

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_G\DATA\BG080218\  
 Data File : BG036052.D  
 Acq On : 2 Aug 2018 9:25  
 Operator : JU/SJ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Aug 02 10:47:41 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 31 12:30:06 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.02  | 152  | 37401    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.82 | 136  | 153844   | 20.00 | ng    | -0.01    |
| 38) Acenaphthene-d10      | 14.64 | 164  | 113669   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 17.39 | 188  | 327851   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 21.66 | 240  | 376386   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 24.85 | 264  | 370765   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

|                          |       |     |         |       |    |      |
|--------------------------|-------|-----|---------|-------|----|------|
| 5) 2-Fluorophenol        | 5.60  | 112 | 171791  | 76.26 | ng | 0.00 |
| 7) Phenol-d6             | 7.19  | 99  | 253615  | 75.46 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 9.19  | 82  | 279130  | 75.79 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 16.13 | 330 | 130449  | 87.07 | ng | 0.00 |
| 44) 2-Fluorobiphenyl     | 13.27 | 172 | 650810  | 76.71 | ng | 0.00 |
| 78) Terphenyl-d14        | 19.99 | 244 | 1296835 | 75.95 | ng | 0.00 |

## Target Compounds

|                                |       |     |        |        |    | Qvalue |
|--------------------------------|-------|-----|--------|--------|----|--------|
| 2) 1,4-Dioxane                 | 3.52  | 88  | 39547  | 34.491 | ng | # 72   |
| 3) Pyridine                    | 3.91  | 79  | 105872 | 35.370 | ng | # 72   |
| 4) n-Nitrosodimethylamine      | 3.83  | 42  | 43290  | 33.683 | ng | # 77   |
| 6) Aniline                     | 7.35  | 93  | 160962 | 36.948 | ng | 97     |
| 8) 2-Chlorophenol              | 7.59  | 128 | 90853  | 39.654 | ng | 97     |
| 9) Benzaldehyde                | 7.16  | 77  | 74073  | 35.918 | ng | 98     |
| 10) Phenol                     | 7.22  | 94  | 130834 | 38.529 | ng | 92     |
| 11) bis(2-Chloroethyl)ether    | 7.44  | 93  | 100201 | 37.679 | ng | 89     |
| 12) 1,3-Dichlorobenzene        | 8.06  | 146 | 112570 | 40.686 | ng | 92     |
| 13) 1,4-Dichlorobenzene        | 8.06  | 146 | 112570 | 40.043 | ng | 93     |
| 14) 1,2-Dichlorobenzene        | 8.37  | 146 | 105598 | 39.101 | ng | 94     |
| 15) Benzyl Alcohol             | 8.26  | 79  | 110591 | 36.233 | ng | 89     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.54  | 45  | 74943  | 33.614 | ng | 73     |
| 17) 2-Methylphenol             | 8.46  | 107 | 88743  | 38.438 | ng | 93     |
| 18) Hexachloroethane           | 9.10  | 117 | 42338  | 39.389 | ng | 91     |
| 19) n-Nitroso-di-n-propylamine | 8.82  | 70  | 100548 | 35.525 | ng | # 85   |
| 20) 3+4-Methylphenols          | 8.79  | 107 | 126587 | 39.523 | ng | 94     |
| 22) Acetophenone               | 8.84  | 105 | 179213 | 37.460 | ng | 92     |
| 24) Nitrobenzene               | 9.23  | 77  | 137679 | 37.174 | ng | 93     |
| 25) Isophorone                 | 9.74  | 82  | 249087 | 36.436 | ng | 99     |
| 26) 2-Nitrophenol              | 9.93  | 139 | 55644  | 42.303 | ng | # 91   |
| 27) 2,4-Dimethylphenol         | 9.99  | 122 | 87922  | 39.488 | ng | 91     |
| 28) bis(2-Chloroethoxy)methane | 10.23 | 93  | 137901 | 36.608 | ng | 93     |
| 29) 2,4-Dichlorophenol         | 10.48 | 162 | 104430 | 41.088 | ng | 96     |
| 30) 1,2,4-Trichlorobenzene     | 10.68 | 180 | 127287 | 40.842 | ng | 99     |
| 31) Naphthalene                | 10.87 | 128 | 307817 | 38.410 | ng | 98     |
| 32) Benzoic acid               | 10.18 | 122 | 35039  | 23.377 | ng | # 85   |
| 33) 4-Chloroaniline            | 10.98 | 127 | 132610 | 37.967 | ng | 96     |
| 34) Hexachlorobutadiene        | 11.15 | 225 | 99763  | 41.050 | ng | 99     |
| 35) Caprolactam                | 11.78 | 113 | 40988  | 37.579 | ng | # 69   |
| 36) 4-Chloro-3-methylphenol    | 12.10 | 107 | 135641 | 39.815 | ng | 99     |
| 37) 2-Methylnaphthalene        | 12.47 | 142 | 237526 | 39.784 | ng | 93     |
| 39) 1,2,4,5-Tetrachlorobenzene | 12.84 | 216 | 166654 | 38.845 | ng | 99     |
| 40) Hexachlorocyclopentadiene  | 12.82 | 237 | 80466  | 35.763 | ng | 92     |

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 SSTDCCC040

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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jul 31 12:30:06 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| -----                          |       |      |          |        |       |          |
| 42) 2,4,6-Trichlorophenol      | 13.09 | 196  | 102888   | 41.008 | ng    | 100      |
| 43) 2,4,5-Trichlorophenol      | 13.16 | 196  | 115510   | 41.154 | ng    | # 94     |
| 45) 1,1'-Biphenyl              | 13.48 | 154  | 339553   | 38.530 | ng    | 96       |
| 46) 2-Chloronaphthalene        | 13.53 | 162  | 267531   | 39.028 | ng    | 98       |
| 47) 2-Nitroaniline             | 13.73 | 65   | 94885    | 39.153 | ng    | 87       |
| 48) Acenaphthylene             | 14.37 | 152  | 449840   | 39.175 | ng    | 97       |
| 49) Dimethylphthalate          | 14.10 | 163  | 389604   | 39.120 | ng    | 100      |
| 50) 2,6-Dinitrotoluene         | 14.22 | 165  | 84903    | 41.865 | ng    | 95       |
| 51) Acenaphthene               | 14.71 | 154  | 276782   | 38.695 | ng    | 99       |
| 52) 3-Nitroaniline             | 14.56 | 138  | 85672    | 41.331 | ng    | # 96     |
| 53) 2,4-Dinitrophenol          | 14.77 | 184  | 47352    | 48.251 | ng    | # 69     |
| 54) Dibenzofuran               | 15.04 | 168  | 454333   | 39.938 | ng    | 93       |
| 55) 4-Nitrophenol              | 14.87 | 139  | 55719    | 37.746 | ng    | # 86     |
| 56) 2,4-Dinitrotoluene         | 15.01 | 165  | 129658   | 44.564 | ng    | 90       |
| 57) Fluorene                   | 15.69 | 166  | 380838   | 39.942 | ng    | 98       |
| 58) 2,3,4,6-Tetrachlorophenol  | 15.27 | 232  | 111714   | 41.512 | ng    | 95       |
| 59) Diethylphthalate           | 15.46 | 149  | 408009   | 39.843 | ng    | 99       |
| 60) 4-Chlorophenyl-phenylether | 15.68 | 204  | 228628   | 40.797 | ng    | 98       |
| 61) 4-Nitroaniline             | 15.72 | 138  | 88356    | 40.750 | ng    | # 74     |
| 62) Azobenzene                 | 15.98 | 77   | 375809   | 37.205 | ng    | 95       |
| 64) 4,6-Dinitro-2-methylphenol | 15.78 | 198  | 79286    | 43.444 | ng    | 85       |
| 65) n-Nitrosodiphenylamine     | 15.90 | 169  | 359308   | 38.503 | ng    | 98       |
| 66) 4-Bromophenyl-phenylether  | 16.58 | 248  | 150878   | 39.667 | ng    | 93       |
| 67) Hexachlorobenzene          | 16.70 | 284  | 158202   | 40.388 | ng    | 95       |
| 68) Atrazine                   | 16.85 | 200  | 141792   | 36.904 | ng    | 93       |
| 69) Pentachlorophenol          | 17.05 | 266  | 87180    | 36.541 | ng    | 99       |
| 70) Phenanthrene               | 17.43 | 178  | 628674   | 38.429 | ng    | 97       |
| 71) Anthracene                 | 17.52 | 178  | 628404   | 38.578 | ng    | 98       |
| 72) Carbazole                  | 17.80 | 167  | 608085   | 39.308 | ng    | 98       |
| 73) Di-n-butylphthalate        | 18.34 | 149  | 707995   | 38.729 | ng    | # 97     |
| 74) Fluoranthene               | 19.44 | 202  | 847247   | 38.449 | ng    | 96       |
| 76) Benzidine                  | 19.62 | 184  | 383403   | 38.746 | ng    | 99       |
| 77) Pyrene                     | 19.80 | 202  | 881579   | 37.042 | ng    | 97       |
| 79) Butylbenzylphthalate       | 20.68 | 149  | 340728   | 40.035 | ng    | # 95     |
| 80) Benzo(a)anthracene         | 21.63 | 228  | 900504   | 38.392 | ng    | 99       |
| 81) 3,3'-Dichlorobenzidine     | 21.55 | 252  | 339711   | 41.538 | ng    | # 98     |
| 82) Chrysene                   | 21.70 | 228  | 842468   | 38.760 | ng    | 98       |
| 83) Bis(2-ethylhexyl)phthalate | 21.53 | 149  | 477987   | 41.311 | ng    | # 99     |
| 84) Di-n-octyl phthalate       | 22.73 | 149  | 813726   | 42.003 | ng    | # 94     |
| 85) Indeno(1,2,3-cd)pyrene     | 28.49 | 276  | 977166   | 40.607 | ng    | # 87     |
| 87) Benzo(b)fluoranthene       | 23.84 | 252  | 891572   | 39.564 | ng    | # 96     |
| 88) Benzo(k)fluoranthene       | 23.91 | 252  | 859251   | 39.002 | ng    | # 96     |
| 89) Benzo(a)pyrene             | 24.70 | 252  | 829087   | 39.547 | ng    | # 97     |
| 90) Dibenzo(a,h)anthracene     | 28.56 | 278  | 828631   | 40.260 | ng    | # 94     |
| 91) Benzo(g,h,i)perylene       | 29.63 | 276  | 804804   | 39.959 | ng    | # 93     |
| -----                          |       |      |          |        |       |          |

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



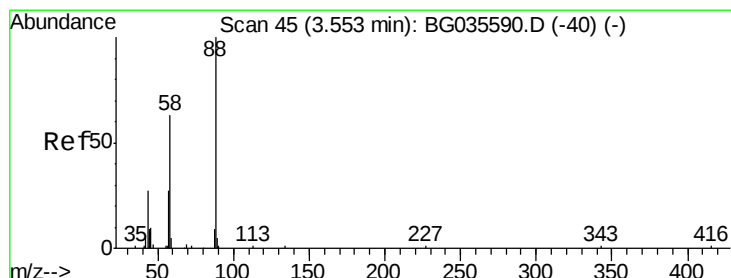
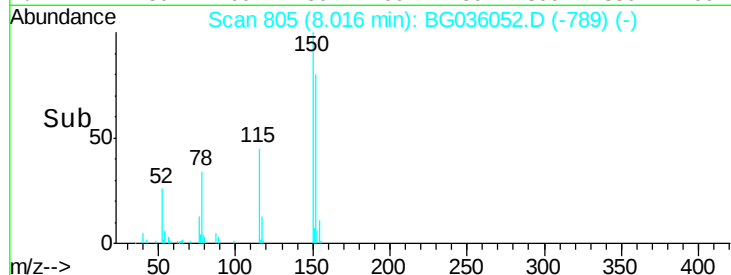
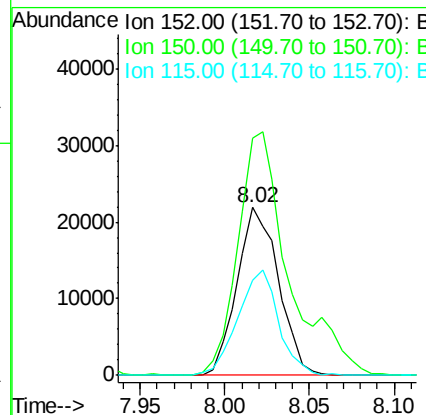
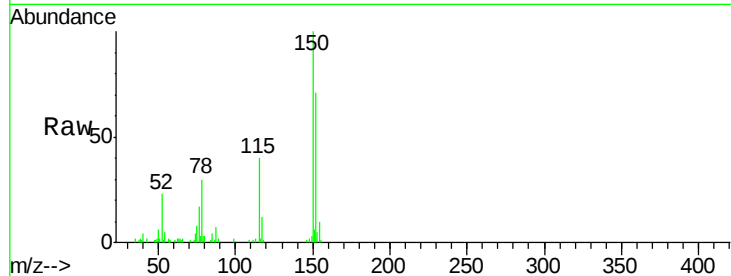


#1

1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 8.02 min Scan# 805  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

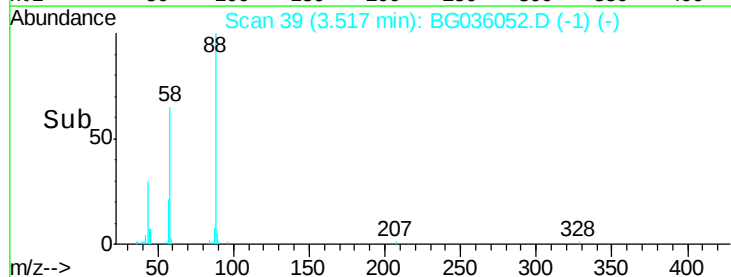
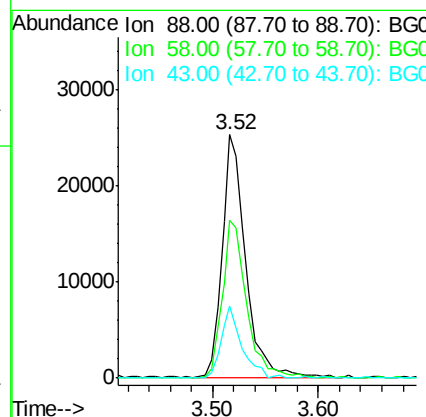
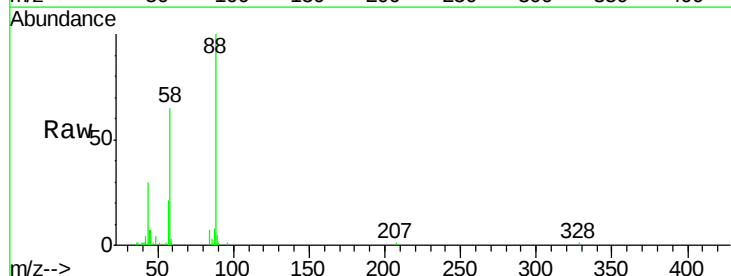
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Ion Ratio Lower Upper  
152 100  
150 141.6 126.6 189.8  
115 56.7 53.0 79.4

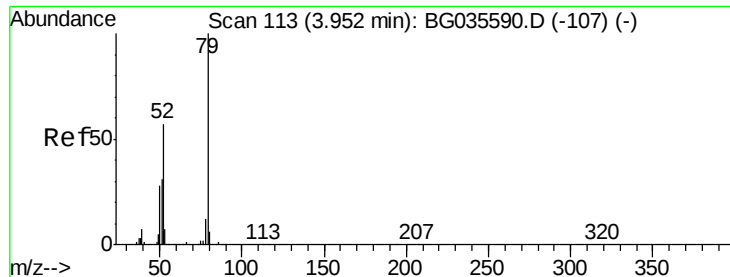


#2

1,4-Dioxane  
Concen: 34.491 ng  
RT: 3.52 min Scan# 39  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Tgt Ion: 88 Resp: 39547  
Ion Ratio Lower Upper  
88 100  
58 66.6 79.6 119.4#  
43 25.8 27.4 41.0#





#3

Pyridine

Concen: 35.370 ng

RT: 3.91 min Scan# 106

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

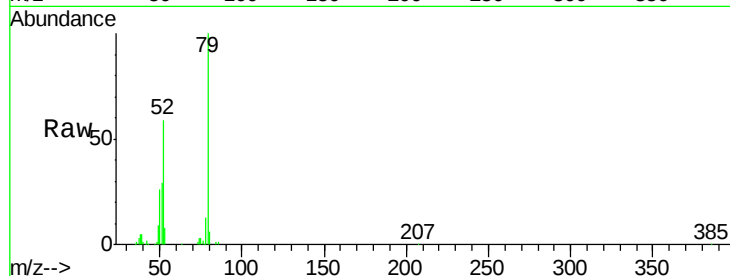
Tgt Ion: 79 Resp: 105872

Ion Ratio Lower Upper

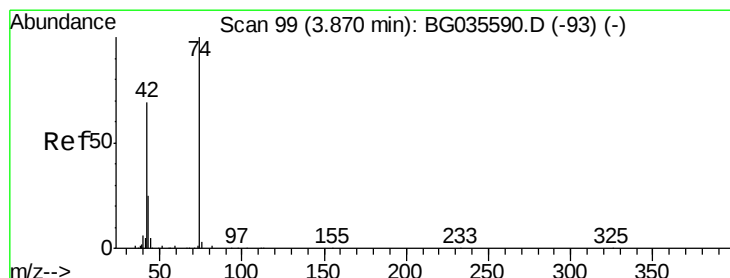
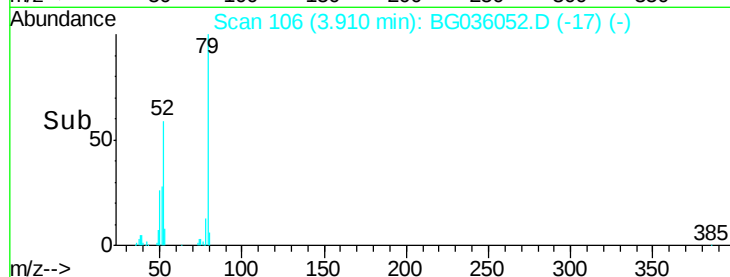
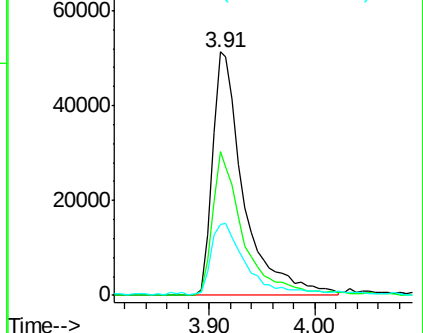
79 100

52 58.8 69.9 104.9#

51 29.1 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: 33.683 ng

RT: 3.83 min Scan# 92

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

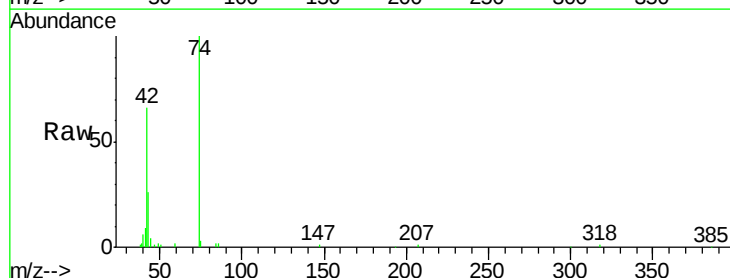
Tgt Ion: 42 Resp: 43290

Ion Ratio Lower Upper

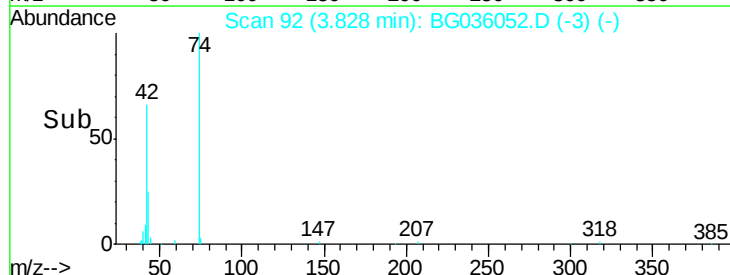
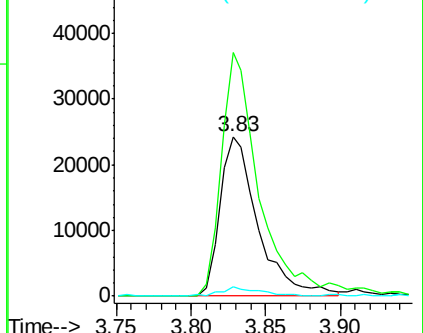
42 100

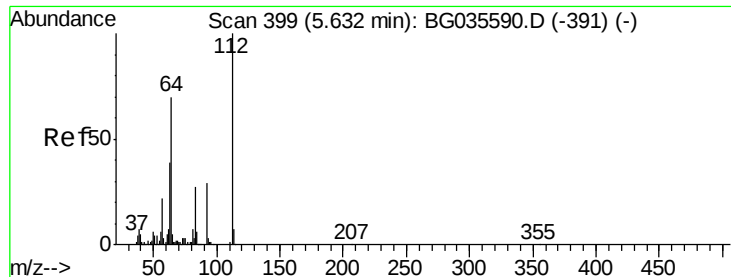
74 152.4 102.5 153.7

44 5.7 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: 76.258 ng

RT: 5.60 min Scan# 394

Delta R.T. -0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

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ClientSampleId :

SSTDCCC040

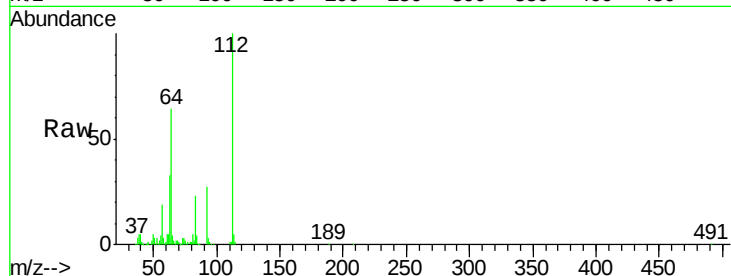
Tgt Ion: 112 Resp: 171791

Ion Ratio Lower Upper

112 100

64 63.6 56.3 84.5

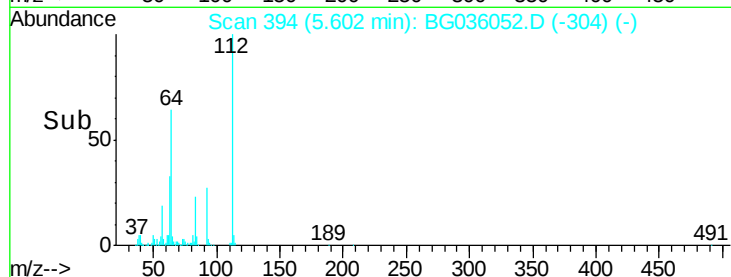
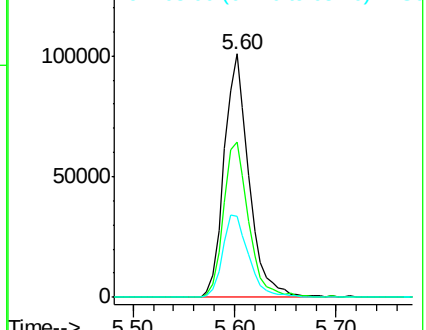
63 33.3 30.1 45.1



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: 36.948 ng

RT: 7.35 min Scan# 691

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

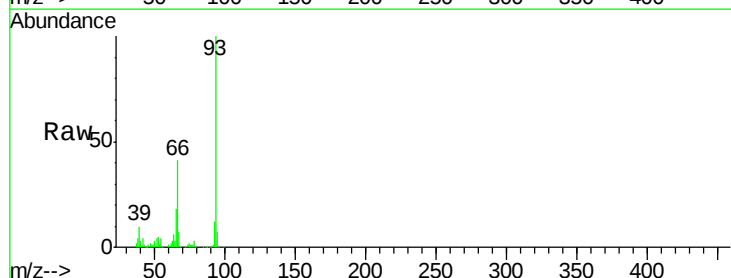
Tgt Ion: 93 Resp: 160962

Ion Ratio Lower Upper

93 100

66 40.5 33.7 50.5

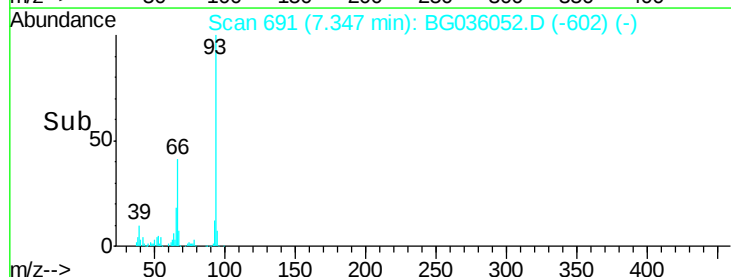
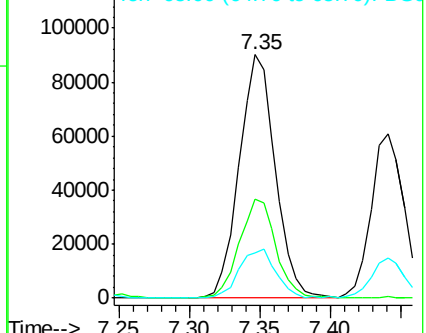
65 18.4 16.1 24.1



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: 75.456 ng

RT: 7.19 min Scan# 664

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

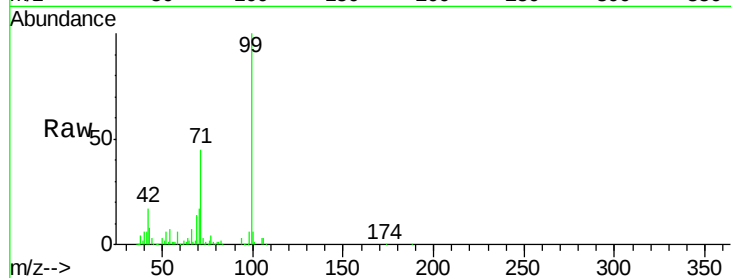
Tgt Ion: 99 Resp: 253615

Ion Ratio Lower Upper

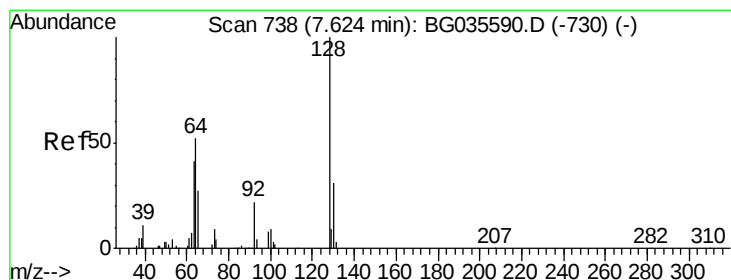
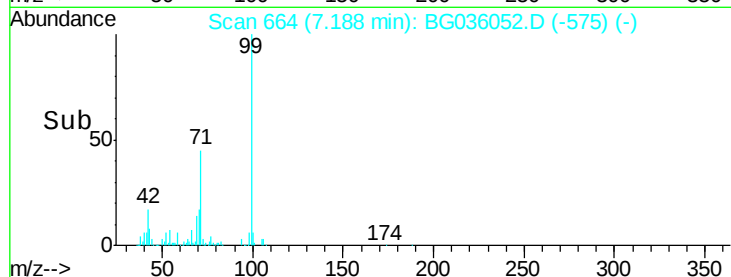
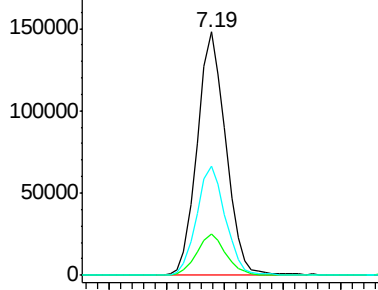
99 100

42 16.9 14.1 21.1

71 44.7 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: 39.654 ng

RT: 7.59 min Scan# 732

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

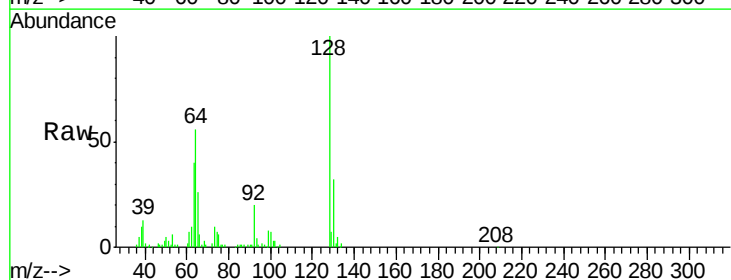
Tgt Ion: 128 Resp: 90853

Ion Ratio Lower Upper

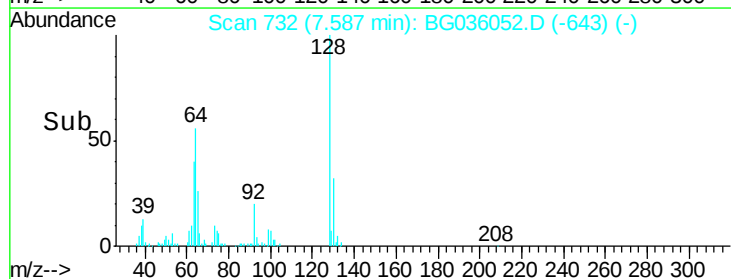
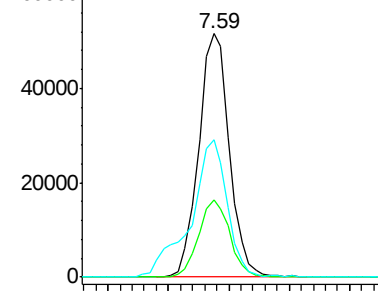
128 100

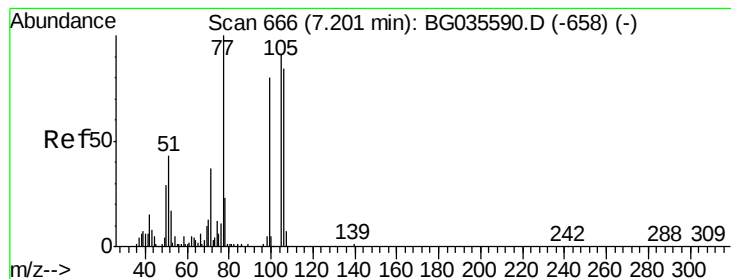
130 31.6 14.0 54.0

64 56.2 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: 35.918 ng

RT: 7.16 min Scan# 659

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

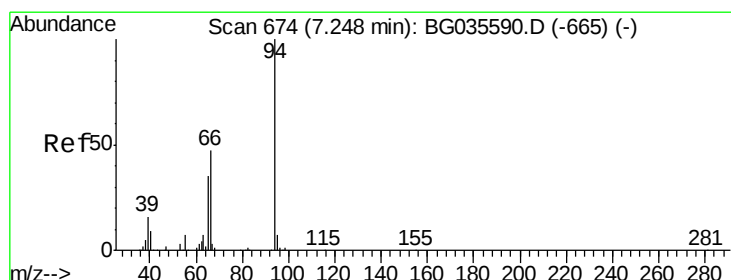
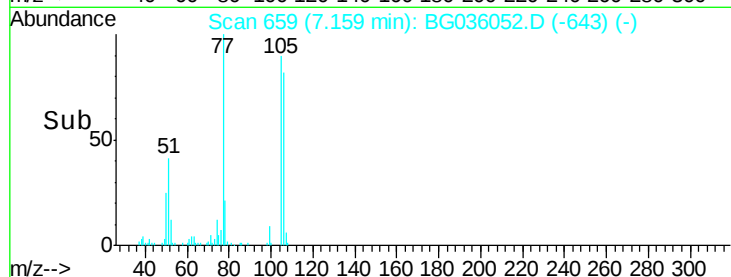
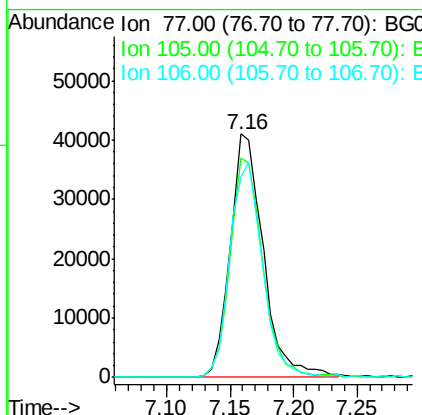
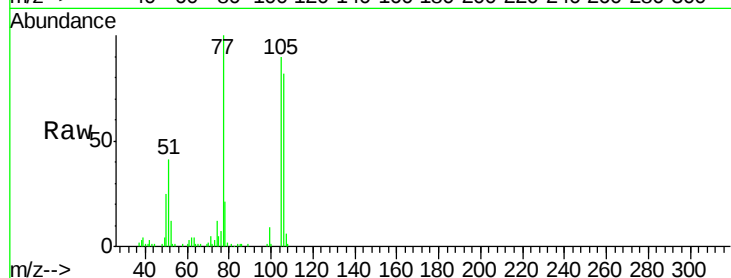
Tgt Ion: 77 Resp: 74073

Ion Ratio Lower Upper

77 100

105 90.3 71.3 111.3

106 82.0 64.2 104.2



#10

Phenol

Concen: 38.529 ng

RT: 7.22 min Scan# 669

Delta R.T. -0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

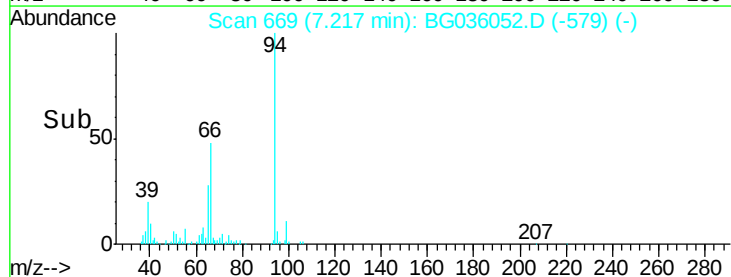
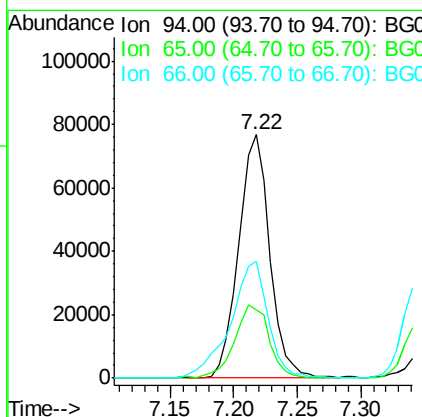
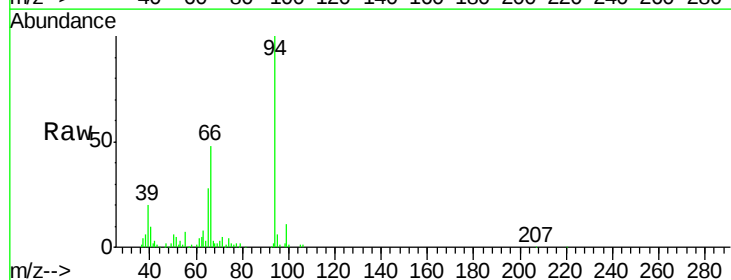
Tgt Ion: 94 Resp: 130834

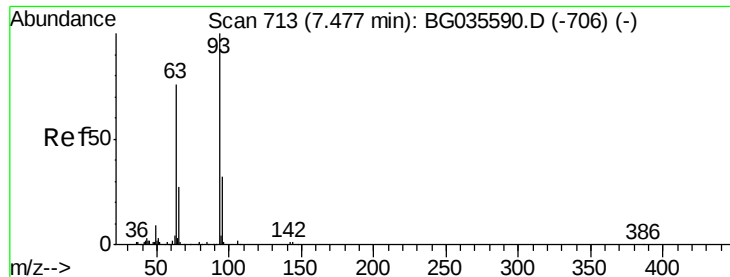
Ion Ratio Lower Upper

94 100

65 28.2 11.9 51.9

66 47.8 22.2 62.2

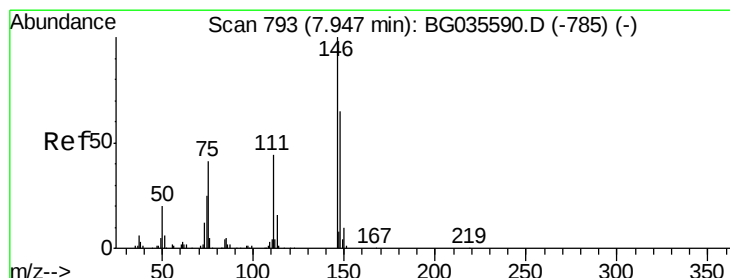
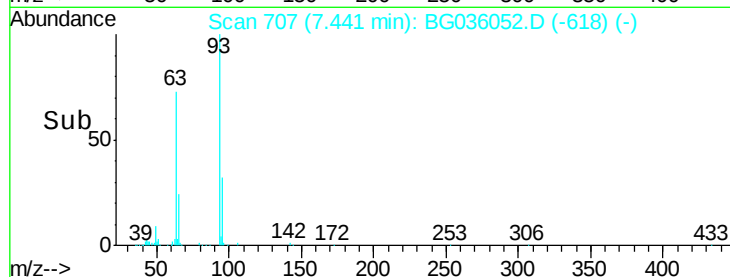
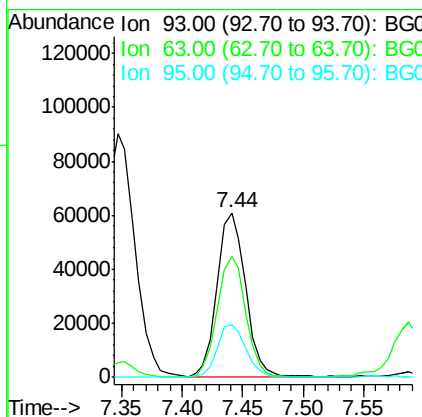
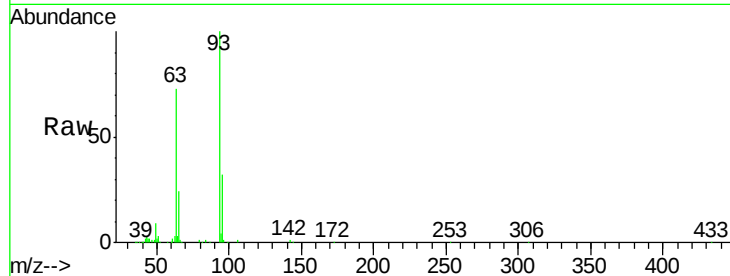




#11  
bis(2-Chloroethyl)ether  
Concen: 37.679 ng  
RT: 7.44 min Scan# 707  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

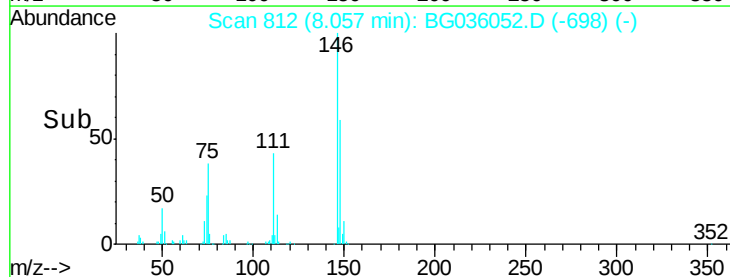
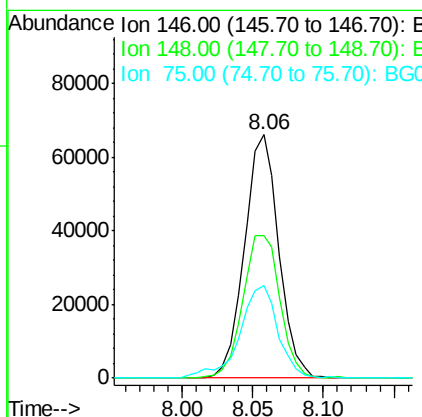
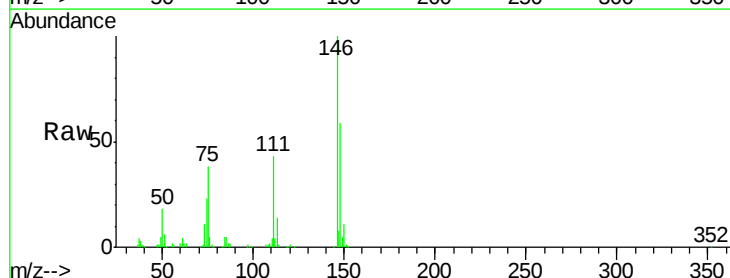
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

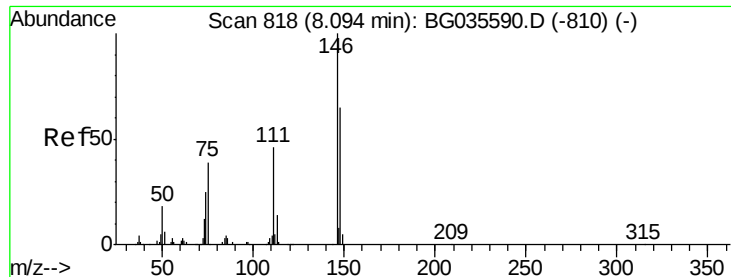
Tgt Ion: 93 Resp: 100201  
Ion Ratio Lower Upper  
93 100  
63 73.1 67.1 107.1  
95 32.0 11.5 51.5



#12  
1,3-Dichlorobenzene  
Concen: 40.686 ng  
RT: 8.06 min Scan# 812  
Delta R.T. 0.14 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Tgt Ion: 146 Resp: 112570  
Ion Ratio Lower Upper  
146 100  
148 58.7 51.4 77.2  
75 38.0 26.6 39.8

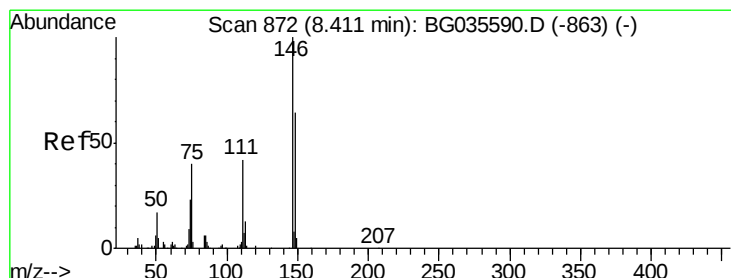
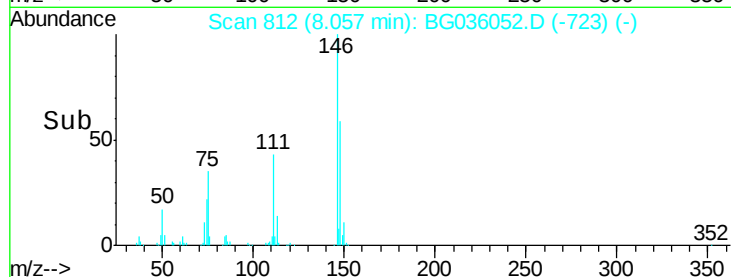
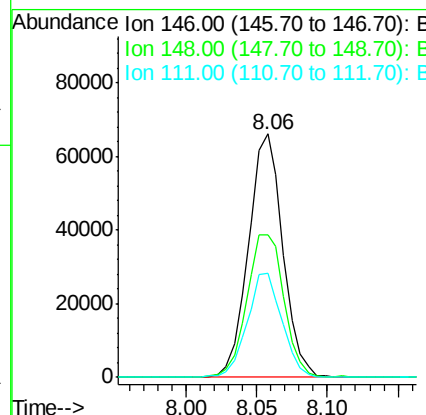
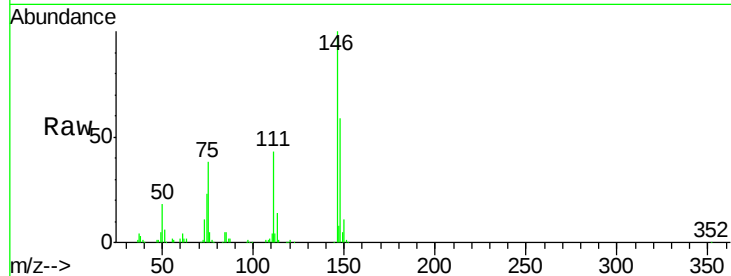




#13  
 1,4-Dichlorobenzene  
 Concen: 40.043 ng  
 RT: 8.06 min Scan# 812  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

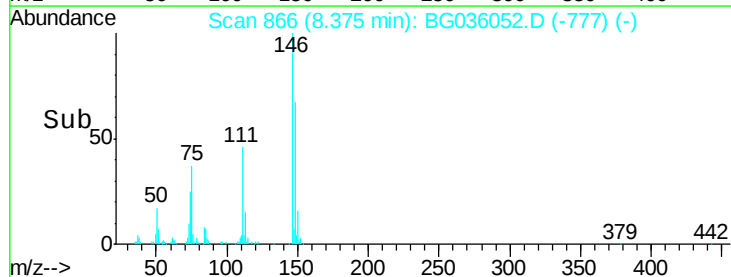
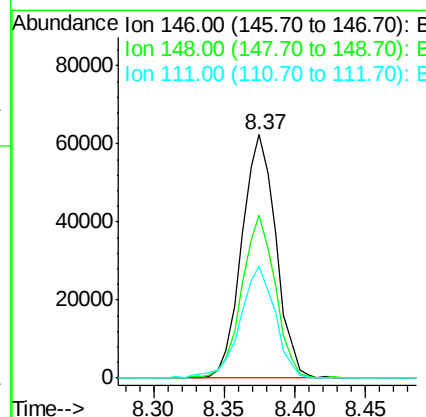
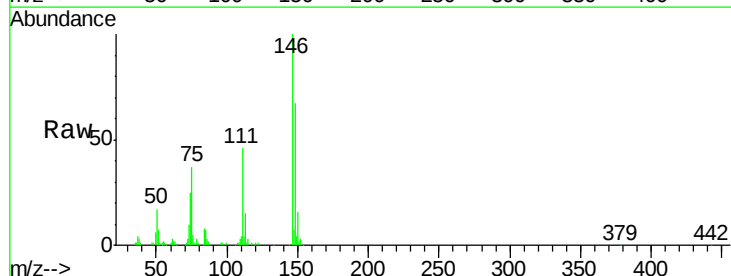
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

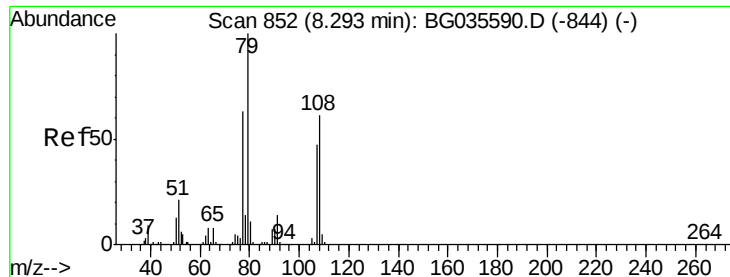
Tgt Ion:146 Resp: 112570  
 Ion Ratio Lower Upper  
 146 100  
 148 58.7 53.7 80.5  
 111 42.8 35.2 52.8



#14  
 1,2-Dichlorobenzene  
 Concen: 39.101 ng  
 RT: 8.37 min Scan# 866  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Tgt Ion:146 Resp: 105598  
 Ion Ratio Lower Upper  
 146 100  
 148 66.9 49.3 73.9  
 111 45.8 34.3 51.5





#15

Benzyl Alcohol

Concen: 36.233 ng

RT: 8.26 min Scan# 847

Delta R.T. -0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

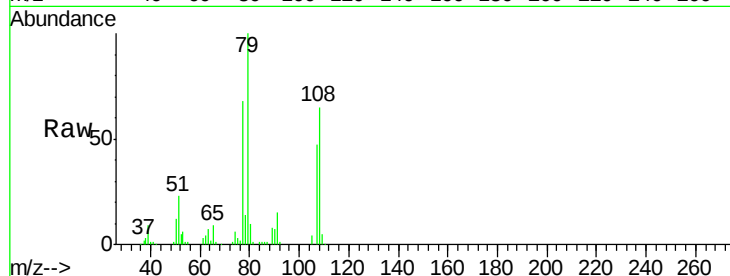
Tgt Ion: 79 Resp: 110591

Ion Ratio Lower Upper

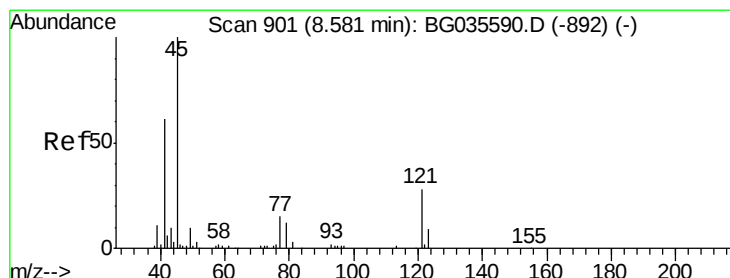
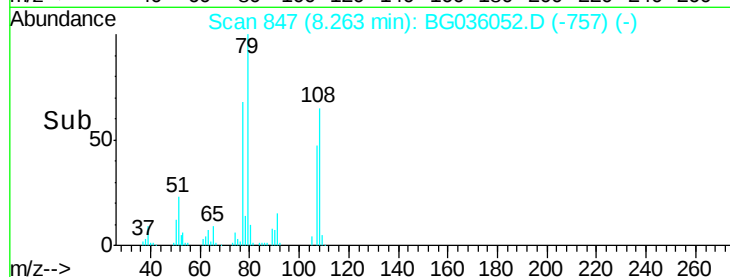
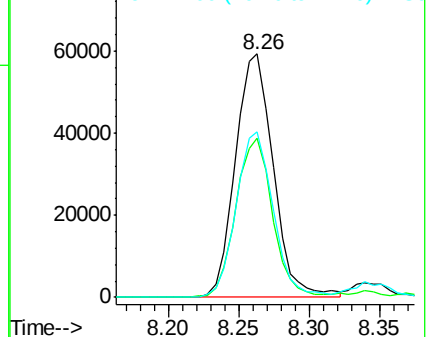
79 100

108 65.3 57.2 85.8

77 68.2 46.1 69.1



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



#16

2,2'-oxybis(1-chloropropane)

Concen: 33.614 ng

RT: 8.54 min Scan# 895

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

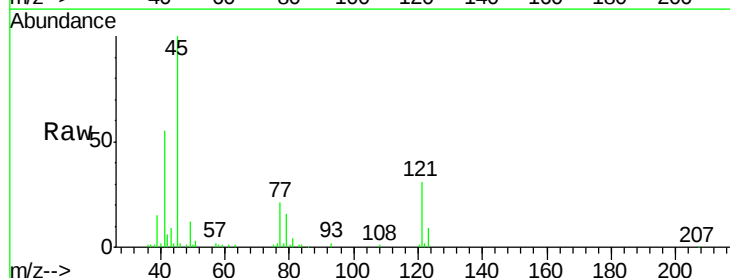
Tgt Ion: 45 Resp: 74943

Ion Ratio Lower Upper

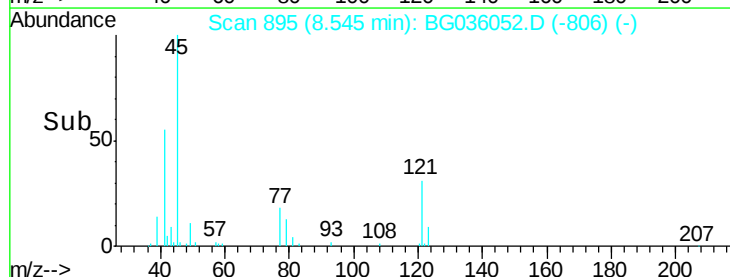
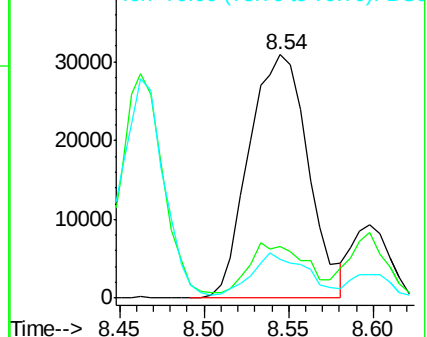
45 100

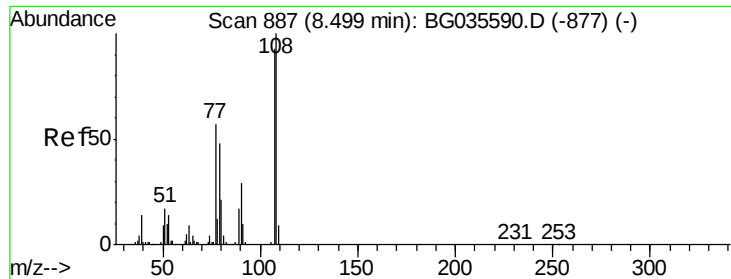
77 21.3 0.0 30.2

79 16.0 0.0 27.9



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

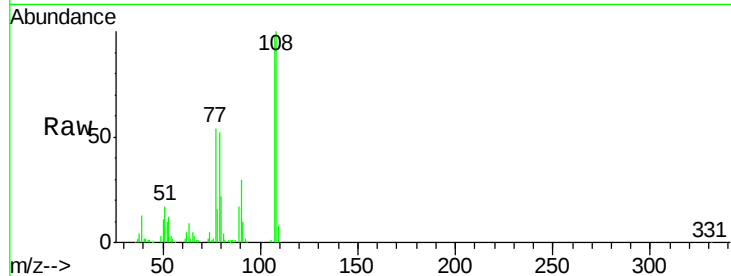




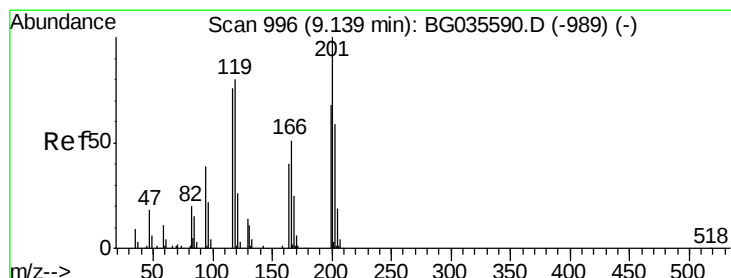
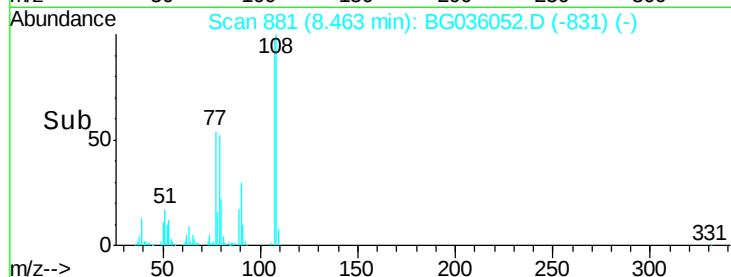
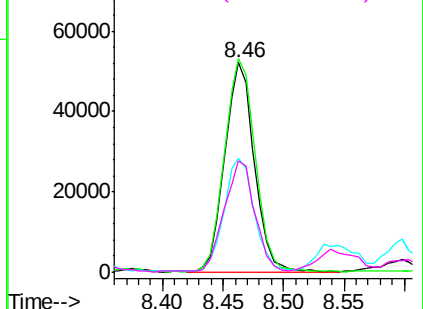
#17  
2-Methylphenol  
Concen: 38.438 ng  
RT: 8.46 min Scan# 881  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tgt Ion:107 Resp: 88743  
Ion Ratio Lower Upper  
107 100  
108 101.8 83.9 125.9  
77 54.5 37.2 55.8  
79 53.3 36.2 54.2

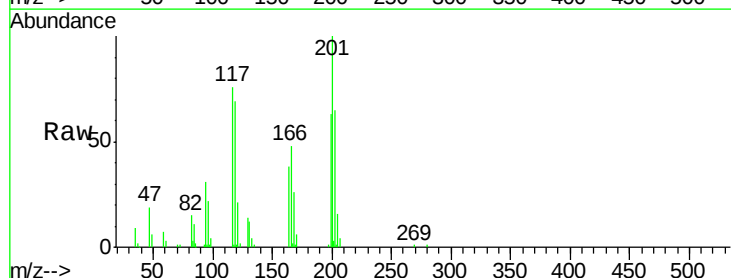


Abundance Ion 107.00 (106.70 to 107.70): E  
Ion 108.00 (107.70 to 108.70): E  
Ion 77.00 (76.70 to 77.70): BGC  
Ion 79.00 (78.70 to 79.70): BGC

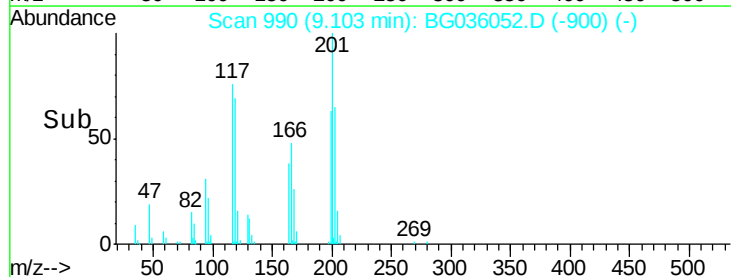
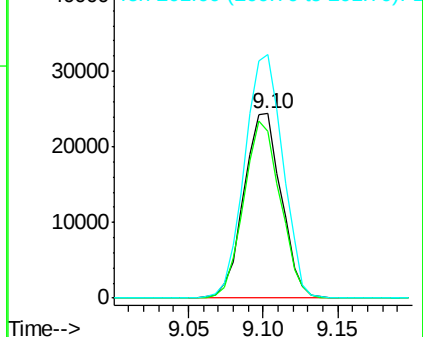


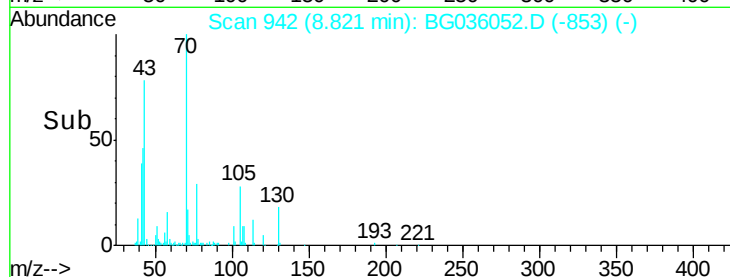
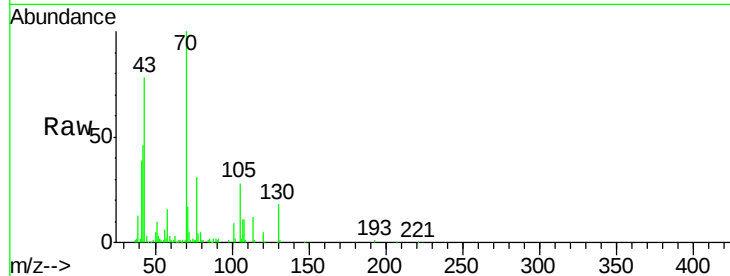
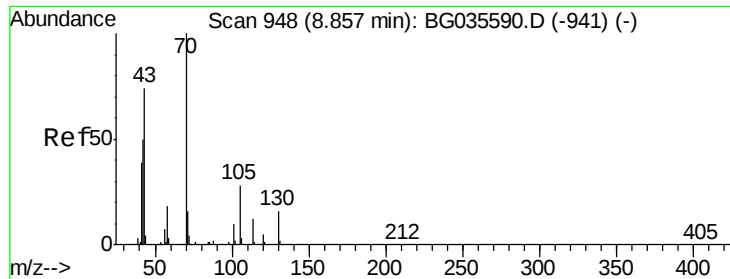
#18  
Hexachloroethane  
Concen: 39.389 ng  
RT: 9.10 min Scan# 990  
Delta R.T. -0.00 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Tgt Ion:117 Resp: 42338  
Ion Ratio Lower Upper  
117 100  
119 90.7 76.7 115.1  
201 131.9 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

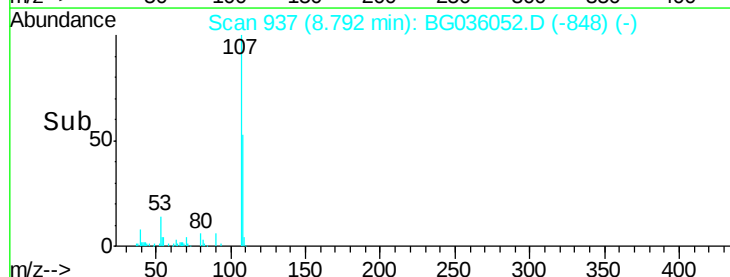
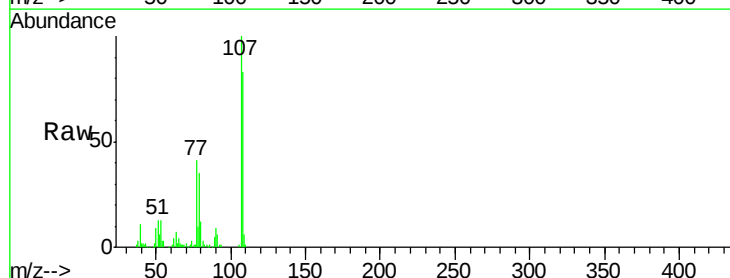
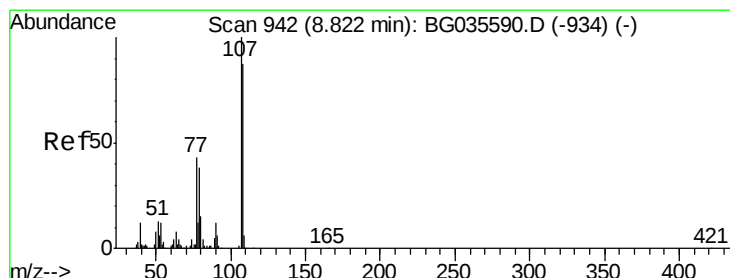
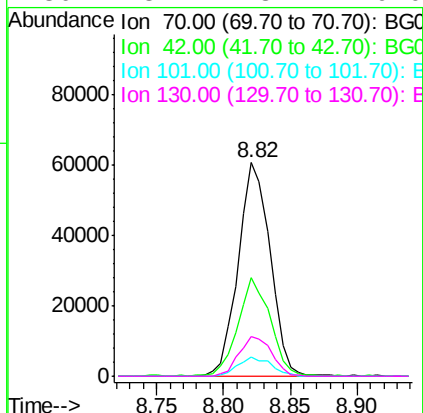




#19  
n-Nitroso-di-n-propylamine  
Concen: 35.525 ng  
RT: 8.82 min Scan# 942  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

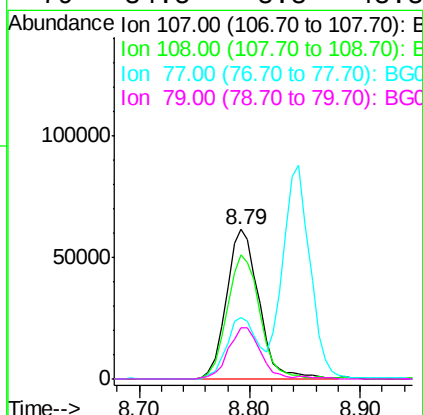
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

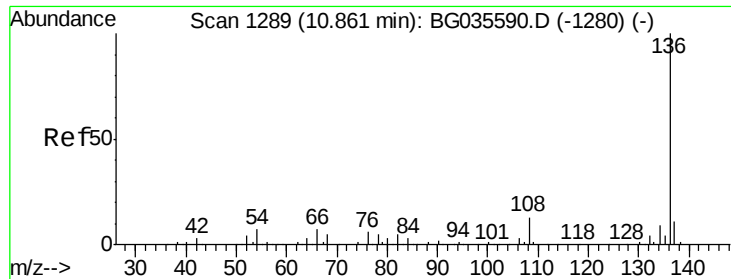
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 70      | 100   |       |       |
| 42      | 46.1  | 49.1  | 73.7# |
| 101     | 8.9   | 8.5   | 12.7  |
| 130     | 18.4  | 13.4  | 20.0  |



#20  
3+4-Methylphenols  
Concen: 39.523 ng  
RT: 8.79 min Scan# 937  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 108     | 82.9  | 61.6  | 101.6 |
| 77      | 41.4  | 13.9  | 53.9  |
| 79      | 34.5  | 8.8   | 48.8  |

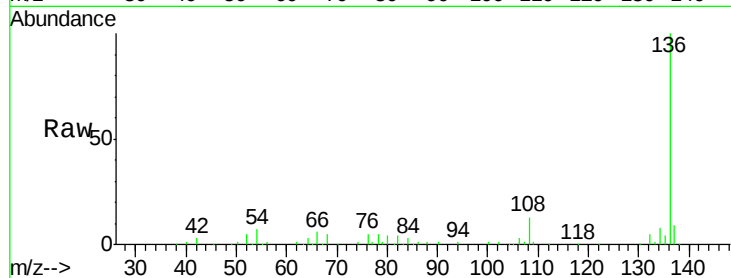




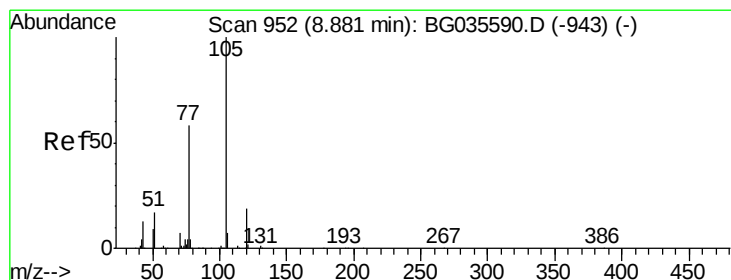
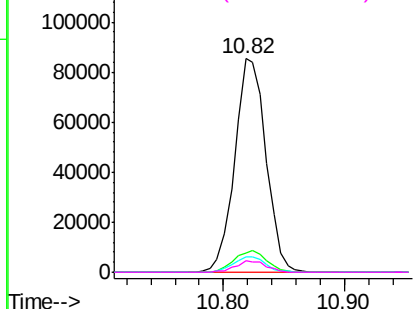
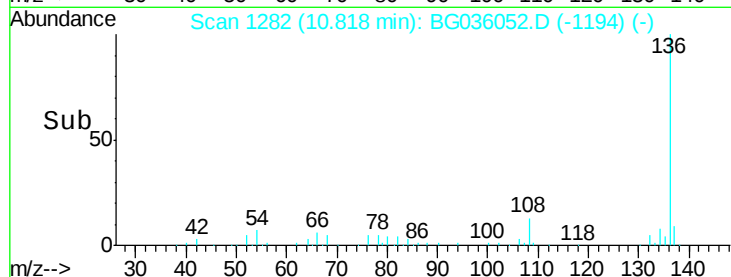
#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.82 min Scan# 1282  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 153844 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 9.2   | 9.2   | 13.8#  |
| 54       | 7.0   | 10.3  | 15.5#  |
| 68       | 5.3   | 4.5   | 6.7    |

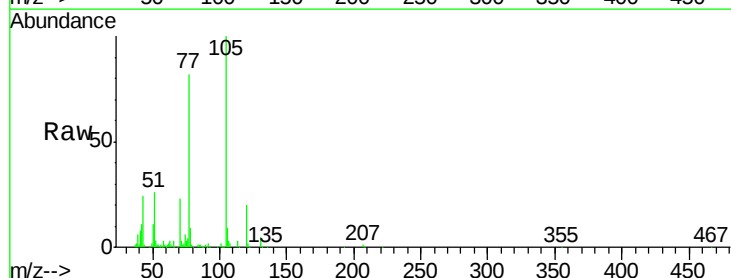


Abundance Ion 136.00 (135.70 to 136.70): E  
Ion 137.00 (136.70 to 137.70): E  
Ion 54.00 (53.70 to 54.70): BGC  
Ion 68.00 (67.70 to 68.70): BGC

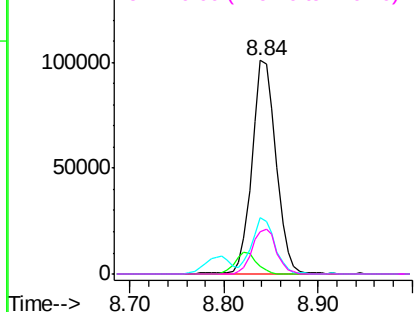
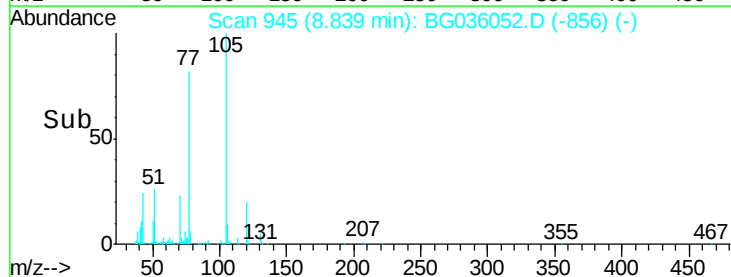


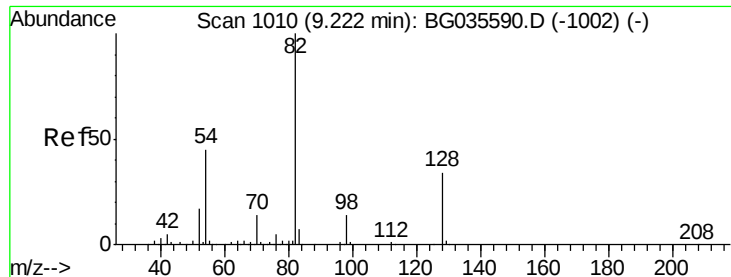
#22  
Acetophenone  
Concen: 37.460 ng  
RT: 8.84 min Scan# 945  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 105   | Resp: | 179213 |
| Ion      | Ratio | Lower | Upper  |
| 105      | 100   |       |        |
| 71       | 3.4   | 3.0   | 4.4    |
| 51       | 26.4  | 26.1  | 39.1   |
| 120      | 19.8  | 17.4  | 26.2   |



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

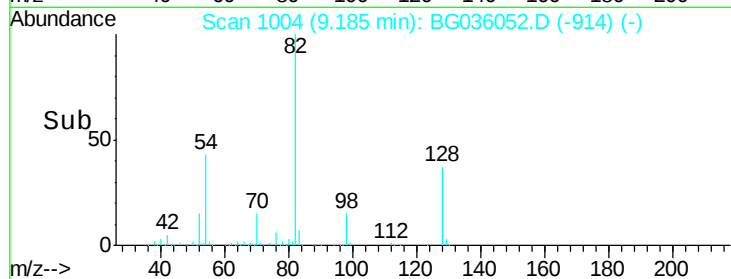
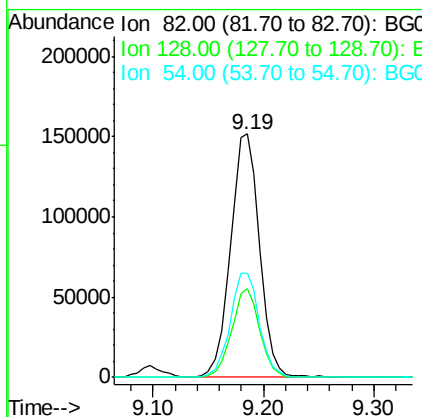
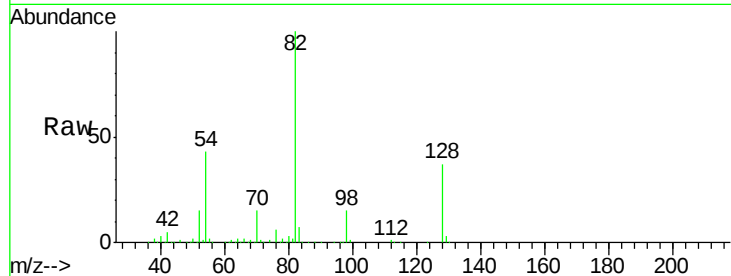




#23  
 Nitrobenzene-d5  
 Concen: 75.795 ng  
 RT: 9.19 min Scan# 1004  
 Delta R.T. -0.00 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

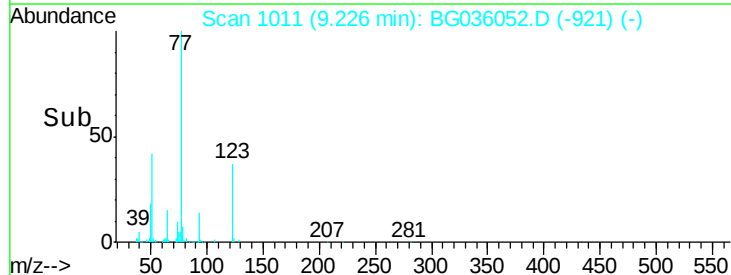
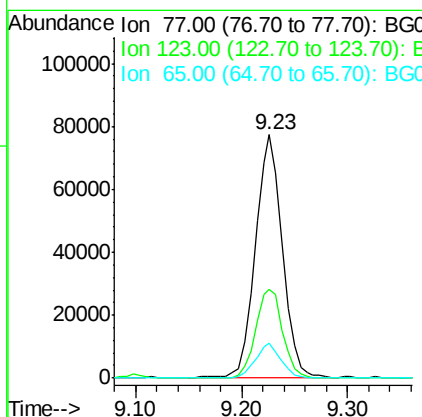
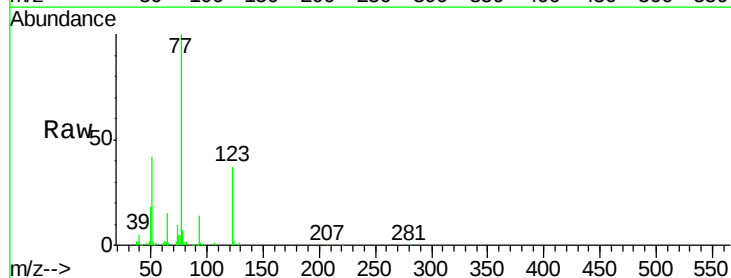
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion: 82 Resp: 279130  
 Ion Ratio Lower Upper  
 82 100  
 128 36.6 29.7 44.5  
 54 42.9 43.1 64.7#



#24  
 Nitrobenzene  
 Concen: 37.174 ng  
 RT: 9.23 min Scan# 1011  
 Delta R.T. -0.00 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Tgt Ion: 77 Resp: 137679  
 Ion Ratio Lower Upper  
 77 100  
 123 36.6 33.0 49.6  
 65 14.5 13.0 19.6

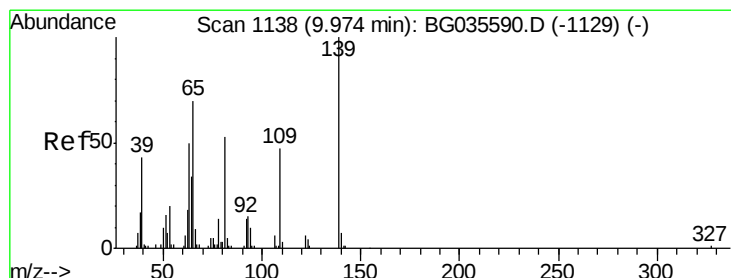
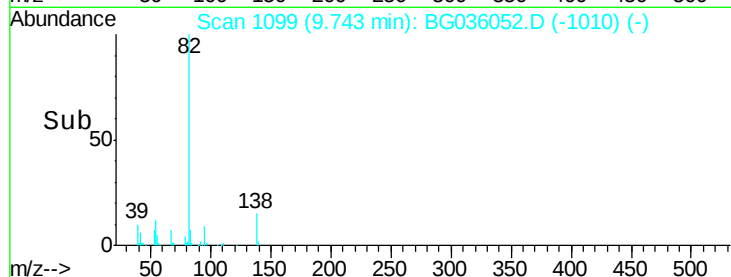
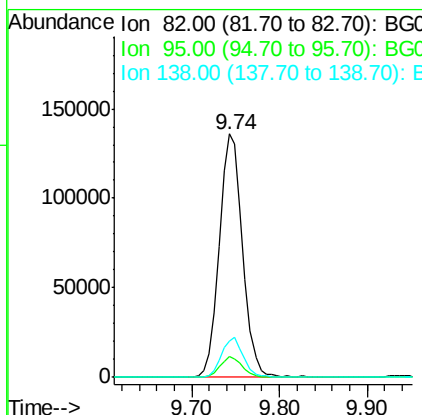
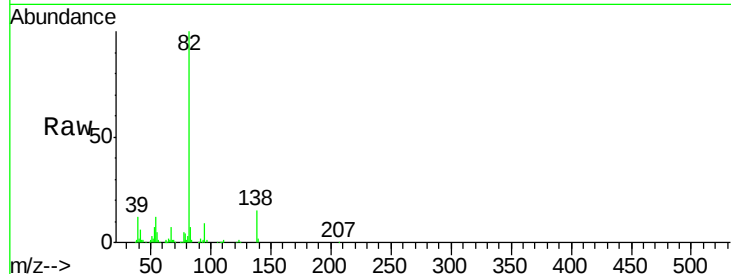




#25  
Isophorone  
Concen: 36.436 ng  
RT: 9.74 min Scan# 1099  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

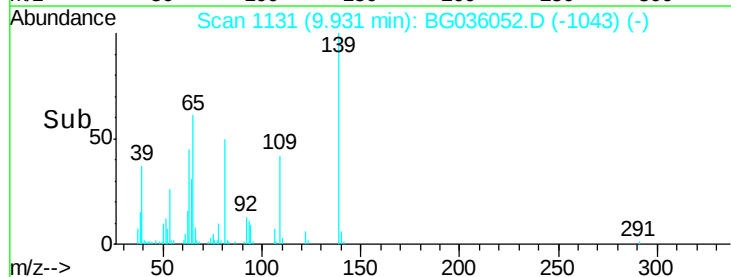
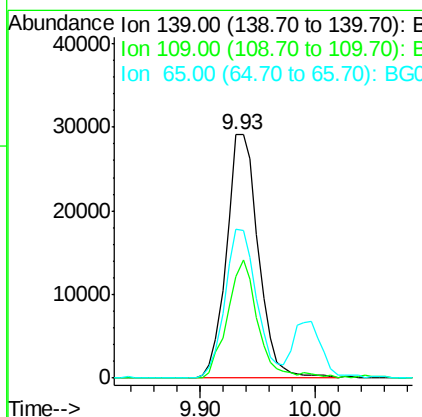
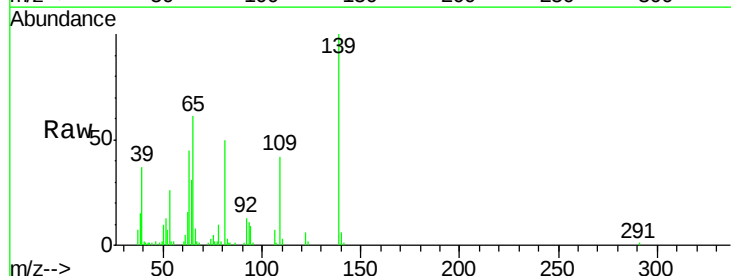
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

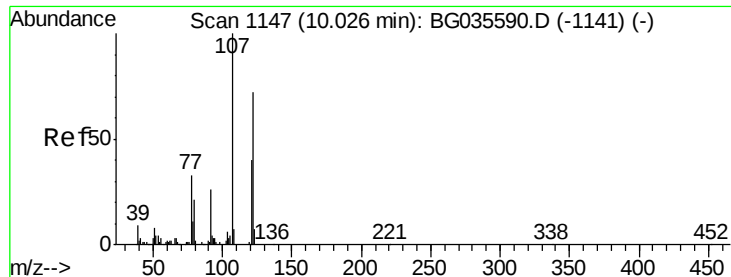
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 82      | 100   |       |       |
| 95      | 8.8   | 6.2   | 9.2   |
| 138     | 15.1  | 12.1  | 18.1  |



#26  
2-Nitrophenol  
Concen: 42.303 ng  
RT: 9.93 min Scan# 1131  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 139     | 100   |       |       |
| 109     | 41.9  | 24.2  | 36.2# |
| 65      | 61.2  | 47.4  | 71.0  |

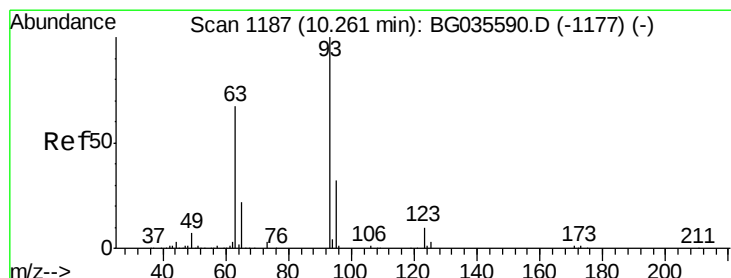
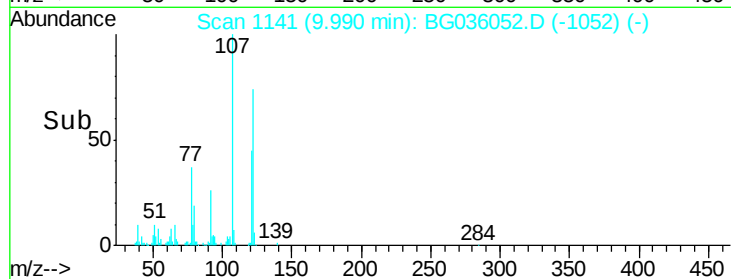
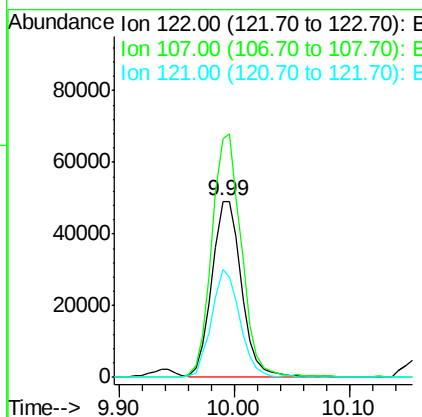
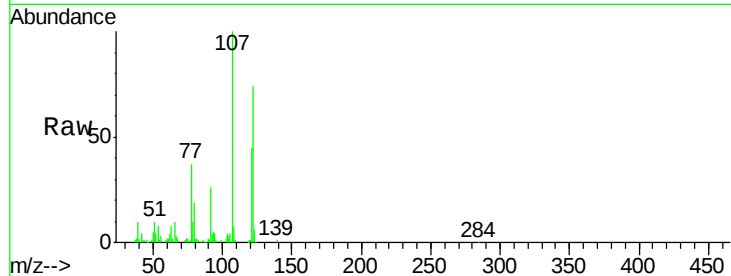




#27  
2,4-Dimethylphenol  
Concen: 39.488 ng  
RT: 9.99 min Scan# 1141  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

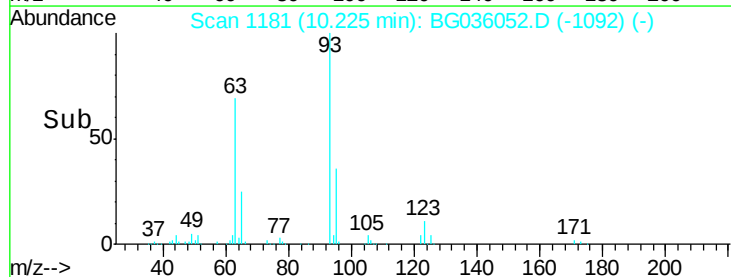
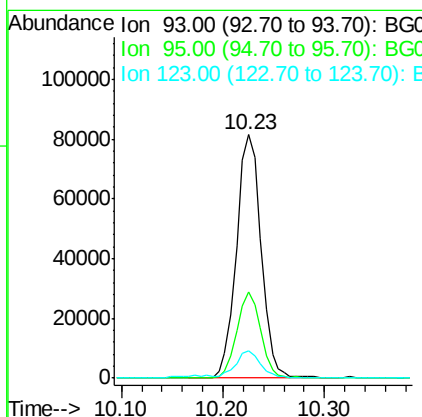
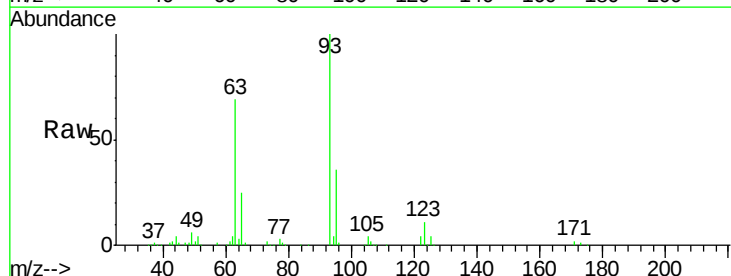
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

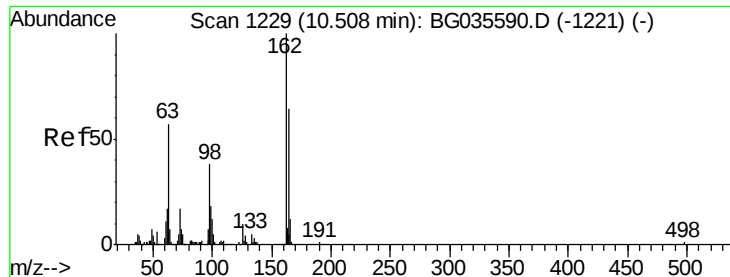
Tgt Ion:122 Resp: 87922  
Ion Ratio Lower Upper  
122 100  
107 135.1 100.2 150.2  
121 61.4 44.4 66.6



#28  
bis(2-Chloroethoxy)methane  
Concen: 36.608 ng  
RT: 10.23 min Scan# 1181  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Tgt Ion: 93 Resp: 137901  
Ion Ratio Lower Upper  
93 100  
95 35.5 24.3 36.5  
123 11.2 8.4 12.6

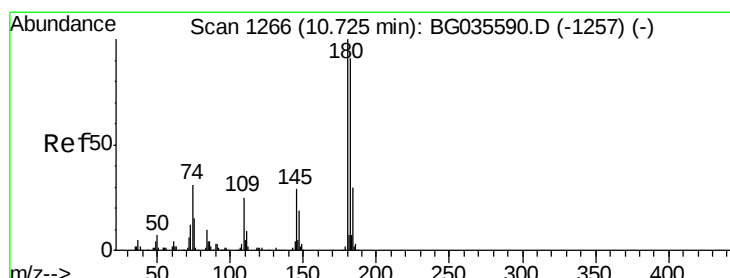
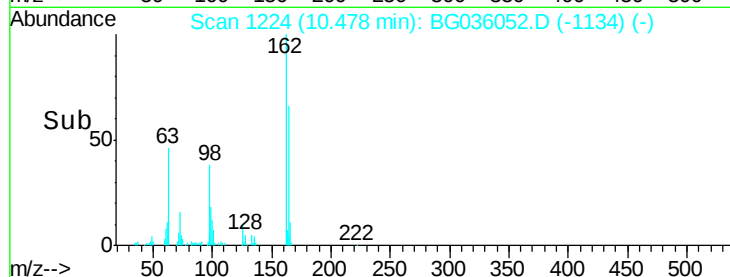
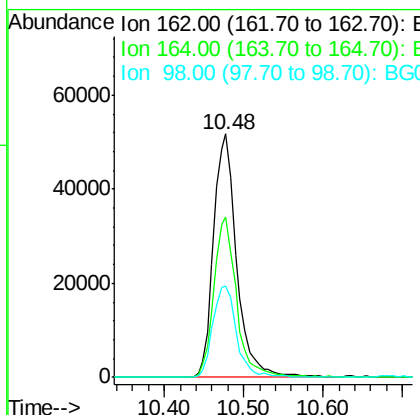
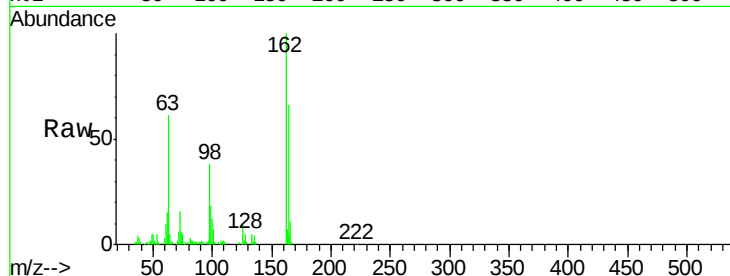




#29  
 2,4-Dichlorophenol  
 Concen: 41.088 ng  
 RT: 10.48 min Scan# 1224  
 Delta R.T. -0.00 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

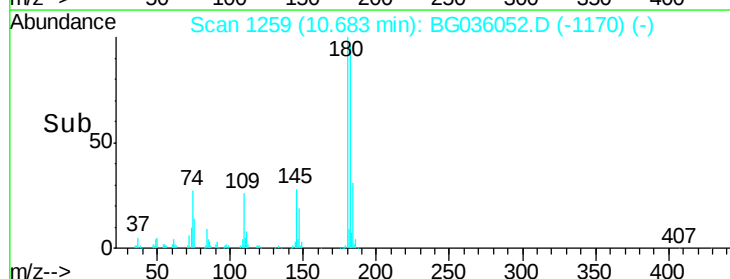
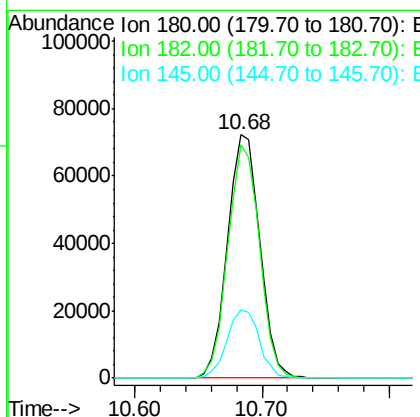
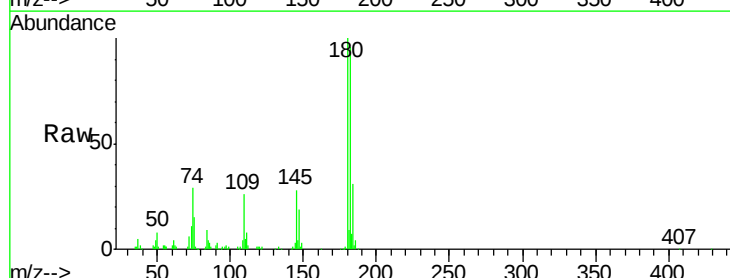
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:162 Resp: 104430  
 Ion Ratio Lower Upper  
 162 100  
 164 65.7 48.0 88.0  
 98 37.7 21.1 61.1



#30  
 1,2,4-Trichlorobenzene  
 Concen: 40.842 ng  
 RT: 10.68 min Scan# 1259  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Tgt Ion:180 Resp: 127287  
 Ion Ratio Lower Upper  
 180 100  
 182 96.0 77.5 116.3  
 145 28.0 23.4 35.2

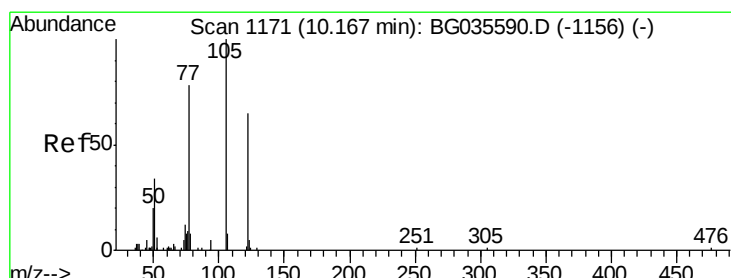
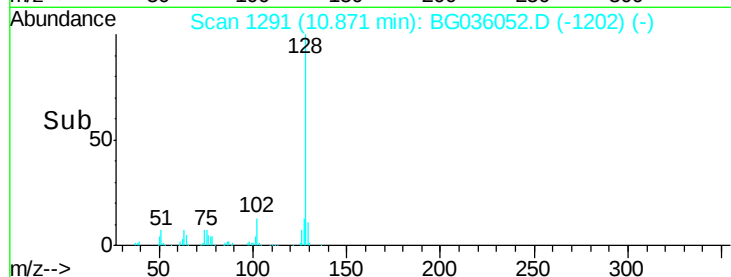
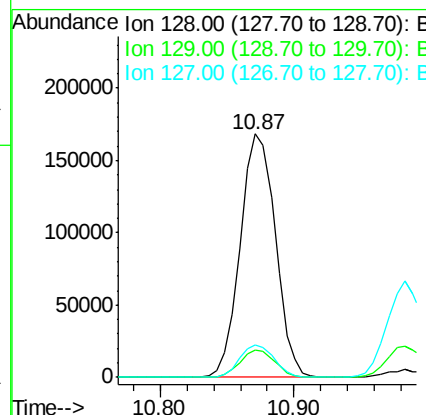
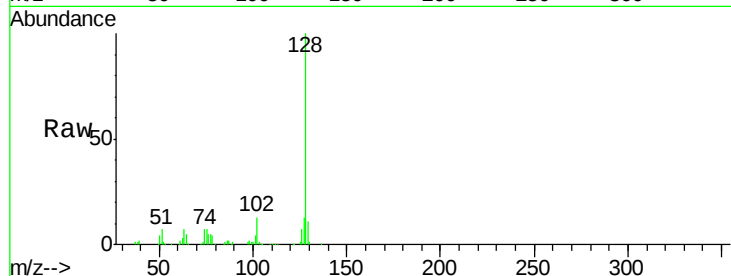




#31  
Naphthalene  
Concen: 38.410 ng  
RT: 10.87 min Scan# 1291  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

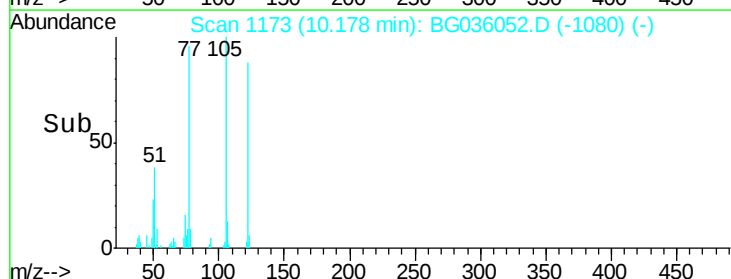
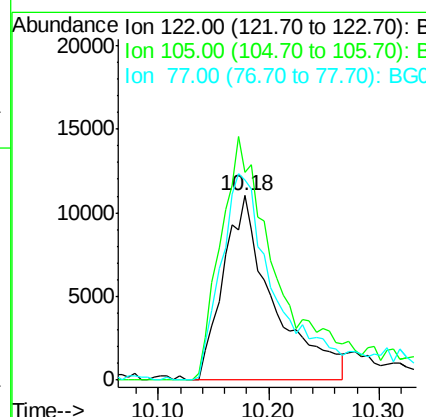
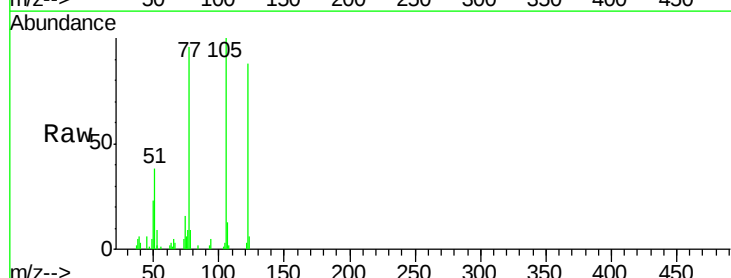
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

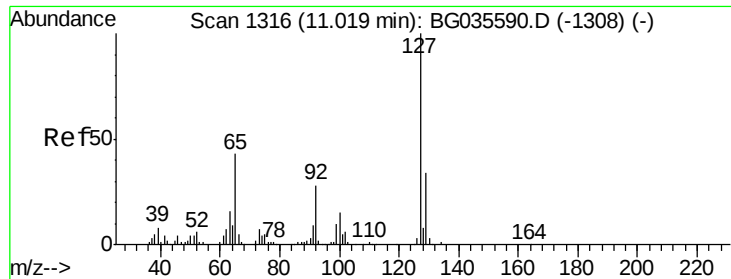
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 128     | 100   |       |       |
| 129     | 11.0  | 8.6   | 12.8  |
| 127     | 13.3  | 11.6  | 17.4  |



#32  
Benzoic acid  
Concen: 23.377 ng  
RT: 10.18 min Scan# 1173  
Delta R.T. 0.02 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

| Tgt Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 122     | 100   |       |        |
| 105     | 113.0 | 123.5 | 163.5# |
| 77      | 108.8 | 85.7  | 125.7  |

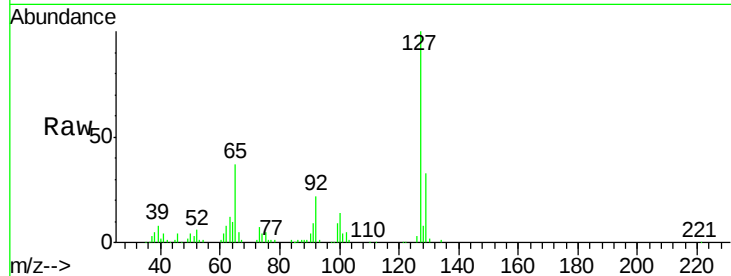




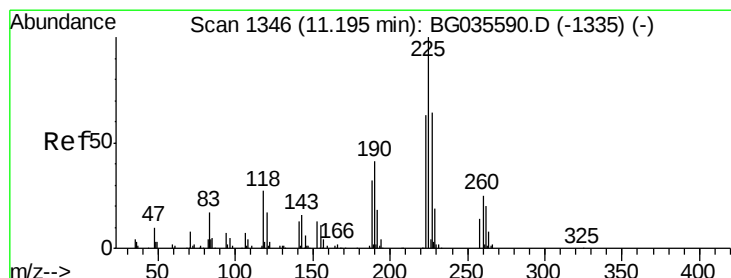
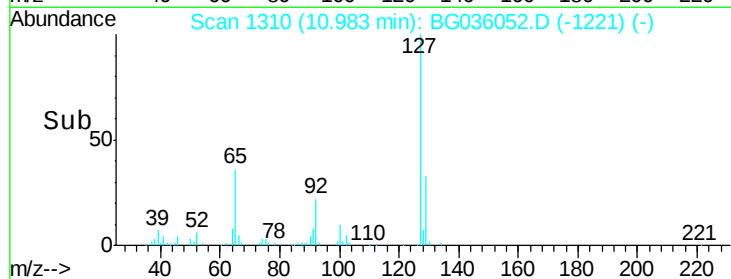
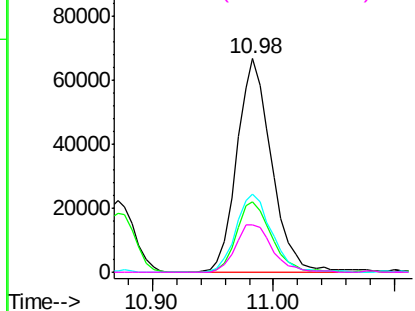
#33  
4-Chloroaniline  
Concen: 37.967 ng  
RT: 10.98 min Scan# 1310  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 127   | Resp: | 132610 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 32.7  | 24.0  | 36.0   |
| 65       | 36.5  | 27.0  | 40.4   |
| 92       | 22.1  | 16.6  | 25.0   |

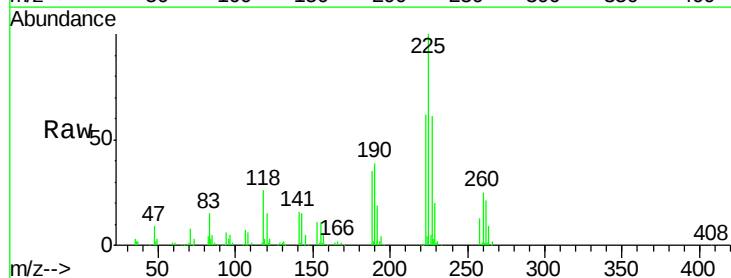


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BG  
Ion 92.00 (91.70 to 92.70): BG

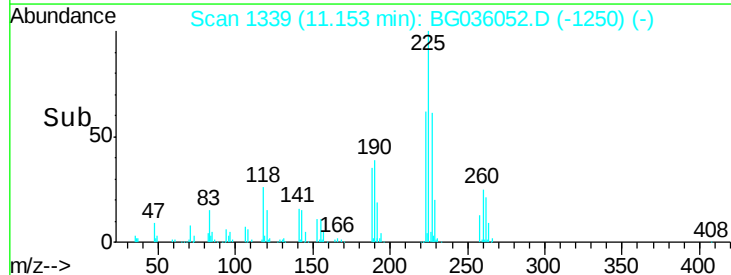
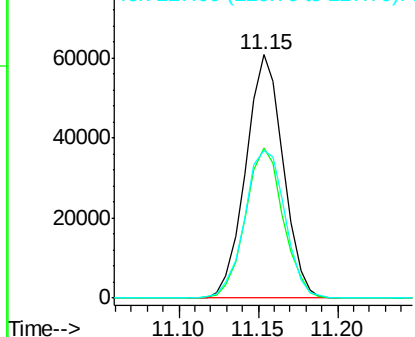


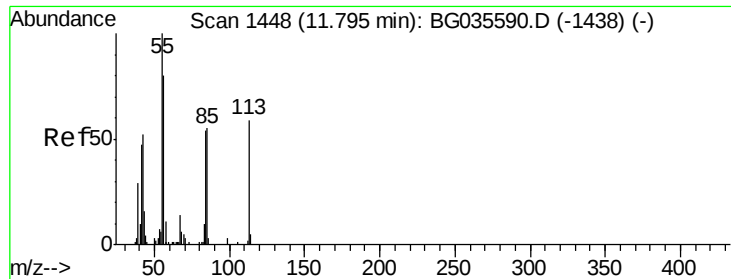
#34  
Hexachlorobutadiene  
Concen: 41.050 ng  
RT: 11.15 min Scan# 1339  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 99763 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 61.5  | 49.7  | 74.5  |
| 227      | 60.6  | 48.1  | 72.1  |



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





#35

Caprolactam

Concen: 37.579 ng

RT: 11.78 min Scan# 1445

Delta R.T. 0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

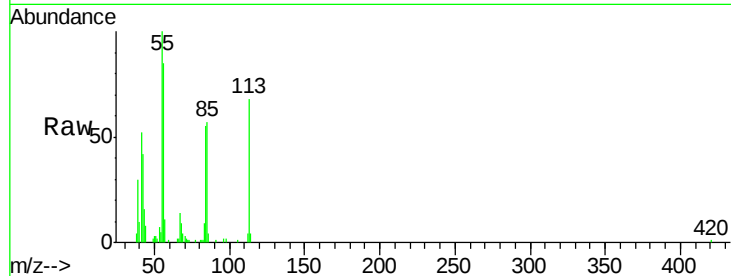
Tgt Ion:113 Resp: 40988

Ion Ratio Lower Upper

113 100

55 146.9 186.9 226.9#

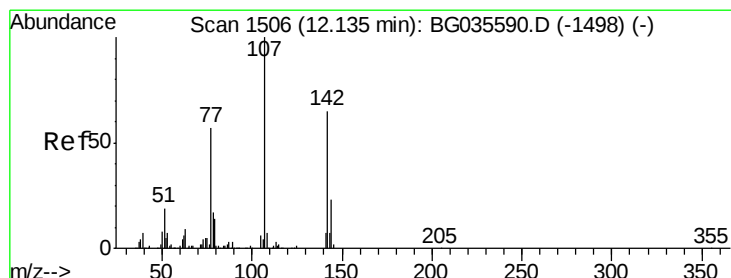
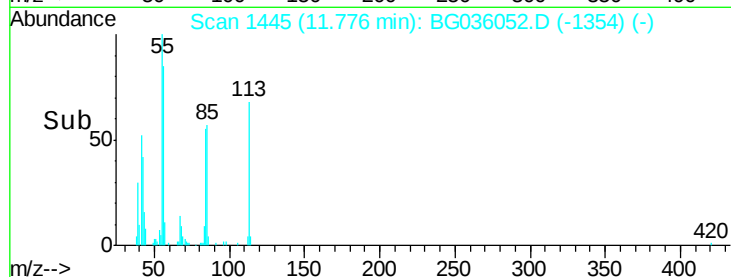
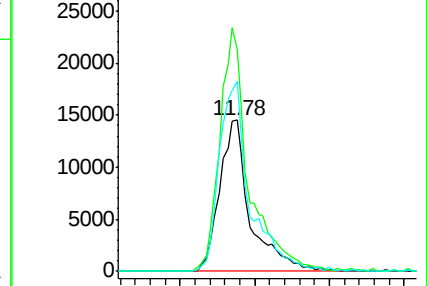
56 125.4 130.9 170.9#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC



#36

4-Chloro-3-methylphenol

Concen: 39.815 ng

RT: 12.10 min Scan# 1501

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

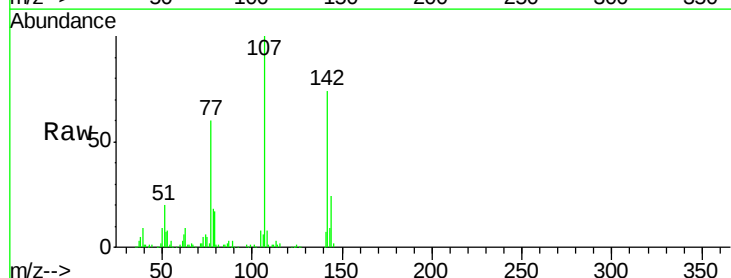
Tgt Ion:107 Resp: 135641

Ion Ratio Lower Upper

107 100

144 23.6 18.2 27.4

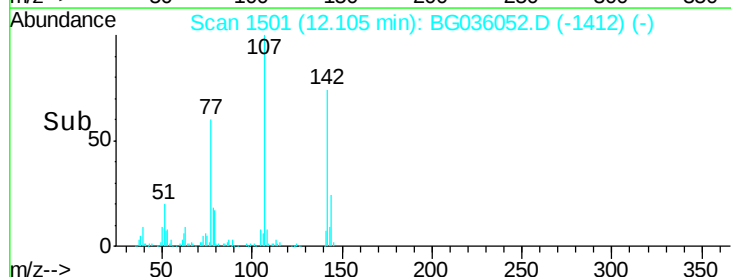
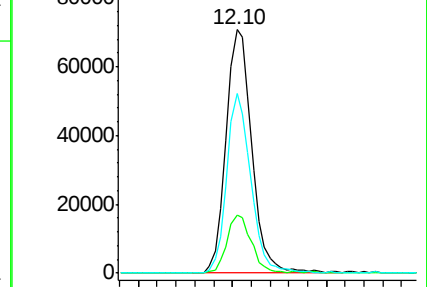
142 73.6 59.0 88.4

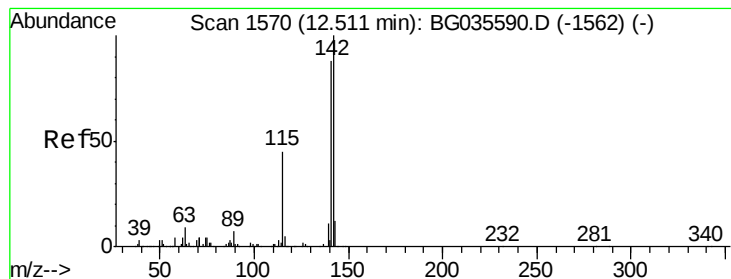


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#37

2-Methylnaphthalene

Concen: 39.784 ng

RT: 12.47 min Scan# 1564

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

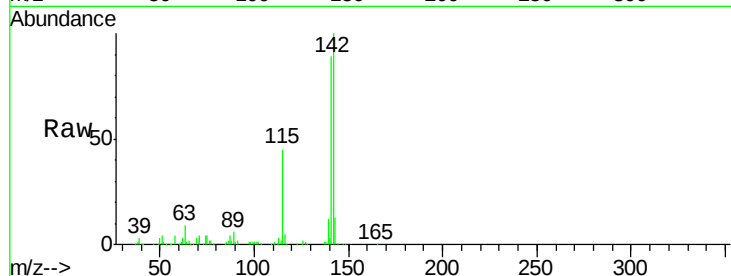
Tgt Ion:142 Resp: 237526

Ion Ratio Lower Upper

142 100

141 88.8 67.1 100.7

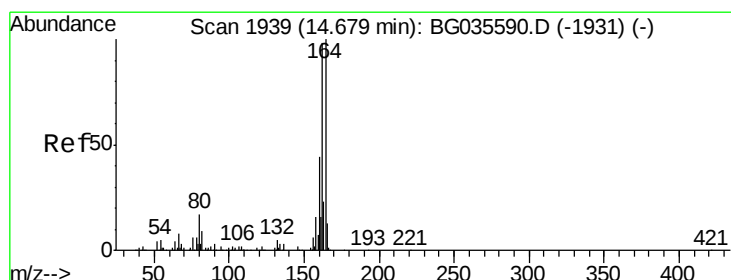
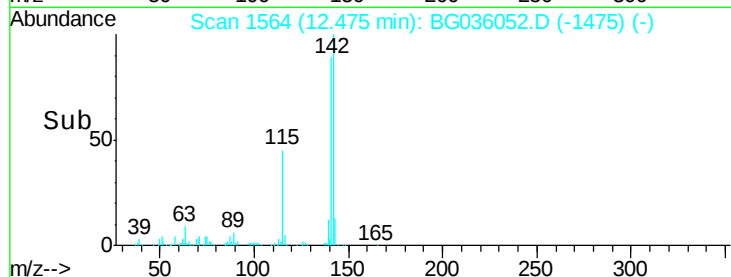
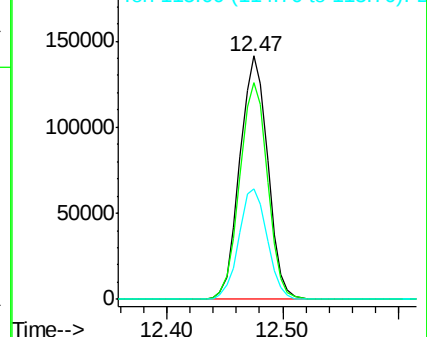
115 45.5 30.7 46.1



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.64 min Scan# 1933

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

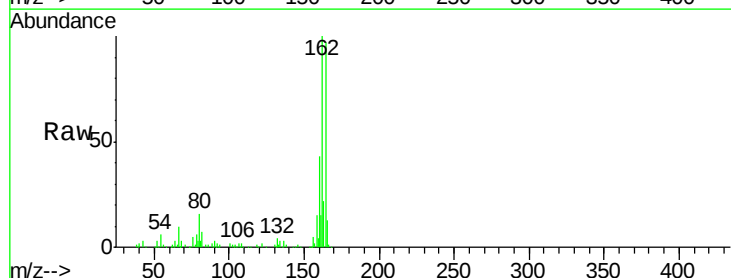
Tgt Ion:164 Resp: 113669

Ion Ratio Lower Upper

164 100

162 102.6 78.8 118.2

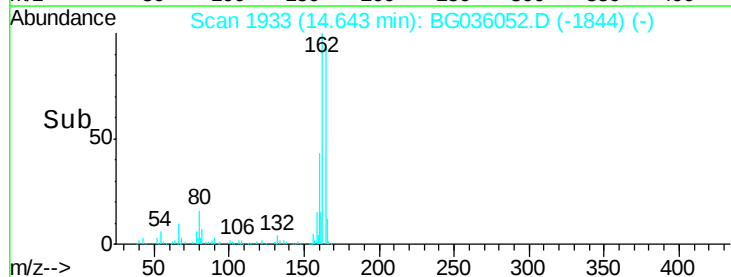
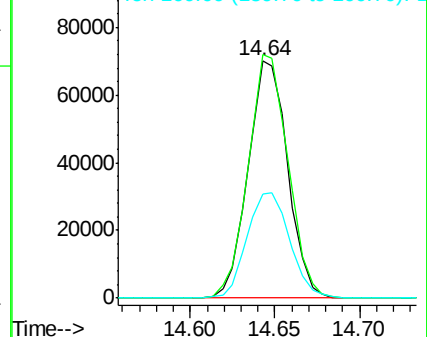
160 44.0 35.4 53.0

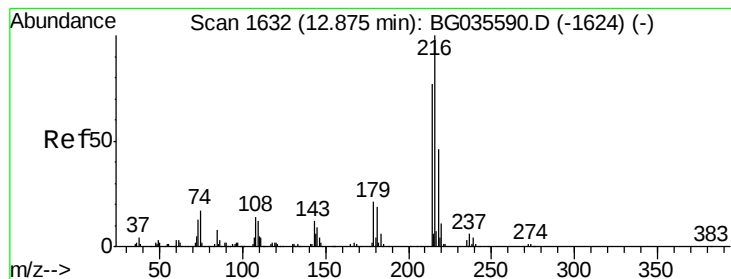


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E





#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.845 ng

RT: 12.84 min Scan# 1626

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

Tgt Ion:216 Resp: 166654

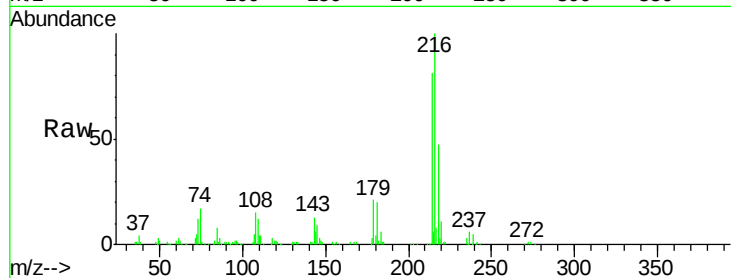
Ion Ratio Lower Upper

216 100

214 80.1 63.0 94.4

179 21.4 17.0 25.6

108 14.9 12.8 19.2

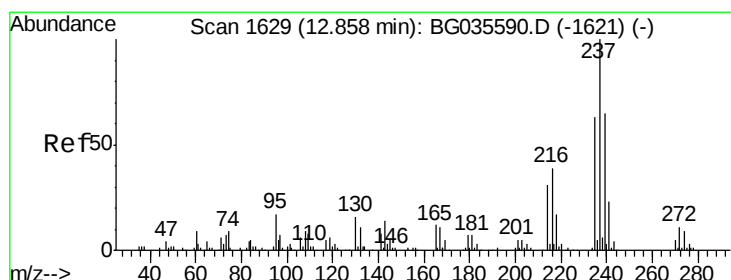
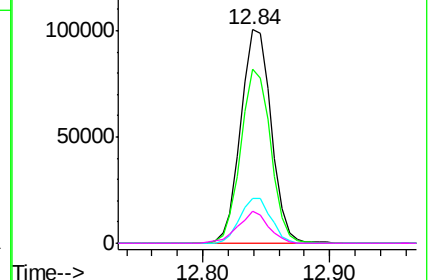
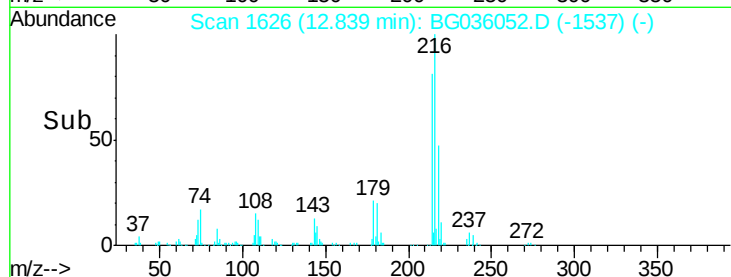


Abundance Ion 216.00 (215.70 to 216.70): E

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: 35.763 ng

RT: 12.82 min Scan# 1623

Delta R.T. -0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

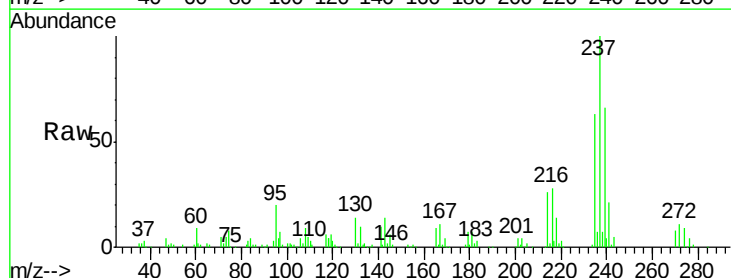
Tgt Ion:237 Resp: 80466

Ion Ratio Lower Upper

237 100

235 62.9 50.4 90.4

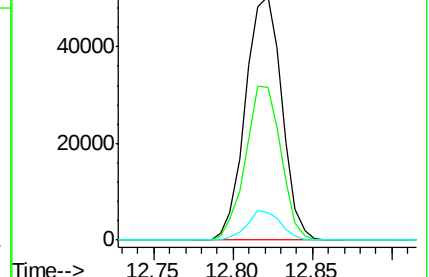
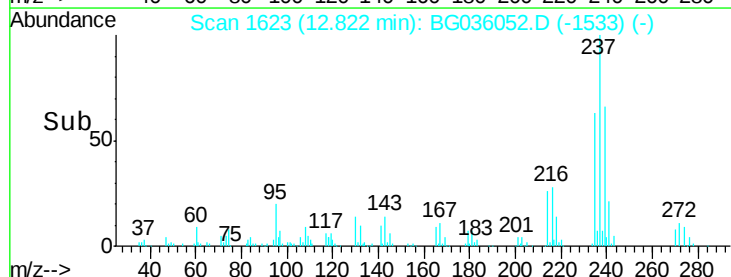
272 11.3 0.0 31.8



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

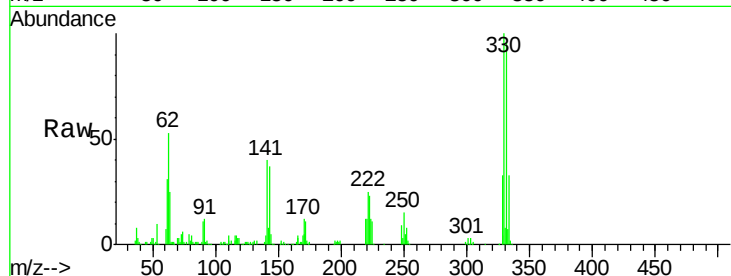




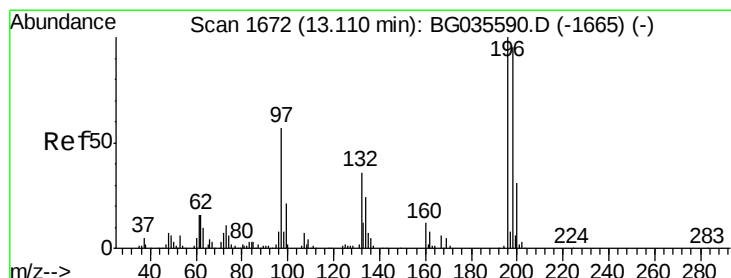
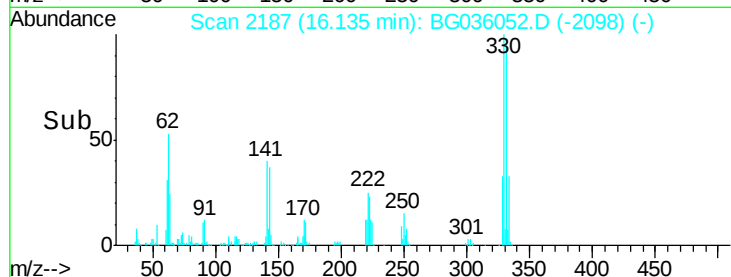
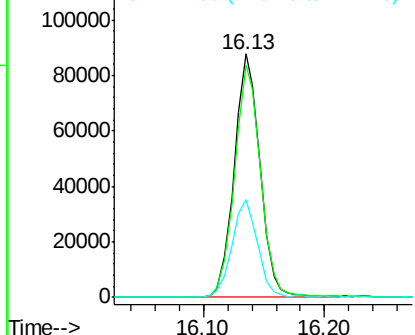
#41  
 2,4,6-Tribromophenol  
 Concen: 87.069 ng  
 RT: 16.13 min Scan# 2187  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDC040

Tgt Ion:330 Resp: 130449  
 Ion Ratio Lower Upper  
 330 100  
 332 96.2 77.0 115.6  
 141 40.4 25.2 37.8#

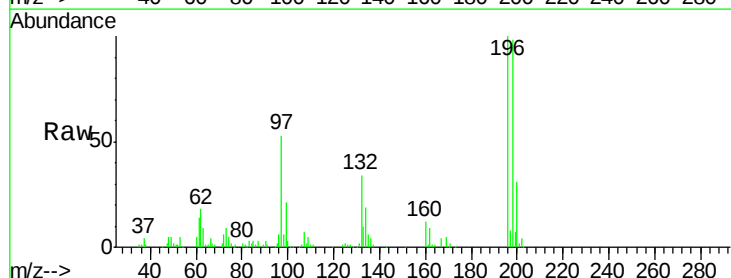


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

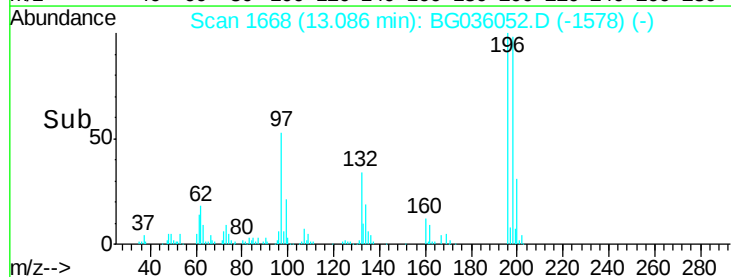
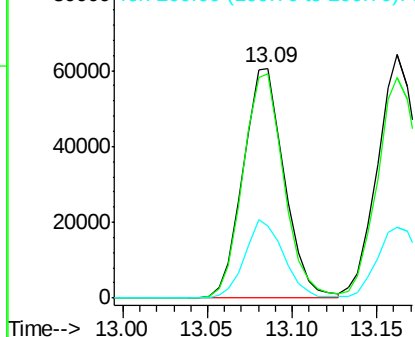


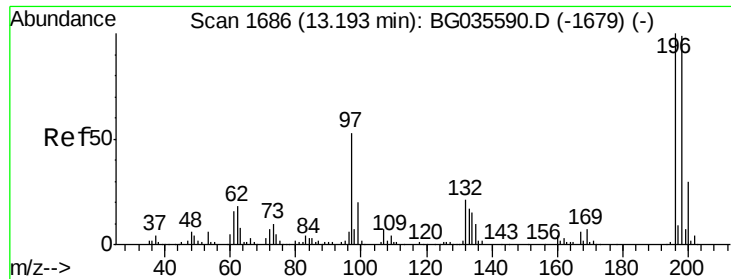
#42  
 2,4,6-Trichlorophenol  
 Concen: 41.008 ng  
 RT: 13.09 min Scan# 1668  
 Delta R.T. -0.00 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Tgt Ion:196 Resp: 102888  
 Ion Ratio Lower Upper  
 196 100  
 198 97.6 78.2 117.2  
 200 31.2 24.6 36.8



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

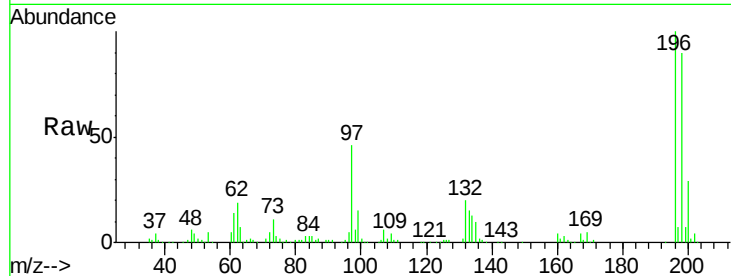




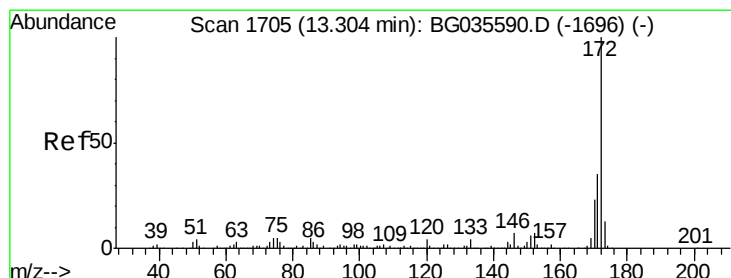
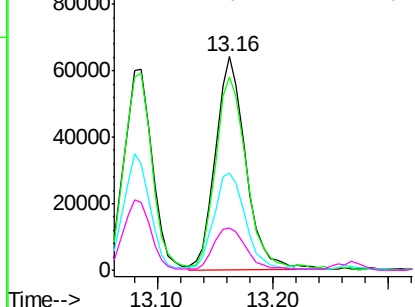
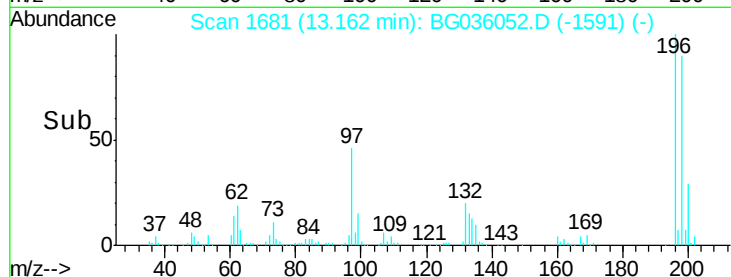
#43  
 2,4,5-Trichlorophenol  
 Concen: 41.154 ng  
 RT: 13.16 min Scan# 1681  
 Delta R.T. -0.00 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 196   | Resp: | 115510 |
| Ion      | Ratio | Lower | Upper  |
| 196      | 100   |       |        |
| 198      | 90.5  | 76.2  | 114.4  |
| 97       | 45.7  | 38.7  | 58.1   |
| 132      | 19.9  | 20.2  | 30.2#  |

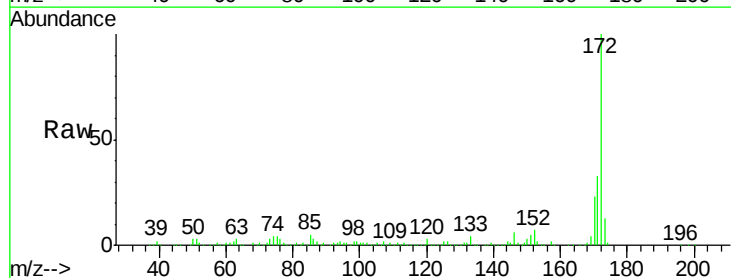


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BG  
 Ion 132.00 (131.70 to 132.70): E

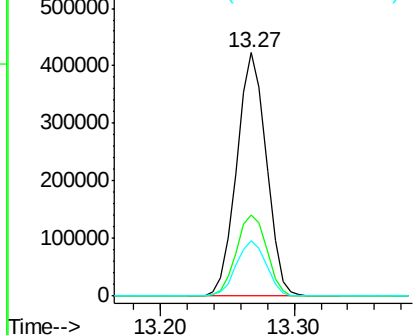
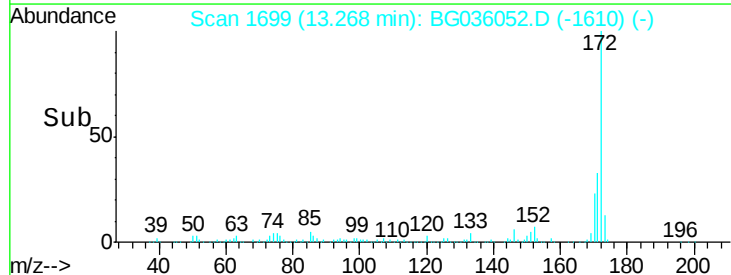


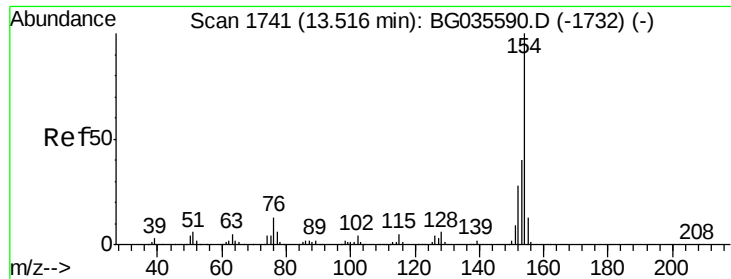
#44  
 2-Fluorobiphenyl  
 Concen: 76.707 ng  
 RT: 13.27 min Scan# 1699  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 172   | Resp: | 650810 |
| Ion      | Ratio | Lower | Upper  |
| 172      | 100   |       |        |
| 171      | 33.3  | 30.0  | 45.0   |
| 170      | 23.0  | 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

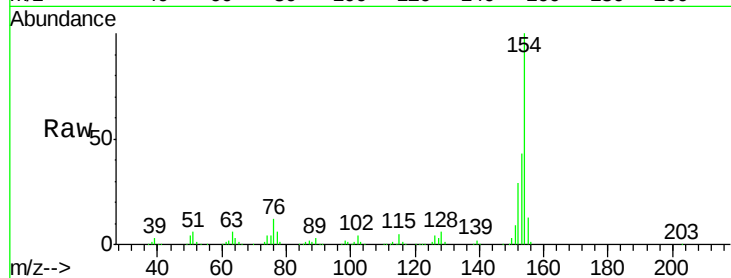




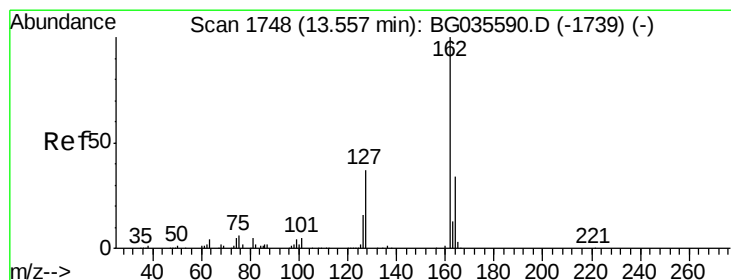
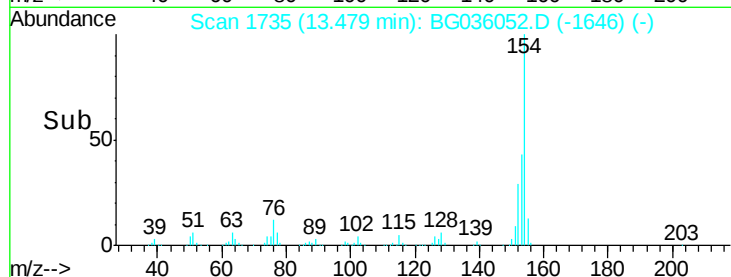
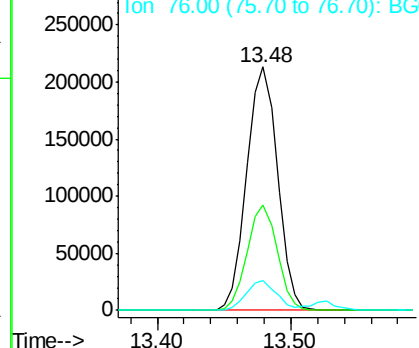
#45  
 1,1'-Biphenyl  
 Concen: 38.530 ng  
 RT: 13.48 min Scan# 1735  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTCCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 154   | Resp: | 339553 |
| Ion      | Ratio | Lower | Upper  |
| 154      | 100   |       |        |
| 153      | 43.0  | 19.8  | 59.8   |
| 76       | 12.2  | 0.0   | 31.9   |

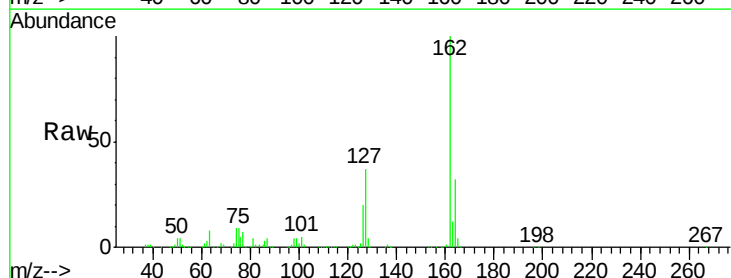


Abundance Ion 154.00 (153.70 to 154.70): E  
 Ion 153.00 (152.70 to 153.70): E  
 Ion 76.00 (75.70 to 76.70): BGC

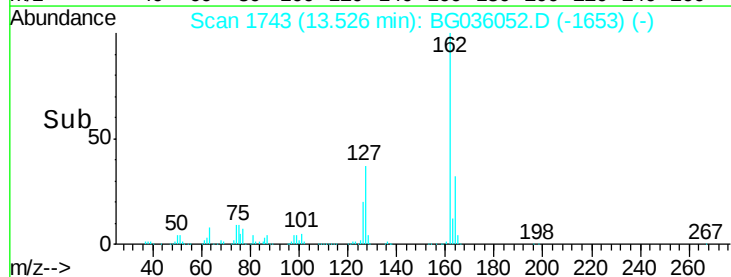
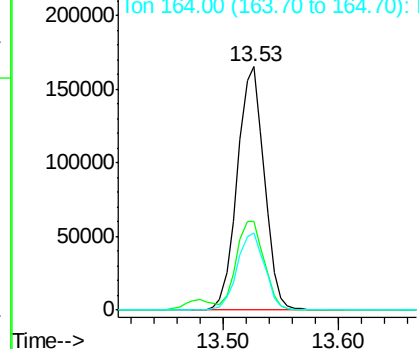


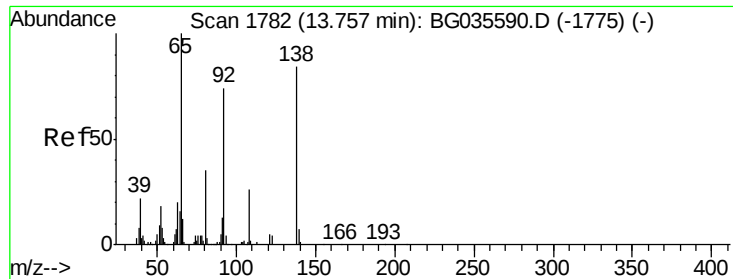
#46  
 2-Chloronaphthalene  
 Concen: 39.028 ng  
 RT: 13.53 min Scan# 1743  
 Delta R.T. -0.00 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 162   | Resp: | 267531 |
| Ion      | Ratio | Lower | Upper  |
| 162      | 100   |       |        |
| 127      | 36.5  | 30.7  | 46.1   |
| 164      | 31.7  | 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

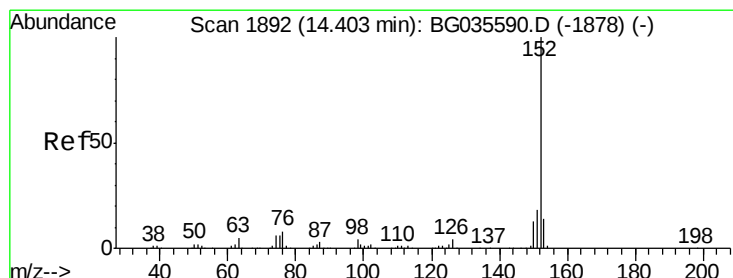
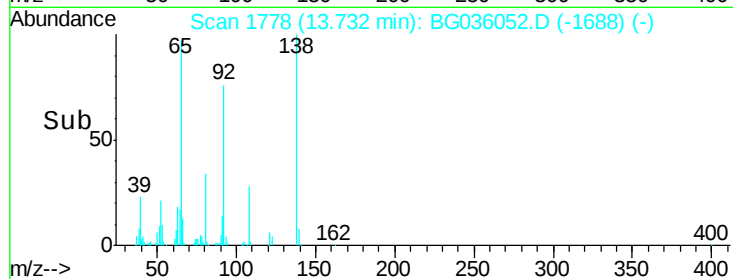
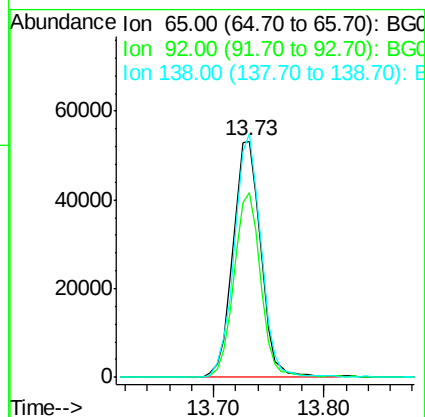
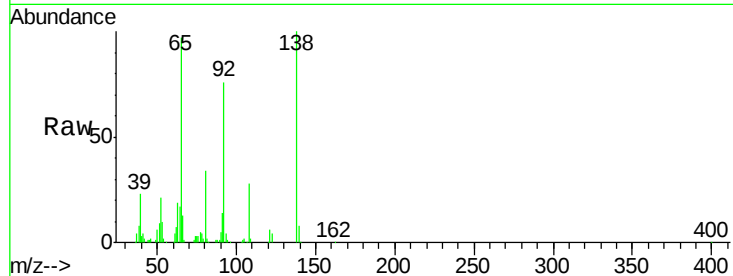




#47  
2-Nitroaniline  
Concen: 39.153 ng  
RT: 13.73 min Scan# 1778  
Delta R.T. -0.00 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

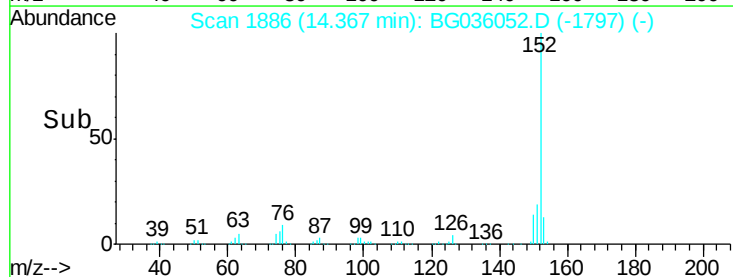
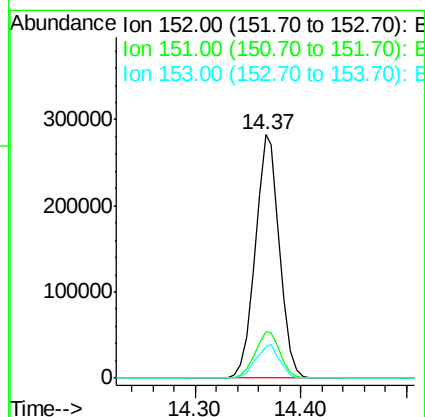
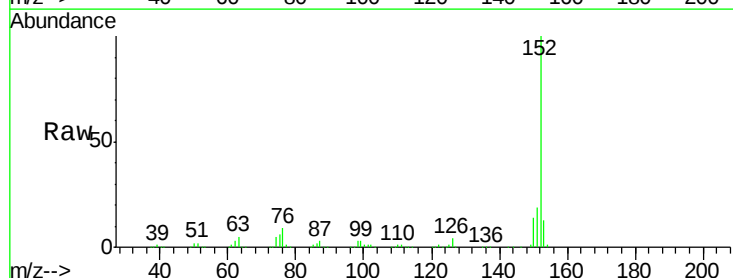
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

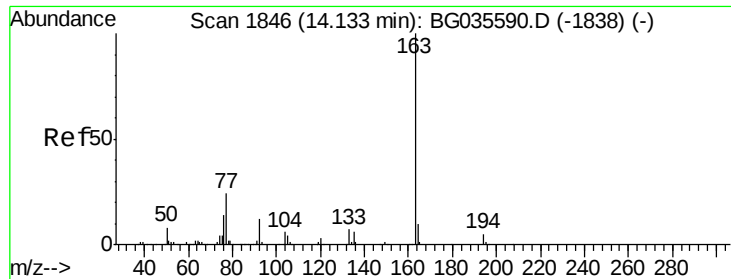
Tgt Ion: 65 Resp: 94885  
Ion Ratio Lower Upper  
65 100  
92 78.2 54.6 82.0  
138 103.1 72.9 109.3



#48  
Acenaphthylene  
Concen: 39.175 ng  
RT: 14.37 min Scan# 1886  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Tgt Ion: 152 Resp: 449840  
Ion Ratio Lower Upper  
152 100  
151 19.3 17.2 25.8  
153 13.0 10.2 15.4





#49

Dimethylphthalate

Concen: 39.120 ng

RT: 14.10 min Scan# 1841

Delta R.T. -0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

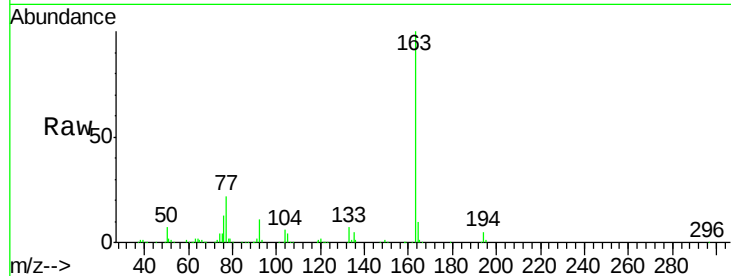
Tgt Ion:163 Resp: 389604

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.2

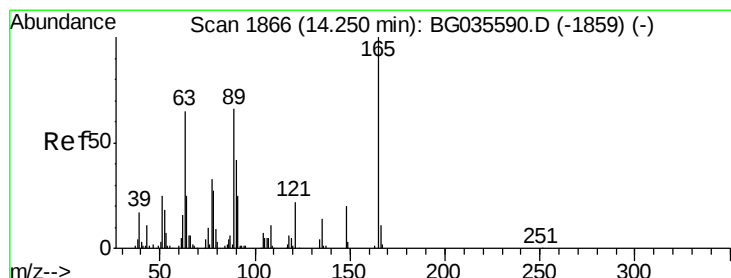
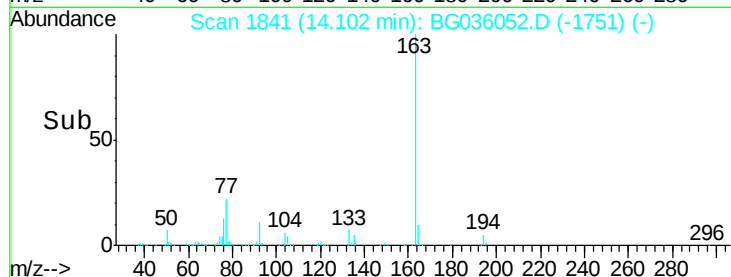
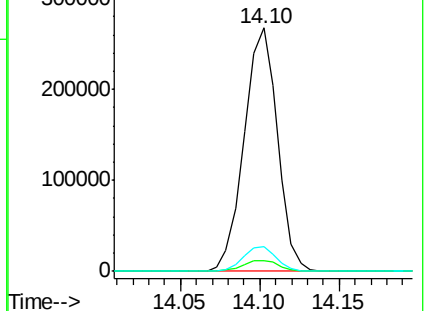
164 10.3 8.2 12.4



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: 41.865 ng

RT: 14.22 min Scan# 1861

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

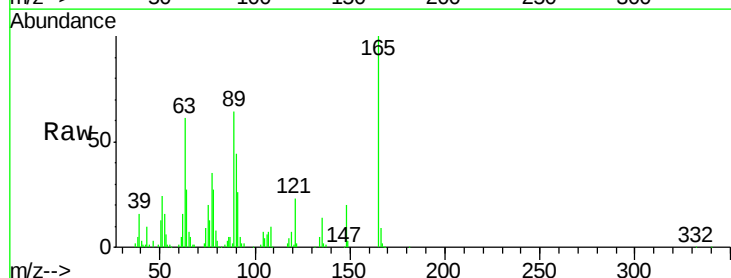
Tgt Ion:165 Resp: 84903

Ion Ratio Lower Upper

165 100

63 61.0 52.7 79.1

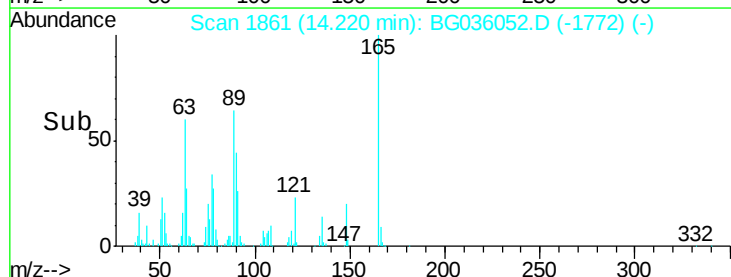
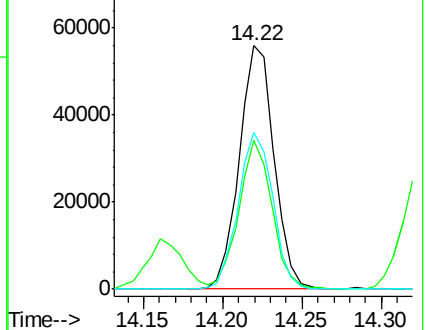
89 64.1 49.2 73.8

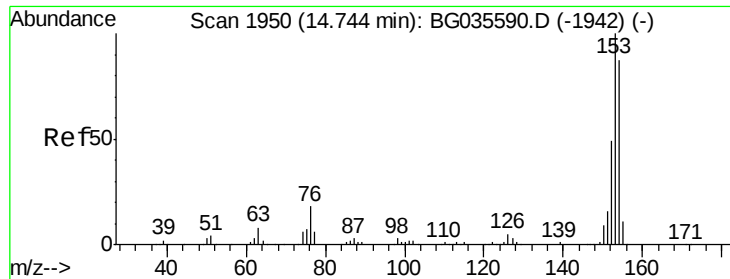


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 38.695 ng

RT: 14.71 min Scan# 1944

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

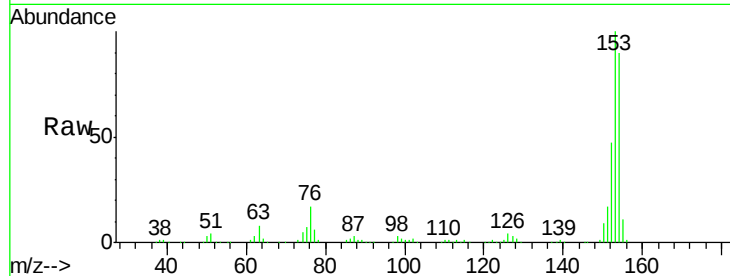
Tgt Ion:154 Resp: 276782

Ion Ratio Lower Upper

154 100

153 111.6 90.4 135.6

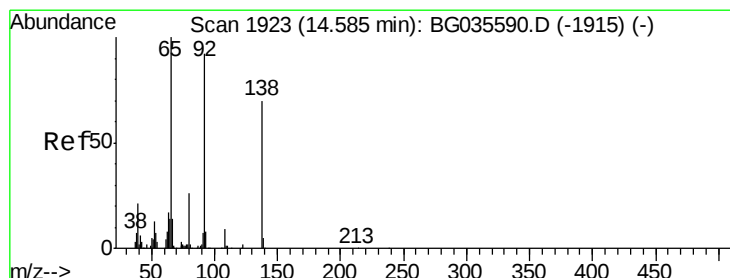
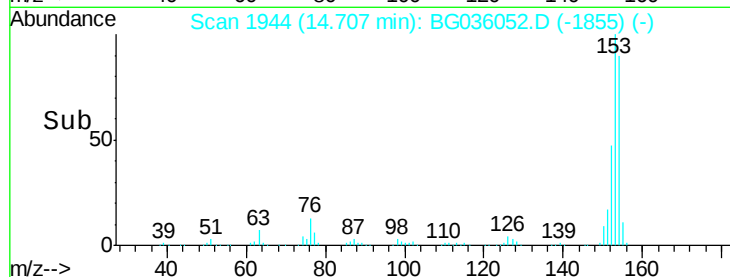
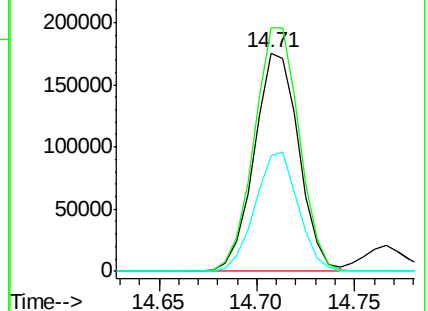
152 52.9 41.6 62.4



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 41.331 ng

RT: 14.56 min Scan# 1919

Delta R.T. -0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

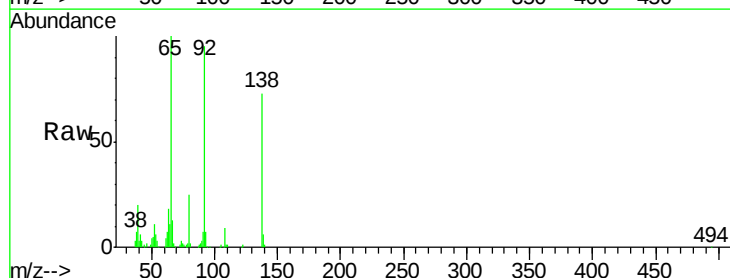
Tgt Ion:138 Resp: 85672

Ion Ratio Lower Upper

138 100

108 11.7 17.5 26.3#

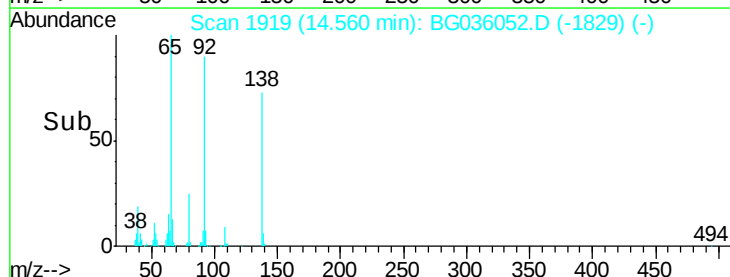
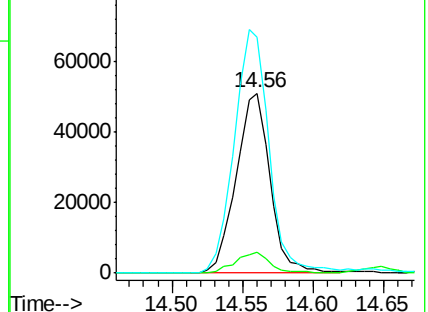
92 131.1 105.8 158.8

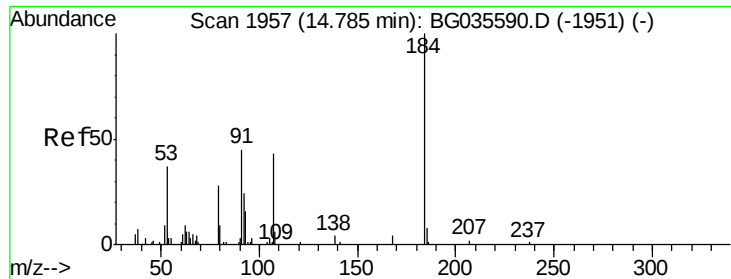


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BG

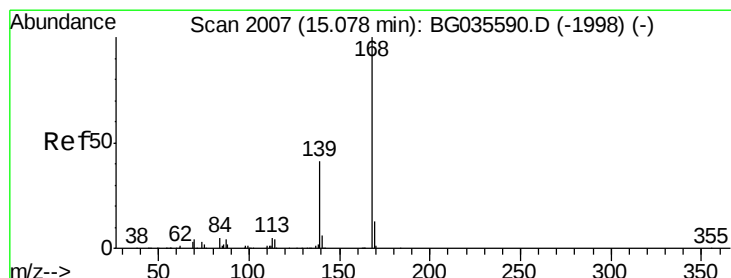
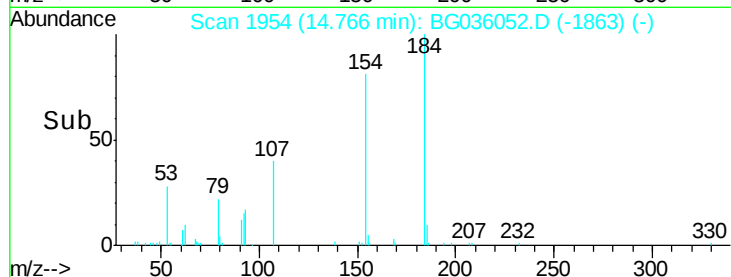
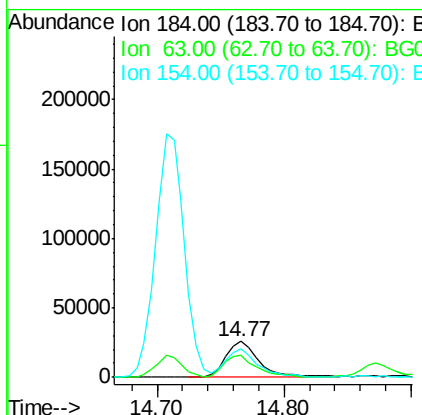
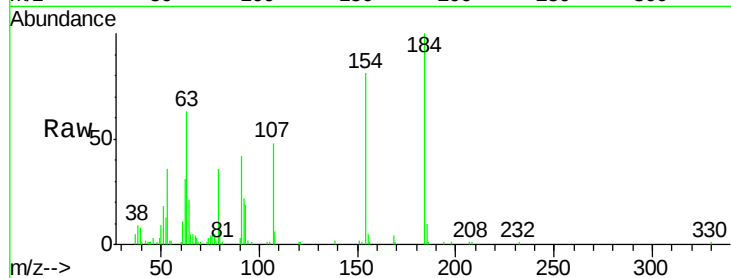




#53  
2,4-Dinitrophenol  
Concen: 48.251 ng  
RT: 14.77 min Scan# 1954  
Delta R.T. 0.00 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

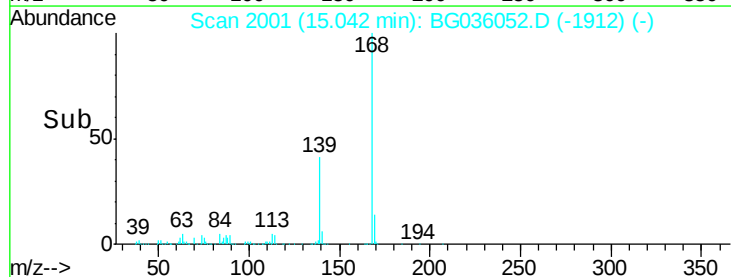
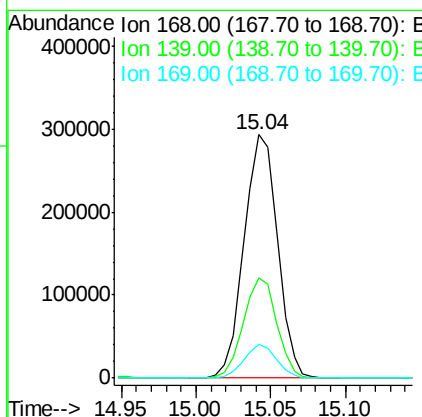
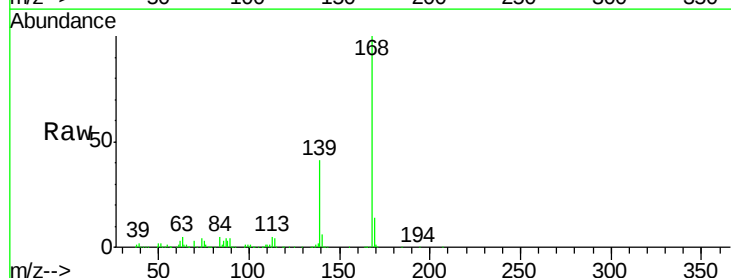
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

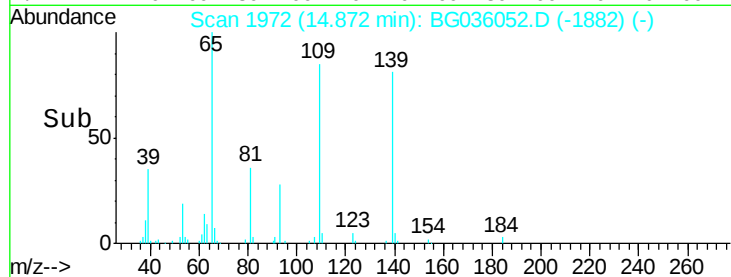
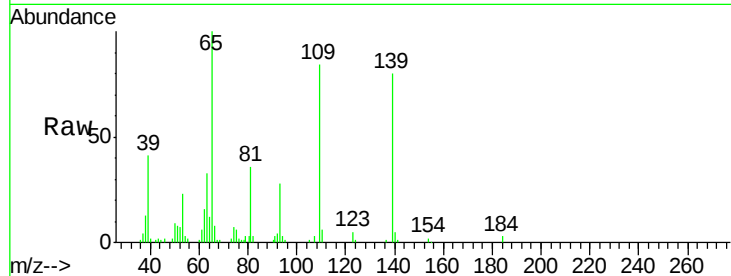
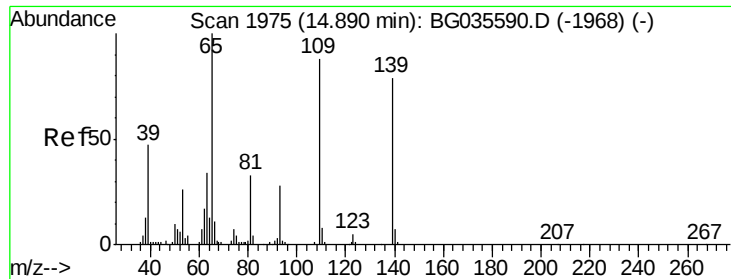
Tgt Ion:184 Resp: 47352  
Ion Ratio Lower Upper  
184 100  
63 62.8 59.8 89.8  
154 80.6 101.8 152.8#



#54  
Dibenzofuran  
Concen: 39.938 ng  
RT: 15.04 min Scan# 2001  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Tgt Ion:168 Resp: 454333  
Ion Ratio Lower Upper  
168 100  
139 41.0 28.6 43.0  
169 13.6 11.2 16.8

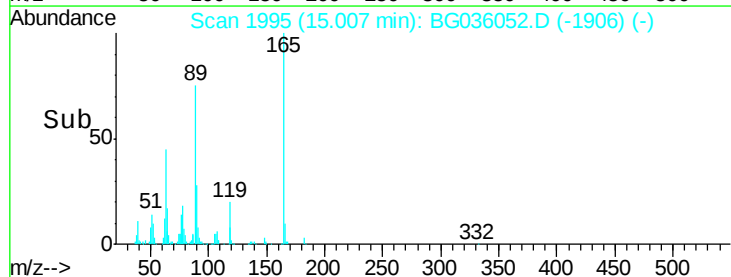
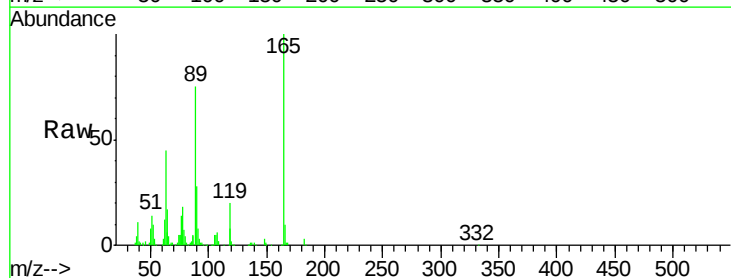
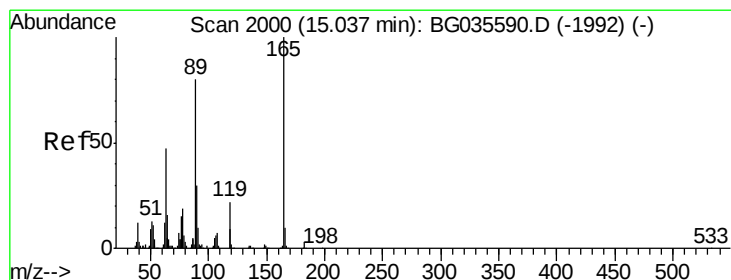
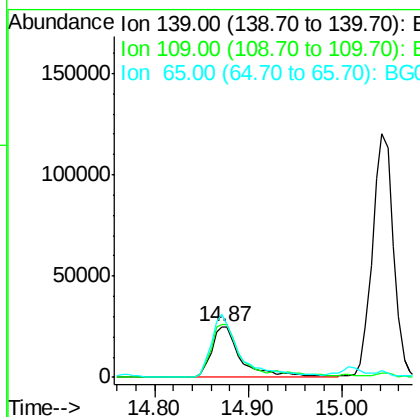




#55  
4-Nitrophenol  
Concen: 37.746 ng  
RT: 14.87 min Scan# 1972  
Delta R.T. -0.00 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

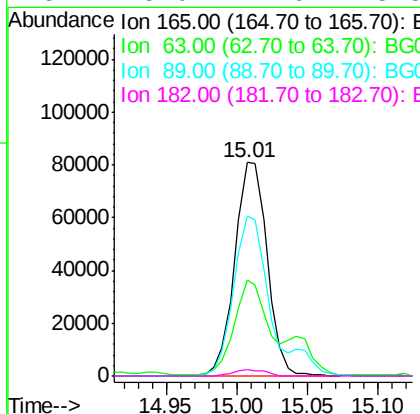
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

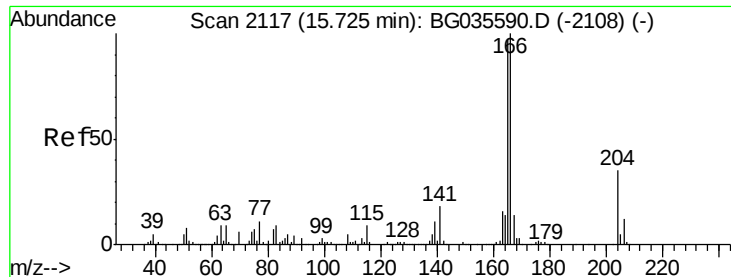
Tgt Ion:139 Resp: 55719  
Ion Ratio Lower Upper  
139 100  
109 104.5 62.2 102.2#  
65 124.7 97.2 137.2



#56  
2,4-Dinitrotoluene  
Concen: 44.564 ng  
RT: 15.01 min Scan# 1995  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Tgt Ion:165 Resp: 129658  
Ion Ratio Lower Upper  
165 100  
63 44.7 42.0 63.0  
89 74.8 66.9 100.3  
182 3.0 2.6 3.8





#57

Fluorene

Concen: 39.942 ng

RT: 15.69 min Scan# 2112

Delta R.T. -0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

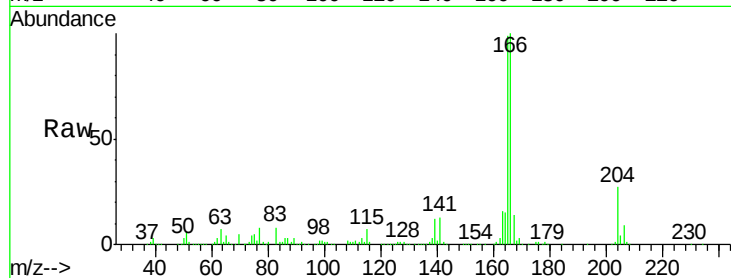
Tgt Ion:166 Resp: 380838

Ion Ratio Lower Upper

166 100

165 98.7 80.6 121.0

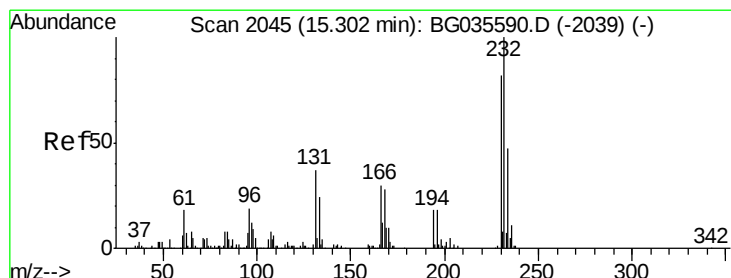
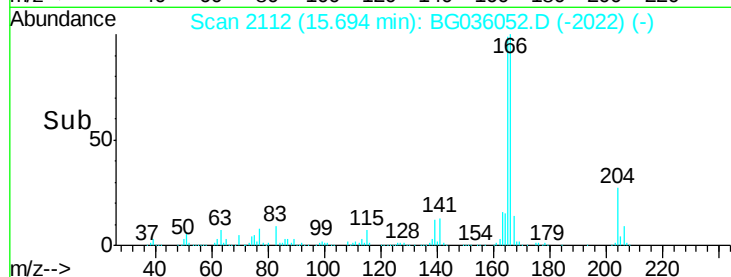
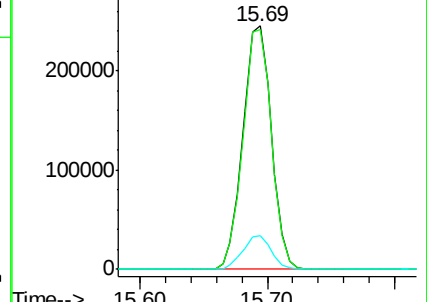
167 14.0 10.4 15.6



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 41.512 ng

RT: 15.27 min Scan# 2040

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Tgt Ion:232 Resp: 111714

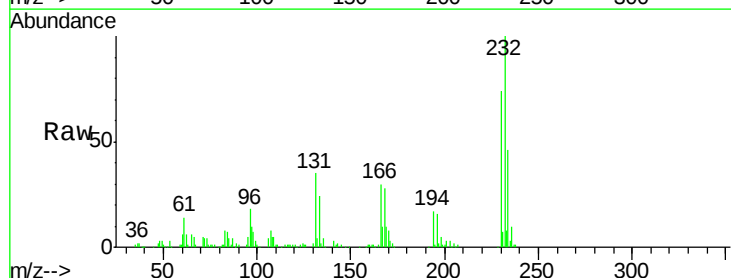
Ion Ratio Lower Upper

232 100

131 38.0 33.5 50.3

130 2.5 2.2 3.2

166 29.3 24.8 37.2

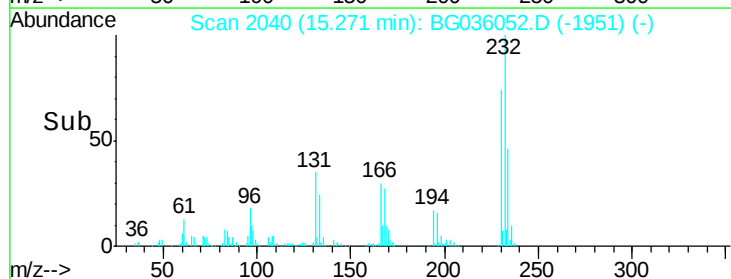
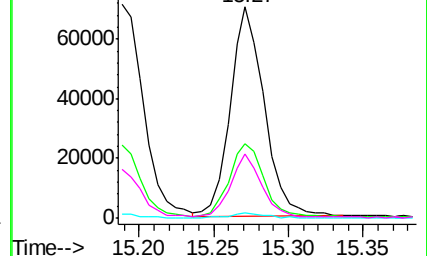


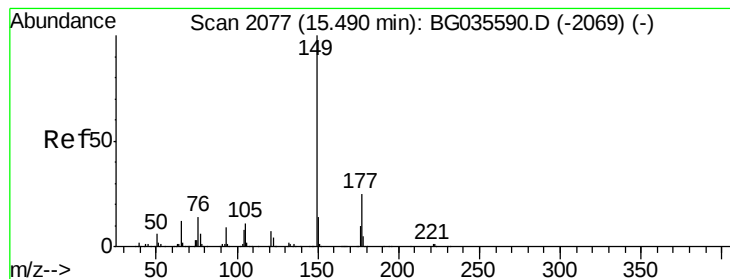
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E





#59

Diethylphthalate

Concen: 39.843 ng

RT: 15.46 min Scan# 2072

Delta R.T. -0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

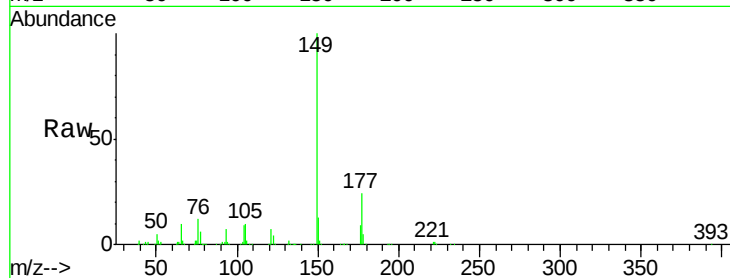
Tgt Ion:149 Resp: 408009

Ion Ratio Lower Upper

149 100

177 23.7 18.5 27.7

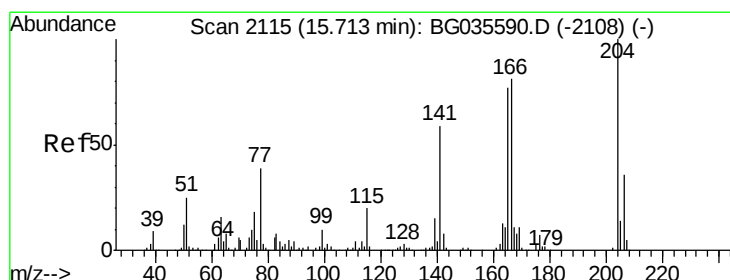
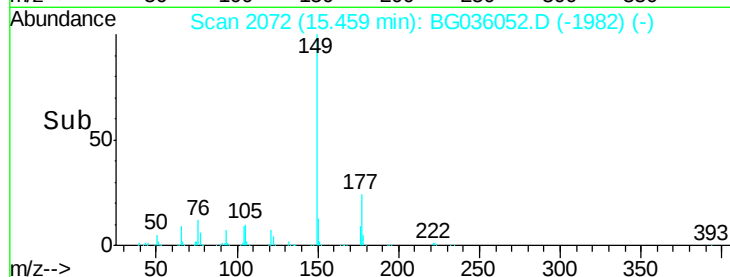
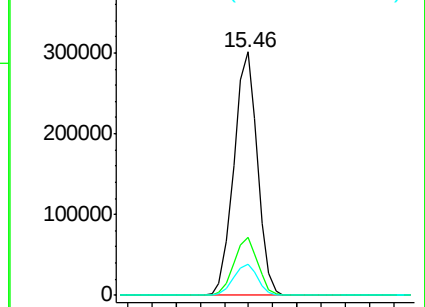
150 12.9 10.2 15.2



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: 40.797 ng

RT: 15.68 min Scan# 2110

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

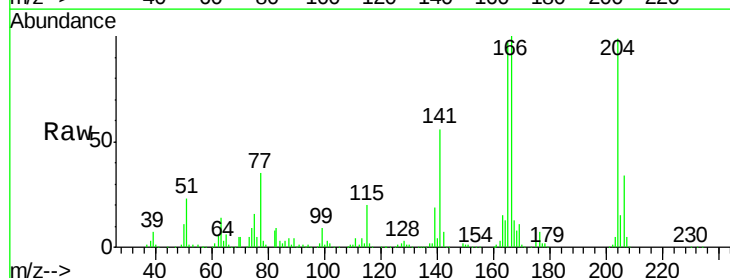
Tgt Ion:204 Resp: 228628

Ion Ratio Lower Upper

204 100

206 34.7 26.2 39.2

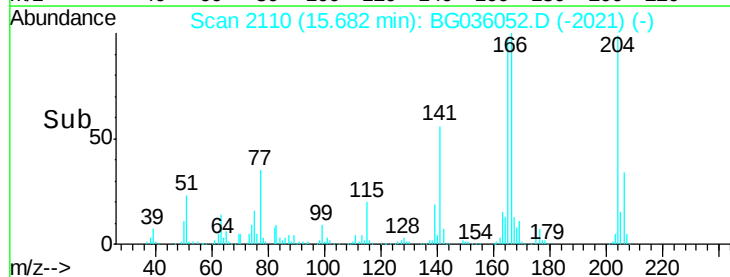
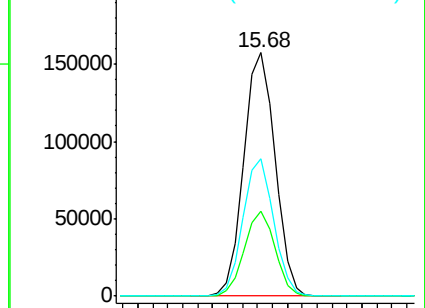
141 56.5 45.8 68.6

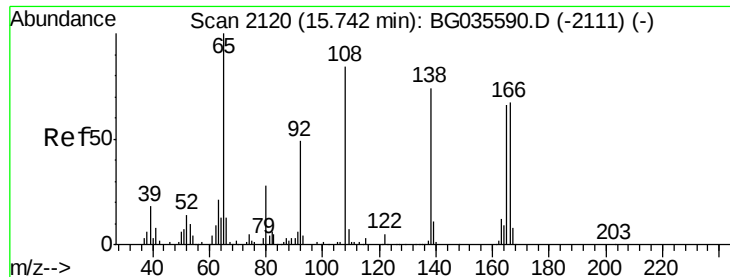


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E





#61

4-Nitroaniline

Concen: 40.750 ng

RT: 15.72 min Scan# 2116

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

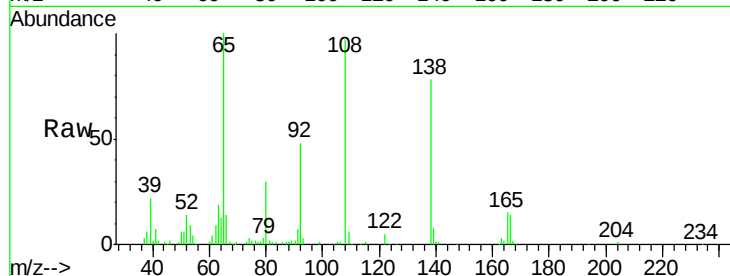
Tgt Ion:138 Resp: 88356

Ion Ratio Lower Upper

138 100

92 62.2 40.1 80.1

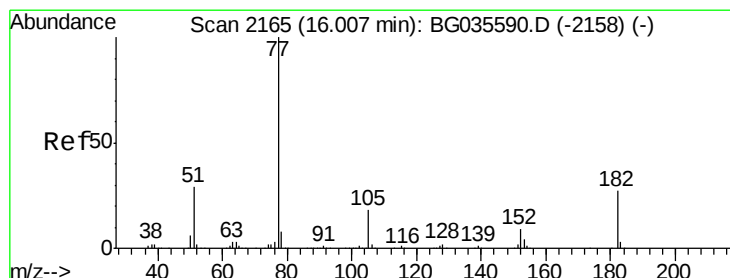
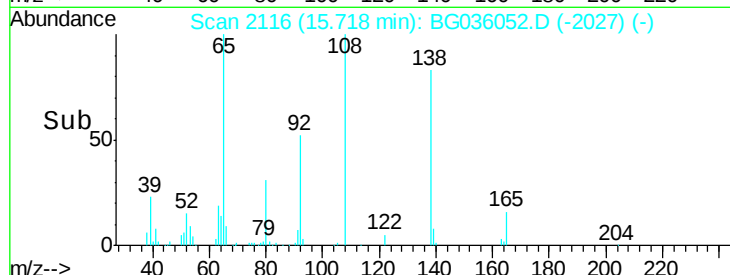
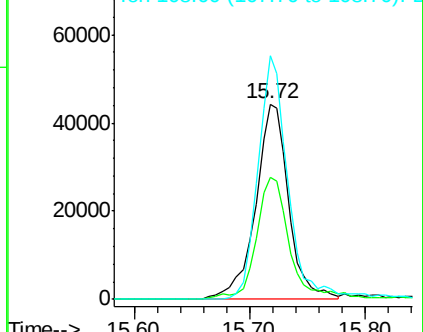
108 124.6 65.4 105.4#



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BGC

Ion 108.00 (107.70 to 108.70): E



#62

Azobenzene

Concen: 37.205 ng

RT: 15.98 min Scan# 2160

Delta R.T. -0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Tgt Ion: 77 Resp: 375809

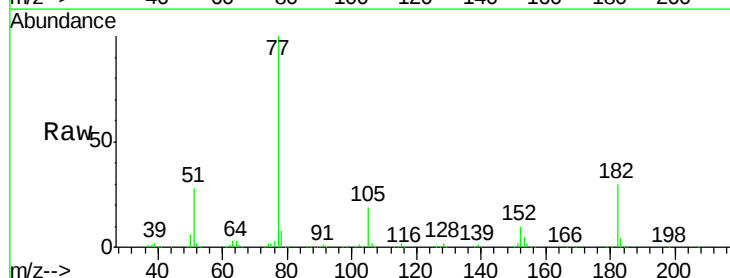
Ion Ratio Lower Upper

77 100

182 29.9 7.4 47.4

105 18.8 0.3 40.3

51 28.1 11.6 51.6

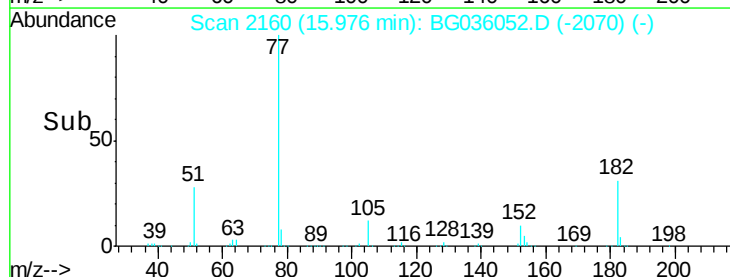
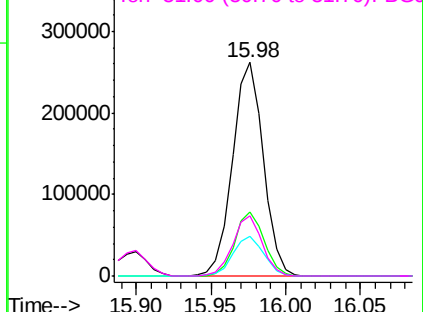


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BGC

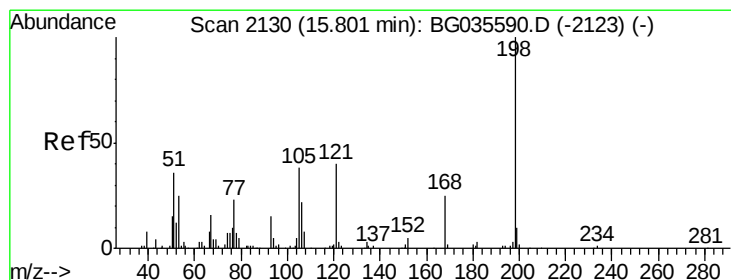
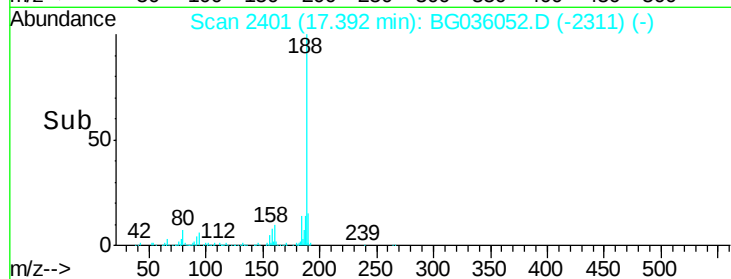
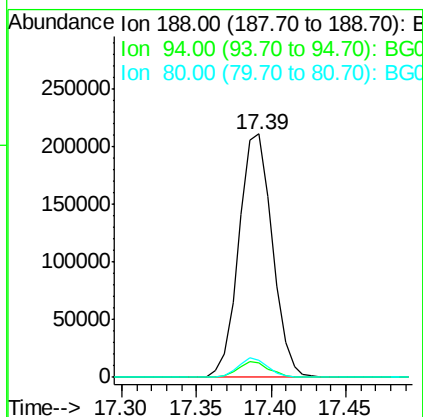
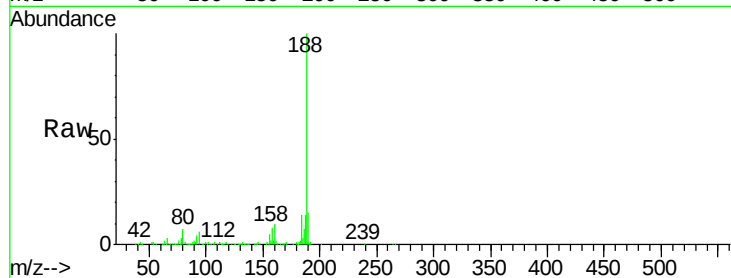




#63  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.39 min Scan# 2401  
Delta R.T. -0.00 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

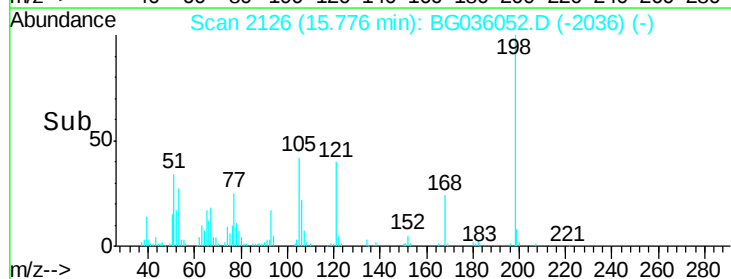
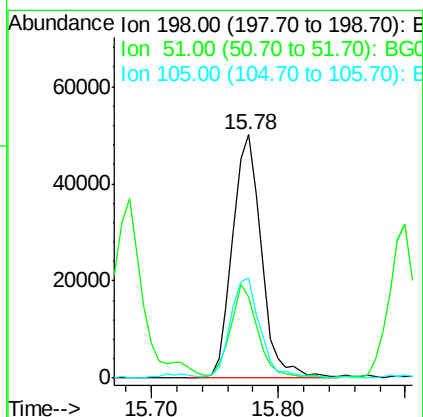
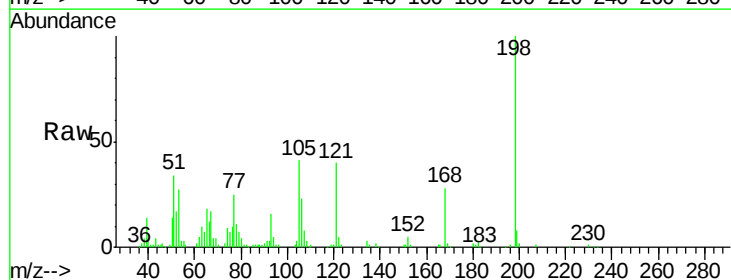
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tgt Ion:188 Resp: 327851  
Ion Ratio Lower Upper  
188 100  
94 5.8 6.9 10.3#  
80 6.9 7.7 11.5#



#64  
4,6-Dinitro-2-methylphenol  
Concen: 43.444 ng  
RT: 15.78 min Scan# 2126  
Delta R.T. -0.00 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Tgt Ion:198 Resp: 79286  
Ion Ratio Lower Upper  
198 100  
51 33.6 30.6 70.6  
105 41.3 23.8 63.8

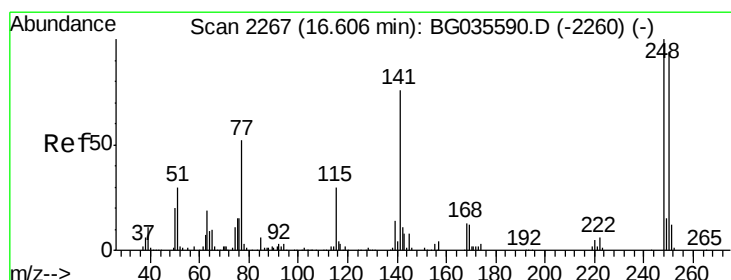
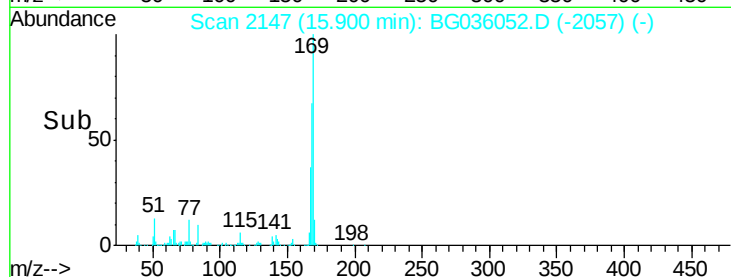
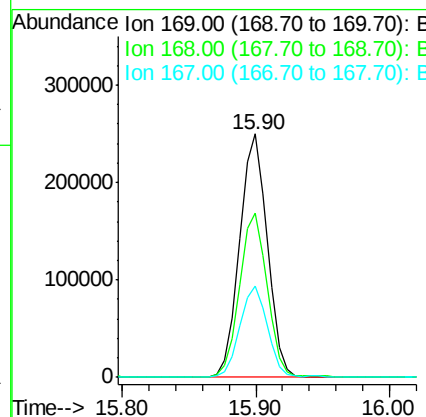
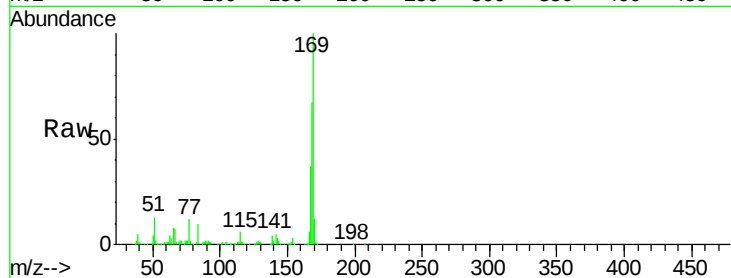




#65  
n-Nitrosodiphenylamine  
Concen: 38.503 ng  
RT: 15.90 min Scan# 2147  
Delta R.T. -0.00 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

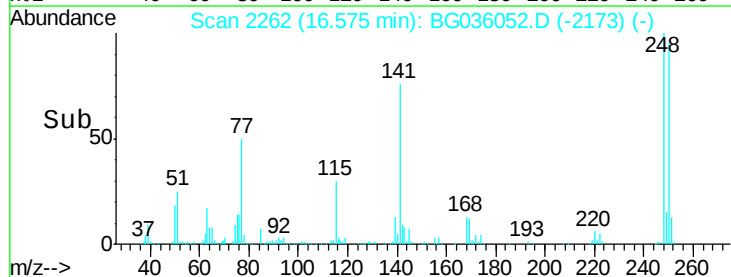
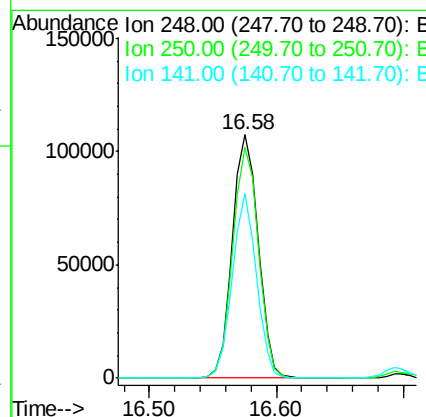
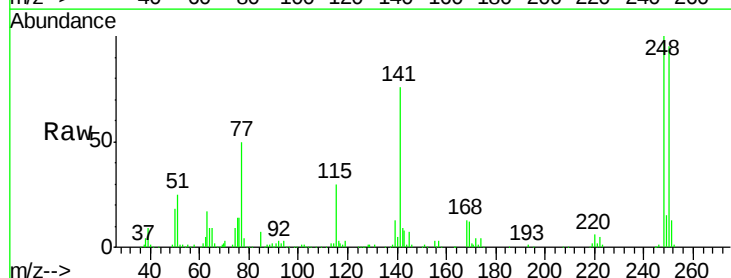
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

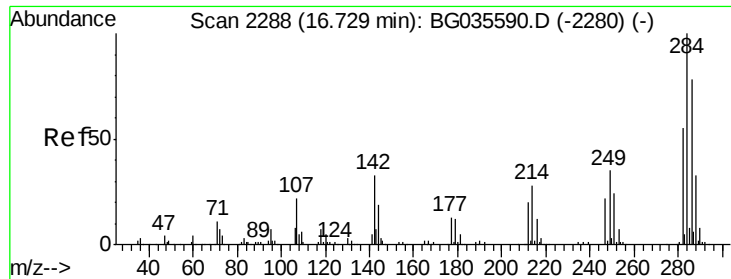
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 169     | 100   |       |       |
| 168     | 67.3  | 55.7  | 83.5  |
| 167     | 37.3  | 30.1  | 45.1  |



#66  
4-Bromophenyl-phenylether  
Concen: 39.667 ng  
RT: 16.58 min Scan# 2262  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 248     | 100   |       |       |
| 250     | 94.8  | 77.1  | 115.7 |
| 141     | 75.9  | 50.8  | 76.2  |

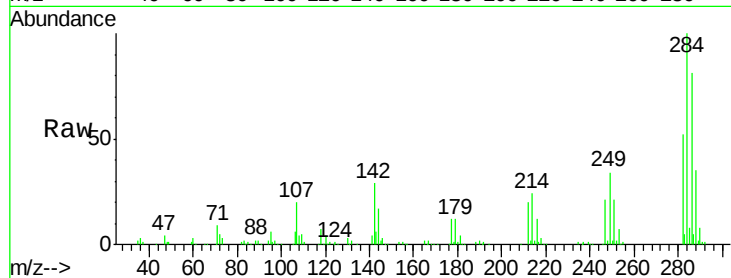




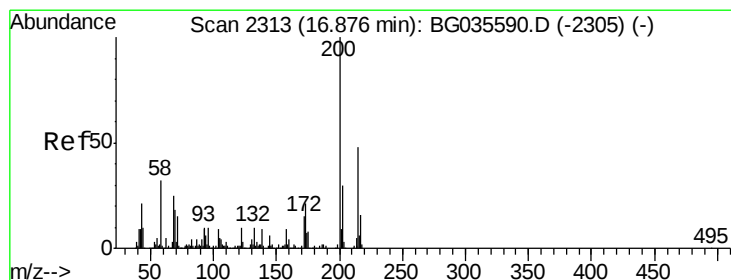
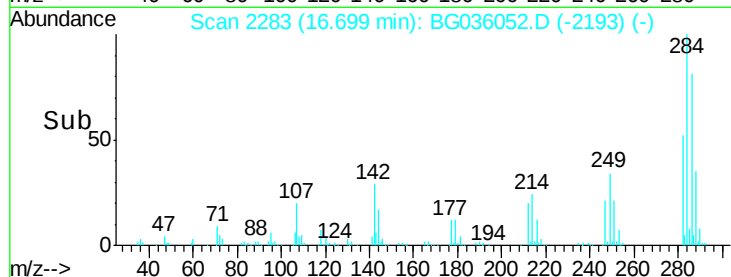
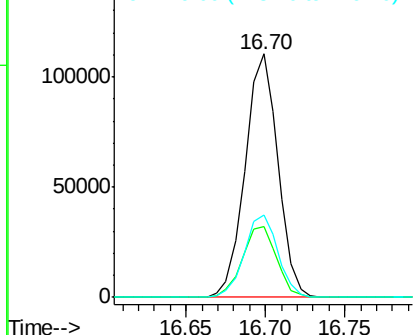
#67  
Hexachlorobenzene  
Concen: 40.388 ng  
RT: 16.70 min Scan# 2283  
Delta R.T. -0.00 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

Tgt Ion:284 Resp: 158202  
Ion Ratio Lower Upper  
284 100  
142 29.1 26.8 40.2  
249 34.0 26.3 39.5

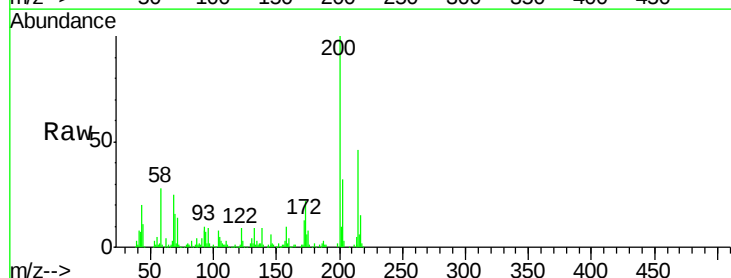


Abundance Ion 283.80 (283.50 to 284.50): E  
Ion 142.00 (141.70 to 142.70): E  
Ion 249.00 (248.70 to 249.70): E

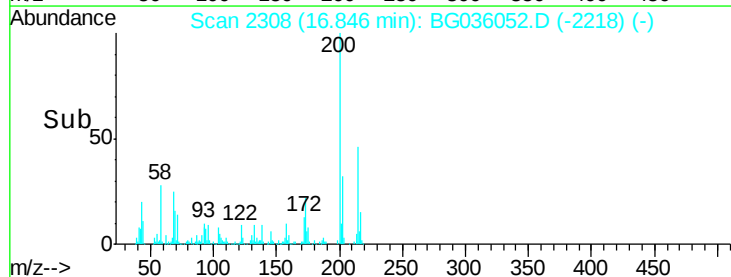
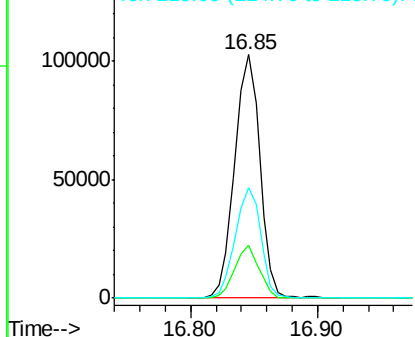


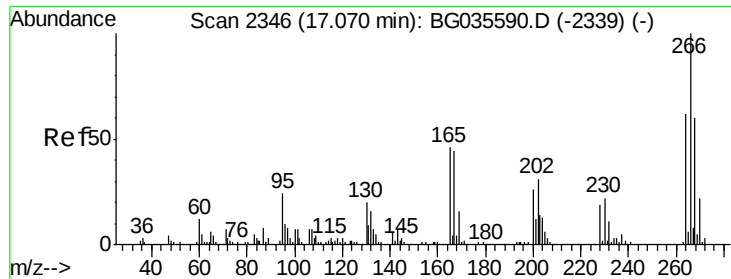
#68  
Atrazine  
Concen: 36.904 ng  
RT: 16.85 min Scan# 2308  
Delta R.T. -0.00 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Tgt Ion:200 Resp: 141792  
Ion Ratio Lower Upper  
200 100  
173 21.9 5.2 45.2  
215 45.5 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

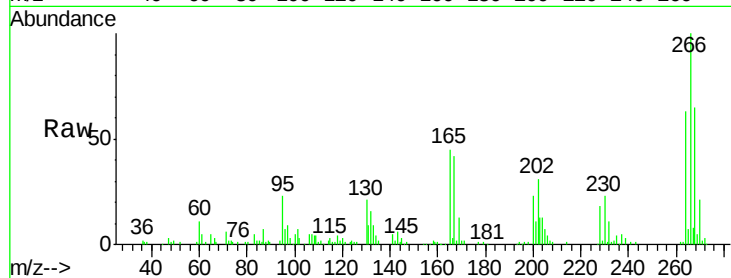




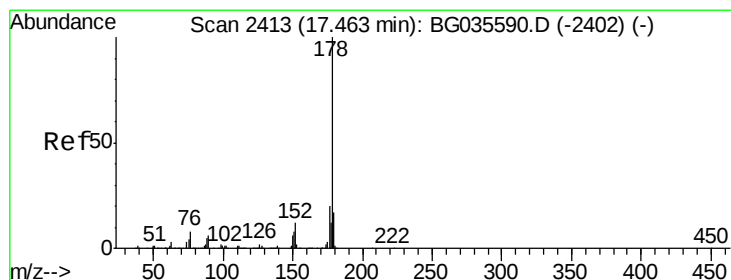
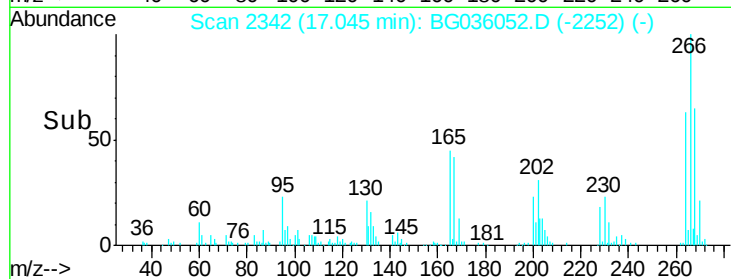
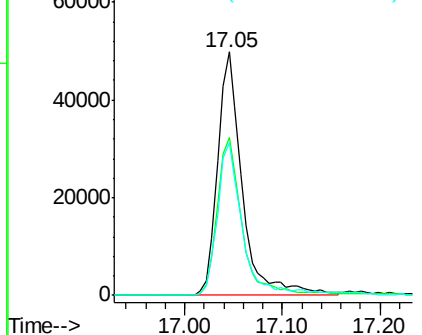
#69  
 Pentachlorophenol  
 Concen: 36.541 ng  
 RT: 17.05 min Scan# 2342  
 Delta R.T. -0.00 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:266 Resp: 87180  
 Ion Ratio Lower Upper  
 266 100  
 268 65.1 51.1 76.7  
 264 62.6 49.6 74.4

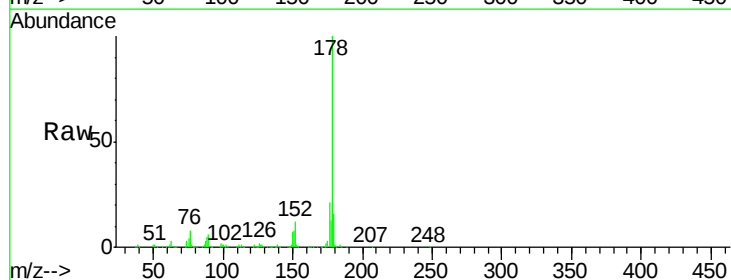


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

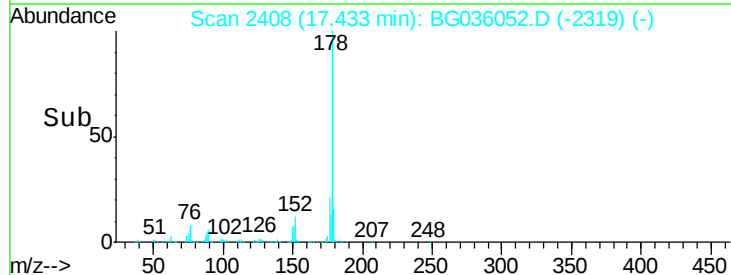
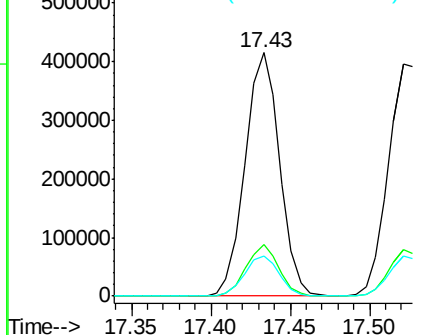


#70  
 Phenanthrene  
 Concen: 38.429 ng  
 RT: 17.43 min Scan# 2408  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Tgt Ion:178 Resp: 628674  
 Ion Ratio Lower Upper  
 178 100  
 176 21.2 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

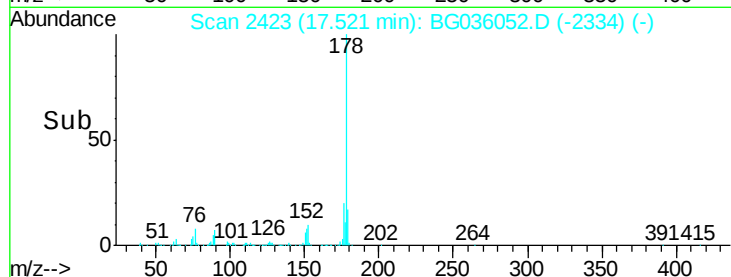
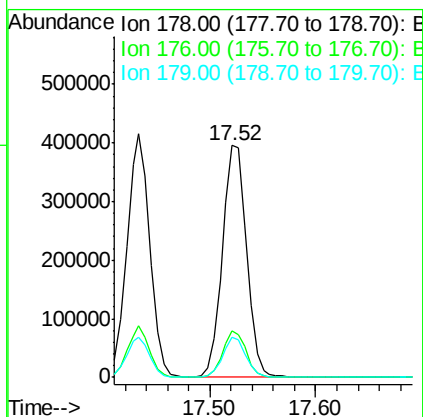
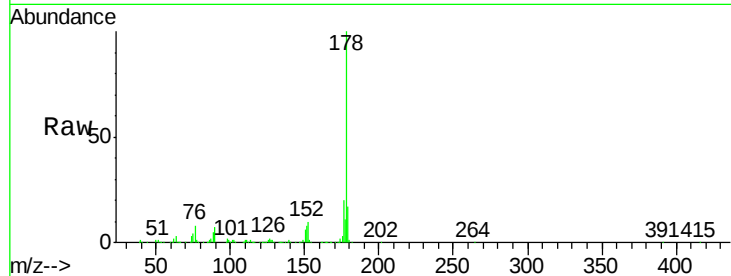




#71  
 Anthracene  
 Concen: 38.578 ng  
 RT: 17.52 min Scan# 2423  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

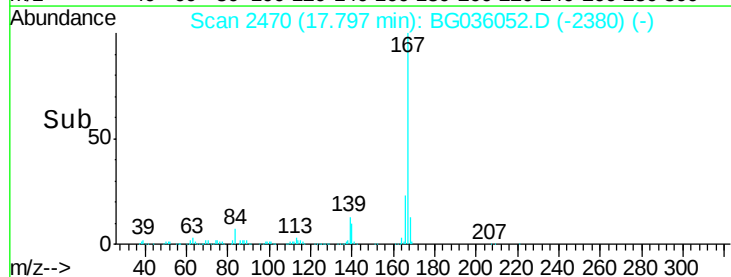
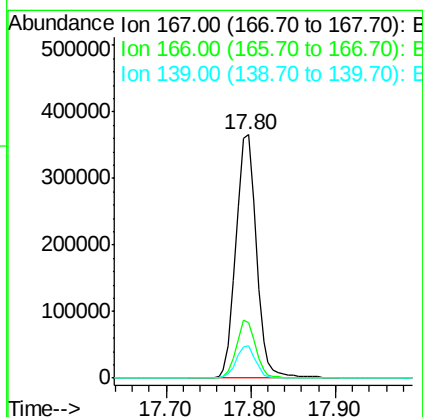
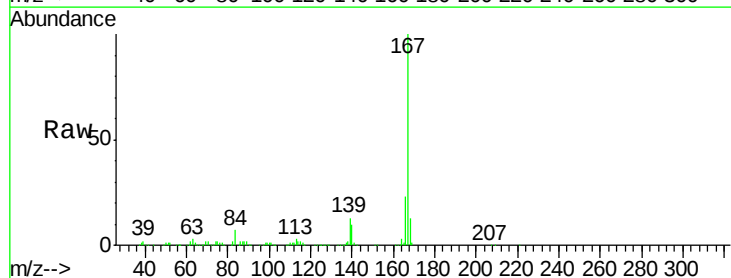
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

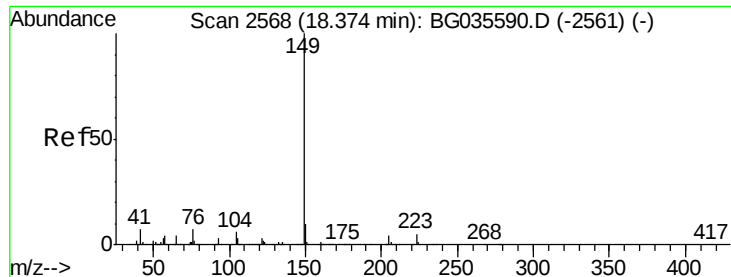
Tgt Ion:178 Resp: 628404  
 Ion Ratio Lower Upper  
 178 100  
 176 20.0 16.0 24.0  
 179 17.0 12.5 18.7



#72  
 Carbazole  
 Concen: 39.308 ng  
 RT: 17.80 min Scan# 2470  
 Delta R.T. -0.00 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Tgt Ion:167 Resp: 608085  
 Ion Ratio Lower Upper  
 167 100  
 166 22.6 18.2 27.4  
 139 13.4 9.4 14.2

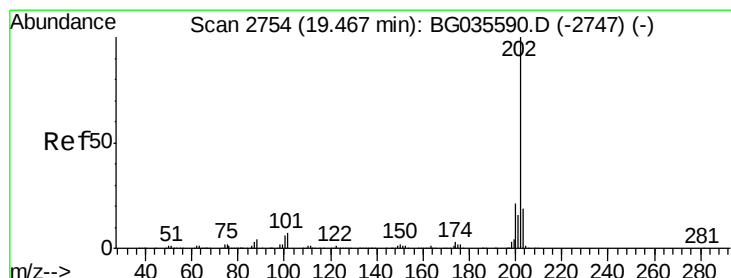
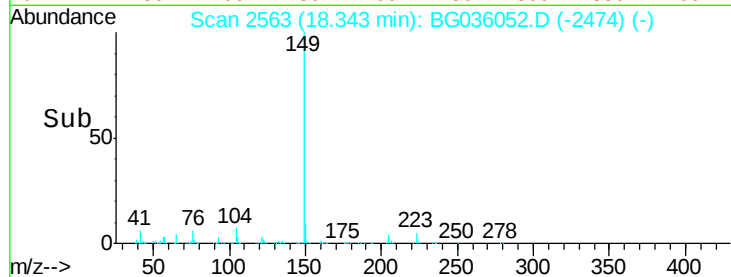
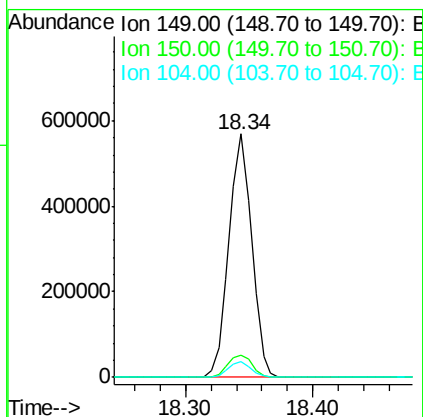
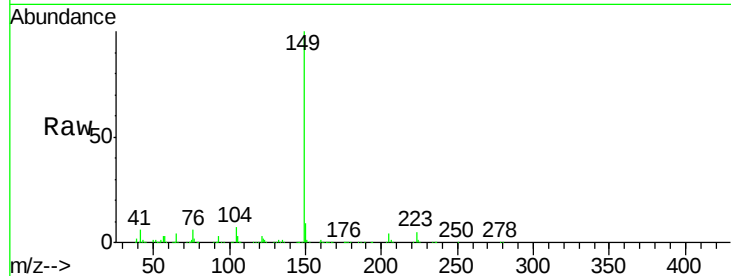




#73  
Di-n-butylphthalate  
Concen: 38.729 ng  
RT: 18.34 min Scan# 2563  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

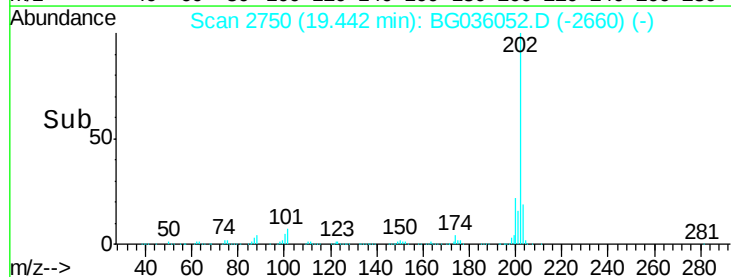
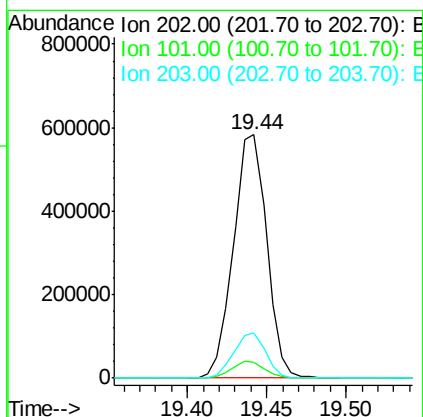
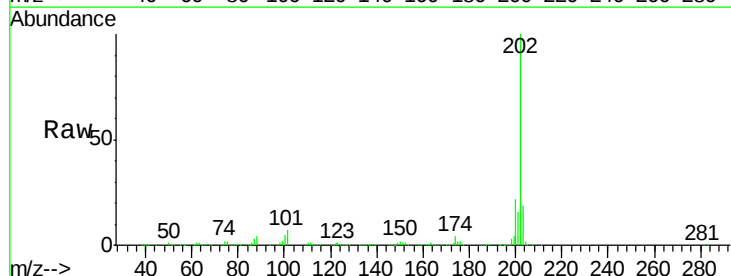
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 150     | 9.1   | 7.8   | 11.6  |
| 104     | 6.7   | 3.9   | 5.9   |



#74  
Fluoranthene  
Concen: 38.449 ng  
RT: 19.44 min Scan# 2750  
Delta R.T. -0.00 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 6.6   | 0.0   | 28.9  |
| 203     | 18.7  | 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: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

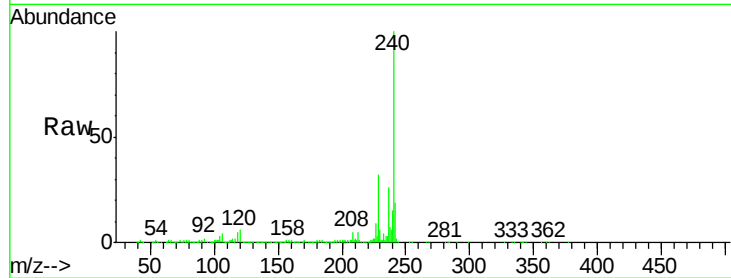
Tgt Ion:240 Resp: 376386

Ion Ratio Lower Upper

240 100

120 5.8 6.8 10.2#

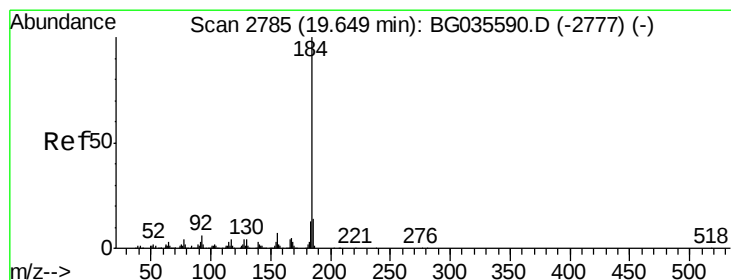
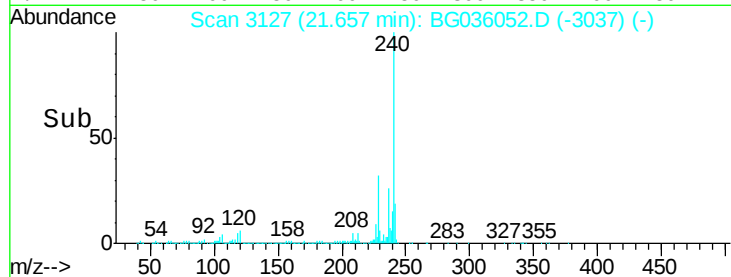
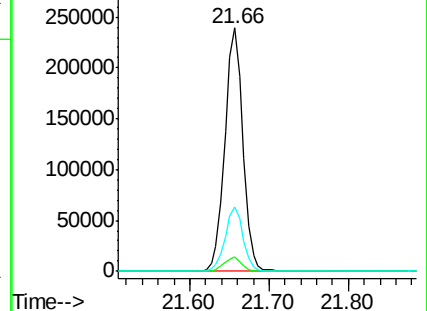
236 26.4 20.9 31.3



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: 38.746 ng

RT: 19.62 min Scan# 2780

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

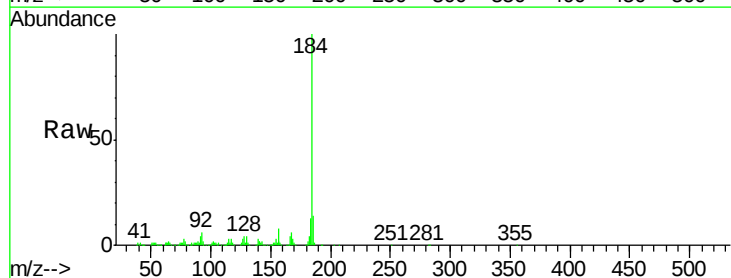
Tgt Ion:184 Resp: 383403

Ion Ratio Lower Upper

184 100

185 14.4 11.1 16.7

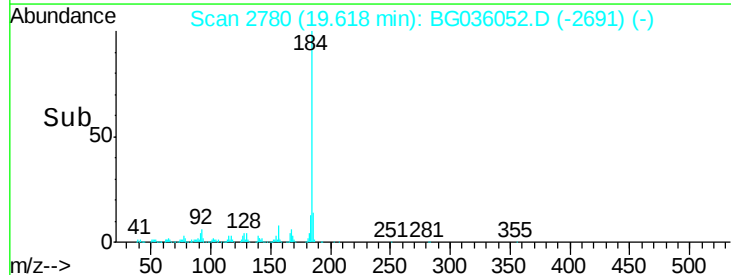
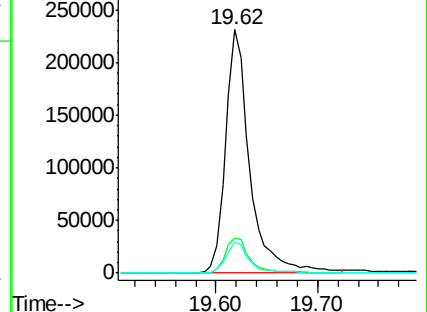
183 12.8 10.6 16.0

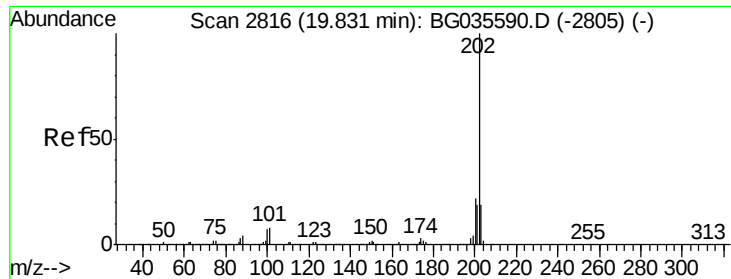


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

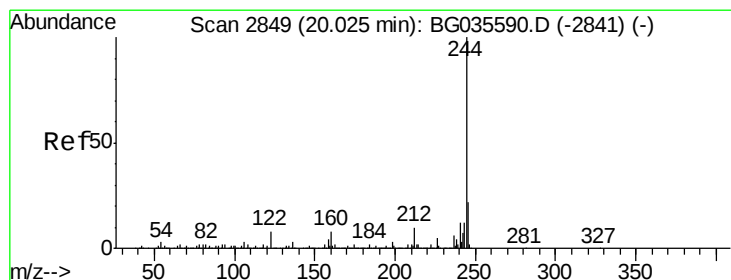
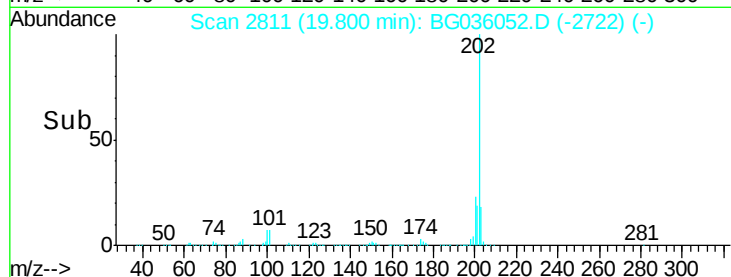
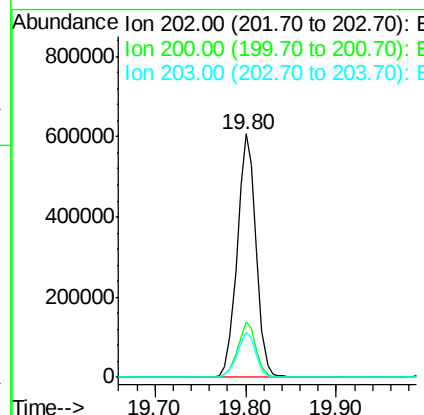
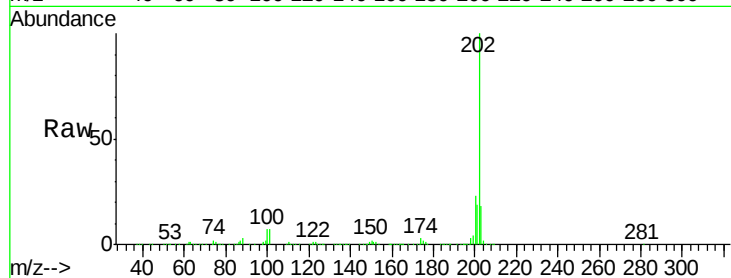




#77  
 Pyrene  
 Concen: 37.042 ng  
 RT: 19.80 min Scan# 2811  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

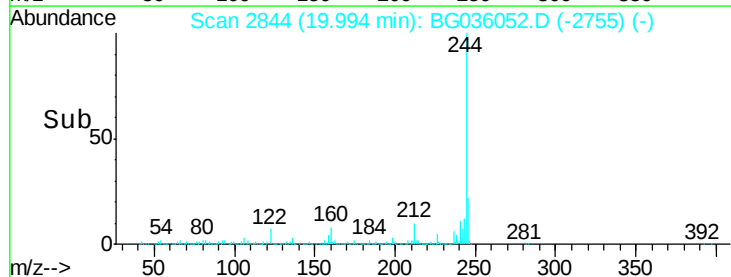
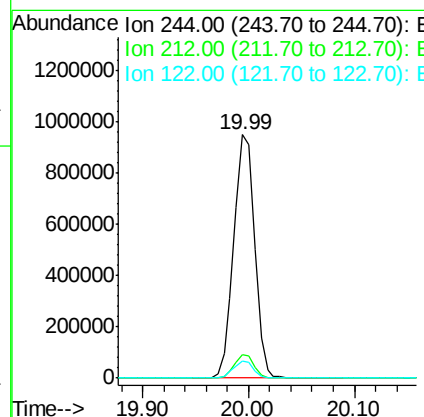
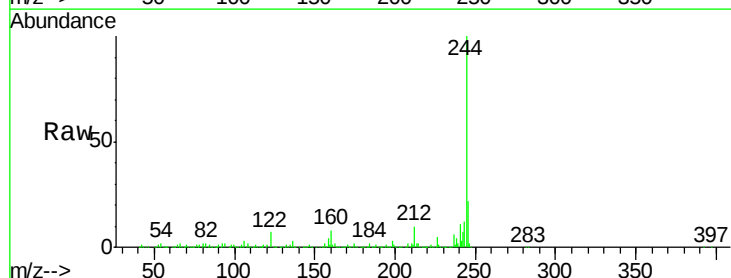
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

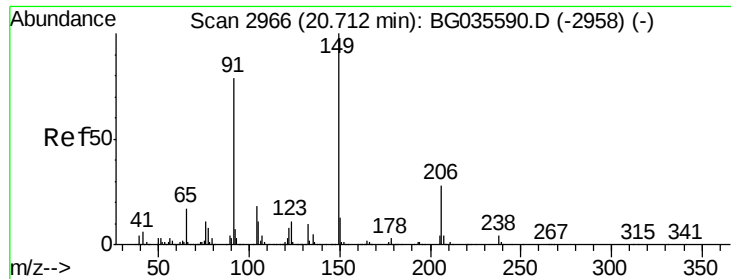
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 200     | 22.8  | 16.9  | 25.3  |
| 203     | 18.4  | 13.9  | 20.9  |



#78  
 Terphenyl-d14  
 Concen: 75.949 ng  
 RT: 19.99 min Scan# 2844  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 244     | 100   |       |       |
| 212     | 9.6   | 5.8   | 8.8#  |
| 122     | 7.1   | 7.0   | 10.4  |

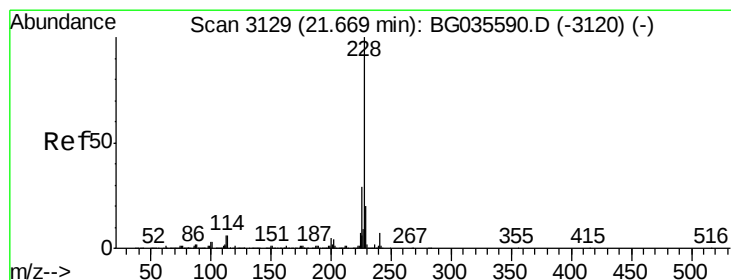
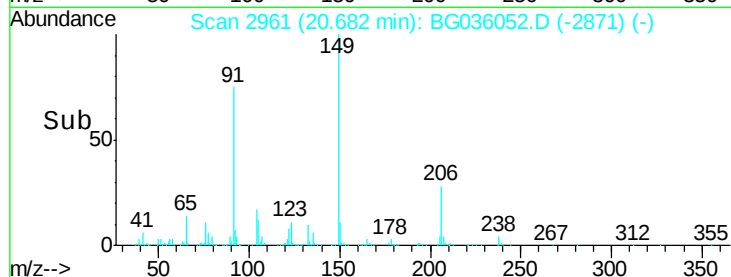
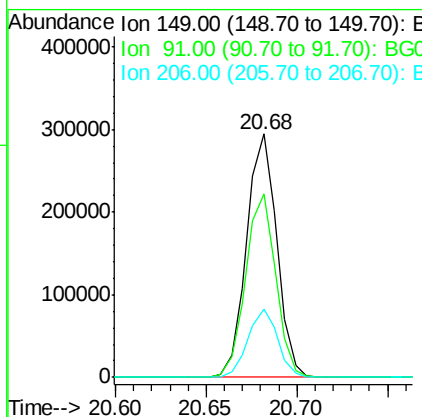
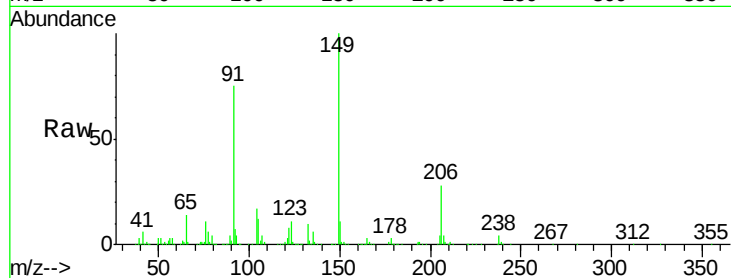




#79  
Butylbenzylphthalate  
Concen: 40.035 ng  
RT: 20.68 min Scan# 2961  
Delta R.T. -0.00 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

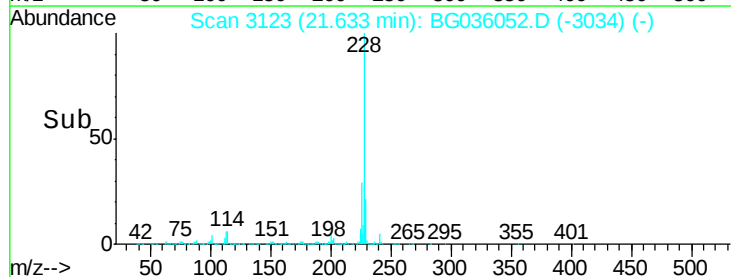
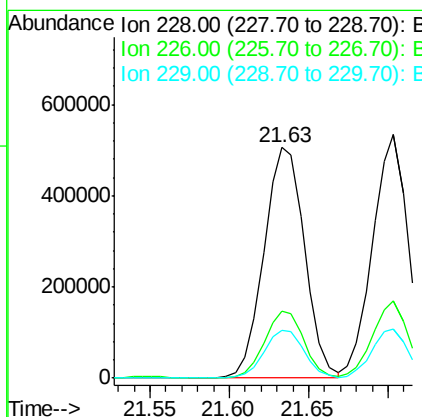
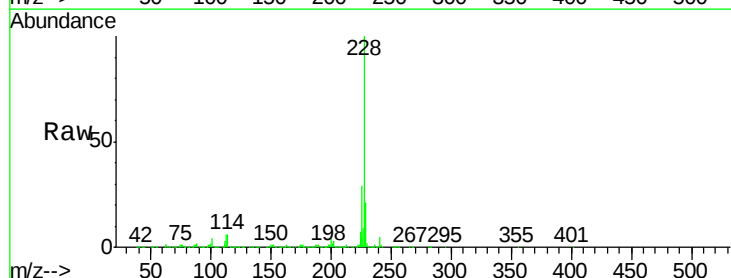
Instrument :  
BNA\_G  
ClientSampleId :  
SSTDCCC040

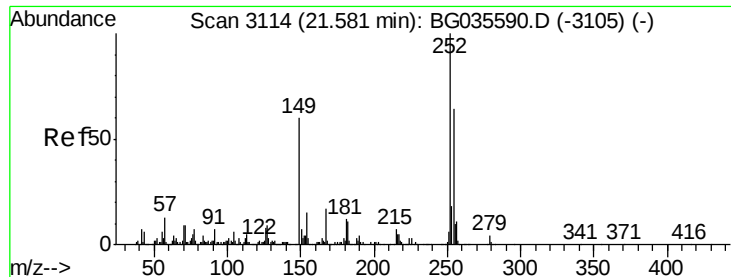
Tgt Ion:149 Resp: 340728  
Ion Ratio Lower Upper  
149 100  
91 75.3 62.2 93.2  
206 28.3 18.6 27.8#



#80  
Benzo(a)anthracene  
Concen: 38.392 ng  
RT: 21.63 min Scan# 3123  
Delta R.T. -0.01 min  
Lab File: BG036052.D  
Acq: 2 Aug 2018 9:25

Tgt Ion:228 Resp: 900504  
Ion Ratio Lower Upper  
228 100  
226 28.9 22.7 34.1  
229 20.9 16.2 24.2

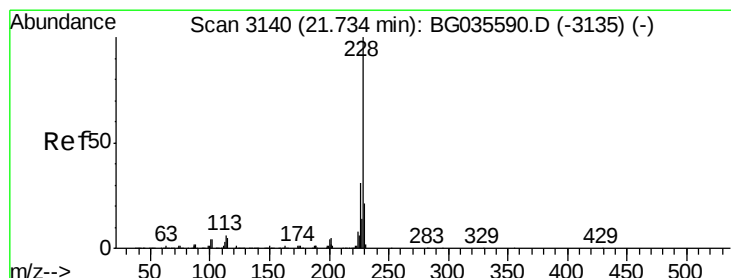
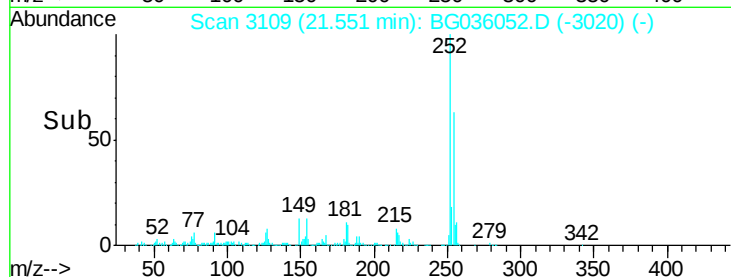
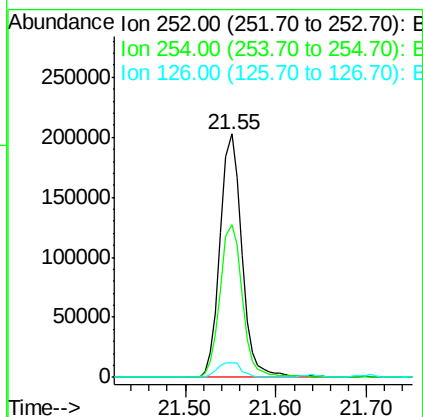
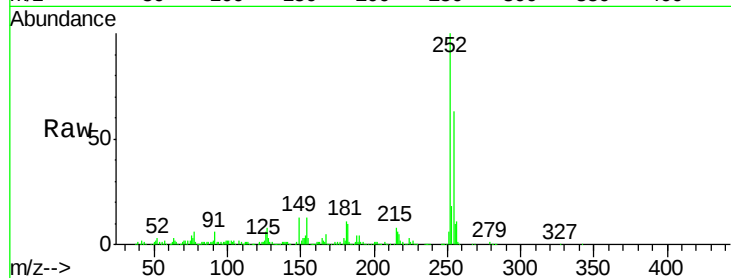




#81  
 3,3'-Dichlorobenzidine  
 Concen: 41.538 ng  
 RT: 21.55 min Scan# 3109  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

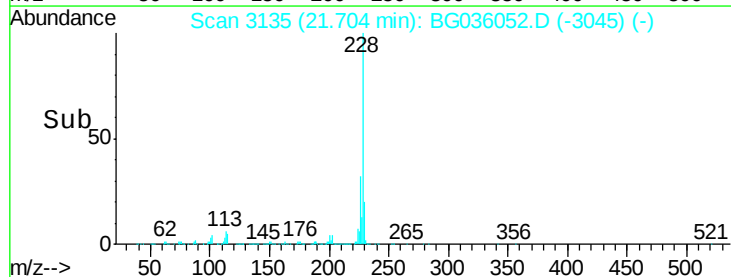
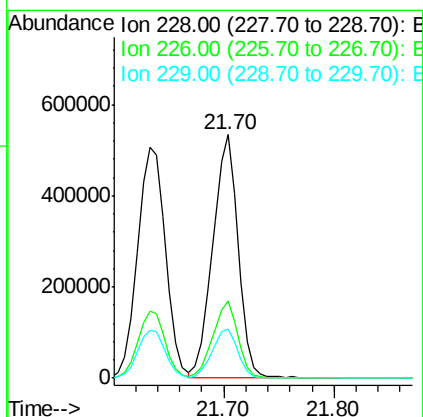
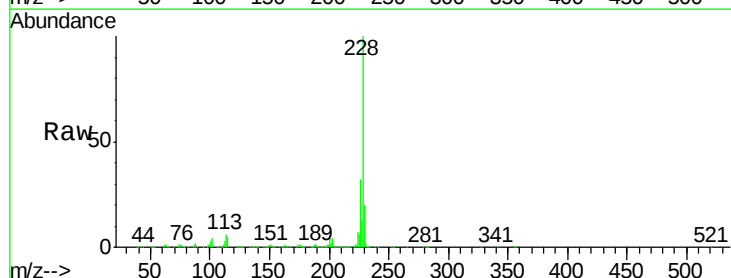
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTCCCC040

Tgt Ion:252 Resp: 339711  
 Ion Ratio Lower Upper  
 252 100  
 254 62.9 50.8 76.2  
 126 6.2 7.4 11.2#



#82  
 Chrysene  
 Concen: 38.760 ng  
 RT: 21.70 min Scan# 3135  
 Delta R.T. -0.00 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Tgt Ion:228 Resp: 842468  
 Ion Ratio Lower Upper  
 228 100  
 226 31.7 24.9 37.3  
 229 20.3 15.0 22.4

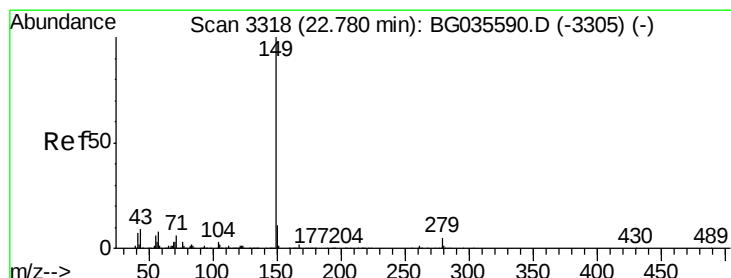
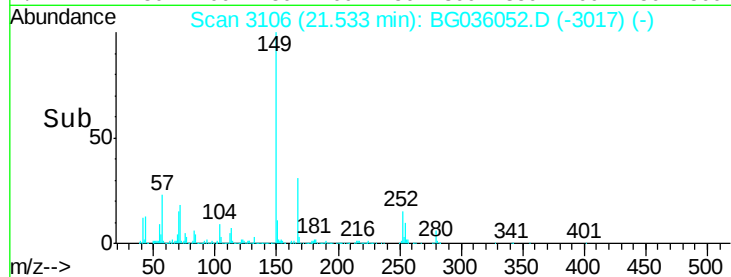
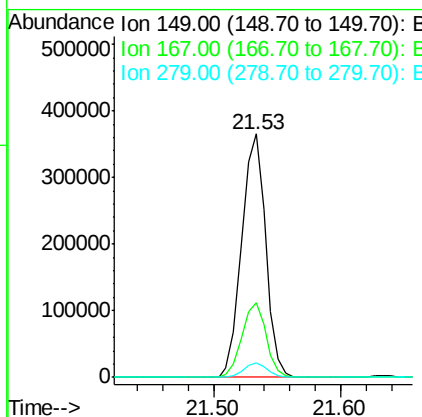
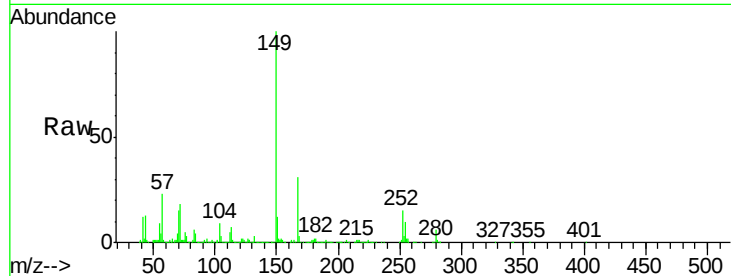




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 41.311 ng  
 RT: 21.53 min Scan# 3106  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

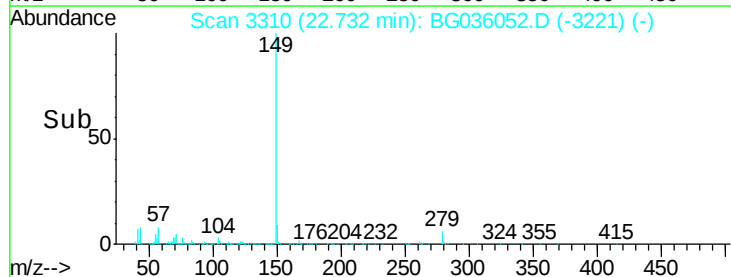
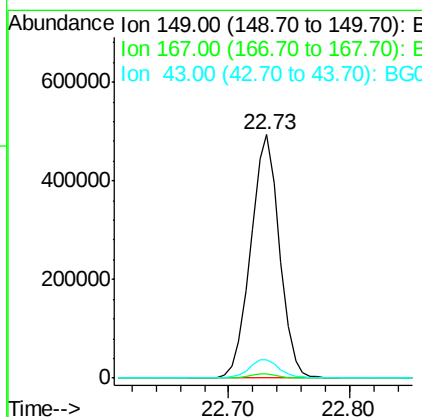
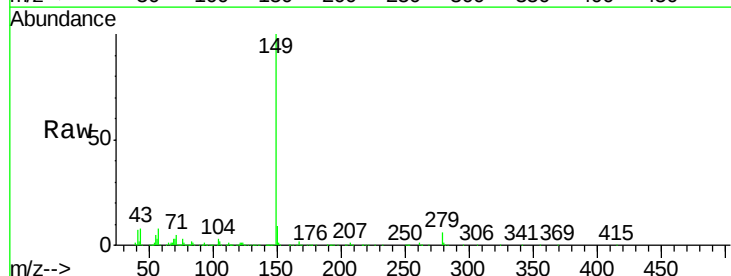
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:149 Resp: 477987  
 Ion Ratio Lower Upper  
 149 100  
 167 30.6 24.3 36.5  
 279 6.1 4.0 6.0#



#84  
 Di-n-octyl phthalate  
 Concen: 42.003 ng  
 RT: 22.73 min Scan# 3310  
 Delta R.T. -0.01 min  
 Lab File: BG036052.D  
 Acq: 2 Aug 2018 9:25

Tgt Ion:149 Resp: 813726  
 Ion Ratio Lower Upper  
 149 100  
 167 1.7 1.4 2.0  
 43 8.4 8.9 13.3#





#85

Indeno(1,2,3-cd)pyrene

Concen: 40.607 ng

RT: 28.49 min Scan# 4291

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

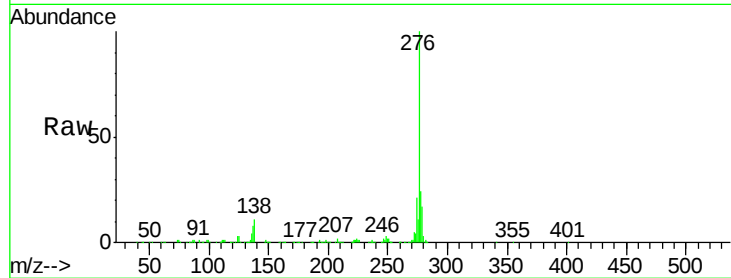
Tgt Ion:276 Resp: 977166

Ion Ratio Lower Upper

276 100

138 7.4 16.0 24.0#

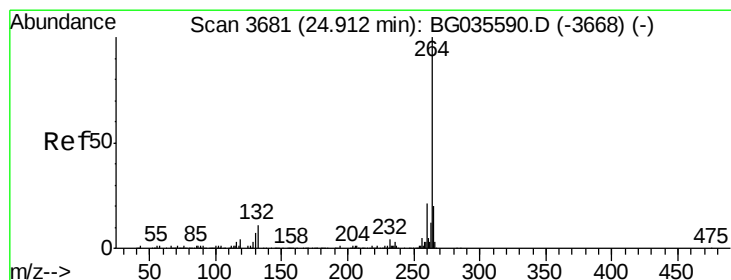
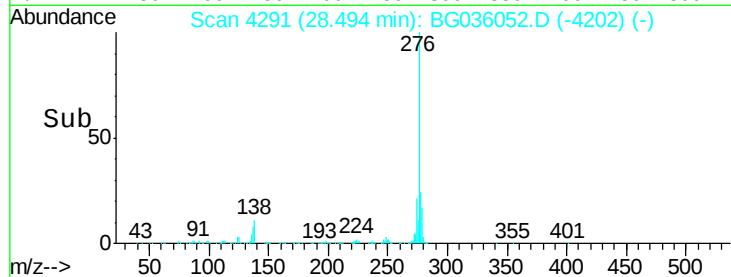
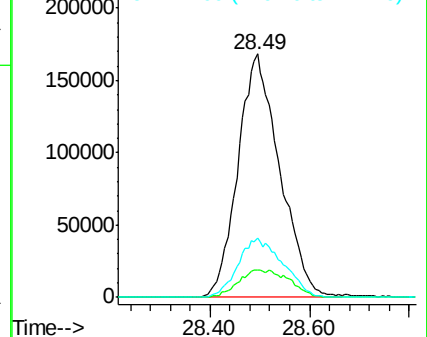
277 26.1 20.0 30.0



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: 24.85 min Scan# 3671

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

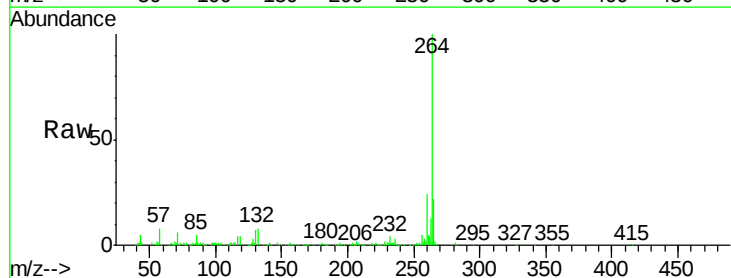
Tgt Ion:264 Resp: 370765

Ion Ratio Lower Upper

264 100

260 23.7 17.4 26.0

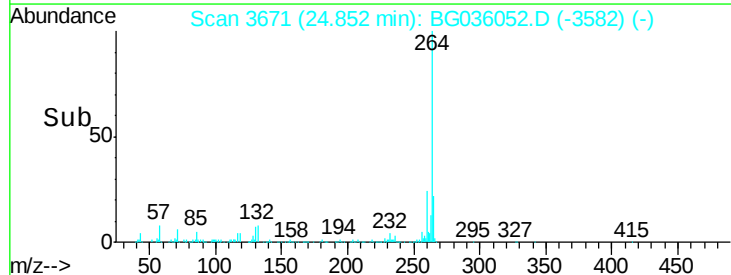
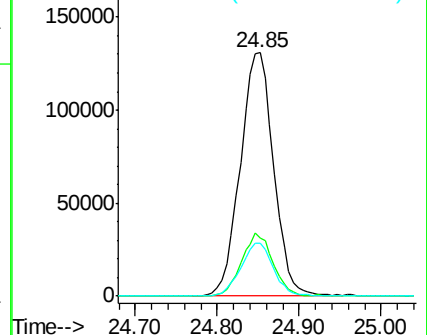
265 21.8 17.7 26.5

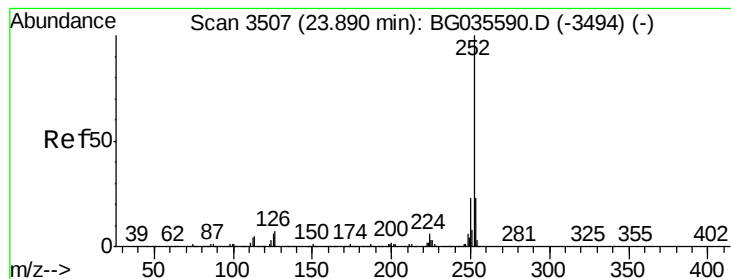


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 39.564 ng

RT: 23.84 min Scan# 3498

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

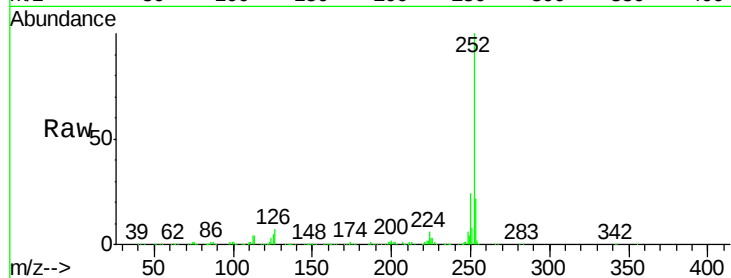
Tgt Ion:252 Resp: 891572

Ion Ratio Lower Upper

252 100

253 22.1 18.2 27.4

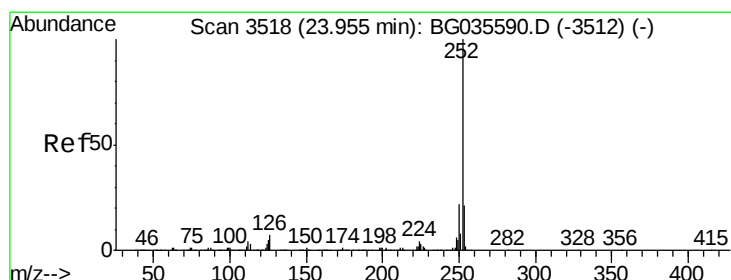
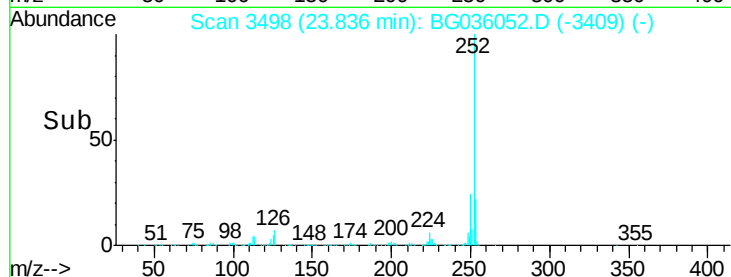
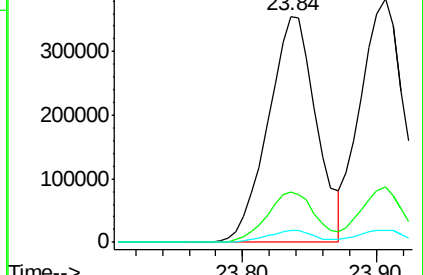
125 5.0 7.2 10.8#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 39.002 ng

RT: 23.91 min Scan# 3510

Delta R.T. -0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

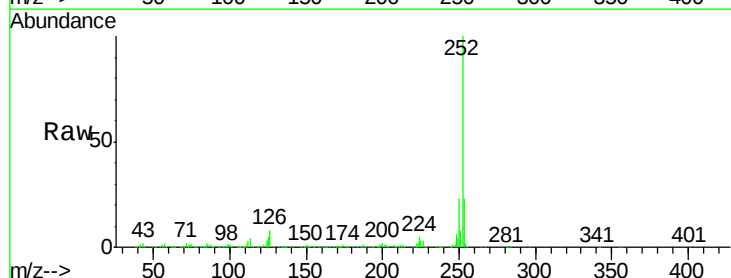
Tgt Ion:252 Resp: 859251

Ion Ratio Lower Upper

252 100

253 23.0 17.4 26.2

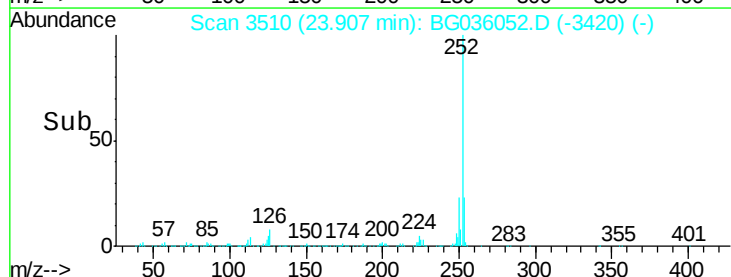
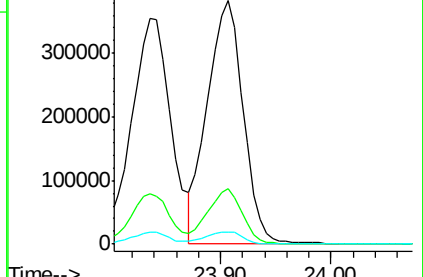
125 5.1 6.6 9.8#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 39.547 ng

RT: 24.70 min Scan# 3645

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

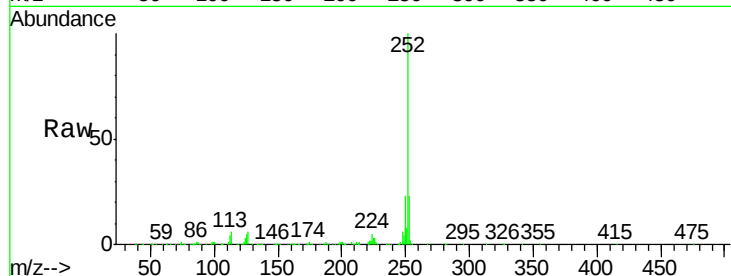
Tgt Ion:252 Resp: 829087

Ion Ratio Lower Upper

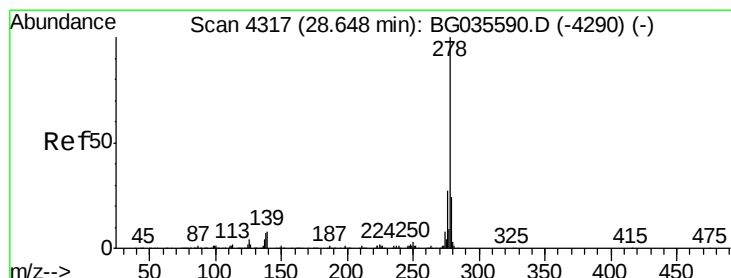
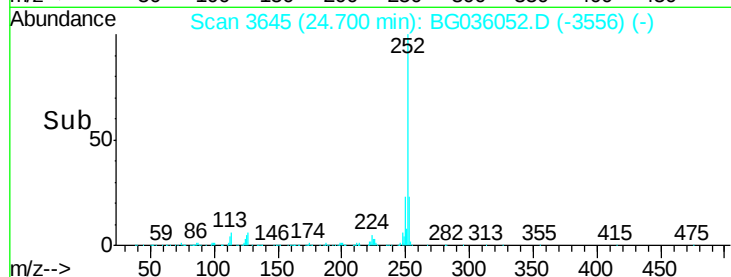
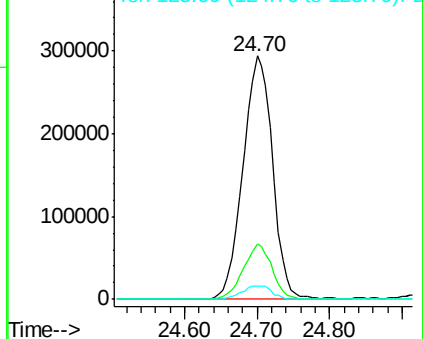
252 100

253 22.6 18.3 27.5

125 5.5 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: 40.260 ng

RT: 28.56 min Scan# 4302

Delta R.T. -0.01 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

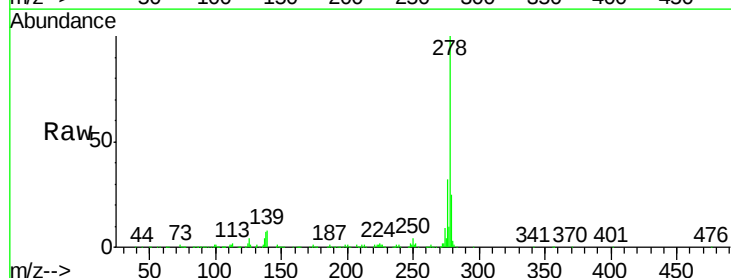
Tgt Ion:278 Resp: 828631

Ion Ratio Lower Upper

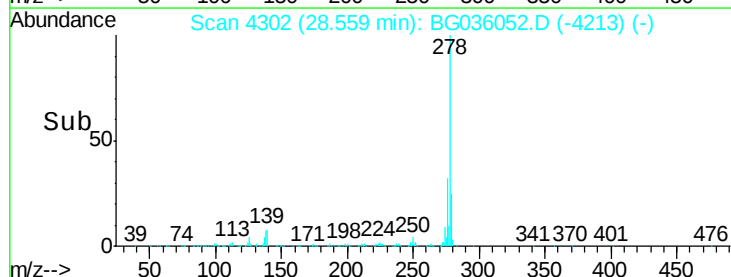
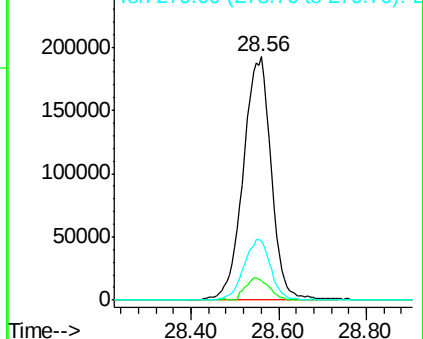
278 100

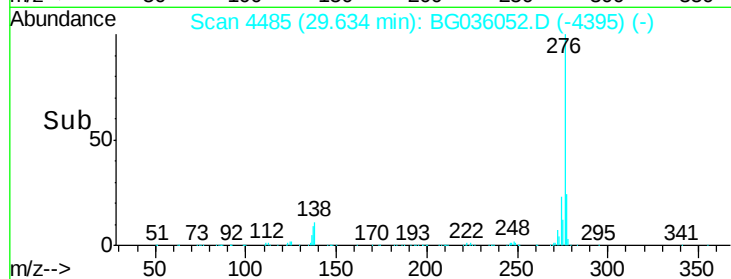
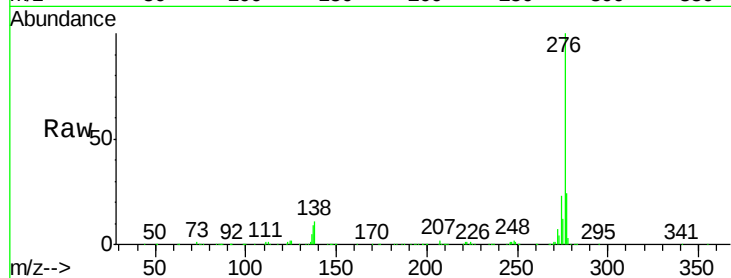
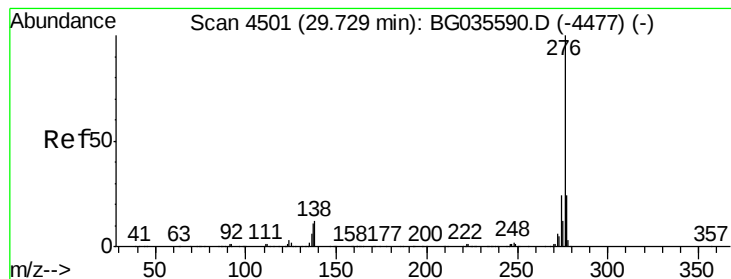
139 7.9 9.8 14.6#

279 24.5 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(g,h,i)perylene

Concen: 39.959 ng

RT: 29.63 min Scan# 4485

Delta R.T. -0.00 min

Lab File: BG036052.D

Acq: 2 Aug 2018 9:25

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

Tgt Ion:276 Resp: 804804

Ion Ratio Lower Upper

276 100

277 23.8 18.3 27.5

138 11.2 13.9 20.9#

