

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121715\
 Data File : BG020239.D
 Acq On : 17 Dec 2015 2:47
 Operator : UM/SJ
 Sample : G4767-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9N41

Quant Time: Dec 17 04:01:58 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 17 03:53:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	21395	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	99750	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	75740	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.49	188	158735	20.00	ng/ul	0.01
78) Chrysene-d12	21.75	240	188873	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	179681	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	1783	4.60	ng/uL	0.00
5) Phenol-d5	7.24	99	58805	31.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	34871	30.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	45372	33.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	53164	32.95	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	26212	33.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	30685	35.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.54	165	57728	32.94	ng/ul	0.01
29) 4-Chloroaniline-d4	11.05	131	70040	35.58	ng/ul	0.00
44) Dimethylphthalate-d6	14.14	166	182532	29.79	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	207412	29.10	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	28489	25.93	ng/ul	0.00
58) Fluorene-d10	15.72	176	154582	27.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	59	0.06	ng/ul	0.00
71) Anthracene-d10	17.60	188	224835	30.74	ng/ul	0.03
79) Pyrene-d10	19.86	212	262353	29.80	ng/ul	0.01
90) Benzo(a)pyrene-d12	24.79	264	287005	32.02	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	7.27	94	2640	1.31	ng/ul#	82
17) Hexachloroethane	9.21	117	1138	1.88	ng/ul#	1
28) Naphthalene	10.99	128	3628796	696.62	ng/ul#	77
30) 4-Chloroaniline	10.99	127	684825	340.76	ng/ul#	10
34) 2-Methylnaphthalene	12.58	142	1476421	371.06	ng/ul	99
35) 1-Methylnaphthalene	12.79	142	773999	202.34	ng/ul#	95
41) 1,1'-Biphenyl	13.57	154	671689	117.55	ng/ul	98
43) 2-Nitroaniline	13.76	65	3414	2.19	ng/ul#	35
45) Dimethylphthalate	14.18	163	82467	13.18	ng/ul	98
48) Acenaphthylene	14.45	152	232631	30.72	ng/ul#	97
50) Acenaphthene	14.82	153	2442641	479.42	ng/ul#	88
54) Dibenzofuran	15.15	168	2463953	325.09	ng/ul#	78
55) 2,4-Dinitrotoluene	15.08	165	4114	2.17	ng/ul#	38
59) Fluorene	15.80	166	2347173	385.64	ng/ul#	97
61) 4-Nitroaniline	15.80	138	37982	27.96	ng/ul#	13
65) N-Nitrosodiphenylamine	15.98	169	12626	2.86	ng/ul#	1
70) Phenanthrene	17.63	178	1203515	138.61	ng/ul	94
72) Anthracene	17.63	178	1207037	137.06	ng/ul#	92
75) Carbazole	17.89	167	907140	122.59	ng/ul	95
77) Fluoranthene	19.67	202	18707	1.84	ng/ul	99
80) Pyrene	19.91	202	3263064	285.45	ng/ul#	79
83) Benzo(a)anthracene	21.73	228	1035270	93.94	ng/ul	94
85) Chrysene	21.80	228	869306	83.75	ng/ul	94

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QLast Update : Thu Dec 17 03:53:00 2015
Response via : Initial Calibration

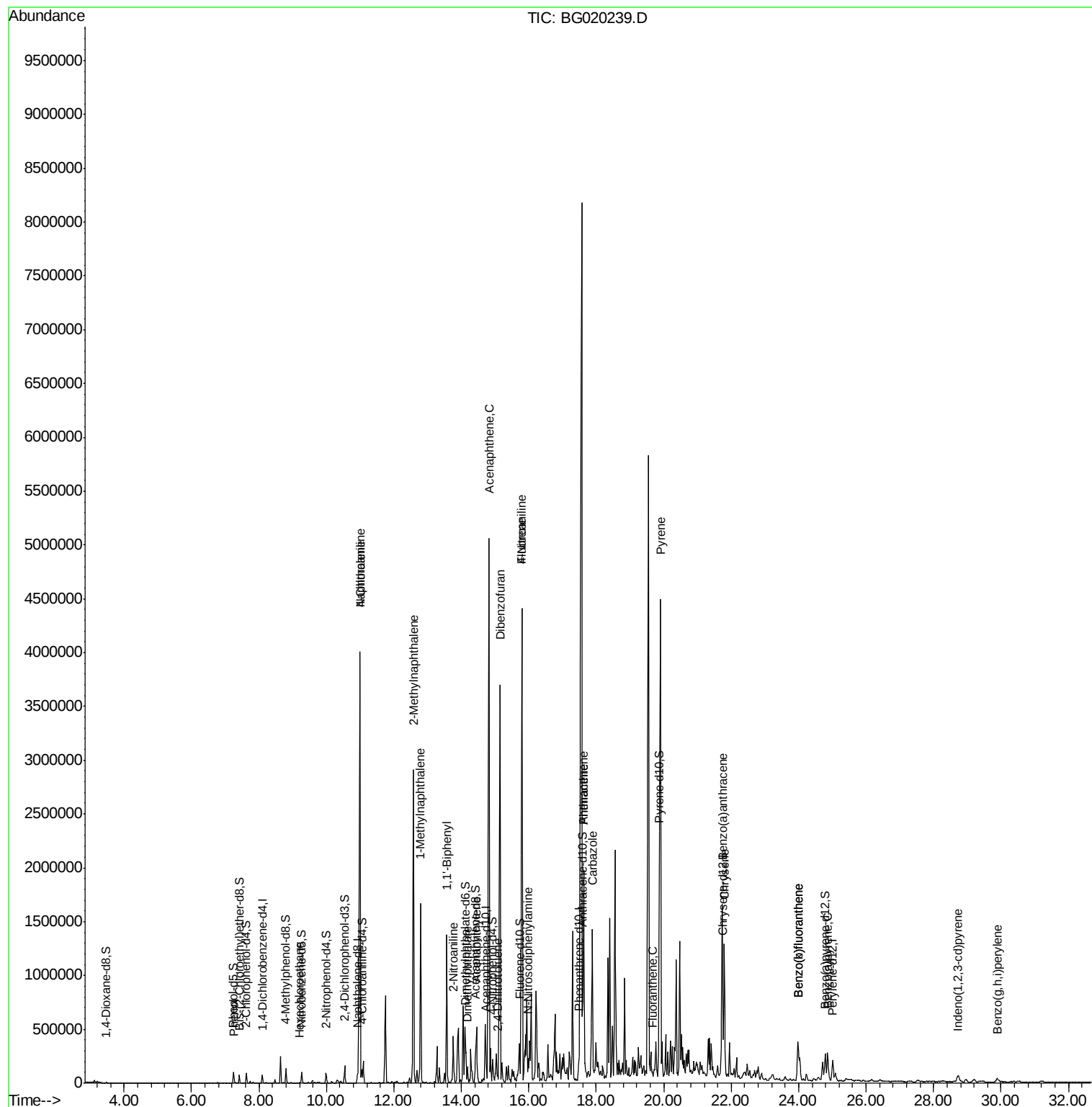
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
88) Benzo(b)fluoranthene	23.98	252	506167	46.80	ng/ul	98
89) Benzo(k)fluoranthene	23.98	252	506167	48.77	ng/ul	99
91) Benzo(a)pyrene	24.86	252	289992	28.29	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	28.73	276	86947	7.12	ng/ul	94
94) Benzo(g,h,i)perylene	29.89	276	69555	6.95	ng/ul	98

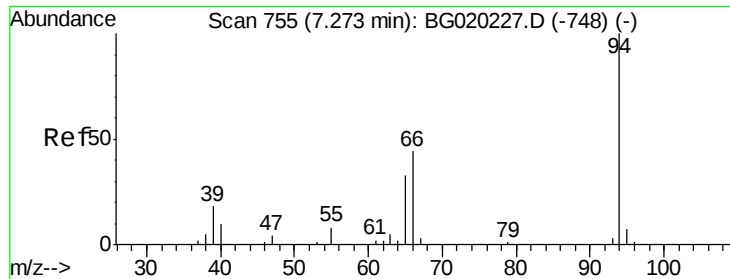
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration





#6

Phenol

Concen: 1.31 ng/ul

RT: 7.27 min Scan# 755

Delta R.T. 0.00 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

Instrument :

BNA_G

ClientSampled :

D9N41

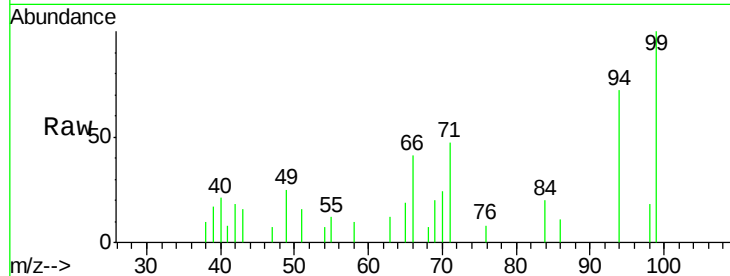
Tgt Ion: 94 Resp: 2640

Ion Ratio Lower Upper

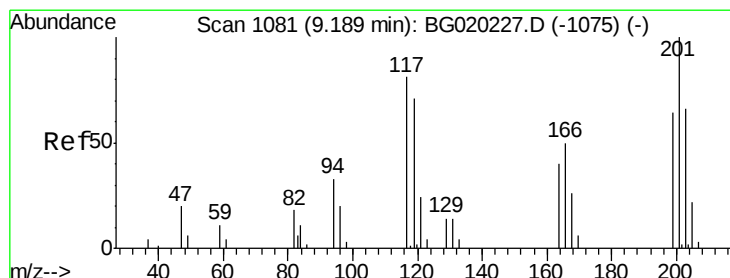
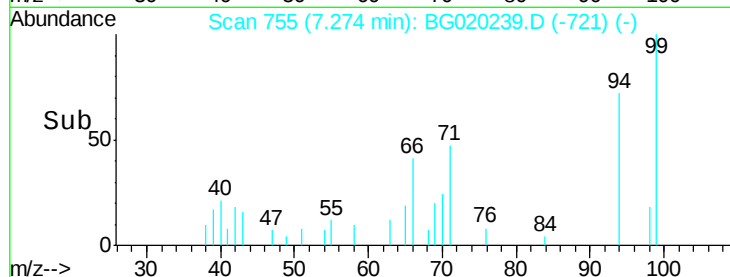
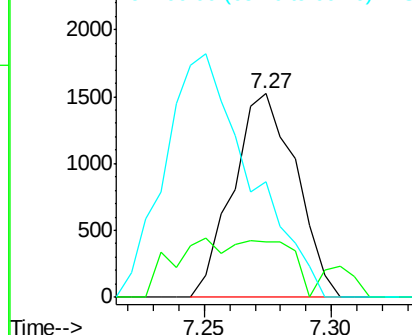
94 100

65 27.0 26.3 39.5

66 56.8 33.3 49.9#



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



#17

Hexachloroethane

Concen: 1.88 ng/ul

RT: 9.21 min Scan# 1084

Delta R.T. 0.02 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

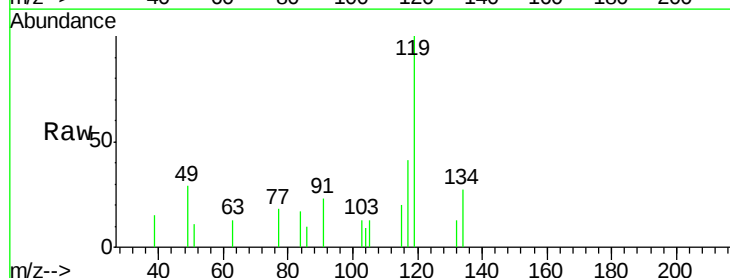
Tgt Ion: 117 Resp: 1138

Ion Ratio Lower Upper

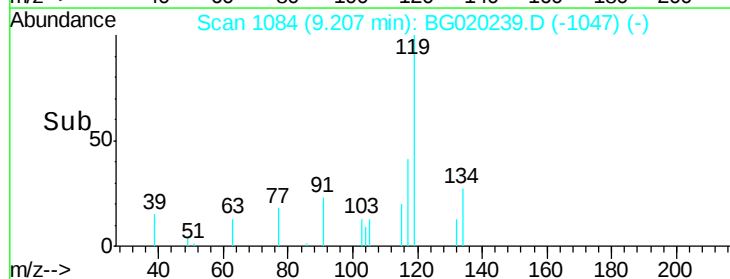
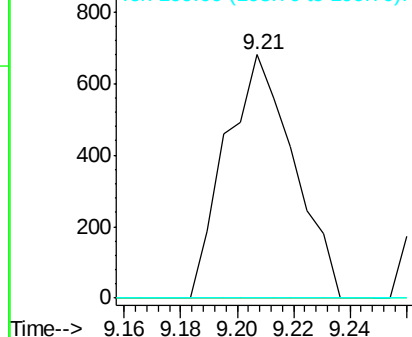
117 100

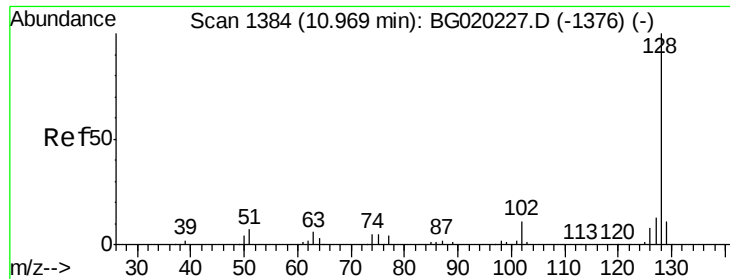
201 0.0 102.7 154.1#

199 0.0 65.8 98.8#



Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

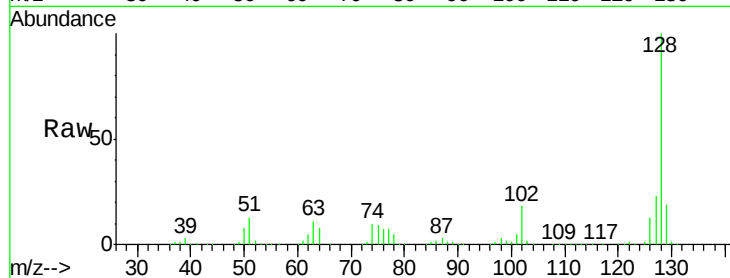




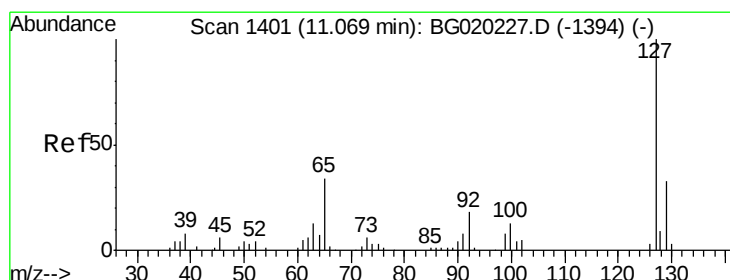
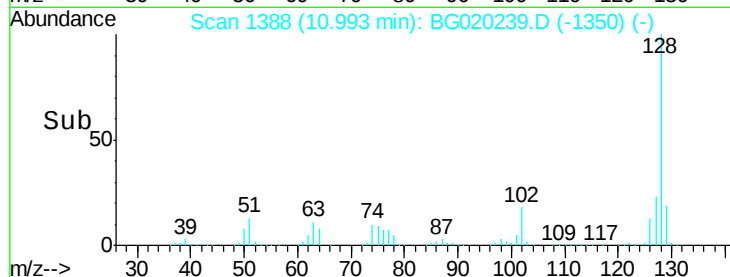
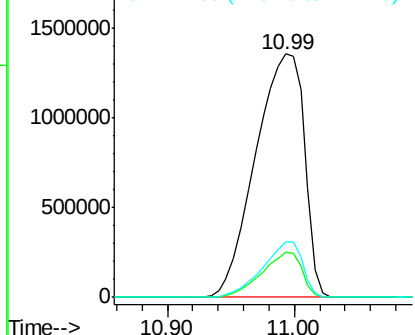
#28
Naphthalene
Concen: 696.62 ng/ul
RT: 10.99 min Scan# 1388
Delta R.T. 0.02 min
Lab File: BG020239.D
Acq: 17 Dec 2015 2:47

Instrument :
BNA_G
ClientSampleId :
D9N41

Tgt Ion:128 Resp: 3628796
Ion Ratio Lower Upper
128 100
129 18.7 8.6 12.8#
127 22.6 10.1 15.1#

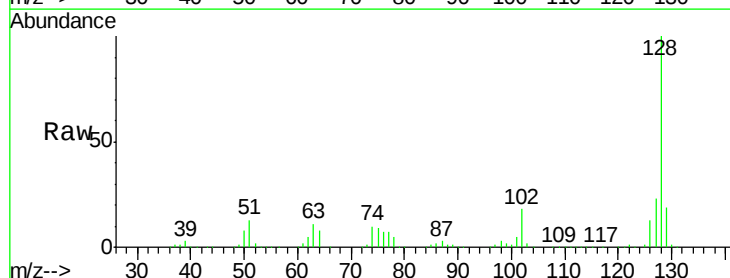


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

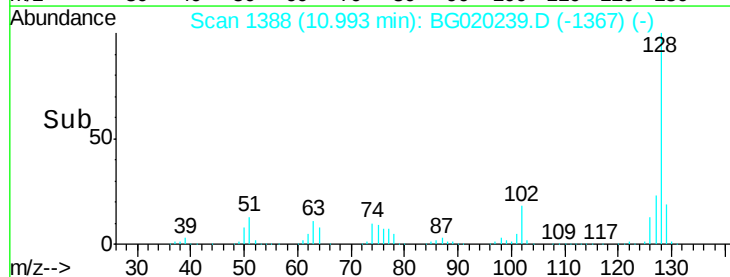
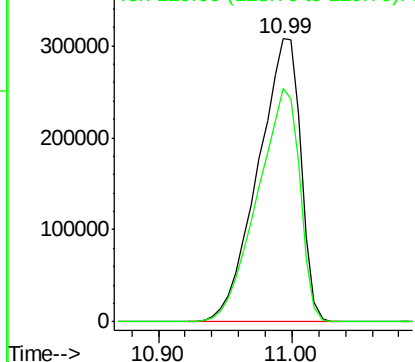


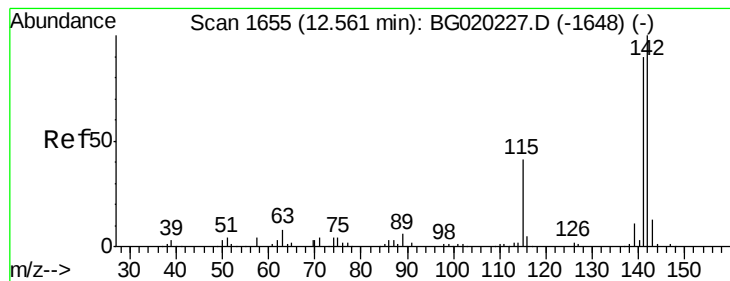
#30
4-Chloroaniline
Concen: 340.76 ng/ul
RT: 10.99 min Scan# 1388
Delta R.T. -0.08 min
Lab File: BG020239.D
Acq: 17 Dec 2015 2:47

Tgt Ion:127 Resp: 684825
Ion Ratio Lower Upper
127 100
129 82.4 25.7 38.5#



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





#34

2-Methylnaphthalene

Concen: 371.06 ng/ul

RT: 12.58 min Scan# 1658

Delta R.T. 0.02 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

Instrument :

BNA_G

ClientSampleId :

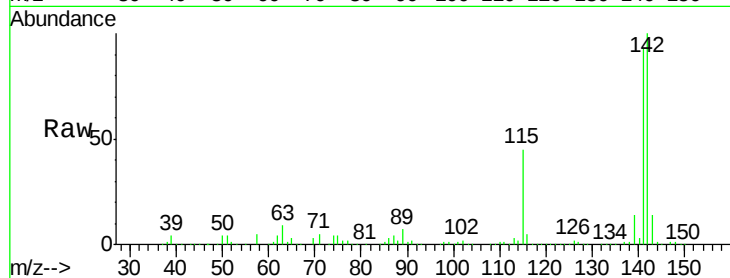
D9N41

Tgt Ion:142 Resp: 1476421

Ion Ratio Lower Upper

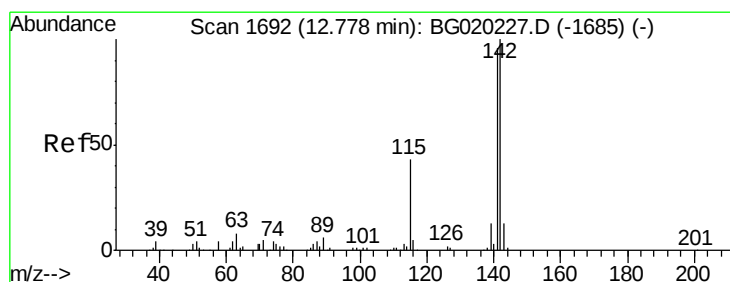
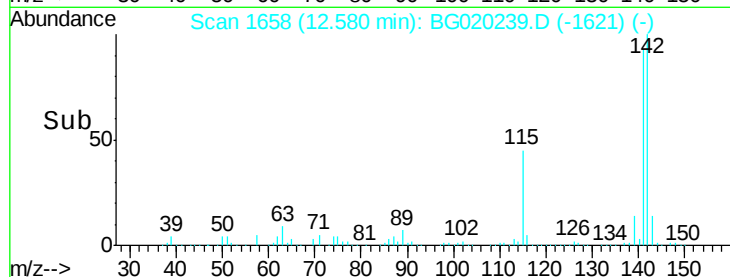
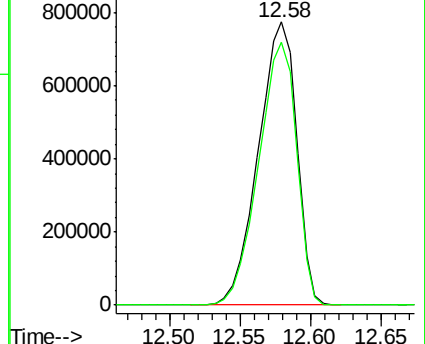
142 100

141 92.8 74.9 112.3



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#35

1-Methylnaphthalene

Concen: 202.34 ng/ul

RT: 12.79 min Scan# 1694

Delta R.T. 0.01 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

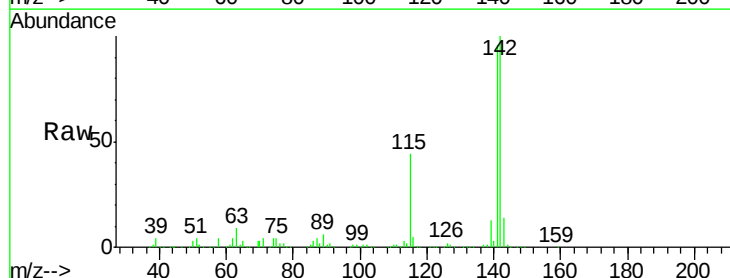
Tgt Ion:142 Resp: 773999

Ion Ratio Lower Upper

142 100

141 95.8 73.0 109.6

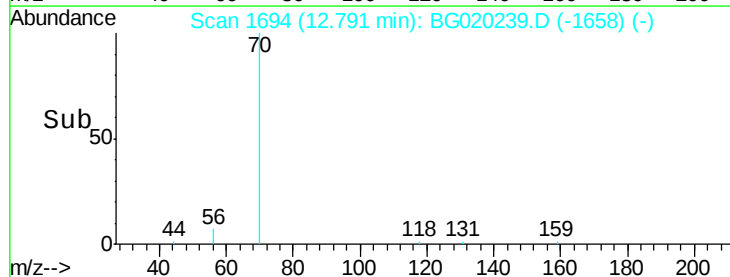
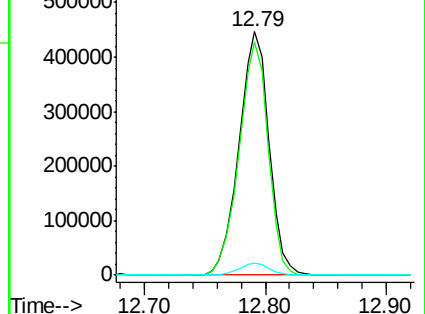
116 4.7 3.0 4.6#

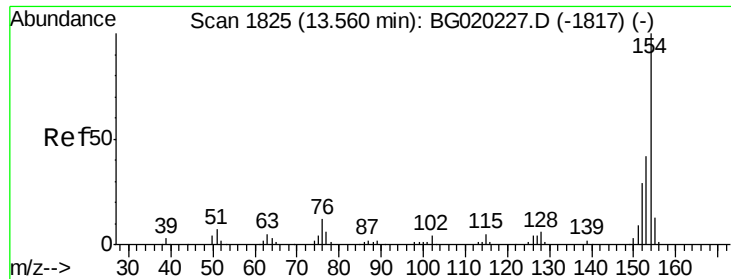


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E

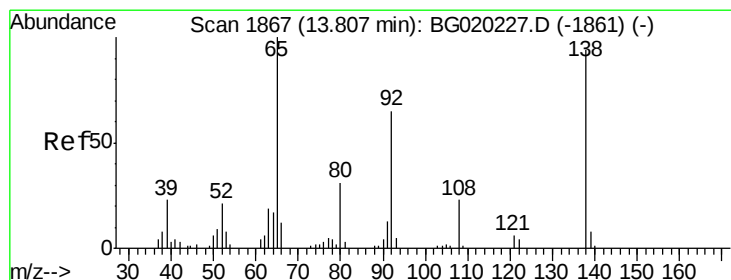
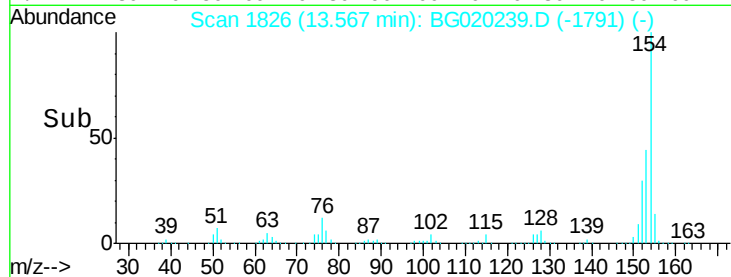
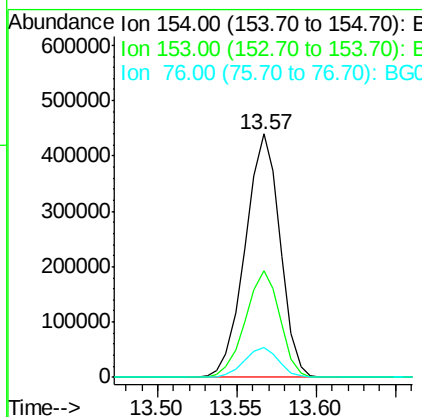
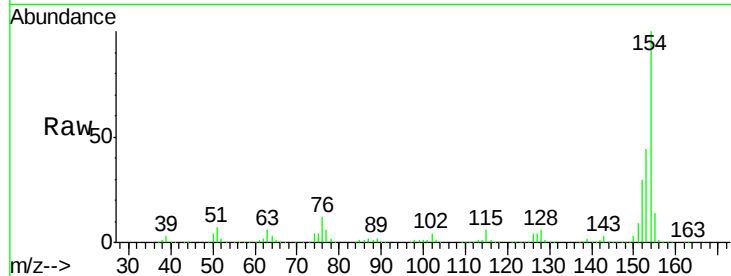




#41
 1,1'-Biphenyl
 Concen: 117.55 ng/ul
 RT: 13.57 min Scan# 1826
 Delta R.T. 0.01 min
 Lab File: BG020239.D
 Acq: 17 Dec 2015 2:47

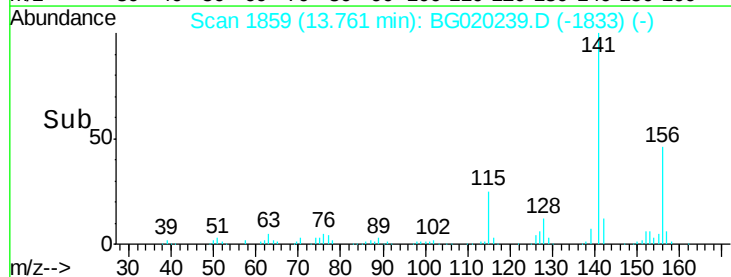
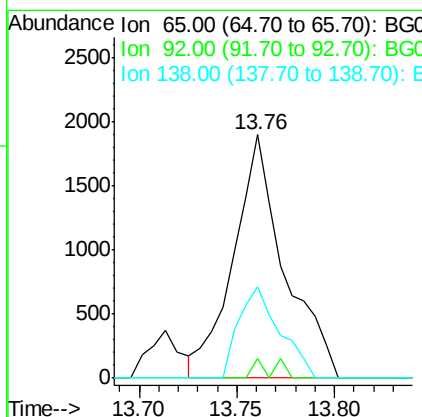
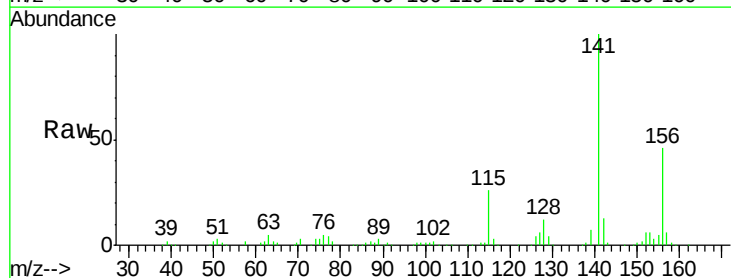
Instrument :
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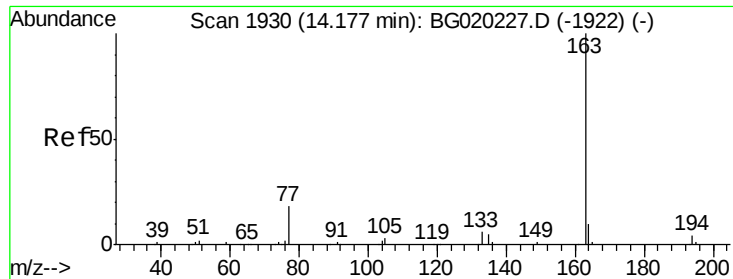
Tgt Ion	Ratio	Lower	Upper
154	100		
153	43.6	35.5	53.3
76	12.0	10.4	15.6



#43
 2-Nitroaniline
 Concen: 2.19 ng/ul
 RT: 13.76 min Scan# 1859
 Delta R.T. -0.05 min
 Lab File: BG020239.D
 Acq: 17 Dec 2015 2:47

Tgt Ion	Ratio	Lower	Upper
65	100		
92	8.1	53.1	79.7#
138	37.5	76.6	114.8#





#45

Dimethylphthalate

Concen: 13.18 ng/ul

RT: 14.18 min Scan# 1930

Delta R.T. 0.00 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

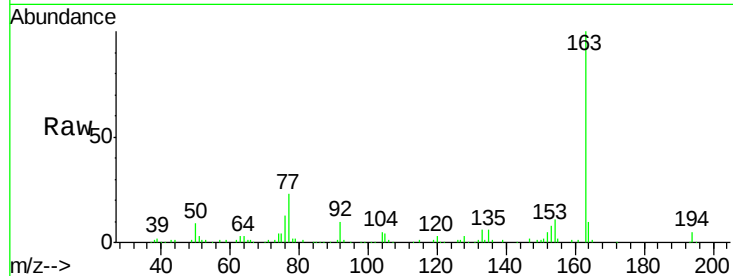
Instrument :

BNA_G

ClientSampleId :

D9N41

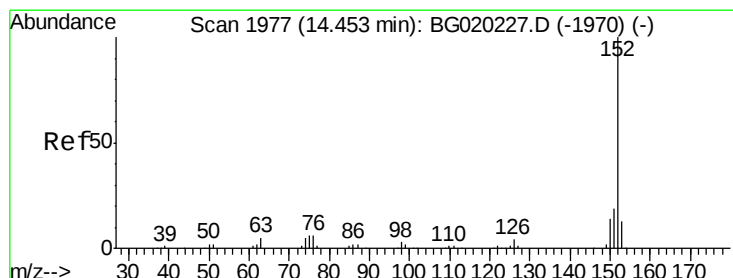
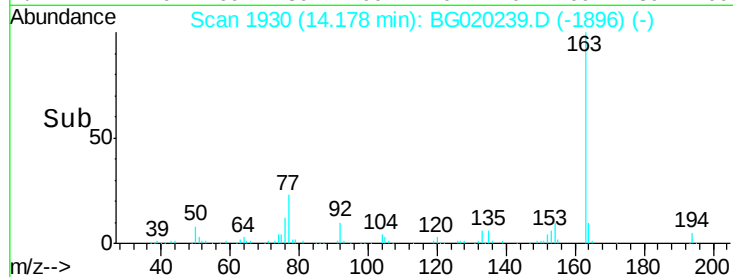
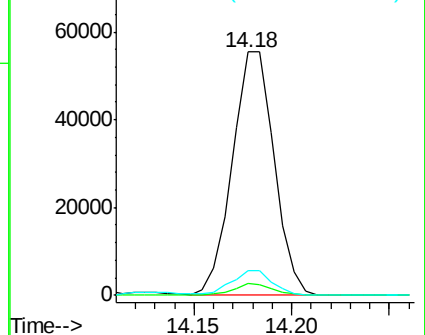
Tgt Ion:	163	Resp:	82467
Ion Ratio	Lower	Upper	
163	100		
194	4.9	3.5	5.3
164	10.3	7.7	11.5



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



#48

Acenaphthylene

Concen: 30.72 ng/ul

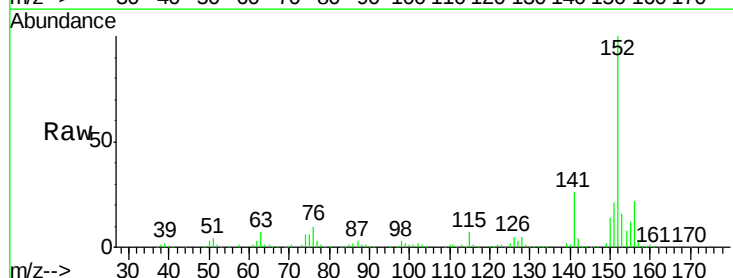
RT: 14.45 min Scan# 1977

Delta R.T. 0.00 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

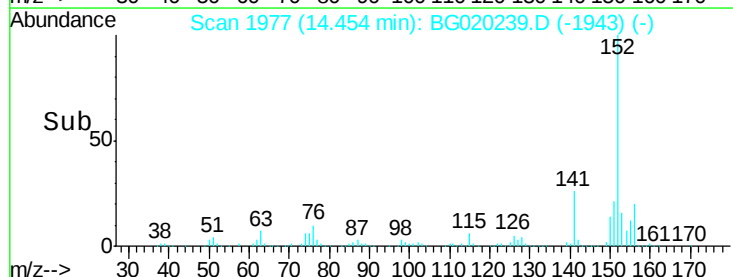
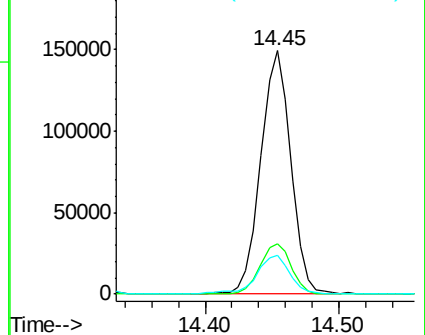
Tgt Ion:	152	Resp:	232631
Ion Ratio	Lower	Upper	
152	100		
151	20.6	16.4	24.6
153	15.9	10.4	15.6#

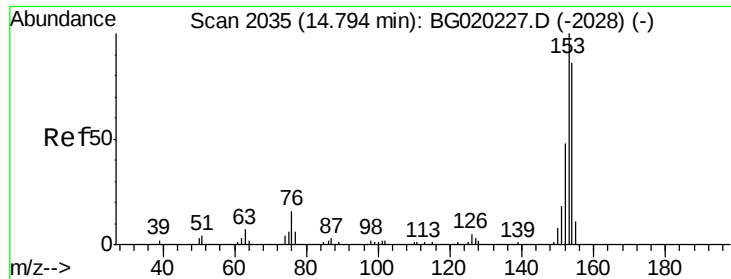


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#50

Acenaphthene

Concen: 479.42 ng/ul

RT: 14.82 min Scan# 2039

Delta R.T. 0.02 min

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D9N41

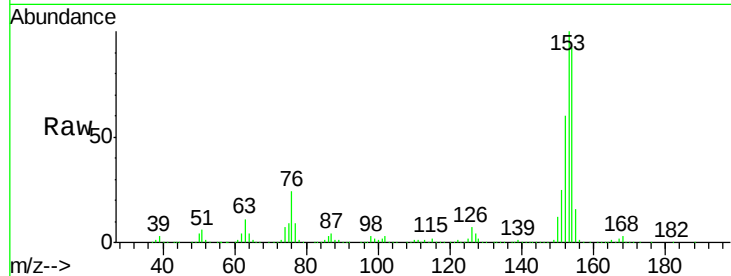
Tgt Ion:153 Resp: 2442641

Ion Ratio Lower Upper

153 100

152 60.3 37.6 56.4#

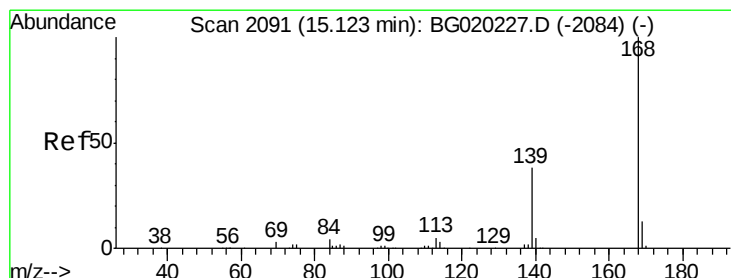
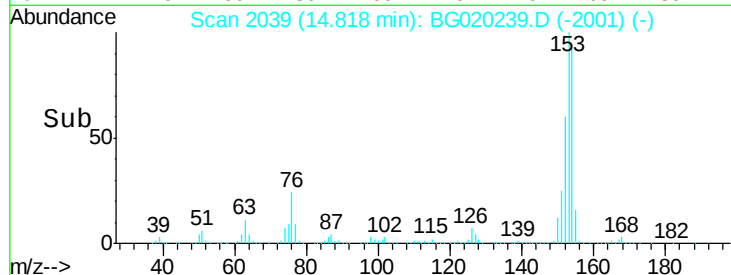
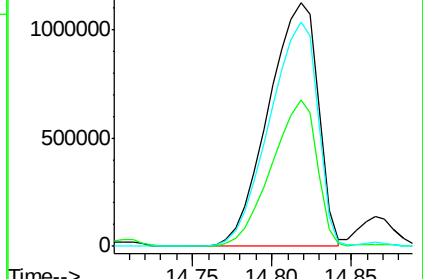
154 92.4 67.9 101.9



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: 325.09 ng/ul

RT: 15.15 min Scan# 2095

Delta R.T. 0.02 min

Lab File: BG020239.D

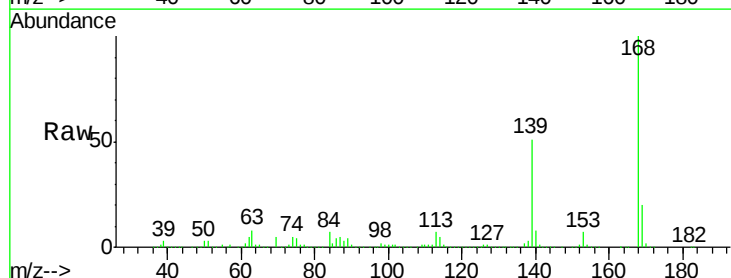
Acq: 17 Dec 2015 2:47

Tgt Ion:168 Resp: 2463953

Ion Ratio Lower Upper

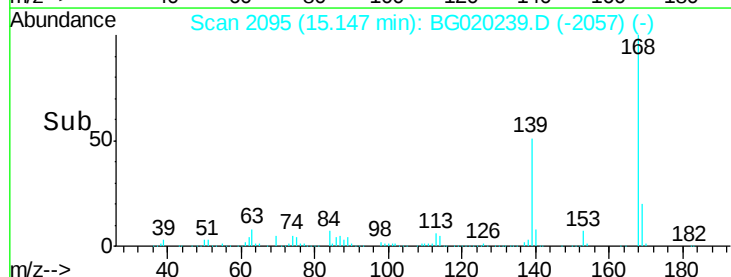
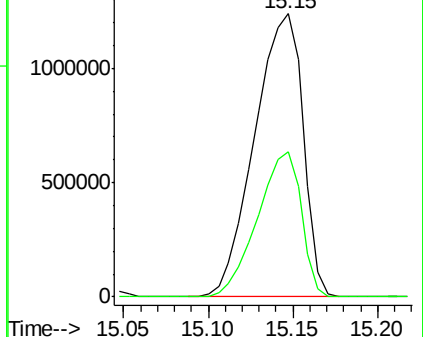
168 100

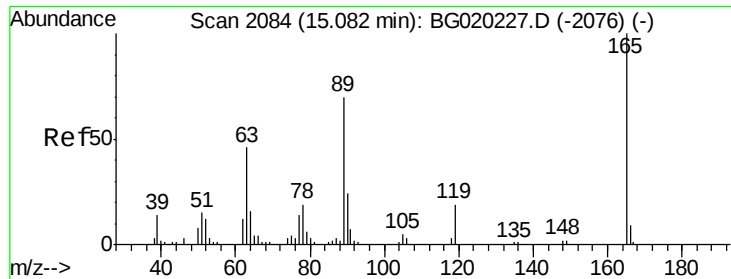
139 51.2 30.5 45.7#



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

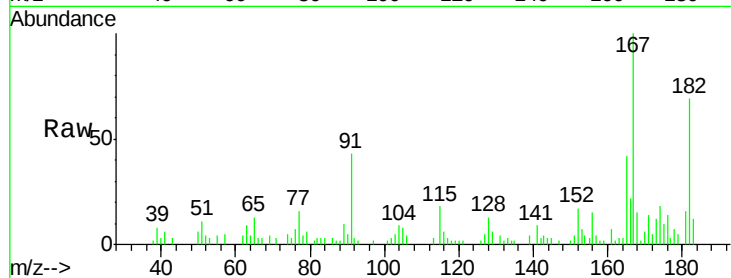




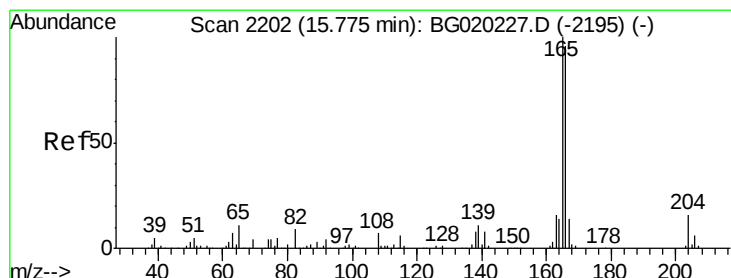
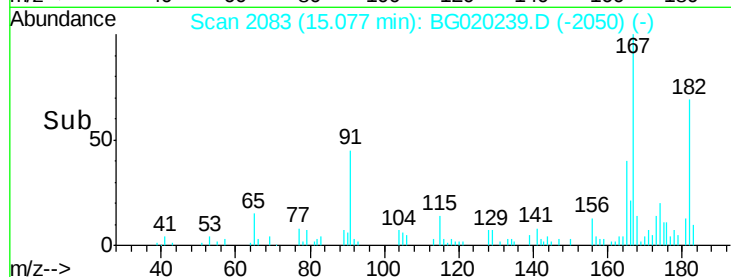
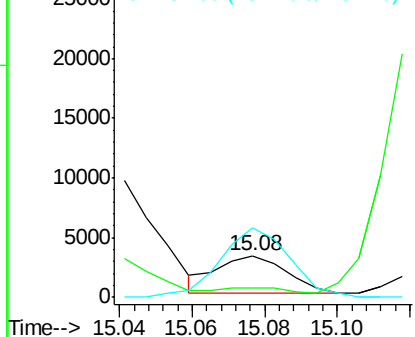
#55
2,4-Dinitrotoluene
Concen: 2.17 ng/ul
RT: 15.08 min Scan# 2083
Delta R.T. -0.00 min
Lab File: BG020239.D
Acq: 17 Dec 2015 2:47

Instrument :
BNA_G
ClientSampleId :
D9N41

Tgt Ion:165 Resp: 4114
Ion Ratio Lower Upper
165 100
63 21.1 35.8 53.8#
182 165.8 2.2 3.2#

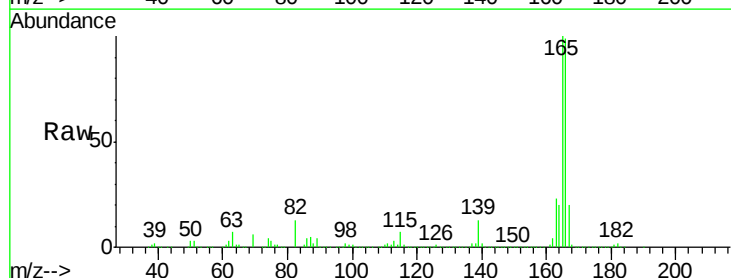


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BG
Ion 182.00 (181.70 to 182.70): E

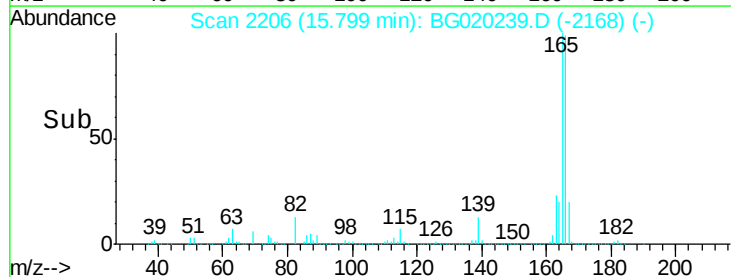
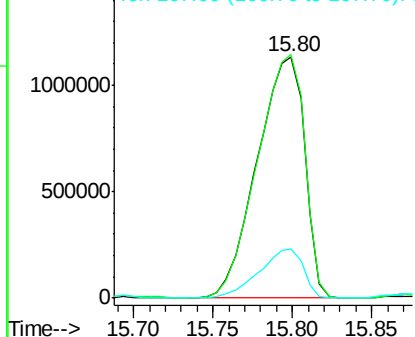


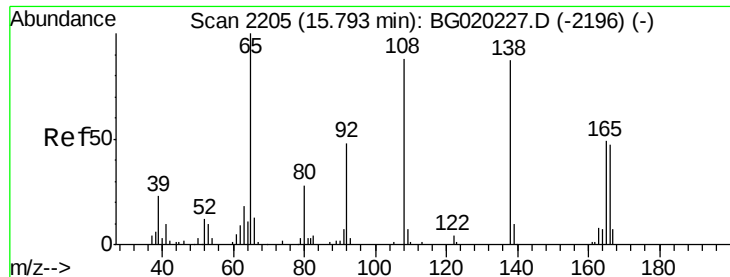
#59
Fluorene
Concen: 385.64 ng/ul
RT: 15.80 min Scan# 2206
Delta R.T. 0.02 min
Lab File: BG020239.D
Acq: 17 Dec 2015 2:47

Tgt Ion:166 Resp: 2347173
Ion Ratio Lower Upper
166 100
165 101.0 81.4 122.0
167 20.4 11.2 16.8#



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

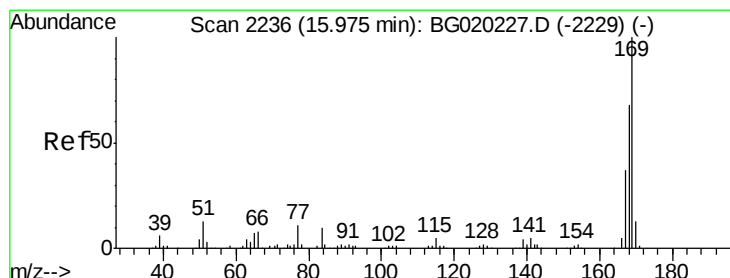
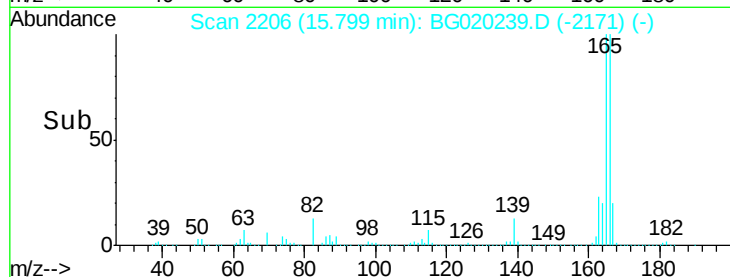
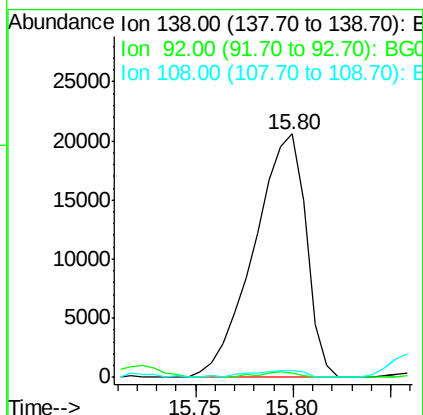
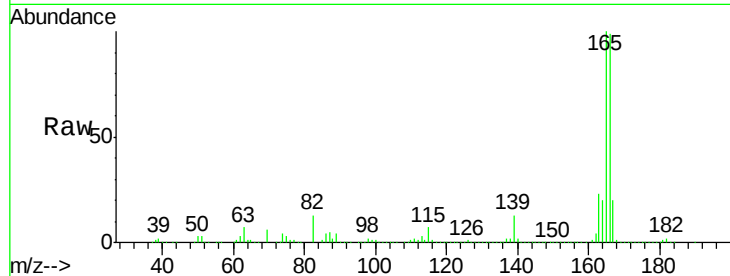




#61
4-Nitroaniline
Concen: 27.96 ng/ul
RT: 15.80 min Scan# 2206
Delta R.T. 0.01 min
Lab File: BG020239.D
Acq: 17 Dec 2015 2:47

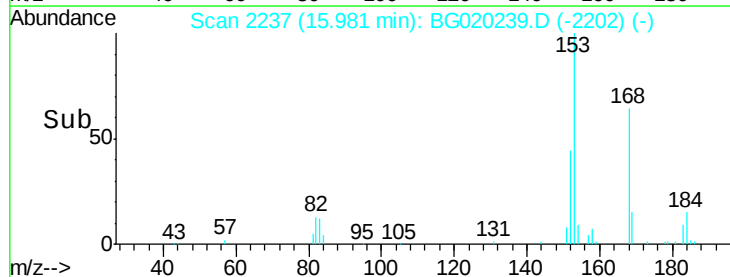
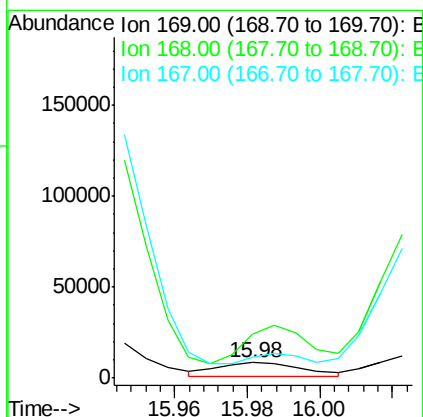
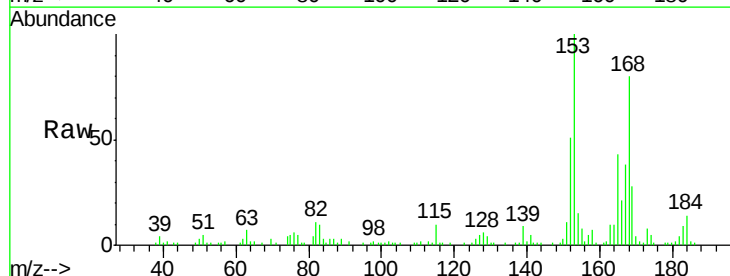
Instrument :
BNA_G
ClientSampled :
D9N41

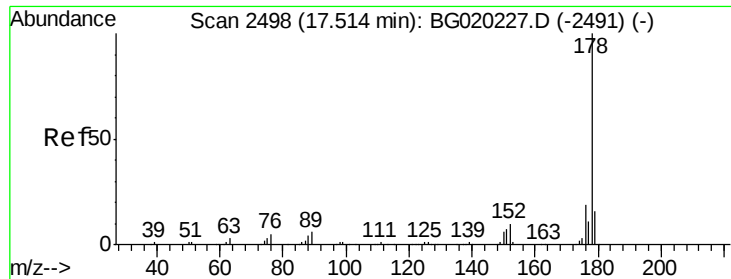
Tgt Ion:138 Resp: 37982
Ion Ratio Lower Upper
138 100
92 1.8 45.2 67.8#
108 2.9 75.4 113.0#



#65
N-Nitrosodiphenylamine
Concen: 2.86 ng/ul
RT: 15.98 min Scan# 2237
Delta R.T. 0.01 min
Lab File: BG020239.D
Acq: 17 Dec 2015 2:47

Tgt Ion:169 Resp: 12626
Ion Ratio Lower Upper
169 100
168 284.0 54.3 81.5#
167 134.3 31.8 47.8#





#70

Phenanthrene

Concen: 138.61 ng/ul

RT: 17.63 min Scan# 2518

Delta R.T. 0.12 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

Instrument :

BNA_G

ClientSampleId :

D9N41

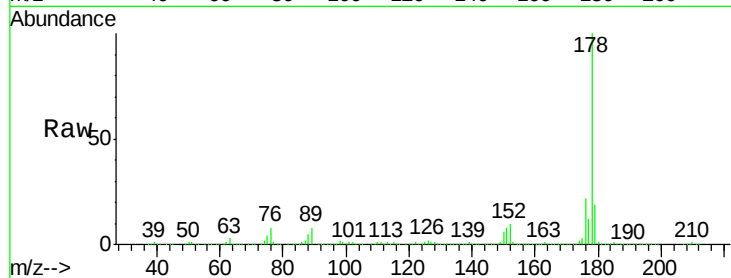
Tgt Ion:178 Resp: 1203515

Ion Ratio Lower Upper

178 100

179 18.7 12.9 19.3

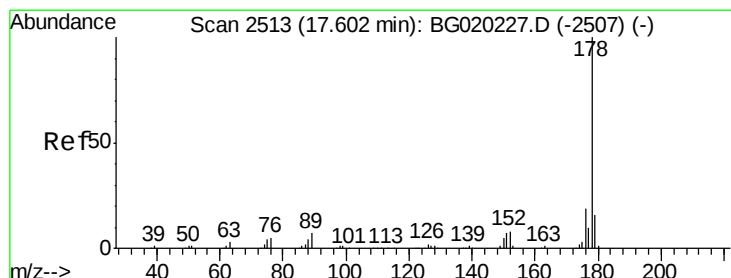
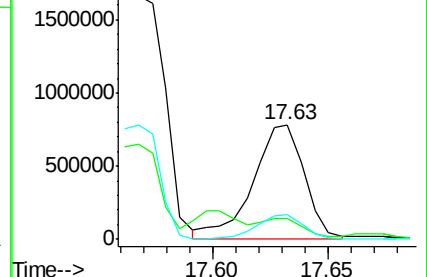
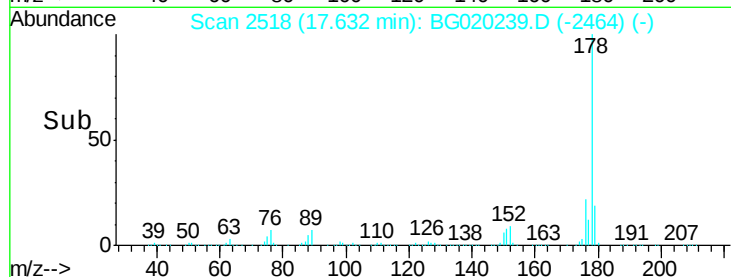
176 21.6 15.3 22.9



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: 137.06 ng/ul

RT: 17.63 min Scan# 2518

Delta R.T. 0.03 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

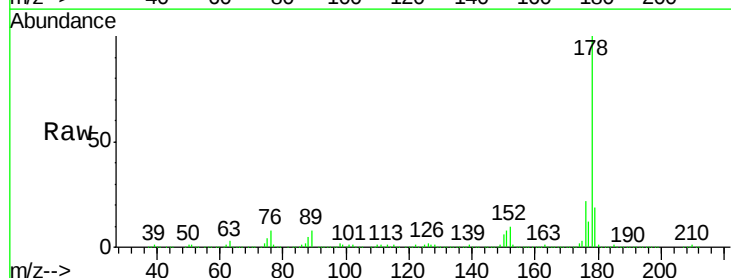
Tgt Ion:178 Resp: 1207037

Ion Ratio Lower Upper

178 100

179 18.7 12.3 18.5#

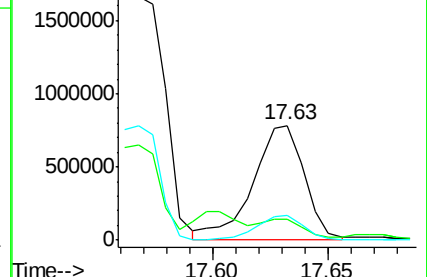
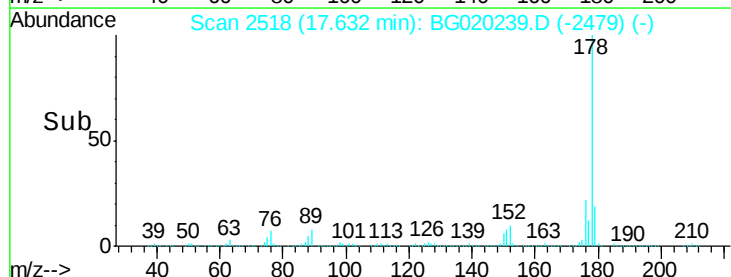
176 21.6 14.3 21.5#

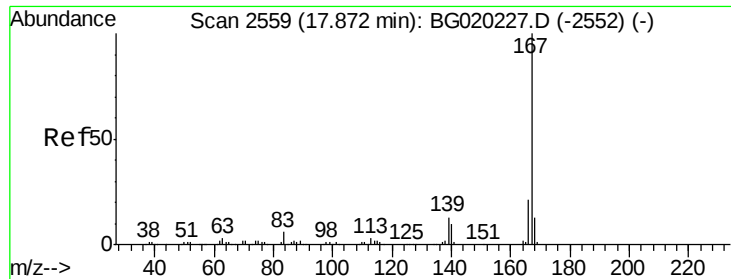


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#75

Carbazole

Concen: 122.59 ng/ul

RT: 17.89 min Scan# 2561

Delta R.T. 0.01 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

Instrument :

BNA_G

ClientSampleId :

D9N41

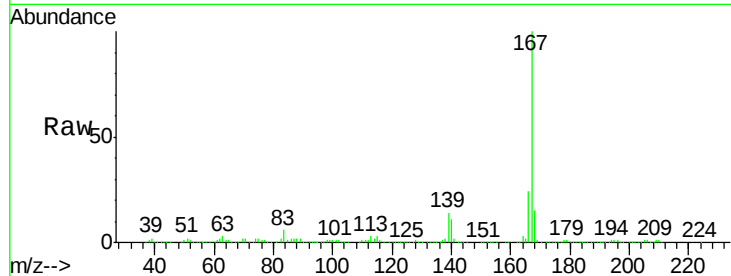
Tgt Ion:167 Resp: 907140

Ion Ratio Lower Upper

167 100

166 24.2 17.0 25.6

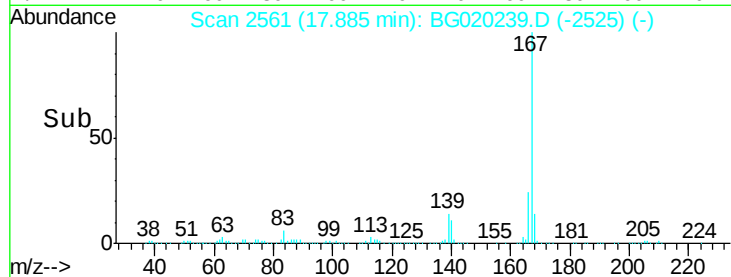
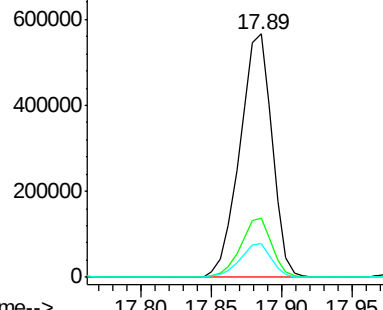
139 13.9 10.1 15.1



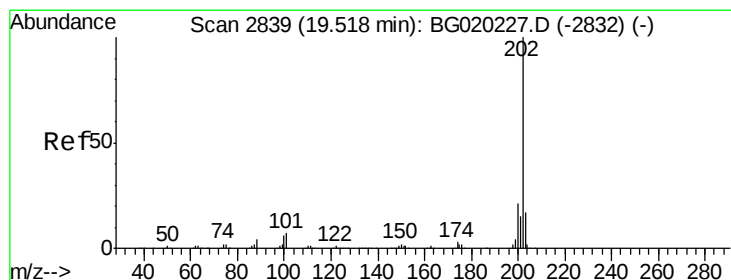
Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



Time-->



#77

Fluoranthene

Concen: 1.84 ng/ul

RT: 19.67 min Scan# 2865

Delta R.T. 0.15 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

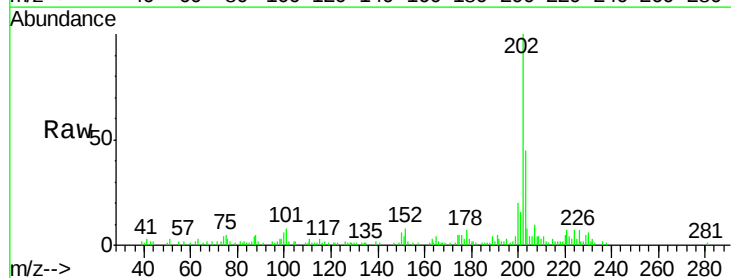
Tgt Ion:202 Resp: 18707

Ion Ratio Lower Upper

202 100

101 8.0 6.2 9.4

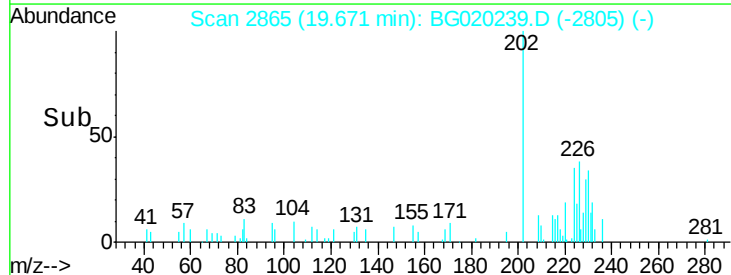
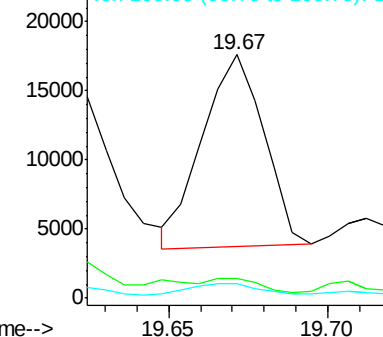
100 6.0 5.1 7.7



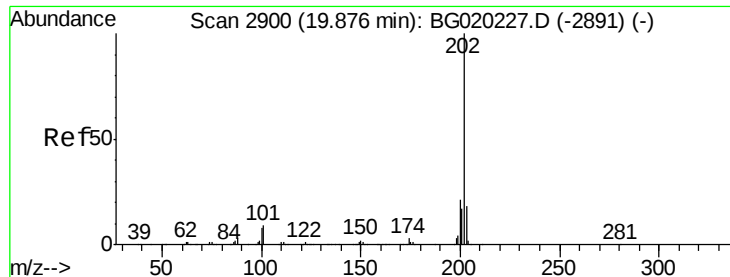
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



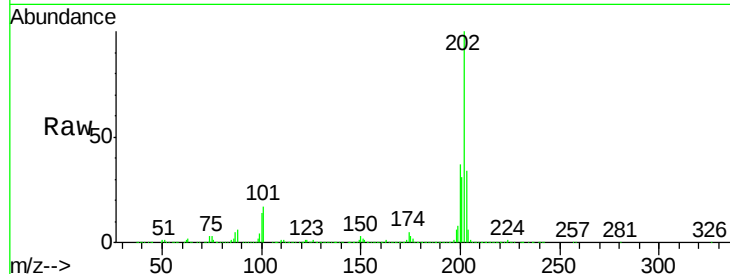
Time-->



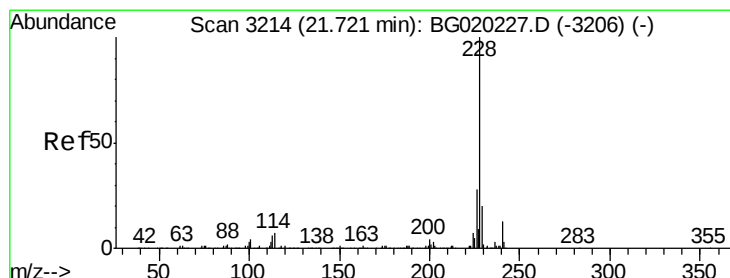
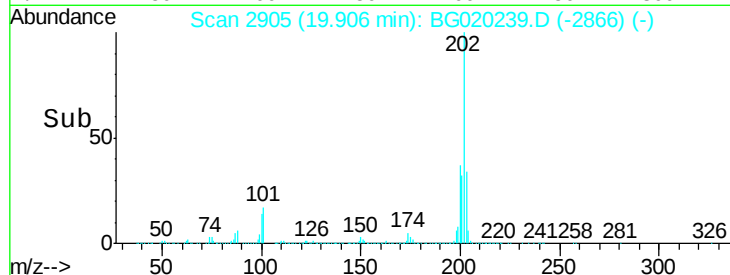
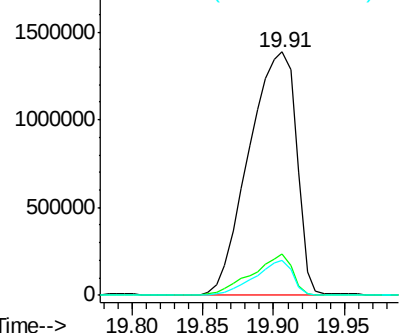
#80
 Pyrene
 Concen: 285.45 ng/ul
 RT: 19.91 min Scan# 2905
 Delta R.T. 0.03 min
 Lab File: BG020239.D
 Acq: 17 Dec 2015 2:47

Instrument :
 BNA_G
 ClientSampleId :
 D9N41

Tgt Ion:202 Resp: 3263064
 Ion Ratio Lower Upper
 202 100
 101 17.0 7.0 10.4#
 100 14.3 6.4 9.6#

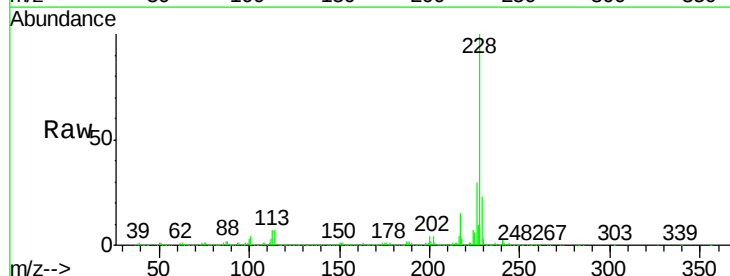


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 100.00 (99.70 to 100.70): B

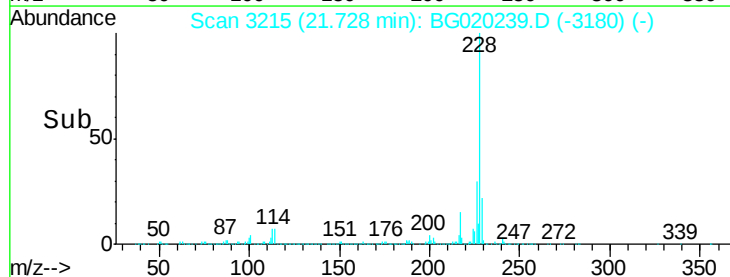
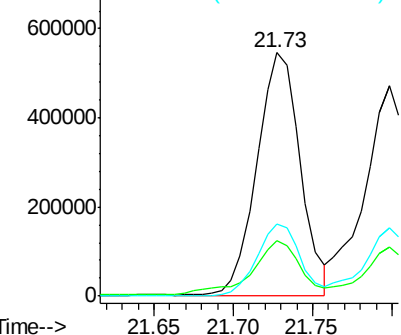


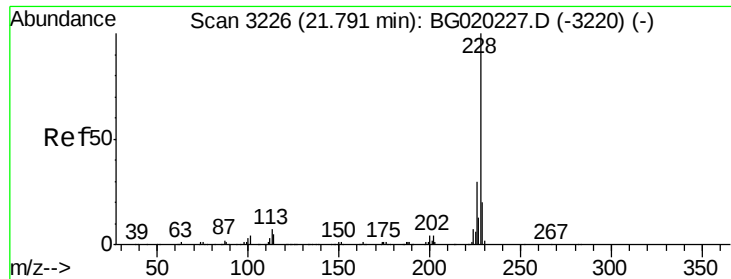
#83
 Benzo(a)anthracene
 Concen: 93.94 ng/ul
 RT: 21.73 min Scan# 3215
 Delta R.T. 0.01 min
 Lab File: BG020239.D
 Acq: 17 Dec 2015 2:47

Tgt Ion:228 Resp: 1035270
 Ion Ratio Lower Upper
 228 100
 229 22.7 15.8 23.8
 226 29.8 21.8 32.6



Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 229.00 (228.70 to 229.70): E
 Ion 226.00 (225.70 to 226.70): E





#85

Chrysene

Concen: 83.75 ng/ul

RT: 21.80 min Scan# 3227

Delta R.T. 0.01 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

Instrument :

BNA_G

ClientSampleId :

D9N41

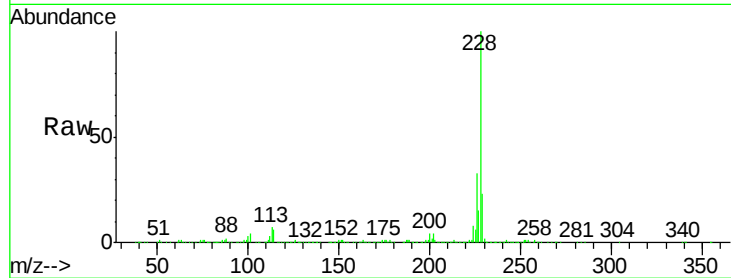
Tgt Ion:228 Resp: 869306

Ion Ratio Lower Upper

228 100

226 32.7 23.9 35.9

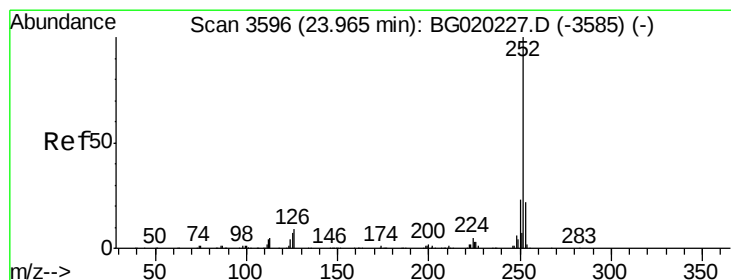
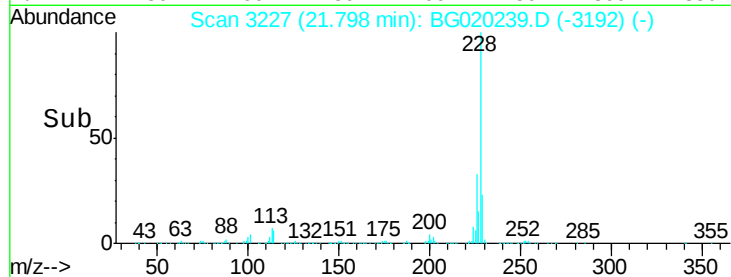
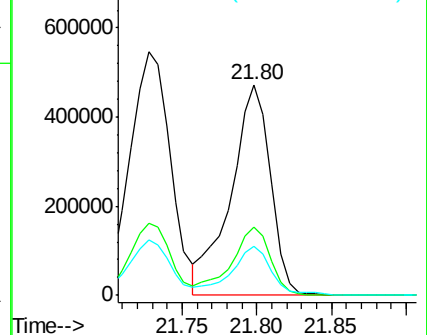
229 23.1 15.6 23.4



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#88

Benzo(b)fluoranthene

Concen: 46.80 ng/ul

RT: 23.98 min Scan# 3598

Delta R.T. 0.01 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

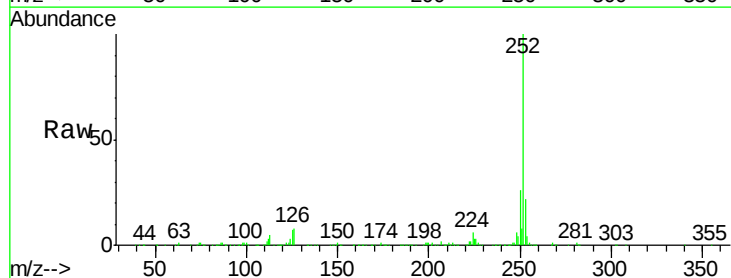
Tgt Ion:252 Resp: 506167

Ion Ratio Lower Upper

252 100

253 21.8 16.7 25.1

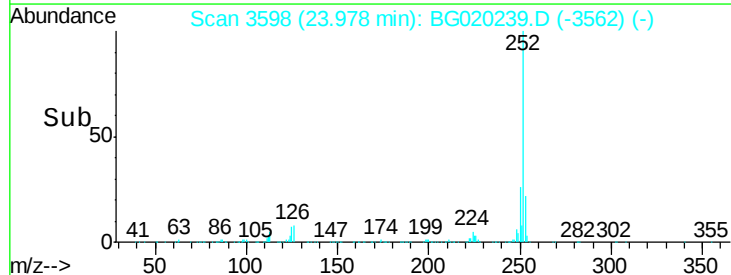
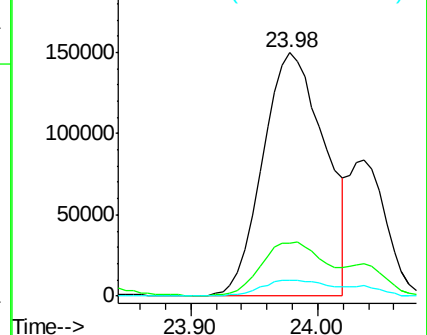
125 6.7 6.2 9.2

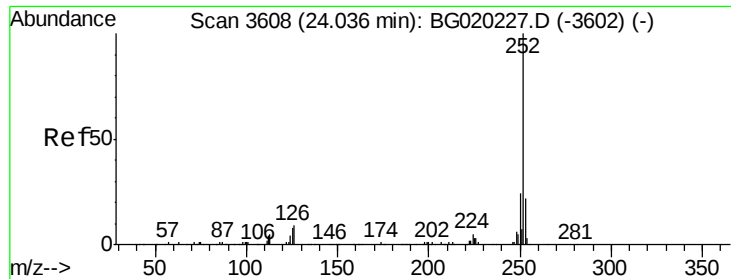


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 48.77 ng/ul

RT: 23.98 min Scan# 3598

Delta R.T. -0.06 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

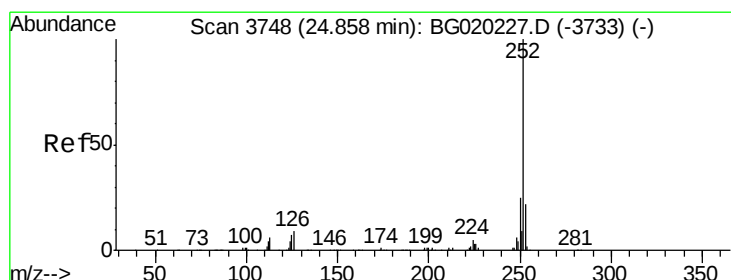
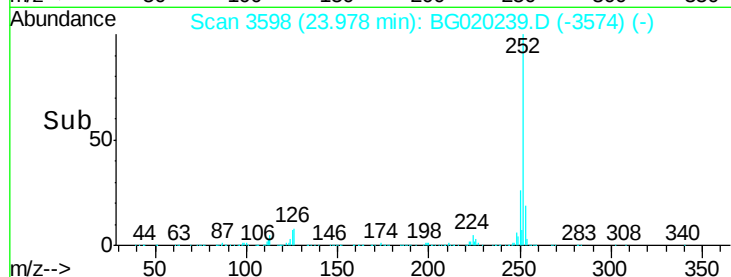
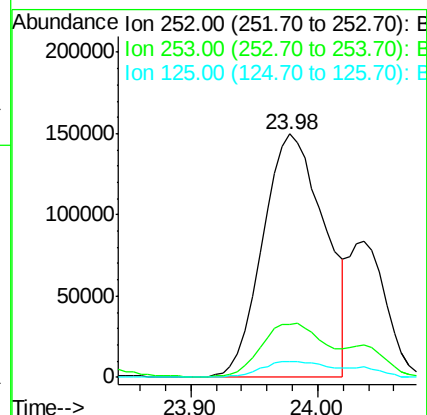
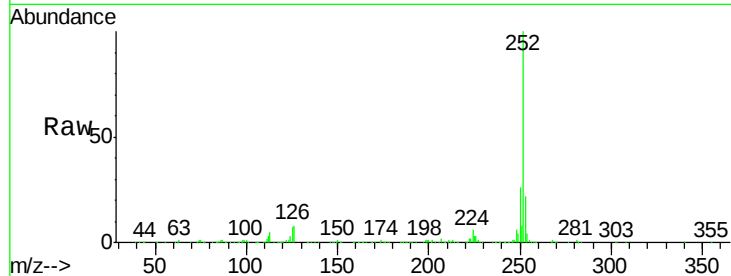
Instrument :

BNA_G

ClientSampleId :

D9N41

Tgt Ion:	252	Resp:	506167
Ion Ratio	Lower	Upper	
252	100		
253	21.8	17.9	26.9
125	6.7	5.8	8.6



#91

Benzo(a)pyrene

Concen: 28.29 ng/ul

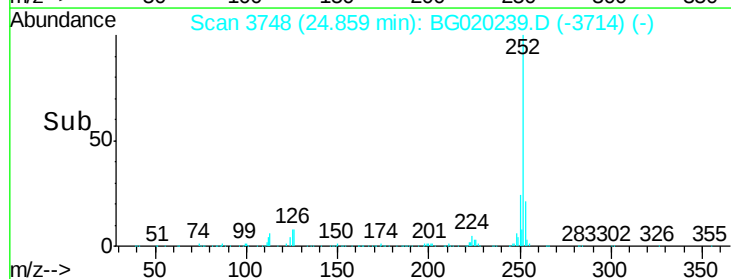
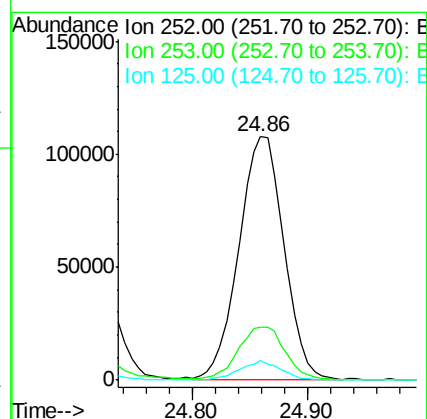
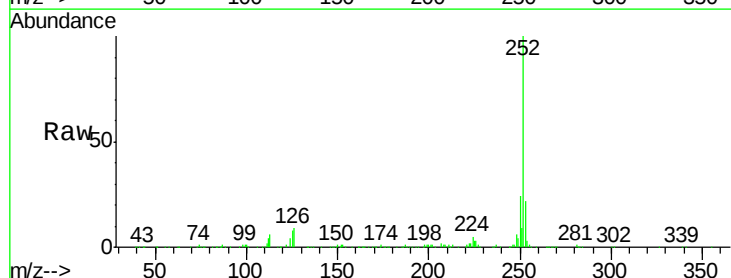
RT: 24.86 min Scan# 3748

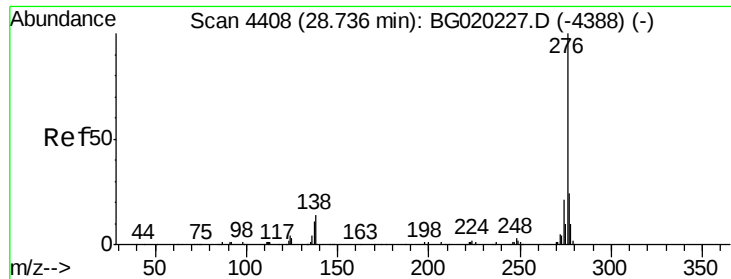
Delta R.T. 0.00 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

Tgt Ion:	252	Resp:	289992
Ion Ratio	Lower	Upper	
252	100		
253	21.8	17.0	25.4
125	8.0	6.2	9.4





#92

Indeno(1,2,3-cd)pyrene

Concen: 7.12 ng/ul

RT: 28.73 min Scan# 4407

Delta R.T. -0.00 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

Instrument :

BNA_G

ClientSampleId :

D9N41

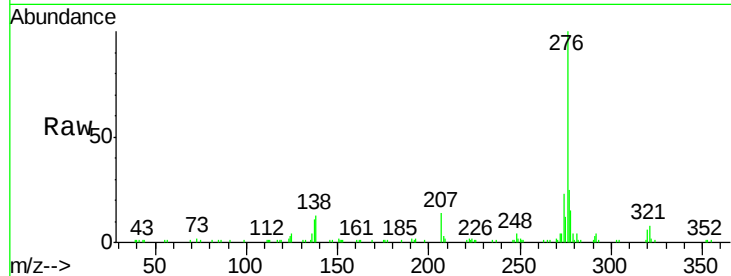
Tgt Ion:276 Resp: 86947

Ion Ratio Lower Upper

276 100

138 12.9 11.4 17.0

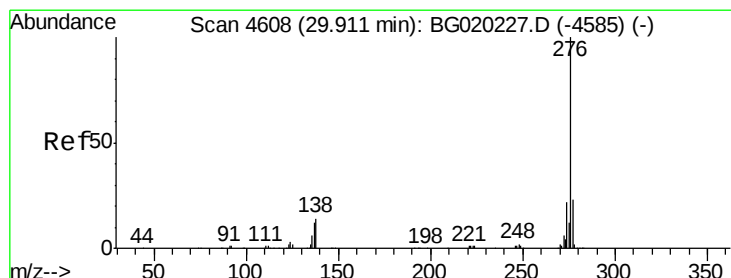
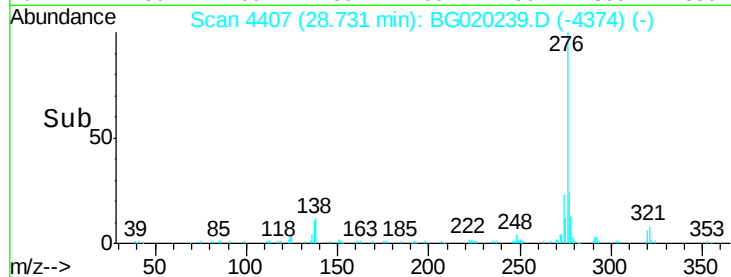
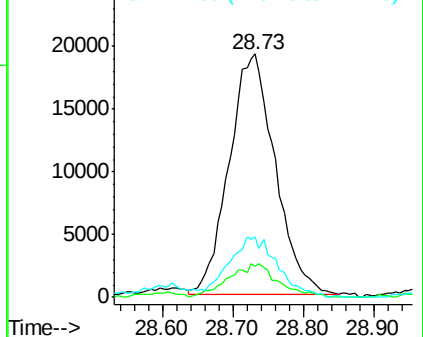
277 25.0 17.4 26.0



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



#94

Benzo(g,h,i)perylene

Concen: 6.95 ng/ul

RT: 29.89 min Scan# 4604

Delta R.T. -0.02 min

Lab File: BG020239.D

Acq: 17 Dec 2015 2:47

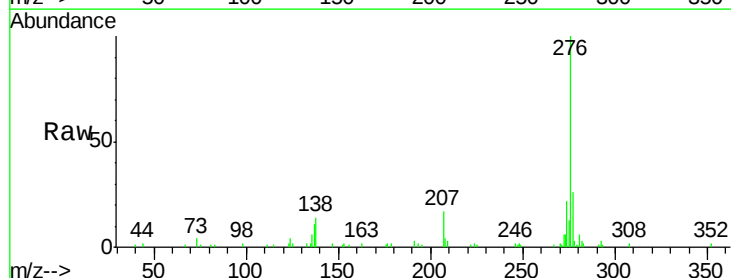
Tgt Ion:276 Resp: 69555

Ion Ratio Lower Upper

276 100

138 14.2 10.8 16.2

277 25.7 19.9 29.9



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

