

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071417\  
 Data File : BG027936.D  
 Acq On : 14 Jul 2017 22:19  
 Operator : SJ/JU  
 Sample : I3757-05  
 Misc : 05PPM LOD  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Jul 14 23:26:47 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG071417.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 14 16:10:34 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.37  | 152  | 48683    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 11.19 | 136  | 207128   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 14.98 | 164  | 150890   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.73 | 188  | 396476   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 22.06 | 240  | 478776   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 25.58 | 264  | 436432   | 20.00 | ng    | 0.00     |

|                             |       |     |         |        |    |      |
|-----------------------------|-------|-----|---------|--------|----|------|
| System Monitoring Compounds |       |     |         |        |    |      |
| 5) 2-Fluorophenol           | 5.94  | 112 | 403722  | 148.33 | ng | 0.00 |
| 7) Phenol-d6                | 7.52  | 99  | 555557  | 141.68 | ng | 0.00 |
| 23) Nitrobenzene-d5         | 9.54  | 82  | 399420  | 107.75 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol    | 16.47 | 330 | 392278  | 175.43 | ng | 0.00 |
| 44) 2-Fluorobiphenyl        | 13.61 | 172 | 1268688 | 110.89 | ng | 0.00 |
| 78) Terphenyl-d14           | 20.31 | 244 | 2141398 | 101.13 | ng | 0.00 |

|                                |       |     |       |      |    |        |
|--------------------------------|-------|-----|-------|------|----|--------|
| Target Compounds               |       |     |       |      |    | Qvalue |
| 2) 1,4-Dioxane                 | 3.90  | 88  | 5328  | 5.26 | ng | 90     |
| 3) Pyridine                    | 4.30  | 79  | 13643 | 4.69 | ng | 90     |
| 4) n-Nitrosodimethylamine      | 4.21  | 42  | 8727  | 5.34 | ng | 87     |
| 6) Aniline                     | 7.70  | 93  | 22301 | 4.89 | ng | 95     |
| 8) 2-Chlorophenol              | 7.94  | 128 | 15823 | 5.08 | ng | 90     |
| 9) Benzaldehyde                | 7.52  | 77  | 10415 | 4.85 | ng | 92     |
| 10) Phenol                     | 7.54  | 94  | 20545 | 5.00 | ng | 92     |
| 11) bis(2-Chloroethyl)ether    | 7.78  | 93  | 14202 | 4.71 | ng | # 77   |
| 12) 1,3-Dichlorobenzene        | 8.26  | 146 | 17443 | 4.78 | ng | # 91   |
| 13) 1,4-Dichlorobenzene        | 8.41  | 146 | 19151 | 5.08 | ng | # 94   |
| 14) 1,2-Dichlorobenzene        | 8.73  | 146 | 17976 | 4.91 | ng | # 89   |
| 15) Benzyl Alcohol             | 8.61  | 79  | 11599 | 4.84 | ng | # 84   |
| 16) 2,2'-oxybis(1-Chloropropan | 8.88  | 45  | 28301 | 4.66 | ng | 95     |
| 17) 2-Methylphenol             | 8.80  | 107 | 12260 | 4.53 | ng | 93     |
| 18) Hexachloroethane           | 9.46  | 117 | 6168  | 5.03 | ng | 94     |
| 19) n-Nitroso-di-n-propylamine | 9.16  | 70  | 12307 | 4.50 | ng | # 93   |
| 20) 3+4-Methylphenols          | 9.13  | 107 | 18513 | 4.87 | ng | 84     |
| 22) Acetophenone               | 9.19  | 105 | 25050 | 5.02 | ng | # 87   |
| 24) Nitrobenzene               | 9.59  | 77  | 20807 | 5.34 | ng | # 84   |
| 25) Isophorone                 | 10.10 | 82  | 33325 | 4.71 | ng | # 92   |
| 26) 2-Nitrophenol              | 10.30 | 139 | 8217  | 4.39 | ng | # 77   |
| 27) 2,4-Dimethylphenol         | 10.34 | 122 | 14471 | 4.41 | ng | 83     |
| 28) bis(2-Chloroethoxy)methane | 10.57 | 93  | 21126 | 5.11 | ng | 95     |
| 29) 2,4-Dichlorophenol         | 10.84 | 162 | 17108 | 4.81 | ng | 94     |
| 30) 1,2,4-Trichlorobenzene     | 11.05 | 180 | 20500 | 5.15 | ng | 91     |
| 31) Naphthalene                | 11.24 | 128 | 52473 | 5.08 | ng | 96     |
| 32) Benzoic acid               | 10.44 | 122 | 1036  | 7.85 | ng | # 79   |
| 33) 4-Chloroaniline            | 11.35 | 127 | 20397 | 4.83 | ng | # 90   |
| 34) Hexachlorobutadiene        | 11.52 | 225 | 14881 | 5.35 | ng | 97     |
| 35) Caprolactam                | 12.11 | 113 | 4989  | 4.59 | ng | # 69   |
| 36) 4-Chloro-3-methylphenol    | 12.44 | 107 | 18856 | 4.92 | ng | # 80   |
| 37) 2-Methylnaphthalene        | 13.04 | 142 | 39257 | 4.98 | ng | 88     |
| 39) 1,2,4,5-Tetrachlorobenzene | 13.18 | 216 | 29144 | 4.89 | ng | # 92   |
| 40) Hexachlorocyclopentadiene  | 13.16 | 237 | 7703  | 2.77 | ng | 78     |

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 QLast Update : Fri Jul 14 16:10:34 2017  
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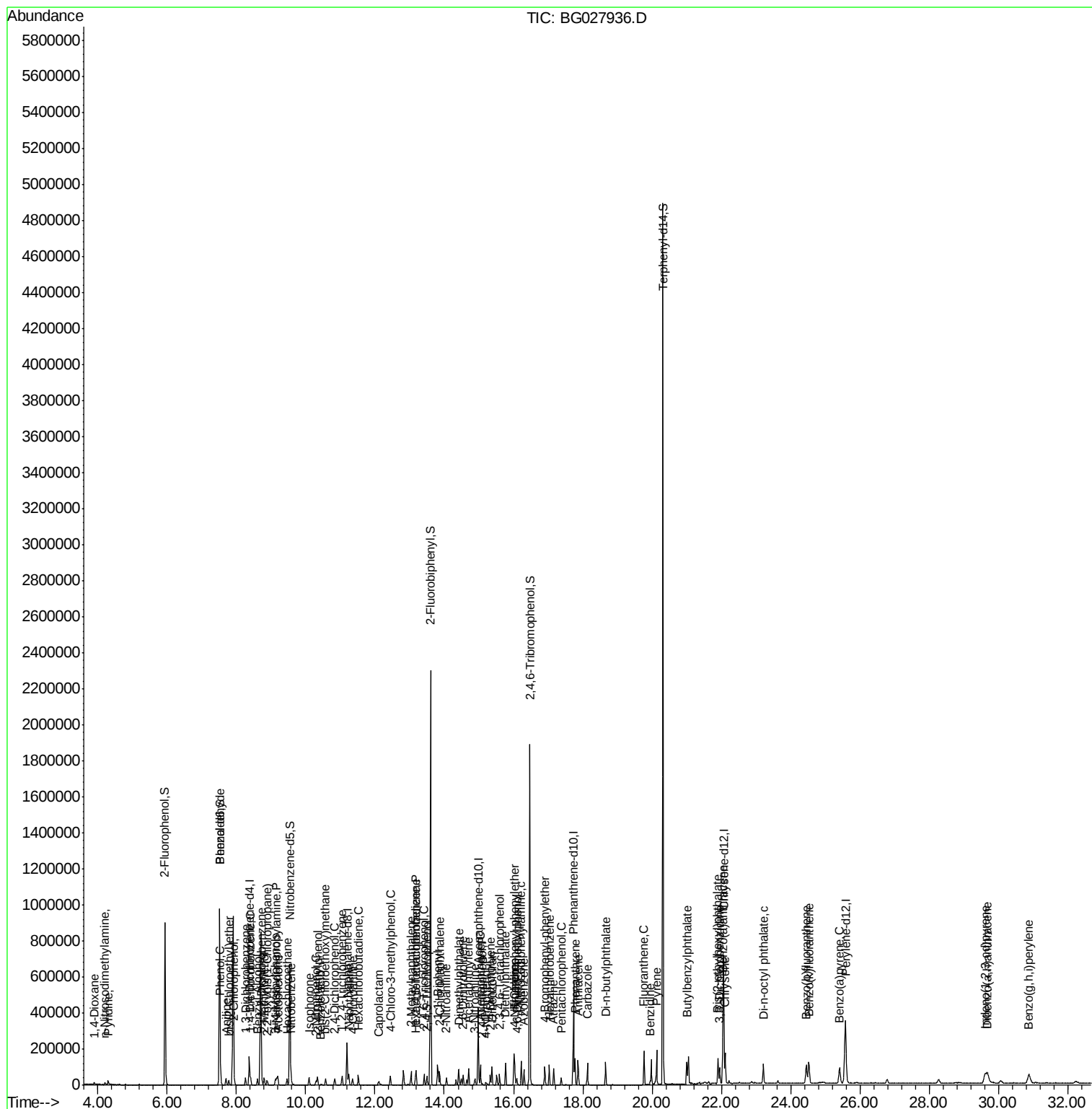
| Internal Standards             | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|-------|------|----------|------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 13.42 | 196  | 16673    | 4.61 | nq    | 90       |
| 43) 2,4,5-Trichlorophenol      | 13.49 | 196  | 18512    | 4.86 | nq #  | 92       |
| 45) 1,1'-Biphenyl              | 13.81 | 154  | 63799    | 4.92 | nq    | 94       |
| 46) 2-Chloronaphthalene        | 13.87 | 162  | 44396    | 4.70 | nq    | 94       |
| 47) 2-Nitroaniline             | 14.06 | 65   | 12708    | 4.51 | nq #  | 83       |
| 48) Acenaphthylene             | 14.71 | 152  | 71482    | 4.76 | nq    | 96       |
| 49) Dimethylphthalate          | 14.42 | 163  | 64842    | 5.15 | nq #  | 98       |
| 50) 2,6-Dinitrotoluene         | 14.54 | 165  | 13038    | 4.84 | nq #  | 72       |
| 51) Acenaphthene               | 15.04 | 154  | 45981    | 4.88 | nq    | 99       |
| 52) 3-Nitroaniline             | 14.88 | 138  | 11453    | 4.49 | nq #  | 67       |
| 53) 2,4-Dinitrophenol          | 15.09 | 184  | 4099     | 9.16 | nq #  | 75       |
| 54) Dibenzofuran               | 15.38 | 168  | 73370    | 5.09 | nq    | 90       |
| 55) 4-Nitrophenol              | 15.20 | 139  | 7025     | 7.87 | nq #  | 43       |
| 56) 2,4-Dinitrotoluene         | 15.33 | 165  | 17450    | 4.69 | nq #  | 82       |
| 57) Fluorene                   | 16.02 | 166  | 65231    | 5.07 | nq    | 99       |
| 58) 2,3,4,6-Tetrachlorophenol  | 15.60 | 232  | 16439    | 4.86 | nq #  | 91       |
| 59) Diethylphthalate           | 15.77 | 149  | 70907    | 5.81 | nq    | 98       |
| 60) 4-Chlorophenyl-phenylether | 16.01 | 204  | 34307    | 4.83 | nq #  | 83       |
| 61) 4-Nitroaniline             | 16.04 | 138  | 10574    | 3.88 | nq #  | 75       |
| 62) Azobenzene                 | 16.30 | 77   | 49268    | 5.15 | nq    | 88       |
| 64) 4,6-Dinitro-2-methylphenol | 16.09 | 198  | 10284    | 3.89 | nq    | 93       |
| 65) n-Nitrosodiphenylamine     | 16.22 | 169  | 55657    | 4.81 | nq    | 97       |
| 66) 4-Bromophenyl-phenylether  | 16.90 | 248  | 23568    | 4.77 | nq    | 94       |
| 67) Hexachlorobenzene          | 17.03 | 284  | 26924    | 5.00 | nq    | 94       |
| 68) Atrazine                   | 17.16 | 200  | 21395    | 4.82 | nq    | 99       |
| 69) Pentachlorophenol          | 17.38 | 266  | 10988    | 9.12 | nq    | 90       |
| 70) Phenanthrene               | 17.77 | 178  | 103771   | 5.00 | nq    | 95       |
| 71) Anthracene                 | 17.86 | 178  | 100447   | 4.86 | nq    | 96       |
| 72) Carbazole                  | 18.13 | 167  | 88683    | 4.77 | nq #  | 94       |
| 73) Di-n-butylphthalate        | 18.66 | 149  | 92637    | 4.54 | nq #  | 93       |
| 74) Fluoranthene               | 19.76 | 202  | 124256   | 4.99 | nq    | 91       |
| 76) Benzidine                  | 19.94 | 184  | 23304    | 2.09 | nq    | 97       |
| 77) Pyrene                     | 20.13 | 202  | 133849   | 5.23 | nq    | 92       |
| 79) Butylbenzylphthalate       | 20.99 | 149  | 39762    | 4.33 | nq    | 88       |
| 80) Benzo(a)anthracene         | 22.04 | 228  | 134766   | 5.12 | nq    | 95       |
| 81) 3,3'-Dichlorobenzidine     | 21.94 | 252  | 43023    | 4.16 | nq    | 90       |
| 82) Chrysene                   | 22.11 | 228  | 129937   | 5.16 | nq    | 94       |
| 83) Bis(2-ethylhexyl)phthalate | 21.90 | 149  | 60549    | 4.52 | nq    | 99       |
| 84) Di-n-octyl phthalate       | 23.21 | 149  | 100101   | 4.41 | nq #  | 94       |
| 85) Indeno(1,2,3-cd)pyrene     | 29.61 | 276  | 133529   | 4.59 | nq #  | 90       |
| 87) Benzo(b)fluoranthene       | 24.45 | 252  | 124833   | 4.89 | nq    | 99       |
| 88) Benzo(k)fluoranthene       | 24.52 | 252  | 128440   | 5.04 | nq    | 95       |
| 89) Benzo(a)pyrene             | 25.41 | 252  | 116383   | 4.84 | nq    | 98       |
| 90) Dibenzo(a,h)anthracene     | 29.68 | 278  | 110269   | 4.54 | nq #  | 95       |
| 91) Benzo(g,h,i)perylene       | 30.87 | 276  | 111900   | 4.78 | nq #  | 94       |

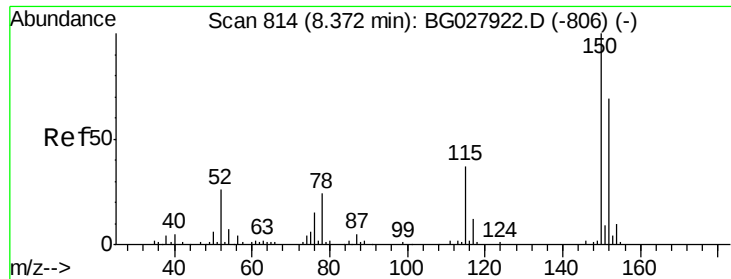
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial  : 10      Sample Multiplier: 1
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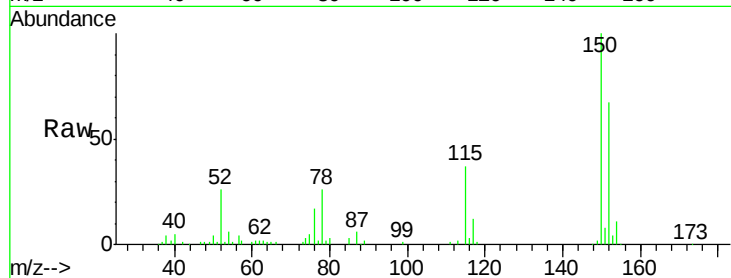


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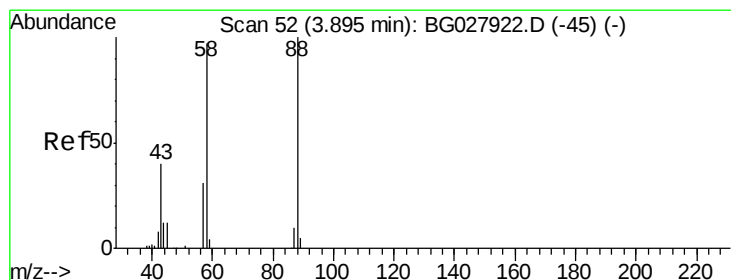
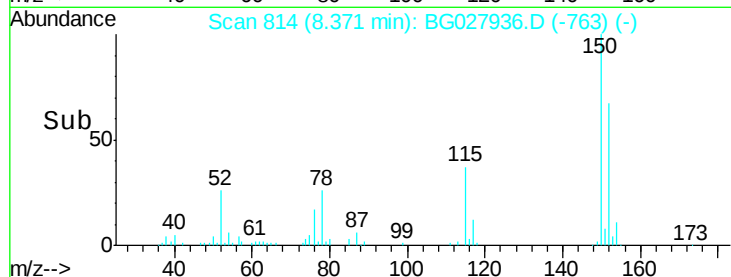
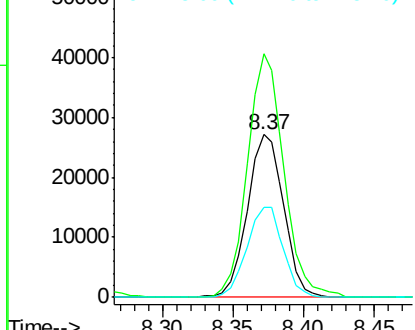
1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 8.37 min Scan# 814  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion:152 Resp: 48683  
Ion Ratio Lower Upper  
152 100  
150 149.7 114.0 171.0  
115 55.1 48.1 72.1



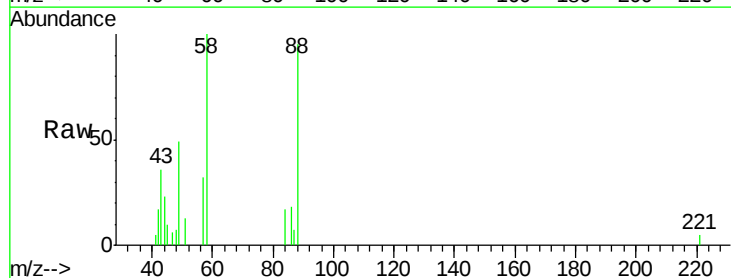
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



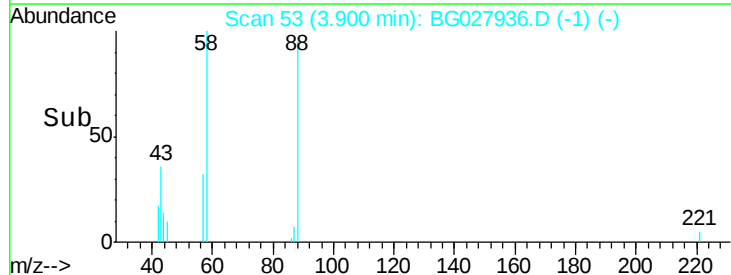
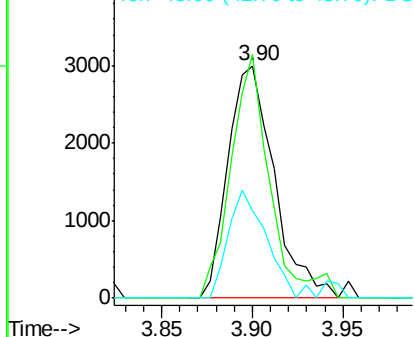
#2

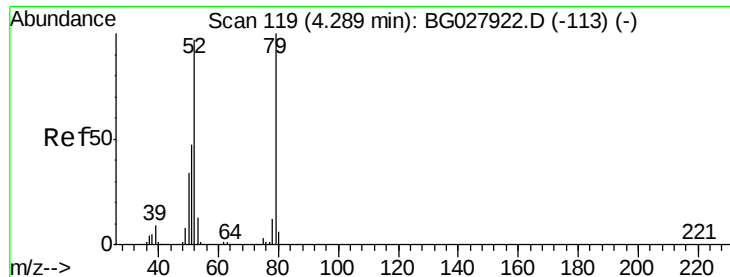
1,4-Dioxane  
Concen: 5.26 ng  
RT: 3.90 min Scan# 53  
Delta R.T. 0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion: 88 Resp: 5328  
Ion Ratio Lower Upper  
88 100  
58 88.0 79.4 119.2  
43 38.6 33.8 50.6



Abundance Ion 88.00 (87.70 to 88.70): BGC  
Ion 58.00 (57.70 to 58.70): BGC  
Ion 43.00 (42.70 to 43.70): BGC





#3

Pvridine

Concen: 4.69 ng

RT: 4.30 min Scan# 121

Delta R.T. 0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

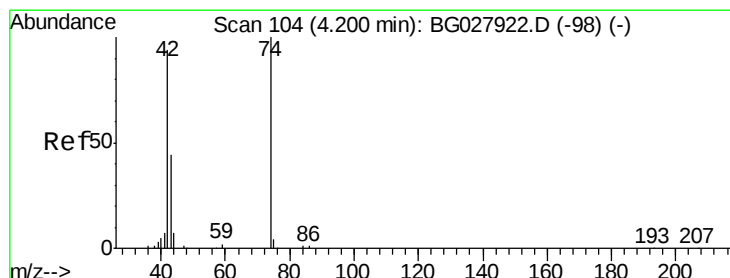
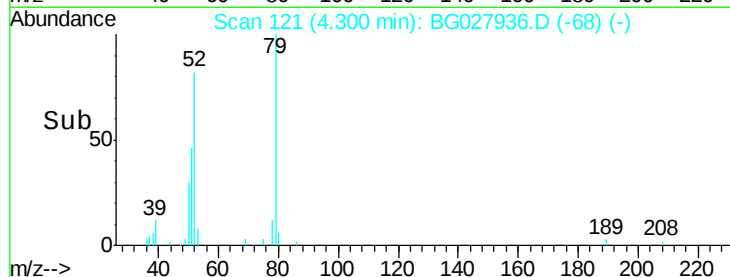
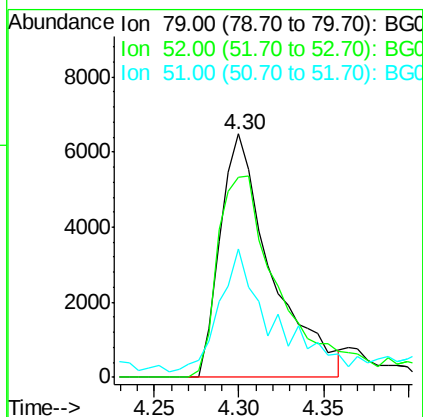
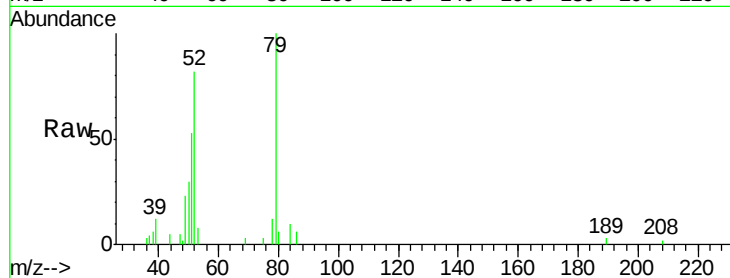
Tot Ion: 79 Resp: 13643

Ion Ratio Lower Upper

79 100

52 82.3 77.8 116.6

51 52.6 43.2 64.8



#4

n-Nitrosodimethylamine

Concen: 5.34 ng

RT: 4.21 min Scan# 105

Delta R.T. 0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

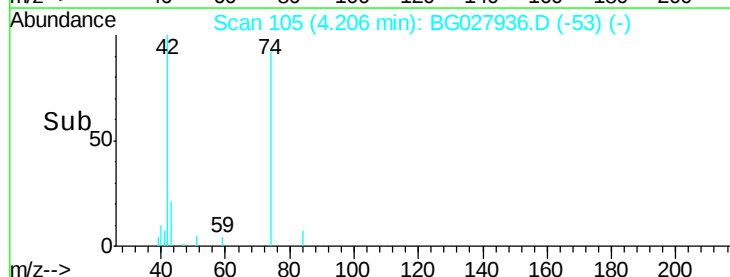
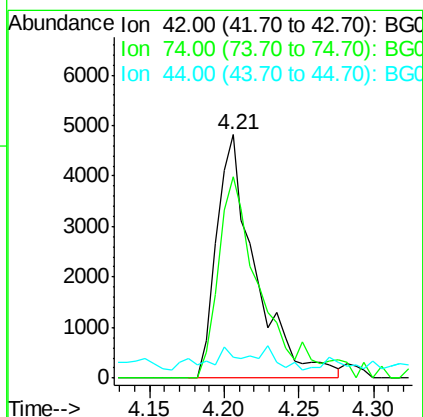
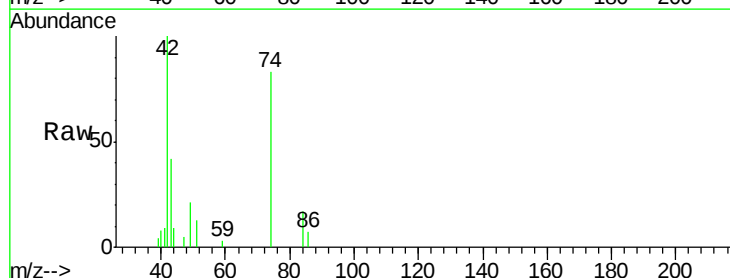
Tgt Ion: 42 Resp: 8727

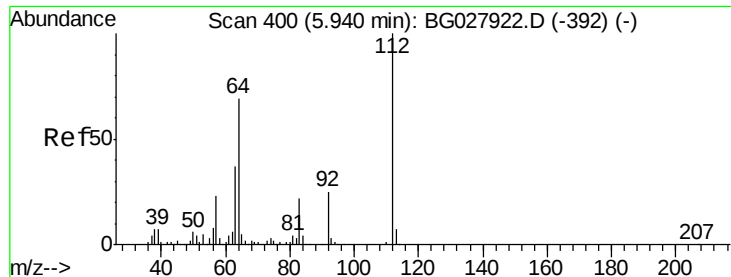
Ion Ratio Lower Upper

42 100

74 82.6 76.7 115.1

44 8.7 6.1 9.1





#5

2-Fluorophenol

Concen: 148.33 ng

RT: 5.94 min Scan# 400

Delta R.T. 0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

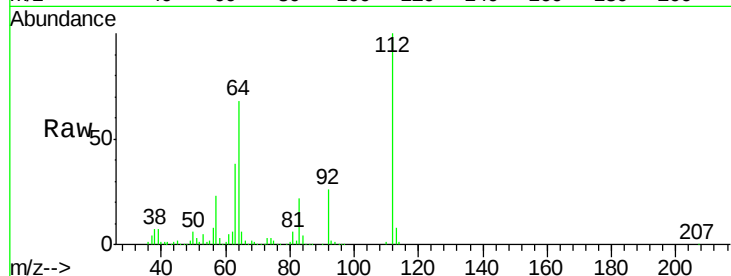
Tot Ion:112 Resp: 403722

Ion Ratio Lower Upper

112 100

64 67.7 61.8 92.6

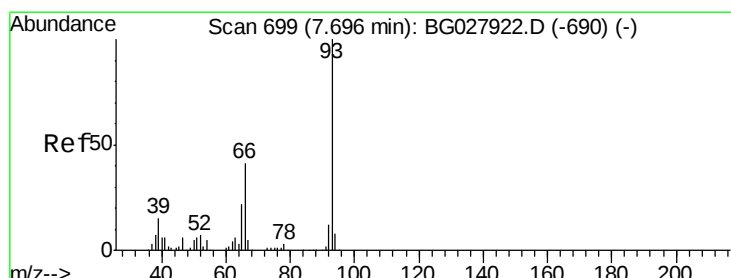
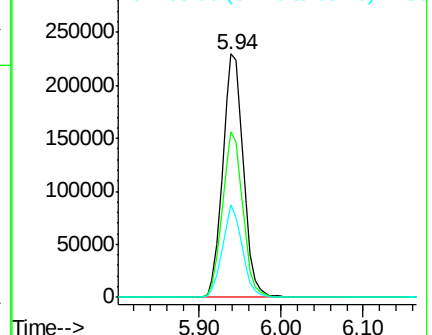
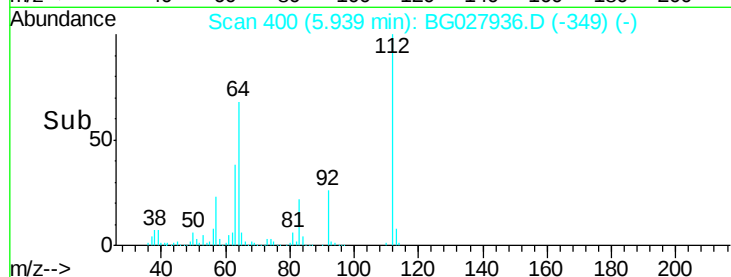
63 38.3 37.2 55.8



Abundance Ion 112.00 (111.70 to 112.70): BGC

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 4.89 ng

RT: 7.70 min Scan# 699

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

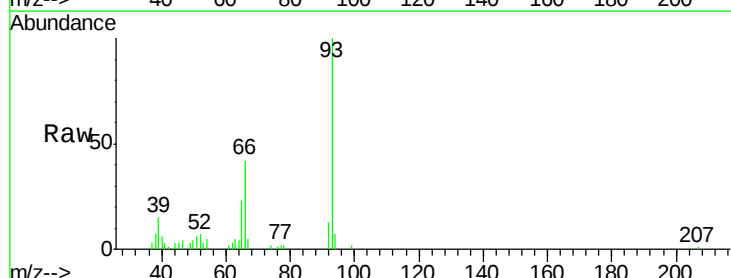
Tgt Ion: 93 Resp: 22301

Ion Ratio Lower Upper

93 100

66 41.8 35.4 53.2

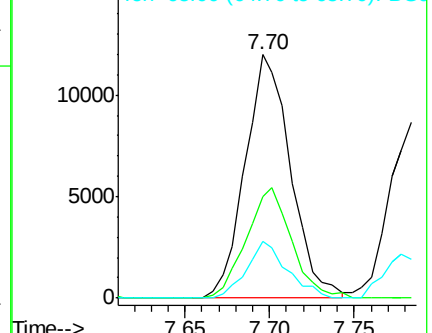
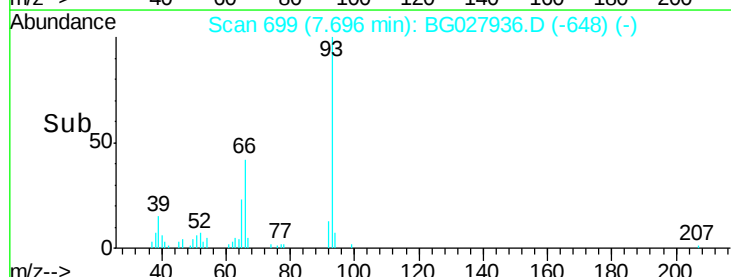
65 23.2 21.2 31.8

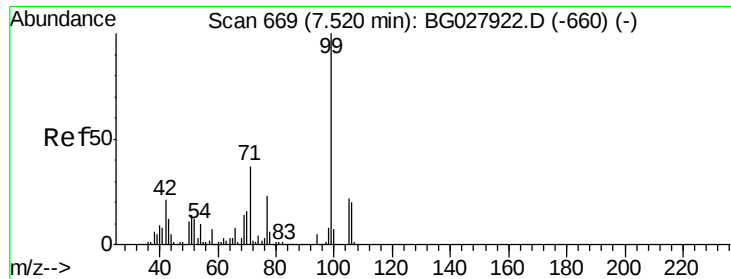


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 141.68 ng

RT: 7.52 min Scan# 669

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

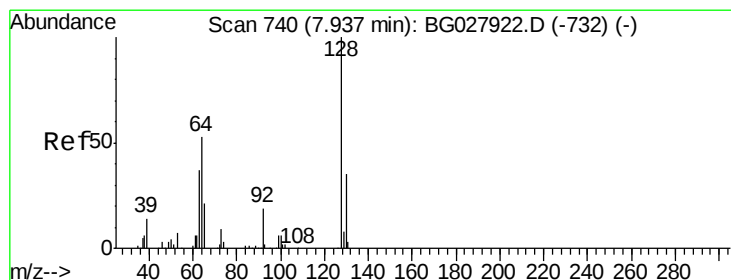
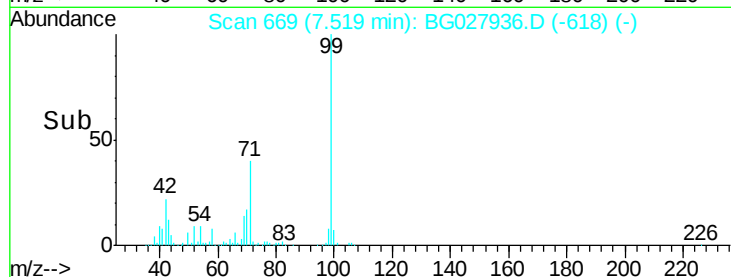
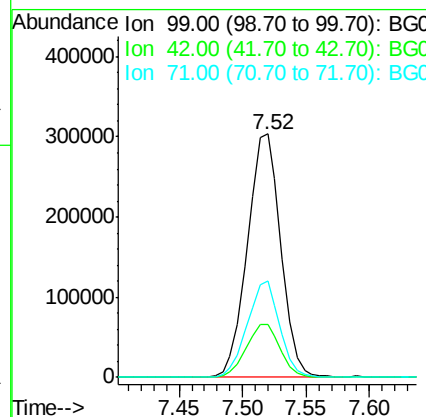
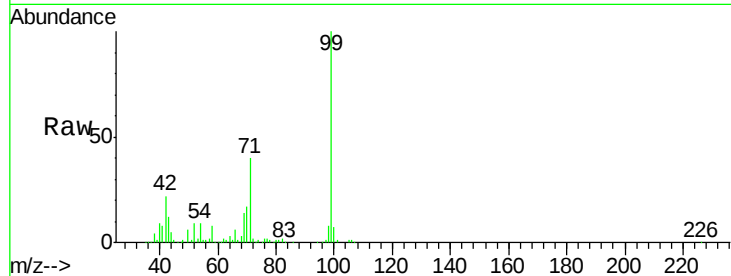
Tot Ion: 99 Resp: 55557

Ion Ratio Lower Upper

99 100

42 22.0 20.5 30.7

71 39.6 37.6 56.4



#8

2-Chlorophenol

Concen: 5.08 ng

RT: 7.94 min Scan# 740

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

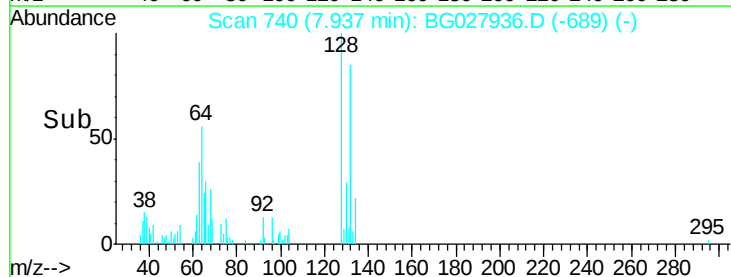
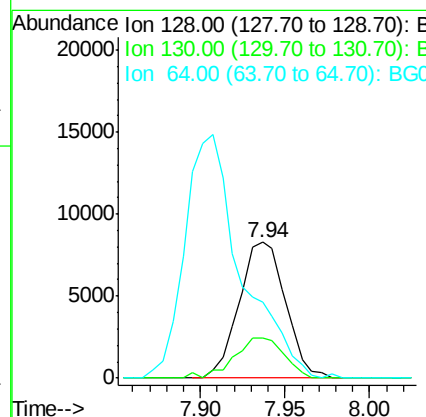
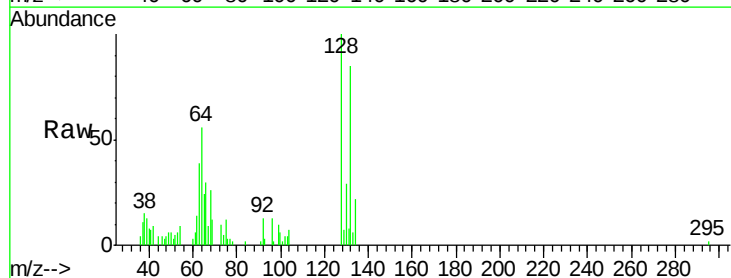
Tgt Ion:128 Resp: 15823

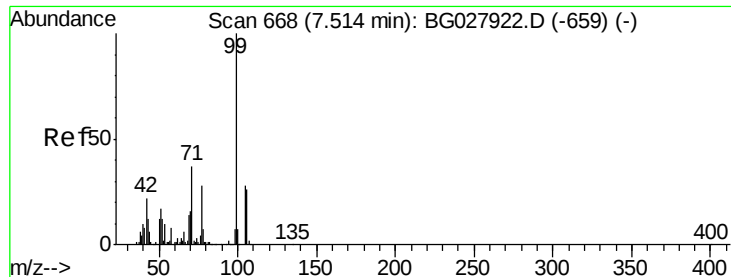
Ion Ratio Lower Upper

128 100

130 29.3 11.4 51.4

64 55.8 46.6 86.6

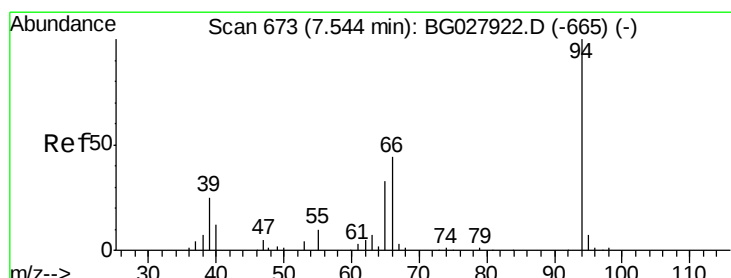
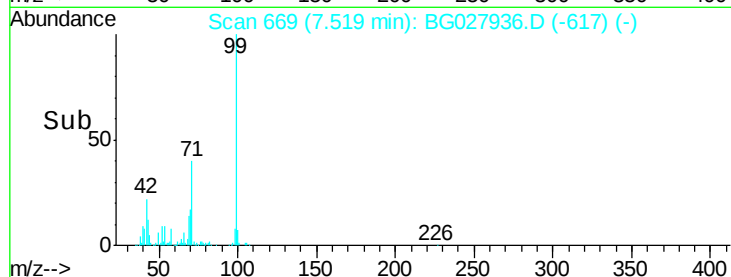
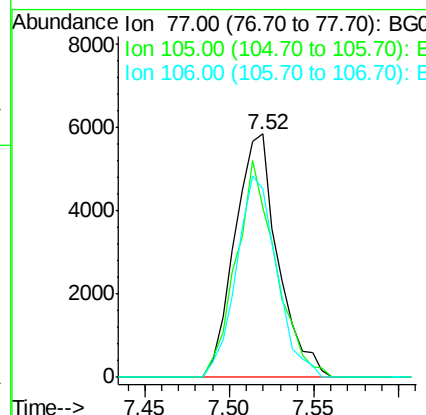
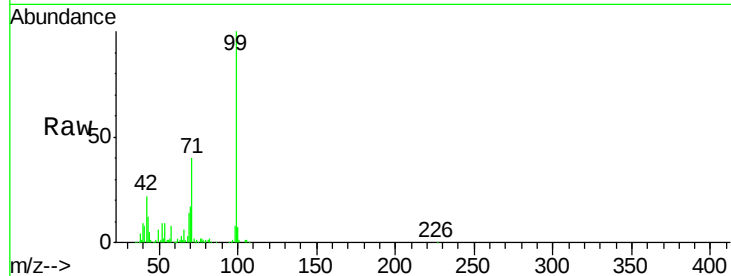




#9  
Benzaldehyd  
Concen: 4.85 ng  
RT: 7.52 min Scan# 669  
Delta R.T. 0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

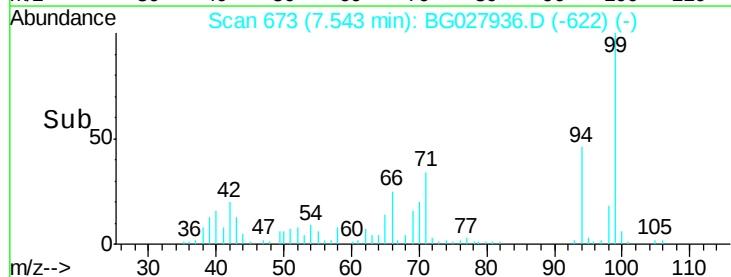
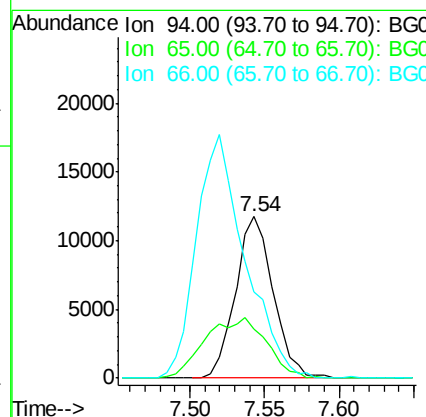
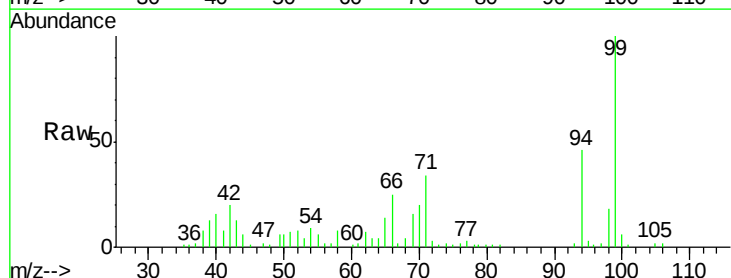
Instrument :  
BNA\_G  
ClientSampleId :

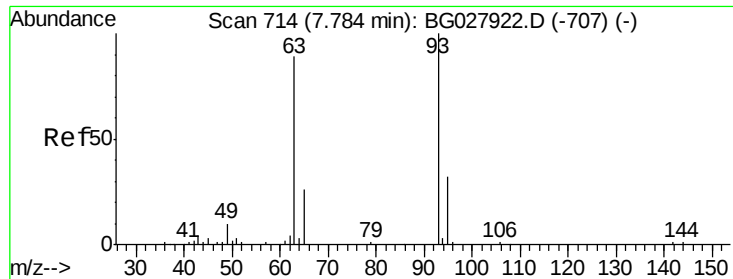
Tot Ion: 77 Resp: 10415  
Ion Ratio Lower Upper  
77 100  
105 69.6 60.9 100.9  
106 77.7 55.1 95.1



#10  
Phenol  
Concen: 5.00 ng  
RT: 7.54 min Scan# 673  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion: 94 Resp: 20545  
Ion Ratio Lower Upper  
94 100  
65 30.8 20.6 60.6  
66 53.2 35.5 75.5

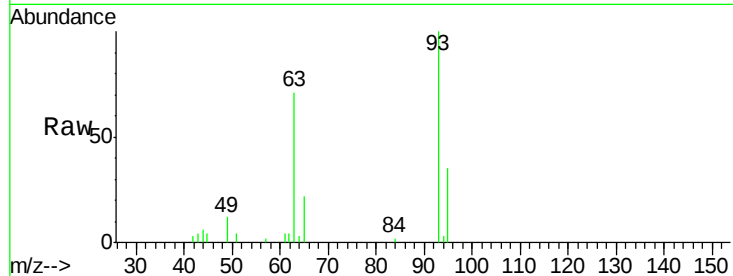




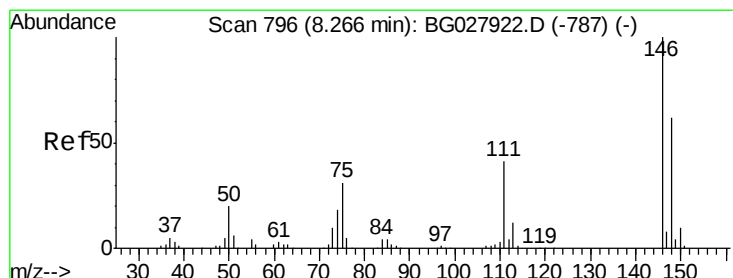
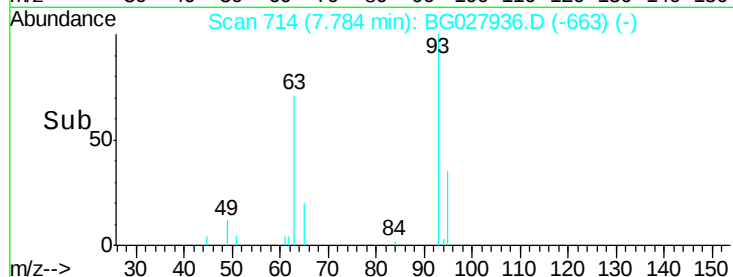
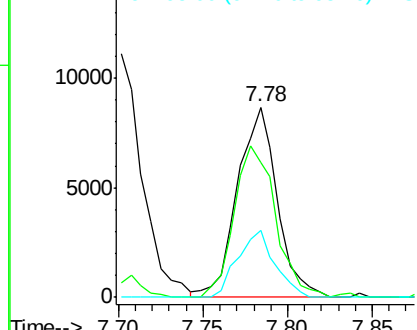
#11  
 bis(2-Chloroethyl)ether  
 Concen: 4.71 ng  
 RT: 7.78 min Scan# 714  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Instrument :  
 BNA\_G  
 ClientSampled :

Tot Ion: 93 Resp: 14202  
 Ion Ratio Lower Upper  
 93 100  
 63 71.1 78.5 118.5#  
 95 35.2 9.8 49.8

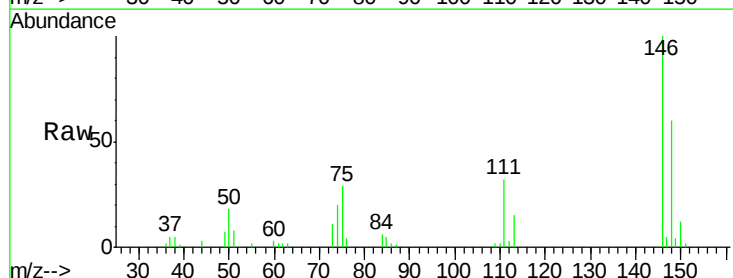


Abundance Ion 93.00 (92.70 to 93.70): BGC  
 Ion 63.00 (62.70 to 63.70): BGC  
 Ion 95.00 (94.70 to 95.70): BGC

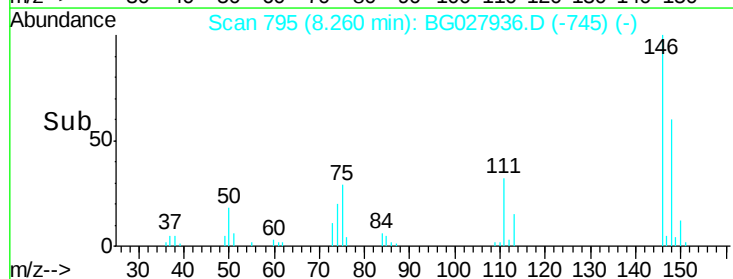
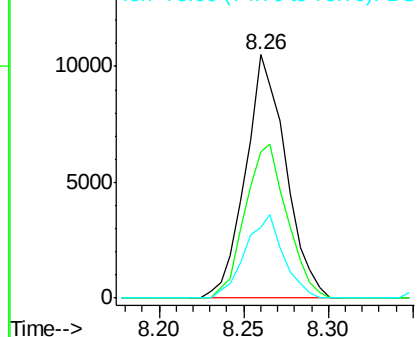


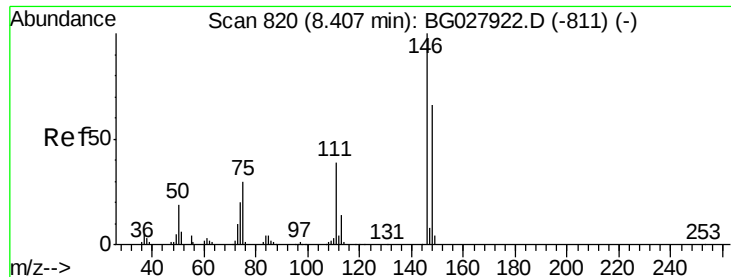
#12  
 1,3-Dichlorobenzene  
 Concen: 4.78 ng  
 RT: 8.26 min Scan# 795  
 Delta R.T. -0.01 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Tgt Ion: 146 Resp: 17443  
 Ion Ratio Lower Upper  
 146 100  
 148 59.9 49.2 73.8  
 75 28.9 33.4 50.2#



Abundance Ion 146.00 (145.70 to 146.70): BGC  
 Ion 148.00 (147.70 to 148.70): BGC  
 Ion 75.00 (74.70 to 75.70): BGC





#13

1,4-Dichlorobenzene

Concen: 5.08 ng

RT: 8.41 min Scan# 821

Delta R.T. 0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampled :

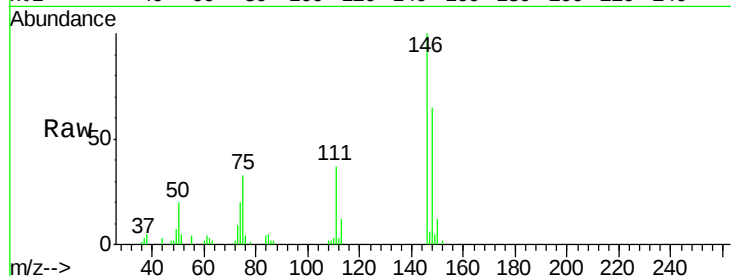
Tot Ion:146 Resp: 19151

Ion Ratio Lower Upper

146 100

148 65.5 52.2 78.2

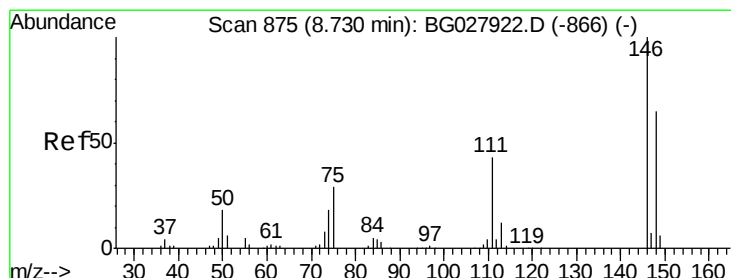
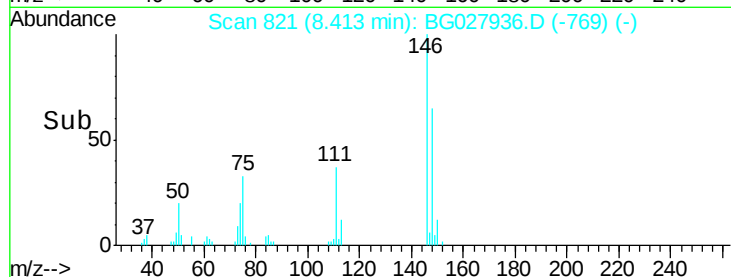
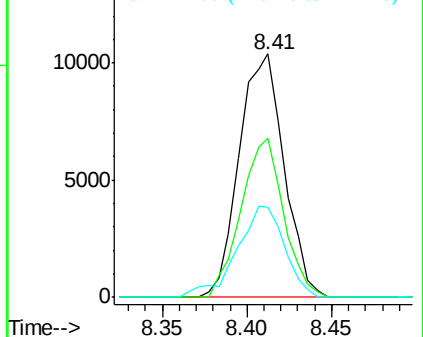
111 36.9 37.0 55.6#



Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E



#14

1,2-Dichlorobenzene

Concen: 4.91 ng

RT: 8.73 min Scan# 875

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

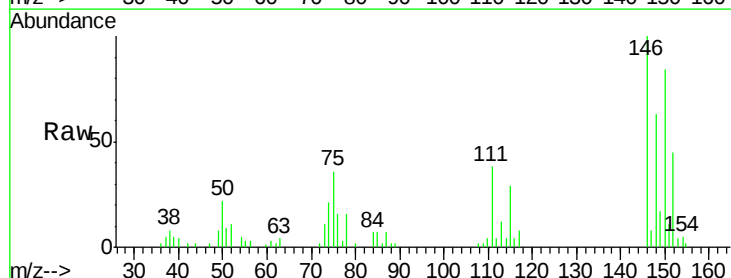
Tgt Ion:146 Resp: 17976

Ion Ratio Lower Upper

146 100

148 63.2 54.6 81.8

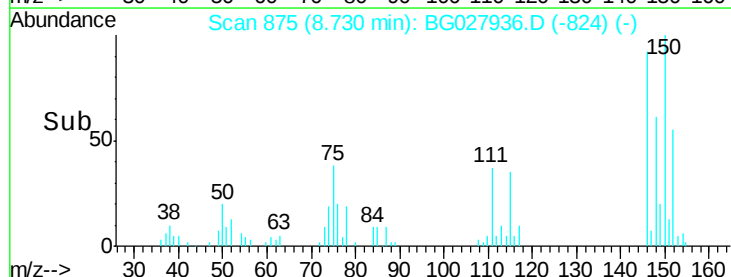
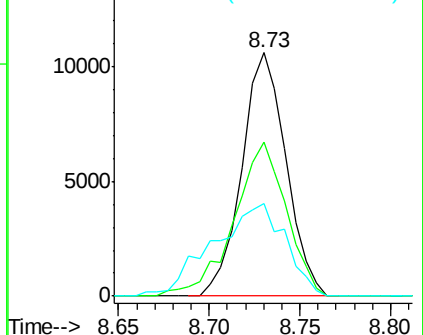
111 38.2 39.7 59.5#

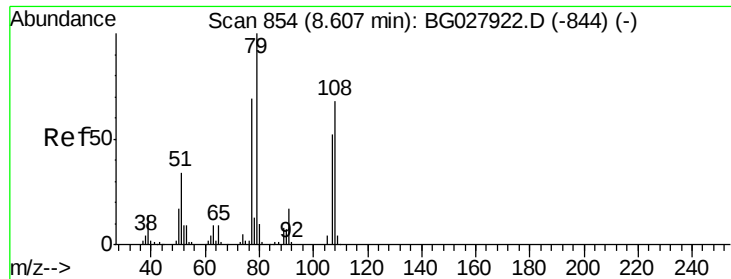


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 4.84 ng

RT: 8.61 min Scan# 854

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

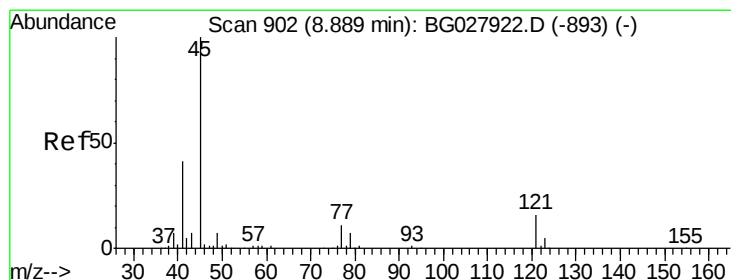
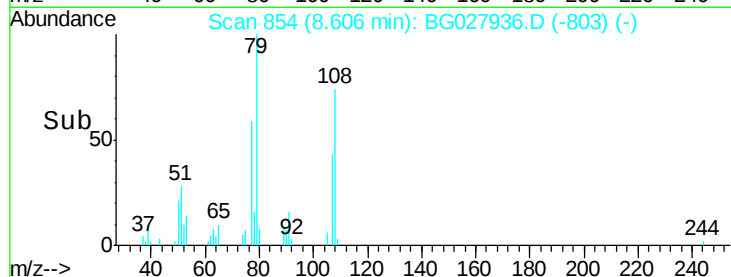
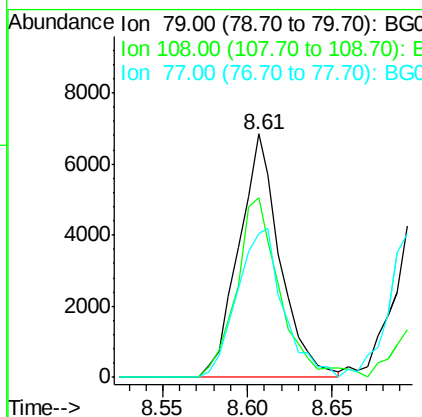
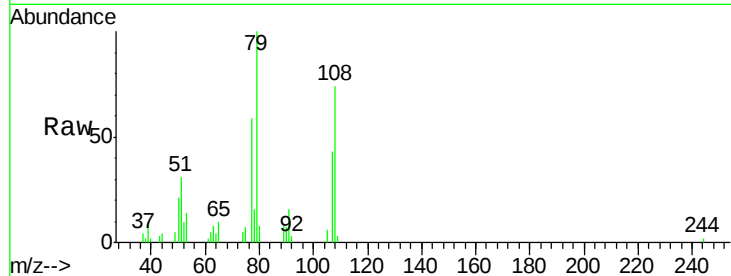
Tot Ion: 79 Resp: 11599

Ion Ratio Lower Upper

79 100

108 73.6 45.5 68.3#

77 59.3 54.3 81.5



#16

2,2'-oxybis(1-chloropropane)

Concen: 4.66 ng

RT: 8.88 min Scan# 901

Delta R.T. -0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

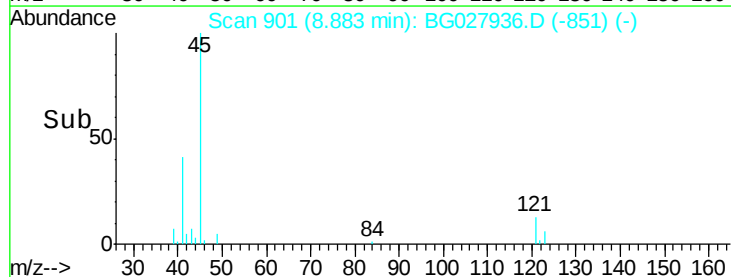
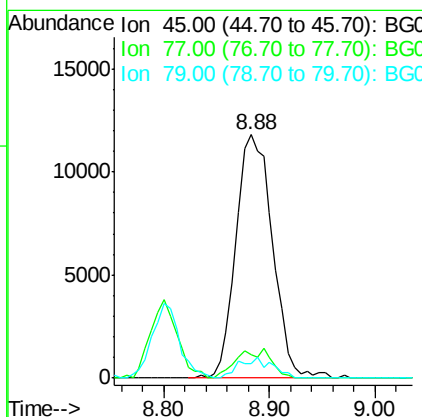
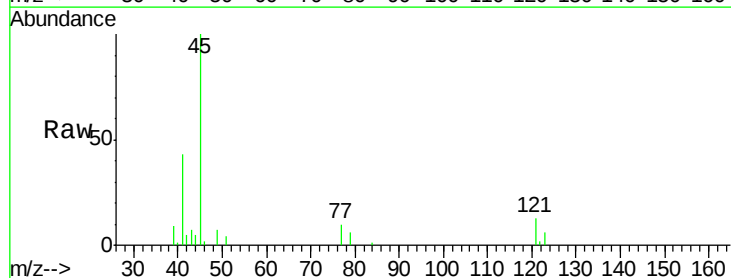
Tgt Ion: 45 Resp: 28301

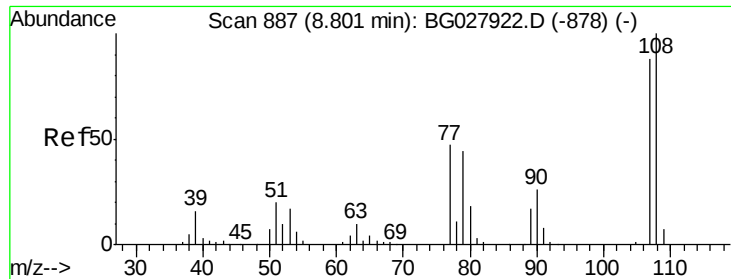
Ion Ratio Lower Upper

45 100

77 9.7 0.0 30.6

79 5.9 0.0 28.5

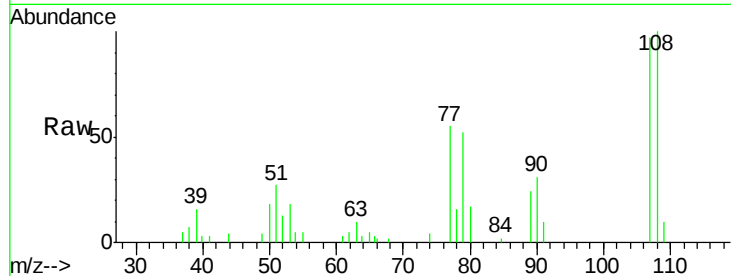




#17  
2-Methylphenol  
Concen: 4.53 ng  
RT: 8.80 min Scan# 887  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Instrument :  
BNA\_G  
ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 108     | 102.7 | 85.6  | 128.4 |
| 77      | 56.5  | 51.4  | 77.2  |
| 79      | 53.5  | 49.2  | 73.8  |



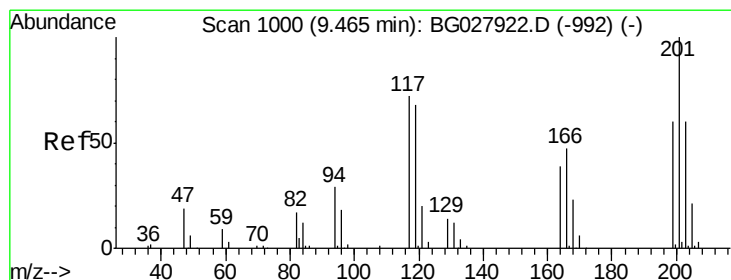
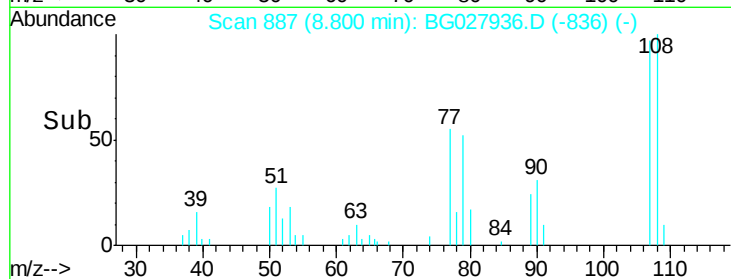
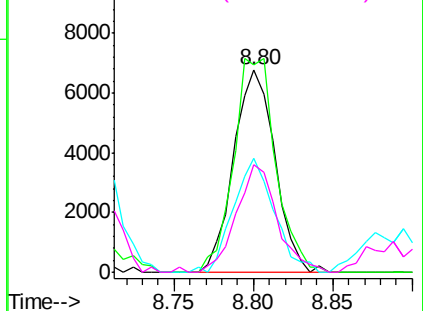
Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

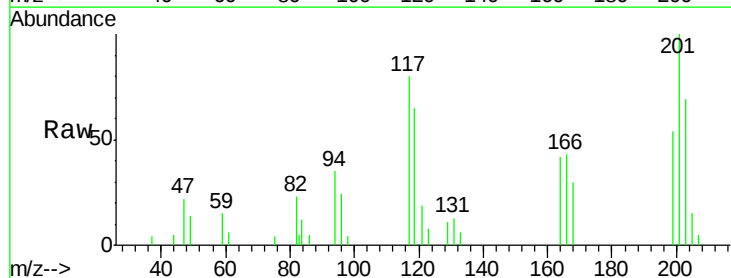
Ion 77.00 (76.70 to 77.70): BG

Ion 79.00 (78.70 to 79.70): BG



#18  
Hexachloroethane  
Concen: 5.03 ng  
RT: 9.46 min Scan# 999  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 119     | 81.6  | 69.8  | 104.6 |
| 201     | 125.3 | 95.4  | 143.0 |

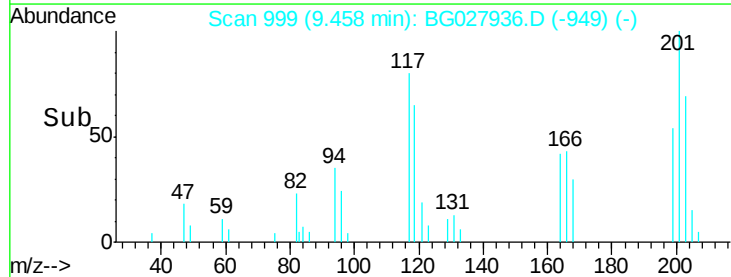
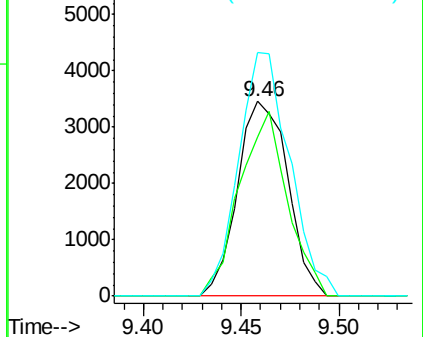


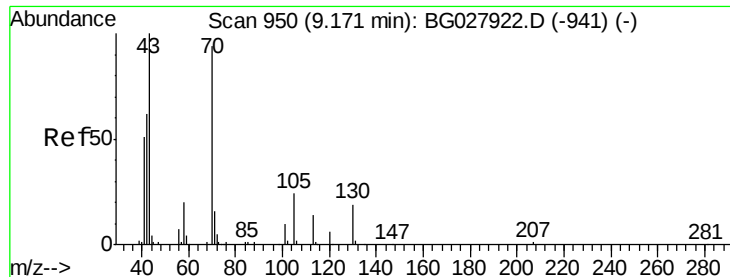
Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

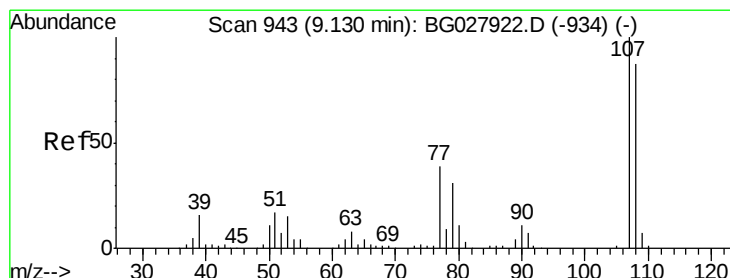
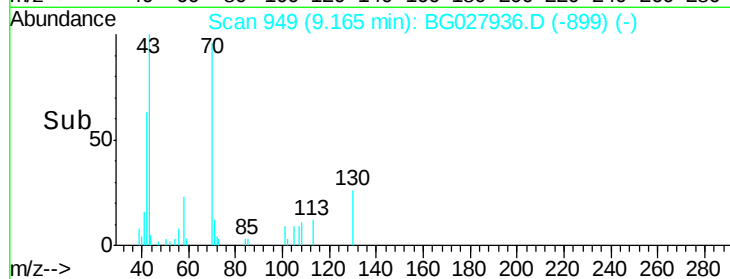
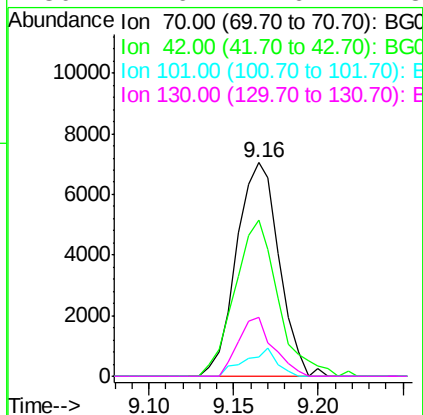
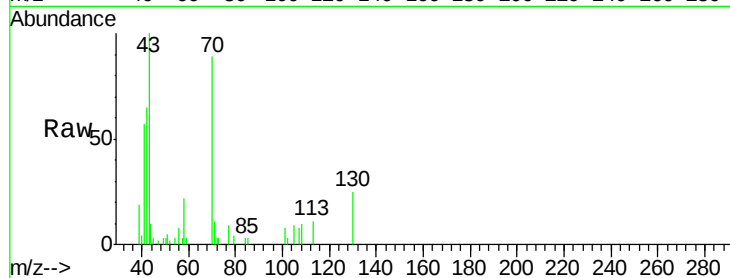




#19  
n-Nitroso-di-n-propylamine  
Concen: 4.50 ng  
RT: 9.16 min Scan# 949  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

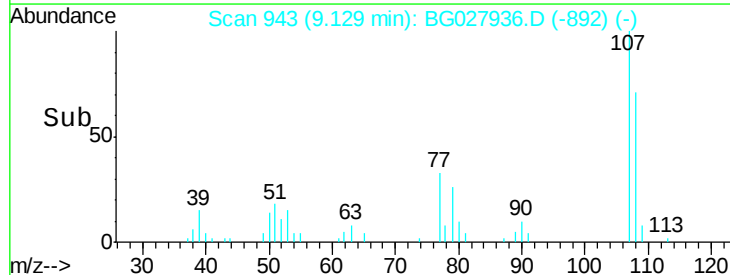
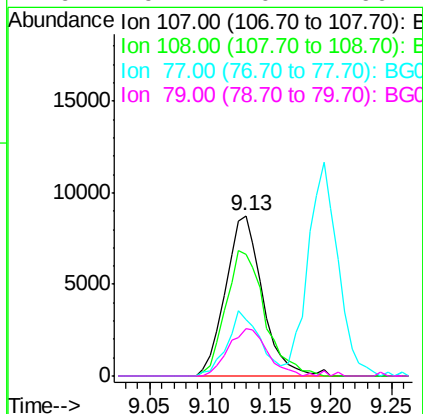
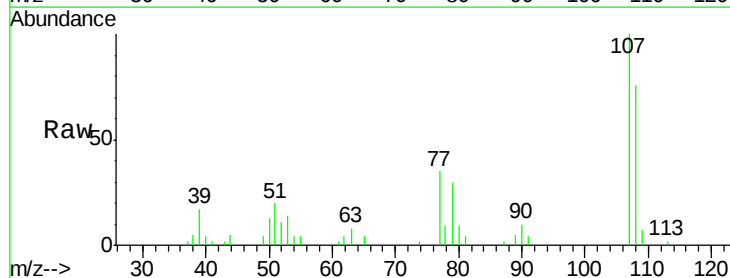
Instrument :  
BNA\_G  
ClientSampled :

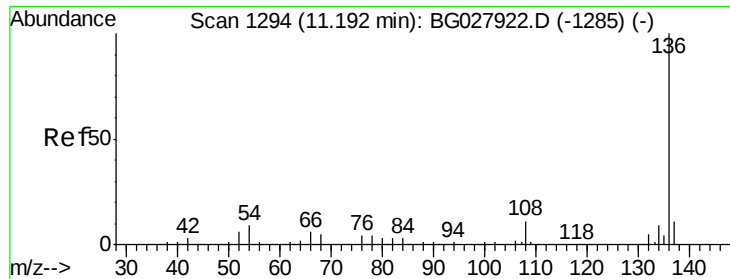
Tot Ion: 70 Resp: 12307  
Ion Ratio Lower Upper  
70 100  
42 73.0 56.1 84.1  
101 8.9 7.5 11.3  
130 27.6 14.6 21.8#



#20  
3+4-Methylphenols  
Concen: 4.87 ng  
RT: 9.13 min Scan# 943  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion: 107 Resp: 18513  
Ion Ratio Lower Upper  
107 100  
108 76.0 70.8 110.8  
77 35.2 25.8 65.8  
79 29.7 20.1 60.1

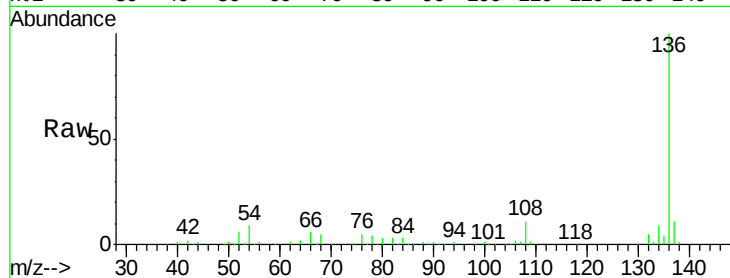




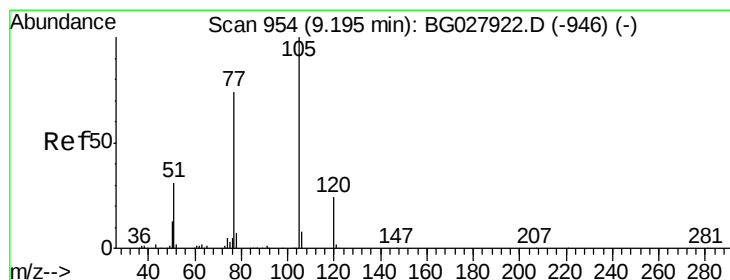
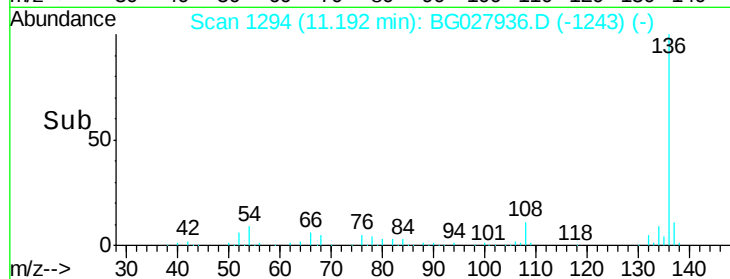
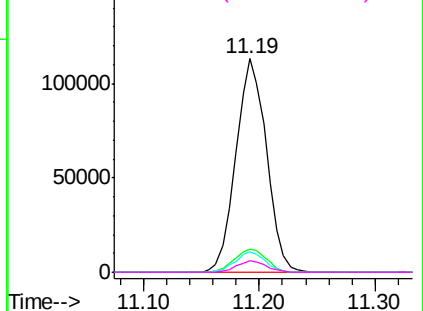
#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 11.19 min Scan# 1294  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Instrument :  
BNA\_G  
ClientSampleId :

|             |       |          |
|-------------|-------|----------|
| Tot Ion:136 | Resp: | 207128   |
| Ion Ratio   | Lower | Upper    |
| 136         | 100   |          |
| 137         | 10.7  | 8.9 13.3 |
| 54          | 9.5   | 9.3 13.9 |
| 68          | 5.2   | 5.1 7.7  |

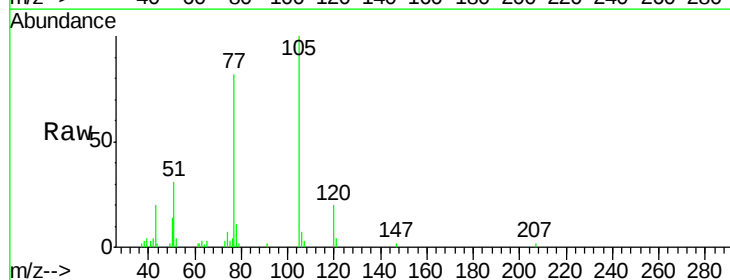


Abundance Ion 136.00 (135.70 to 136.70): E  
Ion 137.00 (136.70 to 137.70): E  
Ion 54.00 (53.70 to 54.70): BGC  
Ion 68.00 (67.70 to 68.70): BGC

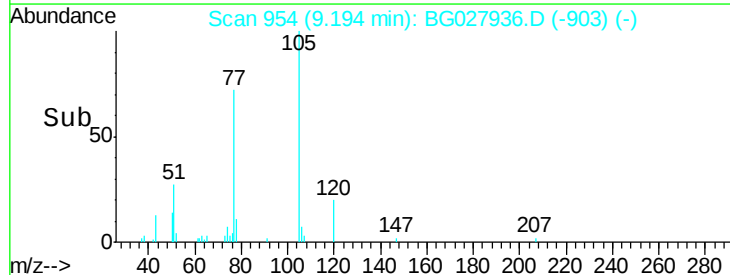
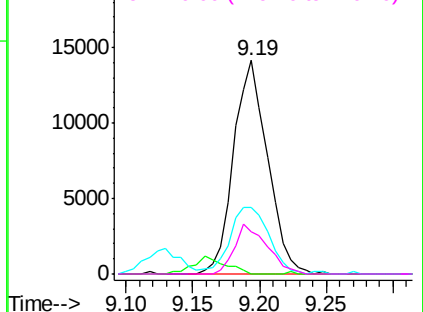


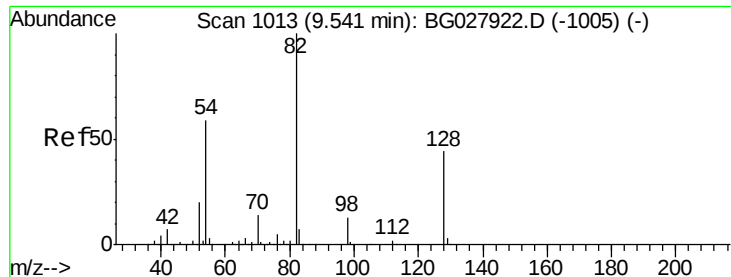
#22  
Acetophenone  
Concen: 5.02 ng  
RT: 9.19 min Scan# 954  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

|             |       |            |
|-------------|-------|------------|
| Tgt Ion:105 | Resp: | 25050      |
| Ion Ratio   | Lower | Upper      |
| 105         | 100   |            |
| 71          | 0.0   | 0.9 1.3#   |
| 51          | 31.0  | 34.0 51.0# |
| 120         | 19.8  | 17.3 25.9  |



Abundance Ion 105.00 (104.70 to 105.70): E  
Ion 71.00 (70.70 to 71.70): BGC  
Ion 51.00 (50.70 to 51.70): BGC  
Ion 120.00 (119.70 to 120.70): E

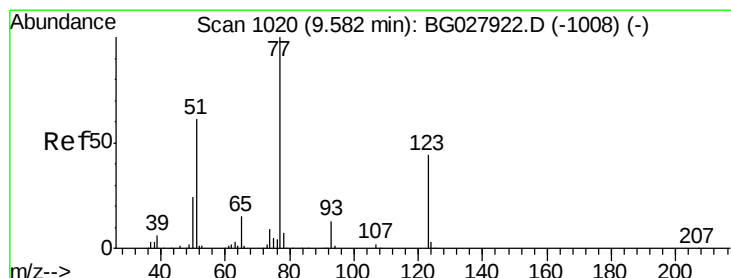
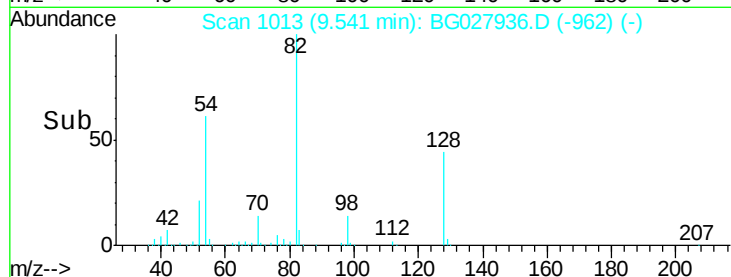
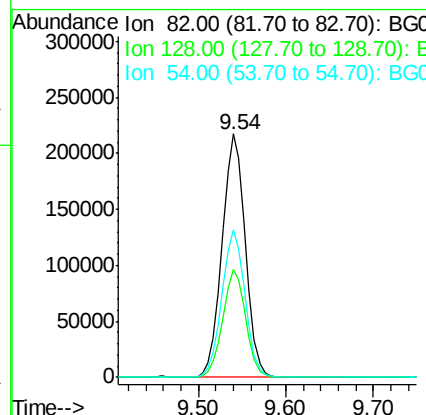
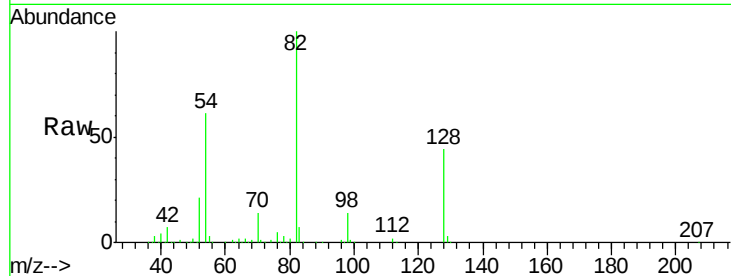




#23  
 Nitrobenzene-d5  
 Concen: 107.75 ng  
 RT: 9.54 min Scan# 1013  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

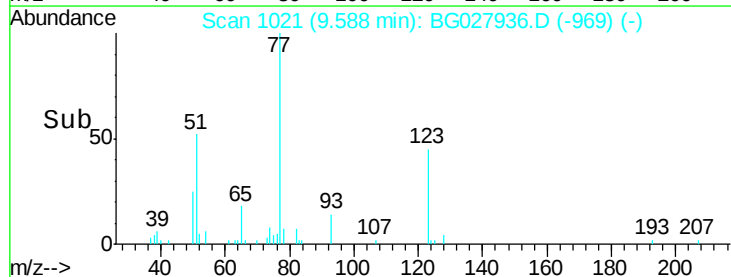
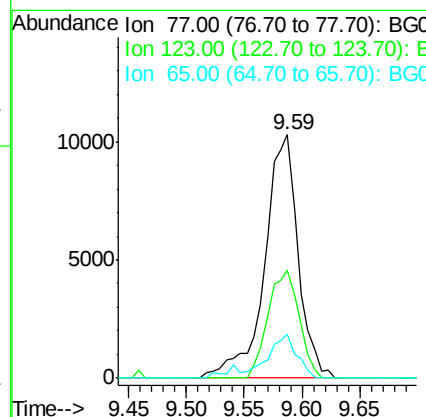
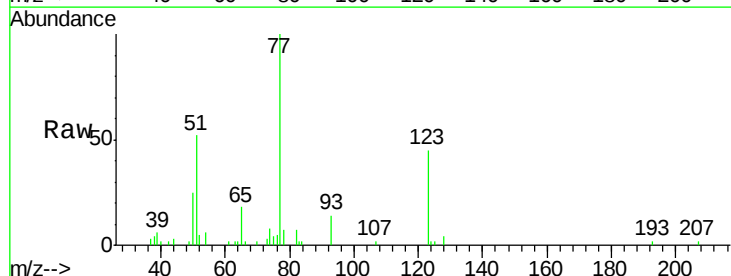
Instrument :  
 BNA\_G  
 ClientSampleID :

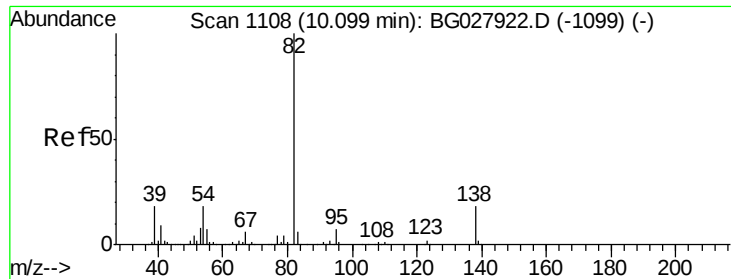
| Tot Ion   | 82    | Resp  | 399420 |
|-----------|-------|-------|--------|
| Ion Ratio | Lower | Upper |        |
| 82        | 100   |       |        |
| 128       | 44.2  | 26.4  | 39.6#  |
| 54        | 60.6  | 49.4  | 74.2   |



#24  
 Nitrobenzene  
 Concen: 5.34 ng  
 RT: 9.59 min Scan# 1021  
 Delta R.T. 0.01 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

| Tgt Ion   | 77    | Resp  | 20807 |
|-----------|-------|-------|-------|
| Ion Ratio | Lower | Upper |       |
| 77        | 100   |       |       |
| 123       | 44.6  | 26.1  | 39.1# |
| 65        | 18.0  | 12.4  | 18.6  |





#25

Isophorone

Concen: 4.71 ng

RT: 10.10 min Scan# 1108

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

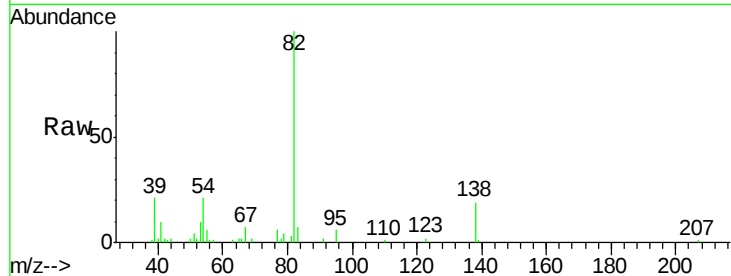
Tot Ion: 82 Resp: 33325

Ion Ratio Lower Upper

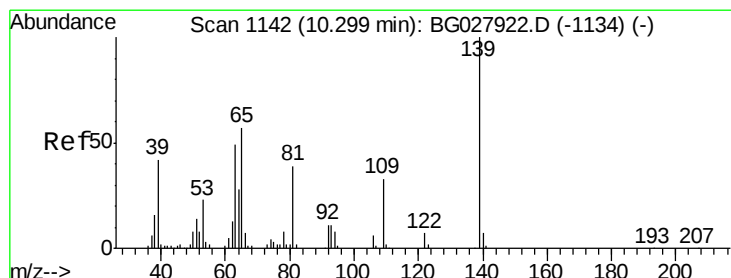
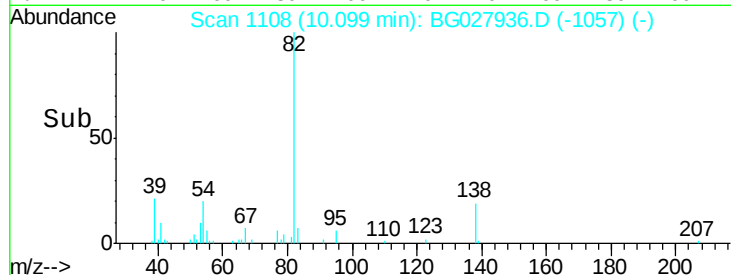
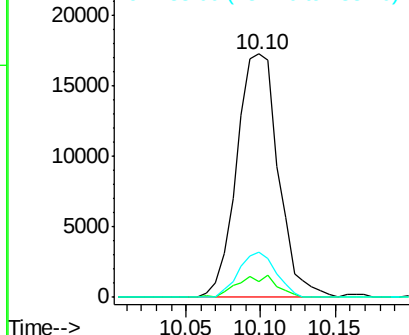
82 100

95 6.4 7.5 11.3#

138 18.6 12.3 18.5#



Abundance Ion 82.00 (81.70 to 82.70): BGC  
Ion 95.00 (94.70 to 95.70): BGC  
Ion 138.00 (137.70 to 138.70): BGC



#26

2-Nitrophenol

Concen: 4.39 ng

RT: 10.30 min Scan# 1143

Delta R.T. 0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

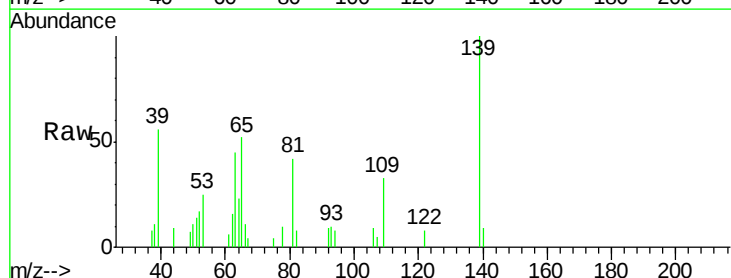
Tgt Ion: 139 Resp: 8217

Ion Ratio Lower Upper

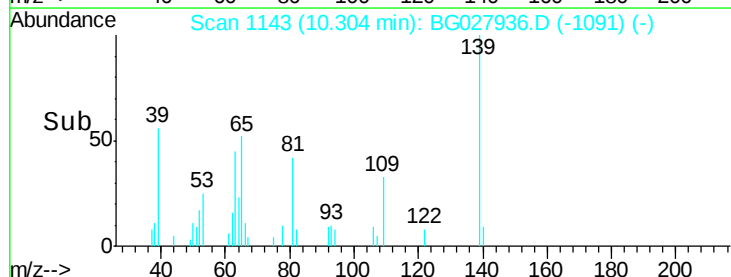
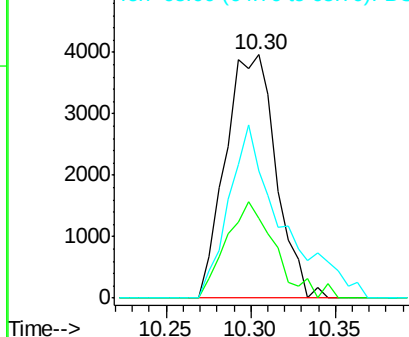
139 100

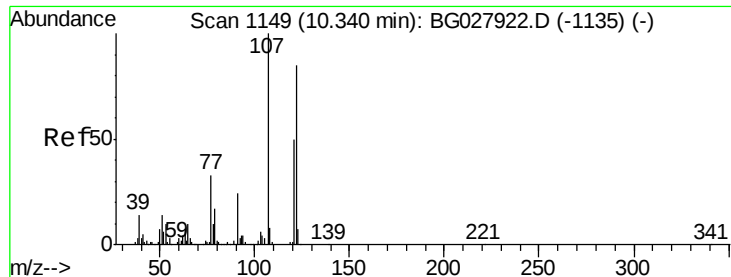
109 32.7 38.6 58.0#

65 52.2 57.1 85.7#



Abundance Ion 139.00 (138.70 to 139.70): BGC  
Ion 109.00 (108.70 to 109.70): BGC  
Ion 65.00 (64.70 to 65.70): BGC

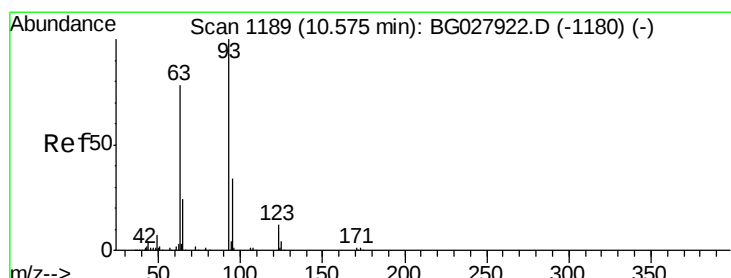
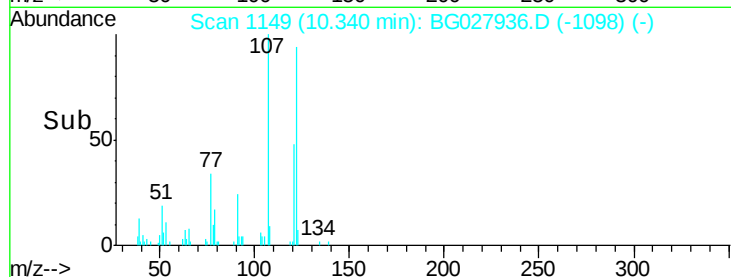
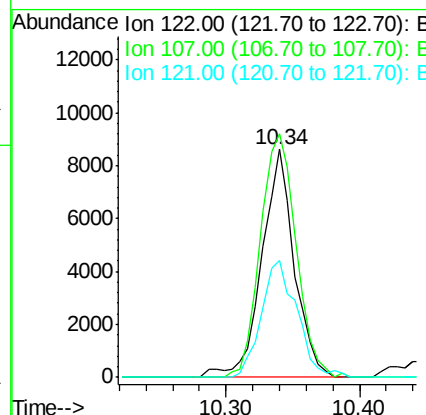
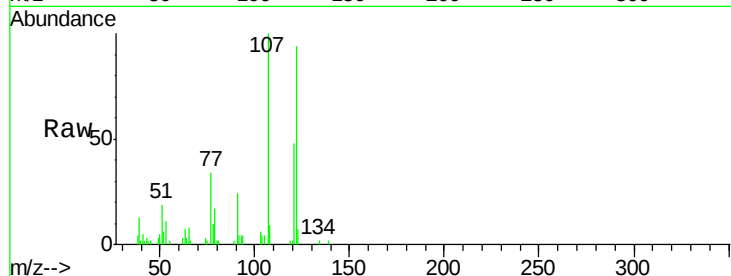




#27  
 2,4-Dimethylphenol  
 Concen: 4.41 ng  
 RT: 10.34 min Scan# 1149  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

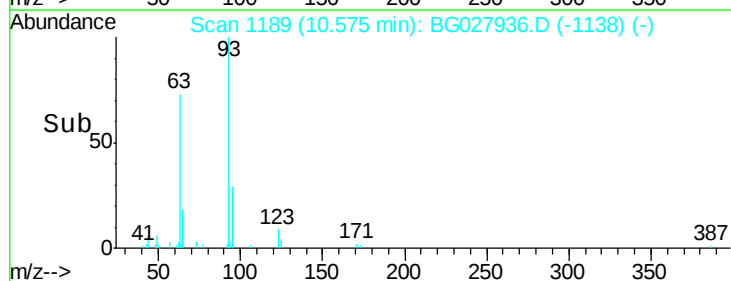
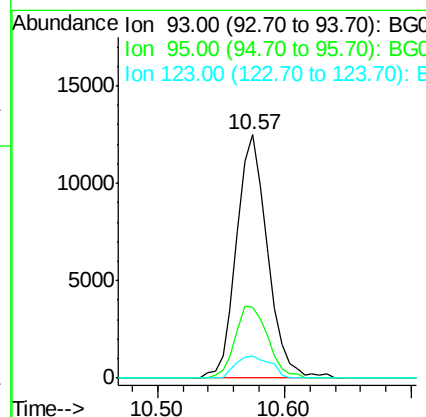
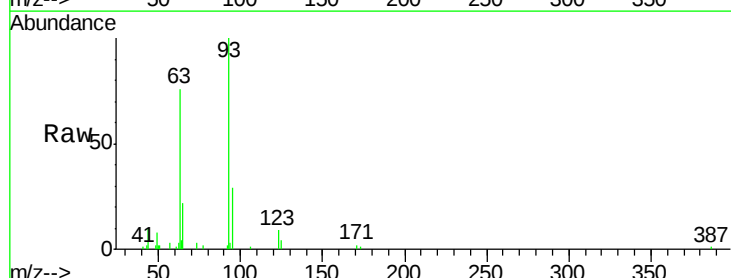
Instrument :  
 BNA\_G  
 ClientSampleId :

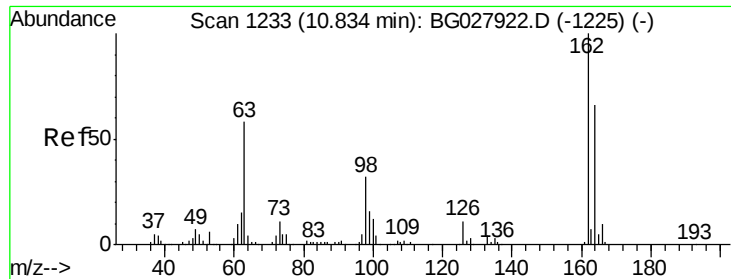
Tot Ion:122 Resp: 14471  
 Ion Ratio Lower Upper  
 122 100  
 107 106.9 104.2 156.4  
 121 51.1 46.0 69.0



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 5.11 ng  
 RT: 10.57 min Scan# 1189  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Tgt Ion: 93 Resp: 21126  
 Ion Ratio Lower Upper  
 93 100  
 95 29.3 25.7 38.5  
 123 8.9 8.3 12.5

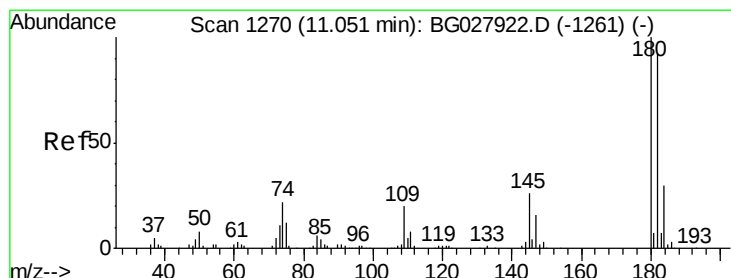
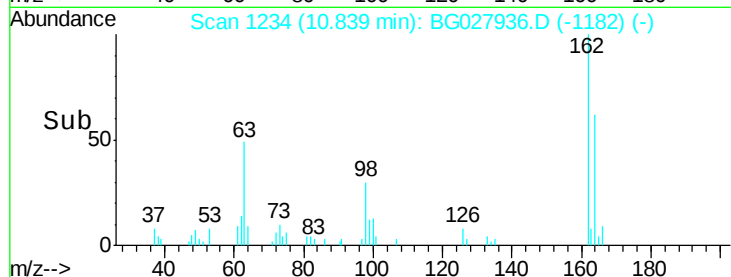
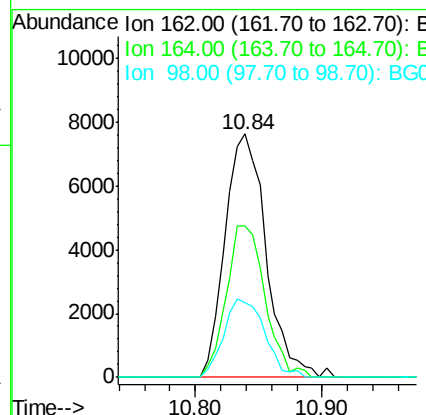
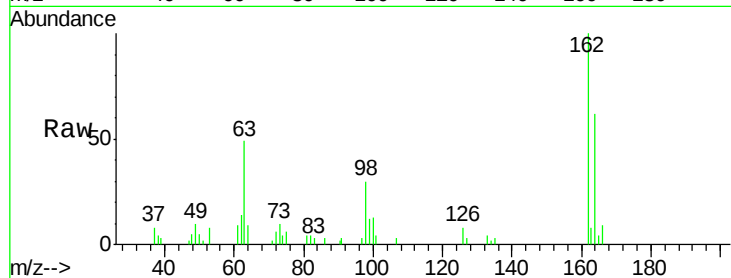




#29  
 2,4-Dichlorophenol  
 Concen: 4.81 ng  
 RT: 10.84 min Scan# 1234  
 Delta R.T. 0.01 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

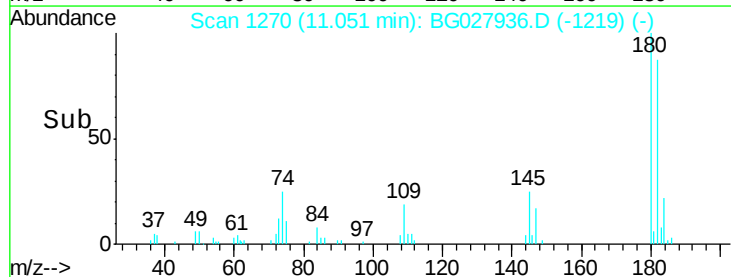
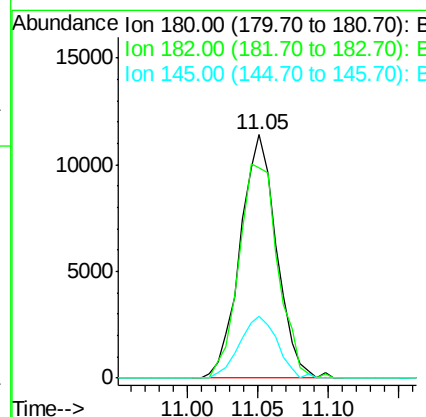
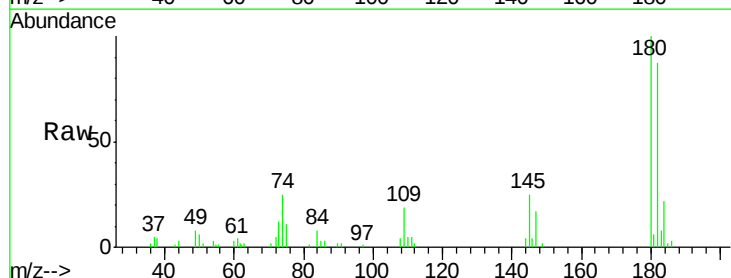
Instrument :  
 BNA\_G  
 ClientSampleId :

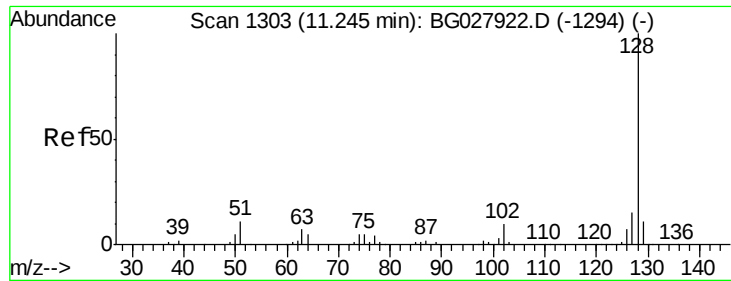
Tot Ion:162 Resp: 17108  
 Ion Ratio Lower Upper  
 162 100  
 164 62.4 42.4 82.4  
 98 30.4 20.3 60.3



#30  
 1,2,4-Trichlorobenzene  
 Concen: 5.15 ng  
 RT: 11.05 min Scan# 1270  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Tgt Ion:180 Resp: 20500  
 Ion Ratio Lower Upper  
 180 100  
 182 86.6 77.0 115.4  
 145 25.4 23.4 35.0

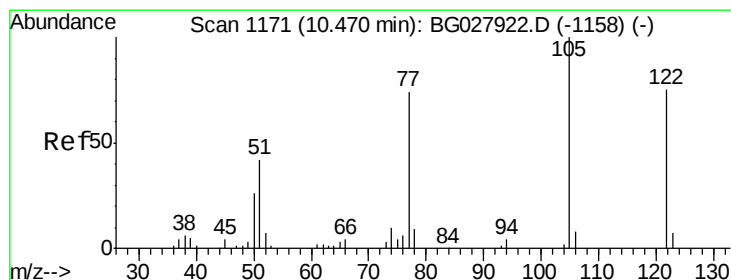
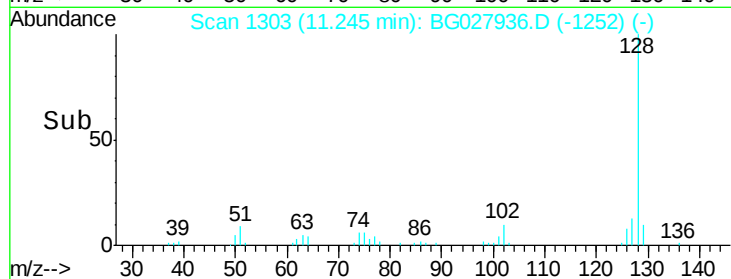
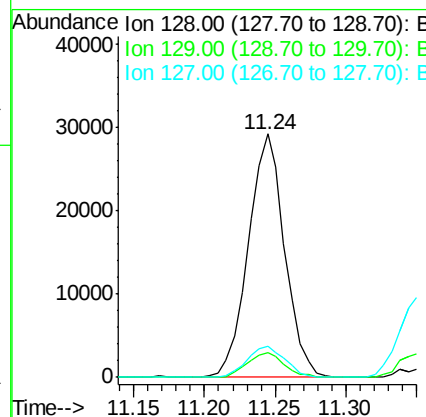
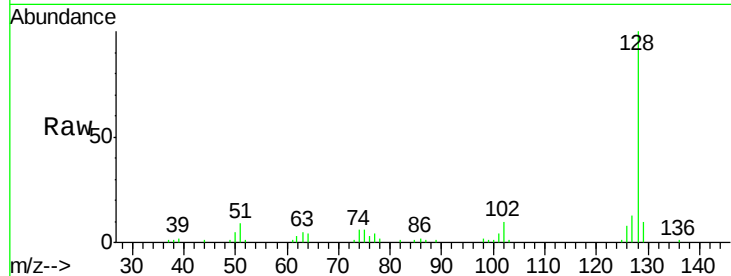




#31  
Naphthalene  
Concen: 5.08 ng  
RT: 11.24 min Scan# 1303  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

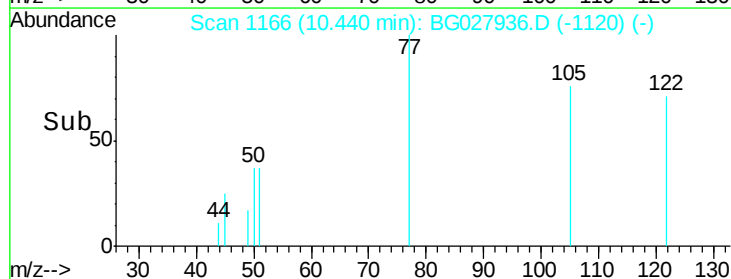
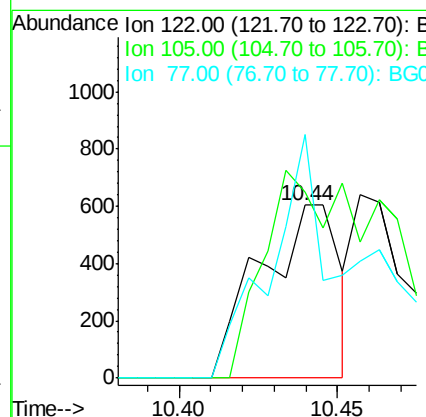
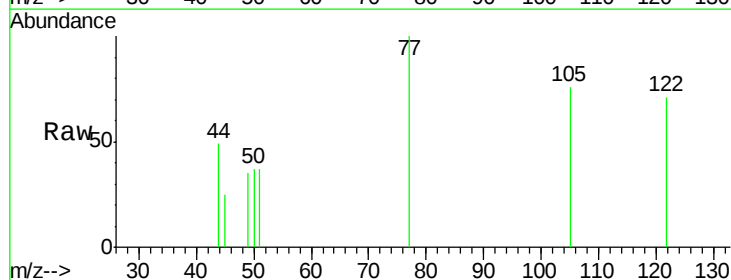
Instrument :  
BNA\_G  
ClientSampleId :

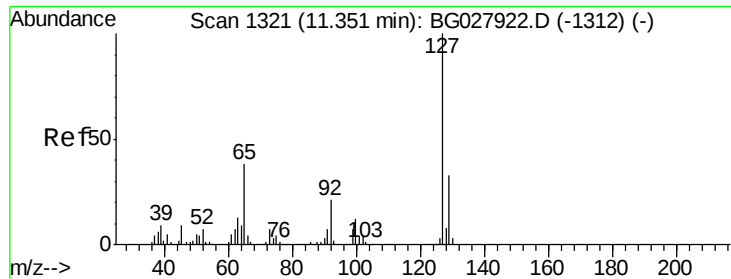
Tot Ion:128 Resp: 52473  
Ion Ratio Lower Upper  
128 100  
129 10.0 9.3 13.9  
127 12.6 11.4 17.0



#32  
Benzoic acid  
Concen: 7.85 ng  
RT: 10.44 min Scan# 1166  
Delta R.T. -0.03 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion:122 Resp: 1036  
Ion Ratio Lower Upper  
122 100  
105 107.6 120.1 160.1#  
77 141.1 104.6 144.6

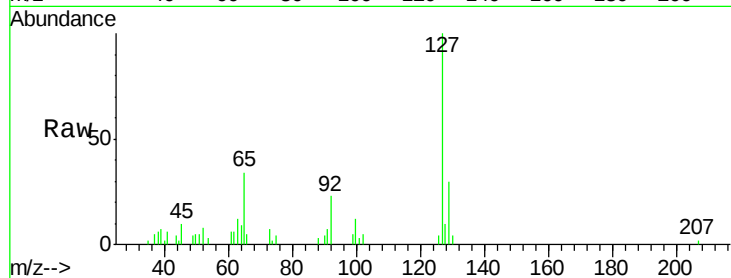




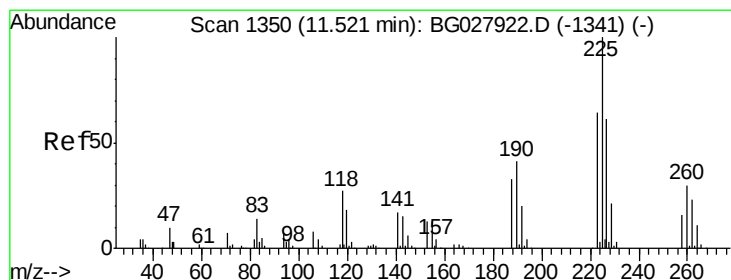
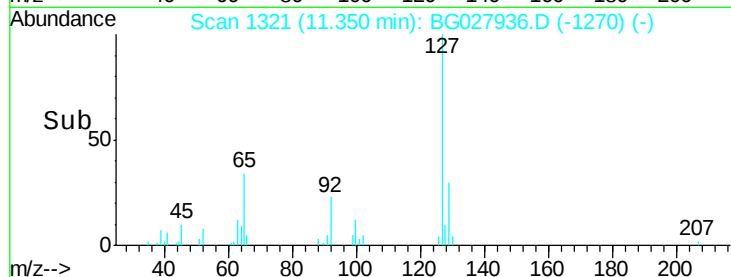
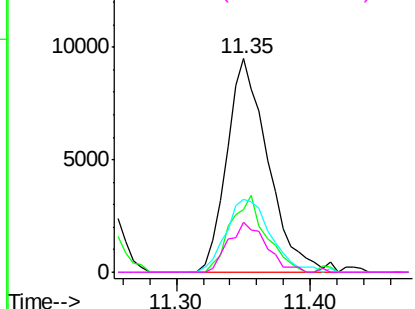
#33  
4-Chloroaniline  
Concen: 4.83 ng  
RT: 11.35 min Scan# 1321  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Instrument :  
BNA\_G  
ClientSampleId :

|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 127   | Resp: | 20397 |
| Ion      | Ratio | Lower | Upper |
| 127      | 100   |       |       |
| 129      | 29.6  | 23.6  | 35.4  |
| 65       | 34.1  | 37.7  | 56.5# |
| 92       | 23.3  | 17.6  | 26.4  |

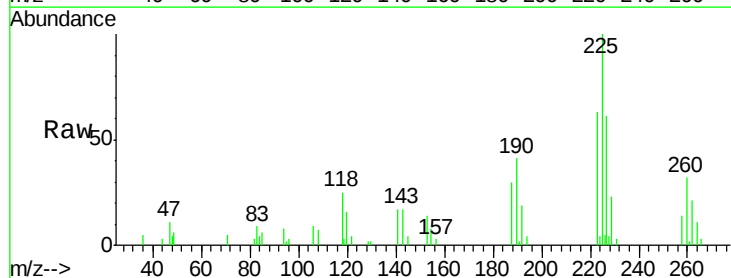


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BGC  
Ion 92.00 (91.70 to 92.70): BGC

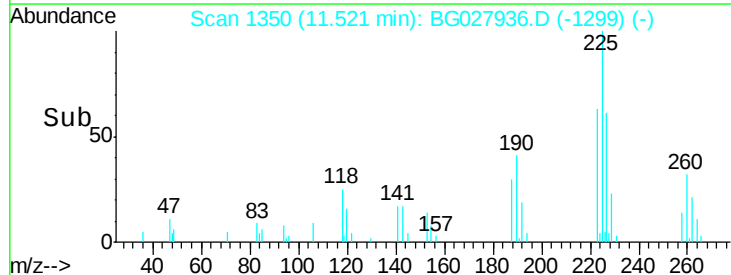
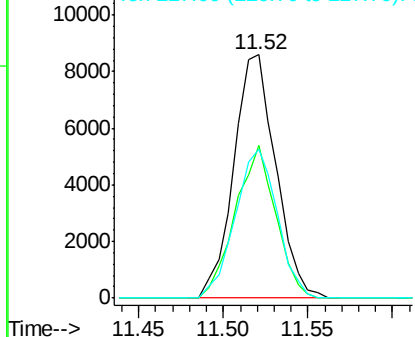


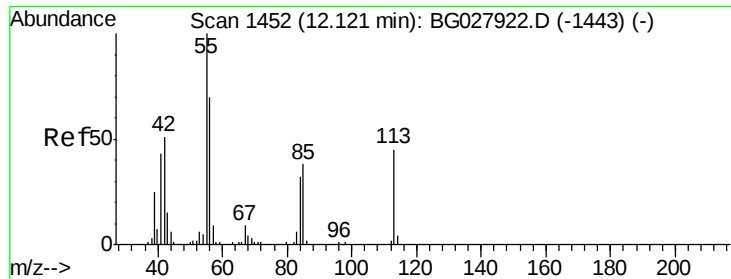
#34  
Hexachlorobutadiene  
Concen: 5.35 ng  
RT: 11.52 min Scan# 1350  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 14881 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 62.8  | 50.7  | 76.1  |
| 227      | 64.8  | 49.0  | 73.6  |



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





#35

Caprolactam

Concen: 4.59 ng

RT: 12.11 min Scan# 1451

Delta R.T. -0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

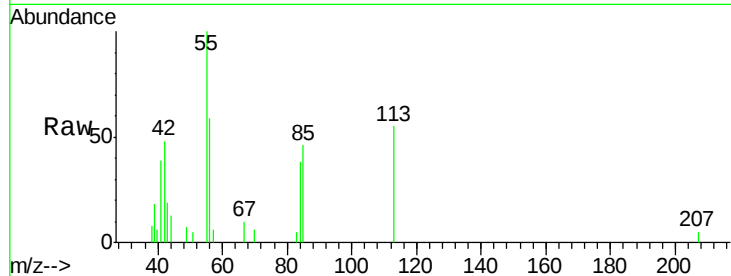
Tot Ion:113 Resp: 4989

Ion Ratio Lower Upper

113 100

55 180.3 198.6 238.6#

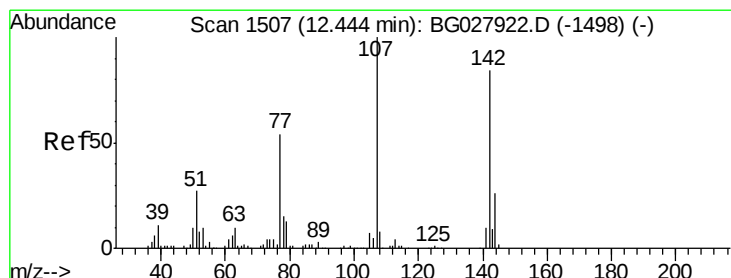
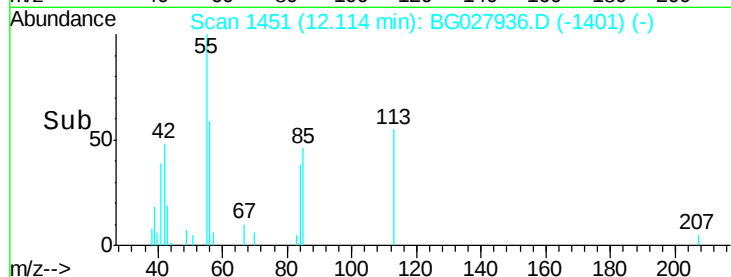
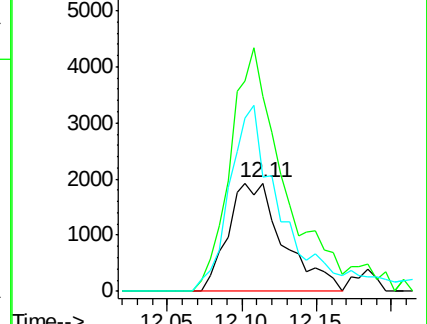
56 105.9 140.4 180.4#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC



#36

4-Chloro-3-methylphenol

Concen: 4.92 ng

RT: 12.44 min Scan# 1507

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

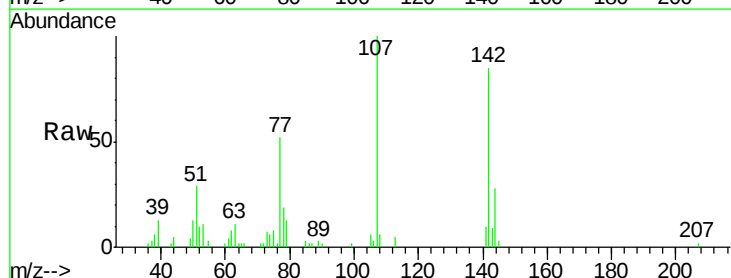
Tgt Ion:107 Resp: 18856

Ion Ratio Lower Upper

107 100

144 28.1 17.4 26.0#

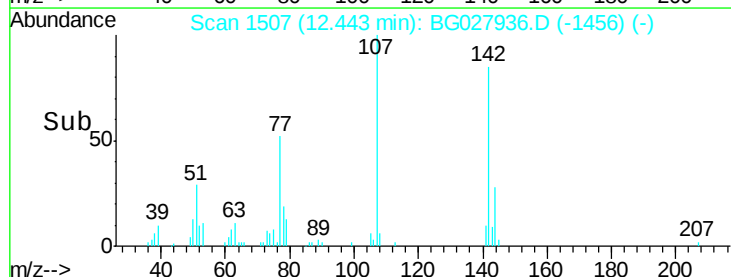
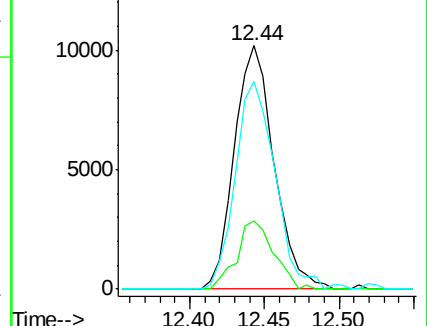
142 85.5 54.1 81.1#

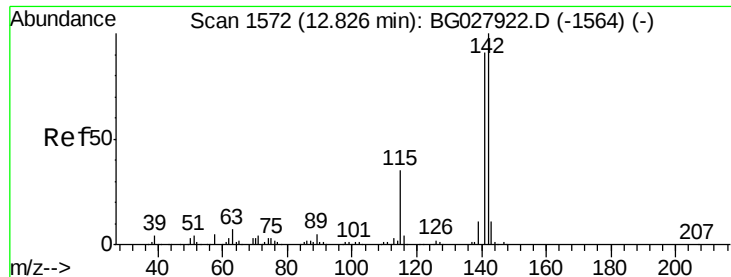


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

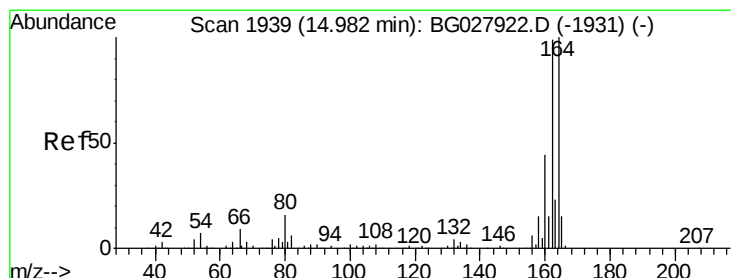
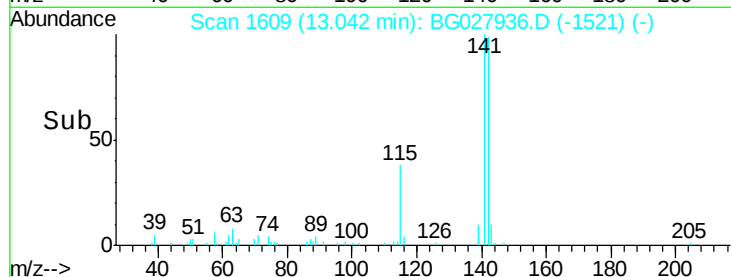
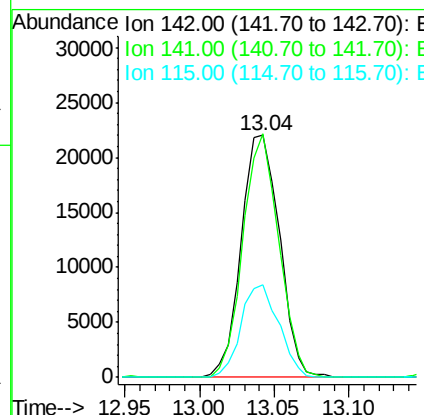
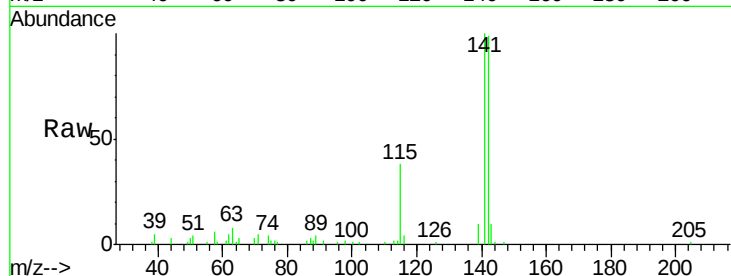




#37  
2-Methylnaphthalene  
Concen: 4.98 ng  
RT: 13.04 min Scan# 1609  
Delta R.T. 0.22 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

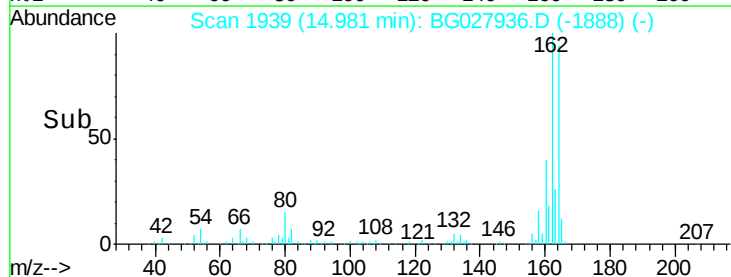
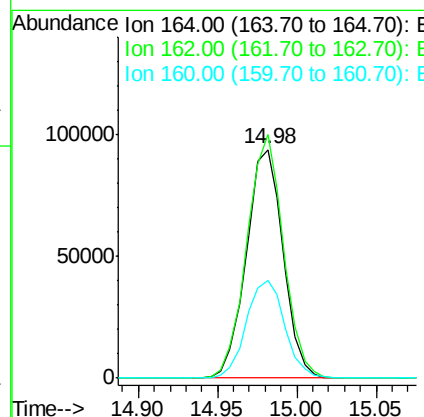
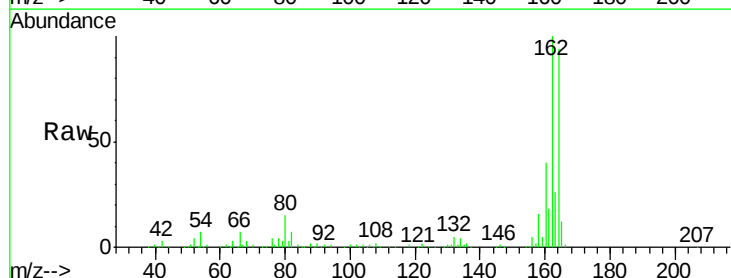
Instrument :  
BNA\_G  
ClientSampleId :

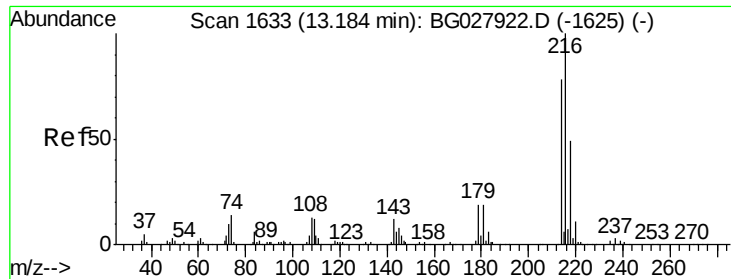
Tot Ion:142 Resp: 39257  
Ion Ratio Lower Upper  
142 100  
141 100.7 70.4 105.6  
115 38.4 35.5 53.3



#38  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.98 min Scan# 1939  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion:164 Resp: 150890  
Ion Ratio Lower Upper  
164 100  
162 106.6 85.1 127.7  
160 43.0 34.7 52.1





#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.89 ng

RT: 13.18 min Scan# 1633

Delta R.T. -0.00 min

Lab File: BG027936.D

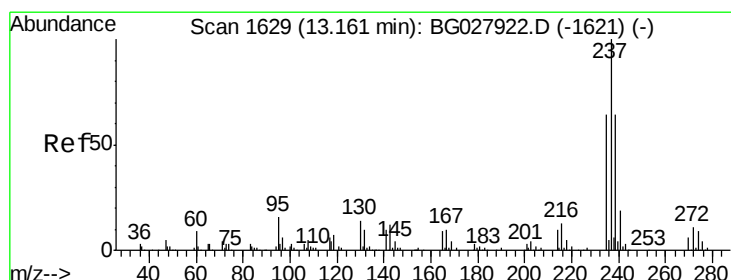
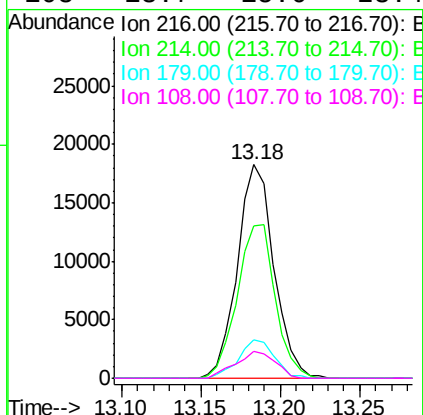
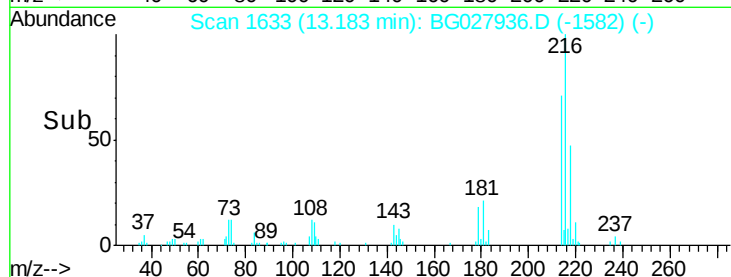
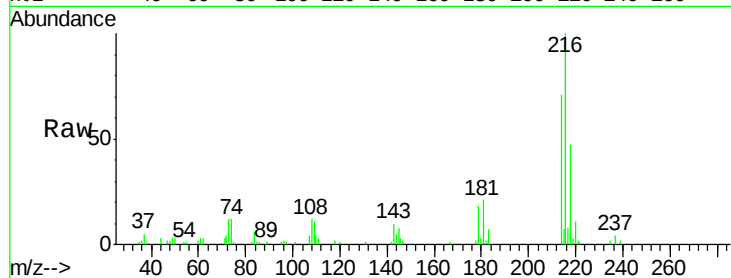
Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

|             |       |           |
|-------------|-------|-----------|
| Tot Ion:216 | Resp: | 29144     |
| Ion Ratio   | Lower | Upper     |
| 216         | 100   |           |
| 214         | 75.0  | 64.4 96.6 |
| 179         | 17.8  | 17.4 26.0 |
| 108         | 13.7  | 15.6 23.4 |



#40

Hexachlorocyclopentadiene

Concen: 2.77 ng

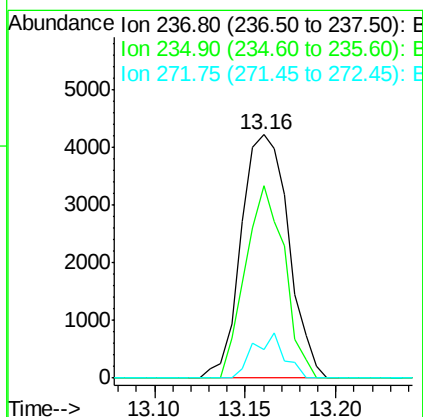
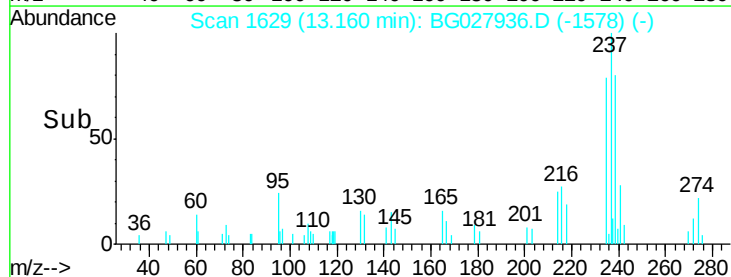
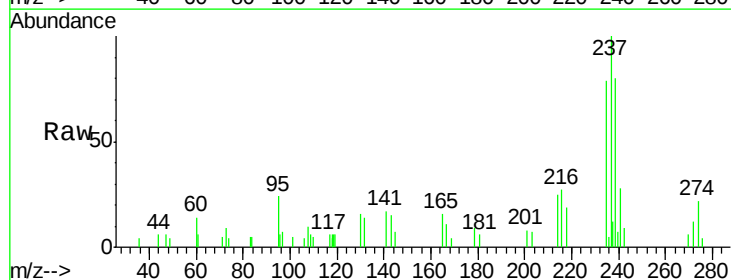
RT: 13.16 min Scan# 1629

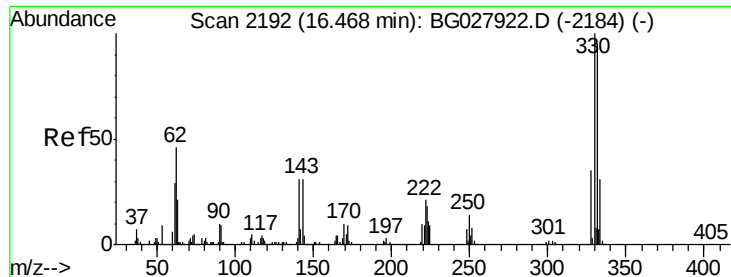
Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:237 | Resp: | 7703      |
| Ion Ratio   | Lower | Upper     |
| 237         | 100   |           |
| 235         | 79.2  | 39.4 79.4 |
| 272         | 11.6  | 0.0 32.0  |

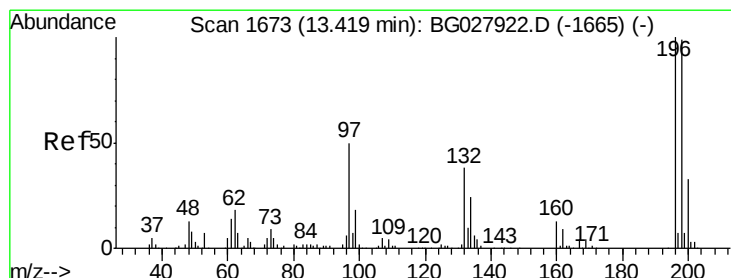
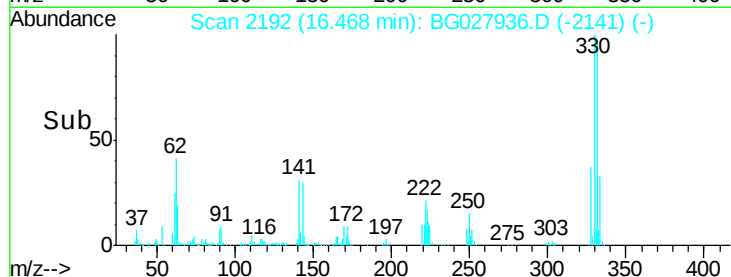
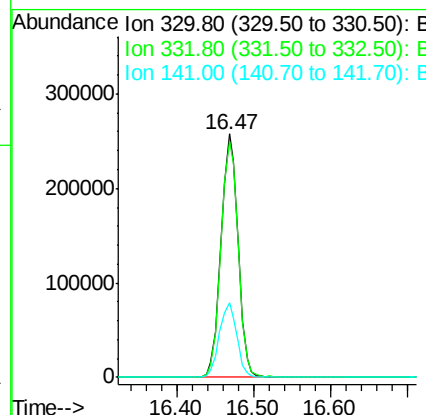
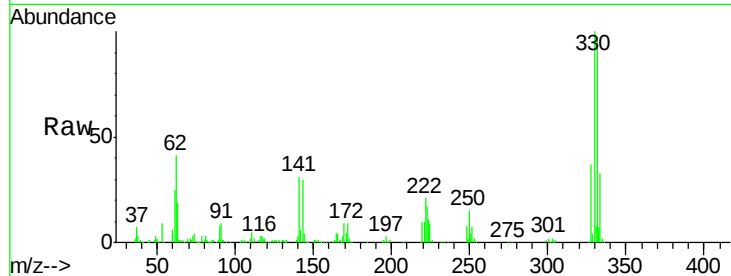




#41  
 2,4,6-Tribromophenol  
 Concen: 175.43 ng  
 RT: 16.47 min Scan# 2192  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

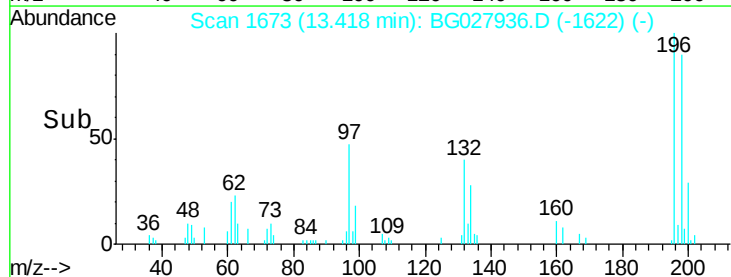
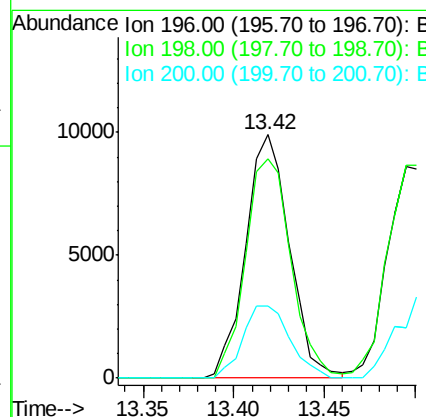
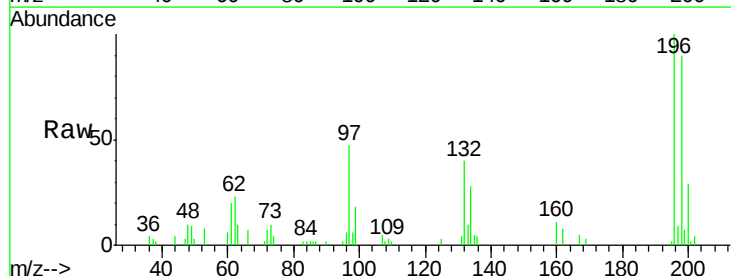
Instrument :  
 BNA\_G  
 ClientSampleId :

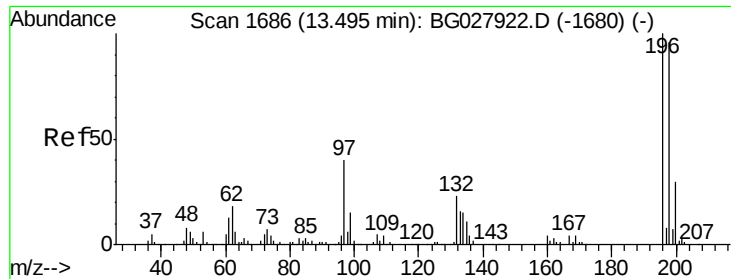
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 98.0  | 77.3  | 115.9 |
| 141     | 31.2  | 32.1  | 48.1# |



#42  
 2,4,6-Trichlorophenol  
 Concen: 4.61 ng  
 RT: 13.42 min Scan# 1673  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 89.9  | 81.4  | 122.2 |
| 200     | 31.2  | 27.0  | 40.6  |

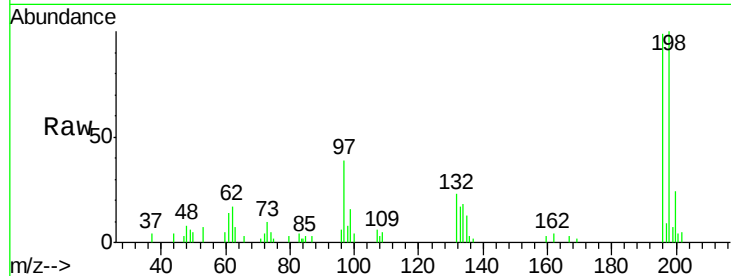




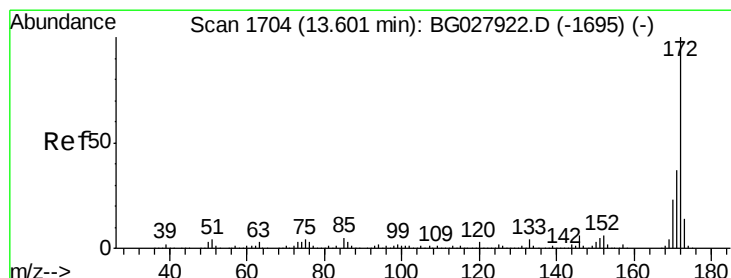
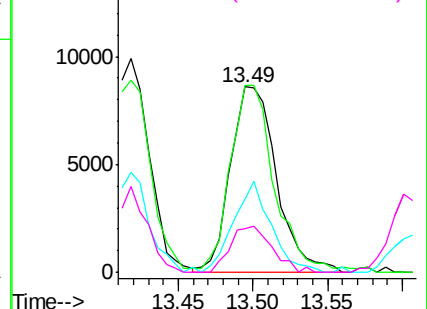
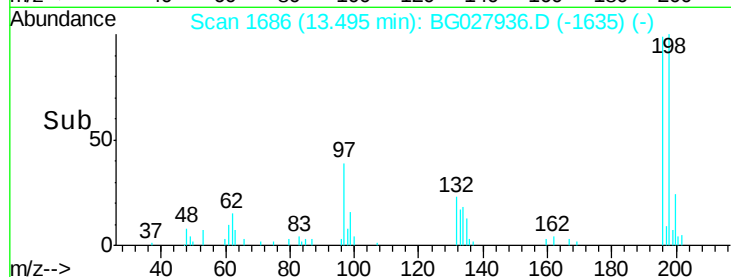
#43  
 2,4,5-Trichlorophenol  
 Concen: 4.86 ng  
 RT: 13.49 min Scan# 1686  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Instrument :  
 BNA\_G  
 ClientSampleId :

| Tot Ion   | 196   | Resp  | 18512 |
|-----------|-------|-------|-------|
| Ion Ratio | Lower | Upper |       |
| 196       | 100   |       |       |
| 198       | 100.7 | 79.9  | 119.9 |
| 97        | 39.7  | 45.4  | 68.0  |
| 132       | 23.6  | 20.7  | 31.1  |

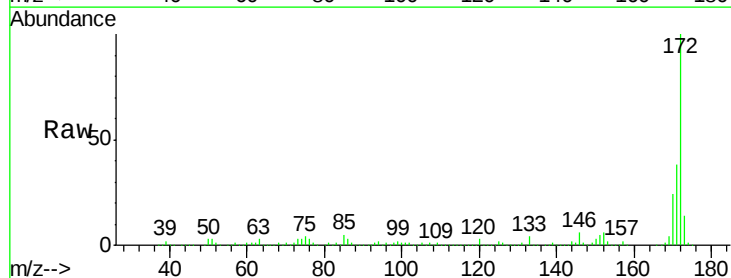


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BG  
 Ion 132.00 (131.70 to 132.70): E

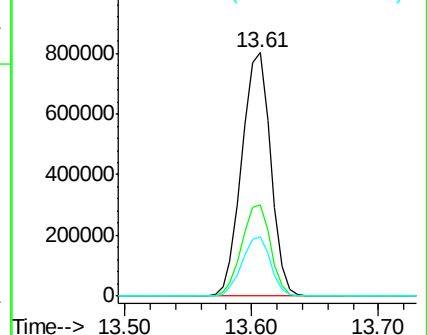
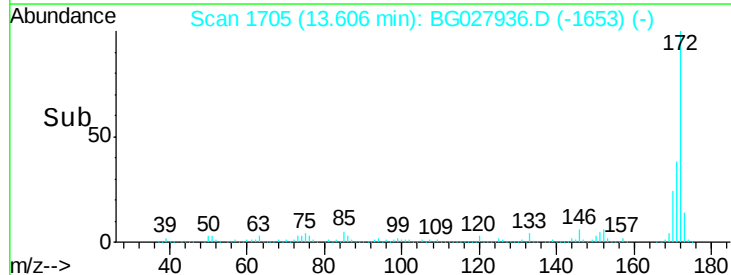


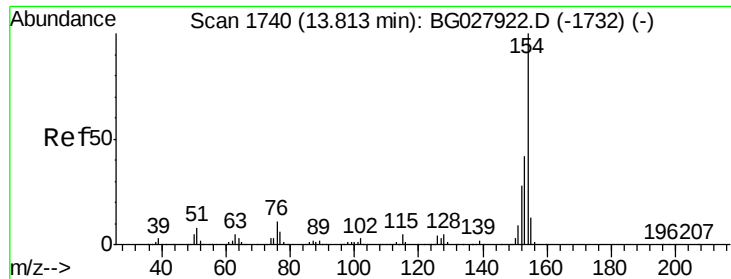
#44  
 2-Fluorobiphenyl  
 Concen: 110.89 ng  
 RT: 13.61 min Scan# 1705  
 Delta R.T. 0.01 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

| Tgt Ion   | 172   | Resp  | 1268688 |
|-----------|-------|-------|---------|
| Ion Ratio | Lower | Upper |         |
| 172       | 100   |       |         |
| 171       | 37.7  | 32.2  | 48.2    |
| 170       | 24.4  | 21.8  | 32.6    |



Abundance Ion 172.00 (171.70 to 172.70): E  
 Ion 171.00 (170.70 to 171.70): E  
 Ion 170.00 (169.70 to 170.70): E

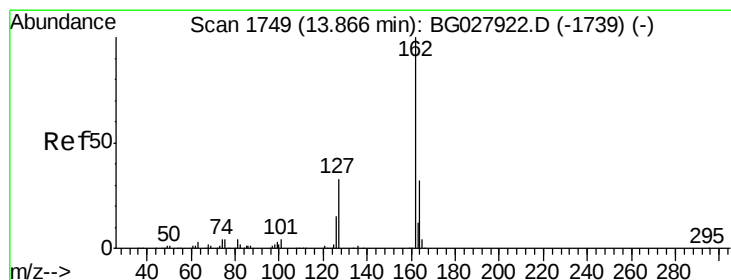
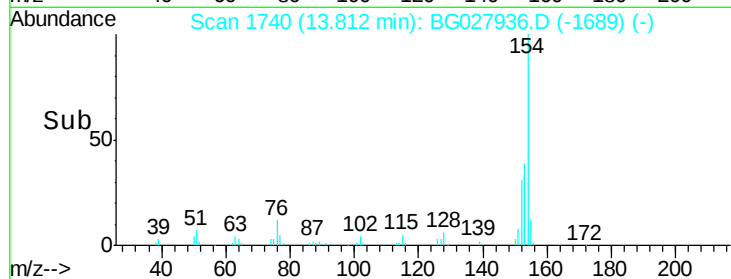
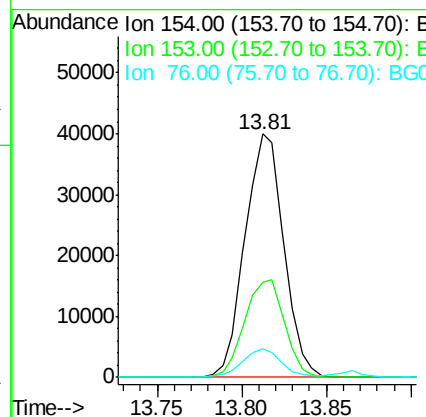
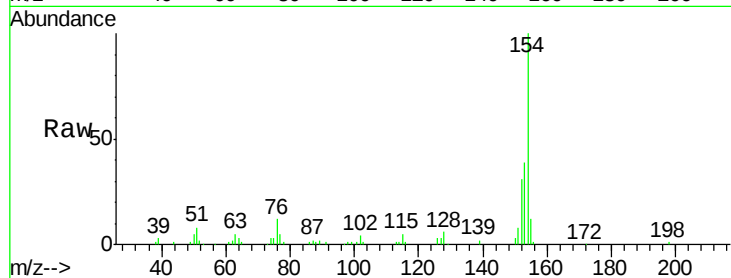




#45  
 1,1'-Biphenyl  
 Concen: 4.92 ng  
 RT: 13.81 min Scan# 1740  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

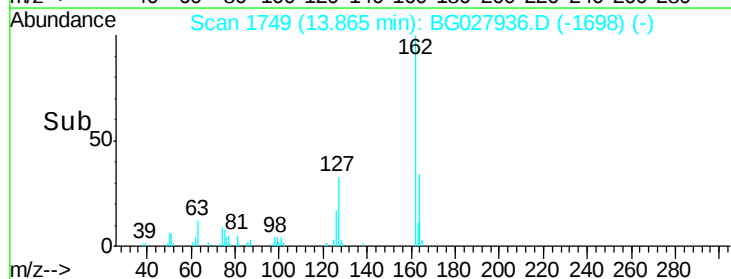
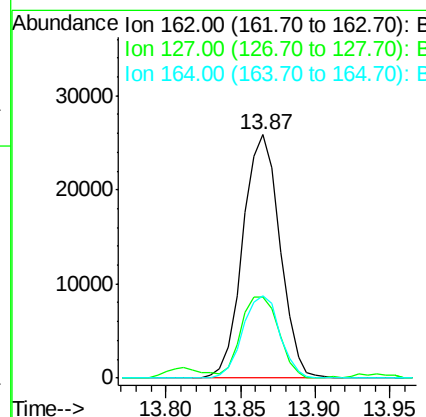
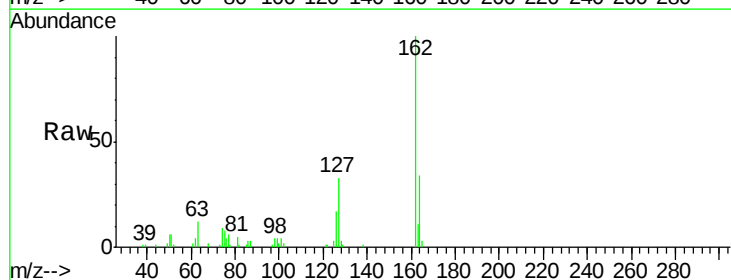
Instrument :  
 BNA\_G  
 ClientSampleId :

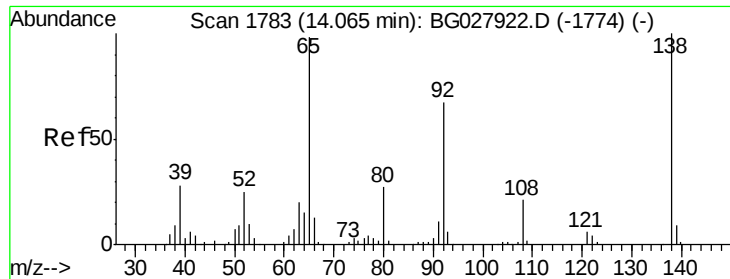
|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 154   | Resp: | 63799 |
| Ion      | Ratio | Lower | Upper |
| 154      | 100   |       |       |
| 153      | 39.0  | 23.0  | 63.0  |
| 76       | 11.8  | 0.0   | 33.5  |



#46  
 2-Chloronaphthalene  
 Concen: 4.70 ng  
 RT: 13.87 min Scan# 1749  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 162   | Resp: | 44396 |
| Ion      | Ratio | Lower | Upper |
| 162      | 100   |       |       |
| 127      | 33.2  | 32.2  | 48.4  |
| 164      | 33.8  | 27.3  | 40.9  |

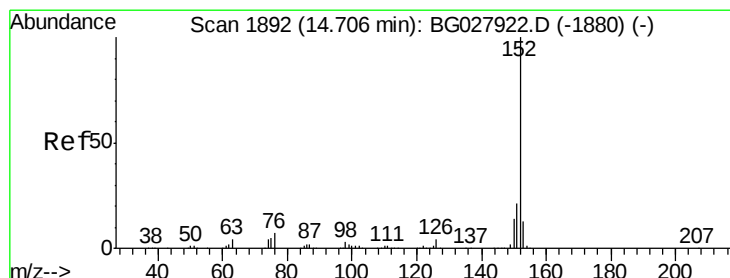
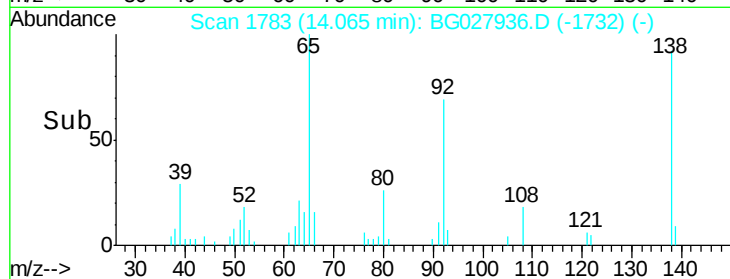
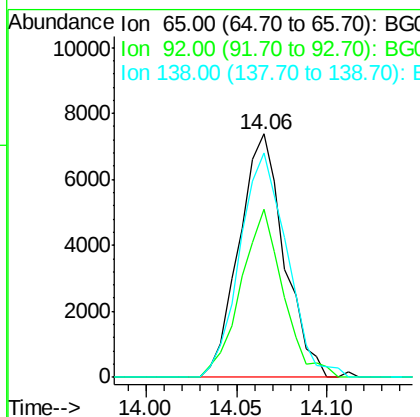
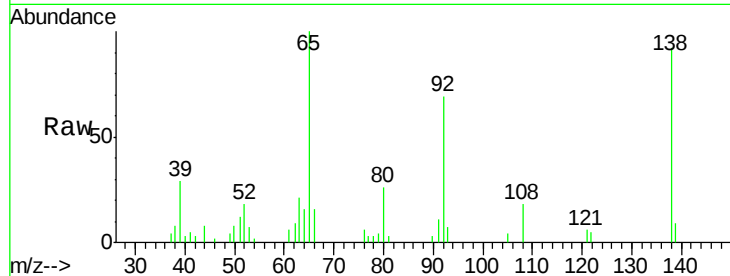




#47  
2-Nitroaniline  
Concen: 4.51 ng  
RT: 14.06 min Scan# 1783  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

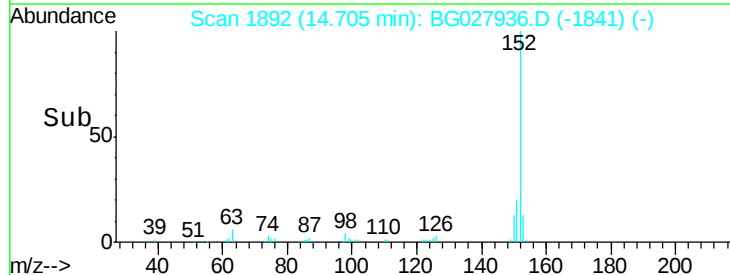
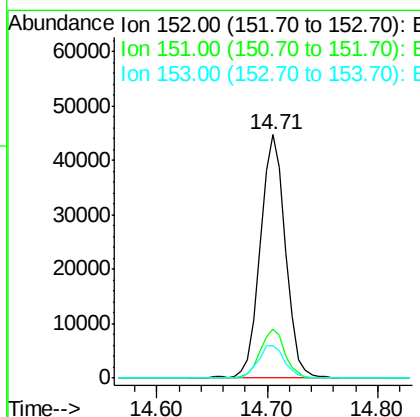
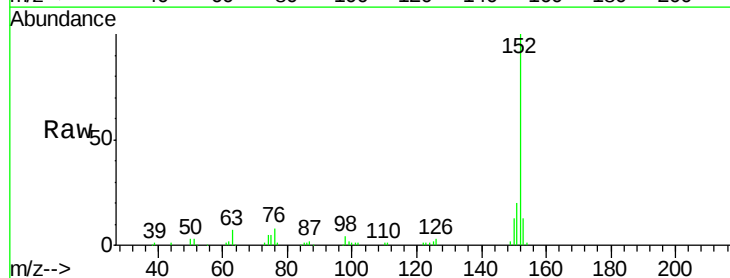
Instrument :  
BNA\_G  
ClientSampleId :

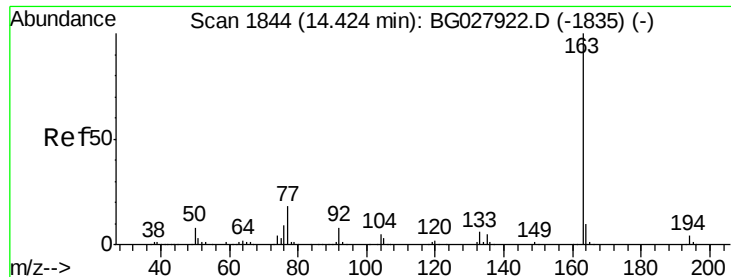
Tot Ion: 65 Resp: 12708  
Ion Ratio Lower Upper  
65 100  
92 69.1 49.0 73.4  
138 92.0 58.6 87.8#



#48  
Acenaphthylene  
Concen: 4.76 ng  
RT: 14.71 min Scan# 1892  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion: 152 Resp: 71482  
Ion Ratio Lower Upper  
152 100  
151 20.1 18.2 27.2  
153 13.5 11.3 16.9





#49

Dimethylphthalate

Concen: 5.15 ng

RT: 14.42 min Scan# 1843

Delta R.T. -0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

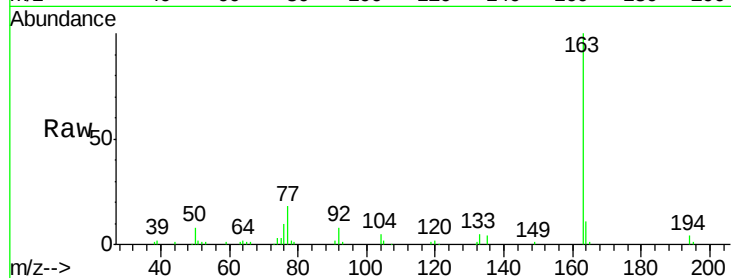
Tot Ion:163 Resp: 64842

Ion Ratio Lower Upper

163 100

194 3.6 3.8 5.6#

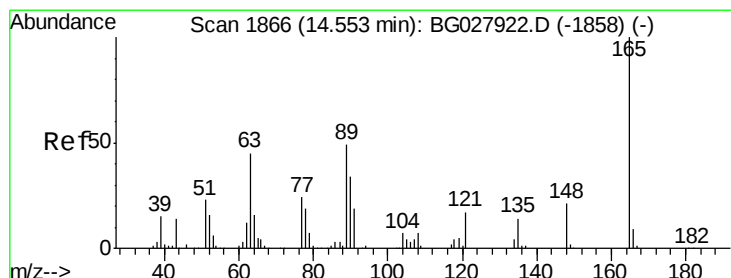
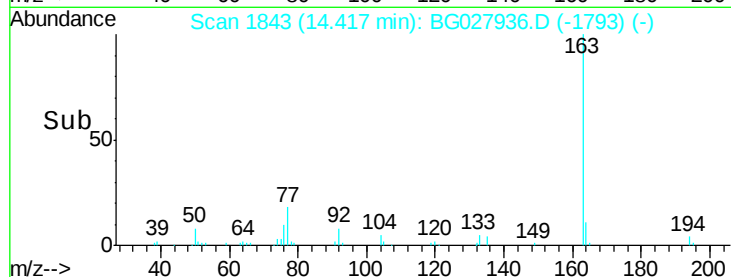
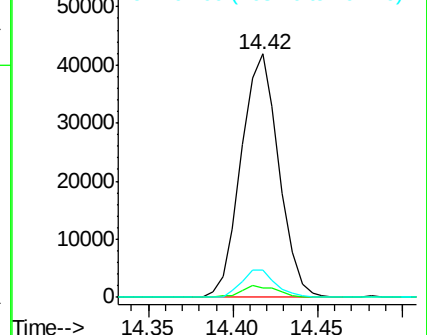
164 11.1 9.3 13.9



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



#50

2,6-Dinitrotoluene

Concen: 4.84 ng

RT: 14.54 min Scan# 1864

Delta R.T. -0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

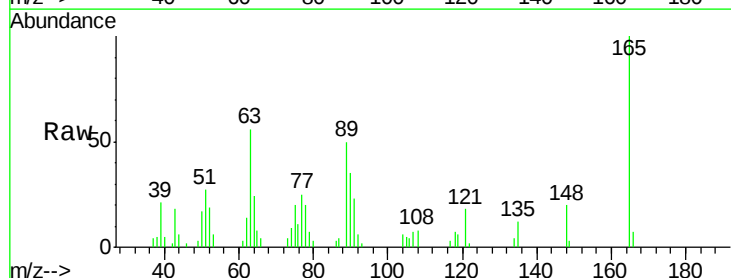
Tgt Ion:165 Resp: 13038

Ion Ratio Lower Upper

165 100

63 55.7 63.9 95.9#

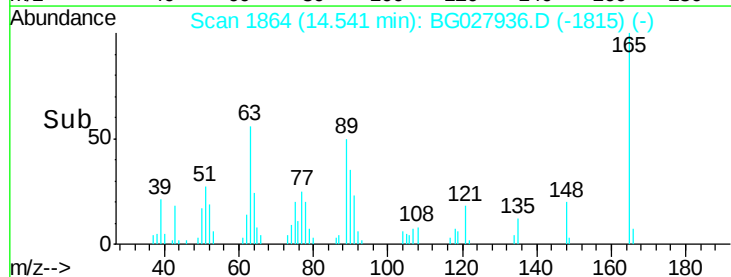
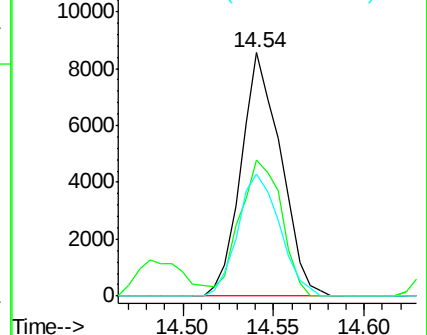
89 49.9 58.6 88.0#

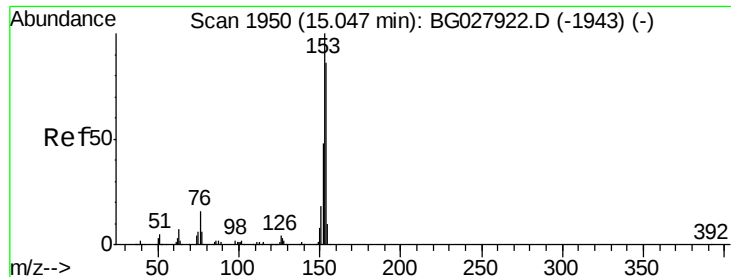


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 4.88 ng

RT: 15.04 min Scan# 1949

Delta R.T. -0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

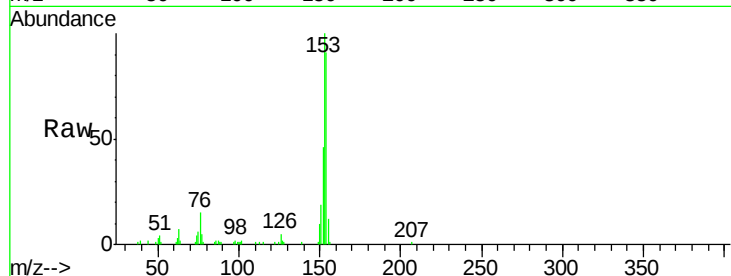
Tot Ion:154 Resp: 45981

Ion Ratio Lower Upper

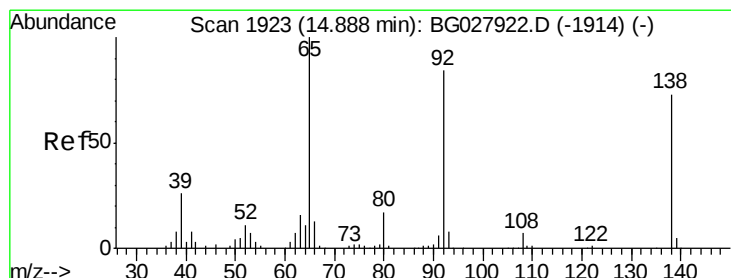
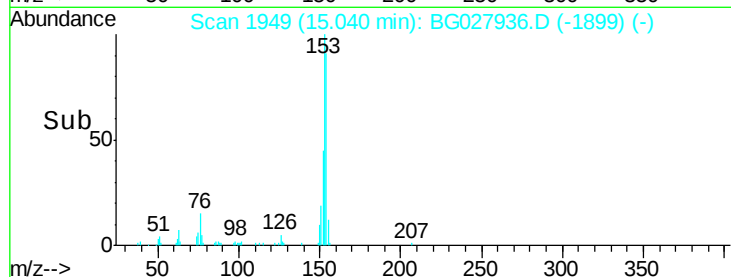
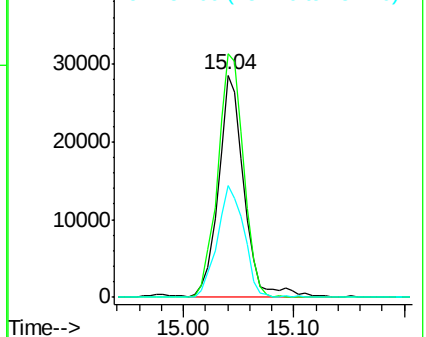
154 100

153 109.5 87.8 131.6

152 50.4 42.2 63.4



Abundance Ion 154.00 (153.70 to 154.70): E  
Ion 153.00 (152.70 to 153.70): E  
Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 4.49 ng

RT: 14.88 min Scan# 1922

Delta R.T. -0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

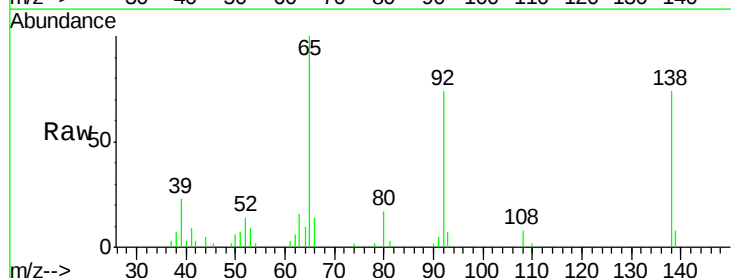
Tgt Ion:138 Resp: 11453

Ion Ratio Lower Upper

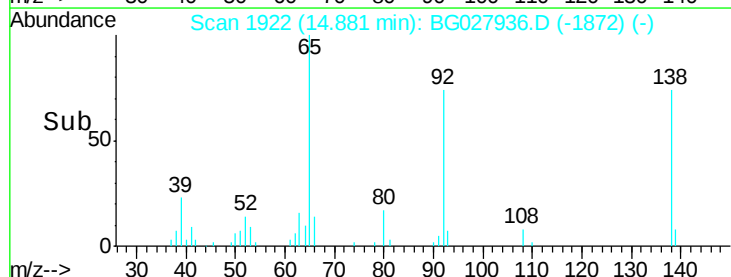
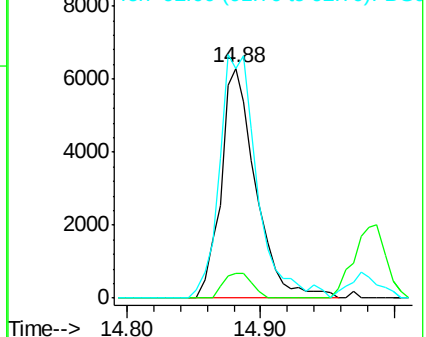
138 100

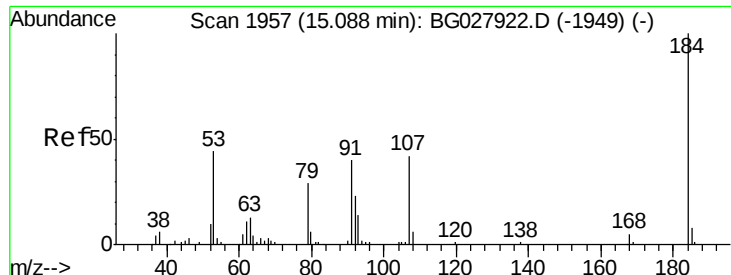
108 10.7 10.9 16.3#

92 99.8 115.3 172.9#



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

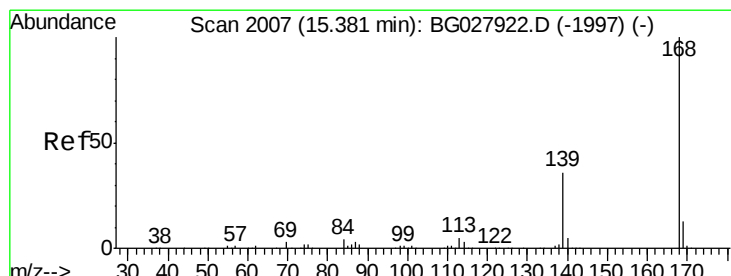
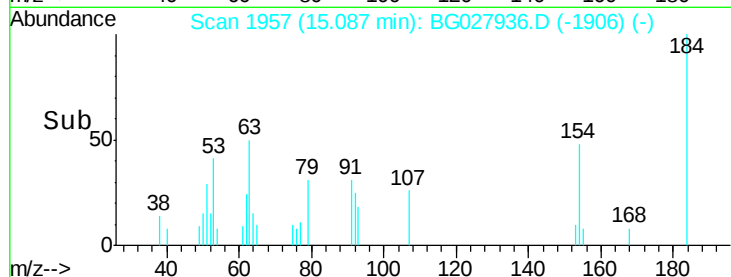
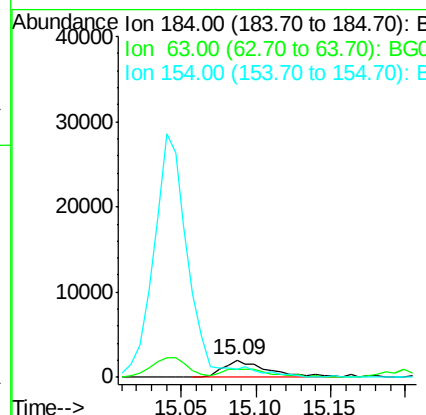
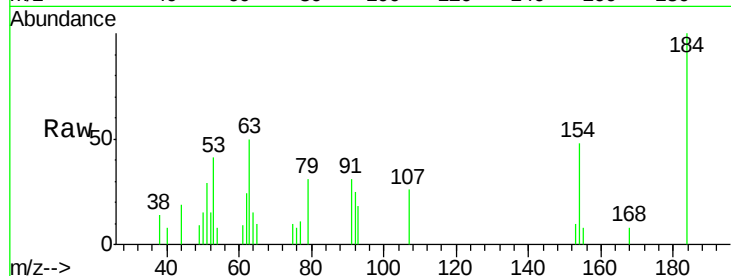




#53  
 2,4-Dinitrophenol  
 Concen: 9.16 ng  
 RT: 15.09 min Scan# 1957  
 Delta R.T. 0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

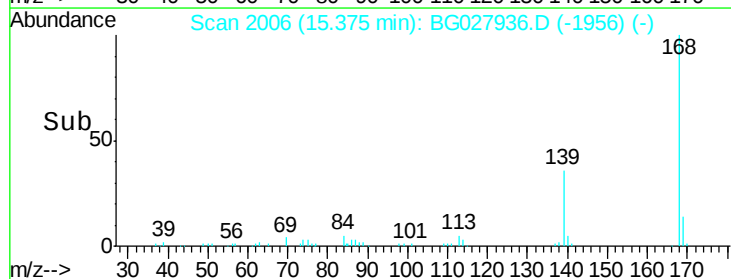
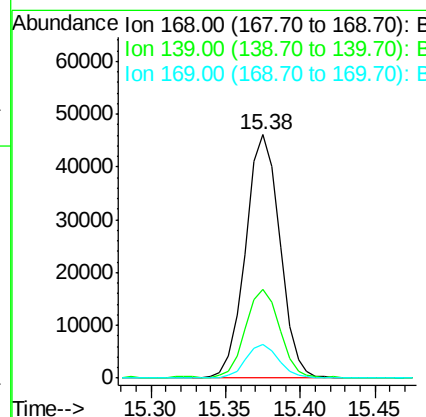
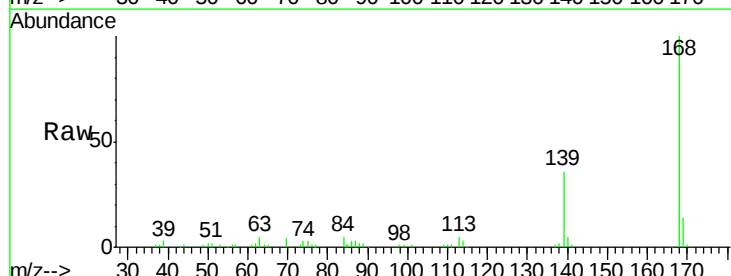
Instrument :  
 BNA\_G  
 ClientSampleId :

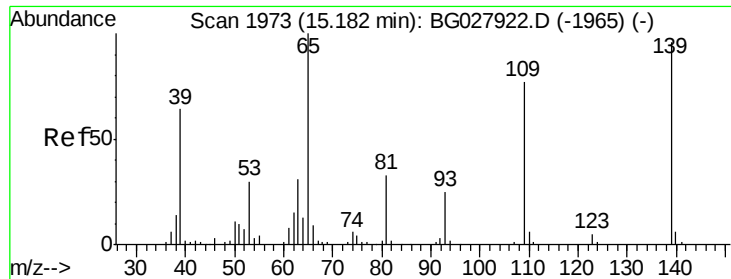
Tot Ion:184 Resp: 4099  
 Ion Ratio Lower Upper  
 184 100  
 63 50.2 52.7 79.1#  
 154 47.6 57.3 85.9#



#54  
 Dibenzofuran  
 Concen: 5.09 ng  
 RT: 15.38 min Scan# 2006  
 Delta R.T. -0.01 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Tgt Ion:168 Resp: 73370  
 Ion Ratio Lower Upper  
 168 100  
 139 36.3 35.3 52.9  
 169 13.7 11.5 17.3

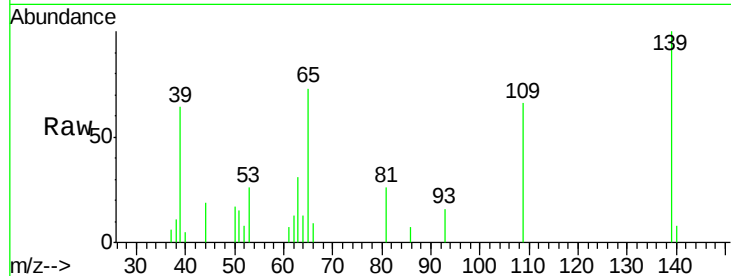




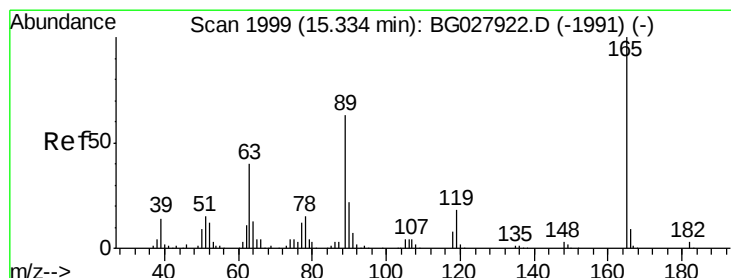
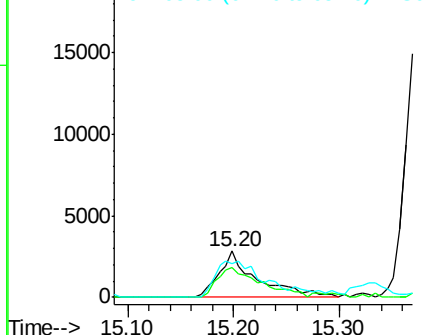
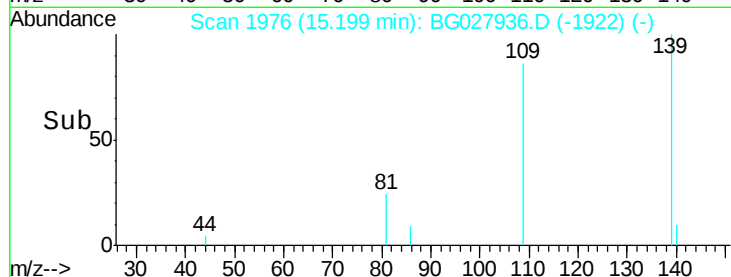
#55  
4-Nitrophenol  
Concen: 7.87 ng  
RT: 15.20 min Scan# 1976  
Delta R.T. 0.02 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion:139 Resp: 7025  
Ion Ratio Lower Upper  
139 100  
109 65.6 101.2 141.2#  
65 73.2 135.3 175.3#

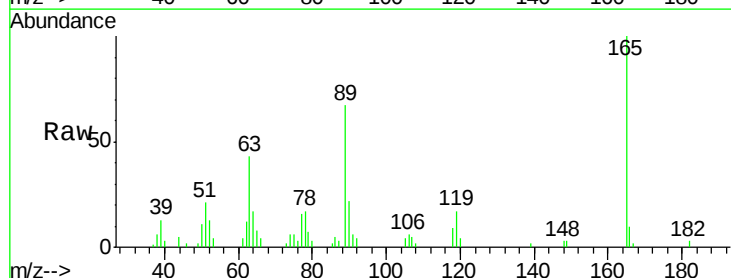


Abundance Ion 139.00 (138.70 to 139.70): E  
Ion 109.00 (108.70 to 109.70): E  
Ion 65.00 (64.70 to 65.70): BGC

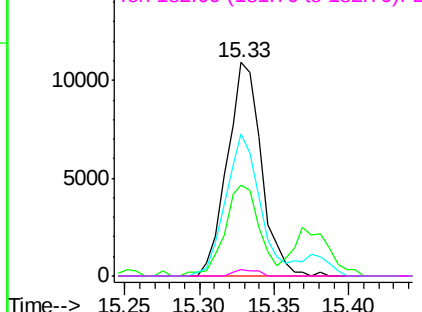
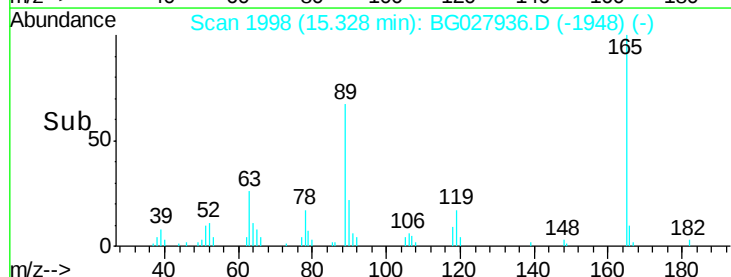


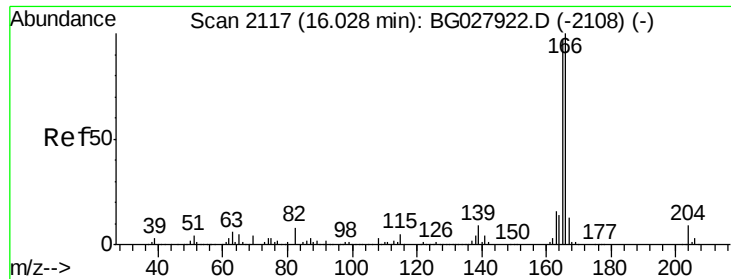
#56  
2,4-Dinitrotoluene  
Concen: 4.69 ng  
RT: 15.33 min Scan# 1998  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion:165 Resp: 17450  
Ion Ratio Lower Upper  
165 100  
63 42.6 44.0 66.0#  
89 66.5 67.3 100.9#  
182 3.2 3.8 5.6#



Abundance Ion 165.00 (164.70 to 165.70): E  
Ion 63.00 (62.70 to 63.70): BGC  
Ion 89.00 (88.70 to 89.70): BGC  
Ion 182.00 (181.70 to 182.70): E





#57

Fluorene

Concen: 5.07 ng

RT: 16.02 min Scan# 2116

Delta R.T. -0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

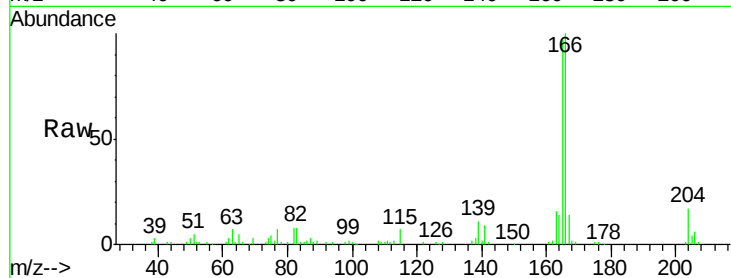
Tot Ion:166 Resp: 65231

Ion Ratio Lower Upper

166 100

165 97.0 78.6 117.8

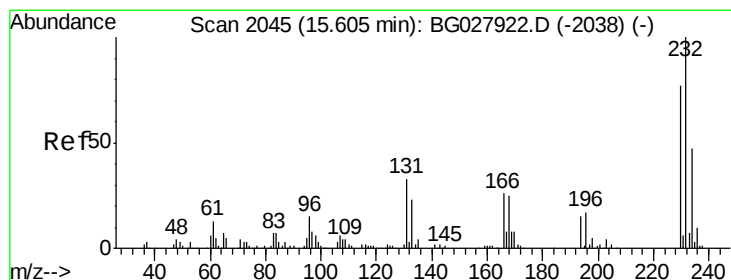
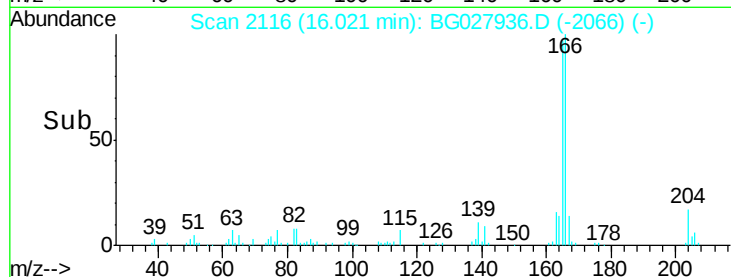
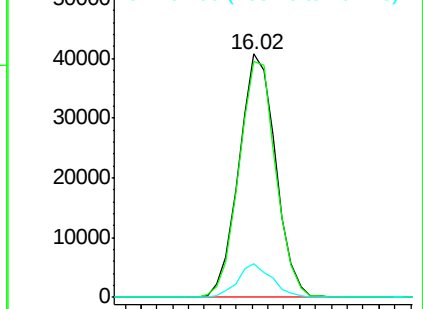
167 13.7 11.6 17.4



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



#58

2,3,4,6-Tetrachlorophenol

Concen: 4.86 ng

RT: 15.60 min Scan# 2045

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Tgt Ion:232 Resp: 16439

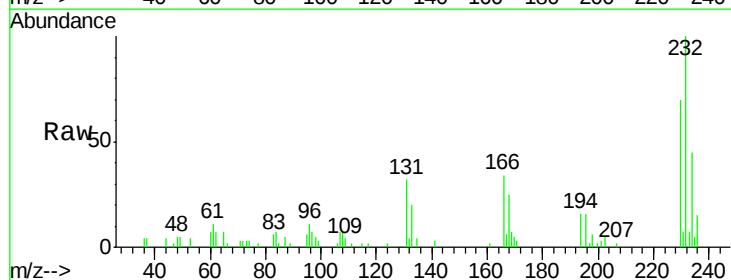
Ion Ratio Lower Upper

232 100

131 36.4 34.9 52.3

130 1.5 2.3 3.5#

166 27.5 24.2 36.4

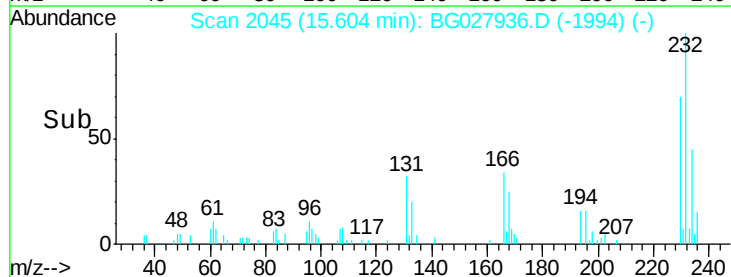
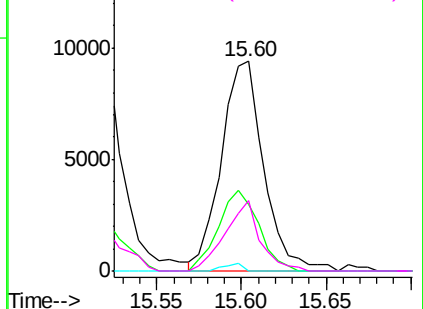


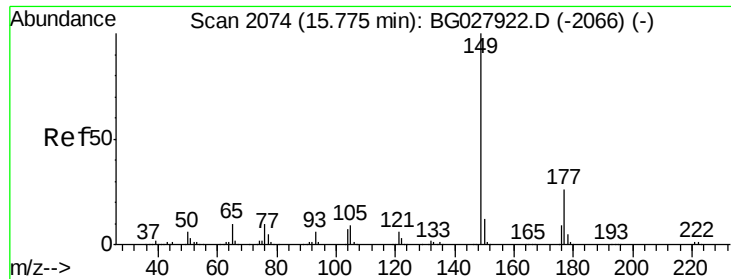
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E

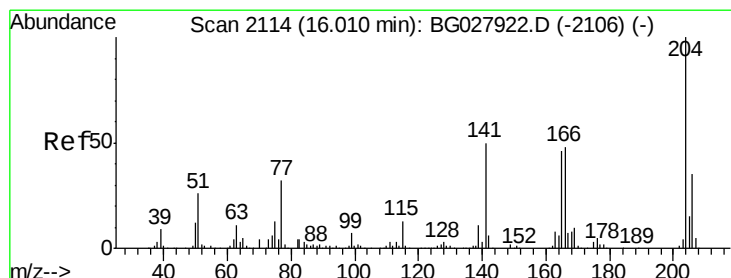
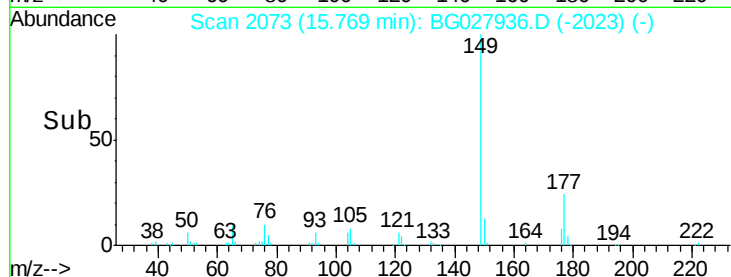
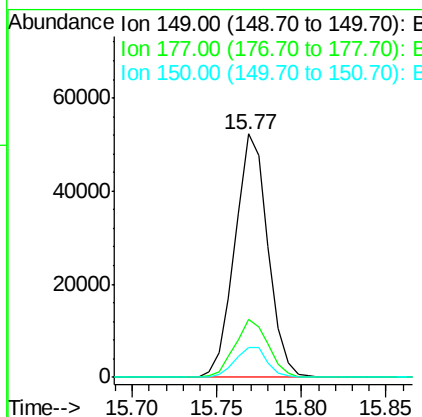
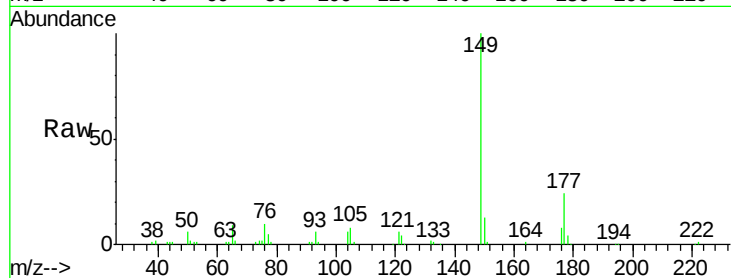




#59  
Diethylphthalate  
Concen: 5.81 ng  
RT: 15.77 min Scan# 2073  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

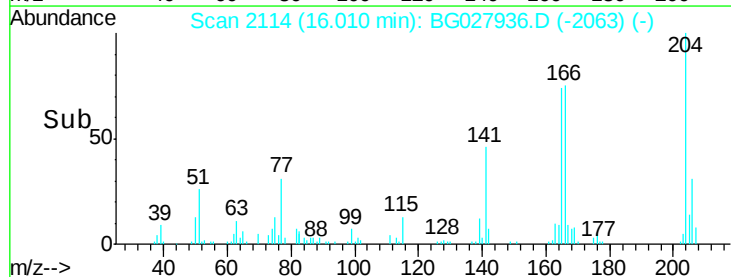
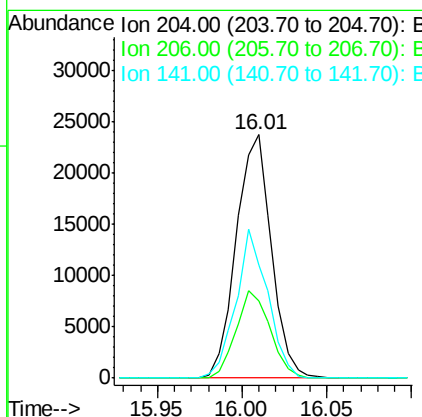
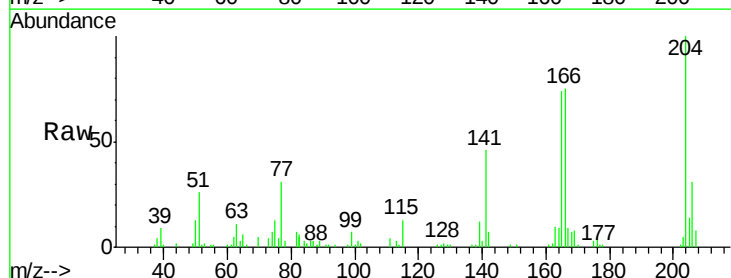
Instrument :  
BNA\_G  
ClientSampleId :

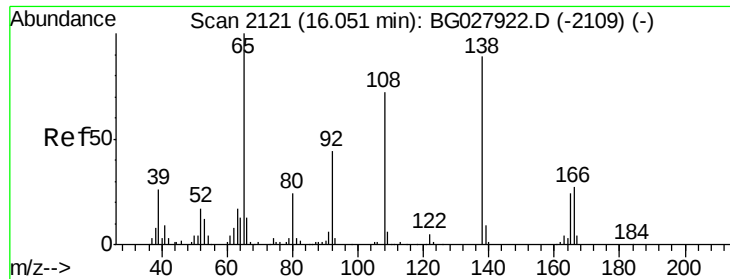
Tot Ion:149 Resp: 70907  
Ion Ratio Lower Upper  
149 100  
177 23.9 20.1 30.1  
150 12.5 10.2 15.2



#60  
4-Chlorophenyl-phenylether  
Concen: 4.83 ng  
RT: 16.01 min Scan# 2114  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion:204 Resp: 34307  
Ion Ratio Lower Upper  
204 100  
206 31.5 30.1 45.1  
141 46.5 50.6 76.0#





#61

4-Nitroaniline

Concen: 3.88 ng

RT: 16.04 min Scan# 2120

Delta R.T. -0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

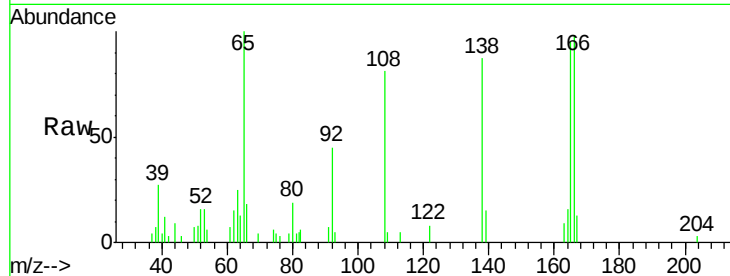
Tot Ion:138 Resp: 10574

Ion Ratio Lower Upper

138 100

92 51.1 44.2 84.2

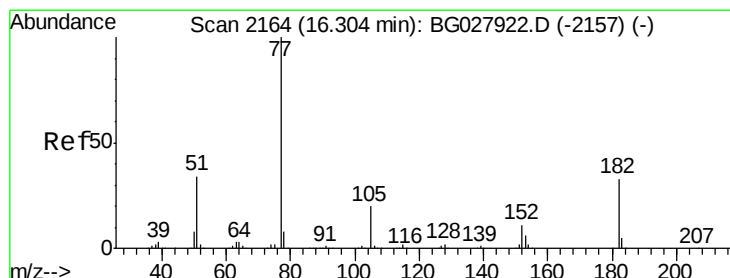
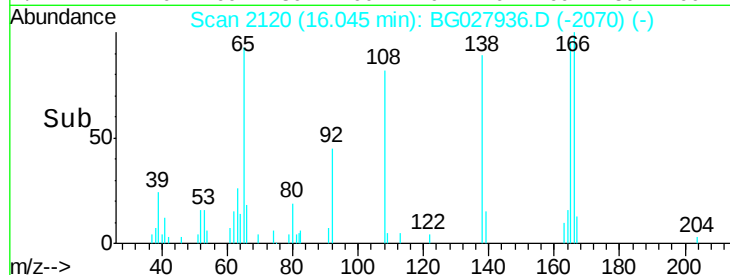
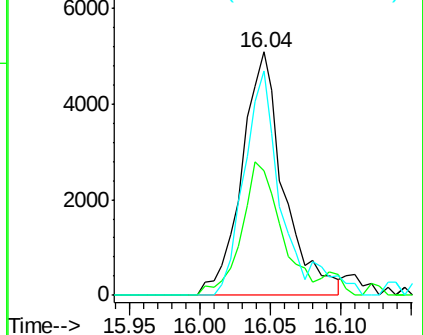
108 92.2 104.8 144.8#



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BGC

Ion 108.00 (107.70 to 108.70): E



#62

Azobenzene

Concen: 5.15 ng

RT: 16.30 min Scan# 2164

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Tgt Ion: 77 Resp: 49268

Ion Ratio Lower Upper

77 100

182 37.5 4.7 44.7

105 20.9 0.0 36.3

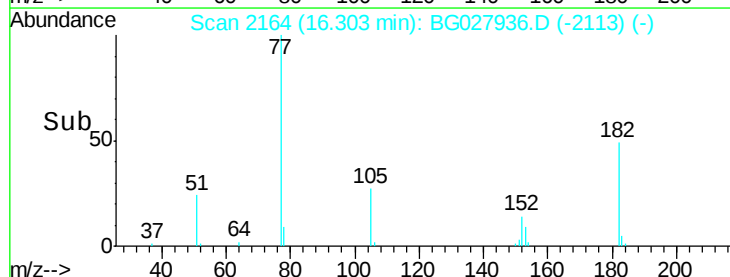
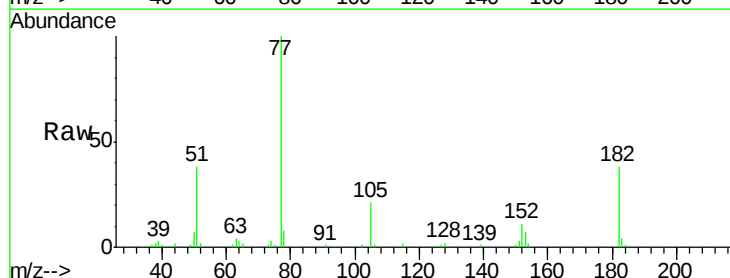
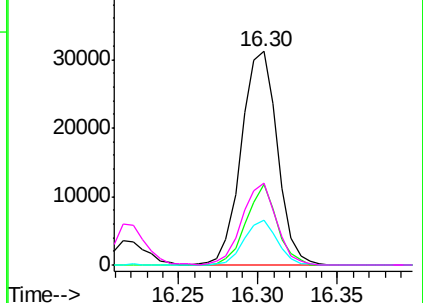
51 38.5 16.4 56.4

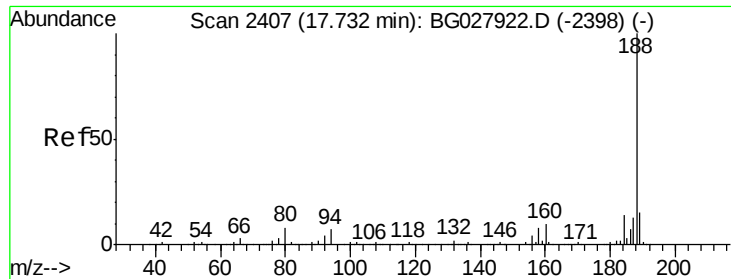
Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BGC

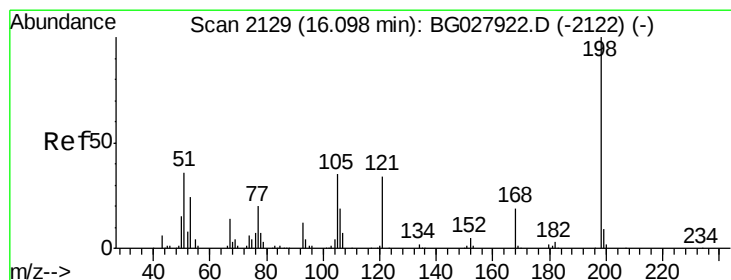
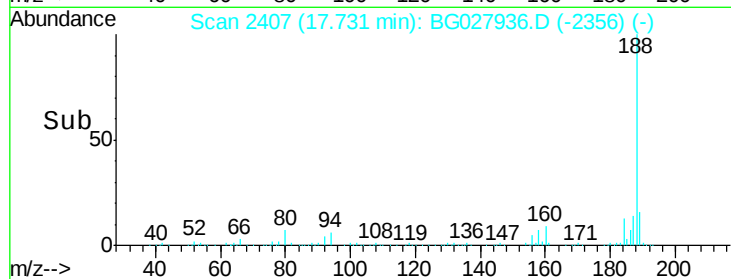
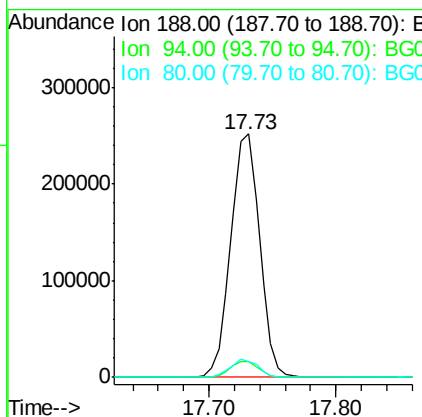
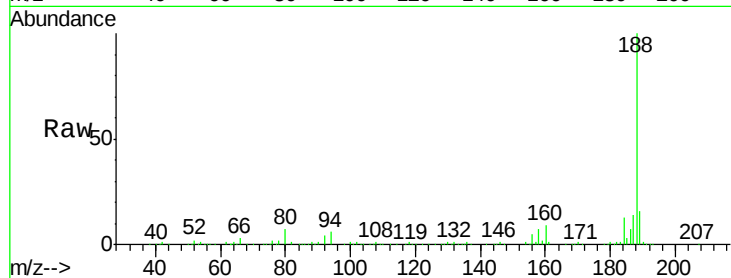




#63  
 Phenanthrene-d10  
 Concen: 20.00 ng  
 RT: 17.73 min Scan# 2407  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

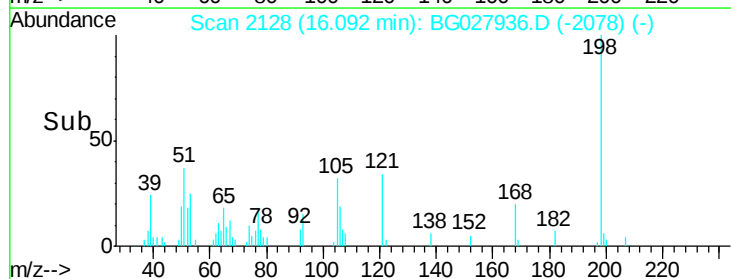
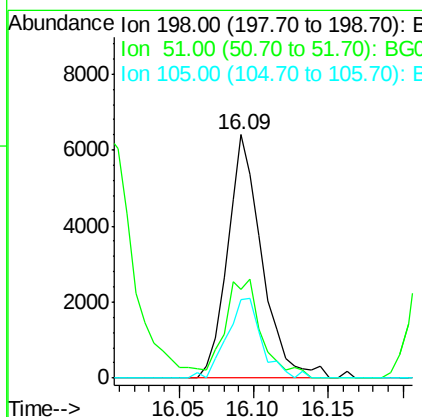
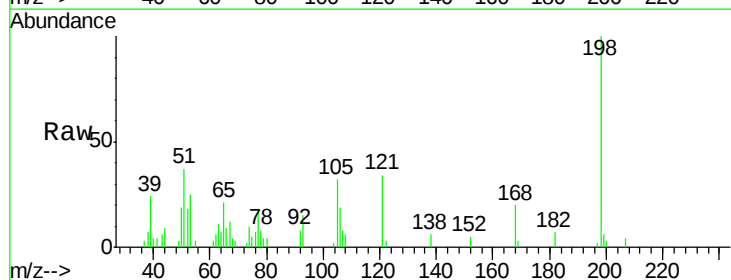
Instrument :  
 BNA\_G  
 ClientSampleId :

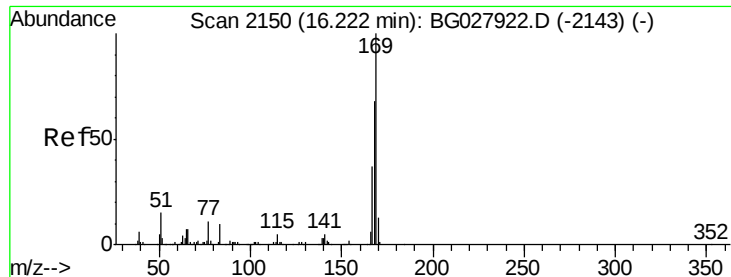
Tot Ion:188 Resp: 396476  
 Ion Ratio Lower Upper  
 188 100  
 94 6.3 5.8 8.8  
 80 6.6 7.5 11.3#



#64  
 4,6-Dinitro-2-methylphenol  
 Concen: 3.89 ng  
 RT: 16.09 min Scan# 2128  
 Delta R.T. -0.01 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Tgt Ion:198 Resp: 10284  
 Ion Ratio Lower Upper  
 198 100  
 51 36.5 22.6 62.6  
 105 32.1 14.4 54.4

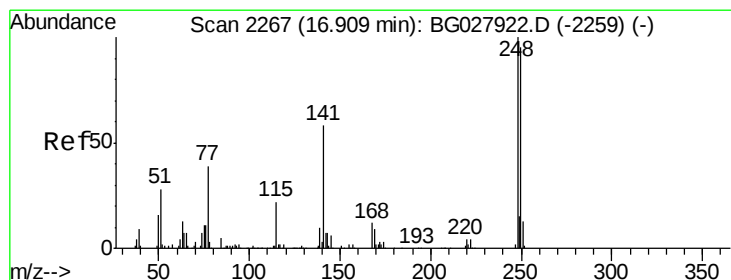
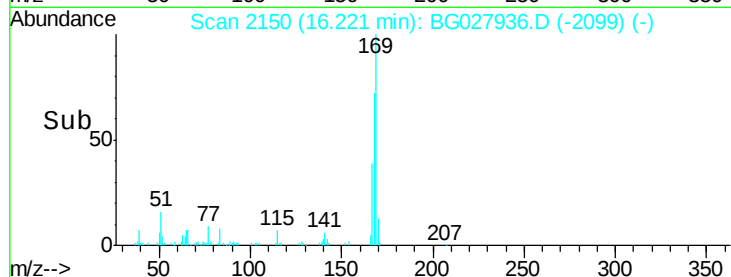
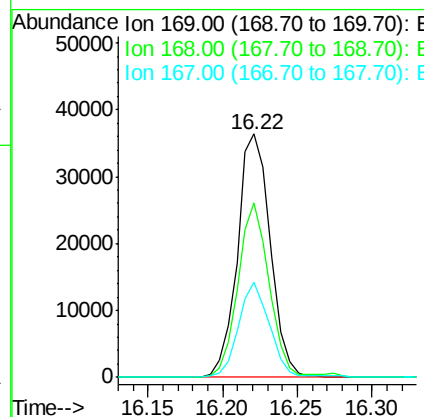
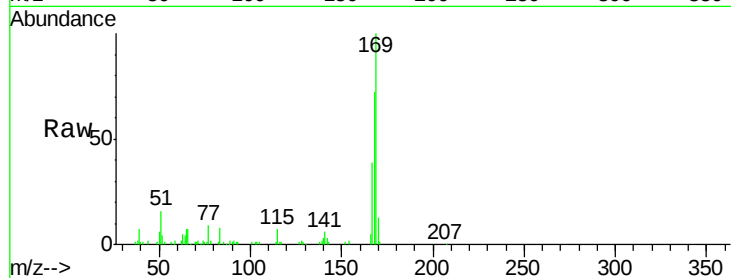




#65  
n-Nitrosodiphenylamine  
Concen: 4.81 ng  
RT: 16.22 min Scan# 2150  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

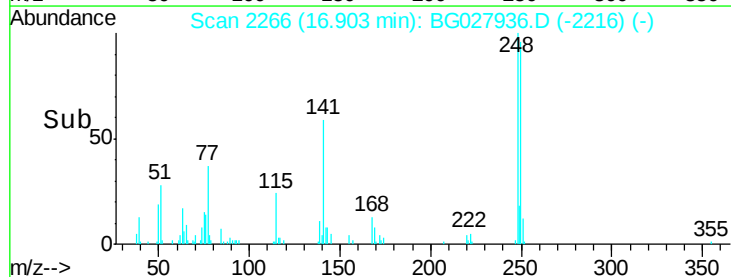
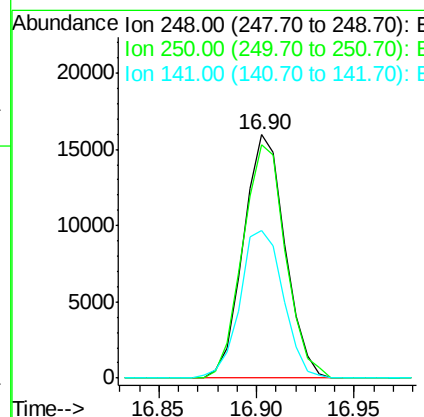
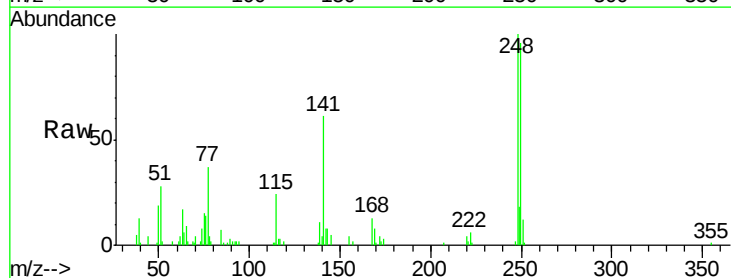
Instrument :  
BNA\_G  
ClientSampleId :

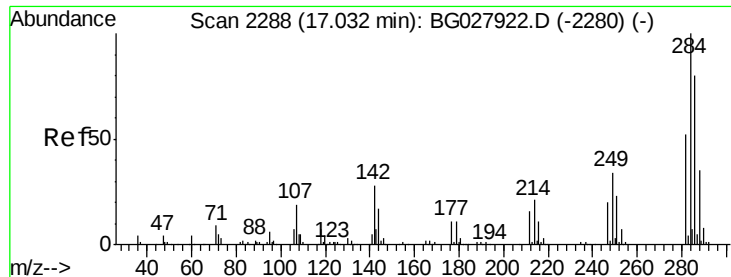
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 169     | 100   |       |       |
| 168     | 71.7  | 55.7  | 83.5  |
| 167     | 39.2  | 29.8  | 44.6  |



#66  
4-Bromophenyl-phenylether  
Concen: 4.77 ng  
RT: 16.90 min Scan# 2266  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 248     | 100   |       |       |
| 250     | 96.1  | 75.0  | 112.6 |
| 141     | 60.7  | 55.2  | 82.8  |

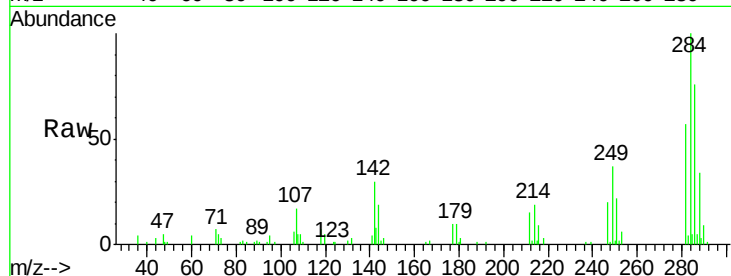




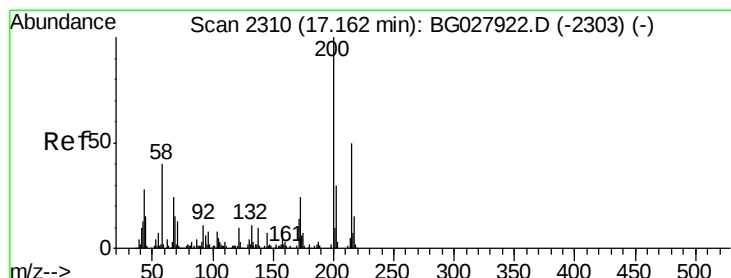
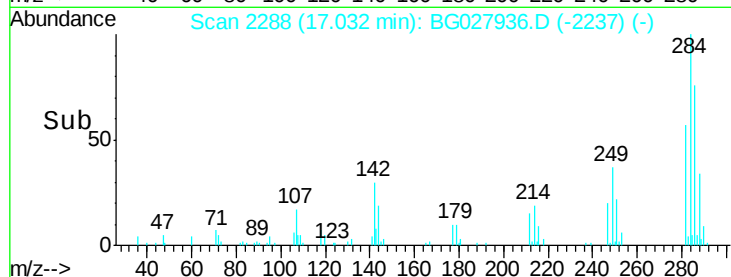
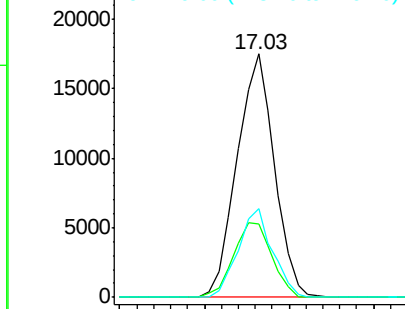
#67  
Hexachlorobenzene  
Concen: 5.00 ng  
RT: 17.03 min Scan# 2288  
Delta R.T. -0.00 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Instrument :  
BNA\_G  
ClientSampled :

Tot Ion:284 Resp: 26924  
Ion Ratio Lower Upper  
284 100  
142 30.2 29.9 44.9  
249 36.6 29.2 43.8

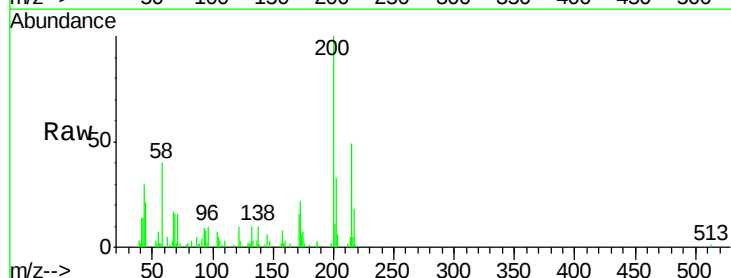


Abundance Ion 283.80 (283.50 to 284.50): E  
Ion 142.00 (141.70 to 142.70): E  
Ion 249.00 (248.70 to 249.70): E

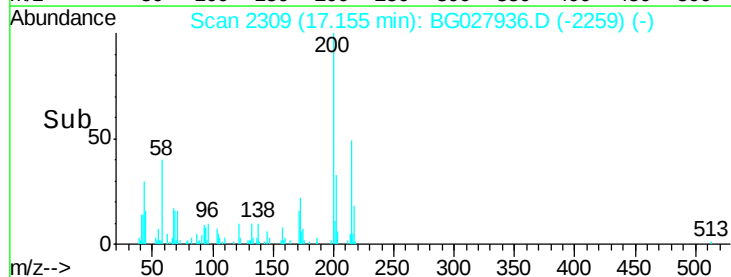
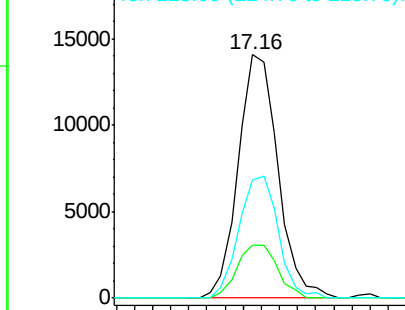


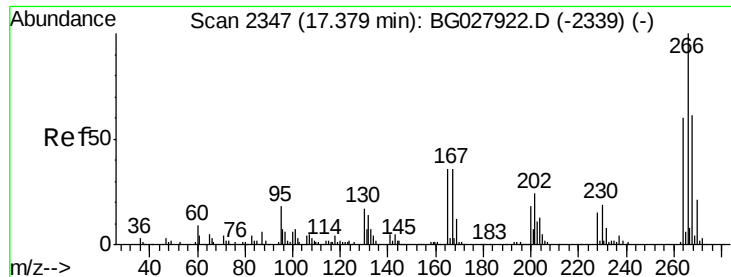
#68  
Atrazine  
Concen: 4.82 ng  
RT: 17.16 min Scan# 2309  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion:200 Resp: 21395  
Ion Ratio Lower Upper  
200 100  
173 21.8 3.0 43.0  
215 48.7 28.4 68.4



Abundance Ion 200.00 (199.70 to 200.70): E  
Ion 173.00 (172.70 to 173.70): E  
Ion 215.00 (214.70 to 215.70): E

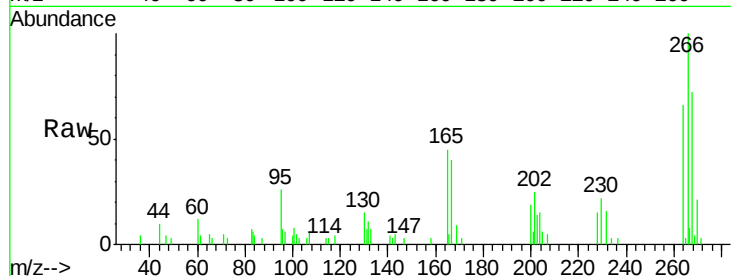




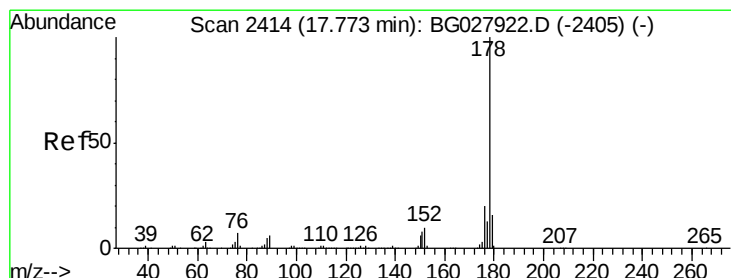
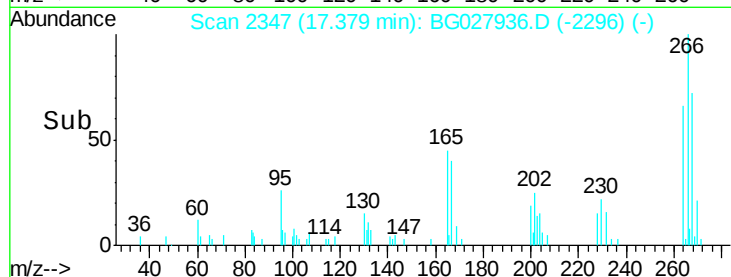
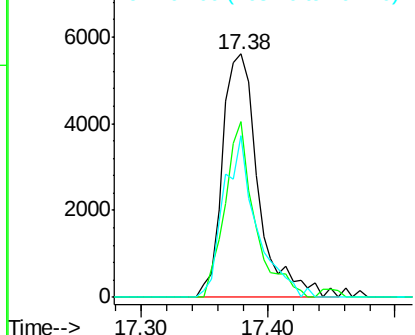
#69  
 Pentachlorophenol  
 Concen: 9.12 ng  
 RT: 17.38 min Scan# 2347  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Instrument :  
 BNA\_G  
 ClientSampleId :

Tot Ion:266 Resp: 10988  
 Ion Ratio Lower Upper  
 266 100  
 268 72.0 48.6 72.8  
 264 66.4 50.1 75.1

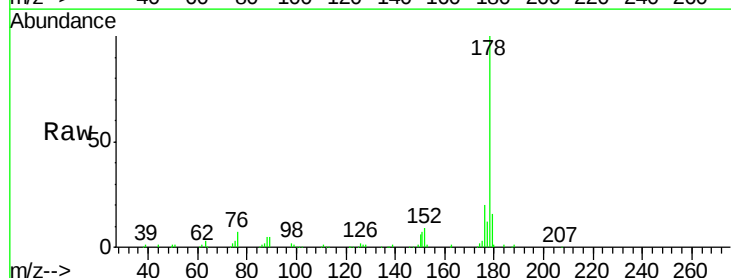


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

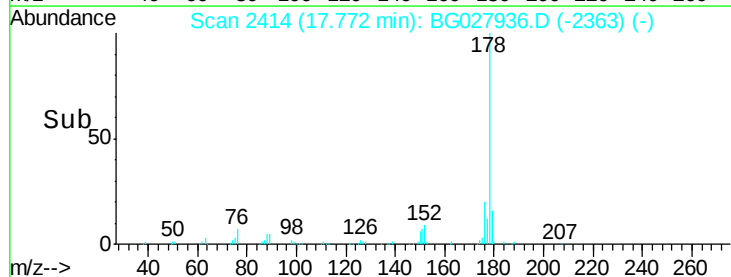
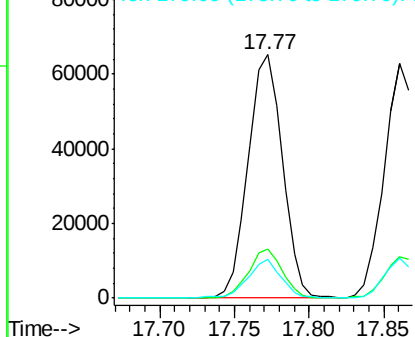


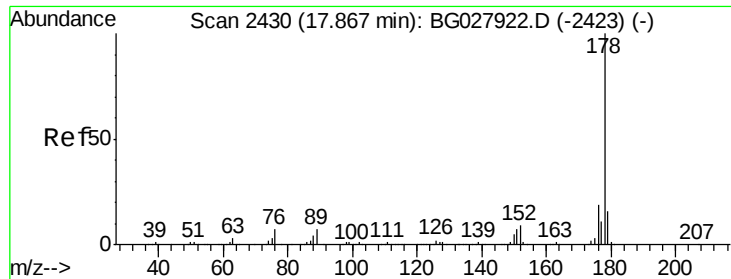
#70  
 Phenanthrene  
 Concen: 5.00 ng  
 RT: 17.77 min Scan# 2414  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Tgt Ion:178 Resp: 103771  
 Ion Ratio Lower Upper  
 178 100  
 176 20.3 17.7 26.5  
 179 15.9 15.0 22.6



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

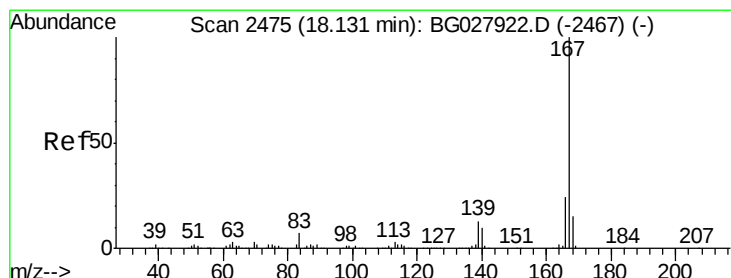
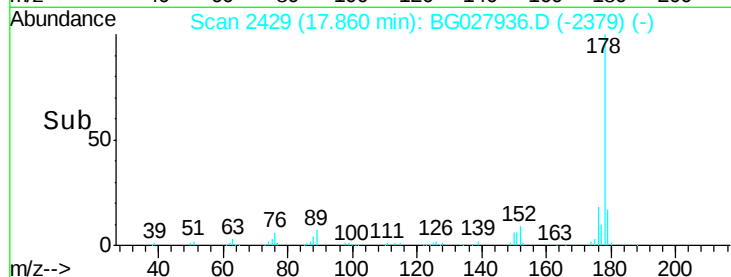
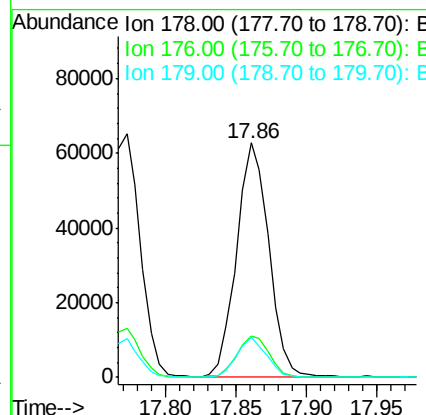
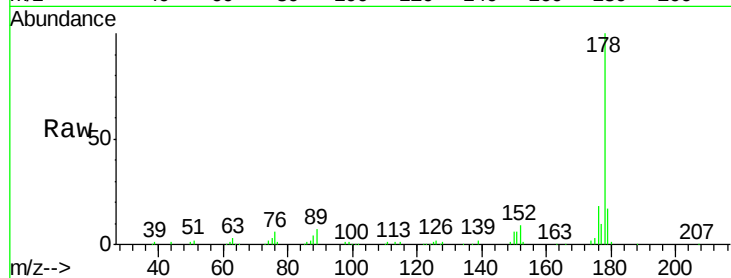




#71  
 Anthracene  
 Concen: 4.86 ng  
 RT: 17.86 min Scan# 2429  
 Delta R.T. -0.01 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

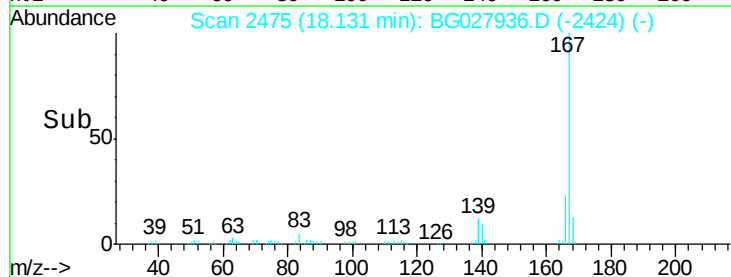
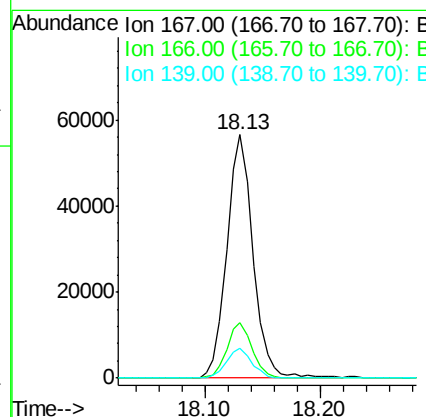
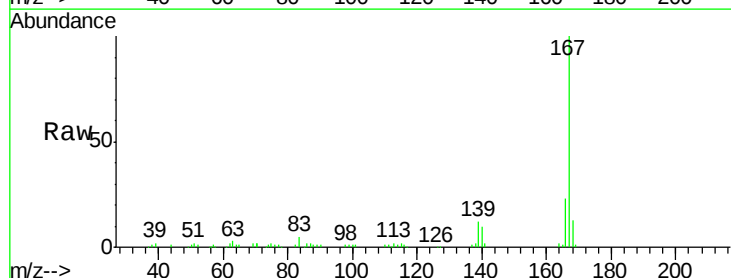
Instrument :  
 BNA\_G  
 ClientSampleId :

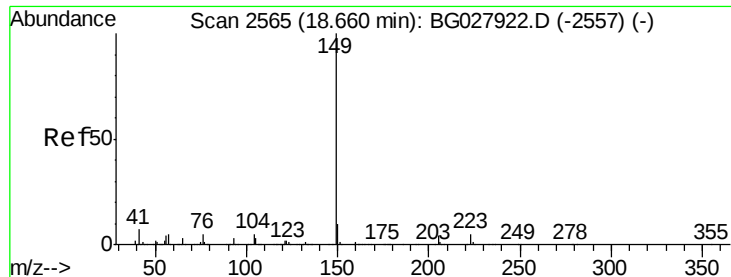
Tot Ion:178 Resp: 100447  
 Ion Ratio Lower Upper  
 178 100  
 176 17.5 16.4 24.6  
 179 17.1 13.8 20.8



#72  
 Carbazole  
 Concen: 4.77 ng  
 RT: 18.13 min Scan# 2475  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Tgt Ion:167 Resp: 88683  
 Ion Ratio Lower Upper  
 167 100  
 166 22.8 20.2 30.2  
 139 12.5 12.8 19.2#





#73

Di-n-butylphthalate

Concen: 4.54 ng

RT: 18.66 min Scan# 2565

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

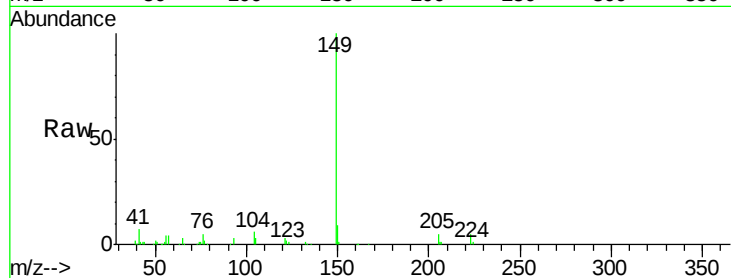
Tot Ion:149 Resp: 92637

Ion Ratio Lower Upper

149 100

150 8.7 9.1 13.7#

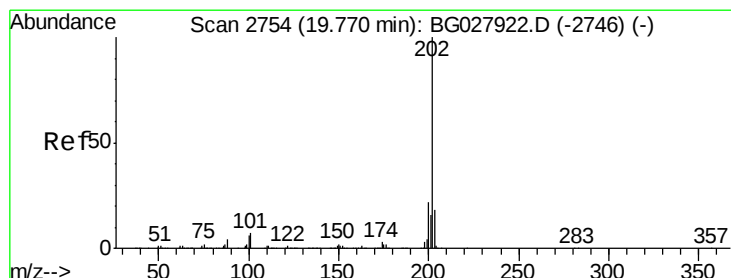
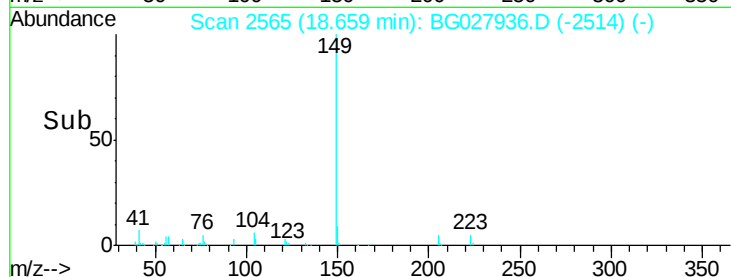
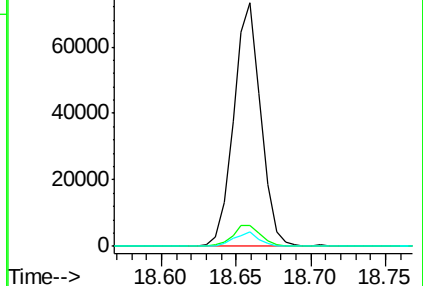
104 6.0 6.7 10.1#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 4.99 ng

RT: 19.76 min Scan# 2753

Delta R.T. -0.01 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

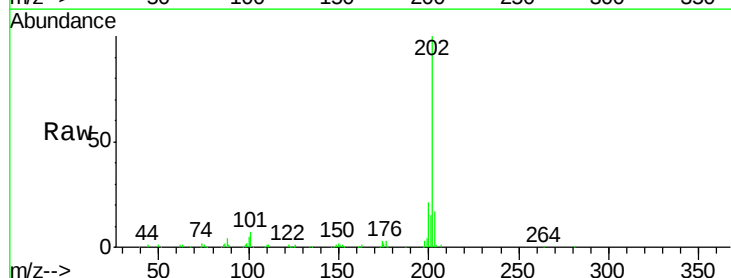
Tgt Ion:202 Resp: 124256

Ion Ratio Lower Upper

202 100

101 7.2 0.0 30.1

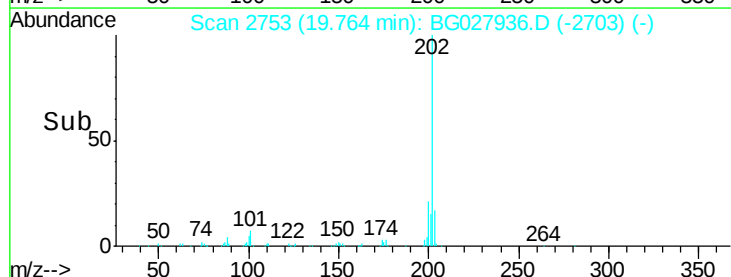
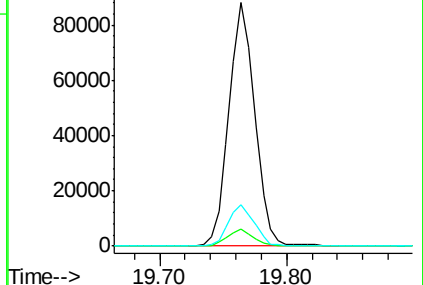
203 17.0 1.3 41.3

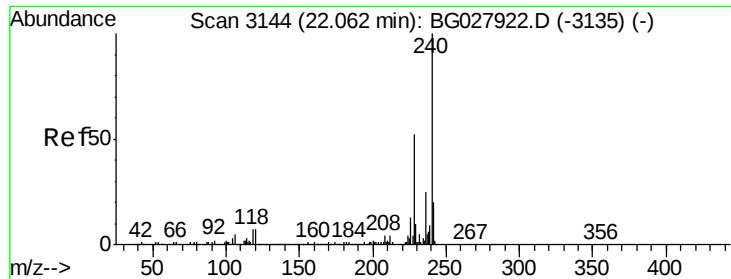


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 22.06 min Scan# 3144

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

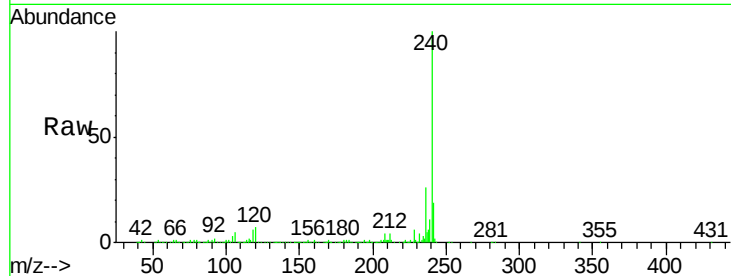
Tot Ion:240 Resp: 478776

Ion Ratio Lower Upper

240 100

120 6.6 5.7 8.5

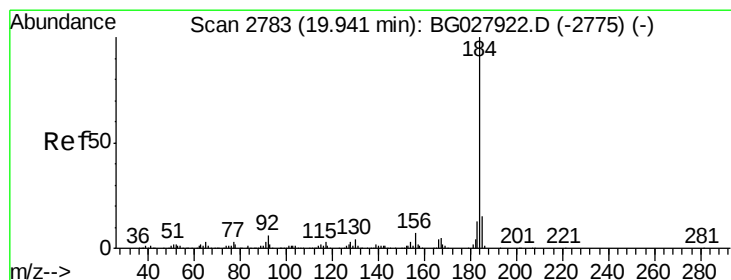
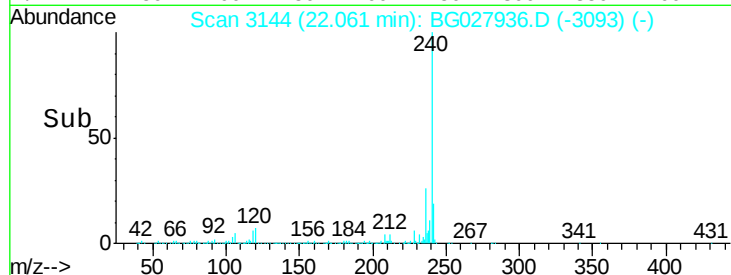
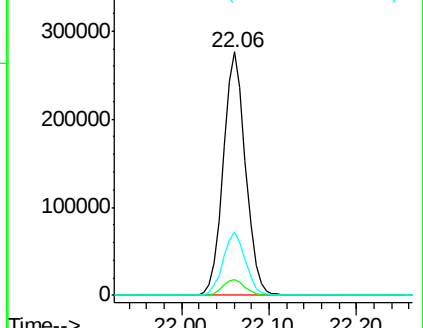
236 26.0 22.2 33.4



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 2.09 ng

RT: 19.94 min Scan# 2783

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

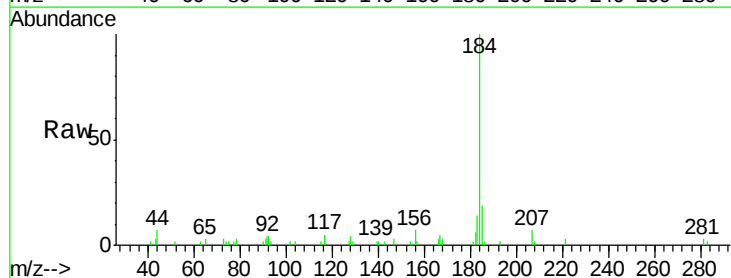
Tgt Ion:184 Resp: 23304

Ion Ratio Lower Upper

184 100

185 18.6 13.0 19.6

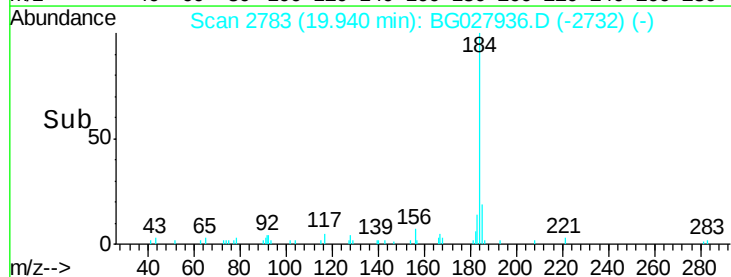
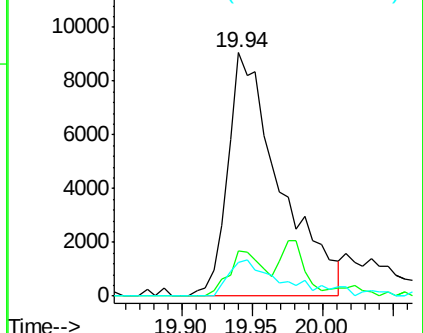
183 13.8 11.0 16.6

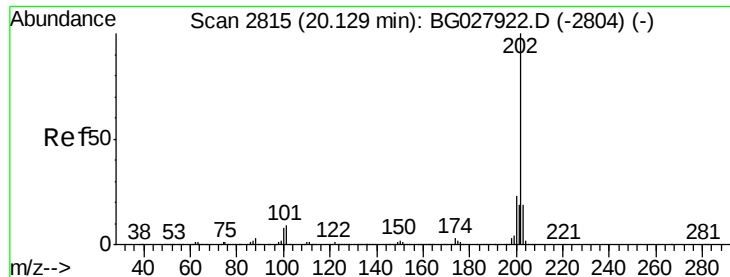


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E





#77

Pvrene

Concen: 5.23 ng

RT: 20.13 min Scan# 2815

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

Instrument :

BNA\_G

ClientSampleId :

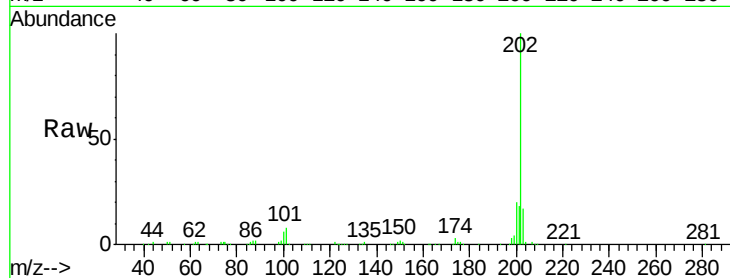
Tot Ion:202 Resp: 133849

Ion Ratio Lower Upper

202 100

200 19.9 19.6 29.4

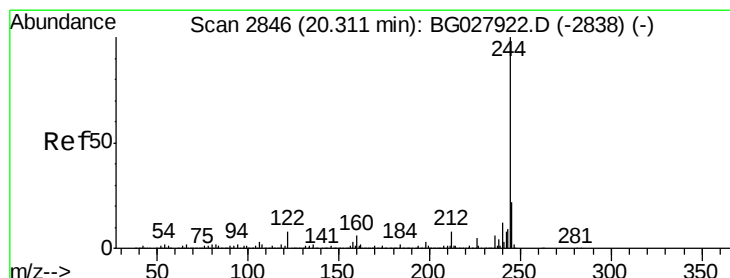
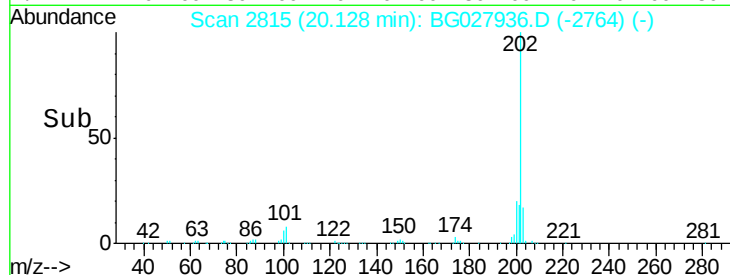
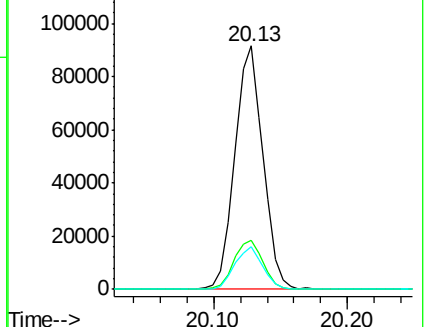
203 17.3 15.8 23.8



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 101.13 ng

RT: 20.31 min Scan# 2846

Delta R.T. -0.00 min

Lab File: BG027936.D

Acq: 14 Jul 2017 22:19

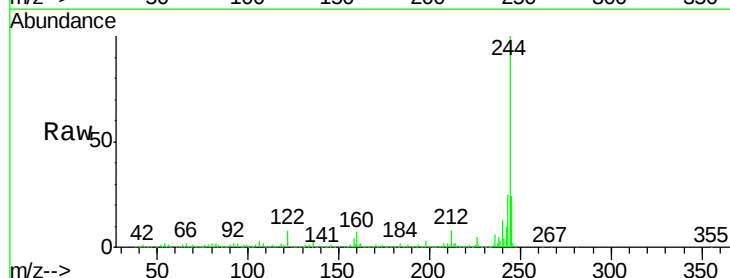
Tgt Ion:244 Resp: 2141398

Ion Ratio Lower Upper

244 100

212 8.3 10.0 15.0#

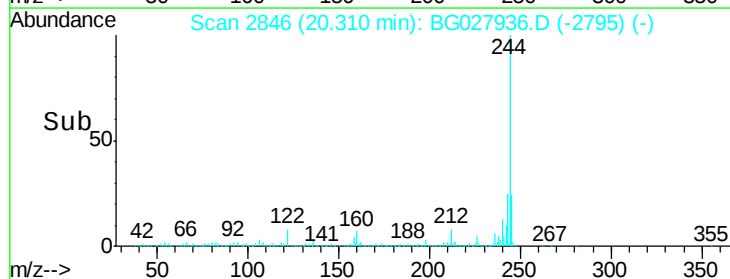
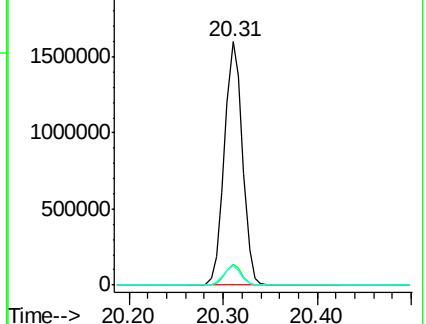
122 8.1 8.6 12.8#

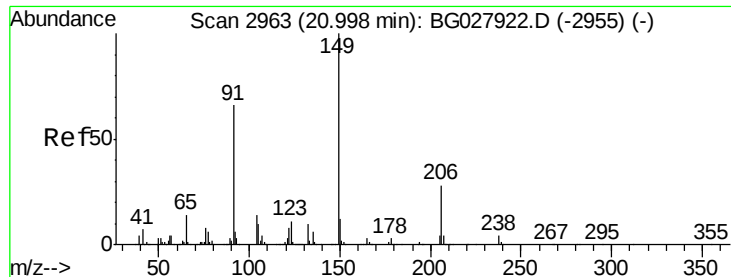


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

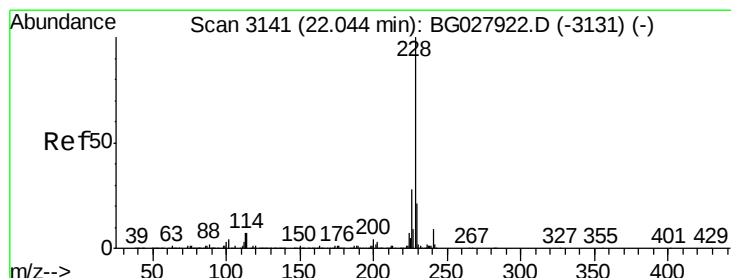
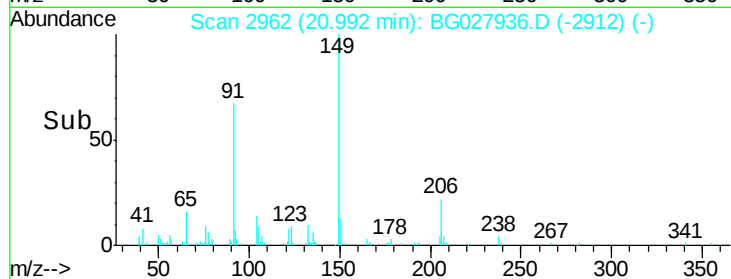
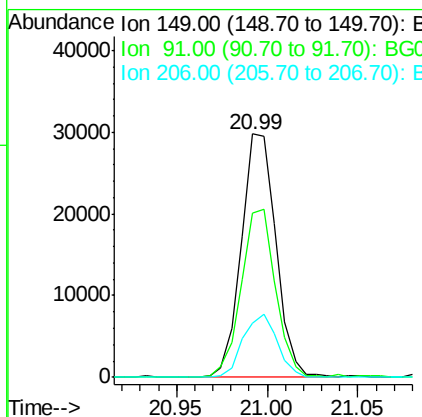
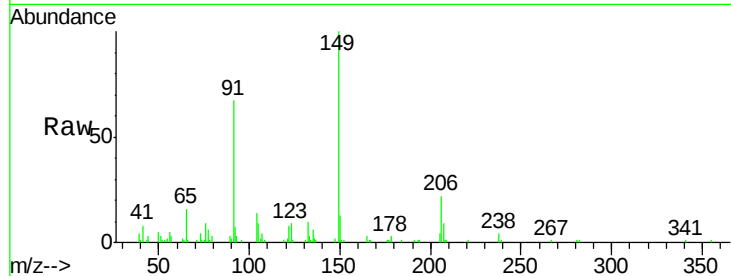




#79  
Butylbenzylphthalate  
Concen: 4.33 ng  
RT: 20.99 min Scan# 2962  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

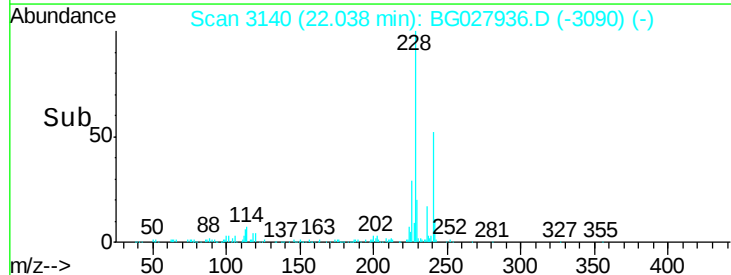
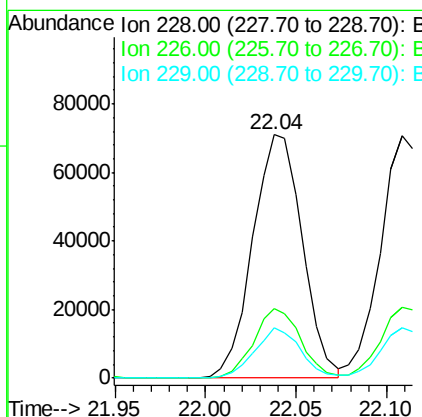
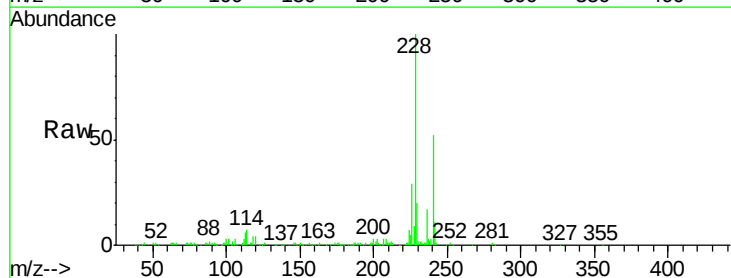
Instrument :  
BNA\_G  
ClientSampleId :

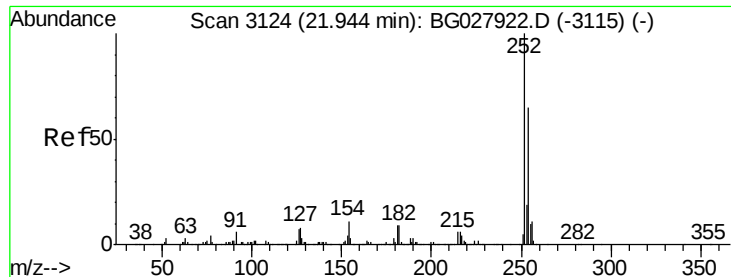
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 91      | 67.2  | 63.5  | 95.3  |
| 206     | 22.2  | 21.0  | 31.6  |



#80  
Benzo(a)anthracene  
Concen: 5.12 ng  
RT: 22.04 min Scan# 3140  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 28.7  | 24.9  | 37.3  |
| 229     | 20.4  | 18.2  | 27.2  |

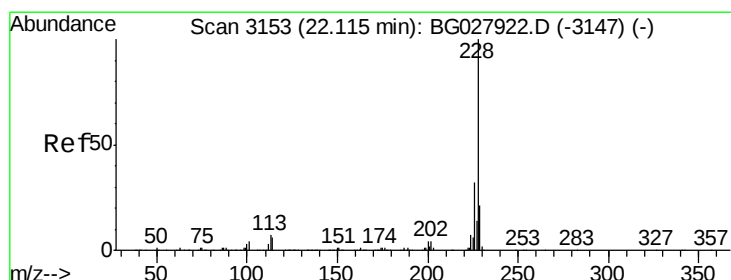
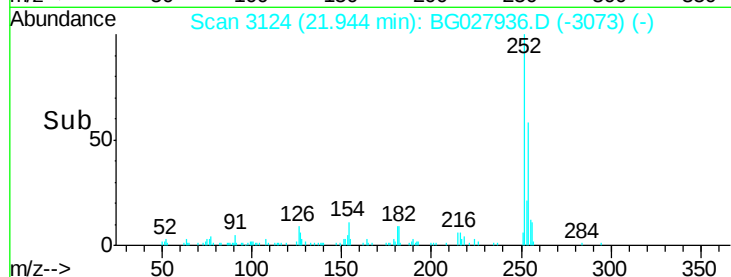
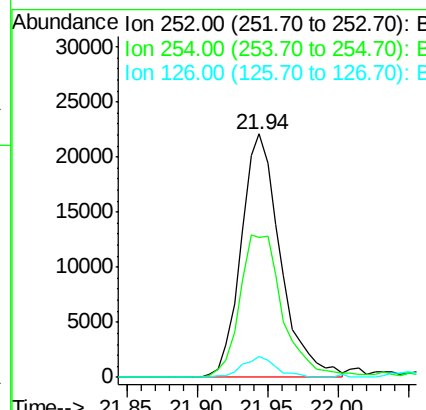
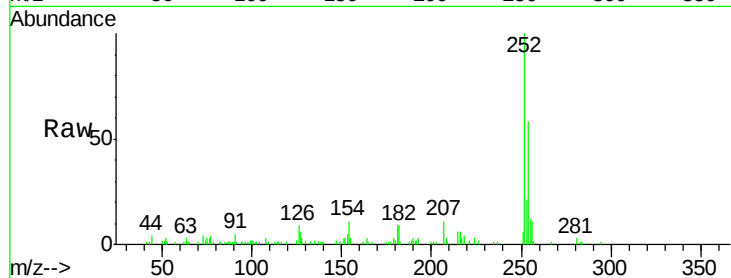




#81  
 3,3'-Dichlorobenzidine  
 Concen: 4.16 ng  
 RT: 21.94 min Scan# 3124  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

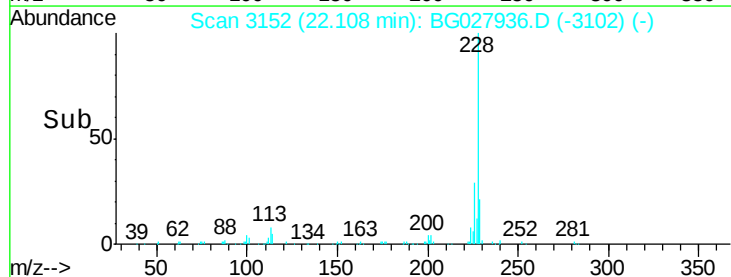
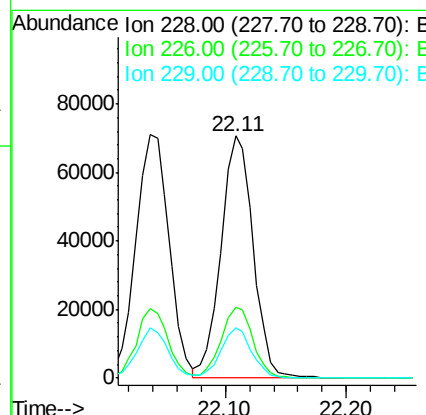
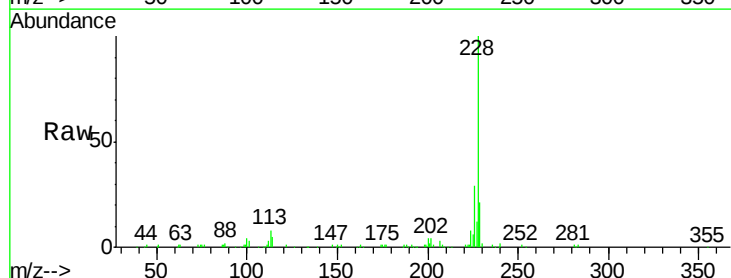
Instrument :  
 BNA\_G  
 ClientSampleId :

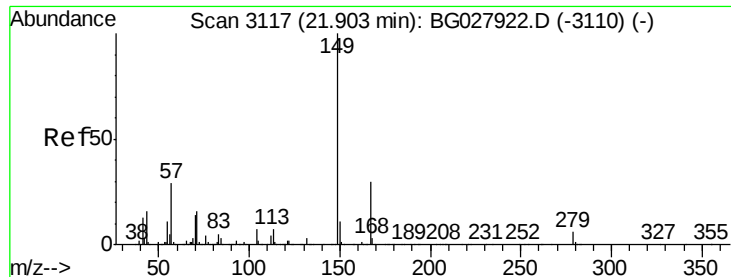
Tot Ion:252 Resp: 43023  
 Ion Ratio Lower Upper  
 252 100  
 254 57.7 53.1 79.7  
 126 8.6 7.0 10.4



#82  
 Chrysene  
 Concen: 5.16 ng  
 RT: 22.11 min Scan# 3152  
 Delta R.T. -0.01 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Tgt Ion:228 Resp: 129937  
 Ion Ratio Lower Upper  
 228 100  
 226 29.3 27.0 40.4  
 229 20.7 17.8 26.6

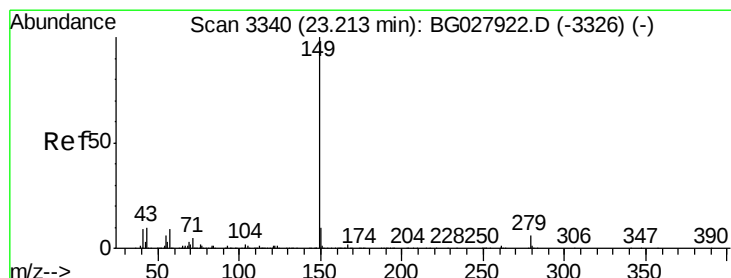
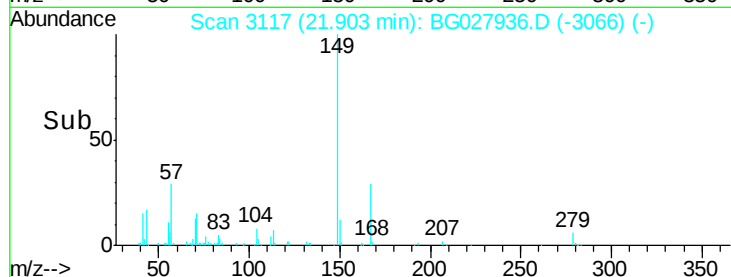
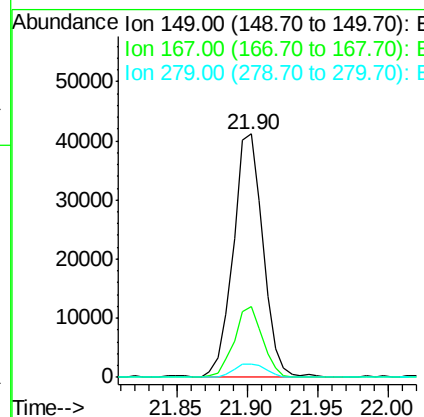
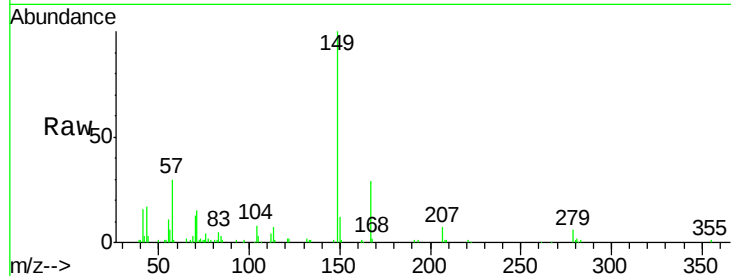




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 4.52 ng  
 RT: 21.90 min Scan# 3117  
 Delta R.T. -0.00 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

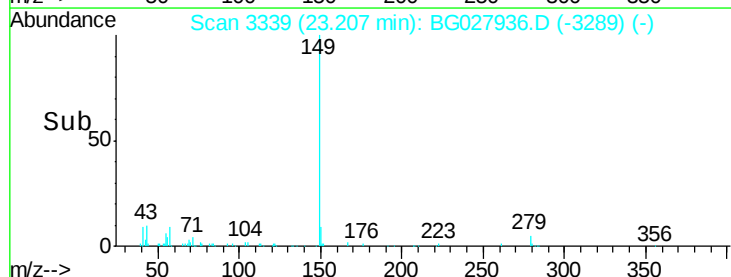
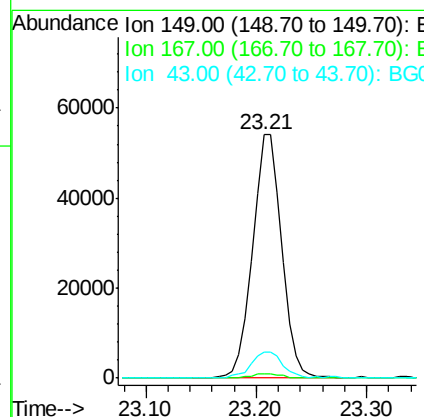
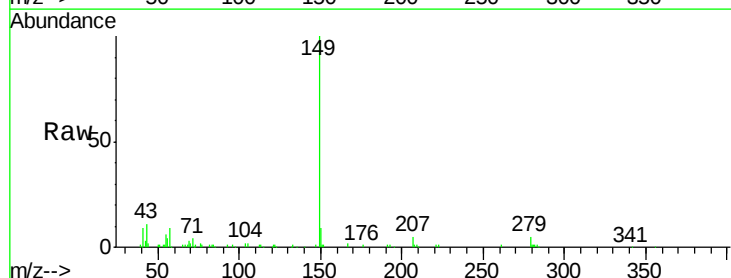
Instrument :  
 BNA\_G  
 ClientSampleId :

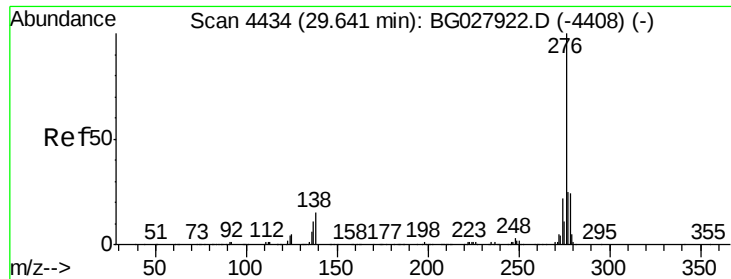
Tot Ion:149 Resp: 60549  
 Ion Ratio Lower Upper  
 149 100  
 167 28.9 23.7 35.5  
 279 5.6 4.6 6.8



#84  
 Di-n-octyl phthalate  
 Concen: 4.41 ng  
 RT: 23.21 min Scan# 3339  
 Delta R.T. -0.01 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Tgt Ion:149 Resp: 100101  
 Ion Ratio Lower Upper  
 149 100  
 167 1.7 1.4 2.2  
 43 11.8 11.8 17.6#

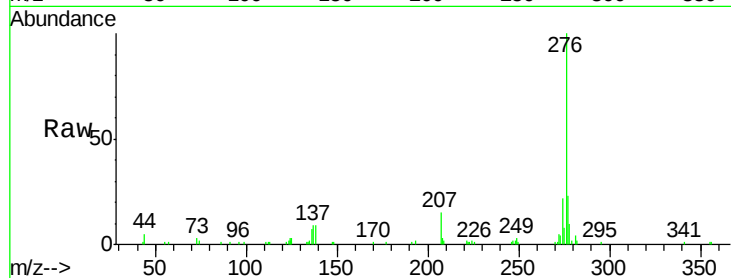




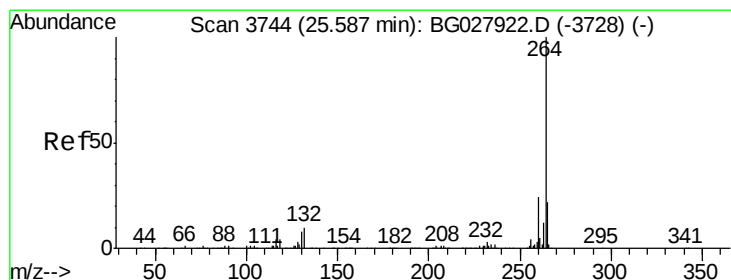
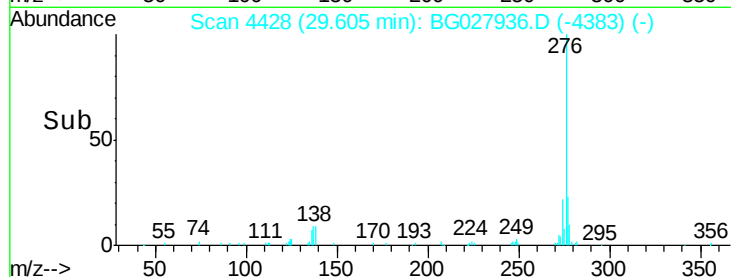
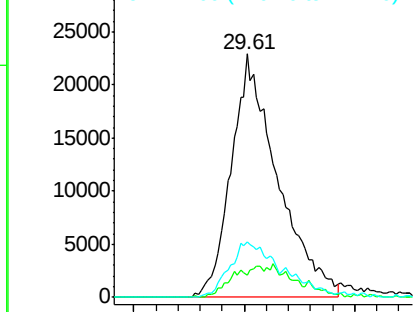
#85  
Indeno(1,2,3-cd)pyrene  
Concen: 4.59 ng  
RT: 29.61 min Scan# 4428  
Delta R.T. -0.04 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion:276 Resp: 133529  
Ion Ratio Lower Upper  
276 100  
138 5.0 4.7 7.1  
277 19.6 20.6 31.0#

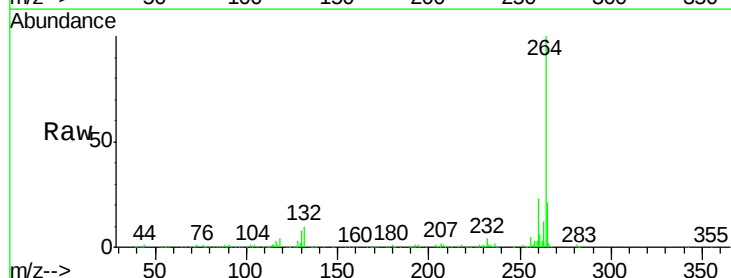


Abundance Ion 276.00 (275.70 to 276.70): E  
Ion 138.00 (137.70 to 138.70): E  
Ion 277.00 (276.70 to 277.70): E

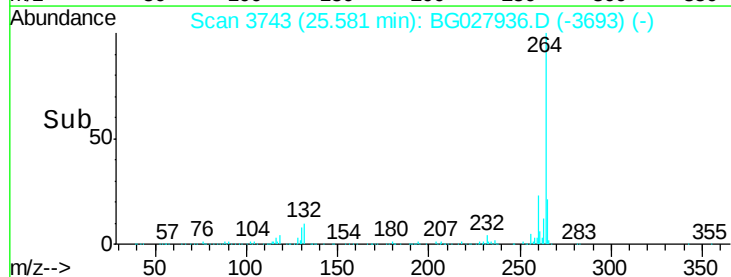
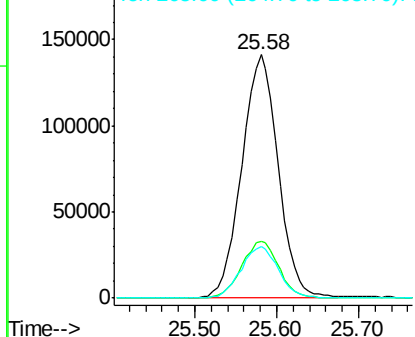


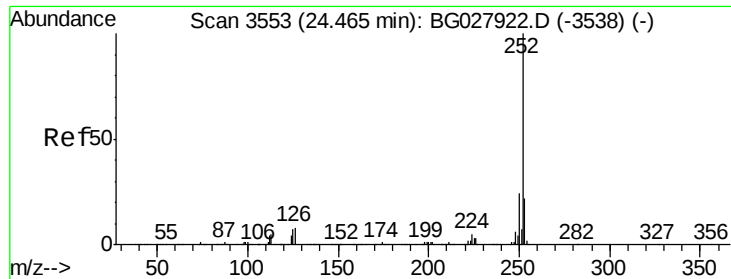
#86  
Perylene-d12  
Concen: 20.00 ng  
RT: 25.58 min Scan# 3743  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion:264 Resp: 436432  
Ion Ratio Lower Upper  
264 100  
260 23.5 21.8 32.8  
265 21.2 18.2 27.4



Abundance Ion 264.00 (263.70 to 264.70): E  
Ion 260.00 (259.70 to 260.70): E  
Ion 265.00 (264.70 to 265.70): E

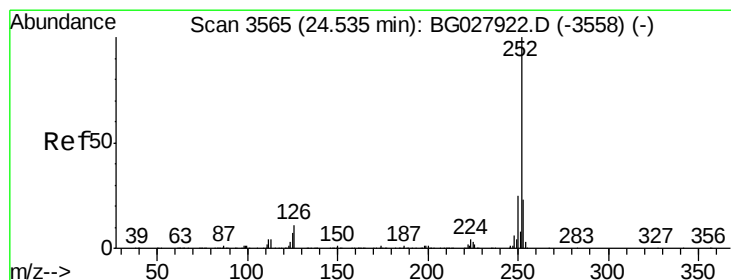
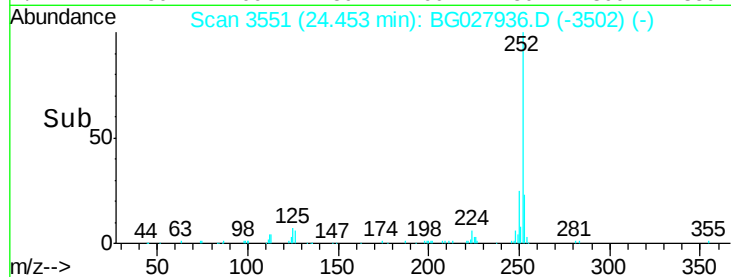
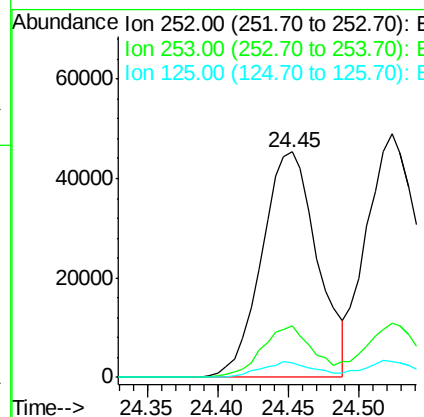
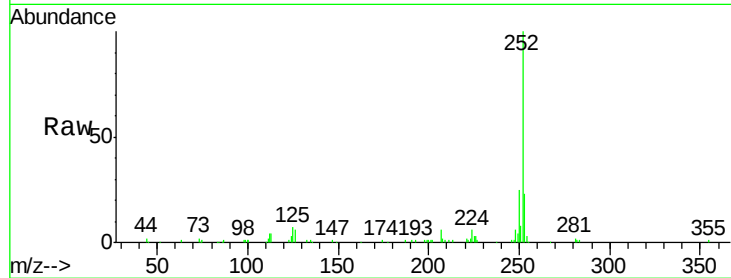




#87  
Benzo(b)fluoranthene  
Concen: 4.89 ng  
RT: 24.45 min Scan# 3551  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

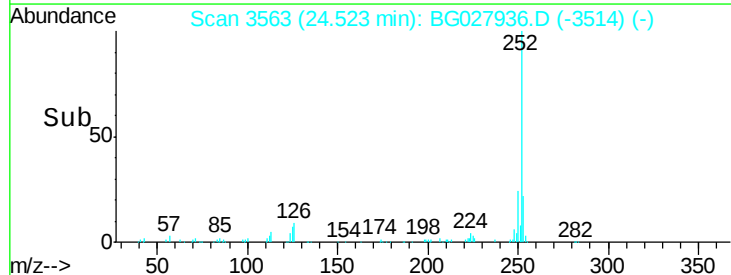
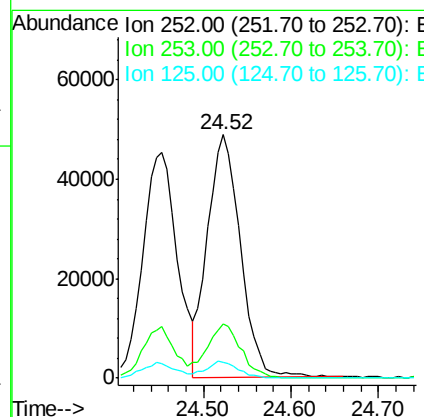
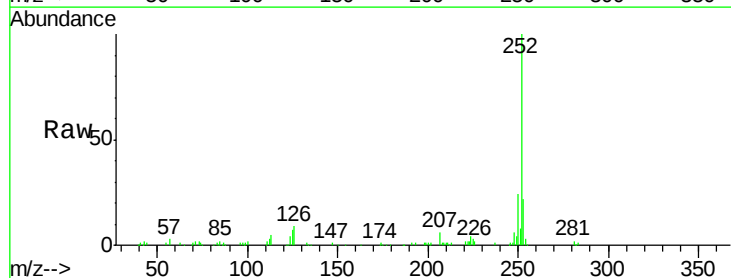
Instrument :  
BNA\_G  
ClientSampleId :

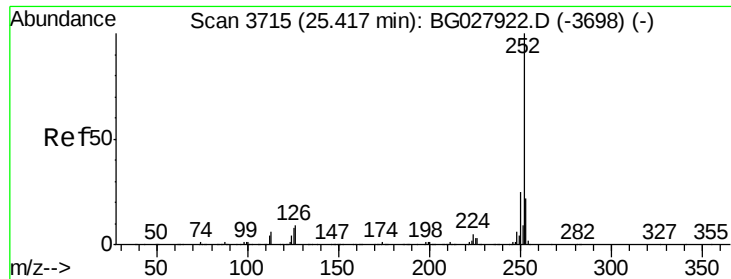
Tot Ion:252 Resp: 124833  
Ion Ratio Lower Upper  
252 100  
253 22.8 18.7 28.1  
125 6.5 5.3 7.9



#88  
Benzo(k)fluoranthene  
Concen: 5.04 ng  
RT: 24.52 min Scan# 3563  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion:252 Resp: 128440  
Ion Ratio Lower Upper  
252 100  
253 22.4 20.2 30.2  
125 6.7 5.1 7.7

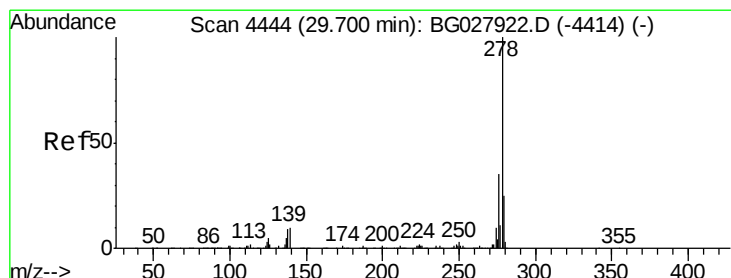
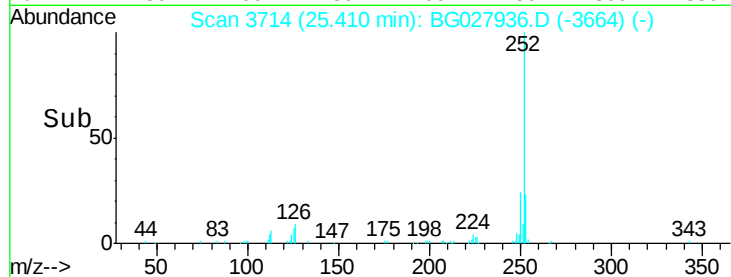
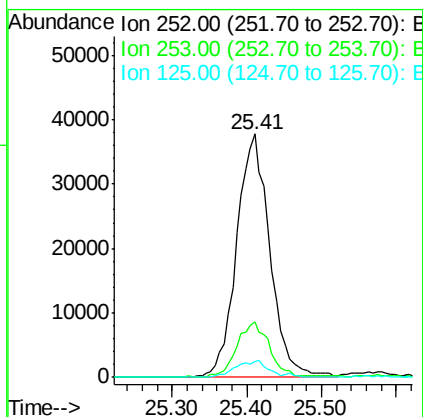
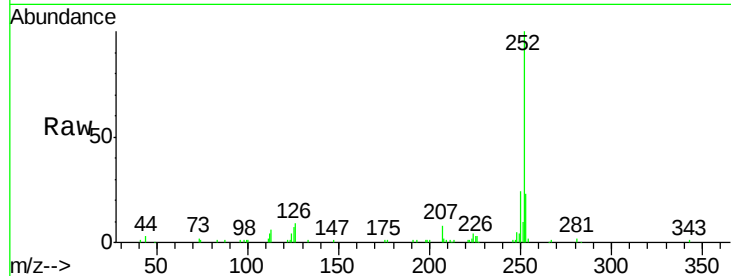




#89  
Benzo(a)pyrene  
Concen: 4.84 ng  
RT: 25.41 min Scan# 3714  
Delta R.T. -0.01 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

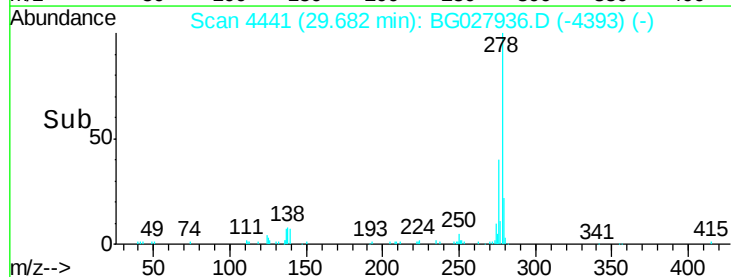
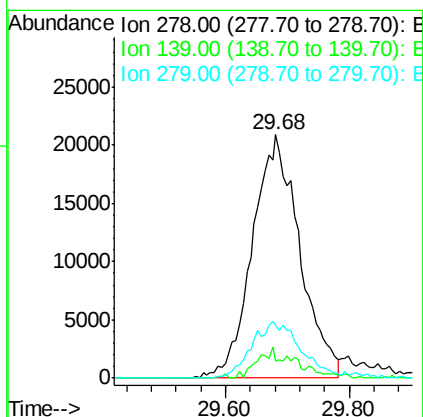
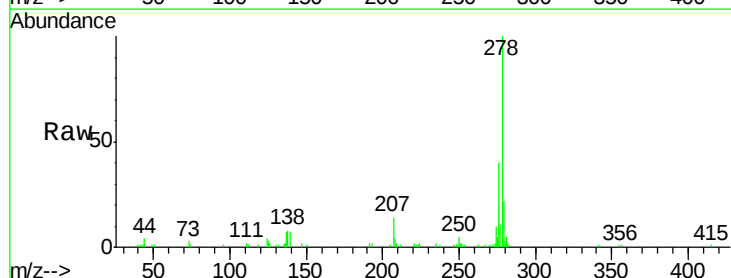
Instrument :  
BNA\_G  
ClientSampleId :

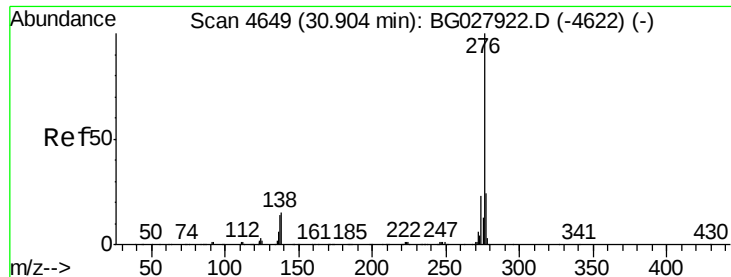
Tot Ion:252 Resp: 116383  
Ion Ratio Lower Upper  
252 100  
253 22.5 19.2 28.8  
125 6.7 5.4 8.0



#90  
Dibenzo(a,h)anthracene  
Concen: 4.54 ng  
RT: 29.68 min Scan# 4441  
Delta R.T. -0.02 min  
Lab File: BG027936.D  
Acq: 14 Jul 2017 22:19

Tgt Ion:278 Resp: 110269  
Ion Ratio Lower Upper  
278 100  
139 6.8 7.7 11.5#  
279 21.8 19.1 28.7





#91  
 Benzo(a,h,i)perylene  
 Concen: 4.78 ng  
 RT: 30.87 min Scan# 4644  
 Delta R.T. -0.03 min  
 Lab File: BG027936.D  
 Acq: 14 Jul 2017 22:19

Instrument :  
 BNA\_G  
 ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 25.4  | 18.6  | 27.8  |
| 138     | 14.1  | 8.1   | 12.1  |

