

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF062518\  
 Data File : BF106760.D  
 Acq On : 25 Jun 2018 10:08  
 Operator : JU/SJ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Jun 25 12:45:00 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF061918.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jun 22 11:34:03 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.96  | 152  | 58012    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.24  | 136  | 236443   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 10.01 | 164  | 127093   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 11.50 | 188  | 258389   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 14.15 | 240  | 216584   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 15.69 | 264  | 187904   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

|                          |       |     |        |       |    |      |
|--------------------------|-------|-----|--------|-------|----|------|
| 5) 2-Fluorophenol        | 5.60  | 112 | 252992 | 73.85 | ng | 0.00 |
| 7) Phenol-d6             | 6.61  | 99  | 315899 | 73.84 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 7.53  | 82  | 305023 | 71.69 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 10.80 | 330 | 120307 | 81.67 | ng | 0.00 |
| 44) 2-Fluorobiphenyl     | 9.32  | 172 | 577363 | 75.19 | ng | 0.00 |
| 78) Terphenyl-d14        | 13.08 | 244 | 704104 | 78.75 | ng | 0.00 |

## Target Compounds

|                                |      |     |        |        |    | Qvalue |
|--------------------------------|------|-----|--------|--------|----|--------|
| 2) 1,4-Dioxane                 | 2.81 | 88  | 59927  | 34.024 | ng | 99     |
| 3) Pyridine                    | 3.60 | 79  | 165543 | 34.656 | ng | 97     |
| 4) n-Nitrosodimethylamine      | 3.57 | 42  | 66667  | 32.860 | ng | 81     |
| 6) Aniline                     | 6.63 | 93  | 213282 | 36.751 | ng | 99     |
| 8) 2-Chlorophenol              | 6.75 | 128 | 142979 | 38.050 | ng | 98     |
| 9) Benzaldehyde                | 6.52 | 77  | 102761 | 33.945 | ng | 96     |
| 10) Phenol                     | 6.62 | 94  | 170819 | 34.985 | ng | 76     |
| 11) bis(2-Chloroethyl)ether    | 6.70 | 93  | 147188 | 36.516 | ng | 99     |
| 12) 1,3-Dichlorobenzene        | 6.90 | 146 | 168836 | 38.363 | ng | 98     |
| 13) 1,4-Dichlorobenzene        | 6.98 | 146 | 170188 | 38.249 | ng | 99     |
| 14) 1,2-Dichlorobenzene        | 7.13 | 146 | 157587 | 38.646 | ng | 98     |
| 15) Benzyl Alcohol             | 7.11 | 79  | 126579 | 36.846 | ng | 98     |
| 16) 2,2'-oxybis(1-Chloropropan | 7.23 | 45  | 183424 | 34.683 | ng | 65     |
| 17) 2-Methylphenol             | 7.22 | 107 | 127935 | 39.785 | ng | 94     |
| 18) Hexachloroethane           | 7.47 | 117 | 57912  | 37.012 | ng | # 83   |
| 19) n-Nitroso-di-n-propylamine | 7.37 | 70  | 101319 | 35.927 | ng | 94     |
| 20) 3+4-Methylphenols          | 7.37 | 107 | 138509 | 38.269 | ng | # 65   |
| 22) Acetophenone               | 7.37 | 105 | 197459 | 37.328 | ng | # 96   |
| 24) Nitrobenzene               | 7.55 | 77  | 154349 | 35.534 | ng | 98     |
| 25) Isophorone                 | 7.78 | 82  | 268652 | 35.834 | ng | 99     |
| 26) 2-Nitrophenol              | 7.86 | 139 | 79810  | 38.921 | ng | 100    |
| 27) 2,4-Dimethylphenol         | 7.90 | 122 | 117747 | 37.151 | ng | 98     |
| 28) bis(2-Chloroethoxy)methane | 7.99 | 93  | 186061 | 36.962 | ng | 99     |
| 29) 2,4-Dichlorophenol         | 8.11 | 162 | 129465 | 39.017 | ng | 95     |
| 30) 1,2,4-Trichlorobenzene     | 8.18 | 180 | 149620 | 40.931 | ng | 97     |
| 31) Naphthalene                | 8.27 | 128 | 422504 | 38.220 | ng | 99     |
| 32) Benzoic acid               | 8.02 | 122 | 51913  | 25.560 | ng | 92     |
| 33) 4-Chloroaniline            | 8.32 | 127 | 175516 | 37.840 | ng | 99     |
| 34) Hexachlorobutadiene        | 8.37 | 225 | 100412 | 42.157 | ng | 99     |
| 35) Caprolactam                | 8.70 | 113 | 41447  | 38.319 | ng | 94     |
| 36) 4-Chloro-3-methylphenol    | 8.81 | 107 | 132612 | 37.969 | ng | 94     |
| 37) 2-Methylnaphthalene        | 8.96 | 142 | 297793 | 40.642 | ng | 96     |
| 39) 1,2,4,5-Tetrachlorobenzene | 9.12 | 216 | 163470 | 38.193 | ng | # 96   |
| 40) Hexachlorocyclopentadiene  | 9.11 | 237 | 95811  | 43.509 | ng | 98     |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF062518\  
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 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

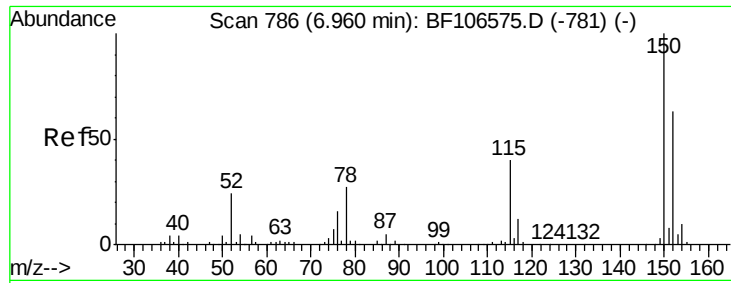
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Jun 25 12:45:00 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF061918.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jun 22 11:34:03 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 9.24  | 196  | 96397    | 33.882 | ng    | 90       |
| 43) 2,4,5-Trichlorophenol      | 9.24  | 196  | 96397    | 32.471 | ng    | 88       |
| 45) 1,1'-Biphenyl              | 9.42  | 154  | 375173   | 37.041 | ng    | 98       |
| 46) 2-Chloronaphthalene        | 9.45  | 162  | 274527   | 34.433 | ng    | 93       |
| 47) 2-Nitroaniline             | 9.55  | 65   | 86874    | 32.404 | ng    | 94       |
| 48) Acenaphthylene             | 9.87  | 152  | 439849   | 34.944 | ng    | 99       |
| 49) Dimethylphthalate          | 9.72  | 163  | 338889   | 35.552 | ng    | 98       |
| 50) 2,6-Dinitrotoluene         | 9.79  | 165  | 77454    | 38.373 | ng    | 89       |
| 51) Acenaphthene               | 10.04 | 154  | 274583   | 34.642 | ng    | 97       |
| 52) 3-Nitroaniline             | 9.97  | 138  | 82508    | 35.522 | ng    | 95       |
| 53) 2,4-Dinitrophenol          | 10.07 | 184  | 53618    | 53.026 | ng #  | 17       |
| 54) Dibenzofuran               | 10.21 | 168  | 410480   | 37.819 | ng    | 96       |
| 55) 4-Nitrophenol              | 10.14 | 139  | 58920    | 36.342 | ng    | 96       |
| 56) 2,4-Dinitrotoluene         | 10.20 | 165  | 101702   | 38.602 | ng    | 89       |
| 57) Fluorene                   | 10.55 | 166  | 322836   | 37.483 | ng    | 99       |
| 58) 2,3,4,6-Tetrachlorophenol  | 10.33 | 232  | 87156    | 36.932 | ng #  | 79       |
| 59) Diethylphthalate           | 10.42 | 149  | 320604   | 34.848 | ng #  | 93       |
| 60) 4-Chlorophenyl-phenylether | 10.54 | 204  | 174408   | 38.702 | ng #  | 85       |
| 61) 4-Nitroaniline             | 10.58 | 138  | 82666    | 35.861 | ng    | 95       |
| 62) Azobenzene                 | 10.70 | 77   | 293056   | 32.347 | ng    | 95       |
| 64) 4,6-Dinitro-2-methylphenol | 10.61 | 198  | 60028    | 37.583 | ng    | 77       |
| 65) n-Nitrosodiphenylamine     | 10.67 | 169  | 298071   | 34.296 | ng    | 100      |
| 66) 4-Bromophenyl-phenylether  | 11.03 | 248  | 117955   | 38.251 | ng #  | 83       |
| 67) Hexachlorobenzene          | 11.10 | 284  | 124737   | 38.648 | ng #  | 87       |
| 68) Atrazine                   | 11.19 | 200  | 104162   | 37.700 | ng    | 94       |
| 69) Pentachlorophenol          | 11.30 | 266  | 62754    | 38.967 | ng    | 98       |
| 70) Phenanthrene               | 11.52 | 178  | 474126   | 38.044 | ng    | 98       |
| 71) Anthracene                 | 11.57 | 178  | 485064   | 38.132 | ng    | 100      |
| 72) Carbazole                  | 11.73 | 167  | 439625   | 36.913 | ng    | 99       |
| 73) Di-n-butylphthalate        | 12.04 | 149  | 505606   | 36.036 | ng    | 99       |
| 74) Fluoranthene               | 12.71 | 202  | 535267   | 38.967 | ng    | 96       |
| 76) Benzidine                  | 12.83 | 184  | 241281   | 39.117 | ng    | 99       |
| 77) Pyrene                     | 12.95 | 202  | 541427   | 37.909 | ng    | 100      |
| 79) Butylbenzylphthalate       | 13.55 | 149  | 207754   | 35.380 | ng #  | 94       |
| 80) Benzo(a)anthracene         | 14.14 | 228  | 486281   | 36.839 | ng    | 99       |
| 81) 3,3'-Dichlorobenzidine     | 14.10 | 252  | 166125   | 35.808 | ng #  | 97       |
| 82) Chrysene                   | 14.18 | 228  | 452300   | 37.245 | ng    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 14.11 | 149  | 247736   | 32.999 | ng #  | 96       |
| 84) Di-n-octyl phthalate       | 14.74 | 149  | 426702   | 34.869 | ng    | 95       |
| 85) Indeno(1,2,3-cd)pyrene     | 17.28 | 276  | 404778   | 39.277 | ng #  | 90       |
| 87) Benzo(b)fluoranthene       | 15.24 | 252  | 418001   | 35.811 | ng #  | 96       |
| 88) Benzo(k)fluoranthene       | 15.27 | 252  | 418722   | 37.669 | ng #  | 96       |
| 89) Benzo(a)pyrene             | 15.64 | 252  | 383211   | 36.930 | ng #  | 96       |
| 90) Dibenzo(a,h)anthracene     | 17.29 | 278  | 340538   | 38.724 | ng #  | 93       |
| 91) Benzo(g,h,i)perylene       | 17.76 | 276  | 333873   | 38.843 | ng #  | 90       |

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



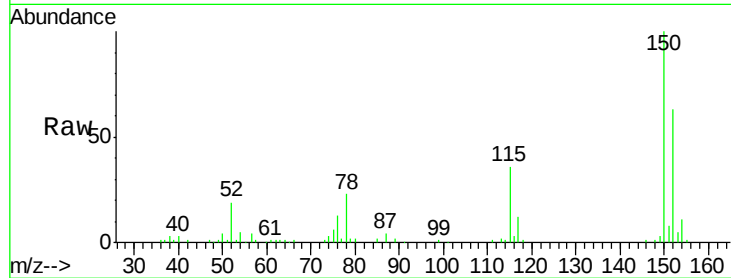


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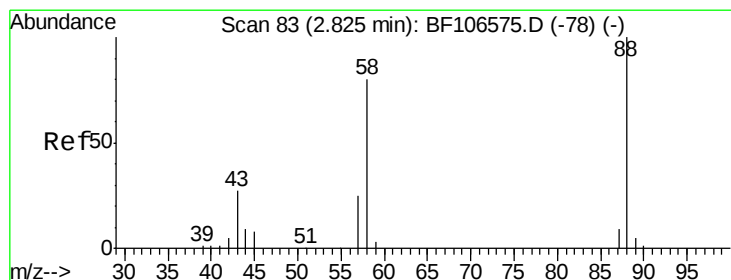
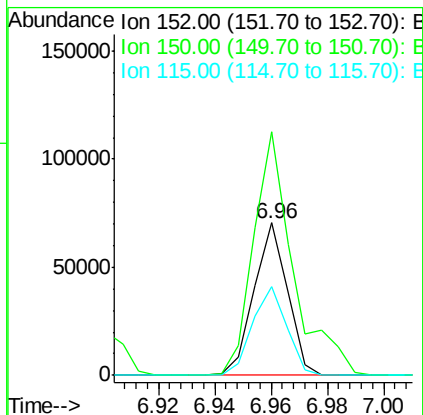
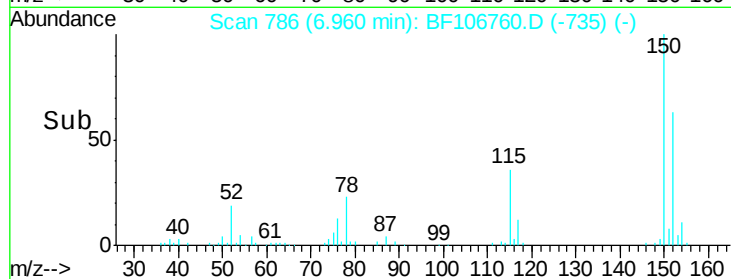
1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 6.96 min Scan# 786  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:152 Resp: 58012  
 Ion Ratio Lower Upper  
 152 100  
 150 159.8 124.6 186.8  
 115 58.0 50.1 75.1



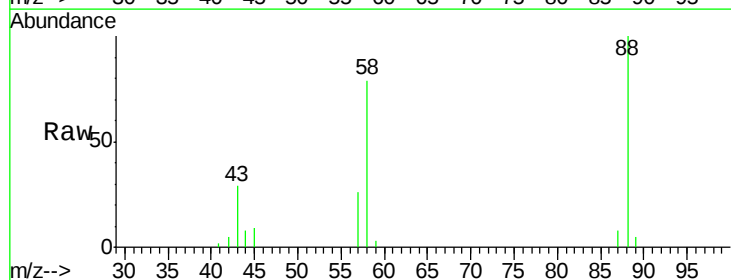
Abundance Ion 152.00 (151.70 to 152.70): E  
 Ion 150.00 (149.70 to 150.70): E  
 Ion 115.00 (114.70 to 115.70): E



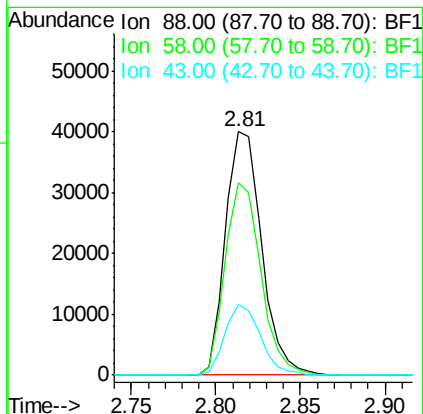
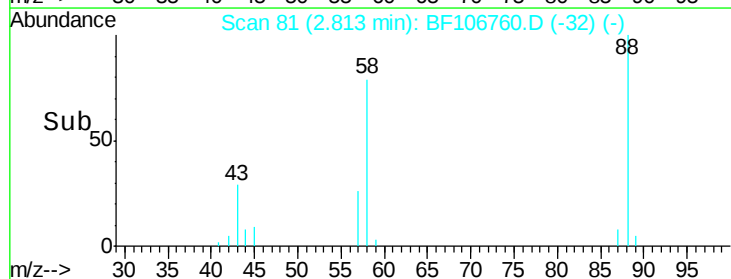
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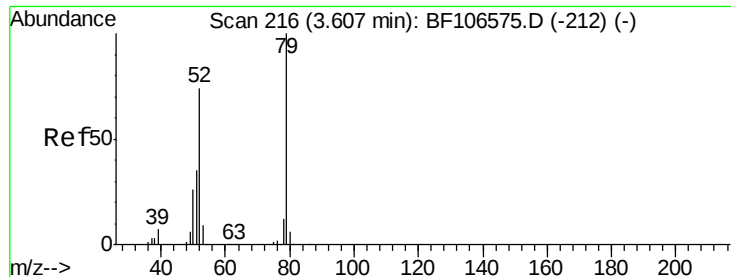
1,4-Dioxane  
 Concen: 34.024 ng  
 RT: 2.81 min Scan# 81  
 Delta R.T. -0.01 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion: 88 Resp: 59927  
 Ion Ratio Lower Upper  
 88 100  
 58 77.9 62.6 93.8  
 43 28.6 24.6 37.0



Abundance Ion 88.00 (87.70 to 88.70): BF1  
 Ion 58.00 (57.70 to 58.70): BF1  
 Ion 43.00 (42.70 to 43.70): BF1





#3

Pyridine

Concen: 34.656 ng

RT: 3.60 min Scan# 214

Delta R.T. -0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

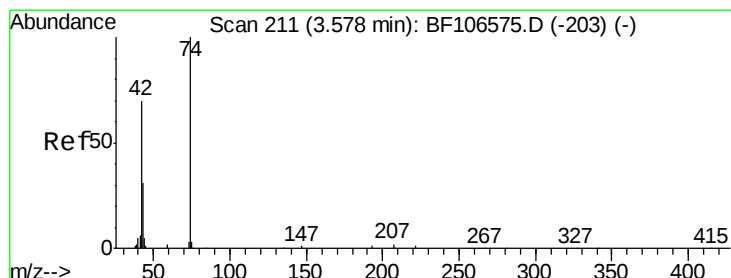
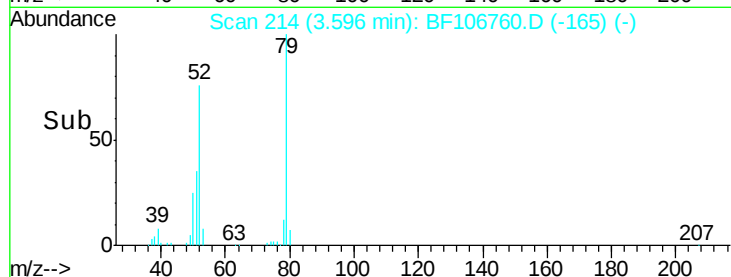
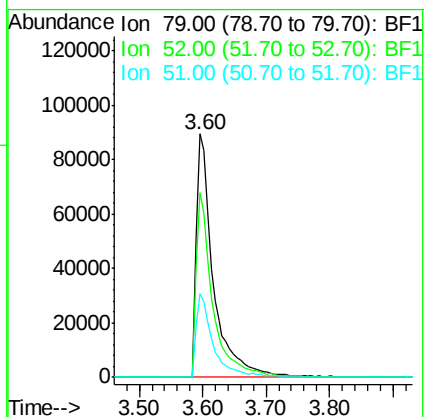
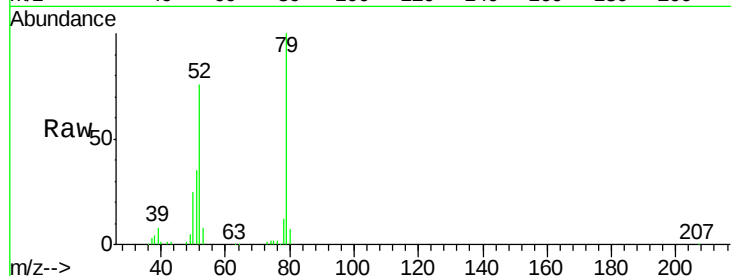
Tgt Ion: 79 Resp: 165543

Ion Ratio Lower Upper

79 100

52 75.9 59.8 89.6

51 34.5 29.8 44.8



#4

n-Nitrosodimethylamine

Concen: 32.860 ng

RT: 3.57 min Scan# 210

Delta R.T. -0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

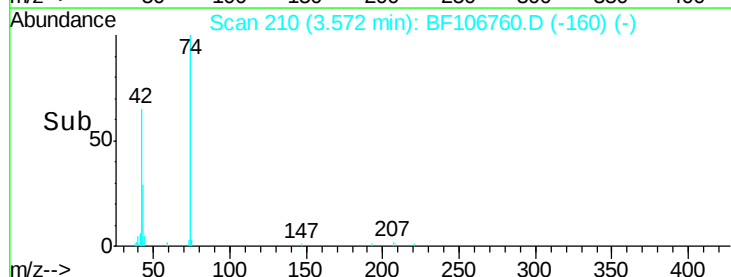
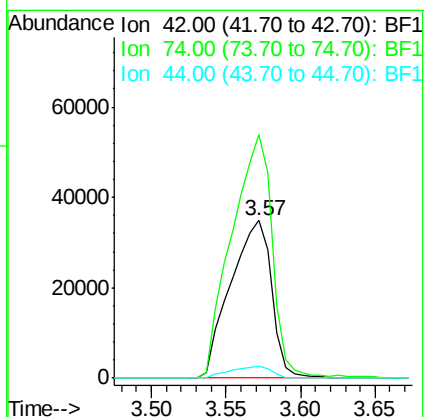
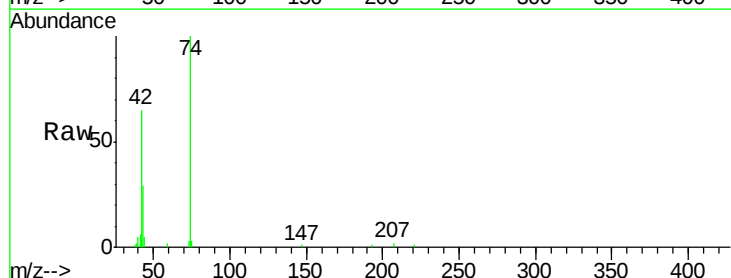
Tgt Ion: 42 Resp: 66667

Ion Ratio Lower Upper

42 100

74 154.4 104.9 157.3

44 7.6 6.9 10.3





#5

2-Fluorophenol

Concen: 73.846 ng

RT: 5.60 min Scan# 555

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

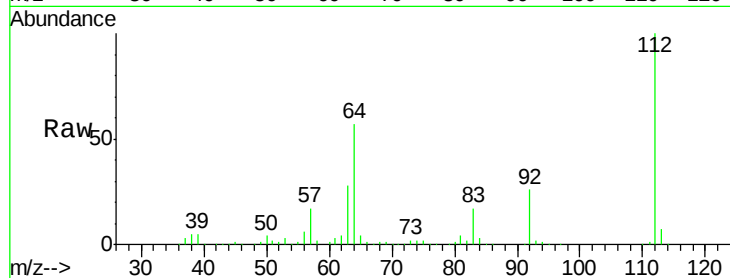
Tgt Ion: 112 Resp: 252992

Ion Ratio Lower Upper

112 100

64 56.7 47.9 71.9

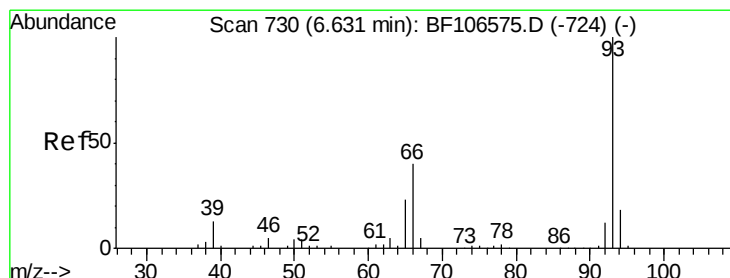
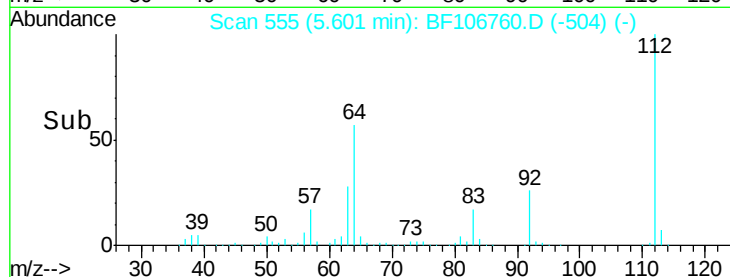
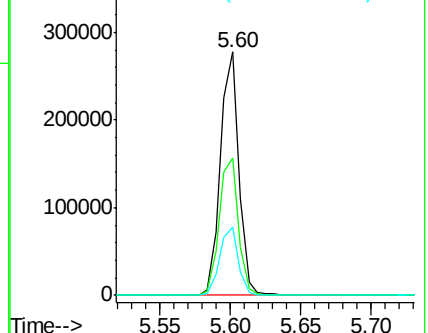
63 28.1 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): BF1

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1



#6

Aniline

Concen: 36.751 ng

RT: 6.63 min Scan# 730

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

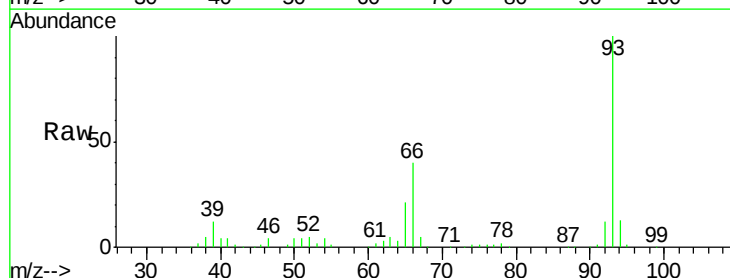
Tgt Ion: 93 Resp: 213282

Ion Ratio Lower Upper

93 100

66 39.7 32.2 48.2

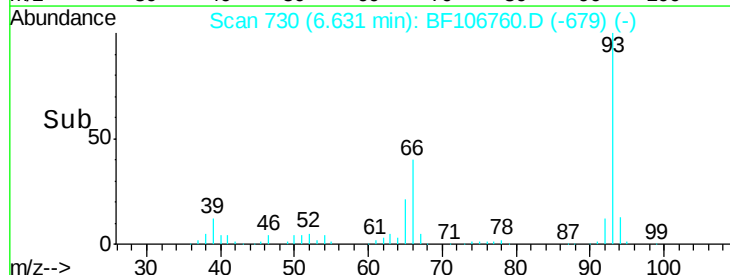
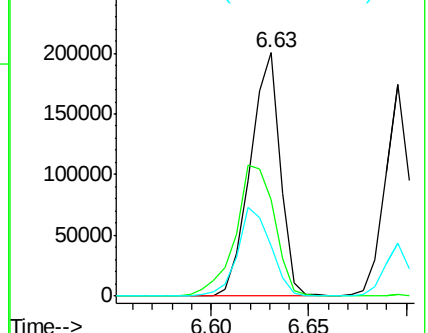
65 20.8 16.4 24.6



Abundance Ion 93.00 (92.70 to 93.70): BF1

Ion 66.00 (65.70 to 66.70): BF1

Ion 65.00 (64.70 to 65.70): BF1





#7

Phenol-d6

Concen: 73.837 ng

RT: 6.61 min Scan# 726

Delta R.T. 0.00 min

Lab File: BF106760.D

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Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

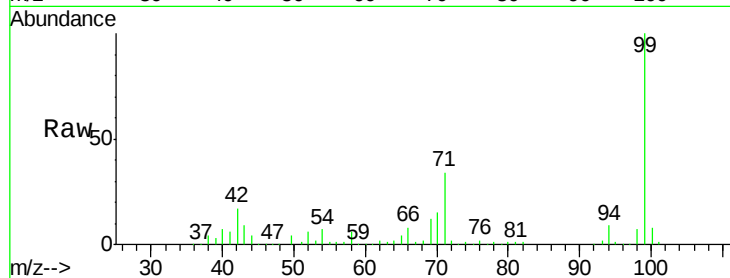
Tgt Ion: 99 Resp: 315899

Ion Ratio Lower Upper

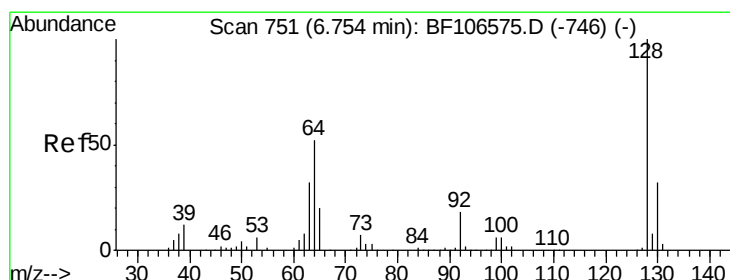
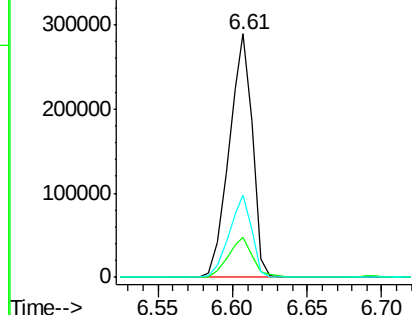
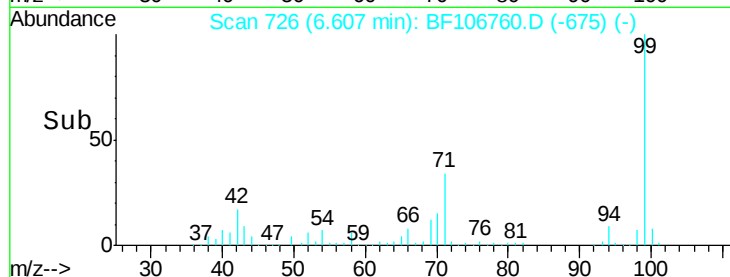
99 100

42 16.6 14.5 21.7

71 33.9 25.4 38.0



Abundance Ion 99.00 (98.70 to 99.70): BF1  
Ion 42.00 (41.70 to 42.70): BF1  
Ion 71.00 (70.70 to 71.70): BF1



#8

2-Chlorophenol

Concen: 38.050 ng

RT: 6.75 min Scan# 751

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

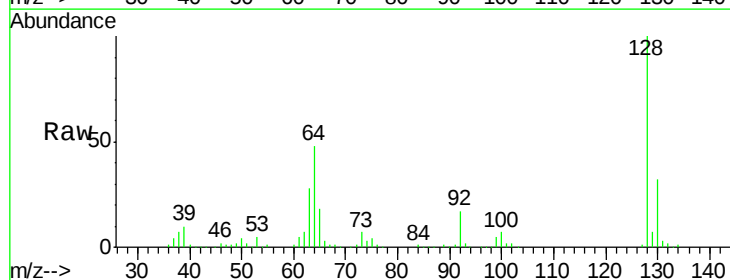
Tgt Ion: 128 Resp: 142979

Ion Ratio Lower Upper

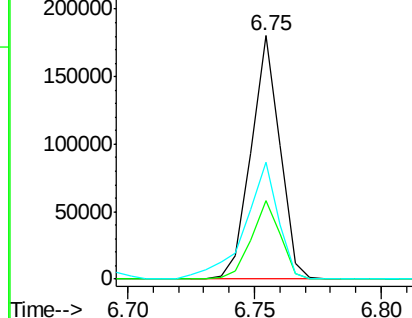
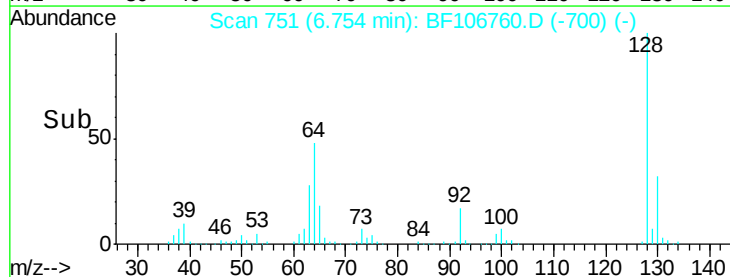
128 100

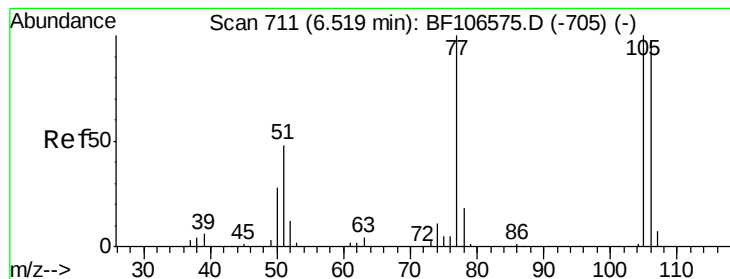
130 32.5 13.0 53.0

64 47.9 29.4 69.4



Abundance Ion 128.00 (127.70 to 128.70): E  
Ion 130.00 (129.70 to 130.70): E  
Ion 64.00 (63.70 to 64.70): BF1





#9

Benzaldehyde

Concen: 33.945 ng

RT: 6.52 min Scan# 711

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

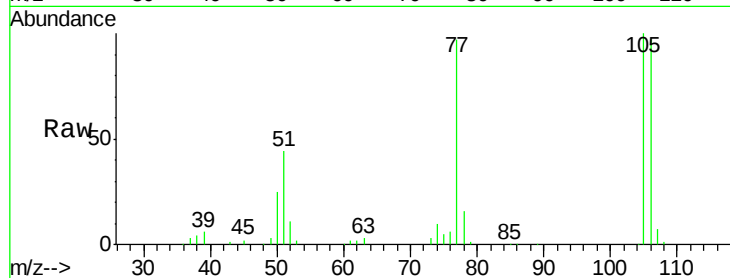
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Ion Ratio Lower Upper

77 100

105 103.3 81.1 121.1

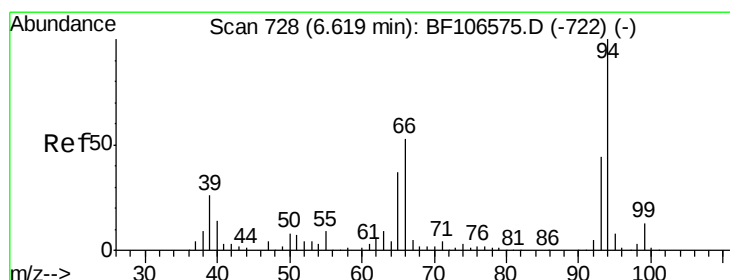
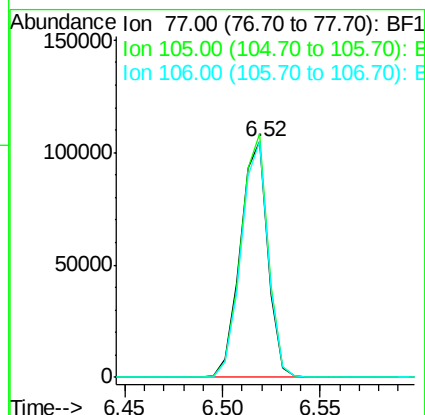
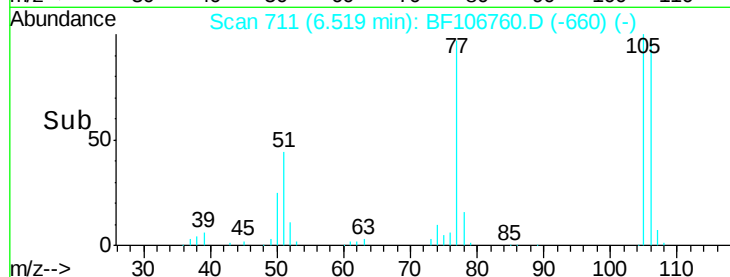
106 100.1 74.5 114.5



Abundance Ion 77.00 (76.70 to 77.70): BF1

Ion 105.00 (104.70 to 105.70): BF1

Ion 106.00 (105.70 to 106.70): BF1



#10

Phenol

Concen: 34.985 ng

RT: 6.62 min Scan# 728

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

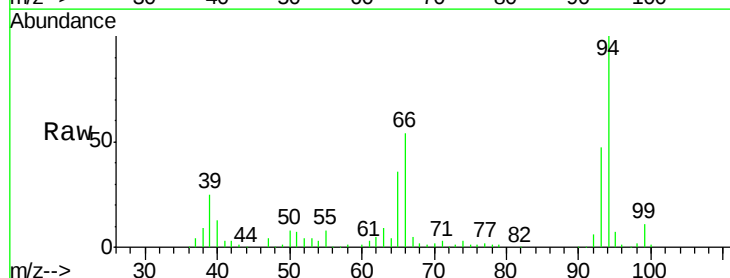
Tgt Ion: 94 Resp: 170819

Ion Ratio Lower Upper

94 100

65 36.4 7.9 47.9

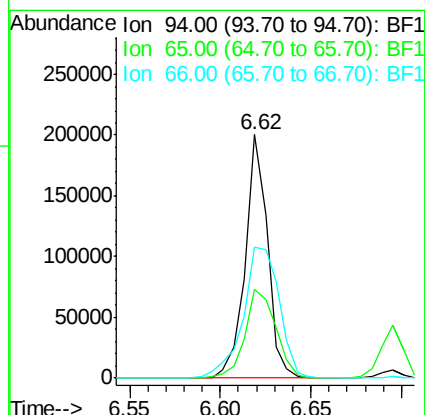
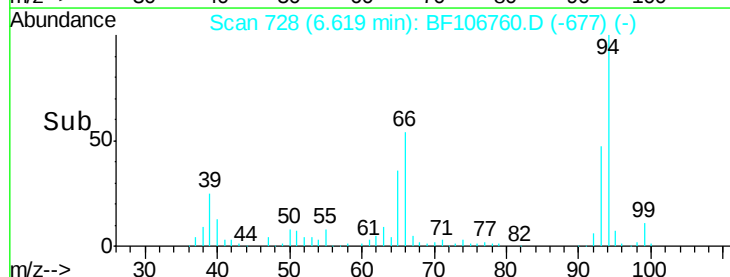
66 53.9 16.2 56.2



Abundance Ion 94.00 (93.70 to 94.70): BF1

Ion 65.00 (64.70 to 65.70): BF1

Ion 66.00 (65.70 to 66.70): BF1

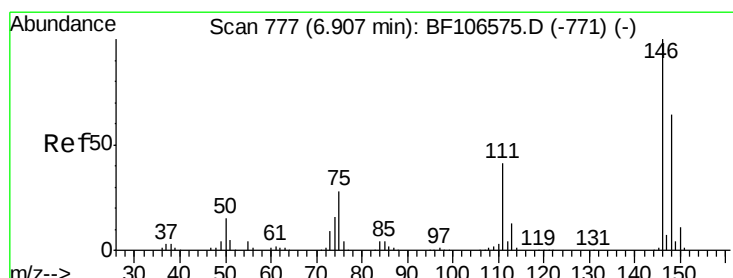
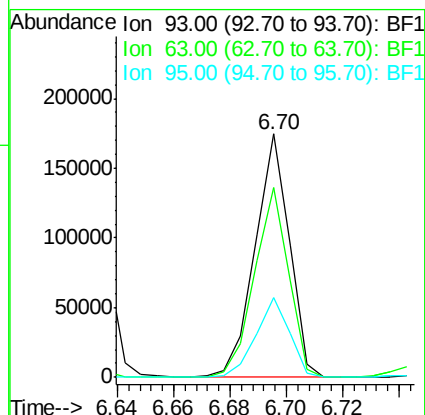
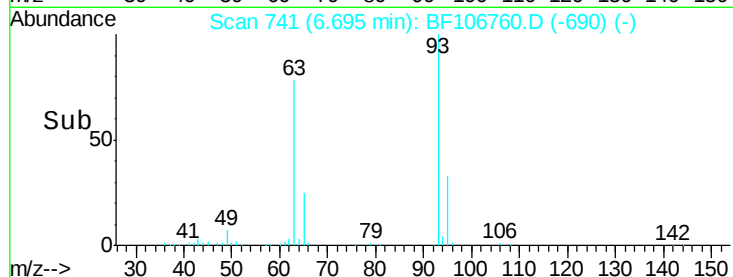
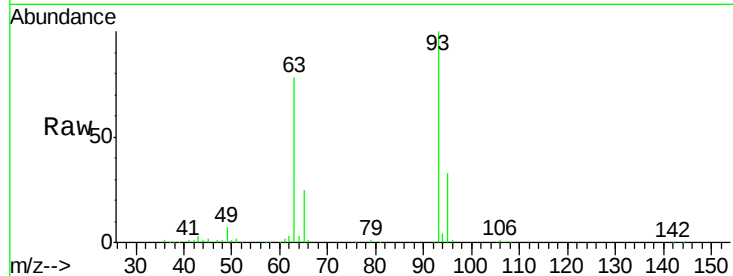




#11  
bis(2-Chloroethyl)ether  
Concen: 36.516 ng  
RT: 6.70 min Scan# 741  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

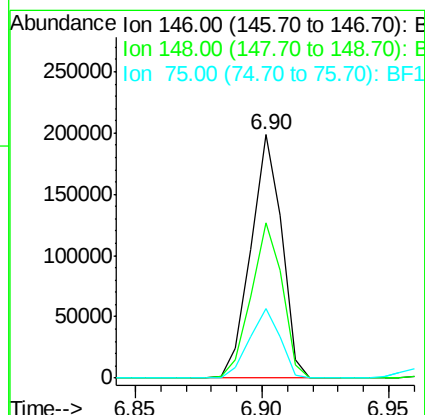
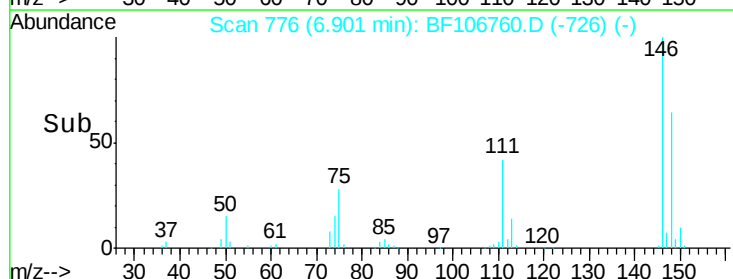
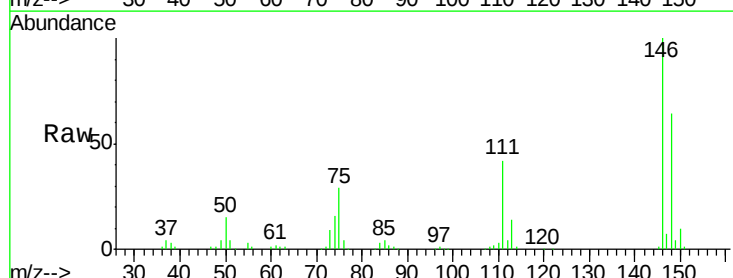
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

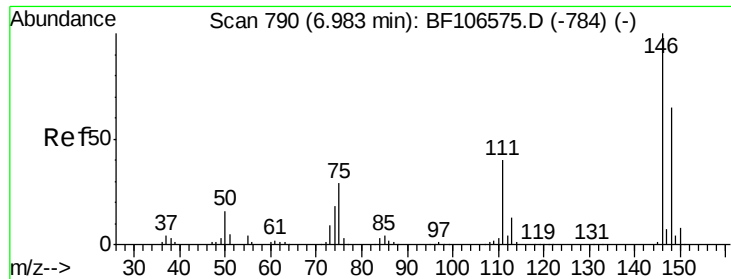
Tgt Ion: 93 Resp: 147188  
Ion Ratio Lower Upper  
93 100  
63 77.9 58.6 98.6  
95 32.6 11.8 51.8



#12  
1,3-Dichlorobenzene  
Concen: 38.363 ng  
RT: 6.90 min Scan# 776  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Tgt Ion: 146 Resp: 168836  
Ion Ratio Lower Upper  
146 100  
148 63.9 51.8 77.8  
75 28.5 24.2 36.4

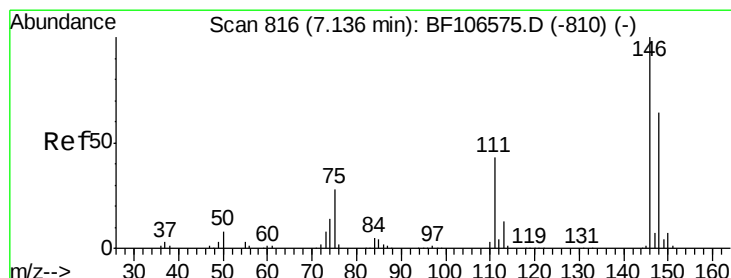
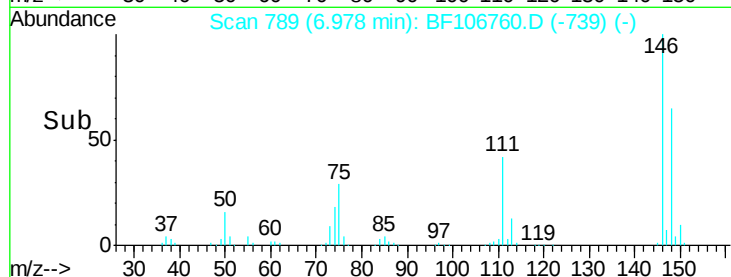
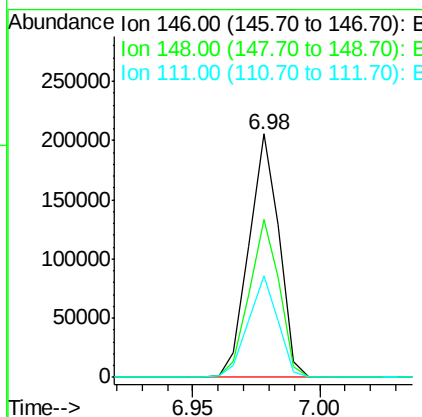
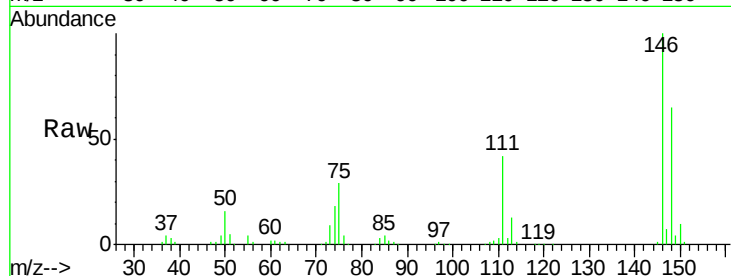




#13  
 1,4-Dichlorobenzene  
 Concen: 38.249 ng  
 RT: 6.98 min Scan# 789  
 Delta R.T. -0.01 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

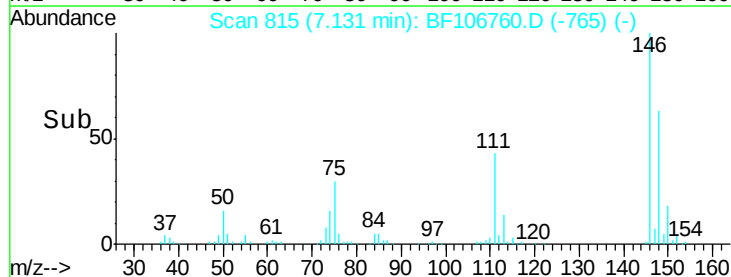
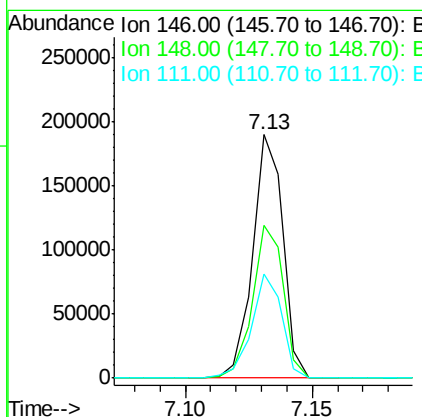
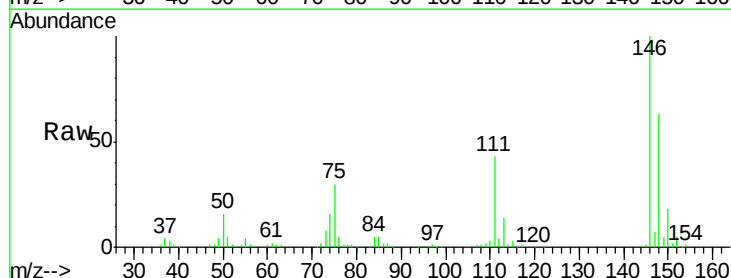
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

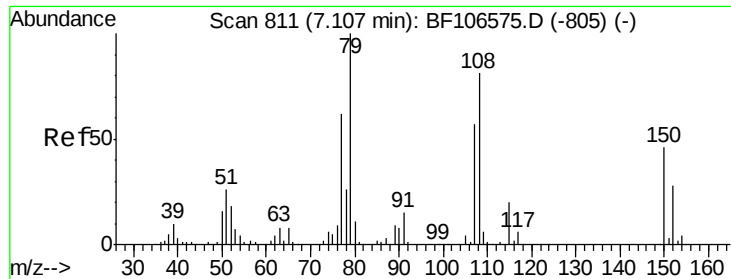
Tgt Ion:146 Resp: 170188  
 Ion Ratio Lower Upper  
 146 100  
 148 64.6 50.8 76.2  
 111 41.7 34.2 51.2



#14  
 1,2-Dichlorobenzene  
 Concen: 38.646 ng  
 RT: 7.13 min Scan# 815  
 Delta R.T. -0.01 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion:146 Resp: 157587  
 Ion Ratio Lower Upper  
 146 100  
 148 62.7 50.6 75.8  
 111 42.8 36.0 54.0





#15

Benzyl Alcohol

Concen: 36.846 ng

RT: 7.11 min Scan# 811

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

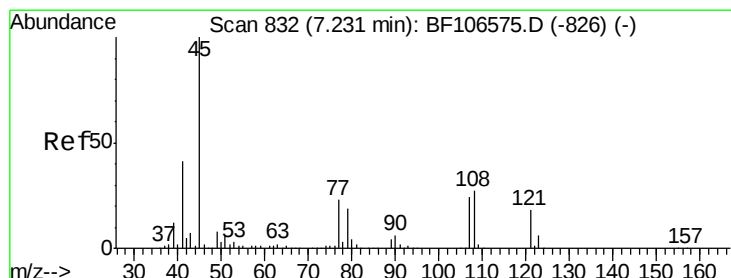
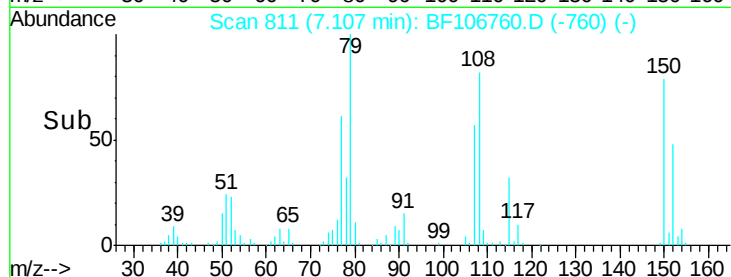
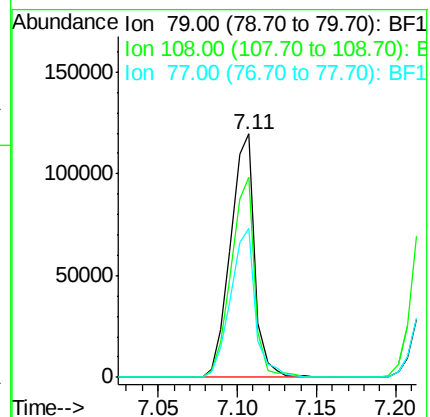
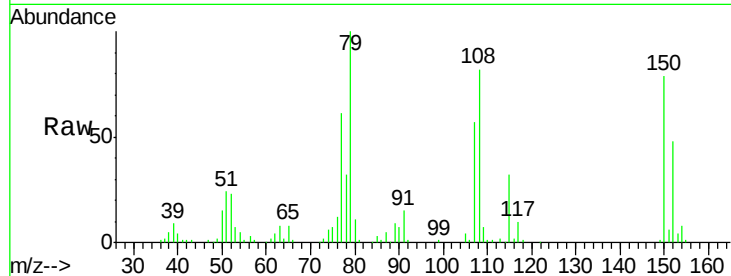
Tgt Ion: 79 Resp: 126579

Ion Ratio Lower Upper

79 100

108 82.4 65.1 97.7

77 61.0 50.6 75.8



#16

2,2'-oxybis(1-Chloropropane)

Concen: 34.683 ng

RT: 7.23 min Scan# 832

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

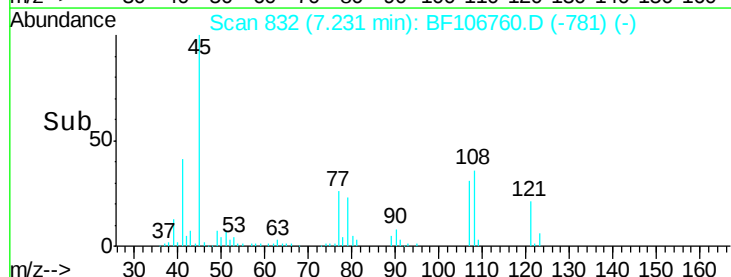
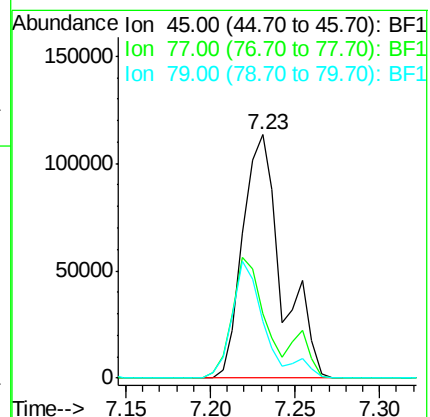
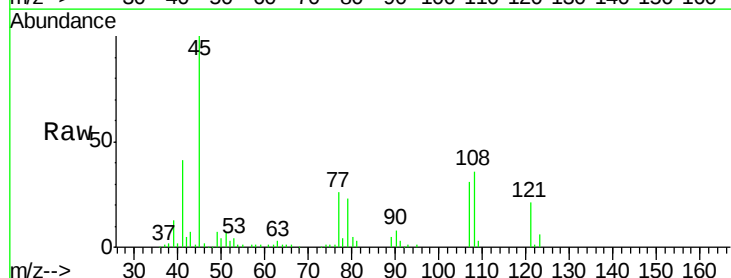
Tgt Ion: 45 Resp: 183424

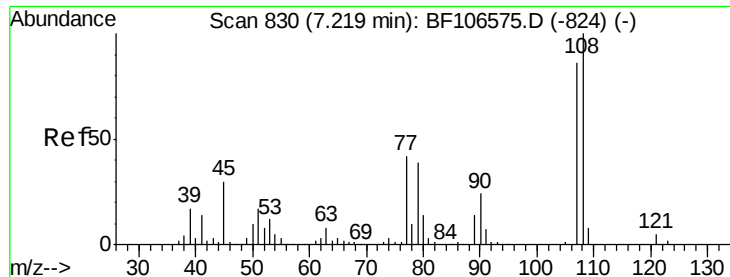
Ion Ratio Lower Upper

45 100

77 26.3 0.0 32.9

79 23.5 0.0 29.6

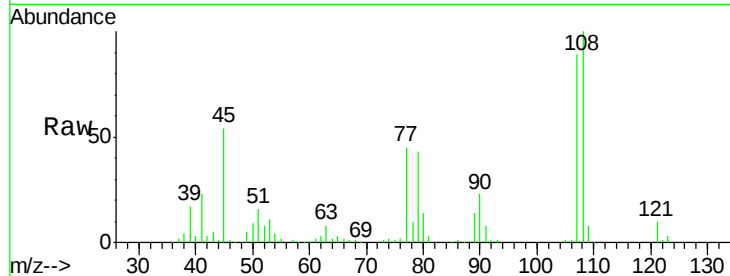




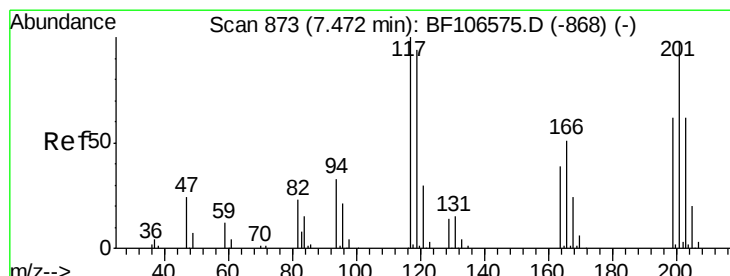
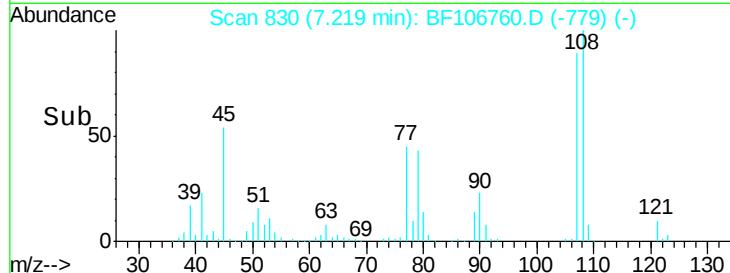
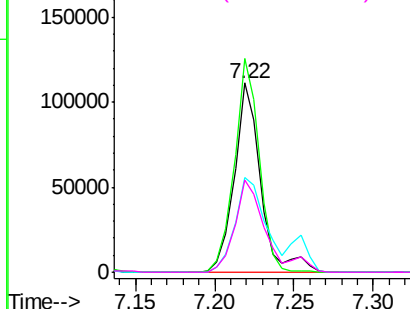
#17  
2-Methylphenol  
Concen: 39.785 ng  
RT: 7.22 min Scan# 830  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion:107 Resp: 127935  
Ion Ratio Lower Upper  
107 100  
108 112.9 91.7 137.5  
77 50.4 33.8 50.8  
79 48.9 33.8 50.8

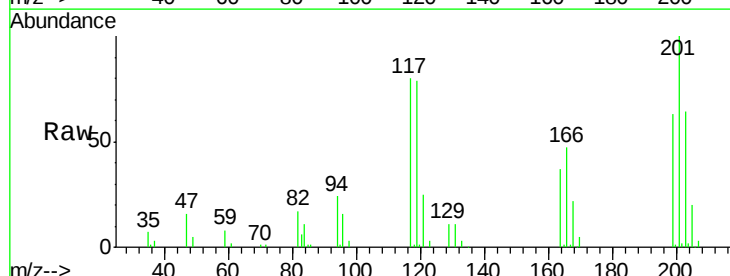


Abundance Ion 107.00 (106.70 to 107.70): E  
Ion 108.00 (107.70 to 108.70): E  
Ion 77.00 (76.70 to 77.70): BF1  
Ion 79.00 (78.70 to 79.70): BF1

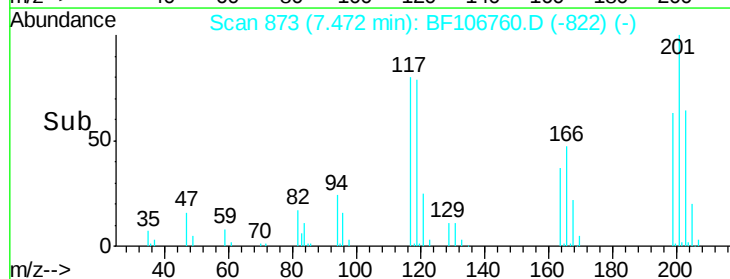
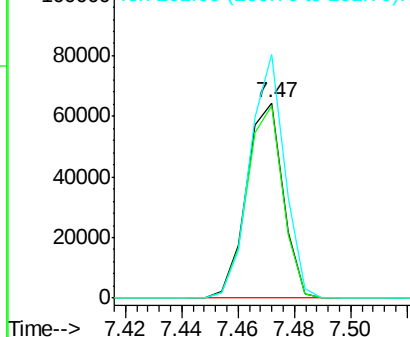


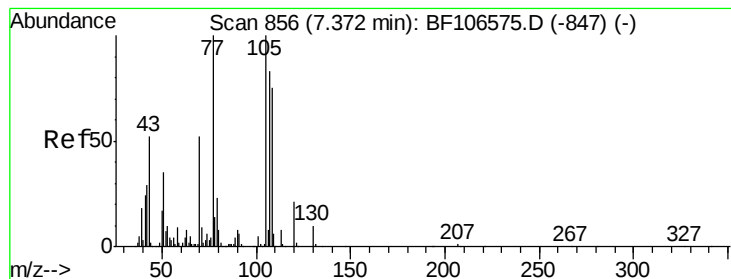
#18  
Hexachloroethane  
Concen: 37.012 ng  
RT: 7.47 min Scan# 873  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Tgt Ion:117 Resp: 57912  
Ion Ratio Lower Upper  
117 100  
119 98.6 75.8 113.8  
201 124.7 75.7 113.5#



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: 35.927 ng

RT: 7.37 min Scan# 856

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion: 70 Resp: 101319

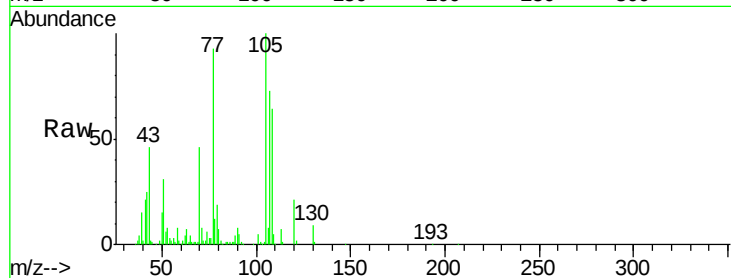
Ion Ratio Lower Upper

70 100

42 53.2 47.5 71.3

101 10.1 7.4 11.2

130 20.3 16.6 25.0

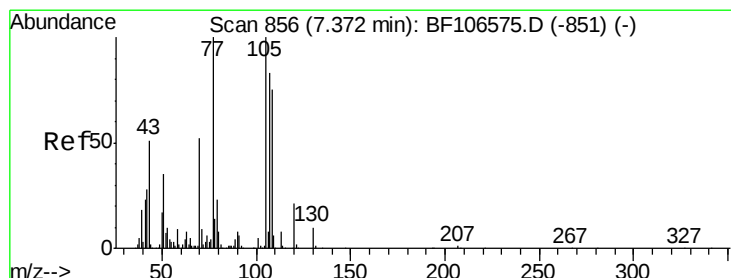
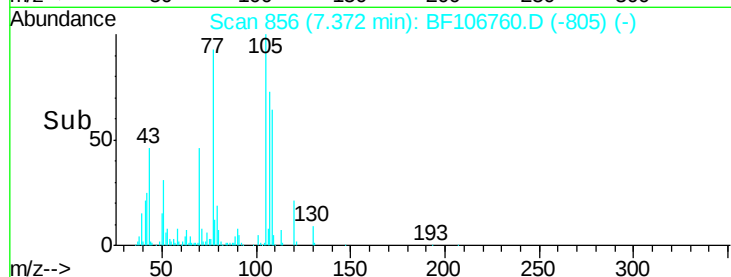
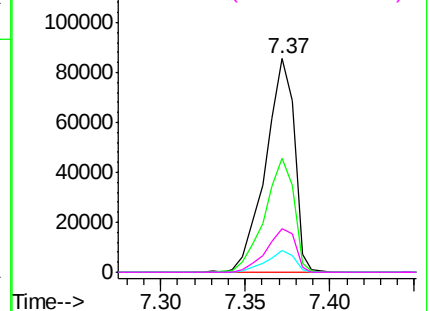


Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1



#20

3+4-Methylphenols

Concen: 38.269 ng

RT: 7.37 min Scan# 856

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Tgt Ion: 107 Resp: 138509

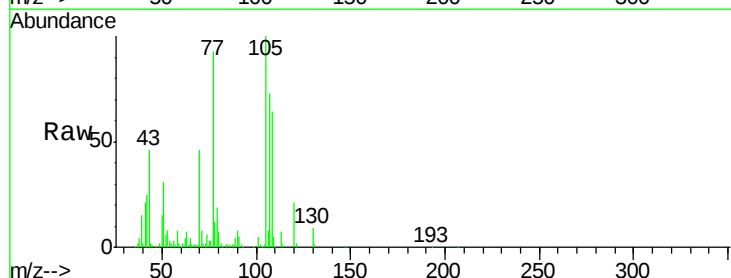
Ion Ratio Lower Upper

107 100

108 87.7 68.2 108.2

77 127.4 26.7 66.7#

79 26.6 6.3 46.3

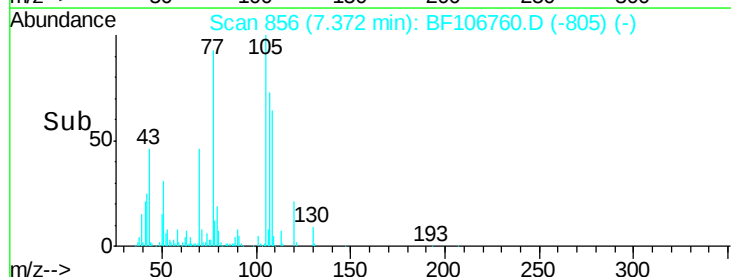
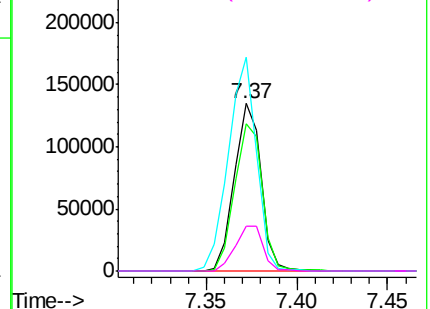


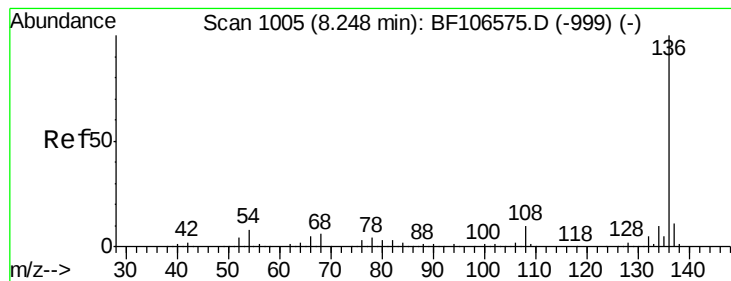
Abundance Ion 107.00 (106.70 to 107.70): BF1

Ion 108.00 (107.70 to 108.70): BF1

Ion 77.00 (76.70 to 77.70): BF1

Ion 79.00 (78.70 to 79.70): BF1





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.24 min Scan# 1004

Delta R.T. -0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:136 Resp: 236443

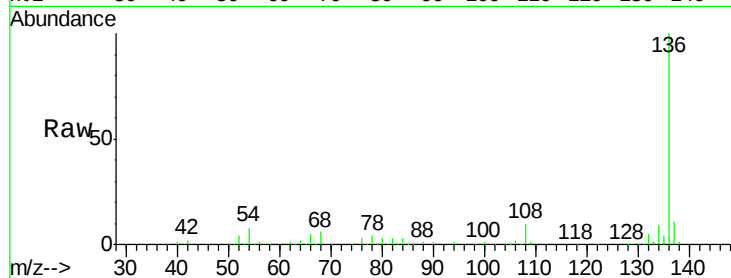
Ion Ratio Lower Upper

136 100

137 10.9 8.9 13.3

54 8.3 6.6 9.8

68 6.3 5.0 7.4

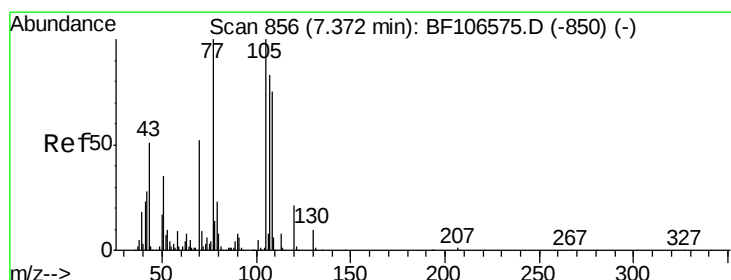
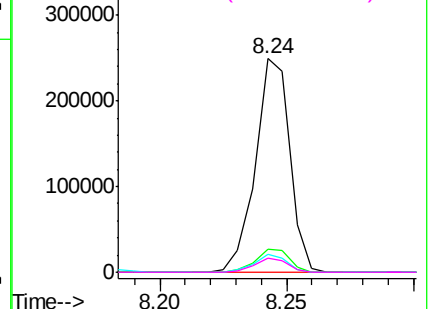
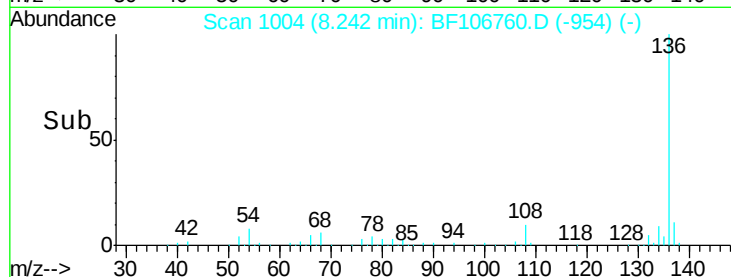


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



#22

Acetophenone

Concen: 37.328 ng

RT: 7.37 min Scan# 856

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Tgt Ion:105 Resp: 197459

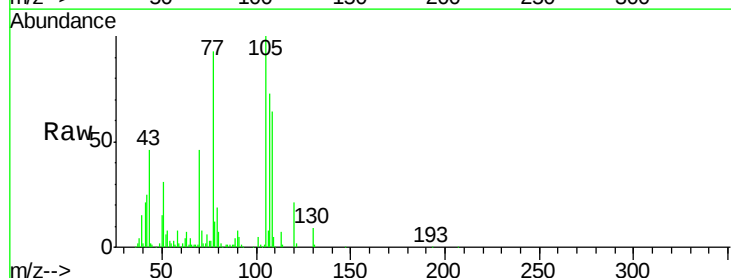
Ion Ratio Lower Upper

105 100

71 7.8 4.4 6.6#

51 31.1 22.3 33.5

120 21.0 16.9 25.3

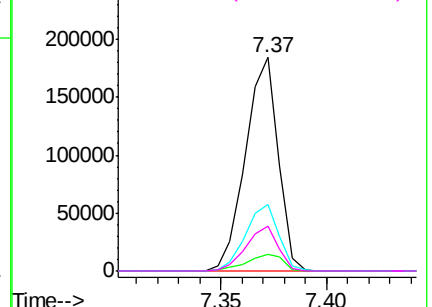
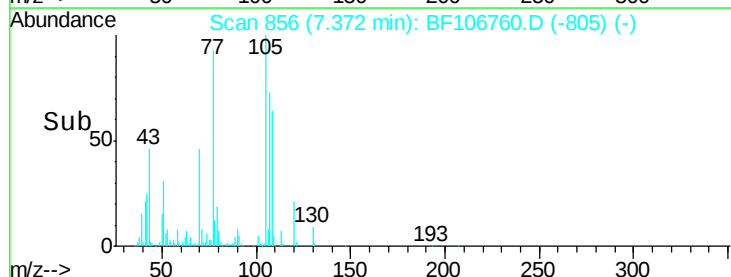


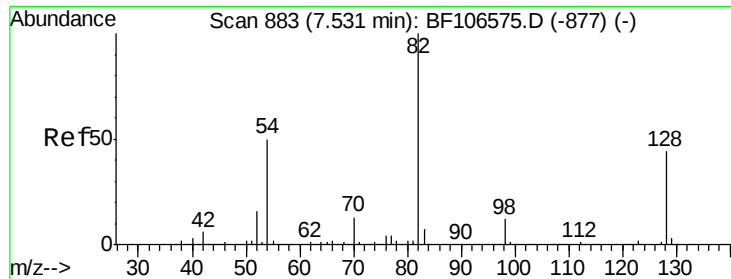
Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BF1

Ion 51.00 (50.70 to 51.70): BF1

Ion 120.00 (119.70 to 120.70): E

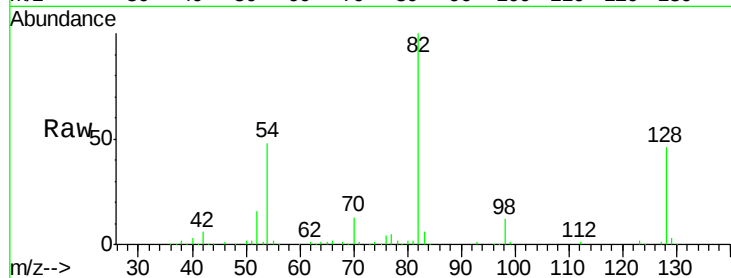




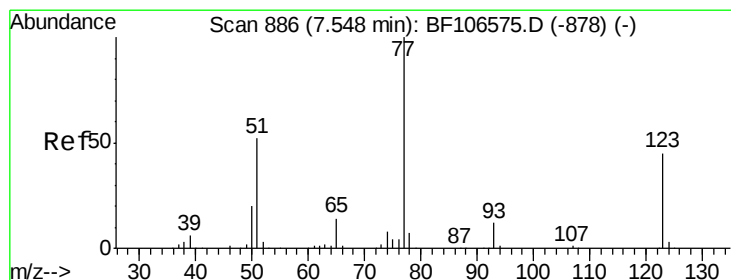
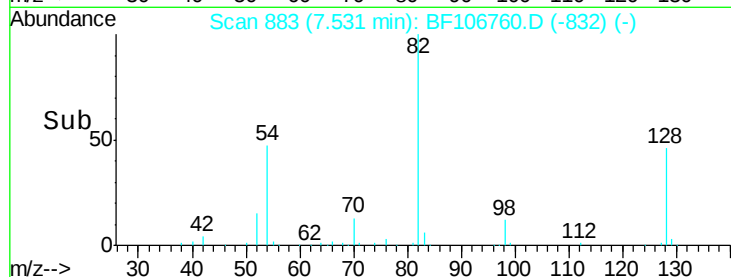
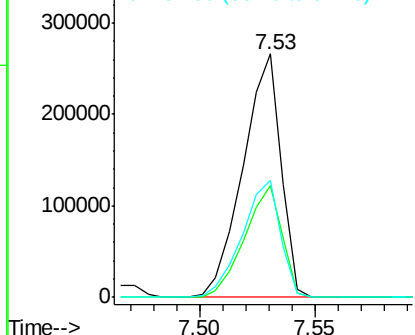
#23  
 Nitrobenzene-d5  
 Concen: 71.693 ng  
 RT: 7.53 min Scan# 883  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion: 82 Resp: 305023  
 Ion Ratio Lower Upper  
 82 100  
 128 46.1 36.1 54.1  
 54 47.8 41.4 62.2

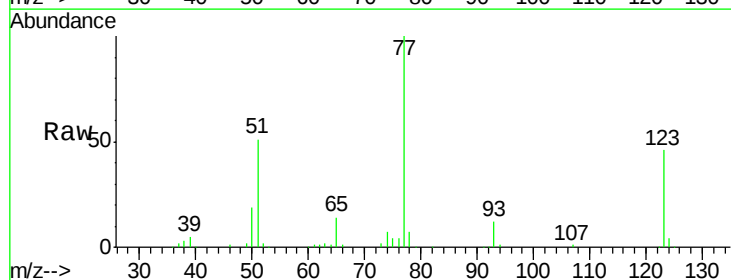


Abundance Ion 82.00 (81.70 to 82.70): BF1  
 Ion 128.00 (127.70 to 128.70): BF1  
 Ion 54.00 (53.70 to 54.70): BF1

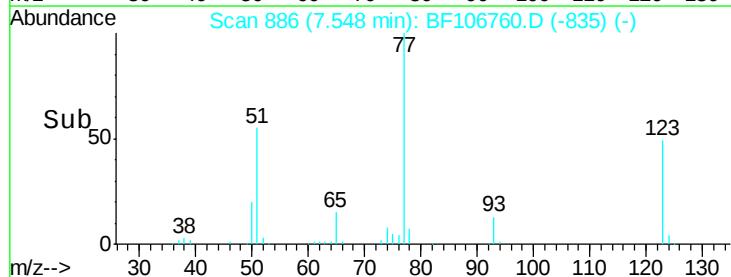
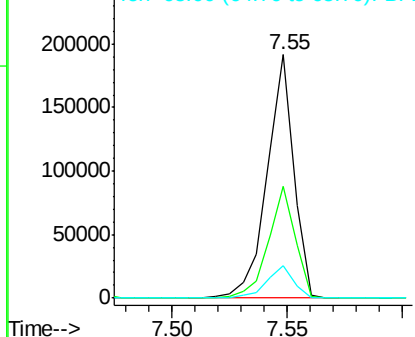


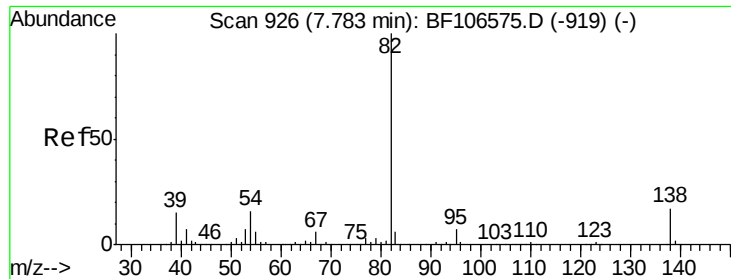
#24  
 Nitrobenzene  
 Concen: 35.534 ng  
 RT: 7.55 min Scan# 886  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion: 77 Resp: 154349  
 Ion Ratio Lower Upper  
 77 100  
 123 45.8 37.9 56.9  
 65 13.6 11.0 16.4



Abundance Ion 77.00 (76.70 to 77.70): BF1  
 Ion 123.00 (122.70 to 123.70): BF1  
 Ion 65.00 (64.70 to 65.70): BF1





#25

Isophorone

Concen: 35.834 ng

RT: 7.78 min Scan# 926

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

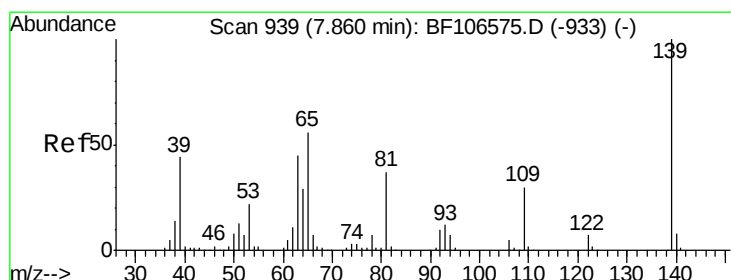
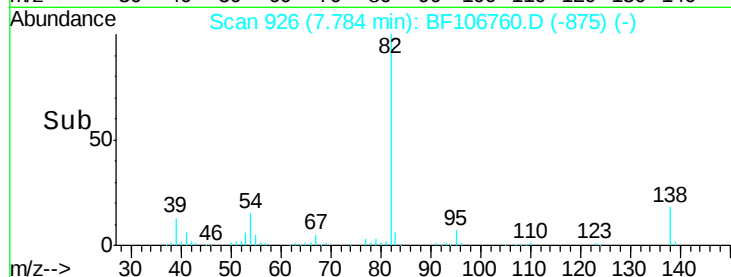
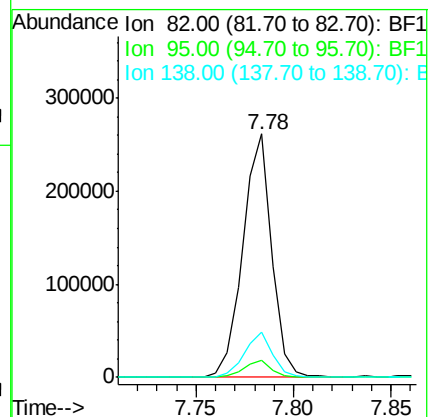
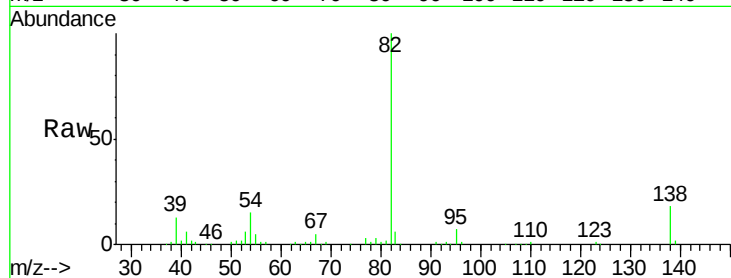
Tgt Ion: 82 Resp: 268652

Ion Ratio Lower Upper

82 100

95 7.2 5.2 7.8

138 18.3 14.9 22.3



#26

2-Nitrophenol

Concen: 38.921 ng

RT: 7.86 min Scan# 939

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

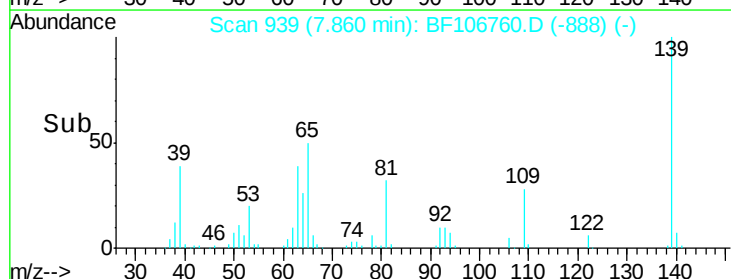
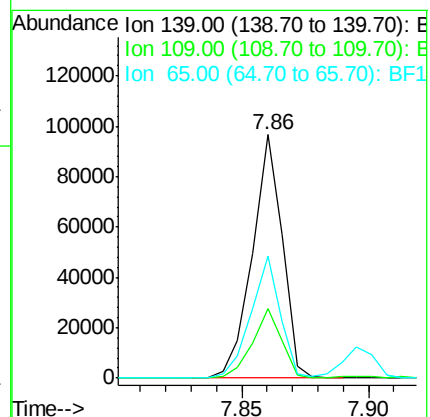
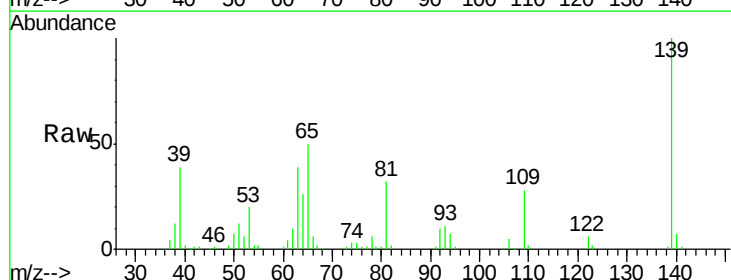
Tgt Ion: 139 Resp: 79810

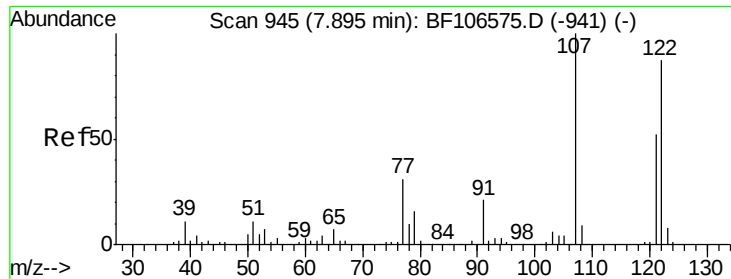
Ion Ratio Lower Upper

139 100

109 28.4 22.7 34.1

65 50.3 40.5 60.7

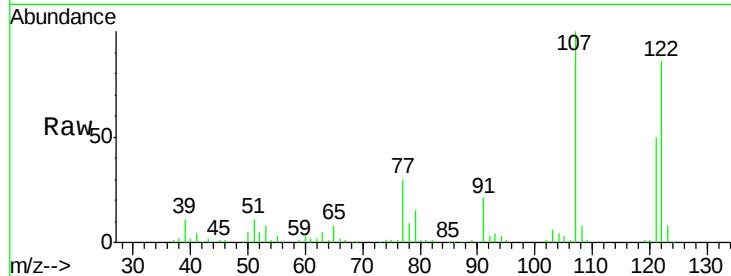




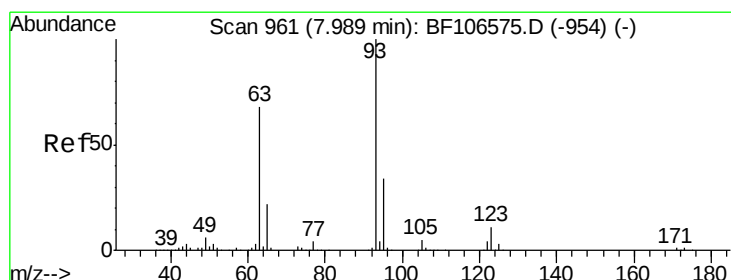
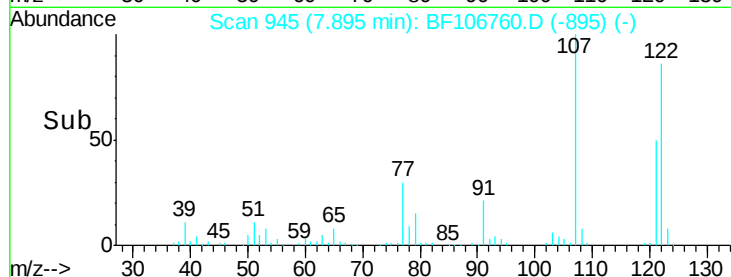
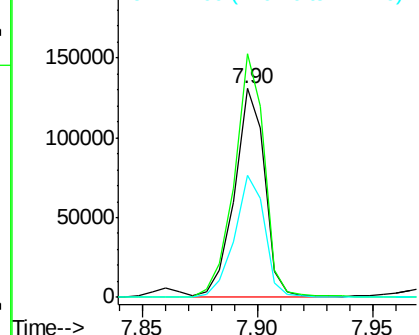
#27  
 2,4-Dimethylphenol  
 Concen: 37.151 ng  
 RT: 7.90 min Scan# 945  
 Delta R.T. -0.01 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion: 122 Resp: 117747  
 Ion Ratio Lower Upper  
 122 100  
 107 116.8 91.2 136.8  
 121 58.3 47.2 70.8

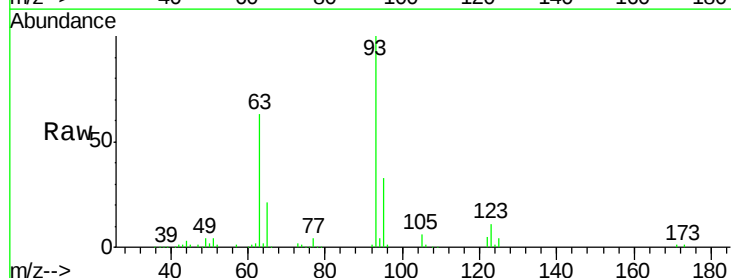


Abundance Ion 122.00 (121.70 to 122.70): E  
 Ion 107.00 (106.70 to 107.70): E  
 Ion 121.00 (120.70 to 121.70): E

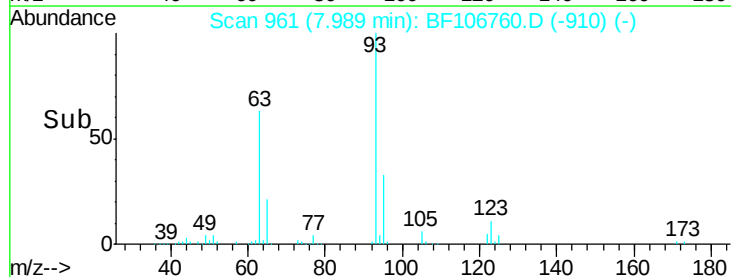
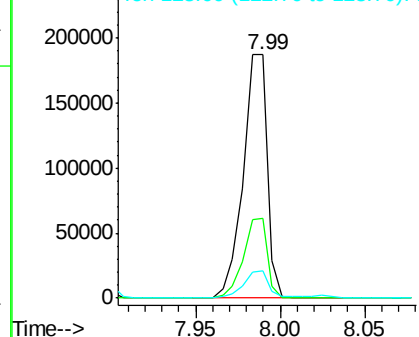


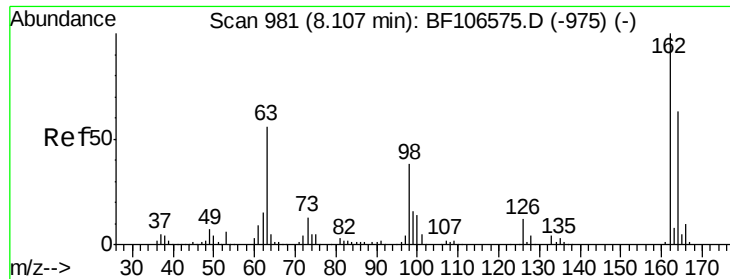
#28  
 bis(2-Chloroethoxy)methane  
 Concen: 36.962 ng  
 RT: 7.99 min Scan# 961  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion: 93 Resp: 186061  
 Ion Ratio Lower Upper  
 93 100  
 95 32.8 26.3 39.5  
 123 11.0 9.8 14.6



Abundance Ion 93.00 (92.70 to 93.70): BF1  
 Ion 95.00 (94.70 to 95.70): BF1  
 Ion 123.00 (122.70 to 123.70): E

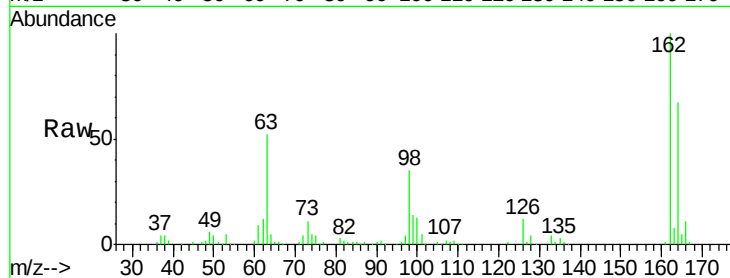




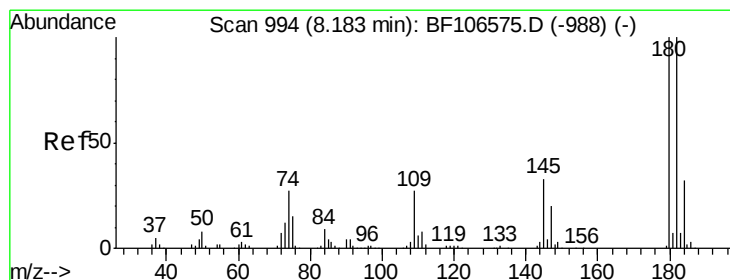
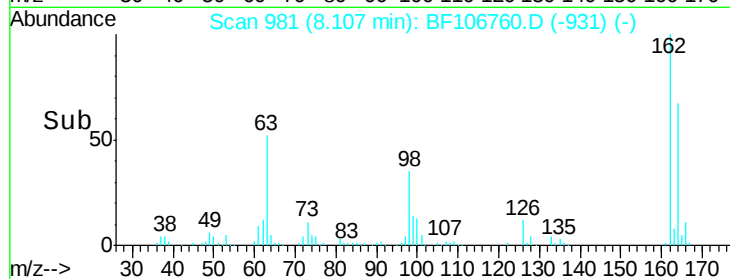
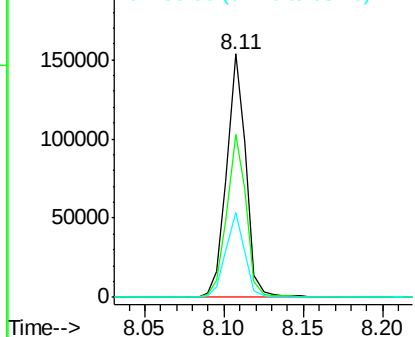
#29  
2,4-Dichlorophenol  
Concen: 39.017 ng  
RT: 8.11 min Scan# 981  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 67.0  | 42.7  | 82.7  |
| 98      | 35.1  | 18.1  | 58.1  |

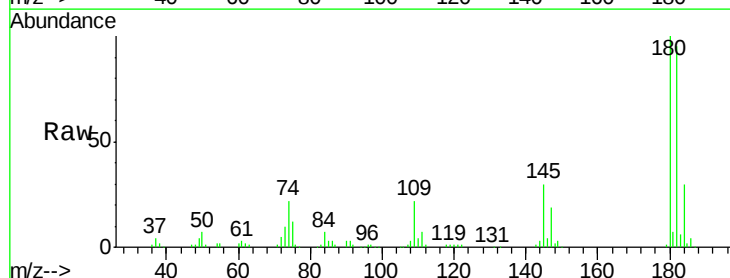


Abundance Ion 162.00 (161.70 to 162.70): E  
Ion 164.00 (163.70 to 164.70): E  
Ion 98.00 (97.70 to 98.70): BF1

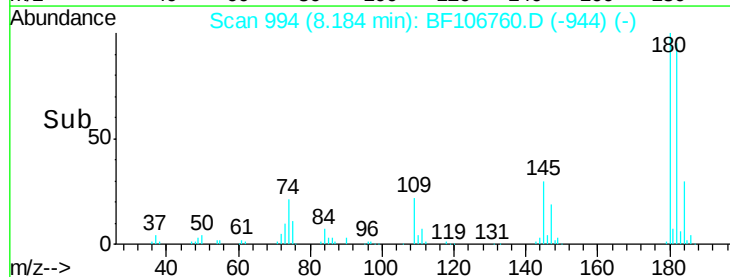
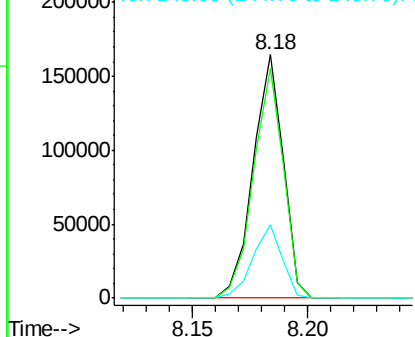


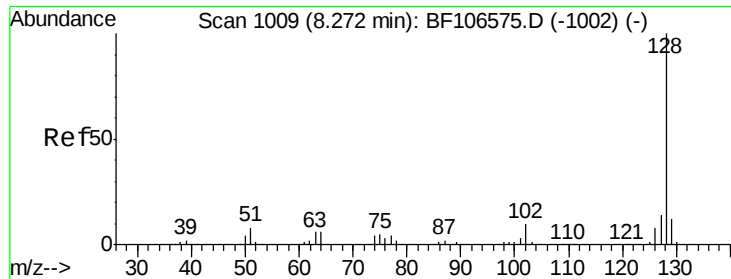
#30  
1,2,4-Trichlorobenzene  
Concen: 40.931 ng  
RT: 8.18 min Scan# 994  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 94.5  | 76.8  | 115.2 |
| 145     | 29.9  | 26.5  | 39.7  |



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

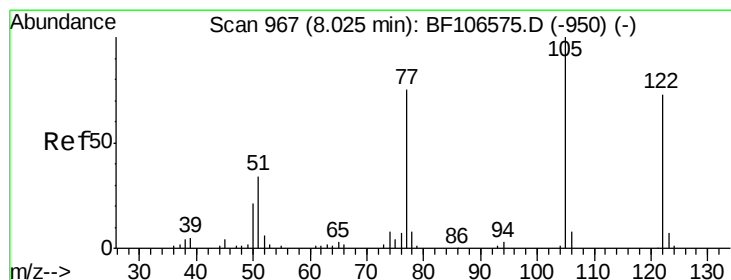
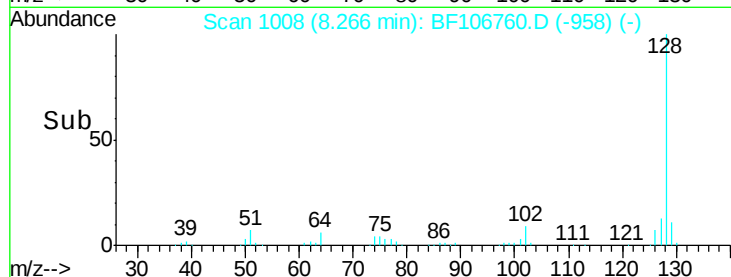
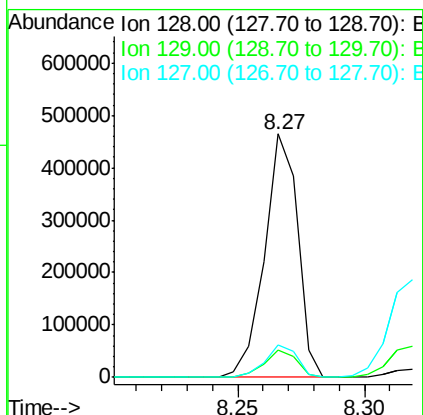
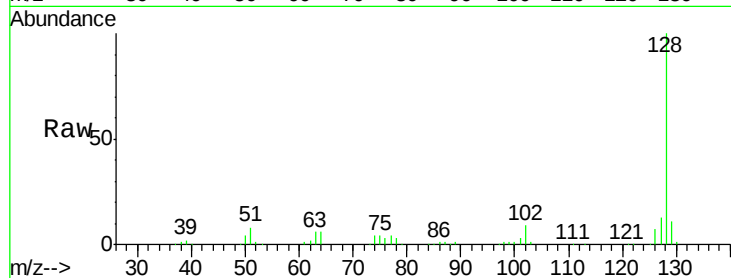




#31  
Naphthalene  
Concen: 38.220 ng  
RT: 8.27 min Scan# 1008  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

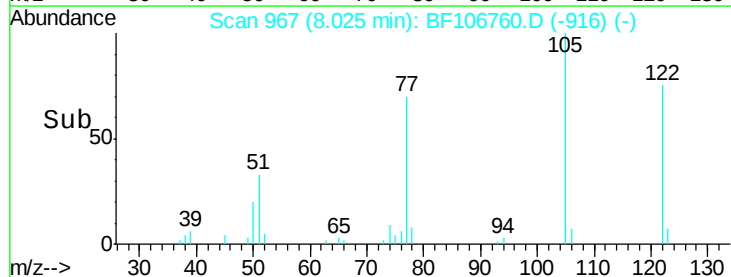
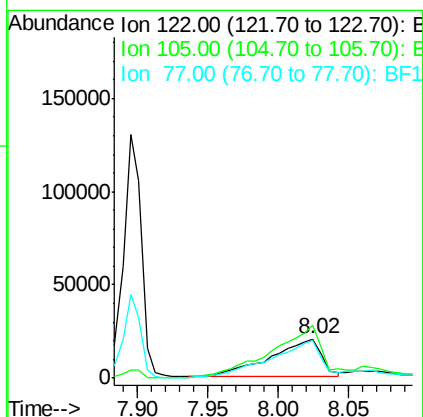
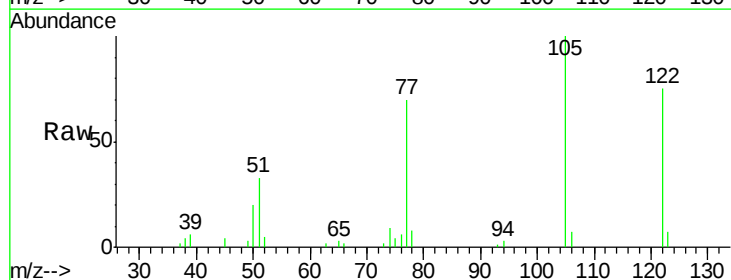
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

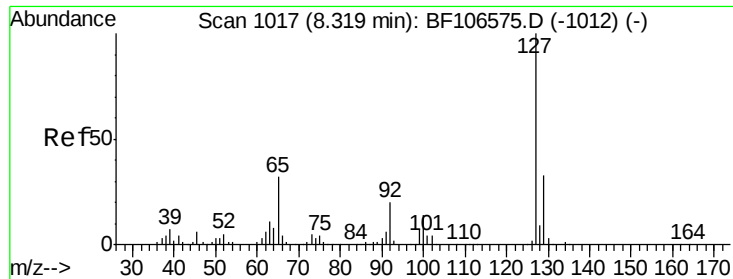
Tgt Ion:128 Resp: 422504  
Ion Ratio Lower Upper  
128 100  
129 11.3 8.8 13.2  
127 13.4 10.9 16.3



#32  
Benzoic acid  
Concen: 25.560 ng  
RT: 8.02 min Scan# 967  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Tgt Ion:122 Resp: 51913  
Ion Ratio Lower Upper  
122 100  
105 133.8 101.1 141.1  
77 94.2 70.7 110.7

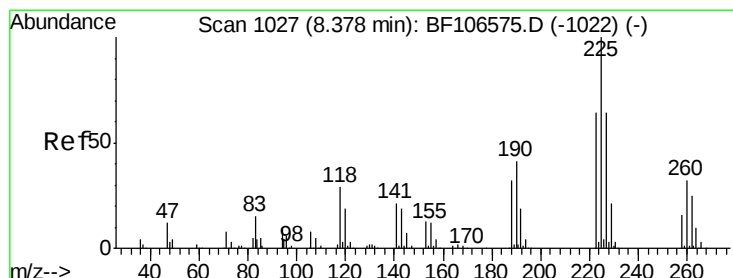
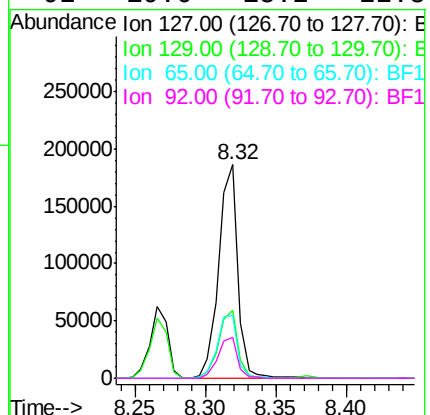
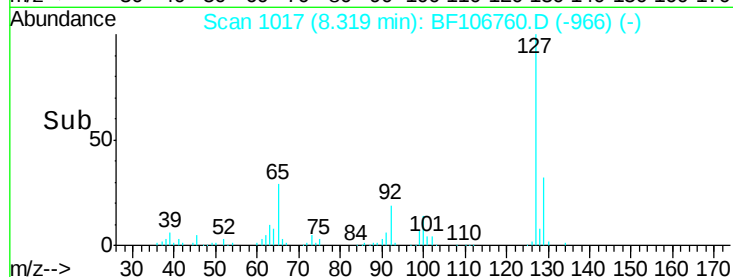
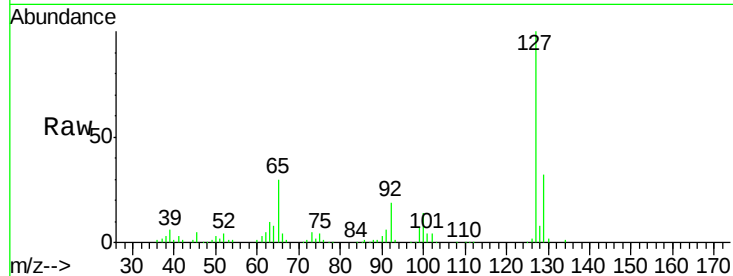




#33  
4-Chloroaniline  
Concen: 37.840 ng  
RT: 8.32 min Scan# 1017  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

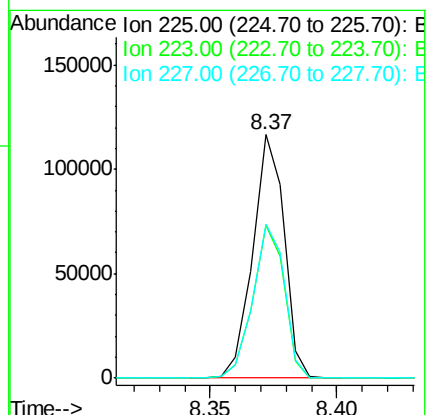
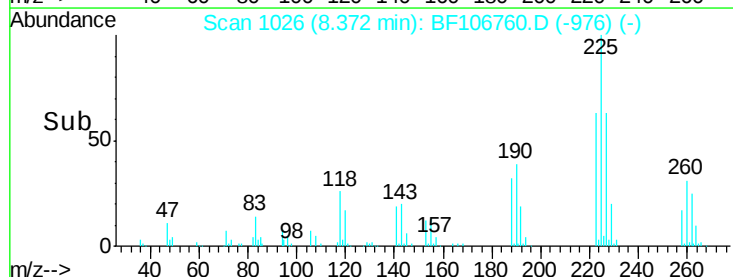
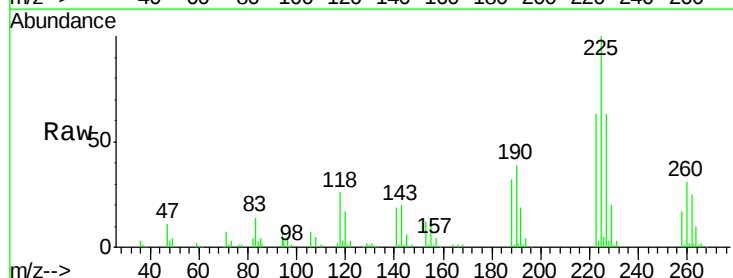
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

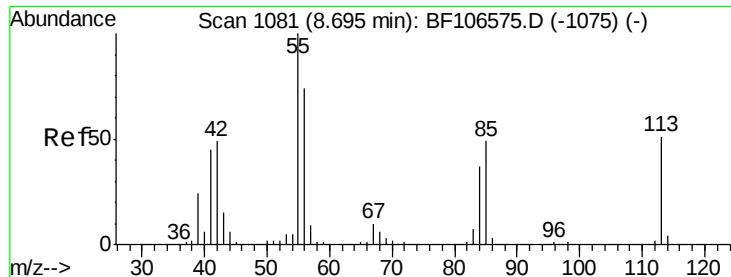
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 127   | Resp: | 175516 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 31.9  | 25.9  | 38.9   |
| 65       | 29.6  | 25.0  | 37.4   |
| 92       | 19.0  | 15.2  | 22.8   |



#34  
Hexachlorobutadiene  
Concen: 42.157 ng  
RT: 8.37 min Scan# 1026  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 100412 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 62.9  | 50.6  | 76.0   |
| 227      | 63.3  | 51.9  | 77.9   |





#35

Caprolactam

Concen: 38.319 ng

RT: 8.70 min Scan# 1082

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

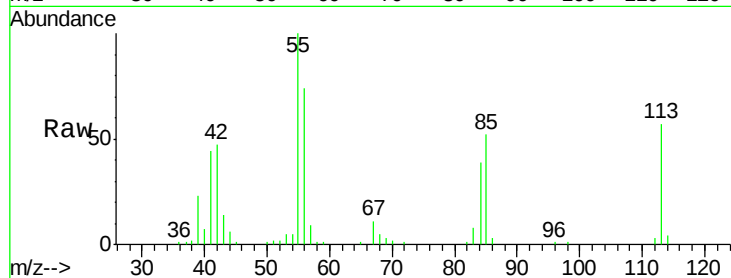
Tgt Ion:113 Resp: 41447

Ion Ratio Lower Upper

113 100

55 174.2 163.3 203.3

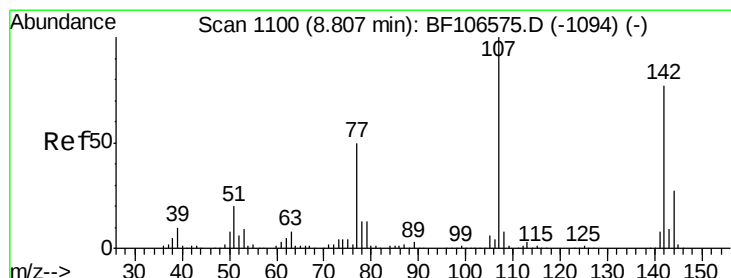
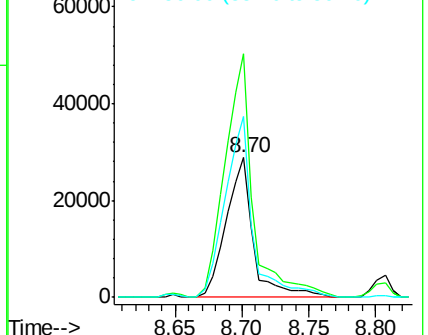
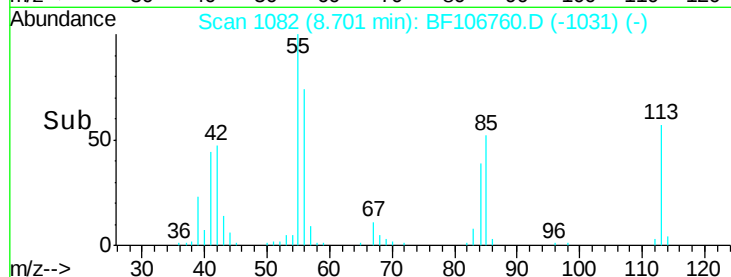
56 129.5 115.7 155.7



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BF1

Ion 56.00 (55.70 to 56.70): BF1



#36

4-Chloro-3-methylphenol

Concen: 37.969 ng

RT: 8.81 min Scan# 1100

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

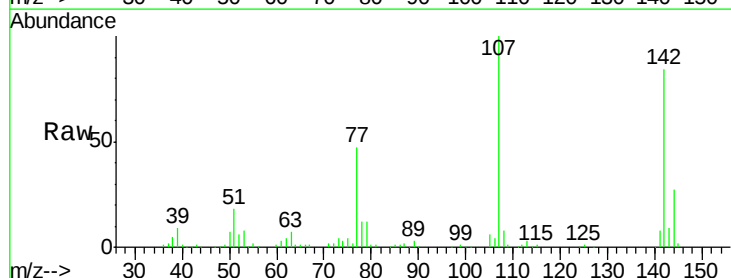
Tgt Ion:107 Resp: 132612

Ion Ratio Lower Upper

107 100

144 26.6 20.5 30.7

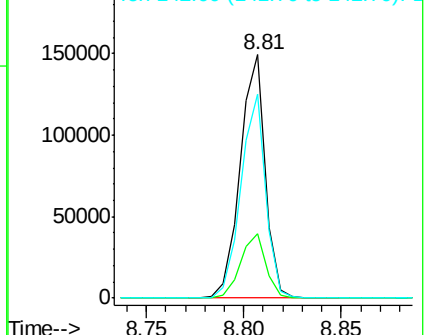
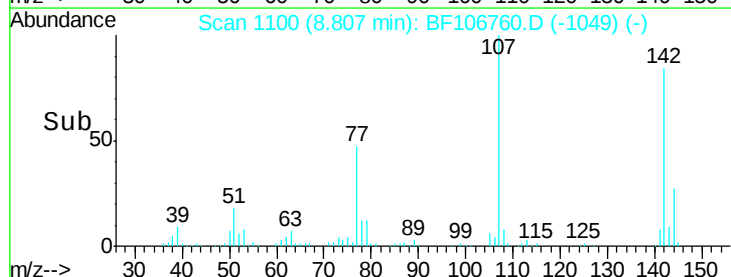
142 83.6 62.0 93.0

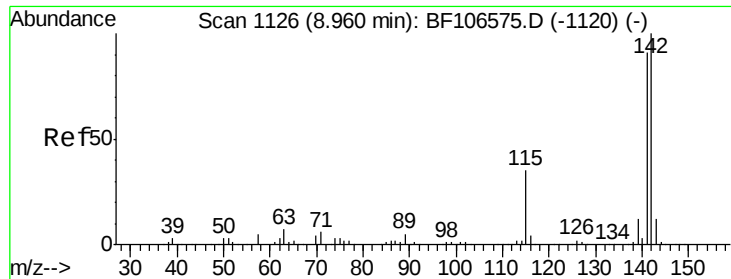


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

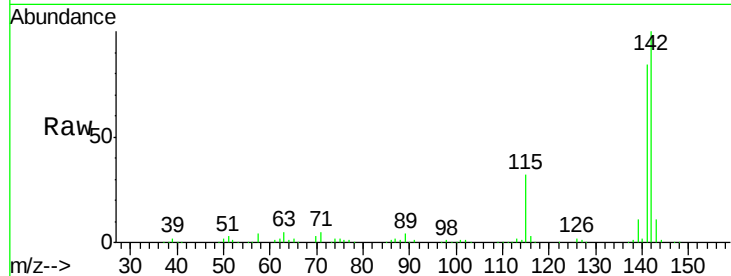




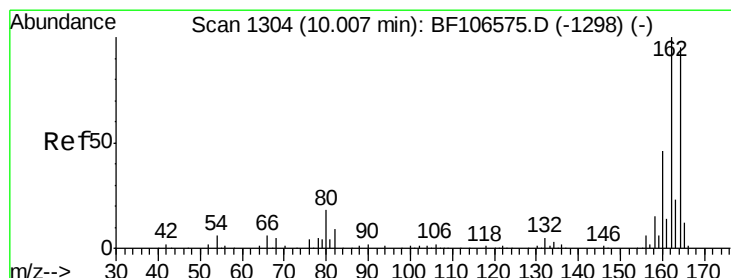
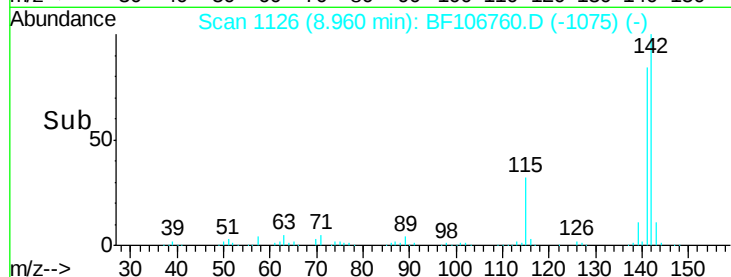
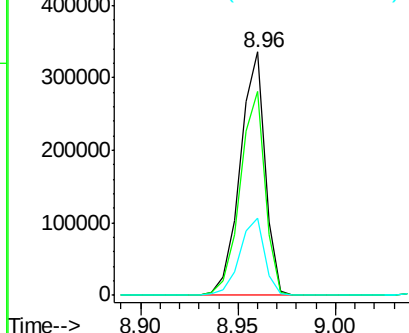
#37  
 2-Methylnaphthalene  
 Concen: 40.642 ng  
 RT: 8.96 min Scan# 1126  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:142 Resp: 297793  
 Ion Ratio Lower Upper  
 142 100  
 141 83.7 70.8 106.2  
 115 31.6 26.1 39.1

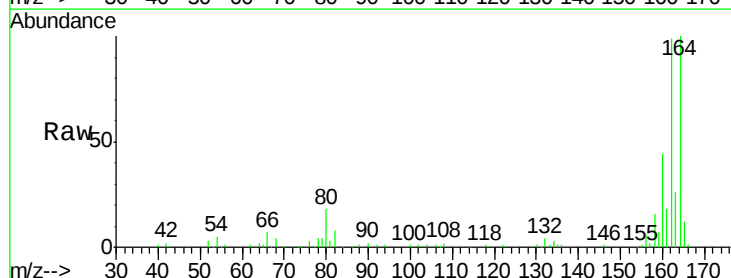


Abundance Ion 142.00 (141.70 to 142.70): E  
 Ion 141.00 (140.70 to 141.70): E  
 Ion 115.00 (114.70 to 115.70): E

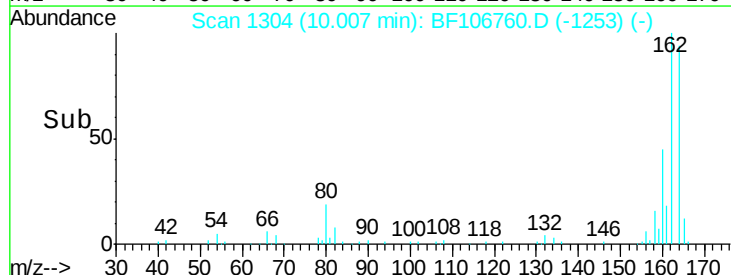
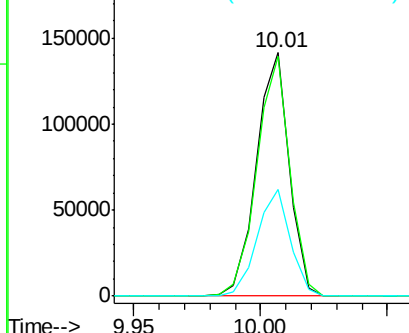


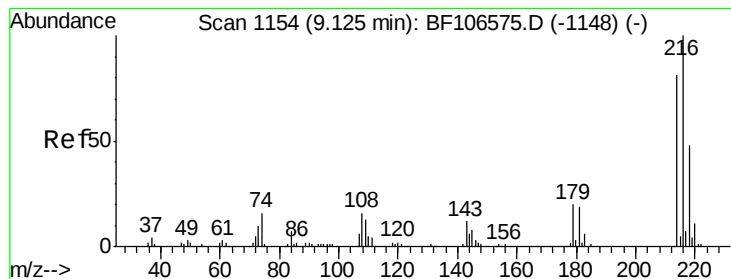
#38  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 10.01 min Scan# 1304  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion:164 Resp: 127093  
 Ion Ratio Lower Upper  
 164 100  
 162 98.5 86.1 129.1  
 160 44.0 38.3 57.5



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: 38.193 ng

RT: 9.12 min Scan# 1154

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:216 Resp: 163470

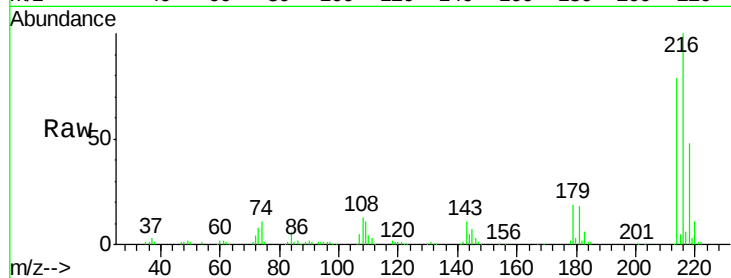
Ion Ratio Lower Upper

216 100

214 79.3 63.0 94.4

179 19.6 18.1 27.1

108 15.2 17.2 25.8#

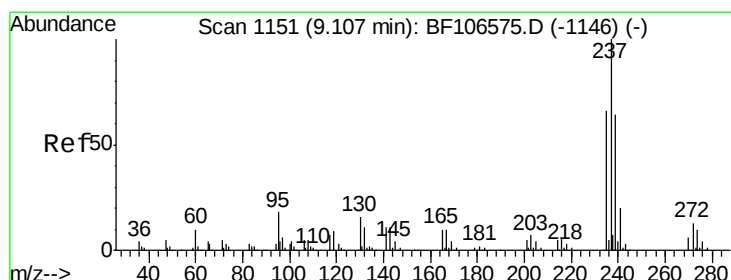
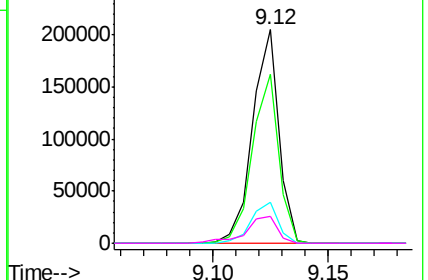
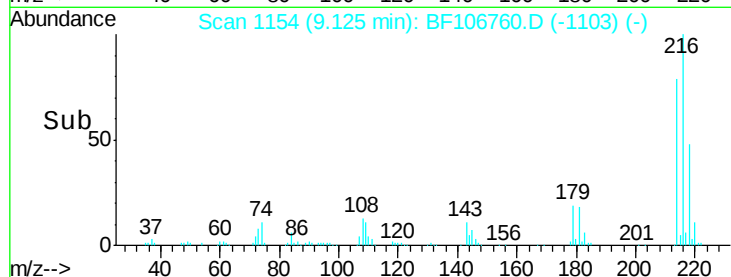


Abundance Ion 216.00 (215.70 to 216.70): E

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: 43.509 ng

RT: 9.11 min Scan# 1151

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

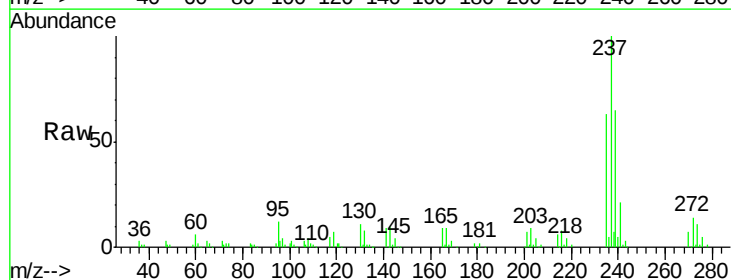
Tgt Ion:237 Resp: 95811

Ion Ratio Lower Upper

237 100

235 62.7 44.8 84.8

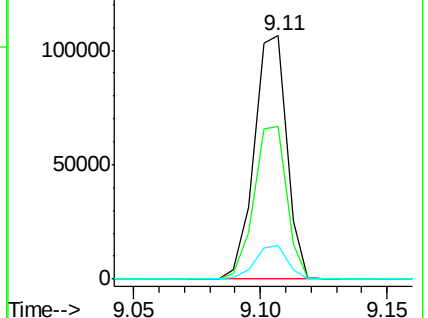
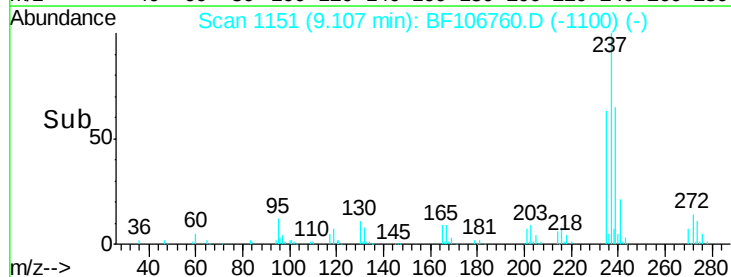
272 13.8 0.0 33.3

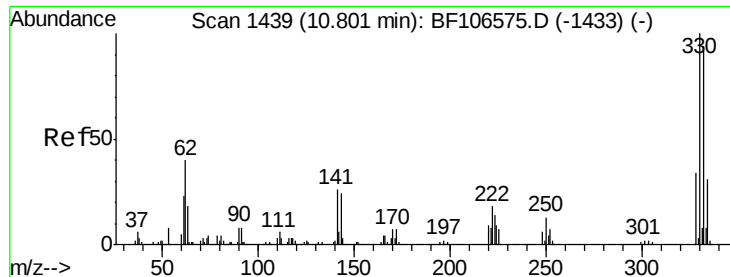


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

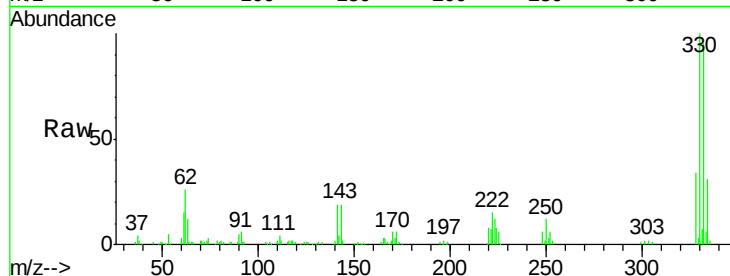




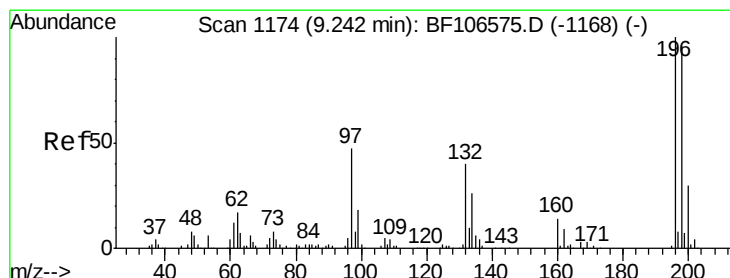
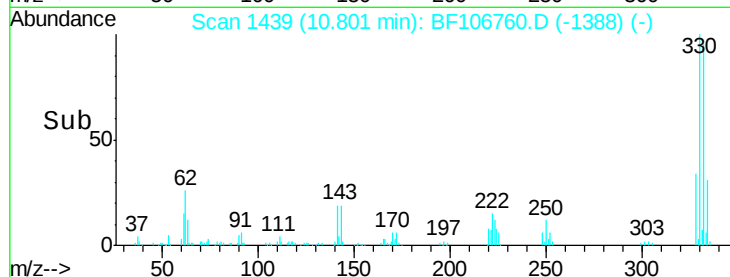
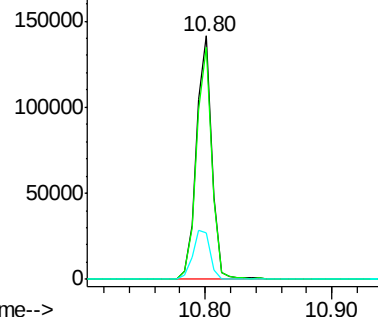
#41  
 2,4,6-Tribromophenol  
 Concen: 81.672 ng  
 RT: 10.80 min Scan# 1439  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 94.8  | 77.0  | 115.6 |
| 141     | 22.3  | 29.9  | 44.9  |

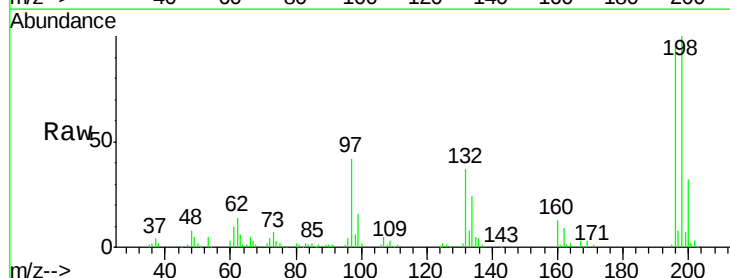


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

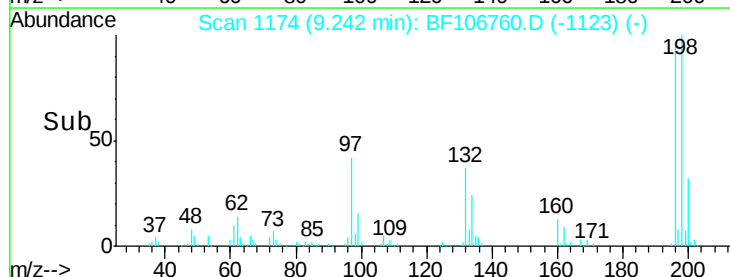
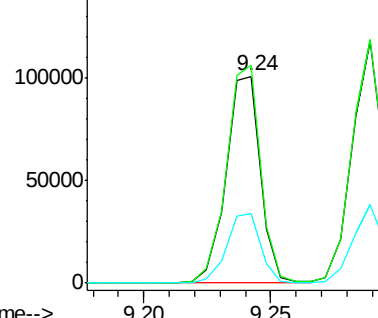


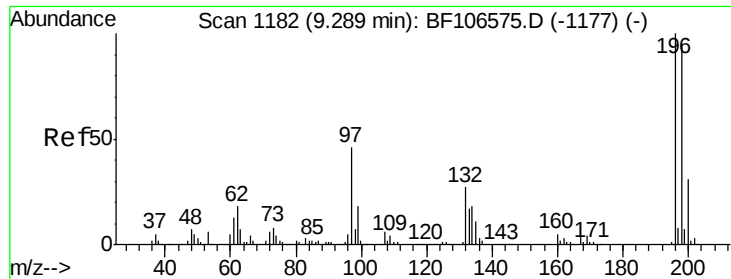
#42  
 2,4,6-Trichlorophenol  
 Concen: 33.882 ng  
 RT: 9.24 min Scan# 1174  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 105.3 | 75.7  | 113.5 |
| 200     | 33.5  | 24.5  | 36.7  |



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

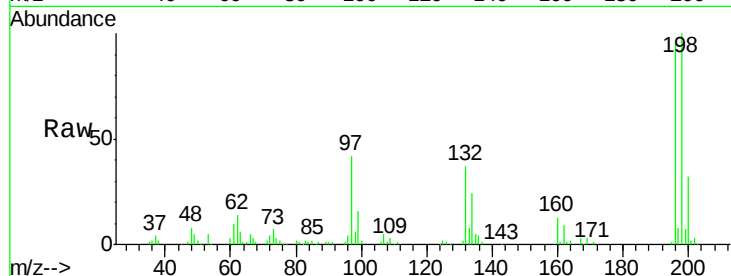




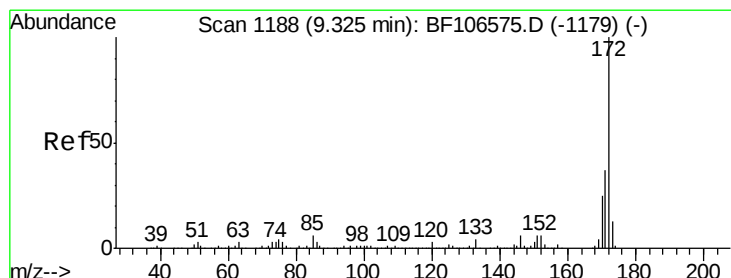
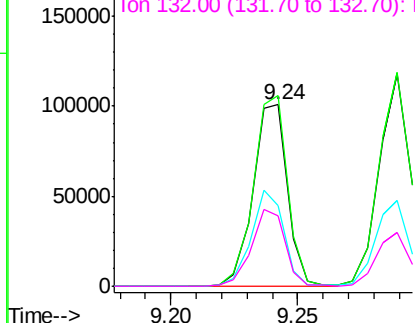
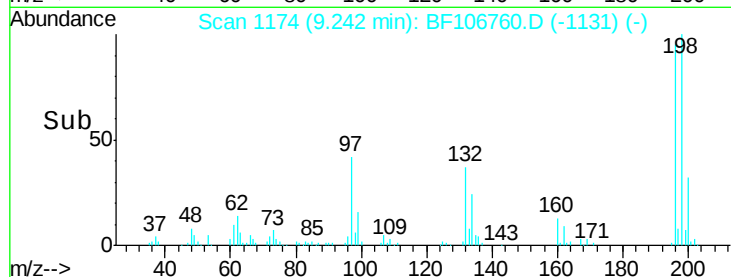
#43  
 2,4,5-Trichlorophenol  
 Concen: 32.471 ng  
 RT: 9.24 min Scan# 1174  
 Delta R.T. -0.05 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:196 Resp: 96397  
 Ion Ratio Lower Upper  
 196 100  
 198 105.3 74.6 112.0  
 97 44.2 42.9 64.3  
 132 38.5 26.3 39.5

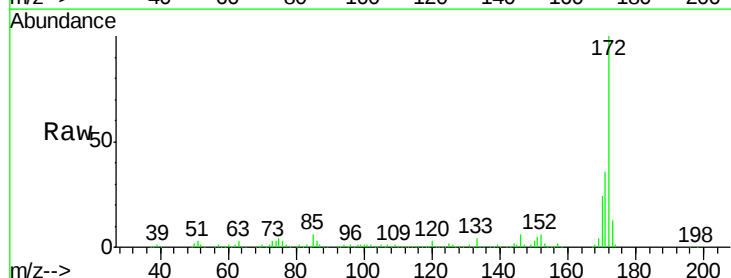


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BF1  
 Ion 132.00 (131.70 to 132.70): E

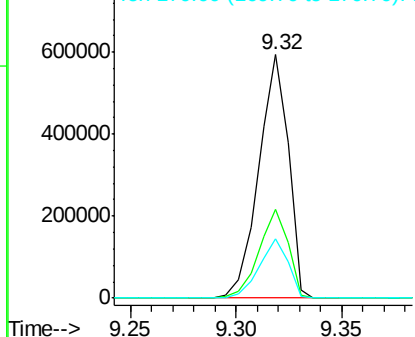
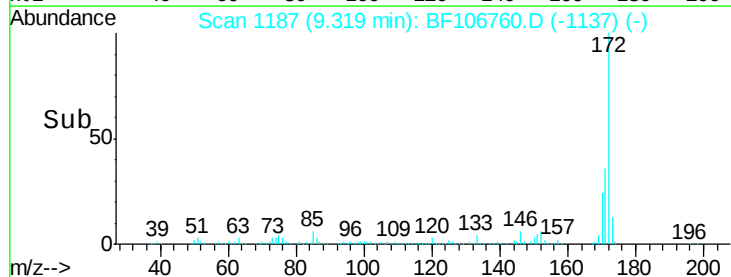


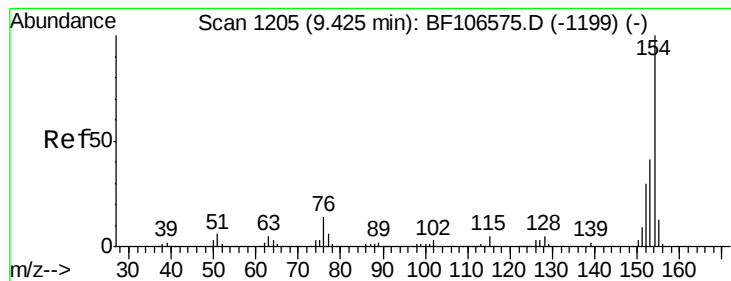
#44  
 2-Fluorobiphenyl  
 Concen: 75.191 ng  
 RT: 9.32 min Scan# 1187  
 Delta R.T. -0.01 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion:172 Resp: 577363  
 Ion Ratio Lower Upper  
 172 100  
 171 36.4 29.7 44.5  
 170 24.4 19.6 29.4



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





#45

1,1'-Biphenyl

Concen: 37.041 ng

RT: 9.42 min Scan# 1205

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

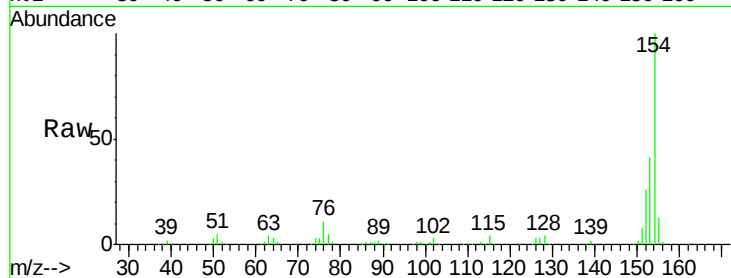
Tgt Ion:154 Resp: 375173

Ion Ratio Lower Upper

154 100

153 41.3 21.3 61.3

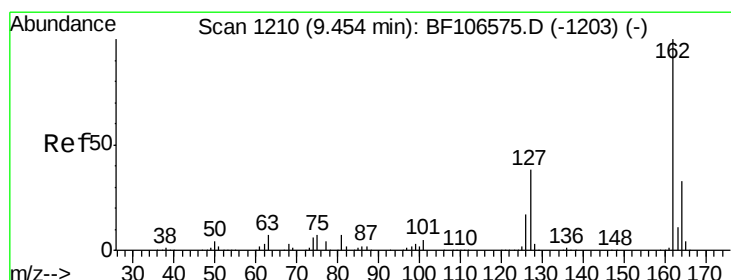
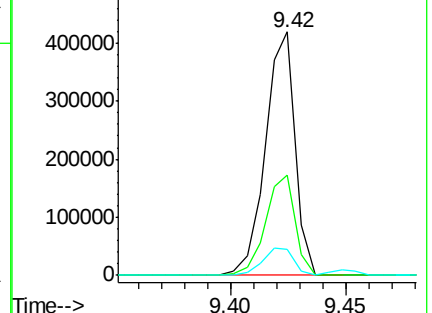
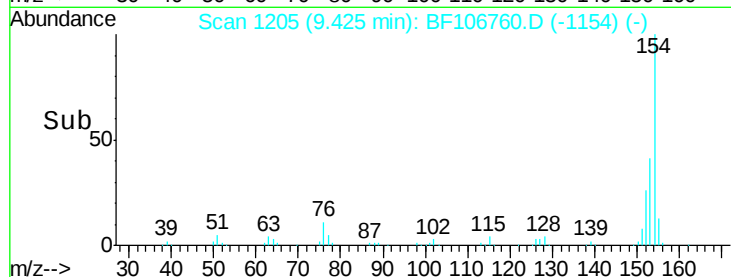
76 10.8 0.0 34.0



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): BF1



#46

2-Chloronaphthalene

Concen: 34.433 ng

RT: 9.45 min Scan# 1210

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

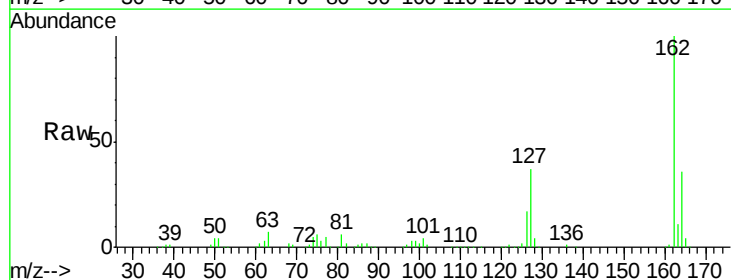
Tgt Ion:162 Resp: 274527

Ion Ratio Lower Upper

162 100

127 37.2 33.9 50.9

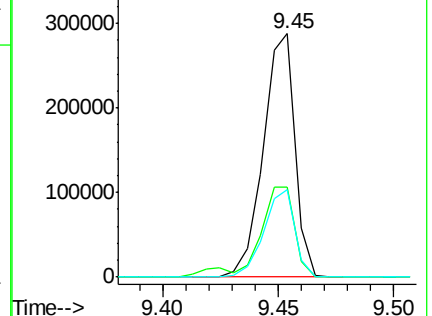
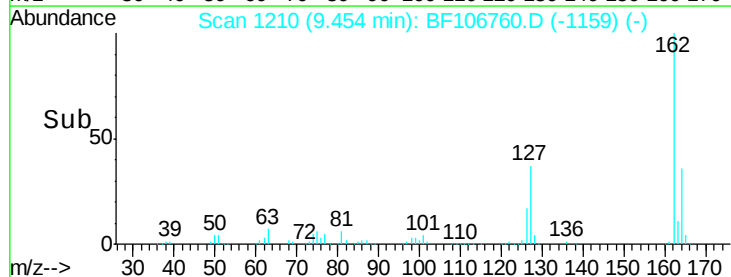
164 36.1 26.5 39.7

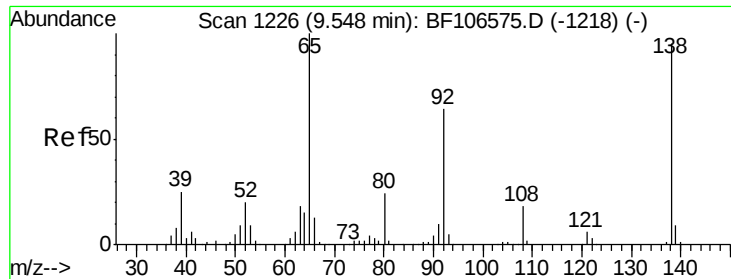


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E

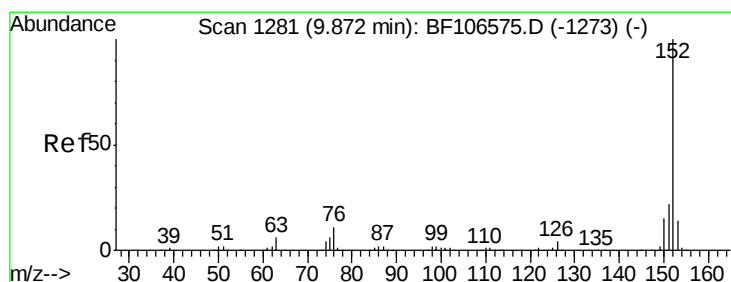
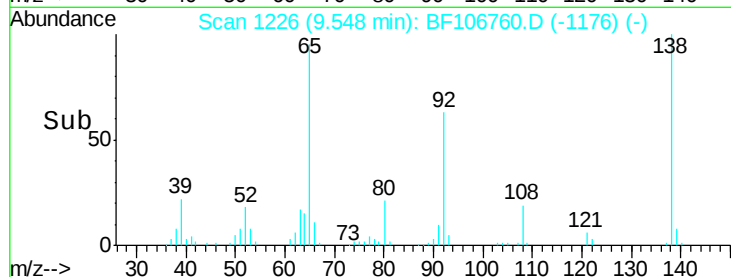
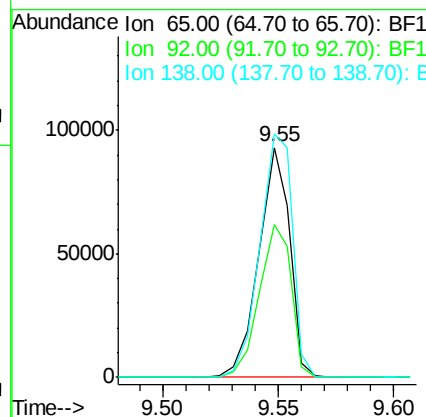
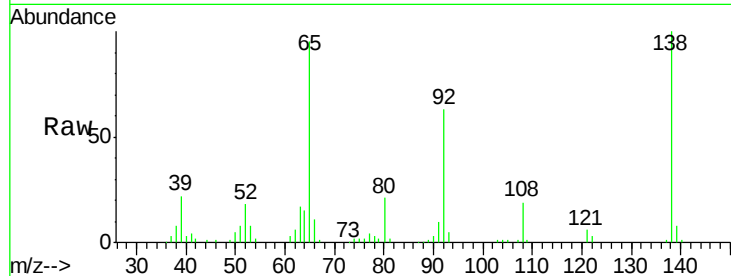




#47  
2-Nitroaniline  
Concen: 32.404 ng  
RT: 9.55 min Scan# 1226  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

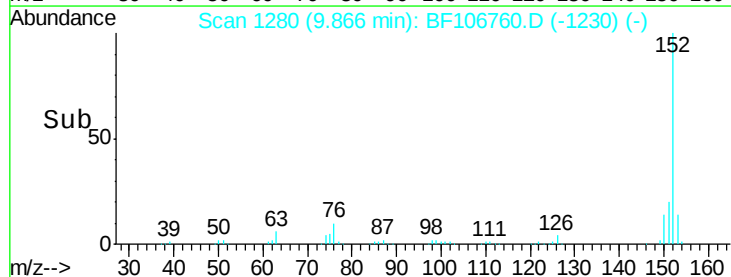
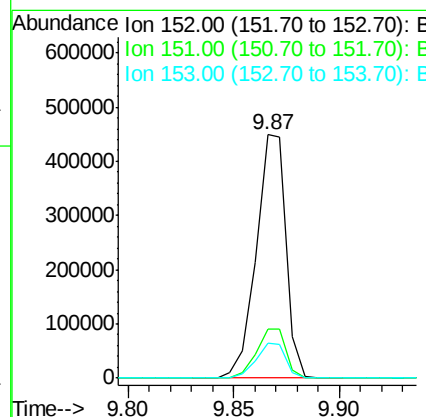
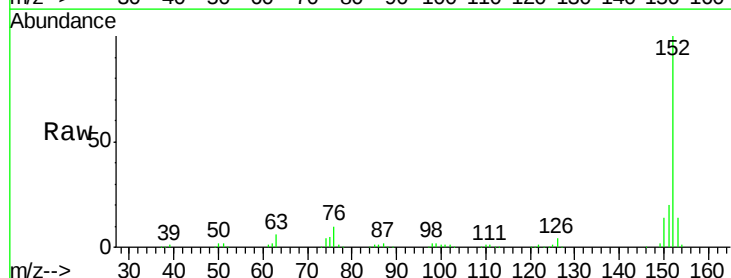
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

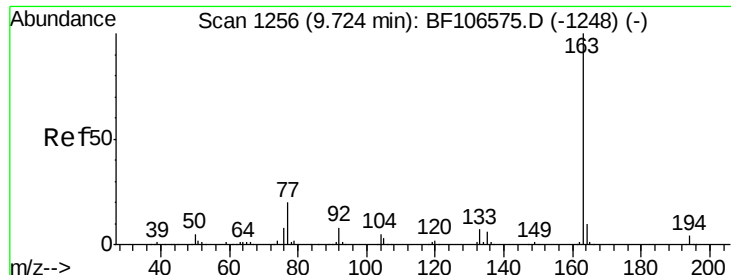
Tgt Ion: 65 Resp: 86874  
Ion Ratio Lower Upper  
65 100  
92 66.2 55.8 83.6  
138 105.8 91.2 136.8



#48  
Acenaphthylene  
Concen: 34.944 ng  
RT: 9.87 min Scan# 1280  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Tgt Ion: 152 Resp: 439849  
Ion Ratio Lower Upper  
152 100  
151 20.3 16.3 24.5  
153 14.3 10.7 16.1

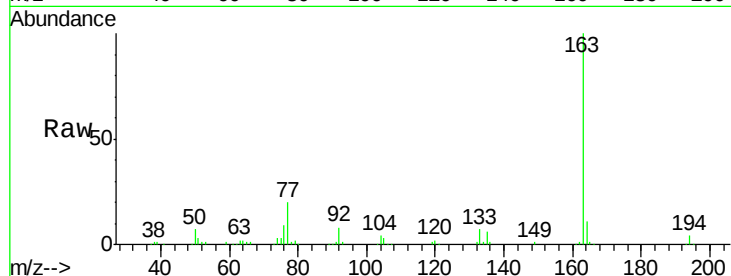




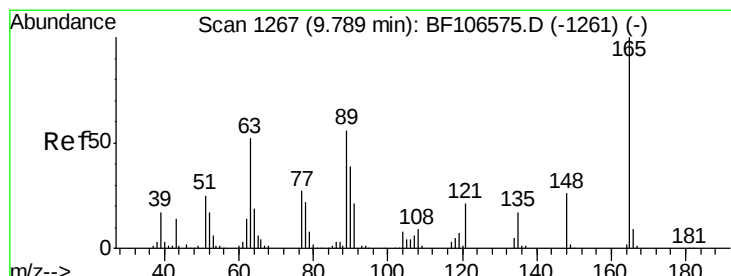
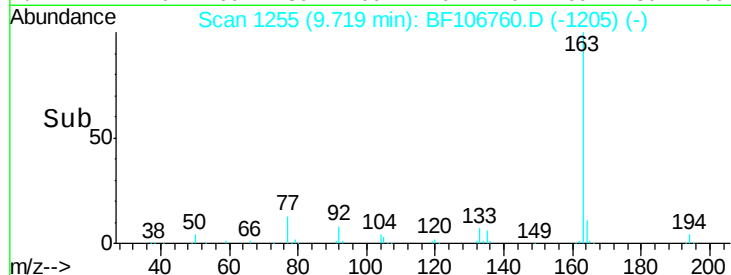
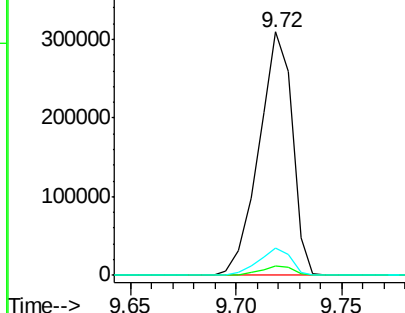
#49  
Dimethylphthalate  
Concen: 35.552 ng  
RT: 9.72 min Scan# 1255  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion:163 Resp: 338889  
Ion Ratio Lower Upper  
163 100  
194 3.9 2.7 4.1  
164 11.1 8.2 12.2

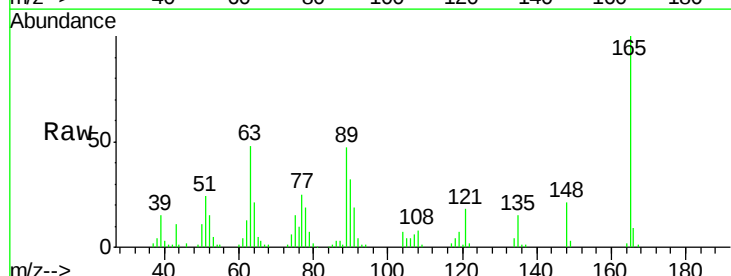


Abundance Ion 163.00 (162.70 to 163.70): E  
Ion 194.00 (193.70 to 194.70): E  
Ion 164.00 (163.70 to 164.70): E

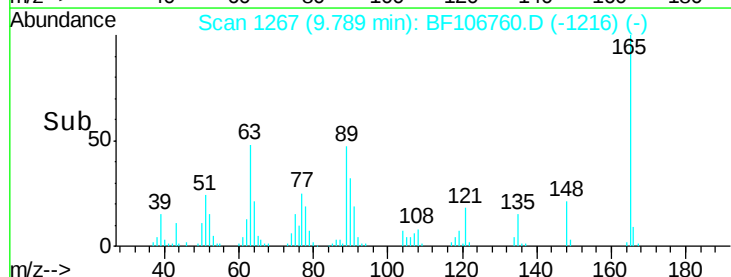
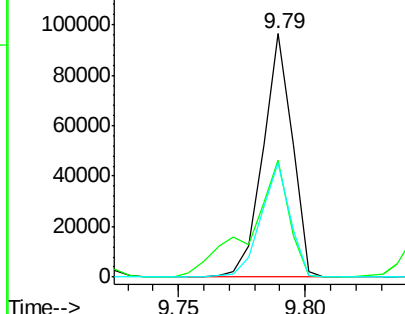


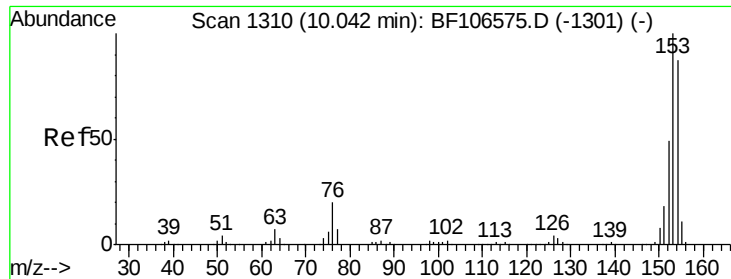
#50  
2,6-Dinitrotoluene  
Concen: 38.373 ng  
RT: 9.79 min Scan# 1267  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Tgt Ion:165 Resp: 77454  
Ion Ratio Lower Upper  
165 100  
63 48.2 44.7 67.1  
89 47.2 44.0 66.0



Abundance Ion 165.00 (164.70 to 165.70): E  
Ion 63.00 (62.70 to 63.70): BF1  
Ion 89.00 (88.70 to 89.70): BF1





#51

Acenaphthene

Concen: 34.642 ng

RT: 10.04 min Scan# 1310

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

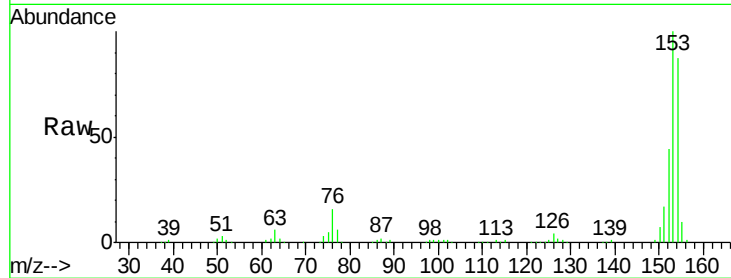
Tgt Ion:154 Resp: 274583

Ion Ratio Lower Upper

154 100

153 115.4 91.2 136.8

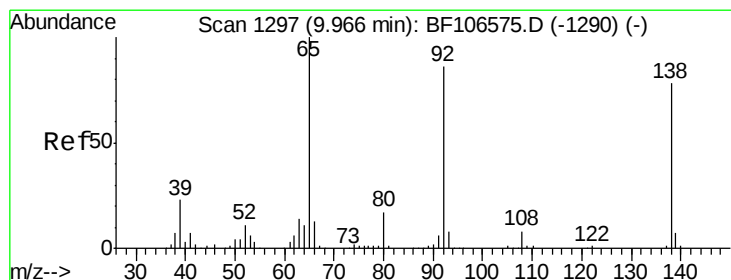
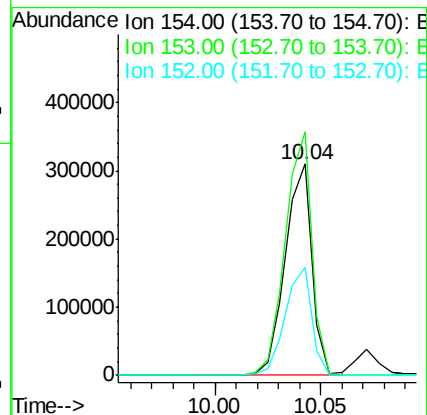
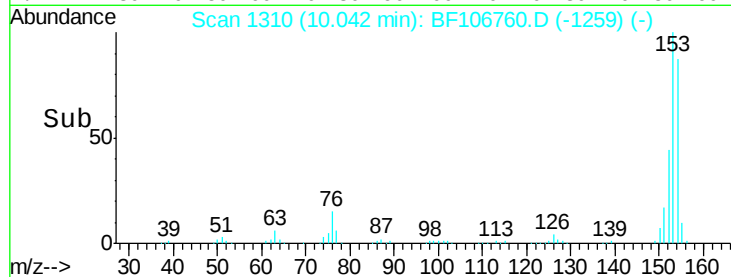
152 51.1 43.8 65.8



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: 35.522 ng

RT: 9.97 min Scan# 1297

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

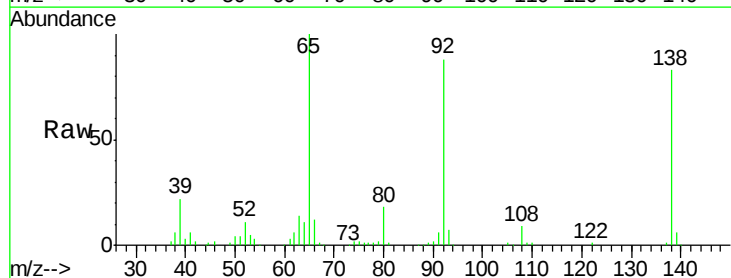
Tgt Ion:138 Resp: 82508

Ion Ratio Lower Upper

138 100

108 10.4 9.4 14.0

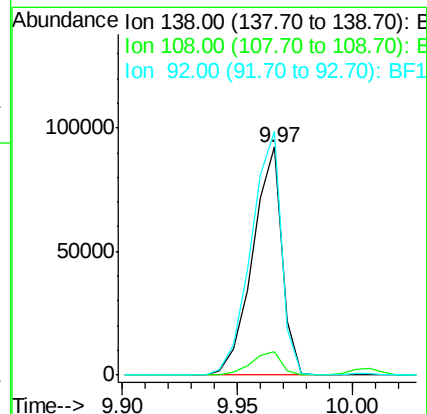
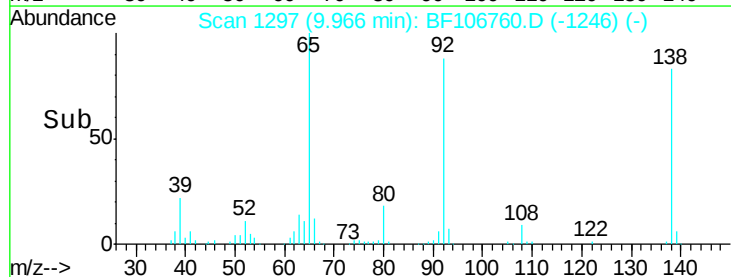
92 106.7 89.4 134.2



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): BF1

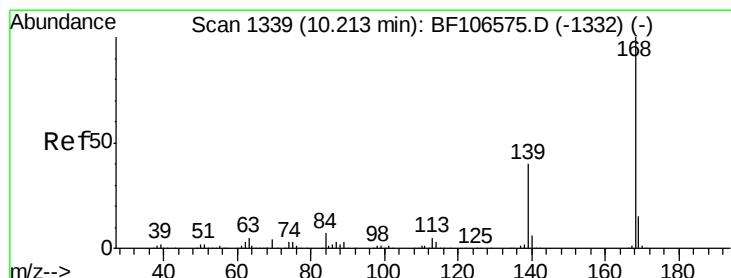
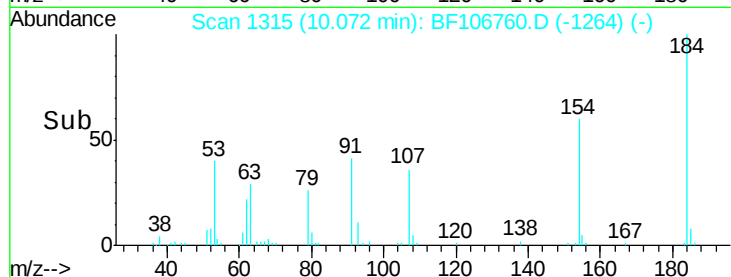
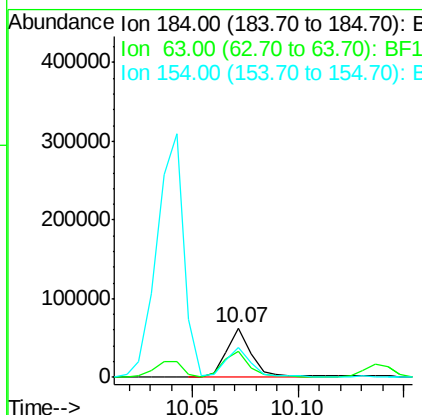
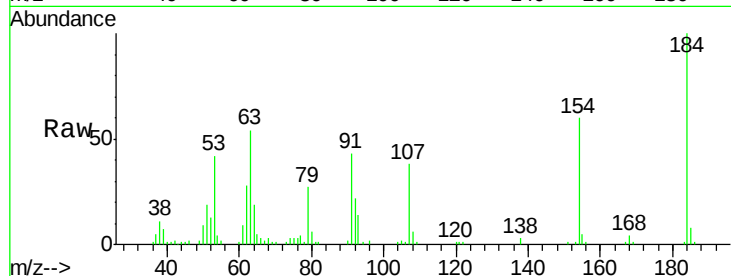




#53  
 2,4-Dinitrophenol  
 Concen: 53.026 ng  
 RT: 10.07 min Scan# 1315  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

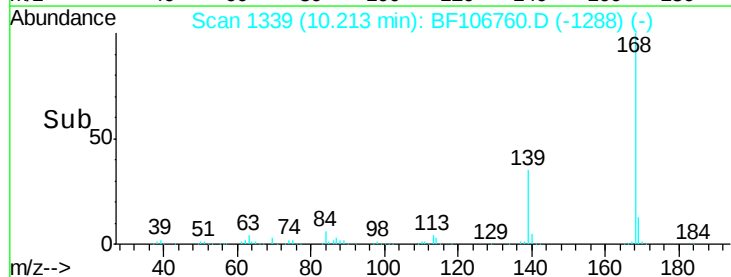
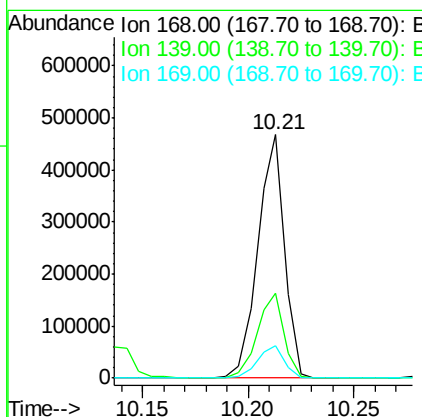
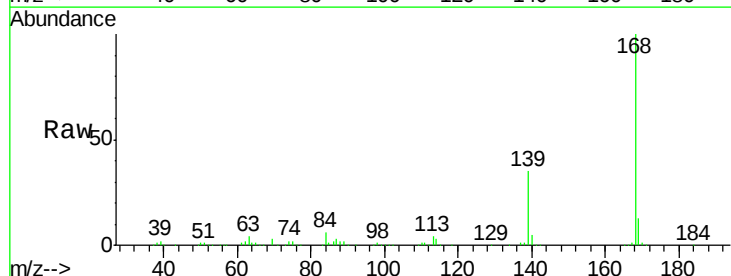
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

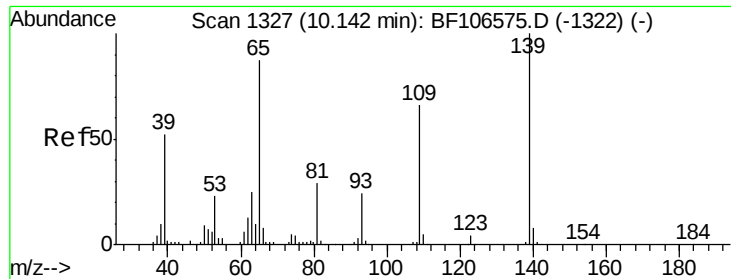
Tgt Ion:184 Resp: 53618  
 Ion Ratio Lower Upper  
 184 100  
 63 53.9 54.2 81.2#  
 154 60.0 184.0 276.0#



#54  
 Dibenzofuran  
 Concen: 37.819 ng  
 RT: 10.21 min Scan# 1339  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion:168 Resp: 410480  
 Ion Ratio Lower Upper  
 168 100  
 139 34.7 30.1 45.1  
 169 13.2 10.9 16.3

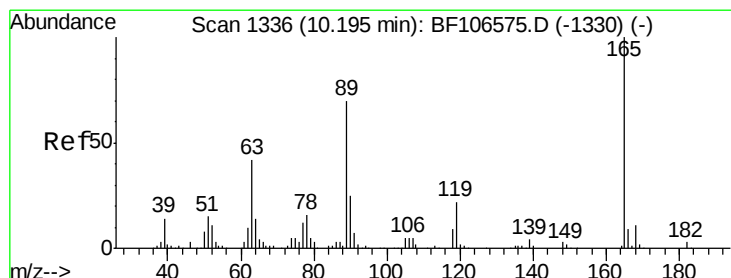
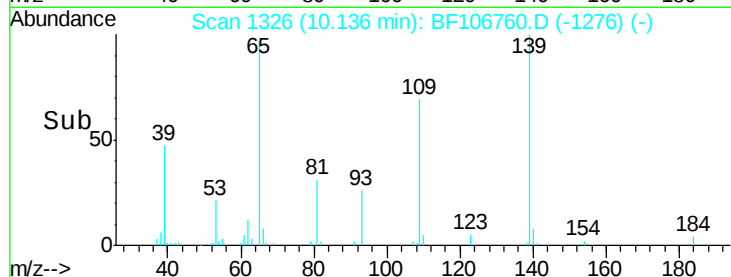
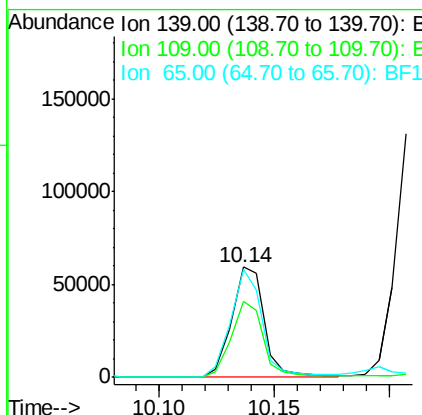
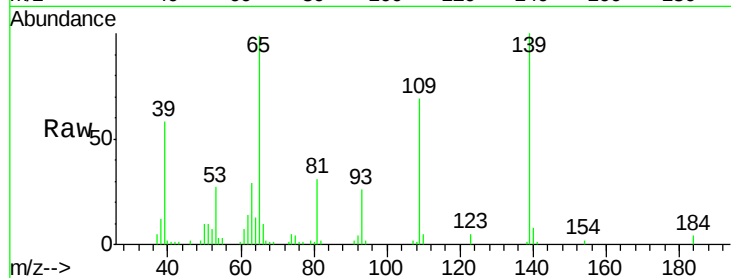




#55  
4-Nitrophenol  
Concen: 36.342 ng  
RT: 10.14 min Scan# 1326  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

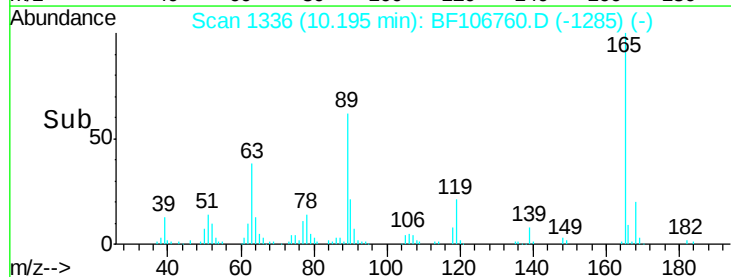
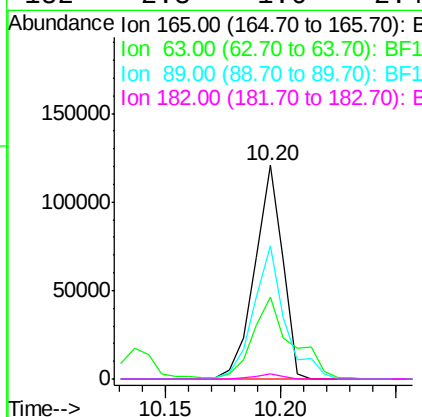
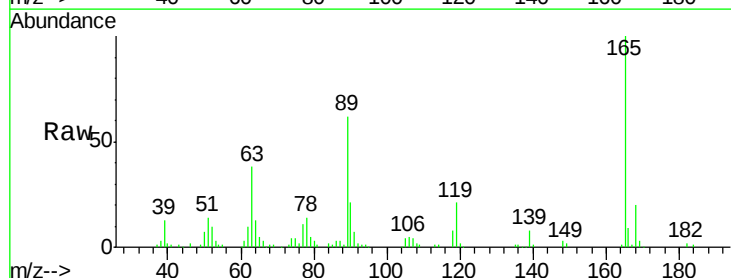
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

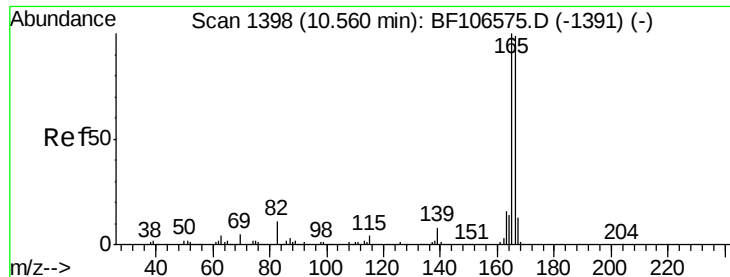
Tgt Ion:139 Resp: 58920  
Ion Ratio Lower Upper  
139 100  
109 69.1 48.4 88.4  
65 98.7 72.6 112.6



#56  
2,4-Dinitrotoluene  
Concen: 38.602 ng  
RT: 10.20 min Scan# 1336  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Tgt Ion:165 Resp: 101702  
Ion Ratio Lower Upper  
165 100  
63 38.2 36.4 54.6  
89 62.5 57.8 86.6  
182 2.3 1.6 2.4





#57

Fluorene

Concen: 37.483 ng

RT: 10.55 min Scan# 1397

Delta R.T. -0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

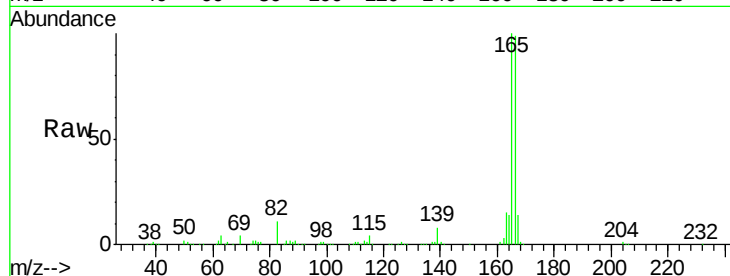
Tgt Ion:166 Resp: 322836

Ion Ratio Lower Upper

166 100

165 100.7 79.8 119.8

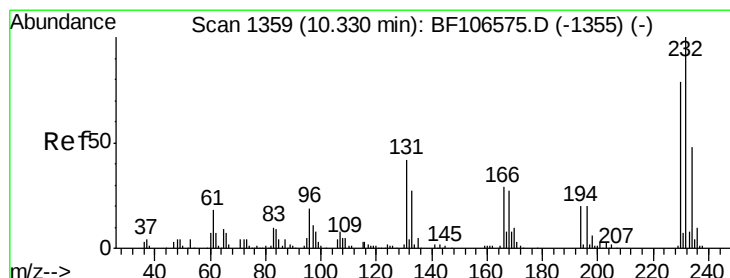
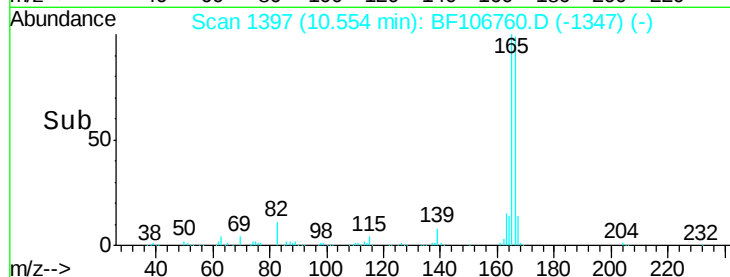
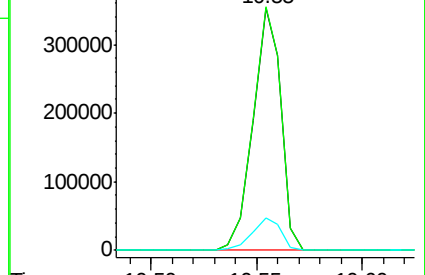
167 13.6 10.6 16.0



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: 36.932 ng

RT: 10.33 min Scan# 1359

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Tgt Ion:232 Resp: 87156

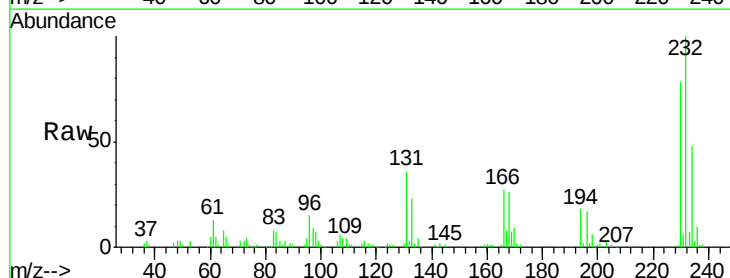
Ion Ratio Lower Upper

232 100

131 36.3 43.8 65.8#

130 1.4 2.1 3.1#

166 26.6 27.8 41.6#

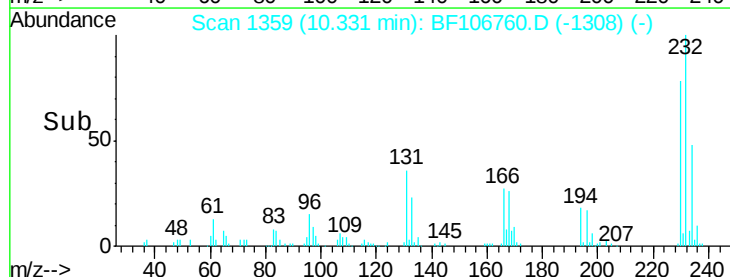
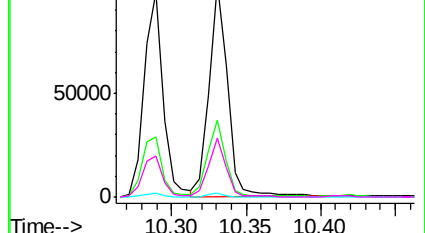


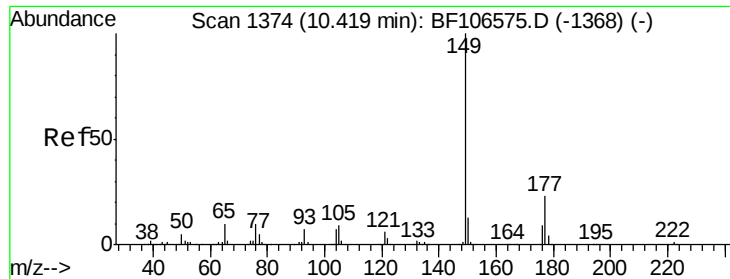
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E

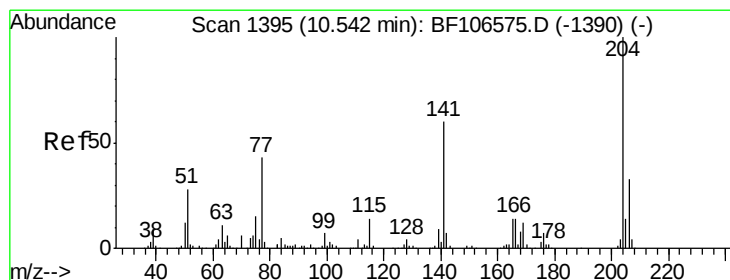
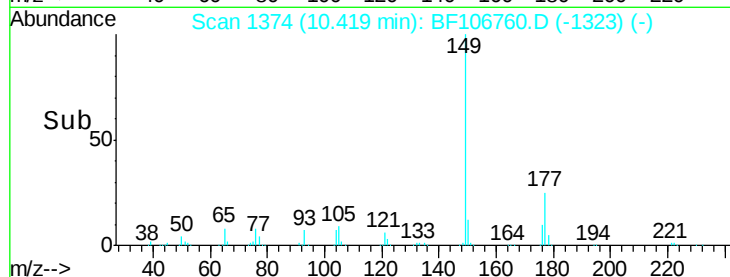
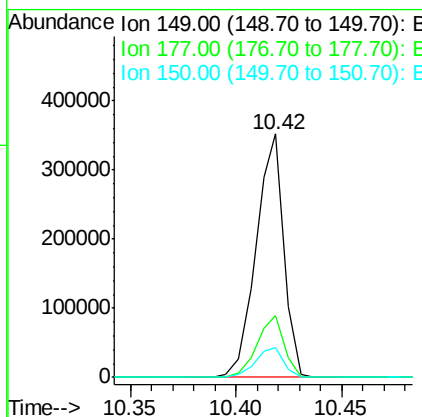
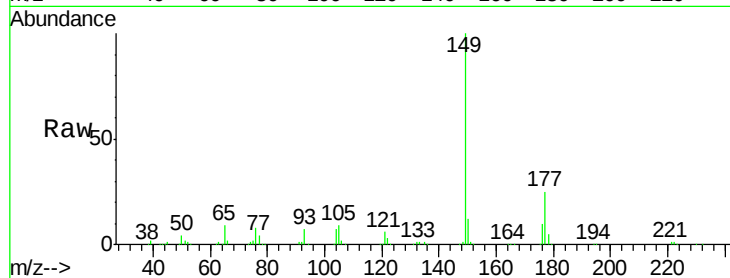




#59  
Diethylphthalate  
Concen: 34.848 ng  
RT: 10.42 min Scan# 1374  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

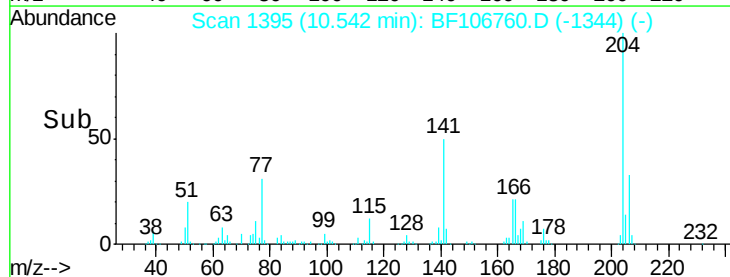
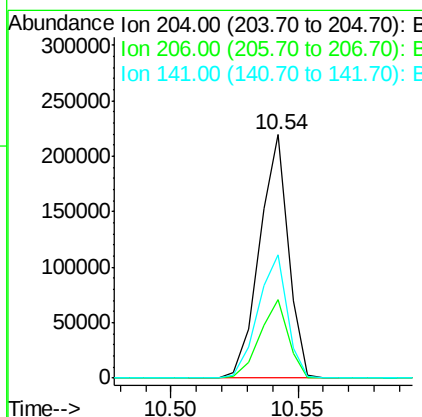
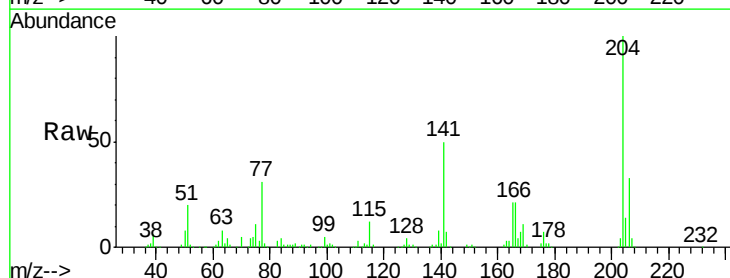
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

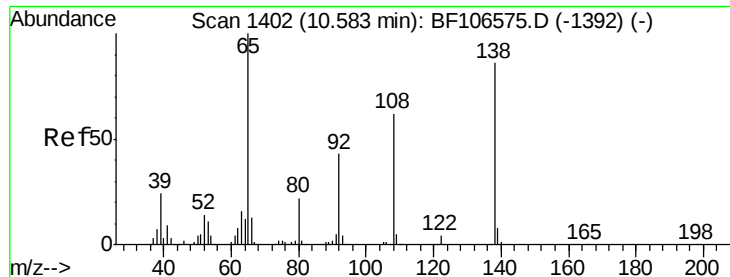
Tgt Ion:149 Resp: 320604  
Ion Ratio Lower Upper  
149 100  
177 25.5 16.1 24.1#  
150 12.4 10.1 15.1



#60  
4-Chlorophenyl-phenylether  
Concen: 38.702 ng  
RT: 10.54 min Scan# 1395  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Tgt Ion:204 Resp: 174408  
Ion Ratio Lower Upper  
204 100  
206 32.5 26.5 39.7  
141 50.4 54.6 81.8#

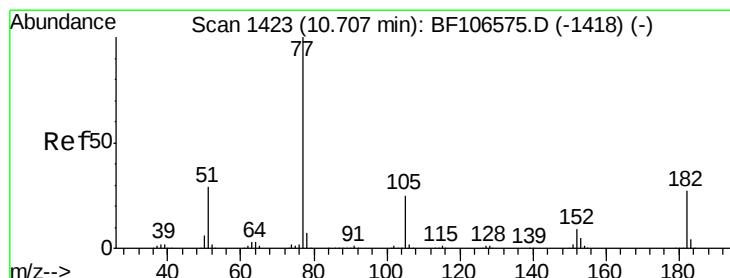
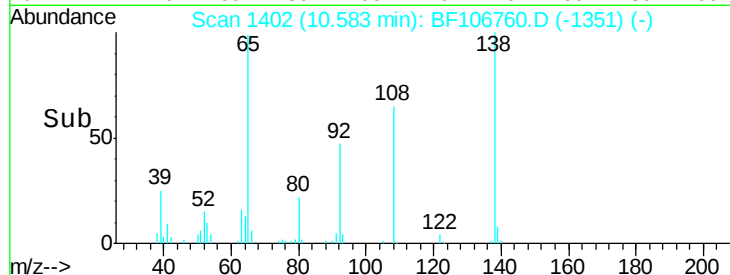
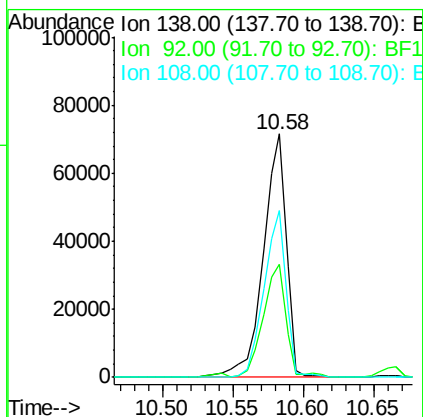
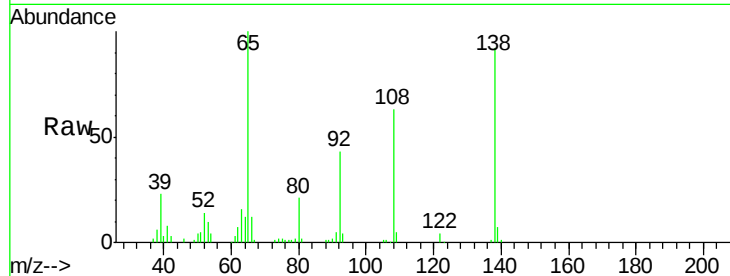




#61  
4-Nitroaniline  
Concen: 35.861 ng  
RT: 10.58 min Scan# 1402  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

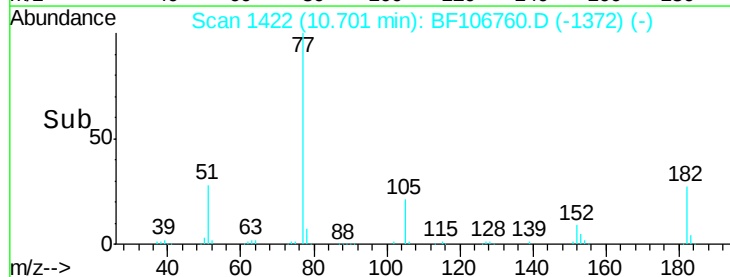
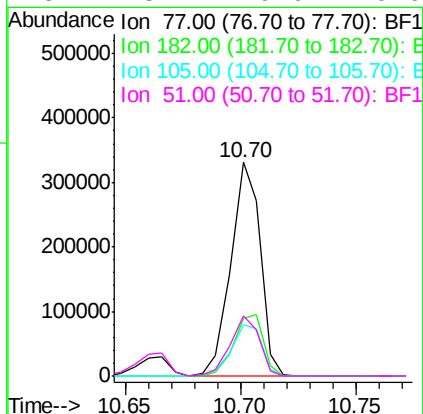
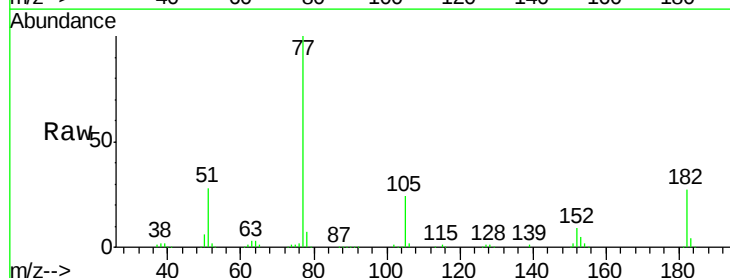
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

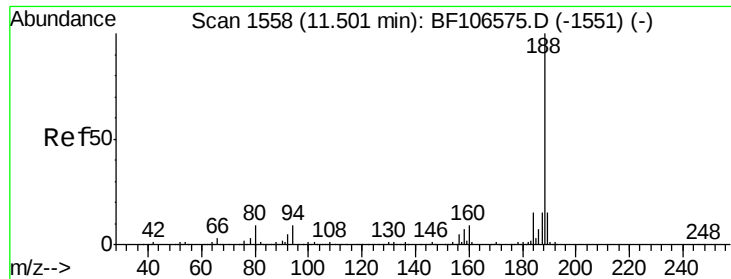
Tgt Ion: 138 Resp: 82666  
Ion Ratio Lower Upper  
138 100  
92 46.7 30.2 70.2  
108 68.3 52.5 92.5



#62  
Azobenzene  
Concen: 32.347 ng  
RT: 10.70 min Scan# 1422  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Tgt Ion: 77 Resp: 293056  
Ion Ratio Lower Upper  
77 100  
182 26.9 1.7 41.7  
105 23.9 3.0 43.0  
51 28.4 9.9 49.9





#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.50 min Scan# 1557

Delta R.T. -0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

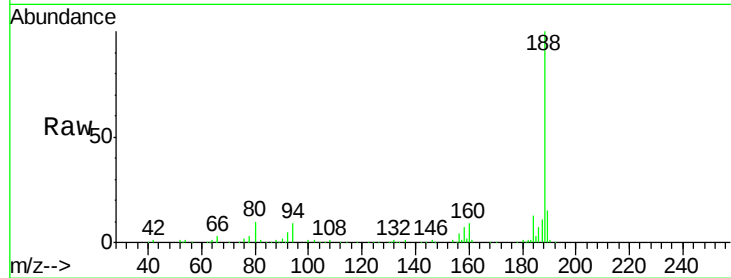
Tgt Ion:188 Resp: 258389

Ion Ratio Lower Upper

188 100

94 8.6 8.5 12.7

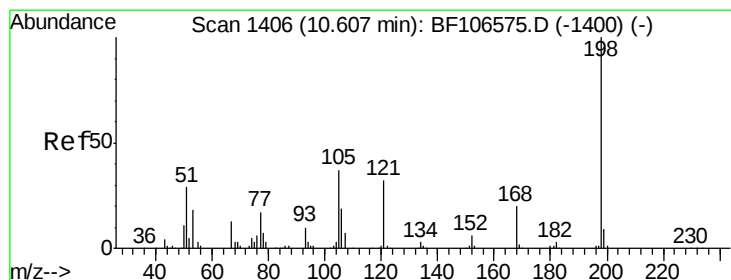
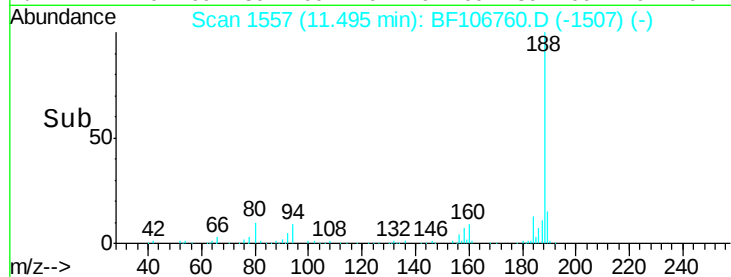
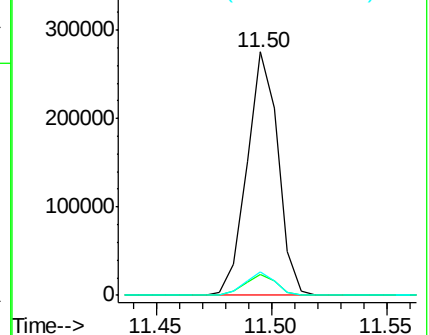
80 9.5 9.2 13.8



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1



#64

4,6-Dinitro-2-methylphenol

Concen: 37.583 ng

RT: 10.61 min Scan# 1406

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

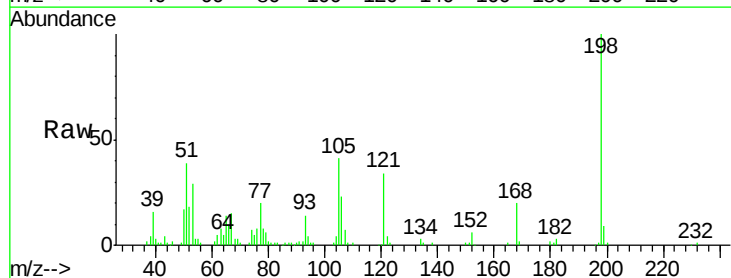
Tgt Ion:198 Resp: 60028

Ion Ratio Lower Upper

198 100

51 38.9 37.7 77.7

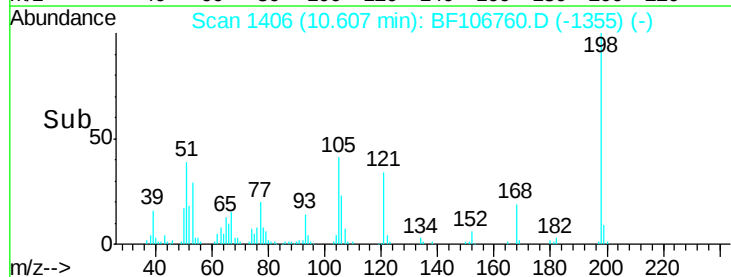
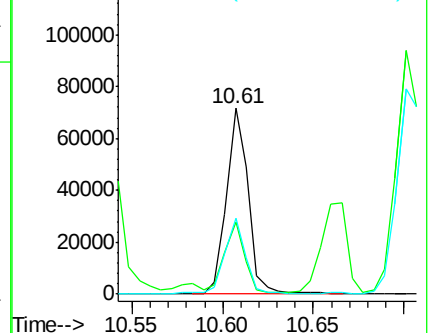
105 40.9 36.3 76.3

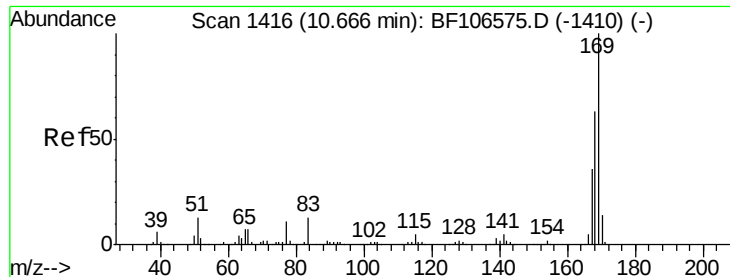


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E





#65

n-Nitrosodiphenylamine

Concen: 34.296 ng

RT: 10.67 min Scan# 1416

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

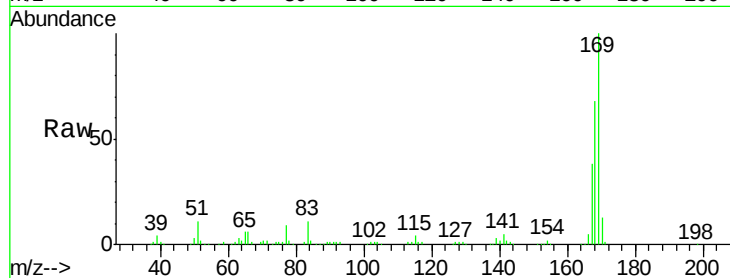
Tgt Ion:169 Resp: 298071

Ion Ratio Lower Upper

169 100

168 68.0 54.4 81.6

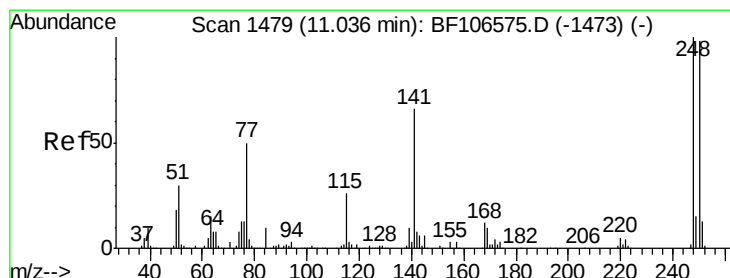
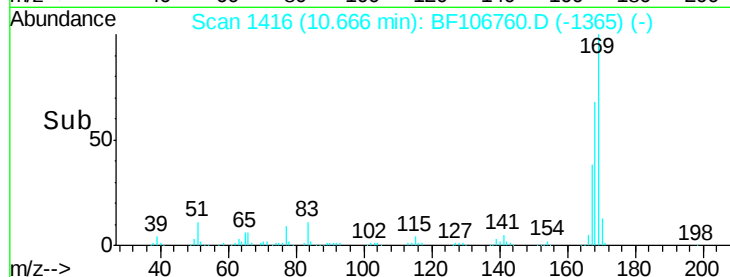
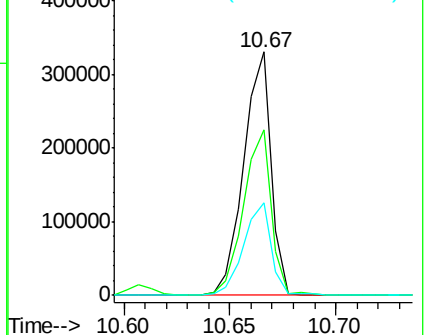
167 37.9 29.8 44.6



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 38.251 ng

RT: 11.03 min Scan# 1478

Delta R.T. -0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

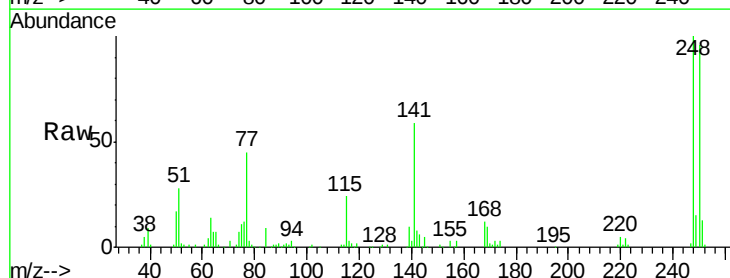
Tgt Ion:248 Resp: 117955

Ion Ratio Lower Upper

248 100

250 96.3 76.9 115.3

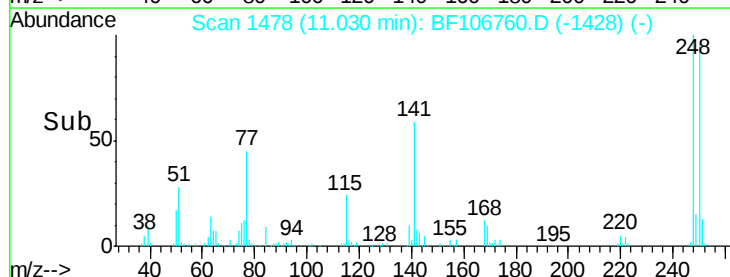
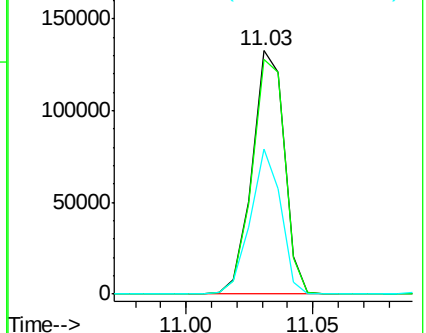
141 59.3 74.4 111.6#

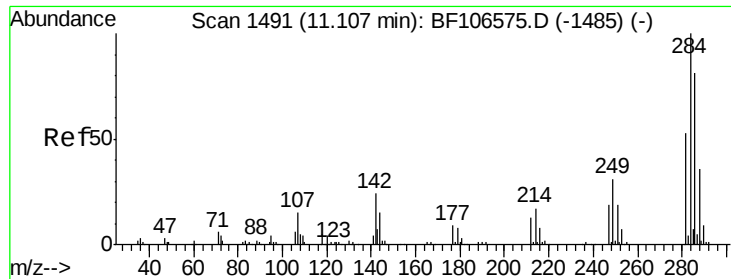


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

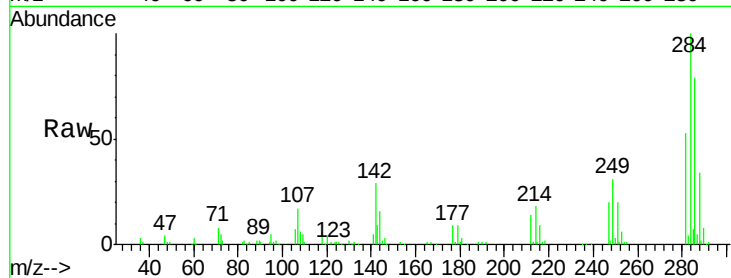




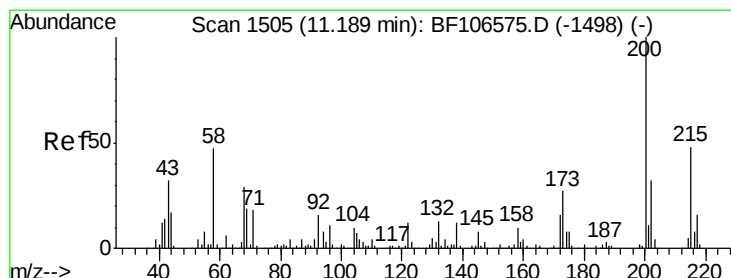
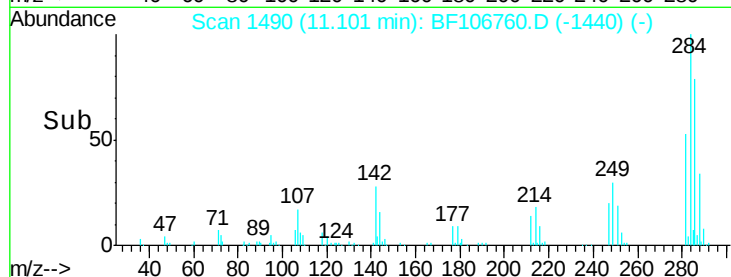
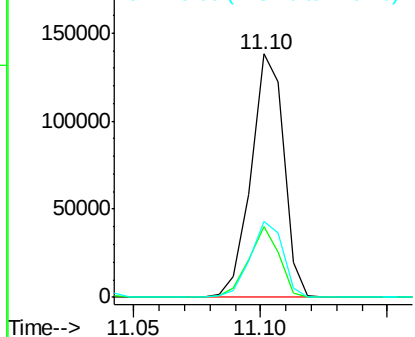
#67  
Hexachlorobenzene  
Concen: 38.648 ng  
RT: 11.10 min Scan# 1490  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion: 284 Resp: 124737  
Ion Ratio Lower Upper  
284 100  
142 29.2 34.6 52.0#  
249 31.0 24.8 37.2

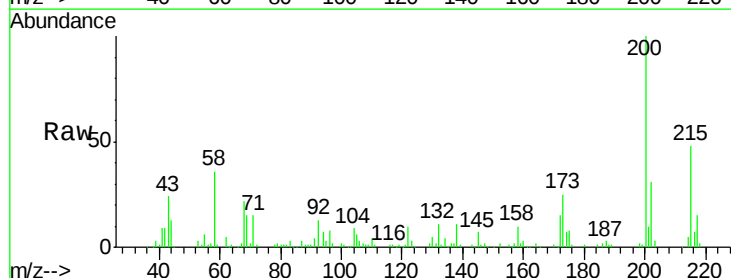


Abundance Ion 283.80 (283.50 to 284.50): E  
Ion 142.00 (141.70 to 142.70): E  
Ion 249.00 (248.70 to 249.70): E

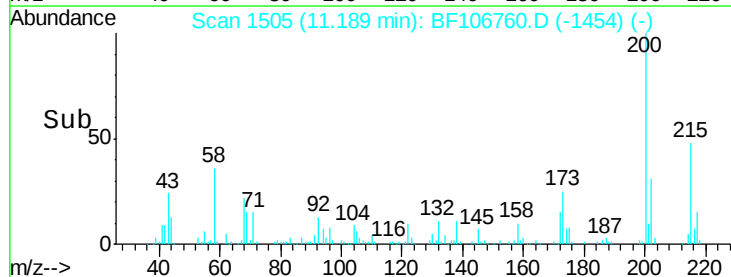
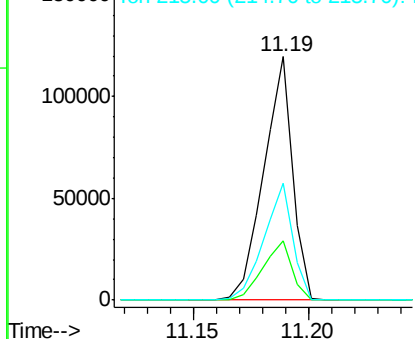


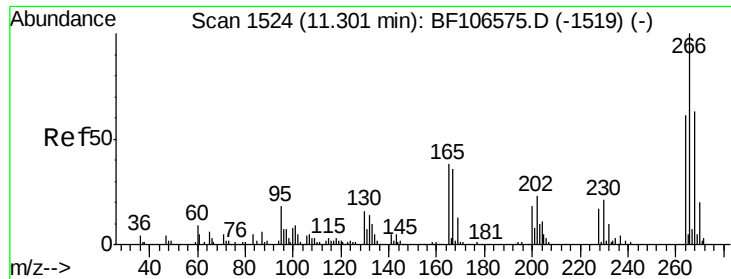
#68  
Atrazine  
Concen: 37.700 ng  
RT: 11.19 min Scan# 1505  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

Tgt Ion: 200 Resp: 104162  
Ion Ratio Lower Upper  
200 100  
173 24.5 8.6 48.6  
215 48.1 25.1 65.1



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

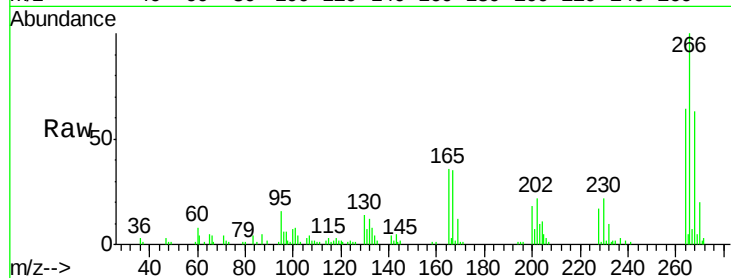




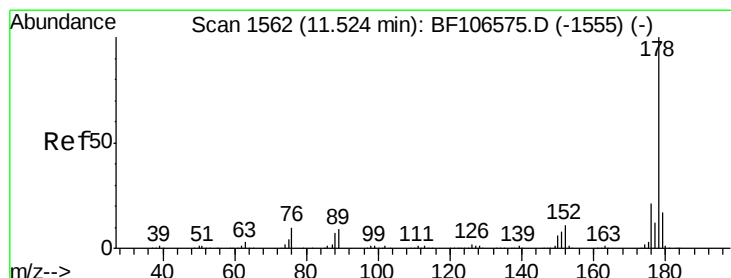
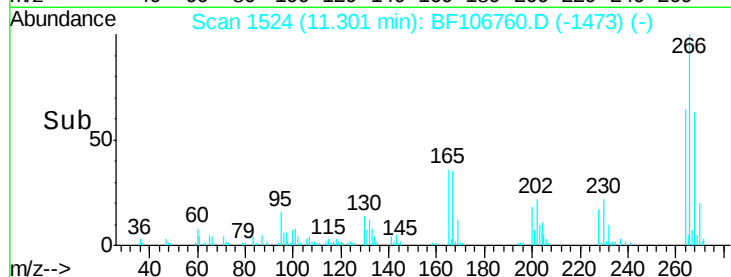
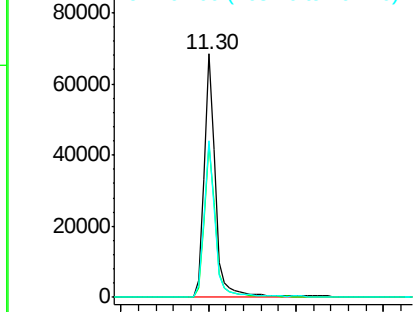
#69  
 Pentachlorophenol  
 Concen: 38.967 ng  
 RT: 11.30 min Scan# 1524  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:266 Resp: 62754  
 Ion Ratio Lower Upper  
 266 100  
 268 62.7 51.1 76.7  
 264 64.5 49.5 74.3

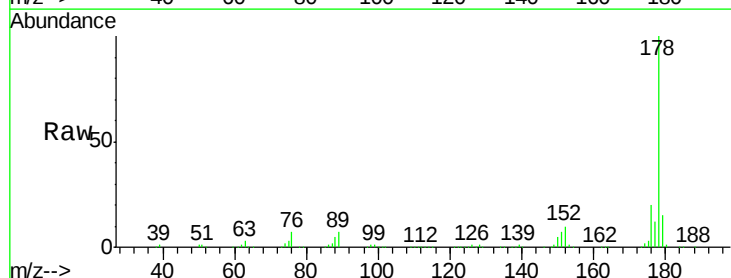


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

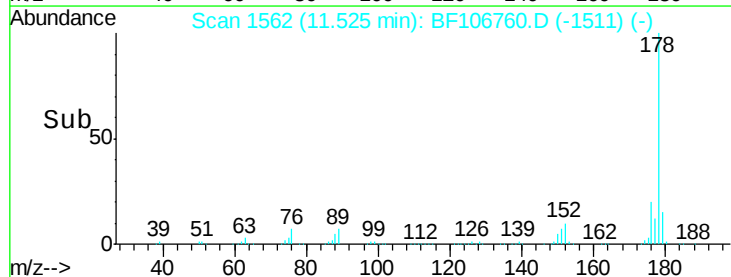
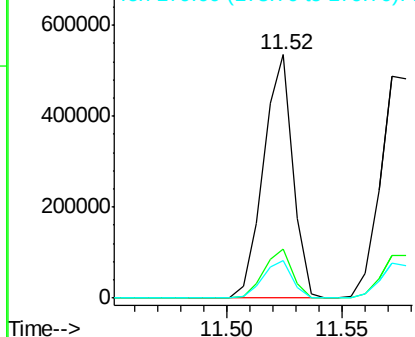


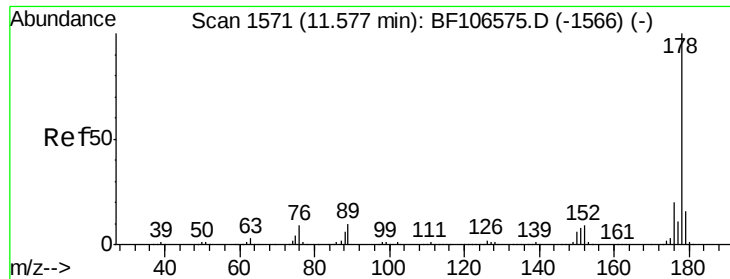
#70  
 Phenanthrene  
 Concen: 38.044 ng  
 RT: 11.52 min Scan# 1562  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion:178 Resp: 474126  
 Ion Ratio Lower Upper  
 178 100  
 176 20.4 15.8 23.8  
 179 15.5 13.0 19.6



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

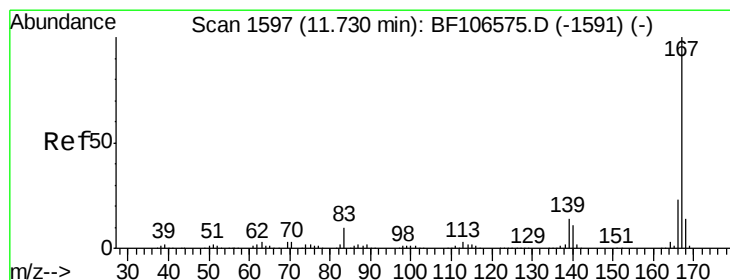
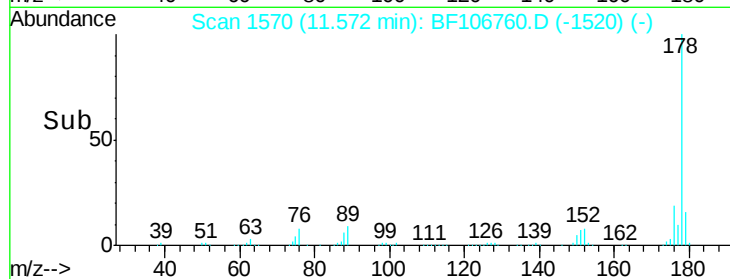
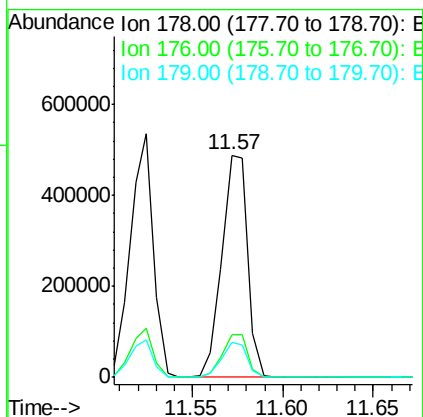
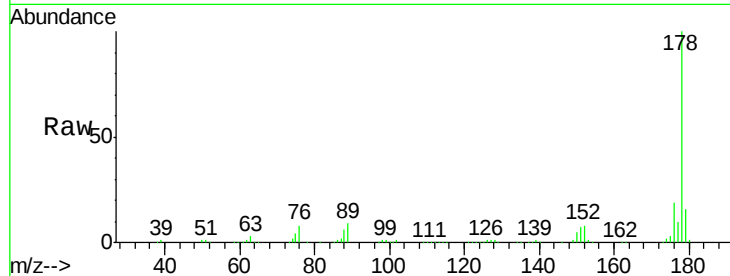




#71  
 Anthracene  
 Concen: 38.132 ng  
 RT: 11.57 min Scan# 1570  
 Delta R.T. -0.01 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

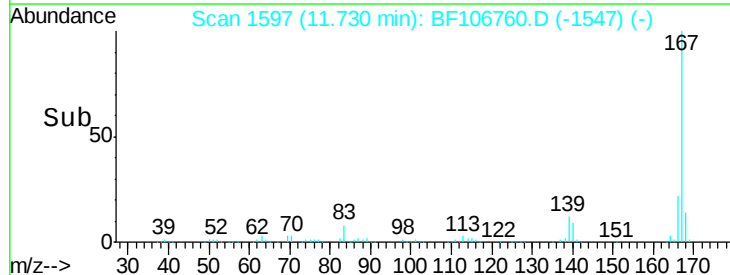
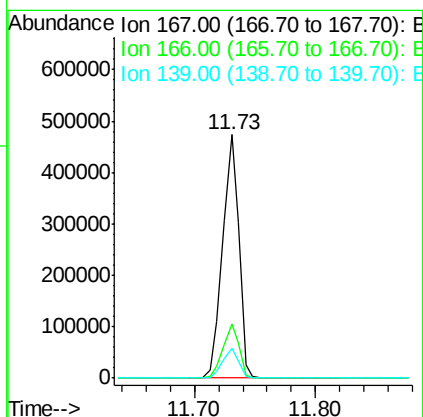
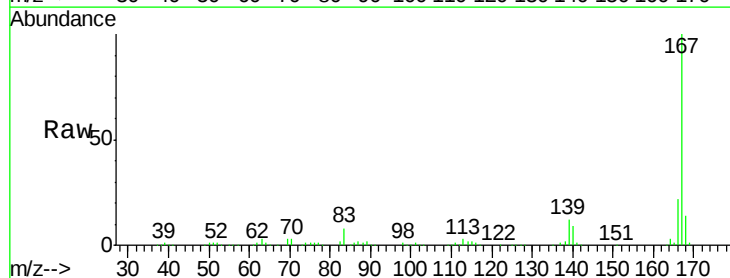
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

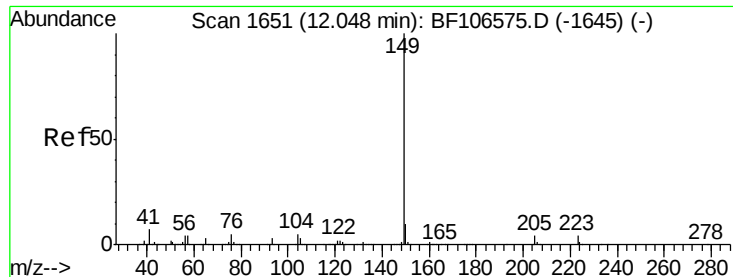
Tgt Ion:178 Resp: 485064  
 Ion Ratio Lower Upper  
 178 100  
 176 19.1 15.4 23.2  
 179 15.7 12.6 19.0



#72  
 Carbazole  
 Concen: 36.913 ng  
 RT: 11.73 min Scan# 1597  
 Delta R.T. -0.01 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion:167 Resp: 439625  
 Ion Ratio Lower Upper  
 167 100  
 166 22.1 17.6 26.4  
 139 12.4 10.9 16.3





#73

Di-n-butylphthalate

Concen: 36.036 ng

RT: 12.04 min Scan# 1650

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

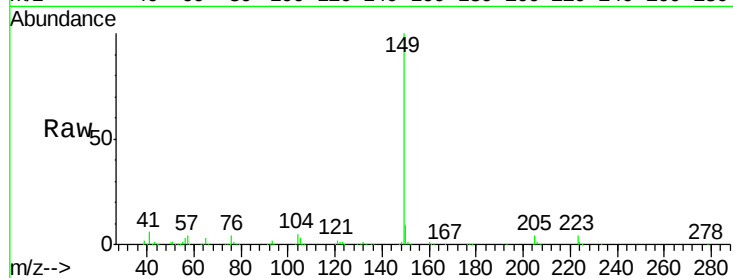
Tgt Ion:149 Resp: 505606

Ion Ratio Lower Upper

149 100

150 9.2 7.8 11.6

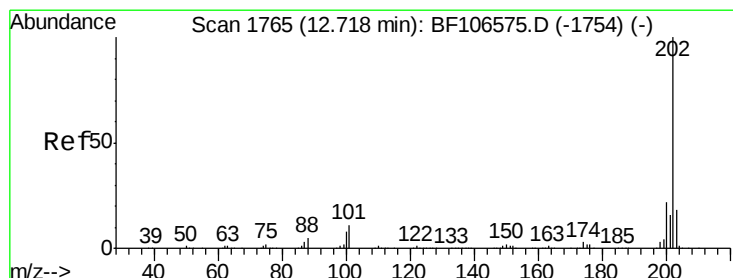
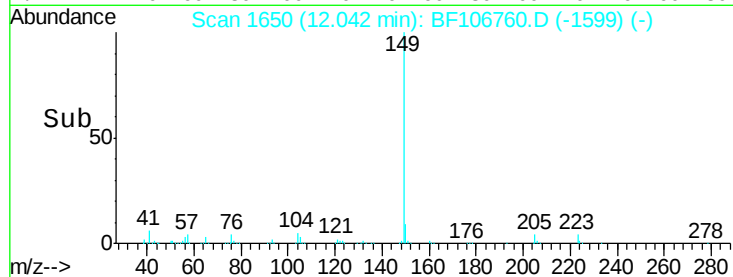
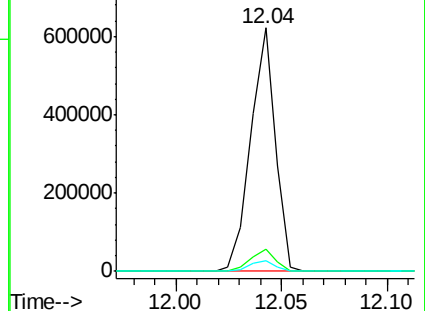
104 4.6 3.8 5.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 38.967 ng

RT: 12.71 min Scan# 1764

Delta R.T. -0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

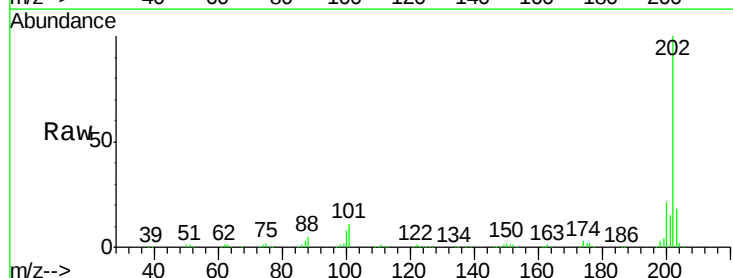
Tgt Ion:202 Resp: 535267

Ion Ratio Lower Upper

202 100

101 10.6 0.0 34.1

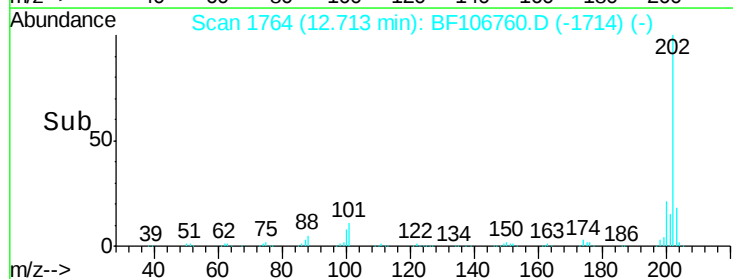
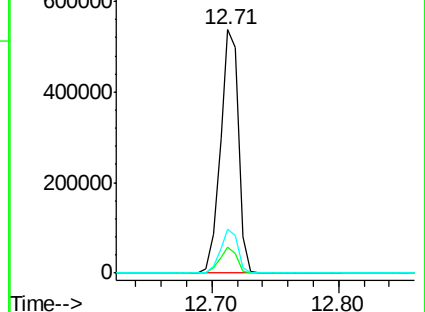
203 17.8 0.0 38.1

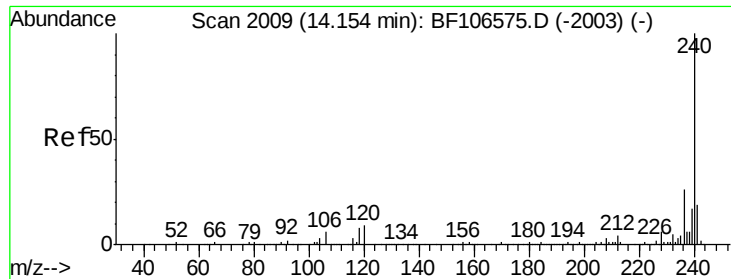


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.15 min Scan# 2009

Delta R.T. 0.00 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

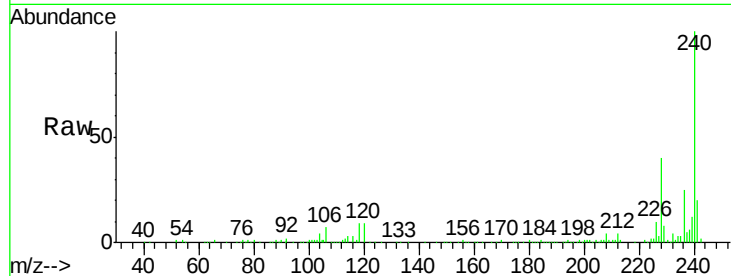
Tgt Ion:240 Resp: 216584

Ion Ratio Lower Upper

240 100

120 9.4 9.5 14.3#

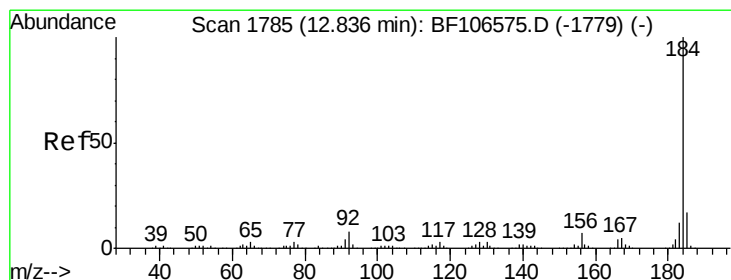
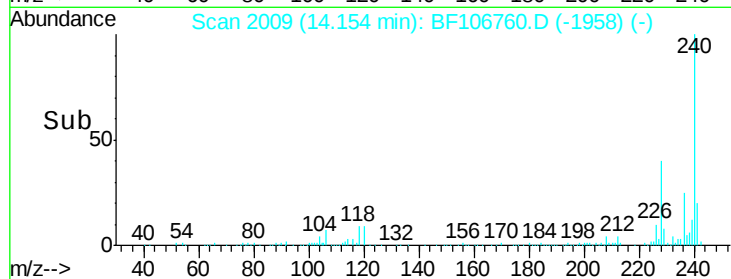
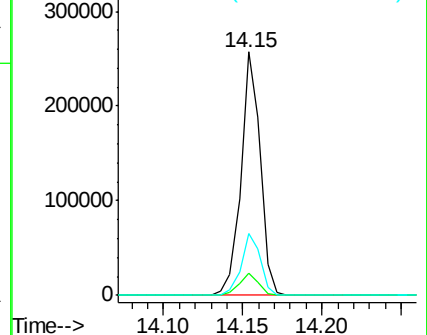
236 25.2 20.7 31.1



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: 39.117 ng

RT: 12.83 min Scan# 1784

Delta R.T. -0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

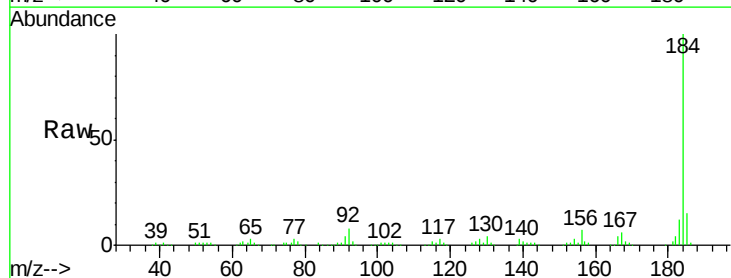
Tgt Ion:184 Resp: 241281

Ion Ratio Lower Upper

184 100

185 14.8 12.6 18.8

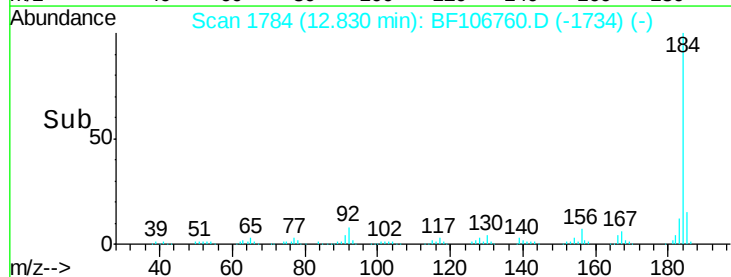
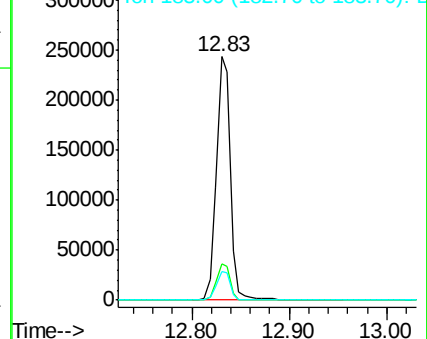
183 11.8 9.3 13.9

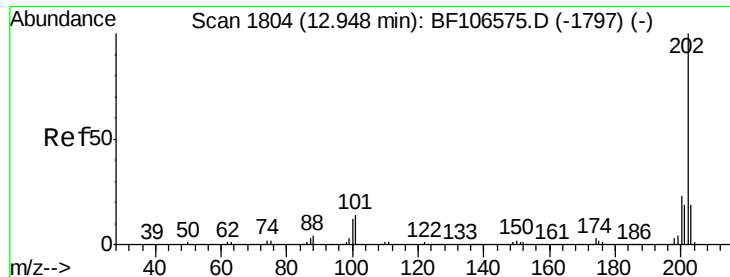


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

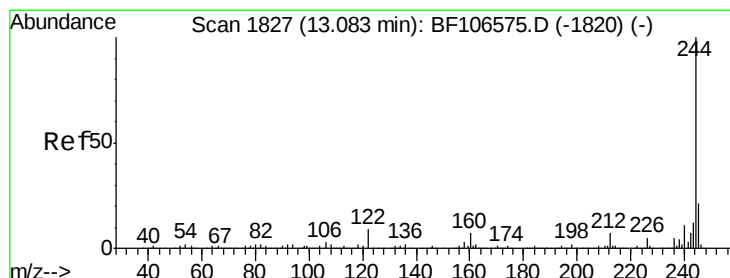
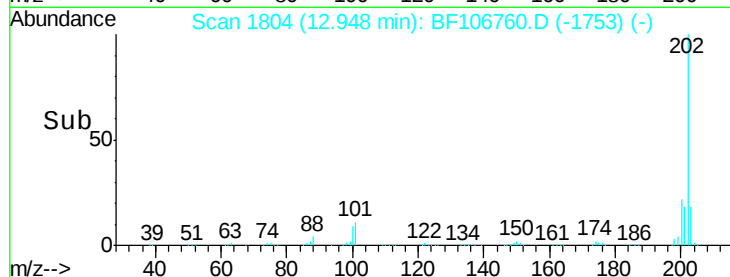
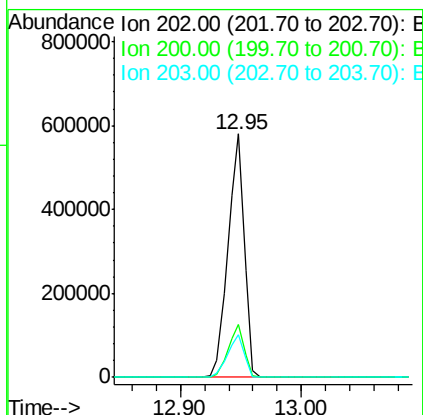
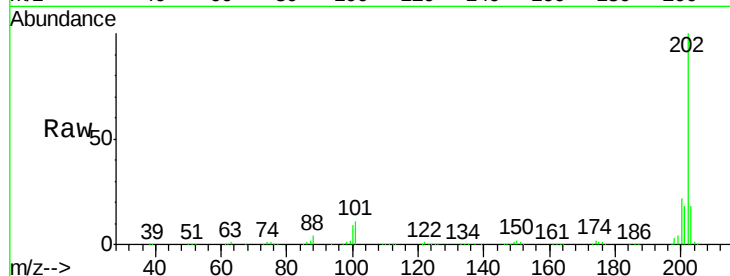




#77  
 Pyrene  
 Concen: 37.909 ng  
 RT: 12.95 min Scan# 1804  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

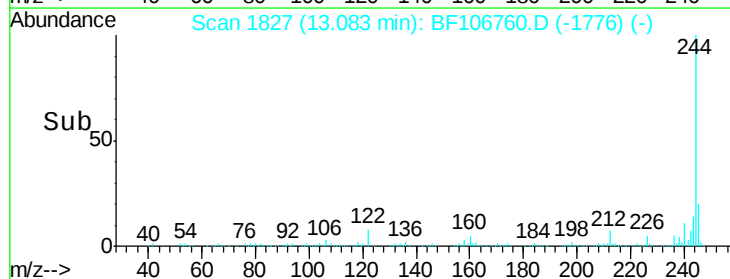
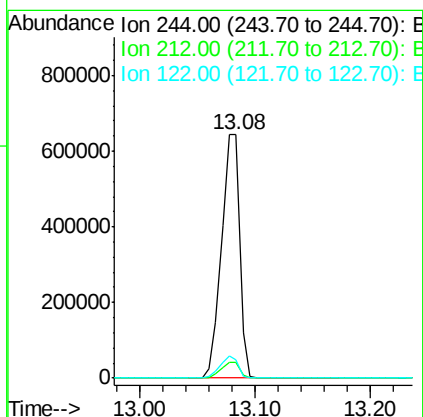
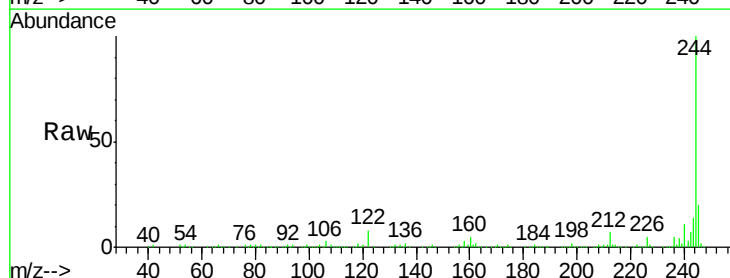
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

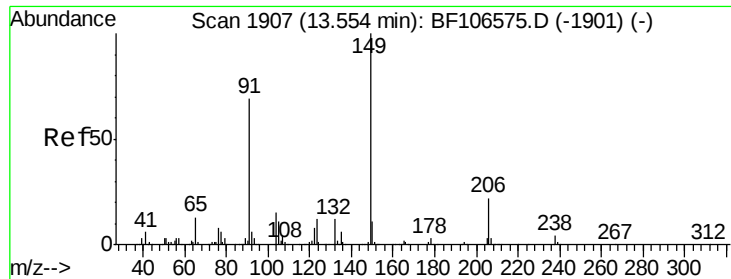
Tgt Ion: 202 Resp: 541427  
 Ion Ratio Lower Upper  
 202 100  
 200 21.7 17.4 26.2  
 203 17.7 14.3 21.5



#78  
 Terphenyl-d14  
 Concen: 78.748 ng  
 RT: 13.08 min Scan# 1827  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion: 244 Resp: 704104  
 Ion Ratio Lower Upper  
 244 100  
 212 6.6 5.4 8.0  
 122 7.8 11.0 16.4

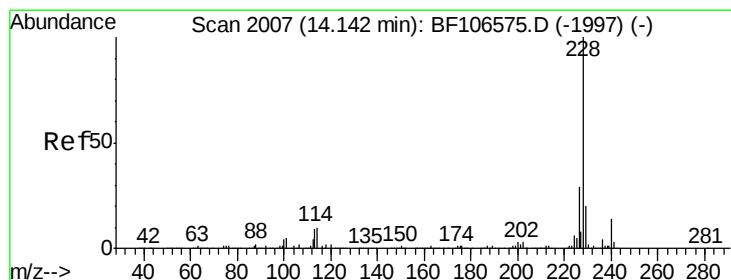
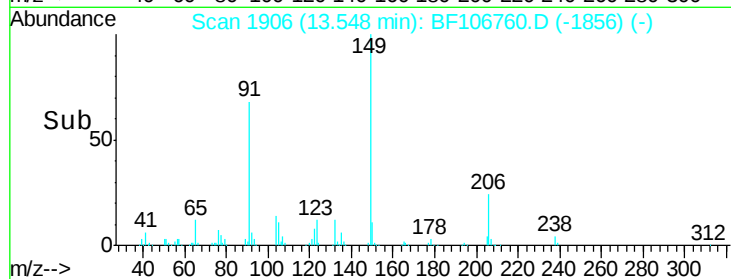
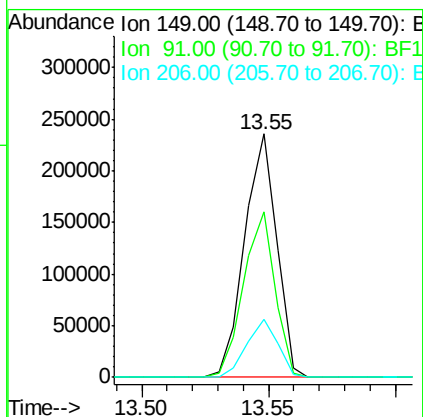
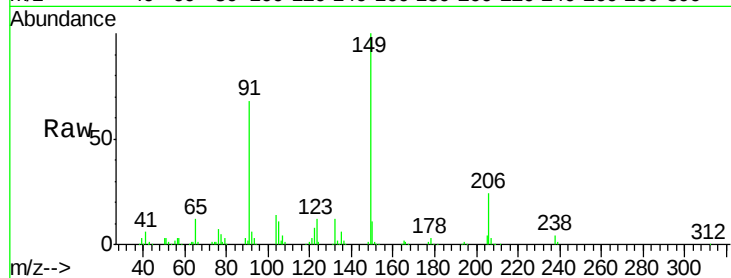




#79  
Butylbenzylphthalate  
Concen: 35.380 ng  
RT: 13.55 min Scan# 1906  
Delta R.T. -0.01 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

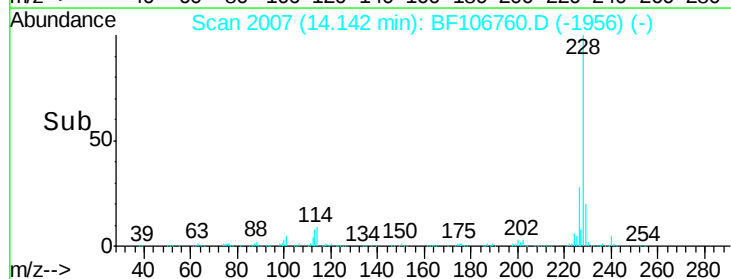
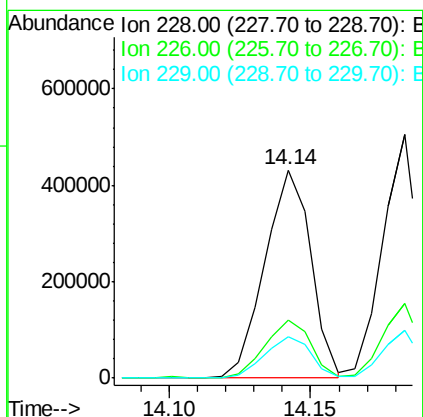
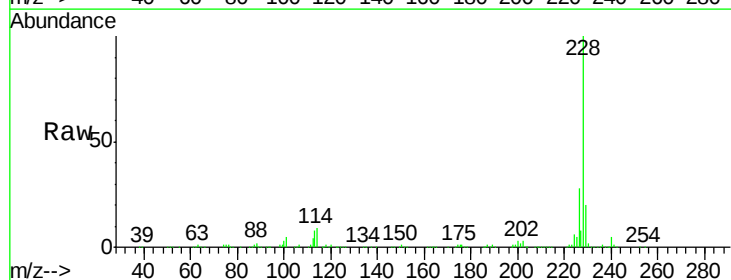
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 91      | 68.1  | 56.8  | 85.2  |
| 206     | 23.6  | 14.1  | 21.1  |



#80  
Benzo(a)anthracene  
Concen: 36.839 ng  
RT: 14.14 min Scan# 2007  
Delta R.T. 0.00 min  
Lab File: BF106760.D  
Acq: 25 Jun 2018 10:08

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 27.8  | 22.6  | 33.8  |
| 229     | 19.9  | 15.8  | 23.6  |

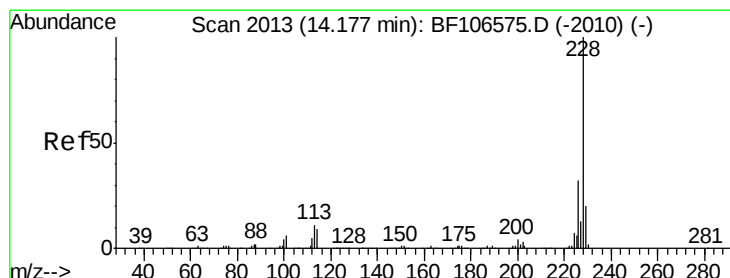
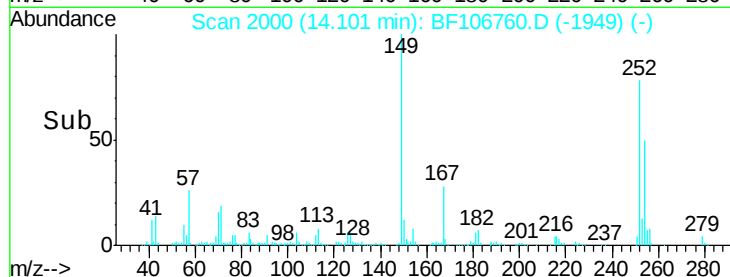
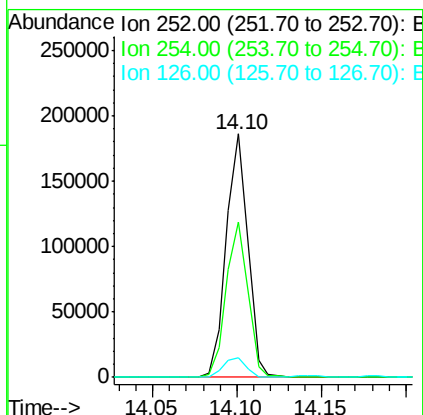
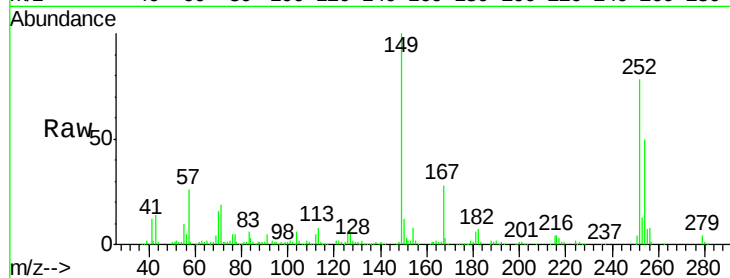




#81  
 3,3'-Dichlorobenzidine  
 Concen: 35.808 ng  
 RT: 14.10 min Scan# 2000  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

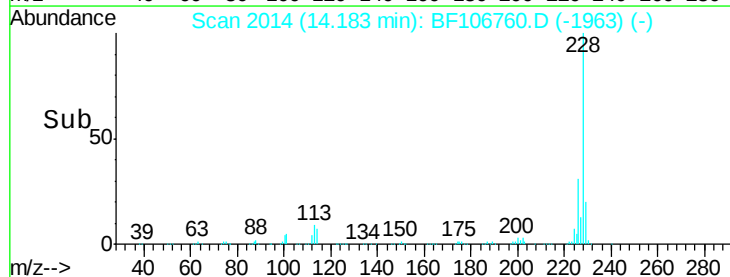
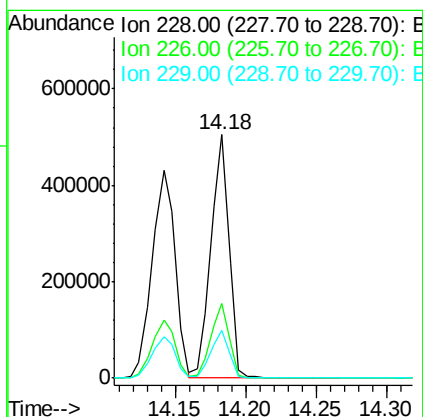
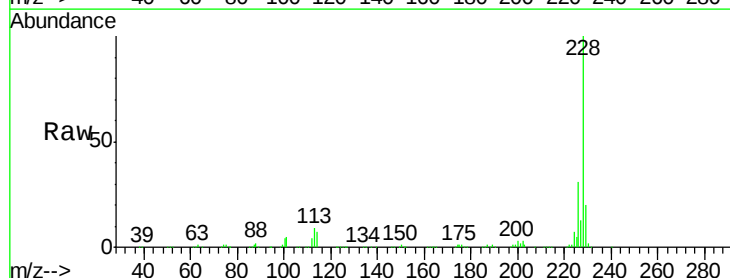
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion: 252 Resp: 166125  
 Ion Ratio Lower Upper  
 252 100  
 254 63.7 50.4 75.6  
 126 7.9 11.3 16.9#



#82  
 Chrysene  
 Concen: 37.245 ng  
 RT: 14.18 min Scan# 2014  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion: 228 Resp: 452300  
 Ion Ratio Lower Upper  
 228 100  
 226 30.9 25.0 37.6  
 229 19.7 16.2 24.4

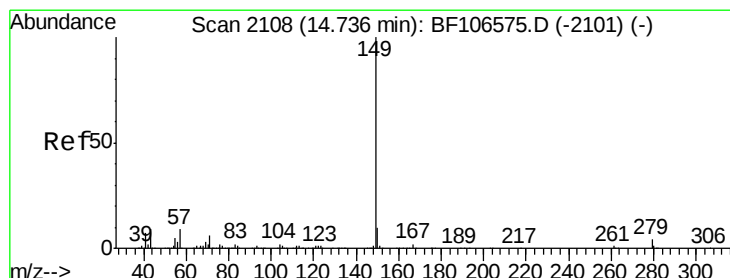
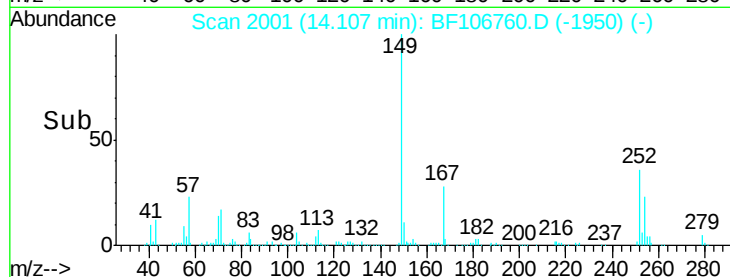
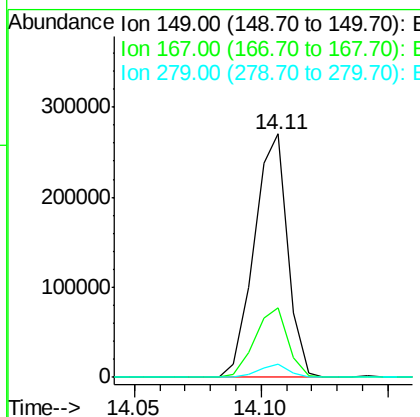
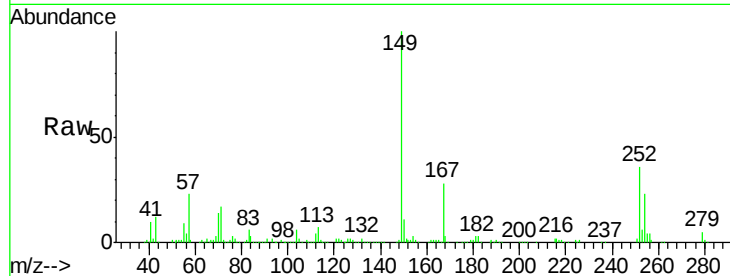




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 32.999 ng  
 RT: 14.11 min Scan# 2001  
 Delta R.T. 0.00 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

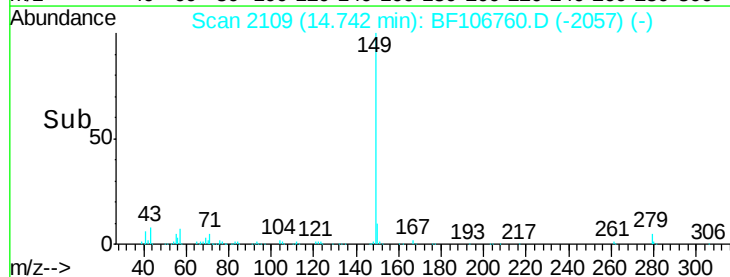
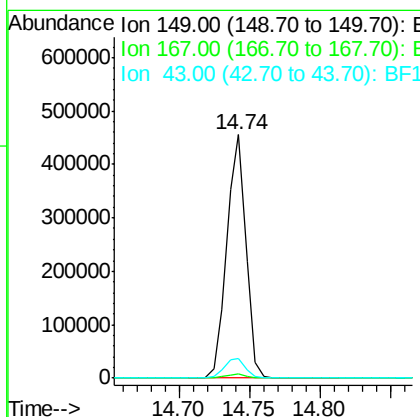
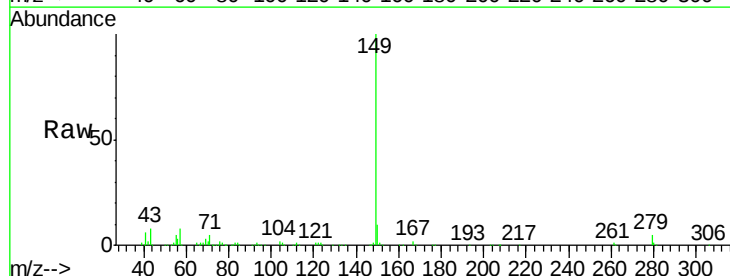
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

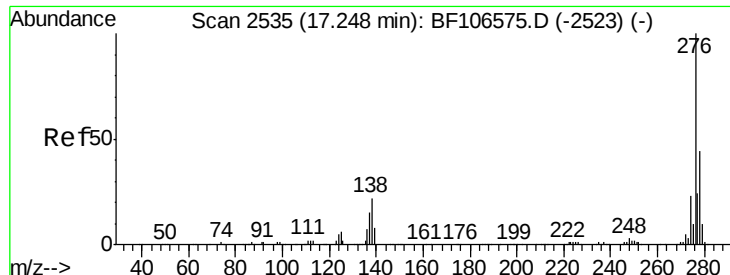
Tgt Ion:149 Resp: 247736  
 Ion Ratio Lower Upper  
 149 100  
 167 28.4 21.3 31.9  
 279 5.3 3.0 4.4#



#84  
 Di-n-octyl phthalate  
 Concen: 34.869 ng  
 RT: 14.74 min Scan# 2109  
 Delta R.T. 0.01 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

Tgt Ion:149 Resp: 426702  
 Ion Ratio Lower Upper  
 149 100  
 167 1.7 1.2 1.8  
 43 8.6 8.4 12.6

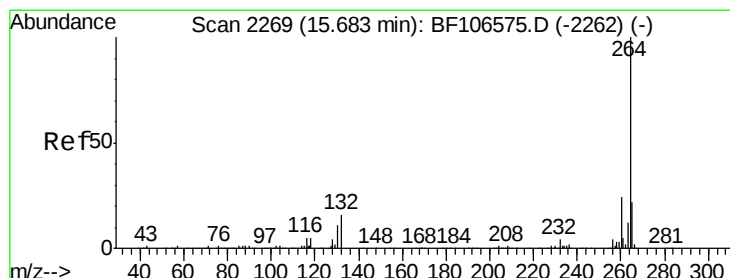
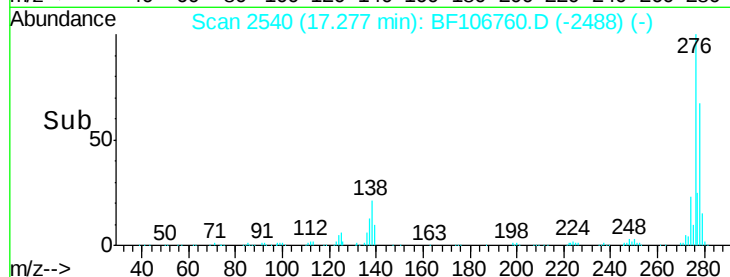
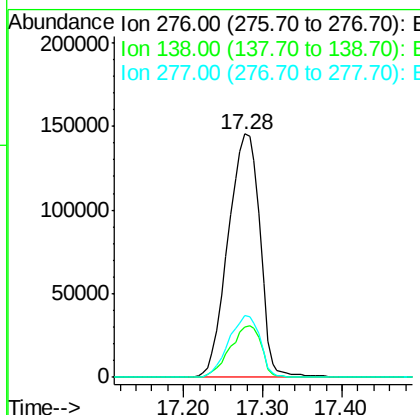
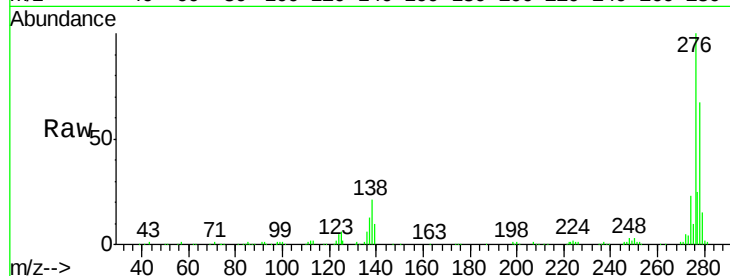




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 39.277 ng  
 RT: 17.28 min Scan# 2540  
 Delta R.T. 0.01 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

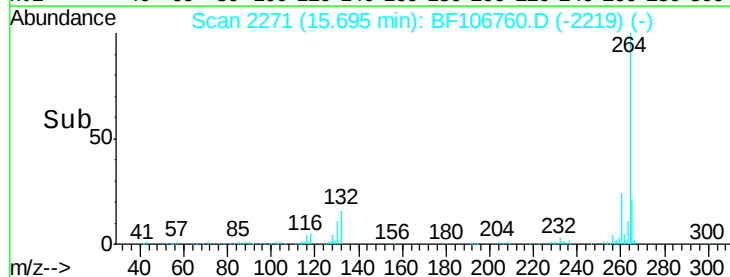
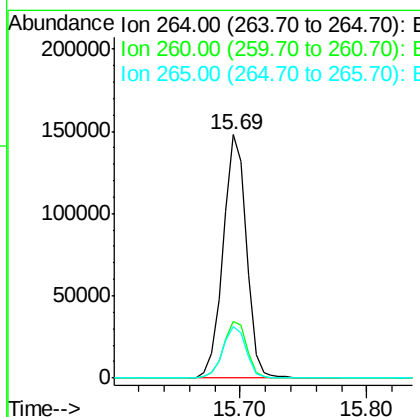
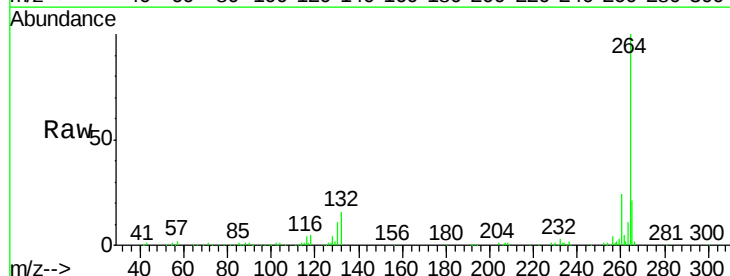
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

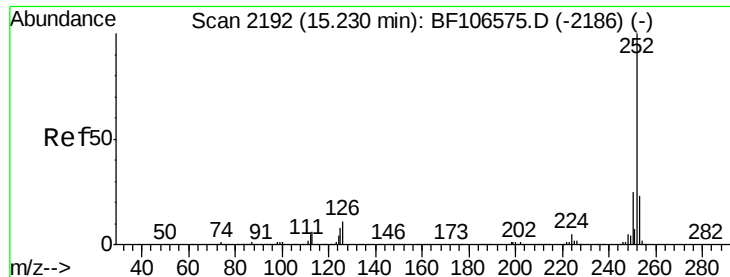
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 21.0  | 25.0  | 37.6# |
| 277     | 25.1  | 20.1  | 30.1  |



#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 15.69 min Scan# 2271  
 Delta R.T. 0.01 min  
 Lab File: BF106760.D  
 Acq: 25 Jun 2018 10:08

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 23.6  | 19.2  | 28.8  |
| 265     | 21.3  | 17.5  | 26.3  |





#87

Benzo(b)fluoranthene

Concen: 35.811 ng

RT: 15.24 min Scan# 2194

Delta R.T. 0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

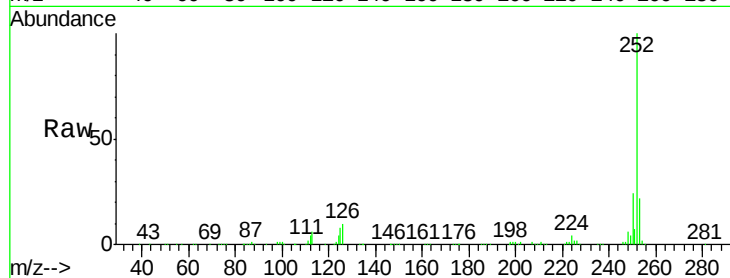
Tgt Ion:252 Resp: 418001

Ion Ratio Lower Upper

252 100

253 22.0 17.0 25.6

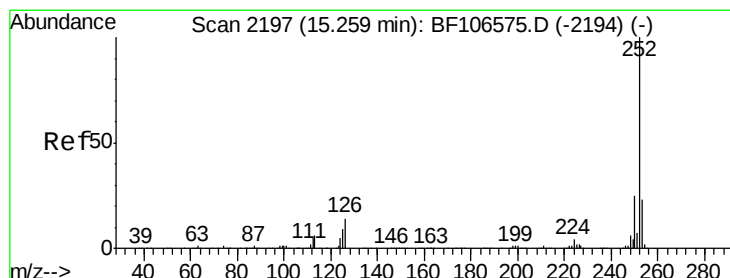
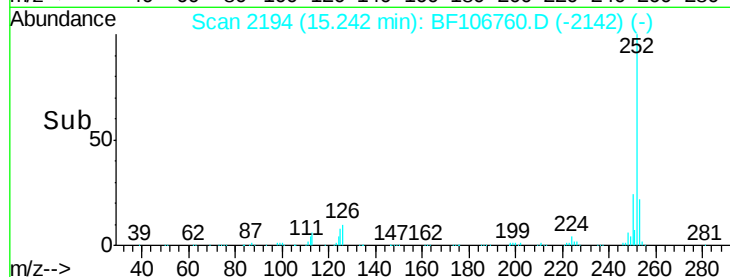
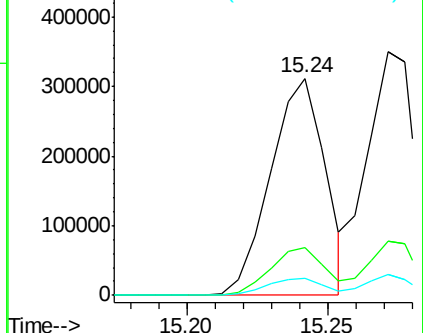
125 8.0 9.0 13.6#



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: 37.669 ng

RT: 15.27 min Scan# 2199

Delta R.T. 0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

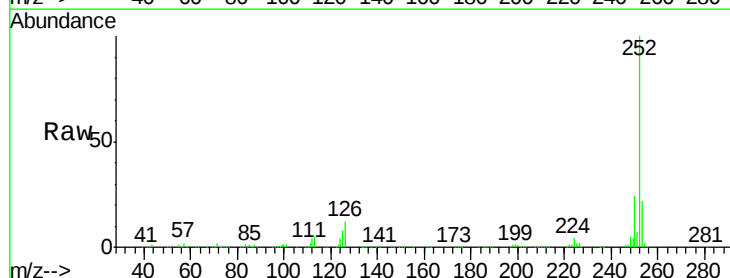
Tgt Ion:252 Resp: 418722

Ion Ratio Lower Upper

252 100

253 22.3 17.9 26.9

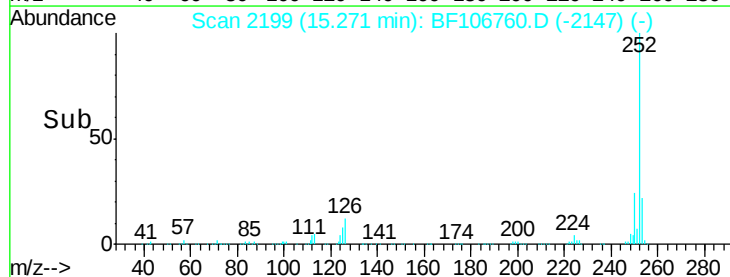
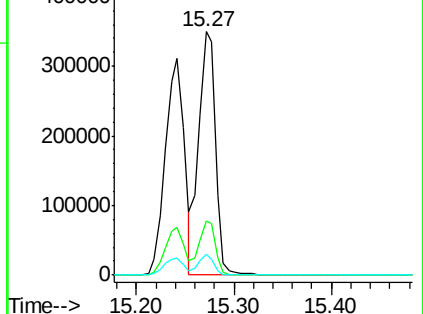
125 8.4 10.2 15.2#

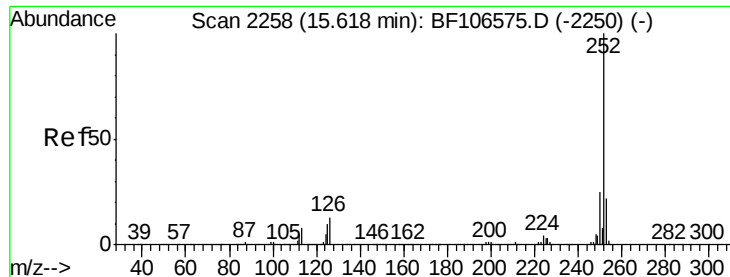


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 36.930 ng

RT: 15.64 min Scan# 2261

Delta R.T. 0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

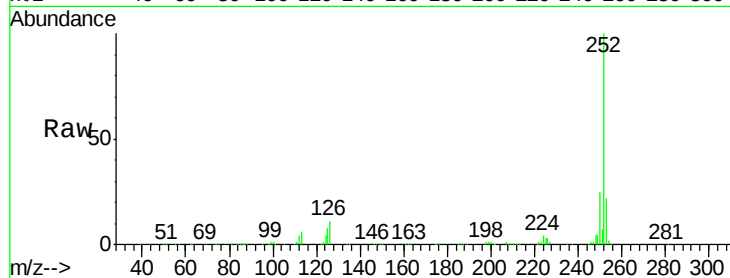
Tgt Ion:252 Resp: 383211

Ion Ratio Lower Upper

252 100

253 21.9 17.1 25.7

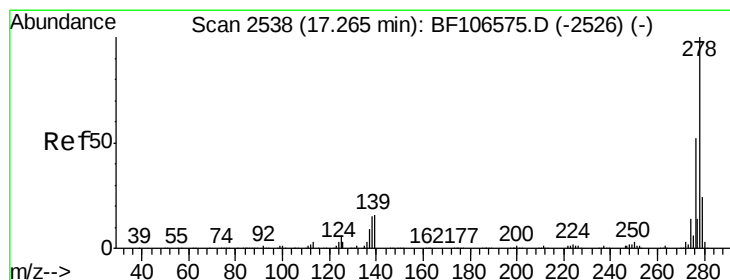
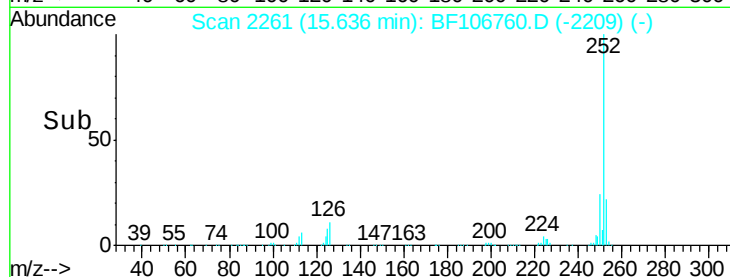
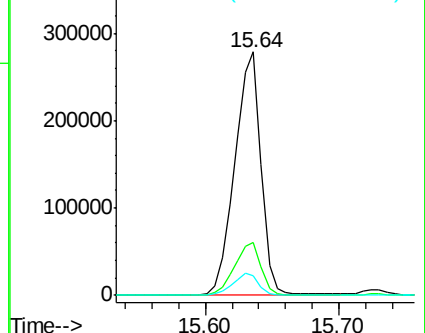
125 8.3 9.8 14.6#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 38.724 ng

RT: 17.29 min Scan# 2543

Delta R.T. 0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

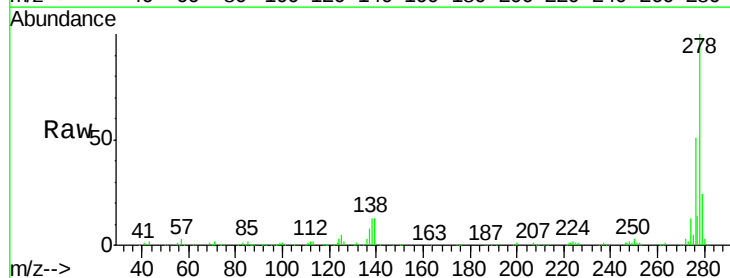
Tgt Ion:278 Resp: 340538

Ion Ratio Lower Upper

278 100

139 13.1 15.9 23.9#

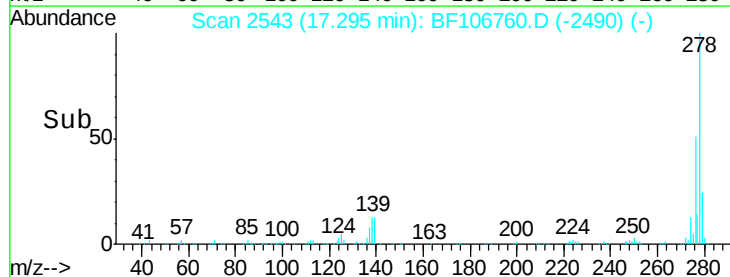
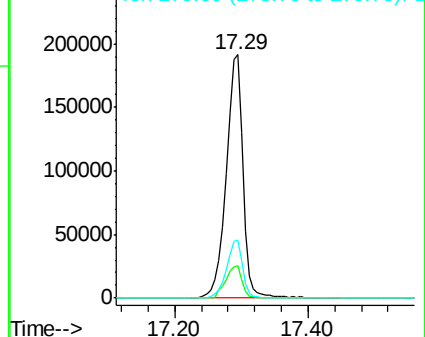
279 23.7 19.0 28.4

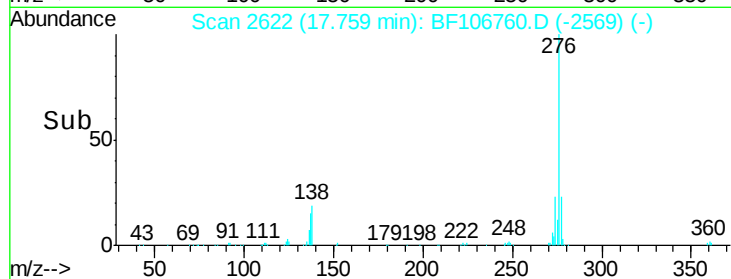
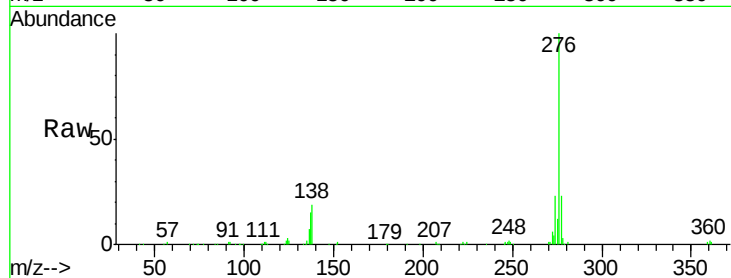
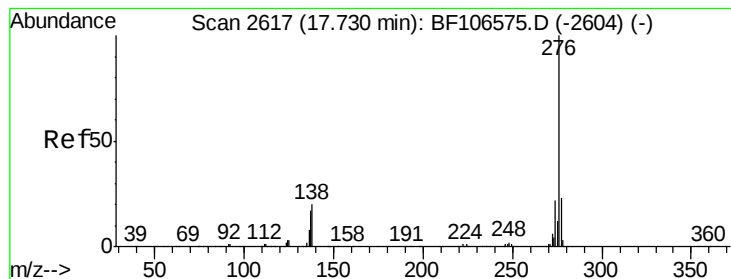


Abundance Ion 278.00 (277.70 to 278.70): E

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: 38.843 ng

RT: 17.76 min Scan# 2622

Delta R.T. 0.01 min

Lab File: BF106760.D

Acq: 25 Jun 2018 10:08

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:276 Resp: 333873

Ion Ratio Lower Upper

276 100

277 23.1 17.9 26.9

138 18.6 21.8 32.8#

