

Data Path : Z:\HPCHEM1\BNA\_G\Data\BG060415\  
 Data File : BG017470.D  
 Acq On : 5 Jun 2015 10:01  
 Operator : TP/IZ  
 Sample : G2474-01MSD  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

Quant Time: Jun 05 15:36:34 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG060315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jun 04 01:31:15 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.63  | 152  | 21269    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.42 | 136  | 91414    | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 14.29 | 164  | 64196    | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.04 | 188  | 146296   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.24 | 240  | 165816   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 23.47 | 264  | 165584   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

|                          |       |     |        |        |    |      |
|--------------------------|-------|-----|--------|--------|----|------|
| 5) 2-Fluorophenol        | 5.23  | 112 | 179864 | 148.99 | ng | 0.01 |
| 7) Phenol-d6             | 6.85  | 99  | 247991 | 150.78 | ng | 0.01 |
| 23) Nitrobenzene-d5      | 8.79  | 82  | 160593 | 87.70  | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 15.80 | 330 | 115086 | 129.07 | ng | 0.00 |
| 44) 2-Fluorobiphenyl     | 12.91 | 172 | 324289 | 76.20  | ng | 0.00 |
| 78) Terphenyl-d14        | 19.68 | 244 | 526550 | 65.63  | ng | 0.00 |

## Target Compounds

|                                |       |     |        |       |    | Qvalue |
|--------------------------------|-------|-----|--------|-------|----|--------|
| 2) 1,4-Dioxane                 | 3.08  | 88  | 15602  | 28.71 | ng | # 82   |
| 3) Pyridine                    | 3.48  | 79  | 42016  | 28.95 | ng | 95     |
| 4) n-Nitrosodimethylamine      | 3.40  | 42  | 41226  | 43.34 | ng | 85     |
| 6) Aniline                     | 6.96  | 93  | 41263  | 18.69 | ng | # 88   |
| 8) 2-Chlorophenol              | 7.21  | 128 | 68214  | 47.78 | ng | 98     |
| 9) Benzaldehyde                | 6.77  | 77  | 4488   | 4.02  | ng | 91     |
| 10) Phenol                     | 6.88  | 94  | 84938  | 50.28 | ng | 97     |
| 11) bis(2-Chloroethyl)ether    | 7.06  | 93  | 53562  | 41.61 | ng | 96     |
| 12) 1,3-Dichlorobenzene        | 7.51  | 146 | 62677  | 39.27 | ng | 94     |
| 13) 1,4-Dichlorobenzene        | 7.66  | 146 | 64384  | 38.50 | ng | 97     |
| 14) 1,2-Dichlorobenzene        | 7.98  | 146 | 61822  | 39.49 | ng | 91     |
| 15) Benzyl Alcohol             | 7.88  | 79  | 65543  | 42.80 | ng | 96     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.17  | 45  | 85302  | 39.32 | ng | 96     |
| 17) 2-Methylphenol             | 8.11  | 107 | 61129  | 47.69 | ng | 90     |
| 18) Hexachloroethane           | 8.70  | 117 | 25444  | 38.14 | ng | 94     |
| 19) n-Nitroso-di-n-propylamine | 8.44  | 70  | 52974  | 38.07 | ng | 90     |
| 20) 3+4-Methylphenols          | 8.45  | 107 | 83249  | 46.94 | ng | # 59   |
| 22) Acetophenone               | 8.45  | 105 | 95648  | 42.68 | ng | # 92   |
| 24) Nitrobenzene               | 8.83  | 77  | 80229  | 42.20 | ng | 96     |
| 25) Isophorone                 | 9.36  | 82  | 138653 | 36.20 | ng | 99     |
| 26) 2-Nitrophenol              | 9.54  | 139 | 39467  | 44.76 | ng | 93     |
| 27) 2,4-Dimethylphenol         | 9.63  | 122 | 65919  | 45.98 | ng | 92     |
| 28) bis(2-Chloroethoxy)methane | 9.84  | 93  | 71021  | 40.59 | ng | 97     |
| 29) 2,4-Dichlorophenol         | 10.11 | 162 | 78568  | 56.24 | ng | 90     |
| 30) 1,2,4-Trichlorobenzene     | 10.28 | 180 | 67508  | 41.09 | ng | 93     |
| 31) Naphthalene                | 10.47 | 128 | 189964 | 39.77 | ng | 99     |
| 32) Benzoic acid               | 9.79  | 122 | 11793  | 13.01 | ng | # 73   |
| 33) 4-Chloroaniline            | 10.59 | 127 | 35025  | 16.53 | ng | # 96   |
| 34) Hexachlorobutadiene        | 10.75 | 225 | 43918  | 41.07 | ng | 88     |
| 35) Caprolactam                | 11.38 | 113 | 25619  | 33.32 | ng | 93     |
| 36) 4-Chloro-3-methylphenol    | 11.77 | 107 | 88587  | 48.73 | ng | 92     |
| 37) 2-Methylnaphthalene        | 12.09 | 142 | 148487 | 40.45 | ng | 100    |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.46 | 216 | 79429  | 40.66 | ng | 98     |
| 40) Hexachlorocyclopentadiene  | 12.44 | 237 | 52120  | 48.17 | ng | 95     |

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 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

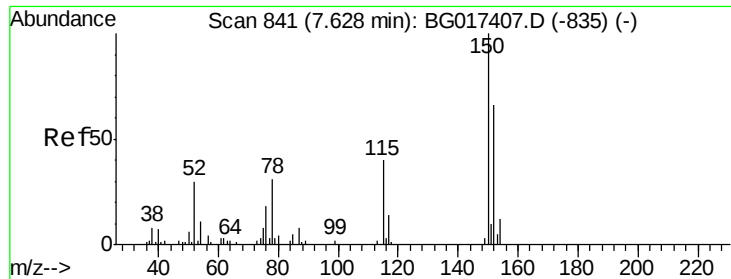
Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

Quant Time: Jun 05 15:36:34 2015  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\8270-BG060315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jun 04 01:31:15 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 12.73 | 196  | 63015    | 45.05 | ng    | 92       |
| 43) 2,4,5-Trichlorophenol      | 12.83 | 196  | 70828    | 46.23 | ng    | 89       |
| 45) 1,1'-Biphenyl              | 13.12 | 154  | 189719   | 40.43 | ng    | 98       |
| 46) 2-Chloronaphthalene        | 13.16 | 162  | 155359   | 39.60 | ng    | 94       |
| 47) 2-Nitroaniline             | 13.38 | 65   | 62694    | 43.27 | ng    | 100      |
| 48) Acenaphthylene             | 14.01 | 152  | 260274   | 37.66 | ng    | 98       |
| 49) Dimethylphthalate          | 13.76 | 163  | 246202   | 44.06 | ng    | 99       |
| 50) 2,6-Dinitrotoluene         | 13.88 | 165  | 49344    | 39.30 | ng    | 96       |
| 51) Acenaphthene               | 14.36 | 154  | 153344   | 37.64 | ng    | 98       |
| 52) 3-Nitroaniline             | 14.22 | 138  | 40350    | 29.68 | ng    | # 86     |
| 53) 2,4-Dinitrophenol          | 14.43 | 184  | 39471    | 52.72 | ng    | 97       |
| 54) Dibenzofuran               | 14.69 | 168  | 238880   | 39.74 | ng    | 92       |
| 55) 4-Nitrophenol              | 14.60 | 139  | 73467    | 67.84 | ng    | 89       |
| 56) 2,4-Dinitrotoluene         | 14.67 | 165  | 74228    | 41.50 | ng    | 95       |
| 57) Fluorene                   | 15.34 | 166  | 210747   | 38.67 | ng    | 98       |
| 58) 2,3,4,6-Tetrachlorophenol  | 14.94 | 232  | 57449    | 41.10 | ng    | 97       |
| 59) Diethylphthalate           | 15.13 | 149  | 217777   | 35.91 | ng    | 97       |
| 60) 4-Chlorophenyl-phenylether | 15.34 | 204  | 111110   | 40.23 | ng    | 98       |
| 61) 4-Nitroaniline             | 15.38 | 138  | 49423    | 33.01 | ng    | 92       |
| 62) Azobenzene                 | 15.64 | 77   | 219272   | 38.04 | ng    | 97       |
| 64) 4,6-Dinitro-2-methylphenol | 15.44 | 198  | 42814    | 39.48 | ng    | 93       |
| 65) n-Nitrosodiphenylamine     | 15.56 | 169  | 189189   | 43.36 | ng    | 96       |
| 66) 4-Bromophenyl-phenylether  | 16.24 | 248  | 70722    | 43.67 | ng    | 98       |
| 67) Hexachlorobenzene          | 16.35 | 284  | 73742    | 42.35 | ng    | 96       |
| 68) Atrazine                   | 16.52 | 200  | 77388    | 40.30 | ng    | 95       |
| 69) Pentachlorophenol          | 16.71 | 266  | 74442    | 70.55 | ng    | 89       |
| 70) Phenanthrene               | 17.08 | 178  | 339470   | 41.62 | ng    | 98       |
| 71) Anthracene                 | 17.18 | 178  | 319363   | 39.19 | ng    | 97       |
| 72) Carbazole                  | 17.46 | 167  | 305855   | 38.01 | ng    | 99       |
| 73) Di-n-butylphthalate        | 18.02 | 149  | 382245   | 37.10 | ng    | 99       |
| 74) Fluoranthene               | 19.11 | 202  | 446635   | 41.87 | ng    | 98       |
| 76) Benzidine                  | 19.30 | 184  | 15884    | 2.79  | ng    | # 94     |
| 77) Pyrene                     | 19.47 | 202  | 452282   | 44.28 | ng    | 99       |
| 79) Butylbenzylphthalate       | 20.38 | 149  | 177764   | 40.22 | ng    | 97       |
| 80) Benzo(a)anthracene         | 21.22 | 228  | 412007   | 40.40 | ng    | 96       |
| 81) 3,3'-Dichlorobenzidine     | 21.16 | 252  | 77720    | 20.40 | ng    | 99       |
| 82) Chrysene                   | 21.27 | 228  | 384967   | 41.69 | ng    | 97       |
| 83) Bis(2-ethylhexyl)phthalate | 21.15 | 149  | 276770   | 43.42 | ng    | 97       |
| 84) Di-n-octyl phthalate       | 22.02 | 149  | 426706   | 39.93 | ng    | 99       |
| 85) Indeno(1,2,3-cd)pyrene     | 25.75 | 276  | 461243   | 39.78 | ng    | 98       |
| 87) Benzo(b)fluoranthene       | 22.80 | 252  | 421198   | 40.14 | ng    | 98       |
| 88) Benzo(k)fluoranthene       | 22.84 | 252  | 396420   | 39.48 | ng    | 98       |
| 89) Benzo(a)pyrene             | 23.38 | 252  | 396408   | 41.19 | ng    | 99       |
| 90) Dibenzo(a,h)anthracene     | 25.76 | 278  | 375863   | 37.59 | ng    | 96       |
| 91) Benzo(g,h,i)perylene       | 26.45 | 276  | 359745   | 37.80 | ng    | 97       |

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



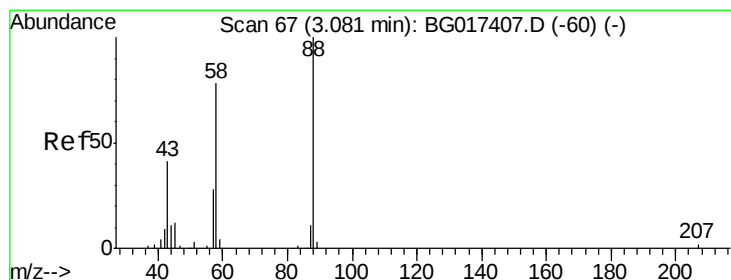
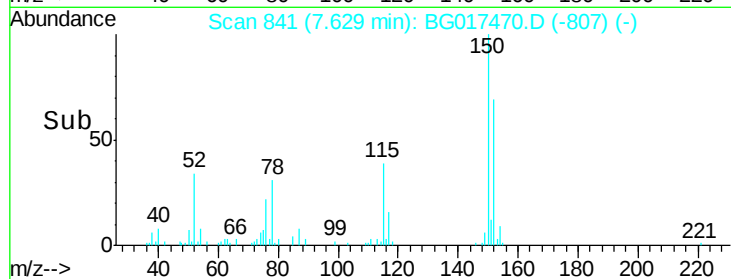
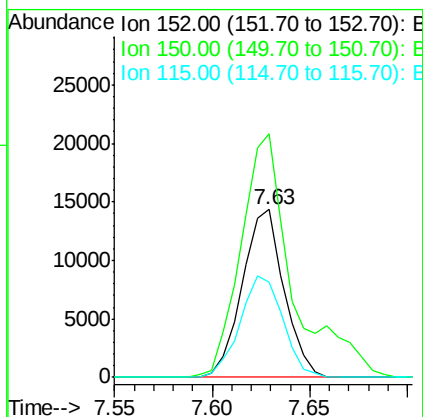
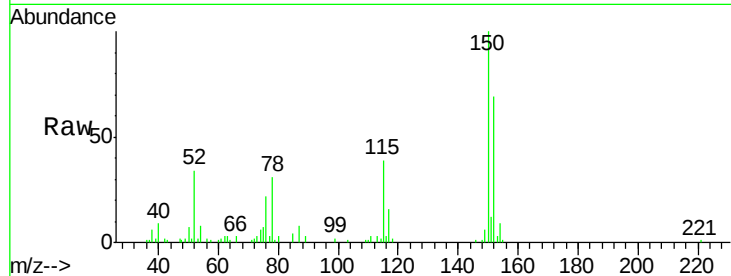


#1

1,4-Dichlorobenzene-d4  
Concen: 20.00 ng  
RT: 7.63 min Scan# 841  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

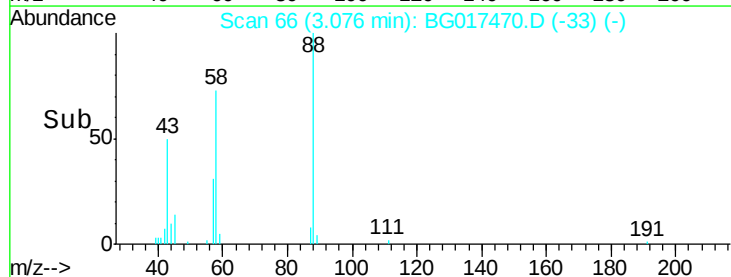
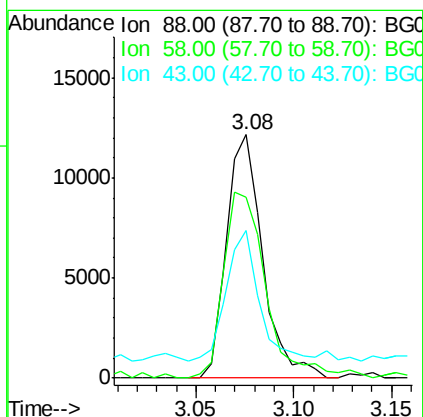
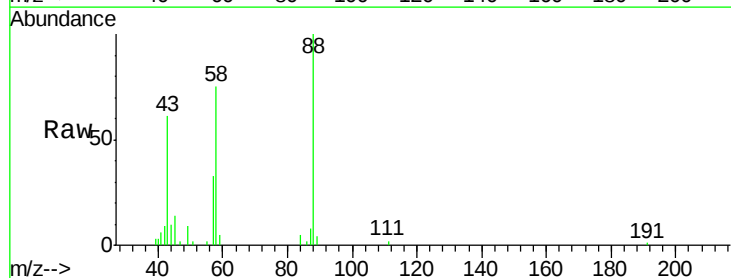
Tgt Ion:152 Resp: 21269  
Ion Ratio Lower Upper  
152 100  
150 145.0 121.7 182.5  
115 56.3 48.6 73.0

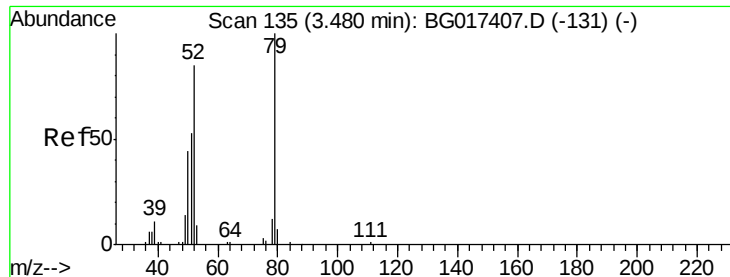


#2

1,4-Dioxane  
Concen: 28.71 ng  
RT: 3.08 min Scan# 66  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion: 88 Resp: 15602  
Ion Ratio Lower Upper  
88 100  
58 90.6 59.0 88.6#  
43 52.2 34.5 51.7#





#3

Pyridine

Concen: 28.95 ng

RT: 3.48 min Scan# 134

Delta R.T. -0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

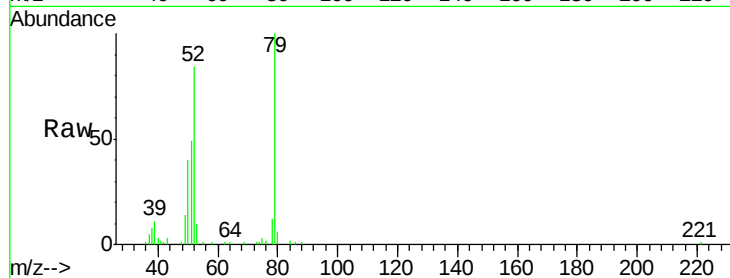
Tgt Ion: 79 Resp: 42016

Ion Ratio Lower Upper

79 100

52 84.1 68.3 102.5

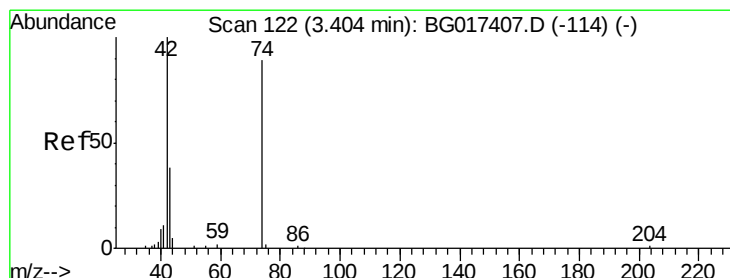
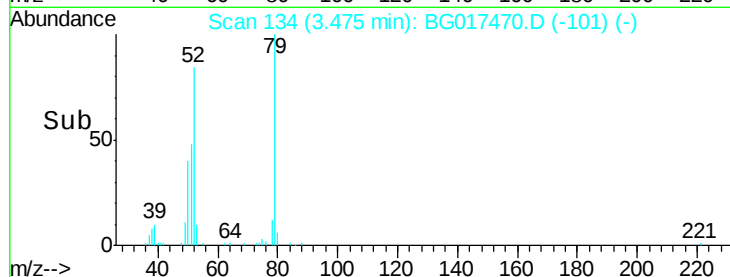
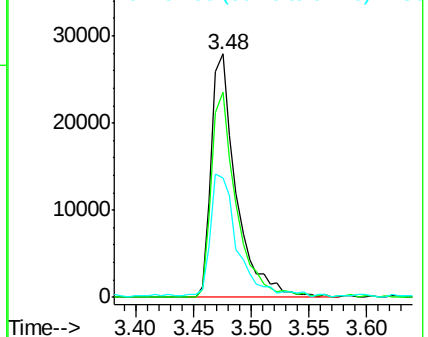
51 48.9 45.0 67.4



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: 43.34 ng

RT: 3.40 min Scan# 121

Delta R.T. -0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

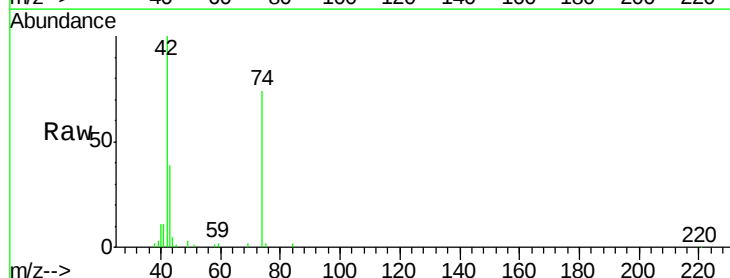
Tgt Ion: 42 Resp: 41226

Ion Ratio Lower Upper

42 100

74 74.4 71.4 107.2

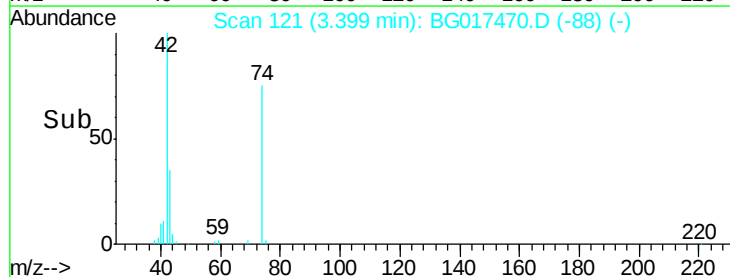
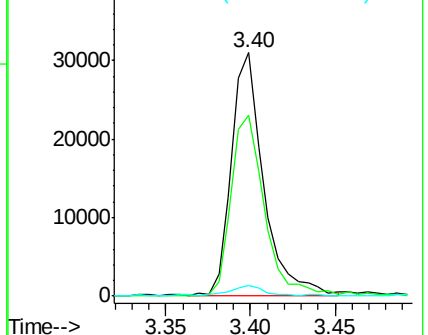
44 4.6 4.5 6.7



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: 148.99 ng

RT: 5.23 min Scan# 433

Delta R.T. 0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

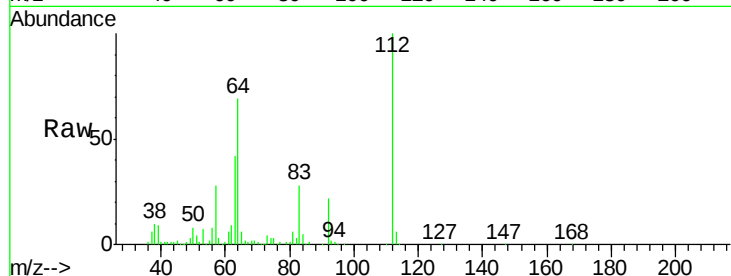
Tgt Ion: 112 Resp: 179864

Ion Ratio Lower Upper

112 100

64 68.9 51.6 77.4

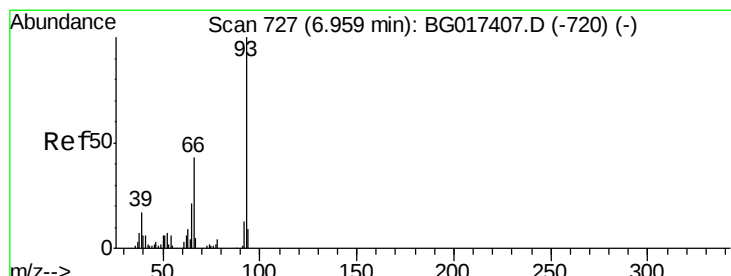
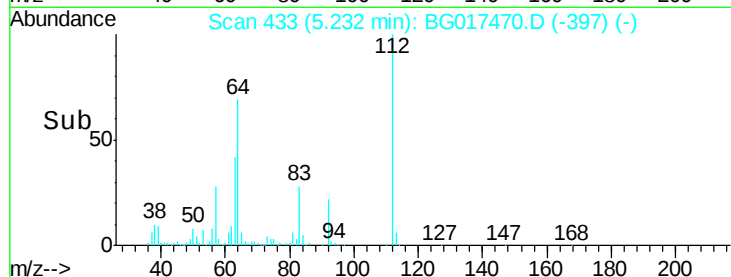
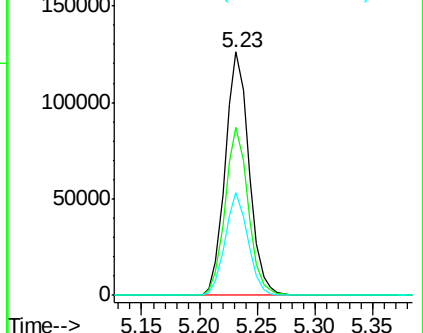
63 42.0 33.3 49.9



Abundance Ion 112.00 (111.70 to 112.70): BGC

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 18.69 ng

RT: 6.96 min Scan# 727

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

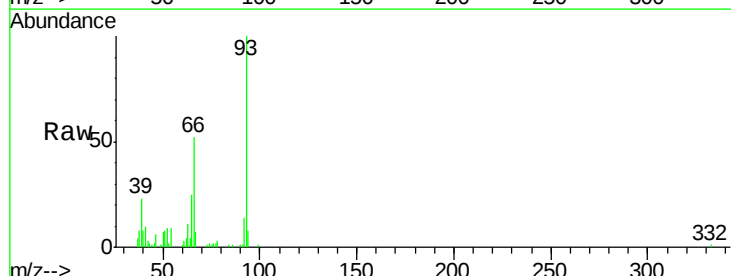
Tgt Ion: 93 Resp: 41263

Ion Ratio Lower Upper

93 100

66 52.4 34.3 51.5#

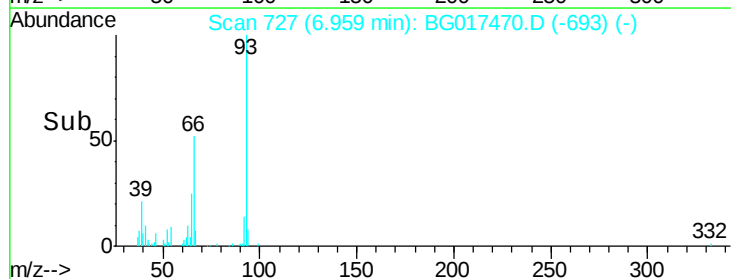
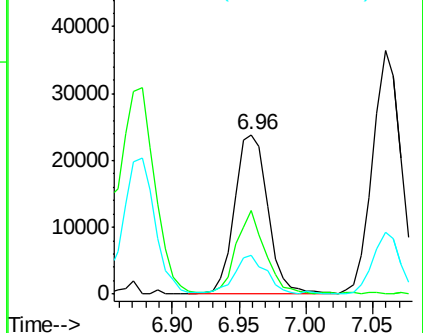
65 24.5 17.0 25.4

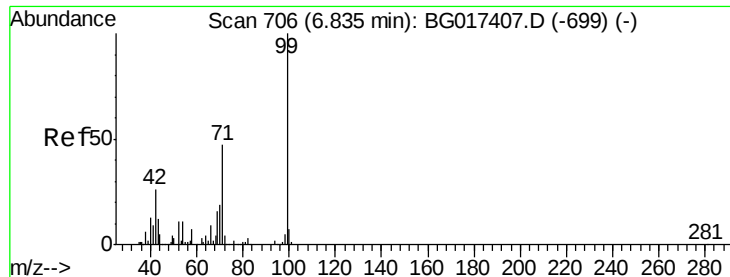


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 150.78 ng

RT: 6.85 min Scan# 708

Delta R.T. 0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

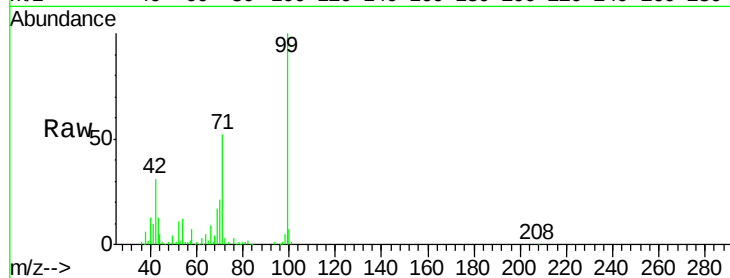
Tgt Ion: 99 Resp: 247991

Ion Ratio Lower Upper

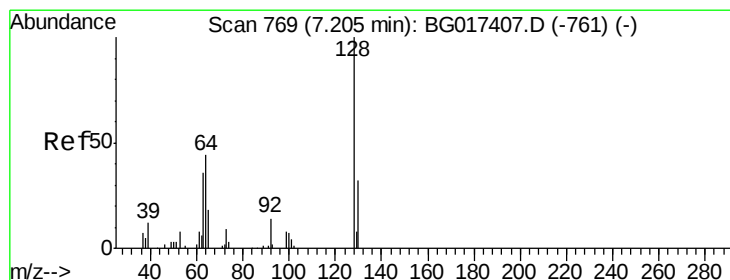
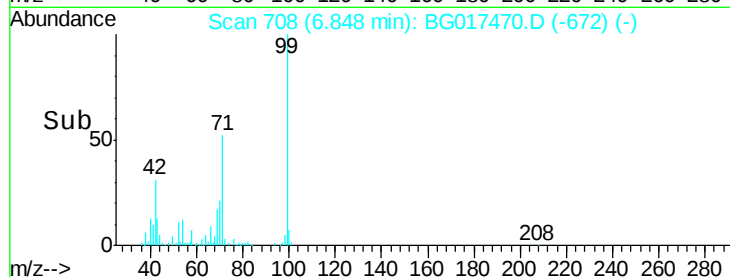
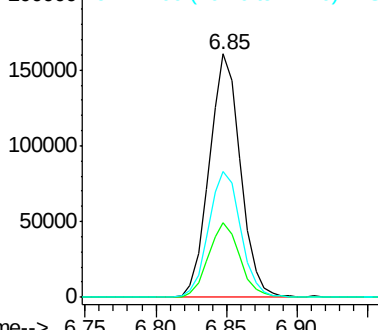
99 100

42 30.8 21.0 31.6

71 51.5 37.2 55.8



Abundance Ion 99.00 (98.70 to 99.70): BGC  
Ion 42.00 (41.70 to 42.70): BGC  
Ion 71.00 (70.70 to 71.70): BGC



#8

2-Chlorophenol

Concen: 47.78 ng

RT: 7.21 min Scan# 769

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

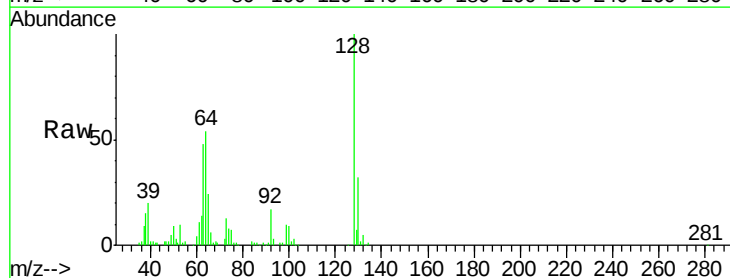
Tgt Ion: 128 Resp: 68214

Ion Ratio Lower Upper

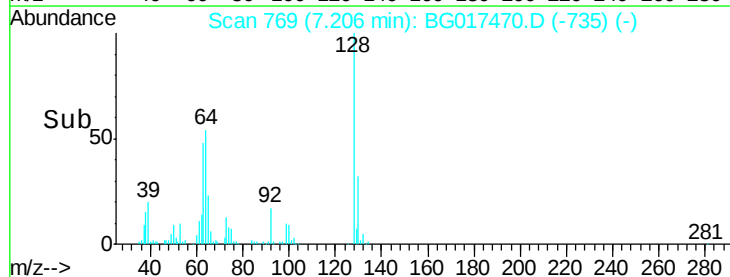
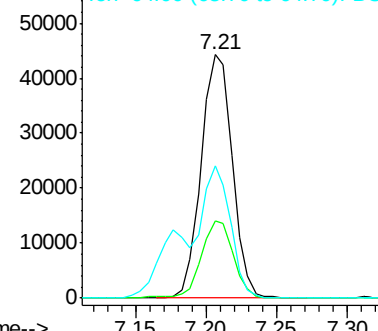
128 100

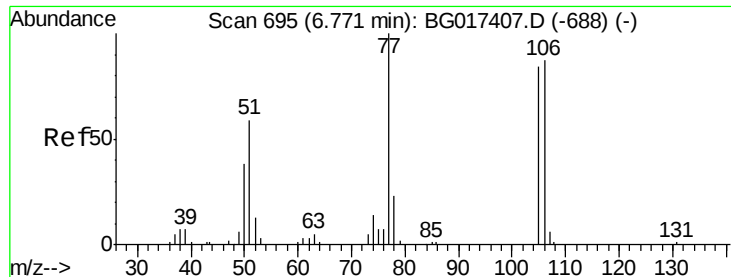
130 31.9 11.7 51.7

64 54.2 32.5 72.5



Abundance Ion 128.00 (127.70 to 128.70): BGC  
Ion 130.00 (129.70 to 130.70): BGC  
Ion 64.00 (63.70 to 64.70): BGC





#9

Benzaldehyde

Concen: 4.02 ng

RT: 6.77 min Scan# 694

Delta R.T. -0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

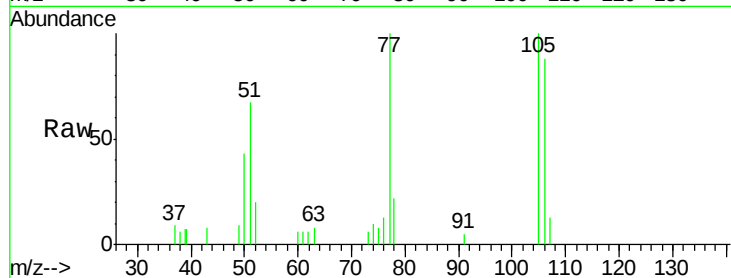
Tgt Ion: 77 Resp: 4488

Ion Ratio Lower Upper

77 100

105 100.4 64.0 104.0

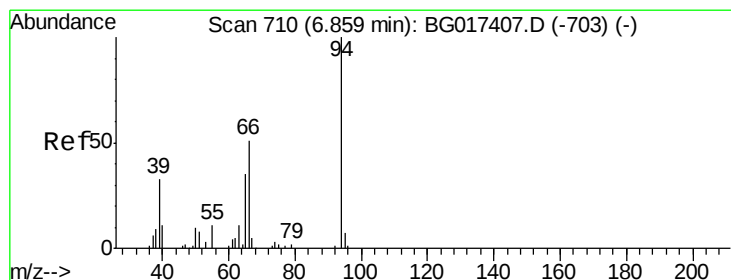
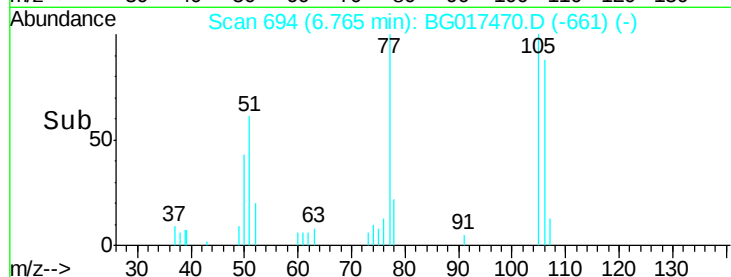
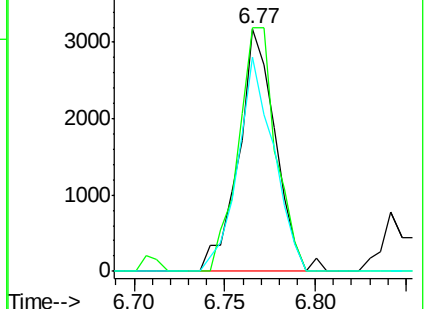
106 88.2 67.2 107.2



Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC



#10

Phenol

Concen: 50.28 ng

RT: 6.88 min Scan# 713

Delta R.T. 0.02 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

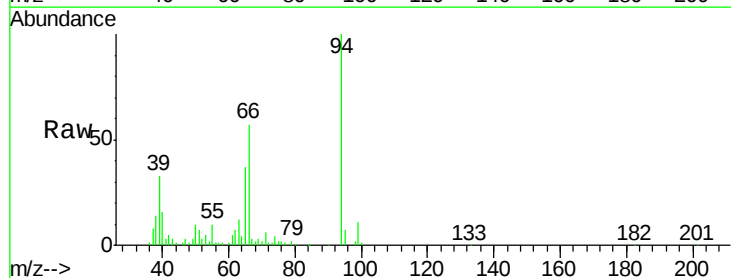
Tgt Ion: 94 Resp: 84938

Ion Ratio Lower Upper

94 100

65 37.5 15.9 55.9

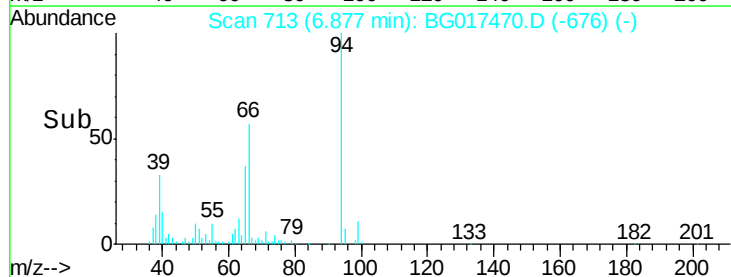
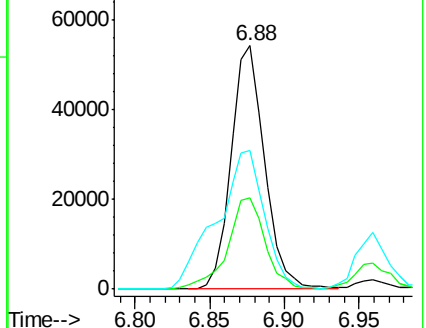
66 56.9 34.9 74.9



Abundance Ion 94.00 (93.70 to 94.70): BGC

Ion 65.00 (64.70 to 65.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

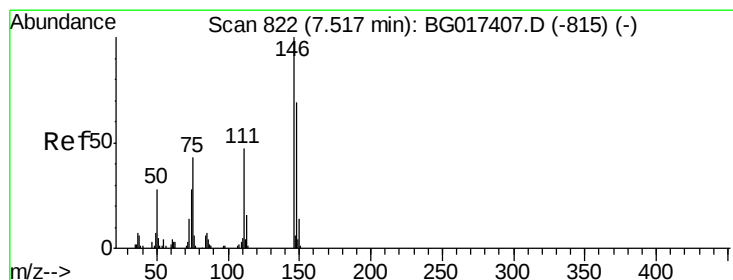
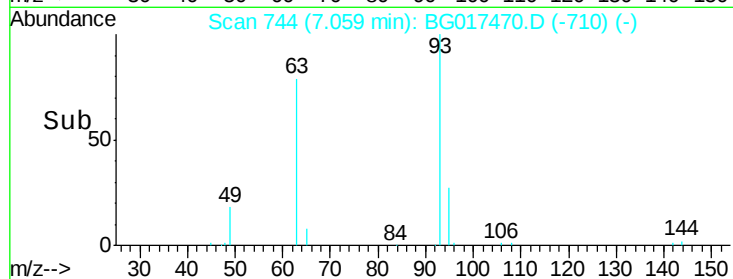
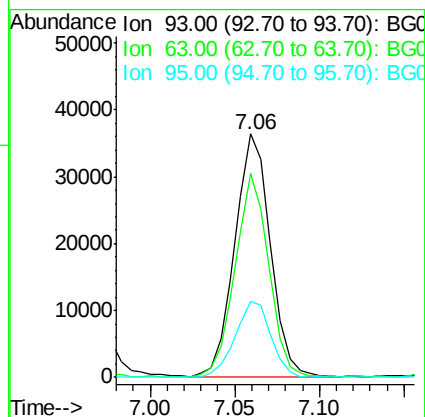
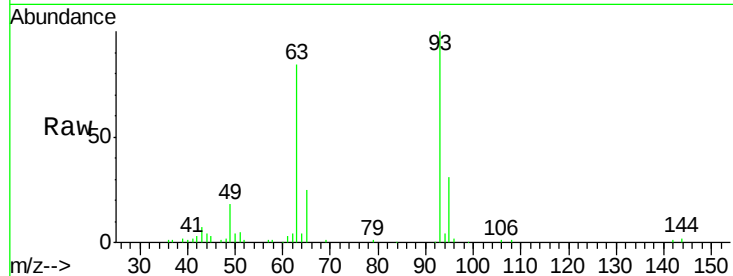




#11  
bis(2-Chloroethyl)ether  
Concen: 41.61 ng  
RT: 7.06 min Scan# 744  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

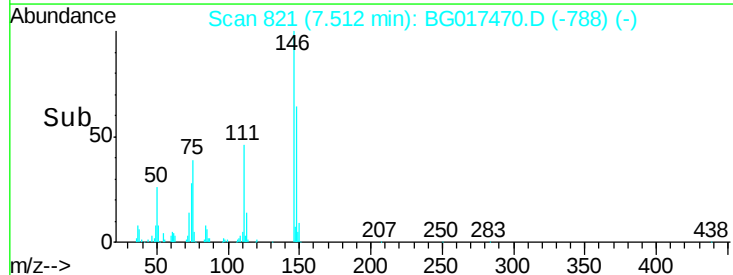
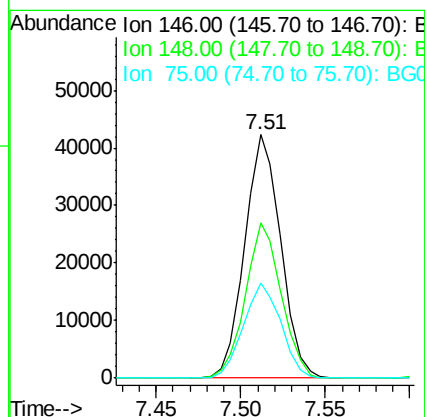
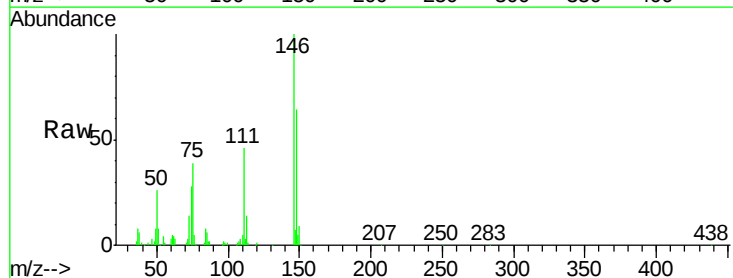
Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

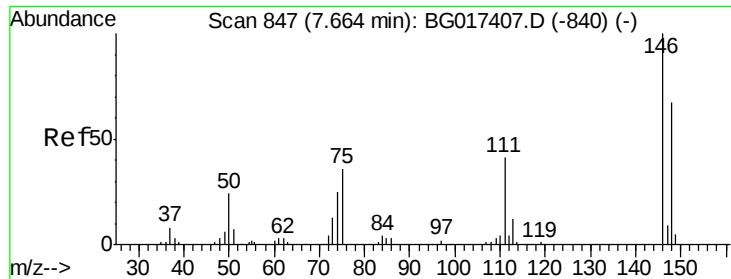
Tgt Ion: 93 Resp: 53562  
Ion Ratio Lower Upper  
93 100  
63 83.8 59.7 99.7  
95 31.2 13.2 53.2



#12  
1,3-Dichlorobenzene  
Concen: 39.27 ng  
RT: 7.51 min Scan# 821  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion: 146 Resp: 62677  
Ion Ratio Lower Upper  
146 100  
148 64.0 55.2 82.8  
75 38.9 34.1 51.1

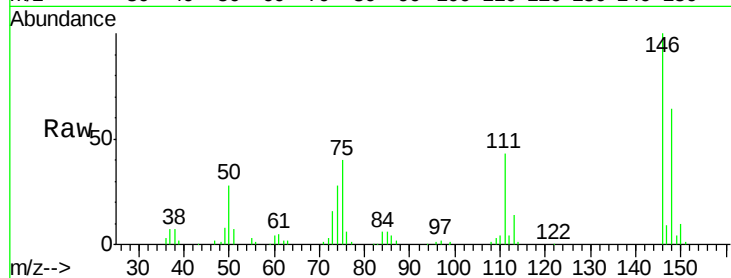




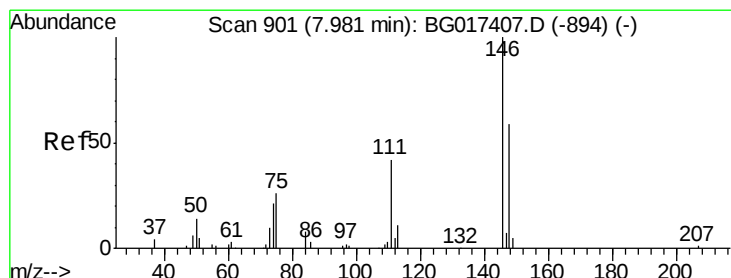
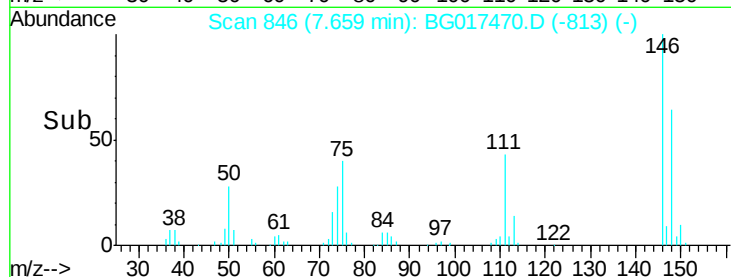
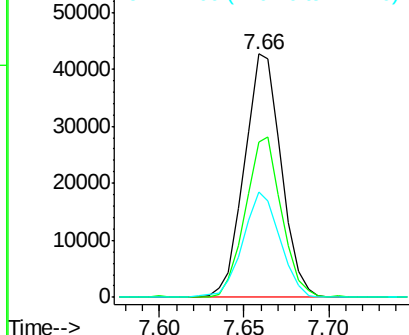
#13  
 1,4-Dichlorobenzene  
 Concen: 38.50 ng  
 RT: 7.66 min Scan# 846  
 Delta R.T. -0.01 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Instrument :  
 BNA\_G  
 ClientSampled :  
 C-1MSD

Tgt Ion:146 Resp: 64384  
 Ion Ratio Lower Upper  
 146 100  
 148 63.6 53.2 79.8  
 111 43.2 33.2 49.8

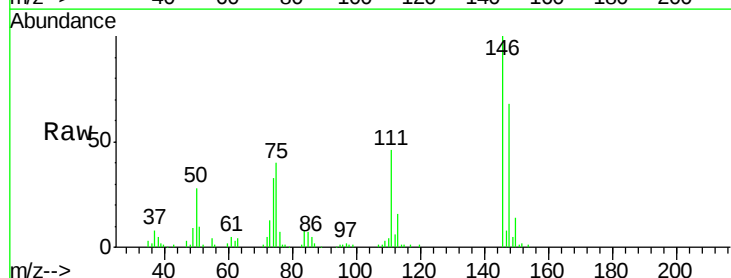


Abundance Ion 146.00 (145.70 to 146.70): E  
 Ion 148.00 (147.70 to 148.70): E  
 Ion 111.00 (110.70 to 111.70): E

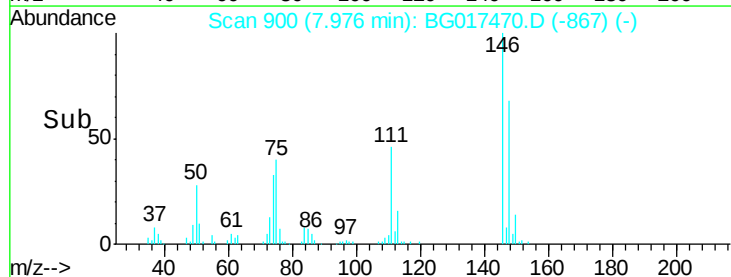
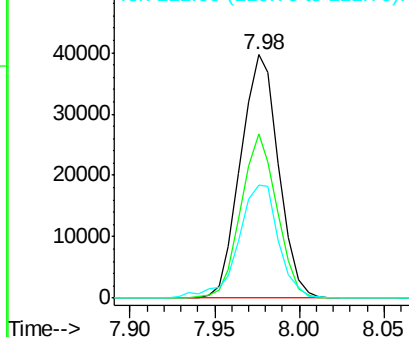


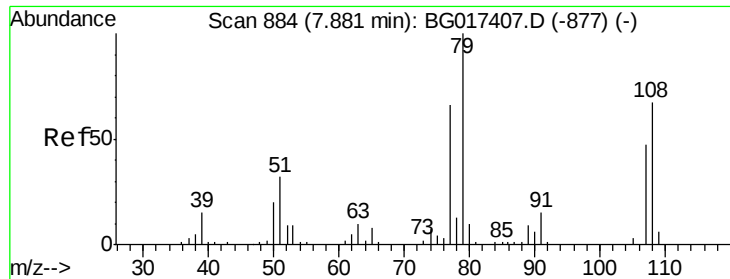
#14  
 1,2-Dichlorobenzene  
 Concen: 39.49 ng  
 RT: 7.98 min Scan# 900  
 Delta R.T. -0.01 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Tgt Ion:146 Resp: 61822  
 Ion Ratio Lower Upper  
 146 100  
 148 67.6 46.9 70.3  
 111 46.3 35.0 52.4



Abundance Ion 146.00 (145.70 to 146.70): E  
 Ion 148.00 (147.70 to 148.70): E  
 Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 42.80 ng

RT: 7.88 min Scan# 884

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

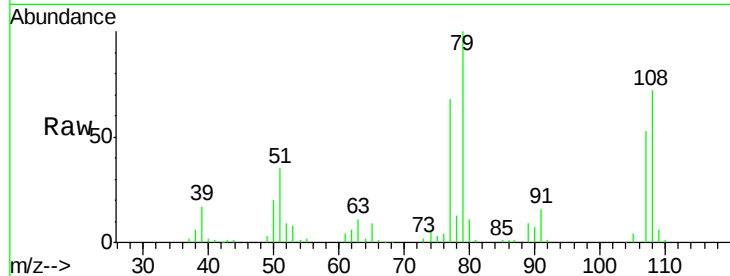
Tgt Ion: 79 Resp: 65543

Ion Ratio Lower Upper

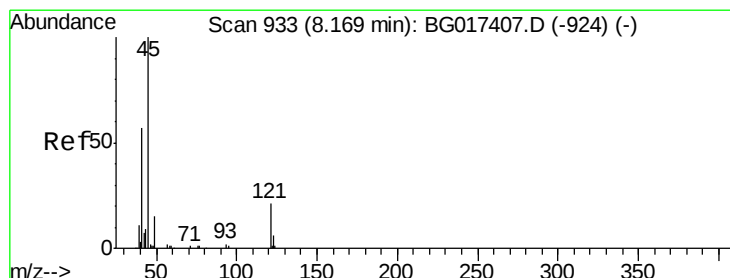
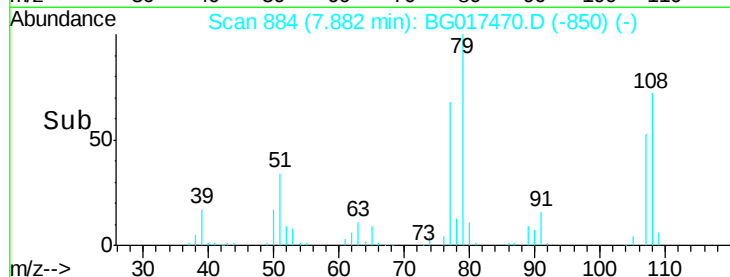
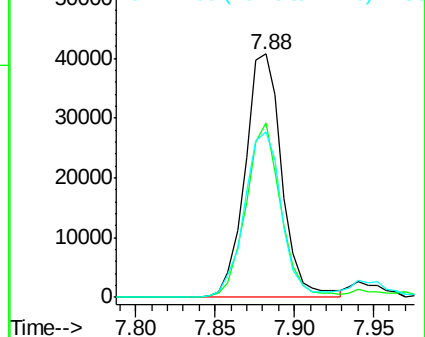
79 100

108 71.7 53.7 80.5

77 68.1 53.0 79.4



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



#16

2,2'-oxybis(1-Chloropropane)

Concen: 39.32 ng

RT: 8.17 min Scan# 933

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

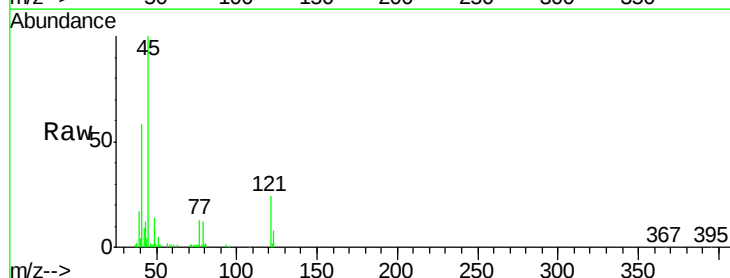
Tgt Ion: 45 Resp: 85302

Ion Ratio Lower Upper

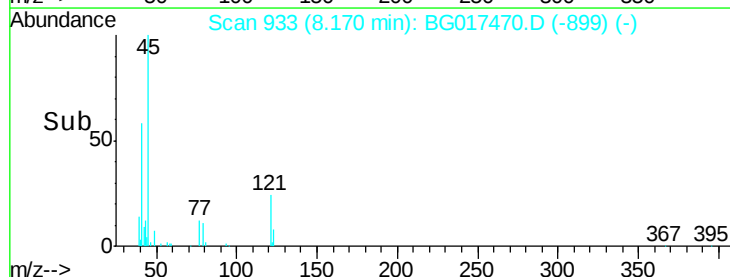
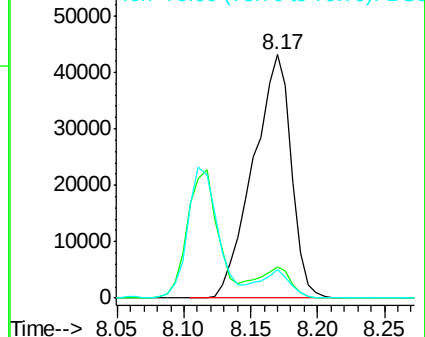
45 100

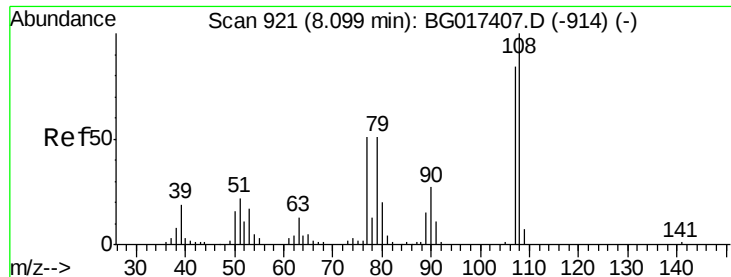
77 12.9 0.0 33.9

79 11.8 0.0 29.0



Abundance Ion 45.00 (44.70 to 45.70): BGC  
Ion 77.00 (76.70 to 77.70): BGC  
Ion 79.00 (78.70 to 79.70): BGC

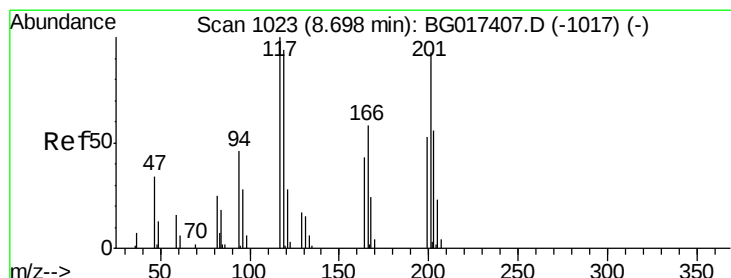
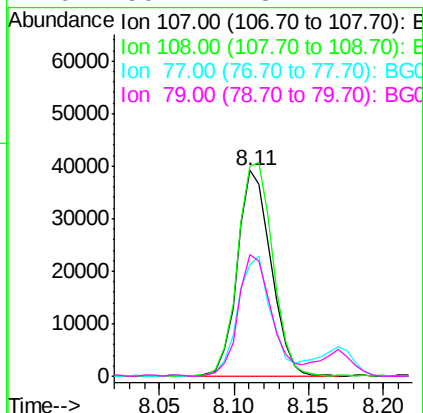
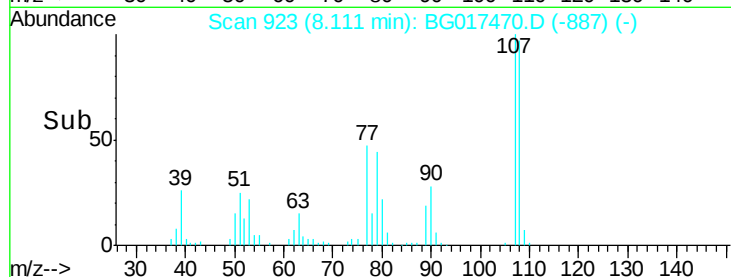
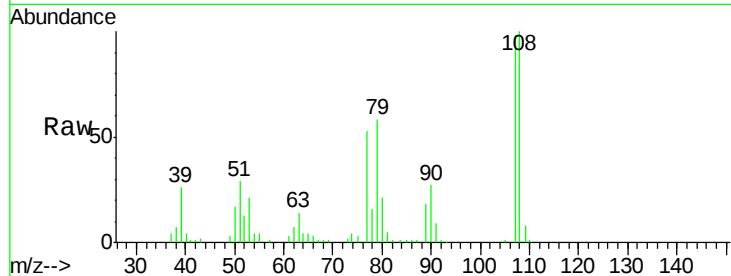




#17  
2-Methylphenol  
Concen: 47.69 ng  
RT: 8.11 min Scan# 923  
Delta R.T. 0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

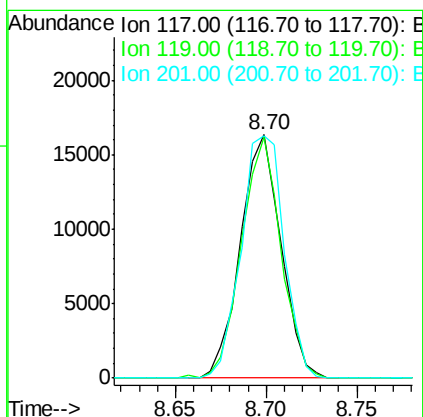
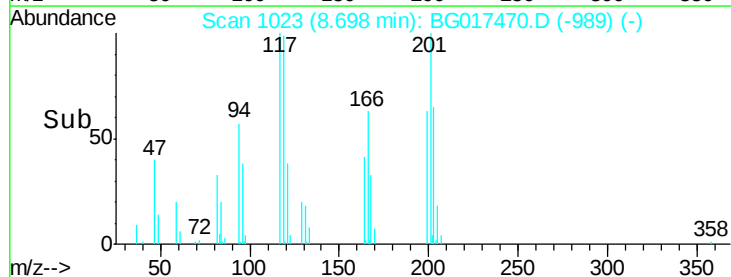
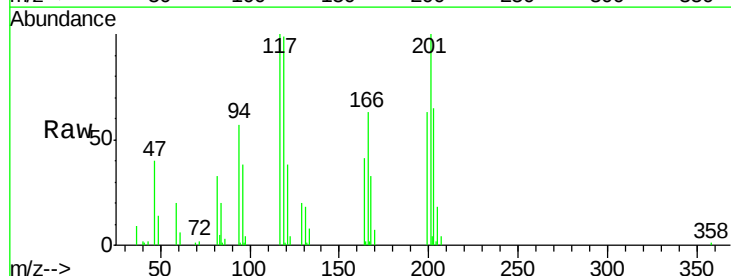
Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

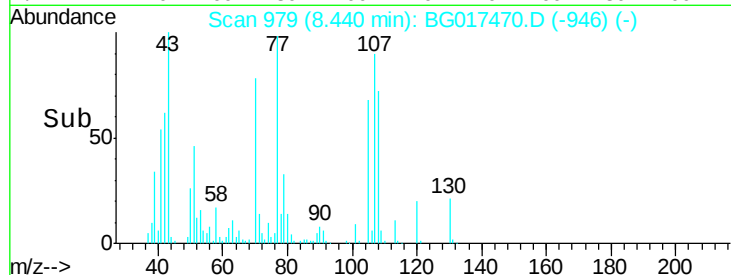
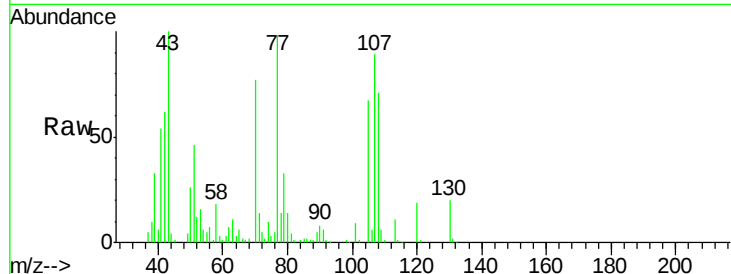
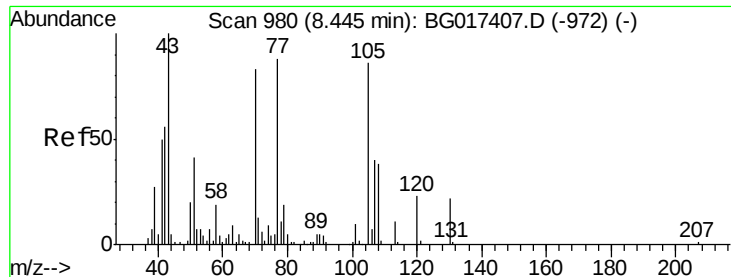
Tgt Ion:107 Resp: 61129  
Ion Ratio Lower Upper  
107 100  
108 101.8 95.4 143.0  
77 54.2 48.8 73.2  
79 59.1 48.2 72.4



#18  
Hexachloroethane  
Concen: 38.14 ng  
RT: 8.70 min Scan# 1023  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion:117 Resp: 25444  
Ion Ratio Lower Upper  
117 100  
119 99.0 75.0 112.4  
201 99.6 74.2 111.2

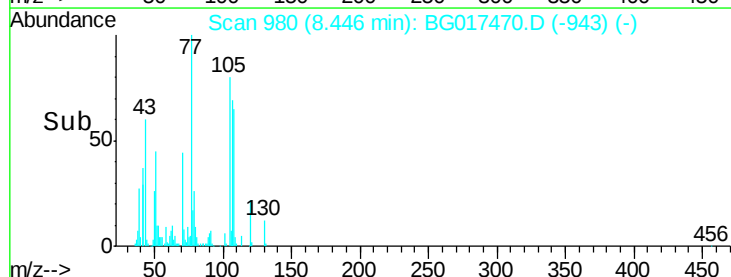
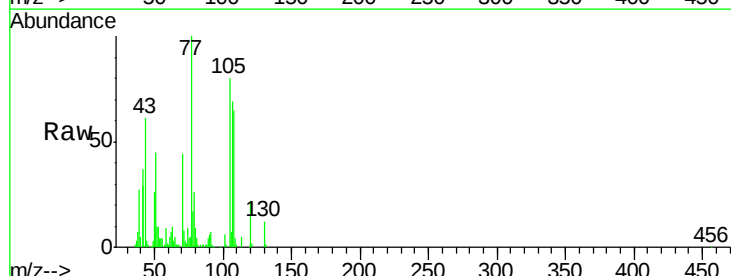
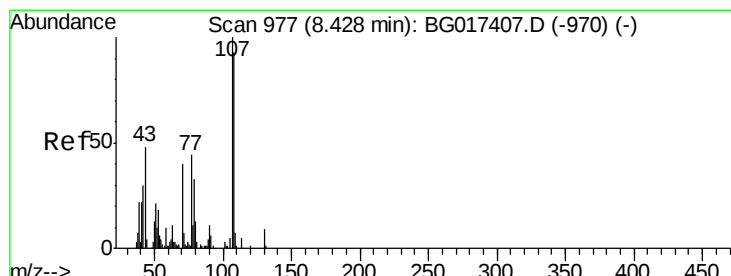
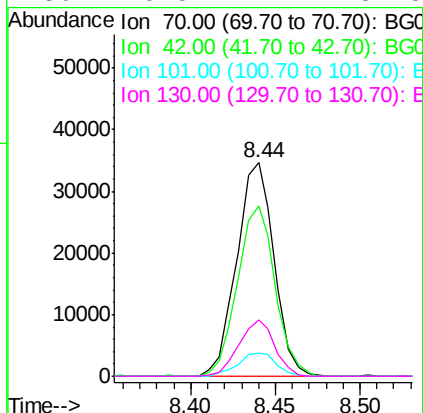




#19  
n-Nitroso-di-n-propylamine  
Concen: 38.07 ng  
RT: 8.44 min Scan# 979  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

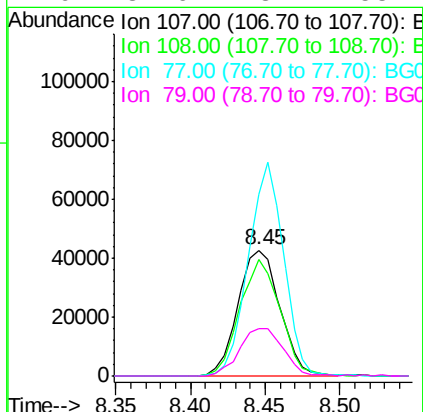
Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 70    | Resp: | 52974 |
| Ion      | Ratio | Lower | Upper |
| 70       | 100   |       |       |
| 42       | 79.8  | 53.8  | 80.8  |
| 101      | 11.1  | 9.5   | 14.3  |
| 130      | 26.5  | 21.2  | 31.8  |



#20  
3+4-Methylphenols  
Concen: 46.94 ng  
RT: 8.45 min Scan# 980  
Delta R.T. 0.02 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 83249 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 93.0  | 73.0  | 113.0 |
| 77       | 143.9 | 23.9  | 63.9# |
| 79       | 37.6  | 13.4  | 53.4  |

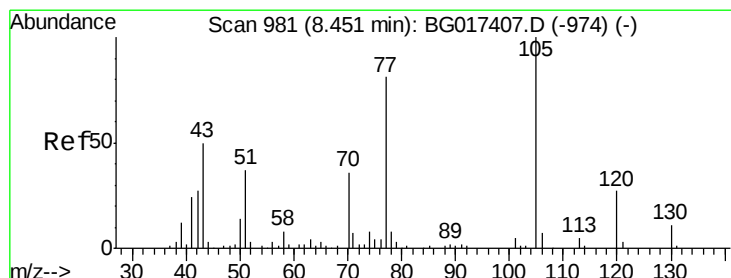
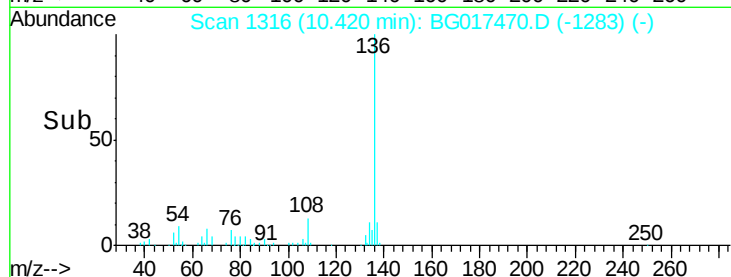
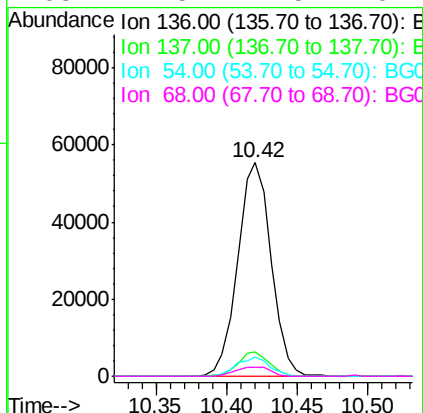
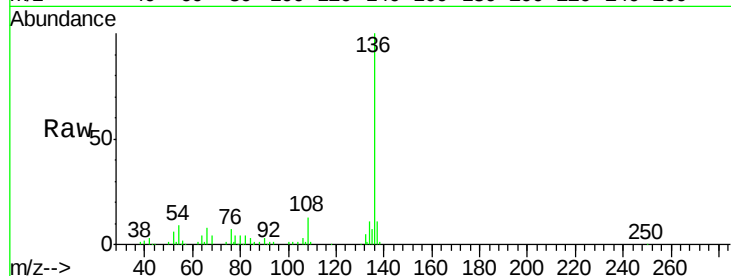




#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.42 min Scan# 1316  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

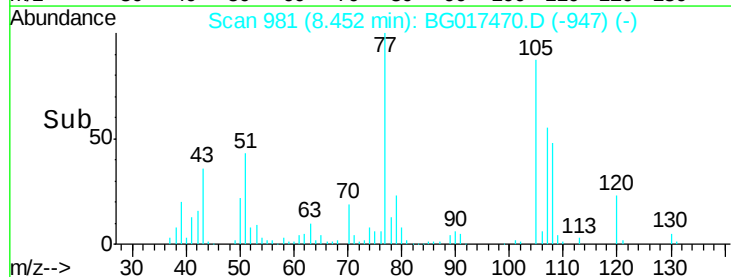
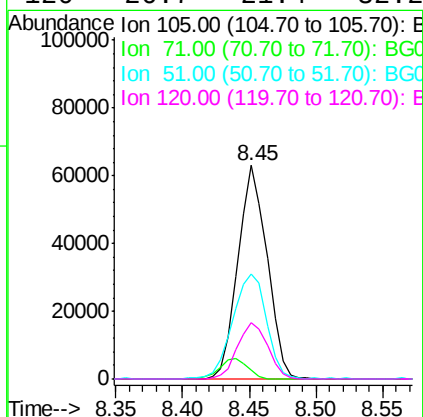
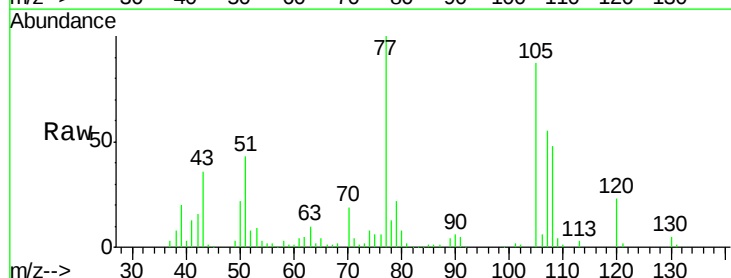
Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

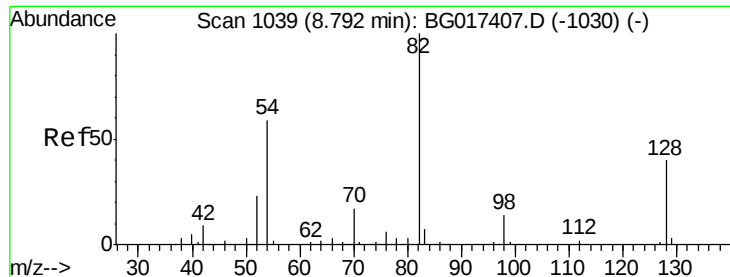
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 136   | Resp: | 91414 |
| Ion      | Ratio | Lower | Upper |
| 136      | 100   |       |       |
| 137      | 11.5  | 7.9   | 11.9  |
| 54       | 9.1   | 7.2   | 10.8  |
| 68       | 4.5   | 4.5   | 6.7#  |



#22  
Acetophenone  
Concen: 42.68 ng  
RT: 8.45 min Scan# 981  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 105   | Resp: | 95648 |
| Ion      | Ratio | Lower | Upper |
| 105      | 100   |       |       |
| 71       | 4.1   | 5.3   | 7.9#  |
| 51       | 49.0  | 32.4  | 48.6# |
| 120      | 26.7  | 21.4  | 32.2  |

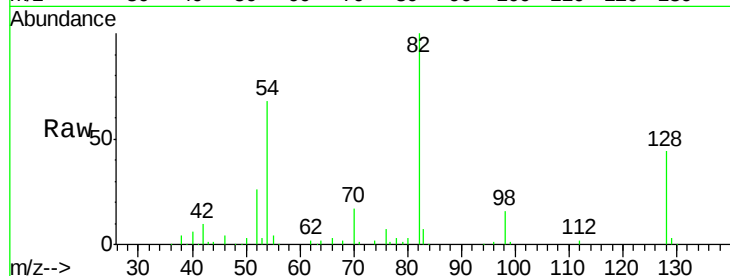




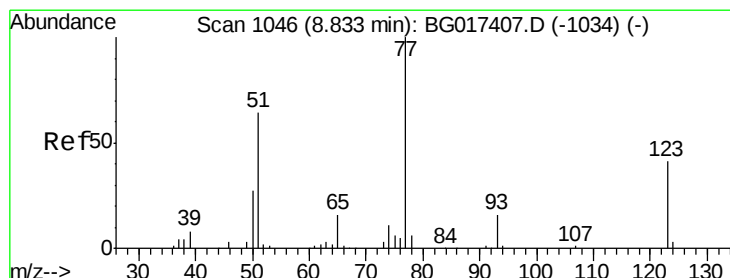
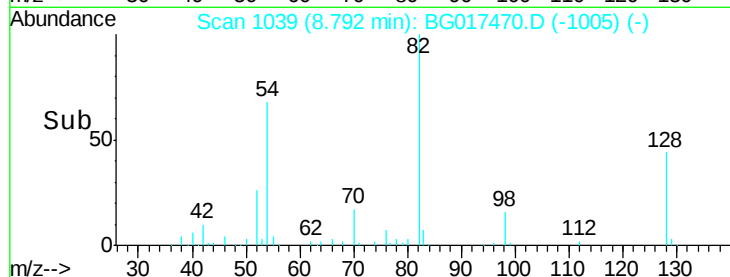
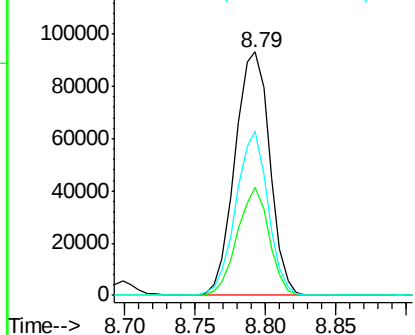
#23  
Nitrobenzene-d5  
Concen: 87.70 ng  
RT: 8.79 min Scan# 1039  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

Tgt Ion: 82 Resp: 160593  
Ion Ratio Lower Upper  
82 100  
128 44.2 32.2 48.4  
54 67.7 47.4 71.2

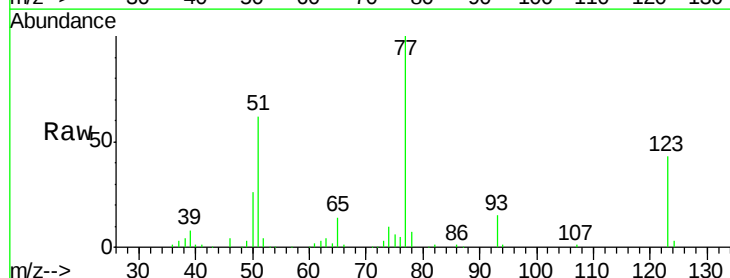


Abundance Ion 82.00 (81.70 to 82.70): BGC  
Ion 128.00 (127.70 to 128.70): BGC  
Ion 54.00 (53.70 to 54.70): BGC

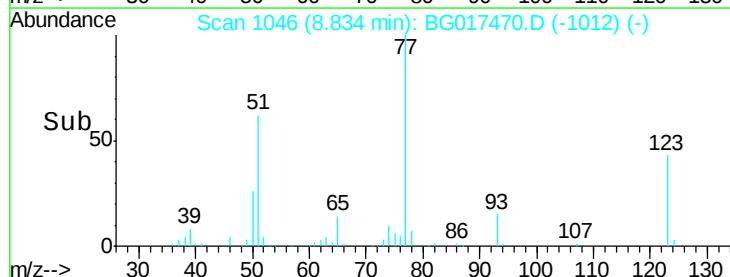
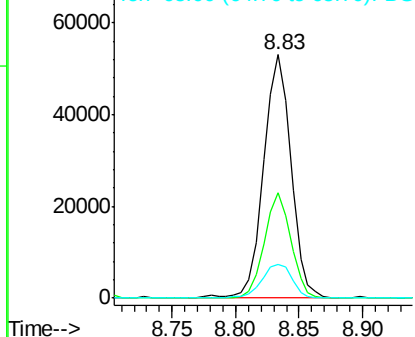


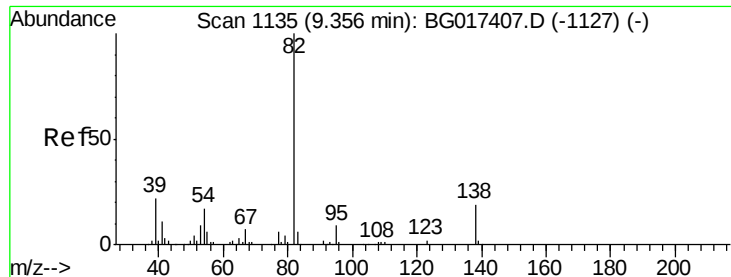
#24  
Nitrobenzene  
Concen: 42.20 ng  
RT: 8.83 min Scan# 1046  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion: 77 Resp: 80229  
Ion Ratio Lower Upper  
77 100  
123 43.1 32.6 49.0  
65 13.8 12.8 19.2



Abundance Ion 77.00 (76.70 to 77.70): BGC  
Ion 123.00 (122.70 to 123.70): BGC  
Ion 65.00 (64.70 to 65.70): BGC





#25

Isophorone

Concen: 36.20 ng

RT: 9.36 min Scan# 1135

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampled :

C-1MSD

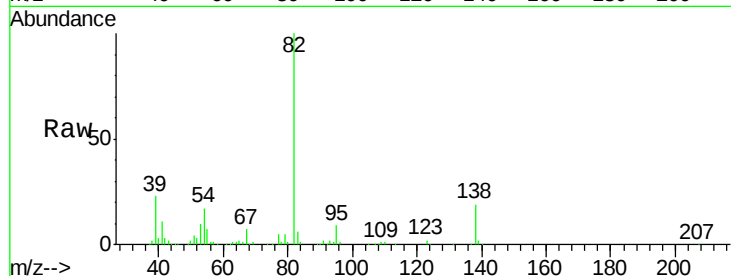
Tgt Ion: 82 Resp: 138653

Ion Ratio Lower Upper

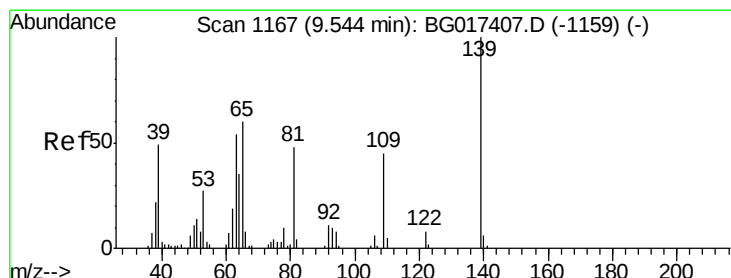
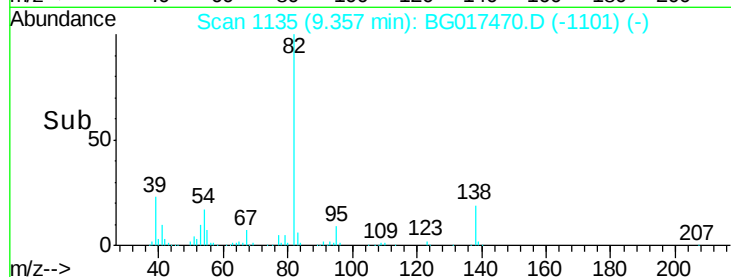
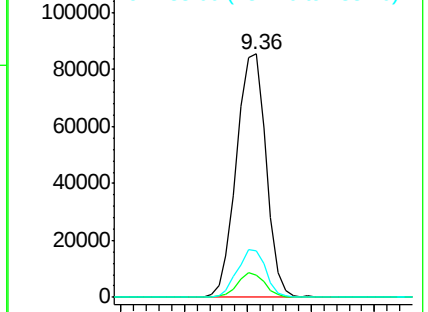
82 100

95 9.2 7.1 10.7

138 19.2 15.5 23.3



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: 44.76 ng

RT: 9.54 min Scan# 1167

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

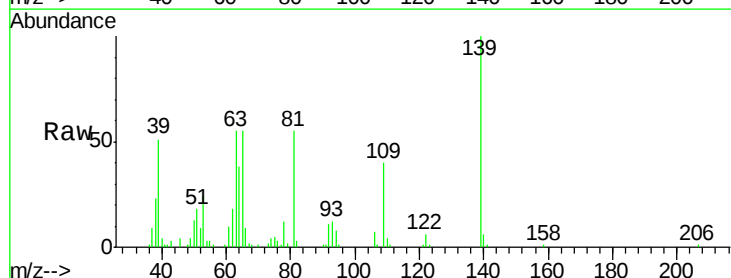
Tgt Ion: 139 Resp: 39467

Ion Ratio Lower Upper

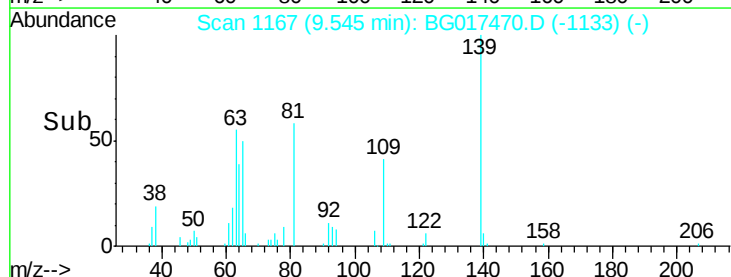
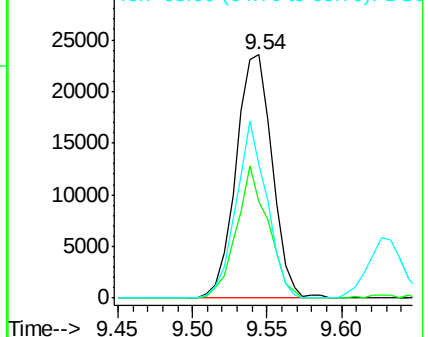
139 100

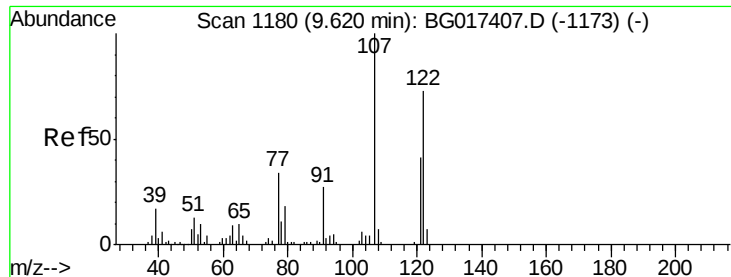
109 39.6 35.7 53.5

65 54.9 48.3 72.5



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

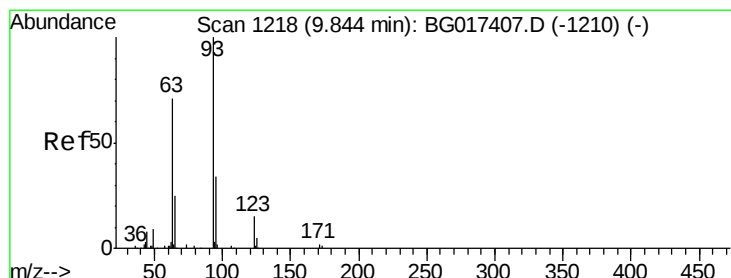
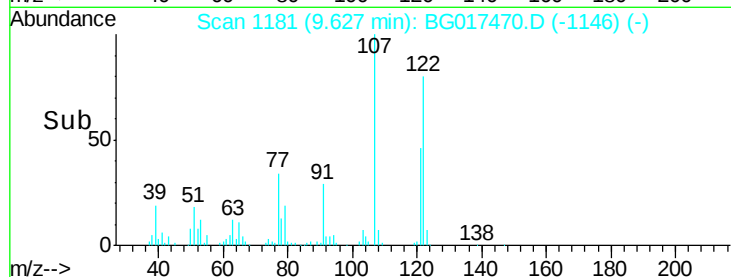
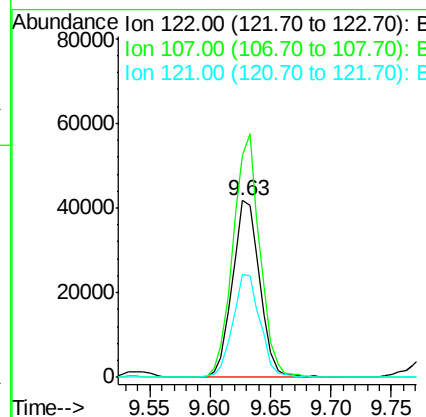
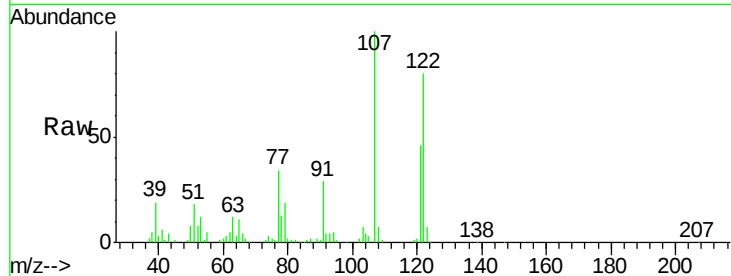




#27  
 2,4-Dimethylphenol  
 Concen: 45.98 ng  
 RT: 9.63 min Scan# 1181  
 Delta R.T. 0.01 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

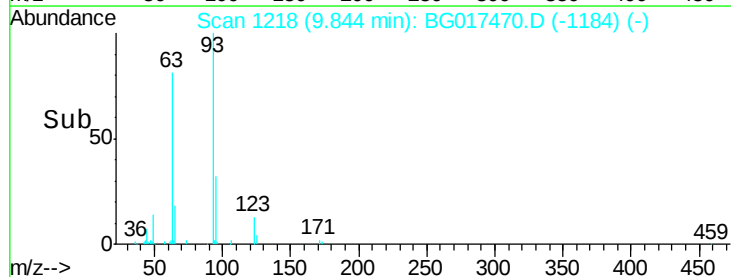
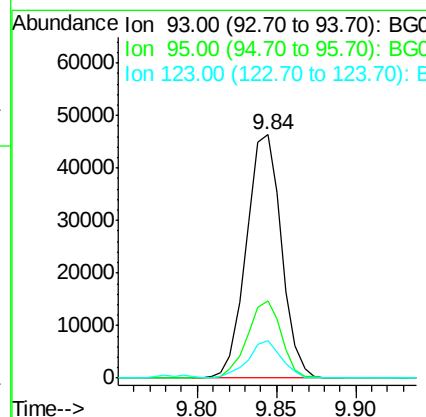
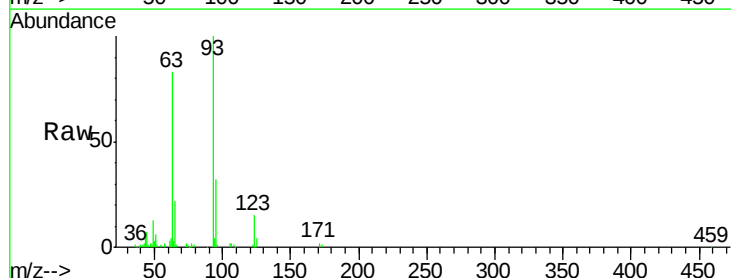
Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

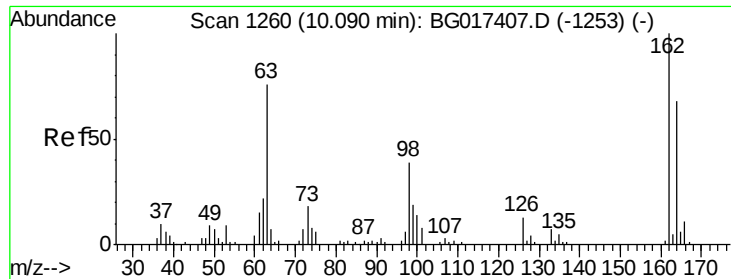
Tgt Ion:122 Resp: 65919  
 Ion Ratio Lower Upper  
 122 100  
 107 125.4 109.2 163.8  
 121 57.8 44.3 66.5



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 40.59 ng  
 RT: 9.84 min Scan# 1218  
 Delta R.T. 0.00 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Tgt Ion: 93 Resp: 71021  
 Ion Ratio Lower Upper  
 93 100  
 95 31.7 27.0 40.6  
 123 15.9 12.5 18.7

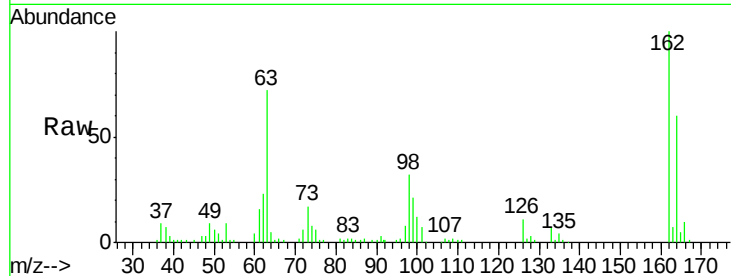




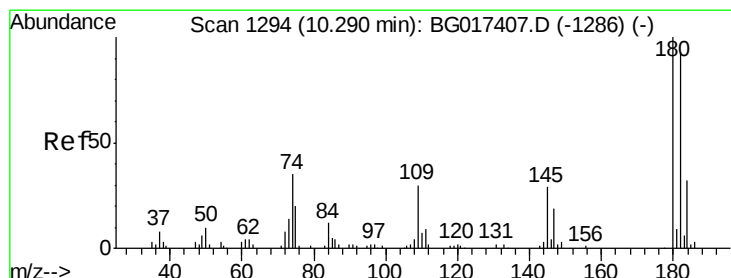
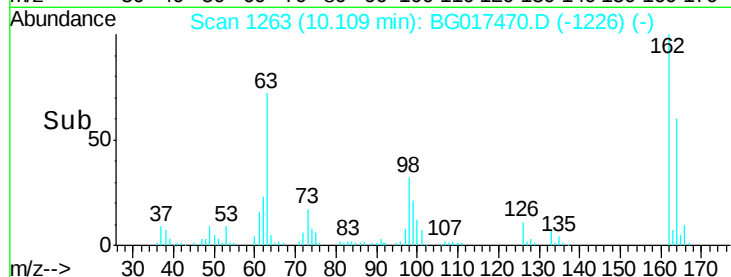
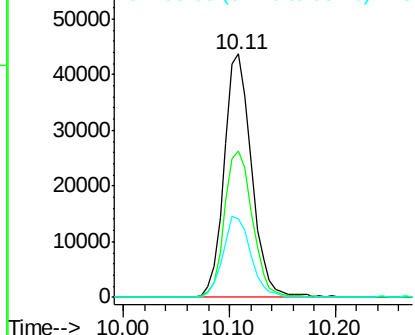
#29  
 2,4-Dichlorophenol  
 Concen: 56.24 ng  
 RT: 10.11 min Scan# 1263  
 Delta R.T. 0.02 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

Tgt Ion:162 Resp: 78568  
 Ion Ratio Lower Upper  
 162 100  
 164 60.2 48.0 88.0  
 98 32.1 18.9 58.9

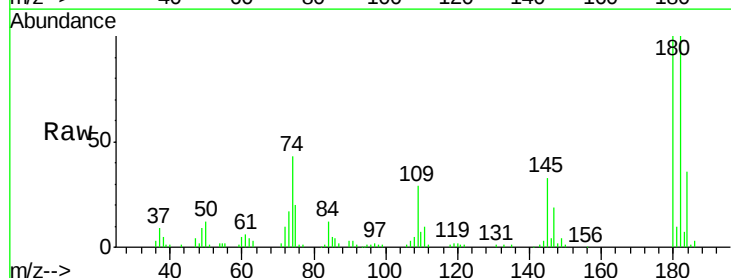


Abundance Ion 162.00 (161.70 to 162.70): E  
 Ion 164.00 (163.70 to 164.70): E  
 Ion 98.00 (97.70 to 98.70): B

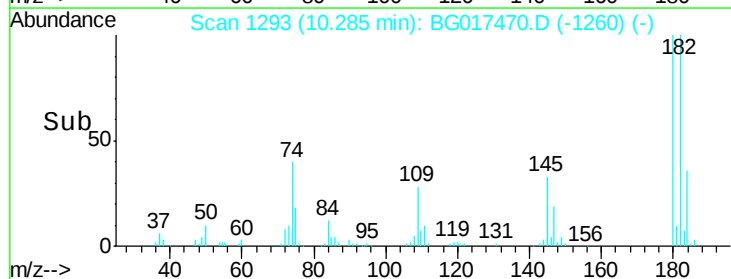
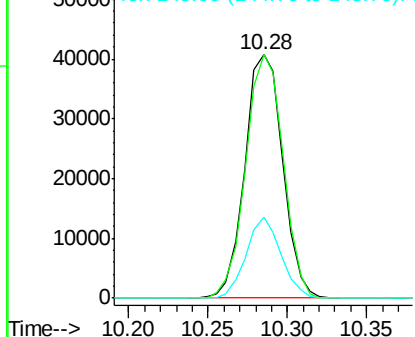


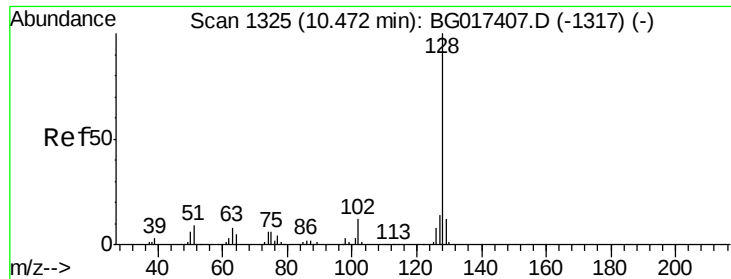
#30  
 1,2,4-Trichlorobenzene  
 Concen: 41.09 ng  
 RT: 10.28 min Scan# 1293  
 Delta R.T. -0.01 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Tgt Ion:180 Resp: 67508  
 Ion Ratio Lower Upper  
 180 100  
 182 99.9 74.5 111.7  
 145 33.2 23.5 35.3



Abundance Ion 180.00 (179.70 to 180.70): E  
 Ion 182.00 (181.70 to 182.70): E  
 Ion 145.00 (144.70 to 145.70): E

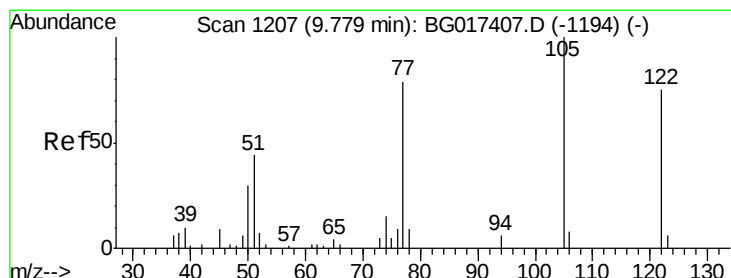
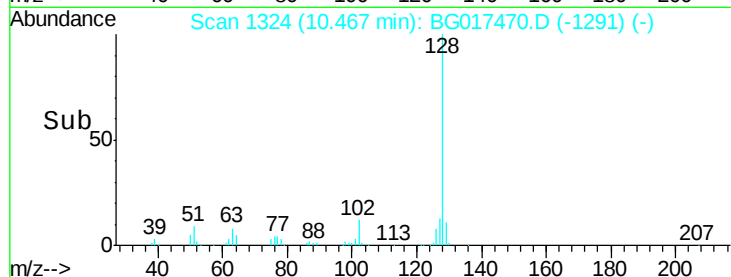
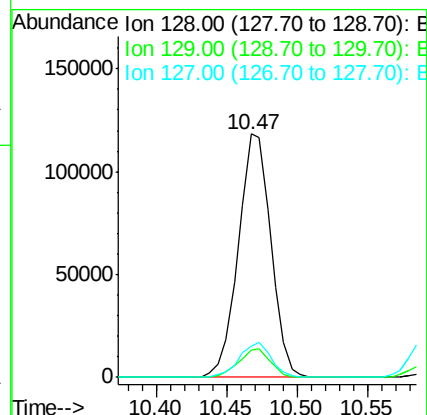
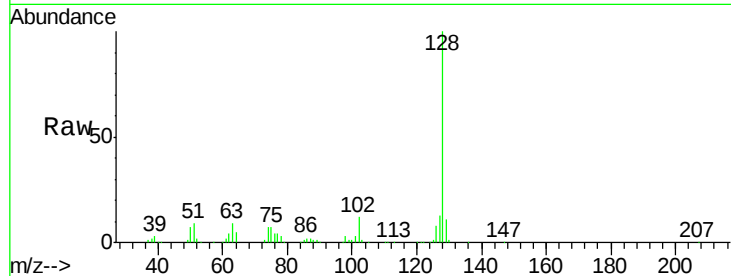




#31  
Naphthalene  
Concen: 39.77 ng  
RT: 10.47 min Scan# 1324  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

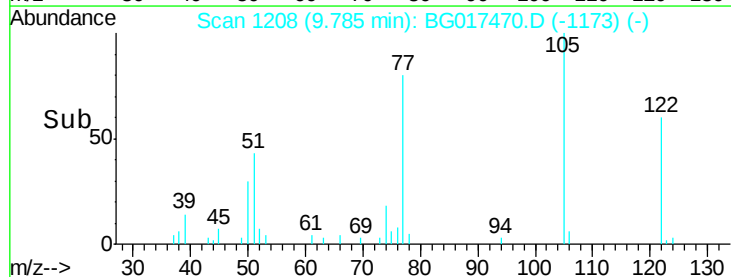
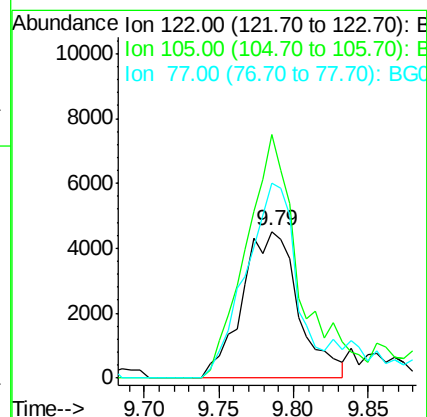
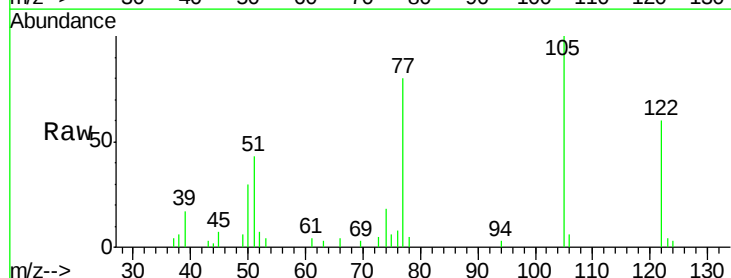
Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

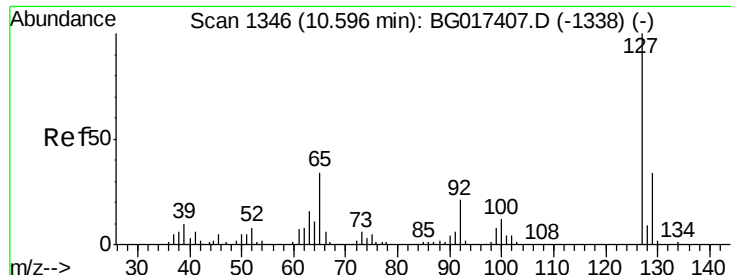
Tgt Ion:128 Resp: 189964  
Ion Ratio Lower Upper  
128 100  
129 11.3 9.2 13.8  
127 12.7 10.9 16.3



#32  
Benzoic acid  
Concen: 13.01 ng  
RT: 9.79 min Scan# 1208  
Delta R.T. 0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion:122 Resp: 11793  
Ion Ratio Lower Upper  
122 100  
105 165.8 113.5 153.5#  
77 132.8 85.2 125.2#

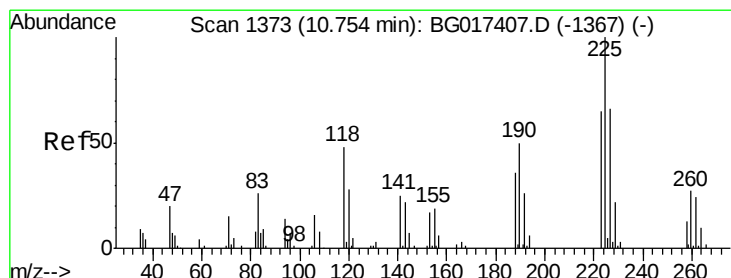
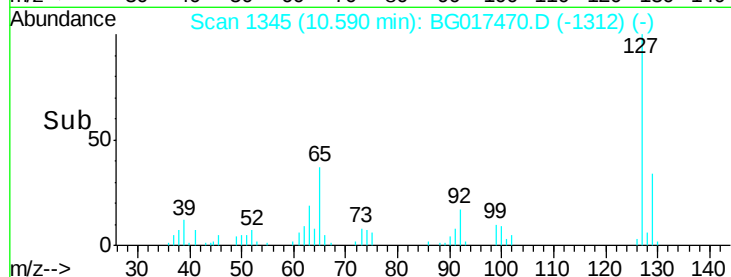
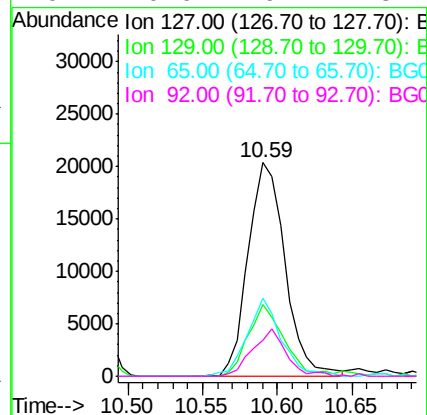
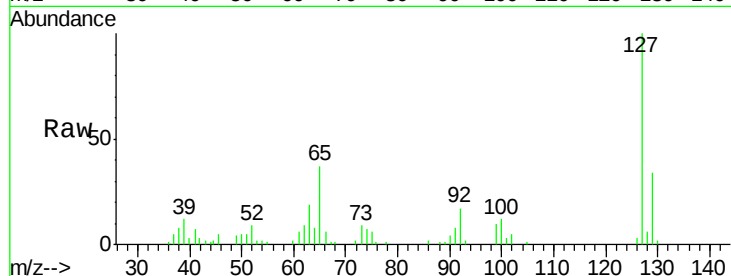




#33  
4-Chloroaniline  
Concen: 16.53 ng  
RT: 10.59 min Scan# 1345  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

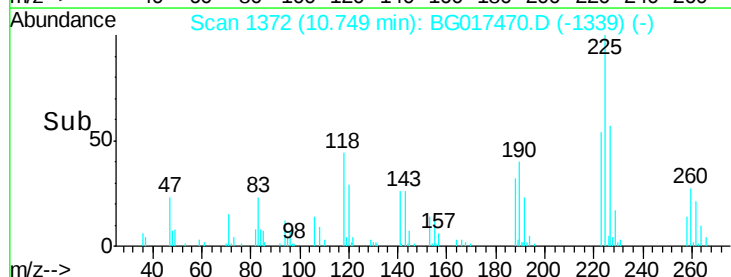
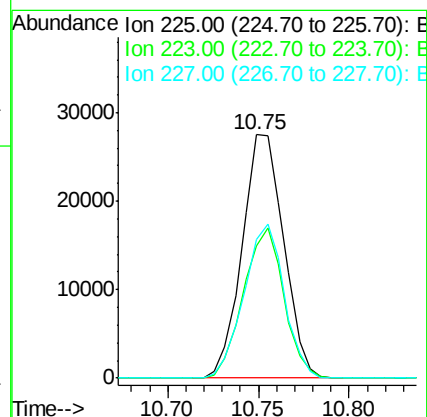
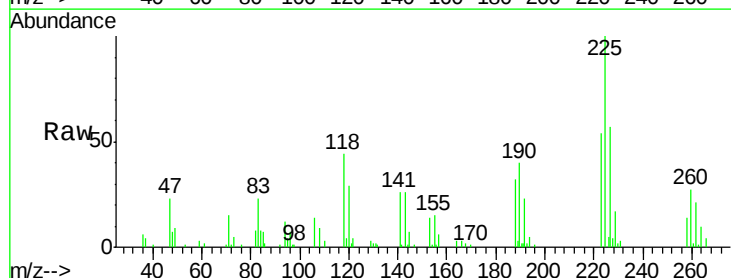
Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

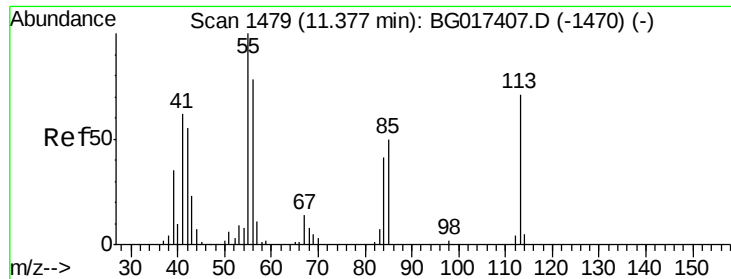
Tgt Ion:127 Resp: 35025  
Ion Ratio Lower Upper  
127 100  
129 33.6 27.1 40.7  
65 36.6 27.6 41.4  
92 16.6 16.7 25.1#



#34  
Hexachlorobutadiene  
Concen: 41.07 ng  
RT: 10.75 min Scan# 1372  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion:225 Resp: 43918  
Ion Ratio Lower Upper  
225 100  
223 54.3 52.2 78.2  
227 57.1 52.6 78.8

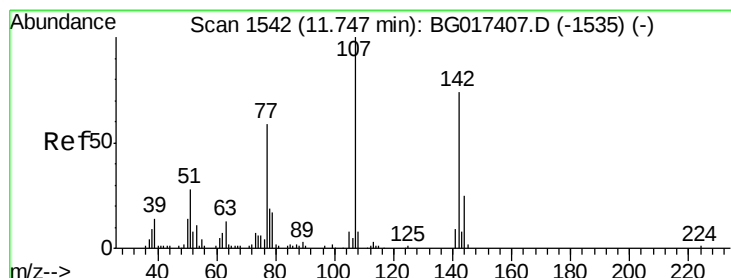
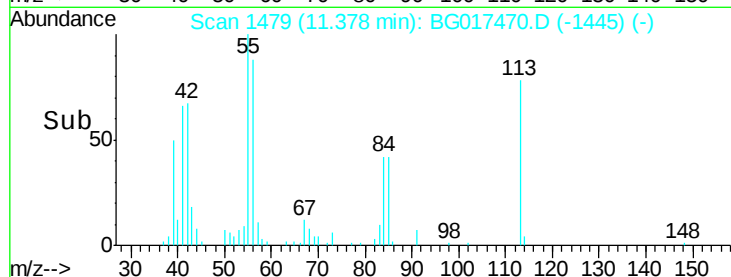
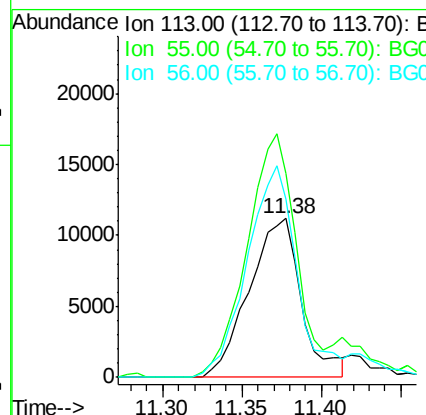
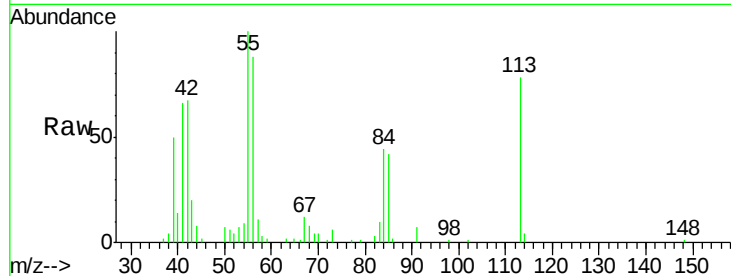




#35  
 Caprolactam  
 Concen: 33.32 ng  
 RT: 11.38 min Scan# 1479  
 Delta R.T. 0.00 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

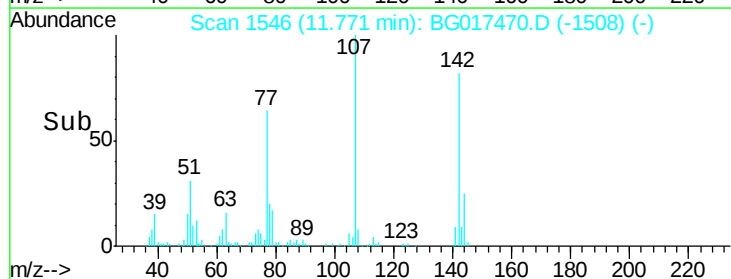
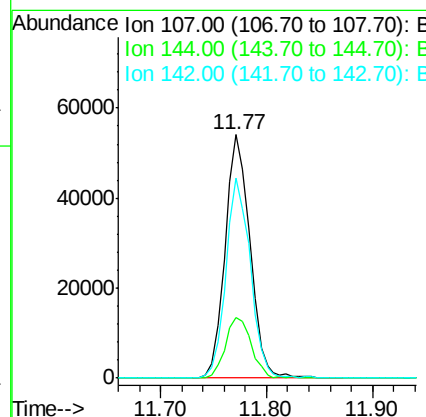
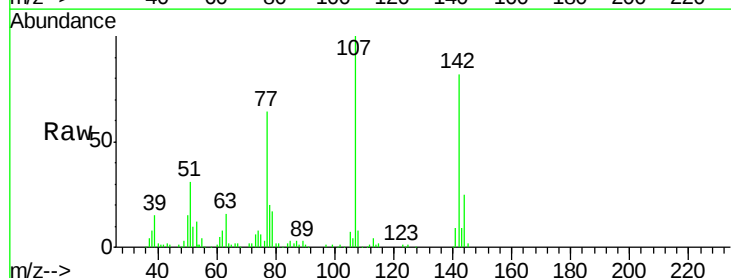
Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

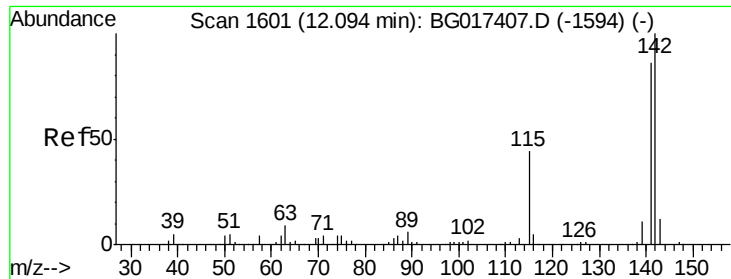
Tgt Ion:113 Resp: 25619  
 Ion Ratio Lower Upper  
 113 100  
 55 128.3 121.6 161.6  
 56 112.4 89.8 129.8



#36  
 4-Chloro-3-methylphenol  
 Concen: 48.73 ng  
 RT: 11.77 min Scan# 1546  
 Delta R.T. 0.02 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Tgt Ion:107 Resp: 88587  
 Ion Ratio Lower Upper  
 107 100  
 144 24.6 19.8 29.8  
 142 82.1 59.0 88.4

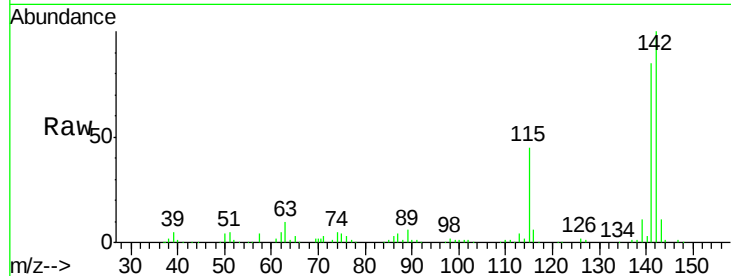




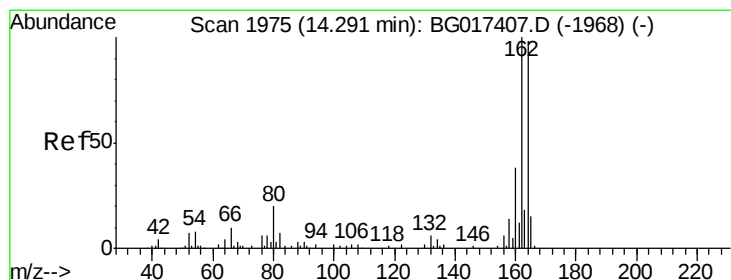
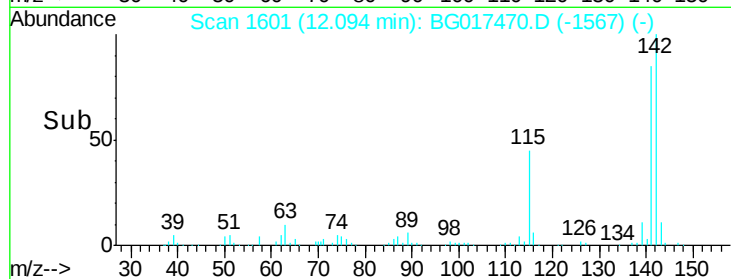
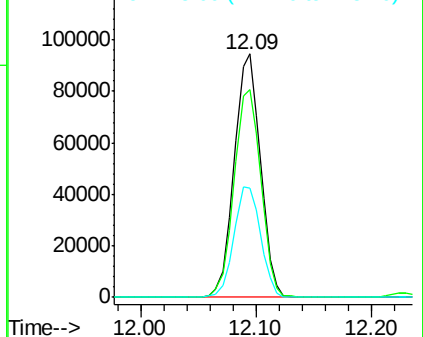
#37  
2-Methylnaphthalene  
Concen: 40.45 ng  
RT: 12.09 min Scan# 1601  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

Tgt Ion:142 Resp: 148487  
Ion Ratio Lower Upper  
142 100  
141 85.5 68.6 102.8  
115 44.6 35.3 52.9

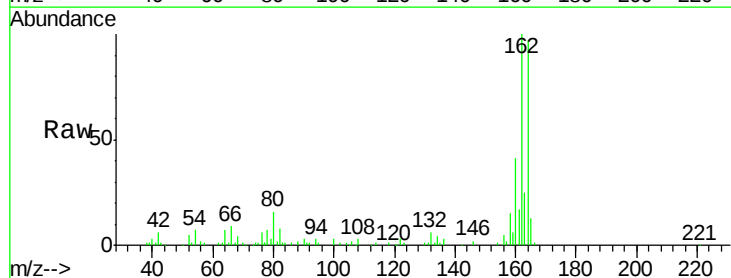


Abundance Ion 142.00 (141.70 to 142.70): E  
Ion 141.00 (140.70 to 141.70): E  
Ion 115.00 (114.70 to 115.70): E

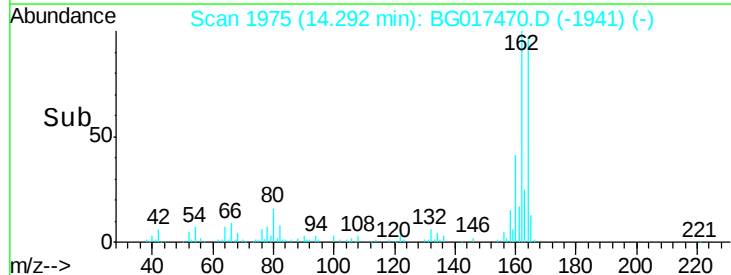
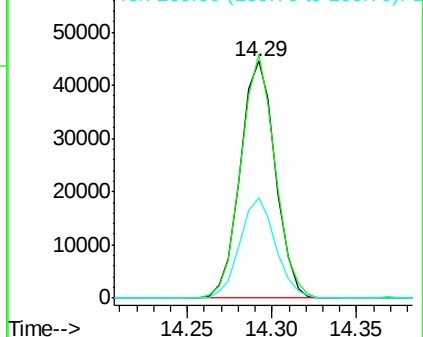


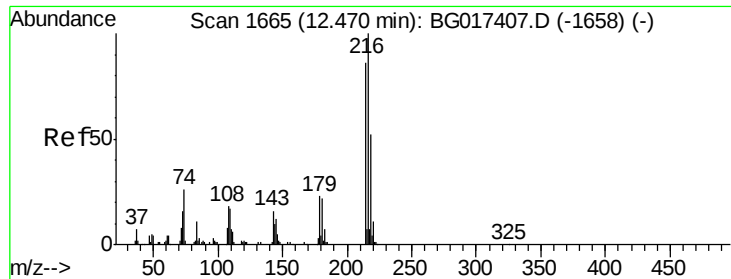
#38  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.29 min Scan# 1975  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion:164 Resp: 64196  
Ion Ratio Lower Upper  
164 100  
162 102.7 81.8 122.6  
160 42.1 31.0 46.4



Abundance Ion 164.00 (163.70 to 164.70): E  
Ion 162.00 (161.70 to 162.70): E  
Ion 160.00 (159.70 to 160.70): E





#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.66 ng

RT: 12.46 min Scan# 1664

Delta R.T. -0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

Tgt Ion:216 Resp: 79429

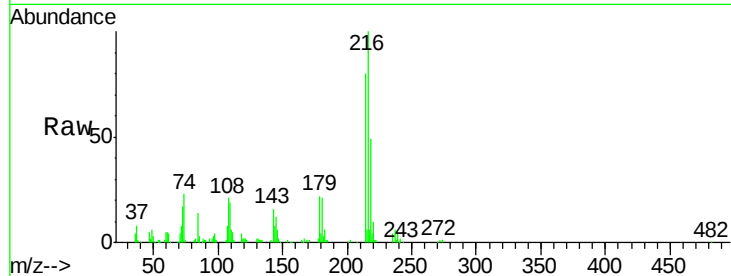
Ion Ratio Lower Upper

216 100

214 80.9 66.5 99.7

179 21.1 17.3 25.9

108 23.7 18.5 27.7

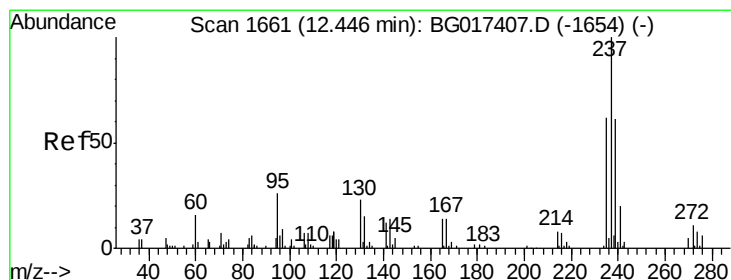
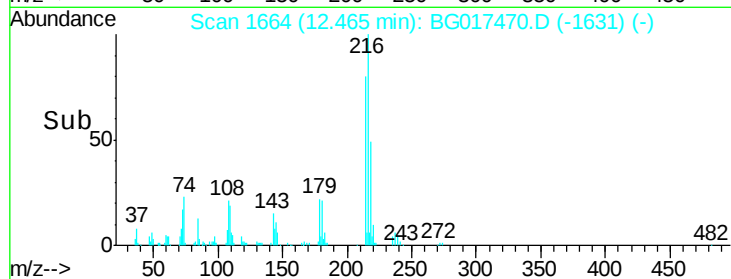
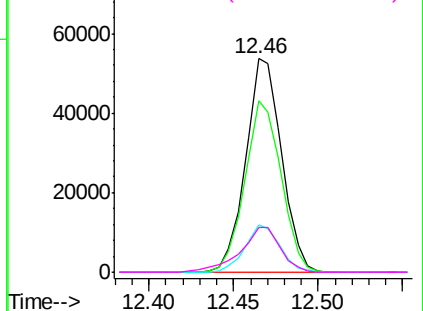


Abundance Ion 216.00 (215.70 to 216.70): E

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: 48.17 ng

RT: 12.44 min Scan# 1660

Delta R.T. -0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

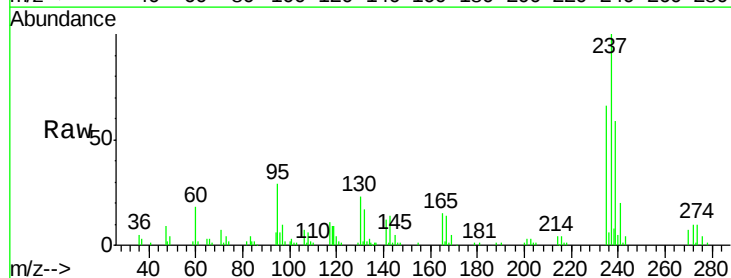
Tgt Ion:237 Resp: 52120

Ion Ratio Lower Upper

237 100

235 65.9 42.3 82.3

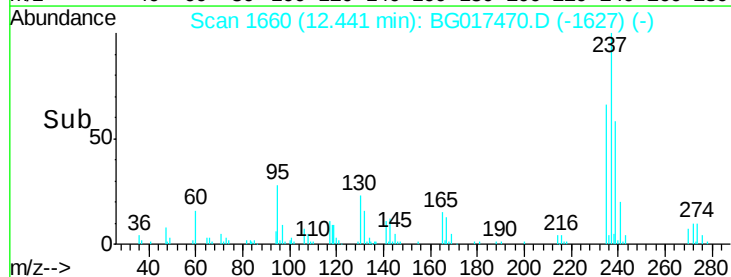
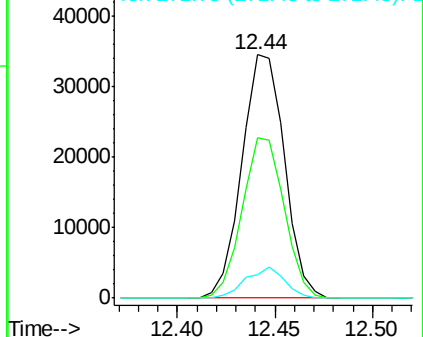
272 9.8 0.0 31.2

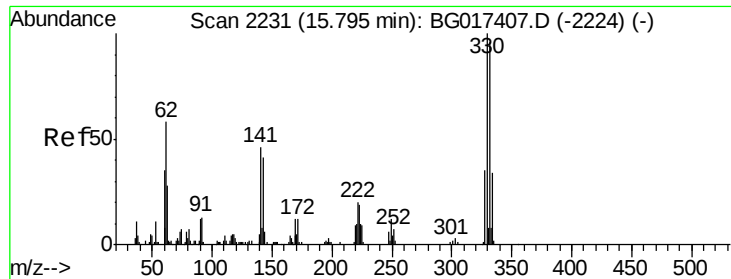


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

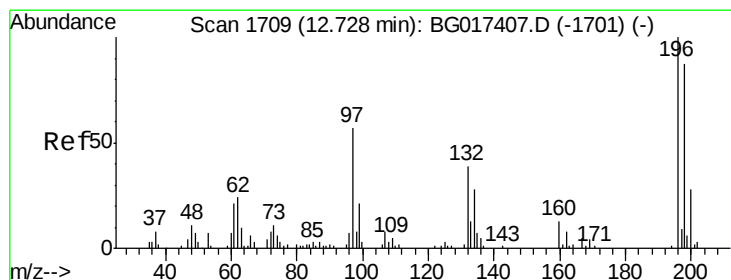
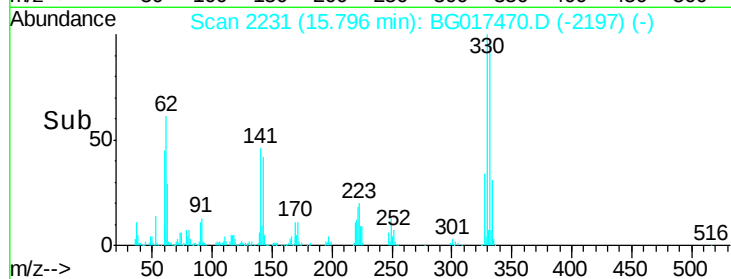
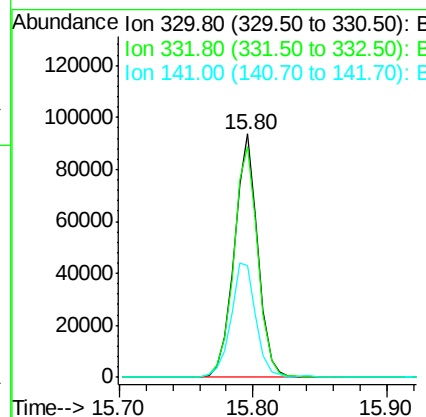
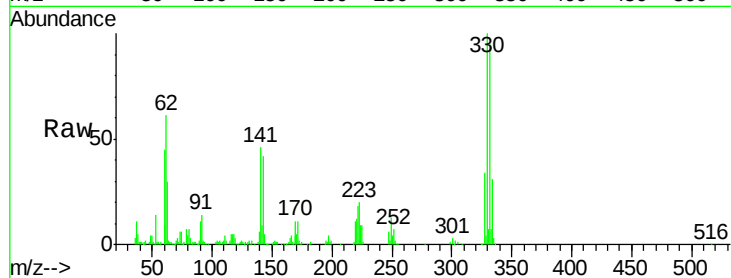




#41  
 2,4,6-Tribromophenol  
 Concen: 129.07 ng  
 RT: 15.80 min Scan# 2231  
 Delta R.T. 0.00 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

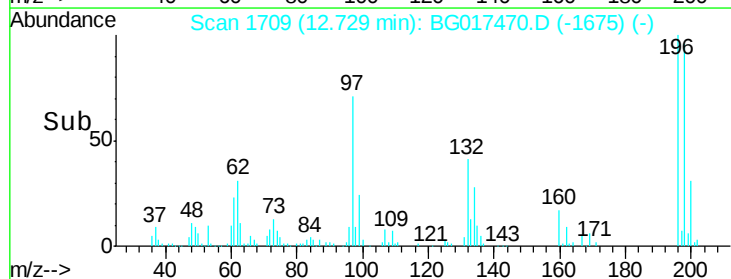
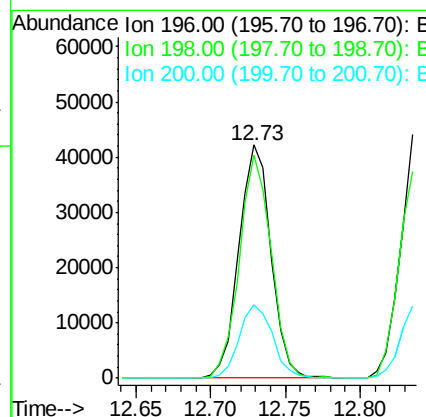
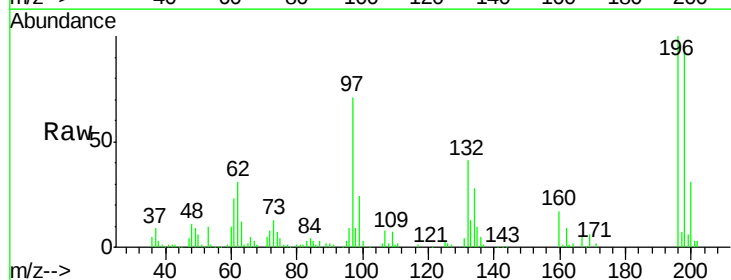
Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

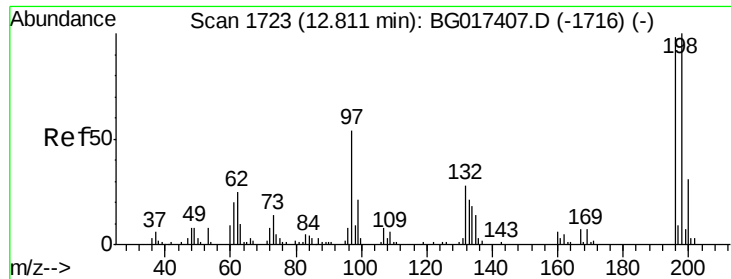
Tgt Ion:330 Resp: 115086  
 Ion Ratio Lower Upper  
 330 100  
 332 97.4 75.9 113.9  
 141 50.4 40.2 60.4



#42  
 2,4,6-Trichlorophenol  
 Concen: 45.05 ng  
 RT: 12.73 min Scan# 1709  
 Delta R.T. 0.00 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Tgt Ion:196 Resp: 63015  
 Ion Ratio Lower Upper  
 196 100  
 198 95.9 69.9 104.9  
 200 31.3 22.7 34.1

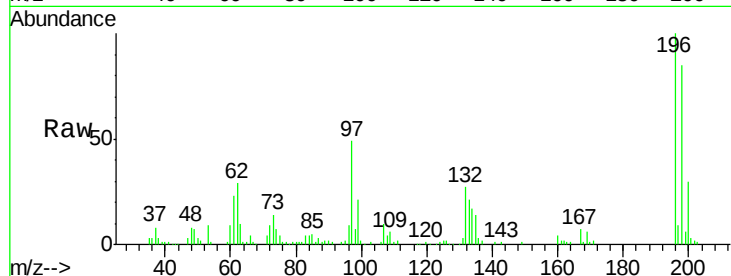




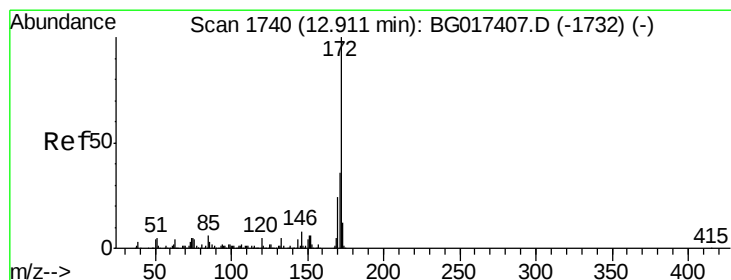
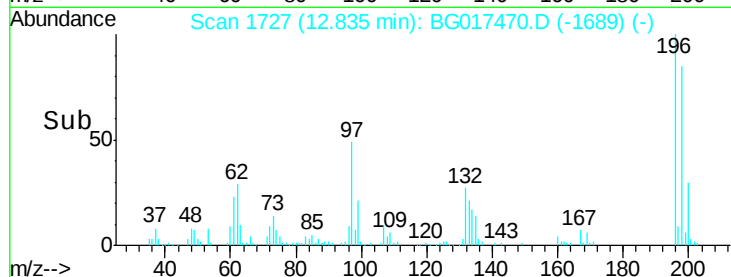
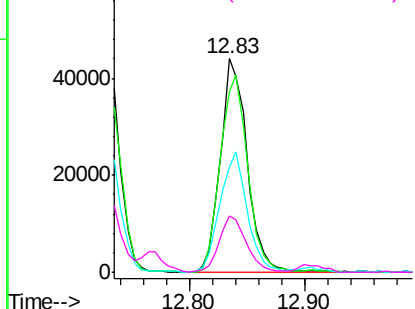
#43  
 2,4,5-Trichlorophenol  
 Concen: 46.23 ng  
 RT: 12.83 min Scan# 1727  
 Delta R.T. 0.02 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 196     | 100  |       |       |
| 198     | 84.7 | 80.6  | 121.0 |
| 97      | 49.2 | 43.2  | 64.8  |
| 132     | 26.6 | 22.3  | 33.5  |

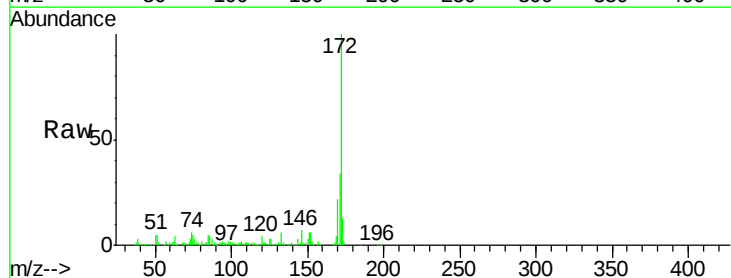


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BG  
 Ion 132.00 (131.70 to 132.70): E

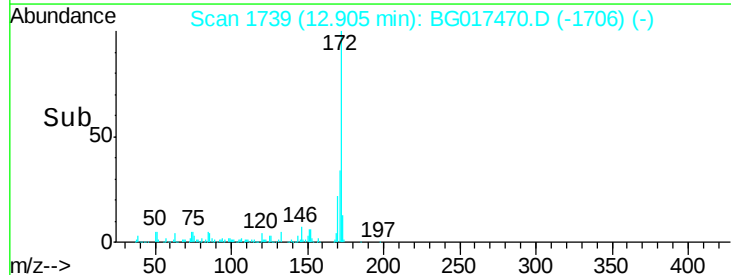
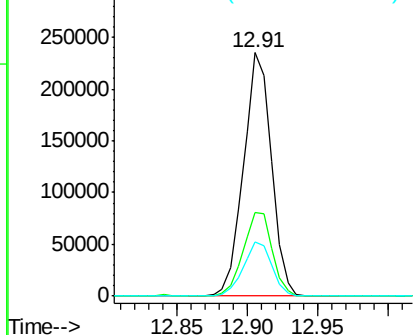


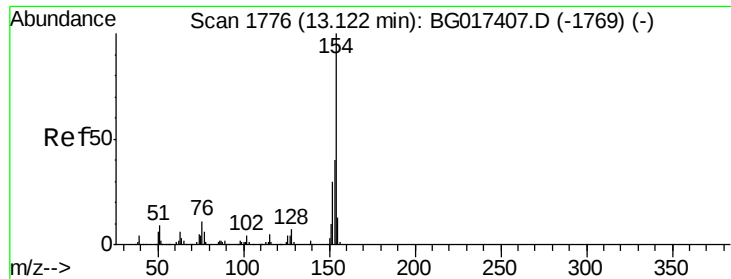
#44  
 2-Fluorobiphenyl  
 Concen: 76.20 ng  
 RT: 12.91 min Scan# 1739  
 Delta R.T. -0.01 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 172     | 100  |       |       |
| 171     | 34.2 | 29.0  | 43.6  |
| 170     | 22.1 | 18.9  | 28.3  |



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

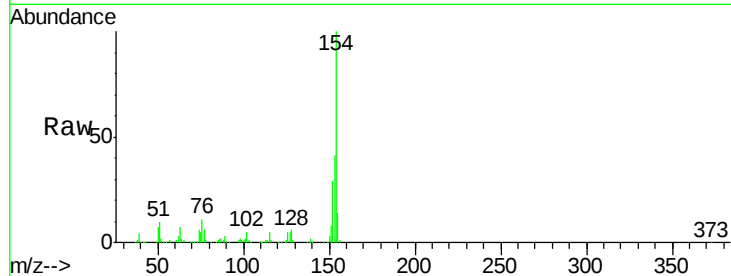




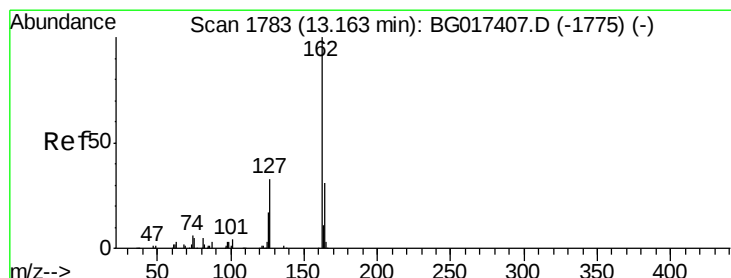
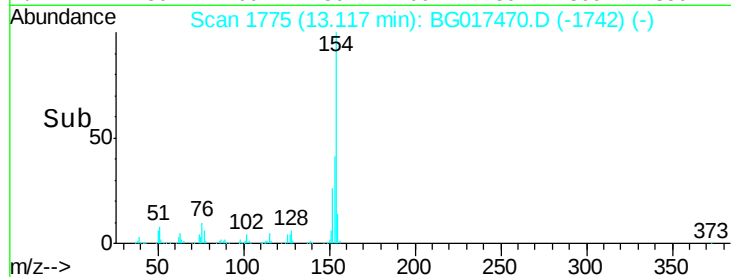
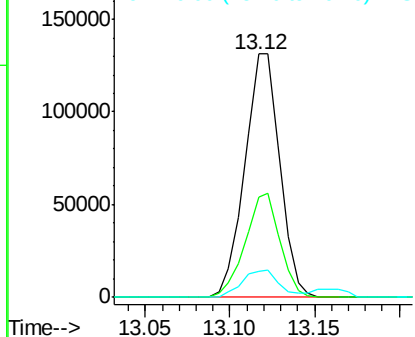
#45  
 1,1'-Biphenyl  
 Concen: 40.43 ng  
 RT: 13.12 min Scan# 1775  
 Delta R.T. -0.01 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

Tgt Ion:154 Resp: 189719  
 Ion Ratio Lower Upper  
 154 100  
 153 41.4 20.1 60.1  
 76 10.8 0.0 31.5

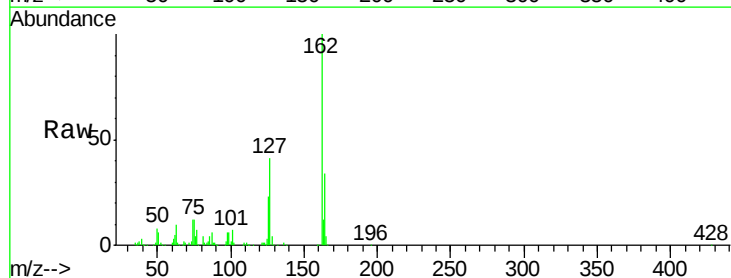


Abundance Ion 154.00 (153.70 to 154.70): E  
 Ion 153.00 (152.70 to 153.70): E  
 Ion 76.00 (75.70 to 76.70): B

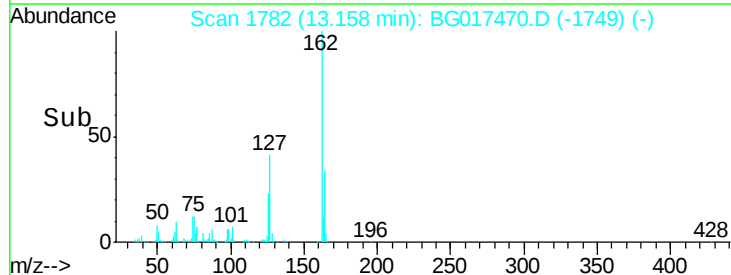
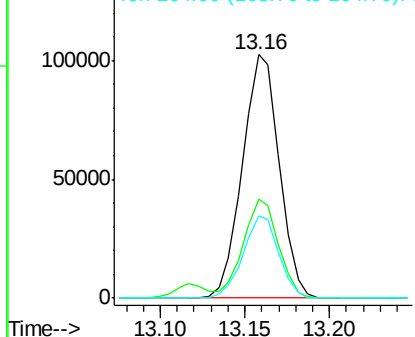


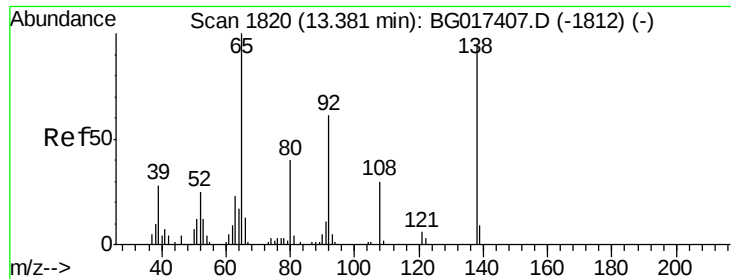
#46  
 2-Chloronaphthalene  
 Concen: 39.60 ng  
 RT: 13.16 min Scan# 1782  
 Delta R.T. -0.01 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Tgt Ion:162 Resp: 155359  
 Ion Ratio Lower Upper  
 162 100  
 127 40.8 29.4 44.2  
 164 33.8 24.9 37.3



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

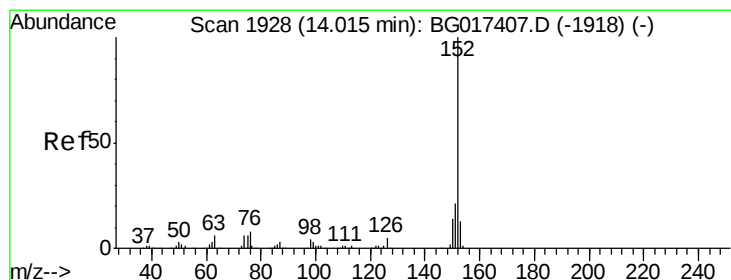
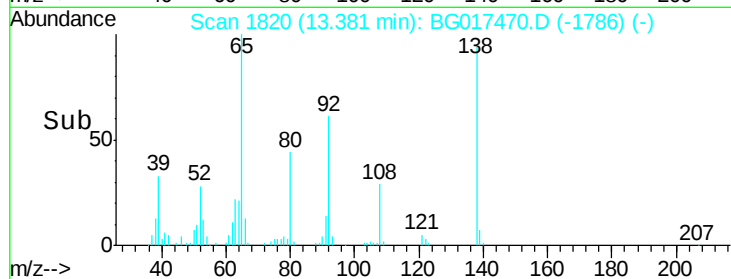
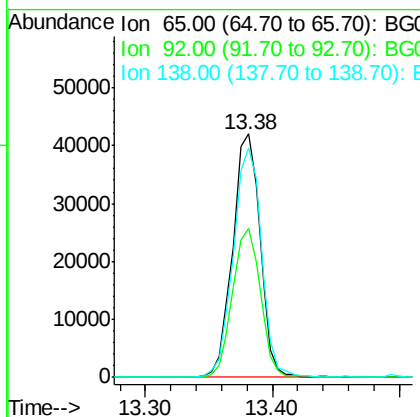
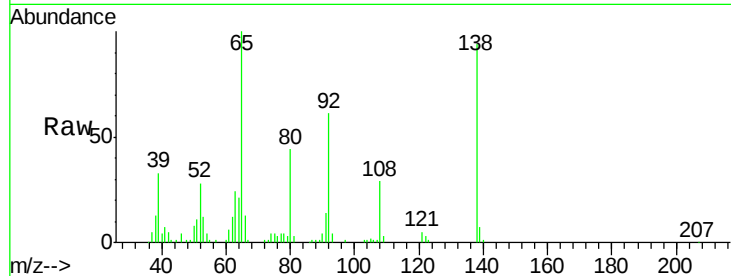




#47  
2-Nitroaniline  
Concen: 43.27 ng  
RT: 13.38 min Scan# 1820  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

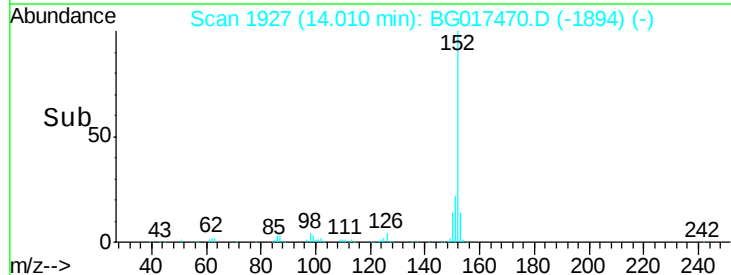
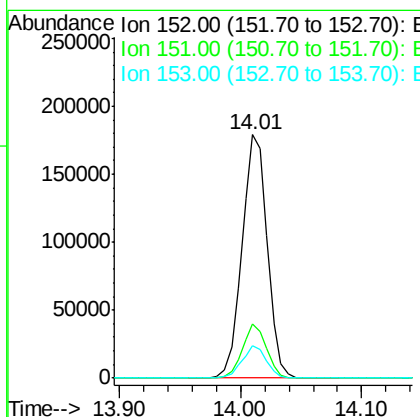
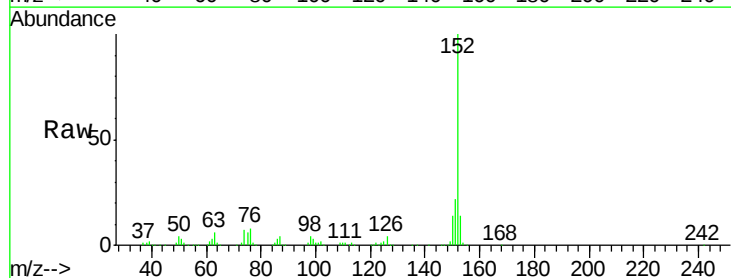
Instrument :  
BNA\_G  
ClientSampled :  
C-1MSD

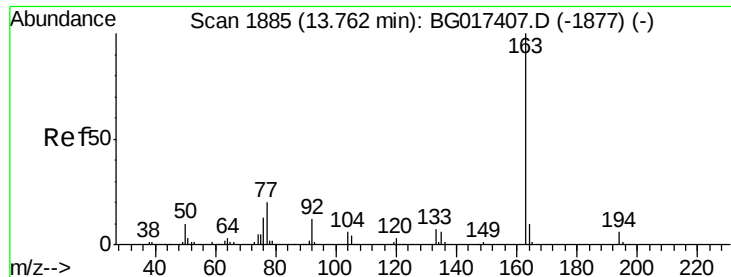
Tgt Ion: 65 Resp: 62694  
Ion Ratio Lower Upper  
65 100  
92 61.1 49.1 73.7  
138 94.4 75.4 113.0



#48  
Acenaphthylene  
Concen: 37.66 ng  
RT: 14.01 min Scan# 1927  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion: 152 Resp: 260274  
Ion Ratio Lower Upper  
152 100  
151 22.1 16.5 24.7  
153 13.6 10.7 16.1





#49

Dimethylphthalate

Concen: 44.06 ng

RT: 13.76 min Scan# 1884

Delta R.T. -0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

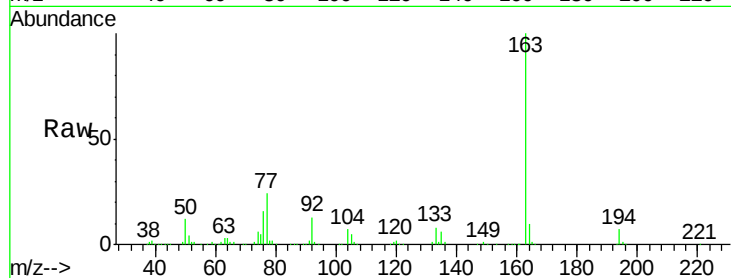
Tgt Ion:163 Resp: 246202

Ion Ratio Lower Upper

163 100

194 6.6 4.9 7.3

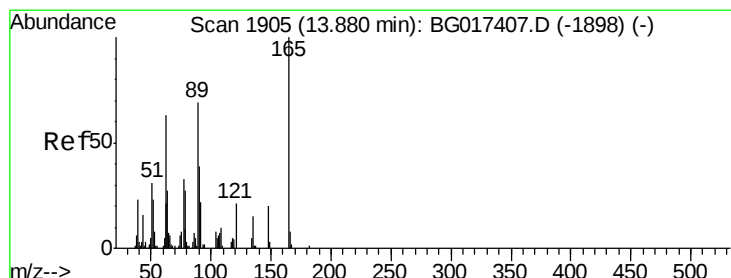
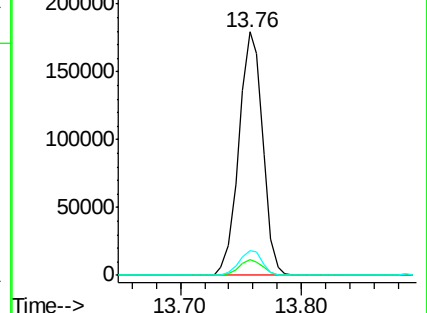
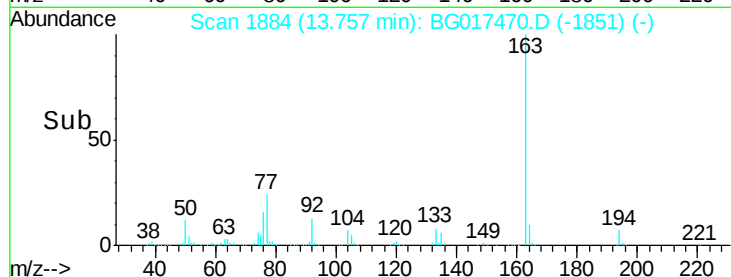
164 10.2 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 39.30 ng

RT: 13.88 min Scan# 1905

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

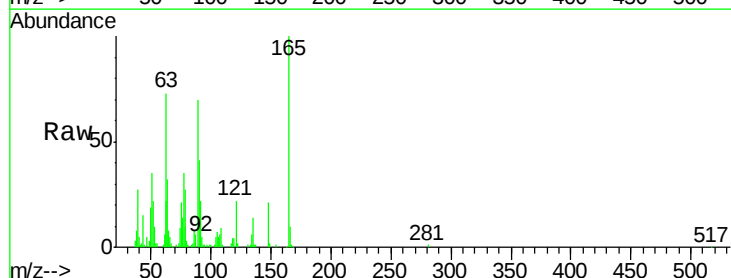
Tgt Ion:165 Resp: 49344

Ion Ratio Lower Upper

165 100

63 72.8 53.7 80.5

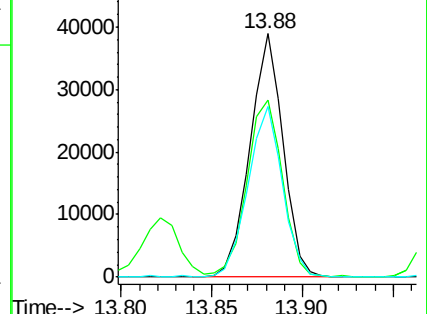
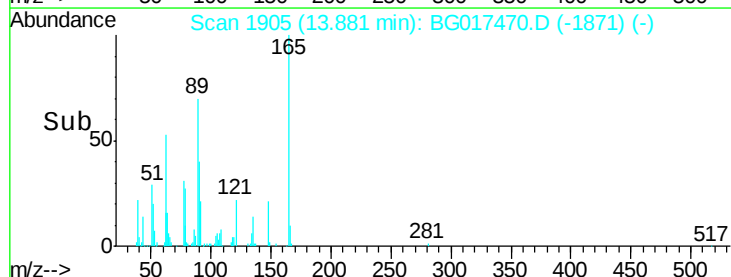
89 70.2 55.4 83.2

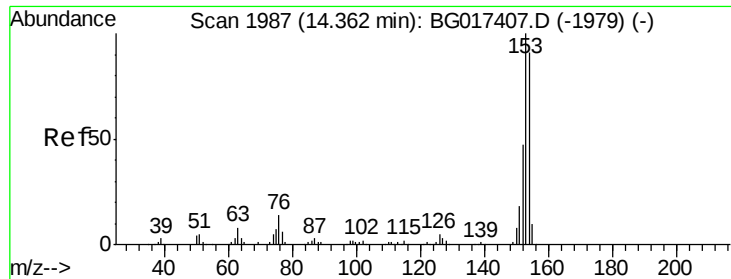


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 37.64 ng

RT: 14.36 min Scan# 1986

Delta R.T. -0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

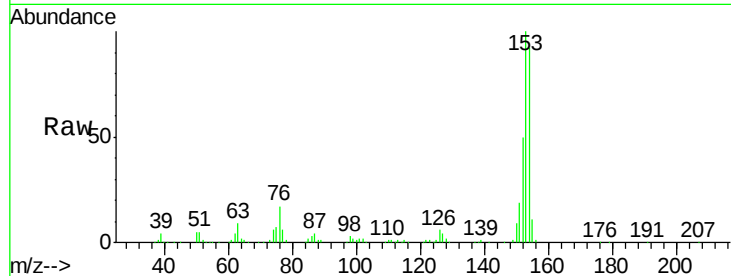
Tgt Ion:154 Resp: 153344

Ion Ratio Lower Upper

154 100

153 108.4 87.7 131.5

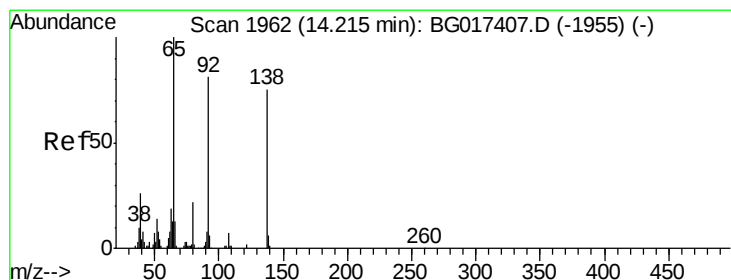
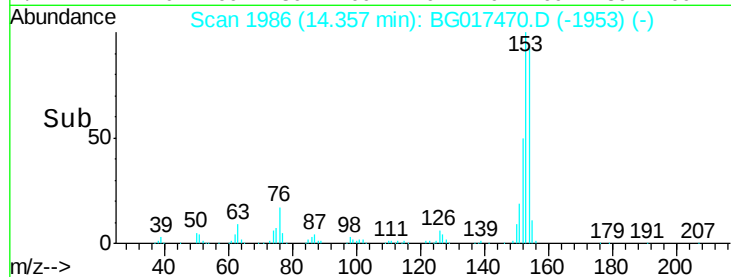
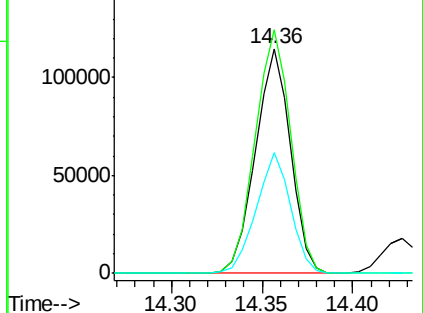
152 53.7 40.8 61.2



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: 29.68 ng

RT: 14.22 min Scan# 1962

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

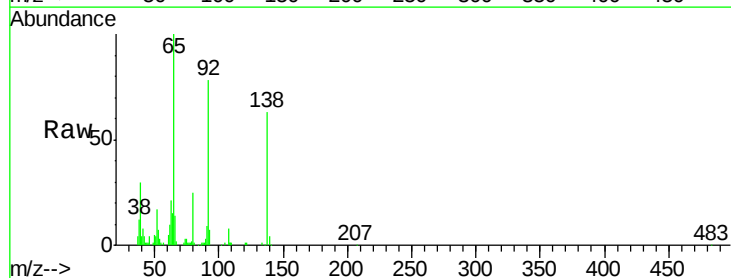
Tgt Ion:138 Resp: 40350

Ion Ratio Lower Upper

138 100

108 12.1 7.5 11.3#

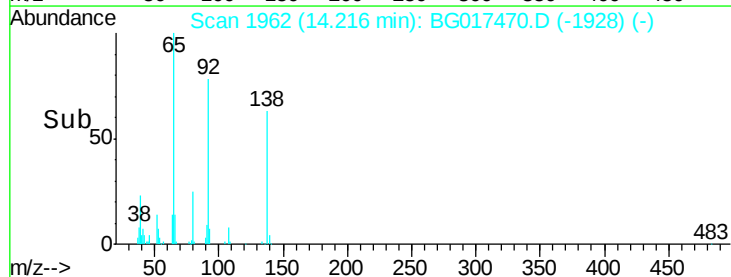
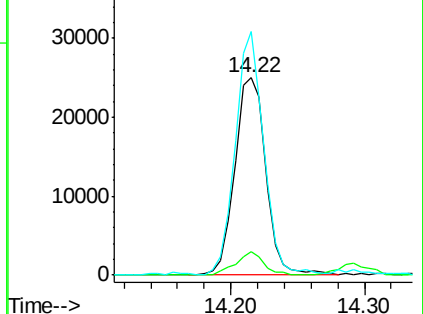
92 123.5 87.0 130.4

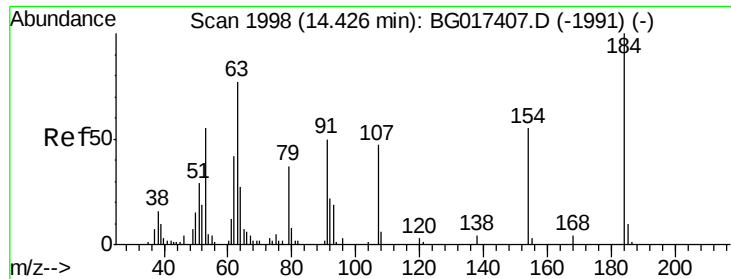


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BG

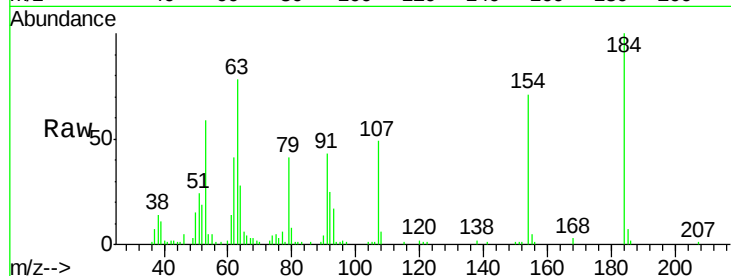




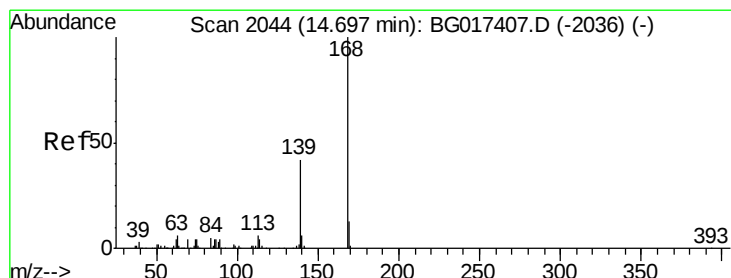
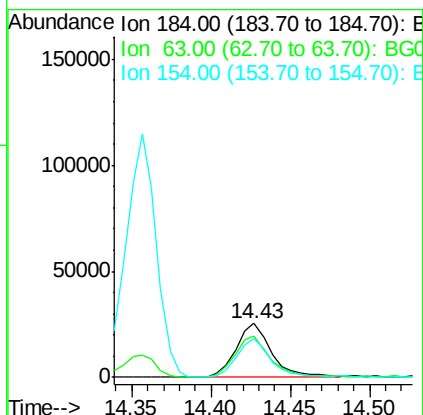
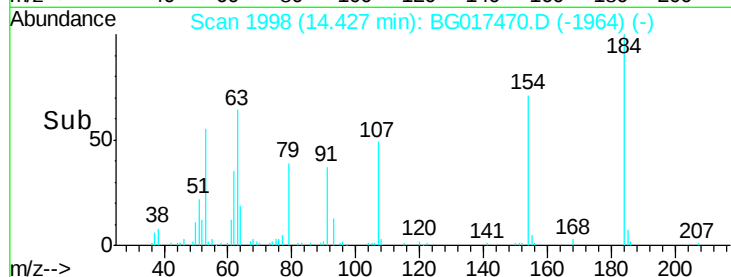
#53  
2,4-Dinitrophenol  
Concen: 52.72 ng  
RT: 14.43 min Scan# 1998  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

Tgt Ion:184 Resp: 39471  
Ion Ratio Lower Upper  
184 100  
63 77.7 61.5 92.3  
154 71.0 53.8 80.8

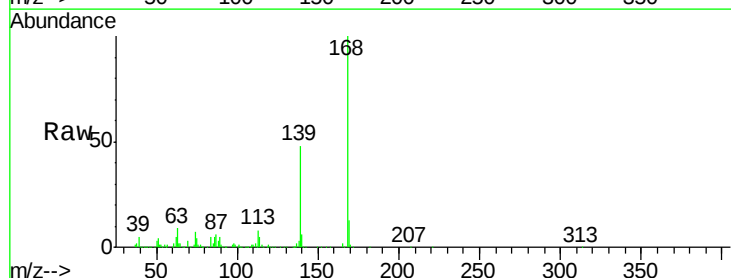


Abundance Ion 184.00 (183.70 to 184.70): E  
Ion 63.00 (62.70 to 63.70): BG  
Ion 154.00 (153.70 to 154.70): E

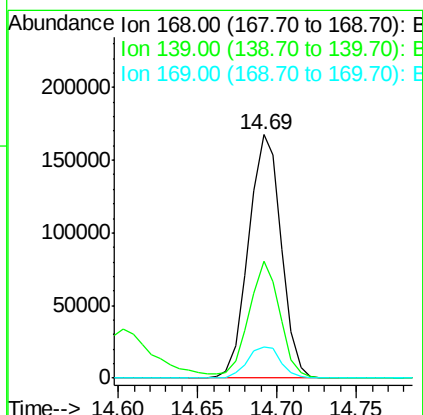
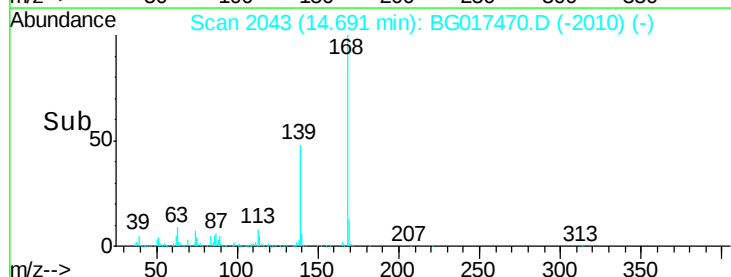


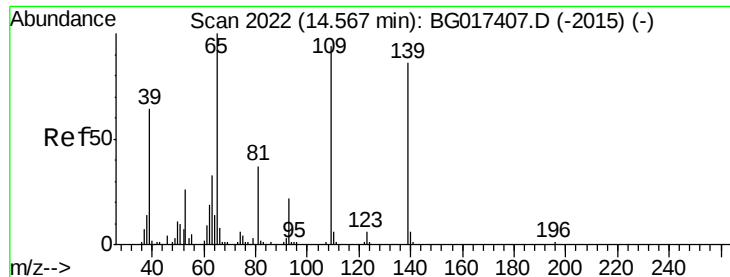
#54  
Dibenzofuran  
Concen: 39.74 ng  
RT: 14.69 min Scan# 2043  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion:168 Resp: 238880  
Ion Ratio Lower Upper  
168 100  
139 48.0 33.2 49.8  
169 12.7 10.6 16.0



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: 67.84 ng

RT: 14.60 min Scan# 2028

Delta R.T. 0.04 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

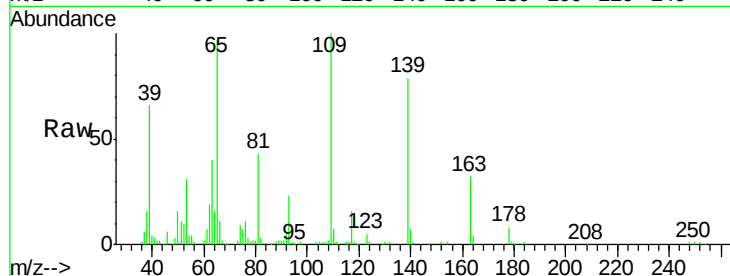
Tgt Ion:139 Resp: 73467

Ion Ratio Lower Upper

139 100

109 126.2 89.5 129.5

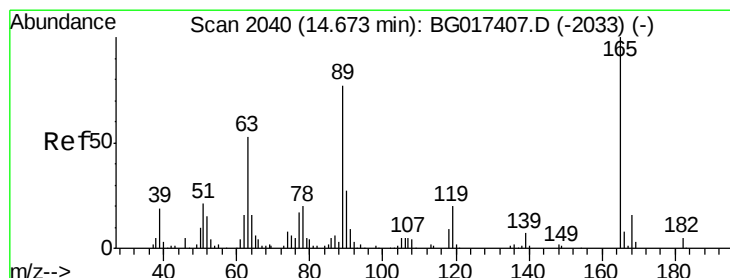
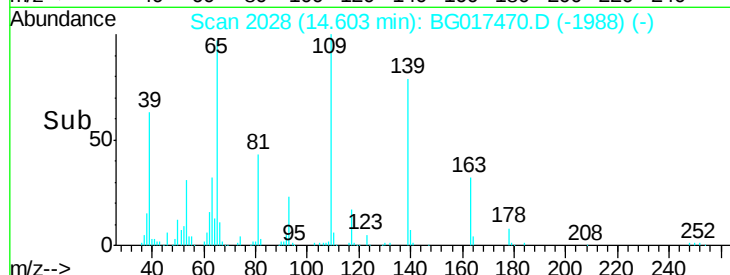
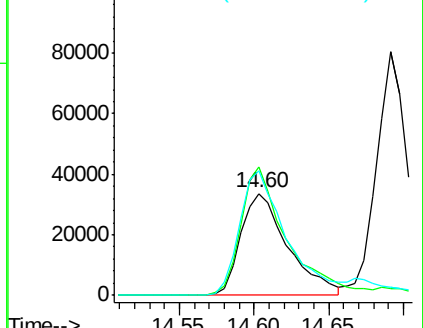
65 122.3 95.9 135.9



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BGC



#56

2,4-Dinitrotoluene

Concen: 41.50 ng

RT: 14.67 min Scan# 2040

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Tgt Ion:165 Resp: 74228

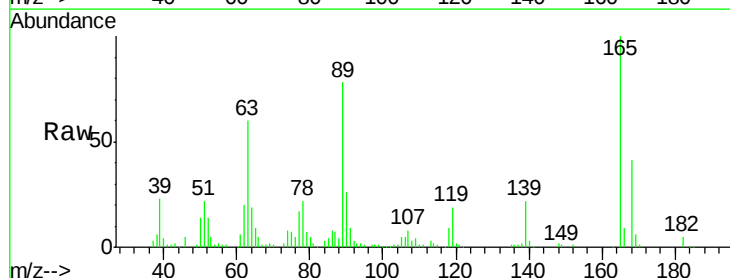
Ion Ratio Lower Upper

165 100

63 60.5 42.9 64.3

89 78.1 61.5 92.3

182 4.8 4.3 6.5

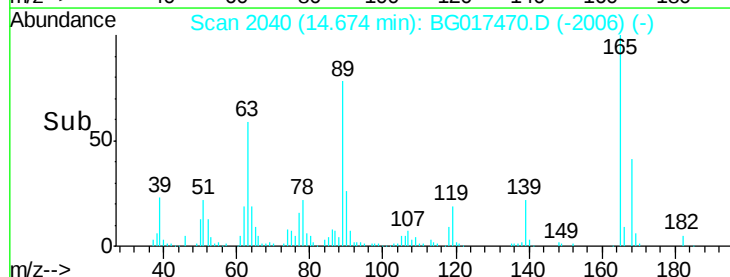
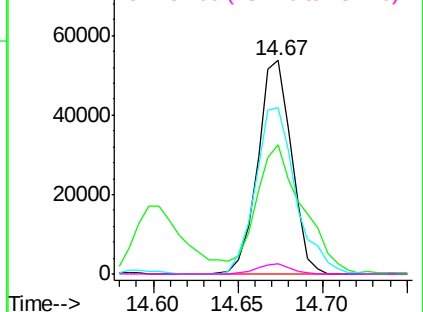


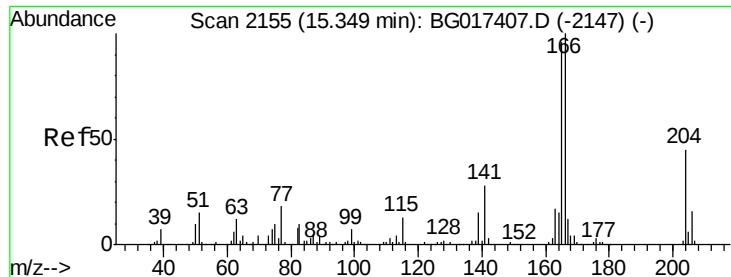
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC

Ion 182.00 (181.70 to 182.70): E





#57

Fluorene

Concen: 38.67 ng

RT: 15.34 min Scan# 2154

Delta R.T. -0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

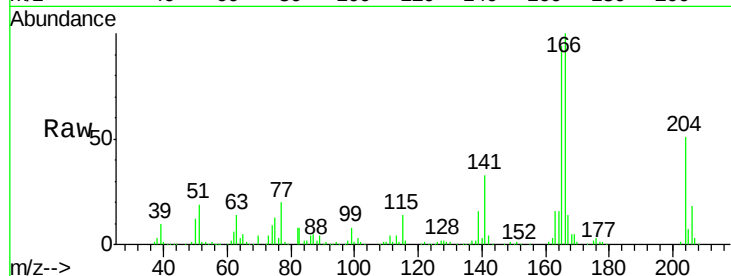
Tgt Ion:166 Resp: 210747

Ion Ratio Lower Upper

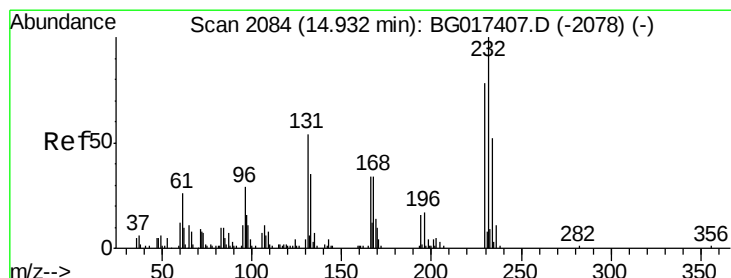
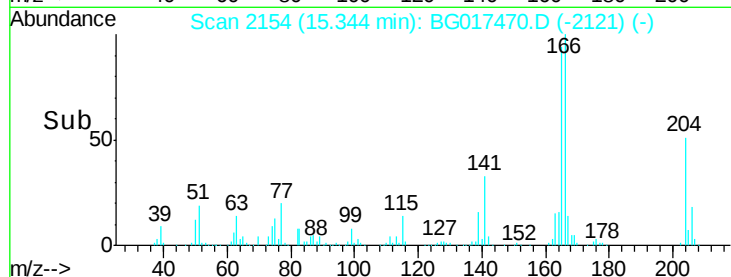
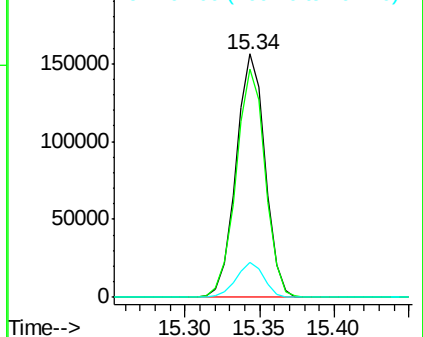
166 100

165 93.9 76.8 115.2

167 14.1 9.9 14.9



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: 41.10 ng

RT: 14.94 min Scan# 2085

Delta R.T. 0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Tgt Ion:232 Resp: 57449

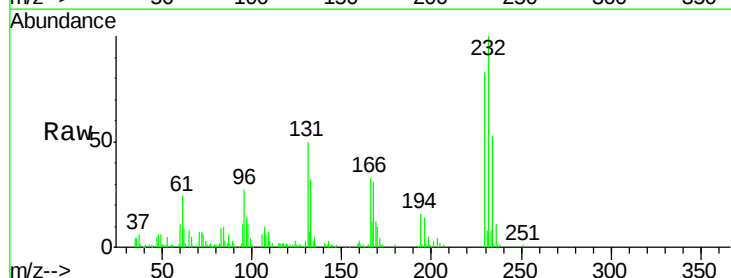
Ion Ratio Lower Upper

232 100

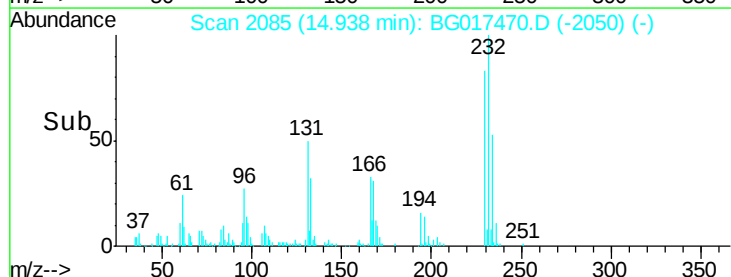
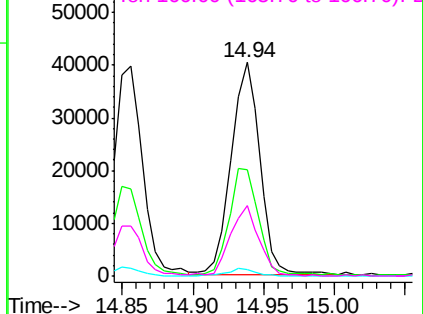
131 50.9 40.1 60.1

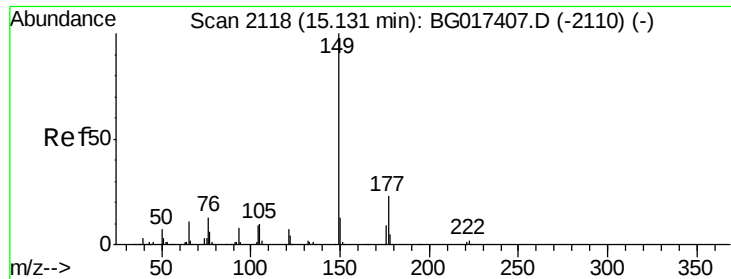
130 3.7 2.6 4.0

166 33.1 24.4 36.6



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

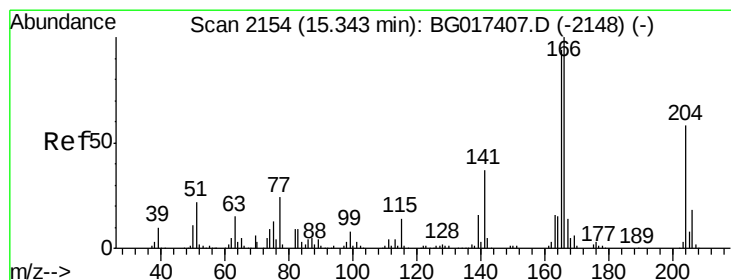
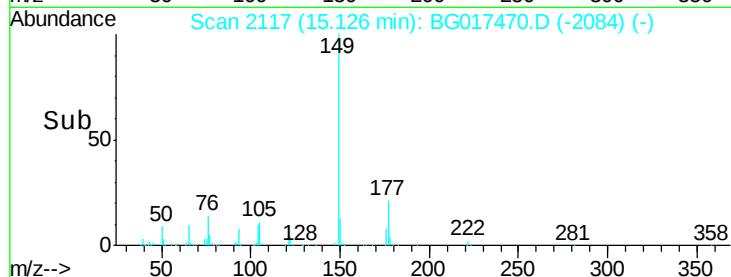
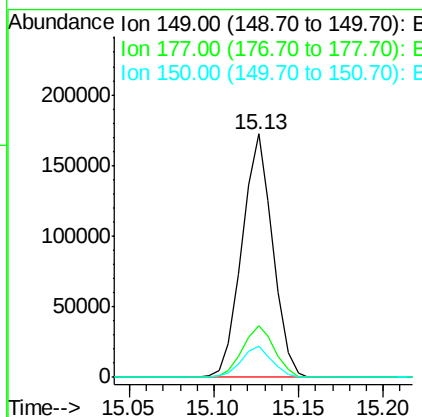
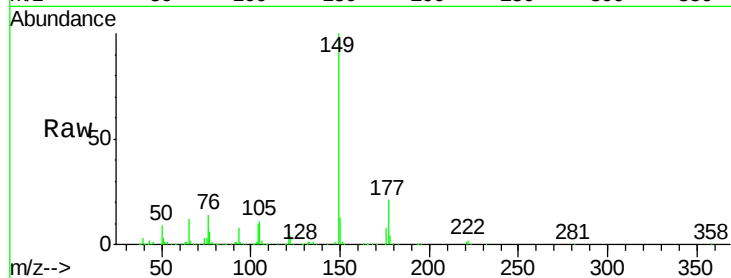




#59  
Diethylphthalate  
Concen: 35.91 ng  
RT: 15.13 min Scan# 2117  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

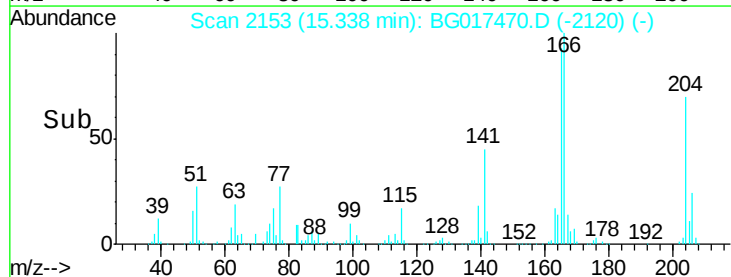
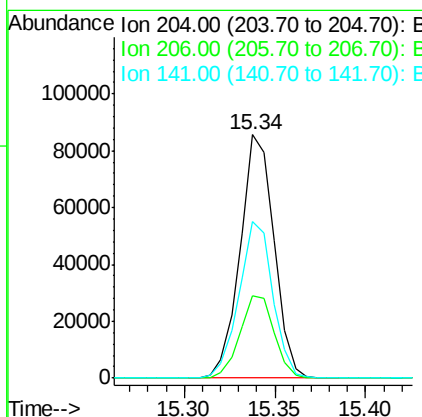
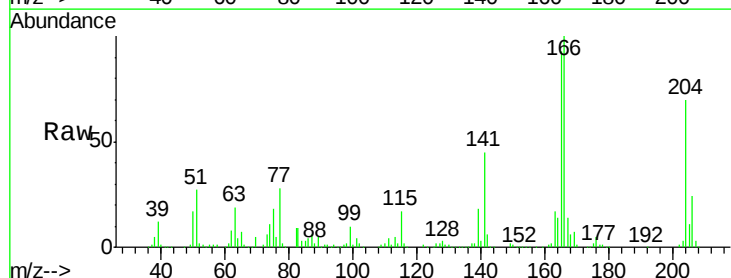
Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

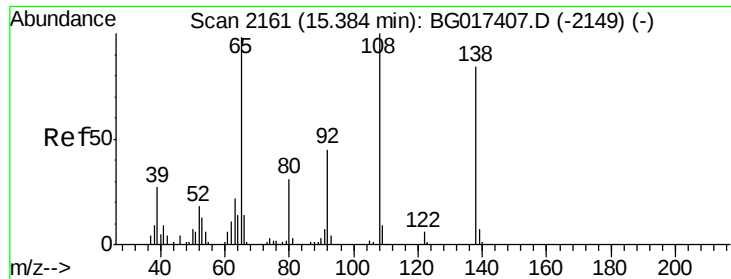
Tgt Ion:149 Resp: 217777  
Ion Ratio Lower Upper  
149 100  
177 21.2 18.3 27.5  
150 13.0 10.6 16.0



#60  
4-Chlorophenyl-phenylether  
Concen: 40.23 ng  
RT: 15.34 min Scan# 2153  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion:204 Resp: 111110  
Ion Ratio Lower Upper  
204 100  
206 33.7 25.0 37.4  
141 64.4 50.9 76.3

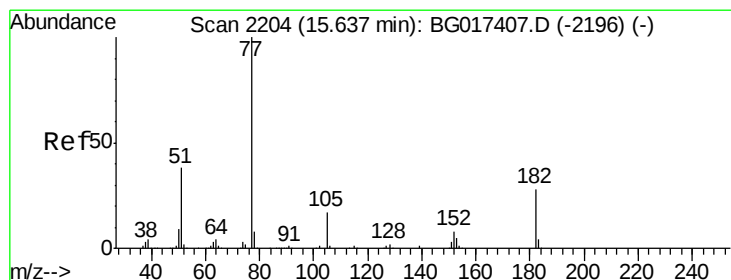
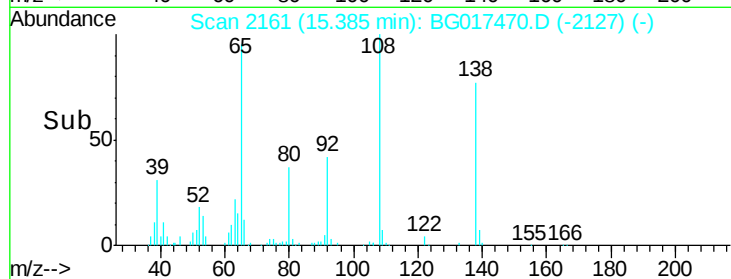
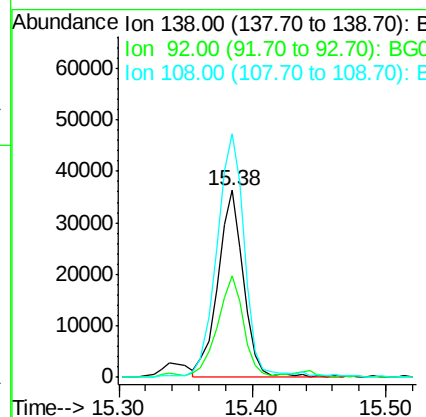
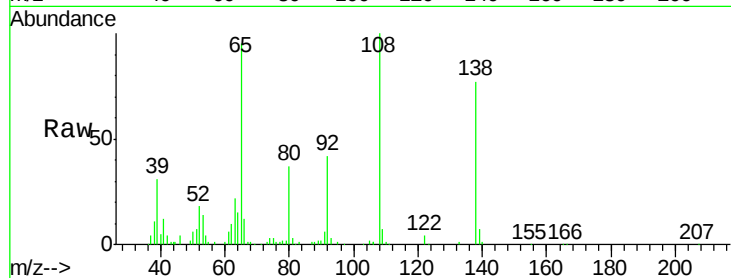




#61  
4-Nitroaniline  
Concen: 33.01 ng  
RT: 15.38 min Scan# 2161  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

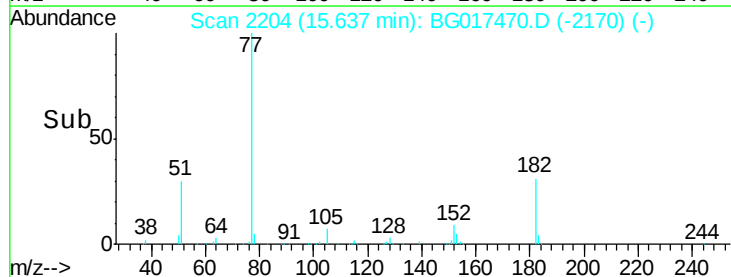
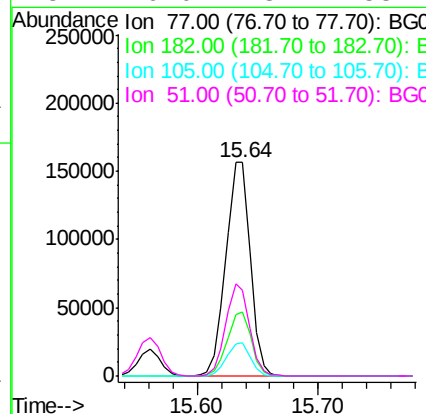
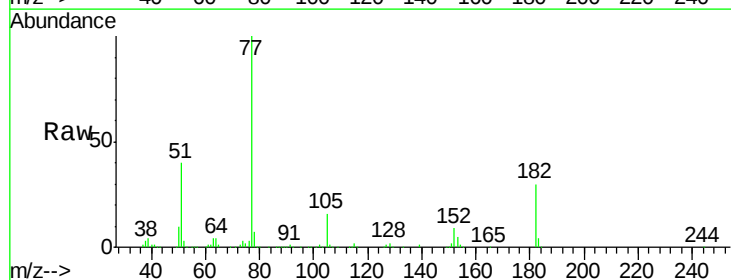
Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

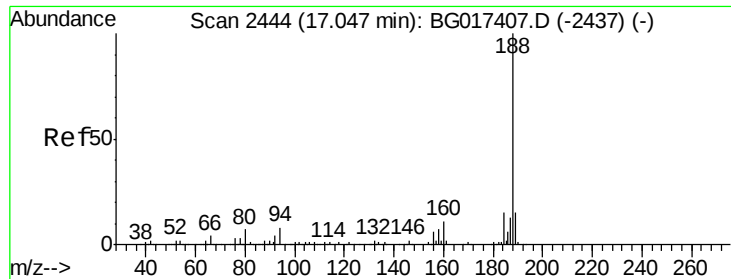
Tgt Ion:138 Resp: 49423  
Ion Ratio Lower Upper  
138 100  
92 54.5 33.7 73.7  
108 130.4 98.7 138.7



#62  
Azobenzene  
Concen: 38.04 ng  
RT: 15.64 min Scan# 2204  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion: 77 Resp: 219272  
Ion Ratio Lower Upper  
77 100  
182 29.9 8.0 48.0  
105 15.6 0.0 36.9  
51 40.0 18.1 58.1

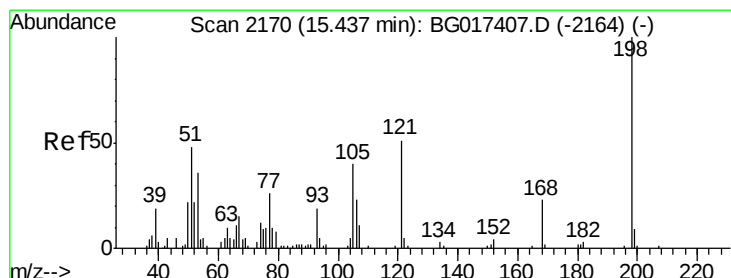
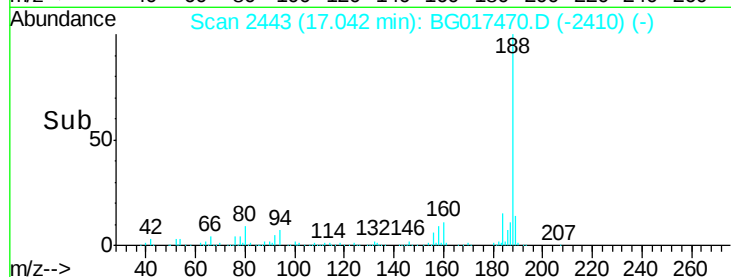
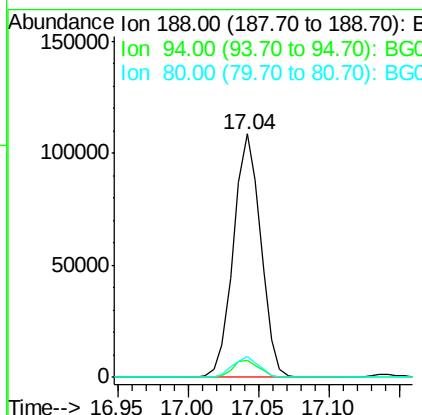
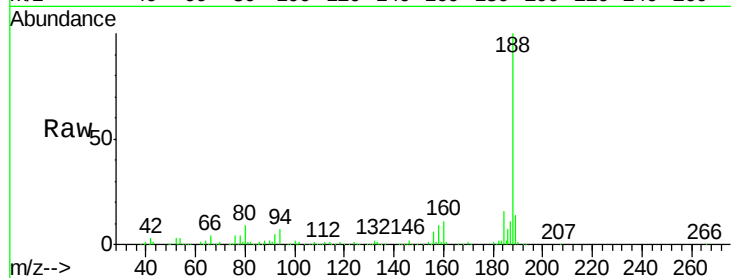




#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 17.04 min Scan# 2443  
Delta R.T. -0.01 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

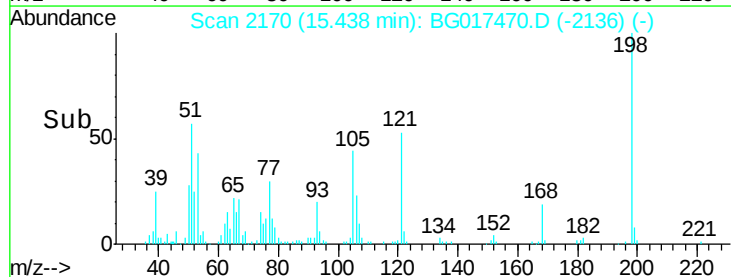
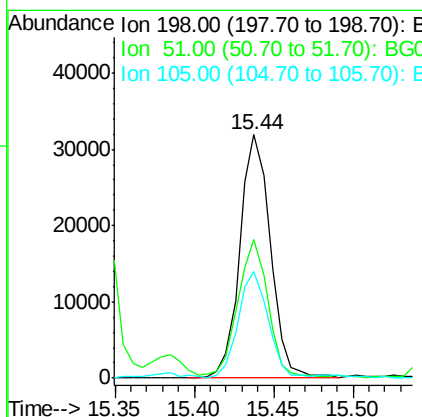
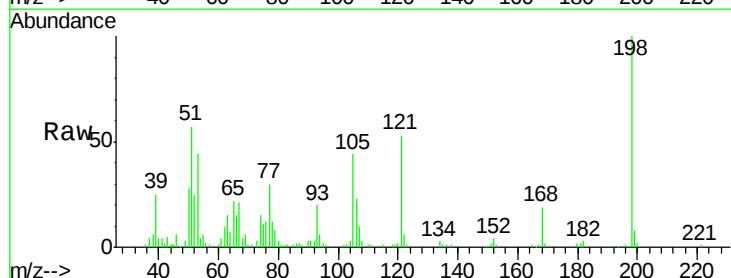
Instrument :  
BNA\_G  
ClientSampled :  
C-1MSD

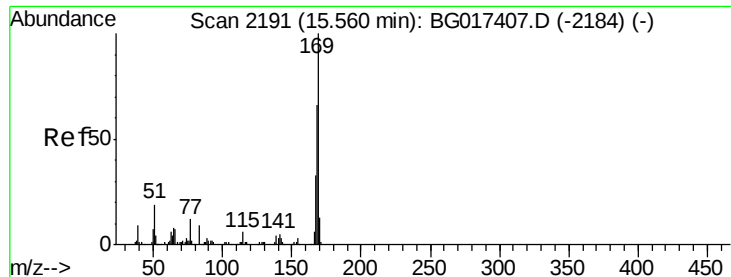
Tgt Ion:188 Resp: 146296  
Ion Ratio Lower Upper  
188 100  
94 7.1 6.3 9.5  
80 8.5 5.2 7.8#



#64  
4,6-Dinitro-2-methylphenol  
Concen: 39.48 ng  
RT: 15.44 min Scan# 2170  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion:198 Resp: 42814  
Ion Ratio Lower Upper  
198 100  
51 56.9 30.3 70.3  
105 43.8 20.8 60.8





#65

n-Nitrosodiphenylamine

Concen: 43.36 ng

RT: 15.56 min Scan# 2191

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

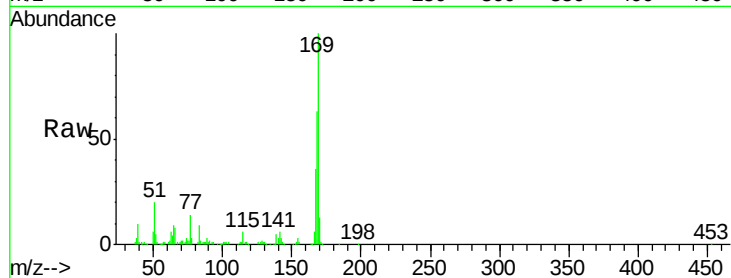
Tgt Ion:169 Resp: 189189

Ion Ratio Lower Upper

169 100

168 63.1 52.4 78.6

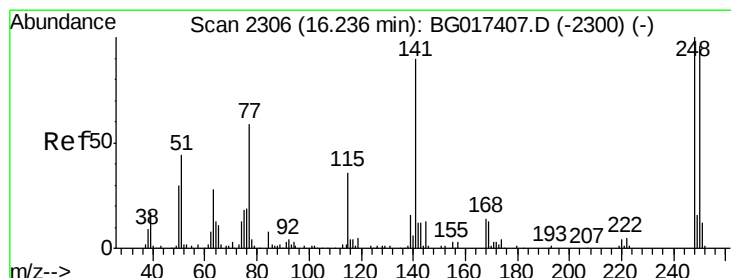
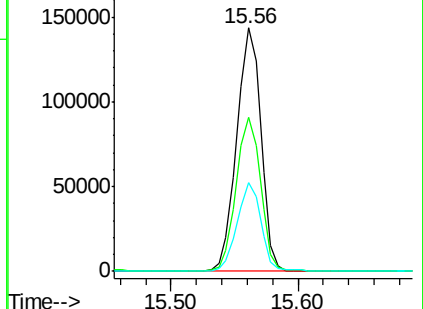
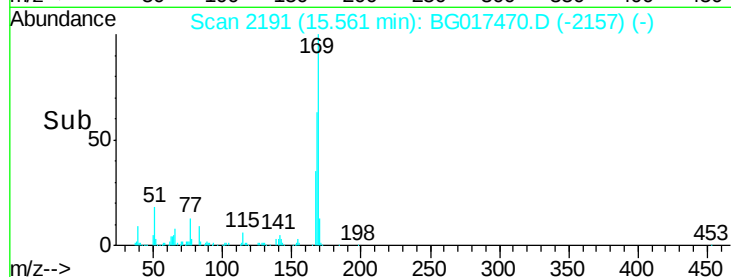
167 36.3 26.3 39.5



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 43.67 ng

RT: 16.24 min Scan# 2306

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

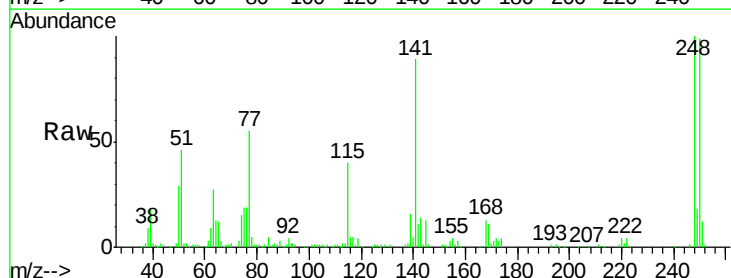
Tgt Ion:248 Resp: 70722

Ion Ratio Lower Upper

248 100

250 99.3 76.9 115.3

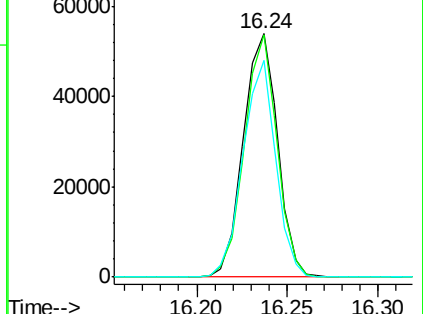
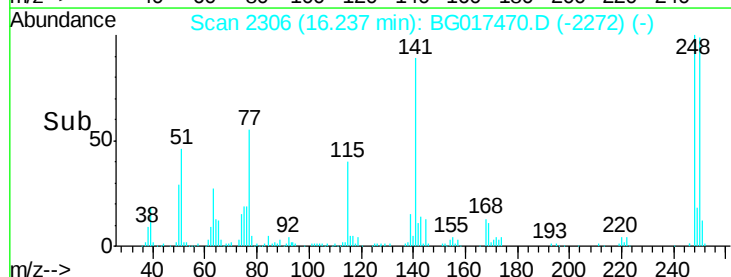
141 89.1 71.8 107.6

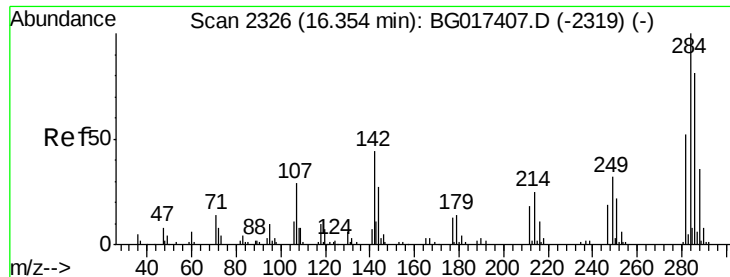


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 42.35 ng

RT: 16.35 min Scan# 2325

Delta R.T. -0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

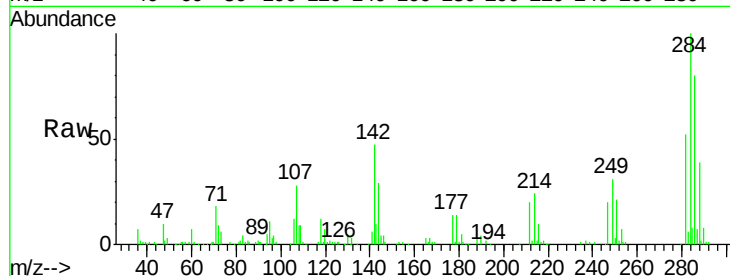
Tgt Ion:284 Resp: 73742

Ion Ratio Lower Upper

284 100

142 47.3 35.2 52.8

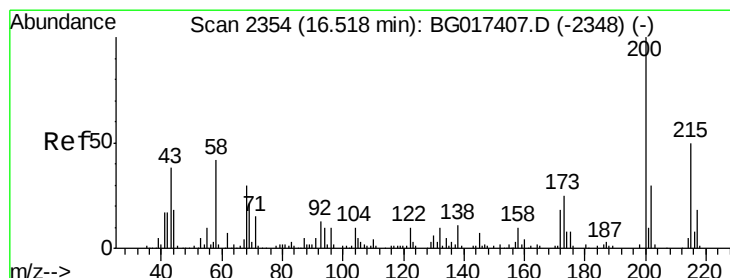
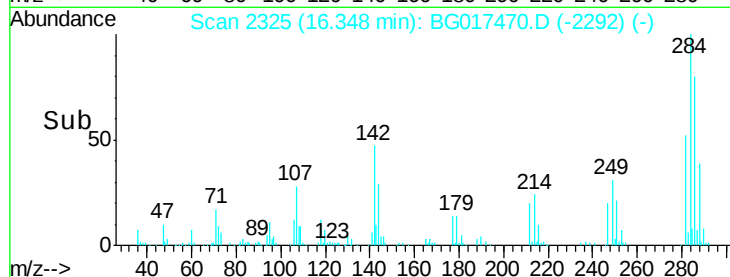
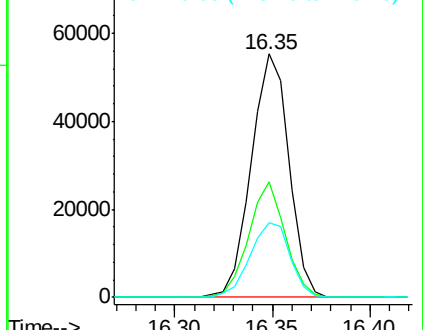
249 30.8 25.9 38.9



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: 40.30 ng

RT: 16.52 min Scan# 2354

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

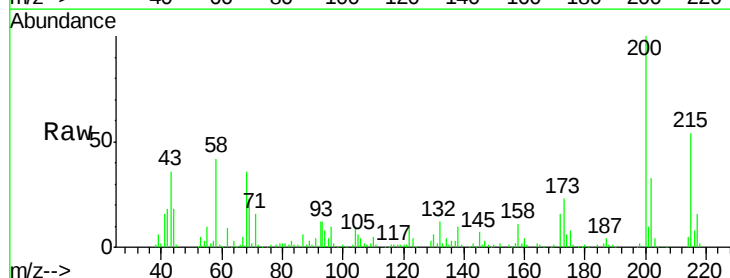
Tgt Ion:200 Resp: 77388

Ion Ratio Lower Upper

200 100

173 23.3 4.9 44.9

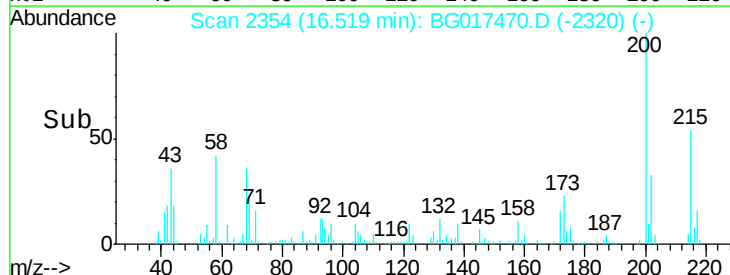
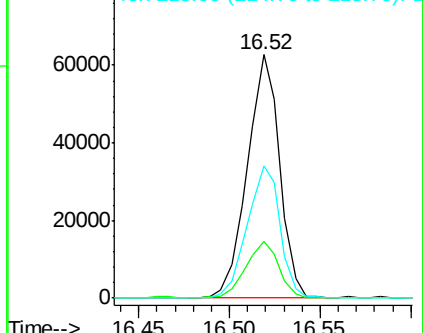
215 54.5 30.1 70.1

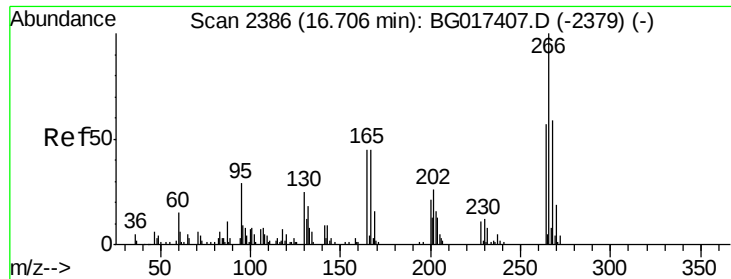


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

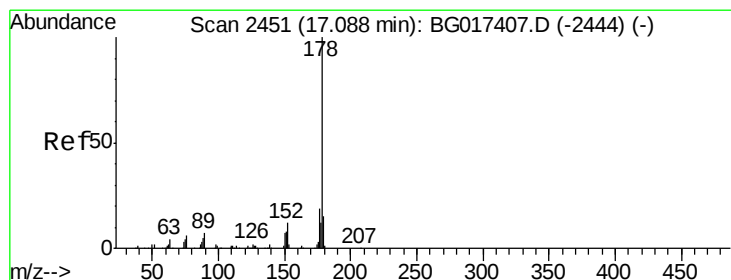
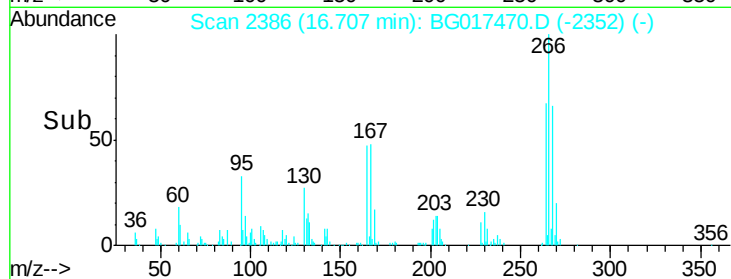
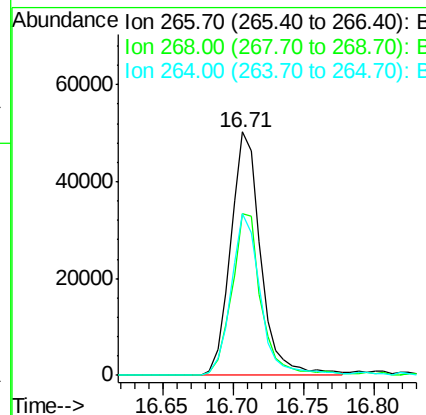
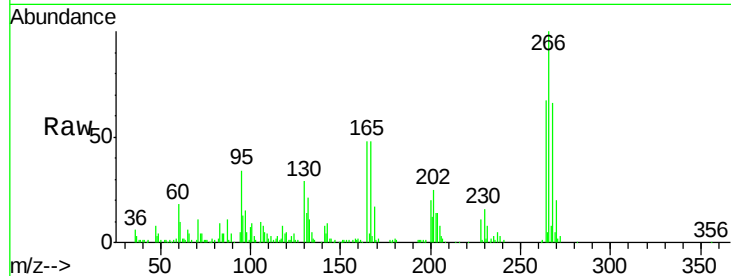




#69  
 Pentachlorophenol  
 Concen: 70.55 ng  
 RT: 16.71 min Scan# 2386  
 Delta R.T. 0.00 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

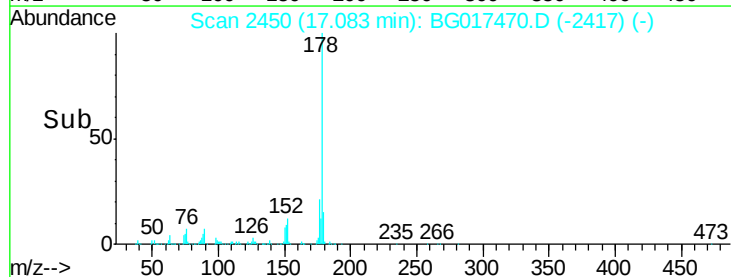
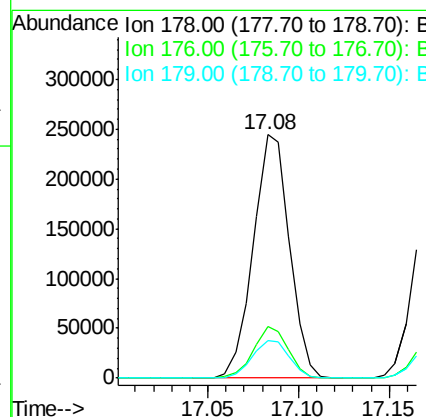
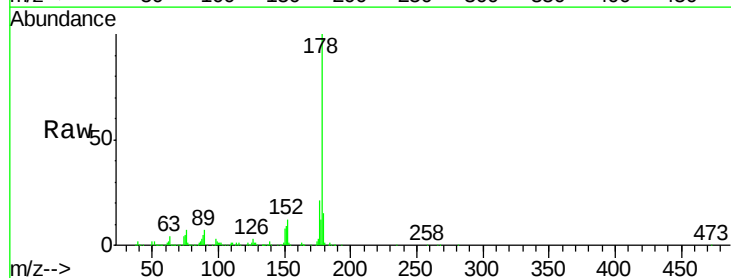
Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

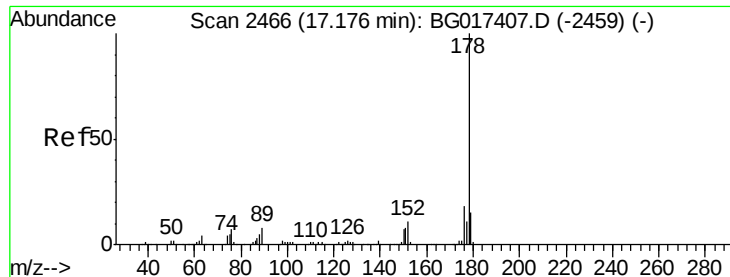
Tgt Ion:266 Resp: 74442  
 Ion Ratio Lower Upper  
 266 100  
 268 66.4 47.0 70.6  
 264 66.6 45.7 68.5



#70  
 Phenanthrene  
 Concen: 41.62 ng  
 RT: 17.08 min Scan# 2450  
 Delta R.T. -0.01 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Tgt Ion:178 Resp: 339470  
 Ion Ratio Lower Upper  
 178 100  
 176 21.1 15.6 23.4  
 179 15.3 12.2 18.2

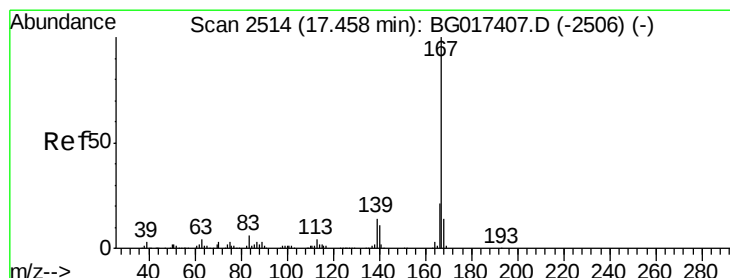
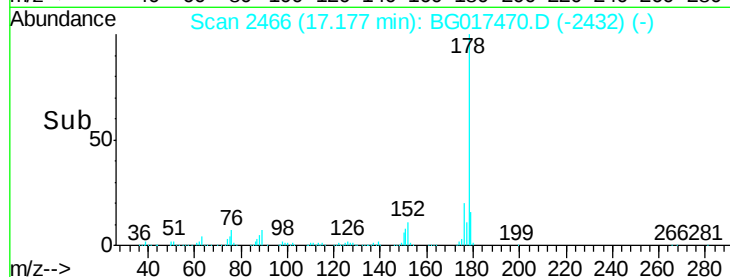
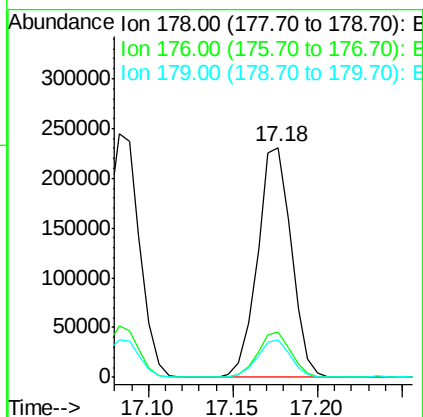
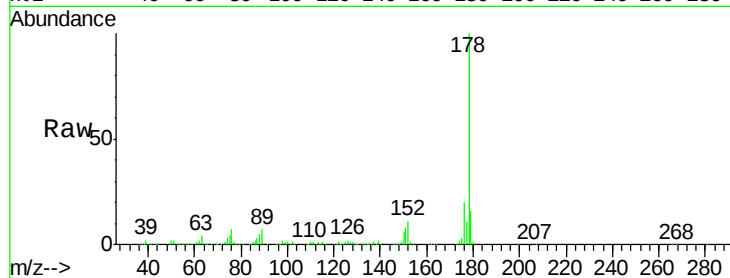




#71  
 Anthracene  
 Concen: 39.19 ng  
 RT: 17.18 min Scan# 2466  
 Delta R.T. 0.00 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

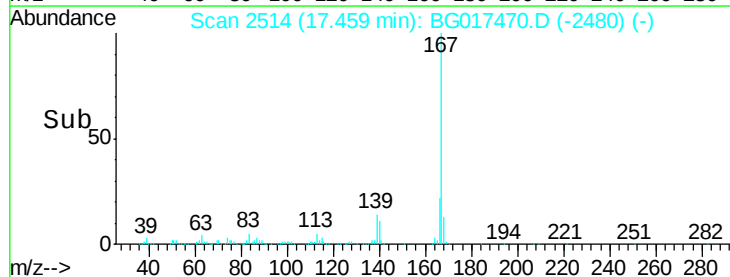
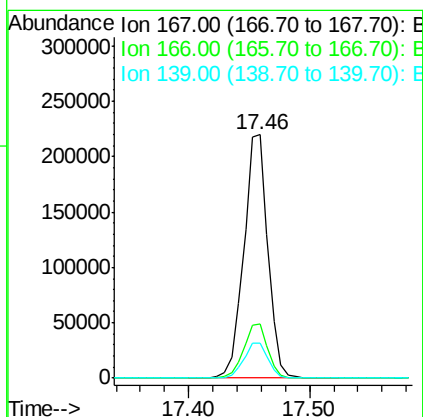
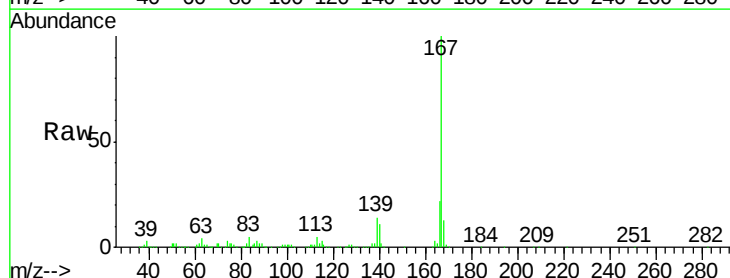
Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

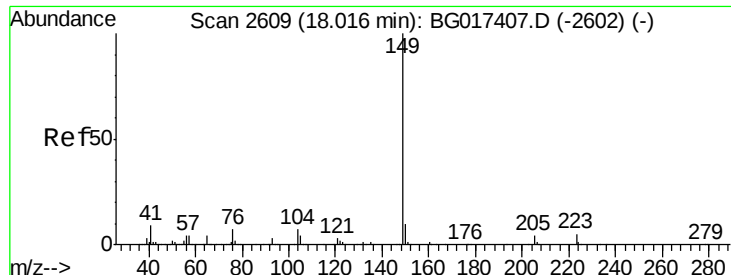
Tgt Ion:178 Resp: 319363  
 Ion Ratio Lower Upper  
 178 100  
 176 19.5 14.2 21.2  
 179 16.4 12.2 18.4



#72  
 Carbazole  
 Concen: 38.01 ng  
 RT: 17.46 min Scan# 2514  
 Delta R.T. 0.00 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Tgt Ion:167 Resp: 305855  
 Ion Ratio Lower Upper  
 167 100  
 166 22.1 17.0 25.4  
 139 14.5 11.3 16.9

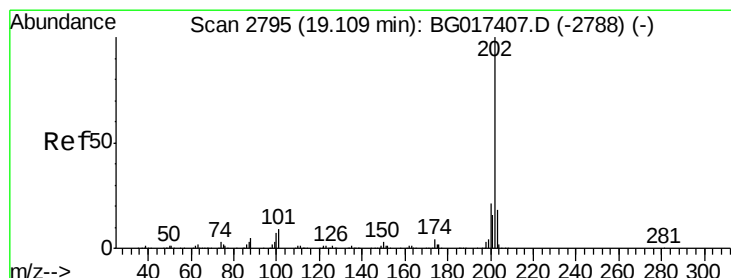
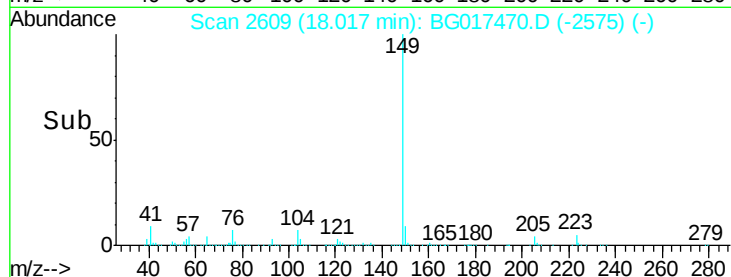
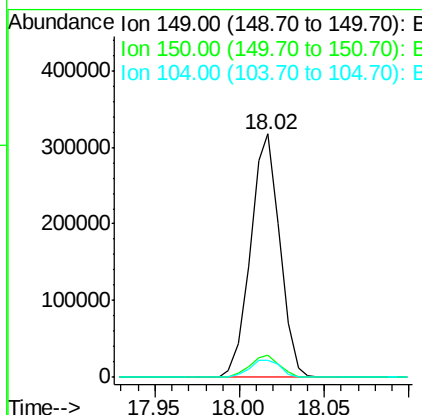
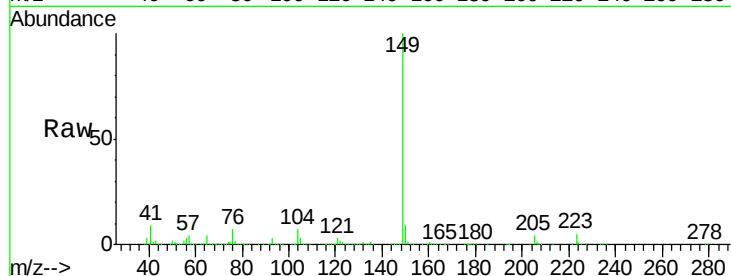




#73  
Di-n-butylphthalate  
Concen: 37.10 ng  
RT: 18.02 min Scan# 2609  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

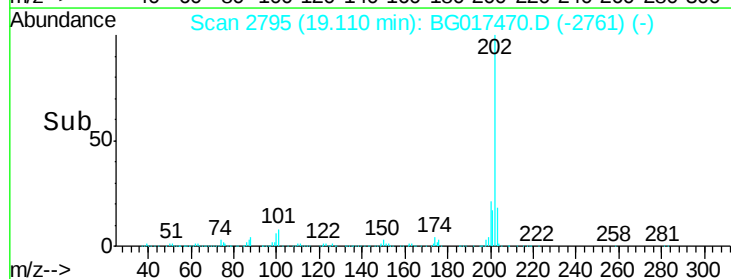
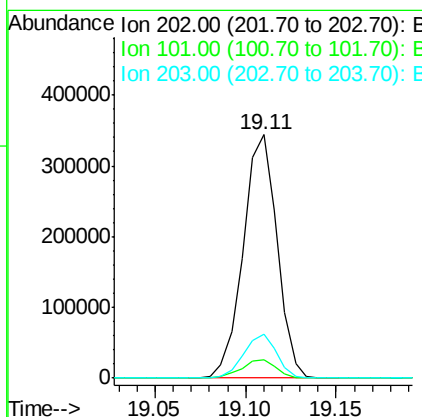
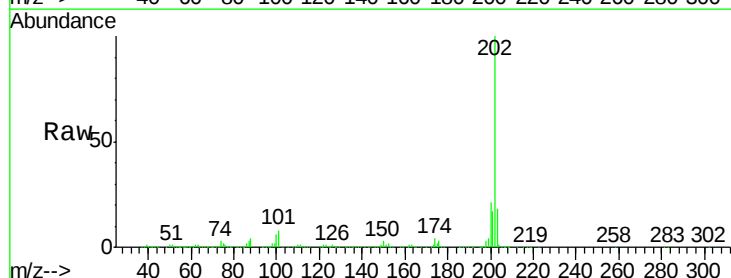
Instrument :  
BNA\_G  
ClientSampleId :  
C-1MSD

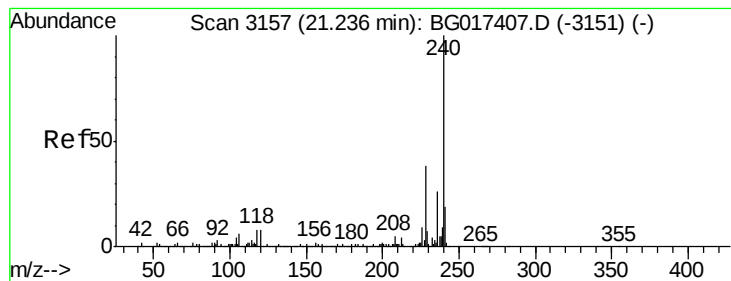
Tgt Ion:149 Resp: 382245  
Ion Ratio Lower Upper  
149 100  
150 9.2 7.6 11.4  
104 7.3 5.4 8.2



#74  
Fluoranthene  
Concen: 41.87 ng  
RT: 19.11 min Scan# 2795  
Delta R.T. 0.00 min  
Lab File: BG017470.D  
Acq: 5 Jun 2015 10:01

Tgt Ion:202 Resp: 446635  
Ion Ratio Lower Upper  
202 100  
101 7.6 0.0 28.8  
203 18.1 0.0 37.6





#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.24 min Scan# 3157

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

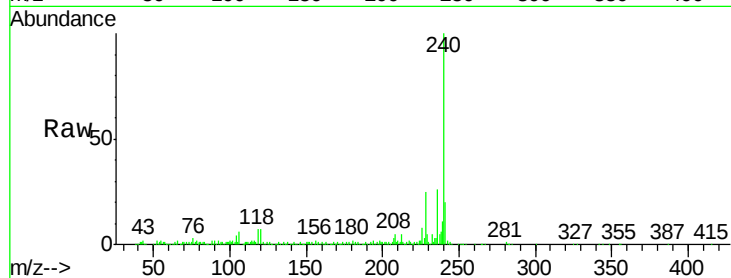
Tgt Ion:240 Resp: 165816

Ion Ratio Lower Upper

240 100

120 7.0 6.5 9.7

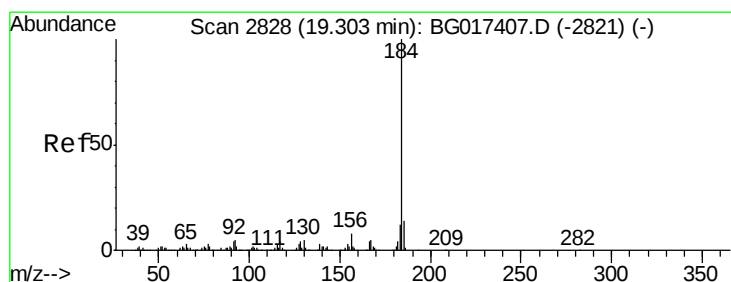
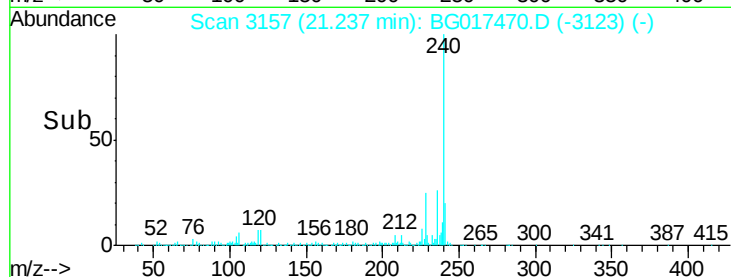
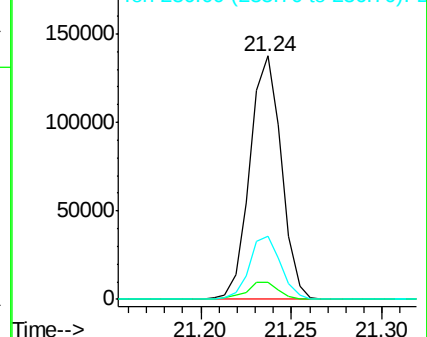
236 26.1 20.8 31.2



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 2.79 ng

RT: 19.30 min Scan# 2828

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

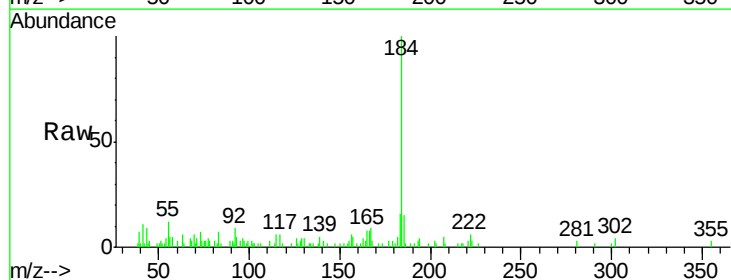
Tgt Ion:184 Resp: 15884

Ion Ratio Lower Upper

184 100

185 15.3 11.0 16.6

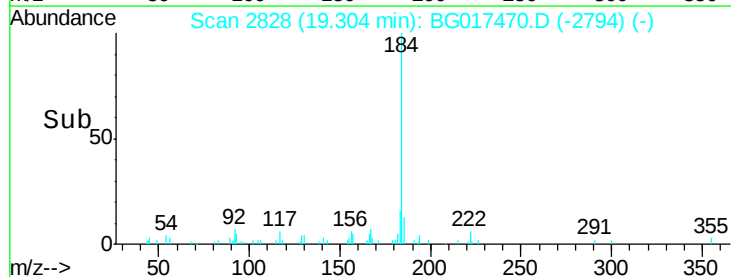
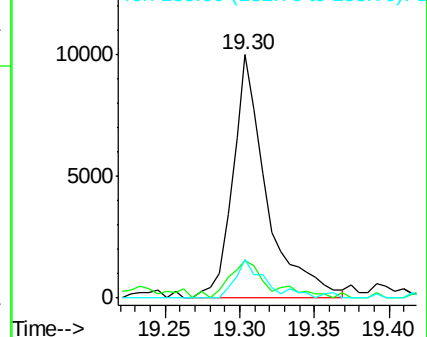
183 15.7 9.8 14.8#



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E





#77

Pyrene

Concen: 44.28 ng

RT: 19.47 min Scan# 2857

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

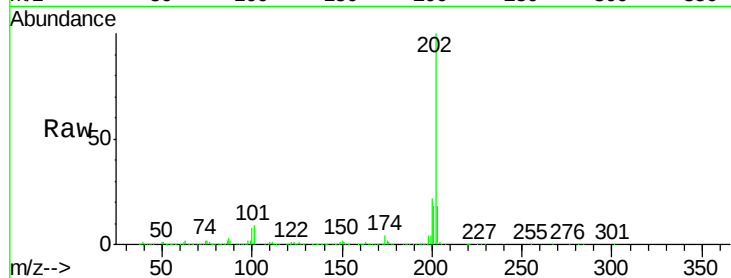
Tgt Ion:202 Resp: 452282

Ion Ratio Lower Upper

202 100

200 21.5 17.0 25.4

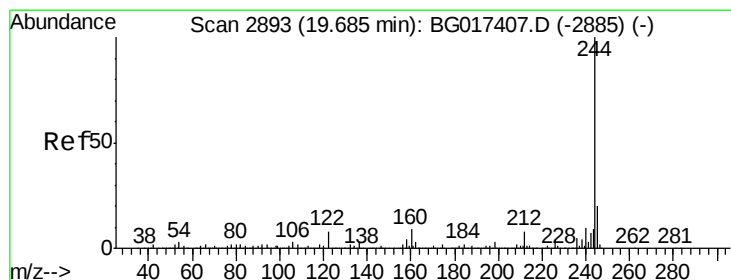
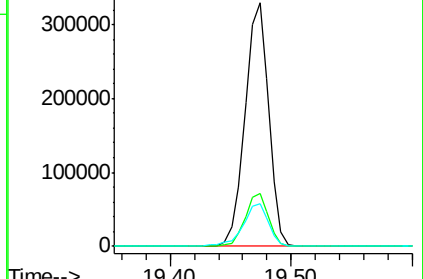
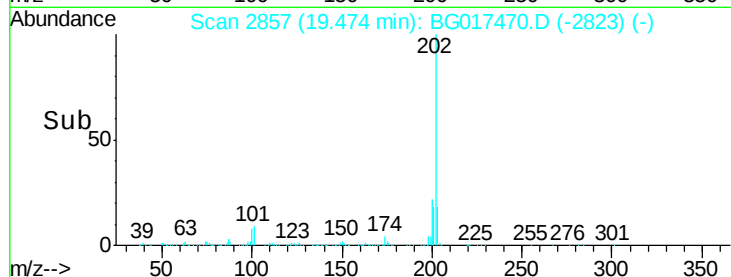
203 17.6 13.9 20.9



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 65.63 ng

RT: 19.68 min Scan# 2892

Delta R.T. -0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

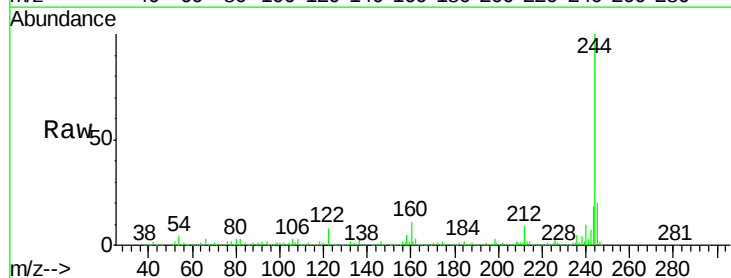
Tgt Ion:244 Resp: 526550

Ion Ratio Lower Upper

244 100

212 8.5 6.4 9.6

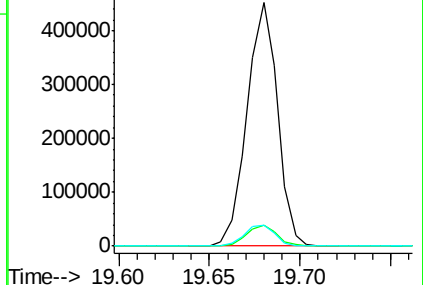
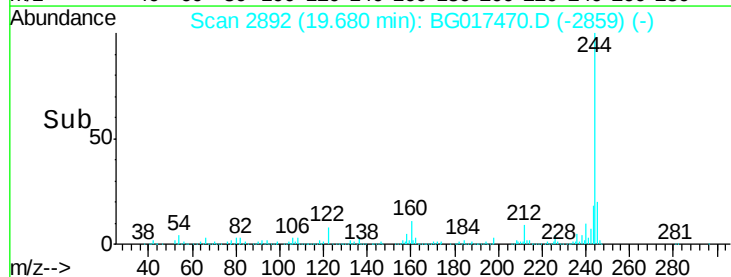
122 8.5 6.6 10.0

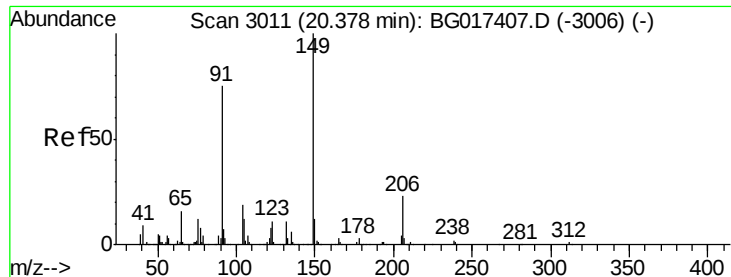


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#79

Butylbenzylphthalate

Concen: 40.22 ng

RT: 20.38 min Scan# 3011

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

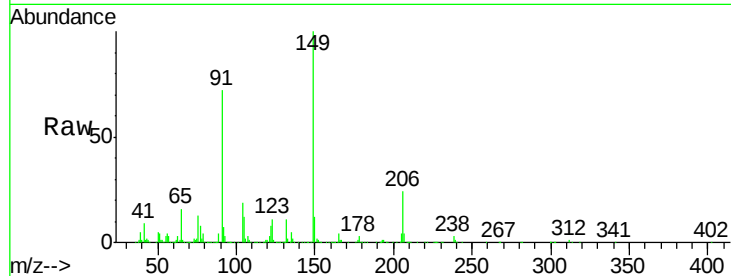
Tgt Ion:149 Resp: 177764

Ion Ratio Lower Upper

149 100

91 72.2 59.8 89.6

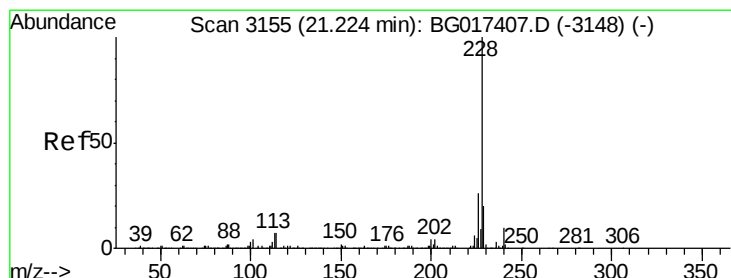
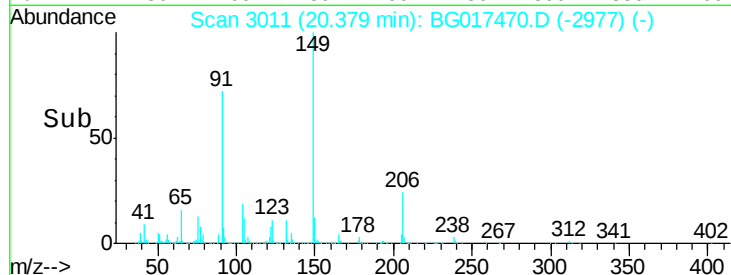
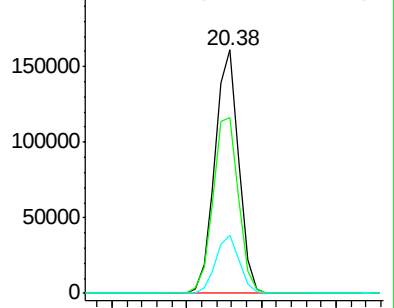
206 23.9 18.2 27.2



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BG

Ion 206.00 (205.70 to 206.70): E



#80

Benzo(a)anthracene

Concen: 40.40 ng

RT: 21.22 min Scan# 3154

Delta R.T. -0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

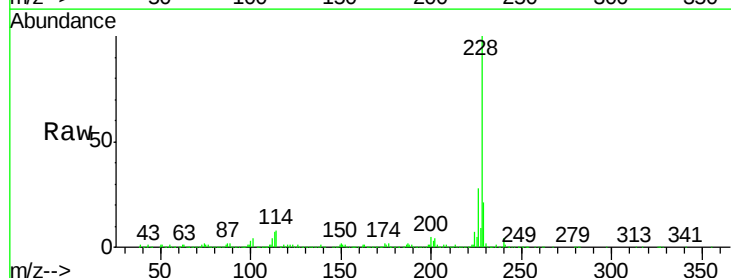
Tgt Ion:228 Resp: 412007

Ion Ratio Lower Upper

228 100

226 28.4 21.0 31.6

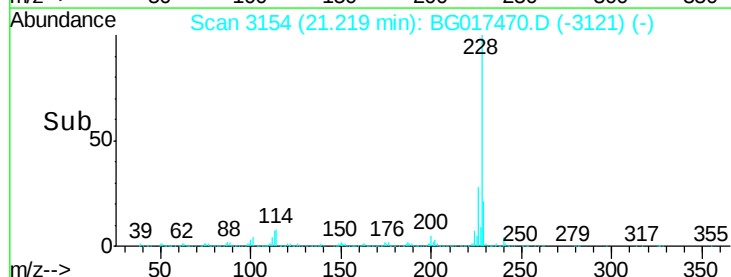
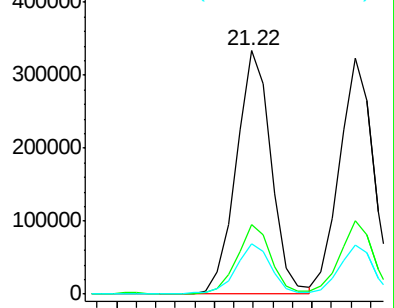
229 20.8 15.7 23.5

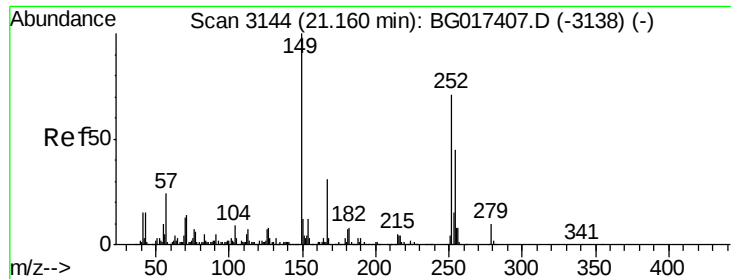


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

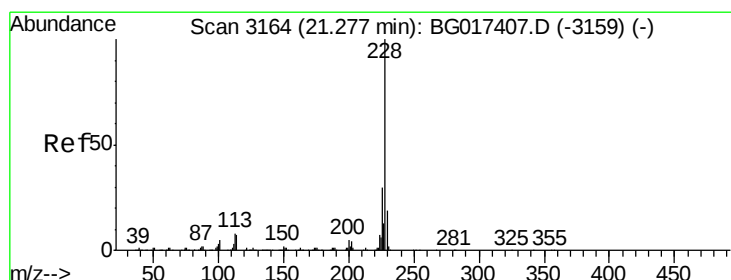
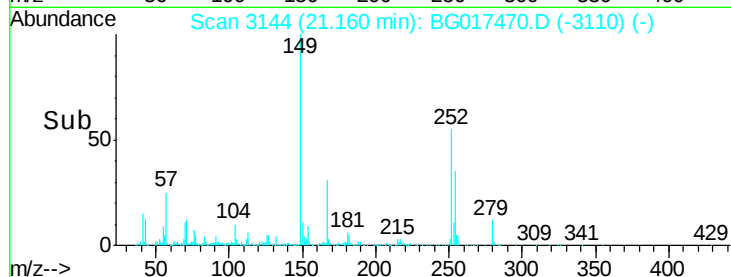
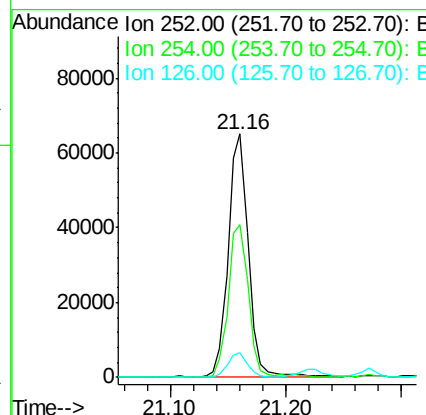
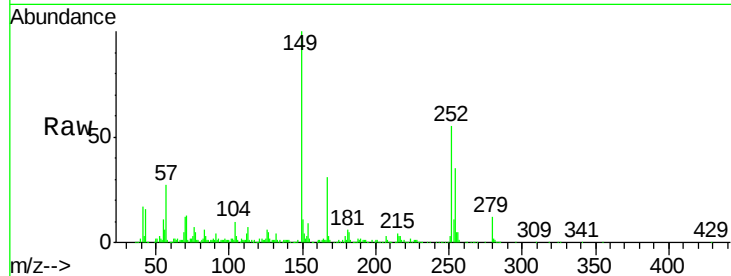




#81  
 3,3'-Dichlorobenzidine  
 Concen: 20.40 ng  
 RT: 21.16 min Scan# 3144  
 Delta R.T. 0.00 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

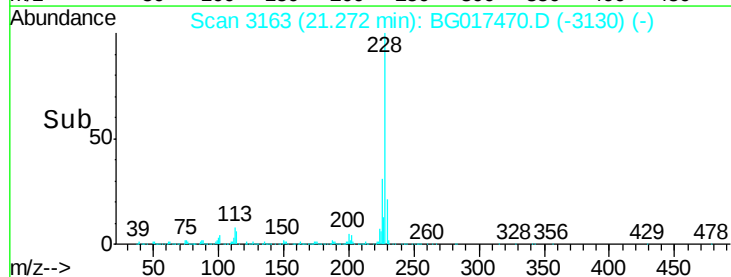
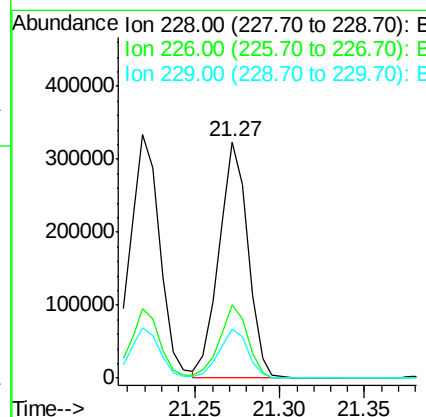
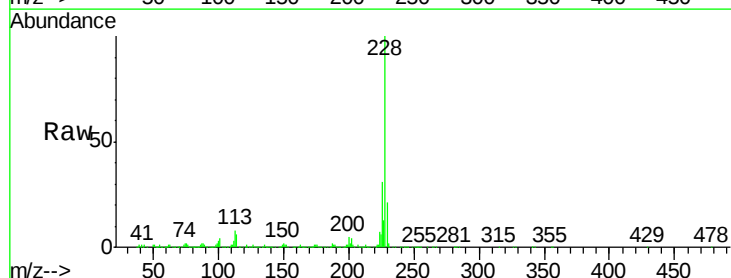
Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

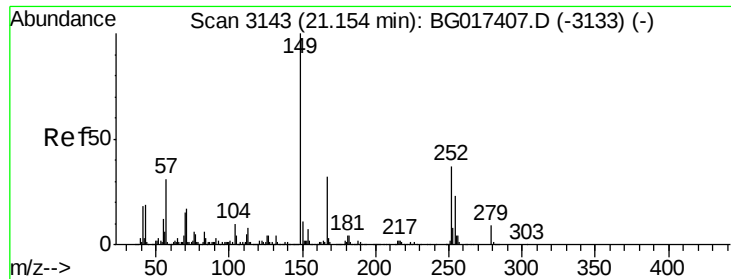
Tgt Ion:252 Resp: 77720  
 Ion Ratio Lower Upper  
 252 100  
 254 62.7 51.1 76.7  
 126 10.2 8.2 12.2



#82  
 Chrysene  
 Concen: 41.69 ng  
 RT: 21.27 min Scan# 3163  
 Delta R.T. -0.01 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Tgt Ion:228 Resp: 384967  
 Ion Ratio Lower Upper  
 228 100  
 226 30.8 23.7 35.5  
 229 20.7 15.2 22.8

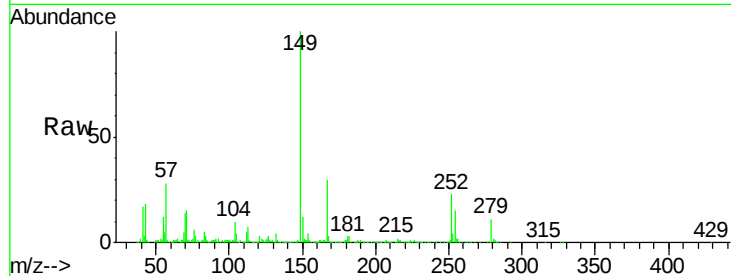




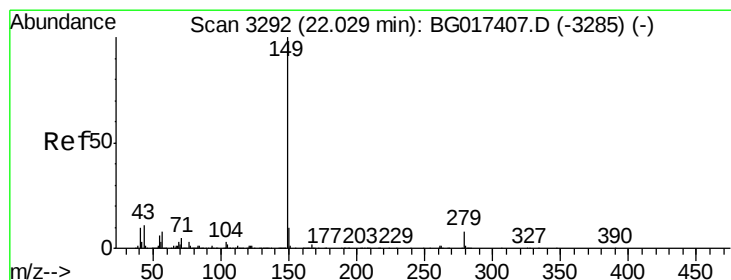
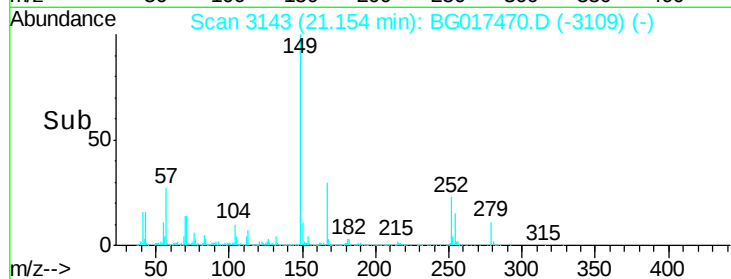
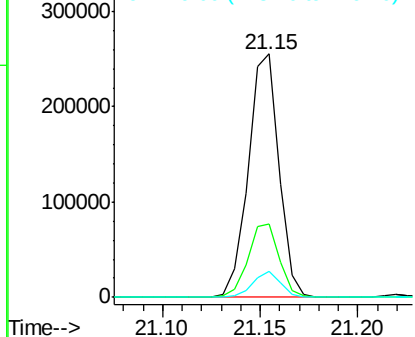
#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 43.42 ng  
 RT: 21.15 min Scan# 3143  
 Delta R.T. 0.00 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C-1MSD

Tgt Ion:149 Resp: 276770  
 Ion Ratio Lower Upper  
 149 100  
 167 30.3 25.4 38.2  
 279 10.6 7.1 10.7

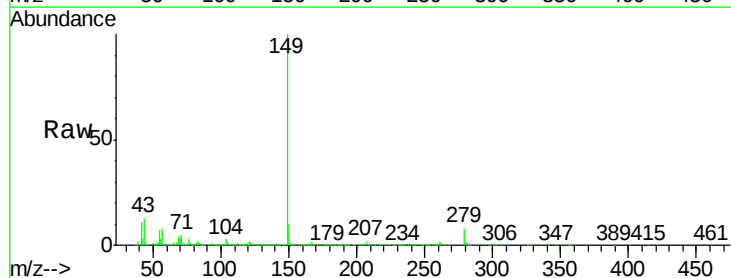


Abundance Ion 149.00 (148.70 to 149.70): E  
 Ion 167.00 (166.70 to 167.70): E  
 Ion 279.00 (278.70 to 279.70): E

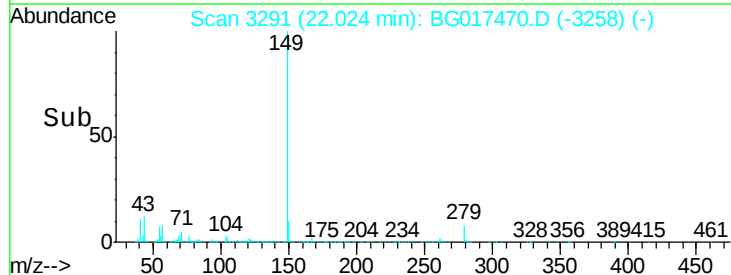
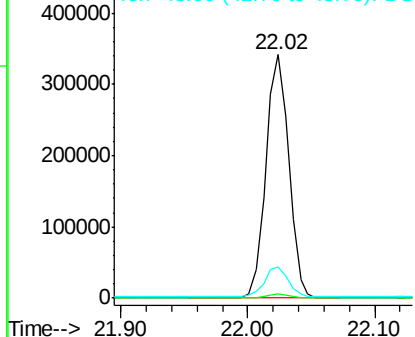


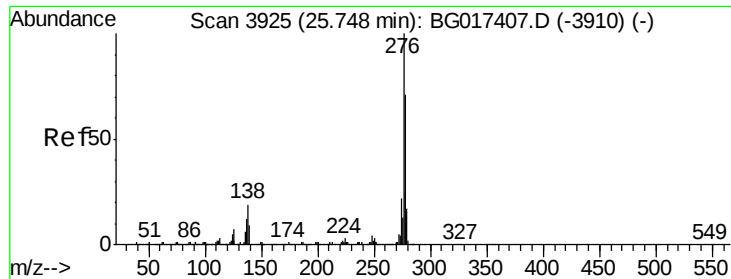
#84  
 Di-n-octyl phthalate  
 Concen: 39.93 ng  
 RT: 22.02 min Scan# 3291  
 Delta R.T. -0.01 min  
 Lab File: BG017470.D  
 Acq: 5 Jun 2015 10:01

Tgt Ion:149 Resp: 426706  
 Ion Ratio Lower Upper  
 149 100  
 167 1.8 1.4 2.2  
 43 12.7 9.8 14.6



Abundance Ion 149.00 (148.70 to 149.70): E  
 Ion 167.00 (166.70 to 167.70): E  
 Ion 43.00 (42.70 to 43.70): BGC





#85

Indeno(1,2,3-cd)pyrene

Concen: 39.78 ng

RT: 25.75 min Scan# 3926

Delta R.T. 0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

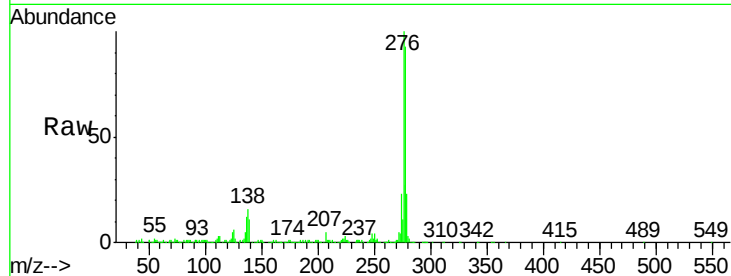
Tgt Ion:276 Resp: 461243

Ion Ratio Lower Upper

276 100

138 17.6 15.4 23.0

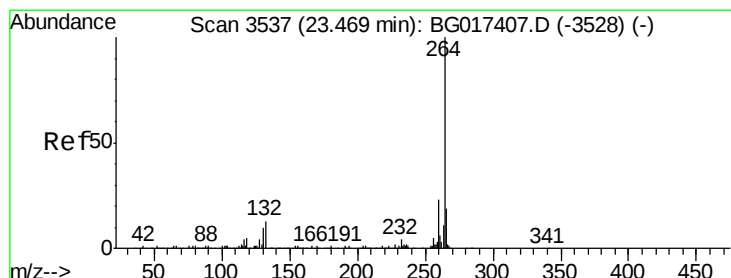
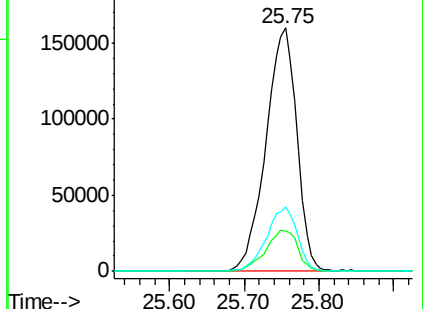
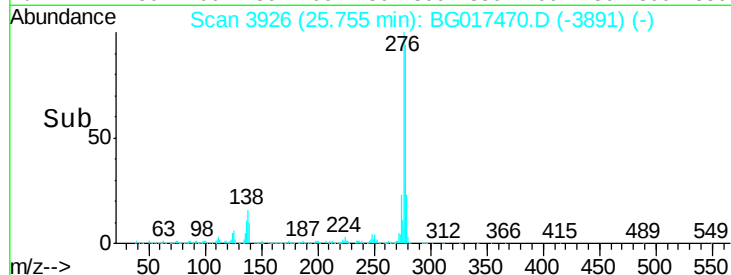
277 26.5 20.5 30.7



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: 23.47 min Scan# 3537

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

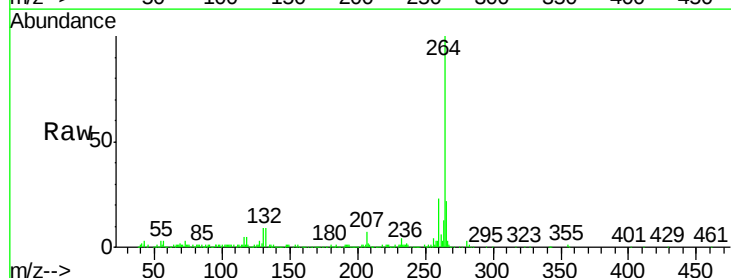
Tgt Ion:264 Resp: 165584

Ion Ratio Lower Upper

264 100

260 22.6 18.2 27.4

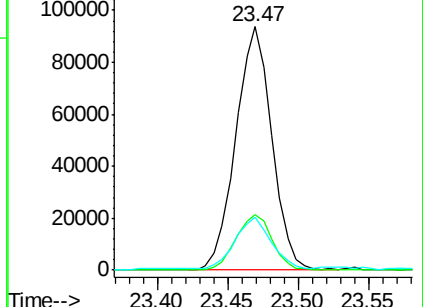
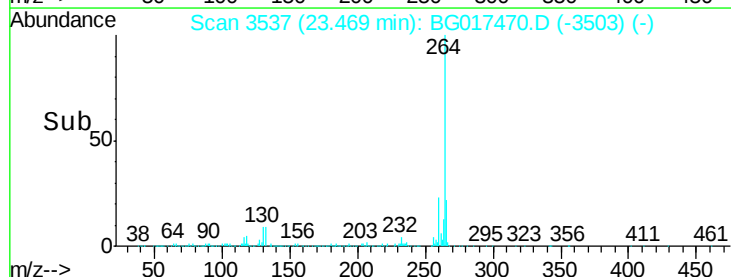
265 21.9 15.8 23.6

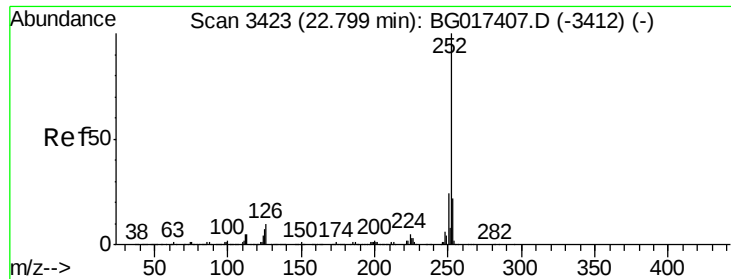


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 40.14 ng

RT: 22.80 min Scan# 3423

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

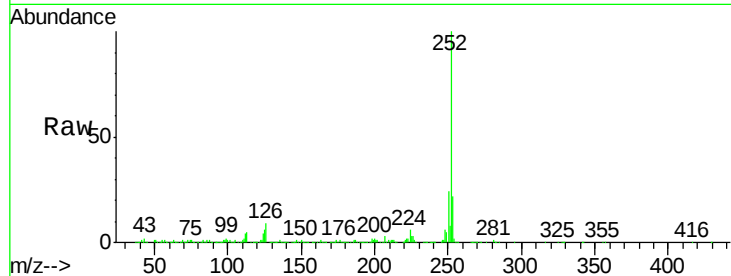
Tgt Ion:252 Resp: 421198

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.2

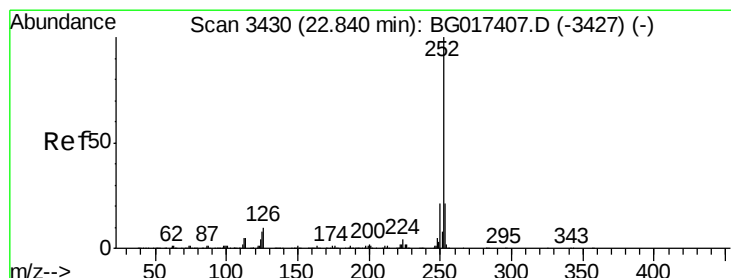
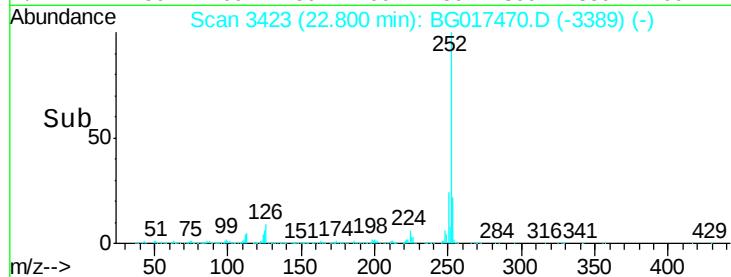
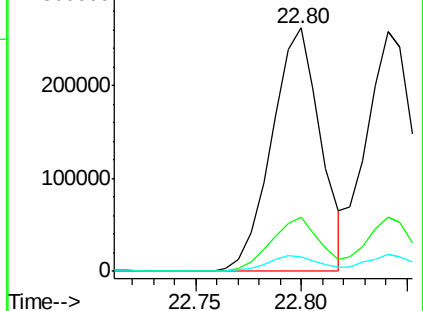
125 6.1 5.8 8.8



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



#88

Benzo(k)fluoranthene

Concen: 39.48 ng

RT: 22.84 min Scan# 3430

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

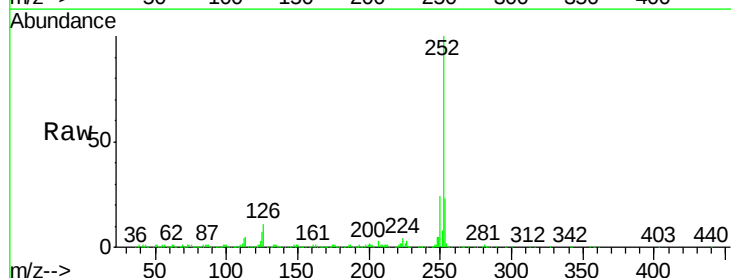
Tgt Ion:252 Resp: 396420

Ion Ratio Lower Upper

252 100

253 22.7 17.7 26.5

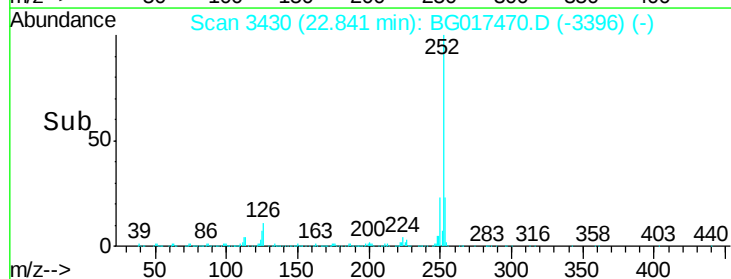
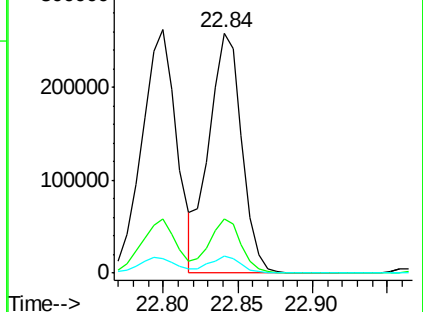
125 7.2 6.5 9.7

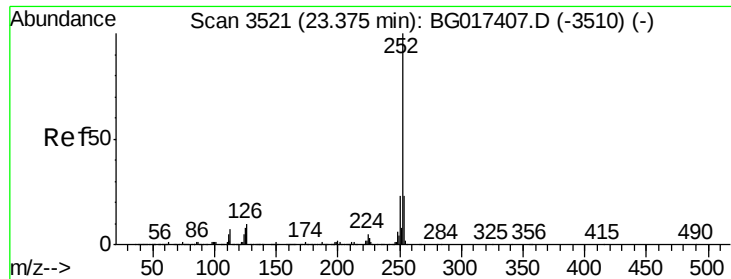


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 41.19 ng

RT: 23.38 min Scan# 3521

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

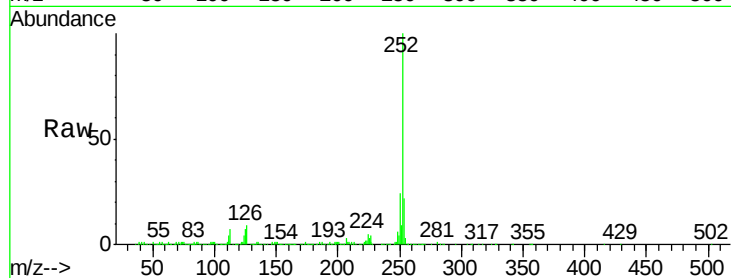
Tgt Ion:252 Resp: 396408

Ion Ratio Lower Upper

252 100

253 22.3 18.1 27.1

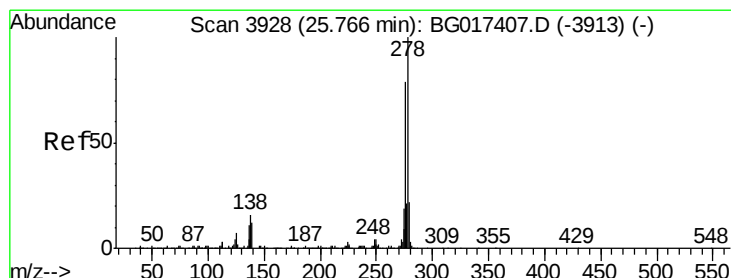
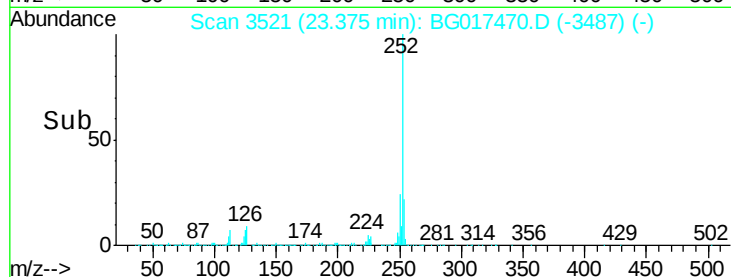
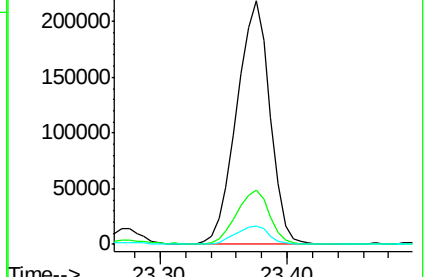
125 7.4 6.5 9.7



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: 37.59 ng

RT: 25.76 min Scan# 3927

Delta R.T. -0.01 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

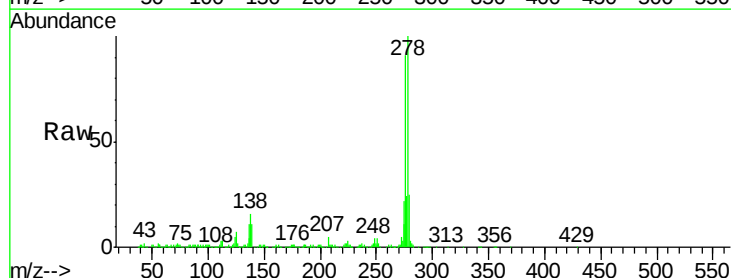
Tgt Ion:278 Resp: 375863

Ion Ratio Lower Upper

278 100

139 11.1 9.4 14.0

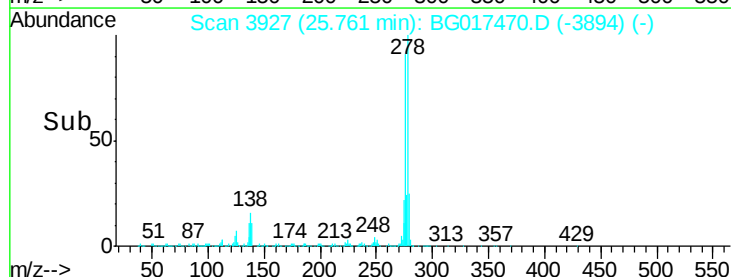
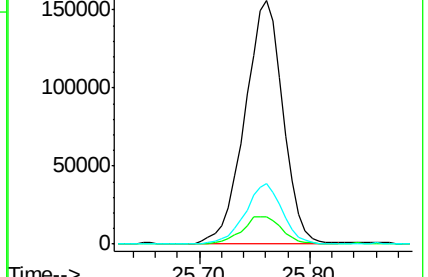
279 25.0 17.8 26.8



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(g,h,i)perylene

Concen: 37.80 ng

RT: 26.45 min Scan# 4044

Delta R.T. 0.00 min

Lab File: BG017470.D

Acq: 5 Jun 2015 10:01

Instrument :

BNA\_G

ClientSampleId :

C-1MSD

Tgt Ion: 276 Resp: 359745

Ion Ratio Lower Upper

276 100

277 24.6 19.2 28.8

138 14.6 13.5 20.3

