

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101015\  
 Data File : BG019132.D  
 Acq On : 11 Oct 2015 00:24  
 Operator : UM/NP  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

Quant Time: Oct 12 07:19:52 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101015.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Oct 12 06:30:50 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.03  | 152  | 21598    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.84 | 136  | 101695   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 14.66 | 164  | 67675    | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.41 | 188  | 165493   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.68 | 240  | 198183   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 24.91 | 264  | 195534   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

|                          |       |     |        |       |    |      |
|--------------------------|-------|-----|--------|-------|----|------|
| 5) 2-Fluorophenol        | 5.60  | 112 | 83024  | 78.27 | ng | 0.00 |
| 7) Phenol-d6             | 7.20  | 99  | 130914 | 80.34 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 9.19  | 82  | 141417 | 76.84 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 16.15 | 330 | 69411  | 75.27 | ng | 0.00 |
| 44) 2-Fluorobiphenyl     | 13.28 | 172 | 343218 | 77.98 | ng | 0.00 |
| 78) Terphenyl-d14        | 20.02 | 244 | 556354 | 74.16 | ng | 0.00 |

## Target Compounds

|                                |       |     |        |       |    | Qvalue |
|--------------------------------|-------|-----|--------|-------|----|--------|
| 2) 1,4-Dioxane                 | 3.51  | 88  | 16707  | 37.45 | ng | 97     |
| 3) Pyridine                    | 3.90  | 79  | 53765  | 39.42 | ng | 97     |
| 4) n-Nitrosodimethylamine      | 3.82  | 42  | 31144  | 40.27 | ng | 99     |
| 6) Aniline                     | 7.36  | 93  | 88165  | 39.96 | ng | 97     |
| 8) 2-Chlorophenol              | 7.60  | 128 | 52608  | 39.52 | ng | 95     |
| 9) Benzaldehyde                | 7.17  | 77  | 40258  | 39.22 | ng | 99     |
| 10) Phenol                     | 7.22  | 94  | 67110  | 39.55 | ng | 98     |
| 11) bis(2-Chloroethyl)ether    | 7.45  | 93  | 49541  | 38.64 | ng | 95     |
| 12) 1,3-Dichlorobenzene        | 7.92  | 146 | 56210  | 38.68 | ng | 97     |
| 13) 1,4-Dichlorobenzene        | 8.07  | 146 | 57601  | 38.73 | ng | 95     |
| 14) 1,2-Dichlorobenzene        | 8.39  | 146 | 56940  | 39.57 | ng | 94     |
| 15) Benzyl Alcohol             | 8.27  | 79  | 57250  | 39.32 | ng | 99     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.57  | 45  | 107016 | 38.97 | ng | 99     |
| 17) 2-Methylphenol             | 8.47  | 107 | 49495  | 40.84 | ng | 98     |
| 18) Hexachloroethane           | 9.12  | 117 | 22659  | 39.99 | ng | 96     |
| 19) n-Nitroso-di-n-propylamine | 8.84  | 70  | 50300  | 38.90 | ng | 99     |
| 20) 3+4-Methylphenols          | 8.80  | 107 | 69838  | 40.01 | ng | 99     |
| 22) Acetophenone               | 8.85  | 105 | 90033  | 37.86 | ng | # 99   |
| 24) Nitrobenzene               | 9.24  | 77  | 77054  | 39.46 | ng | 98     |
| 25) Isophorone                 | 9.76  | 82  | 144379 | 38.56 | ng | 99     |
| 26) 2-Nitrophenol              | 9.95  | 139 | 31439  | 37.76 | ng | 95     |
| 27) 2,4-Dimethylphenol         | 10.01 | 122 | 56141  | 38.59 | ng | 98     |
| 28) bis(2-Chloroethoxy)methane | 10.24 | 93  | 74717  | 37.40 | ng | 97     |
| 29) 2,4-Dichlorophenol         | 10.48 | 162 | 58367  | 38.27 | ng | 97     |
| 30) 1,2,4-Trichlorobenzene     | 10.70 | 180 | 62129  | 37.95 | ng | 92     |
| 31) Naphthalene                | 10.89 | 128 | 183385 | 37.47 | ng | 98     |
| 32) Benzoic acid               | 10.15 | 122 | 22167  | 28.34 | ng | 89     |
| 33) 4-Chloroaniline            | 10.99 | 127 | 85008  | 37.38 | ng | 98     |
| 34) Hexachlorobutadiene        | 11.17 | 225 | 42837  | 38.16 | ng | 96     |
| 35) Caprolactam                | 11.77 | 113 | 20813  | 37.04 | ng | # 78   |
| 36) 4-Chloro-3-methylphenol    | 12.11 | 107 | 73064  | 37.69 | ng | 96     |
| 37) 2-Methylnaphthalene        | 12.49 | 142 | 141877 | 37.31 | ng | 95     |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.86 | 216 | 78419  | 40.32 | ng | 99     |
| 40) Hexachlorocyclopentadiene  | 12.84 | 237 | 40771  | 40.30 | ng | 97     |

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 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

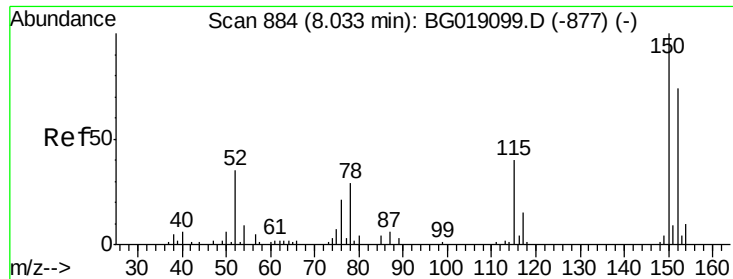
Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

Quant Time: Oct 12 07:19:52 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101015.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Oct 12 06:30:50 2015  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 13.10 | 196  | 52299    | 38.62 | nq    | 96       |
| 43) 2,4,5-Trichlorophenol      | 13.17 | 196  | 56512    | 39.27 | nq    | 98       |
| 45) 1,1'-Biphenyl              | 13.50 | 154  | 188254   | 38.30 | nq    | 98       |
| 46) 2-Chloronaphthalene        | 13.54 | 162  | 146071   | 38.63 | nq    | 96       |
| 47) 2-Nitroaniline             | 13.74 | 65   | 59965    | 39.49 | nq    | 98       |
| 48) Acenaphthylene             | 14.38 | 152  | 257192   | 38.56 | nq    | 99       |
| 49) Dimethylphthalate          | 14.11 | 163  | 202184   | 37.83 | nq    | 99       |
| 50) 2,6-Dinitrotoluene         | 14.24 | 165  | 43267    | 37.89 | nq    | 98       |
| 51) Acenaphthene               | 14.72 | 154  | 151863   | 37.87 | nq    | 99       |
| 52) 3-Nitroaniline             | 14.56 | 138  | 46253    | 36.71 | nq    | 98       |
| 53) 2,4-Dinitrophenol          | 14.76 | 184  | 19797    | 37.71 | nq    | 93       |
| 54) Dibenzofuran               | 15.06 | 168  | 228318   | 38.53 | nq    | 100      |
| 55) 4-Nitrophenol              | 14.87 | 139  | 35000    | 36.71 | nq    | 95       |
| 56) 2,4-Dinitrotoluene         | 15.02 | 165  | 64011    | 38.56 | nq    | 99       |
| 57) Fluorene                   | 15.71 | 166  | 193988   | 37.74 | nq    | 99       |
| 58) 2,3,4,6-Tetrachlorophenol  | 15.28 | 232  | 51644    | 37.91 | nq    | 98       |
| 59) Diethylphthalate           | 15.48 | 149  | 206936   | 37.27 | nq    | 99       |
| 60) 4-Chlorophenyl-phenylether | 15.70 | 204  | 98153    | 37.48 | nq    | 97       |
| 61) 4-Nitroaniline             | 15.73 | 138  | 51219    | 37.41 | nq    | 98       |
| 62) Azobenzene                 | 15.99 | 77   | 193324   | 37.55 | nq    | 97       |
| 64) 4,6-Dinitro-2-methylphenol | 15.78 | 198  | 35059    | 38.80 | nq    | 97       |
| 65) n-Nitrosodiphenylamine     | 15.92 | 169  | 176221   | 38.53 | nq    | 99       |
| 66) 4-Bromophenyl-phenylether  | 16.59 | 248  | 66275    | 39.41 | nq    | 96       |
| 67) Hexachlorobenzene          | 16.71 | 284  | 77439    | 39.21 | nq    | 97       |
| 68) Atrazine                   | 16.86 | 200  | 73229    | 38.88 | nq    | 98       |
| 69) Pentachlorophenol          | 17.06 | 266  | 39008    | 37.89 | nq    | 95       |
| 70) Phenanthrene               | 17.45 | 178  | 322741   | 37.89 | nq    | 98       |
| 71) Anthracene                 | 17.54 | 178  | 323172   | 37.93 | nq    | 100      |
| 72) Carbazole                  | 17.81 | 167  | 297352   | 37.29 | nq    | 98       |
| 73) Di-n-butylphthalate        | 18.37 | 149  | 371029   | 37.98 | nq    | 100      |
| 74) Fluoranthene               | 19.46 | 202  | 408866   | 37.31 | nq    | 99       |
| 76) Benzidine                  | 19.64 | 184  | 194218   | 38.19 | nq    | 99       |
| 77) Pyrene                     | 19.82 | 202  | 413967   | 37.30 | nq    | 99       |
| 79) Butylbenzylphthalate       | 20.71 | 149  | 165454   | 36.59 | nq    | 98       |
| 80) Benzo(a)anthracene         | 21.66 | 228  | 399892   | 37.64 | nq    | 99       |
| 81) 3,3'-Dichlorobenzidine     | 21.57 | 252  | 148853   | 37.88 | nq    | 99       |
| 82) Chrysene                   | 21.73 | 228  | 373971   | 37.09 | nq    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 21.57 | 149  | 233247   | 37.13 | nq    | 98       |
| 84) Di-n-octyl phthalate       | 22.79 | 149  | 410716   | 37.85 | nq    | 100      |
| 85) Indeno(1,2,3-cd)pyrene     | 28.59 | 276  | 475089   | 38.72 | nq    | 98       |
| 87) Benzo(b)fluoranthene       | 23.88 | 252  | 406956   | 38.71 | nq    | 97       |
| 88) Benzo(k)fluoranthene       | 23.95 | 252  | 387744   | 37.36 | nq    | 98       |
| 89) Benzo(a)pyrene             | 24.76 | 252  | 378240   | 38.09 | nq    | 97       |
| 90) Dibenzo(a,h)anthracene     | 28.66 | 278  | 407366   | 38.20 | nq    | 99       |
| 91) Benzo(g,h,i)perylene       | 29.74 | 276  | 377535   | 38.07 | nq    | 97       |

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

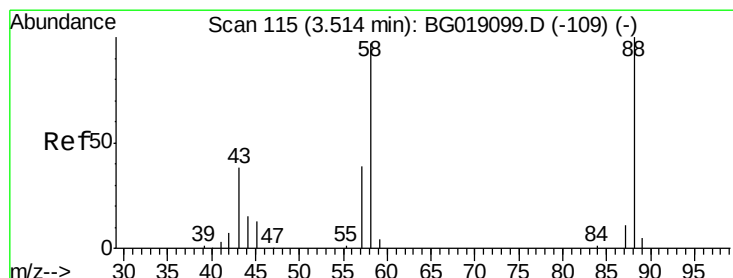
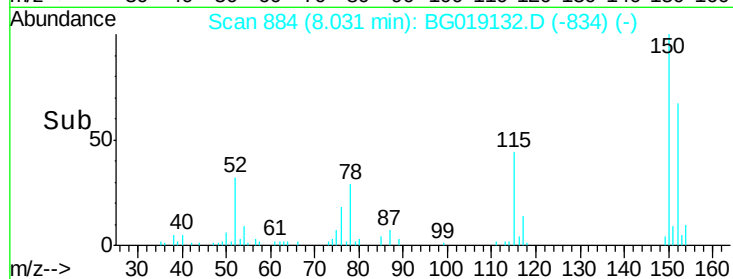
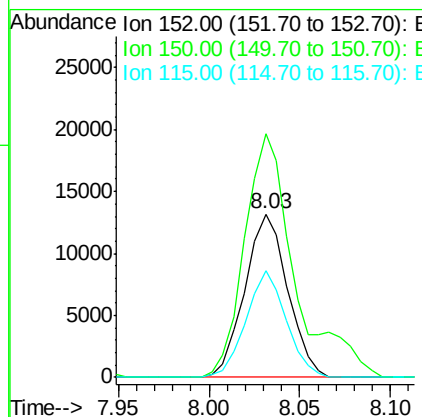
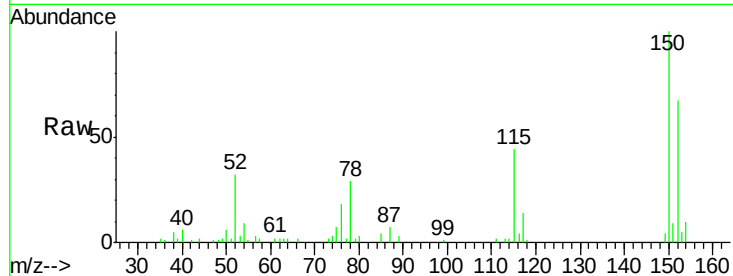




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.00 ng  
 RT: 8.03 min Scan# 884  
 Delta R.T. -0.01 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

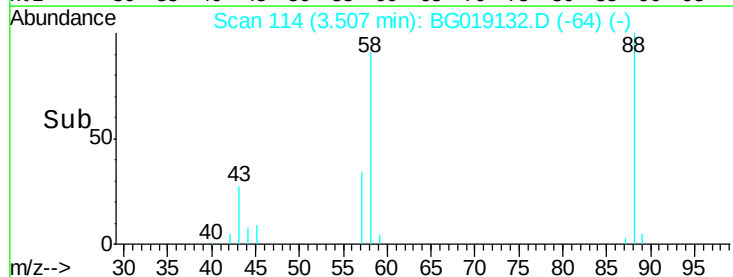
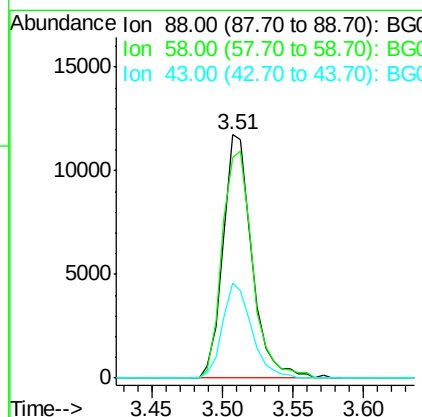
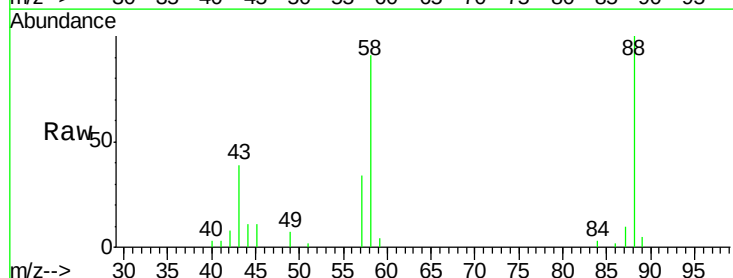
Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

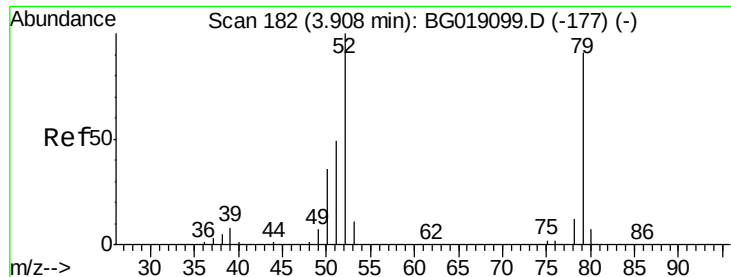
Tot Ion:152 Resp: 21598  
 Ion Ratio Lower Upper  
 152 100  
 150 148.9 108.2 162.2  
 115 65.0 43.2 64.8#



#2  
 1,4-Dioxane  
 Concen: 37.45 ng  
 RT: 3.51 min Scan# 114  
 Delta R.T. -0.01 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Tgt Ion: 88 Resp: 16707  
 Ion Ratio Lower Upper  
 88 100  
 58 97.9 81.1 121.7  
 43 39.5 31.0 46.6





#3

Pvridine

Concen: 39.42 ng

RT: 3.90 min Scan# 181

Delta R.T. -0.01 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

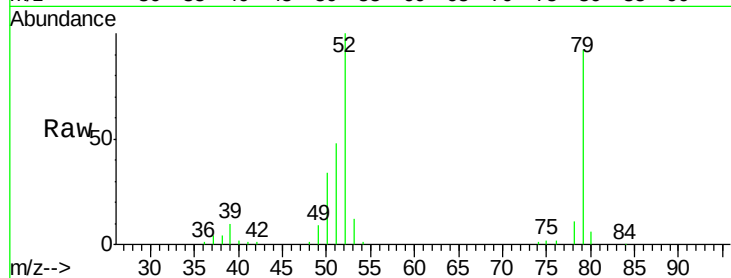
Tot Ion: 79 Resp: 53765

Ion Ratio Lower Upper

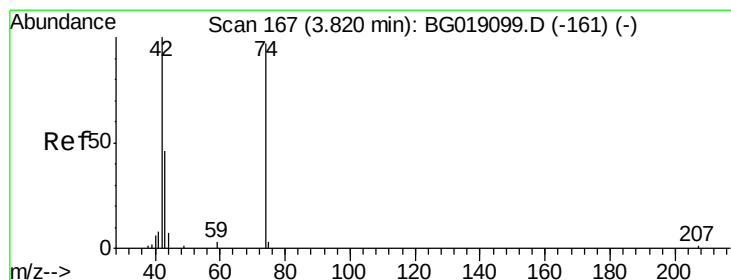
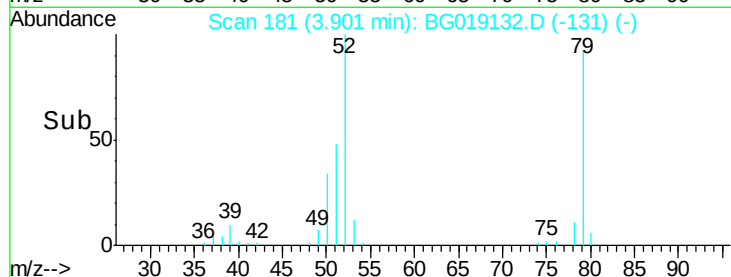
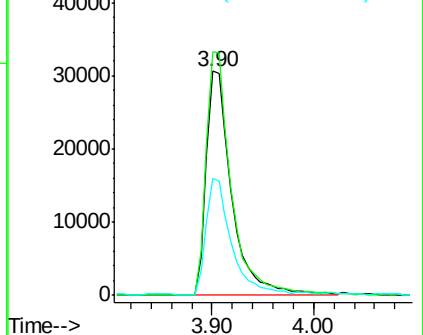
79 100

52 108.8 88.3 132.5

51 52.5 44.6 66.8



Abundance Ion 79.00 (78.70 to 79.70): BGC  
Ion 52.00 (51.70 to 52.70): BGC  
Ion 51.00 (50.70 to 51.70): BGC



#4

n-Nitrosodimethylamine

Concen: 40.27 ng

RT: 3.82 min Scan# 167

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

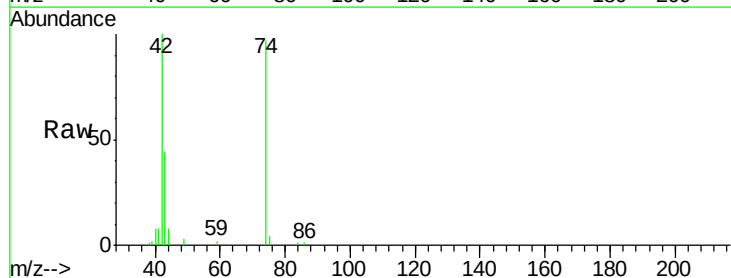
Tgt Ion: 42 Resp: 31144

Ion Ratio Lower Upper

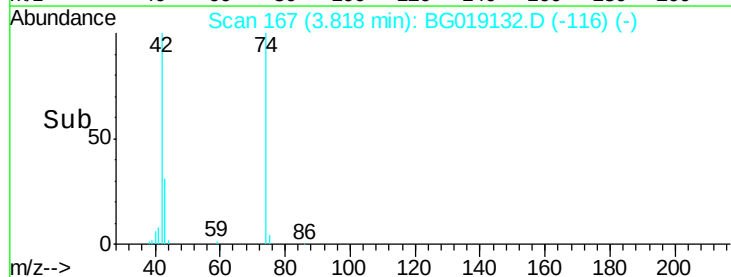
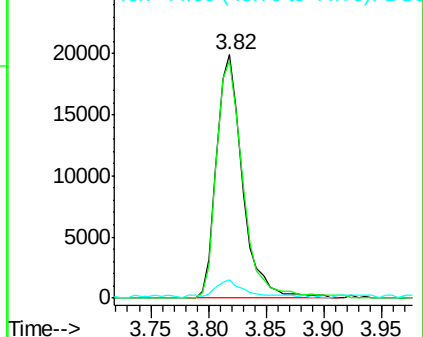
42 100

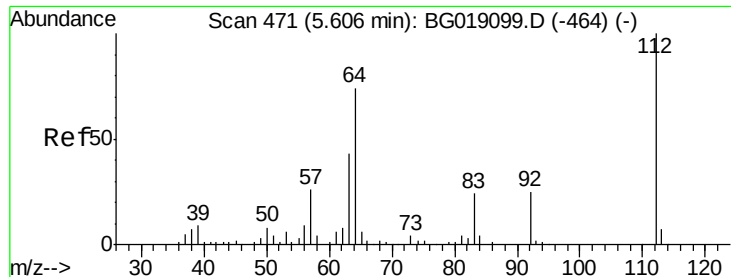
74 97.2 77.3 115.9

44 7.5 7.2 10.8



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: 78.27 ng

RT: 5.60 min Scan# 471

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

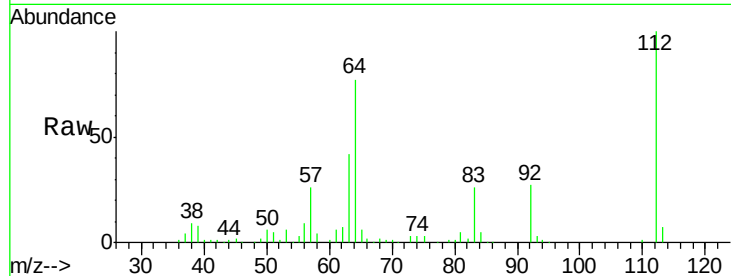
Tot Ion:112 Resp: 83024

Ion Ratio Lower Upper

112 100

64 77.4 59.0 88.4

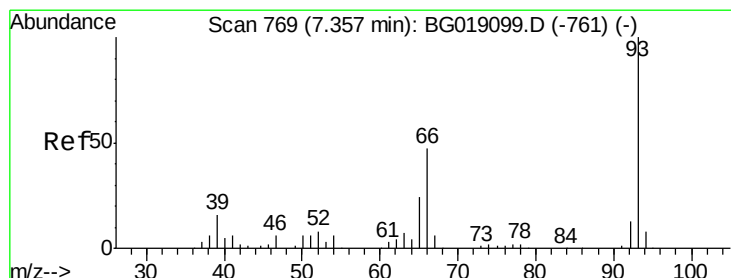
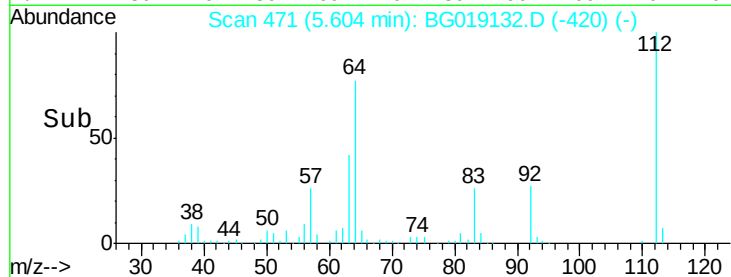
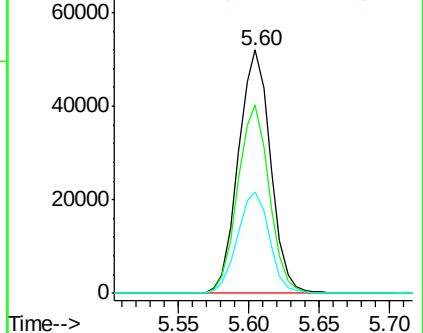
63 41.6 34.7 52.1



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 39.96 ng

RT: 7.36 min Scan# 769

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

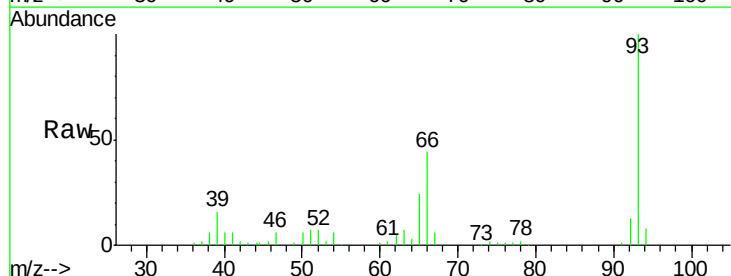
Tgt Ion: 93 Resp: 88165

Ion Ratio Lower Upper

93 100

66 44.4 37.4 56.2

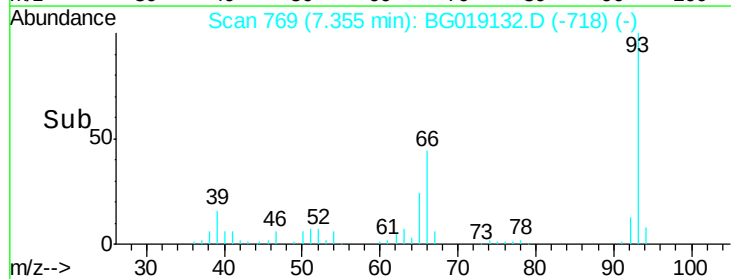
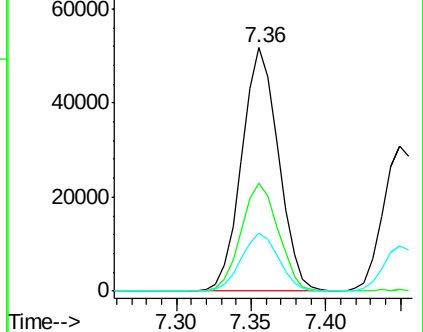
65 23.9 19.6 29.4

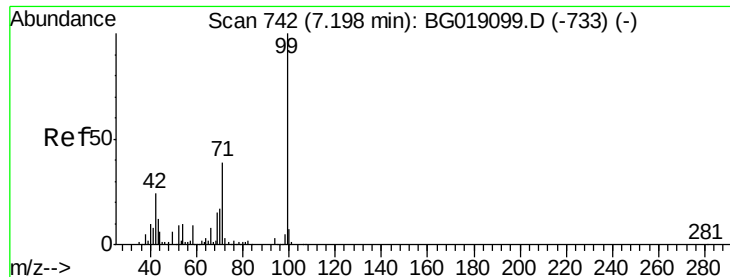


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 80.34 ng

RT: 7.20 min Scan# 742

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

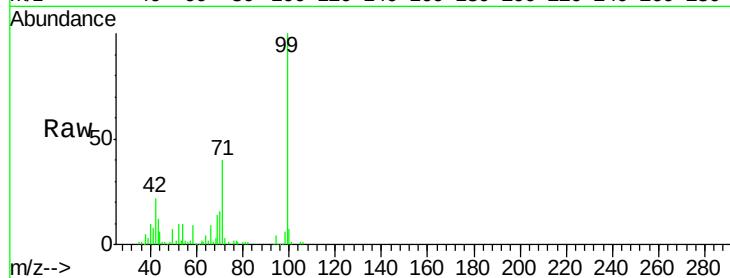
Tot Ion: 99 Resp: 130914

Ion Ratio Lower Upper

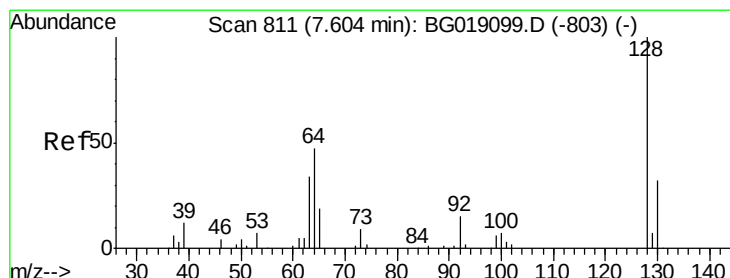
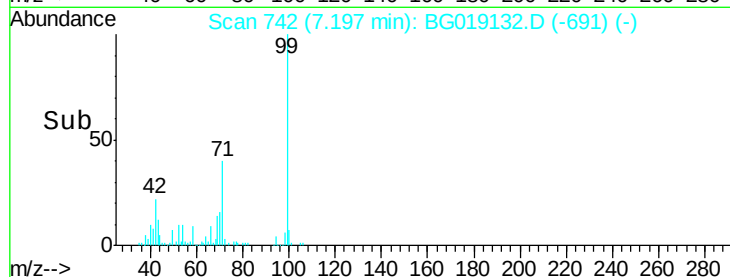
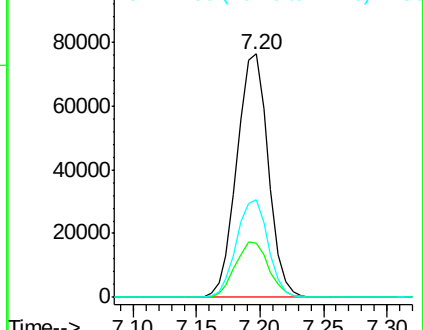
99 100

42 22.5 19.5 29.3

71 40.4 31.4 47.0



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: 39.52 ng

RT: 7.60 min Scan# 810

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

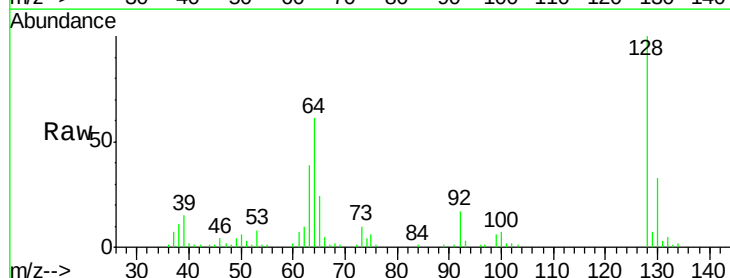
Tgt Ion: 128 Resp: 52608

Ion Ratio Lower Upper

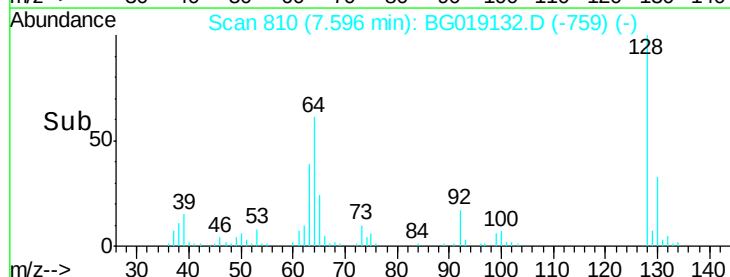
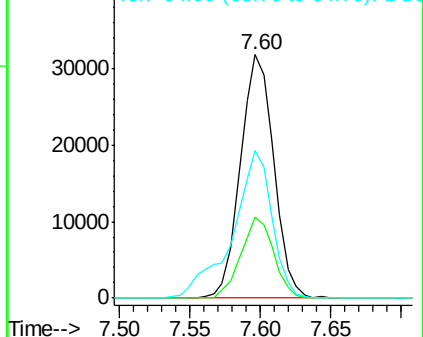
128 100

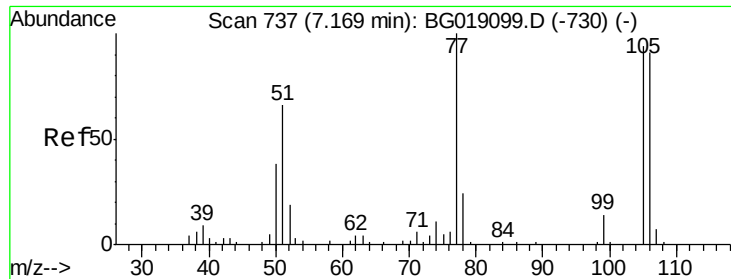
130 33.1 12.3 52.3

64 60.7 35.8 75.8



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: 39.22 ng

RT: 7.17 min Scan# 737

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

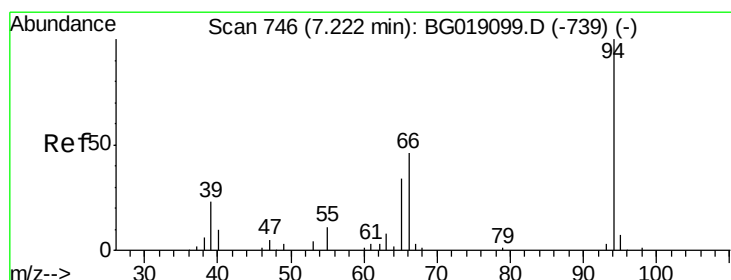
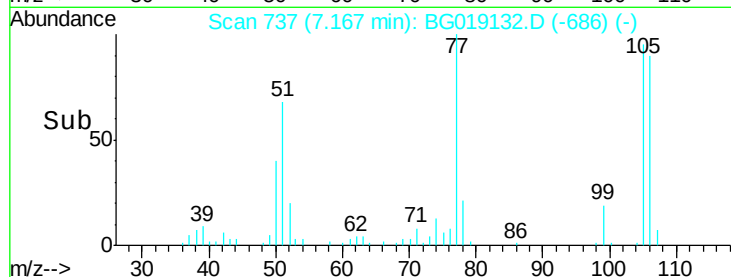
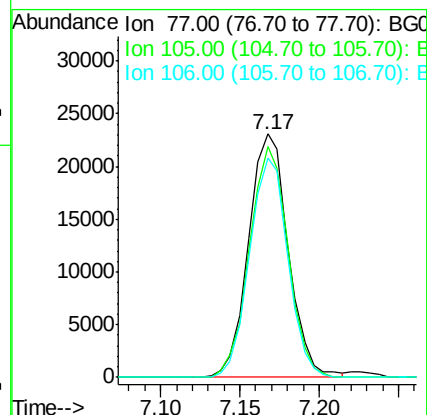
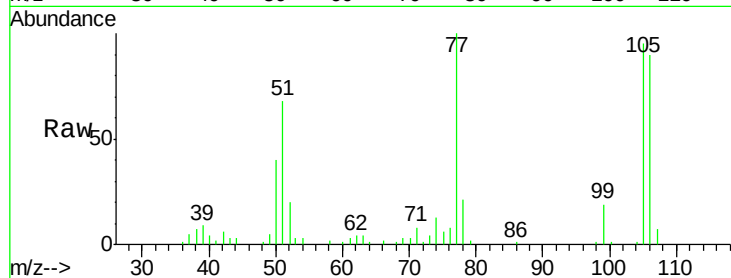
Tot Ion: 77 Resp: 40258

Ion Ratio Lower Upper

77 100

105 94.7 73.7 113.7

106 89.9 71.0 111.0



#10

Phenol

Concen: 39.55 ng

RT: 7.22 min Scan# 746

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

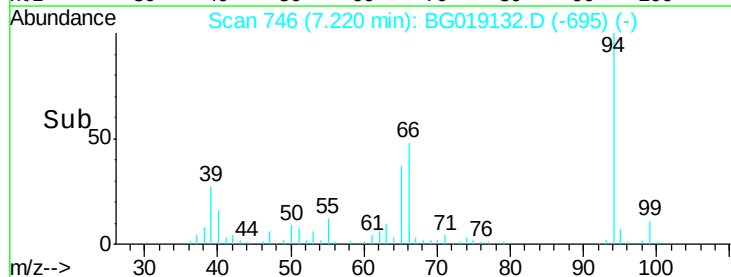
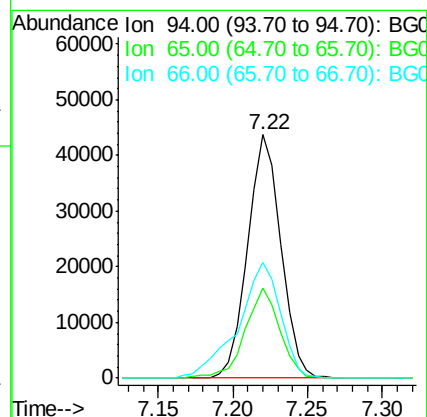
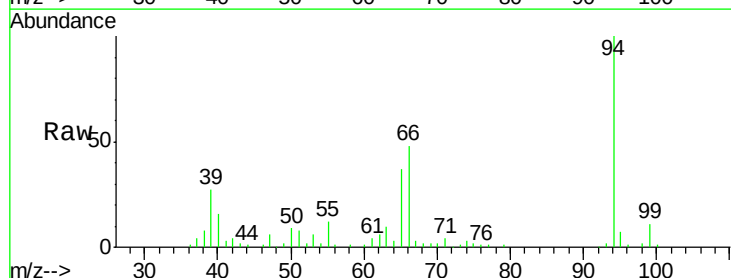
Tgt Ion: 94 Resp: 67110

Ion Ratio Lower Upper

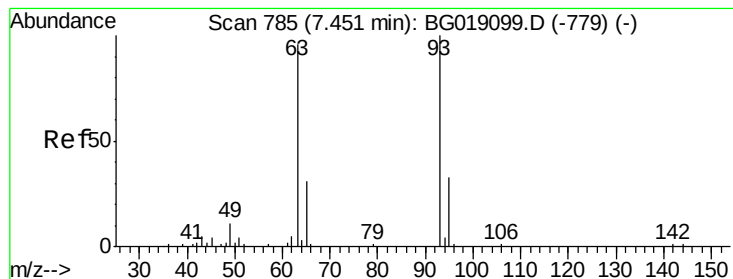
94 100

65 36.9 15.2 55.2

66 47.7 28.7 68.7







#11

bis(2-Chloroethyl)ether

Concen: 38.64 ng

RT: 7.45 min Scan# 785

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

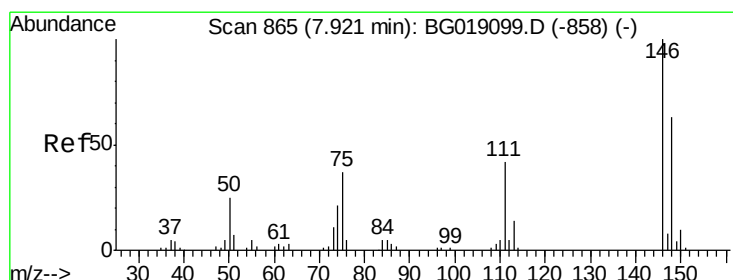
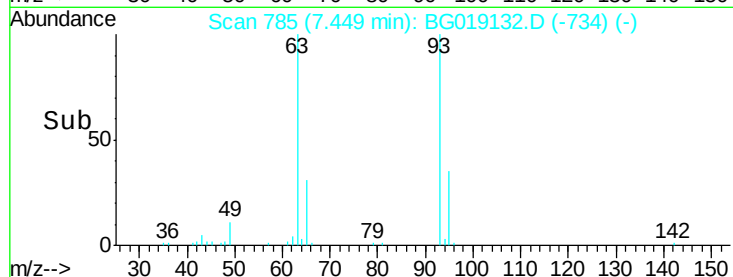
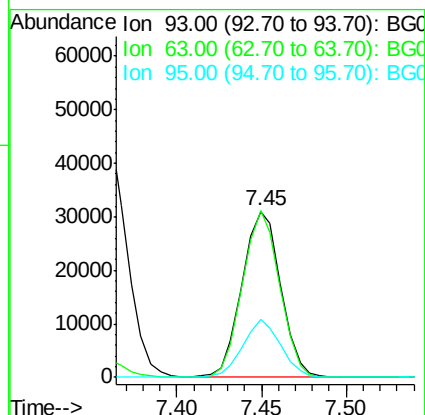
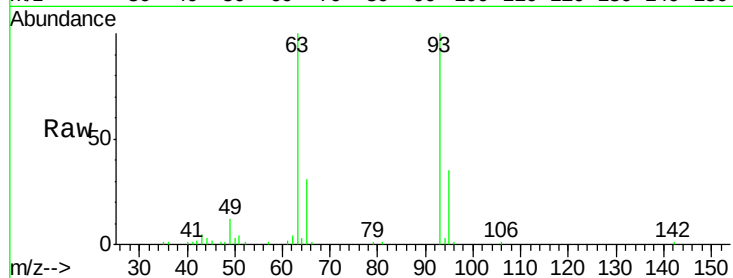
Tot Ion: 93 Resp: 49541

Ion Ratio Lower Upper

93 100

63 100.5 75.3 115.3

95 35.0 12.9 52.9



#12

1,3-Dichlorobenzene

Concen: 38.68 ng

RT: 7.92 min Scan# 865

Delta R.T. -0.01 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

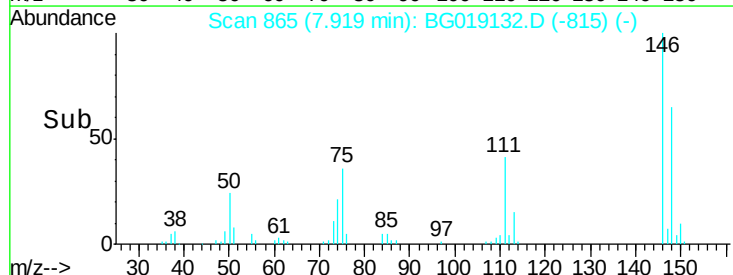
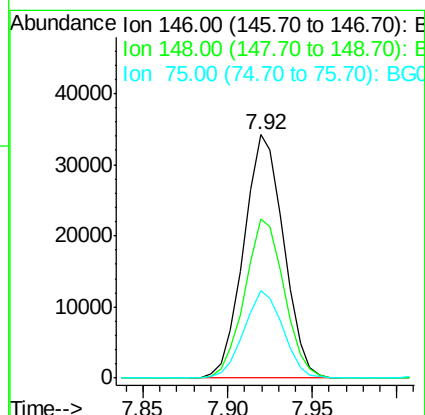
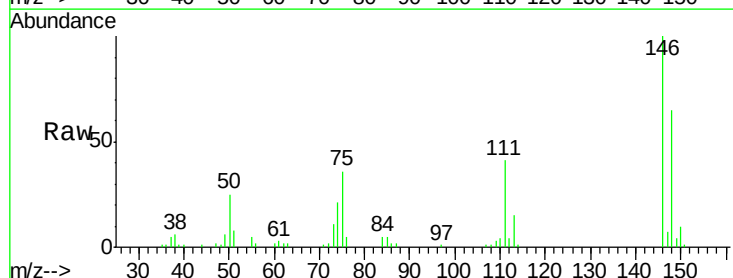
Tgt Ion: 146 Resp: 56210

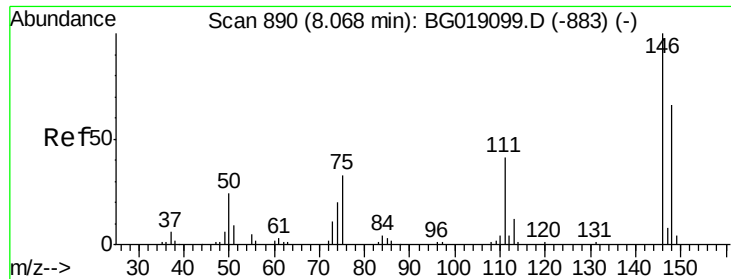
Ion Ratio Lower Upper

146 100

148 65.5 50.2 75.4

75 35.8 29.3 43.9

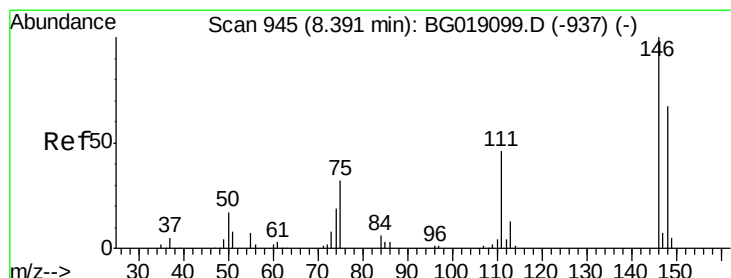
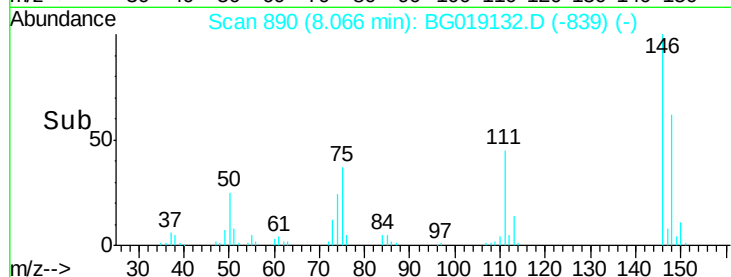
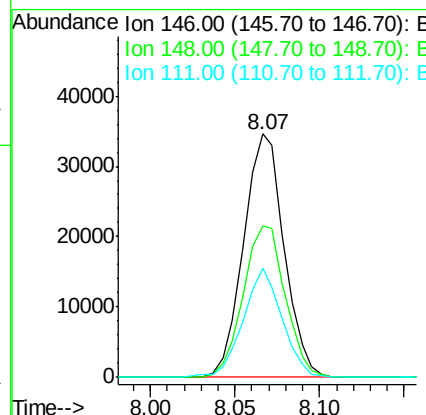
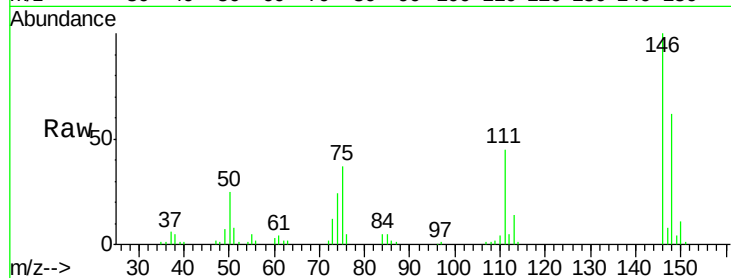




#13  
 1,4-Dichlorobenzene  
 Concen: 38.73 ng  
 RT: 8.07 min Scan# 890  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

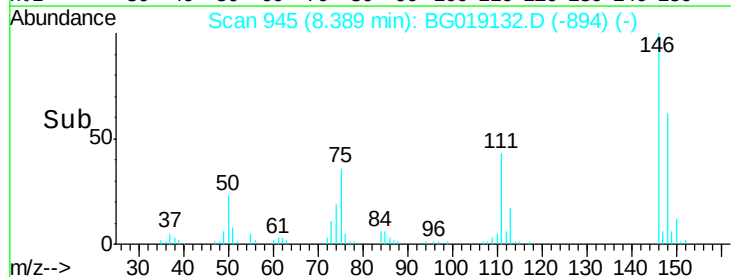
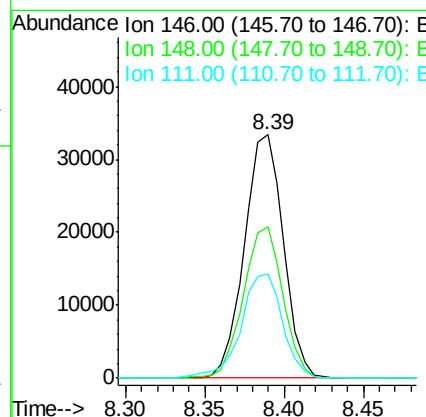
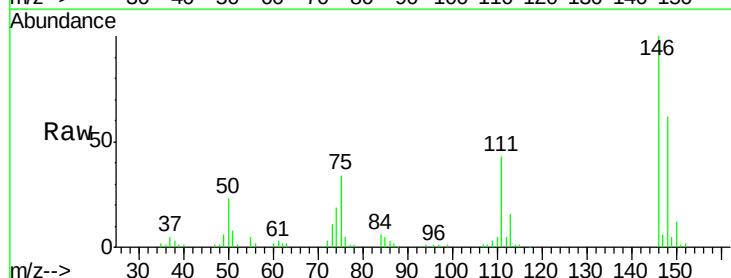
Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

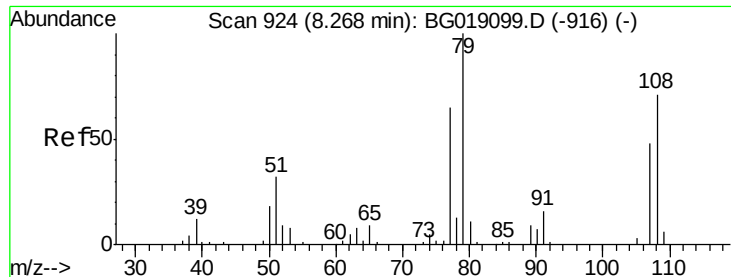
Tot Ion:146 Resp: 57601  
 Ion Ratio Lower Upper  
 146 100  
 148 62.2 52.9 79.3  
 111 44.7 33.1 49.7



#14  
 1,2-Dichlorobenzene  
 Concen: 39.57 ng  
 RT: 8.39 min Scan# 945  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Tgt Ion:146 Resp: 56940  
 Ion Ratio Lower Upper  
 146 100  
 148 62.4 53.6 80.4  
 111 42.7 37.3 55.9





#15

Benzyl Alcohol

Concen: 39.32 ng

RT: 8.27 min Scan# 924

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

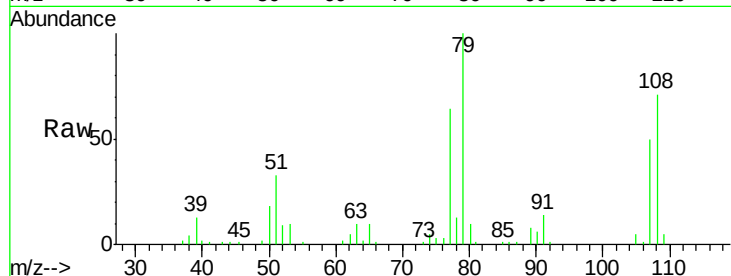
Tot Ion: 79 Resp: 57250

Ion Ratio Lower Upper

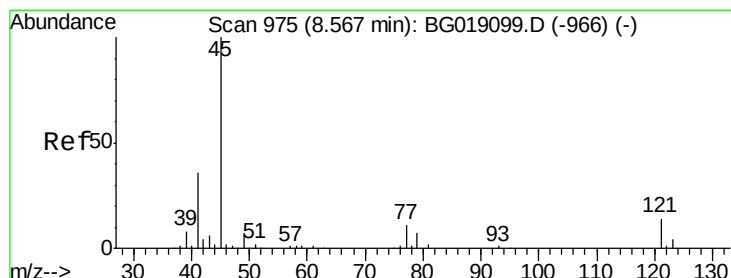
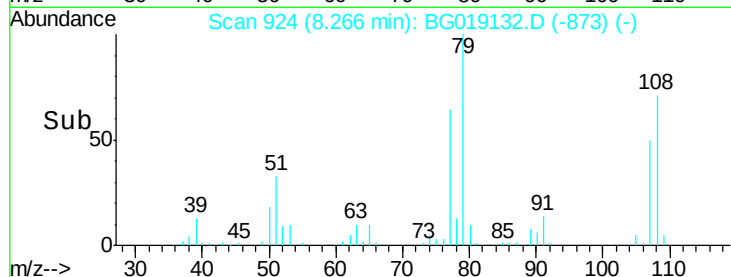
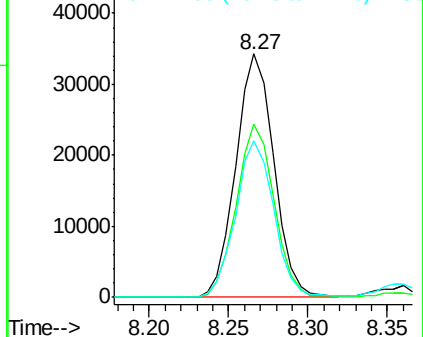
79 100

108 71.4 56.6 84.8

77 64.4 51.6 77.4



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: 38.97 ng

RT: 8.57 min Scan# 975

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

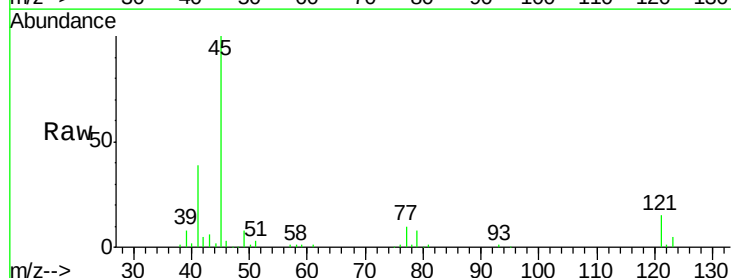
Tgt Ion: 45 Resp: 107016

Ion Ratio Lower Upper

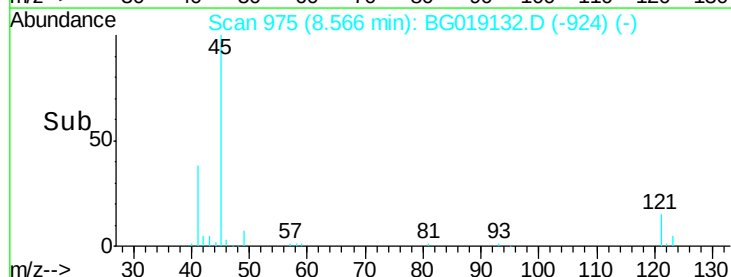
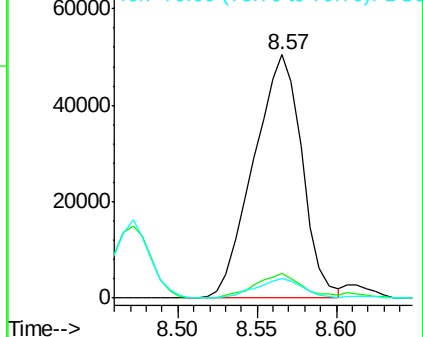
45 100

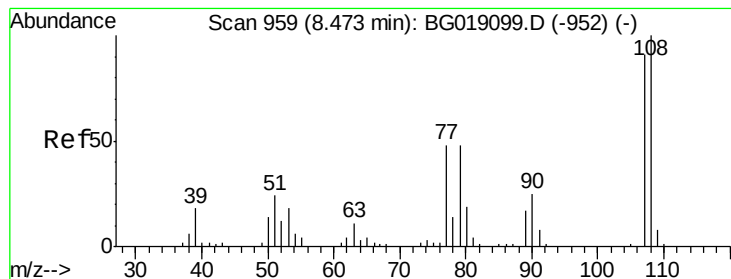
77 10.2 0.0 30.8

79 7.9 0.0 27.5



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

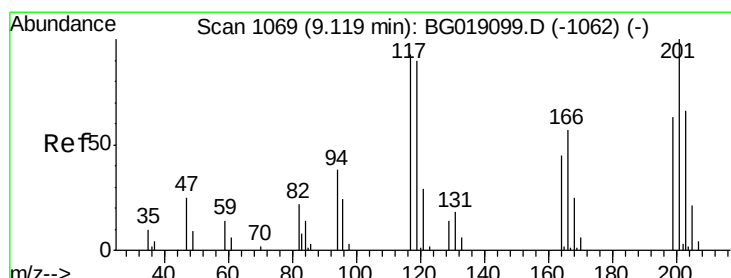
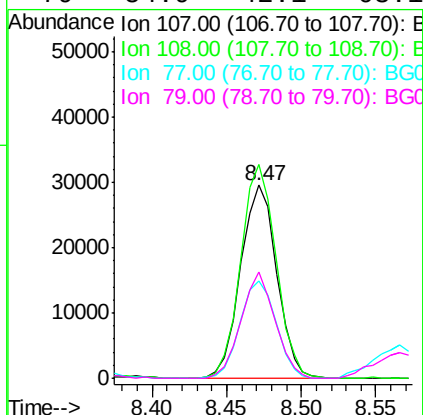
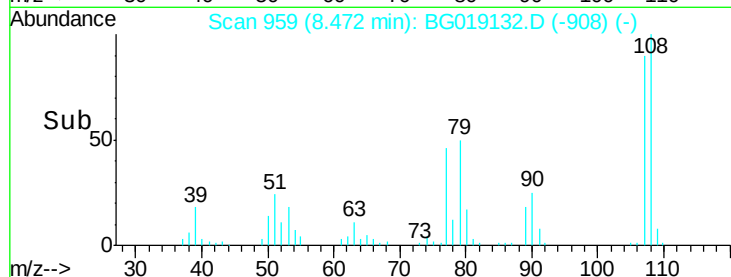
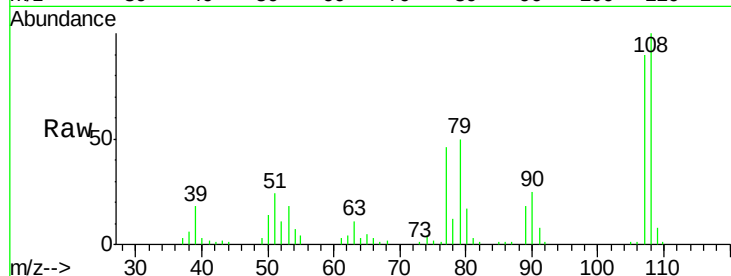




#17  
2-Methylphenol  
Concen: 40.84 ng  
RT: 8.47 min Scan# 959  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

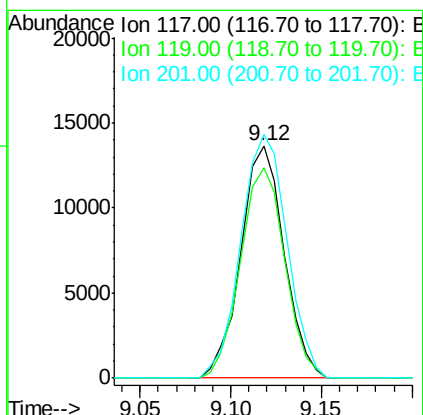
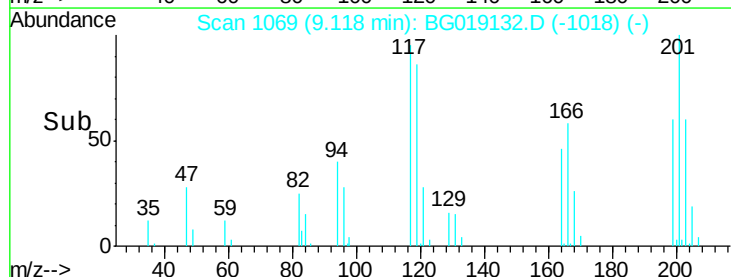
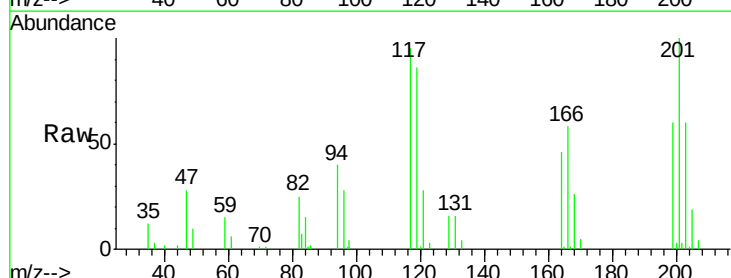
Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

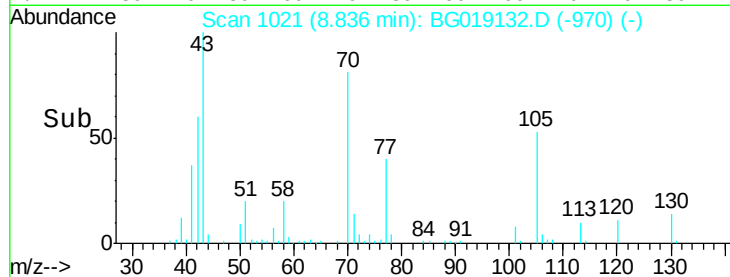
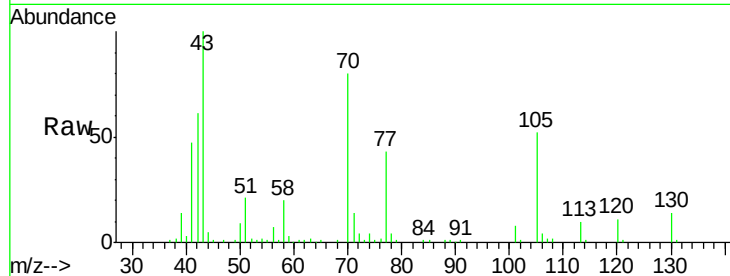
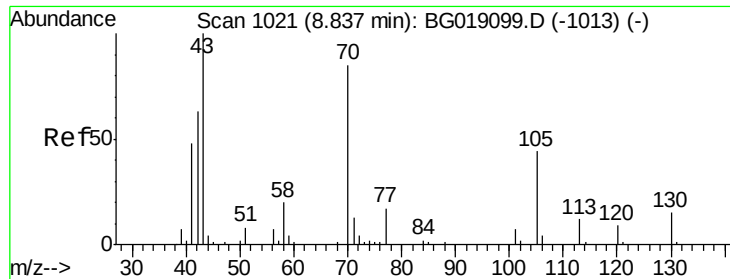
|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 107   | Resp: | 49495 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 110.8 | 87.7  | 131.5 |
| 77       | 50.8  | 42.2  | 63.2  |
| 79       | 54.9  | 42.1  | 63.1  |



#18  
Hexachloroethane  
Concen: 39.99 ng  
RT: 9.12 min Scan# 1069  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 22659 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 90.4  | 77.0  | 115.4 |
| 201      | 104.9 | 85.6  | 128.4 |

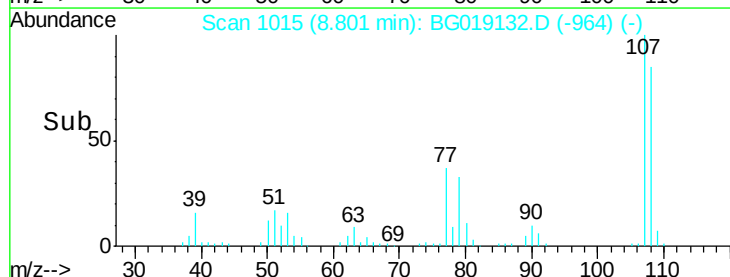
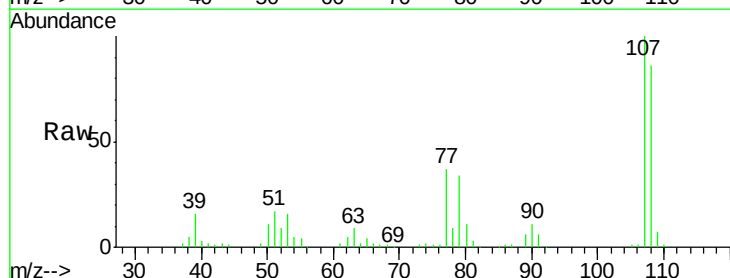
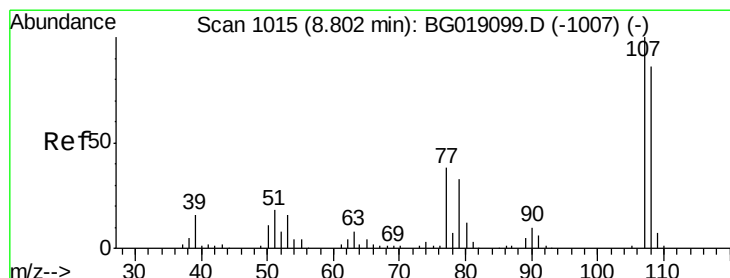
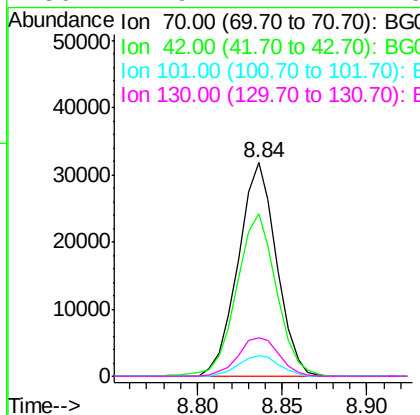




#19  
n-Nitroso-di-n-propylamine  
Concen: 38.90 ng  
RT: 8.84 min Scan# 1021  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

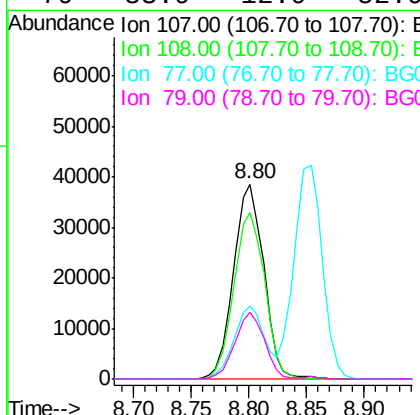
Instrument :  
BNA\_G  
ClientSampled :  
DFTPP

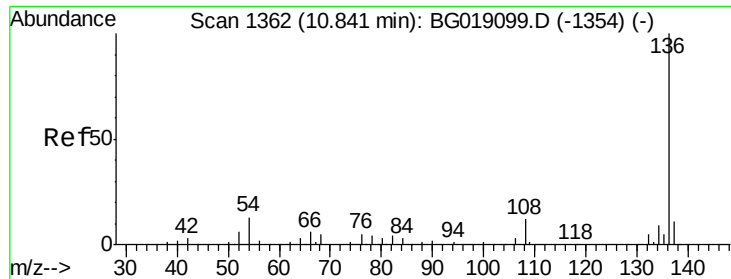
Tot Ion: 70 Resp: 50300  
Ion Ratio Lower Upper  
70 100  
42 76.0 59.8 89.8  
101 9.4 7.0 10.4  
130 17.9 14.4 21.6



#20  
3+4-Methylphenols  
Concen: 40.01 ng  
RT: 8.80 min Scan# 1015  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Tgt Ion: 107 Resp: 69838  
Ion Ratio Lower Upper  
107 100  
108 85.6 66.2 106.2  
77 37.3 17.8 57.8  
79 33.9 12.9 52.9

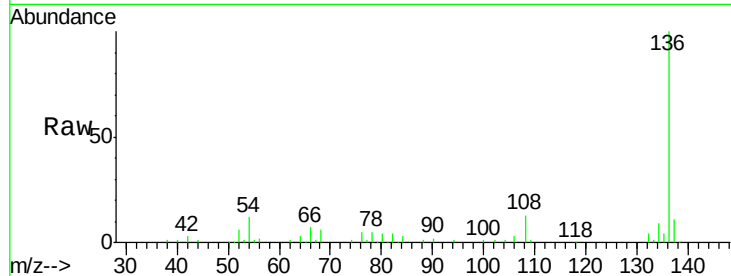




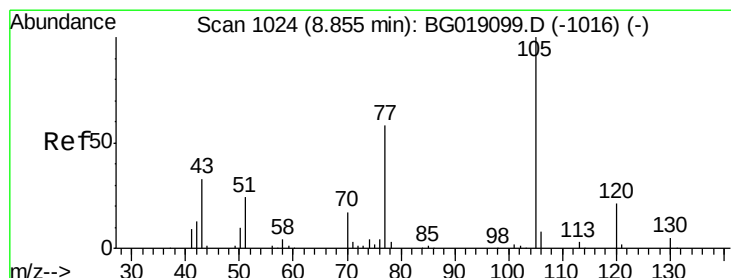
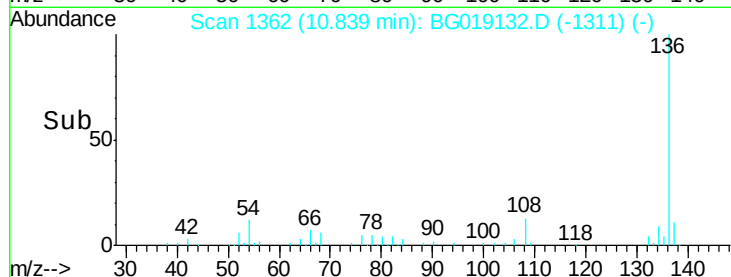
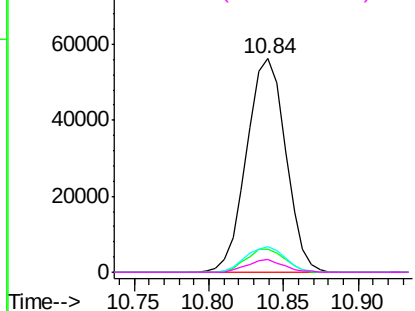
#21  
Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.84 min Scan# 1362  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

|             |       |           |
|-------------|-------|-----------|
| Tot Ion:136 | Resp: | 101695    |
| Ion Ratio   | Lower | Upper     |
| 136         | 100   |           |
| 137         | 10.9  | 9.0 13.4  |
| 54          | 12.1  | 10.1 15.1 |
| 68          | 5.8   | 4.4 6.6   |

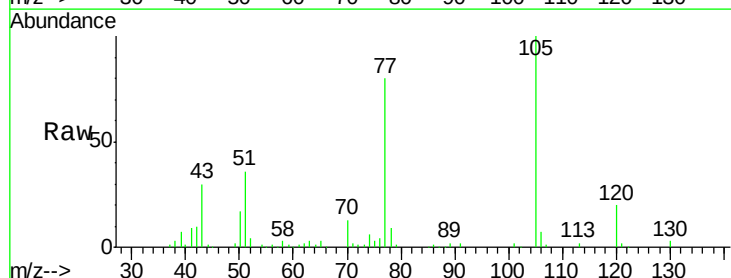


Abundance Ion 136.00 (135.70 to 136.70): E  
Ion 137.00 (136.70 to 137.70): E  
Ion 54.00 (53.70 to 54.70): BGC  
Ion 68.00 (67.70 to 68.70): BGC

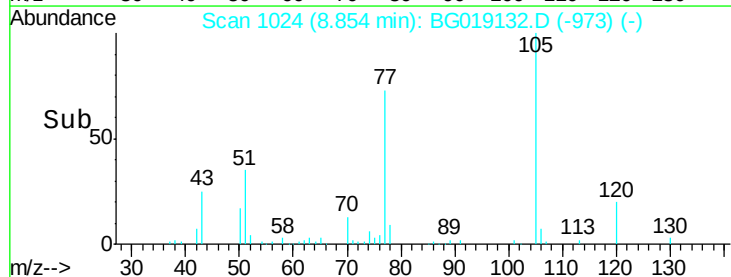
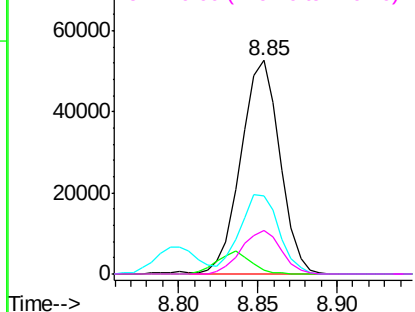


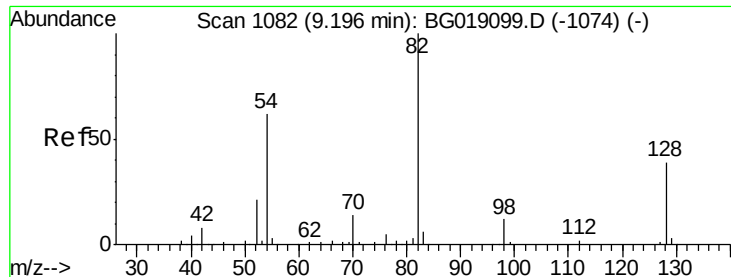
#22  
Acetophenone  
Concen: 37.86 ng  
RT: 8.85 min Scan# 1024  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:105 | Resp: | 90033     |
| Ion Ratio   | Lower | Upper     |
| 105         | 100   |           |
| 71          | 1.8   | 2.2 3.2#  |
| 51          | 36.3  | 29.2 43.8 |
| 120         | 20.3  | 16.6 24.8 |



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

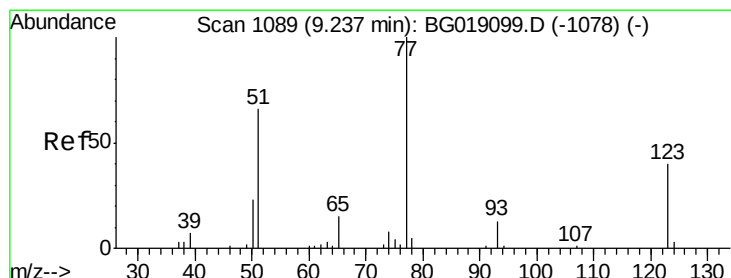
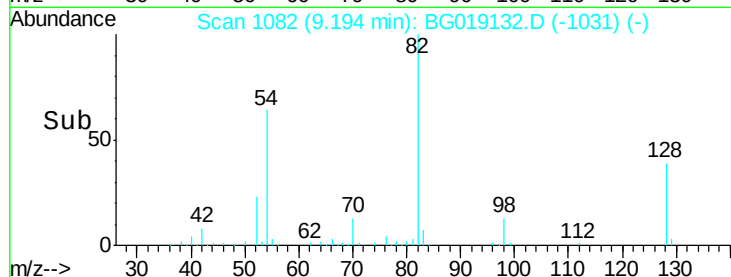
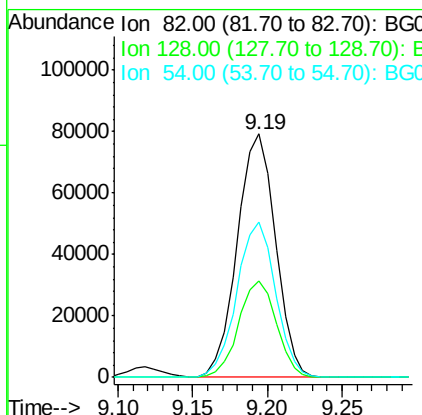
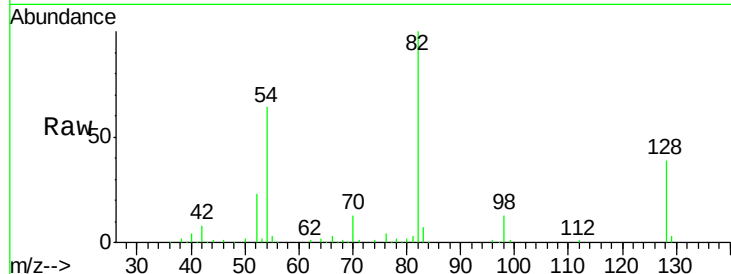




#23  
 Nitrobenzene-d5  
 Concen: 76.84 ng  
 RT: 9.19 min Scan# 1082  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

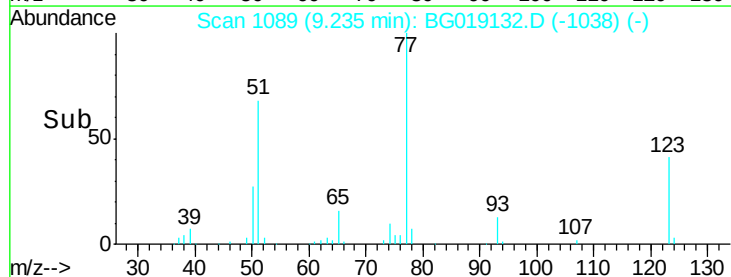
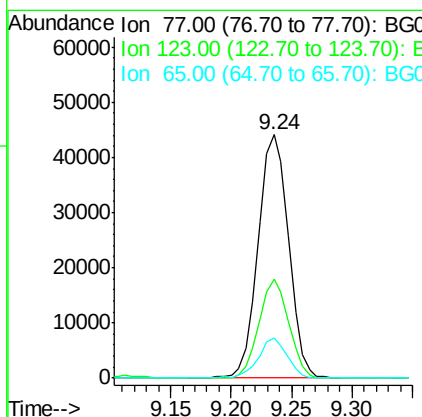
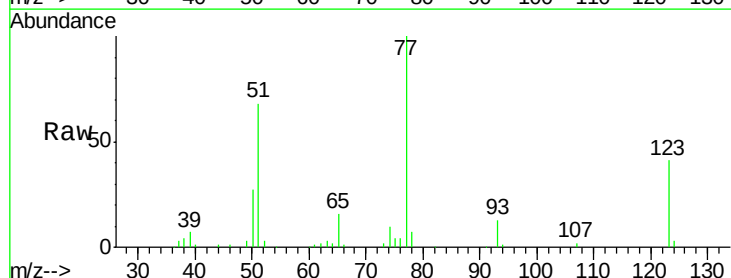
Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

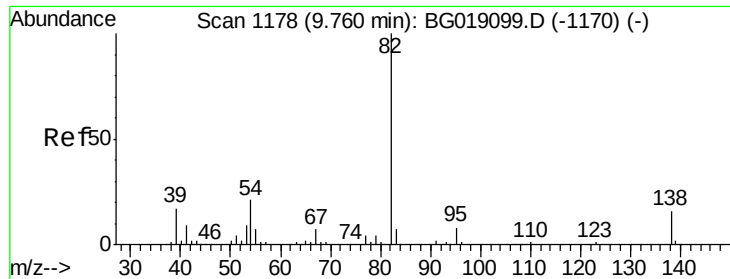
| Tot Ion   | 82   | Resp  | 141417 |
|-----------|------|-------|--------|
| Ion Ratio | 100  | Lower | Upper  |
| 128       | 39.5 | 31.4  | 47.2   |
| 54        | 63.6 | 50.0  | 75.0   |



#24  
 Nitrobenzene  
 Concen: 39.46 ng  
 RT: 9.24 min Scan# 1089  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

| Tgt Ion   | 77   | Resp  | 77054 |
|-----------|------|-------|-------|
| Ion Ratio | 100  | Lower | Upper |
| 123       | 40.7 | 31.8  | 47.6  |
| 65        | 16.4 | 11.8  | 17.6  |





#25

Isophorone

Concen: 38.56 ng

RT: 9.76 min Scan# 1178

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampled :

DFTPP

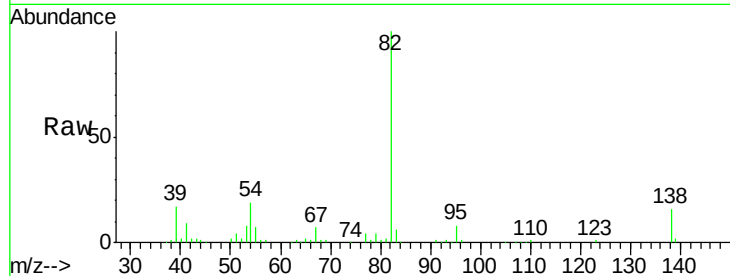
Tot Ion: 82 Resp: 144379

Ion Ratio Lower Upper

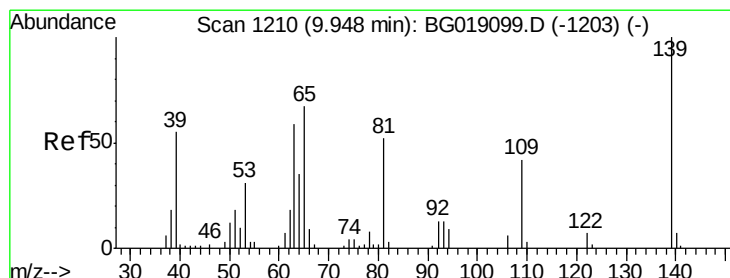
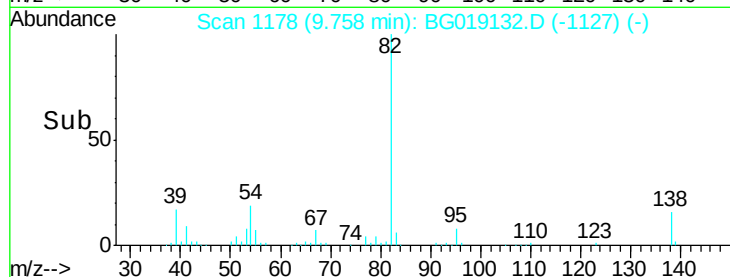
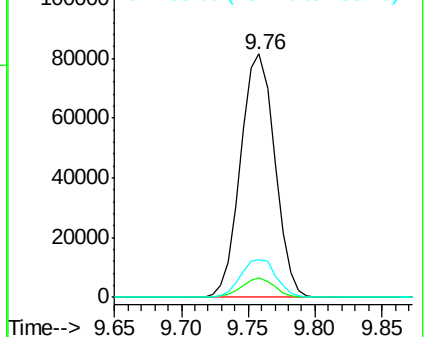
82 100

95 7.9 6.7 10.1

138 15.6 12.6 19.0



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: 37.76 ng

RT: 9.95 min Scan# 1210

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

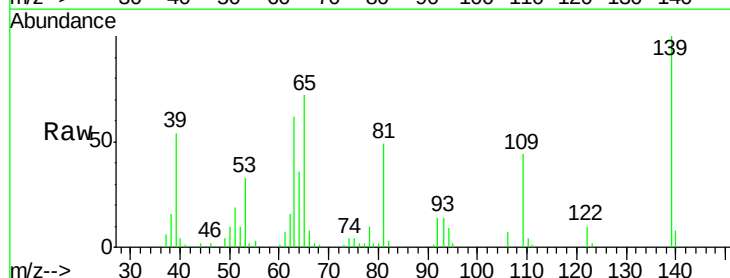
Tgt Ion: 139 Resp: 31439

Ion Ratio Lower Upper

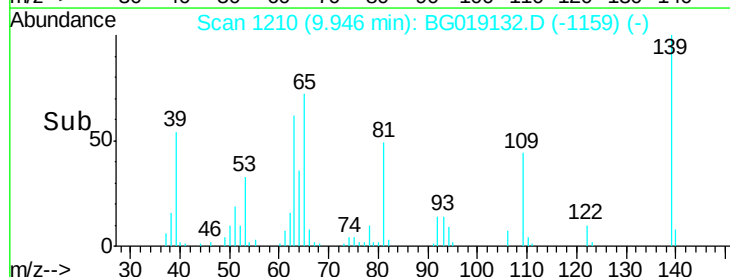
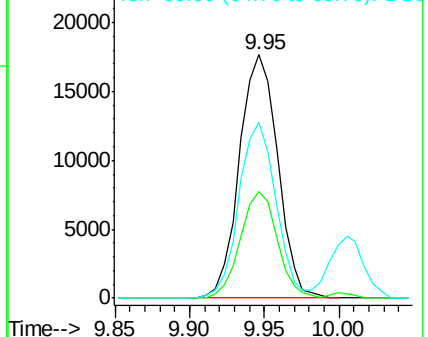
139 100

109 43.6 33.3 49.9

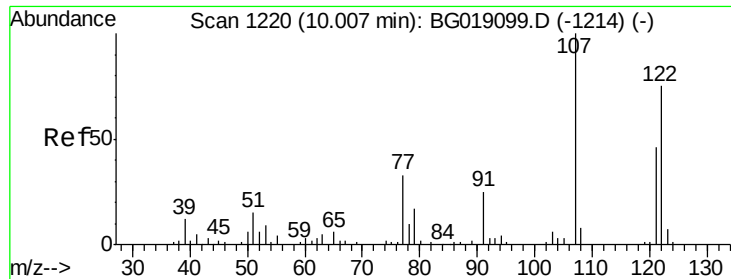
65 72.4 53.6 80.4



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



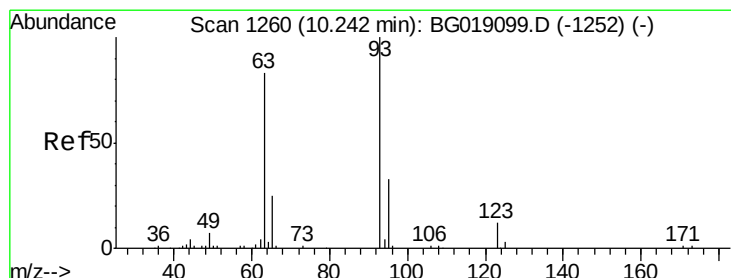
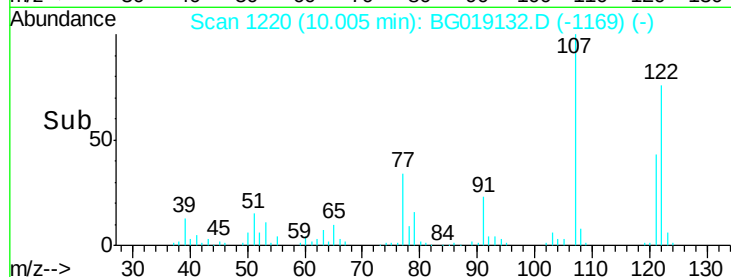
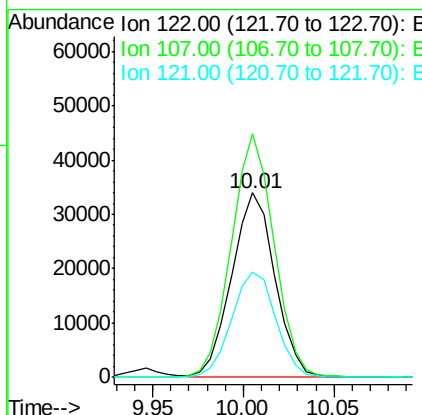
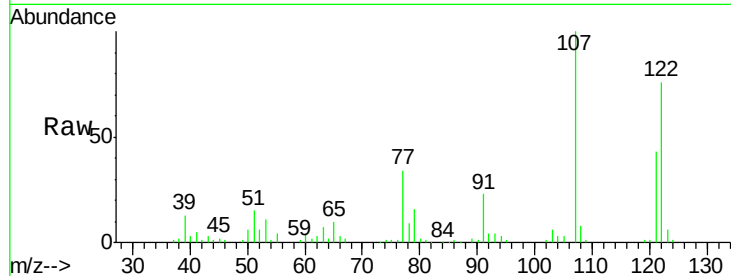




#27  
 2,4-Dimethylphenol  
 Concen: 38.59 ng  
 RT: 10.01 min Scan# 1220  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

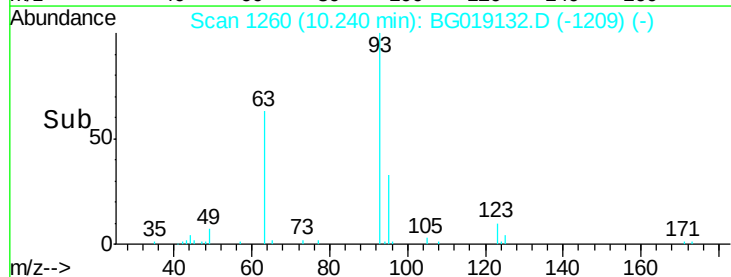
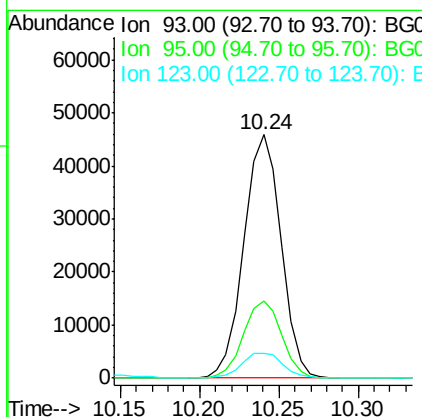
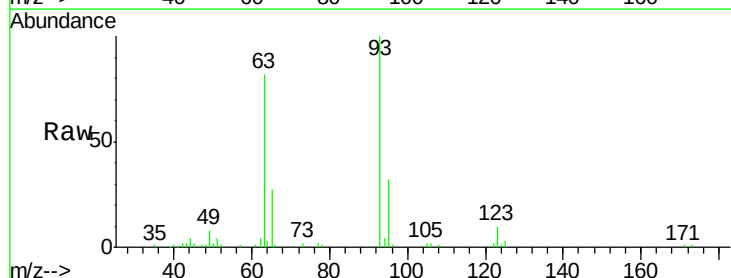
Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

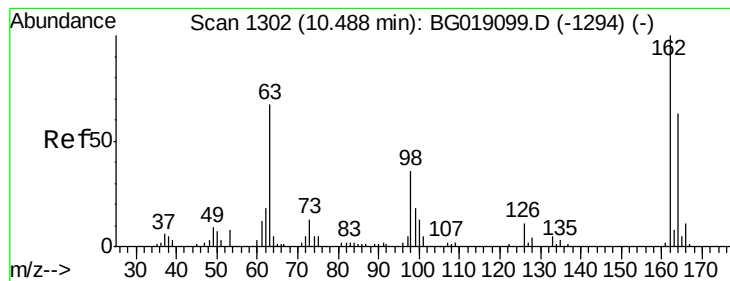
Tot Ion:122 Resp: 56141  
 Ion Ratio Lower Upper  
 122 100  
 107 132.2 105.1 157.7  
 121 57.0 48.7 73.1



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 37.40 ng  
 RT: 10.24 min Scan# 1260  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Tgt Ion: 93 Resp: 74717  
 Ion Ratio Lower Upper  
 93 100  
 95 31.5 26.5 39.7  
 123 10.4 9.4 14.2





#29

2,4-Dichlorophenol

Concen: 38.27 ng

RT: 10.48 min Scan# 1301

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

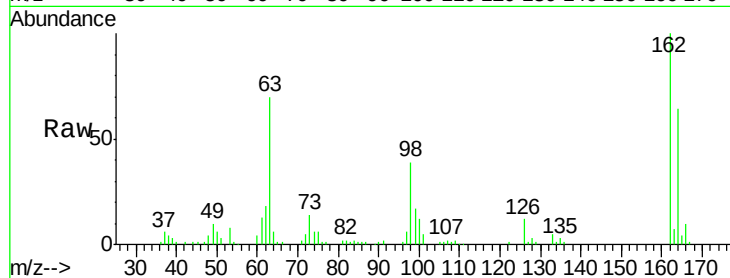
Tot Ion:162 Resp: 58367

Ion Ratio Lower Upper

162 100

164 63.8 42.8 82.8

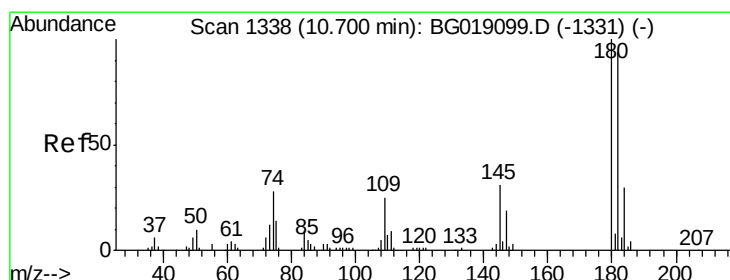
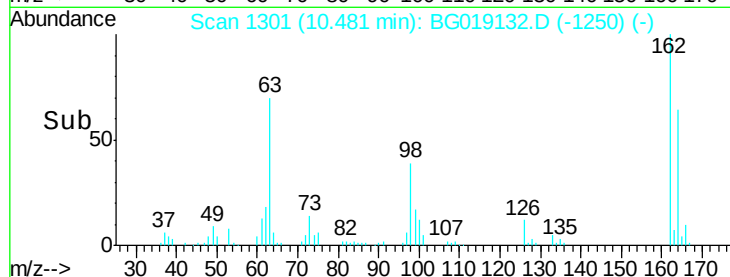
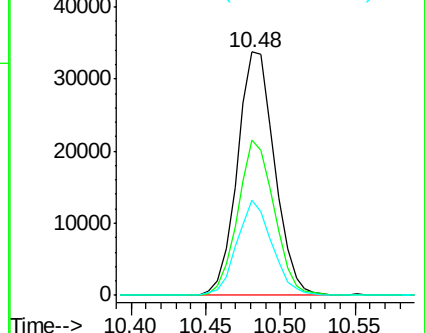
98 39.1 16.1 56.1



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: 37.95 ng

RT: 10.70 min Scan# 1338

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

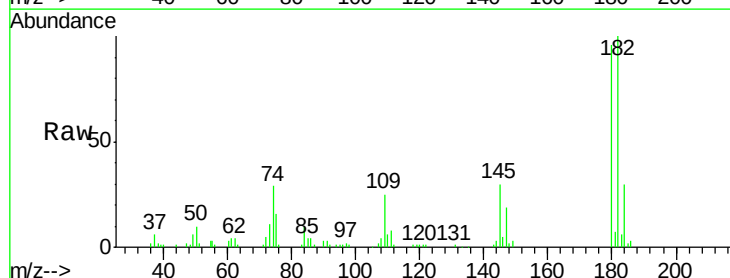
Tgt Ion:180 Resp: 62129

Ion Ratio Lower Upper

180 100

182 103.8 75.3 112.9

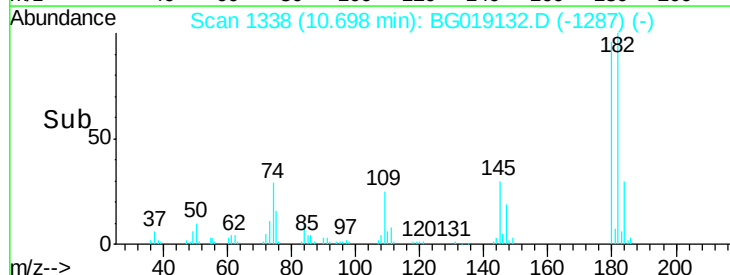
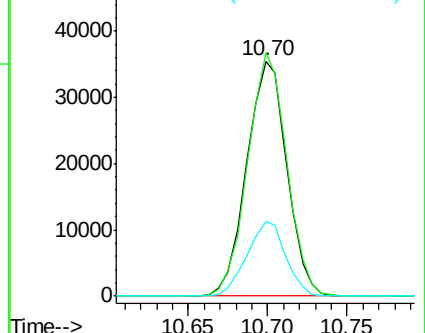
145 31.6 24.9 37.3

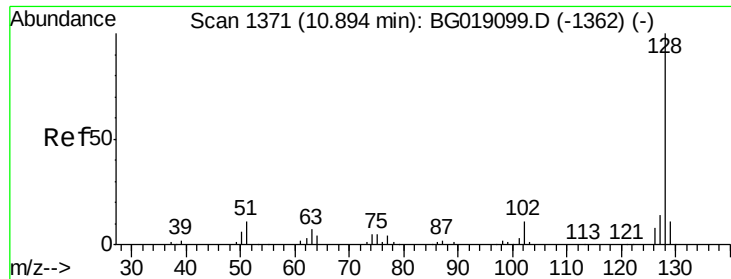


Abundance Ion 180.00 (179.70 to 180.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 145.00 (144.70 to 145.70): E

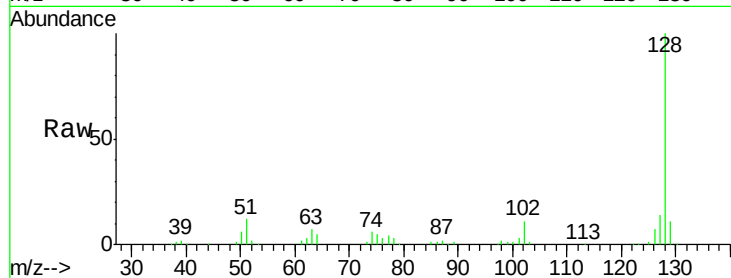




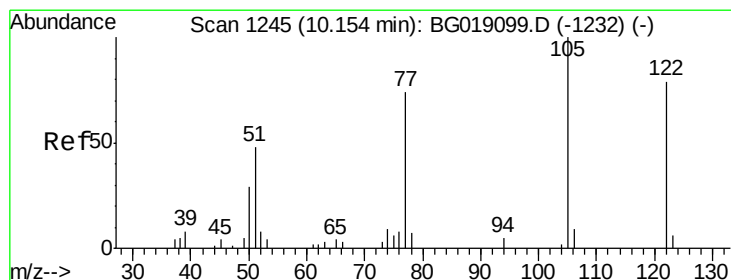
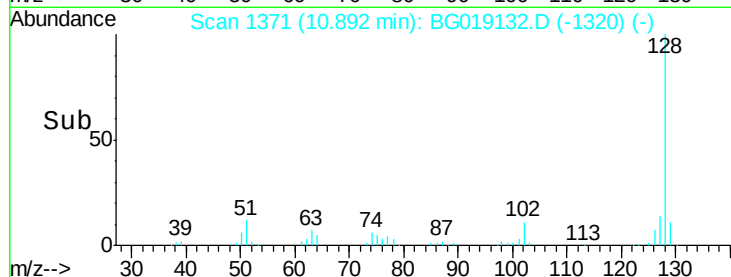
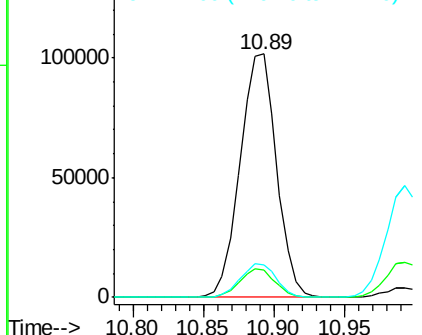
#31  
Naphthalene  
Concen: 37.47 ng  
RT: 10.89 min Scan# 1371  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

Tot Ion:128 Resp: 183385  
Ion Ratio Lower Upper  
128 100  
129 11.4 8.6 12.8  
127 13.6 11.4 17.0

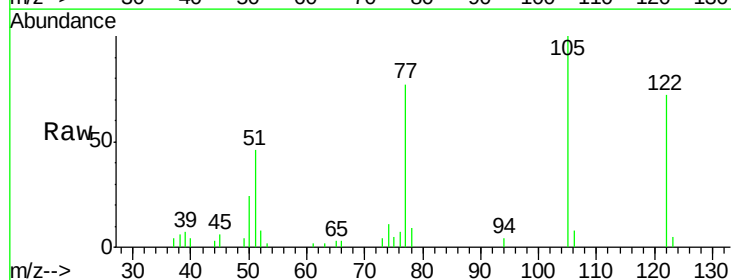


Abundance Ion 128.00 (127.70 to 128.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 127.00 (126.70 to 127.70): E

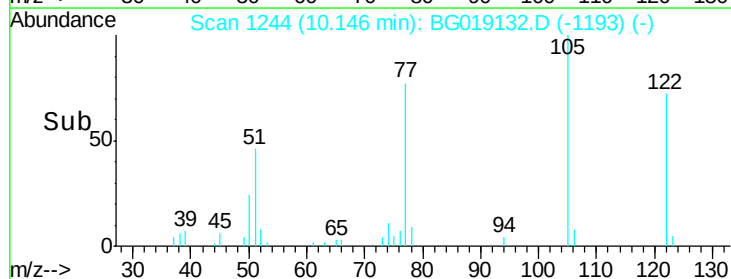
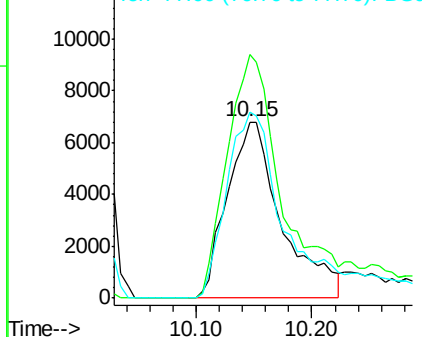


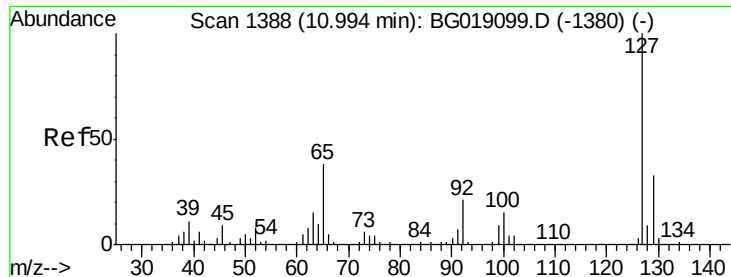
#32  
Benzoic acid  
Concen: 28.34 ng  
RT: 10.15 min Scan# 1244  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Tgt Ion:122 Resp: 22167  
Ion Ratio Lower Upper  
122 100  
105 138.3 107.0 147.0  
77 105.9 73.4 113.4



Abundance Ion 122.00 (121.70 to 122.70): E  
Ion 105.00 (104.70 to 105.70): E  
Ion 77.00 (76.70 to 77.70): BG

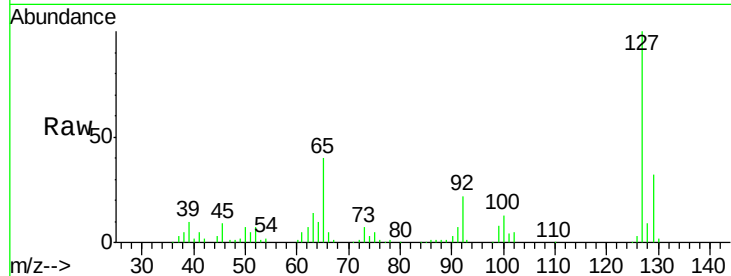




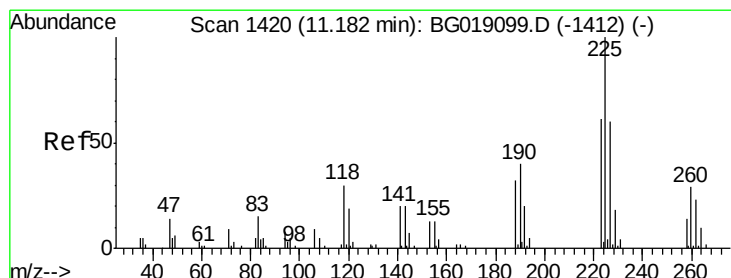
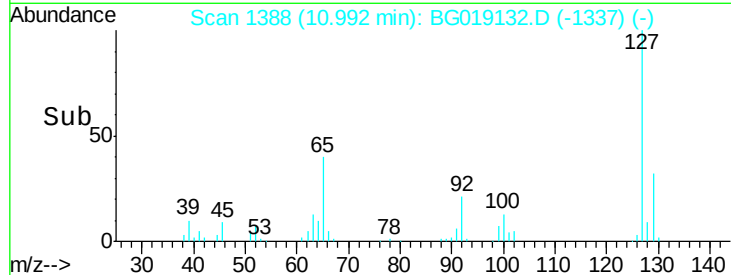
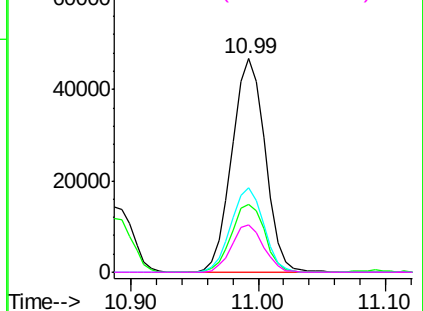
#33  
4-Chloroaniline  
Concen: 37.38 ng  
RT: 10.99 min Scan# 1388  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

Tot Ion:127 Resp: 85008  
Ion Ratio Lower Upper  
127 100  
129 31.8 26.2 39.2  
65 39.7 30.4 45.6  
92 22.0 16.9 25.3

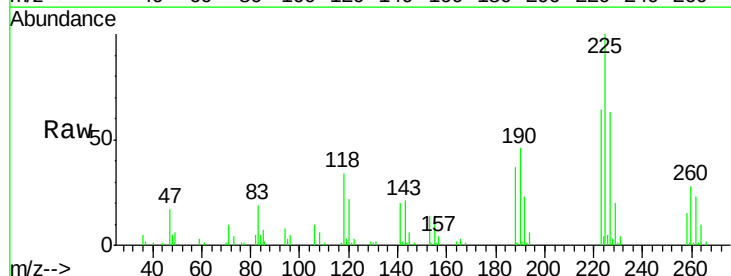


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BG  
Ion 92.00 (91.70 to 92.70): BG

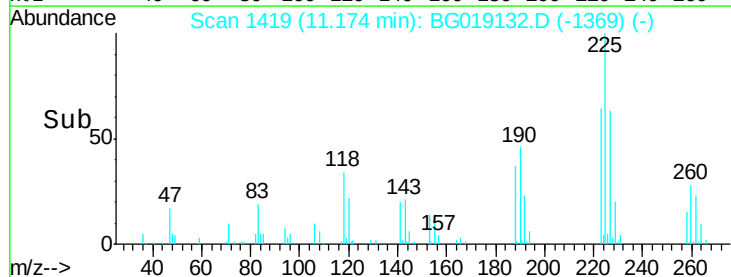
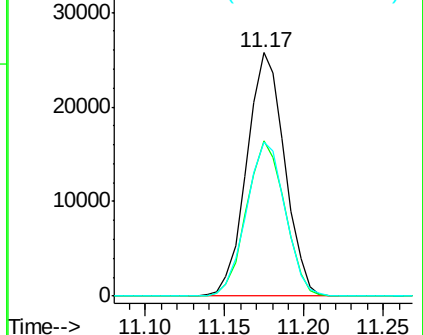


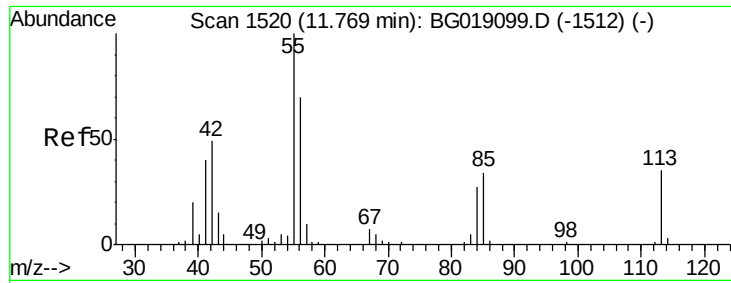
#34  
Hexachlorobutadiene  
Concen: 38.16 ng  
RT: 11.17 min Scan# 1419  
Delta R.T. -0.01 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Tgt Ion:225 Resp: 42837  
Ion Ratio Lower Upper  
225 100  
223 63.6 48.6 72.8  
227 63.2 48.1 72.1



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

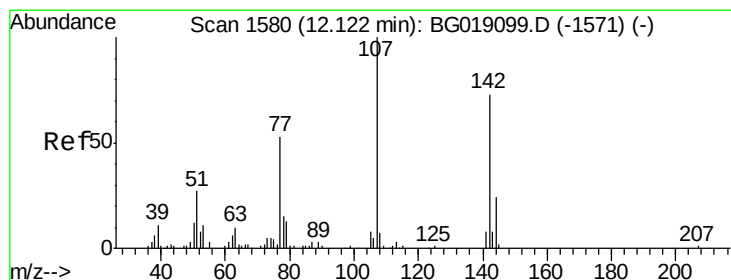
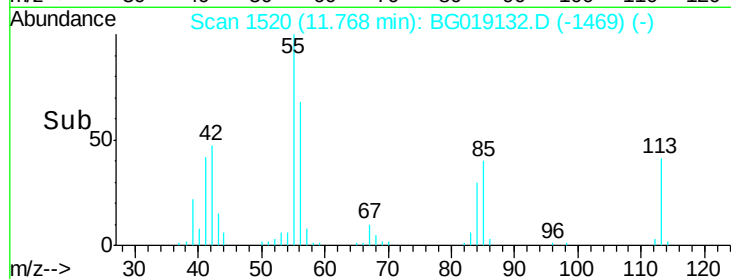
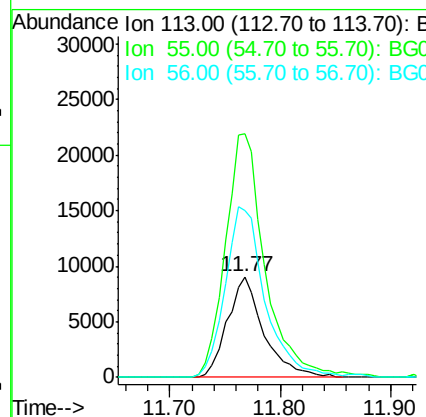
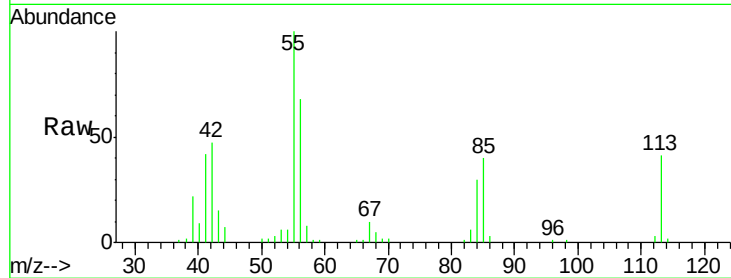




#35  
 Caprolactam  
 Concen: 37.04 ng  
 RT: 11.77 min Scan# 1520  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

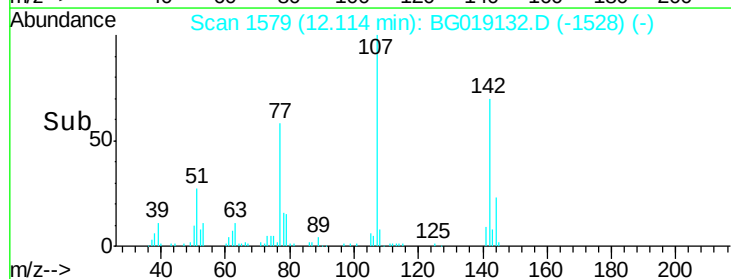
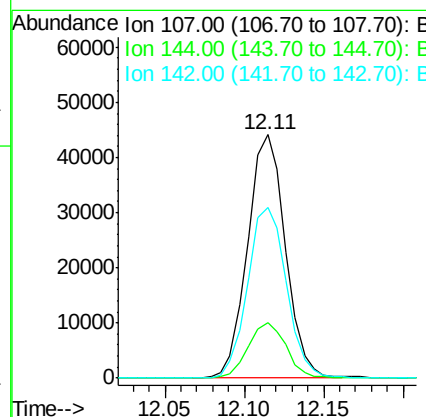
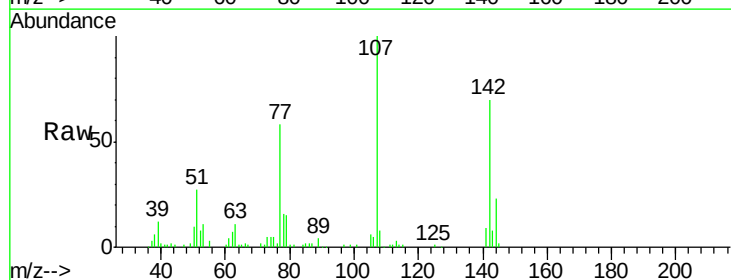
Instrument :  
 BNA\_G  
 ClientSampled :  
 DFTPP

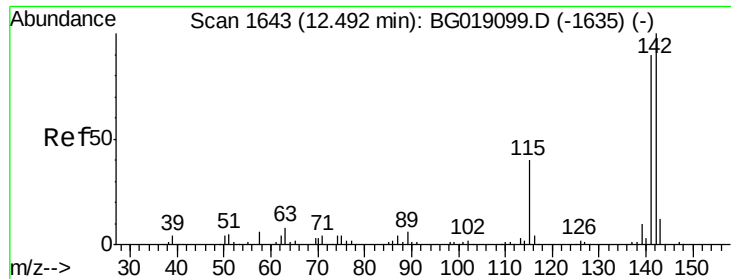
Tot Ion:113 Resp: 20813  
 Ion Ratio Lower Upper  
 113 100  
 55 242.7 263.4 303.4#  
 56 165.8 179.0 219.0#



#36  
 4-Chloro-3-methylphenol  
 Concen: 37.69 ng  
 RT: 12.11 min Scan# 1579  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Tgt Ion:107 Resp: 73064  
 Ion Ratio Lower Upper  
 107 100  
 144 22.6 19.0 28.6  
 142 69.8 58.5 87.7

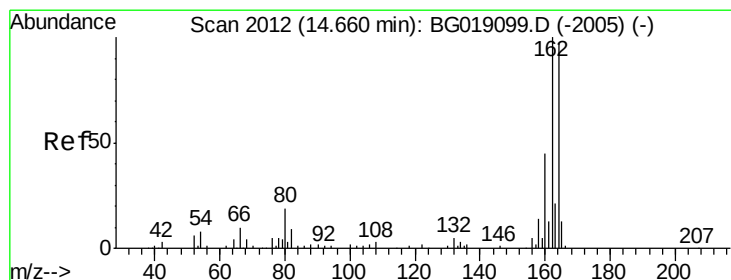
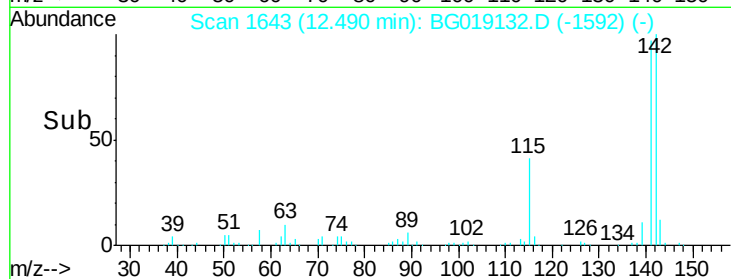
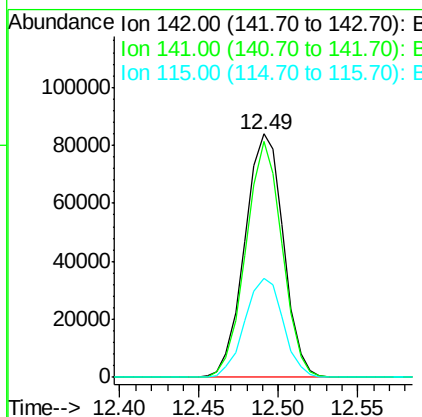
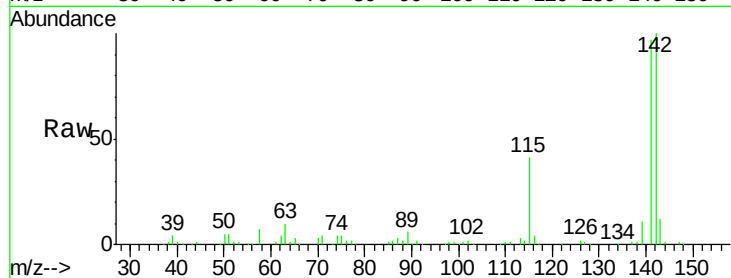




#37  
2-Methylnaphthalene  
Concen: 37.31 ng  
RT: 12.49 min Scan# 1643  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

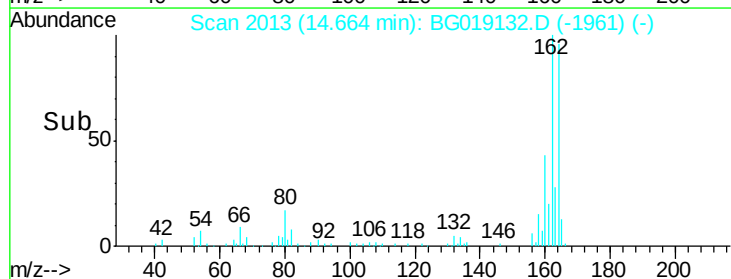
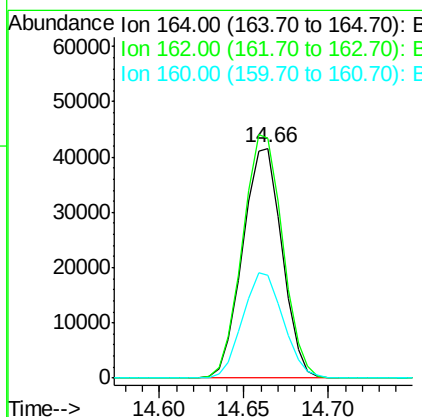
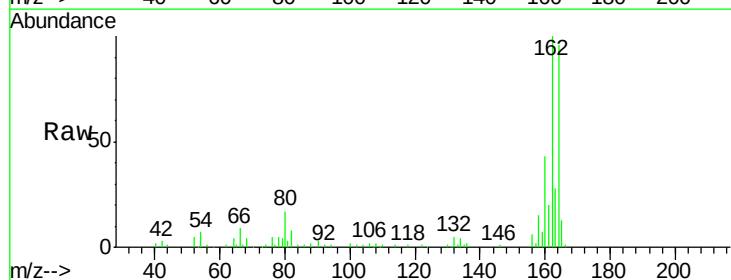
Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

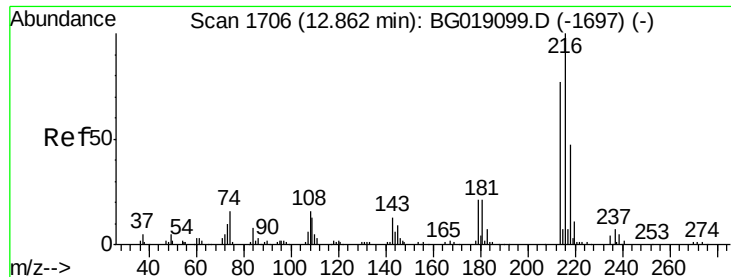
Tot Ion:142 Resp: 141877  
Ion Ratio Lower Upper  
142 100  
141 96.8 72.1 108.1  
115 40.8 31.8 47.8



#38  
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.66 min Scan# 2013  
Delta R.T. 0.01 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Tgt Ion:164 Resp: 67675  
Ion Ratio Lower Upper  
164 100  
162 104.5 82.6 124.0  
160 44.7 36.9 55.3





#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.32 ng

RT: 12.86 min Scan# 1706

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

Tot Ion:216 Resp: 78419

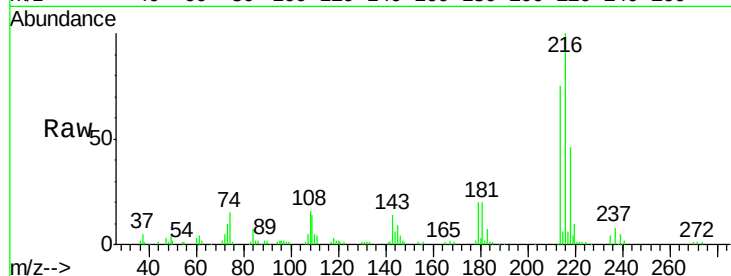
Ion Ratio Lower Upper

216 100

214 79.4 64.0 96.0

179 21.3 16.9 25.3

108 19.3 14.7 22.1

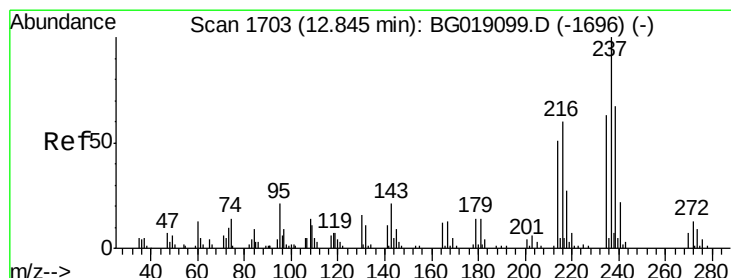
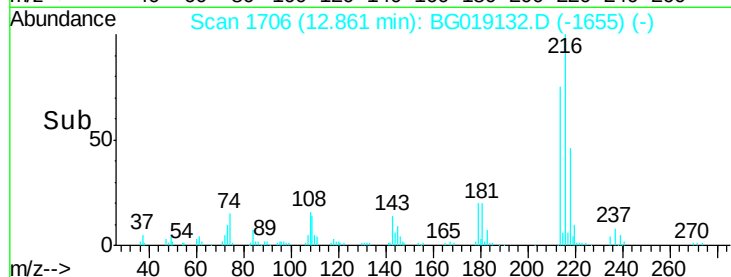
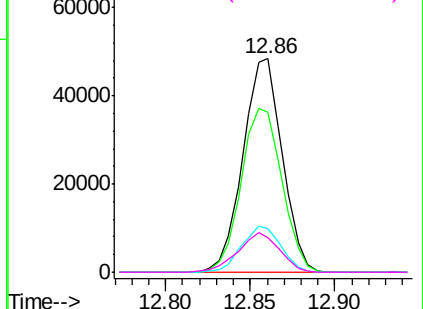


Abundance Ion 216.00 (215.70 to 216.70): E

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: 40.30 ng

RT: 12.84 min Scan# 1703

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

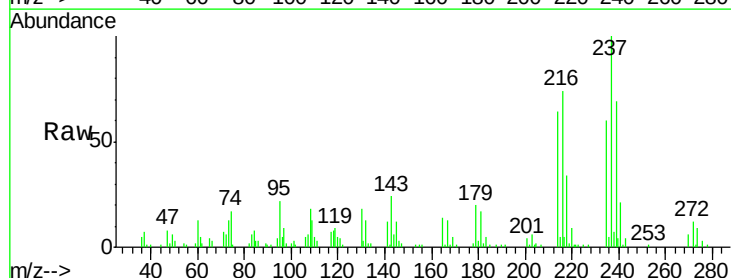
Tgt Ion:237 Resp: 40771

Ion Ratio Lower Upper

237 100

235 60.3 43.2 83.2

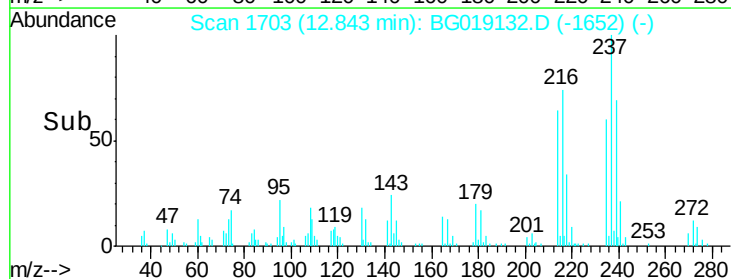
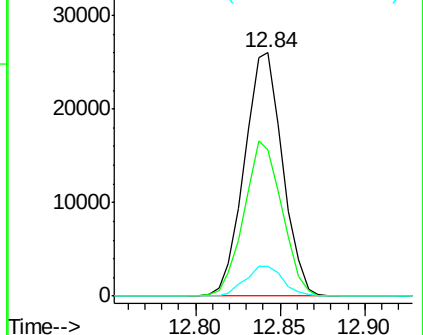
272 12.5 0.0 33.2

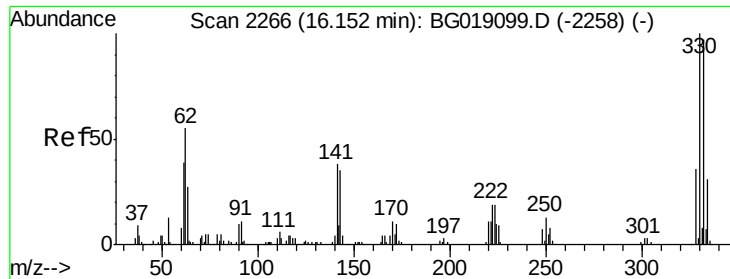


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

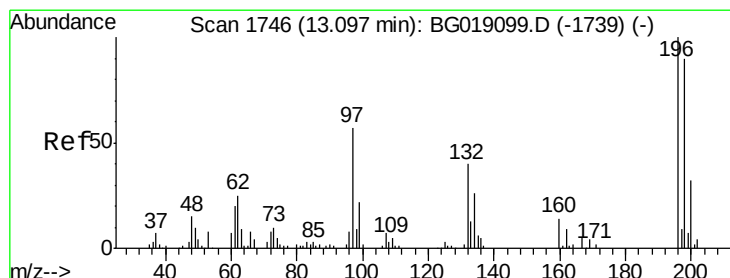
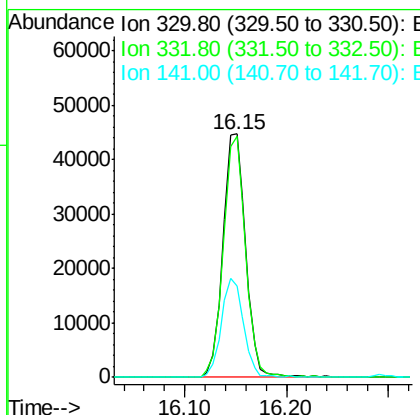
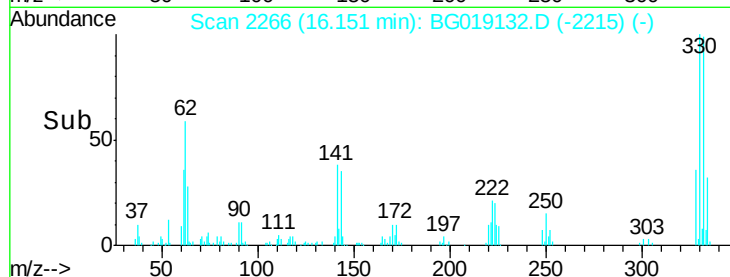
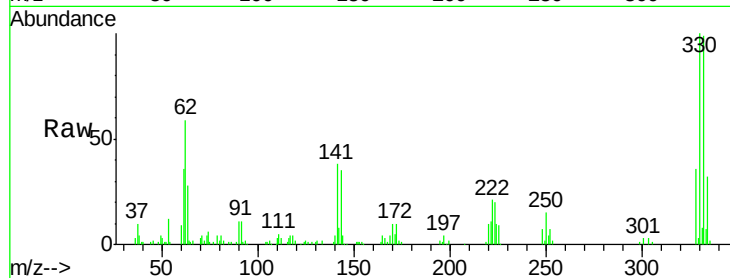




#41  
 2,4,6-Tribromophenol  
 Concen: 75.27 ng  
 RT: 16.15 min Scan# 2266  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

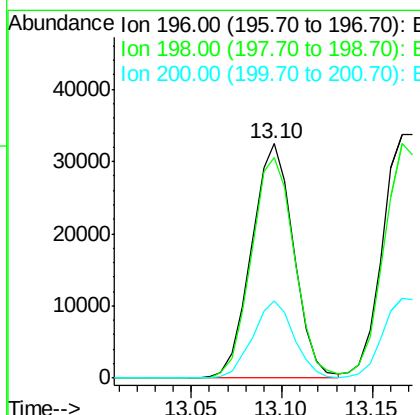
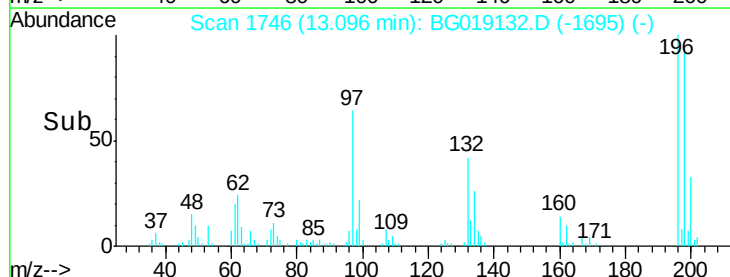
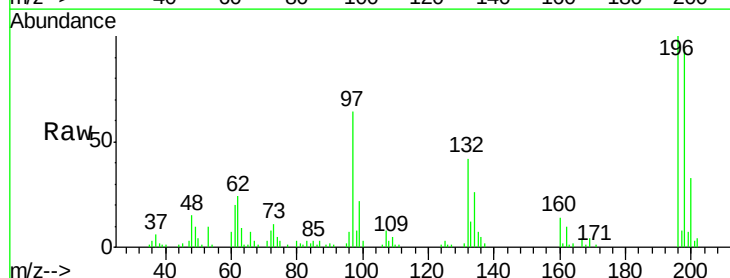
Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

Tot Ion:330 Resp: 69411  
 Ion Ratio Lower Upper  
 330 100  
 332 96.6 77.3 115.9  
 141 39.6 30.7 46.1

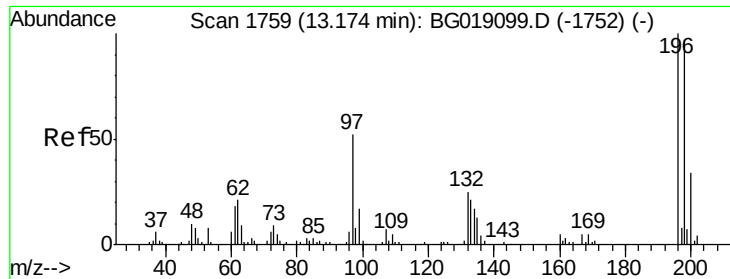


#42  
 2,4,6-Trichlorophenol  
 Concen: 38.62 ng  
 RT: 13.10 min Scan# 1746  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Tgt Ion:196 Resp: 52299  
 Ion Ratio Lower Upper  
 196 100  
 198 94.4 72.0 108.0  
 200 32.9 25.5 38.3



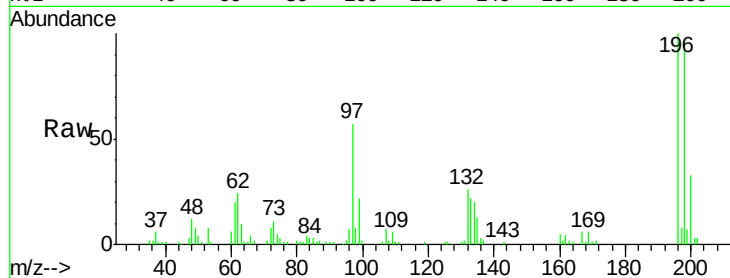




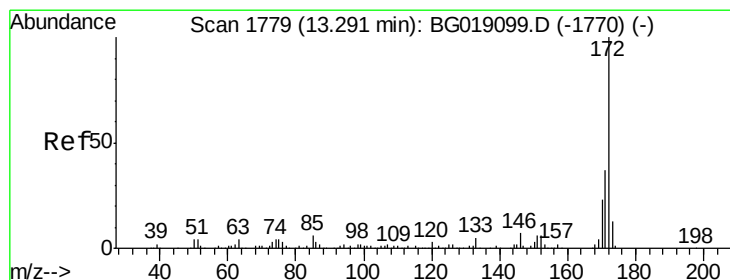
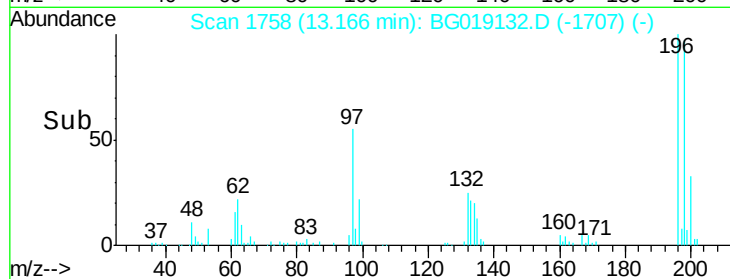
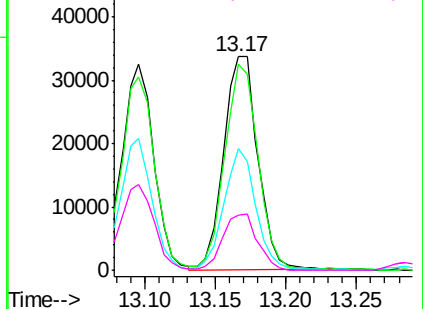
#43  
 2,4,5-Trichlorophenol  
 Concen: 39.27 ng  
 RT: 13.17 min Scan# 1758  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

Tot Ion:196 Resp: 56512  
 Ion Ratio Lower Upper  
 196 100  
 198 96.6 77.7 116.5  
 97 57.0 41.4 62.2  
 132 25.8 20.6 30.8

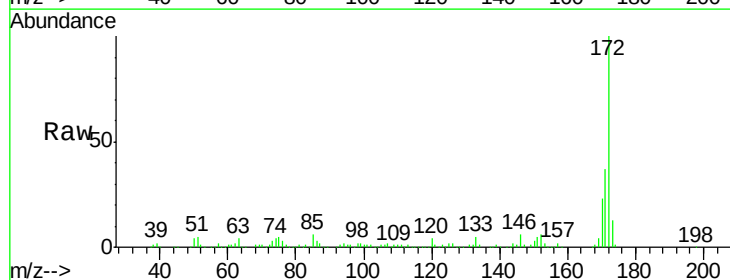


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BG  
 Ion 132.00 (131.70 to 132.70): E

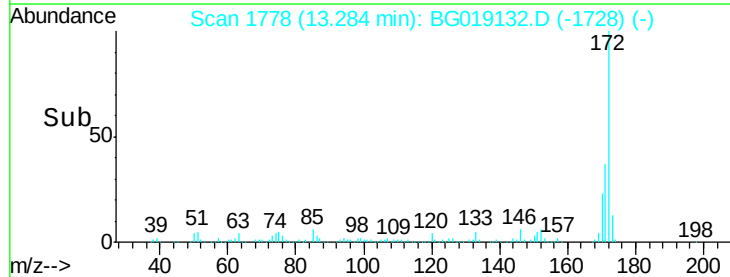
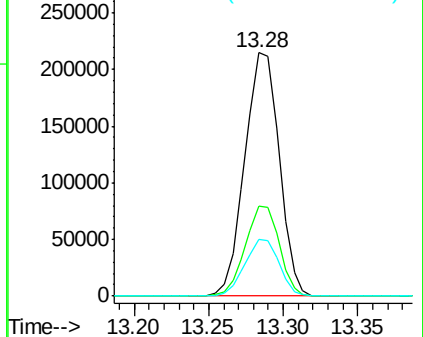


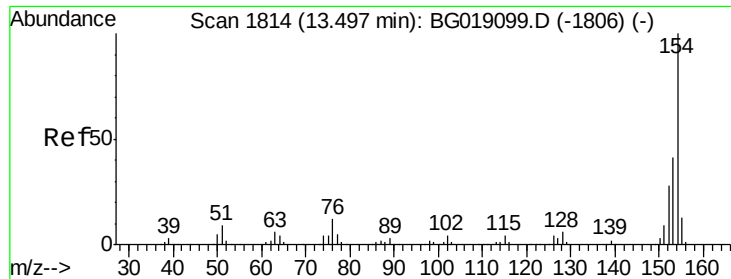
#44  
 2-Fluorobiphenyl  
 Concen: 77.98 ng  
 RT: 13.28 min Scan# 1778  
 Delta R.T. -0.01 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Tgt Ion:172 Resp: 343218  
 Ion Ratio Lower Upper  
 172 100  
 171 37.0 29.9 44.9  
 170 23.1 18.6 27.8



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

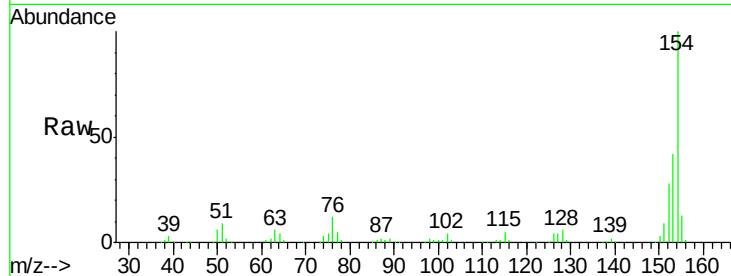




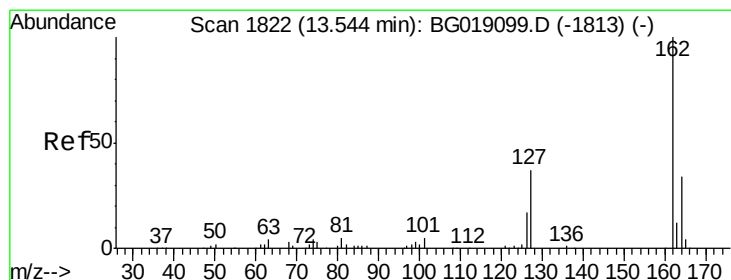
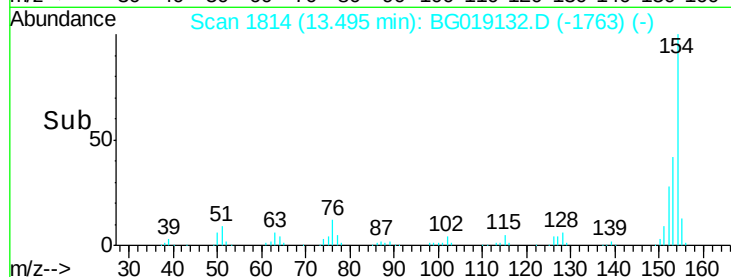
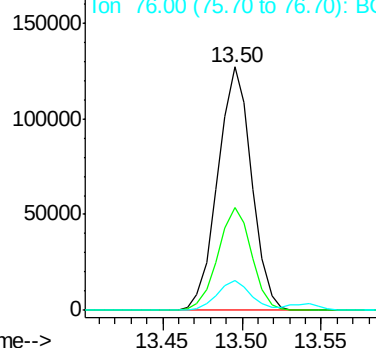
#45  
 1,1'-Biphenyl  
 Concen: 38.30 ng  
 RT: 13.50 min Scan# 1814  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

Tot Ion:154 Resp: 188254  
 Ion Ratio Lower Upper  
 154 100  
 153 42.2 20.6 60.6  
 76 12.0 0.0 32.2

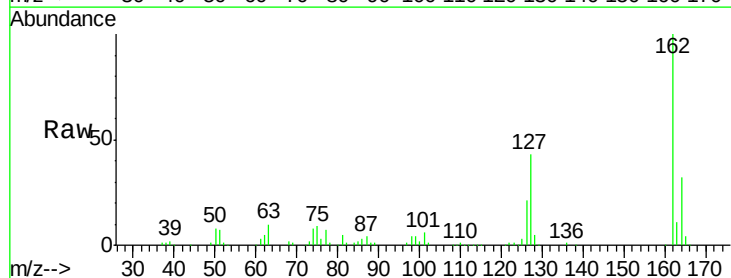


Abundance Ion 154.00 (153.70 to 154.70): E  
 Ion 153.00 (152.70 to 153.70): E  
 Ion 76.00 (75.70 to 76.70): B

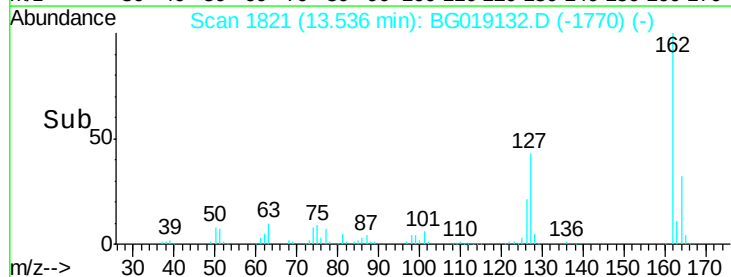
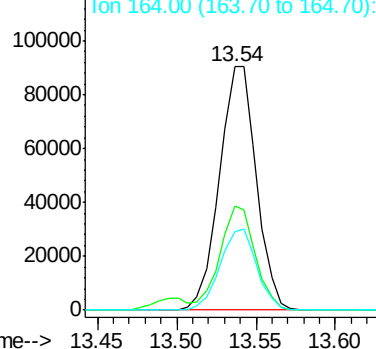


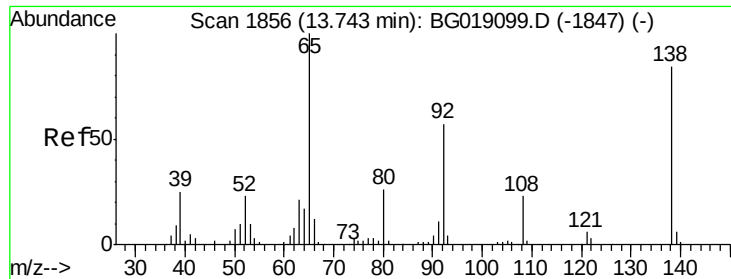
#46  
 2-Chloronaphthalene  
 Concen: 38.63 ng  
 RT: 13.54 min Scan# 1821  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Tgt Ion:162 Resp: 146071  
 Ion Ratio Lower Upper  
 162 100  
 127 42.9 32.2 48.4  
 164 32.2 27.3 40.9



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

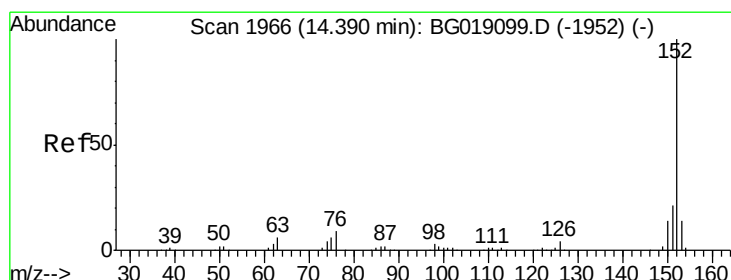
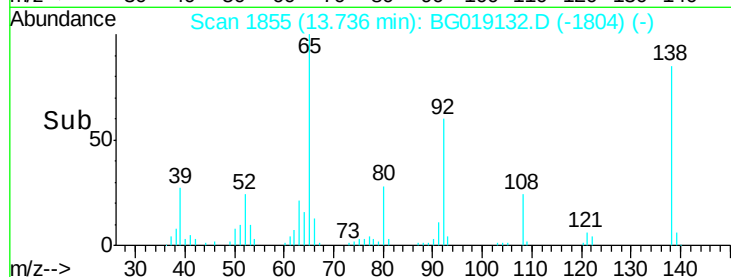
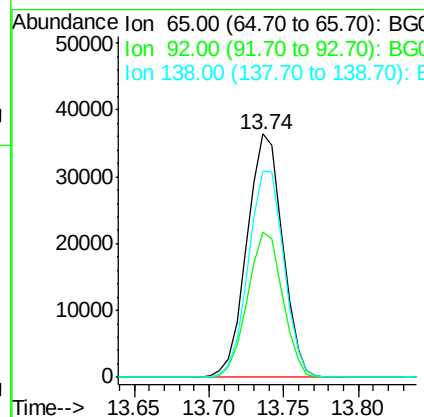
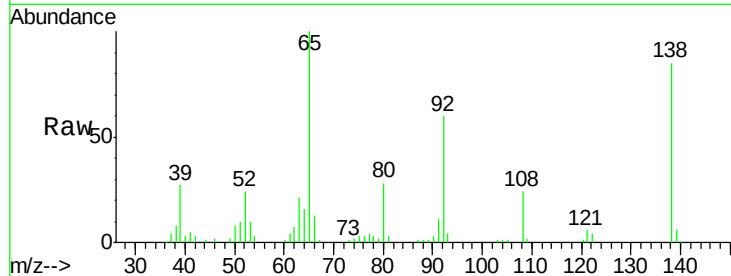




#47  
2-Nitroaniline  
Concen: 39.49 ng  
RT: 13.74 min Scan# 1855  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

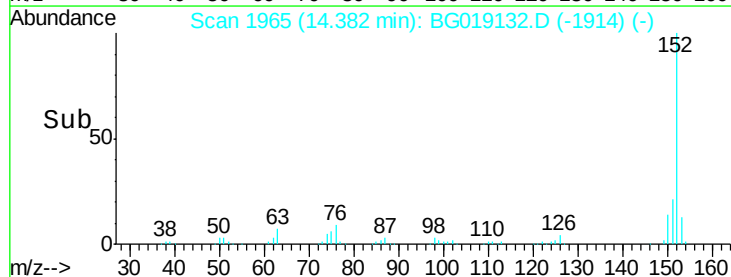
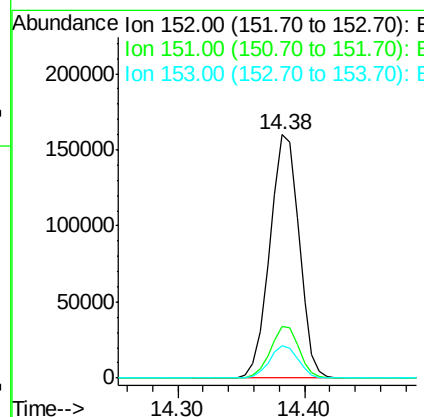
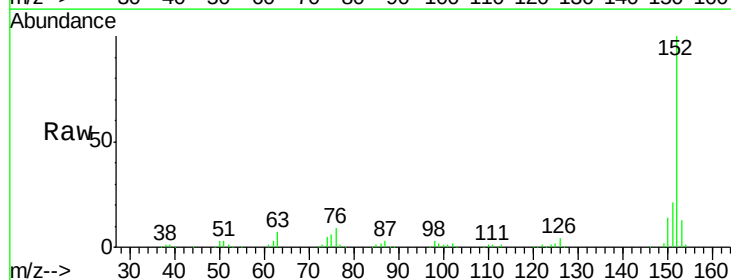
Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

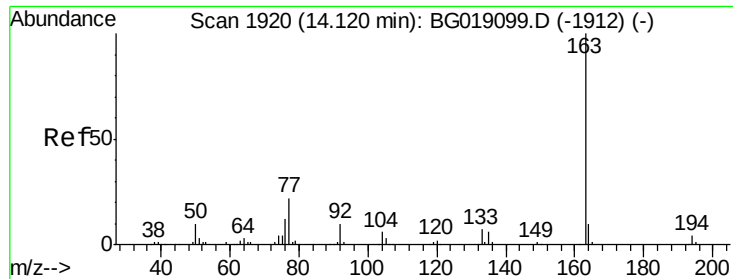
Tot Ion: 65 Resp: 59965  
Ion Ratio Lower Upper  
65 100  
92 59.7 45.8 68.8  
138 84.7 66.9 100.3



#48  
Acenaphthylene  
Concen: 38.56 ng  
RT: 14.38 min Scan# 1965  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Tgt Ion: 152 Resp: 257192  
Ion Ratio Lower Upper  
152 100  
151 21.0 16.8 25.2  
153 13.1 11.0 16.4





#49

Dimethylphthalate

Concen: 37.83 ng

RT: 14.11 min Scan# 1919

Delta R.T. -0.01 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

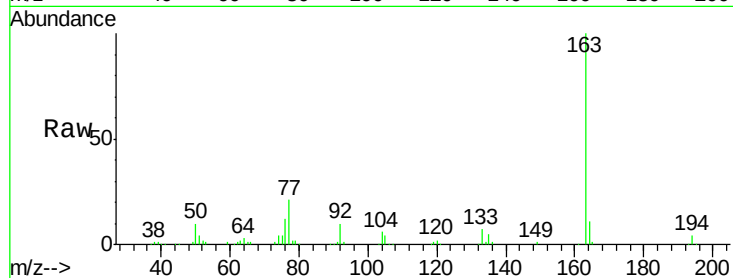
Tot Ion:163 Resp: 202184

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

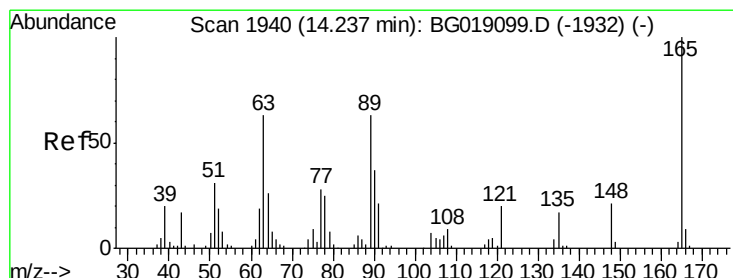
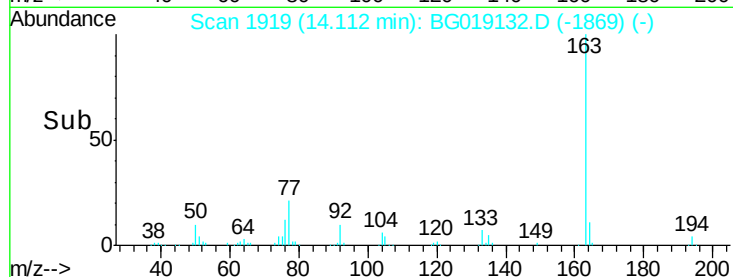
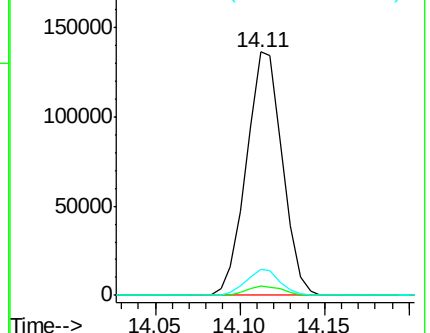
164 10.8 8.1 12.1



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: 37.89 ng

RT: 14.24 min Scan# 1940

Delta R.T. 0.01 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

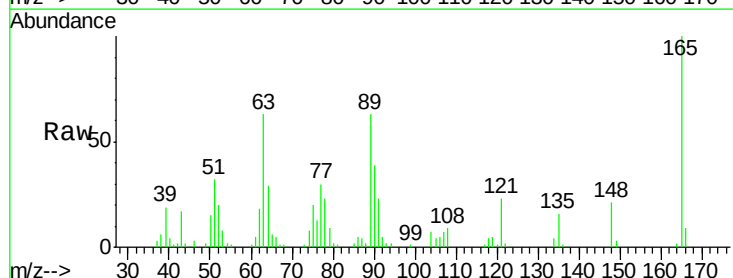
Tgt Ion:165 Resp: 43267

Ion Ratio Lower Upper

165 100

63 63.2 52.6 78.8

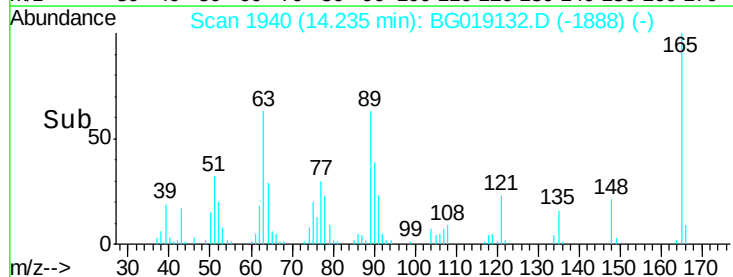
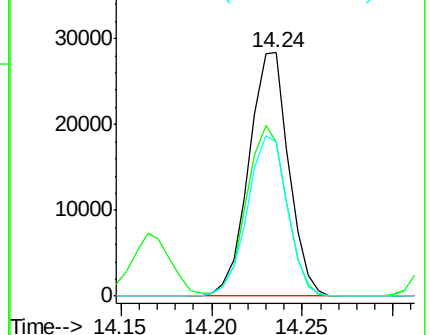
89 63.2 50.6 76.0

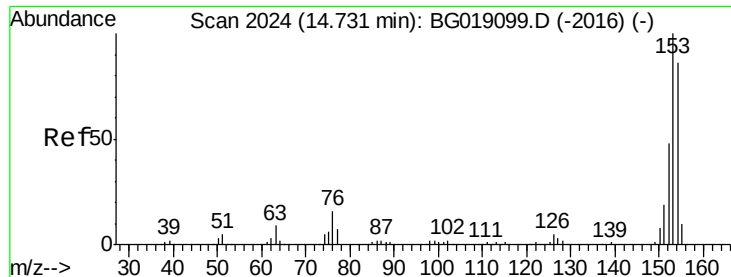


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 37.87 ng

RT: 14.72 min Scan# 2023

Delta R.T. -0.01 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

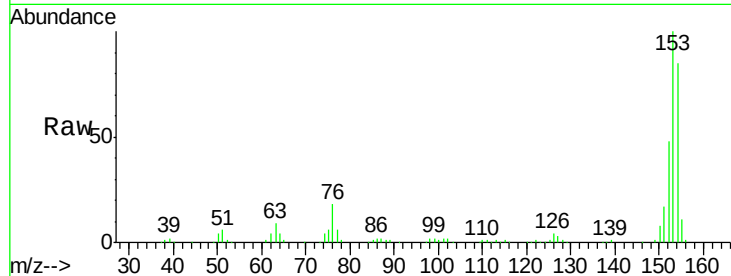
Tot Ion:154 Resp: 151863

Ion Ratio Lower Upper

154 100

153 117.1 93.4 140.2

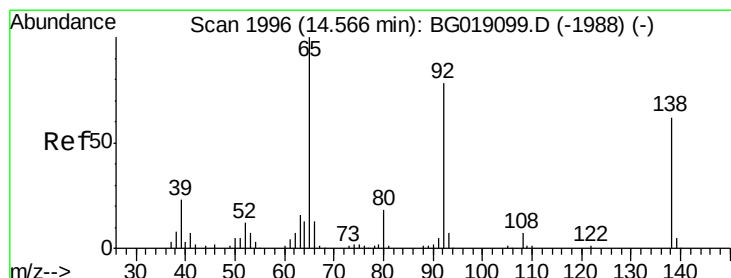
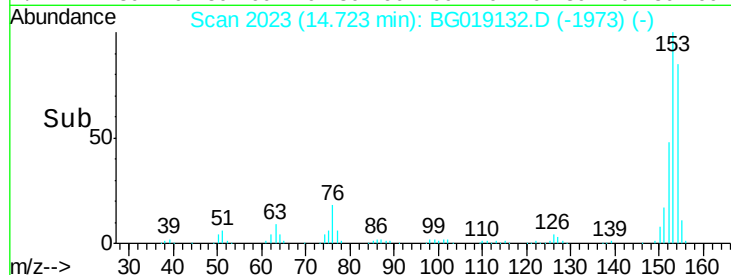
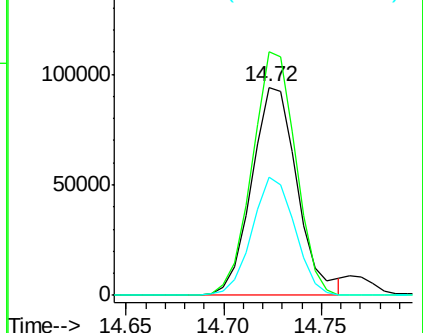
152 56.8 44.9 67.3



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: 36.71 ng

RT: 14.56 min Scan# 1995

Delta R.T. -0.01 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

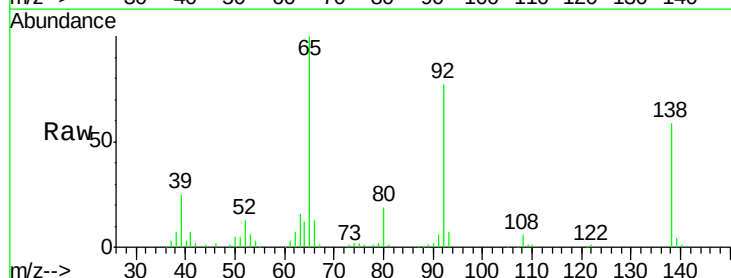
Tgt Ion:138 Resp: 46253

Ion Ratio Lower Upper

138 100

108 10.5 8.6 13.0

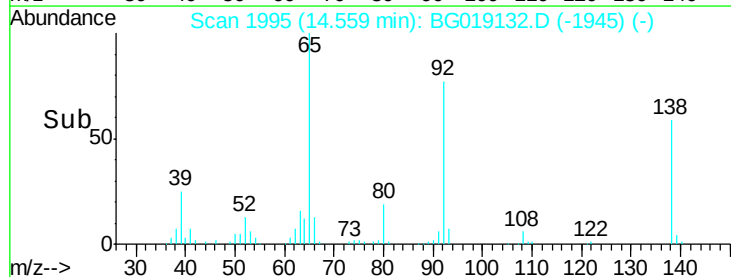
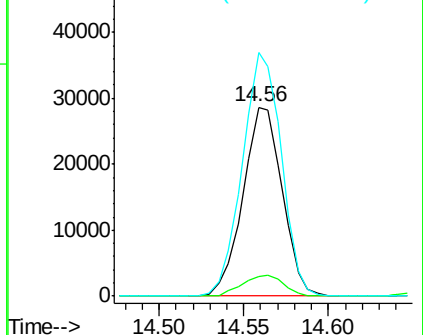
92 128.8 101.4 152.0

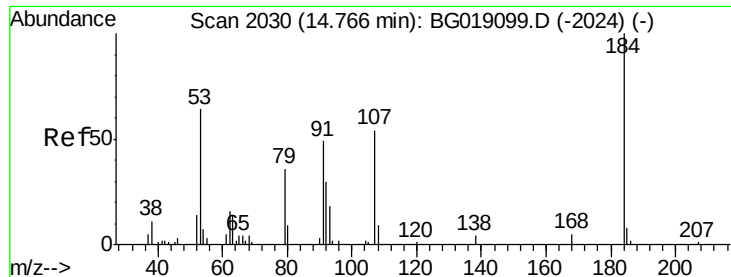


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BG

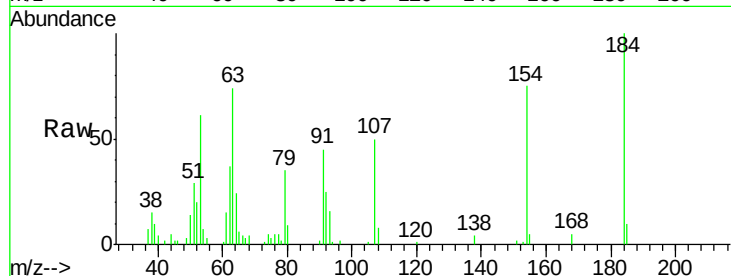




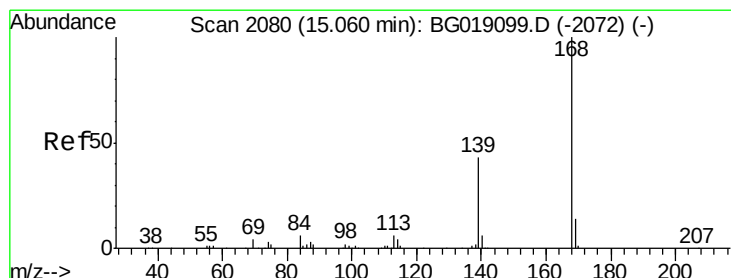
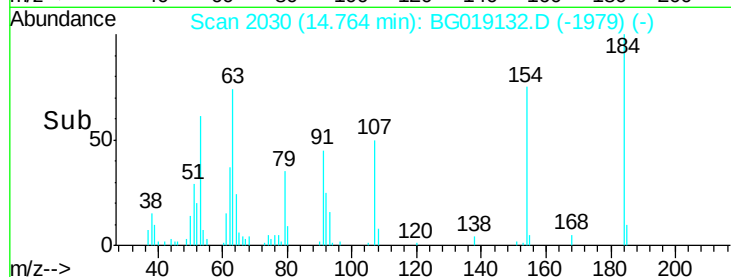
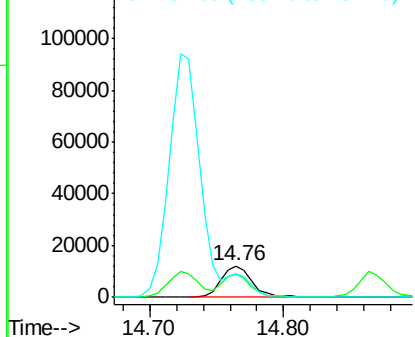
#53  
2,4-Dinitrophenol  
Concen: 37.71 ng  
RT: 14.76 min Scan# 2030  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

Tot Ion:184 Resp: 19797  
Ion Ratio Lower Upper  
184 100  
63 74.4 67.5 101.3  
154 75.2 62.4 93.6

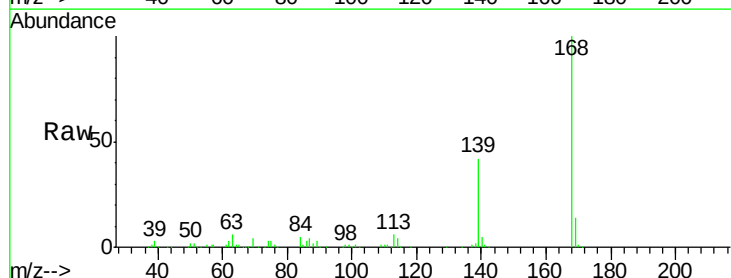


Abundance Ion 184.00 (183.70 to 184.70): E  
Ion 63.00 (62.70 to 63.70): BG  
Ion 154.00 (153.70 to 154.70): E

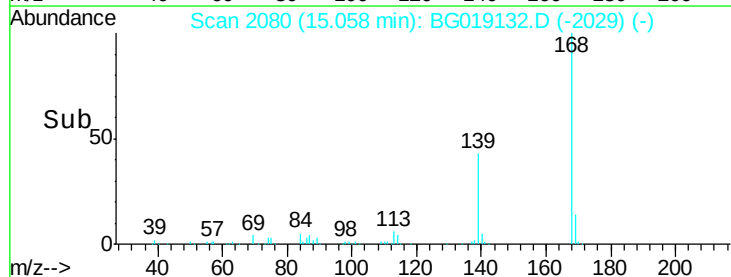
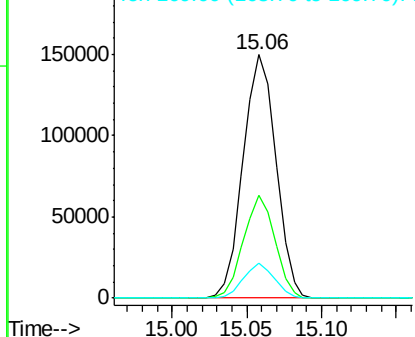


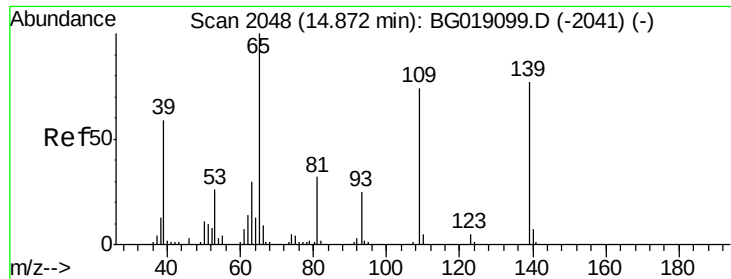
#54  
Dibenzofuran  
Concen: 38.53 ng  
RT: 15.06 min Scan# 2080  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Tgt Ion:168 Resp: 228318  
Ion Ratio Lower Upper  
168 100  
139 42.4 34.2 51.4  
169 14.1 11.4 17.0



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

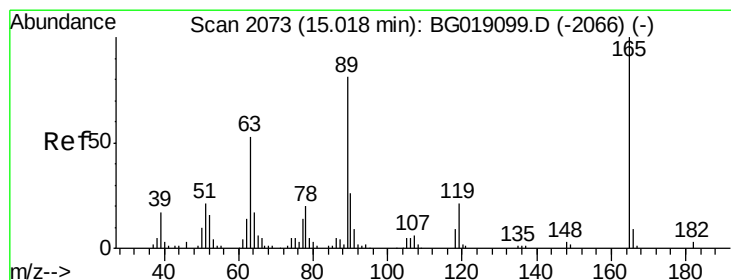
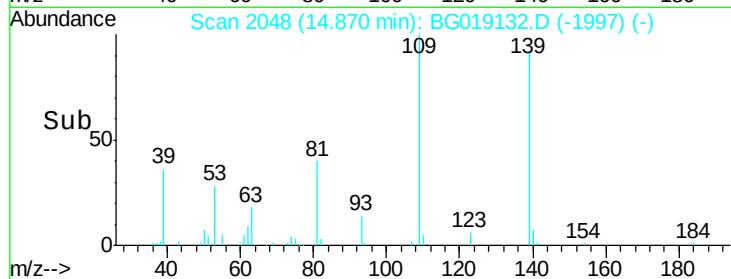
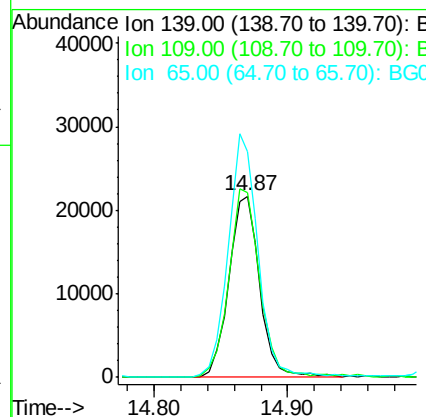
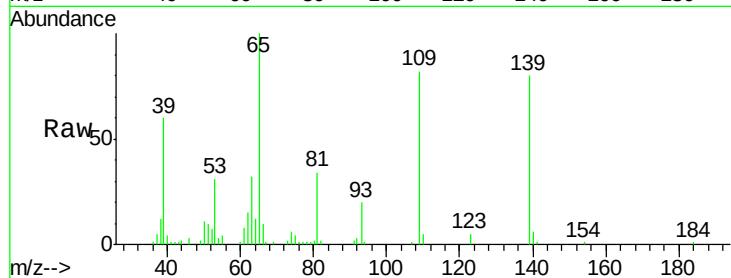




#55  
4-Nitrophenol  
Concen: 36.71 ng  
RT: 14.87 min Scan# 2048  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

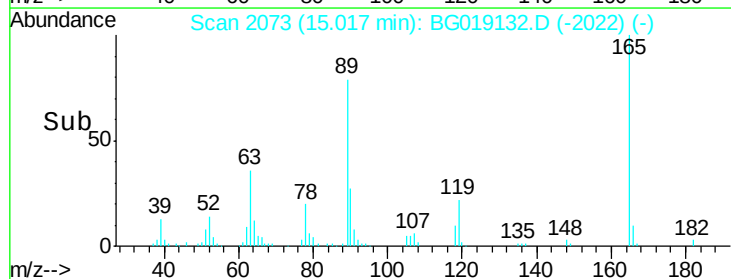
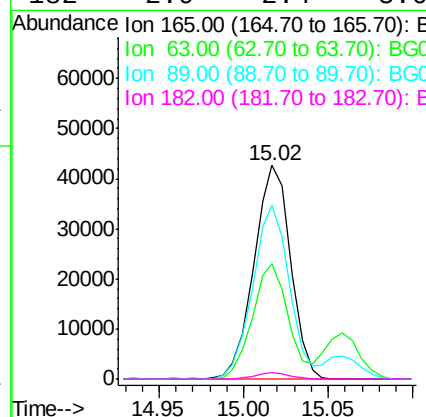
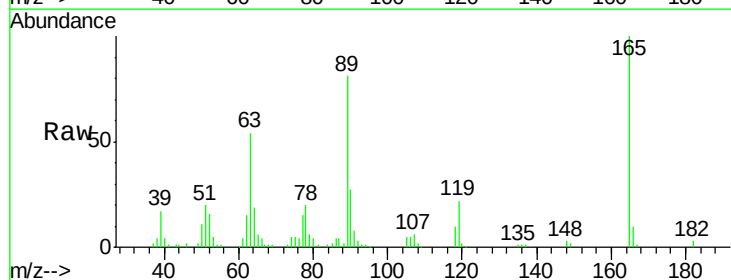
Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

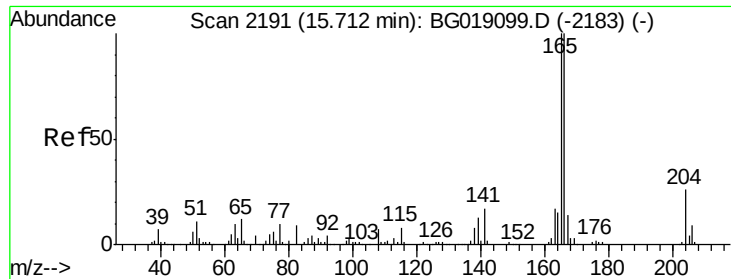
Tot Ion:139 Resp: 35000  
Ion Ratio Lower Upper  
139 100  
109 102.4 76.8 116.8  
65 124.6 110.0 150.0



#56  
2,4-Dinitrotoluene  
Concen: 38.56 ng  
RT: 15.02 min Scan# 2073  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Tgt Ion:165 Resp: 64011  
Ion Ratio Lower Upper  
165 100  
63 54.0 42.2 63.2  
89 81.4 64.8 97.2  
182 2.9 2.4 3.6

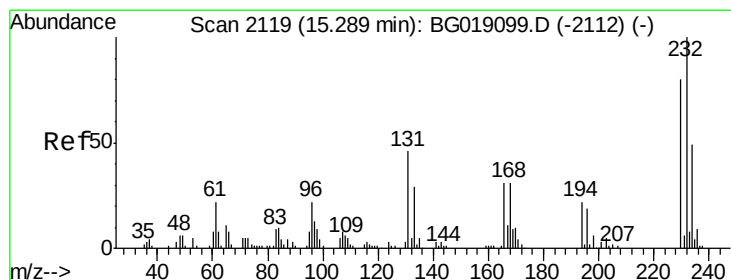
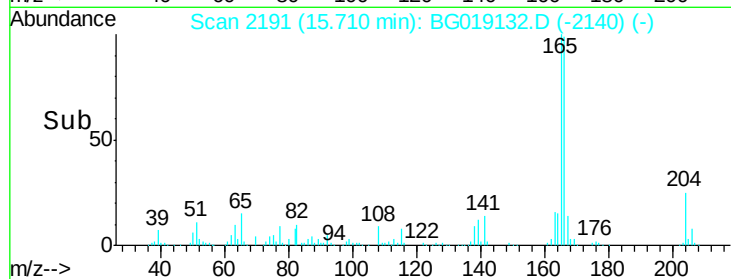
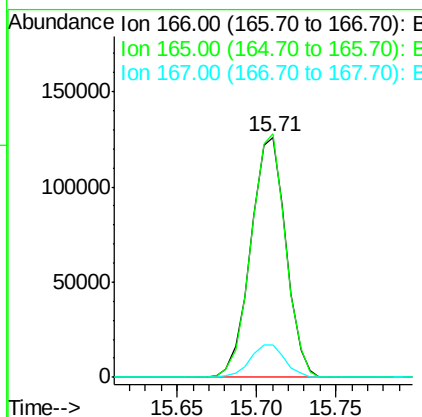
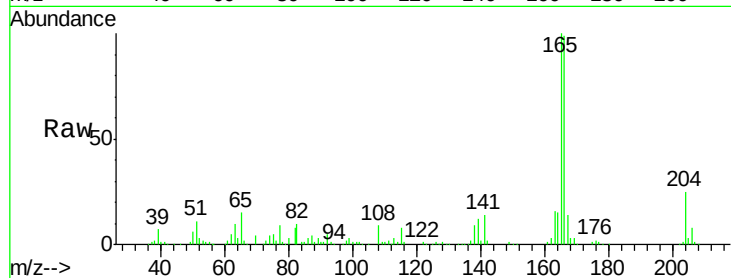




#57  
 Fluorene  
 Concen: 37.74 ng  
 RT: 15.71 min Scan# 2191  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

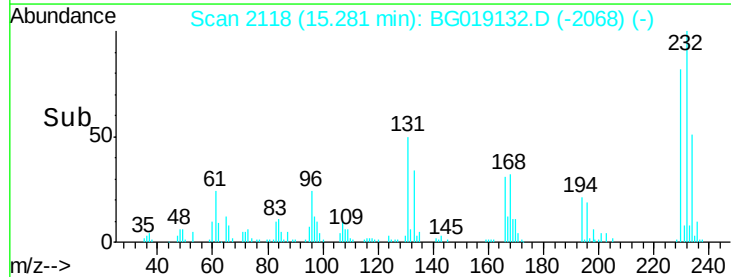
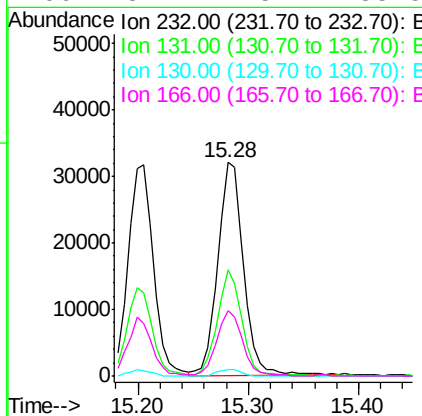
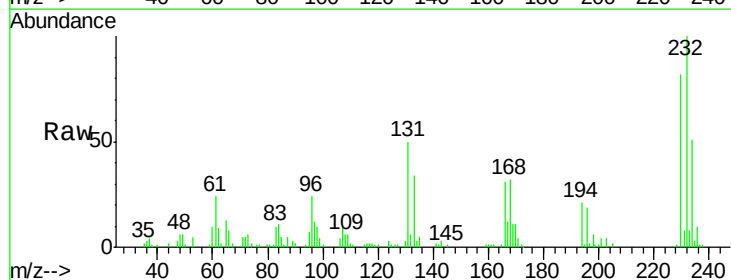
Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

Tot Ion:166 Resp: 193988  
 Ion Ratio Lower Upper  
 166 100  
 165 101.5 80.2 120.2  
 167 13.7 11.4 17.0

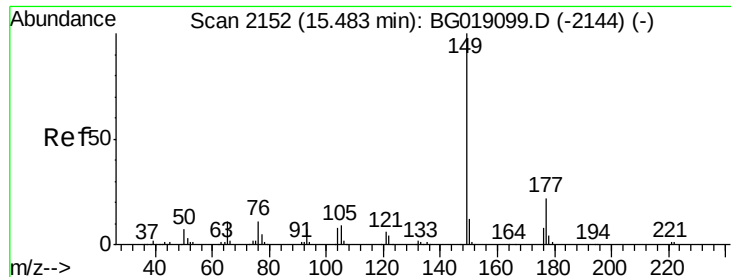


#58  
 2,3,4,6-Tetrachlorophenol  
 Concen: 37.91 ng  
 RT: 15.28 min Scan# 2118  
 Delta R.T. -0.01 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Tgt Ion:232 Resp: 51644  
 Ion Ratio Lower Upper  
 232 100  
 131 47.5 36.5 54.7  
 130 2.9 2.3 3.5  
 166 31.2 25.7 38.5



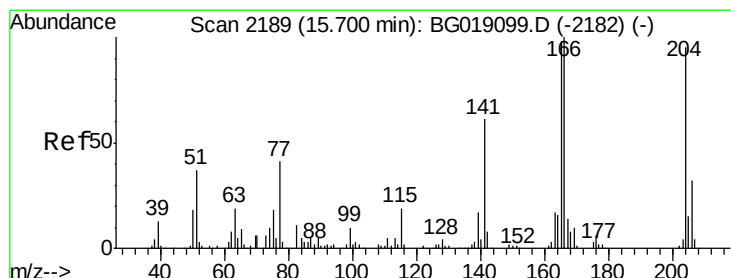
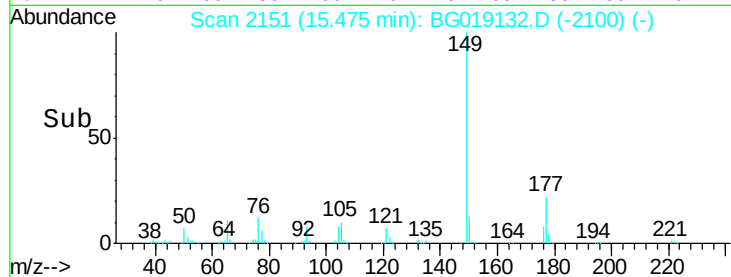
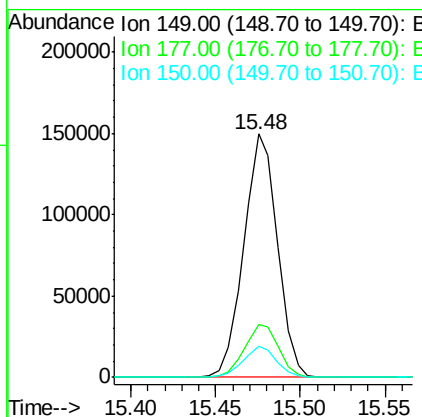
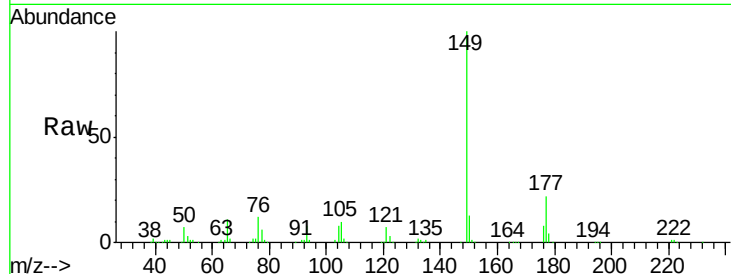




#59  
Diethylphthalate  
Concen: 37.27 ng  
RT: 15.48 min Scan# 2151  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

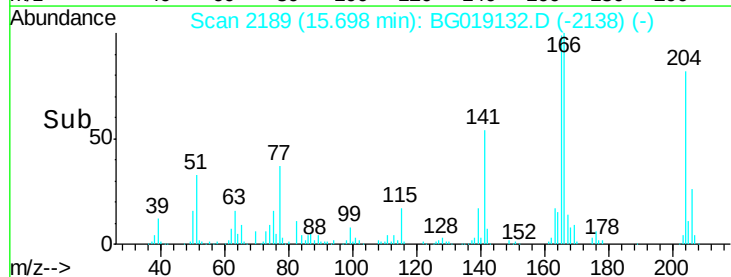
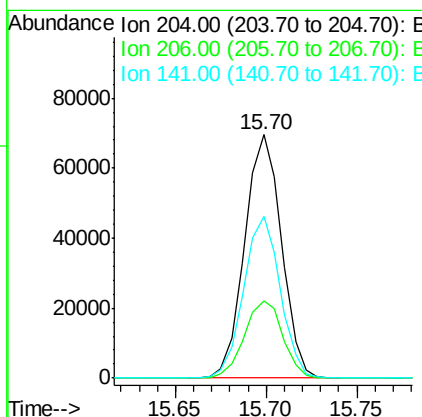
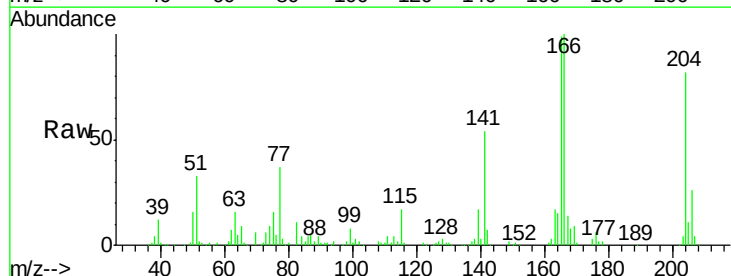
Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

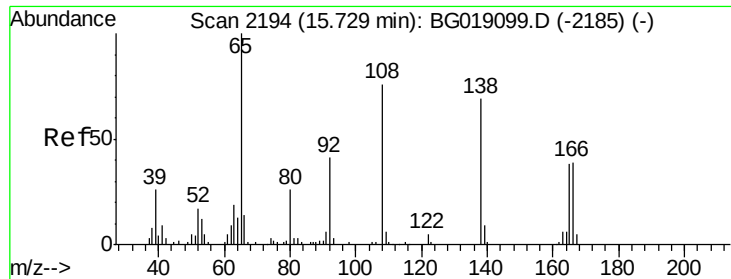
Tot Ion:149 Resp: 206936  
Ion Ratio Lower Upper  
149 100  
177 21.9 17.7 26.5  
150 12.6 9.4 14.2



#60  
4-Chlorophenyl-phenylether  
Concen: 37.48 ng  
RT: 15.70 min Scan# 2189  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Tgt Ion:204 Resp: 98153  
Ion Ratio Lower Upper  
204 100  
206 31.6 27.0 40.4  
141 66.6 51.9 77.9

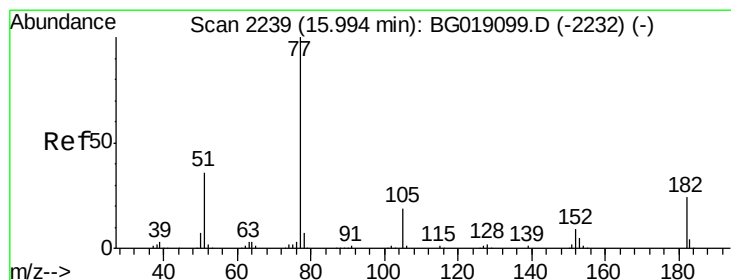
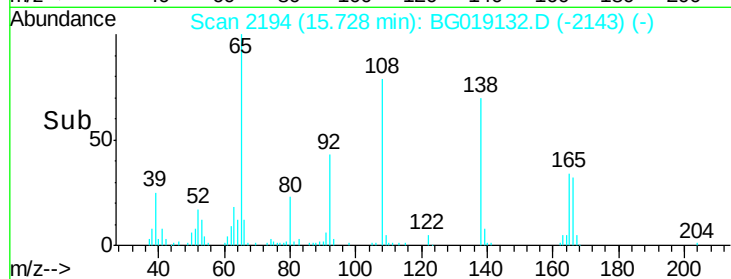
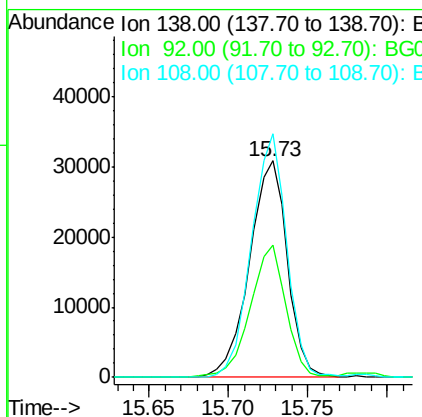
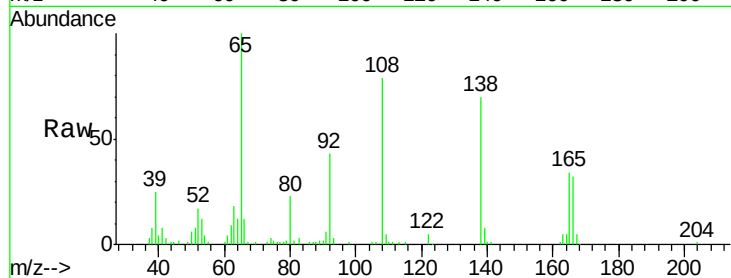




#61  
4-Nitroaniline  
Concen: 37.41 ng  
RT: 15.73 min Scan# 2194  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

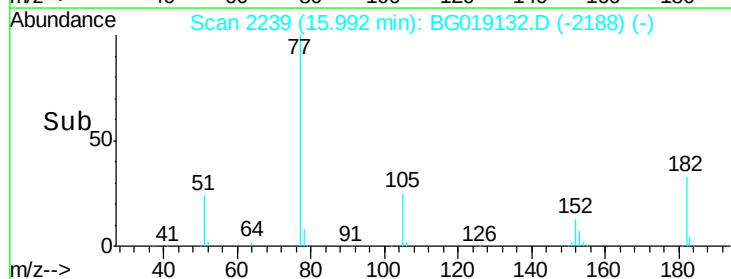
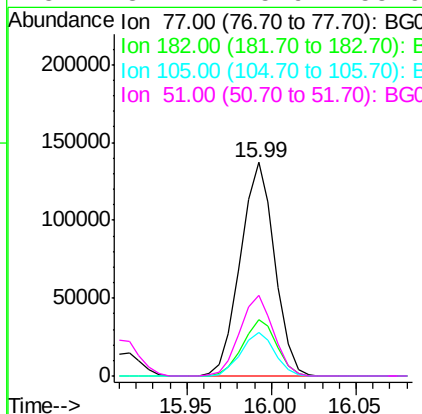
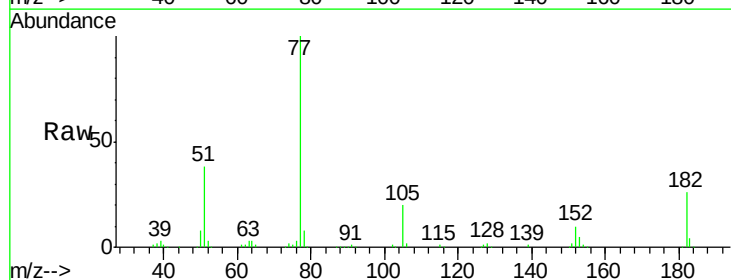
Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

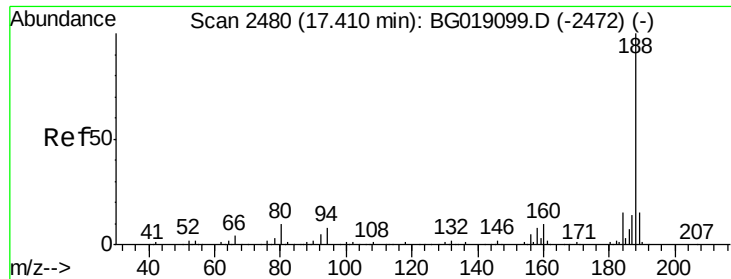
Tot Ion:138 Resp: 51219  
Ion Ratio Lower Upper  
138 100  
92 60.9 39.0 79.0  
108 112.6 90.8 130.8



#62  
Azobenzene  
Concen: 37.55 ng  
RT: 15.99 min Scan# 2239  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Tgt Ion: 77 Resp: 193324  
Ion Ratio Lower Upper  
77 100  
182 26.4 4.4 44.4  
105 20.2 0.0 39.1  
51 37.7 15.9 55.9

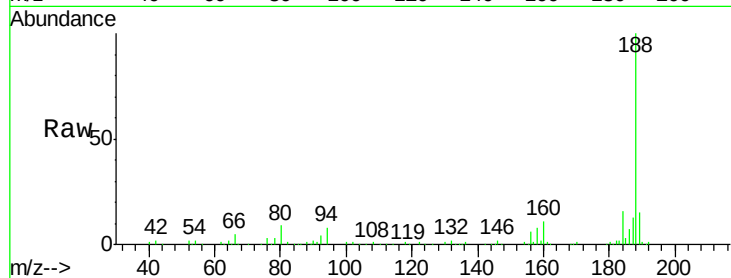




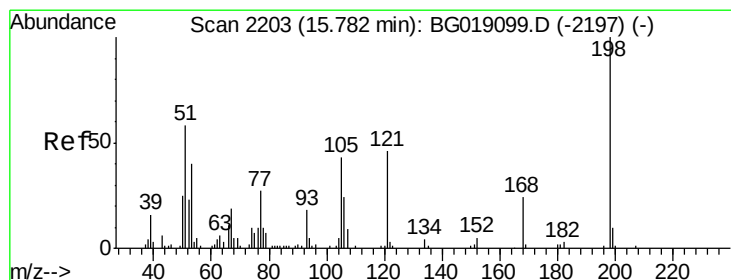
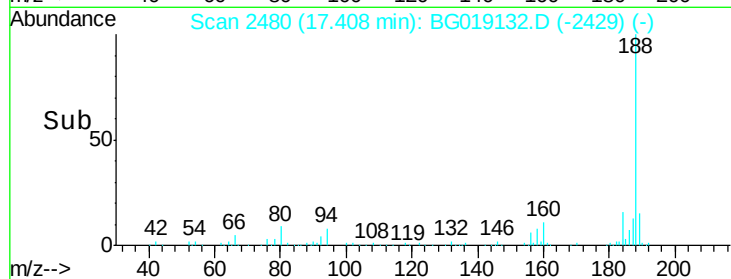
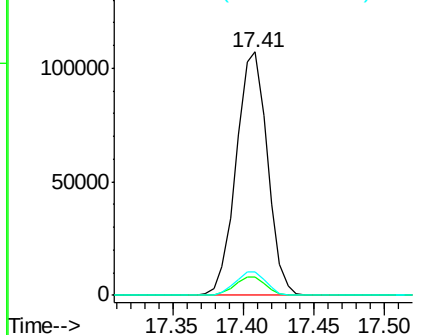
#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 17.41 min Scan# 2480  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Instrument :  
BNA\_G  
ClientSampled :  
DFTPP

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 188     | 100   |       |       |
| 94      | 7.6   | 6.4   | 9.6   |
| 80      | 9.4   | 7.6   | 11.4  |

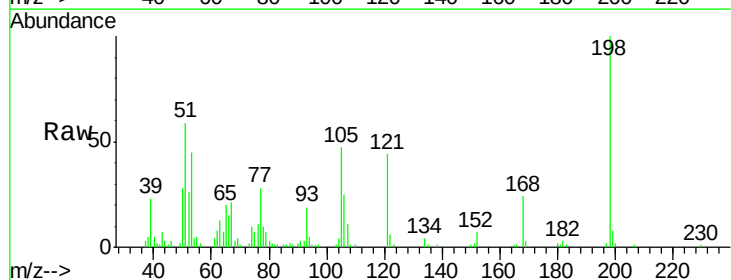


Abundance Ion 188.00 (187.70 to 188.70): E  
Ion 94.00 (93.70 to 94.70): BGC  
Ion 80.00 (79.70 to 80.70): BGC

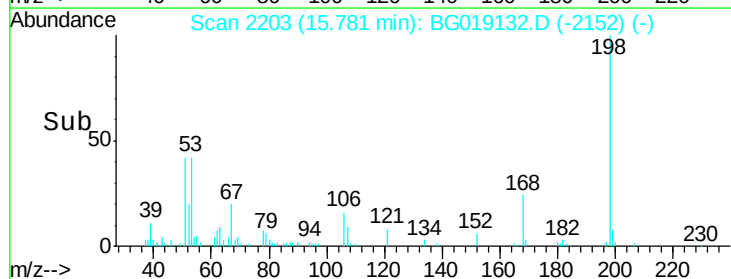
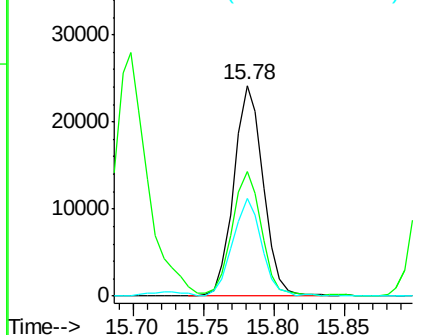


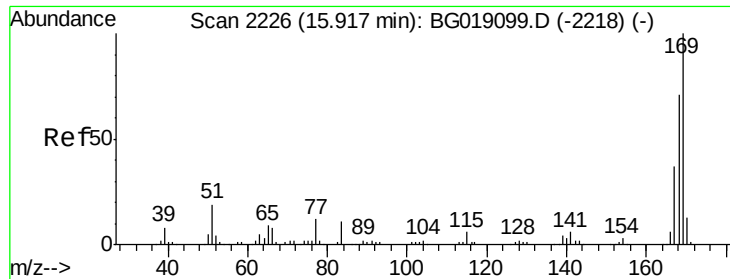
#64  
4,6-Dinitro-2-methylphenol  
Concen: 38.80 ng  
RT: 15.78 min Scan# 2203  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 198     | 100   |       |       |
| 51      | 59.0  | 40.1  | 80.1  |
| 105     | 46.5  | 23.4  | 63.4  |



Abundance Ion 198.00 (197.70 to 198.70): E  
Ion 51.00 (50.70 to 51.70): BGC  
Ion 105.00 (104.70 to 105.70): E

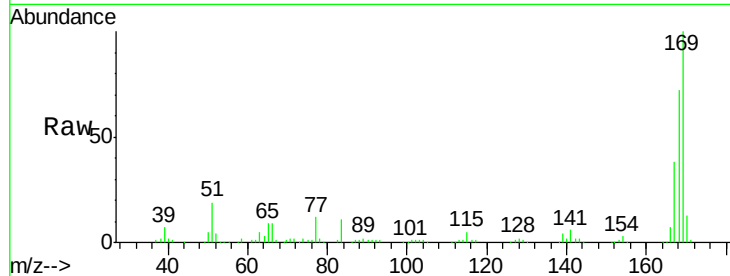




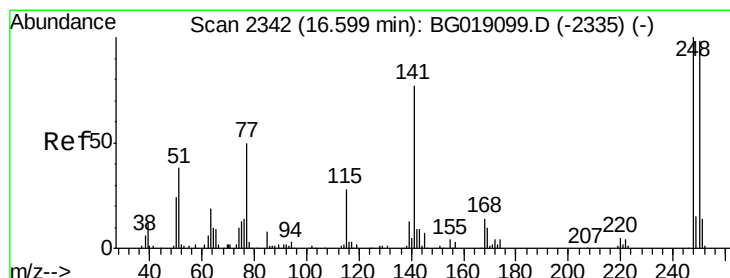
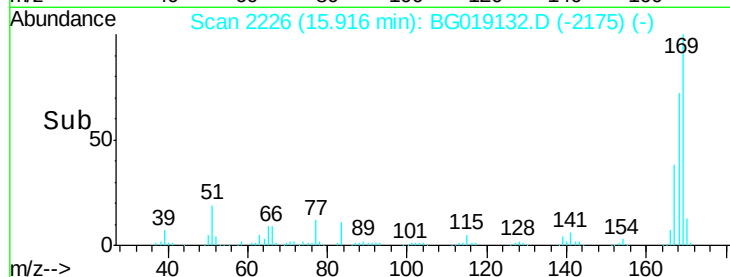
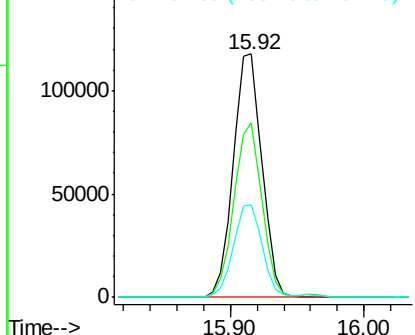
#65  
 n-Nitrosodiphenylamine  
 Concen: 38.53 ng  
 RT: 15.92 min Scan# 2226  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

Tot Ion:169 Resp: 176221  
 Ion Ratio Lower Upper  
 169 100  
 168 71.7 56.6 84.8  
 167 38.2 30.0 45.0

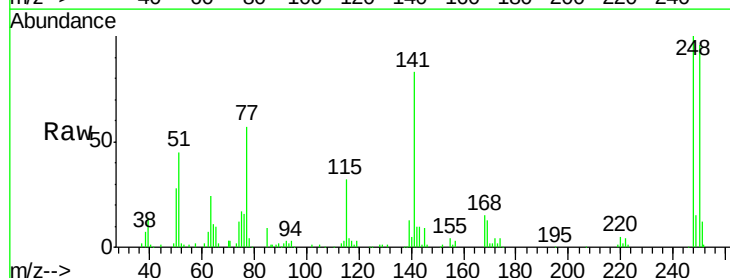


Abundance Ion 169.00 (168.70 to 169.70): E  
 Ion 168.00 (167.70 to 168.70): E  
 Ion 167.00 (166.70 to 167.70): E

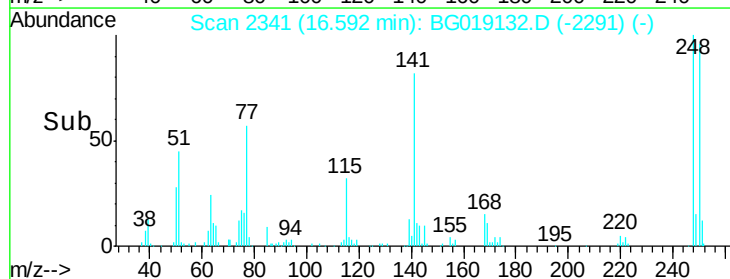
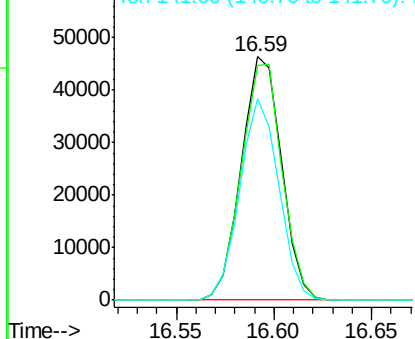


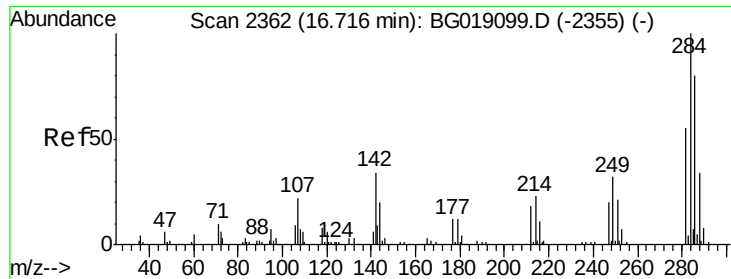
#66  
 4-Bromophenyl-phenylether  
 Concen: 39.41 ng  
 RT: 16.59 min Scan# 2341  
 Delta R.T. -0.01 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Tgt Ion:248 Resp: 66275  
 Ion Ratio Lower Upper  
 248 100  
 250 96.3 78.4 117.6  
 141 82.5 61.7 92.5



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: 39.21 ng

RT: 16.71 min Scan# 2361

Delta R.T. -0.01 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

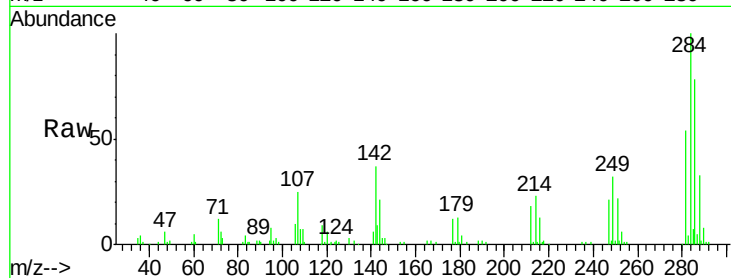
Tot Ion:284 Resp: 77439

Ion Ratio Lower Upper

284 100

142 36.5 27.0 40.4

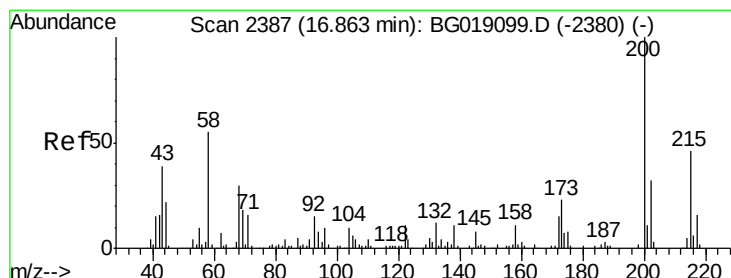
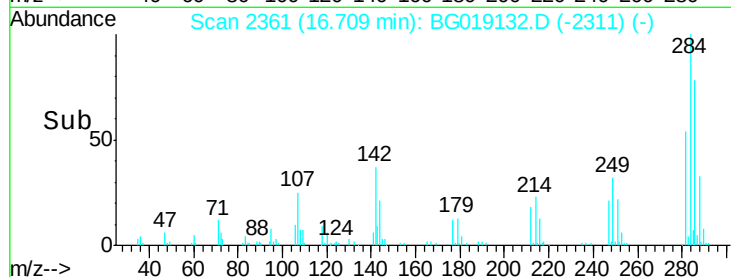
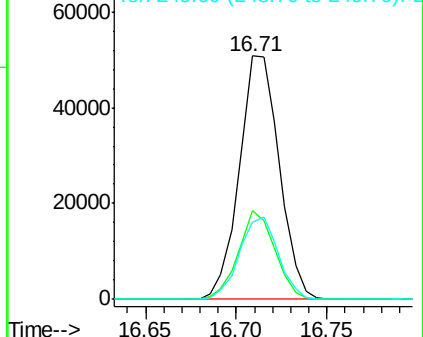
249 31.6 25.4 38.2



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: 38.88 ng

RT: 16.86 min Scan# 2387

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

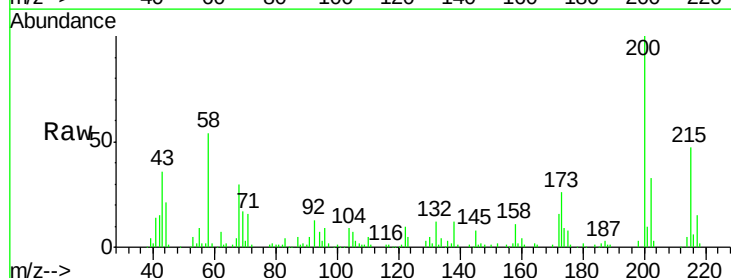
Tgt Ion:200 Resp: 73229

Ion Ratio Lower Upper

200 100

173 25.7 3.3 43.3

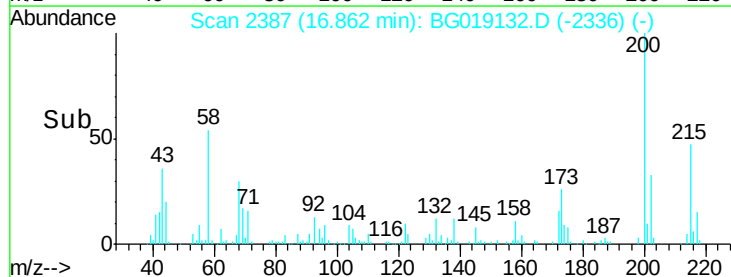
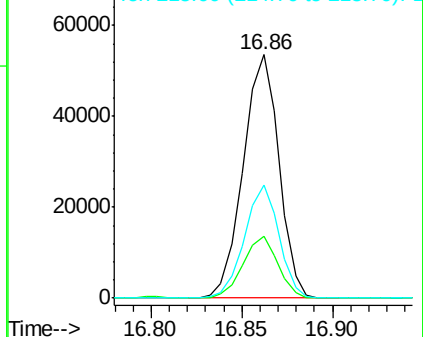
215 46.6 26.4 66.4

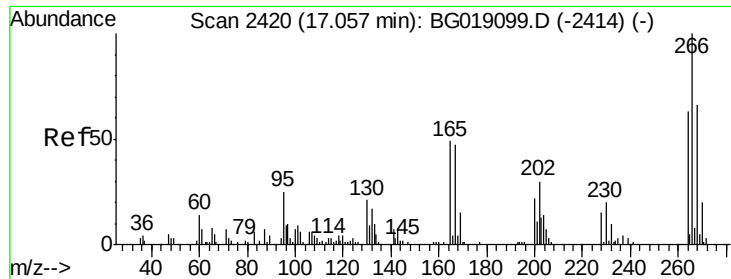


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#69

Pentachlorophenol

Concen: 37.89 ng

RT: 17.06 min Scan# 2420

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

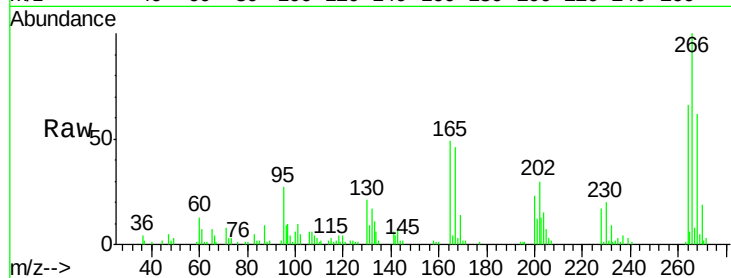
Tot Ion:266 Resp: 39008

Ion Ratio Lower Upper

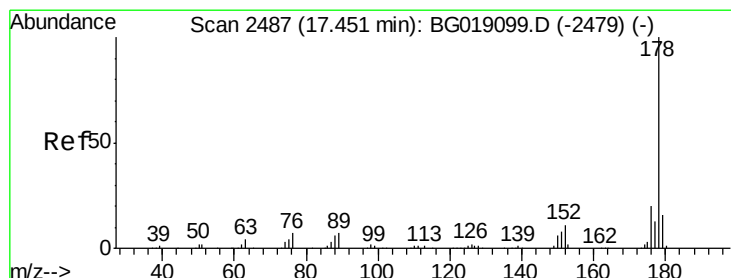
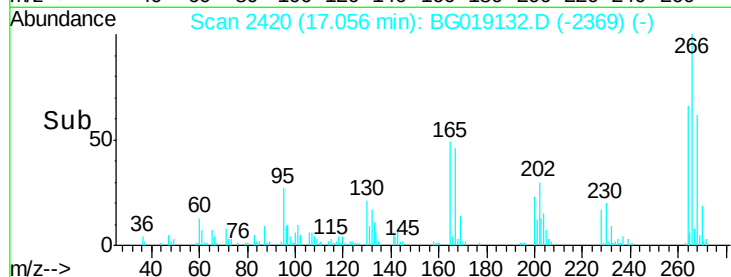
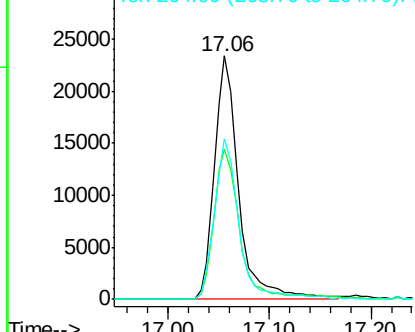
266 100

268 61.9 53.0 79.4

264 65.9 50.1 75.1



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



#70

Phenanthrene

Concen: 37.89 ng

RT: 17.45 min Scan# 2487

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

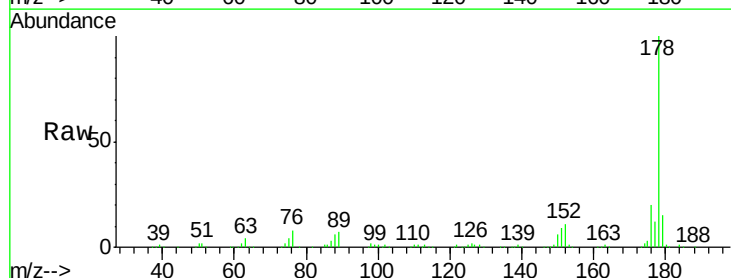
Tgt Ion:178 Resp: 322741

Ion Ratio Lower Upper

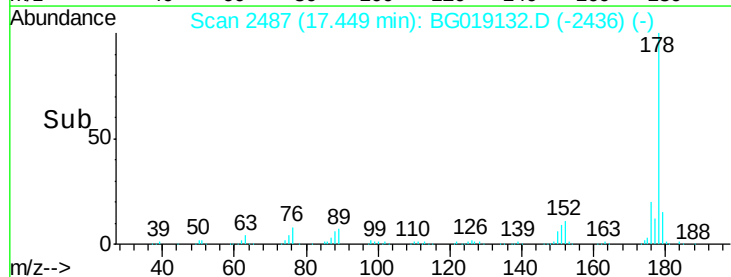
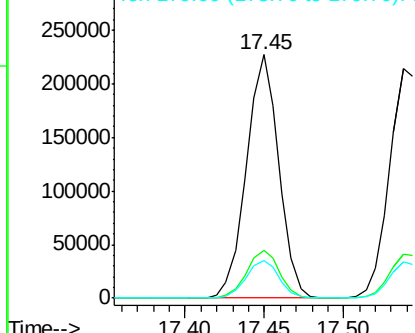
178 100

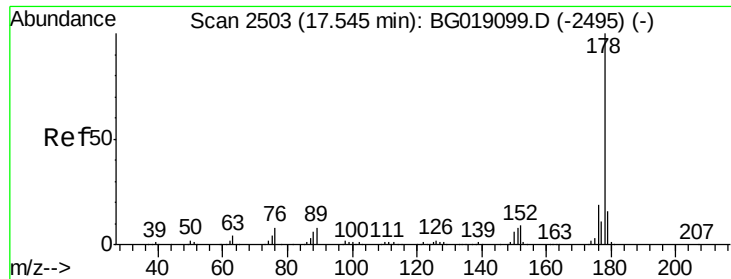
176 19.7 16.3 24.5

179 15.3 12.8 19.2



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

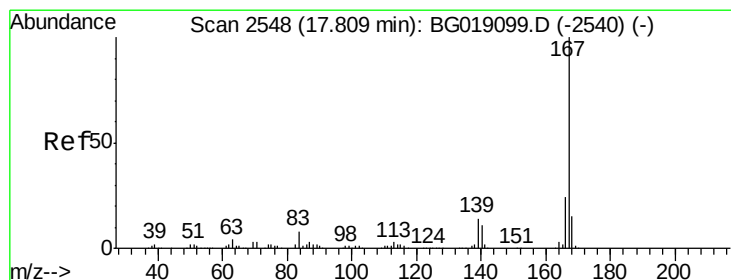
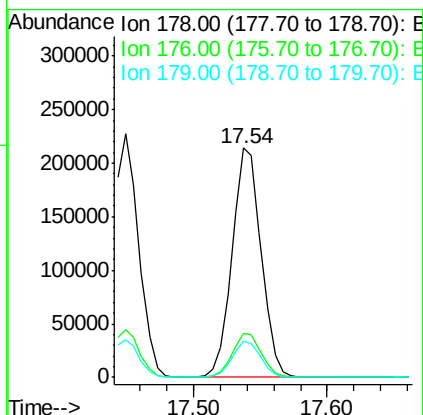
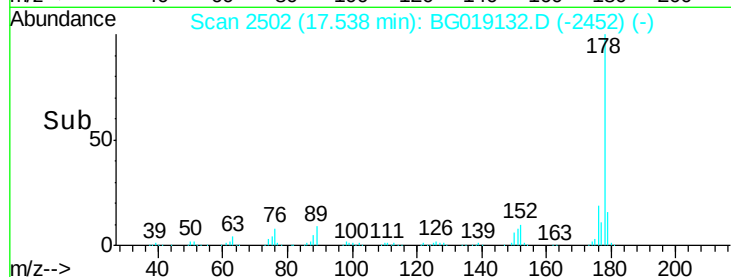
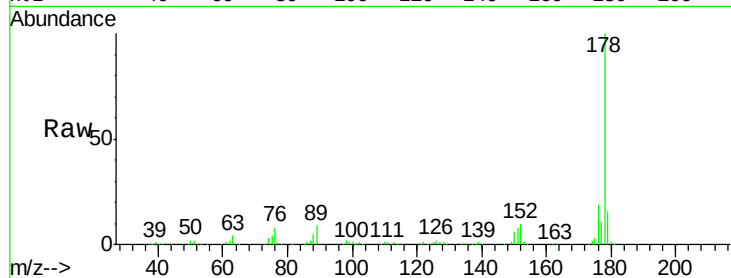




#71  
 Anthracene  
 Concen: 37.93 ng  
 RT: 17.54 min Scan# 2502  
 Delta R.T. -0.01 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

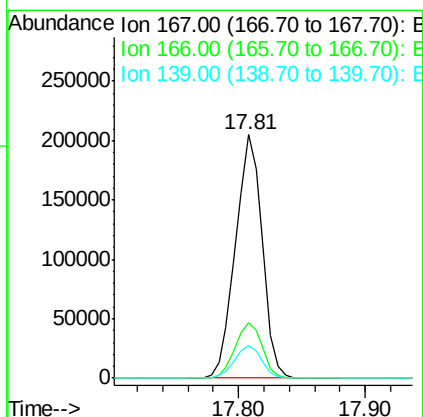
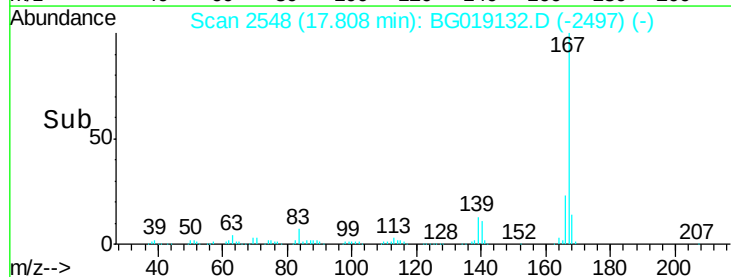
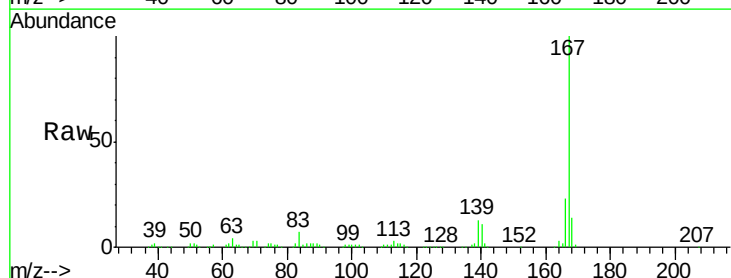
Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

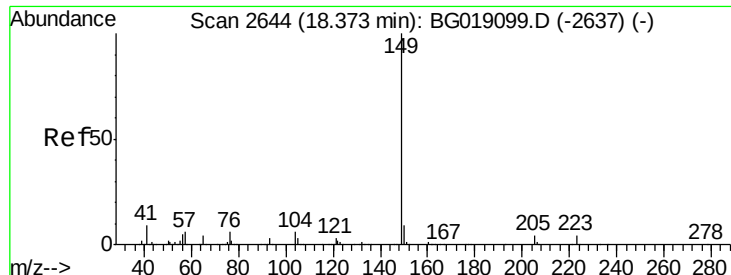
Tot Ion:178 Resp: 323172  
 Ion Ratio Lower Upper  
 178 100  
 176 19.4 15.5 23.3  
 179 15.8 12.9 19.3



#72  
 Carbazole  
 Concen: 37.29 ng  
 RT: 17.81 min Scan# 2548  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Tgt Ion:167 Resp: 297352  
 Ion Ratio Lower Upper  
 167 100  
 166 22.6 19.1 28.7  
 139 13.4 11.2 16.8





#73

Di-n-butylphthalate

Concen: 37.98 ng

RT: 18.37 min Scan# 2644

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

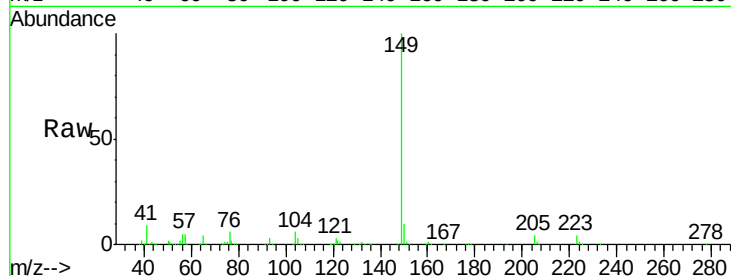
Tot Ion:149 Resp: 371029

Ion Ratio Lower Upper

149 100

150 9.6 7.5 11.3

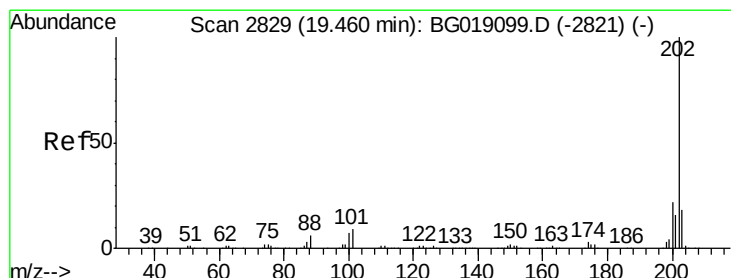
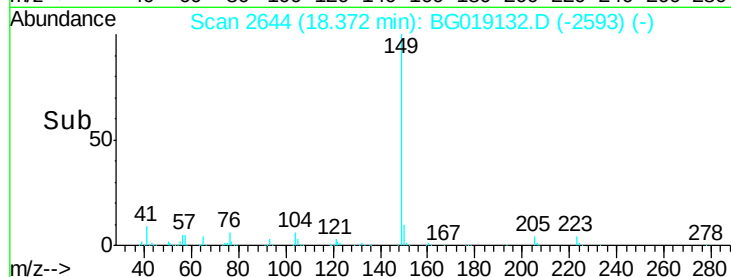
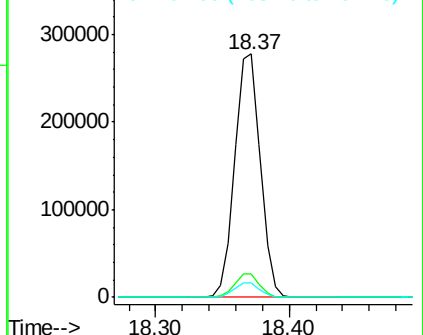
104 6.2 5.0 7.6



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 37.31 ng

RT: 19.46 min Scan# 2829

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

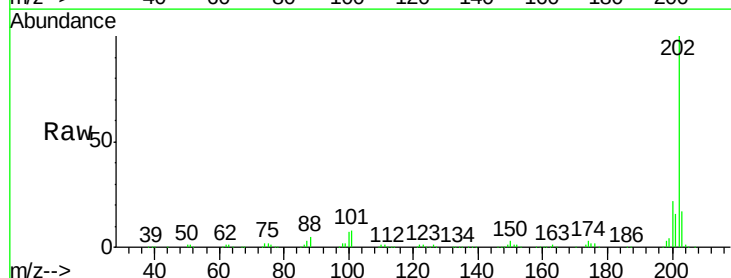
Tgt Ion:202 Resp: 408866

Ion Ratio Lower Upper

202 100

101 8.3 0.0 28.9

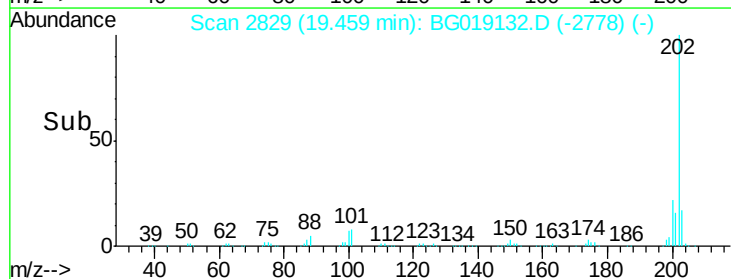
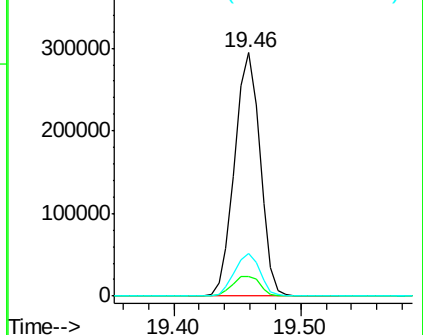
203 17.4 0.0 38.0



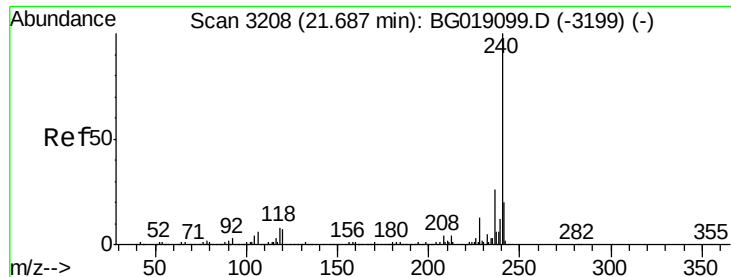
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E







#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.68 min Scan# 3207

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

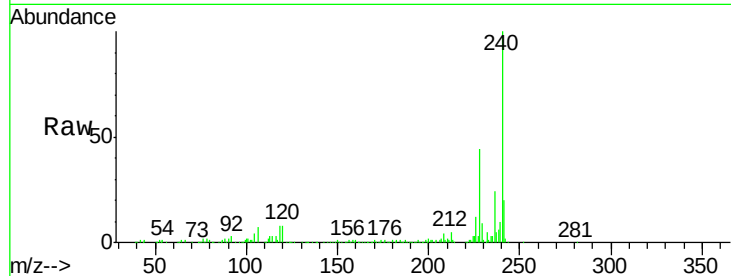
Tot Ion:240 Resp: 198183

Ion Ratio Lower Upper

240 100

120 7.9 5.8 8.6

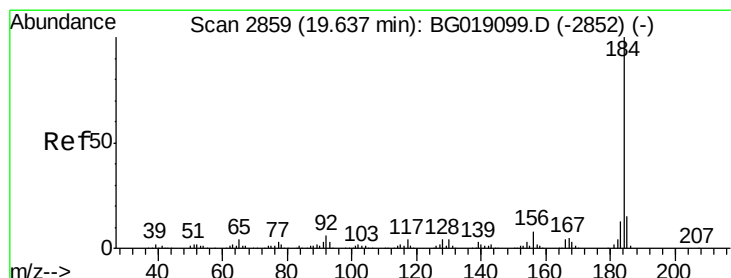
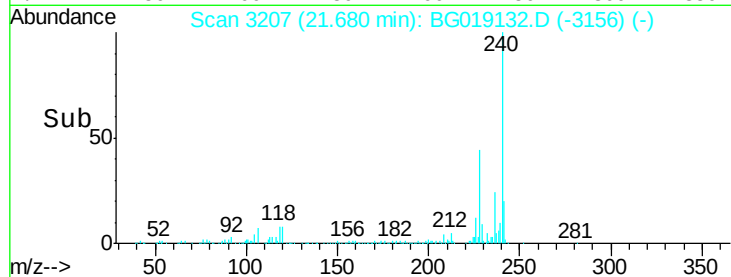
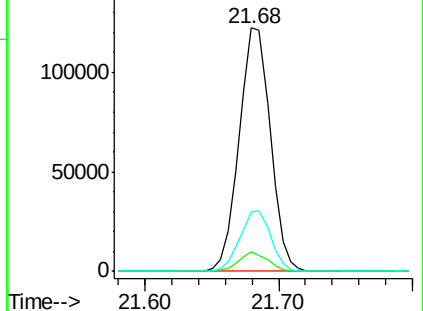
236 24.3 21.2 31.8



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: 38.19 ng

RT: 19.64 min Scan# 2859

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

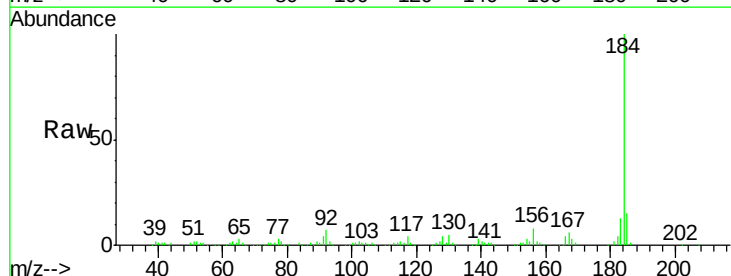
Tgt Ion:184 Resp: 194218

Ion Ratio Lower Upper

184 100

185 14.9 11.9 17.9

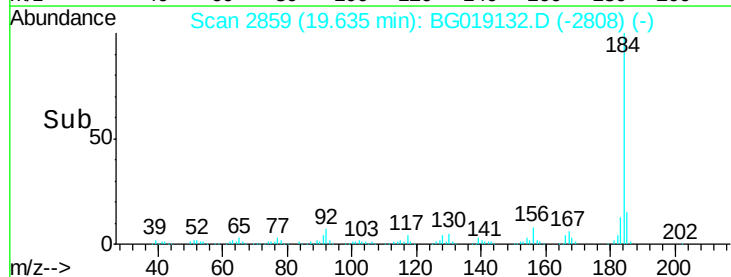
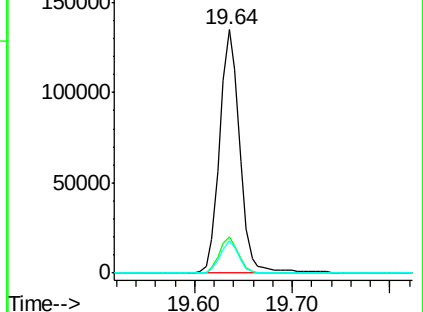
183 13.3 10.1 15.1

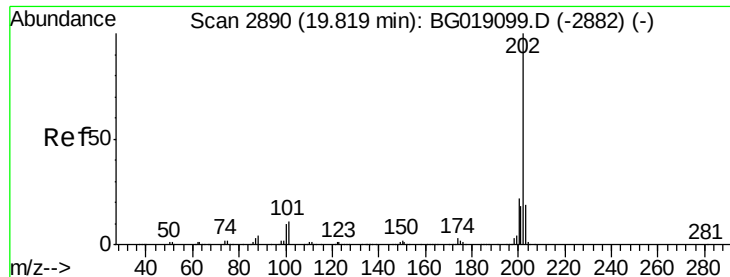


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E





#77

Pvrene

Concen: 37.30 ng

RT: 19.82 min Scan# 2890

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

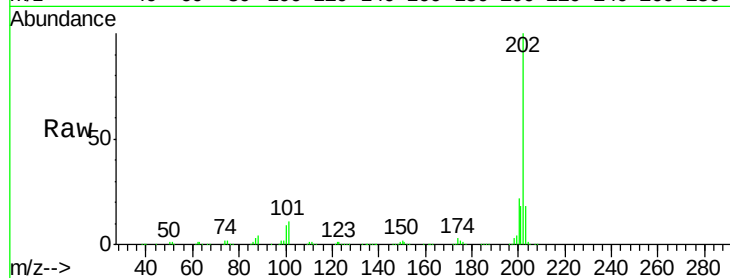
Tot Ion:202 Resp: 413967

Ion Ratio Lower Upper

202 100

200 21.8 17.4 26.2

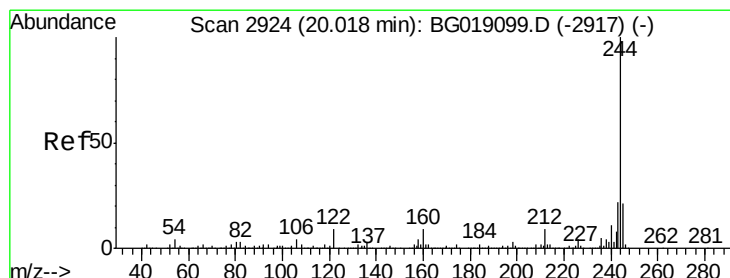
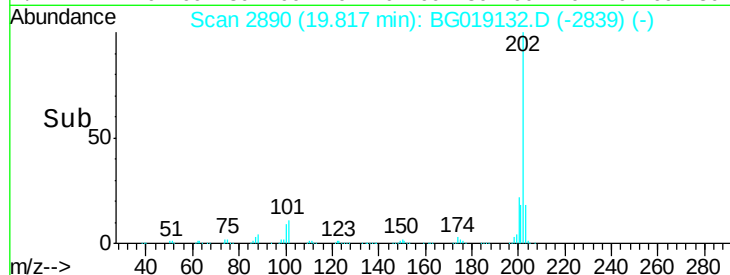
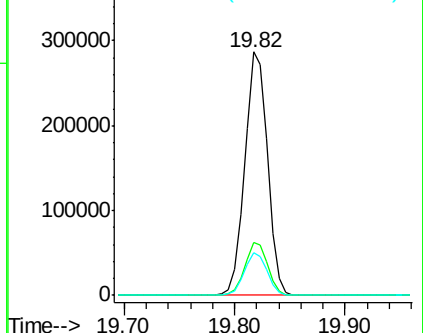
203 17.6 14.8 22.2



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: 74.16 ng

RT: 20.02 min Scan# 2924

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

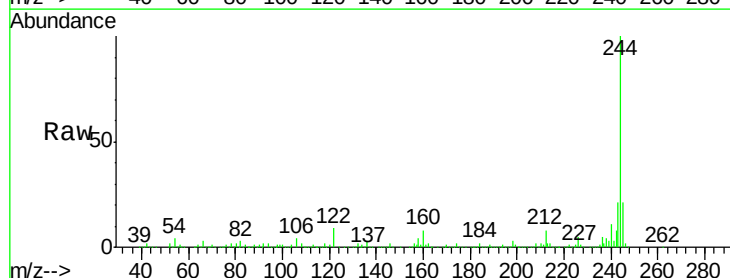
Tgt Ion:244 Resp: 556354

Ion Ratio Lower Upper

244 100

212 8.3 6.8 10.2

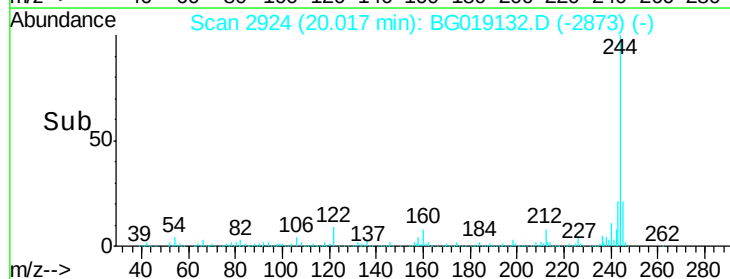
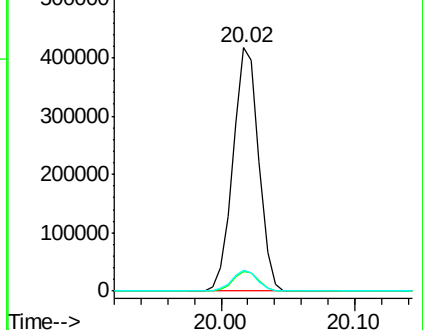
122 8.7 7.4 11.2

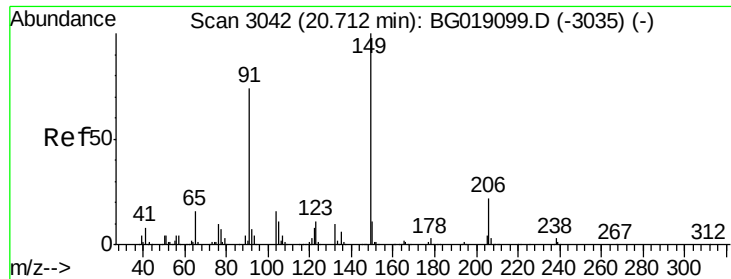


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

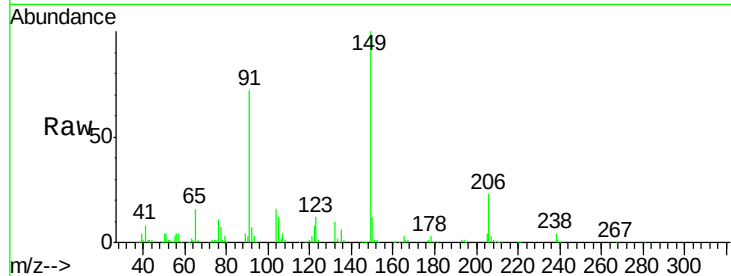




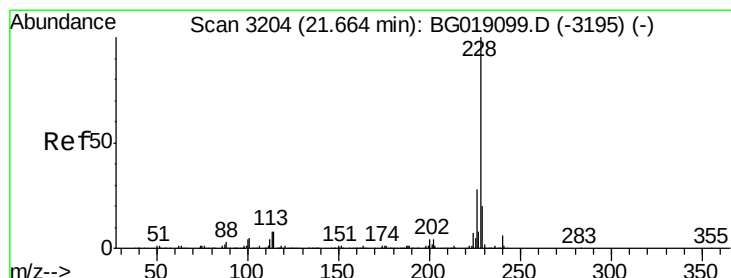
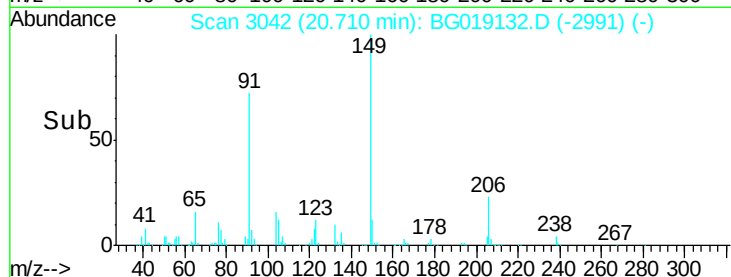
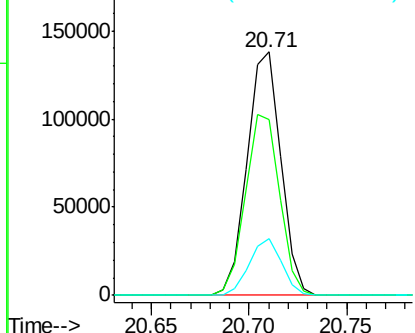
#79  
Butylbenzylphthalate  
Concen: 36.59 ng  
RT: 20.71 min Scan# 3042  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

Tot Ion:149 Resp: 165454  
Ion Ratio Lower Upper  
149 100  
91 72.2 59.2 88.8  
206 23.2 17.5 26.3

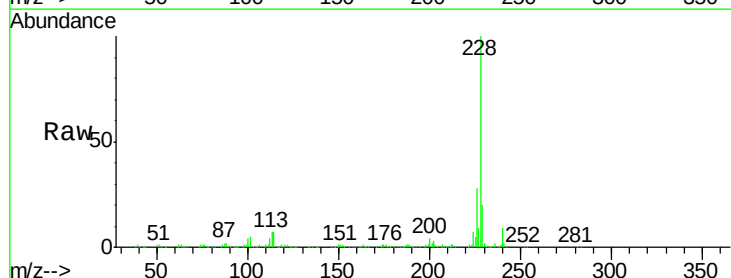


Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 91.00 (90.70 to 91.70): BG  
Ion 206.00 (205.70 to 206.70): E

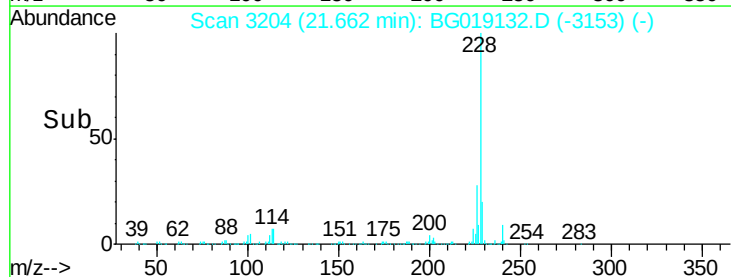
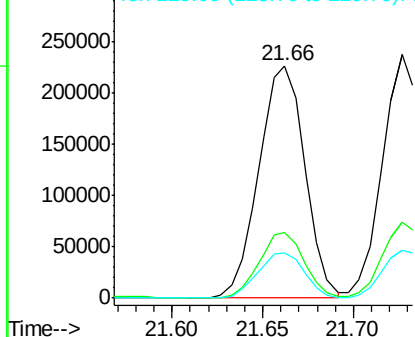


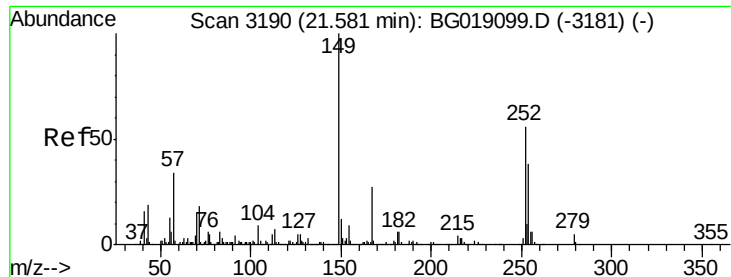
#80  
Benzo(a)anthracene  
Concen: 37.64 ng  
RT: 21.66 min Scan# 3204  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

Tgt Ion:228 Resp: 399892  
Ion Ratio Lower Upper  
228 100  
226 28.5 22.4 33.6  
229 19.6 16.2 24.2



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

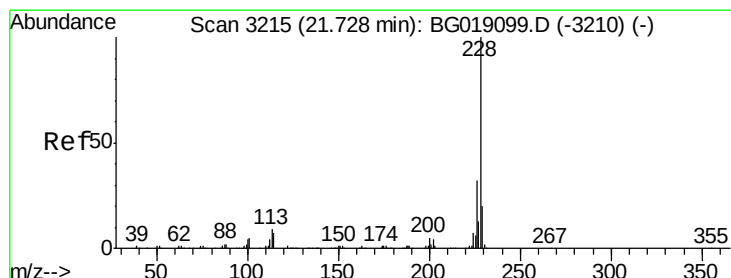
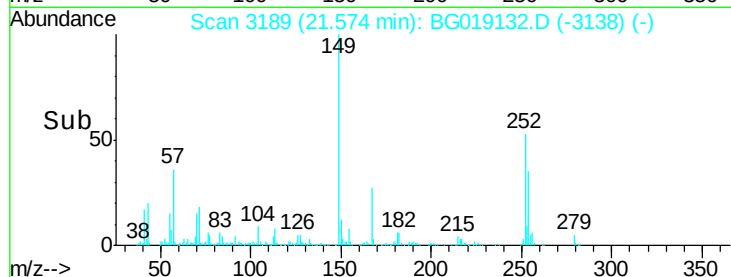
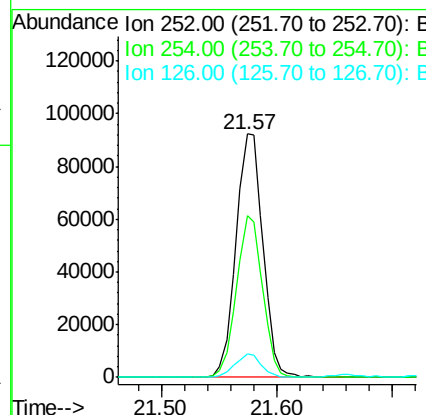
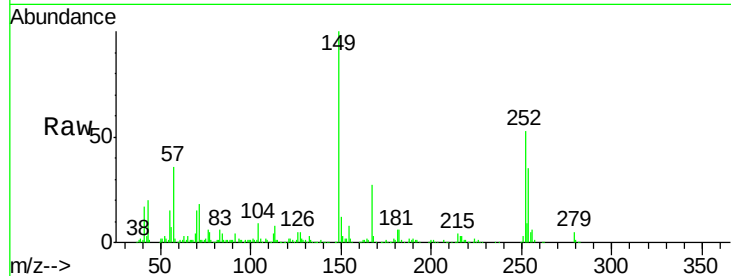




#81  
 3,3'-Dichlorobenzidine  
 Concen: 37.88 ng  
 RT: 21.57 min Scan# 3189  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

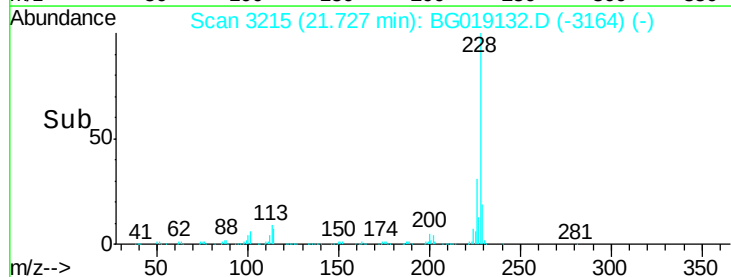
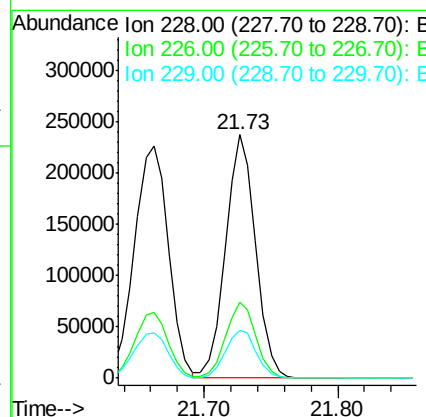
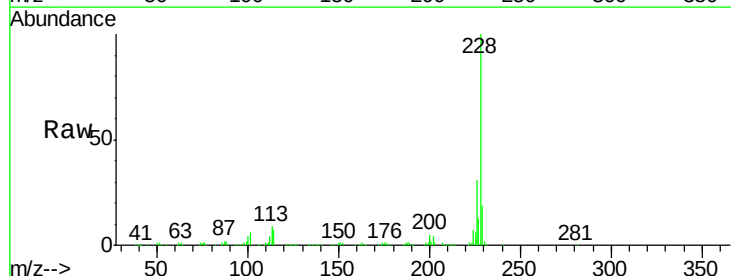
Instrument :  
 BNA\_G  
 ClientSampleId :  
 DFTPP

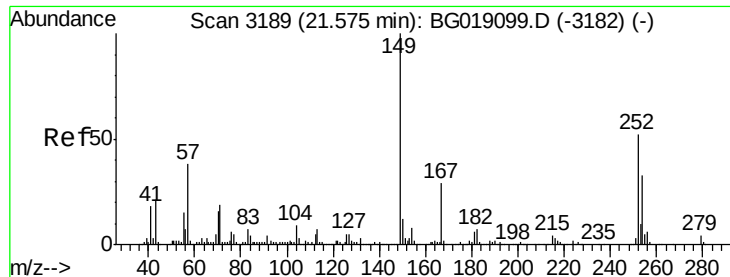
Tot Ion:252 Resp: 148853  
 Ion Ratio Lower Upper  
 252 100  
 254 66.7 53.9 80.9  
 126 9.8 7.0 10.6



#82  
 Chrysene  
 Concen: 37.09 ng  
 RT: 21.73 min Scan# 3215  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

Tgt Ion:228 Resp: 373971  
 Ion Ratio Lower Upper  
 228 100  
 226 31.0 25.2 37.8  
 229 19.4 16.3 24.5





#83

Bis(2-ethylhexyl)phthalate

Concen: 37.13 ng

RT: 21.57 min Scan# 3189

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

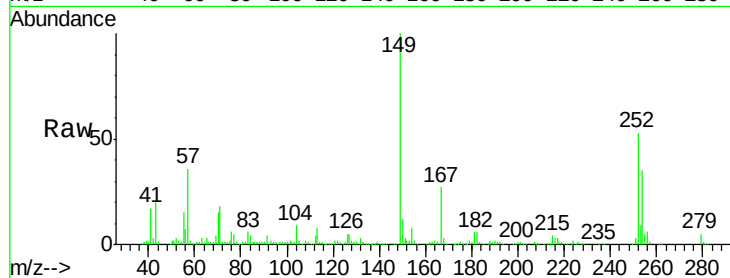
Tot Ion:149 Resp: 233247

Ion Ratio Lower Upper

149 100

167 27.2 22.8 34.2

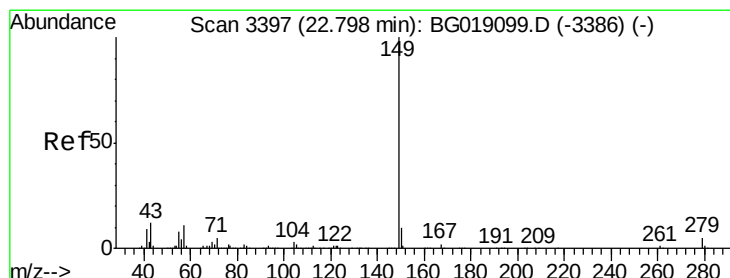
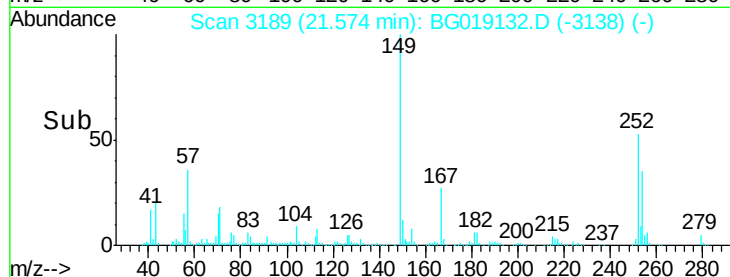
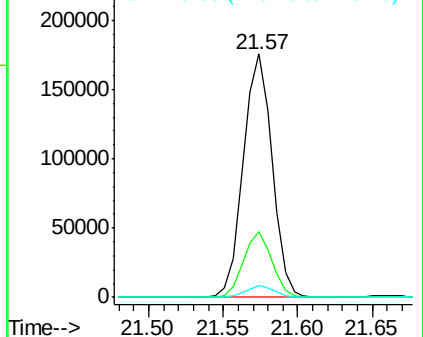
279 4.8 3.6 5.4



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: 37.85 ng

RT: 22.79 min Scan# 3396

Delta R.T. 0.00 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

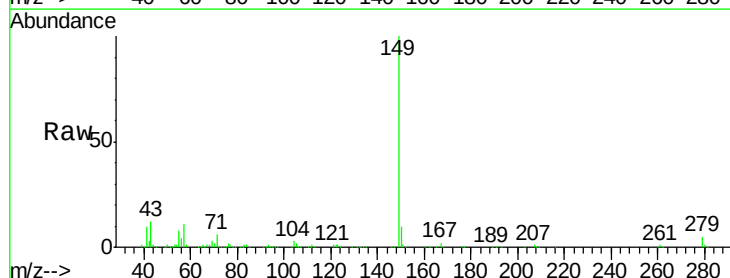
Tgt Ion:149 Resp: 410716

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

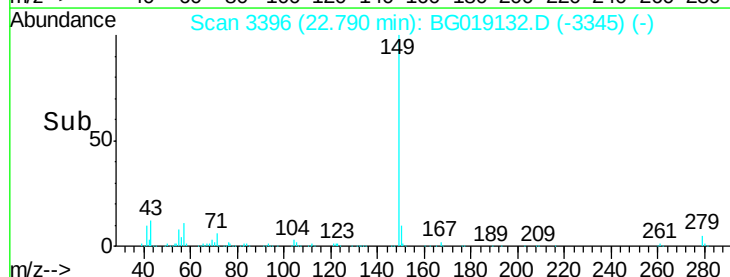
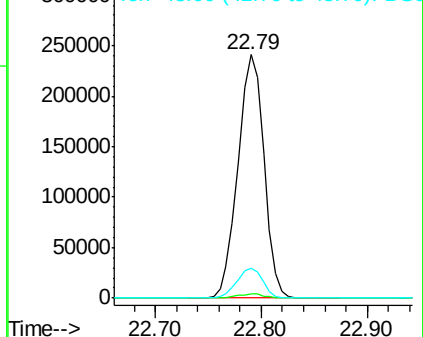
43 12.5 10.1 15.1

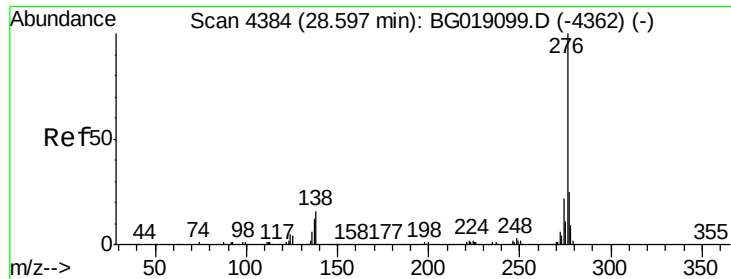


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BG

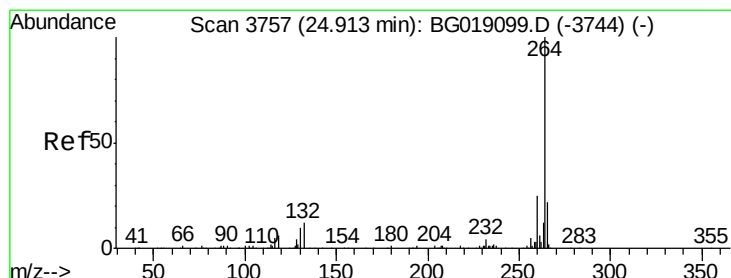
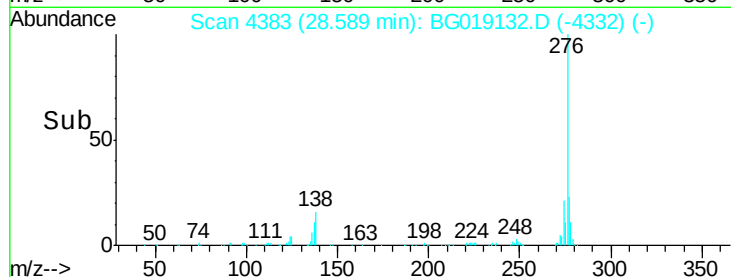
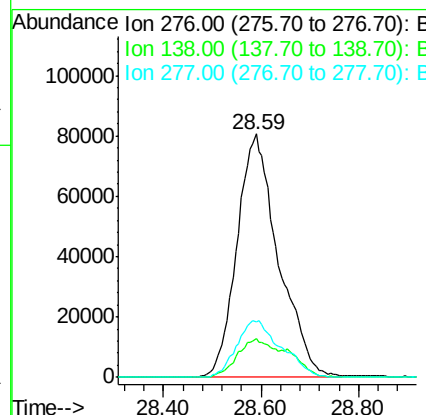
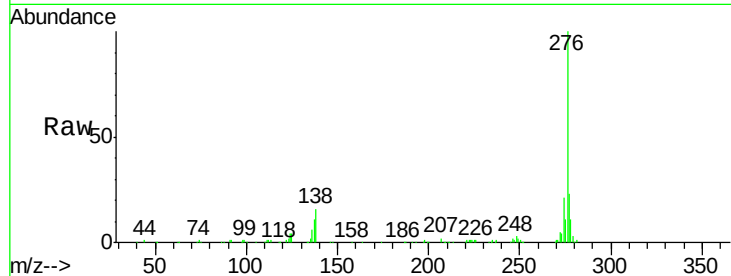




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 38.72 ng  
 RT: 28.59 min Scan# 4383  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

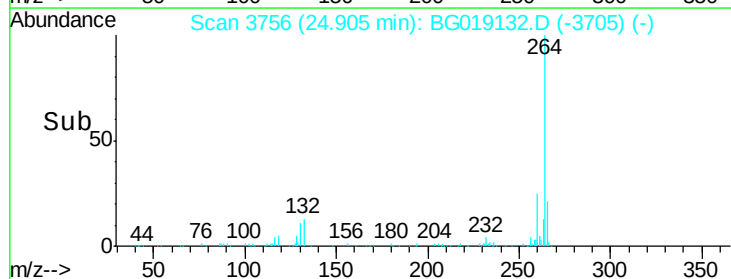
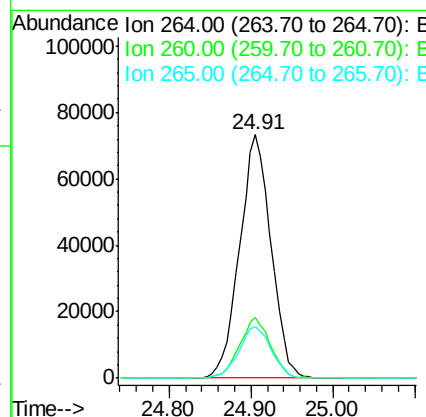
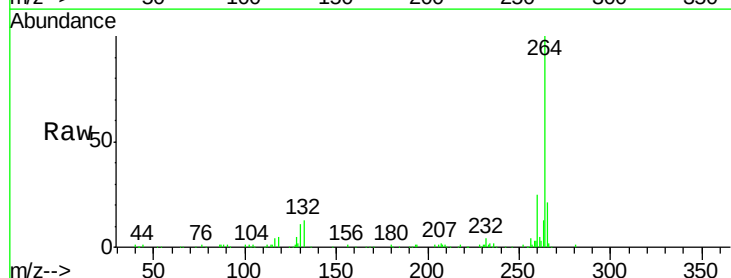
Instrument :  
 BNA\_G  
 ClientSampled :  
 DFTPP

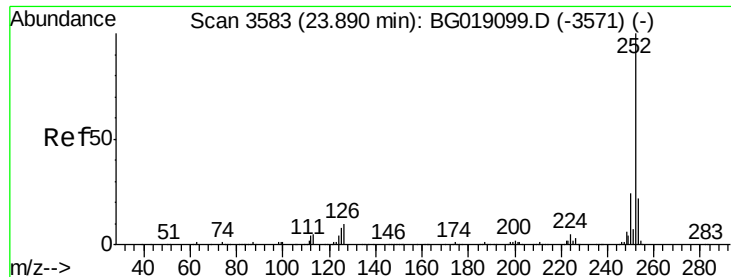
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 14.9  | 10.2  | 15.4  |
| 277     | 25.1  | 20.2  | 30.4  |



#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 24.91 min Scan# 3756  
 Delta R.T. 0.00 min  
 Lab File: BG019132.D  
 Acq: 11 Oct 2015 00:24

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 24.8  | 20.1  | 30.1  |
| 265     | 21.3  | 17.2  | 25.8  |

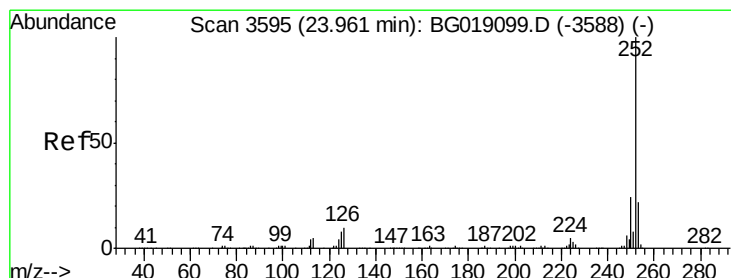
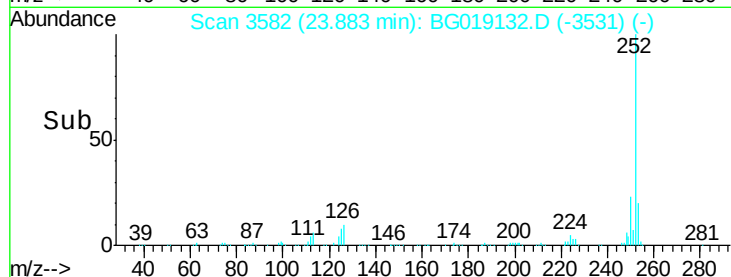
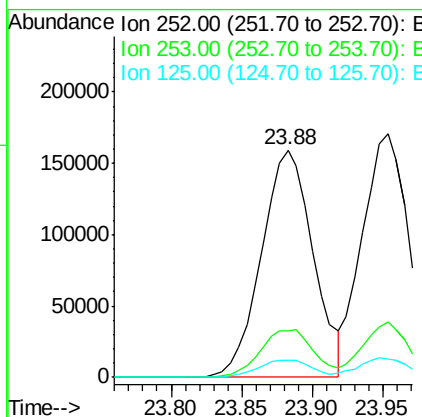
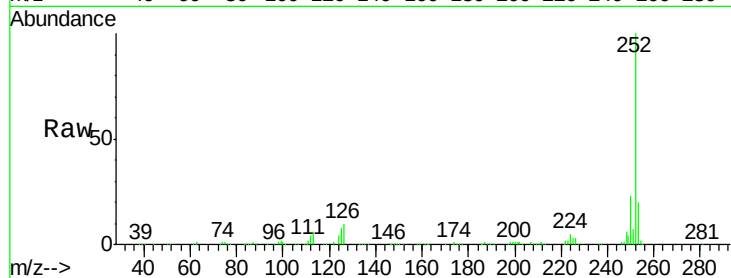




#87  
Benzo(b)fluoranthene  
Concen: 38.71 ng  
RT: 23.88 min Scan# 3582  
Delta R.T. 0.00 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

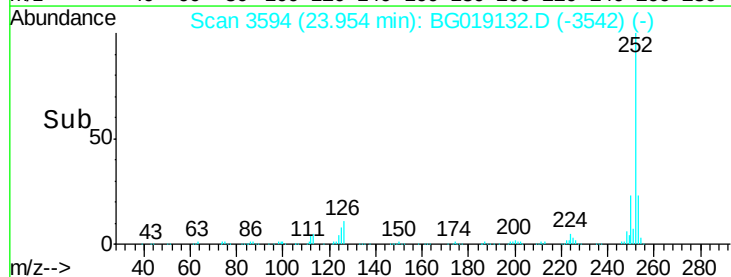
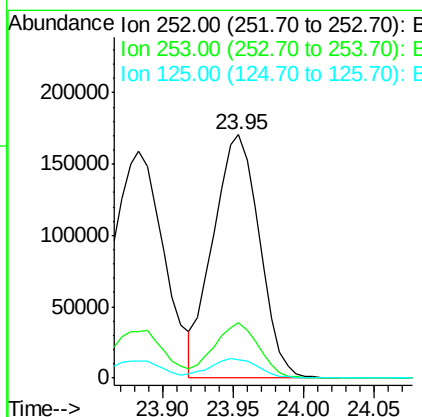
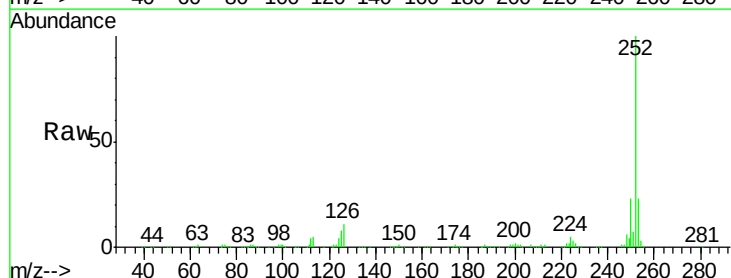
Instrument :  
BNA\_G  
ClientSampleId :  
DFTPP

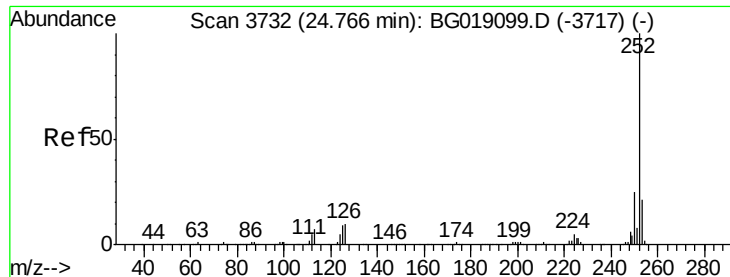
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 20.5  | 17.5  | 26.3  |
| 125     | 7.7   | 6.6   | 9.8   |



#88  
Benzo(k)fluoranthene  
Concen: 37.36 ng  
RT: 23.95 min Scan# 3594  
Delta R.T. 0.01 min  
Lab File: BG019132.D  
Acq: 11 Oct 2015 00:24

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.6  | 17.0  | 25.4  |
| 125     | 7.7   | 6.4   | 9.6   |





#89

Benzo(a)pyrene

Concen: 38.09 ng

RT: 24.76 min Scan# 3731

Delta R.T. 0.01 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

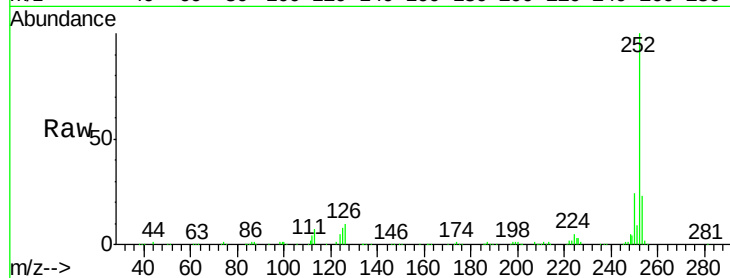
Tot Ion:252 Resp: 378240

Ion Ratio Lower Upper

252 100

253 22.5 17.0 25.4

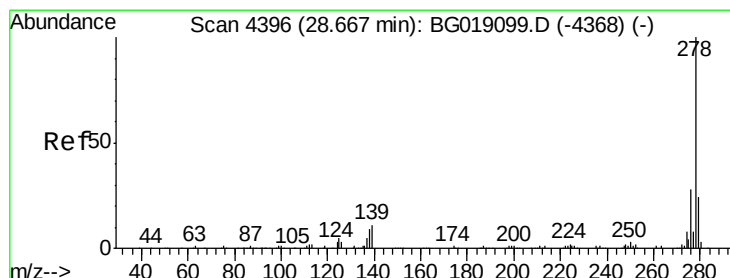
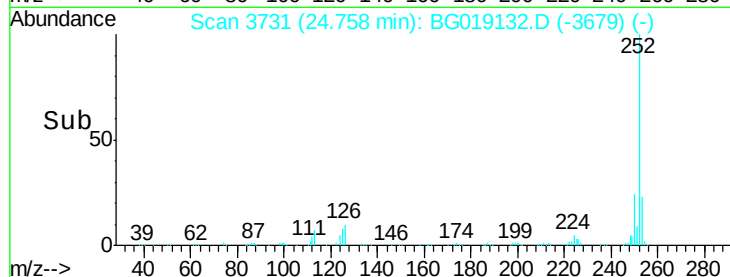
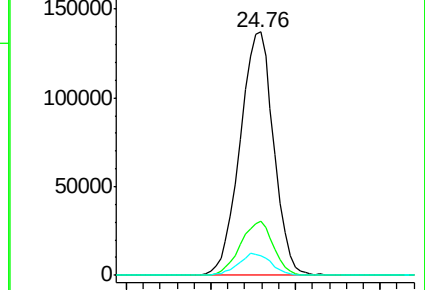
125 8.3 7.2 10.8



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



#90

Dibenzo(a,h)anthracene

Concen: 38.20 ng

RT: 28.66 min Scan# 4395

Delta R.T. 0.01 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

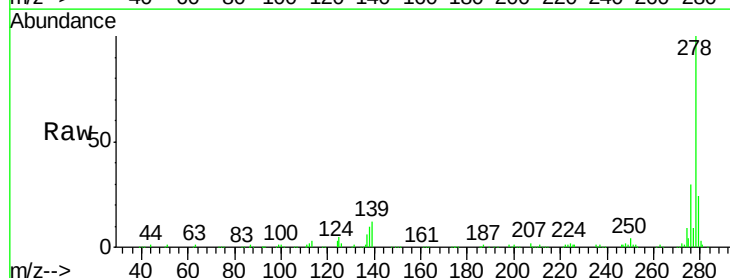
Tgt Ion:278 Resp: 407366

Ion Ratio Lower Upper

278 100

139 11.8 8.6 12.8

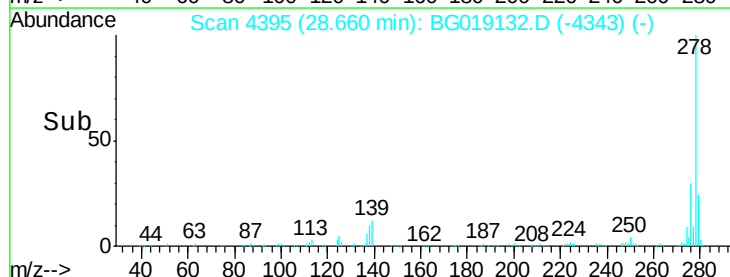
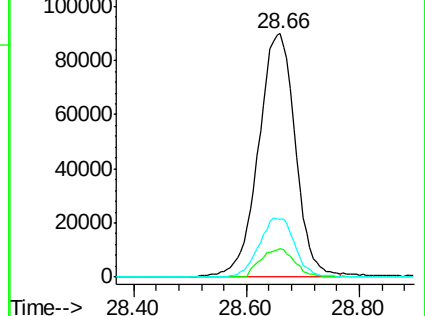
279 24.1 19.5 29.3



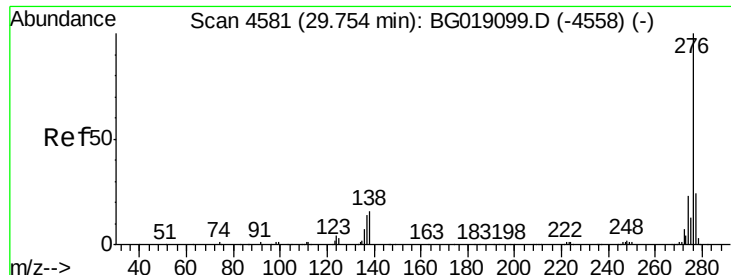
Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E







#91

Benzo(a,h,i)perylene

Concen: 38.07 ng

RT: 29.74 min Scan# 4579

Delta R.T. -0.01 min

Lab File: BG019132.D

Acq: 11 Oct 2015 00:24

Instrument :

BNA\_G

ClientSampleId :

DFTPP

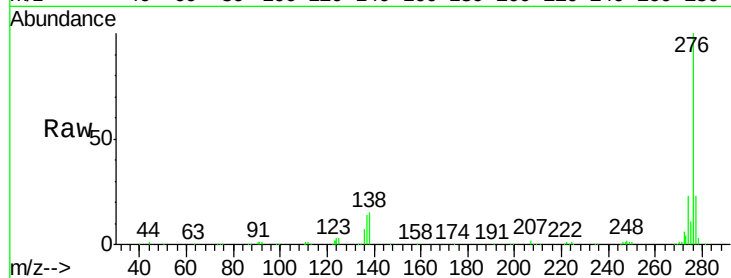
Tot Ion: 276 Resp: 377535

Ion Ratio Lower Upper

276 100

277 22.8 19.5 29.3

138 15.2 13.0 19.6



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

