

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG121018\
 Data File : BG038453.D
 Acq On : 11 Dec 2018 00:14
 Operator : JU/SJ
 Sample : PB115480BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB115480BS

Quant Time: Dec 11 03:52:40 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG120418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 04 17:15:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	688	20.00	ng	0.00
21) Naphthalene-d8	10.53	136	399	20.00	ng	-0.37
39) Acenaphthene-d10	14.15	164	21630	20.00	ng	-0.56
64) Phenanthrene-d10	16.74	188	918	20.00	ng	-0.72
76) Chrysene-d12	20.77	240	62	20.00	ng	-0.97
87) Perylene-d12	0.00	264	0	0.00	ng	-25.05

System Monitoring Compounds

5) 2-Fluorophenol	5.61	112	308391	7932.30	ng	0.00
7) Phenol-d6	7.22	99	411480	7322.80	ng	0.00
23) Nitrobenzene-d5	9.25	82	158249	19691.04	ng	0.00
42) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
45) 2-Fluorobiphenyl	0.00	172	0	0.00	ng	
79) Terphenyl-d14	0.00	244	0	0.00	ng	

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.50	88	16108	904.005	ng	# 88
3) Pyridine	3.90	79	65006	1219.456	ng	98
4) n-Nitrosodimethylamine	3.82	42	37947	1625.109	ng	# 84
6) Aniline	7.39	93	78569	1094.745	ng	97
8) 2-Chlorophenol	7.63	128	99027	2193.185	ng	97
9) Benzaldehyde	7.21	77	41233	1158.813	ng	94
10) Phenol	7.25	94	133104	2241.930	ng	99
11) bis(2-Chloroethyl)ether	7.49	93	93560	1924.175	ng	99
12) 1,3-Dichlorobenzene	7.95	146	75522	1431.099	ng	99
13) 1,4-Dichlorobenzene	8.11	146	63570	1164.254	ng	98
14) 1,2-Dichlorobenzene	8.42	146	61782	1530.552	ng	95
15) Benzyl Alcohol	8.31	79	51464	1114.006	ng	96
16) 2,2'-oxybis(1-Chloropropan	8.59	45	129906	1174.580	ng	95
17) 2-Methylphenol	8.50	107	56174	1577.013	ng	95
18) Hexachloroethane	9.15	117	23718	1203.544	ng	89
19) n-Nitroso-di-n-propylamine	8.87	70	48504	1244.434	ng	91
20) 3+4-Methylphenols	8.83	107	77707	1299.184	ng	96
22) Acetophenone	8.90	105	95018	10548.952	ng	# 96
24) Nitrobenzene	9.29	77	75582	9256.766	ng	95
25) Isophorone	9.25	82	158249	11204.770	ng	# 67
26) 2-Nitrophenol	9.80	139	2552	674.550	ng	# 51
27) 2,4-Dimethylphenol	10.04	122	65251	12007.975	ng	97
28) bis(2-Chloroethoxy)methane	10.29	93	80210	9906.797	ng	96
29) 2,4-Dichlorophenol	10.53	162	68775	11087.468	ng	98
30) 1,2,4-Trichlorobenzene	10.74	180	70568	9691.300	ng	96
31) Naphthalene	10.94	128	199907	10488.724	ng	97
32) Benzoic acid	10.19	122	20706	4840.319	ng	96
33) 4-Chloroaniline	11.06	127	11188	1326.019	ng	96
34) Hexachlorobutadiene	11.20	225	43765	9607.308	ng	97
35) Caprolactam	11.83	113	25655	10001.436	ng	97
36) 4-Chloro-3-methylphenol	12.16	107	73351	10643.008	ng	97
37) 2-Methylnaphthalene	12.54	142	148892	10969.676	ng	96
38) 1-Methylnaphthalene	12.54	142	148950	11457.821	ng	98
41) Hexachlorocyclopentadiene	12.86	237	89760	219.454	ng	98

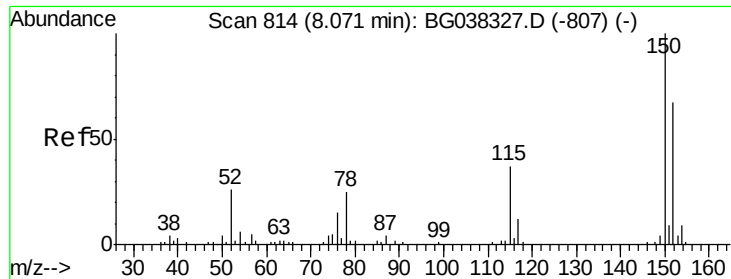
Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG121018\
 Data File : BG038453.D
 Acq On : 11 Dec 2018 00:14
 Operator : JU/SJ
 Sample : PB115480BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Quant Time: Dec 11 03:52:40 2018
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 04 17:15:40 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.14	196	59137	115.780	ng	# 89
47) 2-Chloronaphthalene	13.13	162	4590	3.327	ng	# 58
48) 2-Nitroaniline	13.53	65	2158	4.662	ng	# 15
49) Acenaphthylene	13.54	152	57226	27.540	ng	# 1
50) Dimethylphthalate	13.59	163	18973	10.936	ng	# 1
51) 2,6-Dinitrotoluene	13.59	165	5771	14.562	ng	# 1
53) 3-Nitroaniline	13.90	138	1745	4.088	ng	# 1
55) Dibenzofuran	14.39	168	24114	11.515	ng	# 52
56) 4-Nitrophenol	14.62	139	1705	5.057	ng	# 1
57) 2,4-Dinitrotoluene	14.29	165	48131	88.055	ng	# 77
58) Fluorene	15.24	166	12873	8.344	ng	# 6
62) 4-Nitroaniline	15.10	138	4707	11.212	ng	# 19
63) Azobenzene	15.51	77	10820	6.432	ng	# 1
65) 4,6-Dinitro-2-methylphenol	15.24	198	2992	497.437	ng	# 42
66) n-Nitrosodiphenylamine	15.32	169	5418	209.882	ng	# 1
67) 4-Bromophenyl-phenylether	16.20	248	7772	783.986	ng	# 1
69) Atrazine	15.83	200	369	38.308	ng	# 34
71) Phenanthrene	16.74	178	674	14.661	ng	# 1
72) Anthracene	16.90	178	133	2.987	ng	# 1
73) Carbazole	17.09	167	33626	761.000	ng	# 68
74) Di-n-butylphthalate	17.58	149	3377	65.419	ng	# 1
80) Butylbenzylphthalate	19.87	149	3295	1888.506	ng	# 23
84) Bis(2-ethylhexyl)phthalate	20.73	149	173749	70258.312	ng	# 52
85) Di-n-octyl phthalate	21.58	149	247845	58448.711	ng	# 73

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

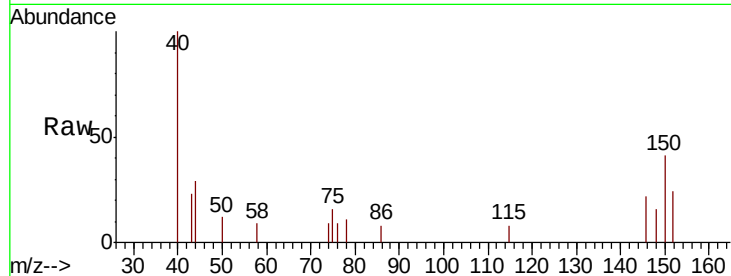


#1

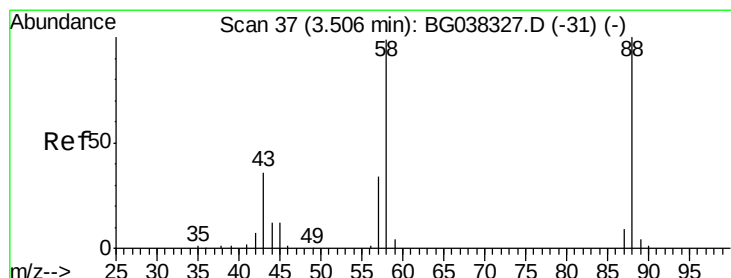
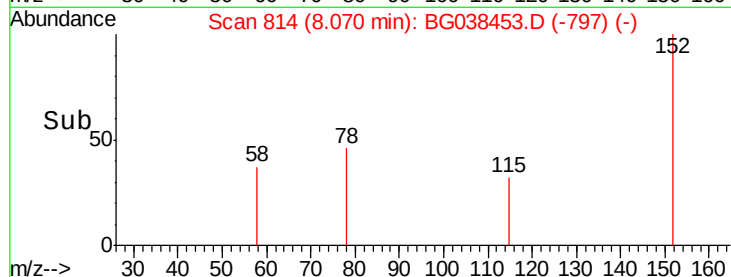
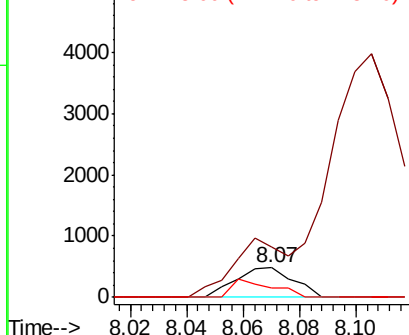
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.07 min Scan# 814
Delta R.T. -0.00 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Instrument :
BNA_G
ClientSampleId :
PB115480BS

Tgt Ion:152 Resp: 688
Ion Ratio Lower Upper
152 100
150 170.0 126.0 189.0
115 31.7 45.5 68.3#



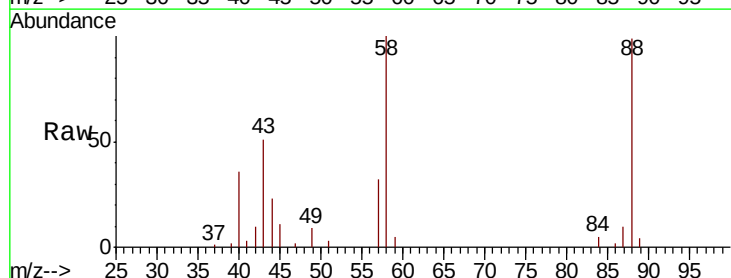
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



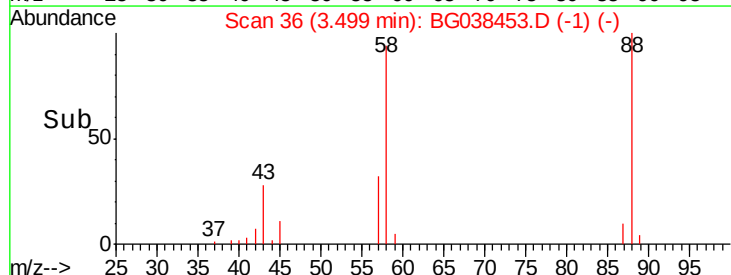
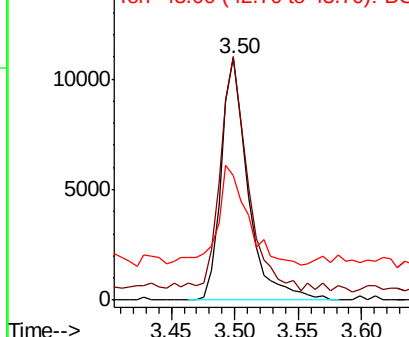
#2

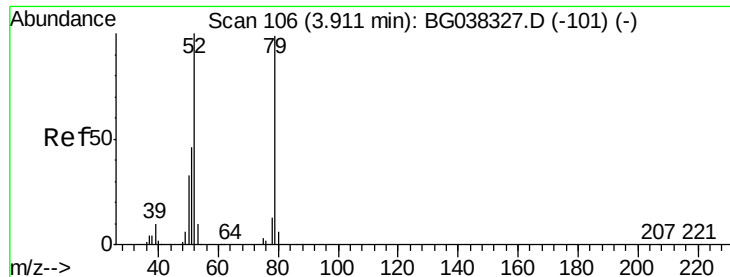
1,4-Dioxane
Concen: 904.005 ng
RT: 3.50 min Scan# 36
Delta R.T. -0.01 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion: 88 Resp: 16108
Ion Ratio Lower Upper
88 100
58 100.5 74.4 111.6
43 46.6 25.8 38.8#



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: 1219.456 ng

RT: 3.90 min Scan# 105

Delta R.T. -0.01 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

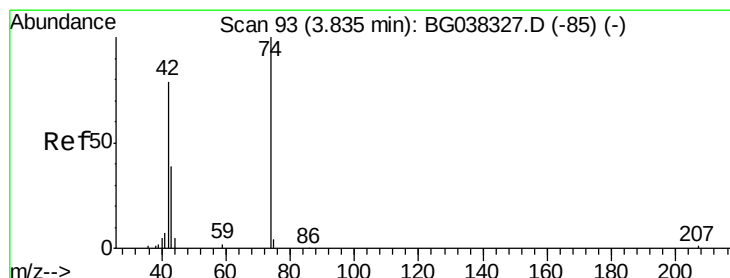
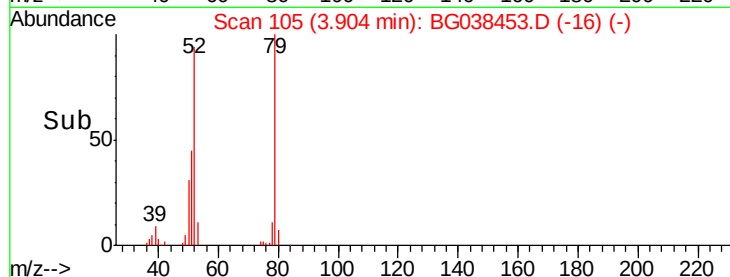
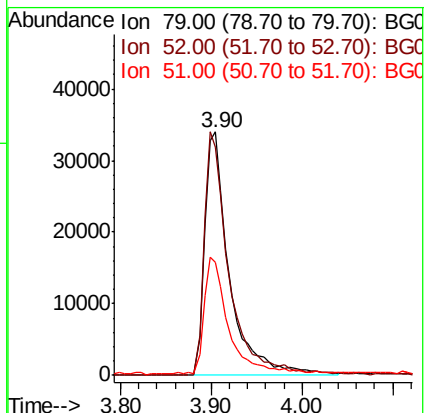
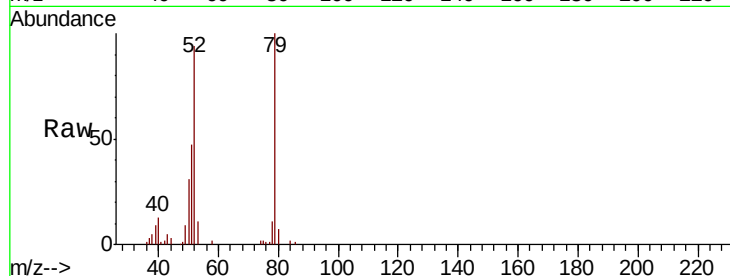
Tgt Ion: 79 Resp: 65006

Ion Ratio Lower Upper

79 100

52 93.5 74.2 111.2

51 46.6 34.6 51.8



#4

n-Nitrosodimethylamine

Concen: 1625.109 ng

RT: 3.82 min Scan# 91

Delta R.T. -0.01 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

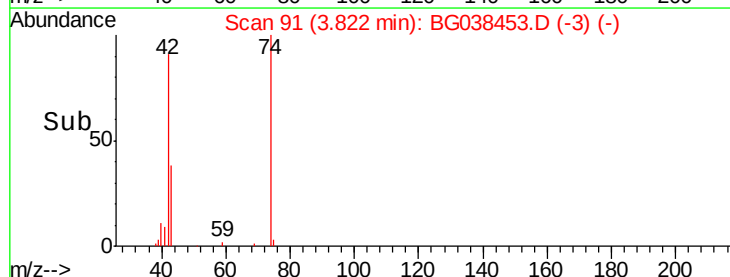
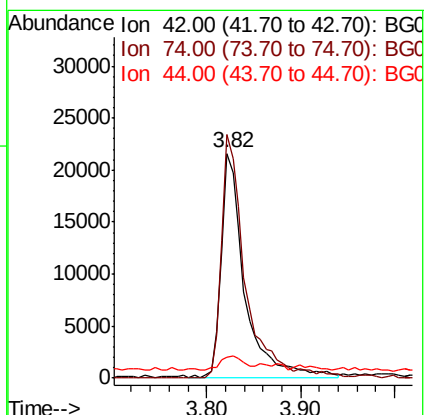
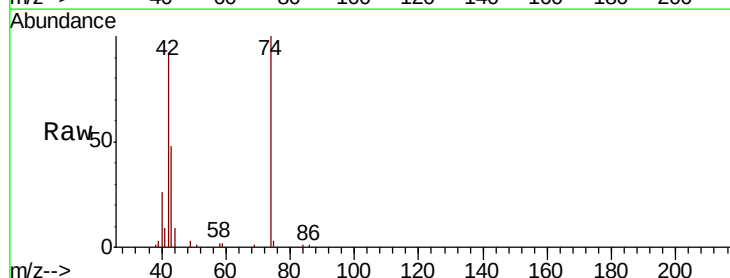
Tgt Ion: 42 Resp: 37947

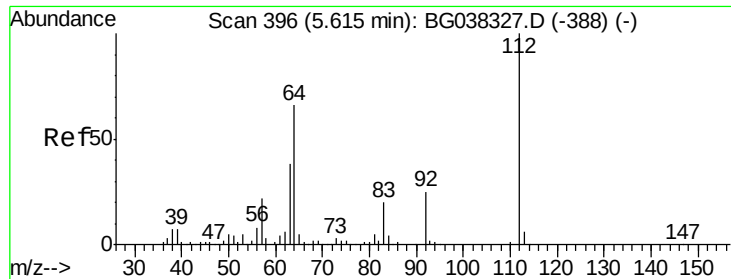
Ion Ratio Lower Upper

42 100

74 108.4 102.0 153.0

44 9.5 9.6 14.4#





#5

2-Fluorophenol

Concen: 7932.298 ng

RT: 5.61 min Scan# 396

Delta R.T. -0.00 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

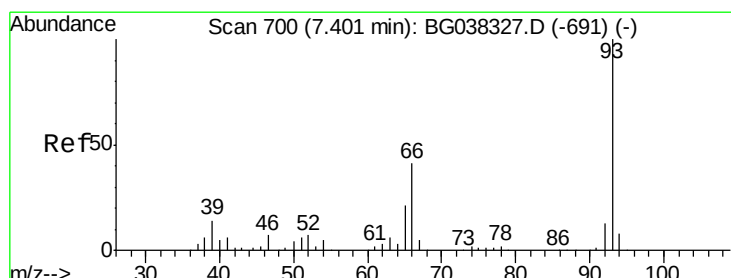
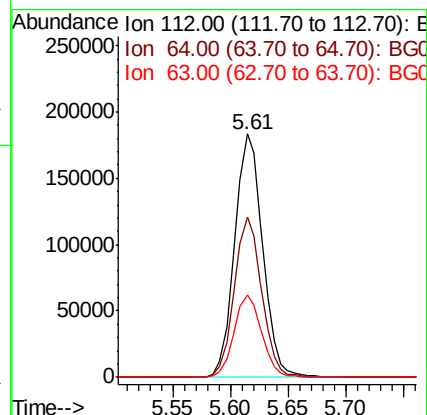
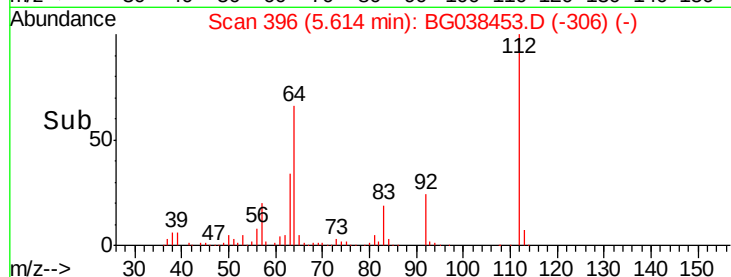
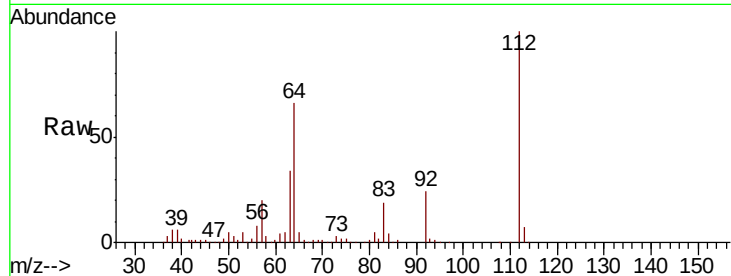
Instrument :

BNA_G

ClientSampleId :

PB115480BS

Tgt Ion:	112	Resp:	308391
Ion	Ratio	Lower	Upper
112	100		
64	66.0	53.1	79.7
63	34.1	27.3	40.9



#6

Aniline

Concen: 1094.745 ng

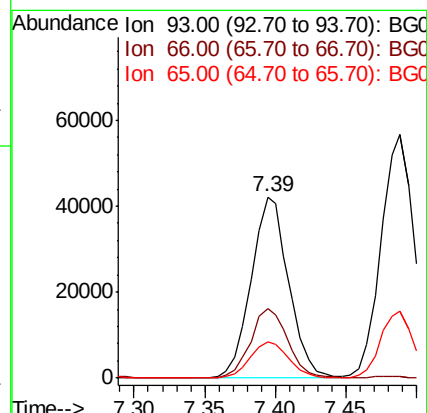
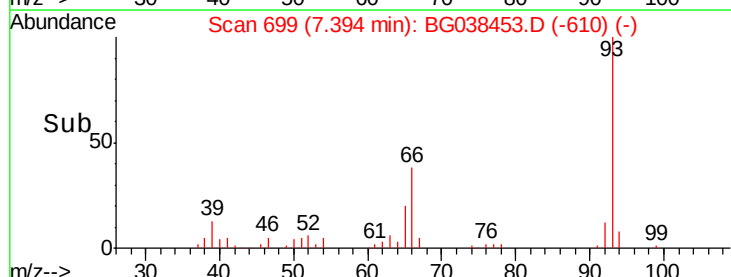
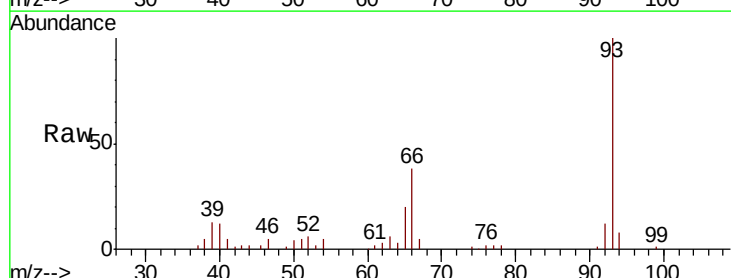
RT: 7.39 min Scan# 699

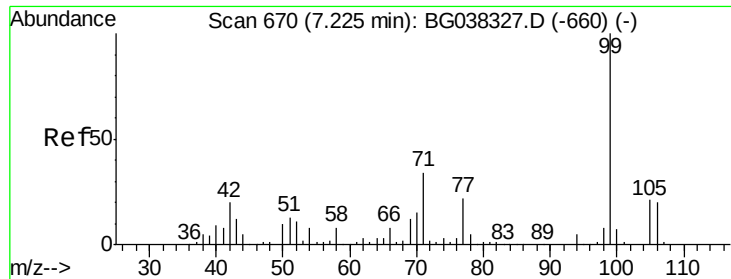
Delta R.T. -0.01 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Tgt Ion:	93	Resp:	78569
Ion	Ratio	Lower	Upper
93	100		
66	38.2	32.8	49.2
65	20.3	16.4	24.6





#7

Phenol-d6

Concen: 7322.804 ng

RT: 7.22 min Scan# 669

Delta R.T. -0.01 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

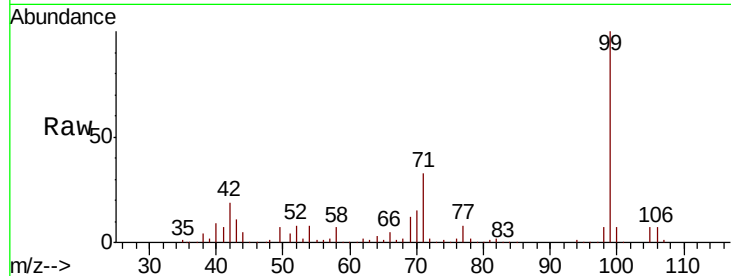
Tgt Ion: 99 Resp: 411480

Ion Ratio Lower Upper

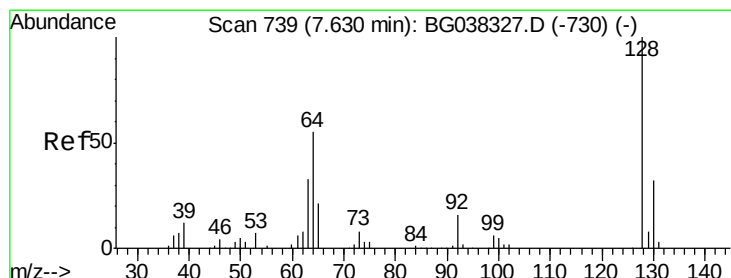
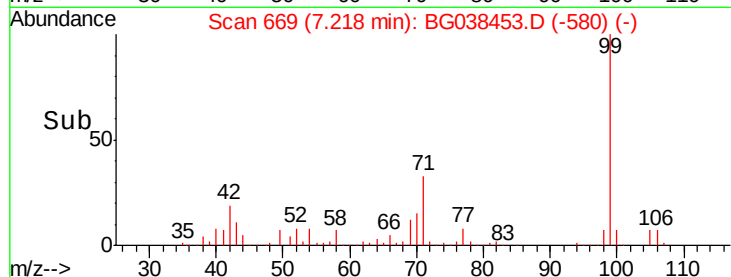
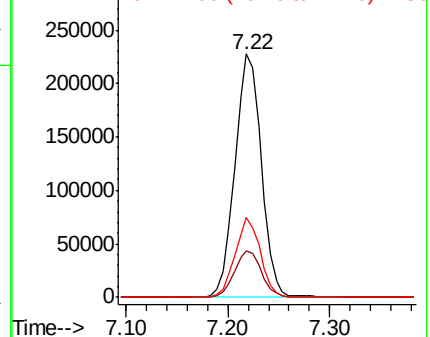
99 100

42 19.0 15.0 22.4

71 32.9 25.5 38.3



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: 2193.185 ng

RT: 7.63 min Scan# 739

Delta R.T. -0.00 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

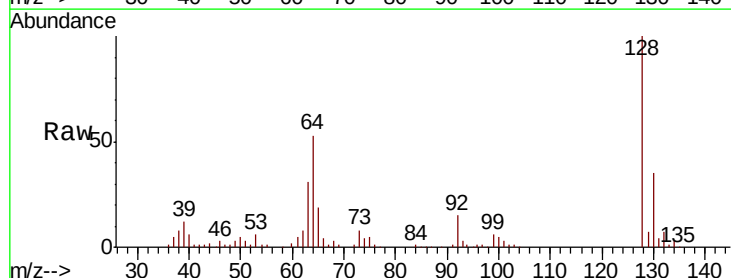
Tgt Ion: 128 Resp: 99027

Ion Ratio Lower Upper

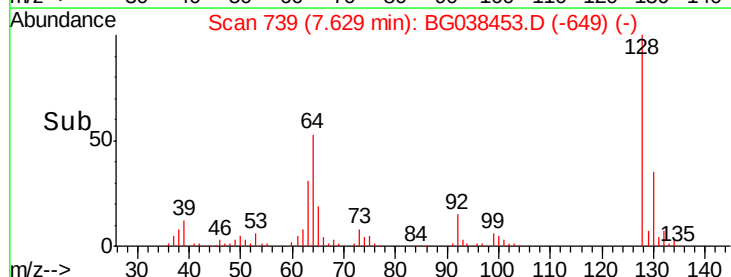
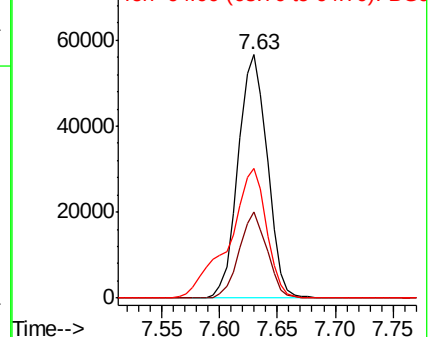
128 100

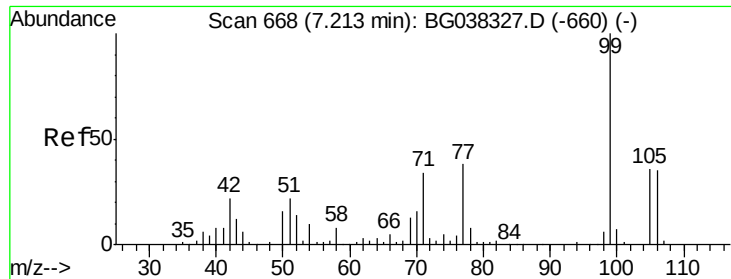
130 35.4 12.0 52.0

64 53.5 32.9 72.9



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: 1158.813 ng

RT: 7.21 min Scan# 667

Delta R.T. -0.01 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampled :

PB115480BS

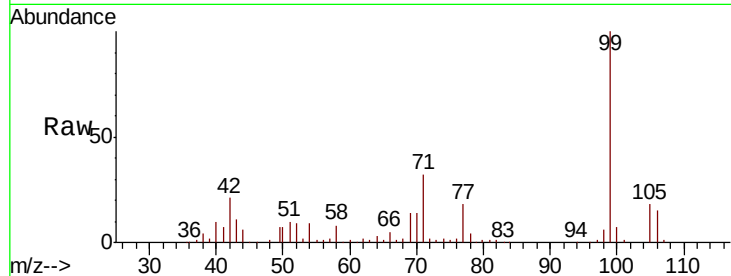
Tgt Ion: 77 Resp: 41233

Ion Ratio Lower Upper

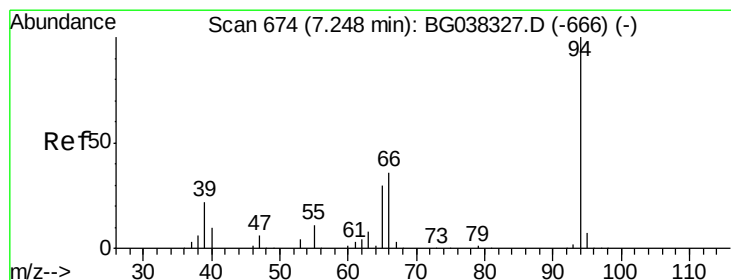
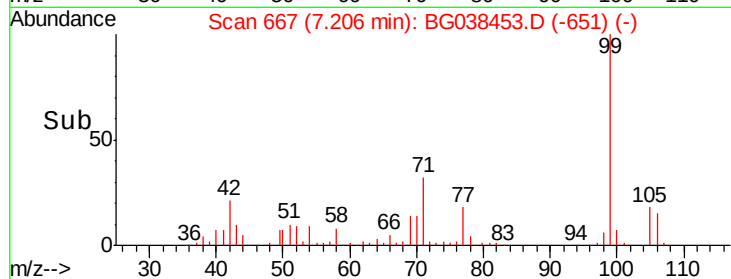
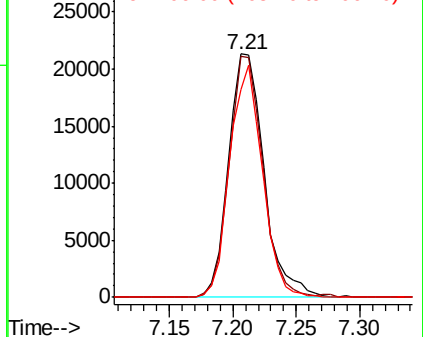
77 100

105 99.1 72.6 112.6

106 85.5 71.3 111.3



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: 2241.930 ng

RT: 7.25 min Scan# 674

Delta R.T. -0.00 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

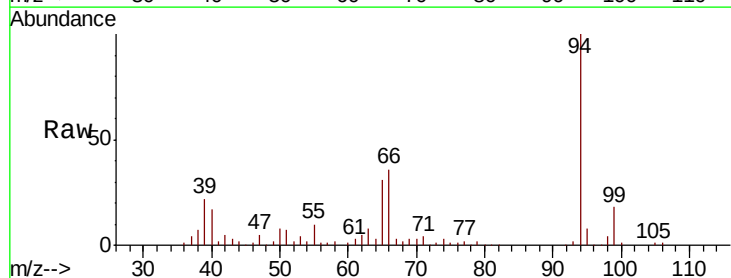
Tgt Ion: 94 Resp: 133104

Ion Ratio Lower Upper

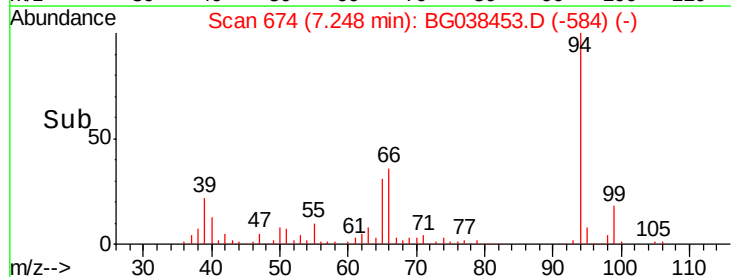
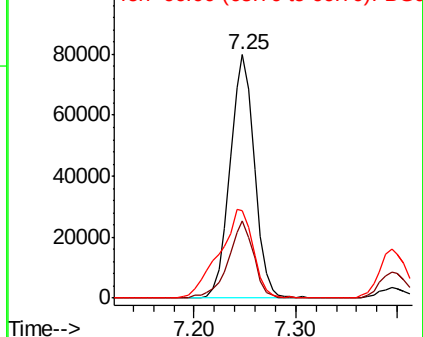
94 100

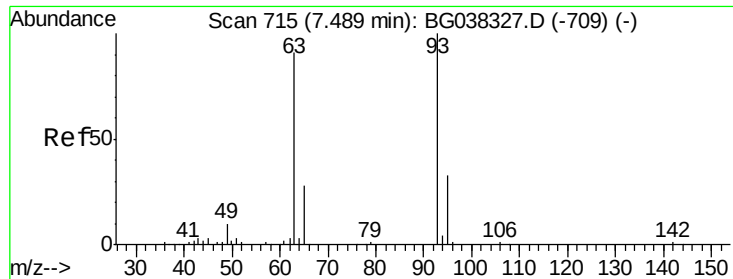
65 31.5 9.7 49.7

66 35.9 15.9 55.9



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

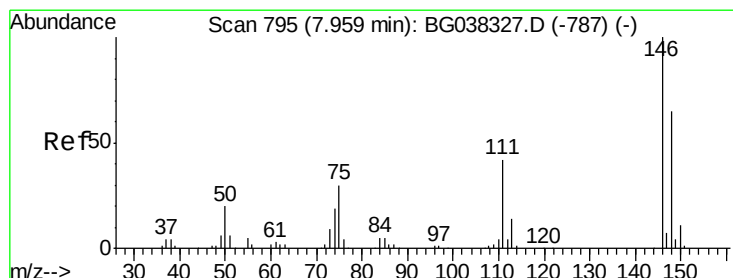
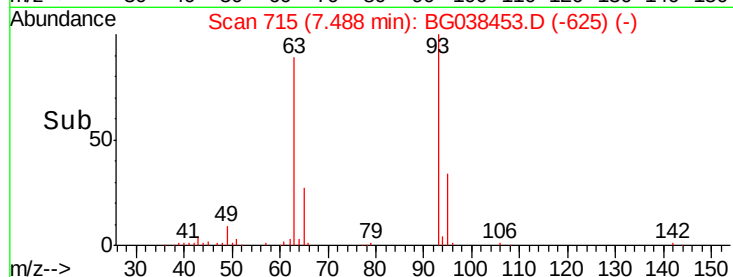
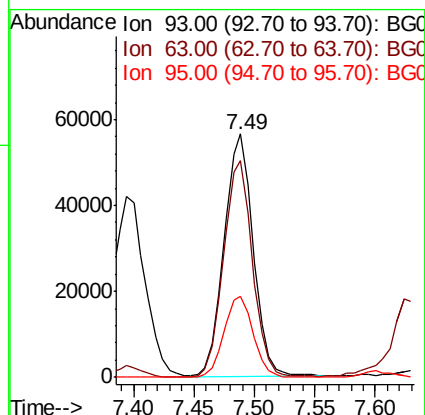
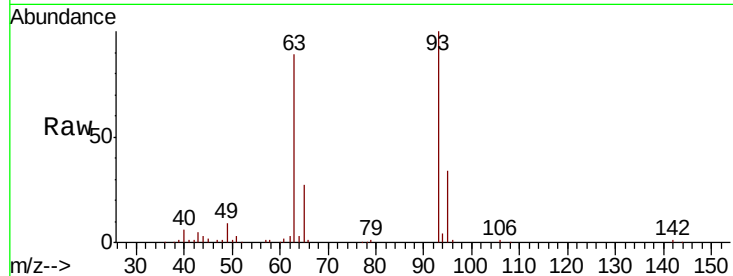




#11
bis(2-Chloroethyl)ether
Concen: 1924.175 ng
RT: 7.49 min Scan# 715
Delta R.T. -0.00 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

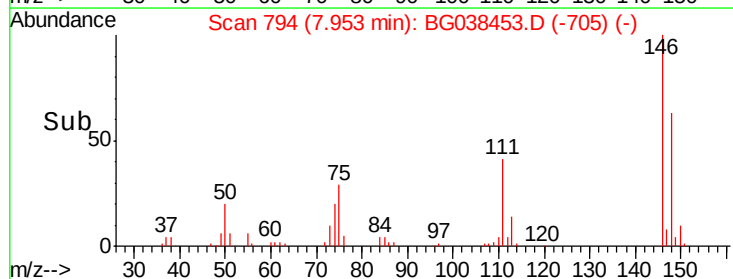
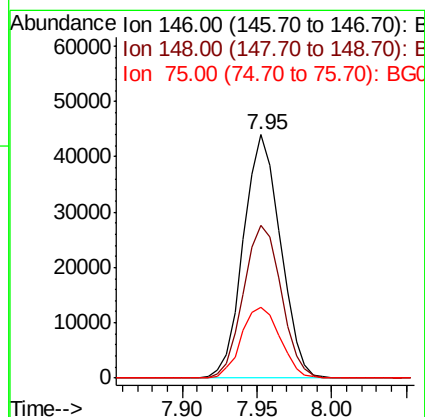
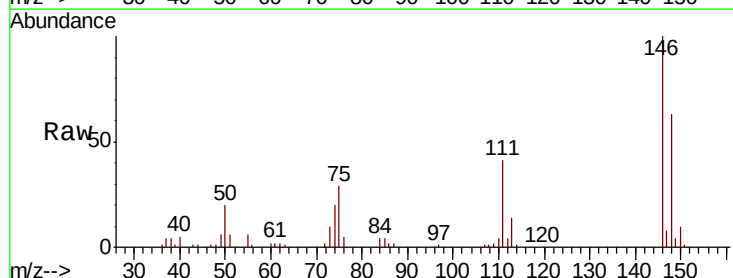
Instrument :
BNA_G
ClientSampleId :
PB115480BS

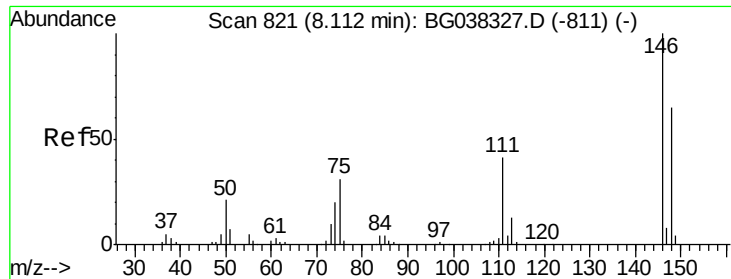
Tgt Ion: 93 Resp: 93560
Ion Ratio Lower Upper
93 100
63 88.8 69.5 109.5
95 33.6 12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 1431.099 ng
RT: 7.95 min Scan# 794
Delta R.T. -0.01 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion: 146 Resp: 75522
Ion Ratio Lower Upper
146 100
148 63.0 49.8 74.8
75 29.2 23.2 34.8

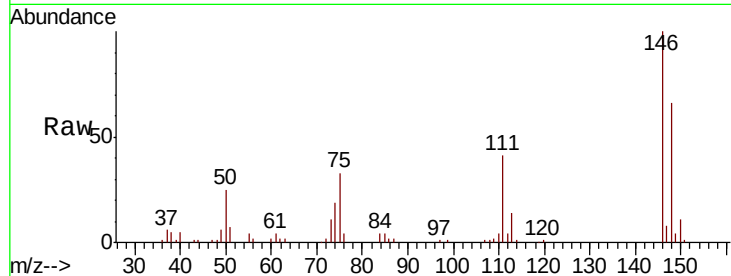




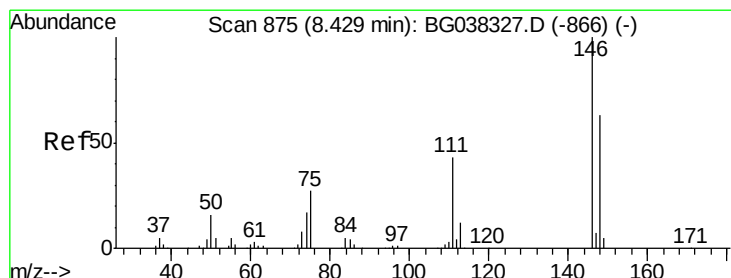
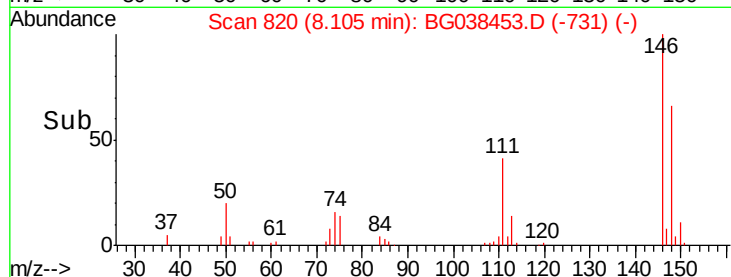
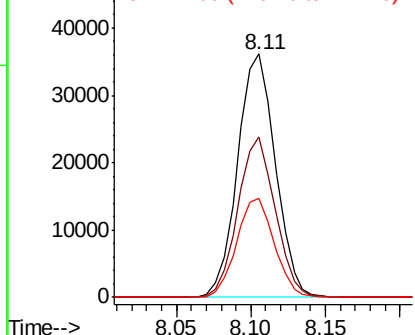
#13
 1,4-Dichlorobenzene
 Concen: 1164.254 ng
 RT: 8.11 min Scan# 820
 Delta R.T. -0.01 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Instrument :
 BNA_G
 ClientSampleId :
 PB115480BS

Tgt Ion:146 Resp: 63570
 Ion Ratio Lower Upper
 146 100
 148 66.0 51.0 76.6
 111 40.7 32.4 48.6

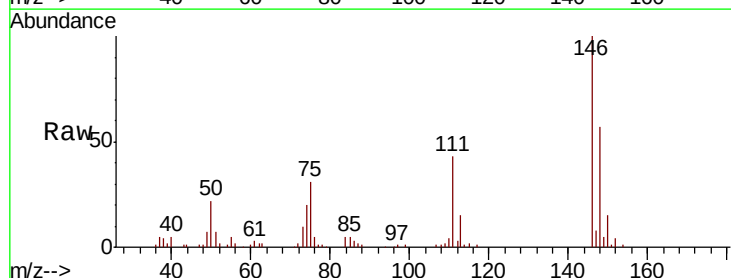


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 111.00 (110.70 to 111.70): E

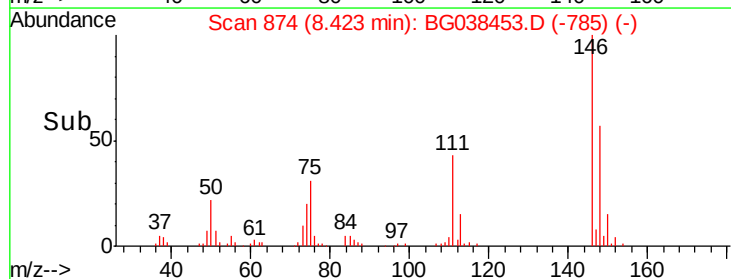
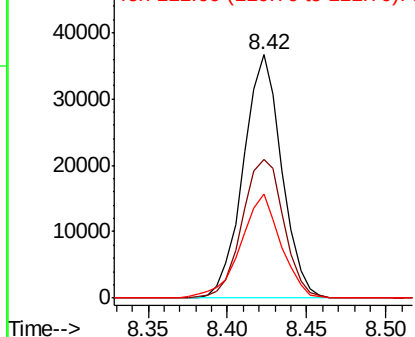


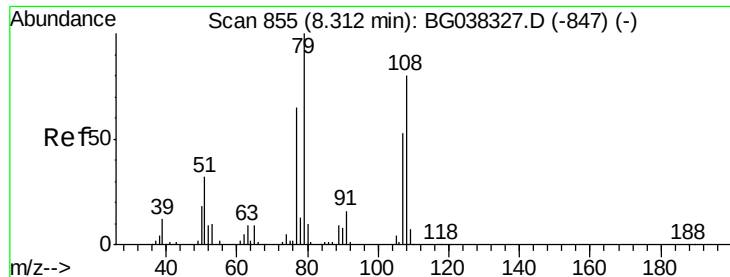
#14
 1,2-Dichlorobenzene
 Concen: 1530.552 ng
 RT: 8.42 min Scan# 874
 Delta R.T. -0.01 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Tgt Ion:146 Resp: 61782
 Ion Ratio Lower Upper
 146 100
 148 56.9 50.4 75.6
 111 43.0 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

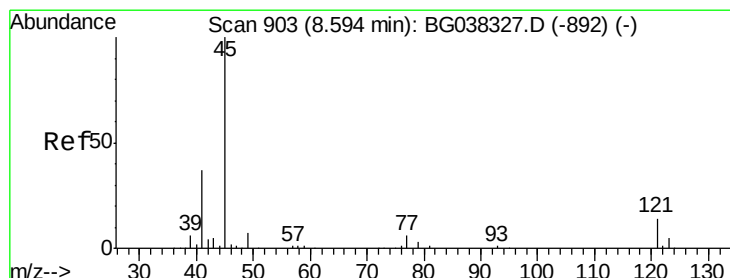
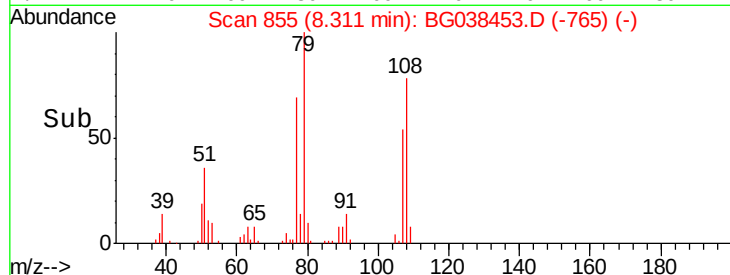
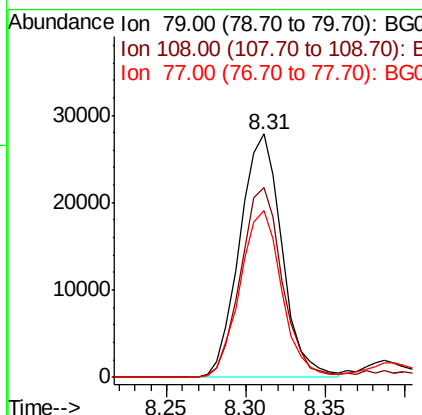
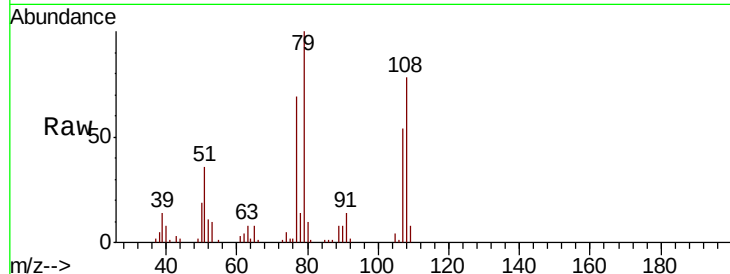




#15
Benzyl Alcohol
Concen: 1114.006 ng
RT: 8.31 min Scan# 855
Delta R.T. -0.00 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

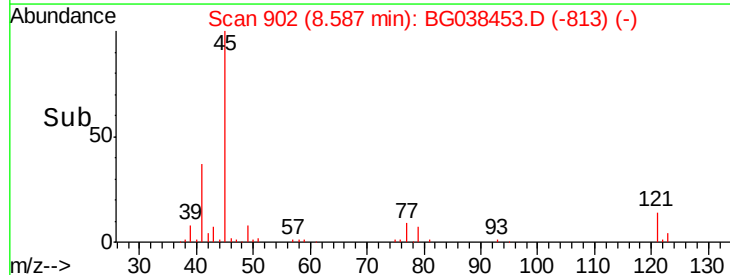
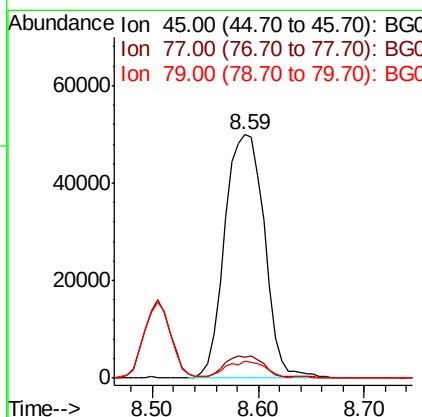
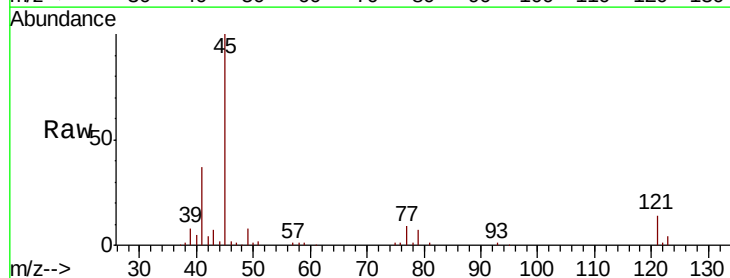
Instrument :
BNA_G
ClientSampleId :
PB115480BS

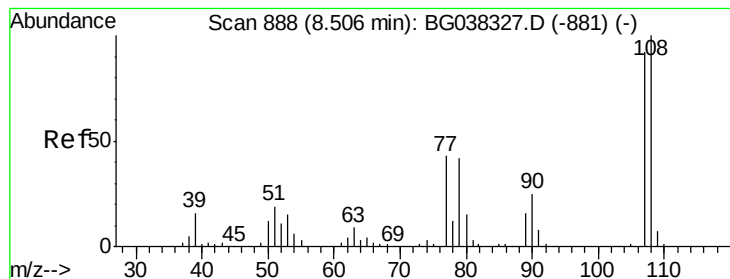
Tgt Ion: 79 Resp: 51464
Ion Ratio Lower Upper
79 100
108 77.9 65.8 98.8
77 68.7 52.9 79.3



#16
2,2'-oxybis(1-chloropropane)
Concen: 1174.580 ng
RT: 8.59 min Scan# 902
Delta R.T. -0.01 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion: 45 Resp: 129906
Ion Ratio Lower Upper
45 100
77 8.6 0.0 30.0
79 7.0 0.0 29.0





#17

2-Methylphenol

Concen: 1577.013 ng

RT: 8.50 min Scan# 888

Delta R.T. -0.00 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

Tgt Ion:107 Resp: 56174

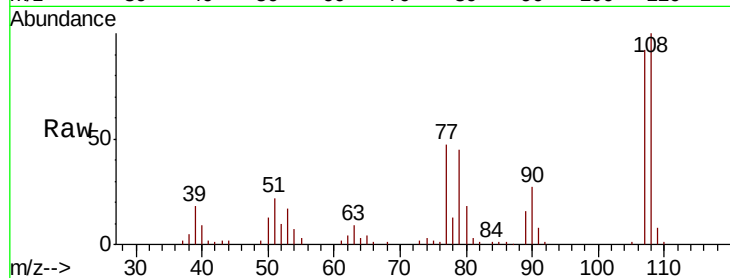
Ion Ratio Lower Upper

107 100

108 109.0 87.9 131.9

77 50.9 35.1 52.7

79 49.3 34.5 51.7

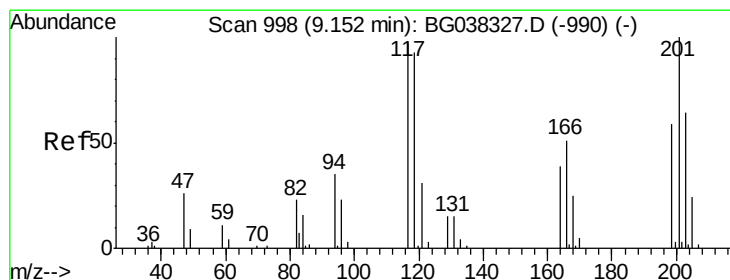
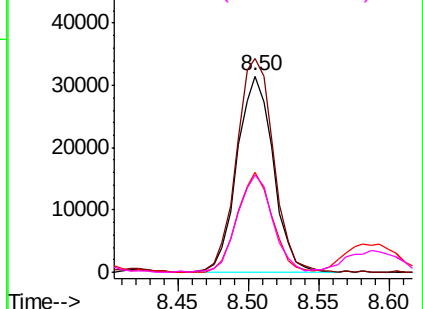
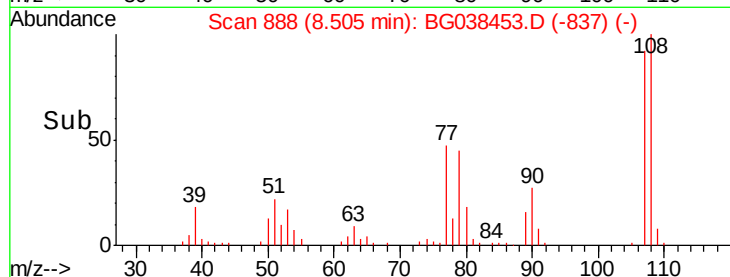


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BG

Ion 79.00 (78.70 to 79.70): BG



#18

Hexachloroethane

Concen: 1203.544 ng

RT: 9.15 min Scan# 997

Delta R.T. -0.01 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

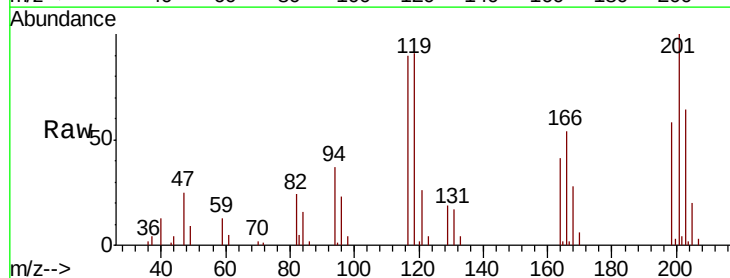
Tgt Ion:117 Resp: 23718

Ion Ratio Lower Upper

117 100

119 100.3 74.6 111.8

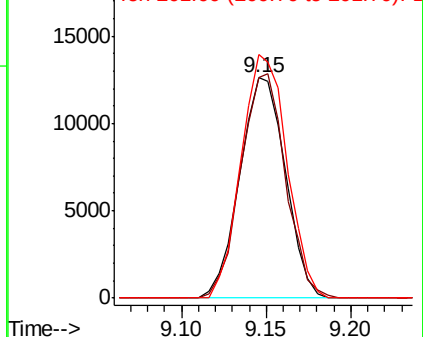
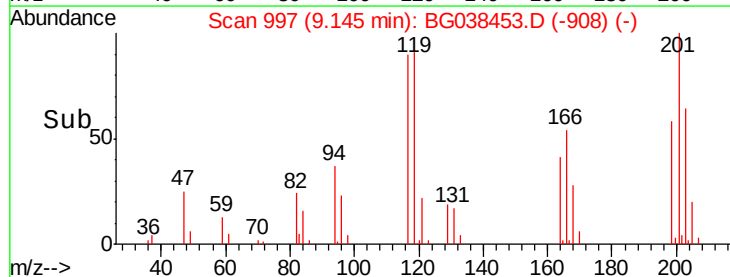
201 114.7 80.8 121.2

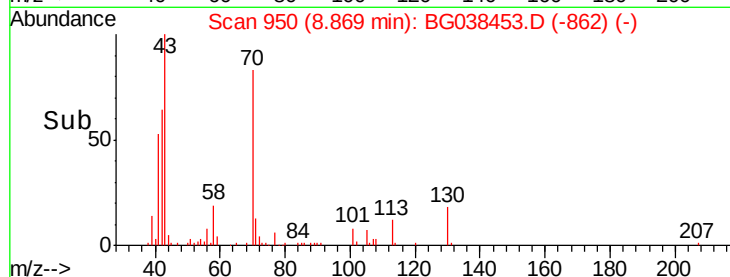
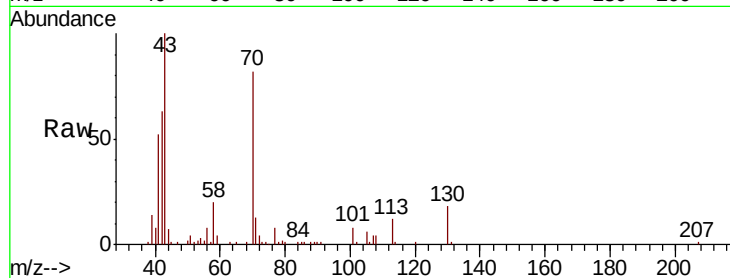
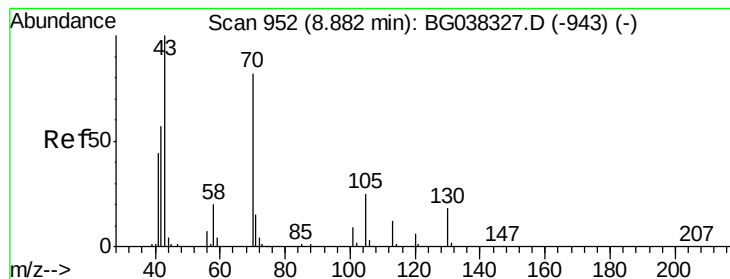


Abundance Ion 117.00 (116.70 to 117.70): E

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: 1244.434 ng

RT: 8.87 min Scan# 950

Delta R.T. -0.01 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

Tgt Ion: 70 Resp: 48504

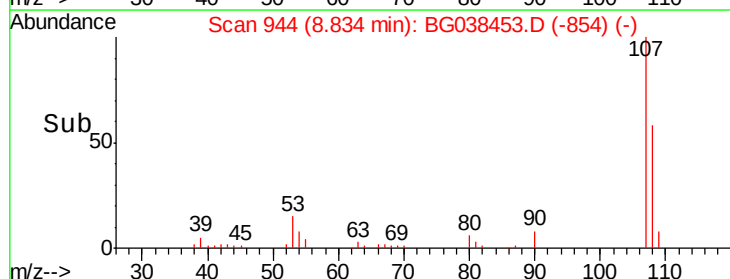
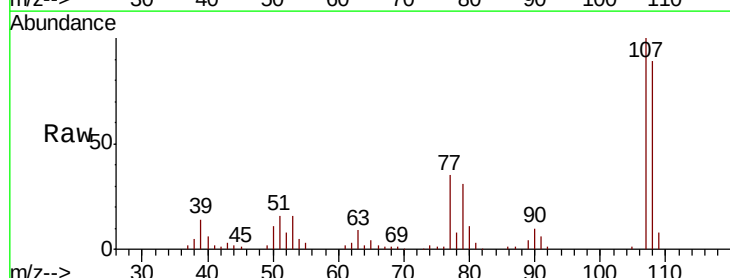
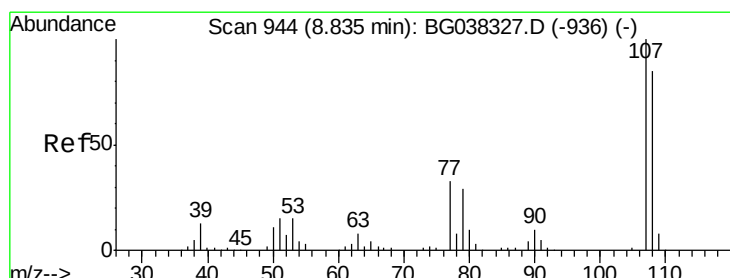
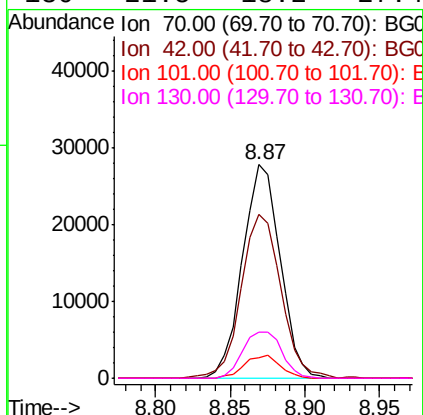
Ion Ratio Lower Upper

70 100

42 76.8 53.9 80.9

101 9.4 8.2 12.2

130 21.5 18.2 27.4



#20

3+4-Methylphenols

Concen: 1299.184 ng

RT: 8.83 min Scan# 944

Delta R.T. -0.00 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Tgt Ion: 107 Resp: 77707

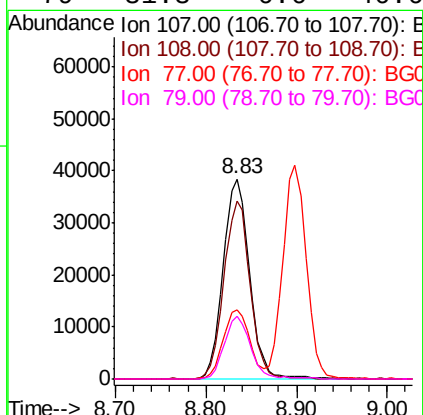
Ion Ratio Lower Upper

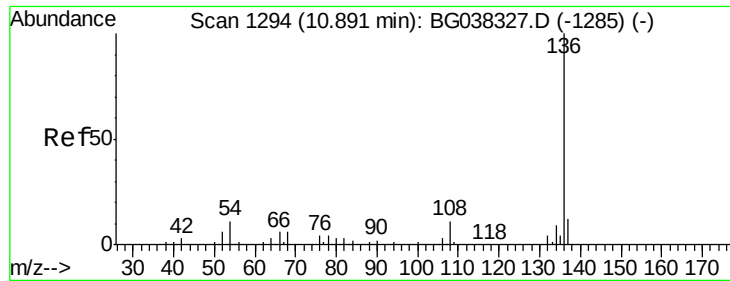
107 100

108 88.8 69.9 109.9

77 34.6 11.2 51.2

79 31.3 6.6 46.6

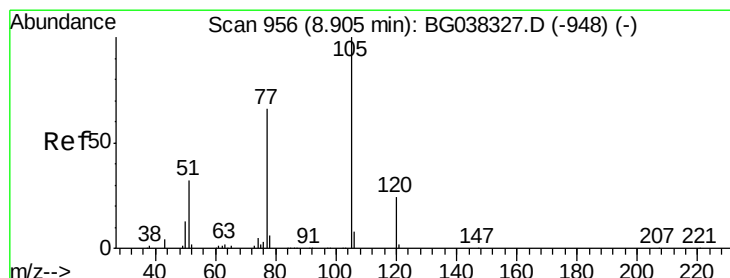
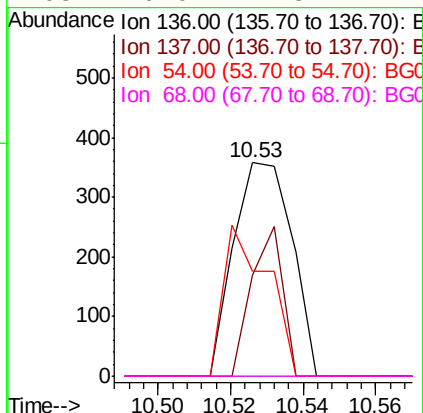
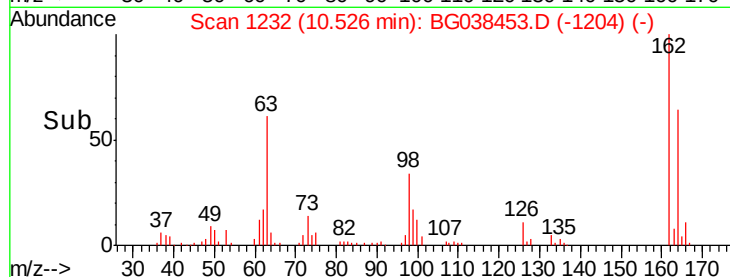
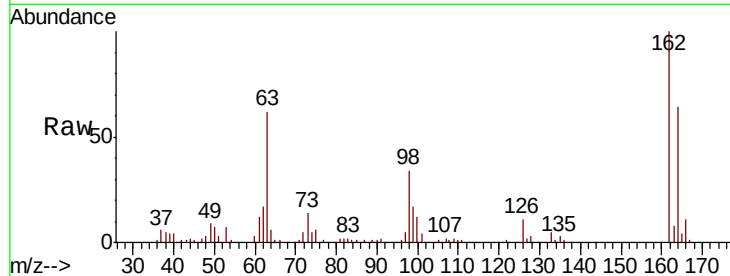




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.53 min Scan# 1232
Delta R.T. -0.37 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

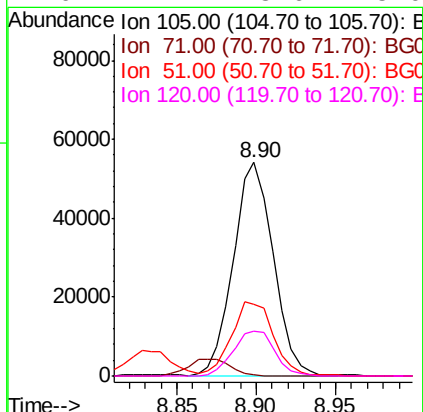
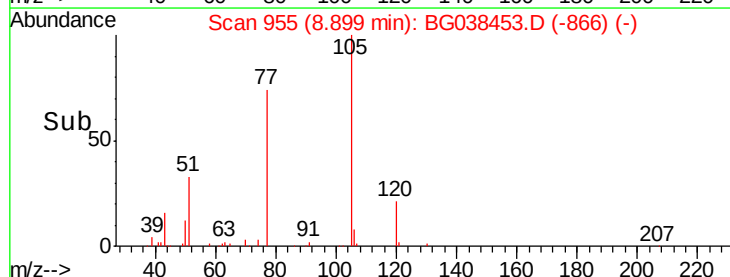
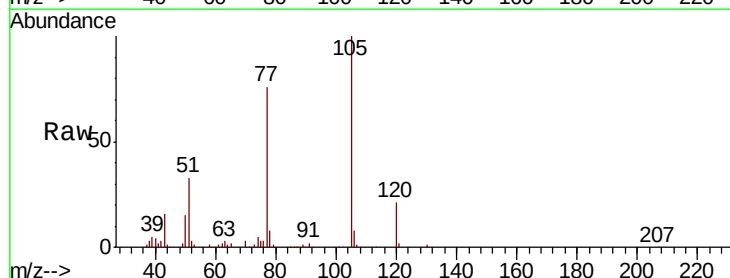
Instrument :
BNA_G
ClientSampleId :
PB115480BS

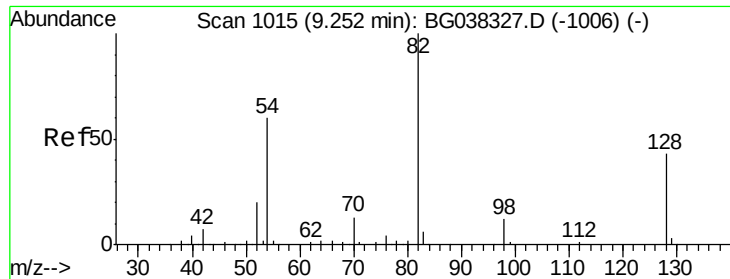
Tgt Ion:	136	Resp:	399
Ion	Ratio	Lower	Upper
136	100		
137	32.2	9.6	14.4#
54	33.1	7.9	11.9#
68	0.0	4.8	7.2#



#22
Acetophenone
Concen: 10548.952 ng
RT: 8.90 min Scan# 955
Delta R.T. -0.01 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion:	105	Resp:	95018
Ion	Ratio	Lower	Upper
105	100		
71	0.3	1.2	1.8#
51	33.4	25.0	37.6
120	21.2	18.6	28.0

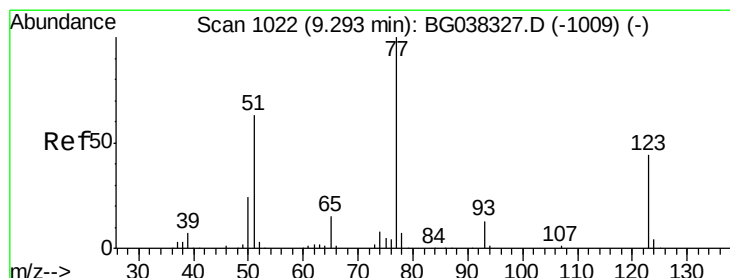
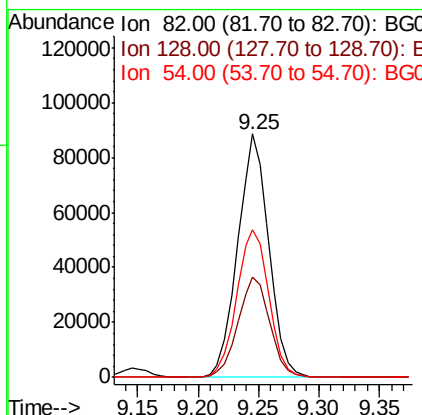
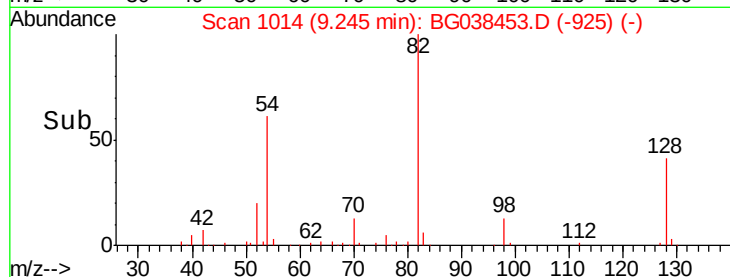
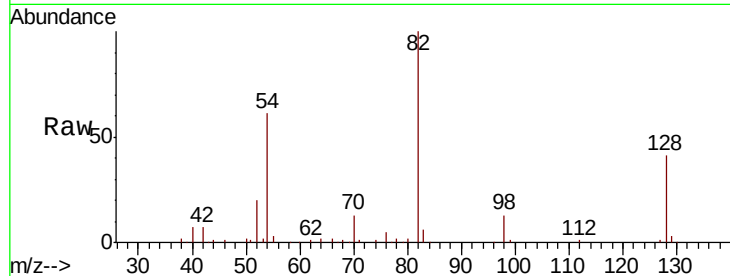




#23
 Nitrobenzene-d5
 Concen: 19691.043 ng
 RT: 9.25 min Scan# 1014
 Delta R.T. -0.01 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

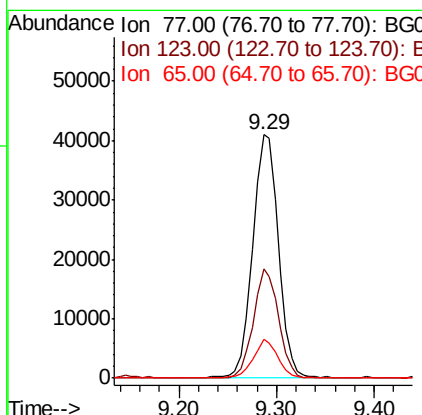
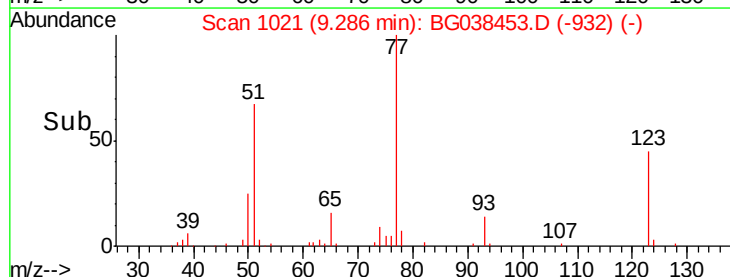
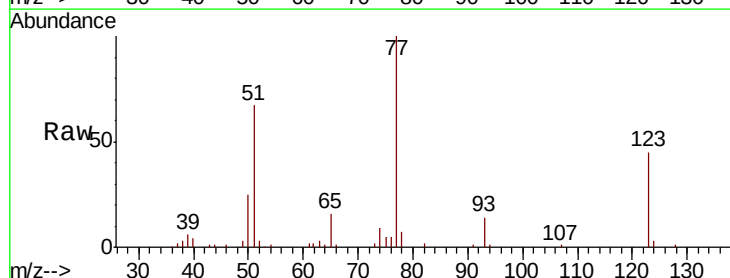
Instrument :
 BNA_G
 ClientSampleId :
 PB115480BS

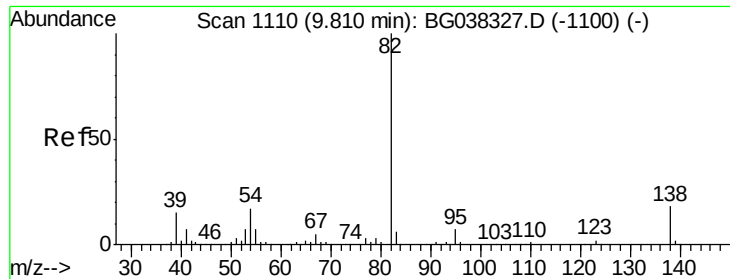
Tgt Ion: 82 Resp: 158249
 Ion Ratio Lower Upper
 82 100
 128 41.0 34.6 51.8
 54 60.8 45.3 67.9



#24
 Nitrobenzene
 Concen: 9256.766 ng
 RT: 9.29 min Scan# 1021
 Delta R.T. -0.01 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Tgt Ion: 77 Resp: 75582
 Ion Ratio Lower Upper
 77 100
 123 44.9 33.6 50.4
 65 16.1 11.3 16.9





#25

Isophorone

Concen: 11204.770 ng

RT: 9.25 min Scan# 1014

Delta R.T. -0.56 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

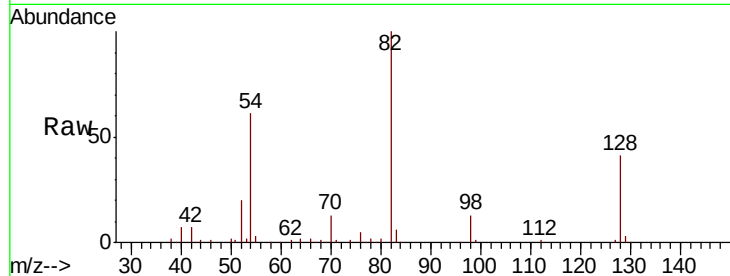
Tgt Ion: 82 Resp: 158249

Ion Ratio Lower Upper

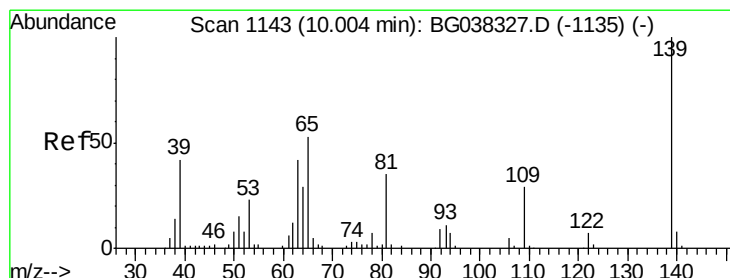
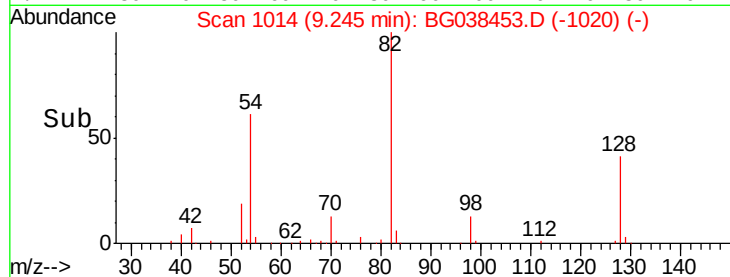
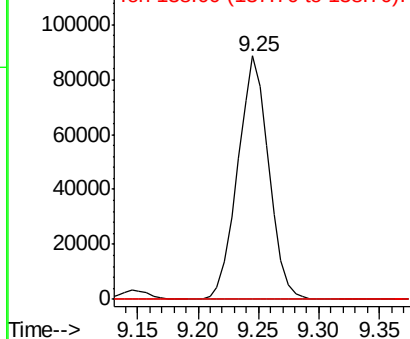
82 100

95 0.0 5.3 7.9#

138 0.0 13.3 19.9#



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: 674.550 ng

RT: 9.80 min Scan# 1108

Delta R.T. -0.21 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

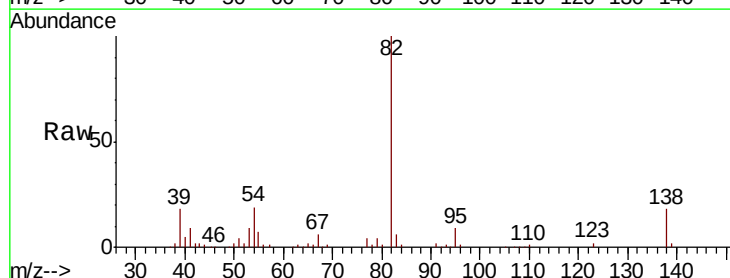
Tgt Ion: 139 Resp: 2552

Ion Ratio Lower Upper

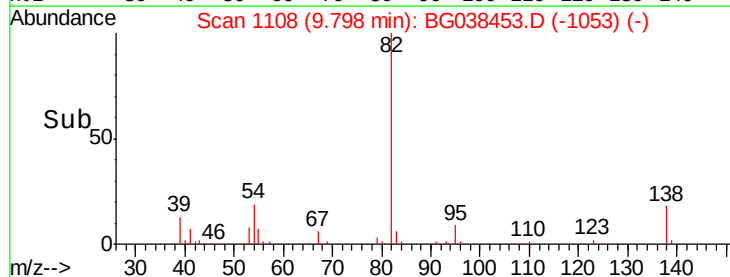
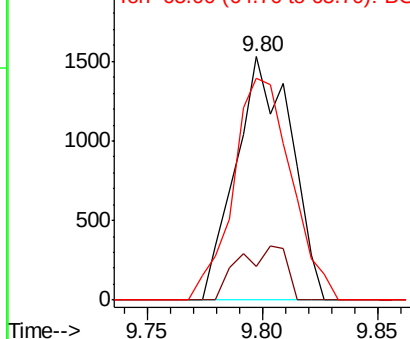
139 100

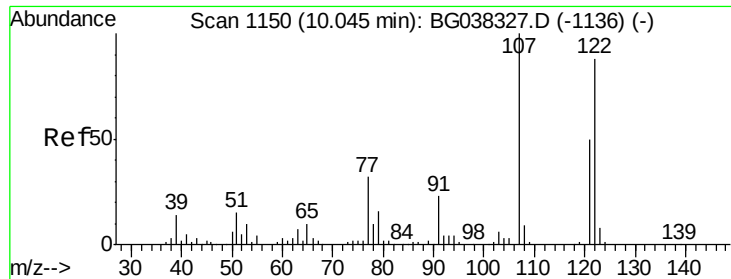
109 13.8 23.3 34.9#

65 91.3 39.8 59.8#



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

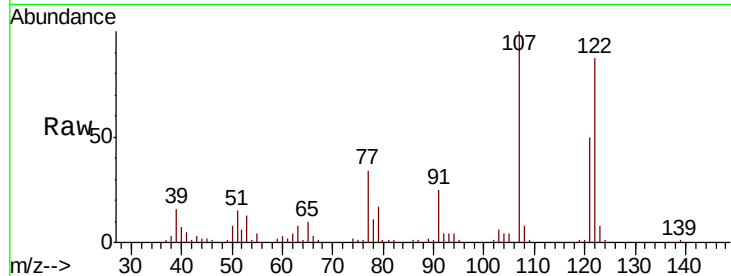




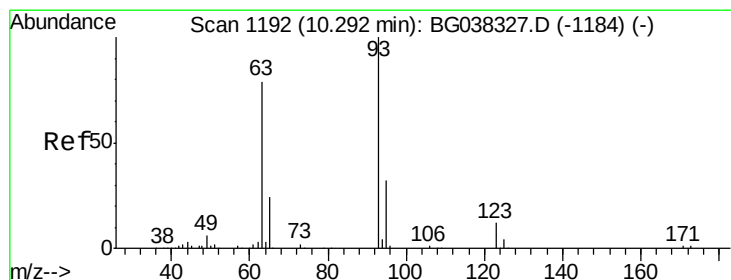
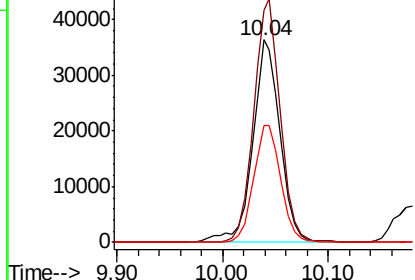
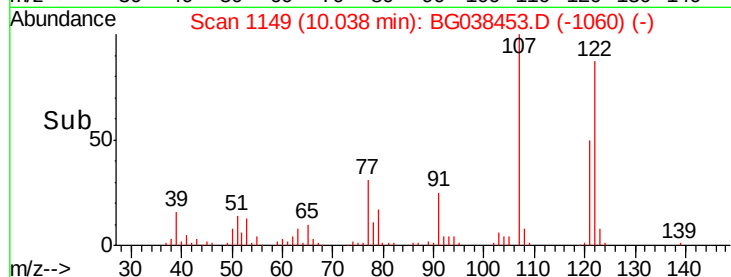
#27
2,4-Dimethylphenol
Concen: 12007.975 ng
RT: 10.04 min Scan# 1149
Delta R.T. -0.01 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Instrument :
BNA_G
ClientSampleId :
PB115480BS

Tgt Ion: 122 Resp: 65251
Ion Ratio Lower Upper
122 100
107 114.6 94.2 141.2
121 57.5 47.3 70.9

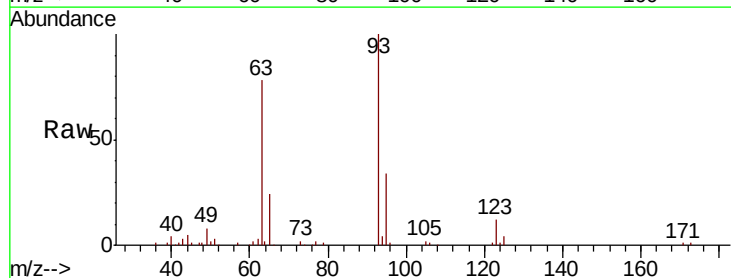


Abundance Ion 122.00 (121.70 to 122.70): E
Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E

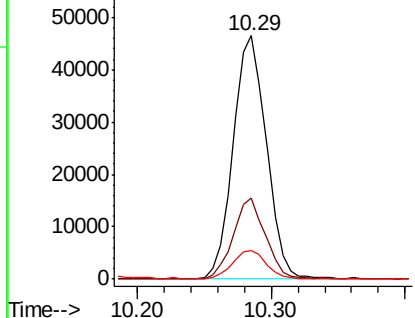
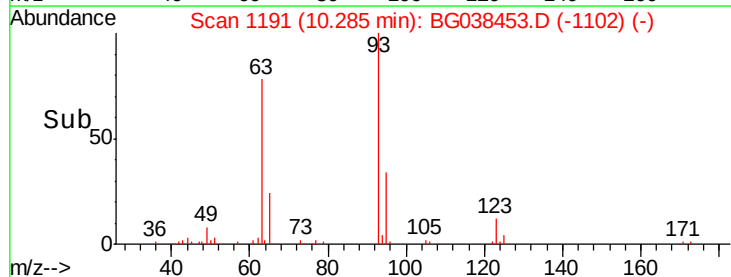


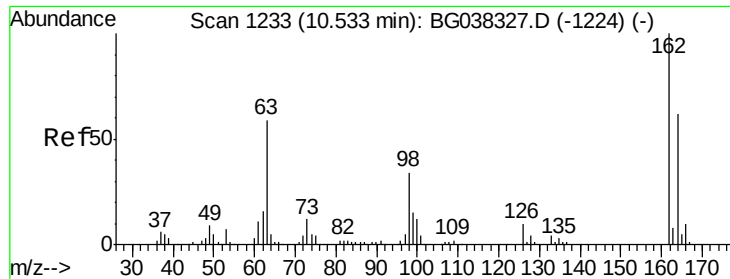
#28
bis(2-Chloroethoxy)methane
Concen: 9906.797 ng
RT: 10.29 min Scan# 1191
Delta R.T. -0.01 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion: 93 Resp: 80210
Ion Ratio Lower Upper
93 100
95 33.5 24.6 37.0
123 11.5 9.1 13.7



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

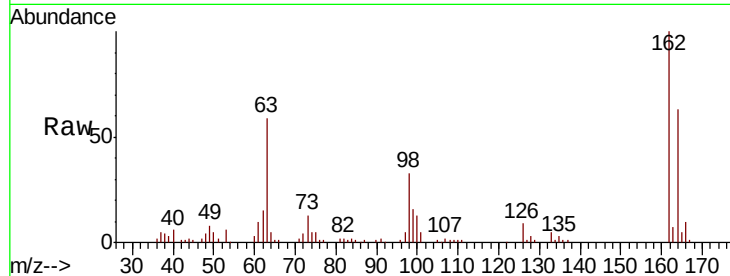




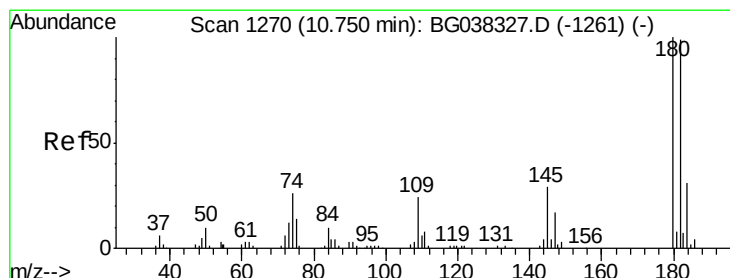
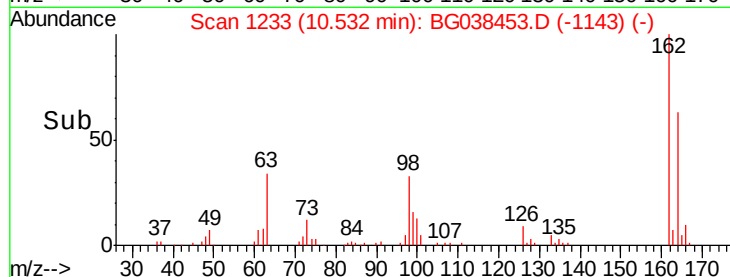
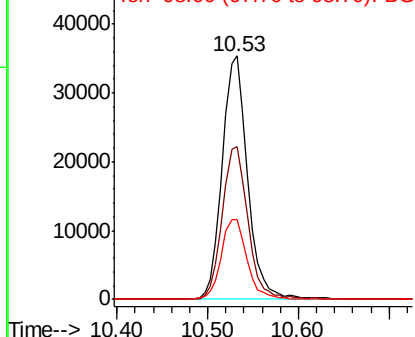
#29
 2,4-Dichlorophenol
 Concen: 11087.468 ng
 RT: 10.53 min Scan# 1233
 Delta R.T. -0.00 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Instrument :
 BNA_G
 ClientSampleId :
 PB115480BS

Tgt Ion	Ratio	Lower	Upper
162	100		
164	62.9	43.2	83.2
98	32.8	16.0	56.0

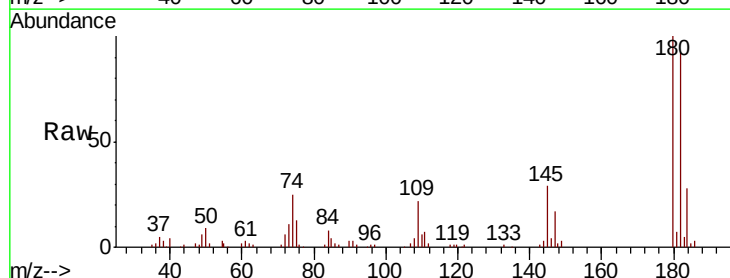


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): B

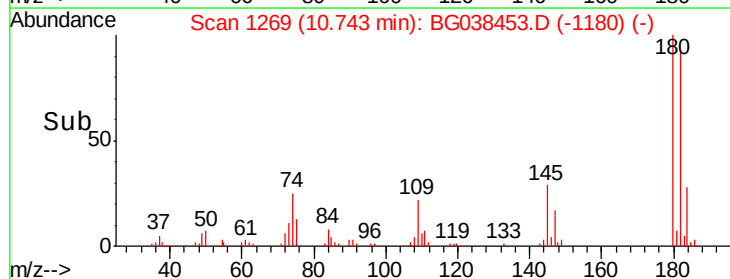
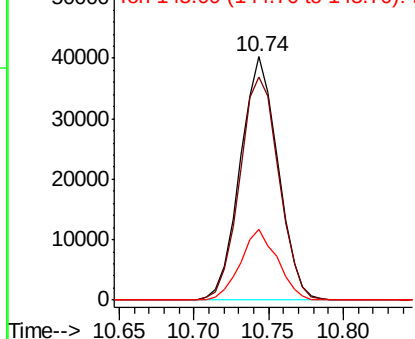


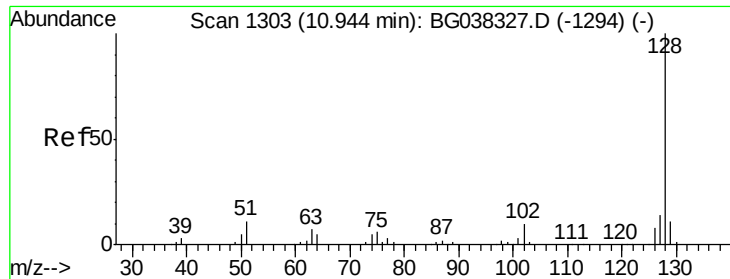
#30
 1,2,4-Trichlorobenzene
 Concen: 9691.300 ng
 RT: 10.74 min Scan# 1269
 Delta R.T. -0.01 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Tgt Ion	Ratio	Lower	Upper
180	100		
182	91.5	77.7	116.5
145	29.1	23.3	34.9



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

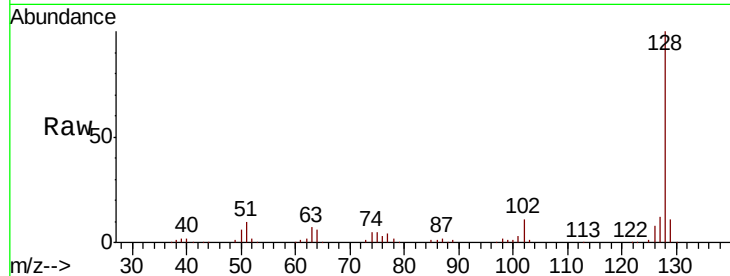




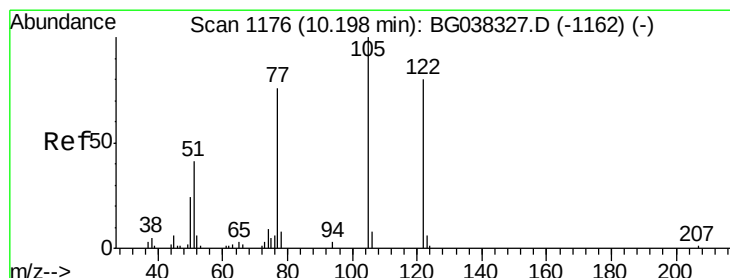
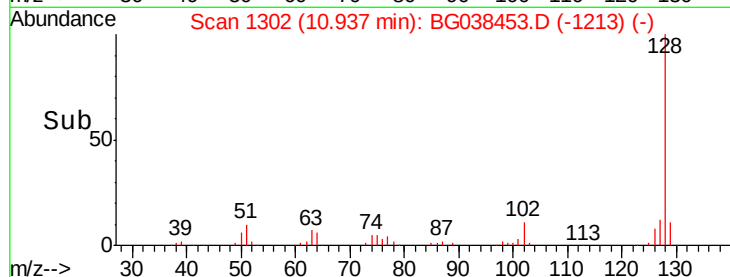
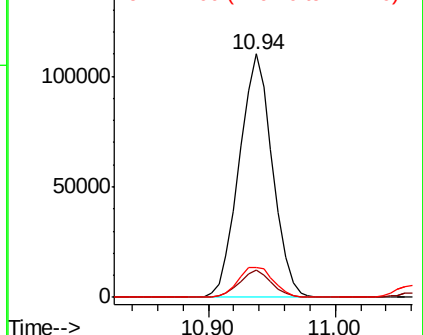
#31
Naphthalene
Concen: 10488.724 ng
RT: 10.94 min Scan# 1302
Delta R.T. -0.01 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Instrument :
BNA_G
ClientSampleId :
PB115480BS

Tgt Ion:128 Resp: 199907
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 12.1 11.1 16.7

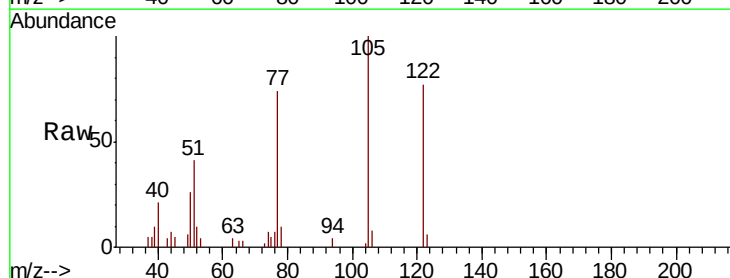


Abundance Ion 128.00 (127.70 to 128.70): E
150000 Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

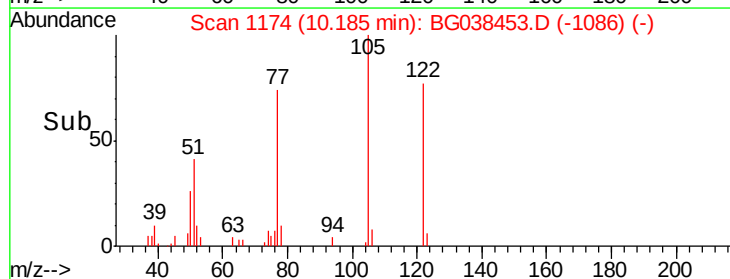
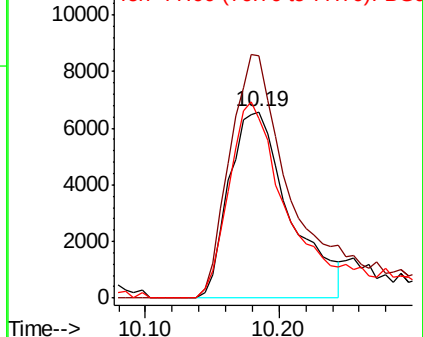


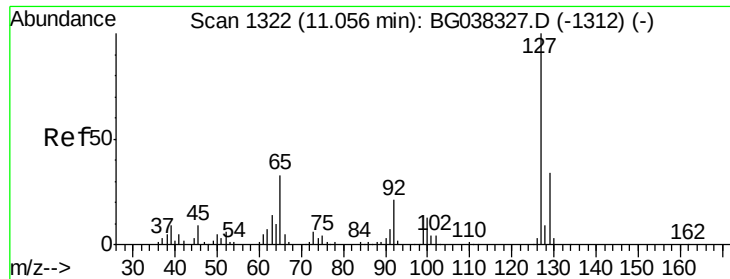
#32
Benzoic acid
Concen: 4840.319 ng
RT: 10.19 min Scan# 1174
Delta R.T. -0.01 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion:122 Resp: 20706
Ion Ratio Lower Upper
122 100
105 130.2 106.7 146.7
77 96.5 72.2 112.2



Abundance Ion 122.00 (121.70 to 122.70): E
12000 Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BG

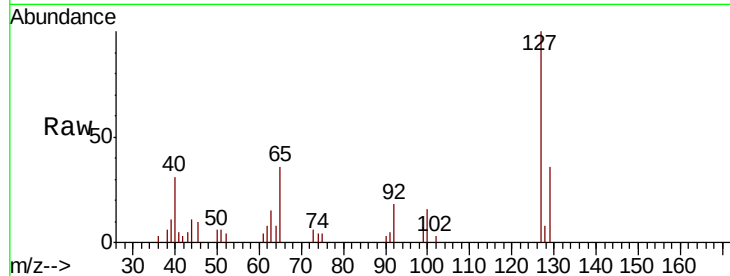




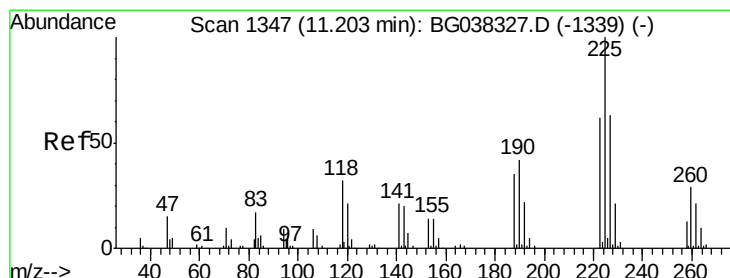
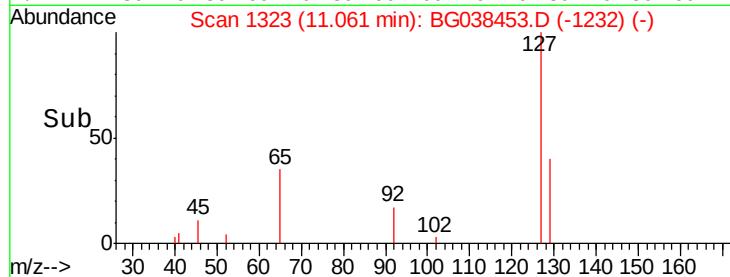
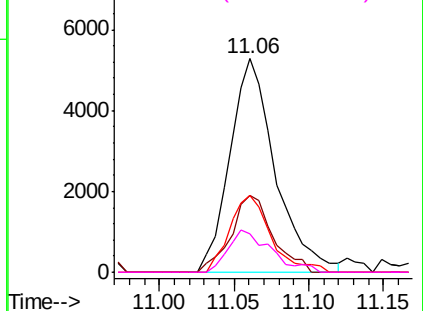
#33
4-Chloroaniline
Concen: 1326.019 ng
RT: 11.06 min Scan# 1323
Delta R.T. 0.00 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Instrument :
BNA_G
ClientSampleId :
PB115480BS

Tgt Ion:	127	Resp:	11188
Ion	Ratio	Lower	Upper
127	100		
129	35.8	27.1	40.7
65	35.8	26.6	39.8
92	18.1	16.4	24.6

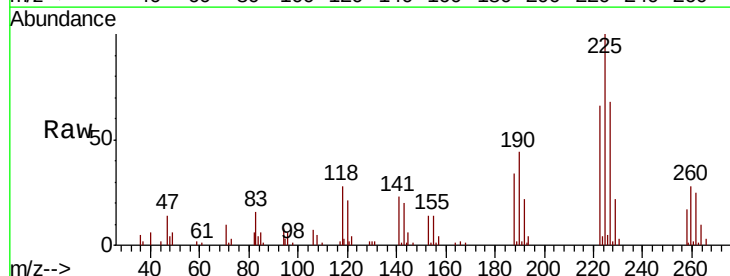


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 65.00 (64.70 to 65.70): BG
Ion 92.00 (91.70 to 92.70): BG

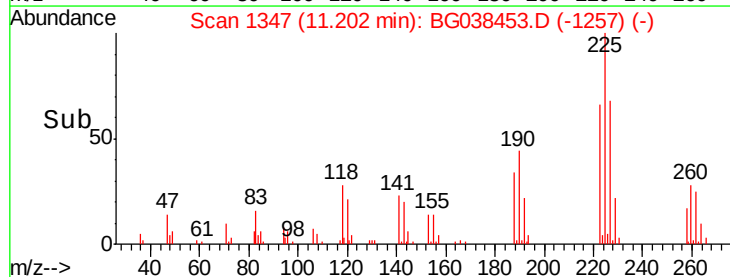
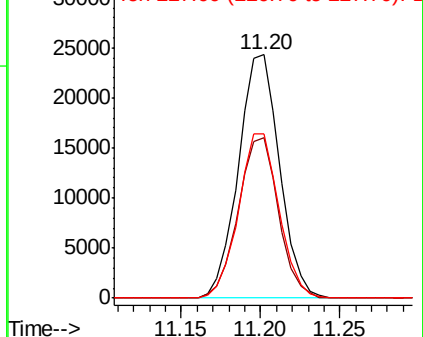


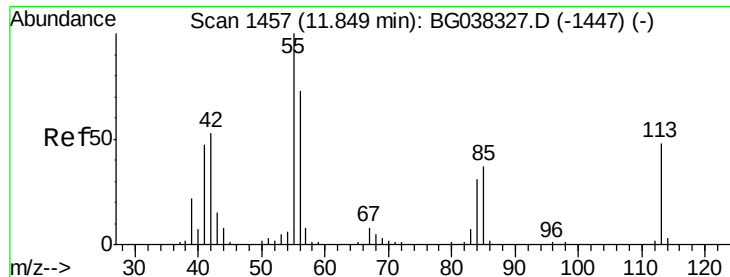
#34
Hexachlorobutadiene
Concen: 9607.308 ng
RT: 11.20 min Scan# 1347
Delta R.T. -0.00 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion:	225	Resp:	43765
Ion	Ratio	Lower	Upper
225	100		
223	63.0	48.2	72.4
227	66.5	51.6	77.4



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

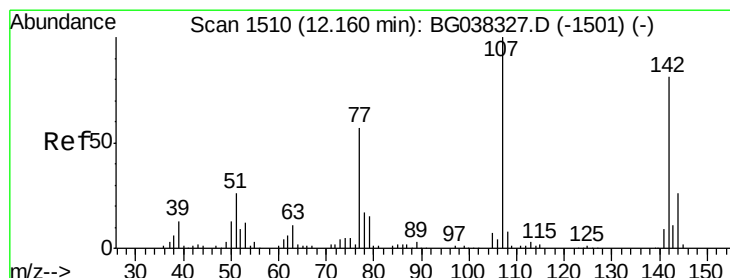
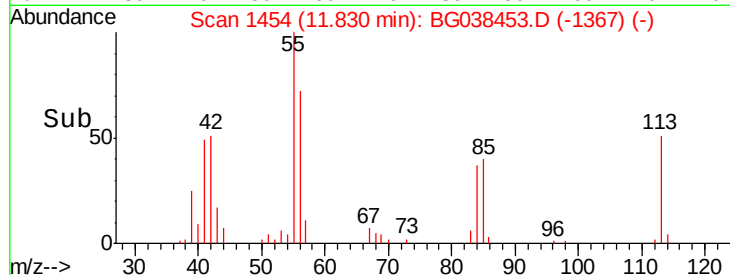
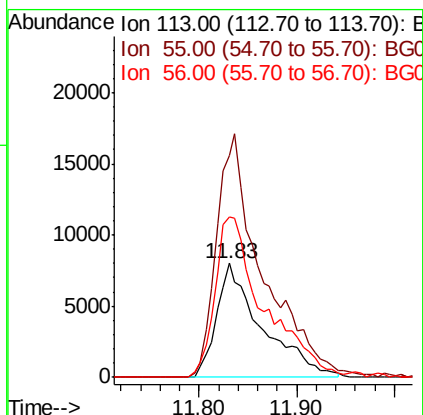
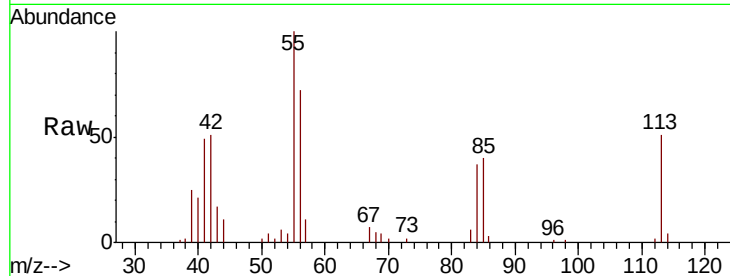




#35
 Caprolactam
 Concen: 10001.436 ng
 RT: 11.83 min Scan# 1454
 Delta R.T. -0.02 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

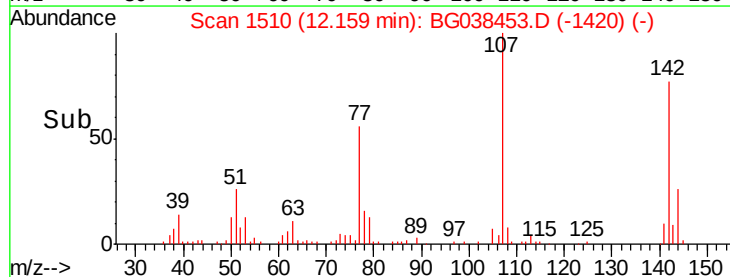
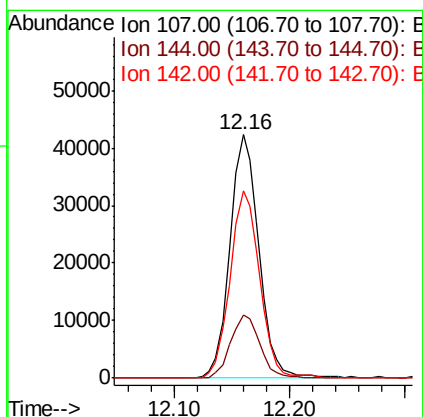
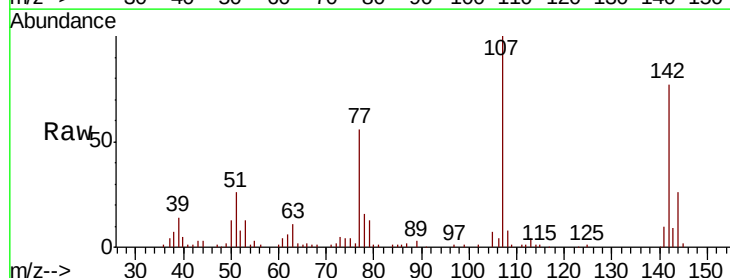
Instrument :
 BNA_G
 ClientSampleId :
 PB115480BS

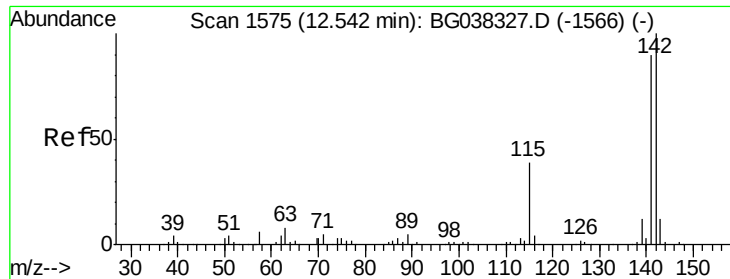
Tgt Ion:113 Resp: 25655
 Ion Ratio Lower Upper
 113 100
 55 194.9 176.6 216.6
 56 140.6 128.3 168.3



#36
 4-Chloro-3-methylphenol
 Concen: 10643.008 ng
 RT: 12.16 min Scan# 1510
 Delta R.T. -0.00 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Tgt Ion:107 Resp: 73351
 Ion Ratio Lower Upper
 107 100
 144 26.2 20.7 31.1
 142 77.1 64.4 96.6

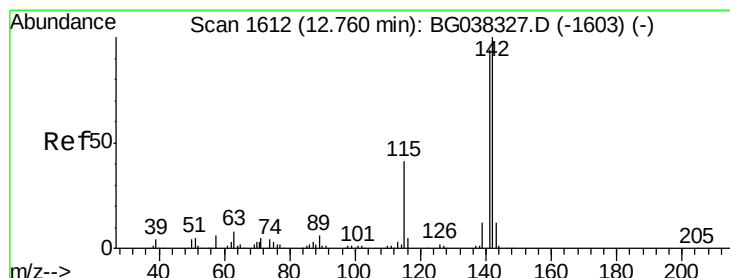
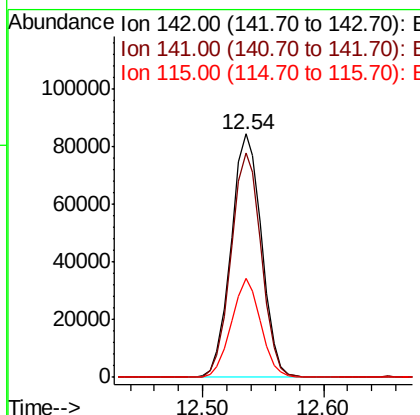
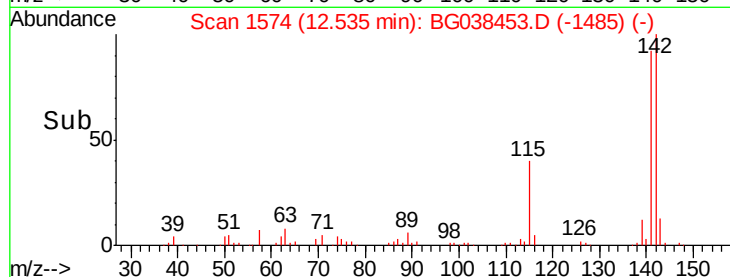
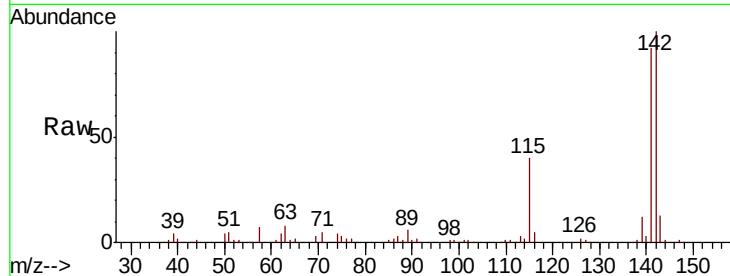




#37
2-Methylnaphthalene
Concen: 10969.676 ng
RT: 12.54 min Scan# 1574
Delta R.T. -0.01 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

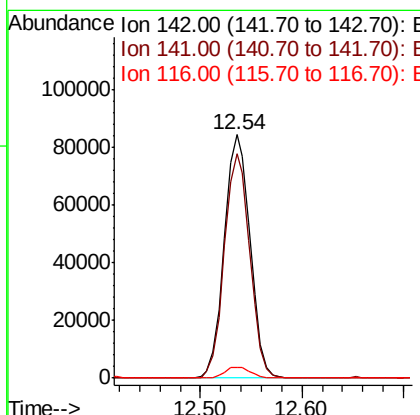
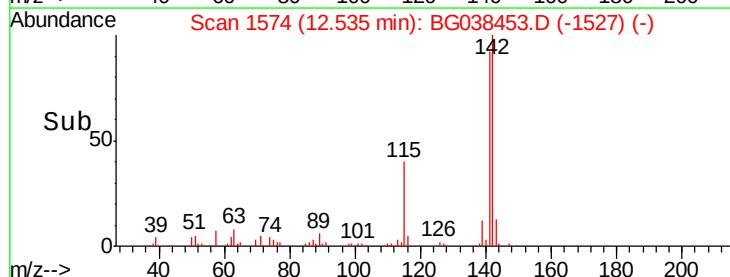
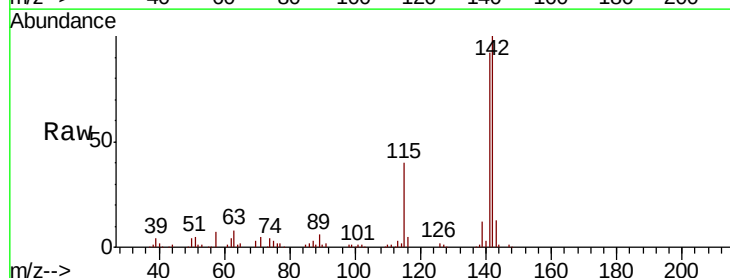
Instrument :
BNA_G
ClientSampleId :
PB115480BS

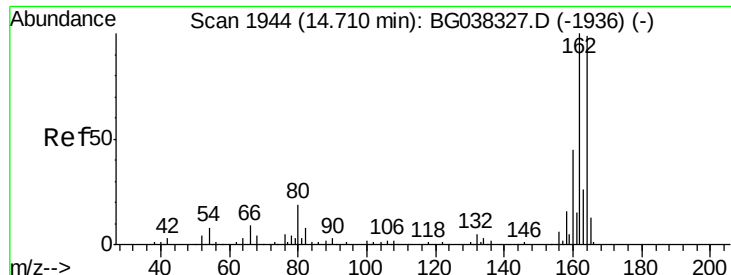
Tgt Ion:142 Resp: 148892
Ion Ratio Lower Upper
142 100
141 92.0 71.9 107.9
115 40.5 27.8 41.8



#38
1-Methylnaphthalene
Concen: 11457.821 ng
RT: 12.54 min Scan# 1574
Delta R.T. -0.22 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion:142 Resp: 148950
Ion Ratio Lower Upper
142 100
141 92.0 75.2 112.8
116 4.6 3.3 4.9





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.15 min Scan# 1849

Delta R.T. -0.56 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

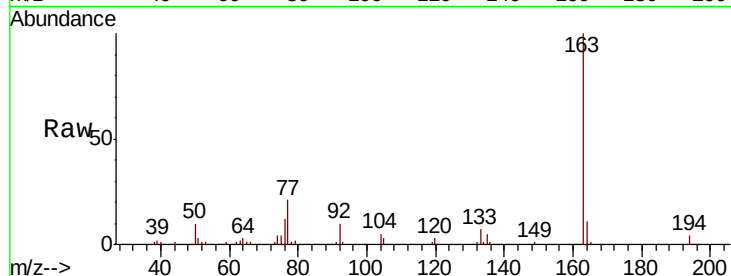
Tgt Ion:164 Resp: 21630

Ion Ratio Lower Upper

164 100

162 0.0 81.3 121.9#

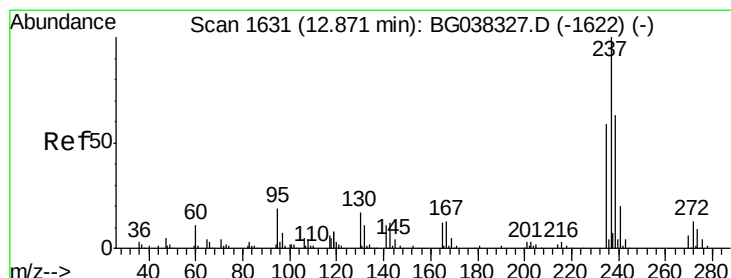
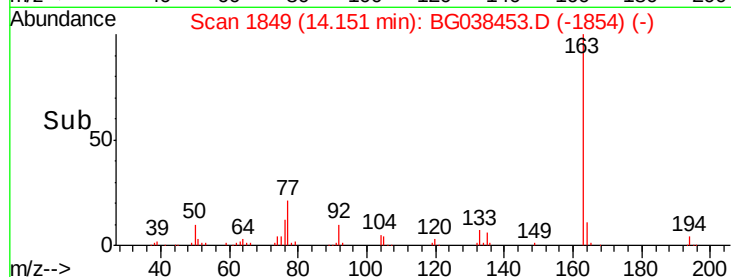
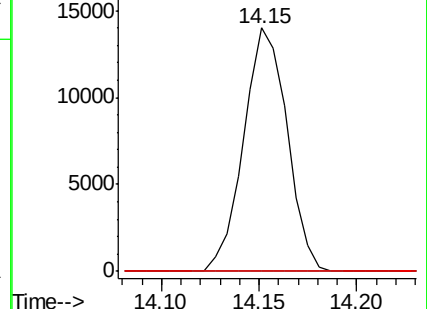
160 0.0 36.3 54.5#



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



#41

Hexachlorocyclopentadiene

Concen: 219.454 ng

RT: 12.86 min Scan# 1630

Delta R.T. -0.01 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

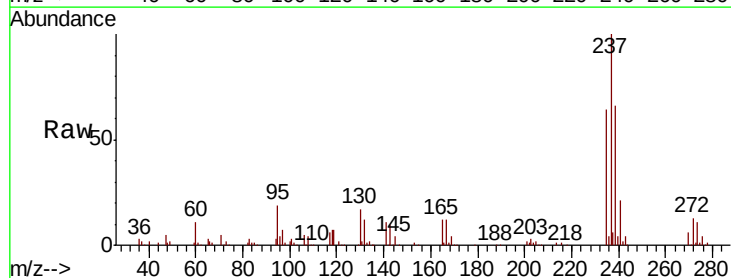
Tgt Ion:237 Resp: 89760

Ion Ratio Lower Upper

237 100

235 64.1 42.5 82.5

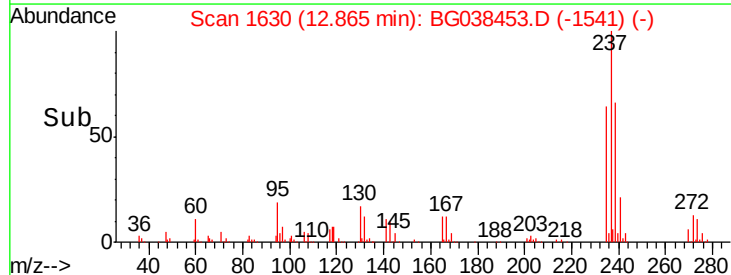
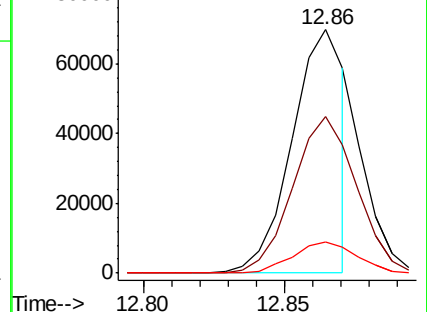
272 12.7 0.0 31.6

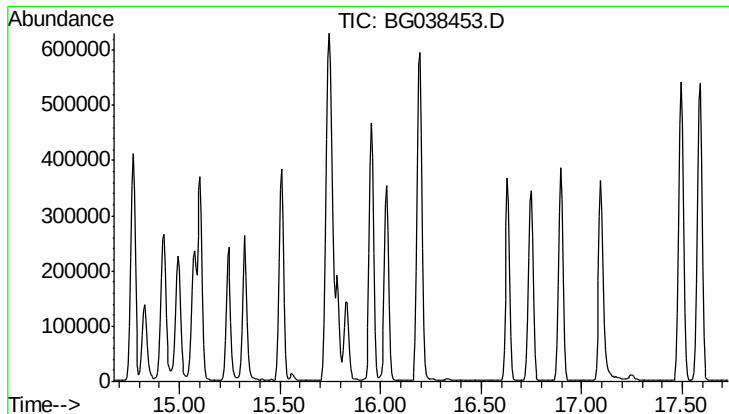


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E





#42

2,4,6-Tribromophenol

Concen: 0.000 ng

Expected RT: 16.20 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

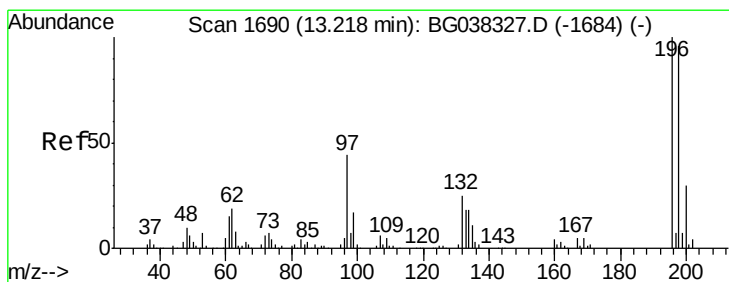
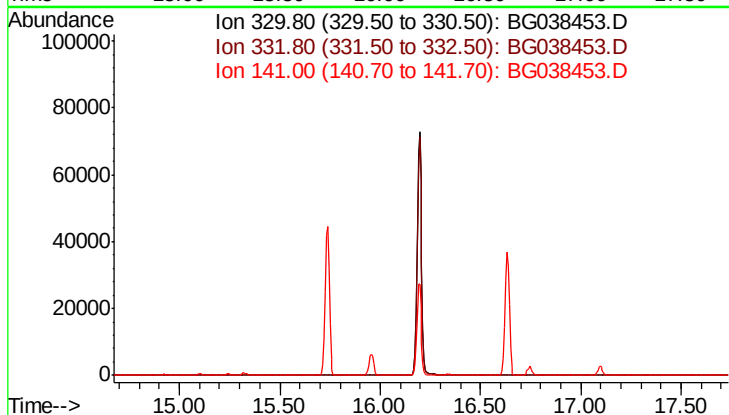
Tgt Ion: 330

Sig Exp Ratio

330 100

332 98.0

141 40.2



#44

2,4,5-Trichlorophenol

Concen: 115.780 ng

RT: 13.14 min Scan# 1677

Delta R.T. -0.08 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Tgt Ion:196 Resp: 59137

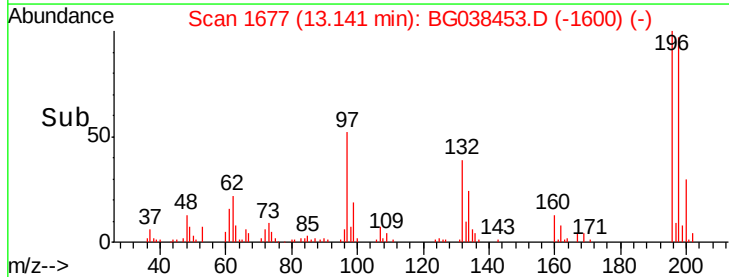
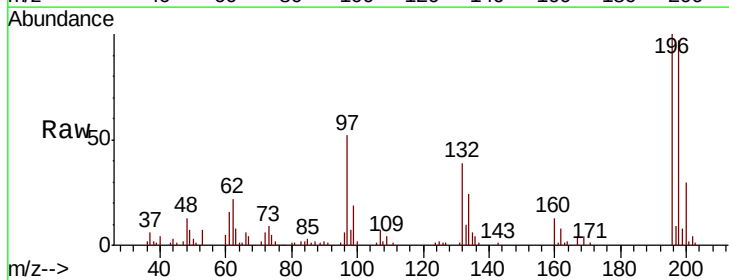
Ion Ratio Lower Upper

196 100

198 96.5 74.2 111.2

97 51.9 34.1 51.1#

132 39.3 20.2 30.4#

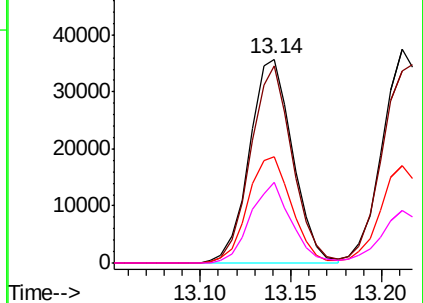


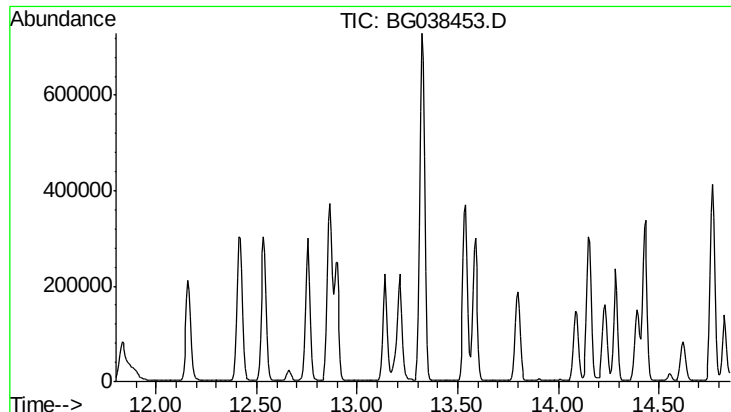
Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 97.00 (96.70 to 97.70): BGC

Ion 132.00 (131.70 to 132.70): E

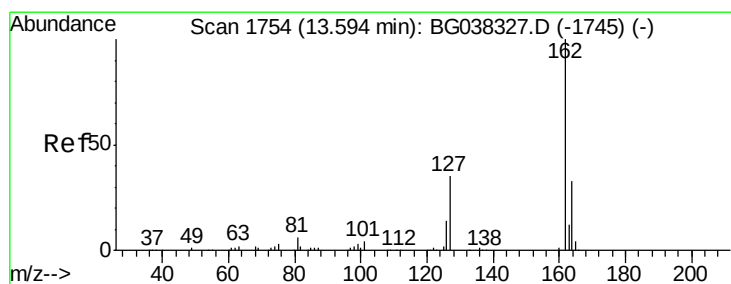
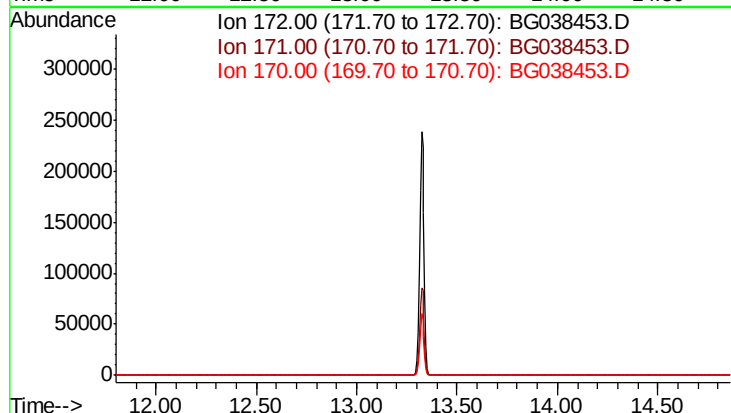




#45
 2-Fluorobiphenyl
 Concen: 0.000 ng
 Expected RT: 13.33 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

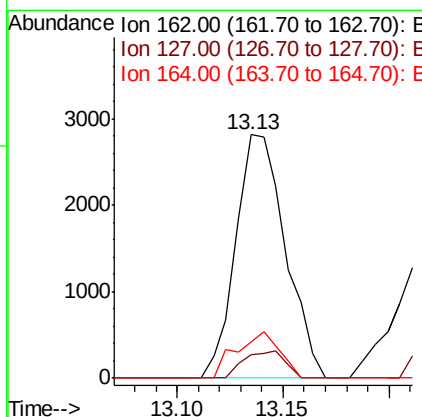
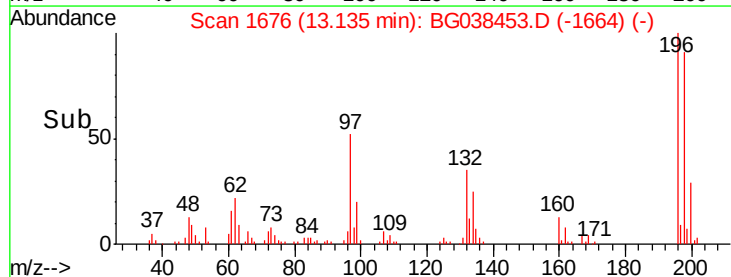
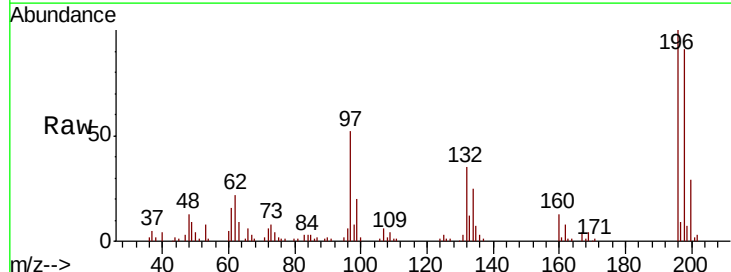
Instrument :
 BNA_G
 ClientSampleId :
 PB115480BS

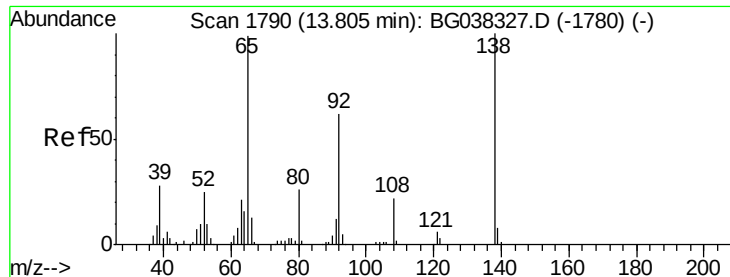
Tgt Ion: 172
 Sig Exp Ratio
 172 100
 171 38.7
 170 25.2



#47
 2-Chloronaphthalene
 Concen: 3.327 ng
 RT: 13.13 min Scan# 1676
 Delta R.T. -0.46 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Tgt Ion: 162 Resp: 4590
 Ion Ratio Lower Upper
 162 100
 127 8.9 30.5 45.7#
 164 13.7 26.4 39.6#





#48

2-Nitroaniline

Concen: 4.662 ng

RT: 13.53 min Scan# 1744

Delta R.T. -0.27 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

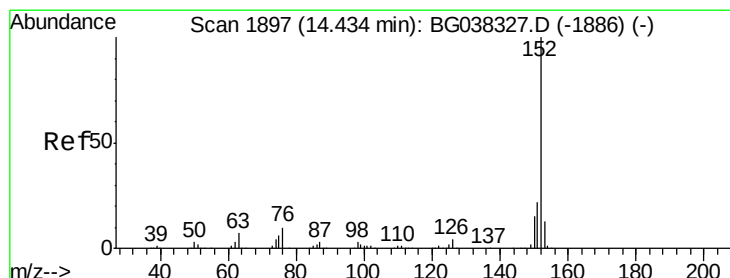
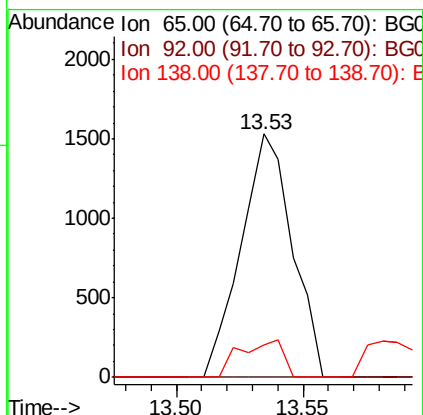
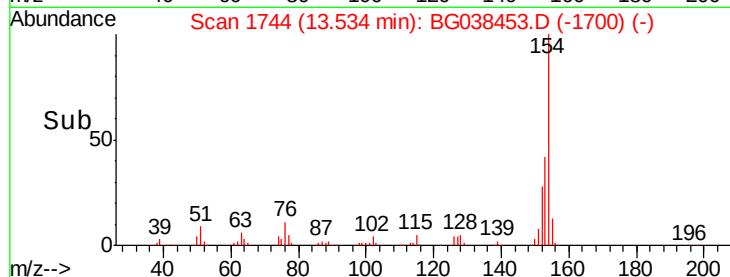
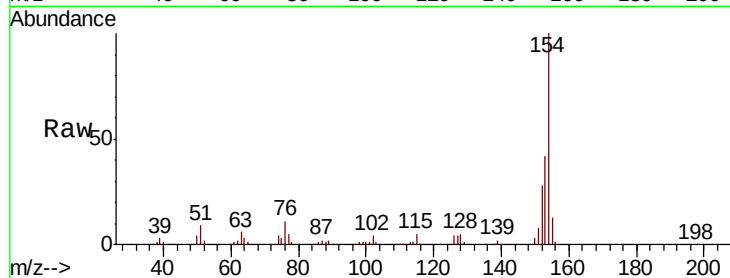
Tgt Ion: 65 Resp: 2158

Ion Ratio Lower Upper

65 100

92 0.0 53.2 79.8#

138 13.1 79.3 118.9#



#49

Acenaphthylene

Concen: 27.540 ng

RT: 13.54 min Scan# 1745

Delta R.T. -0.89 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

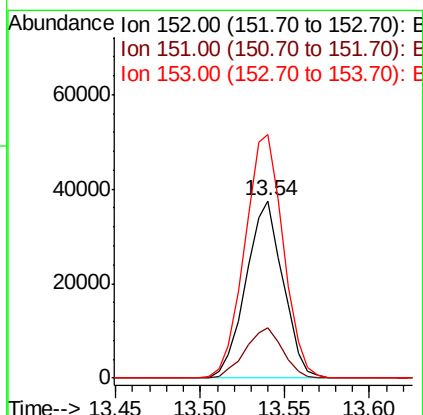
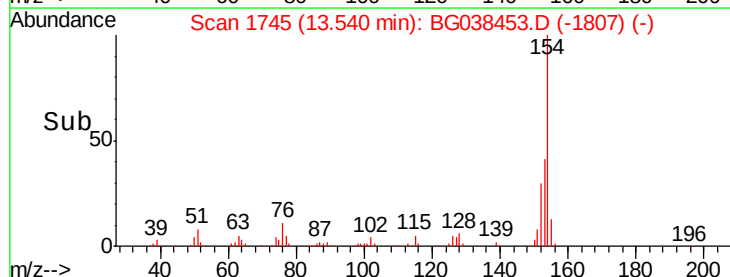
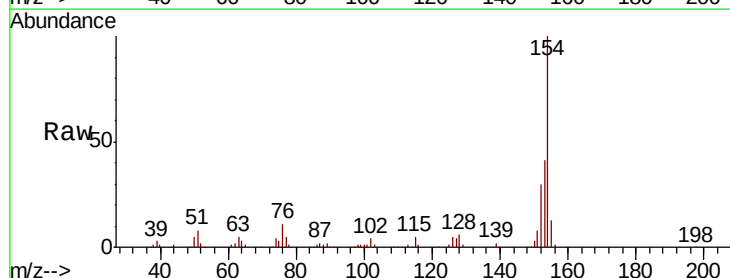
Tgt Ion: 152 Resp: 57226

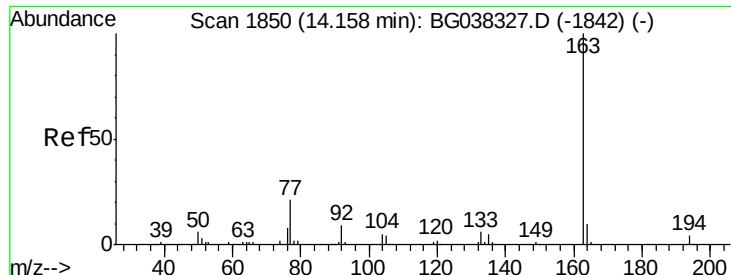
Ion Ratio Lower Upper

152 100

151 28.1 17.1 25.7#

153 137.3 11.1 16.7#





#50

Dimethylphthalate

Concen: 10.936 ng

RT: 13.59 min Scan# 1753

Delta R.T. -0.57 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

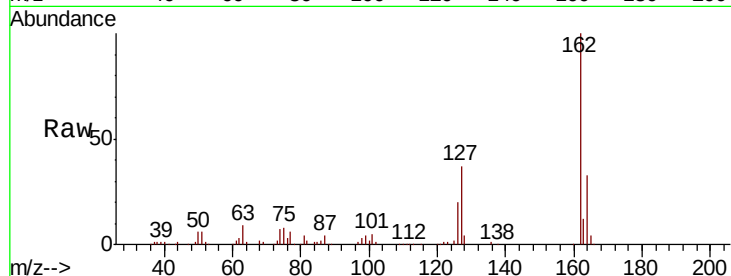
Tgt Ion:163 Resp: 18973

Ion Ratio Lower Upper

163 100

194 0.0 3.5 5.3#

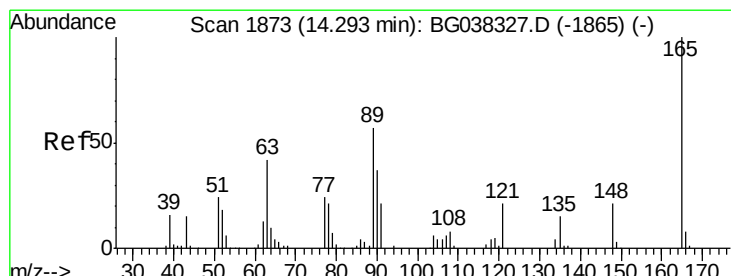
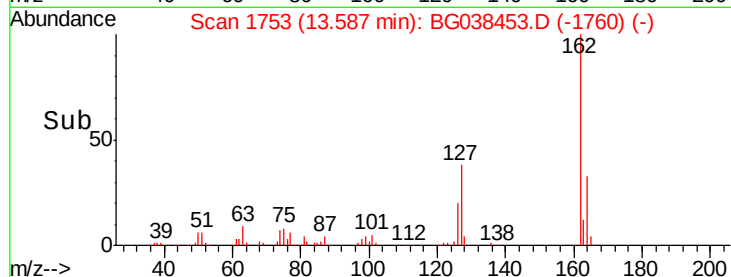
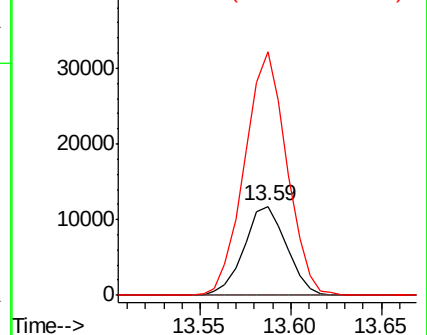
164 273.3 8.5 12.7#



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



#51

2,6-Dinitrotoluene

Concen: 14.562 ng

RT: 13.59 min Scan# 1753

Delta R.T. -0.71 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

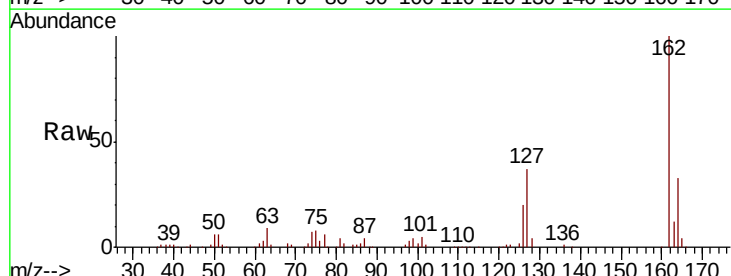
Tgt Ion:165 Resp: 5771

Ion Ratio Lower Upper

165 100

63 248.7 43.4 65.2#

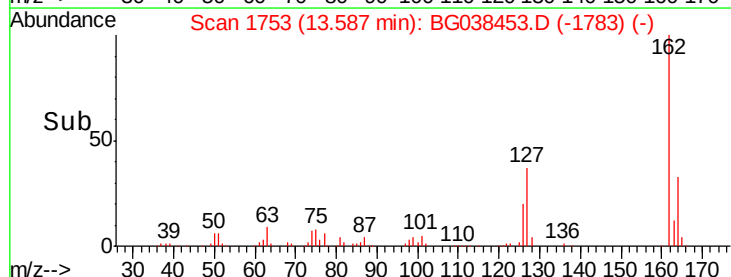
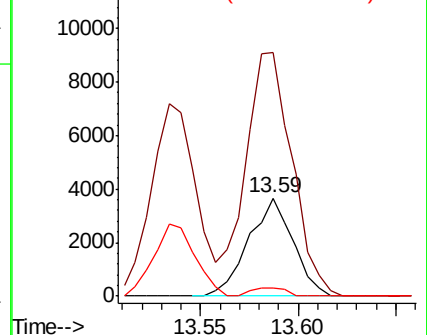
89 8.3 45.8 68.6#

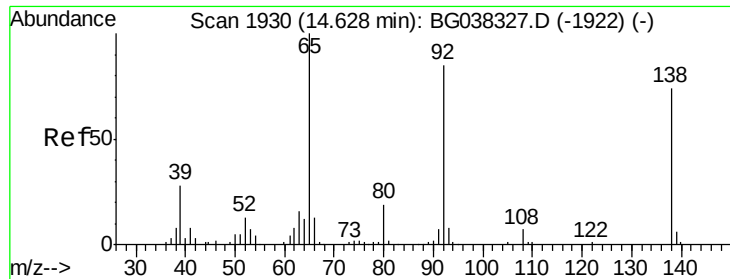


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#53

3-Nitroaniline

Concen: 4.088 ng

RT: 13.90 min Scan# 1806

Delta R.T. -0.73 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

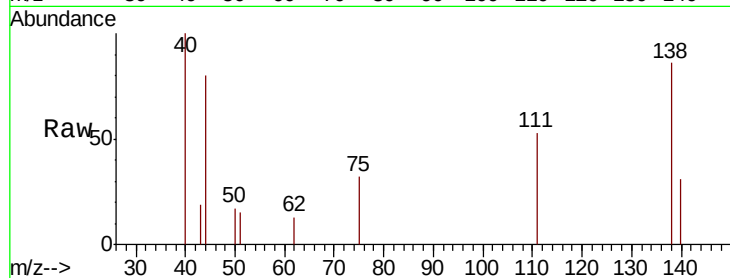
Tgt Ion:138 Resp: 1745

Ion Ratio Lower Upper

138 100

108 0.0 11.0 16.6#

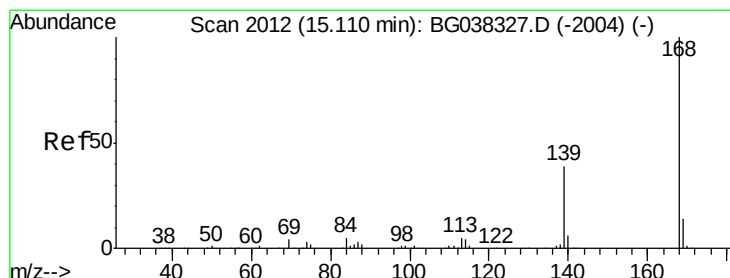
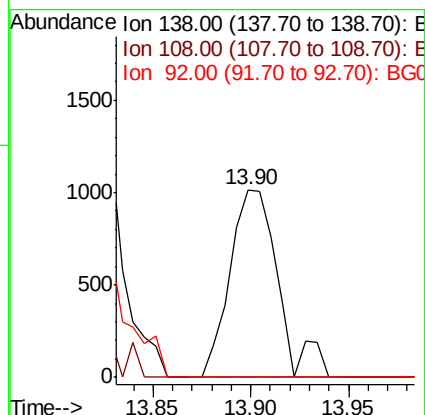
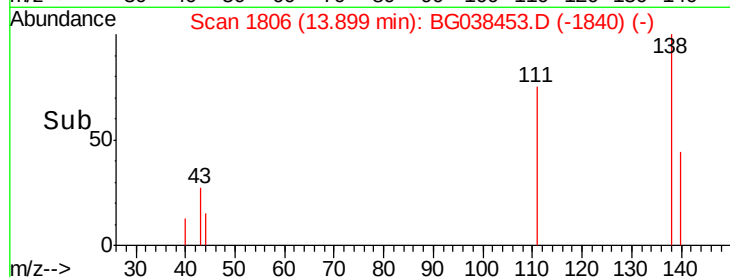
92 0.0 95.2 142.8#



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): BGC



#55

Dibenzofuran

Concen: 11.515 ng

RT: 14.39 min Scan# 1890

Delta R.T. -0.72 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

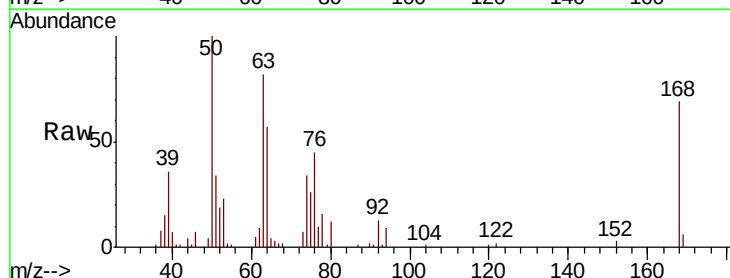
Tgt Ion:168 Resp: 24114

Ion Ratio Lower Upper

168 100

139 0.0 29.4 44.0#

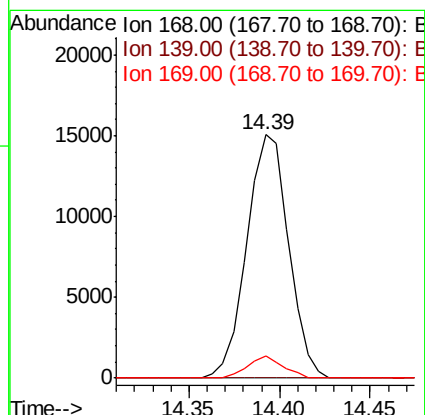
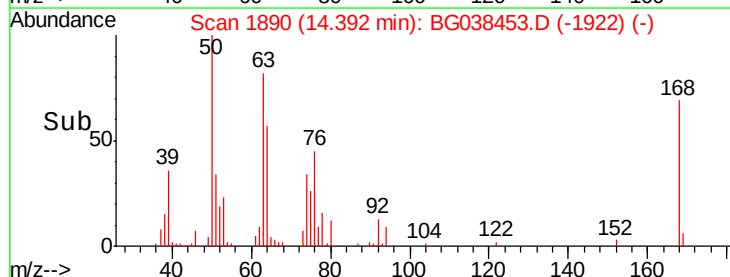
169 9.2 11.0 16.6#

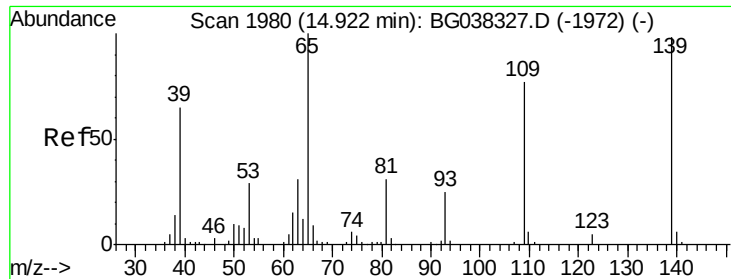


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





#56

4-Nitrophenol

Concen: 5.057 ng

RT: 14.62 min Scan# 1929

Delta R.T. -0.30 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

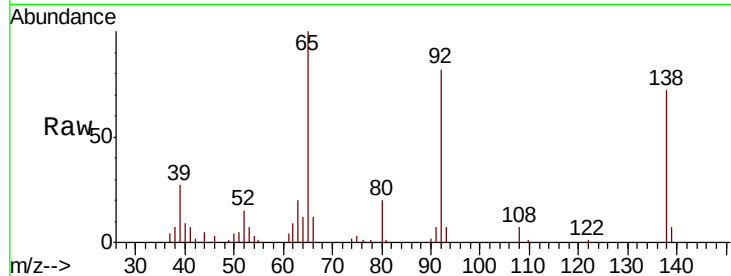
Tgt Ion:139 Resp: 1705

Ion Ratio Lower Upper

139 100

109 0.0 49.5 89.5#

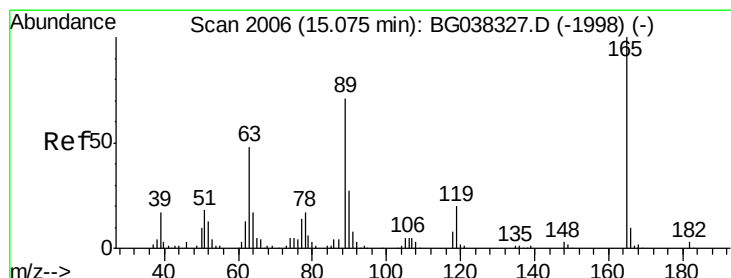
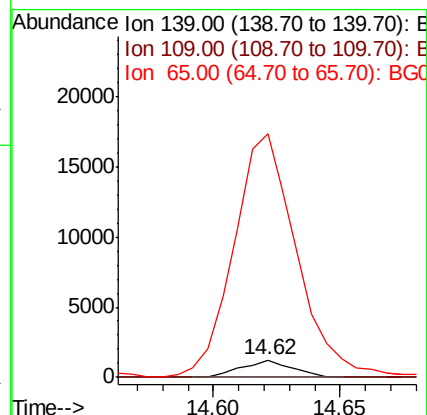
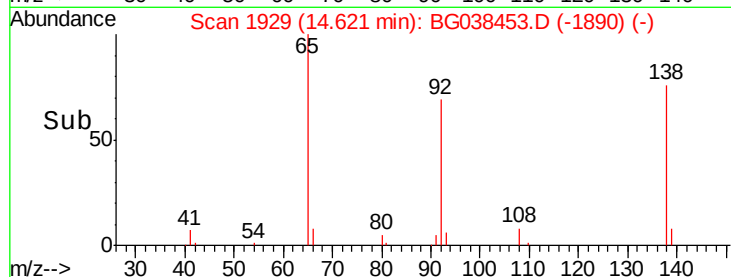
65 1388.2 76.8 116.8#



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BGC



#57

2,4-Dinitrotoluene

Concen: 88.055 ng

RT: 14.29 min Scan# 1872

Delta R.T. -0.79 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Tgt Ion:165 Resp: 48131

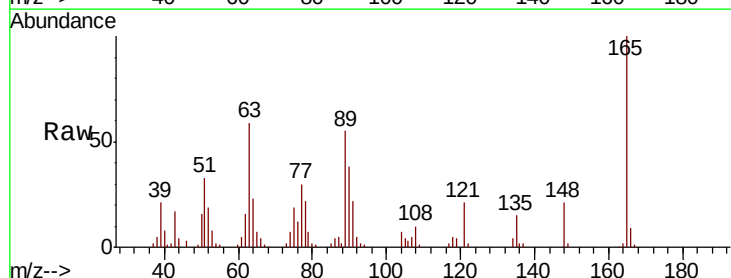
Ion Ratio Lower Upper

165 100

63 59.3 33.4 50.0#

89 54.6 57.2 85.8#

182 0.0 2.6 4.0#

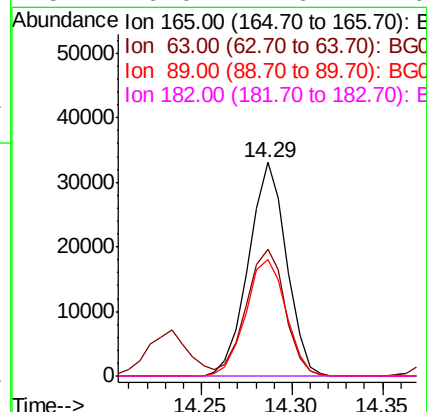
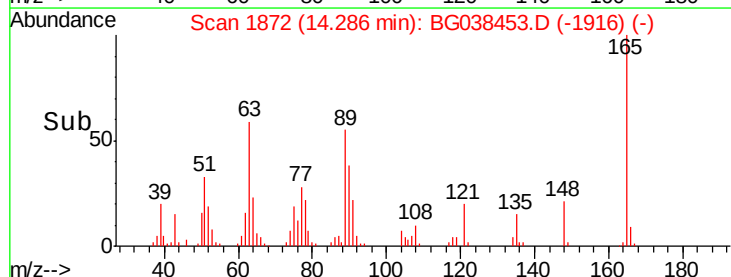


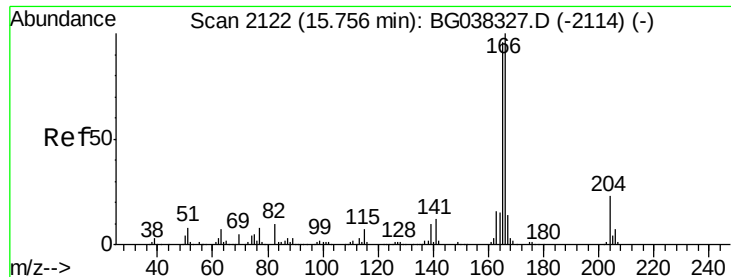
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC

Ion 182.00 (181.70 to 182.70): E

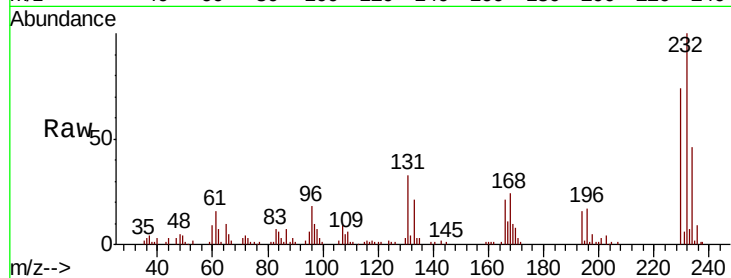




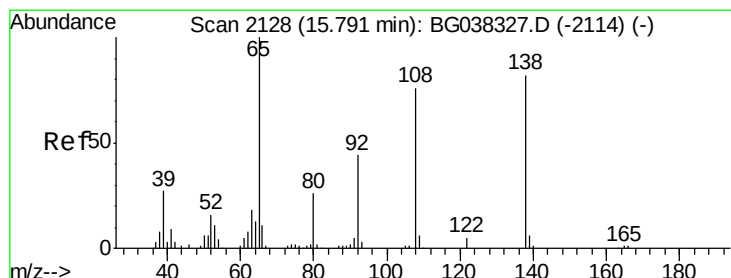
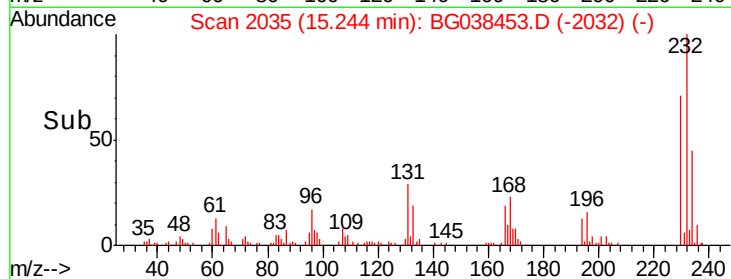
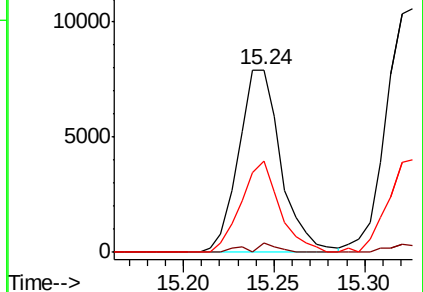
#58
 Fluorene
 Concen: 8.344 ng
 RT: 15.24 min Scan# 2035
 Delta R.T. -0.51 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Instrument :
 BNA_G
 ClientSampleId :
 PB115480BS

Tgt Ion:166 Resp: 12873
 Ion Ratio Lower Upper
 166 100
 165 5.1 79.0 118.6#
 167 50.4 11.3 16.9#

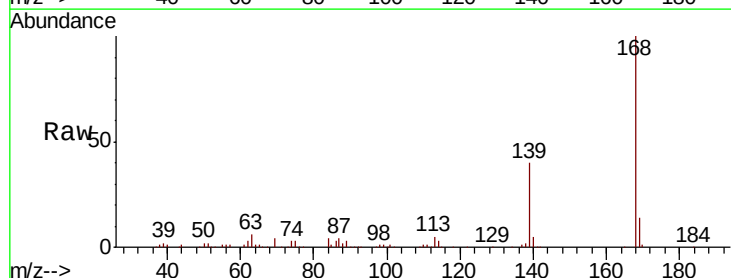


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

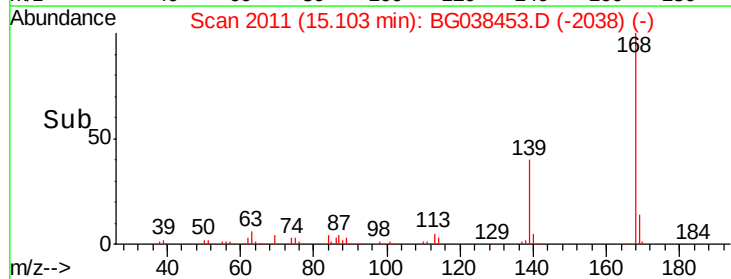
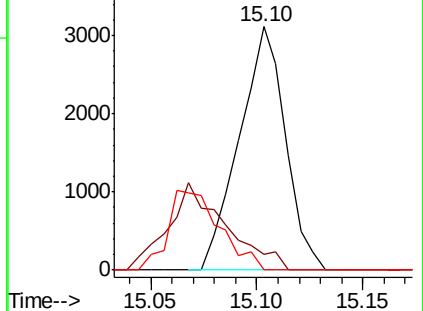


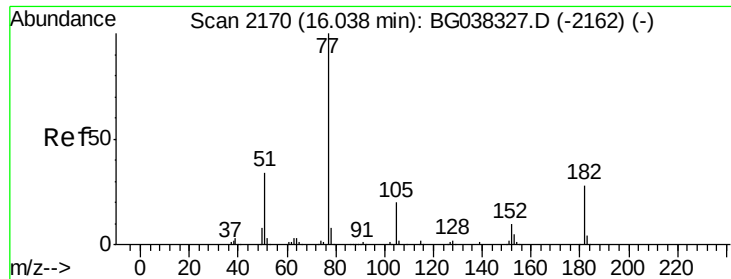
#62
 4-Nitroaniline
 Concen: 11.212 ng
 RT: 15.10 min Scan# 2011
 Delta R.T. -0.69 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Tgt Ion:138 Resp: 4707
 Ion Ratio Lower Upper
 138 100
 92 6.4 36.4 76.4#
 108 0.0 60.1 100.1#



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

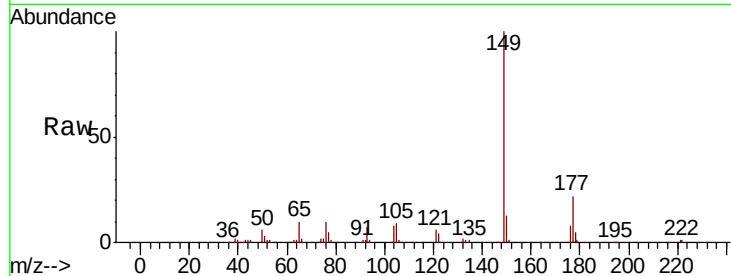




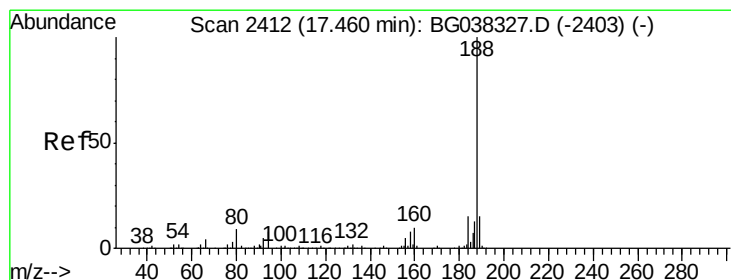
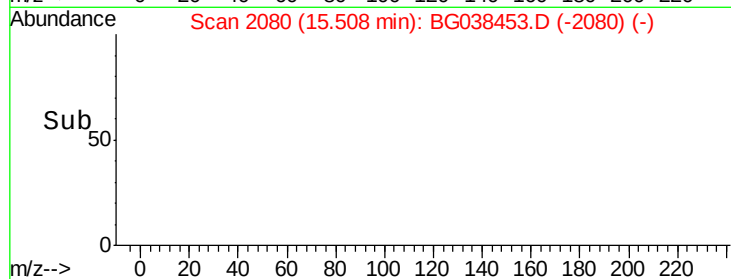
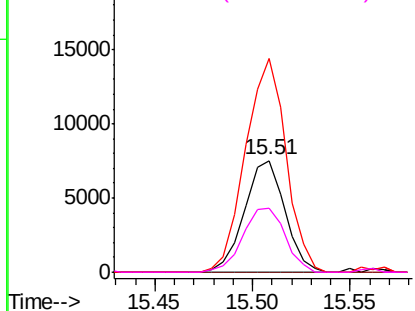
#63
Azobenzene
Concen: 6.432 ng
RT: 15.51 min Scan# 2080
Delta R.T. -0.53 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Instrument :
BNA_G
ClientSampleId :
PB115480BS

Tgt Ion: 77 Resp: 10820
Ion Ratio Lower Upper
77 100
182 0.0 8.0 48.0#
105 190.8 1.3 41.3#
51 57.6 10.7 50.7#

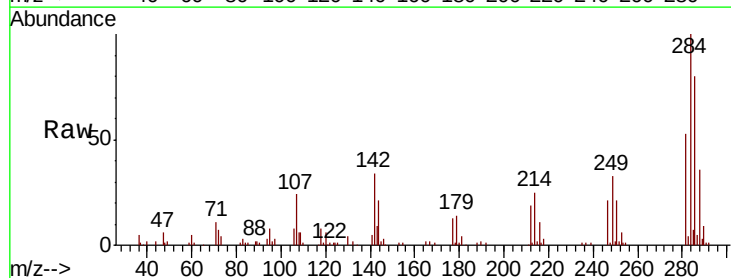


Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 182.00 (181.70 to 182.70): BGC
Ion 105.00 (104.70 to 105.70): BGC
Ion 51.00 (50.70 to 51.70): BGC

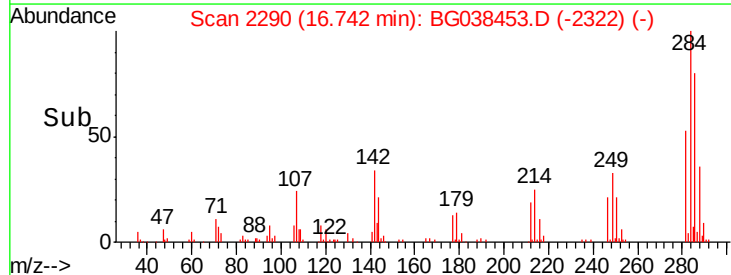
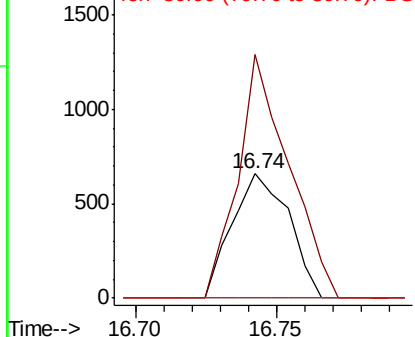


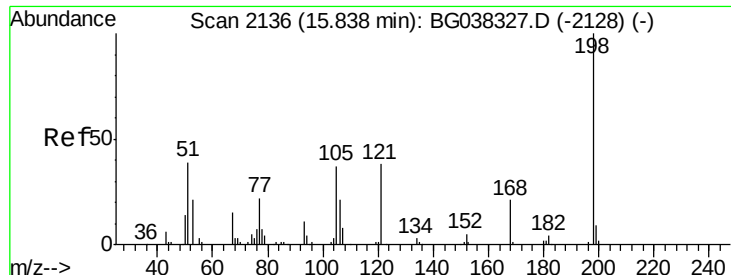
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.74 min Scan# 2290
Delta R.T. -0.72 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion: 188 Resp: 918
Ion Ratio Lower Upper
188 100
94 195.6 7.2 10.8#
80 0.0 7.7 11.5#



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





#65

4,6-Dinitro-2-methylphenol

Concen: 497.437 ng

RT: 15.24 min Scan# 2035

Delta R.T. -0.59 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

Instrument :

BNA_G

ClientSampleId :

PB115480BS

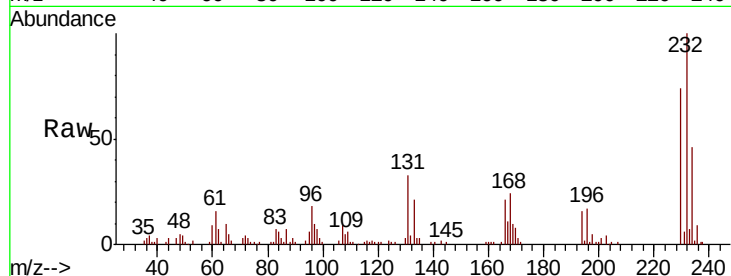
Tgt Ion:198 Resp: 2992

Ion Ratio Lower Upper

198 100

51 9.0 22.7 62.7#

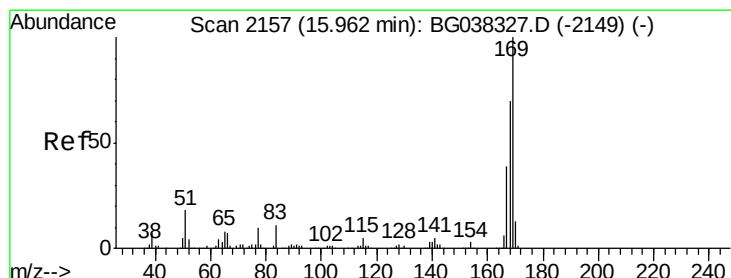
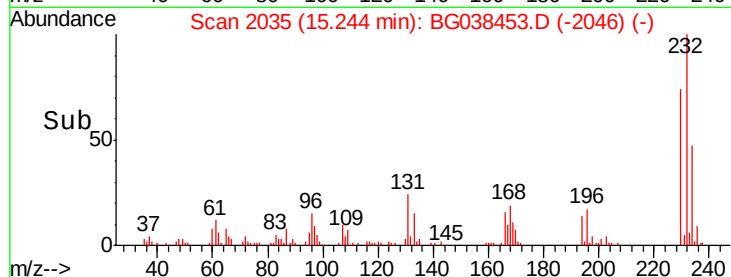
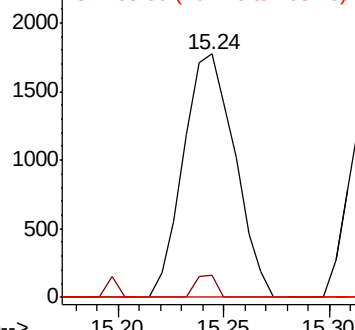
105 0.0 19.7 59.7#



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



#66

n-Nitrosodiphenylamine

Concen: 209.882 ng

RT: 15.32 min Scan# 2048

Delta R.T. -0.64 min

Lab File: BG038453.D

Acq: 11 Dec 2018 00:14

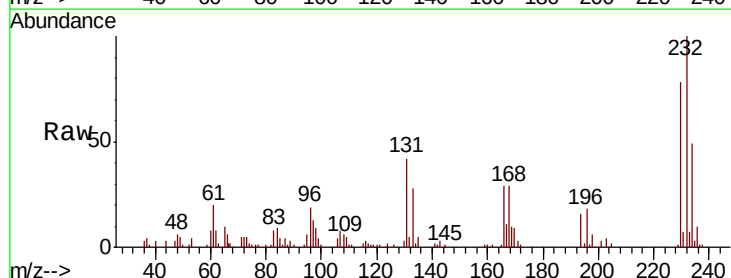
Tgt Ion:169 Resp: 5418

Ion Ratio Lower Upper

169 100

168 294.4 55.7 83.5#

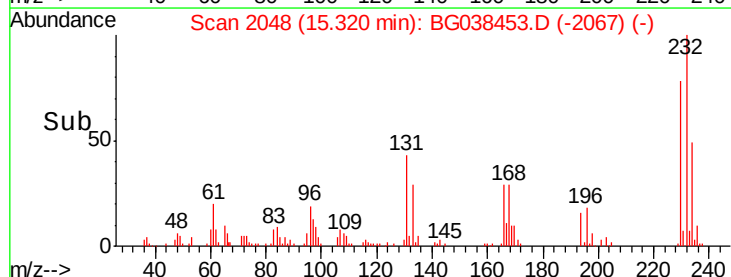
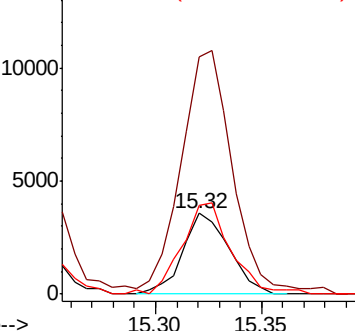
167 109.5 31.3 46.9#

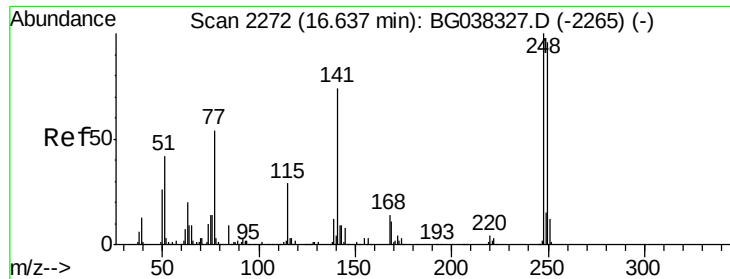


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

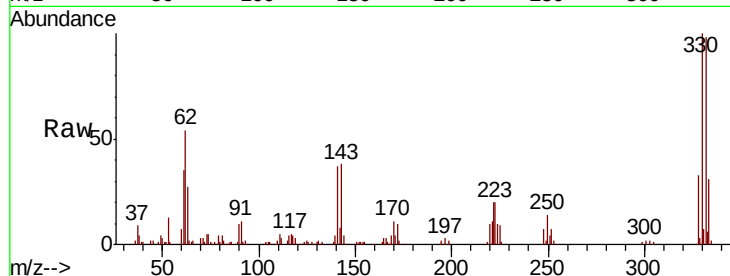




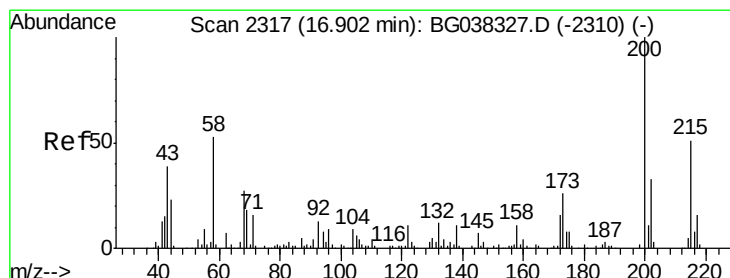
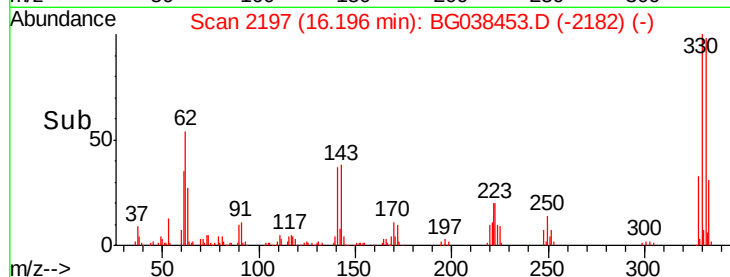
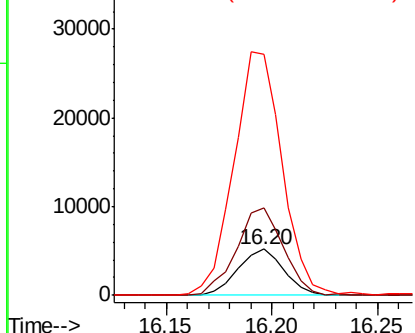
#67
 4-Bromophenyl-phenylether
 Concen: 783.986 ng
 RT: 16.20 min Scan# 2197
 Delta R.T. -0.44 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Instrument :
 BNA_G
 ClientSampleId :
 PB115480BS

Tgt Ion:248 Resp: 7772
 Ion Ratio Lower Upper
 248 100
 250 188.5 77.0 115.6#
 141 393.7 55.5 83.3#

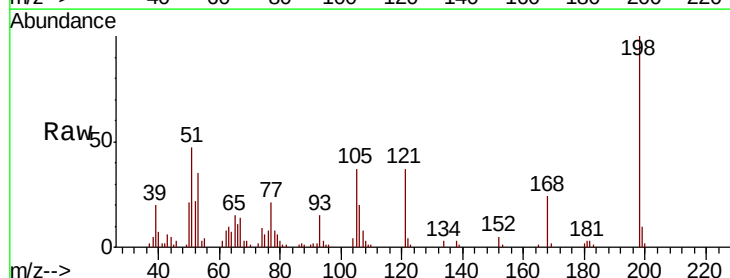


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

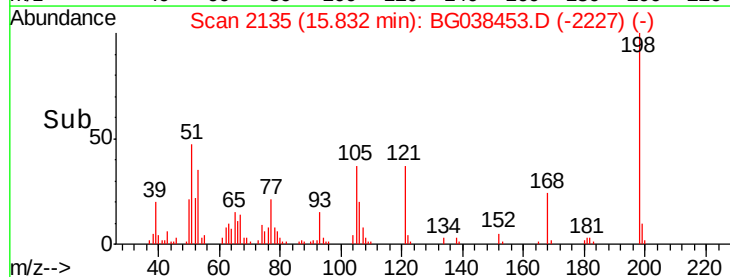
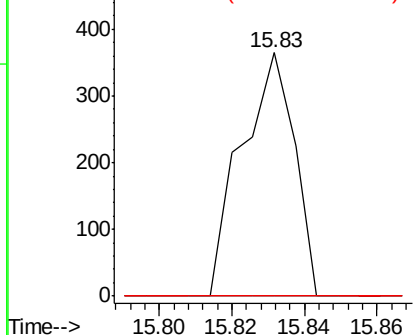


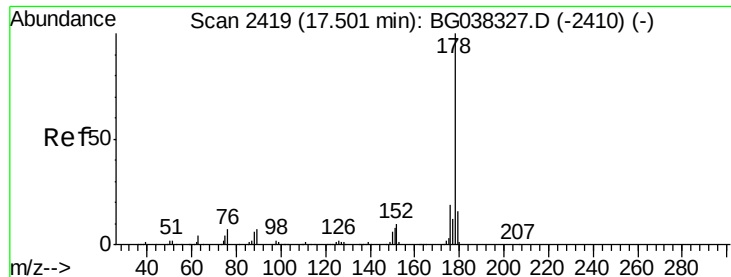
#69
 Atrazine
 Concen: 38.308 ng
 RT: 15.83 min Scan# 2135
 Delta R.T. -1.07 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Tgt Ion:200 Resp: 369
 Ion Ratio Lower Upper
 200 100
 173 0.0 6.1 46.1#
 215 0.0 30.8 70.8#



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

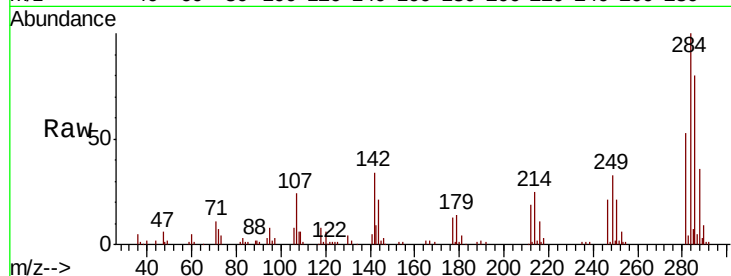




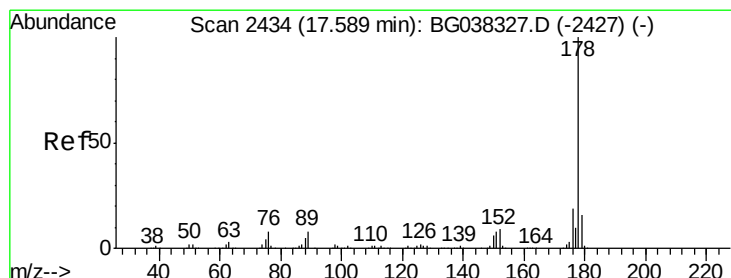
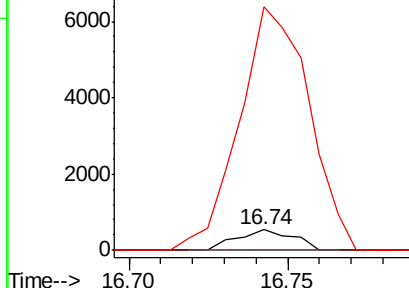
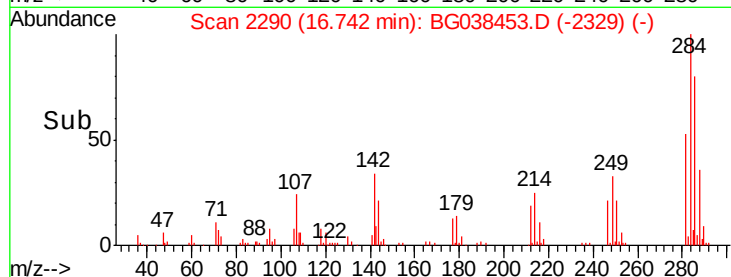
#71
Phenanthrene
Concen: 14.661 ng
RT: 16.74 min Scan# 2290
Delta R.T. -0.76 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Instrument :
BNA_G
ClientSampleId :
PB115480BS

Tgt Ion:178 Resp: 674
Ion Ratio Lower Upper
178 100
176 0.0 16.1 24.1#
179 1184.0 13.0 19.4#

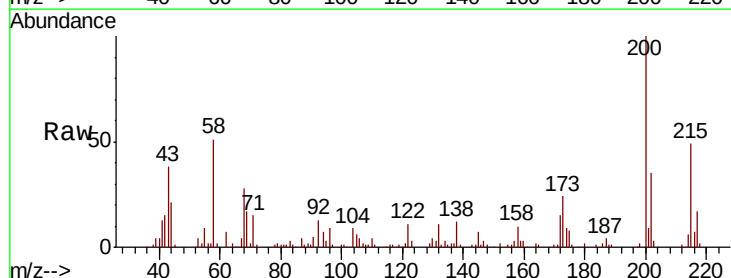


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

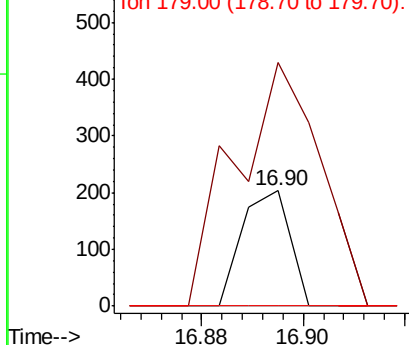
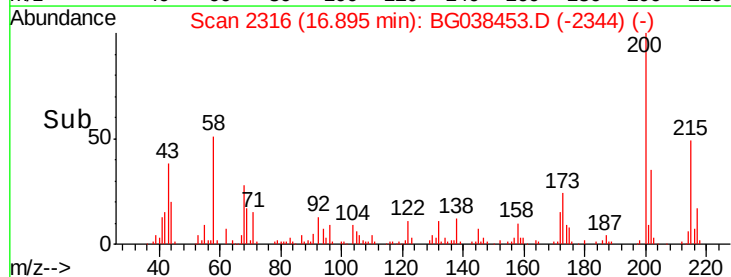


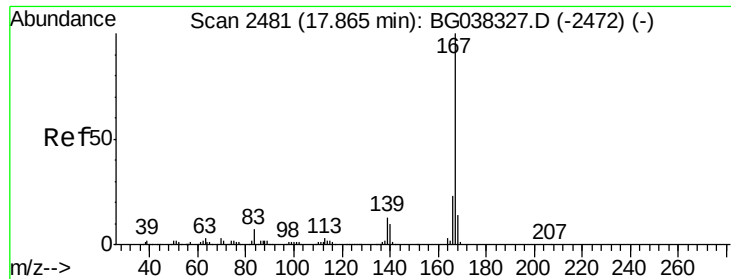
#72
Anthracene
Concen: 2.987 ng
RT: 16.90 min Scan# 2316
Delta R.T. -0.69 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion:178 Resp: 133
Ion Ratio Lower Upper
178 100
176 211.3 15.0 22.4#
179 0.0 12.8 19.2#



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

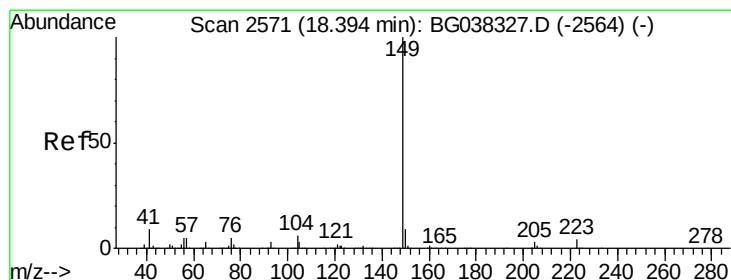
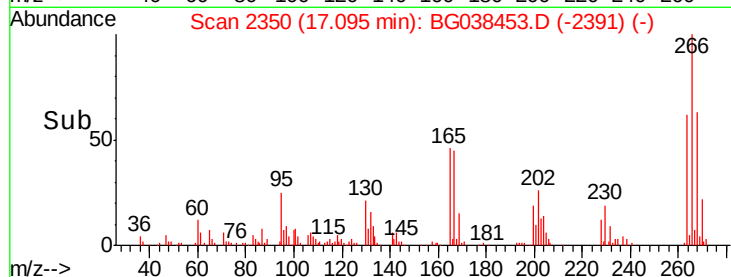
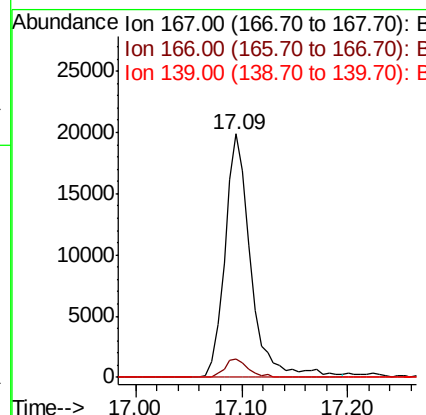
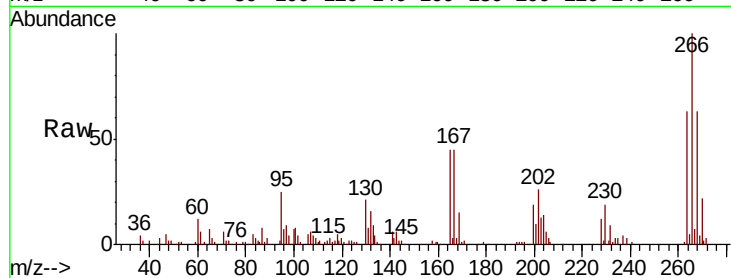




#73
 Carbazole
 Concen: 761.000 ng
 RT: 17.09 min Scan# 2350
 Delta R.T. -0.77 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

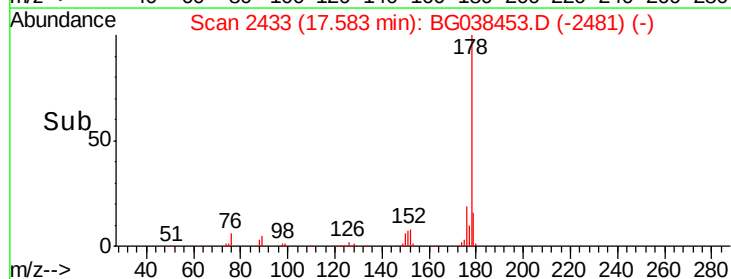
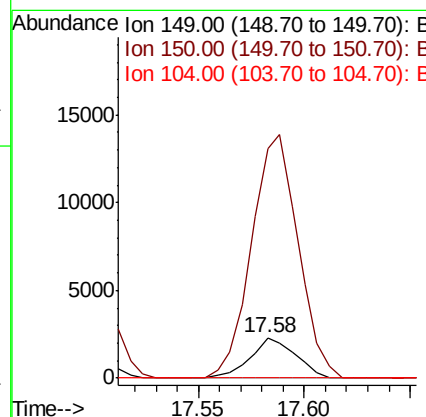
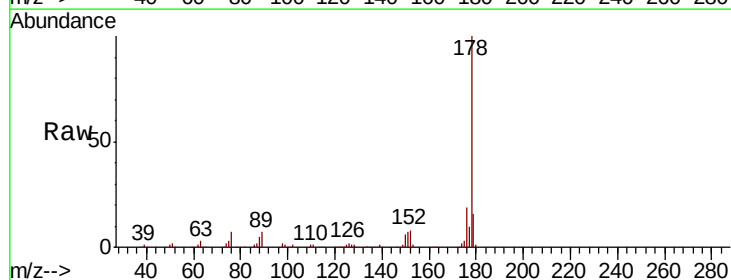
Instrument :
 BNA_G
 ClientSampleId :
 PB115480BS

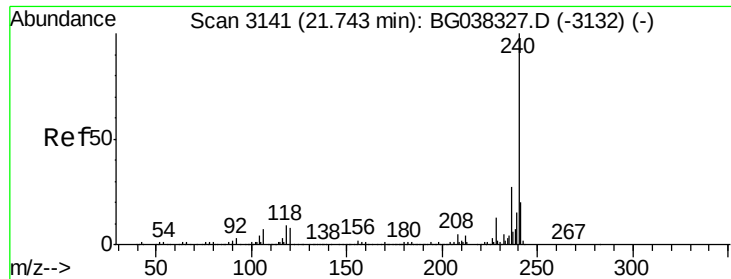
Tgt Ion	Ratio	Lower	Upper
167	100		
166	7.6	18.3	27.5#
139	0.0	10.5	15.7#



#74
 Di-n-butylphthalate
 Concen: 65.419 ng
 RT: 17.58 min Scan# 2433
 Delta R.T. -0.81 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Tgt Ion	Ratio	Lower	Upper
149	100		
150	573.1	8.2	12.2#
104	0.0	4.0	6.0#

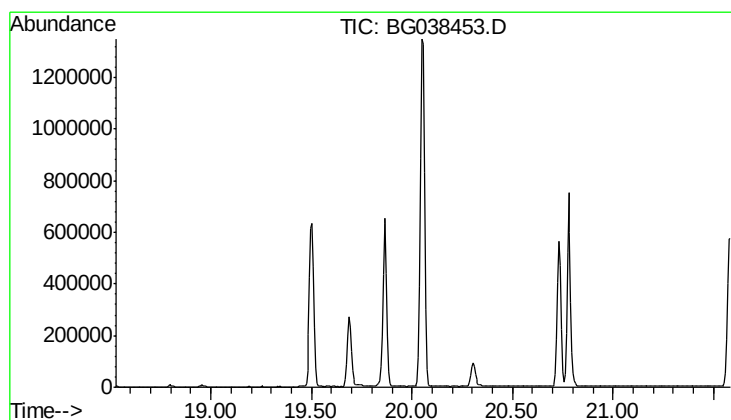
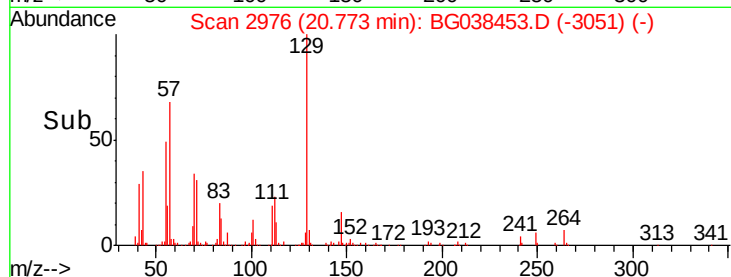
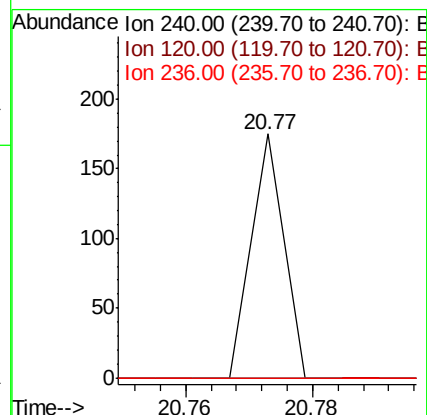
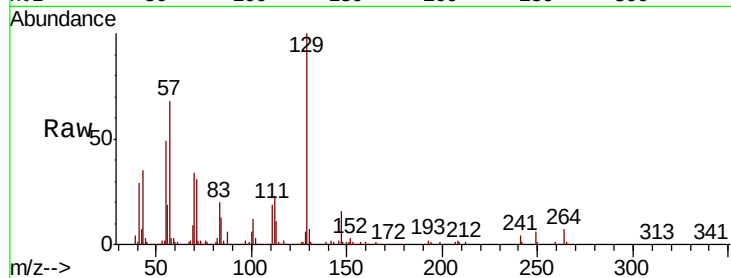




#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 20.77 min Scan# 2976
 Delta R.T. -0.97 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

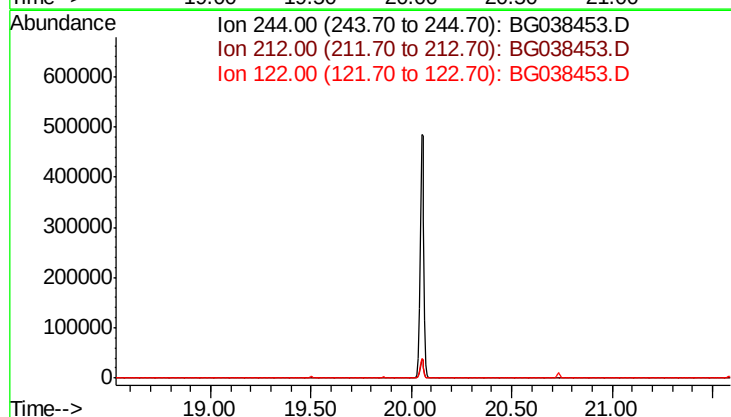
Instrument :
 BNA_G
 ClientSampleId :
 PB115480BS

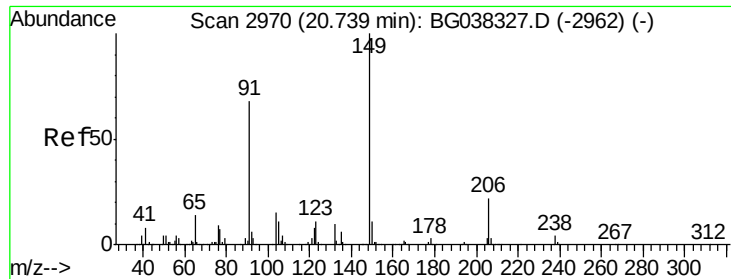
Tgt Ion: 240 Resp: 62
 Ion Ratio Lower Upper
 240 100
 120 0.0 8.1 12.1#
 236 0.0 21.4 32.0#



#79
 Terphenyl-d14
 Concen: 0.000 ng
 Expected RT: 20.06 min
 Lab File: BG038453.D
 Acq: 11 Dec 2018 00:14

Tgt Ion: 244
 Sig Exp Ratio
 244 100
 212 8.1
 122 11.2

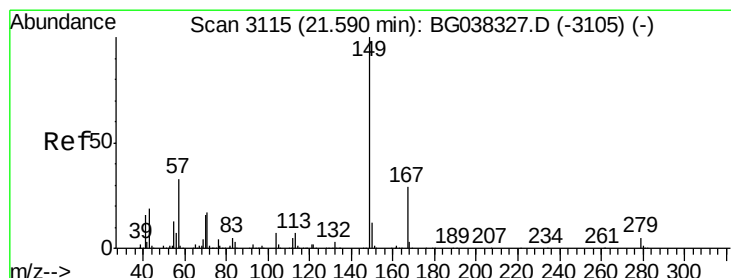
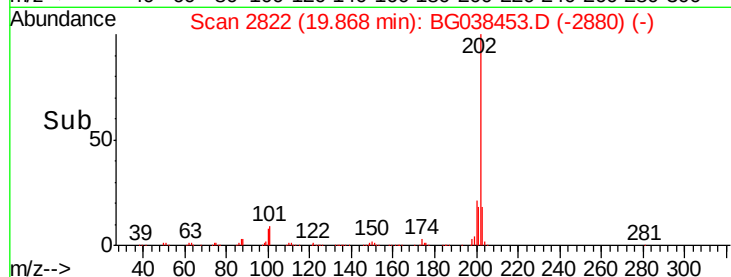
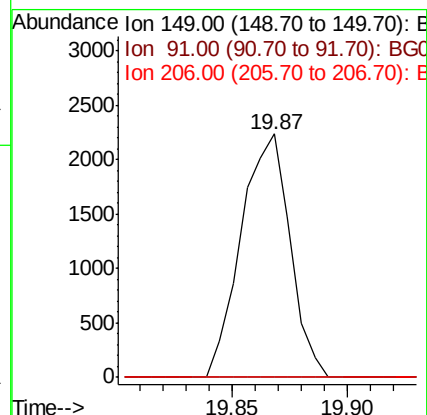
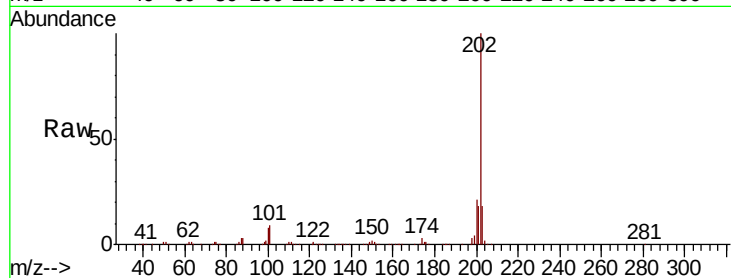




#80
Butylbenzylphthalate
Concen: 1888.506 ng
RT: 19.87 min Scan# 2822
Delta R.T. -0.87 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

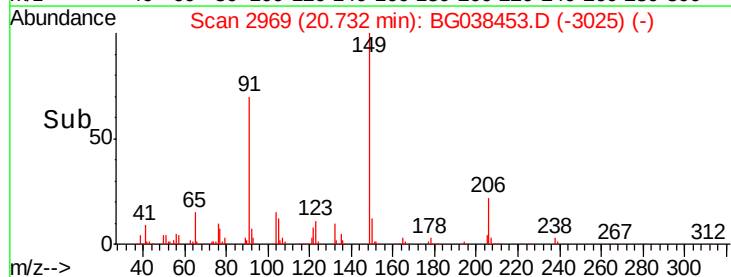
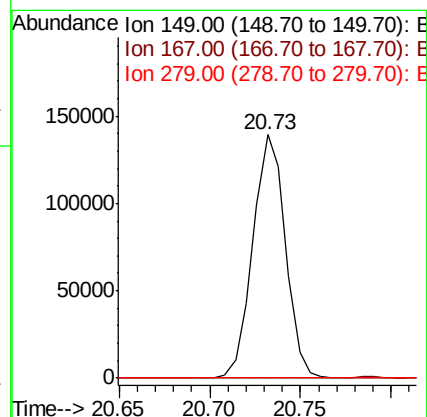
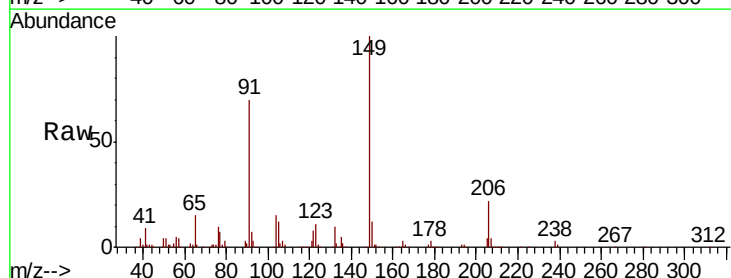
Instrument :
BNA_G
ClientSampleId :
PB115480BS

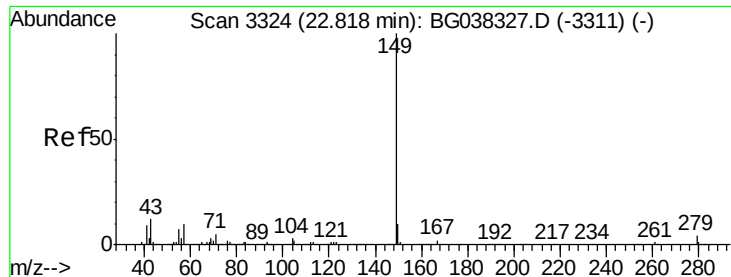
Tgt Ion	Ratio	Lower	Upper
149	100		
91	0.0	57.0	85.4#
206	0.0	17.8	26.6#



#84
Bis(2-ethylhexyl)phthalate
Concen: 70258.312 ng
RT: 20.73 min Scan# 2969
Delta R.T. -0.86 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion	Ratio	Lower	Upper
149	100		
167	0.3	23.0	34.4#
279	0.0	3.6	5.4#

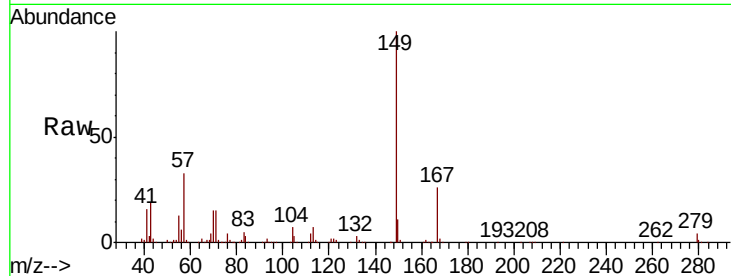




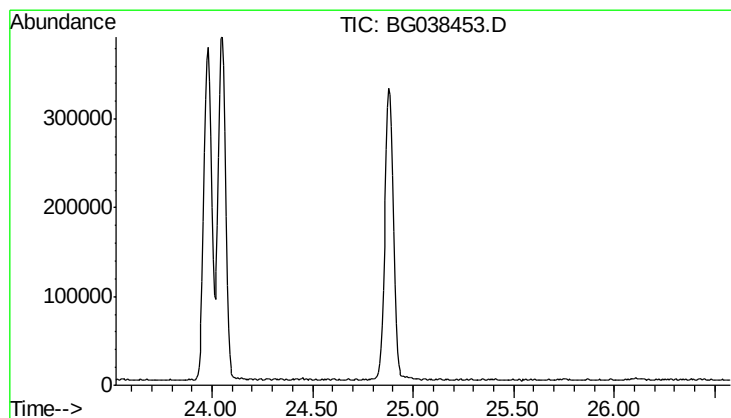
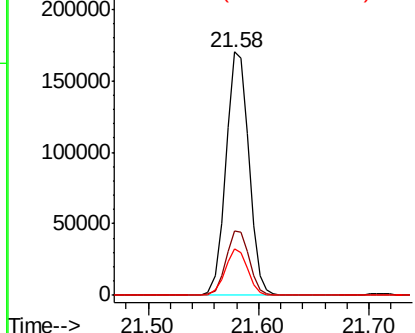
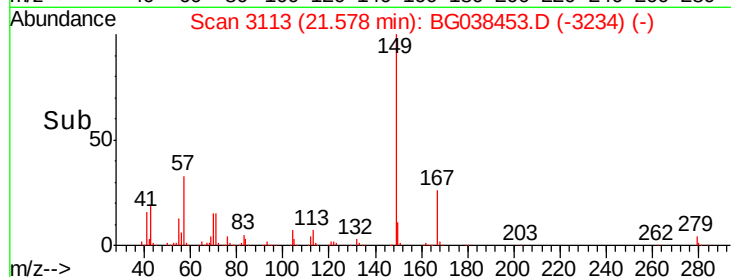
#85
Di-n-octyl phthalate
Concen: 58448.711 ng
RT: 21.58 min Scan# 3113
Delta R.T. -1.24 min
Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Instrument :
BNA_G
ClientSampleId :
PB115480BS

Tgt Ion:149 Resp: 247845
Ion Ratio Lower Upper
149 100
167 26.9 1.3 1.9#
43 18.8 8.7 13.1#



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 43.00 (42.70 to 43.70): BGC



#87
Perylene-d12
Concen: 0.000 ng
Expected RT: 25.05 min

Lab File: BG038453.D
Acq: 11 Dec 2018 00:14

Tgt Ion: 264
Sig Exp Ratio
264 100
260 22.8
265 22.4

