

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG123015\
 Data File : BG020617.D
 Acq On : 30 Dec 2015 20:29
 Operator : UM/SJ
 Sample : G4802-13RX
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9D88ME

Quant Time: Dec 31 01:10:45 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG123015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 31 01:03:28 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	20913	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	88506	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	63959	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	145413	20.00	ng/ul	0.00
78) Chrysene-d12	21.72	240	179461	20.00	ng/ul	0.00
86) Perylene-d12	24.97	264	173965	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	1171	3.35	ng/uL	0.00
5) Phenol-d5	7.22	99	28544	16.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	19317	18.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.59	132	23519	17.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	19975	13.18	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	13992	20.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	15848	19.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.50	165	26946	17.87	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	31867	17.80	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	104213	19.91	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	119968	20.18	ng/ul	0.00
52) 4-Nitrophenol-d4	14.90	143	10591	12.90	ng/ul	0.00
58) Fluorene-d10	15.69	176	96097	20.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	12490	14.16	ng/ul	0.01
71) Anthracene-d10	17.55	188	156561	23.11	ng/ul	0.00
79) Pyrene-d10	19.83	212	180174	22.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.75	264	205241	23.65	ng/ul	0.00

Target Compounds

						Qvalue
4) Benzaldehyde	7.20	77	2915	2.69	ng/ul#	1
17) Hexachloroethane	9.12	117	651	1.10	ng/ul#	1
28) Naphthalene	10.94	128	1451695	309.73	ng/ul	96
30) 4-Chloroaniline	10.94	127	212966	115.79	ng/ul#	7
34) 2-Methylnaphthalene	12.54	142	884010	252.06	ng/ul	96
35) 1-Methylnaphthalene	12.76	142	656897	194.05	ng/ul	99
41) 1,1'-Biphenyl	13.53	154	106951	22.22	ng/ul	97
43) 2-Nitroaniline	13.73	65	4838	4.35	ng/ul#	32
45) Dimethylphthalate	14.14	163	20110	3.76	ng/ul#	97
48) Acenaphthylene	14.42	152	63403	10.01	ng/ul#	77
50) Acenaphthene	14.77	153	441137	102.95	ng/ul	98
54) Dibenzofuran	15.10	168	59716	9.22	ng/ul	95
55) 2,4-Dinitrotoluene	15.04	165	3319	2.05	ng/ul#	35
59) Fluorene	15.75	166	331266	63.60	ng/ul	97
61) 4-Nitroaniline	15.74	138	4534	4.11	ng/ul#	22
65) N-Nitrosodiphenylamine	15.95	169	17088	4.27	ng/ul#	1
70) Phenanthrene	17.58	178	436363	55.20	ng/ul	99
72) Anthracene	17.58	178	434303	53.71	ng/ul	100
75) Carbazole	17.85	167	7481	1.10	ng/ul#	59
77) Fluoranthene	19.50	202	543401	56.26	ng/ul	100
80) Pyrene	19.86	202	886187	85.26	ng/ul	98
83) Benzo(a)anthracene	21.69	228	309761	29.50	ng/ul	95
84) Bis(2-ethylhexyl)phthalate	21.58	149	6662	1.27	ng/ul	98

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QLast Update : Thu Dec 31 01:03:28 2015
Response via : Initial Calibration

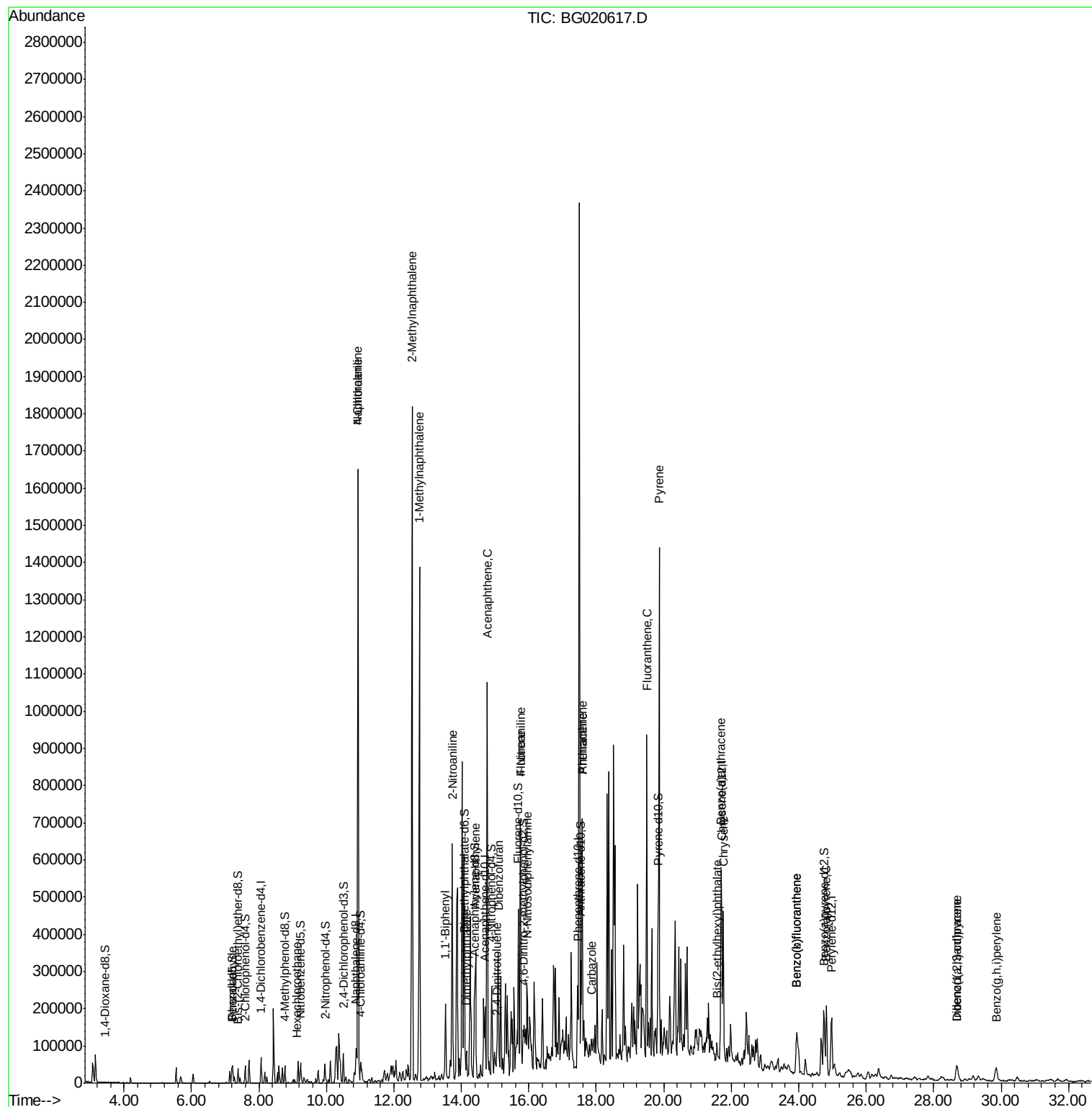
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) Chrysene	21.77	228	298174	30.17	ng/ul	96
88) Benzo(b)fluoranthene	23.94	252	160717	15.56	ng/ul	97
89) Benzo(k)fluoranthene	23.94	252	160717	16.23	ng/ul	97
91) Benzo(a)pyrene	24.83	252	195561	19.70	ng/ul	97
92) Indeno(1,2,3-cd)pyrene	28.69	276	70892	5.99	ng/ul	99
93) Dibenzo(a,h)anthracene	28.70	278	10695	1.08	ng/ul#	88
94) Benzo(g,h,i)perylene	29.85	276	42659	4.39	ng/ul	99

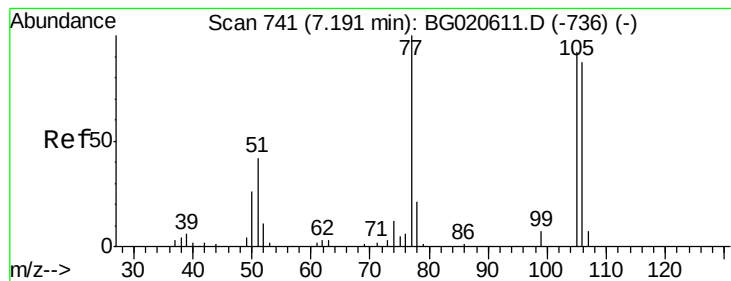
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyde

Concen: 2.69 ng/ul

RT: 7.20 min Scan# 742

Delta R.T. 0.01 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

Instrument :

BNA_G

ClientSampleId :

G9D88ME

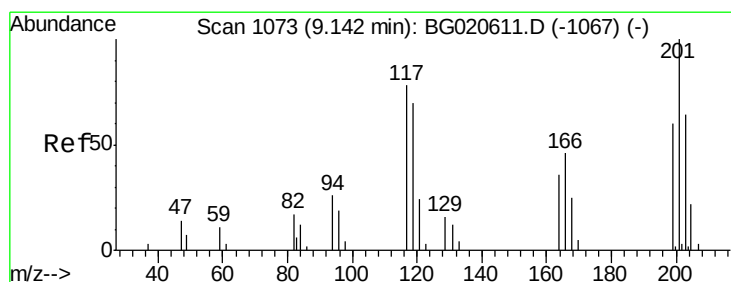
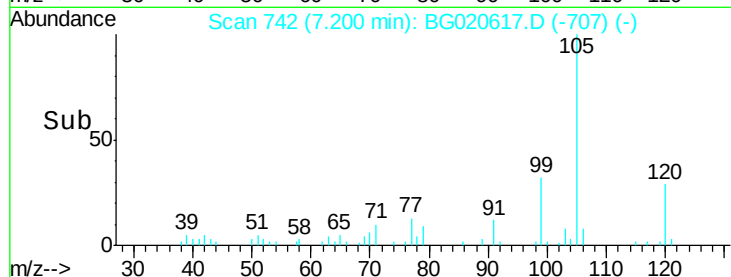
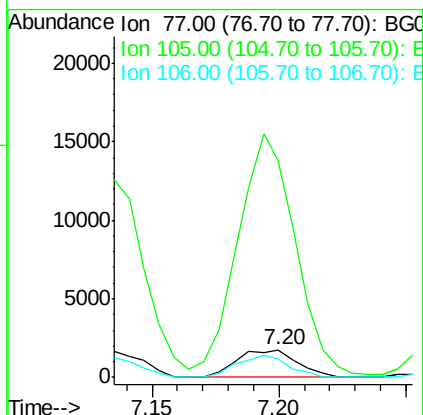
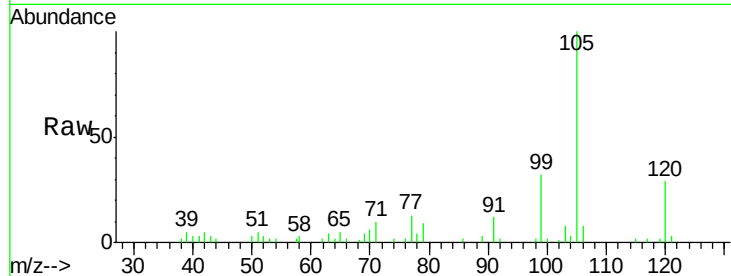
Tgt Ion: 77 Resp: 2915

Ion Ratio Lower Upper

77 100

105 775.8 71.0 106.6#

106 65.6 69.5 104.3#



#17

Hexachloroethane

Concen: 1.10 ng/ul

RT: 9.12 min Scan# 1068

Delta R.T. -0.03 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

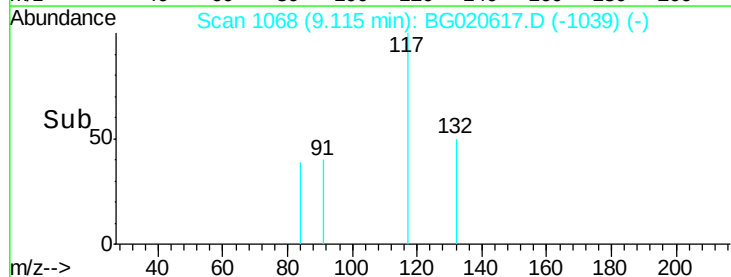
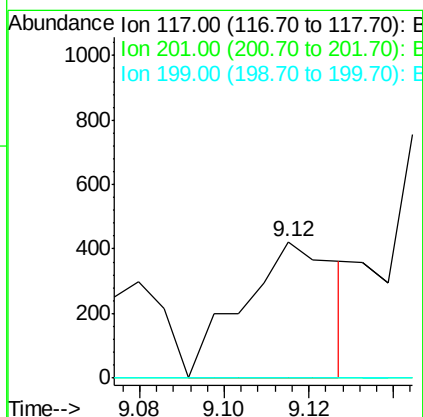
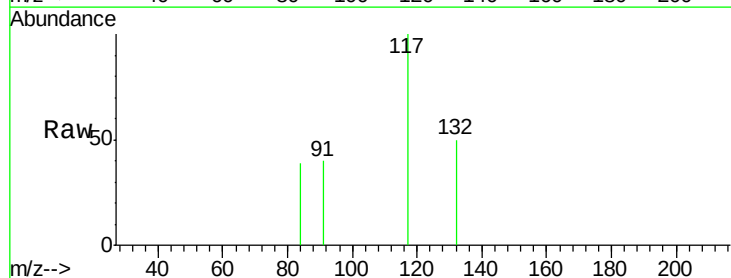
Tgt Ion: 117 Resp: 651

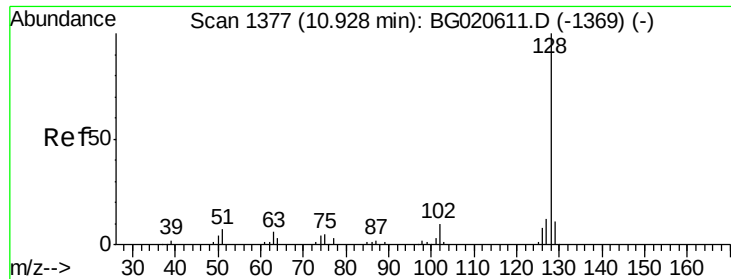
Ion Ratio Lower Upper

117 100

201 0.0 96.1 144.1#

199 0.0 59.7 89.5#

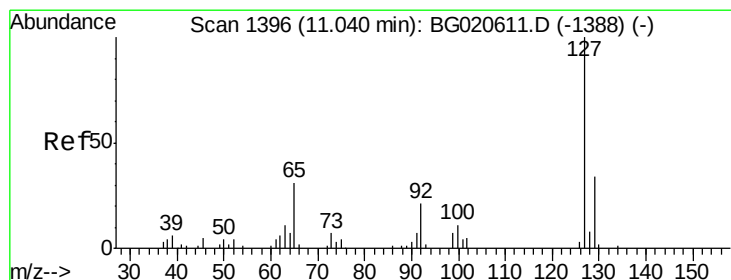
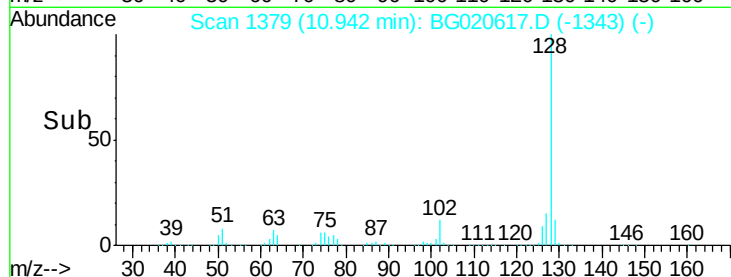
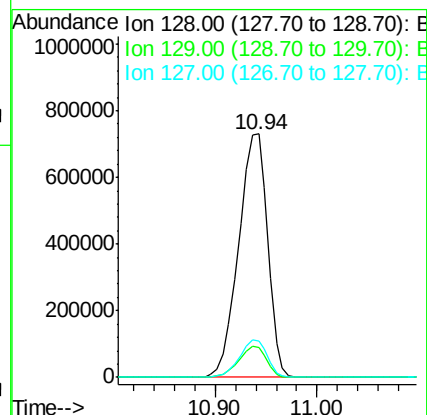
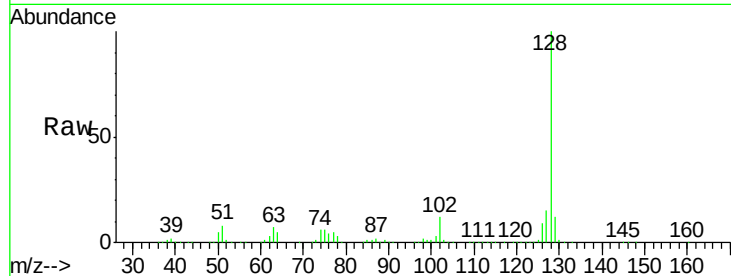




#28
Naphthalene
Concen: 309.73 ng/ul
RT: 10.94 min Scan# 1379
Delta R.T. 0.01 min
Lab File: BG020617.D
Acq: 30 Dec 2015 20:29

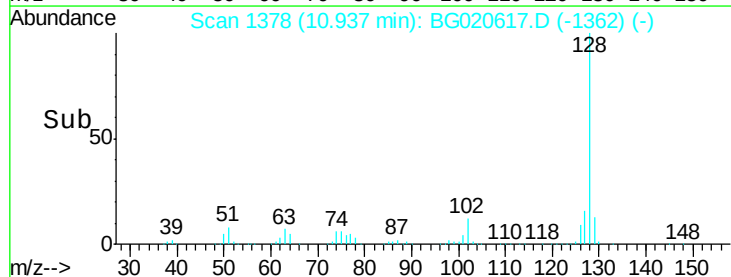
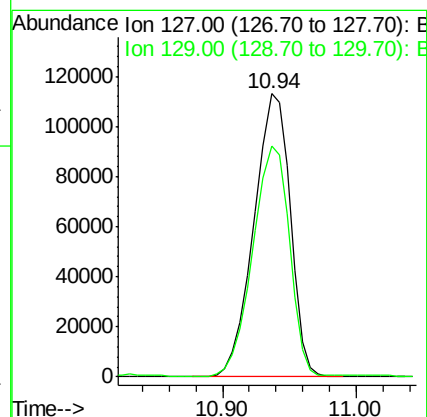
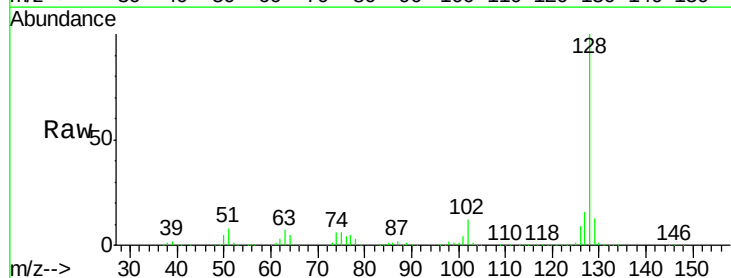
Instrument :
BNA_G
ClientSampleId :
G9D88ME

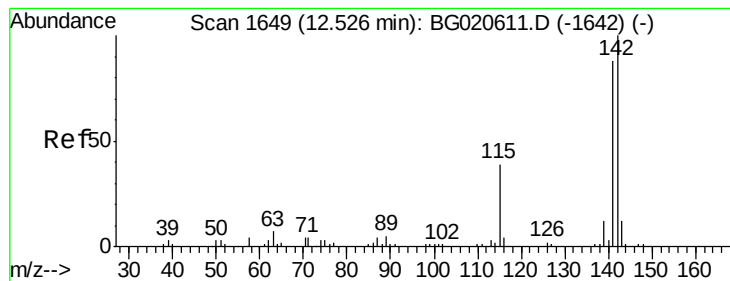
Tgt Ion:128 Resp: 1451695
Ion Ratio Lower Upper
128 100
129 12.1 8.3 12.5
127 15.0 10.8 16.2



#30
4-Chloroaniline
Concen: 115.79 ng/ul
RT: 10.94 min Scan# 1378
Delta R.T. -0.10 min
Lab File: BG020617.D
Acq: 30 Dec 2015 20:29

Tgt Ion:127 Resp: 212966
Ion Ratio Lower Upper
127 100
129 81.5 24.6 37.0#





#34

2-Methylnaphthalene

Concen: 252.06 ng/ul

RT: 12.54 min Scan# 1651

Delta R.T. 0.01 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

Instrument :

BNA_G

ClientSampleId :

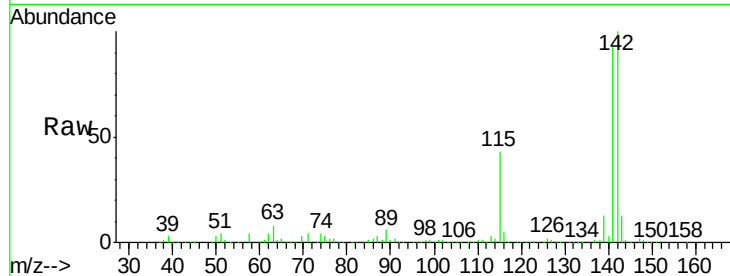
G9D88ME

Tgt Ion:142 Resp: 884010

Ion Ratio Lower Upper

142 100

141 93.4 71.4 107.2



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

12.54

500000

400000

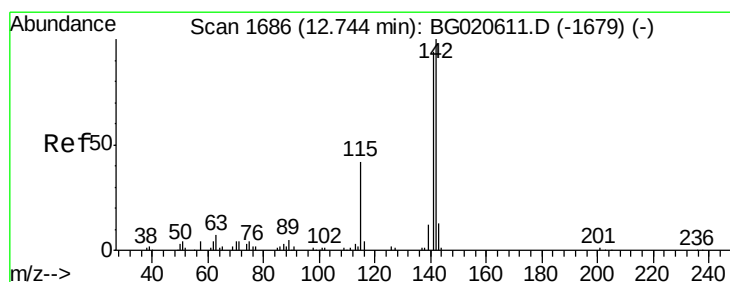
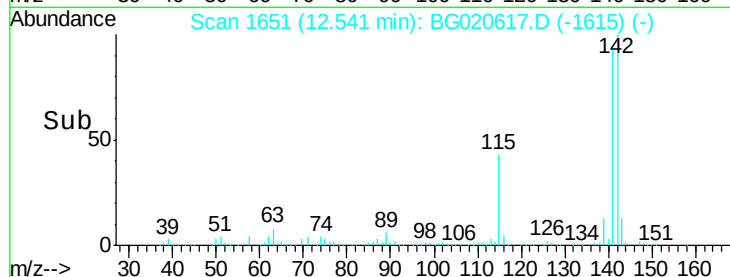
300000

200000

100000

0

Time-->



#35

1-Methylnaphthalene

Concen: 194.05 ng/ul

RT: 12.76 min Scan# 1688

Delta R.T. 0.01 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

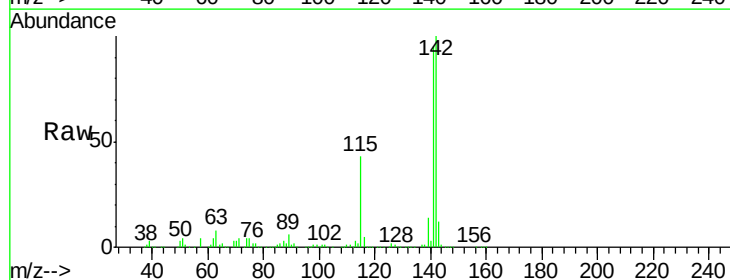
Tgt Ion:142 Resp: 656897

Ion Ratio Lower Upper

142 100

141 95.1 76.6 115.0

116 4.8 3.6 5.4



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E

12.76

500000

400000

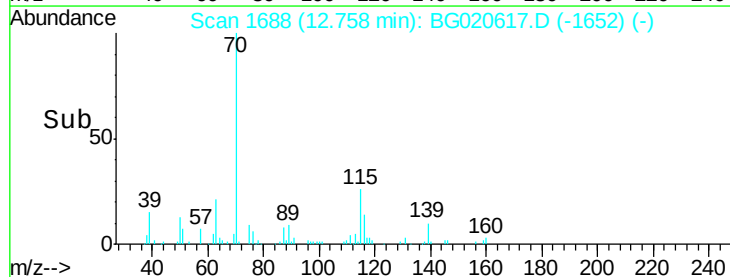
300000

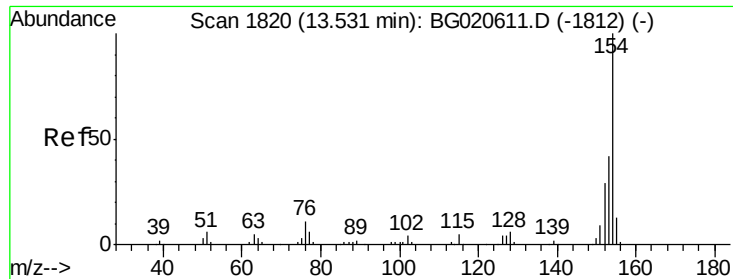
200000

100000

0

Time-->

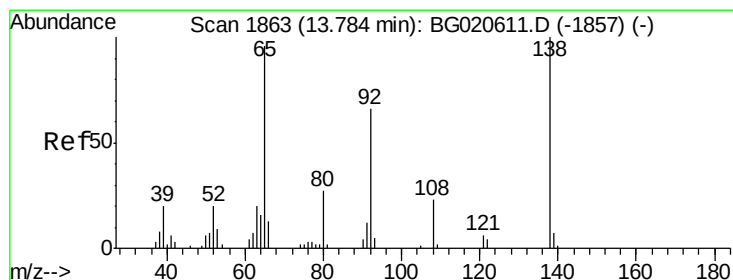
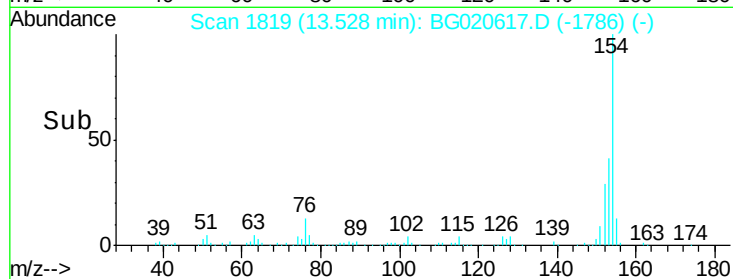
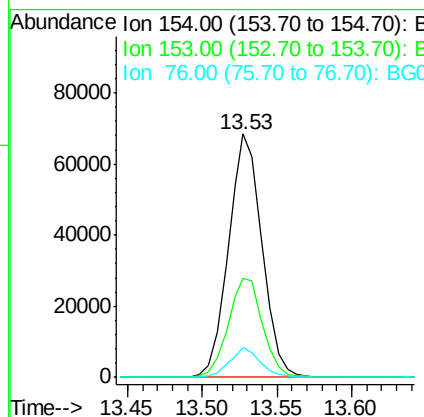
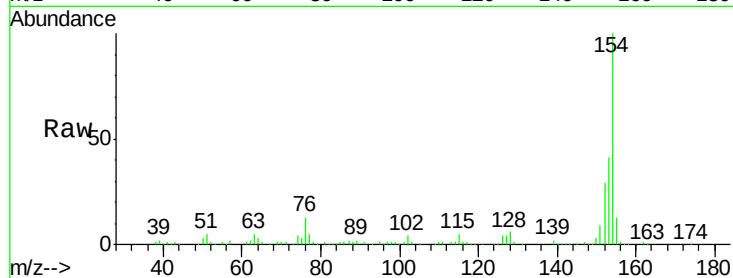




#41
 1,1'-Biphenyl
 Concen: 22.22 ng/ul
 RT: 13.53 min Scan# 1819
 Delta R.T. -0.00 min
 Lab File: BG020617.D
 Acq: 30 Dec 2015 20:29

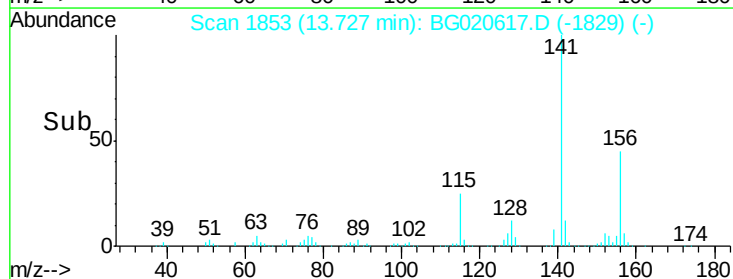
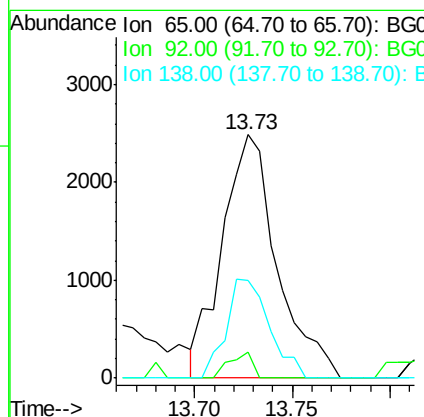
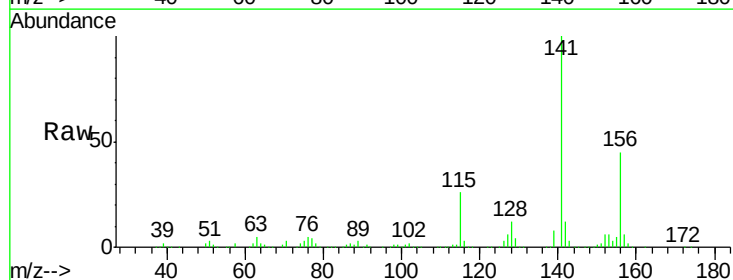
Instrument :
 BNA_G
 ClientSampleId :
 G9D88ME

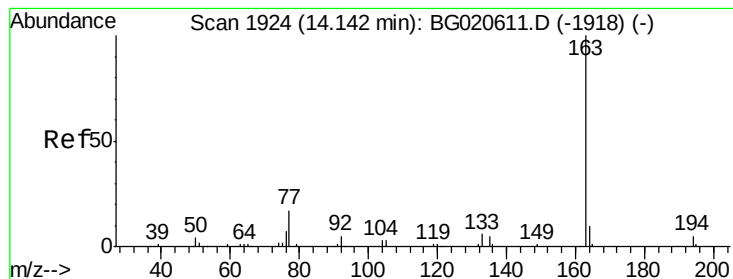
Tgt Ion: 154 Resp: 106951
 Ion Ratio Lower Upper
 154 100
 153 40.9 34.0 51.0
 76 12.5 8.4 12.6



#43
 2-Nitroaniline
 Concen: 4.35 ng/ul
 RT: 13.73 min Scan# 1853
 Delta R.T. -0.06 min
 Lab File: BG020617.D
 Acq: 30 Dec 2015 20:29

Tgt Ion: 65 Resp: 4838
 Ion Ratio Lower Upper
 65 100
 92 10.8 57.0 85.4#
 138 40.1 87.2 130.8#





#45

Dimethylphthalate

Concen: 3.76 ng/ul

RT: 14.14 min Scan# 1924

Delta R.T. 0.00 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

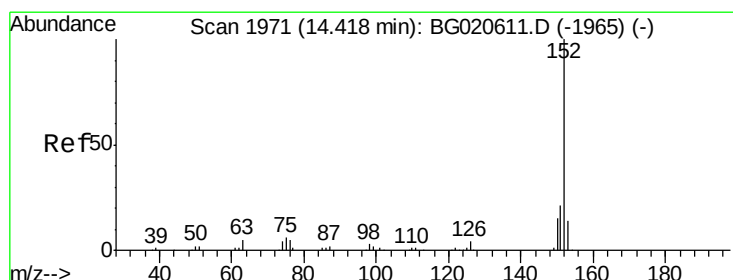
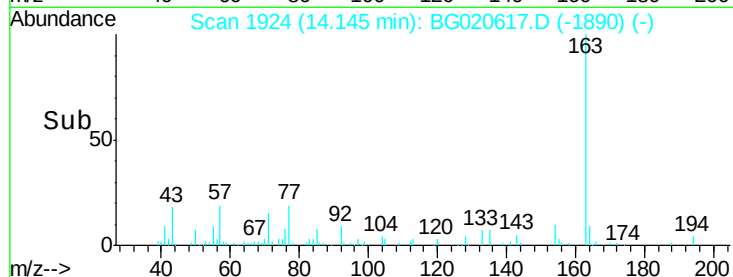
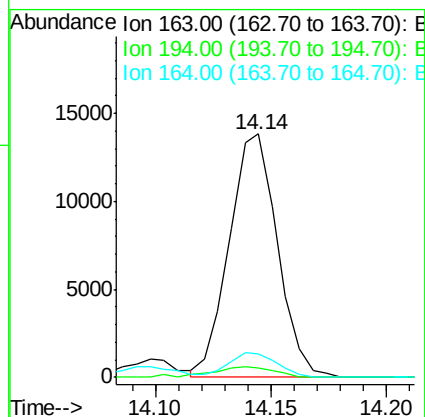
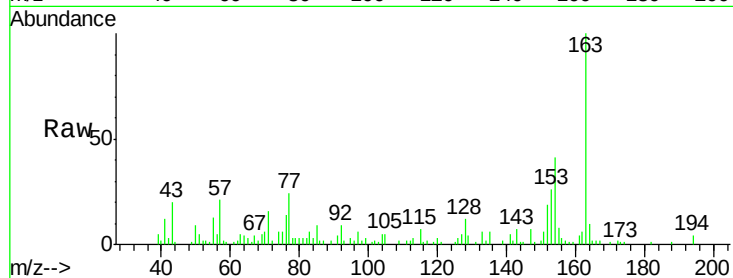
Instrument :

BNA_G

ClientSampleId :

G9D88ME

Tgt Ion:	163	Resp:	20110
Ion Ratio	Lower	Upper	
163	100		
194	3.6	4.0	6.0#
164	9.5	8.4	12.6



#48

Acenaphthylene

Concen: 10.01 ng/ul

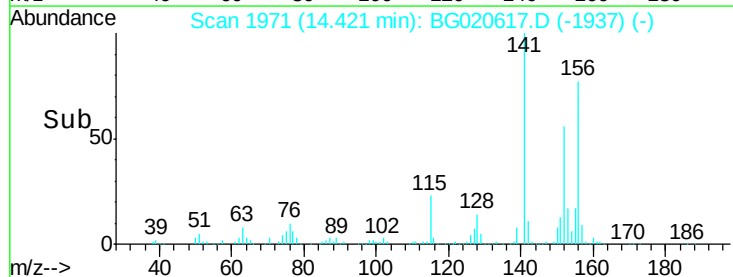
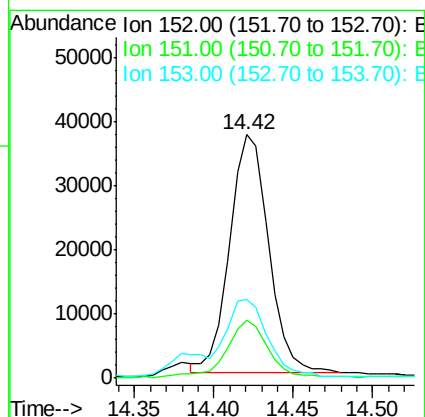
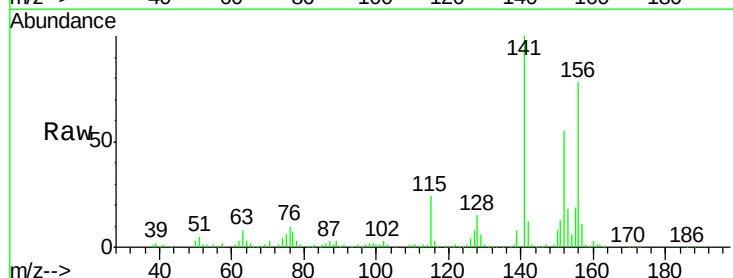
RT: 14.42 min Scan# 1971

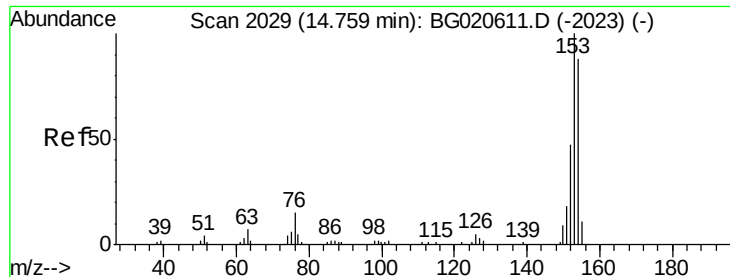
Delta R.T. 0.00 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

Tgt Ion:	152	Resp:	63403
Ion Ratio	Lower	Upper	
152	100		
151	23.6	16.1	24.1
153	32.2	10.8	16.2#





#50

Acenaphthene

Concen: 102.95 ng/ul

RT: 14.77 min Scan# 2030

Delta R.T. 0.01 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

Instrument :

BNA_G

ClientSampleId :

G9D88ME

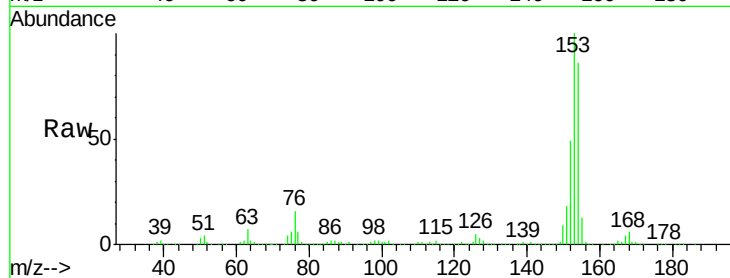
Tgt Ion:153 Resp: 441137

Ion Ratio Lower Upper

153 100

152 49.4 37.9 56.9

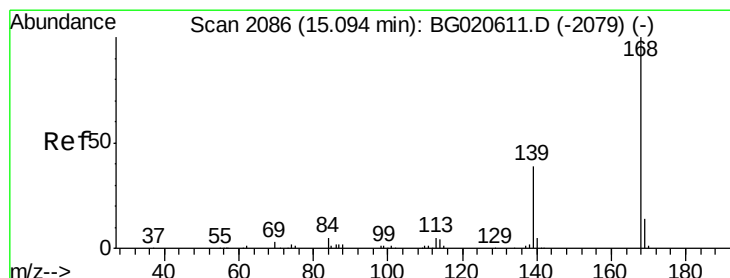
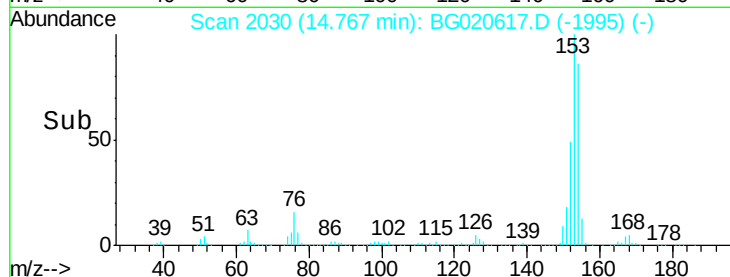
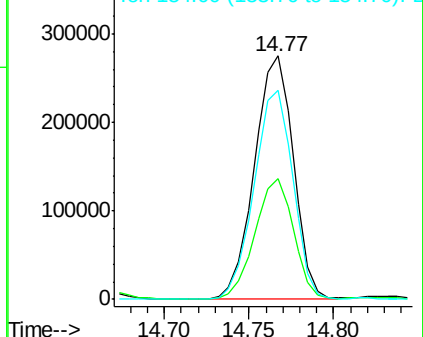
154 85.6 69.8 104.6



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#54

Dibenzofuran

Concen: 9.22 ng/ul

RT: 15.10 min Scan# 2086

Delta R.T. 0.00 min

Lab File: BG020617.D

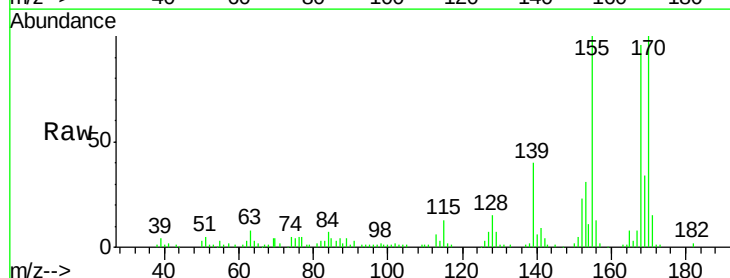
Acq: 30 Dec 2015 20:29

Tgt Ion:168 Resp: 59716

Ion Ratio Lower Upper

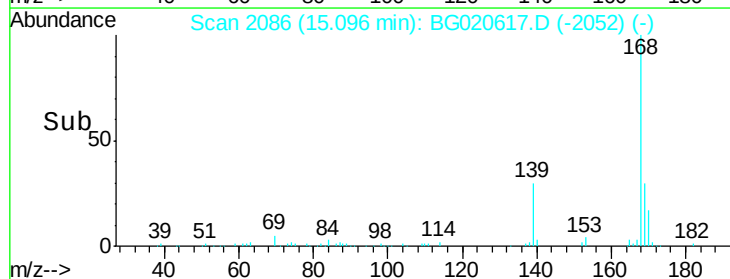
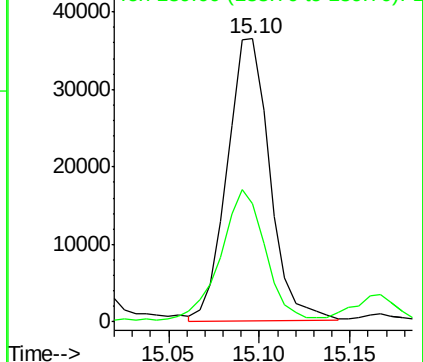
168 100

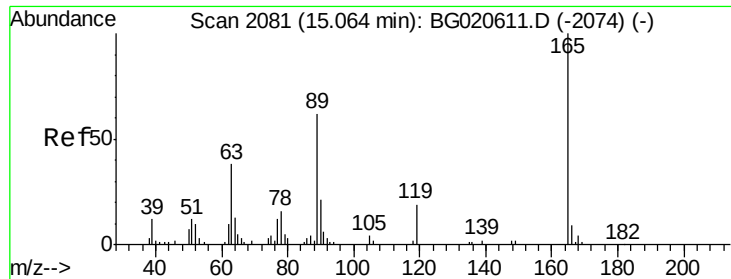
139 42.0 31.0 46.4



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

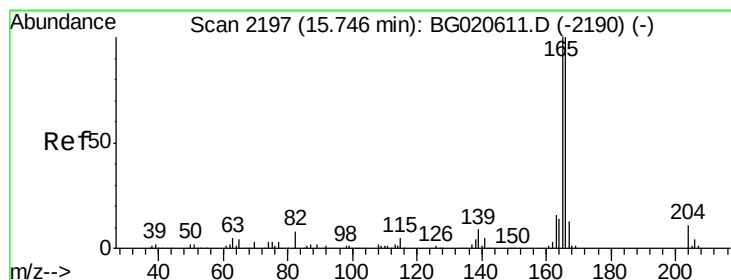
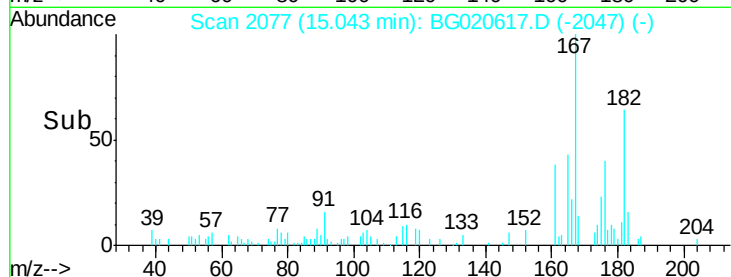
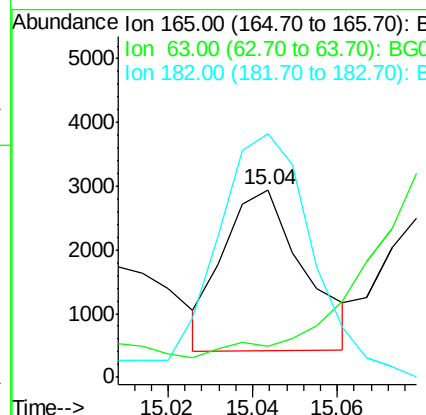
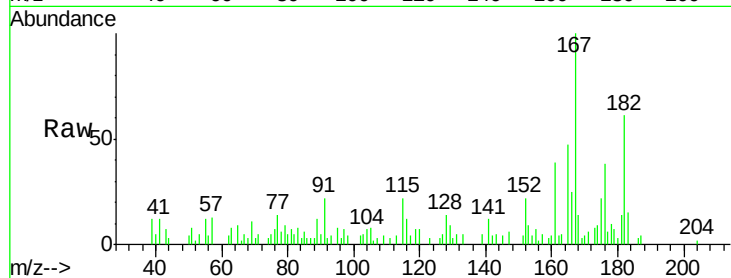




#55
 2,4-Dinitrotoluene
 Concen: 2.05 ng/ul
 RT: 15.04 min Scan# 2077
 Delta R.T. -0.02 min
 Lab File: BG020617.D
 Acq: 30 Dec 2015 20:29

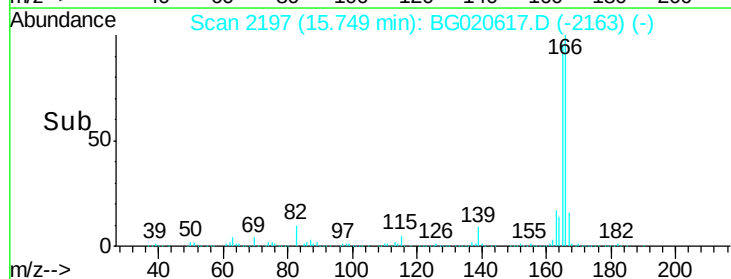
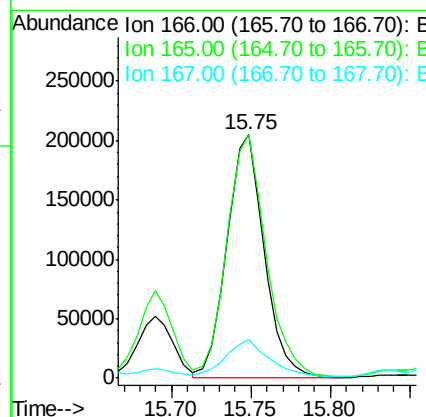
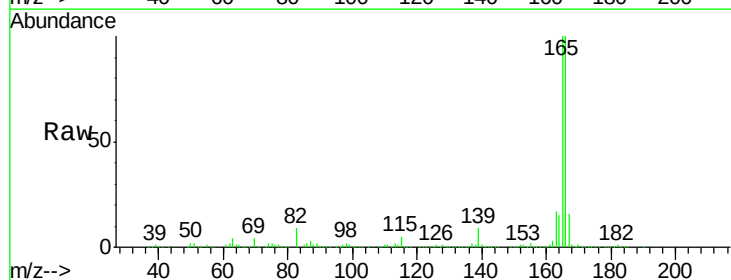
Instrument :
 BNA_G
 ClientSampleId :
 G9D88ME

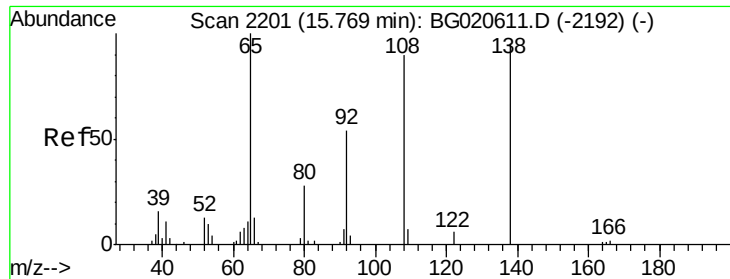
Tgt Ion:165 Resp: 3319
 Ion Ratio Lower Upper
 165 100
 63 16.3 31.4 47.0#
 182 129.9 2.7 4.1#



#59
 Fluorene
 Concen: 63.60 ng/ul
 RT: 15.75 min Scan# 2197
 Delta R.T. 0.00 min
 Lab File: BG020617.D
 Acq: 30 Dec 2015 20:29

Tgt Ion:166 Resp: 331266
 Ion Ratio Lower Upper
 166 100
 165 100.2 78.4 117.6
 167 16.0 11.1 16.7

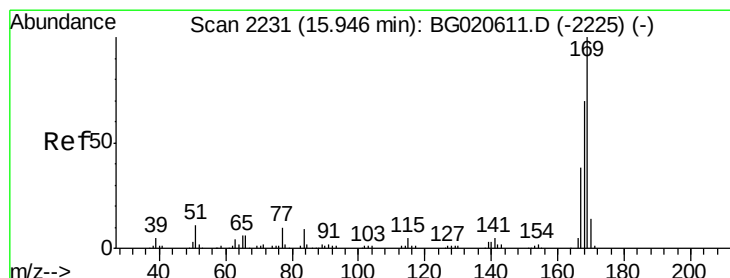
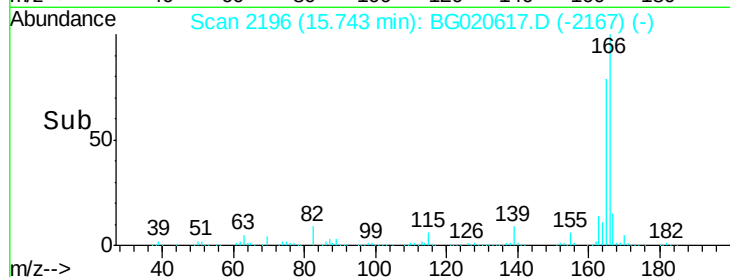
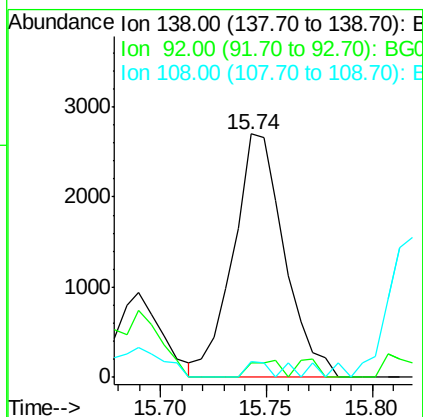
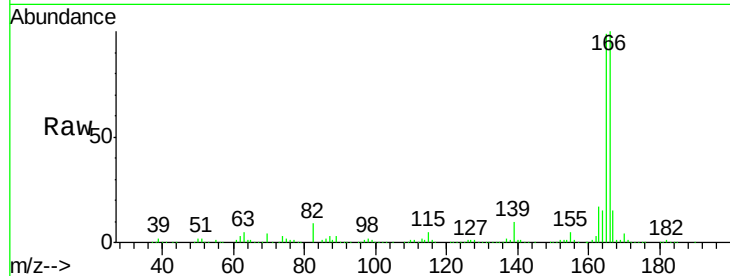




#61
4-Nitroaniline
Concen: 4.11 ng/ul
RT: 15.74 min Scan# 2196
Delta R.T. -0.03 min
Lab File: BG020617.D
Acq: 30 Dec 2015 20:29

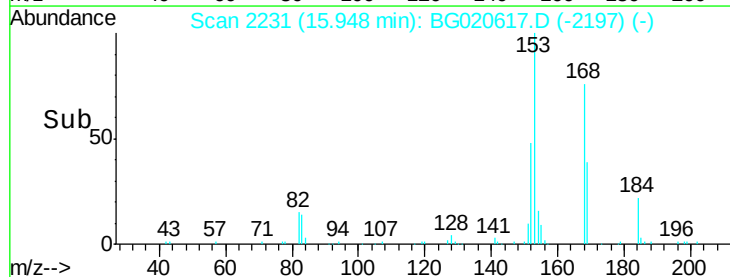
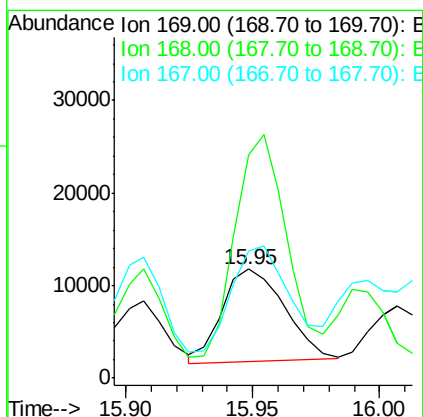
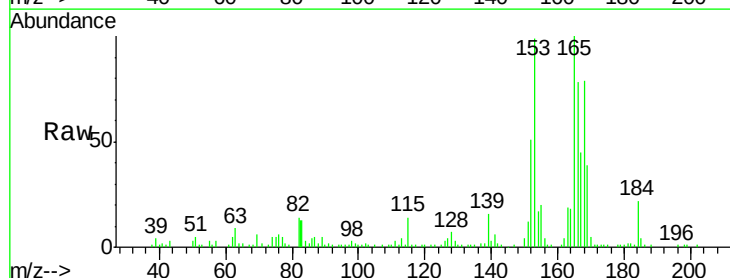
Instrument :
BNA_G
ClientSampleId :
G9D88ME

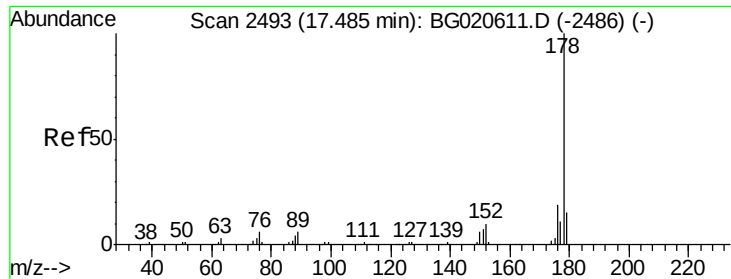
Tgt Ion:138 Resp: 4534
Ion Ratio Lower Upper
138 100
92 5.9 38.2 57.4#
108 6.5 70.0 105.0#



#65
N-Nitrosodiphenylamine
Concen: 4.27 ng/ul
RT: 15.95 min Scan# 2231
Delta R.T. 0.00 min
Lab File: BG020617.D
Acq: 30 Dec 2015 20:29

Tgt Ion:169 Resp: 17088
Ion Ratio Lower Upper
169 100
168 204.7 53.8 80.8#
167 117.1 29.5 44.3#





#70

Phenanthrene

Concen: 55.20 ng/ul

RT: 17.58 min Scan# 2509

Delta R.T. 0.10 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

Instrument :

BNA_G

ClientSampleId :

G9D88ME

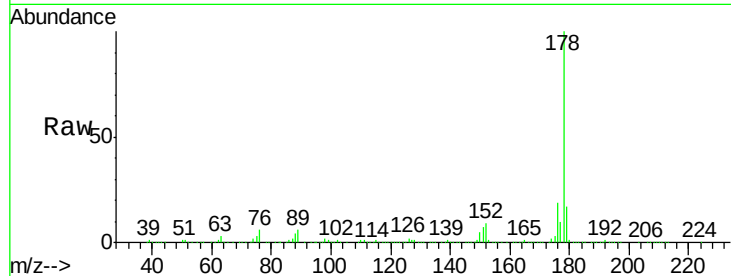
Tgt Ion:178 Resp: 436363

Ion Ratio Lower Upper

178 100

179 16.6 12.3 18.5

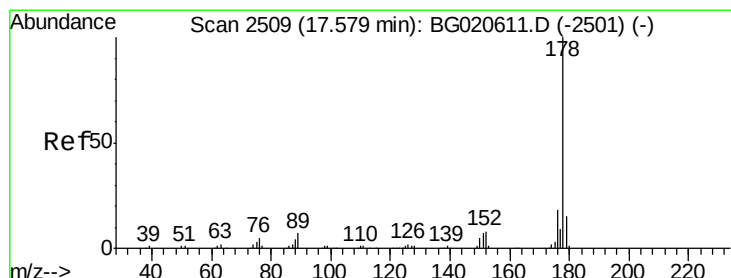
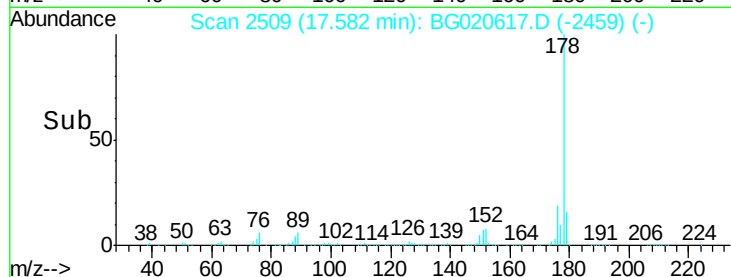
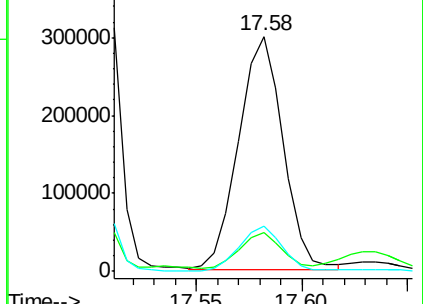
176 19.3 15.4 23.0



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#72

Anthracene

Concen: 53.71 ng/ul

RT: 17.58 min Scan# 2509

Delta R.T. 0.00 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

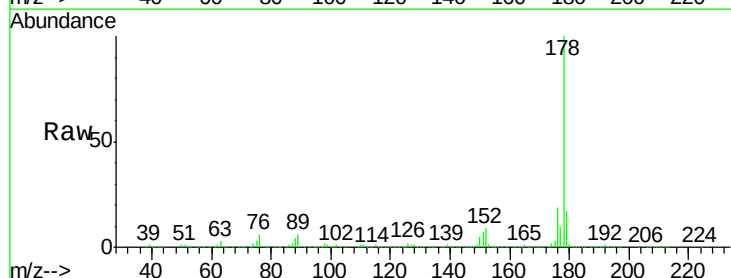
Tgt Ion:178 Resp: 434303

Ion Ratio Lower Upper

178 100

179 16.6 13.4 20.2

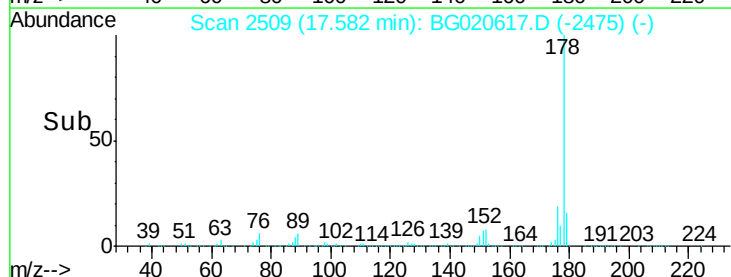
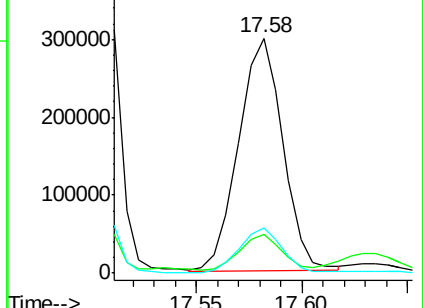
176 19.3 15.4 23.0

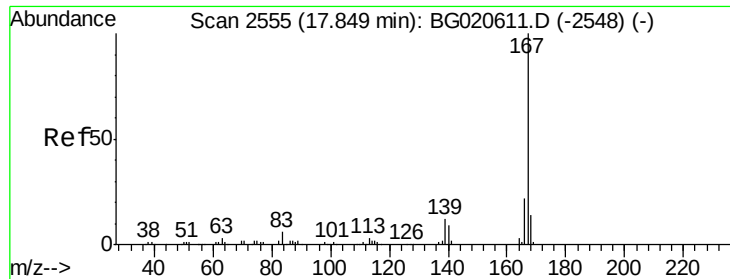


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#75

Carbazole

Concen: 1.10 ng/ul

RT: 17.85 min Scan# 2554

Delta R.T. -0.00 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

Instrument :

BNA_G

ClientSampleId :

G9D88ME

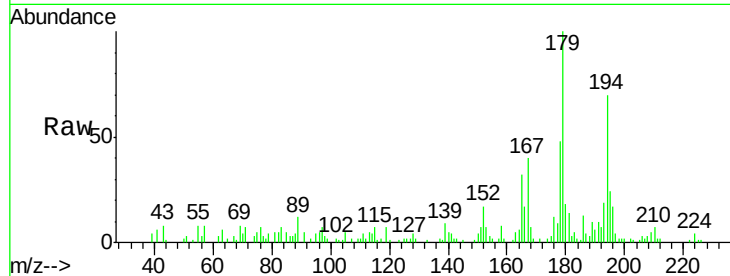
Tgt Ion:167 Resp: 7481

Ion Ratio Lower Upper

167 100

166 43.1 17.0 25.4#

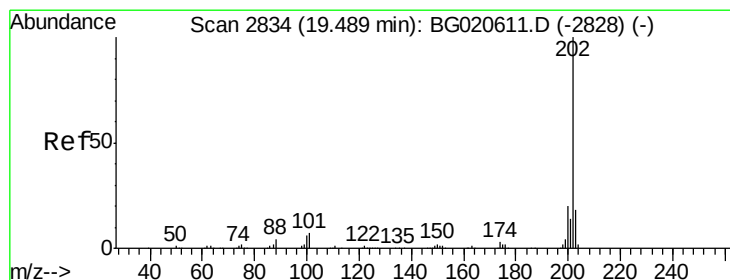
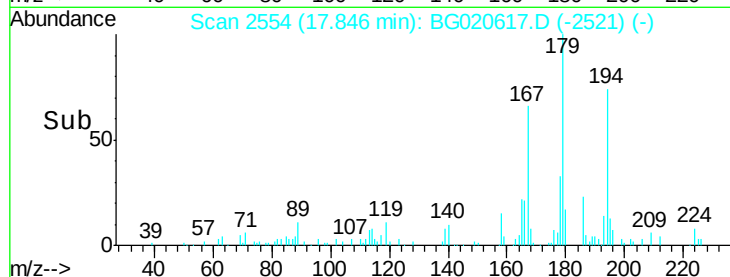
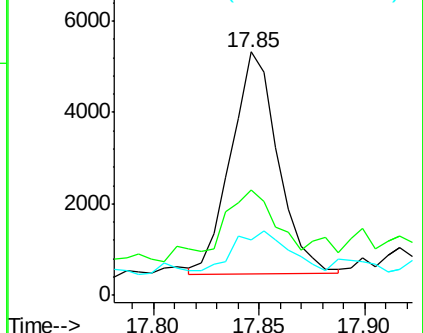
139 22.7 9.1 13.7#



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



#77

Fluoranthene

Concen: 56.26 ng/ul

RT: 19.50 min Scan# 2835

Delta R.T. 0.01 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

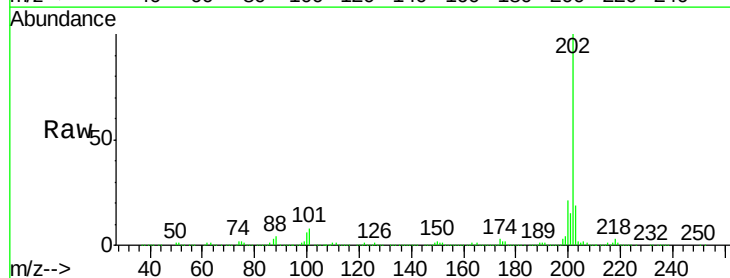
Tgt Ion:202 Resp: 543401

Ion Ratio Lower Upper

202 100

101 7.6 6.1 9.1

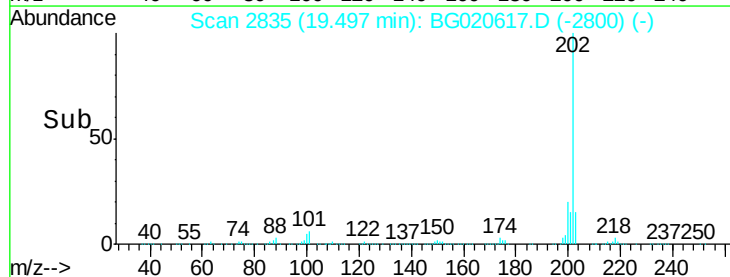
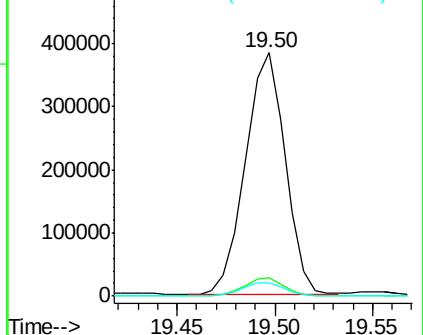
100 5.6 4.6 7.0

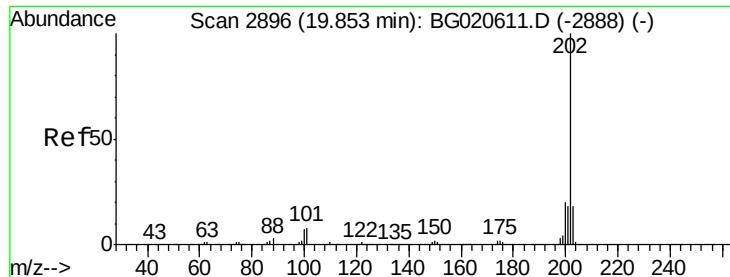


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E





#80

Pyrene

Concen: 85.26 ng/ul

RT: 19.86 min Scan# 2897

Delta R.T. 0.01 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

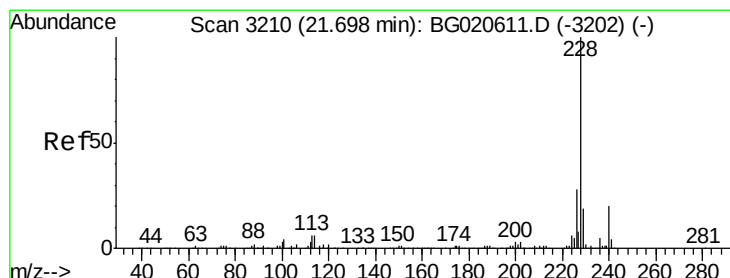
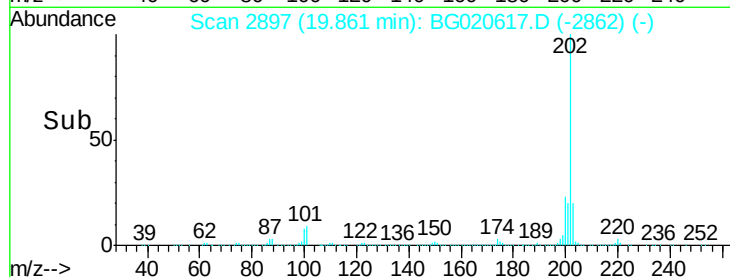
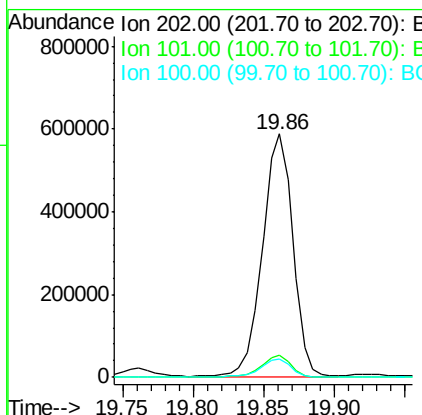
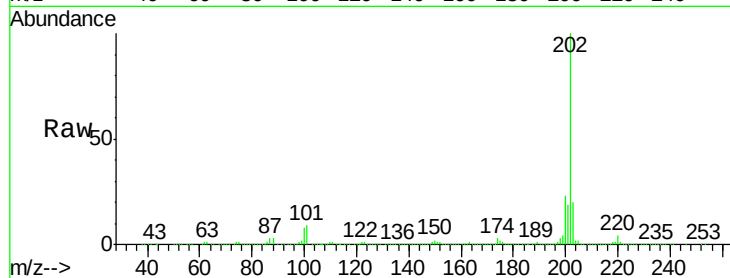
Instrument :

BNA_G

ClientSampleId :

G9D88ME

Tgt Ion:	202	Resp:	886187
Ion	Ratio	Lower	Upper
202	100		
101	9.1	6.9	10.3
100	7.7	5.6	8.4



#83

Benzo(a)anthracene

Concen: 29.50 ng/ul

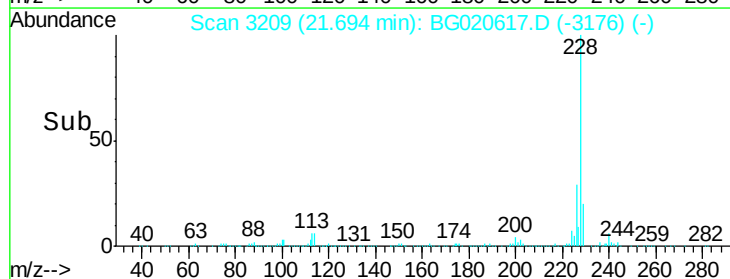
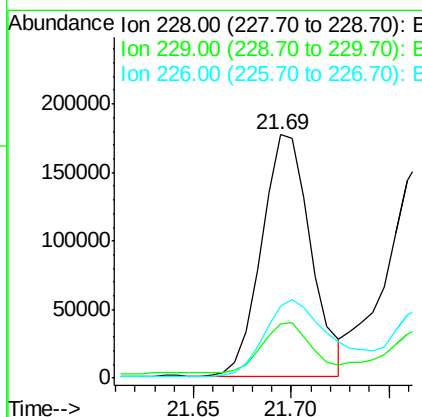
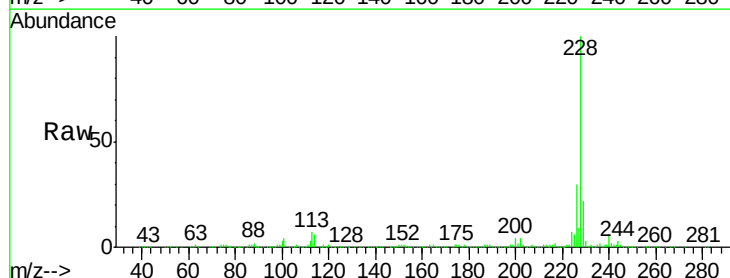
RT: 21.69 min Scan# 3209

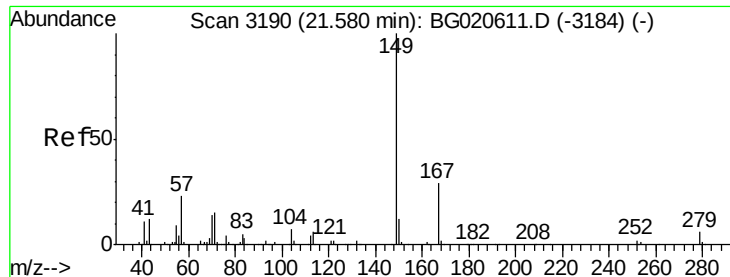
Delta R.T. -0.00 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

Tgt Ion:	228	Resp:	309761
Ion	Ratio	Lower	Upper
228	100		
229	22.0	16.0	24.0
226	29.8	21.8	32.8

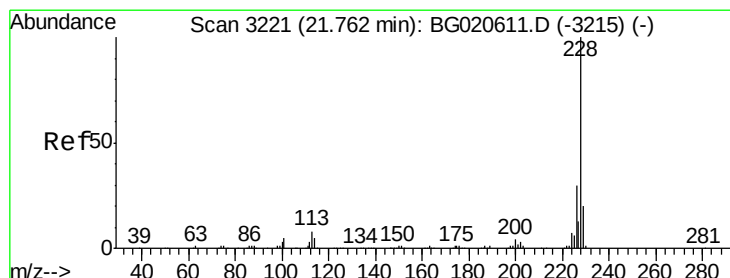
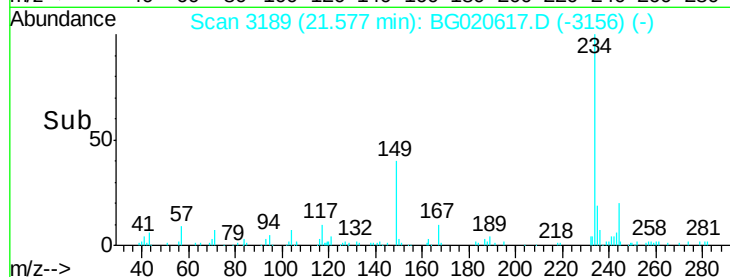
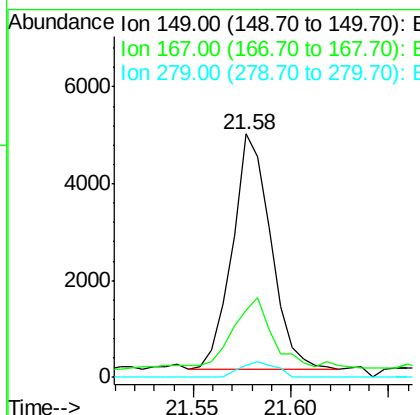
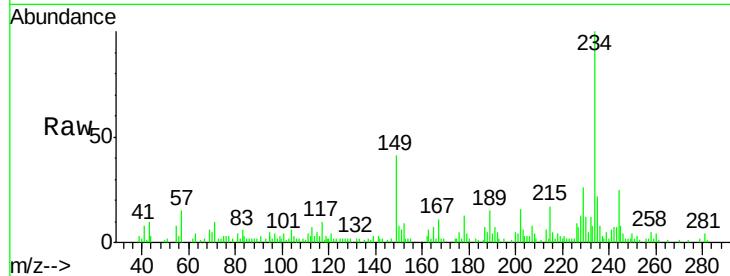




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.27 ng/ul
 RT: 21.58 min Scan# 3189
 Delta R.T. -0.00 min
 Lab File: BG020617.D
 Acq: 30 Dec 2015 20:29

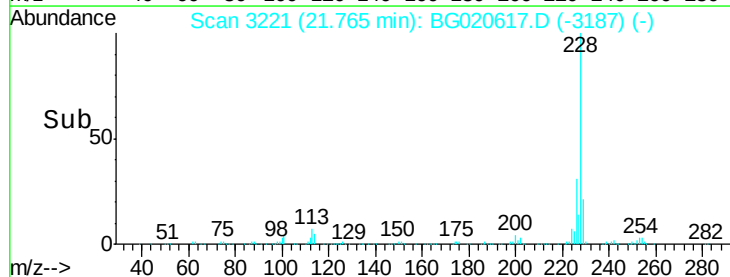
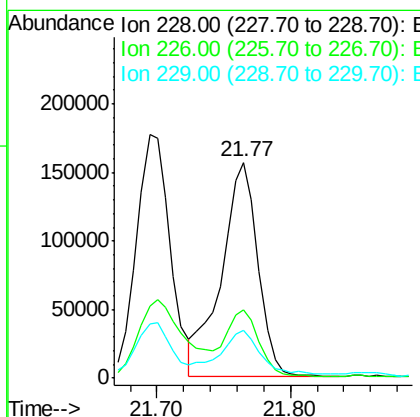
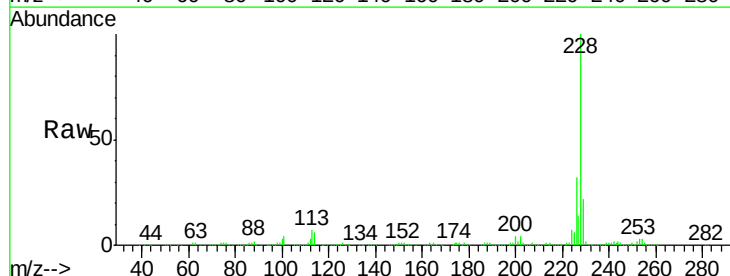
Instrument :
 BNA_G
 ClientSampleId :
 G9D88ME

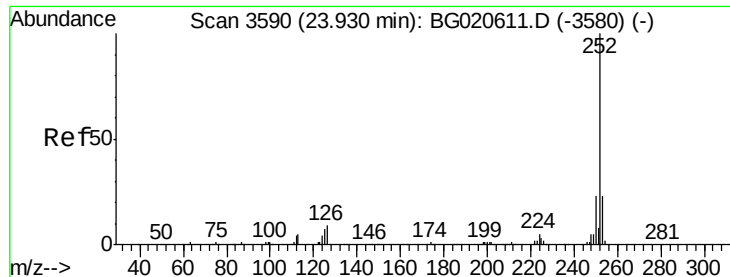
Tgt Ion:149 Resp: 6662
 Ion Ratio Lower Upper
 149 100
 167 27.6 23.0 34.6
 279 4.9 4.3 6.5



#85
 Chrysene
 Concen: 30.17 ng/ul
 RT: 21.77 min Scan# 3221
 Delta R.T. 0.00 min
 Lab File: BG020617.D
 Acq: 30 Dec 2015 20:29

Tgt Ion:228 Resp: 298174
 Ion Ratio Lower Upper
 228 100
 226 31.9 24.1 36.1
 229 22.3 16.0 24.0





#88

Benzo(b)fluoranthene

Concen: 15.56 ng/ul

RT: 23.94 min Scan# 3591

Delta R.T. 0.01 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

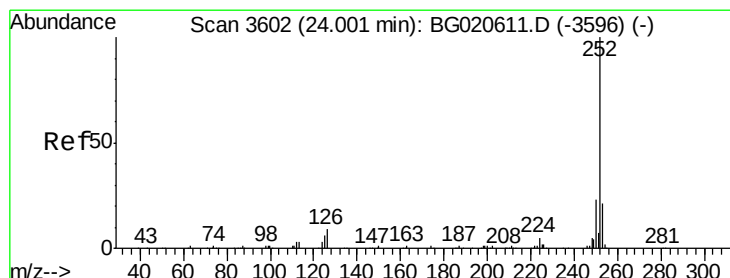
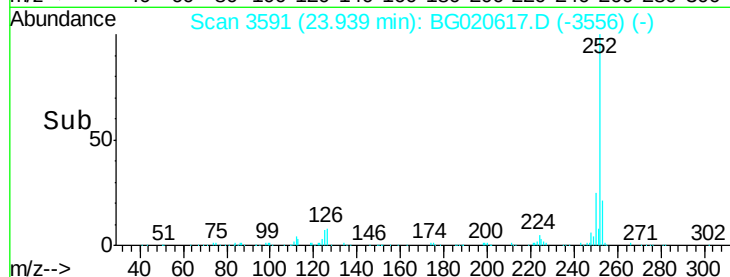
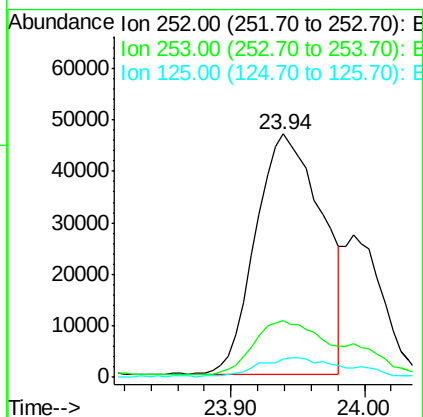
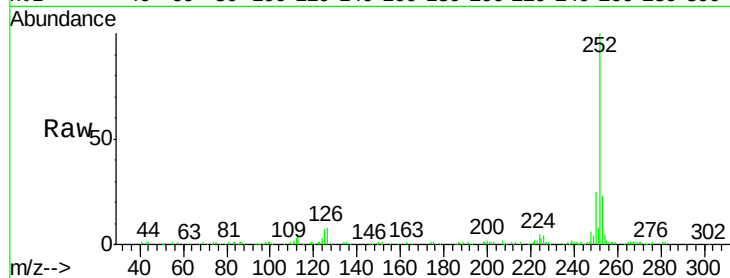
Instrument :

BNA_G

ClientSampleId :

G9D88ME

Tgt Ion:	252	Resp:	160717
Ion Ratio	Lower	Upper	
252	100		
253	23.1	17.4	26.0
125	7.3	4.9	7.3



#89

Benzo(k)fluoranthene

Concen: 16.23 ng/ul

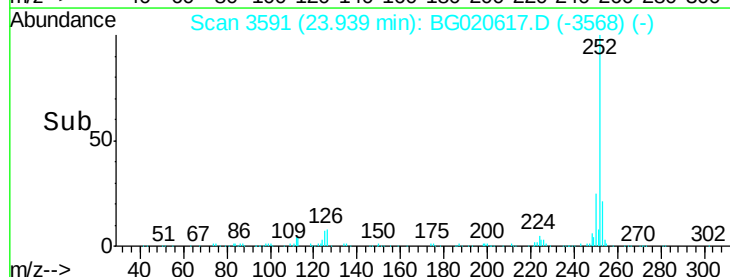
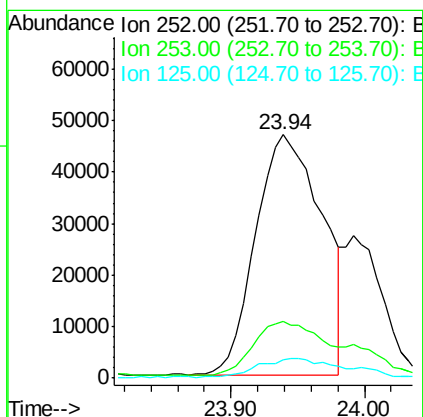
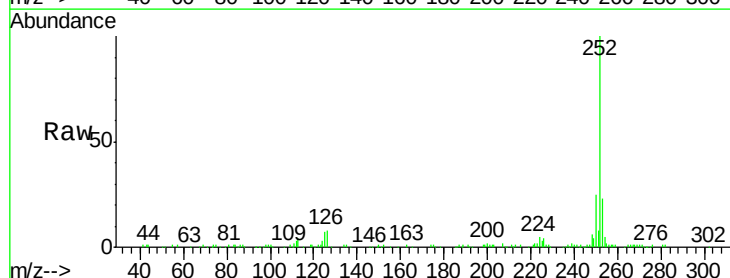
RT: 23.94 min Scan# 3591

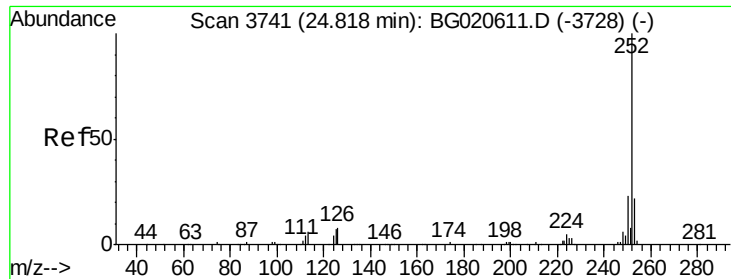
Delta R.T. -0.06 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

Tgt Ion:	252	Resp:	160717
Ion Ratio	Lower	Upper	
252	100		
253	23.1	17.1	25.7
125	7.3	5.4	8.0





#91

Benzo(a)pyrene

Concen: 19.70 ng/ul

RT: 24.83 min Scan# 3742

Delta R.T. 0.01 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

Instrument :

BNA_G

ClientSampleId :

G9D88ME

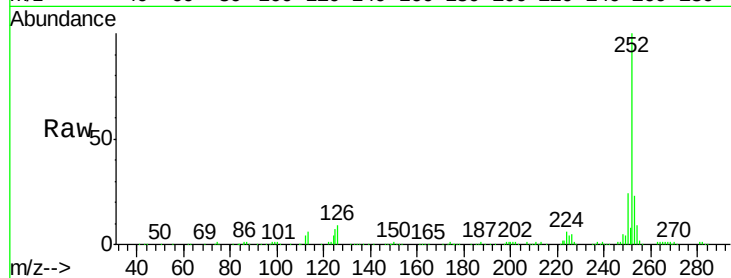
Tgt Ion:252 Resp: 195561

Ion Ratio Lower Upper

252 100

253 23.1 17.2 25.8

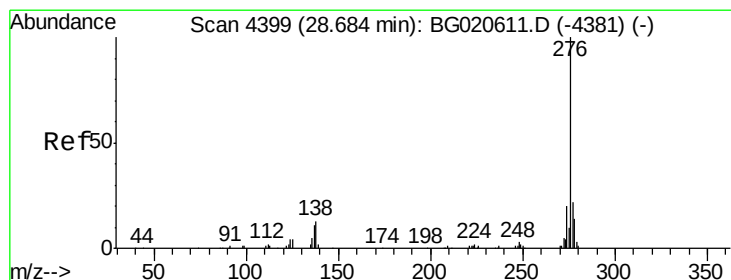
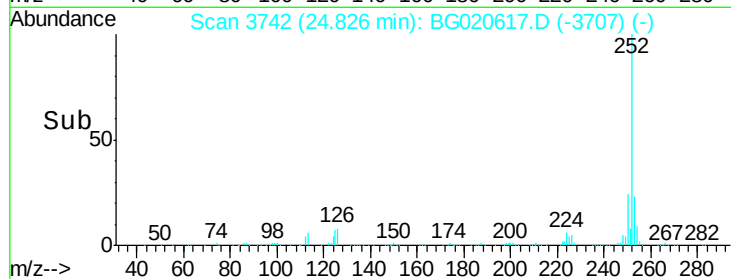
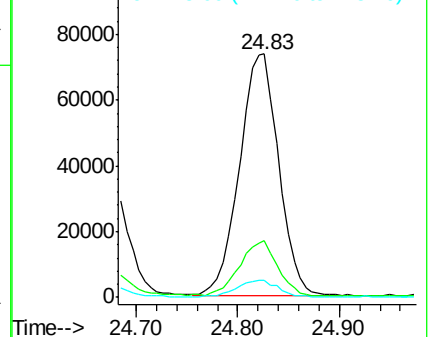
125 7.2 5.8 8.6



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#92

Indeno(1,2,3-cd)pyrene

Concen: 5.99 ng/ul

RT: 28.69 min Scan# 4400

Delta R.T. 0.01 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

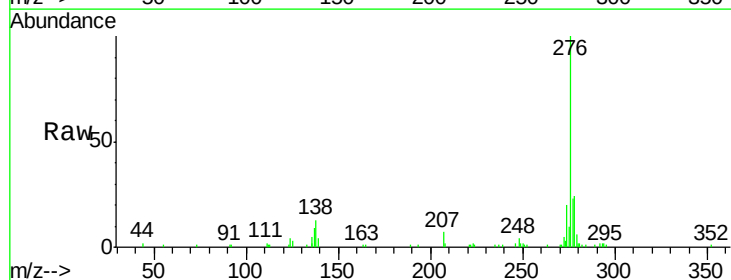
Tgt Ion:276 Resp: 70892

Ion Ratio Lower Upper

276 100

138 12.7 10.9 16.3

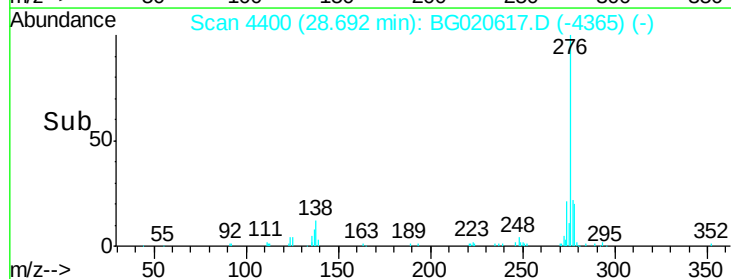
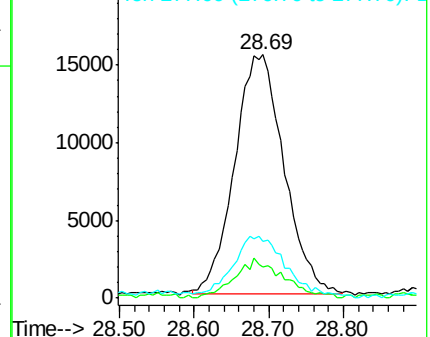
277 23.2 18.9 28.3

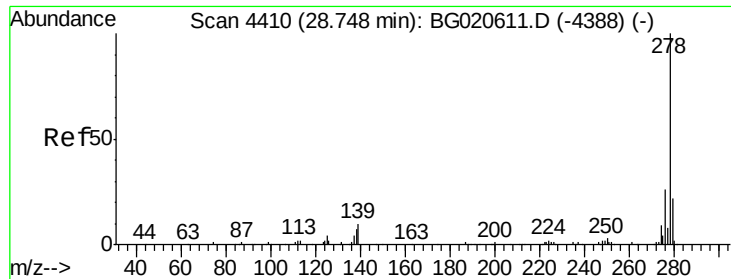


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#93

Dibenzo(a,h)anthracene

Concen: 1.08 ng/ul

RT: 28.70 min Scan# 4401

Delta R.T. -0.05 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

Instrument :

BNA_G

ClientSampleId :

G9D88ME

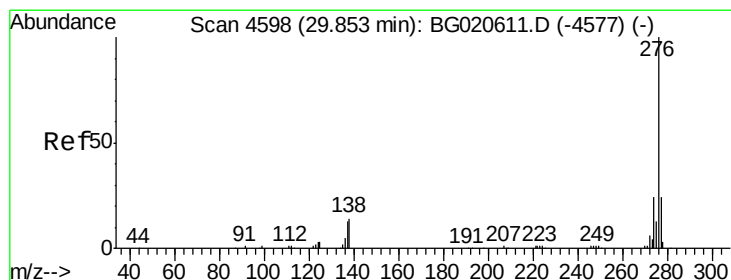
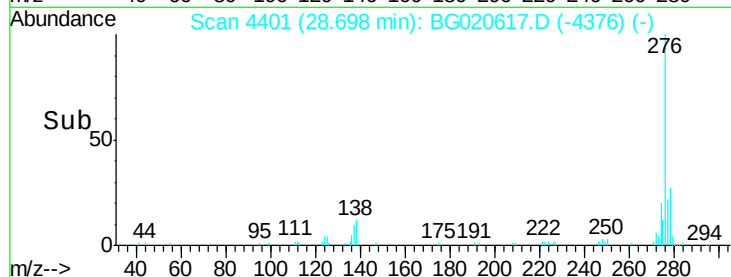
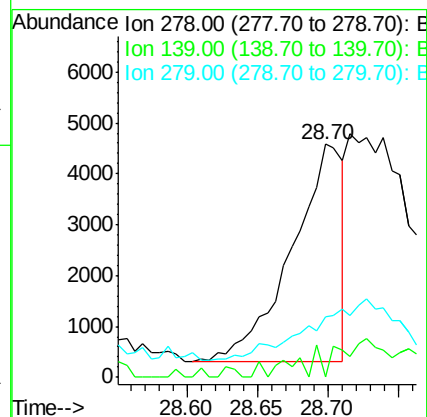
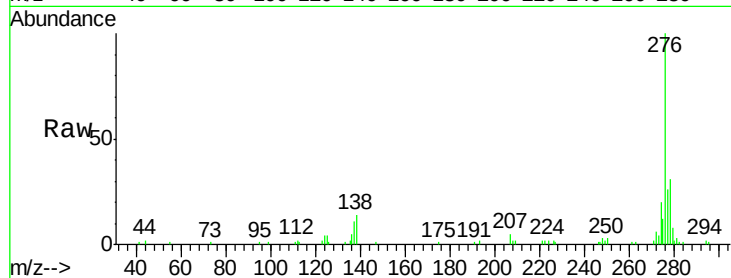
Tgt Ion:278 Resp: 10695

Ion Ratio Lower Upper

278 100

139 0.0 9.0 13.4#

279 25.7 19.1 28.7



#94

Benzo(g,h,i)perylene

Concen: 4.39 ng/ul

RT: 29.85 min Scan# 4597

Delta R.T. -0.00 min

Lab File: BG020617.D

Acq: 30 Dec 2015 20:29

Tgt Ion:276 Resp: 42659

Ion Ratio Lower Upper

276 100

138 14.9 11.2 16.8

277 23.5 19.0 28.6

