

Data File : BG036682.D
Acq On : 12 Sep 2018 21:01
Operator : JU/SJ
Sample : PB112784BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Sep 13 01:12:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 31 13:03:20 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	56312	20.00	ng	-0.01
21) Naphthalene-d8	10.86	136	244802	20.00	ng	-0.01
38) Acenaphthene-d10	14.68	164	165965	20.00	ng	0.00
63) Phenanthrene-d10	17.42	188	404221	20.00	ng	-0.01
75) Chrysene-d12	21.68	240	412635	20.00	ng	-0.01
86) Perylene-d12	24.89	264	426067	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	411475	115.91	ng	0.00
7) Phenol-d6	7.21	99	574897	113.11	ng	0.00
23) Nitrobenzene-d5	9.22	82	347427	77.00	ng	0.00
41) 2,4,6-Tribromophenol	16.17	330	239221	120.80	ng	0.00
44) 2-Fluorobiphenyl	13.30	172	834407	71.79	ng	-0.01
78) Terphenyl-d14	20.03	244	1343648	76.11	ng	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.53	88	48759	29.431 ng	97
3) Pyridine	3.92	79	147948	31.815 ng	98
4) n-Nitrosodimethylamine	3.84	42	80997	39.106 ng	91
6) Aniline	7.38	93	102686	15.917 ng	98
8) 2-Chlorophenol	7.62	128	165346	42.951 ng	96
9) Benzaldehyde	7.19	77	85793	24.512 ng	97
10) Phenol	7.24	94	234895	44.163 ng	96
11) bis(2-Chloroethyl)ether	7.47	93	157382	37.323 ng	98
12) 1,3-Dichlorobenzene	7.94	146	165171	37.575 ng	99
13) 1,4-Dichlorobenzene	8.09	146	168159	37.890 ng	99
14) 1,2-Dichlorobenzene	8.41	146	161067	38.001 ng	96
15) Benzyl Alcohol	8.29	79	165375	40.362 ng	96
16) 2,2'-oxybis(1-Chloropropan	8.58	45	310712	36.538 ng	99
17) 2-Methylphenol	8.49	107	156327	44.263 ng	98
18) Hexachloroethane	9.13	117	60802	38.211 ng	92
19) n-Nitroso-di-n-propylamine	8.86	70	137257	36.134 ng	94
20) 3+4-Methylphenols	8.82	107	221104	44.841 ng	99
22) Acetophenone	8.88	105	256036	39.829 ng	# 99
24) Nitrobenzene	9.26	77	207459	42.640 ng	95
25) Isophorone	9.78	82	390315	43.547 ng	98
26) 2-Nitrophenol	9.97	139	92303	47.876 ng	97
27) 2,4-Dimethylphenol	10.02	122	173908	48.722 ng	97
28) bis(2-Chloroethoxy)methane	10.26	93	229900	41.793 ng	98
29) 2,4-Dichlorophenol	10.50	162	186109	47.575 ng	97
30) 1,2,4-Trichlorobenzene	10.72	180	187360	40.941 ng	95
31) Naphthalene	10.91	128	534631	43.688 ng	99
32) Benzoic acid	10.14	122	63699	26.304 ng	95
33) 4-Chloroaniline	11.01	127	60891	10.858 ng	98
34) Hexachlorobutadiene	11.19	225	126494	41.140 ng	97
35) Caprolactam	11.79	113	64491	41.384 ng	97
36) 4-Chloro-3-methylphenol	12.13	107	210882	46.394 ng	99
37) 2-Methylnaphthalene	12.51	142	415639	46.419 ng	98
39) 1,2,4,5-Tetrachlorobenzene	12.88	216	244496	41.628 ng	99
40) Hexachlorocyclopentadiene	12.85	237	283330	92.716 ng	96

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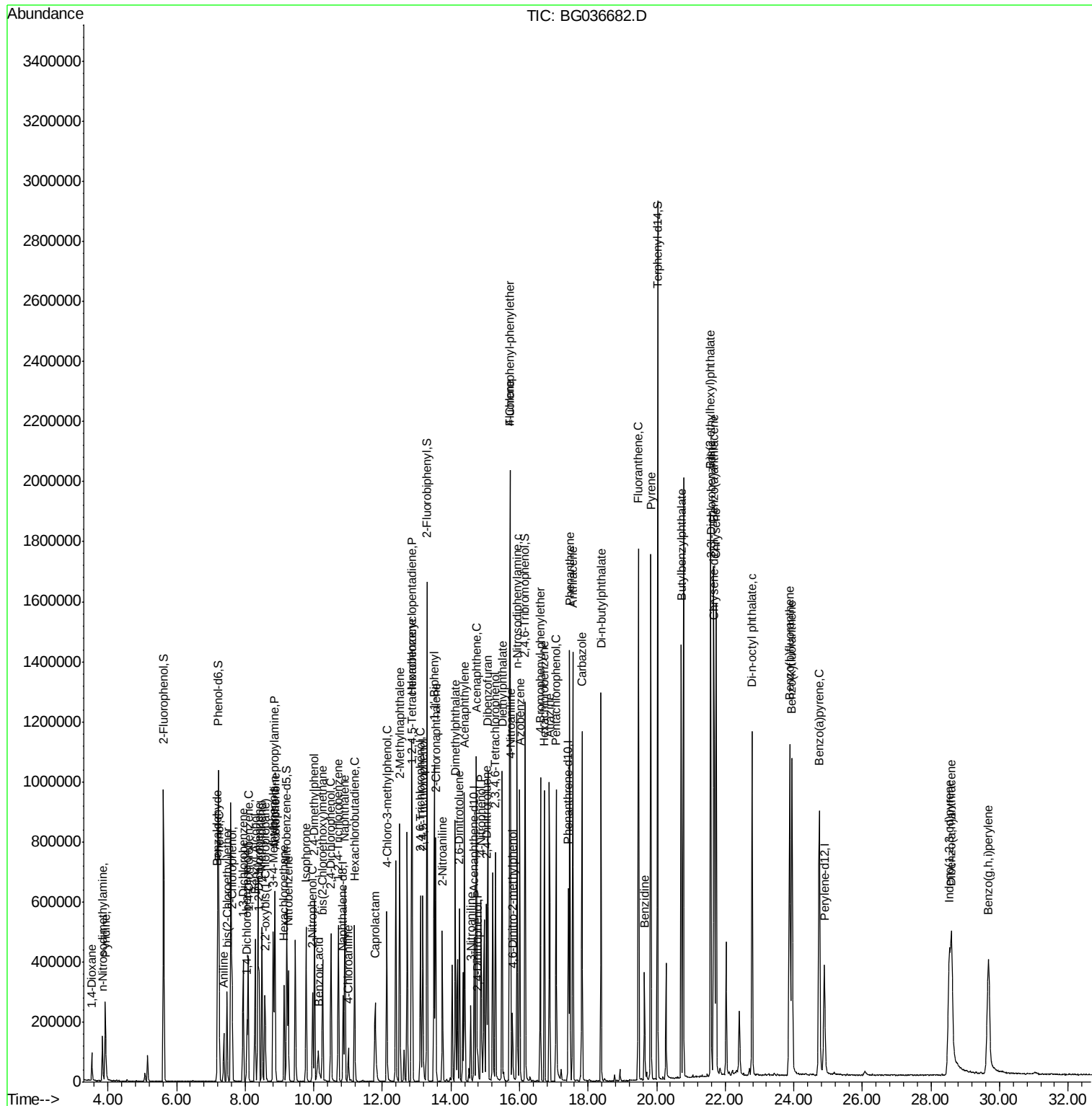
Quant Time: Sep 13 01:12:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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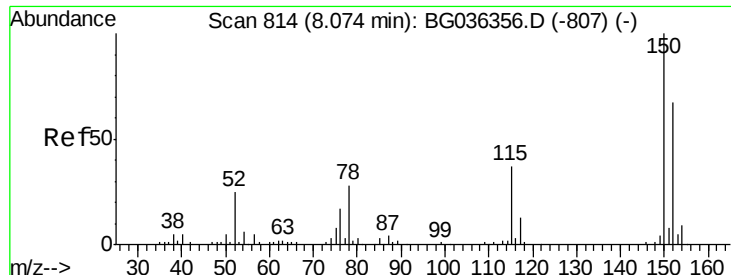
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	13.11	196	164729	46.043	ng	95
43) 2,4,5-Trichlorophenol	13.18	196	175316	45.942	ng	99
45) 1,1'-Biphenyl	13.51	154	546030	39.635	ng	99
46) 2-Chloronaphthalene	13.55	162	427153	40.615	ng	99
47) 2-Nitroaniline	13.75	65	147673	44.715	ng	98
48) Acenaphthylene	14.40	152	720498	43.835	ng	99
49) Dimethylphthalate	14.13	163	572676	42.258	ng	98
50) 2,6-Dinitrotoluene	14.25	165	125705	45.078	ng	98
51) Acenaphthene	14.75	154	444276	42.205	ng	99
52) 3-Nitroaniline	14.57	138	60707	20.201	ng	97
53) 2,4-Dinitrophenol	14.78	184	38888	36.816	ng	93
54) Dibenzofuran	15.07	168	681112	41.300	ng	99
55) 4-Nitrophenol	14.88	139	164646	67.009	ng	97
56) 2,4-Dinitrotoluene	15.03	165	171557	47.204	ng	91
57) Fluorene	15.73	166	548894	44.522	ng	99
58) 2,3,4,6-Tetrachlorophenol	15.30	232	169141	47.176	ng	96
59) Diethylphthalate	15.49	149	560061	41.007	ng	98
60) 4-Chlorophenyl-phenylether	15.71	204	314327	41.289	ng	98
61) 4-Nitroaniline	15.74	138	130057	41.358	ng	95
62) Azobenzene	16.01	77	555359	39.965	ng	98
64) 4,6-Dinitro-2-methylphenol	15.80	198	54961	30.952	ng	97
65) n-Nitrosodiphenylamine	15.93	169	498295	41.487	ng	98
66) 4-Bromophenyl-phenylether	16.61	248	204558	43.223	ng	100
67) Hexachlorobenzene	16.73	284	207785	42.937	ng	98
68) Atrazine	16.88	200	207141	45.947	ng	99
69) Pentachlorophenol	17.07	266	202751	61.646	ng	96
70) Phenanthrene	17.47	178	891361	43.397	ng	98
71) Anthracene	17.55	178	905799	44.241	ng	99
72) Carbazole	17.82	167	792876	38.776	ng	99
73) Di-n-butylphthalate	18.38	149	890063	39.090	ng	99
74) Fluoranthene	19.47	202	1090840	43.560	ng	99
76) Benzidine	19.65	184	220065	16.716	ng	99
77) Pyrene	19.83	202	1087069	42.841	ng	99
79) Butylbenzylphthalate	20.71	149	429057	42.488	ng	93
80) Benzo(a)anthracene	21.67	228	1099411	43.980	ng	99
81) 3,3'-Dichlorobenzidine	21.58	252	166615	16.724	ng	99
82) Chrysene	21.73	228	1022209	43.141	ng	98
83) Bis(2-ethylhexyl)phthalate	21.57	149	590073	41.757	ng	99
84) Di-n-octyl phthalate	22.78	149	991795	42.019	ng	97
85) Indeno(1,2,3-cd)pyrene	28.54	276	1058132	38.448	ng	97
87) Benzo(b)fluoranthene	23.88	252	1098771	46.441	ng	96
88) Benzo(k)fluoranthene	23.94	252	1052663	45.542	ng	98
89) Benzo(a)pyrene	24.74	252	1046109	46.013	ng	100
90) Dibenzo(a,h)anthracene	28.60	278	784791	35.756	ng	97
91) Benzo(g,h,i)perylene	29.67	276	884762	40.114	ng	97

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

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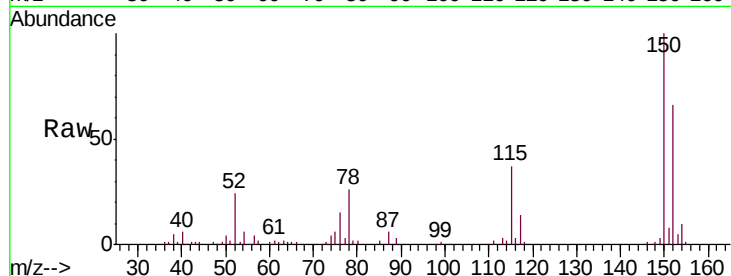
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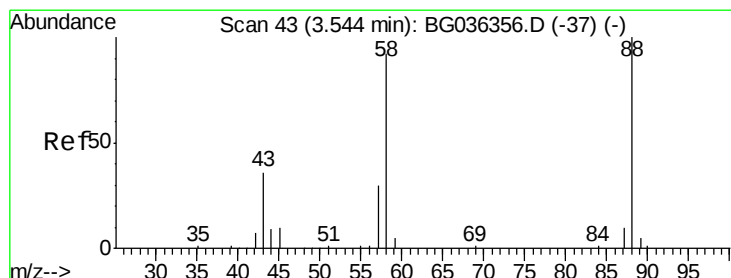
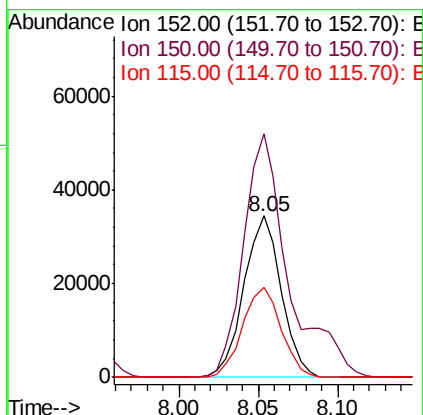
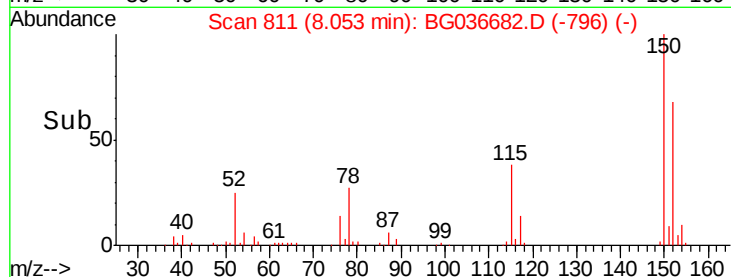


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.05 min Scan# 811
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion: 152 Resp: 56312
 Ion Ratio Lower Upper
 152 100
 150 150.7 119.5 179.3
 115 55.8 44.5 66.7

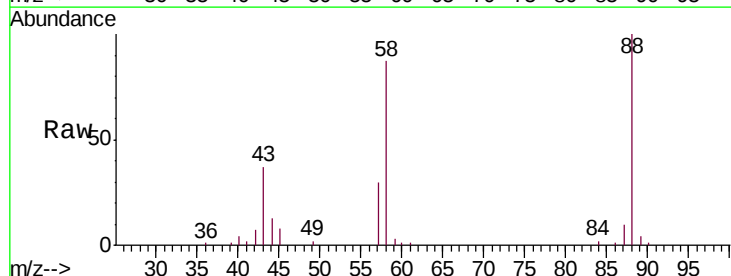


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

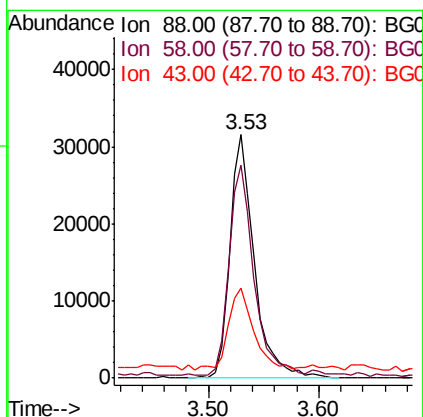
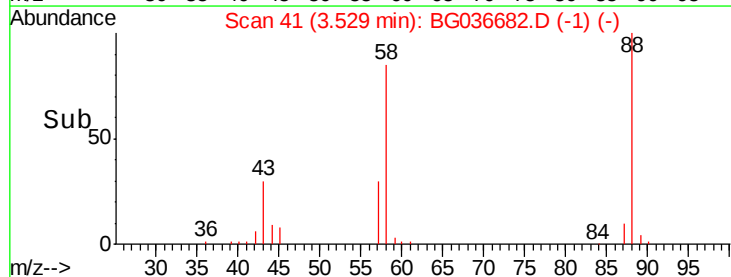


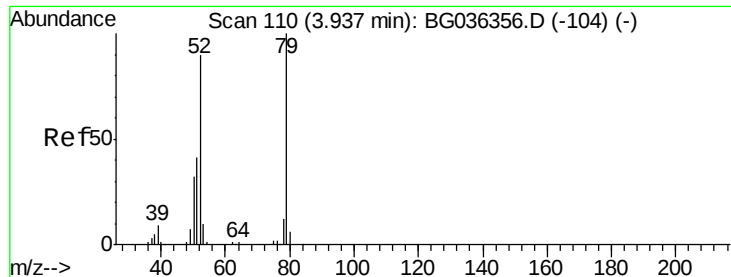
#2
 1,4-Dioxane
 Concen: 29.431 ng
 RT: 3.53 min Scan# 41
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion: 88 Resp: 48759
 Ion Ratio Lower Upper
 88 100
 58 87.0 72.6 109.0
 43 34.9 29.0 43.4



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





#3

Pyridine

Concen: 31.815 ng

RT: 3.92 min Scan# 108

Delta R.T. -0.01 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

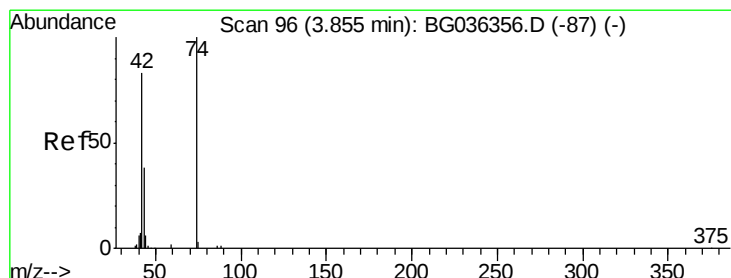
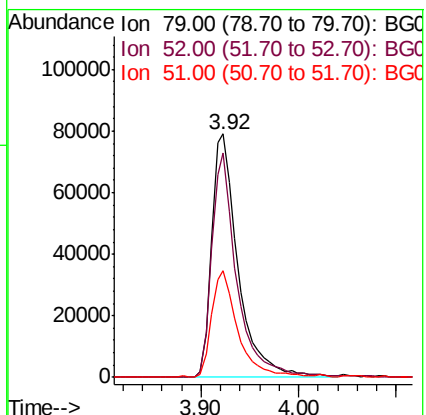
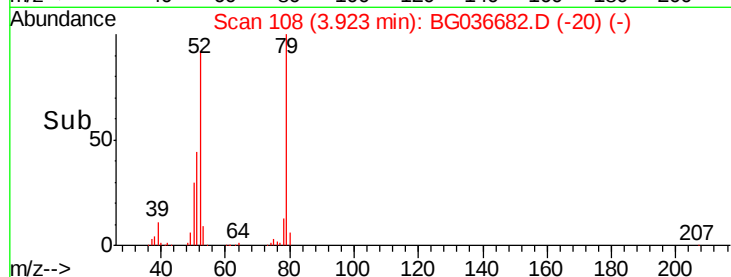
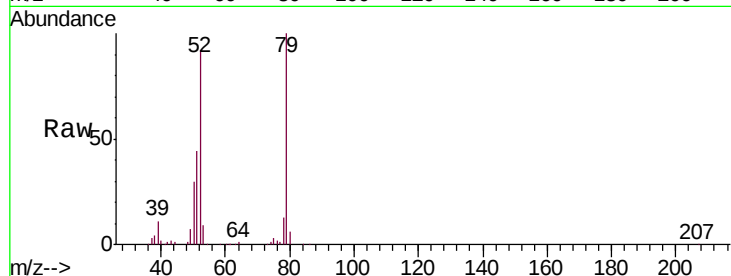
Tgt Ion: 79 Resp: 147948

Ion Ratio Lower Upper

79 100

52 92.1 72.3 108.5

51 44.1 33.8 50.6



#4

n-Nitrosodimethylamine

Concen: 39.106 ng

RT: 3.84 min Scan# 94

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

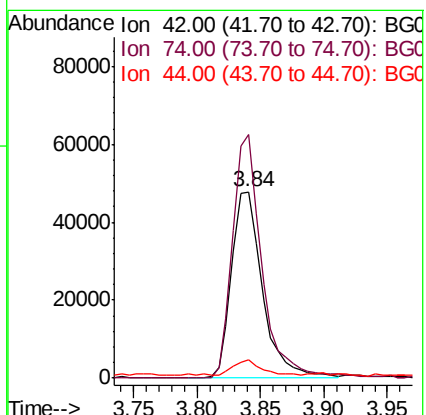
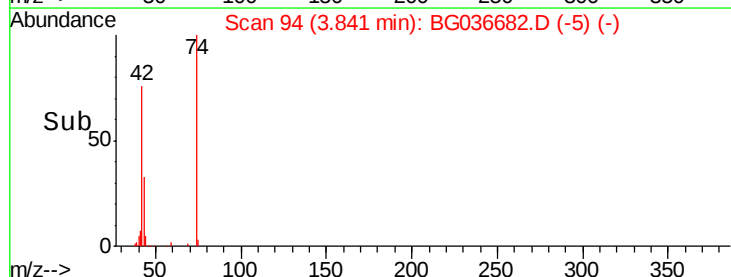
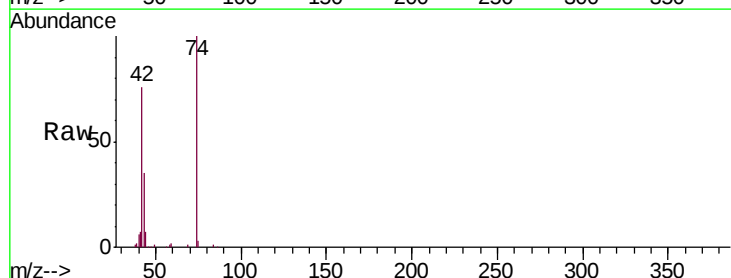
Tgt Ion: 42 Resp: 80997

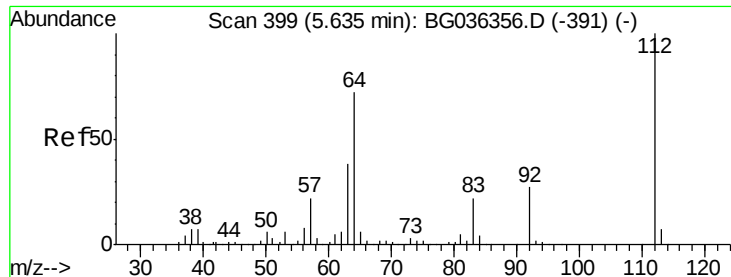
Ion Ratio Lower Upper

42 100

74 130.8 96.6 145.0

44 9.7 7.0 10.4





#5

2-Fluorophenol

Concen: 115.911 ng

RT: 5.62 min Scan# 397

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

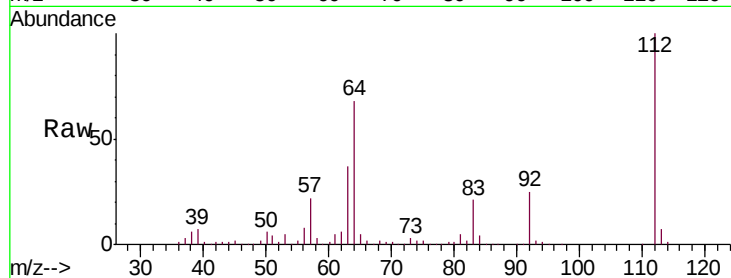
Tgt Ion: 112 Resp: 411475

Ion Ratio Lower Upper

112 100

64 67.9 57.2 85.8

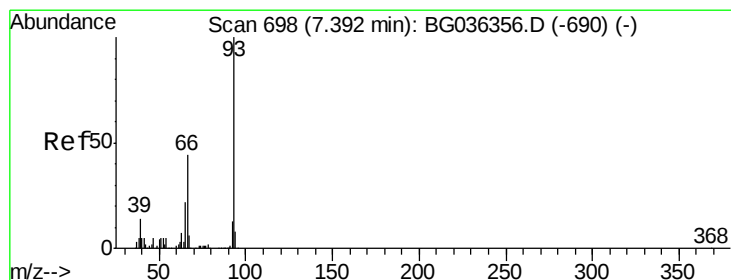
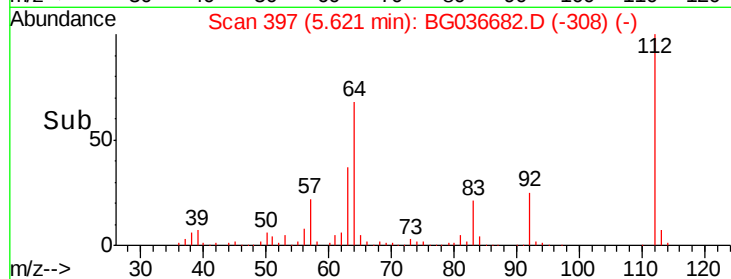
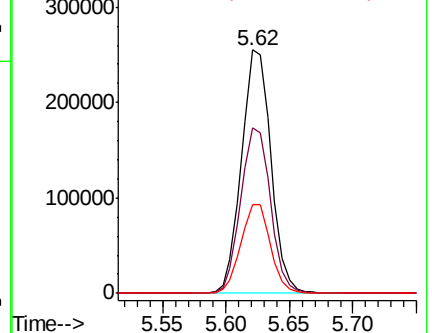
63 36.7 30.8 46.2



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 15.917 ng

RT: 7.38 min Scan# 696

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

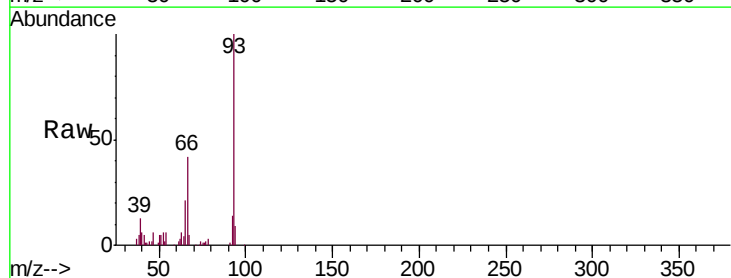
Tgt Ion: 93 Resp: 102686

Ion Ratio Lower Upper

93 100

66 42.2 35.0 52.4

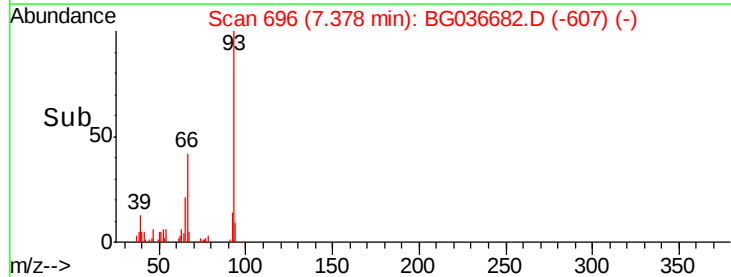
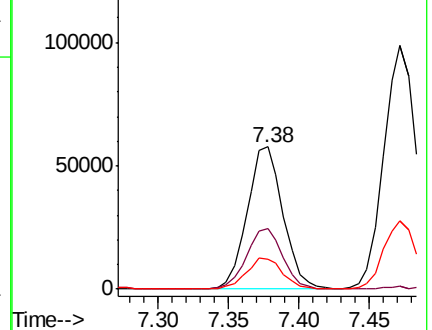
65 21.0 17.6 26.4

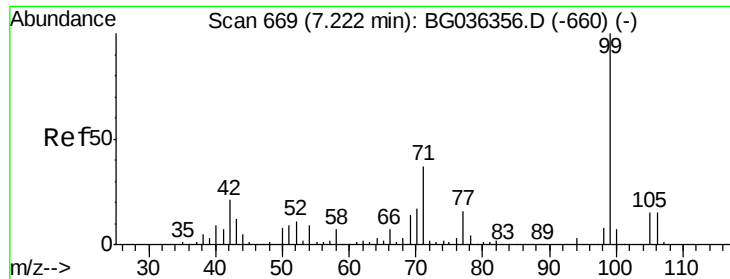


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 113.111 ng

RT: 7.21 min Scan# 668

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

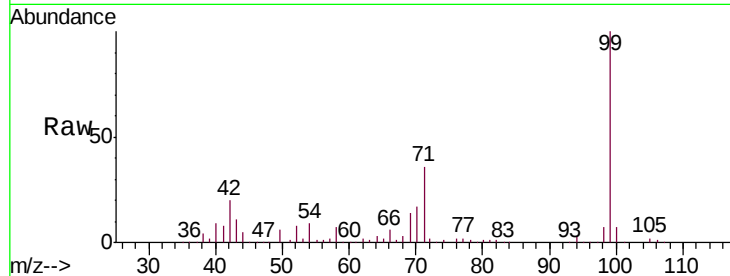
Tgt Ion: 99 Resp: 574897

Ion Ratio Lower Upper

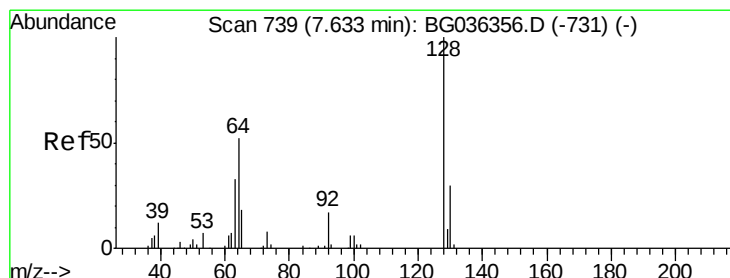
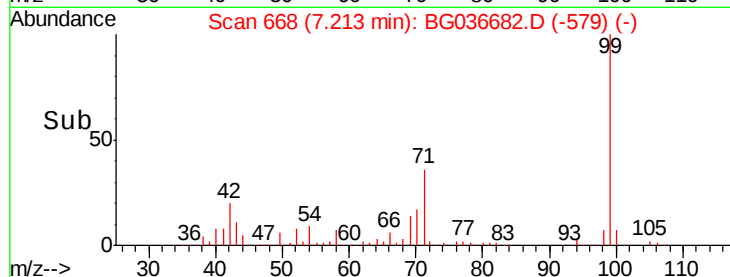
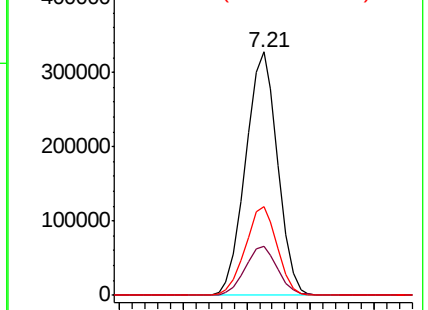
99 100

42 20.3 16.5 24.7

71 36.5 29.4 44.2



Abundance Ion 99.00 (98.70 to 99.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 71.00 (70.70 to 71.70): BGC



#8

2-Chlorophenol

Concen: 42.951 ng

RT: 7.62 min Scan# 737

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

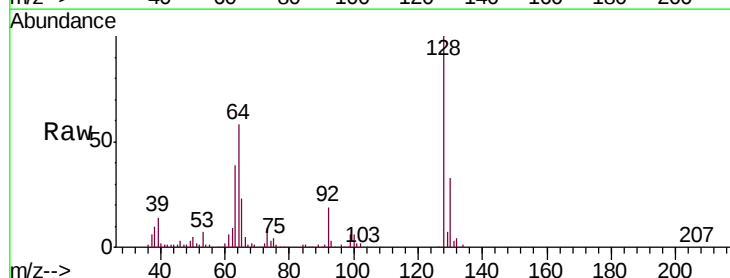
Tgt Ion: 128 Resp: 165346

Ion Ratio Lower Upper

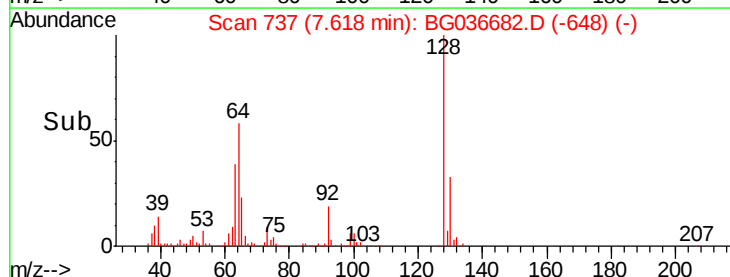
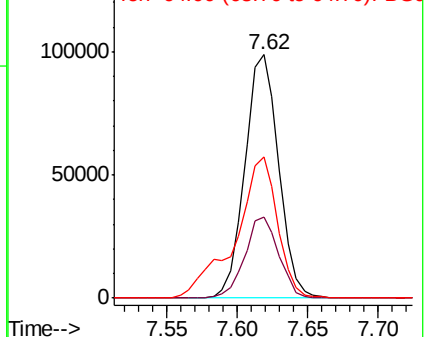
128 100

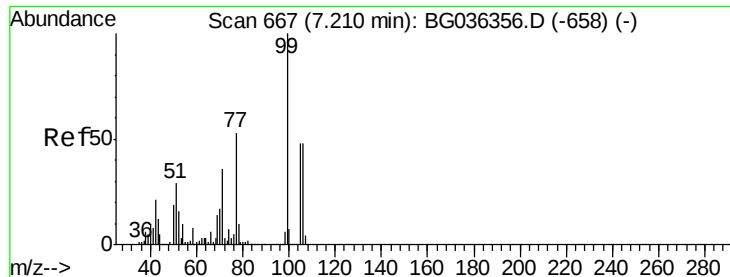
130 33.2 10.0 50.0

64 57.8 36.0 76.0



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





#9

Benzaldehyde

Concen: 24.512 ng

RT: 7.19 min Scan# 664

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

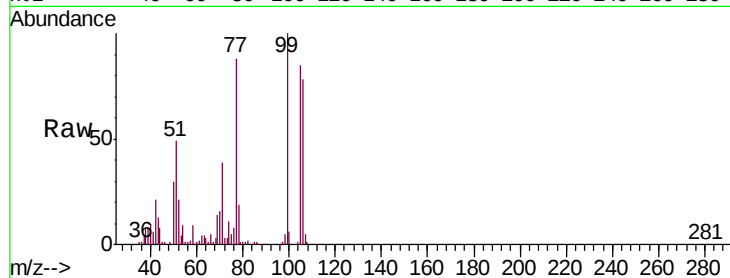
Tgt Ion: 77 Resp: 85793

Ion Ratio Lower Upper

77 100

105 95.9 70.5 110.5

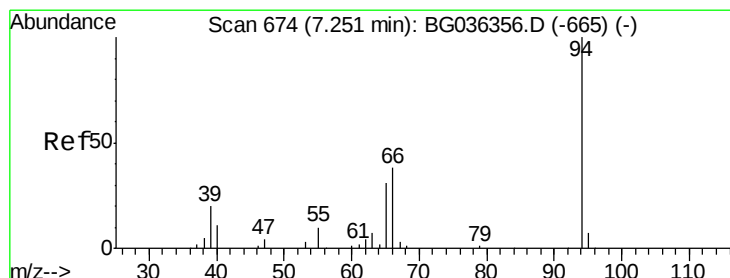
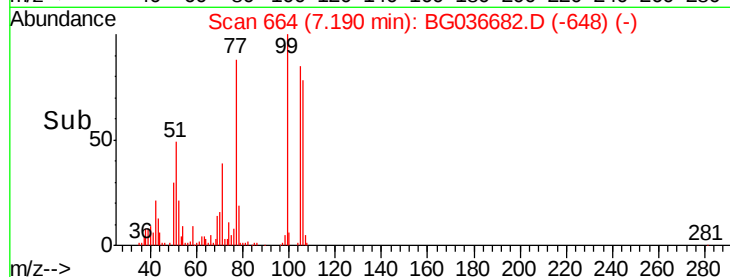
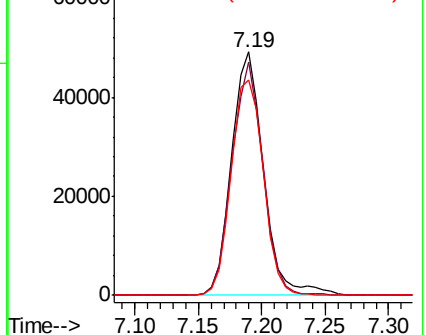
106 88.7 69.8 109.8



Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC



#10

Phenol

Concen: 44.163 ng

RT: 7.24 min Scan# 672

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

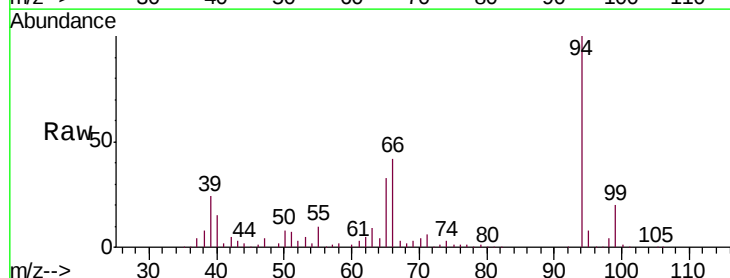
Tgt Ion: 94 Resp: 234895

Ion Ratio Lower Upper

94 100

65 32.7 11.5 51.5

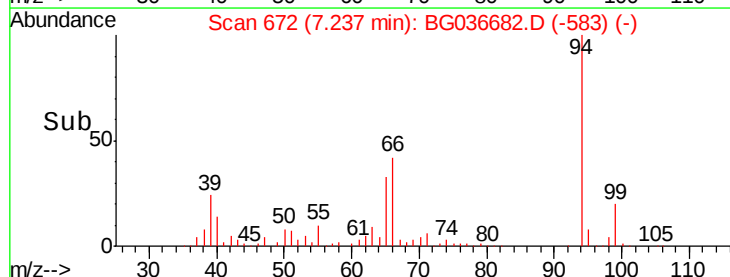
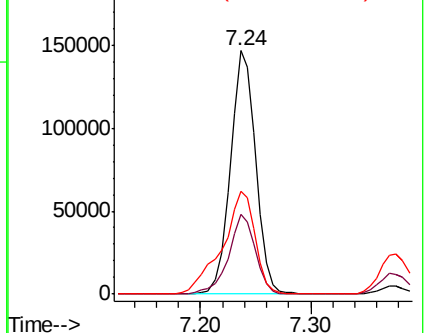
66 42.3 19.5 59.5

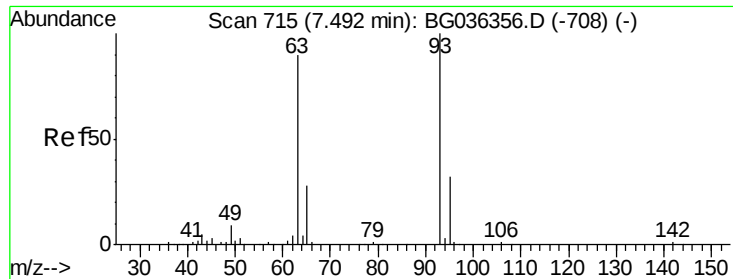


Abundance Ion 94.00 (93.70 to 94.70): BGC

Ion 65.00 (64.70 to 65.70): BGC

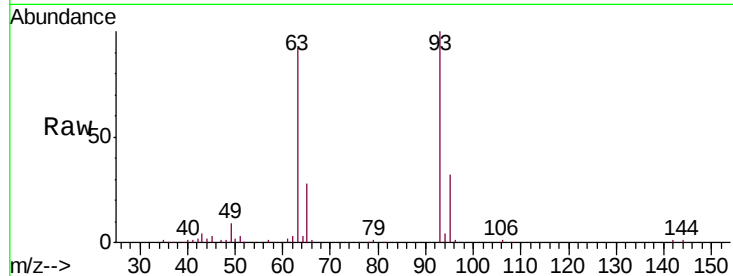
Ion 66.00 (65.70 to 66.70): BGC



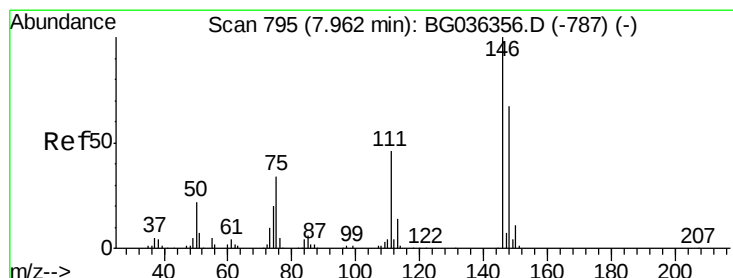
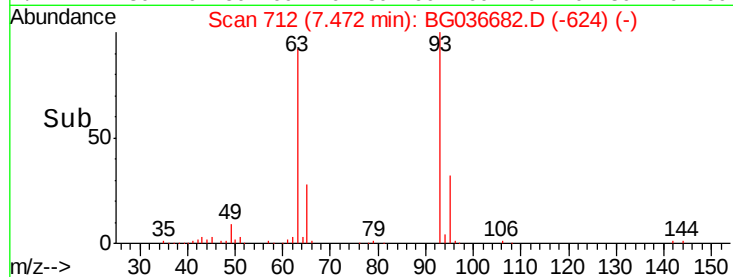
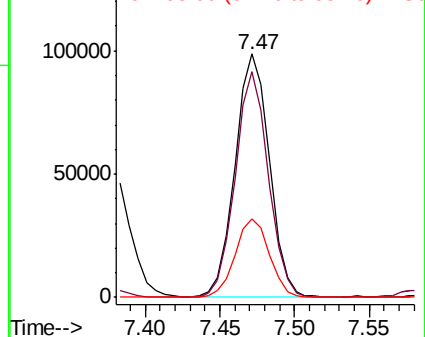


#11
 bis(2-Chloroethyl)ether
 Concen: 37.323 ng
 RT: 7.47 min Scan# 712
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
93	100		
63	92.5	69.9	109.9
95	32.0	11.7	51.7

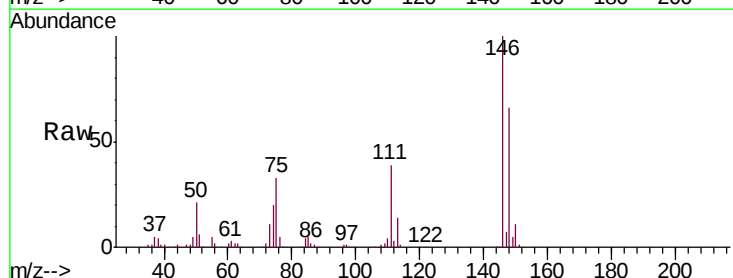


Abundance Ion 93.00 (92.70 to 93.70): BGC
 Ion 63.00 (62.70 to 63.70): BGC
 Ion 95.00 (94.70 to 95.70): BGC

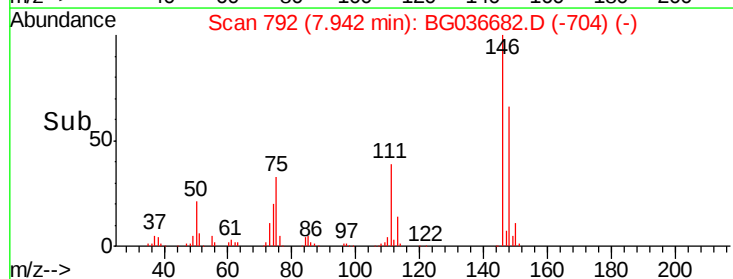
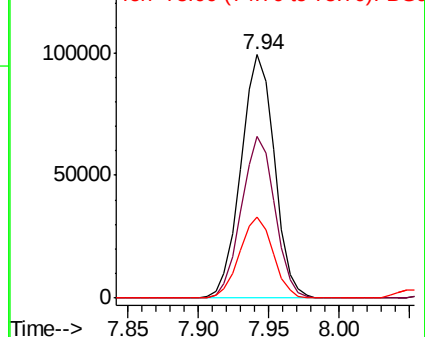


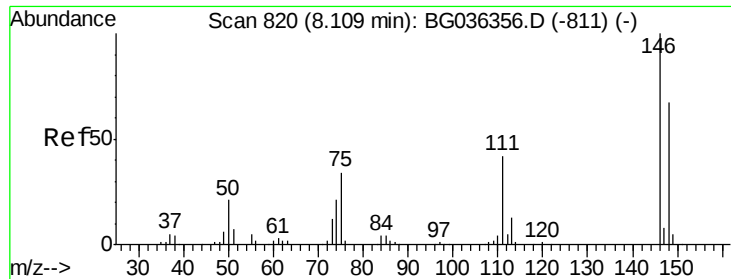
#12
 1,3-Dichlorobenzene
 Concen: 37.575 ng
 RT: 7.94 min Scan# 792
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
146	100		
148	66.3	53.8	80.6
75	33.2	27.2	40.8



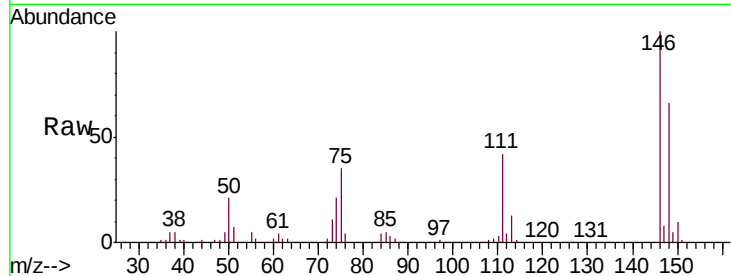
Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 75.00 (74.70 to 75.70): BGC



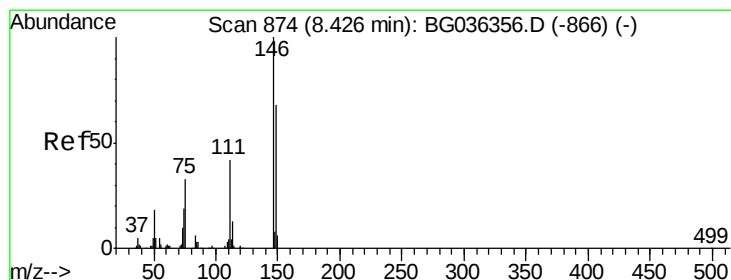
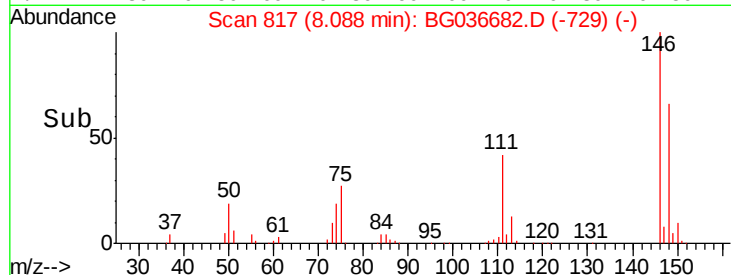
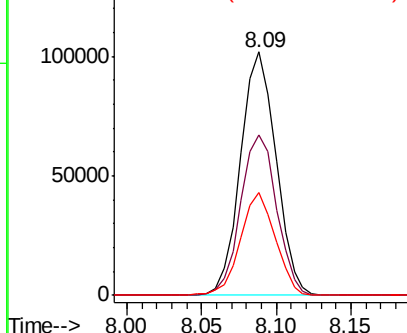


#13
 1,4-Dichlorobenzene
 Concen: 37.890 ng
 RT: 8.09 min Scan# 817
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
146	100		
148	66.2	53.9	80.9
111	42.0	33.8	50.6

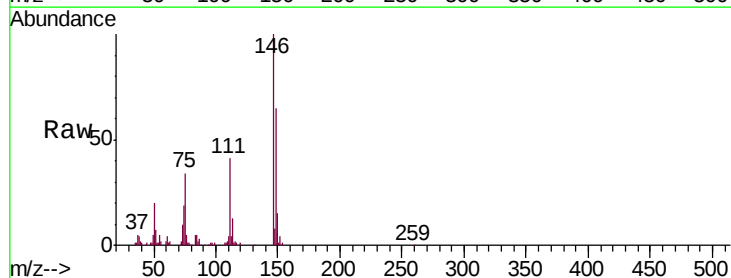


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 111.00 (110.70 to 111.70): E

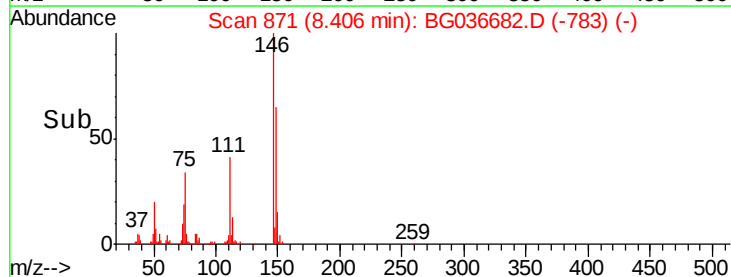
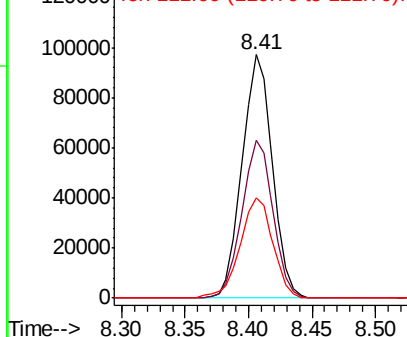


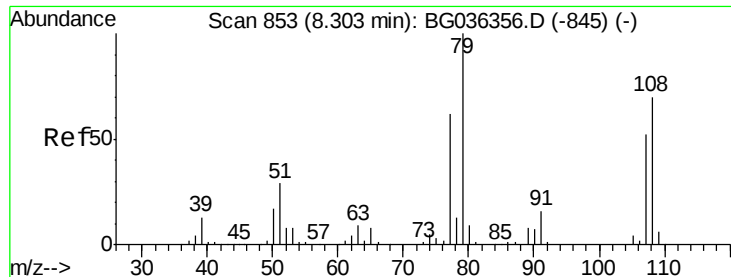
#14
 1,2-Dichlorobenzene
 Concen: 38.001 ng
 RT: 8.41 min Scan# 871
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.7	55.0	82.6
111	41.1	34.6	51.8



Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 40.362 ng

RT: 8.29 min Scan# 851

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

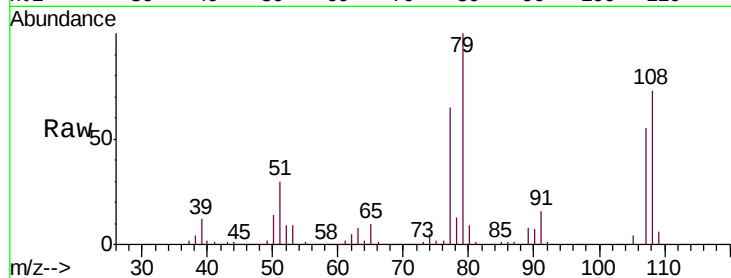
Tgt Ion: 79 Resp: 165375

Ion Ratio Lower Upper

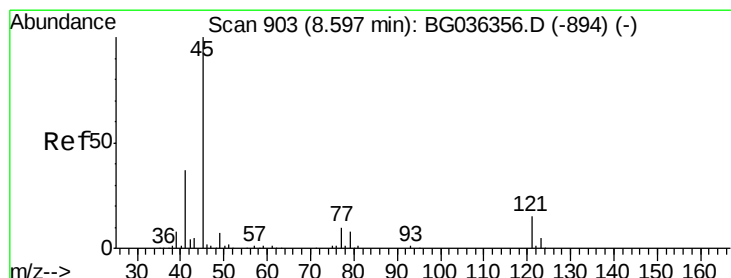
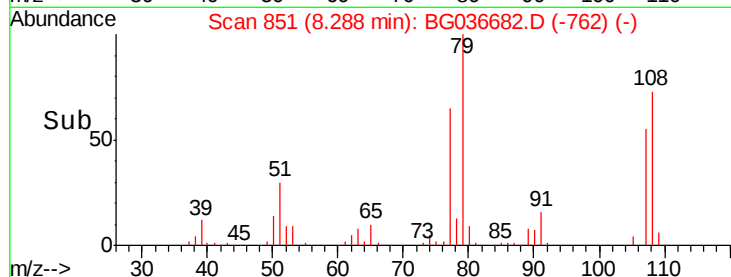
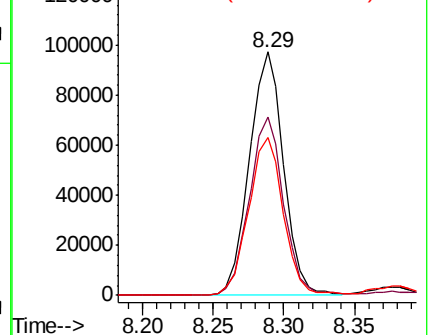
79 100

108 73.4 55.9 83.9

77 64.9 50.0 75.0



Abundance Ion 79.00 (78.70 to 79.70): BGC
Ion 108.00 (107.70 to 108.70): BGC
Ion 77.00 (76.70 to 77.70): BGC



#16

2,2'-oxybis(1-Chloropropane)

Concen: 36.538 ng

RT: 8.58 min Scan# 901

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

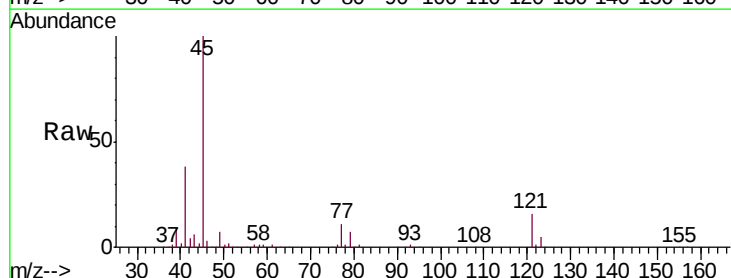
Tgt Ion: 45 Resp: 310712

Ion Ratio Lower Upper

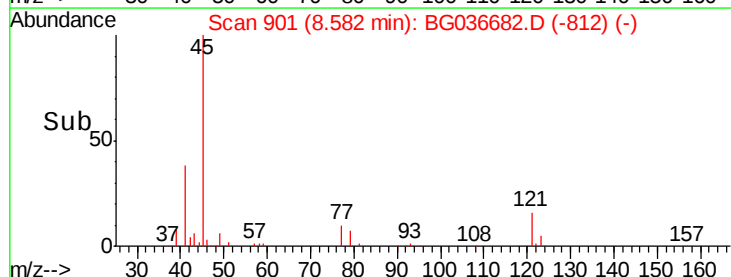
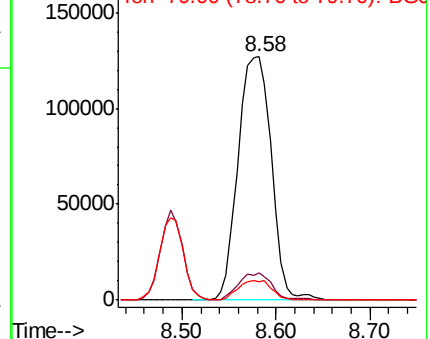
45 100

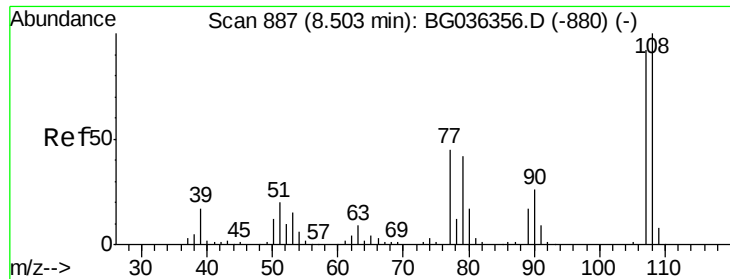
77 11.0 0.0 30.5

79 7.5 0.0 27.9



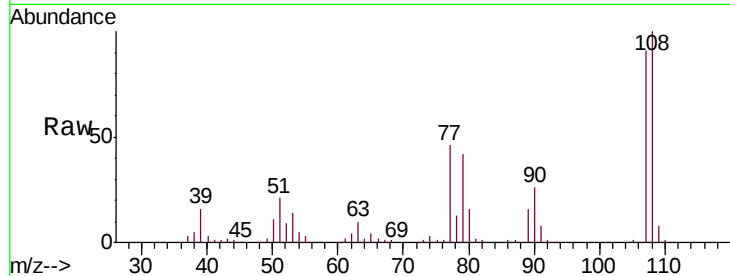
Abundance Ion 45.00 (44.70 to 45.70): BGC
Ion 77.00 (76.70 to 77.70): BGC
Ion 79.00 (78.70 to 79.70): BGC





#17
2-Methylphenol
Concen: 44.263 ng
RT: 8.49 min Scan# 885
Delta R.T. -0.01 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

Tgt Ion:	107	Resp:	156327
Ion	Ratio	Lower	Upper
107	100		
108	109.9	86.7	130.1
77	50.7	39.0	58.4
79	46.5	36.6	54.8



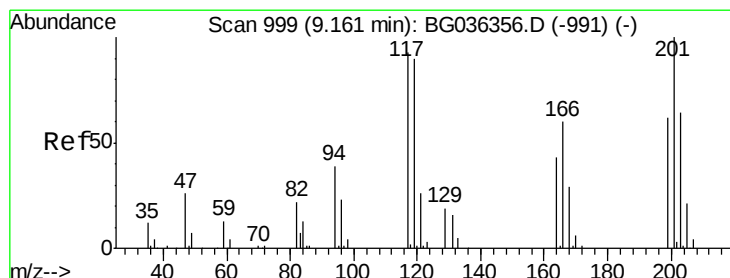
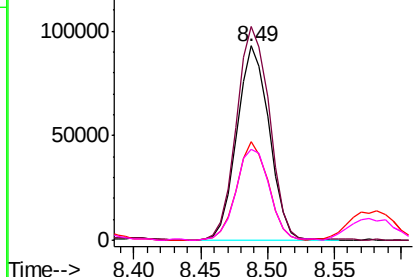
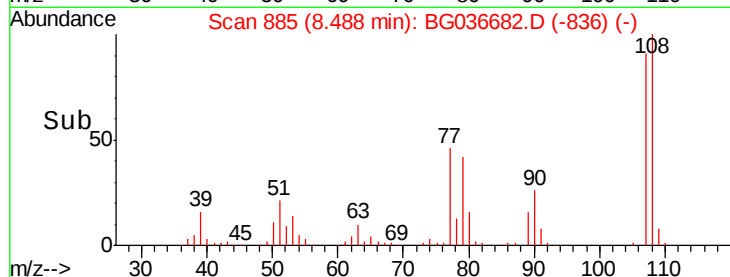
Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

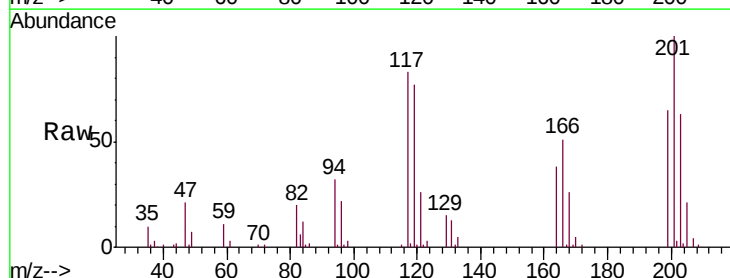
Ion 77.00 (76.70 to 77.70): BGC

Ion 79.00 (78.70 to 79.70): BGC



#18
Hexachloroethane
Concen: 38.211 ng
RT: 9.13 min Scan# 995
Delta R.T. -0.02 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

Tgt Ion:	117	Resp:	60802
Ion	Ratio	Lower	Upper
117	100		
119	93.1	76.8	115.2
201	120.7	85.7	128.5

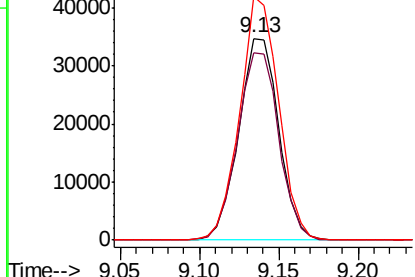
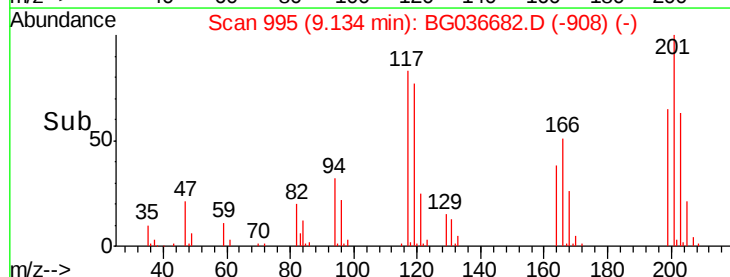


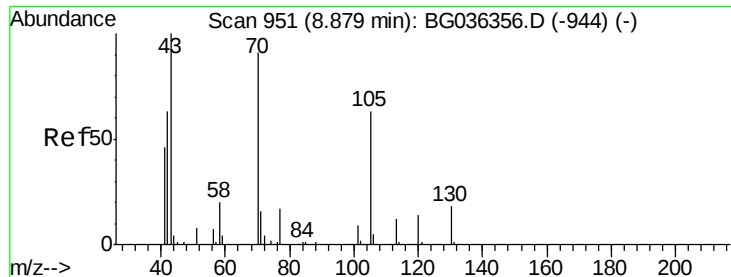
Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E





#19

n-Nitroso-di-n-propylamine

Concen: 36.134 ng

RT: 8.86 min Scan# 948

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

Tgt Ion: 70 Resp: 137257

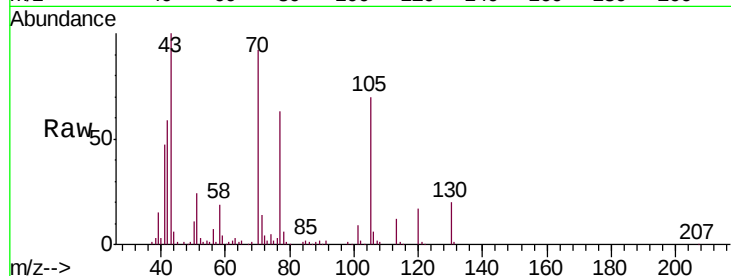
Ion Ratio Lower Upper

70 100

42 64.3 56.2 84.4

101 9.9 7.8 11.6

130 21.8 16.2 24.2

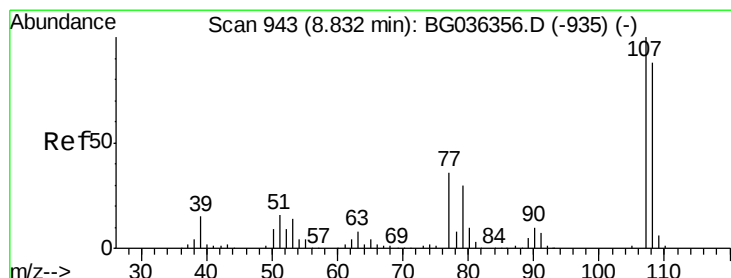
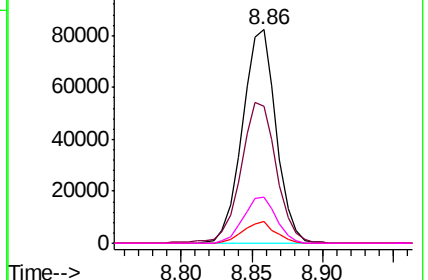
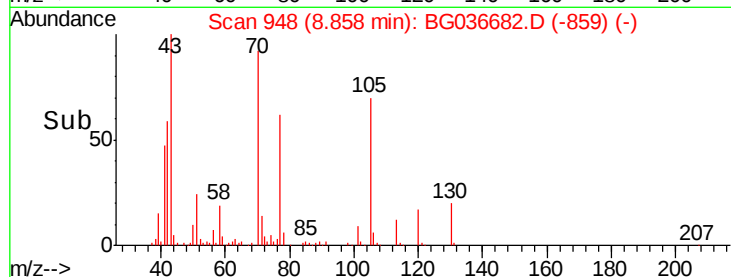


Abundance Ion 70.00 (69.70 to 70.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

Ion 101.00 (100.70 to 101.70): BGC

Ion 130.00 (129.70 to 130.70): BGC



#20

3+4-Methylphenols

Concen: 44.841 ng

RT: 8.82 min Scan# 941

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

Tgt Ion: 107 Resp: 221104

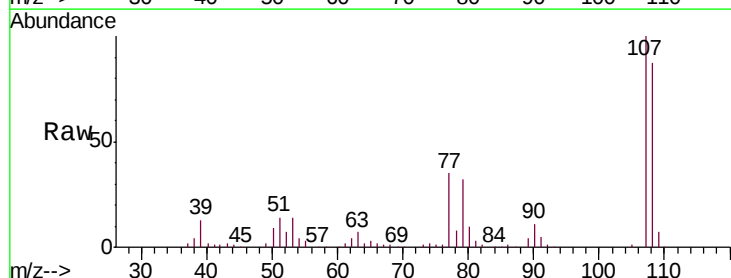
Ion Ratio Lower Upper

107 100

108 87.1 68.0 108.0

77 35.3 15.6 55.6

79 31.6 9.9 49.9

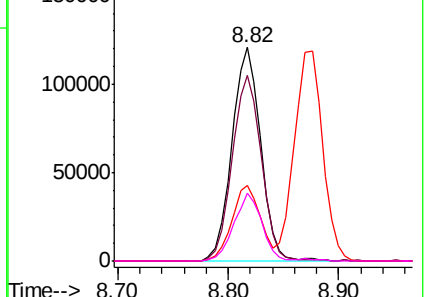
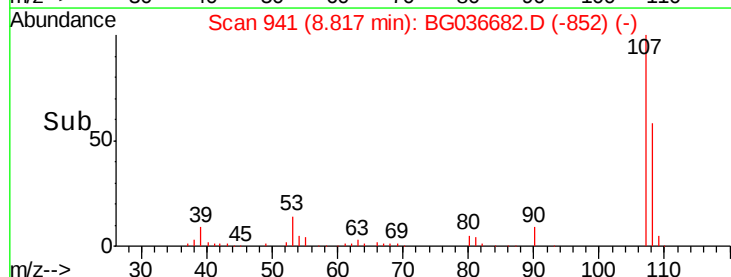


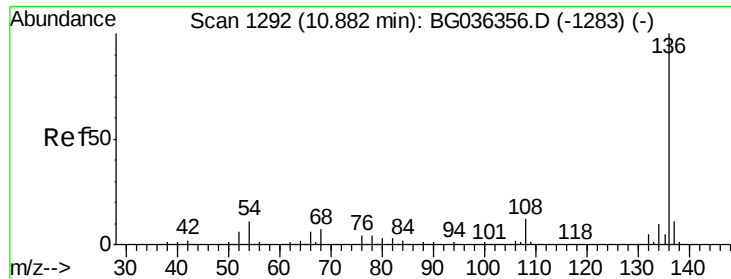
Abundance Ion 107.00 (106.70 to 107.70): BGC

Ion 108.00 (107.70 to 108.70): BGC

Ion 77.00 (76.70 to 77.70): BGC

Ion 79.00 (78.70 to 79.70): BGC





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.86 min Scan# 1288

Delta R.T. -0.01 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

Tgt Ion:136 Resp: 244802

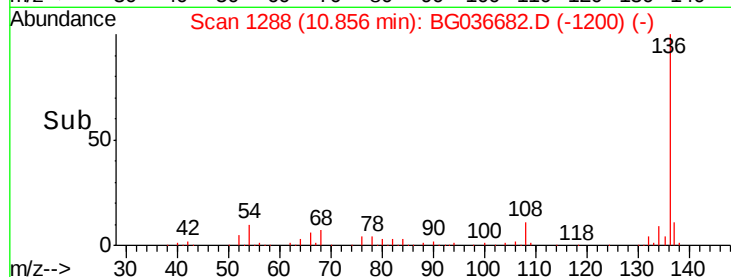
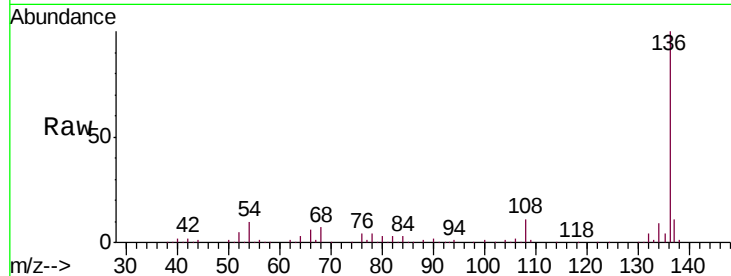
Ion Ratio Lower Upper

136 100

137 11.0 8.8 13.2

54 10.2 9.2 13.8

68 6.8 5.8 8.6

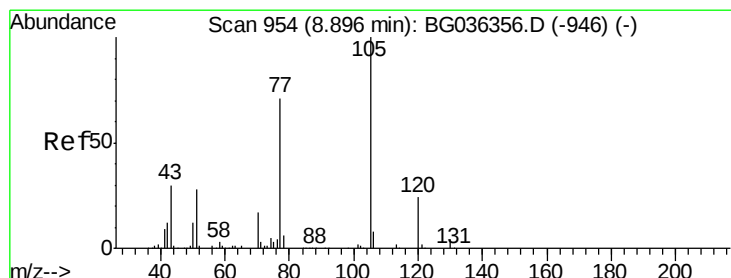
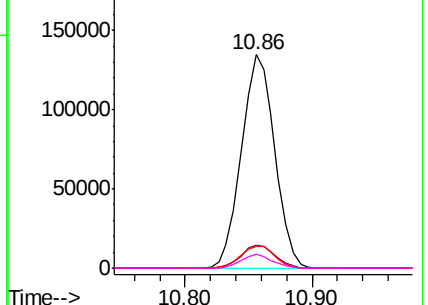


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BGC

Ion 68.00 (67.70 to 68.70): BGC



#22

Acetophenone

Concen: 39.829 ng

RT: 8.88 min Scan# 951

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

Tgt Ion:105 Resp: 256036

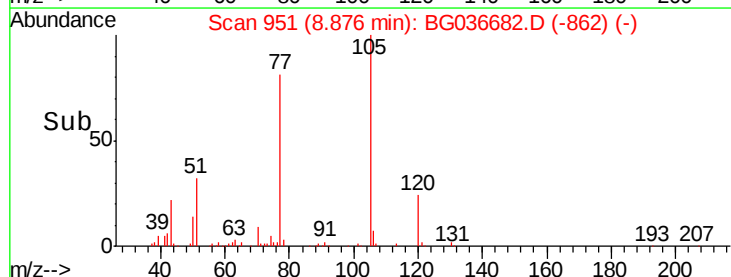
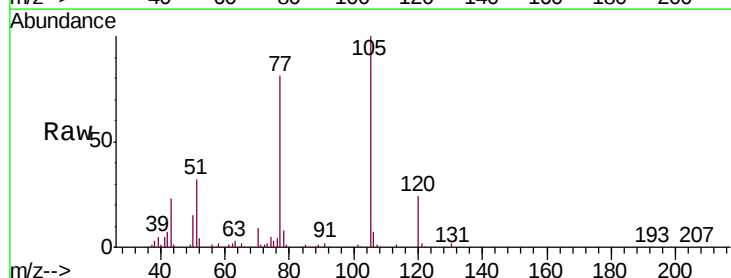
Ion Ratio Lower Upper

105 100

71 1.5 2.4 3.6#

51 31.9 25.9 38.9

120 23.6 19.4 29.0

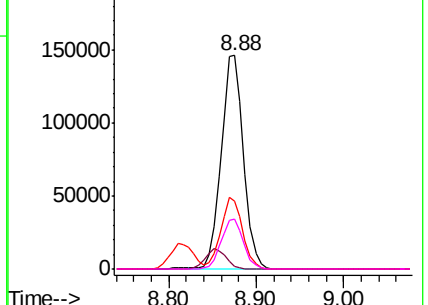


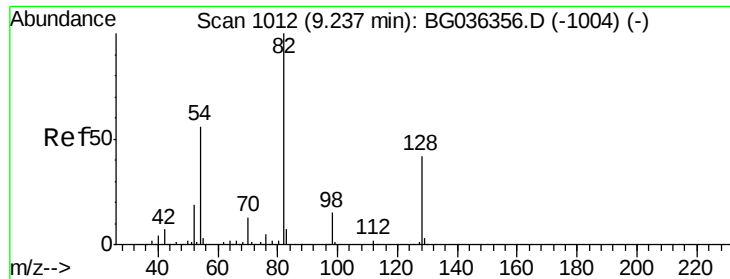
Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BGC

Ion 51.00 (50.70 to 51.70): BGC

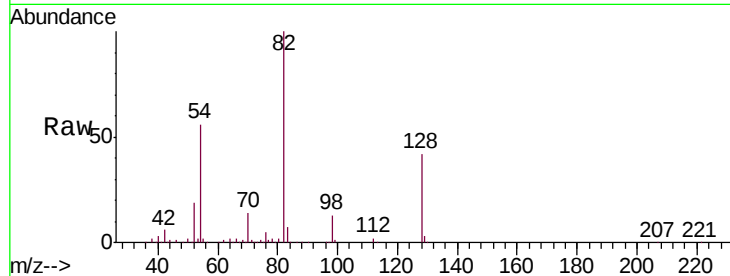
Ion 120.00 (119.70 to 120.70): E



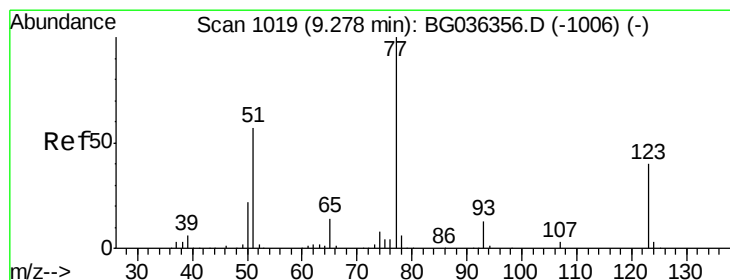
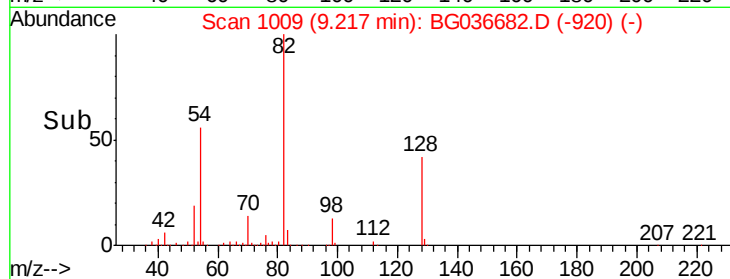
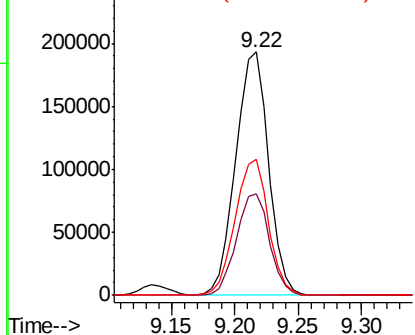


#23
 Nitrobenzene-d5
 Concen: 77.002 ng
 RT: 9.22 min Scan# 1009
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
82	100		
128	41.9	33.3	49.9
54	55.7	45.1	67.7

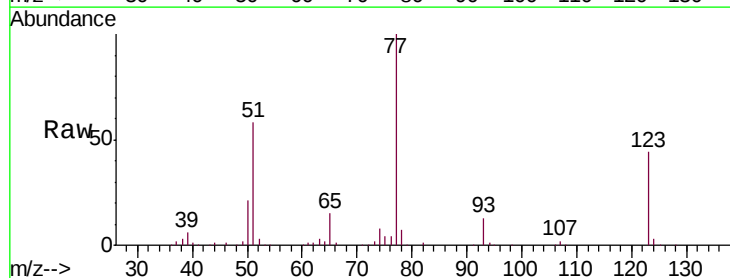


Abundance Ion 82.00 (81.70 to 82.70): BGC
 Ion 128.00 (127.70 to 128.70): BGC
 Ion 54.00 (53.70 to 54.70): BGC

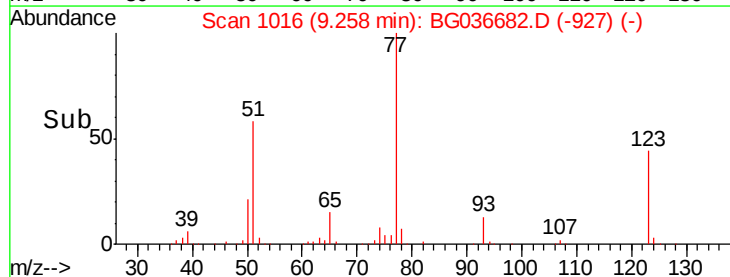
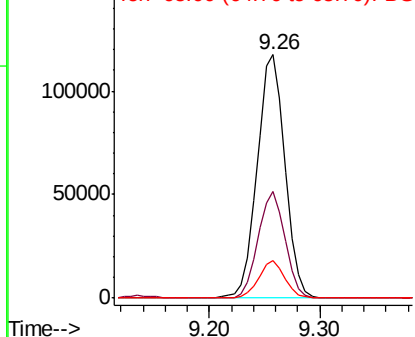


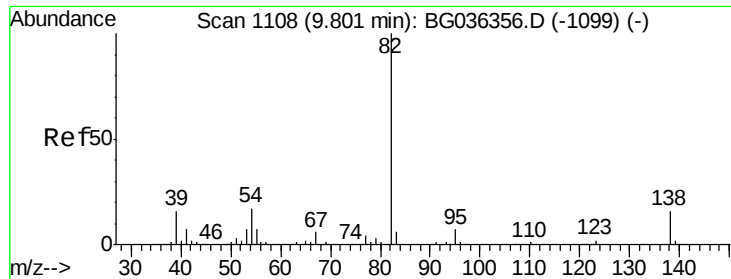
#24
 Nitrobenzene
 Concen: 42.640 ng
 RT: 9.26 min Scan# 1016
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
77	100		
123	44.0	32.4	48.6
65	15.2	11.5	17.3



Abundance Ion 77.00 (76.70 to 77.70): BGC
 Ion 123.00 (122.70 to 123.70): BGC
 Ion 65.00 (64.70 to 65.70): BGC





#25

Isophorone

Concen: 43.547 ng

RT: 9.78 min Scan# 1105

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

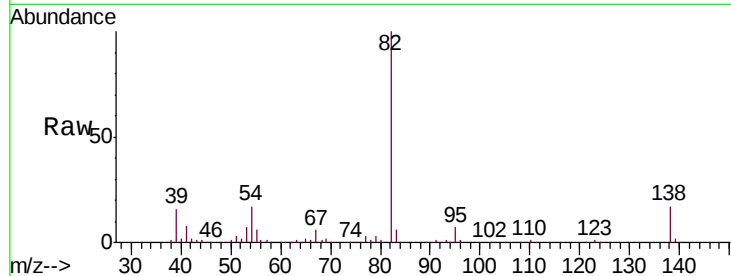
Tgt Ion: 82 Resp: 390315

Ion Ratio Lower Upper

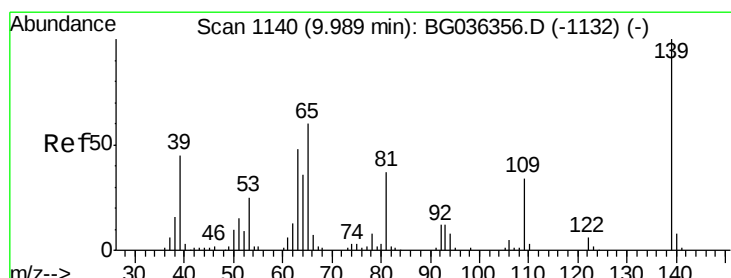
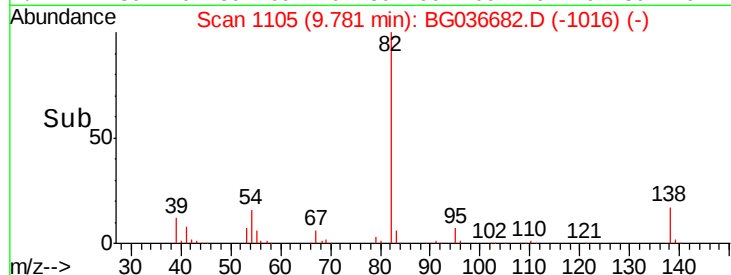
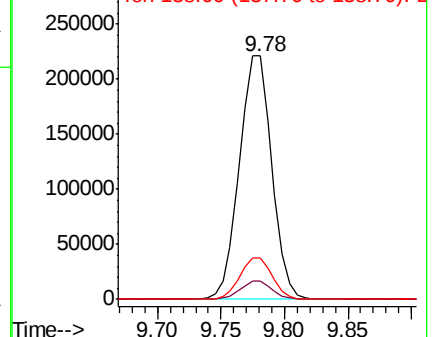
82 100

95 7.4 5.8 8.8

138 17.0 12.9 19.3



Abundance Ion 82.00 (81.70 to 82.70): BGC
Ion 95.00 (94.70 to 95.70): BGC
Ion 138.00 (137.70 to 138.70): BGC



#26

2-Nitrophenol

Concen: 47.876 ng

RT: 9.97 min Scan# 1137

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

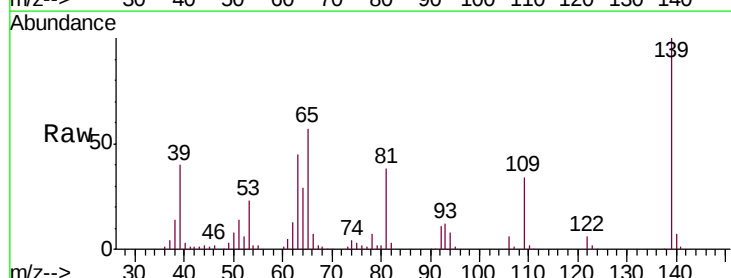
Tgt Ion: 139 Resp: 92303

Ion Ratio Lower Upper

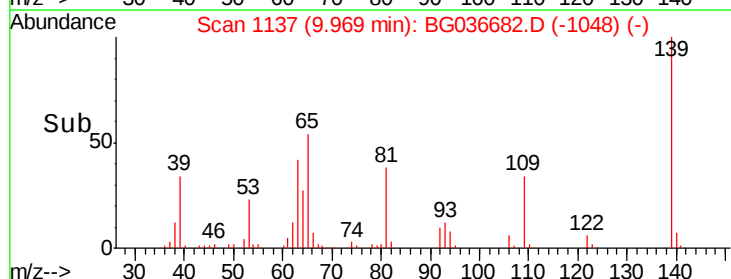
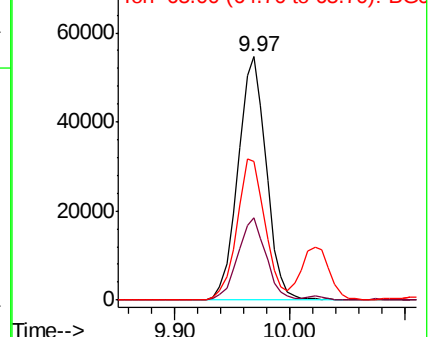
139 100

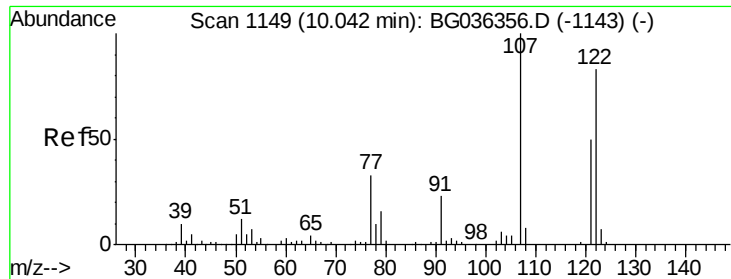
109 33.7 27.4 41.0

65 57.1 47.8 71.6



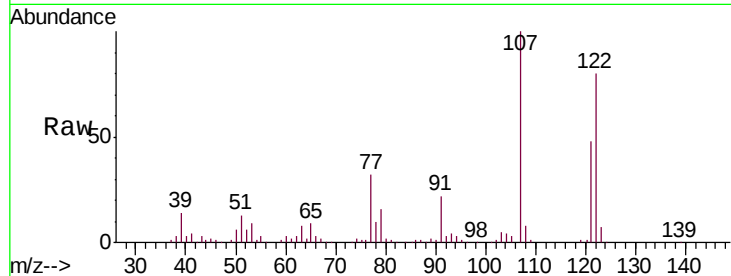
Abundance Ion 139.00 (138.70 to 139.70): BGC
Ion 109.00 (108.70 to 109.70): BGC
Ion 65.00 (64.70 to 65.70): BGC



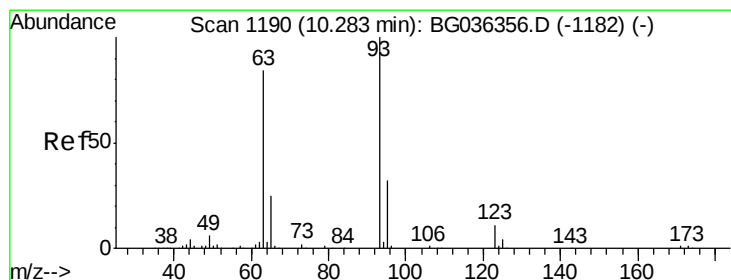
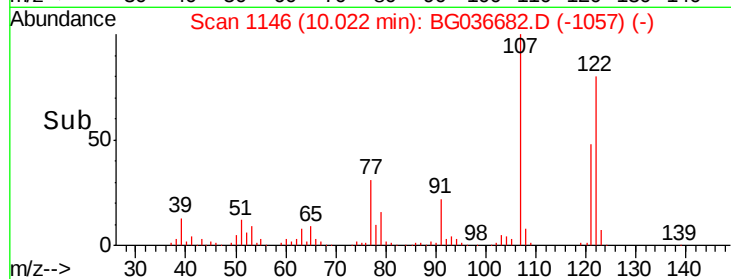
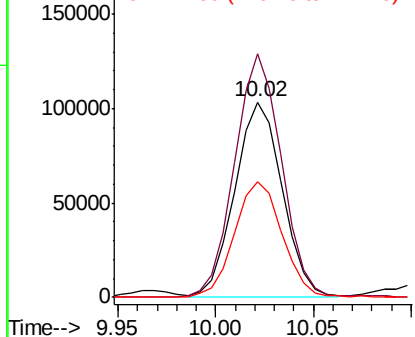


#27
 2,4-Dimethylphenol
 Concen: 48.722 ng
 RT: 10.02 min Scan# 1146
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion: 122 Resp: 173908
 Ion Ratio Lower Upper
 122 100
 107 124.7 96.0 144.0
 121 59.3 48.2 72.4

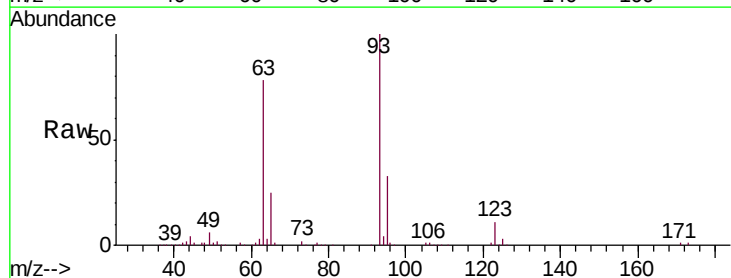


Abundance Ion 122.00 (121.70 to 122.70): E
 Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E

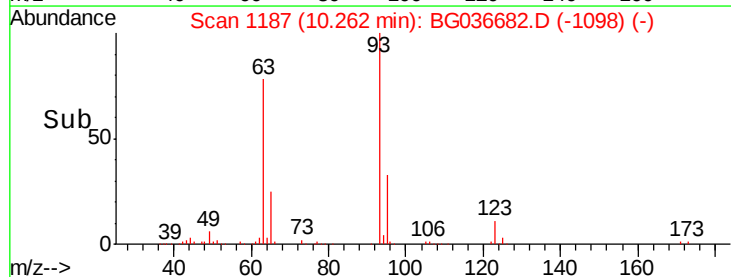
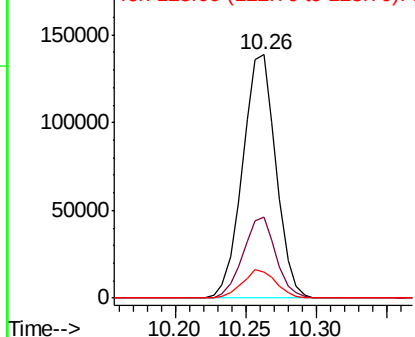


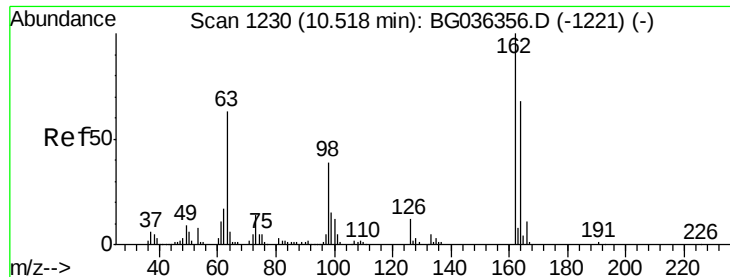
#28
 bis(2-Chloroethoxy)methane
 Concen: 41.793 ng
 RT: 10.26 min Scan# 1187
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion: 93 Resp: 229900
 Ion Ratio Lower Upper
 93 100
 95 33.1 25.2 37.8
 123 10.8 8.6 12.8



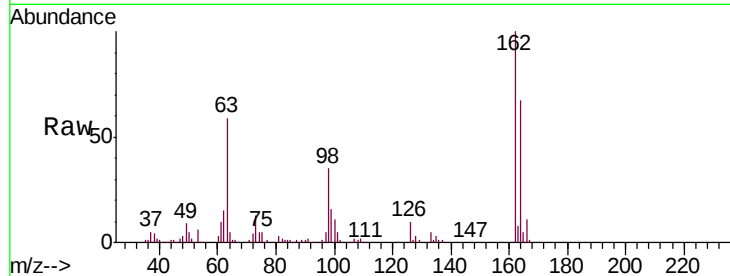
Abundance Ion 93.00 (92.70 to 93.70): BGC
 Ion 95.00 (94.70 to 95.70): BGC
 Ion 123.00 (122.70 to 123.70): E



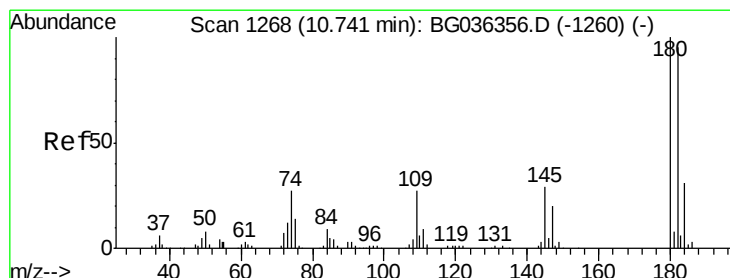
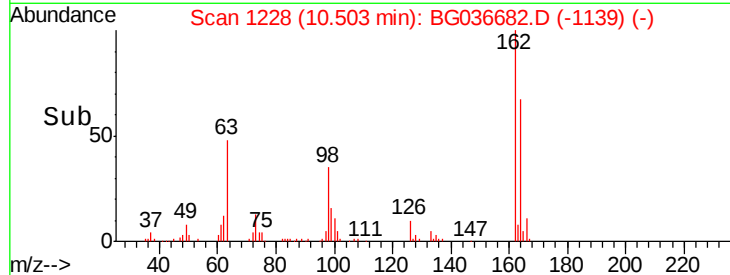
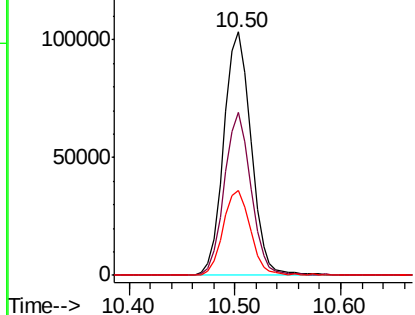


#29
 2,4-Dichlorophenol
 Concen: 47.575 ng
 RT: 10.50 min Scan# 1228
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion:	162	Resp:	186109
Ion	Ratio	Lower	Upper
162	100		
164	67.2	47.6	87.6
98	34.9	19.2	59.2

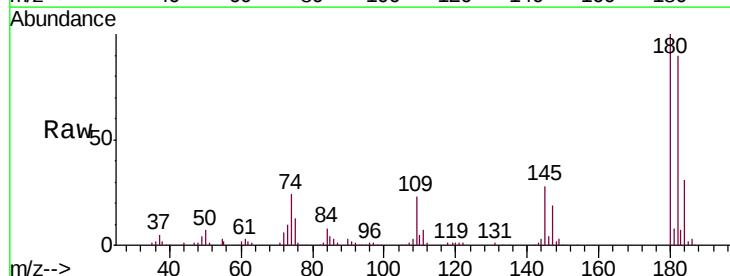


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): BGC

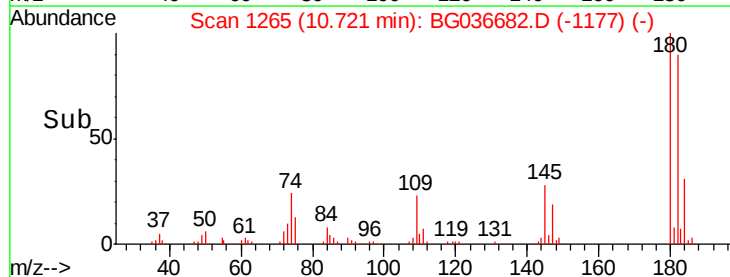
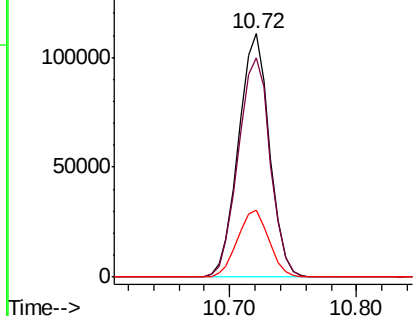


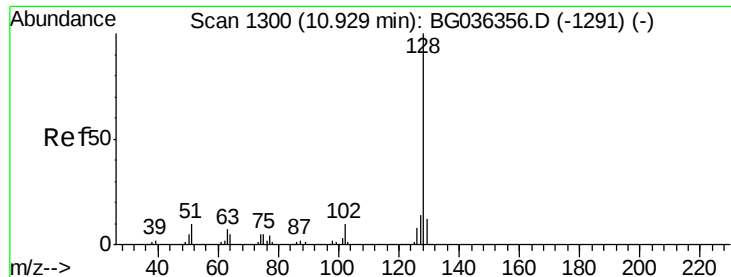
#30
 1,2,4-Trichlorobenzene
 Concen: 40.941 ng
 RT: 10.72 min Scan# 1265
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion:	180	Resp:	187360
Ion	Ratio	Lower	Upper
180	100		
182	89.8	76.0	114.0
145	27.5	22.9	34.3



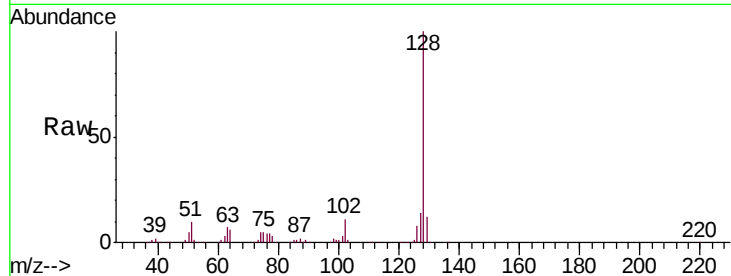
Abundance Ion 180.00 (179.70 to 180.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 145.00 (144.70 to 145.70): E



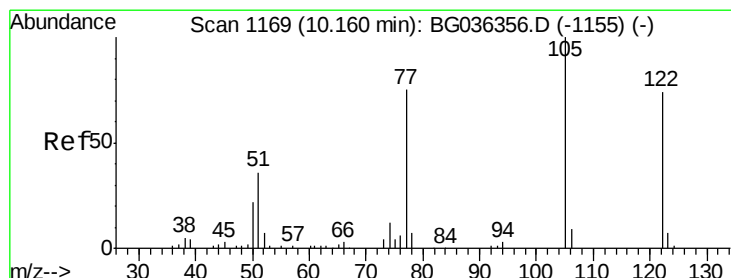
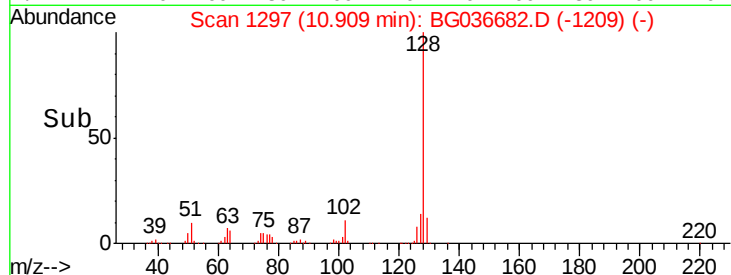
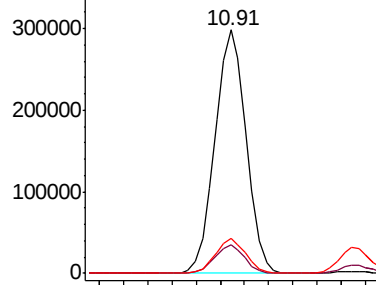


#31
Naphthalene
Concen: 43.688 ng
RT: 10.91 min Scan# 1297
Delta R.T. -0.01 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

Tgt Ion:	128	Resp:	534631
Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.4	14.2
127	14.2	11.0	16.4

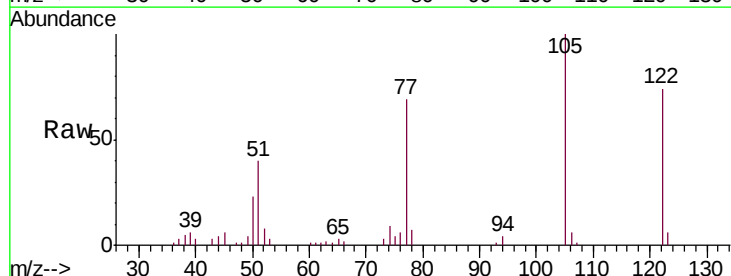


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

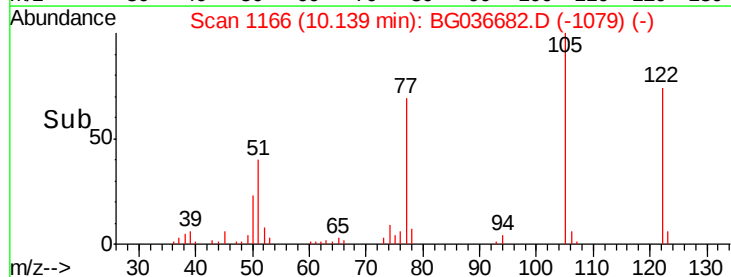
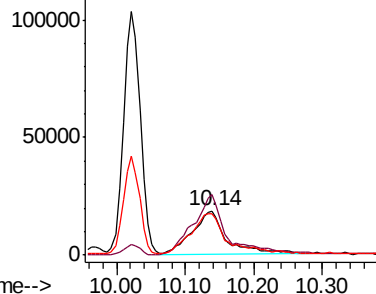


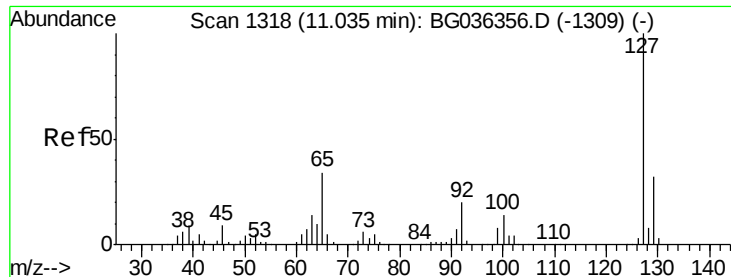
#32
Benzoic acid
Concen: 26.304 ng
RT: 10.14 min Scan# 1166
Delta R.T. -0.02 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

Tgt Ion:	122	Resp:	63699
Ion	Ratio	Lower	Upper
122	100		
105	134.7	108.1	148.1
77	92.8	76.3	116.3



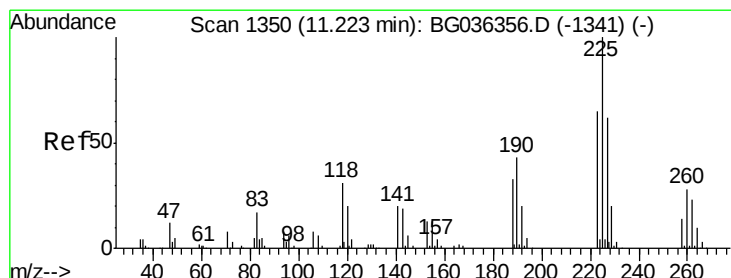
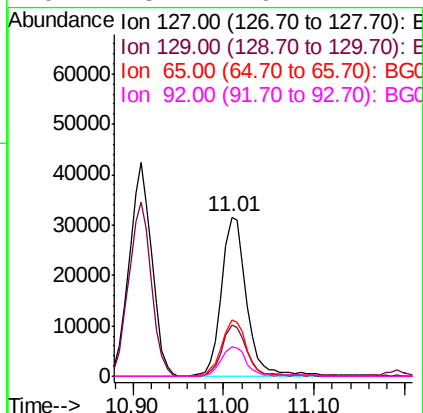
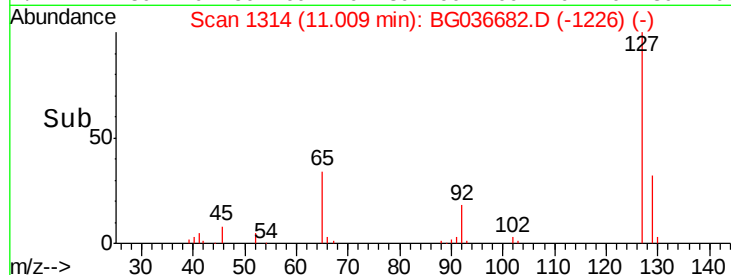
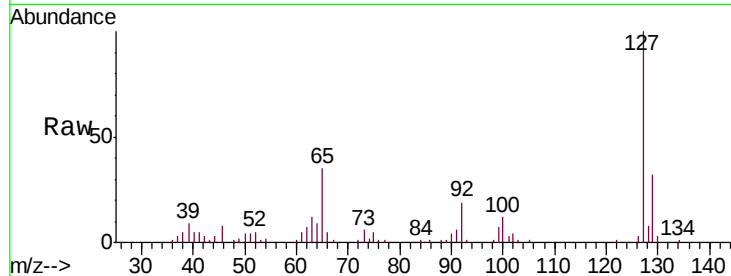
Abundance Ion 122.00 (121.70 to 122.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BG





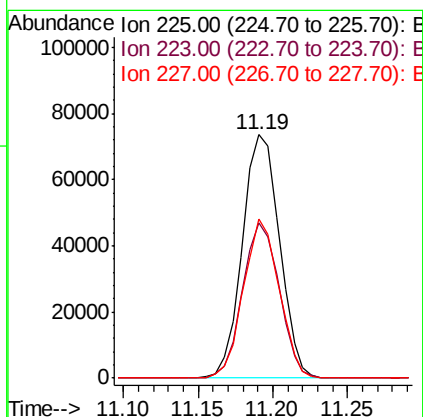
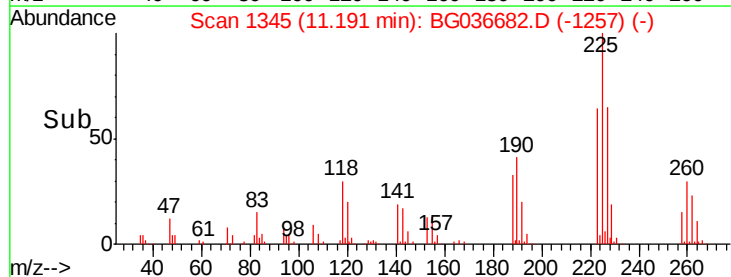
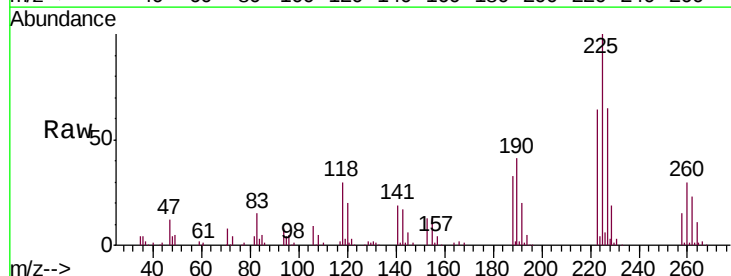
#33
4-Chloroaniline
Concen: 10.858 ng
RT: 11.01 min Scan# 1314
Delta R.T. -0.01 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

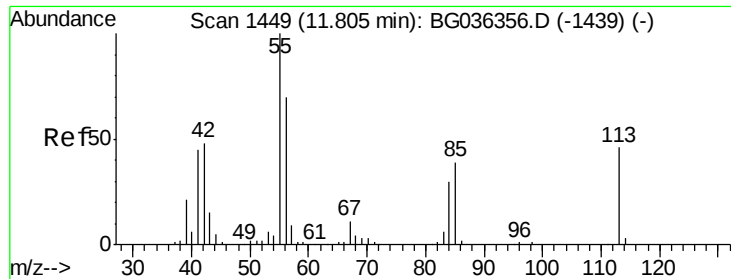
Tgt Ion:	127	Resp:	60891
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.9	38.9
65	35.3	27.5	41.3
92	18.7	16.2	24.2



#34
Hexachlorobutadiene
Concen: 41.140 ng
RT: 11.19 min Scan# 1345
Delta R.T. -0.01 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

Tgt Ion:	225	Resp:	126494
Ion	Ratio	Lower	Upper
225	100		
223	63.6	51.8	77.8
227	65.2	49.8	74.6





#35

Caprolactam

Concen: 41.384 ng

RT: 11.79 min Scan# 1447

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

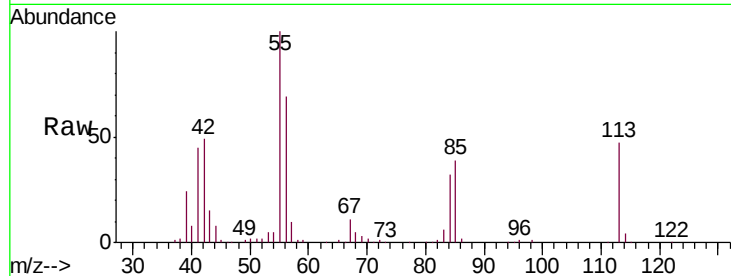
Tgt Ion:113 Resp: 64491

Ion Ratio Lower Upper

113 100

55 214.3 197.7 237.7

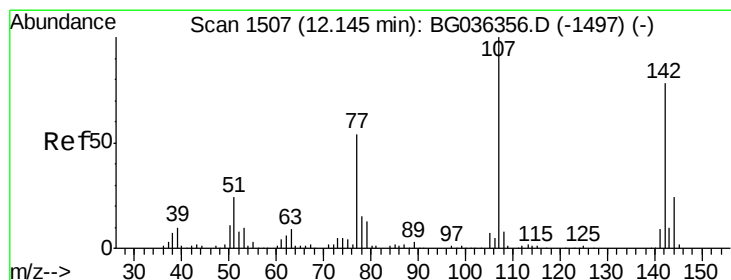
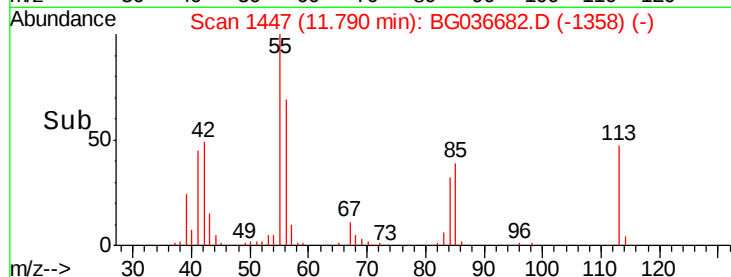
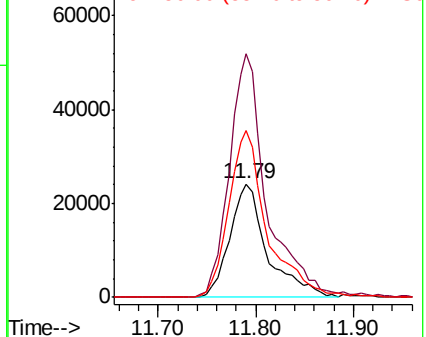
56 147.3 131.7 171.7



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BG0

Ion 56.00 (55.70 to 56.70): BG0



#36

4-Chloro-3-methylphenol

Concen: 46.394 ng

RT: 12.13 min Scan# 1505

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

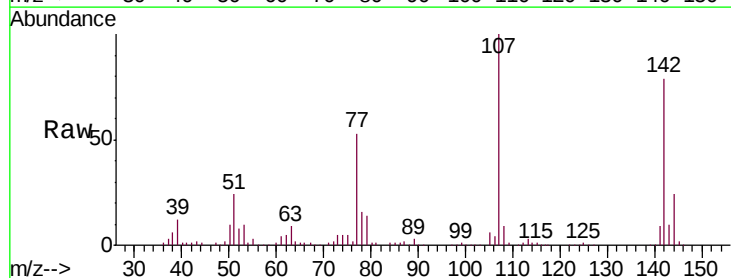
Tgt Ion:107 Resp: 210882

Ion Ratio Lower Upper

107 100

144 24.1 19.5 29.3

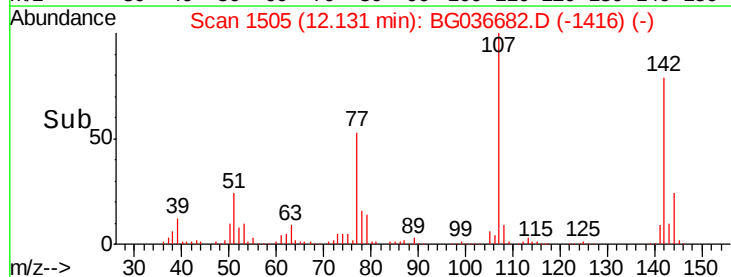
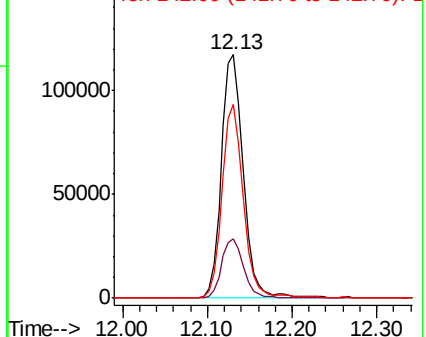
142 79.4 62.4 93.6

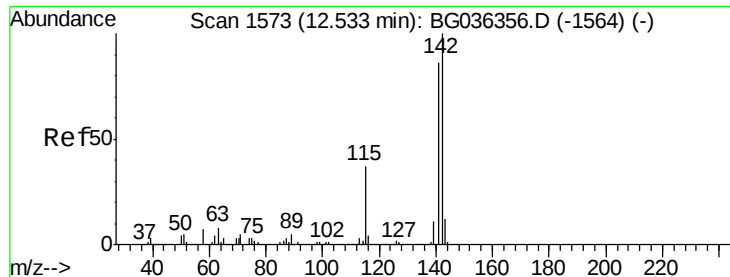


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

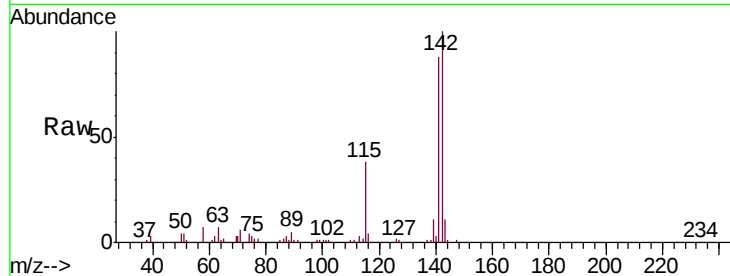
Ion 142.00 (141.70 to 142.70): E



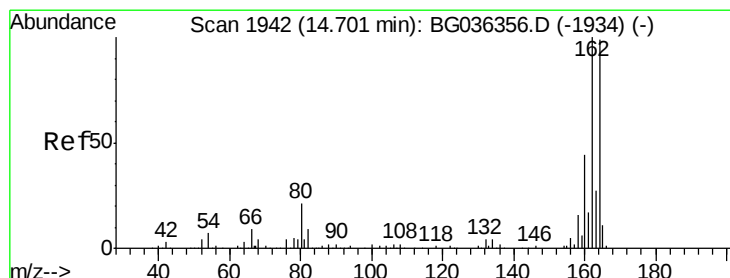
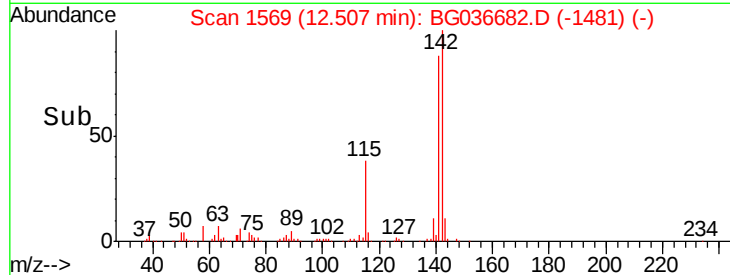
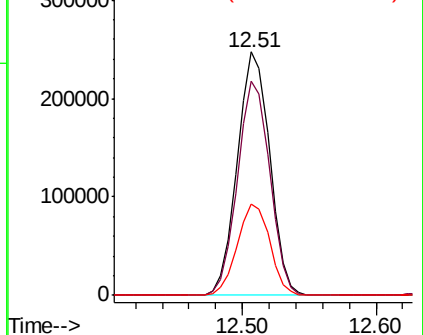


#37
2-Methylnaphthalene
Concen: 46.419 ng
RT: 12.51 min Scan# 1569
Delta R.T. -0.01 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.1	68.5	102.7
115	37.6	29.8	44.8

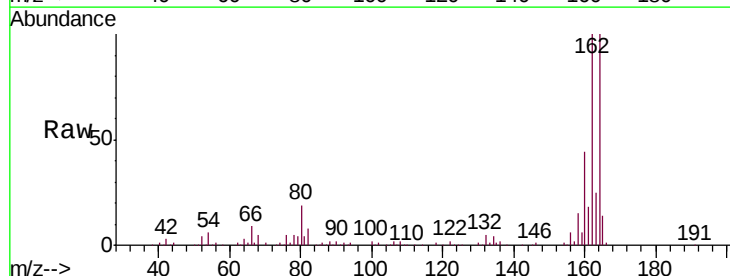


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

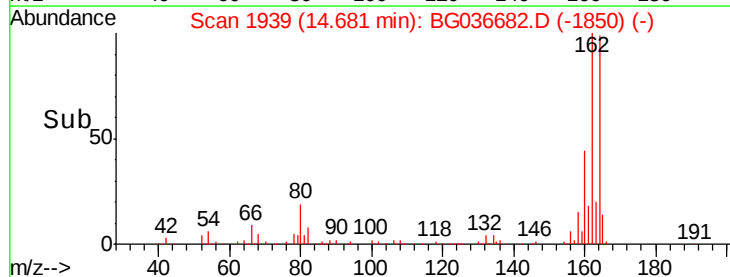
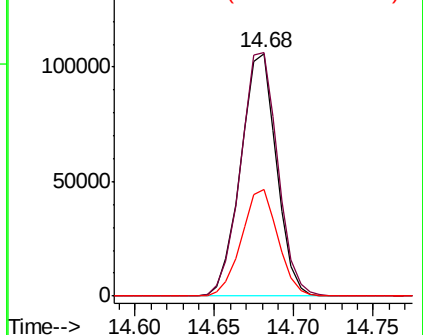


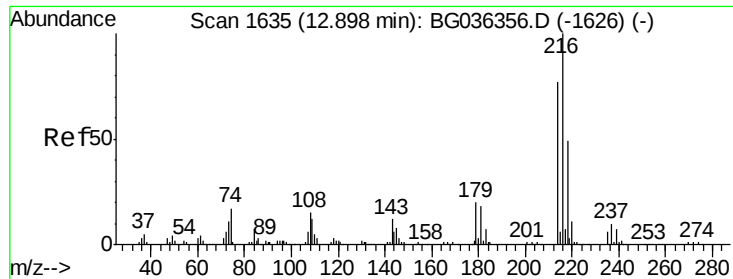
#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.68 min Scan# 1939
Delta R.T. -0.00 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.3	80.7	121.1
160	43.9	35.3	52.9



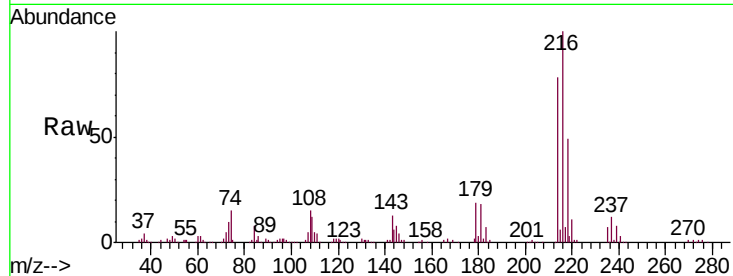
Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E



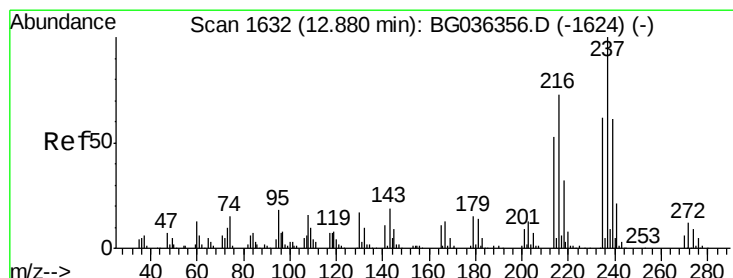
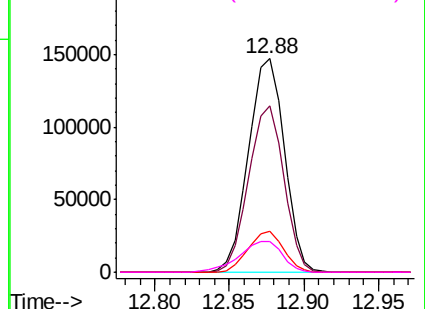
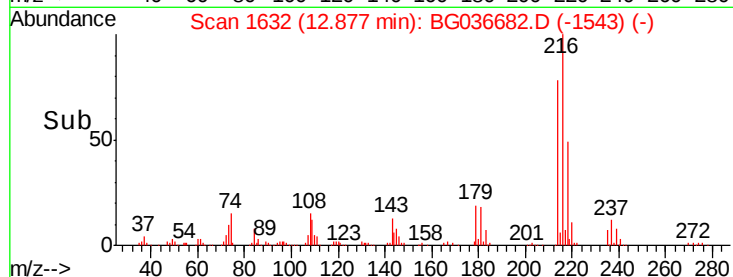


#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 41.628 ng
 RT: 12.88 min Scan# 1632
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion:	216	Resp:	244496
Ion	Ratio	Lower	Upper
216	100		
214	76.5	61.0	91.6
179	18.9	15.7	23.5
108	17.4	13.1	19.7

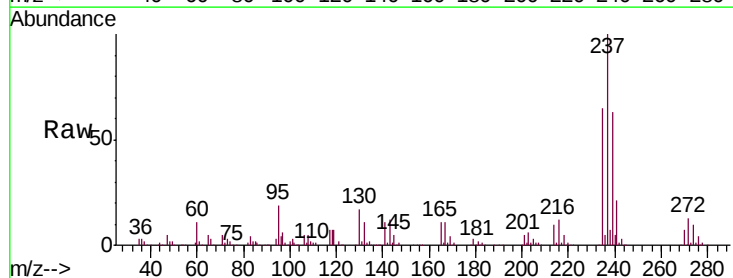


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

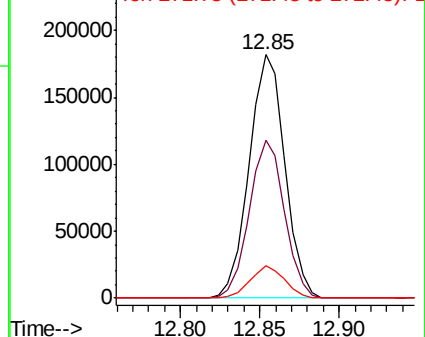
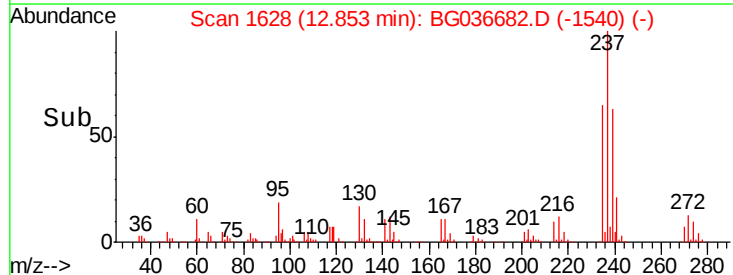


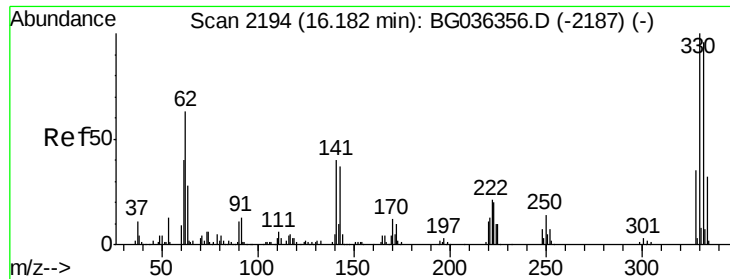
#40
 Hexachlorocyclopentadiene
 Concen: 92.716 ng
 RT: 12.85 min Scan# 1628
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion:	237	Resp:	283330
Ion	Ratio	Lower	Upper
237	100		
235	65.0	42.2	82.2
272	13.4	0.0	32.1



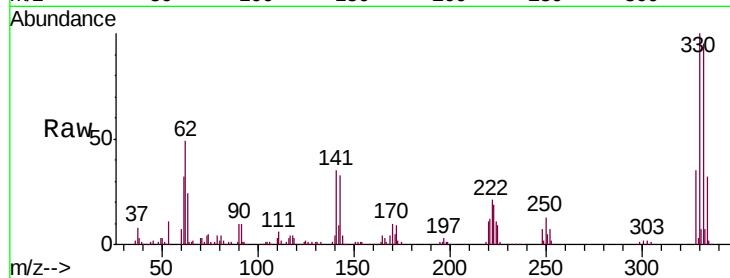
Abundance Ion 236.80 (236.50 to 237.50): E
 Ion 234.90 (234.60 to 235.60): E
 Ion 271.75 (271.45 to 272.45): E



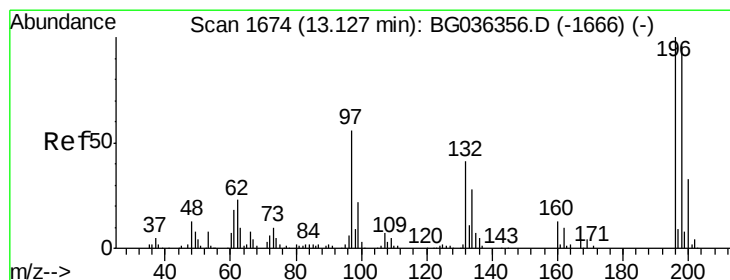
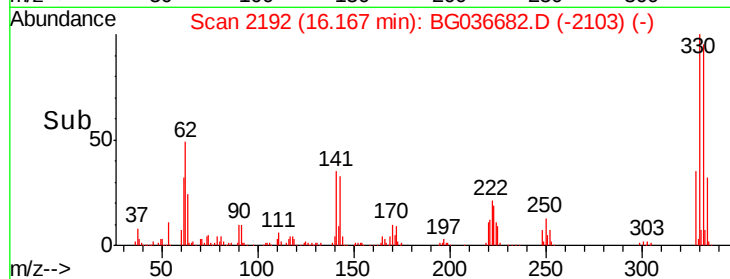
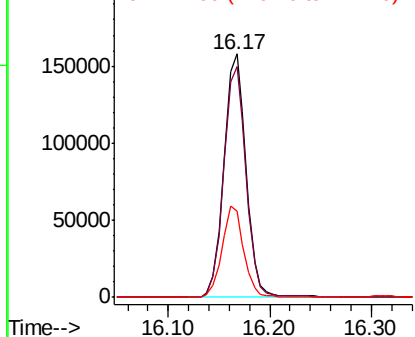


#41
 2,4,6-Tribromophenol
 Concen: 120.798 ng
 RT: 16.17 min Scan# 2192
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.4	75.4	113.2
141	36.6	30.7	46.1

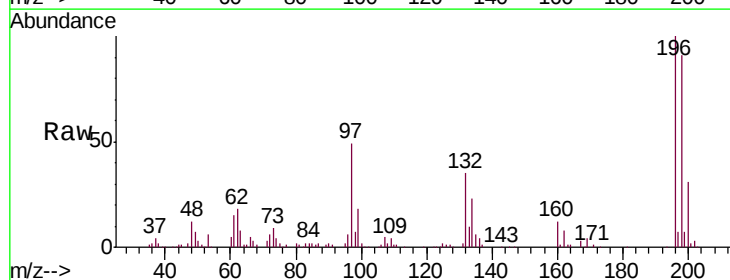


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

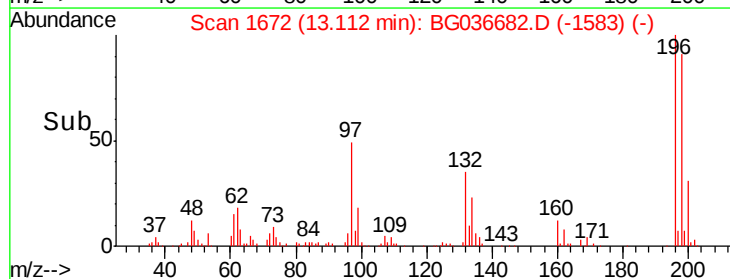
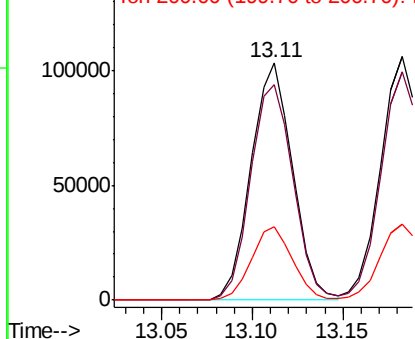


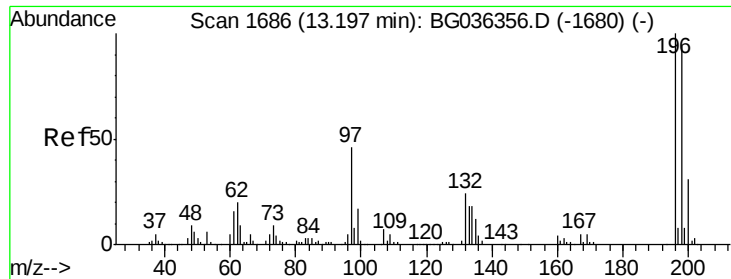
#42
 2,4,6-Trichlorophenol
 Concen: 46.043 ng
 RT: 13.11 min Scan# 1672
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
196	100		
198	90.6	77.2	115.8
200	31.0	26.3	39.5



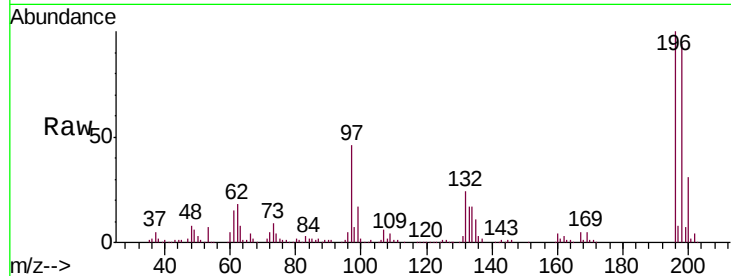
Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E



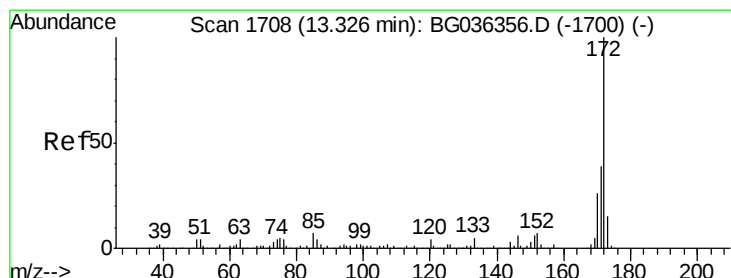
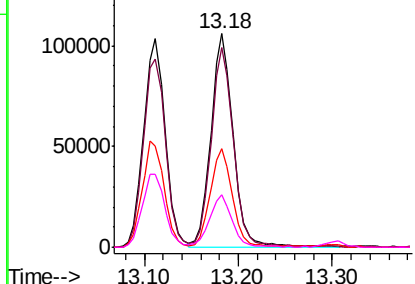
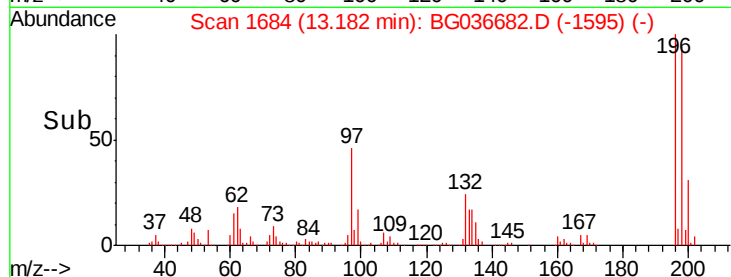


#43
 2,4,5-Trichlorophenol
 Concen: 45.942 ng
 RT: 13.18 min Scan# 1684
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion:	196	Resp:	175316
Ion	Ratio	Lower	Upper
196	100		
198	93.7	75.6	113.4
97	45.9	37.2	55.8
132	24.3	19.4	29.2

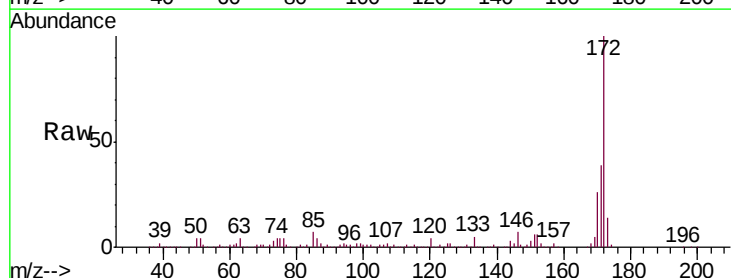


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BG
 Ion 132.00 (131.70 to 132.70): E

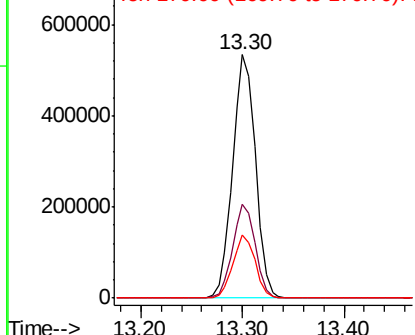
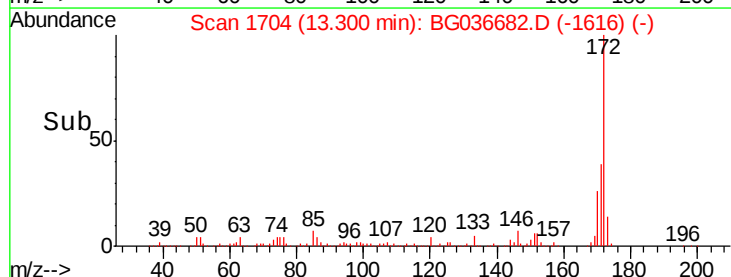


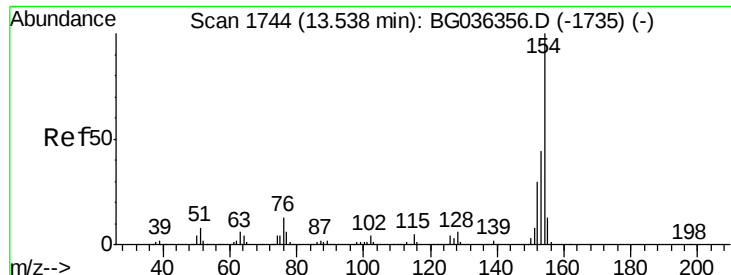
#44
 2-Fluorobiphenyl
 Concen: 71.785 ng
 RT: 13.30 min Scan# 1704
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion:	172	Resp:	834407
Ion	Ratio	Lower	Upper
172	100		
171	38.5	31.3	46.9
170	25.7	21.0	31.6



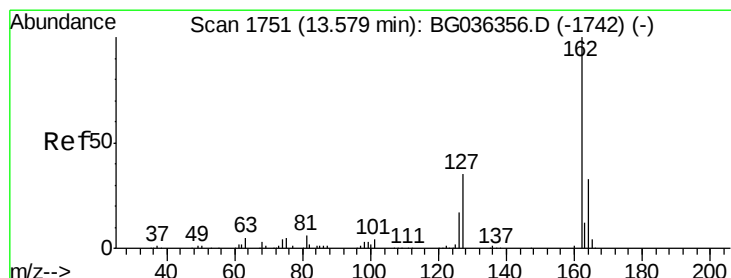
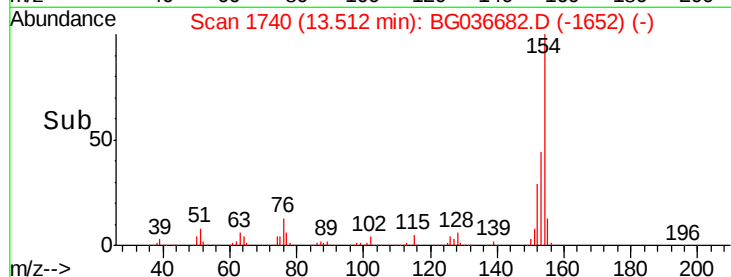
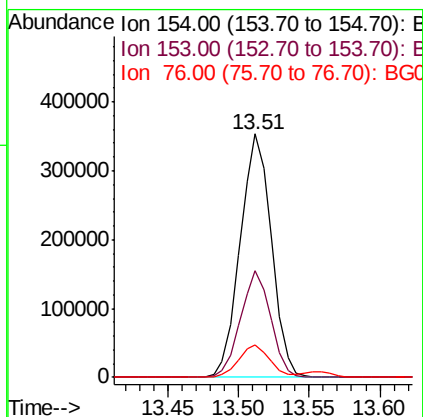
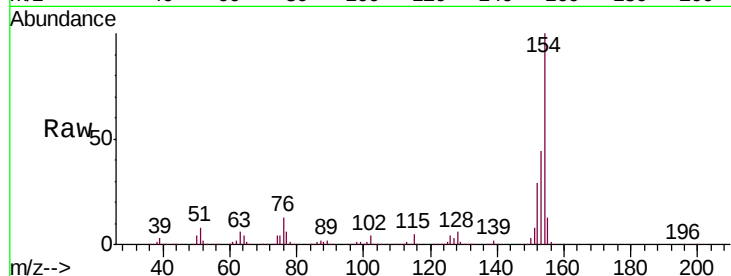
Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





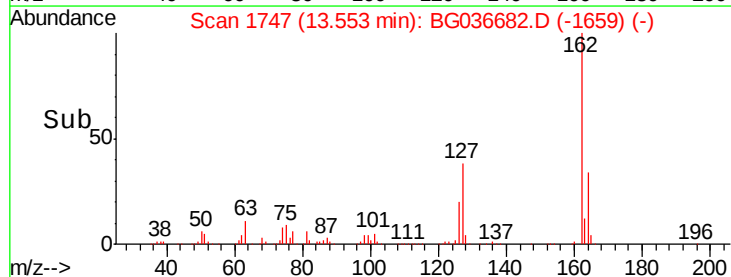
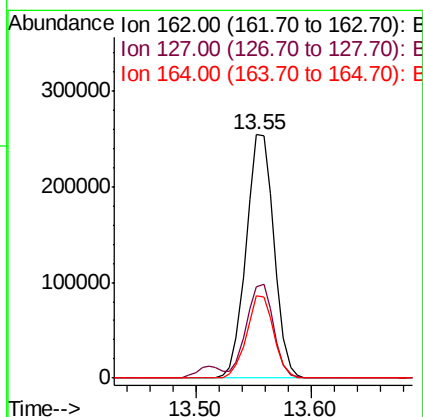
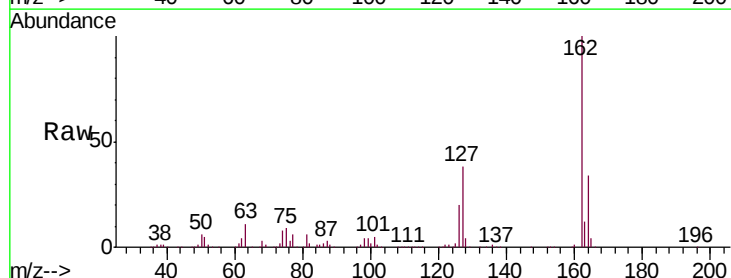
#45
 1,1'-Biphenyl
 Concen: 39.635 ng
 RT: 13.51 min Scan# 1740
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

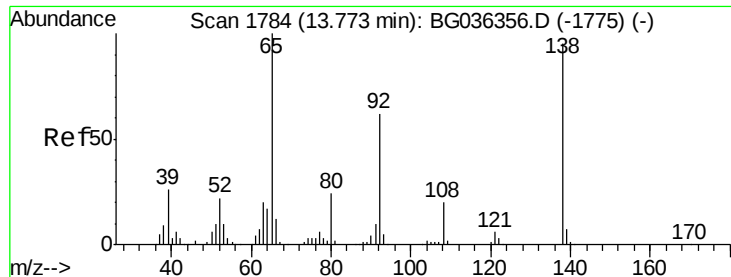
Tgt Ion:	154	Resp:	546030
Ion	Ratio	Lower	Upper
154	100		
153	43.6	24.0	64.0
76	13.1	0.0	32.9



#46
 2-Chloronaphthalene
 Concen: 40.615 ng
 RT: 13.55 min Scan# 1747
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion:	162	Resp:	427153
Ion	Ratio	Lower	Upper
162	100		
127	37.6	30.7	46.1
164	34.0	26.7	40.1





#47

2-Nitroaniline

Concen: 44.715 ng

RT: 13.75 min Scan# 1781

Delta R.T. -0.01 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

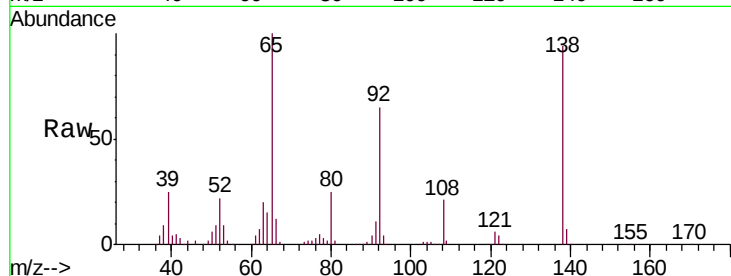
Tgt Ion: 65 Resp: 147673

Ion Ratio Lower Upper

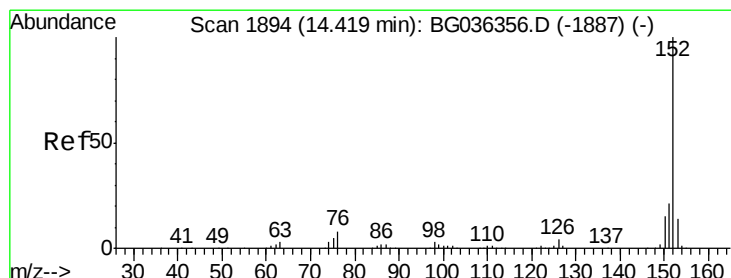
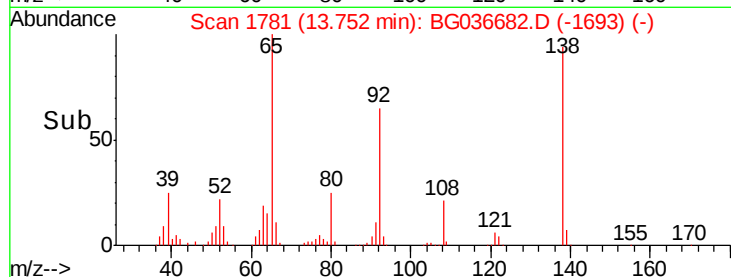
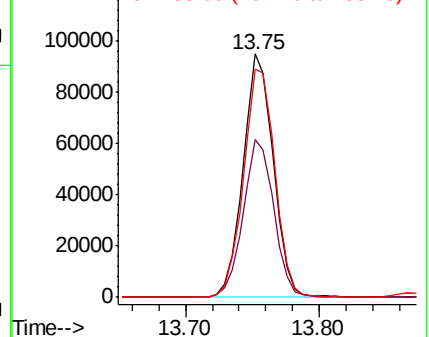
65 100

92 64.7 49.9 74.9

138 93.6 76.2 114.4



Abundance Ion 65.00 (64.70 to 65.70): BGC
Ion 92.00 (91.70 to 92.70): BGC
Ion 138.00 (137.70 to 138.70): BGC



#48

Acenaphthylene

Concen: 43.835 ng

RT: 14.40 min Scan# 1891

Delta R.T. -0.01 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

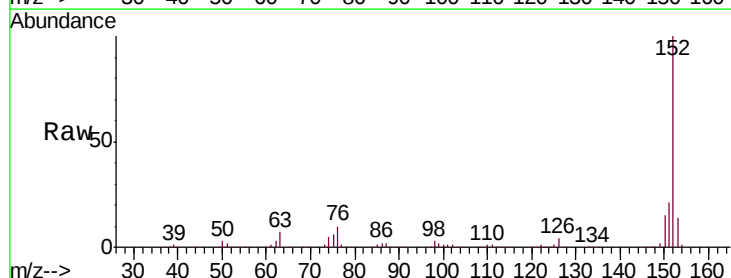
Tgt Ion: 152 Resp: 720498

Ion Ratio Lower Upper

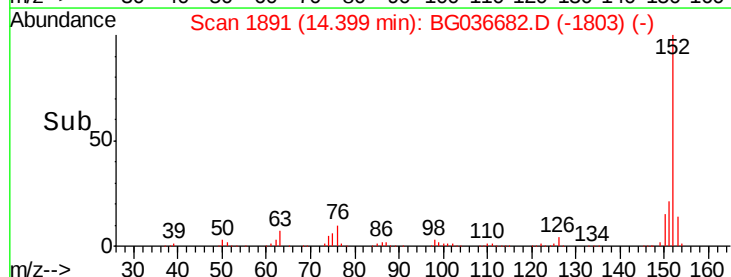
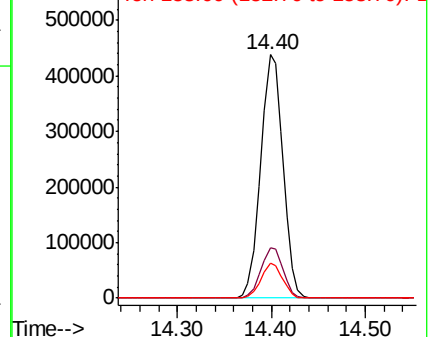
152 100

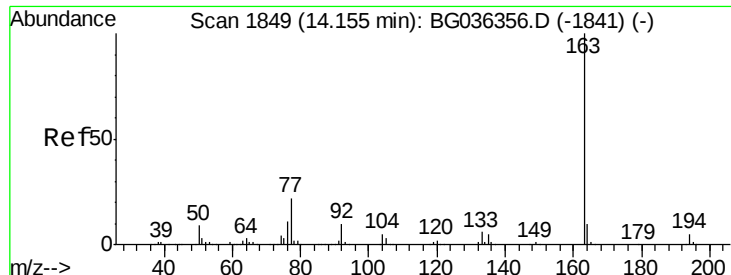
151 20.8 16.9 25.3

153 14.4 11.2 16.8



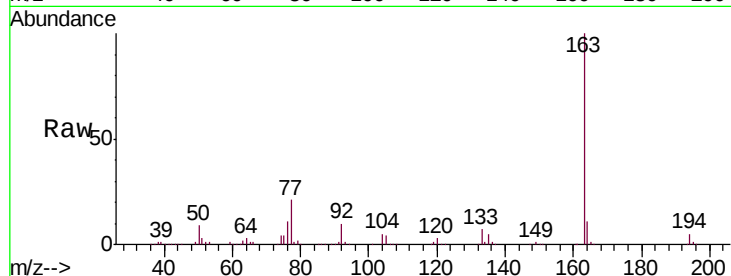
Abundance Ion 152.00 (151.70 to 152.70): BGC
Ion 151.00 (150.70 to 151.70): BGC
Ion 153.00 (152.70 to 153.70): BGC



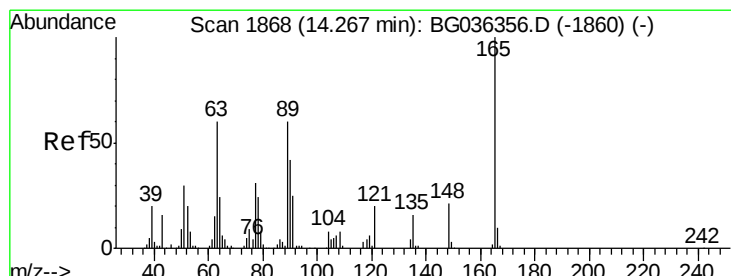
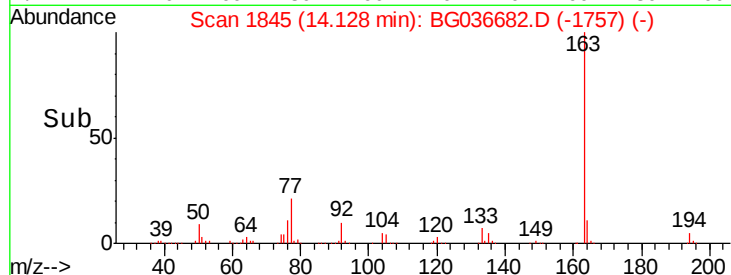
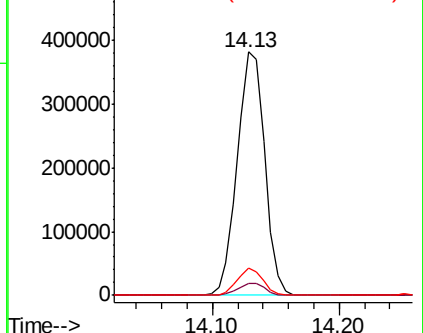


#49
Dimethylphthalate
Concen: 42.258 ng
RT: 14.13 min Scan# 1845
Delta R.T. -0.01 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

Tgt Ion:163 Resp: 572676
Ion Ratio Lower Upper
163 100
194 5.0 4.0 6.0
164 11.1 8.1 12.1

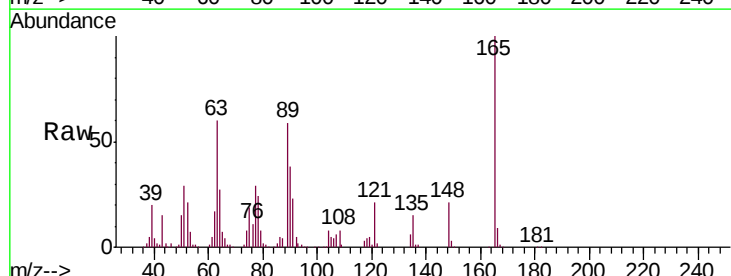


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

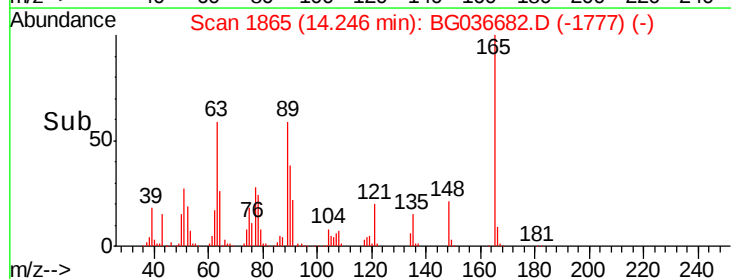
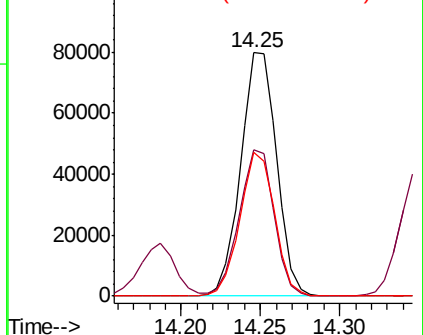


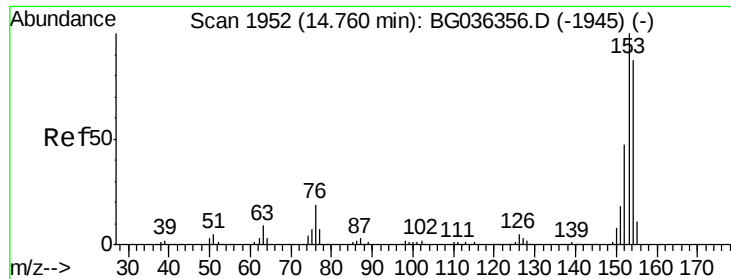
#50
2,6-Dinitrotoluene
Concen: 45.078 ng
RT: 14.25 min Scan# 1865
Delta R.T. -0.01 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

Tgt Ion:165 Resp: 125705
Ion Ratio Lower Upper
165 100
63 60.2 50.1 75.1
89 59.1 47.8 71.6



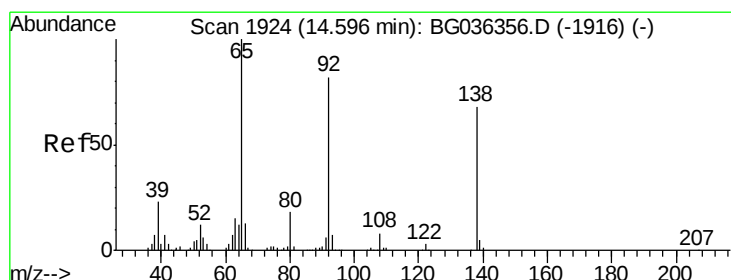
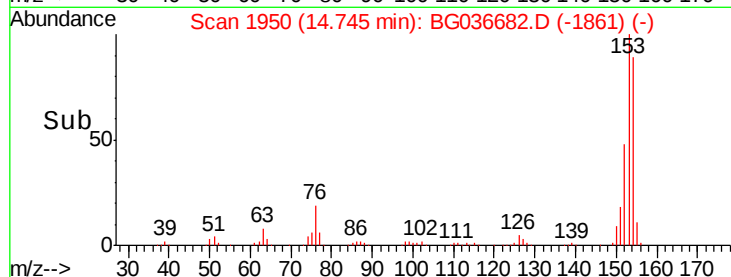
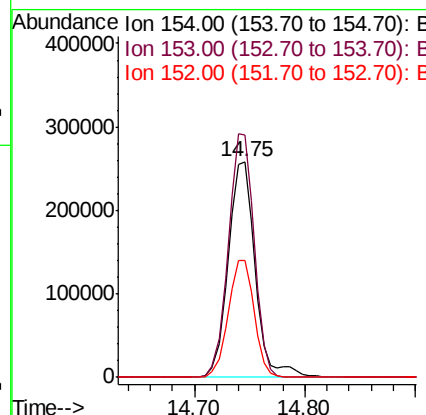
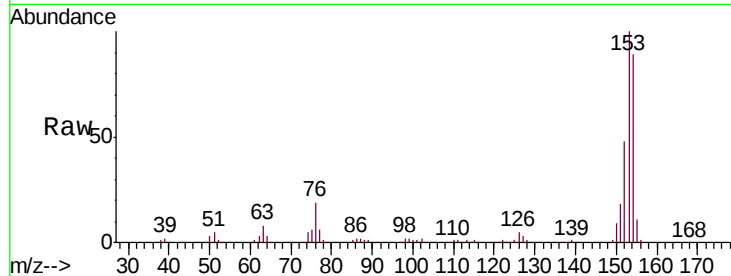
Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BG0
Ion 89.00 (88.70 to 89.70): BG0





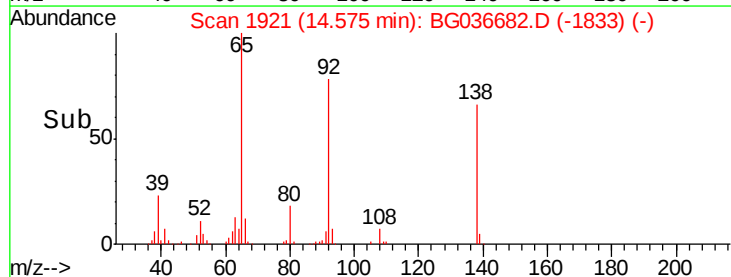
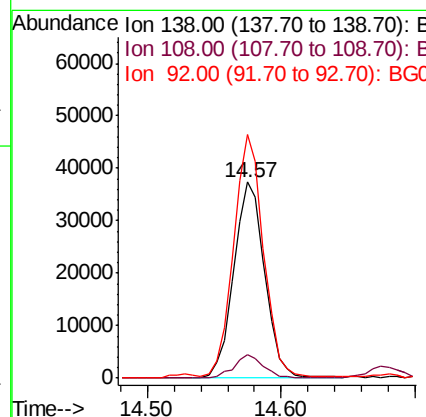
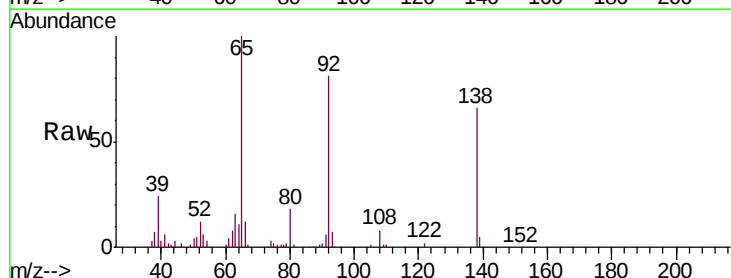
#51
Acenaphthene
Concen: 42.205 ng
RT: 14.75 min Scan# 1950
Delta R.T. -0.00 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

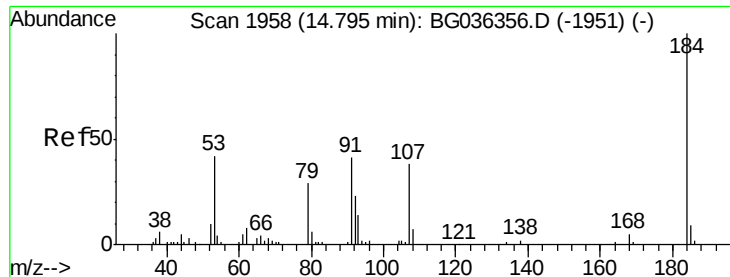
Tgt Ion:154 Resp: 444276
Ion Ratio Lower Upper
154 100
153 112.4 91.8 137.6
152 54.4 43.5 65.3



#52
3-Nitroaniline
Concen: 20.201 ng
RT: 14.57 min Scan# 1921
Delta R.T. -0.01 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

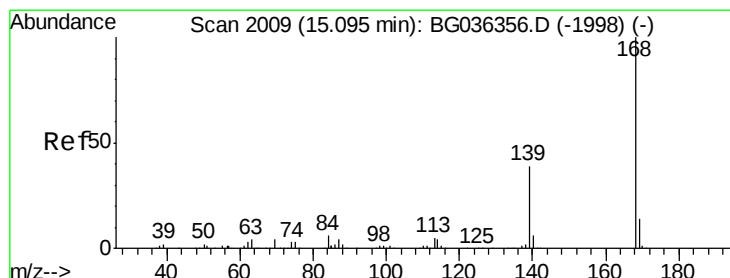
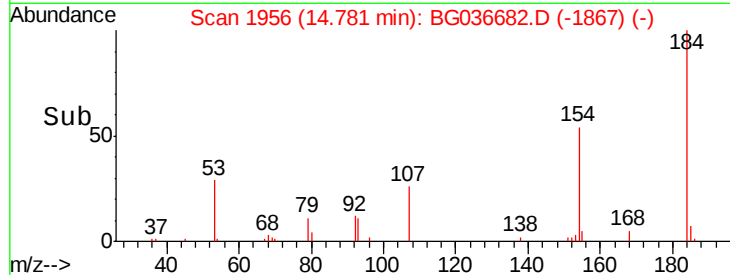
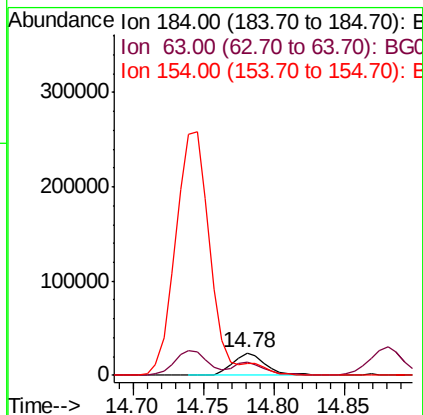
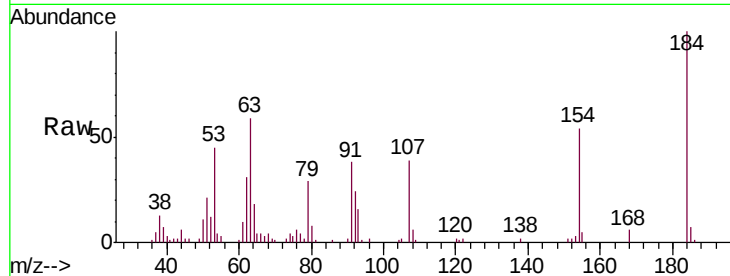
Tgt Ion:138 Resp: 60707
Ion Ratio Lower Upper
138 100
108 12.0 9.4 14.2
92 124.1 96.8 145.2





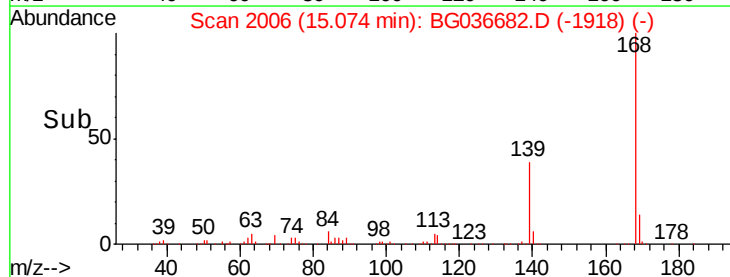
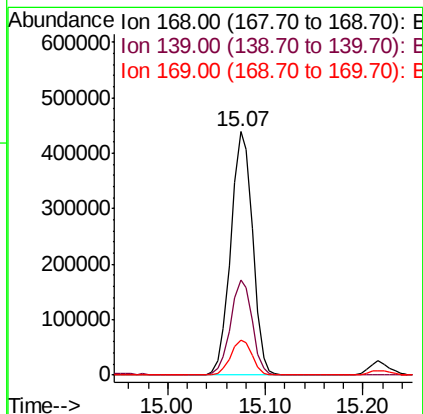
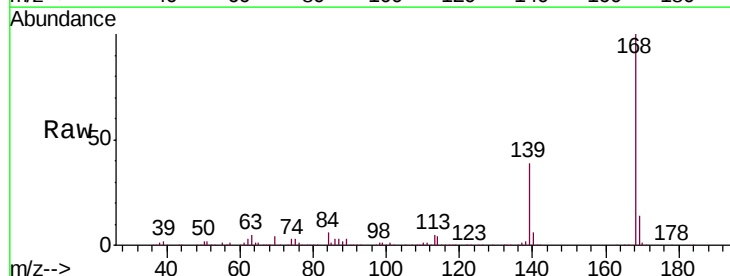
#53
 2,4-Dinitrophenol
 Concen: 36.816 ng
 RT: 14.78 min Scan# 1956
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

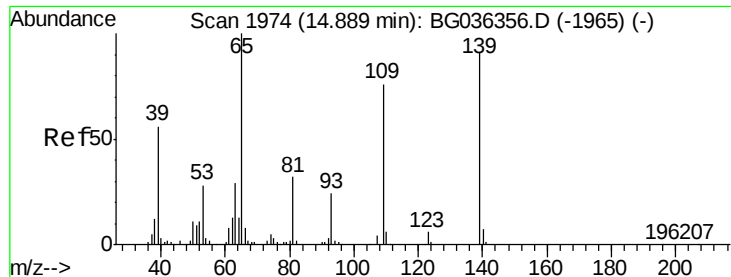
Tgt Ion:184 Resp: 38888
 Ion Ratio Lower Upper
 184 100
 63 58.8 47.3 70.9
 154 53.6 51.1 76.7



#54
 Dibenzofuran
 Concen: 41.300 ng
 RT: 15.07 min Scan# 2006
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

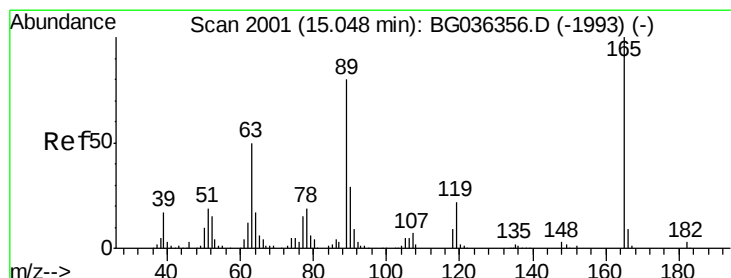
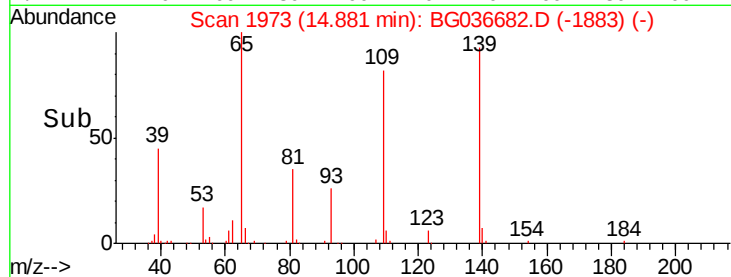
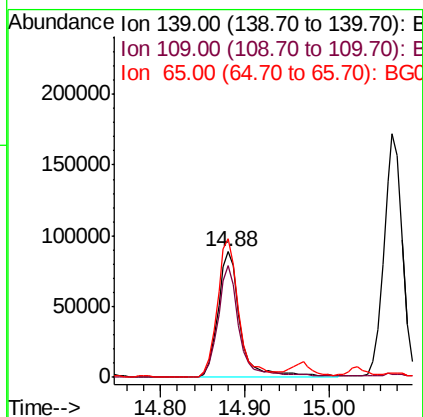
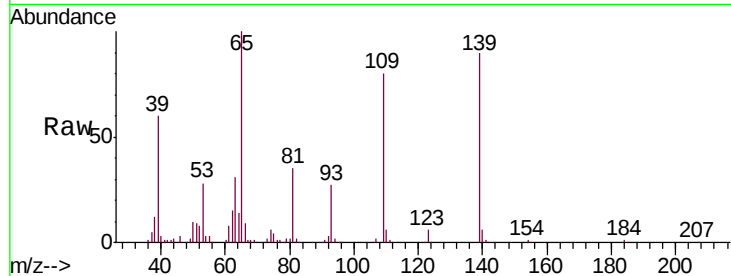
Tgt Ion:168 Resp: 681112
 Ion Ratio Lower Upper
 168 100
 139 39.2 31.0 46.6
 169 14.5 11.1 16.7





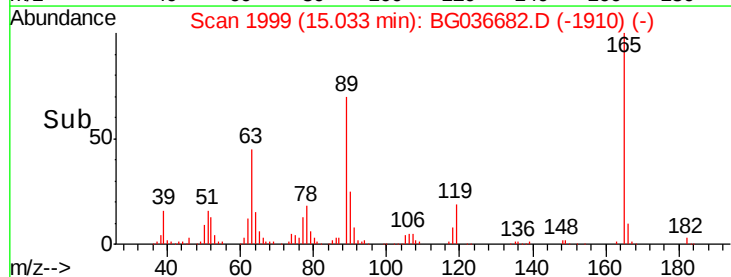
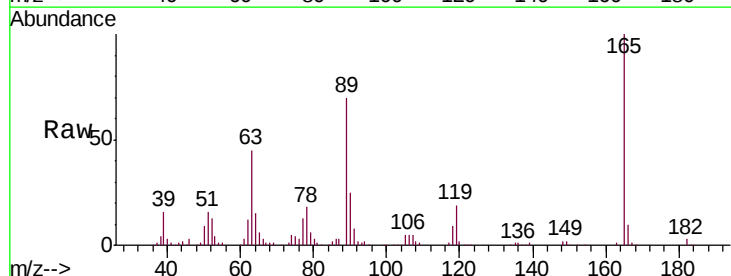
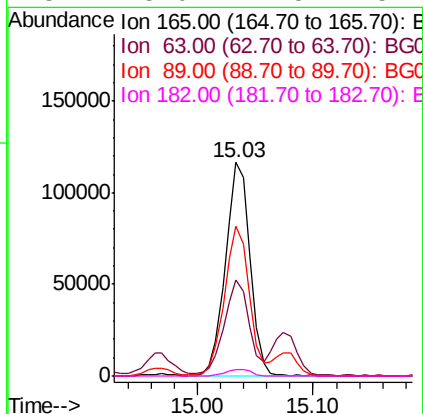
#55
4-Nitrophenol
Concen: 67.009 ng
RT: 14.88 min Scan# 1973
Delta R.T. 0.00 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

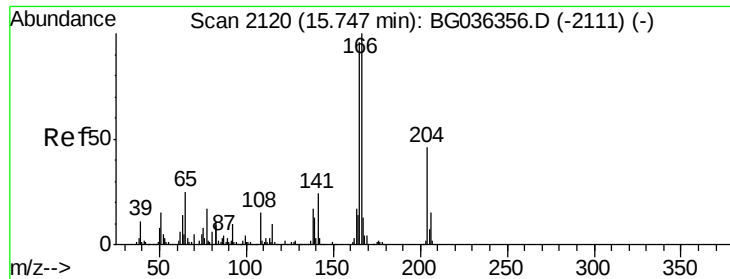
Tgt Ion	Ratio	Lower	Upper
139	100		
109	88.9	63.9	103.9
65	110.9	90.0	130.0



#56
2,4-Dinitrotoluene
Concen: 47.204 ng
RT: 15.03 min Scan# 1999
Delta R.T. -0.00 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

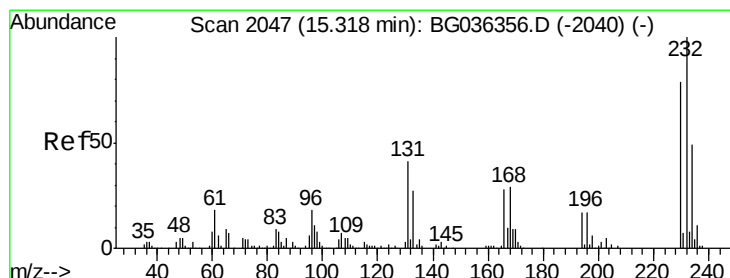
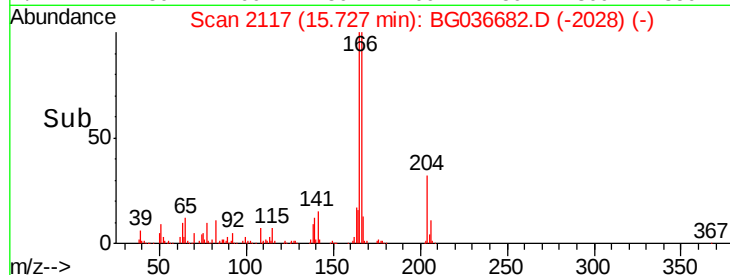
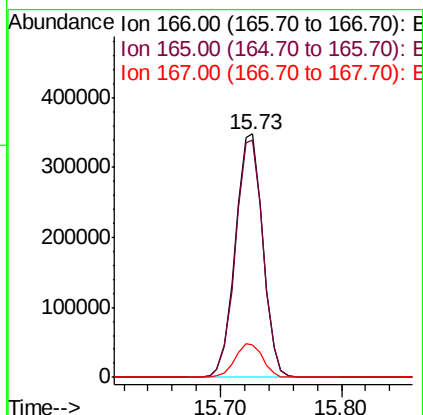
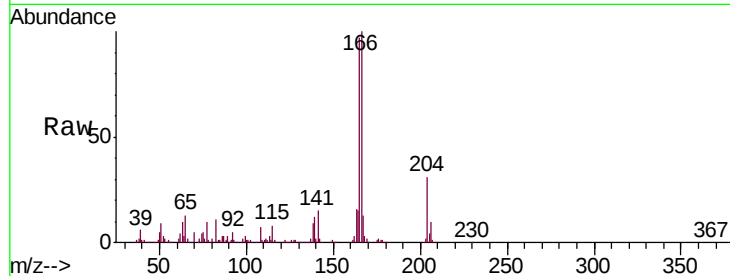
Tgt Ion	Ratio	Lower	Upper
165	100		
63	45.1	40.1	60.1
89	70.4	63.7	95.5
182	3.0	2.5	3.7





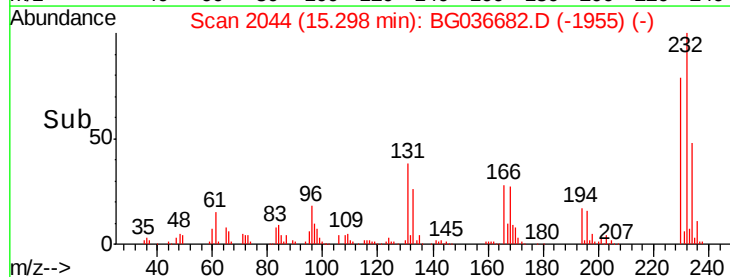
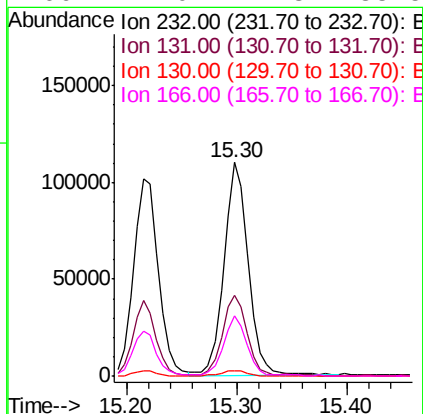
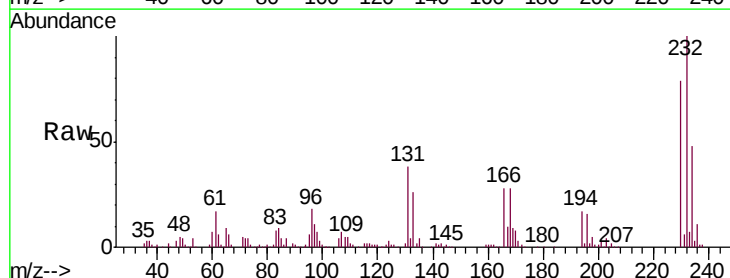
#57
 Fluorene
 Concen: 44.522 ng
 RT: 15.73 min Scan# 2117
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

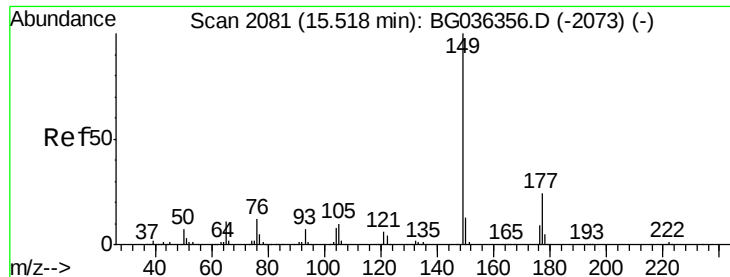
Tgt Ion:166 Resp: 548894
 Ion Ratio Lower Upper
 166 100
 165 97.5 77.0 115.4
 167 13.3 10.6 16.0



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 47.176 ng
 RT: 15.30 min Scan# 2044
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

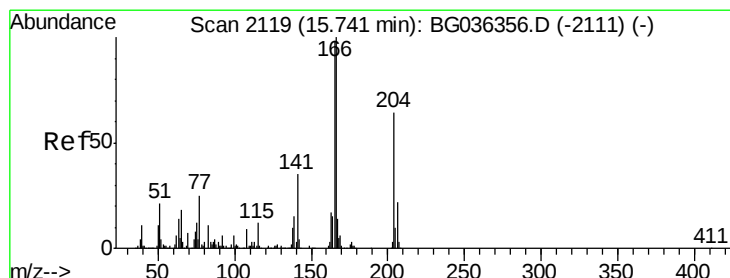
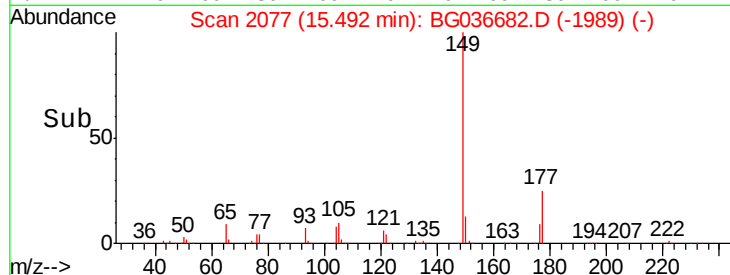
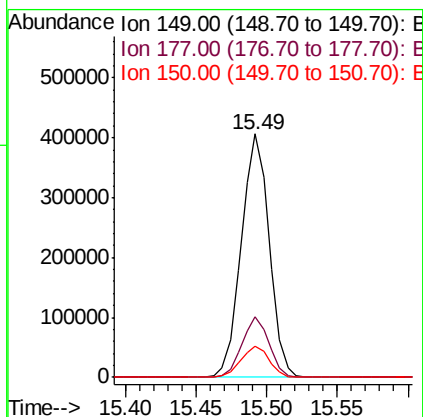
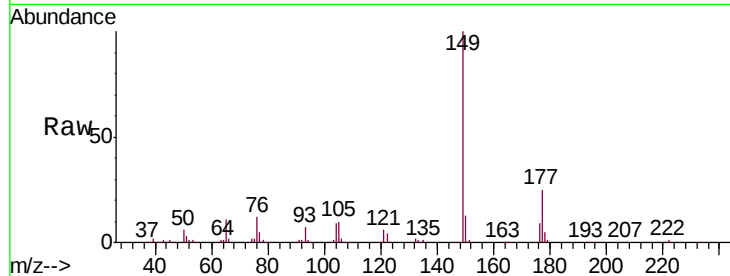
Tgt Ion:232 Resp: 169141
 Ion Ratio Lower Upper
 232 100
 131 38.5 33.8 50.8
 130 2.5 2.1 3.1
 166 27.0 22.3 33.5





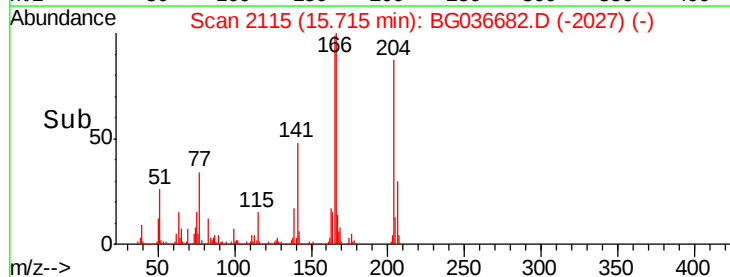
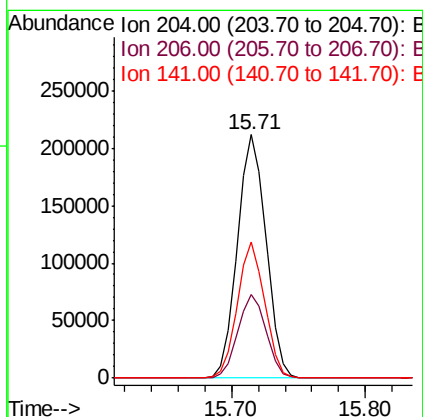
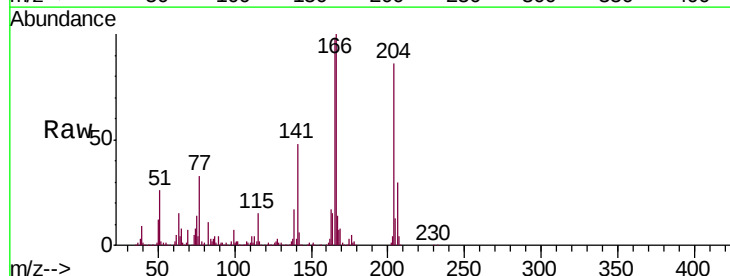
#59
Diethylphthalate
Concen: 41.007 ng
RT: 15.49 min Scan# 2077
Delta R.T. -0.01 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

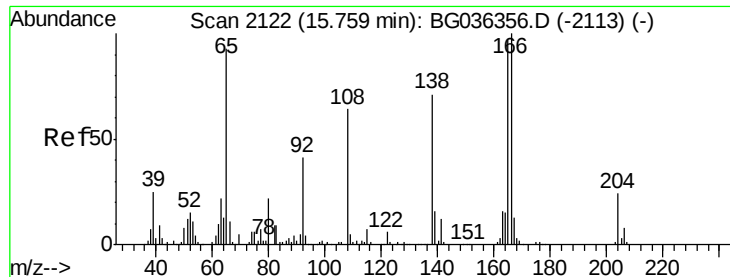
Tgt Ion:149 Resp: 560061
Ion Ratio Lower Upper
149 100
177 24.8 19.1 28.7
150 12.7 10.7 16.1



#60
4-Chlorophenyl-phenylether
Concen: 41.289 ng
RT: 15.71 min Scan# 2115
Delta R.T. -0.01 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

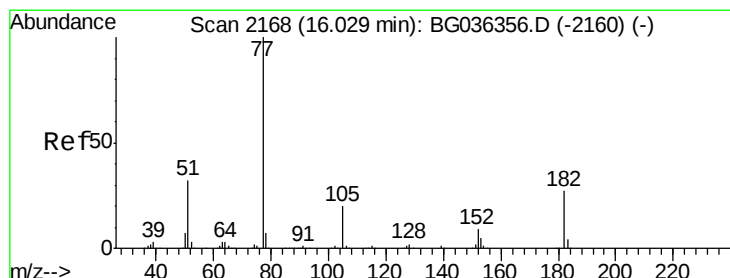
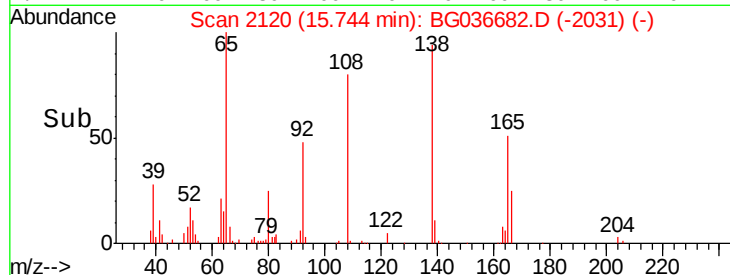
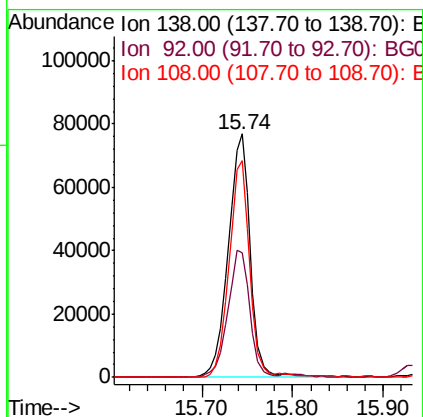
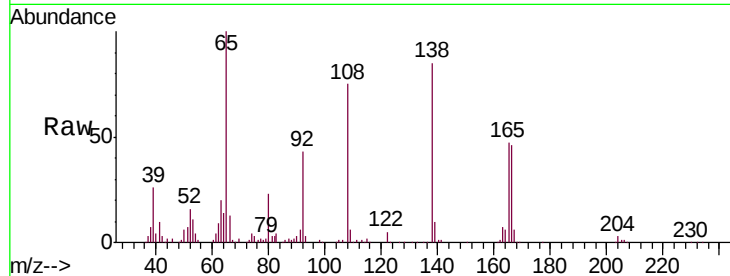
Tgt Ion:204 Resp: 314327
Ion Ratio Lower Upper
204 100
206 34.5 27.0 40.4
141 56.0 43.8 65.6





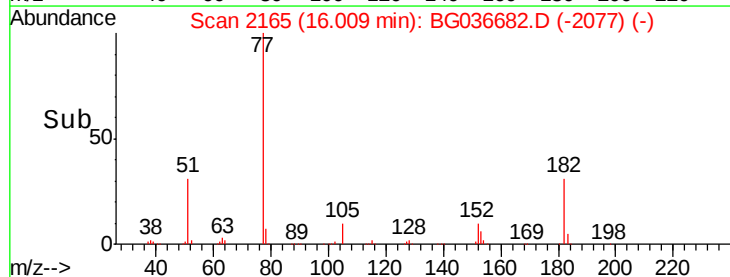
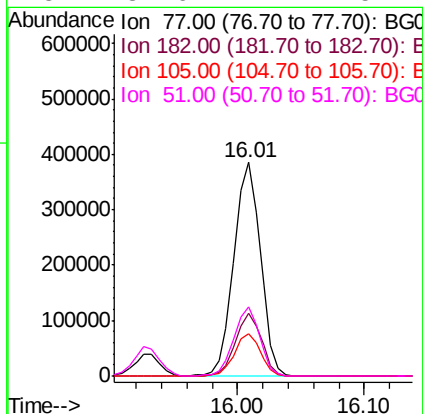
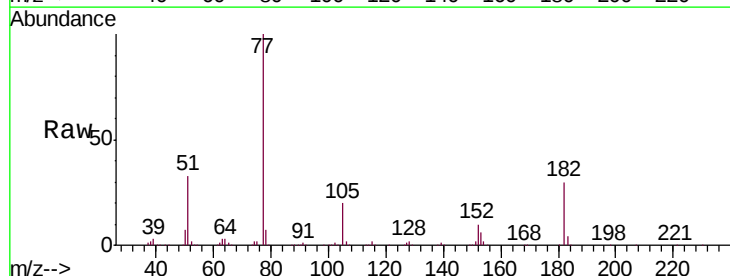
#61
4-Nitroaniline
Concen: 41.358 ng
RT: 15.74 min Scan# 2120
Delta R.T. -0.00 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

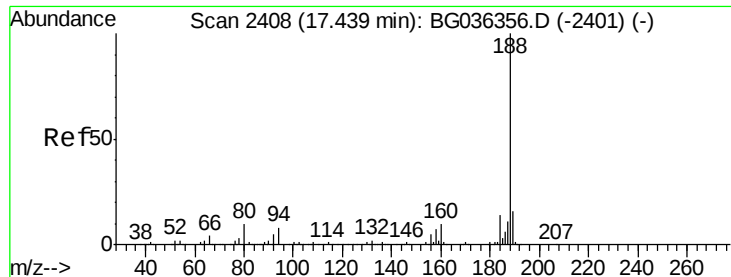
Tgt Ion: 138 Resp: 130057
Ion Ratio Lower Upper
138 100
92 51.1 38.5 78.5
108 89.0 70.3 110.3



#62
Azobenzene
Concen: 39.965 ng
RT: 16.01 min Scan# 2165
Delta R.T. -0.01 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

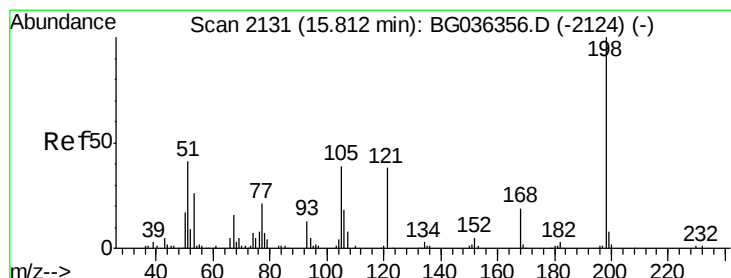
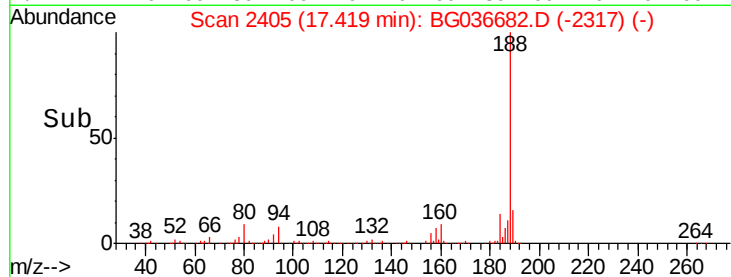
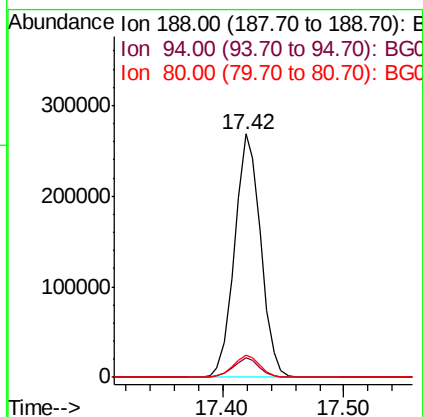
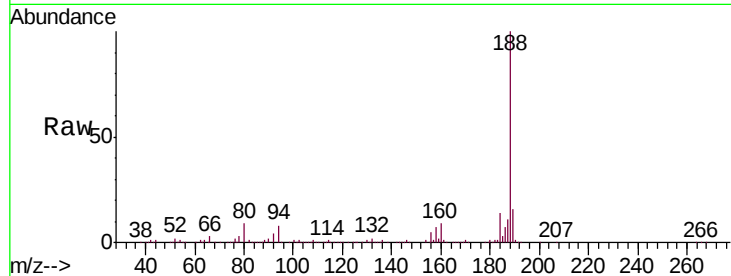
Tgt Ion: 77 Resp: 555359
Ion Ratio Lower Upper
77 100
182 29.6 6.7 46.7
105 19.7 0.0 39.8
51 32.6 12.4 52.4





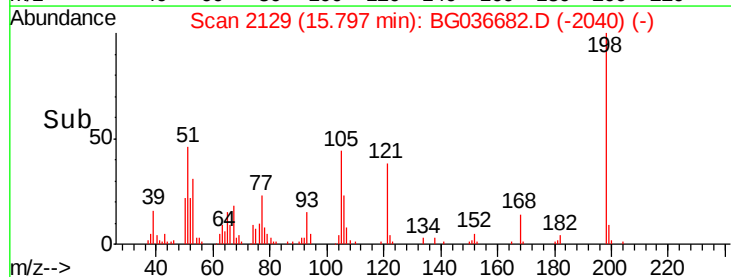
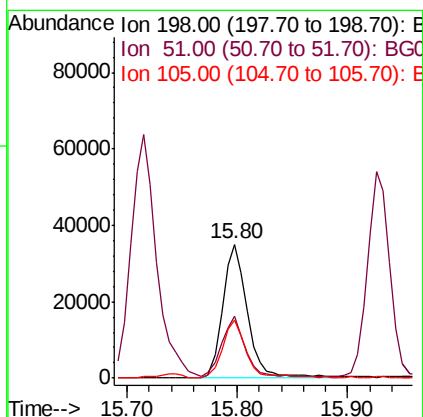
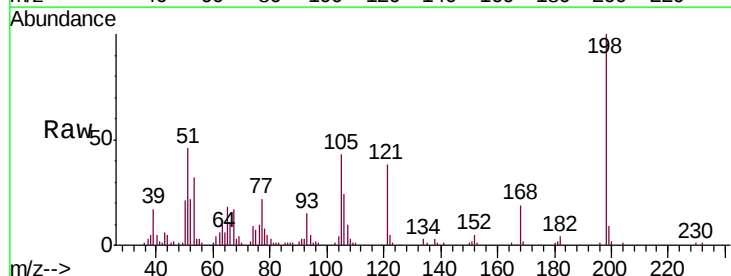
#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.42 min Scan# 2405
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

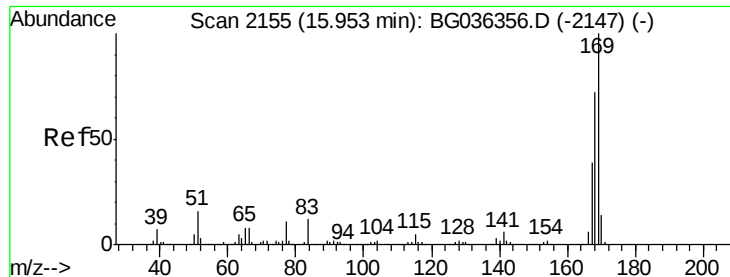
Tgt Ion:	188	Resp:	404221
Ion	Ratio	Lower	Upper
188	100		
94	8.1	6.7	10.1
80	9.0	8.1	12.1



#64
 4,6-Dinitro-2-methylphenol
 Concen: 30.952 ng
 RT: 15.80 min Scan# 2129
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

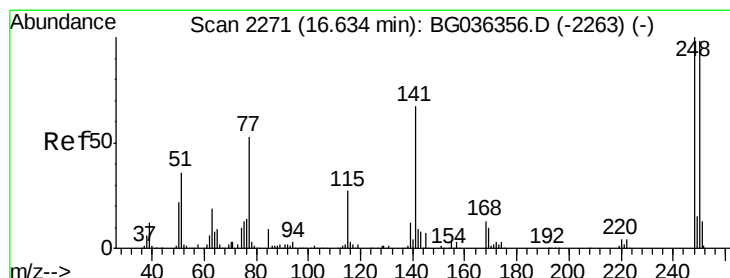
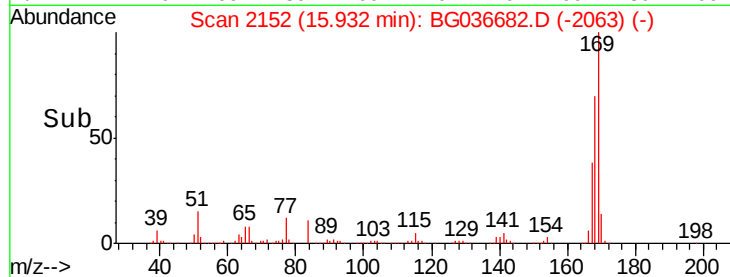
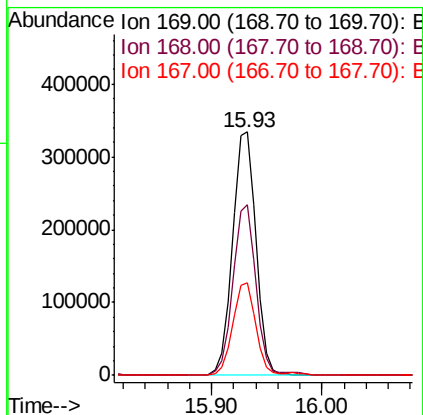
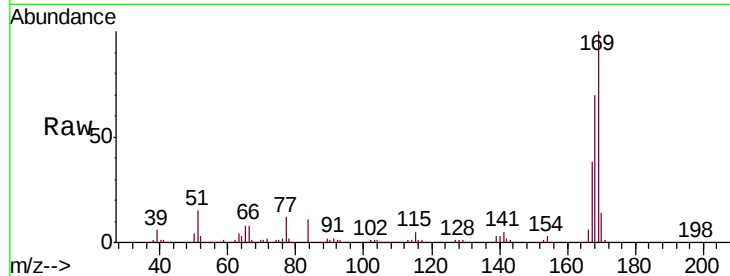
Tgt Ion:	198	Resp:	54961
Ion	Ratio	Lower	Upper
198	100		
51	45.8	26.5	66.5
105	43.4	20.2	60.2





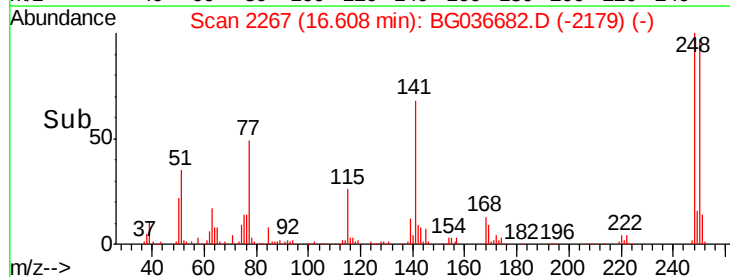
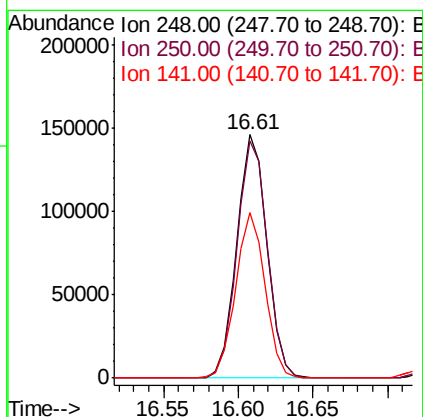
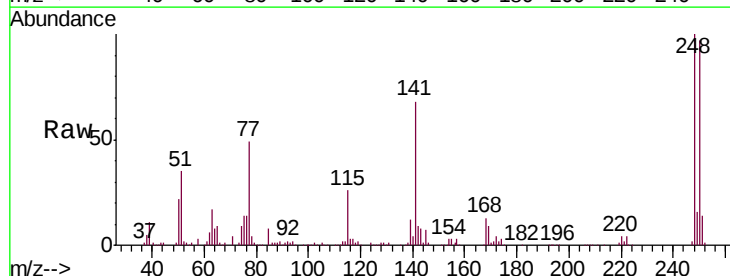
#65
 n-Nitrosodiphenylamine
 Concen: 41.487 ng
 RT: 15.93 min Scan# 2152
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

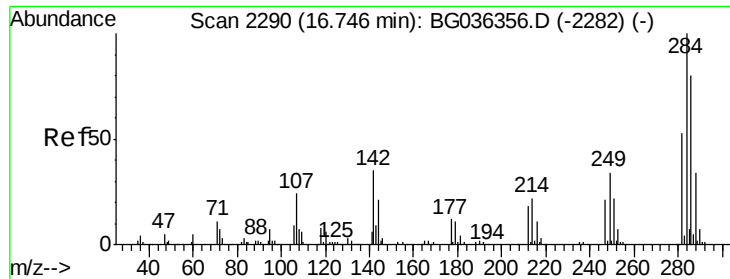
Tgt Ion	Ratio	Lower	Upper
169	100		
168	70.0	57.6	86.4
167	37.8	31.0	46.4



#66
 4-Bromophenyl-phenylether
 Concen: 43.223 ng
 RT: 16.61 min Scan# 2267
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

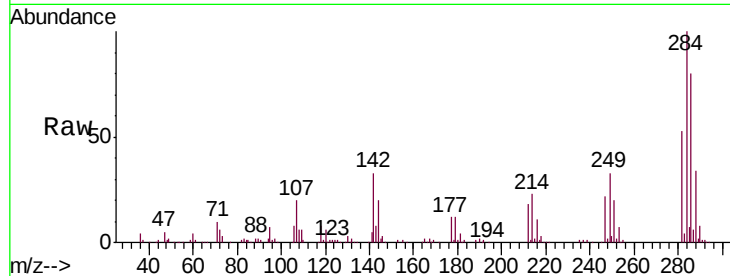
Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.3	78.1	117.1
141	67.8	53.7	80.5



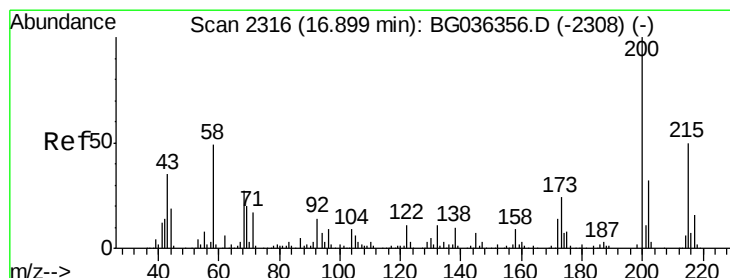
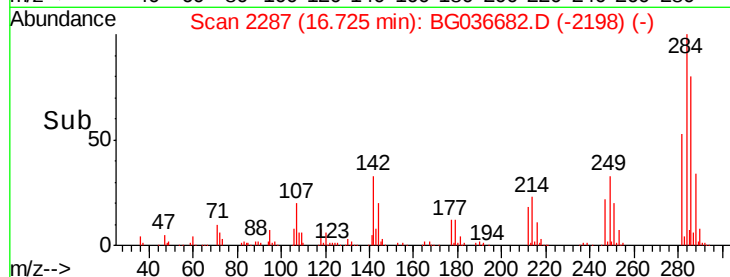
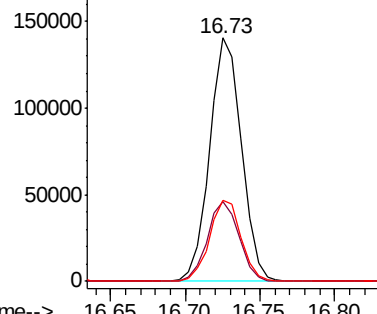


#67
Hexachlorobenzene
Concen: 42.937 ng
RT: 16.73 min Scan# 2287
Delta R.T. -0.00 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
284	100		
142	32.8	27.8	41.6
249	33.4	27.4	41.2

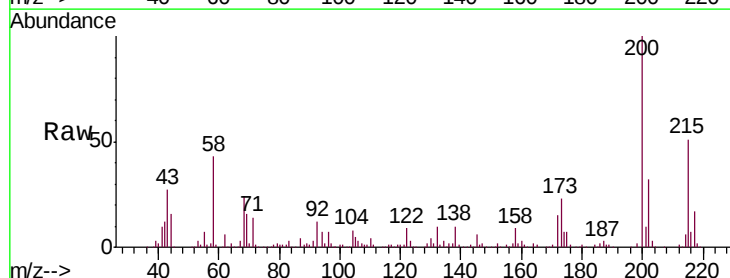


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

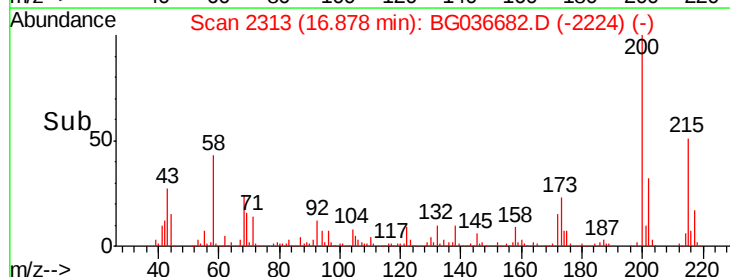
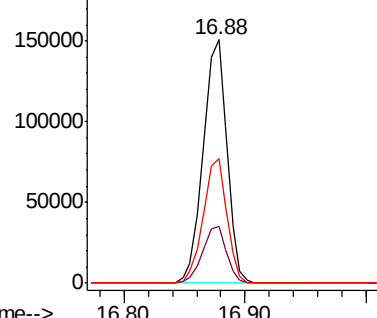


#68
Atrazine
Concen: 45.947 ng
RT: 16.88 min Scan# 2313
Delta R.T. -0.00 min
Lab File: BG036682.D
Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.1	3.9	43.9
215	51.3	30.4	70.4



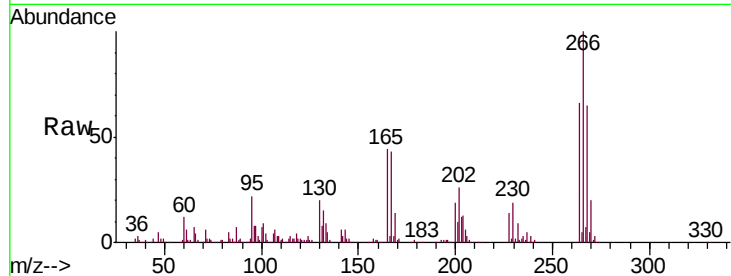
Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E



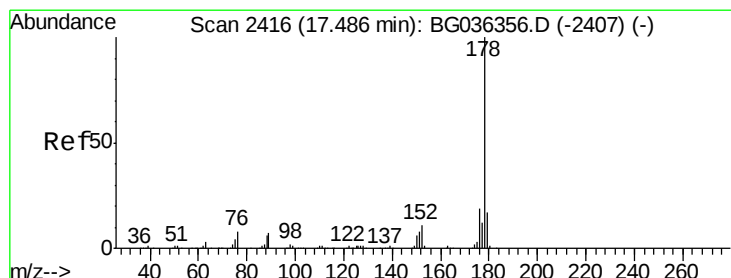
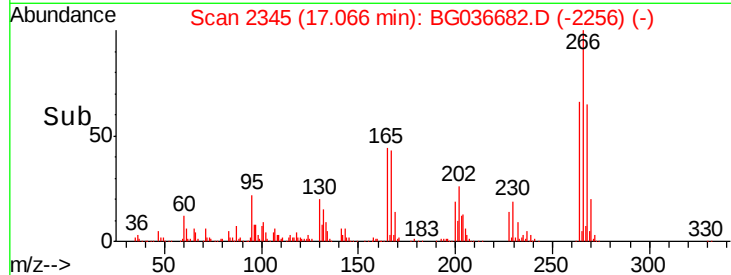
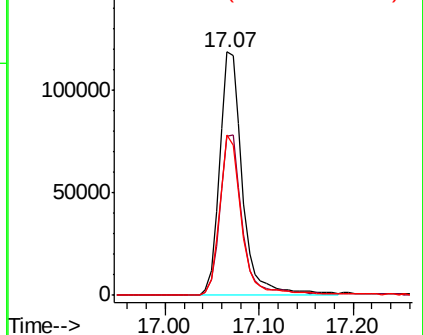


#69
 Pentachlorophenol
 Concen: 61.646 ng
 RT: 17.07 min Scan# 2345
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
266	100		
268	65.5	51.4	77.2
264	66.0	48.9	73.3

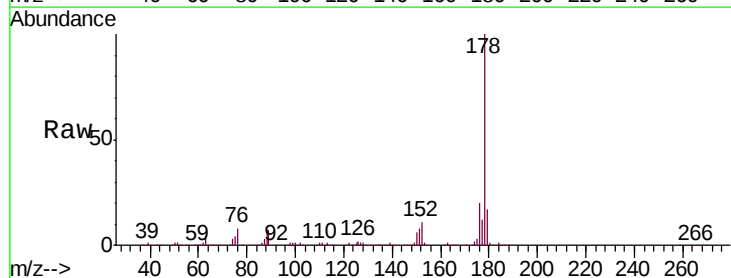


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 268.00 (267.70 to 268.70): E
 Ion 264.00 (263.70 to 264.70): E

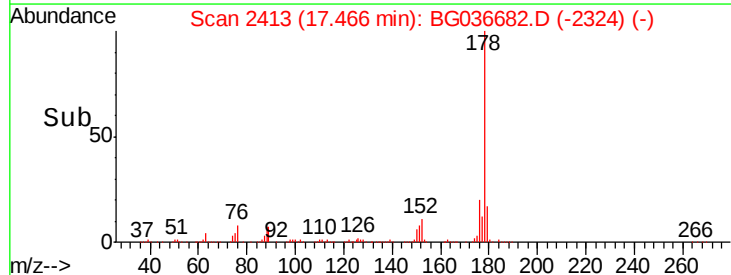
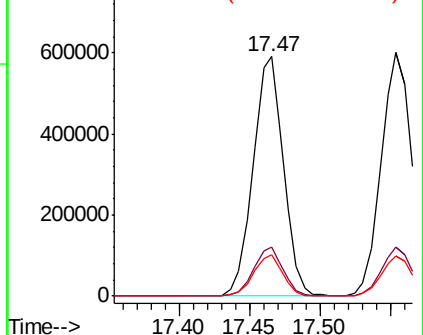


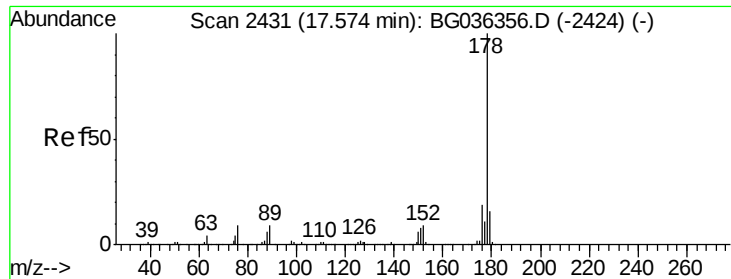
#70
 Phenanthrene
 Concen: 43.397 ng
 RT: 17.47 min Scan# 2413
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.3	15.4	23.2
179	17.2	13.4	20.2



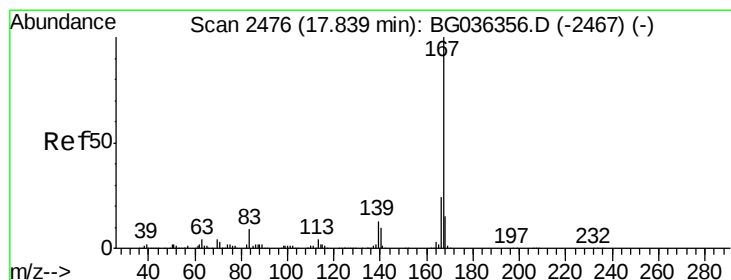
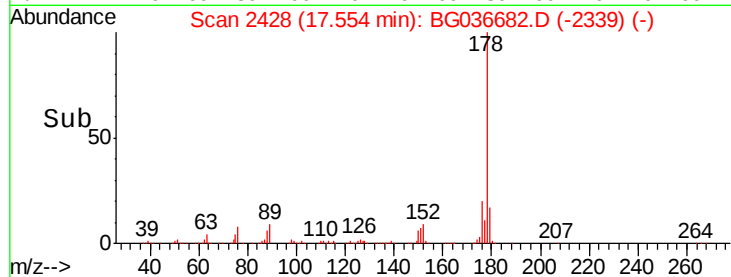
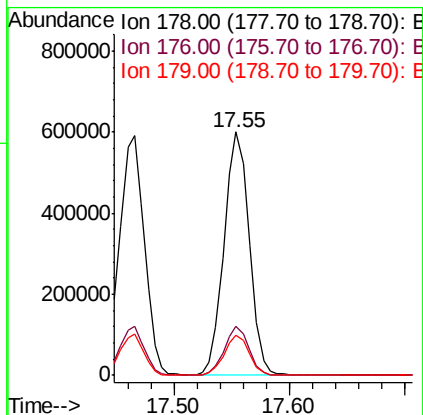
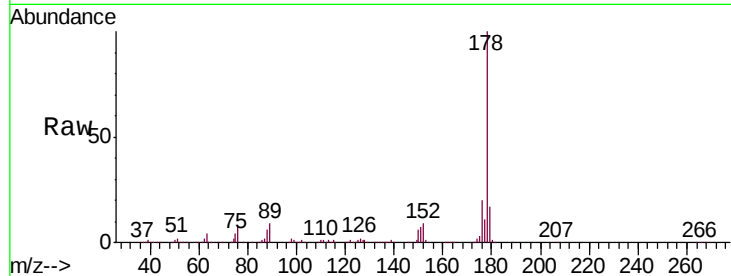
Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E





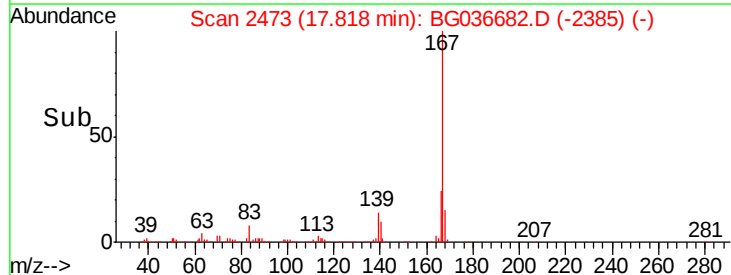
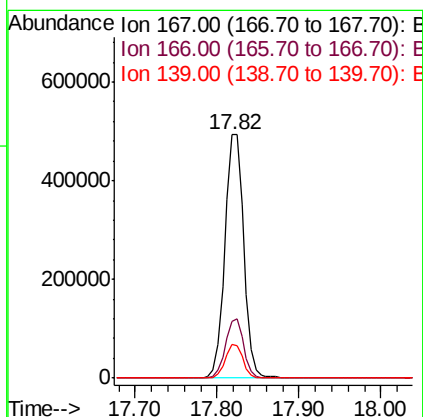
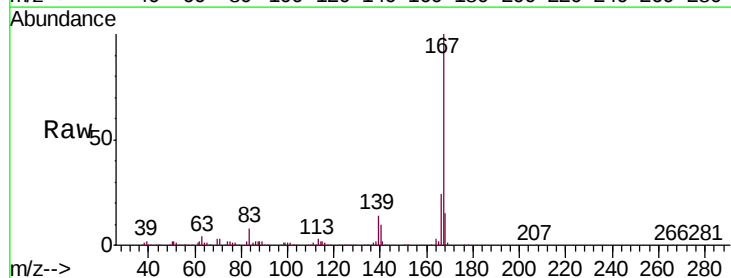
#71
 Anthracene
 Concen: 44.241 ng
 RT: 17.55 min Scan# 2428
 Delta R.T. -0.00 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

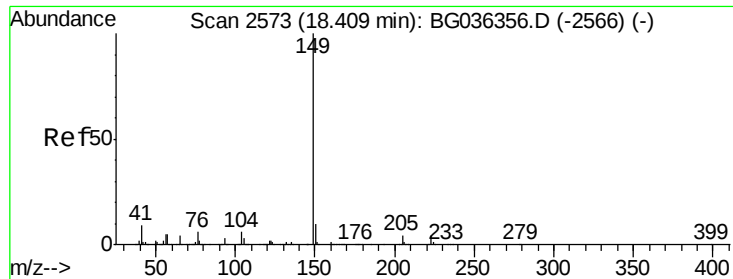
Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.1	15.4	23.2
179	16.6	13.0	19.4



#72
 Carbazole
 Concen: 38.776 ng
 RT: 17.82 min Scan# 2473
 Delta R.T. -0.01 min
 Lab File: BG036682.D
 Acq: 12 Sep 2018 21:01

Tgt Ion	Ratio	Lower	Upper
167	100		
166	23.5	19.5	29.3
139	13.7	10.7	16.1





#73

Di-n-butylphthalate

Concen: 39.090 ng

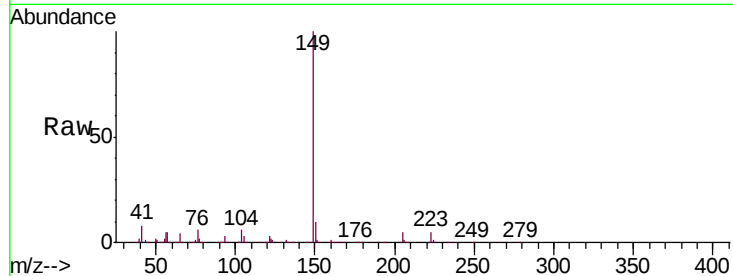
RT: 18.38 min Scan# 2568

Delta R.T. -0.01 min

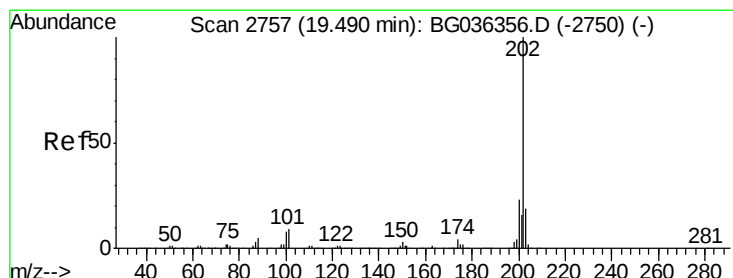
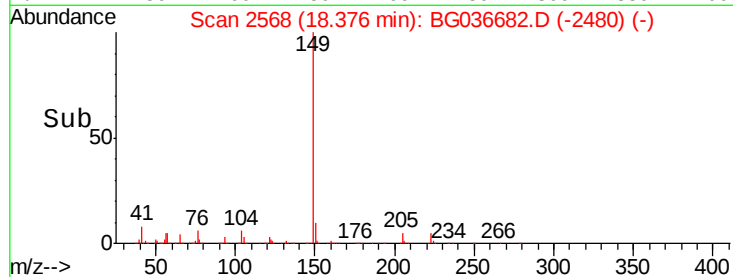
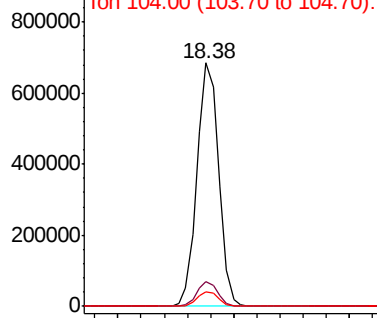
Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

Tgt Ion:	149	Resp:	890063
Ion	Ratio	Lower	Upper
149	100		
150	10.3	8.1	12.1
104	6.2	4.6	6.8



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



#74

Fluoranthene

Concen: 43.560 ng

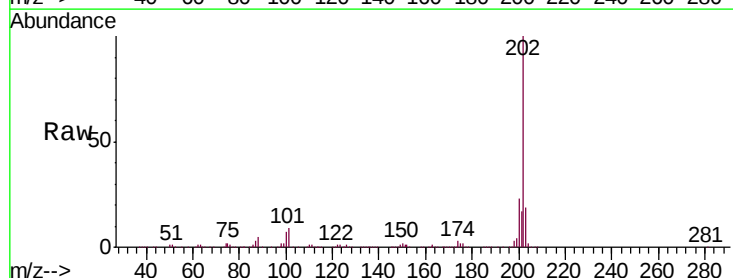
RT: 19.47 min Scan# 2754

Delta R.T. -0.00 min

Lab File: BG036682.D

Acq: 12 Sep 2018 21:01

Tgt Ion:	202	Resp:	1090840
Ion	Ratio	Lower	Upper
202	100		
101	9.4	0.0	29.4
203	19.5	0.0	38.9



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E

