

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG122215\  
 Data File : BG020416.D  
 Acq On : 22 Dec 2015 19:33  
 Operator : UM/SJ  
 Sample : G4849-09  
 Misc : med level RX  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 D9N73ME

Quant Time: Dec 23 04:16:07 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG121415.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 23 04:11:36 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.08  | 152  | 20246    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.90 | 136  | 89386    | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.72 | 164  | 67253    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.47 | 188  | 160519   | 20.00 | ng/ul | 0.01     |
| 78) Chrysene-d12          | 21.74 | 240  | 209077   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 25.01 | 264  | 201929   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.45  | 96  | 1852   | 5.05  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.24  | 99  | 50296  | 28.17 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.40  | 67  | 32181  | 30.21 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.61  | 132 | 41245  | 31.76 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.79  | 113 | 46381  | 30.38 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.25  | 128 | 24369  | 34.97 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.98  | 143 | 29342  | 37.84 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.52 | 165 | 52464  | 33.41 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 11.03 | 131 | 58357  | 33.08 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 14.12 | 166 | 185845 | 34.16 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.41 | 160 | 215759 | 34.09 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.92 | 143 | 26370  | 27.03 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.71 | 176 | 166904 | 33.83 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.84 | 200 | 28092  | 29.52 | ng/ul | 0.01 |
| 71) Anthracene-d10             | 17.58 | 188 | 260858 | 35.27 | ng/ul | 0.02 |
| 79) Pyrene-d10                 | 19.85 | 212 | 314457 | 32.27 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 24.78 | 264 | 367981 | 36.54 | ng/ul | 0.00 |

## Target Compounds

|                            |       |     |         |        |        | Qvalue |
|----------------------------|-------|-----|---------|--------|--------|--------|
| 28) Naphthalene            | 10.96 | 128 | 1543937 | 330.76 | ng/ul# | 93     |
| 30) 4-Chloroaniline        | 10.96 | 127 | 231594  | 128.60 | ng/ul# | 11     |
| 34) 2-Methylnaphthalene    | 12.56 | 142 | 611943  | 171.63 | ng/ul  | 97     |
| 35) 1-Methylnaphthalene    | 12.77 | 142 | 295180  | 86.11  | ng/ul# | 97     |
| 41) 1,1'-Biphenyl          | 13.55 | 154 | 263159  | 51.87  | ng/ul  | 96     |
| 45) Dimethylphthalate      | 14.17 | 163 | 37158   | 6.69   | ng/ul  | 97     |
| 48) Acenaphthylene         | 14.44 | 152 | 72627   | 10.80  | ng/ul# | 94     |
| 50) Acenaphthene           | 14.79 | 153 | 1134539 | 250.78 | ng/ul  | 95     |
| 53) 4-Nitrophenol          | 14.79 | 109 | 2205    | 2.35   | ng/ul# | 1      |
| 54) Dibenzofuran           | 15.12 | 168 | 1163506 | 172.88 | ng/ul  | 95     |
| 55) 2,4-Dinitrotoluene     | 15.06 | 165 | 2237    | 1.33   | ng/ul# | 41     |
| 59) Fluorene               | 15.78 | 166 | 1137917 | 210.55 | ng/ul  | 98     |
| 61) 4-Nitroaniline         | 15.78 | 138 | 15390   | 12.76  | ng/ul# | 13     |
| 65) N-Nitrosodiphenylamine | 15.97 | 169 | 5434    | 1.22   | ng/ul# | 1      |
| 70) Phenanthrene           | 17.61 | 178 | 526376  | 59.95  | ng/ul  | 99     |
| 72) Anthracene             | 17.61 | 178 | 526376  | 59.11  | ng/ul  | 97     |
| 75) Carbazole              | 17.87 | 167 | 330334  | 44.15  | ng/ul  | 97     |
| 77) Fluoranthene           | 19.53 | 202 | 2673003 | 260.49 | ng/ul# | 88     |
| 80) Pyrene                 | 19.89 | 202 | 2044275 | 161.55 | ng/ul# | 94     |
| 83) Benzo(a)anthracene     | 21.72 | 228 | 620999  | 50.90  | ng/ul  | 97     |
| 85) Chrysene               | 21.72 | 228 | 614727  | 53.50  | ng/ul  | 96     |
| 88) Benzo(b)fluoranthene   | 23.97 | 252 | 293529  | 24.15  | ng/ul  | 97     |
| 89) Benzo(k)fluoranthene   | 23.97 | 252 | 293529  | 25.17  | ng/ul  | 99     |

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG122215\  
Data File : BG020416.D  
Acq On : 22 Dec 2015 19:33  
Operator : UM/SJ  
Sample : G4849-09  
Misc : med level RX  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
D9N73ME

Quant Time: Dec 23 04:16:07 2015  
Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG121415.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Dec 23 04:11:36 2015  
Response via : Initial Calibration

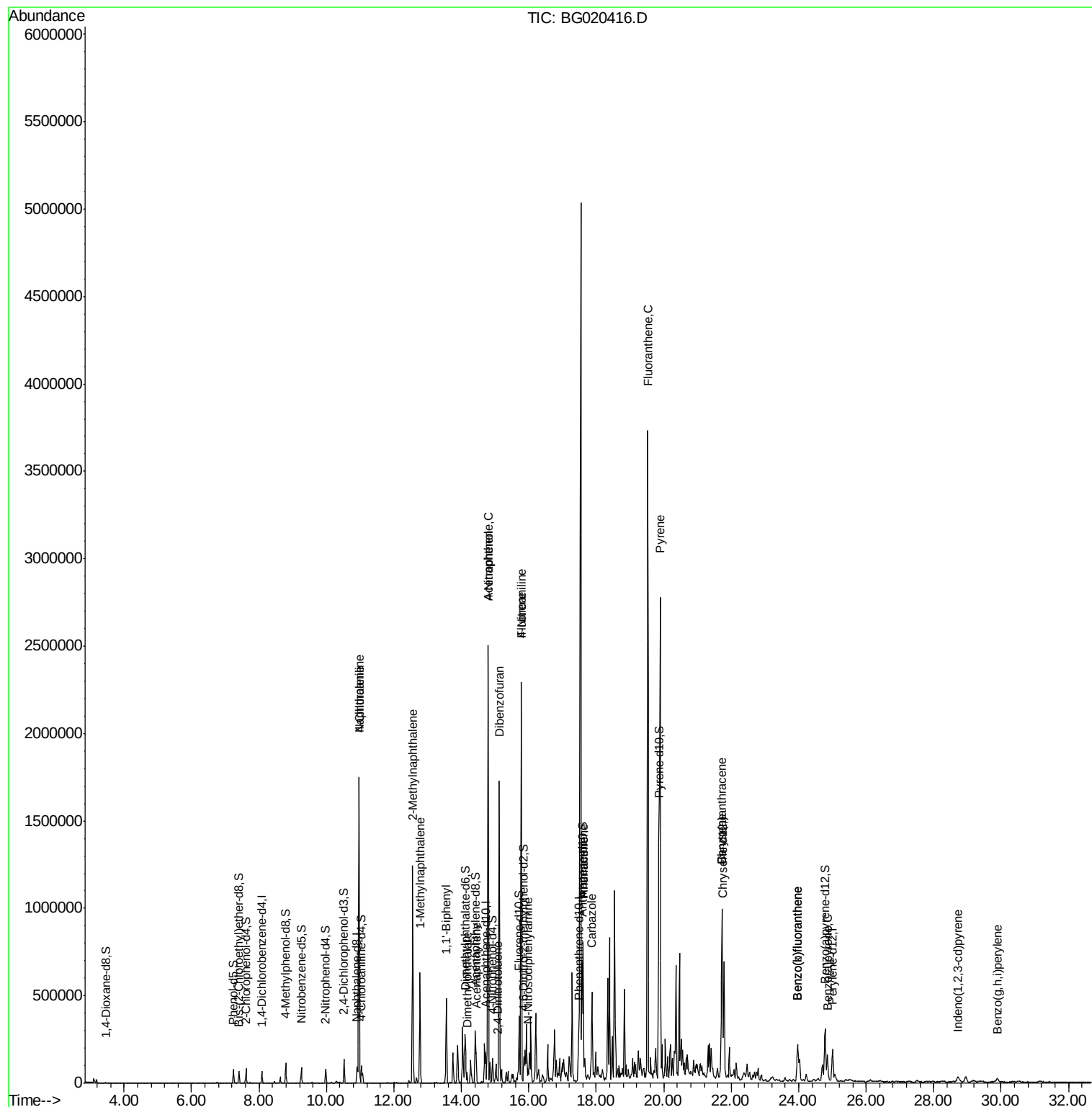
| Internal Standards         | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|----------------------------|-------|------|----------|-------|--------|----------|
| 91) Benzo(a)pyrene         | 24.85 | 252  | 167168   | 14.51 | ng/ul  | 96       |
| 92) Indeno(1,2,3-cd)pyrene | 28.72 | 276  | 53777    | 3.92  | ng/ul# | 94       |
| 94) Benzo(g,h,i)perylene   | 29.88 | 276  | 40443    | 3.60  | ng/ul  | 99       |

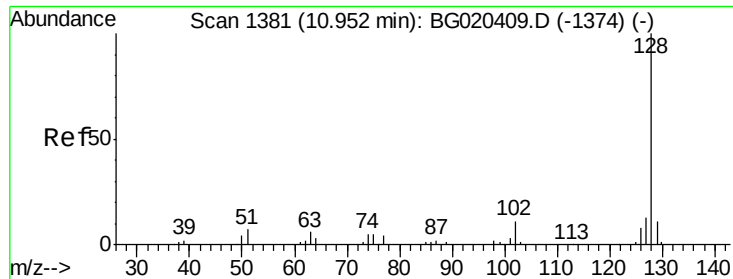
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG122215\  
Data File : BG020416.D  
Acq On : 22 Dec 2015 19:33  
Operator : UM/SJ  
Sample : G4849-09  
Misc : med level RX  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleID :  
D9N73ME

Quant Time: Dec 23 04:16:07 2015  
Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM02.2-EPA-BG121415.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Dec 23 04:11:36 2015  
Response via : Initial Calibration





#28

Naphthalene

Concen: 330.76 ng/ul

RT: 10.96 min Scan# 1383

Delta R.T. 0.01 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

Instrument :

BNA\_G

ClientSampleId :

D9N73ME

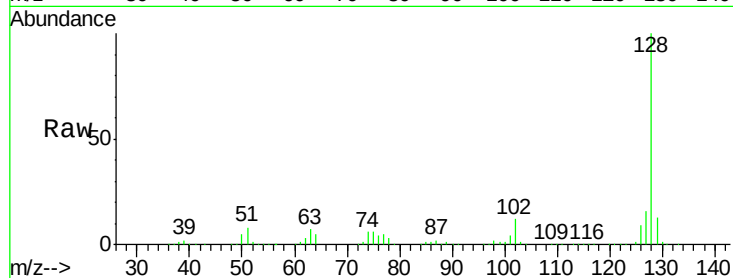
Tgt Ion:128 Resp: 1543937

Ion Ratio Lower Upper

128 100

129 12.8 8.6 12.8

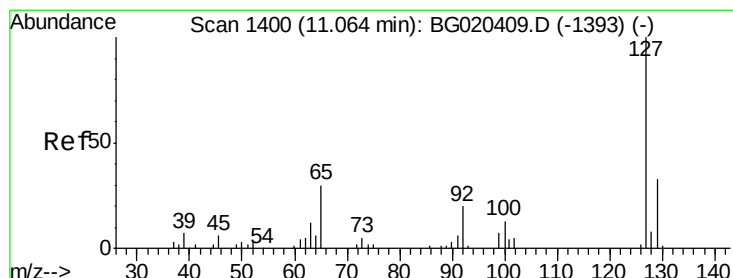
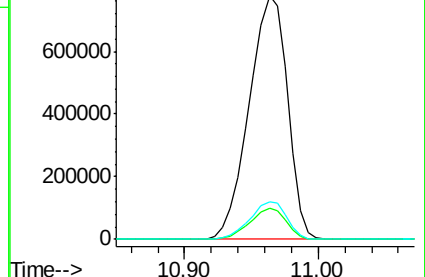
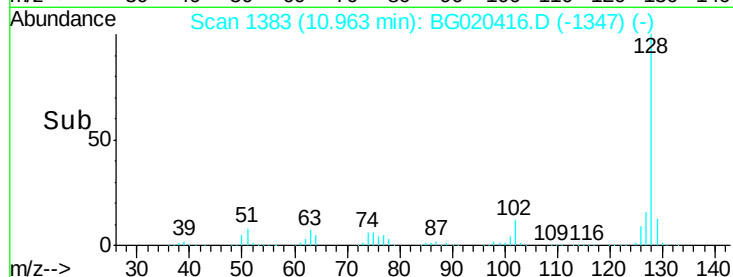
127 15.6 10.1 15.1#



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: 128.60 ng/ul

RT: 10.96 min Scan# 1383

Delta R.T. -0.10 min

Lab File: BG020416.D

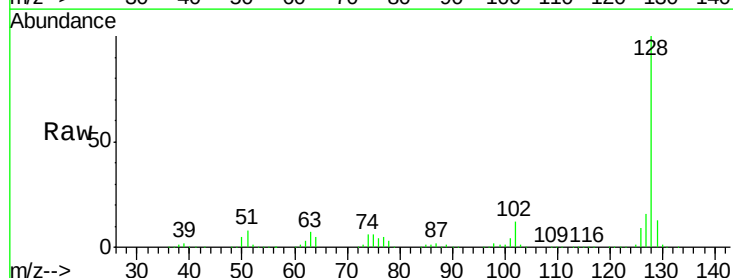
Acq: 22 Dec 2015 19:33

Tgt Ion:127 Resp: 231594

Ion Ratio Lower Upper

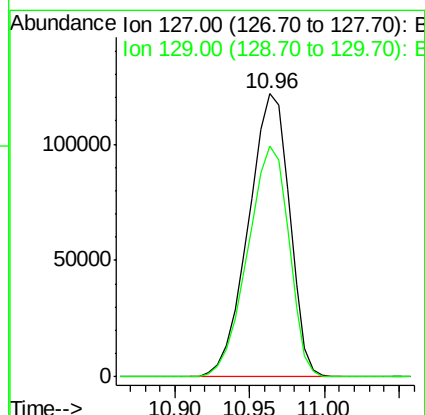
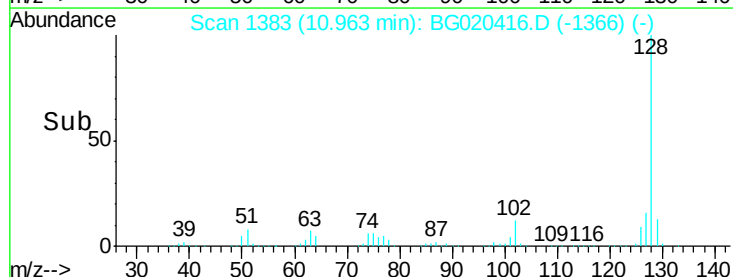
127 100

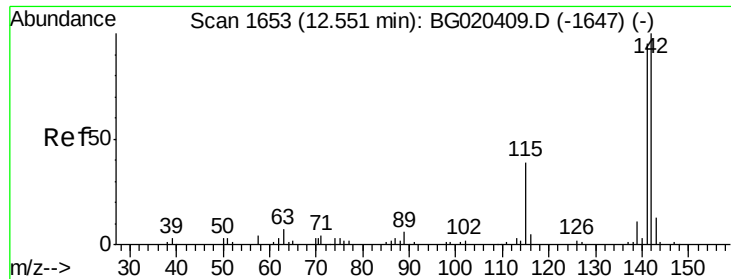
129 81.6 25.7 38.5#



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

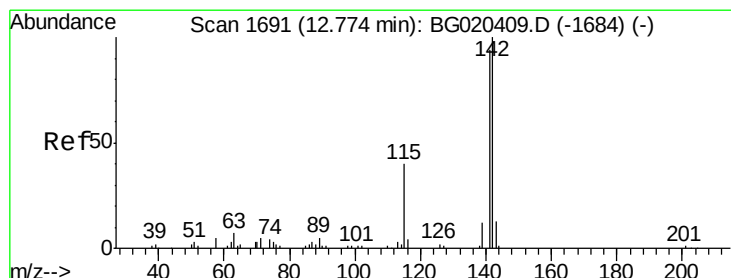
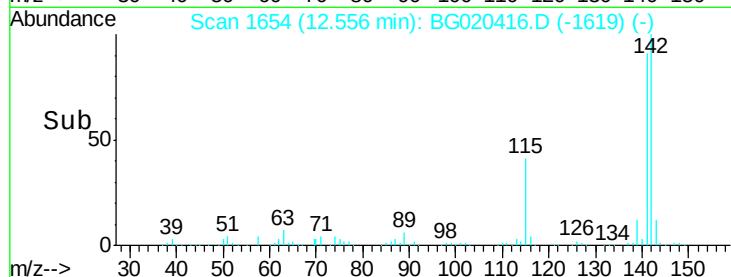
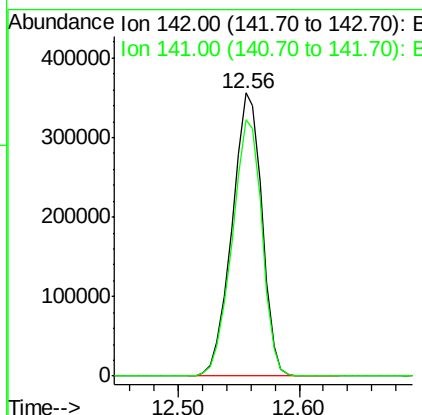
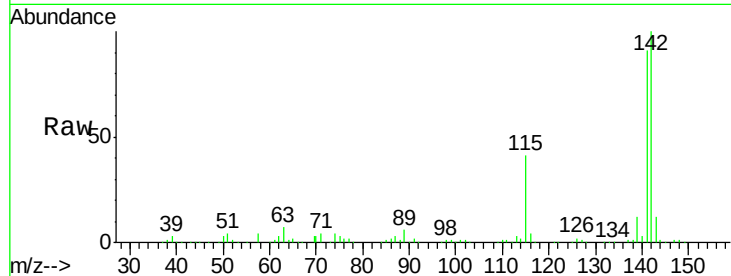




#34  
2-Methylnaphthalene  
Concen: 171.63 ng/ul  
RT: 12.56 min Scan# 1654  
Delta R.T. 0.01 min  
Lab File: BG020416.D  
Acq: 22 Dec 2015 19:33

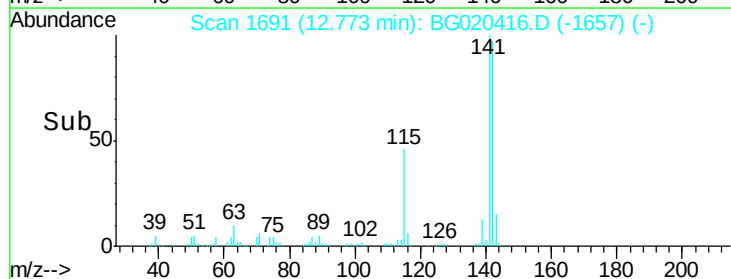
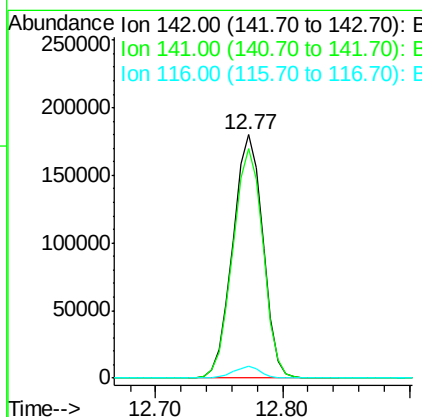
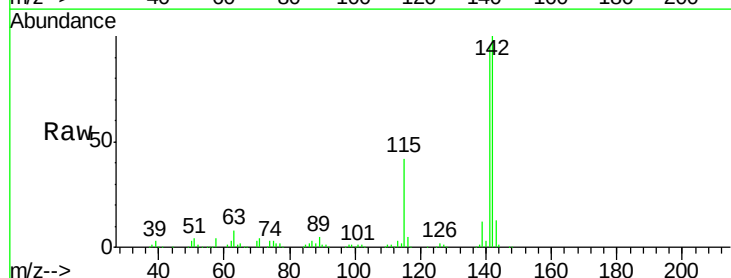
Instrument :  
BNA\_G  
ClientSampleId :  
D9N73ME

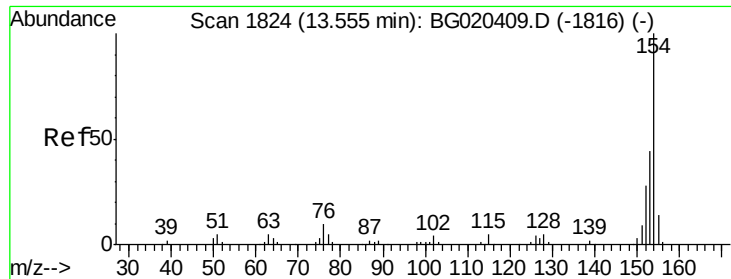
Tgt Ion:142 Resp: 611943  
Ion Ratio Lower Upper  
142 100  
141 90.7 74.9 112.3



#35  
1-Methylnaphthalene  
Concen: 86.11 ng/ul  
RT: 12.77 min Scan# 1691  
Delta R.T. -0.00 min  
Lab File: BG020416.D  
Acq: 22 Dec 2015 19:33

Tgt Ion:142 Resp: 295180  
Ion Ratio Lower Upper  
142 100  
141 94.5 73.0 109.6  
116 4.7 3.0 4.6#

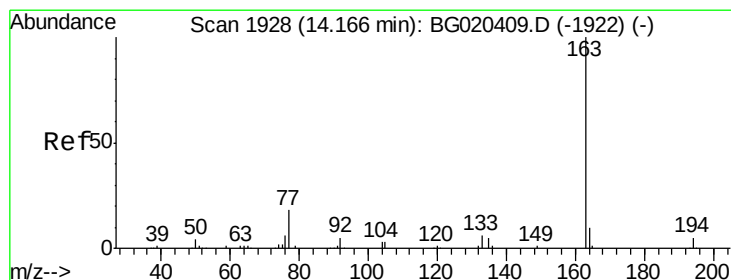
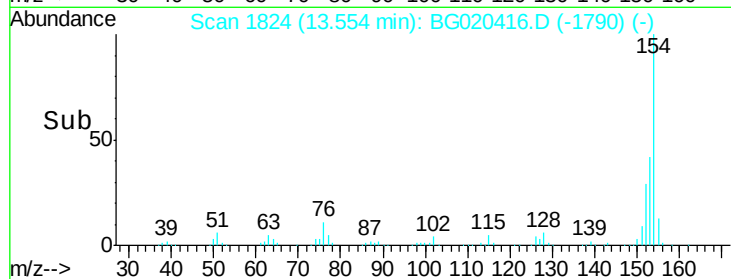
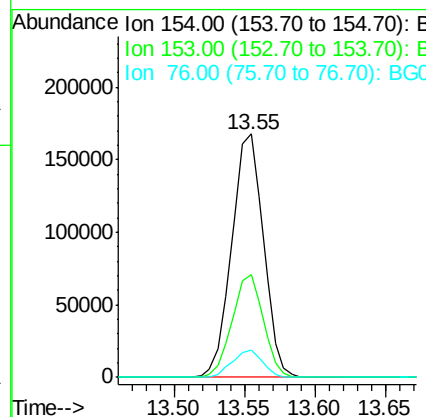
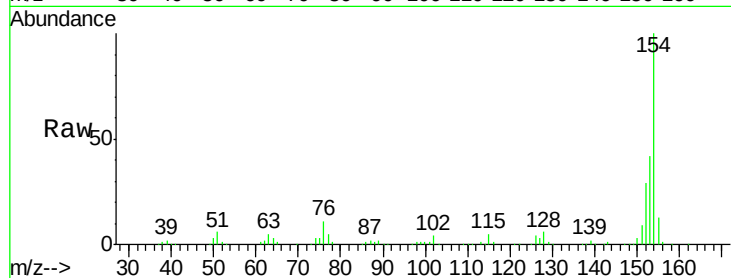




#41  
1,1'-Biphenyl  
Concen: 51.87 ng/ul  
RT: 13.55 min Scan# 1824  
Delta R.T. -0.00 min  
Lab File: BG020416.D  
Acq: 22 Dec 2015 19:33

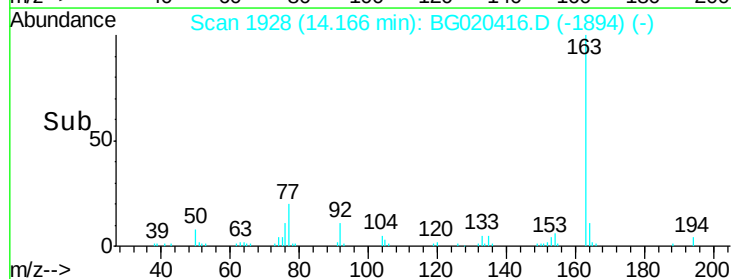
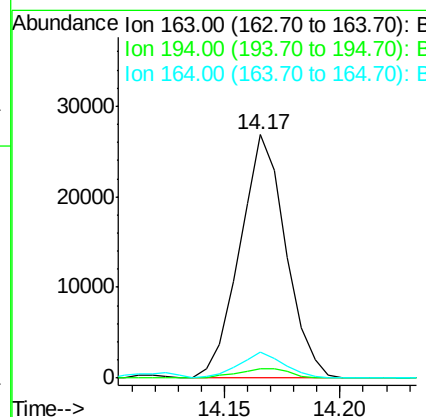
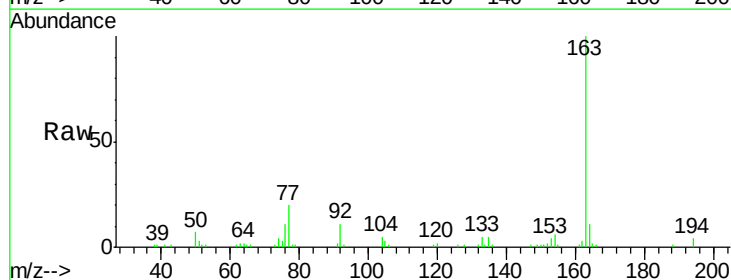
Instrument :  
BNA\_G  
ClientSampleId :  
D9N73ME

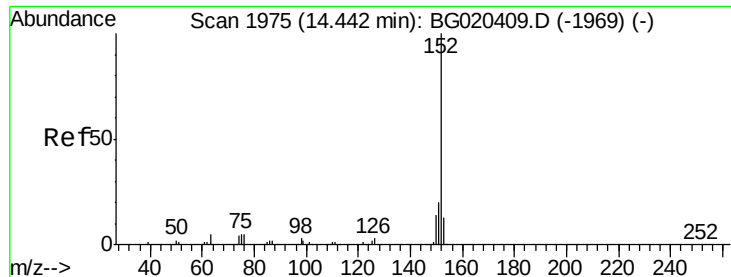
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 154     | 100   |       |       |
| 153     | 42.1  | 35.5  | 53.3  |
| 76      | 11.0  | 10.4  | 15.6  |



#45  
Dimethylphthalate  
Concen: 6.69 ng/ul  
RT: 14.17 min Scan# 1928  
Delta R.T. -0.00 min  
Lab File: BG020416.D  
Acq: 22 Dec 2015 19:33

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 163     | 100   |       |       |
| 194     | 3.9   | 3.5   | 5.3   |
| 164     | 10.8  | 7.7   | 11.5  |





#48

Acenaphthylene

Concen: 10.80 ng/ul

RT: 14.44 min Scan# 1975

Delta R.T. -0.00 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

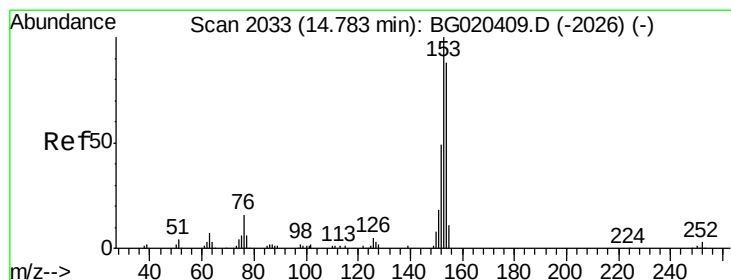
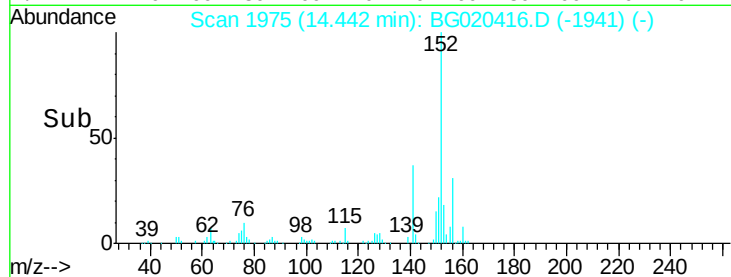
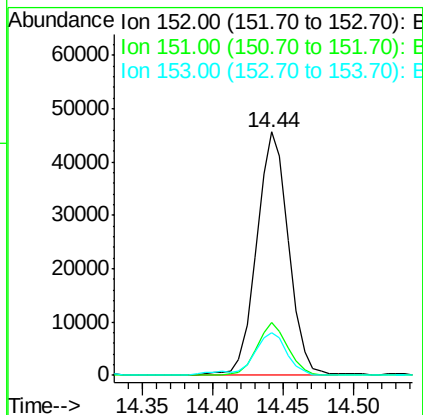
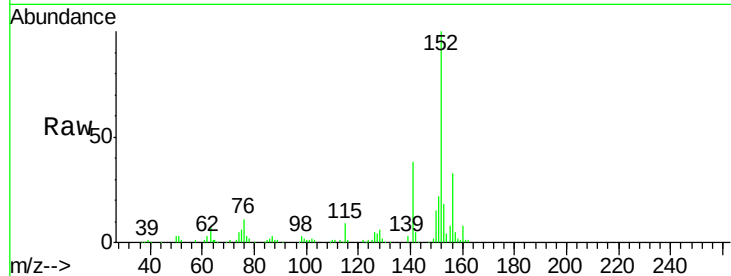
Instrument :

BNA\_G

ClientSampleId :

D9N73ME

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 152   | Resp: | 72627 |
| Ion      | Ratio | Lower | Upper |
| 152      | 100   |       |       |
| 151      | 21.9  | 16.4  | 24.6  |
| 153      | 17.6  | 10.4  | 15.6# |



#50

Acenaphthene

Concen: 250.78 ng/ul

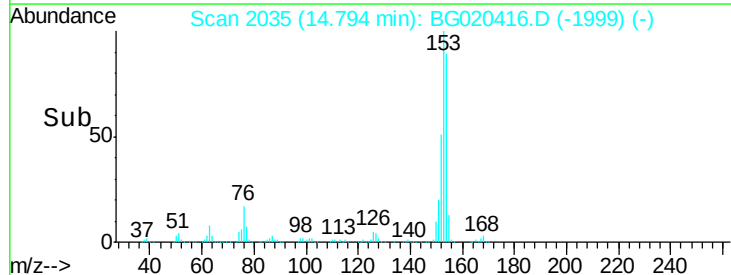
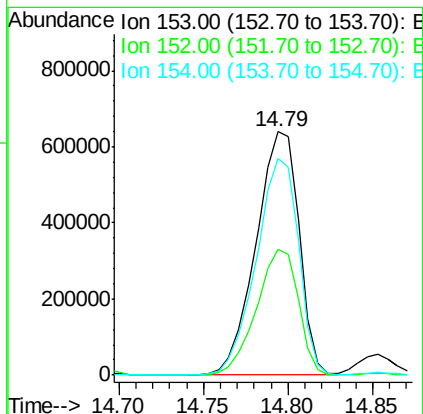
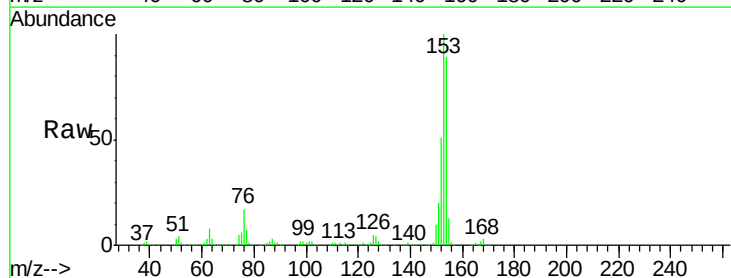
RT: 14.79 min Scan# 2035

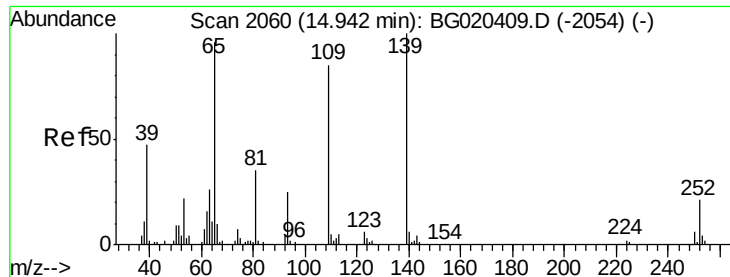
Delta R.T. 0.01 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 153   | Resp: | 1134539 |
| Ion      | Ratio | Lower | Upper   |
| 153      | 100   |       |         |
| 152      | 51.5  | 37.6  | 56.4    |
| 154      | 88.8  | 67.9  | 101.9   |





#53

4-Nitrophenol

Concen: 2.35 ng/ul

RT: 14.79 min Scan# 2035

Delta R.T. -0.15 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

Instrument :

BNA\_G

ClientSampleId :

D9N73ME

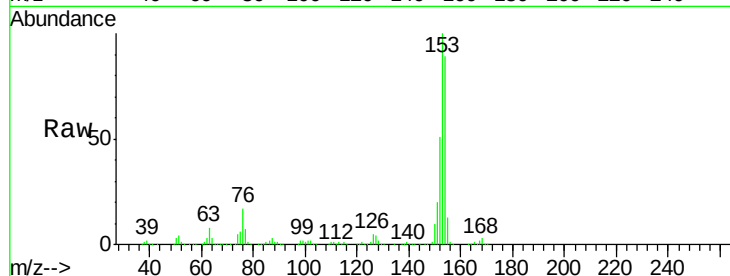
Tgt Ion:109 Resp: 2205

Ion Ratio Lower Upper

109 100

139 413.8 80.5 120.7#

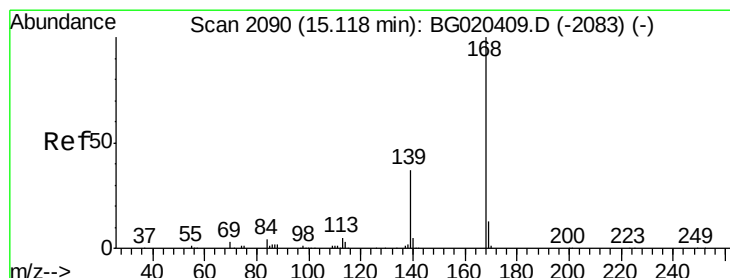
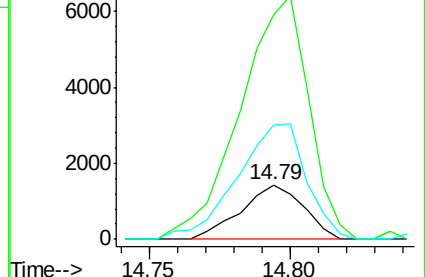
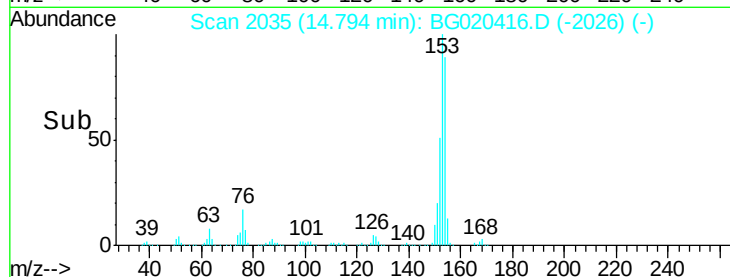
65 211.3 93.4 140.2#



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BGC



#54

Dibenzofuran

Concen: 172.88 ng/ul

RT: 15.12 min Scan# 2091

Delta R.T. 0.01 min

Lab File: BG020416.D

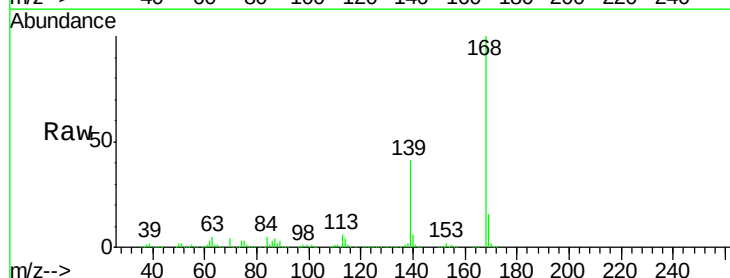
Acq: 22 Dec 2015 19:33

Tgt Ion:168 Resp: 1163506

Ion Ratio Lower Upper

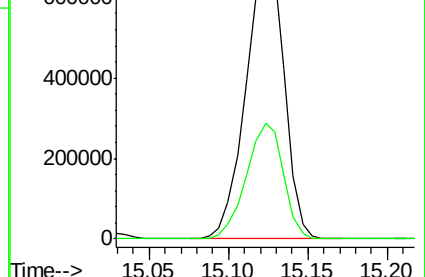
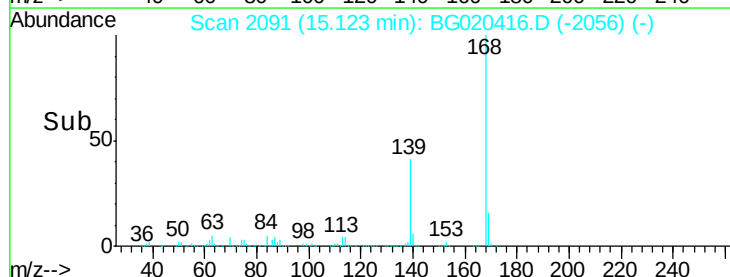
168 100

139 41.1 30.5 45.7

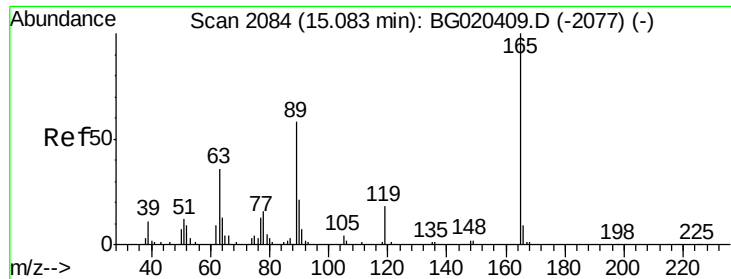


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



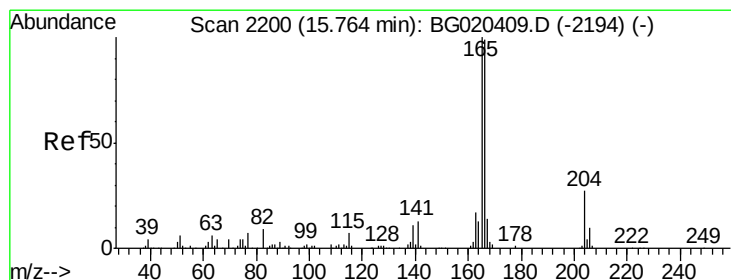
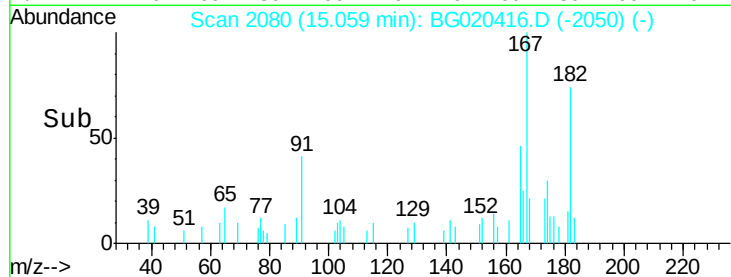
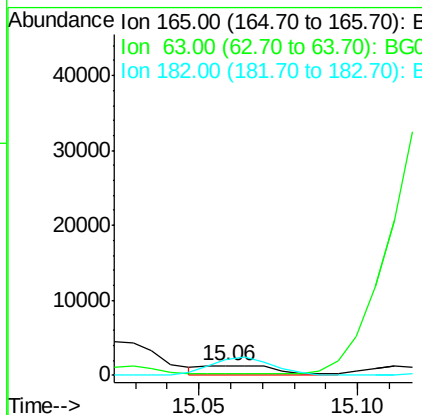
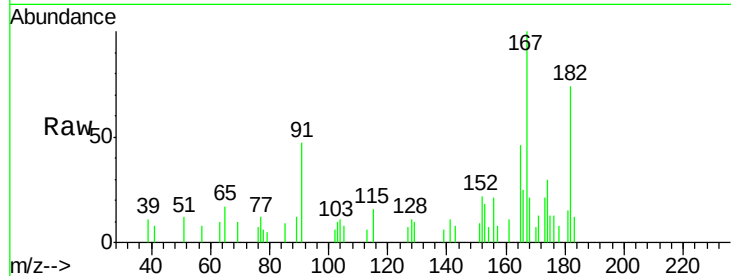




#55  
 2,4-Dinitrotoluene  
 Concen: 1.33 ng/ul  
 RT: 15.06 min Scan# 2080  
 Delta R.T. -0.02 min  
 Lab File: BG020416.D  
 Acq: 22 Dec 2015 19:33

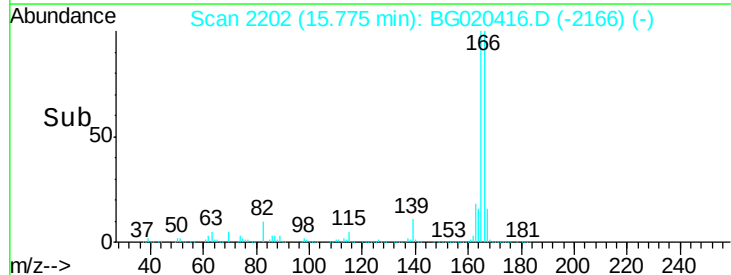
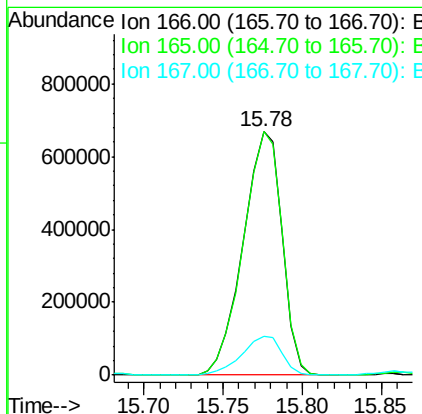
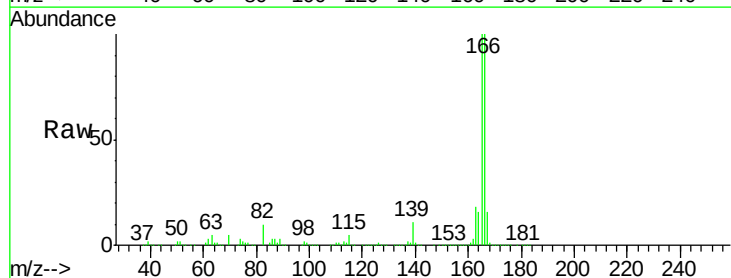
Instrument :  
 BNA\_G  
 ClientSampleId :  
 D9N73ME

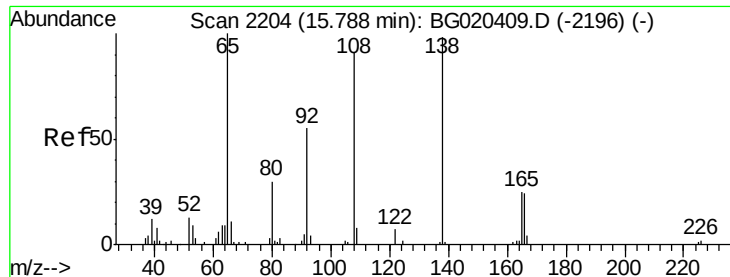
Tgt Ion:165 Resp: 2237  
 Ion Ratio Lower Upper  
 165 100  
 63 22.0 35.8 53.8#  
 182 159.8 2.2 3.2#



#59  
 Fluorene  
 Concen: 210.55 ng/ul  
 RT: 15.78 min Scan# 2202  
 Delta R.T. 0.01 min  
 Lab File: BG020416.D  
 Acq: 22 Dec 2015 19:33

Tgt Ion:166 Resp: 1137917  
 Ion Ratio Lower Upper  
 166 100  
 165 99.9 81.4 122.0  
 167 16.1 11.2 16.8

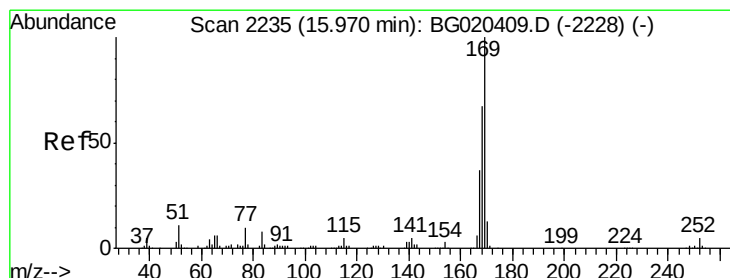
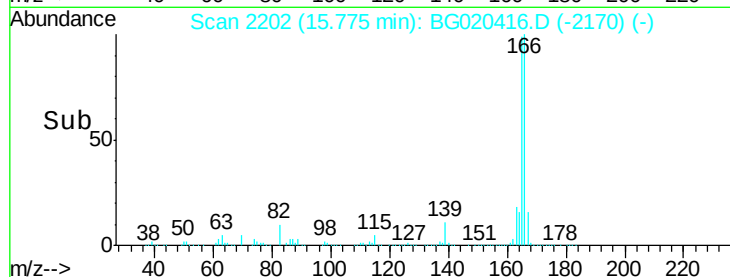
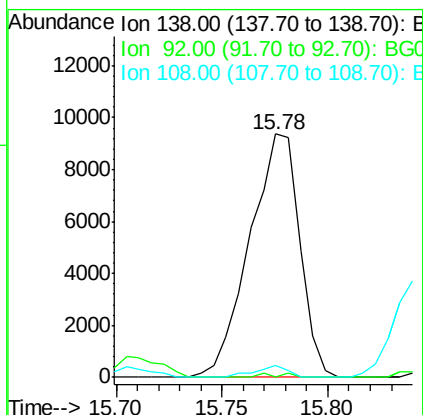
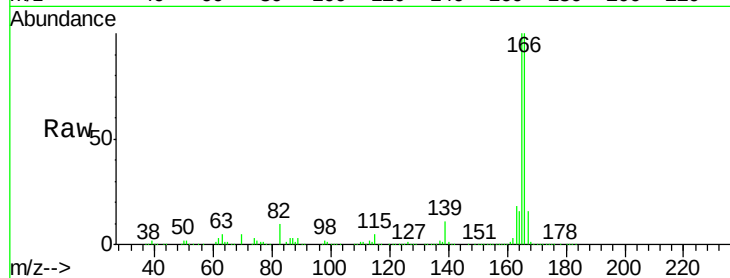




#61  
4-Nitroaniline  
Concen: 12.76 ng/ul  
RT: 15.78 min Scan# 2202  
Delta R.T. -0.01 min  
Lab File: BG020416.D  
Acq: 22 Dec 2015 19:33

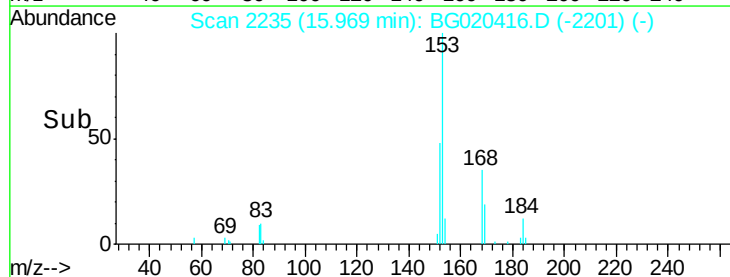
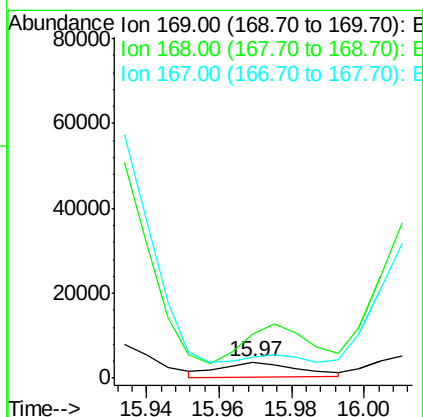
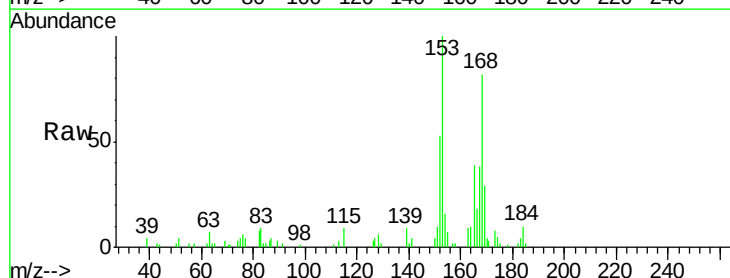
Instrument :  
BNA\_G  
ClientSampleId :  
D9N73ME

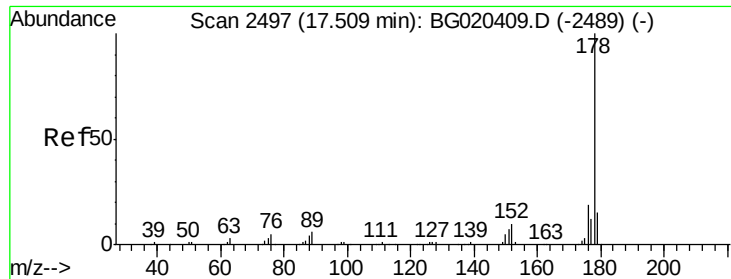
Tgt Ion:138 Resp: 15390  
Ion Ratio Lower Upper  
138 100  
92 0.0 45.2 67.8#  
108 4.9 75.4 113.0#



#65  
N-Nitrosodiphenylamine  
Concen: 1.22 ng/ul  
RT: 15.97 min Scan# 2235  
Delta R.T. -0.00 min  
Lab File: BG020416.D  
Acq: 22 Dec 2015 19:33

Tgt Ion:169 Resp: 5434  
Ion Ratio Lower Upper  
169 100  
168 279.6 54.3 81.5#  
167 130.2 31.8 47.8#





#70

Phenanthrene

Concen: 59.95 ng/ul

RT: 17.61 min Scan# 2514

Delta R.T. 0.10 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

Instrument :

BNA\_G

ClientSampleId :

D9N73ME

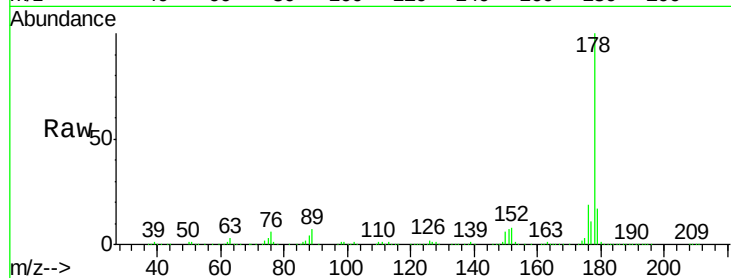
Tgt Ion:178 Resp: 526376

Ion Ratio Lower Upper

178 100

179 16.8 12.9 19.3

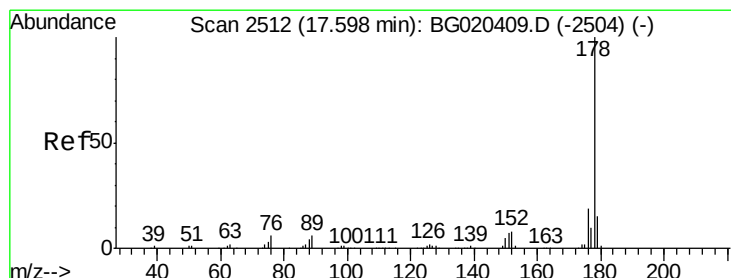
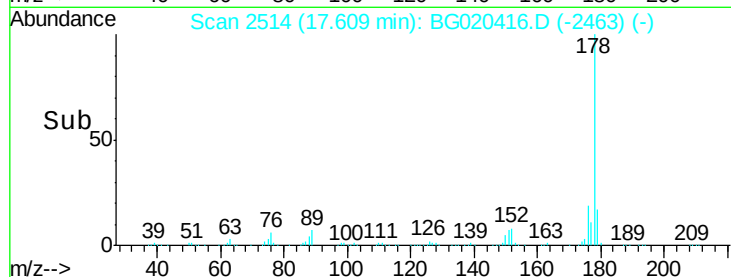
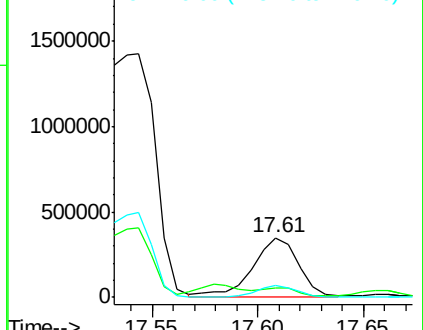
176 19.1 15.3 22.9



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: 59.11 ng/ul

RT: 17.61 min Scan# 2514

Delta R.T. 0.01 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

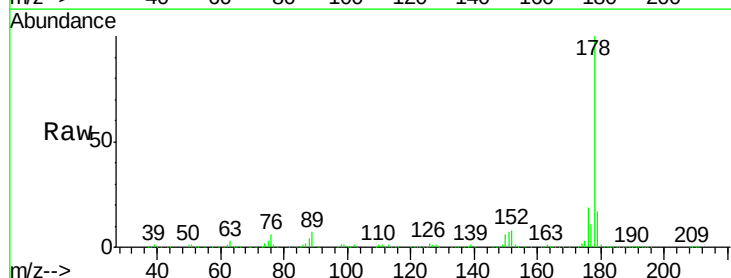
Tgt Ion:178 Resp: 526376

Ion Ratio Lower Upper

178 100

179 16.8 12.3 18.5

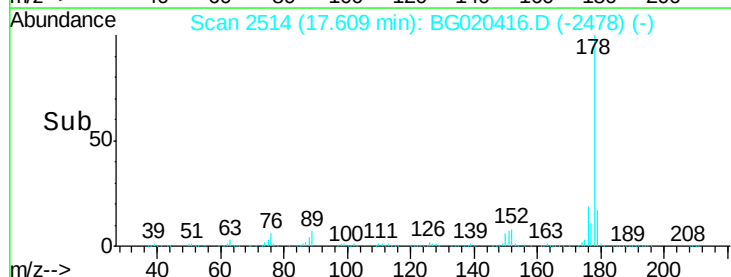
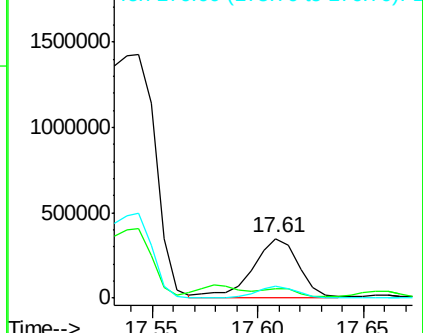
176 19.1 14.3 21.5

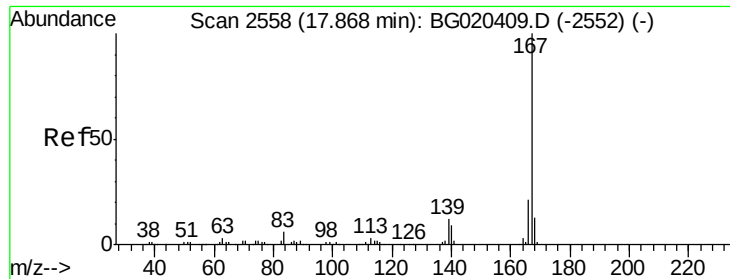


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#75

Carbazole

Concen: 44.15 ng/ul

RT: 17.87 min Scan# 2559

Delta R.T. 0.01 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

Instrument :

BNA\_G

ClientSampleId :

D9N73ME

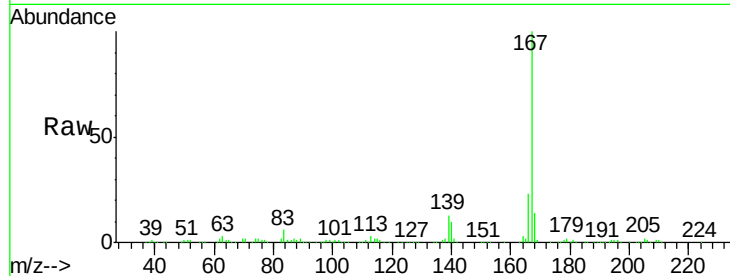
Tgt Ion:167 Resp: 330334

Ion Ratio Lower Upper

167 100

166 22.8 17.0 25.6

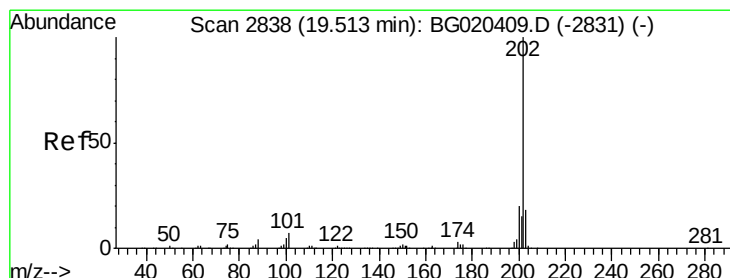
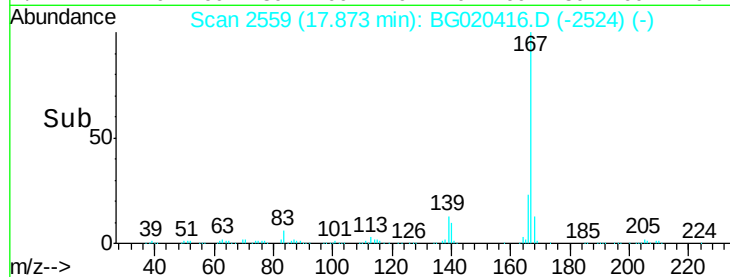
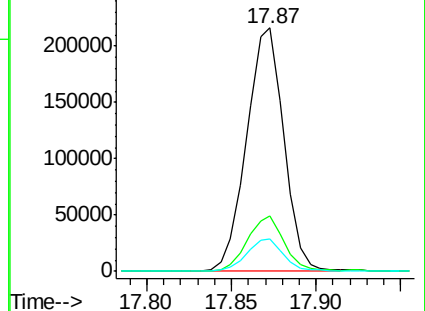
139 13.3 10.1 15.1



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



#77

Fluoranthene

Concen: 260.49 ng/ul

RT: 19.53 min Scan# 2841

Delta R.T. 0.02 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

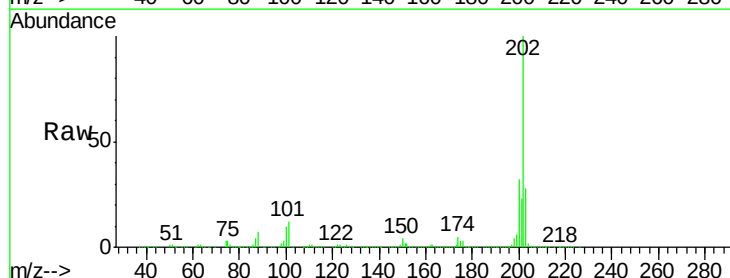
Tgt Ion:202 Resp: 2673003

Ion Ratio Lower Upper

202 100

101 12.4 6.2 9.4#

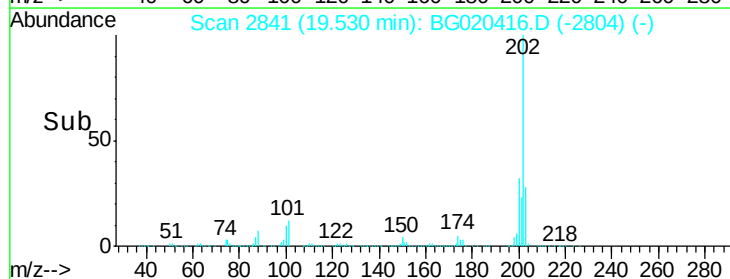
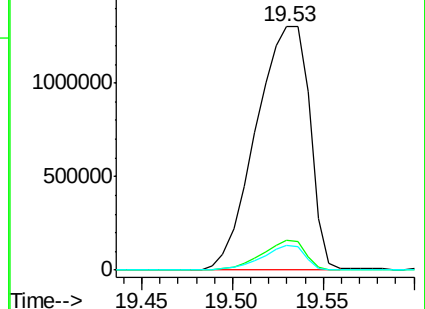
100 10.1 5.1 7.7#

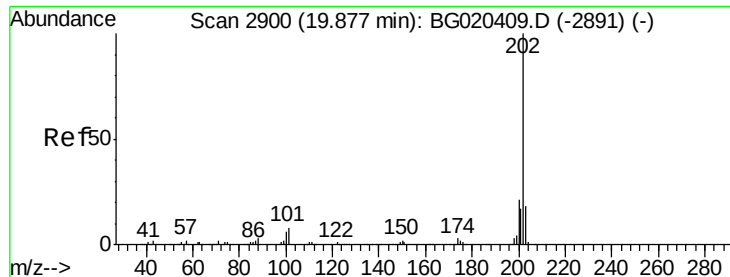


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

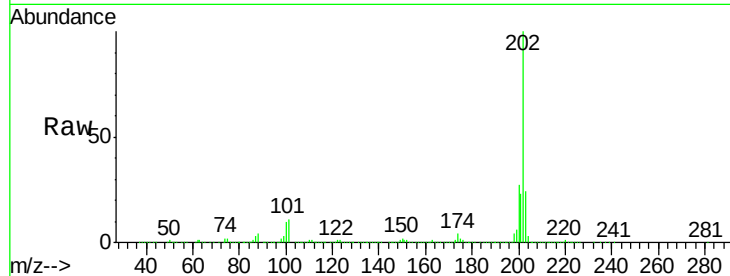




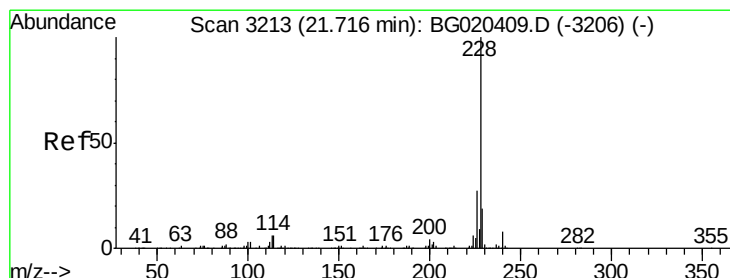
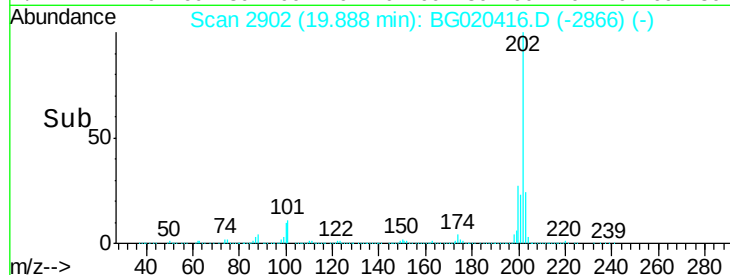
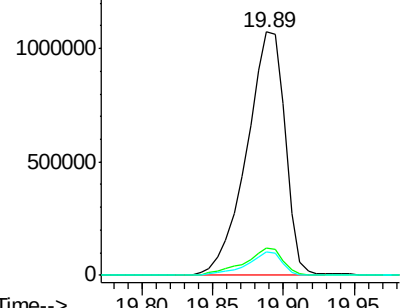
#80  
Pyrene  
Concen: 161.55 ng/ul  
RT: 19.89 min Scan# 2902  
Delta R.T. 0.01 min  
Lab File: BG020416.D  
Acq: 22 Dec 2015 19:33

Instrument :  
BNA\_G  
ClientSampleId :  
D9N73ME

Tgt Ion:202 Resp: 2044275  
Ion Ratio Lower Upper  
202 100  
101 11.4 7.0 10.4#  
100 9.8 6.4 9.6#

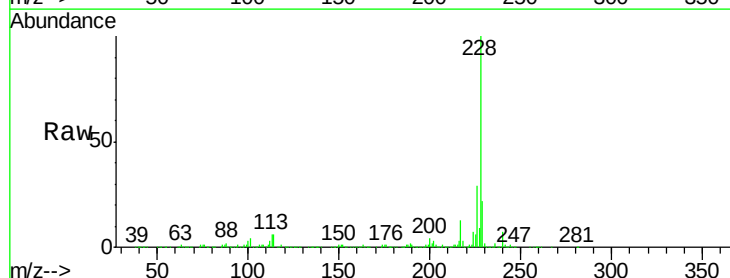


Abundance Ion 202.00 (201.70 to 202.70): E  
Ion 101.00 (100.70 to 101.70): E  
Ion 100.00 (99.70 to 100.70): B

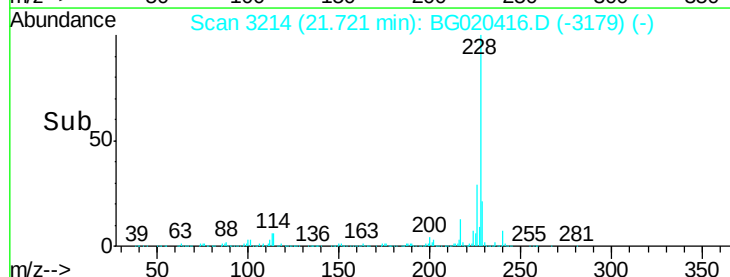
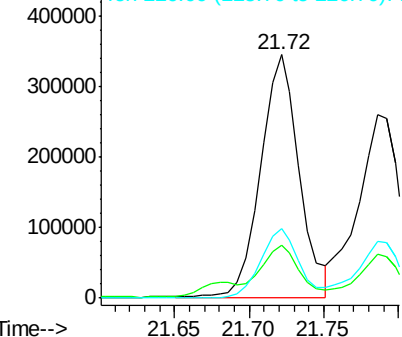


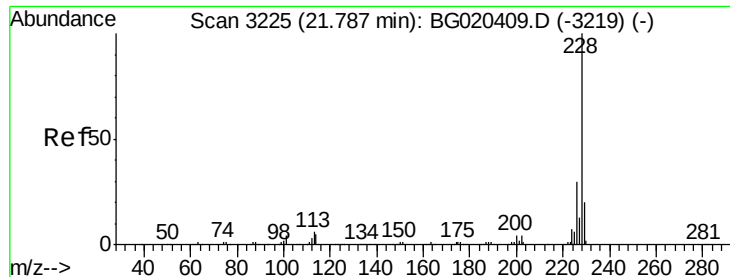
#83  
Benzo(a)anthracene  
Concen: 50.90 ng/ul  
RT: 21.72 min Scan# 3214  
Delta R.T. 0.01 min  
Lab File: BG020416.D  
Acq: 22 Dec 2015 19:33

Tgt Ion:228 Resp: 620999  
Ion Ratio Lower Upper  
228 100  
229 21.9 15.8 23.8  
226 28.6 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

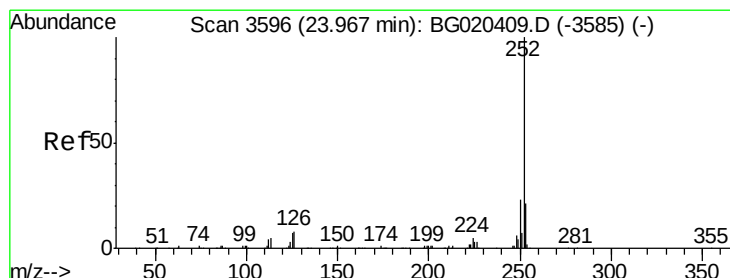
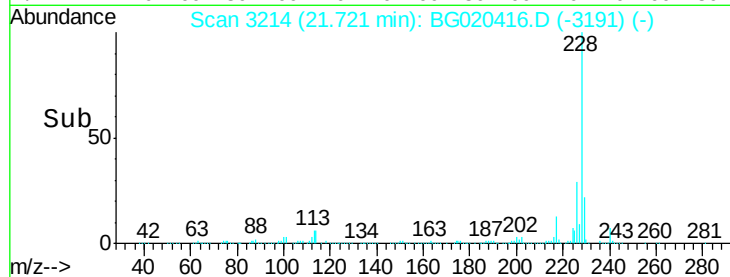
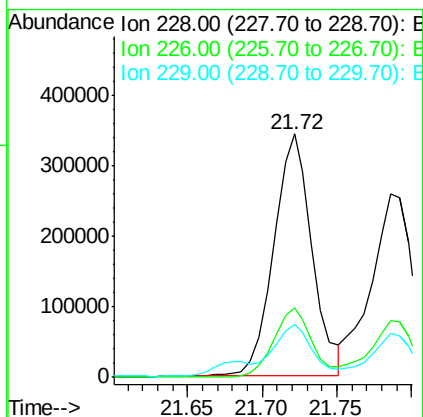
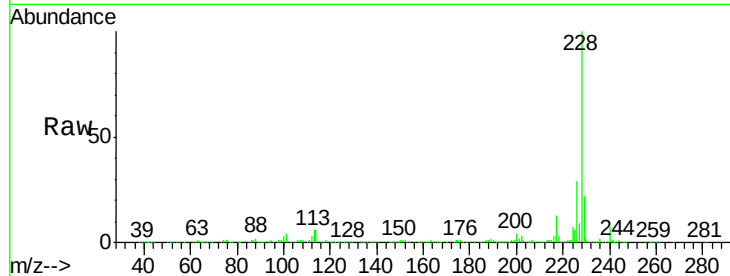




#85  
Chrysene  
Concen: 53.50 ng/ul  
RT: 21.72 min Scan# 3214  
Delta R.T. -0.07 min  
Lab File: BG020416.D  
Acq: 22 Dec 2015 19:33

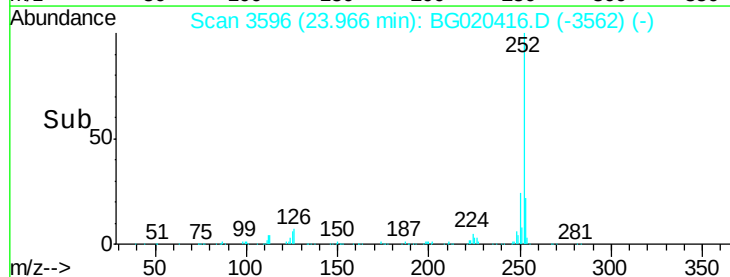
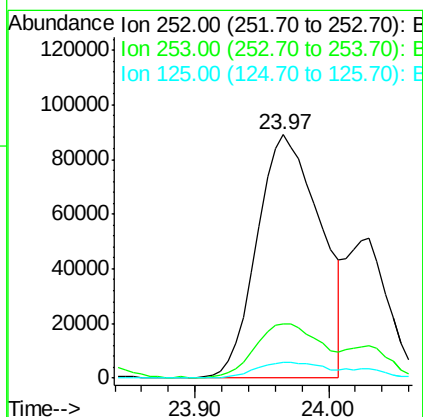
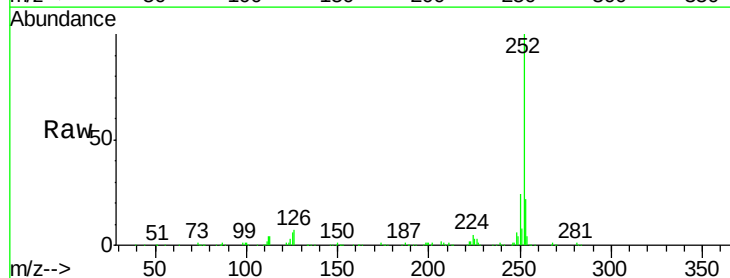
Instrument :  
BNA\_G  
ClientSampleId :  
D9N73ME

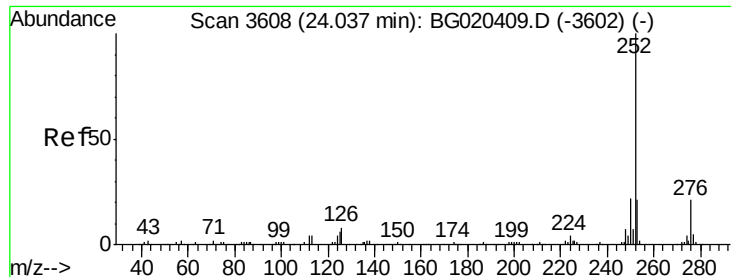
Tgt Ion:228 Resp: 614727  
Ion Ratio Lower Upper  
228 100  
226 28.6 23.9 35.9  
229 21.9 15.6 23.4



#88  
Benzo(b)fluoranthene  
Concen: 24.15 ng/ul  
RT: 23.97 min Scan# 3596  
Delta R.T. -0.00 min  
Lab File: BG020416.D  
Acq: 22 Dec 2015 19:33

Tgt Ion:252 Resp: 293529  
Ion Ratio Lower Upper  
252 100  
253 22.4 16.7 25.1  
125 6.5 6.2 9.2





#89

Benzo(k)fluoranthene

Concen: 25.17 ng/ul

RT: 23.97 min Scan# 3596

Delta R.T. -0.07 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

Instrument :

BNA\_G

ClientSampleId :

D9N73ME

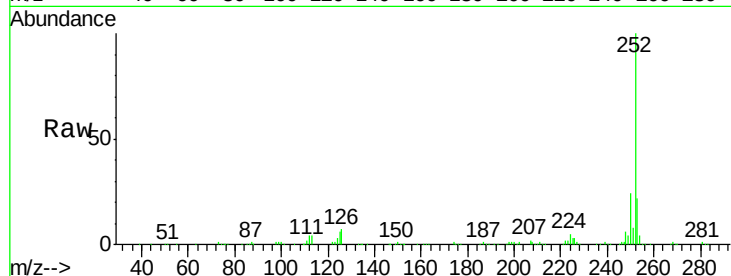
Tgt Ion:252 Resp: 293529

Ion Ratio Lower Upper

252 100

253 22.4 17.9 26.9

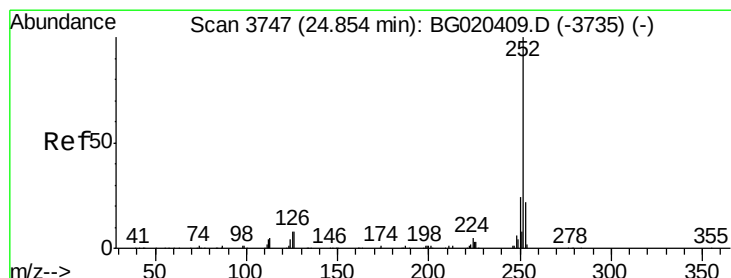
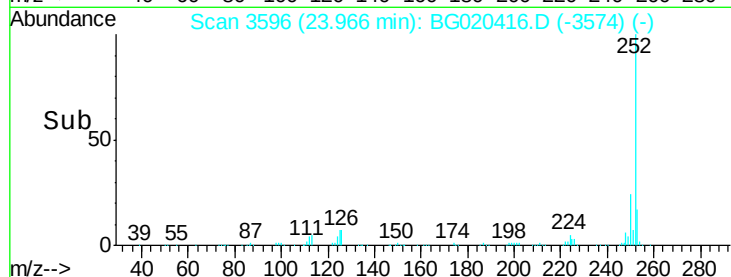
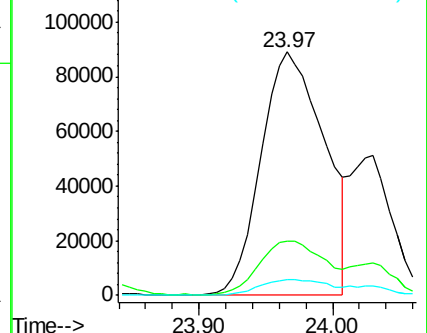
125 6.5 5.8 8.6



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



#91

Benzo(a)pyrene

Concen: 14.51 ng/ul

RT: 24.85 min Scan# 3747

Delta R.T. -0.00 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

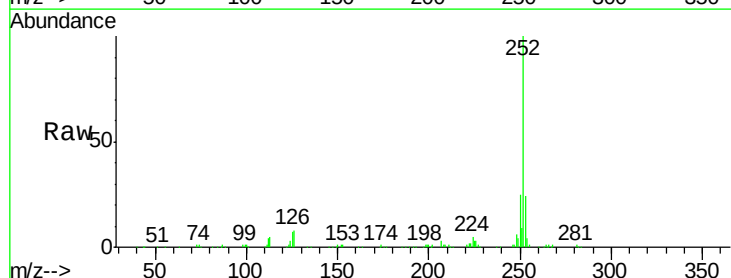
Tgt Ion:252 Resp: 167168

Ion Ratio Lower Upper

252 100

253 23.5 17.0 25.4

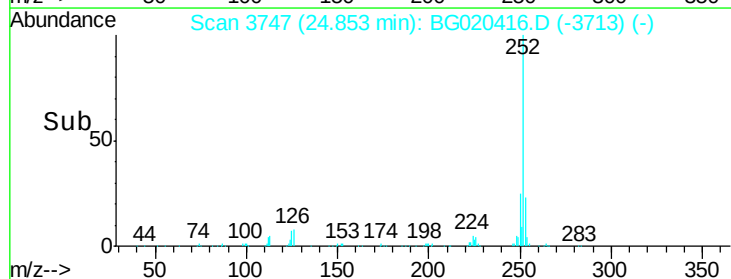
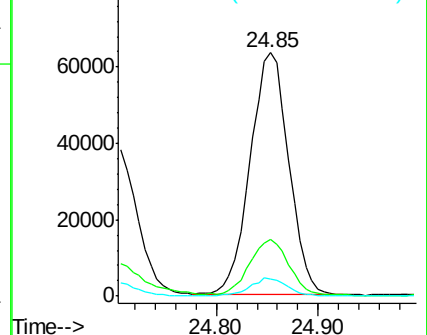
125 6.9 6.2 9.4

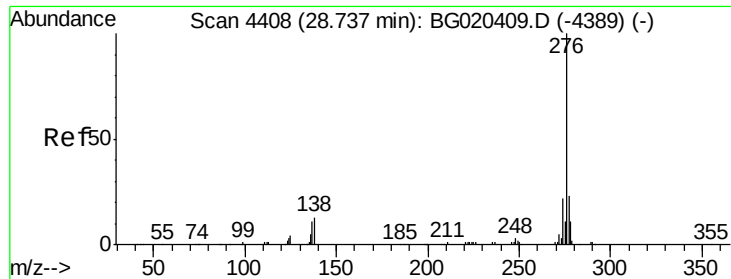


Abundance Ion 252.00 (251.70 to 252.70): E

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: 3.92 ng/ul

RT: 28.72 min Scan# 4406

Delta R.T. -0.01 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

Instrument :

BNA\_G

ClientSampleId :

D9N73ME

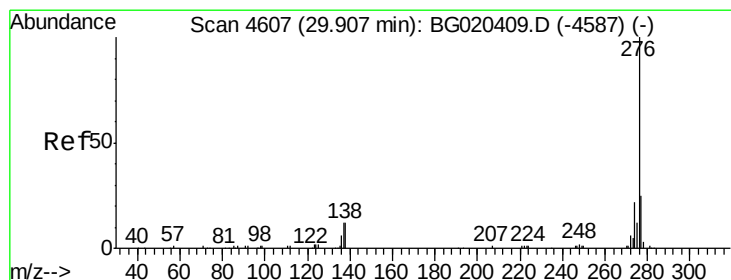
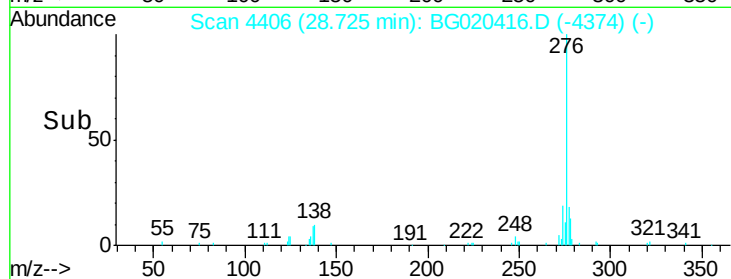
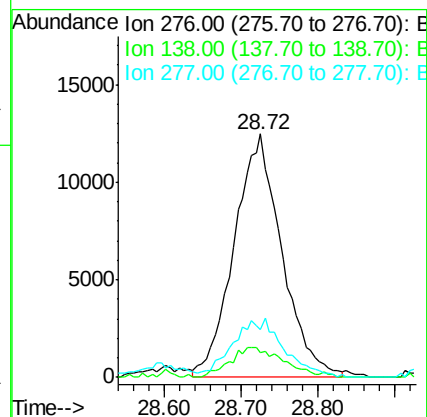
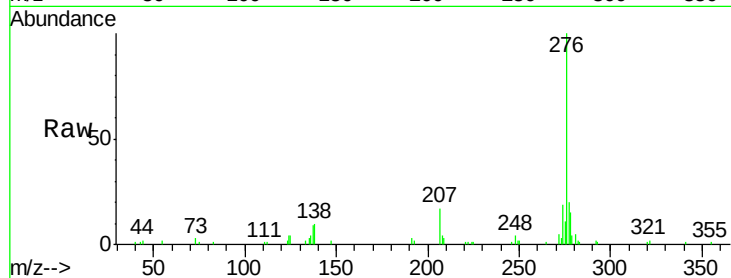
Tgt Ion:276 Resp: 53777

Ion Ratio Lower Upper

276 100

138 10.1 11.4 17.0#

277 19.8 17.4 26.0



#94

Benzo(g,h,i)perylene

Concen: 3.60 ng/ul

RT: 29.88 min Scan# 4603

Delta R.T. -0.02 min

Lab File: BG020416.D

Acq: 22 Dec 2015 19:33

Tgt Ion:276 Resp: 40443

Ion Ratio Lower Upper

276 100

138 12.6 10.8 16.2

277 25.0 19.9 29.9

