

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041918\
 Data File : BG033878.D
 Acq On : 19 Apr 2018 20:58
 Operator : SJ/JU
 Sample : J2427-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Apr 20 03:12:57 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 19 13:56:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	76287	20.00	ng	0.00
21) Naphthalene-d8	10.62	136	309250	20.00	ng	0.00
38) Acenaphthene-d10	14.47	164	188012	20.00	ng	0.00
63) Phenanthrene-d10	17.22	188	484849	20.00	ng	0.00
75) Chrysene-d12	21.48	240	531233	20.00	ng	-0.01
86) Perylene-d12	24.55	264	530071	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.45	112	633019	132.48	ng	0.00
7) Phenol-d6	7.01	99	740260	106.22	ng	0.00
23) Nitrobenzene-d5	8.99	82	563540	103.71	ng	0.00
41) 2,4,6-Tribromophenol	15.96	330	356549	162.55	ng	0.00
44) 2-Fluorobiphenyl	13.09	172	1256258	98.16	ng	0.00
78) Terphenyl-d14	19.86	244	2238045	94.65	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.44	88	340	0.168	ng	# 1
3) Pyridine	3.85	79	81	0.014	ng	# 1
4) n-Nitrosodimethylamine	3.69	42	686	0.258	ng	# 1
6) Aniline	7.17	93	58	0.006	ng	# 41
8) 2-Chlorophenol	7.40	128	214	0.040	ng	# 1
9) Benzaldehyde	7.00	77	1861	Below Cal		# 19
10) Phenol	7.04	94	78	0.011	ng	# 1
11) bis(2-Chloroethyl)ether	7.25	93	55	0.010	ng	# 16
15) Benzyl Alcohol	8.16	79	9787	1.610	ng	# 37
16) 2,2'-oxybis(1-Chloropropan	8.39	45	382	0.036	ng	# 75
17) 2-Methylphenol	8.46	107	55	0.010	ng	# 13
18) Hexachloroethane	9.02	117	68	0.030	ng	# 1
19) n-Nitroso-di-n-propylamine	8.99	70	79112	13.317	ng	# 79
20) 3+4-Methylphenols	8.53	107	56	0.007	ng	# 24
22) Acetophenone	8.65	105	451	0.054	ng	# 70
24) Nitrobenzene	8.99	77	2062	0.348	ng	# 47
25) Isophorone	9.46	82	80	0.007	ng	# 69
28) bis(2-Chloroethoxy)methane	10.16	93	63	0.010	ng	# 51
30) 1,2,4-Trichlorobenzene	10.48	180	59	0.011	ng	# 12
31) Naphthalene	10.67	128	41924	2.636	ng	# 97
33) 4-Chloroaniline	10.67	127	6175	0.826	ng	# 37
35) Caprolactam	11.67	113	112	0.054	ng	# 76
36) 4-Chloro-3-methylphenol	11.95	107	55	0.009	ng	# 22
37) 2-Methylnaphthalene	12.28	142	8059	0.662	ng	# 90
45) 1,1'-Biphenyl	13.30	154	4220	0.277	ng	# 82
46) 2-Chloronaphthalene	13.63	162	55	0.005	ng	# 39
47) 2-Nitroaniline	13.57	65	88	0.024	ng	# 9
48) Acenaphthylene	14.19	152	1730	0.090	ng	# 80
50) 2,6-Dinitrotoluene	14.47	165	23762	7.582	ng	# 21
51) Acenaphthene	14.53	154	2761	0.229	ng	# 90
52) 3-Nitroaniline	14.33	138	55	0.016	ng	# 1
53) 2,4-Dinitrophenol	14.73	184	57	0.051	ng	# 1
54) Dibenzofuran	14.87	168	1704	0.095	ng	# 88
55) 4-Nitrophenol	14.86	139	640	0.240	ng	# 1

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

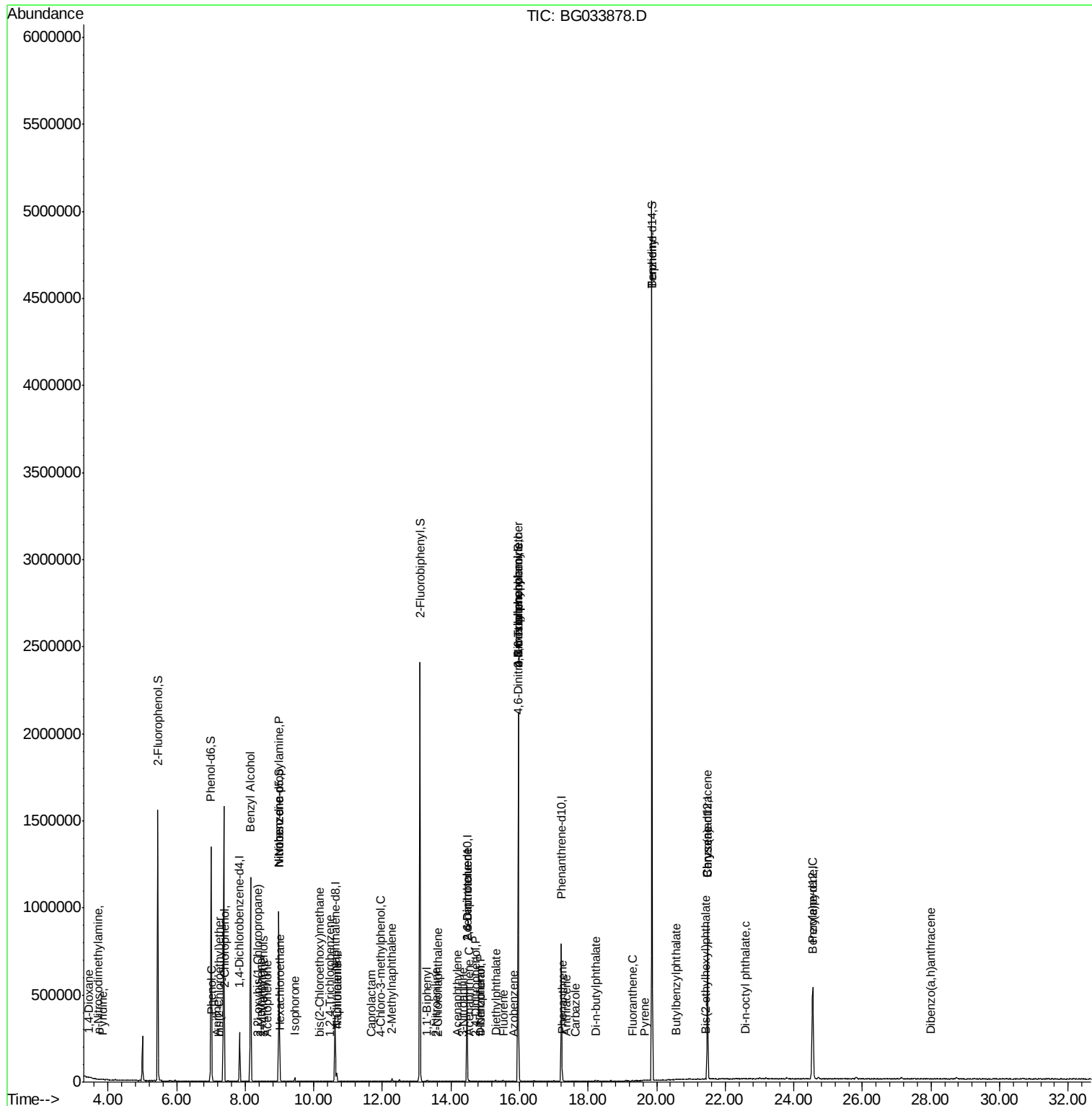
56) 2,4-Dinitrotoluene	14.47	165	23762	5.701	ng	# 19
57) Fluorene	15.52	166	2689	0.174	ng	# 94
59) Diethylphthalate	15.30	149	4615	0.264	ng	# 88
62) Azobenzene	15.83	77	292	0.019	ng	# 29
64) 4,6-Dinitro-2-methylphenol	15.95	198	1815	7.161	ng	# 95
65) n-Nitrosodiphenylamine	15.96	169	14724	1.045	ng	# 50
66) 4-Bromophenyl-phenylether	15.97	248	10015	1.881	ng	# 1
70) Phenanthrene	17.26	178	8612	0.331	ng	# 93
71) Anthracene	17.35	178	1219	0.047	ng	# 59
72) Carbazole	17.62	167	119	0.005	ng	# 59
73) Di-n-butylphthalate	18.22	149	4110	0.132	ng	# 94
74) Fluoranthene	19.29	202	1420	0.045	ng	# 67
76) Benzidine	19.86	184	38152	2.660	ng	# 92
77) Pyrene	19.64	202	933	0.027	ng	# 61
79) Butylbenzylphthalate	20.56	149	162	0.011	ng	# 77
80) Benzo(a)anthracene	21.48	228	1459	0.044	ng	# 42
82) Chrysene	21.48	228	1459	0.046	ng	# 39
83) Bis(2-ethylhexyl)phthalate	21.42	149	1425	0.066	ng	# 83
84) Di-n-octyl phthalate	22.59	149	76	0.002	ng	# 1
89) Benzo(a)pyrene	24.53	252	837	0.027	ng	# 68
90) Dibenzo(a,h)anthracene	28.01	278	60	0.002	ng	# 58

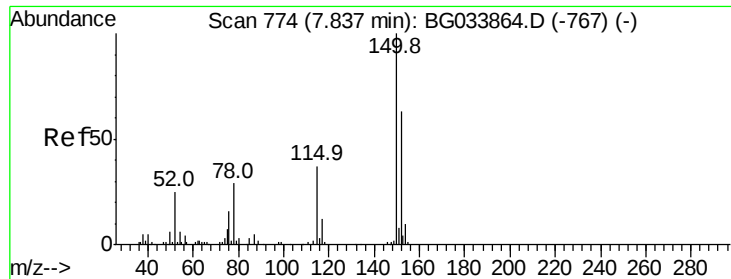
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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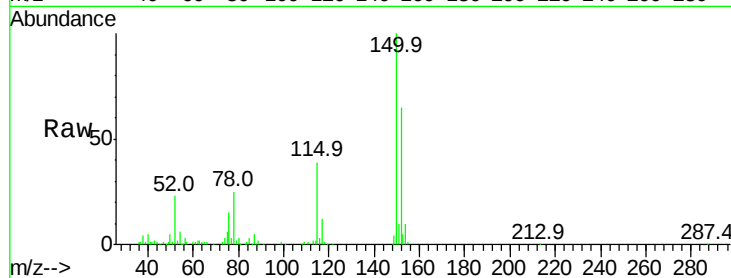


#1

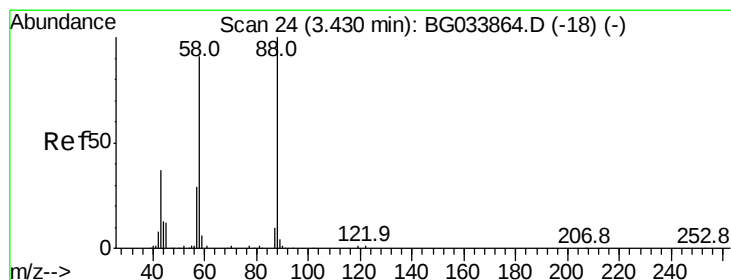
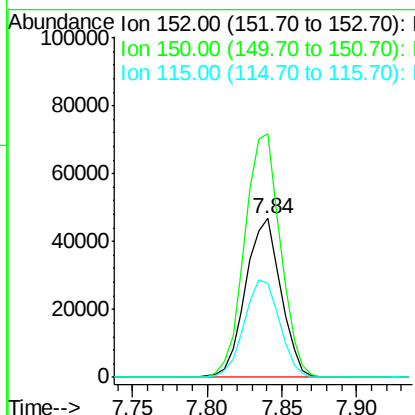
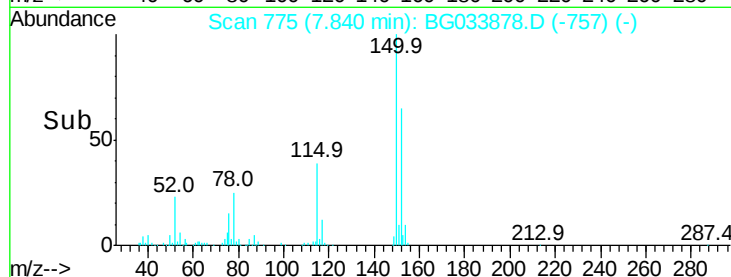
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.84 min Scan# 775
Delta R.T. 0.00 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

Instrument :
BNA_G
ClientSampleId :

Tot Ion:152 Resp: 76287
Ion Ratio Lower Upper
152 100
150 153.6 126.6 189.8
115 59.6 53.0 79.4



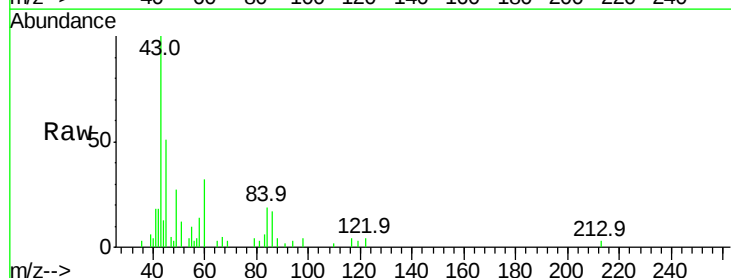
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



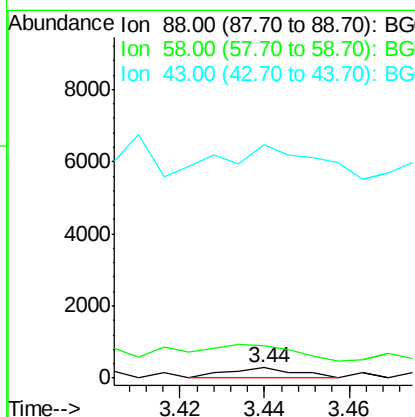
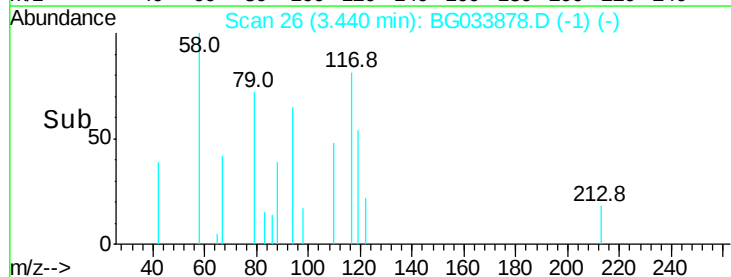
#2

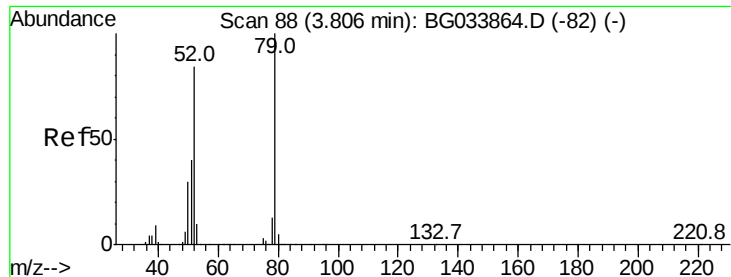
1,4-Dioxane
Concen: 0.168 ng
RT: 3.44 min Scan# 26
Delta R.T. 0.01 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

Tgt Ion: 88 Resp: 340
Ion Ratio Lower Upper
88 100
58 235.6 79.6 119.4#
43 0.0 27.4 41.0#



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

Pvridine

Concen: 0.014 ng

RT: 3.85 min Scan# 96

Delta R.T. 0.05 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

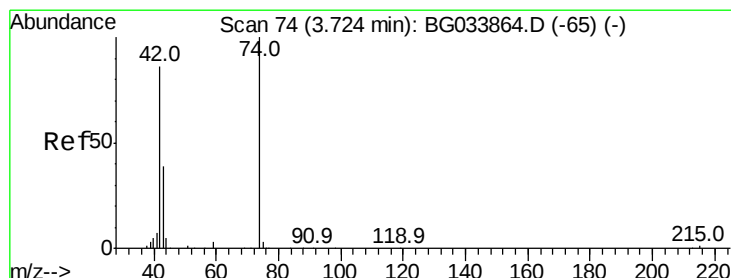
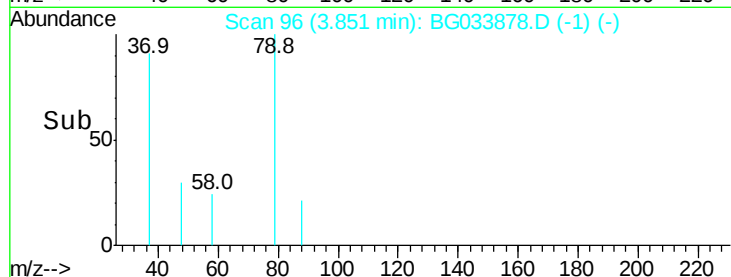
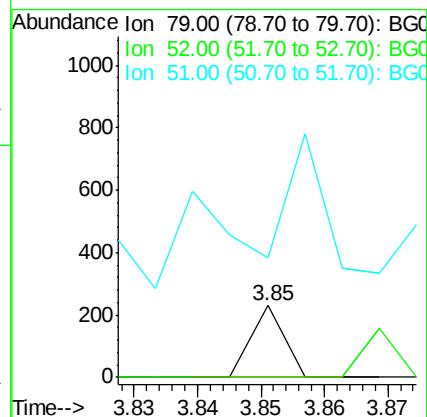
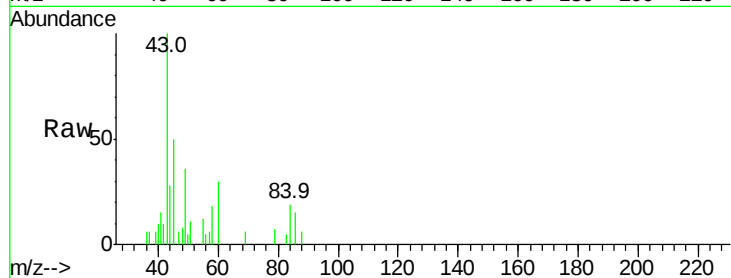
Tot Ion: 79 Resp: 81

Ion Ratio Lower Upper

79 100

52 0.0 69.9 104.9#

51 167.0 34.0 51.0#



#4

n-Nitrosodimethylamine

Concen: 0.258 ng

RT: 3.69 min Scan# 69

Delta R.T. -0.03 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

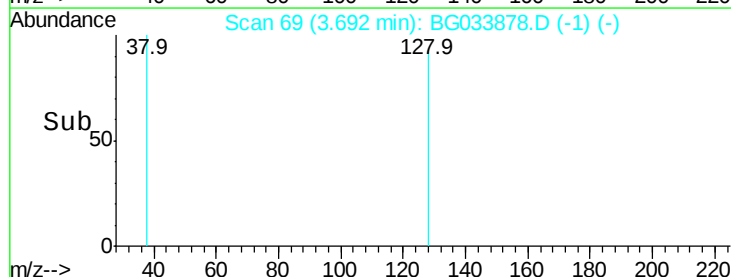
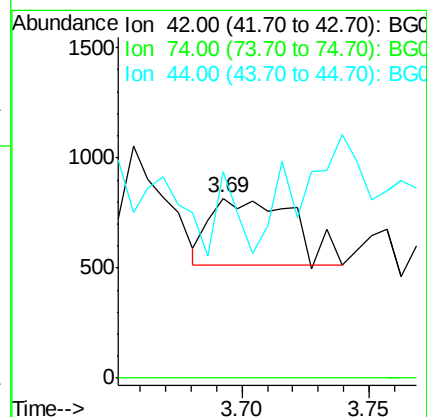
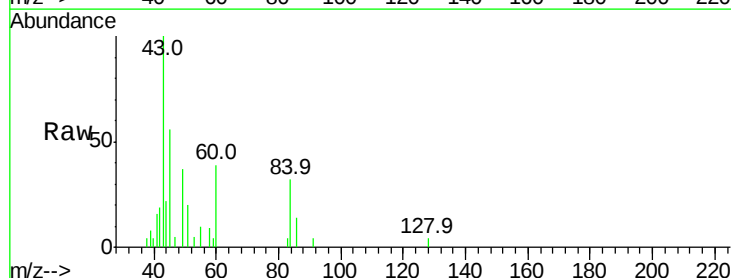
Tgt Ion: 42 Resp: 686

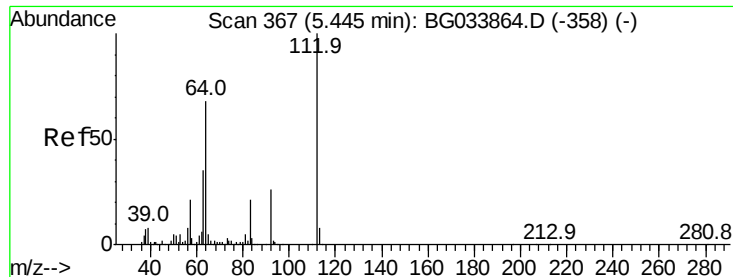
Ion Ratio Lower Upper

42 100

74 0.0 102.5 153.7#

44 114.7 18.9 28.3#





#5

2-Fluorophenol

Concen: 132.478 ng

RT: 5.45 min Scan# 368

Delta R.T. 0.00 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampled :

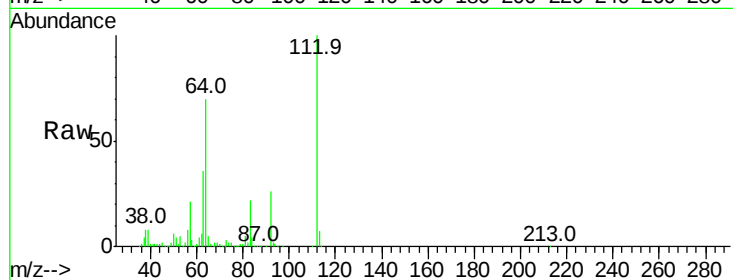
Tot Ion:112 Resp: 633019

Ion Ratio Lower Upper

112 100

64 69.9 56.3 84.5

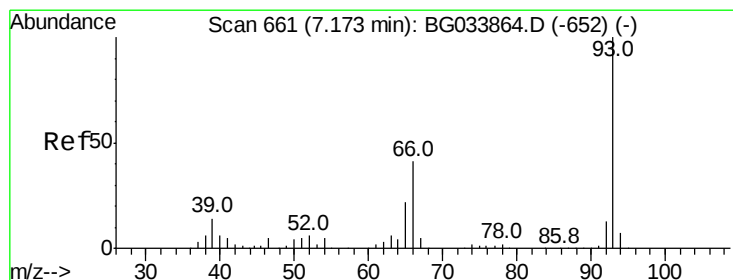
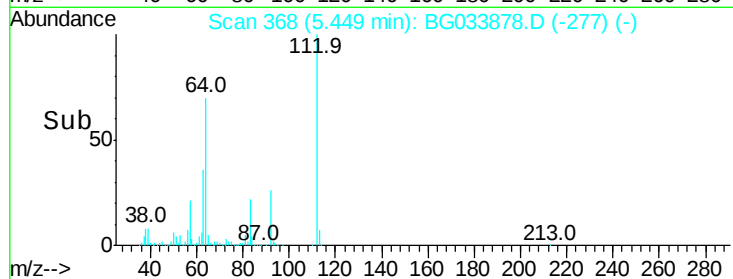
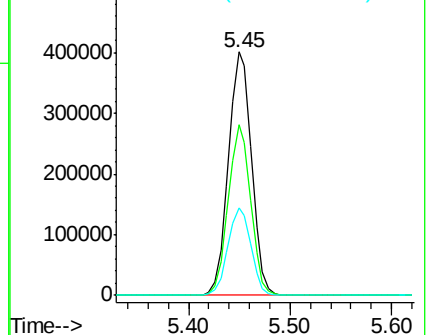
63 36.1 30.1 45.1



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: 0.006 ng

RT: 7.17 min Scan# 661

Delta R.T. -0.00 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

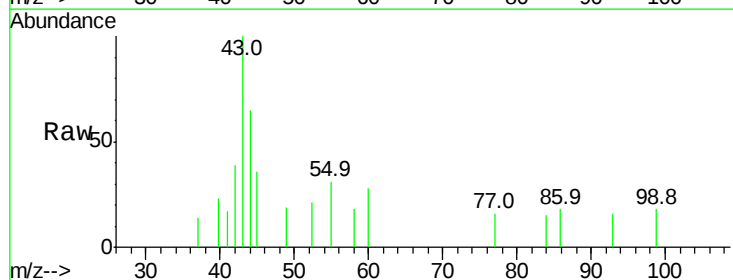
Tgt Ion: 93 Resp: 58

Ion Ratio Lower Upper

93 100

66 0.0 33.7 50.5#

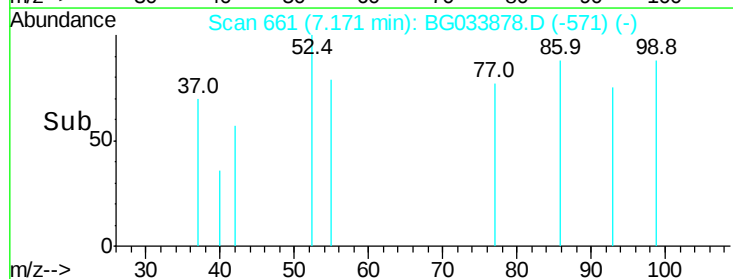
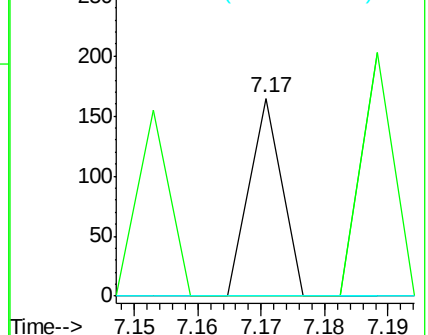
65 0.0 16.1 24.1#

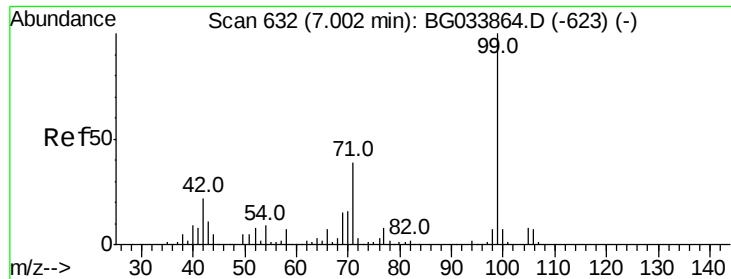


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 106.215 ng

RT: 7.01 min Scan# 633

Delta R.T. 0.00 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

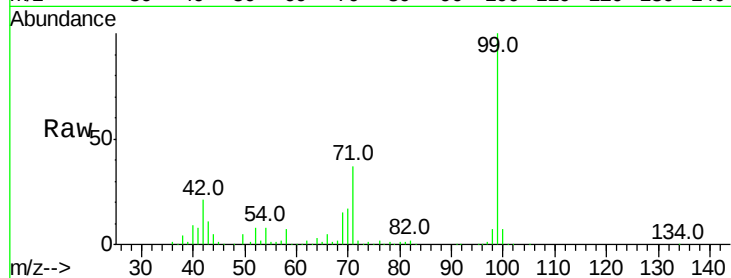
Tot Ion: 99 Resp: 740260

Ion Ratio Lower Upper

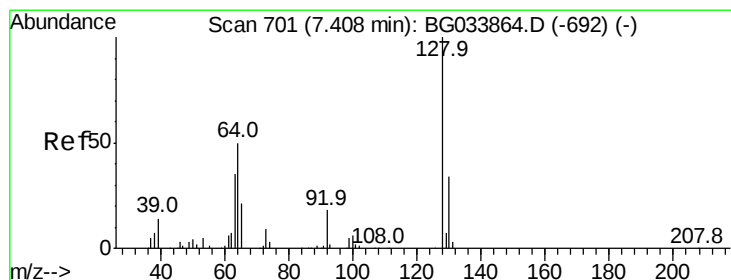
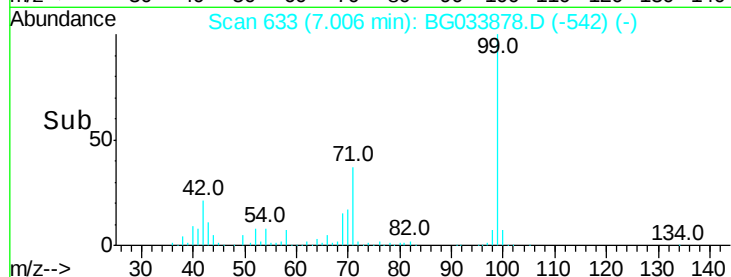
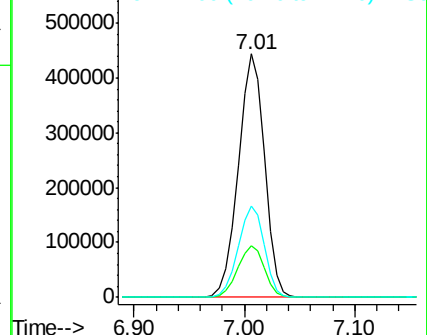
99 100

42 21.1 14.1 21.1

71 37.5 26.1 39.1



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: 0.040 ng

RT: 7.40 min Scan# 700

Delta R.T. -0.01 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

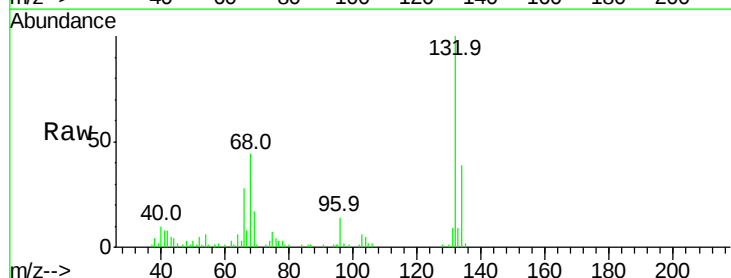
Tgt Ion: 128 Resp: 214

Ion Ratio Lower Upper

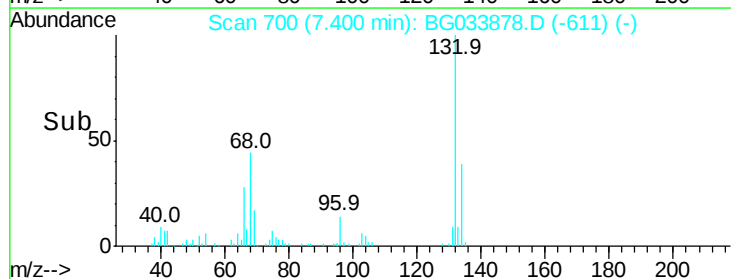
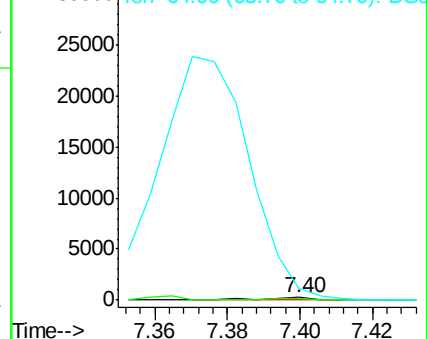
128 100

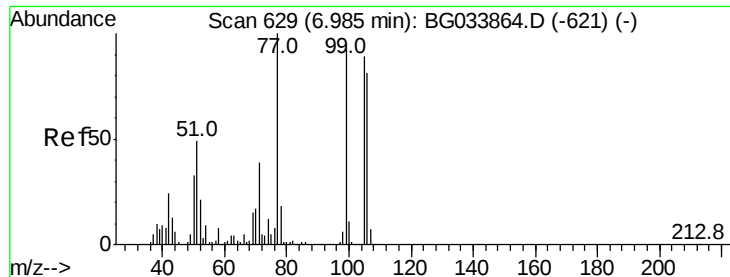
130 73.7 14.0 54.0#

64 490.4 37.7 77.7#



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





#9

Benzaldehyde

Concen: Below Cal

RT: 7.00 min Scan# 632

Delta R.T. 0.02 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampled :

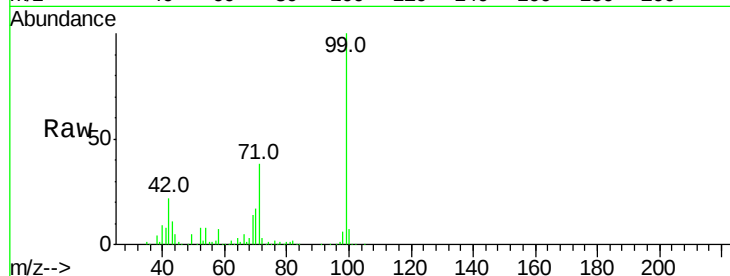
Tot Ion: 77 Resp: 1861

Ion Ratio Lower Upper

77 100

105 23.8 71.3 111.3#

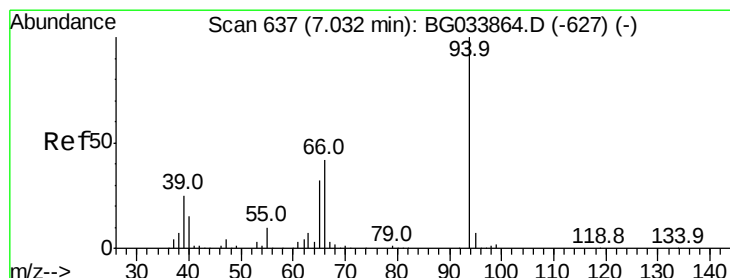
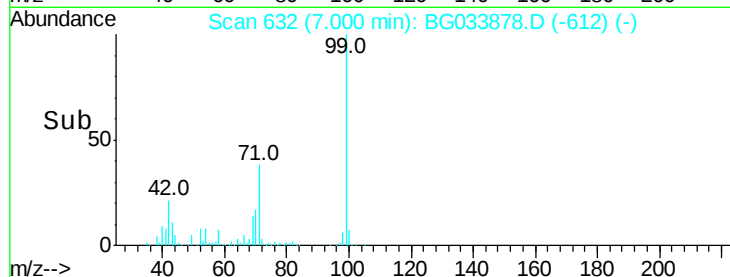
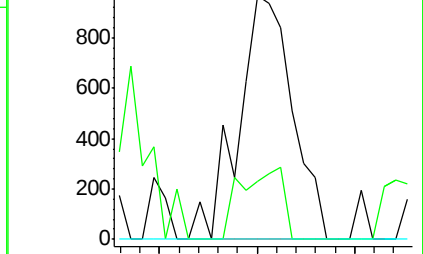
106 0.0 64.2 104.2#



Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC



#10

Phenol

Concen: 0.011 ng

RT: 7.04 min Scan# 638

Delta R.T. 0.00 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

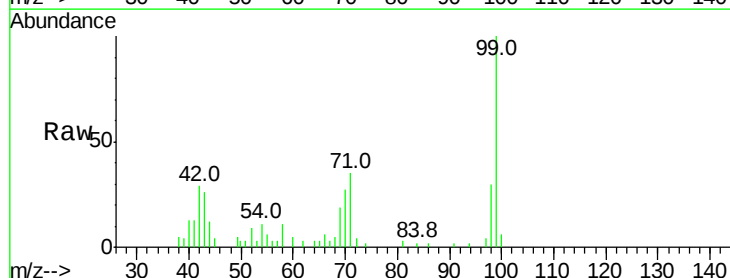
Tgt Ion: 94 Resp: 78

Ion Ratio Lower Upper

94 100

65 122.6 11.9 51.9#

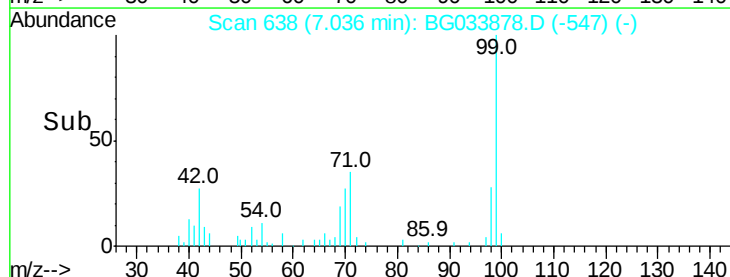
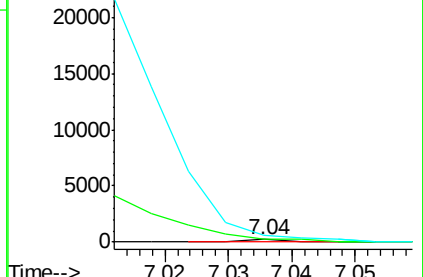
66 264.3 22.2 62.2#

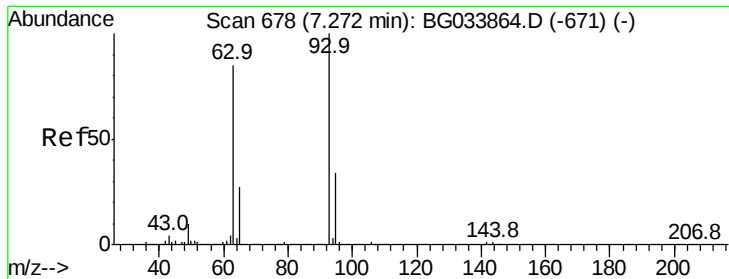


Abundance Ion 94.00 (93.70 to 94.70): BGC

Ion 65.00 (64.70 to 65.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

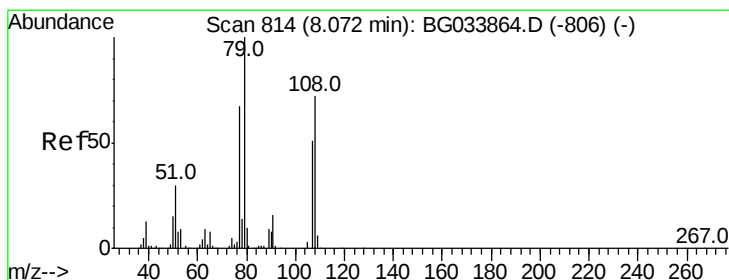
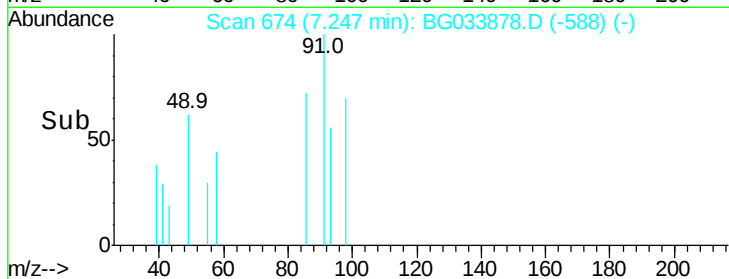
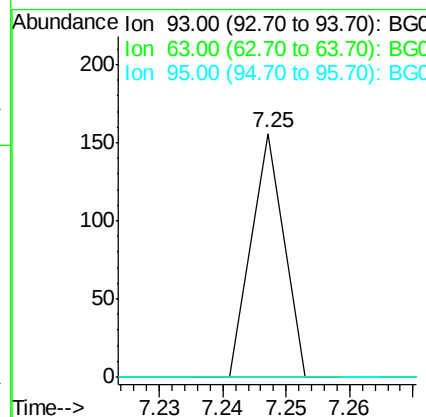
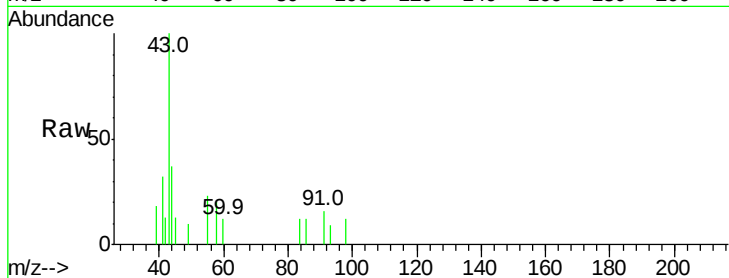




#11
bis(2-Chloroethyl)ether
Concen: 0.010 ng
RT: 7.25 min Scan# 674
Delta R.T. -0.03 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

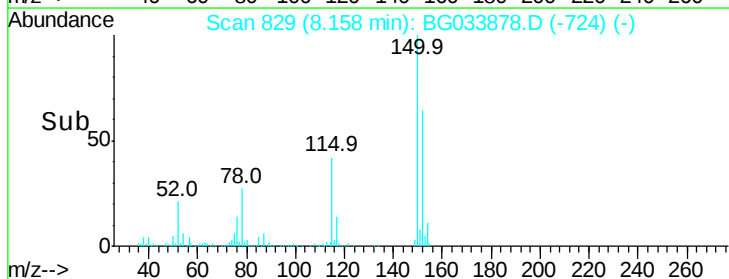
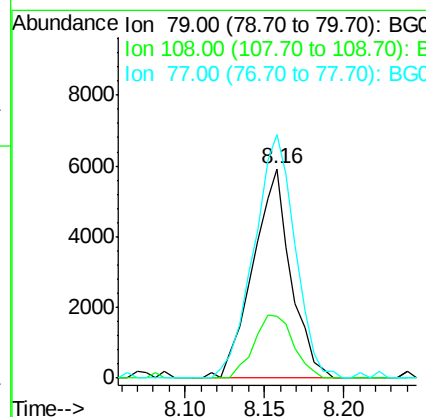
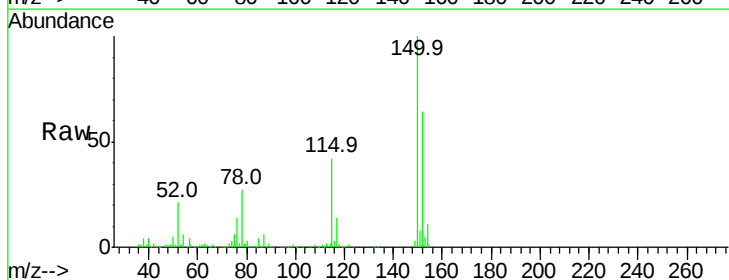
Instrument :
BNA_G
ClientSampleId :

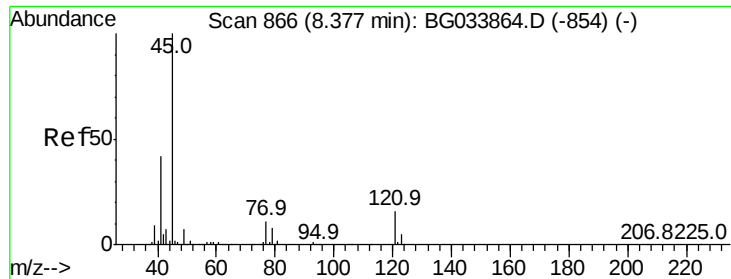
Tot Ion: 93 Resp: 55
Ion Ratio Lower Upper
93 100
63 0.0 67.1 107.1#
95 0.0 11.5 51.5#



#15
Benzyl Alcohol
Concen: 1.610 ng
RT: 8.16 min Scan# 829
Delta R.T. 0.09 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

Tgt Ion: 79 Resp: 9787
Ion Ratio Lower Upper
79 100
108 29.7 57.2 85.8#
77 116.5 46.1 69.1#

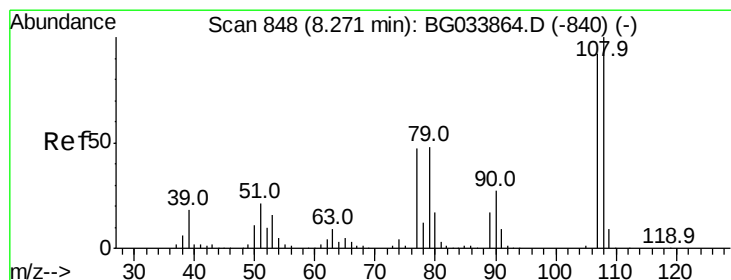
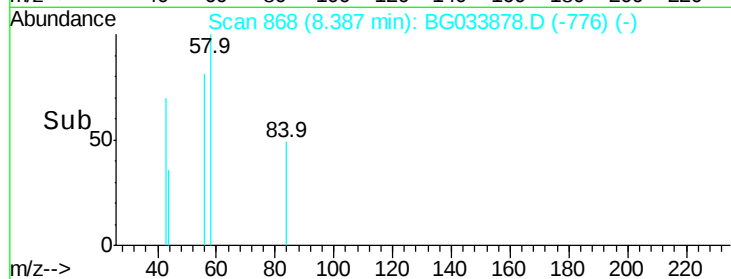
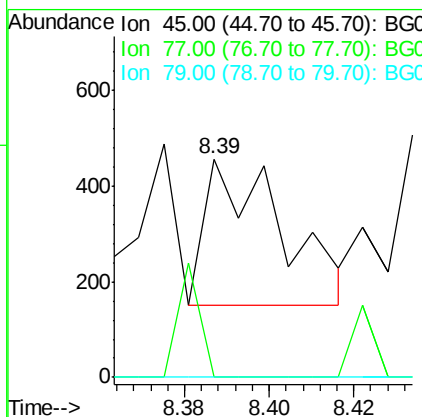
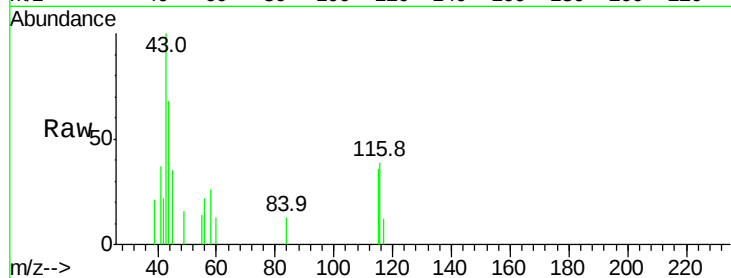




#16
2,2'-oxvbis(1-Chloropropane)
Concen: 0.036 ng
RT: 8.39 min Scan# 868
Delta R.T. 0.01 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

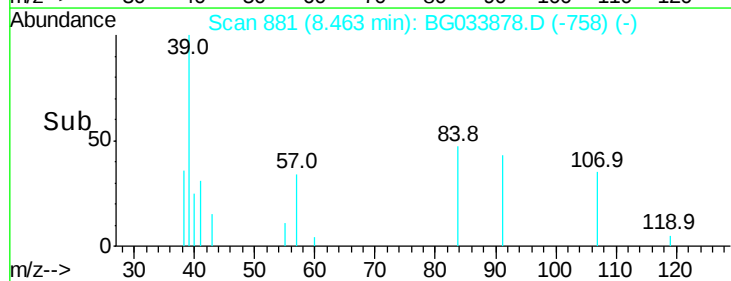
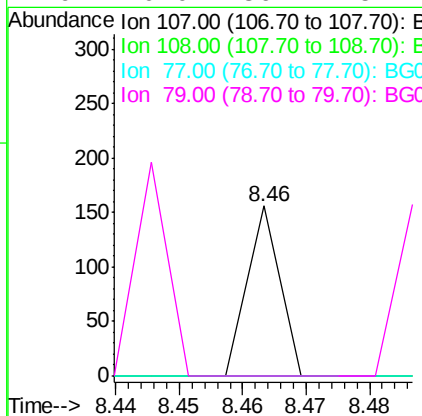
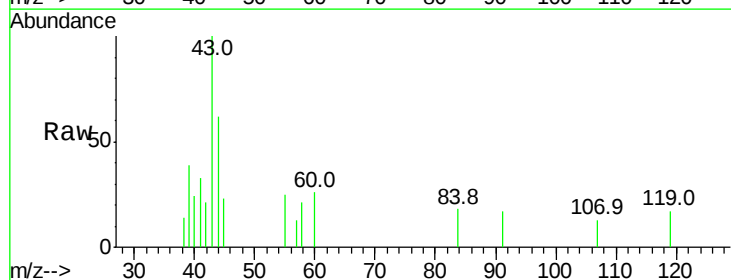
Instrument :
BNA_G
ClientSampleId :

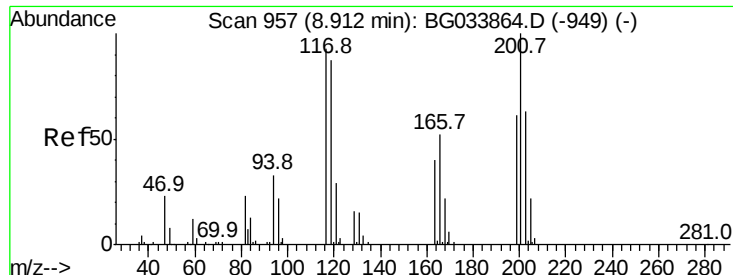
Tot Ion: 45 Resp: 382
Ion Ratio Lower Upper
45 100
77 0.0 0.0 30.2
79 0.0 0.0 27.9



#17
2-Methylphenol
Concen: 0.010 ng
RT: 8.46 min Scan# 881
Delta R.T. 0.19 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

Tgt Ion: 107 Resp: 55
Ion Ratio Lower Upper
107 100
108 0.0 83.9 125.9#
77 0.0 37.2 55.8#
79 0.0 36.2 54.2#





#18

Hexachloroethane

Concen: 0.030 ng

RT: 9.02 min Scan# 976

Delta R.T. 0.11 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampled :

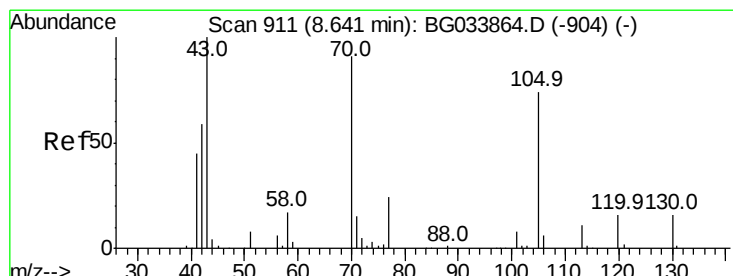
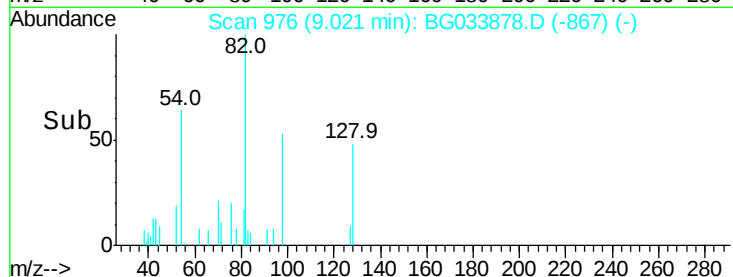
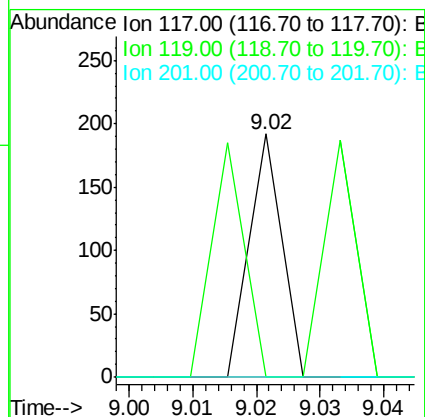
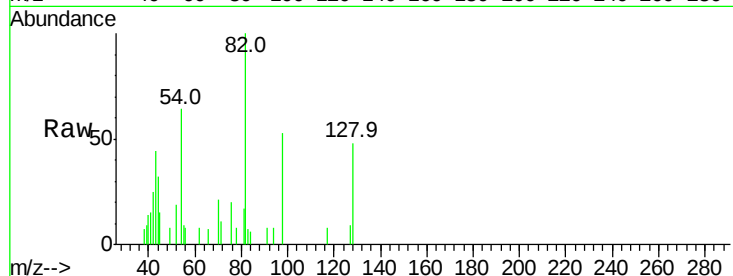
Tot Ion:117 Resp: 68

Ion Ratio Lower Upper

117 100

119 0.0 76.7 115.1#

201 0.0 95.7 143.5#



#19

n-Nitroso-di-n-propylamine

Concen: 13.317 ng

RT: 8.99 min Scan# 970

Delta R.T. 0.34 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Tgt Ion: 70 Resp: 79112

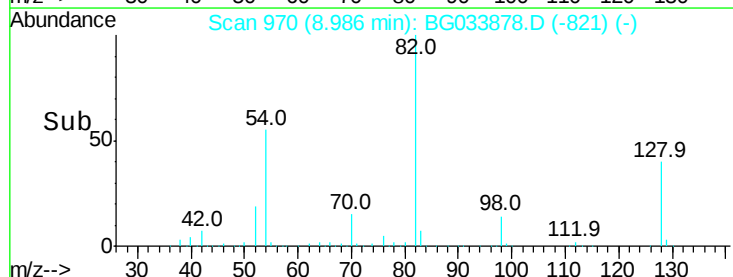
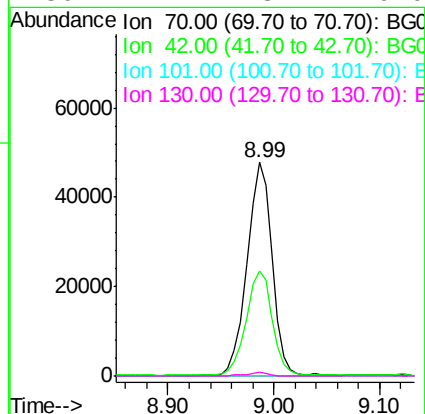
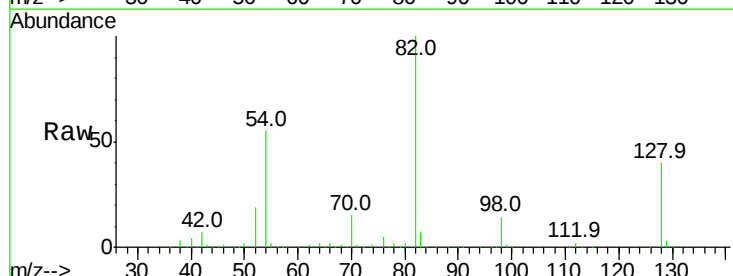
Ion Ratio Lower Upper

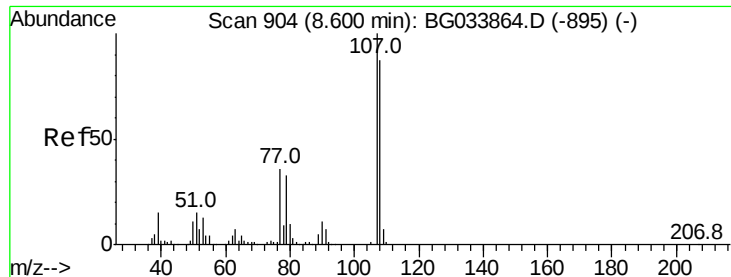
70 100

42 49.1 49.1 73.7

101 0.0 8.5 12.7#

130 2.1 13.4 20.0#





#20

3+4-Methylphenols

Concen: 0.007 ng

RT: 8.53 min Scan# 892

Delta R.T. -0.07 min

Lab File: BG033878.D

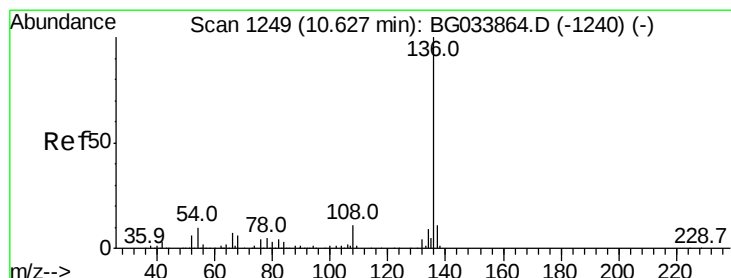
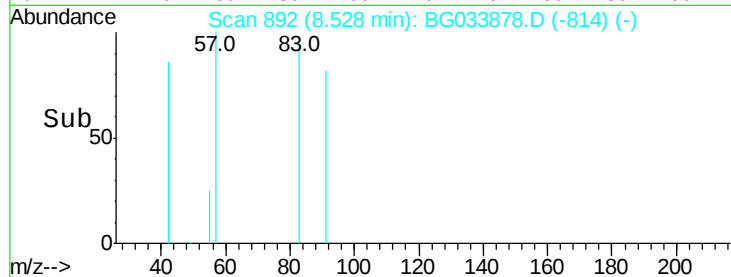
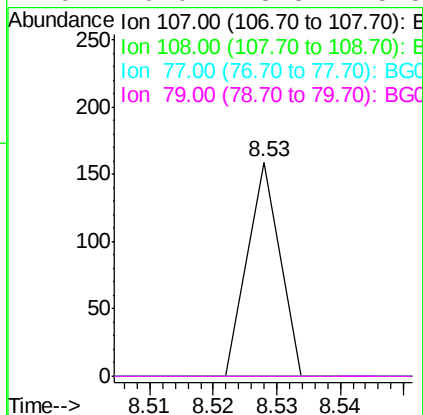
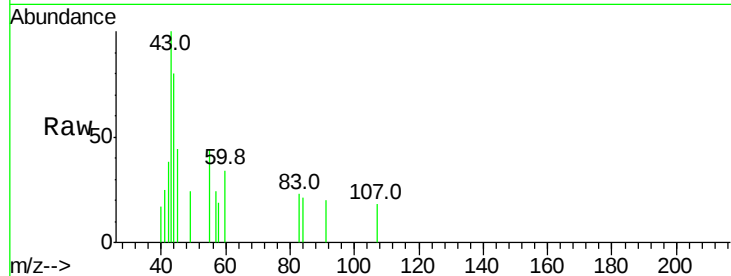
Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampled :

Tot Ion:	107	Resp:	56
Ion	Ratio	Lower	Upper
107	100		
108	0.0	61.6	101.6#
77	0.0	13.9	53.9#
79	0.0	8.8	48.8#



#21

Naphthalene-d8

Concen: 20.000 ng

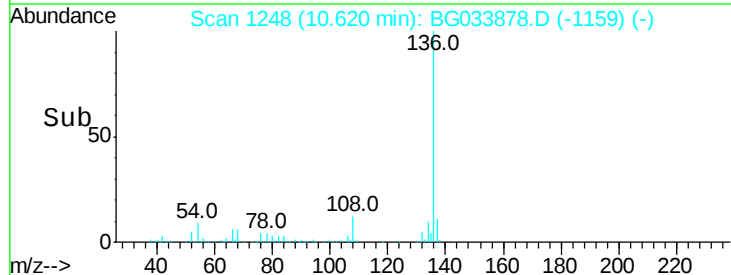
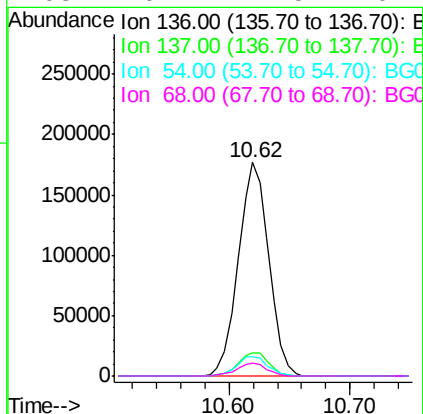
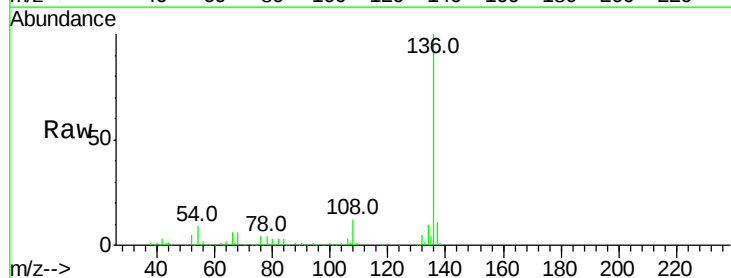
RT: 10.62 min Scan# 1248

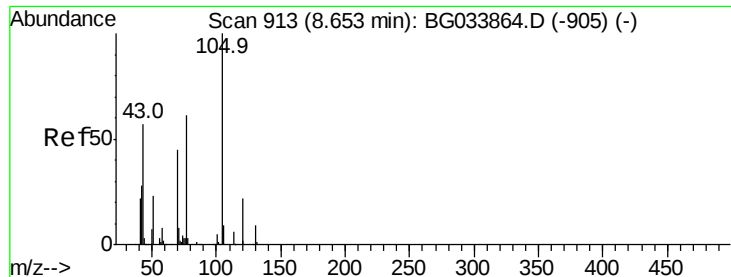
Delta R.T. -0.01 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Tgt Ion:	136	Resp:	309250
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.2	13.8
54	9.1	10.3	15.5#
68	6.2	4.5	6.7





#22

Acetophenone

Concen: 0.054 ng

RT: 8.65 min Scan# 912

Delta R.T. -0.01 min

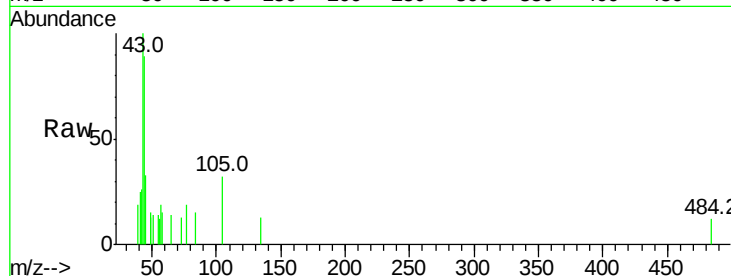
Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampled :



Tot Ion:105 Resp: 451

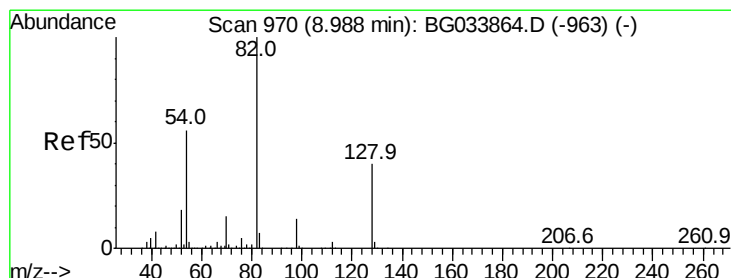
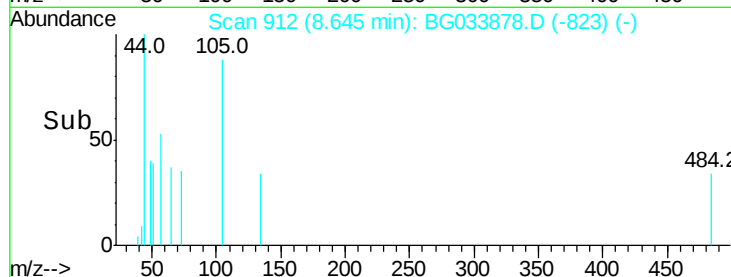
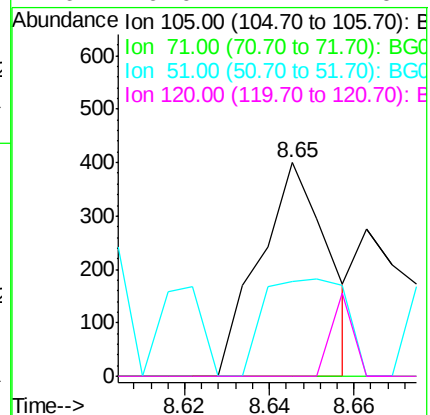
Ion Ratio Lower Upper

105 100

71 0.0 3.0 4.4#

51 44.5 26.1 39.1#

120 0.0 17.4 26.2#



#23

Nitrobenzene-d5

Concen: 103.705 ng

RT: 8.99 min Scan# 970

Delta R.T. -0.00 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

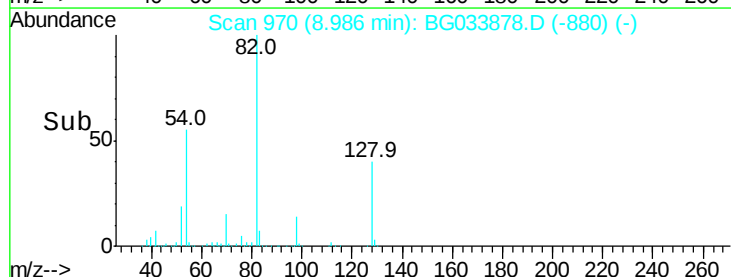
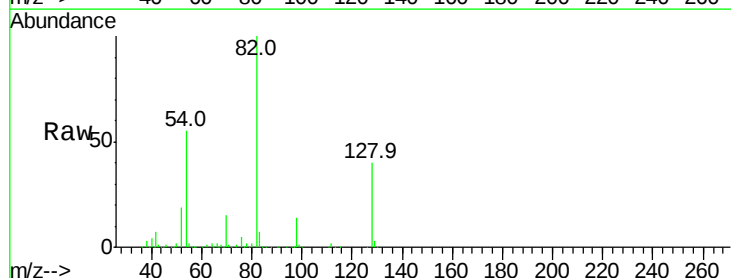
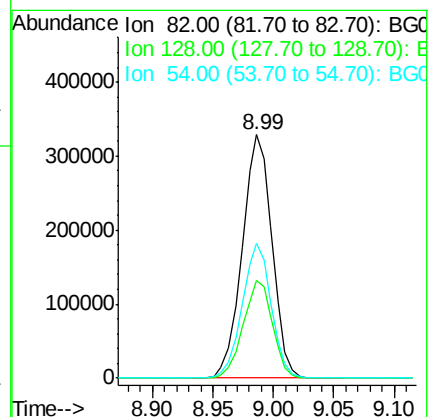
Tgt Ion: 82 Resp: 563540

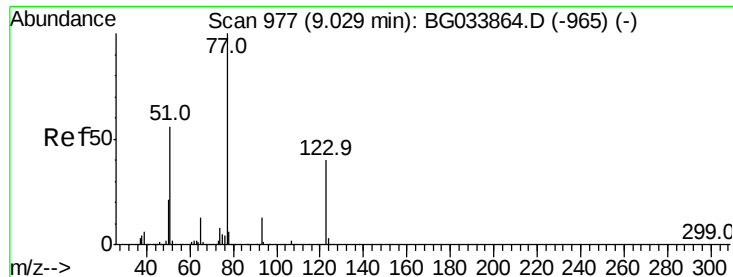
Ion Ratio Lower Upper

82 100

128 40.0 29.7 44.5

54 55.2 43.1 64.7





#24

Nitrobenzene

Concen: 0.348 ng

RT: 8.99 min Scan# 970

Delta R.T. -0.04 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

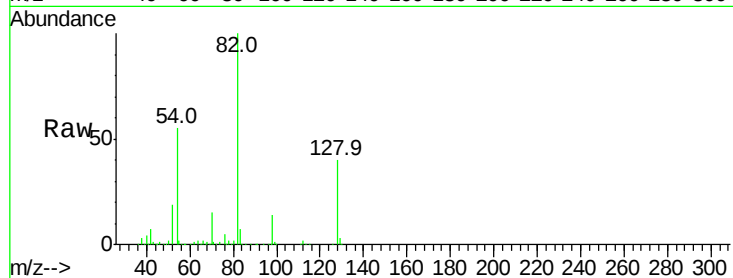
Tot Ion: 77 Resp: 2062

Ion Ratio Lower Upper

77 100

123 0.0 33.0 49.6#

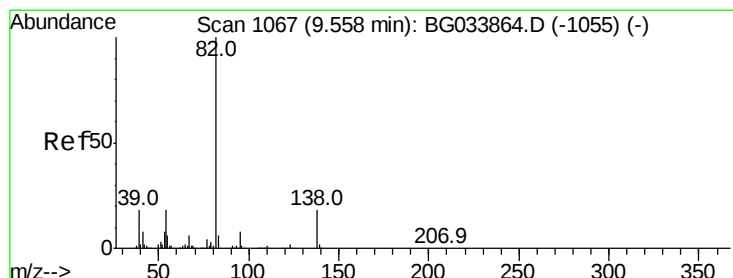
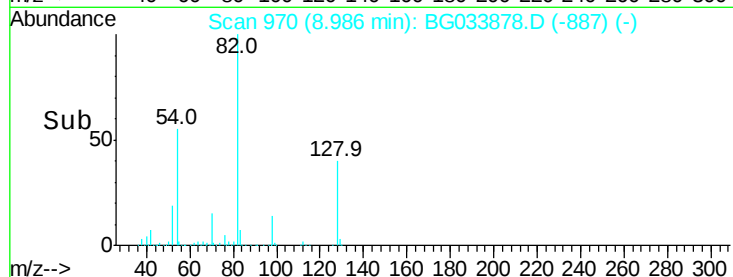
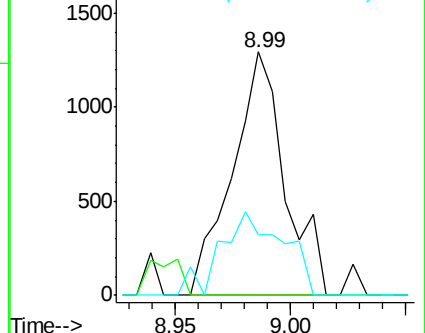
65 25.1 13.0 19.6#



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: 0.007 ng

RT: 9.46 min Scan# 1050

Delta R.T. -0.10 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

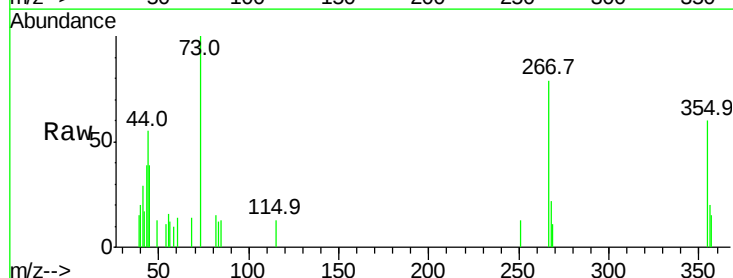
Tgt Ion: 82 Resp: 80

Ion Ratio Lower Upper

82 100

95 0.0 6.2 9.2#

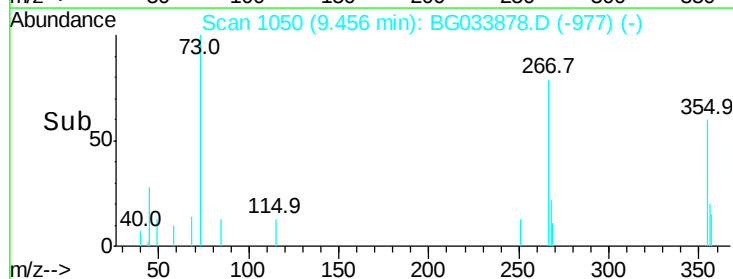
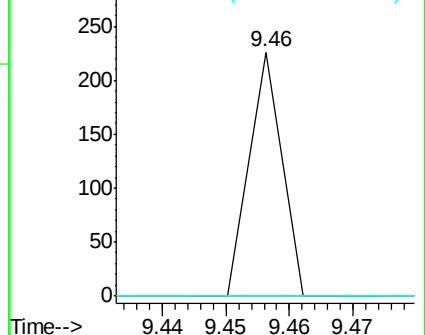
138 0.0 12.1 18.1#

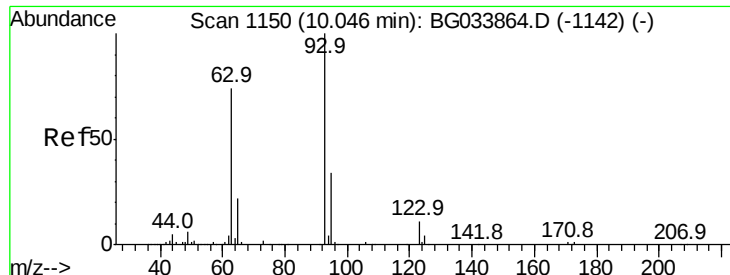


Abundance Ion 82.00 (81.70 to 82.70): BGC

Ion 95.00 (94.70 to 95.70): BGC

Ion 138.00 (137.70 to 138.70): BGC

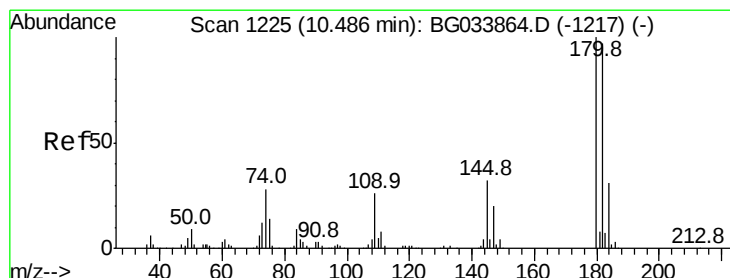
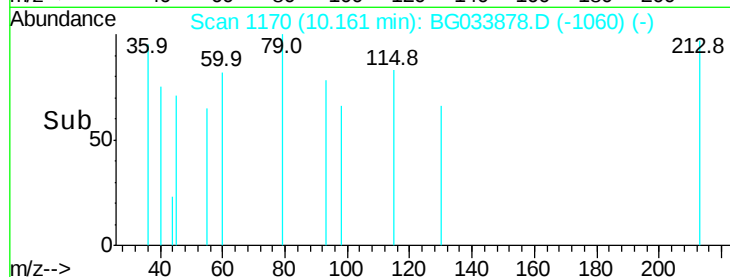
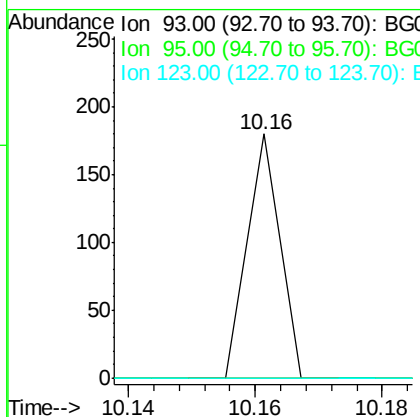
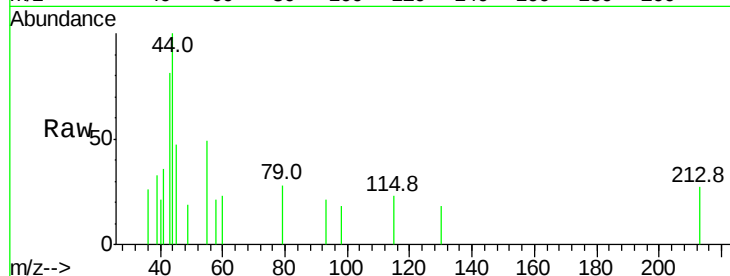




#28
 bis(2-Chloroethoxy)methane
 Concen: 0.010 ng
 RT: 10.16 min Scan# 1170
 Delta R.T. 0.12 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

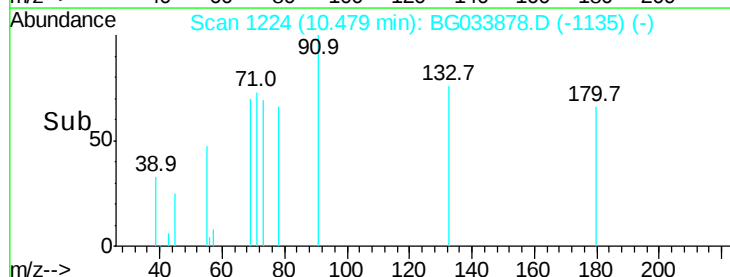
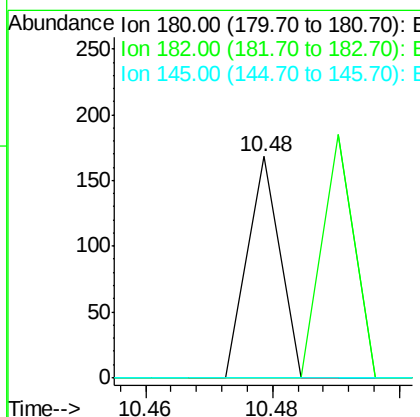
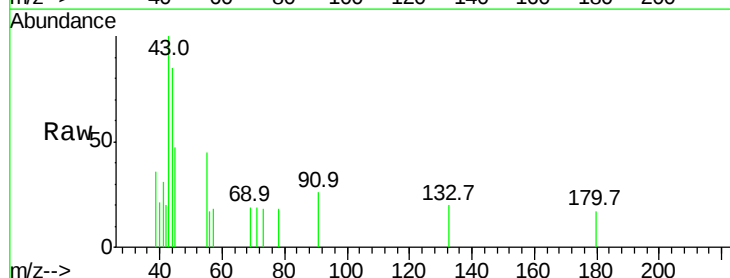
Instrument :
 BNA_G
 ClientSampleId :

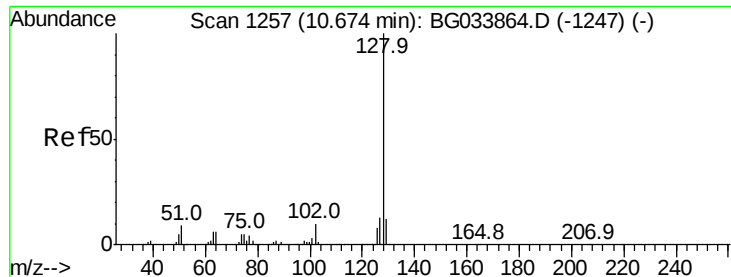
Tot Ion: 93 Resp: 63
 Ion Ratio Lower Upper
 93 100
 95 0.0 24.3 36.5#
 123 0.0 8.4 12.6#



#30
 1,2,4-Trichlorobenzene
 Concen: 0.011 ng
 RT: 10.48 min Scan# 1224
 Delta R.T. -0.01 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

Tgt Ion: 180 Resp: 59
 Ion Ratio Lower Upper
 180 100
 182 0.0 77.5 116.3#
 145 0.0 23.4 35.2#





#31

Naphthalene

Concen: 2.636 ng

RT: 10.67 min Scan# 1257

Delta R.T. -0.00 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

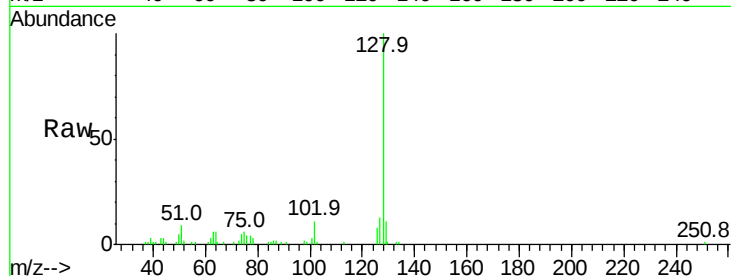
Tot Ion:128 Resp: 41924

Ion Ratio Lower Upper

128 100

129 11.3 8.6 12.8

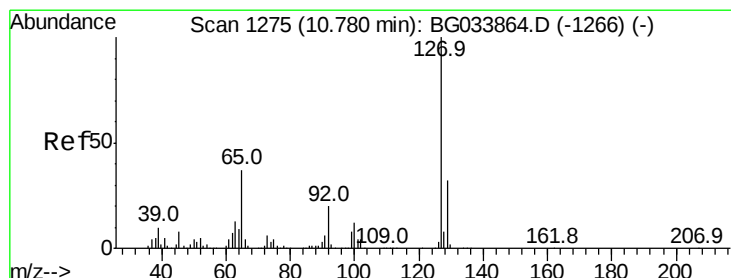
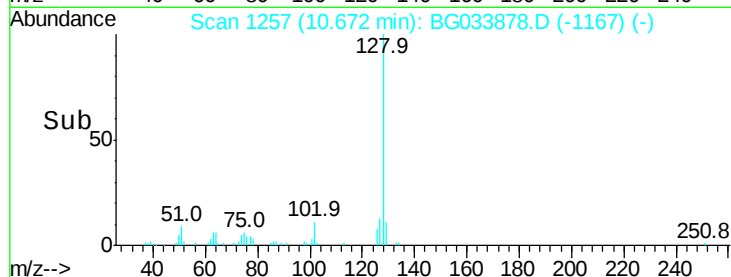
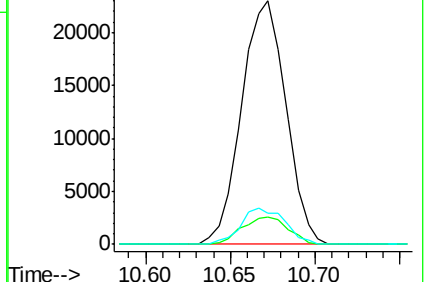
127 12.7 11.6 17.4



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



#33

4-Chloroaniline

Concen: 0.826 ng

RT: 10.67 min Scan# 1256

Delta R.T. -0.11 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Tgt Ion:127 Resp: 6175

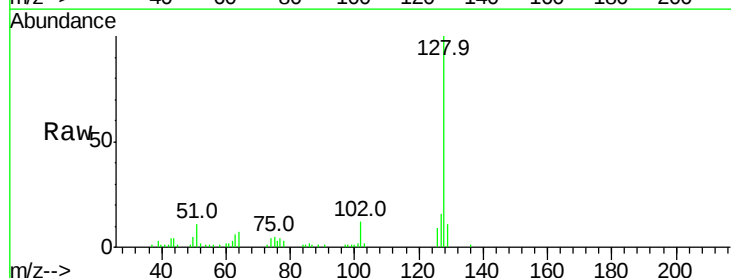
Ion Ratio Lower Upper

127 100

129 72.7 24.0 36.0#

65 0.0 27.0 40.4#

92 0.0 16.6 25.0#

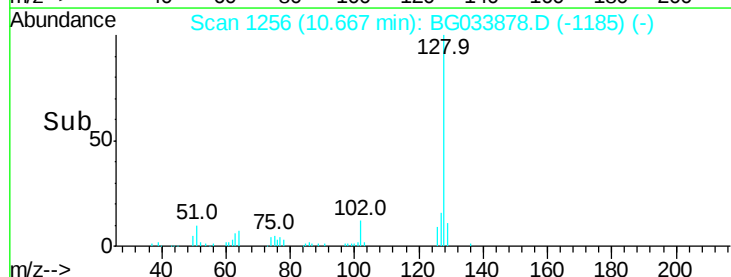
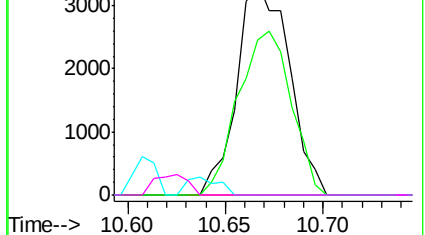


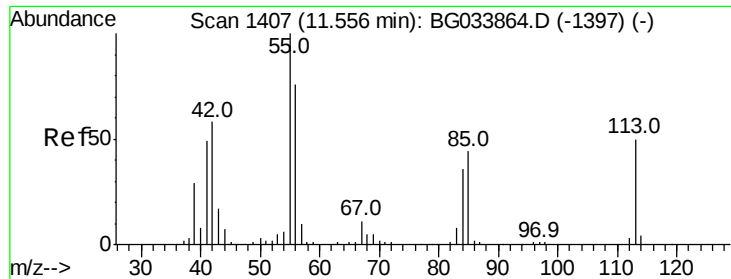
Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 65.00 (64.70 to 65.70): BGC

Ion 92.00 (91.70 to 92.70): BGC





#35

Caprolactam

Concen: 0.054 ng

RT: 11.67 min Scan# 1427

Delta R.T. 0.12 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

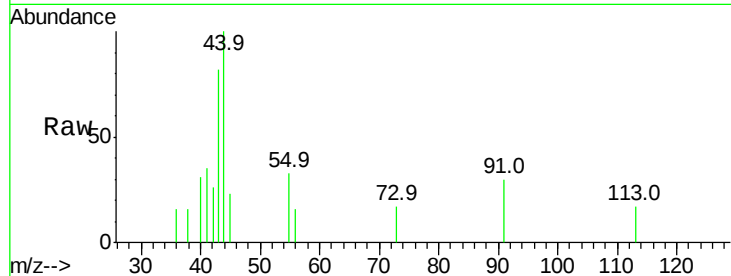
Tot Ion:113 Resp: 112

Ion Ratio Lower Upper

113 100

55 194.5 186.9 226.9

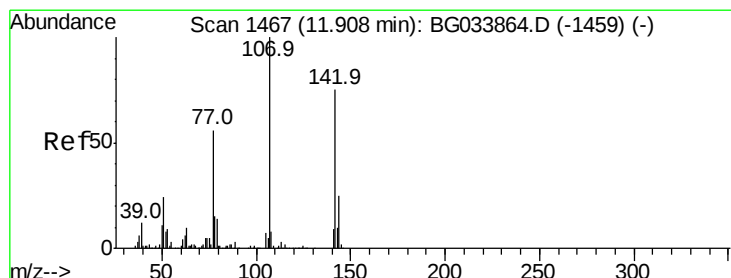
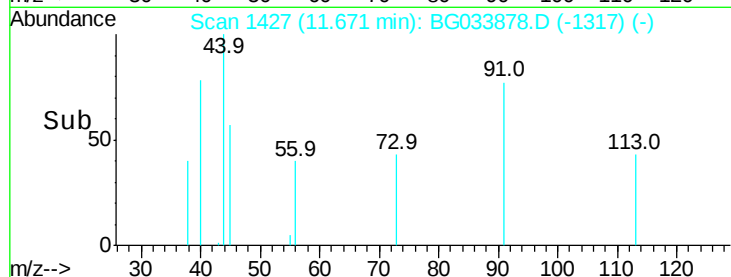
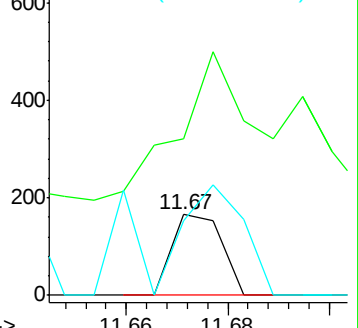
56 92.7 130.9 170.9#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC



#36

4-Chloro-3-methylphenol

Concen: 0.009 ng

RT: 11.95 min Scan# 1475

Delta R.T. 0.05 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

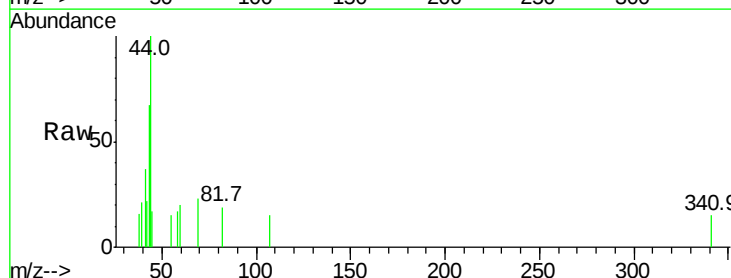
Tgt Ion:107 Resp: 55

Ion Ratio Lower Upper

107 100

144 0.0 18.2 27.4#

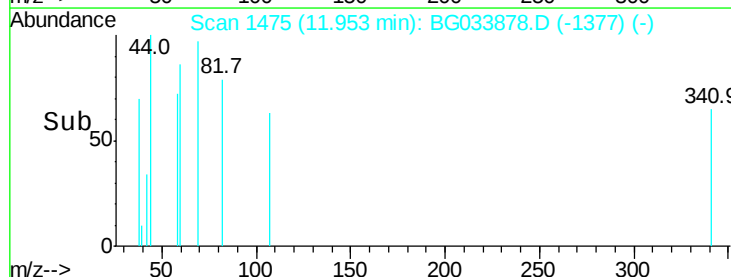
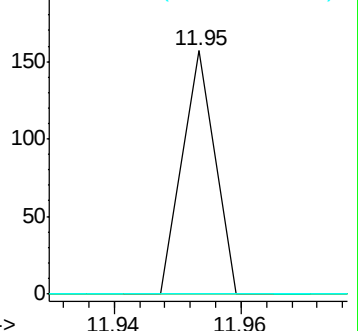
142 0.0 59.0 88.4#

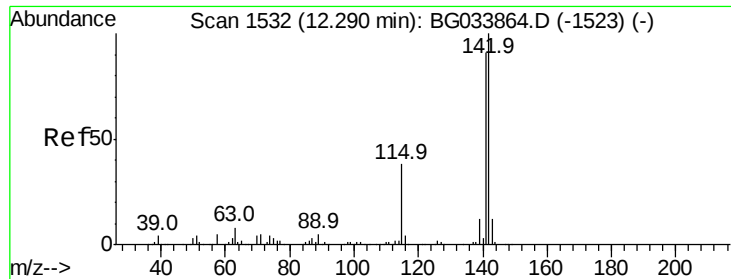


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

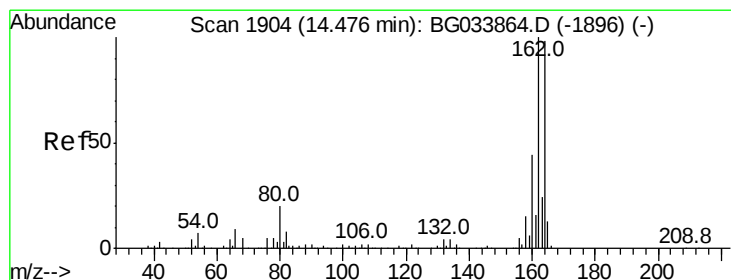
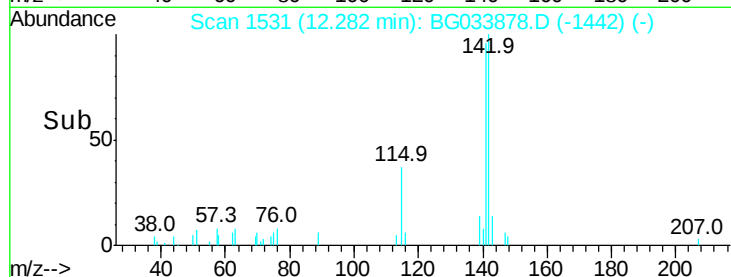
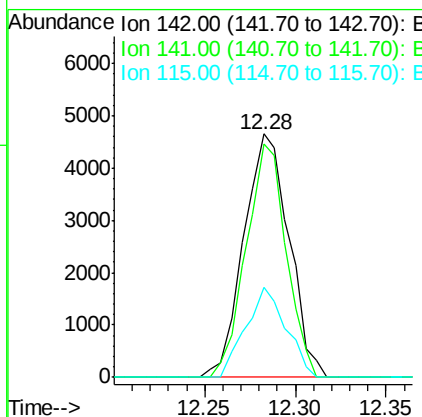
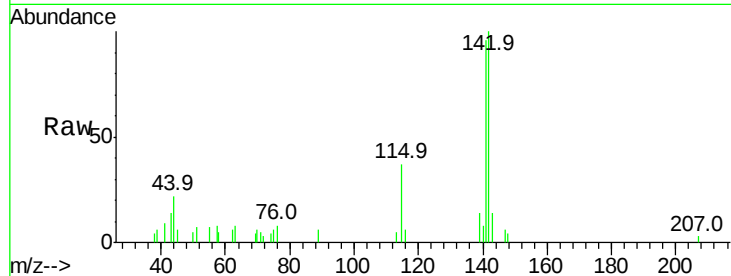




#37
2-Methylnaphthalene
Concen: 0.662 ng
RT: 12.28 min Scan# 1531
Delta R.T. -0.01 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

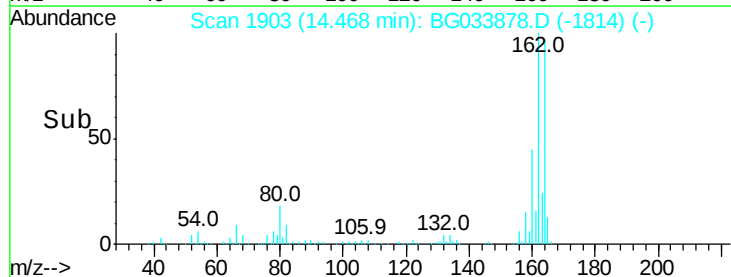
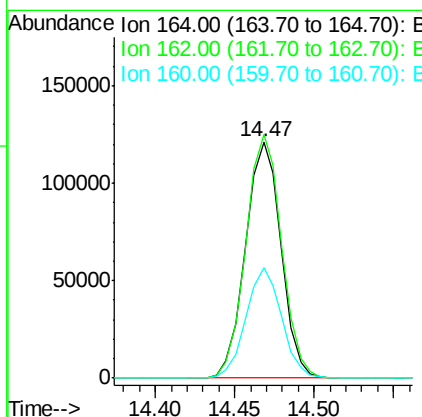
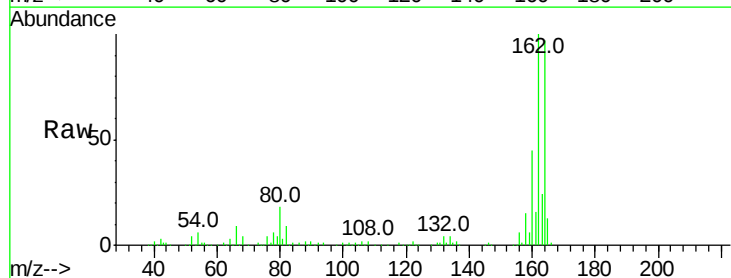
Instrument :
BNA_G
ClientSampleId :

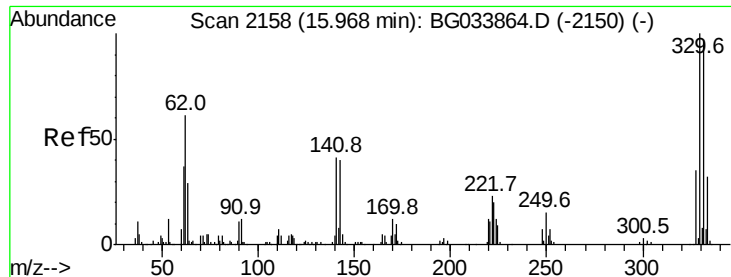
Tot Ion:142 Resp: 8059
Ion Ratio Lower Upper
142 100
141 96.0 67.1 100.7
115 37.1 30.7 46.1



#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.47 min Scan# 1903
Delta R.T. -0.01 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

Tgt Ion:164 Resp: 188012
Ion Ratio Lower Upper
164 100
162 103.1 78.8 118.2
160 46.5 35.4 53.0

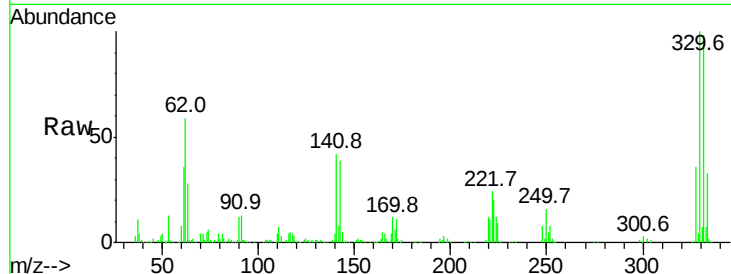




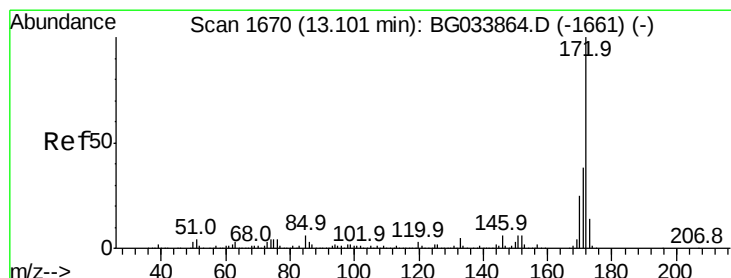
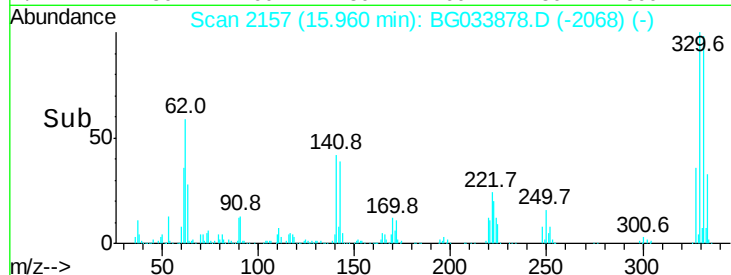
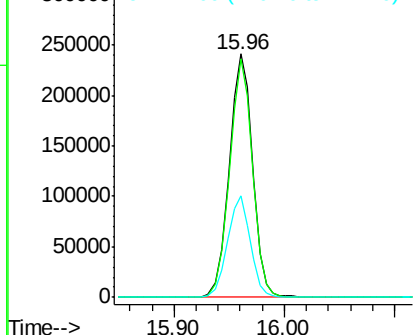
#41
 2,4,6-Tribromophenol
 Concen: 162.551 ng
 RT: 15.96 min Scan# 2157
 Delta R.T. -0.01 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:330 Resp: 356549
 Ion Ratio Lower Upper
 330 100
 332 96.2 77.0 115.6
 141 40.9 25.2 37.8#

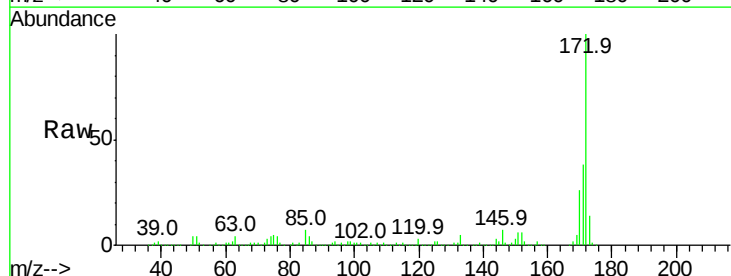


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

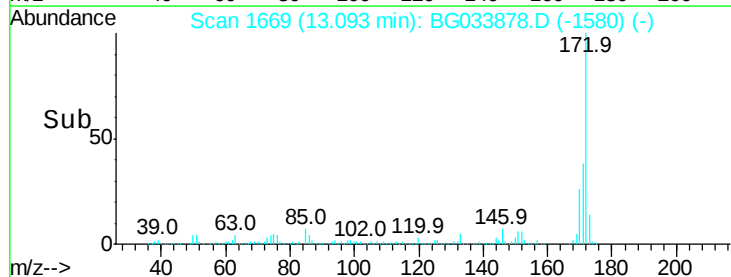
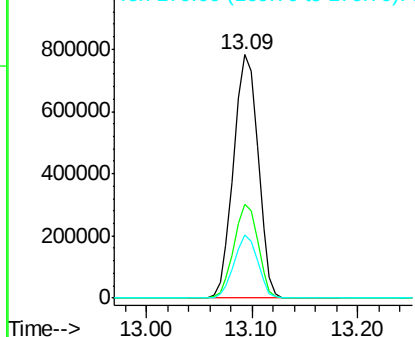


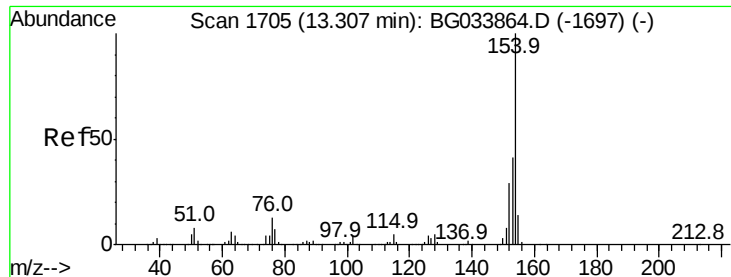
#44
 2-Fluorobiphenyl
 Concen: 98.157 ng
 RT: 13.09 min Scan# 1669
 Delta R.T. -0.01 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

Tgt Ion:172 Resp: 1256258
 Ion Ratio Lower Upper
 172 100
 171 38.5 30.0 45.0
 170 25.7 19.5 29.3



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: 0.277 ng

RT: 13.30 min Scan# 1705

Delta R.T. -0.00 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

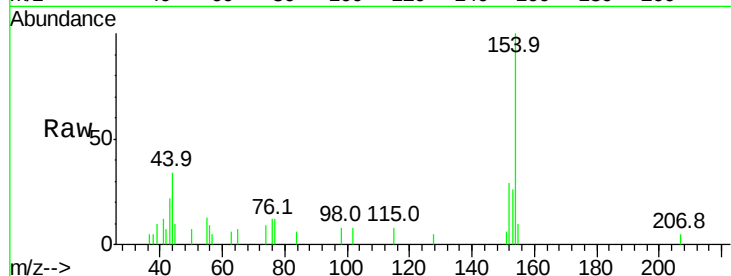
Tot Ion:154 Resp: 4220

Ion Ratio Lower Upper

154 100

153 25.8 19.8 59.8

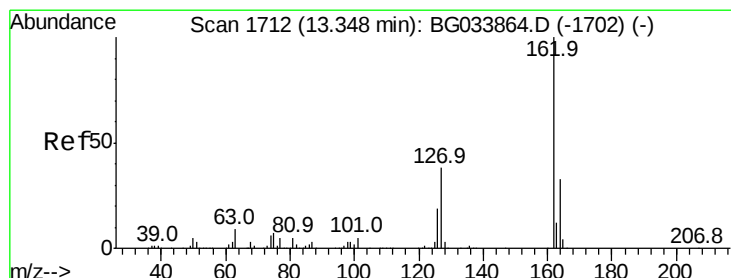
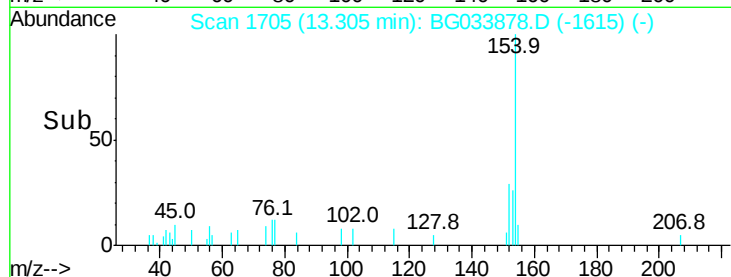
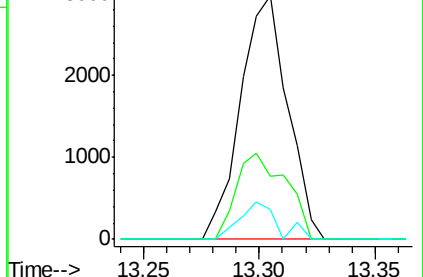
76 12.3 0.0 31.9



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): B



#46

2-Chloronaphthalene

Concen: 0.005 ng

RT: 13.63 min Scan# 1761

Delta R.T. 0.29 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

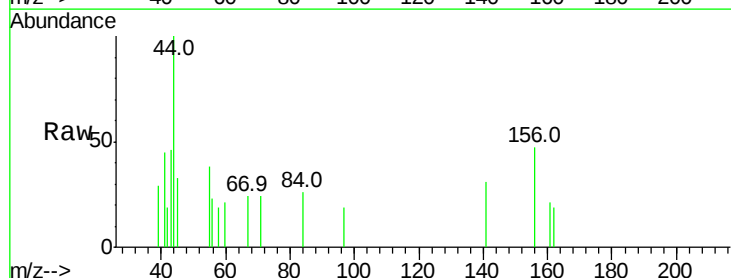
Tgt Ion:162 Resp: 55

Ion Ratio Lower Upper

162 100

127 0.0 30.7 46.1#

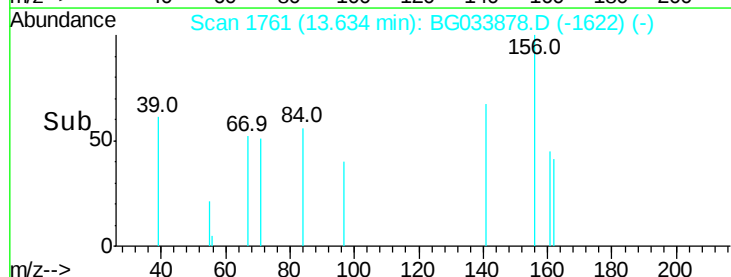
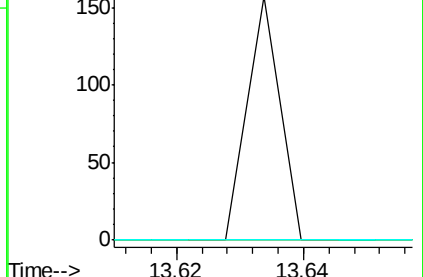
164 0.0 26.0 39.0#

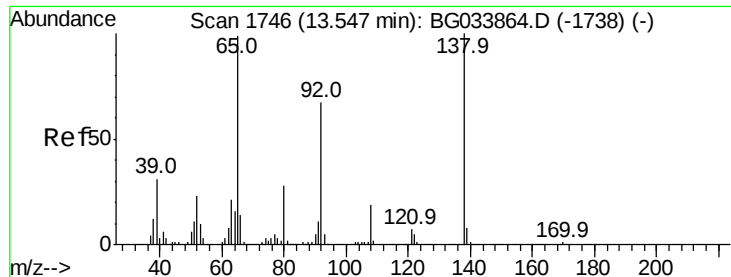


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E





#47

2-Nitroaniline

Concen: 0.024 ng

RT: 13.57 min Scan# 1750

Delta R.T. 0.02 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

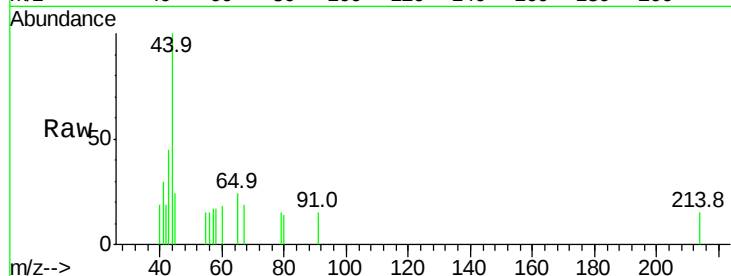
Tot Ion: 65 Resp: 88

Ion Ratio Lower Upper

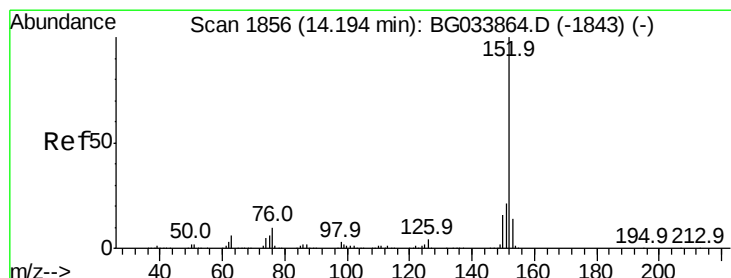
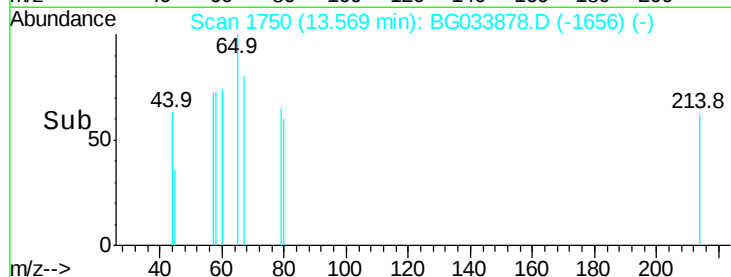
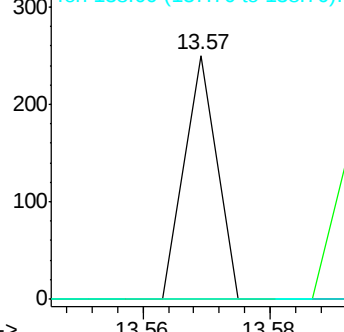
65 100

92 0.0 54.6 82.0#

138 0.0 72.9 109.3#



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: 0.090 ng

RT: 14.19 min Scan# 1855

Delta R.T. -0.01 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

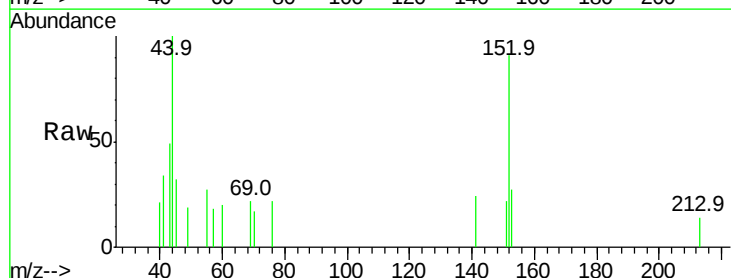
Tgt Ion: 152 Resp: 1730

Ion Ratio Lower Upper

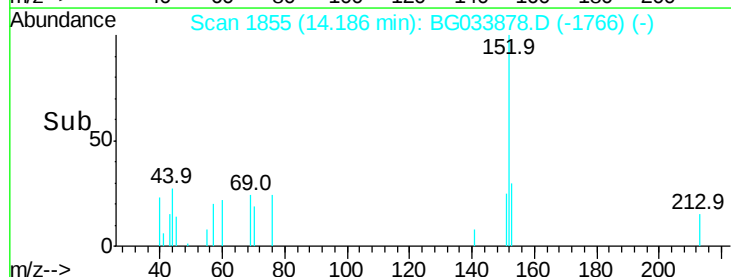
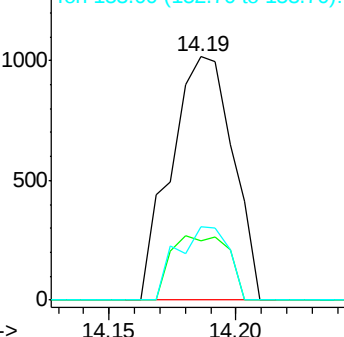
152 100

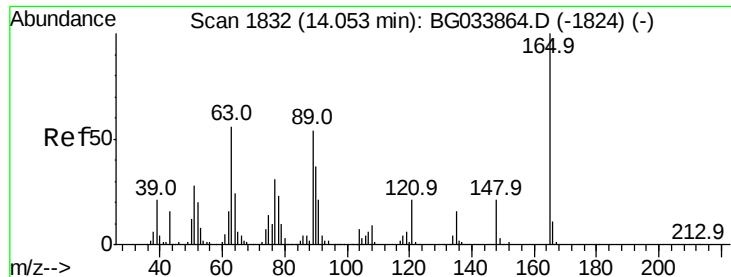
151 24.6 17.2 25.8

153 29.9 10.2 15.4#



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

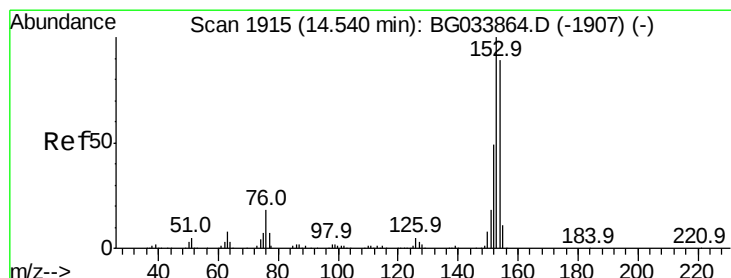
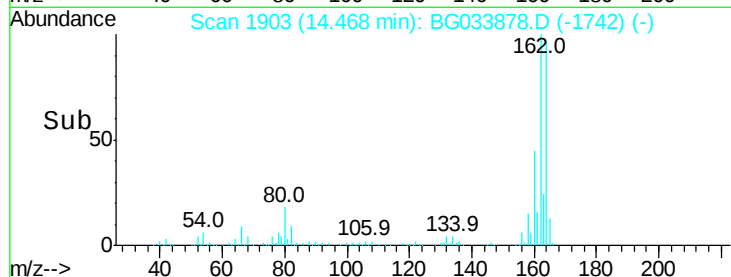
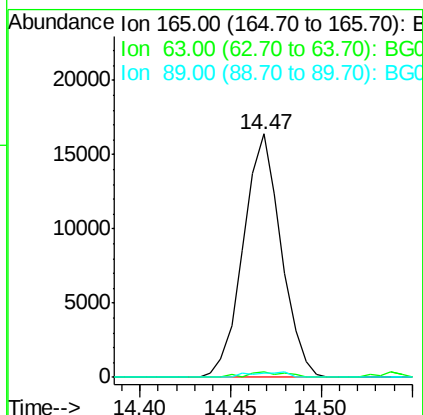
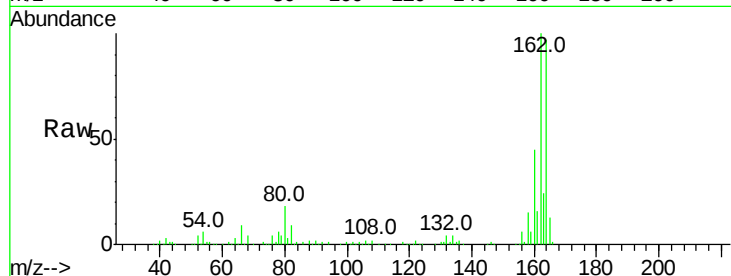




#50
2,6-Dinitrotoluene
Concen: 7.582 ng
RT: 14.47 min Scan# 1903
Delta R.T. 0.42 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

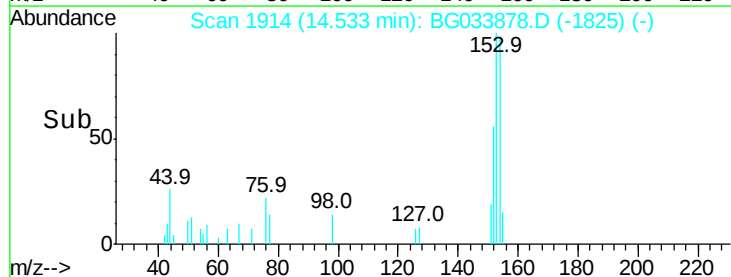
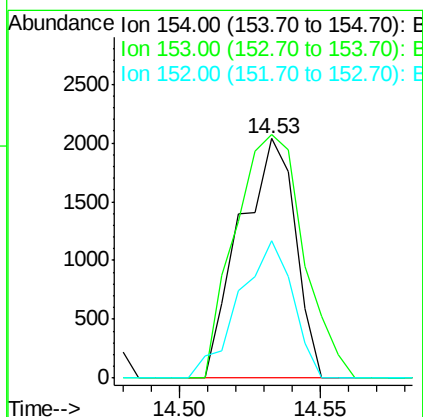
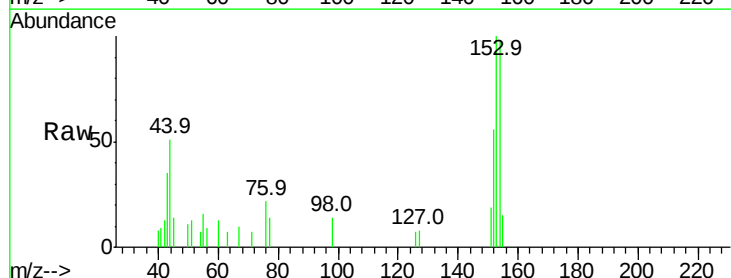
Instrument :
BNA_G
ClientSampleId :

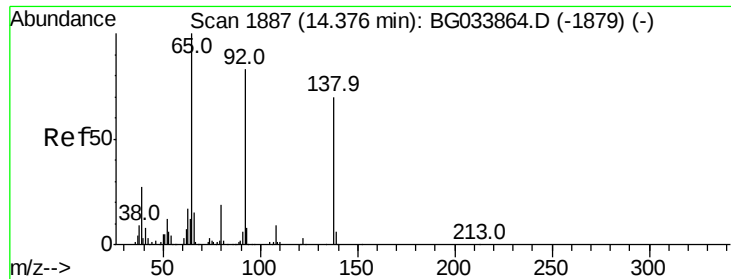
Tot Ion:165 Resp: 23762
Ion Ratio Lower Upper
165 100
63 2.1 52.7 79.1#
89 1.7 49.2 73.8#



#51
Acenaphthene
Concen: 0.229 ng
RT: 14.53 min Scan# 1914
Delta R.T. -0.01 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

Tgt Ion:154 Resp: 2761
Ion Ratio Lower Upper
154 100
153 101.6 90.4 135.6
152 57.4 41.6 62.4





#52

3-Nitroaniline

Concen: 0.016 ng

RT: 14.33 min Scan# 1879

Delta R.T. -0.05 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

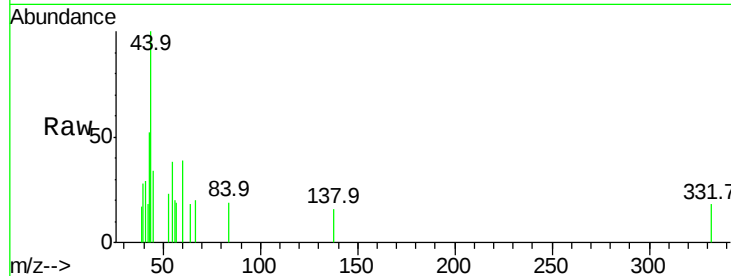
Tot Ion:138 Resp: 55

Ion Ratio Lower Upper

138 100

108 0.0 17.5 26.3#

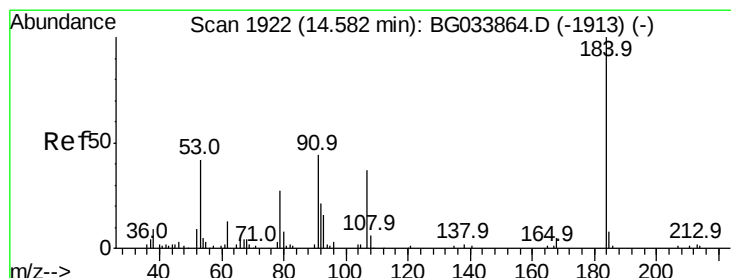
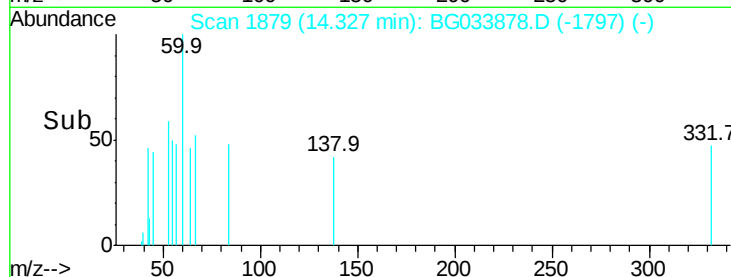
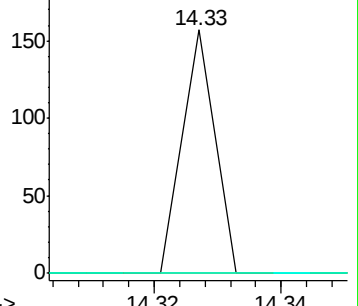
92 0.0 105.8 158.8#



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): B



#53

2,4-Dinitrophenol

Concen: 0.051 ng

RT: 14.73 min Scan# 1948

Delta R.T. 0.15 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

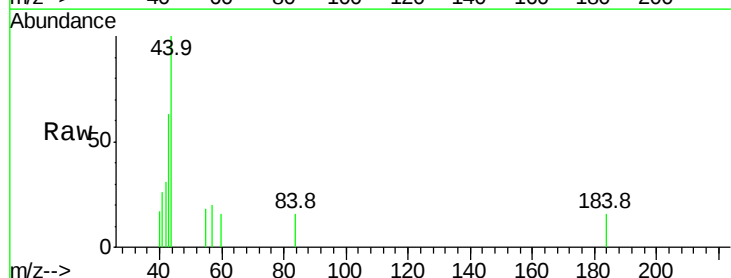
Tgt Ion:184 Resp: 57

Ion Ratio Lower Upper

184 100

63 0.0 59.8 89.8#

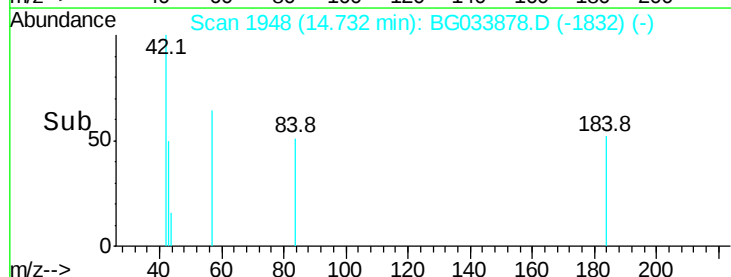
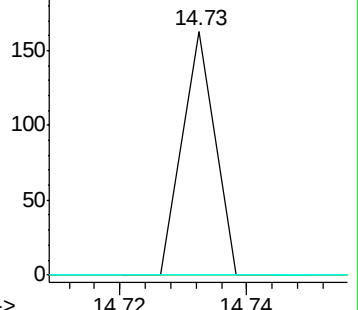
154 0.0 101.8 152.8#

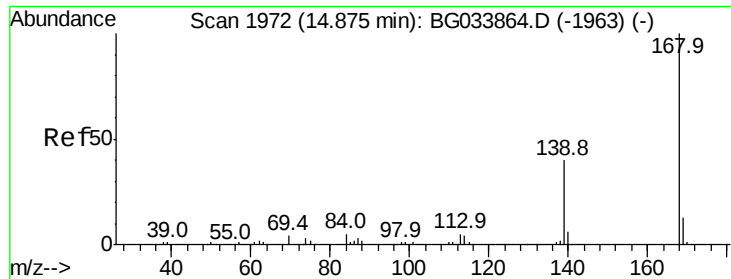


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): B

Ion 154.00 (153.70 to 154.70): E

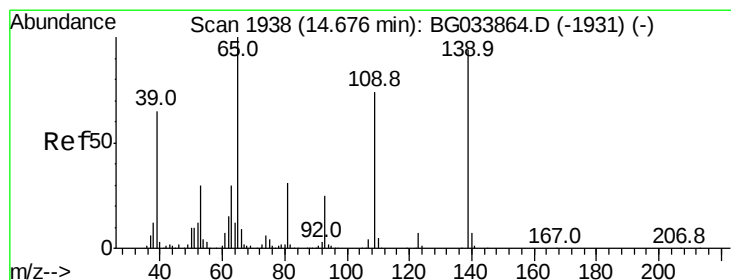
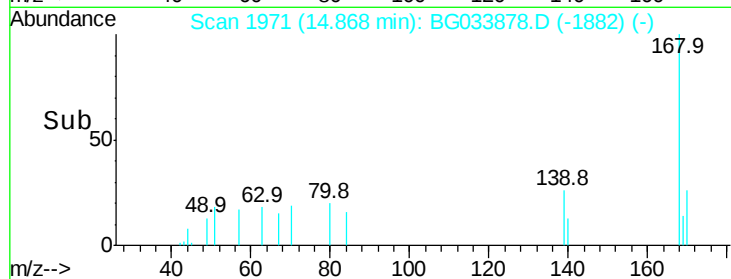
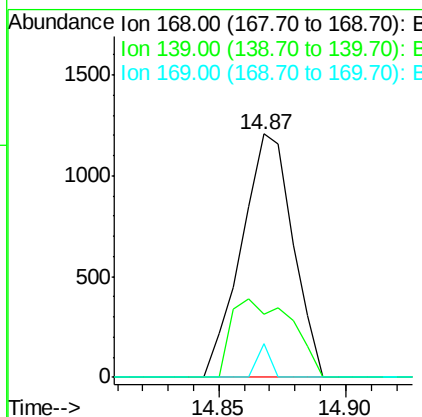
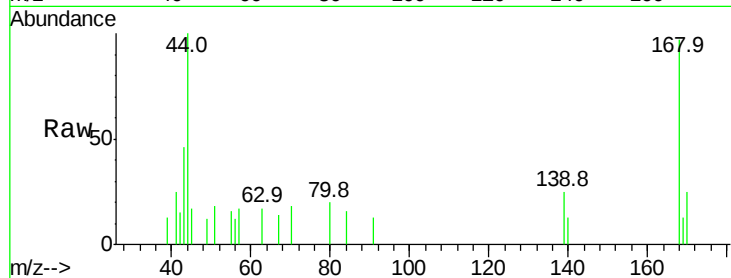




#54
Diben-zofuran
Concen: 0.095 ng
RT: 14.87 min Scan# 1971
Delta R.T. -0.01 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

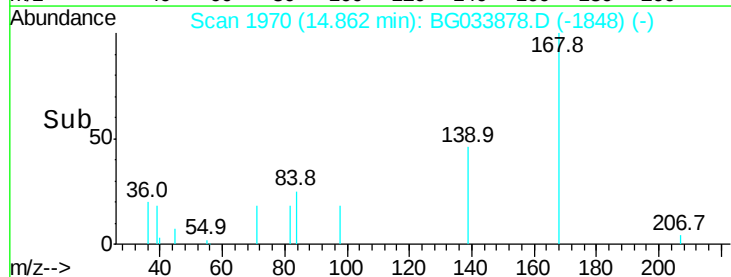
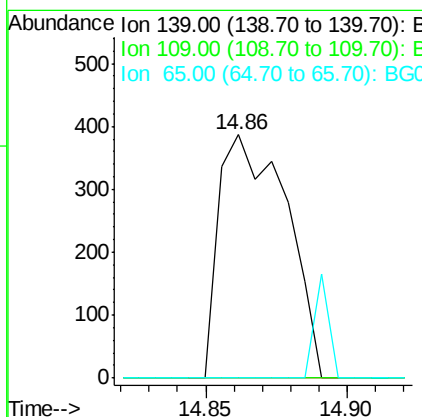
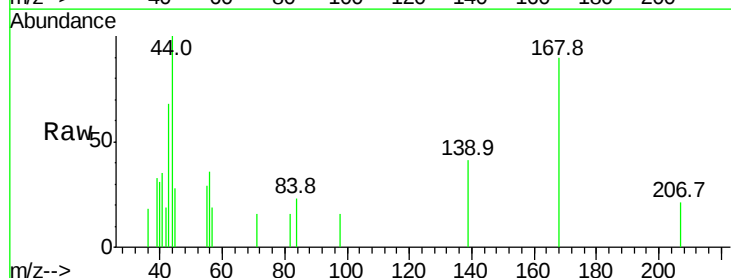
Instrument :
BNA_G
ClientSampleId :

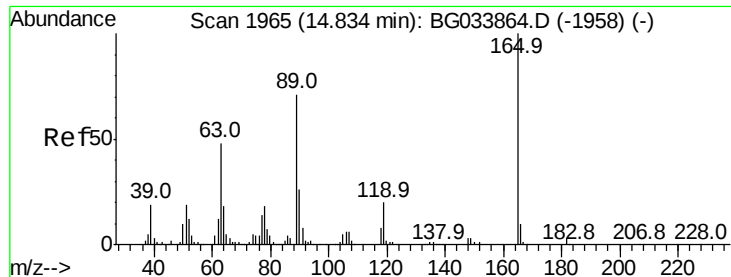
Tot Ion:168 Resp: 1704
Ion Ratio Lower Upper
168 100
139 26.2 28.6 43.0#
169 13.8 11.2 16.8



#55
4-Nitrophenol
Concen: 0.240 ng
RT: 14.86 min Scan# 1970
Delta R.T. 0.19 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

Tgt Ion:139 Resp: 640
Ion Ratio Lower Upper
139 100
109 0.0 62.2 102.2#
65 0.0 97.2 137.2#

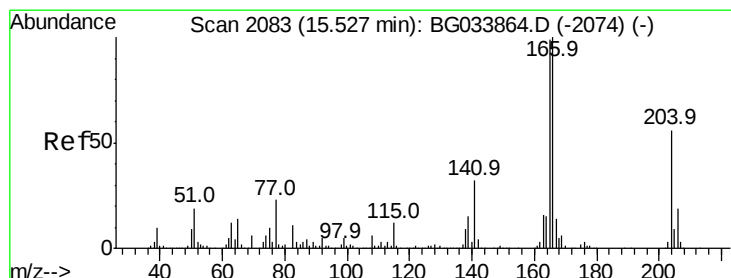
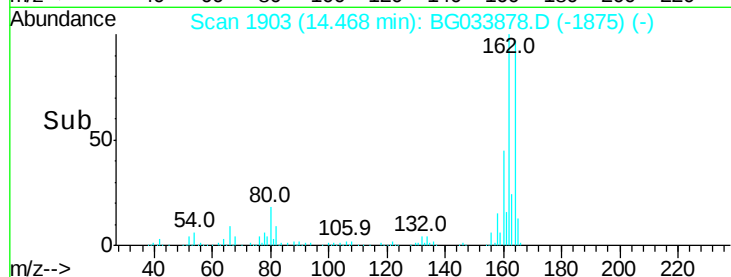
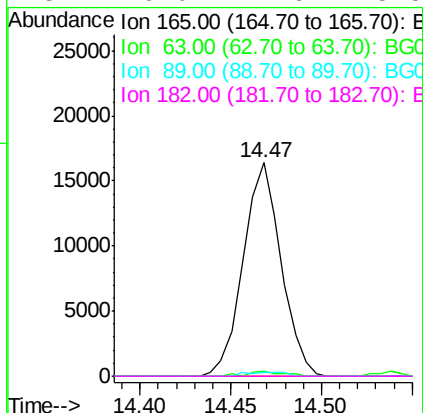
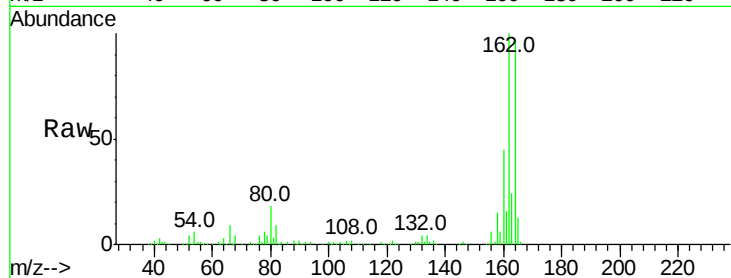




#56
2,4-Dinitrotoluene
Concen: 5.701 ng
RT: 14.47 min Scan# 1903
Delta R.T. -0.37 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

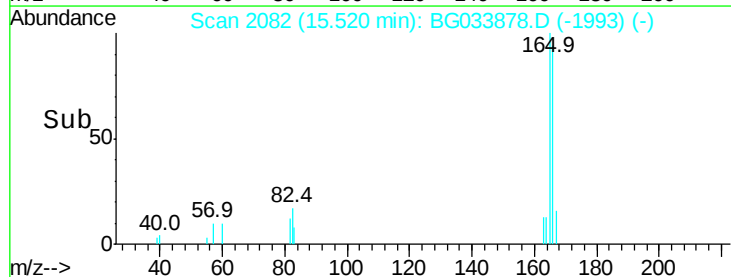
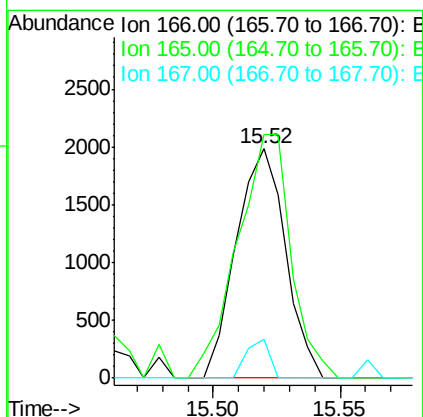
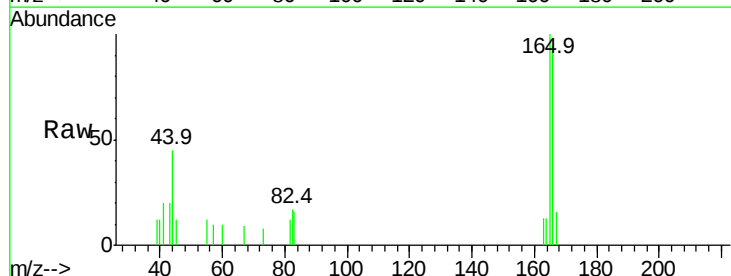
Instrument :
BNA_G
ClientSampleId :

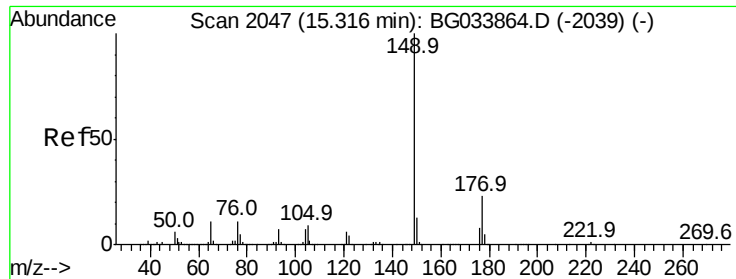
Tot Ion:165 Resp: 23762
Ion Ratio Lower Upper
165 100
63 2.1 42.0 63.0#
89 1.7 66.9 100.3#
182 0.0 2.6 3.8#



#57
Fluorene
Concen: 0.174 ng
RT: 15.52 min Scan# 2082
Delta R.T. -0.01 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

Tgt Ion:166 Resp: 2689
Ion Ratio Lower Upper
166 100
165 106.1 80.6 121.0
167 17.0 10.4 15.6#

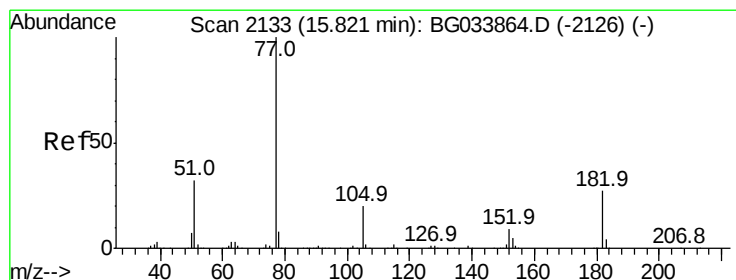
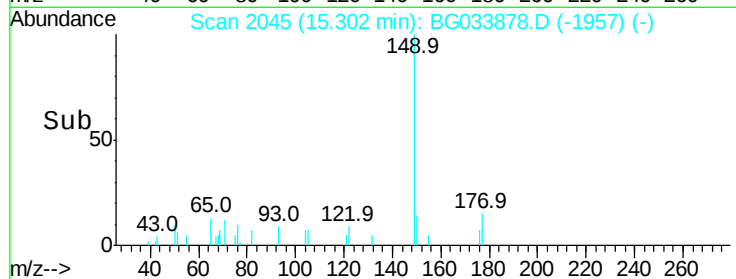
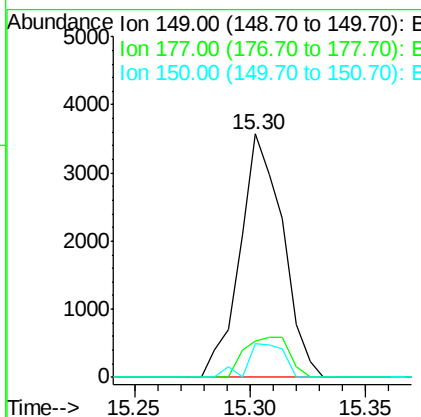
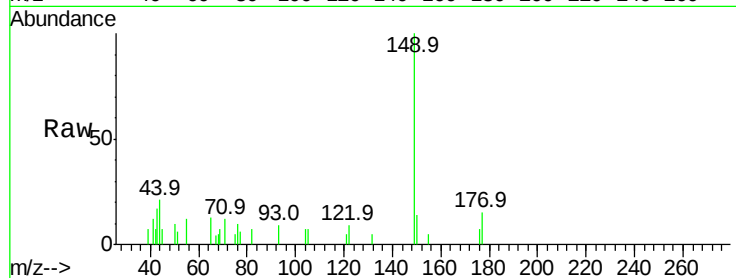




#59
Diethylphthalate
Concen: 0.264 ng
RT: 15.30 min Scan# 2045
Delta R.T. -0.01 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

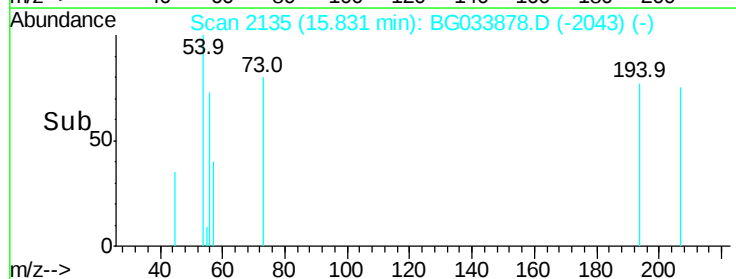
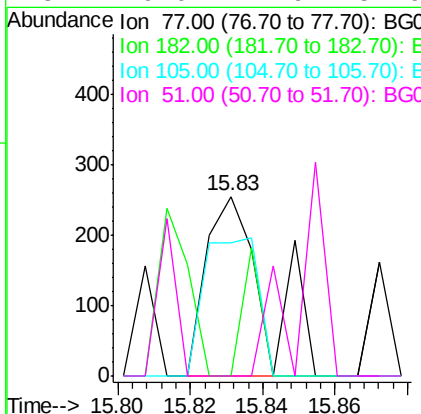
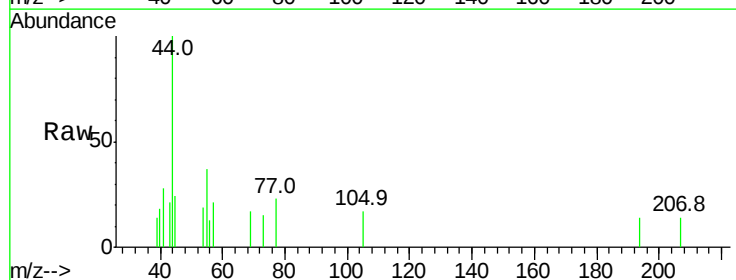
Instrument :
BNA_G
ClientSampleId :

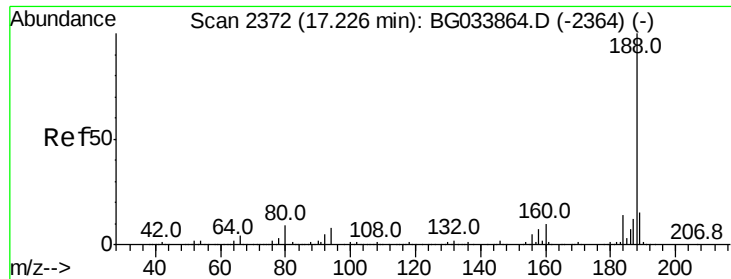
Tot Ion:149 Resp: 4615
Ion Ratio Lower Upper
149 100
177 14.7 18.5 27.7#
150 13.8 10.2 15.2



#62
Azobenzene
Concen: 0.019 ng
RT: 15.83 min Scan# 2135
Delta R.T. 0.01 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

Tgt Ion: 77 Resp: 292
Ion Ratio Lower Upper
77 100
182 0.0 7.4 47.4#
105 74.5 0.3 40.3#
51 0.0 11.6 51.6#

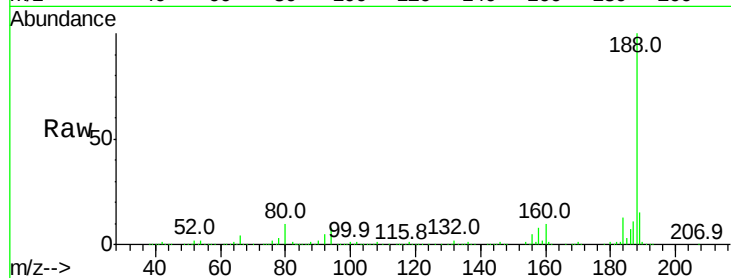




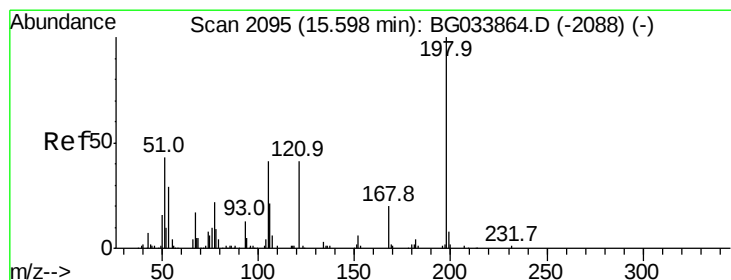
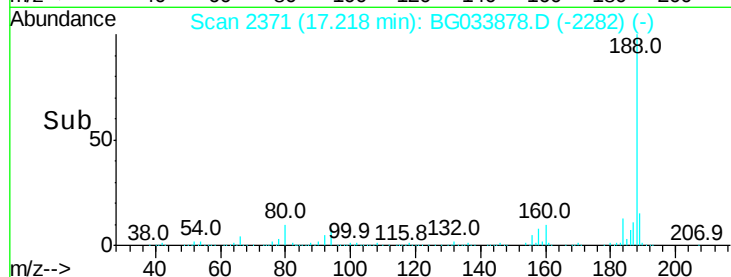
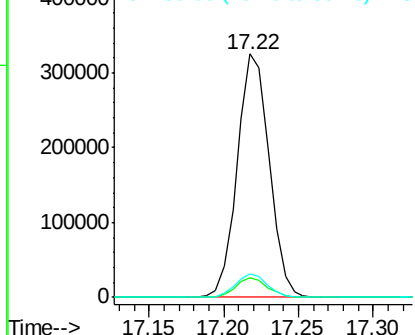
#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.22 min Scan# 2371
 Delta R.T. -0.01 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:188 Resp: 484849
 Ion Ratio Lower Upper
 188 100
 94 8.1 6.9 10.3
 80 9.7 7.7 11.5

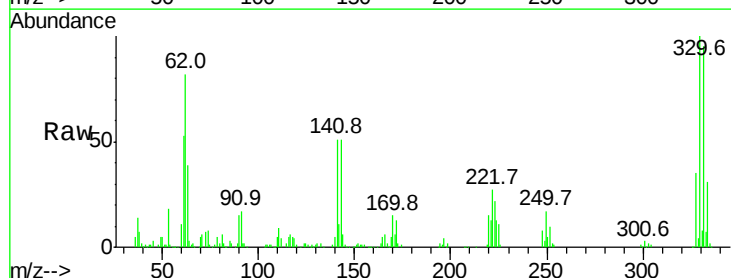


Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BG
 Ion 80.00 (79.70 to 80.70): BG

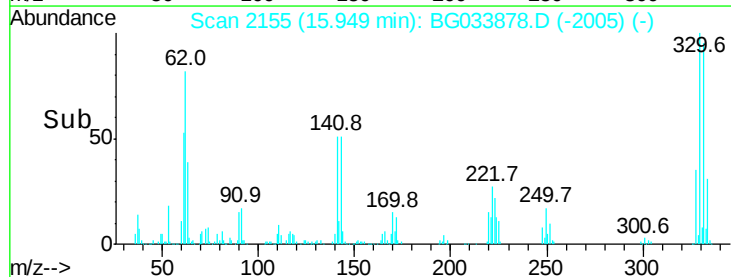
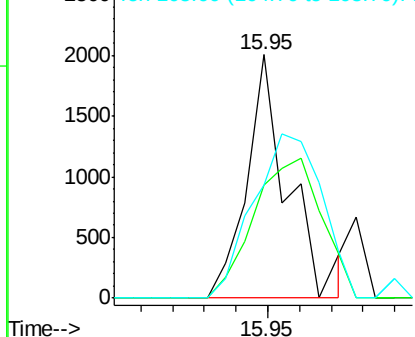


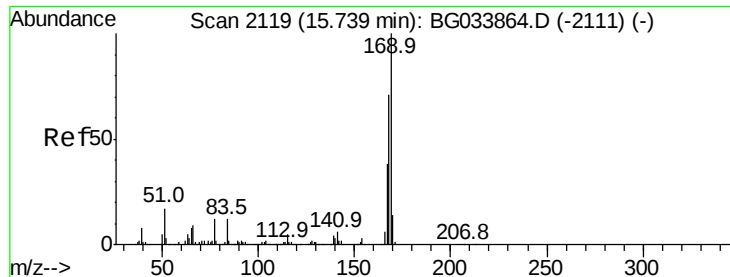
#64
 4,6-Dinitro-2-methylphenol
 Concen: 7.161 ng
 RT: 15.95 min Scan# 2155
 Delta R.T. 0.35 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

Tgt Ion:198 Resp: 1815
 Ion Ratio Lower Upper
 198 100
 51 46.5 30.6 70.6
 105 46.3 23.8 63.8



Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 51.00 (50.70 to 51.70): BG
 Ion 105.00 (104.70 to 105.70): E

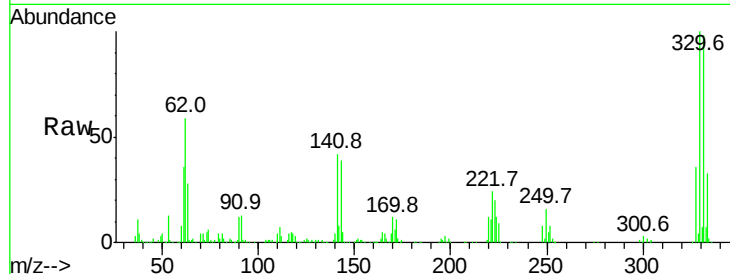




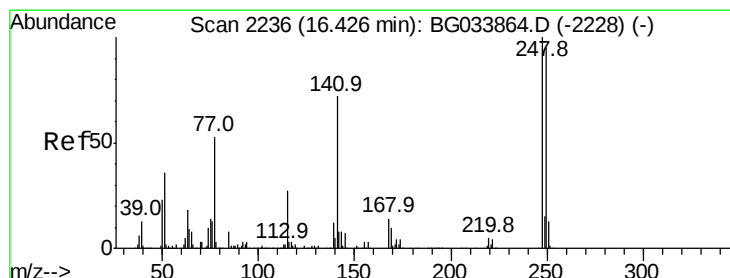
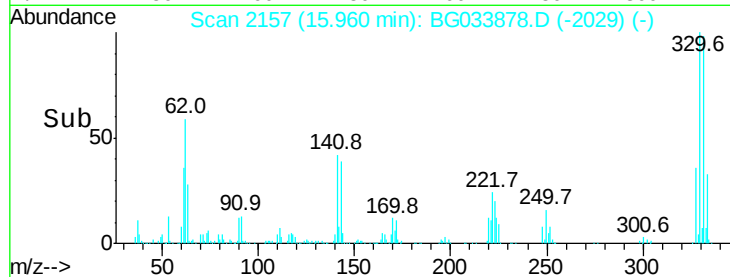
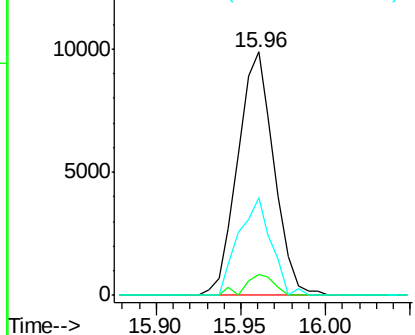
#65
 n-Nitrosodiphenylamine
 Concen: 1.045 ng
 RT: 15.96 min Scan# 2157
 Delta R.T. 0.22 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:169 Resp: 14724
 Ion Ratio Lower Upper
 169 100
 168 8.7 55.7 83.5#
 167 39.9 30.1 45.1

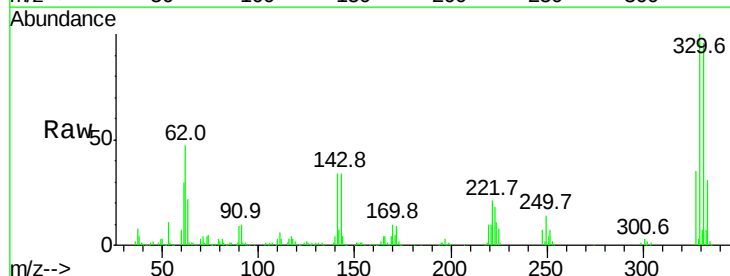


Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

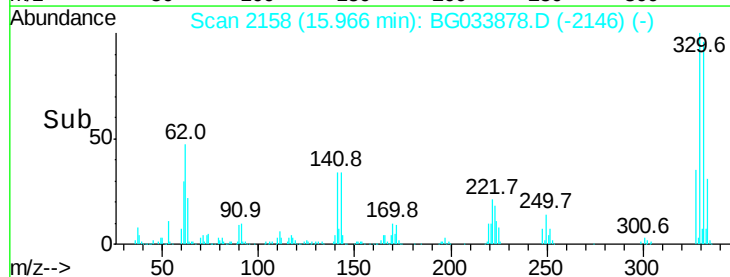
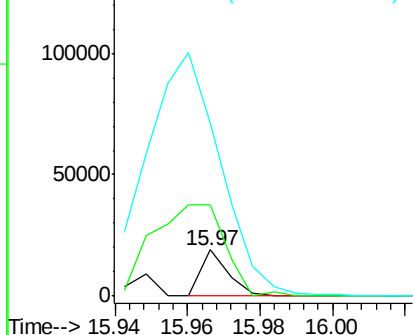


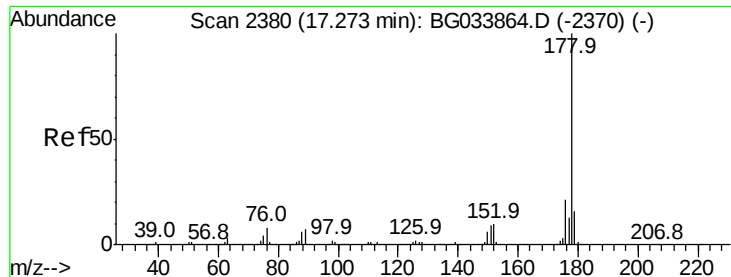
#66
 4-Bromophenyl-phenylether
 Concen: 1.881 ng
 RT: 15.97 min Scan# 2158
 Delta R.T. -0.46 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

Tgt Ion:248 Resp: 10015
 Ion Ratio Lower Upper
 248 100
 250 198.3 77.1 115.7#
 141 374.3 50.8 76.2#



Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E





#70

Phenanthrene

Concen: 0.331 ng

RT: 17.26 min Scan# 2379

Delta R.T. -0.01 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

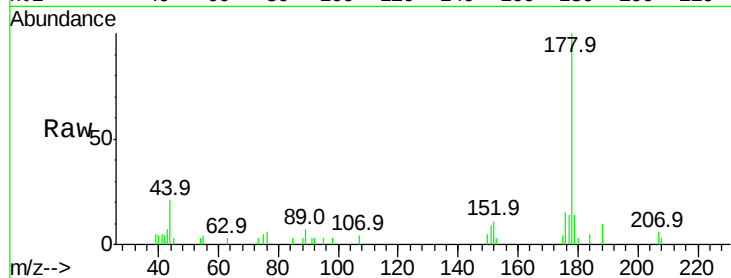
Tot Ion:178 Resp: 8612

Ion Ratio Lower Upper

178 100

176 14.7 15.7 23.5#

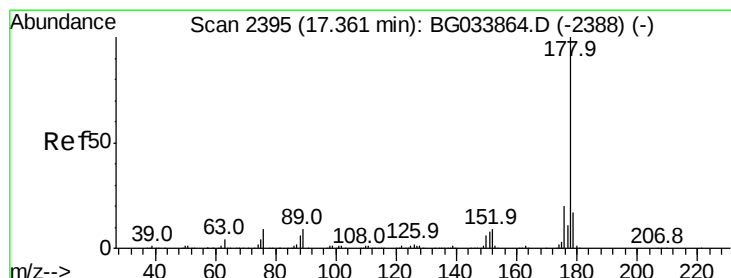
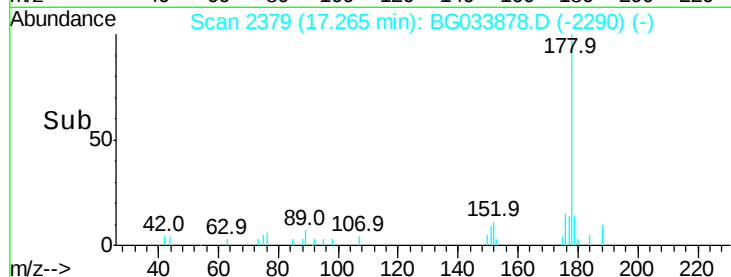
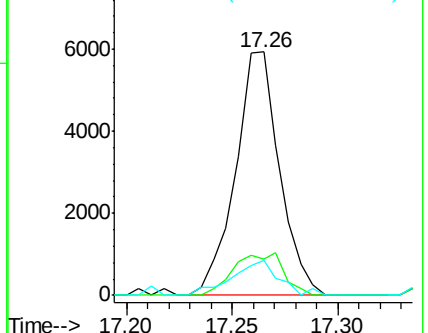
179 14.5 12.5 18.7



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: 0.047 ng

RT: 17.35 min Scan# 2394

Delta R.T. -0.01 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

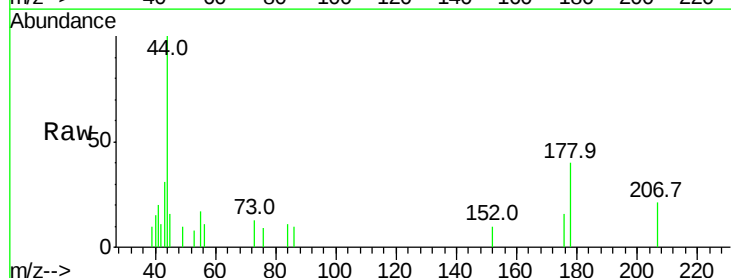
Tgt Ion:178 Resp: 1219

Ion Ratio Lower Upper

178 100

176 40.1 16.0 24.0#

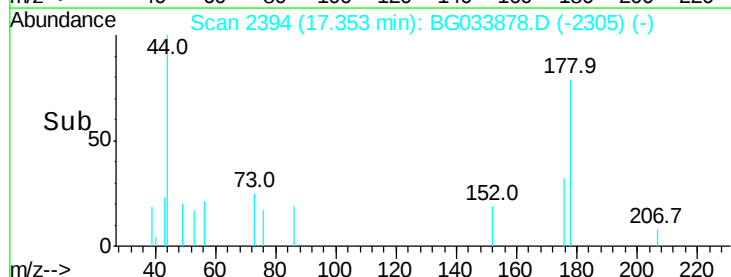
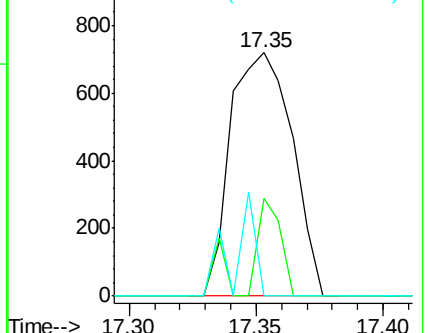
179 0.0 12.5 18.7#

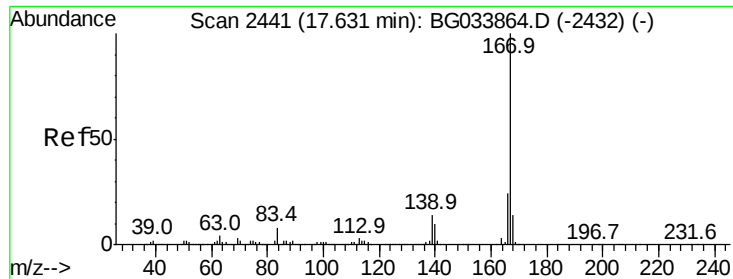


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 0.005 ng

RT: 17.62 min Scan# 2439

Delta R.T. -0.01 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

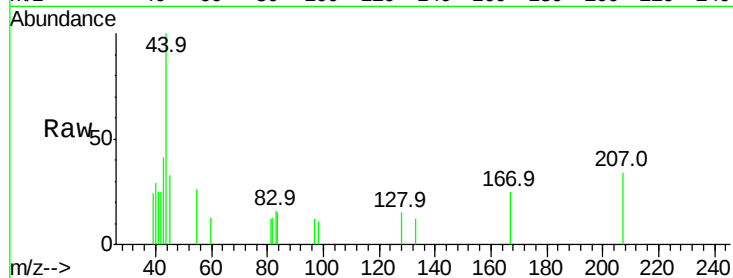
Tot Ion:167 Resp: 119

Ion Ratio Lower Upper

167 100

166 0.0 18.2 27.4#

139 0.0 9.4 14.2#



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

17.62

400

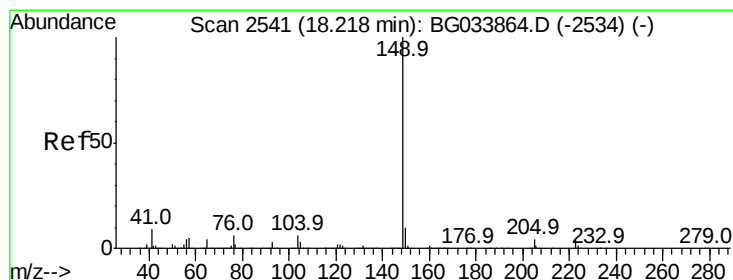
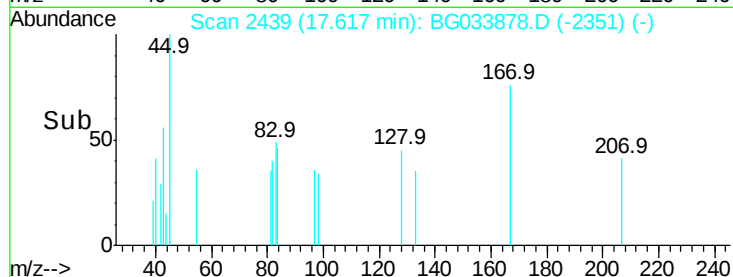
300

200

100

0

Time--> 17.60 17.62



#73

Di-n-butylphthalate

Concen: 0.132 ng

RT: 18.22 min Scan# 2541

Delta R.T. -0.00 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

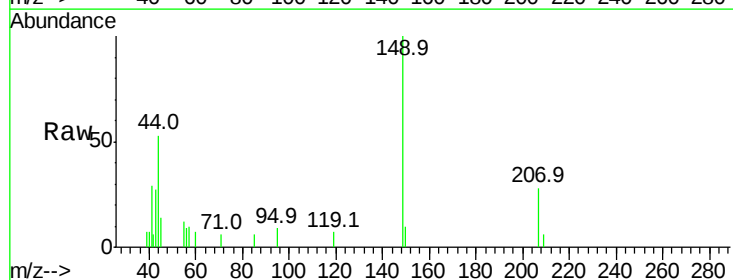
Tgt Ion:149 Resp: 4110

Ion Ratio Lower Upper

149 100

150 10.4 7.8 11.6

104 0.0 3.9 5.9#



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

18.22

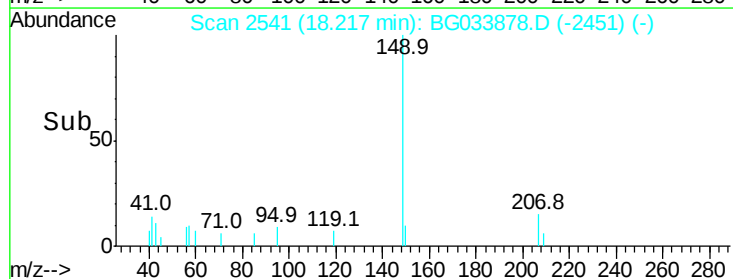
3000

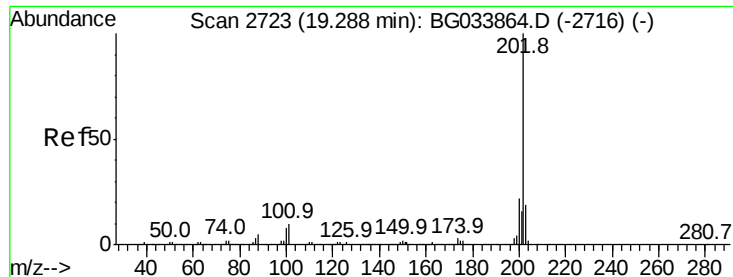
2000

1000

0

Time--> 18.15 18.20 18.25





#74

Fluoranthene

Concen: 0.045 ng

RT: 19.29 min Scan# 2723

Delta R.T. -0.00 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

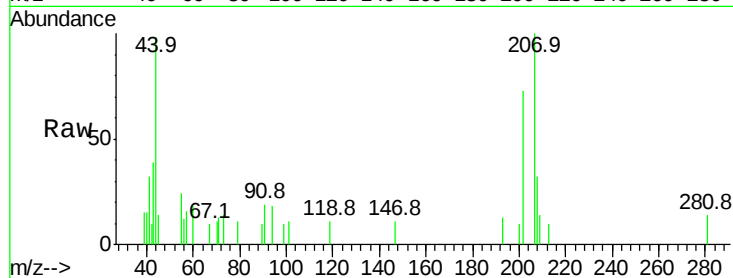
Tot Ion:202 Resp: 1420

Ion Ratio Lower Upper

202 100

101 15.5 0.0 28.9

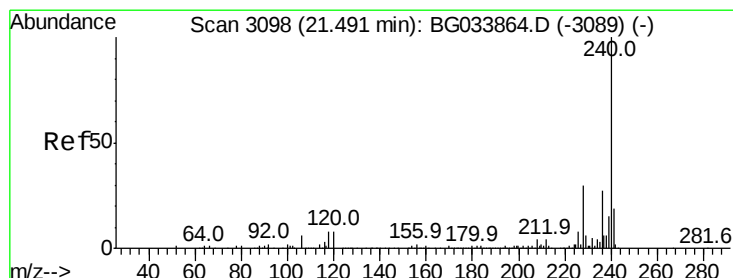
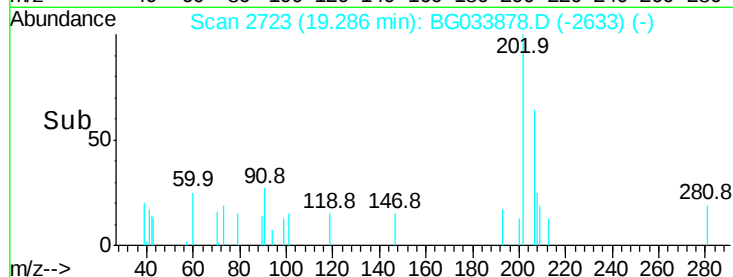
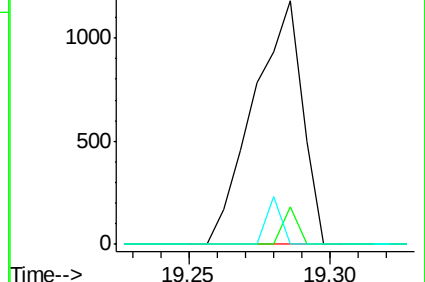
203 0.0 0.0 37.5



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



#75

Chrysene-d12

Concen: 20.000 ng

RT: 21.48 min Scan# 3096

Delta R.T. -0.01 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

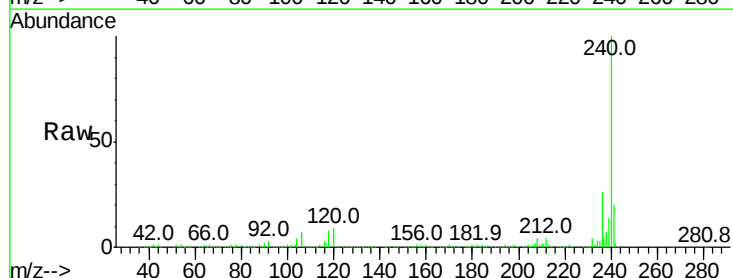
Tgt Ion:240 Resp: 531233

Ion Ratio Lower Upper

240 100

120 9.3 6.8 10.2

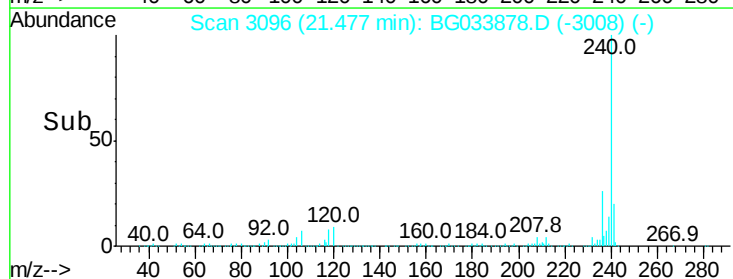
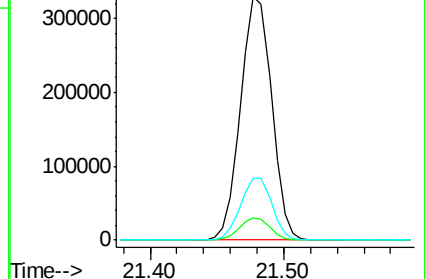
236 25.6 20.9 31.3

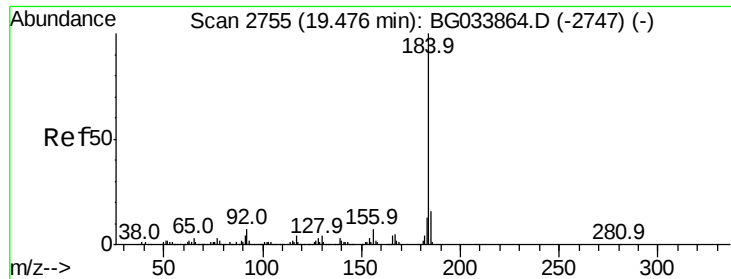


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#76

Benzidine

Concen: 2.660 ng

RT: 19.86 min Scan# 2821

Delta R.T. 0.39 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

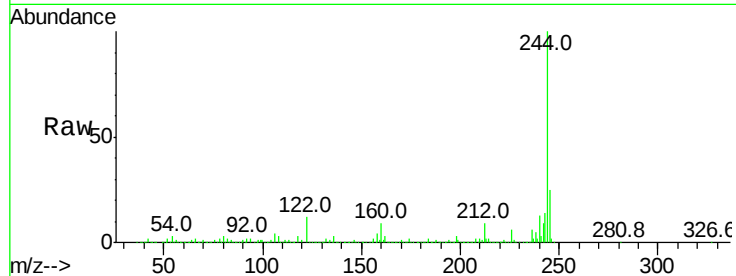
Tot Ion:184 Resp: 38152

Ion Ratio Lower Upper

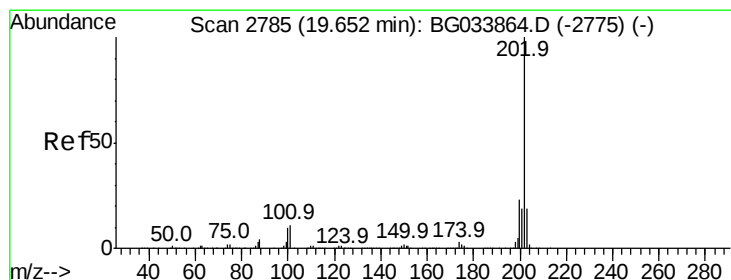
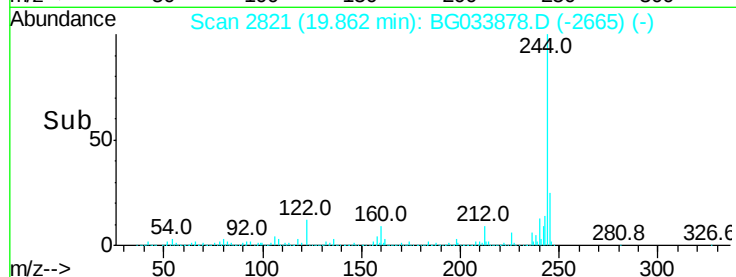
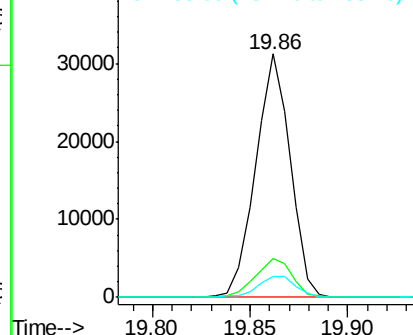
184 100

185 16.2 11.1 16.7

183 8.8 10.6 16.0#



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E



#77

Pyrene

Concen: 0.027 ng

RT: 19.64 min Scan# 2784

Delta R.T. -0.01 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

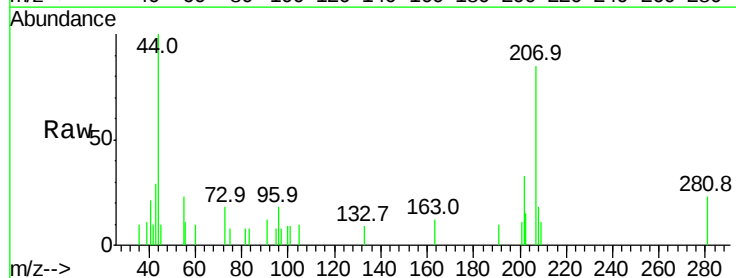
Tgt Ion:202 Resp: 933

Ion Ratio Lower Upper

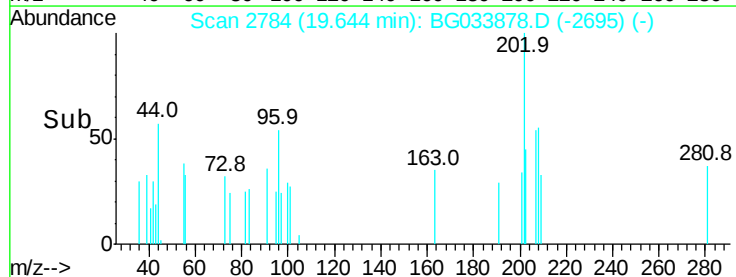
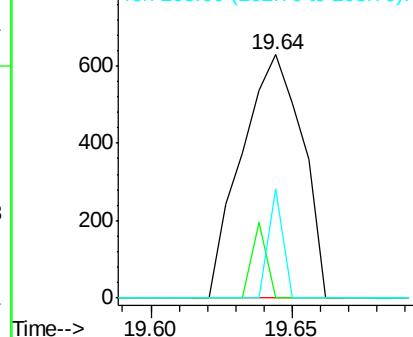
202 100

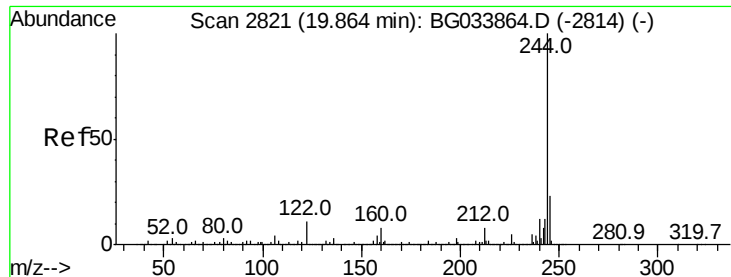
200 0.0 16.9 25.3#

203 31.0 13.9 20.9#



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E

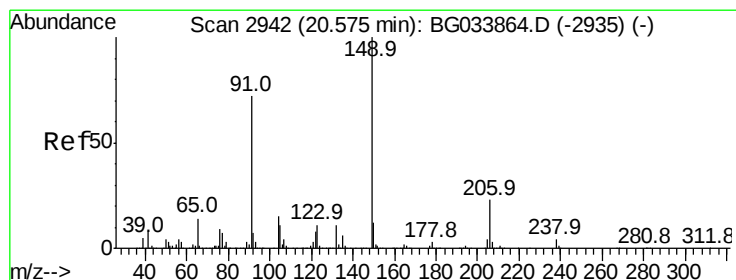
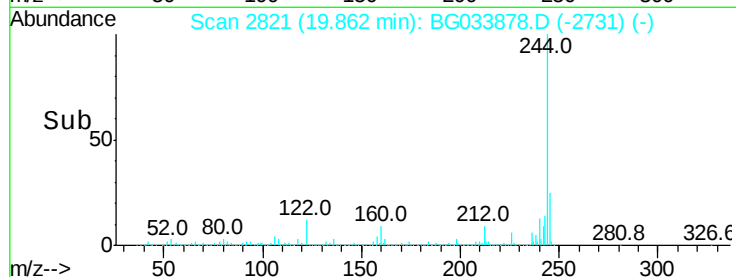
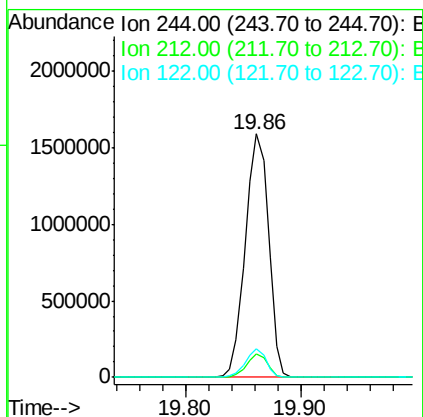
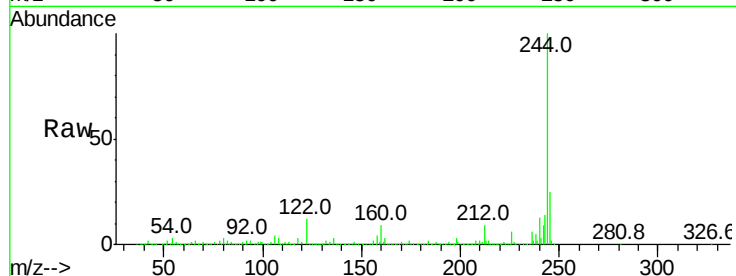




#78
 Terphenyl-d14
 Concen: 94.648 ng
 RT: 19.86 min Scan# 2821
 Delta R.T. -0.00 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

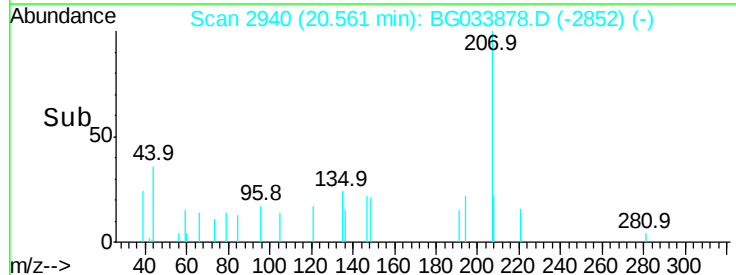
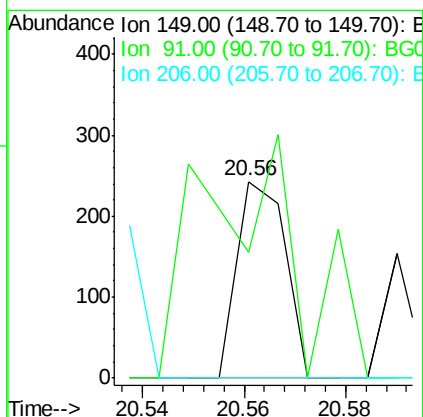
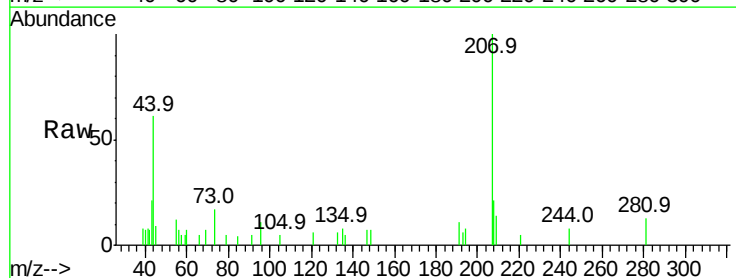
Instrument :
 BNA_G
 ClientSampleId :

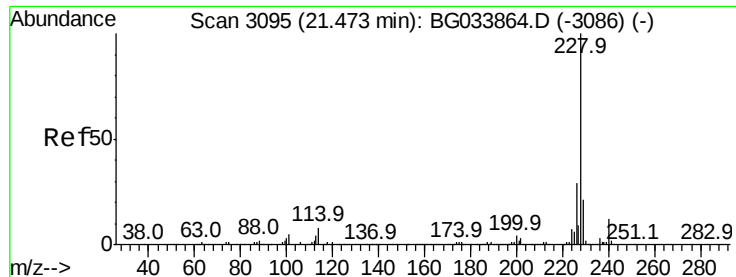
Tot Ion:244 Resp: 2238045
 Ion Ratio Lower Upper
 244 100
 212 9.4 5.8 8.8#
 122 11.5 7.0 10.4#



#79
 Butylbenzylphthalate
 Concen: 0.011 ng
 RT: 20.56 min Scan# 2940
 Delta R.T. -0.01 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

Tgt Ion:149 Resp: 162
 Ion Ratio Lower Upper
 149 100
 91 64.2 62.2 93.2
 206 0.0 18.6 27.8#





#80

Benzo(a)anthracene

Concen: 0.044 ng

RT: 21.48 min Scan# 3096

Delta R.T. 0.00 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

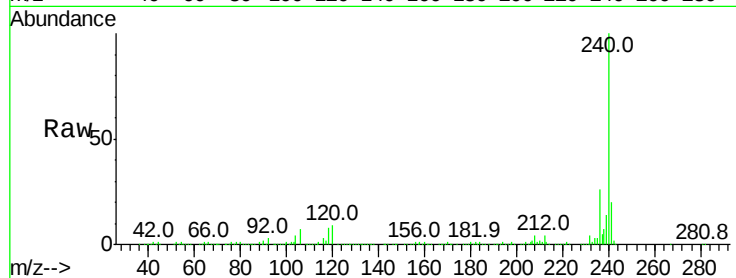
Tot Ion:228 Resp: 1459

Ion Ratio Lower Upper

228 100

226 0.0 22.7 34.1#

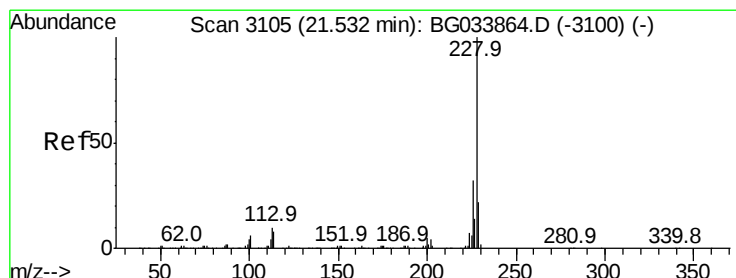
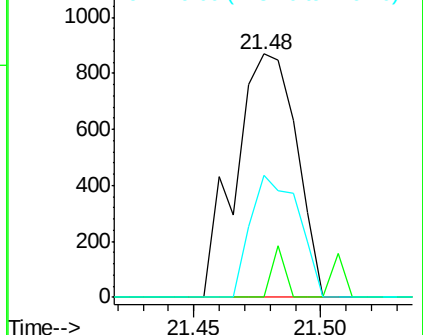
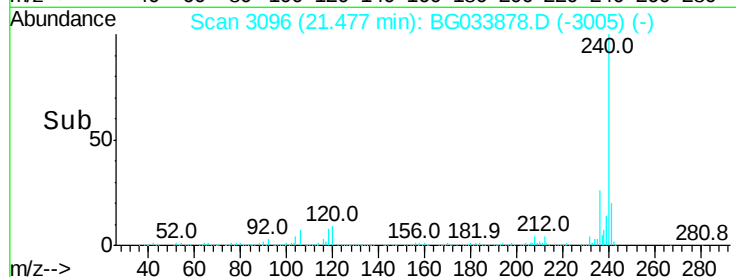
229 49.9 16.2 24.2#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#82

Chrysene

Concen: 0.046 ng

RT: 21.48 min Scan# 3096

Delta R.T. -0.05 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

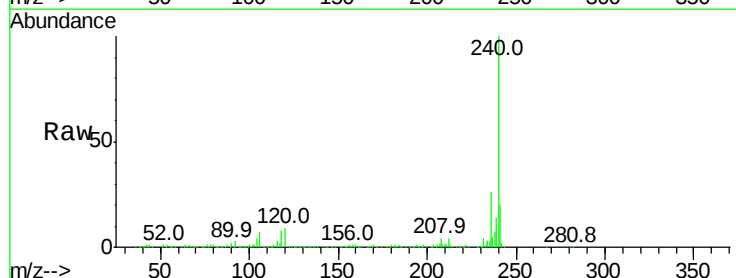
Tgt Ion:228 Resp: 1459

Ion Ratio Lower Upper

228 100

226 0.0 24.9 37.3#

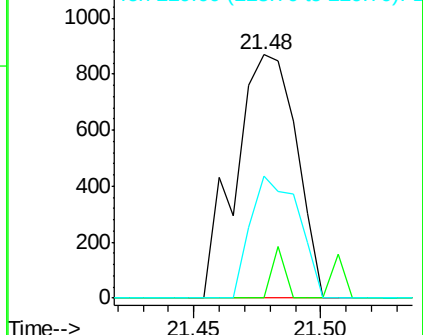
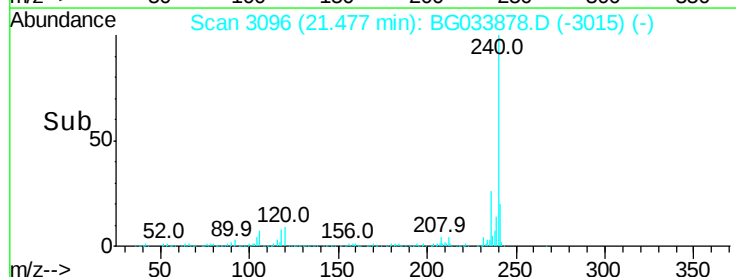
229 49.9 15.0 22.4#

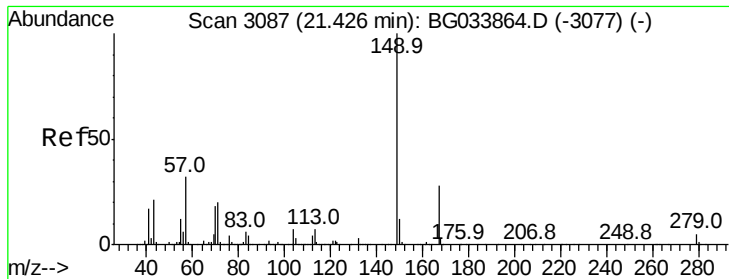


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

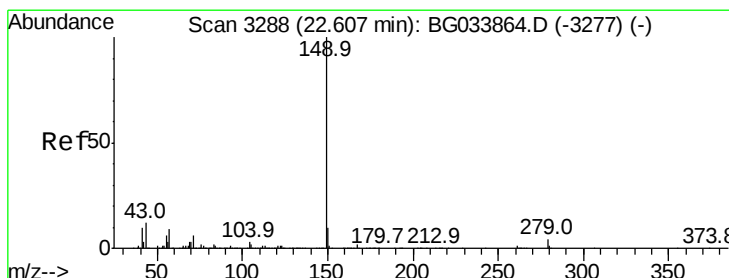
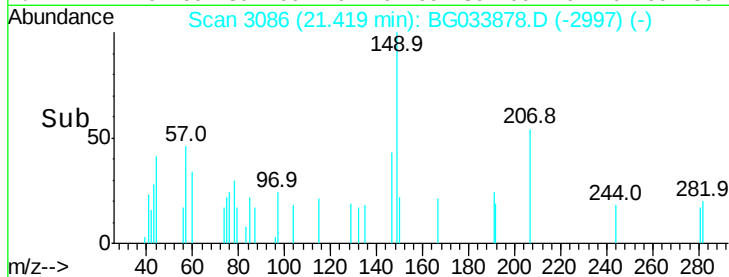
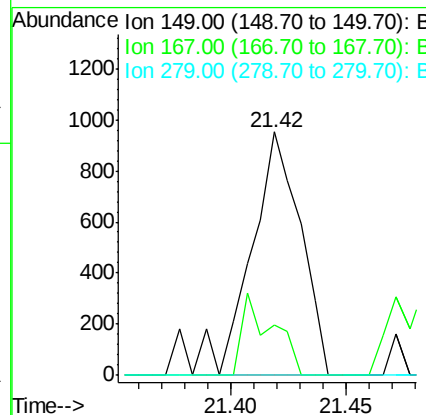
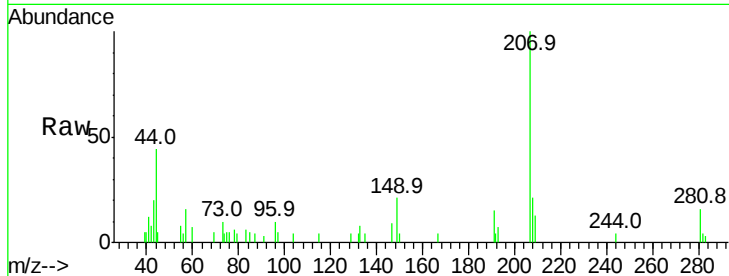




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 0.066 ng
 RT: 21.42 min Scan# 3086
 Delta R.T. -0.01 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

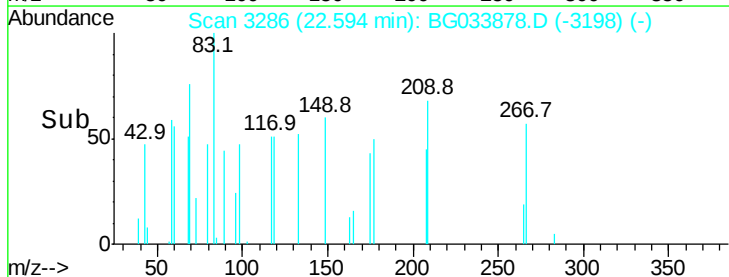
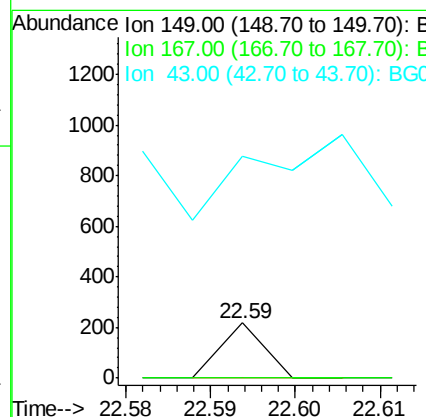
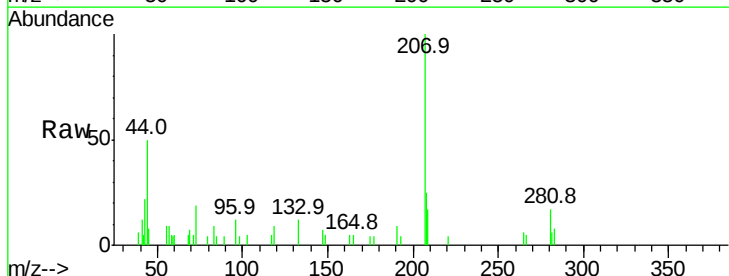
Instrument :
 BNA_G
 ClientSampleId :

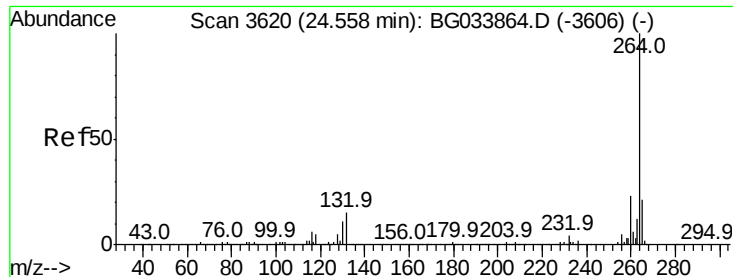
Tot Ion:149 Resp: 1425
 Ion Ratio Lower Upper
 149 100
 167 20.8 24.3 36.5#
 279 0.0 4.0 6.0#



#84
 Di-n-octyl phthalate
 Concen: 0.002 ng
 RT: 22.59 min Scan# 3286
 Delta R.T. -0.01 min
 Lab File: BG033878.D
 Acq: 19 Apr 2018 20:58

Tgt Ion:149 Resp: 76
 Ion Ratio Lower Upper
 149 100
 167 0.0 1.4 2.0#
 43 686.8 8.9 13.3#



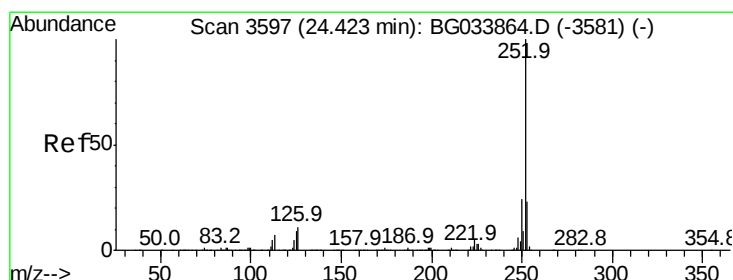
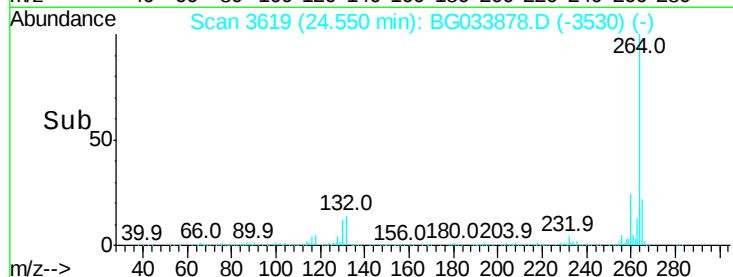
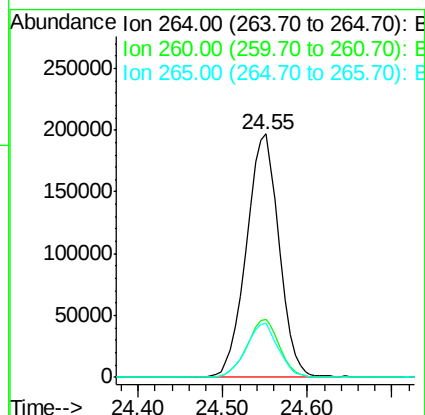
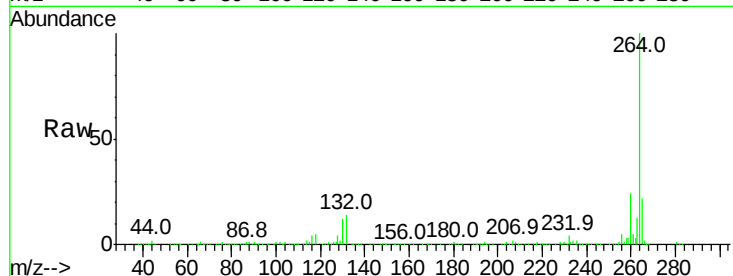


#86
Pervlene-d12
Concen: 20.000 ng
RT: 24.55 min Scan# 3619
Delta R.T. -0.01 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

Instrument :
BNA_G
ClientSampled :

Tot Ion:264 Resp: 530071

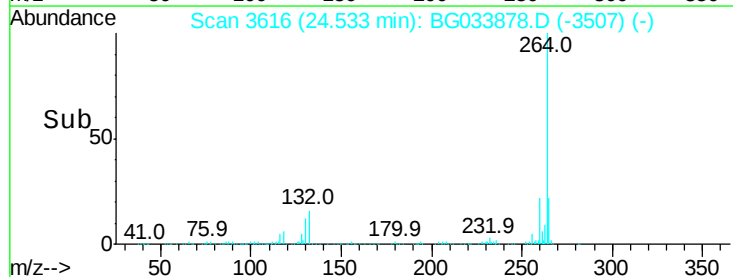
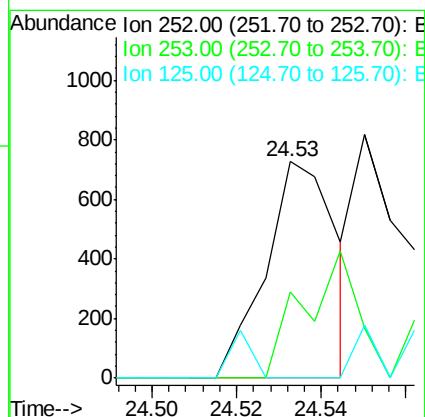
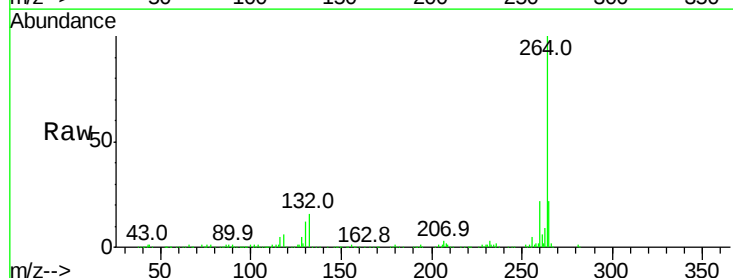
Ion	Ratio	Lower	Upper
264	100		
260	24.0	17.4	26.0
265	22.2	17.7	26.5

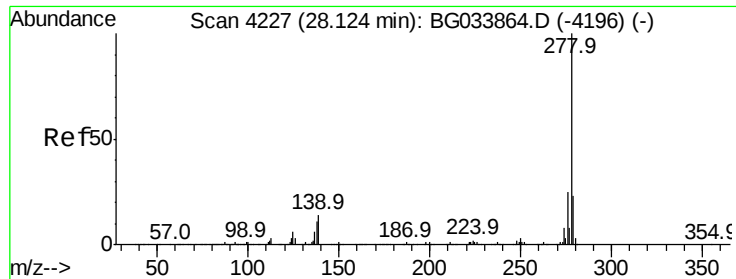


#89
Benzo(a)pyrene
Concen: 0.027 ng
RT: 24.53 min Scan# 3616
Delta R.T. 0.11 min
Lab File: BG033878.D
Acq: 19 Apr 2018 20:58

Tgt Ion:252 Resp: 837

Ion	Ratio	Lower	Upper
252	100		
253	39.8	18.3	27.5#
125	0.0	7.3	10.9#





#90

Dibenzo(a,h)anthracene

Concen: 0.002 ng

RT: 28.01 min Scan# 4208

Delta R.T. -0.11 min

Lab File: BG033878.D

Acq: 19 Apr 2018 20:58

Instrument :

BNA_G

ClientSampleId :

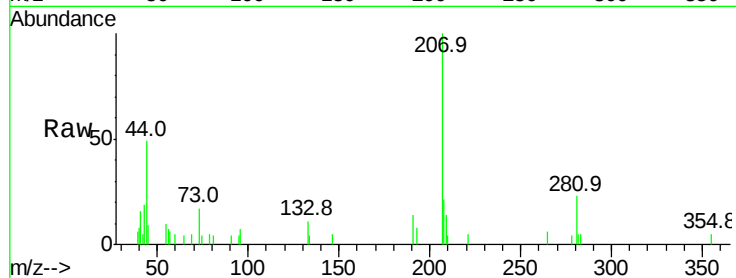
Tot Ion:278 Resp: 60

Ion Ratio Lower Upper

278 100

139 0.0 9.8 14.6#

279 0.0 18.4 27.6#



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E

