

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051115\  
 Data File : BG017066.D  
 Acq On : 12 May 2015 1:00  
 Operator : TP/IZ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Quant Time: May 12 09:25:02 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue May 12 08:56:55 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.75  | 152  | 49859    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.55 | 136  | 229420   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 14.41 | 164  | 144643   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.15 | 188  | 313430   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.33 | 240  | 330725   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 23.62 | 264  | 329197   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

|                          |       |     |         |       |    |      |
|--------------------------|-------|-----|---------|-------|----|------|
| 5) 2-Fluorophenol        | 5.35  | 112 | 233677  | 81.61 | ng | 0.00 |
| 7) Phenol-d6             | 6.94  | 99  | 332470  | 81.27 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 8.91  | 82  | 383100  | 81.58 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 15.90 | 330 | 131204  | 90.36 | ng | 0.00 |
| 44) 2-Fluorobiphenyl     | 13.02 | 172 | 776599  | 81.02 | ng | 0.00 |
| 78) Terphenyl-d14        | 19.78 | 244 | 1251644 | 88.72 | ng | 0.00 |

## Target Compounds

|                                |       |     |        |       |    | Qvalue |
|--------------------------------|-------|-----|--------|-------|----|--------|
| 2) 1,4-Dioxane                 | 3.24  | 88  | 46623  | 38.85 | ng | # 1    |
| 3) Pyridine                    | 3.63  | 79  | 142303 | 38.36 | ng | 95     |
| 4) n-Nitrosodimethylamine      | 3.55  | 42  | 96156  | 43.42 | ng | # 92   |
| 6) Aniline                     | 7.08  | 93  | 224873 | 39.15 | ng | 97     |
| 8) 2-Chlorophenol              | 7.33  | 128 | 138144 | 41.64 | ng | 93     |
| 9) Benzaldehyde                | 6.89  | 77  | 106197 | 36.37 | ng | 97     |
| 10) Phenol                     | 6.97  | 94  | 179046 | 40.81 | ng | 100    |
| 11) bis(2-Chloroethyl)ether    | 7.18  | 93  | 132120 | 38.95 | ng | 94     |
| 12) 1,3-Dichlorobenzene        | 7.64  | 146 | 146807 | 40.13 | ng | 95     |
| 13) 1,4-Dichlorobenzene        | 7.79  | 146 | 148100 | 39.97 | ng | 100    |
| 14) 1,2-Dichlorobenzene        | 8.10  | 146 | 141464 | 39.78 | ng | 97     |
| 15) Benzyl Alcohol             | 8.00  | 79  | 148682 | 39.79 | ng | 96     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.29  | 45  | 215550 | 34.33 | ng | 100    |
| 17) 2-Methylphenol             | 8.21  | 107 | 122202 | 39.56 | ng | 97     |
| 18) Hexachloroethane           | 8.83  | 117 | 61675  | 40.49 | ng | 99     |
| 19) n-Nitroso-di-n-propylamine | 8.56  | 70  | 134742 | 37.56 | ng | 96     |
| 20) 3+4-Methylphenols          | 8.54  | 107 | 173819 | 40.83 | ng | 92     |
| 22) Acetophenone               | 8.58  | 105 | 214838 | 39.32 | ng | # 95   |
| 24) Nitrobenzene               | 8.96  | 77  | 193144 | 40.73 | ng | 98     |
| 25) Isophorone                 | 9.48  | 82  | 358403 | 37.80 | ng | 99     |
| 26) 2-Nitrophenol              | 9.66  | 139 | 84099  | 43.55 | ng | 95     |
| 27) 2,4-Dimethylphenol         | 9.74  | 122 | 142359 | 40.74 | ng | 92     |
| 28) bis(2-Chloroethoxy)methane | 9.96  | 93  | 179985 | 37.60 | ng | 96     |
| 29) 2,4-Dichlorophenol         | 10.21 | 162 | 136858 | 41.45 | ng | 97     |
| 30) 1,2,4-Trichlorobenzene     | 10.41 | 180 | 143001 | 40.85 | ng | 95     |
| 31) Naphthalene                | 10.60 | 128 | 445331 | 39.03 | ng | 99     |
| 32) Benzoic acid               | 9.88  | 122 | 96026  | 46.13 | ng | 93     |
| 33) 4-Chloroaniline            | 10.71 | 127 | 208589 | 39.58 | ng | 95     |
| 34) Hexachlorobutadiene        | 10.88 | 225 | 85859  | 39.19 | ng | 94     |
| 35) Caprolactam                | 11.49 | 113 | 67194  | 39.18 | ng | 95     |
| 36) 4-Chloro-3-methylphenol    | 11.86 | 107 | 173692 | 41.09 | ng | 98     |
| 37) 2-Methylnaphthalene        | 12.21 | 142 | 336774 | 38.75 | ng | 96     |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.58 | 216 | 160110 | 40.95 | ng | # 100  |
| 40) Hexachlorocyclopentadiene  | 12.57 | 237 | 94077  | 37.26 | ng | 97     |

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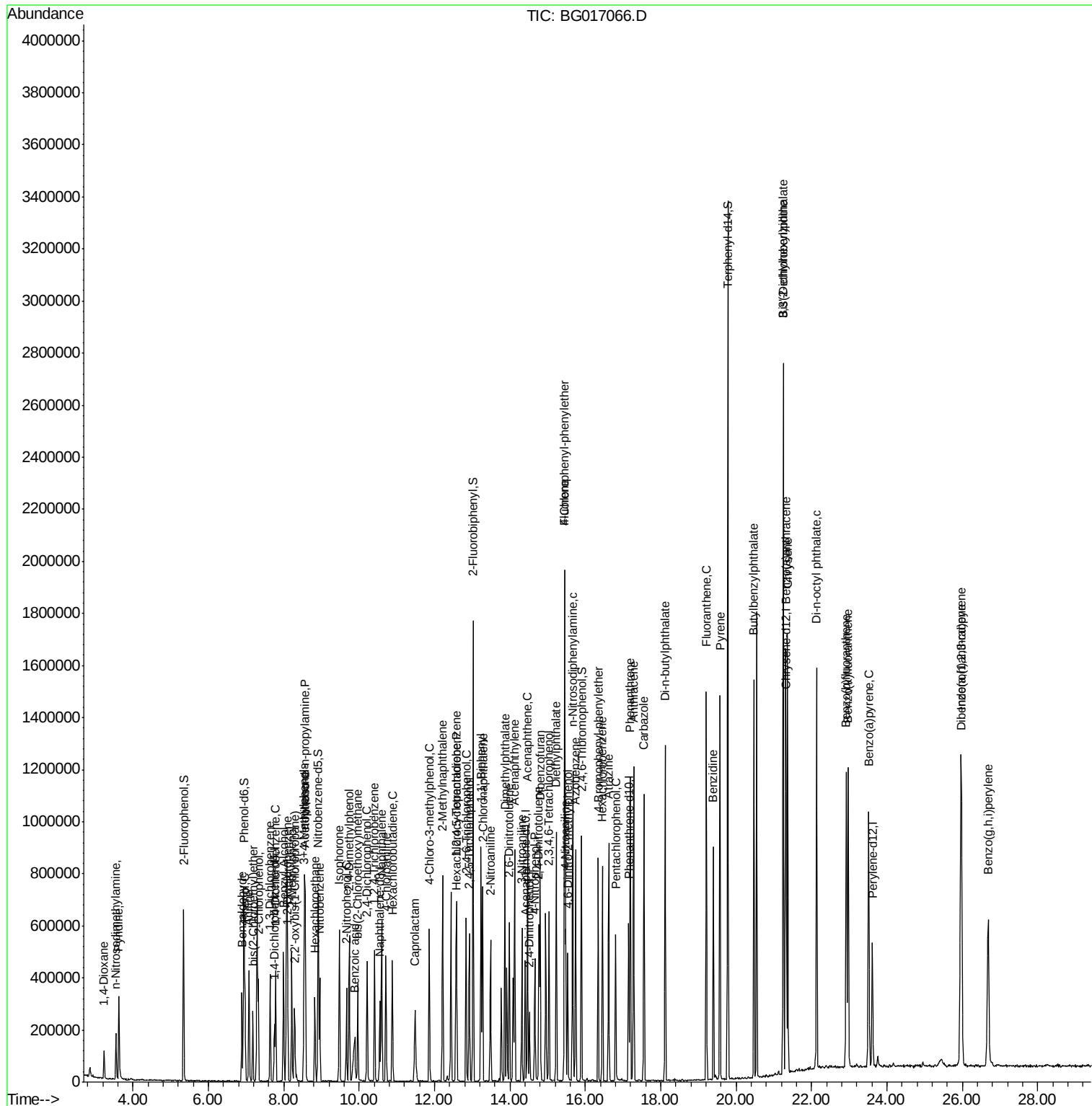
| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 12.84 | 196  | 118253   | 42.68 | nq    | 91       |
| 43) 2,4,5-Trichlorophenol      | 12.92 | 196  | 121349   | 41.26 | nq    | 97       |
| 45) 1,1'-Biphenyl              | 13.24 | 154  | 414180   | 39.99 | nq    | 98       |
| 46) 2-Chloronaphthalene        | 13.28 | 162  | 331054   | 40.36 | nq    | 98       |
| 47) 2-Nitroaniline             | 13.49 | 65   | 136783   | 47.91 | nq    | 99       |
| 48) Acenaphthylene             | 14.12 | 152  | 573594   | 40.15 | nq    | 99       |
| 49) Dimethylphthalate          | 13.86 | 163  | 451349   | 41.79 | nq    | 98       |
| 50) 2,6-Dinitrotoluene         | 13.98 | 165  | 103246   | 46.04 | nq    | 89       |
| 51) Acenaphthene               | 14.47 | 154  | 334730   | 39.37 | nq    | 92       |
| 52) 3-Nitroaniline             | 14.32 | 138  | 118779   | 46.56 | nq    | 98       |
| 53) 2,4-Dinitrophenol          | 14.52 | 184  | 51069    | 49.79 | nq    | 90       |
| 54) Dibenzofuran               | 14.80 | 168  | 492583   | 40.81 | nq    | 97       |
| 55) 4-Nitrophenol              | 14.66 | 139  | 96987    | 44.83 | nq    | 95       |
| 56) 2,4-Dinitrotoluene         | 14.77 | 165  | 145579   | 50.74 | nq    | 98       |
| 57) Fluorene                   | 15.45 | 166  | 432429   | 40.46 | nq    | 99       |
| 58) 2,3,4,6-Tetrachlorophenol  | 15.03 | 232  | 109873   | 43.29 | nq    | # 78     |
| 59) Diethylphthalate           | 15.23 | 149  | 470783   | 41.29 | nq    | 98       |
| 60) 4-Chlorophenyl-phenylether | 15.45 | 204  | 218889   | 40.76 | nq    | 97       |
| 61) 4-Nitroaniline             | 15.49 | 138  | 133676   | 45.19 | nq    | 90       |
| 62) Azobenzene                 | 15.74 | 77   | 475302   | 40.25 | nq    | 95       |
| 64) 4,6-Dinitro-2-methylphenol | 15.53 | 198  | 83503    | 53.73 | nq    | 93       |
| 65) n-Nitrosodiphenylamine     | 15.67 | 169  | 398364   | 41.64 | nq    | 97       |
| 66) 4-Bromophenyl-phenylether  | 16.34 | 248  | 131893   | 41.92 | nq    | 99       |
| 67) Hexachlorobenzene          | 16.46 | 284  | 144553   | 43.57 | nq    | 96       |
| 68) Atrazine                   | 16.62 | 200  | 144145   | 41.86 | nq    | 97       |
| 69) Pentachlorophenol          | 16.81 | 266  | 85758    | 39.82 | nq    | 93       |
| 70) Phenanthrene               | 17.19 | 178  | 668446   | 41.44 | nq    | 99       |
| 71) Anthracene                 | 17.28 | 178  | 664989   | 40.87 | nq    | 99       |
| 72) Carbazole                  | 17.56 | 167  | 634651   | 41.03 | nq    | 100      |
| 73) Di-n-butylphthalate        | 18.12 | 149  | 847858   | 42.28 | nq    | 100      |
| 74) Fluoranthene               | 19.21 | 202  | 793832   | 42.42 | nq    | 99       |
| 76) Benzidine                  | 19.40 | 184  | 417082   | 37.11 | nq    | 99       |
| 77) Pyrene                     | 19.58 | 202  | 800776   | 41.02 | nq    | 99       |
| 79) Butylbenzylphthalate       | 20.47 | 149  | 388558   | 41.88 | nq    | 97       |
| 80) Benzo(a)anthracene         | 21.31 | 228  | 756582   | 42.64 | nq    | 98       |
| 81) 3,3'-Dichlorobenzidine     | 21.26 | 252  | 288745   | 41.68 | nq    | 98       |
| 82) Chrysene                   | 21.37 | 228  | 722396   | 43.47 | nq    | 98       |
| 83) Bis(2-ethylhexyl)phthalate | 21.24 | 149  | 526432   | 41.48 | nq    | 100      |
| 84) Di-n-octyl phthalate       | 22.14 | 149  | 893357   | 41.91 | nq    | # 100    |
| 85) Indeno(1,2,3-cd)pyrene     | 25.97 | 276  | 863644   | 43.61 | nq    | # 100    |
| 87) Benzo(b)fluoranthene       | 22.93 | 252  | 750173   | 40.91 | nq    | 98       |
| 88) Benzo(k)fluoranthene       | 22.97 | 252  | 734199   | 41.62 | nq    | 98       |
| 89) Benzo(a)pyrene             | 23.52 | 252  | 712892   | 41.69 | nq    | 99       |
| 90) Dibenzo(a,h)anthracene     | 25.99 | 278  | 729638   | 41.77 | nq    | # 96     |
| 91) Benzo(g,h,i)perylene       | 26.70 | 276  | 681617   | 40.98 | nq    | 96       |

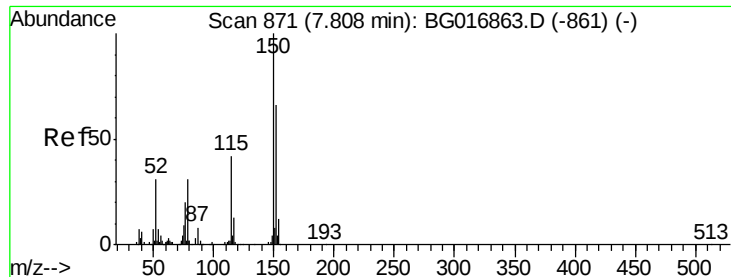
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.75 min Scan# 861

Delta R.T. -0.01 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

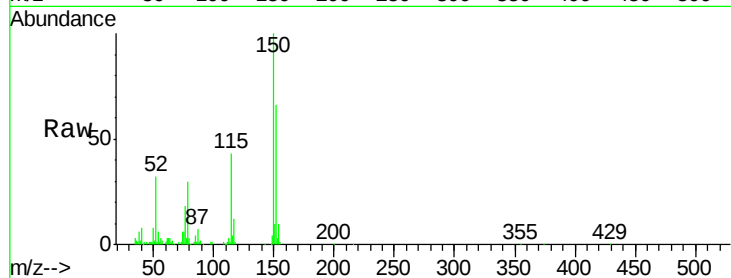
Tot Ion:152 Resp: 49859

Ion Ratio Lower Upper

152 100

150 151.3 121.0 181.4

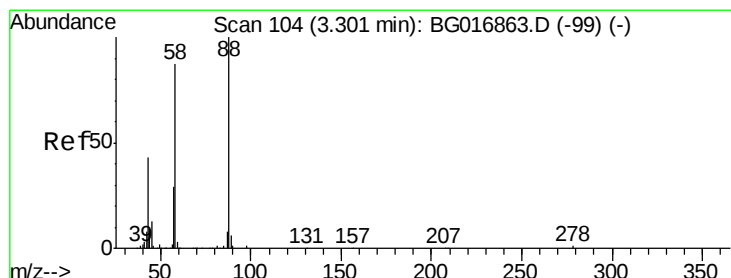
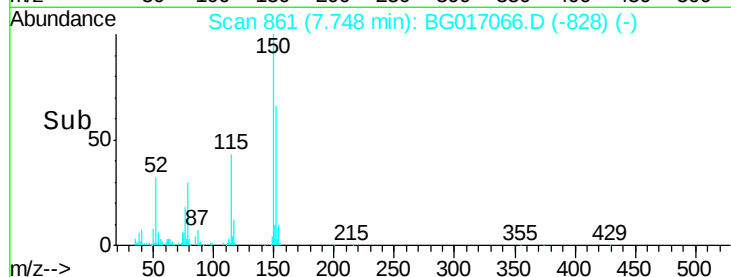
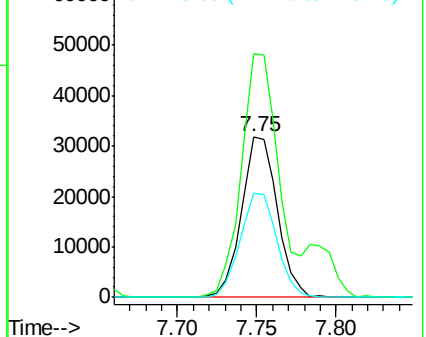
115 64.6 50.5 75.7



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: 38.85 ng

RT: 3.24 min Scan# 93

Delta R.T. 0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

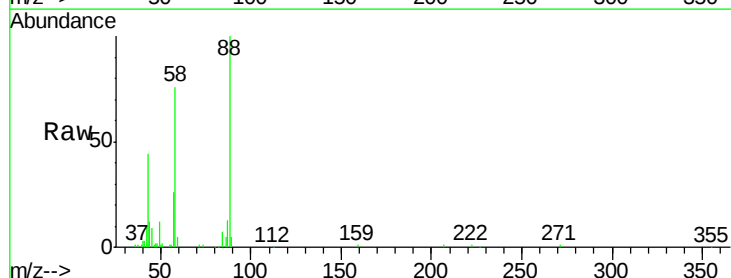
Tgt Ion: 88 Resp: 46623

Ion Ratio Lower Upper

88 100

58 80.4 0.1 0.1#

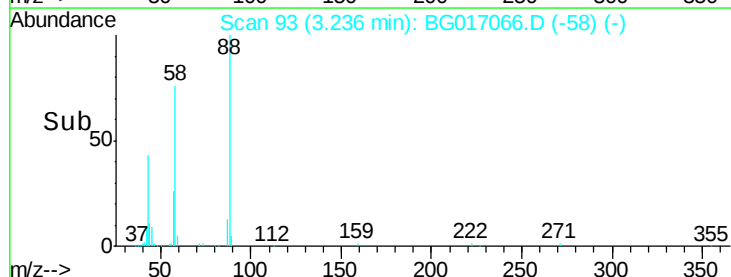
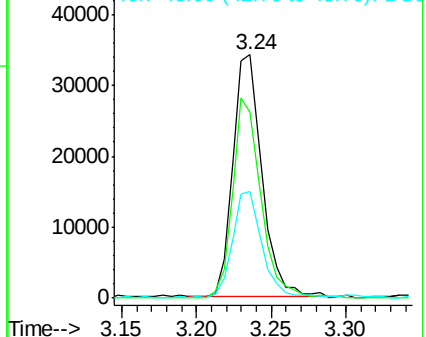
43 45.5 1.3 1.9#



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: 38.36 ng

RT: 3.63 min Scan# 160

Delta R.T. 0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

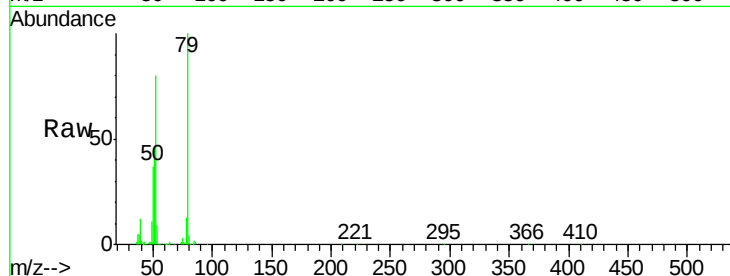
Tot Ion: 79 Resp: 142303

Ion Ratio Lower Upper

79 100

52 79.7 68.5 102.7

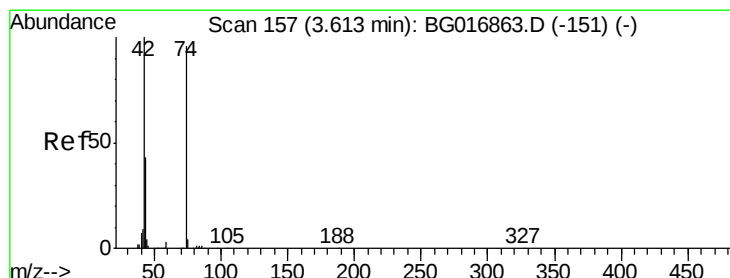
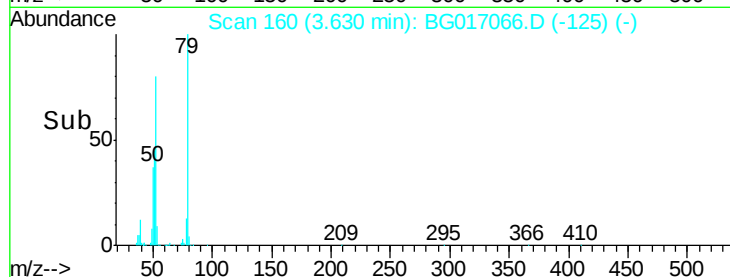
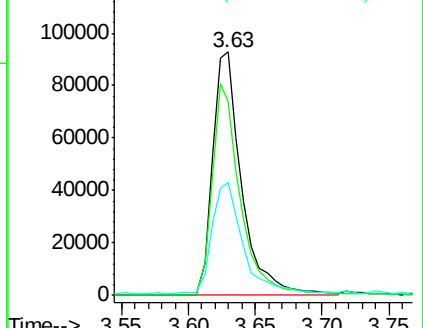
51 46.2 37.8 56.8



Abundance Ion 79.00 (78.70 to 79.70): BGC

Ion 52.00 (51.70 to 52.70): BGC

Ion 51.00 (50.70 to 51.70): BGC



#4

n-Nitrosodimethylamine

Concen: 43.42 ng

RT: 3.55 min Scan# 146

Delta R.T. 0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

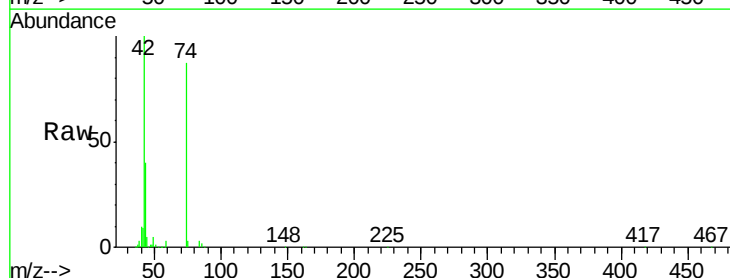
Tgt Ion: 42 Resp: 96156

Ion Ratio Lower Upper

42 100

74 87.3 76.2 114.2

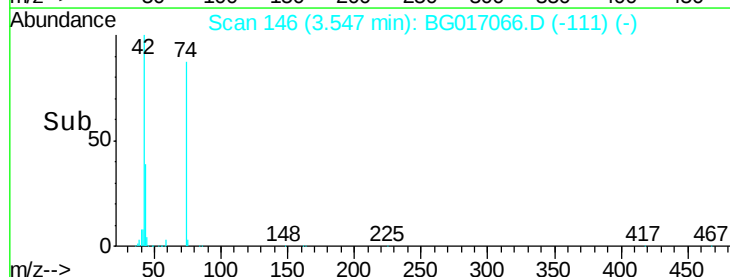
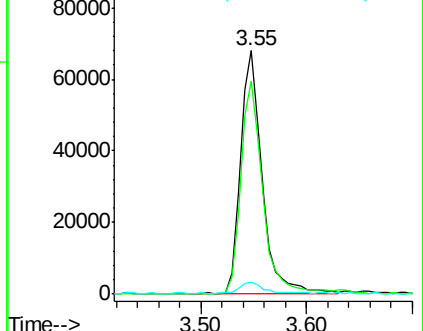
44 4.8 4.9 7.3#



Abundance Ion 42.00 (41.70 to 42.70): BGC

Ion 74.00 (73.70 to 74.70): BGC

Ion 44.00 (43.70 to 44.70): BGC





#5

2-Fluorophenol

Concen: 81.61 ng

RT: 5.35 min Scan# 452

Delta R.T. -0.00 min

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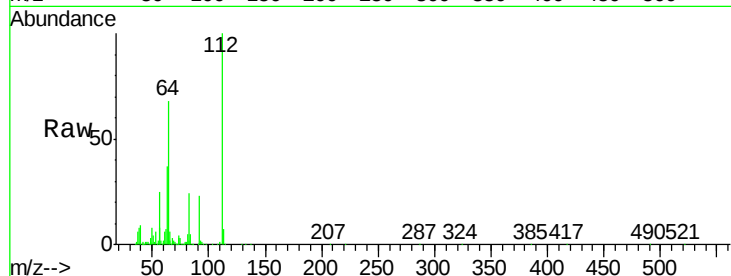
Tot Ion:112 Resp: 233677

Ion Ratio Lower Upper

112 100

64 68.1 51.4 77.2

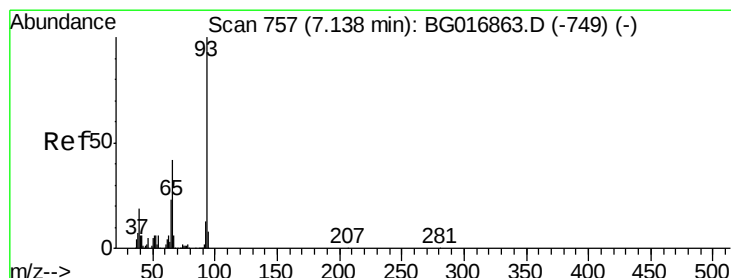
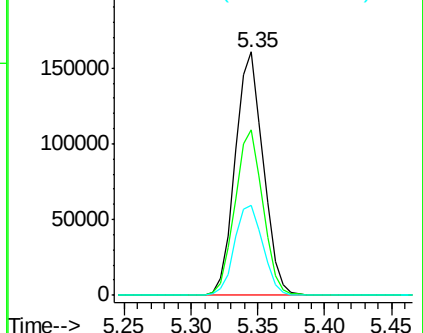
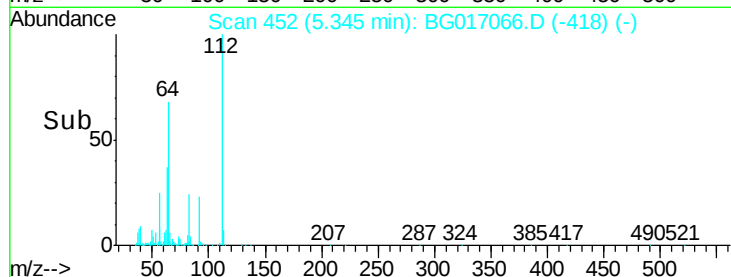
63 37.0 28.1 42.1



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 39.15 ng

RT: 7.08 min Scan# 747

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

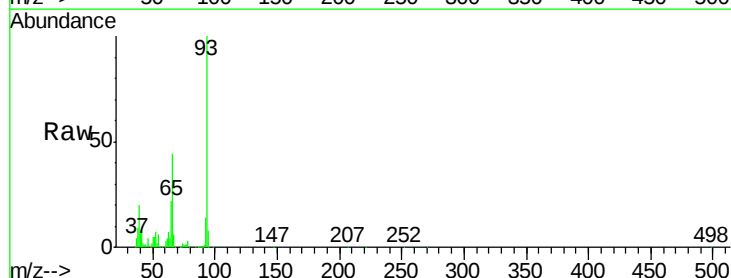
Tgt Ion: 93 Resp: 224873

Ion Ratio Lower Upper

93 100

66 44.2 33.8 50.6

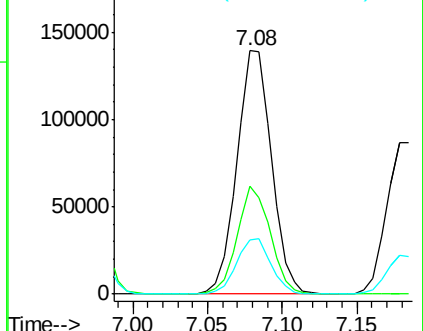
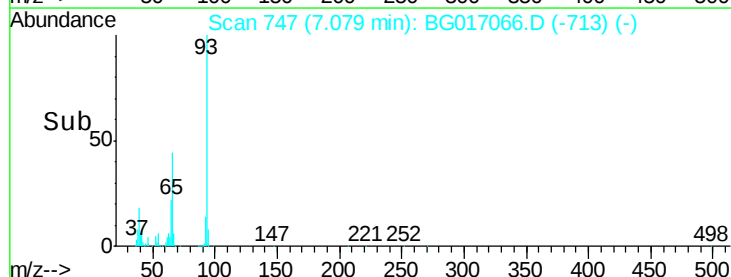
65 22.1 18.7 28.1

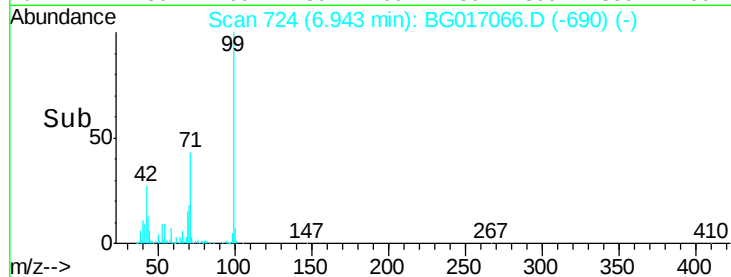
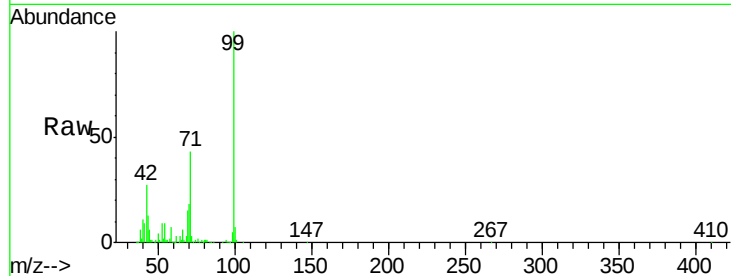
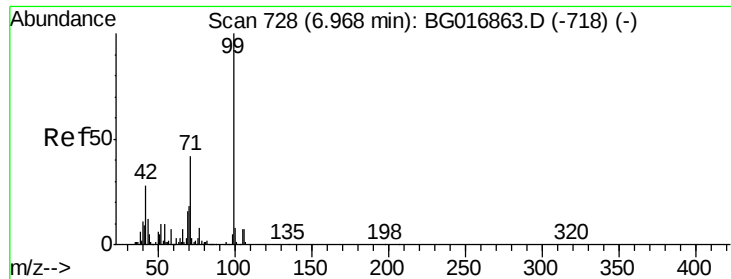


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 81.27 ng

RT: 6.94 min Scan# 724

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

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BNA\_G

ClientSampleId :

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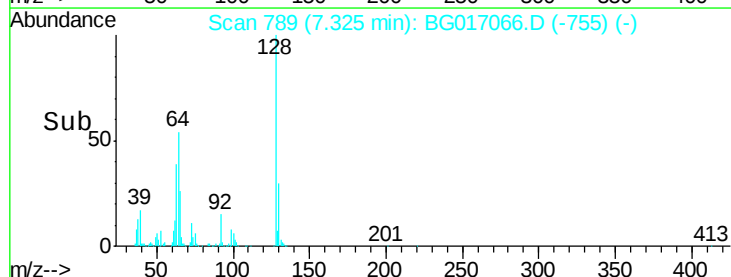
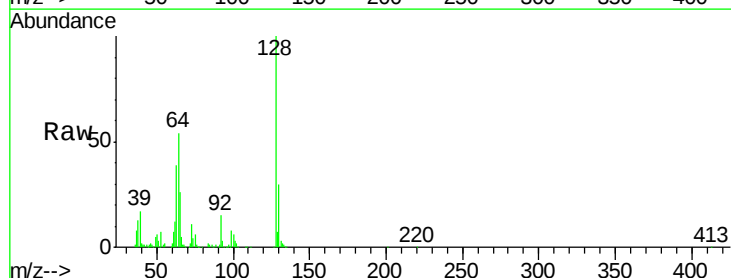
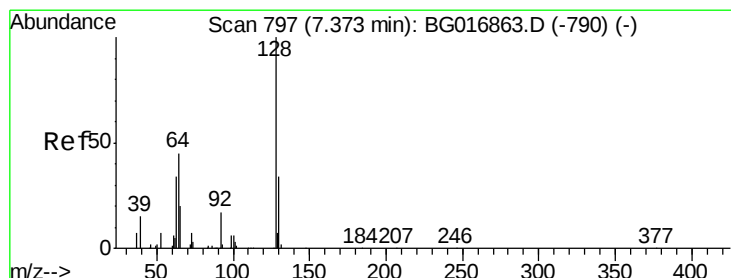
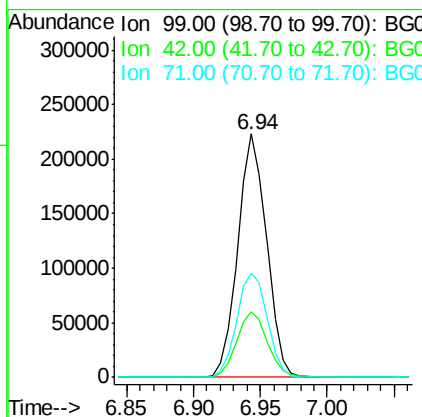
Tot Ion: 99 Resp: 332470

Ion Ratio Lower Upper

99 100

42 26.8 22.1 33.1

71 43.0 33.4 50.0



#8

2-Chlorophenol

Concen: 41.64 ng

RT: 7.33 min Scan# 789

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

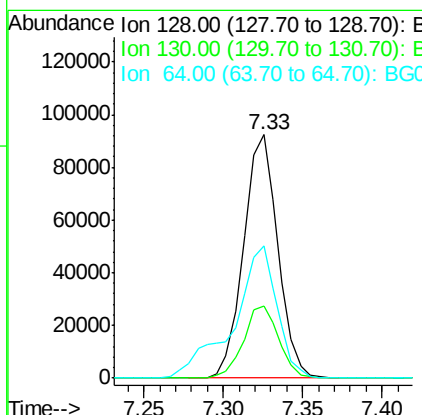
Tgt Ion: 128 Resp: 138144

Ion Ratio Lower Upper

128 100

130 29.7 14.4 54.4

64 54.1 38.4 78.4





#9

Benzaldehyde

Concen: 36.37 ng

RT: 6.89 min Scan# 715

Delta R.T. -0.00 min

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Acq: 12 May 2015 1:00

Instrument :

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SSTDCCC040

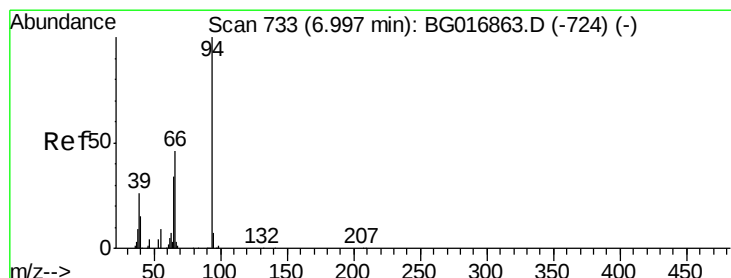
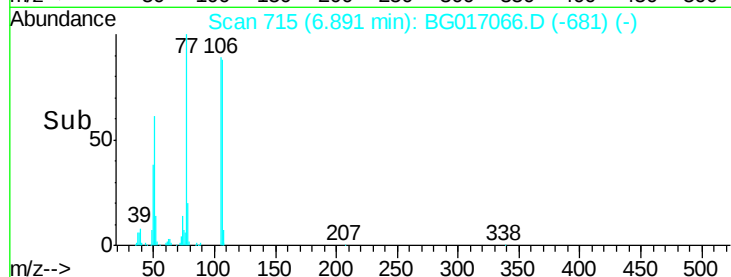
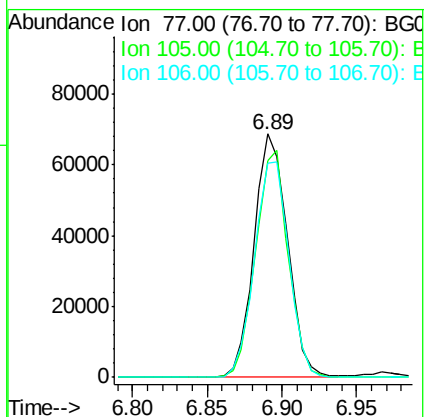
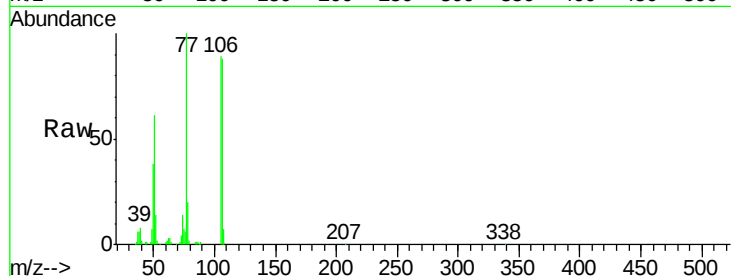
Tot Ion: 77 Resp: 106197

Ion Ratio Lower Upper

77 100

105 89.0 71.6 111.6

106 88.1 71.5 111.5



#10

Phenol

Concen: 40.81 ng

RT: 6.97 min Scan# 729

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

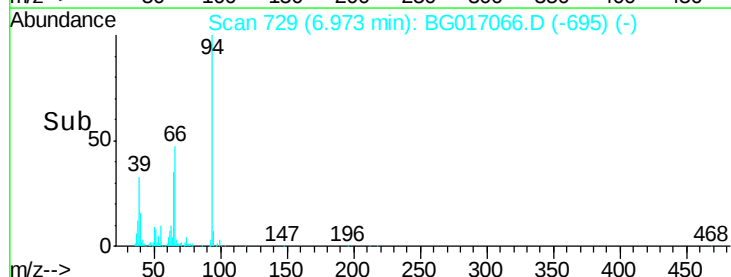
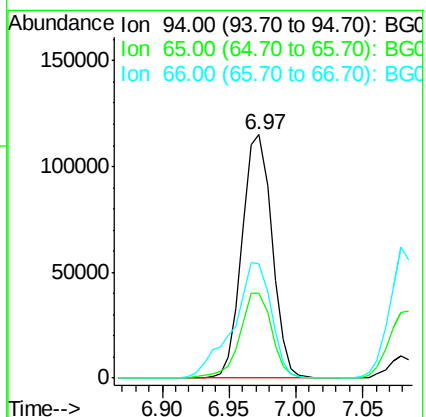
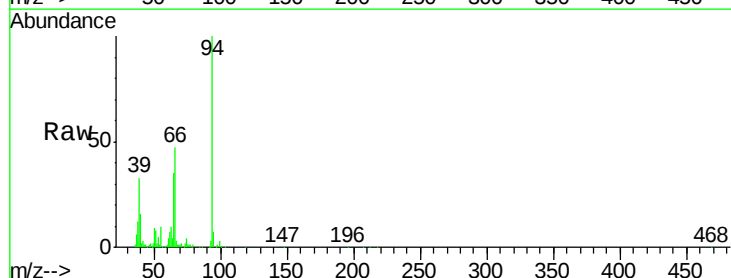
Tgt Ion: 94 Resp: 179046

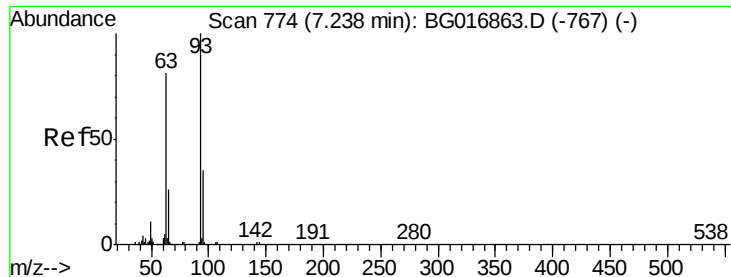
Ion Ratio Lower Upper

94 100

65 34.6 14.3 54.3

66 47.1 26.9 66.9

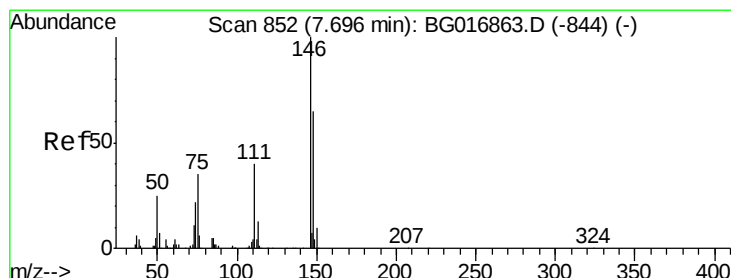
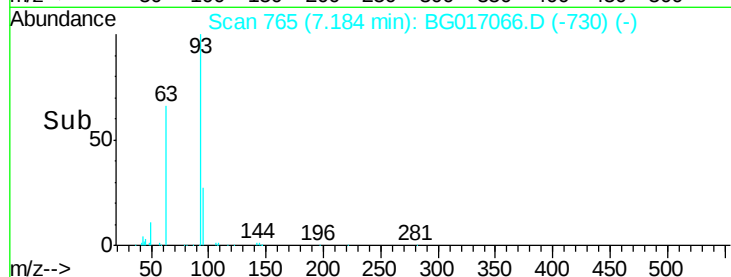
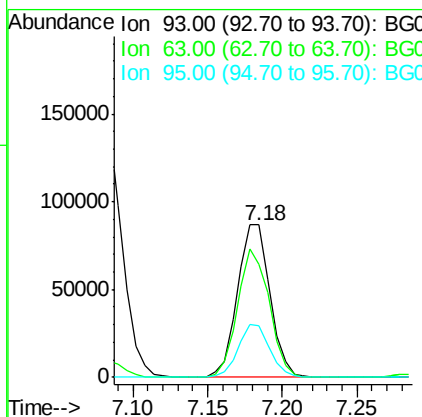
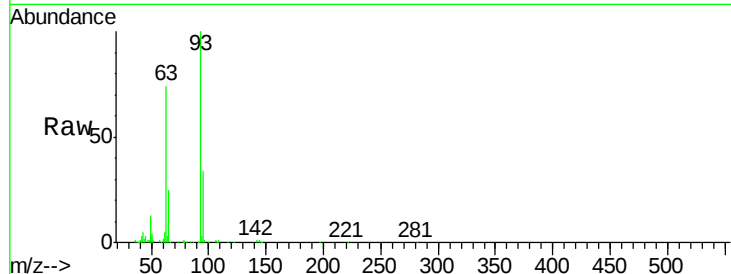




#11  
 bis(2-Chloroethyl)ether  
 Concen: 38.95 ng  
 RT: 7.18 min Scan# 765  
 Delta R.T. 0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

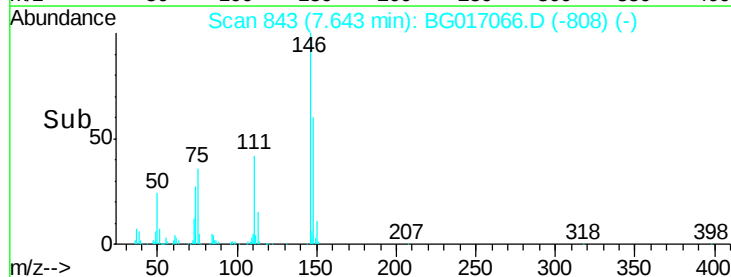
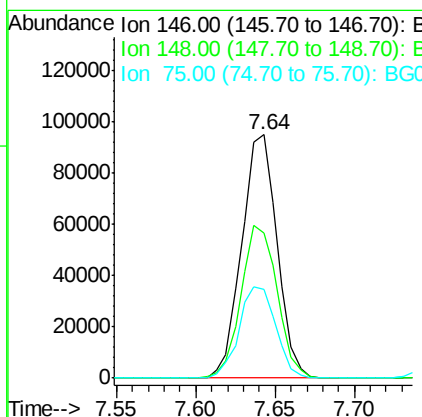
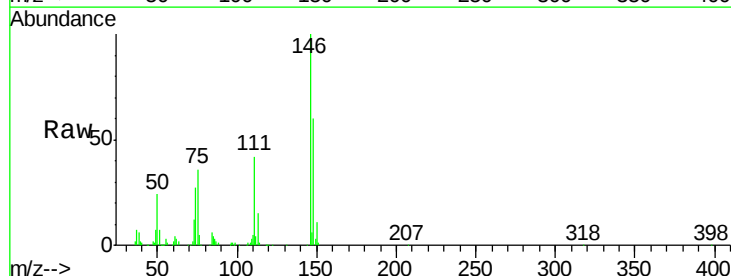
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 93      | 100   |       |       |
| 63      | 74.0  | 61.2  | 101.2 |
| 95      | 33.6  | 15.0  | 55.0  |



#12  
 1,3-Dichlorobenzene  
 Concen: 40.13 ng  
 RT: 7.64 min Scan# 843  
 Delta R.T. 0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 148     | 59.6  | 51.9  | 77.9  |
| 75      | 36.4  | 28.2  | 42.2  |

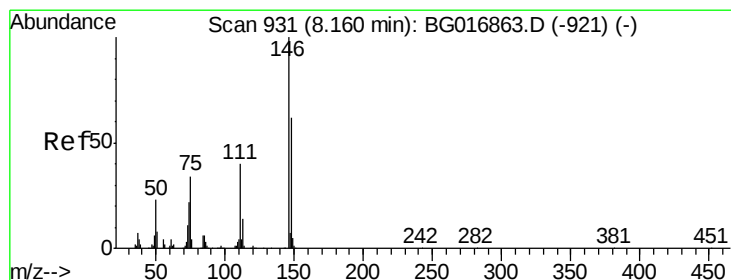
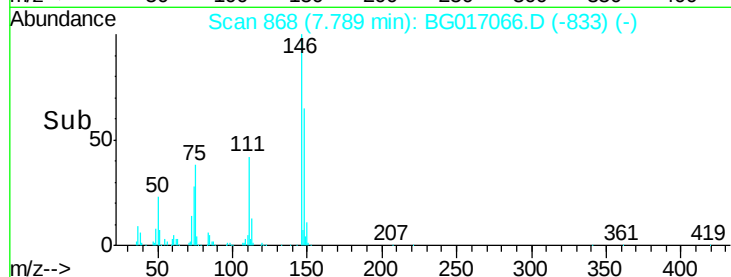
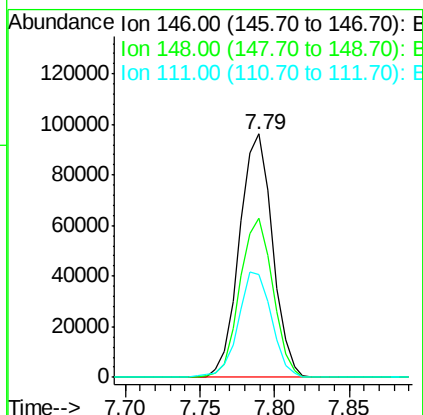
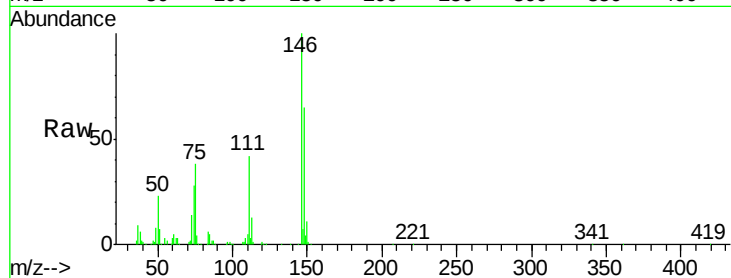




#13  
 1,4-Dichlorobenzene  
 Concen: 39.97 ng  
 RT: 7.79 min Scan# 868  
 Delta R.T. 0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

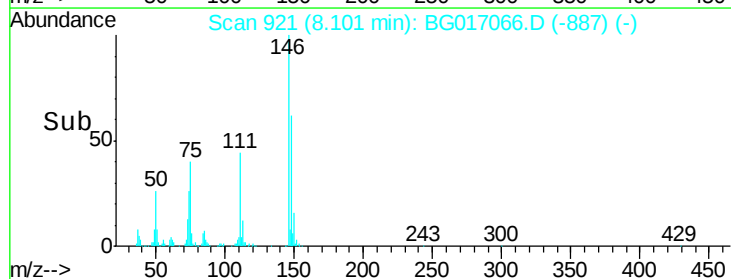
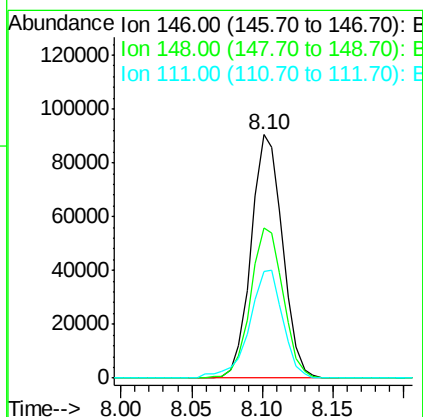
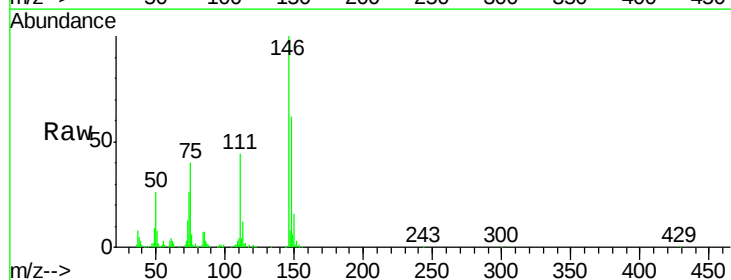
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

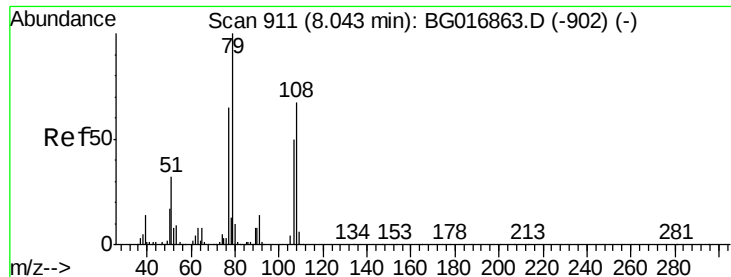
Tot Ion:146 Resp: 148100  
 Ion Ratio Lower Upper  
 146 100  
 148 65.4 52.8 79.2  
 111 42.5 33.9 50.9



#14  
 1,2-Dichlorobenzene  
 Concen: 39.78 ng  
 RT: 8.10 min Scan# 921  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

Tgt Ion:146 Resp: 141464  
 Ion Ratio Lower Upper  
 146 100  
 148 61.8 49.9 74.9  
 111 43.9 32.1 48.1





#15

Benzyl Alcohol

Concen: 39.79 ng

RT: 8.00 min Scan# 903

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

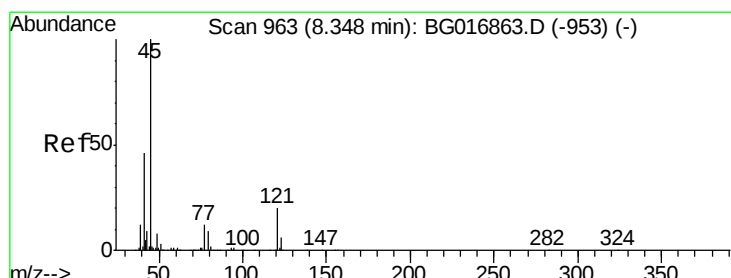
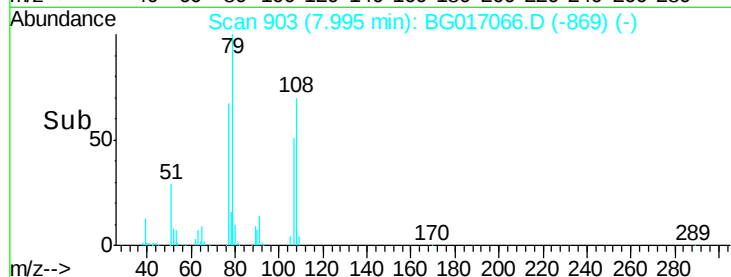
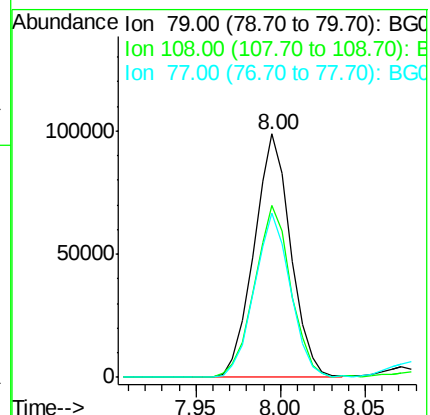
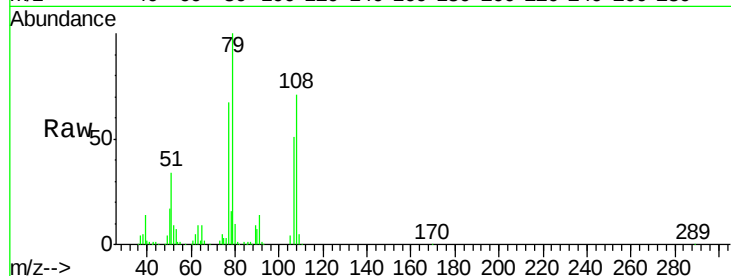
Tot Ion: 79 Resp: 148682

Ion Ratio Lower Upper

79 100

108 70.6 53.4 80.2

77 67.2 52.2 78.2



#16

2,2'-oxybis(1-Chloropropane)

Concen: 34.33 ng

RT: 8.29 min Scan# 953

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

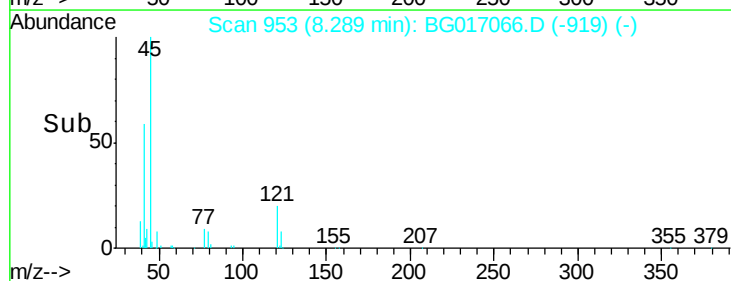
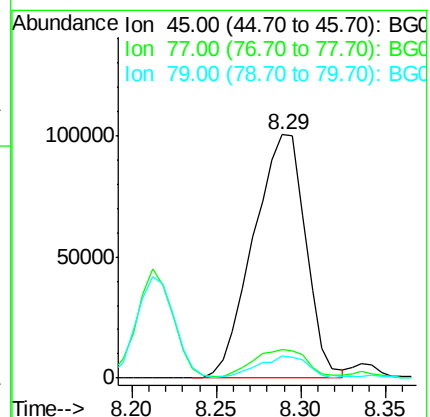
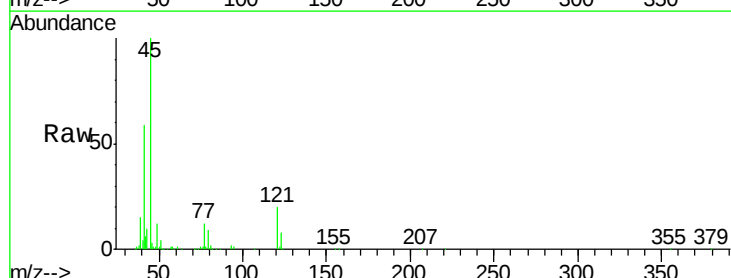
Tgt Ion: 45 Resp: 215550

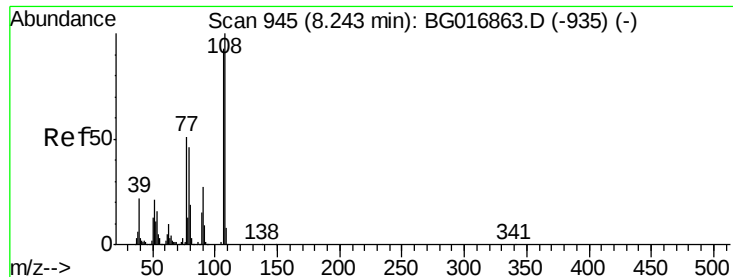
Ion Ratio Lower Upper

45 100

77 11.7 0.0 31.8

79 9.2 0.0 29.1





#17

2-Methylphenol

Concen: 39.56 ng

RT: 8.21 min Scan# 940

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

Tot Ion:107 Resp: 122202

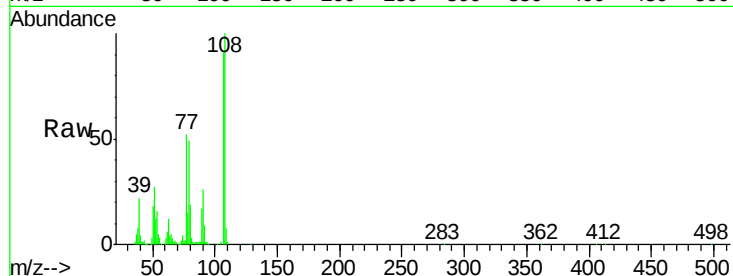
Ion Ratio Lower Upper

107 100

108 109.9 85.9 128.9

77 56.9 43.8 65.6

79 53.3 39.8 59.6

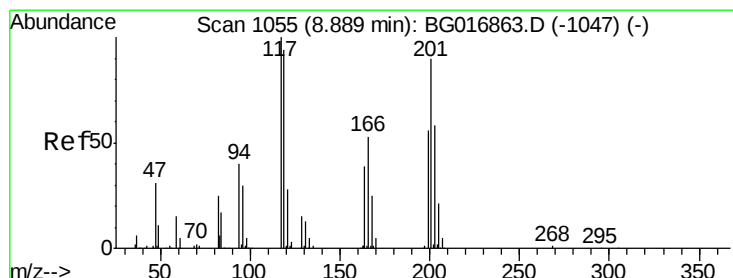
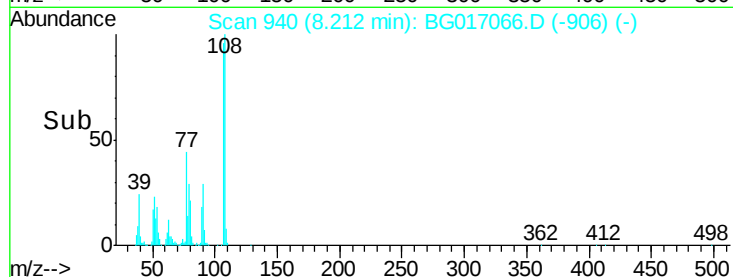
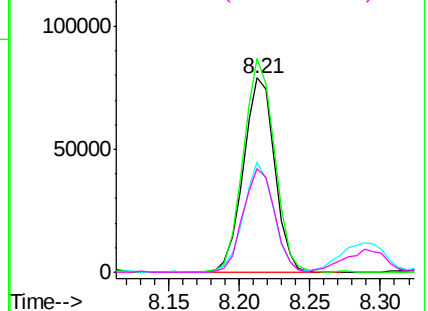


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BGC

Ion 79.00 (78.70 to 79.70): BGC



#18

Hexachloroethane

Concen: 40.49 ng

RT: 8.83 min Scan# 1045

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

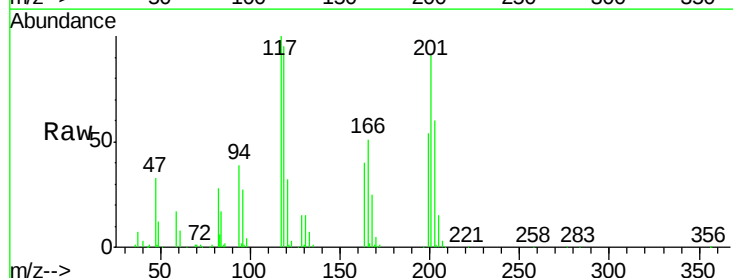
Tgt Ion:117 Resp: 61675

Ion Ratio Lower Upper

117 100

119 94.7 74.8 112.2

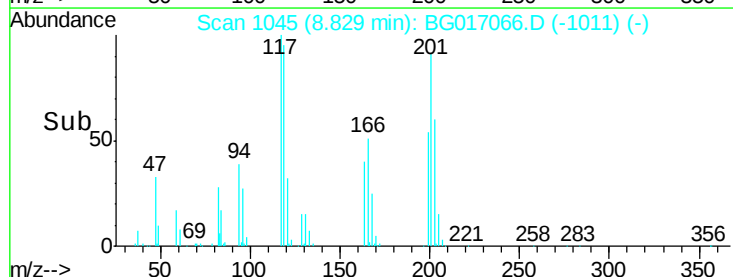
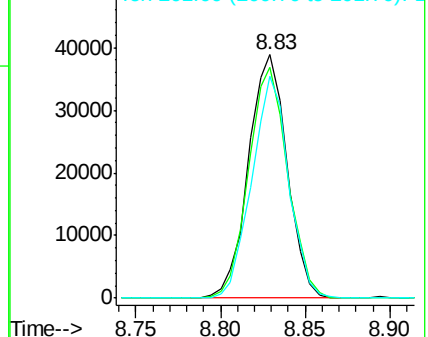
201 90.9 72.1 108.1

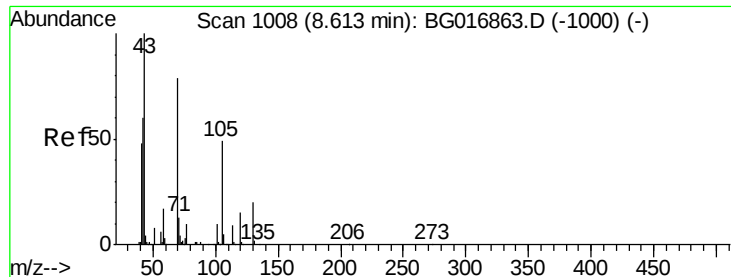


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

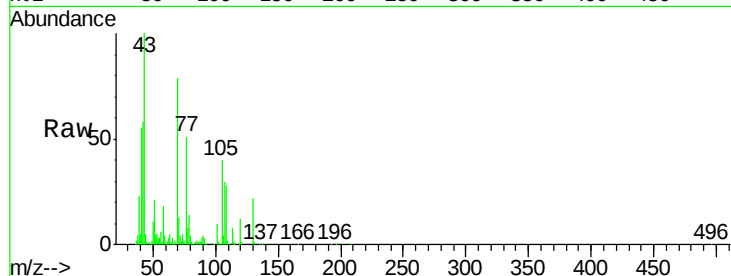




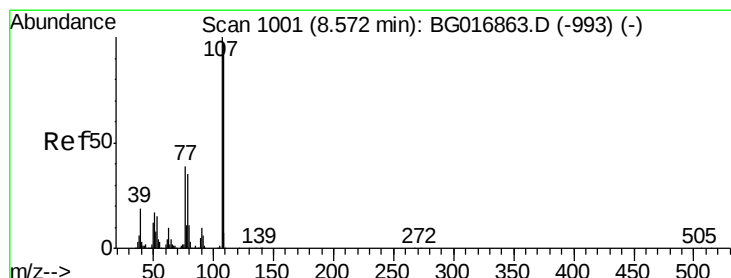
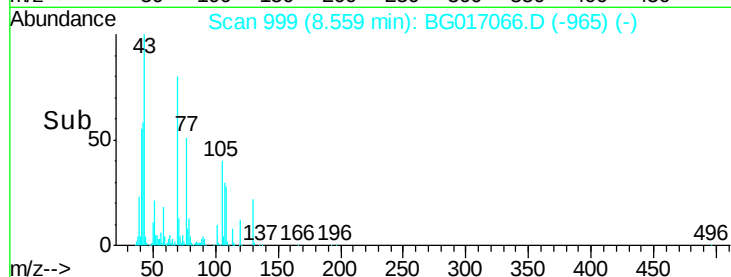
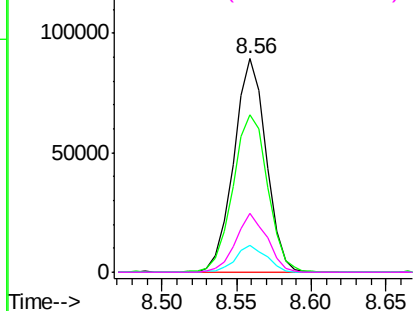
#19  
n-Nitroso-di-n-propylamine  
Concen: 37.56 ng  
RT: 8.56 min Scan# 999  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tot Ion: 70 Resp: 134742  
Ion Ratio Lower Upper  
70 100  
42 73.6 61.5 92.3  
101 12.5 9.8 14.6  
130 27.5 20.2 30.4

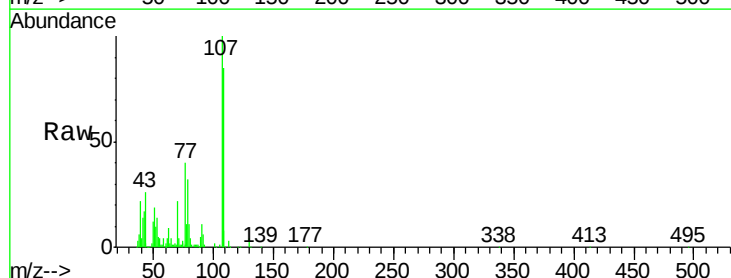


Abundance Ion 70.00 (69.70 to 70.70): BGC  
Ion 42.00 (41.70 to 42.70): BGC  
Ion 101.00 (100.70 to 101.70): BGC  
Ion 130.00 (129.70 to 130.70): BGC

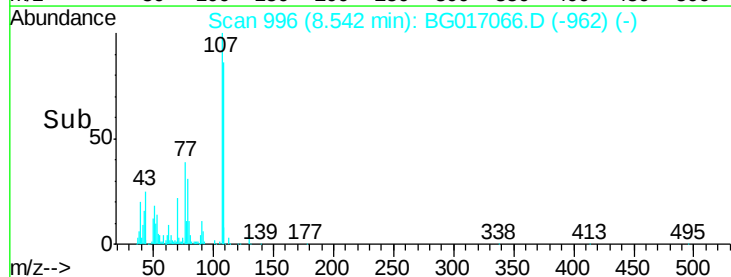
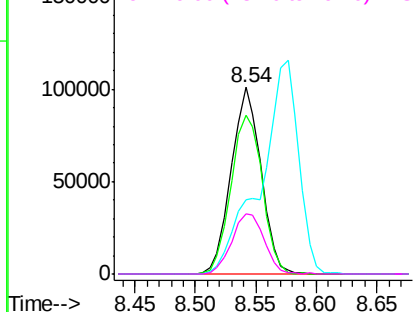


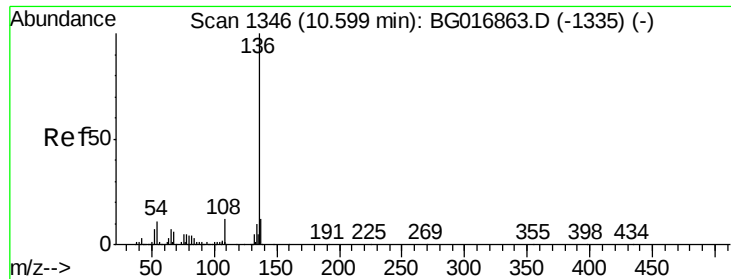
#20  
3+4-Methylphenols  
Concen: 40.83 ng  
RT: 8.54 min Scan# 996  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

Tgt Ion: 107 Resp: 173819  
Ion Ratio Lower Upper  
107 100  
108 85.2 76.6 116.6  
77 40.1 19.0 59.0  
79 32.1 15.0 55.0



Abundance Ion 107.00 (106.70 to 107.70): BGC  
Ion 108.00 (107.70 to 108.70): BGC  
Ion 77.00 (76.70 to 77.70): BGC  
Ion 79.00 (78.70 to 79.70): BGC





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 10.55 min Scan# 1338

Delta R.T. 0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

Tot Ion:136 Resp: 229420

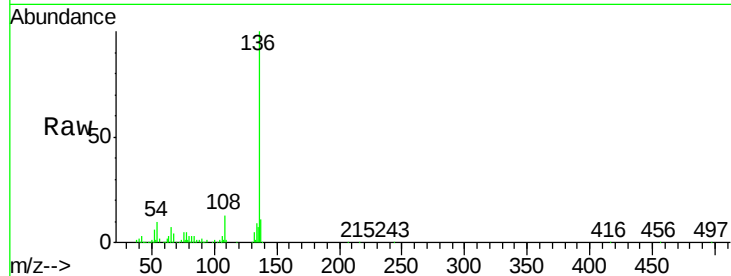
Ion Ratio Lower Upper

136 100

137 10.6 9.8 14.8

54 9.7 8.7 13.1

68 4.2 5.0 7.4#

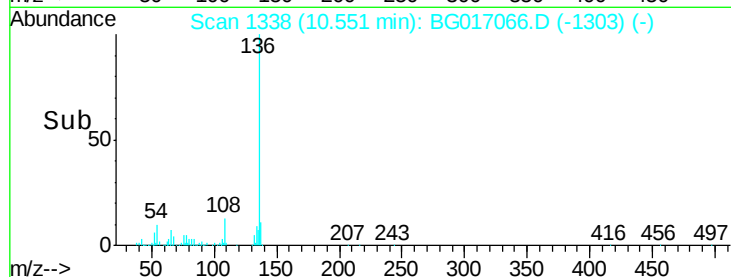


Abundance Ion 136.00 (135.70 to 136.70): E

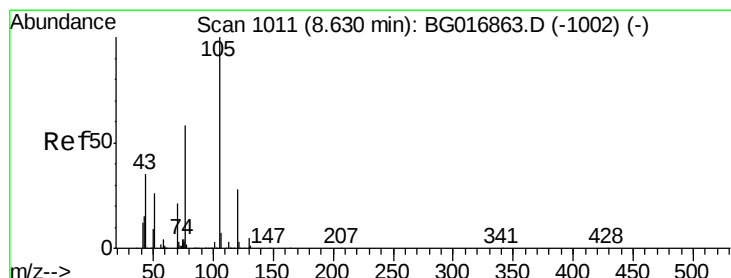
Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BGC

Ion 68.00 (67.70 to 68.70): BGC



Time--> 10.45 10.50 10.55 10.60



#22

Acetophenone

Concen: 39.32 ng

RT: 8.58 min Scan# 1002

Delta R.T. 0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Tgt Ion:105 Resp: 214838

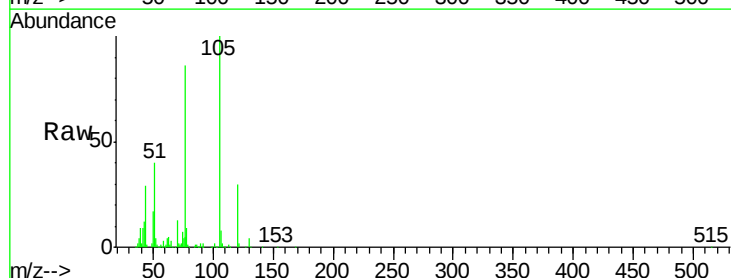
Ion Ratio Lower Upper

105 100

71 2.3 2.8 4.2#

51 40.2 29.4 44.2

120 30.1 22.2 33.4

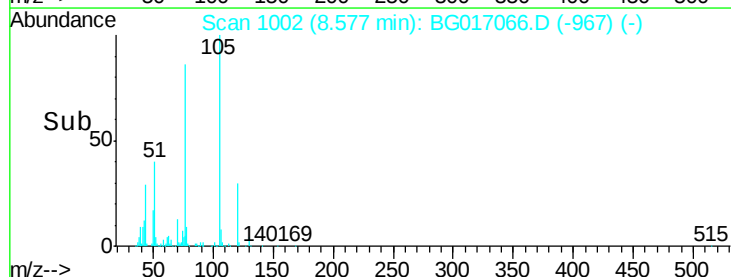


Abundance Ion 105.00 (104.70 to 105.70): E

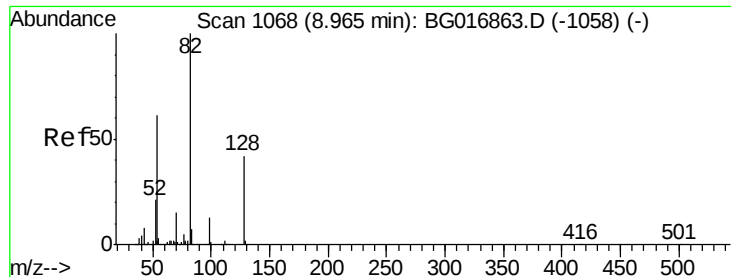
Ion 71.00 (70.70 to 71.70): BGC

Ion 51.00 (50.70 to 51.70): BGC

Ion 120.00 (119.70 to 120.70): E



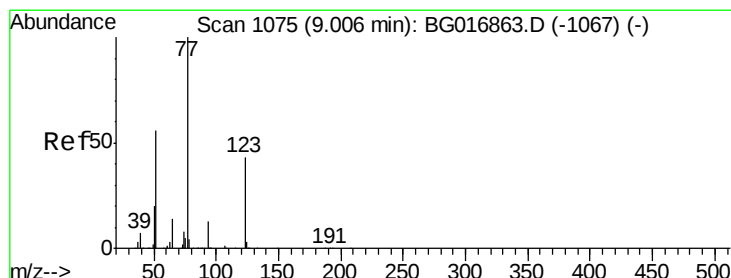
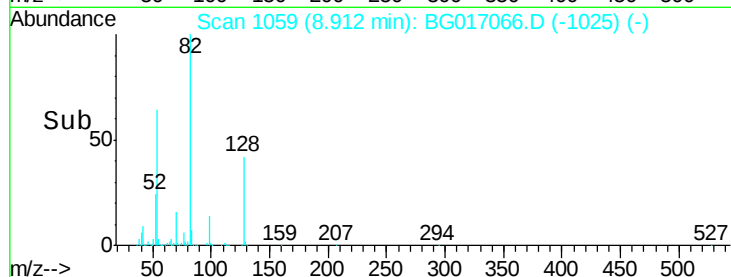
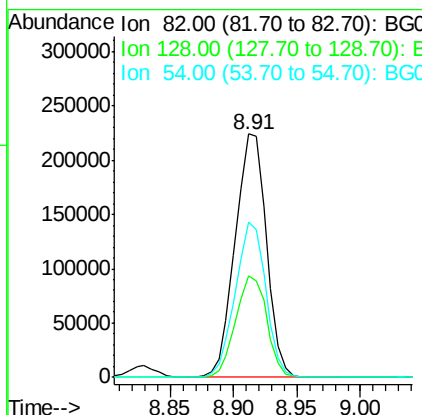
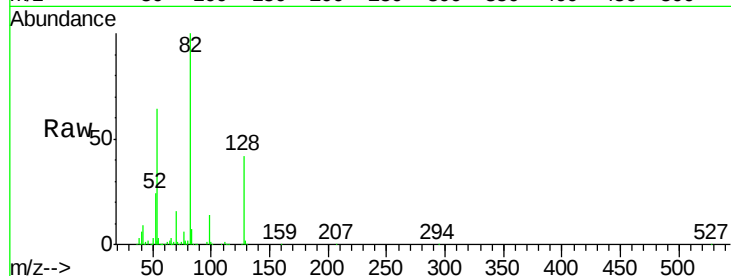
Time--> 8.50 8.55 8.60



#23  
 Nitrobenzene-d5  
 Concen: 81.58 ng  
 RT: 8.91 min Scan# 1059  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

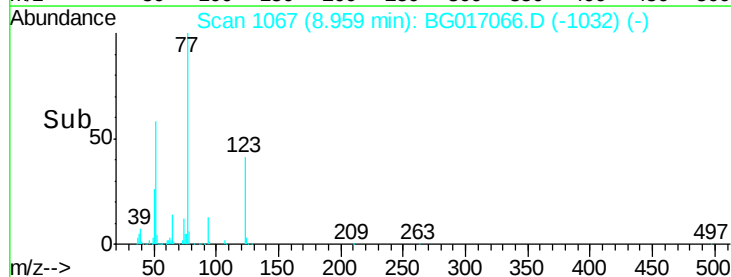
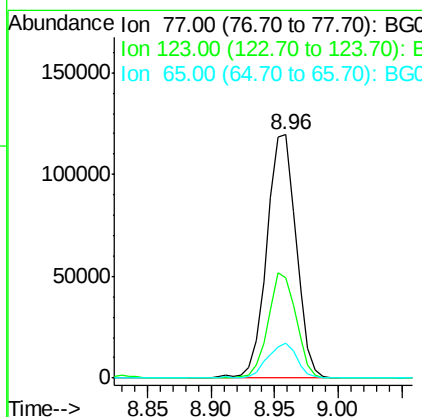
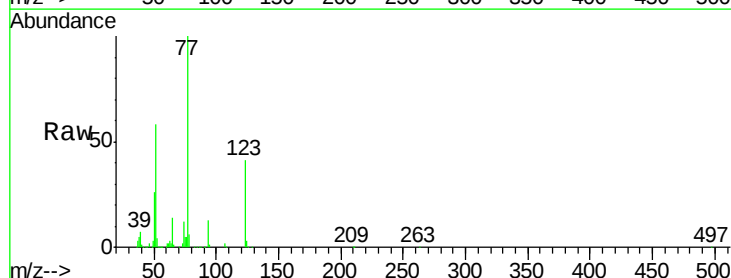
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

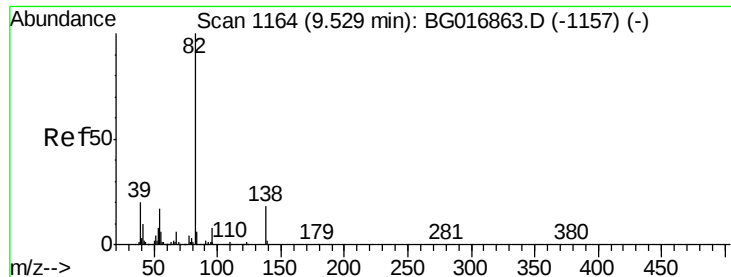
| Tot Ion   | 82    | Resp  | 383100 |
|-----------|-------|-------|--------|
| Ion Ratio | Lower | Upper |        |
| 82        | 100   |       |        |
| 128       | 41.7  | 33.2  | 49.8   |
| 54        | 63.8  | 48.6  | 72.8   |



#24  
 Nitrobenzene  
 Concen: 40.73 ng  
 RT: 8.96 min Scan# 1067  
 Delta R.T. 0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

| Tgt Ion   | 77    | Resp  | 193144 |
|-----------|-------|-------|--------|
| Ion Ratio | Lower | Upper |        |
| 77        | 100   |       |        |
| 123       | 41.1  | 34.0  | 51.0   |
| 65        | 14.2  | 11.2  | 16.8   |





#25

Isophorone

Concen: 37.80 ng

RT: 9.48 min Scan# 1155

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

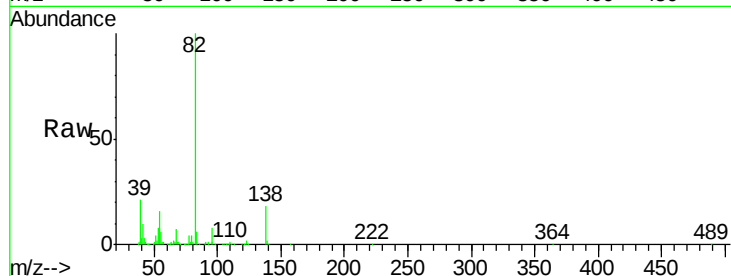
Tot Ion: 82 Resp: 358403

Ion Ratio Lower Upper

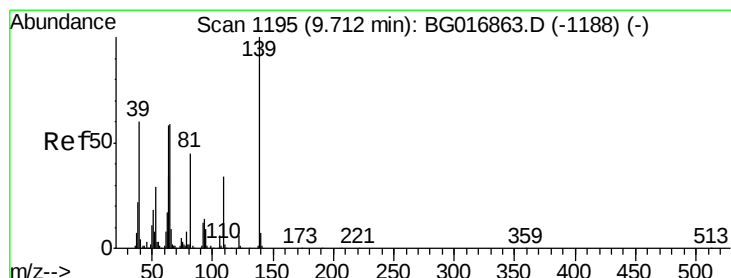
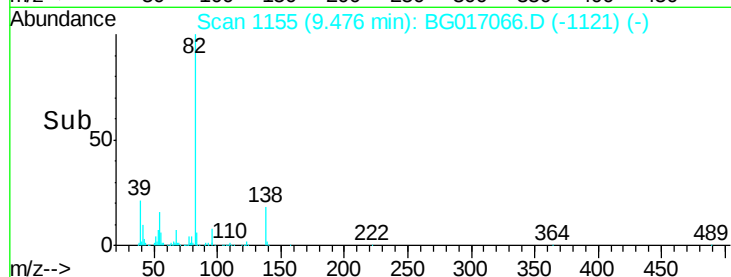
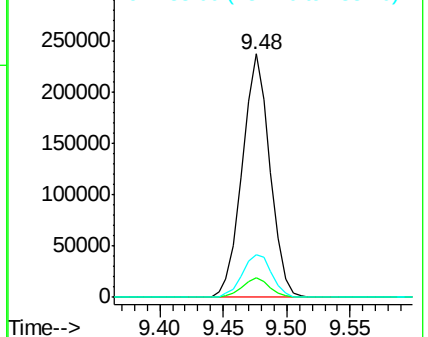
82 100

95 8.2 6.7 10.1

138 17.7 14.7 22.1



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: 43.55 ng

RT: 9.66 min Scan# 1187

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

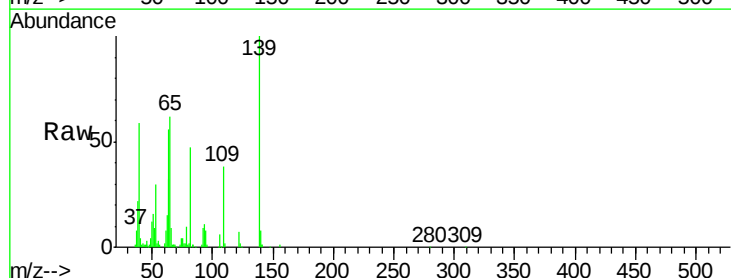
Tgt Ion: 139 Resp: 84099

Ion Ratio Lower Upper

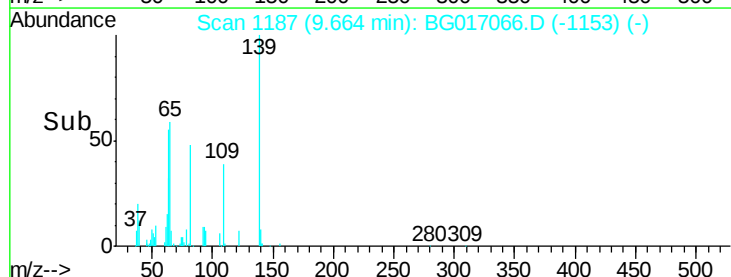
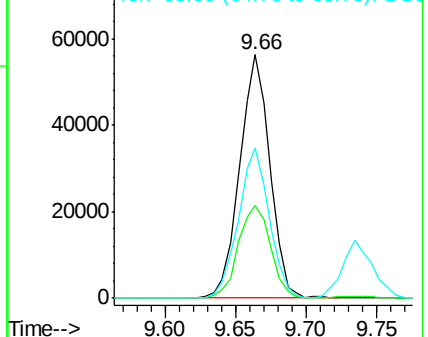
139 100

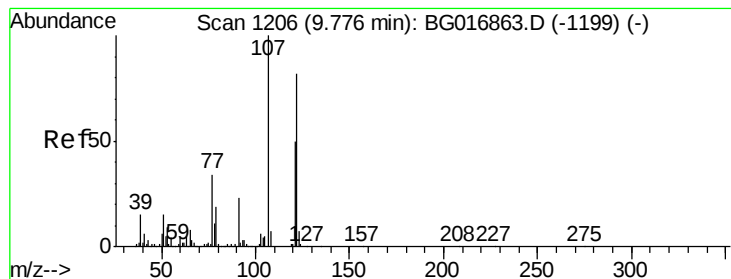
109 38.1 27.4 41.2

65 61.7 47.1 70.7



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: 40.74 ng

RT: 9.74 min Scan# 1200

Delta R.T. 0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

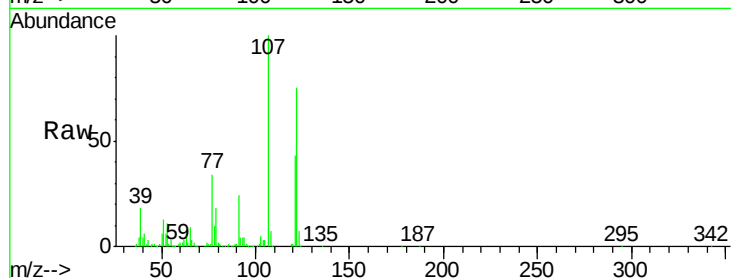
Tot Ion:122 Resp: 142359

Ion Ratio Lower Upper

122 100

107 132.8 97.6 146.4

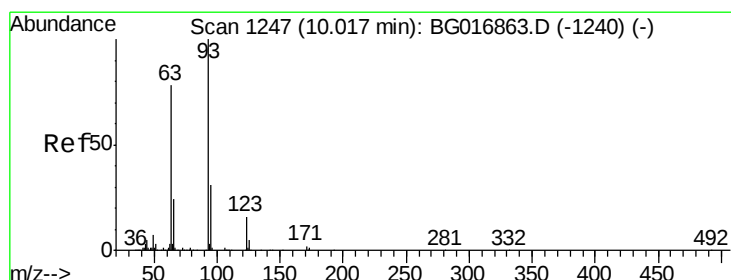
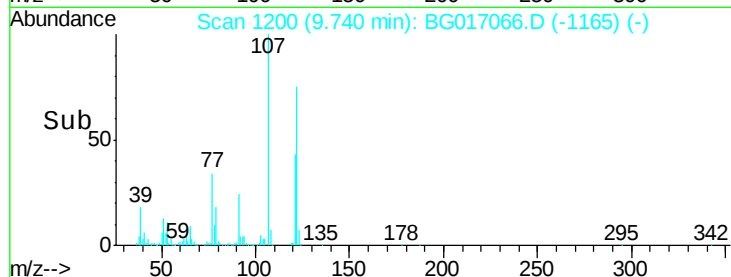
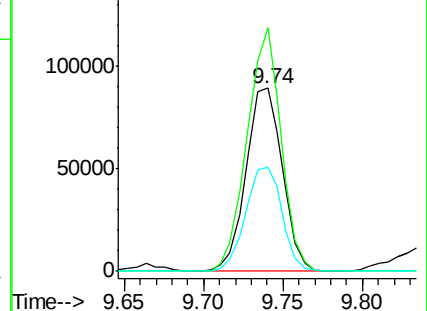
121 57.1 48.4 72.6



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E



#28

bis(2-Chloroethoxy)methane

Concen: 37.60 ng

RT: 9.96 min Scan# 1238

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

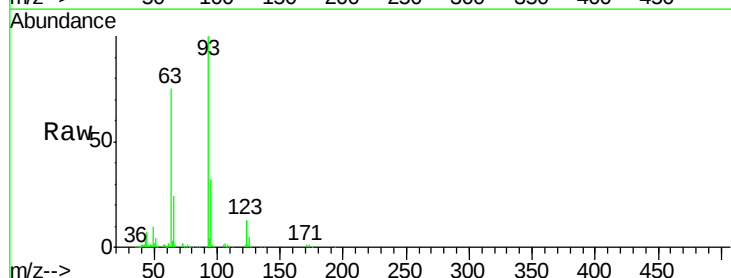
Tgt Ion: 93 Resp: 179985

Ion Ratio Lower Upper

93 100

95 32.4 24.8 37.2

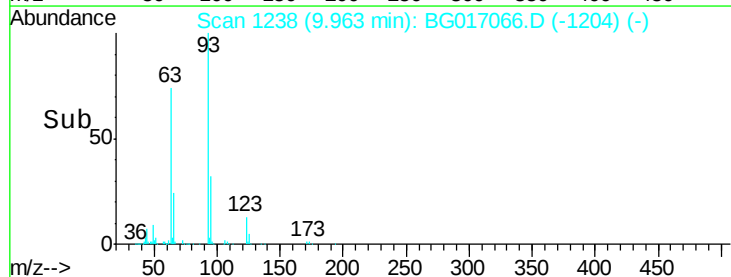
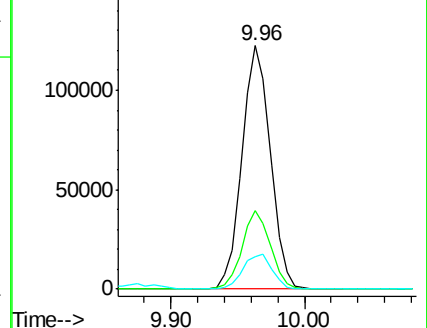
123 13.1 12.6 19.0

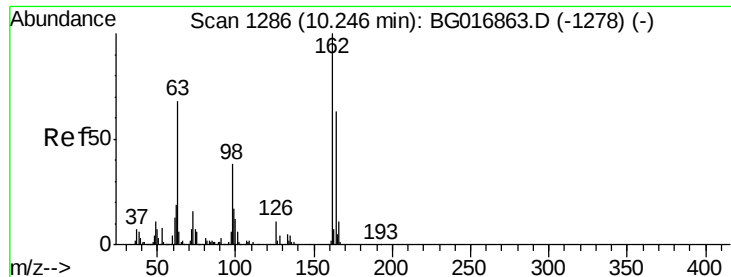


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 95.00 (94.70 to 95.70): BGC

Ion 123.00 (122.70 to 123.70): E

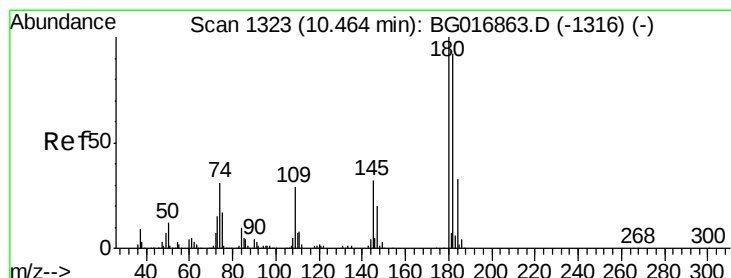
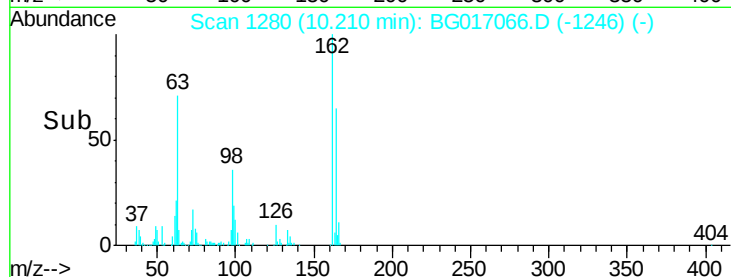
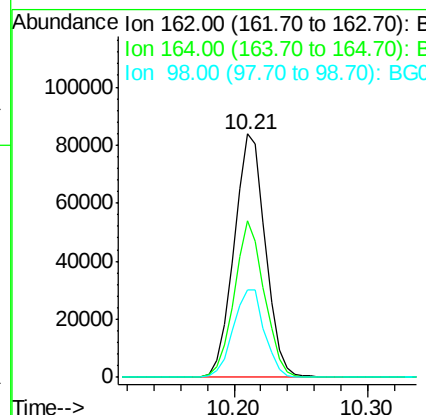
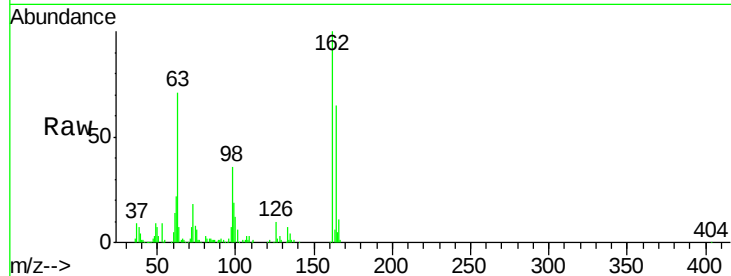




#29  
 2,4-Dichlorophenol  
 Concen: 41.45 ng  
 RT: 10.21 min Scan# 1280  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

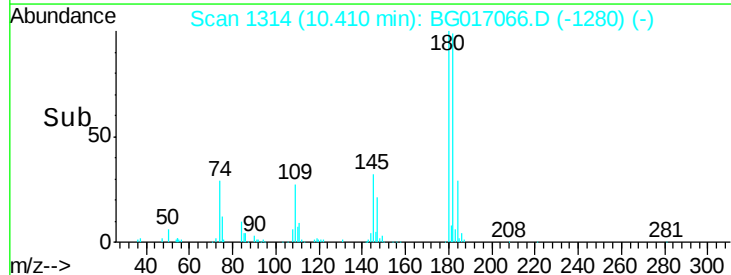
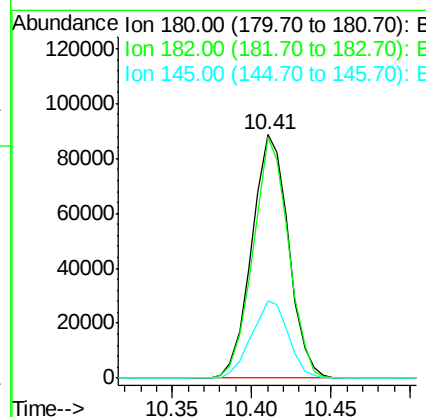
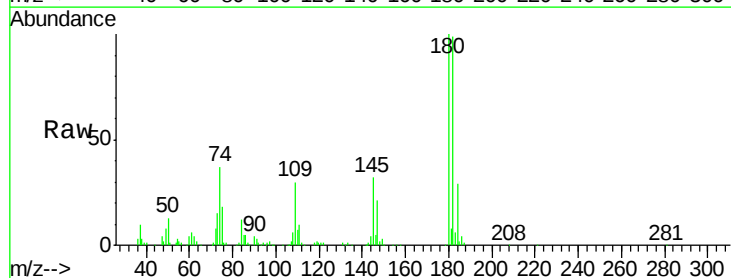
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTCCCC040

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 64.5  | 42.9  | 82.9  |
| 98      | 36.1  | 18.4  | 58.4  |



#30  
 1,2,4-Trichlorobenzene  
 Concen: 40.85 ng  
 RT: 10.41 min Scan# 1314  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 99.0  | 73.8  | 110.8 |
| 145     | 31.6  | 25.4  | 38.0  |

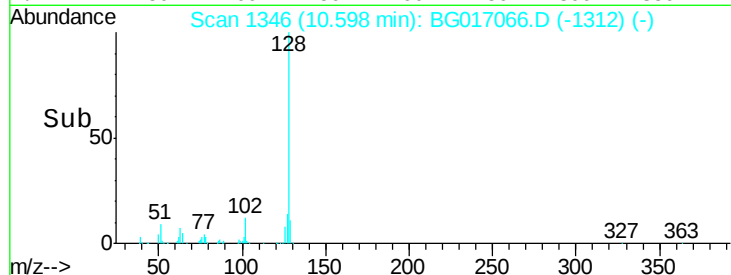
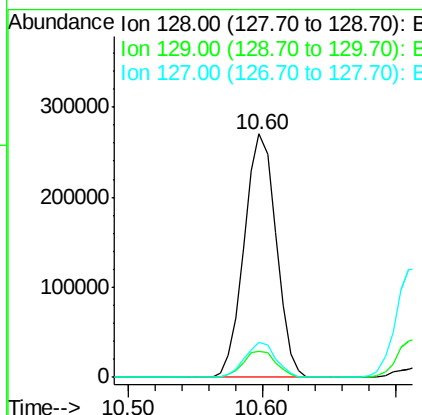
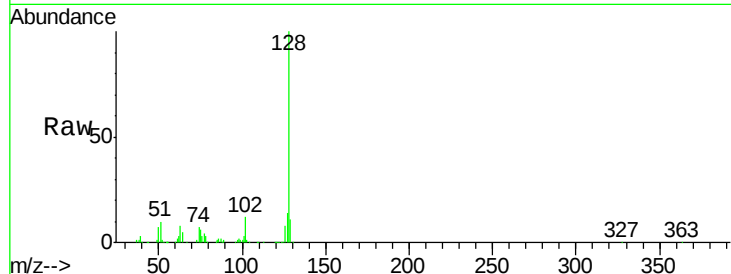




#31  
Naphthalene  
Concen: 39.03 ng  
RT: 10.60 min Scan# 1346  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

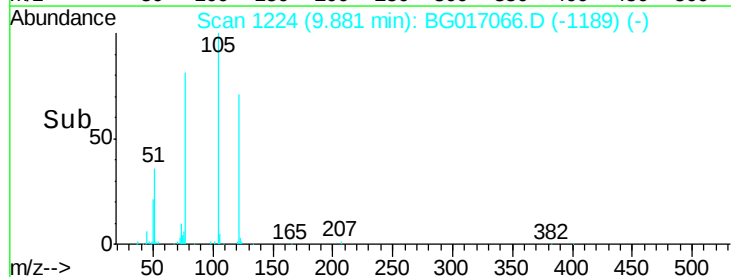
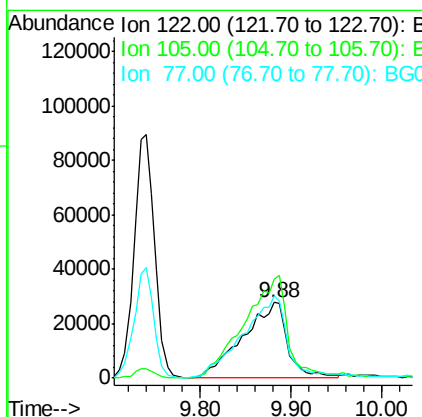
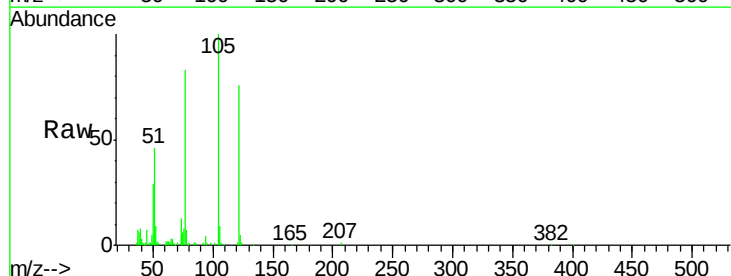
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

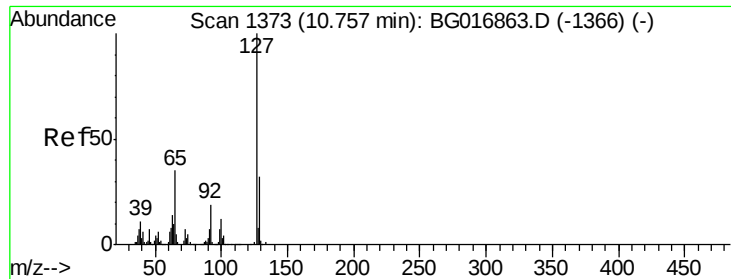
|             |       |             |
|-------------|-------|-------------|
| Tot Ion:128 | Resp: | 445331      |
| Ion         | Ratio | Lower Upper |
| 128         | 100   |             |
| 129         | 10.9  | 9.1 13.7    |
| 127         | 14.2  | 10.9 16.3   |



#32  
Benzoic acid  
Concen: 46.13 ng  
RT: 9.88 min Scan# 1224  
Delta R.T. 0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

|             |       |             |
|-------------|-------|-------------|
| Tgt Ion:122 | Resp: | 96026       |
| Ion         | Ratio | Lower Upper |
| 122         | 100   |             |
| 105         | 131.8 | 123.2 163.2 |
| 77          | 108.8 | 93.0 133.0  |

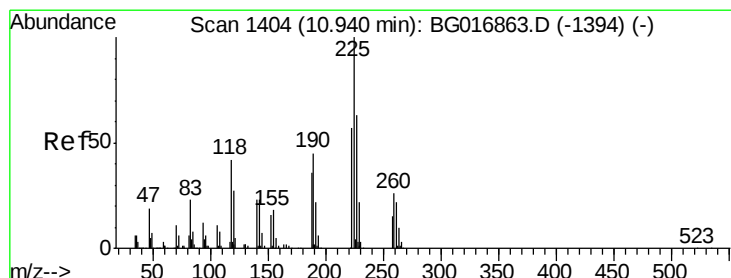
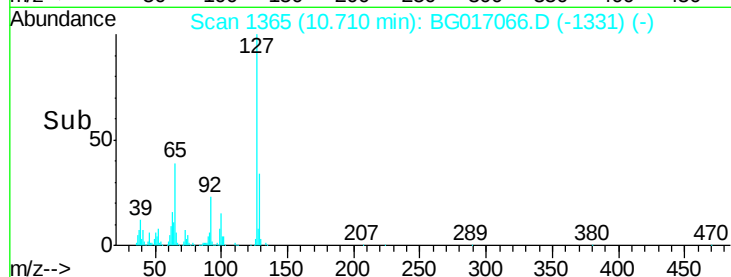
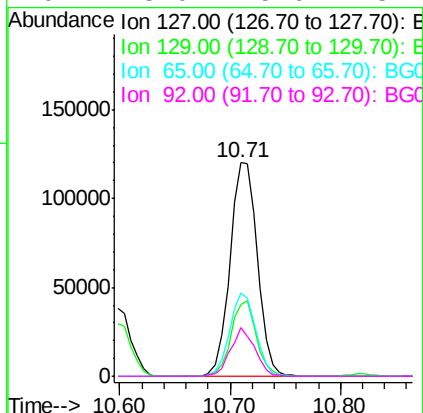
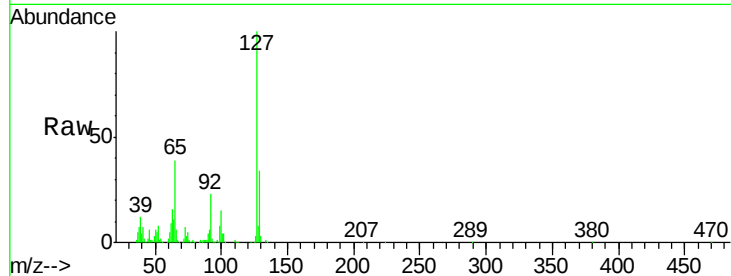




#33  
4-Chloroaniline  
Concen: 39.58 ng  
RT: 10.71 min Scan# 1365  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

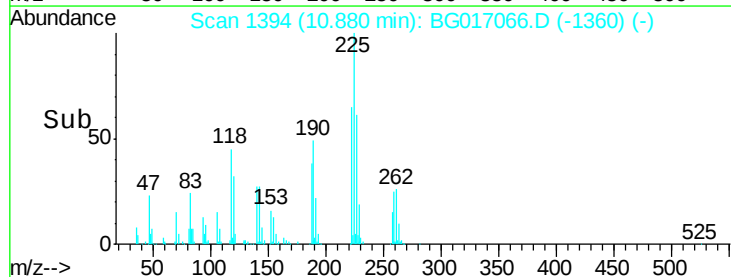
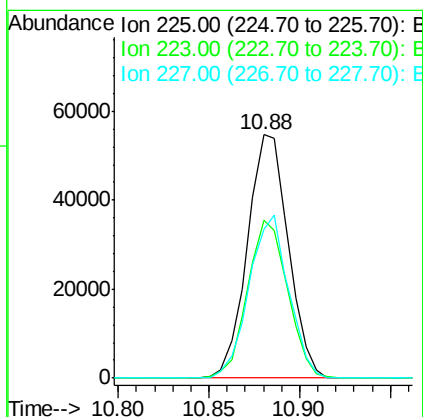
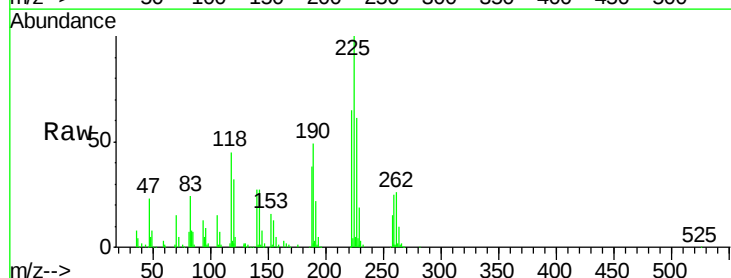
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

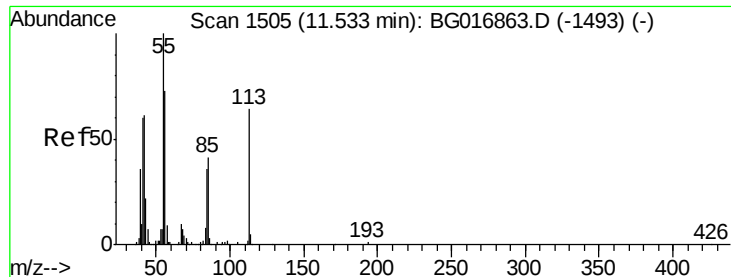
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 127   | Resp: | 208589 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 33.9  | 25.8  | 38.6   |
| 65       | 38.9  | 28.2  | 42.2   |
| 92       | 23.0  | 15.6  | 23.4   |



#34  
Hexachlorobutadiene  
Concen: 39.19 ng  
RT: 10.88 min Scan# 1394  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 85859 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 65.1  | 45.8  | 68.6  |
| 227      | 61.3  | 50.7  | 76.1  |

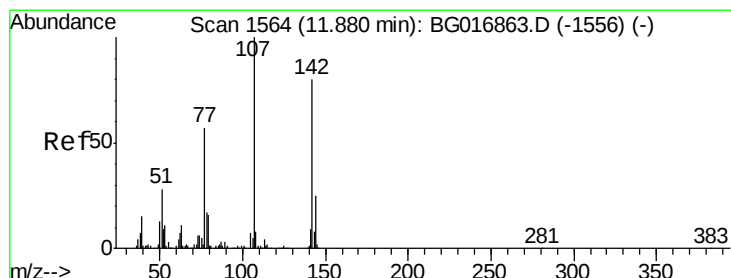
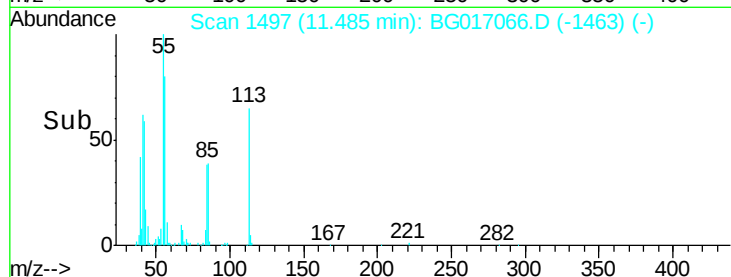
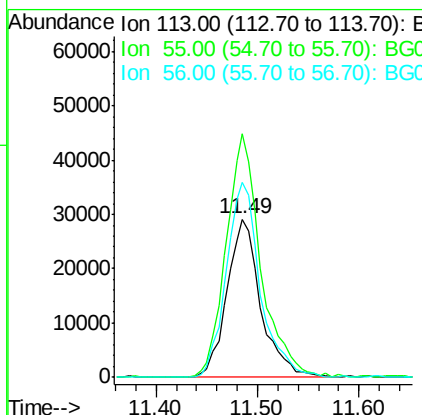
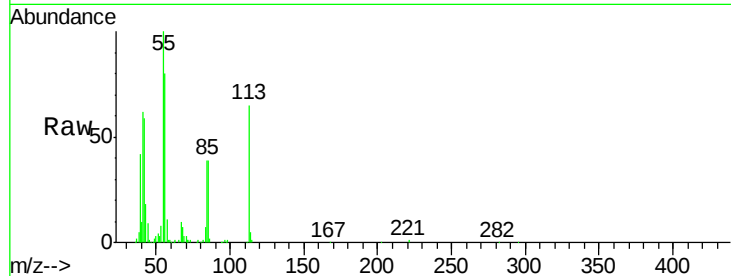




#35  
 Caprolactam  
 Concen: 39.18 ng  
 RT: 11.49 min Scan# 1497  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

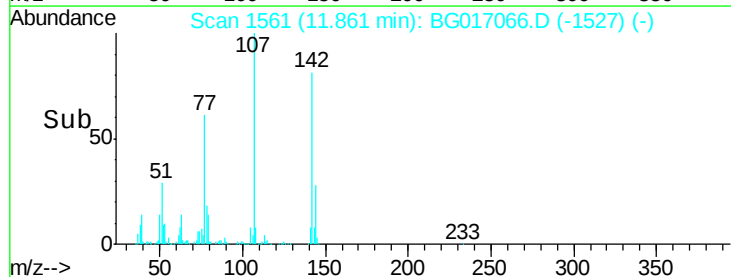
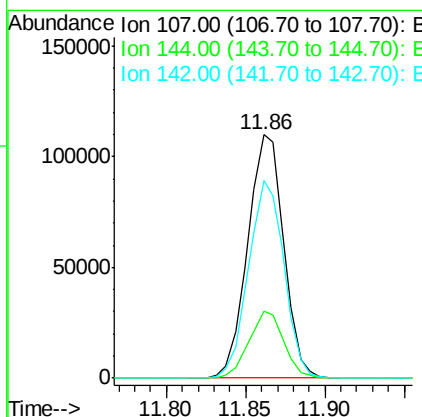
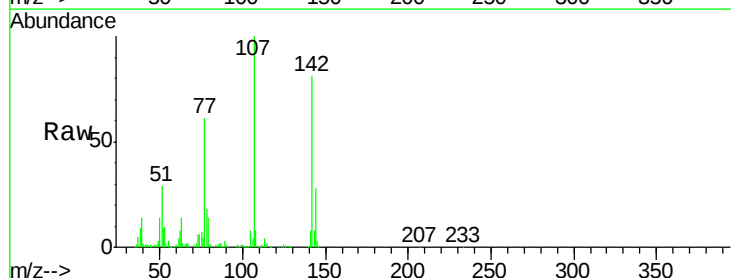
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

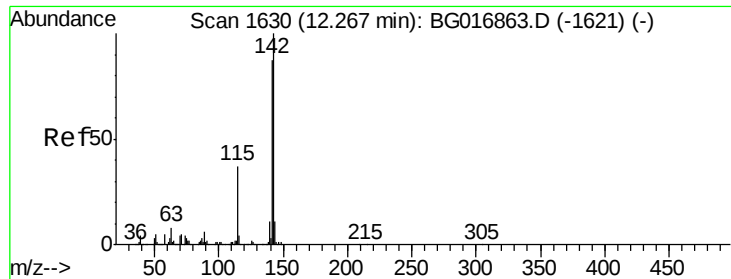
Tot Ion:113 Resp: 67194  
 Ion Ratio Lower Upper  
 113 100  
 55 154.0 137.1 177.1  
 56 123.6 94.3 134.3



#36  
 4-Chloro-3-methylphenol  
 Concen: 41.09 ng  
 RT: 11.86 min Scan# 1561  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

Tgt Ion:107 Resp: 173692  
 Ion Ratio Lower Upper  
 107 100  
 144 27.7 20.2 30.2  
 142 81.2 64.2 96.2

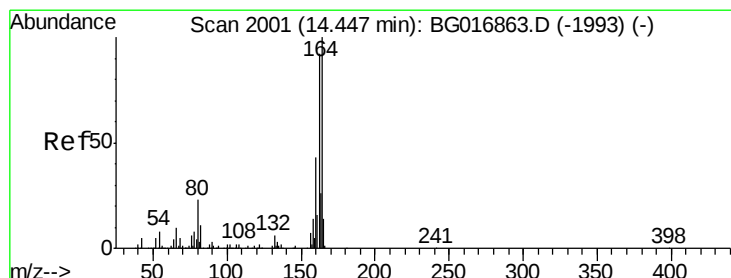
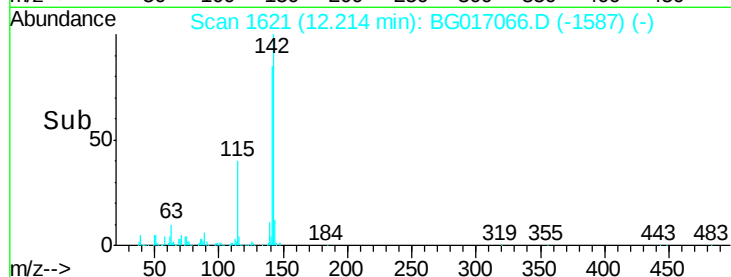
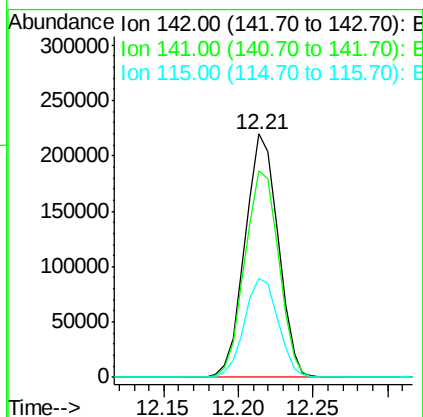
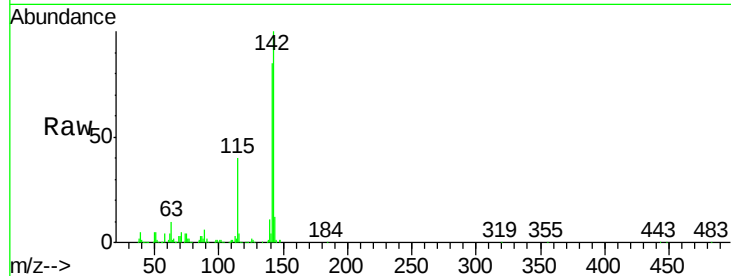




#37  
2-Methylnaphthalene  
Concen: 38.75 ng  
RT: 12.21 min Scan# 1621  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

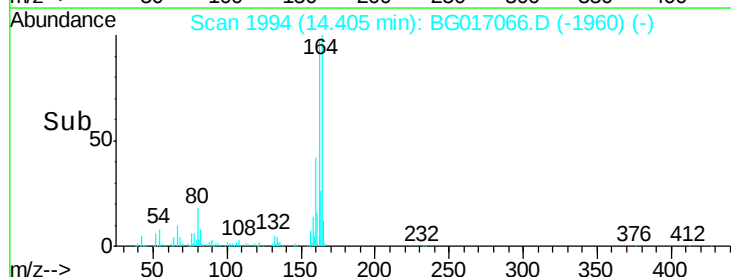
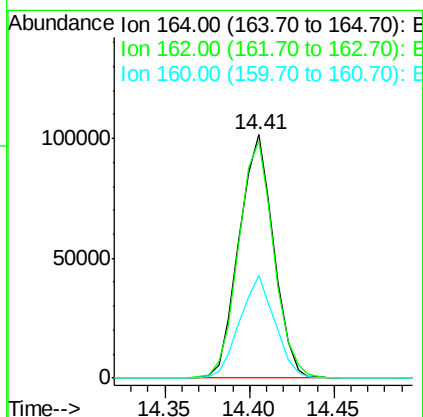
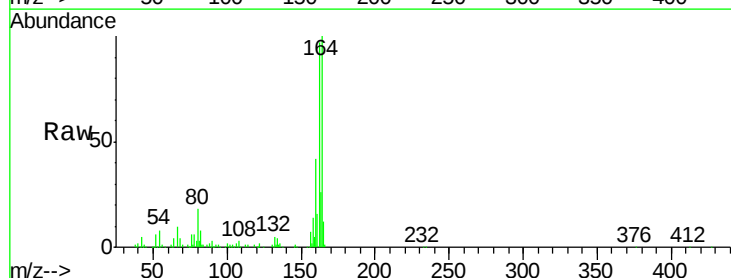
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

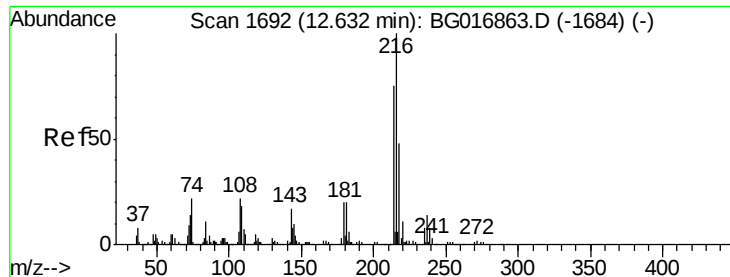
Tot Ion:142 Resp: 336774  
Ion Ratio Lower Upper  
142 100  
141 84.7 69.9 104.9  
115 40.5 29.8 44.8



#38  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.41 min Scan# 1994  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

Tgt Ion:164 Resp: 144643  
Ion Ratio Lower Upper  
164 100  
162 97.3 74.0 111.0  
160 42.3 34.7 52.1





#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.95 ng

RT: 12.58 min Scan# 1684

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

Tot Ion:216 Resp: 160110

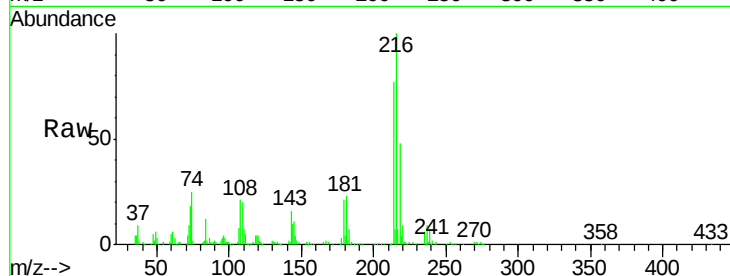
Ion Ratio Lower Upper

216 100

214 79.8 0.0 0.0#

179 21.6 0.0 0.0#

108 22.9 0.0 0.0#

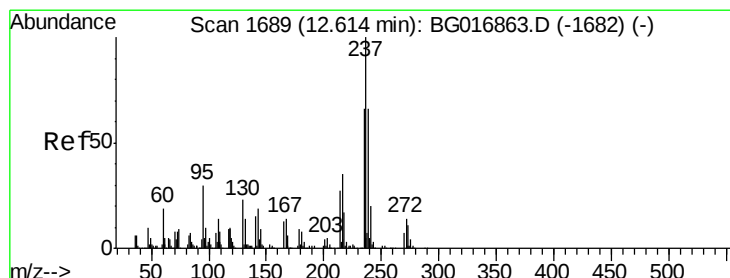
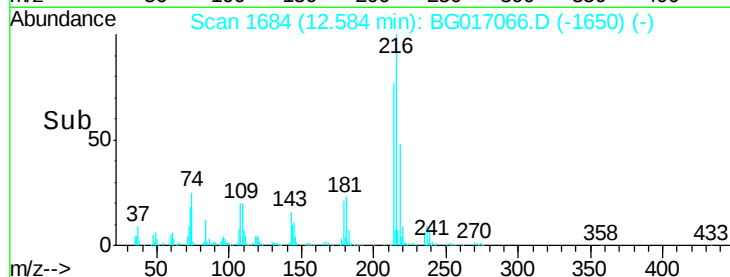
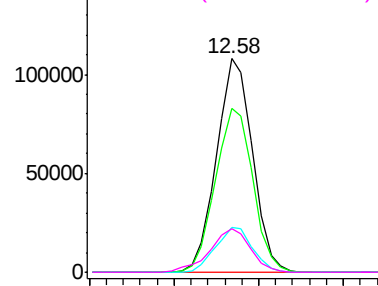


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#40

Hexachlorocyclopentadiene

Concen: 37.26 ng

RT: 12.57 min Scan# 1681

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

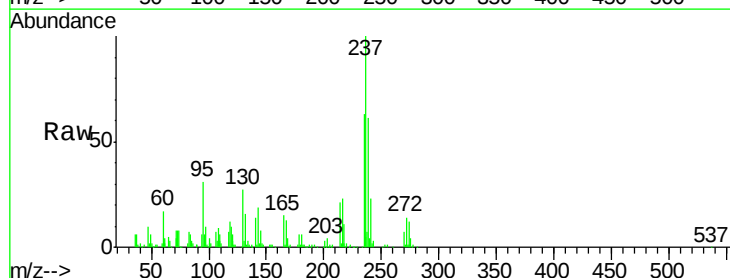
Tgt Ion:237 Resp: 94077

Ion Ratio Lower Upper

237 100

235 63.0 45.5 85.5

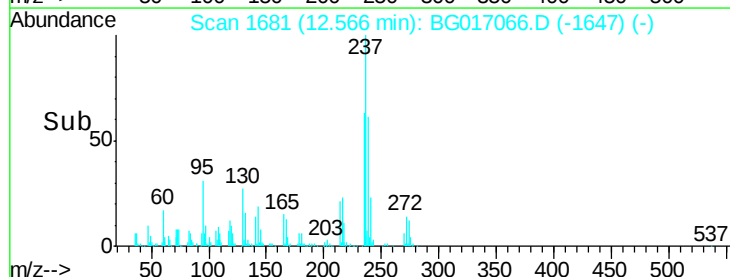
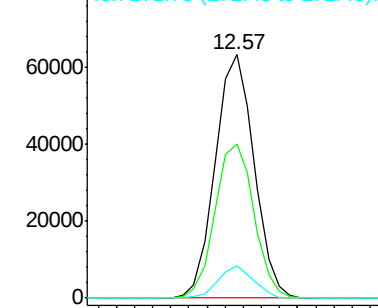
272 13.5 0.0 33.7

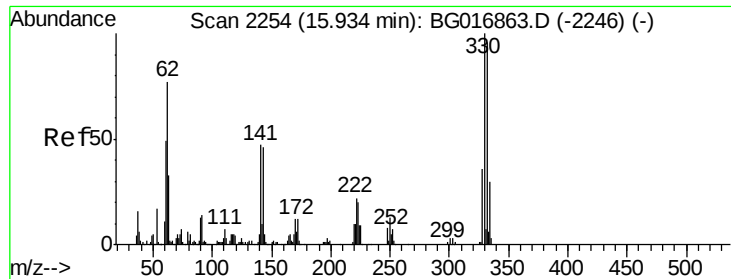


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

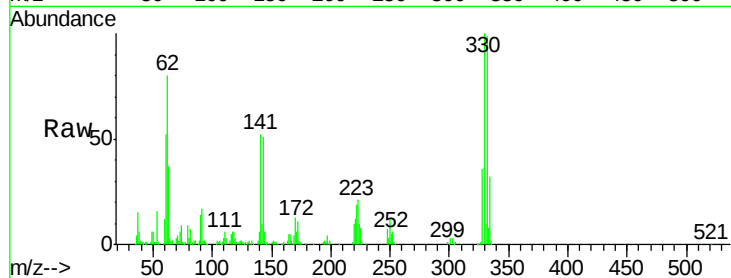




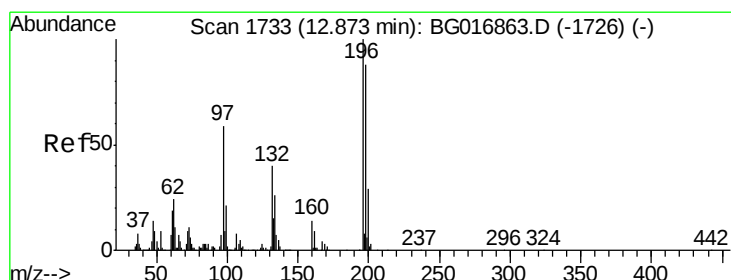
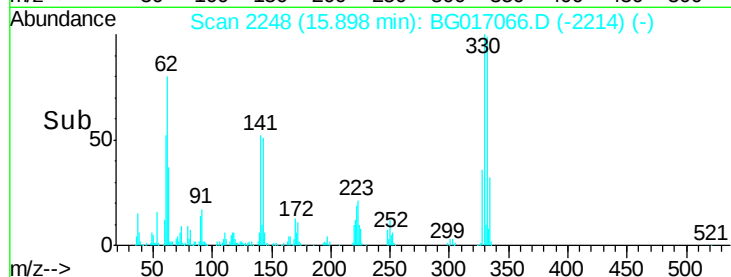
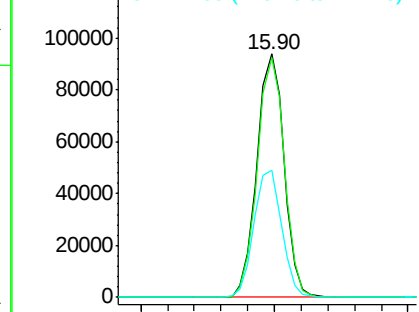
#41  
 2,4,6-Tribromophenol  
 Concen: 90.36 ng  
 RT: 15.90 min Scan# 2248  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tot Ion:330 Resp: 131204  
 Ion Ratio Lower Upper  
 330 100  
 332 98.1 0.0 0.0#  
 141 53.5 0.0 0.0#

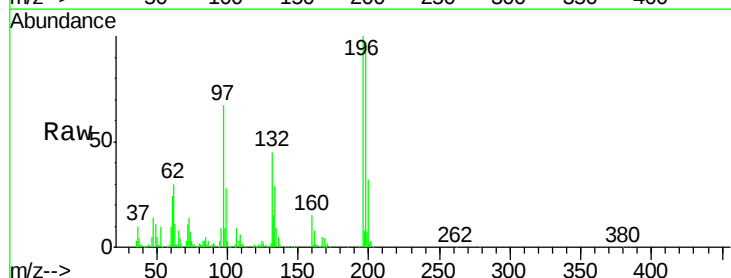


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

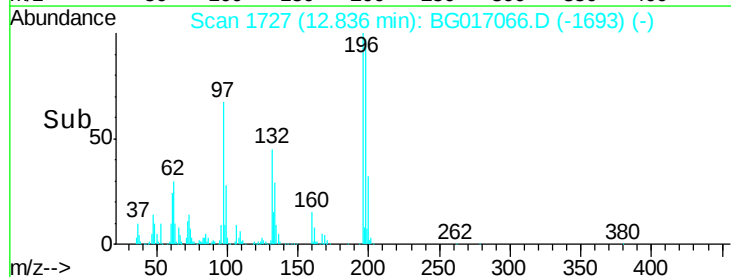
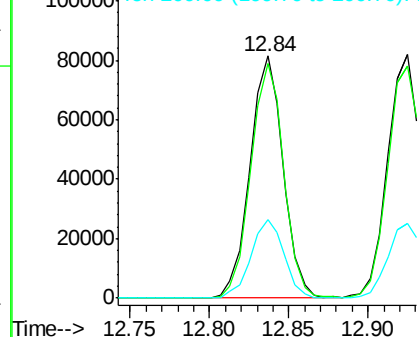


#42  
 2,4,6-Trichlorophenol  
 Concen: 42.68 ng  
 RT: 12.84 min Scan# 1727  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

Tgt Ion:196 Resp: 118253  
 Ion Ratio Lower Upper  
 196 100  
 198 97.0 70.7 106.1  
 200 32.5 23.0 34.4



Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 200.00 (199.70 to 200.70): E

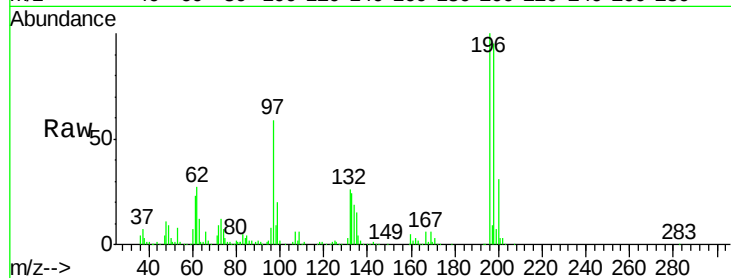




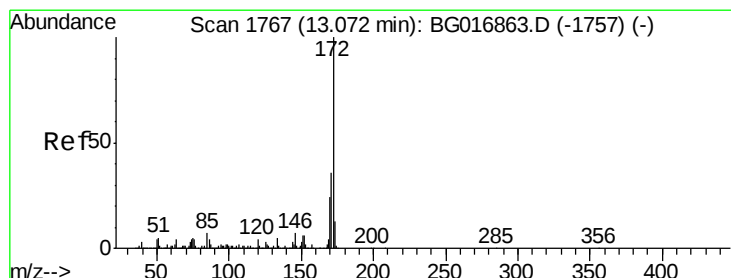
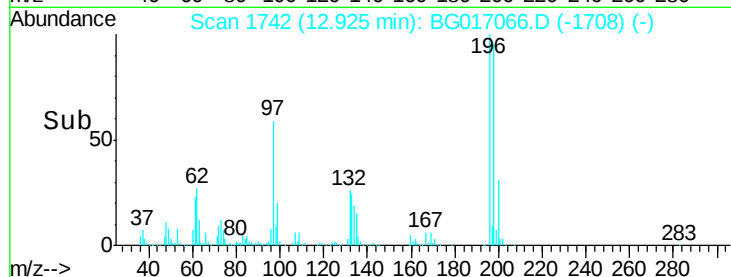
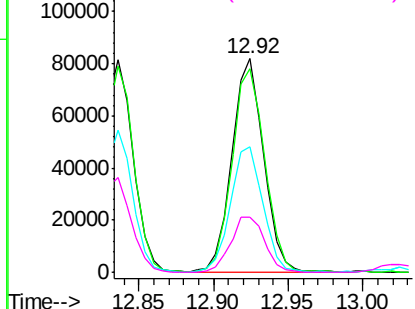
#43  
 2,4,5-Trichlorophenol  
 Concen: 41.26 ng  
 RT: 12.92 min Scan# 1742  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 196   | Resp: | 121349 |
| Ion      | Ratio | Lower | Upper  |
| 196      | 100   |       |        |
| 198      | 95.3  | 77.5  | 116.3  |
| 97       | 58.9  | 45.9  | 68.9   |
| 132      | 25.7  | 23.7  | 35.5   |

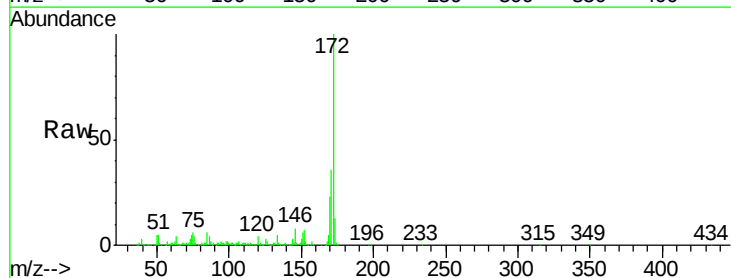


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BGC  
 Ion 132.00 (131.70 to 132.70): E

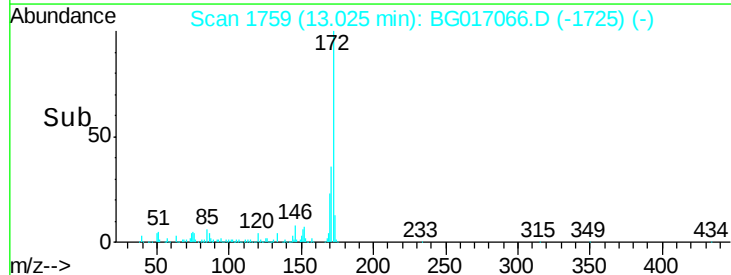
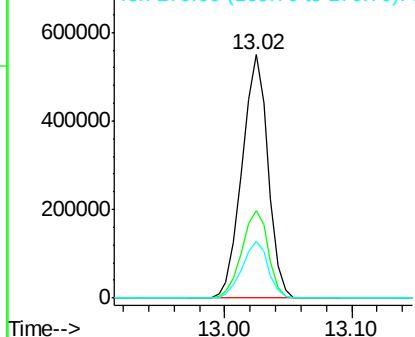


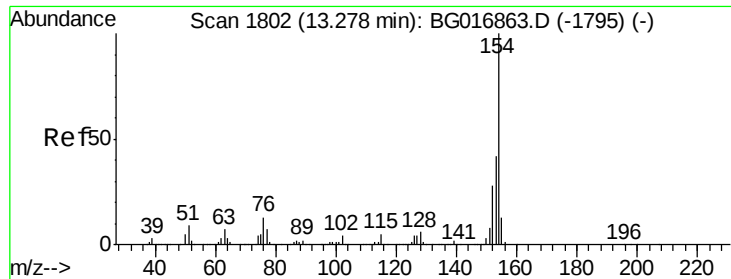
#44  
 2-Fluorobiphenyl  
 Concen: 81.02 ng  
 RT: 13.02 min Scan# 1759  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 172   | Resp: | 776599 |
| Ion      | Ratio | Lower | Upper  |
| 172      | 100   |       |        |
| 171      | 36.0  | 29.0  | 43.4   |
| 170      | 23.1  | 19.0  | 28.4   |



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

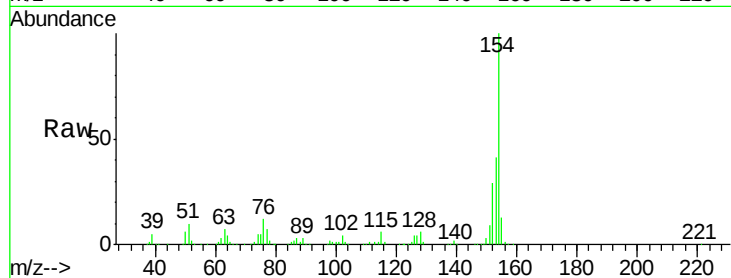




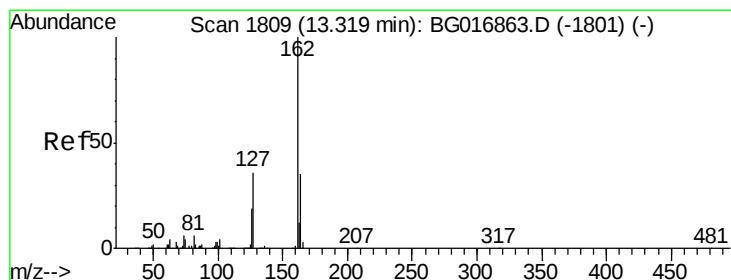
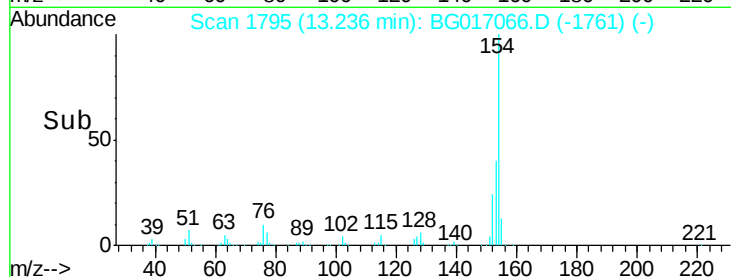
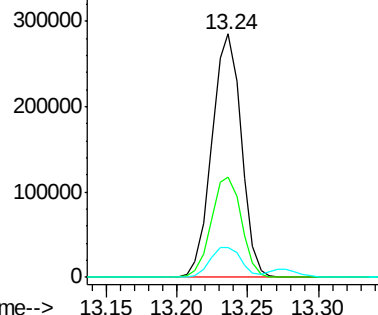
#45  
 1,1'-Biphenyl  
 Concen: 39.99 ng  
 RT: 13.24 min Scan# 1795  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 154     | 100   |       |       |
| 153     | 41.0  | 22.0  | 62.0  |
| 76      | 12.4  | 0.0   | 33.3  |

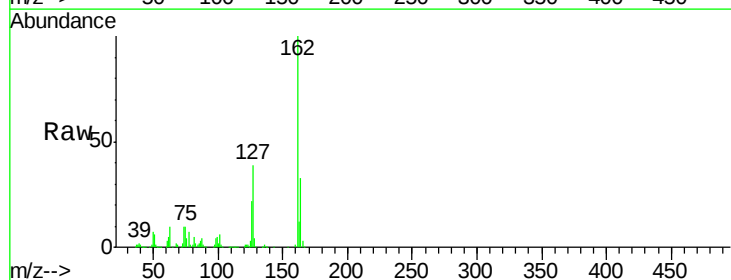


Abundance Ion 154.00 (153.70 to 154.70): E  
 Ion 153.00 (152.70 to 153.70): E  
 Ion 76.00 (75.70 to 76.70): B

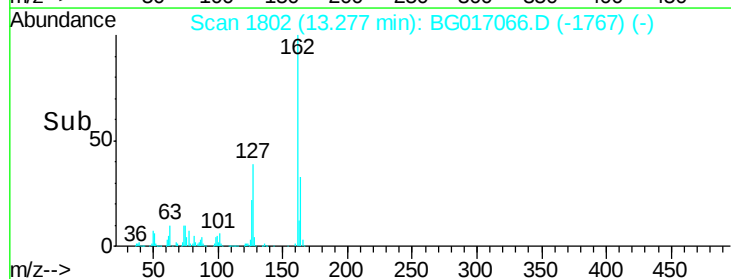
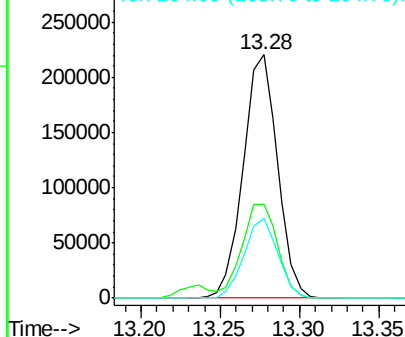


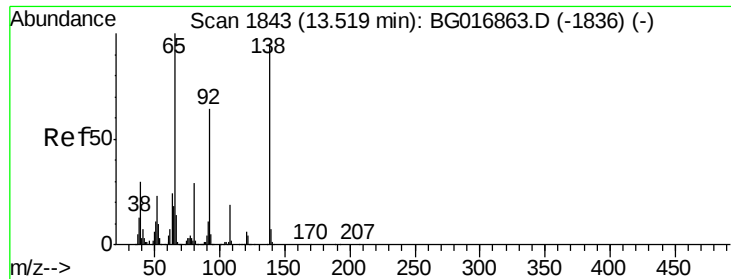
#46  
 2-Chloronaphthalene  
 Concen: 40.36 ng  
 RT: 13.28 min Scan# 1802  
 Delta R.T. 0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 127     | 38.7  | 31.2  | 46.8  |
| 164     | 32.8  | 27.8  | 41.6  |



Abundance Ion 162.00 (161.70 to 162.70): E  
 Ion 127.00 (126.70 to 127.70): E  
 Ion 164.00 (163.70 to 164.70): E

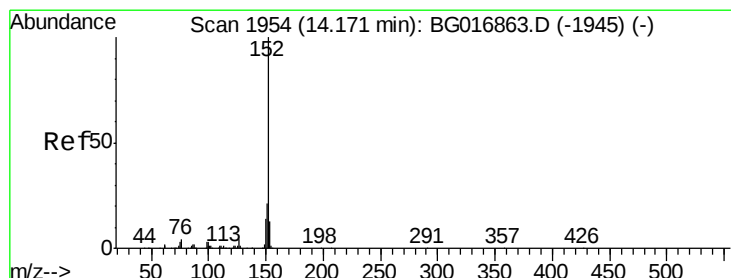
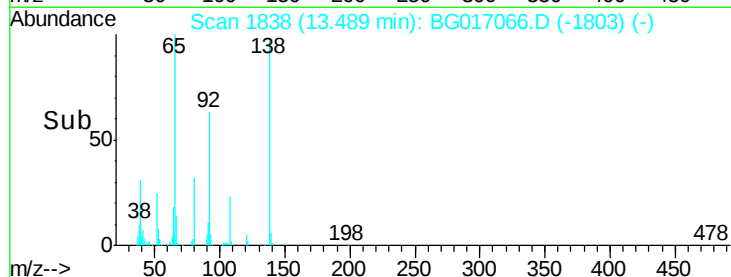
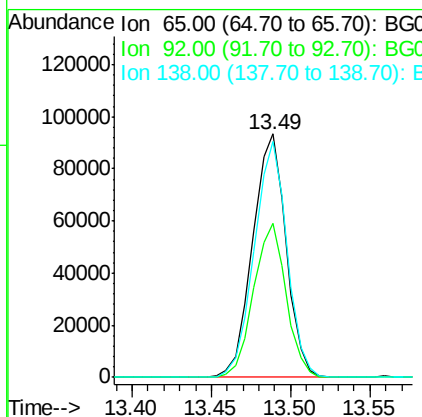
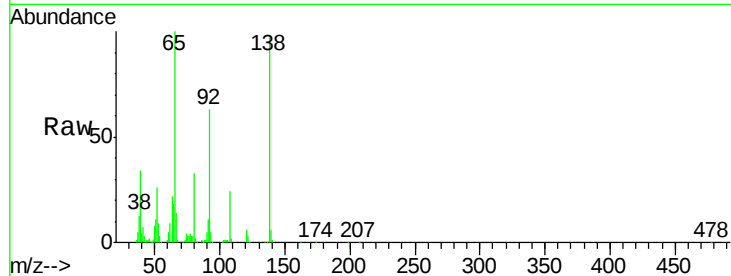




#47  
2-Nitroaniline  
Concen: 47.91 ng  
RT: 13.49 min Scan# 1838  
Delta R.T. 0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

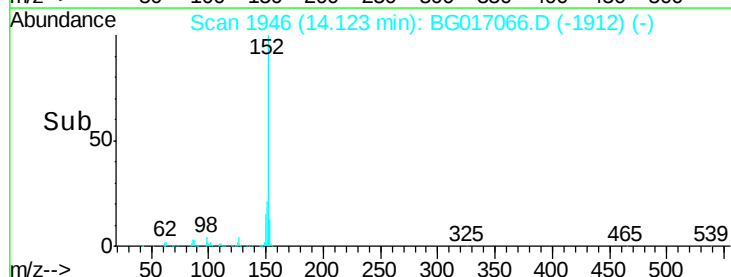
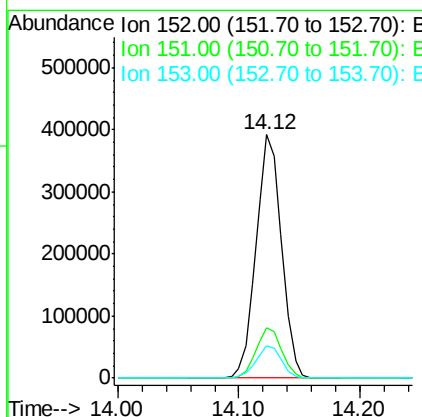
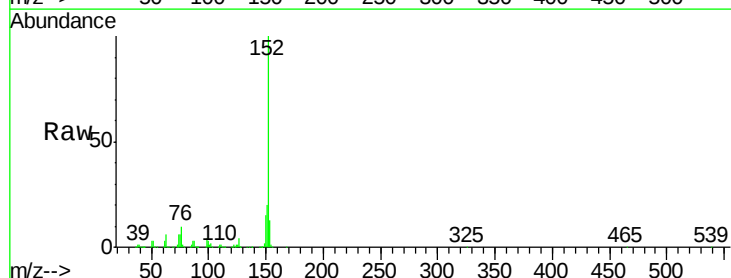
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

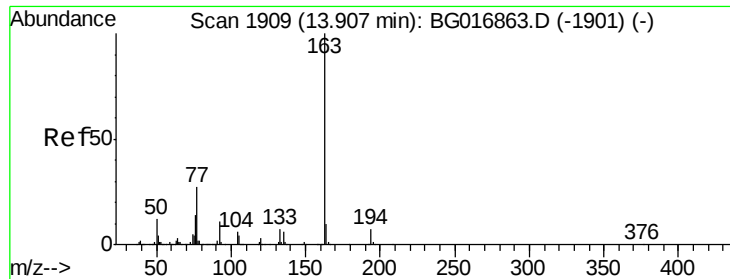
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 65      | 100   |       |       |
| 92      | 63.3  | 51.0  | 76.6  |
| 138     | 97.1  | 76.2  | 114.2 |



#48  
Acenaphthylene  
Concen: 40.15 ng  
RT: 14.12 min Scan# 1946  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 152     | 100   |       |       |
| 151     | 20.4  | 17.0  | 25.4  |
| 153     | 13.2  | 10.7  | 16.1  |

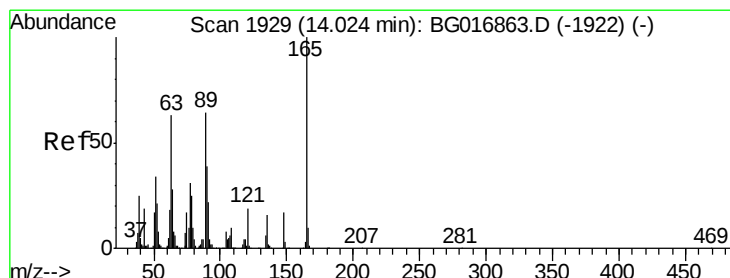
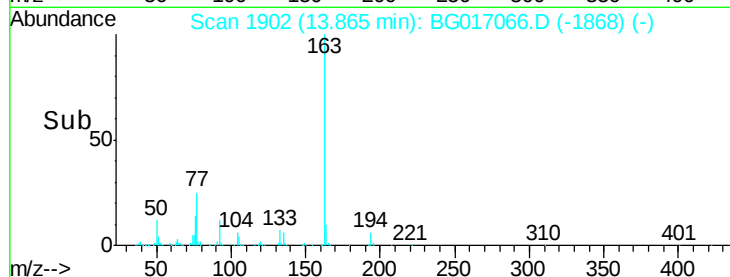
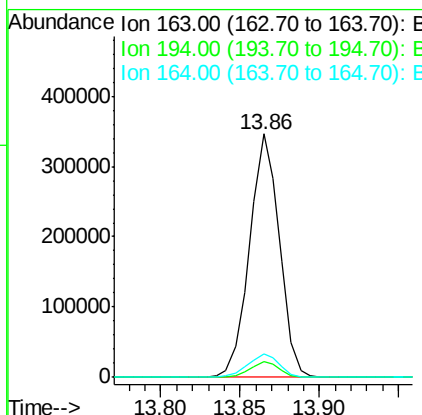
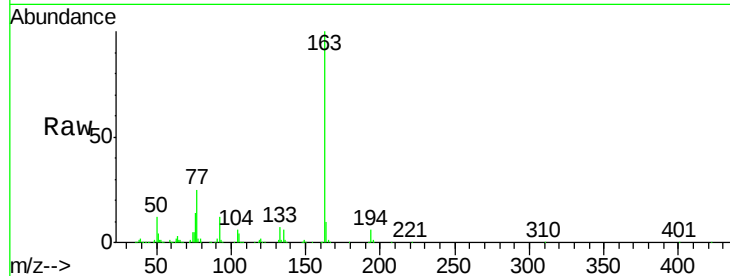




#49  
Dimethylphthalate  
Concen: 41.79 ng  
RT: 13.86 min Scan# 1902  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

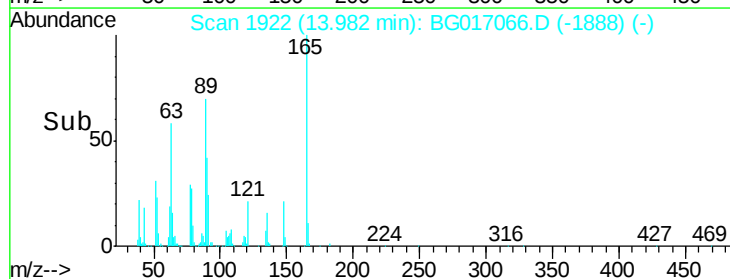
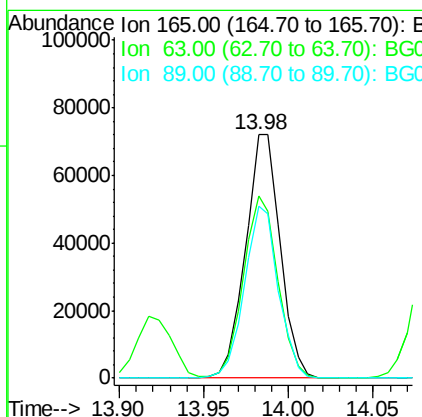
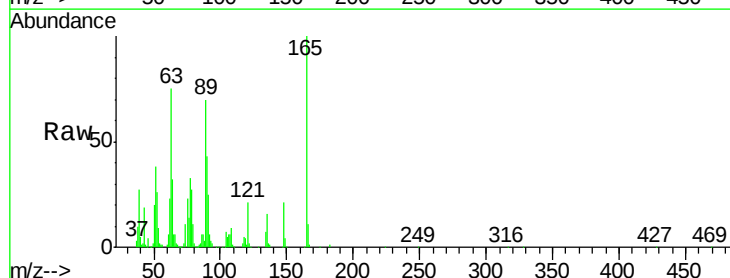
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

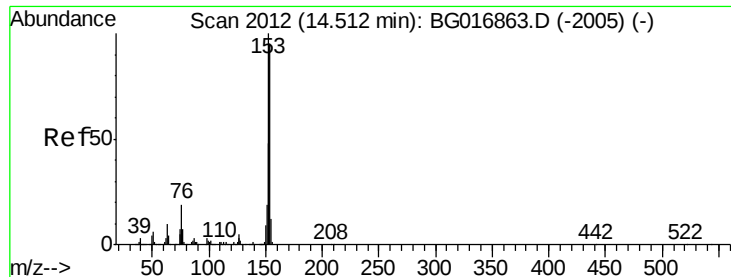
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 163     | 100   |       |       |
| 194     | 6.4   | 5.2   | 7.8   |
| 164     | 9.6   | 8.4   | 12.6  |



#50  
2,6-Dinitrotoluene  
Concen: 46.04 ng  
RT: 13.98 min Scan# 1922  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 165     | 100   |       |       |
| 63      | 75.0  | 50.9  | 76.3  |
| 89      | 70.4  | 51.4  | 77.2  |





#51

Acenaphthene

Concen: 39.37 ng

RT: 14.47 min Scan# 2005

Delta R.T. 0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

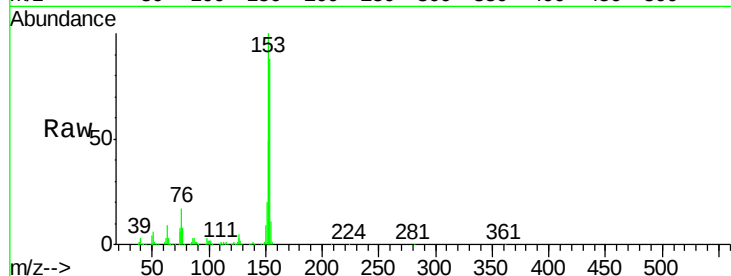
Tot Ion:154 Resp: 334730

Ion Ratio Lower Upper

154 100

153 114.2 84.2 126.4

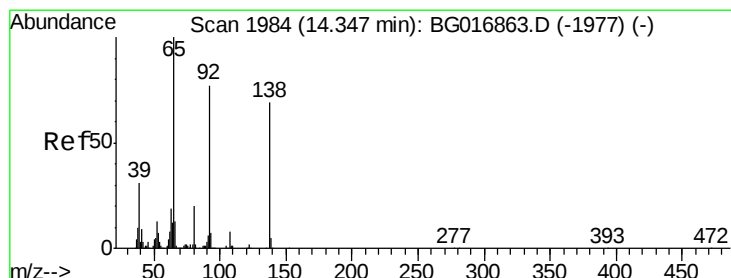
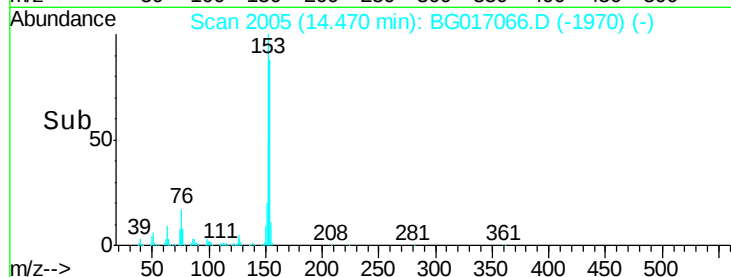
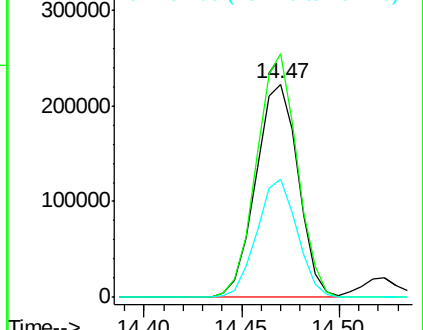
152 55.6 40.2 60.2



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: 46.56 ng

RT: 14.32 min Scan# 1979

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

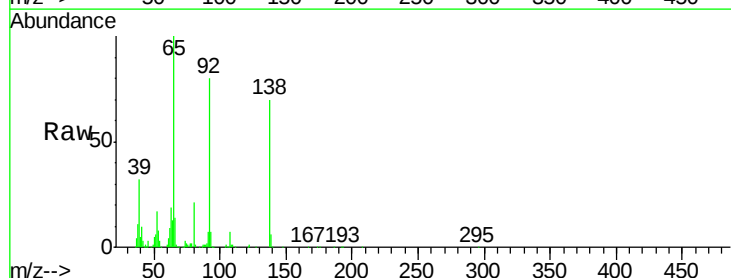
Tgt Ion:138 Resp: 118779

Ion Ratio Lower Upper

138 100

108 10.0 9.5 14.3

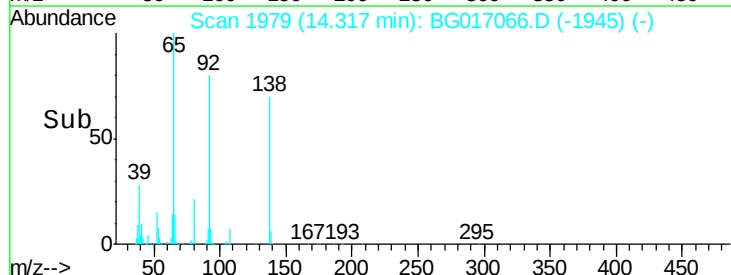
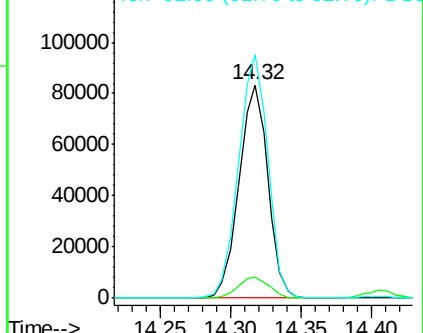
92 114.3 89.6 134.4

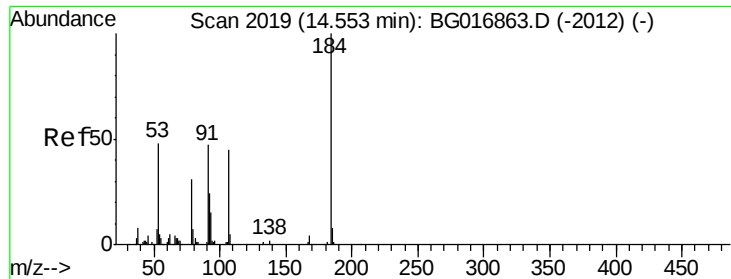


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BGC

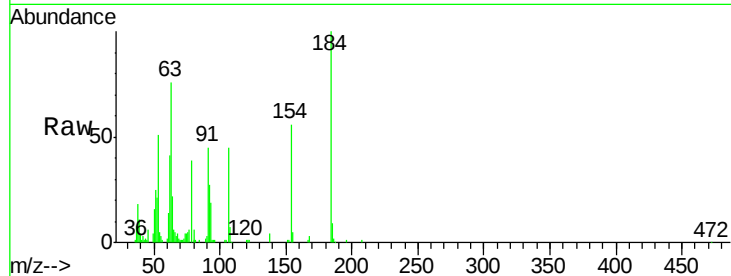




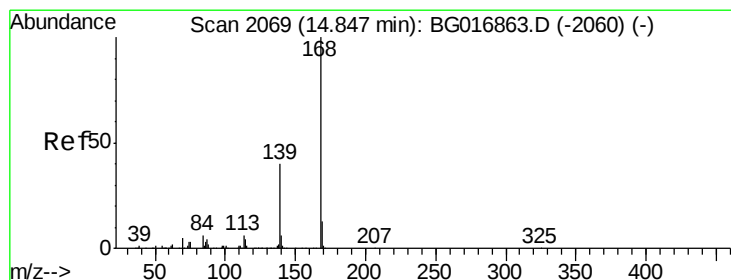
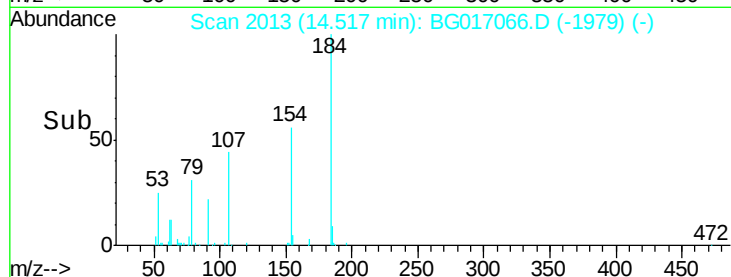
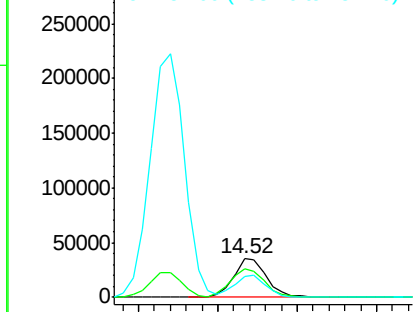
#53  
2,4-Dinitrophenol  
Concen: 49.79 ng  
RT: 14.52 min Scan# 2013  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tot Ion:184 Resp: 51069  
Ion Ratio Lower Upper  
184 100  
63 76.4 53.4 80.0  
154 55.7 41.0 61.6

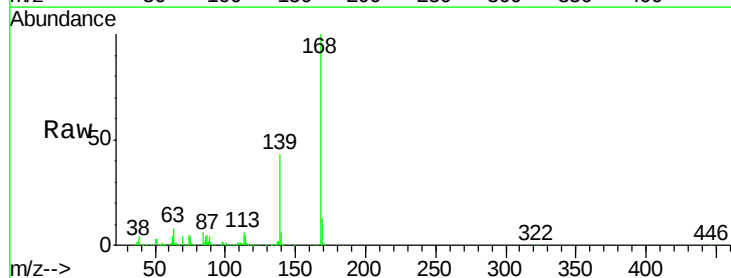


Abundance Ion 184.00 (183.70 to 184.70): E  
Ion 63.00 (62.70 to 63.70): BGC  
Ion 154.00 (153.70 to 154.70): E

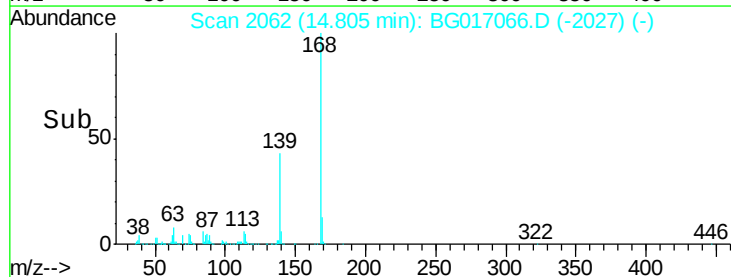
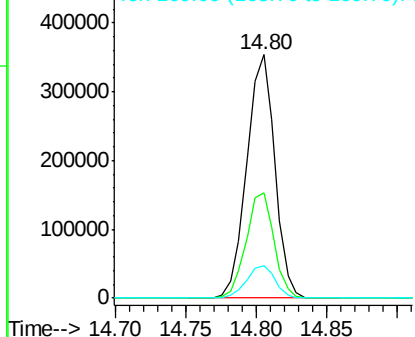


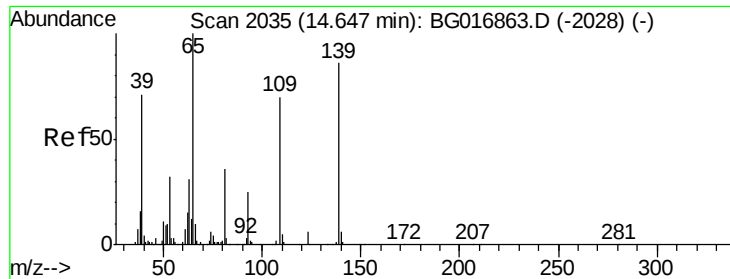
#54  
Dibenzofuran  
Concen: 40.81 ng  
RT: 14.80 min Scan# 2062  
Delta R.T. 0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

Tgt Ion:168 Resp: 492583  
Ion Ratio Lower Upper  
168 100  
139 43.4 32.5 48.7  
169 13.2 10.4 15.6



Abundance Ion 168.00 (167.70 to 168.70): E  
Ion 139.00 (138.70 to 139.70): E  
Ion 169.00 (168.70 to 169.70): E

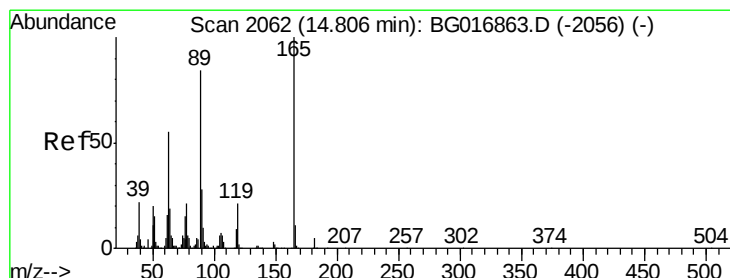
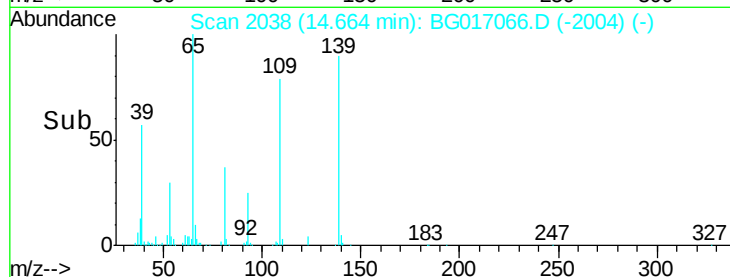
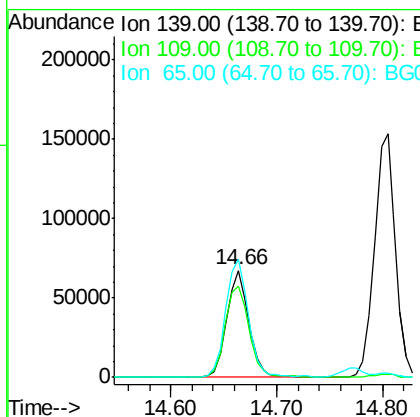
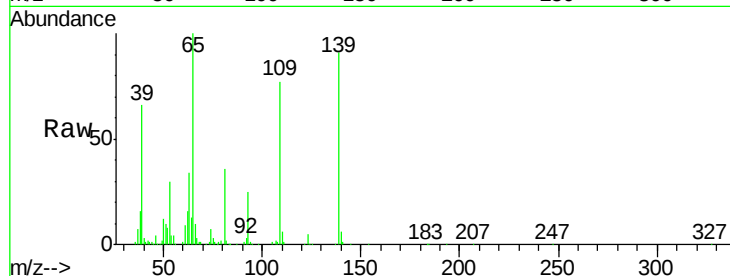




#55  
4-Nitrophenol  
Concen: 44.83 ng  
RT: 14.66 min Scan# 2038  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

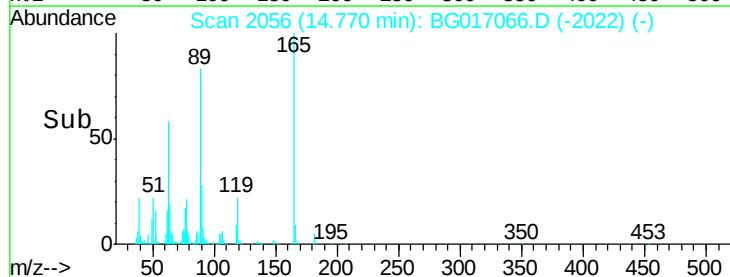
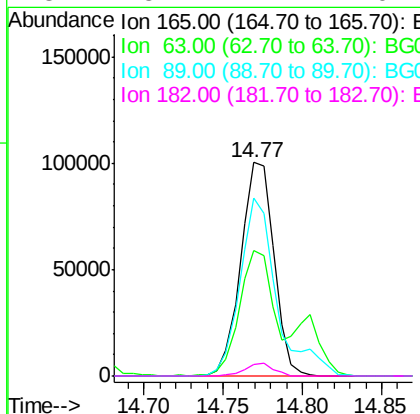
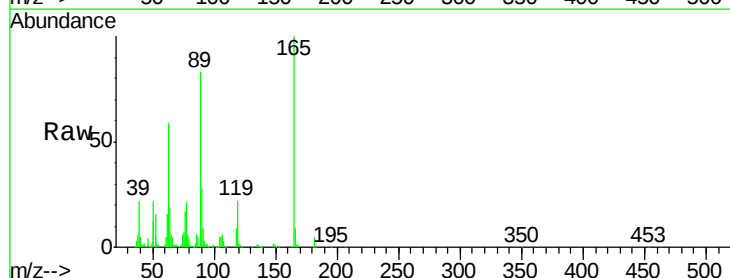
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

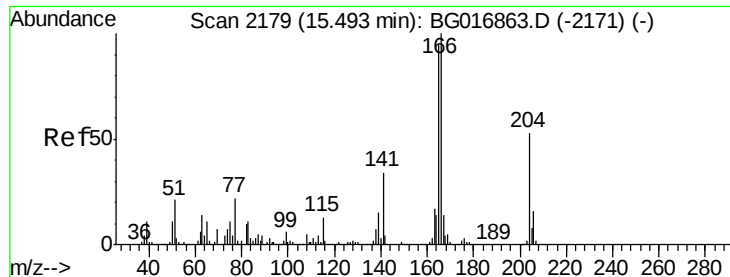
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 139     | 100   |       |       |
| 109     | 85.5  | 61.8  | 101.8 |
| 65      | 110.5 | 96.8  | 136.8 |



#56  
2,4-Dinitrotoluene  
Concen: 50.74 ng  
RT: 14.77 min Scan# 2056  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 165     | 100   |       |       |
| 63      | 58.7  | 44.2  | 66.4  |
| 89      | 83.0  | 67.2  | 100.8 |
| 182     | 5.2   | 4.2   | 6.4   |





#57

Fluorene

Concen: 40.46 ng

RT: 15.45 min Scan# 2172

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

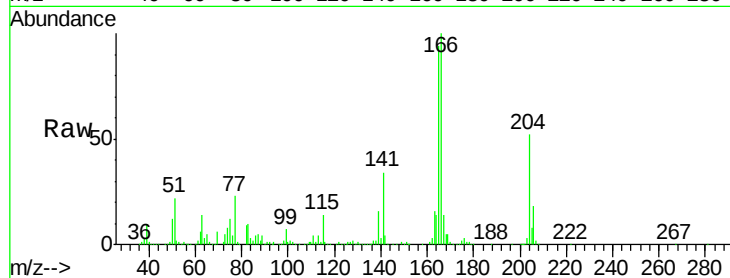
Tot Ion:166 Resp: 432429

Ion Ratio Lower Upper

166 100

165 93.7 76.1 114.1

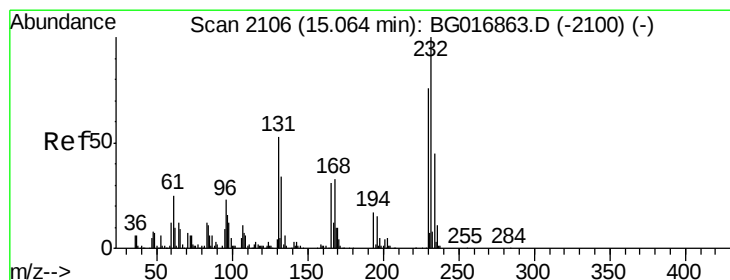
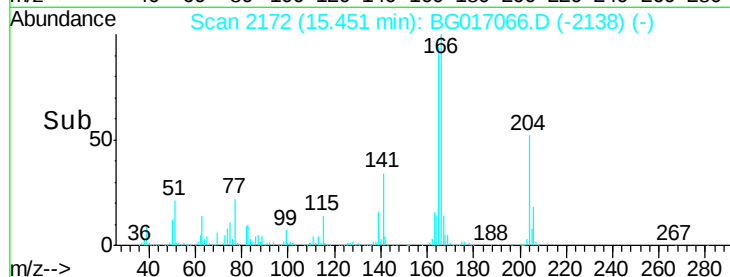
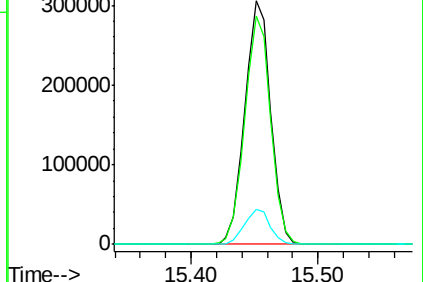
167 14.3 11.4 17.2



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: 43.29 ng

RT: 15.03 min Scan# 2101

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Tgt Ion:232 Resp: 109873

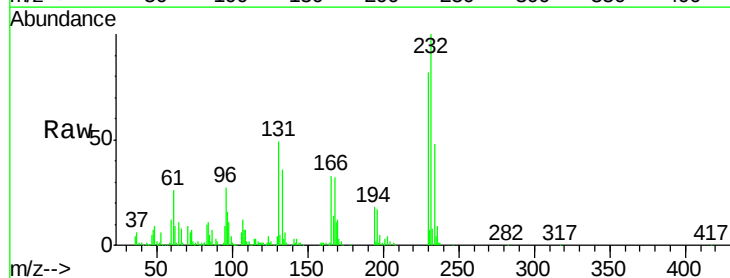
Ion Ratio Lower Upper

232 100

131 52.8 0.1 0.1#

130 3.3 0.0 0.0#

166 33.3 0.0 0.0#

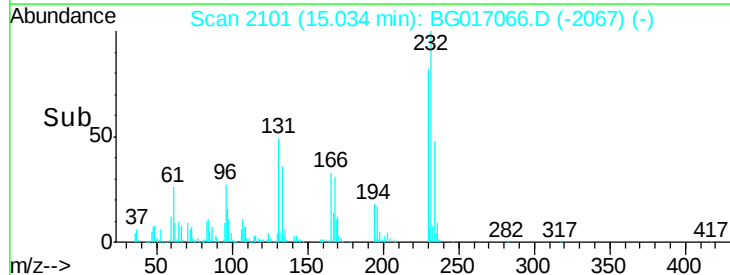
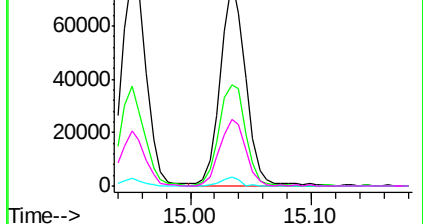


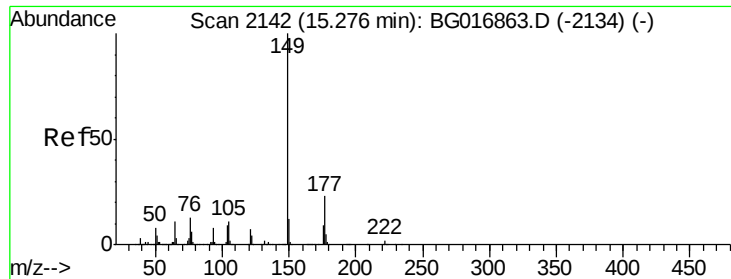
Abundance Ion 232.00 (231.70 to 232.70): E

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

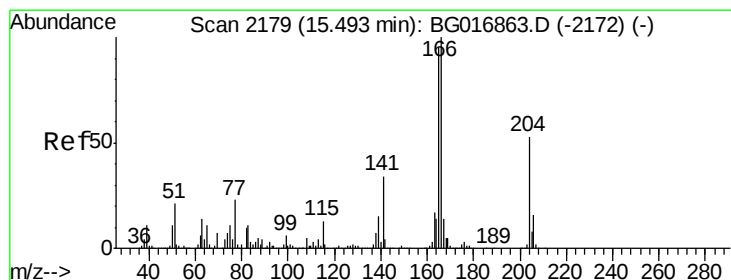
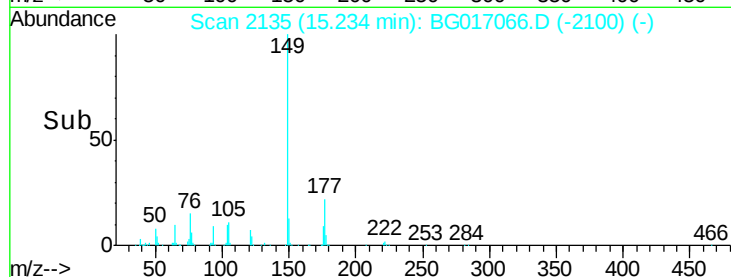
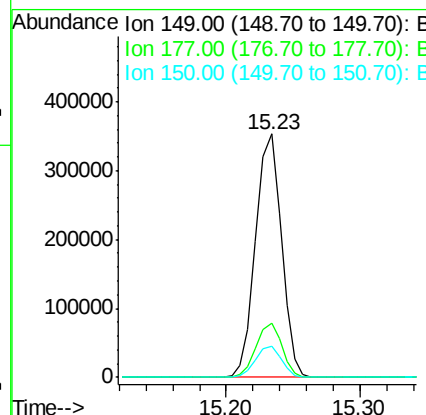
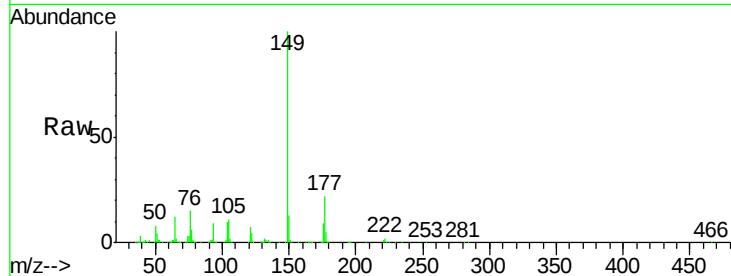




#59  
Diethylphthalate  
Concen: 41.29 ng  
RT: 15.23 min Scan# 2135  
Delta R.T. 0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

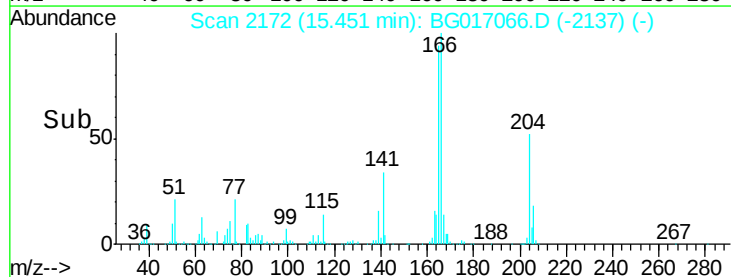
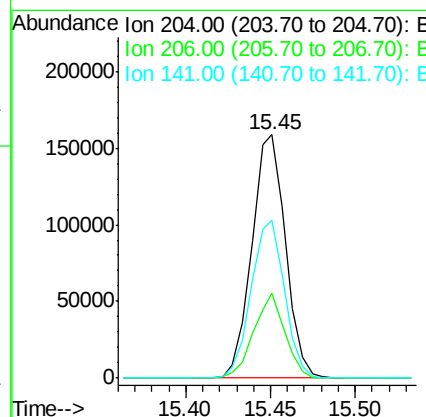
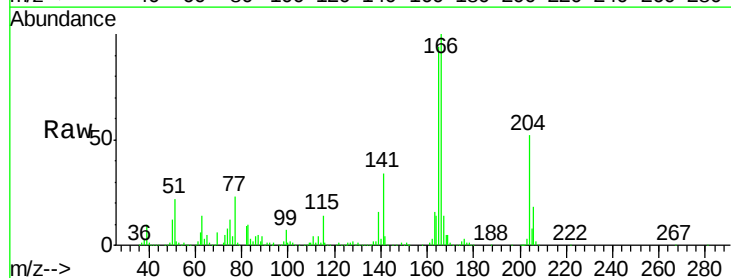
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

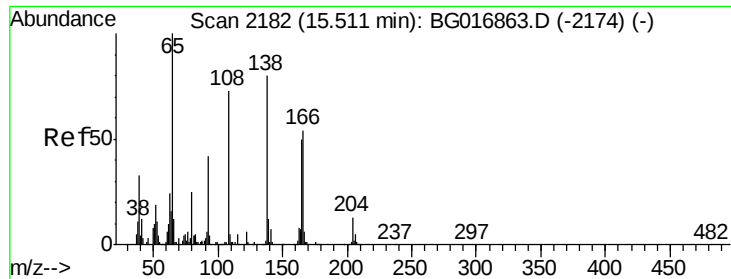
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 177     | 22.3  | 18.6  | 27.8  |
| 150     | 12.7  | 9.8   | 14.8  |



#60  
4-Chlorophenyl-phenylether  
Concen: 40.76 ng  
RT: 15.45 min Scan# 2172  
Delta R.T. 0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 204     | 100   |       |       |
| 206     | 34.8  | 24.8  | 37.2  |
| 141     | 64.9  | 52.4  | 78.6  |

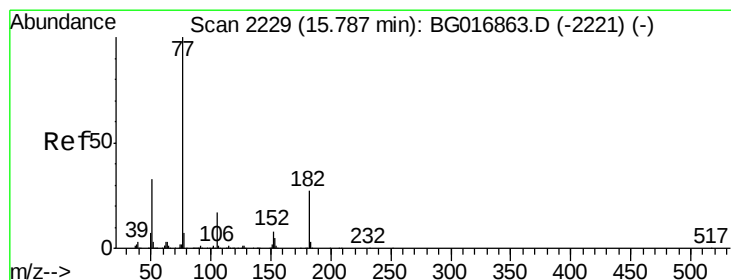
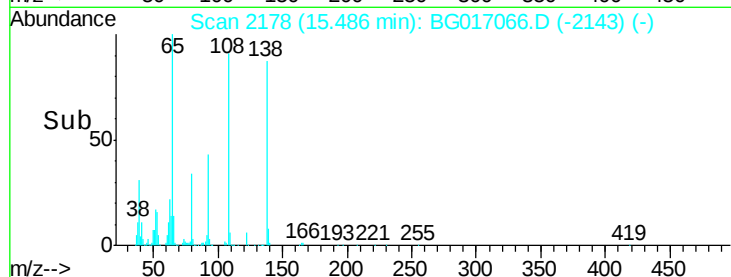
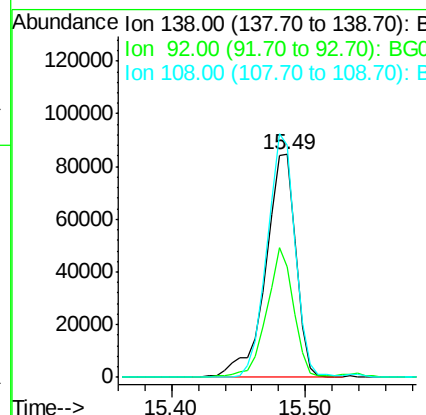
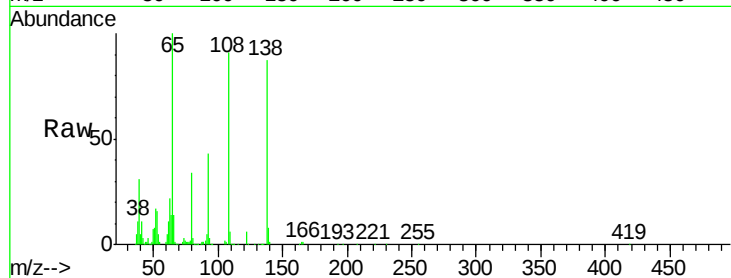




#61  
4-Nitroaniline  
Concen: 45.19 ng  
RT: 15.49 min Scan# 2178  
Delta R.T. 0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

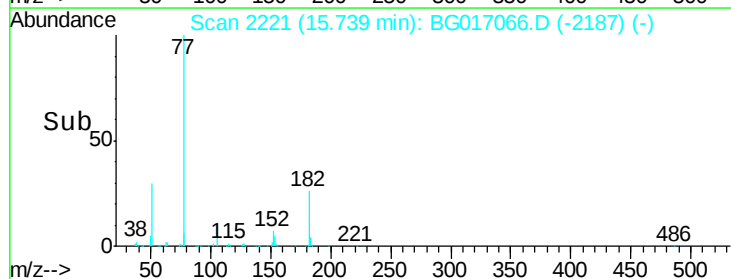
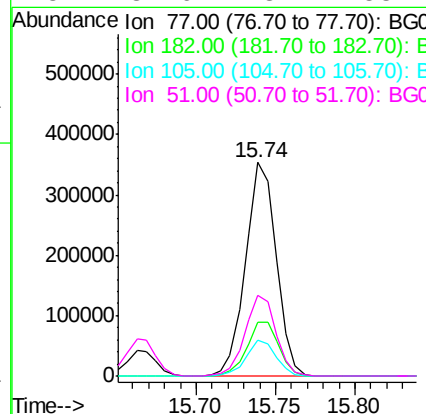
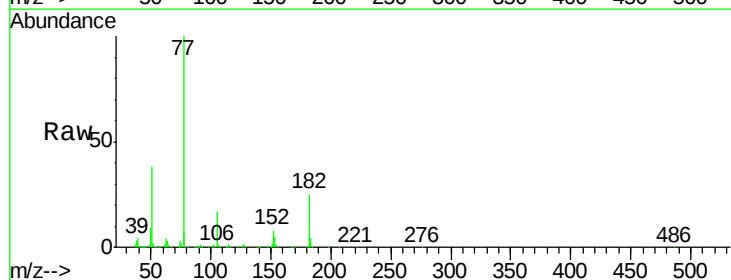
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

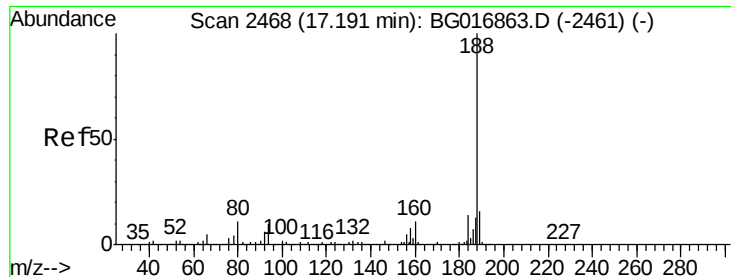
Tot Ion:138 Resp: 133676  
Ion Ratio Lower Upper  
138 100  
92 49.8 31.8 71.8  
108 104.5 70.6 110.6



#62  
Azobenzene  
Concen: 40.25 ng  
RT: 15.74 min Scan# 2221  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

Tgt Ion: 77 Resp: 475302  
Ion Ratio Lower Upper  
77 100  
182 25.0 7.4 47.4  
105 16.6 0.0 36.6  
51 37.6 13.4 53.4





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.15 min Scan# 2461

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

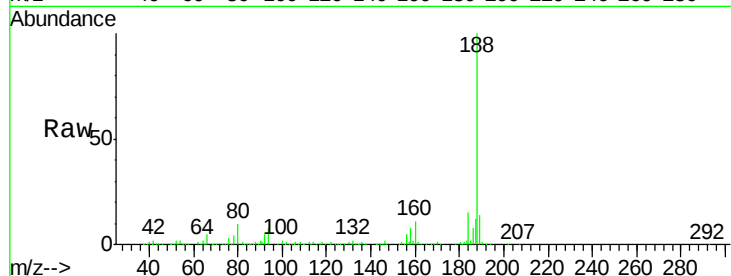
Tot Ion:188 Resp: 313430

Ion Ratio Lower Upper

188 100

94 8.4 8.2 12.4

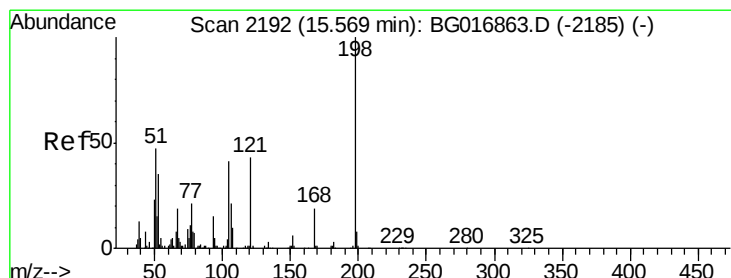
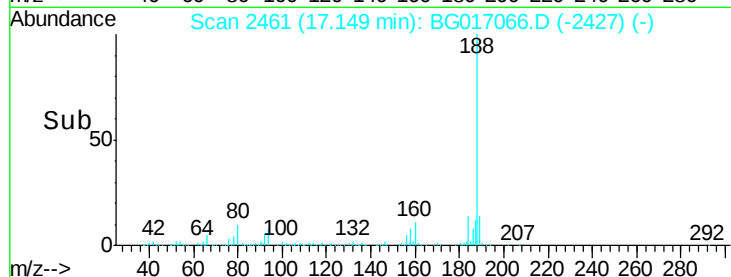
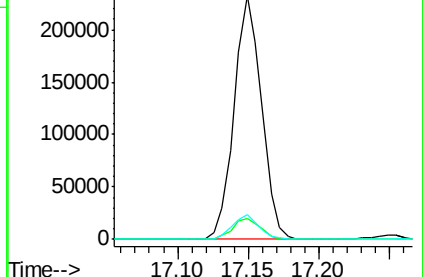
80 10.0 8.8 13.2



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BGC

Ion 80.00 (79.70 to 80.70): BGC



#64

4,6-Dinitro-2-methylphenol

Concen: 53.73 ng

RT: 15.53 min Scan# 2186

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

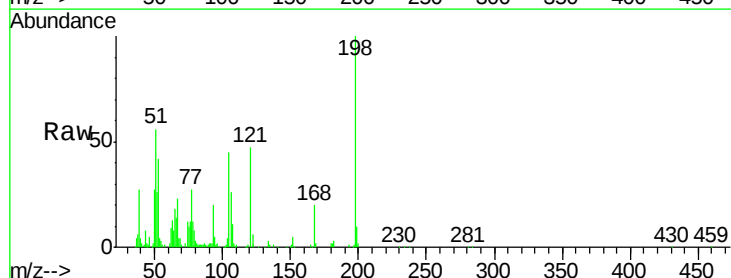
Tgt Ion:198 Resp: 83503

Ion Ratio Lower Upper

198 100

51 56.5 31.2 71.2

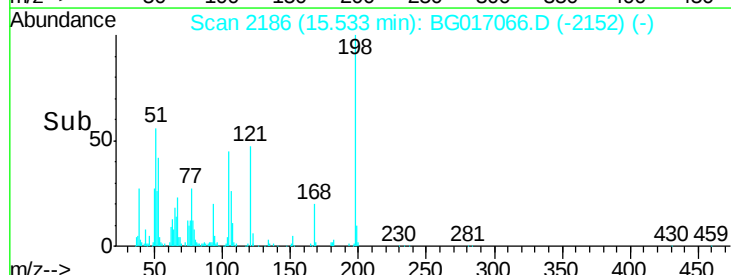
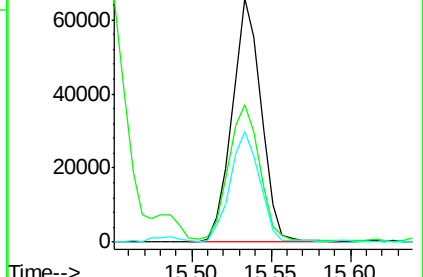
105 45.5 22.0 62.0

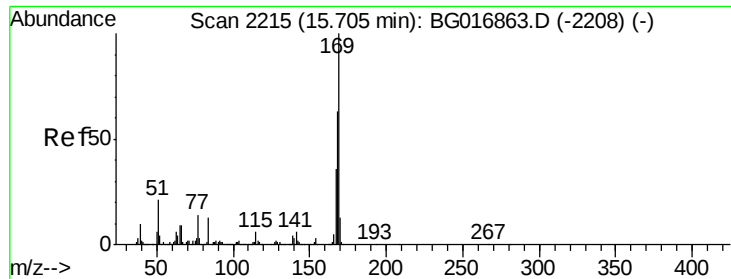


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BGC

Ion 105.00 (104.70 to 105.70): E

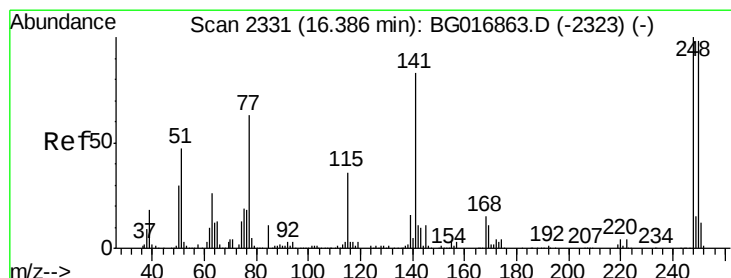
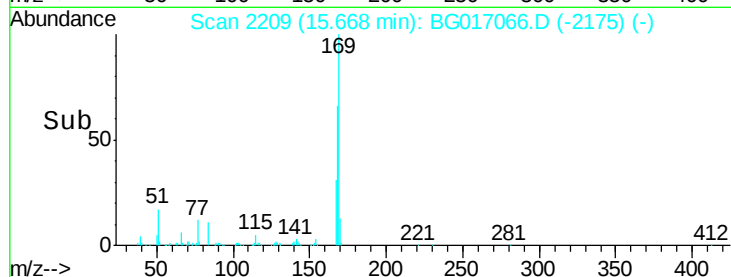
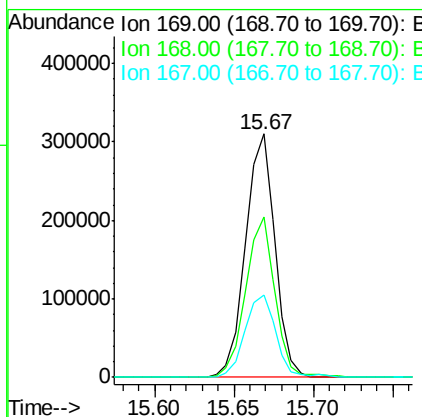
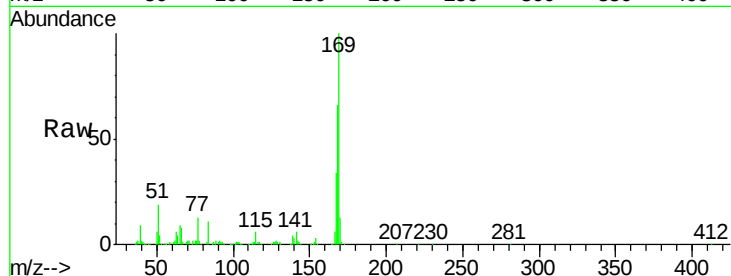




#65  
 n-Nitrosodiphenylamine  
 Concen: 41.64 ng  
 RT: 15.67 min Scan# 2209  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

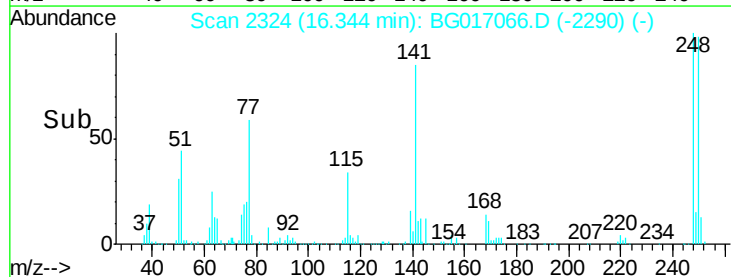
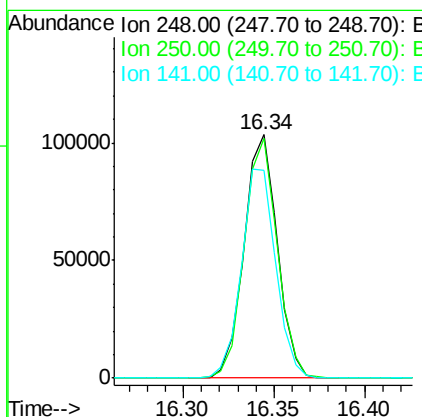
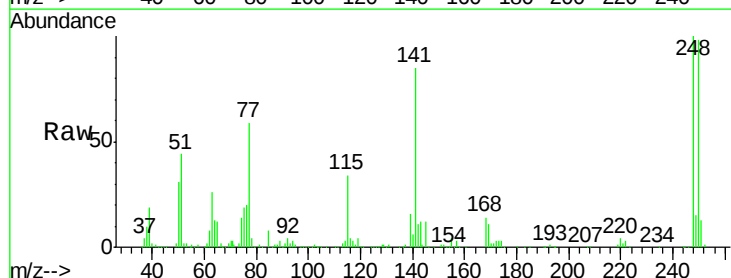
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tot Ion:169 Resp: 398364  
 Ion Ratio Lower Upper  
 169 100  
 168 65.7 50.6 76.0  
 167 33.8 29.0 43.4



#66  
 4-Bromophenyl-phenylether  
 Concen: 41.92 ng  
 RT: 16.34 min Scan# 2324  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

Tgt Ion:248 Resp: 131893  
 Ion Ratio Lower Upper  
 248 100  
 250 98.5 78.6 117.8  
 141 85.5 66.3 99.5

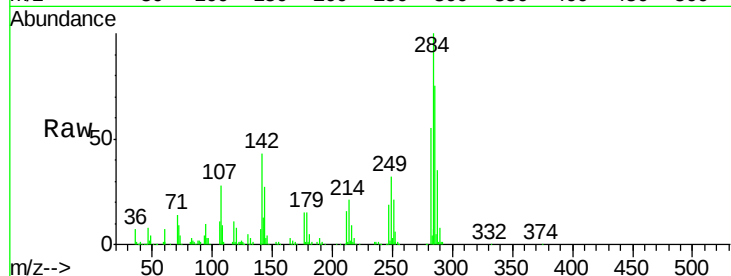




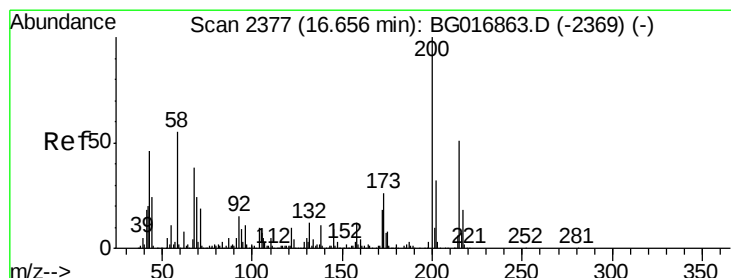
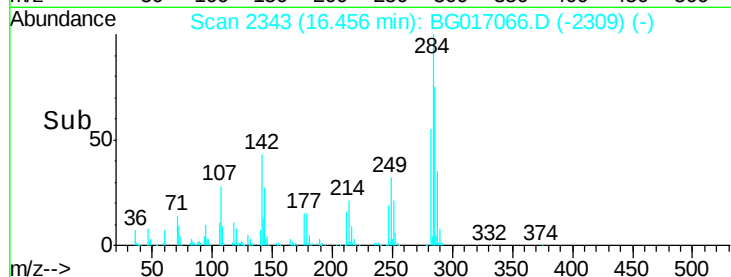
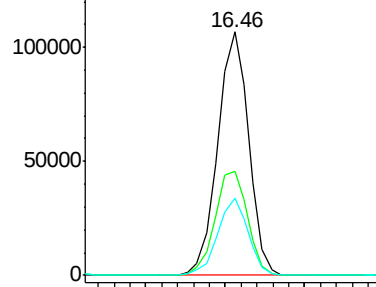
#67  
Hexachlorobenzene  
Concen: 43.57 ng  
RT: 16.46 min Scan# 2343  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 284     | 100   |       |       |
| 142     | 42.8  | 37.4  | 56.0  |
| 249     | 31.9  | 25.5  | 38.3  |

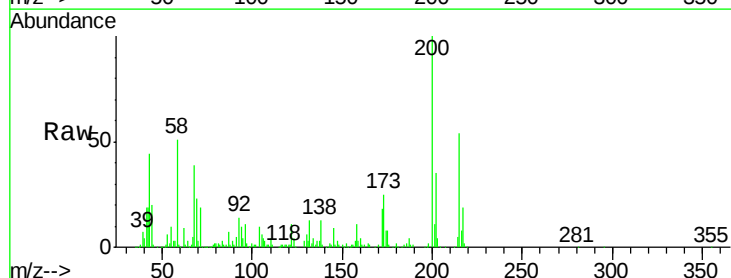


Abundance Ion 283.80 (283.50 to 284.50): E  
Ion 142.00 (141.70 to 142.70): E  
Ion 249.00 (248.70 to 249.70): E

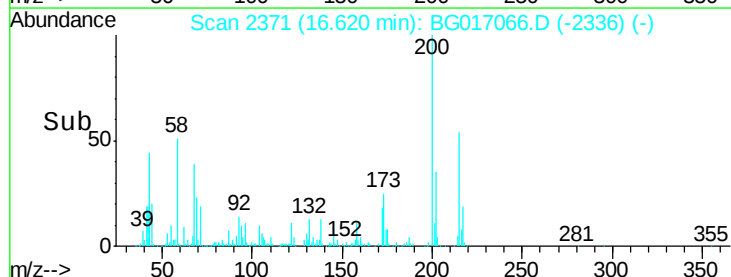
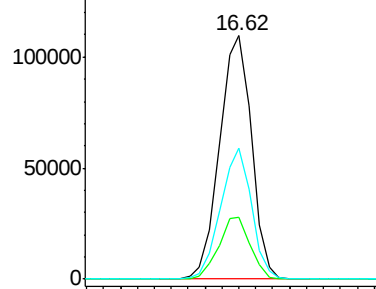


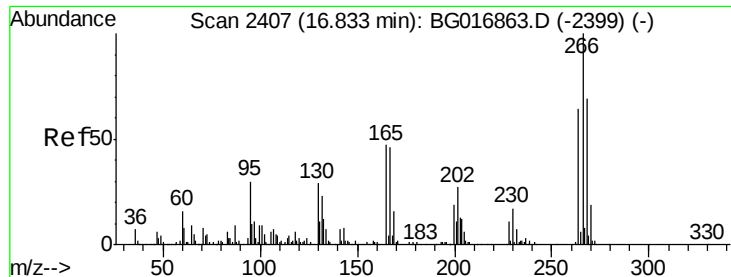
#68  
Atrazine  
Concen: 41.86 ng  
RT: 16.62 min Scan# 2371  
Delta R.T. 0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 200     | 100   |       |       |
| 173     | 25.5  | 6.1   | 46.1  |
| 215     | 53.6  | 30.8  | 70.8  |



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

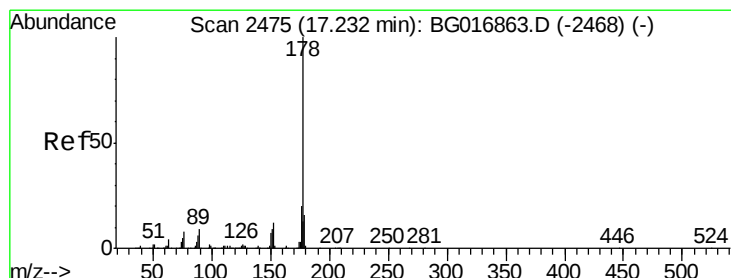
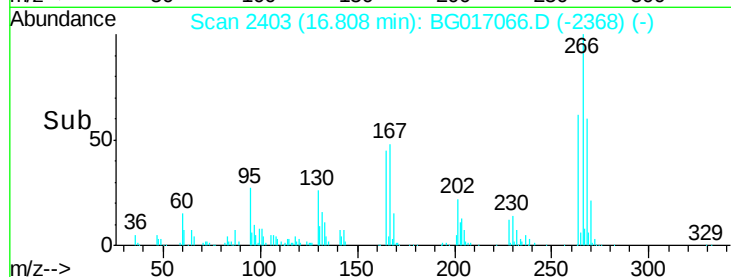
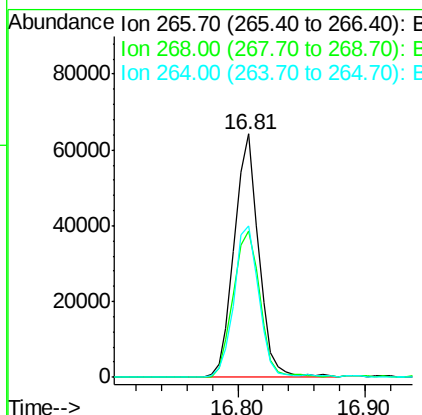
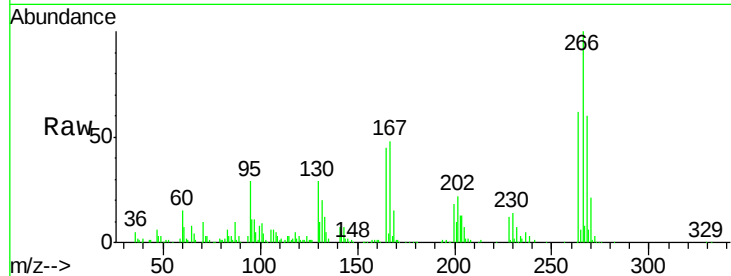




#69  
 Pentachlorophenol  
 Concen: 39.82 ng  
 RT: 16.81 min Scan# 2403  
 Delta R.T. 0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

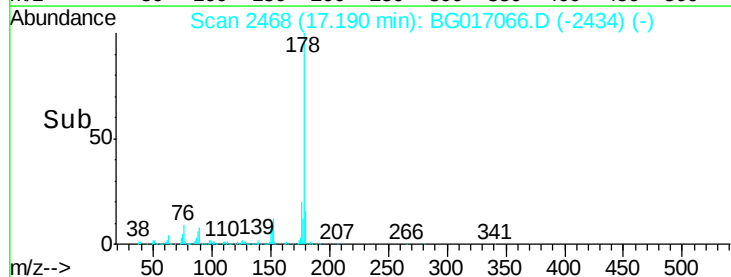
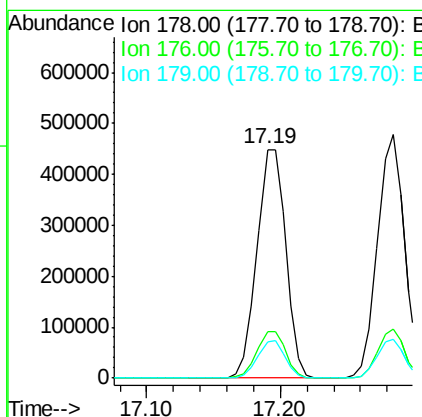
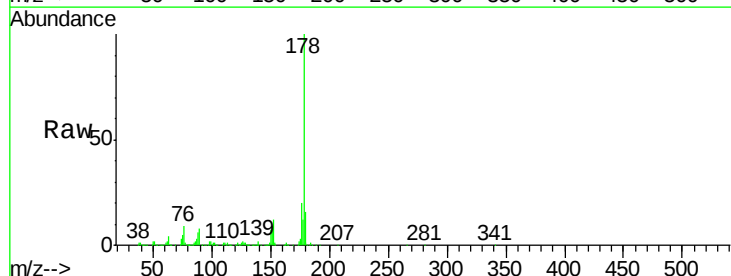
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

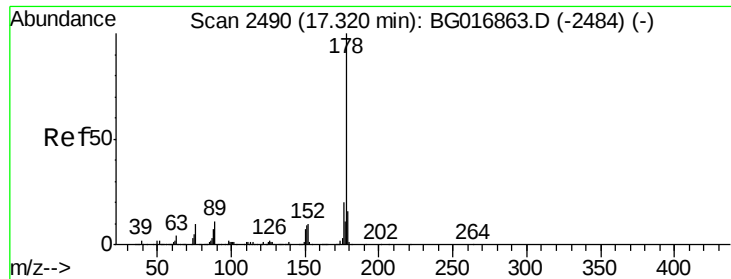
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 266     | 100   |       |       |
| 268     | 60.3  | 55.2  | 82.8  |
| 264     | 62.1  | 51.4  | 77.0  |



#70  
 Phenanthrene  
 Concen: 41.44 ng  
 RT: 17.19 min Scan# 2468  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 178     | 100   |       |       |
| 176     | 20.2  | 16.0  | 24.0  |
| 179     | 15.8  | 13.0  | 19.6  |





#71

Anthracene

Concen: 40.87 ng

RT: 17.28 min Scan# 2484

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

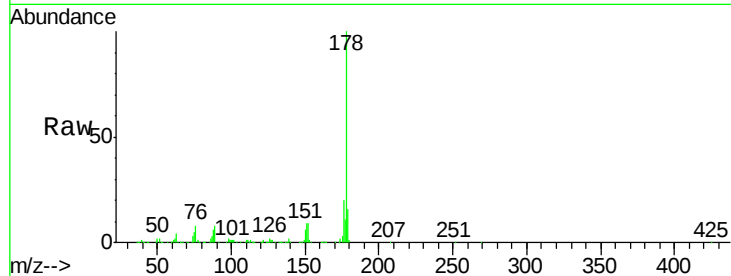
Tot Ion:178 Resp: 664989

Ion Ratio Lower Upper

178 100

176 20.1 16.2 24.4

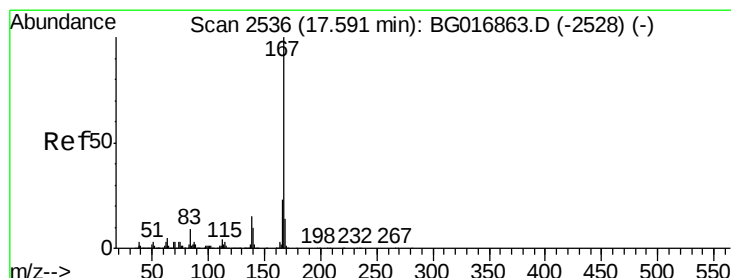
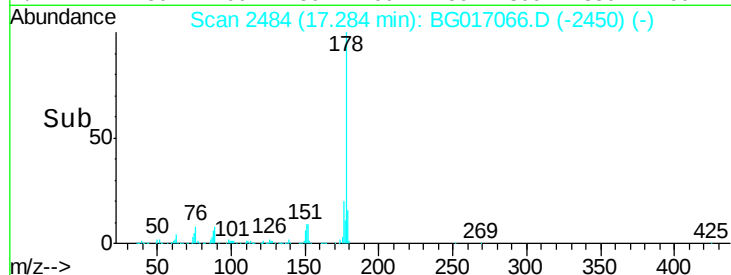
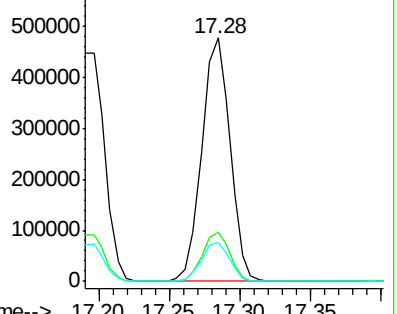
179 16.0 13.1 19.7



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Carbazole

Concen: 41.03 ng

RT: 17.56 min Scan# 2531

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

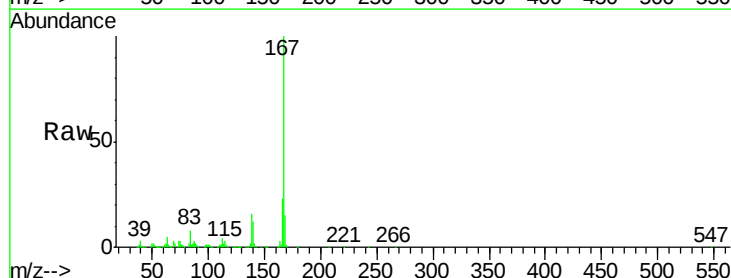
Tgt Ion:167 Resp: 634651

Ion Ratio Lower Upper

167 100

166 22.8 18.4 27.6

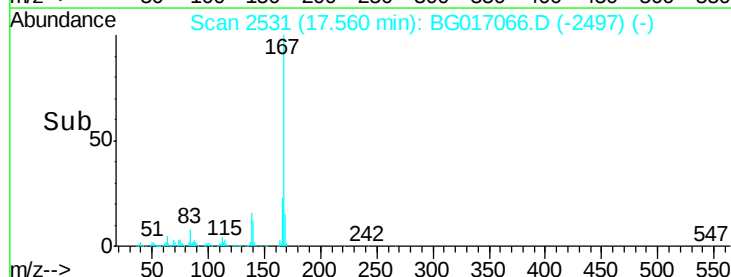
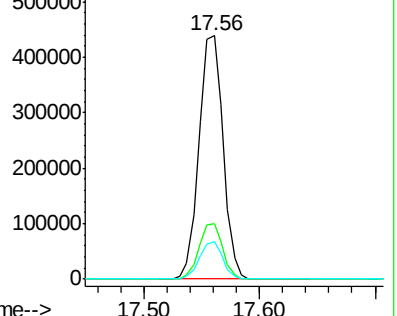
139 15.5 12.2 18.4

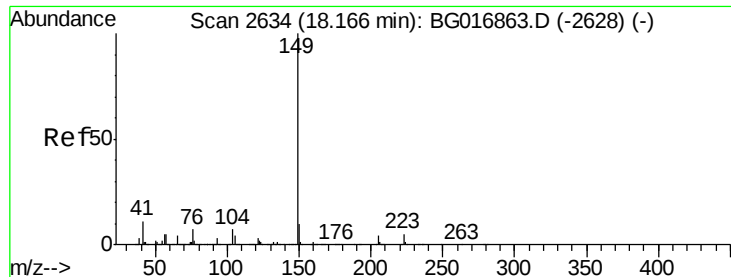


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

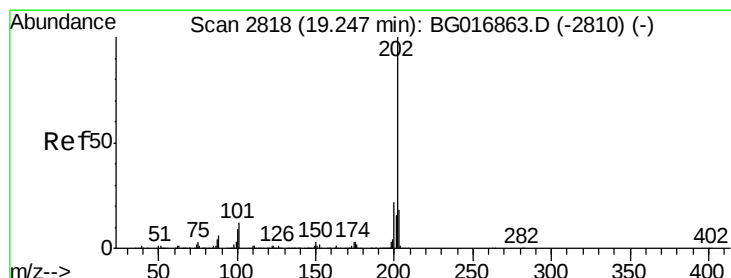
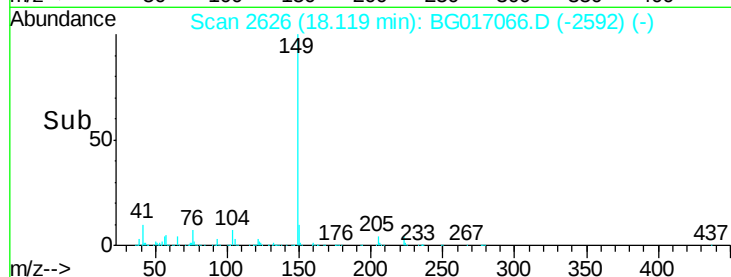
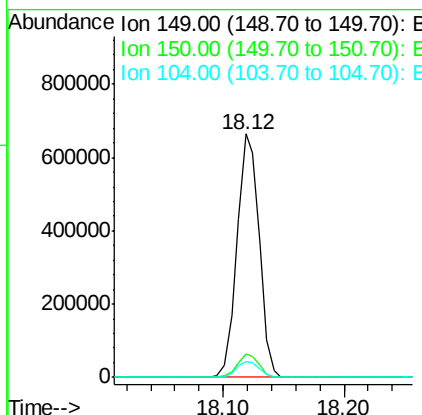
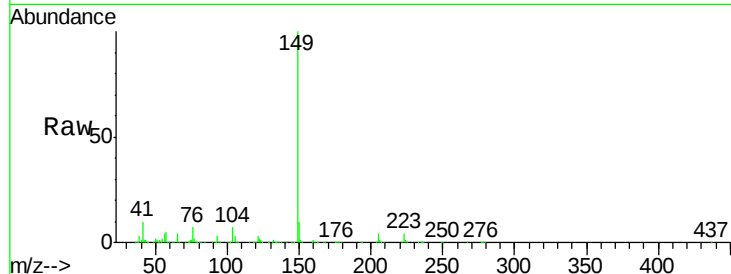




#73  
Di-n-butylphthalate  
Concen: 42.28 ng  
RT: 18.12 min Scan# 2626  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

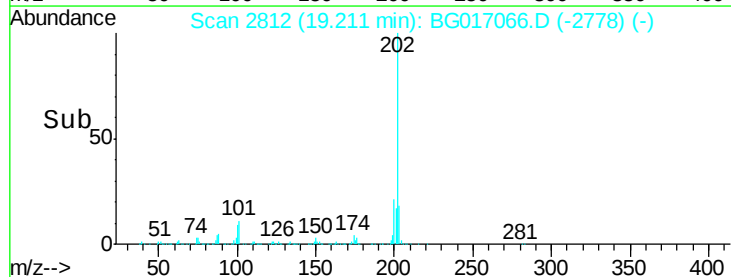
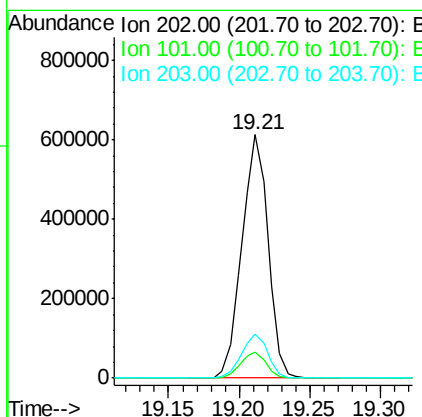
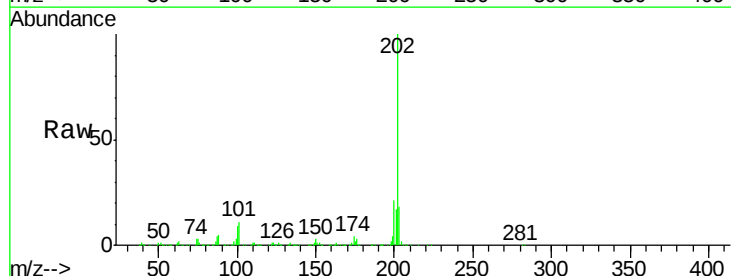
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

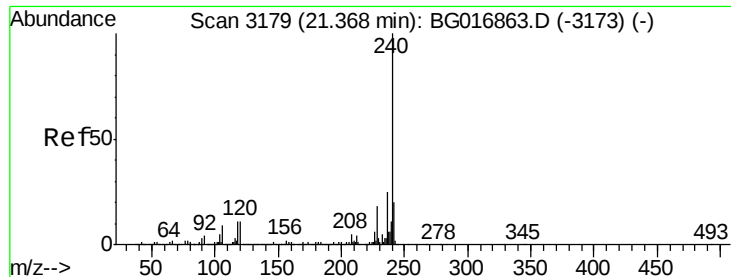
Tot Ion:149 Resp: 847858  
Ion Ratio Lower Upper  
149 100  
150 9.7 7.7 11.5  
104 6.7 5.4 8.0



#74  
Fluoranthene  
Concen: 42.42 ng  
RT: 19.21 min Scan# 2812  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

Tgt Ion:202 Resp: 793832  
Ion Ratio Lower Upper  
202 100  
101 10.6 0.0 31.5  
203 18.2 0.0 38.1

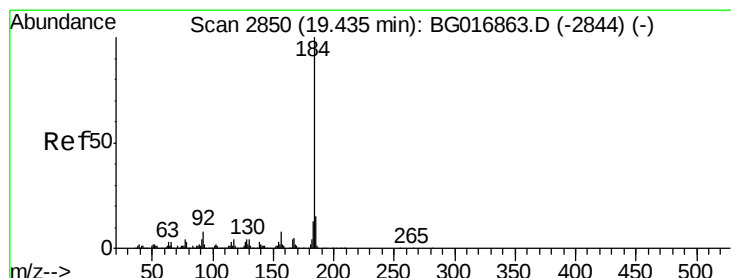
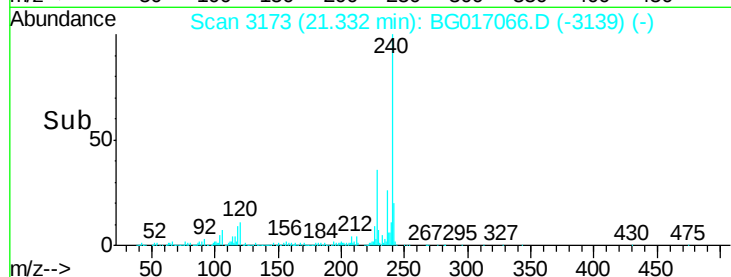
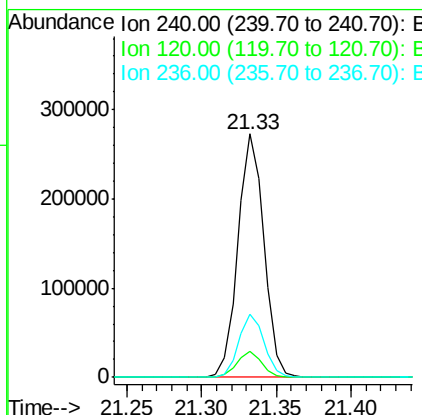
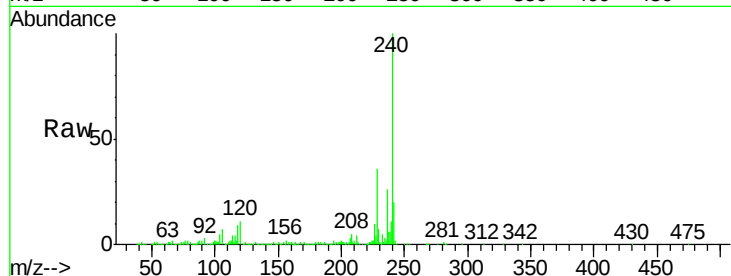




#75  
Chrysene-d12  
Concen: 20.00 ng  
RT: 21.33 min Scan# 3173  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

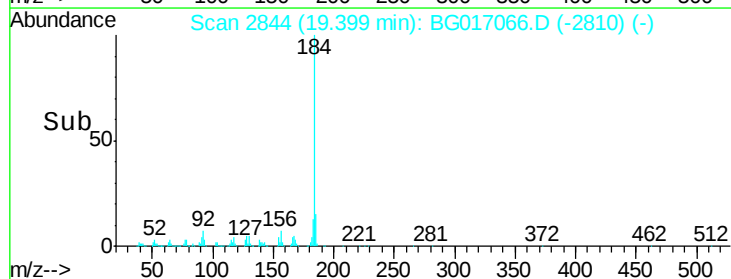
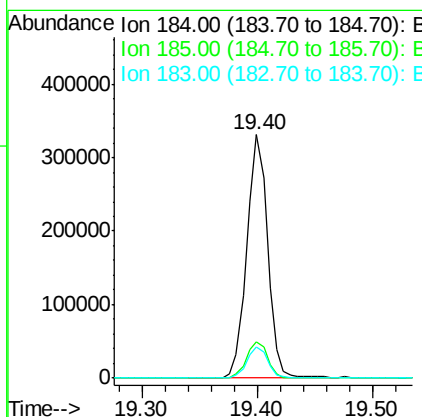
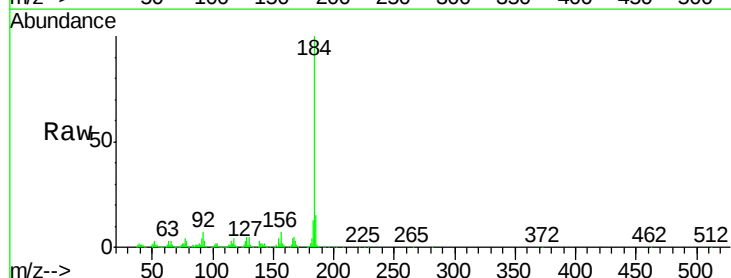
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

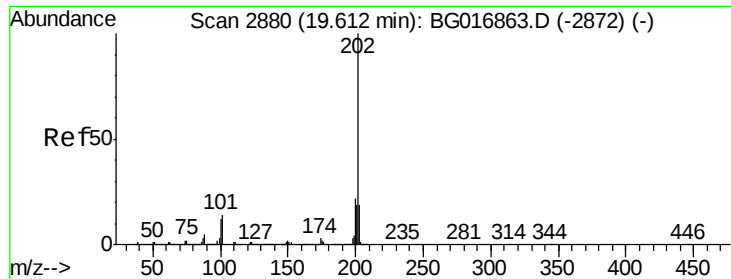
Tot Ion:240 Resp: 330725  
Ion Ratio Lower Upper  
240 100  
120 10.8 9.1 13.7  
236 25.8 20.2 30.4



#76  
Benzidine  
Concen: 37.11 ng  
RT: 19.40 min Scan# 2844  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

Tgt Ion:184 Resp: 417082  
Ion Ratio Lower Upper  
184 100  
185 14.9 11.8 17.6  
183 12.7 10.6 15.8

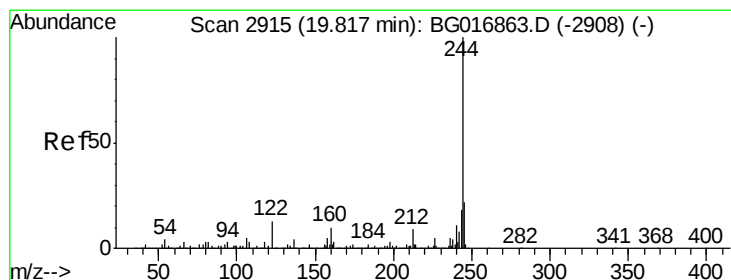
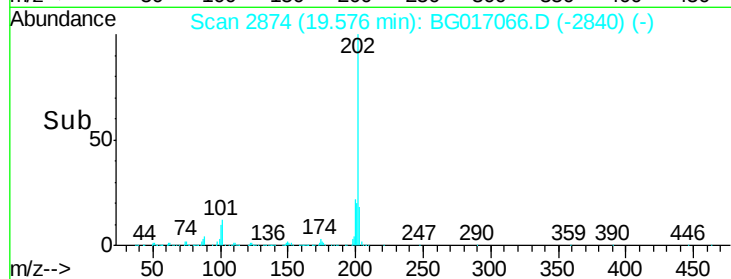
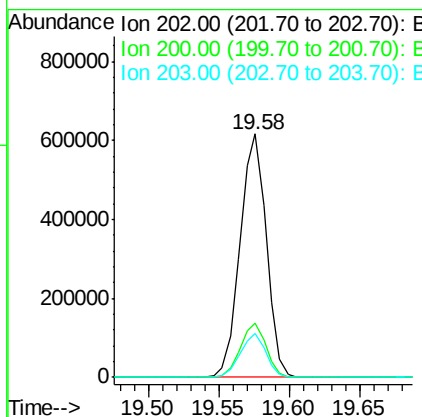
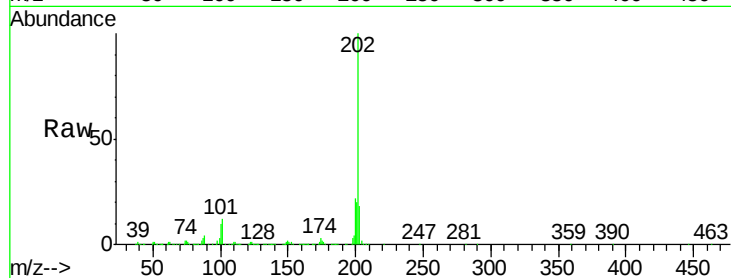




#77  
Pvrene  
Concen: 41.02 ng  
RT: 19.58 min Scan# 2874  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

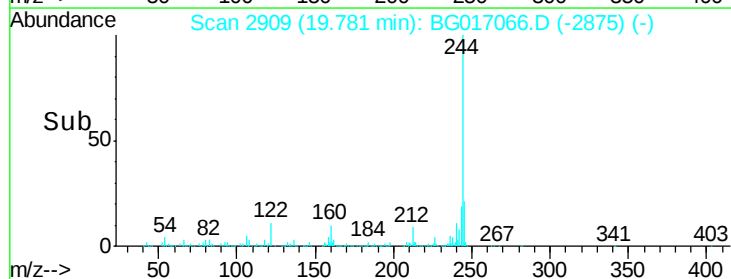
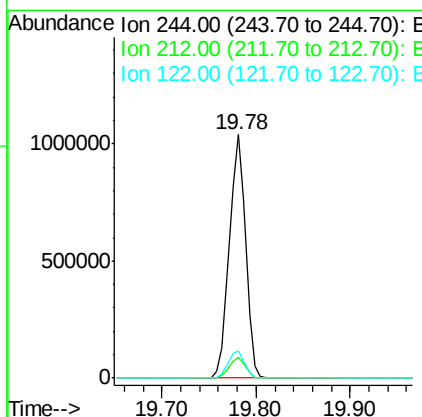
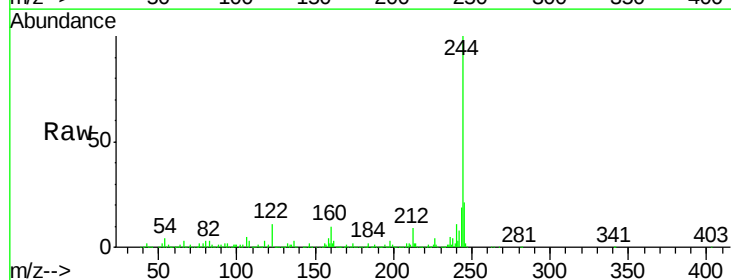
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

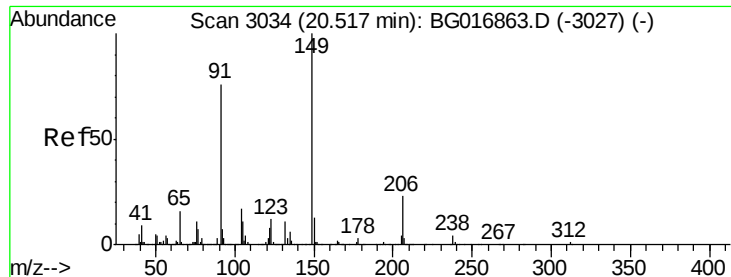
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 22.3  | 17.9  | 26.9  |
| 203     | 18.1  | 15.2  | 22.8  |



#78  
Terphenyl-d14  
Concen: 88.72 ng  
RT: 19.78 min Scan# 2909  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244     | 100   |       |       |
| 212     | 8.8   | 7.0   | 10.6  |
| 122     | 11.4  | 10.4  | 15.6  |

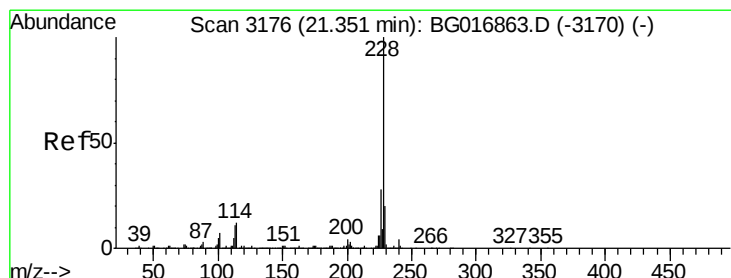
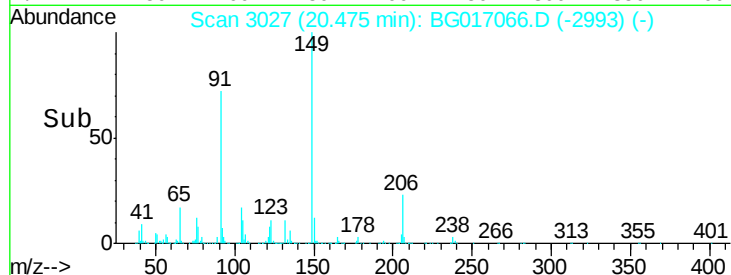
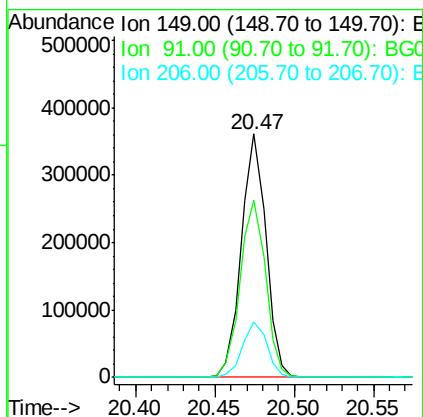
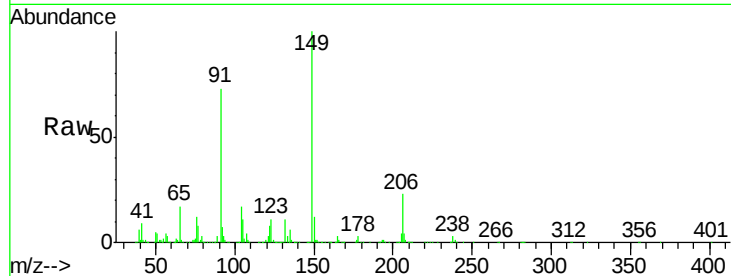




#79  
Butylbenzylphthalate  
Concen: 41.88 ng  
RT: 20.47 min Scan# 3027  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

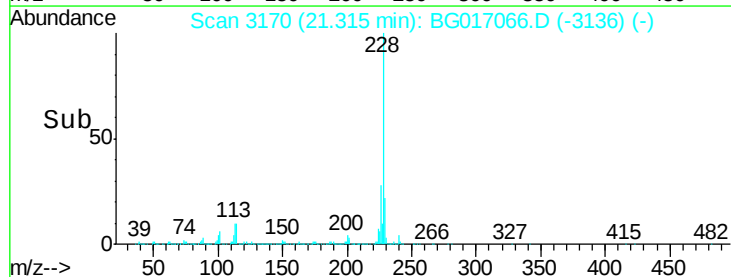
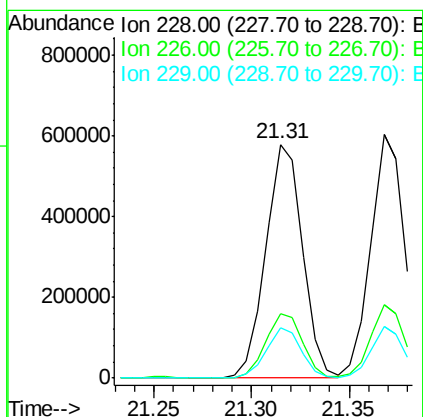
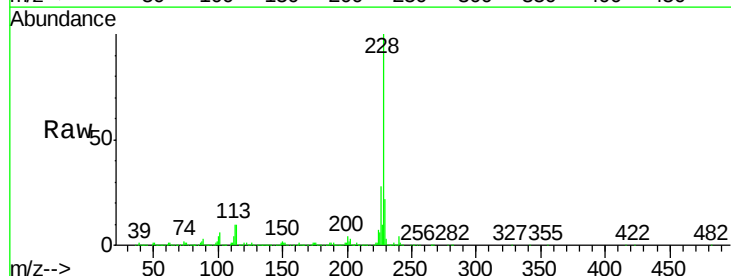
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

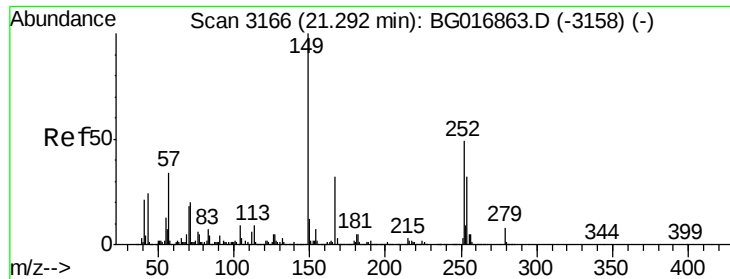
Tot Ion:149 Resp: 388558  
Ion Ratio Lower Upper  
149 100  
91 72.6 60.6 91.0  
206 22.7 18.4 27.6



#80  
Benzo(a)anthracene  
Concen: 42.64 ng  
RT: 21.31 min Scan# 3170  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

Tgt Ion:228 Resp: 756582  
Ion Ratio Lower Upper  
228 100  
226 27.5 22.7 34.1  
229 21.6 16.1 24.1

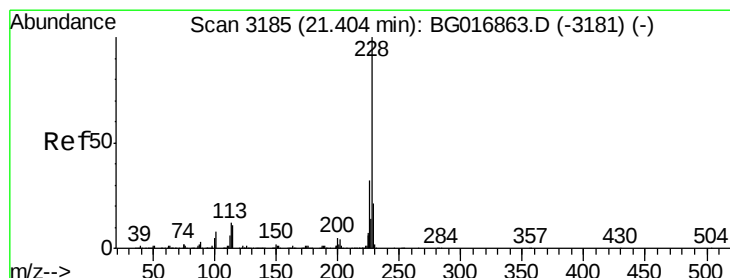
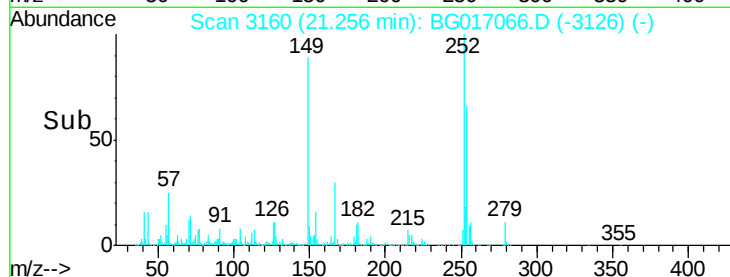
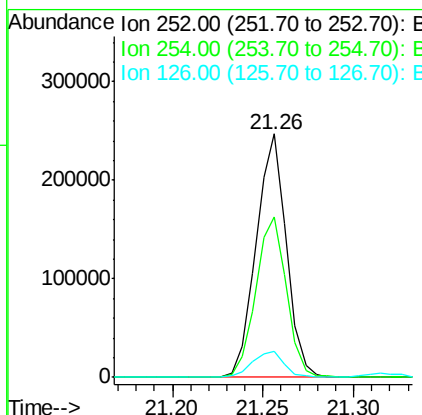
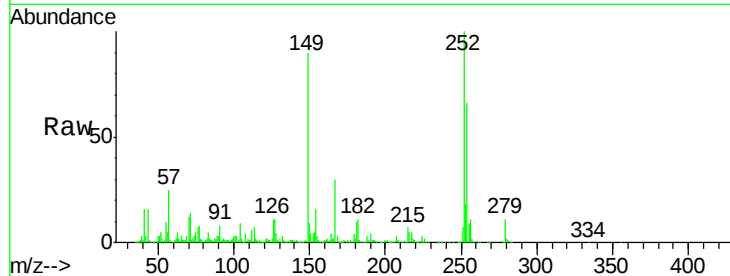




#81  
 3,3'-Dichlorobenzidine  
 Concen: 41.68 ng  
 RT: 21.26 min Scan# 3160  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

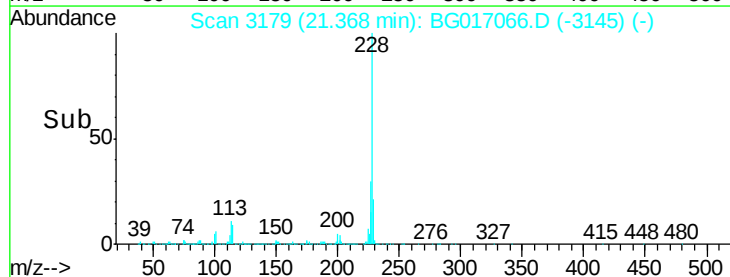
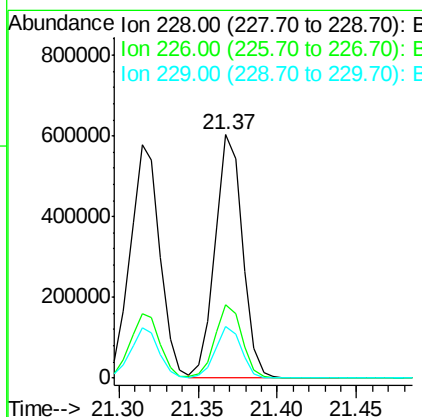
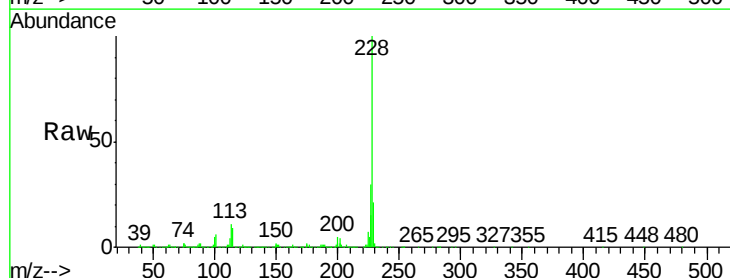
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

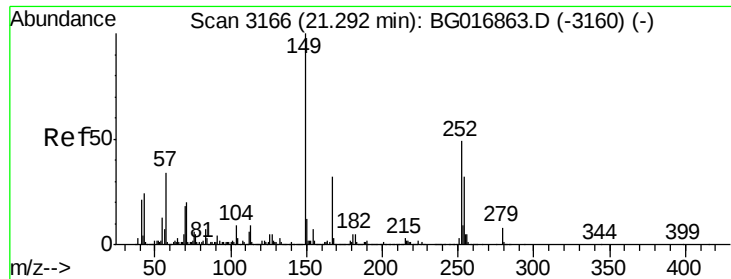
Tot Ion:252 Resp: 288745  
 Ion Ratio Lower Upper  
 252 100  
 254 66.0 51.7 77.5  
 126 10.9 8.9 13.3



#82  
 Chrysene  
 Concen: 43.47 ng  
 RT: 21.37 min Scan# 3179  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

Tgt Ion:228 Resp: 722396  
 Ion Ratio Lower Upper  
 228 100  
 226 30.3 25.4 38.0  
 229 21.4 16.5 24.7

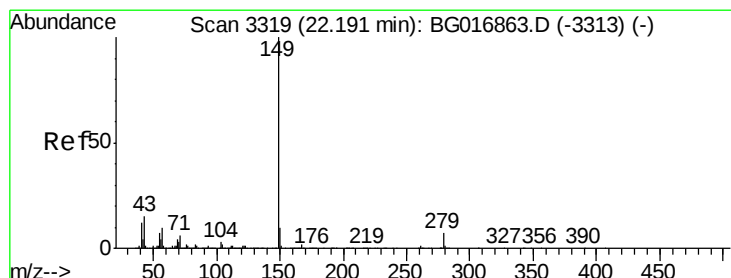
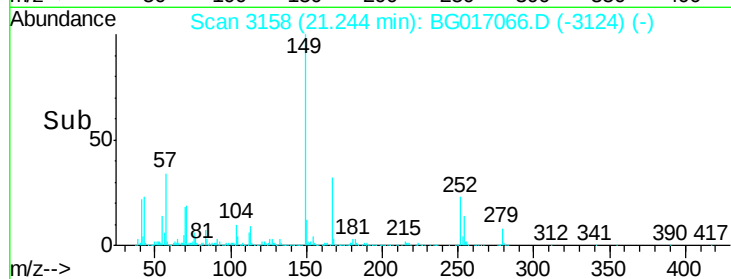
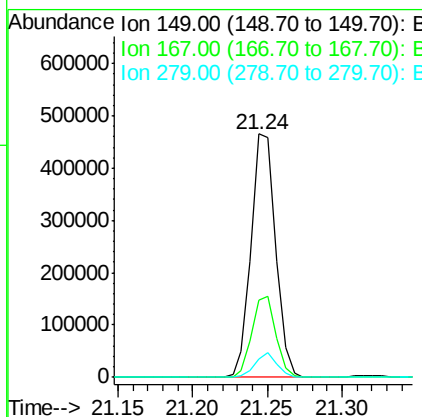
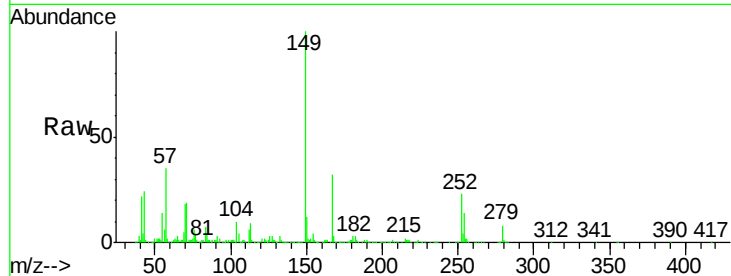




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 41.48 ng  
 RT: 21.24 min Scan# 3158  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

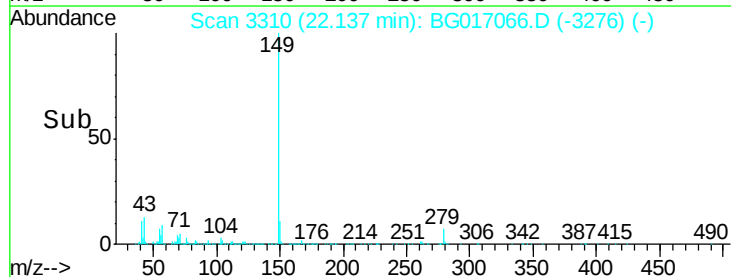
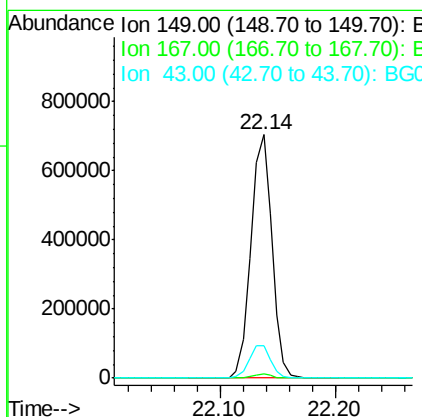
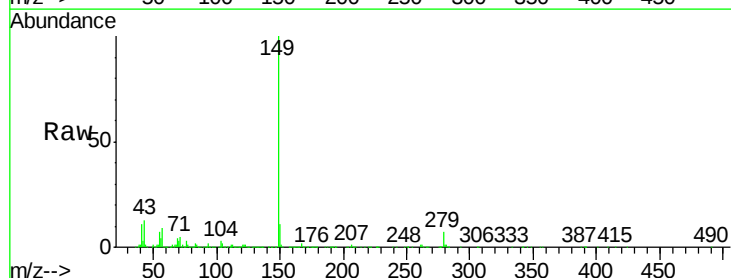
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

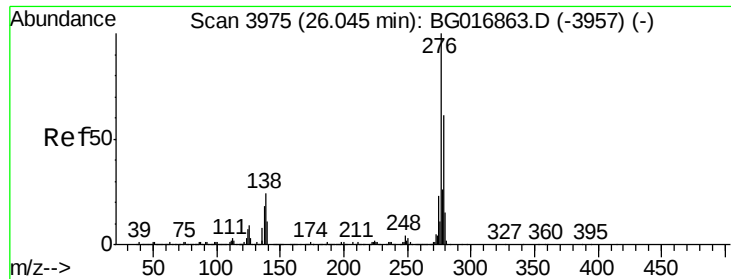
Tot Ion:149 Resp: 526432  
 Ion Ratio Lower Upper  
 149 100  
 167 31.7 25.4 38.0  
 279 7.6 6.4 9.6



#84  
 Di-n-octyl phthalate  
 Concen: 41.91 ng  
 RT: 22.14 min Scan# 3310  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

Tgt Ion:149 Resp: 893357  
 Ion Ratio Lower Upper  
 149 100  
 167 1.9 0.0 0.0#  
 43 13.6 0.0 0.0#

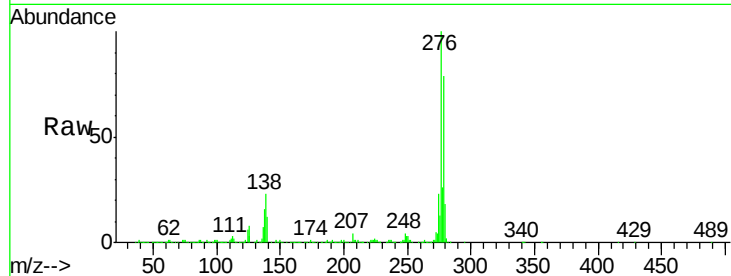




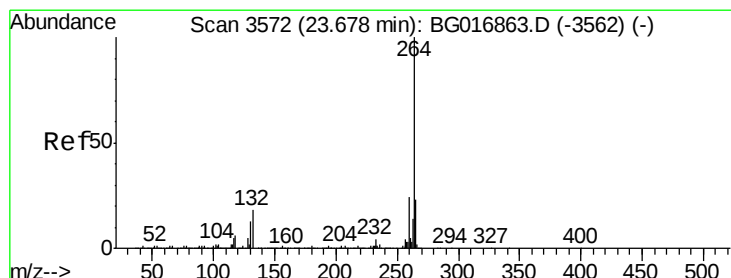
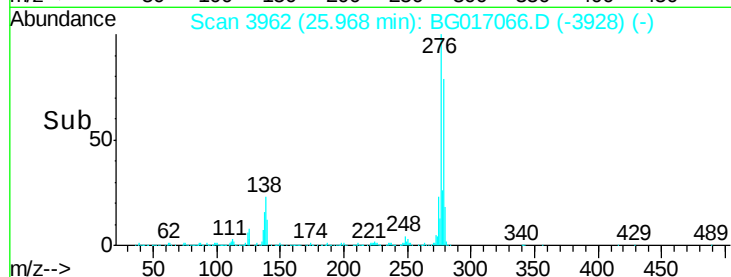
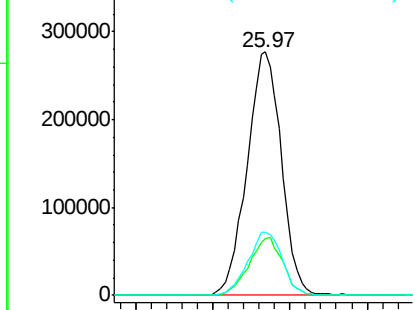
#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 43.61 ng  
 RT: 25.97 min Scan# 3962  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tot Ion:276 Resp: 863644  
 Ion Ratio Lower Upper  
 276 100  
 138 23.3 0.0 0.0#  
 277 26.1 0.0 0.0#

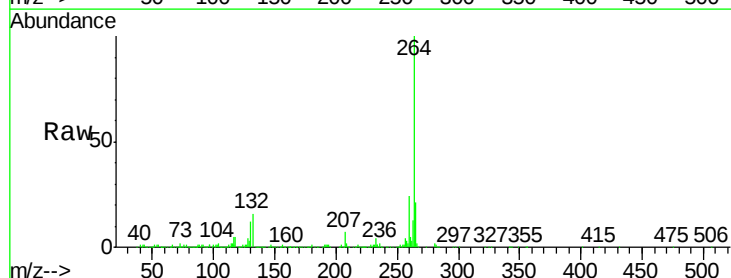


Abundance Ion 276.00 (275.70 to 276.70): E  
 Ion 138.00 (137.70 to 138.70): E  
 Ion 277.00 (276.70 to 277.70): E

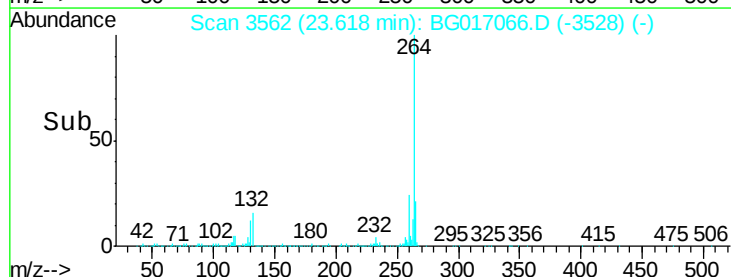
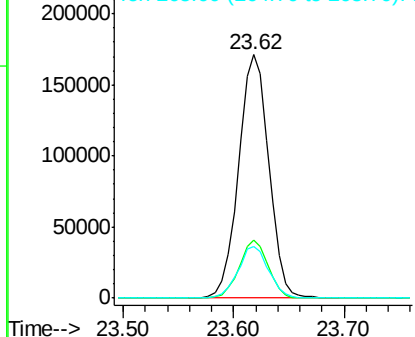


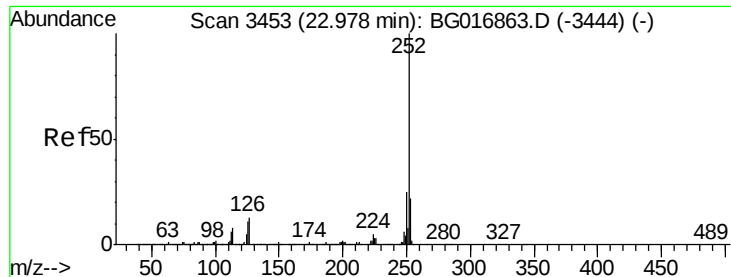
#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 23.62 min Scan# 3562  
 Delta R.T. -0.00 min  
 Lab File: BG017066.D  
 Acq: 12 May 2015 1:00

Tgt Ion:264 Resp: 329197  
 Ion Ratio Lower Upper  
 264 100  
 260 23.6 19.5 29.3  
 265 21.1 18.5 27.7



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

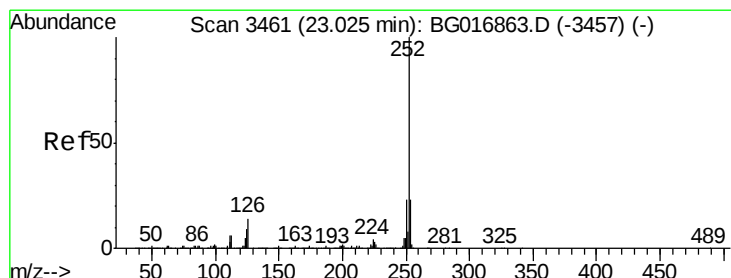
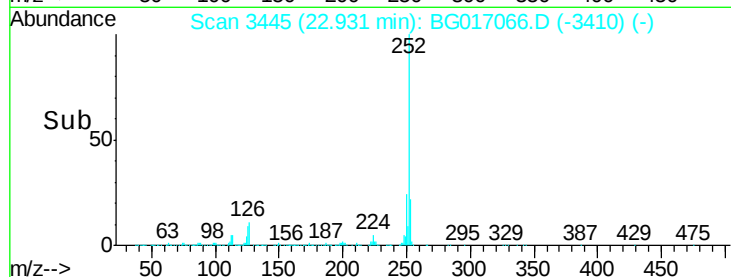
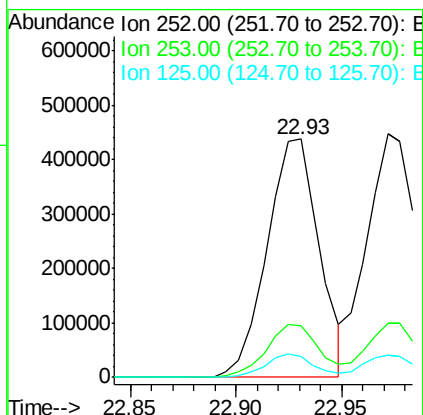
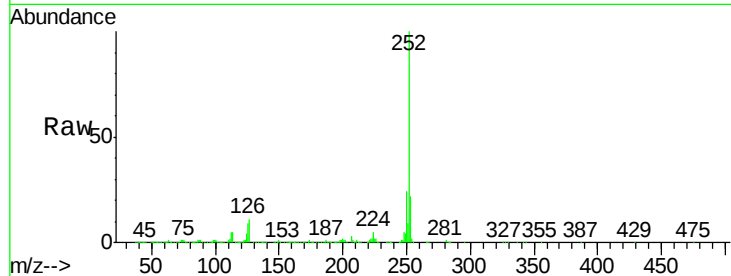




#87  
Benzo(b)fluoranthene  
Concen: 40.91 ng  
RT: 22.93 min Scan# 3445  
Delta R.T. 0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

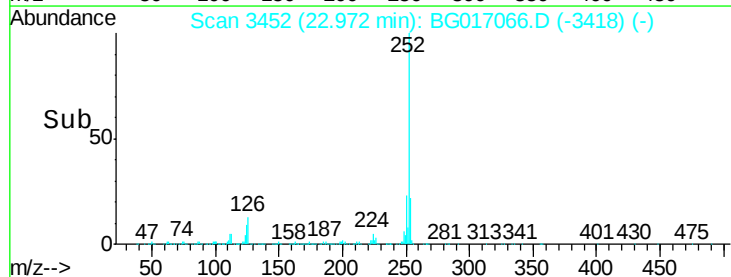
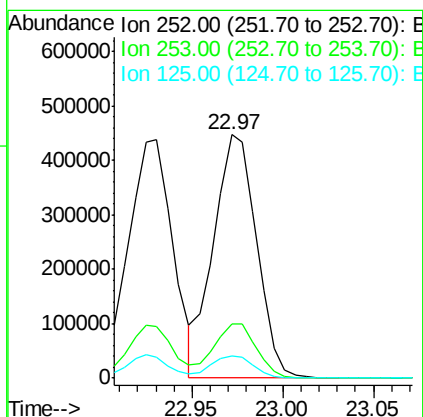
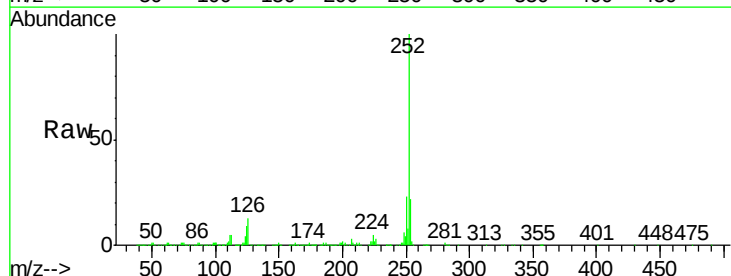
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

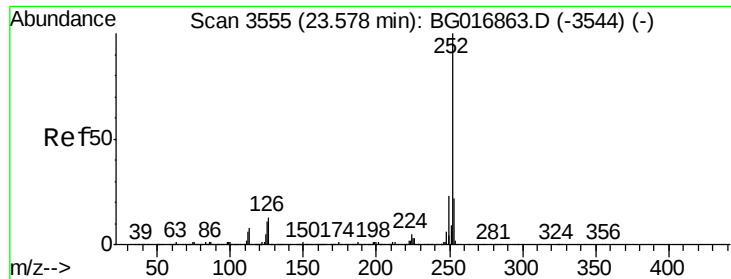
Tot Ion:252 Resp: 750173  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.4 26.0  
125 8.8 8.6 13.0



#88  
Benzo(k)fluoranthene  
Concen: 41.62 ng  
RT: 22.97 min Scan# 3452  
Delta R.T. -0.00 min  
Lab File: BG017066.D  
Acq: 12 May 2015 1:00

Tgt Ion:252 Resp: 734199  
Ion Ratio Lower Upper  
252 100  
253 22.3 18.4 27.6  
125 9.0 7.9 11.9





#89

Benzo(a)pyrene

Concen: 41.69 ng

RT: 23.52 min Scan# 3545

Delta R.T. -0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

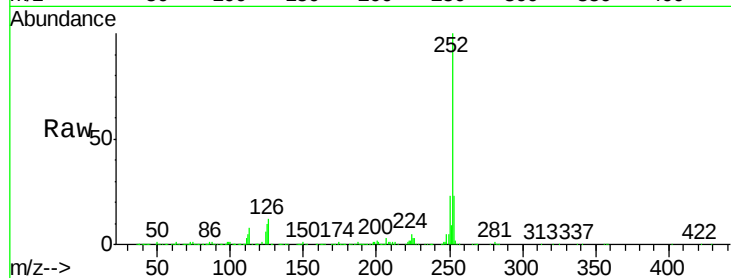
Tot Ion:252 Resp: 712892

Ion Ratio Lower Upper

252 100

253 22.6 17.7 26.5

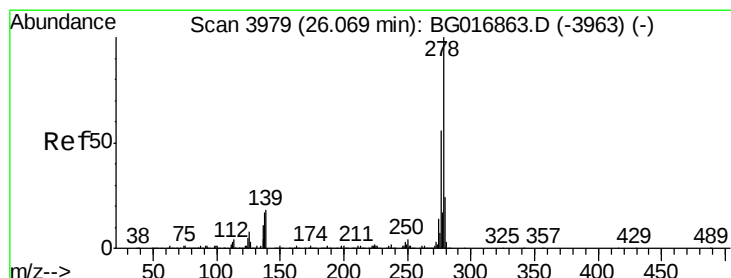
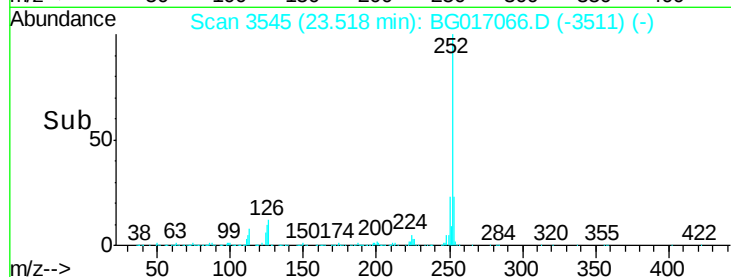
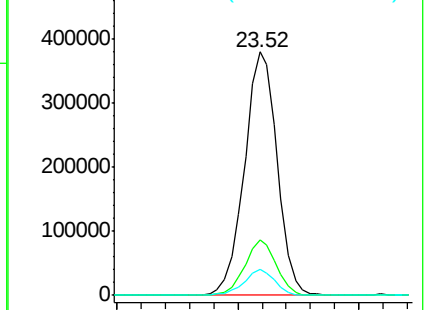
125 10.4 8.5 12.7



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 41.77 ng

RT: 25.99 min Scan# 3965

Delta R.T. 0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

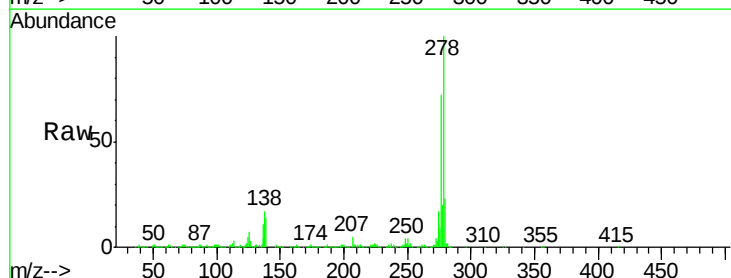
Tgt Ion:278 Resp: 729638

Ion Ratio Lower Upper

278 100

139 14.1 14.2 21.2#

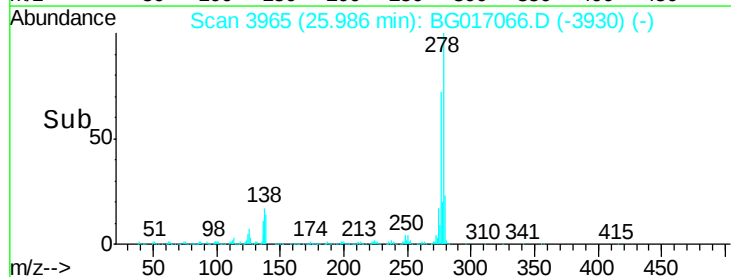
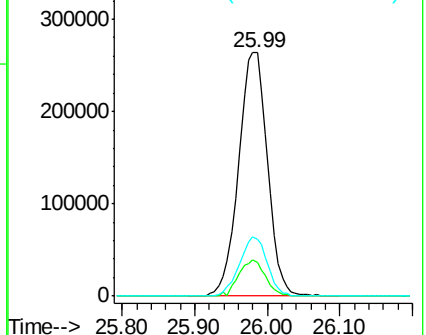
279 23.2 18.9 28.3

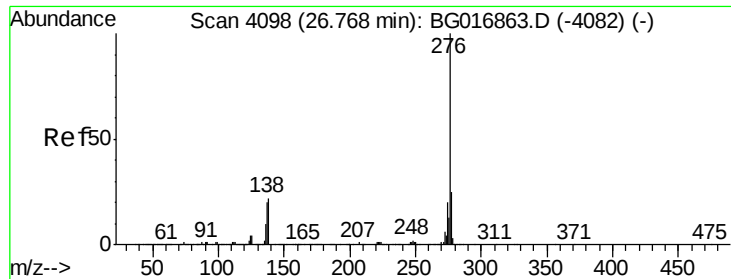


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91

Benzo(a,h,i)perylene

Concen: 40.98 ng

RT: 26.70 min Scan# 4086

Delta R.T. 0.00 min

Lab File: BG017066.D

Acq: 12 May 2015 1:00

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

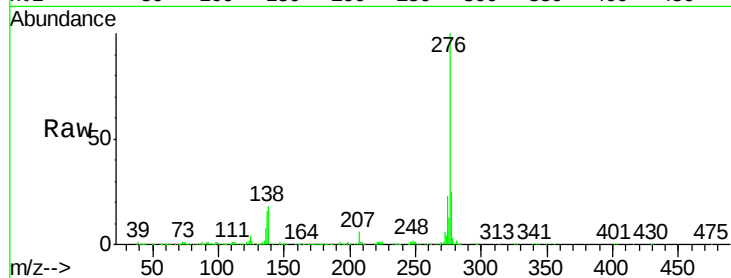
Tot Ion: 276 Resp: 681617

Ion Ratio Lower Upper

276 100

277 24.9 19.6 29.4

138 18.4 17.5 26.3



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

