

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072418\  
 Data File : BG035852.D  
 Acq On : 24 Jul 2018 17:59  
 Operator : JU/SJ  
 Sample : J3762-07  
 Misc : LOD 1PPM  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Jul 25 01:44:33 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jul 24 14:48:00 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.03  | 152  | 34132    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.83 | 136  | 118994   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 14.65 | 164  | 84386    | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.39 | 188  | 239864   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.66 | 240  | 297543   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 24.86 | 264  | 271682   | 20.00 | ng    | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 5) 2-Fluorophenol           | 5.61  | 112  | 244342   | 118.85 | ng    | 0.00     |
| 7) Phenol-d6                | 7.19  | 99   | 351633   | 114.64 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.18  | 82   | 239849   | 84.20  | ng    | 0.00     |
| 41) 2,4,6-Tribromophenol    | 16.14 | 330  | 156054   | 140.30 | ng    | 0.00     |
| 44) 2-Fluorobiphenyl        | 13.27 | 172  | 576387   | 91.51  | ng    | 0.00     |
| 78) Terphenyl-d14           | 20.00 | 244  | 1349744  | 99.99  | ng    | 0.00     |

| Target Compounds               | R.T.  | QIon | Response | Conc  | Units | Qvalue |
|--------------------------------|-------|------|----------|-------|-------|--------|
| 2) 1,4-Dioxane                 | 3.52  | 88   | 1288     | 1.231 | ng    | # 26   |
| 3) Pyridine                    | 3.97  | 79   | 422      | 0.154 | ng    | # 90   |
| 4) n-Nitrosodimethylamine      | 3.84  | 42   | 203      | 0.173 | ng    | # 84   |
| 6) Aniline                     | 7.35  | 93   | 2063     | 0.519 | ng    | # 83   |
| 8) 2-Chlorophenol              | 7.59  | 128  | 2153     | 1.030 | ng    | # 87   |
| 9) Benzaldehyde                | 7.18  | 77   | 1907     | 1.013 | ng    | # 81   |
| 10) Phenol                     | 7.22  | 94   | 2839     | 0.916 | ng    | # 1    |
| 11) bis(2-Chloroethyl)ether    | 7.45  | 93   | 1762     | 0.726 | ng    | # 67   |
| 12) 1,3-Dichlorobenzene        | 7.92  | 146  | 2340     | 0.927 | ng    | # 77   |
| 13) 1,4-Dichlorobenzene        | 8.07  | 146  | 2224     | 0.867 | ng    | # 87   |
| 14) 1,2-Dichlorobenzene        | 8.07  | 146  | 2224     | 0.902 | ng    | # 92   |
| 15) Benzyl Alcohol             | 8.28  | 79   | 1333     | 0.479 | ng    | # 57   |
| 16) 2,2'-oxybis(1-Chloropropan | 8.54  | 45   | 1933     | 0.950 | ng    | # 69   |
| 17) 2-Methylphenol             | 8.49  | 107  | 1532     | 0.727 | ng    | # 72   |
| 18) Hexachloroethane           | 9.11  | 117  | 671      | 0.684 | ng    | # 57   |
| 19) n-Nitroso-di-n-propylamine | 8.83  | 70   | 1496     | 0.579 | ng    | # 55   |
| 20) 3+4-Methylphenols          | 8.49  | 107  | 1532     | 0.524 | ng    | # 83   |
| 22) Acetophenone               | 8.86  | 105  | 2555     | 0.690 | ng    | # 81   |
| 24) Nitrobenzene               | 9.23  | 77   | 2686     | 0.938 | ng    | # 93   |
| 25) Isophorone                 | 9.75  | 82   | 4560     | 0.862 | ng    | # 87   |
| 26) 2-Nitrophenol              | 9.96  | 139  | 431      | 0.424 | ng    | # 61   |
| 27) 2,4-Dimethylphenol         | 10.04 | 122  | 607      | 0.352 | ng    | # 41   |
| 28) bis(2-Chloroethoxy)methane | 10.29 | 93   | 808      | 0.277 | ng    | # 51   |
| 29) 2,4-Dichlorophenol         | 10.56 | 162  | 250      | 0.127 | ng    | # 23   |
| 30) 1,2,4-Trichlorobenzene     | 10.69 | 180  | 2536     | 1.052 | ng    | # 61   |
| 31) Naphthalene                | 10.89 | 128  | 5838     | 0.942 | ng    | # 83   |
| 32) Benzoic acid               | 10.15 | 122  | 138      | 0.119 | ng    | # 1    |
| 33) 4-Chloroaniline            | 11.04 | 127  | 642      | 0.238 | ng    | # 51   |
| 34) Hexachlorobutadiene        | 11.16 | 225  | 2168     | 1.153 | ng    | # 86   |
| 35) Caprolactam                | 11.82 | 113  | 90       | 0.107 | ng    | # 1    |
| 36) 4-Chloro-3-methylphenol    | 12.17 | 107  | 1890     | 0.717 | ng    | # 74   |
| 37) 2-Methylnaphthalene        | 12.50 | 142  | 4077     | 0.883 | ng    | # 87   |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.86 | 216  | 3146     | 0.988 | ng    | # 83   |
| 40) Hexachlorocyclopentadiene  | 12.83 | 237  | 59       | 0.035 | ng    | # 22   |

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 Acq On : 24 Jul 2018 17:59  
 Operator : JU/SJ  
 Sample : J3762-07  
 Misc : LOD 1PPM  
 ALS Vial : 14 Sample Multiplier: 1

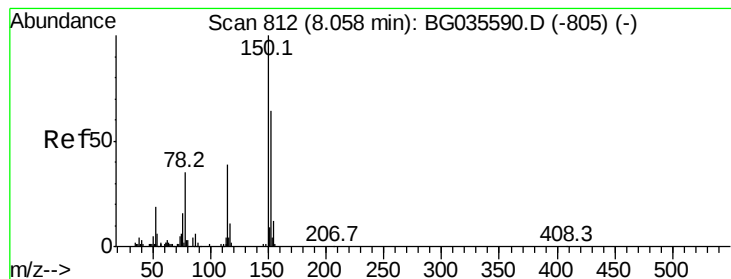
Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Jul 25 01:44:33 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jul 24 14:48:00 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |    |
|--------------------------------|-------|------|----------|-------|-------|----------|----|
| 42) 2,4,6-Trichlorophenol      | 13.12 | 196  | 1433     | 0.769 | ng    | #        | 51 |
| 43) 2,4,5-Trichlorophenol      | 13.12 | 196  | 1433     | 0.688 | ng    | #        | 65 |
| 45) 1,1'-Biphenyl              | 13.48 | 154  | 6373     | 0.974 | ng    |          | 92 |
| 46) 2-Chloronaphthalene        | 13.53 | 162  | 4840     | 0.951 | ng    | #        | 87 |
| 47) 2-Nitroaniline             | 13.78 | 65   | 672      | 0.374 | ng    | #        | 79 |
| 48) Acenaphthylene             | 14.38 | 152  | 7472     | 0.877 | ng    | #        | 86 |
| 49) Dimethylphthalate          | 14.11 | 163  | 6247     | 0.845 | ng    | #        | 79 |
| 50) 2,6-Dinitrotoluene         | 14.24 | 165  | 1100     | 0.731 | ng    |          | 85 |
| 51) Acenaphthene               | 14.71 | 154  | 4891     | 0.921 | ng    | #        | 72 |
| 52) 3-Nitroaniline             | 14.61 | 138  | 204      | 0.133 | ng    | #        | 58 |
| 53) 2,4-Dinitrophenol          | 14.70 | 184  | 53       | 6.645 | ng    | #        | 1  |
| 54) Dibenzofuran               | 15.07 | 168  | 8679     | 1.028 | ng    | #        | 89 |
| 55) 4-Nitrophenol              | 15.06 | 139  | 3425     | 3.125 | ng    | #        | 1  |
| 56) 2,4-Dinitrotoluene         | 15.03 | 165  | 1833     | 0.849 | ng    | #        | 64 |
| 57) Fluorene                   | 15.70 | 166  | 7347     | 1.038 | ng    | #        | 89 |
| 58) 2,3,4,6-Tetrachlorophenol  | 15.30 | 232  | 1279     | 0.640 | ng    | #        | 63 |
| 59) Diethylphthalate           | 15.46 | 149  | 6286     | 0.827 | ng    | #        | 84 |
| 60) 4-Chlorophenyl-phenylether | 15.69 | 204  | 3713     | 0.892 | ng    |          | 93 |
| 61) 4-Nitroaniline             | 15.81 | 138  | 67       | 0.042 | ng    | #        | 12 |
| 62) Azobenzene                 | 15.98 | 77   | 6332     | 0.844 | ng    |          | 92 |
| 64) 4,6-Dinitro-2-methylphenol | 16.14 | 198  | 547      | 0.410 | ng    | #        | 47 |
| 65) n-Nitrosodiphenylamine     | 15.91 | 169  | 5658     | 0.829 | ng    | #        | 77 |
| 66) 4-Bromophenyl-phenylether  | 16.59 | 248  | 1848     | 0.664 | ng    | #        | 64 |
| 67) Hexachlorobenzene          | 16.71 | 284  | 3108     | 1.085 | ng    | #        | 72 |
| 68) Atrazine                   | 16.86 | 200  | 1973     | 0.702 | ng    | #        | 72 |
| 69) Pentachlorophenol          | 16.96 | 266  | 55       | 0.032 | ng    | #        | 19 |
| 70) Phenanthrene               | 17.44 | 178  | 12416    | 1.037 | ng    | #        | 94 |
| 71) Anthracene                 | 17.53 | 178  | 11867    | 0.996 | ng    | #        | 89 |
| 72) Carbazole                  | 17.83 | 167  | 8225     | 0.727 | ng    | #        | 95 |
| 73) Di-n-butylphthalate        | 18.35 | 149  | 11153    | 0.834 | ng    | #        | 97 |
| 74) Fluoranthene               | 19.45 | 202  | 15263    | 0.947 | ng    |          | 97 |
| 76) Benzidine                  | 19.69 | 184  | 832      | 0.106 | ng    | #        | 61 |
| 77) Pyrene                     | 19.81 | 202  | 15589    | 0.829 | ng    |          | 97 |
| 79) Butylbenzylphthalate       | 20.69 | 149  | 5176     | 0.769 | ng    | #        | 84 |
| 80) Benzo(a)anthracene         | 21.64 | 228  | 18585    | 1.002 | ng    |          | 97 |
| 81) 3,3'-Dichlorobenzidine     | 21.59 | 252  | 3403     | 0.526 | ng    | #        | 71 |
| 82) Chrysene                   | 21.64 | 228  | 18585    | 1.082 | ng    |          | 93 |
| 83) Bis(2-ethylhexyl)phthalate | 21.54 | 149  | 7425     | 0.812 | ng    | #        | 95 |
| 84) Di-n-octyl phthalate       | 22.74 | 149  | 12189    | 0.796 | ng    | #        | 97 |
| 85) Indeno(1,2,3-cd)pyrene     | 28.55 | 276  | 6557     | 0.345 | ng    | #        | 64 |
| 87) Benzo(b)fluoranthene       | 23.85 | 252  | 14167    | 0.858 | ng    |          | 96 |
| 88) Benzo(k)fluoranthene       | 23.85 | 252  | 14167    | 0.878 | ng    |          | 94 |
| 89) Benzo(a)pyrene             | 24.70 | 252  | 13185    | 0.858 | ng    | #        | 91 |
| 90) Dibenzo(a,h)anthracene     | 28.56 | 278  | 605      | 0.040 | ng    | #        | 58 |
| 91) Benzo(g,h,i)perylene       | 29.65 | 276  | 3425     | 0.232 | ng    | #        | 79 |

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



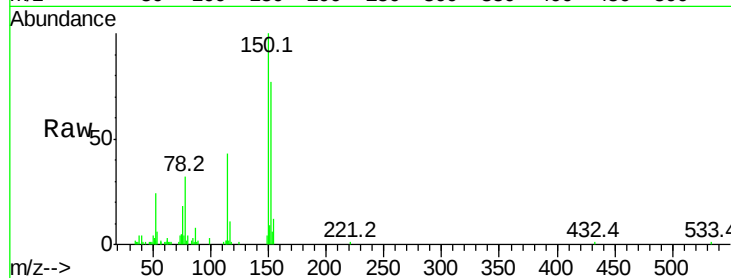


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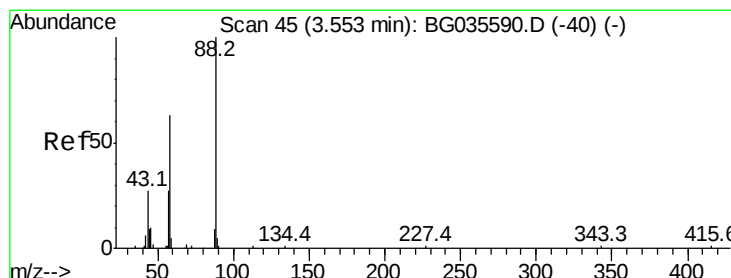
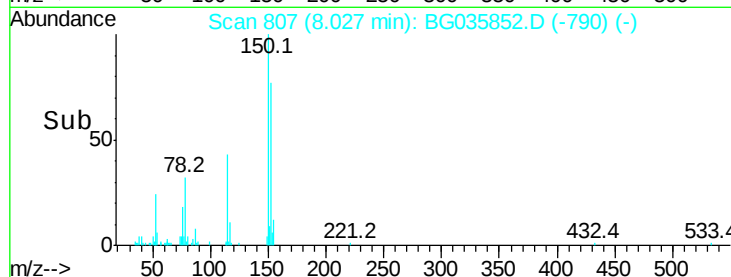
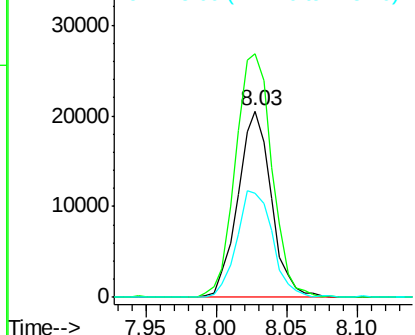
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 8.03 min Scan# 807  
Delta R.T. -0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion:152 Resp: 34132  
Ion Ratio Lower Upper  
152 100  
150 130.5 126.6 189.8  
115 55.8 53.0 79.4



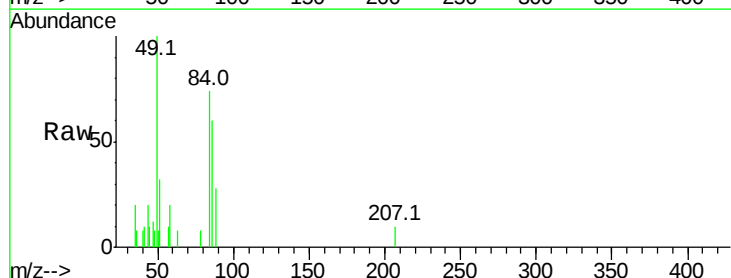
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



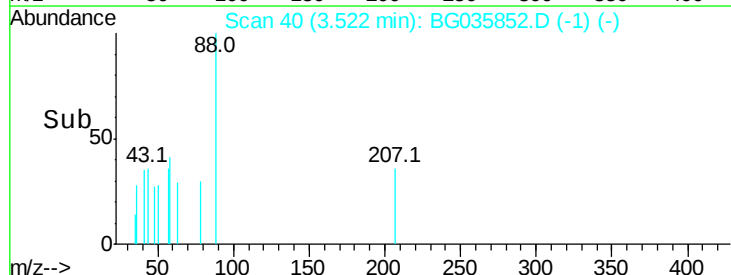
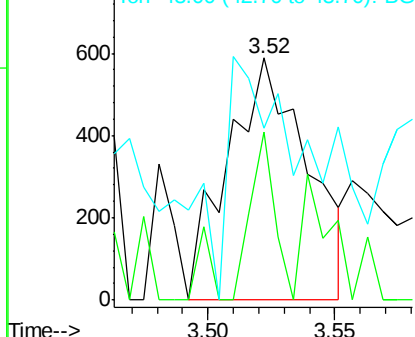
#2

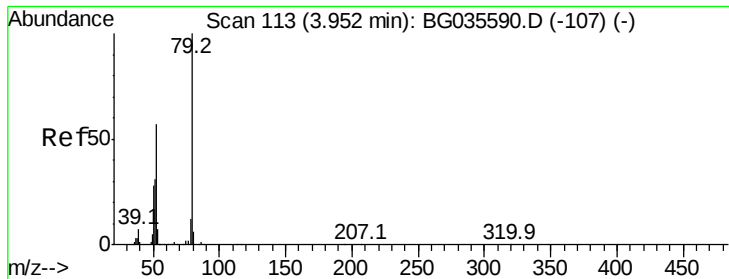
1,4-Dioxane  
Concen: 1.231 ng  
RT: 3.52 min Scan# 40  
Delta R.T. -0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion: 88 Resp: 1288  
Ion Ratio Lower Upper  
88 100  
58 21.0 79.6 119.4#  
43 0.0 27.4 41.0#



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





#3

Pvridine

Concen: 0.154 ng

RT: 3.97 min Scan# 117

Delta R.T. 0.06 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampled :

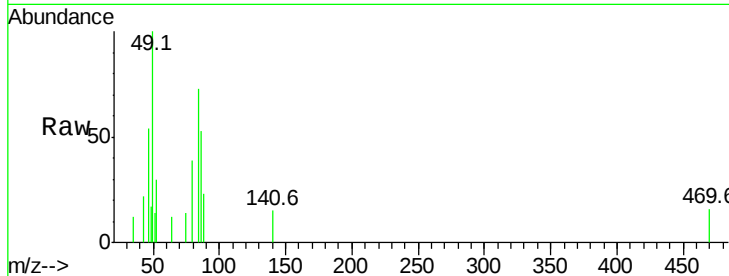
Tot Ion: 79 Resp: 422

Ion Ratio Lower Upper

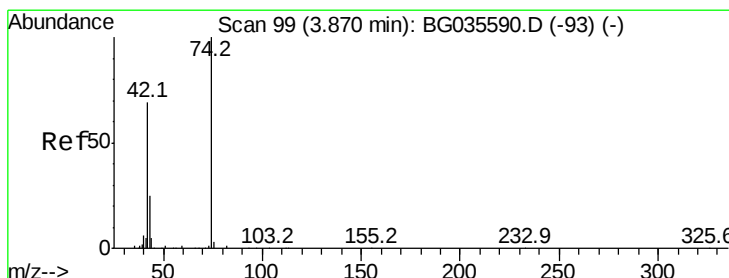
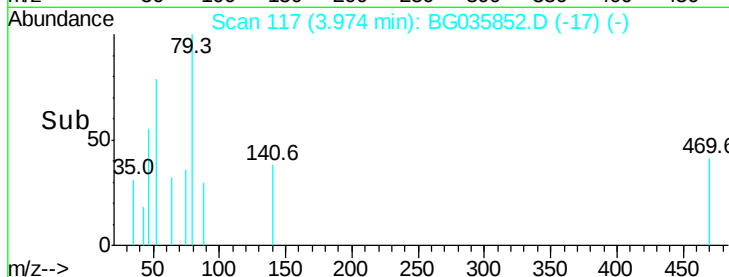
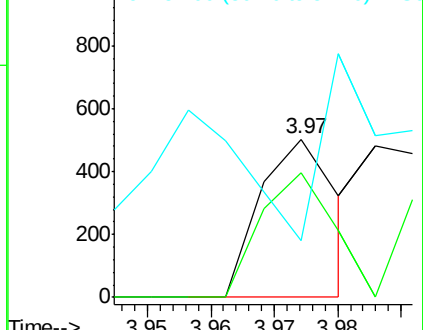
79 100

52 78.6 69.9 104.9

51 36.1 34.0 51.0



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: 0.173 ng

RT: 3.84 min Scan# 95

Delta R.T. 0.01 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

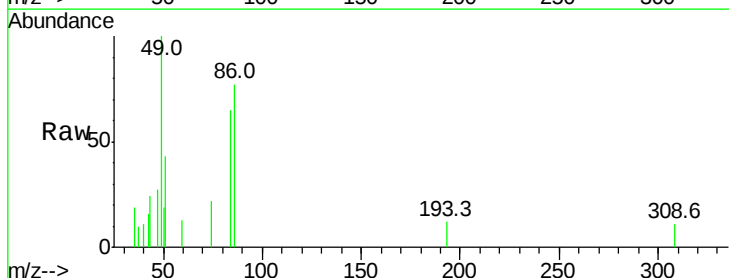
Tgt Ion: 42 Resp: 203

Ion Ratio Lower Upper

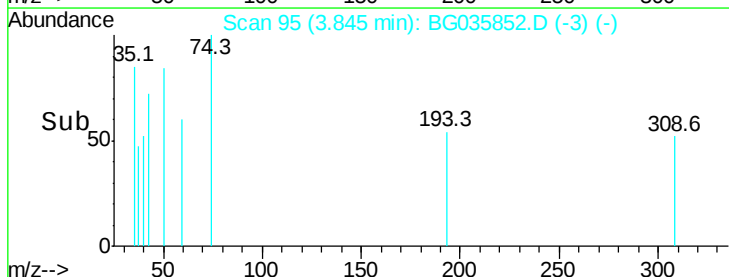
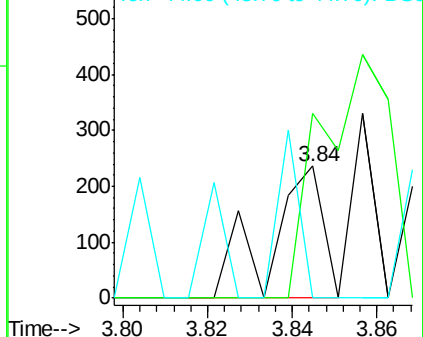
42 100

74 139.8 102.5 153.7

44 0.0 18.9 28.3#



Abundance Ion 42.00 (41.70 to 42.70): BGC  
Ion 74.00 (73.70 to 74.70): BGC  
Ion 44.00 (43.70 to 44.70): BGC





#5

2-Fluorophenol

Concen: 118.852 ng

RT: 5.61 min Scan# 395

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

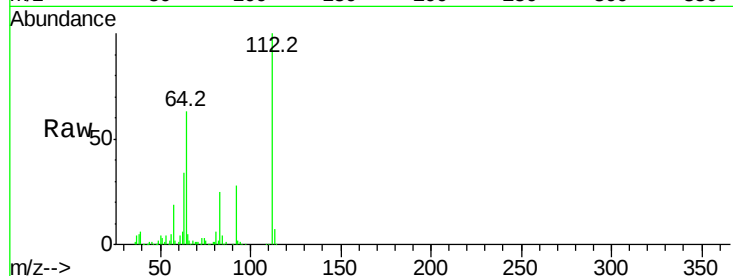
Tot Ion:112 Resp: 244342

Ion Ratio Lower Upper

112 100

64 63.4 56.3 84.5

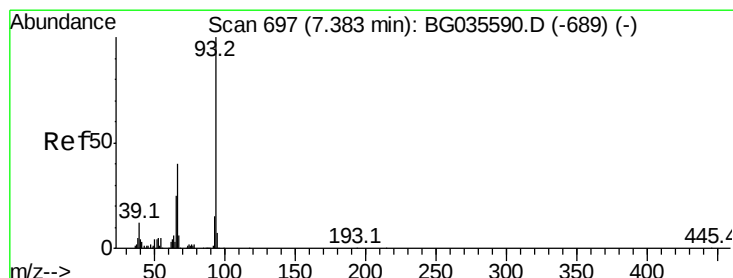
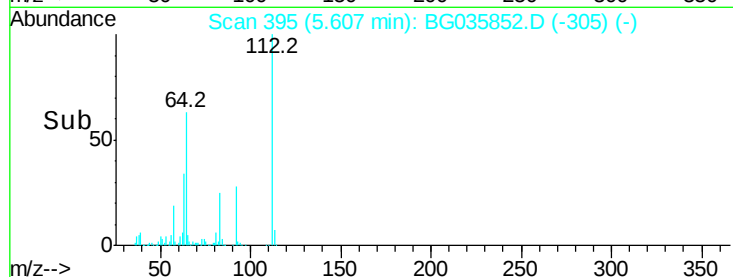
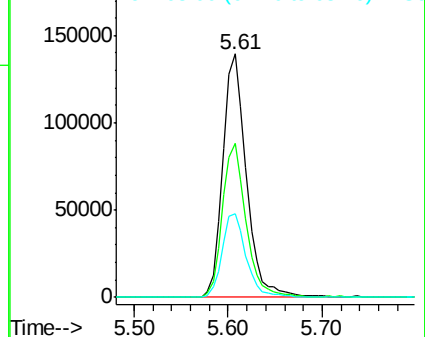
63 34.3 30.1 45.1



Abundance Ion 112.00 (111.70 to 112.70): BGC

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 0.519 ng

RT: 7.35 min Scan# 692

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

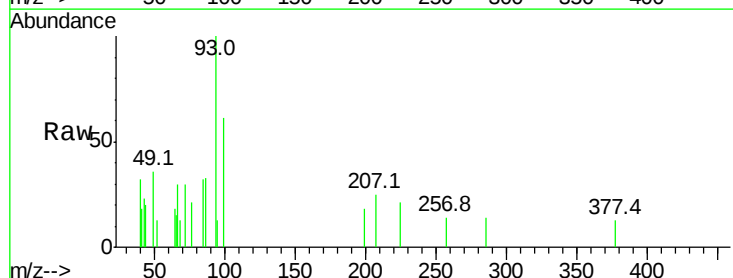
Tgt Ion: 93 Resp: 2063

Ion Ratio Lower Upper

93 100

66 30.0 33.7 50.5#

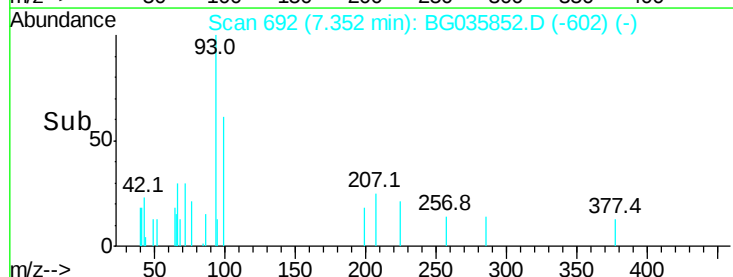
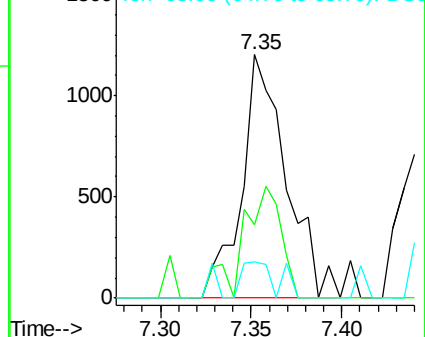
65 14.7 16.1 24.1#

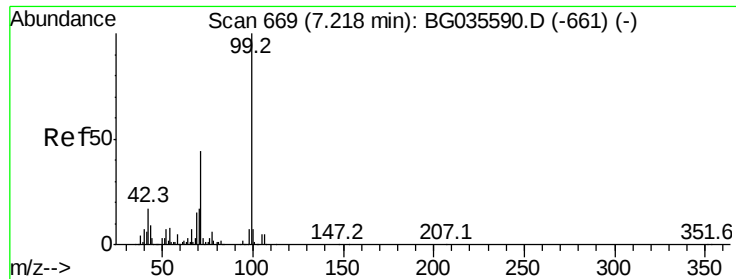


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 114.639 ng

RT: 7.19 min Scan# 665

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

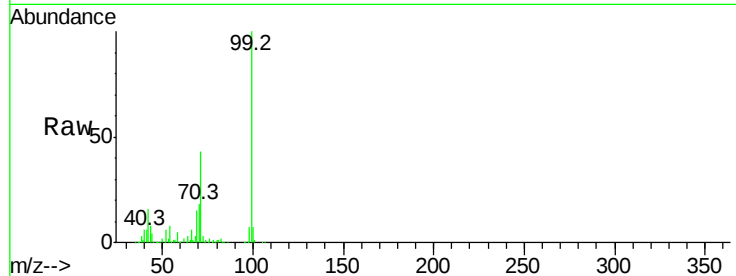
Tot Ion: 99 Resp: 351633

Ion Ratio Lower Upper

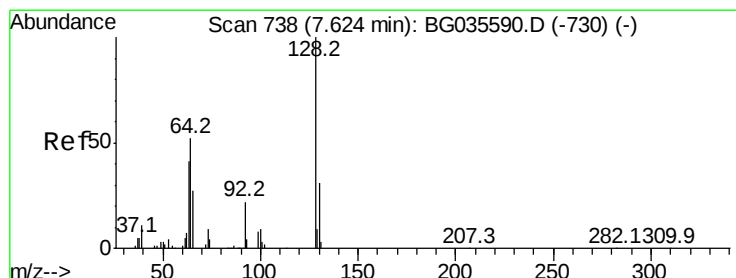
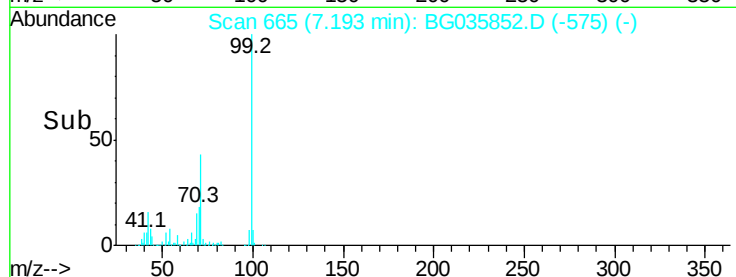
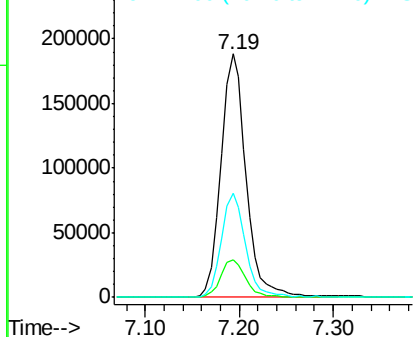
99 100

42 15.5 14.1 21.1

71 42.7 26.1 39.1#



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: 1.030 ng

RT: 7.59 min Scan# 733

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

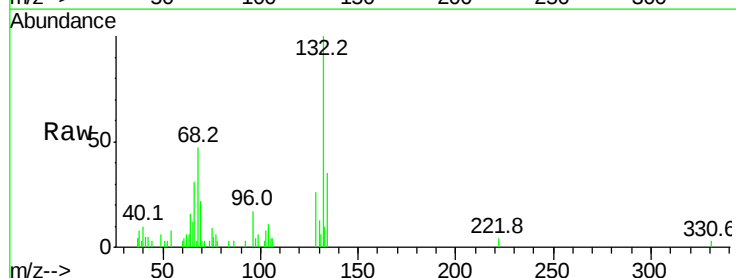
Tgt Ion: 128 Resp: 2153

Ion Ratio Lower Upper

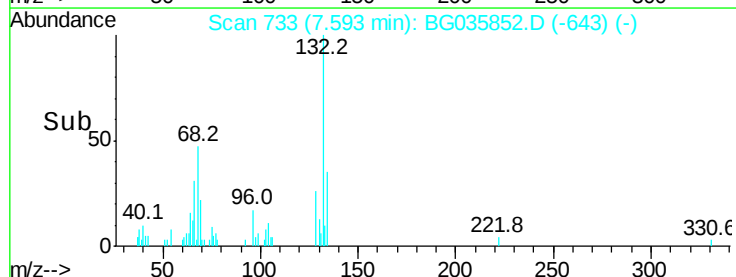
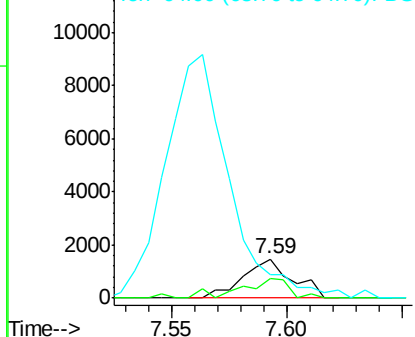
128 100

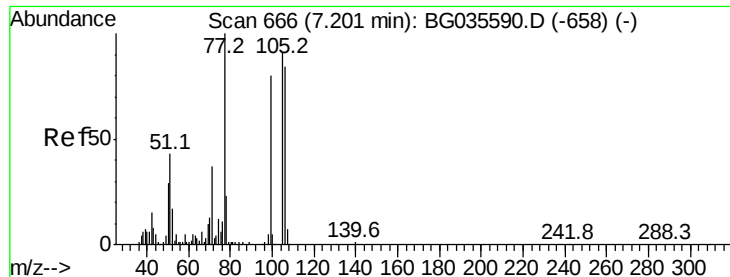
130 51.2 14.0 54.0

64 60.5 37.7 77.7



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: 1.013 ng

RT: 7.18 min Scan# 662

Delta R.T. 0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

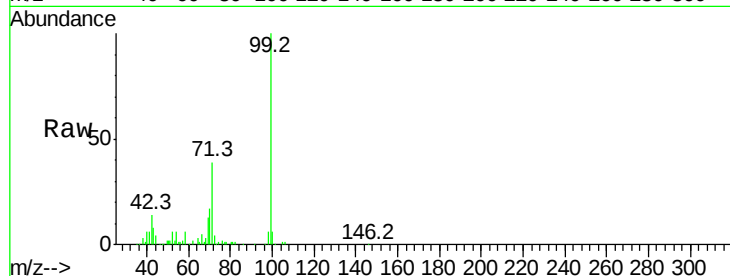
Tot Ion: 77 Resp: 1907

Ion Ratio Lower Upper

77 100

105 72.1 71.3 111.3

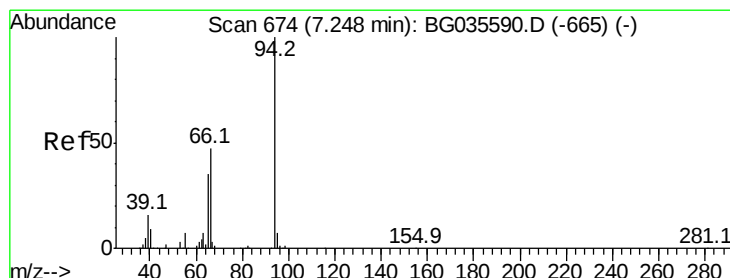
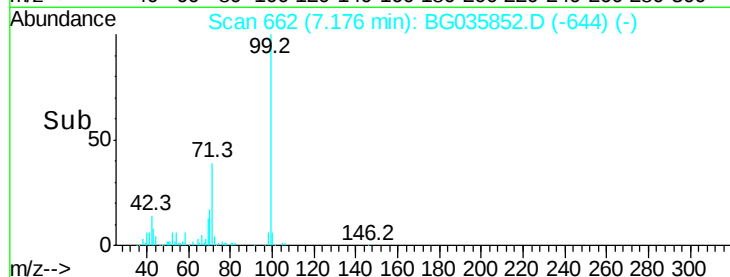
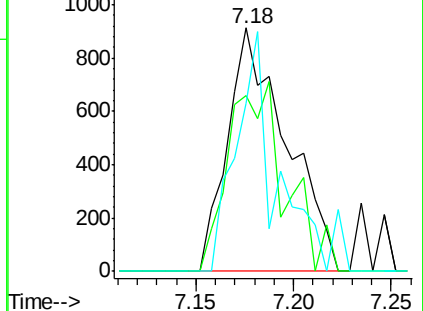
106 69.0 64.2 104.2



Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC



#10

Phenol

Concen: 0.916 ng

RT: 7.22 min Scan# 669

Delta R.T. -0.01 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

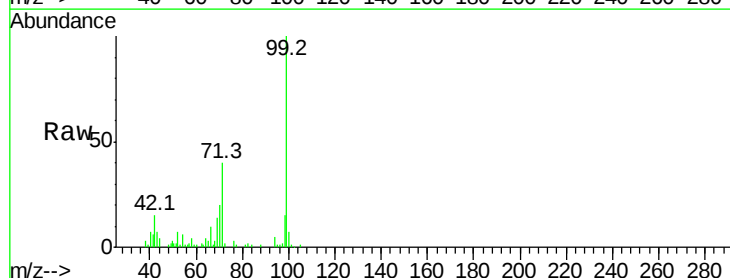
Tgt Ion: 94 Resp: 2839

Ion Ratio Lower Upper

94 100

65 57.6 11.9 51.9#

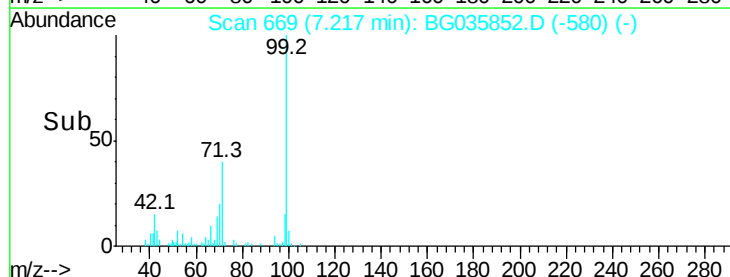
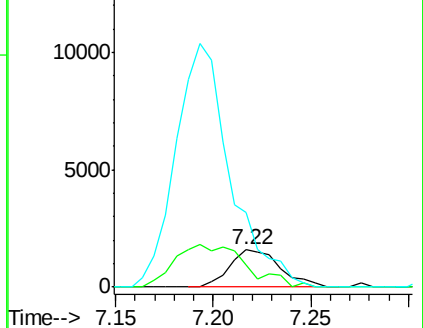
66 199.1 22.2 62.2#

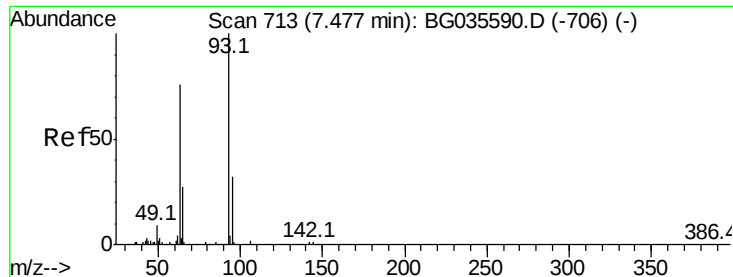


Abundance Ion 94.00 (93.70 to 94.70): BGC

Ion 65.00 (64.70 to 65.70): BGC

Ion 66.00 (65.70 to 66.70): BGC





#11

bis(2-Chloroethyl)ether

Concen: 0.726 ng

RT: 7.45 min Scan# 708

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

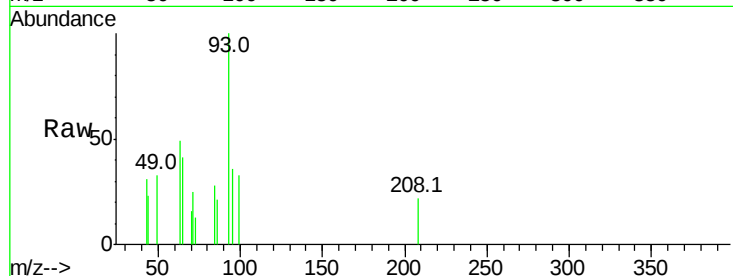
Tot Ion: 93 Resp: 1762

Ion Ratio Lower Upper

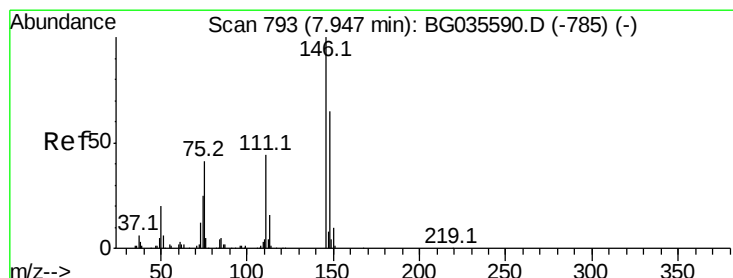
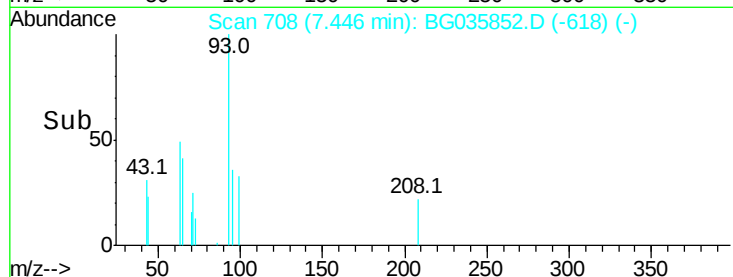
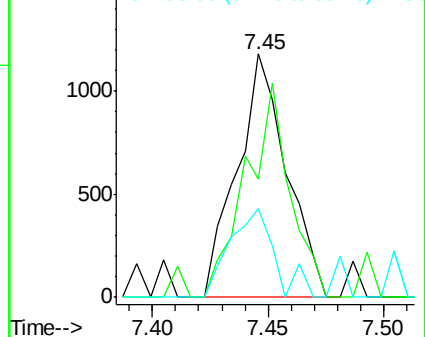
93 100

63 48.8 67.1 107.1#

95 36.5 11.5 51.5



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



#12

1,3-Dichlorobenzene

Concen: 0.927 ng

RT: 7.92 min Scan# 788

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

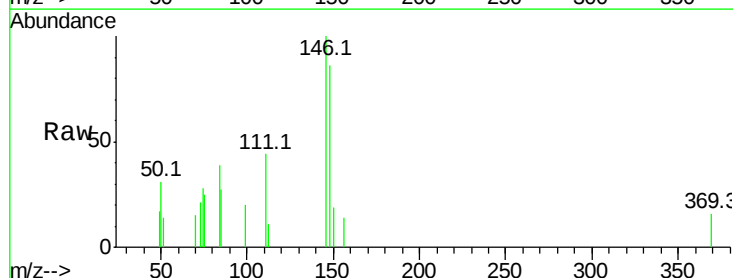
Tgt Ion: 146 Resp: 2340

Ion Ratio Lower Upper

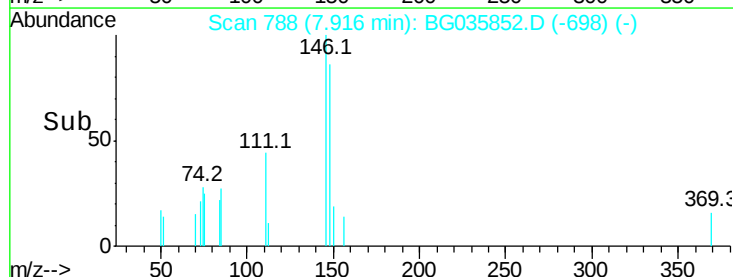
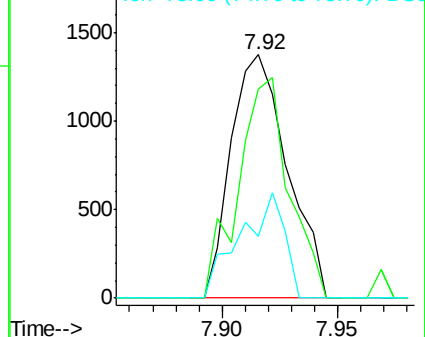
146 100

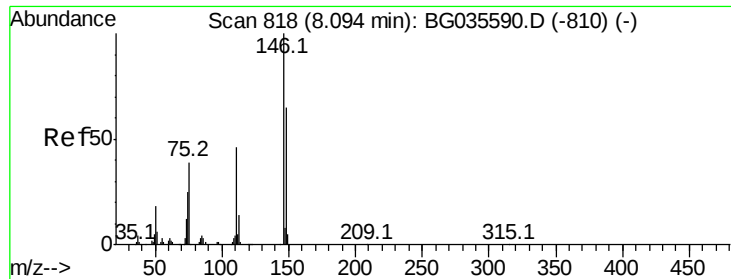
148 85.7 51.4 77.2#

75 25.3 26.6 39.8#



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

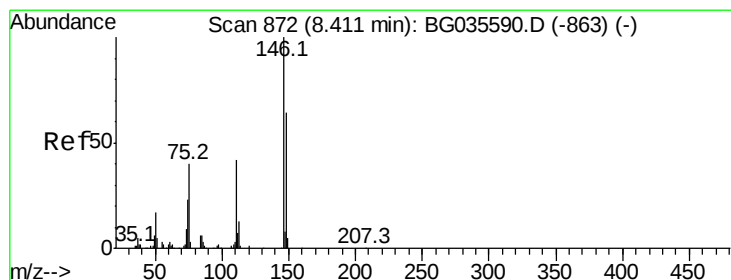
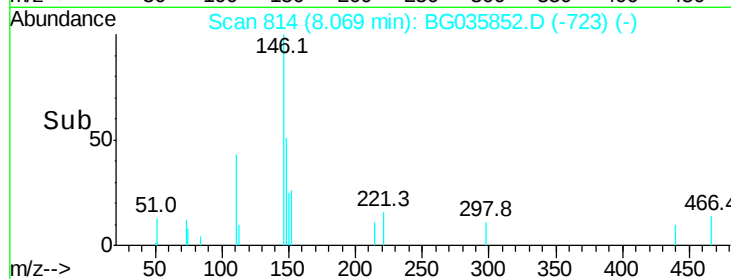
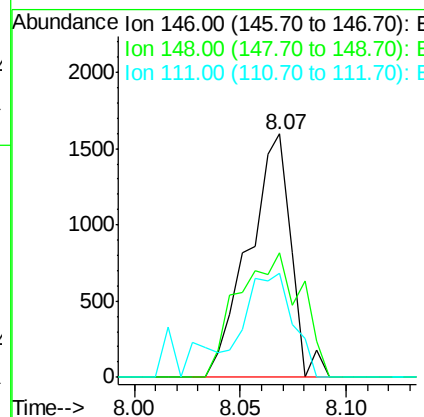
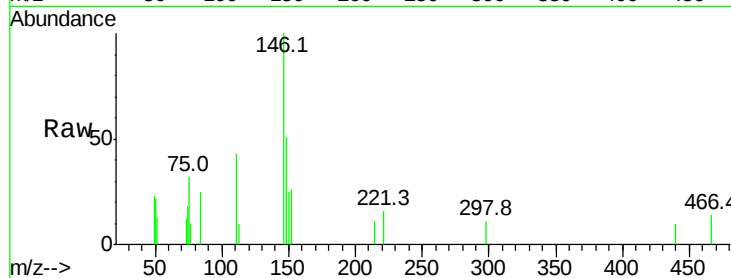




#13  
 1,4-Dichlorobenzene  
 Concen: 0.867 ng  
 RT: 8.07 min Scan# 814  
 Delta R.T. 0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

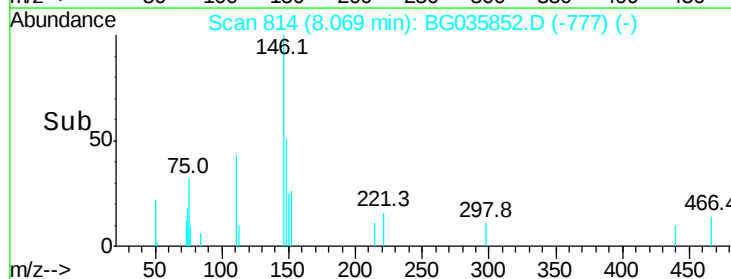
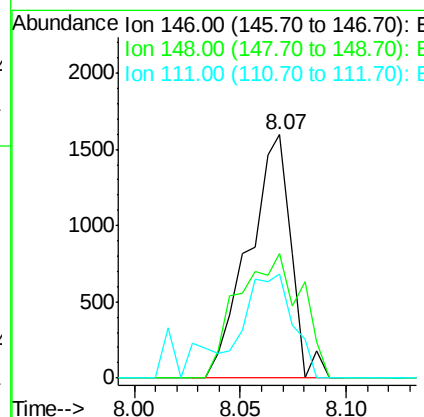
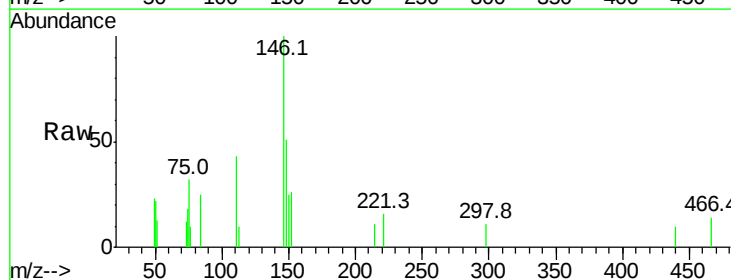
Instrument :  
 BNA\_G  
 ClientSampled :

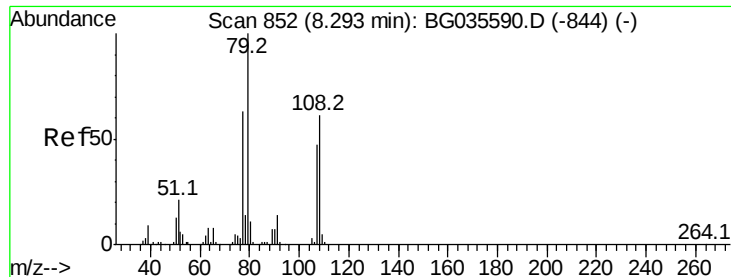
Tot Ion:146 Resp: 2224  
 Ion Ratio Lower Upper  
 146 100  
 148 50.9 53.7 80.5#  
 111 42.9 35.2 52.8



#14  
 1,2-Dichlorobenzene  
 Concen: 0.902 ng  
 RT: 8.07 min Scan# 814  
 Delta R.T. -0.31 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

Tgt Ion:146 Resp: 2224  
 Ion Ratio Lower Upper  
 146 100  
 148 50.9 49.3 73.9  
 111 42.9 34.3 51.5





#15

Benzyl Alcohol

Concen: 0.479 ng

RT: 8.28 min Scan# 850

Delta R.T. 0.01 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

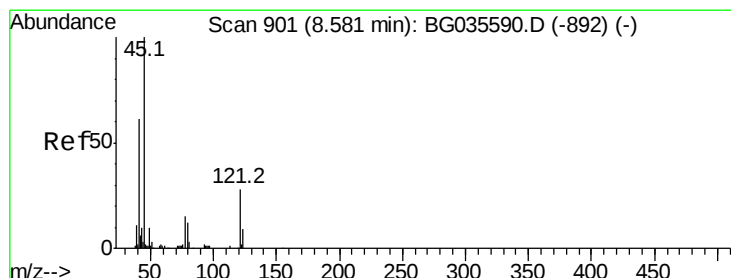
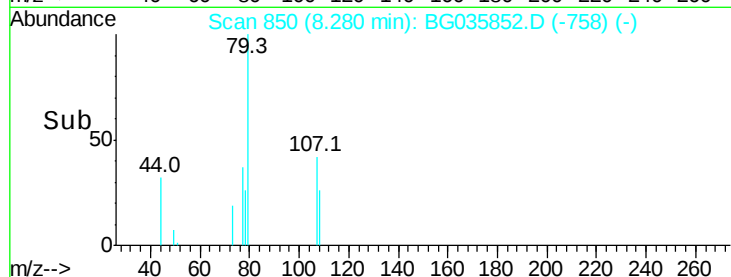
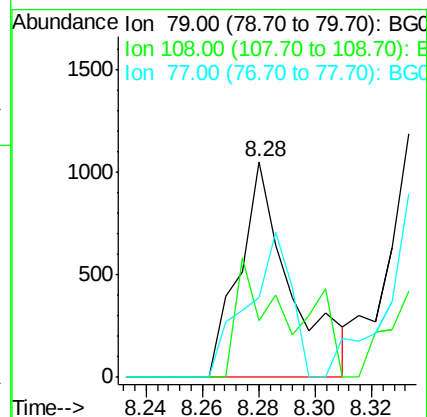
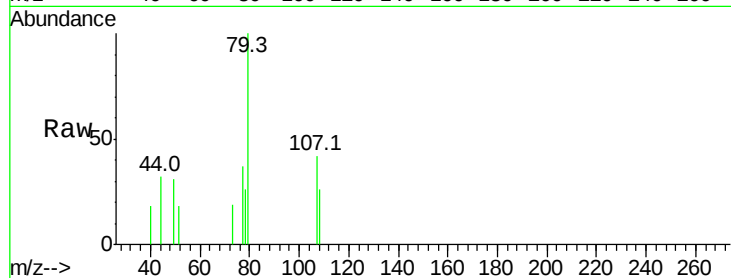
Tot Ion: 79 Resp: 1333

Ion Ratio Lower Upper

79 100

108 26.0 57.2 85.8#

77 37.1 46.1 69.1#



#16

2,2'-oxybis(1-chloropropane)

Concen: 0.950 ng

RT: 8.54 min Scan# 894

Delta R.T. -0.02 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

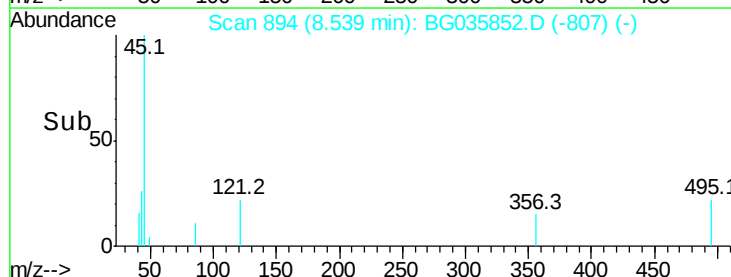
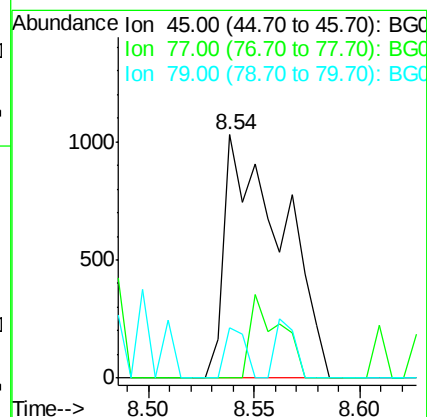
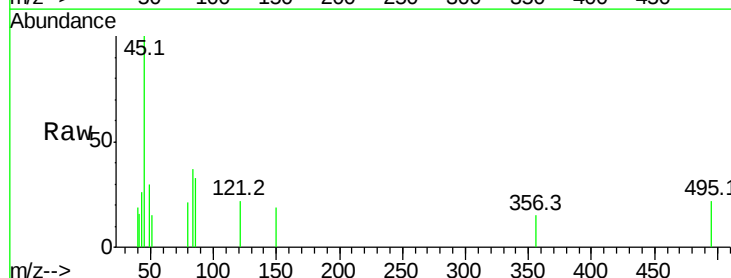
Tgt Ion: 45 Resp: 1933

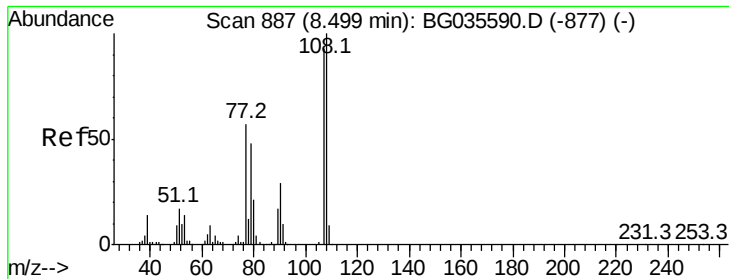
Ion Ratio Lower Upper

45 100

77 0.0 0.0 30.2

79 20.6 0.0 27.9





#17

2-Methylphenol

Concen: 0.727 ng

RT: 8.49 min Scan# 885

Delta R.T. 0.02 min

Lab File: BG035852.D

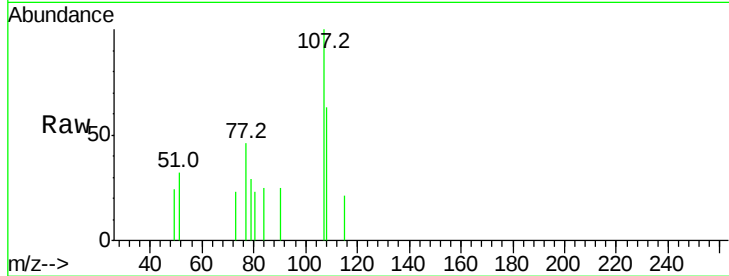
Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampled :

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 107   | Resp: | 1532   |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 62.5  | 83.9  | 125.9# |
| 77       | 46.2  | 37.2  | 55.8   |
| 79       | 29.0  | 36.2  | 54.2#  |



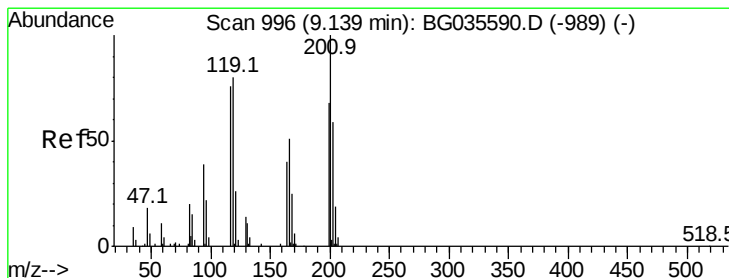
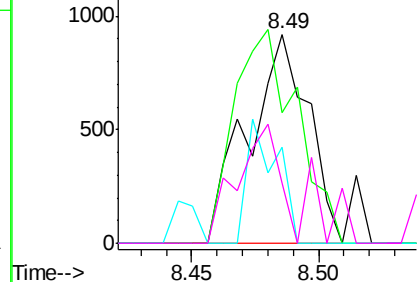
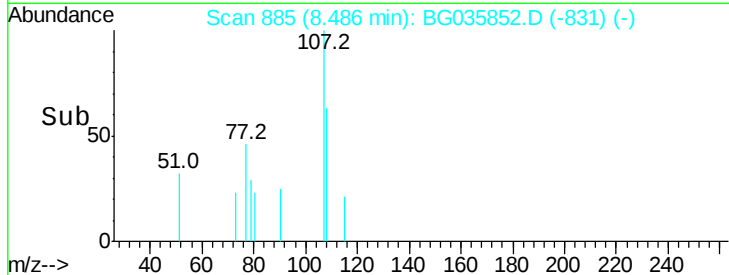
Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BG

Ion 79.00 (78.70 to 79.70): BG



#18

Hexachloroethane

Concen: 0.684 ng

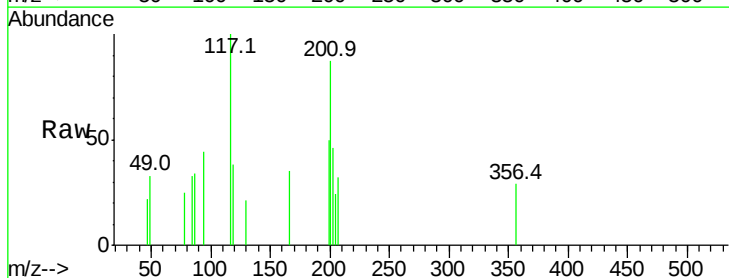
RT: 9.11 min Scan# 992

Delta R.T. 0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 671    |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 38.3  | 76.7  | 115.1# |
| 201      | 86.9  | 95.7  | 143.5# |

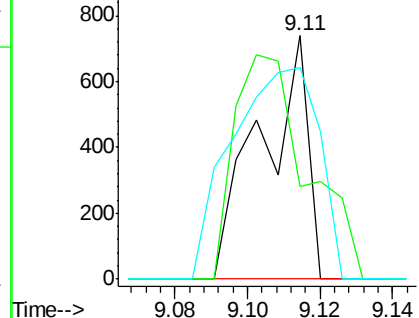
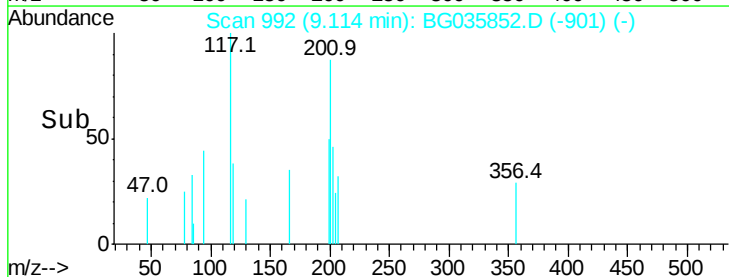


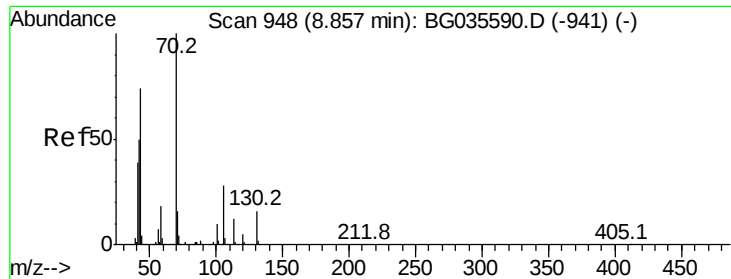
Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

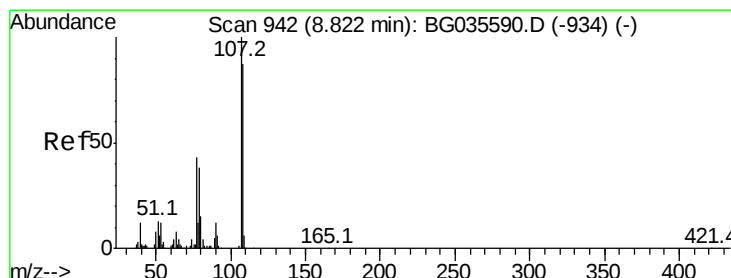
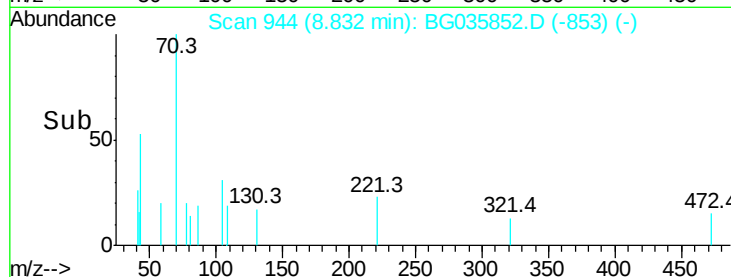
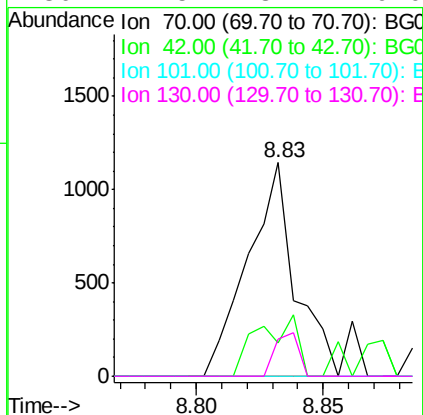
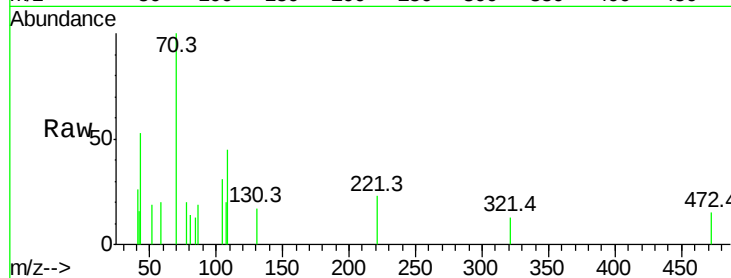




#19  
n-Nitroso-di-n-propylamine  
Concen: 0.579 ng  
RT: 8.83 min Scan# 944  
Delta R.T. 0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

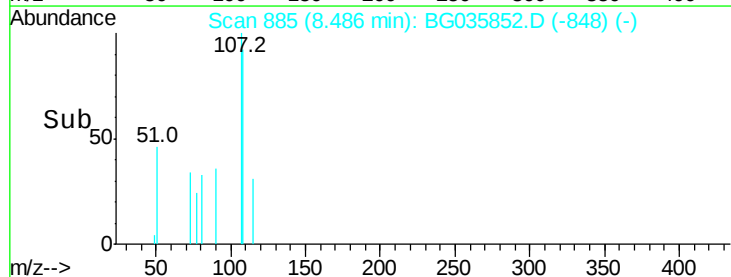
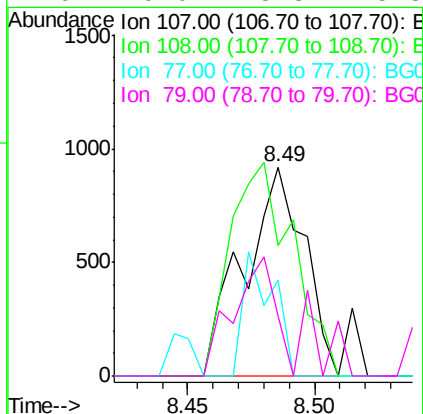
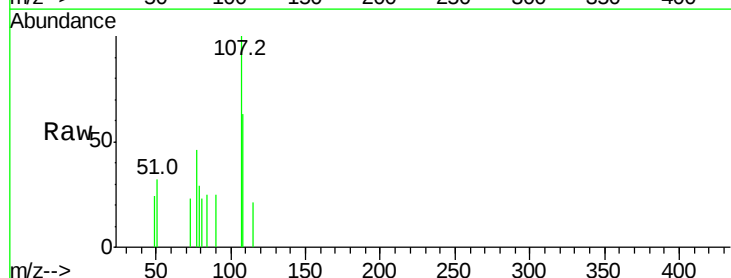
Instrument :  
BNA\_G  
ClientSampleId :

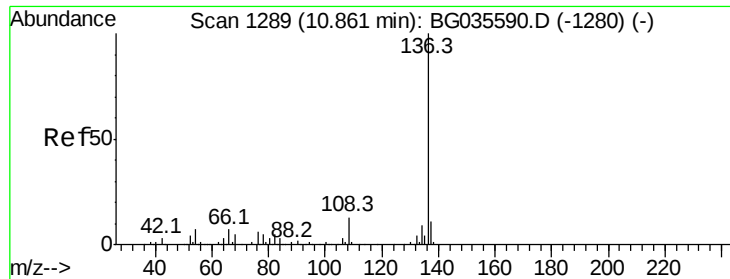
Tot Ion: 70 Resp: 1496  
Ion Ratio Lower Upper  
70 100  
42 15.5 49.1 73.7#  
101 0.0 8.5 12.7#  
130 17.5 13.4 20.0



#20  
3+4-Methylphenols  
Concen: 0.524 ng  
RT: 8.49 min Scan# 885  
Delta R.T. -0.31 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion: 107 Resp: 1532  
Ion Ratio Lower Upper  
107 100  
108 62.5 61.6 101.6  
77 46.2 13.9 53.9  
79 29.0 8.8 48.8





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.83 min Scan# 1284

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

Tot Ion:136 Resp: 118994

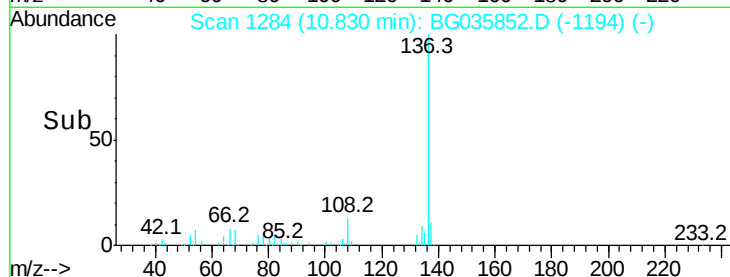
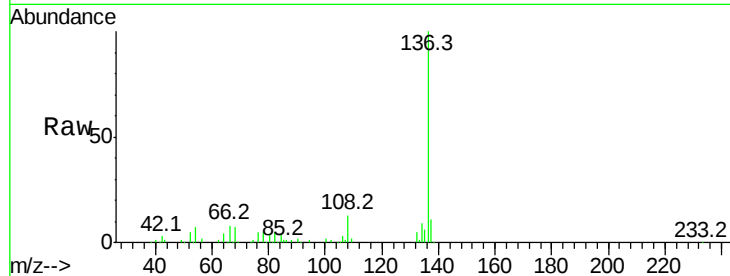
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 136 | 100   |       |       |
| 137 | 10.9  | 9.2   | 13.8  |
| 54  | 6.6   | 10.3  | 15.5# |
| 68  | 6.7   | 4.5   | 6.7#  |

136 100

137 10.9 9.2 13.8

54 6.6 10.3 15.5#

68 6.7 4.5 6.7#

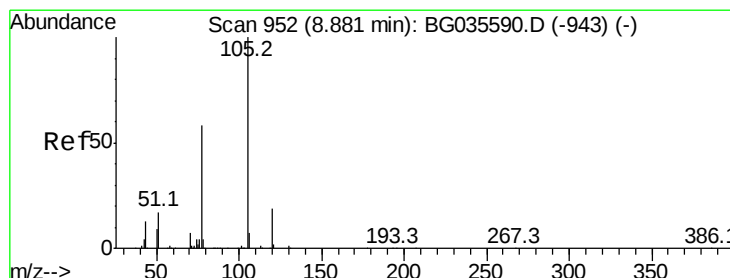
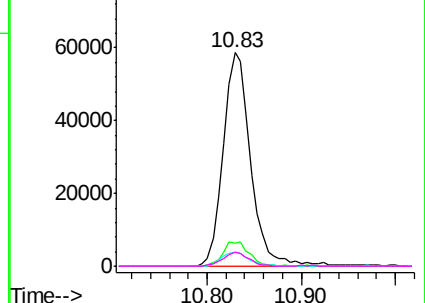


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BG

Ion 68.00 (67.70 to 68.70): BG



#22

Acetophenone

Concen: 0.690 ng

RT: 8.86 min Scan# 948

Delta R.T. 0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Tgt Ion:105 Resp: 2555

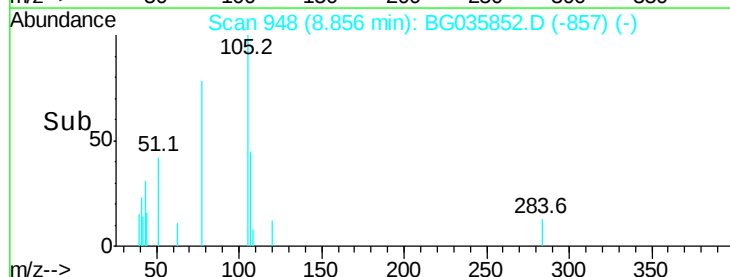
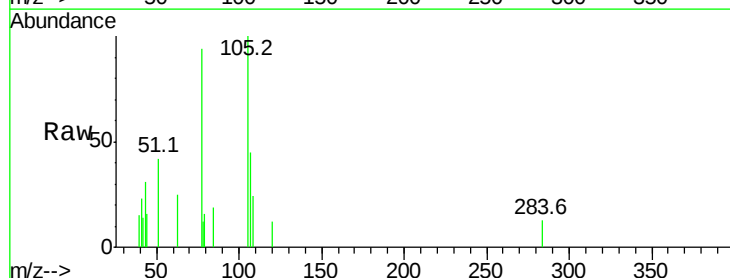
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 105 | 100   |       |       |
| 71  | 0.0   | 3.0   | 4.4#  |
| 51  | 42.5  | 26.1  | 39.1# |
| 120 | 11.7  | 17.4  | 26.2# |

105 100

71 0.0 3.0 4.4#

51 42.5 26.1 39.1#

120 11.7 17.4 26.2#

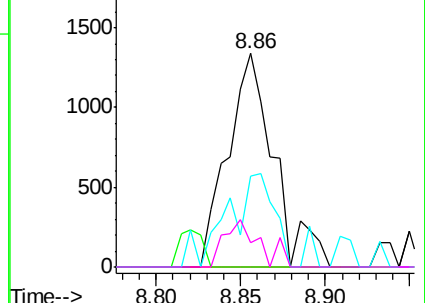


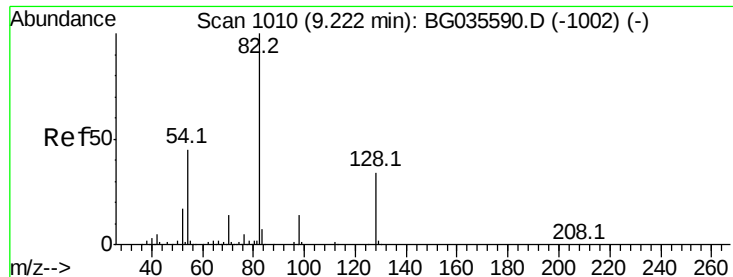
Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BG

Ion 51.00 (50.70 to 51.70): BG

Ion 120.00 (119.70 to 120.70): E

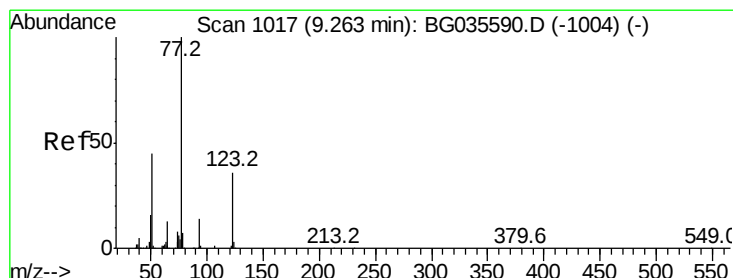
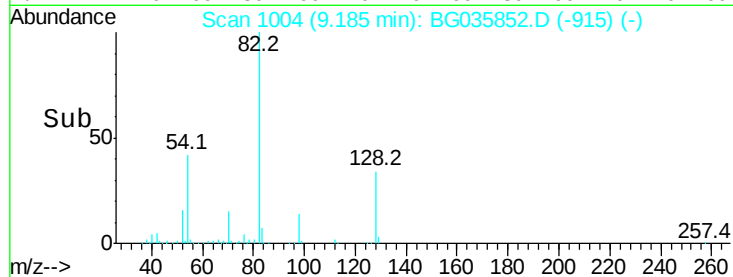
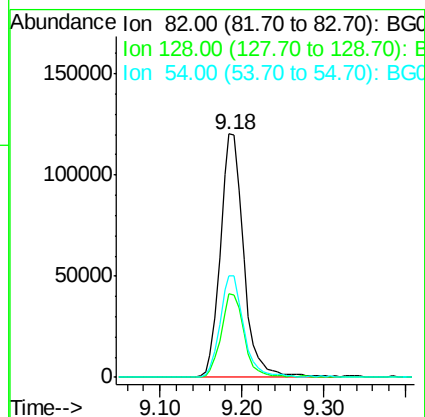
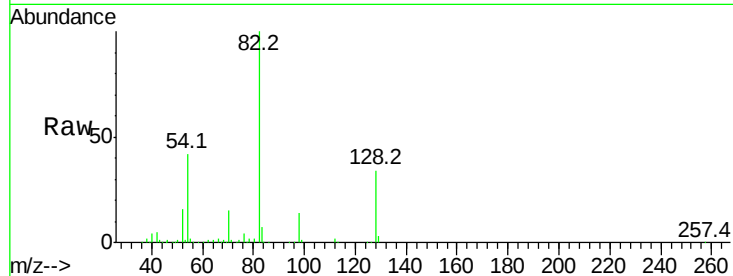




#23  
Nitrobenzene-d5  
Concen: 84.203 ng  
RT: 9.18 min Scan# 1004  
Delta R.T. -0.01 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

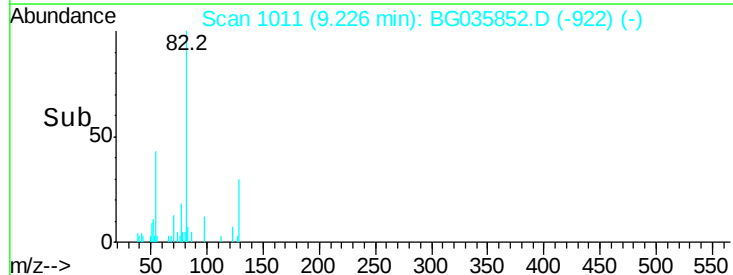
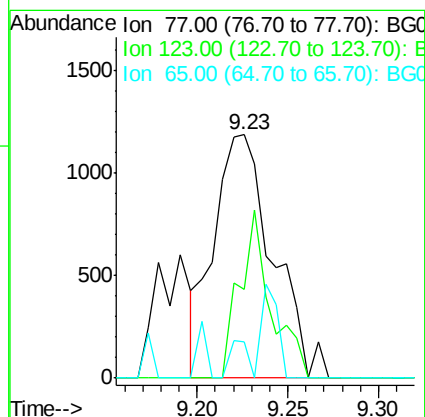
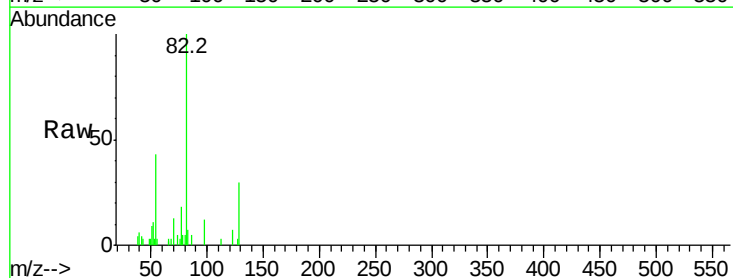
Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion: 82 Resp: 239849  
Ion Ratio Lower Upper  
82 100  
128 34.2 29.7 44.5  
54 41.7 43.1 64.7#



#24  
Nitrobenzene  
Concen: 0.938 ng  
RT: 9.23 min Scan# 1011  
Delta R.T. -0.01 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion: 77 Resp: 2686  
Ion Ratio Lower Upper  
77 100  
123 36.3 33.0 49.6  
65 14.8 13.0 19.6





#25

Isophorone

Concen: 0.862 ng

RT: 9.75 min Scan# 1101

Delta R.T. 0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

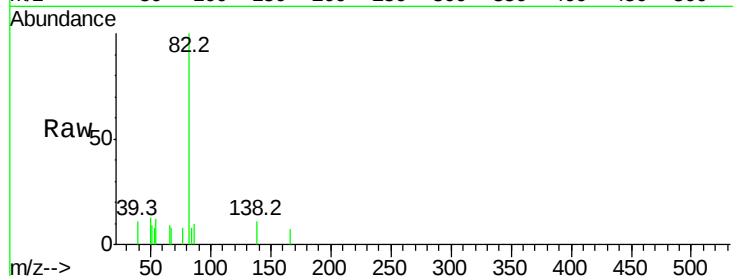
Tot Ion: 82 Resp: 4560

Ion Ratio Lower Upper

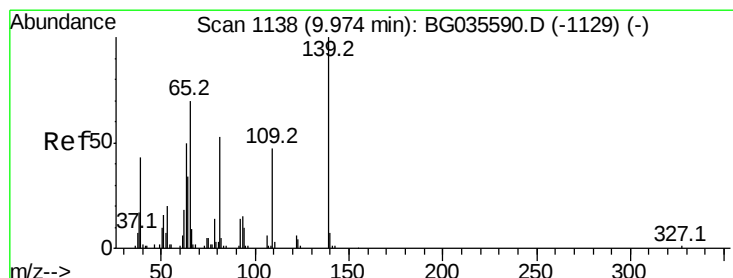
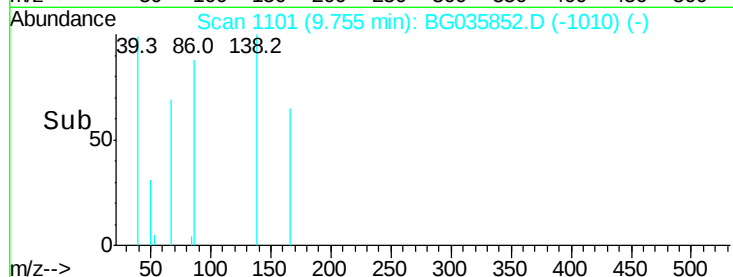
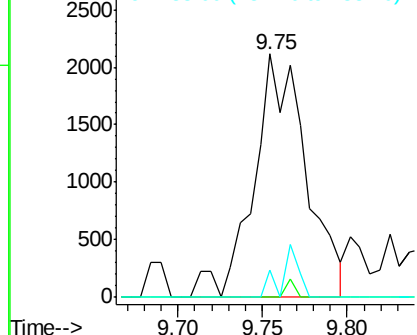
82 100

95 0.0 6.2 9.2#

138 11.4 12.1 18.1#



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



#26

2-Nitrophenol

Concen: 0.424 ng

RT: 9.96 min Scan# 1136

Delta R.T. 0.02 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

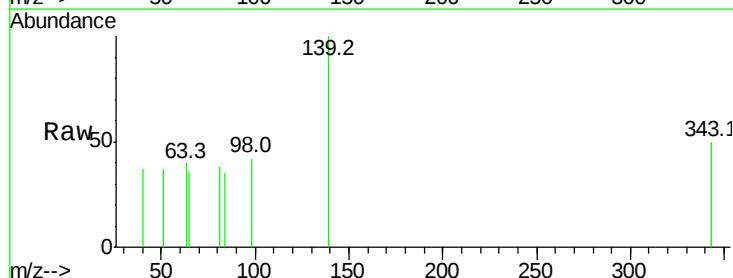
Tgt Ion: 139 Resp: 431

Ion Ratio Lower Upper

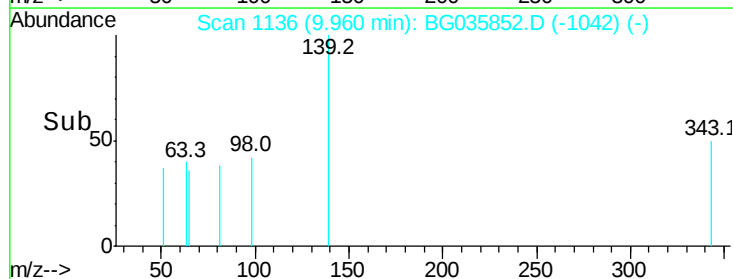
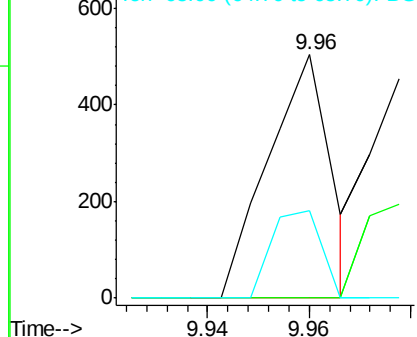
139 100

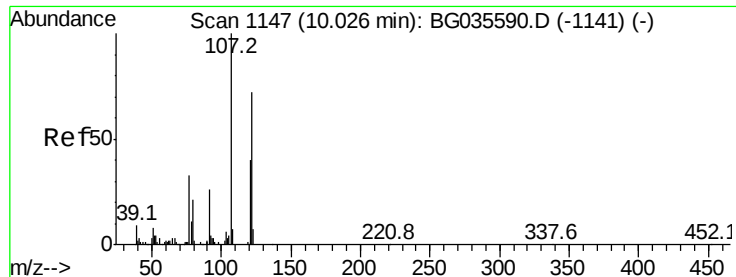
109 0.0 24.2 36.2#

65 35.7 47.4 71.0#



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

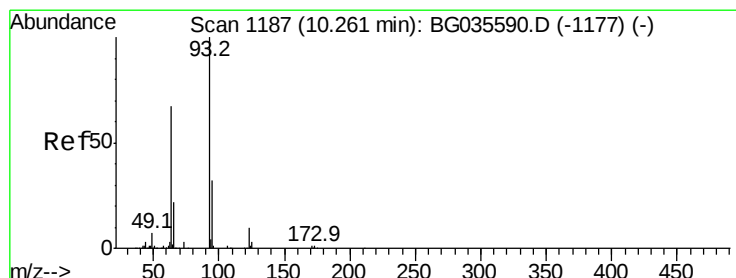
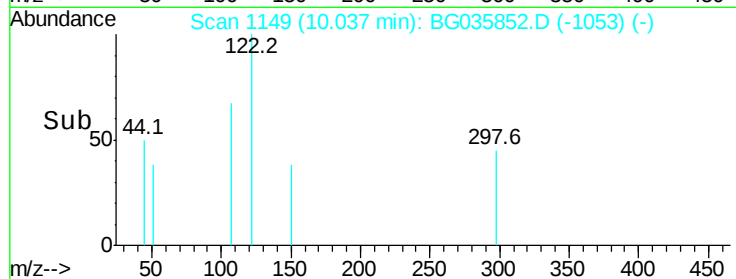
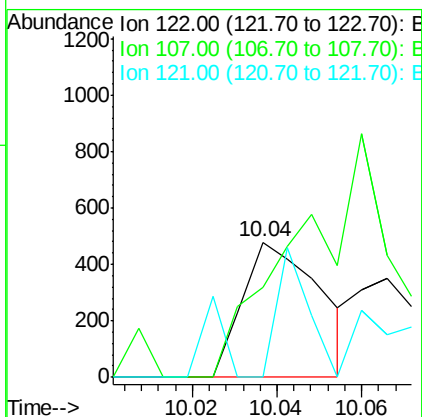
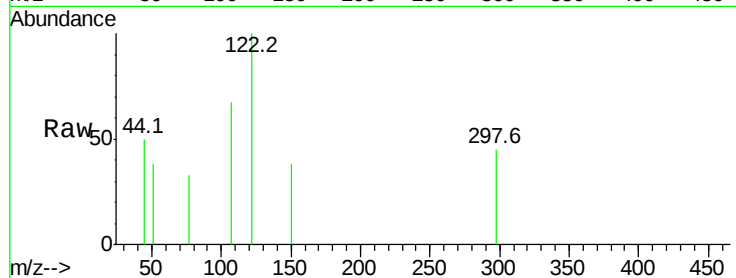




#27  
2,4-Dimethylphenol  
Concen: 0.352 ng  
RT: 10.04 min Scan# 1149  
Delta R.T. 0.03 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

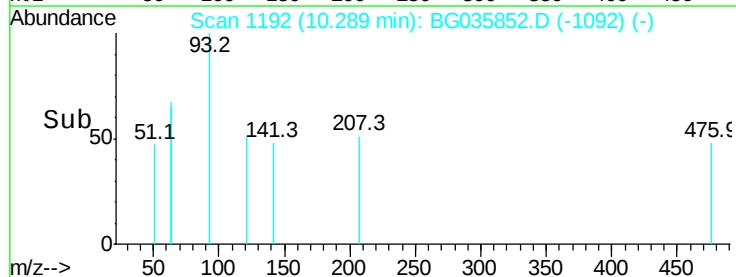
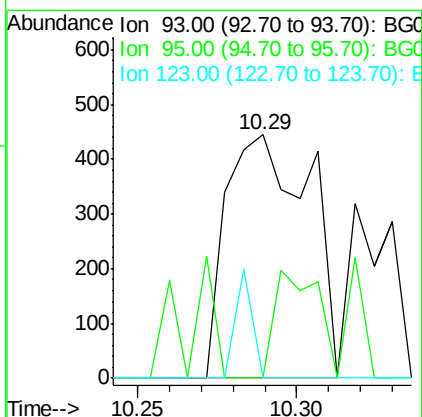
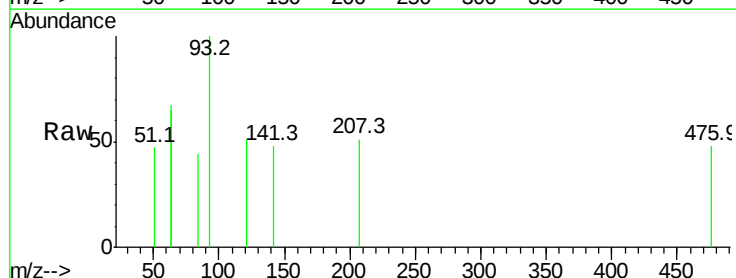
Instrument :  
BNA\_G  
ClientSampled :

Tot Ion:122 Resp: 607  
Ion Ratio Lower Upper  
122 100  
107 66.7 100.2 150.2#  
121 0.0 44.4 66.6#



#28  
bis(2-Chloroethoxy)methane  
Concen: 0.277 ng  
RT: 10.29 min Scan# 1192  
Delta R.T. 0.06 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion: 93 Resp: 808  
Ion Ratio Lower Upper  
93 100  
95 0.0 24.3 36.5#  
123 0.0 8.4 12.6#

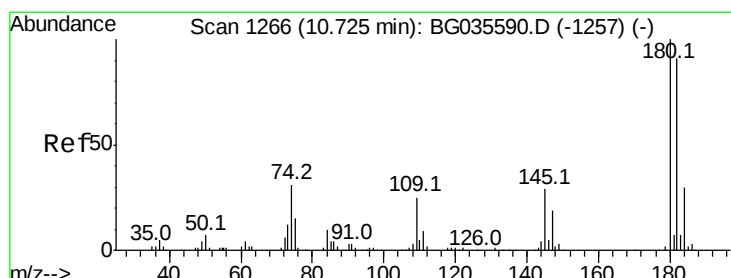
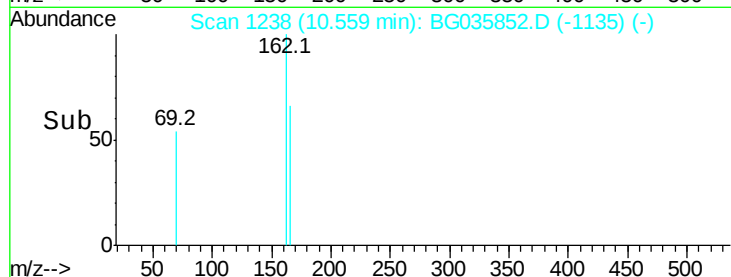
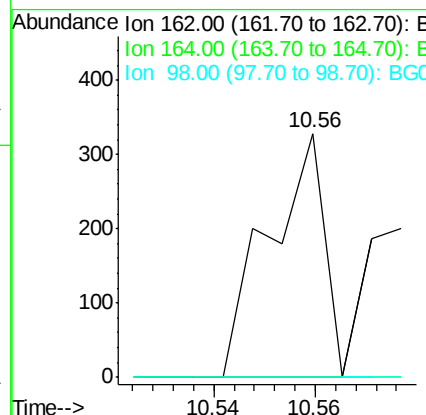
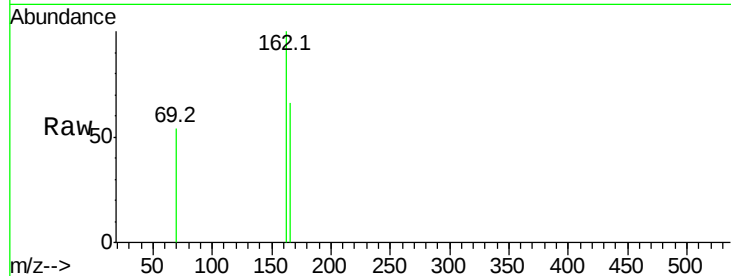




#29  
 2,4-Dichlorophenol  
 Concen: 0.127 ng  
 RT: 10.56 min Scan# 1238  
 Delta R.T. 0.08 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

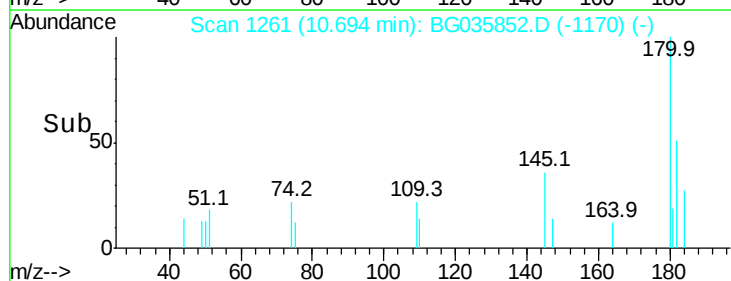
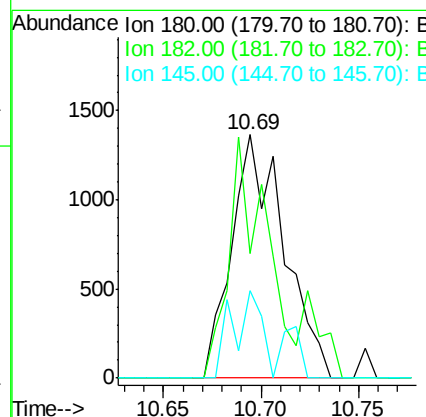
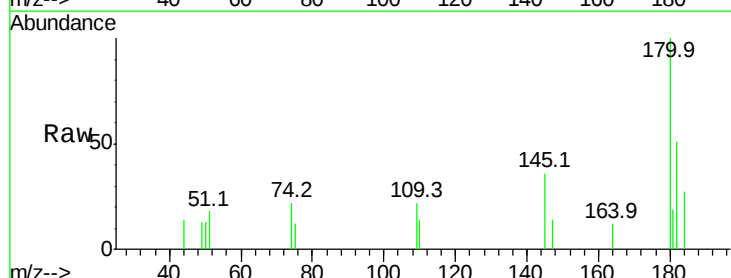
Instrument :  
 BNA\_G  
 ClientSampleId :

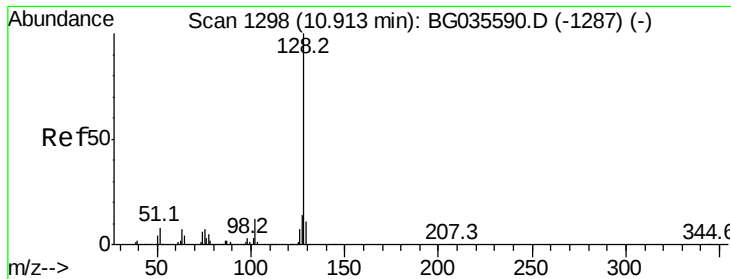
Tot Ion:162 Resp: 250  
 Ion Ratio Lower Upper  
 162 100  
 164 0.0 48.0 88.0#  
 98 0.0 21.1 61.1#



#30  
 1,2,4-Trichlorobenzene  
 Concen: 1.052 ng  
 RT: 10.69 min Scan# 1261  
 Delta R.T. 0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

Tgt Ion:180 Resp: 2536  
 Ion Ratio Lower Upper  
 180 100  
 182 51.1 77.5 116.3#  
 145 35.7 23.4 35.2#

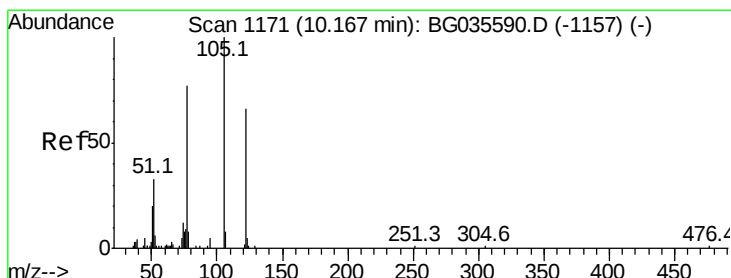
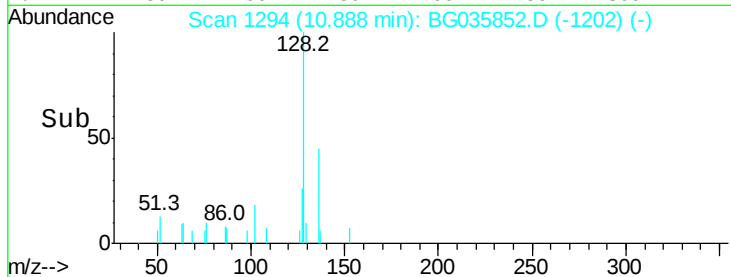
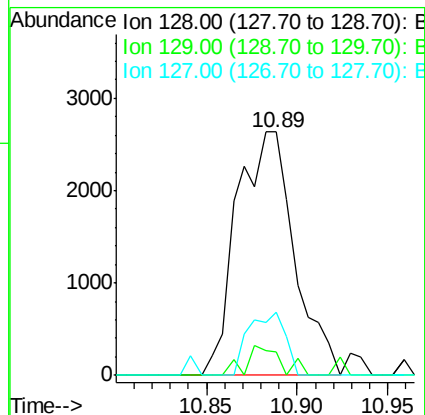
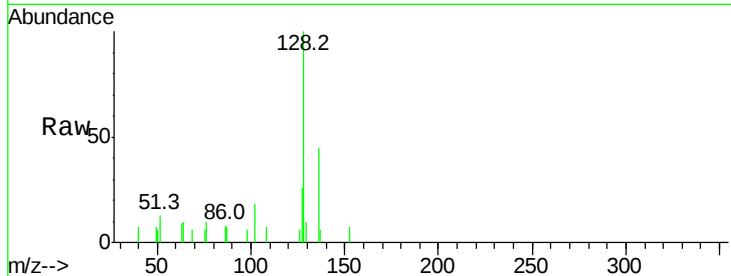




#31  
Naphthalene  
Concen: 0.942 ng  
RT: 10.89 min Scan# 1294  
Delta R.T. 0.01 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

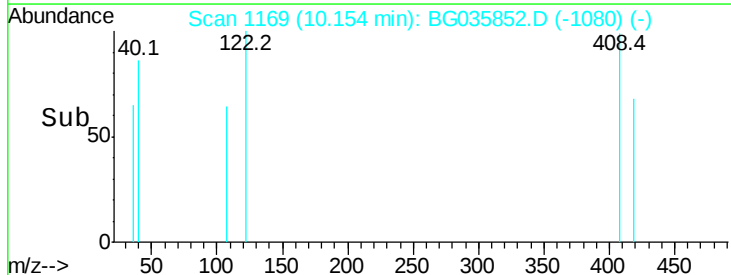
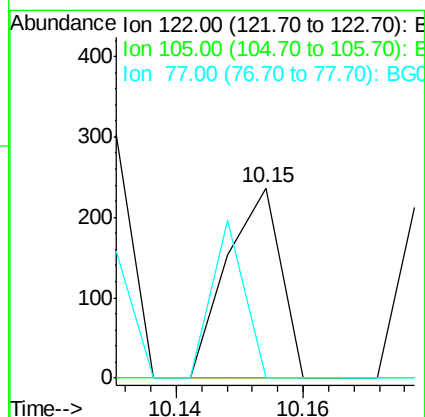
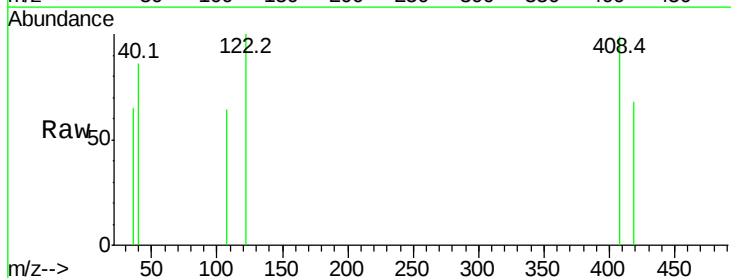
Instrument :  
BNA\_G  
ClientSampleId :

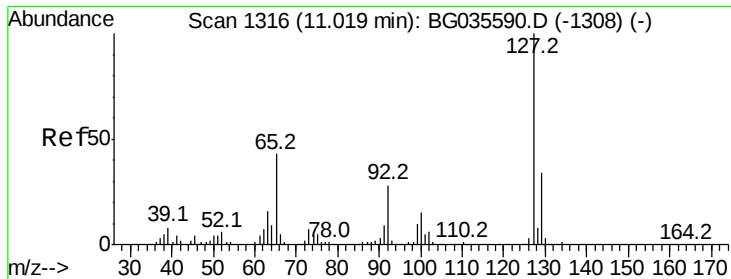
Tot Ion:128 Resp: 5838  
Ion Ratio Lower Upper  
128 100  
129 9.6 8.6 12.8  
127 26.0 11.6 17.4#



#32  
Benzoic acid  
Concen: 0.119 ng  
RT: 10.15 min Scan# 1169  
Delta R.T. -0.01 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion:122 Resp: 138  
Ion Ratio Lower Upper  
122 100  
105 0.0 123.5 163.5#  
77 0.0 85.7 125.7#

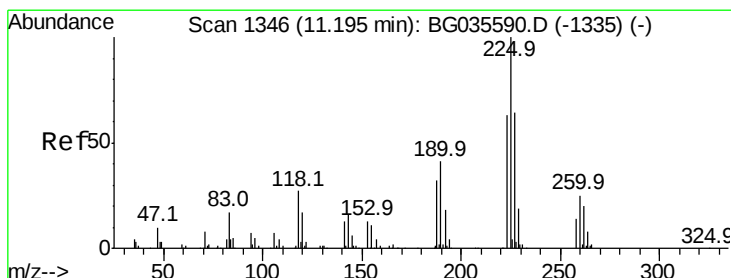
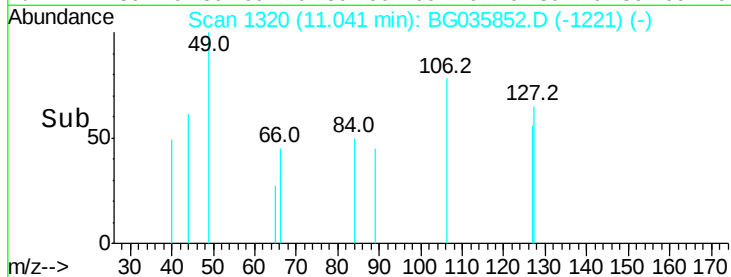
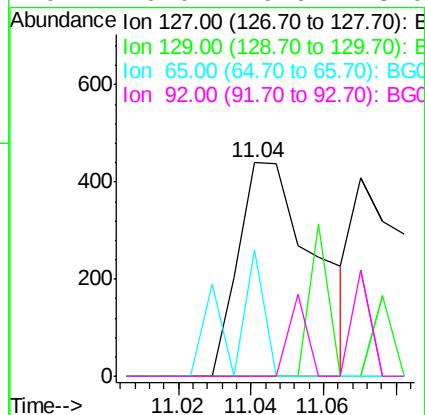
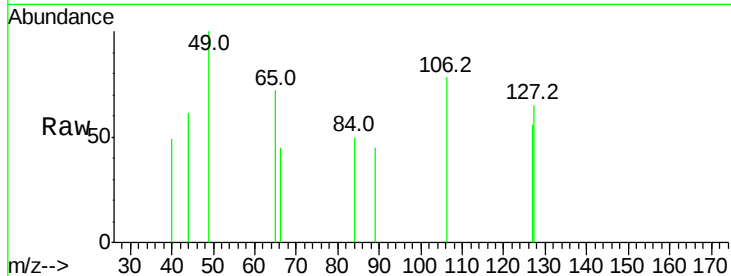




#33  
4-Chloroaniline  
Concen: 0.238 ng  
RT: 11.04 min Scan# 1320  
Delta R.T. 0.05 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

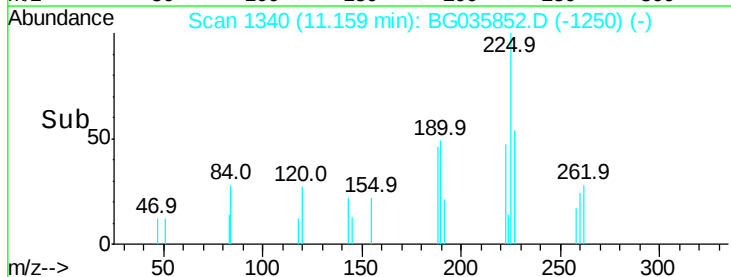
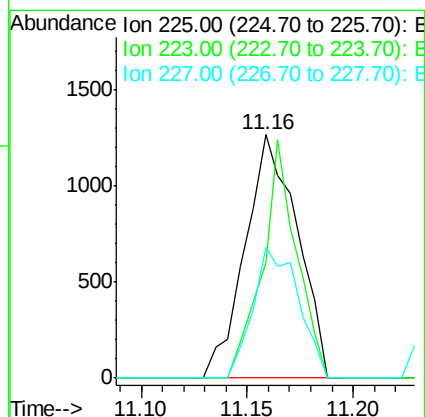
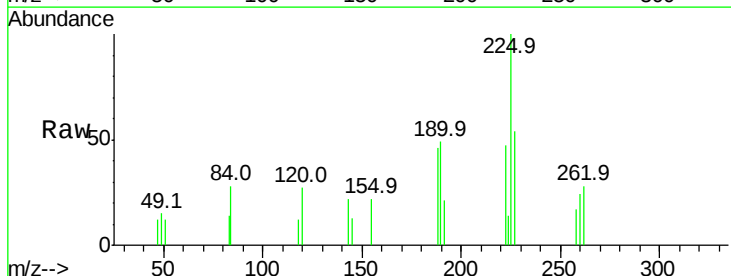
Instrument :  
BNA\_G  
ClientSampleId :

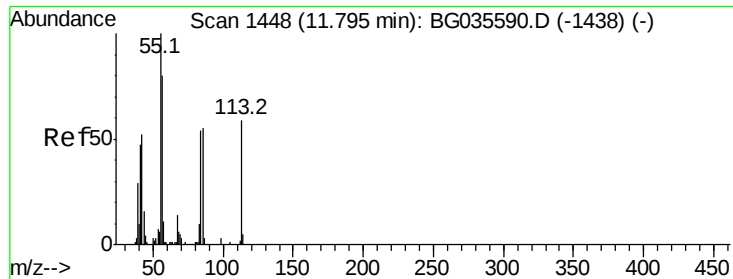
Tot Ion:127 Resp: 642  
Ion Ratio Lower Upper  
127 100  
129 0.0 24.0 36.0#  
65 59.5 27.0 40.4#  
92 0.0 16.6 25.0#



#34  
Hexachlorobutadiene  
Concen: 1.153 ng  
RT: 11.16 min Scan# 1340  
Delta R.T. -0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion:225 Resp: 2168  
Ion Ratio Lower Upper  
225 100  
223 47.4 49.7 74.5#  
227 53.6 48.1 72.1





#35

Caprolactam

Concen: 0.107 ng

RT: 11.82 min Scan# 1453

Delta R.T. 0.06 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

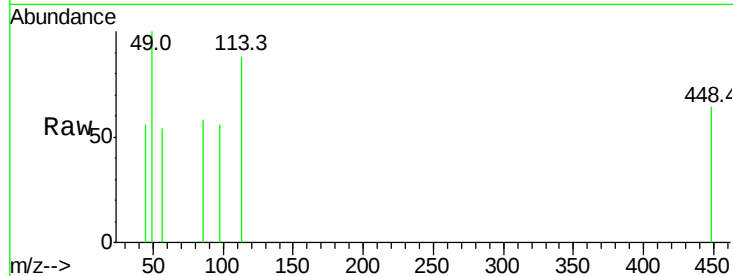
Tot Ion:113 Resp: 90

Ion Ratio Lower Upper

113 100

55 0.0 186.9 226.9#

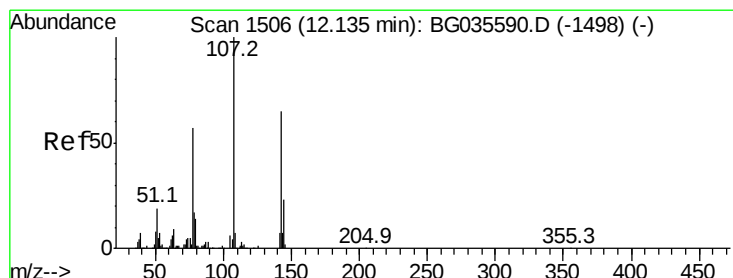
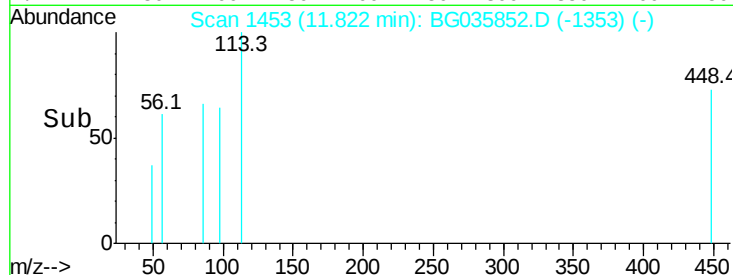
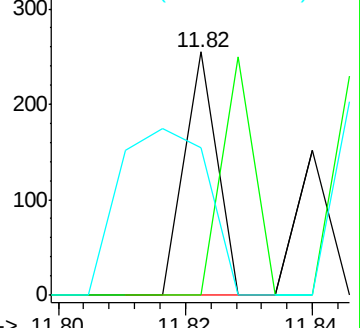
56 60.8 130.9 170.9#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BG0

Ion 56.00 (55.70 to 56.70): BG0



#36

4-Chloro-3-methylphenol

Concen: 0.717 ng

RT: 12.17 min Scan# 1512

Delta R.T. 0.06 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

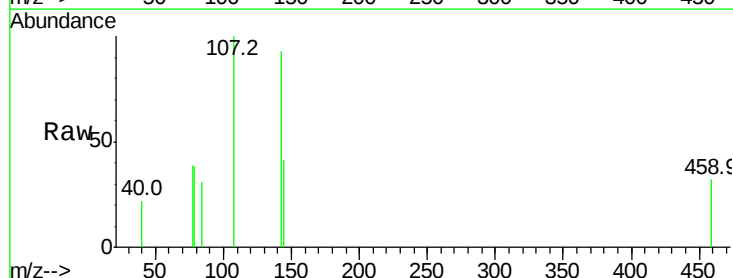
Tgt Ion:107 Resp: 1890

Ion Ratio Lower Upper

107 100

144 41.5 18.2 27.4#

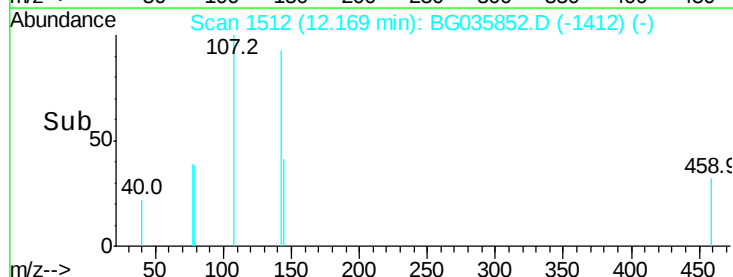
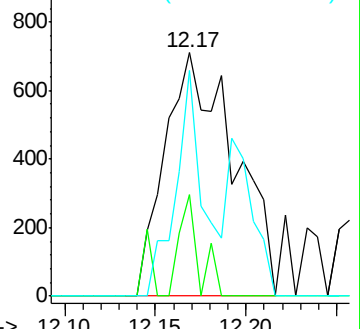
142 92.8 59.0 88.4#



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

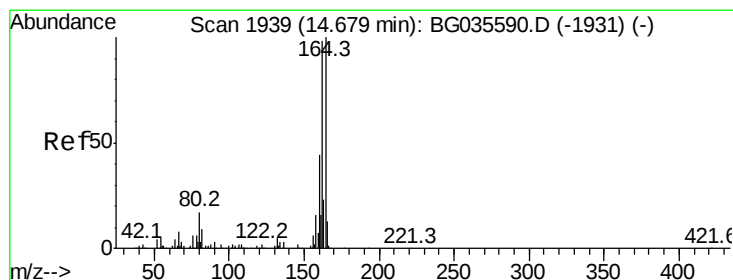
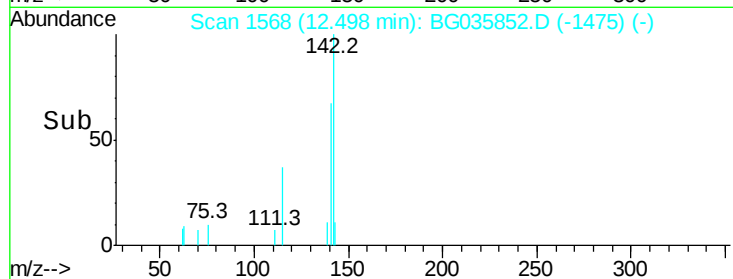
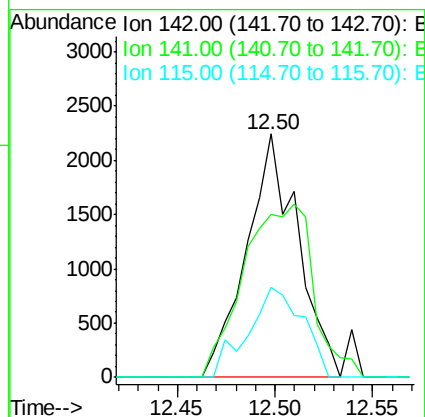
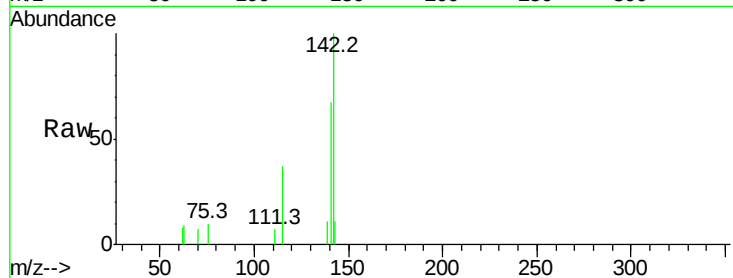




#37  
2-Methylnaphthalene  
Concen: 0.883 ng  
RT: 12.50 min Scan# 1568  
Delta R.T. 0.02 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

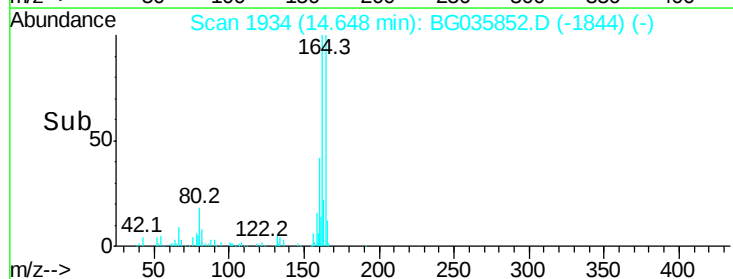
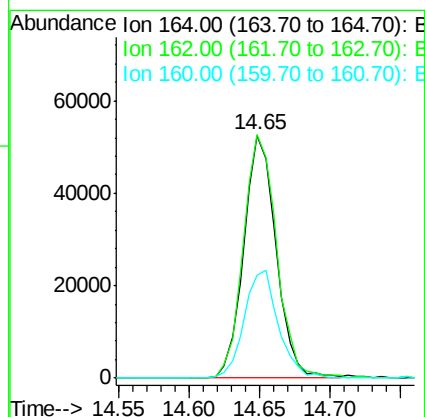
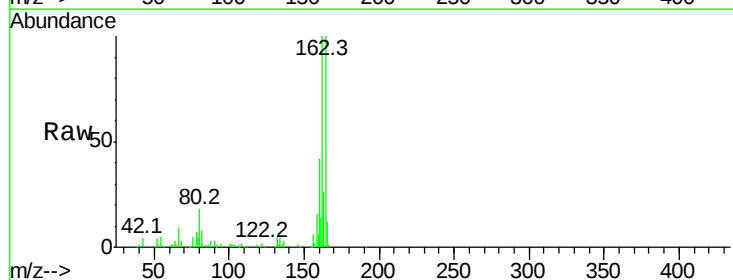
Instrument :  
BNA\_G  
ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 142     | 100   |       |       |
| 141     | 67.2  | 67.1  | 100.7 |
| 115     | 36.9  | 30.7  | 46.1  |



#38  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.65 min Scan# 1934  
Delta R.T. -0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 162     | 100.3 | 78.8  | 118.2 |
| 160     | 42.1  | 35.4  | 53.0  |

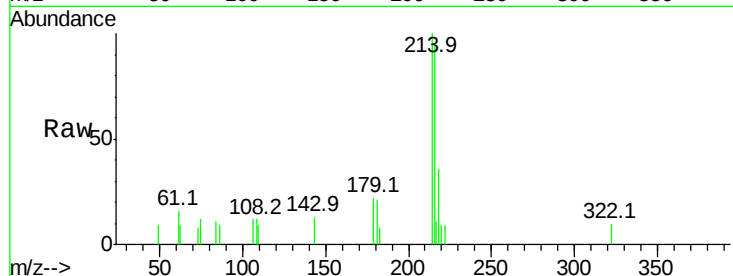




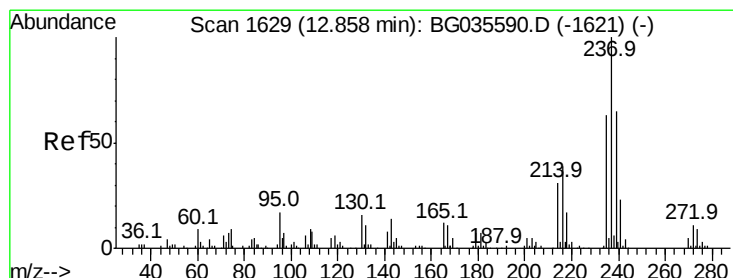
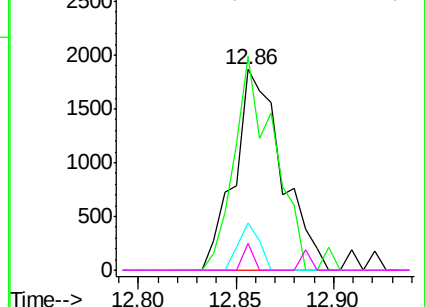
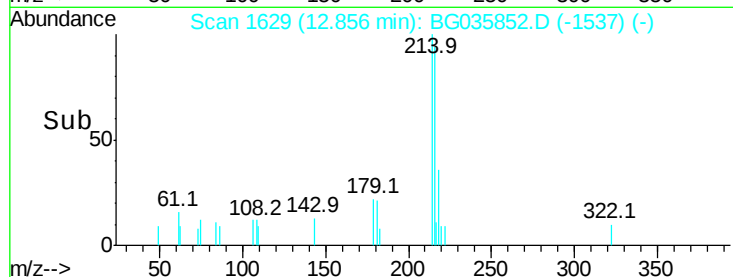
#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 0.988 ng  
 RT: 12.86 min Scan# 1629  
 Delta R.T. 0.01 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

Instrument :  
 BNA\_G  
 ClientSampleId :

|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 216   | Resp: | 3146  |
| Ion      | Ratio | Lower | Upper |
| 216      | 100   |       |       |
| 214      | 88.9  | 63.0  | 94.4  |
| 179      | 10.2  | 17.0  | 25.6# |
| 108      | 2.8   | 12.8  | 19.2# |

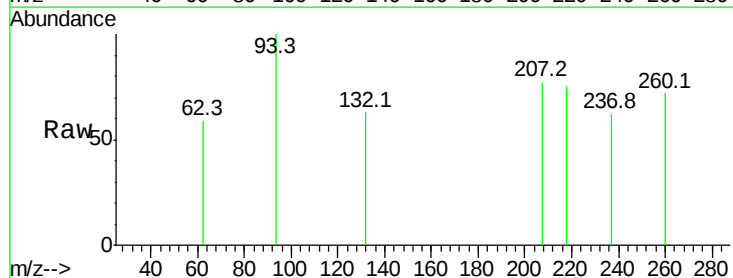


Abundance Ion 216.00 (215.70 to 216.70): E  
 Ion 214.00 (213.70 to 214.70): E  
 Ion 179.00 (178.70 to 179.70): E  
 Ion 108.00 (107.70 to 108.70): E

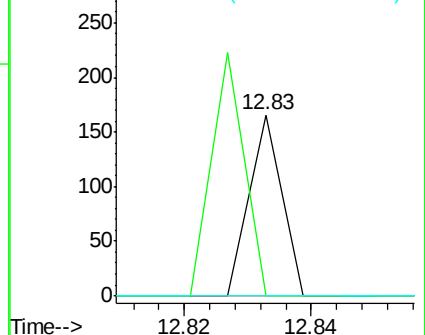
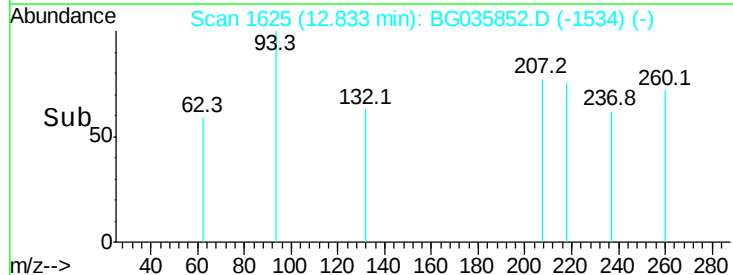


#40  
 Hexachlorocyclopentadiene  
 Concen: 0.035 ng  
 RT: 12.83 min Scan# 1625  
 Delta R.T. 0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 237   | Resp: | 59    |
| Ion      | Ratio | Lower | Upper |
| 237      | 100   |       |       |
| 235      | 0.0   | 50.4  | 90.4# |
| 272      | 0.0   | 0.0   | 31.8  |



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

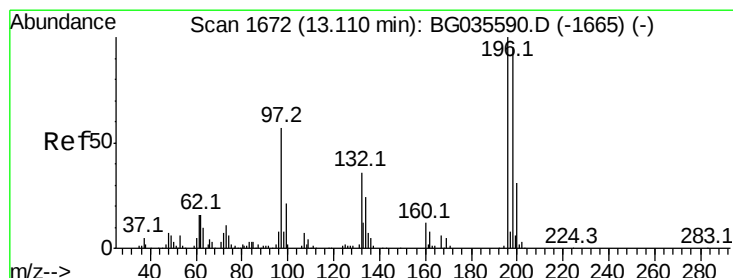
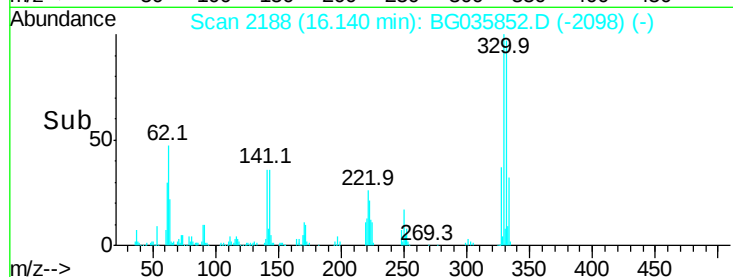
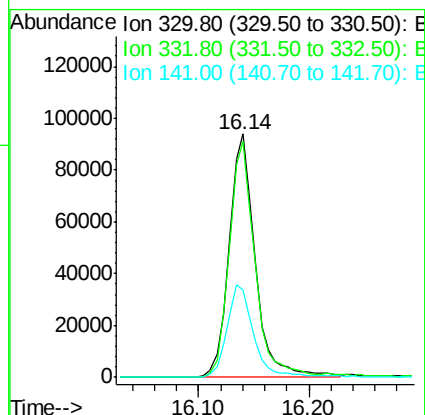
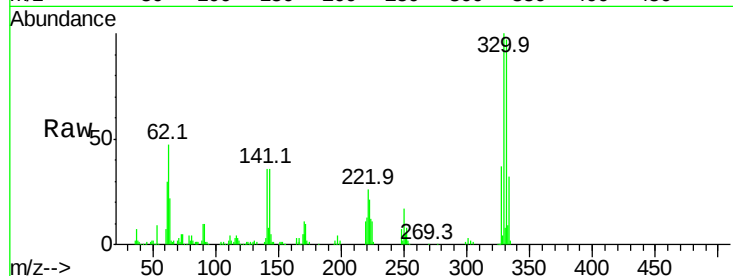




#41  
 2,4,6-Tribromophenol  
 Concen: 140.303 ng  
 RT: 16.14 min Scan# 2188  
 Delta R.T. -0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

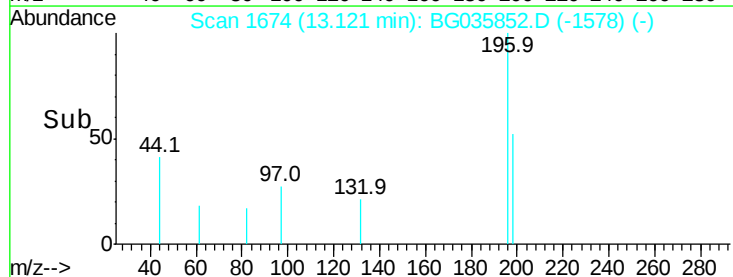
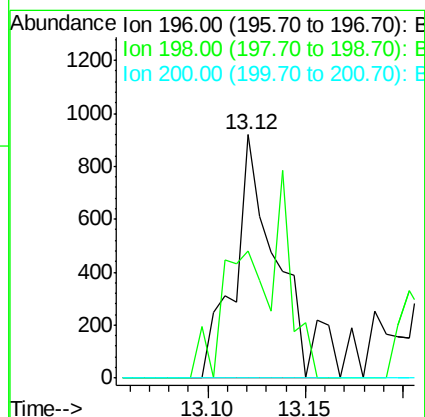
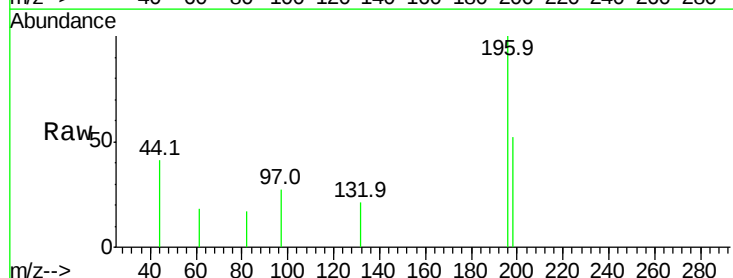
Instrument :  
 BNA\_G  
 ClientSampleId :

Tot Ion:330 Resp: 156054  
 Ion Ratio Lower Upper  
 330 100  
 332 98.0 77.0 115.6  
 141 38.3 25.2 37.8#



#42  
 2,4,6-Trichlorophenol  
 Concen: 0.769 ng  
 RT: 13.12 min Scan# 1674  
 Delta R.T. 0.03 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

Tgt Ion:196 Resp: 1433  
 Ion Ratio Lower Upper  
 196 100  
 198 52.1 78.2 117.2#  
 200 0.0 24.6 36.8#

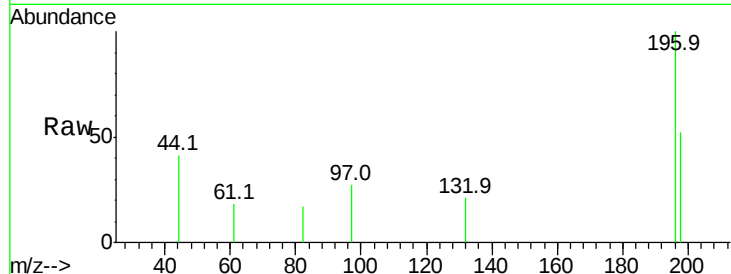




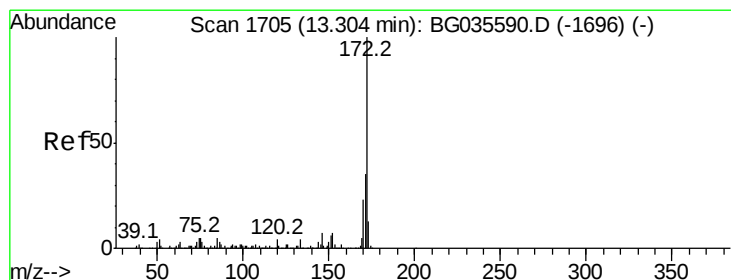
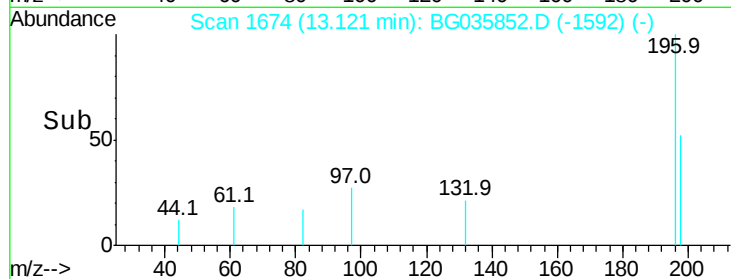
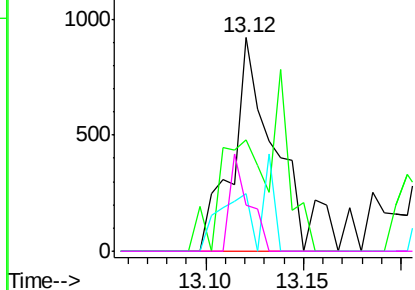
#43  
 2,4,5-Trichlorophenol  
 Concen: 0.688 ng  
 RT: 13.12 min Scan# 1674  
 Delta R.T. -0.05 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

Instrument :  
 BNA\_G  
 ClientSampled :

| Tot Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 196     | 100   |       |        |
| 198     | 52.1  | 76.2  | 114.4# |
| 97      | 27.0  | 38.7  | 58.1#  |
| 132     | 21.4  | 20.2  | 30.2   |

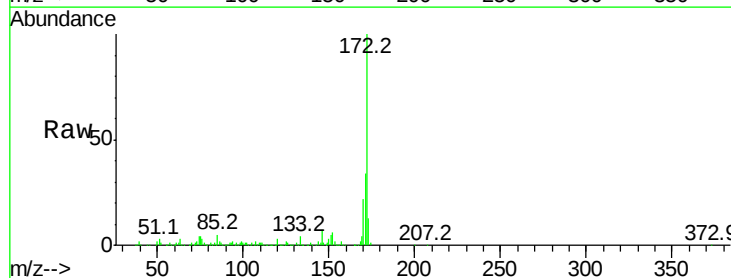


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BG  
 Ion 132.00 (131.70 to 132.70): E

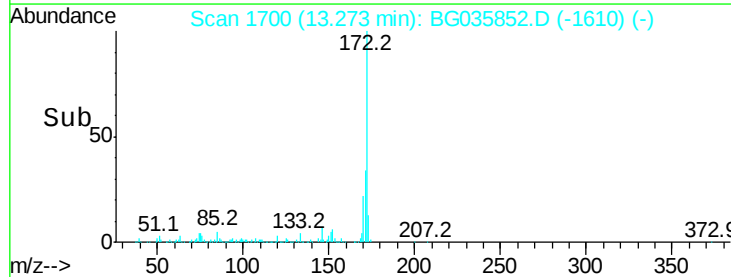
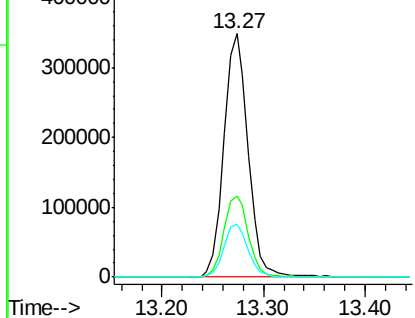


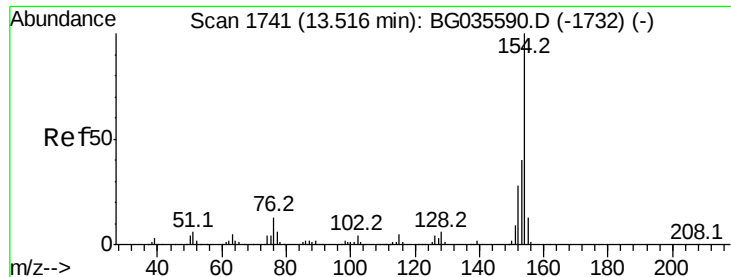
#44  
 2-Fluorobiphenyl  
 Concen: 91.509 ng  
 RT: 13.27 min Scan# 1700  
 Delta R.T. -0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 33.5  | 30.0  | 45.0  |
| 170     | 21.9  | 19.5  | 29.3  |



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





#45

1,1'-Biphenyl

Concen: 0.974 ng

RT: 13.48 min Scan# 1736

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

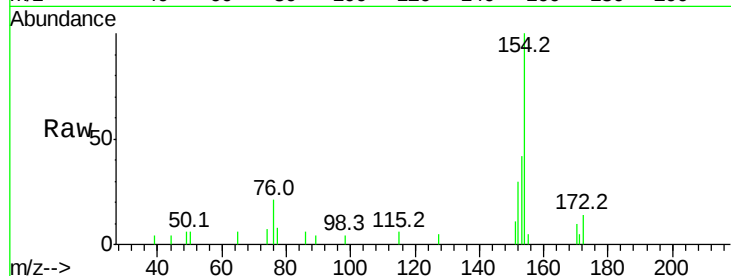
Tot Ion:154 Resp: 6373

Ion Ratio Lower Upper

154 100

153 41.6 19.8 59.8

76 21.4 0.0 31.9

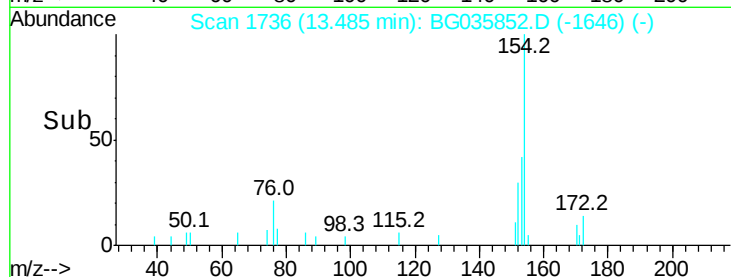


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

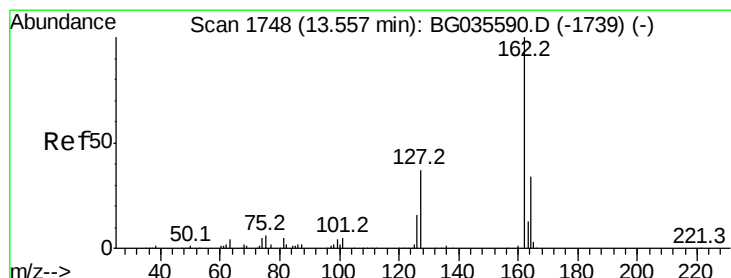
Ion 76.00 (75.70 to 76.70): E

Time-->



Abundance

Time-->



#46

2-Chloronaphthalene

Concen: 0.951 ng

RT: 13.53 min Scan# 1743

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

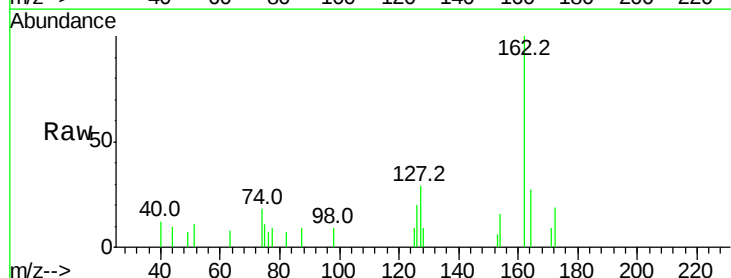
Tgt Ion:162 Resp: 4840

Ion Ratio Lower Upper

162 100

127 29.2 30.7 46.1#

164 26.6 26.0 39.0

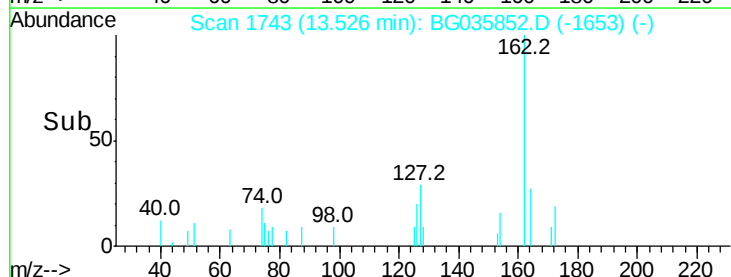


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

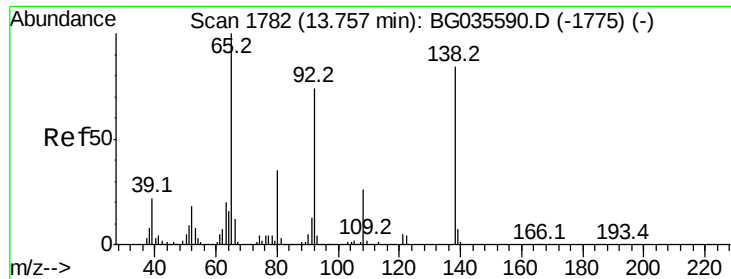
Ion 164.00 (163.70 to 164.70): E

Time-->



Abundance

Time-->



#47

2-Nitroaniline

Concen: 0.374 ng

RT: 13.78 min Scan# 1786

Delta R.T. 0.05 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampled :

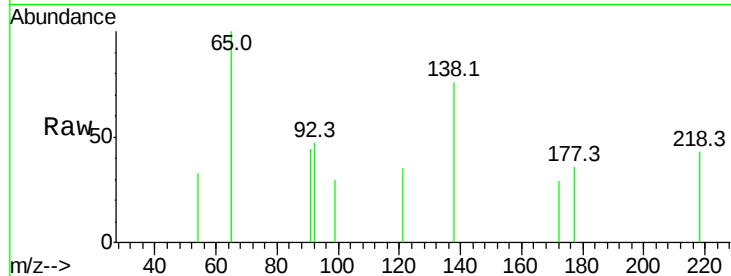
Tot Ion: 65 Resp: 672

Ion Ratio Lower Upper

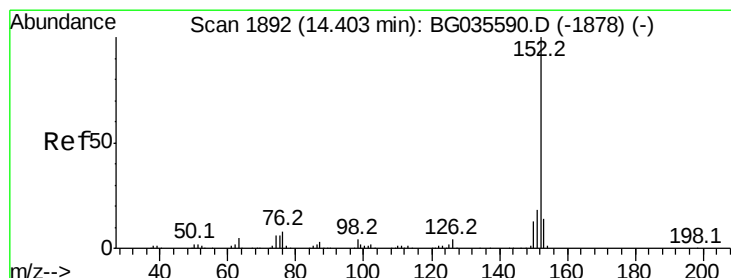
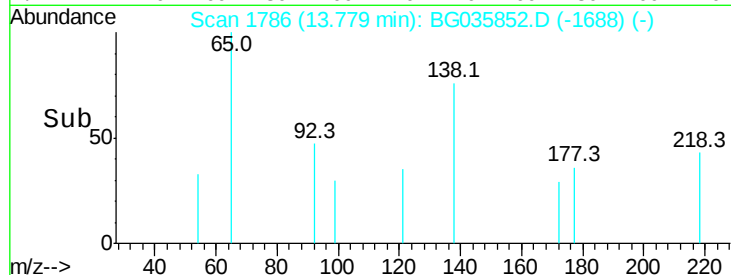
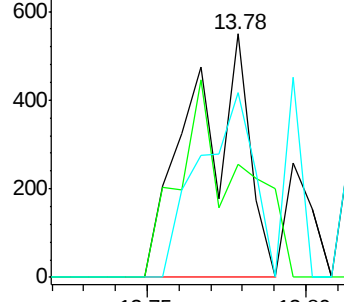
65 100

92 46.6 54.6 82.0#

138 75.8 72.9 109.3



Abundance Ion 65.00 (64.70 to 65.70): BGC  
Ion 92.00 (91.70 to 92.70): BGC  
Ion 138.00 (137.70 to 138.70): BGC



#48

Acenaphthylene

Concen: 0.877 ng

RT: 14.38 min Scan# 1888

Delta R.T. 0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

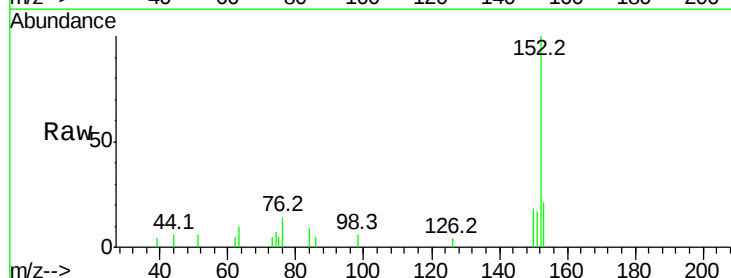
Tgt Ion: 152 Resp: 7472

Ion Ratio Lower Upper

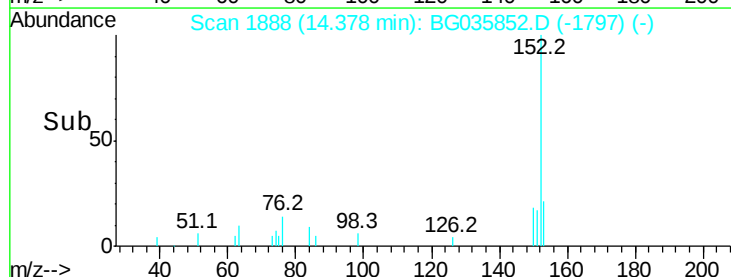
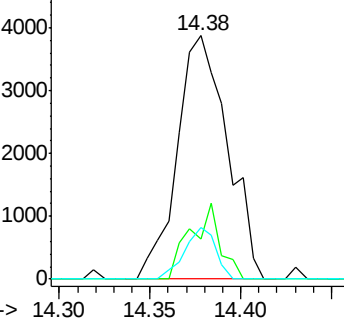
152 100

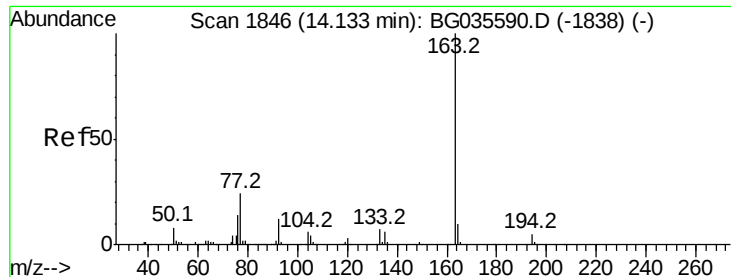
151 16.7 17.2 25.8#

153 21.4 10.2 15.4#



Abundance Ion 152.00 (151.70 to 152.70): BGC  
Ion 151.00 (150.70 to 151.70): BGC  
Ion 153.00 (152.70 to 153.70): BGC





#49

Dimethylphthalate

Concen: 0.845 ng

RT: 14.11 min Scan# 1842

Delta R.T. 0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

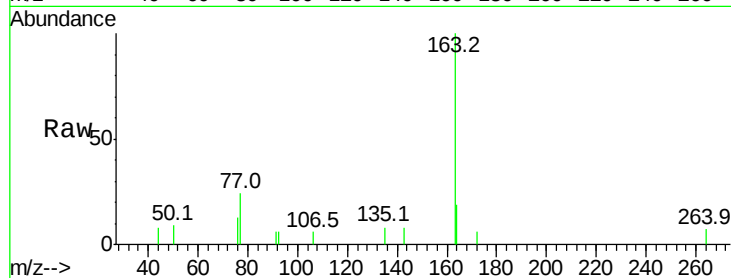
Tot Ion:163 Resp: 6247

Ion Ratio Lower Upper

163 100

194 0.0 3.4 5.2#

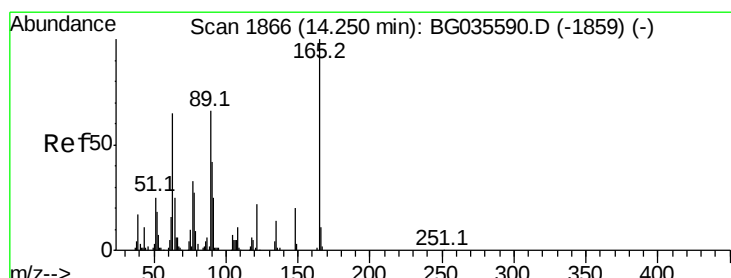
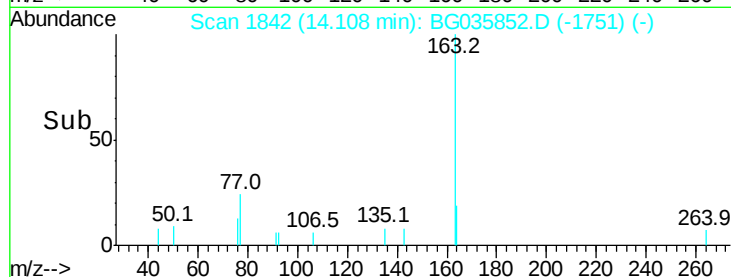
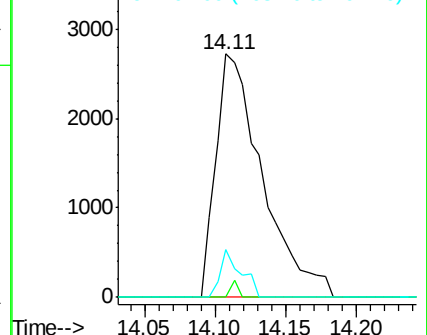
164 19.5 8.2 12.4#



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: 0.731 ng

RT: 14.24 min Scan# 1864

Delta R.T. 0.01 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

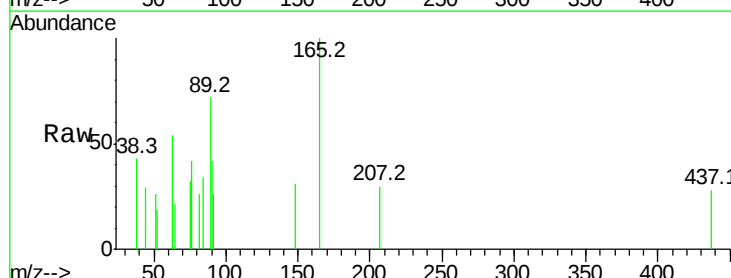
Tgt Ion:165 Resp: 1100

Ion Ratio Lower Upper

165 100

63 53.6 52.7 79.1

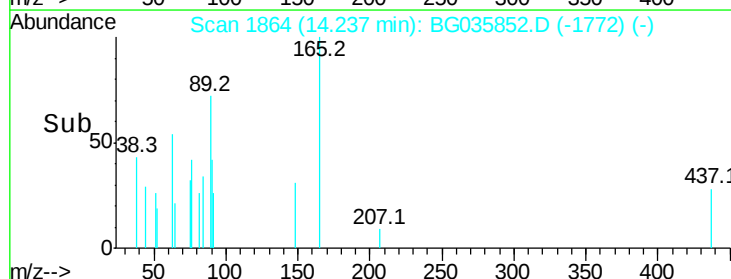
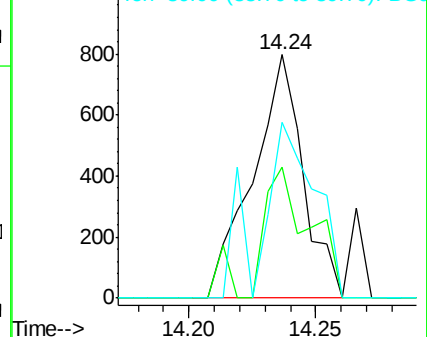
89 72.2 49.2 73.8

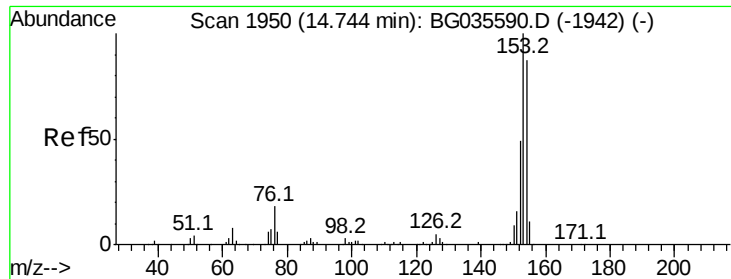


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 0.921 ng

RT: 14.71 min Scan# 1945

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

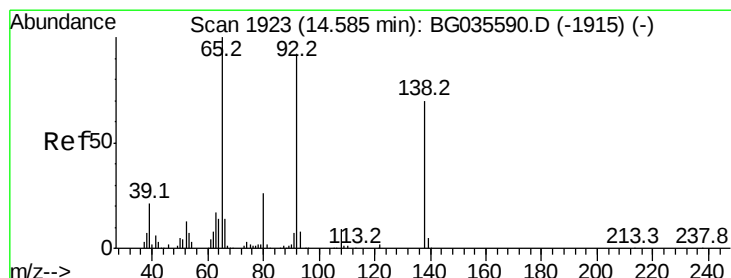
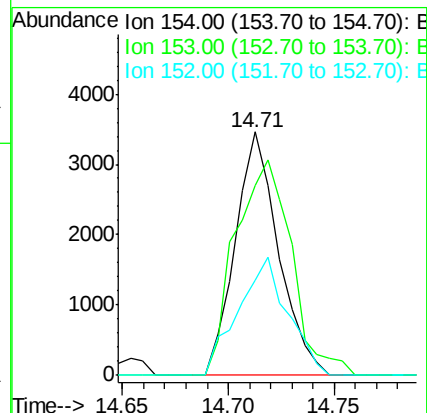
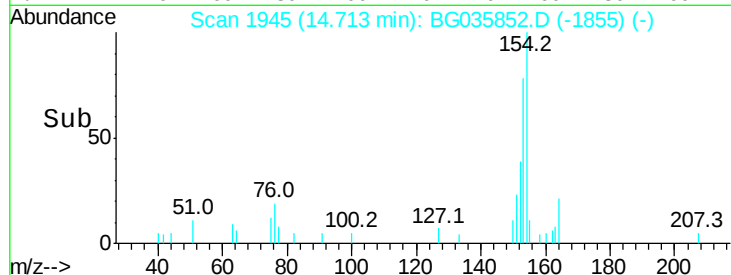
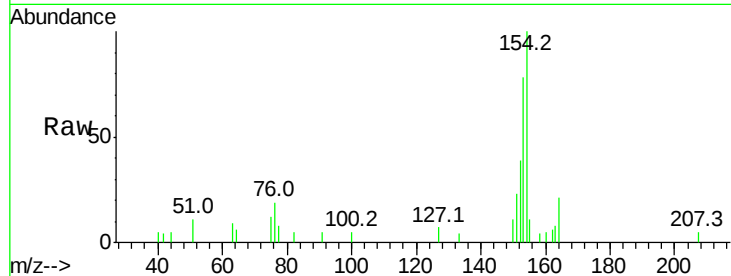
Tot Ion:154 Resp: 4891

Ion Ratio Lower Upper

154 100

153 78.2 90.4 135.6#

152 38.9 41.6 62.4#



#52

3-Nitroaniline

Concen: 0.133 ng

RT: 14.61 min Scan# 1927

Delta R.T. 0.05 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

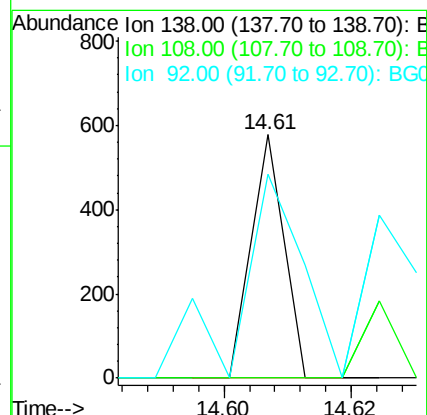
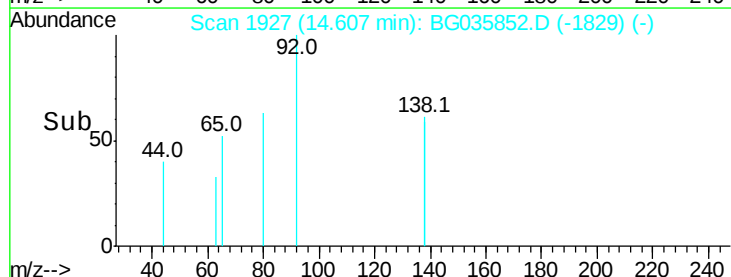
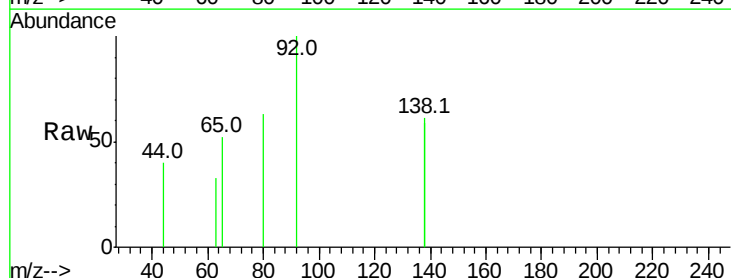
Tgt Ion:138 Resp: 204

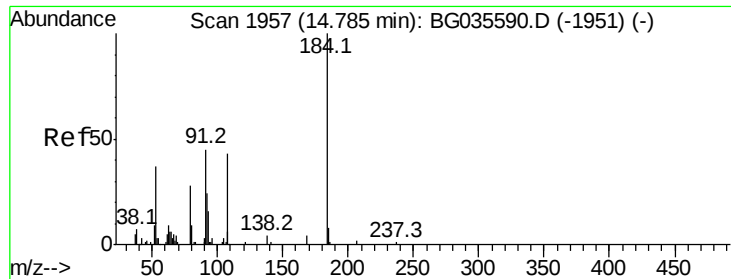
Ion Ratio Lower Upper

138 100

108 0.0 17.5 26.3#

92 83.6 105.8 158.8#

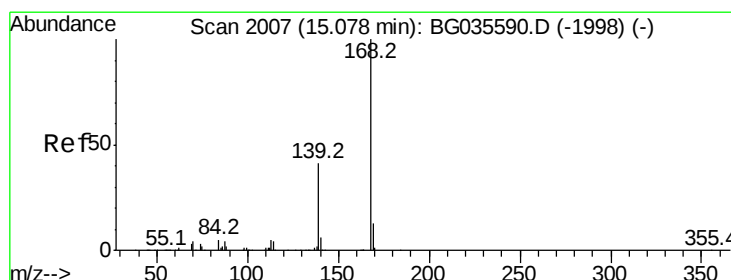
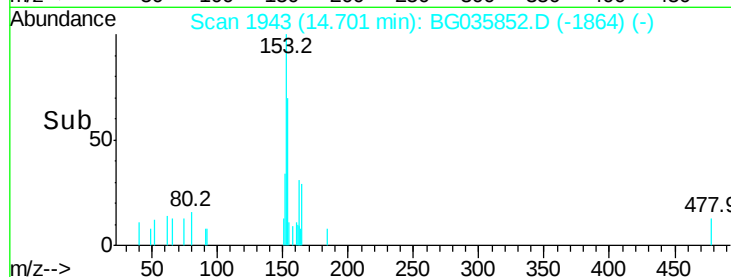
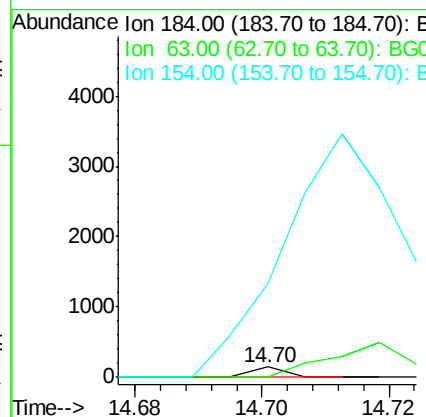
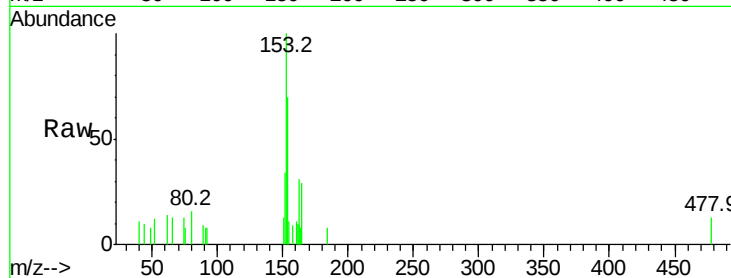




#53  
2,4-Dinitrophenol  
Concen: 6.645 ng  
RT: 14.70 min Scan# 1943  
Delta R.T. -0.07 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

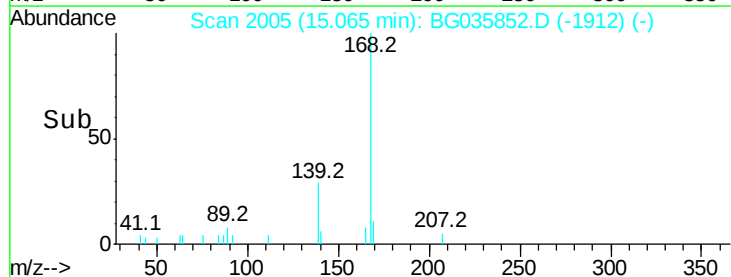
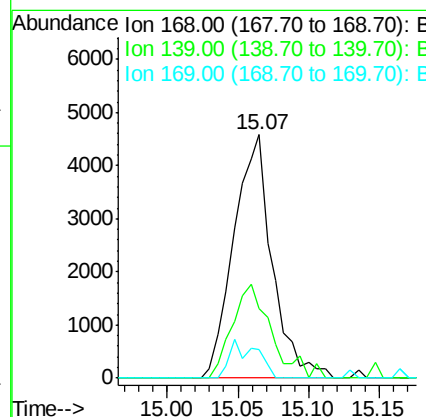
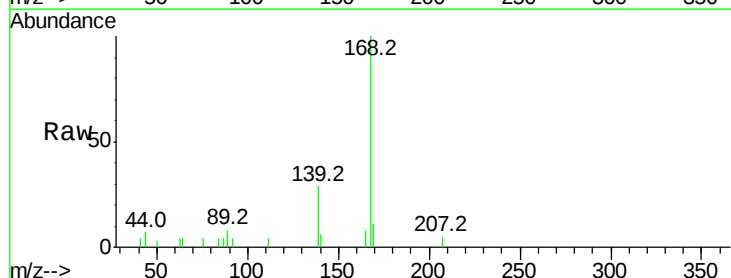
Instrument :  
BNA\_G  
ClientSampleId :

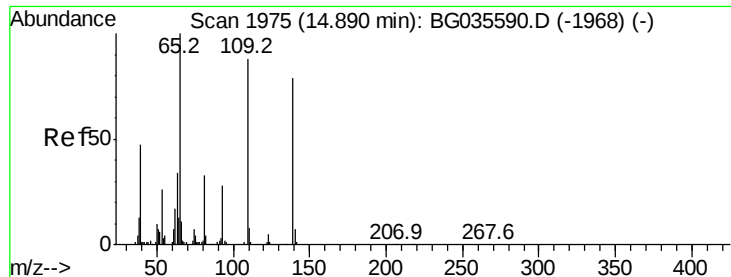
Tot Ion:184 Resp: 53  
Ion Ratio Lower Upper  
184 100  
63 0.0 59.8 89.8#  
154 884.0 101.8 152.8#



#54  
Dibenzofuran  
Concen: 1.028 ng  
RT: 15.07 min Scan# 2005  
Delta R.T. 0.02 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion:168 Resp: 8679  
Ion Ratio Lower Upper  
168 100  
139 28.6 28.6 43.0#  
169 11.5 11.2 16.8

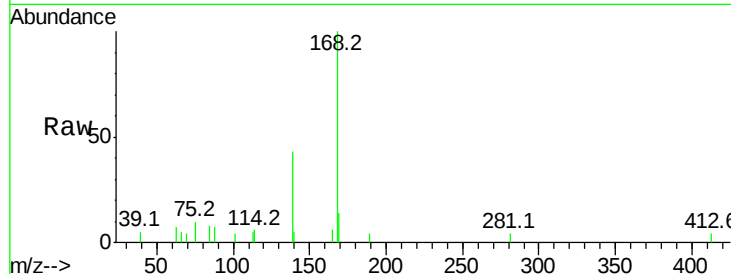




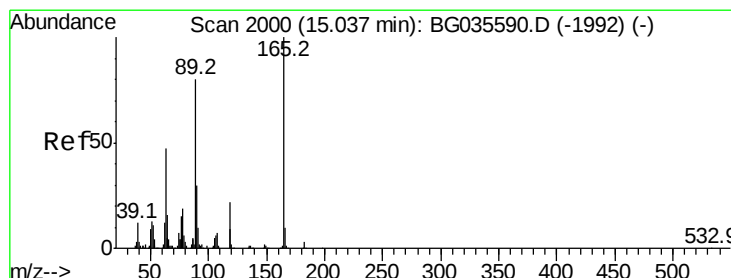
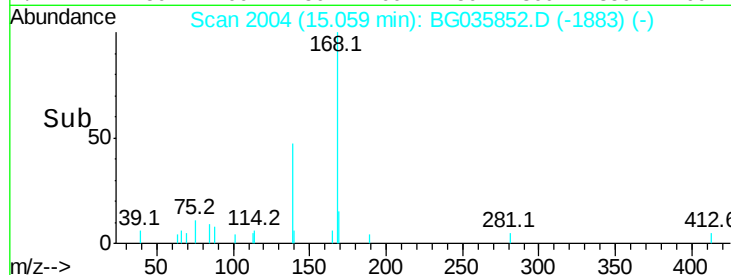
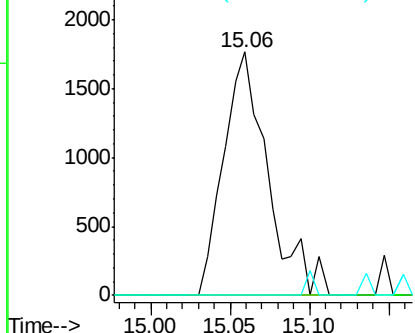
#55  
4-Nitrophenol  
Concen: 3.125 ng  
RT: 15.06 min Scan# 2004  
Delta R.T. 0.18 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion:139 Resp: 3425  
Ion Ratio Lower Upper  
139 100  
109 0.0 62.2 102.2#  
65 0.0 97.2 137.2#



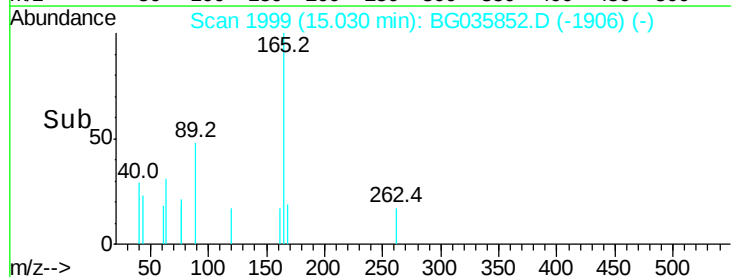
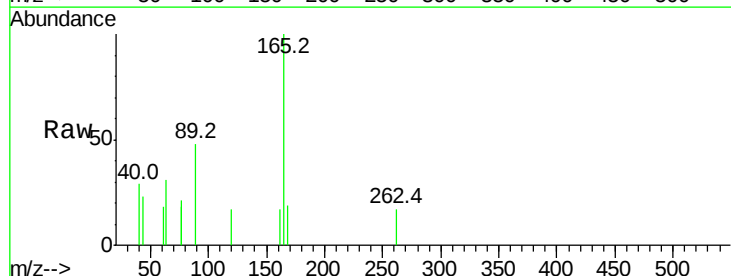
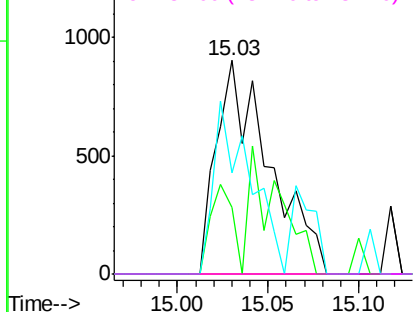
Abundance Ion 139.00 (138.70 to 139.70): E  
Ion 109.00 (108.70 to 109.70): E  
Ion 65.00 (64.70 to 65.70): BGC

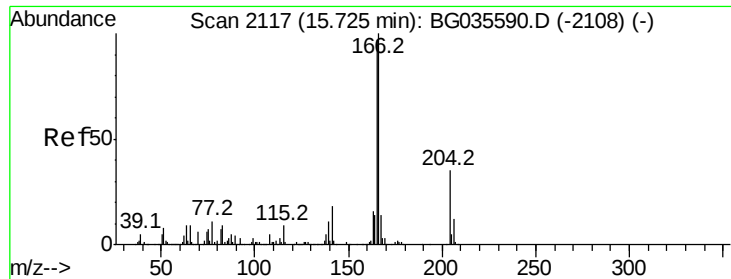


#56  
2,4-Dinitrotoluene  
Concen: 0.849 ng  
RT: 15.03 min Scan# 1999  
Delta R.T. 0.02 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion:165 Resp: 1833  
Ion Ratio Lower Upper  
165 100  
63 31.2 42.0 63.0#  
89 47.5 66.9 100.3#  
182 0.0 2.6 3.8#

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

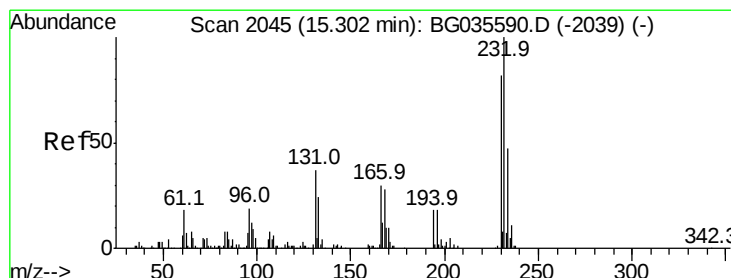
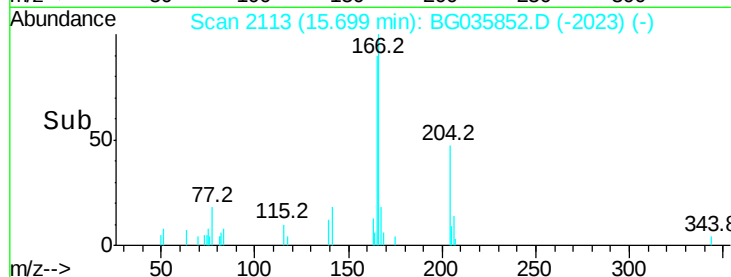
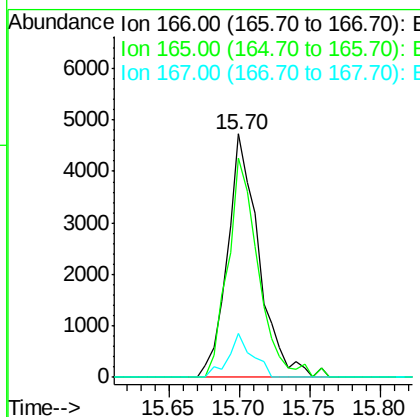
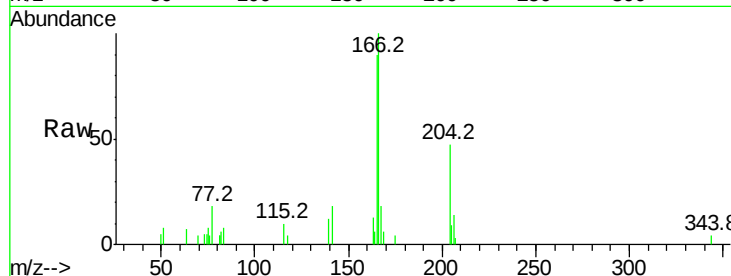




#57  
 Fluorene  
 Concen: 1.038 ng  
 RT: 15.70 min Scan# 2113  
 Delta R.T. -0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

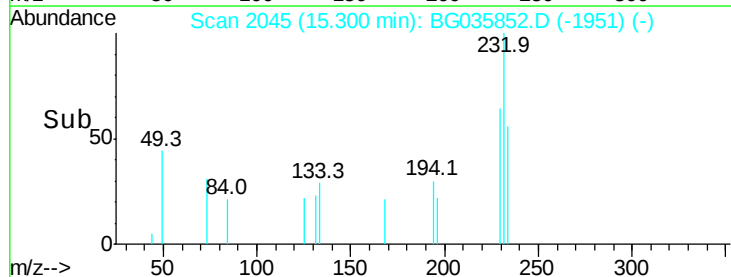
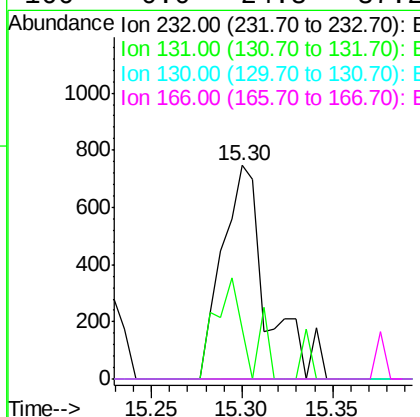
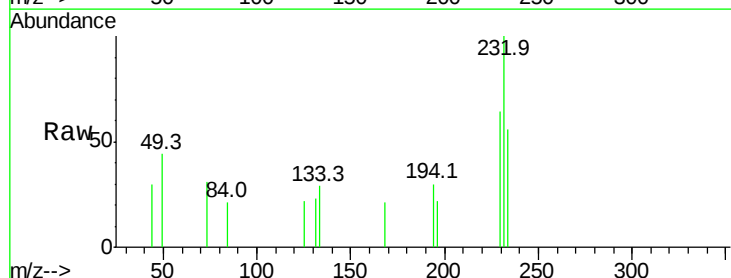
Instrument :  
 BNA\_G  
 ClientSampleId :

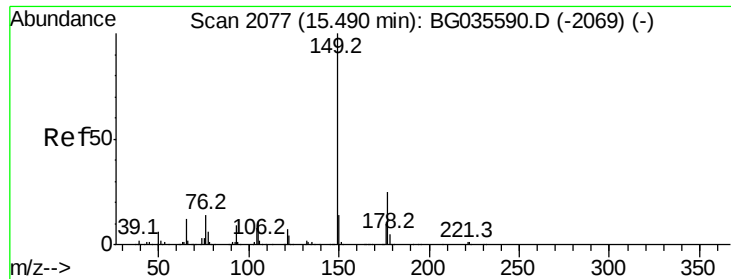
Tot Ion:166 Resp: 7347  
 Ion Ratio Lower Upper  
 166 100  
 165 90.0 80.6 121.0  
 167 17.9 10.4 15.6#



#58  
 2,3,4,6-Tetrachlorophenol  
 Concen: 0.640 ng  
 RT: 15.30 min Scan# 2045  
 Delta R.T. 0.02 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

Tgt Ion:232 Resp: 1279  
 Ion Ratio Lower Upper  
 232 100  
 131 26.9 33.5 50.3#  
 130 0.0 2.2 3.2#  
 166 0.0 24.8 37.2#

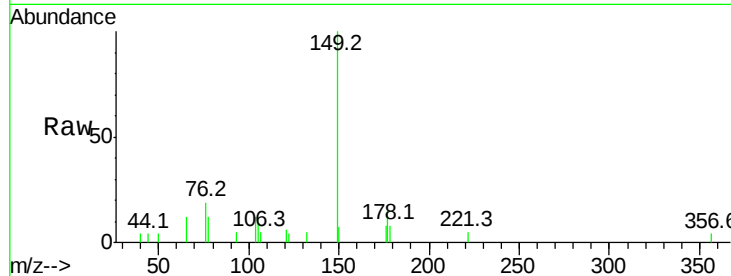




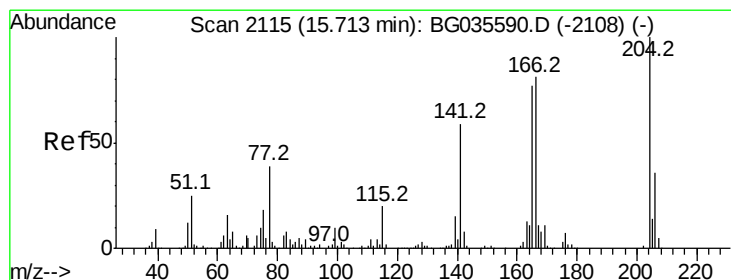
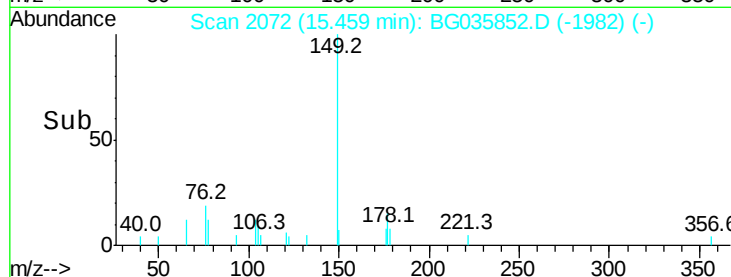
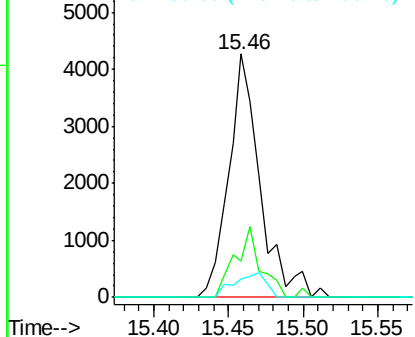
#59  
Diethylphthalate  
Concen: 0.827 ng  
RT: 15.46 min Scan# 2072  
Delta R.T. -0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion:149 Resp: 6286  
Ion Ratio Lower Upper  
149 100  
177 14.9 18.5 27.7#  
150 7.5 10.2 15.2#

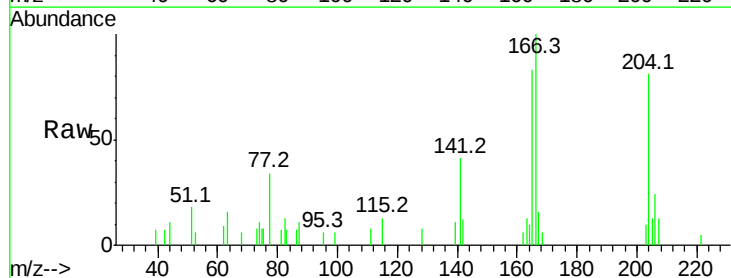


Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 177.00 (176.70 to 177.70): E  
Ion 150.00 (149.70 to 150.70): E

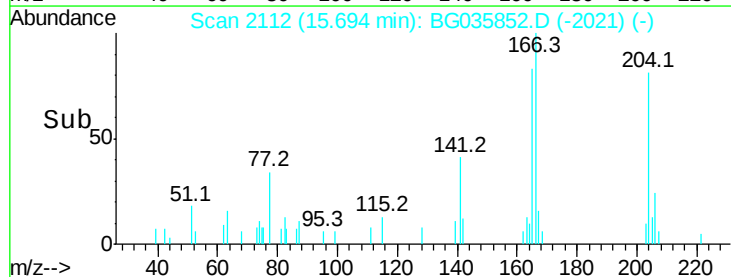
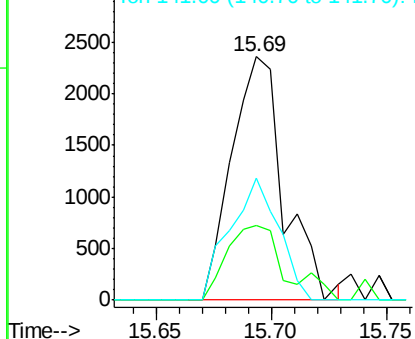


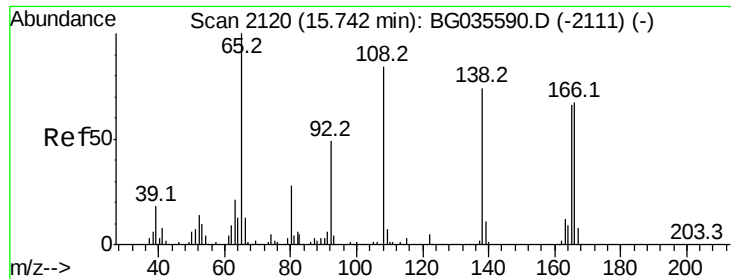
#60  
4-Chlorophenyl-phenylether  
Concen: 0.892 ng  
RT: 15.69 min Scan# 2112  
Delta R.T. 0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion:204 Resp: 3713  
Ion Ratio Lower Upper  
204 100  
206 30.4 26.2 39.2  
141 50.3 45.8 68.6



Abundance Ion 204.00 (203.70 to 204.70): E  
Ion 206.00 (205.70 to 206.70): E  
Ion 141.00 (140.70 to 141.70): E

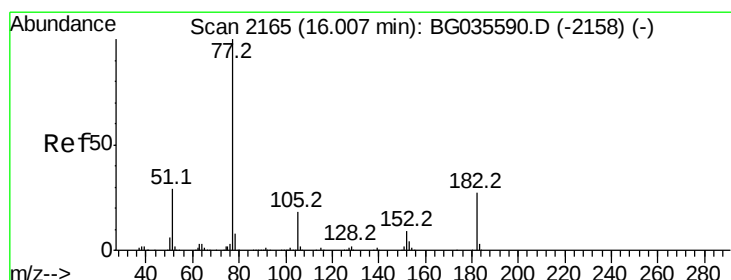
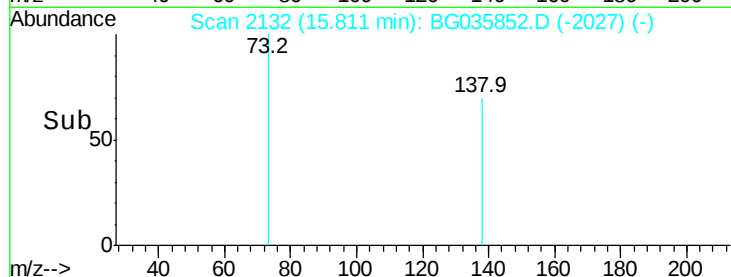
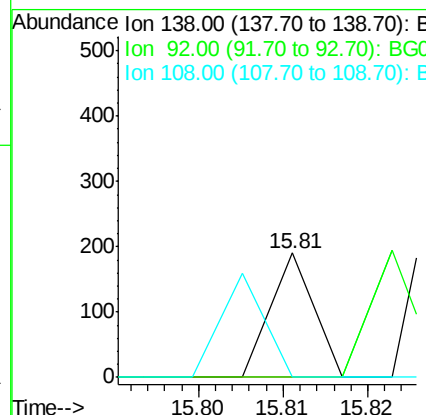
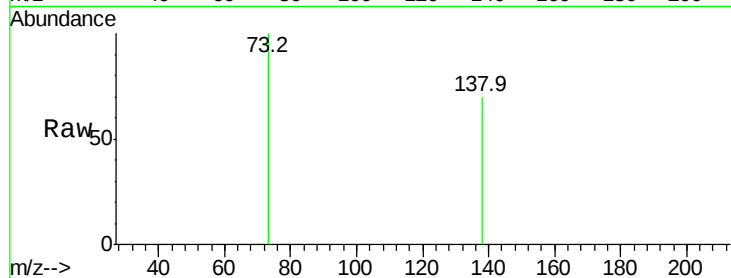




#61  
4-Nitroaniline  
Concen: 0.042 ng  
RT: 15.81 min Scan# 2132  
Delta R.T. 0.09 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

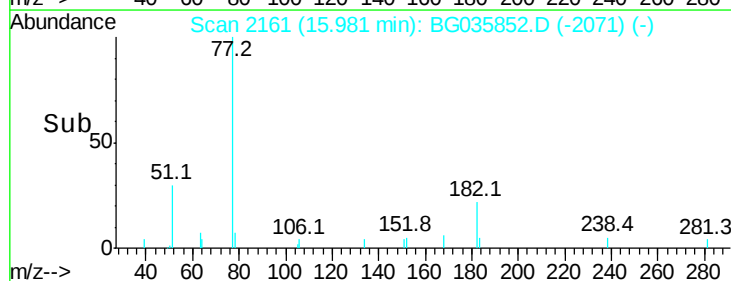
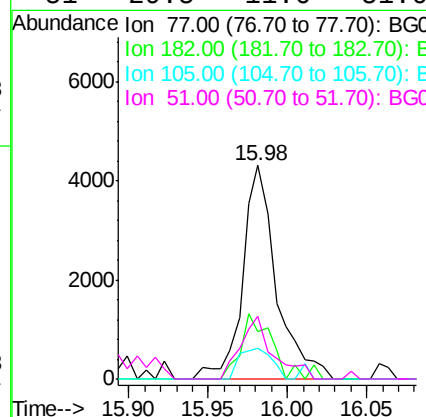
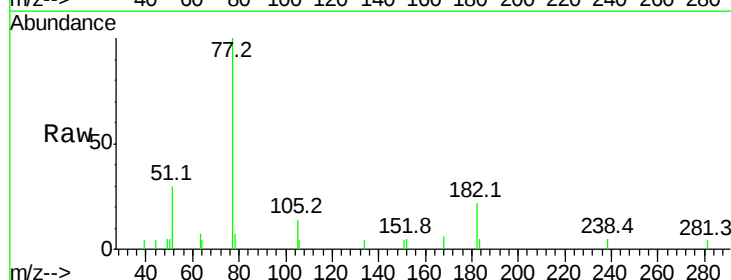
Instrument :  
BNA\_G  
ClientSampled :

Tot Ion:138 Resp: 67  
Ion Ratio Lower Upper  
138 100  
92 0.0 40.1 80.1#  
108 0.0 65.4 105.4#



#62  
Azobenzene  
Concen: 0.844 ng  
RT: 15.98 min Scan# 2161  
Delta R.T. -0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion: 77 Resp: 6332  
Ion Ratio Lower Upper  
77 100  
182 22.2 7.4 47.4  
105 14.1 0.3 40.3  
51 29.5 11.6 51.6





#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.39 min Scan# 2401

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

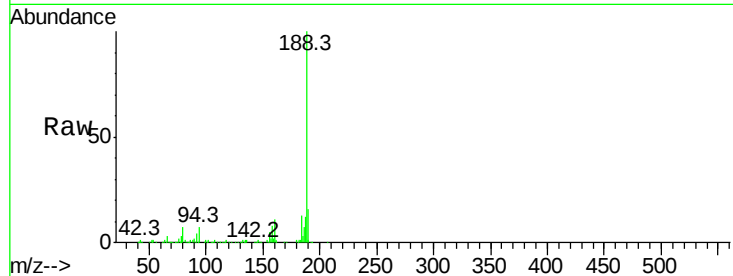
Tot Ion:188 Resp: 239864

Ion Ratio Lower Upper

188 100

94 6.8 6.9 10.3#

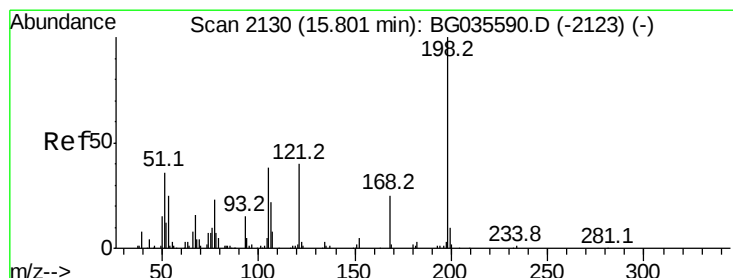
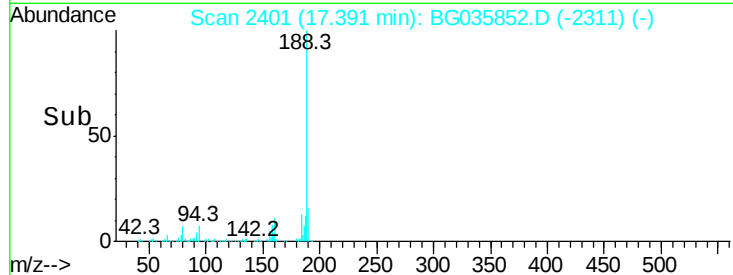
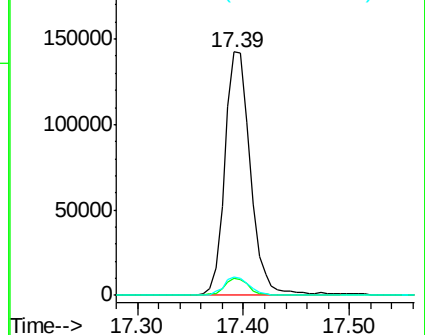
80 7.5 7.7 11.5#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BG

Ion 80.00 (79.70 to 80.70): BG



#64

4,6-Dinitro-2-methylphenol

Concen: 0.410 ng

RT: 16.14 min Scan# 2188

Delta R.T. 0.36 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

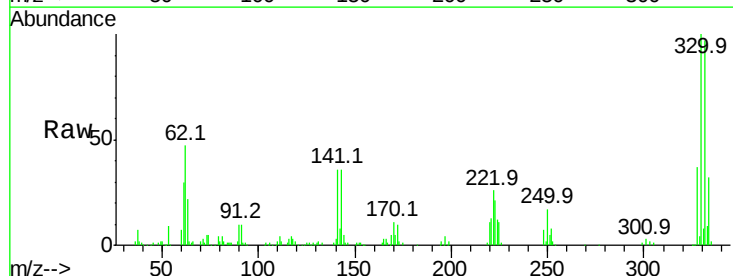
Tgt Ion:198 Resp: 547

Ion Ratio Lower Upper

198 100

51 88.4 30.6 70.6#

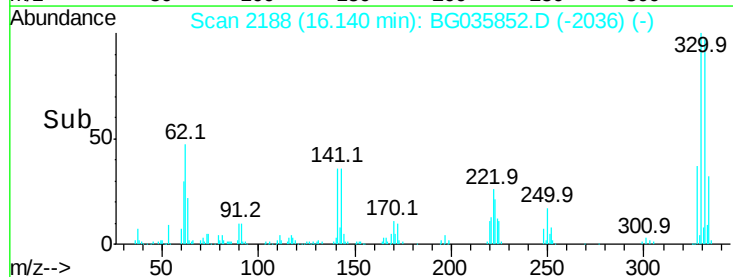
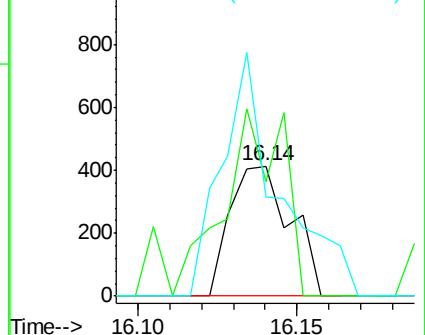
105 76.3 23.8 63.8#



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BG

Ion 105.00 (104.70 to 105.70): E

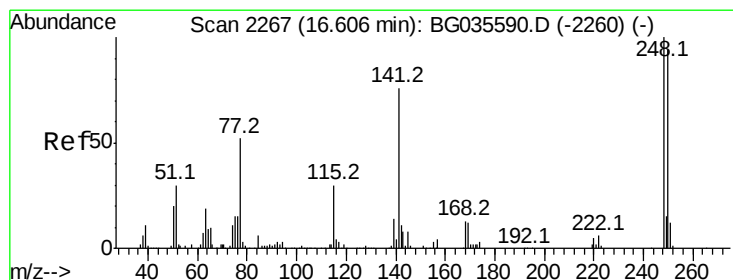
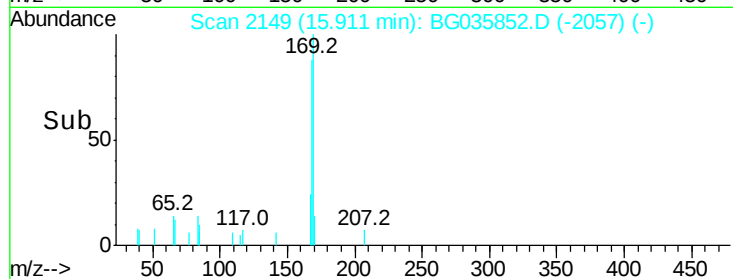
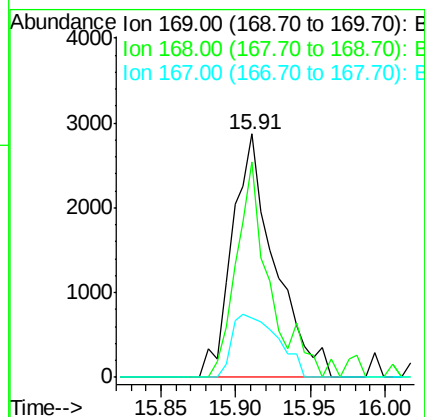
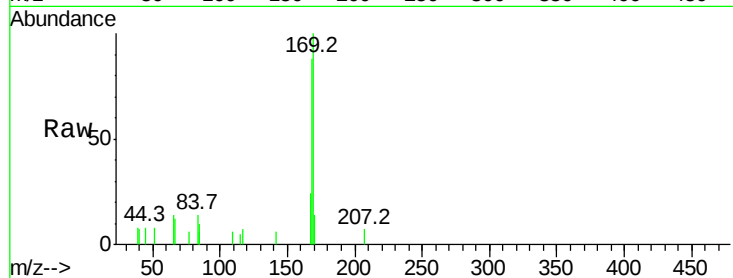




#65  
n-Nitrosodiphenylamine  
Concen: 0.829 ng  
RT: 15.91 min Scan# 2149  
Delta R.T. 0.01 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

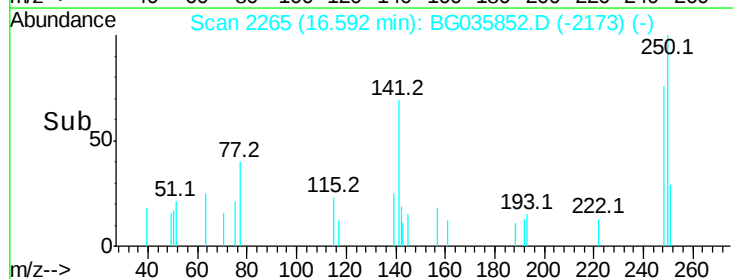
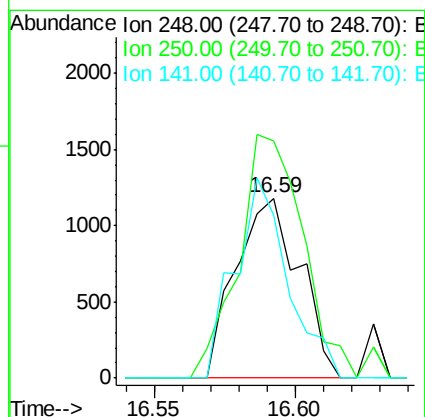
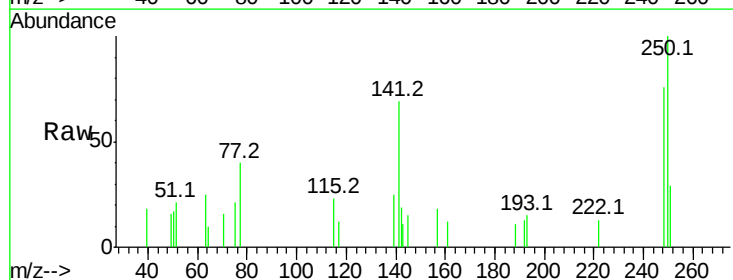
Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion:169 Resp: 5658  
Ion Ratio Lower Upper  
169 100  
168 88.4 55.7 83.5#  
167 24.2 30.1 45.1#



#66  
4-Bromophenyl-phenylether  
Concen: 0.664 ng  
RT: 16.59 min Scan# 2265  
Delta R.T. 0.01 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion:248 Resp: 1848  
Ion Ratio Lower Upper  
248 100  
250 132.2 77.1 115.7#  
141 90.9 50.8 76.2#





#67

Hexachlorobenzene

Concen: 1.085 ng

RT: 16.71 min Scan# 2285

Delta R.T. 0.01 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

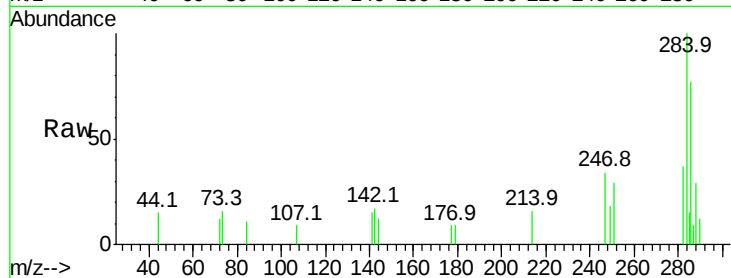
Tot Ion:284 Resp: 3108

Ion Ratio Lower Upper

284 100

142 17.1 26.8 40.2#

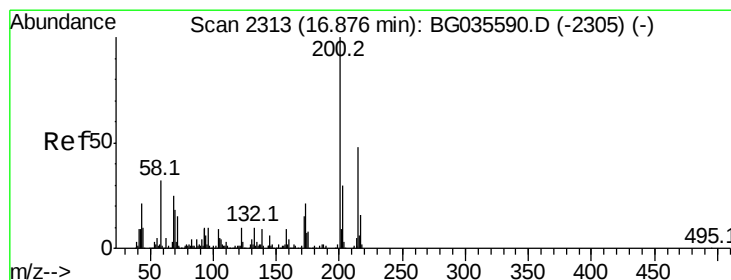
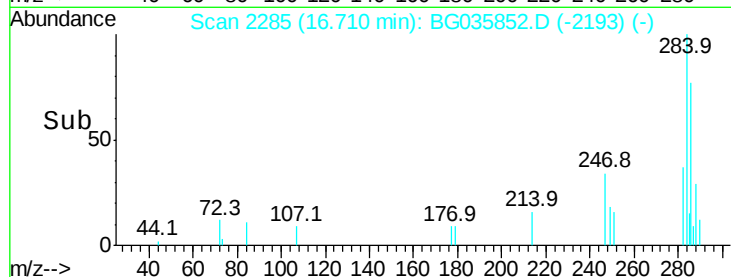
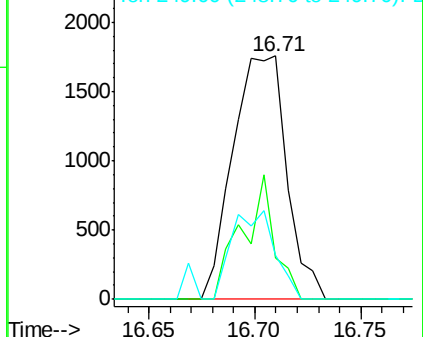
249 18.1 26.3 39.5#



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: 0.702 ng

RT: 16.86 min Scan# 2310

Delta R.T. 0.01 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

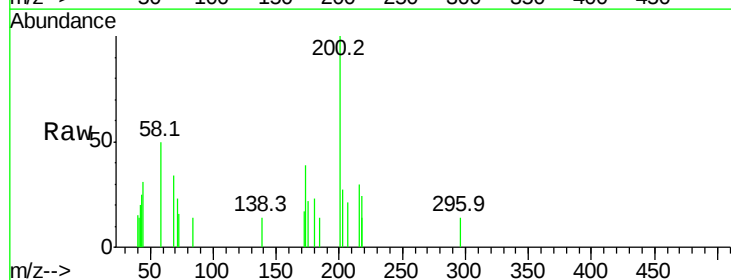
Tgt Ion:200 Resp: 1973

Ion Ratio Lower Upper

200 100

173 38.8 5.2 45.2

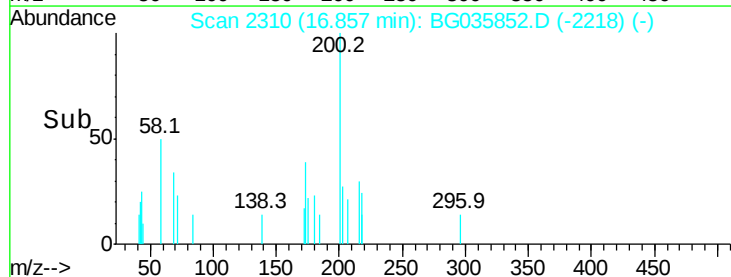
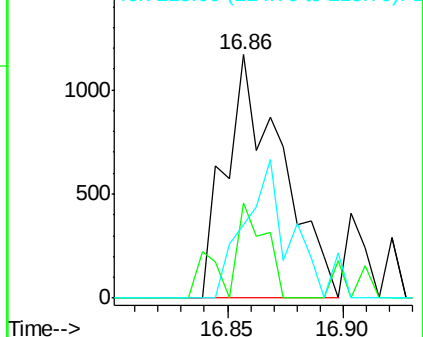
215 30.3 30.4 70.4#

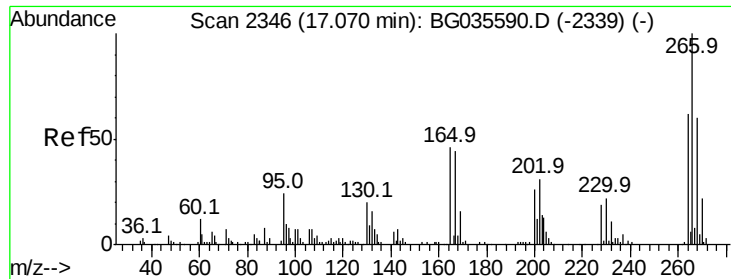


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

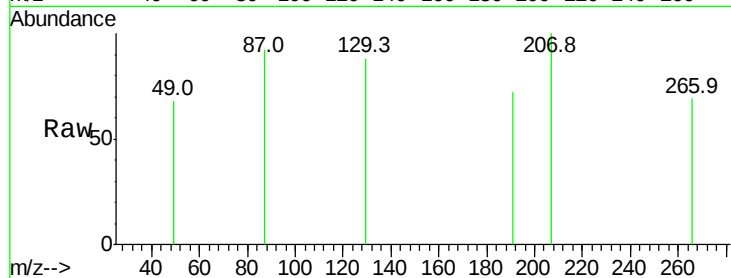




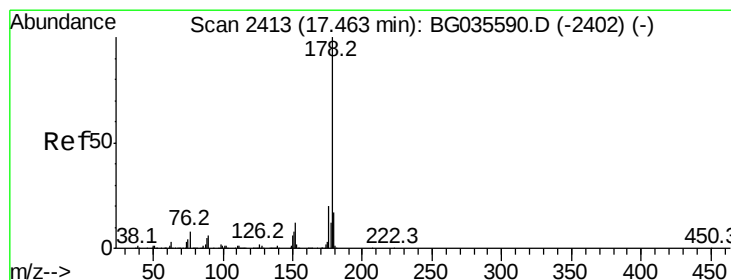
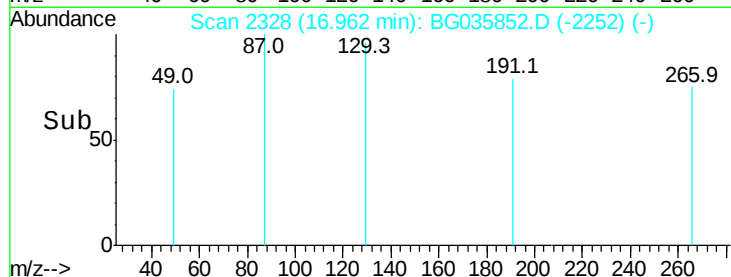
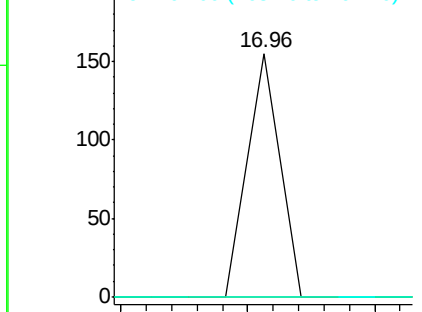
#69  
 Pentachlorophenol  
 Concen: 0.032 ng  
 RT: 16.96 min Scan# 2328  
 Delta R.T. -0.08 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

Instrument :  
 BNA\_G  
 ClientSampleId :

Tot Ion:266 Resp: 55  
 Ion Ratio Lower Upper  
 266 100  
 268 0.0 51.1 76.7#  
 264 0.0 49.6 74.4#

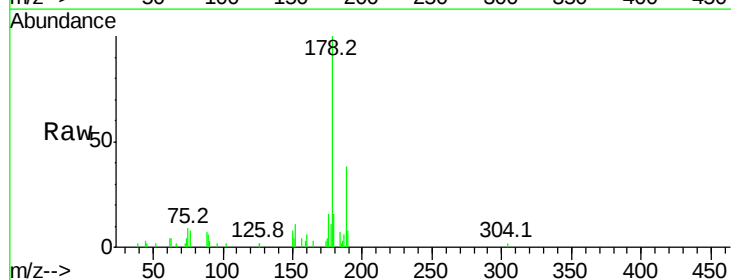


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

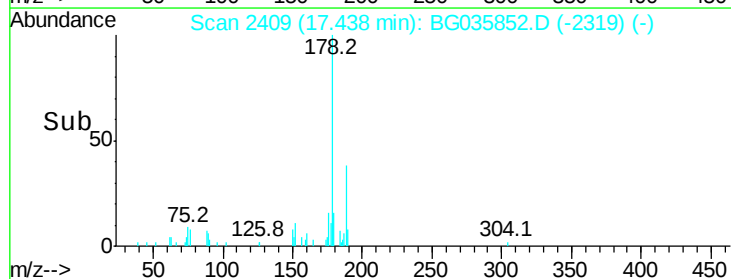
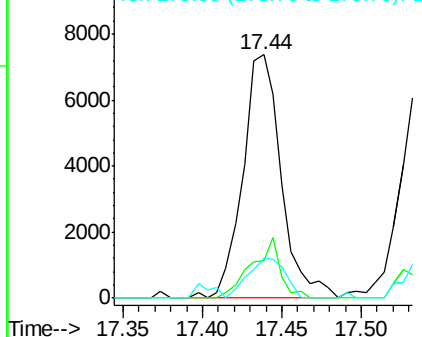


#70  
 Phenanthrene  
 Concen: 1.037 ng  
 RT: 17.44 min Scan# 2409  
 Delta R.T. -0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

Tgt Ion:178 Resp: 12416  
 Ion Ratio Lower Upper  
 178 100  
 176 15.6 15.7 23.5#  
 179 16.3 12.5 18.7



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





#71

Anthracene

Concen: 0.996 ng

RT: 17.53 min Scan# 2425

Delta R.T. 0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

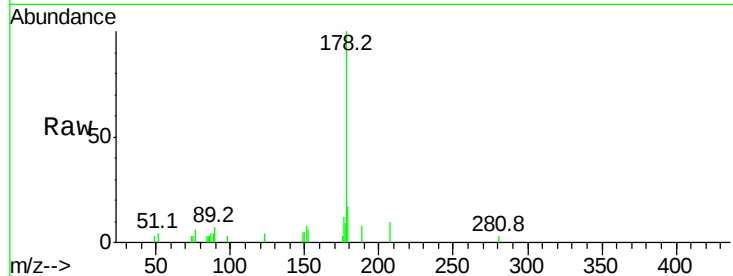
Tot Ion:178 Resp: 11867

Ion Ratio Lower Upper

178 100

176 12.0 16.0 24.0#

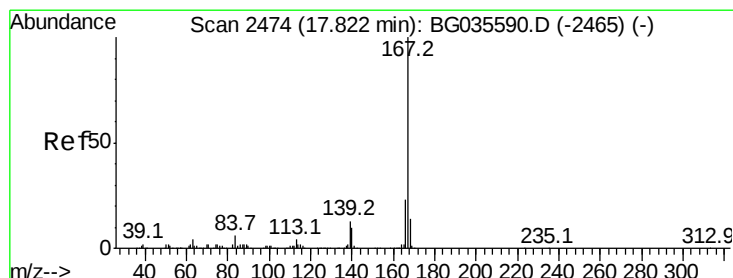
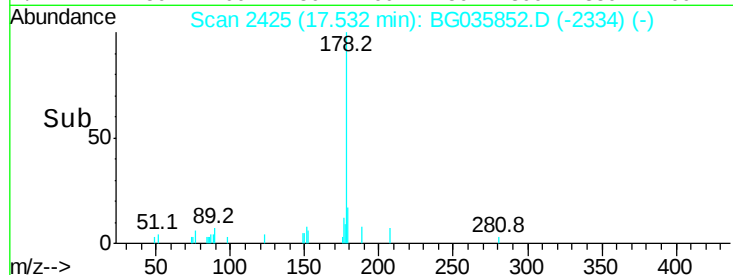
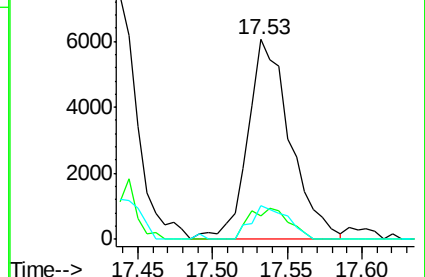
179 17.1 12.5 18.7



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Carbazole

Concen: 0.727 ng

RT: 17.83 min Scan# 2475

Delta R.T. 0.03 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

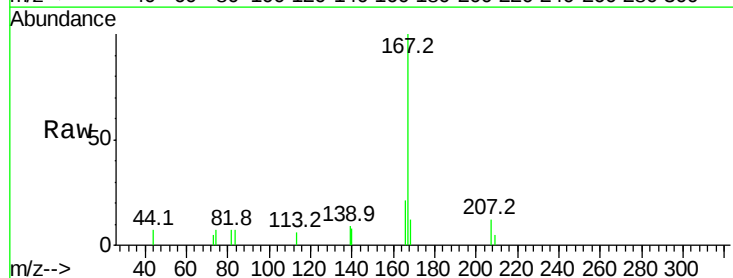
Tgt Ion:167 Resp: 8225

Ion Ratio Lower Upper

167 100

166 21.1 18.2 27.4

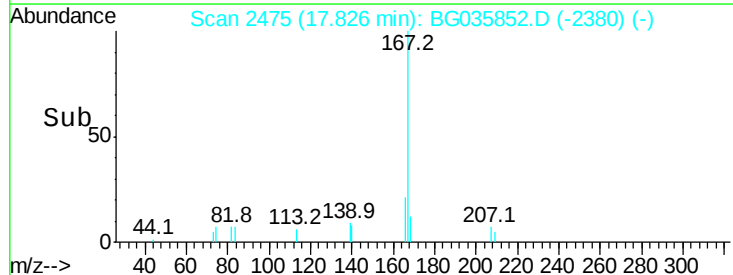
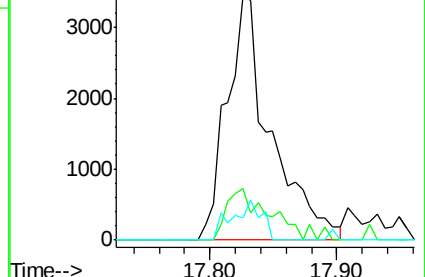
139 9.3 9.4 14.2#

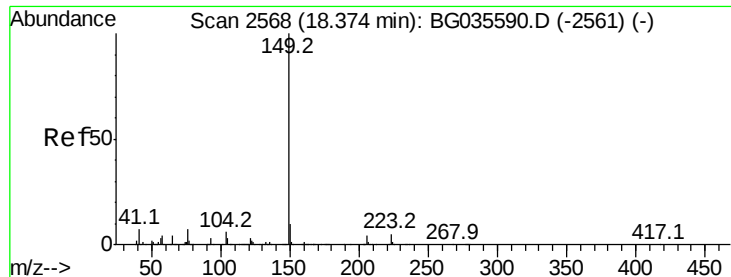


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

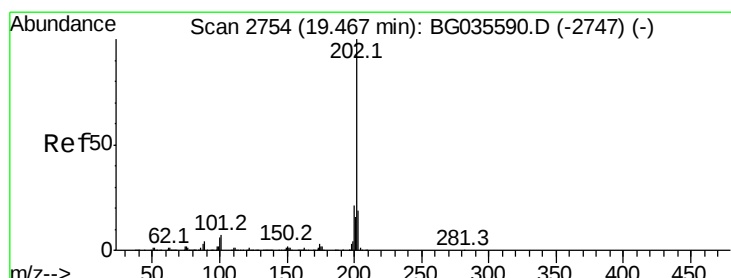
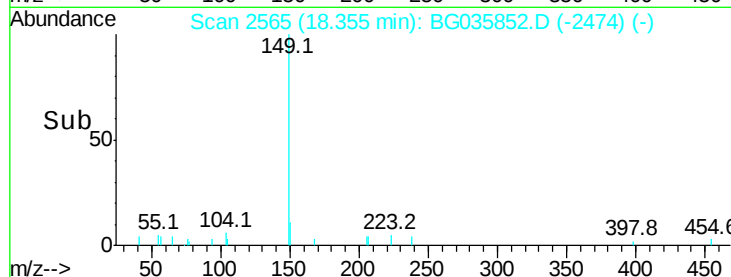
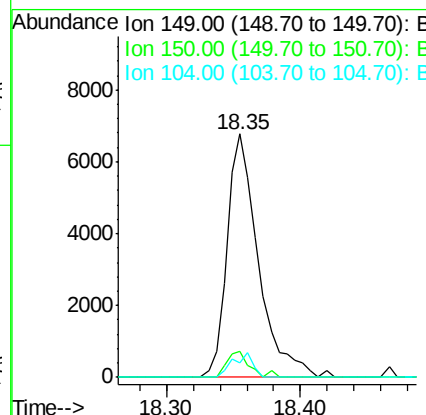
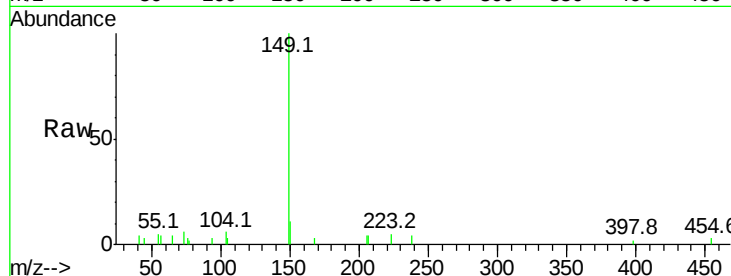




#73  
Di-n-butylphthalate  
Concen: 0.834 ng  
RT: 18.35 min Scan# 2565  
Delta R.T. 0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

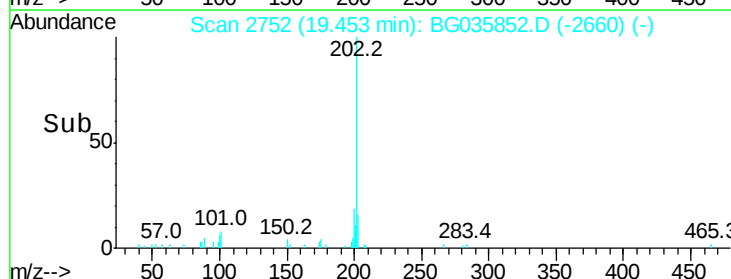
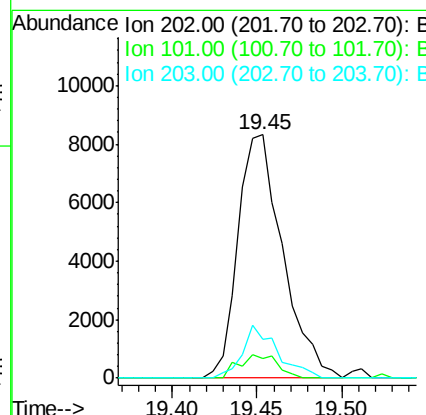
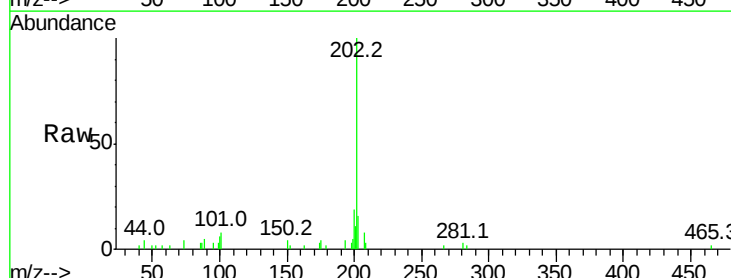
Instrument :  
BNA\_G  
ClientSampleId :

Tot Ion:149 Resp: 11153  
Ion Ratio Lower Upper  
149 100  
150 10.7 7.8 11.6  
104 6.0 3.9 5.9#



#74  
Fluoranthene  
Concen: 0.947 ng  
RT: 19.45 min Scan# 2752  
Delta R.T. 0.01 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion:202 Resp: 15263  
Ion Ratio Lower Upper  
202 100  
101 8.3 0.0 28.9  
203 15.7 0.0 37.5





#75

Chrysene-d12

Concen: 20.000 ng

RT: 21.66 min Scan# 3127

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

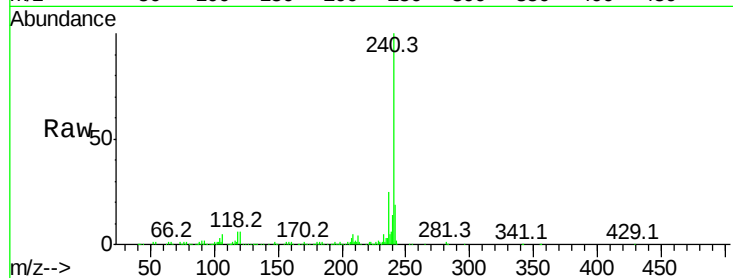
Tot Ion:240 Resp: 297543

Ion Ratio Lower Upper

240 100

120 5.7 6.8 10.2#

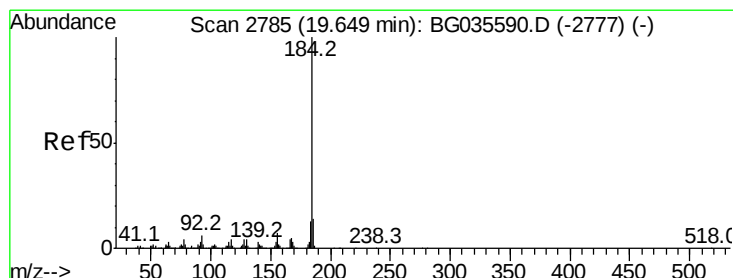
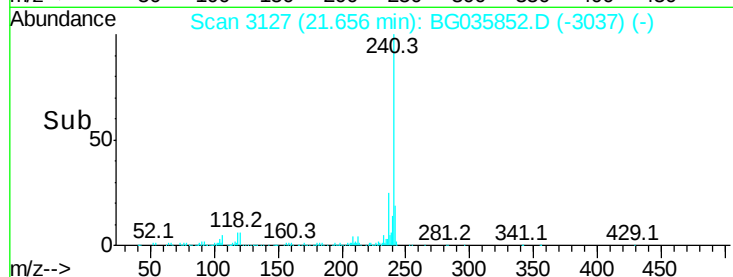
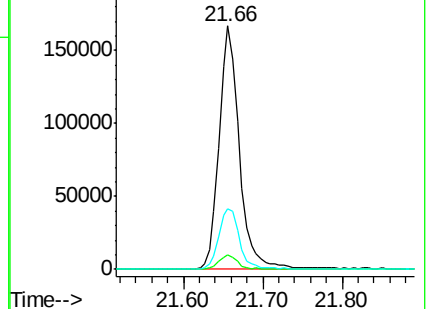
236 24.9 20.9 31.3



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: 0.106 ng

RT: 19.69 min Scan# 2792

Delta R.T. 0.06 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

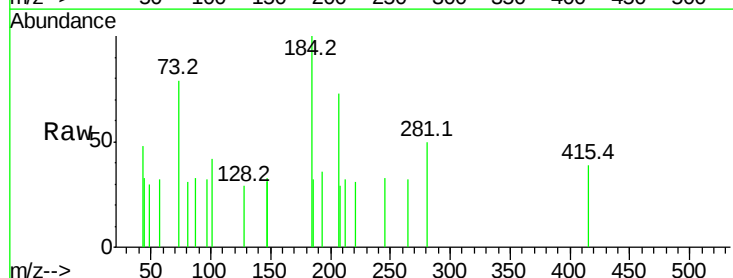
Tgt Ion:184 Resp: 832

Ion Ratio Lower Upper

184 100

185 31.6 11.1 16.7#

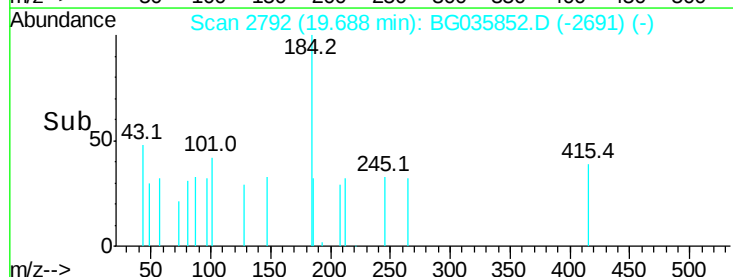
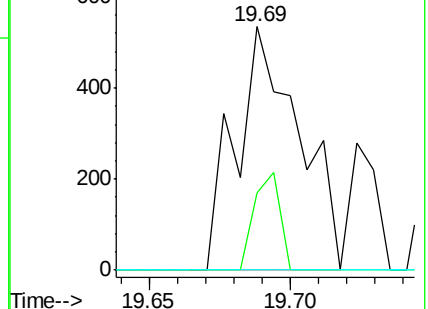
183 0.0 10.6 16.0#

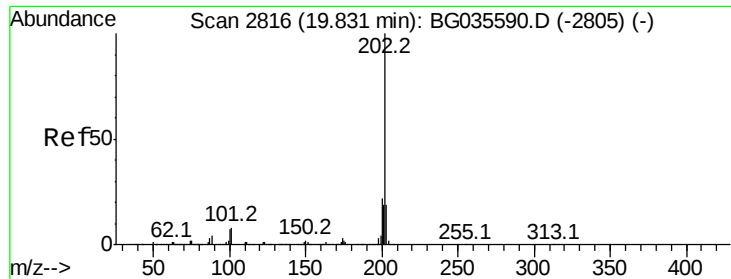


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

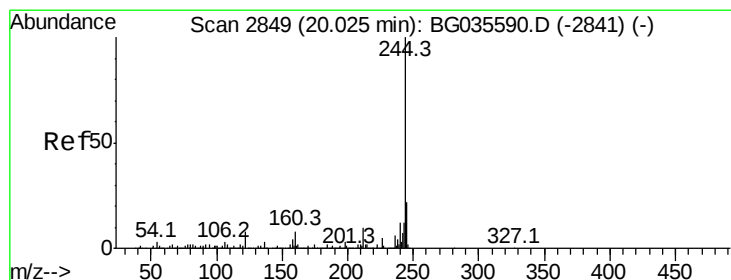
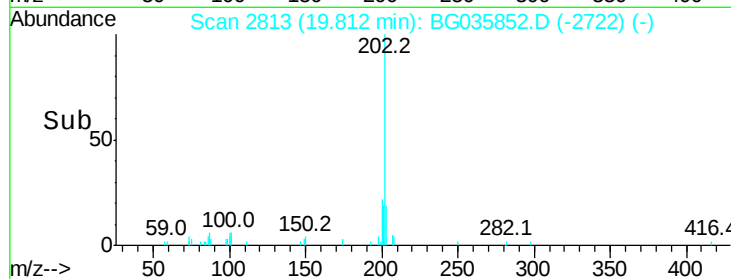
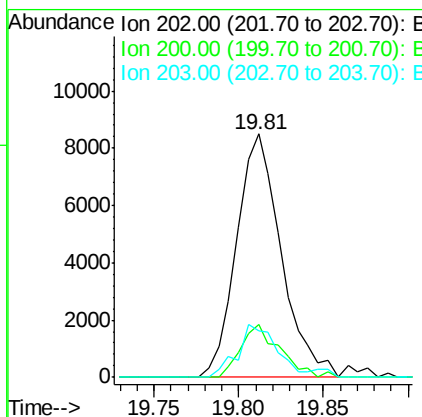
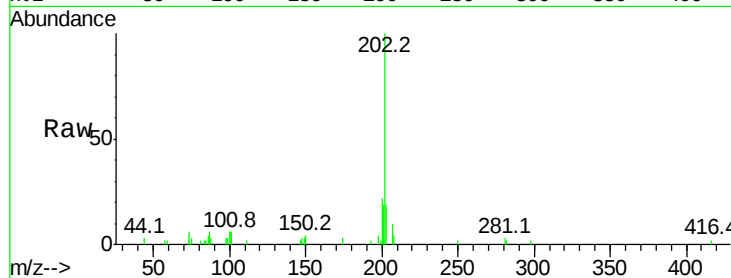




#77  
 Pvrene  
 Concen: 0.829 ng  
 RT: 19.81 min Scan# 2813  
 Delta R.T. 0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

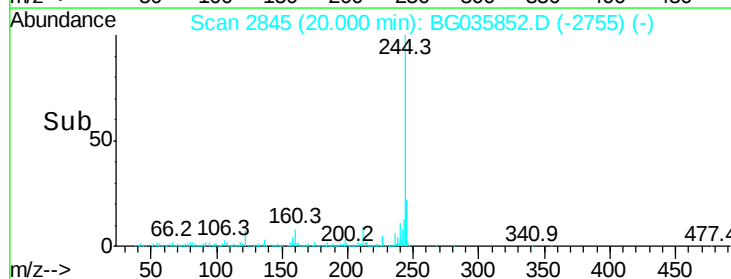
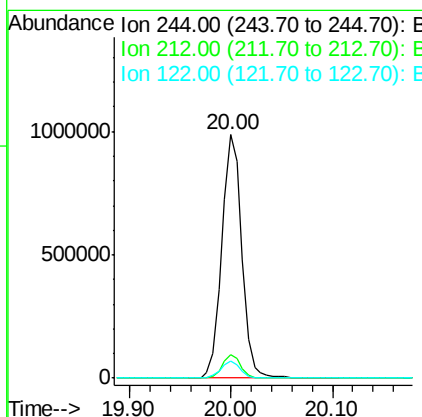
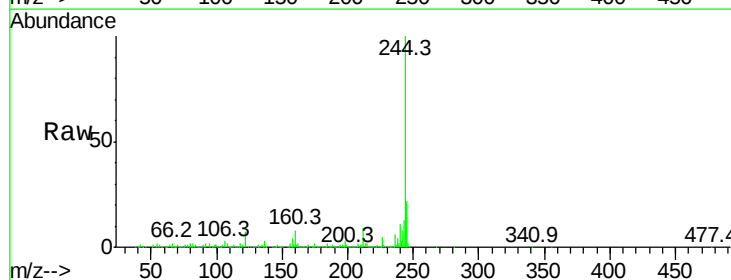
Instrument :  
 BNA\_G  
 ClientSampleId :

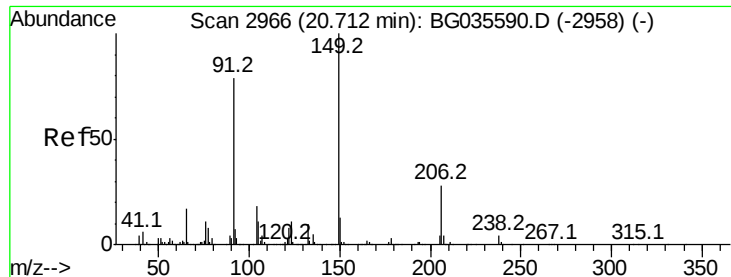
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 21.8  | 16.9  | 25.3  |
| 203     | 19.3  | 13.9  | 20.9  |



#78  
 Terphenyl-d14  
 Concen: 99.994 ng  
 RT: 20.00 min Scan# 2845  
 Delta R.T. -0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244     | 100   |       |       |
| 212     | 9.4   | 5.8   | 8.8#  |
| 122     | 7.2   | 7.0   | 10.4  |

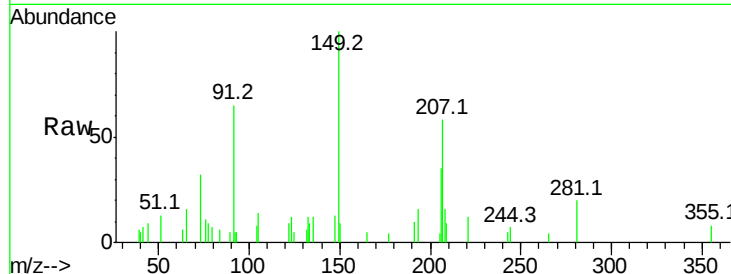




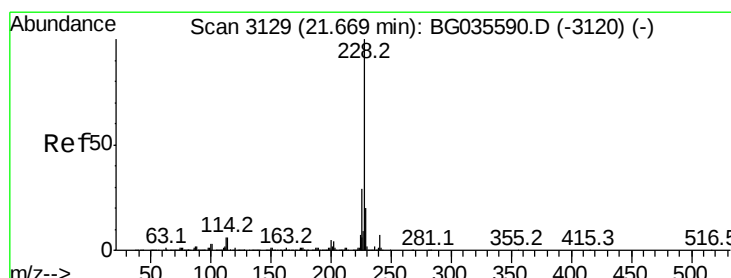
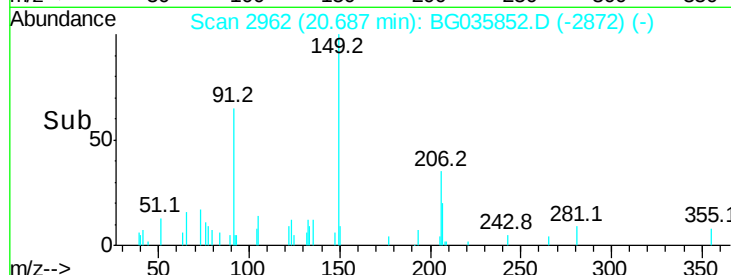
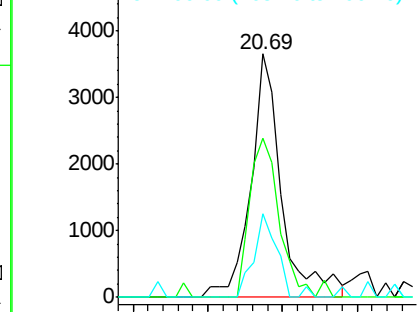
#79  
Butylbenzylphthalate  
Concen: 0.769 ng  
RT: 20.69 min Scan# 2962  
Delta R.T. -0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Instrument :  
BNA\_G  
ClientSampled :

Tot Ion:149 Resp: 5176  
Ion Ratio Lower Upper  
149 100  
91 65.5 62.2 93.2  
206 34.5 18.6 27.8#

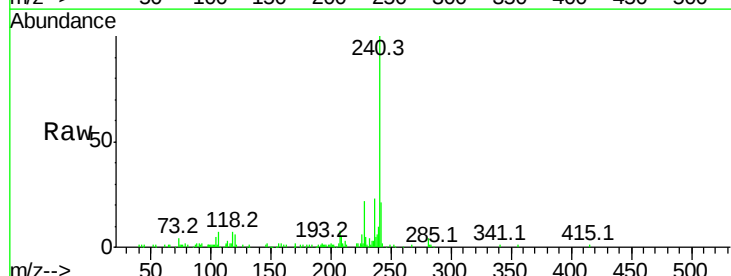


Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 91.00 (90.70 to 91.70): BG  
Ion 206.00 (205.70 to 206.70): E

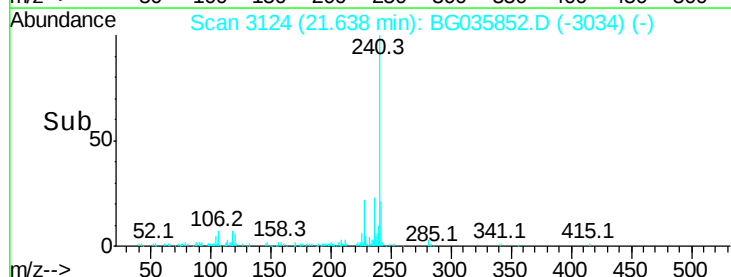
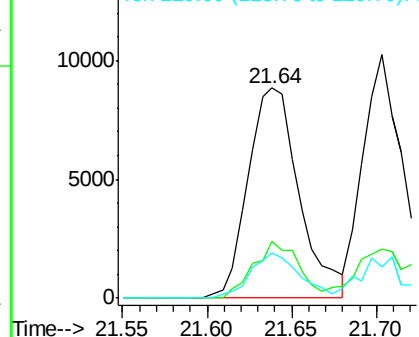


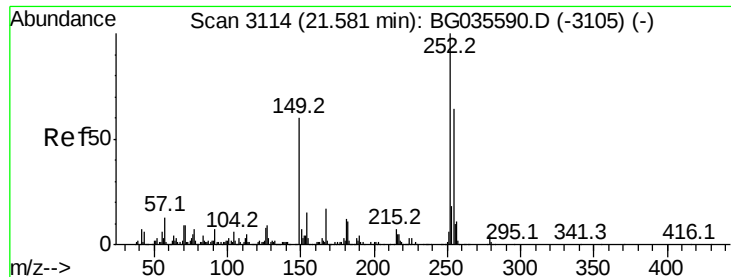
#80  
Benzo(a)anthracene  
Concen: 1.002 ng  
RT: 21.64 min Scan# 3124  
Delta R.T. -0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

Tgt Ion:228 Resp: 18585  
Ion Ratio Lower Upper  
228 100  
226 27.1 22.7 34.1  
229 21.5 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: 0.526 ng

RT: 21.59 min Scan# 3115

Delta R.T. 0.03 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

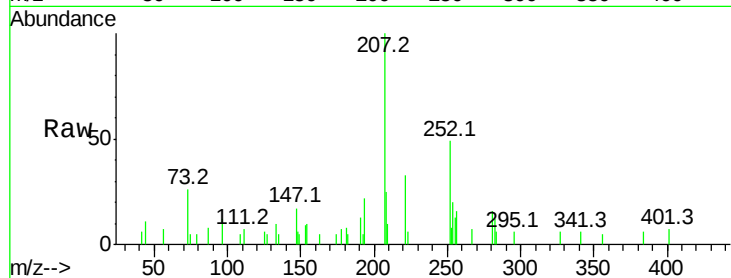
Tot Ion:252 Resp: 3403

Ion Ratio Lower Upper

252 100

254 40.7 50.8 76.2#

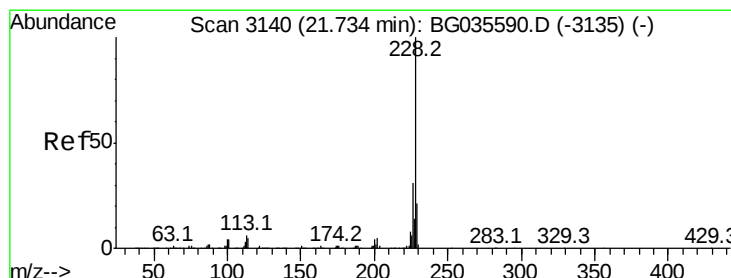
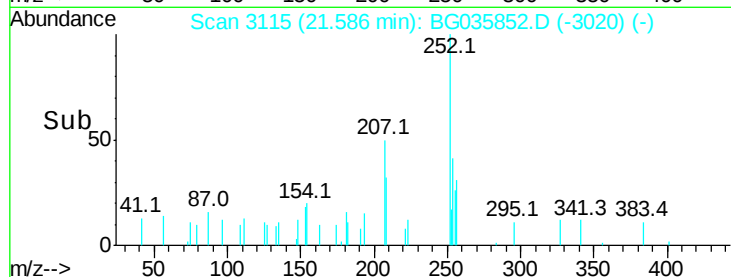
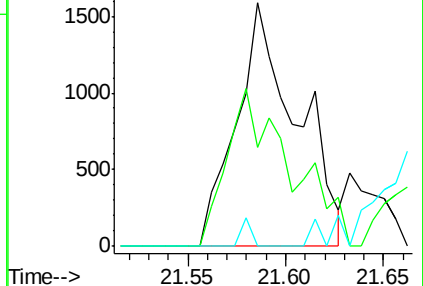
126 0.0 7.4 11.2#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#82

Chrysene

Concen: 1.082 ng

RT: 21.64 min Scan# 3124

Delta R.T. -0.07 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

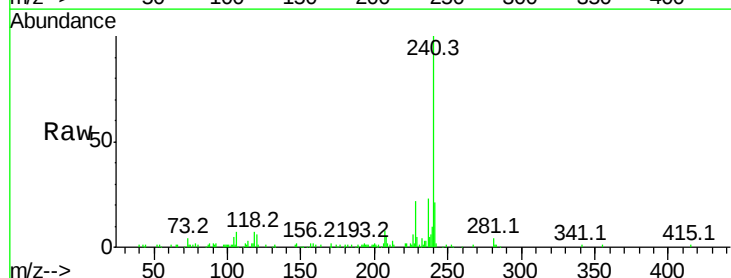
Tgt Ion:228 Resp: 18585

Ion Ratio Lower Upper

228 100

226 27.1 24.9 37.3

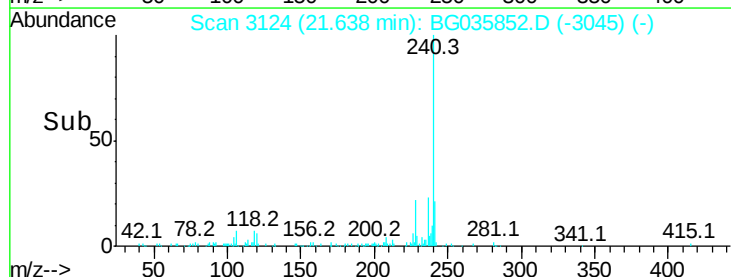
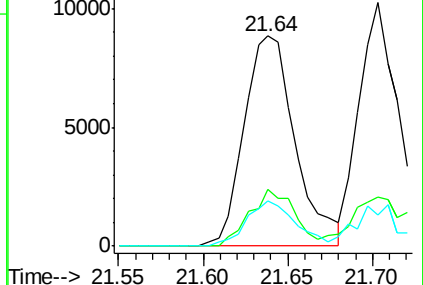
229 21.5 15.0 22.4

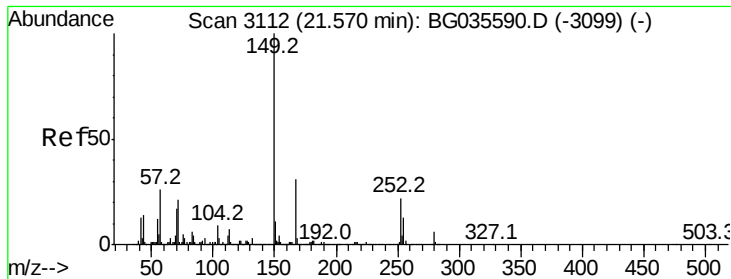


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

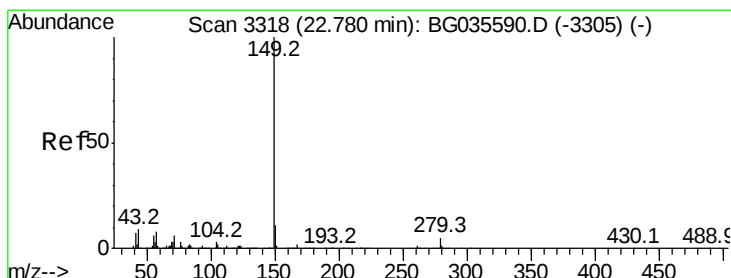
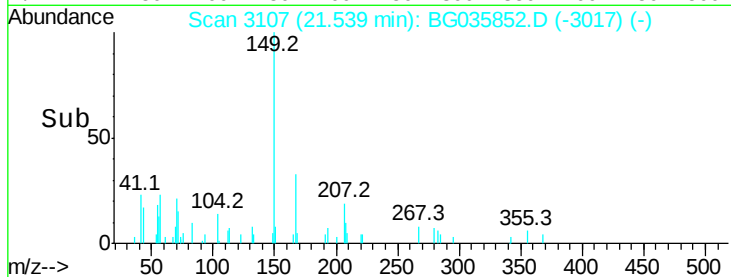
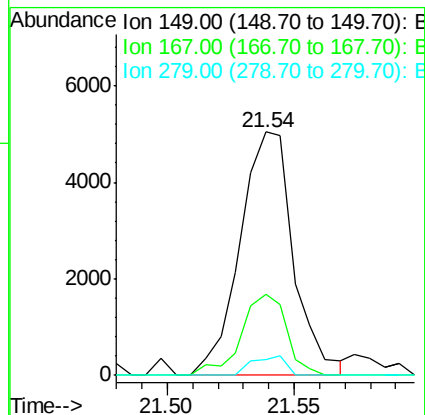
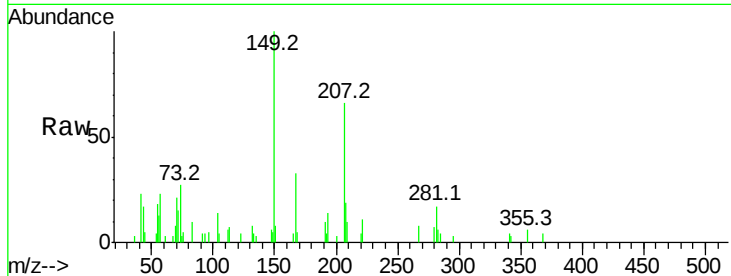




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 0.812 ng  
 RT: 21.54 min Scan# 3107  
 Delta R.T. -0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

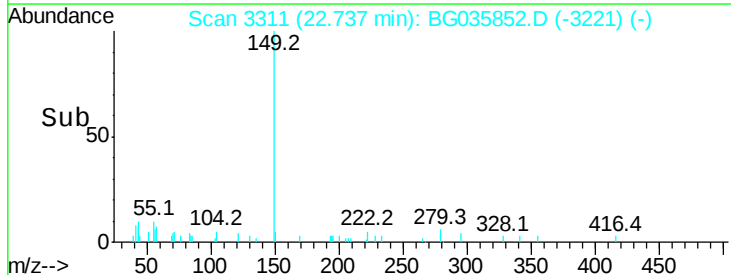
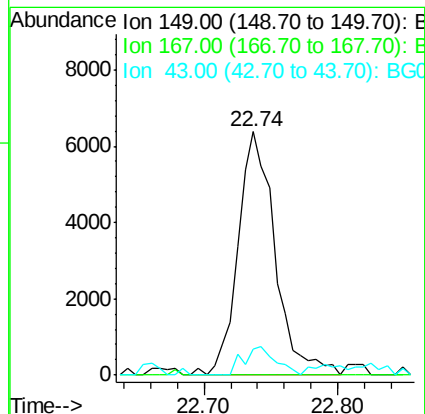
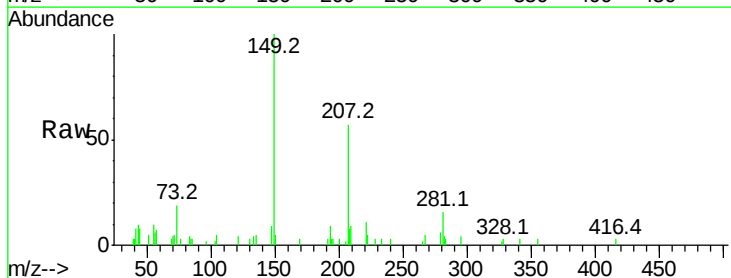
Instrument :  
 BNA\_G  
 ClientSampleId :

Tot Ion:149 Resp: 7425  
 Ion Ratio Lower Upper  
 149 100  
 167 33.2 24.3 36.5  
 279 6.6 4.0 6.0#



#84  
 Di-n-octyl phthalate  
 Concen: 0.796 ng  
 RT: 22.74 min Scan# 3311  
 Delta R.T. -0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

Tgt Ion:149 Resp: 12189  
 Ion Ratio Lower Upper  
 149 100  
 167 0.0 1.4 2.0#  
 43 10.1 8.9 13.3

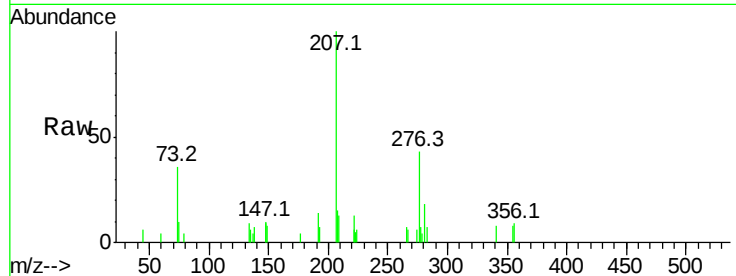




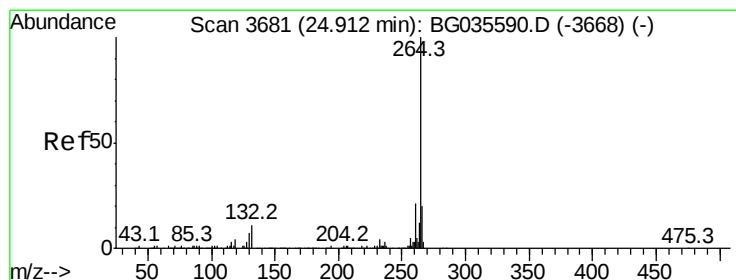
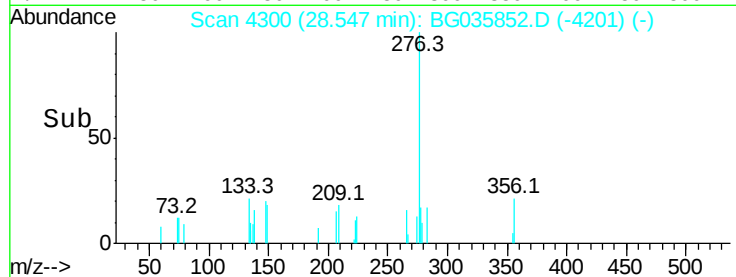
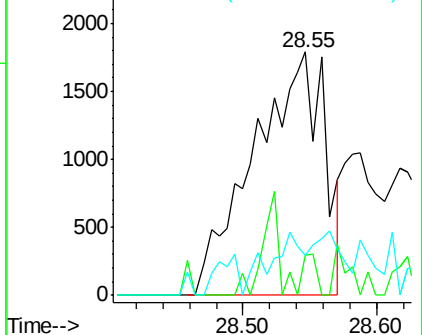
#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 0.345 ng  
 RT: 28.55 min Scan# 4300  
 Delta R.T. 0.05 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

Instrument :  
 BNA\_G  
 ClientSampleId :

Tot Ion:276 Resp: 6557  
 Ion Ratio Lower Upper  
 276 100  
 138 3.2 16.0 24.0#  
 277 6.9 20.0 30.0#

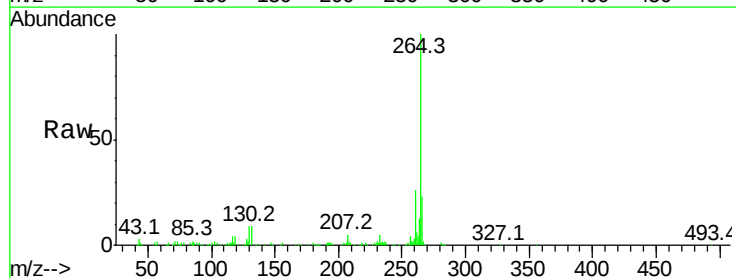


Abundance Ion 276.00 (275.70 to 276.70): E  
 Ion 138.00 (137.70 to 138.70): E  
 Ion 277.00 (276.70 to 277.70): E

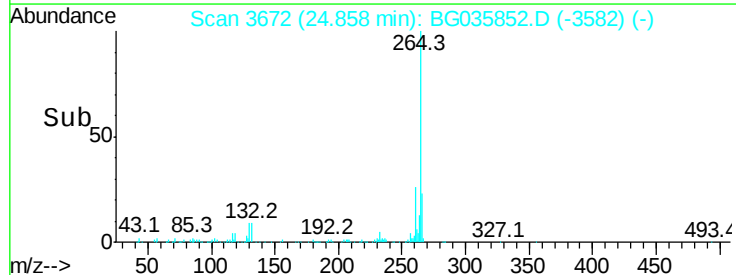
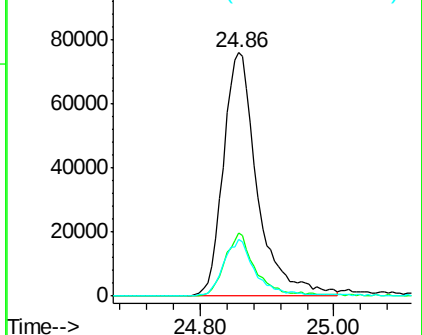


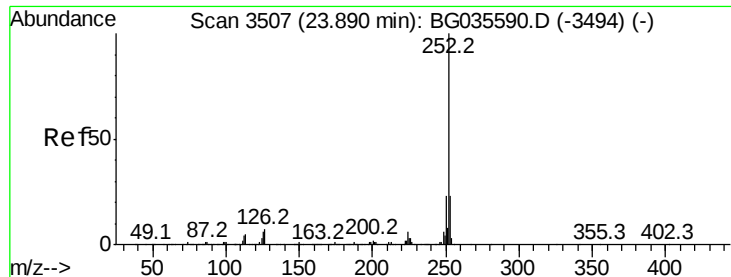
#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 24.86 min Scan# 3672  
 Delta R.T. -0.00 min  
 Lab File: BG035852.D  
 Acq: 24 Jul 2018 17:59

Tgt Ion:264 Resp: 271682  
 Ion Ratio Lower Upper  
 264 100  
 260 25.7 17.4 26.0  
 265 23.1 17.7 26.5



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

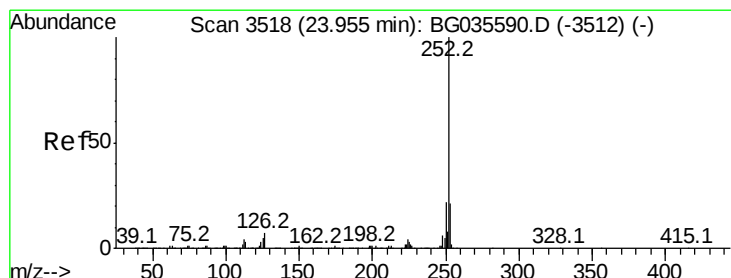
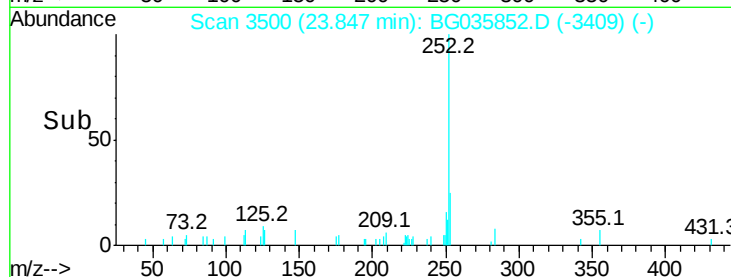
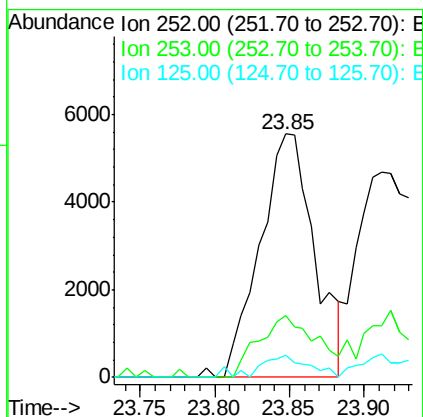
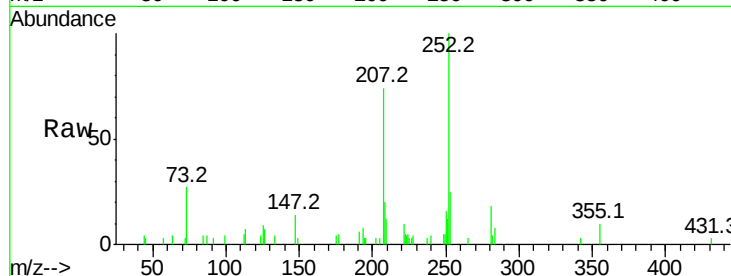




#87  
Benzo(b)fluoranthene  
Concen: 0.858 ng  
RT: 23.85 min Scan# 3500  
Delta R.T. 0.00 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

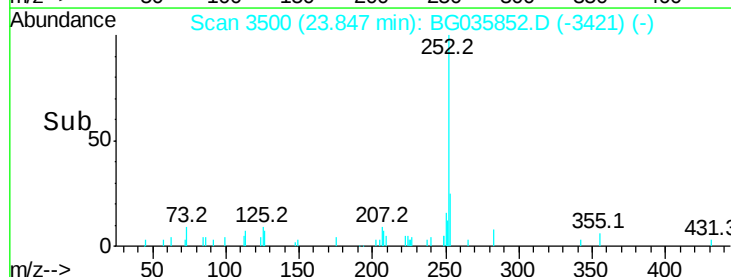
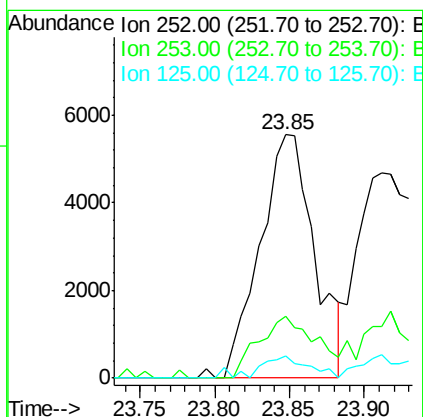
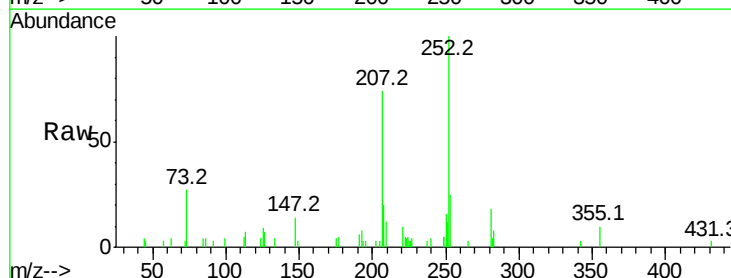
Instrument :  
BNA\_G  
ClientSampleId :

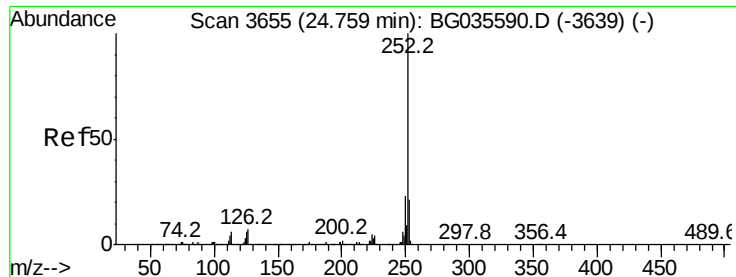
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 25.5  | 18.2  | 27.4  |
| 125     | 9.1   | 7.2   | 10.8  |



#88  
Benzo(k)fluoranthene  
Concen: 0.878 ng  
RT: 23.85 min Scan# 3500  
Delta R.T. -0.07 min  
Lab File: BG035852.D  
Acq: 24 Jul 2018 17:59

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 25.5  | 17.4  | 26.2  |
| 125     | 9.1   | 6.6   | 9.8   |





#89

Benzo(a)pyrene

Concen: 0.858 ng

RT: 24.70 min Scan# 3645

Delta R.T. -0.01 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampled :

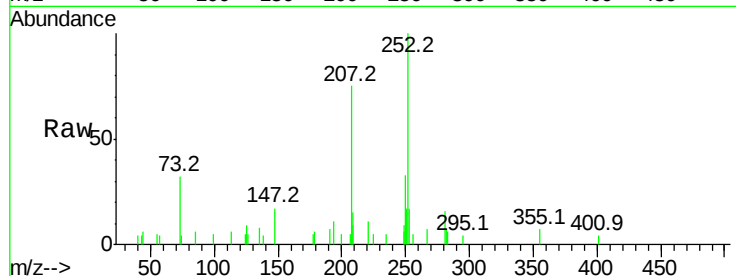
Tot Ion:252 Resp: 13185

Ion Ratio Lower Upper

252 100

253 16.7 18.3 27.5#

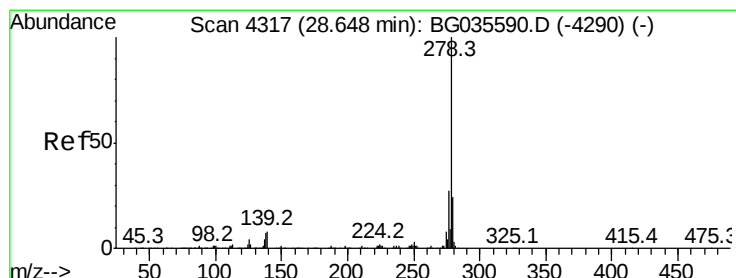
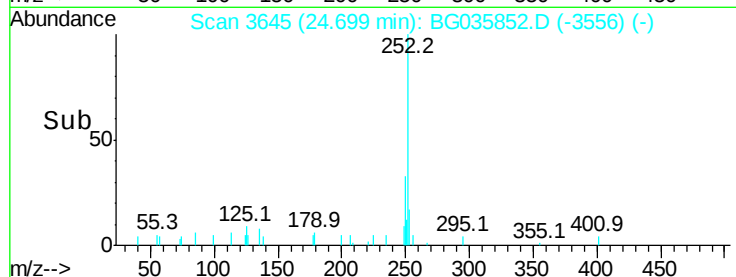
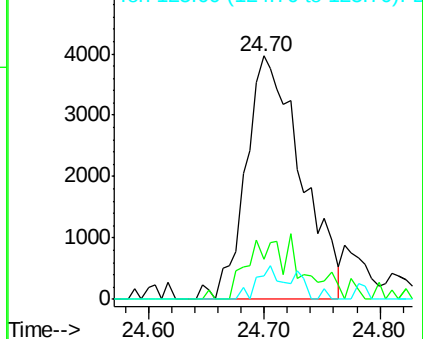
125 9.4 7.3 10.9



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: 0.040 ng

RT: 28.56 min Scan# 4302

Delta R.T. -0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

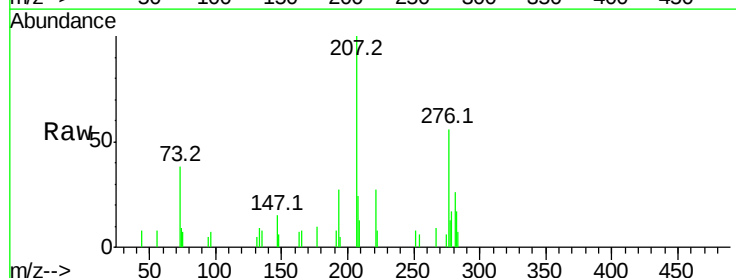
Tgt Ion:278 Resp: 605

Ion Ratio Lower Upper

278 100

139 0.0 9.8 14.6#

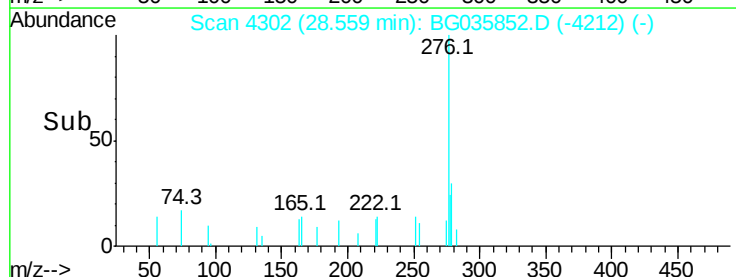
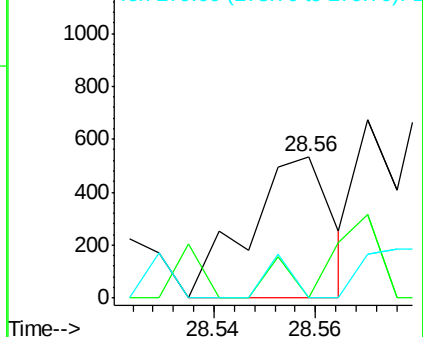
279 0.0 18.4 27.6#

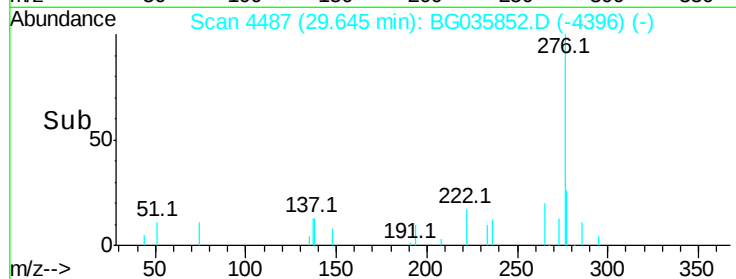
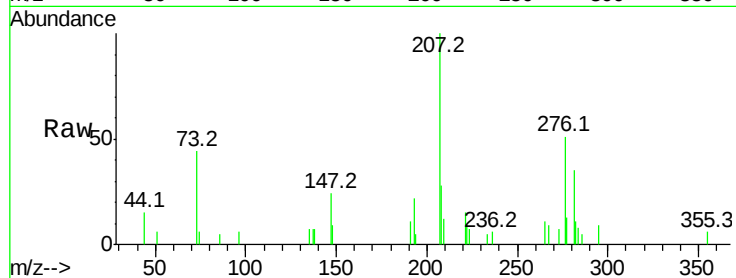


Abundance Ion 278.00 (277.70 to 278.70): E

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: 0.232 ng

RT: 29.65 min Scan# 4487

Delta R.T. 0.00 min

Lab File: BG035852.D

Acq: 24 Jul 2018 17:59

Instrument :

BNA\_G

ClientSampleId :

Tot Ion: 276 Resp: 3425

Ion Ratio Lower Upper

276 100

277 25.9 18.3 27.5

138 0.0 13.9 20.9#

