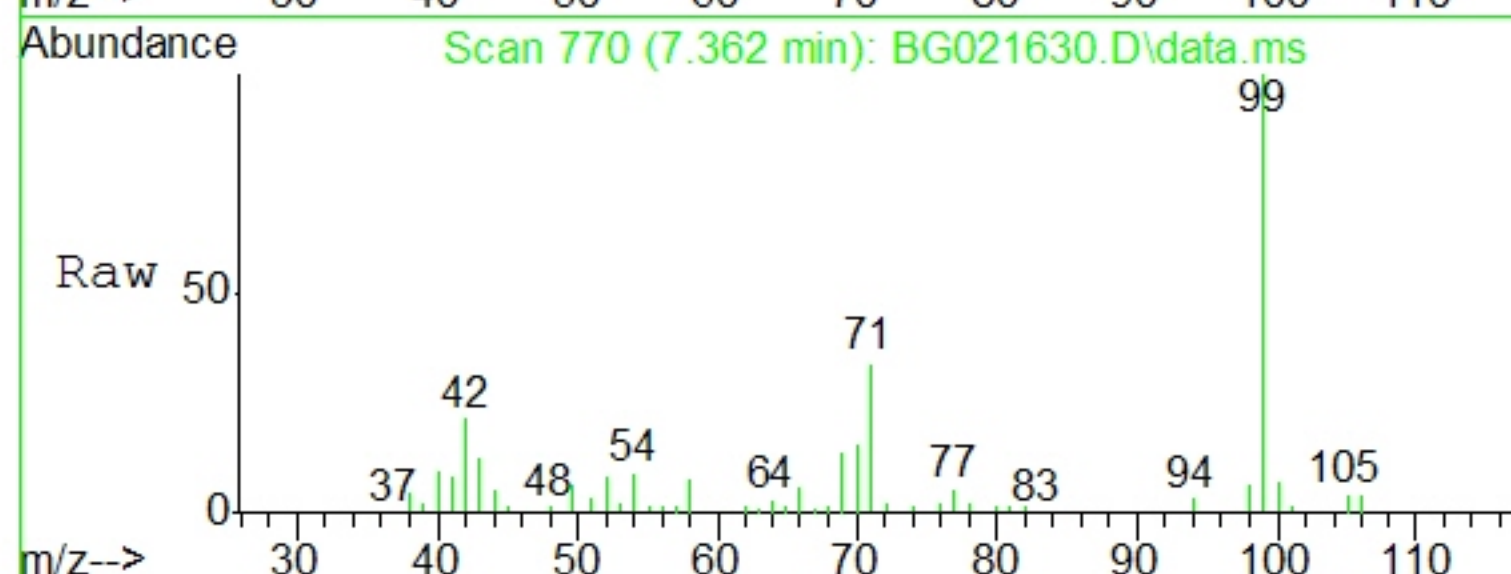
Tgt Ion	Ratio	Lower	Upper
93	100		
66	38.1	36.3	54.5
65	20.5	18.4	27.6





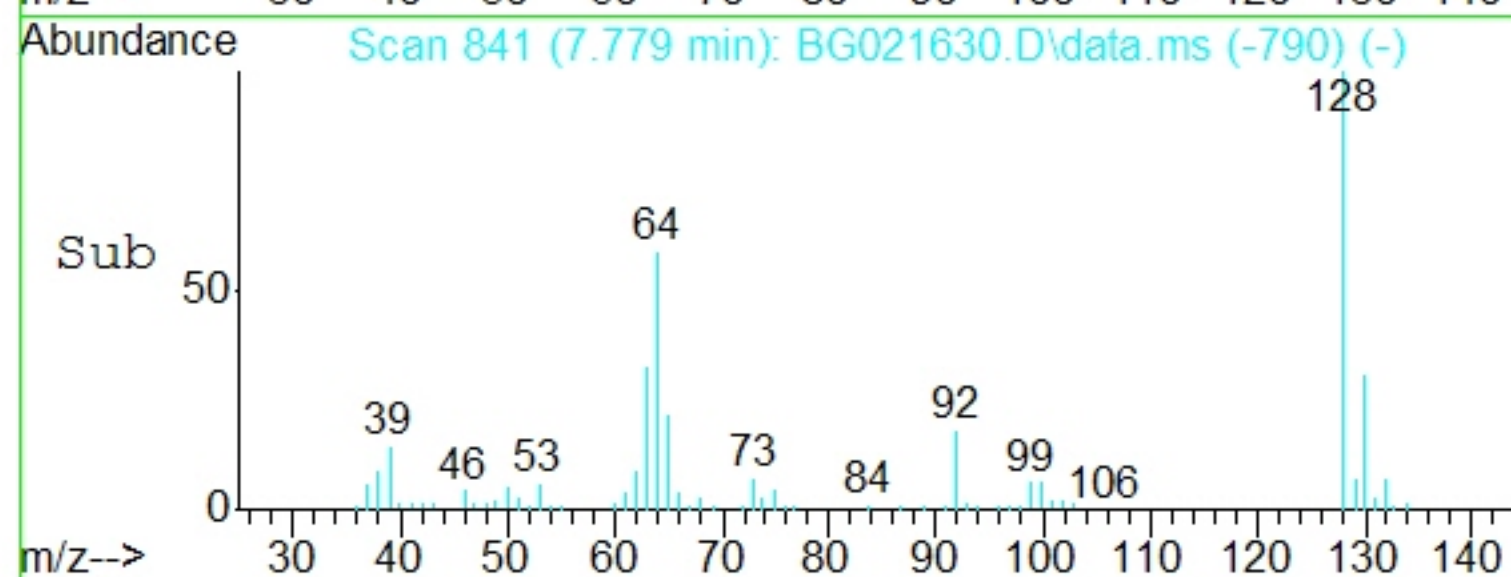
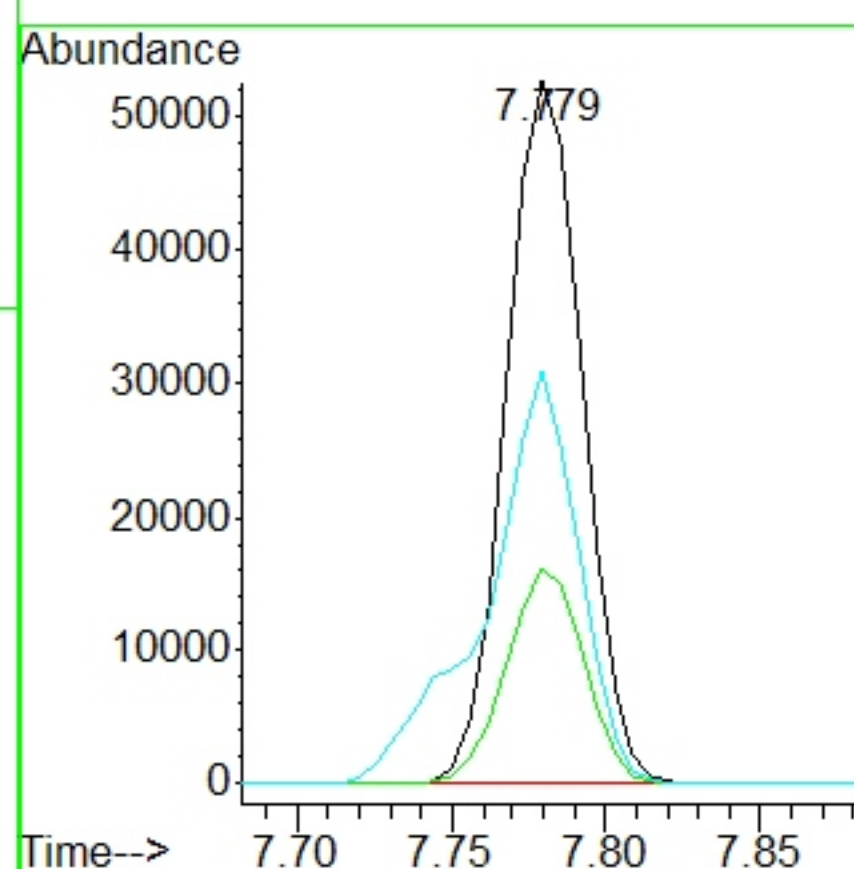
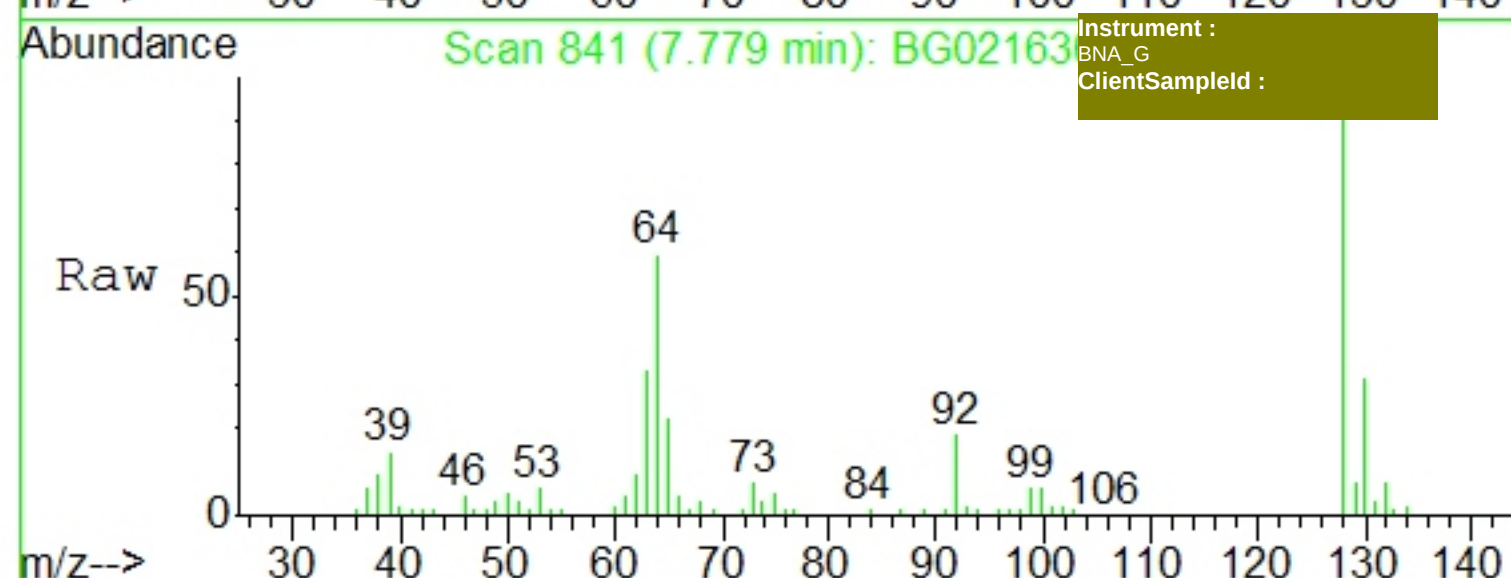
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Phenol-d6
Concen: 139.68 ng
RT: 7.362 min Scan# 770
Delta R.T. 0.004 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

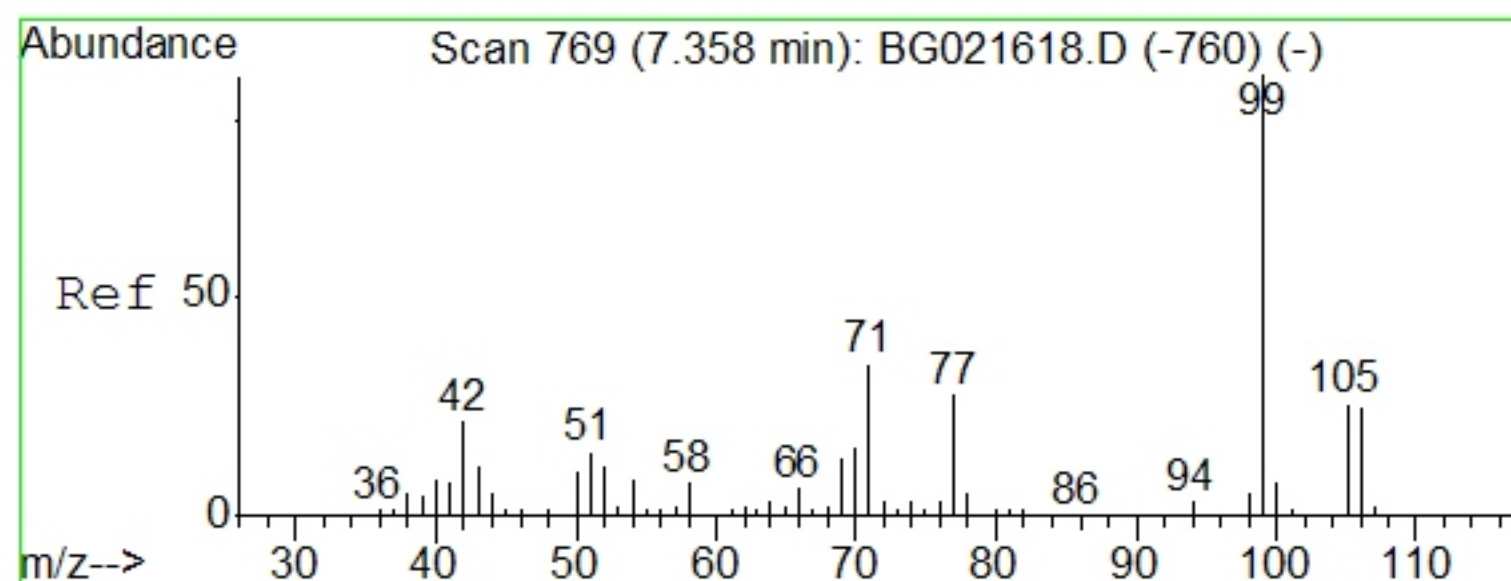
Tgt Ion:	99	Resp:	353059
Ion	Ratio	Lower	Upper
99	100		
42	21.4	16.4	24.6
71	33.6	25.0	37.4



#8
2-Chlorophenol
Concen: 44.29 ng
RT: 7.779 min Scan# 841
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

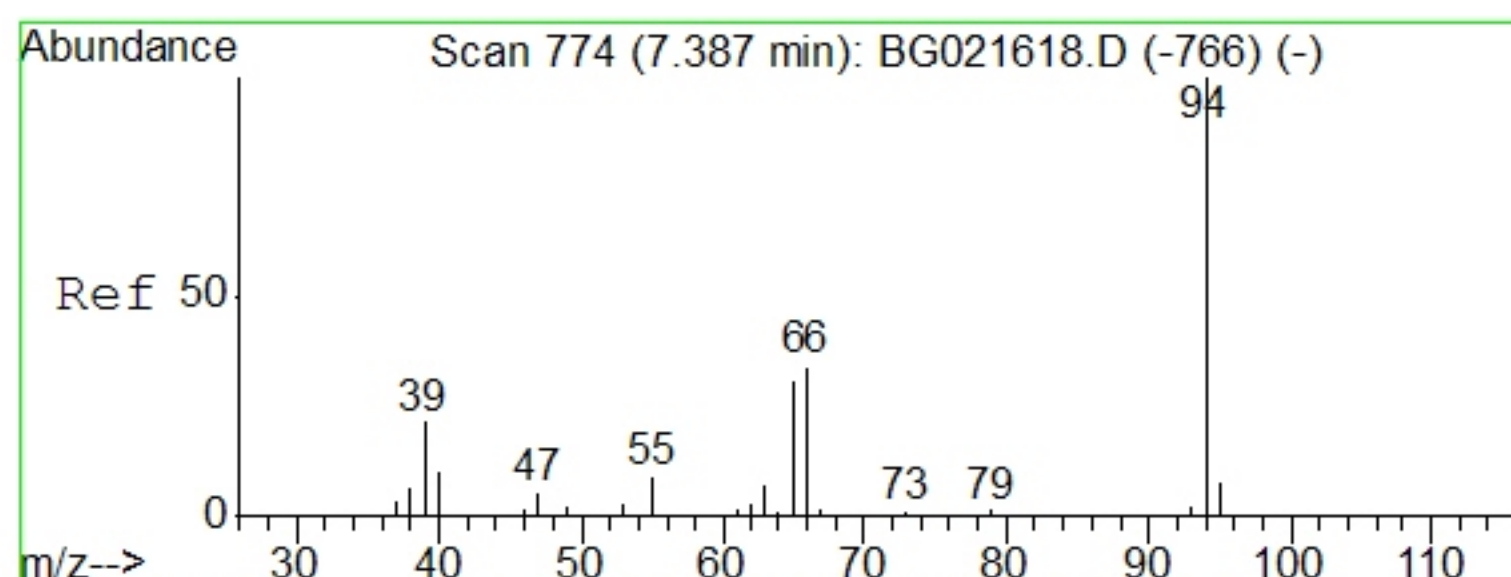
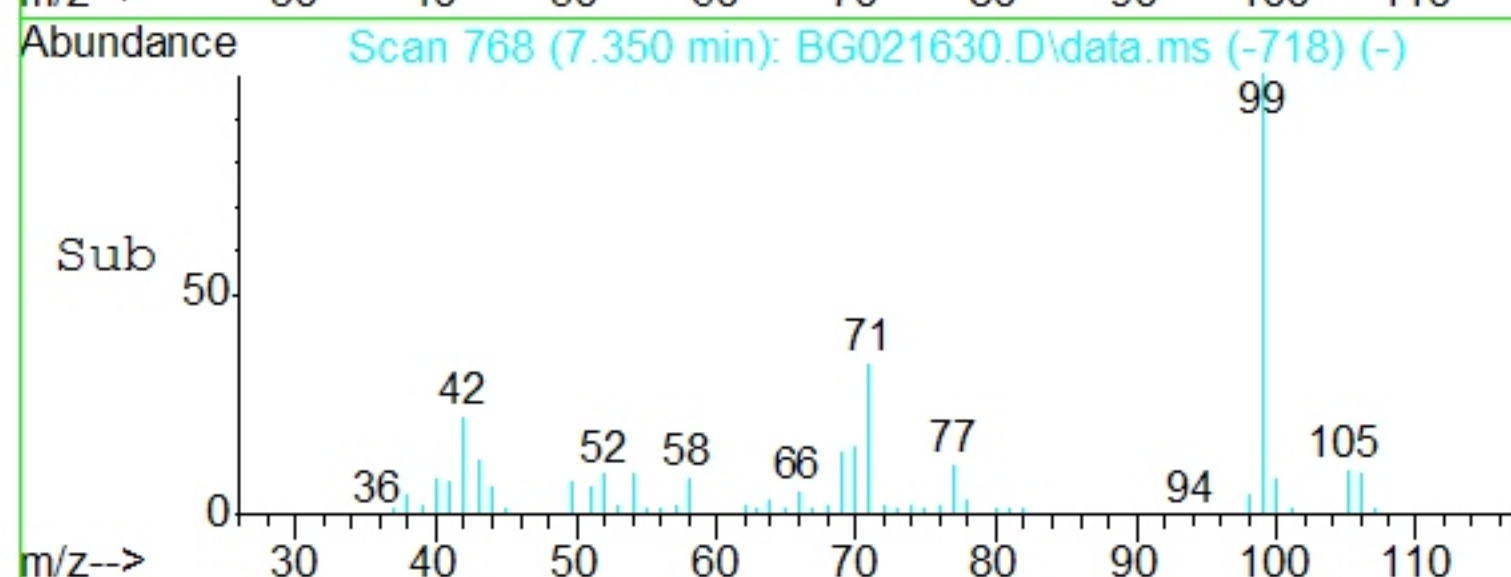
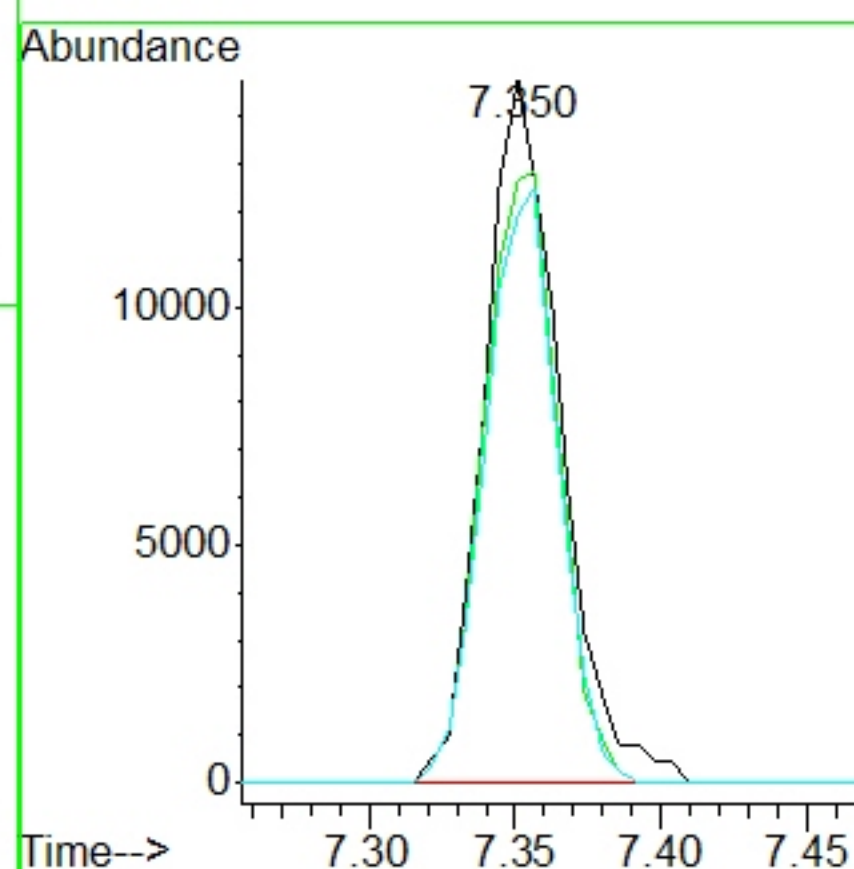
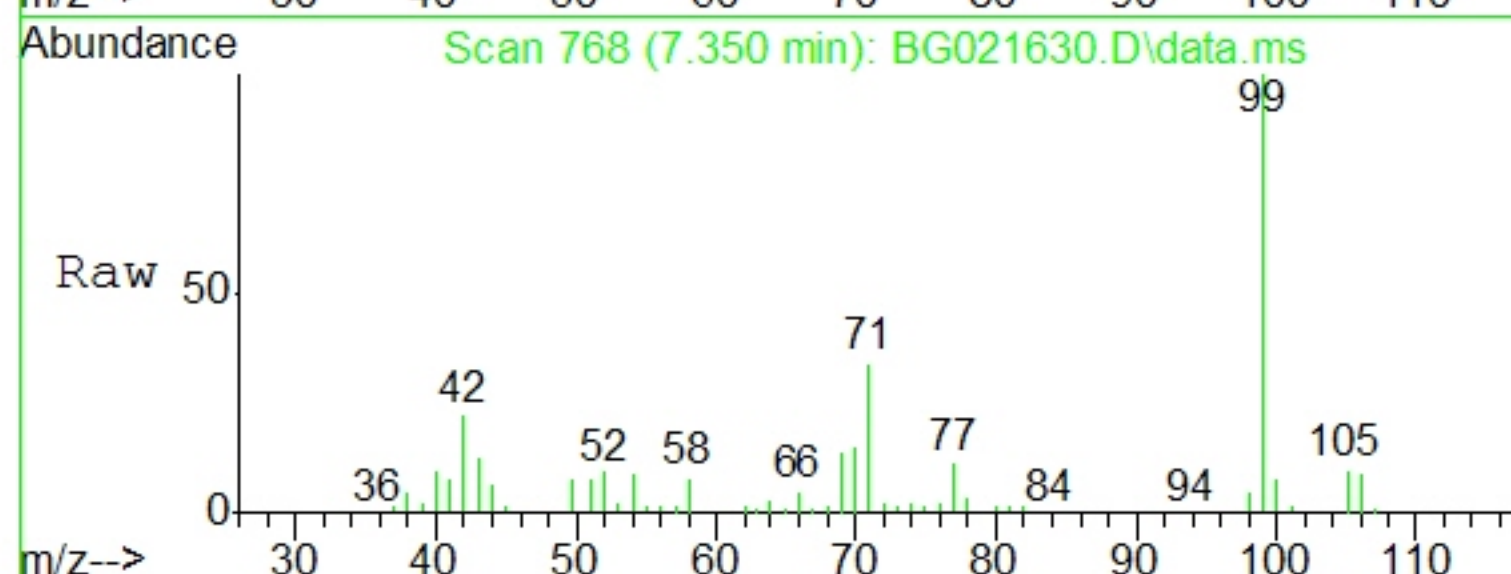
Tgt Ion:	128	Resp:	89843
Ion	Ratio	Lower	Upper
128	100		
130	30.7	11.2	51.2
64	58.7	39.8	79.8





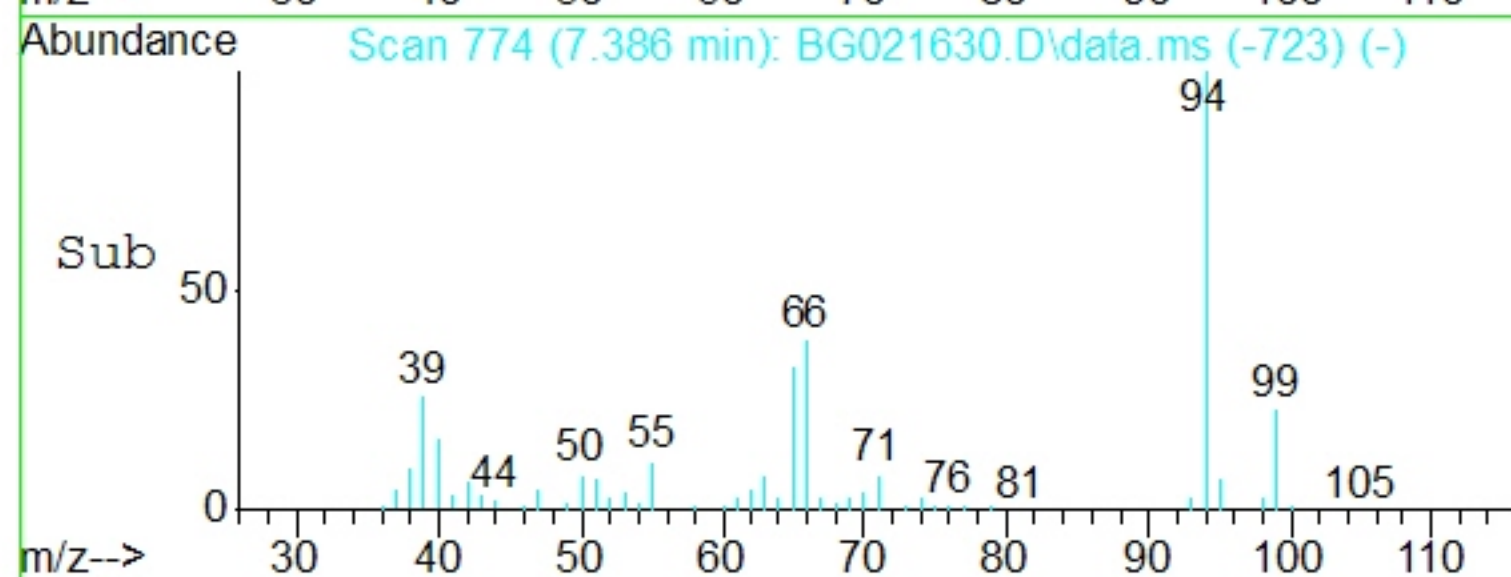
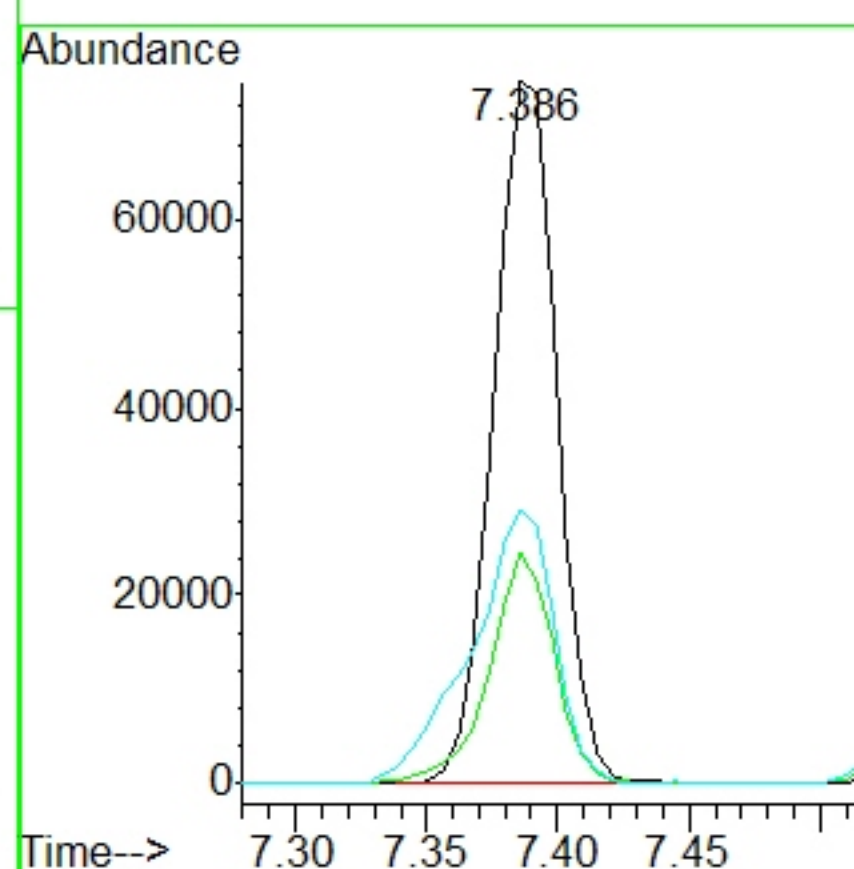
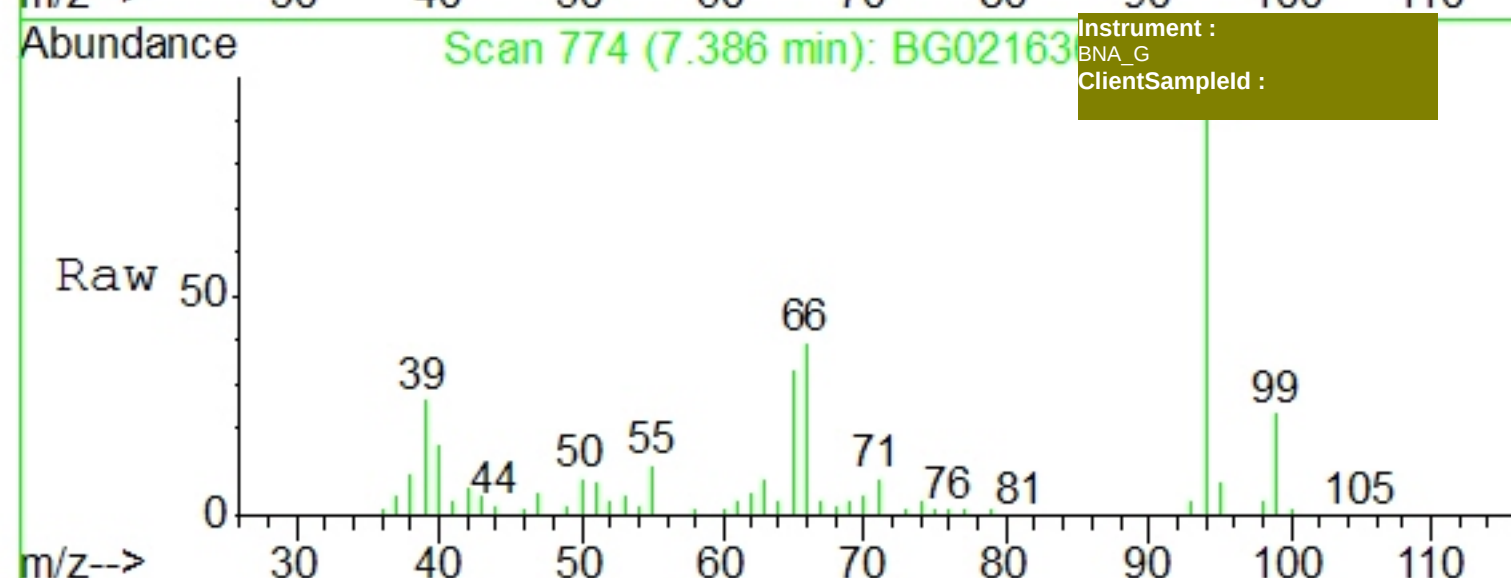
#9
Benzaldehyde
Concen: 18.46 ng
RT: 7.350 min Scan# 768
Delta R.T. -0.007 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

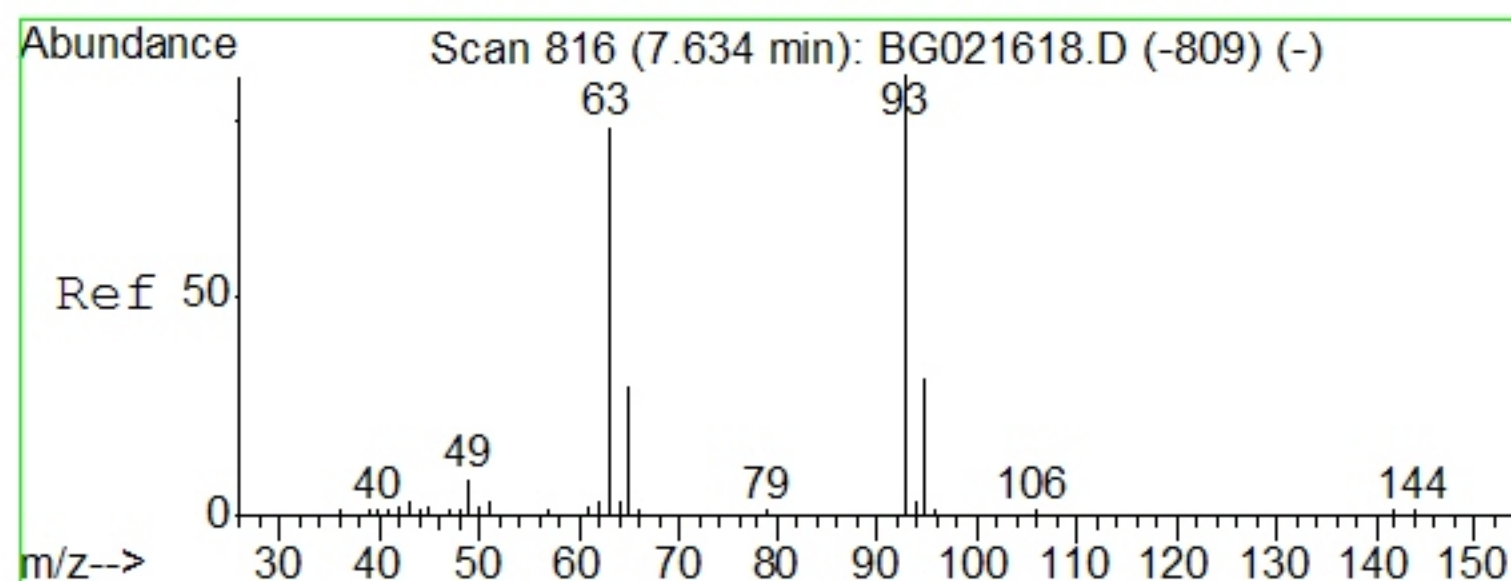
Tgt Ion	Ratio	Lower	Upper
77	100		
105	85.7	62.1	102.1
106	80.5	65.6	105.6



#10
Phenol
Concen: 46.14 ng
RT: 7.386 min Scan# 774
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

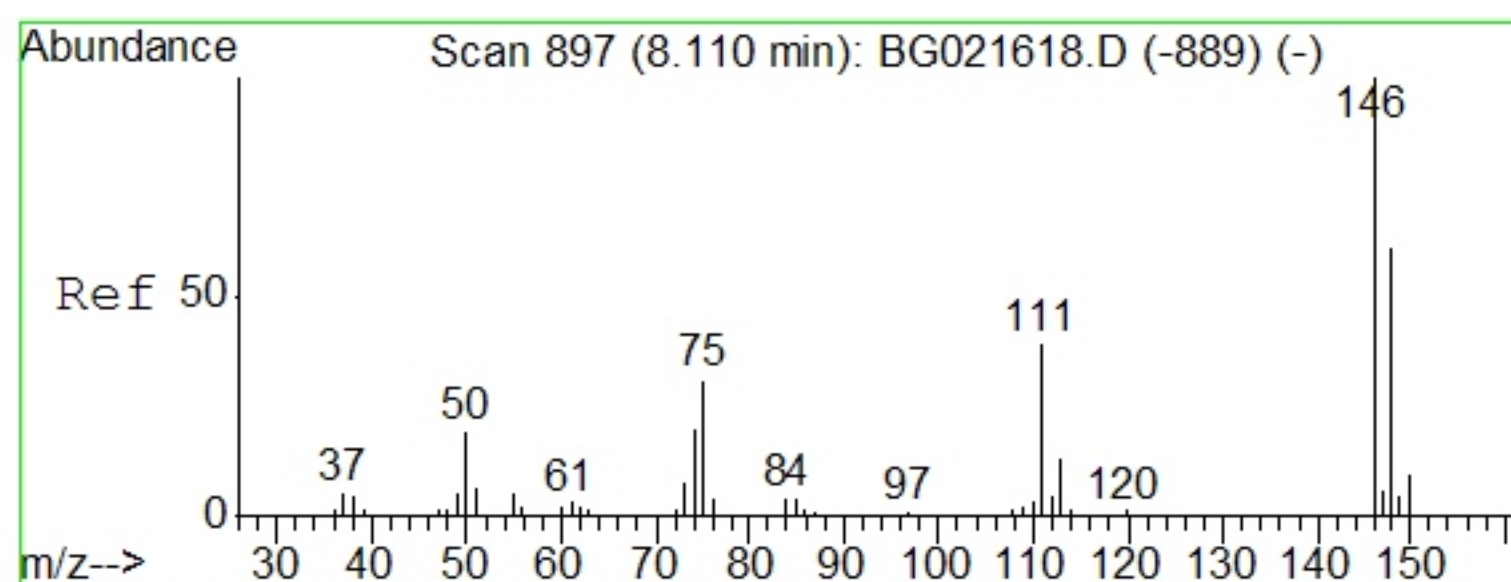
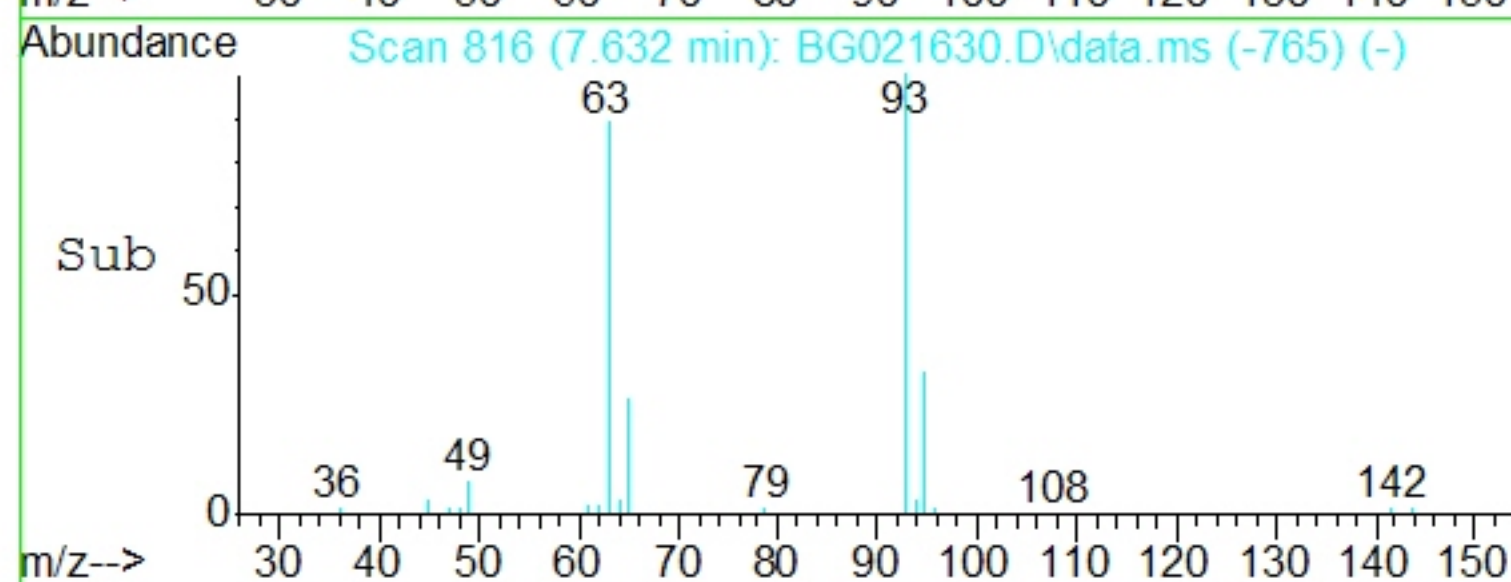
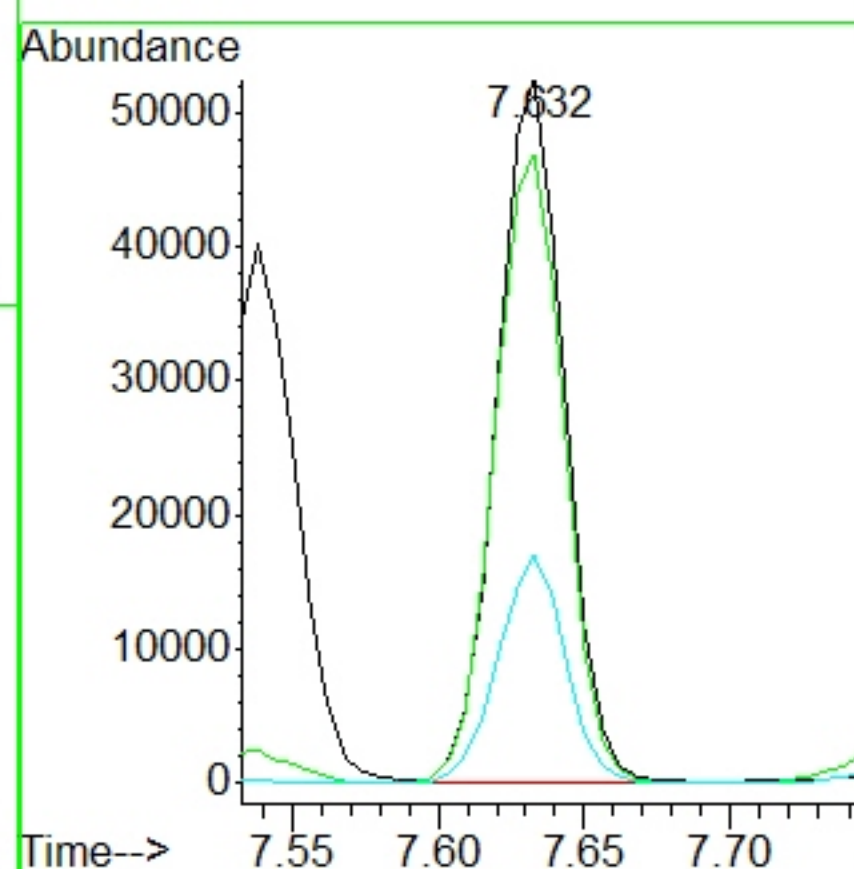
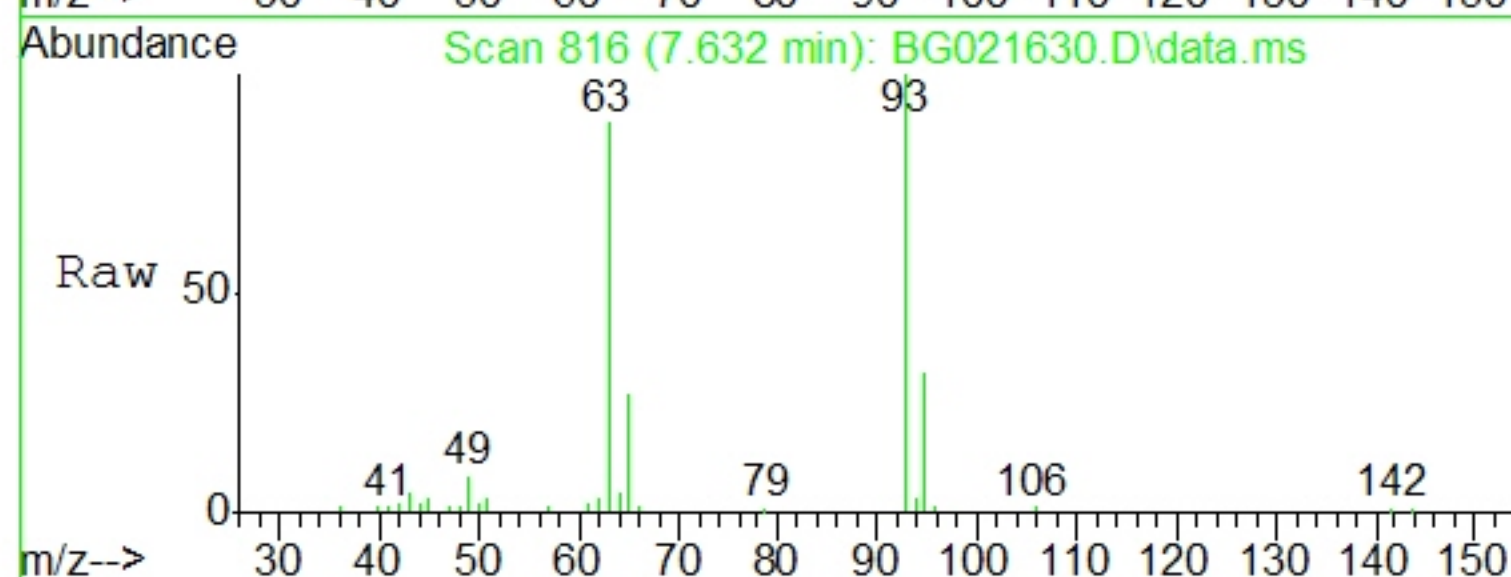
Tgt Ion	Ratio	Lower	Upper
94	100		
65	32.9	9.8	49.8
66	39.1	20.8	60.8





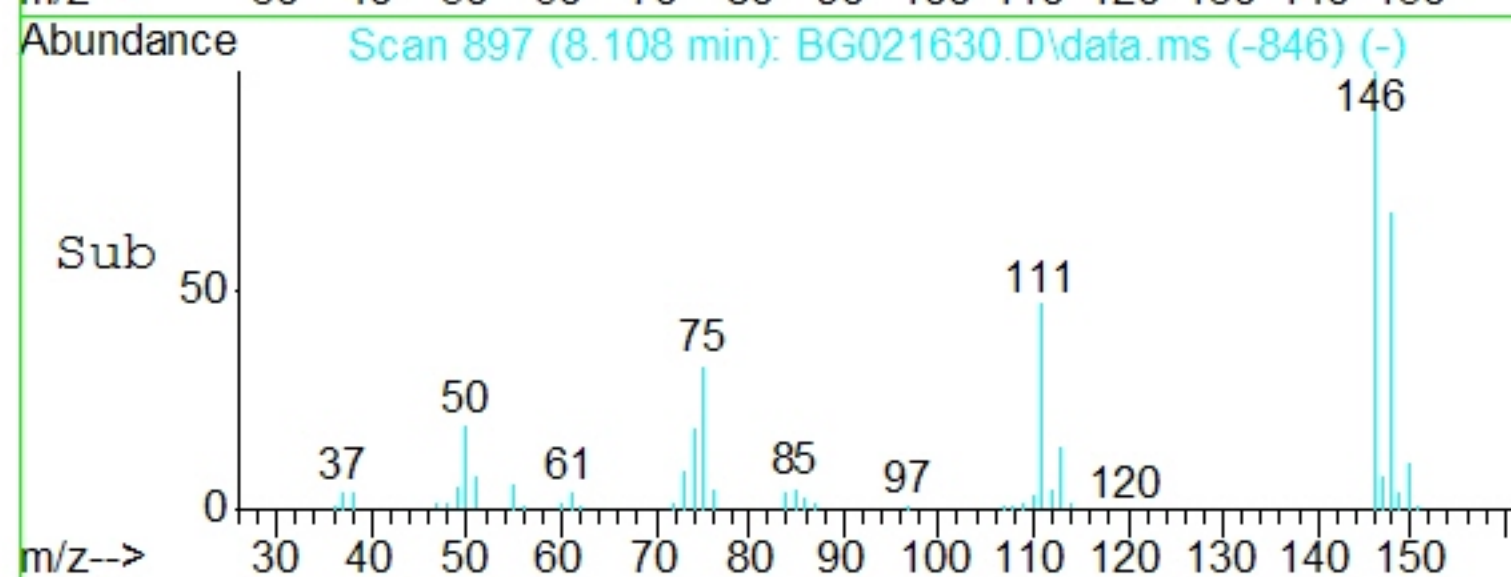
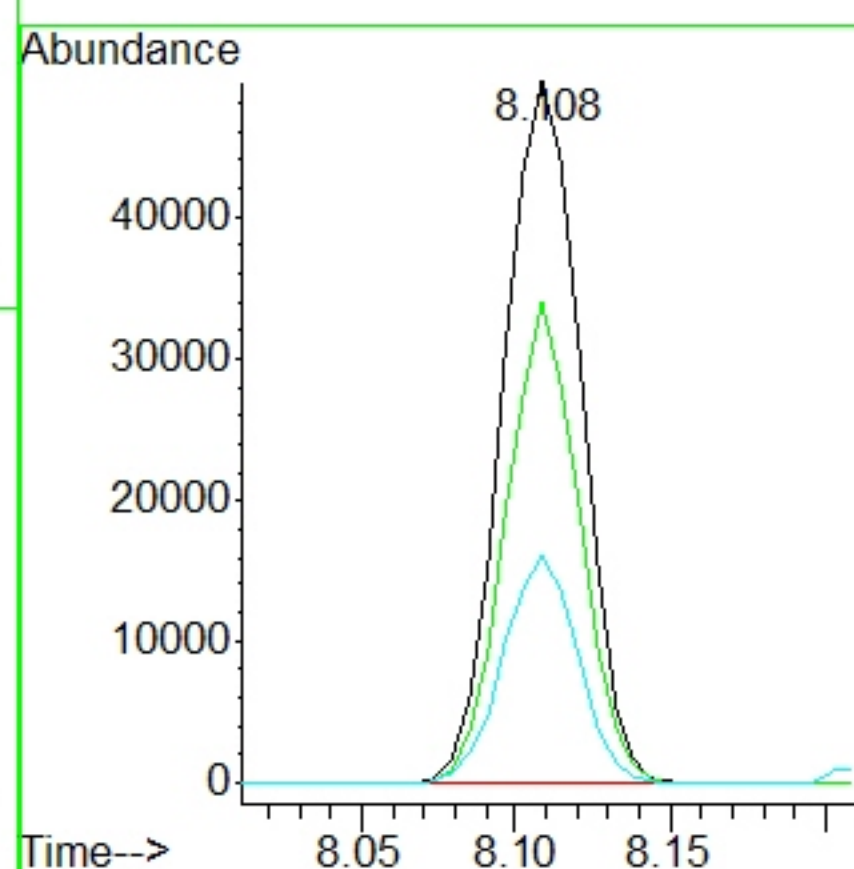
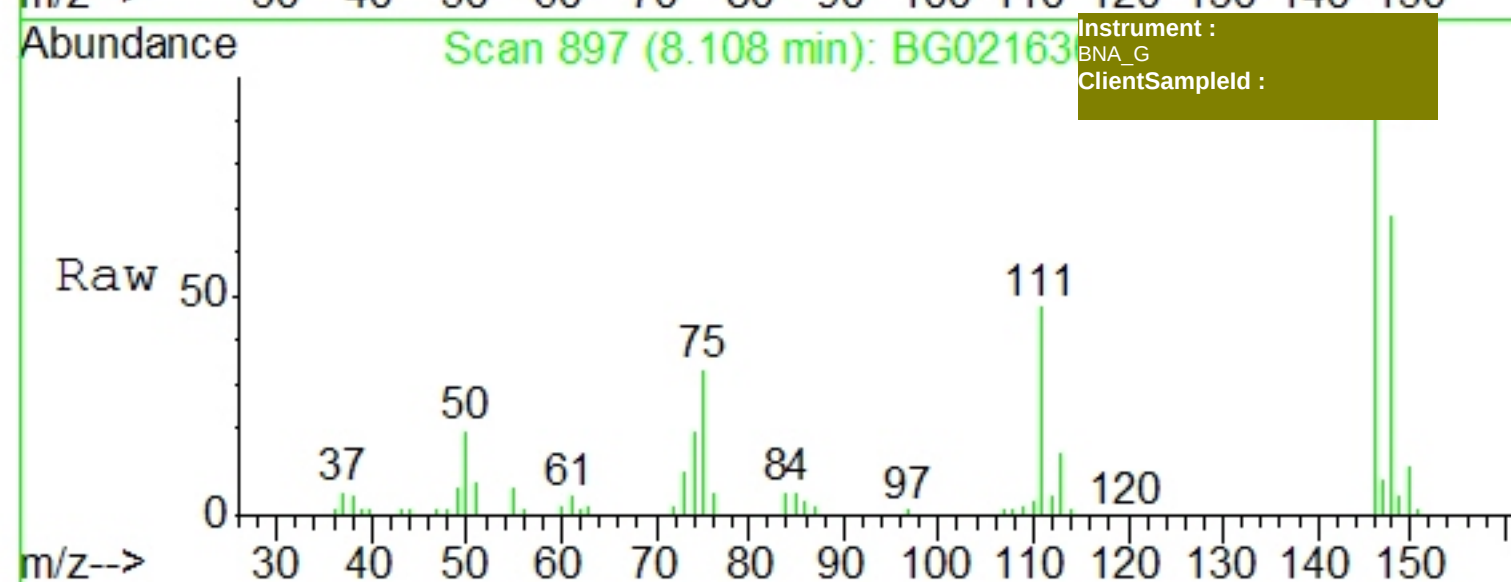
#11
bis(2-Chloroethyl) ether
Concen: 38.95 ng
RT: 7.632 min Scan# 816
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

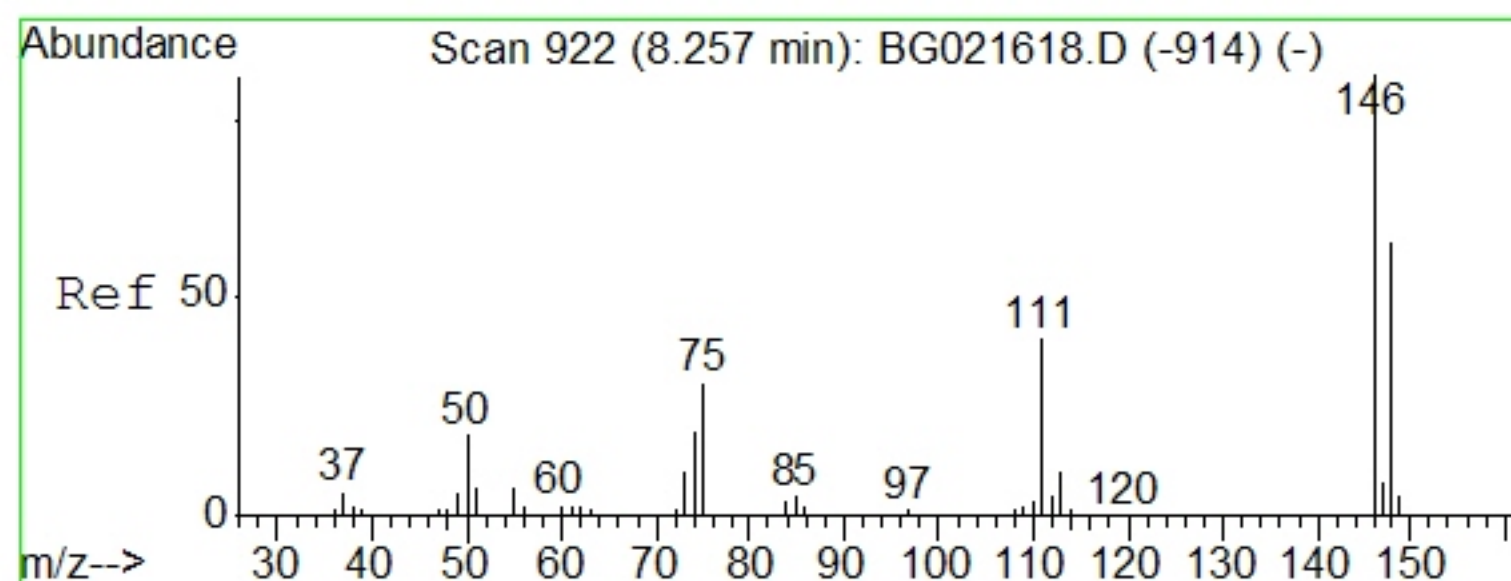
Tgt Ion:	93	Resp:	84757
Ion	Ratio	Lower	Upper
93	100		
63	89.3	74.9	114.9
95	32.3	8.3	48.3



#12
1,3-Dichlorobenzene
Concen: 38.09 ng
RT: 8.108 min Scan# 897
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

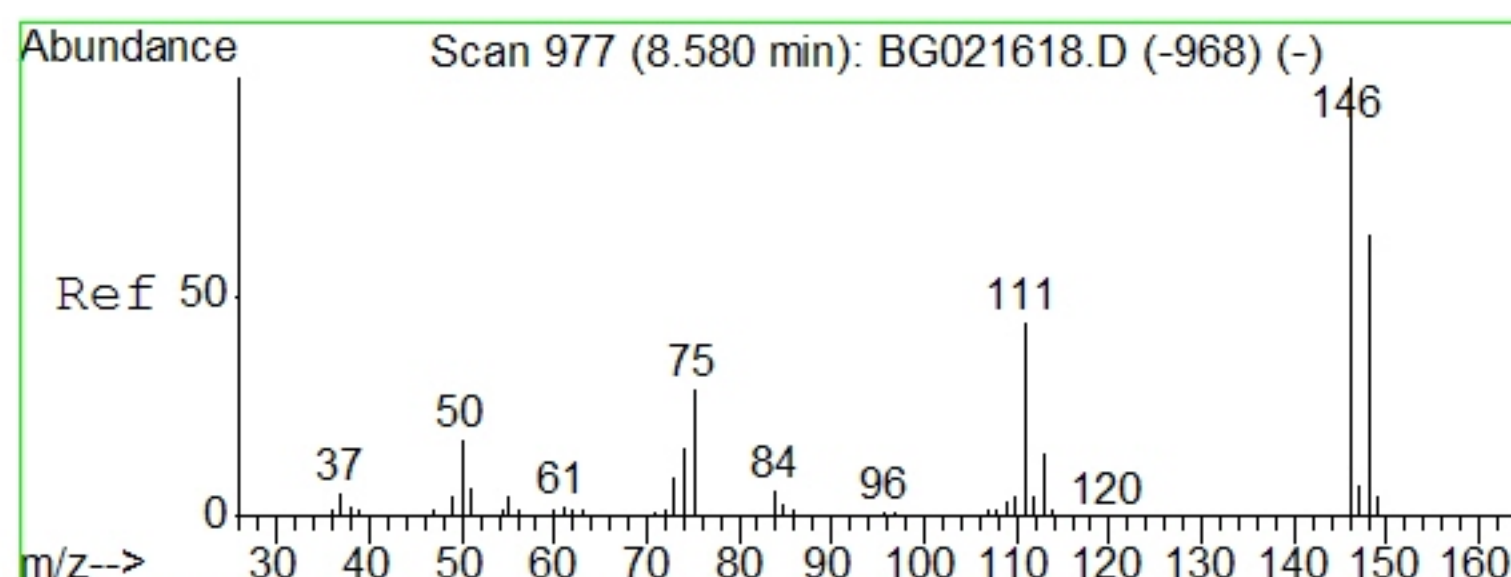
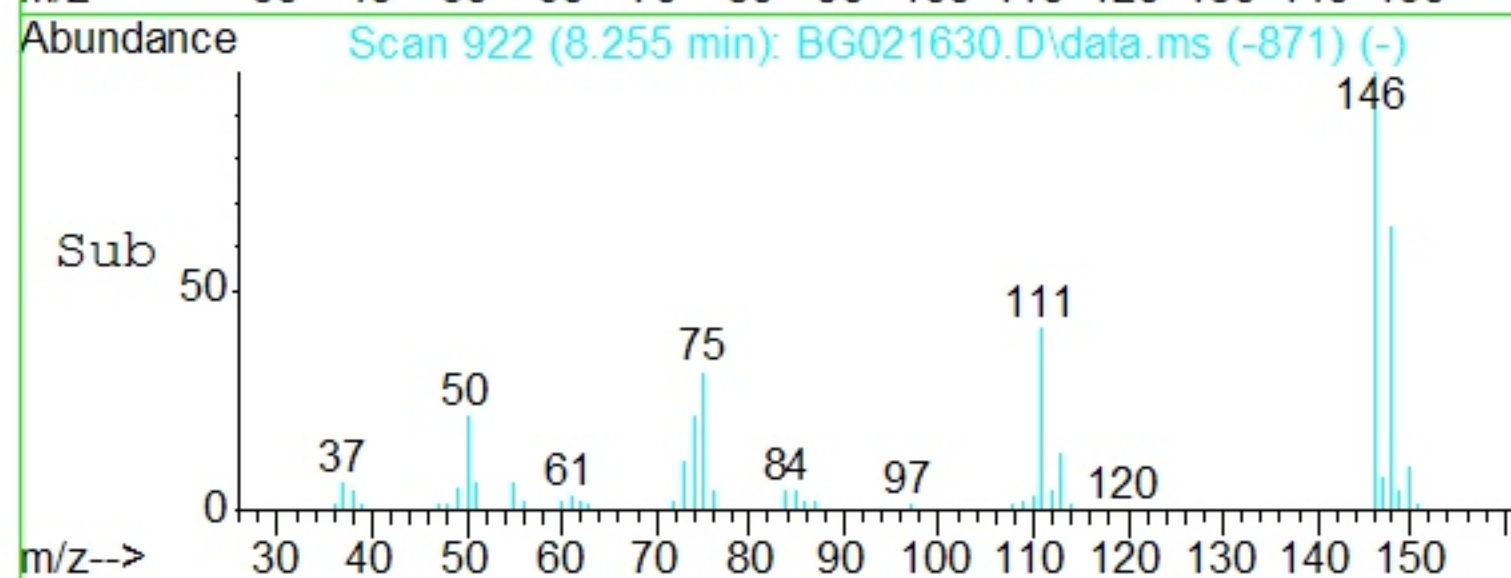
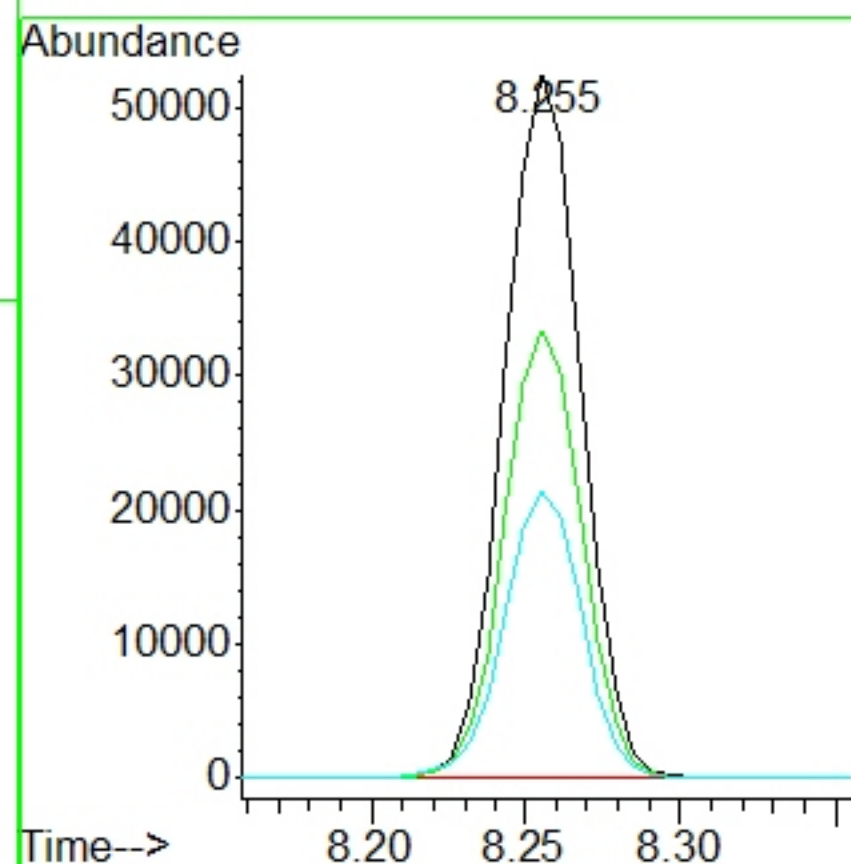
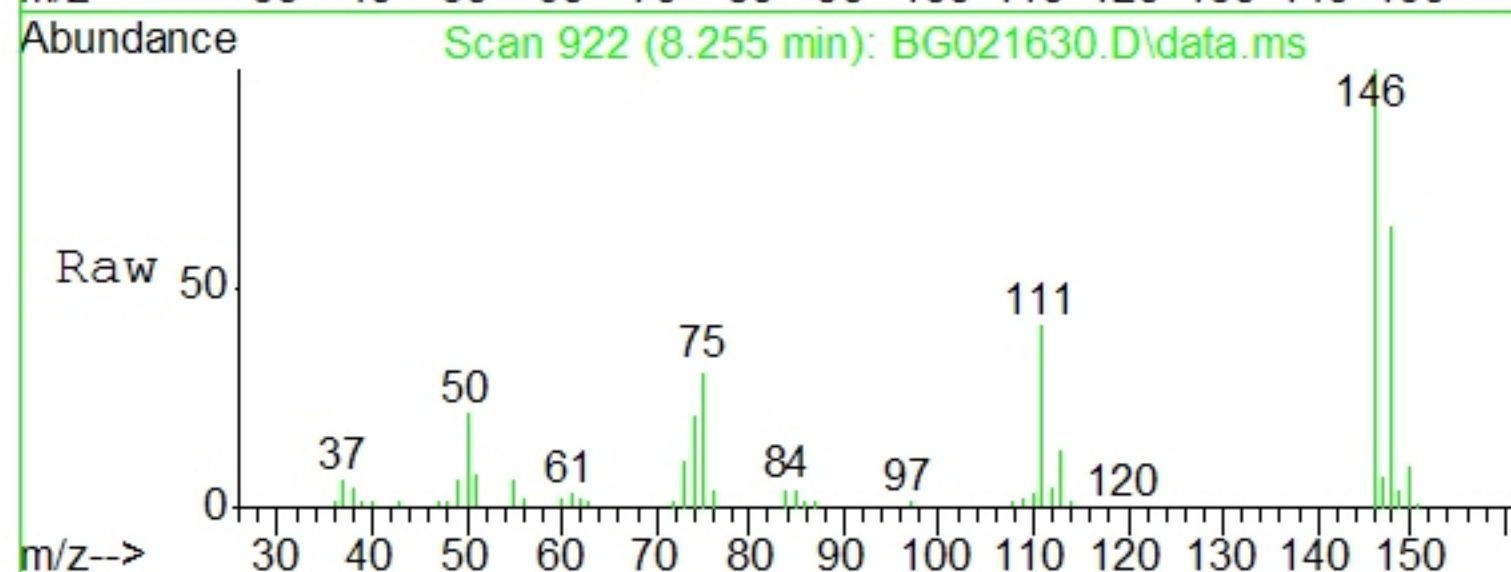
Tgt Ion:	146	Resp:	86283
Ion	Ratio	Lower	Upper
146	100		
148	68.5	53.7	80.5
75	32.7	27.4	41.0





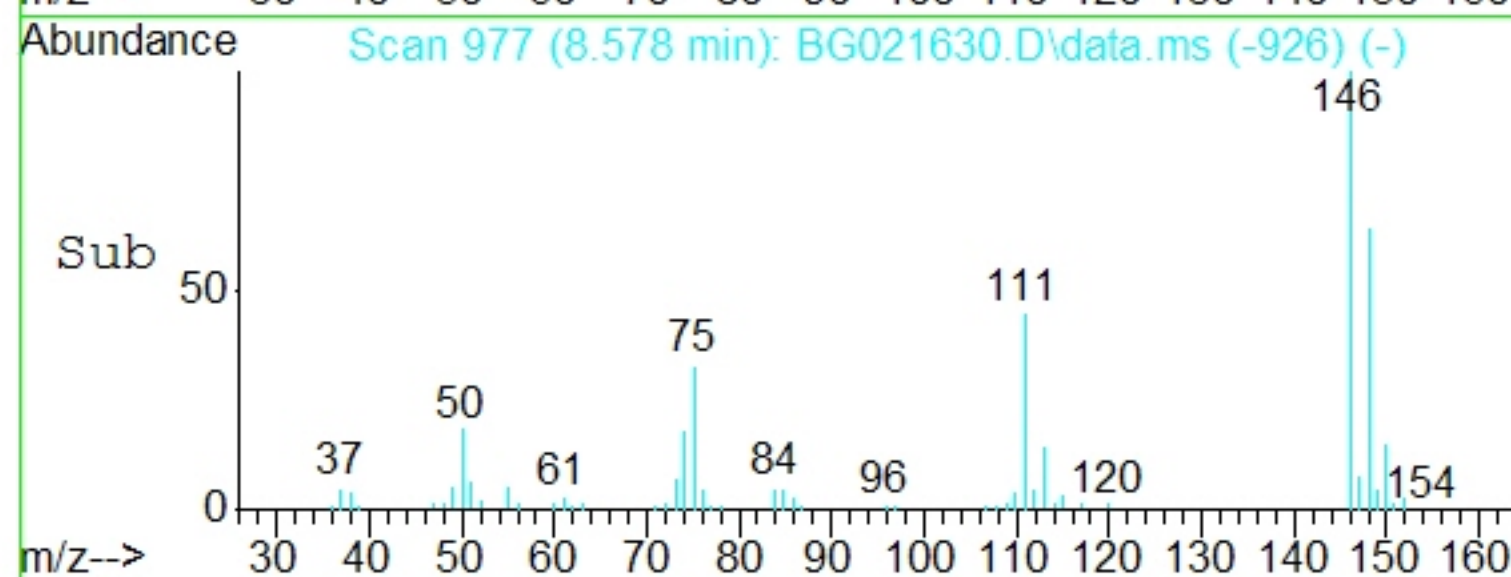
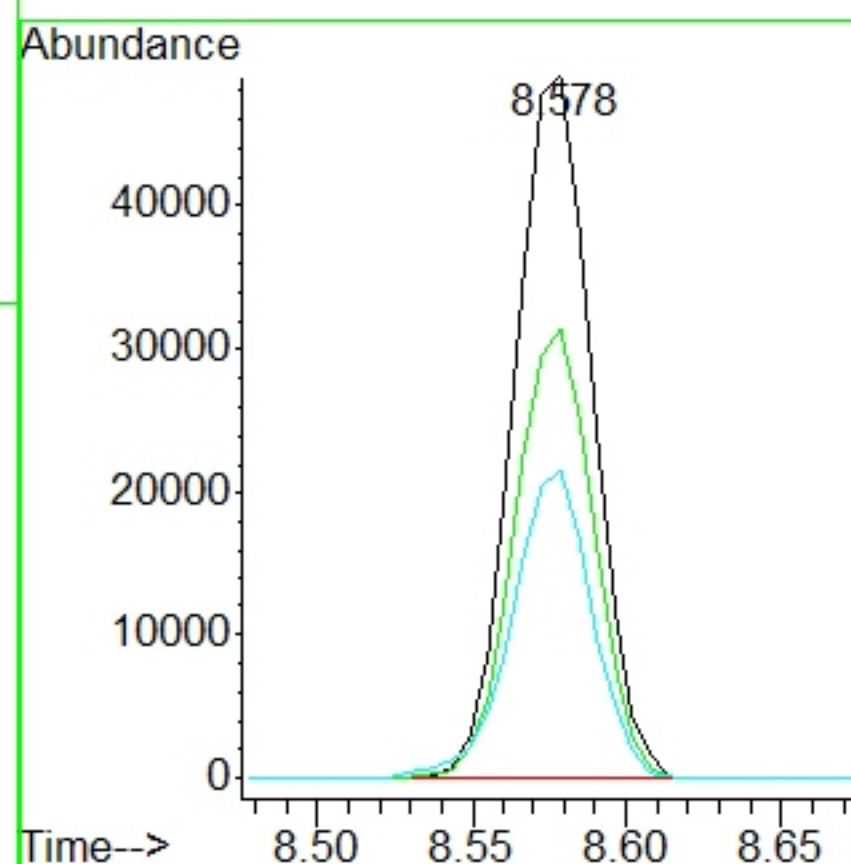
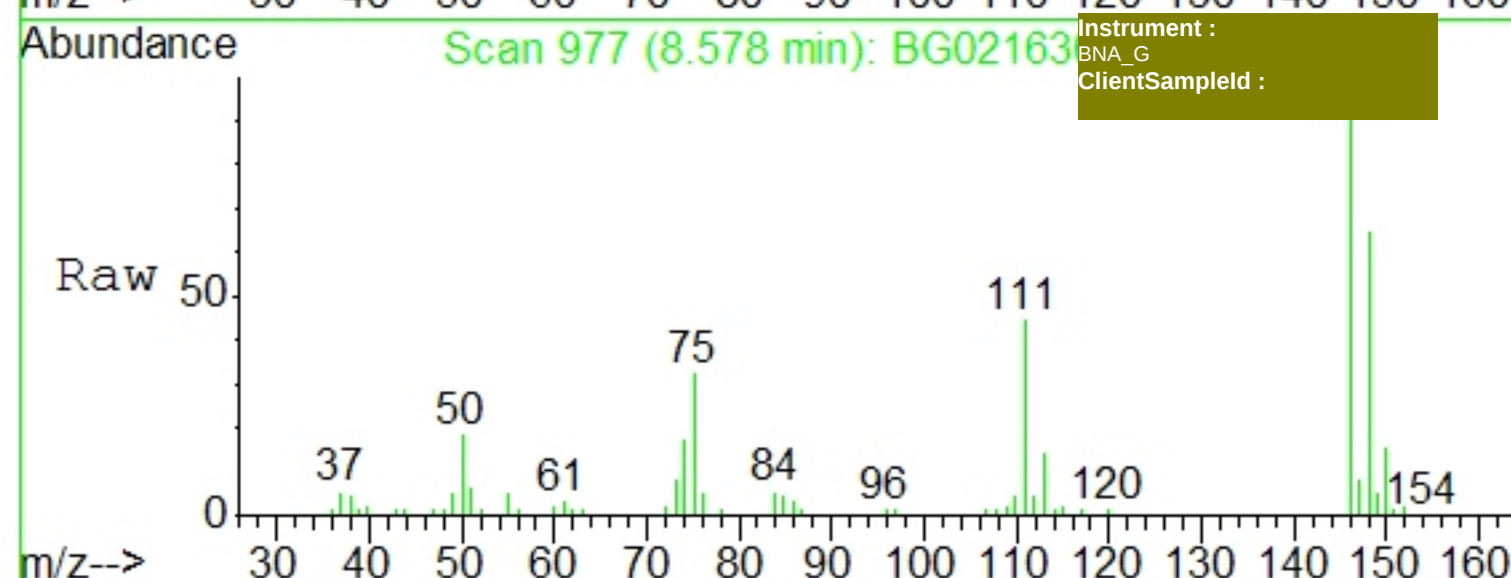
#13
1,4-Dichlorobenzene
Concen: 38.95 ng
RT: 8.255 min Scan# 922
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

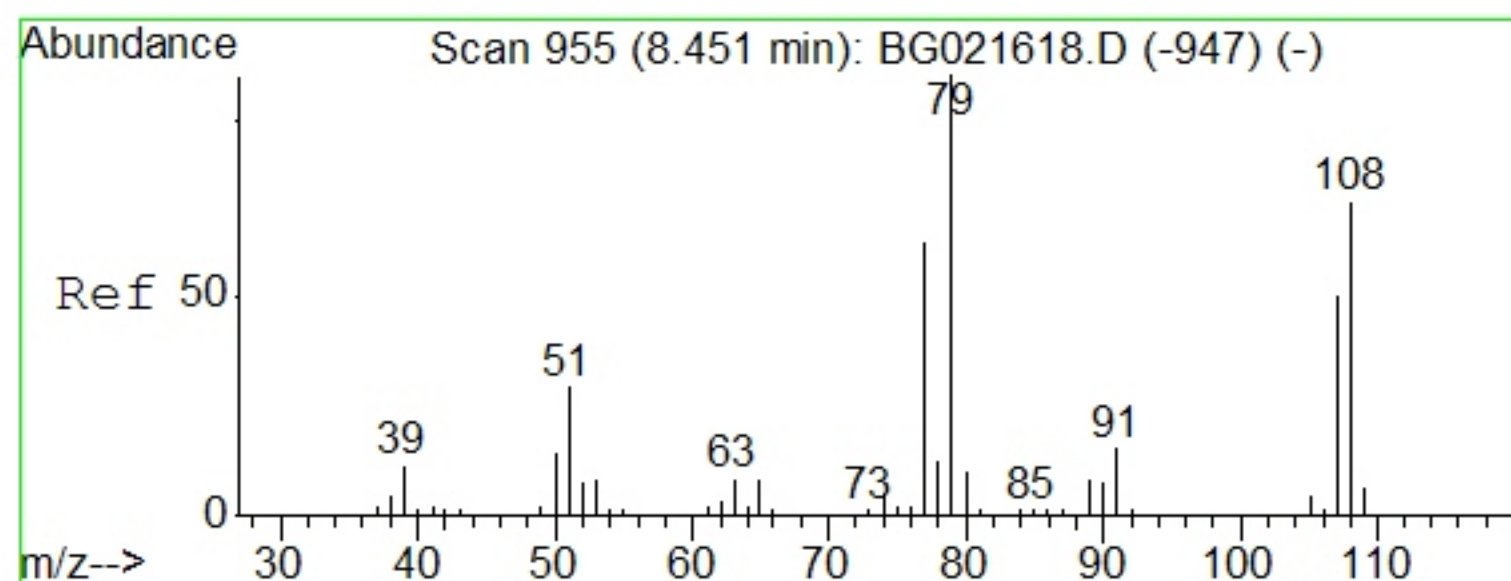
Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.8	46.7	70.1
111	40.7	33.0	49.6



#14
1,2-Dichlorobenzene
Concen: 38.92 ng
RT: 8.578 min Scan# 977
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

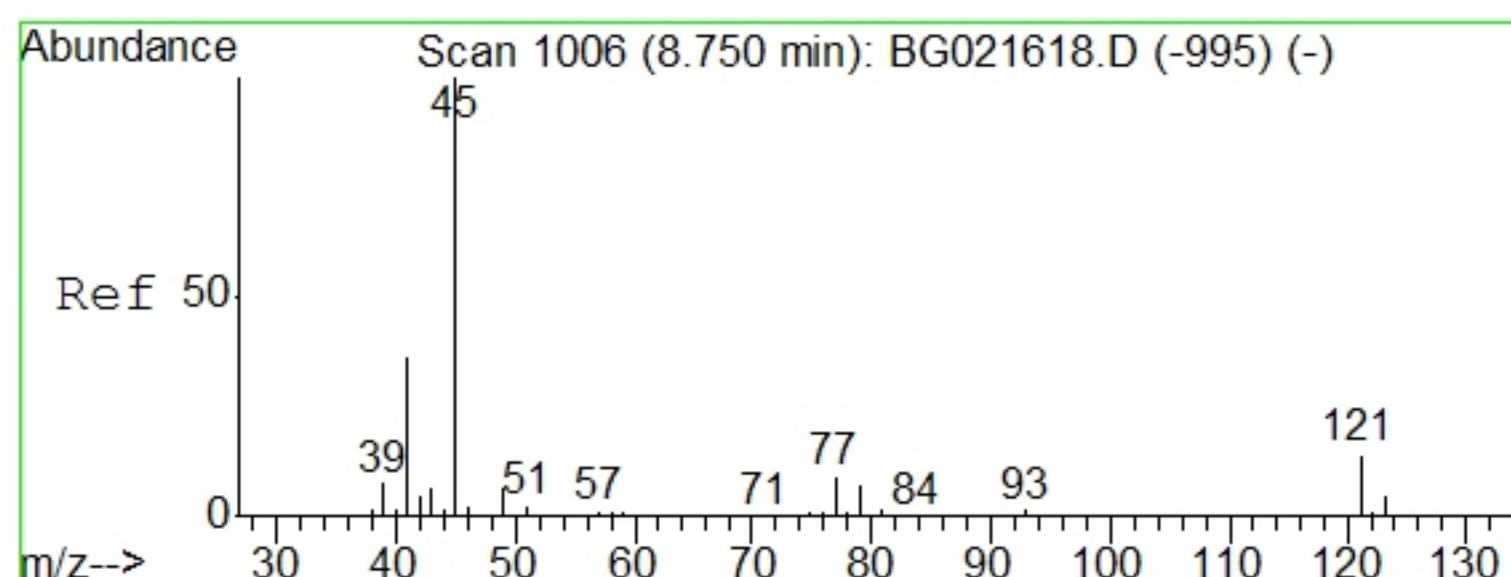
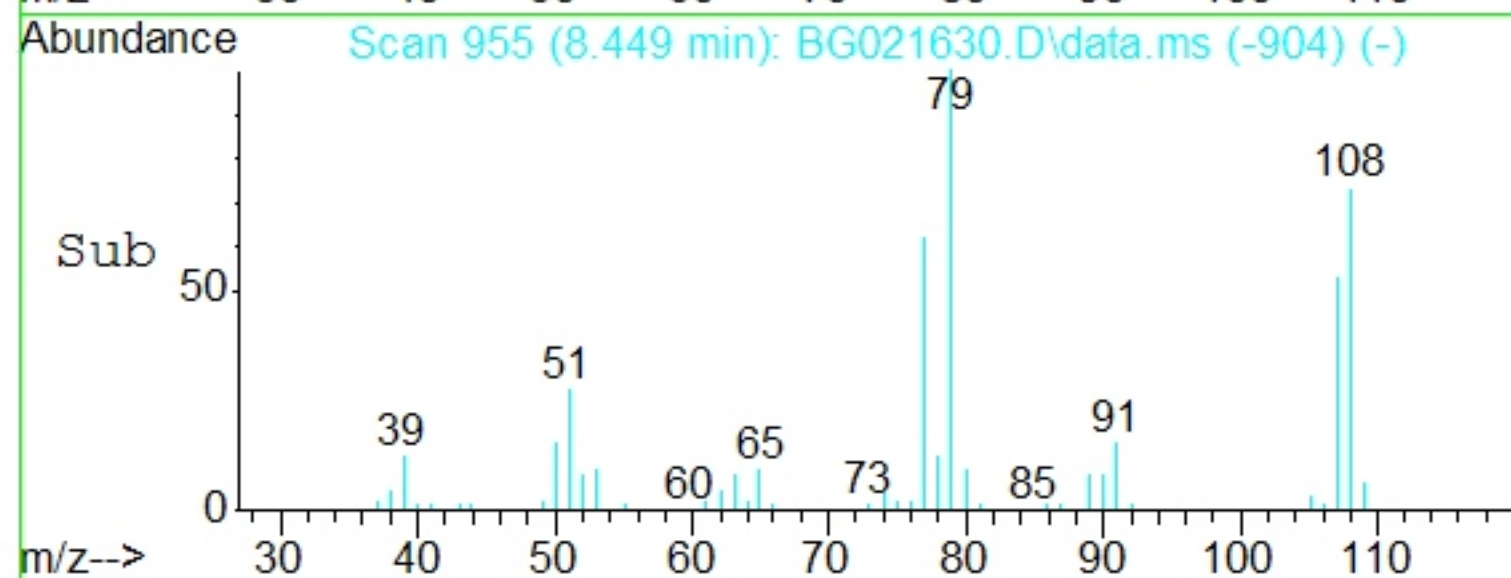
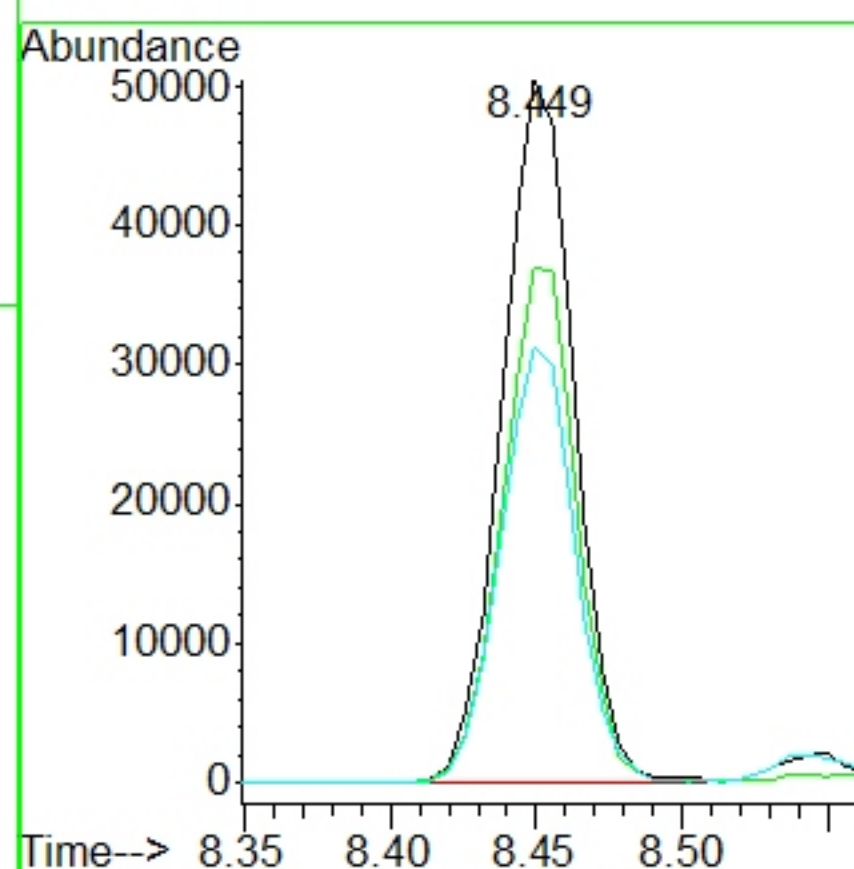
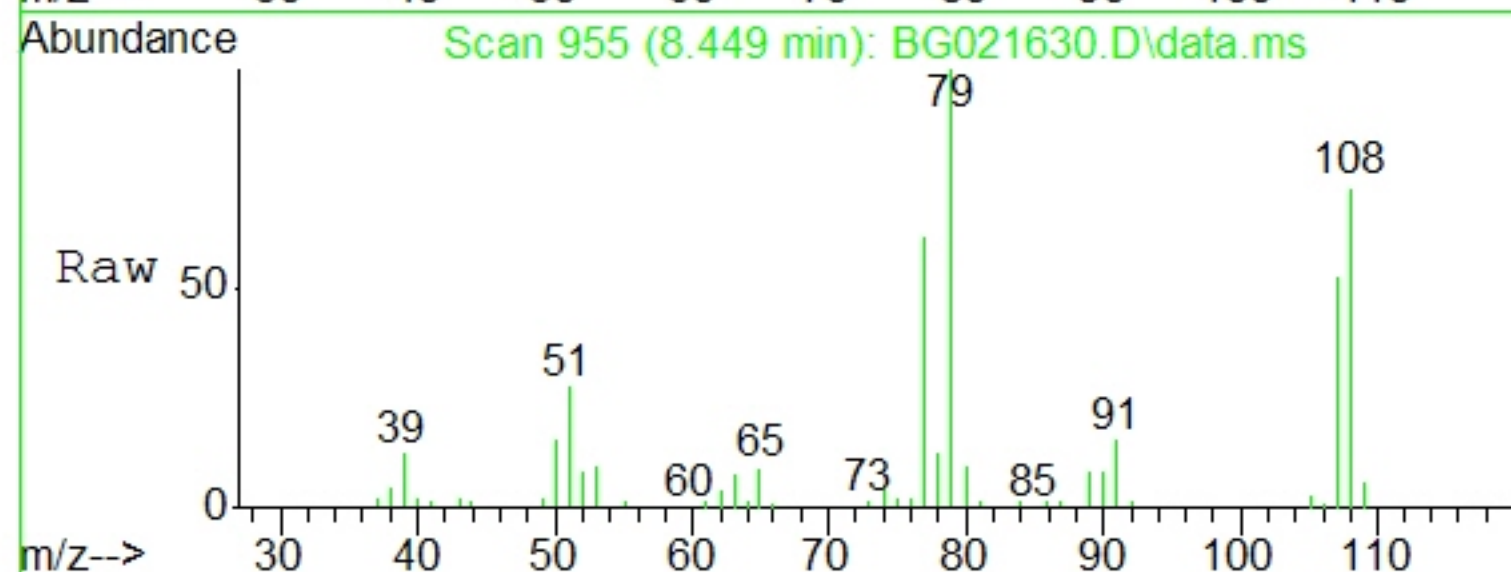
Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.9	52.6	79.0
111	43.9	36.1	54.1





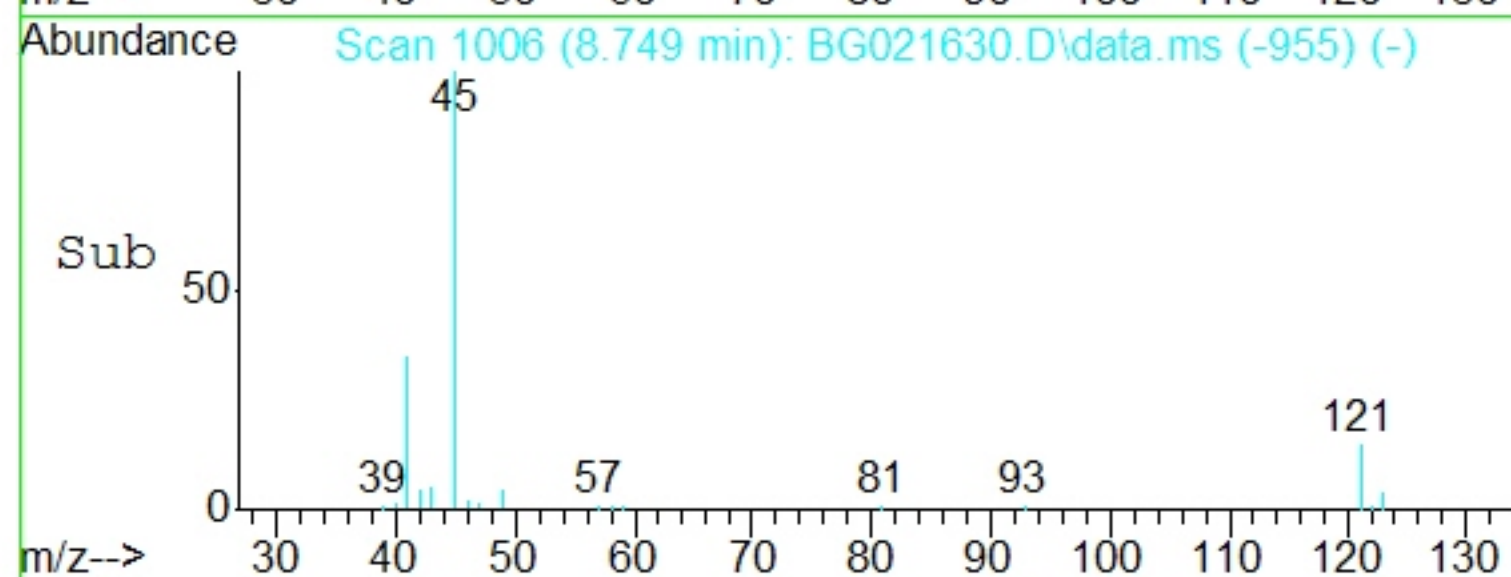
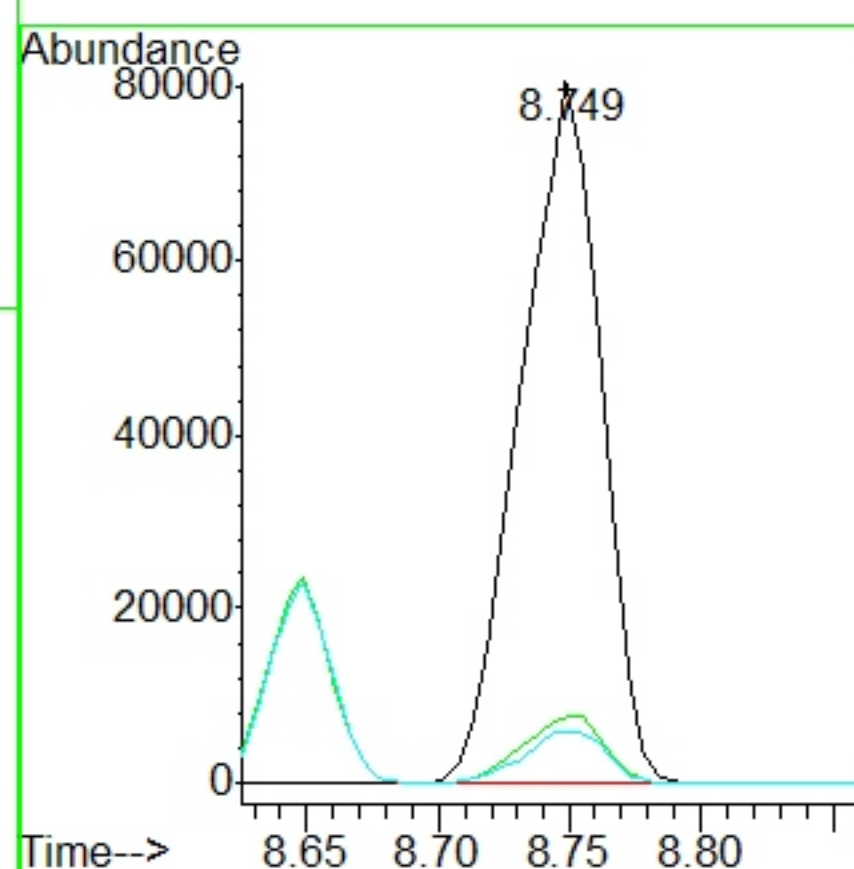
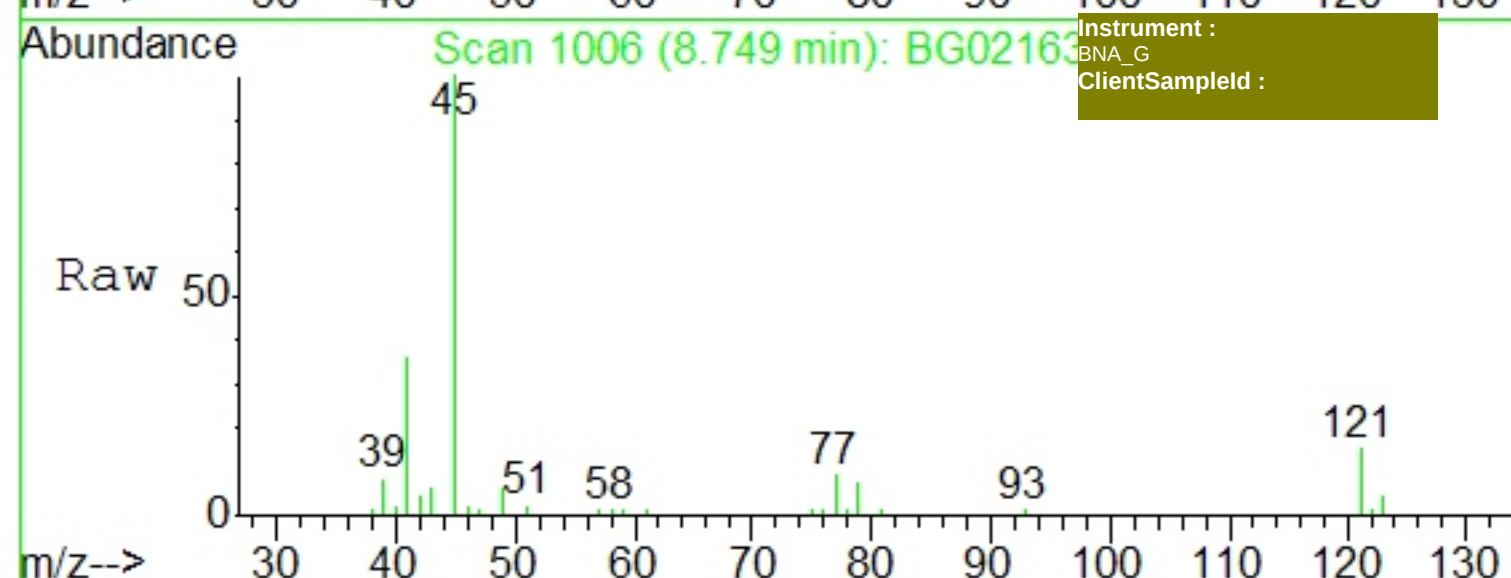
#15
Benzyl Alcohol
Concen: 45.26 ng
RT: 8.449 min Scan# 955
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

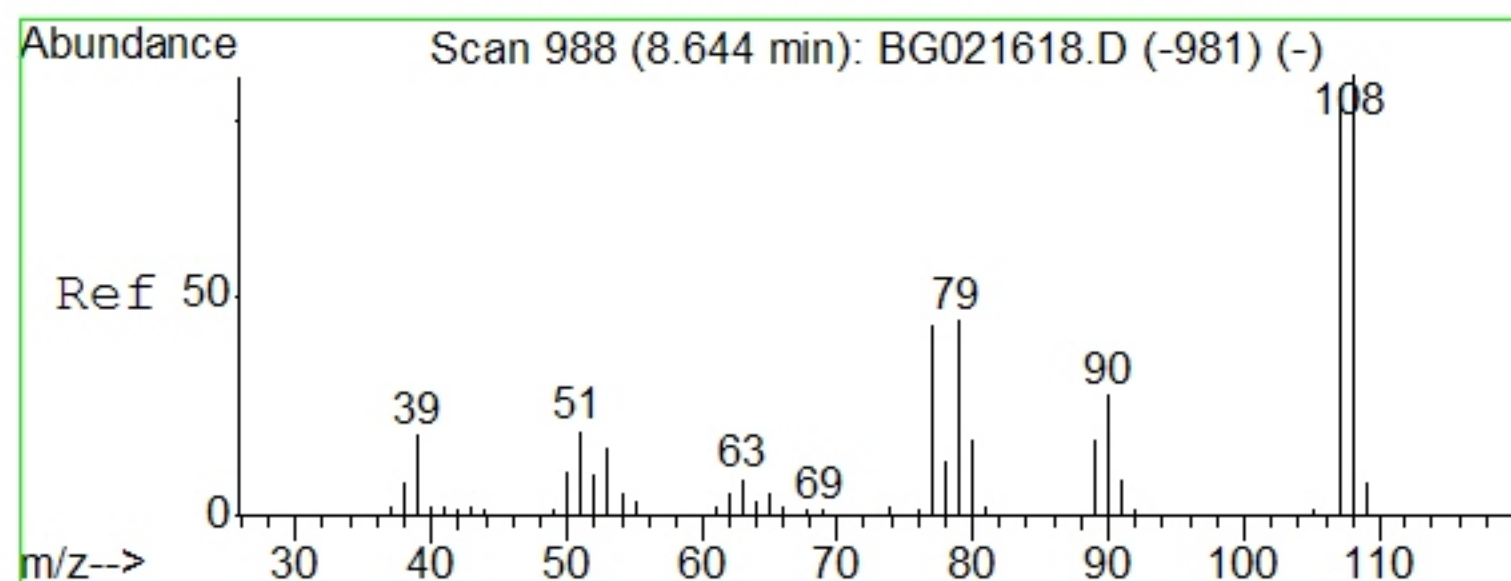
Tgt Ion	Ratio	Lower	Upper
79	100		
108	73.2	59.4	89.0
77	61.9	52.2	78.2



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.70 ng
RT: 8.749 min Scan# 1006
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

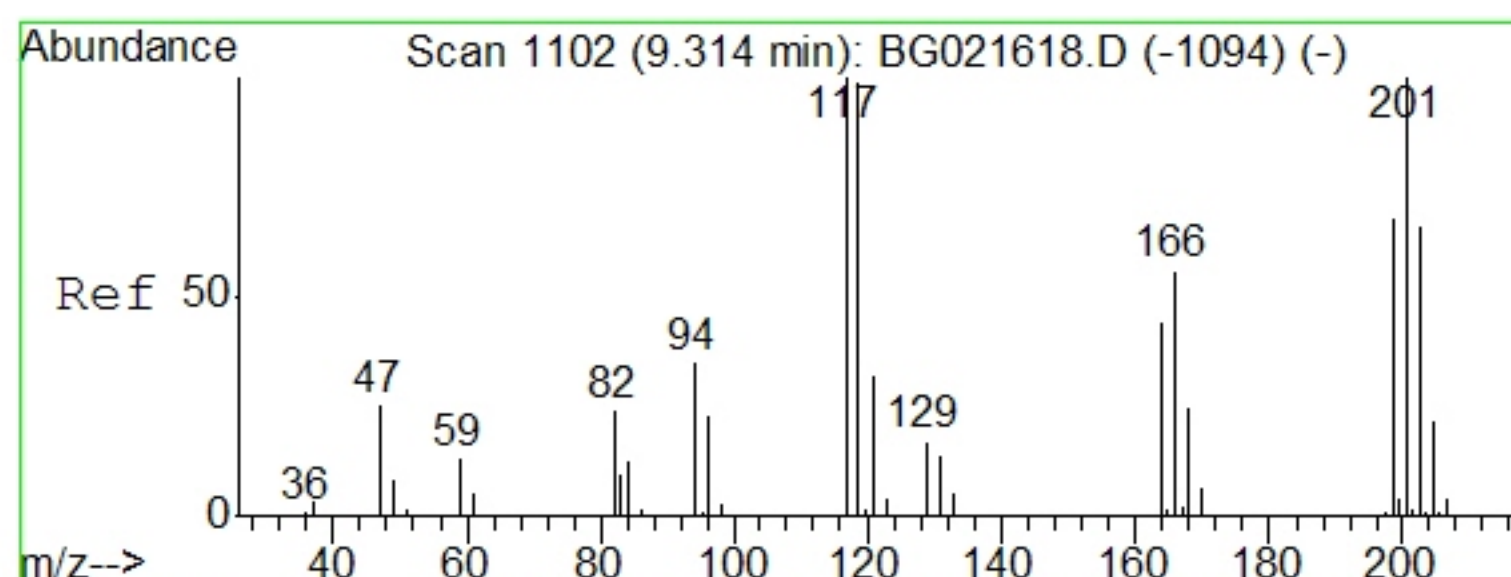
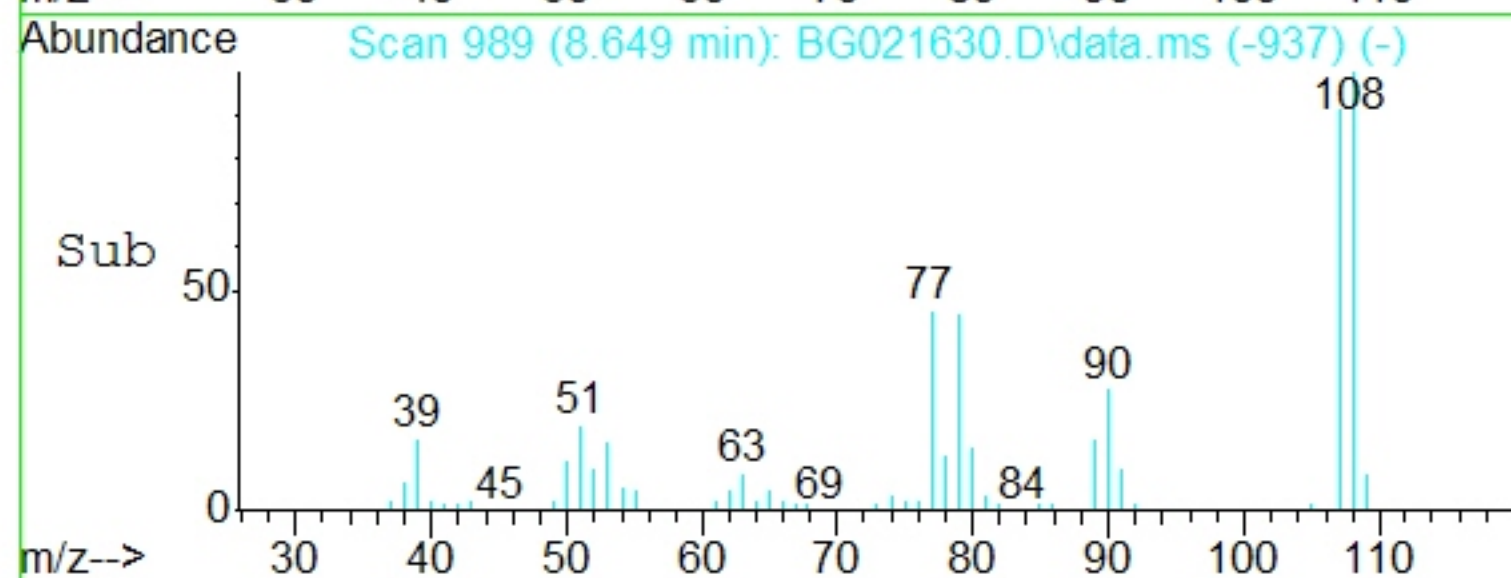
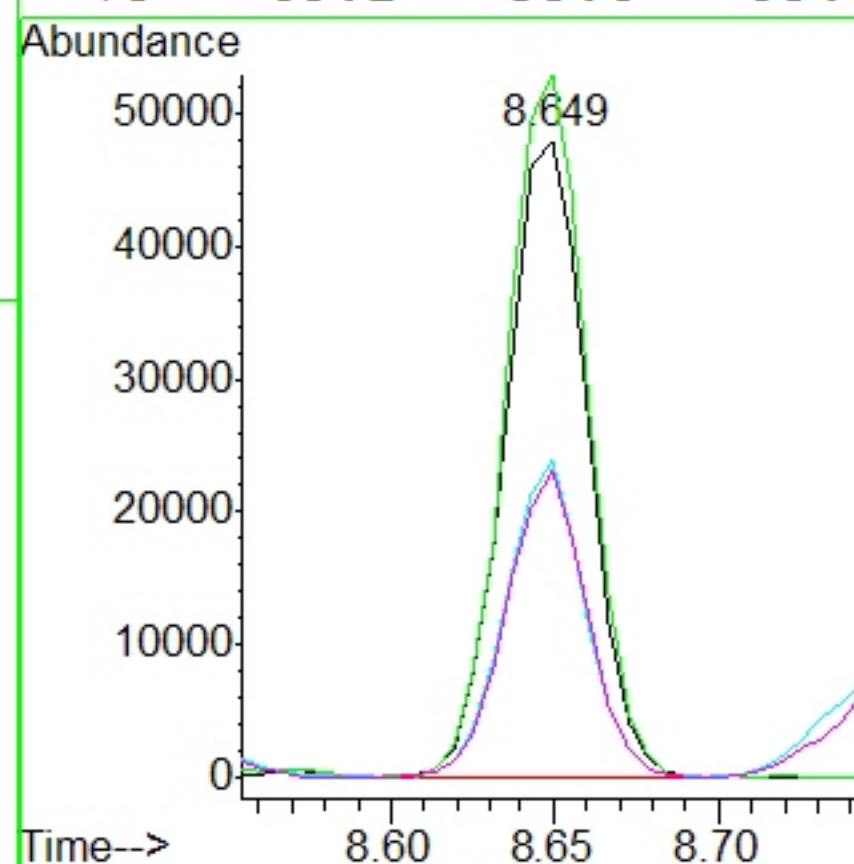
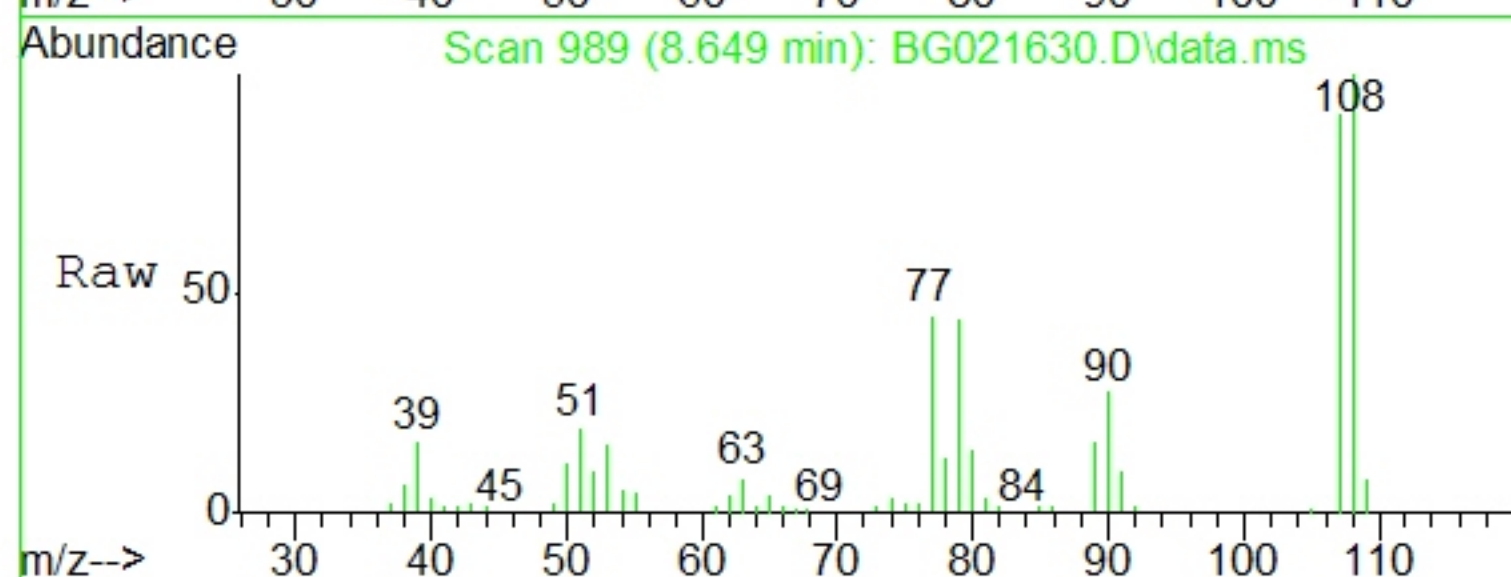
Tgt Ion	Ratio	Lower	Upper
45	100		
77	9.4	0.0	31.2
79	7.2	0.0	29.0





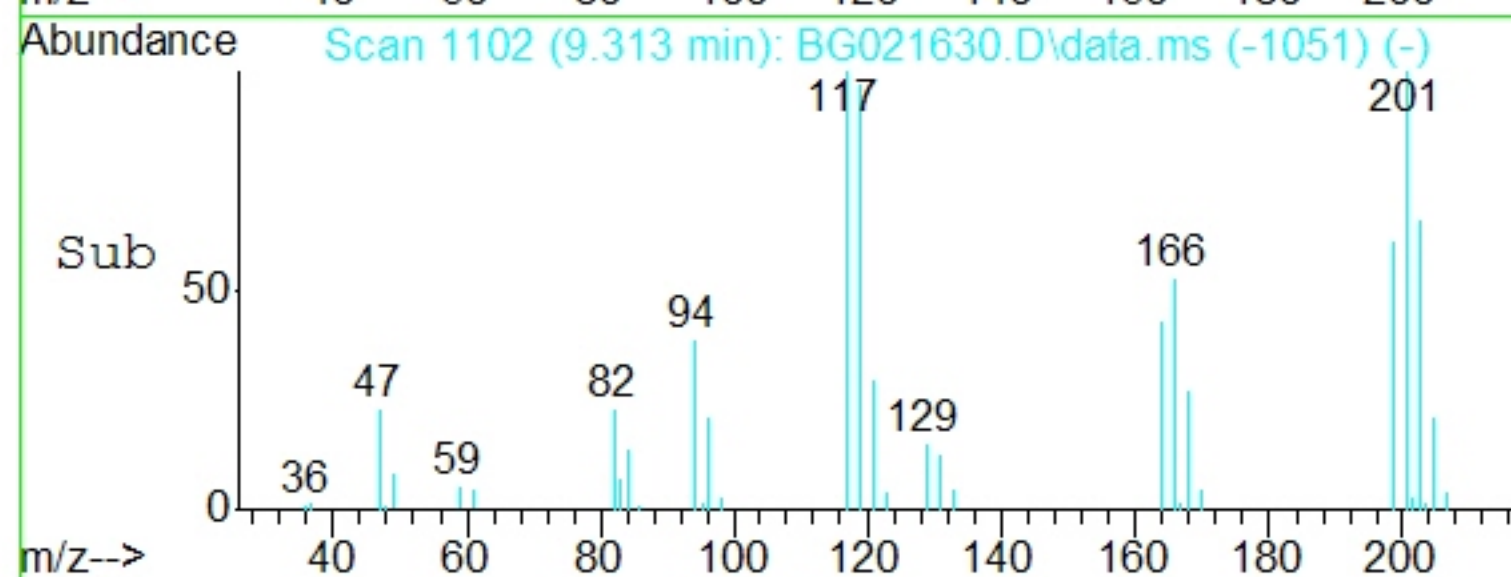
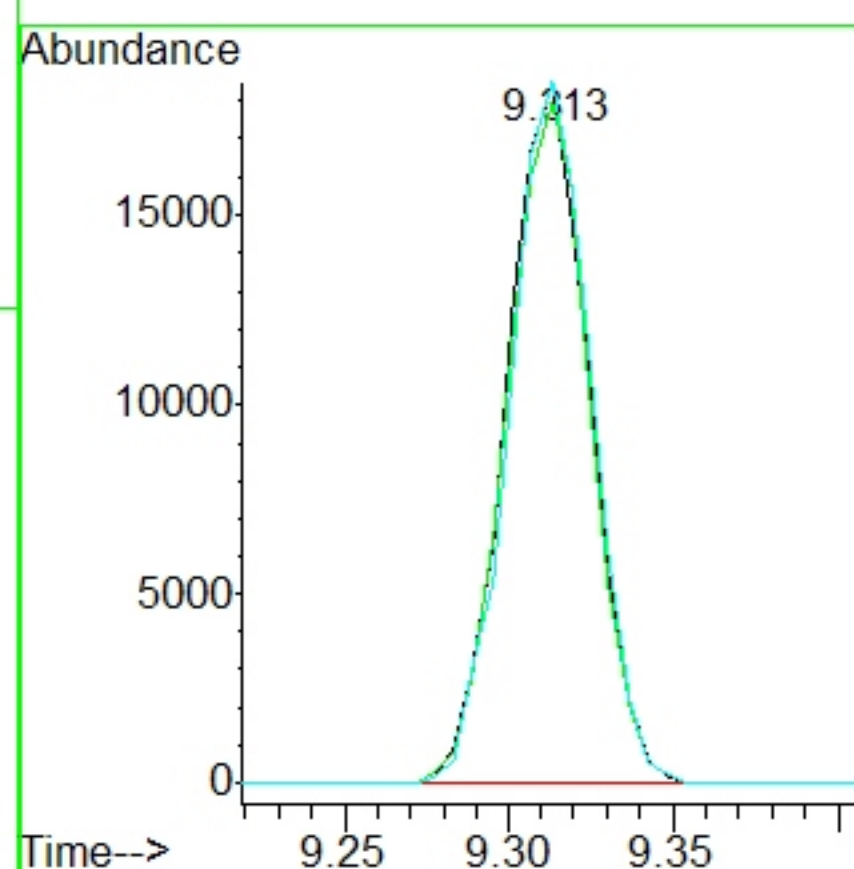
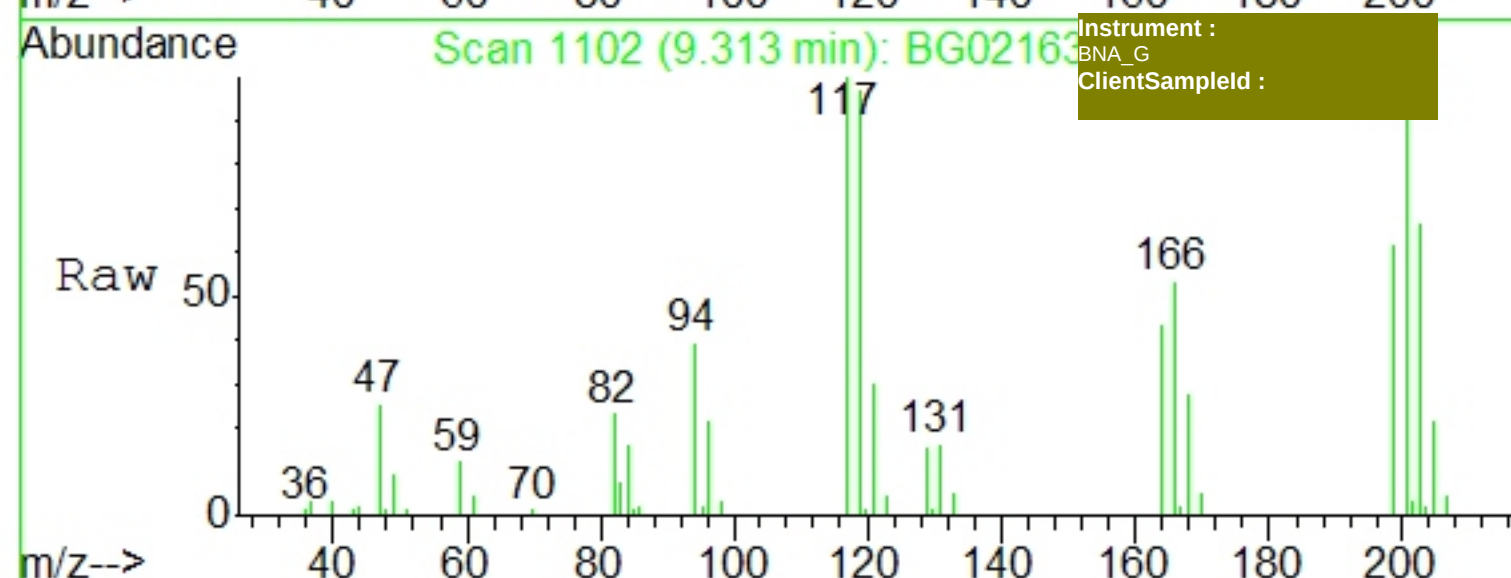
#17
2-Methylphenol
Concen: 44.56 ng
RT: 8.649 min Scan# 989
Delta R.T. 0.004 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

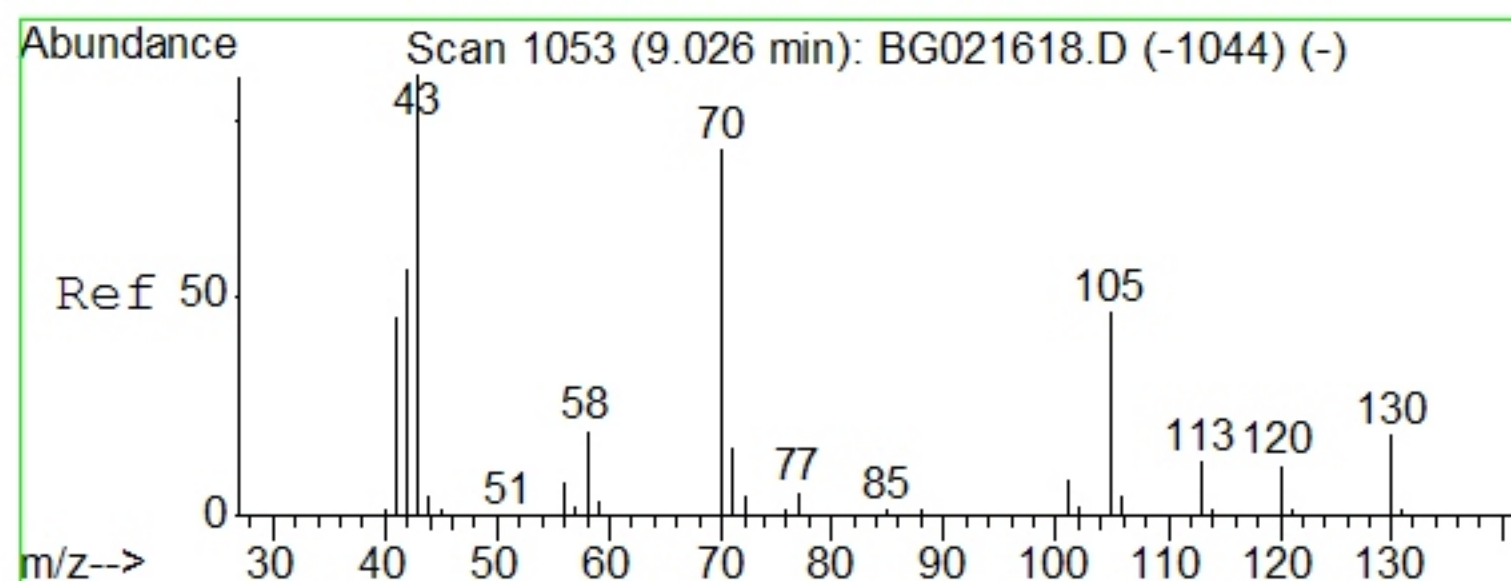
Tgt	Ion:107	Resp:	83764
Ion	Ratio	Lower	Upper
107	100		
108	110.3	80.2	120.4
77	49.6	40.7	61.1
79	48.2	39.8	59.8



#18
Hexachloroethane
Concen: 38.94 ng
RT: 9.313 min Scan# 1102
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

Tgt	Ion:117	Resp:	32685
Ion	Ratio	Lower	Upper
117	100		
119	97.3	63.9	95.9#
201	100.5	61.2	91.8#

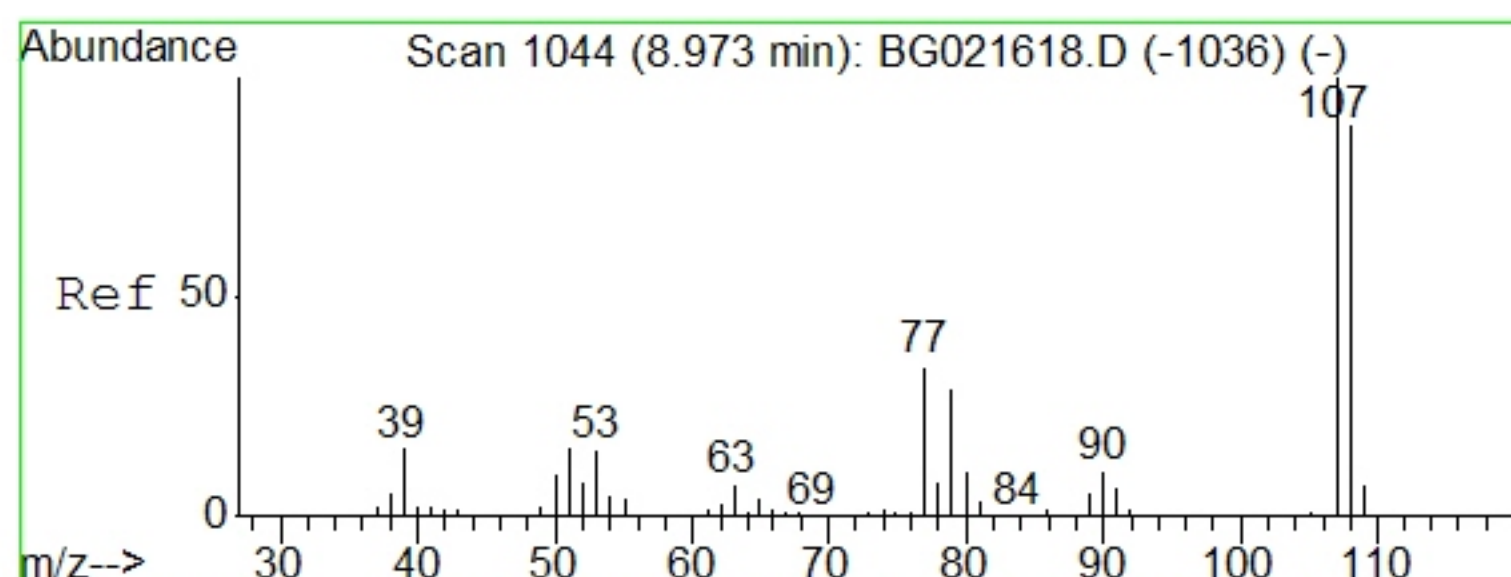
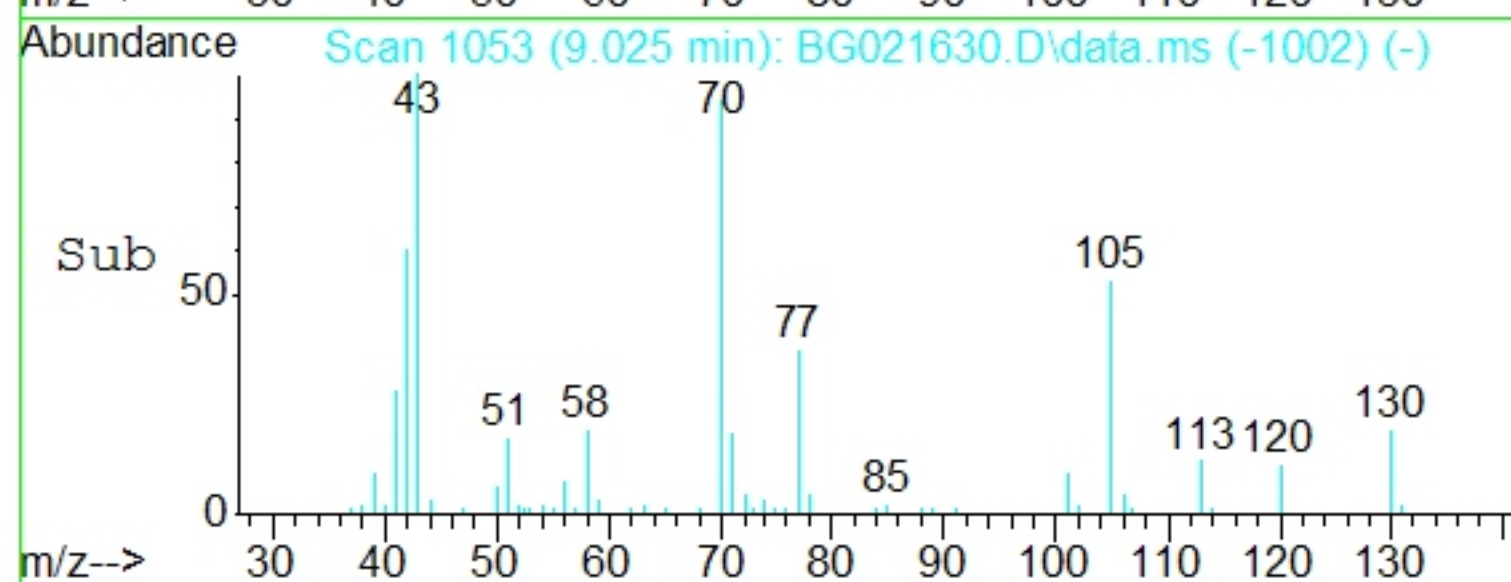
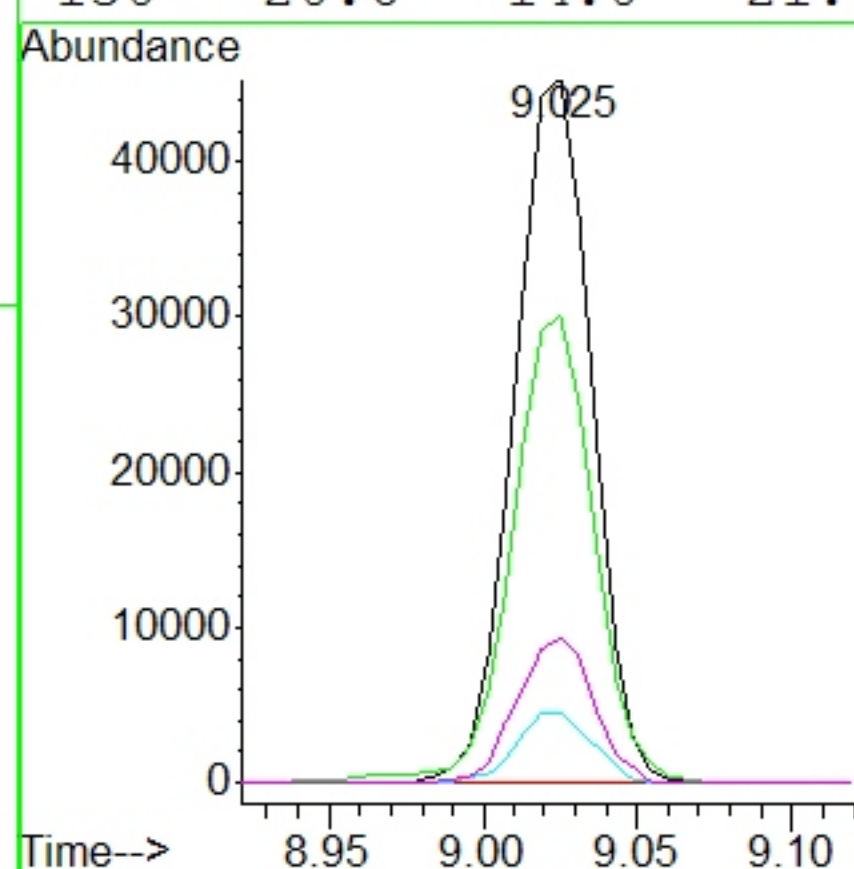
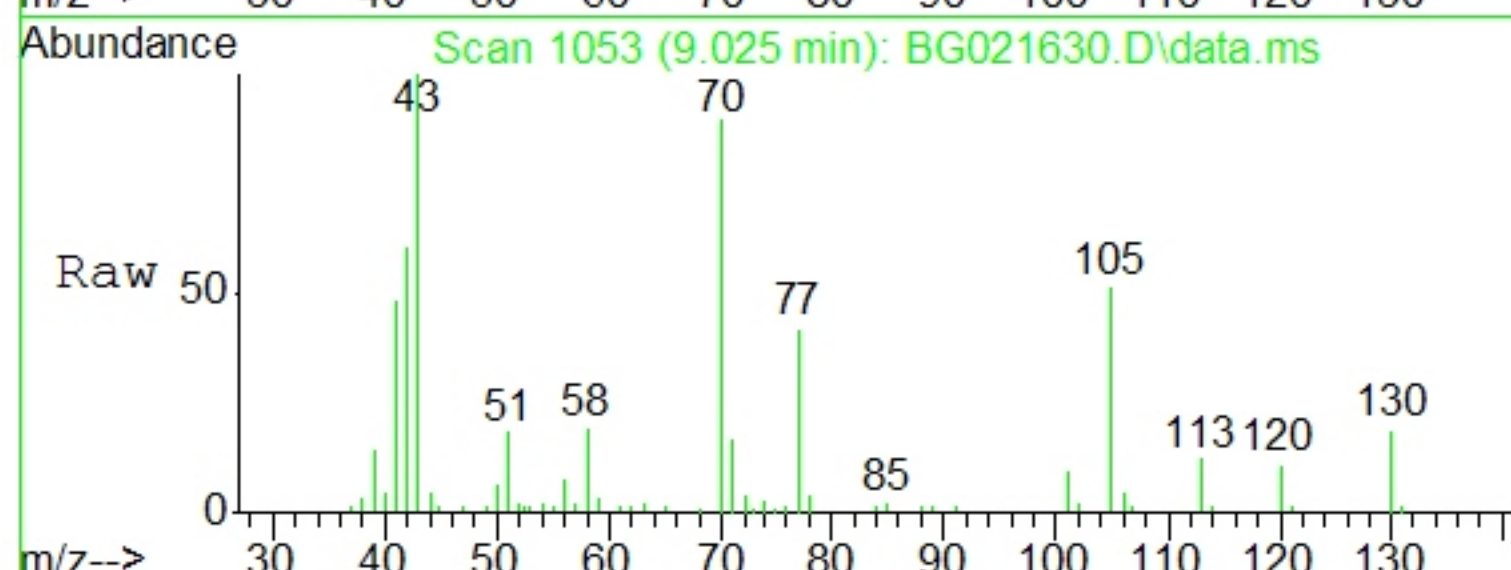




#19
n-Nitroso-di-n-propylamine
Concen: 39.90 ng
RT: 9.025 min Scan# 1053
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

Tgt Ion: 70 Resp: 78358

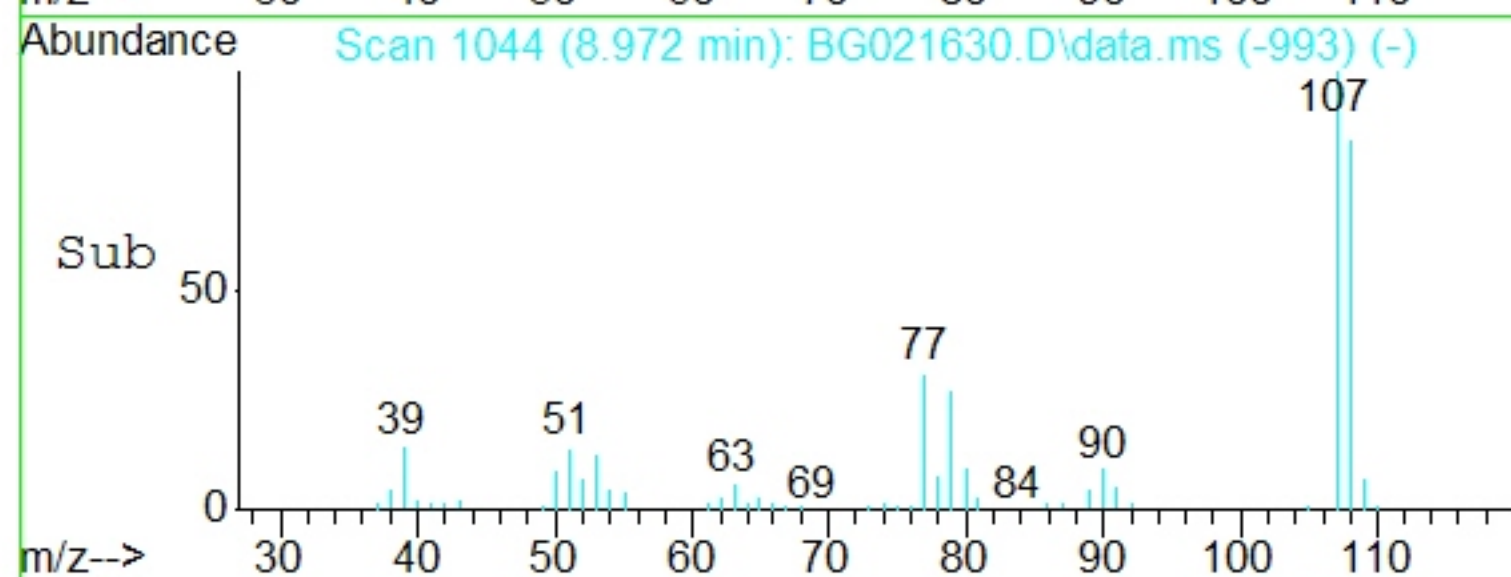
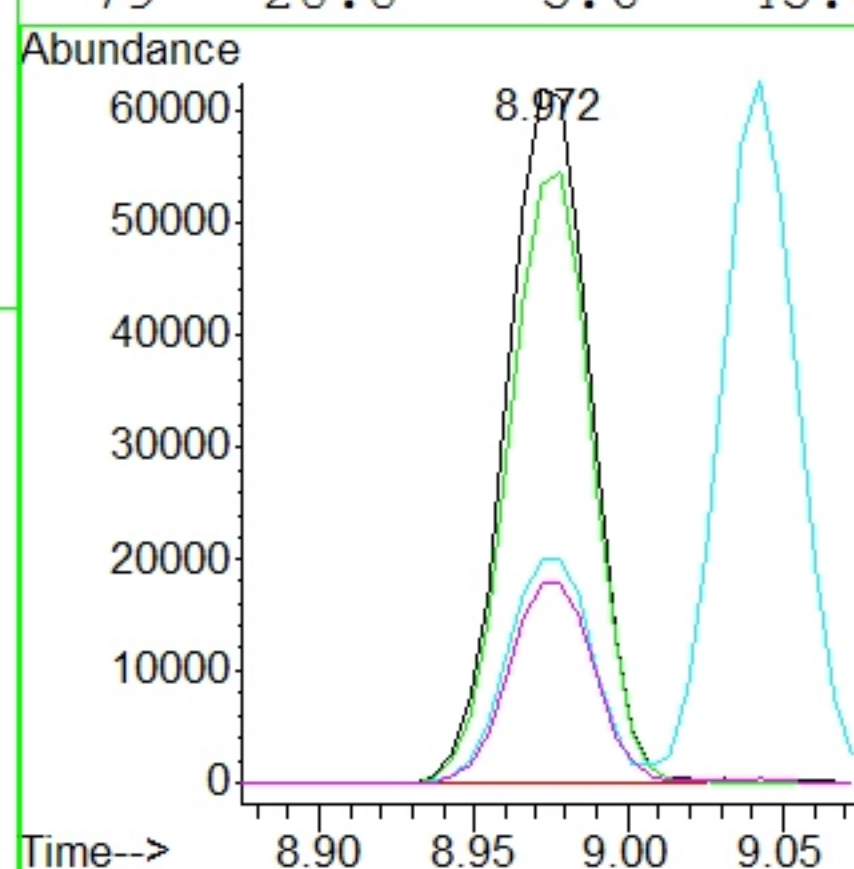
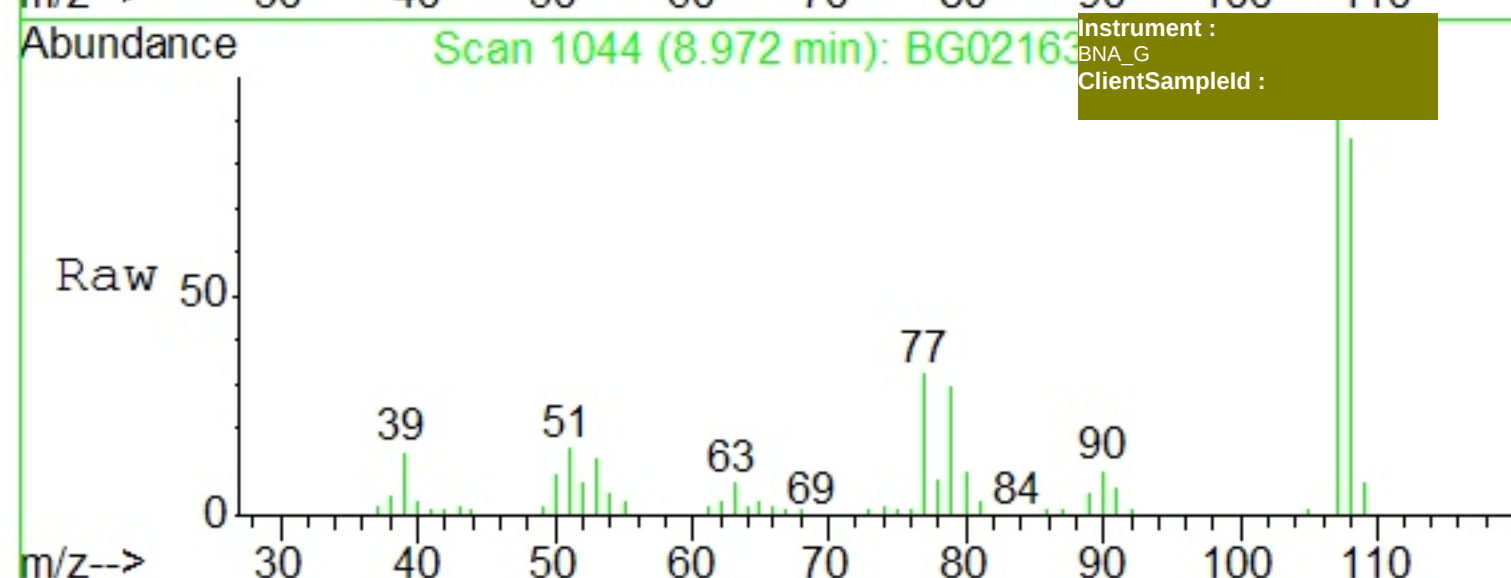
Ion	Ratio	Lower	Upper
70	100		
42	66.2	56.7	85.1
101	10.0	8.2	12.4
130	20.6	14.0	21.0

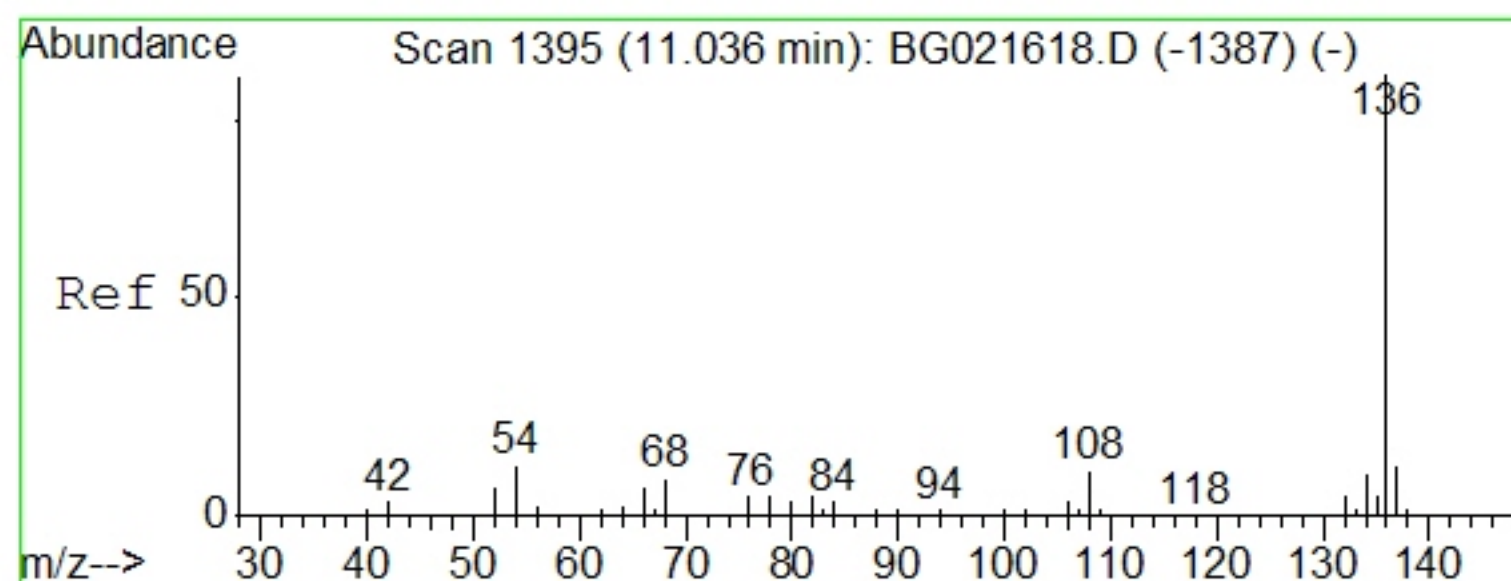


#20
3+4-Methylphenols
Concen: 45.49 ng
RT: 8.972 min Scan# 1044
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

Tgt Ion: 107 Resp: 117009

Ion	Ratio	Lower	Upper
107	100		
108	86.2	66.2	106.2
77	32.2	11.5	51.5
79	28.8	5.6	45.6





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 11.034 min Scan# 1395

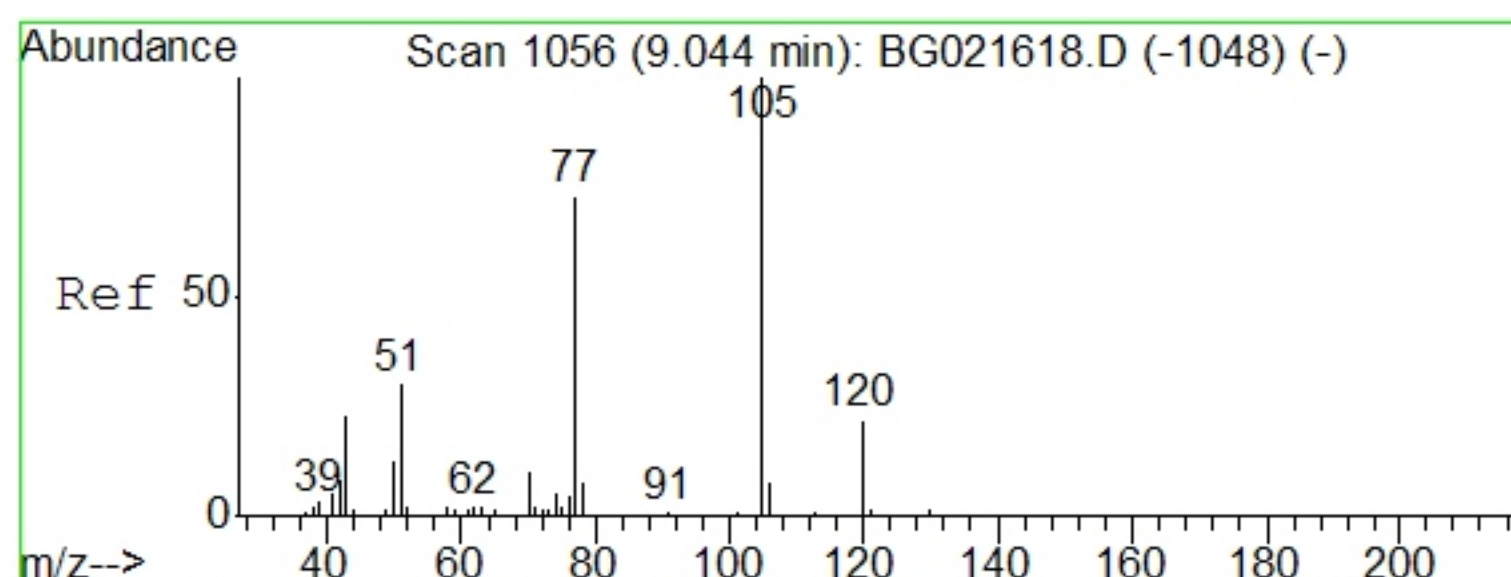
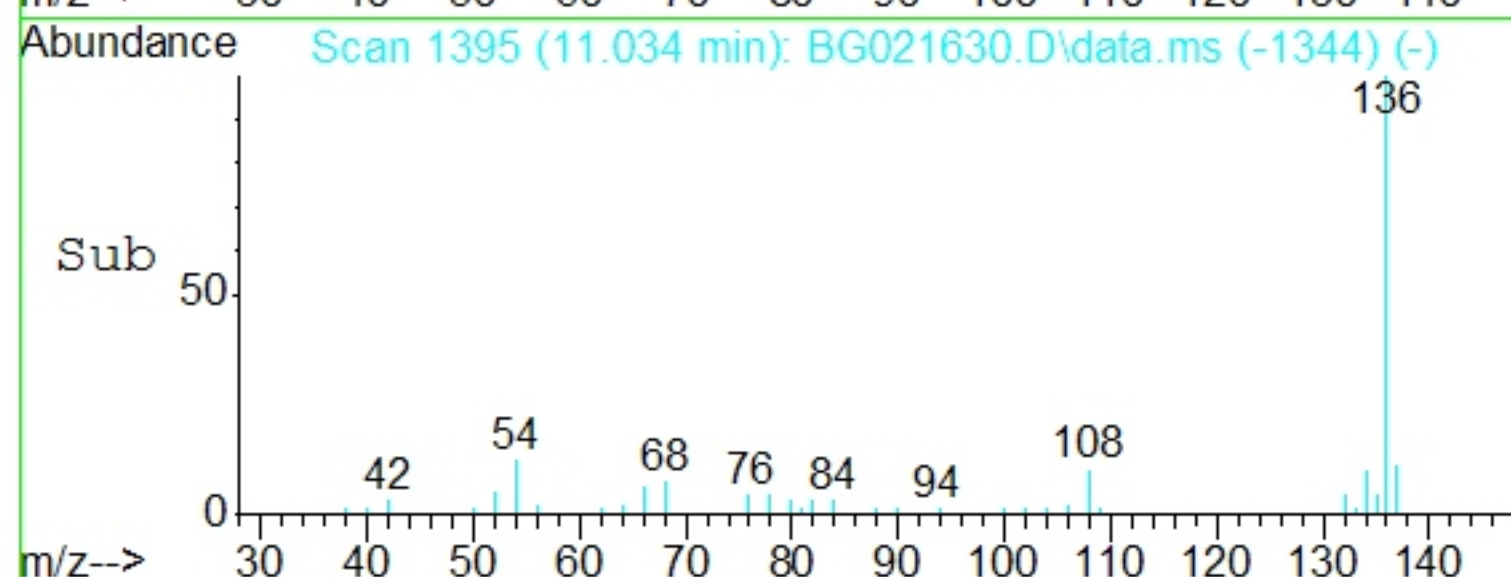
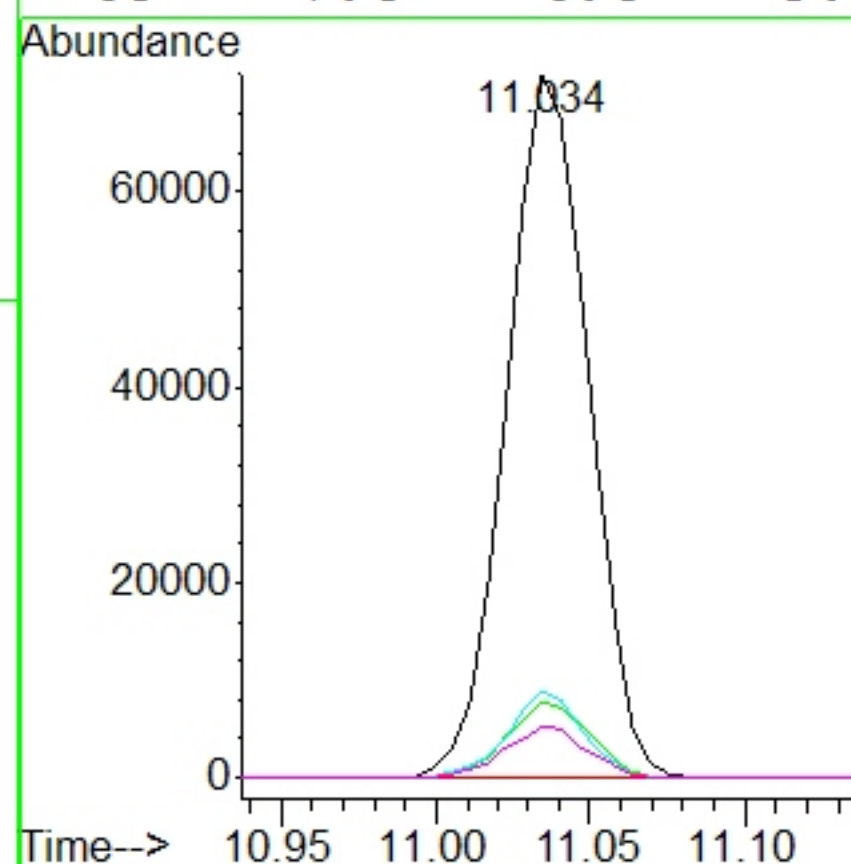
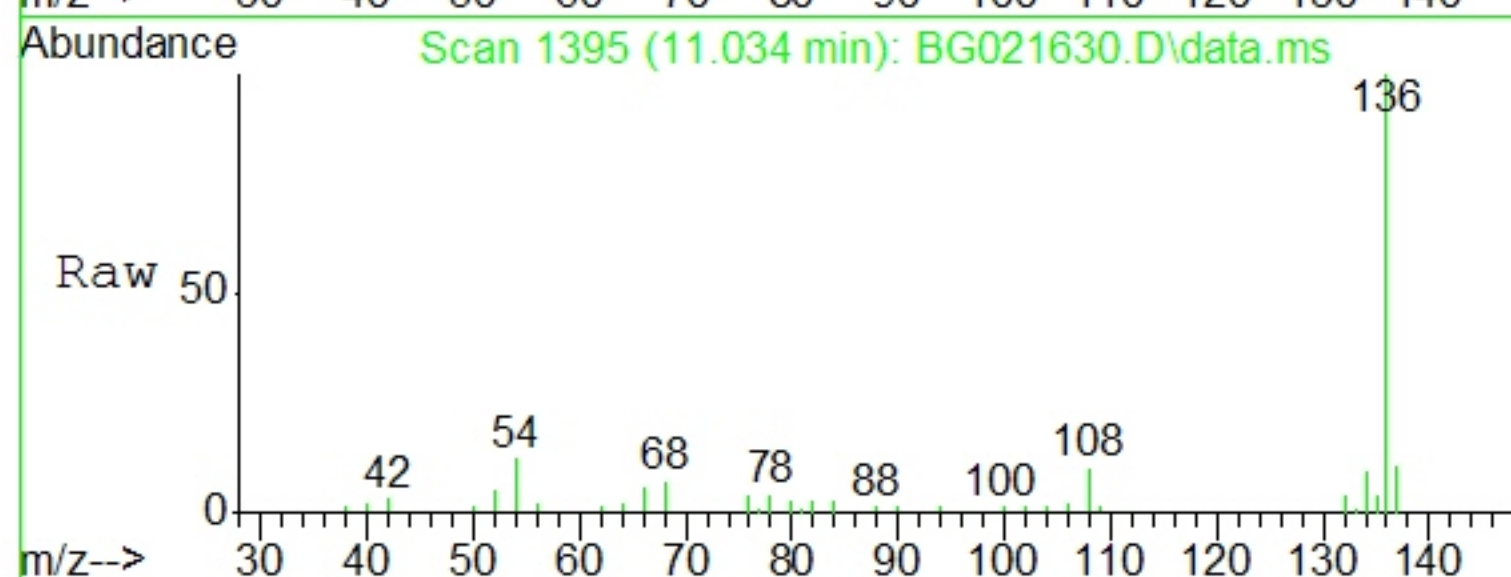
Delta R.T. -0.001 min

Lab File: BG021630.D

Acq: 13 Apr 2016 20:52

Tgt Ion:136 Resp: 131709

Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.0	13.4
54	12.1	9.6	14.4
68	7.4	6.4	9.6



#22

Acetophenone

Concen: 37.56 ng

RT: 9.043 min Scan# 1056

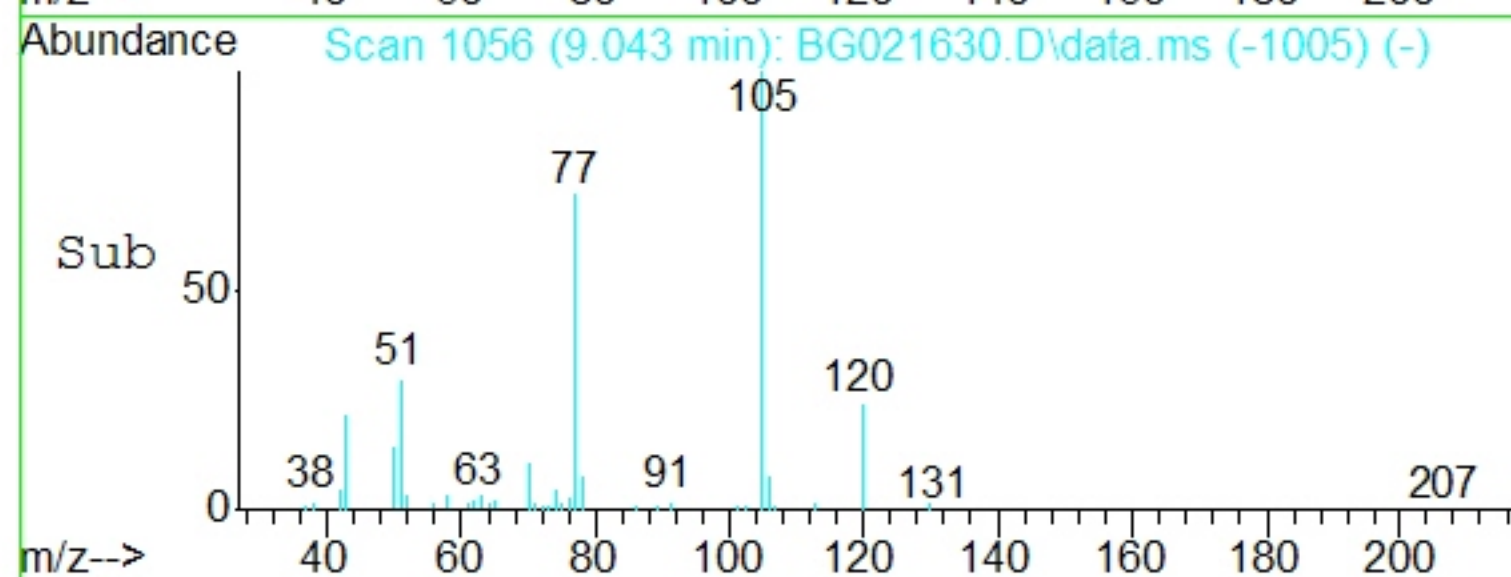
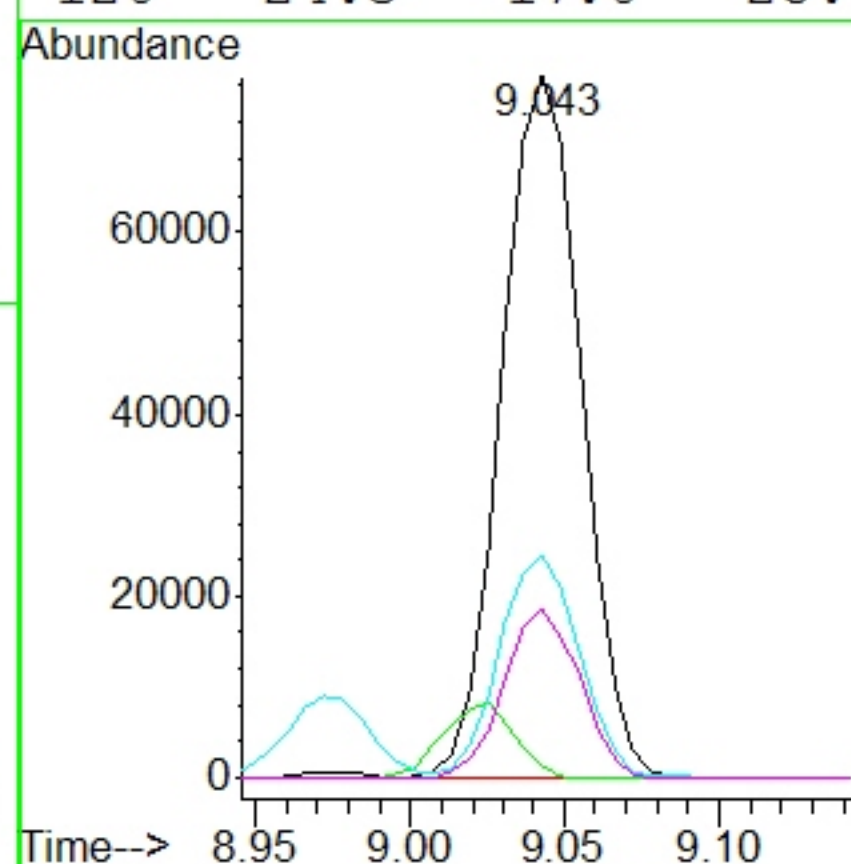
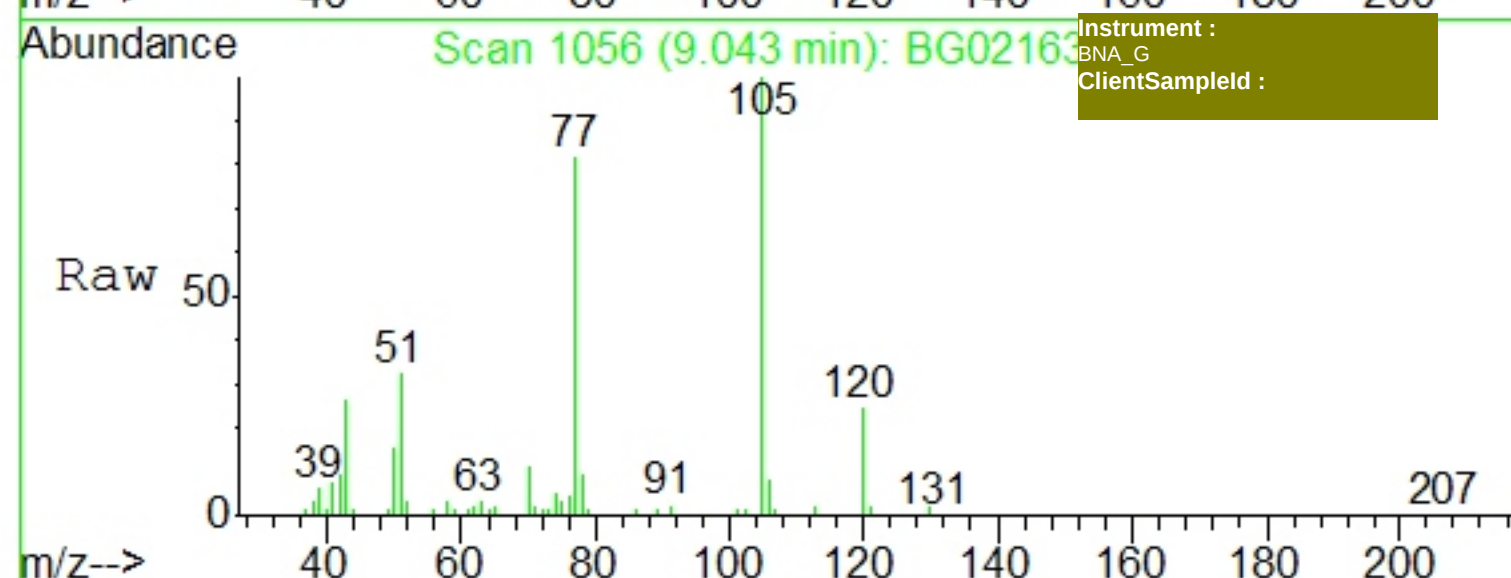
Delta R.T. -0.001 min

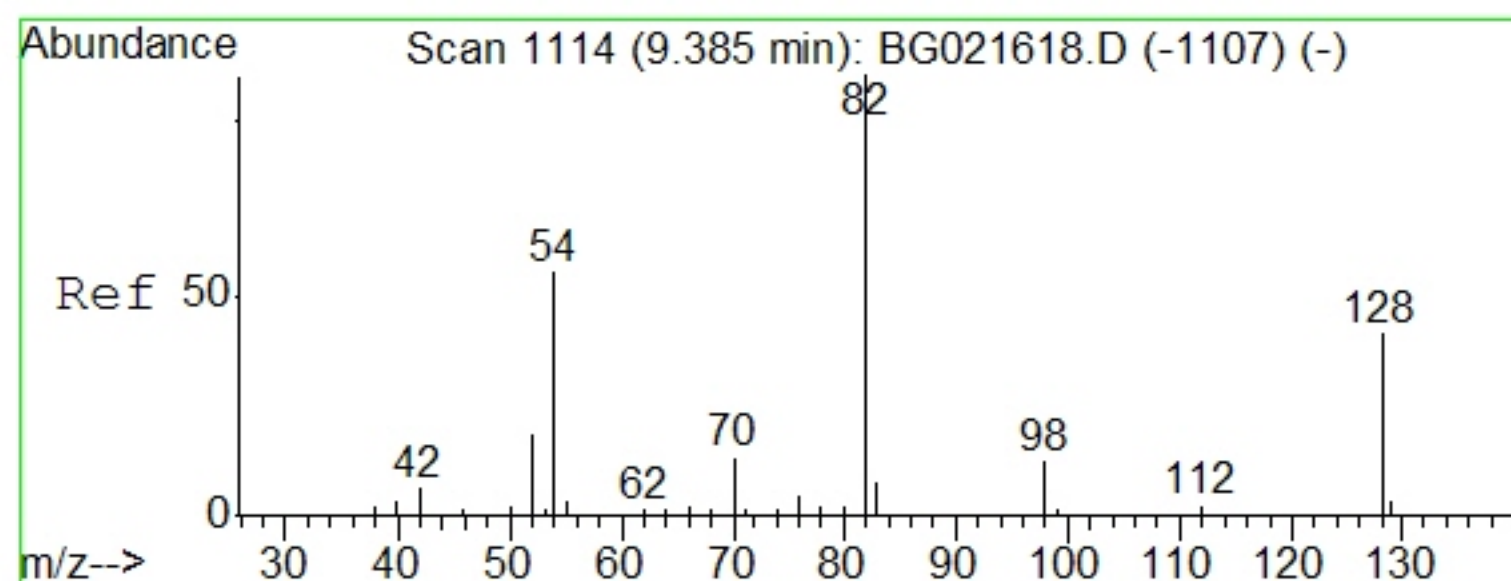
Lab File: BG021630.D

Acq: 13 Apr 2016 20:52

Tgt Ion:105 Resp: 137797

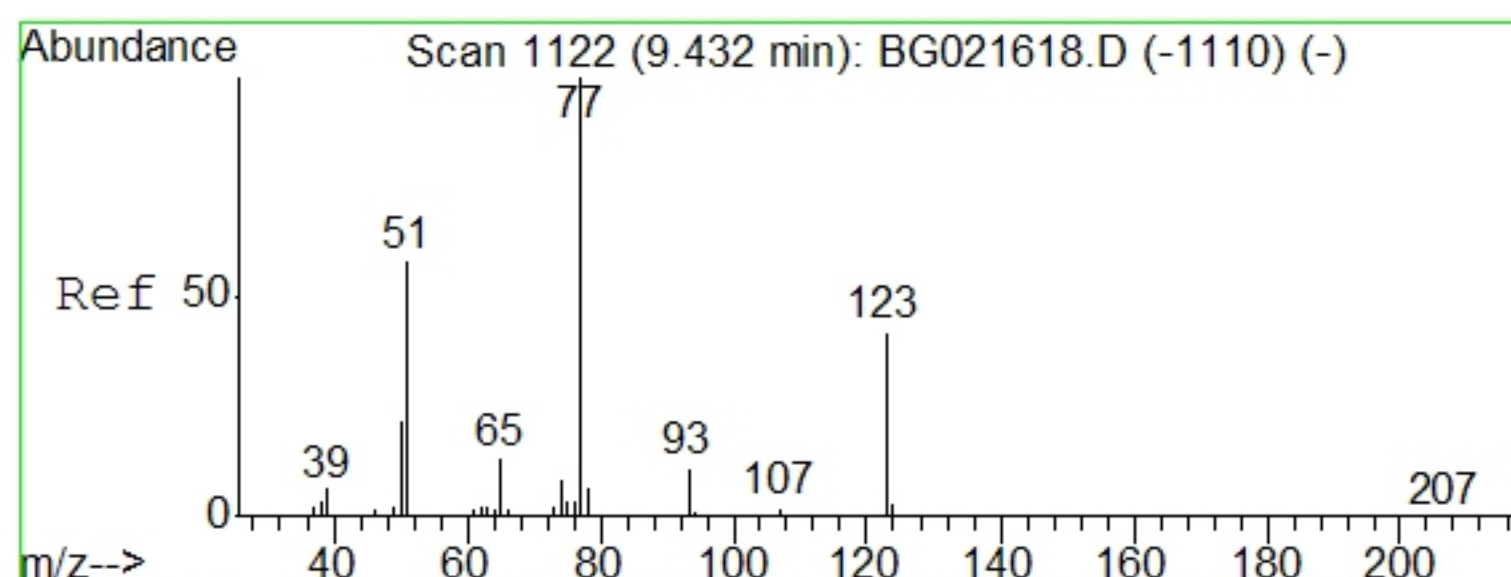
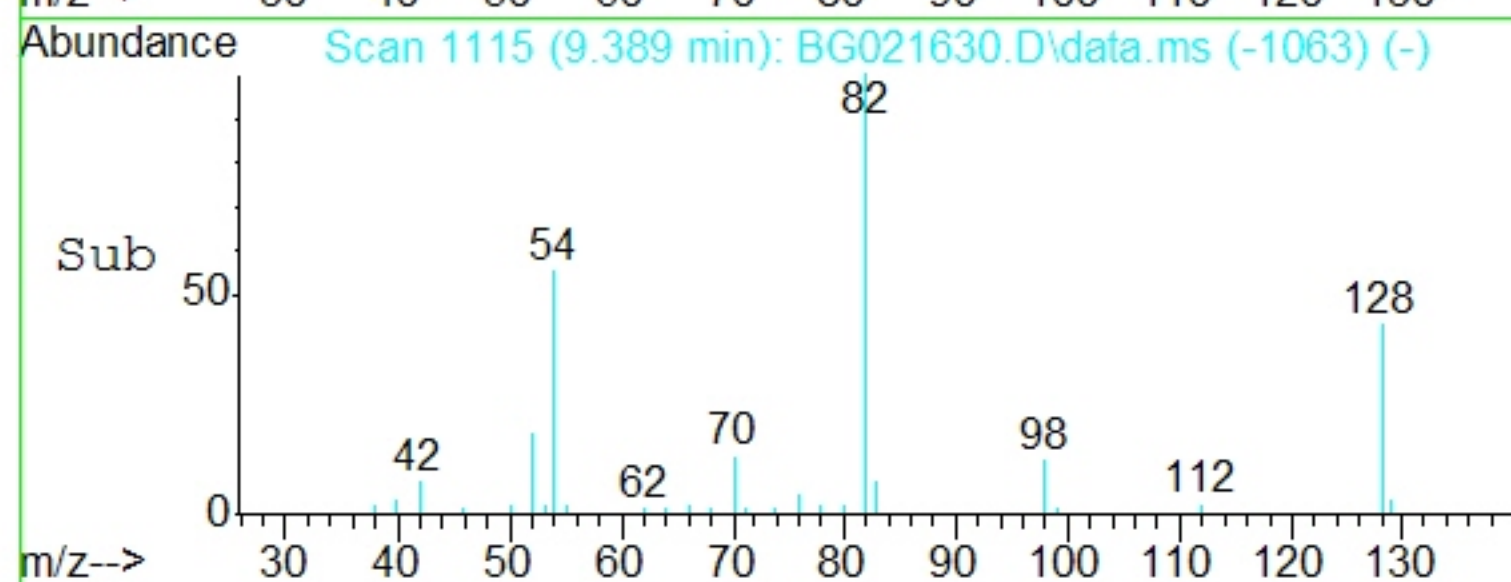
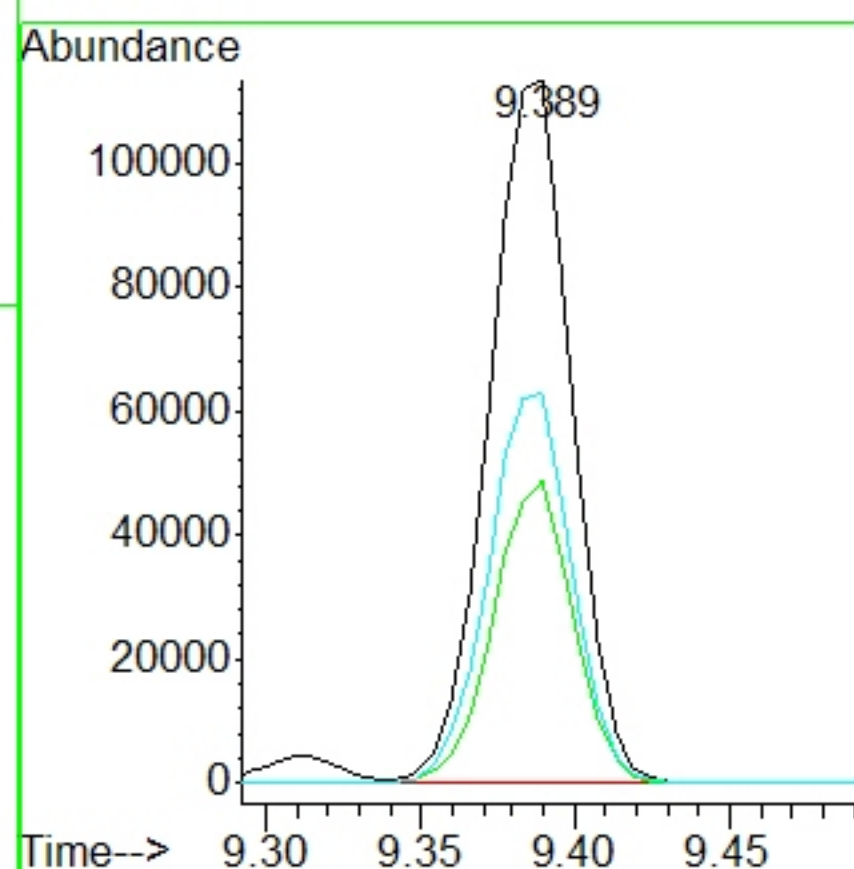
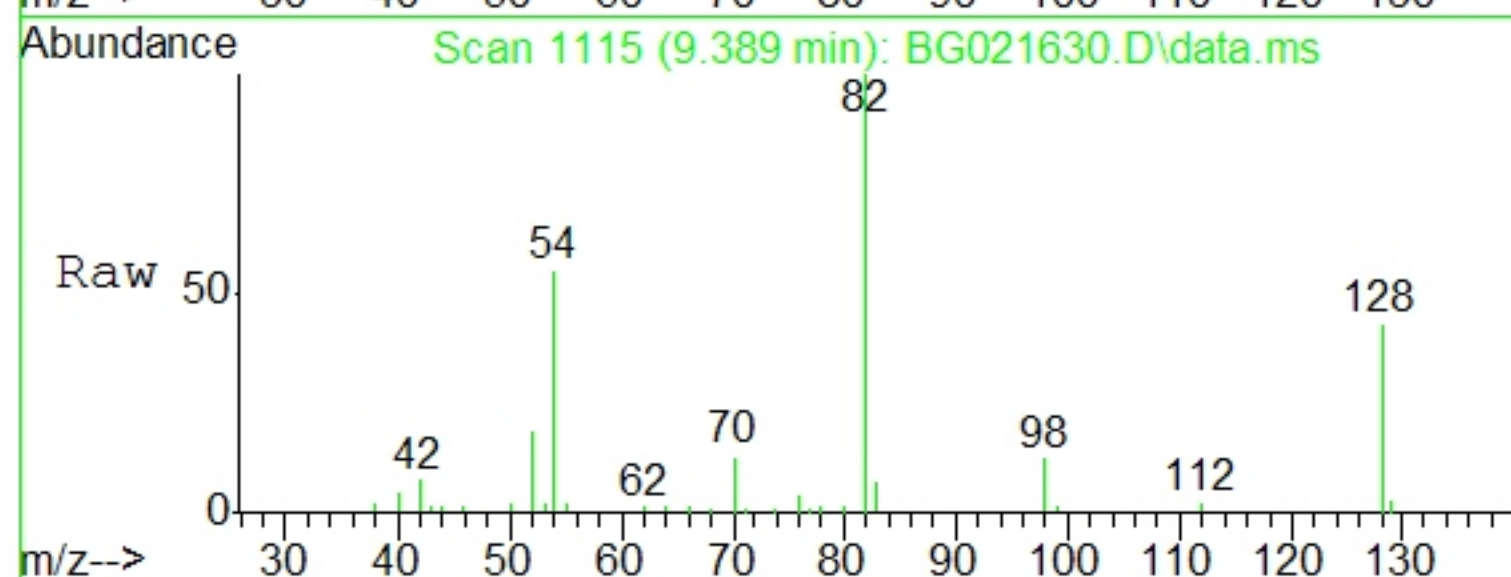
Ion	Ratio	Lower	Upper
105	100		
71	1.8	0.0	0.0#
51	32.0	25.7	38.5
120	24.3	17.0	25.6





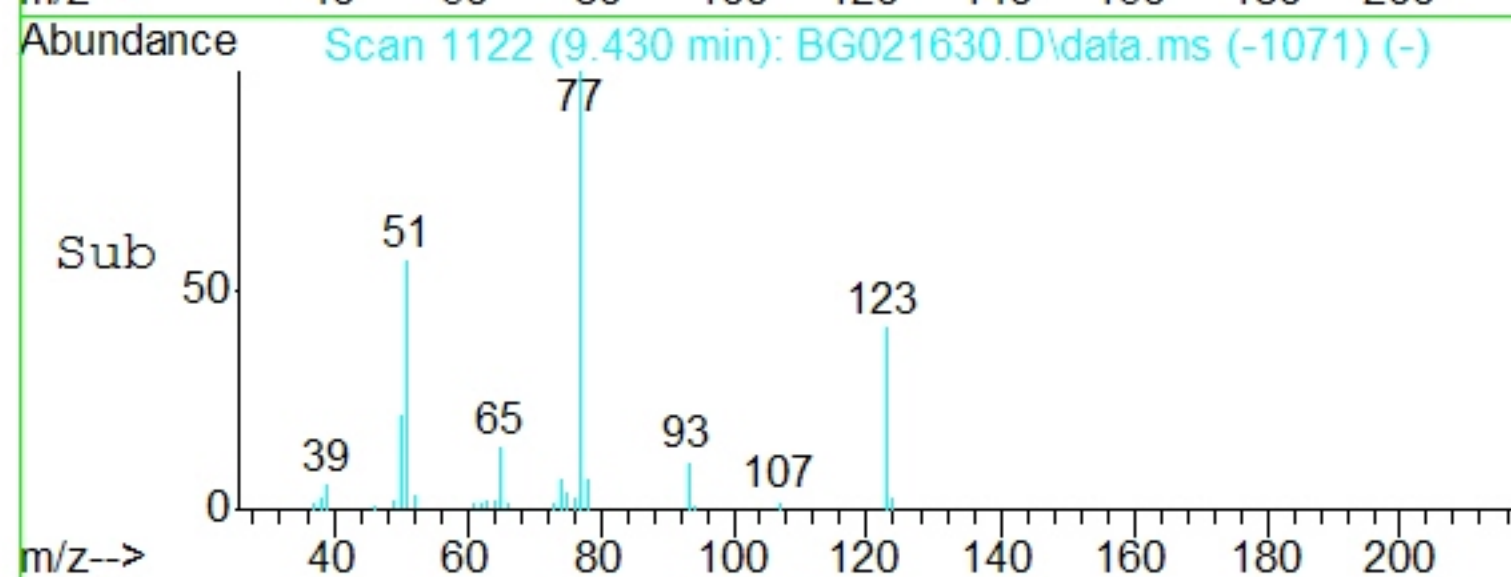
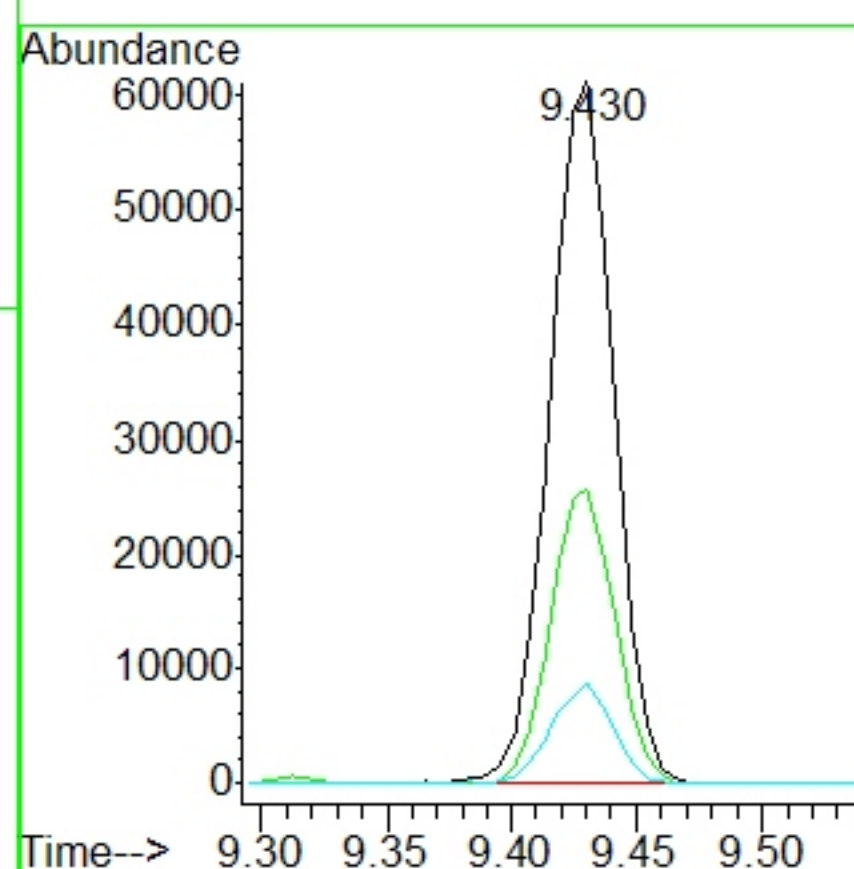
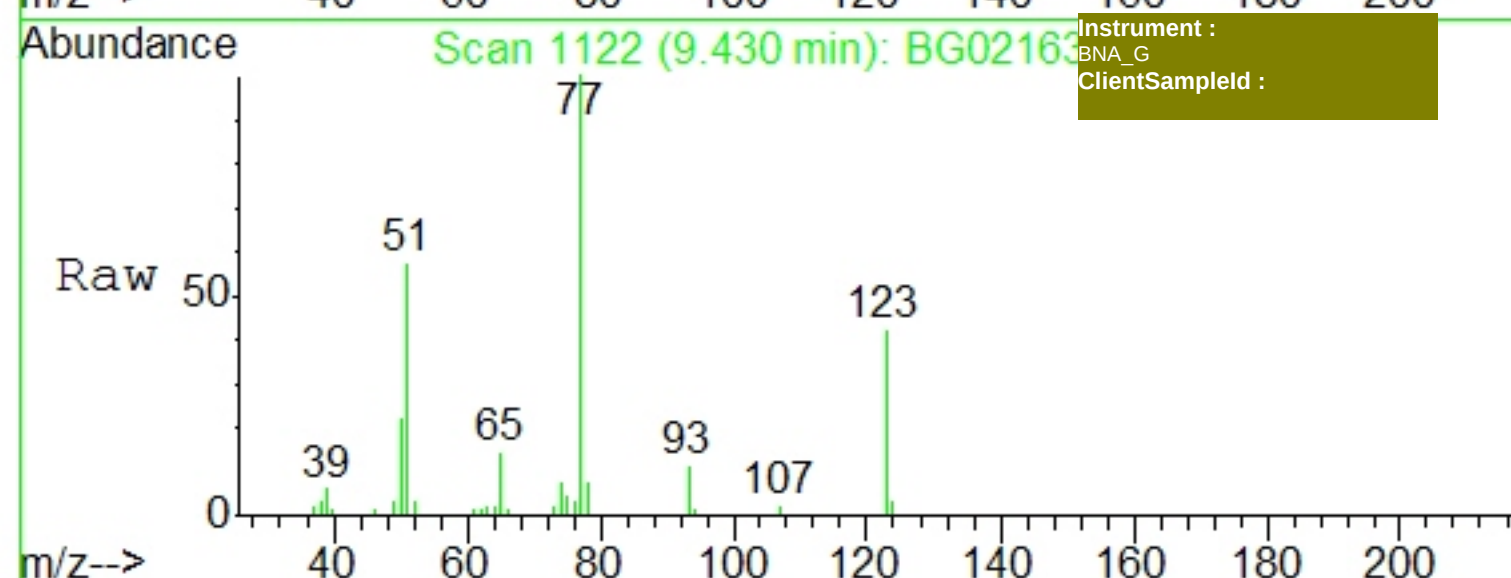
#23
Nitrobenzene-d5
Concen: 81.87 ng
RT: 9.389 min Scan# 1115
Delta R.T. 0.004 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

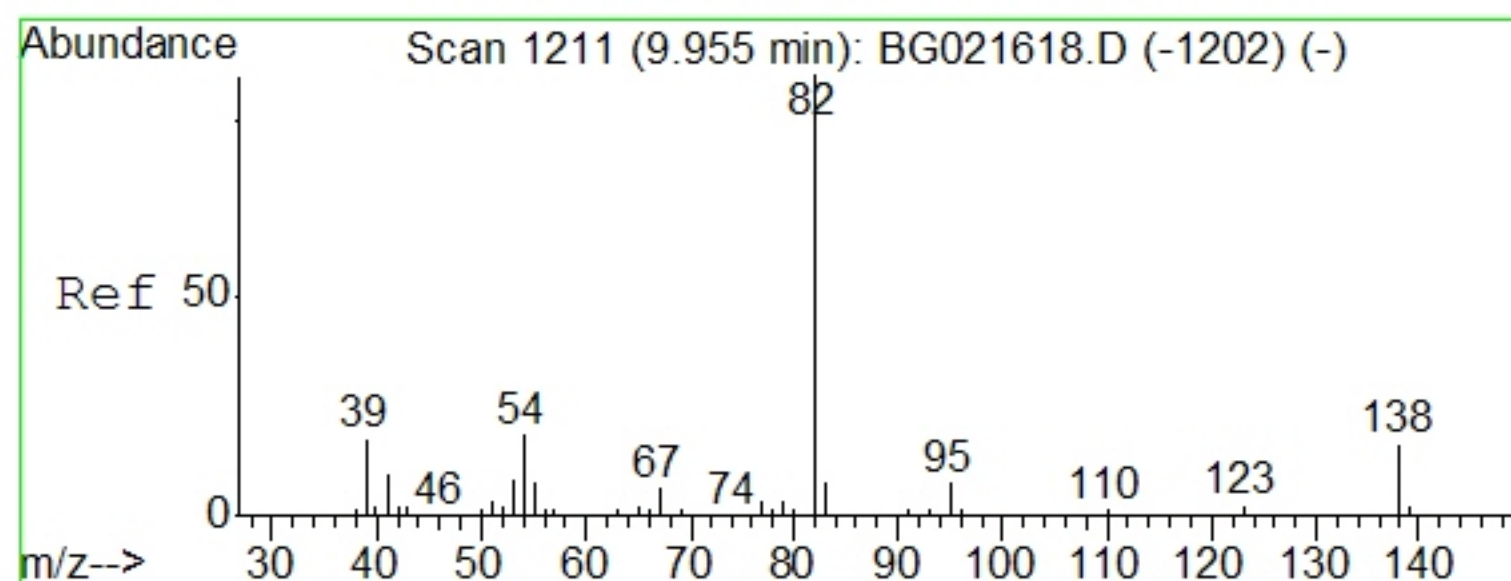
Tgt Ion	Ratio	Lower	Upper
82	100		
128	42.7	33.4	50.0
54	55.2	46.1	69.1



#24
Nitrobenzene
Concen: 39.49 ng
RT: 9.430 min Scan# 1122
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

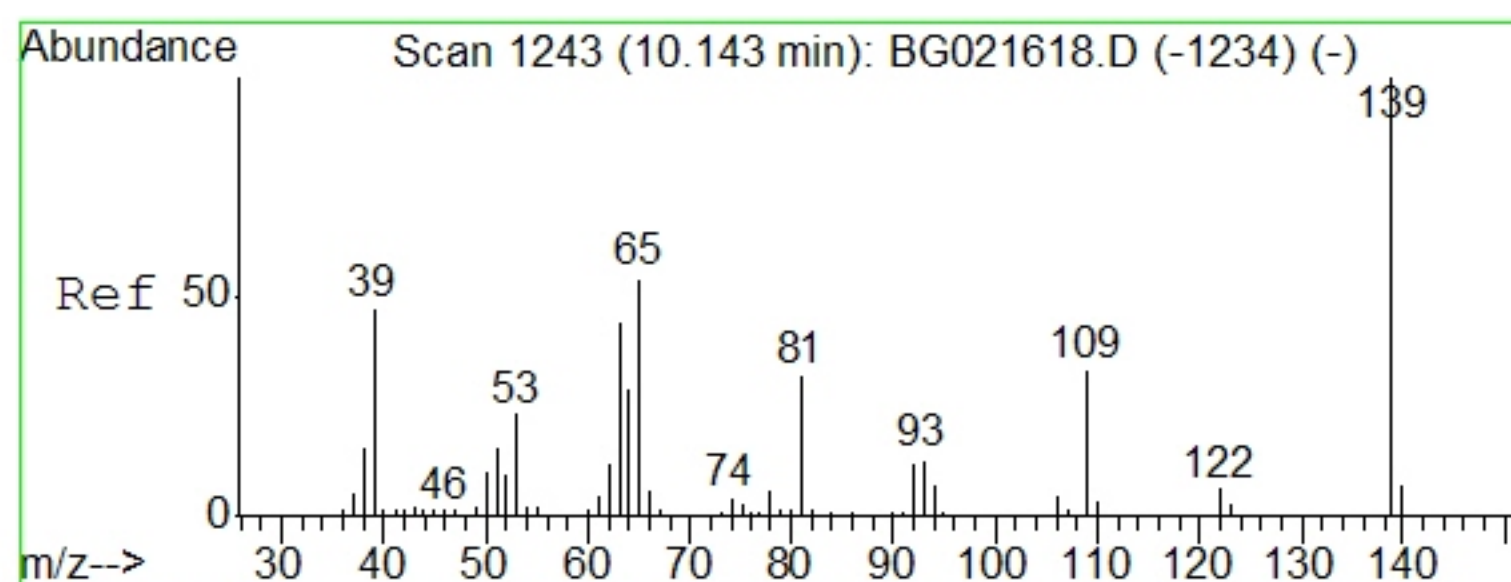
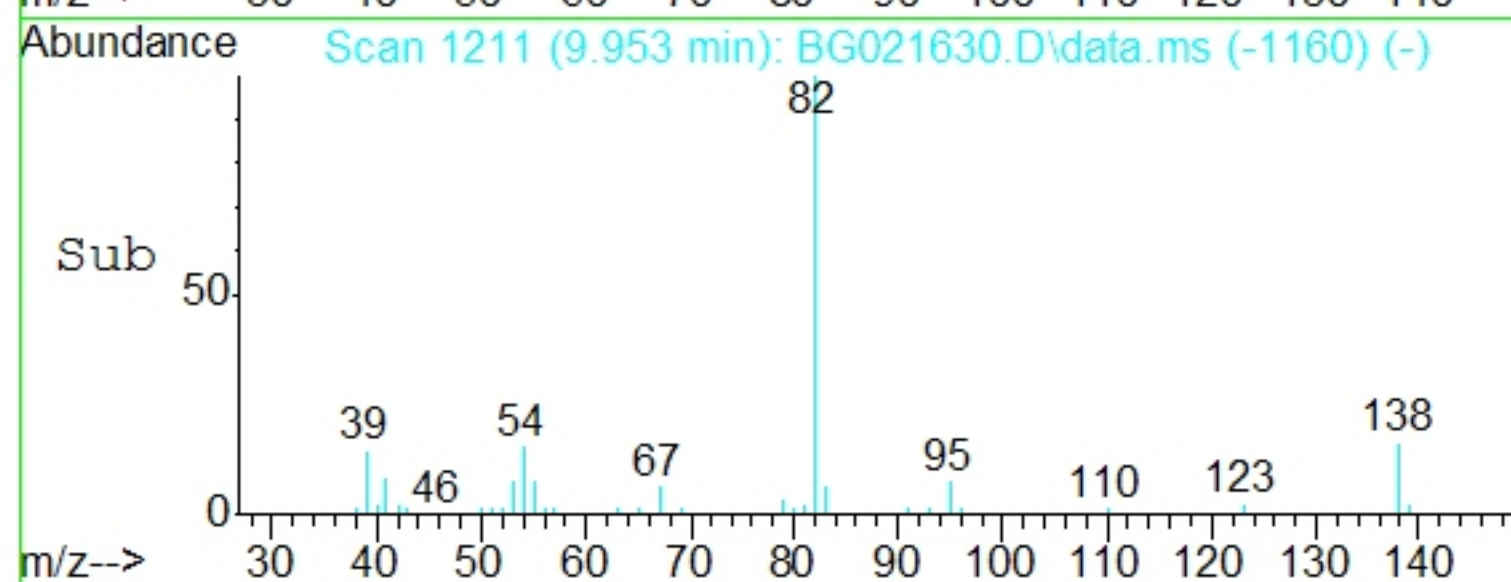
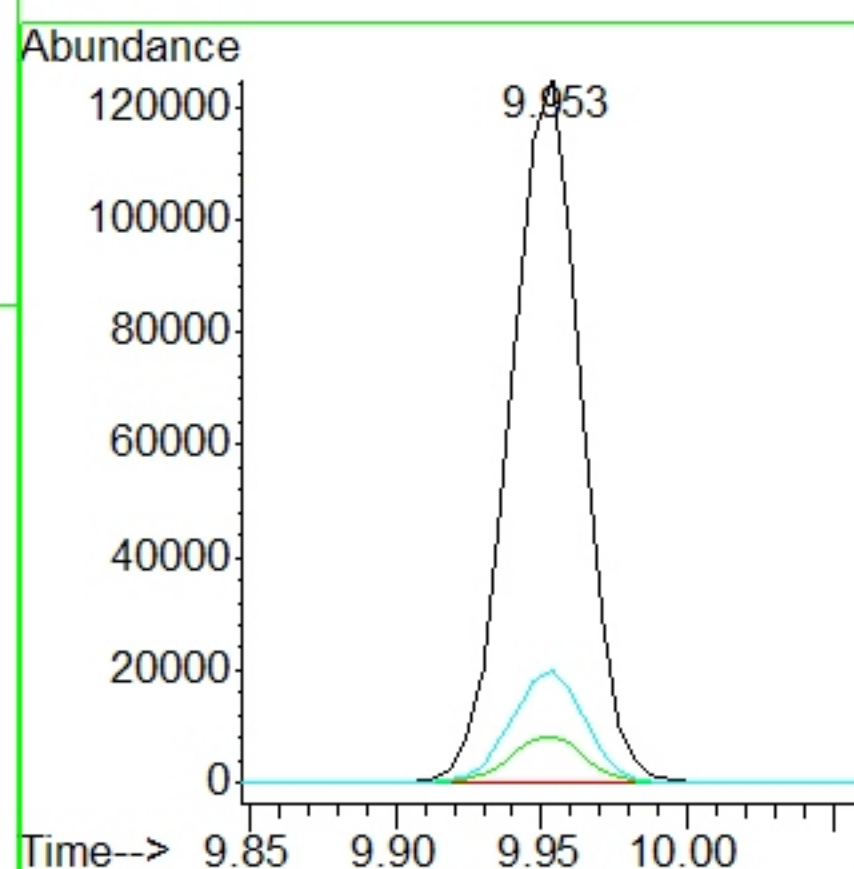
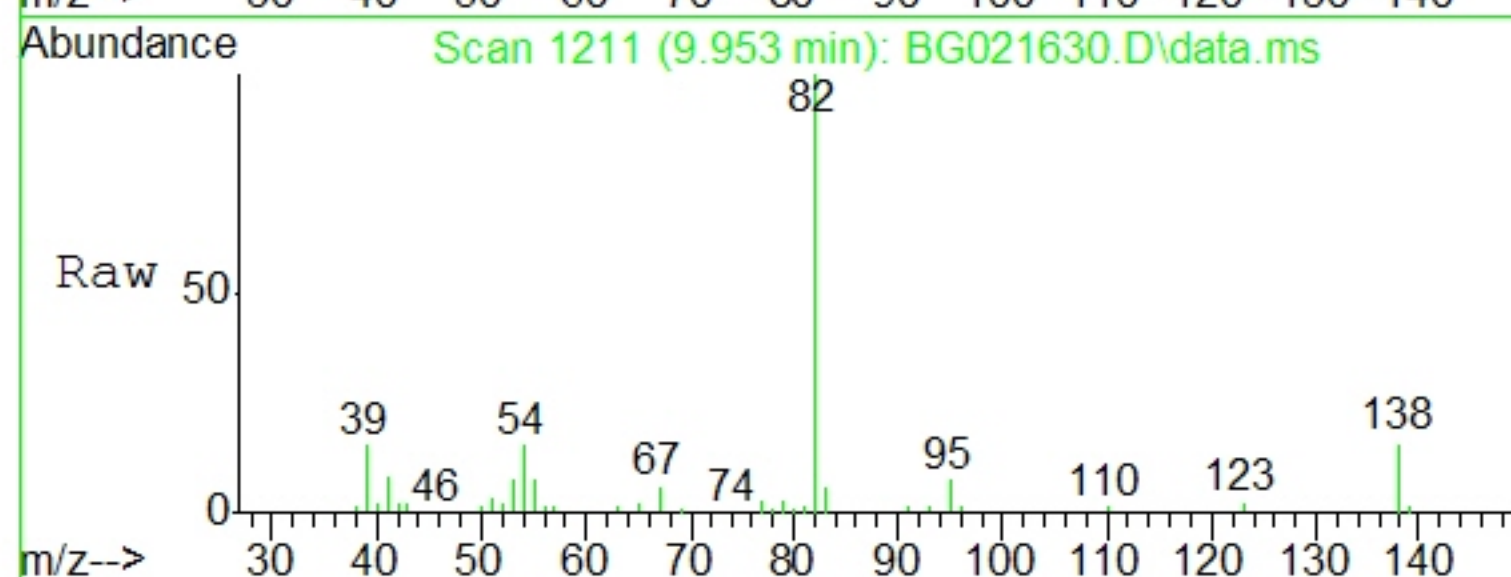
Tgt Ion	Ratio	Lower	Upper
77	100		
123	42.0	32.2	48.4
65	14.5	10.3	15.5





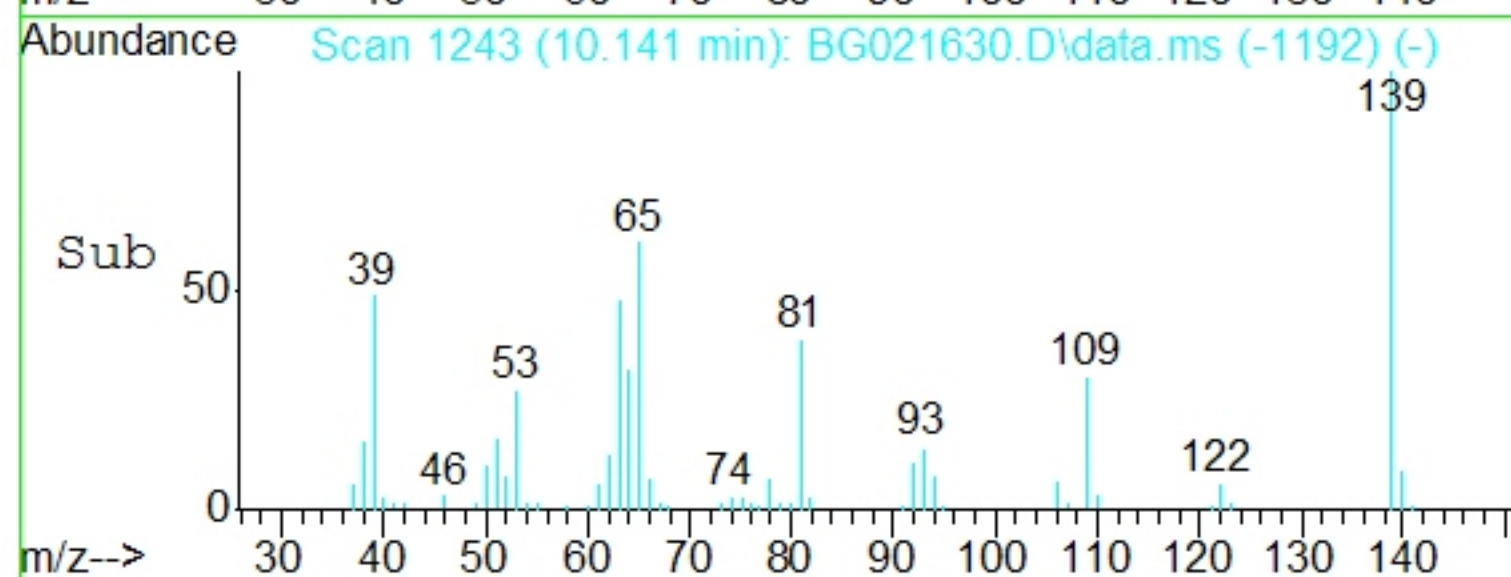
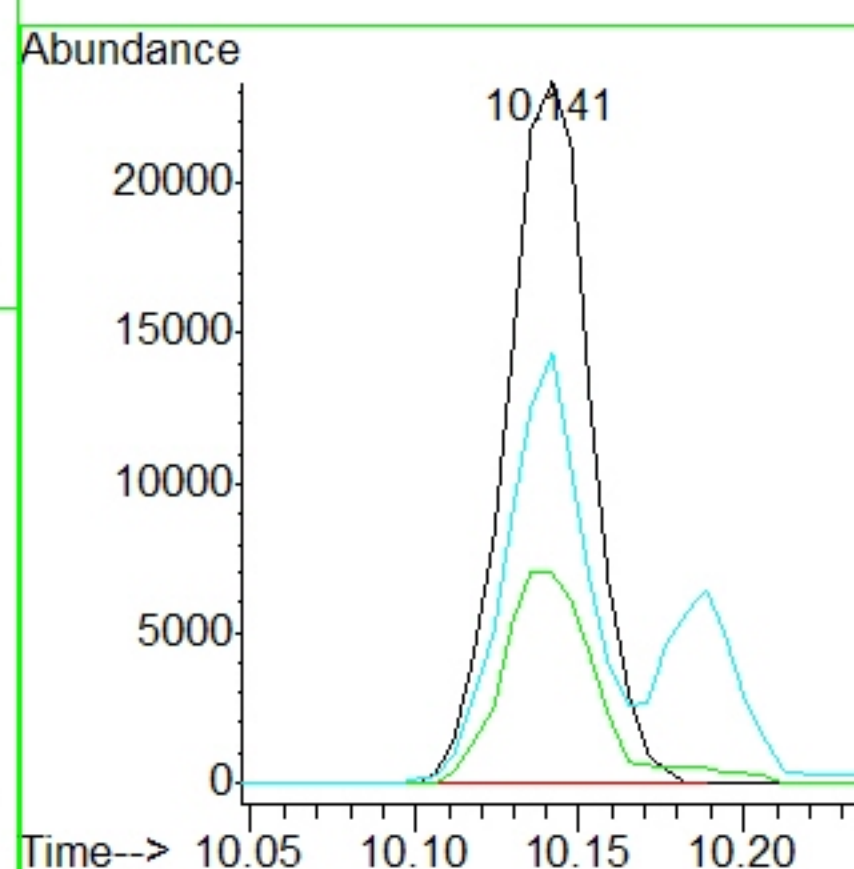
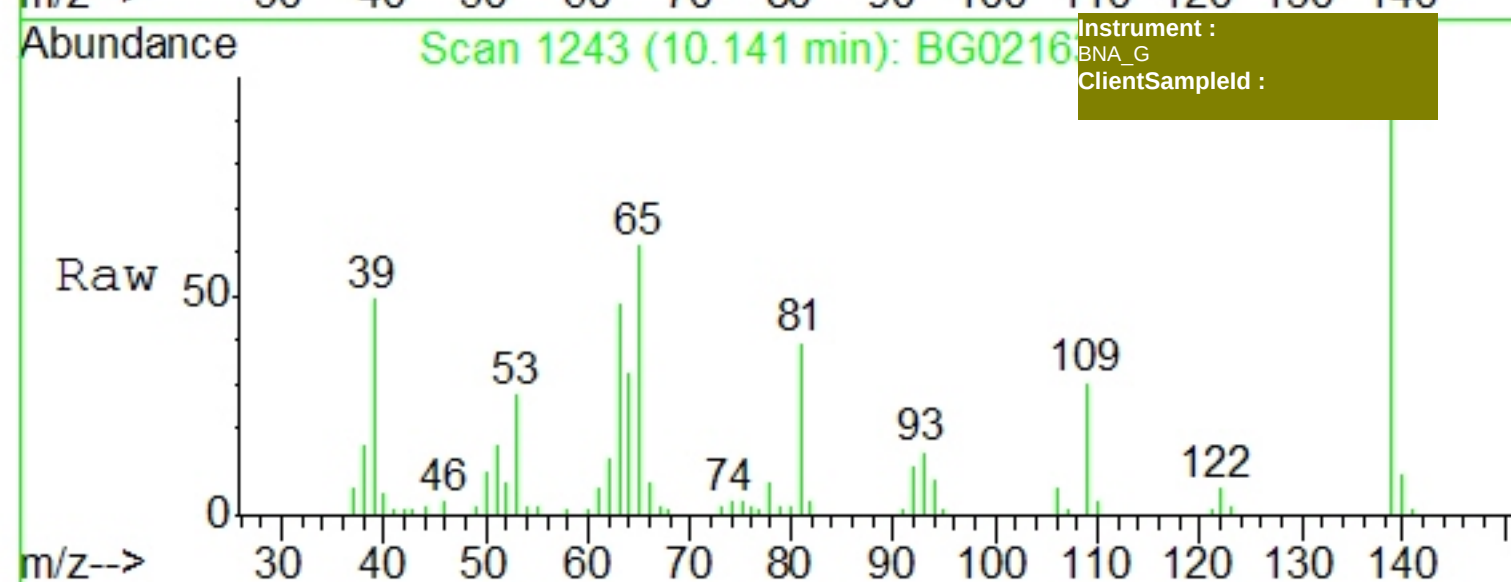
#25
Isophorone
Concen: 37.93 ng
RT: 9.953 min Scan# 1211
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

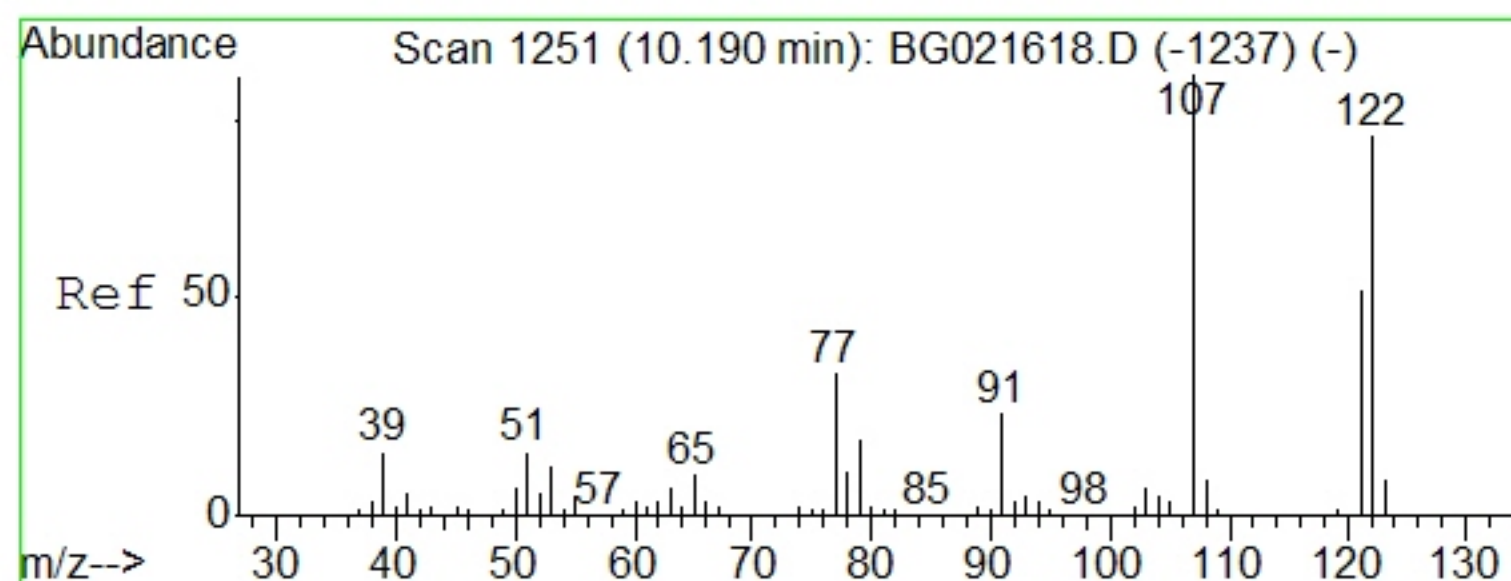
Tgt Ion	Ratio	Lower	Upper
82	100		
95	6.5	6.0	9.0
138	16.1	13.4	20.0



#26
2-Nitrophenol
Concen: 39.95 ng
RT: 10.141 min Scan# 1243
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

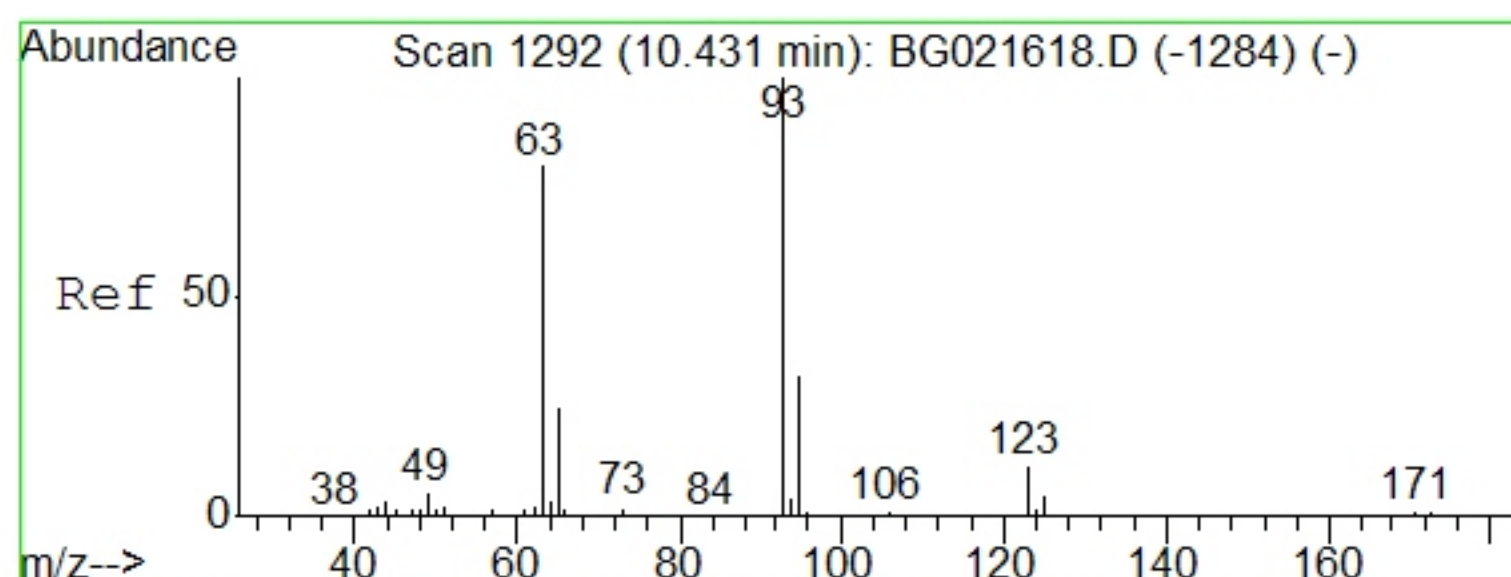
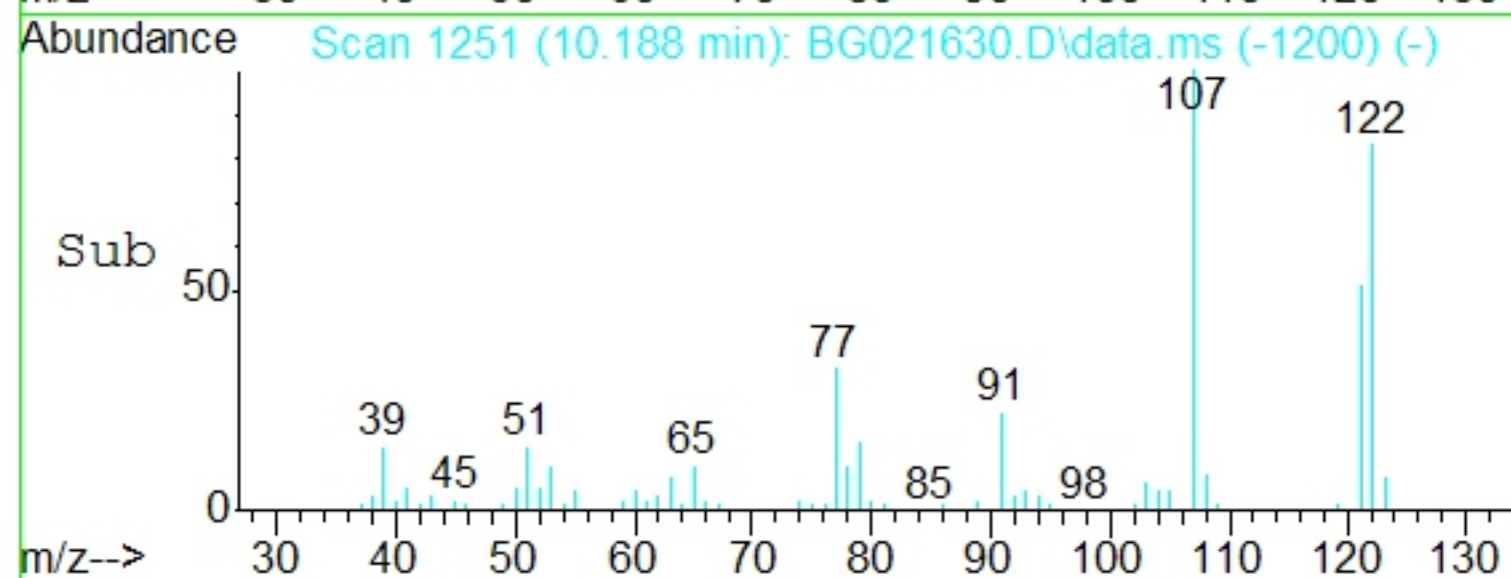
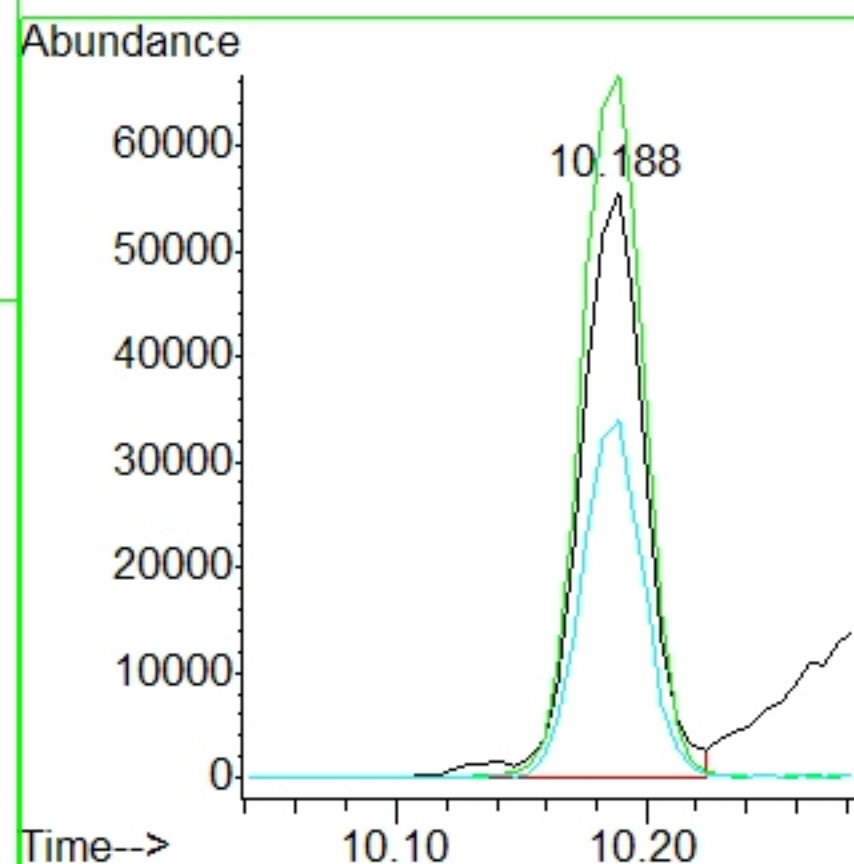
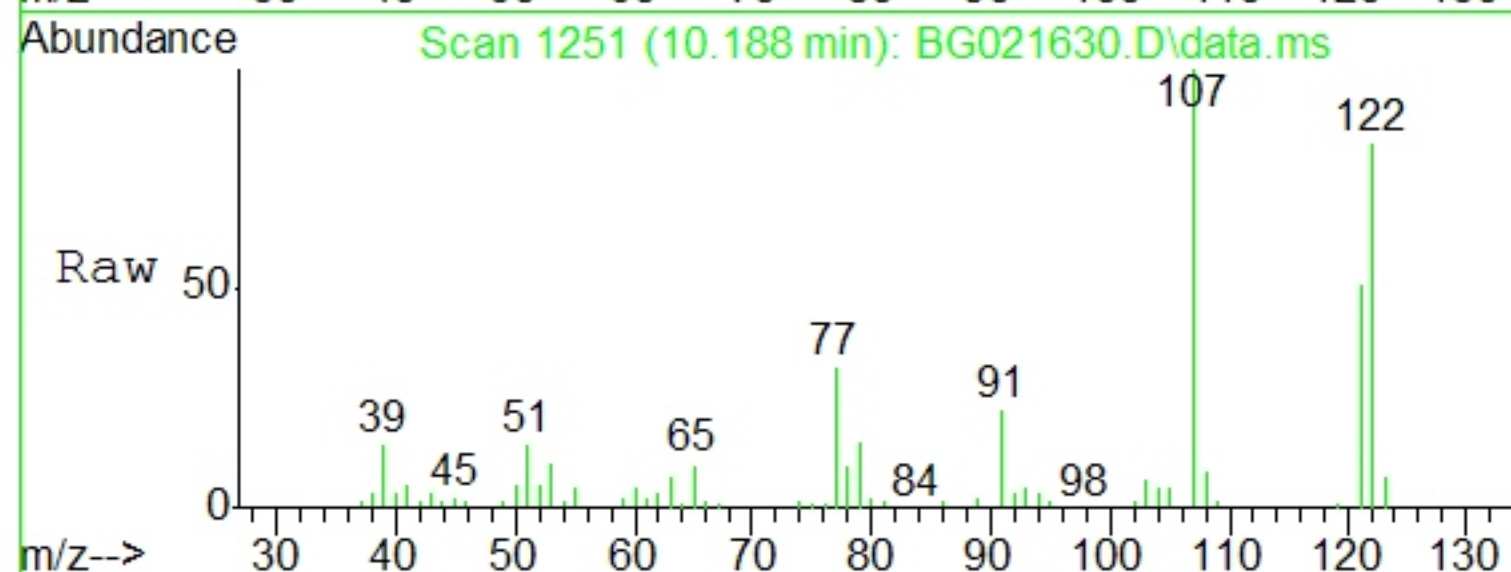
Tgt Ion	Ratio	Lower	Upper
139	100		
109	30.1	26.6	40.0
65	61.3	45.3	67.9





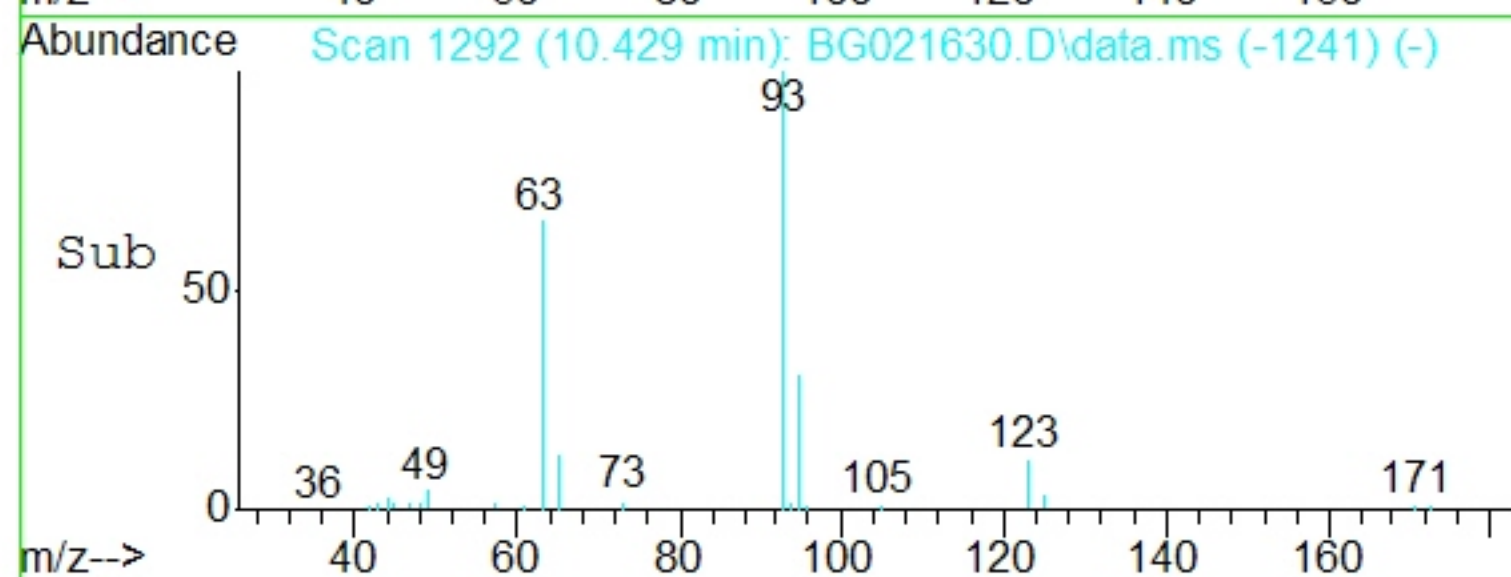
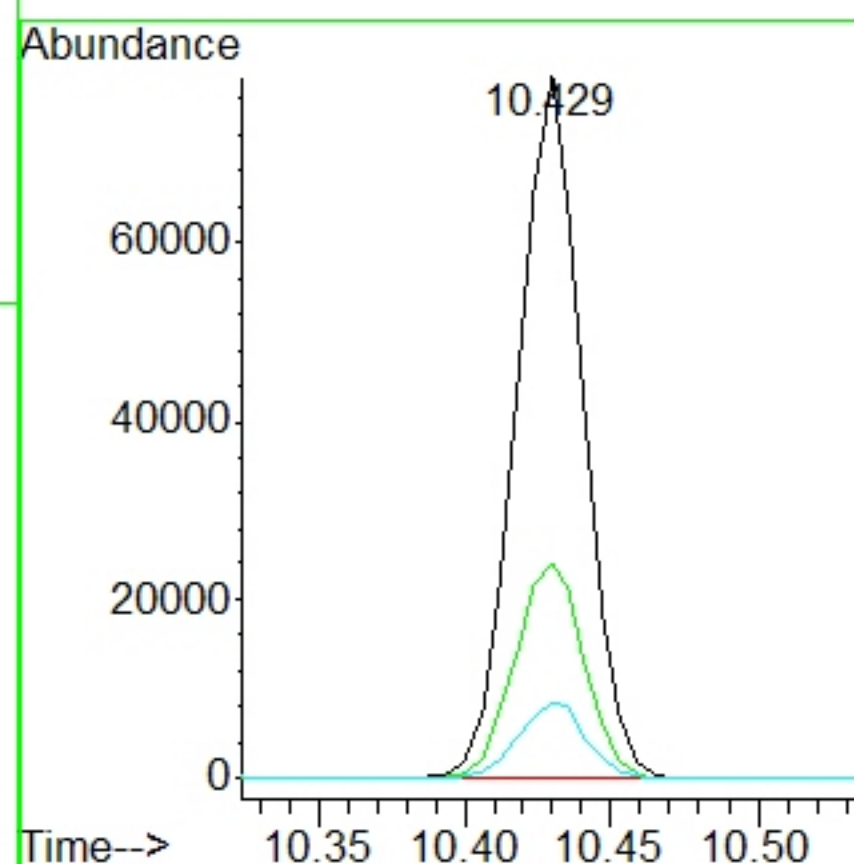
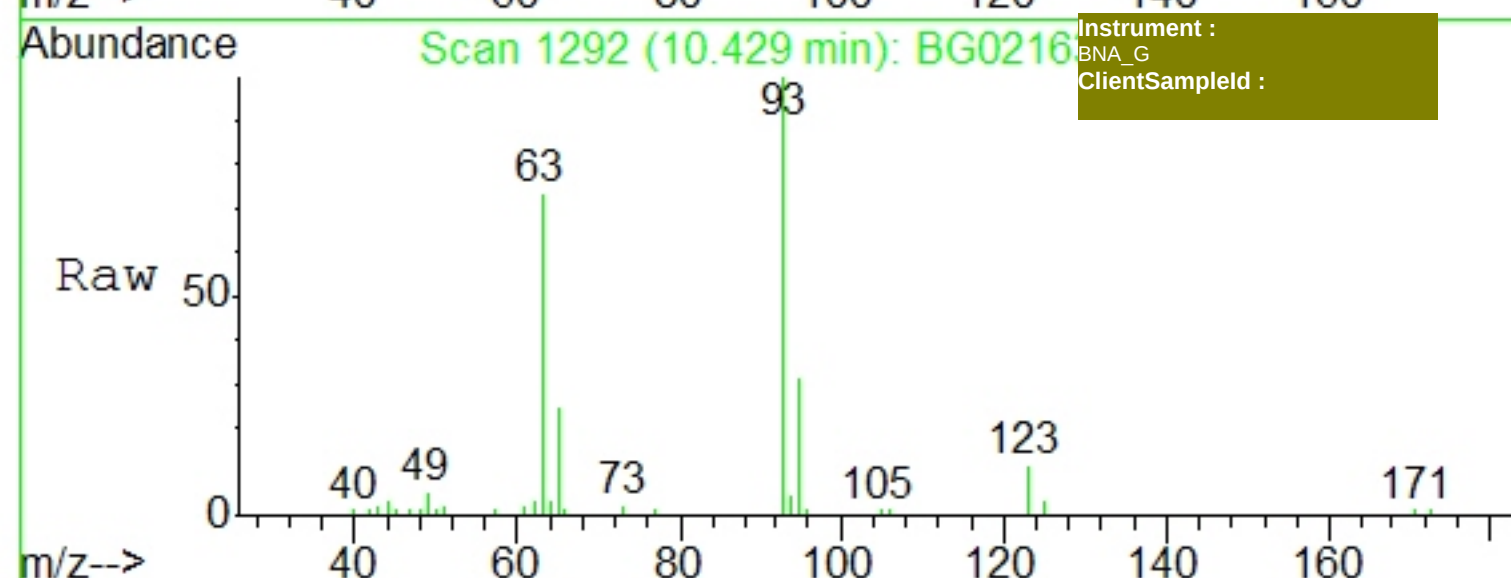
#27
2,4-Dimethylphenol
Concen: 42.21 ng
RT: 10.188 min Scan# 1251
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

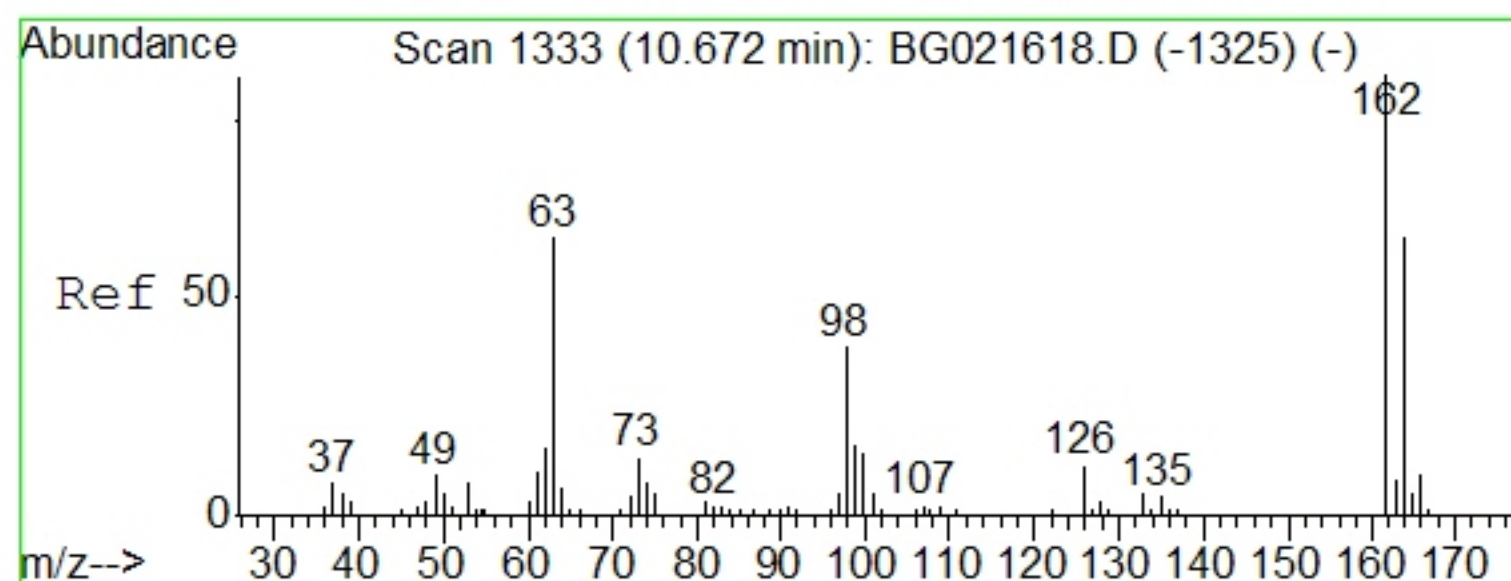
Tgt Ion:	122	Resp:	100431
Ion	Ratio	Lower	Upper
122	100		
107	120.0	97.2	145.8
121	61.0	49.0	73.4



#28
bis(2-Chloroethoxy)methane
Concen: 41.80 ng
RT: 10.429 min Scan# 1292
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

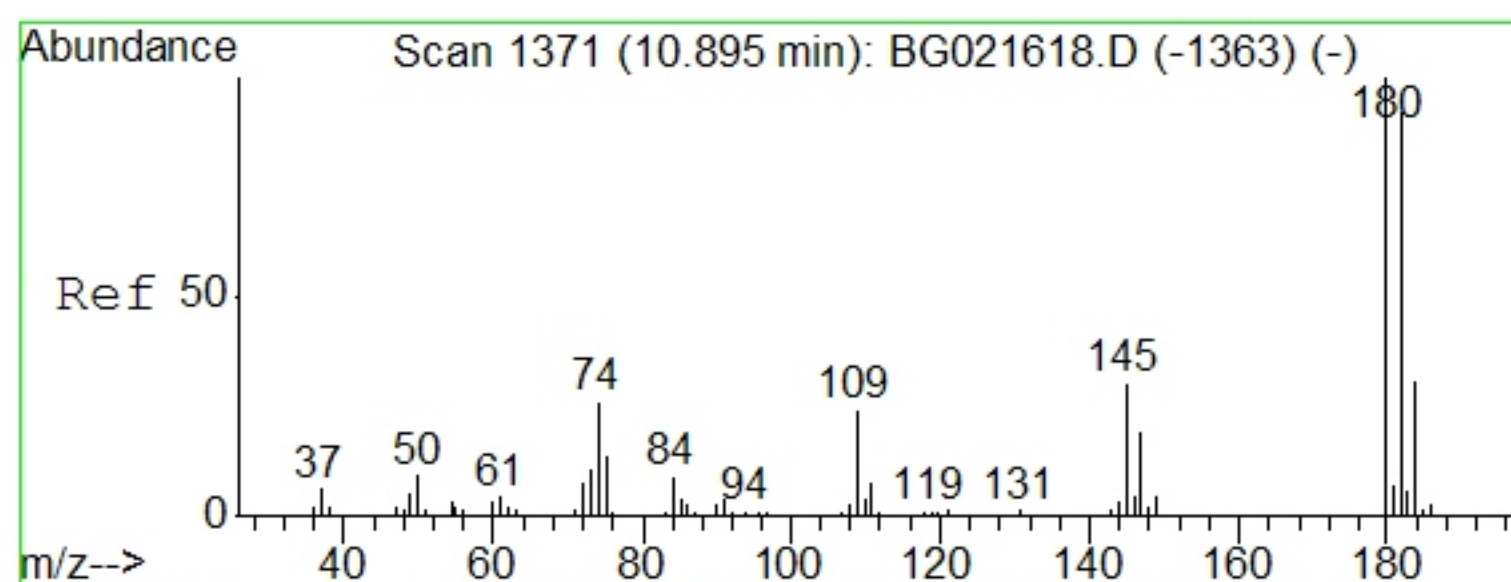
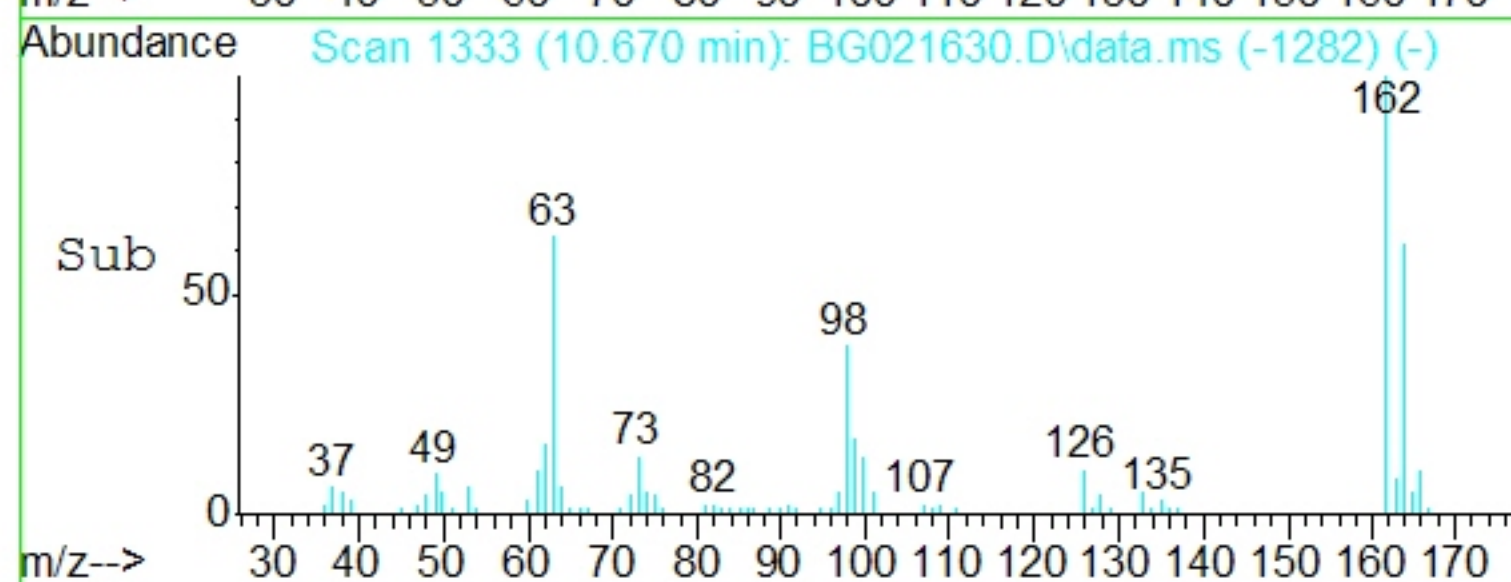
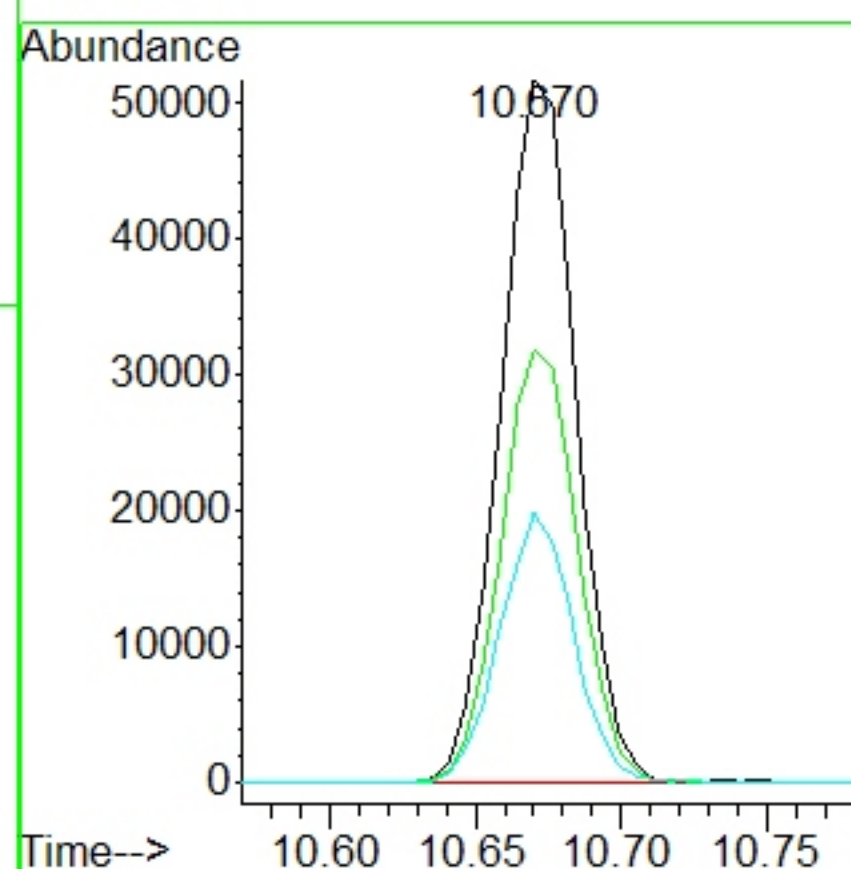
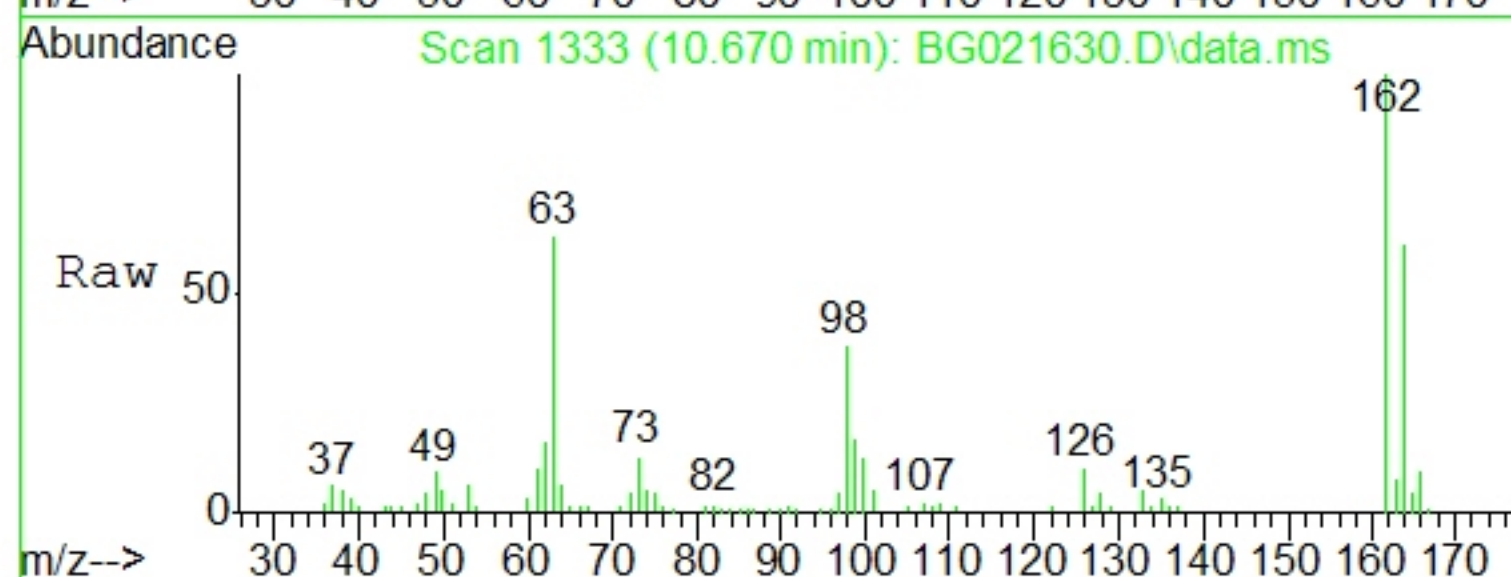
Tgt Ion:	93	Resp:	124554
Ion	Ratio	Lower	Upper
93	100		
95	30.8	30.1	45.1
123	11.0	10.2	15.4





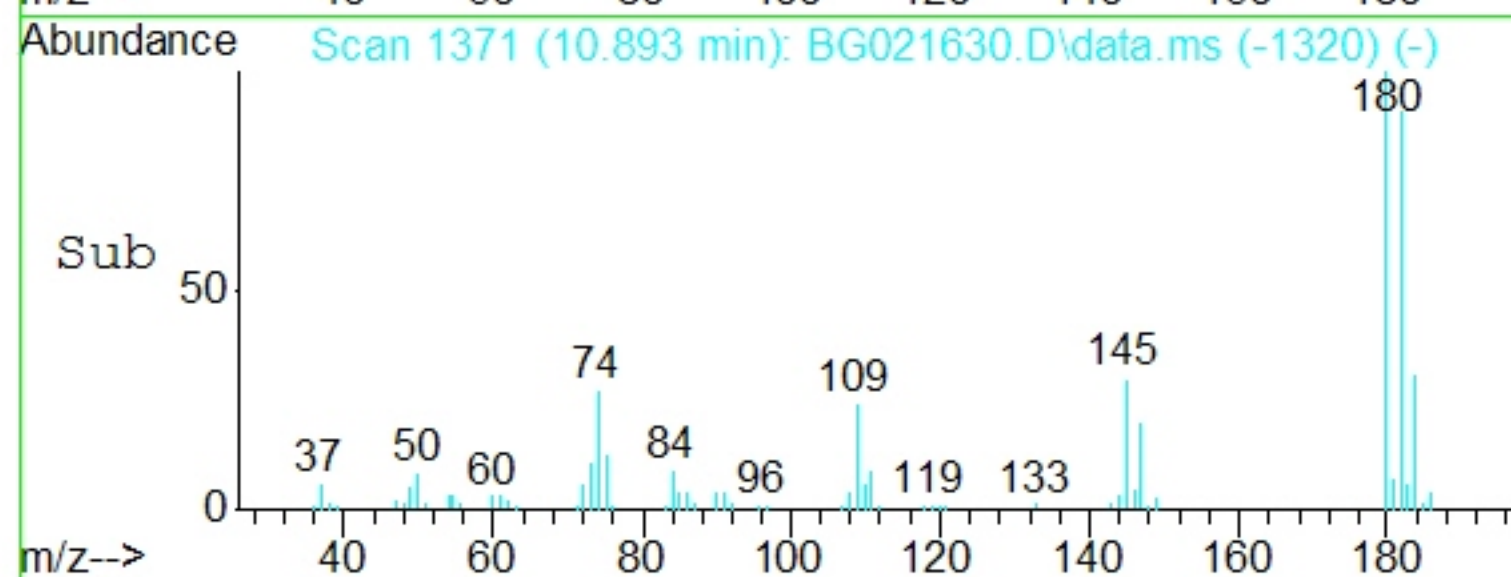
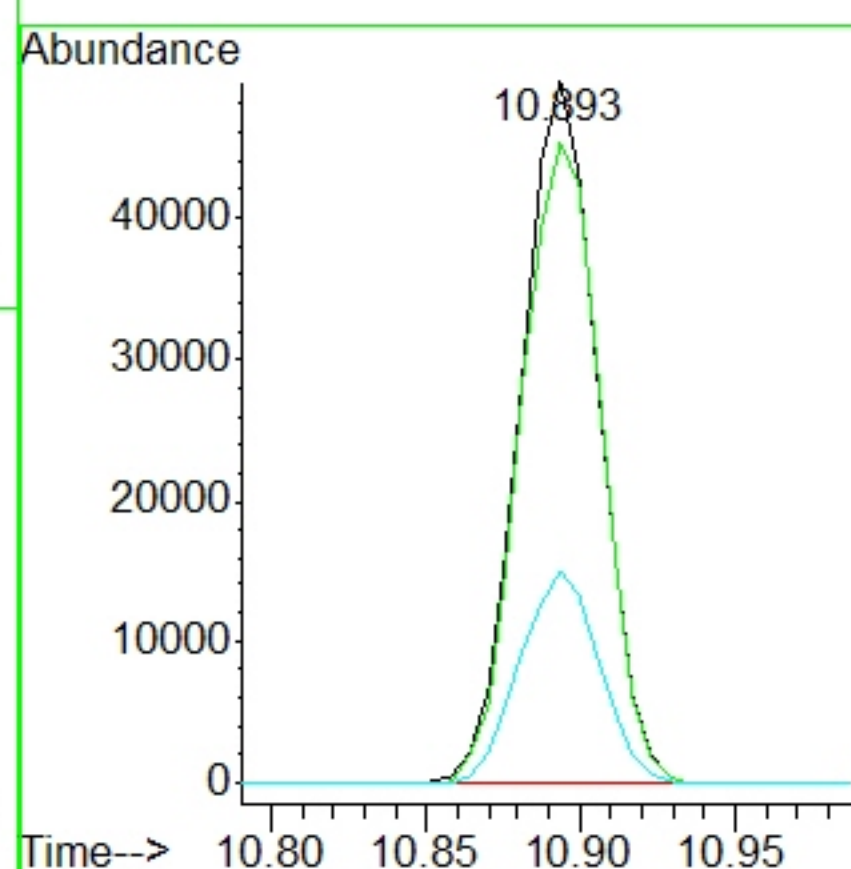
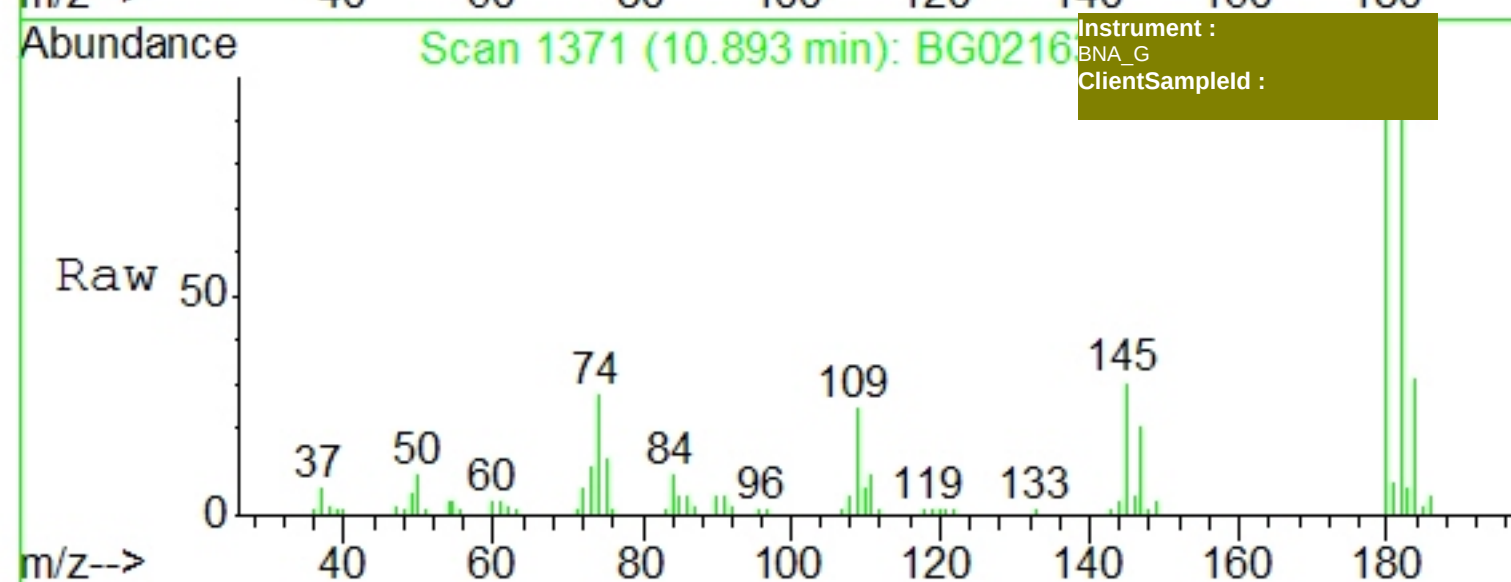
#29
2,4-Dichlorophenol
Concen: 45.98 ng
RT: 10.670 min Scan# 1333
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

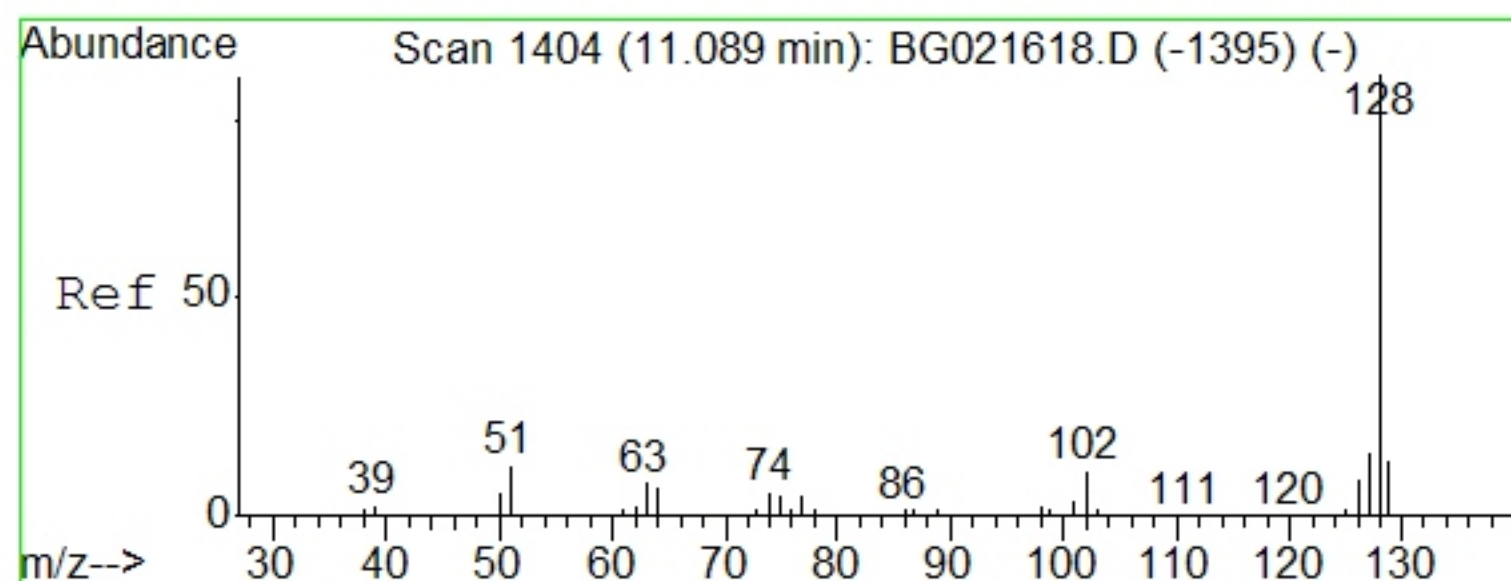
Tgt Ion:162	Resp:	93282
Ion Ratio	Lower	Upper
162 100		
164 61.5	44.9	84.9
98 38.2	19.2	59.2



#30
1,2,4-Trichlorobenzene
Concen: 39.53 ng
RT: 10.893 min Scan# 1371
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

Tgt Ion:180	Resp:	86237
Ion Ratio	Lower	Upper
180 100		
182 91.3	82.3	123.5
145 30.2	24.4	36.6





#31

Naphthalene

Concen: 39.83 ng

RT: 11.087 min Scan# 1404

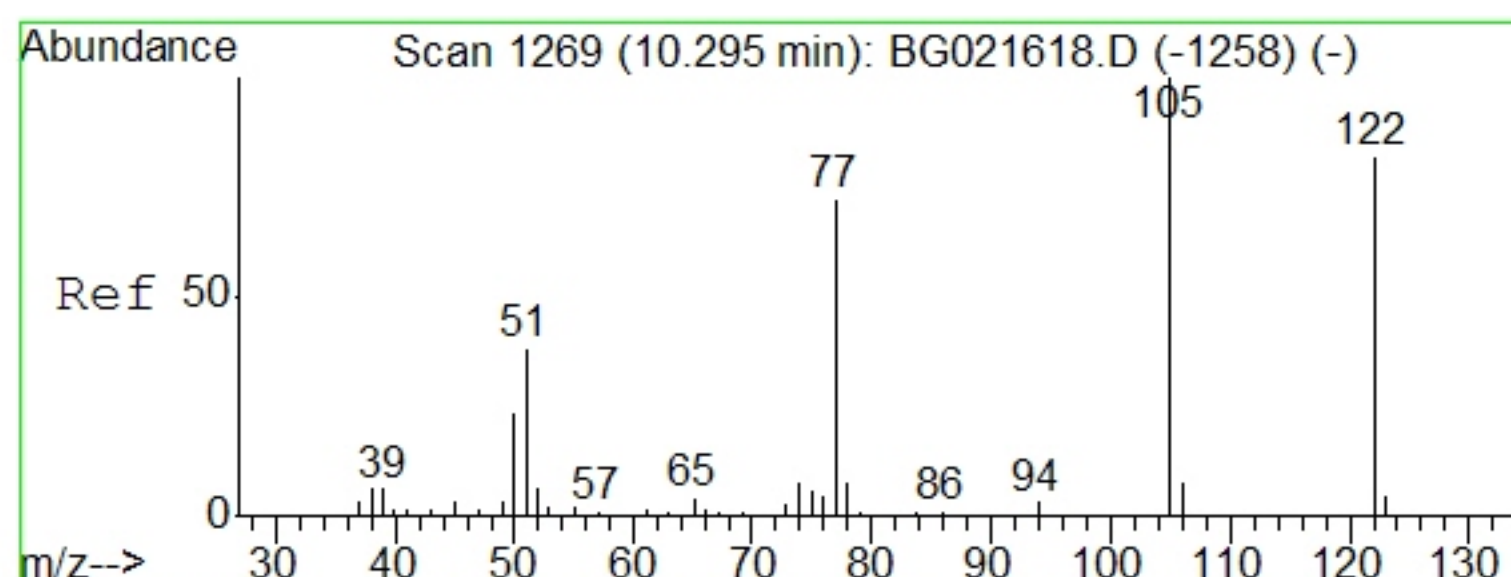
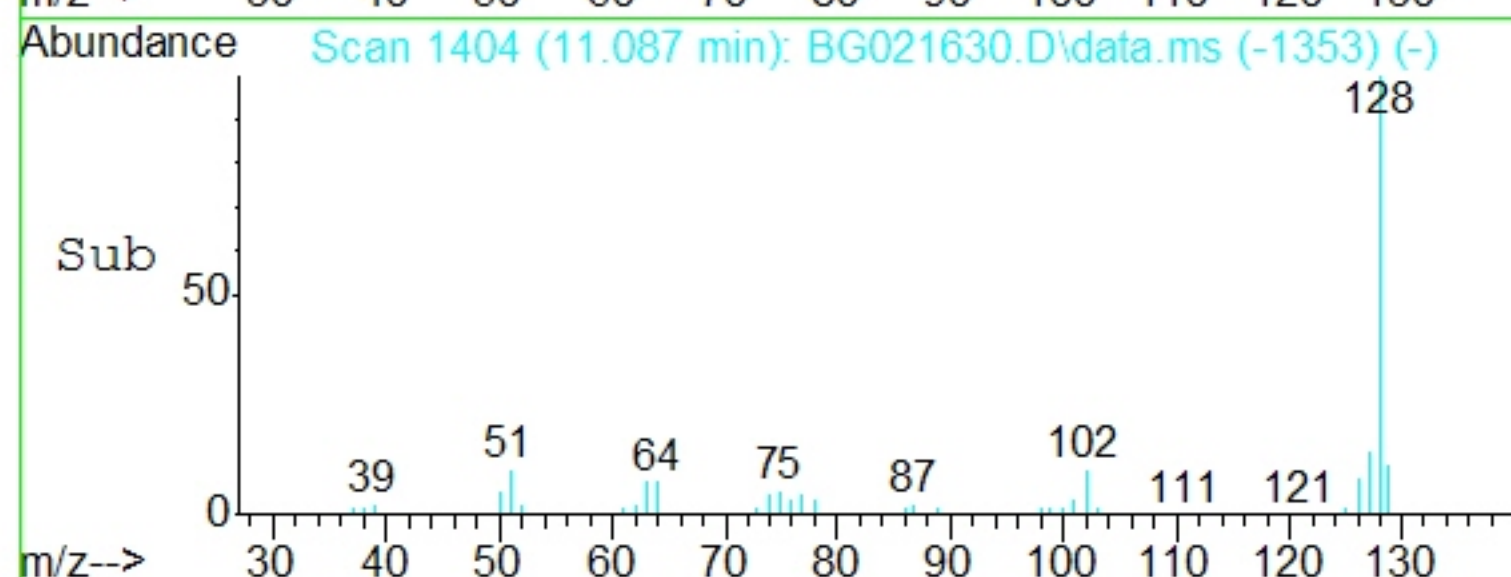
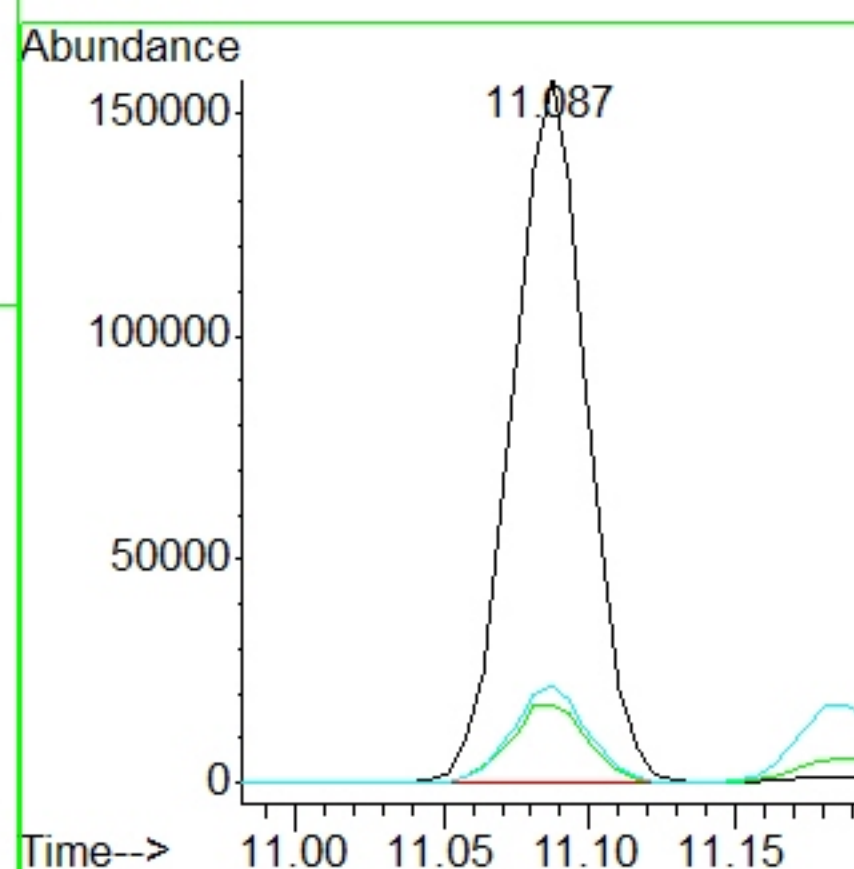
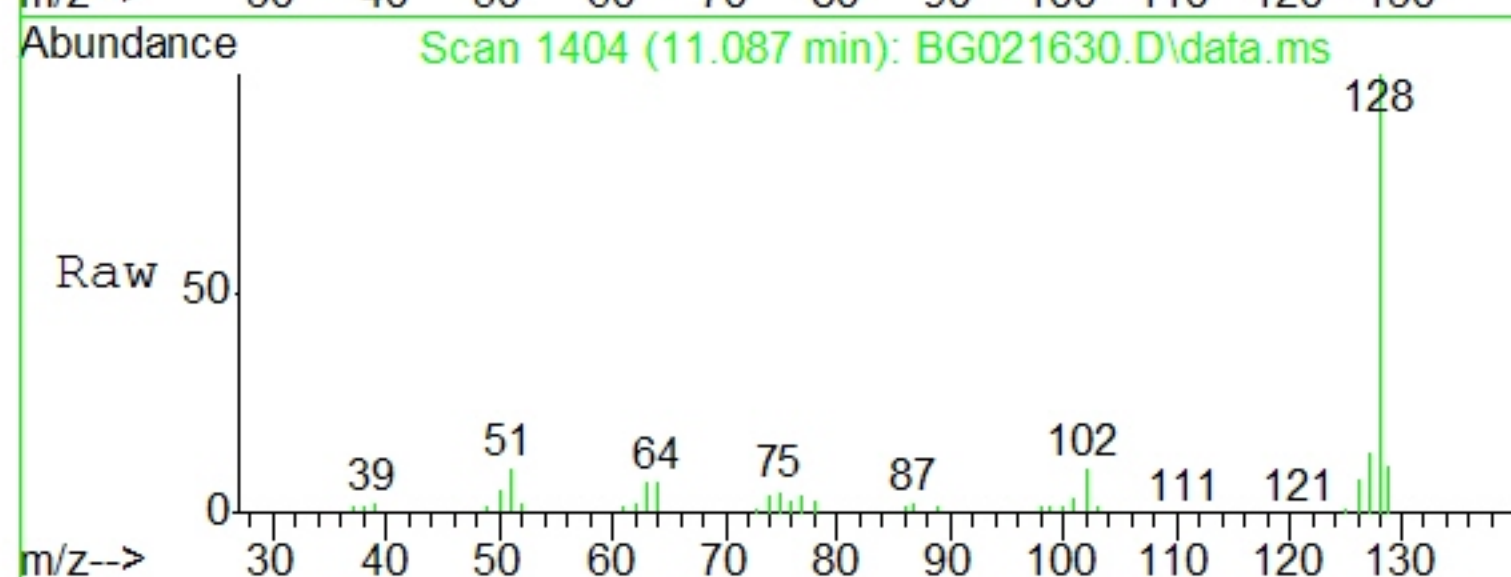
Delta R.T. -0.001 min

Lab File: BG021630.D

Acq: 13 Apr 2016 20:52

Tgt Ion:128 Resp: 280751

Ion	Ratio	Lower	Upper
128	100		
129	10.9	7.0	10.6#
127	13.5	10.1	15.1



#32

Benzoic acid

Concen: 42.32 ng

RT: 10.294 min Scan# 1269

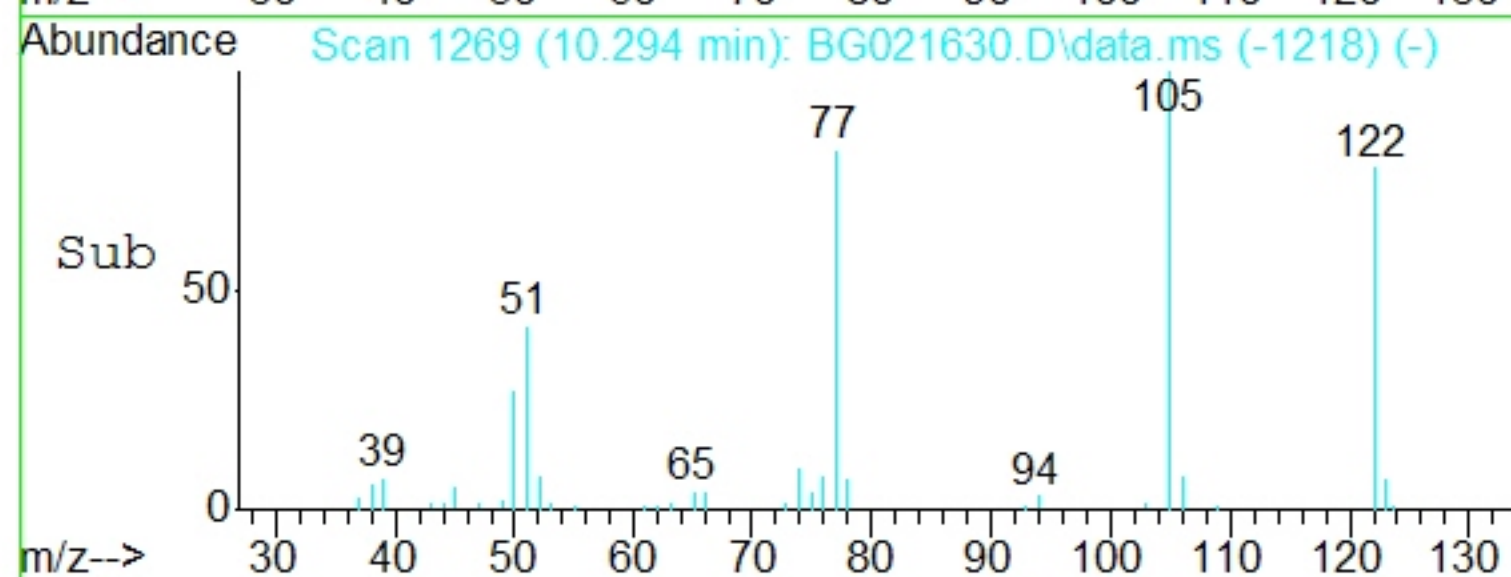
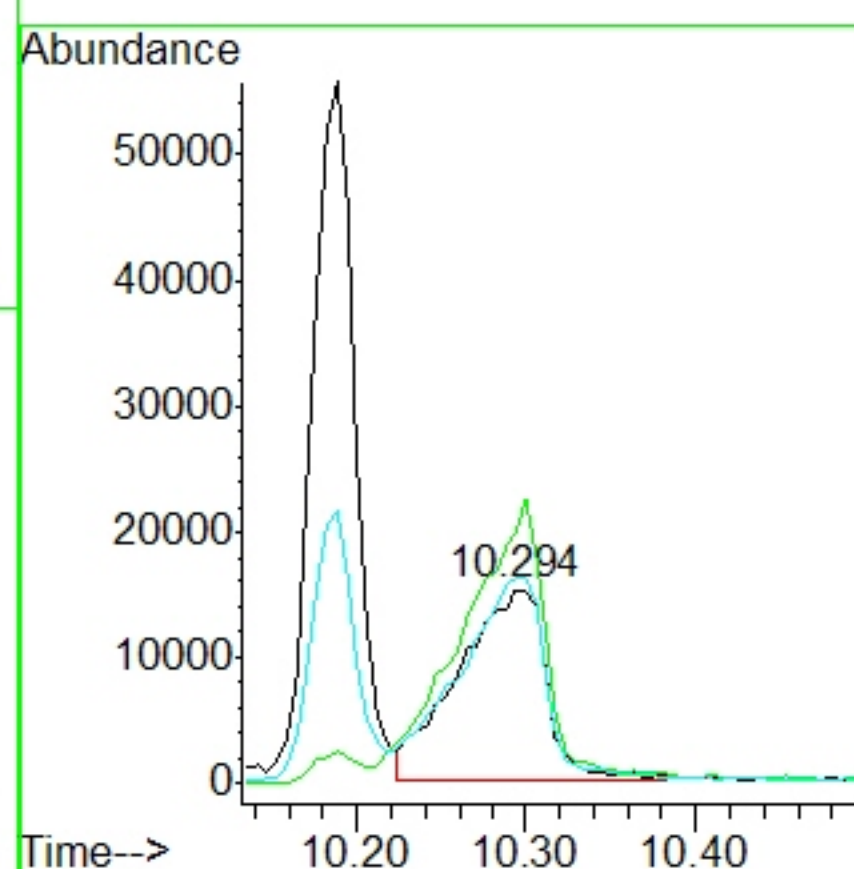
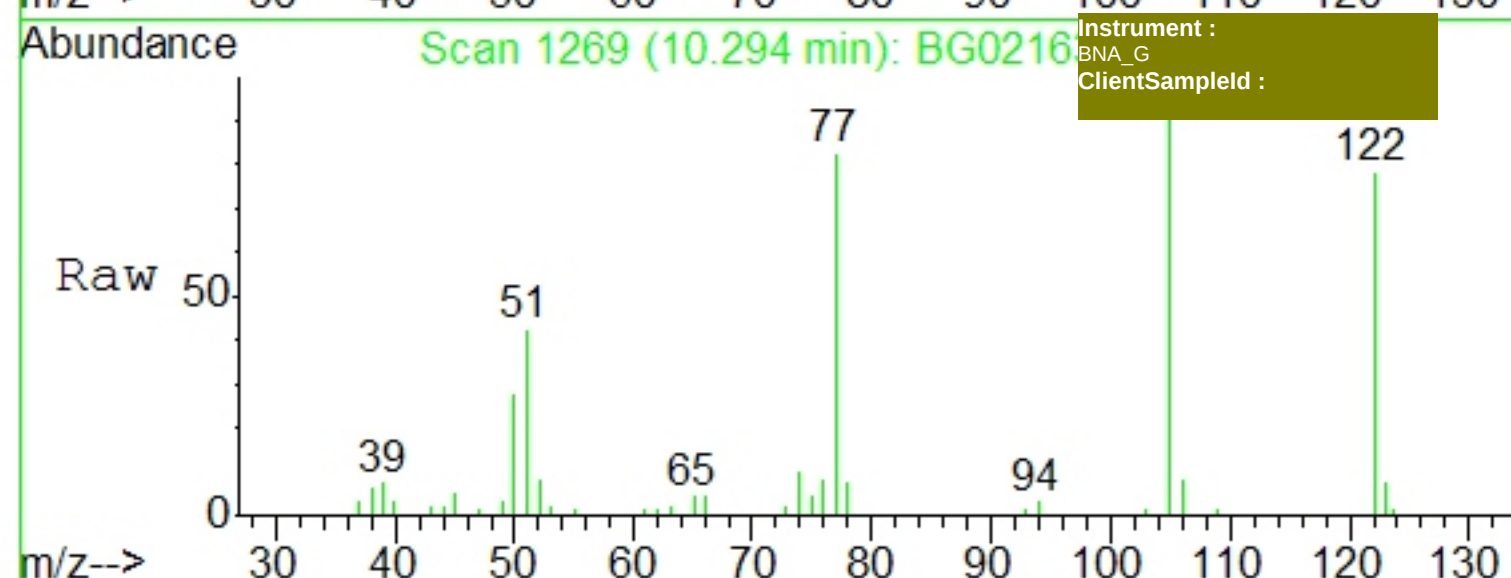
Delta R.T. -0.001 min

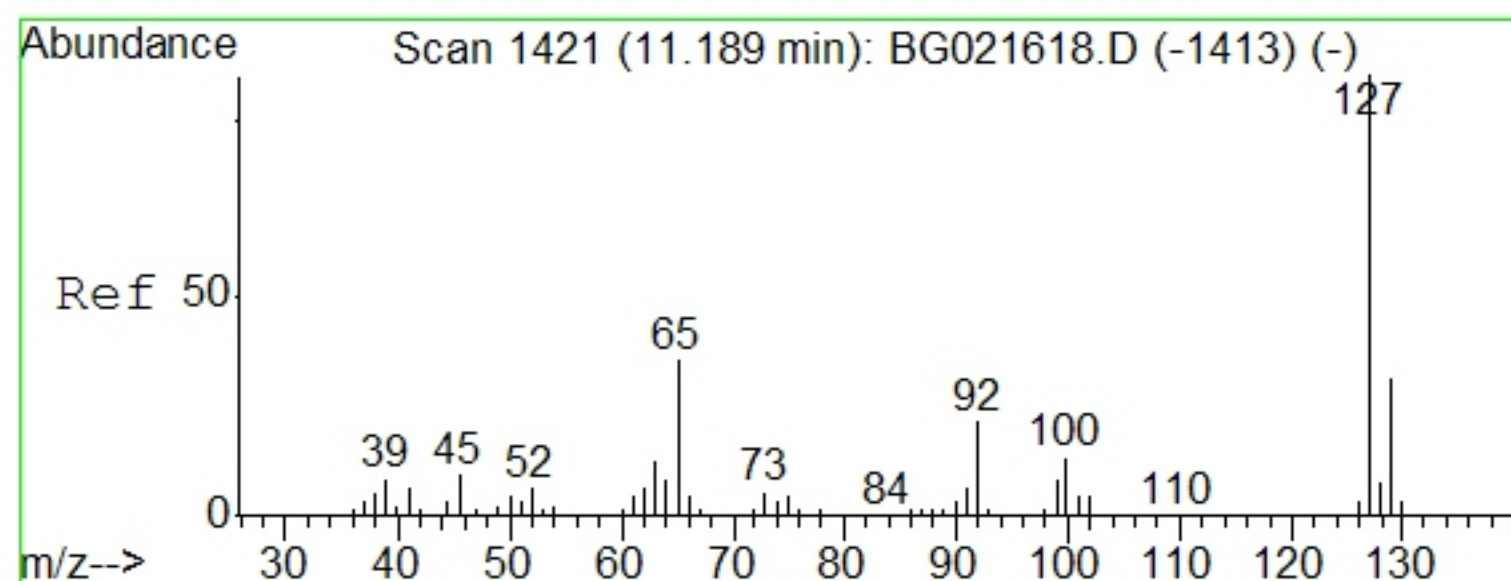
Lab File: BG021630.D

Acq: 13 Apr 2016 20:52

Tgt Ion:122 Resp: 55258

Ion	Ratio	Lower	Upper
122	100		
105	128.7	104.5	144.5
77	105.1	79.9	119.9

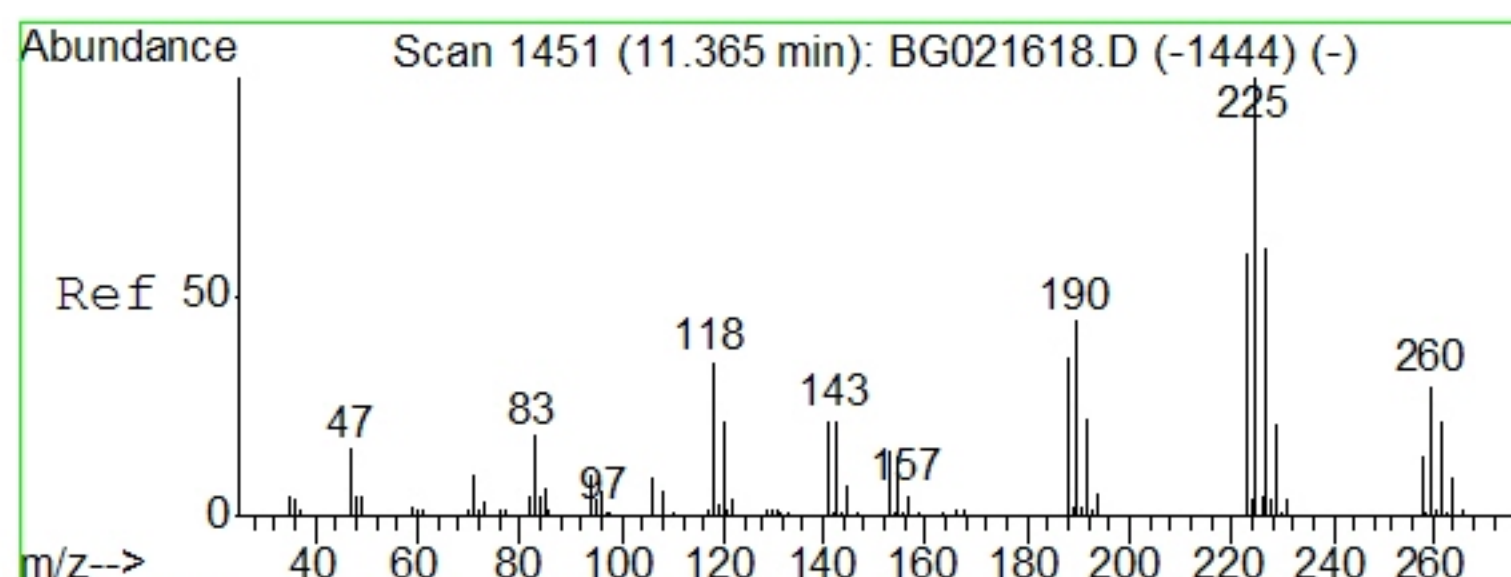
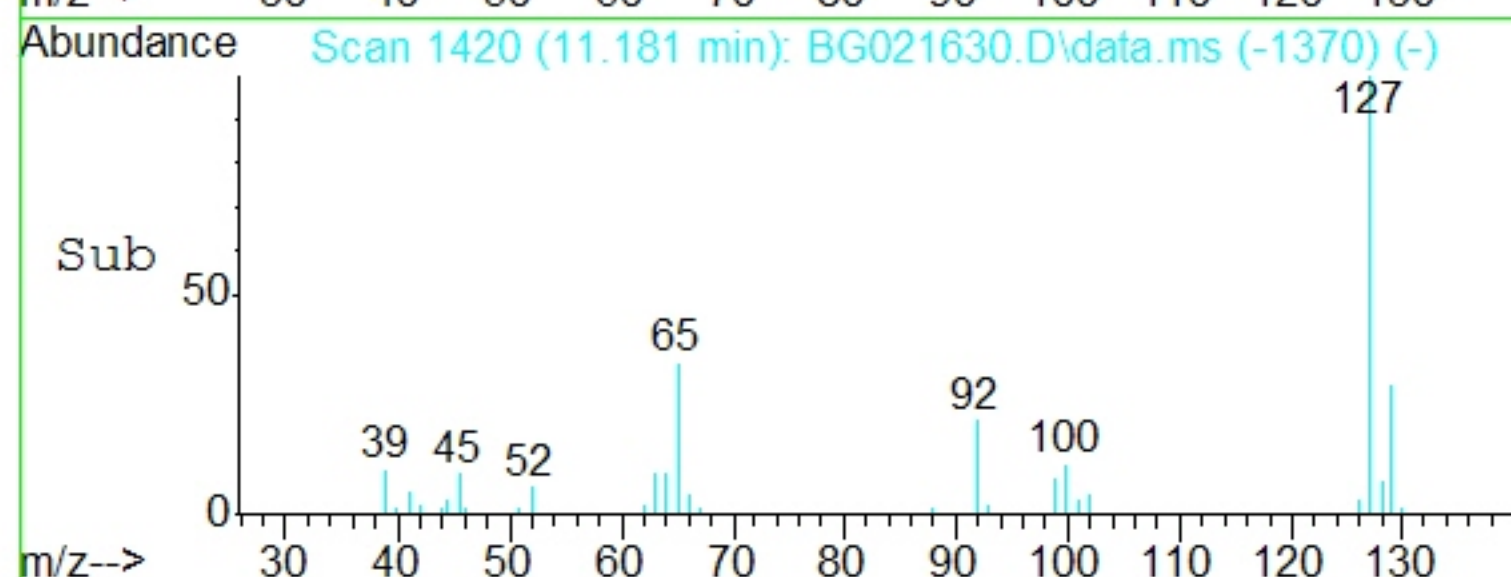
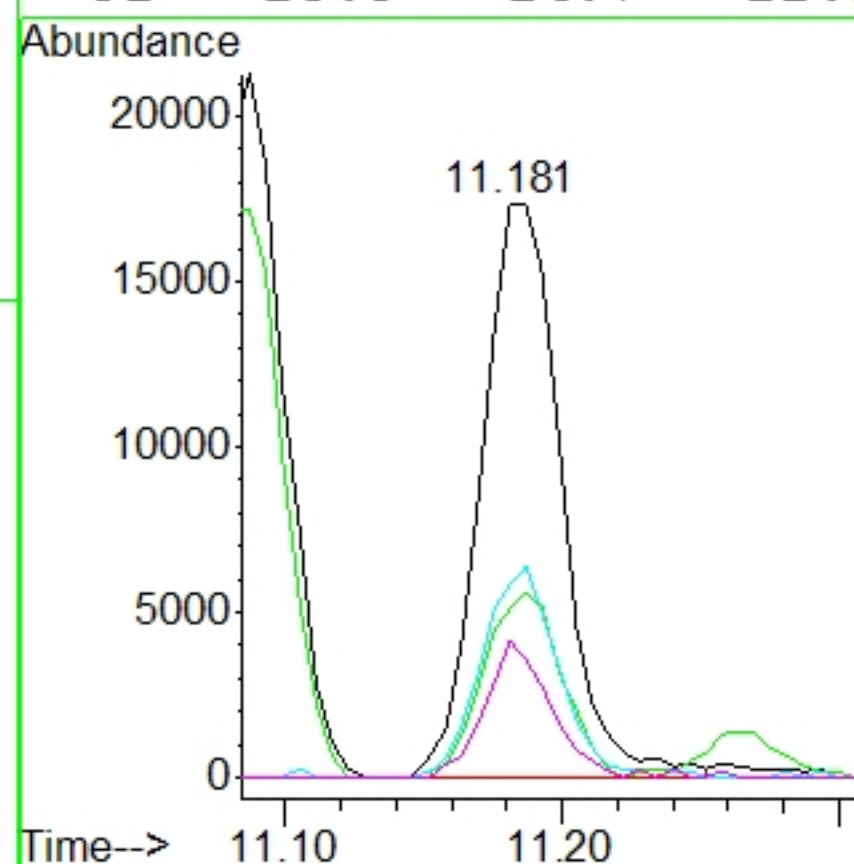
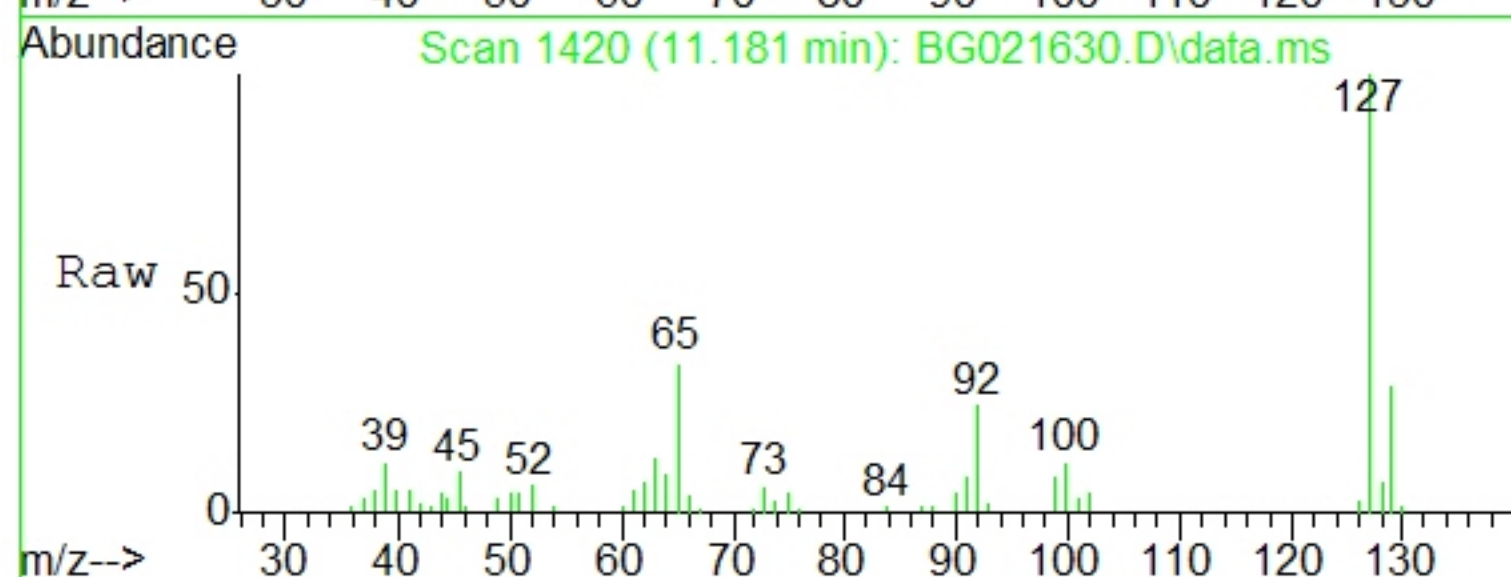




#33
4-Chloroaniline
Concen: 11.38 ng
RT: 11.181 min Scan# 1420
Delta R.T. -0.007 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

Tgt Ion:127 Resp: 34732

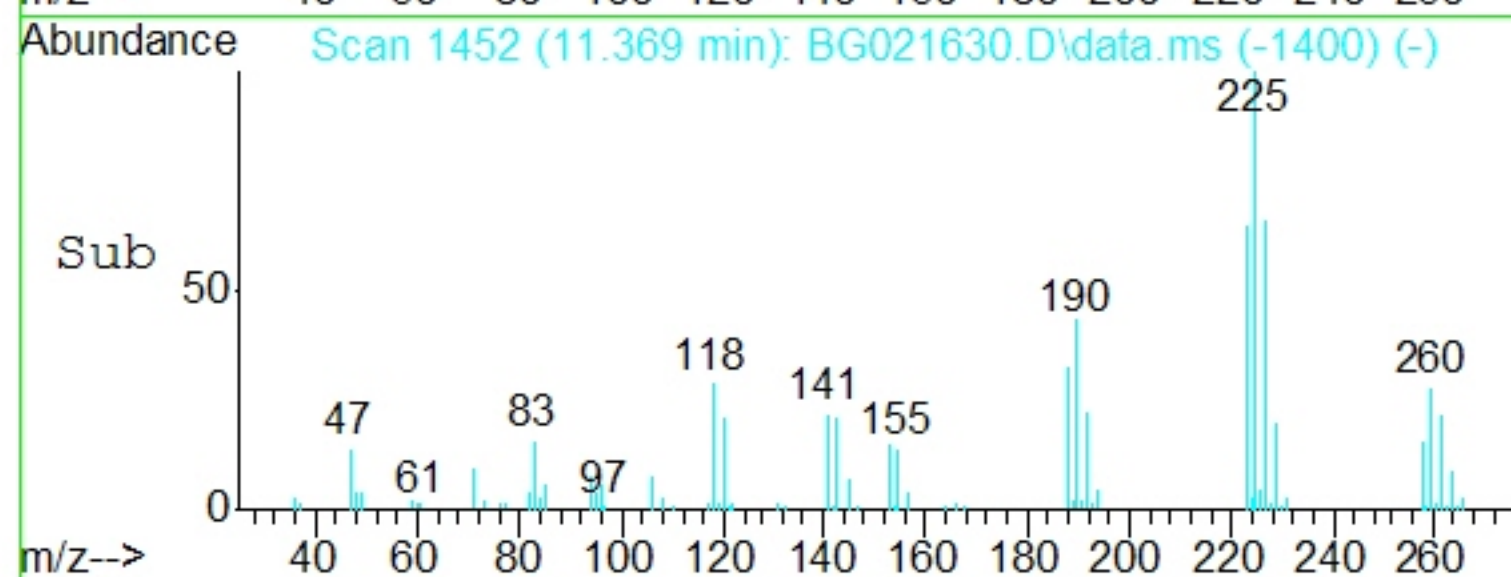
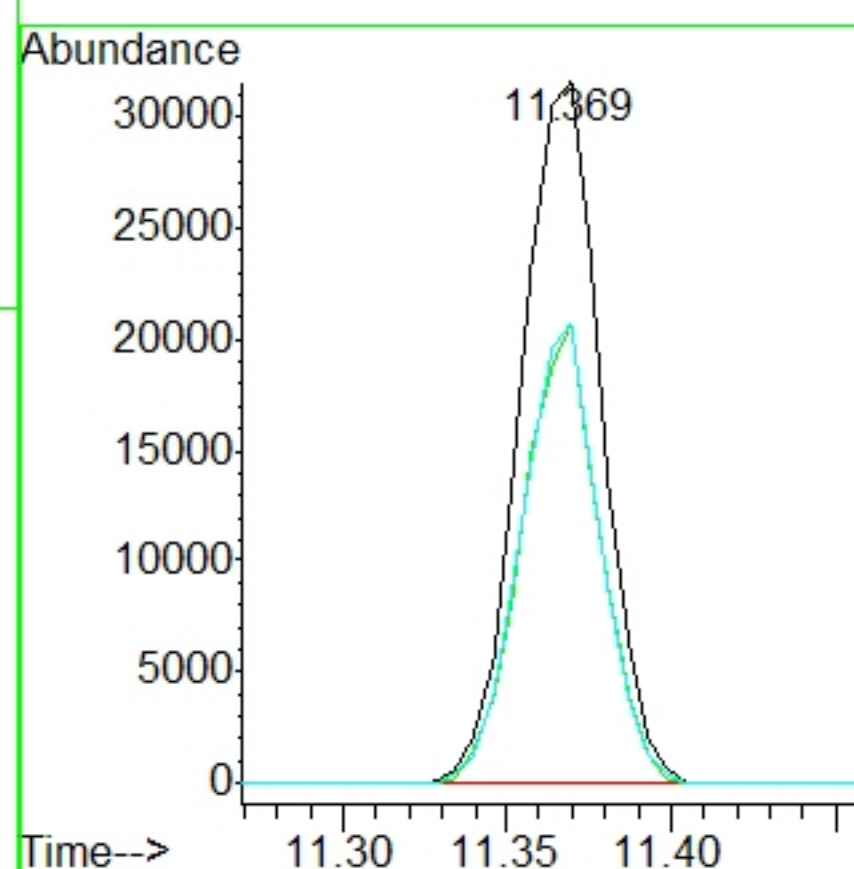
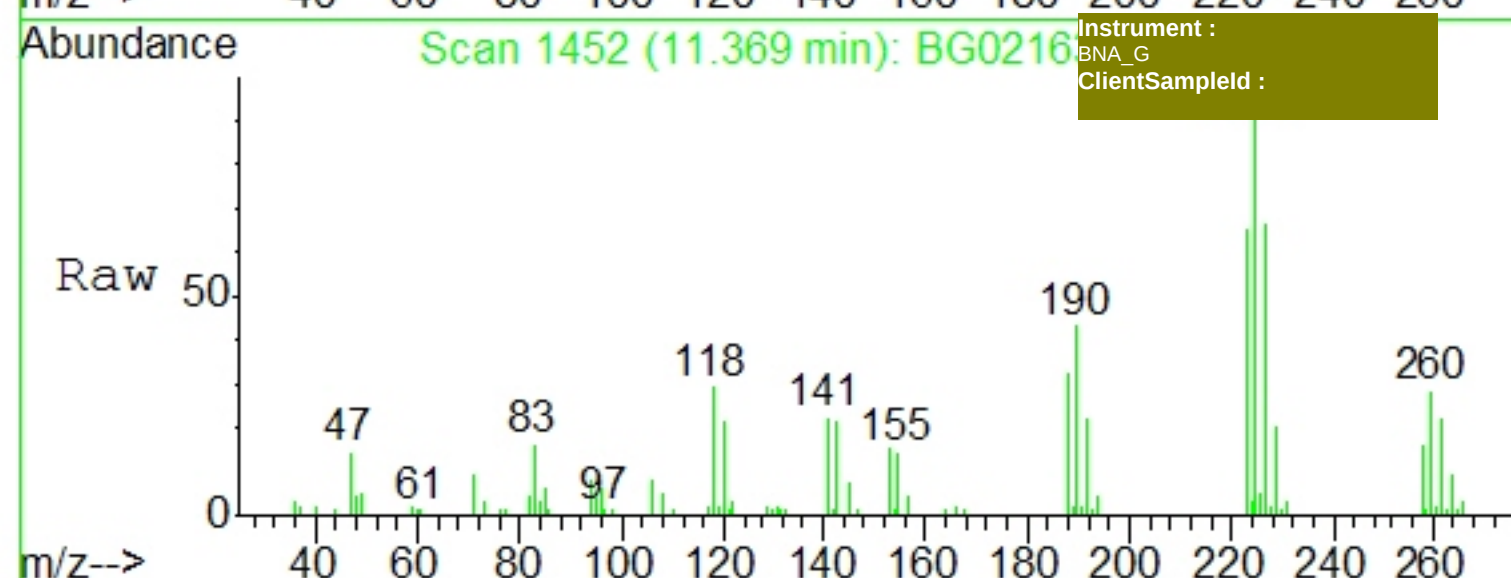
Ion	Ratio	Lower	Upper
127	100		
129	29.2	26.6	39.8
65	33.7	27.5	41.3
92	23.9	14.7	22.1#

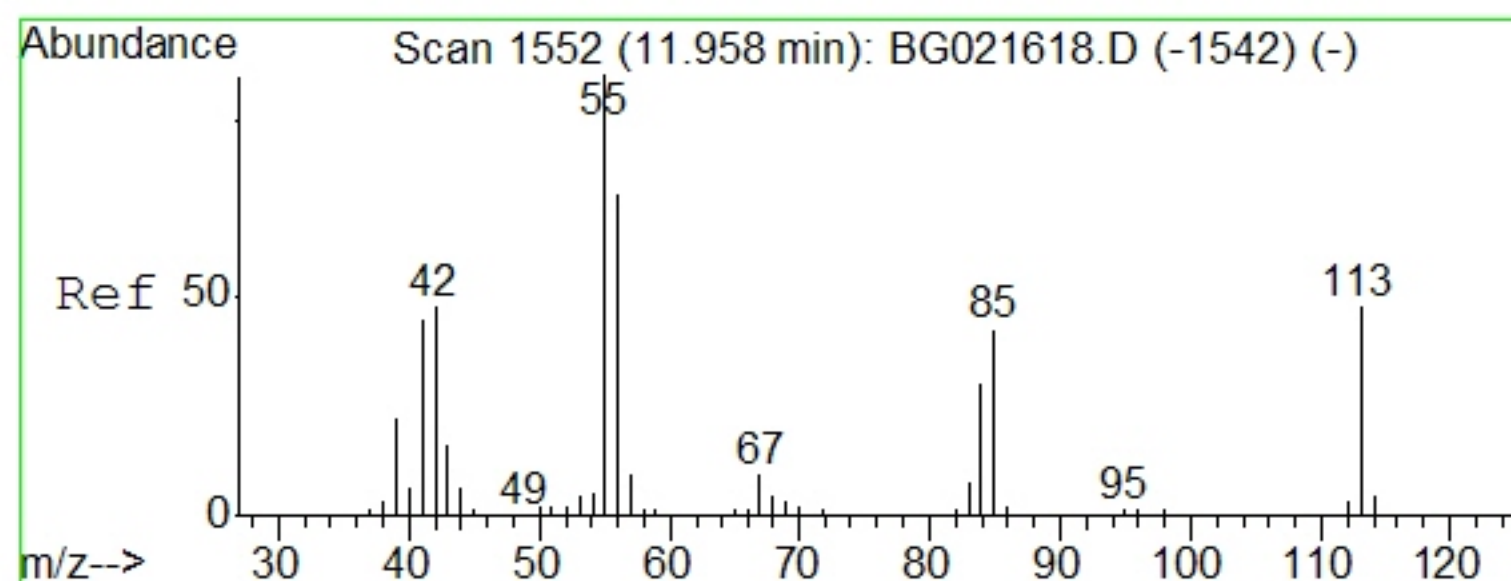


#34
Hexachlorobutadiene
Concen: 38.62 ng
RT: 11.369 min Scan# 1452
Delta R.T. 0.004 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

Tgt Ion:225 Resp: 54332

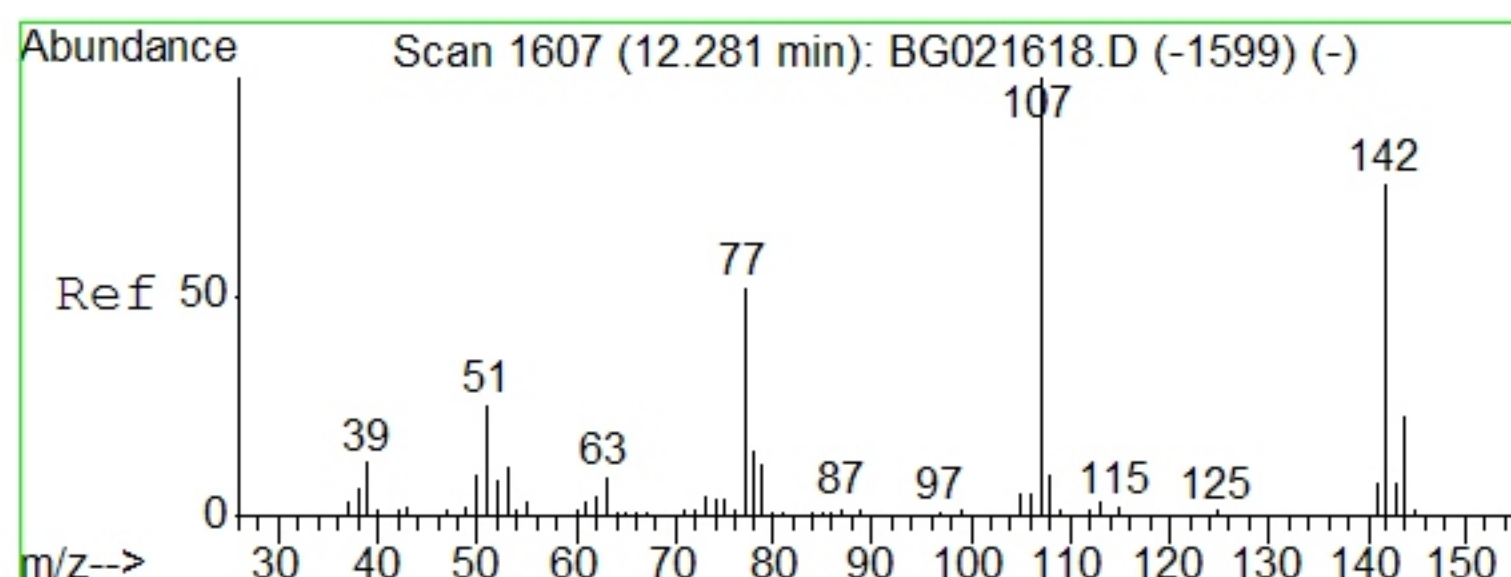
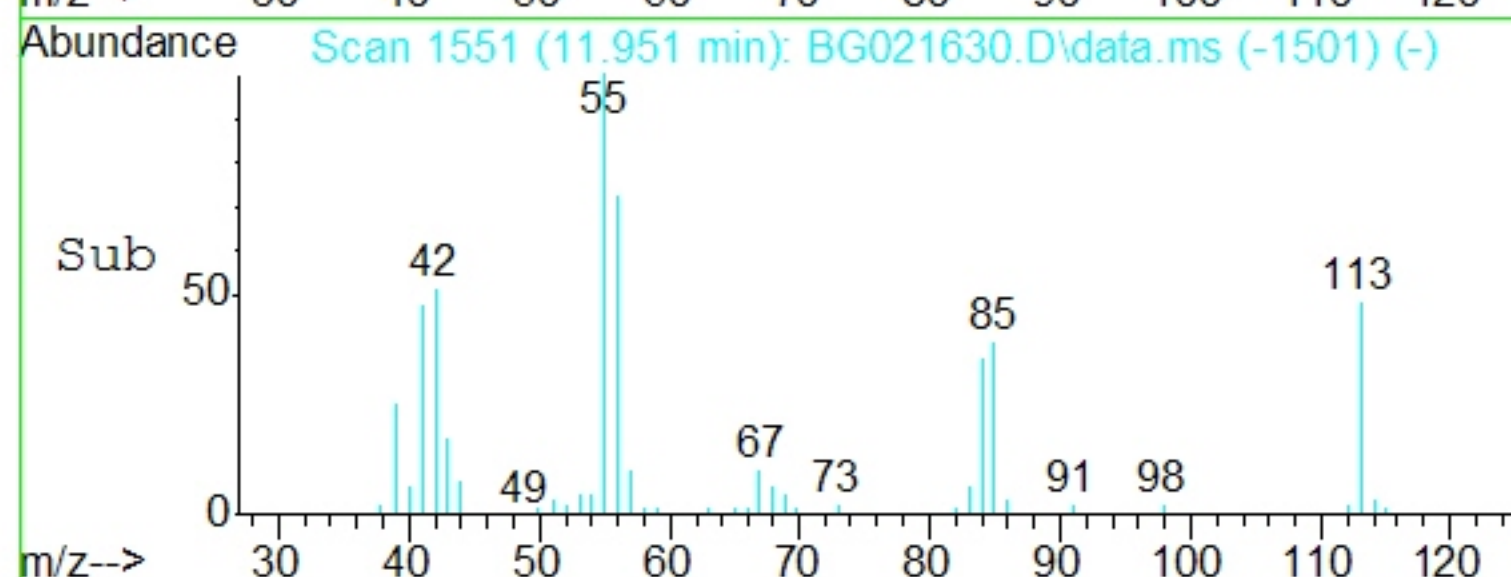
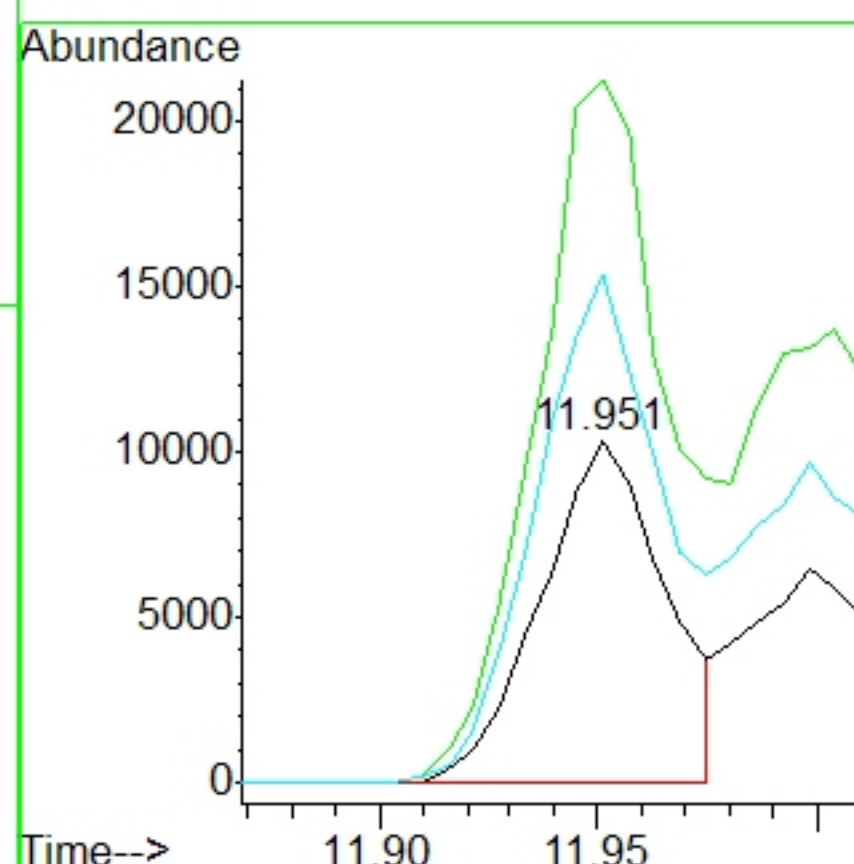
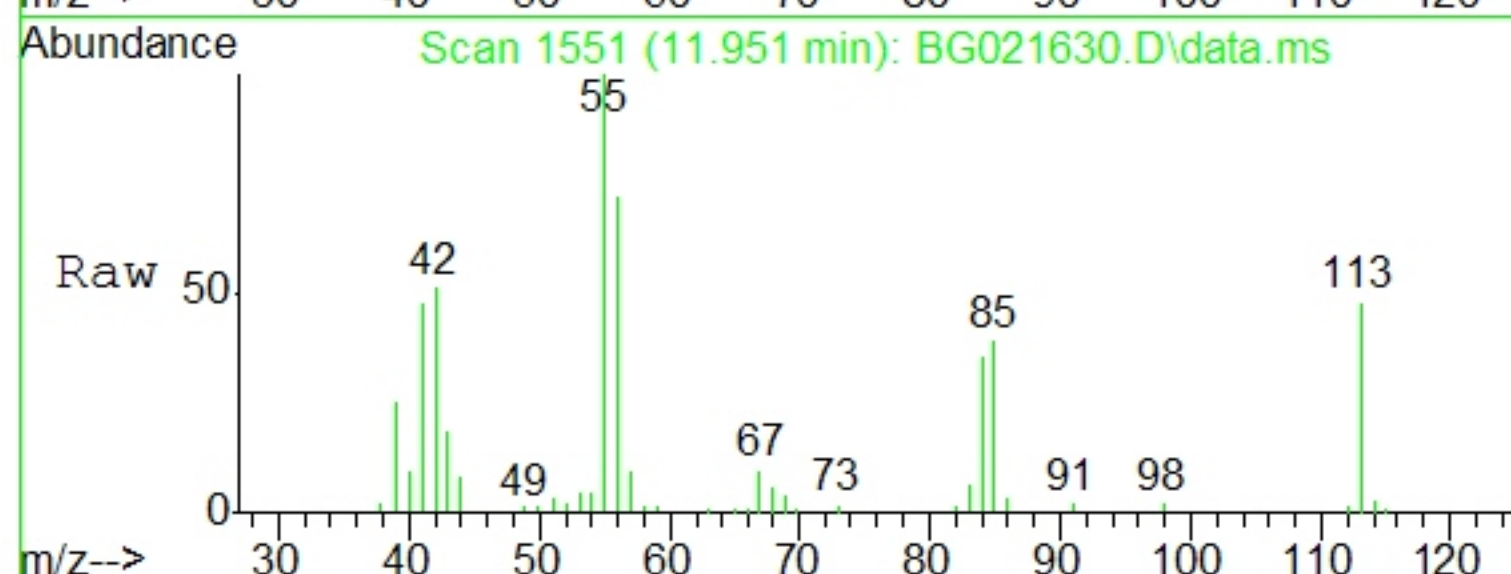
Ion	Ratio	Lower	Upper
225	100		
223	65.4	52.7	79.1
227	65.6	49.7	74.5





#35
Caprolactam
Concen: 21.98 ng
RT: 11.951 min Scan# 1551
Delta R.T. -0.007 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

Tgt Ion:113 Resp: 20408
Ion Ratio Lower Upper
113 100
55 206.9 194.2 234.2
56 149.7 122.6 162.6



#36
4-Chloro-3-methylphenol
Concen: 44.99 ng
RT: 12.280 min Scan# 1607
Delta R.T. -0.001 min
Lab File: BG021630.D
Acq: 13 Apr 2016 20:52

Tgt Ion:107 Resp: 114777
Ion Ratio Lower Upper
107 100
144 23.7 19.2 28.8
142 75.4 59.1 88.7

