

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_F\DATA\BF062218\  
 Data File : BF106737.D  
 Acq On : 23 Jun 2018 4:31  
 Operator : JU/SJ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Jun 25 01:16:00 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  | 49846    | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.24  | 136  | 195986   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 10.00 | 164  | 90805    | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 11.49 | 188  | 145975   | 20.00 | ng    | -0.01    |
| 75) Chrysene-d12          | 14.14 | 240  | 146928   | 20.00 | ng    | -0.01    |
| 86) Perylene-d12          | 15.67 | 264  | 137904   | 20.00 | ng    | -0.02    |

## System Monitoring Compounds

|                          |       |     |        |       |    |      |
|--------------------------|-------|-----|--------|-------|----|------|
| 5) 2-Fluorophenol        | 5.60  | 112 | 221610 | 75.28 | ng | 0.00 |
| 7) Phenol-d6             | 6.60  | 99  | 273983 | 74.53 | ng | 0.00 |
| 23) Nitrobenzene-d5      | 7.52  | 82  | 257334 | 72.97 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 10.80 | 330 | 71729  | 68.15 | ng | 0.00 |
| 44) 2-Fluorobiphenyl     | 9.32  | 172 | 460220 | 85.95 | ng | 0.00 |
| 78) Terphenyl-d14        | 13.08 | 244 | 430629 | 70.99 | ng | 0.00 |

## Target Compounds

|                                |      |     |        |        |    | Qvalue |
|--------------------------------|------|-----|--------|--------|----|--------|
| 2) 1,4-Dioxane                 | 2.79 | 88  | 52532  | 34.711 | ng | 98     |
| 3) Pyridine                    | 3.58 | 79  | 142711 | 34.770 | ng | 97     |
| 4) n-Nitrosodimethylamine      | 3.54 | 42  | 57676  | 33.086 | ng | 85     |
| 6) Aniline                     | 6.62 | 93  | 185322 | 37.164 | ng | 97     |
| 8) 2-Chlorophenol              | 6.75 | 128 | 123515 | 38.256 | ng | 96     |
| 9) Benzaldehyde                | 6.51 | 77  | 92094  | 35.932 | ng | 99     |
| 10) Phenol                     | 6.61 | 94  | 156017 | 37.189 | ng | 90     |
| 11) bis(2-Chloroethyl)ether    | 6.70 | 93  | 127669 | 36.862 | ng | 100    |
| 12) 1,3-Dichlorobenzene        | 6.90 | 146 | 144336 | 38.169 | ng | 99     |
| 13) 1,4-Dichlorobenzene        | 6.98 | 146 | 147066 | 38.468 | ng | 98     |
| 14) 1,2-Dichlorobenzene        | 7.13 | 146 | 135755 | 38.746 | ng | 99     |
| 15) Benzyl Alcohol             | 7.10 | 79  | 109833 | 37.209 | ng | 98     |
| 16) 2,2'-oxybis(1-Chloropropan | 7.23 | 45  | 163231 | 35.921 | ng | 89     |
| 17) 2-Methylphenol             | 7.21 | 107 | 101953 | 36.899 | ng | 99     |
| 18) Hexachloroethane           | 7.47 | 117 | 46399  | 34.512 | ng | # 83   |
| 19) n-Nitroso-di-n-propylamine | 7.37 | 70  | 85631  | 35.338 | ng | 92     |
| 20) 3+4-Methylphenols          | 7.37 | 107 | 118373 | 38.001 | ng | # 67   |
| 22) Acetophenone               | 7.37 | 105 | 166382 | 37.946 | ng | # 94   |
| 24) Nitrobenzene               | 7.55 | 77  | 130418 | 36.222 | ng | 97     |
| 25) Isophorone                 | 7.78 | 82  | 223343 | 35.940 | ng | 98     |
| 26) 2-Nitrophenol              | 7.86 | 139 | 63980  | 37.642 | ng | 97     |
| 27) 2,4-Dimethylphenol         | 7.90 | 122 | 97645  | 37.168 | ng | 100    |
| 28) bis(2-Chloroethoxy)methane | 7.98 | 93  | 154031 | 36.916 | ng | 99     |
| 29) 2,4-Dichlorophenol         | 8.11 | 162 | 105131 | 38.223 | ng | 92     |
| 30) 1,2,4-Trichlorobenzene     | 8.18 | 180 | 123115 | 40.633 | ng | 98     |
| 31) Naphthalene                | 8.27 | 128 | 347874 | 37.965 | ng | 100    |
| 32) Benzoic acid               | 8.01 | 122 | 41416  | 24.816 | ng | 97     |
| 33) 4-Chloroaniline            | 8.31 | 127 | 141245 | 36.737 | ng | 99     |
| 34) Hexachlorobutadiene        | 8.37 | 225 | 82551  | 41.813 | ng | 99     |
| 35) Caprolactam                | 8.69 | 113 | 31112  | 34.701 | ng | 99     |
| 36) 4-Chloro-3-methylphenol    | 8.80 | 107 | 104031 | 35.934 | ng | 93     |
| 37) 2-Methylnaphthalene        | 8.95 | 142 | 240044 | 39.524 | ng | 95     |
| 39) 1,2,4,5-Tetrachlorobenzene | 9.12 | 216 | 127346 | 41.643 | ng | # 96   |
| 40) Hexachlorocyclopentadiene  | 9.10 | 237 | 12042  | 7.654  | ng | 98     |

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 Acq On : 23 Jun 2018 4:31  
 Operator : JU/SJ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

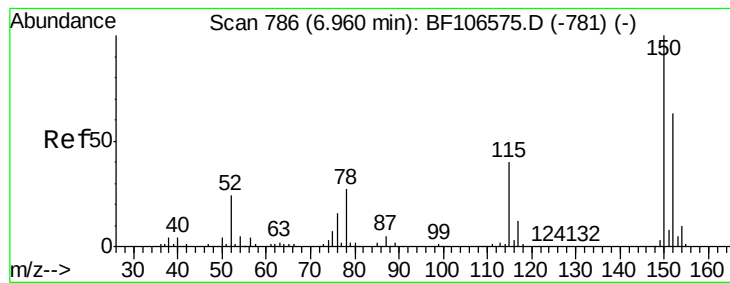
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Jun 25 01:16:00 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  | 73410    | 36.114 | ng    | 94       |
| 43) 2,4,5-Trichlorophenol      | 9.28  | 196  | 77370    | 36.477 | ng    | # 88     |
| 45) 1,1'-Biphenyl              | 9.42  | 154  | 292982   | 40.485 | ng    | 97       |
| 46) 2-Chloronaphthalene        | 9.45  | 162  | 207316   | 36.395 | ng    | 96       |
| 47) 2-Nitroaniline             | 9.54  | 65   | 65110    | 33.991 | ng    | 91       |
| 48) Acenaphthylene             | 9.87  | 152  | 321148   | 35.709 | ng    | 99       |
| 49) Dimethylphthalate          | 9.71  | 163  | 256574   | 37.673 | ng    | 98       |
| 50) 2,6-Dinitrotoluene         | 9.78  | 165  | 54500    | 37.791 | ng    | 90       |
| 51) Acenaphthene               | 10.04 | 154  | 203471   | 35.928 | ng    | 98       |
| 52) 3-Nitroaniline             | 9.96  | 138  | 57143    | 34.433 | ng    | 94       |
| 53) 2,4-Dinitrophenol          | 10.06 | 184  | 6042     | 12.872 | ng    | # 20     |
| 54) Dibenzofuran               | 10.21 | 168  | 295482   | 38.104 | ng    | 95       |
| 55) 4-Nitrophenol              | 10.13 | 139  | 38669    | 33.382 | ng    | 95       |
| 56) 2,4-Dinitrotoluene         | 10.19 | 165  | 64608    | 34.322 | ng    | # 86     |
| 57) Fluorene                   | 10.55 | 166  | 217704   | 35.378 | ng    | 99       |
| 58) 2,3,4,6-Tetrachlorophenol  | 10.32 | 232  | 60128    | 35.661 | ng    | # 77     |
| 59) Diethylphthalate           | 10.41 | 149  | 234497   | 35.674 | ng    | # 94     |
| 60) 4-Chlorophenyl-phenylether | 10.54 | 204  | 122254   | 37.970 | ng    | # 88     |
| 61) 4-Nitroaniline             | 10.57 | 138  | 50807    | 30.849 | ng    | 96       |
| 62) Azobenzene                 | 10.70 | 77   | 200477   | 30.971 | ng    | 91       |
| 64) 4,6-Dinitro-2-methylphenol | 10.60 | 198  | 16004    | 17.736 | ng    | 82       |
| 65) n-Nitrosodiphenylamine     | 10.66 | 169  | 199058   | 40.542 | ng    | 100      |
| 66) 4-Bromophenyl-phenylether  | 11.03 | 248  | 76080    | 43.671 | ng    | # 80     |
| 67) Hexachlorobenzene          | 11.10 | 284  | 74724    | 40.981 | ng    | # 79     |
| 68) Atrazine                   | 11.18 | 200  | 63687    | 40.802 | ng    | 94       |
| 69) Pentachlorophenol          | 11.30 | 266  | 37544    | 41.266 | ng    | 96       |
| 70) Phenanthrene               | 11.52 | 178  | 281983   | 40.051 | ng    | 99       |
| 71) Anthracene                 | 11.57 | 178  | 283382   | 39.433 | ng    | 99       |
| 72) Carbazole                  | 11.72 | 167  | 247786   | 36.828 | ng    | 98       |
| 73) Di-n-butylphthalate        | 12.04 | 149  | 307480   | 38.791 | ng    | 98       |
| 74) Fluoranthene               | 12.71 | 202  | 297730   | 38.366 | ng    | 96       |
| 76) Benzidine                  | 12.83 | 184  | 134249   | 32.083 | ng    | 98       |
| 77) Pyrene                     | 12.94 | 202  | 312409   | 32.244 | ng    | 99       |
| 79) Butylbenzylphthalate       | 13.54 | 149  | 120670   | 30.292 | ng    | # 97     |
| 80) Benzo(a)anthracene         | 14.13 | 228  | 336758   | 37.606 | ng    | 100      |
| 81) 3,3'-Dichlorobenzidine     | 14.09 | 252  | 121038   | 38.458 | ng    | # 96     |
| 82) Chrysene                   | 14.17 | 228  | 309093   | 37.519 | ng    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 14.09 | 149  | 164823   | 32.363 | ng    | 98       |
| 84) Di-n-octyl phthalate       | 14.72 | 149  | 316285   | 38.099 | ng    | 97       |
| 85) Indeno(1,2,3-cd)pyrene     | 17.24 | 276  | 257177   | 36.785 | ng    | # 90     |
| 87) Benzo(b)fluoranthene       | 15.22 | 252  | 327140   | 38.188 | ng    | # 96     |
| 88) Benzo(k)fluoranthene       | 15.25 | 252  | 306292   | 37.546 | ng    | # 95     |
| 89) Benzo(a)pyrene             | 15.61 | 252  | 285742   | 37.521 | ng    | # 96     |
| 90) Dibenzo(a,h)anthracene     | 17.26 | 278  | 219400   | 33.994 | ng    | # 94     |
| 91) Benzo(g,h,i)perylene       | 17.72 | 276  | 203785   | 32.304 | ng    | # 92     |

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



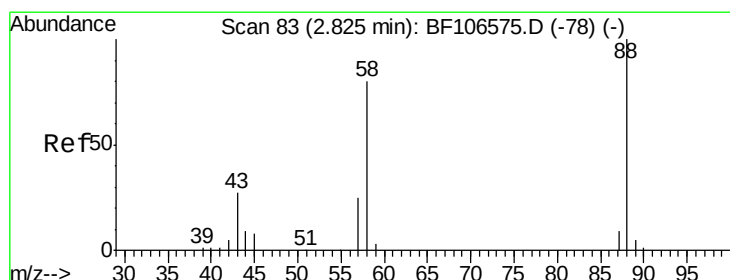
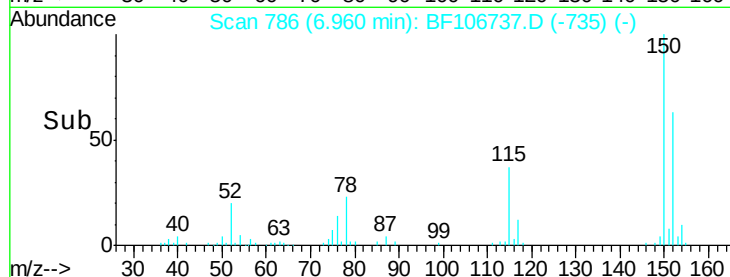
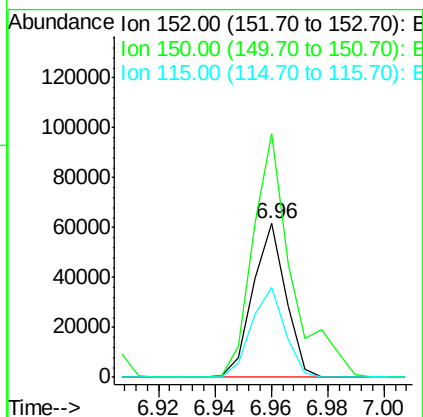
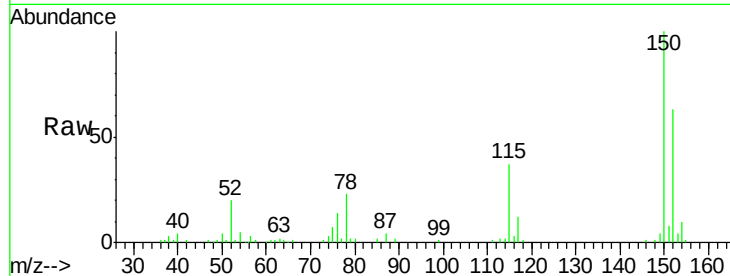


#1

1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.96 min Scan# 786  
Delta R.T. 0.00 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

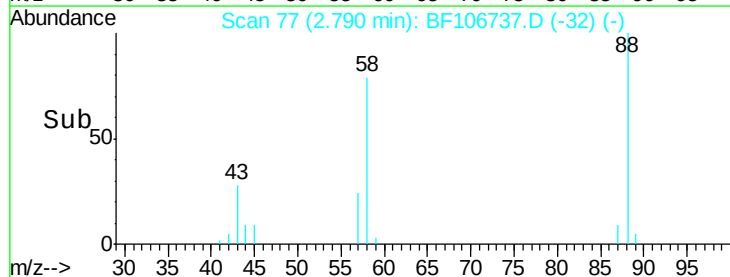
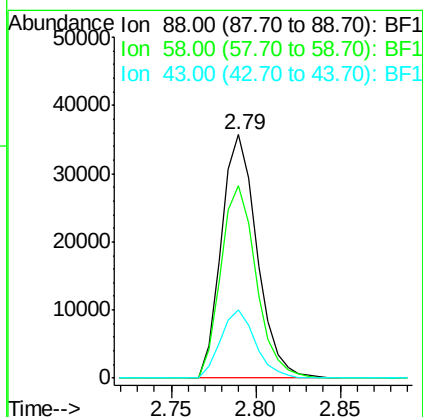
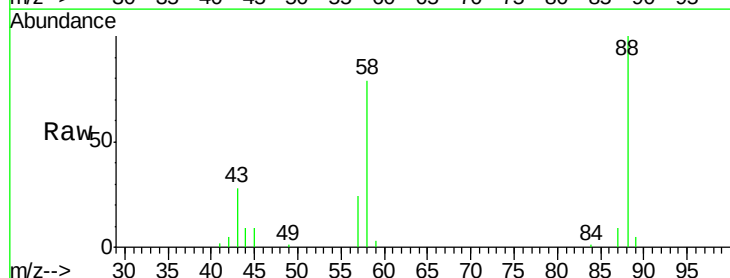
Tgt Ion:152 Resp: 49846  
Ion Ratio Lower Upper  
152 100  
150 158.1 124.6 186.8  
115 58.8 50.1 75.1

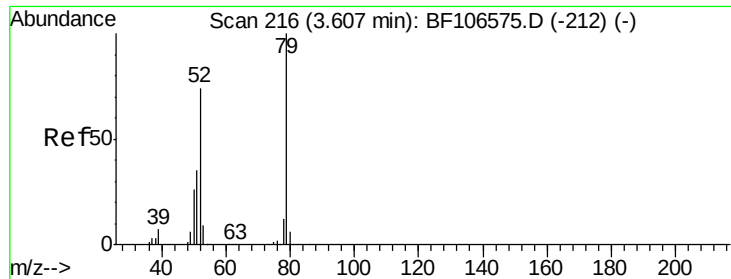


#2

1,4-Dioxane  
Concen: 34.711 ng  
RT: 2.79 min Scan# 77  
Delta R.T. -0.04 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Tgt Ion: 88 Resp: 52532  
Ion Ratio Lower Upper  
88 100  
58 78.2 62.6 93.8  
43 27.2 24.6 37.0





#3

Pyridine

Concen: 34.770 ng

RT: 3.58 min Scan# 211

Delta R.T. -0.03 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

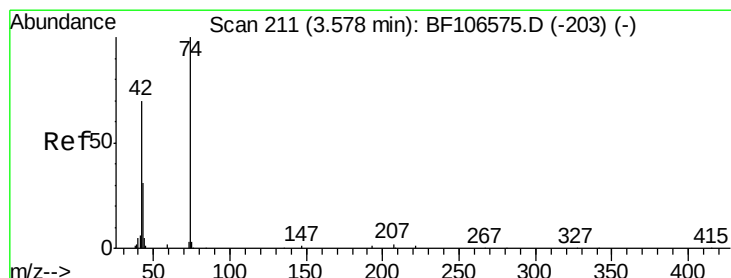
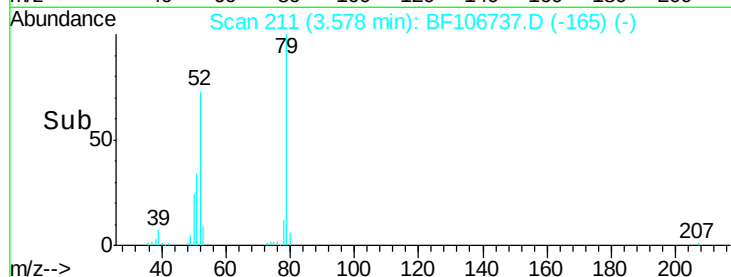
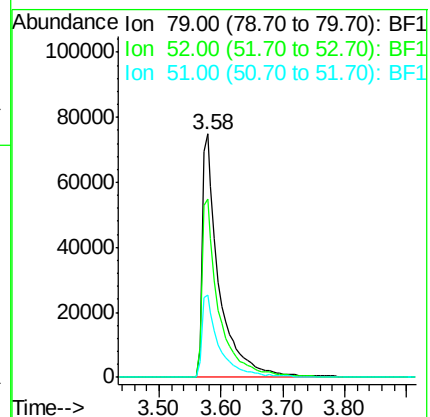
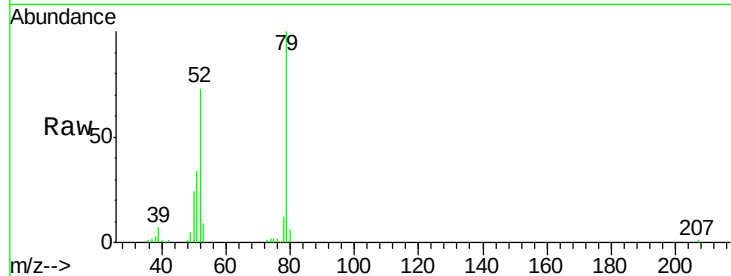
Tgt Ion: 79 Resp: 142711

Ion Ratio Lower Upper

79 100

52 73.0 59.8 89.6

51 33.9 29.8 44.8



#4

n-Nitrosodimethylamine

Concen: 33.086 ng

RT: 3.54 min Scan# 205

Delta R.T. -0.04 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

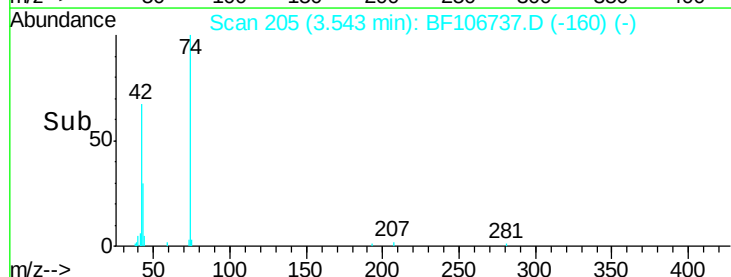
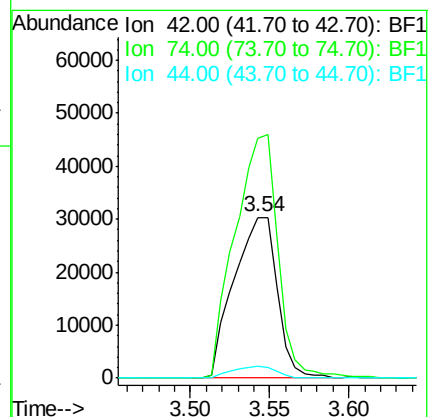
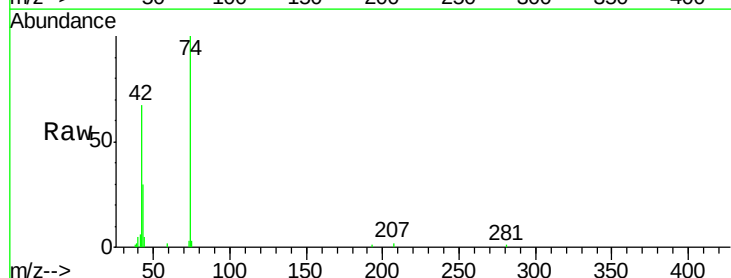
Tgt Ion: 42 Resp: 57676

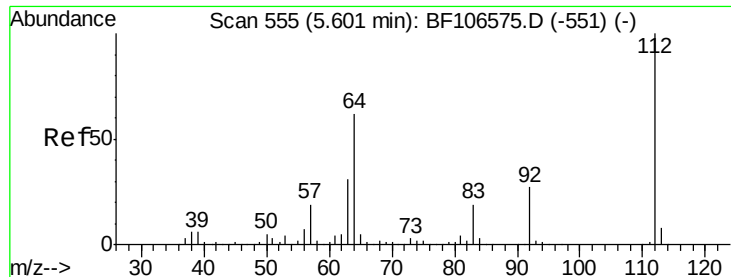
Ion Ratio Lower Upper

42 100

74 149.2 104.9 157.3

44 7.5 6.9 10.3





#5

2-Fluorophenol

Concen: 75.283 ng

RT: 5.60 min Scan# 554

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

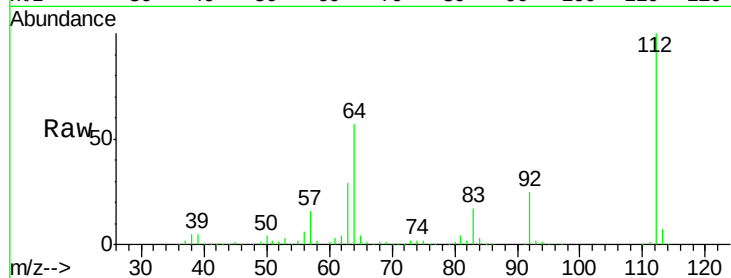
Tgt Ion: 112 Resp: 221610

Ion Ratio Lower Upper

112 100

64 57.3 47.9 71.9

63 28.5 23.7 35.5

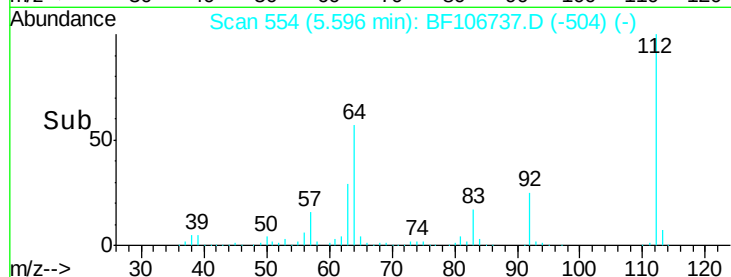


Abundance Ion 112.00 (111.70 to 112.70): E

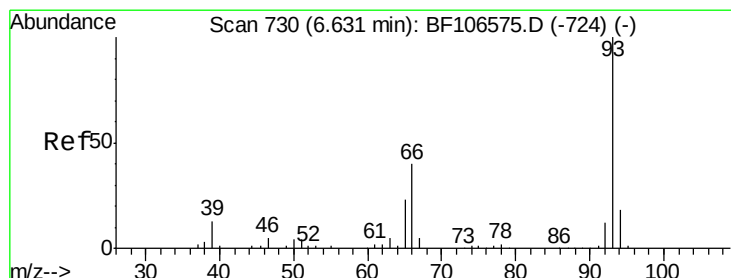
Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1

Time-->



Time-->



#6

Aniline

Concen: 37.164 ng

RT: 6.62 min Scan# 729

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

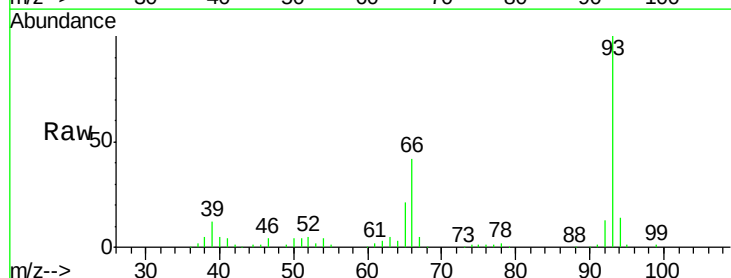
Tgt Ion: 93 Resp: 185322

Ion Ratio Lower Upper

93 100

66 42.1 32.2 48.2

65 21.3 16.4 24.6

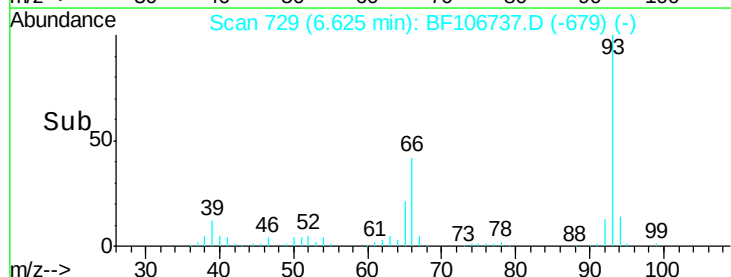


Abundance Ion 93.00 (92.70 to 93.70): BF1

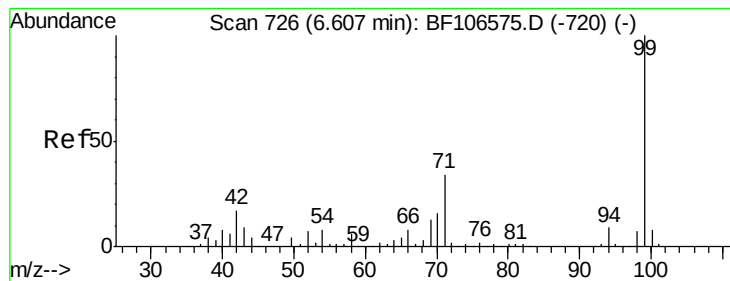
Ion 66.00 (65.70 to 66.70): BF1

Ion 65.00 (64.70 to 65.70): BF1

Time-->



Time-->



#7

Phenol-d6

Concen: 74.531 ng

RT: 6.60 min Scan# 725

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

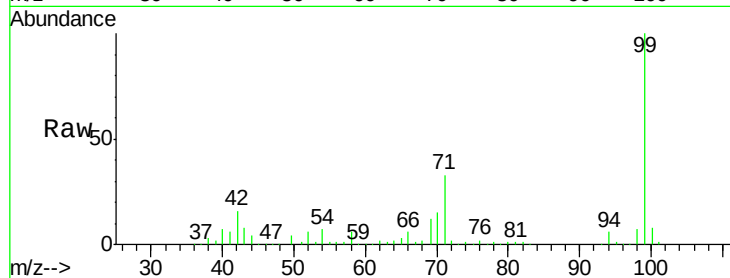
Tgt Ion: 99 Resp: 273983

Ion Ratio Lower Upper

99 100

42 16.3 14.5 21.7

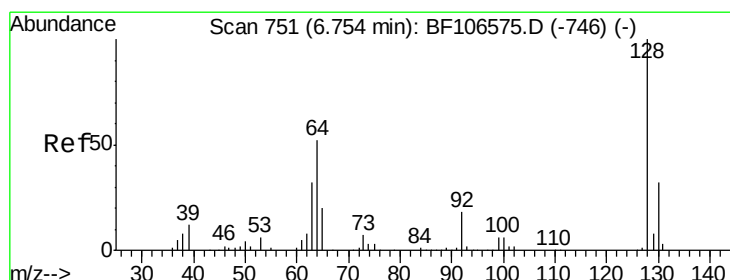
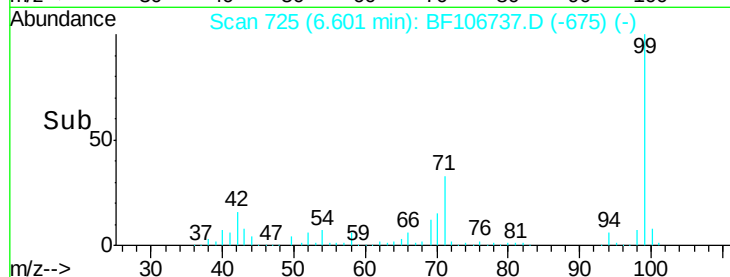
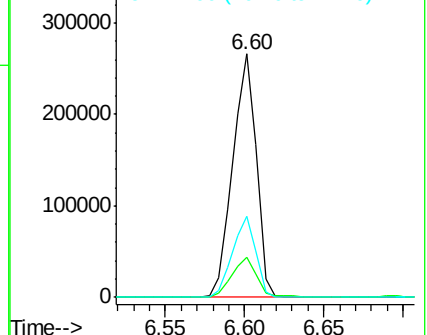
71 33.3 25.4 38.0



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: 38.256 ng

RT: 6.75 min Scan# 751

Delta R.T. 0.00 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

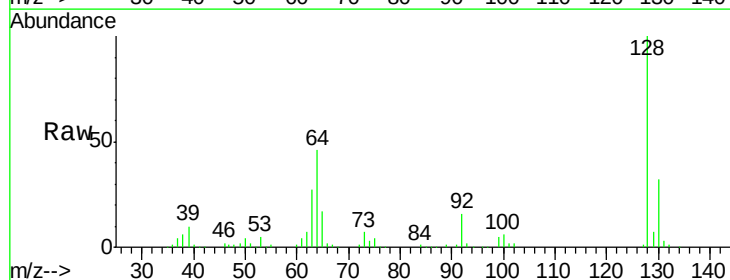
Tgt Ion: 128 Resp: 123515

Ion Ratio Lower Upper

128 100

130 31.9 13.0 53.0

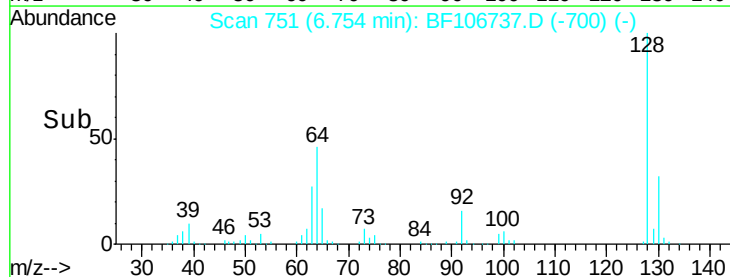
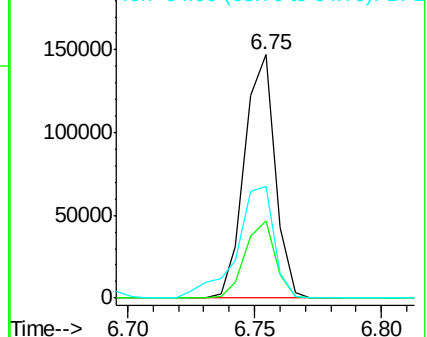
64 45.7 29.4 69.4



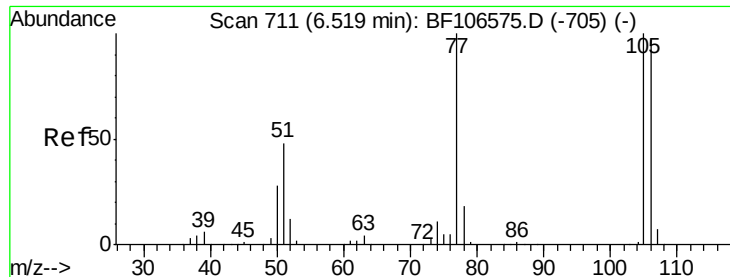
Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BF1



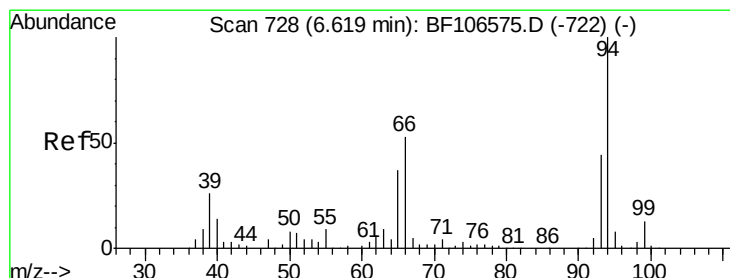
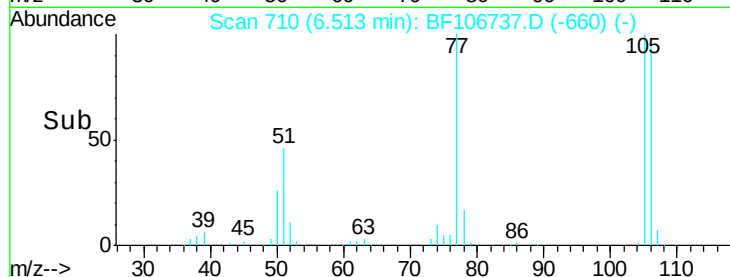
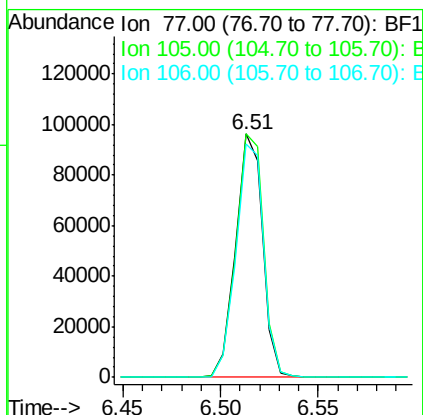
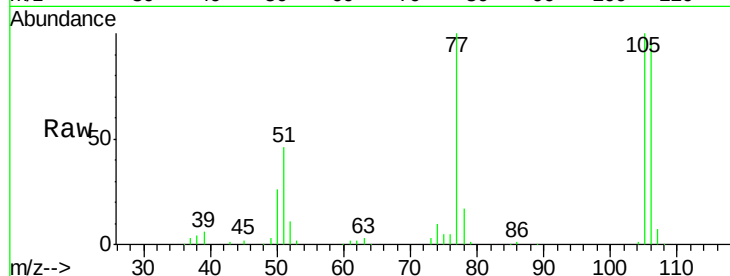




#9  
Benzaldehyde  
Concen: 35.932 ng  
RT: 6.51 min Scan# 710  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

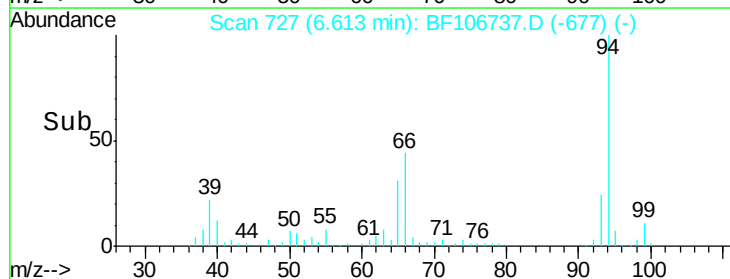
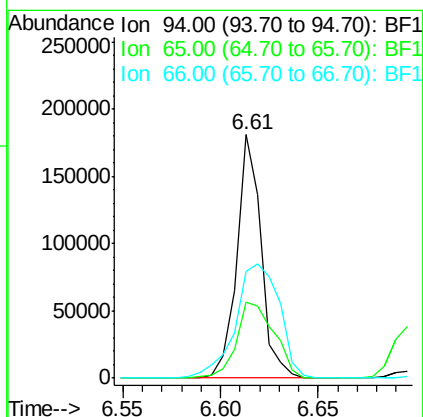
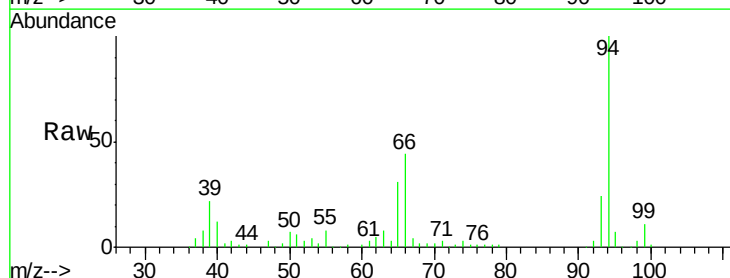
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion: 77 Resp: 92094  
Ion Ratio Lower Upper  
77 100  
105 100.1 81.1 121.1  
106 96.0 74.5 114.5

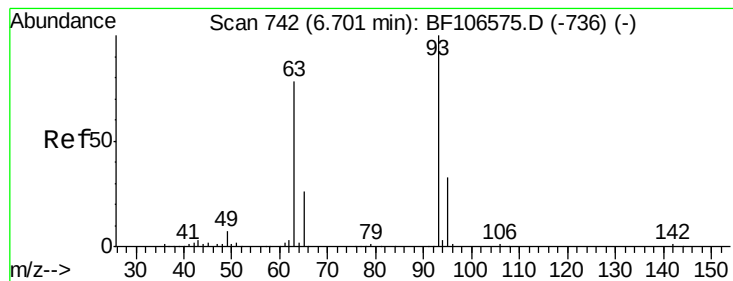


#10  
Phenol  
Concen: 37.189 ng  
RT: 6.61 min Scan# 727  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Tgt Ion: 94 Resp: 156017  
Ion Ratio Lower Upper  
94 100  
65 31.3 7.9 47.9  
66 44.0 16.2 56.2







#11

bis(2-Chloroethyl)ether

Concen: 36.862 ng

RT: 6.70 min Scan# 741

Delta R.T. 0.00 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

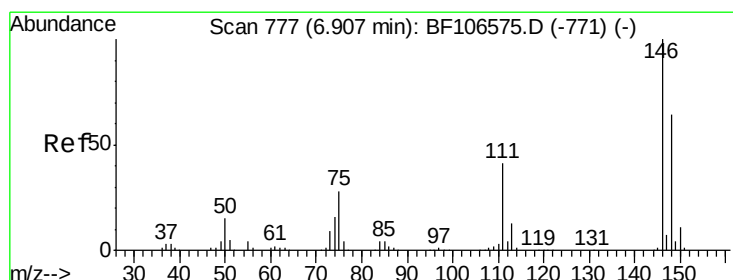
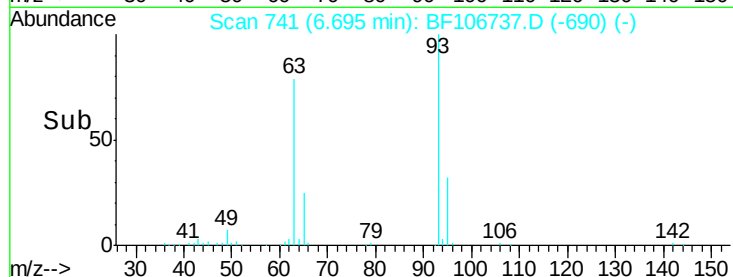
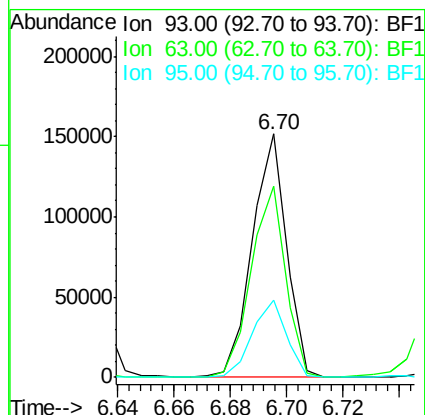
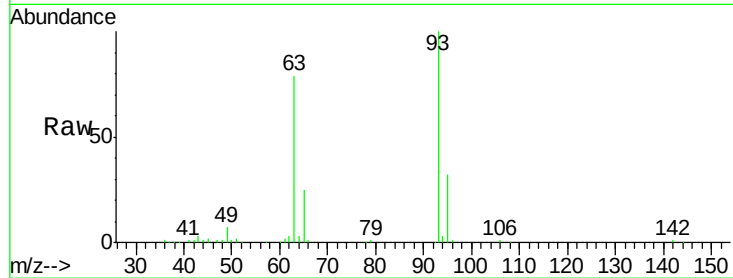
Tgt Ion: 93 Resp: 127669

Ion Ratio Lower Upper

93 100

63 78.6 58.6 98.6

95 31.9 11.8 51.8



#12

1,3-Dichlorobenzene

Concen: 38.169 ng

RT: 6.90 min Scan# 776

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

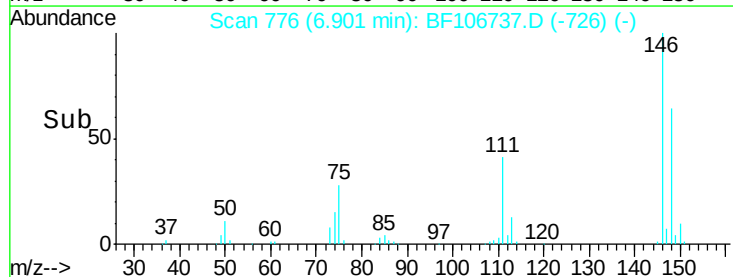
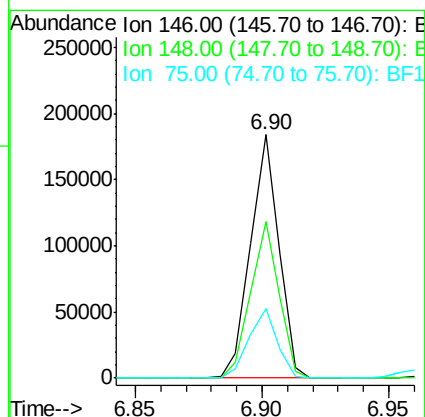
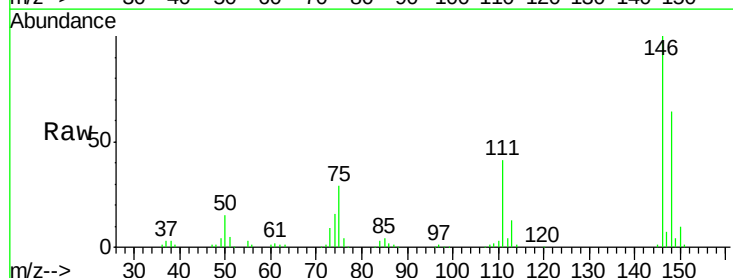
Tgt Ion: 146 Resp: 144336

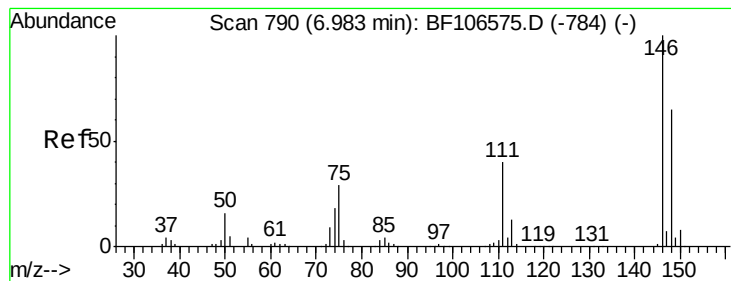
Ion Ratio Lower Upper

146 100

148 64.2 51.8 77.8

75 28.8 24.2 36.4

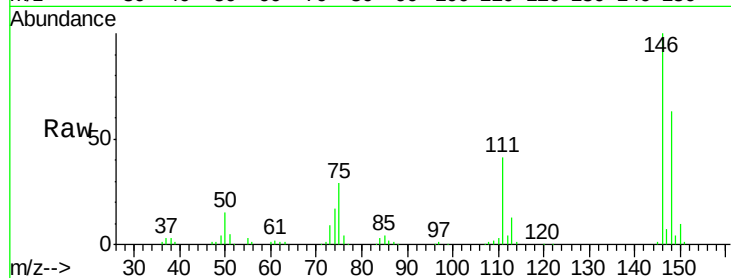




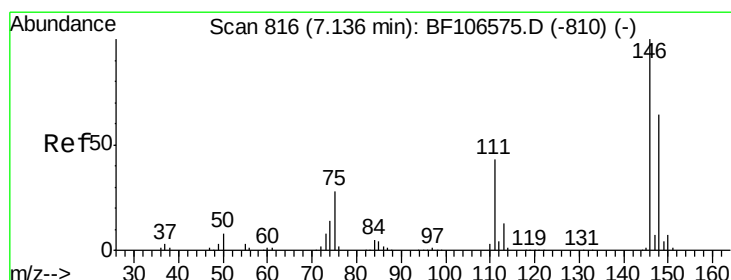
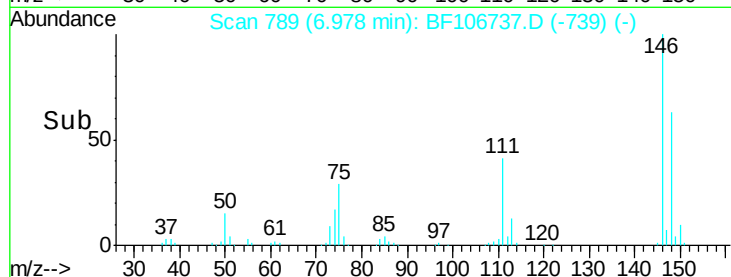
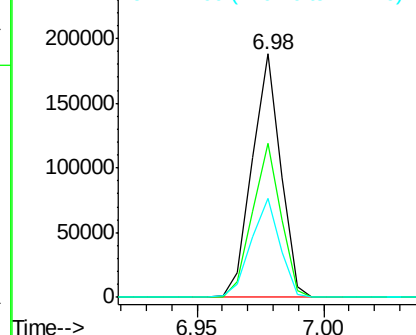
#13  
 1,4-Dichlorobenzene  
 Concen: 38.468 ng  
 RT: 6.98 min Scan# 789  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:146 Resp: 147066  
 Ion Ratio Lower Upper  
 146 100  
 148 63.2 50.8 76.2  
 111 40.7 34.2 51.2

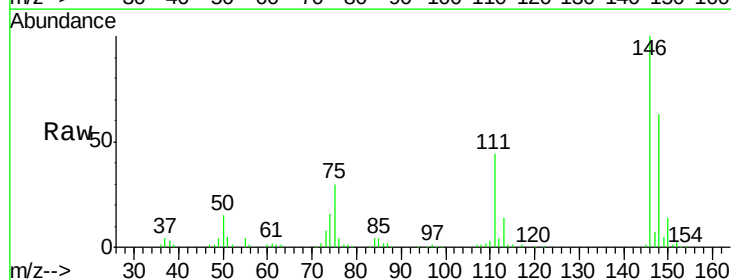


Abundance Ion 146.00 (145.70 to 146.70): E  
 Ion 148.00 (147.70 to 148.70): E  
 Ion 111.00 (110.70 to 111.70): E

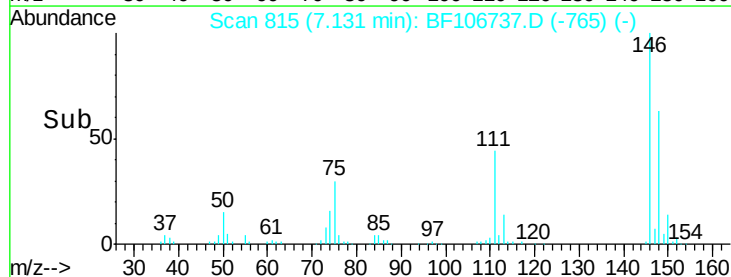
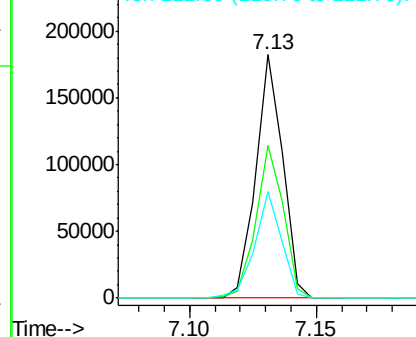


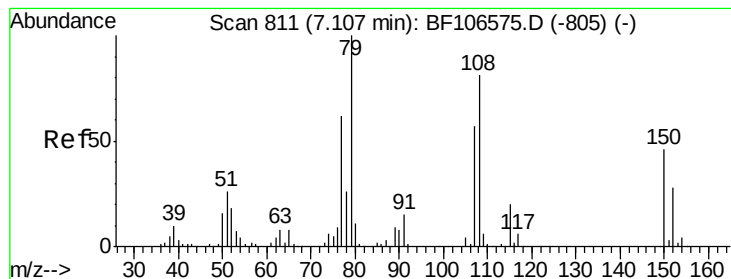
#14  
 1,2-Dichlorobenzene  
 Concen: 38.746 ng  
 RT: 7.13 min Scan# 815  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion:146 Resp: 135755  
 Ion Ratio Lower Upper  
 146 100  
 148 62.9 50.6 75.8  
 111 43.9 36.0 54.0



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





#15

Benzyl Alcohol

Concen: 37.209 ng

RT: 7.10 min Scan# 810

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

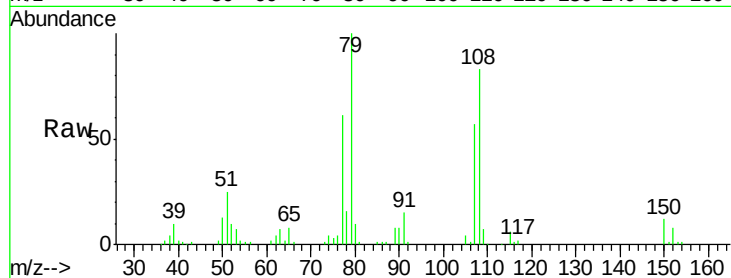
Tgt Ion: 79 Resp: 109833

Ion Ratio Lower Upper

79 100

108 83.1 65.1 97.7

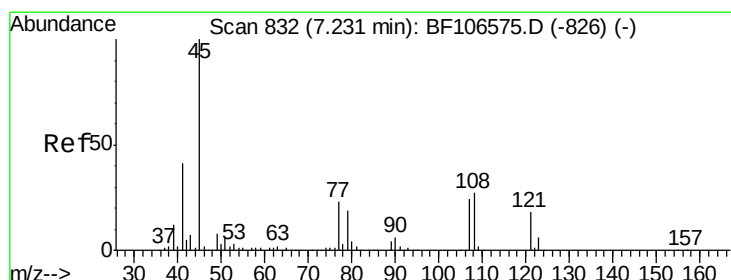
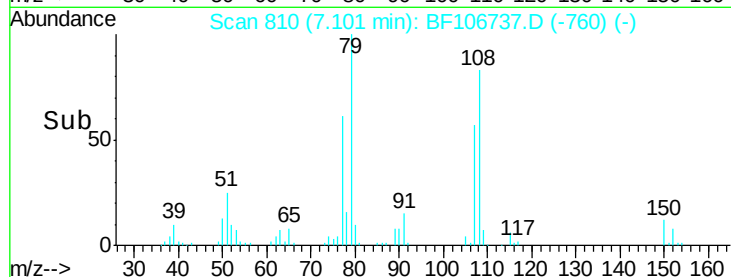
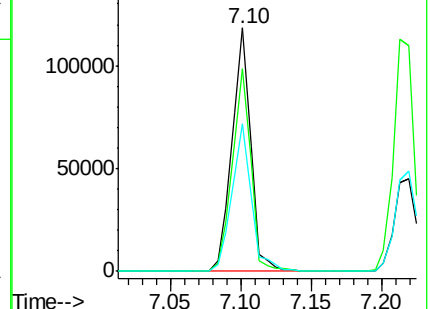
77 60.7 50.6 75.8



Abundance Ion 79.00 (78.70 to 79.70): BF1

Ion 108.00 (107.70 to 108.70): BF1

Ion 77.00 (76.70 to 77.70): BF1



#16

2,2'-oxybis(1-Chloropropane)

Concen: 35.921 ng

RT: 7.23 min Scan# 832

Delta R.T. 0.00 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

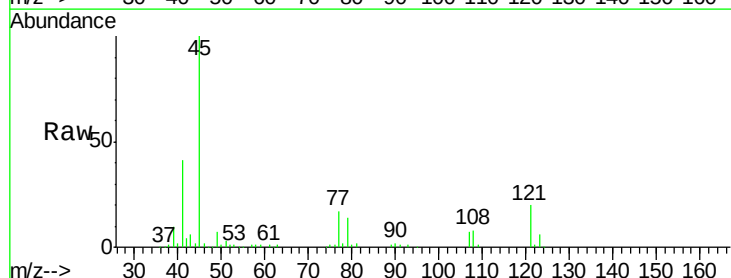
Tgt Ion: 45 Resp: 163231

Ion Ratio Lower Upper

45 100

77 16.9 0.0 32.9

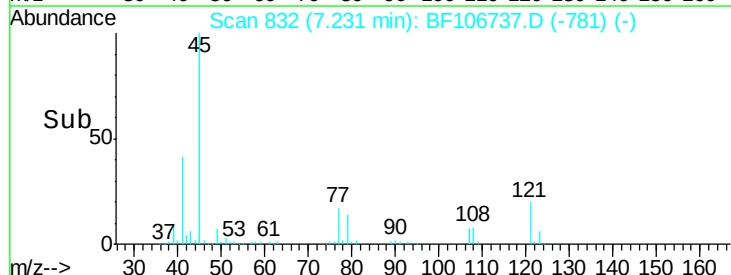
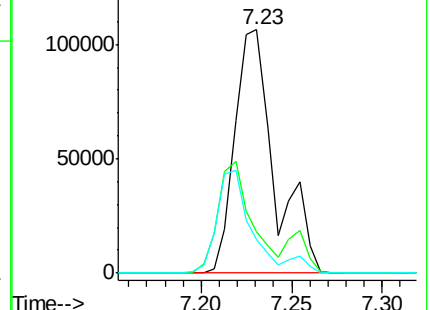
79 14.0 0.0 29.6

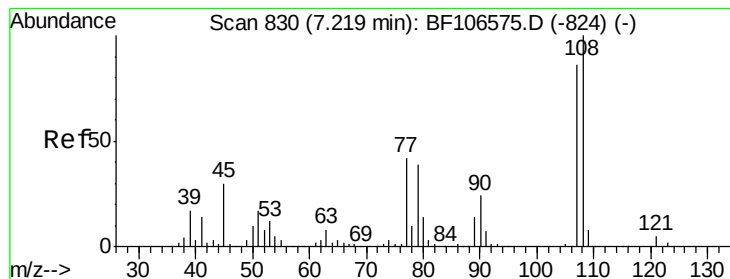


Abundance Ion 45.00 (44.70 to 45.70): BF1

Ion 77.00 (76.70 to 77.70): BF1

Ion 79.00 (78.70 to 79.70): BF1





#17

2-Methylphenol

Concen: 36.899 ng

RT: 7.21 min Scan# 829

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:107 Resp: 101953

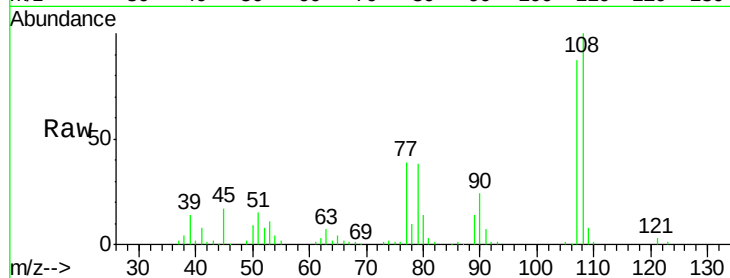
Ion Ratio Lower Upper

107 100

108 114.6 91.7 137.5

77 44.9 33.8 50.8

79 44.1 33.8 50.8

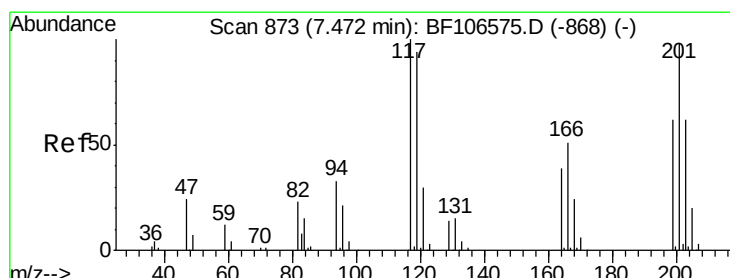
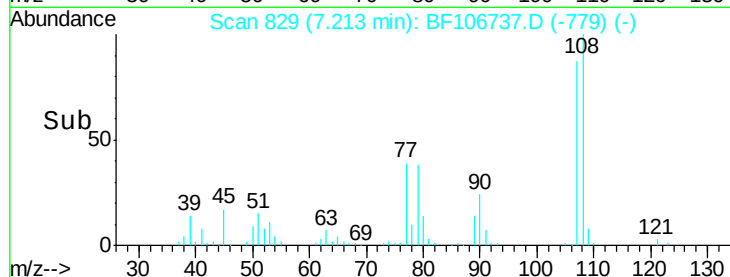
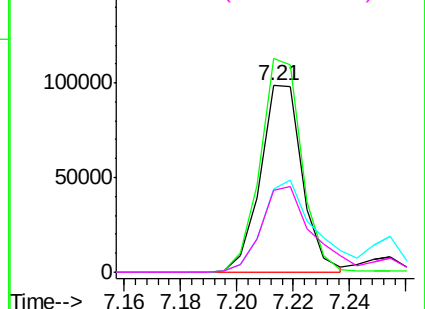


Abundance Ion 107.00 (106.70 to 107.70): E

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: 34.512 ng

RT: 7.47 min Scan# 873

Delta R.T. 0.00 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

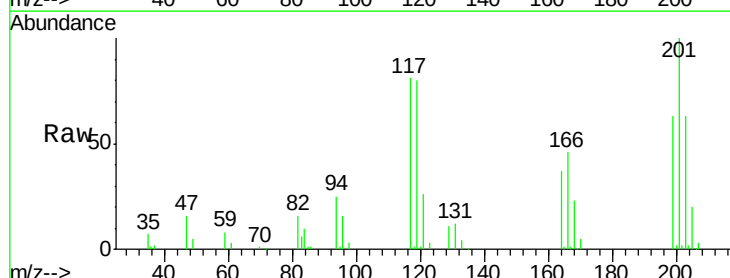
Tgt Ion:117 Resp: 46399

Ion Ratio Lower Upper

117 100

119 98.2 75.8 113.8

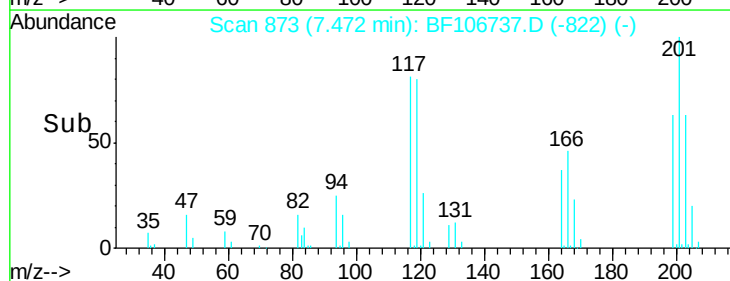
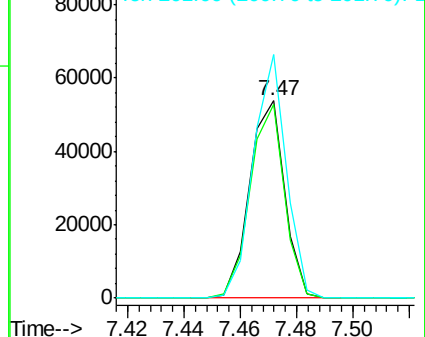
201 123.5 75.7 113.5#

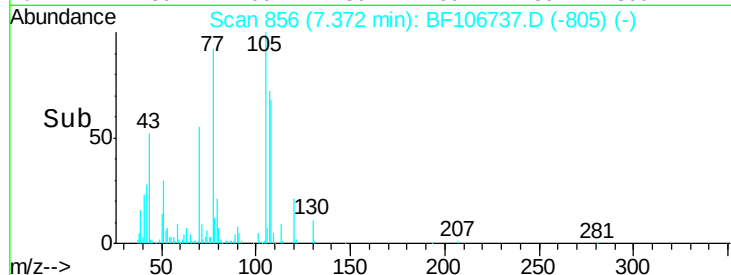
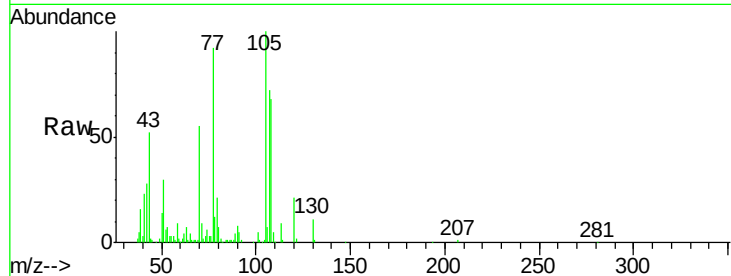
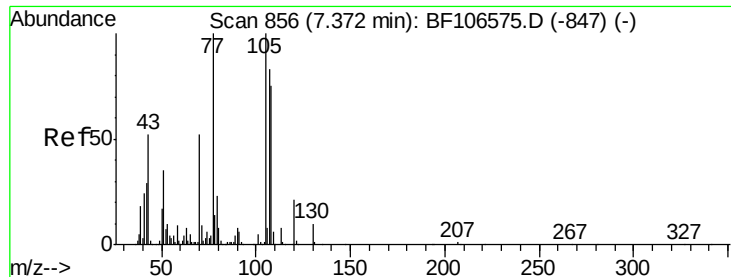


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

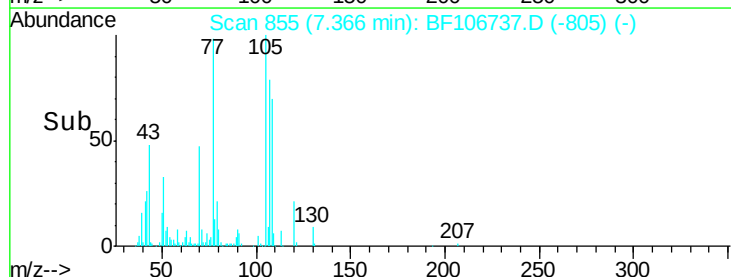
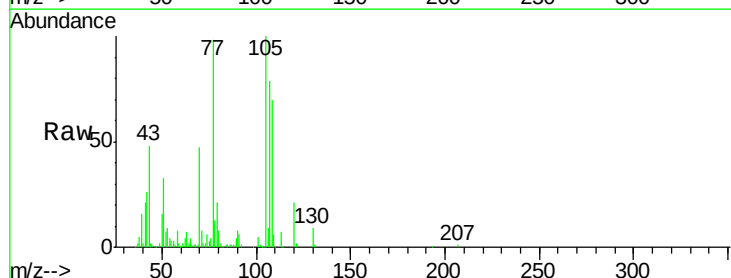
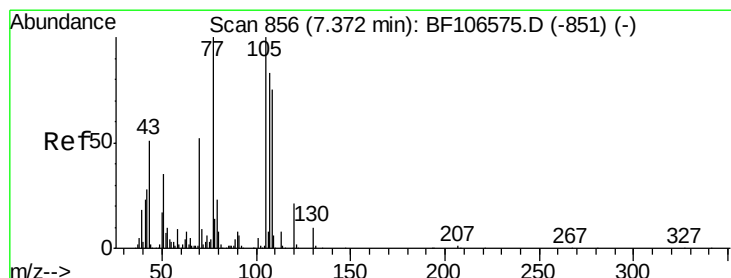
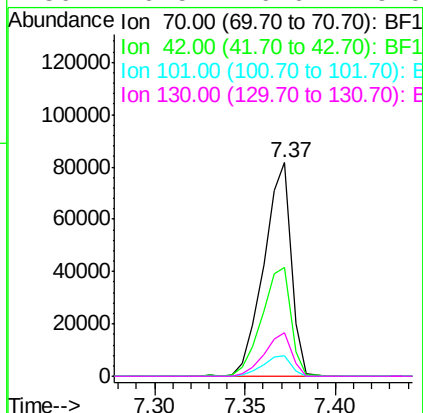




#19  
n-Nitroso-di-n-propylamine  
Concen: 35.338 ng  
RT: 7.37 min Scan# 856  
Delta R.T. 0.00 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

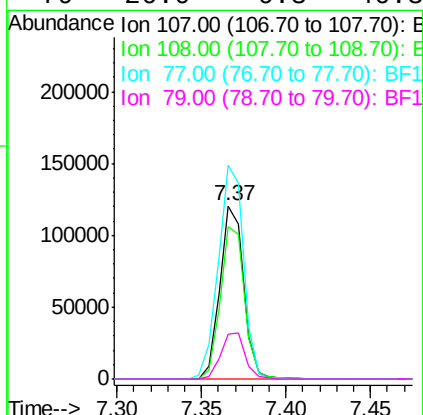
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

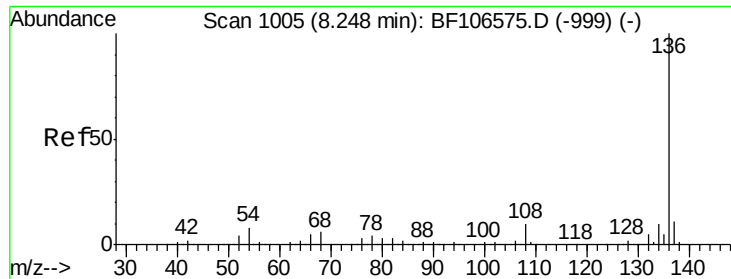
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 70    | Resp: | 85631 |
| Ion      | Ratio | Lower | Upper |
| 70       | 100   |       |       |
| 42       | 50.9  | 47.5  | 71.3  |
| 101      | 9.5   | 7.4   | 11.2  |
| 130      | 20.5  | 16.6  | 25.0  |



#20  
3+4-Methylphenols  
Concen: 38.001 ng  
RT: 7.37 min Scan# 855  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 118373 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 88.2  | 68.2  | 108.2  |
| 77       | 123.4 | 26.7  | 66.7#  |
| 79       | 26.0  | 6.3   | 46.3   |

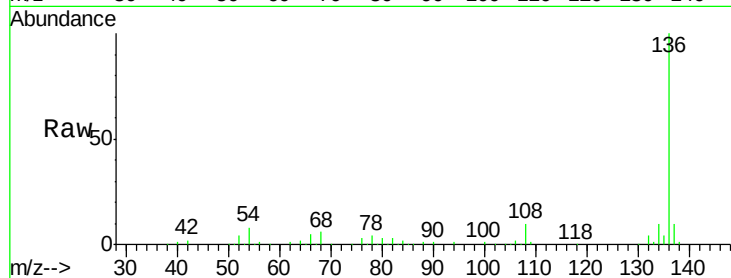




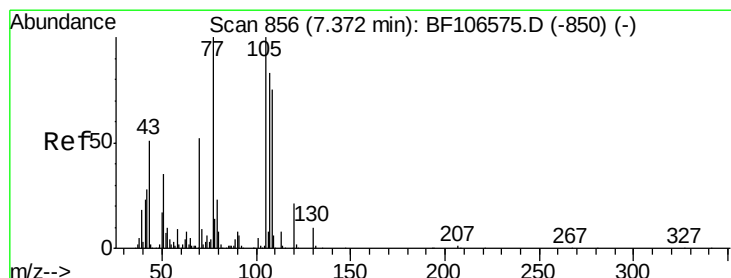
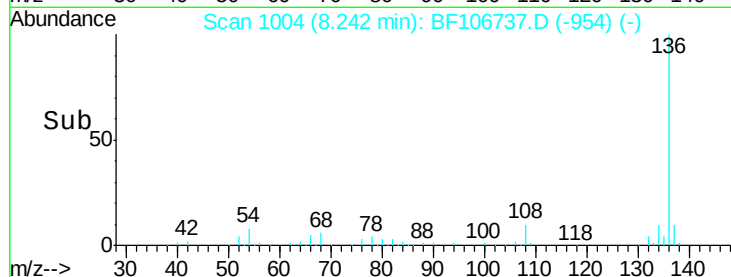
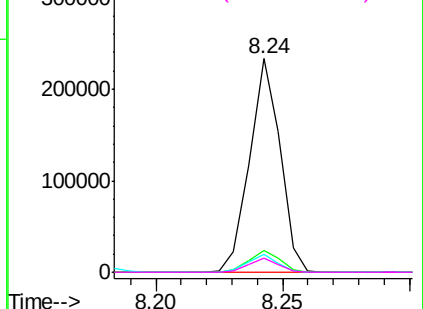
#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.24 min Scan# 1004  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 195986 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 10.5  | 8.9   | 13.3   |
| 54       | 8.2   | 6.6   | 9.8    |
| 68       | 6.5   | 5.0   | 7.4    |

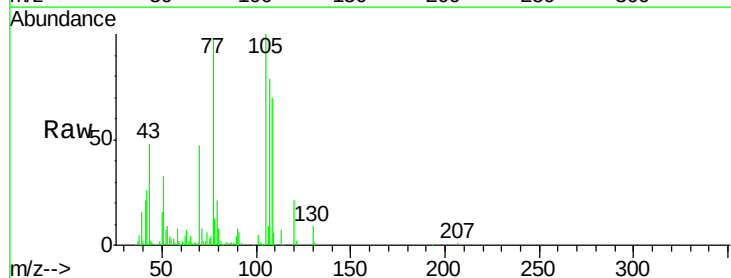


Abundance Ion 136.00 (135.70 to 136.70): E  
Ion 137.00 (136.70 to 137.70): E  
Ion 54.00 (53.70 to 54.70): BF1  
Ion 68.00 (67.70 to 68.70): BF1

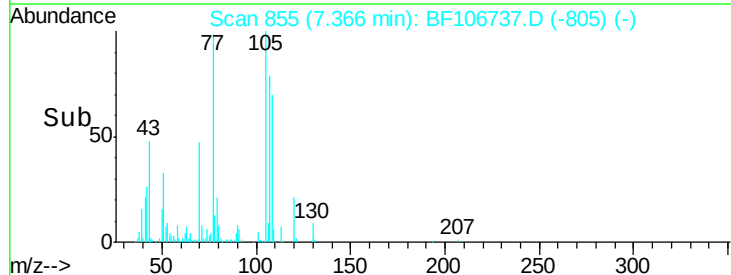
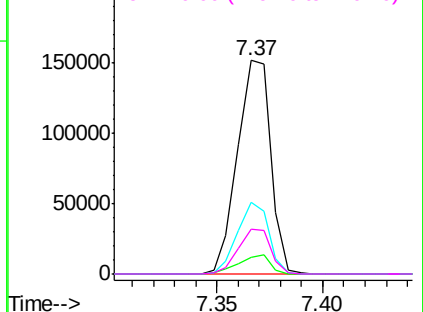


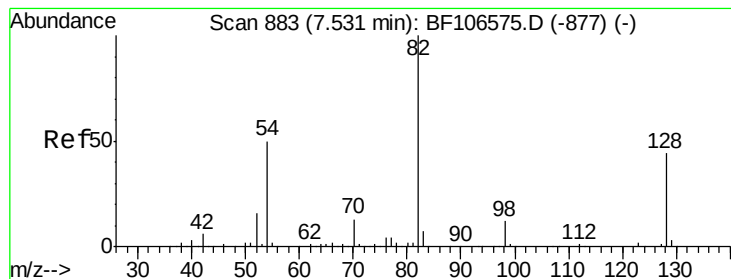
#22  
Acetophenone  
Concen: 37.946 ng  
RT: 7.37 min Scan# 855  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 105   | Resp: | 166382 |
| Ion      | Ratio | Lower | Upper  |
| 105      | 100   |       |        |
| 71       | 7.8   | 4.4   | 6.6#   |
| 51       | 33.5  | 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: 72.969 ng

RT: 7.52 min Scan# 882

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

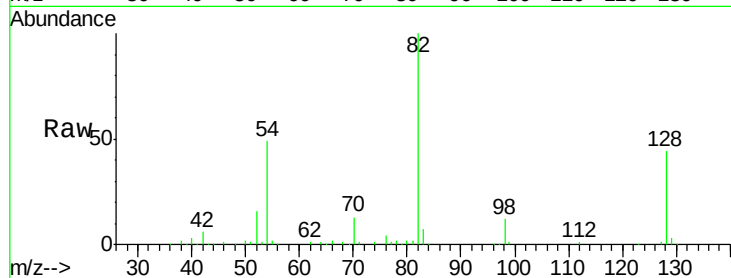
Tgt Ion: 82 Resp: 257334

Ion Ratio Lower Upper

82 100

128 44.0 36.1 54.1

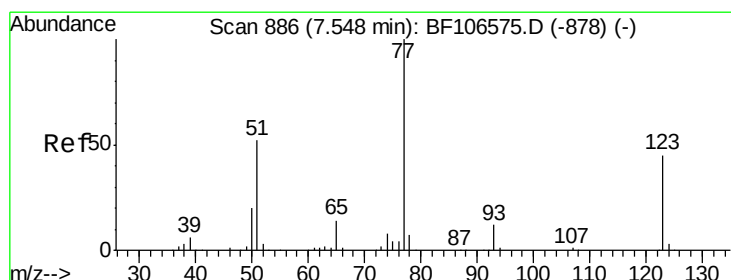
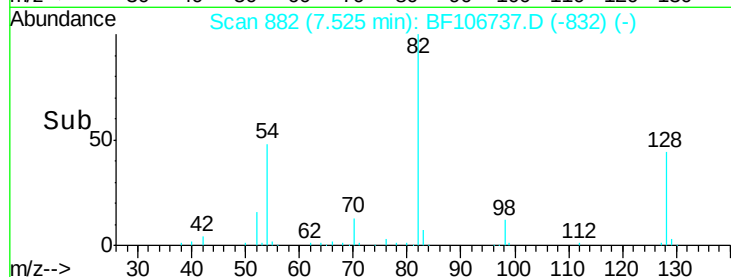
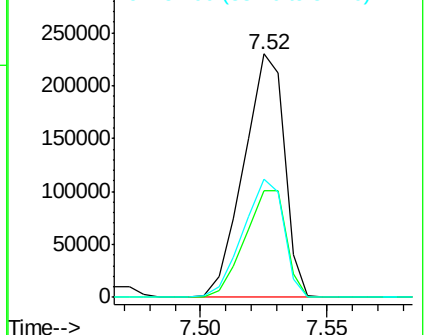
54 48.6 41.4 62.2



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: 36.222 ng

RT: 7.55 min Scan# 886

Delta R.T. 0.00 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

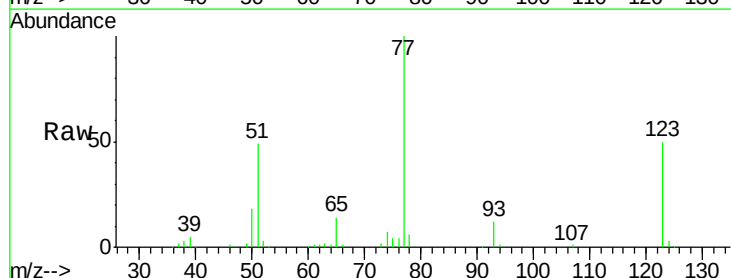
Tgt Ion: 77 Resp: 130418

Ion Ratio Lower Upper

77 100

123 49.6 37.9 56.9

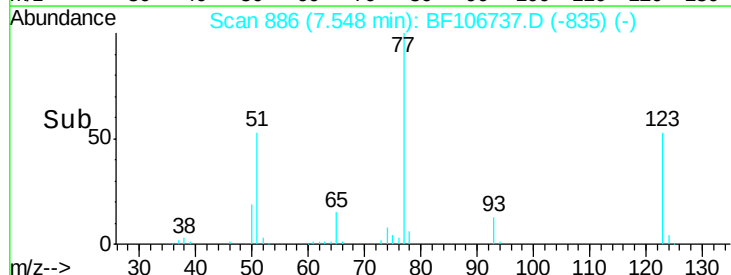
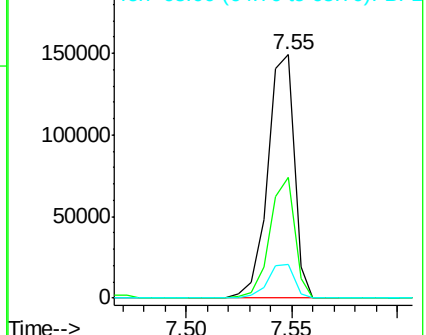
65 13.9 11.0 16.4



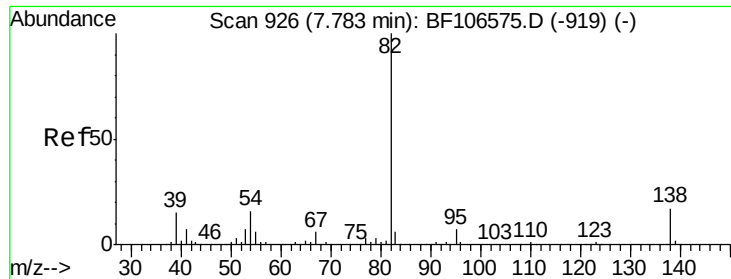
Abundance Ion 77.00 (76.70 to 77.70): BF1

Ion 123.00 (122.70 to 123.70): BF1

Ion 65.00 (64.70 to 65.70): BF1







#25

Isophorone

Concen: 35.940 ng

RT: 7.78 min Scan# 925

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

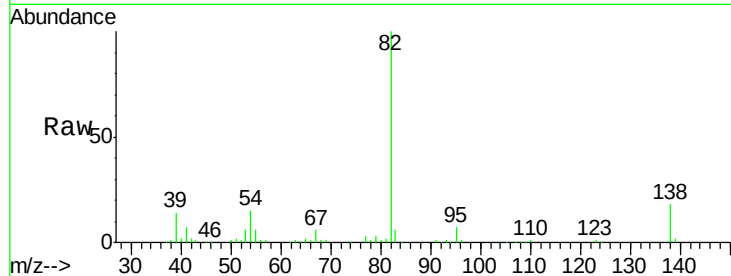
Tgt Ion: 82 Resp: 223343

Ion Ratio Lower Upper

82 100

95 6.7 5.2 7.8

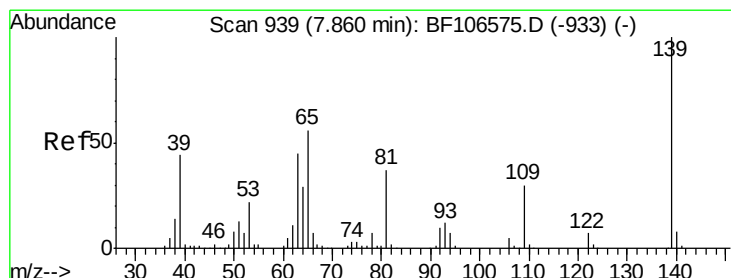
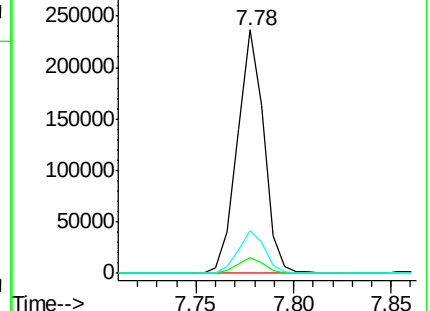
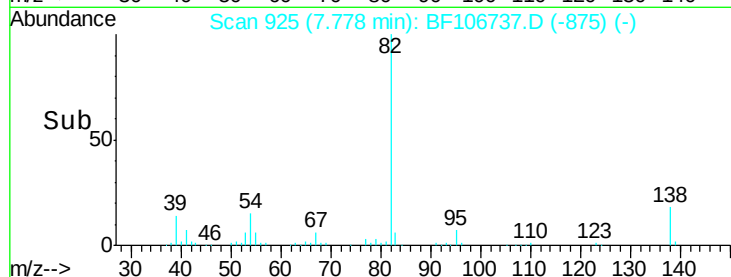
138 17.7 14.9 22.3



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#26

2-Nitrophenol

Concen: 37.642 ng

RT: 7.86 min Scan# 939

Delta R.T. 0.00 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

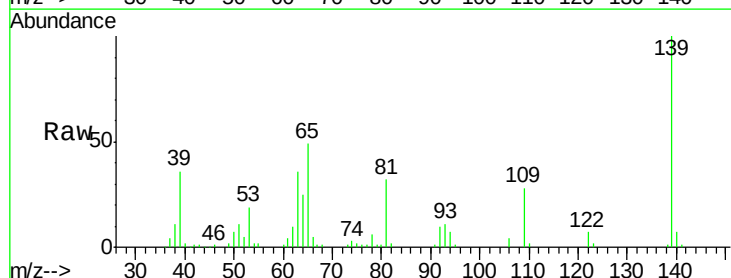
Tgt Ion: 139 Resp: 63980

Ion Ratio Lower Upper

139 100

109 27.5 22.7 34.1

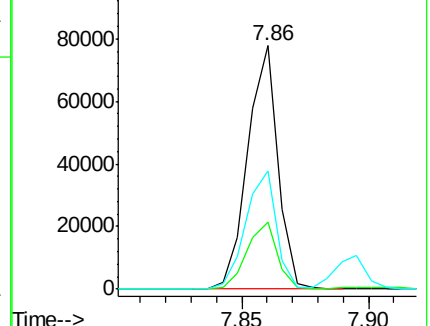
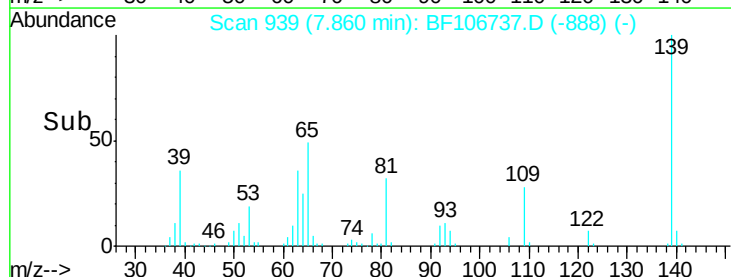
65 48.5 40.5 60.7

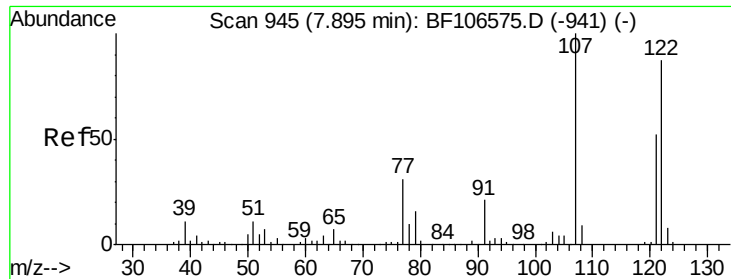


Abundance Ion 139.00 (138.70 to 139.70): BF1

Ion 109.00 (108.70 to 109.70): BF1

Ion 65.00 (64.70 to 65.70): BF1

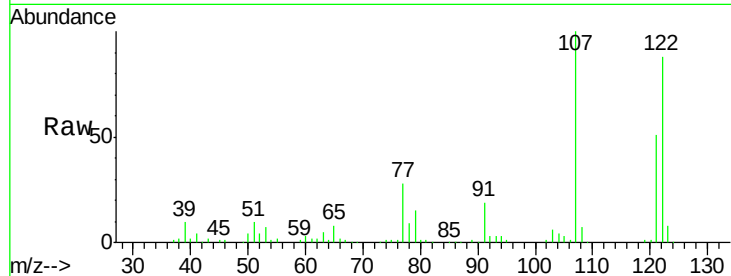




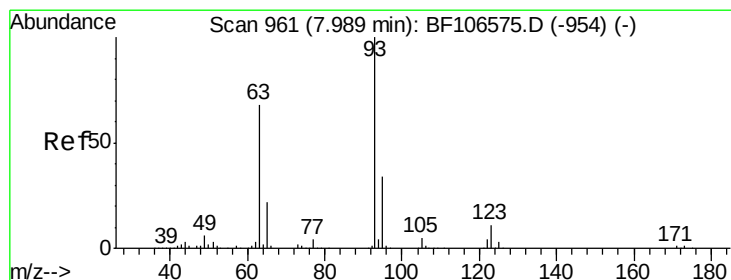
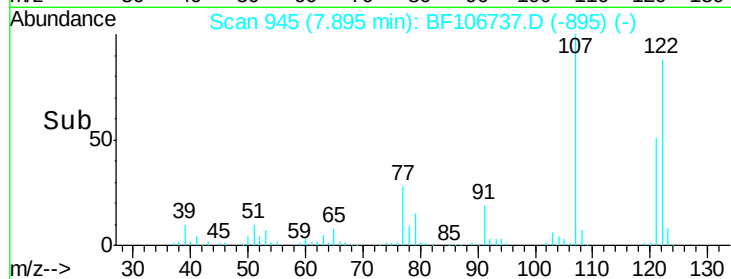
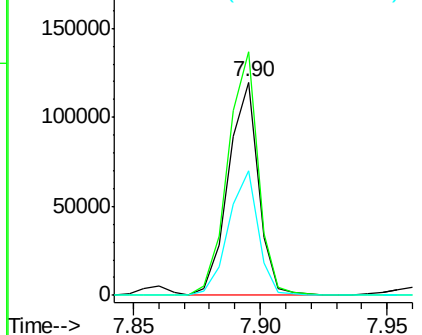
#27  
2,4-Dimethylphenol  
Concen: 37.168 ng  
RT: 7.90 min Scan# 945  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion: 122 Resp: 97645  
Ion Ratio Lower Upper  
122 100  
107 114.2 91.2 136.8  
121 58.4 47.2 70.8

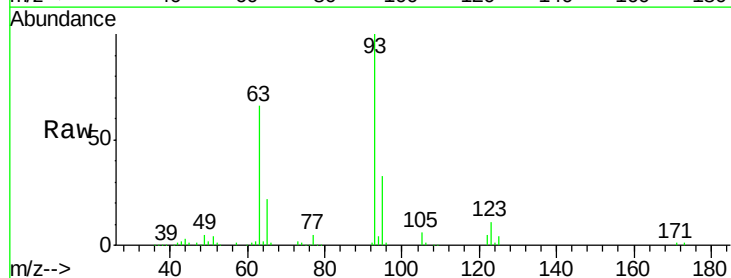


Abundance Ion 122.00 (121.70 to 122.70): E  
Ion 107.00 (106.70 to 107.70): E  
Ion 121.00 (120.70 to 121.70): E

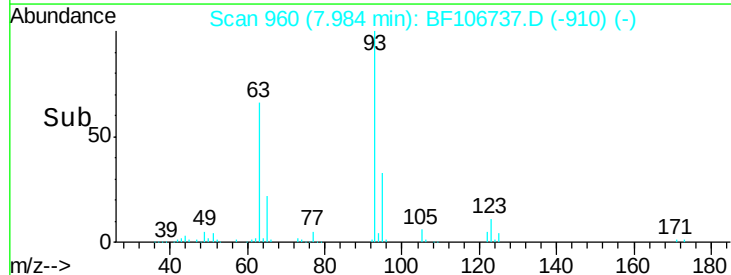
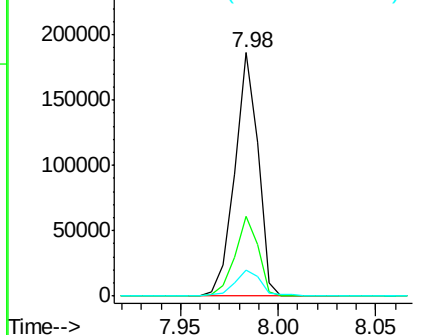


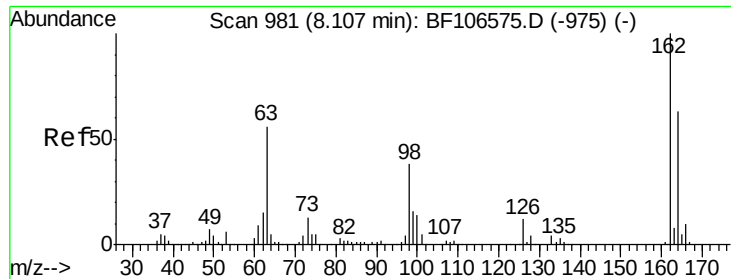
#28  
bis(2-Chloroethoxy)methane  
Concen: 36.916 ng  
RT: 7.98 min Scan# 960  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Tgt Ion: 93 Resp: 154031  
Ion Ratio Lower Upper  
93 100  
95 32.7 26.3 39.5  
123 10.8 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

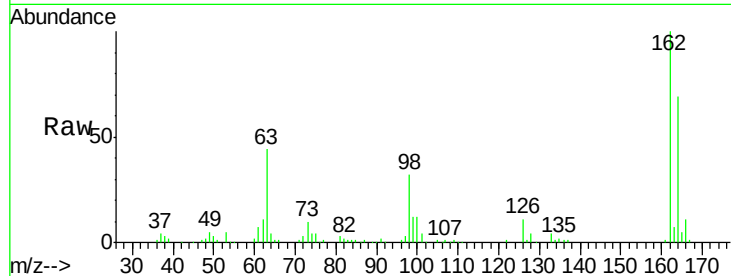




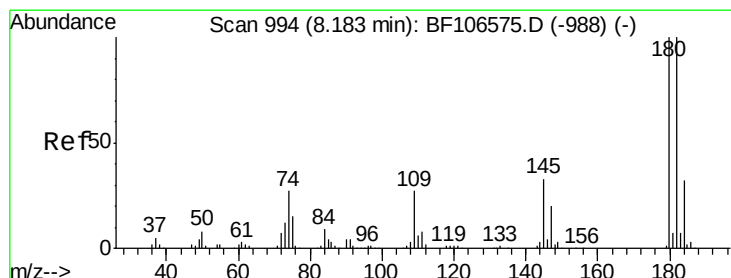
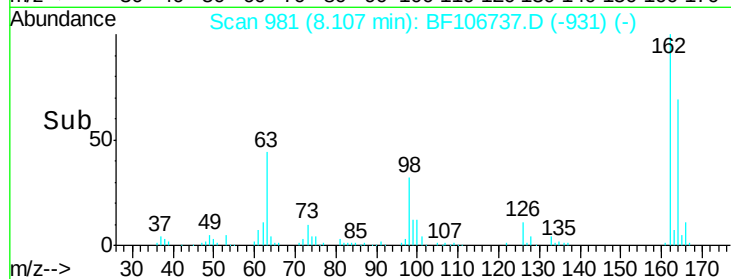
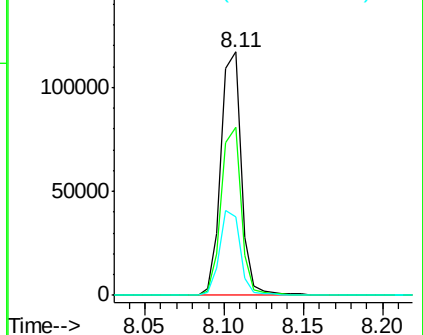
#29  
2,4-Dichlorophenol  
Concen: 38.223 ng  
RT: 8.11 min Scan# 981  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 68.8  | 42.7  | 82.7  |
| 98      | 32.4  | 18.1  | 58.1  |

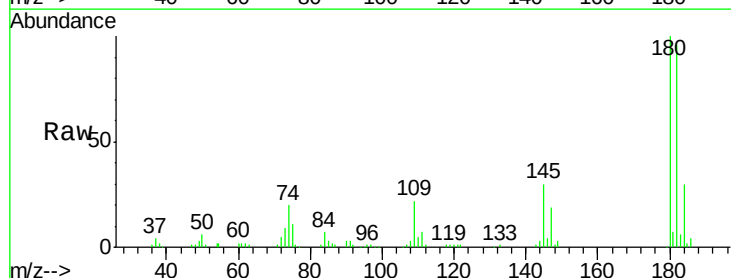


Abundance Ion 162.00 (161.70 to 162.70): E  
Ion 164.00 (163.70 to 164.70): E  
Ion 98.00 (97.70 to 98.70): BF1

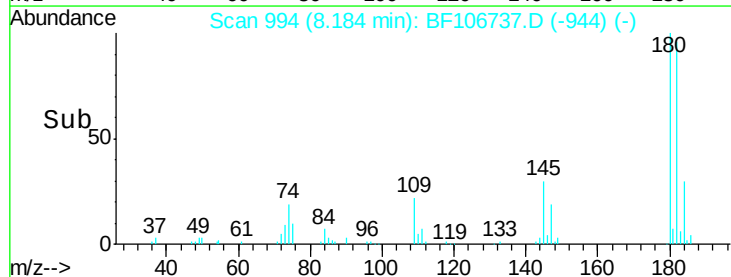
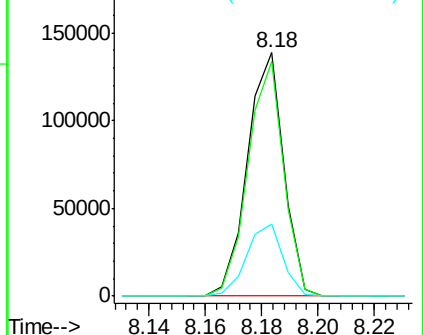


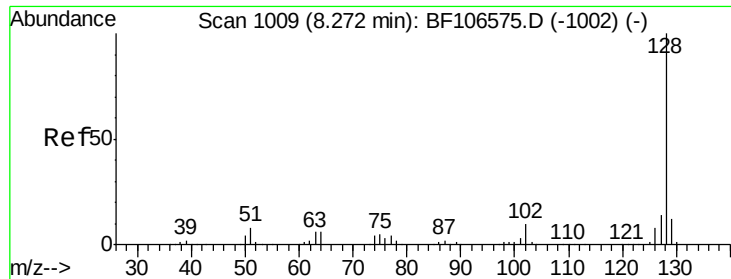
#30  
1,2,4-Trichlorobenzene  
Concen: 40.633 ng  
RT: 8.18 min Scan# 994  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 96.4  | 76.8  | 115.2 |
| 145     | 29.5  | 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

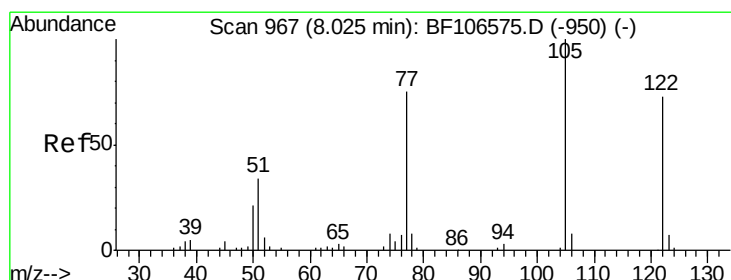
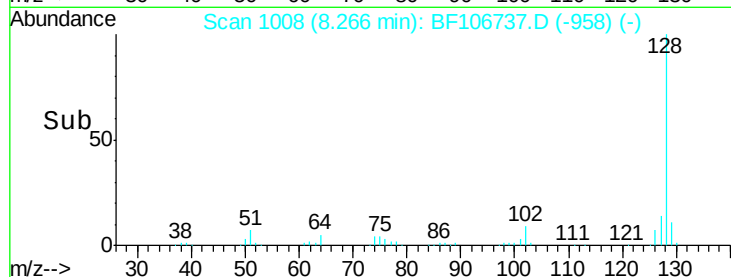
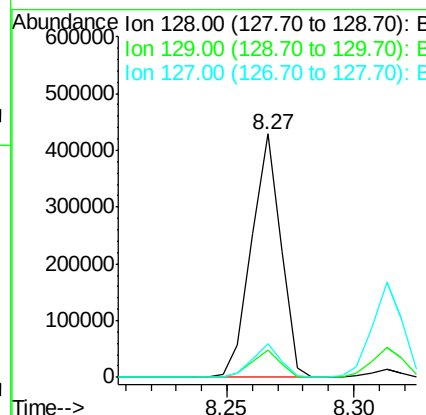
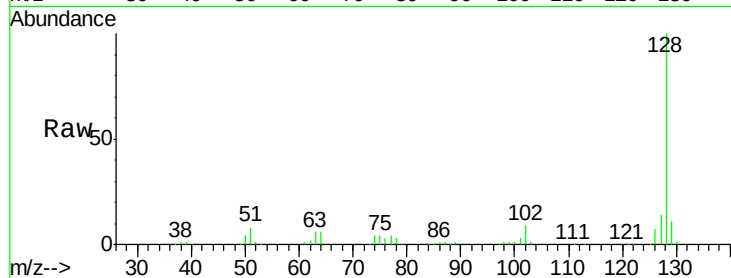




#31  
Naphthalene  
Concen: 37.965 ng  
RT: 8.27 min Scan# 1008  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

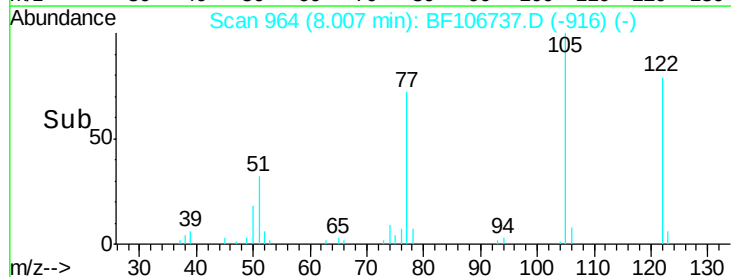
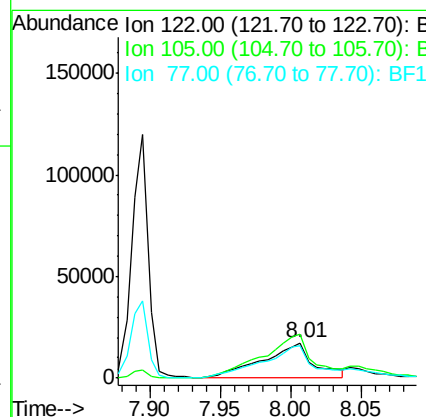
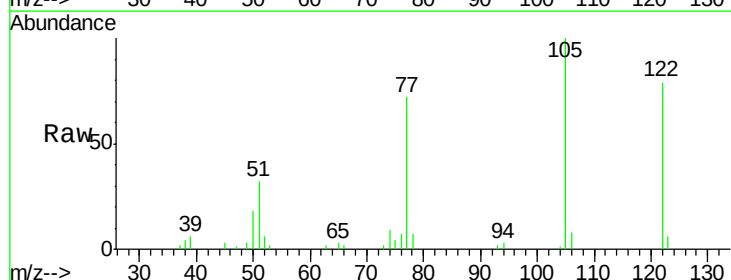
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

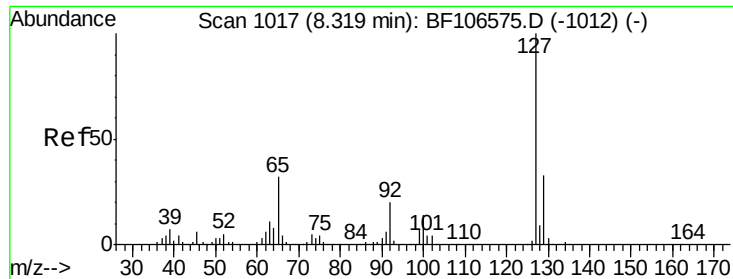
Tgt Ion:128 Resp: 347874  
Ion Ratio Lower Upper  
128 100  
129 11.2 8.8 13.2  
127 13.6 10.9 16.3



#32  
Benzoic acid  
Concen: 24.816 ng  
RT: 8.01 min Scan# 964  
Delta R.T. -0.02 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Tgt Ion:122 Resp: 41416  
Ion Ratio Lower Upper  
122 100  
105 126.5 101.1 141.1  
77 91.6 70.7 110.7

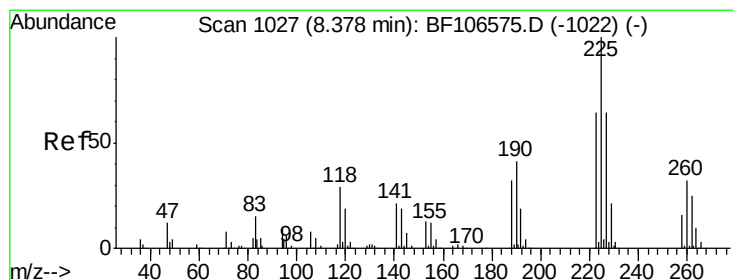
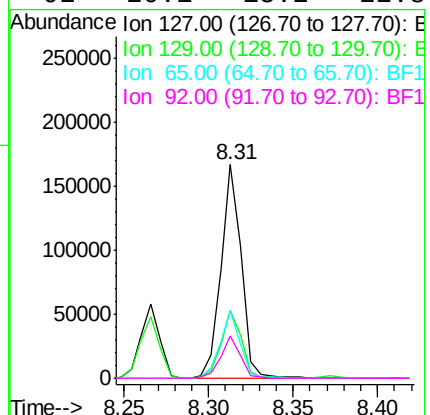
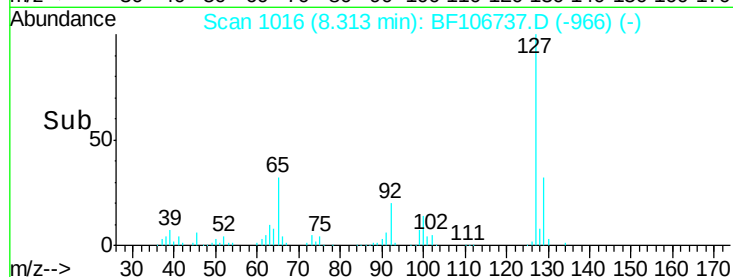
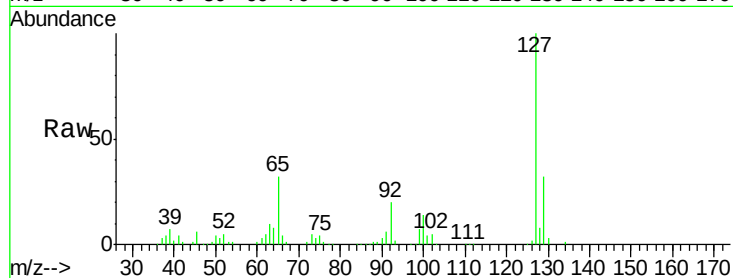




#33  
4-Chloroaniline  
Concen: 36.737 ng  
RT: 8.31 min Scan# 1016  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

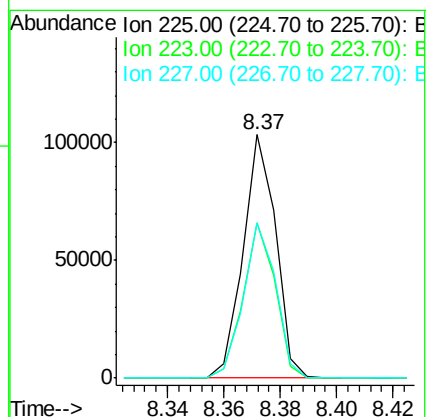
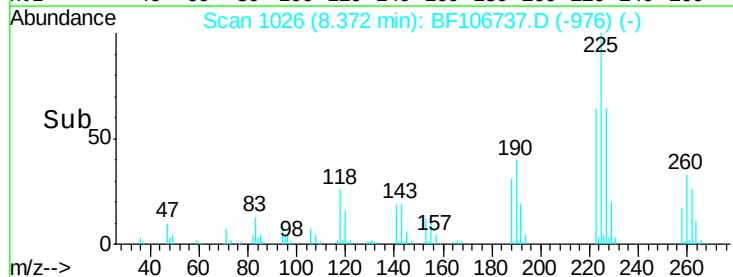
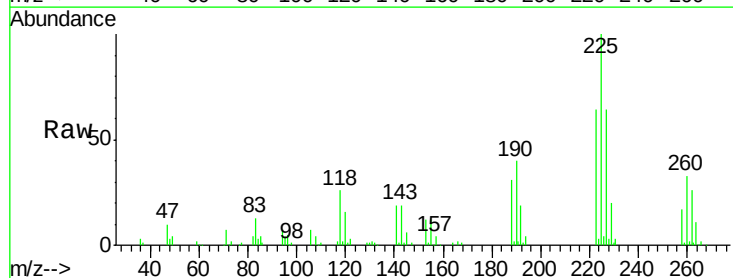
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

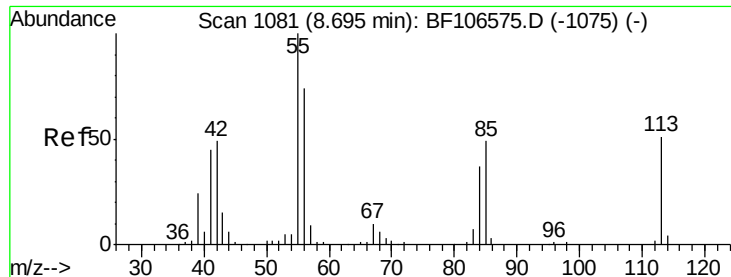
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 127   | Resp: | 141245 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 31.9  | 25.9  | 38.9   |
| 65       | 31.8  | 25.0  | 37.4   |
| 92       | 20.1  | 15.2  | 22.8   |



#34  
Hexachlorobutadiene  
Concen: 41.813 ng  
RT: 8.37 min Scan# 1026  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 82551 |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 63.8  | 50.6  | 76.0  |
| 227      | 63.8  | 51.9  | 77.9  |

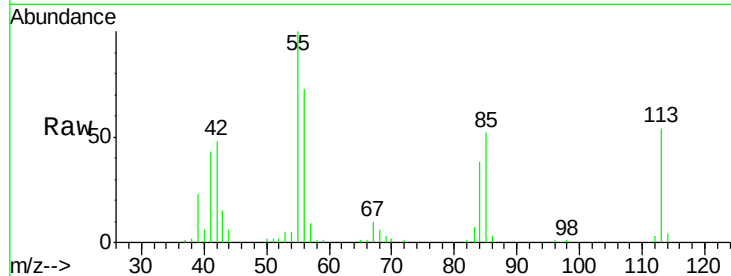




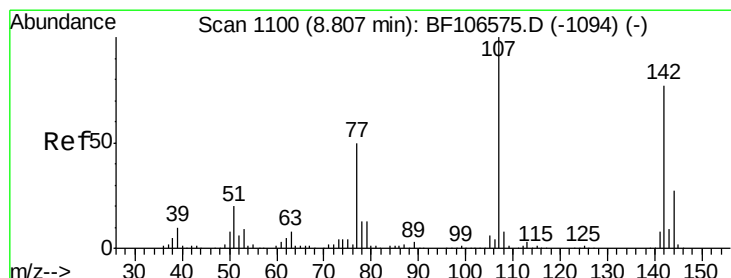
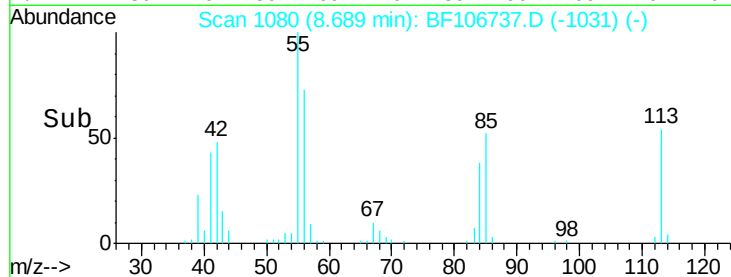
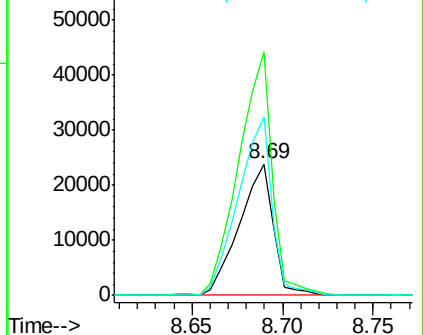
#35  
 Caprolactam  
 Concen: 34.701 ng  
 RT: 8.69 min Scan# 1080  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:113 Resp: 31112  
 Ion Ratio Lower Upper  
 113 100  
 55 185.4 163.3 203.3  
 56 135.3 115.7 155.7

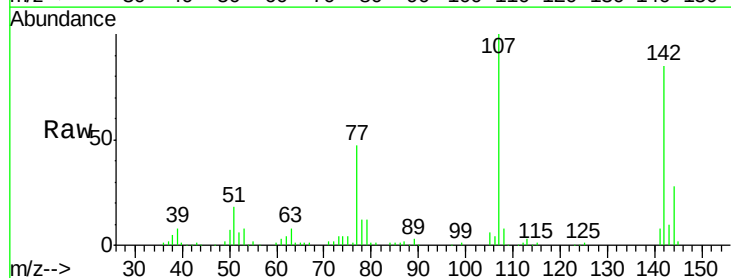


Abundance Ion 113.00 (112.70 to 113.70): E  
 Ion 55.00 (54.70 to 55.70): BF1  
 Ion 56.00 (55.70 to 56.70): BF1

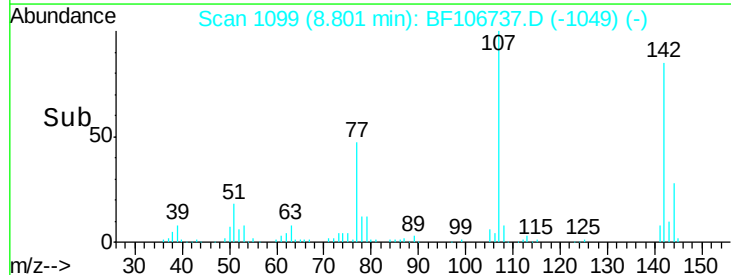
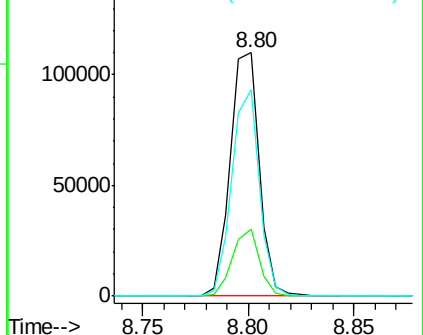


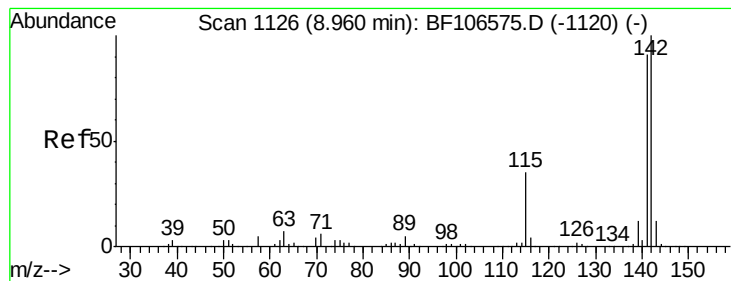
#36  
 4-Chloro-3-methylphenol  
 Concen: 35.934 ng  
 RT: 8.80 min Scan# 1099  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion:107 Resp: 104031  
 Ion Ratio Lower Upper  
 107 100  
 144 27.7 20.5 30.7  
 142 84.6 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: 39.524 ng

RT: 8.95 min Scan# 1125

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

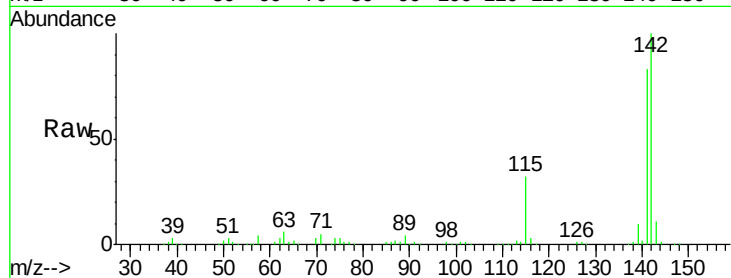
Tgt Ion:142 Resp: 240044

Ion Ratio Lower Upper

142 100

141 83.2 70.8 106.2

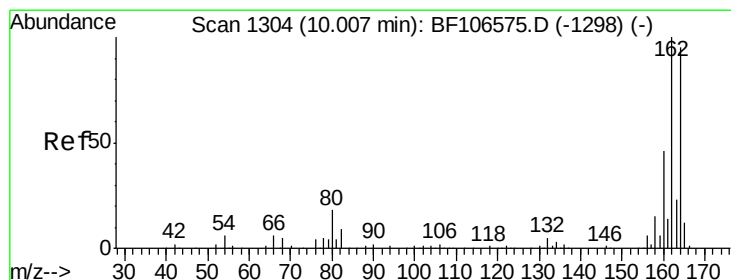
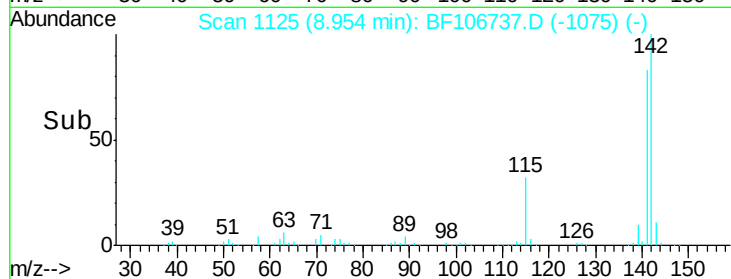
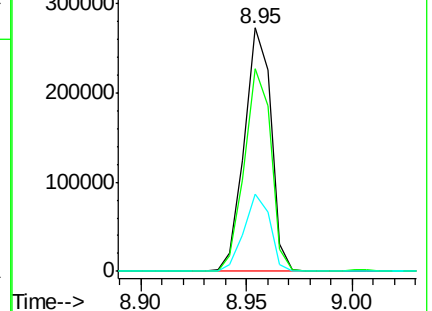
115 31.7 26.1 39.1



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: 10.00 min Scan# 1303

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

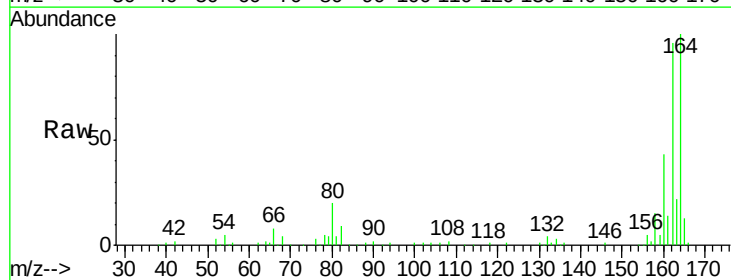
Tgt Ion:164 Resp: 90805

Ion Ratio Lower Upper

164 100

162 95.5 86.1 129.1

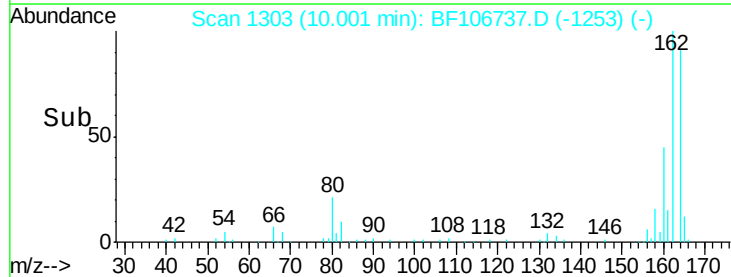
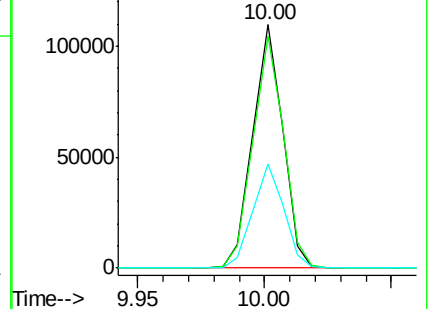
160 42.7 38.3 57.5

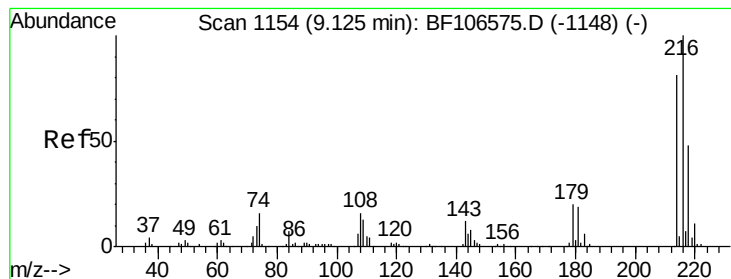


Abundance Ion 164.00 (163.70 to 164.70): E

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: 41.643 ng

RT: 9.12 min Scan# 1153

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

Tgt Ion:216 Resp: 127346

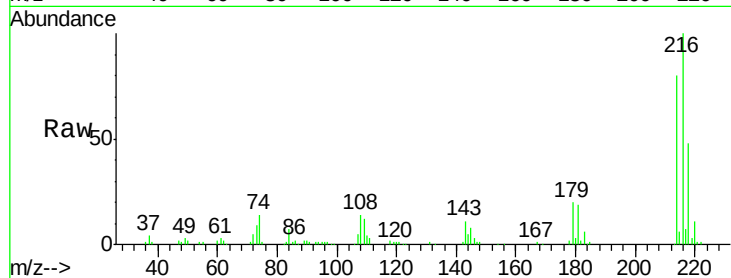
Ion Ratio Lower Upper

216 100

214 79.2 63.0 94.4

179 19.0 18.1 27.1

108 14.1 17.2 25.8#

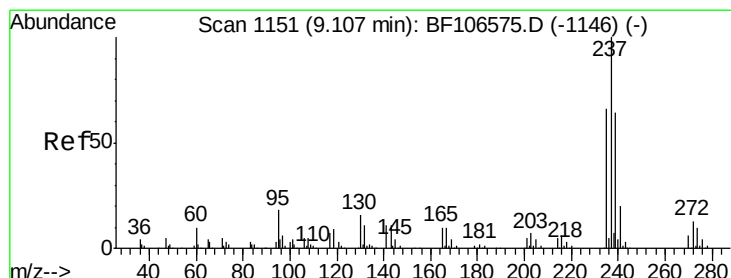
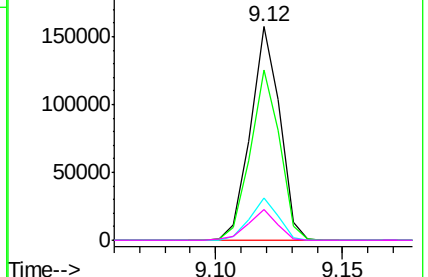
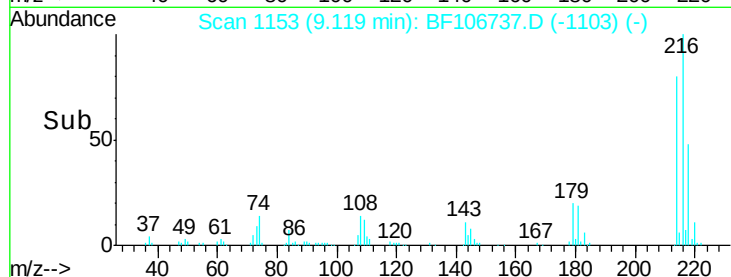


Abundance Ion 216.00 (215.70 to 216.70): E

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: 7.654 ng

RT: 9.10 min Scan# 1150

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

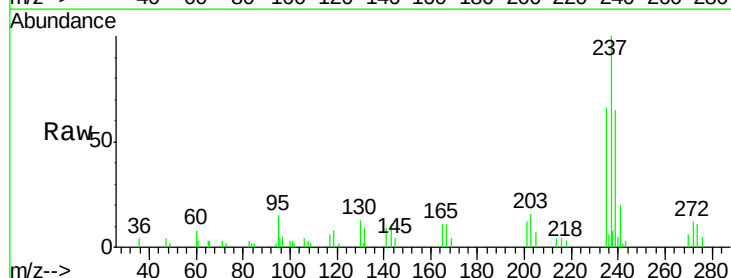
Tgt Ion:237 Resp: 12042

Ion Ratio Lower Upper

237 100

235 65.8 44.8 84.8

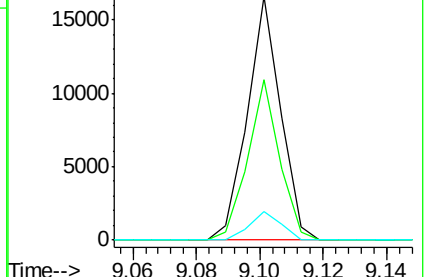
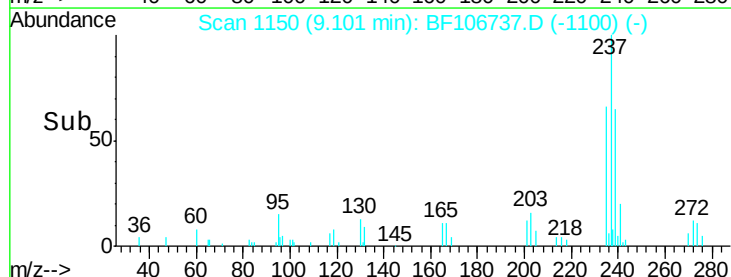
272 11.8 0.0 33.3



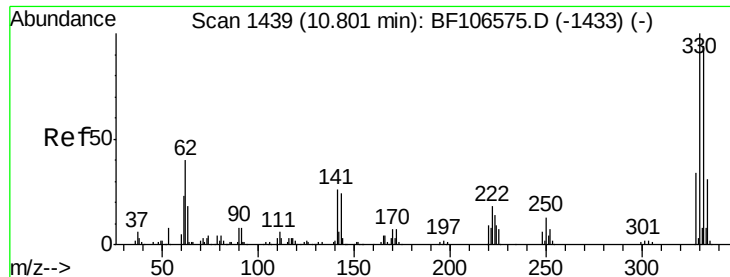
Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E



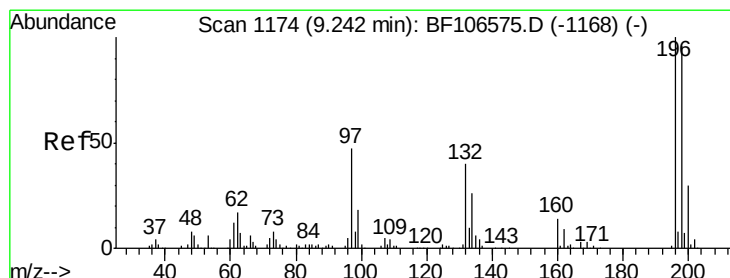
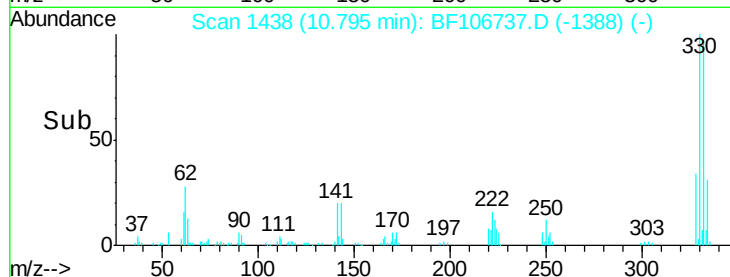
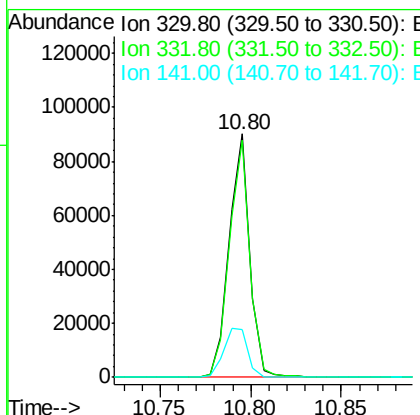
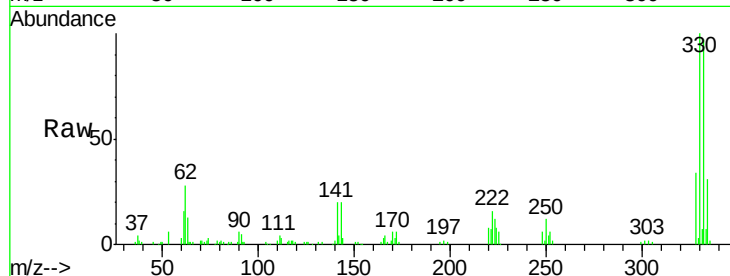




#41  
 2,4,6-Tribromophenol  
 Concen: 68.154 ng  
 RT: 10.80 min Scan# 1438  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

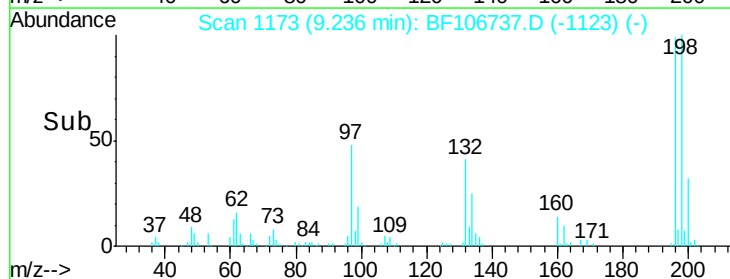
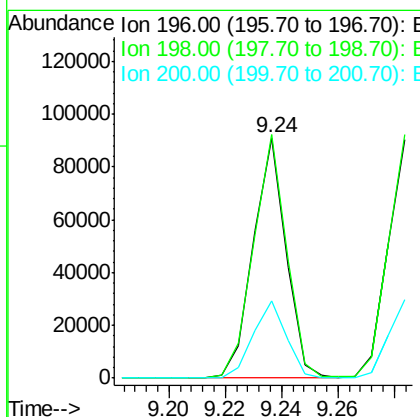
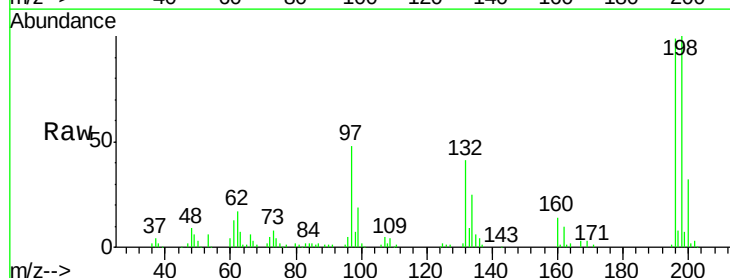
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

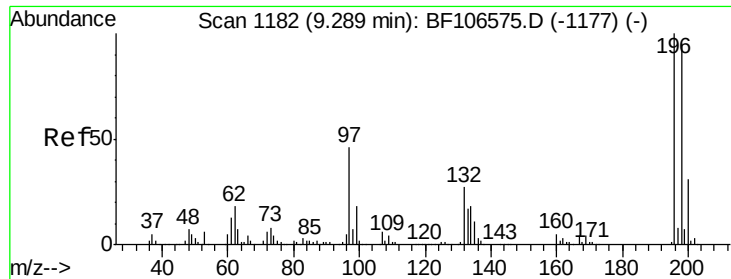
Tgt Ion:330 Resp: 71729  
 Ion Ratio Lower Upper  
 330 100  
 332 97.1 77.0 115.6  
 141 23.3 29.9 44.9#



#42  
 2,4,6-Trichlorophenol  
 Concen: 36.114 ng  
 RT: 9.24 min Scan# 1173  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion:196 Resp: 73410  
 Ion Ratio Lower Upper  
 196 100  
 198 101.4 75.7 113.5  
 200 32.4 24.5 36.7

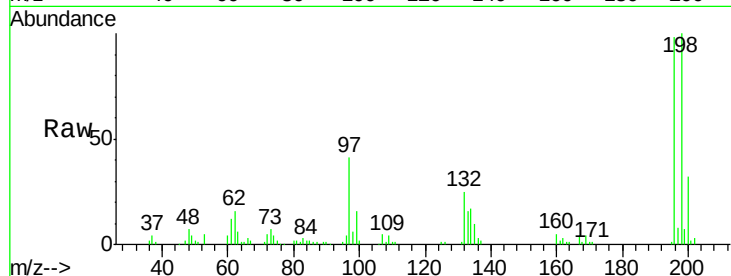




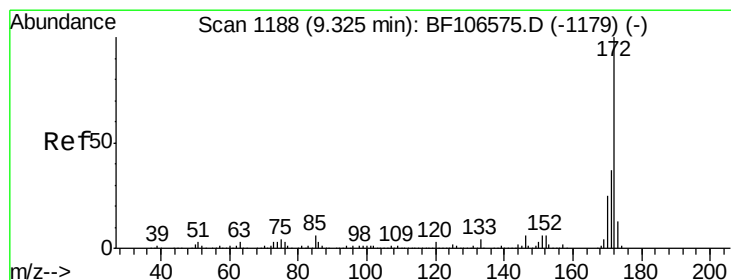
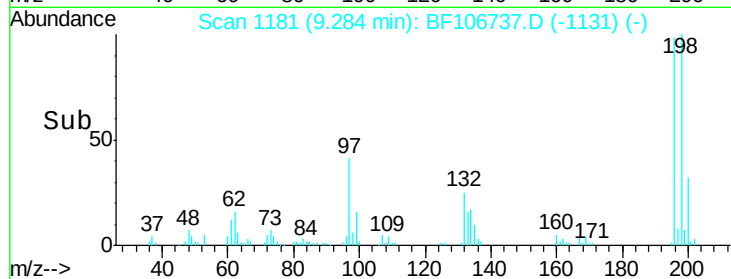
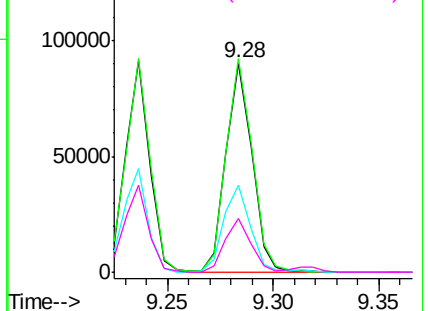
#43  
2,4,5-Trichlorophenol  
Concen: 36.477 ng  
RT: 9.28 min Scan# 1181  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion:196 Resp: 77370  
Ion Ratio Lower Upper  
196 100  
198 102.2 74.6 112.0  
97 41.7 42.9 64.3#  
132 25.6 26.3 39.5#

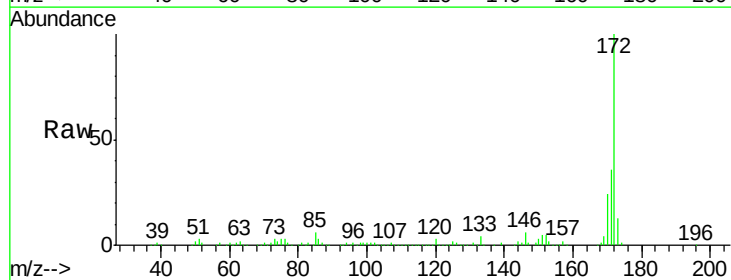


Abundance Ion 196.00 (195.70 to 196.70): E  
Ion 198.00 (197.70 to 198.70): E  
Ion 97.00 (96.70 to 97.70): BF1  
Ion 132.00 (131.70 to 132.70): E

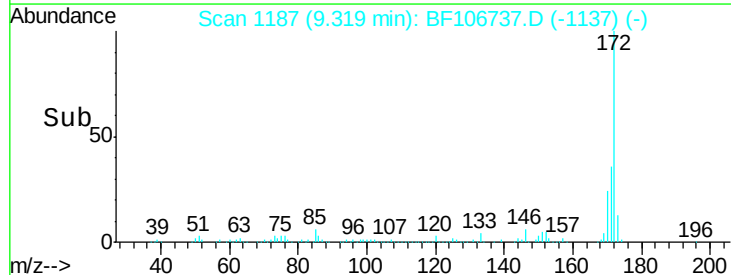
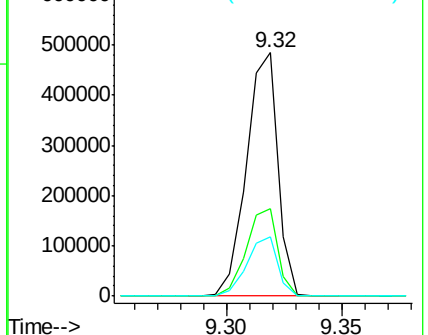


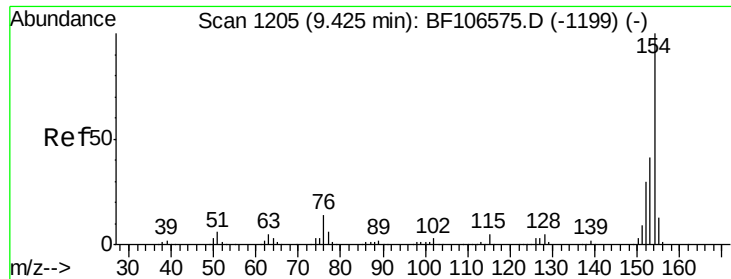
#44  
2-Fluorobiphenyl  
Concen: 85.951 ng  
RT: 9.32 min Scan# 1187  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Tgt Ion:172 Resp: 460220  
Ion Ratio Lower Upper  
172 100  
171 36.1 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

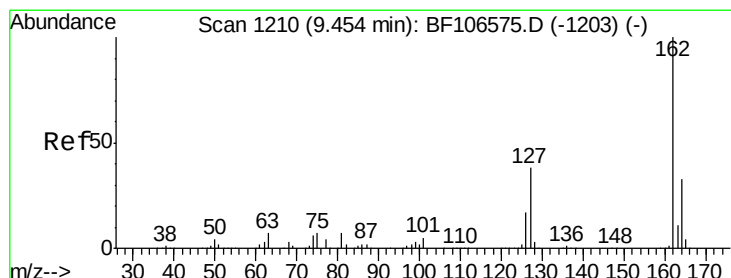
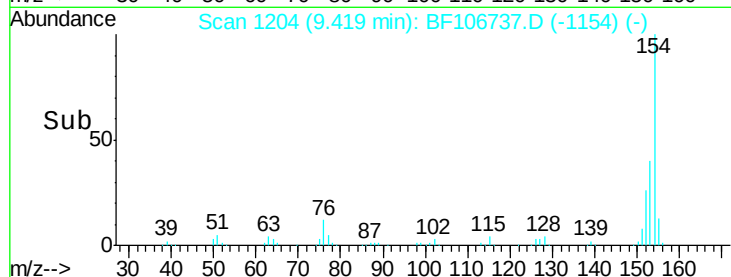
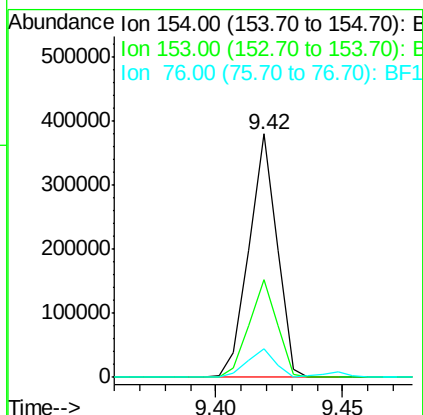
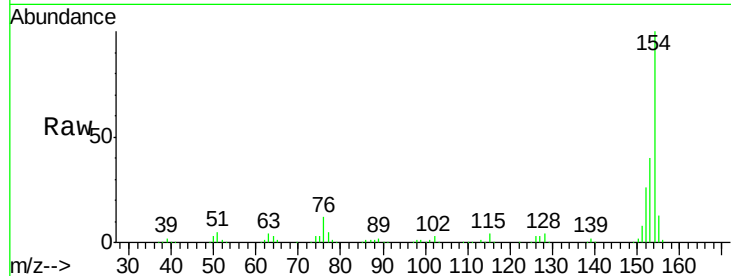




#45  
 1,1'-Biphenyl  
 Concen: 40.485 ng  
 RT: 9.42 min Scan# 1204  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

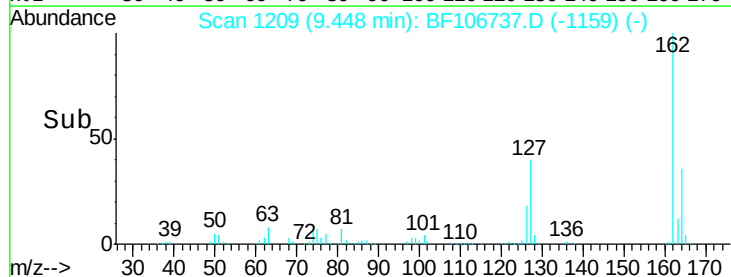
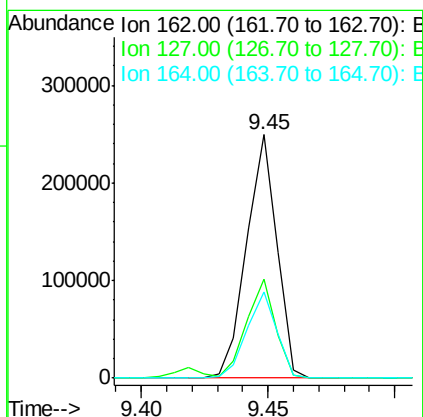
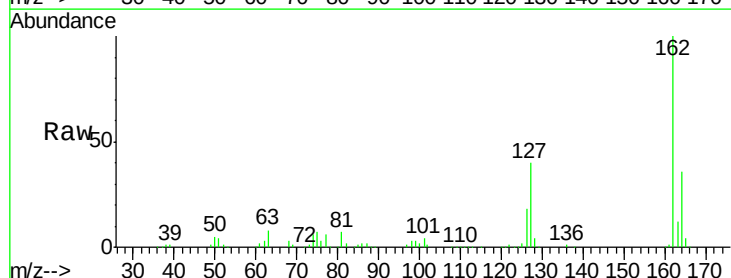
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

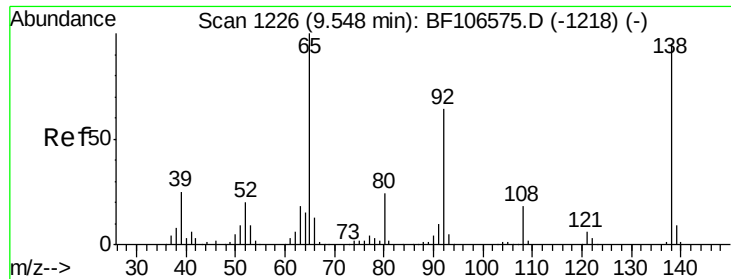
Tgt Ion:154 Resp: 292982  
 Ion Ratio Lower Upper  
 154 100  
 153 40.4 21.3 61.3  
 76 11.7 0.0 34.0



#46  
 2-Chloronaphthalene  
 Concen: 36.395 ng  
 RT: 9.45 min Scan# 1209  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion:162 Resp: 207316  
 Ion Ratio Lower Upper  
 162 100  
 127 40.4 33.9 50.9  
 164 35.6 26.5 39.7

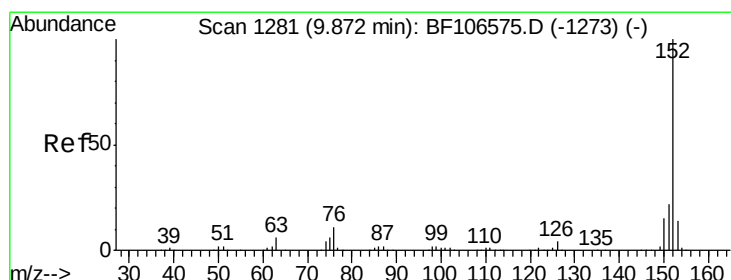
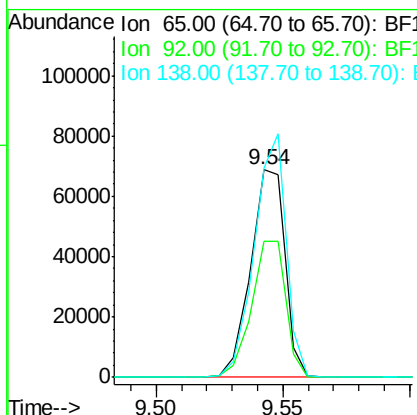
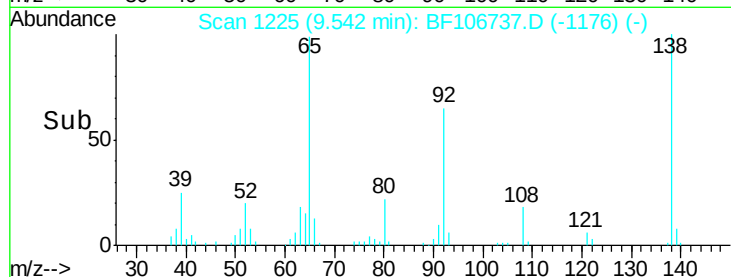
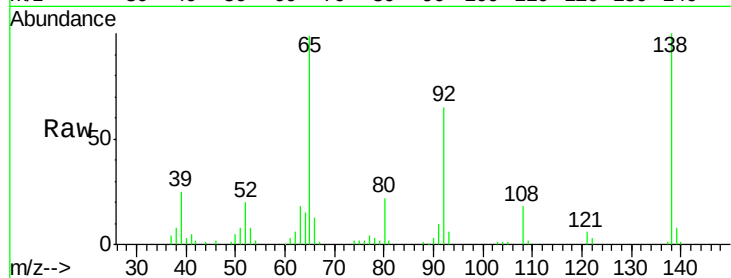




#47  
 2-Nitroaniline  
 Concen: 33.991 ng  
 RT: 9.54 min Scan# 1225  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

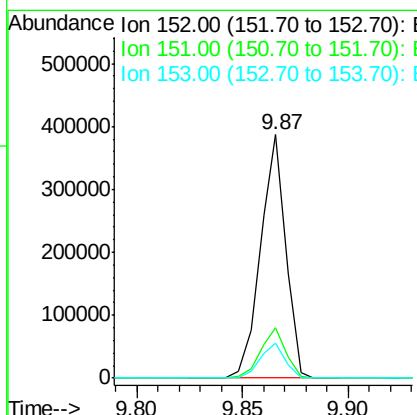
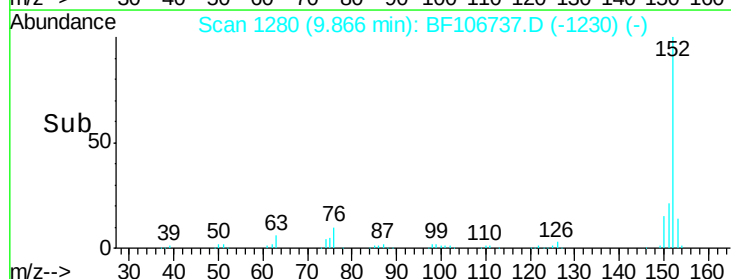
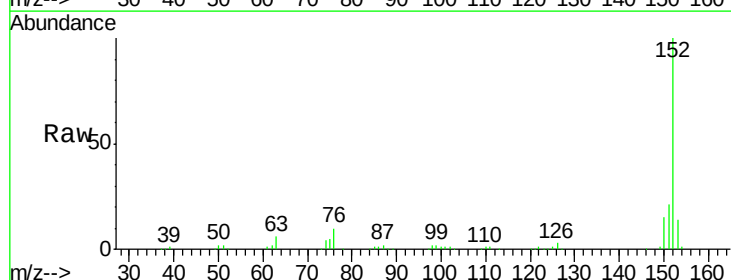
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

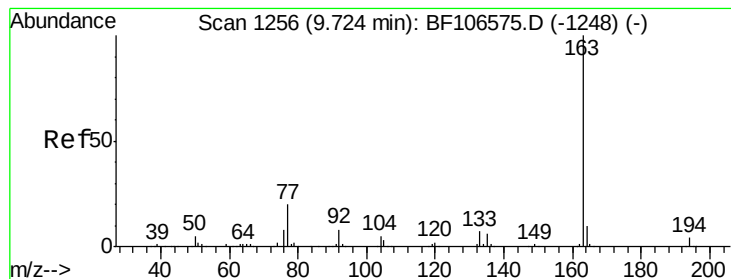
Tgt Ion: 65 Resp: 65110  
 Ion Ratio Lower Upper  
 65 100  
 92 65.6 55.8 83.6  
 138 101.1 91.2 136.8



#48  
 Acenaphthylene  
 Concen: 35.709 ng  
 RT: 9.87 min Scan# 1280  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion: 152 Resp: 321148  
 Ion Ratio Lower Upper  
 152 100  
 151 20.6 16.3 24.5  
 153 14.3 10.7 16.1





#49

Dimethylphthalate

Concen: 37.673 ng

RT: 9.71 min Scan# 1254

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

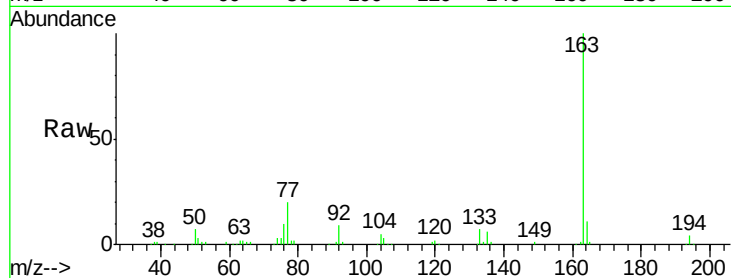
Tgt Ion:163 Resp: 256574

Ion Ratio Lower Upper

163 100

194 3.9 2.7 4.1

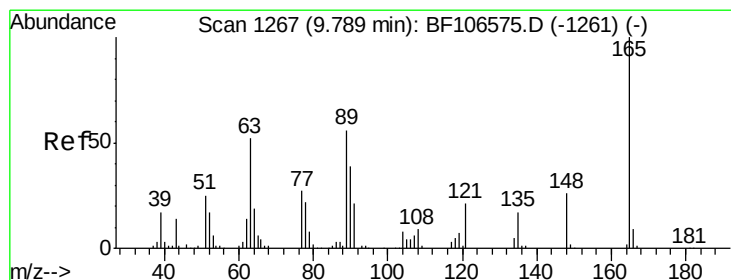
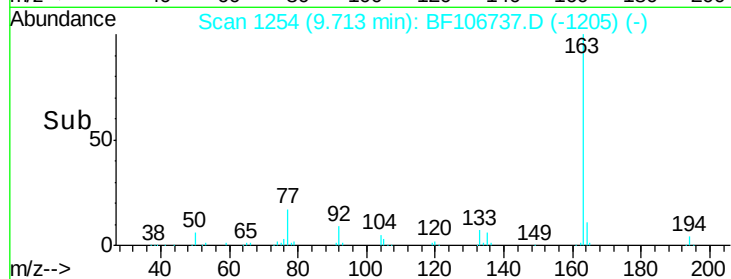
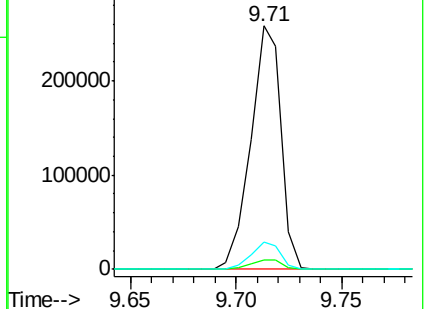
164 11.1 8.2 12.2



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: 37.791 ng

RT: 9.78 min Scan# 1266

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

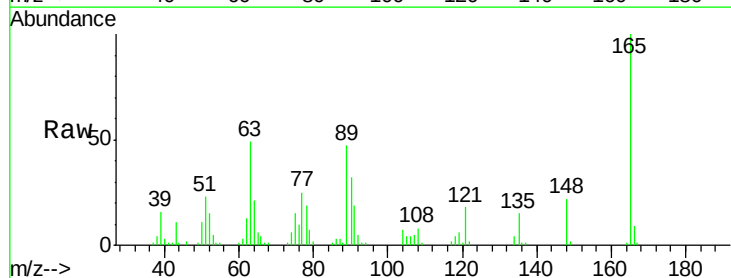
Tgt Ion:165 Resp: 54500

Ion Ratio Lower Upper

165 100

63 48.5 44.7 67.1

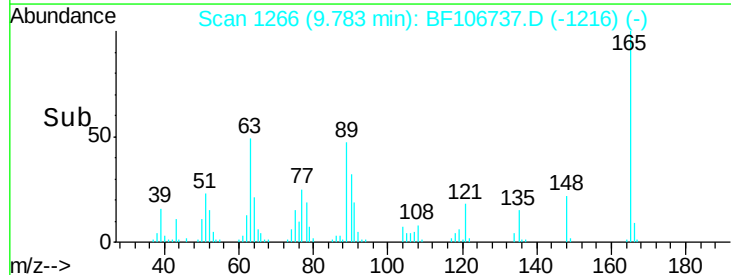
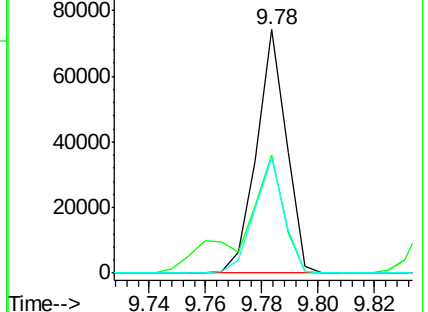
89 47.2 44.0 66.0

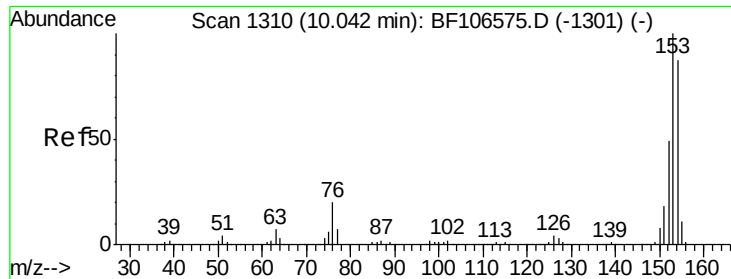


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1





#51

Acenaphthene

Concen: 35.928 ng

RT: 10.04 min Scan# 1309

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

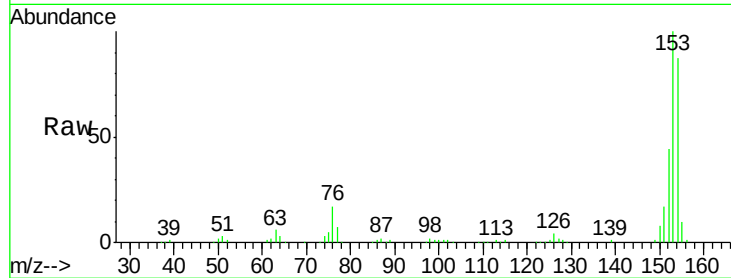
Tgt Ion:154 Resp: 203471

Ion Ratio Lower Upper

154 100

153 115.1 91.2 136.8

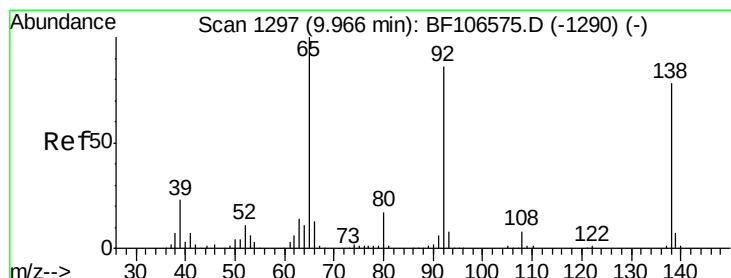
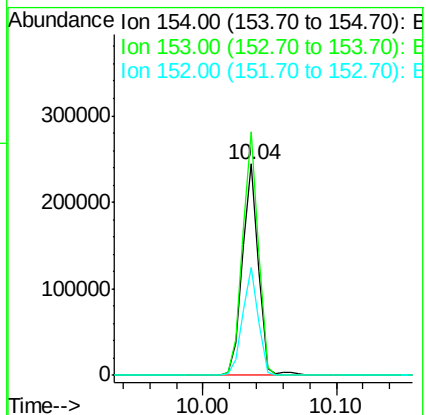
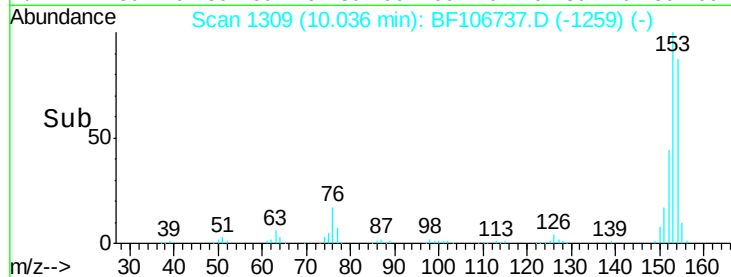
152 51.2 43.8 65.8



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: 34.433 ng

RT: 9.96 min Scan# 1296

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

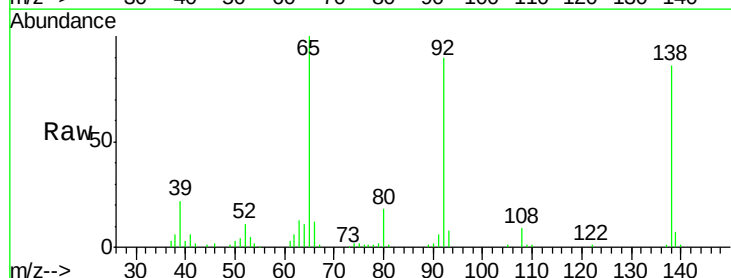
Tgt Ion:138 Resp: 57143

Ion Ratio Lower Upper

138 100

108 10.9 9.4 14.0

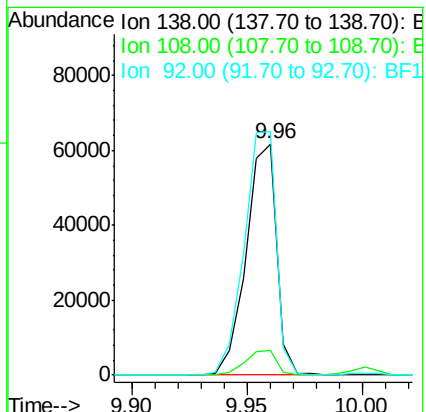
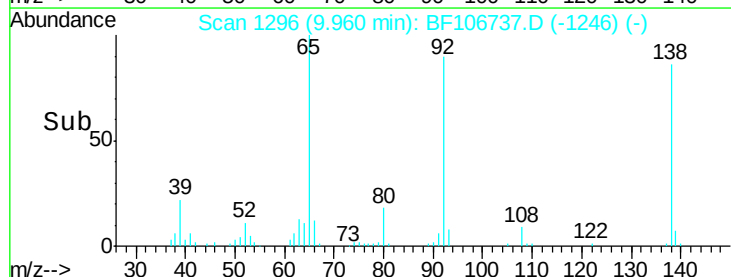
92 105.2 89.4 134.2

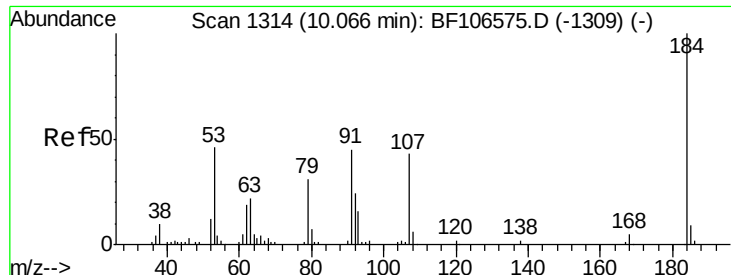


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF1

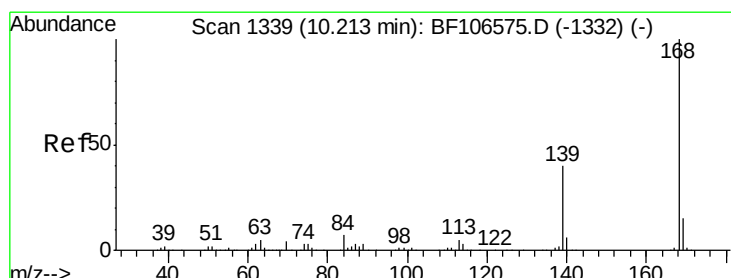
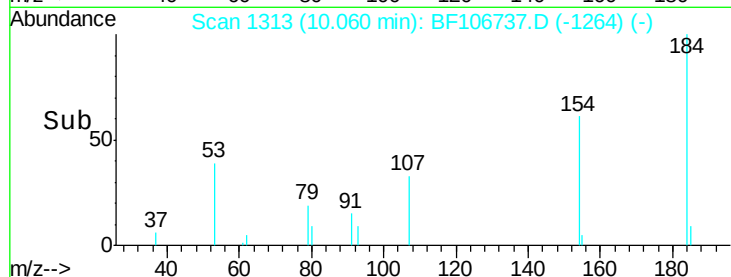
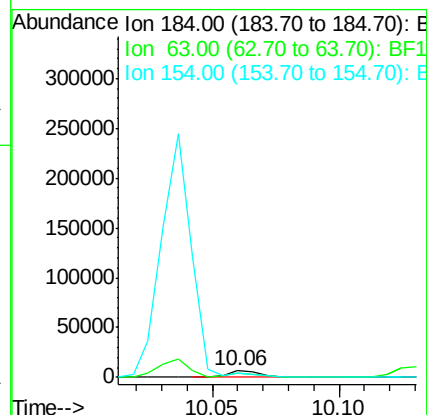
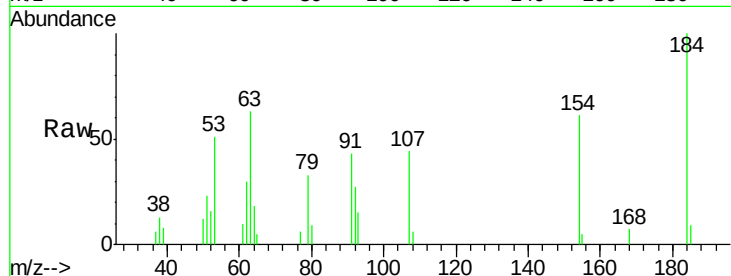




#53  
 2,4-Dinitrophenol  
 Concen: 12.872 ng  
 RT: 10.06 min Scan# 1313  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

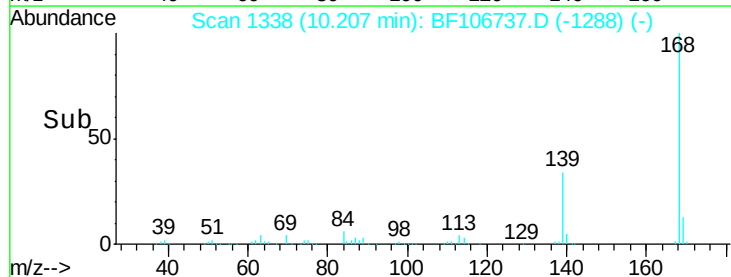
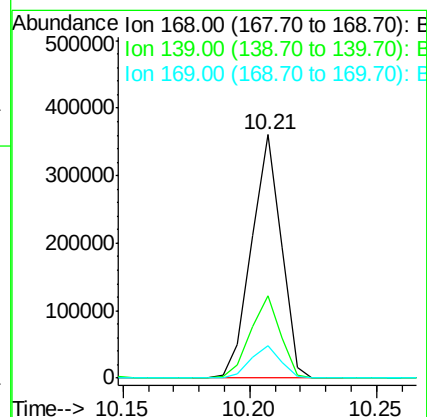
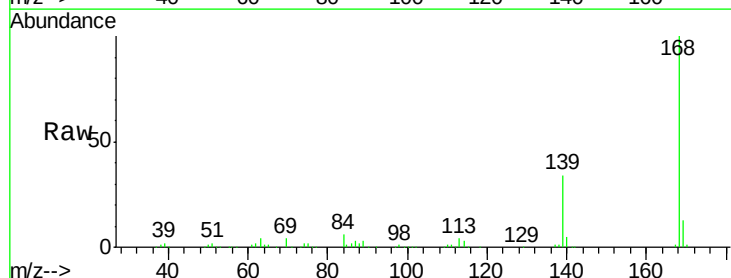
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

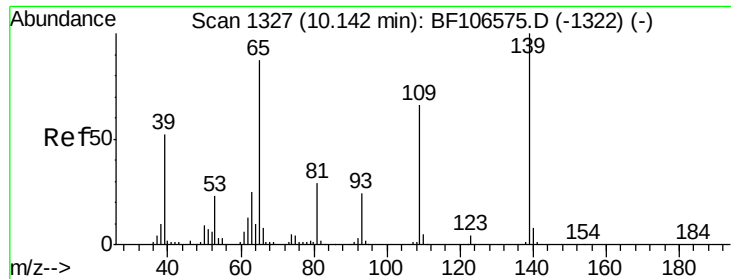
Tgt Ion:184 Resp: 6042  
 Ion Ratio Lower Upper  
 184 100  
 63 62.6 54.2 81.2  
 154 61.4 184.0 276.0#



#54  
 Dibenzofuran  
 Concen: 38.104 ng  
 RT: 10.21 min Scan# 1338  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion:168 Resp: 295482  
 Ion Ratio Lower Upper  
 168 100  
 139 33.6 30.1 45.1  
 169 13.1 10.9 16.3

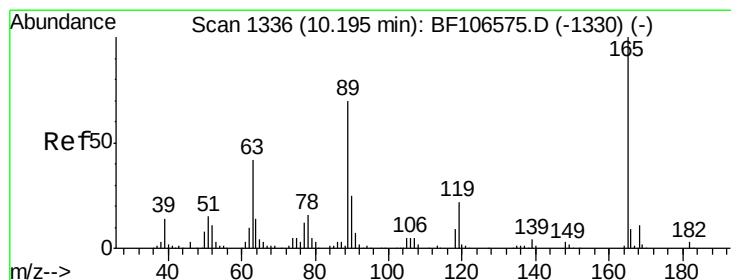
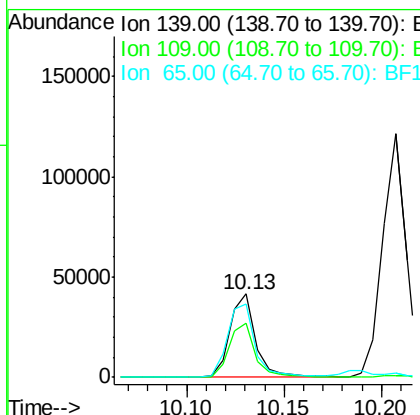
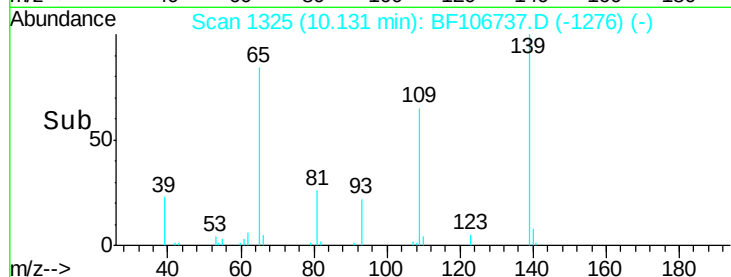
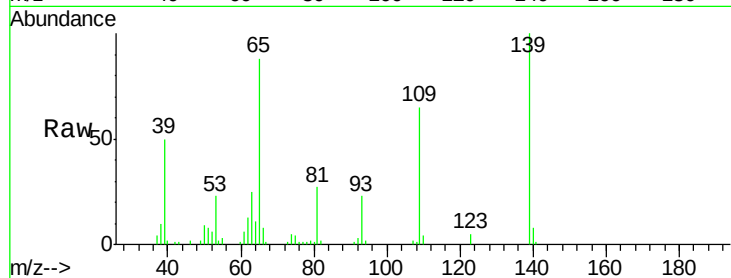




#55  
4-Nitrophenol  
Concen: 33.382 ng  
RT: 10.13 min Scan# 1325  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

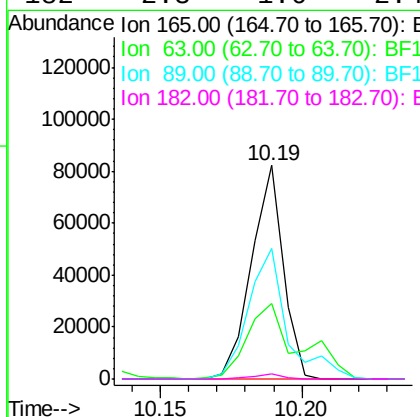
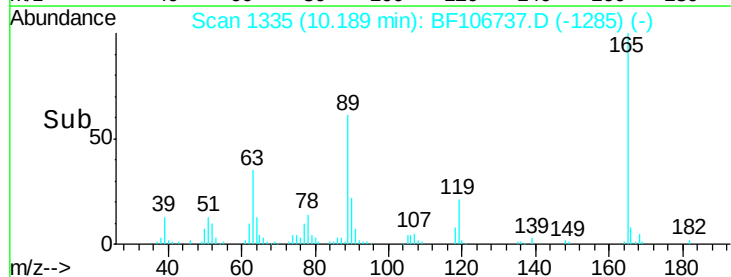
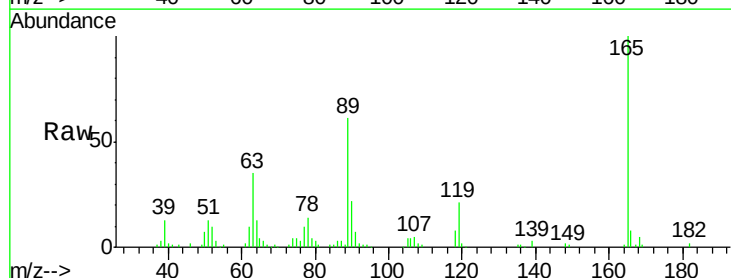
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion:139 Resp: 38669  
Ion Ratio Lower Upper  
139 100  
109 64.8 48.4 88.4  
65 87.9 72.6 112.6

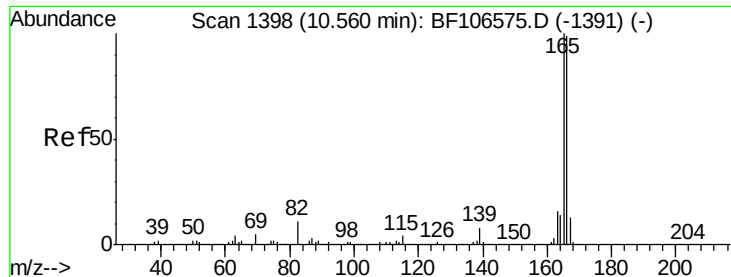


#56  
2,4-Dinitrotoluene  
Concen: 34.322 ng  
RT: 10.19 min Scan# 1335  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Tgt Ion:165 Resp: 64608  
Ion Ratio Lower Upper  
165 100  
63 35.5 36.4 54.6#  
89 60.9 57.8 86.6  
182 2.3 1.6 2.4



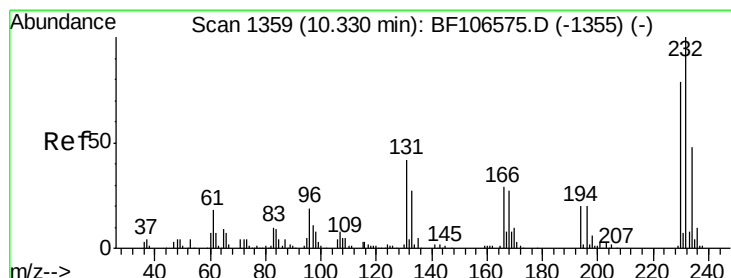
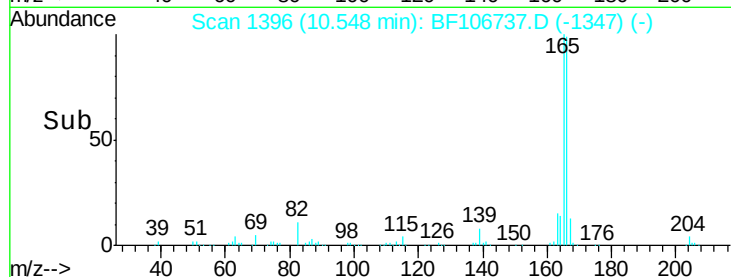
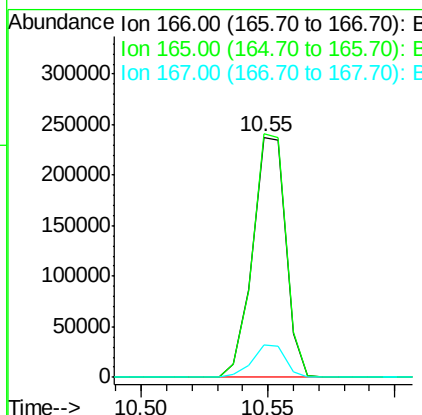
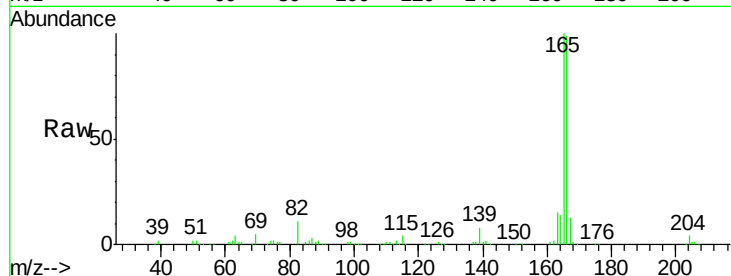




#57  
 Fluorene  
 Concen: 35.378 ng  
 RT: 10.55 min Scan# 1396  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

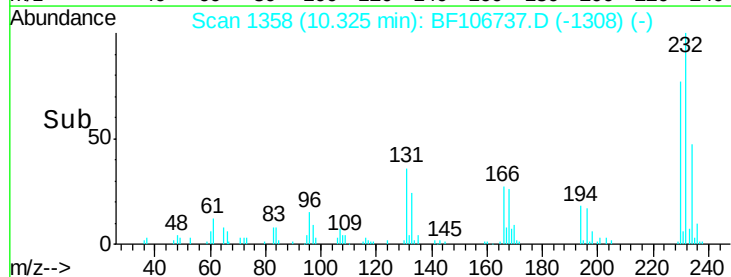
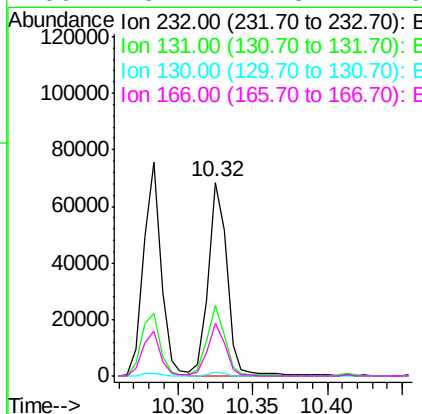
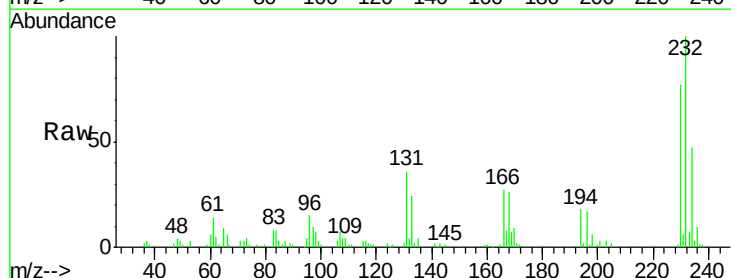
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

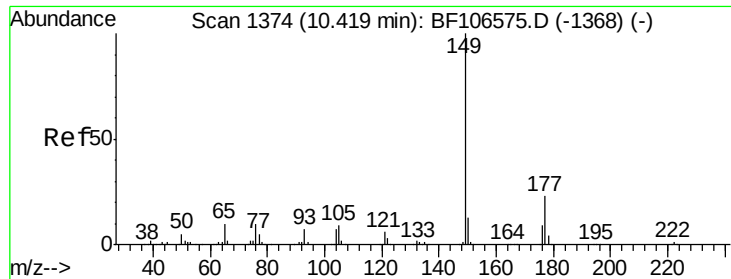
Tgt Ion:166 Resp: 217704  
 Ion Ratio Lower Upper  
 166 100  
 165 101.3 79.8 119.8  
 167 13.4 10.6 16.0



#58  
 2,3,4,6-Tetrachlorophenol  
 Concen: 35.661 ng  
 RT: 10.32 min Scan# 1358  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion:232 Resp: 60128  
 Ion Ratio Lower Upper  
 232 100  
 131 34.6 43.8 65.8#  
 130 1.4 2.1 3.1#  
 166 25.1 27.8 41.6#

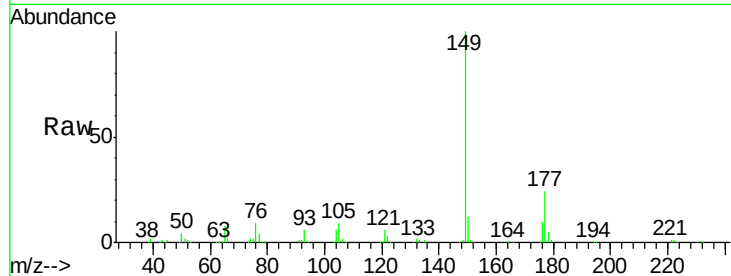




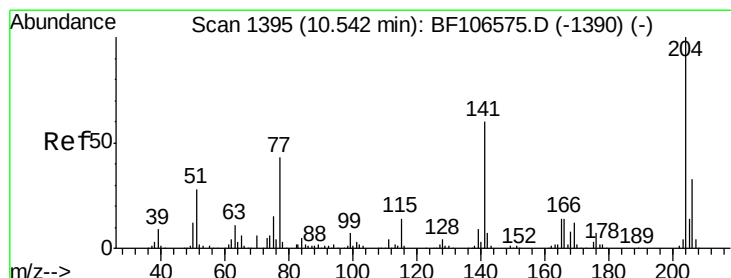
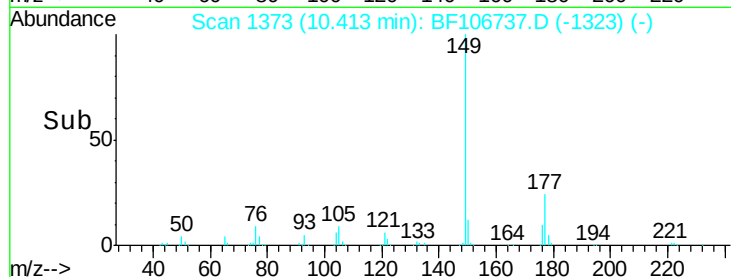
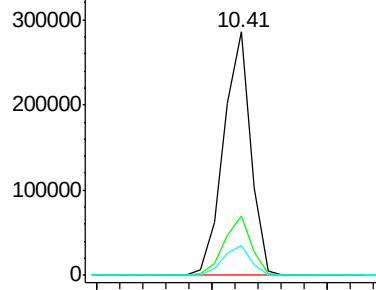
#59  
Diethylphthalate  
Concen: 35.674 ng  
RT: 10.41 min Scan# 1373  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion:149 Resp: 234497  
Ion Ratio Lower Upper  
149 100  
177 24.5 16.1 24.1#  
150 12.4 10.1 15.1

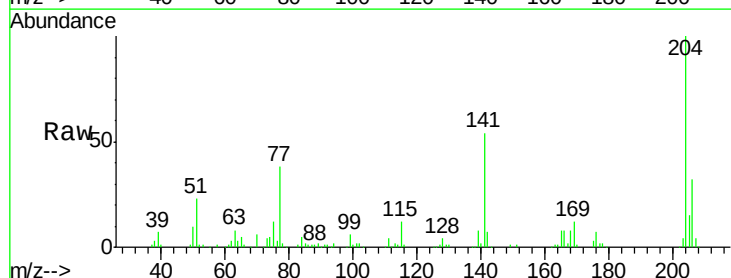


Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 177.00 (176.70 to 177.70): E  
Ion 150.00 (149.70 to 150.70): E

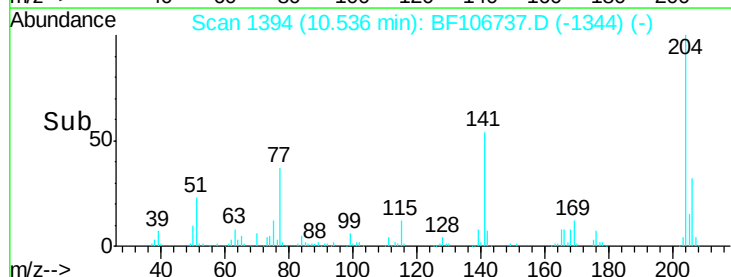
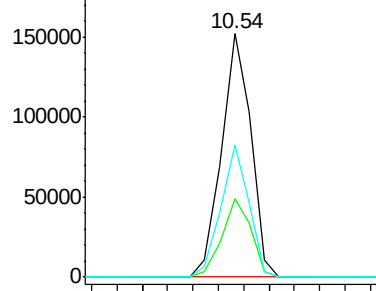


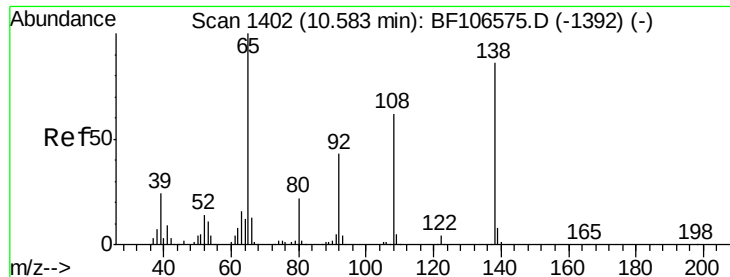
#60  
4-Chlorophenyl-phenylether  
Concen: 37.970 ng  
RT: 10.54 min Scan# 1394  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Tgt Ion:204 Resp: 122254  
Ion Ratio Lower Upper  
204 100  
206 32.5 26.5 39.7  
141 54.3 54.6 81.8#



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

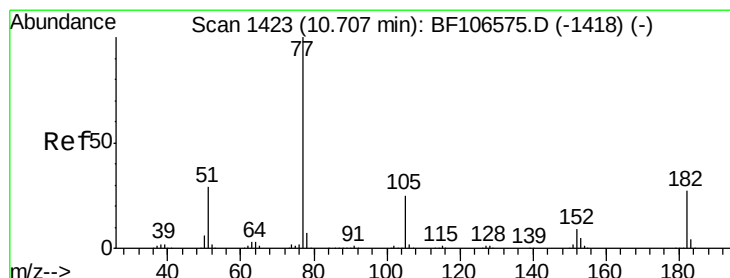
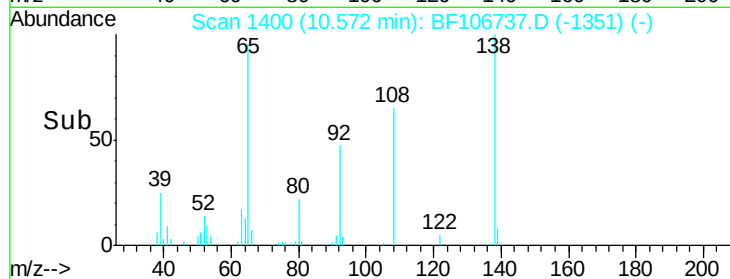
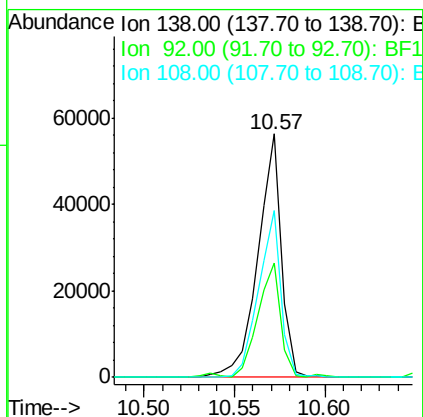
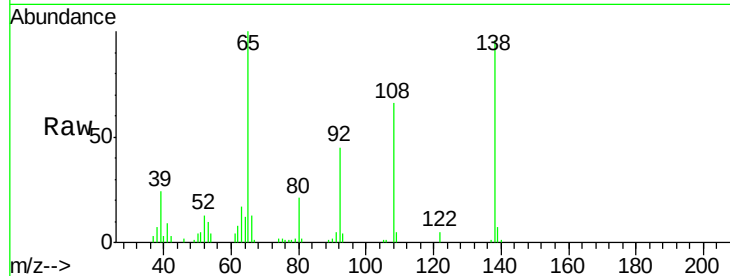




#61  
4-Nitroaniline  
Concen: 30.849 ng  
RT: 10.57 min Scan# 1400  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

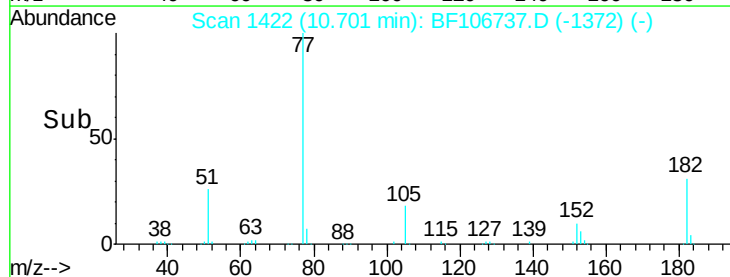
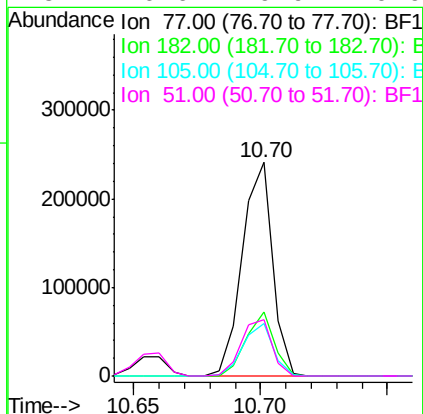
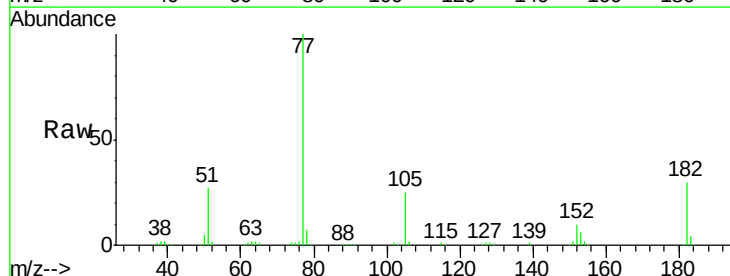
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

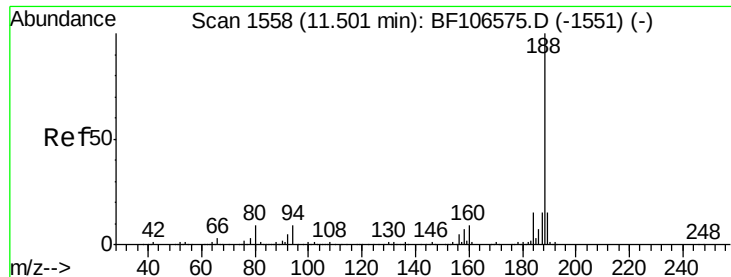
Tgt Ion:138 Resp: 50807  
Ion Ratio Lower Upper  
138 100  
92 47.2 30.2 70.2  
108 68.7 52.5 92.5



#62  
Azobenzene  
Concen: 30.971 ng  
RT: 10.70 min Scan# 1422  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Tgt Ion: 77 Resp: 200477  
Ion Ratio Lower Upper  
77 100  
182 30.1 1.7 41.7  
105 24.7 3.0 43.0  
51 26.6 9.9 49.9

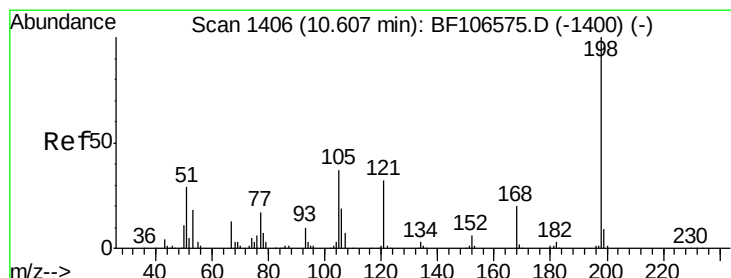
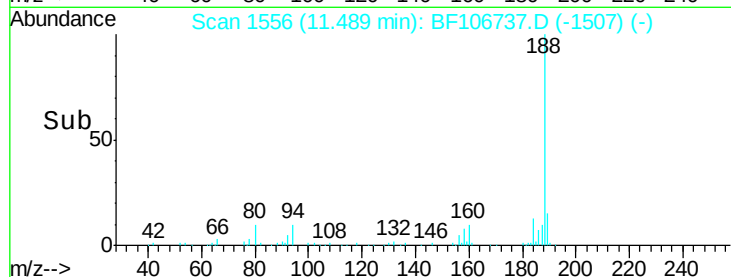
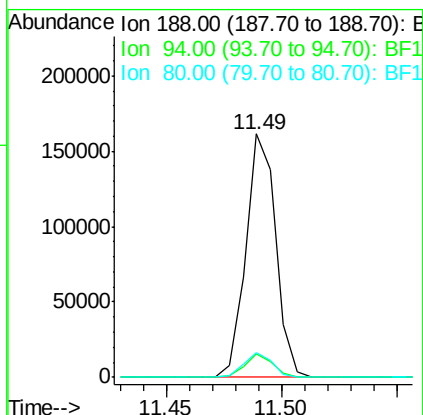
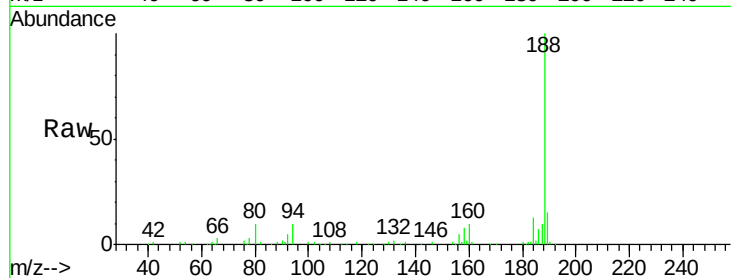




#63  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.49 min Scan# 1556  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

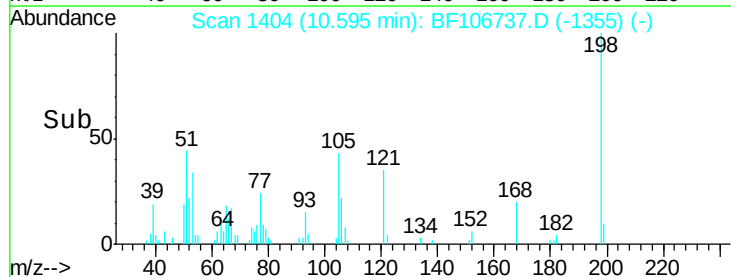
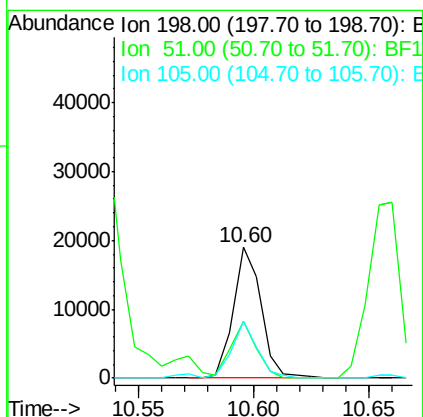
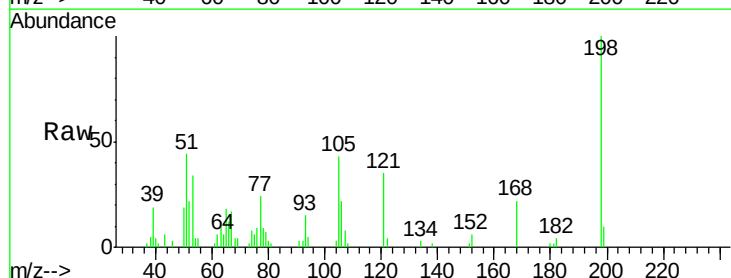
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

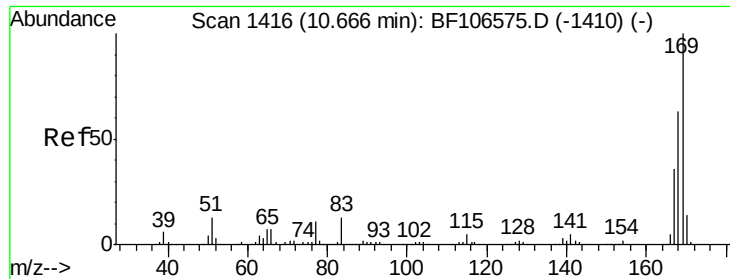
Tgt Ion:188 Resp: 145975  
Ion Ratio Lower Upper  
188 100  
94 9.7 8.5 12.7  
80 10.3 9.2 13.8



#64  
4,6-Dinitro-2-methylphenol  
Concen: 17.736 ng  
RT: 10.60 min Scan# 1404  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Tgt Ion:198 Resp: 16004  
Ion Ratio Lower Upper  
198 100  
51 43.7 37.7 77.7  
105 43.4 36.3 76.3

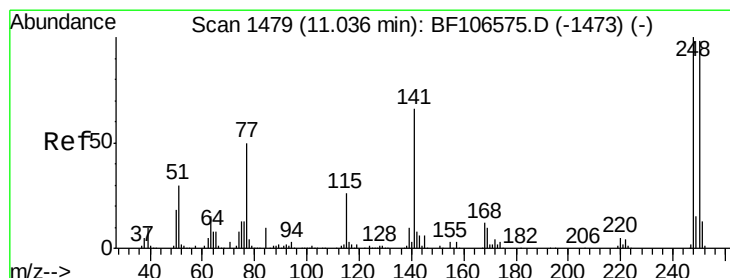
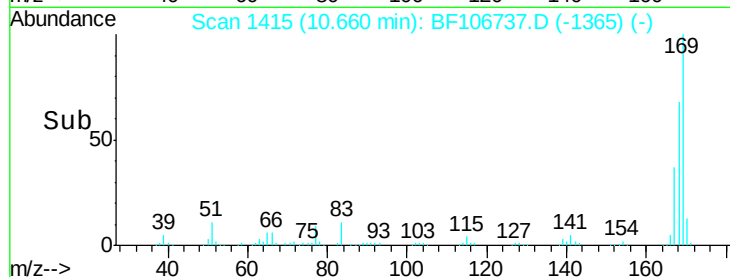
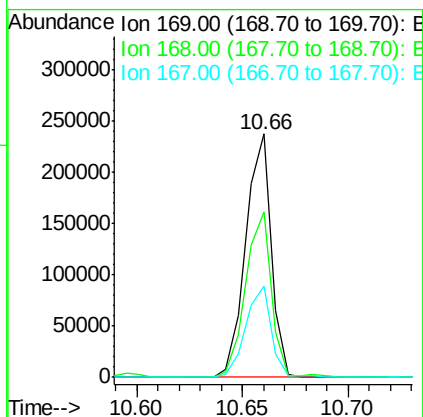
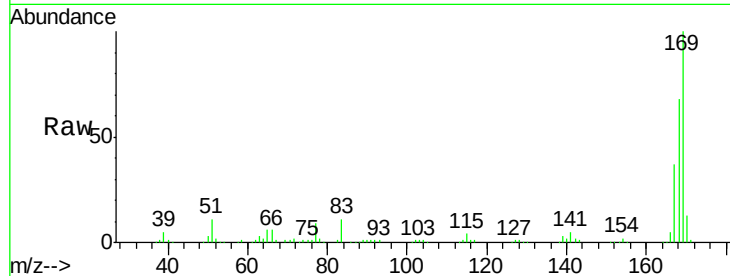




#65  
 n-Nitrosodiphenylamine  
 Concen: 40.542 ng  
 RT: 10.66 min Scan# 1415  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

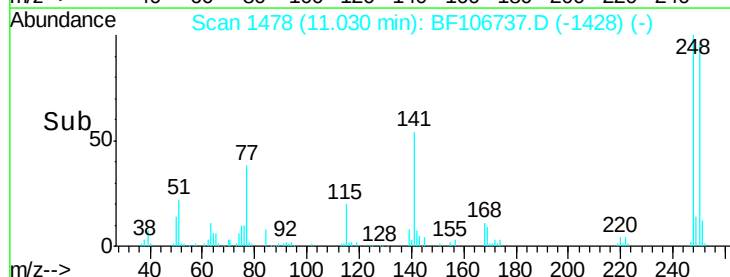
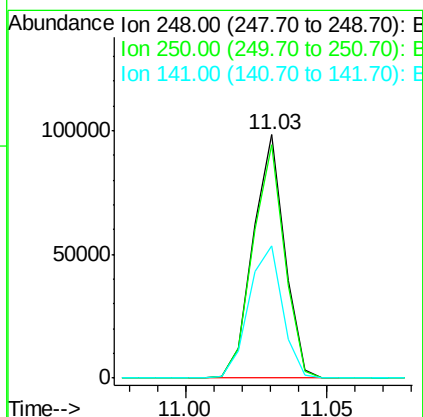
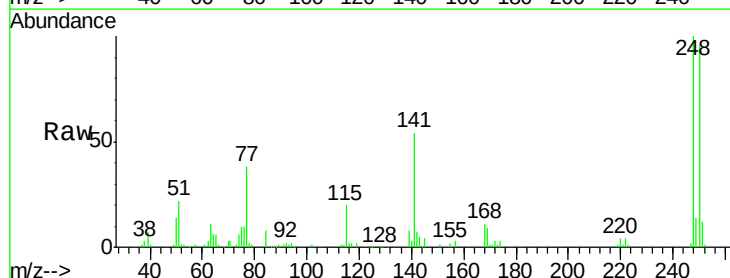
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

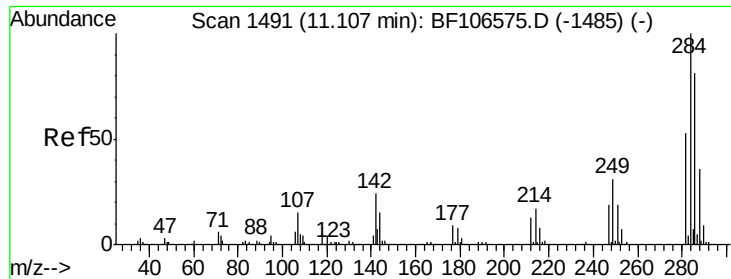
Tgt Ion:169 Resp: 199058  
 Ion Ratio Lower Upper  
 169 100  
 168 68.0 54.4 81.6  
 167 37.5 29.8 44.6



#66  
 4-Bromophenyl-phenylether  
 Concen: 43.671 ng  
 RT: 11.03 min Scan# 1478  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion:248 Resp: 76080  
 Ion Ratio Lower Upper  
 248 100  
 250 95.8 76.9 115.3  
 141 54.3 74.4 111.6#

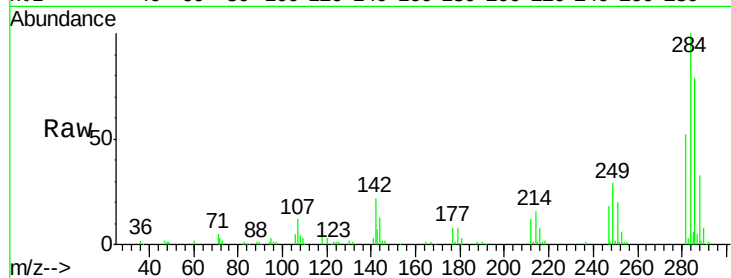




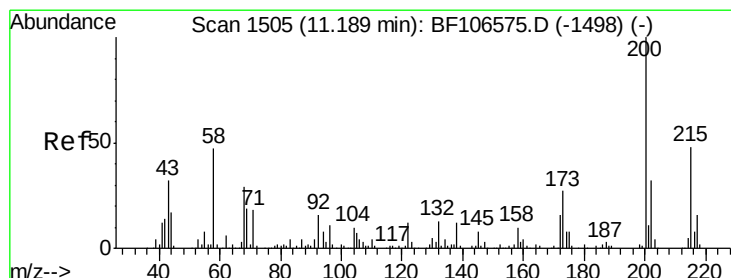
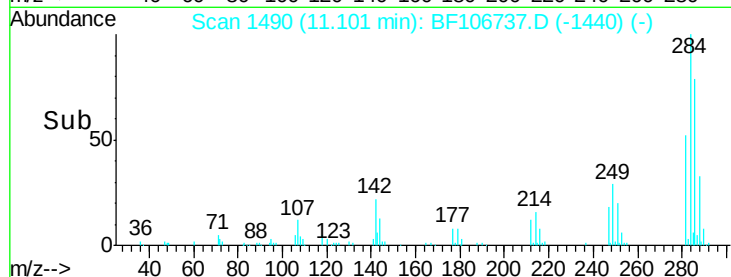
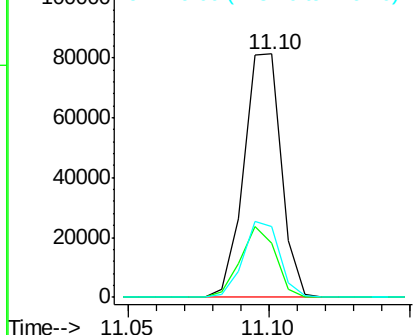
#67  
Hexachlorobenzene  
Concen: 40.981 ng  
RT: 11.10 min Scan# 1490  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion: 284 Resp: 74724  
Ion Ratio Lower Upper  
284 100  
142 22.1 34.6 52.0#  
249 29.2 24.8 37.2

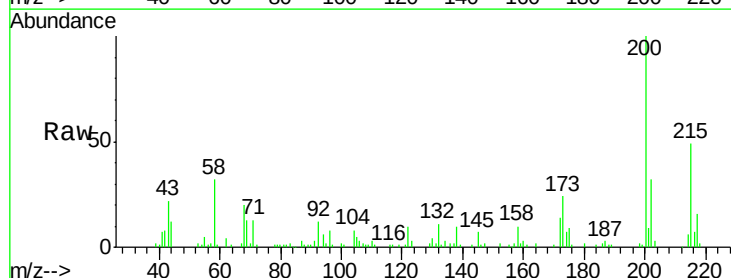


Abundance Ion 283.80 (283.50 to 284.50): E  
Ion 142.00 (141.70 to 142.70): E  
Ion 249.00 (248.70 to 249.70): E

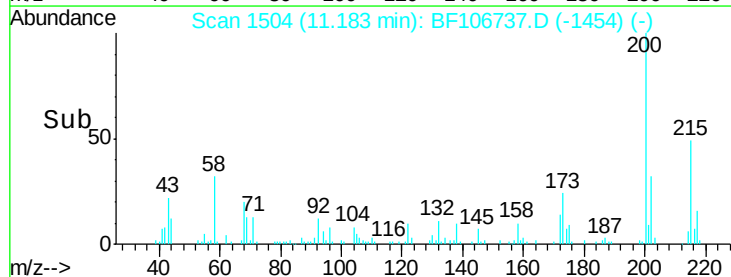
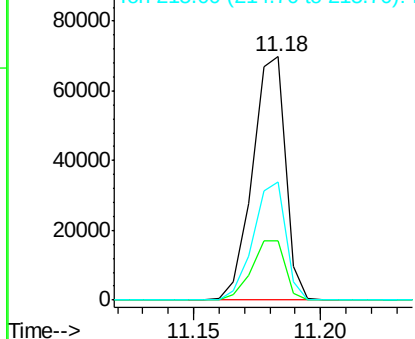


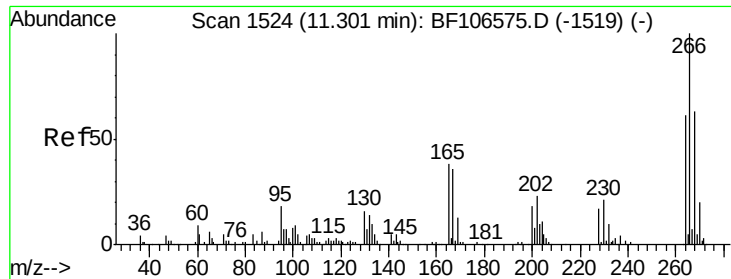
#68  
Atrazine  
Concen: 40.802 ng  
RT: 11.18 min Scan# 1504  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Tgt Ion: 200 Resp: 63687  
Ion Ratio Lower Upper  
200 100  
173 24.4 8.6 48.6  
215 48.5 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

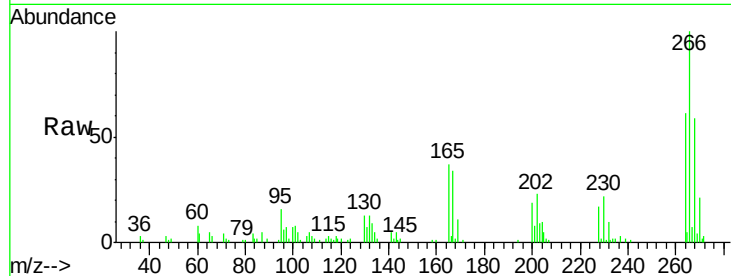




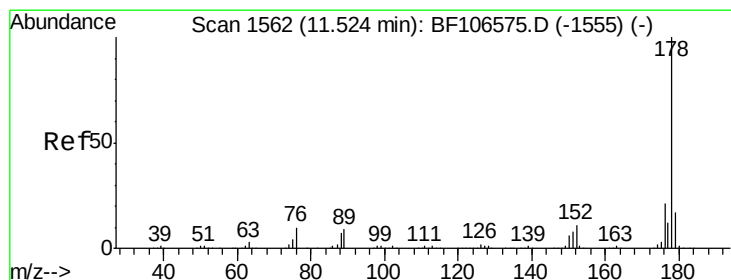
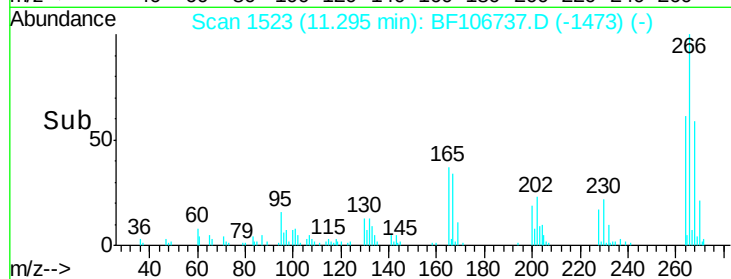
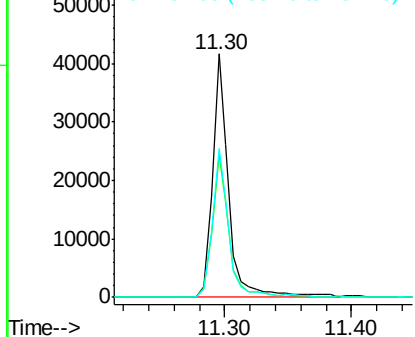
#69  
 Pentachlorophenol  
 Concen: 41.266 ng  
 RT: 11.30 min Scan# 1523  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:266 Resp: 37544  
 Ion Ratio Lower Upper  
 266 100  
 268 58.7 51.1 76.7  
 264 61.3 49.5 74.3

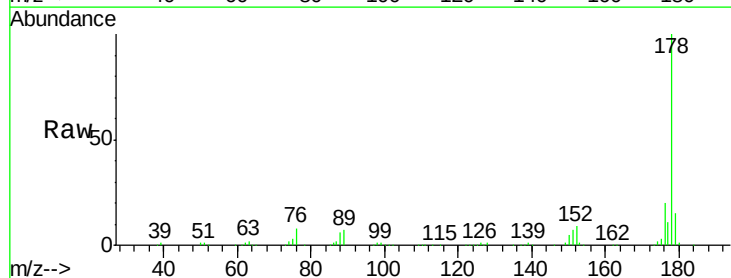


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

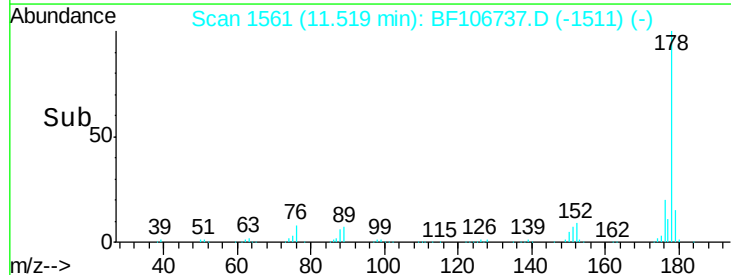
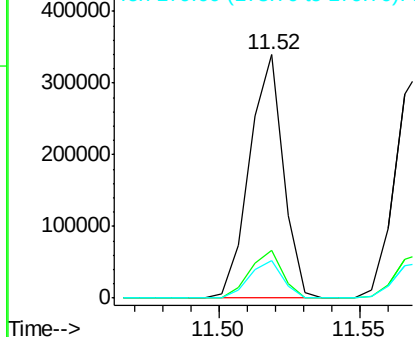


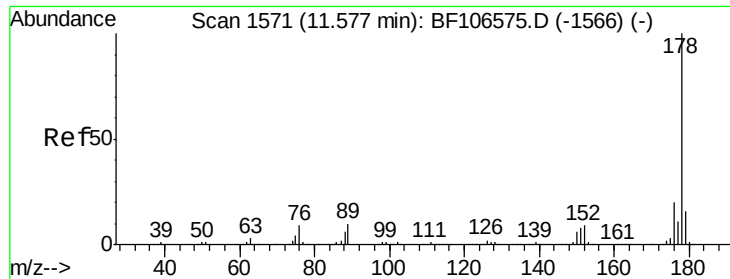
#70  
 Phenanthrene  
 Concen: 40.051 ng  
 RT: 11.52 min Scan# 1561  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion:178 Resp: 281983  
 Ion Ratio Lower Upper  
 178 100  
 176 19.7 15.8 23.8  
 179 15.2 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

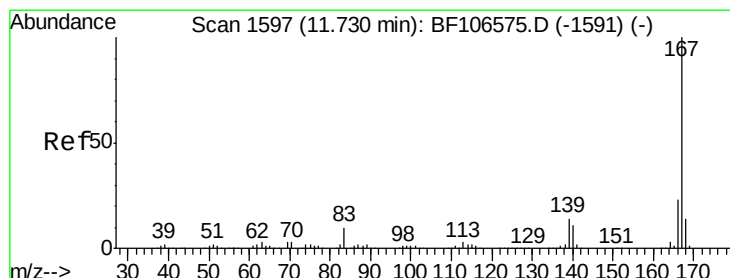
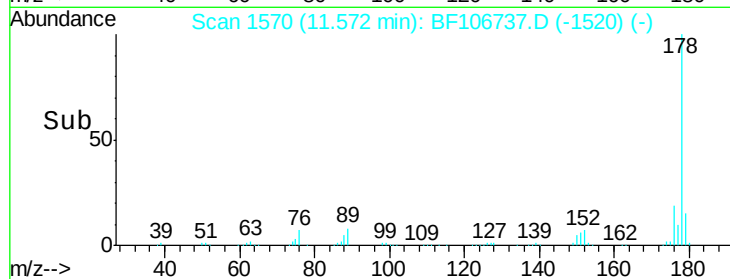
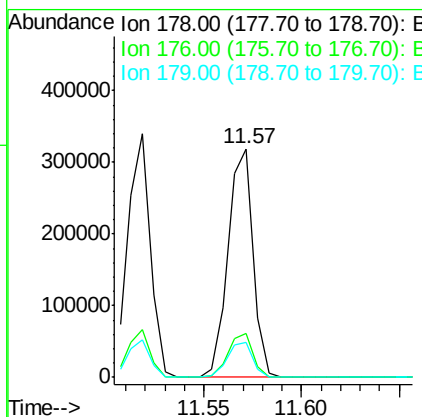
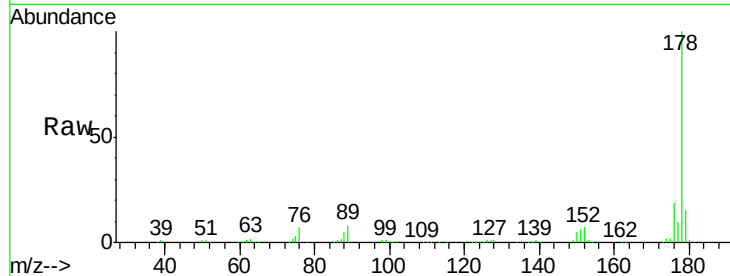




#71  
 Anthracene  
 Concen: 39.433 ng  
 RT: 11.57 min Scan# 1570  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

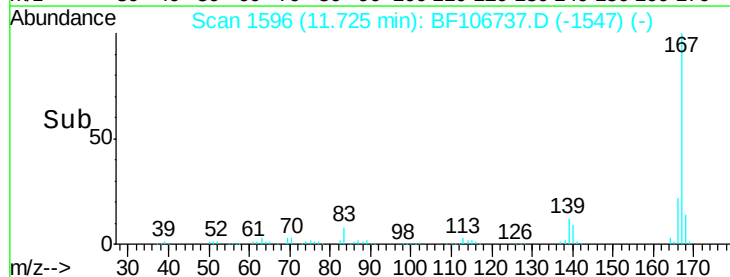
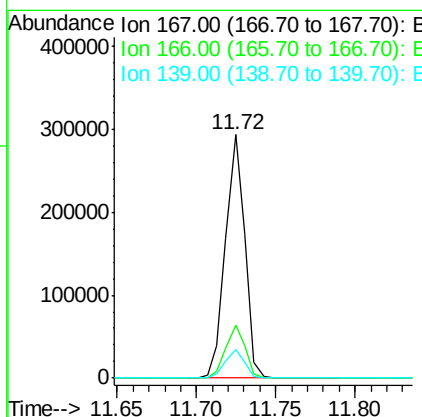
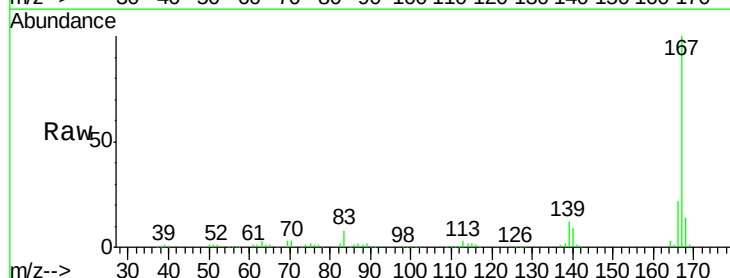
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:178 Resp: 283382  
 Ion Ratio Lower Upper  
 178 100  
 176 19.1 15.4 23.2  
 179 15.1 12.6 19.0

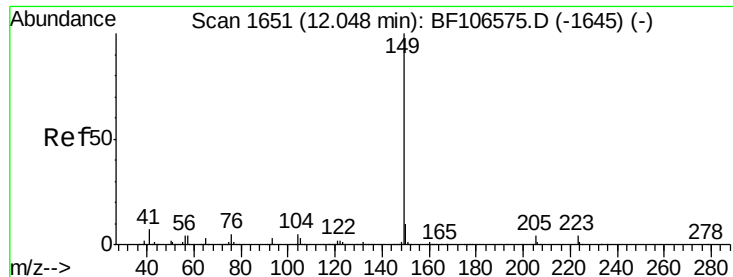


#72  
 Carbazole  
 Concen: 36.828 ng  
 RT: 11.72 min Scan# 1596  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion:167 Resp: 247786  
 Ion Ratio Lower Upper  
 167 100  
 166 21.9 17.6 26.4  
 139 11.7 10.9 16.3



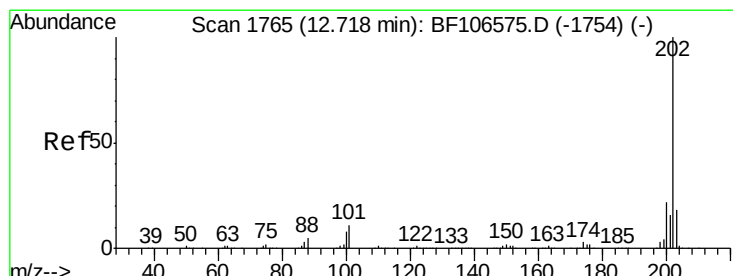
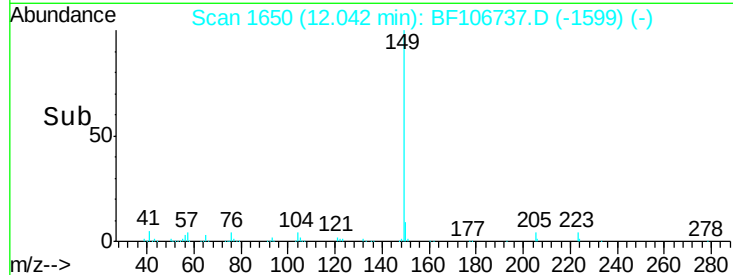
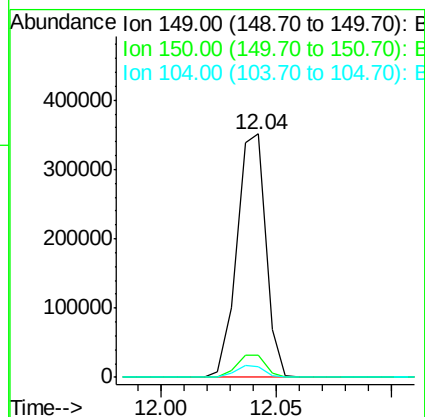
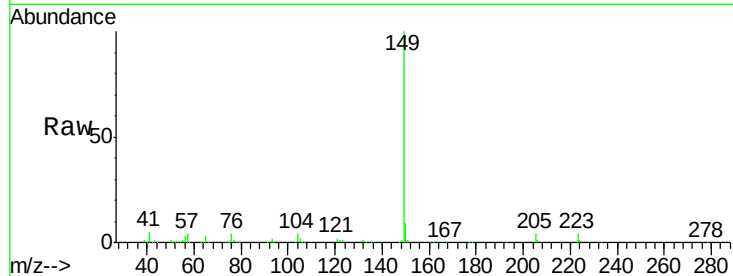




#73  
 Di-n-butylphthalate  
 Concen: 38.791 ng  
 RT: 12.04 min Scan# 1650  
 Delta R.T. 0.00 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

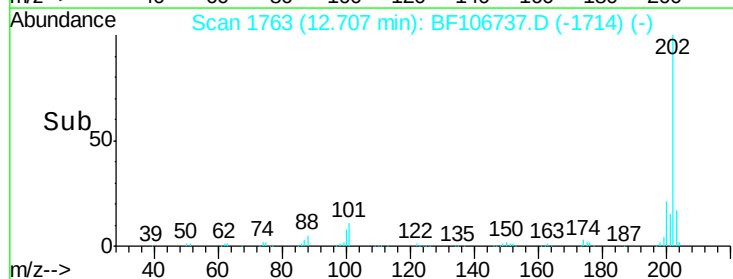
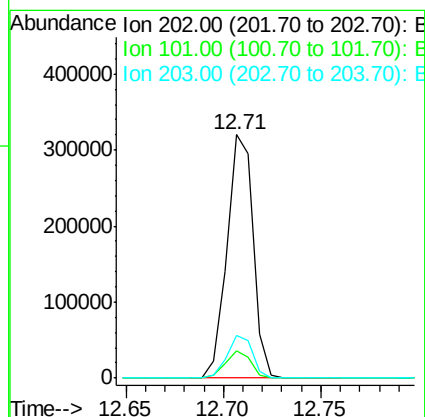
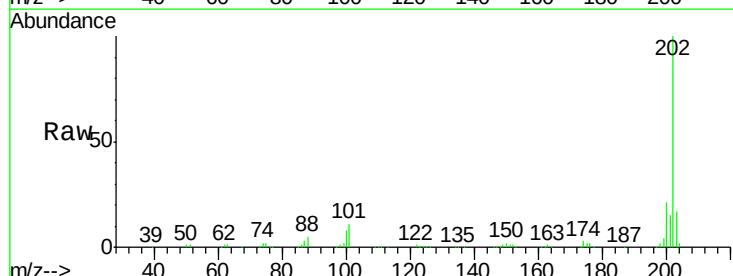
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

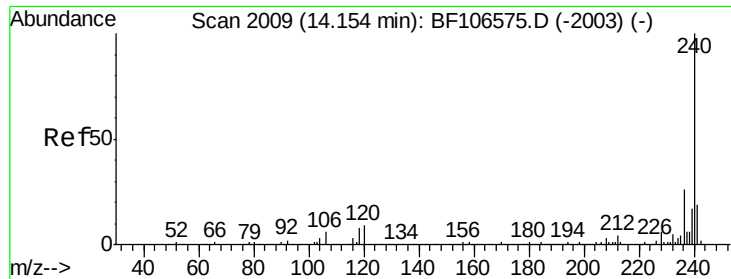
Tgt Ion:149 Resp: 307480  
 Ion Ratio Lower Upper  
 149 100  
 150 9.0 7.8 11.6  
 104 4.3 3.8 5.8



#74  
 Fluoranthene  
 Concen: 38.366 ng  
 RT: 12.71 min Scan# 1763  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion:202 Resp: 297730  
 Ion Ratio Lower Upper  
 202 100  
 101 11.1 0.0 34.1  
 203 17.4 0.0 38.1

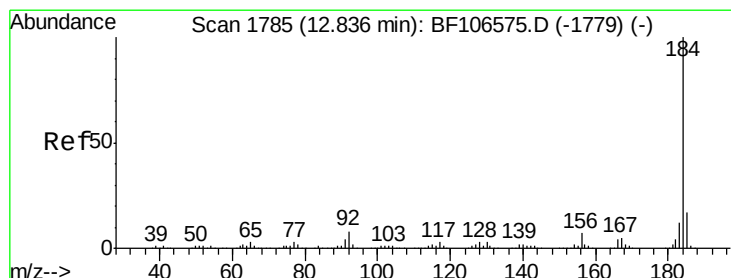
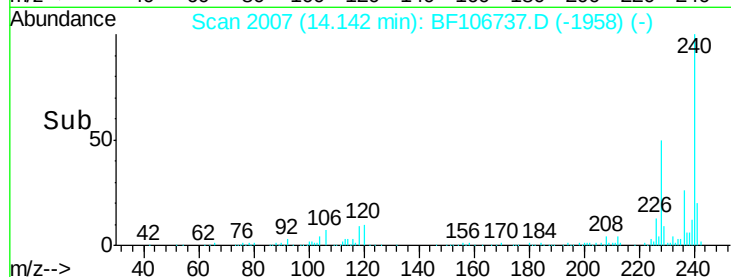
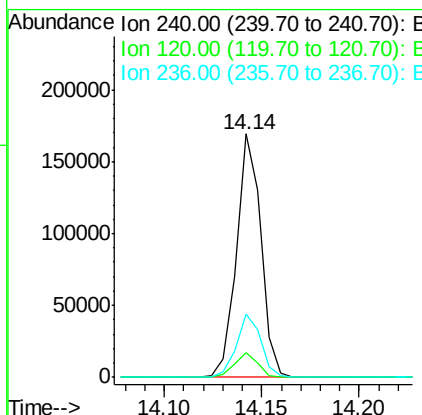
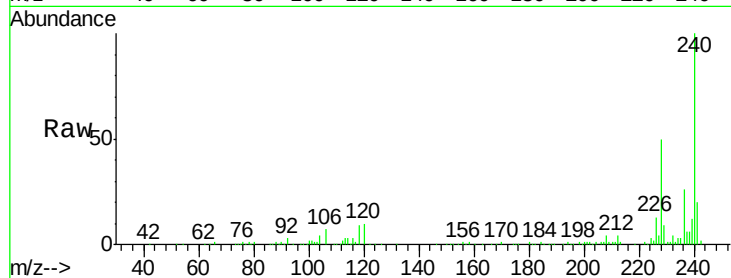




#75  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 14.14 min Scan# 2007  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

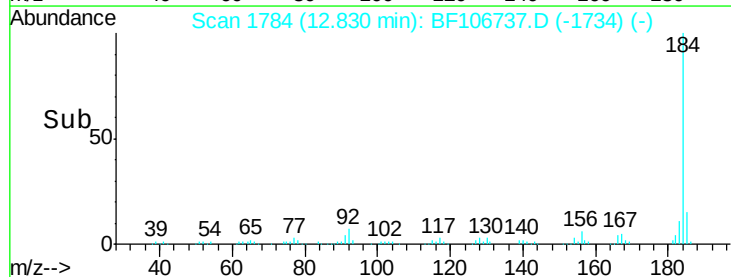
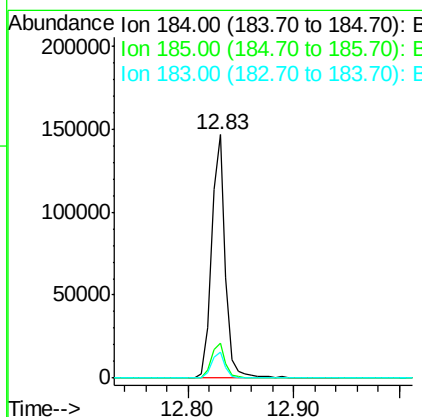
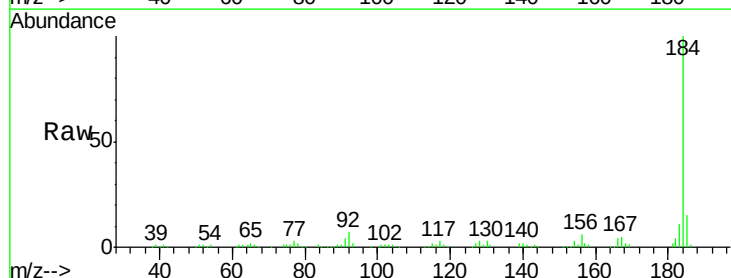
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

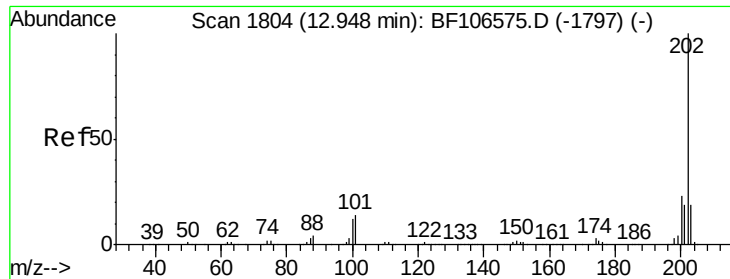
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 240     | 100   |       |       |
| 120     | 10.2  | 9.5   | 14.3  |
| 236     | 25.8  | 20.7  | 31.1  |



#76  
 Benzidine  
 Concen: 32.083 ng  
 RT: 12.83 min Scan# 1784  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 184     | 100   |       |       |
| 185     | 14.5  | 12.6  | 18.8  |
| 183     | 10.9  | 9.3   | 13.9  |

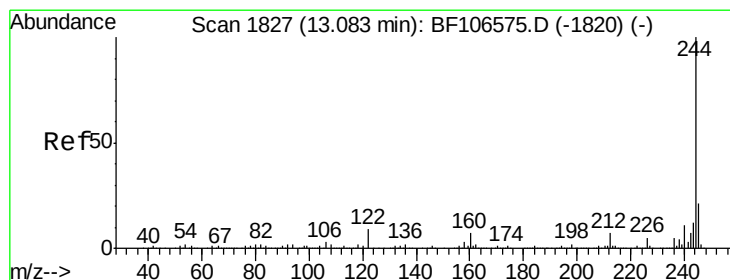
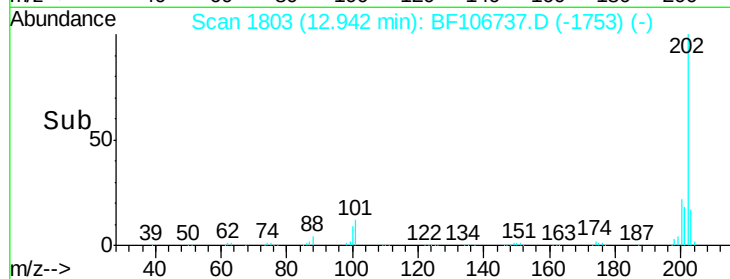
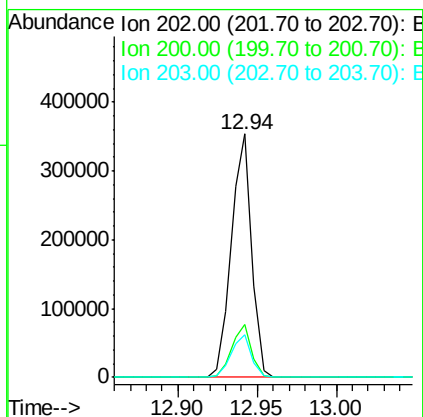
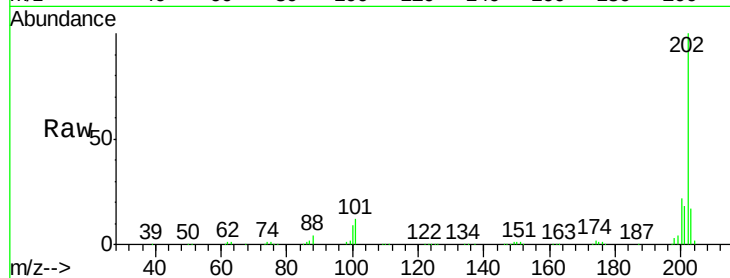




#77  
**Pyrene**  
 Concen: 32.244 ng  
 RT: 12.94 min Scan# 1803  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

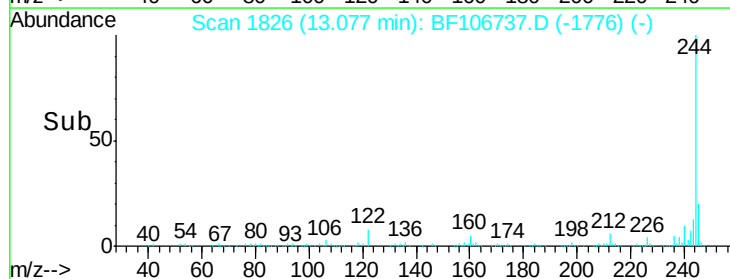
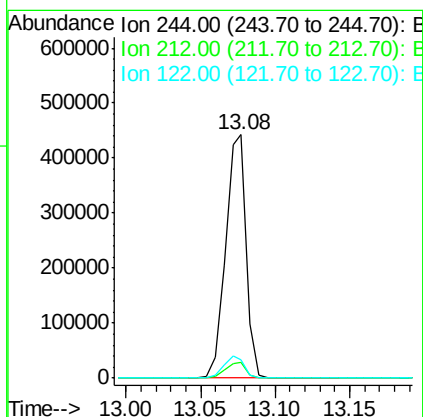
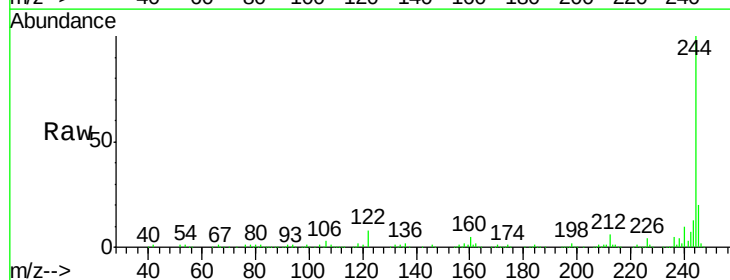
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

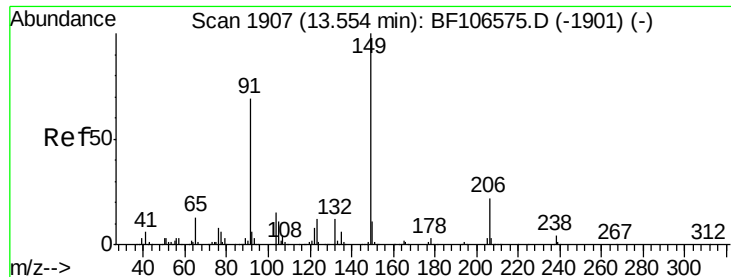
Tgt Ion: 202 Resp: 312409  
 Ion Ratio Lower Upper  
 202 100  
 200 21.9 17.4 26.2  
 203 17.4 14.3 21.5



#78  
**Terphenyl-d14**  
 Concen: 70.995 ng  
 RT: 13.08 min Scan# 1826  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion: 244 Resp: 430629  
 Ion Ratio Lower Upper  
 244 100  
 212 6.2 5.4 8.0  
 122 7.6 11.0 16.4#

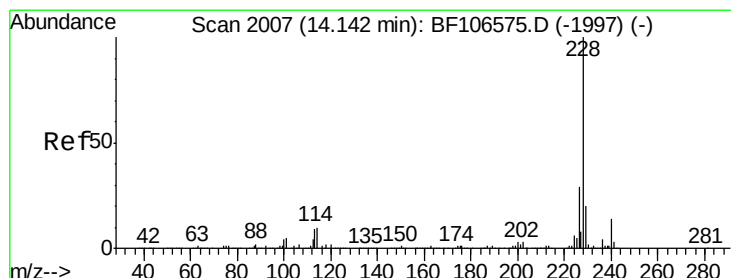
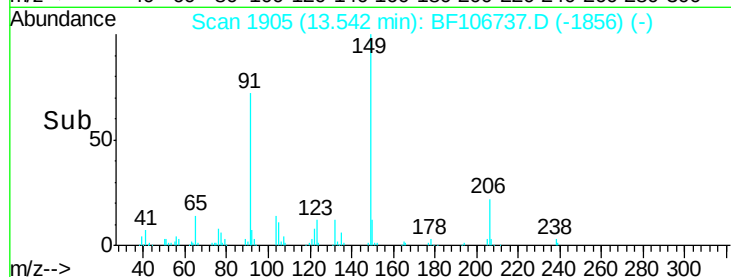
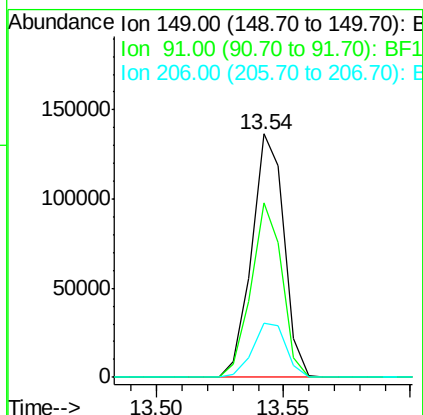
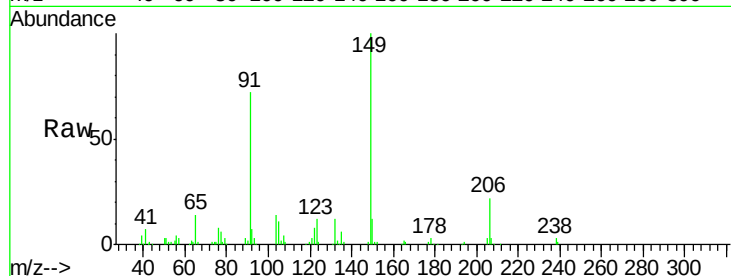




#79  
Butylbenzylphthalate  
Concen: 30.292 ng  
RT: 13.54 min Scan# 1905  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

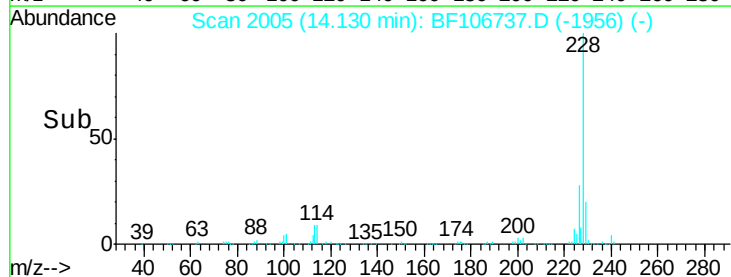
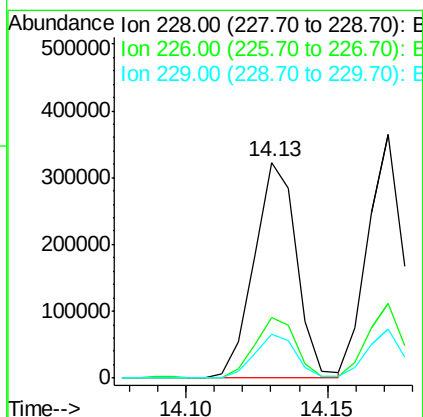
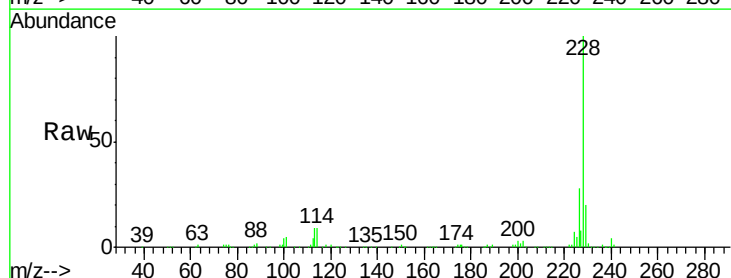
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

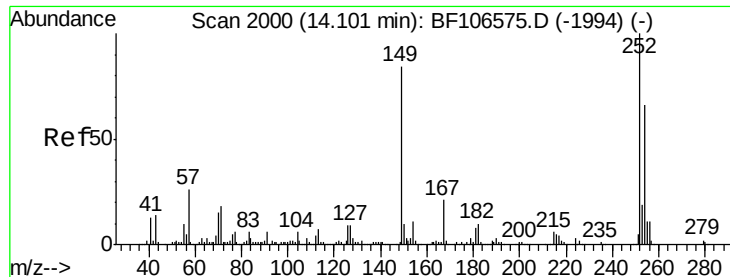
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 91      | 71.7  | 56.8  | 85.2  |
| 206     | 22.0  | 14.1  | 21.1  |



#80  
Benzo(a)anthracene  
Concen: 37.606 ng  
RT: 14.13 min Scan# 2005  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 28.2  | 22.6  | 33.8  |
| 229     | 20.1  | 15.8  | 23.6  |

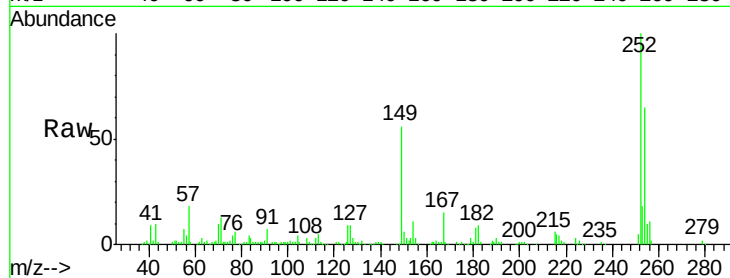




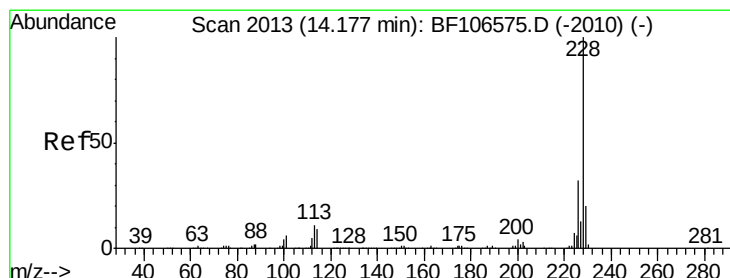
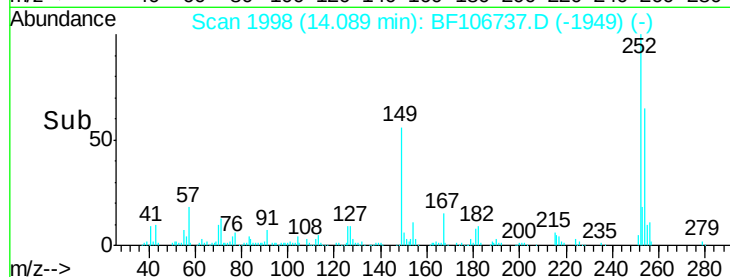
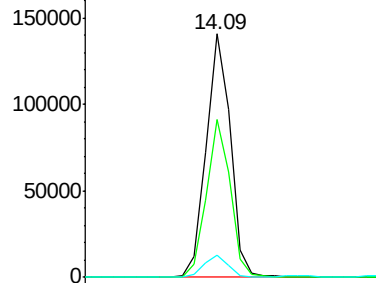
#81  
 3,3'-Dichlorobenzidine  
 Concen: 38.458 ng  
 RT: 14.09 min Scan# 1998  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion: 252 Resp: 121038  
 Ion Ratio Lower Upper  
 252 100  
 254 64.9 50.4 75.6  
 126 9.4 11.3 16.9#

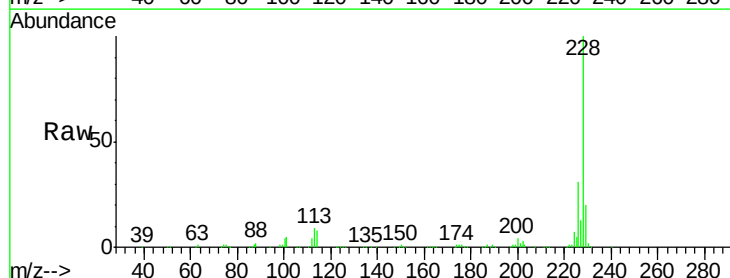


Abundance Ion 252.00 (251.70 to 252.70): E  
 Ion 254.00 (253.70 to 254.70): E  
 Ion 126.00 (125.70 to 126.70): E

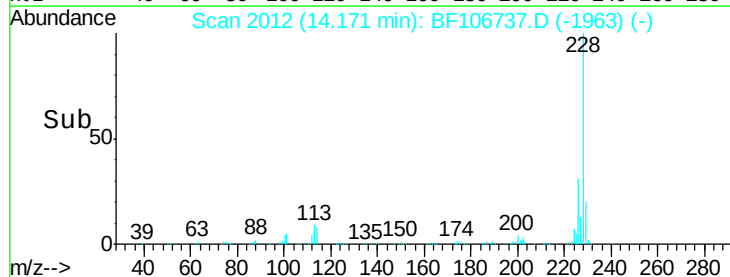
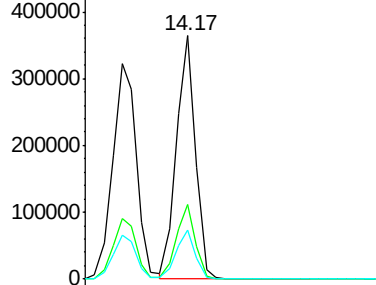


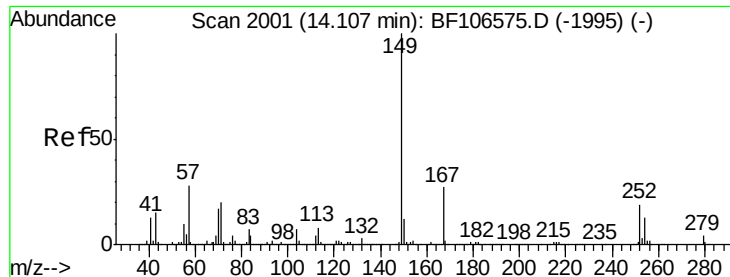
#82  
 Chrysene  
 Concen: 37.519 ng  
 RT: 14.17 min Scan# 2012  
 Delta R.T. -0.01 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

Tgt Ion: 228 Resp: 309093  
 Ion Ratio Lower Upper  
 228 100  
 226 30.9 25.0 37.6  
 229 19.9 16.2 24.4



Abundance Ion 228.00 (227.70 to 228.70): E  
 Ion 226.00 (225.70 to 226.70): E  
 Ion 229.00 (228.70 to 229.70): E





#83

Bis(2-ethylhexyl)phthalate

Concen: 32.363 ng

RT: 14.09 min Scan# 1999

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

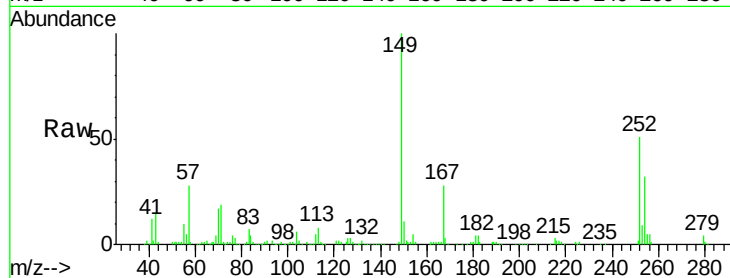
Tgt Ion:149 Resp: 164823

Ion Ratio Lower Upper

149 100

167 27.8 21.3 31.9

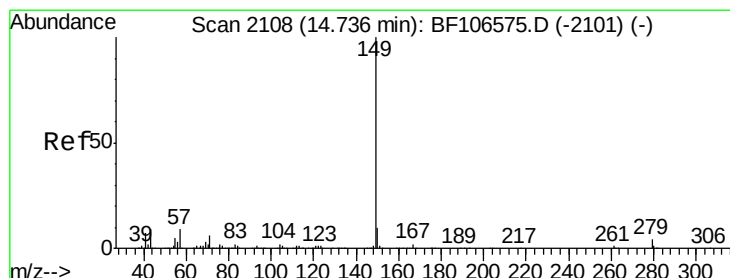
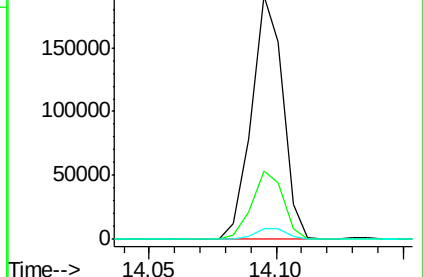
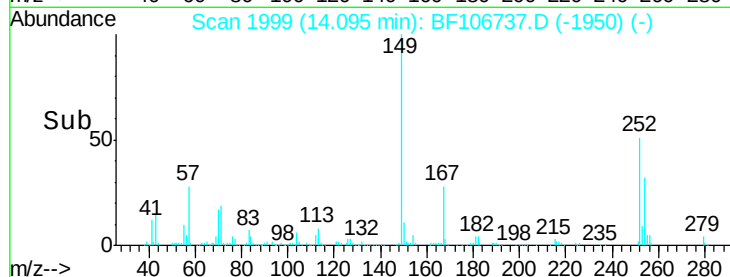
279 4.1 3.0 4.4



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#84

Di-n-octyl phthalate

Concen: 38.099 ng

RT: 14.72 min Scan# 2106

Delta R.T. -0.01 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

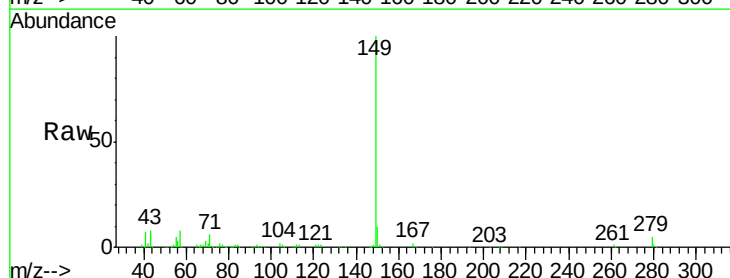
Tgt Ion:149 Resp: 316285

Ion Ratio Lower Upper

149 100

167 1.7 1.2 1.8

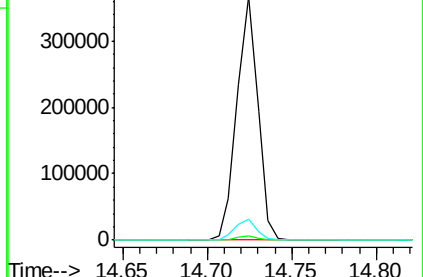
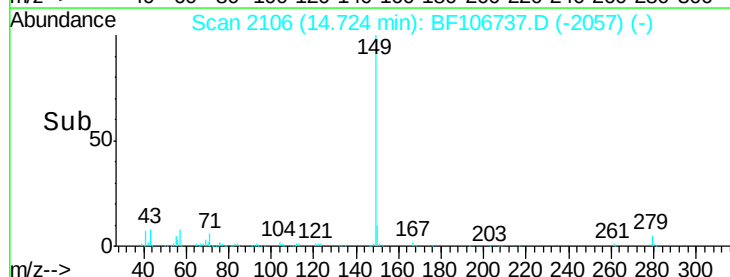
43 9.4 8.4 12.6

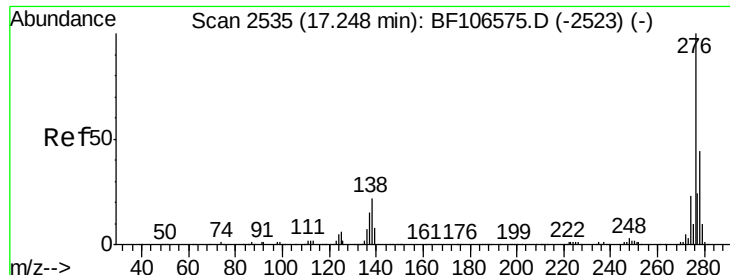


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BF1

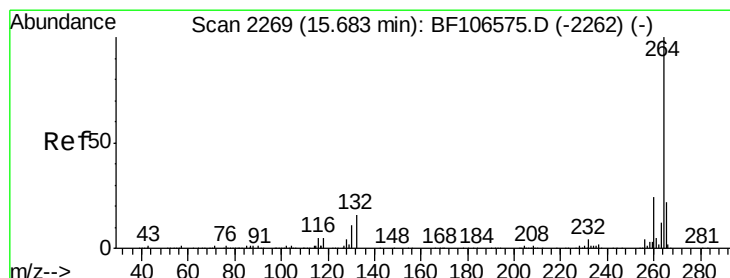
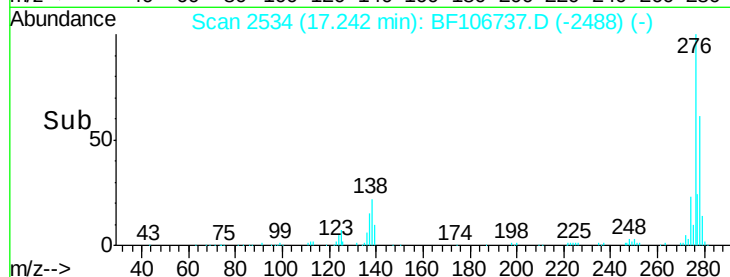
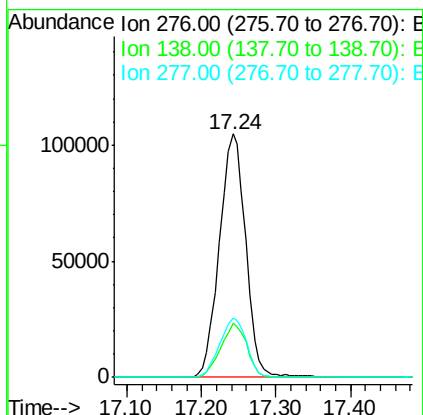
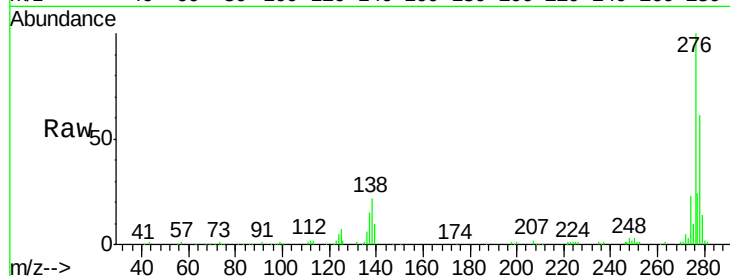




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 36.785 ng  
 RT: 17.24 min Scan# 2534  
 Delta R.T. -0.03 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

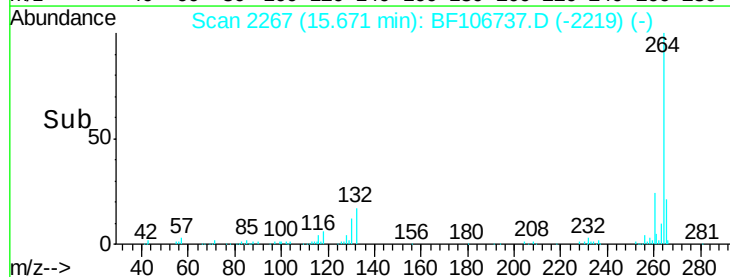
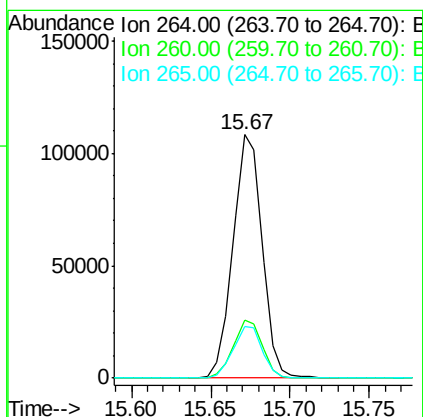
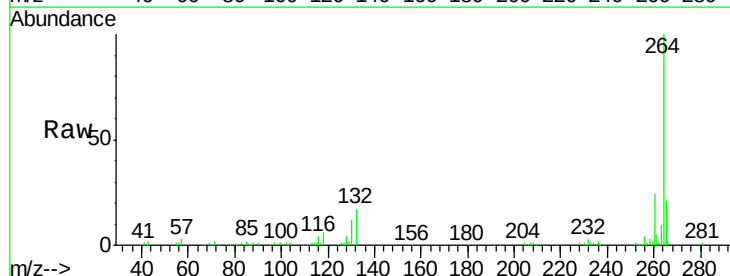
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

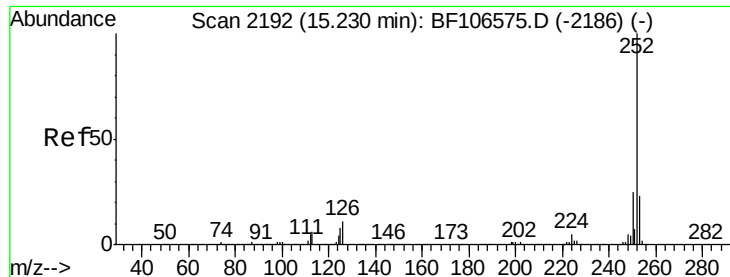
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 21.9  | 25.0  | 37.6# |
| 277     | 24.7  | 20.1  | 30.1  |



#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 15.67 min Scan# 2267  
 Delta R.T. -0.02 min  
 Lab File: BF106737.D  
 Acq: 23 Jun 2018 4:31

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

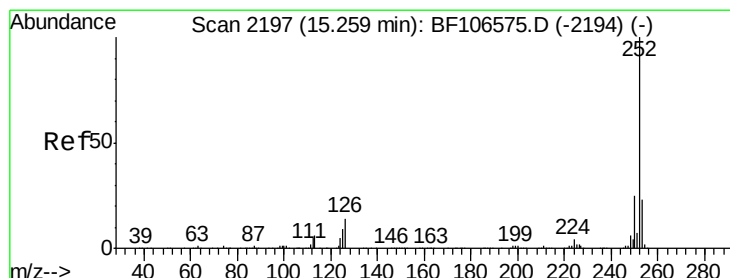
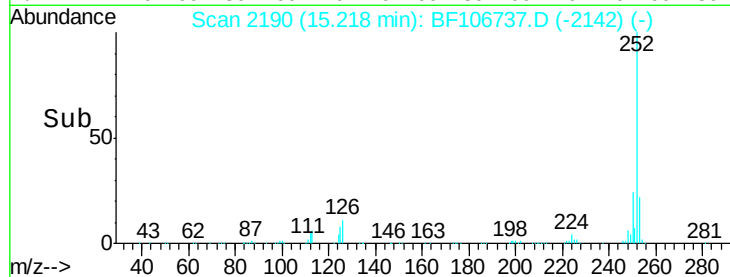
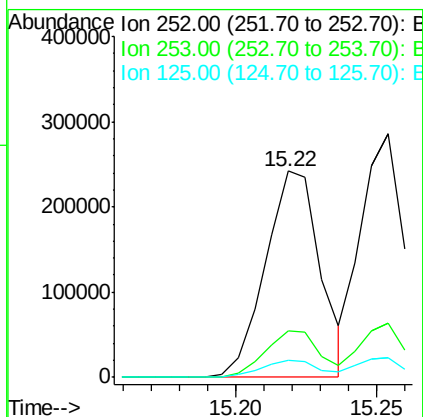
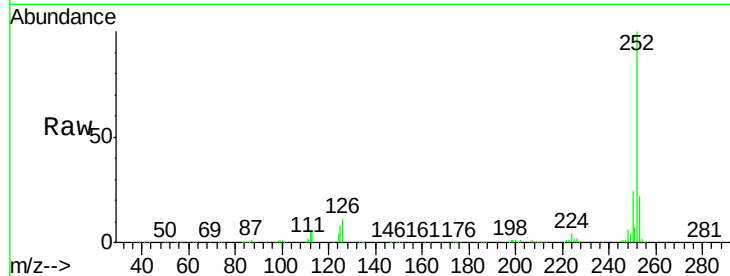




#87  
Benzo(b)fluoranthene  
Concen: 38.188 ng  
RT: 15.22 min Scan# 2190  
Delta R.T. -0.02 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

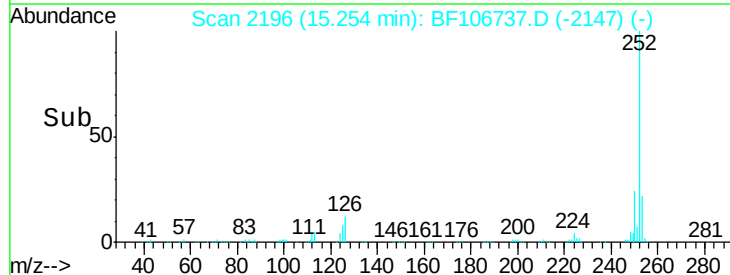
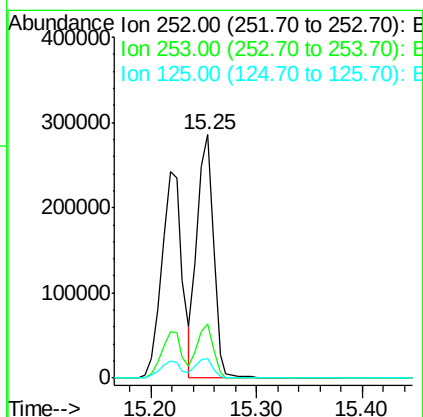
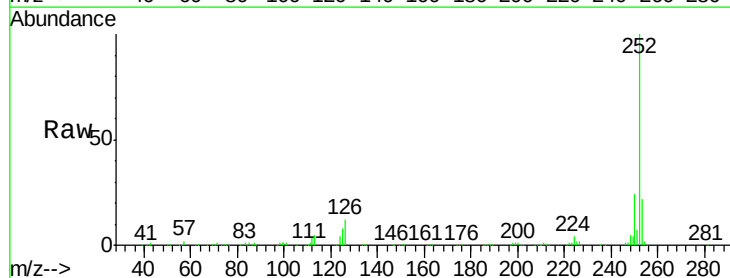
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion:252 Resp: 327140  
Ion Ratio Lower Upper  
252 100  
253 22.5 17.0 25.6  
125 8.4 9.0 13.6#

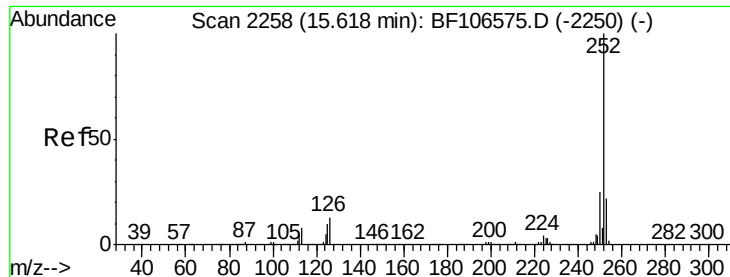


#88  
Benzo(k)fluoranthene  
Concen: 37.546 ng  
RT: 15.25 min Scan# 2196  
Delta R.T. -0.01 min  
Lab File: BF106737.D  
Acq: 23 Jun 2018 4:31

Tgt Ion:252 Resp: 306292  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.9 26.9  
125 8.1 10.2 15.2#







#89

Benzo(a)pyrene

Concen: 37.521 ng

RT: 15.61 min Scan# 2257

Delta R.T. -0.02 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040

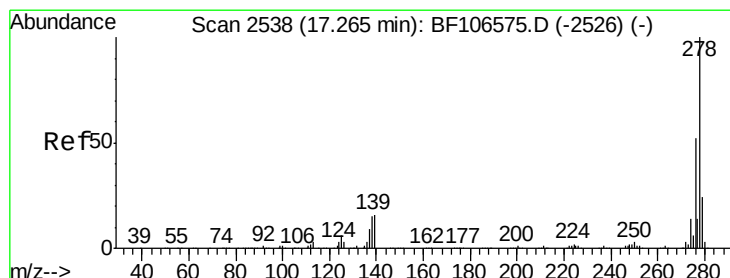
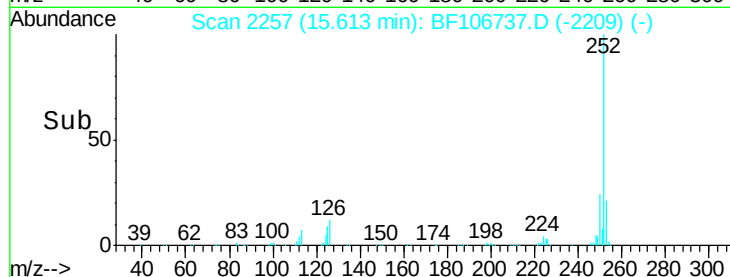
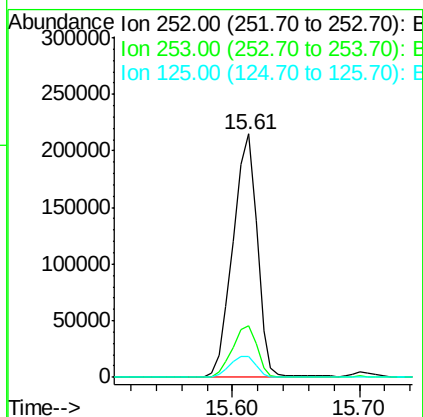
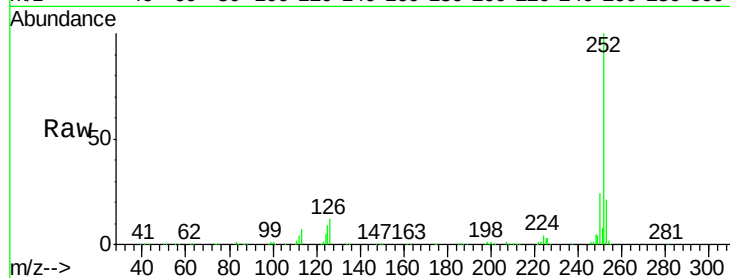
Tgt Ion:252 Resp: 285742

Ion Ratio Lower Upper

252 100

253 21.2 17.1 25.7

125 8.6 9.8 14.6#



#90

Dibenzo(a,h)anthracene

Concen: 33.994 ng

RT: 17.26 min Scan# 2537

Delta R.T. -0.02 min

Lab File: BF106737.D

Acq: 23 Jun 2018 4:31

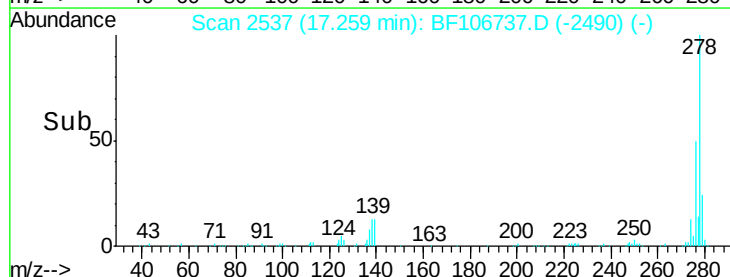
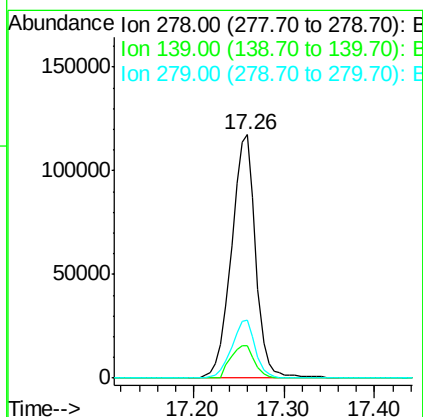
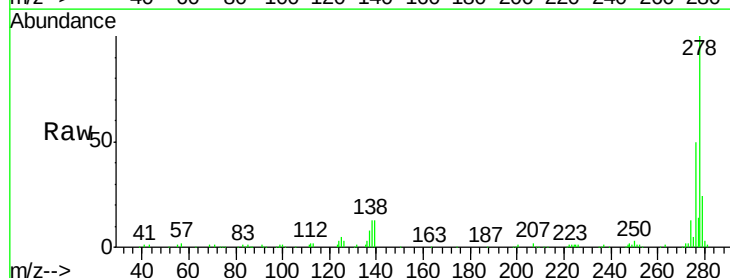
Tgt Ion:278 Resp: 219400

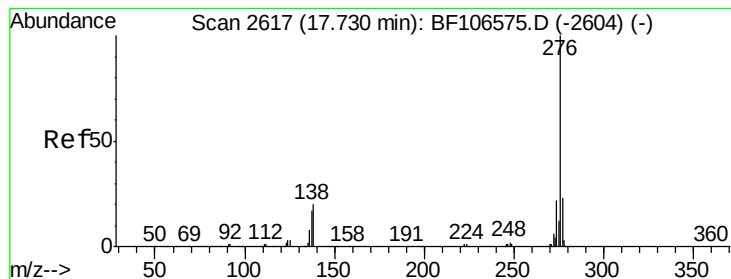
Ion Ratio Lower Upper

278 100

139 13.5 15.9 23.9#

279 23.6 19.0 28.4





#91

Benzo(g,h,i)perylene

Concen: 32.304 ng

RT: 17.72 min Scan# 2615

Delta R.T. -0.03 min

Lab File: BF106737.D

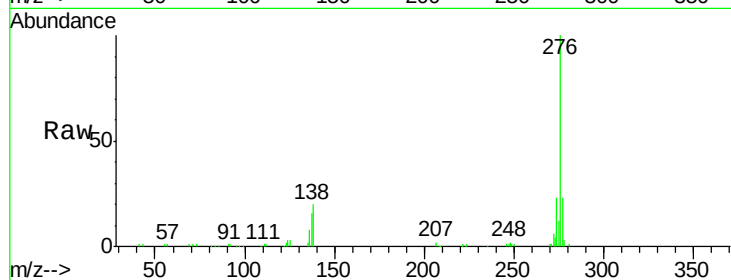
Acq: 23 Jun 2018 4:31

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040



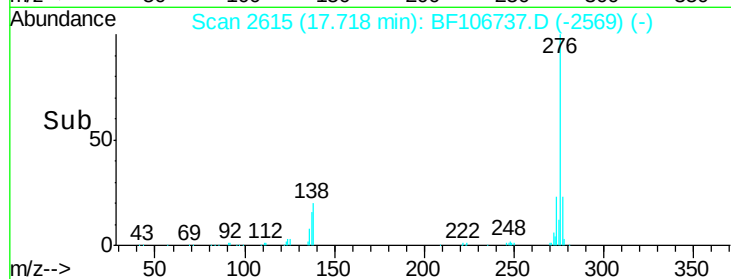
Tgt Ion: 276 Resp: 203785

Ion Ratio Lower Upper

276 100

277 23.2 17.9 26.9

138 20.0 21.8 32.8#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

120000

100000

80000

60000

40000

20000

0

17.60 17.70 17.80 17.90

Time-->