

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF022218\  
 Data File : BF103158.D  
 Acq On : 22 Feb 2018 13:20  
 Operator : SJ/JU  
 Sample : SSTDICC050  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC050

Quant Time: Feb 22 14:10:15 2018  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Feb 22 13:59:17 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.87  | 152  | 159626   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 8.16  | 136  | 665255   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 9.92  | 164  | 302355   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 11.40 | 188  | 516856   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 14.06 | 240  | 363738   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 15.54 | 264  | 336922   | 20.00 | ng    | 0.00     |

## System Monitoring Compounds

|                          |       |     |         |        |    |      |
|--------------------------|-------|-----|---------|--------|----|------|
| 5) 2-Fluorophenol        | 5.49  | 112 | 1012846 | 96.36  | ng | 0.00 |
| 7) Phenol-d6             | 6.51  | 99  | 1211105 | 95.70  | ng | 0.00 |
| 23) Nitrobenzene-d5      | 7.45  | 82  | 1115052 | 116.27 | ng | 0.00 |
| 41) 2,4,6-Tribromophenol | 10.71 | 330 | 243776  | 100.17 | ng | 0.00 |
| 44) 2-Fluorobiphenyl     | 9.23  | 172 | 1648461 | 90.47  | ng | 0.00 |
| 78) Terphenyl-d14        | 12.99 | 244 | 1389889 | 90.48  | ng | 0.00 |

## Target Compounds

|                                |      |     |         |        |    | Qvalue |
|--------------------------------|------|-----|---------|--------|----|--------|
| 2) 1,4-Dioxane                 | 2.63 | 88  | 283889  | 54.682 | ng | 91     |
| 3) Pyridine                    | 3.42 | 79  | 806460  | 56.225 | ng | 96     |
| 4) n-Nitrosodimethylamine      | 3.38 | 42  | 312412  | 50.907 | ng | 98     |
| 6) Aniline                     | 6.54 | 93  | 910629  | 48.723 | ng | 94     |
| 8) 2-Chlorophenol              | 6.66 | 128 | 530726  | 49.045 | ng | 99     |
| 9) Benzaldehyde                | 6.43 | 77  | 361972  | 38.513 | ng | 99     |
| 10) Phenol                     | 6.52 | 94  | 708934  | 52.269 | ng | 90     |
| 11) bis(2-Chloroethyl)ether    | 6.61 | 93  | 559117  | 49.541 | ng | 92     |
| 12) 1,3-Dichlorobenzene        | 6.82 | 146 | 600739  | 47.940 | ng | 99     |
| 13) 1,4-Dichlorobenzene        | 6.89 | 146 | 596014  | 47.748 | ng | 99     |
| 14) 1,2-Dichlorobenzene        | 7.05 | 146 | 544319  | 46.817 | ng | 99     |
| 15) Benzyl Alcohol             | 7.02 | 79  | 460462  | 47.323 | ng | 99     |
| 16) 2,2'-oxybis(1-Chloropropan | 7.15 | 45  | 962539  | 44.896 | ng | 100    |
| 17) 2-Methylphenol             | 7.13 | 107 | 484685  | 48.558 | ng | 99     |
| 18) Hexachloroethane           | 7.38 | 117 | 220530  | 51.520 | ng | 93     |
| 19) n-Nitroso-di-n-propylamine | 7.29 | 70  | 370814  | 44.439 | ng | 98     |
| 20) 3+4-Methylphenols          | 7.28 | 107 | 530996  | 43.139 | ng | # 79   |
| 22) Acetophenone               | 7.29 | 105 | 705961  | 43.365 | ng | # 91   |
| 24) Nitrobenzene               | 7.46 | 77  | 622797  | 58.782 | ng | 98     |
| 25) Isophorone                 | 7.70 | 82  | 1131441 | 51.238 | ng | 98     |
| 26) 2-Nitrophenol              | 7.77 | 139 | 315171  | 78.427 | ng | 96     |
| 27) 2,4-Dimethylphenol         | 7.81 | 122 | 468363  | 50.204 | ng | 99     |
| 28) bis(2-Chloroethoxy)methane | 7.90 | 93  | 658574  | 50.345 | ng | 99     |
| 29) 2,4-Dichlorophenol         | 8.02 | 162 | 433735  | 51.143 | ng | 98     |
| 30) 1,2,4-Trichlorobenzene     | 8.10 | 180 | 457321  | 47.666 | ng | 97     |
| 31) Naphthalene                | 8.18 | 128 | 1538874 | 47.346 | ng | 100    |
| 32) Benzoic acid               | 7.95 | 122 | 352803  | 61.378 | ng | 98     |
| 33) 4-Chloroaniline            | 8.23 | 127 | 682925  | 48.773 | ng | 97     |
| 34) Hexachlorobutadiene        | 8.29 | 225 | 234480  | 47.694 | ng | 99     |
| 35) Caprolactam                | 8.62 | 113 | 159394  | 54.118 | ng | # 86   |
| 36) 4-Chloro-3-methylphenol    | 8.71 | 107 | 489599  | 51.380 | ng | 99     |
| 37) 2-Methylnaphthalene        | 8.87 | 142 | 987073  | 46.385 | ng | 99     |
| 39) 1,2,4,5-Tetrachlorobenzene | 9.03 | 216 | 394225  | 47.886 | ng | 98     |
| 40) Hexachlorocyclopentadiene  | 9.02 | 237 | 131457  | 33.590 | ng | 98     |

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 Sample : SSTDICC050  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

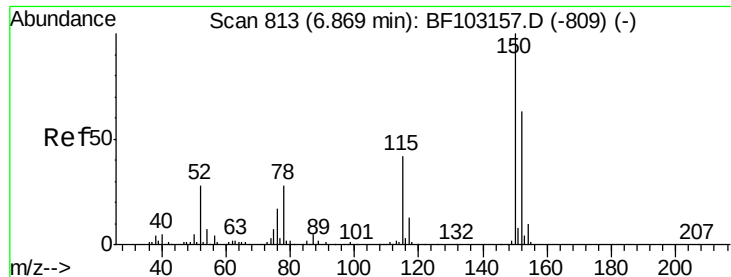
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC050

Quant Time: Feb 22 14:10:15 2018  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Feb 22 13:59:17 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 9.15  | 196  | 275488   | 50.947 | nq    | 99       |
| 43) 2,4,5-Trichlorophenol      | 9.19  | 196  | 310234   | 50.903 | nq    | 99       |
| 45) 1,1'-Biphenyl              | 9.33  | 154  | 1183962  | 46.491 | nq    | 100      |
| 46) 2-Chloronaphthalene        | 9.36  | 162  | 951850   | 47.476 | nq    | 98       |
| 47) 2-Nitroaniline             | 9.46  | 65   | 371846   | 72.698 | nq    | 87       |
| 48) Acenaphthylene             | 9.78  | 152  | 1431055  | 45.956 | nq    | 99       |
| 49) Dimethylphthalate          | 9.63  | 163  | 1173100  | 49.760 | nq    | 100      |
| 50) 2,6-Dinitrotoluene         | 9.70  | 165  | 254452   | 56.731 | nq    | 98       |
| 51) Acenaphthene               | 9.95  | 154  | 839118   | 45.060 | nq    | 99       |
| 52) 3-Nitroaniline             | 9.87  | 138  | 320074   | 57.997 | nq    | 96       |
| 53) 2,4-Dinitrophenol          | 9.98  | 184  | 84036    | 88.638 | nq    | # 19     |
| 54) Dibenzofuran               | 10.12 | 168  | 1174330  | 44.747 | nq    | 97       |
| 55) 4-Nitrophenol              | 10.03 | 139  | 202386   | 49.819 | nq    | 91       |
| 56) 2,4-Dinitrotoluene         | 10.11 | 165  | 320870   | 64.832 | nq    | 96       |
| 57) Fluorene                   | 10.46 | 166  | 927383   | 48.568 | nq    | 98       |
| 58) 2,3,4,6-Tetrachlorophenol  | 10.24 | 232  | 214781   | 50.846 | nq    | 98       |
| 59) Diethylphthalate           | 10.33 | 149  | 1087617  | 46.722 | nq    | 98       |
| 60) 4-Chlorophenyl-phenylether | 10.45 | 204  | 418553   | 49.551 | nq    | 99       |
| 61) 4-Nitroaniline             | 10.49 | 138  | 322077   | 61.311 | nq    | 96       |
| 62) Azobenzene                 | 10.62 | 77   | 1102102  | 47.392 | nq    | 97       |
| 64) 4,6-Dinitro-2-methylphenol | 10.52 | 198  | 157729   | 84.713 | nq    | 95       |
| 65) n-Nitrosodiphenylamine     | 10.57 | 169  | 857131   | 47.015 | nq    | 100      |
| 66) 4-Bromophenyl-phenylether  | 10.95 | 248  | 260415   | 47.631 | nq    | 93       |
| 67) Hexachlorobenzene          | 11.02 | 284  | 280886   | 46.570 | nq    | 94       |
| 68) Atrazine                   | 11.10 | 200  | 255712   | 47.545 | nq    | 98       |
| 69) Pentachlorophenol          | 11.21 | 266  | 153273   | 43.290 | nq    | 98       |
| 70) Phenanthrene               | 11.43 | 178  | 1328383  | 46.148 | nq    | 99       |
| 71) Anthracene                 | 11.48 | 178  | 1342843  | 45.866 | nq    | 100      |
| 72) Carbazole                  | 11.64 | 167  | 1353300  | 47.181 | nq    | 98       |
| 73) Di-n-butylphthalate        | 11.96 | 149  | 1716269  | 49.258 | nq    | 99       |
| 74) Fluoranthene               | 12.62 | 202  | 1333076  | 46.029 | nq    | 99       |
| 76) Benzidine                  | 12.74 | 184  | 596066   | 35.655 | nq    | 97       |
| 77) Pyrene                     | 12.85 | 202  | 1377092  | 48.280 | nq    | 100      |
| 79) Butylbenzylphthalate       | 13.46 | 149  | 744572   | 59.629 | nq    | 99       |
| 80) Benzo(a)anthracene         | 14.04 | 228  | 1176590  | 51.434 | nq    | 99       |
| 81) 3,3'-Dichlorobenzidine     | 14.00 | 252  | 398376   | 46.968 | nq    | 95       |
| 82) Chrysene                   | 14.08 | 228  | 1105563  | 47.943 | nq    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 14.01 | 149  | 983930   | 56.312 | nq    | # 98     |
| 84) Di-n-octyl phthalate       | 14.63 | 149  | 1604304  | 61.150 | nq    | 99       |
| 85) Indeno(1,2,3-cd)pyrene     | 17.06 | 276  | 864108   | 45.181 | nq    | 98       |
| 87) Benzo(b)fluoranthene       | 15.11 | 252  | 1050047  | 48.071 | nq    | 97       |
| 88) Benzo(k)fluoranthene       | 15.14 | 252  | 1042943  | 49.969 | nq    | 99       |
| 89) Benzo(a)pyrene             | 15.49 | 252  | 971520   | 49.411 | nq    | 97       |
| 90) Dibenzo(a,h)anthracene     | 17.07 | 278  | 718265   | 45.006 | nq    | 98       |
| 91) Benzo(g,h,i)perylene       | 17.52 | 276  | 712617   | 45.620 | nq    | 98       |

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





#1

1,4-Dichlorobenzene-d4

Concen: 20.000 ng

RT: 6.87 min Scan# 813

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

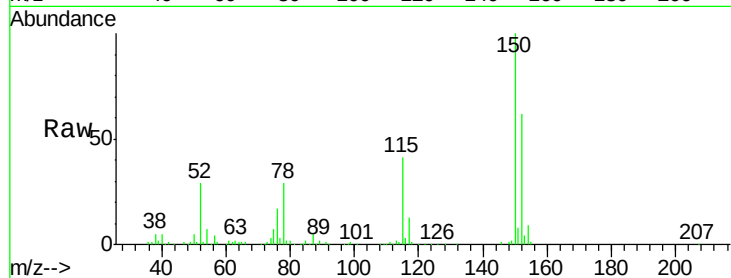
Tot Ion:152 Resp: 159626

Ion Ratio Lower Upper

152 100

150 160.2 124.6 186.8

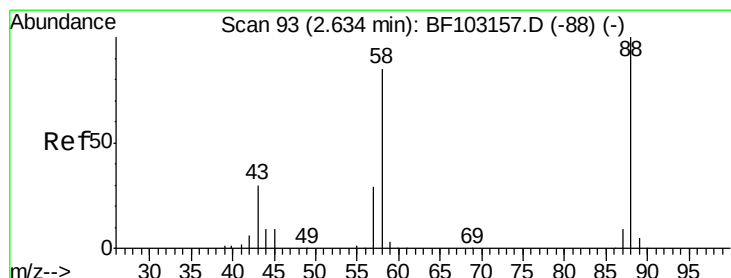
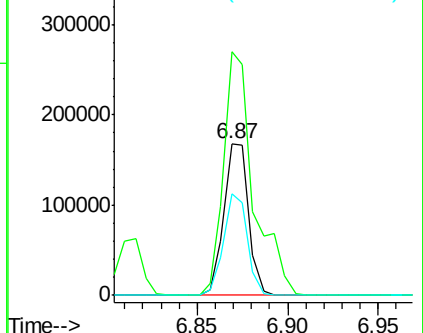
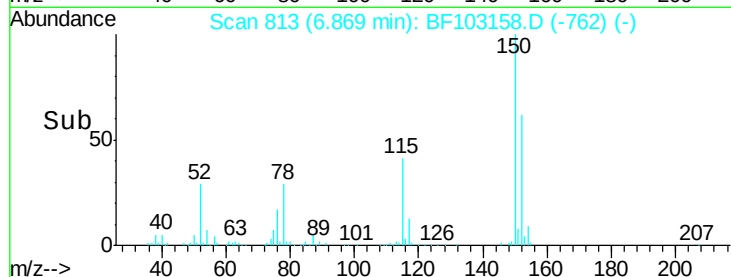
115 66.4 50.1 75.1



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 54.682 ng

RT: 2.63 min Scan# 93

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

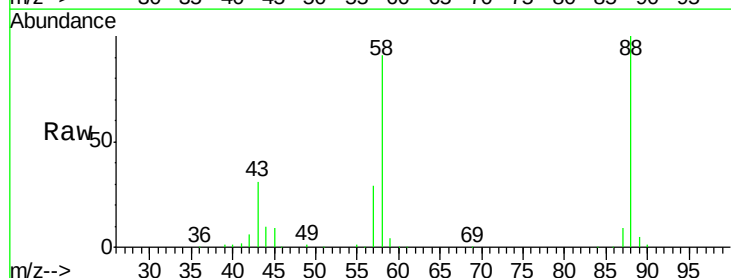
Tgt Ion: 88 Resp: 283889

Ion Ratio Lower Upper

88 100

58 88.6 62.6 93.8

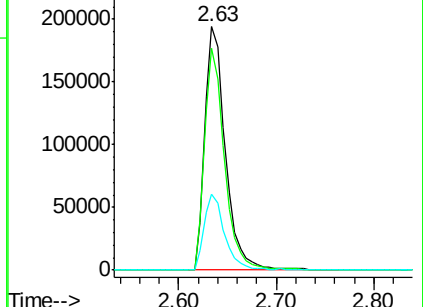
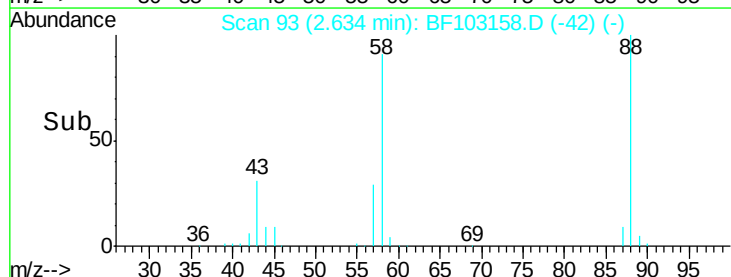
43 30.8 24.6 37.0

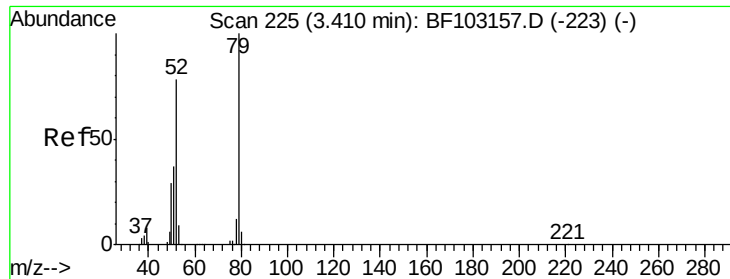


Abundance Ion 88.00 (87.70 to 88.70): BF1

Ion 58.00 (57.70 to 58.70): BF1

Ion 43.00 (42.70 to 43.70): BF1





#3

Pvridine

Concen: 56.225 ng

RT: 3.42 min Scan# 226

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

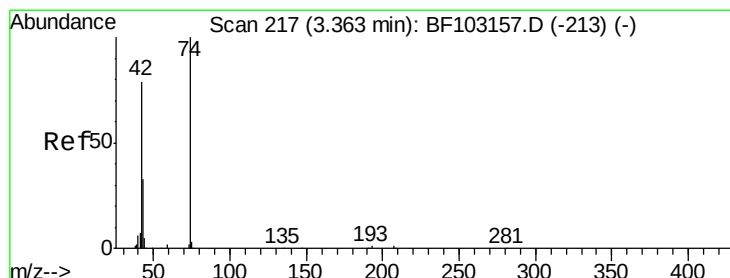
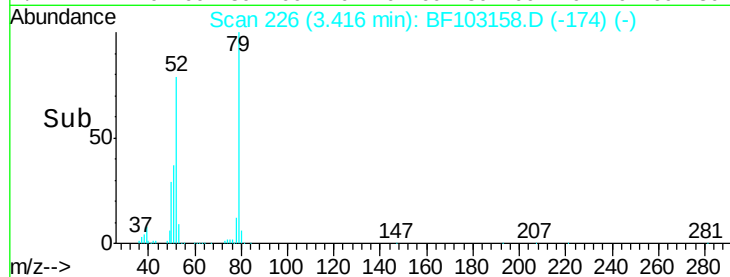
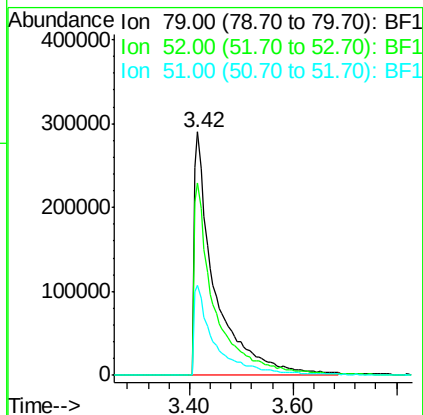
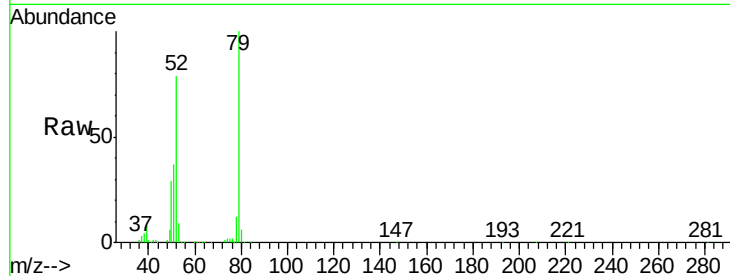
Tot Ion: 79 Resp: 806460

Ion Ratio Lower Upper

79 100

52 79.2 59.8 89.6

51 37.2 29.8 44.8



#4

n-Nitrosodimethylamine

Concen: 50.907 ng

RT: 3.38 min Scan# 220

Delta R.T. 0.02 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

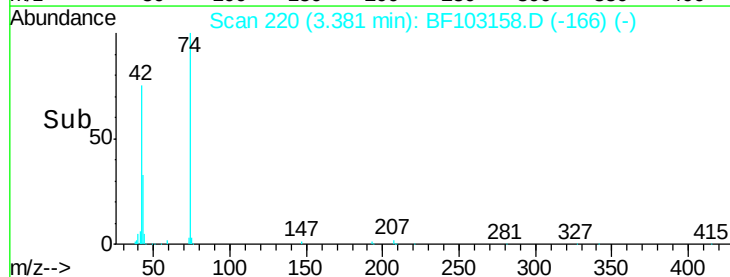
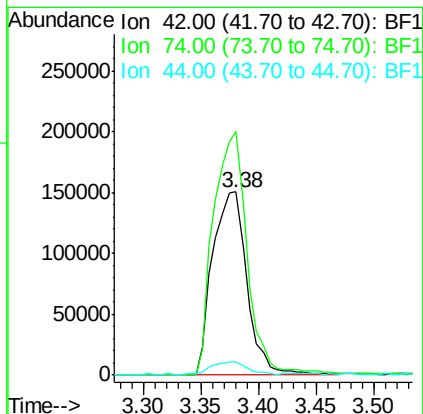
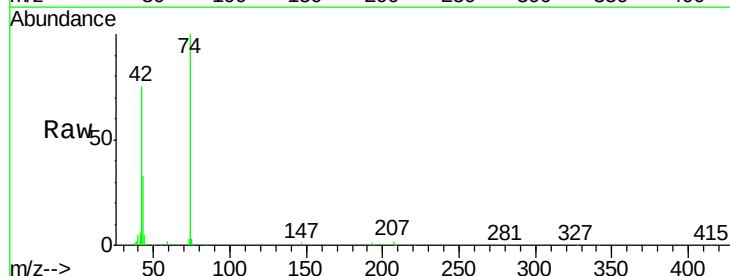
Tgt Ion: 42 Resp: 312412

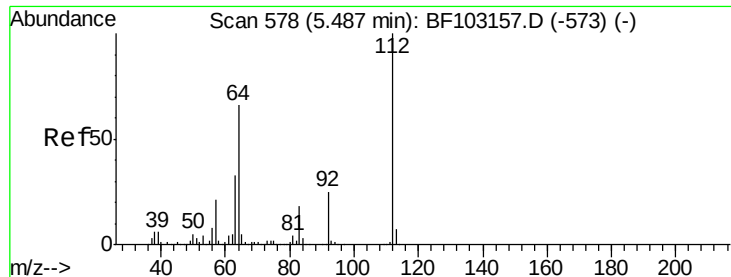
Ion Ratio Lower Upper

42 100

74 132.8 104.9 157.3

44 7.1 6.9 10.3





#5

2-Fluorophenol

Concen: 96.361 ng

RT: 5.49 min Scan# 579

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

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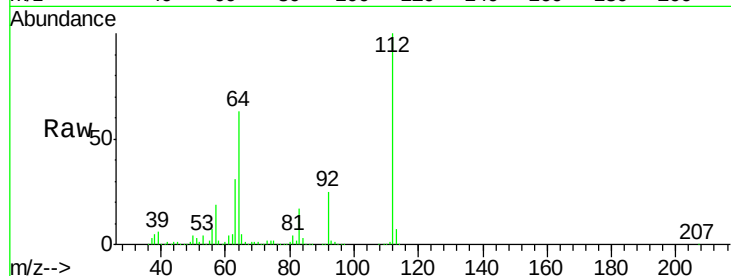
Tot Ion:112 Resp: 1012846

Ion Ratio Lower Upper

112 100

64 62.7 47.9 71.9

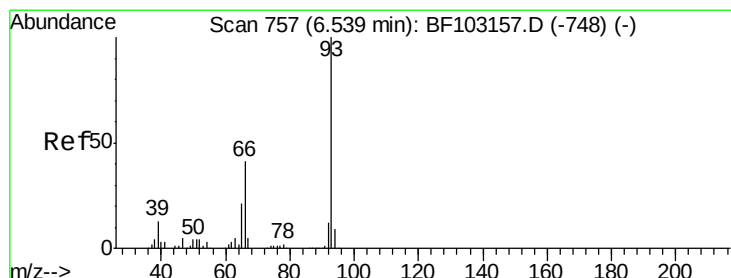
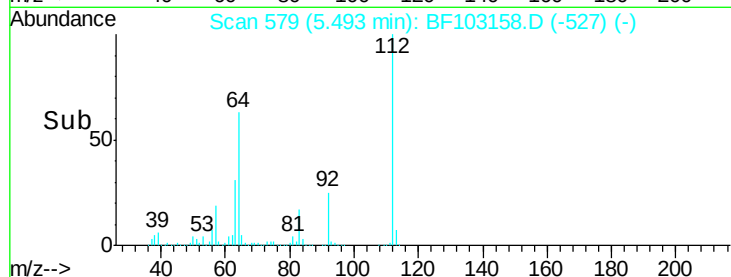
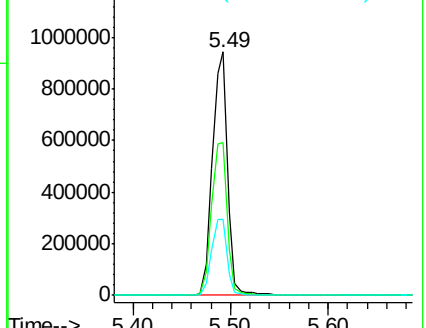
63 31.4 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): BF1

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1



#6

Aniline

Concen: 48.723 ng

RT: 6.54 min Scan# 757

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

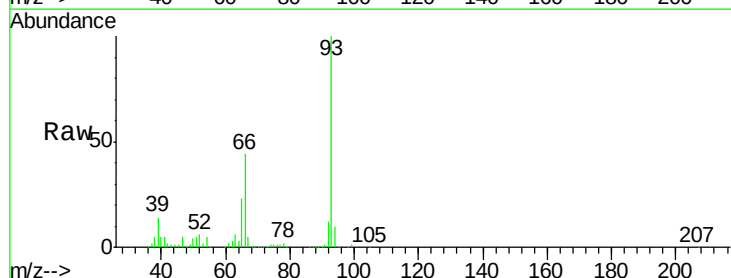
Tgt Ion: 93 Resp: 910629

Ion Ratio Lower Upper

93 100

66 44.3 32.2 48.2

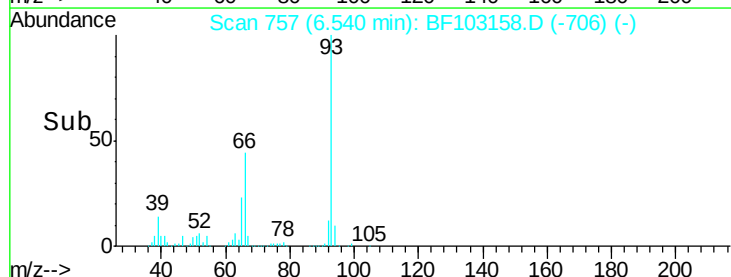
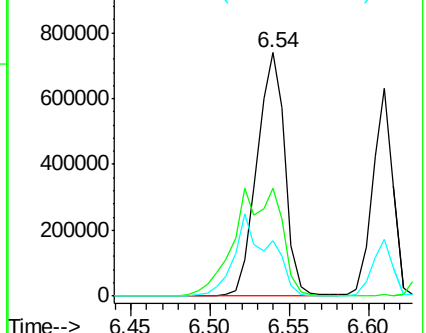
65 22.6 16.4 24.6

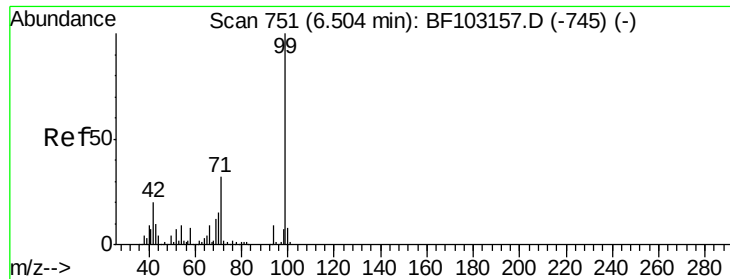


Abundance Ion 93.00 (92.70 to 93.70): BF1

Ion 66.00 (65.70 to 66.70): BF1

Ion 65.00 (64.70 to 65.70): BF1





#7

Phenol-d6

Concen: 95.695 ng

RT: 6.51 min Scan# 752

Delta R.T. 0.01 min

Lab File: BF103158.D

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Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

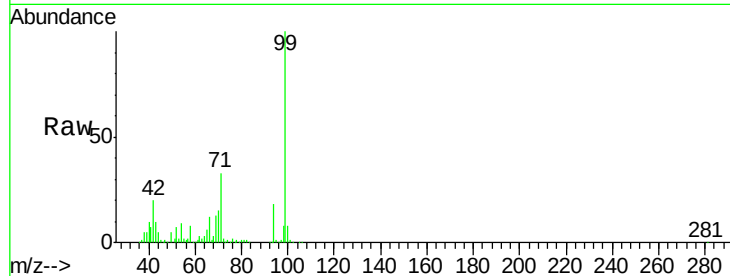
Tot Ion: 99 Resp: 1211105

Ion Ratio Lower Upper

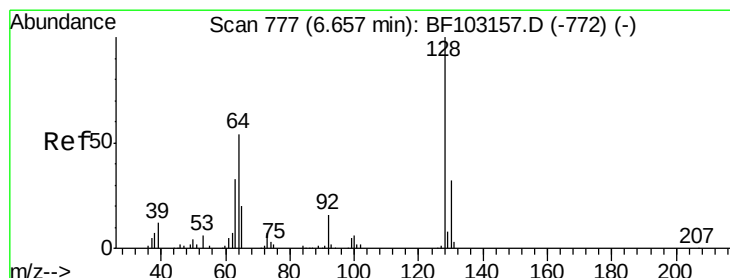
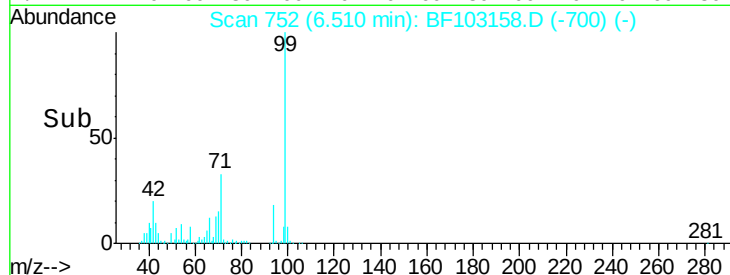
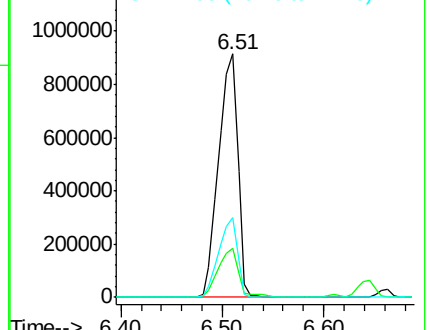
99 100

42 20.0 14.5 21.7

71 32.7 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: 49.045 ng

RT: 6.66 min Scan# 778

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

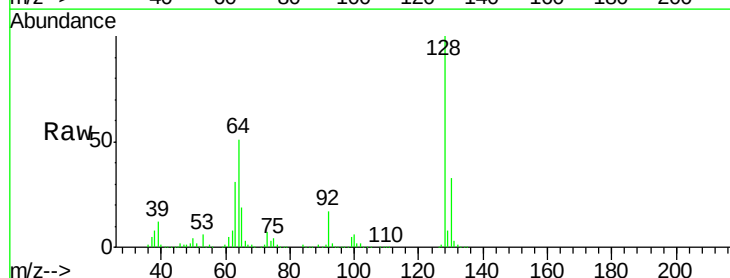
Tgt Ion: 128 Resp: 530726

Ion Ratio Lower Upper

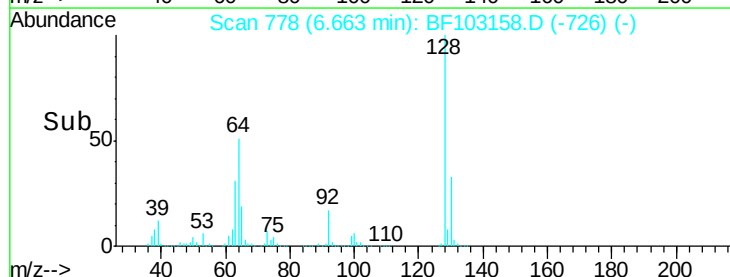
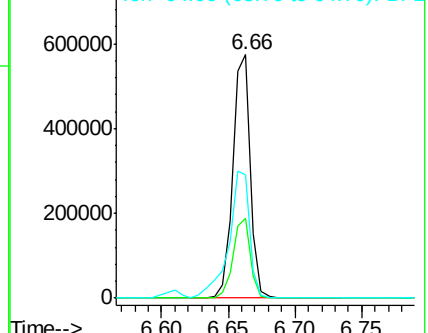
128 100

130 32.9 13.0 53.0

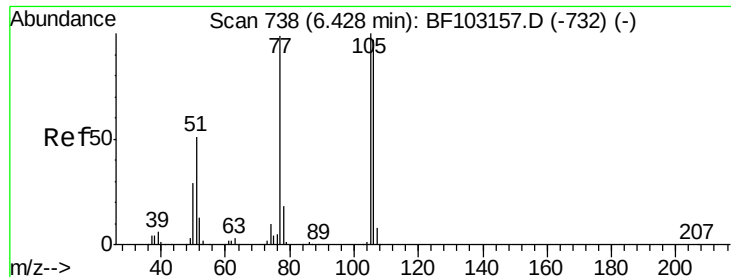
64 50.7 29.4 69.4



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: 38.513 ng

RT: 6.43 min Scan# 738

Delta R.T. 0.00 min

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Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

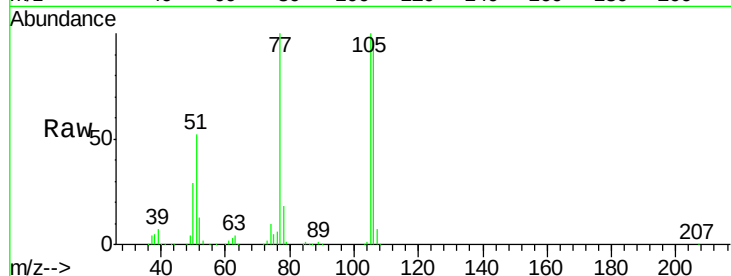
Tot Ion: 77 Resp: 361972

Ion Ratio Lower Upper

77 100

105 99.7 81.1 121.1

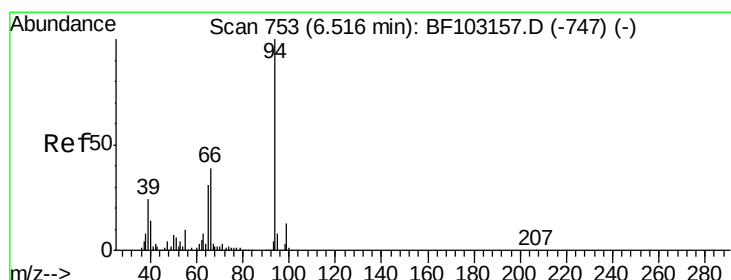
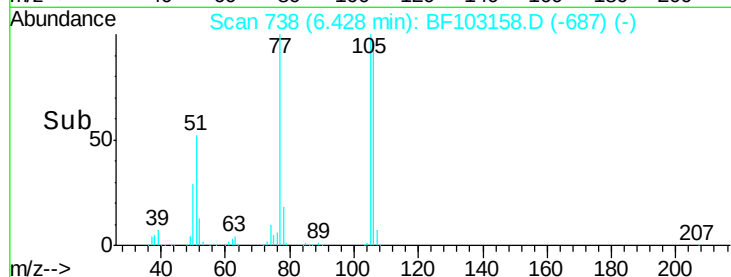
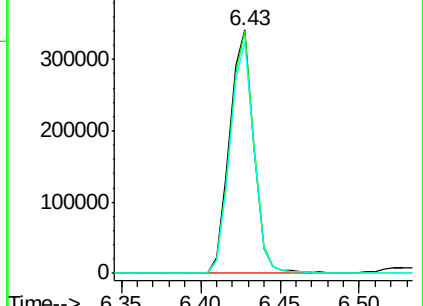
106 95.6 74.5 114.5



Abundance Ion 77.00 (76.70 to 77.70): BF1

Ion 105.00 (104.70 to 105.70): BF1

Ion 106.00 (105.70 to 106.70): BF1



#10

Phenol

Concen: 52.269 ng

RT: 6.52 min Scan# 754

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

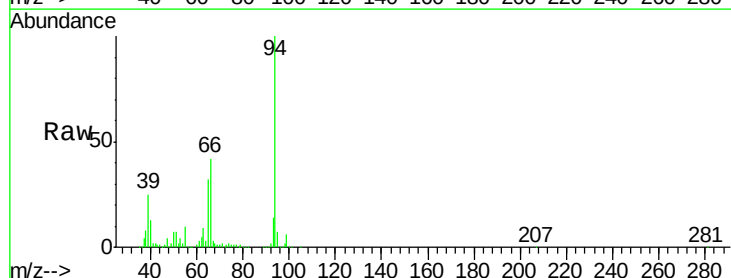
Tgt Ion: 94 Resp: 708934

Ion Ratio Lower Upper

94 100

65 32.4 7.9 47.9

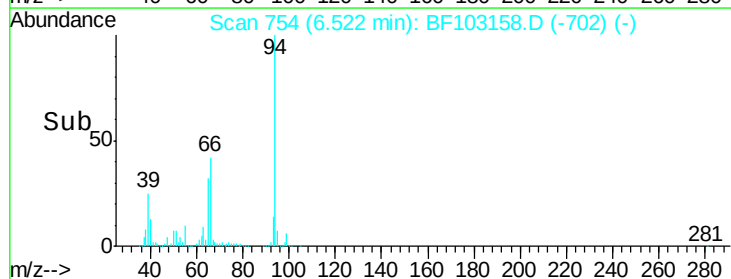
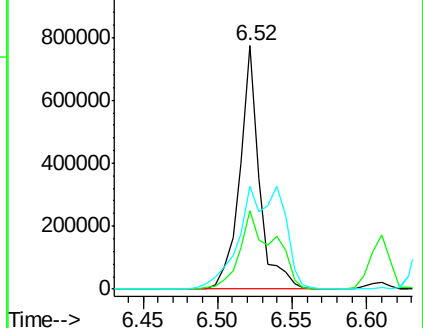
66 42.4 16.2 56.2



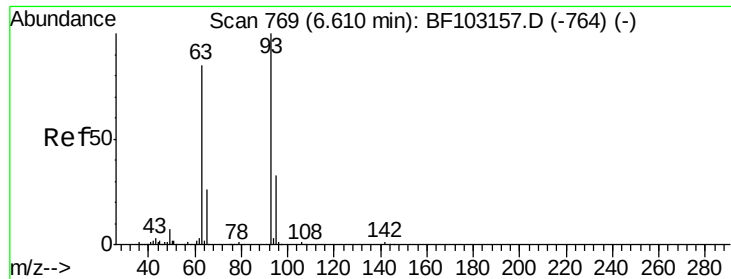
Abundance Ion 94.00 (93.70 to 94.70): BF1

Ion 65.00 (64.70 to 65.70): BF1

Ion 66.00 (65.70 to 66.70): BF1







#11

bis(2-Chloroethyl)ether

Concen: 49.541 ng

RT: 6.61 min Scan# 769

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDICC050

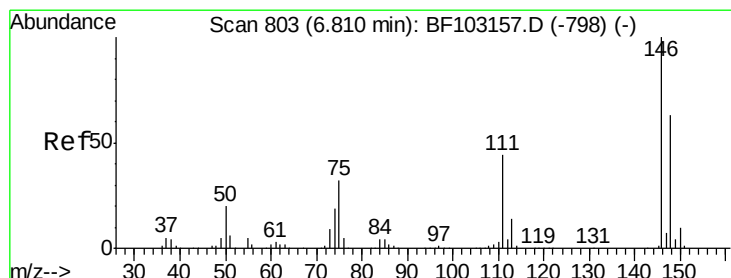
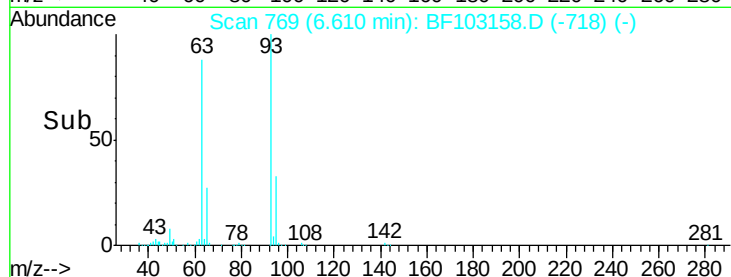
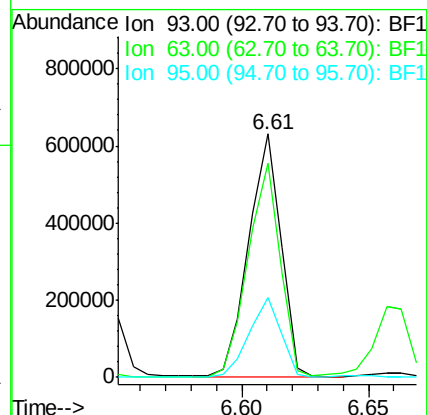
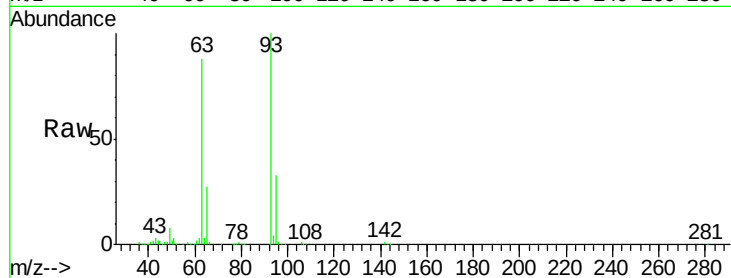
Tot Ion: 93 Resp: 559117

Ion Ratio Lower Upper

93 100

63 87.8 58.6 98.6

95 32.6 11.8 51.8



#12

1,3-Dichlorobenzene

Concen: 47.940 ng

RT: 6.82 min Scan# 804

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

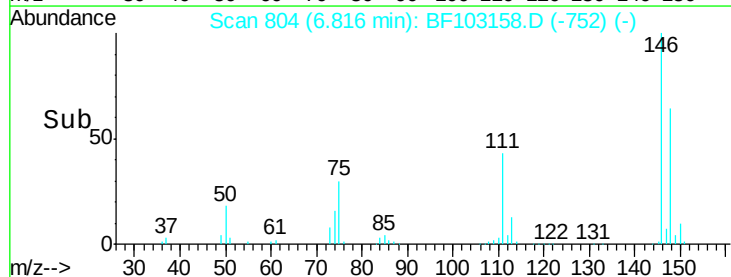
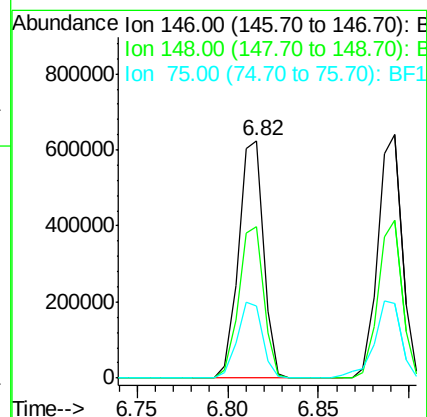
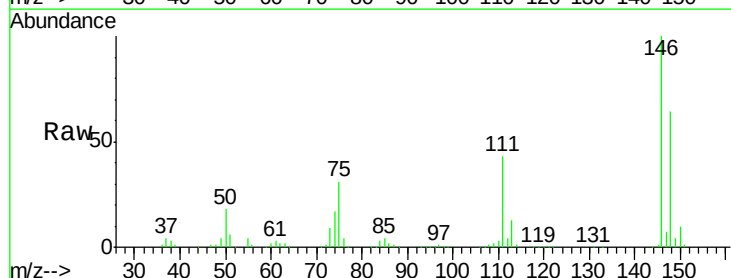
Tgt Ion: 146 Resp: 600739

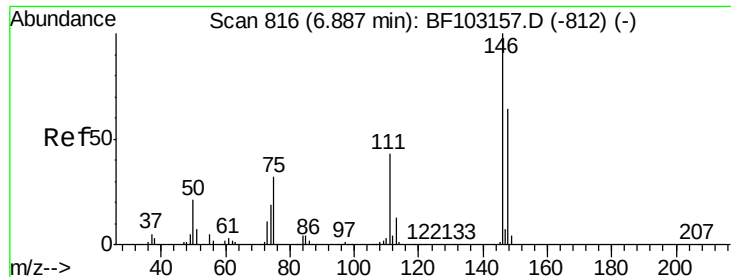
Ion Ratio Lower Upper

146 100

148 64.0 51.8 77.8

75 30.6 24.2 36.4

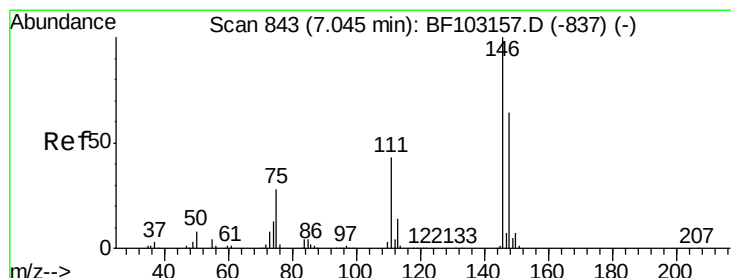
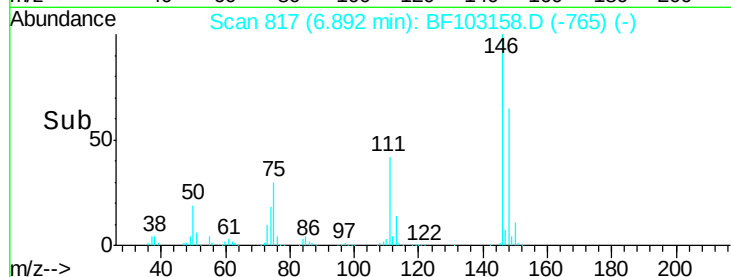
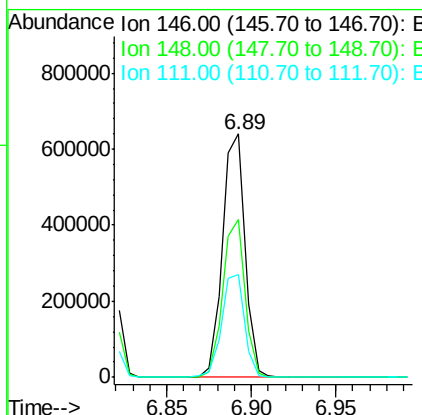
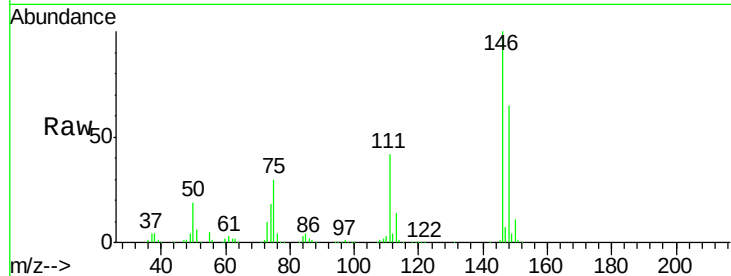




#13  
 1,4-Dichlorobenzene  
 Concen: 47.748 ng  
 RT: 6.89 min Scan# 817  
 Delta R.T. 0.01 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

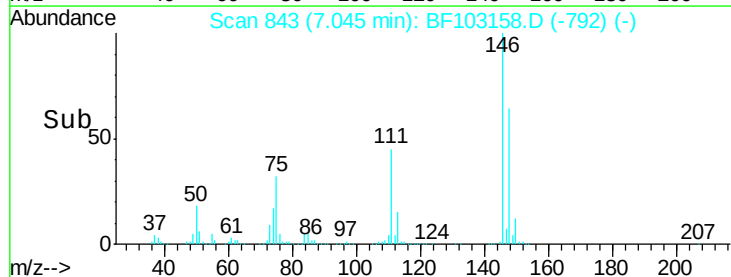
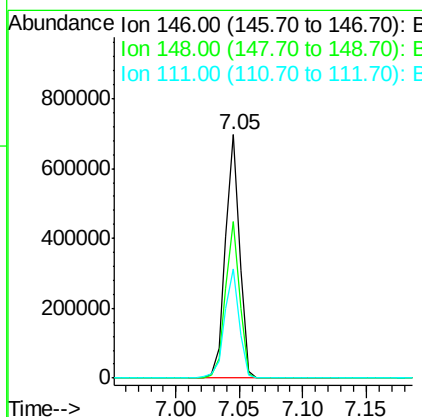
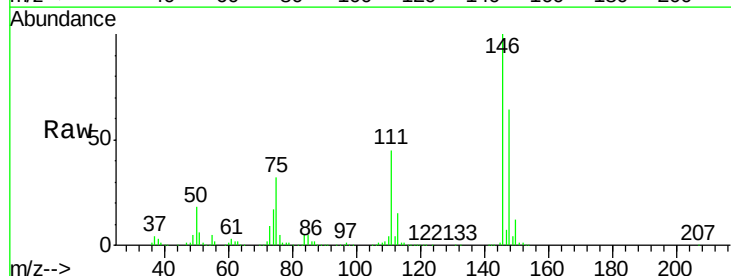
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC050

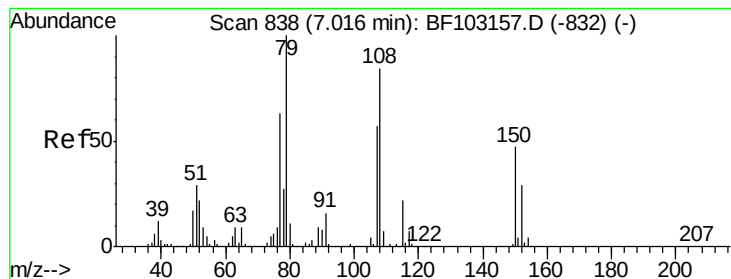
Tot Ion:146 Resp: 596014  
 Ion Ratio Lower Upper  
 146 100  
 148 64.7 50.8 76.2  
 111 42.0 34.2 51.2



#14  
 1,2-Dichlorobenzene  
 Concen: 46.817 ng  
 RT: 7.05 min Scan# 843  
 Delta R.T. 0.00 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

Tgt Ion:146 Resp: 544319  
 Ion Ratio Lower Upper  
 146 100  
 148 64.3 50.6 75.8  
 111 44.6 36.0 54.0





#15

Benzyl Alcohol

Concen: 47.323 ng

RT: 7.02 min Scan# 838

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

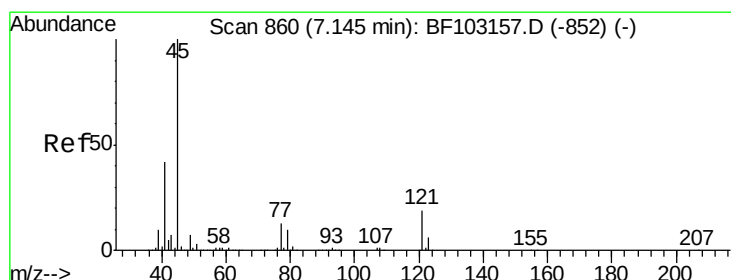
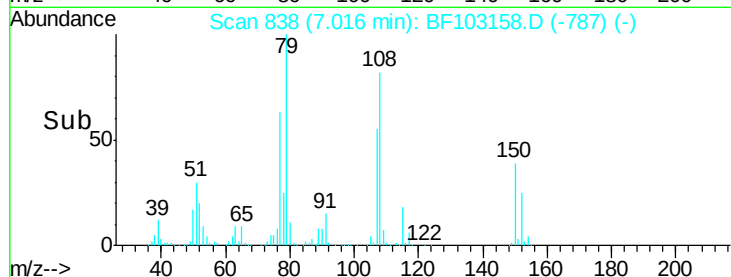
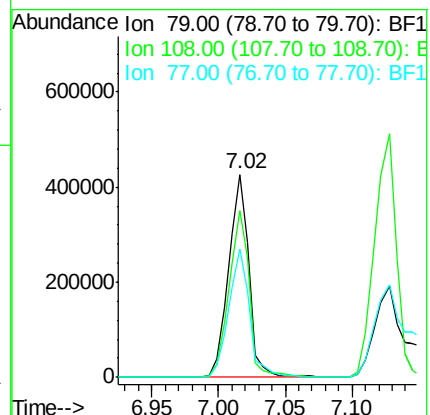
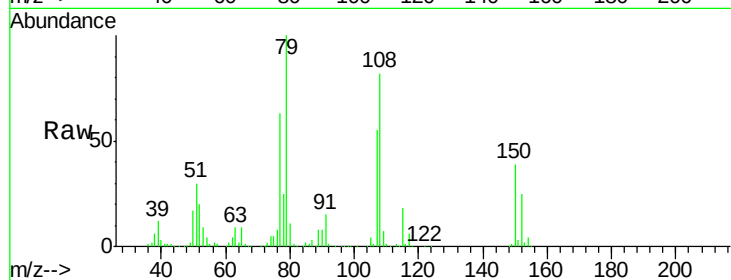
Tot Ion: 79 Resp: 460462

Ion Ratio Lower Upper

79 100

108 82.4 65.1 97.7

77 63.1 50.6 75.8



#16

2,2'-oxybis(1-chloropropane)

Concen: 44.896 ng

RT: 7.15 min Scan# 860

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

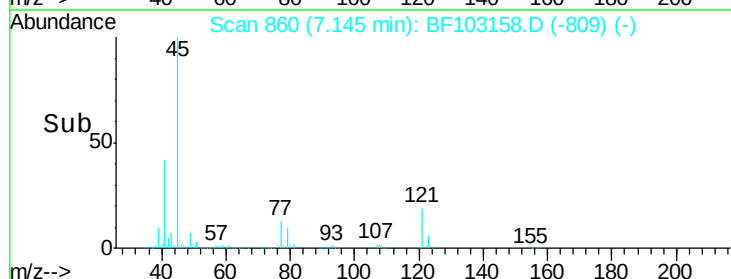
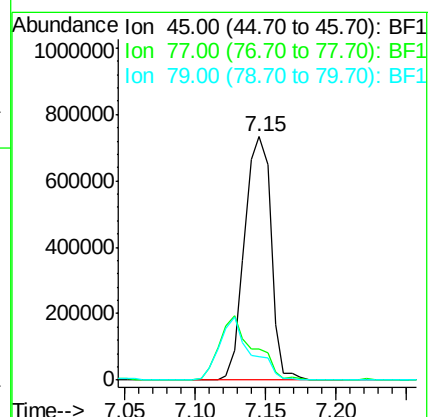
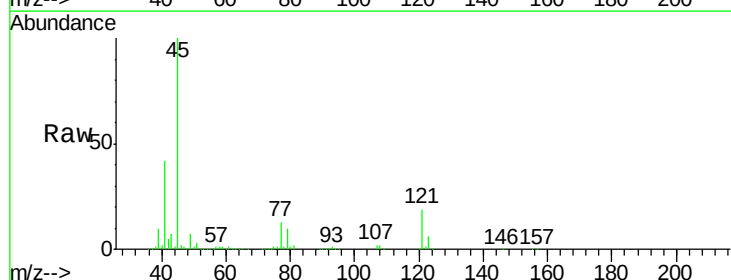
Tgt Ion: 45 Resp: 962539

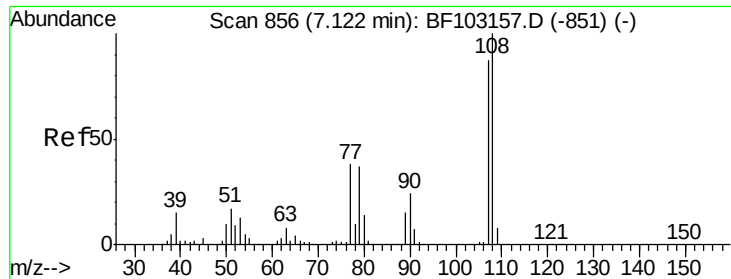
Ion Ratio Lower Upper

45 100

77 12.9 0.0 32.9

79 9.8 0.0 29.6

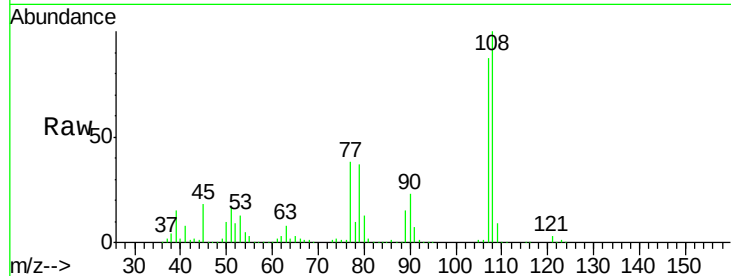




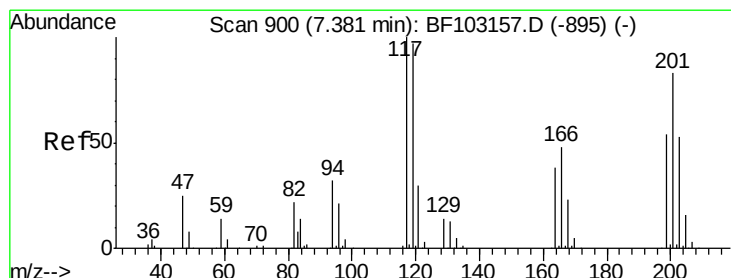
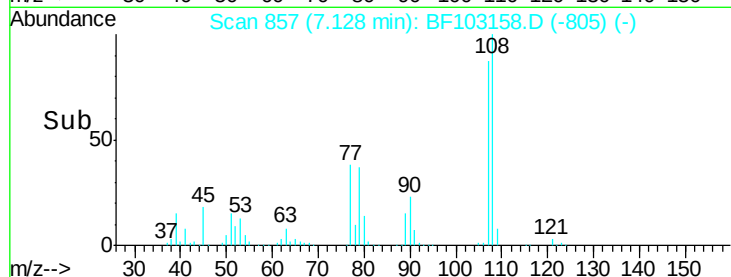
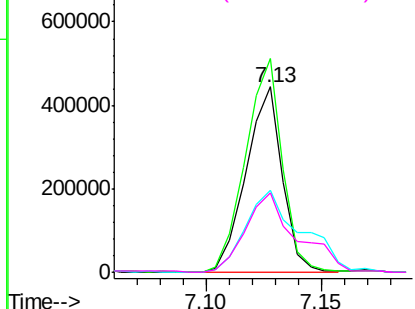
#17  
2-Methylphenol  
Concen: 48.558 ng  
RT: 7.13 min Scan# 857  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDIC050

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 108     | 115.4 | 91.7  | 137.5 |
| 77      | 44.0  | 33.8  | 50.8  |
| 79      | 43.1  | 33.8  | 50.8  |

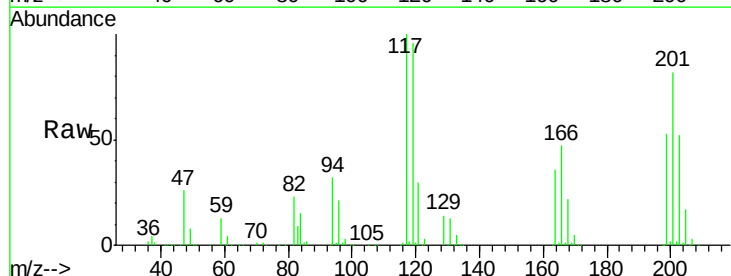


Abundance Ion 107.00 (106.70 to 107.70): E  
Ion 108.00 (107.70 to 108.70): E  
Ion 77.00 (76.70 to 77.70): BF1  
Ion 79.00 (78.70 to 79.70): BF1

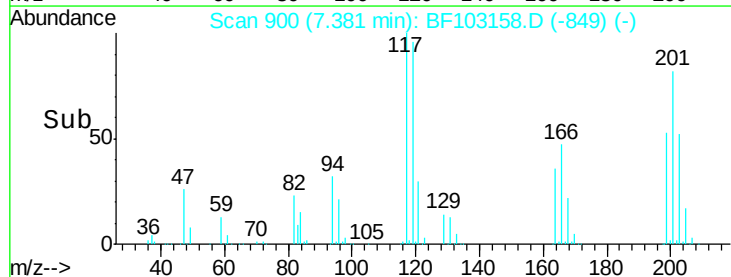
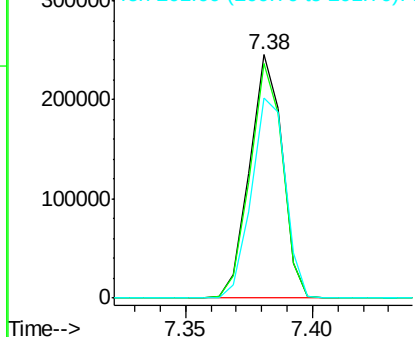


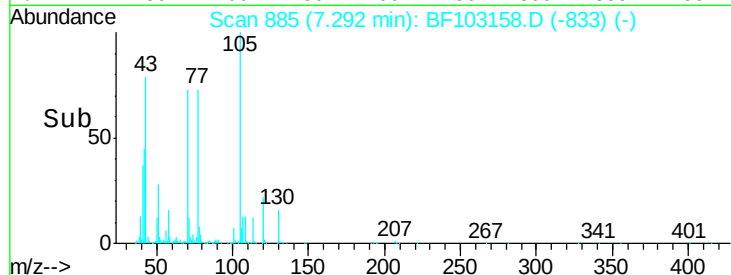
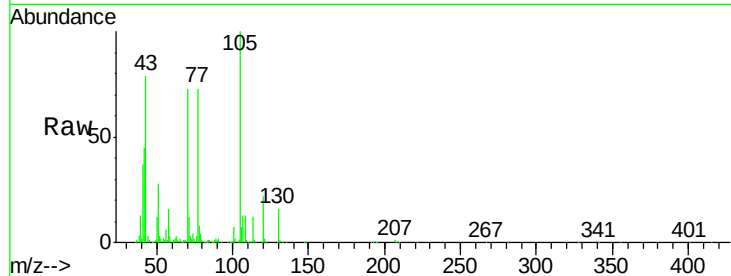
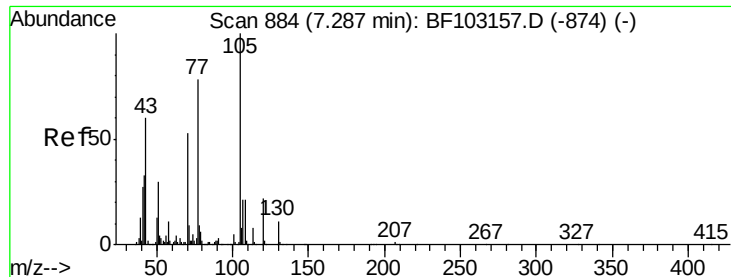
#18  
Hexachloroethane  
Concen: 51.520 ng  
RT: 7.38 min Scan# 900  
Delta R.T. 0.00 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 119     | 96.3  | 75.8  | 113.8 |
| 201     | 82.4  | 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

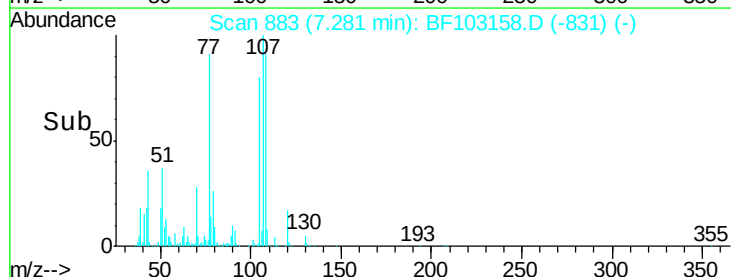
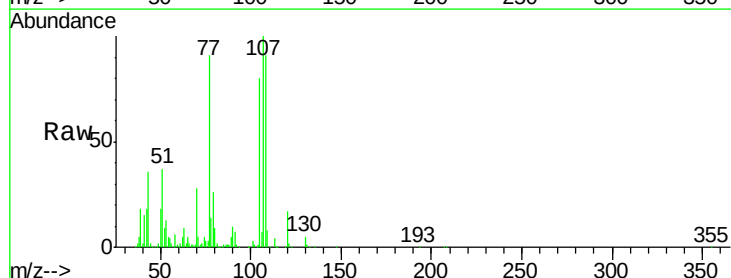
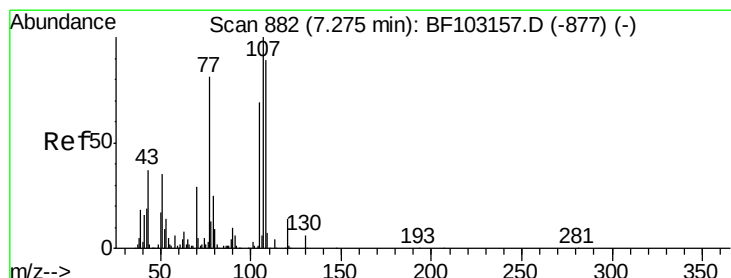
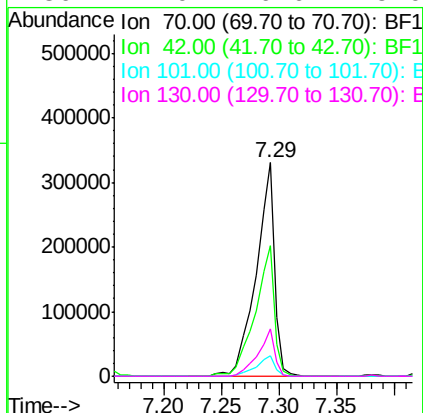




#19  
n-Nitroso-di-n-propylamine  
Concen: 44.439 ng  
RT: 7.29 min Scan# 885  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

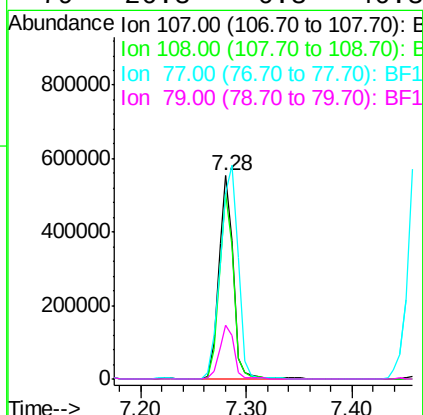
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDIC050

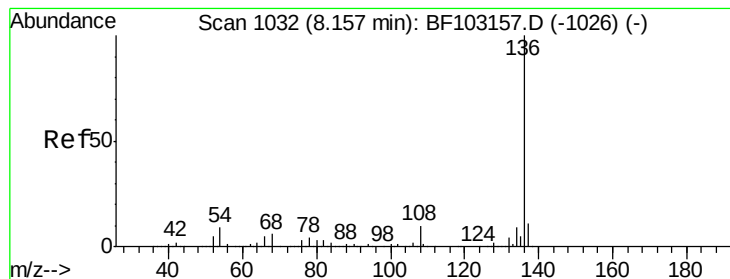
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 70    | Resp: | 370814 |
| Ion      | Ratio | Lower | Upper  |
| 70       | 100   |       |        |
| 42       | 61.3  | 47.5  | 71.3   |
| 101      | 9.4   | 7.4   | 11.2   |
| 130      | 22.0  | 16.6  | 25.0   |



#20  
3+4-Methylphenols  
Concen: 43.139 ng  
RT: 7.28 min Scan# 883  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 530996 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 91.2  | 68.2  | 108.2  |
| 77       | 91.4  | 26.7  | 66.7#  |
| 79       | 26.3  | 6.3   | 46.3   |





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.16 min Scan# 1032

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDICC050

Tot Ion:136 Resp: 665255

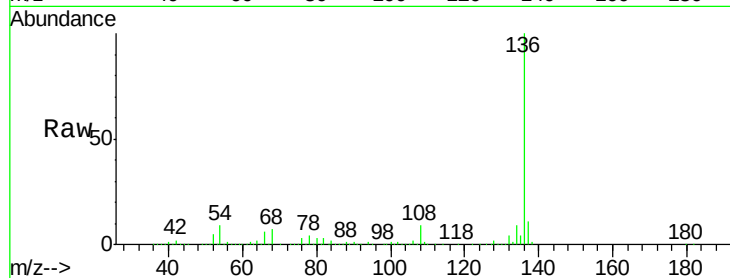
Ion Ratio Lower Upper

136 100

137 11.0 8.9 13.3

54 8.8 6.6 9.8

68 6.7 5.0 7.4

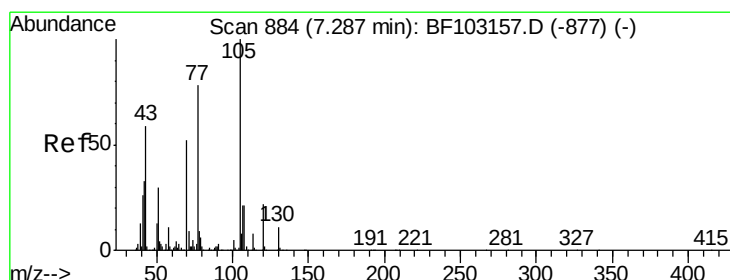
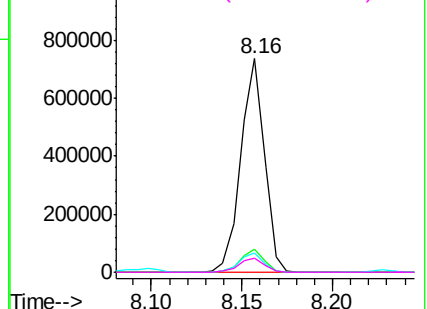
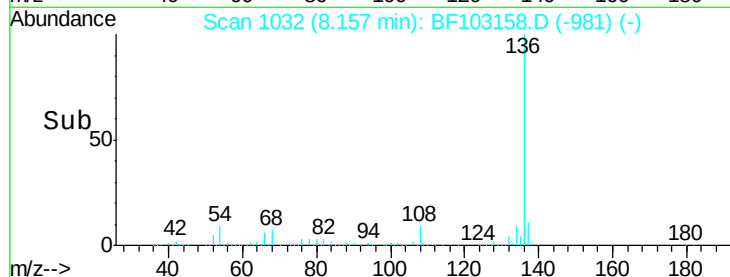


Abundance Ion 136.00 (135.70 to 136.70): E

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: 43.365 ng

RT: 7.29 min Scan# 884

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Tgt Ion:105 Resp: 705961

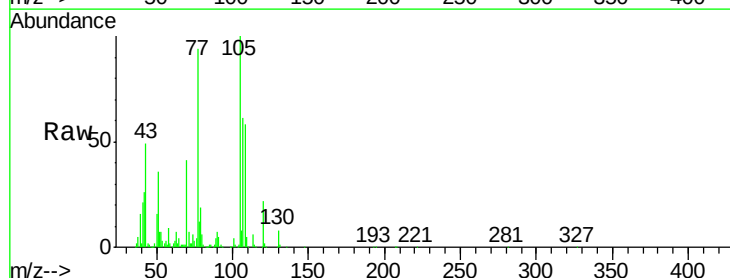
Ion Ratio Lower Upper

105 100

71 7.0 4.4 6.6#

51 35.9 22.3 33.5#

120 21.5 16.9 25.3

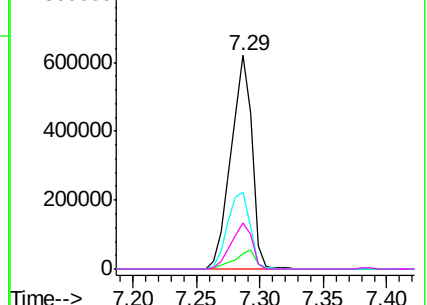
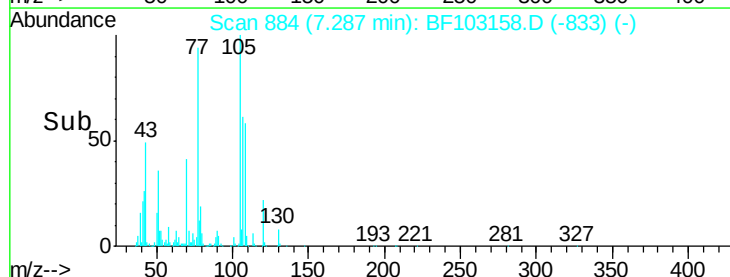


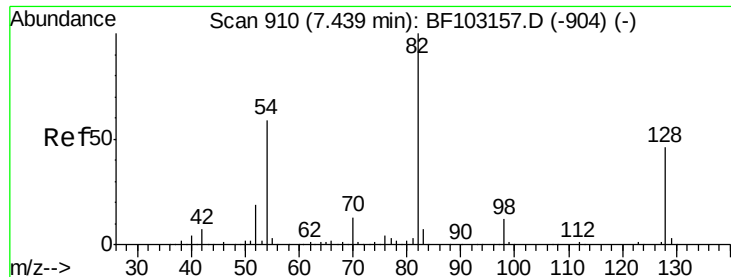
Abundance Ion 105.00 (104.70 to 105.70): E

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

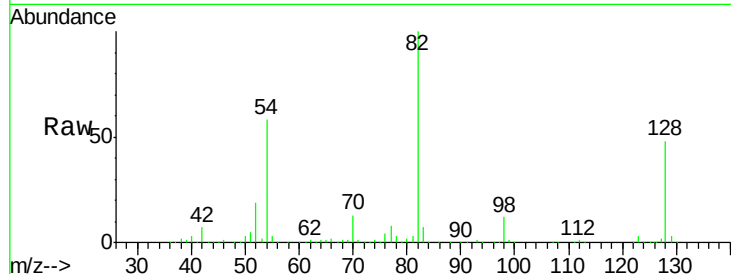




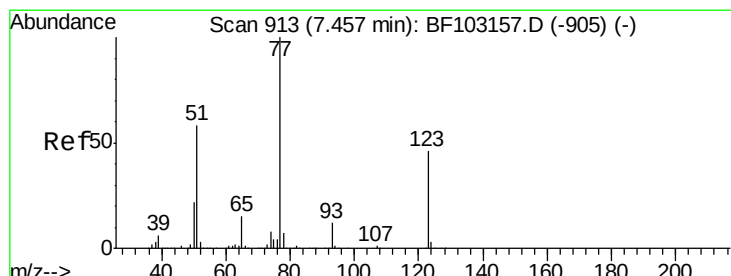
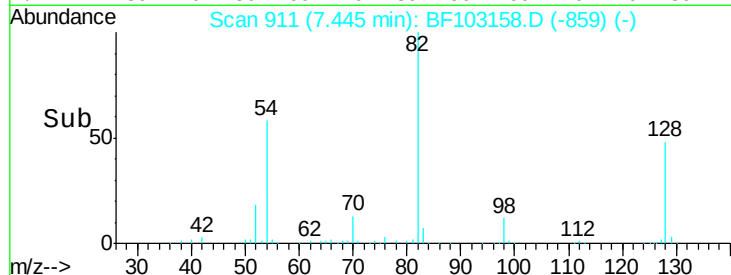
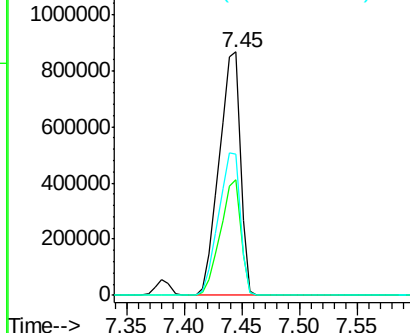
#23  
 Nitrobenzene-d5  
 Concen: 116.274 ng  
 RT: 7.45 min Scan# 911  
 Delta R.T. 0.01 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC050

Tot Ion: 82 Resp: 1115052  
 Ion Ratio Lower Upper  
 82 100  
 128 47.5 36.1 54.1  
 54 57.9 41.4 62.2

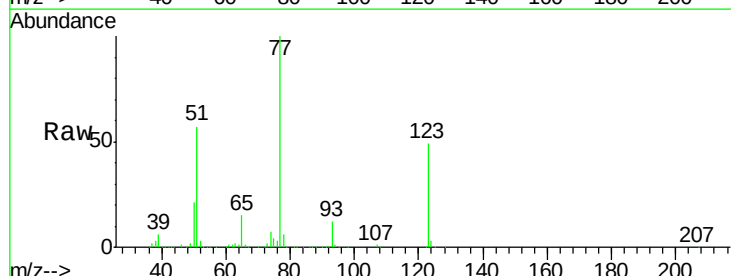


Abundance Ion 82.00 (81.70 to 82.70): BF1  
 Ion 128.00 (127.70 to 128.70): BF1  
 Ion 54.00 (53.70 to 54.70): BF1

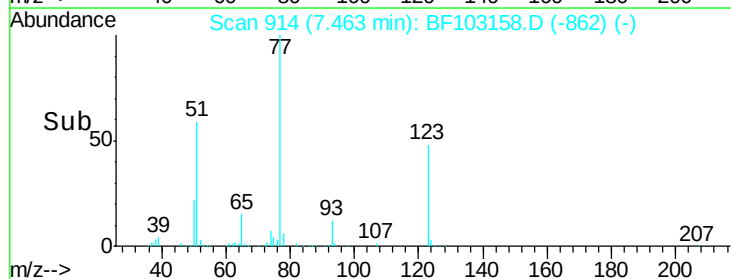
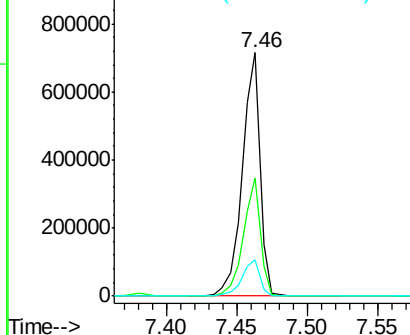


#24  
 Nitrobenzene  
 Concen: 58.782 ng  
 RT: 7.46 min Scan# 914  
 Delta R.T. 0.01 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

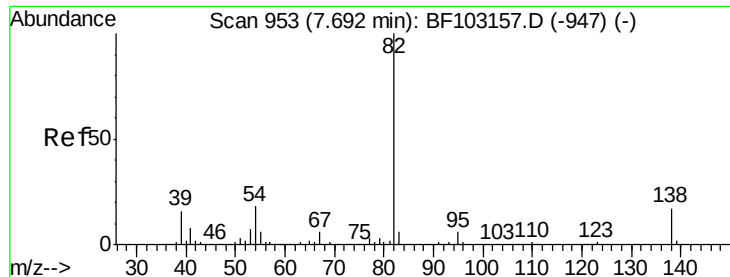
Tgt Ion: 77 Resp: 622797  
 Ion Ratio Lower Upper  
 77 100  
 123 48.6 37.9 56.9  
 65 14.9 11.0 16.4



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: 51.238 ng

RT: 7.70 min Scan# 954

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDICC050

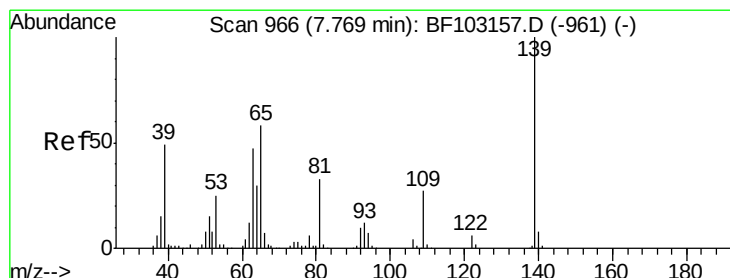
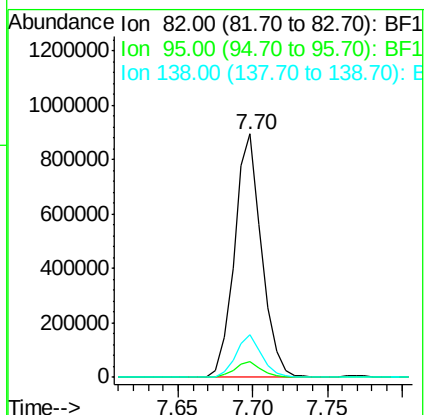
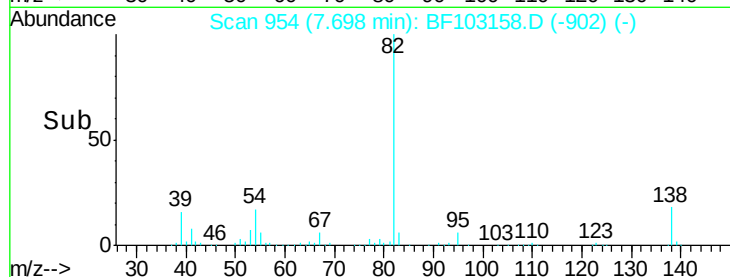
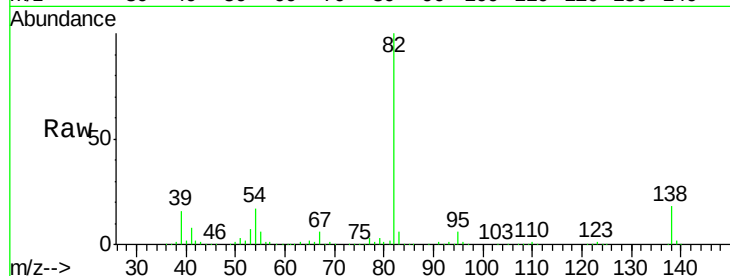
Tot Ion: 82 Resp: 1131441

Ion Ratio Lower Upper

82 100

95 6.3 5.2 7.8

138 17.7 14.9 22.3



#26

2-Nitrophenol

Concen: 78.427 ng

RT: 7.77 min Scan# 967

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

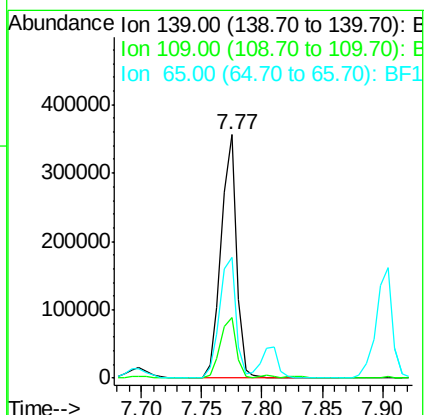
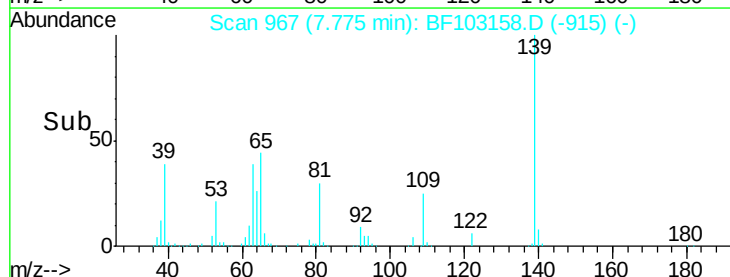
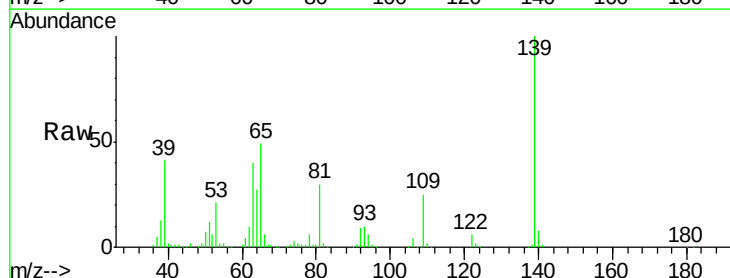
Tgt Ion: 139 Resp: 315171

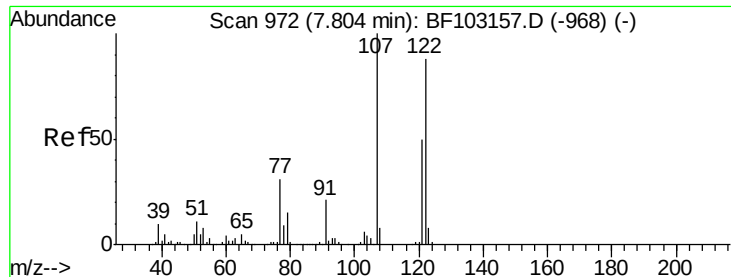
Ion Ratio Lower Upper

139 100

109 24.8 22.7 34.1

65 49.4 40.5 60.7





#27

2,4-Dimethylphenol

Concen: 50.204 ng

RT: 7.81 min Scan# 973

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

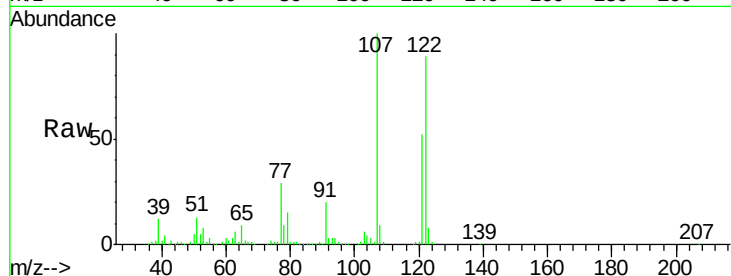
Tot Ion:122 Resp: 468363

Ion Ratio Lower Upper

122 100

107 112.7 91.2 136.8

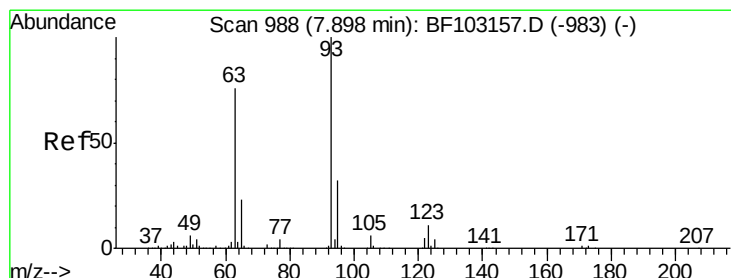
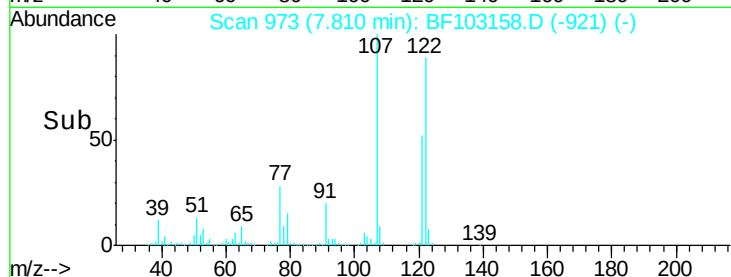
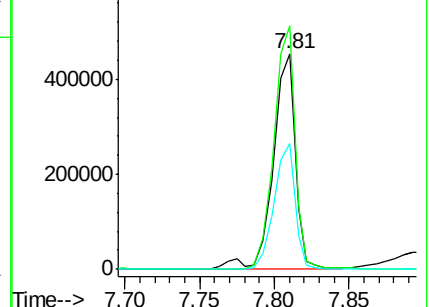
121 58.3 47.2 70.8



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E



#28

bis(2-Chloroethoxy)methane

Concen: 50.345 ng

RT: 7.90 min Scan# 989

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

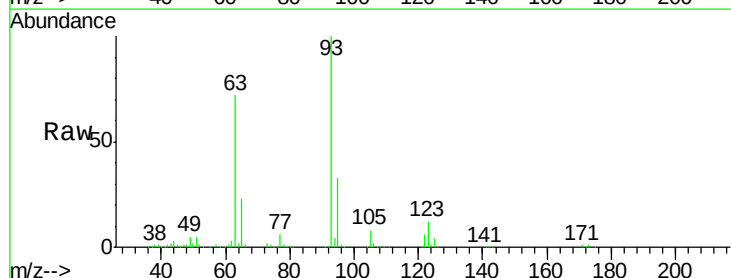
Tgt Ion: 93 Resp: 658574

Ion Ratio Lower Upper

93 100

95 33.2 26.3 39.5

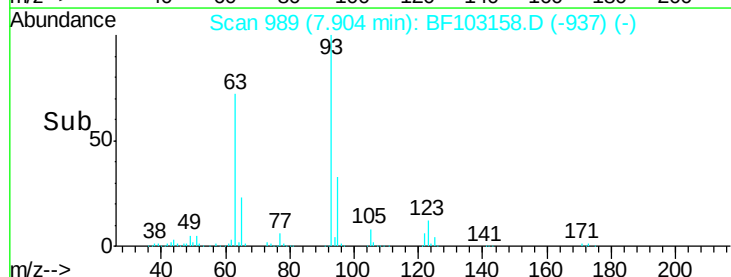
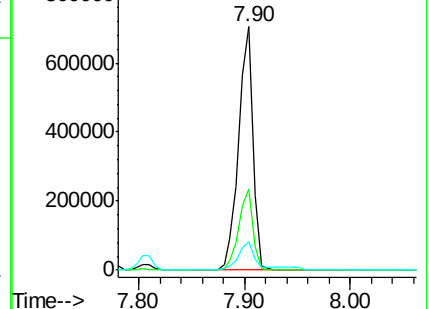
123 11.7 9.8 14.6

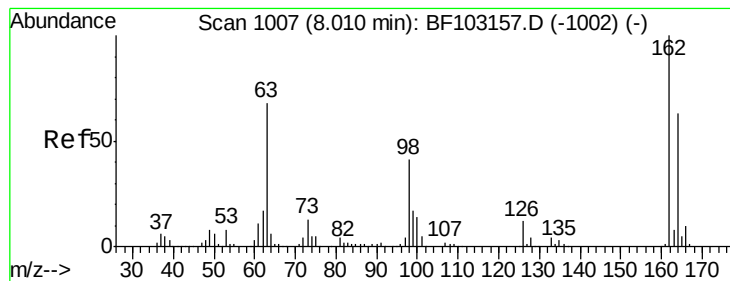


Abundance Ion 93.00 (92.70 to 93.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 123.00 (122.70 to 123.70): E





#29

2,4-Dichlorophenol

Concen: 51.143 ng

RT: 8.02 min Scan# 1008

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

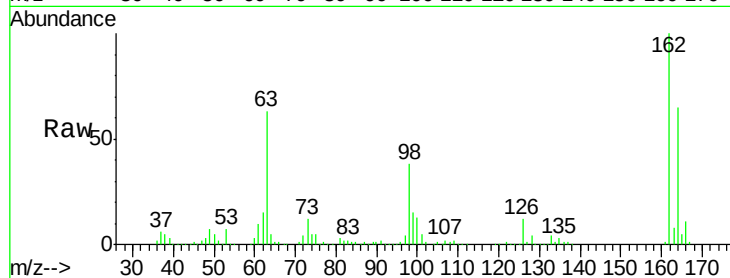
Tot Ion:162 Resp: 433735

Ion Ratio Lower Upper

162 100

164 65.2 42.7 82.7

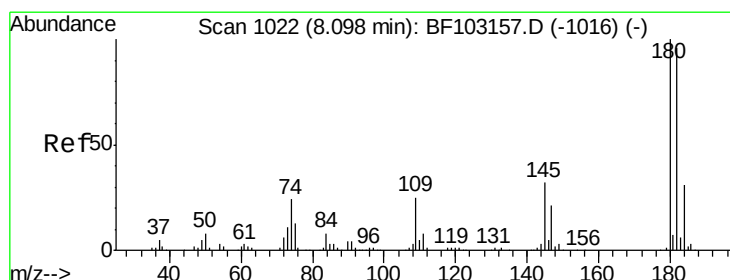
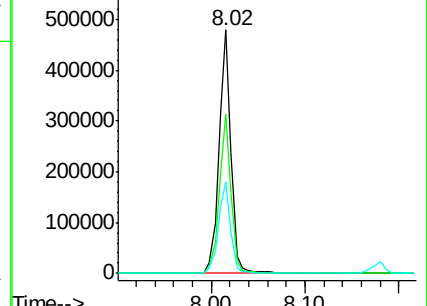
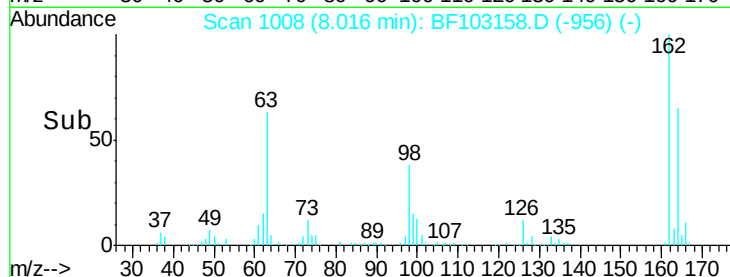
98 37.5 18.1 58.1



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: 47.666 ng

RT: 8.10 min Scan# 1022

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

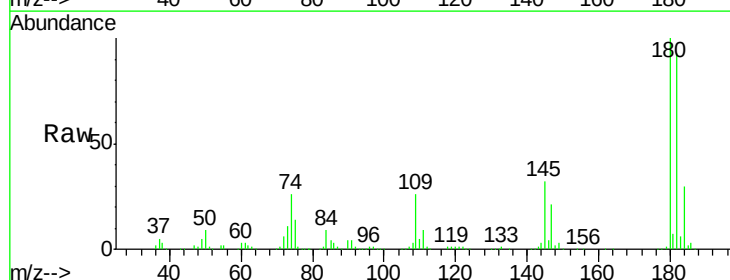
Tgt Ion:180 Resp: 457321

Ion Ratio Lower Upper

180 100

182 93.0 76.8 115.2

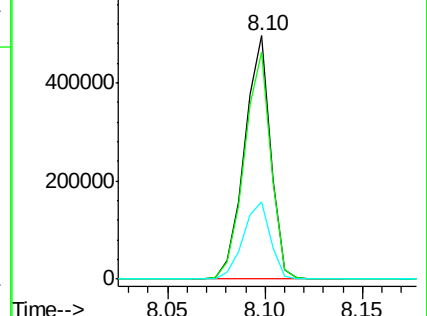
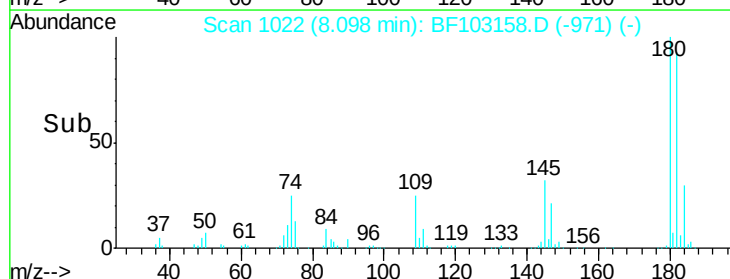
145 31.9 26.5 39.7

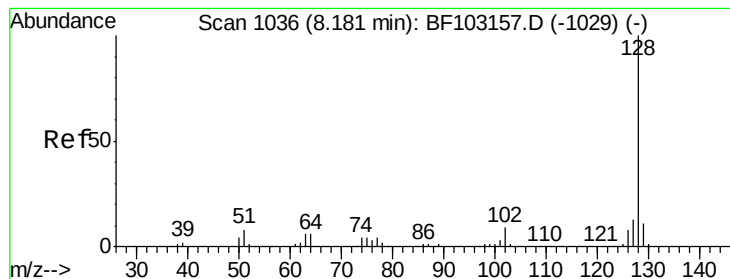


Abundance Ion 180.00 (179.70 to 180.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 145.00 (144.70 to 145.70): E





#31

Naphthalene

Concen: 47.346 ng

RT: 8.18 min Scan# 1036

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

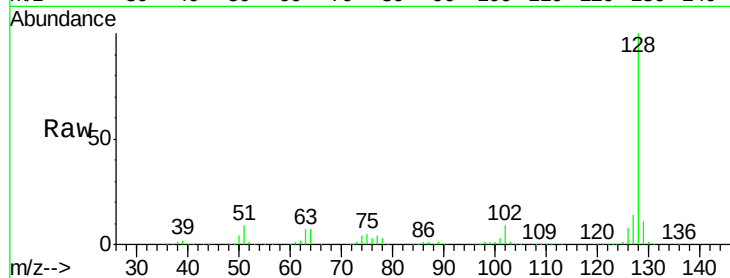
Tot Ion:128 Resp: 1538874

Ion Ratio Lower Upper

128 100

129 11.3 8.8 13.2

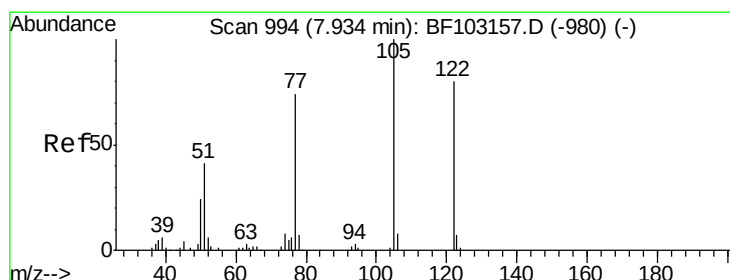
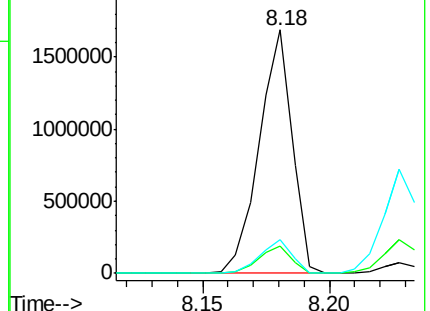
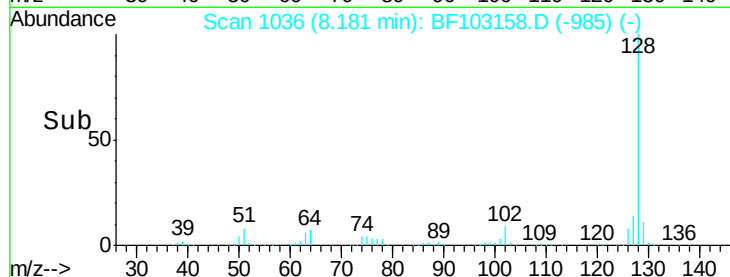
127 13.7 10.9 16.3



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 61.378 ng

RT: 7.95 min Scan# 996

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

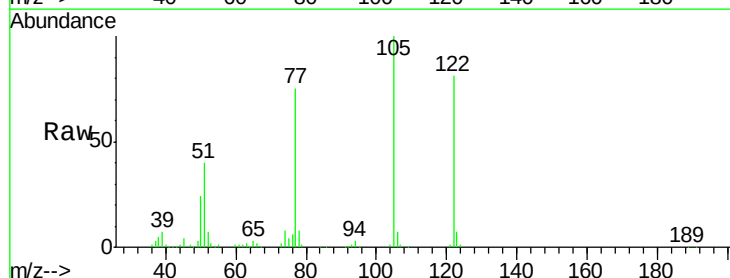
Tgt Ion:122 Resp: 352803

Ion Ratio Lower Upper

122 100

105 123.5 101.1 141.1

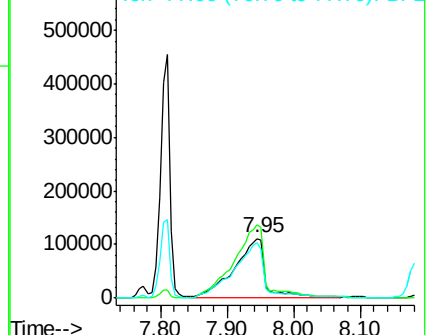
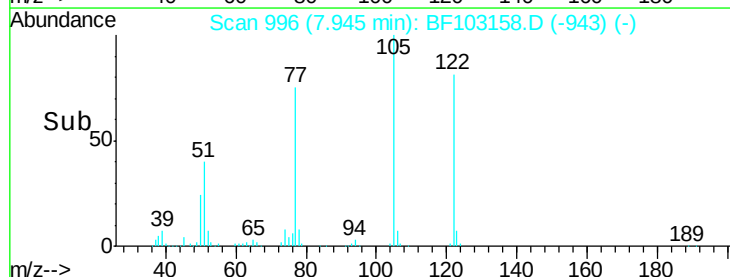
77 93.1 70.7 110.7

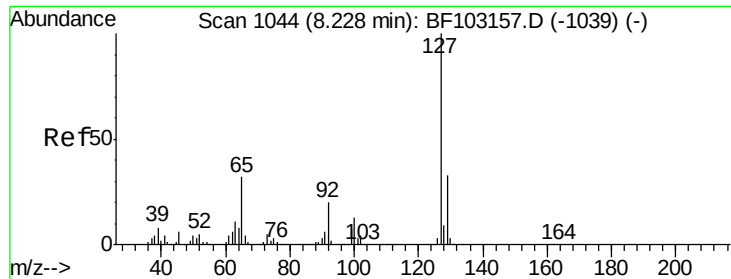


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF1

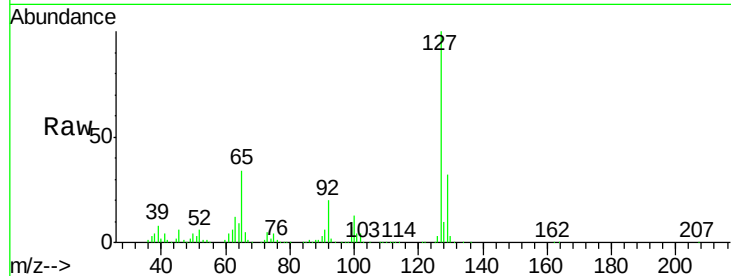




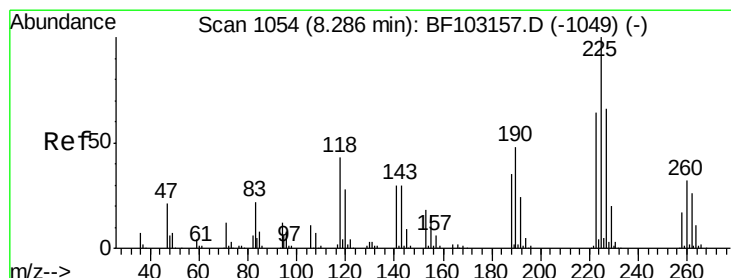
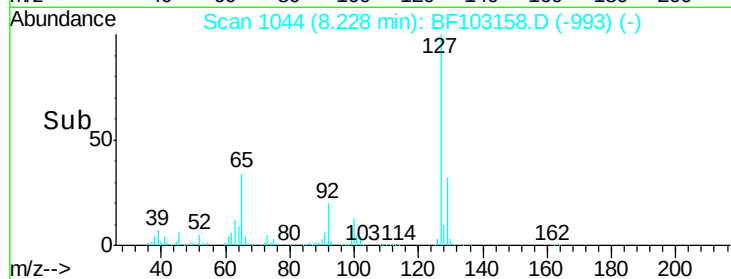
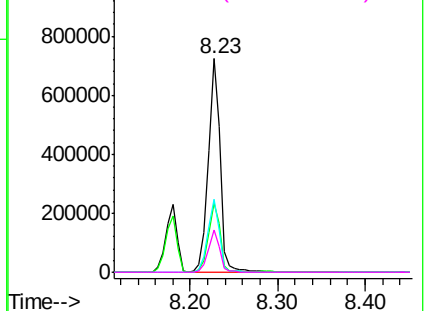
#33  
4-Chloroaniline  
Concen: 48.773 ng  
RT: 8.23 min Scan# 1044  
Delta R.T. 0.00 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDIC050

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 127   | Resp: | 682925 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 32.3  | 25.9  | 38.9   |
| 65       | 34.3  | 25.0  | 37.4   |
| 92       | 19.7  | 15.2  | 22.8   |

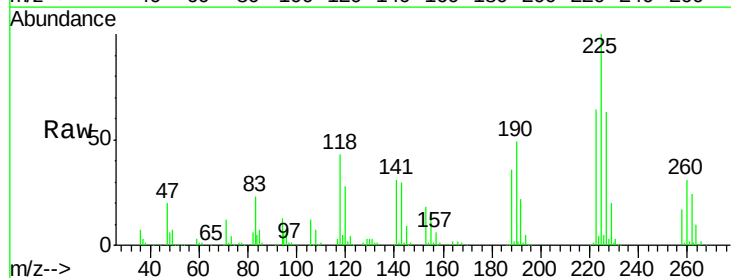


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BF1  
Ion 92.00 (91.70 to 92.70): BF1

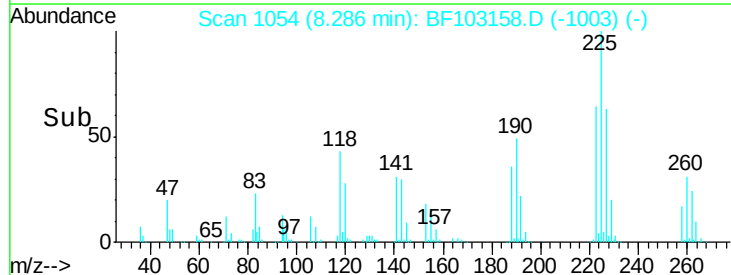
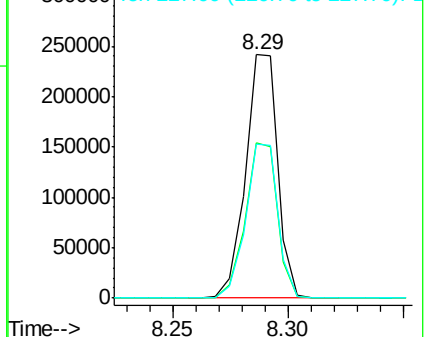


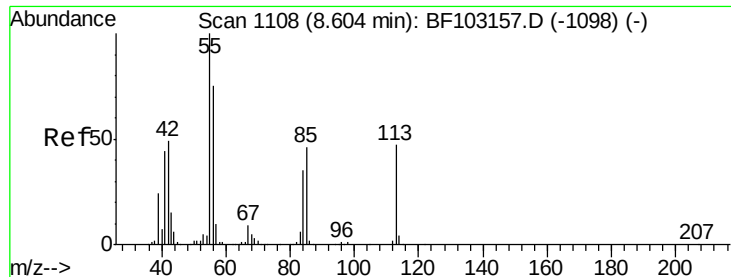
#34  
Hexachlorobutadiene  
Concen: 47.694 ng  
RT: 8.29 min Scan# 1054  
Delta R.T. 0.00 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 234480 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 63.9  | 50.6  | 76.0   |
| 227      | 63.4  | 51.9  | 77.9   |



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





#35

Caprolactam

Concen: 54.118 ng

RT: 8.62 min Scan# 1110

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

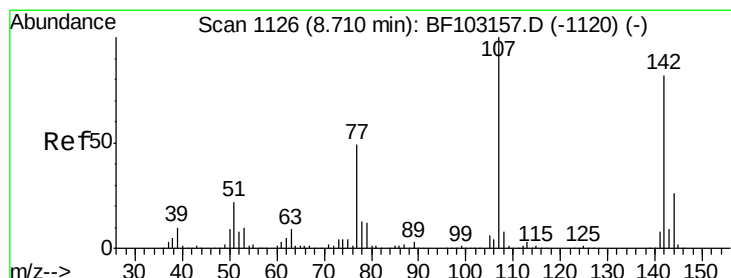
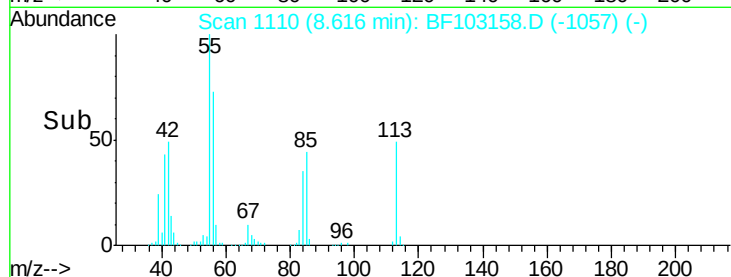
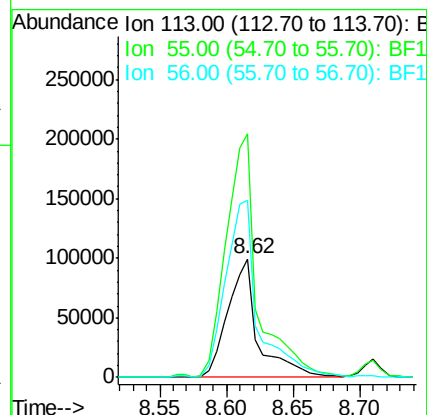
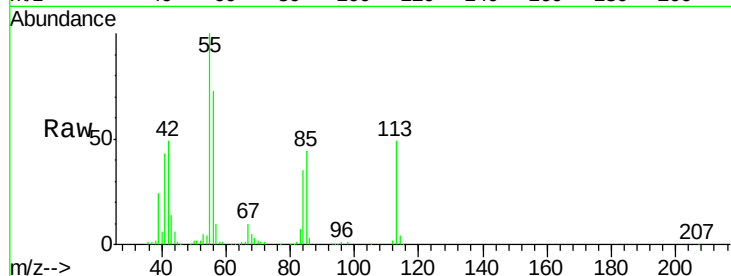
Tot Ion:113 Resp: 159394

Ion Ratio Lower Upper

113 100

55 205.9 163.3 203.3#

56 150.1 115.7 155.7



#36

4-Chloro-3-methylphenol

Concen: 51.380 ng

RT: 8.71 min Scan# 1126

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

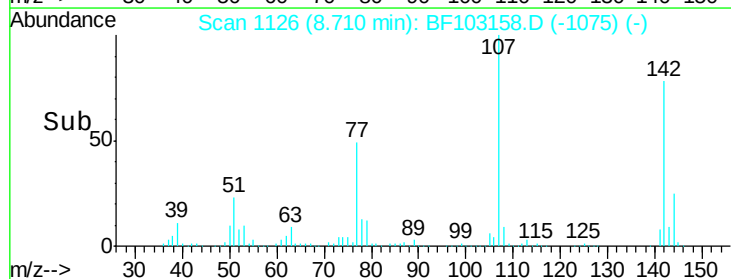
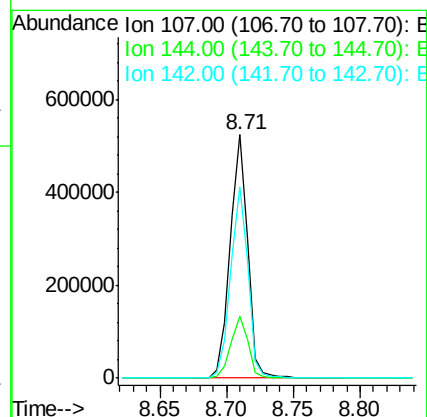
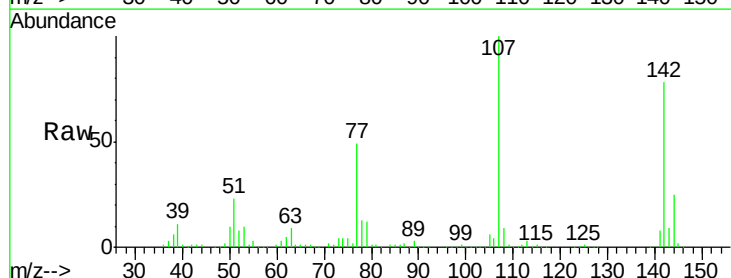
Tgt Ion:107 Resp: 489599

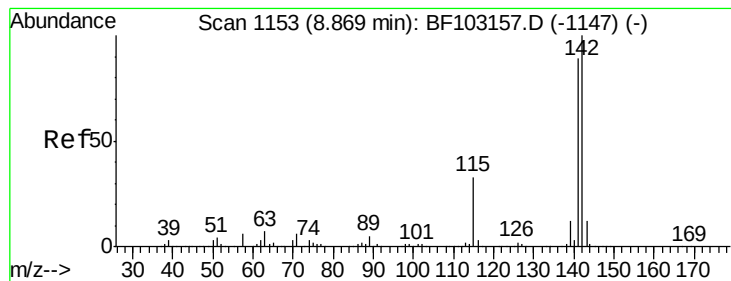
Ion Ratio Lower Upper

107 100

144 25.4 20.5 30.7

142 78.5 62.0 93.0





#37

2-Methylnaphthalene

Concen: 46.385 ng

RT: 8.87 min Scan# 1153

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

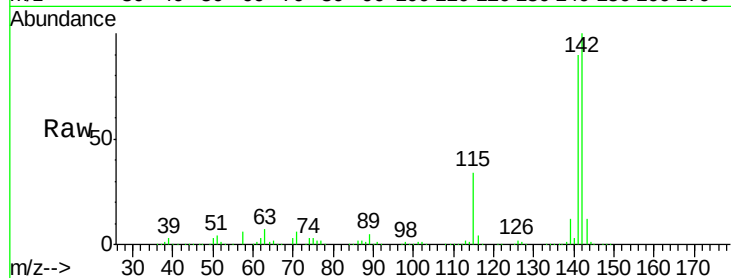
Tot Ion:142 Resp: 987073

Ion Ratio Lower Upper

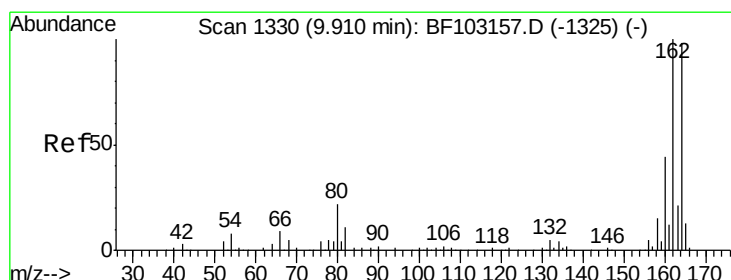
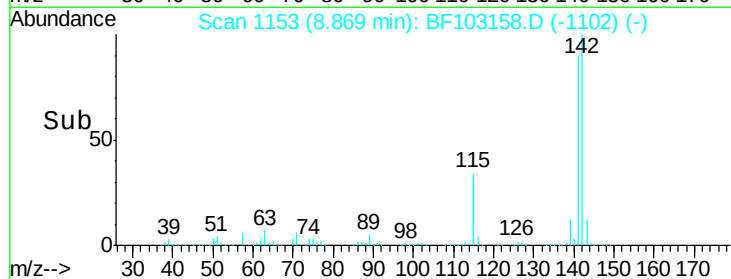
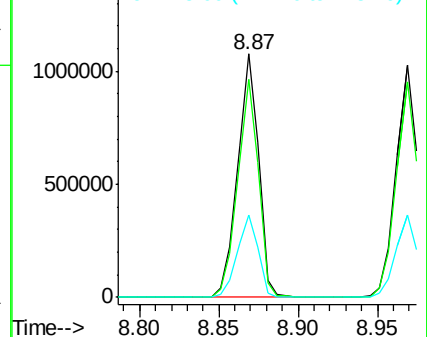
142 100

141 89.7 70.8 106.2

115 33.6 26.1 39.1



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



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.92 min Scan# 1331

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

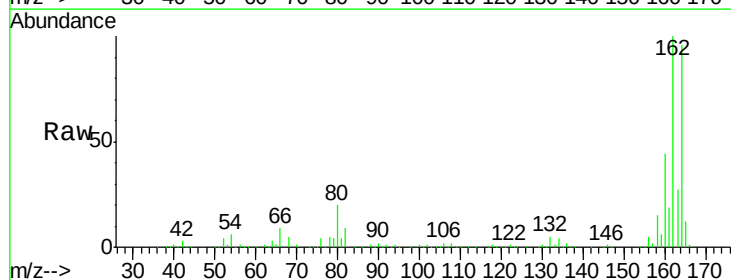
Tgt Ion:164 Resp: 302355

Ion Ratio Lower Upper

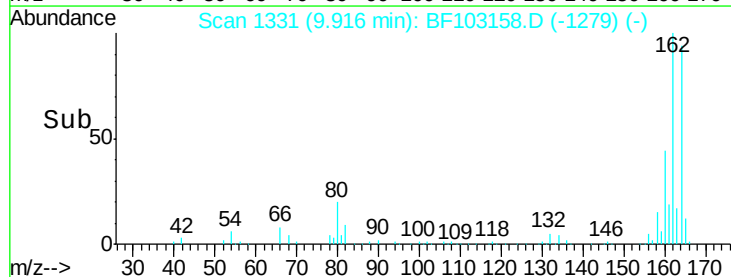
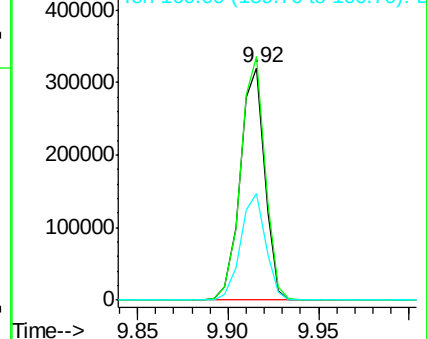
164 100

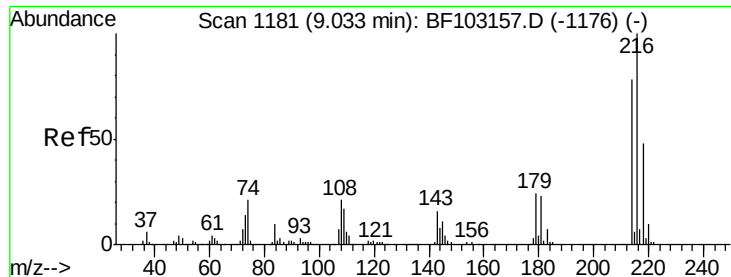
162 104.7 86.1 129.1

160 45.6 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

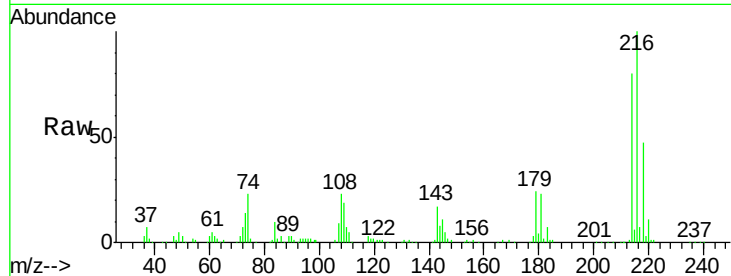




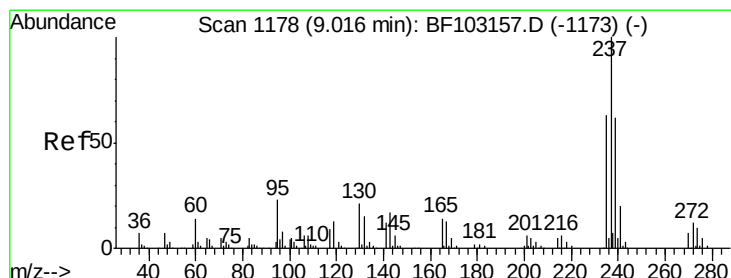
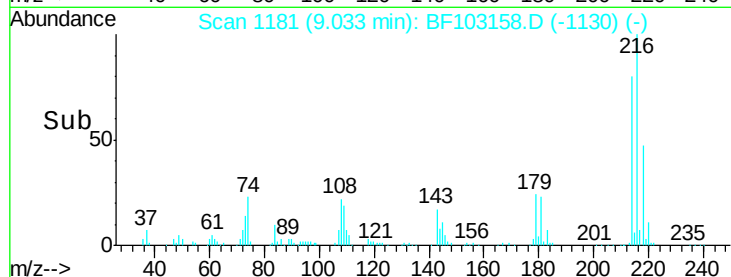
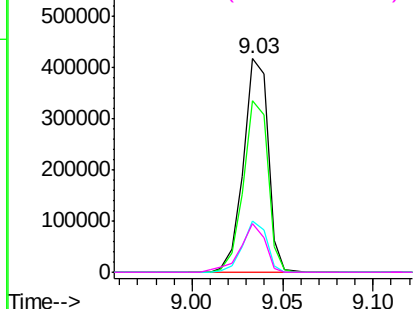
#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 47.886 ng  
RT: 9.03 min Scan# 1181  
Delta R.T. 0.00 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDIC050

|             |       |           |
|-------------|-------|-----------|
| Tot Ion:216 | Resp: | 394225    |
| Ion Ratio   | Lower | Upper     |
| 216         | 100   |           |
| 214         | 80.1  | 63.0 94.4 |
| 179         | 23.4  | 18.1 27.1 |
| 108         | 22.9  | 17.2 25.8 |

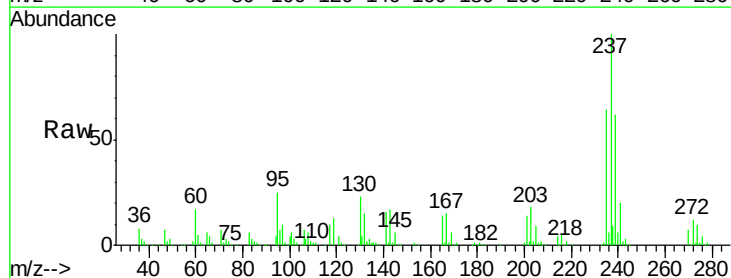


Abundance Ion 216.00 (215.70 to 216.70): E  
Ion 214.00 (213.70 to 214.70): E  
Ion 179.00 (178.70 to 179.70): E  
Ion 108.00 (107.70 to 108.70): E

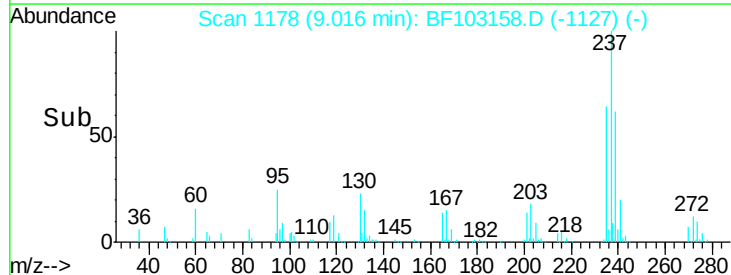
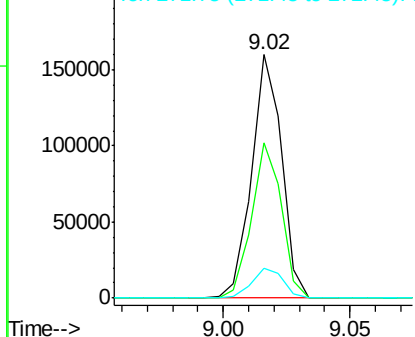


#40  
Hexachlorocyclopentadiene  
Concen: 33.590 ng  
RT: 9.02 min Scan# 1178  
Delta R.T. 0.00 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

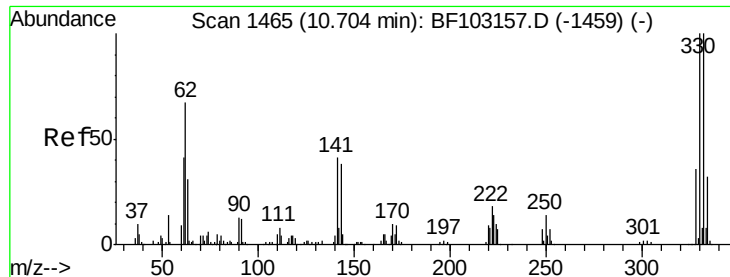
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:237 | Resp: | 131457    |
| Ion Ratio   | Lower | Upper     |
| 237         | 100   |           |
| 235         | 63.7  | 44.8 84.8 |
| 272         | 12.3  | 0.0 33.3  |



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: 100.171 ng

RT: 10.71 min Scan# 1466

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

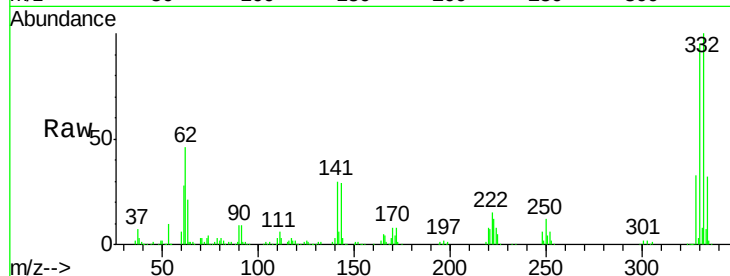
Tot Ion:330 Resp: 243776

Ion Ratio Lower Upper

330 100

332 104.9 77.0 115.6

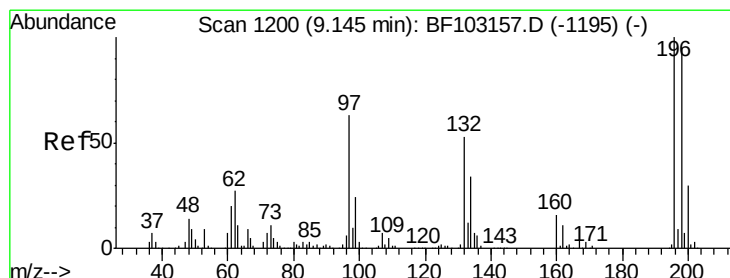
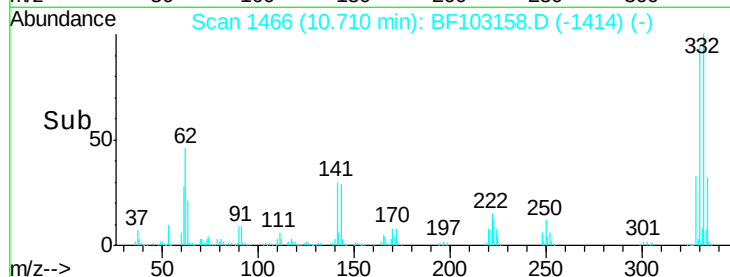
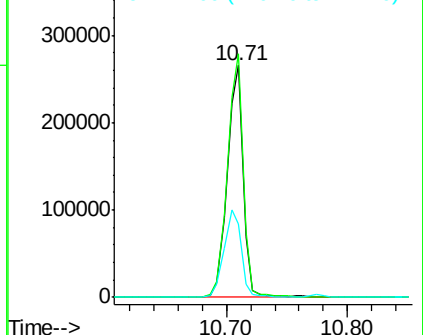
141 40.9 29.9 44.9



Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#42

2,4,6-Trichlorophenol

Concen: 50.947 ng

RT: 9.15 min Scan# 1200

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

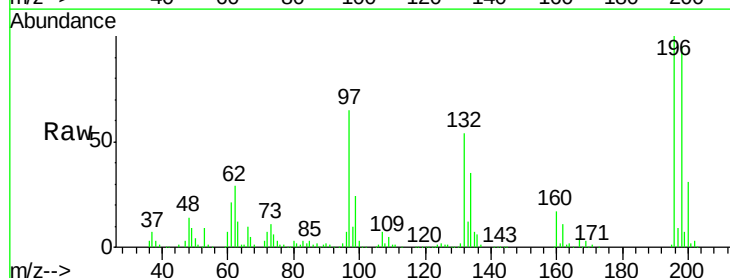
Tgt Ion:196 Resp: 275488

Ion Ratio Lower Upper

196 100

198 95.4 75.7 113.5

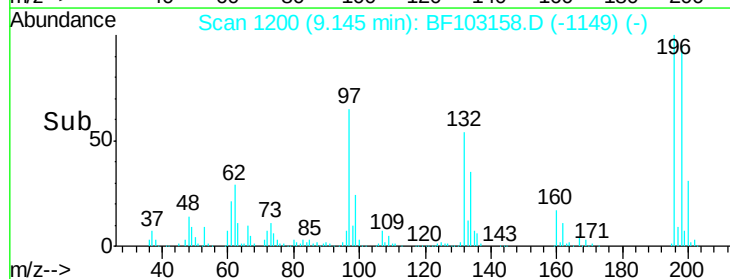
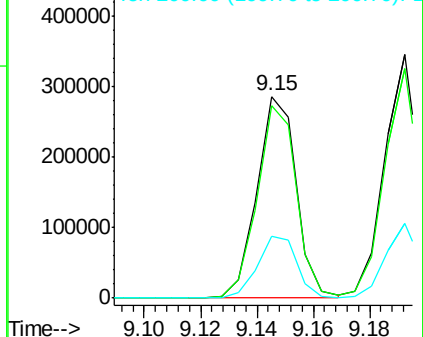
200 31.0 24.5 36.7

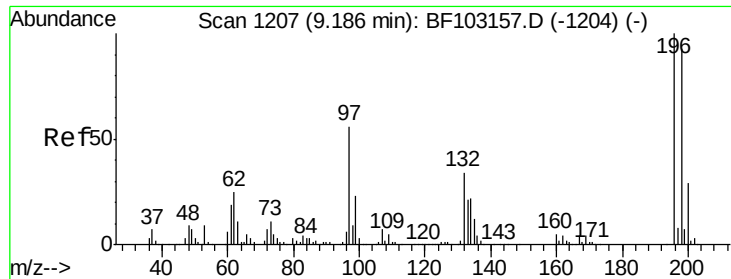


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

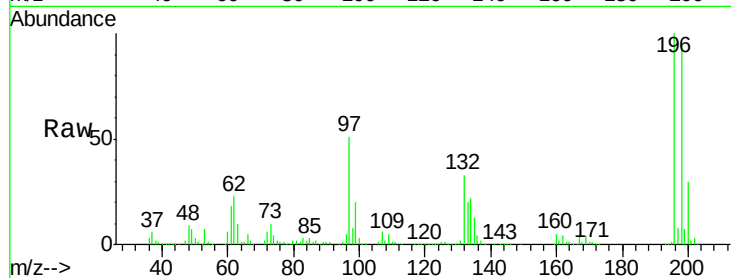




#43  
 2,4,5-Trichlorophenol  
 Concen: 50.903 ng  
 RT: 9.19 min Scan# 1208  
 Delta R.T. 0.01 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC050

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 94.1  | 74.6  | 112.0 |
| 97      | 51.4  | 42.9  | 64.3  |
| 132     | 32.6  | 26.3  | 39.5  |



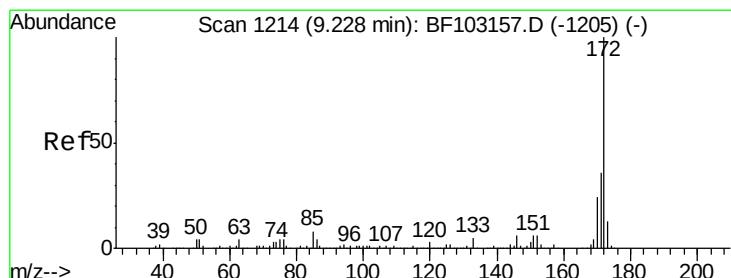
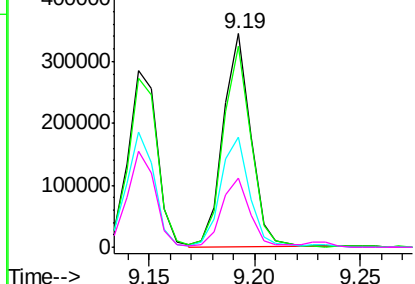
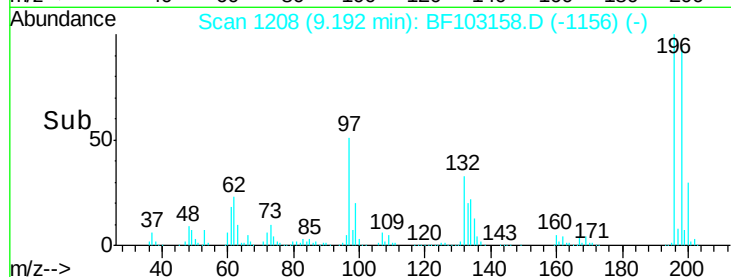
Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

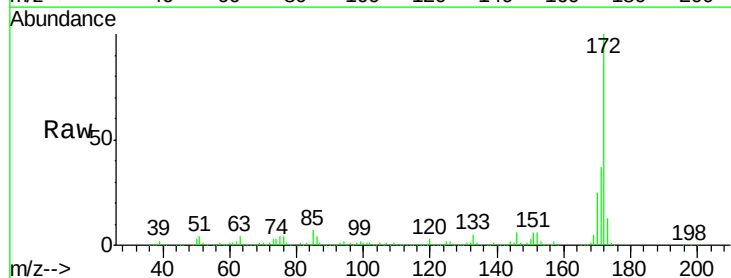
Ion 97.00 (96.70 to 97.70): BF1

Ion 132.00 (131.70 to 132.70): E



#44  
 2-Fluorobiphenyl  
 Concen: 90.469 ng  
 RT: 9.23 min Scan# 1215  
 Delta R.T. 0.01 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 36.9  | 29.7  | 44.5  |
| 170     | 24.6  | 19.6  | 29.4  |

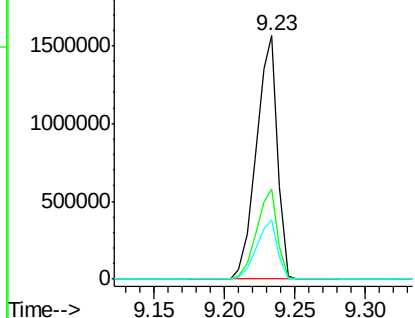
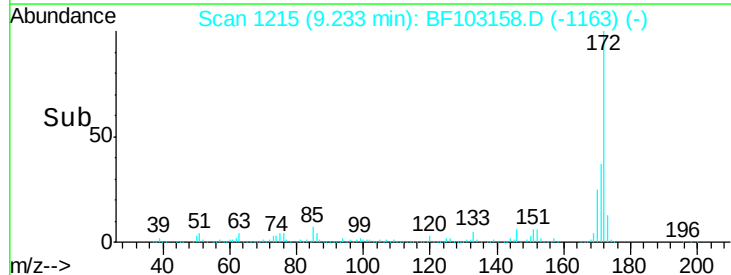


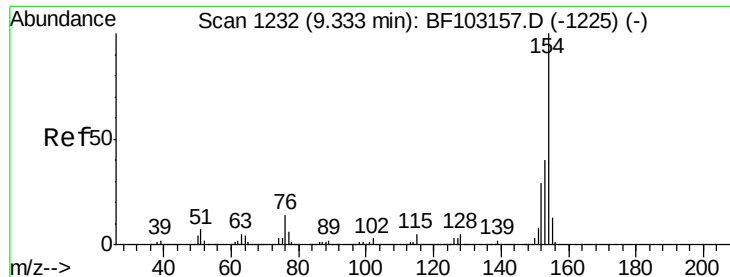
Abundance

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: 46.491 ng

RT: 9.33 min Scan# 1232

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

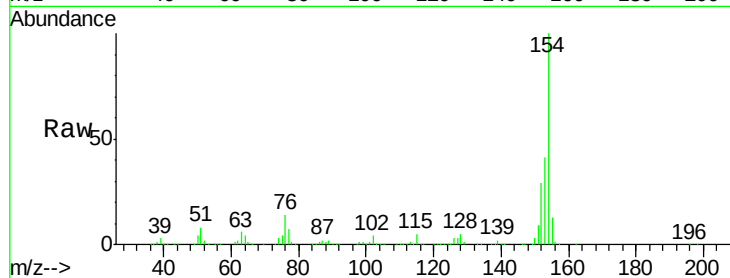
BNA\_F

ClientSampleId :

SSTDIC050

Tot Ion:154 Resp: 1183962

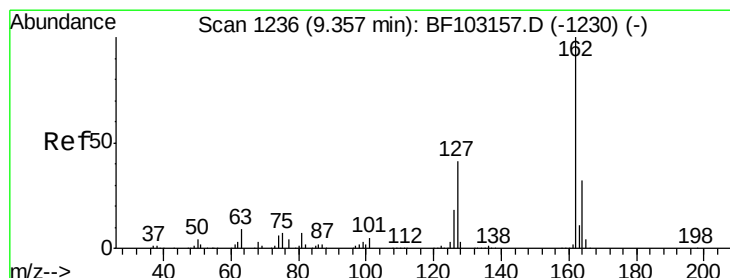
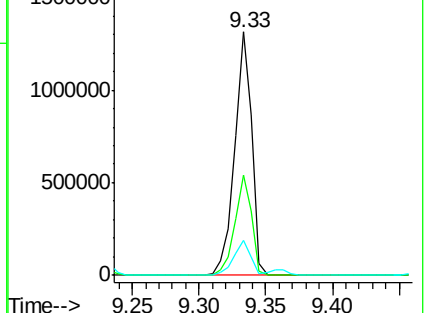
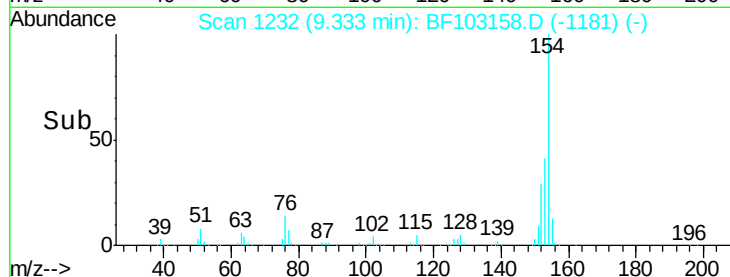
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 154 | 100   |       |       |
| 153 | 41.4  | 21.3  | 61.3  |
| 76  | 14.4  | 0.0   | 34.0  |



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF1



#46

2-Chloronaphthalene

Concen: 47.476 ng

RT: 9.36 min Scan# 1237

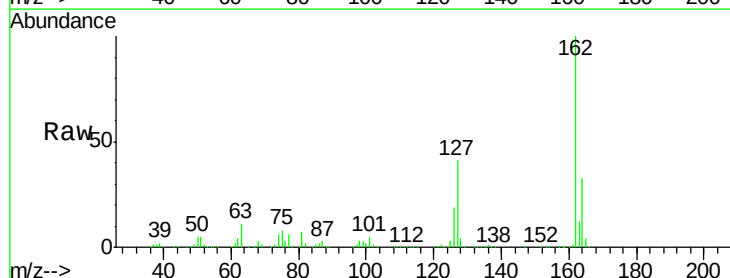
Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Tgt Ion:162 Resp: 951850

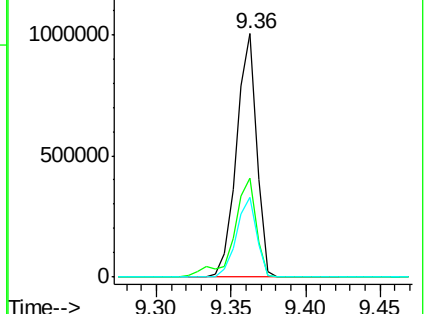
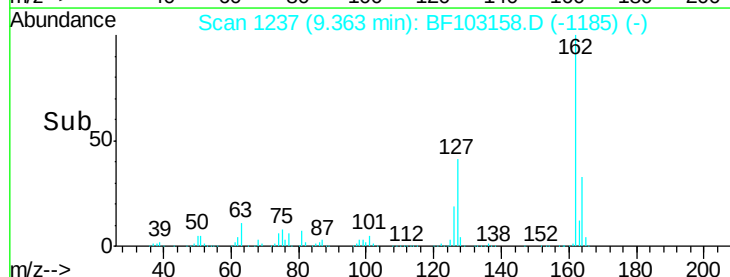
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100   |       |       |
| 127 | 40.6  | 33.9  | 50.9  |
| 164 | 33.0  | 26.5  | 39.7  |

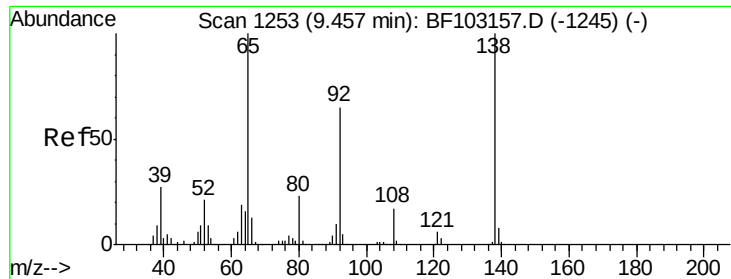


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E





#47

2-Nitroaniline

Concen: 72.698 ng

RT: 9.46 min Scan# 1253

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDICC050

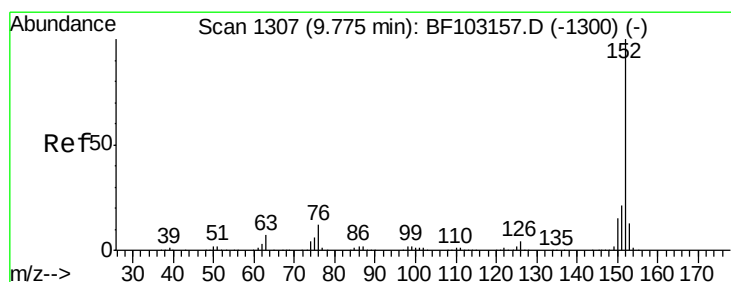
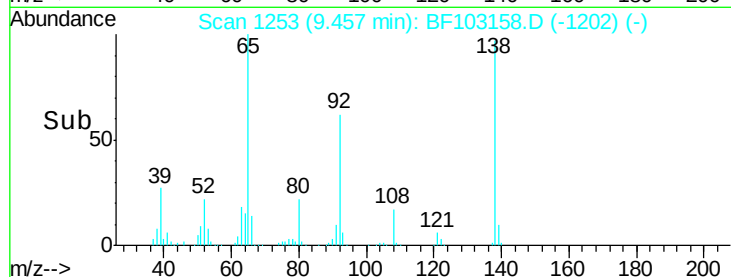
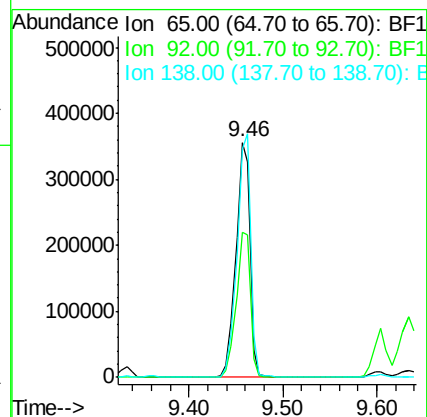
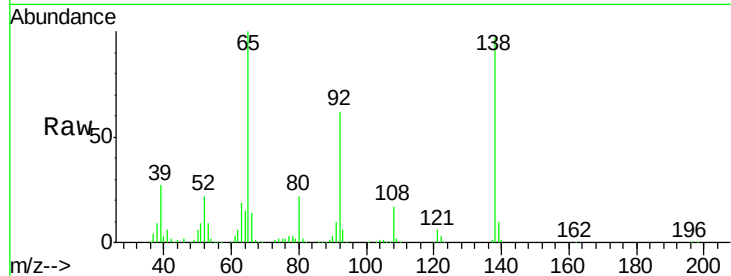
Tot Ion: 65 Resp: 371846

Ion Ratio Lower Upper

65 100

92 61.7 55.8 83.6

138 97.1 91.2 136.8



#48

Acenaphthylene

Concen: 45.956 ng

RT: 9.78 min Scan# 1308

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

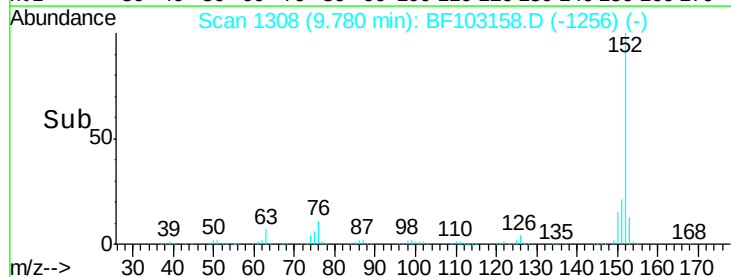
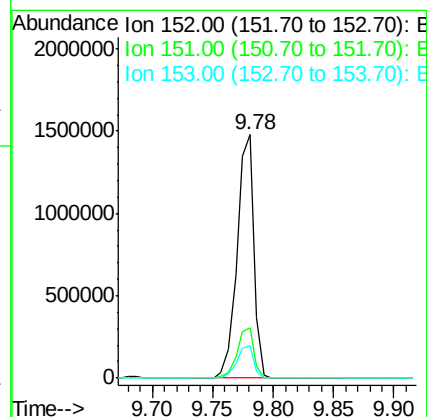
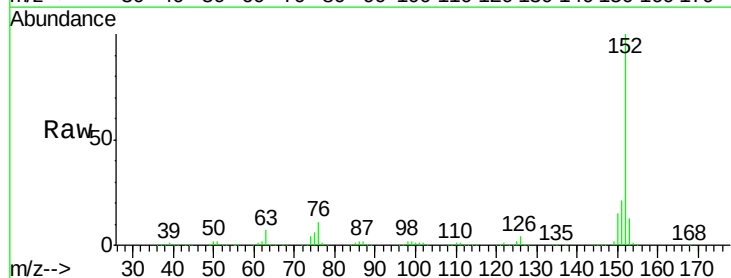
Tgt Ion: 152 Resp: 1431055

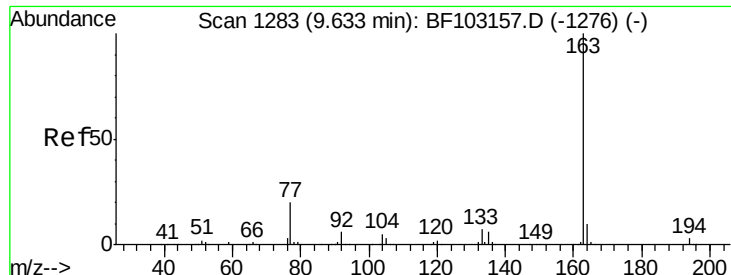
Ion Ratio Lower Upper

152 100

151 20.9 16.3 24.5

153 13.2 10.7 16.1

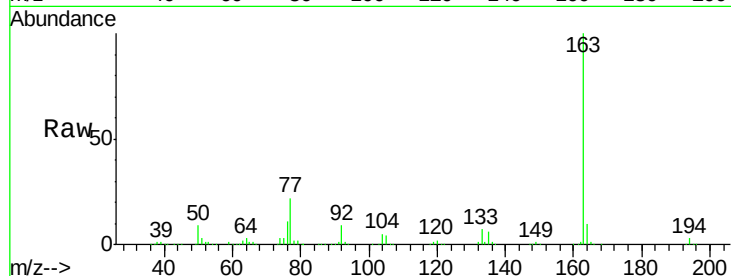




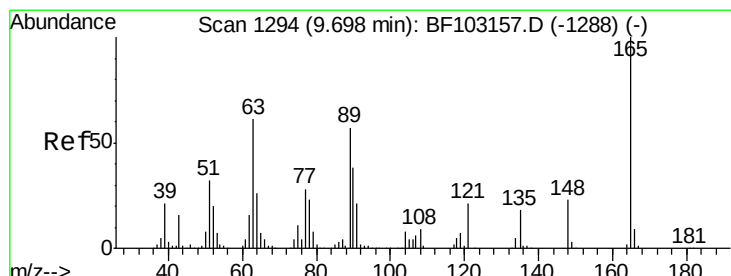
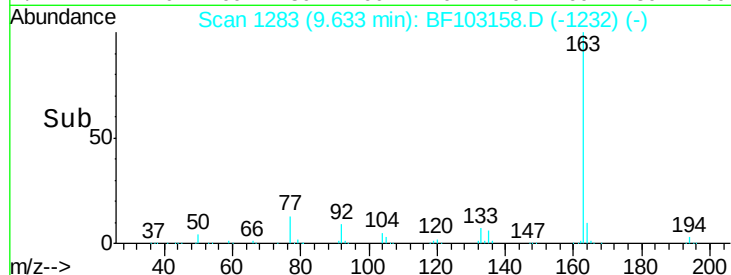
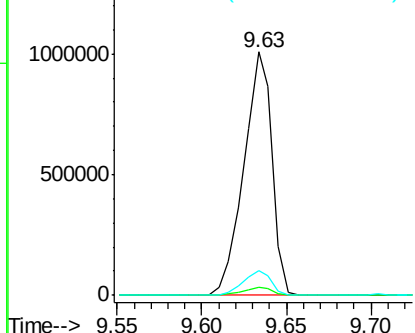
#49  
Dimethylphthalate  
Concen: 49.760 ng  
RT: 9.63 min Scan# 1283  
Delta R.T. 0.00 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDIC050

Tot Ion:163 Resp: 1173100  
Ion Ratio Lower Upper  
163 100  
194 3.4 2.7 4.1  
164 10.3 8.2 12.2

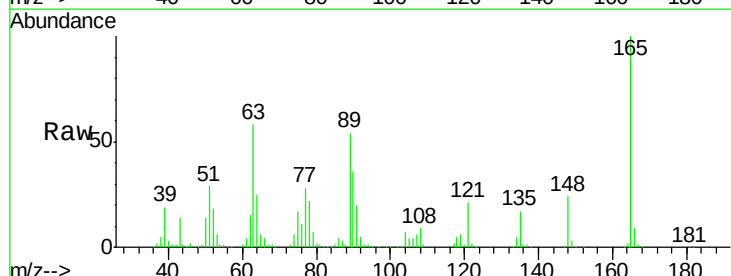


Abundance Ion 163.00 (162.70 to 163.70): E  
Ion 194.00 (193.70 to 194.70): E  
Ion 164.00 (163.70 to 164.70): E

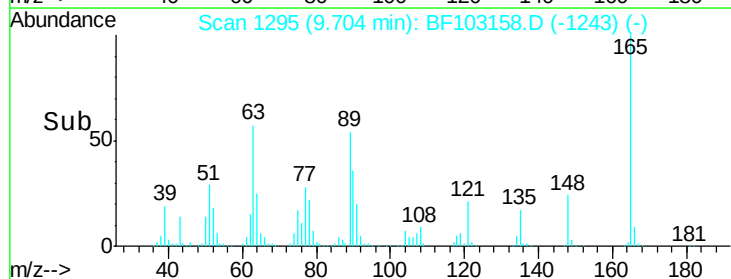
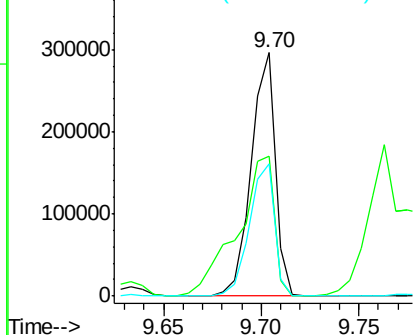


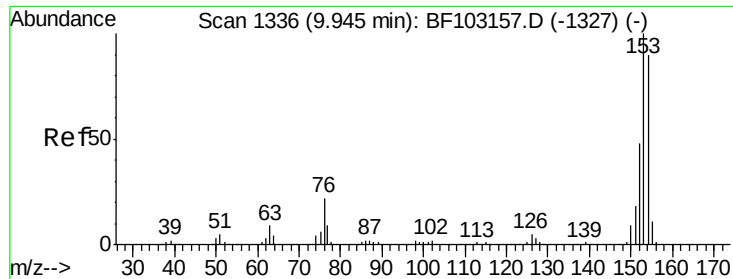
#50  
2,6-Dinitrotoluene  
Concen: 56.731 ng  
RT: 9.70 min Scan# 1295  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Tgt Ion:165 Resp: 254452  
Ion Ratio Lower Upper  
165 100  
63 57.5 44.7 67.1  
89 54.2 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

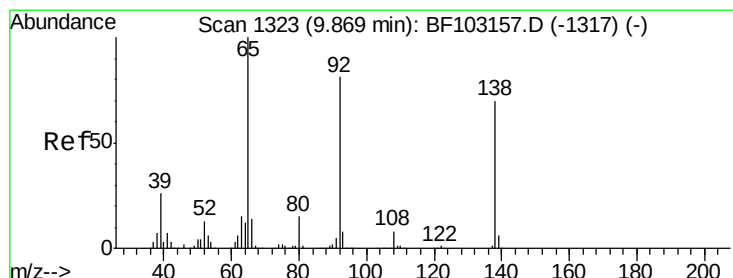
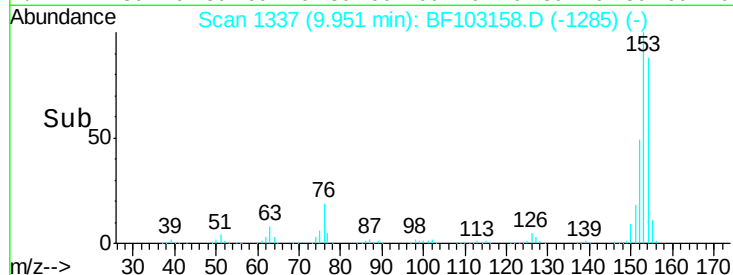
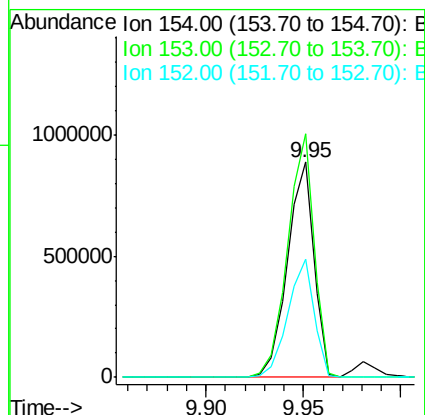
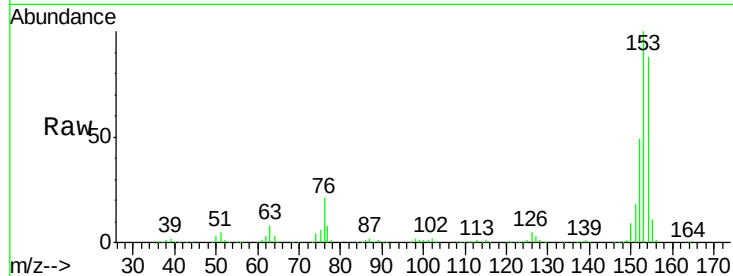




#51  
Acenaphthene  
Concen: 45.060 ng  
RT: 9.95 min Scan# 1337  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

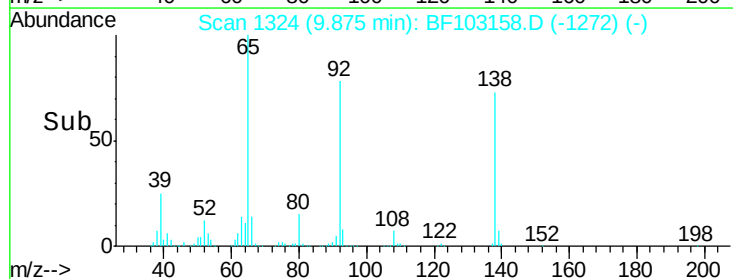
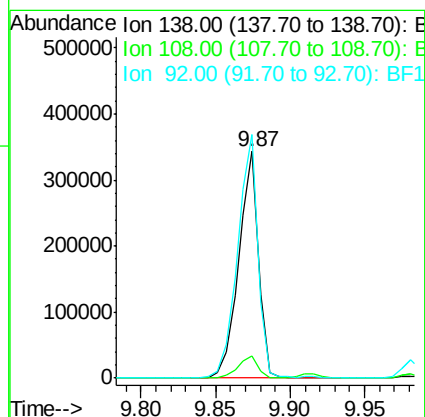
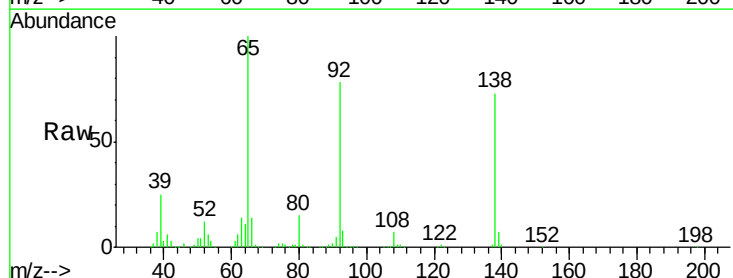
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDIC050

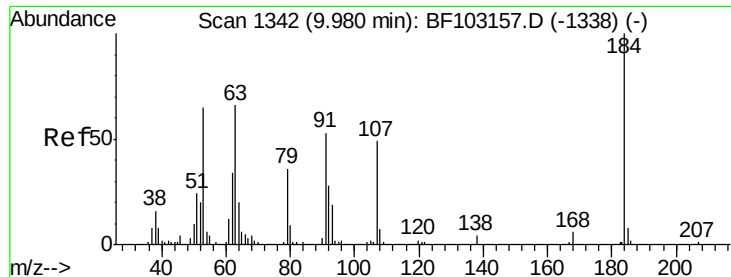
Tot Ion:154 Resp: 839118  
Ion Ratio Lower Upper  
154 100  
153 113.3 91.2 136.8  
152 55.0 43.8 65.8



#52  
3-Nitroaniline  
Concen: 57.997 ng  
RT: 9.87 min Scan# 1324  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Tgt Ion:138 Resp: 320074  
Ion Ratio Lower Upper  
138 100  
108 9.8 9.4 14.0  
92 107.5 89.4 134.2

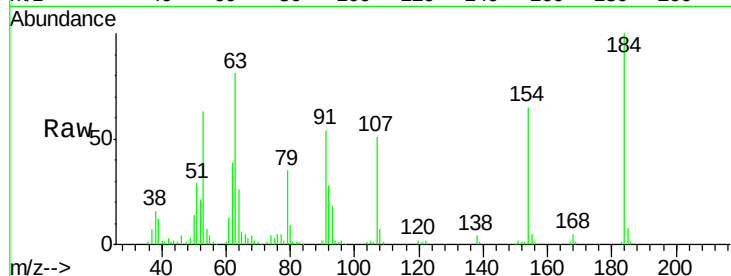




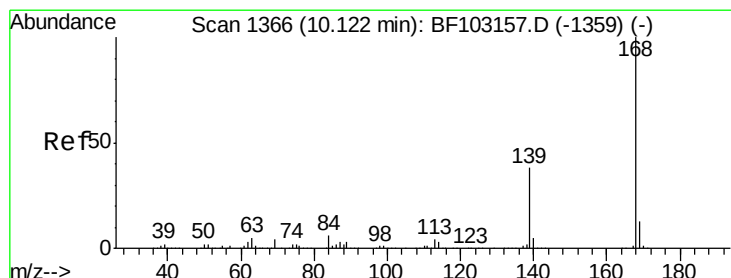
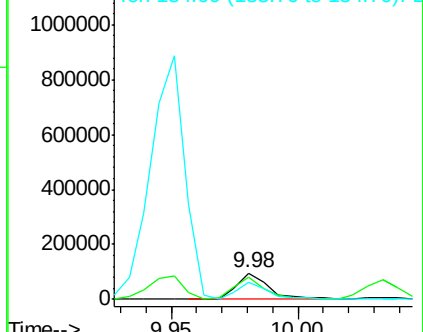
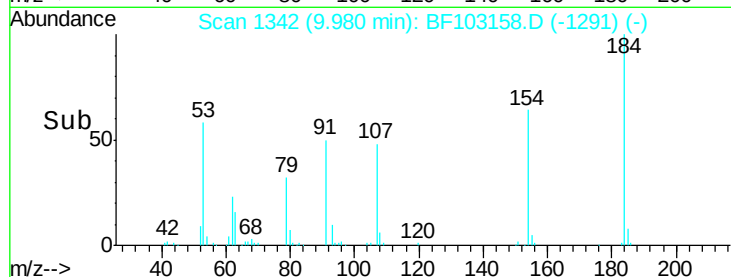
#53  
2,4-Dinitrophenol  
Concen: 88.638 ng  
RT: 9.98 min Scan# 1342  
Delta R.T. 0.00 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICC050

Tot Ion:184 Resp: 84036  
Ion Ratio Lower Upper  
184 100  
63 81.3 54.2 81.2#  
154 64.7 184.0 276.0#

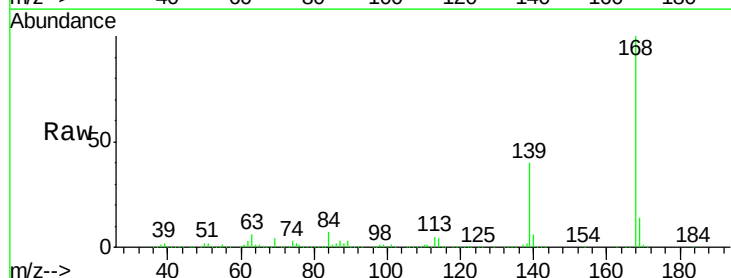


Abundance Ion 184.00 (183.70 to 184.70): E  
Ion 63.00 (62.70 to 63.70): BF1  
Ion 154.00 (153.70 to 154.70): E

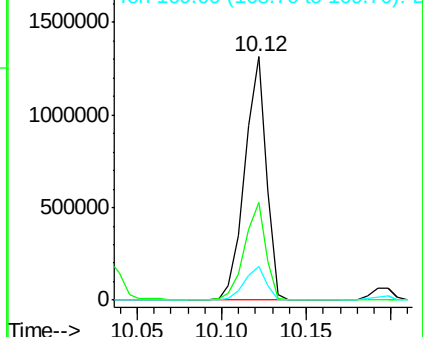
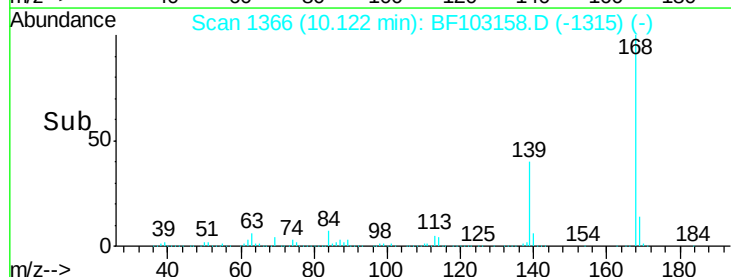


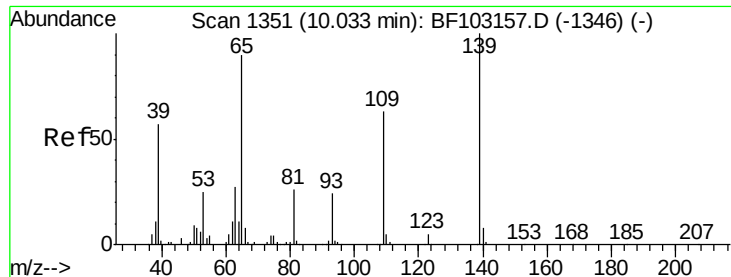
#54  
Dibenzofuran  
Concen: 44.747 ng  
RT: 10.12 min Scan# 1366  
Delta R.T. 0.00 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Tgt Ion:168 Resp: 1174330  
Ion Ratio Lower Upper  
168 100  
139 40.1 30.1 45.1  
169 13.6 10.9 16.3



Abundance Ion 168.00 (167.70 to 168.70): E  
Ion 139.00 (138.70 to 139.70): E  
Ion 169.00 (168.70 to 169.70): E

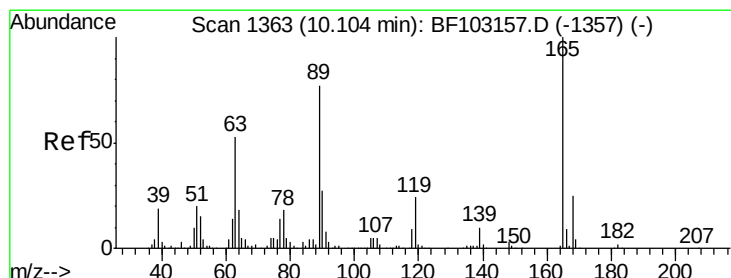
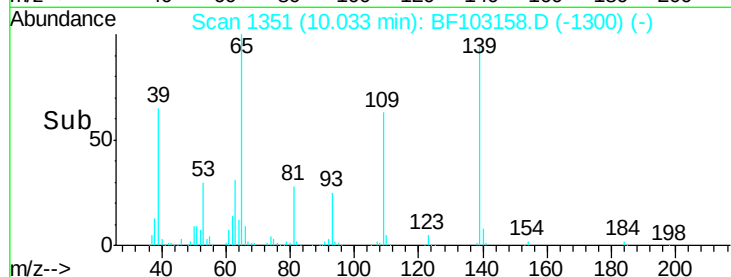
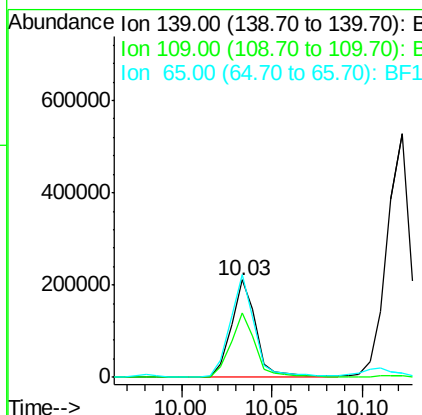
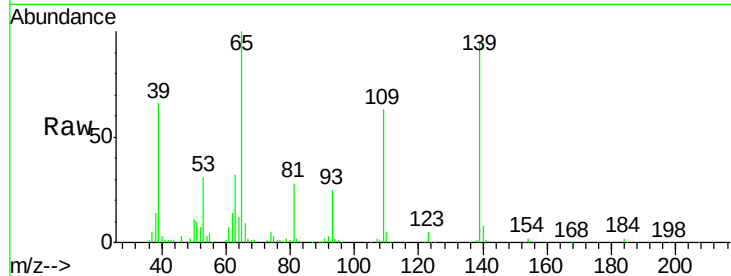




#55  
4-Nitrophenol  
Concen: 49.819 ng  
RT: 10.03 min Scan# 1351  
Delta R.T. 0.00 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

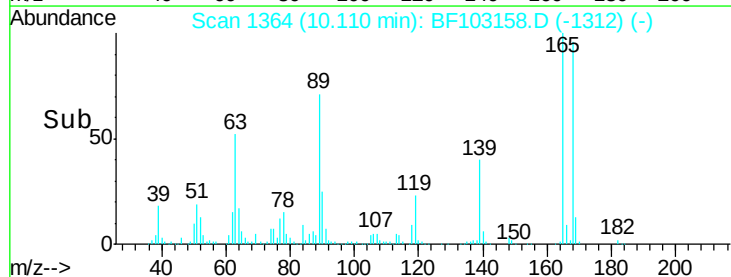
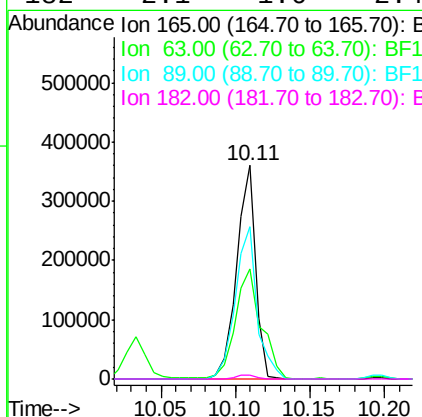
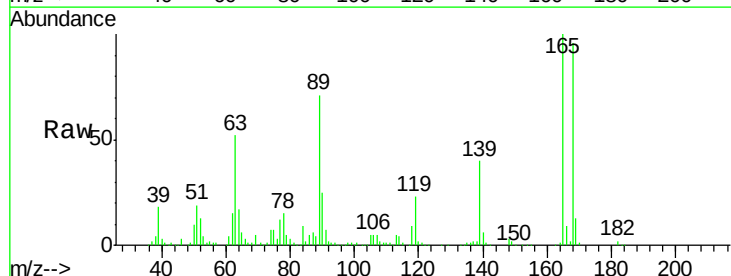
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDIC050

Tot Ion:139 Resp: 202386  
Ion Ratio Lower Upper  
139 100  
109 66.0 48.4 88.4  
65 105.5 72.6 112.6

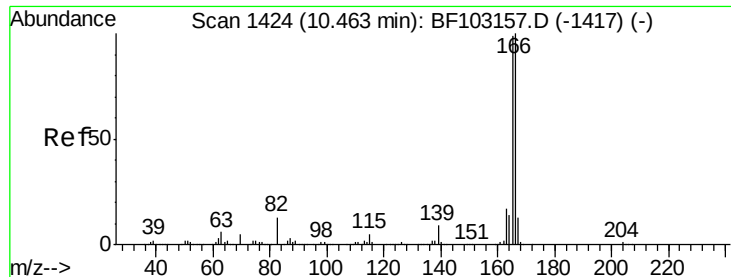


#56  
2,4-Dinitrotoluene  
Concen: 64.832 ng  
RT: 10.11 min Scan# 1364  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Tgt Ion:165 Resp: 320870  
Ion Ratio Lower Upper  
165 100  
63 51.8 36.4 54.6  
89 71.2 57.8 86.6  
182 2.1 1.6 2.4







#57

Fluorene

Concen: 48.568 ng

RT: 10.46 min Scan# 1424

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDICC050

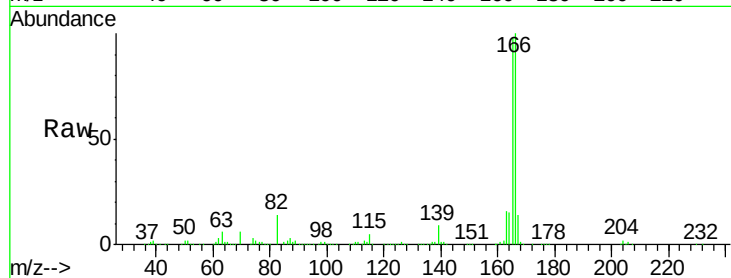
Tot Ion:166 Resp: 927383

Ion Ratio Lower Upper

166 100

165 97.9 79.8 119.8

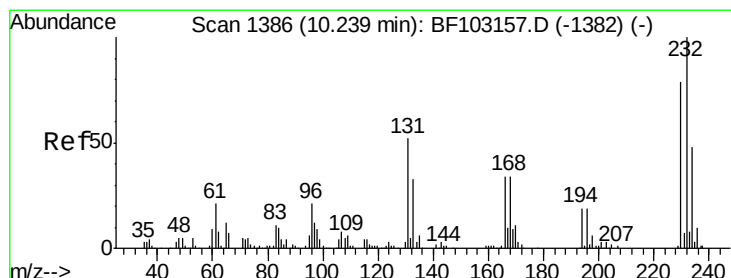
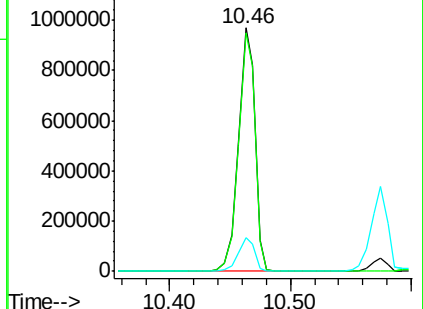
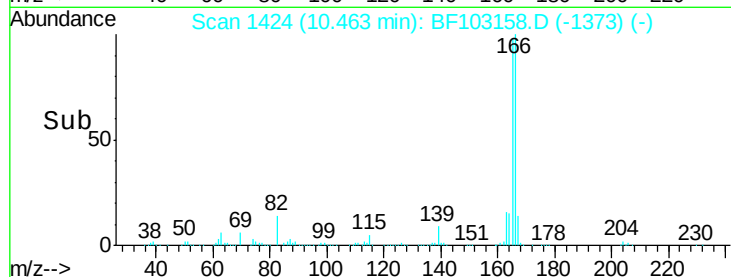
167 13.8 10.6 16.0



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 50.846 ng

RT: 10.24 min Scan# 1386

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Tgt Ion:232 Resp: 214781

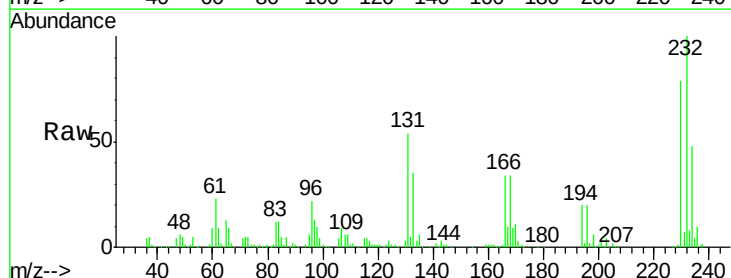
Ion Ratio Lower Upper

232 100

131 57.0 43.8 65.8

130 2.7 2.1 3.1

166 35.3 27.8 41.6

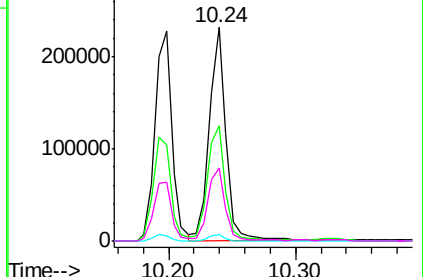
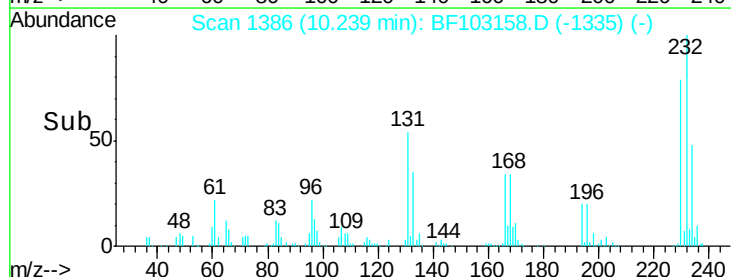


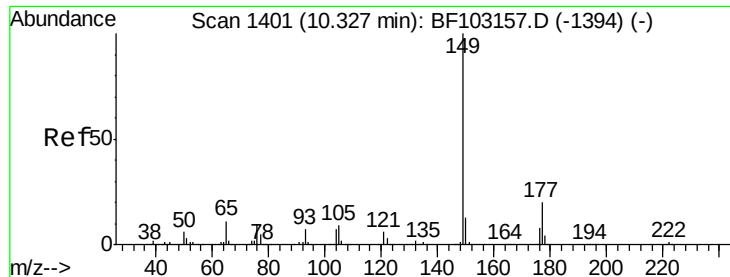
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E





#59

Diethylphthalate

Concen: 46.722 ng

RT: 10.33 min Scan# 1402

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDICC050

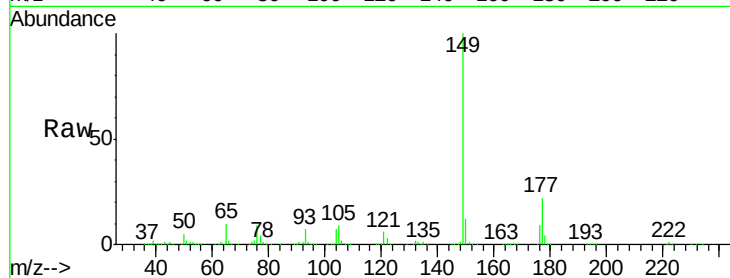
Tot Ion:149 Resp: 1087617

Ion Ratio Lower Upper

149 100

177 21.6 16.1 24.1

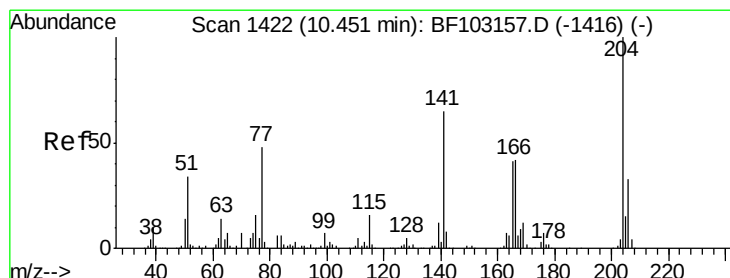
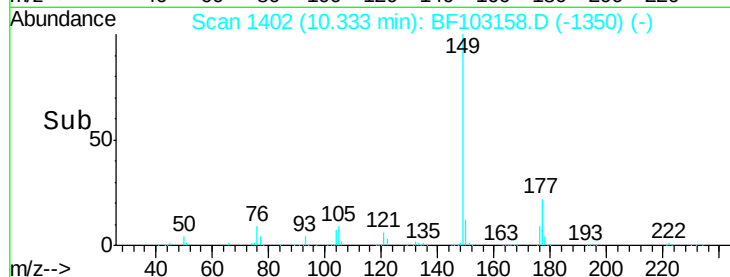
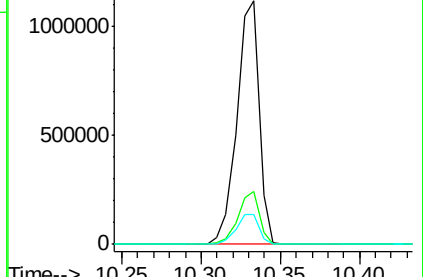
150 12.4 10.1 15.1



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: 49.551 ng

RT: 10.45 min Scan# 1422

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

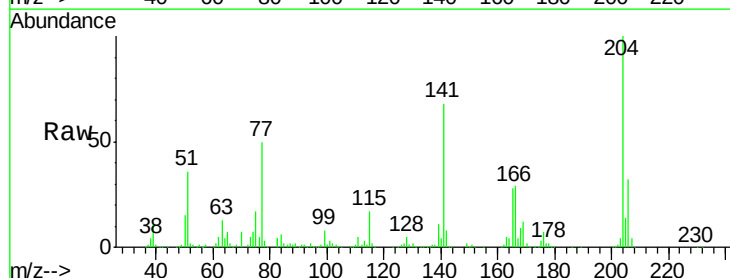
Tgt Ion:204 Resp: 418553

Ion Ratio Lower Upper

204 100

206 32.4 26.5 39.7

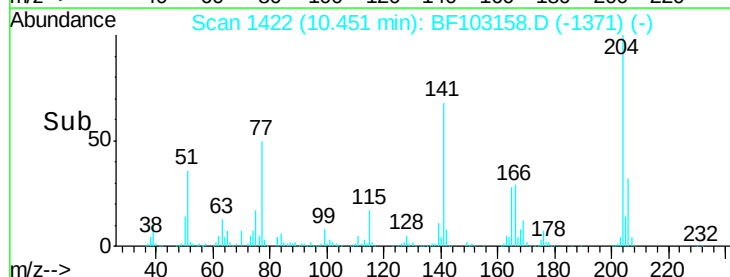
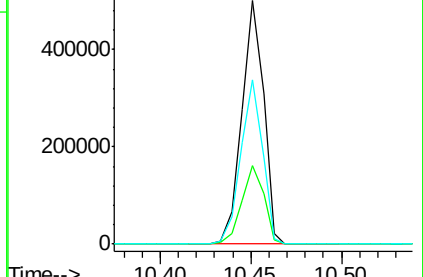
141 67.6 54.6 81.8

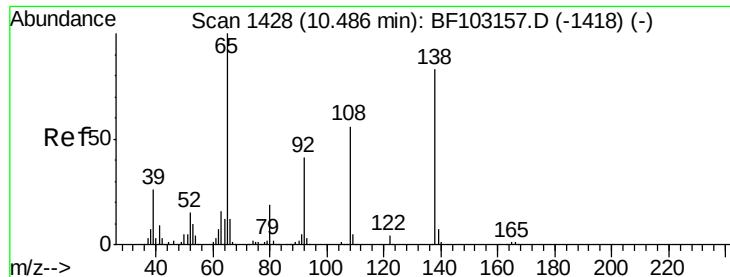


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

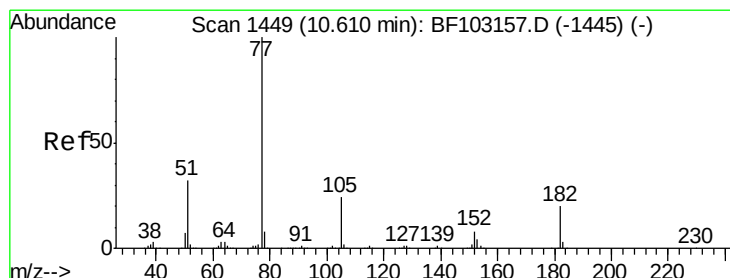
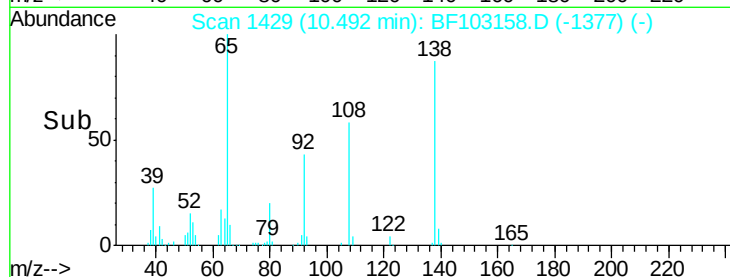
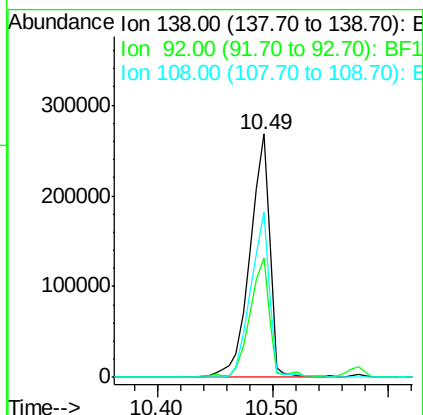
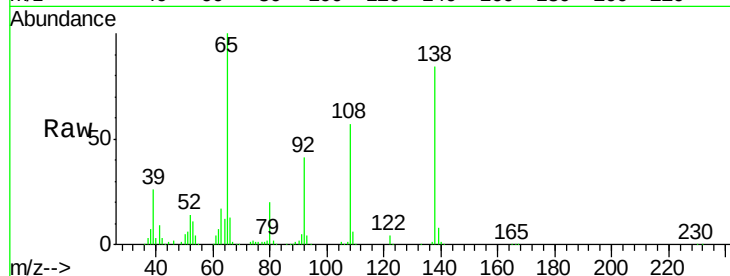




#61  
4-Nitroaniline  
Concen: 61.311 ng  
RT: 10.49 min Scan# 1429  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

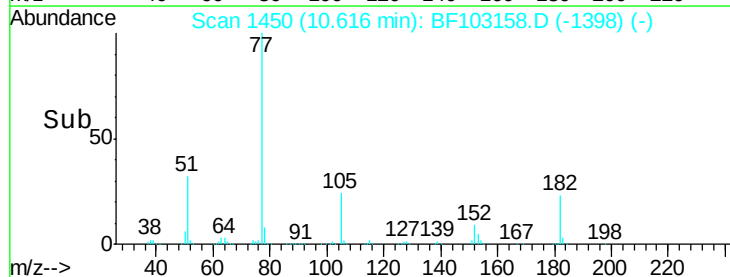
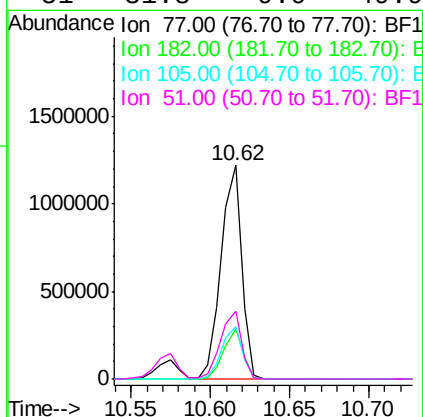
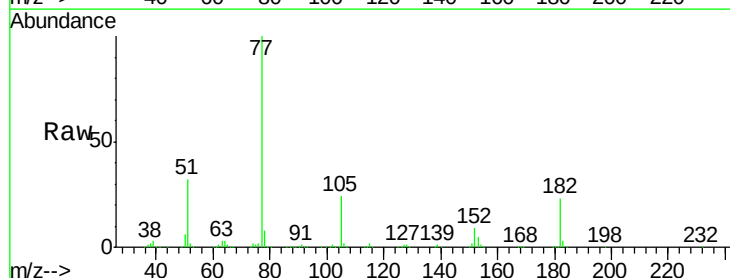
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDIC050

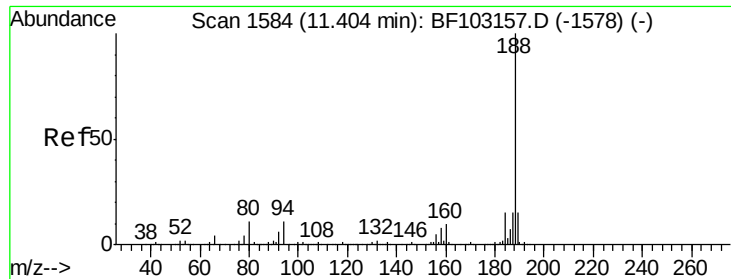
Tot Ion:138 Resp: 322077  
Ion Ratio Lower Upper  
138 100  
92 49.2 30.2 70.2  
108 67.8 52.5 92.5



#62  
Azobenzene  
Concen: 47.392 ng  
RT: 10.62 min Scan# 1450  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Tgt Ion: 77 Resp: 1102102  
Ion Ratio Lower Upper  
77 100  
182 23.1 1.7 41.7  
105 24.4 3.0 43.0  
51 31.8 9.9 49.9

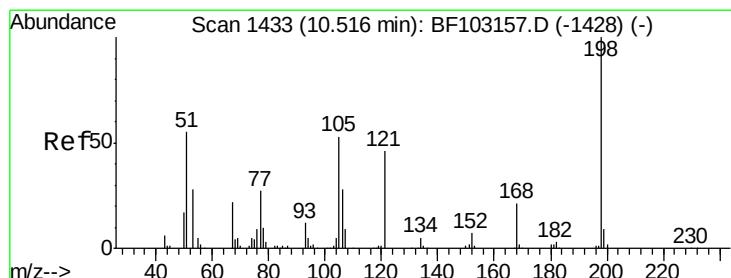
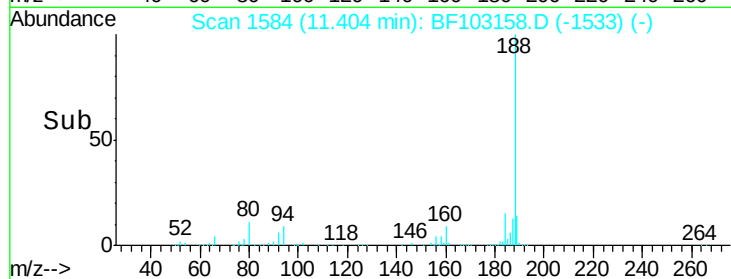
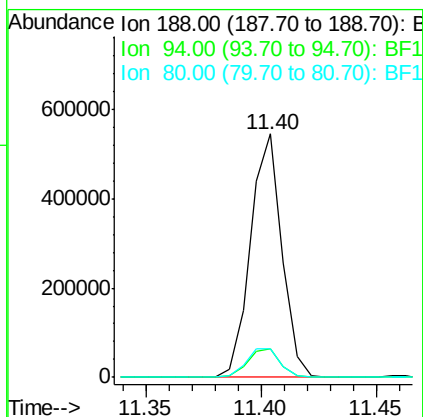
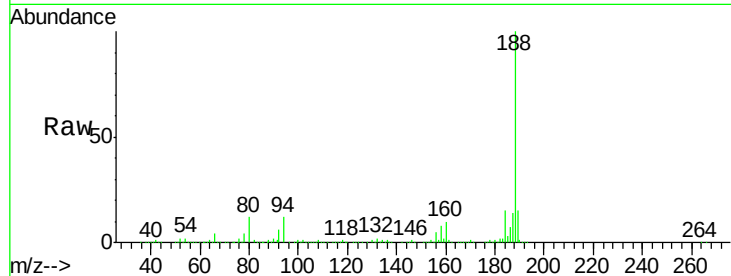




#63  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.40 min Scan# 1584  
Delta R.T. 0.00 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

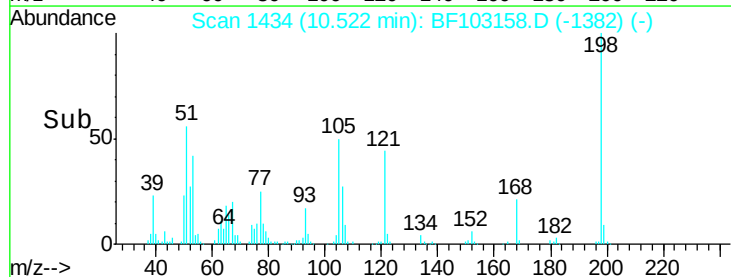
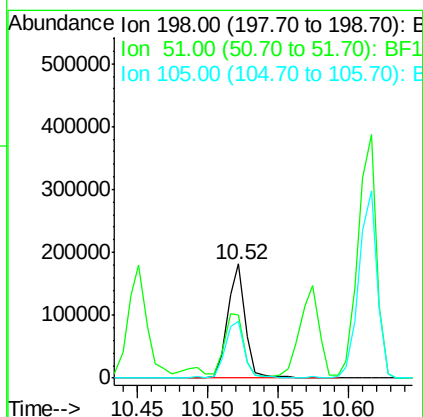
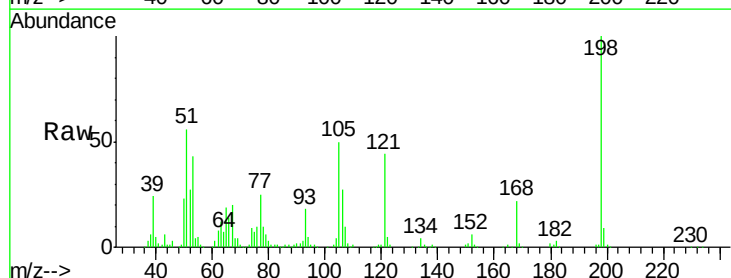
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDIC050

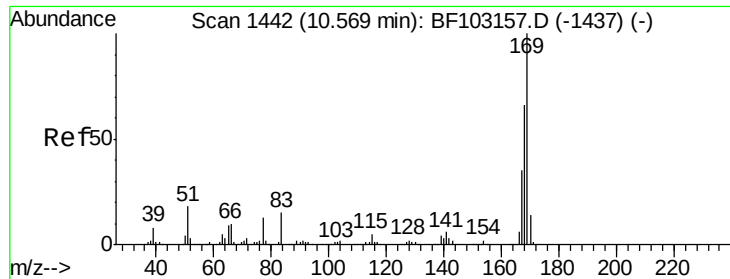
Tot Ion:188 Resp: 516856  
Ion Ratio Lower Upper  
188 100  
94 11.8 8.5 12.7  
80 11.8 9.2 13.8



#64  
4,6-Dinitro-2-methylphenol  
Concen: 84.713 ng  
RT: 10.52 min Scan# 1434  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Tgt Ion:198 Resp: 157729  
Ion Ratio Lower Upper  
198 100  
51 55.8 37.7 77.7  
105 50.2 36.3 76.3

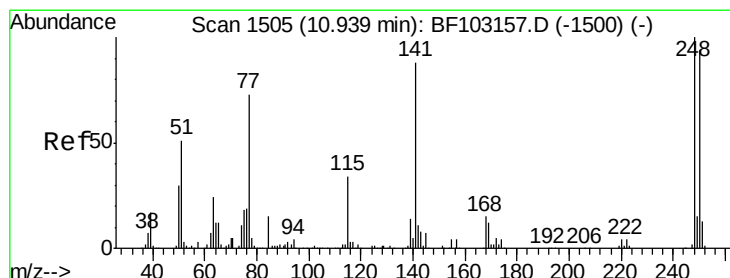
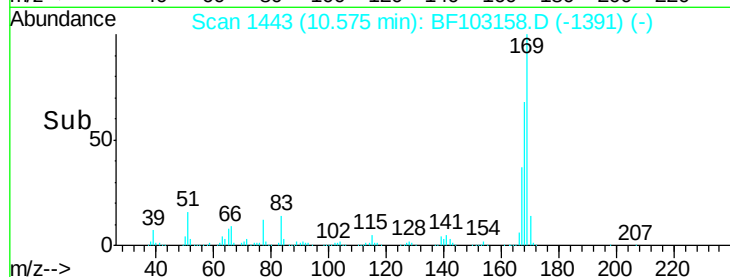
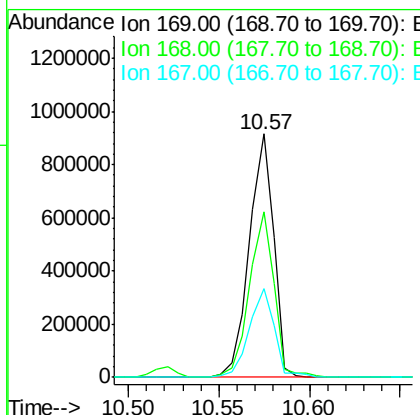
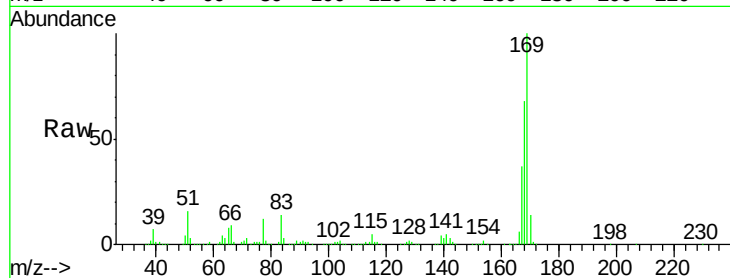




#65  
 n-Nitrosodiphenylamine  
 Concen: 47.015 ng  
 RT: 10.57 min Scan# 1443  
 Delta R.T. 0.01 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

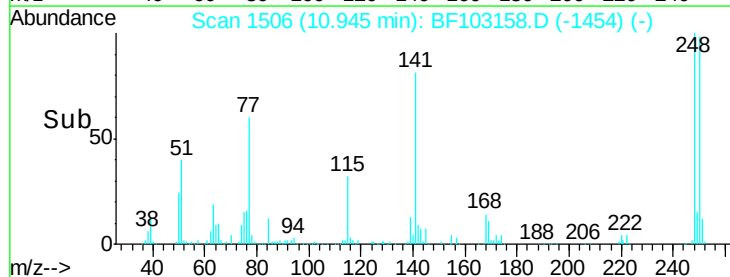
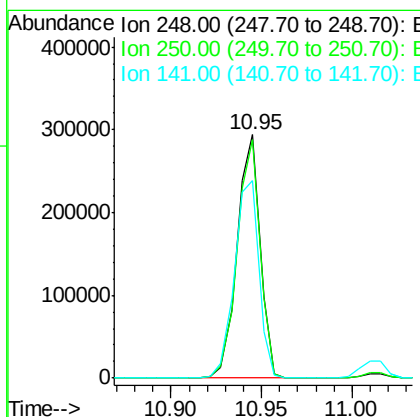
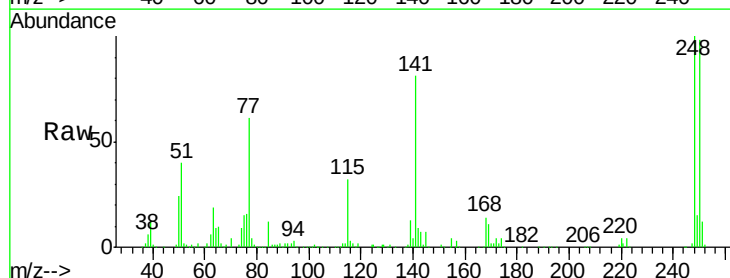
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC050

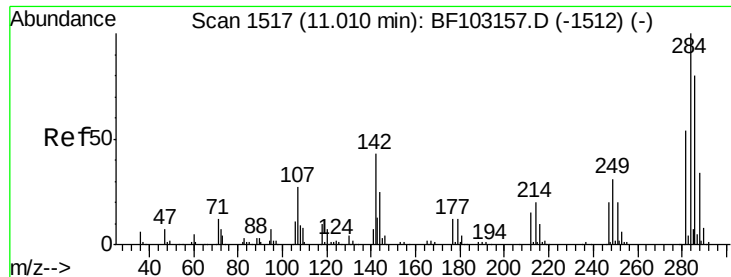
Tot Ion:169 Resp: 857131  
 Ion Ratio Lower Upper  
 169 100  
 168 67.9 54.4 81.6  
 167 36.7 29.8 44.6



#66  
 4-Bromophenyl-phenylether  
 Concen: 47.631 ng  
 RT: 10.95 min Scan# 1506  
 Delta R.T. 0.01 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

Tgt Ion:248 Resp: 260415  
 Ion Ratio Lower Upper  
 248 100  
 250 98.0 76.9 115.3  
 141 81.0 74.4 111.6





#67

Hexachlorobenzene

Concen: 46.570 ng

RT: 11.02 min Scan# 1518

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

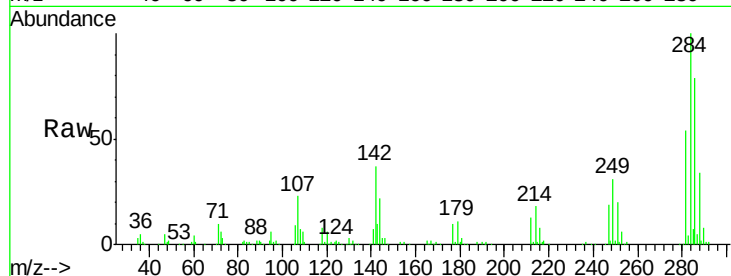
Tot Ion:284 Resp: 280886

Ion Ratio Lower Upper

284 100

142 36.8 34.6 52.0

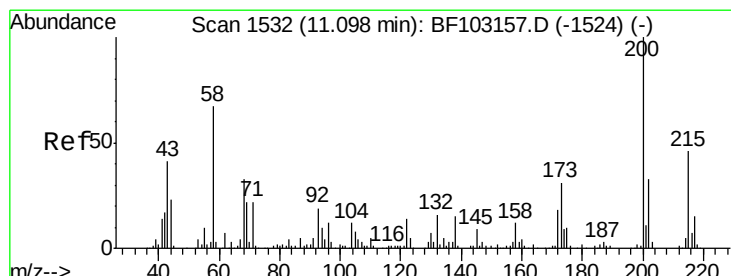
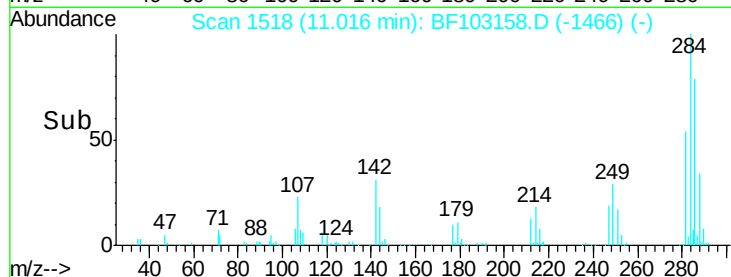
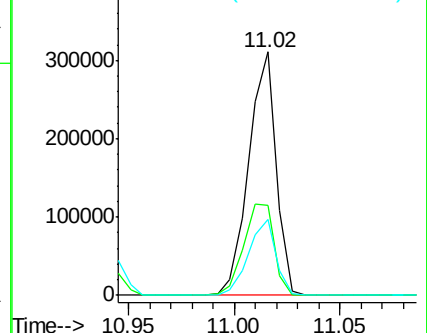
249 31.1 24.8 37.2



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: 47.545 ng

RT: 11.10 min Scan# 1532

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

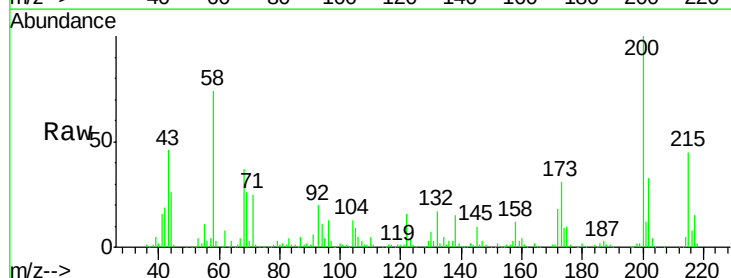
Tgt Ion:200 Resp: 255712

Ion Ratio Lower Upper

200 100

173 30.7 8.6 48.6

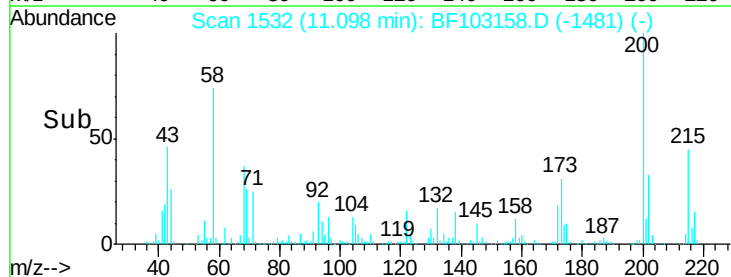
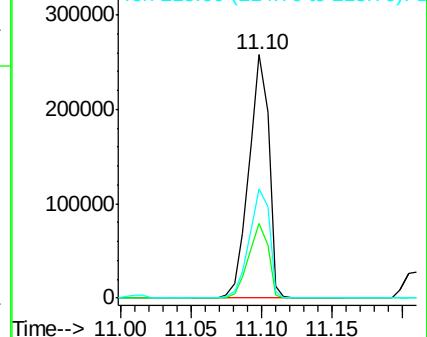
215 44.6 25.1 65.1

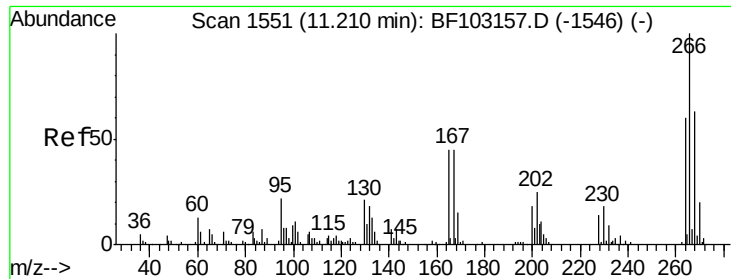


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

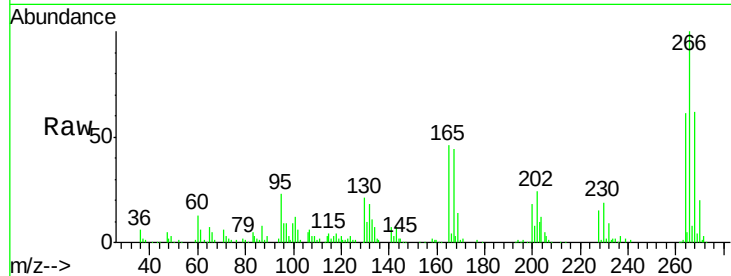




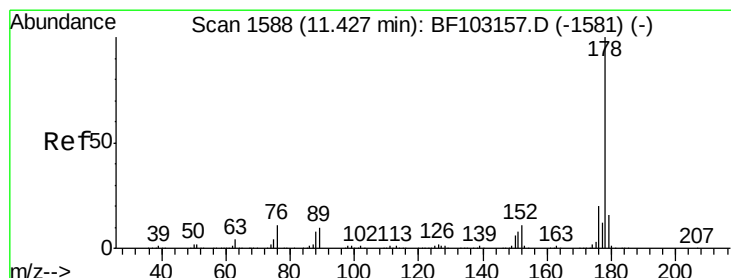
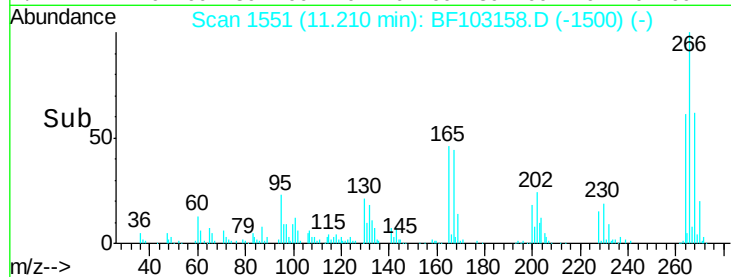
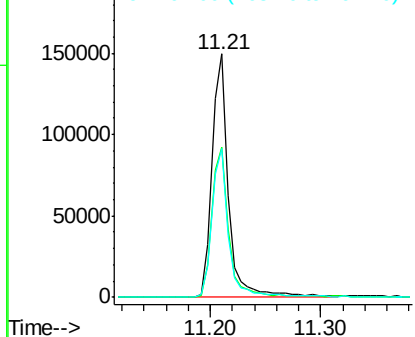
#69  
 Pentachlorophenol  
 Concen: 43.290 ng  
 RT: 11.21 min Scan# 1551  
 Delta R.T. 0.00 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC050

Tot Ion:266 Resp: 153273  
 Ion Ratio Lower Upper  
 266 100  
 268 61.5 51.1 76.7  
 264 60.9 49.5 74.3

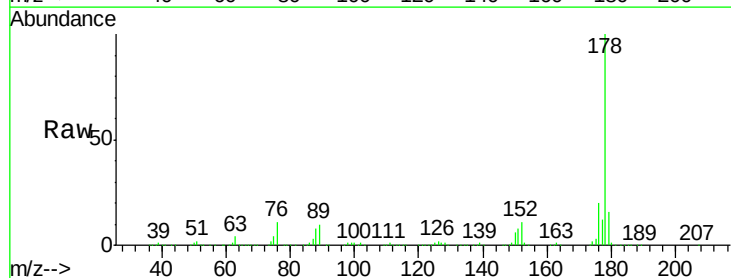


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

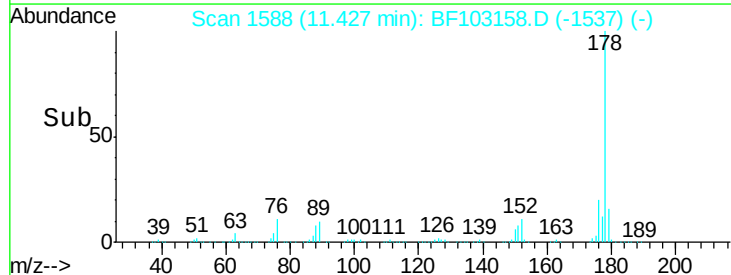
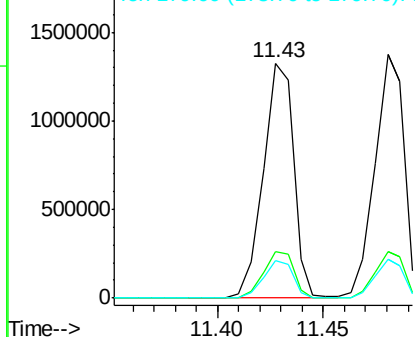


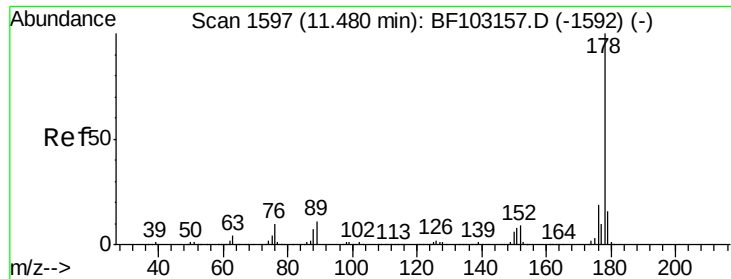
#70  
 Phenanthrene  
 Concen: 46.148 ng  
 RT: 11.43 min Scan# 1588  
 Delta R.T. 0.00 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

Tgt Ion:178 Resp: 1328383  
 Ion Ratio Lower Upper  
 178 100  
 176 19.7 15.8 23.8  
 179 15.7 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

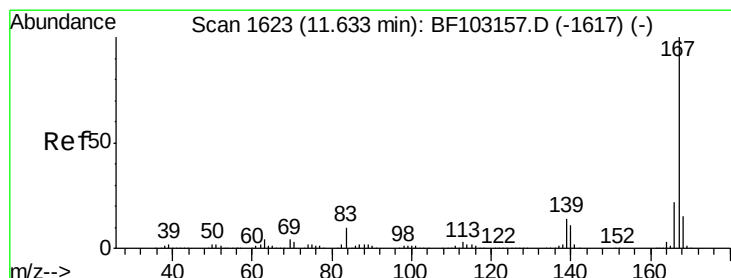
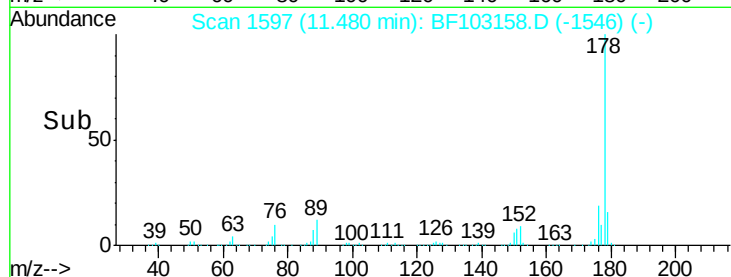
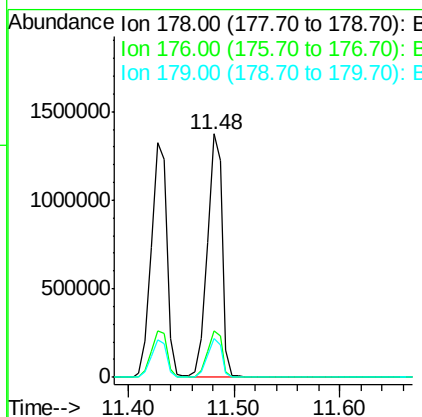
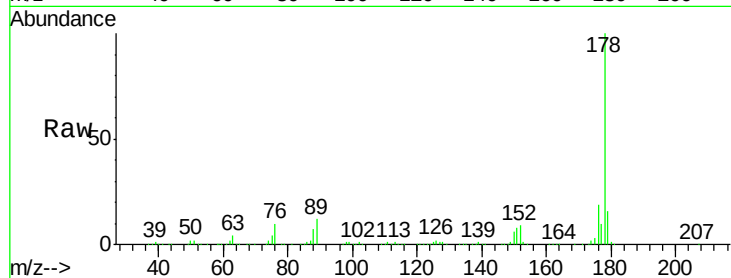




#71  
 Anthracene  
 Concen: 45.866 ng  
 RT: 11.48 min Scan# 1597  
 Delta R.T. 0.00 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

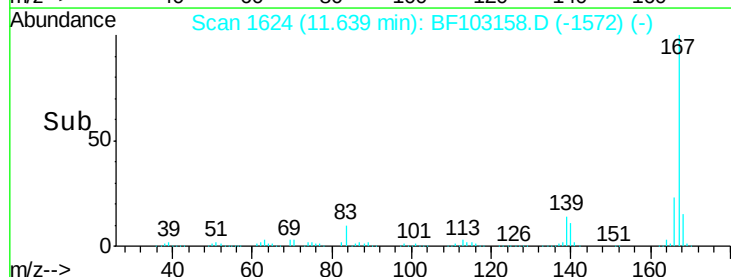
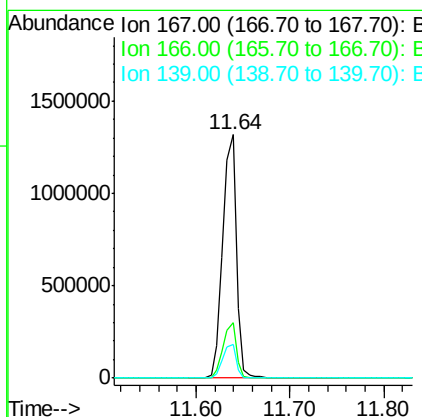
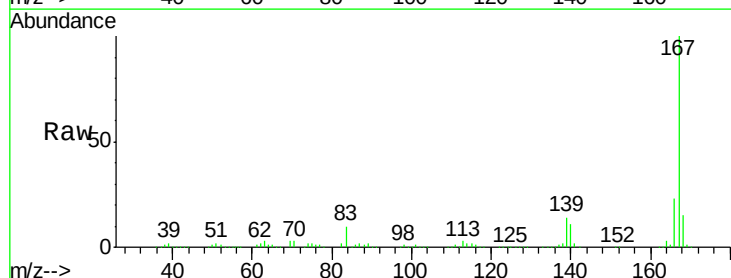
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC050

Tot Ion:178 Resp: 1342843  
 Ion Ratio Lower Upper  
 178 100  
 176 19.3 15.4 23.2  
 179 15.7 12.6 19.0

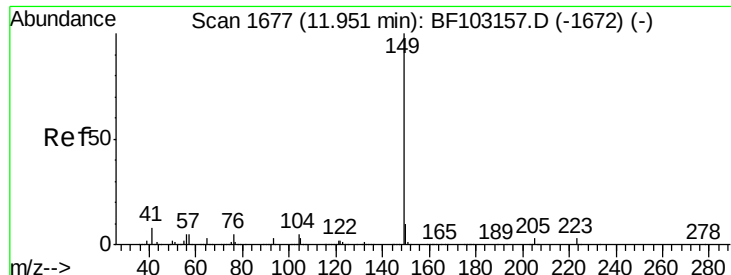


#72  
 Carbazole  
 Concen: 47.181 ng  
 RT: 11.64 min Scan# 1624  
 Delta R.T. 0.01 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

Tgt Ion:167 Resp: 1353300  
 Ion Ratio Lower Upper  
 167 100  
 166 23.0 17.6 26.4  
 139 13.9 10.9 16.3







#73

Di-n-butylphthalate

Concen: 49.258 ng

RT: 11.96 min Scan# 1678

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

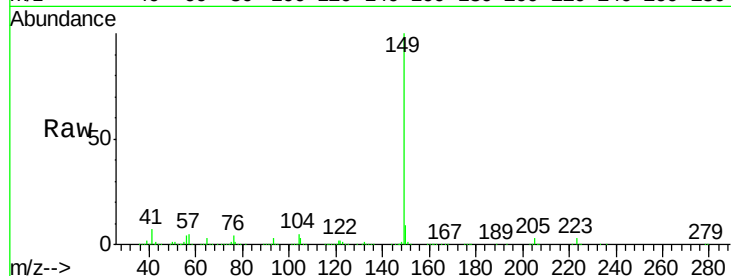
Tot Ion:149 Resp: 1716269

Ion Ratio Lower Upper

149 100

150 9.5 7.8 11.6

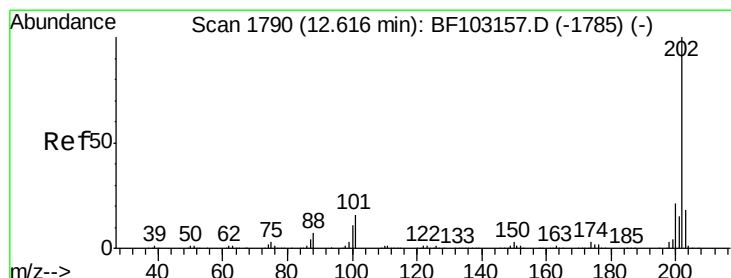
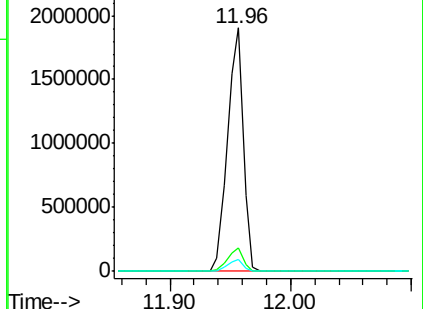
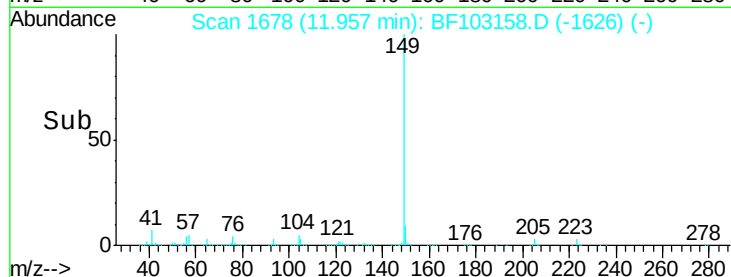
104 4.7 3.8 5.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 46.029 ng

RT: 12.62 min Scan# 1791

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

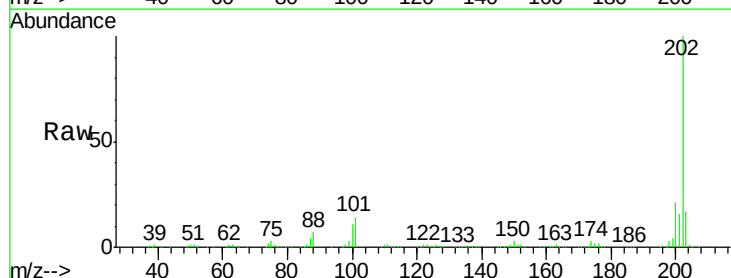
Tgt Ion:202 Resp: 1333076

Ion Ratio Lower Upper

202 100

101 14.5 0.0 34.1

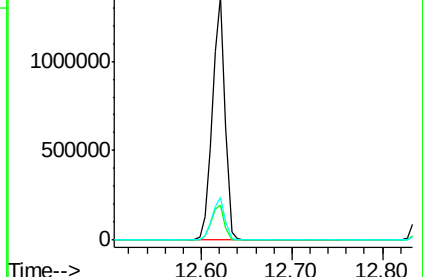
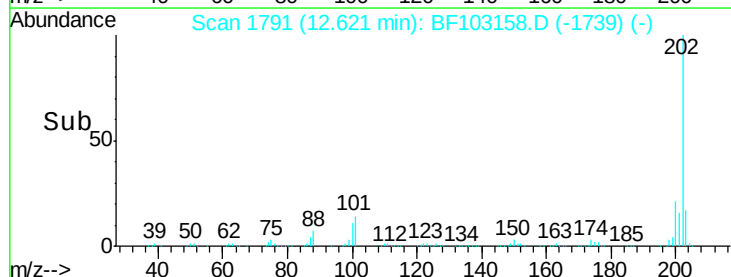
203 17.5 0.0 38.1

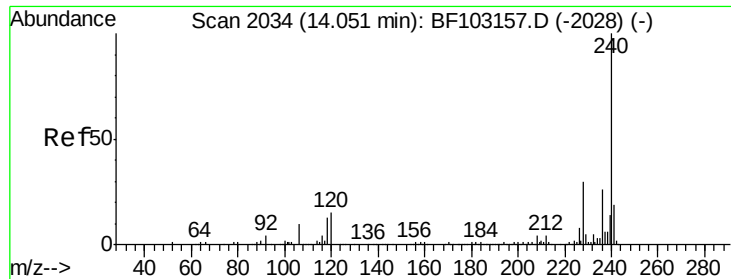


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

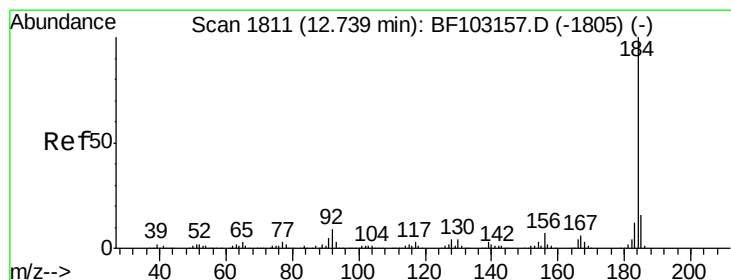
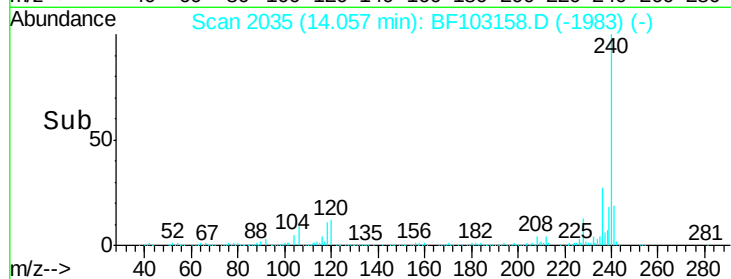
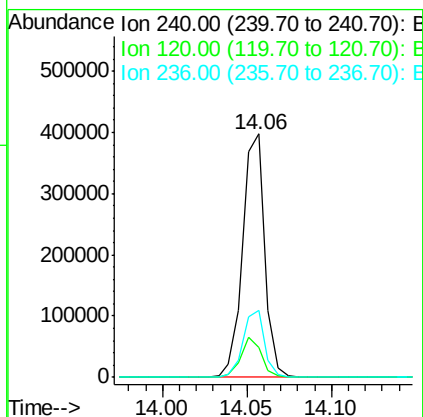
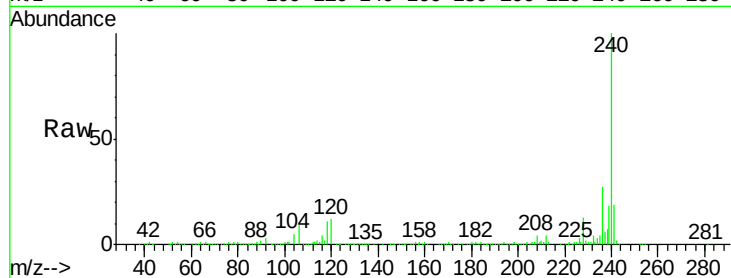




#75  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 14.06 min Scan# 2035  
 Delta R.T. 0.01 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

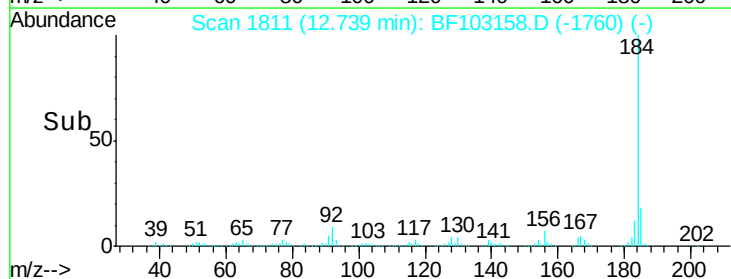
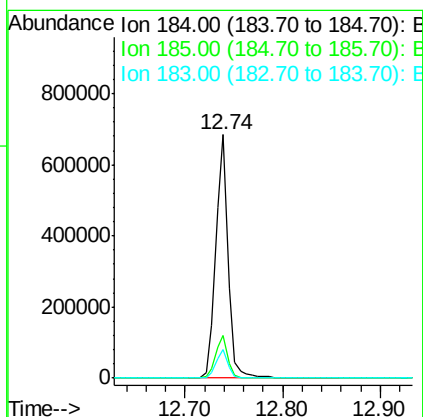
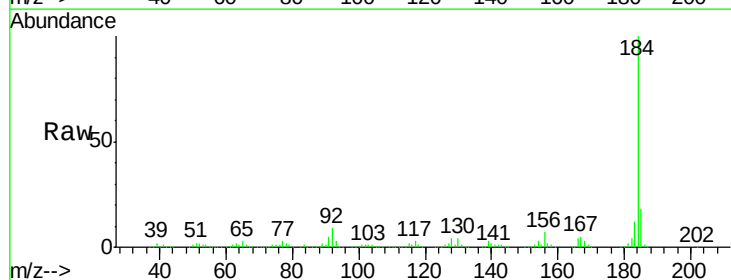
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC050

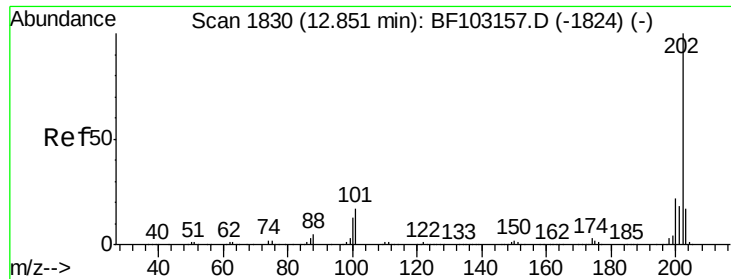
Tot Ion:240 Resp: 363738  
 Ion Ratio Lower Upper  
 240 100  
 120 12.5 9.5 14.3  
 236 27.3 20.7 31.1



#76  
 Benzidine  
 Concen: 35.655 ng  
 RT: 12.74 min Scan# 1811  
 Delta R.T. 0.00 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

Tgt Ion:184 Resp: 596066  
 Ion Ratio Lower Upper  
 184 100  
 185 17.7 12.6 18.8  
 183 11.9 9.3 13.9





#77

Pvrene

Concen: 48.280 ng

RT: 12.85 min Scan# 1830

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

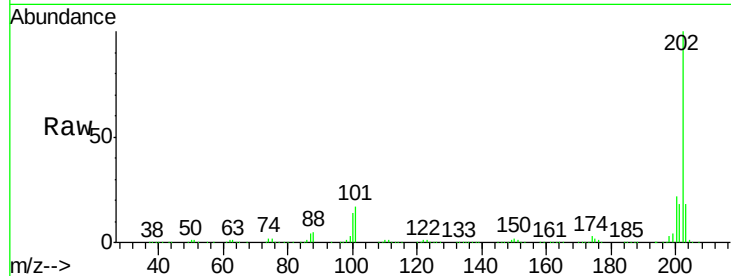
Tot Ion:202 Resp: 1377092

Ion Ratio Lower Upper

202 100

200 22.0 17.4 26.2

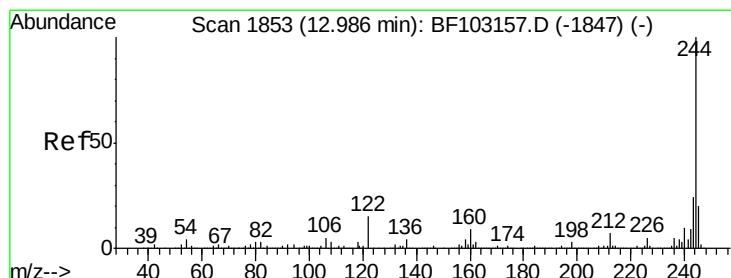
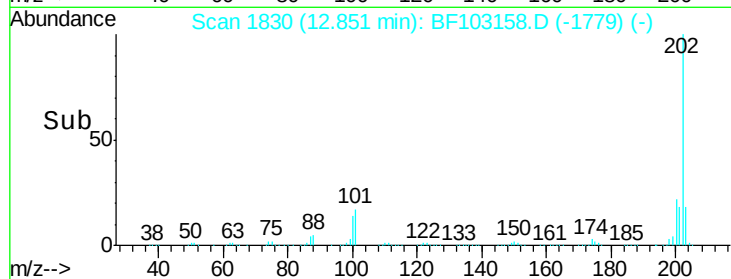
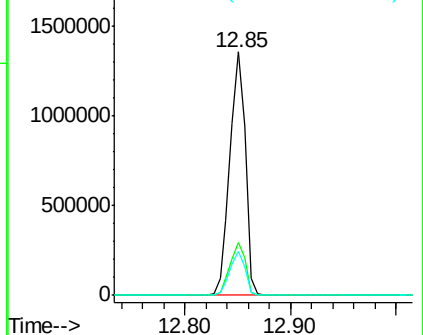
203 17.8 14.3 21.5



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 90.476 ng

RT: 12.99 min Scan# 1853

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

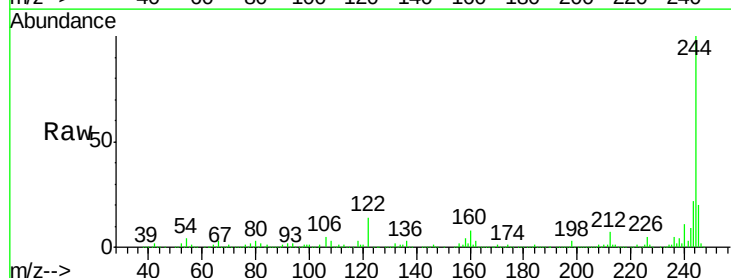
Tgt Ion:244 Resp: 1389889

Ion Ratio Lower Upper

244 100

212 6.9 5.4 8.0

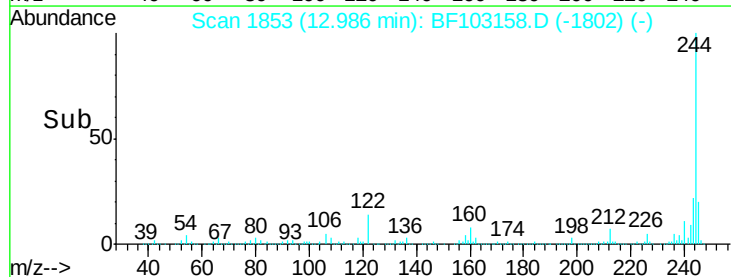
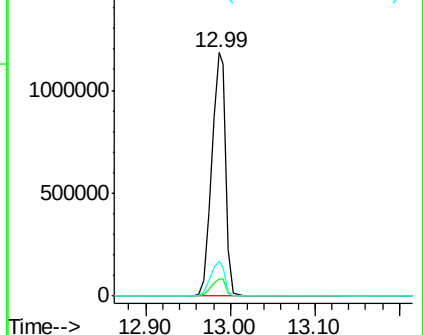
122 14.1 11.0 16.4

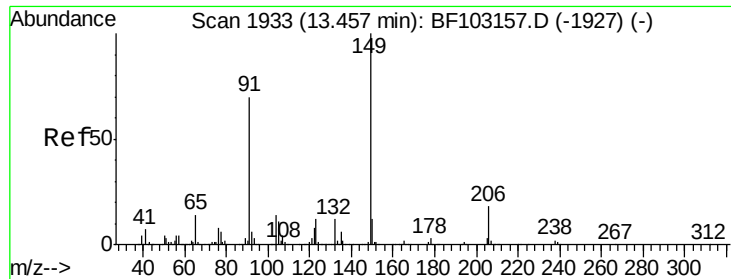


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

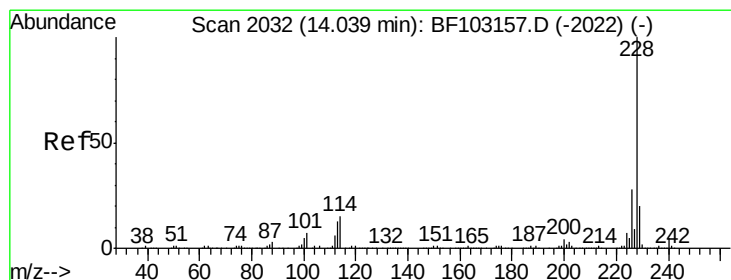
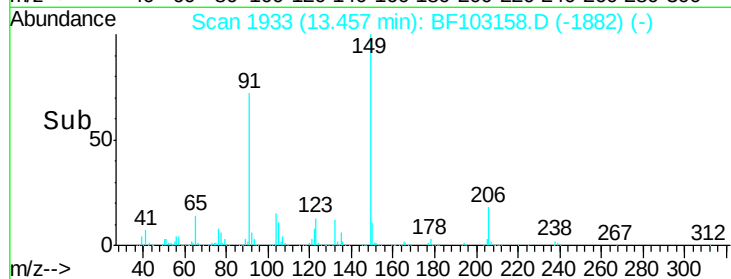
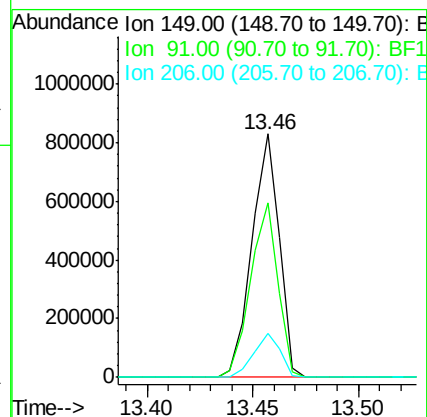
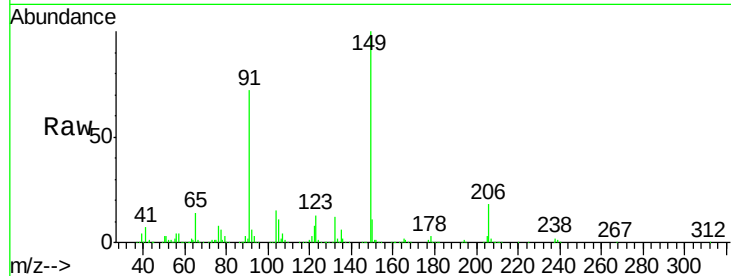




#79  
Butylbenzylphthalate  
Concen: 59.629 ng  
RT: 13.46 min Scan# 1933  
Delta R.T. 0.00 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

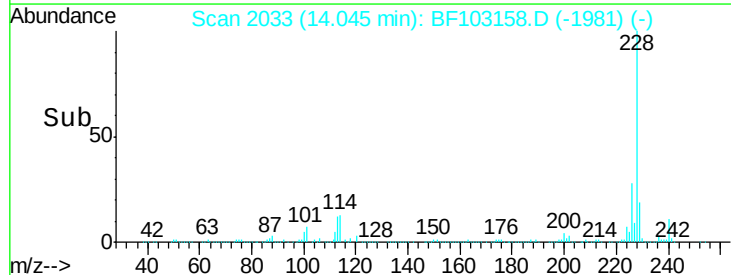
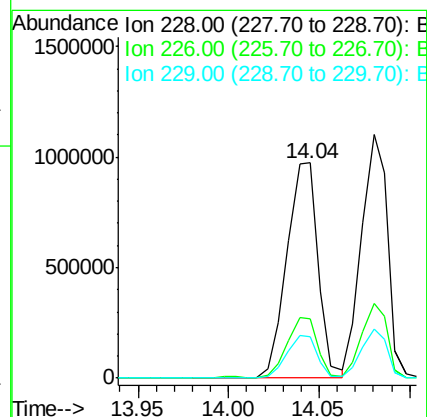
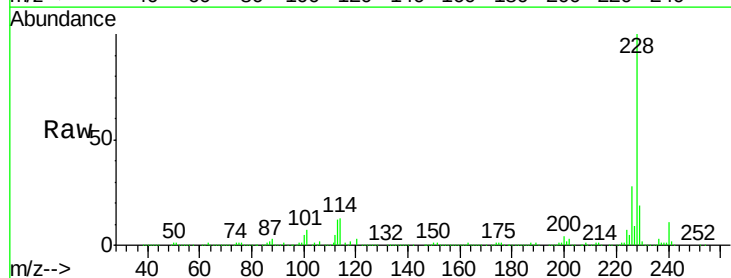
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICC050

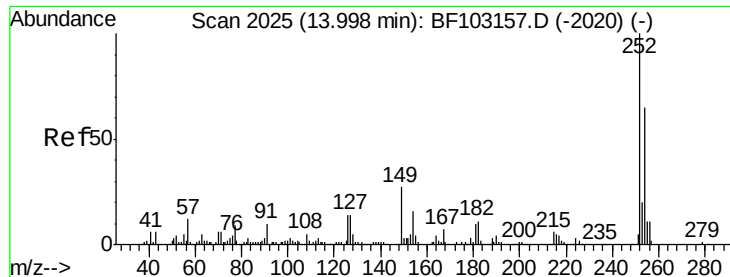
Tot Ion:149 Resp: 744572  
Ion Ratio Lower Upper  
149 100  
91 71.6 56.8 85.2  
206 17.8 14.1 21.1



#80  
Benzo(a)anthracene  
Concen: 51.434 ng  
RT: 14.04 min Scan# 2033  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Tgt Ion:228 Resp: 1176590  
Ion Ratio Lower Upper  
228 100  
226 27.7 22.6 33.8  
229 19.2 15.8 23.6

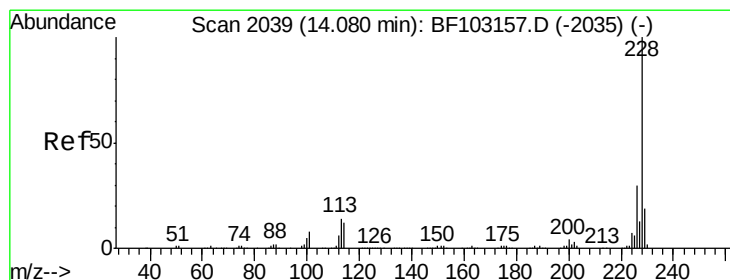
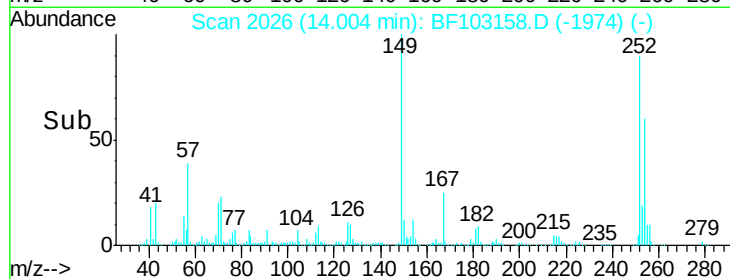
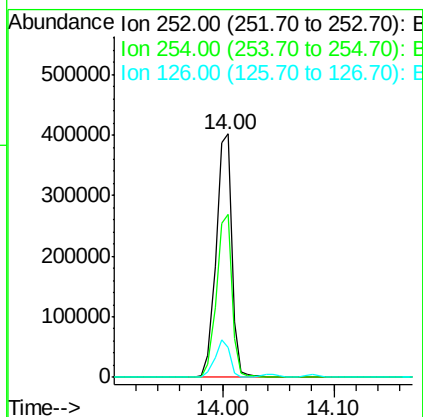
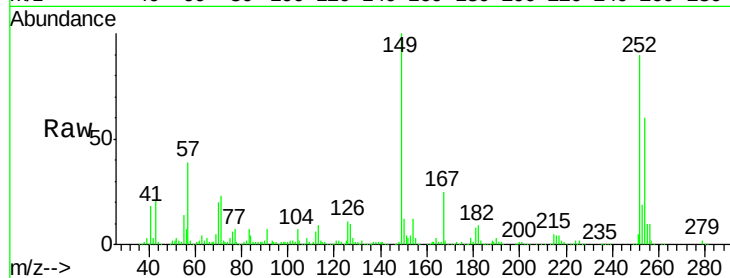




#81  
 3,3'-Dichlorobenzidine  
 Concen: 46.968 ng  
 RT: 14.00 min Scan# 2026  
 Delta R.T. 0.01 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

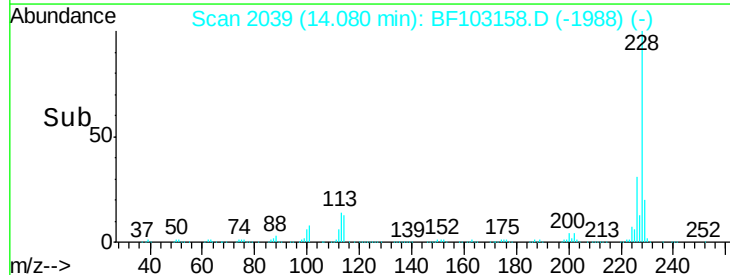
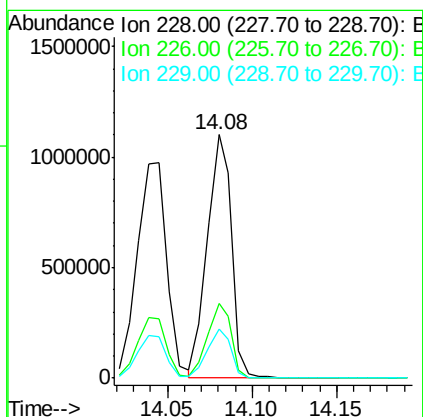
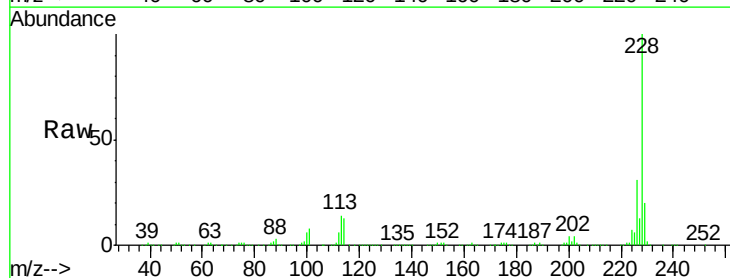
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDICC050

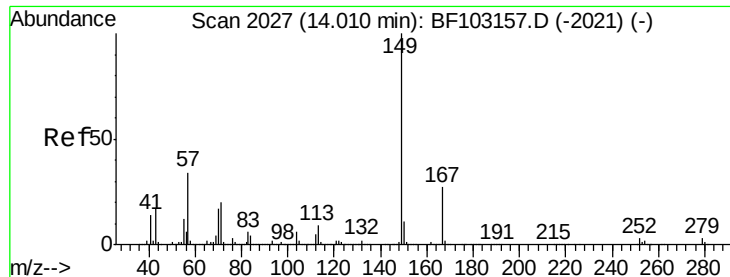
Tot Ion:252 Resp: 398376  
 Ion Ratio Lower Upper  
 252 100  
 254 67.1 50.4 75.6  
 126 12.1 11.3 16.9



#82  
 Chrysene  
 Concen: 47.943 ng  
 RT: 14.08 min Scan# 2039  
 Delta R.T. 0.00 min  
 Lab File: BF103158.D  
 Acq: 22 Feb 2018 13:20

Tgt Ion:228 Resp: 1105563  
 Ion Ratio Lower Upper  
 228 100  
 226 30.8 25.0 37.6  
 229 20.0 16.2 24.4





#83

Bis(2-ethylhexyl)phthalate

Concen: 56.312 ng

RT: 14.01 min Scan# 2027

Delta R.T. 0.00 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

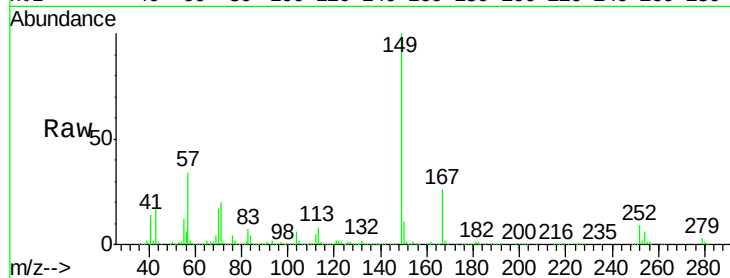
Tot Ion:149 Resp: 983930

Ion Ratio Lower Upper

149 100

167 25.8 21.3 31.9

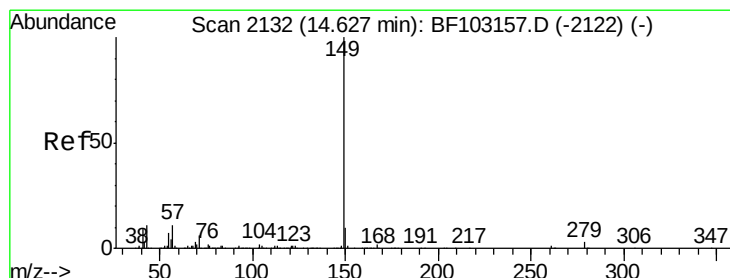
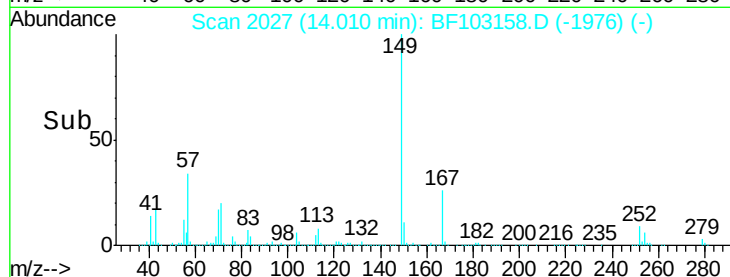
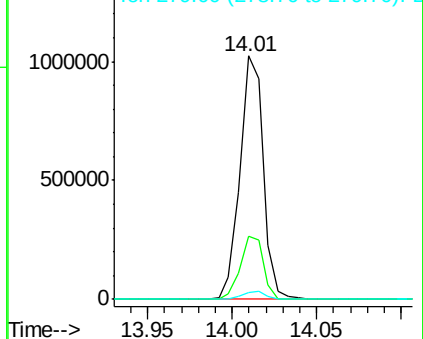
279 2.9 3.0 4.4#



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: 61.150 ng

RT: 14.63 min Scan# 2133

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

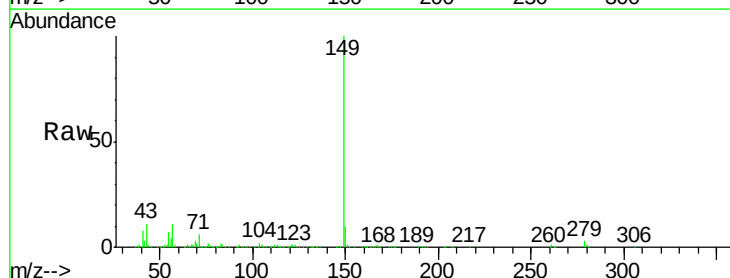
Tgt Ion:149 Resp: 1604304

Ion Ratio Lower Upper

149 100

167 1.5 1.2 1.8

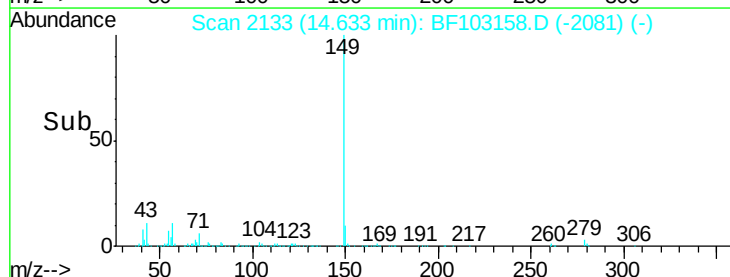
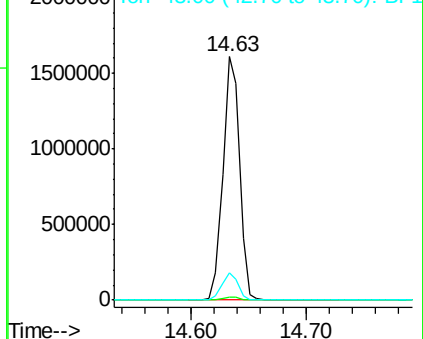
43 10.8 8.4 12.6

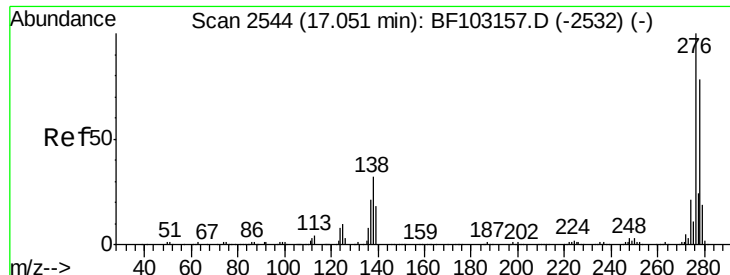


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BF1

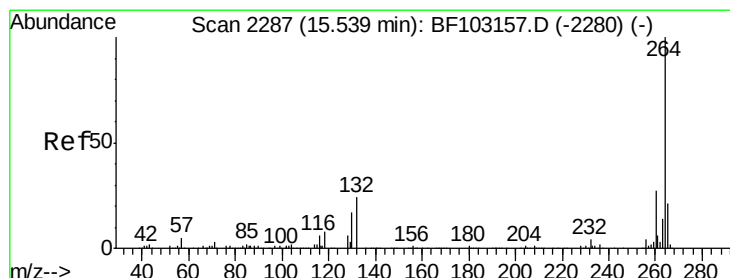
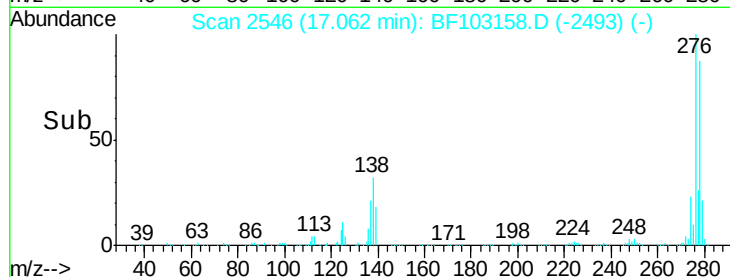
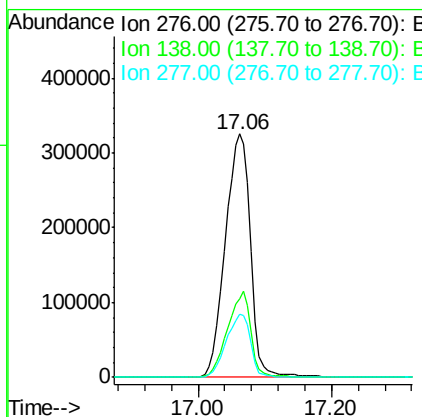
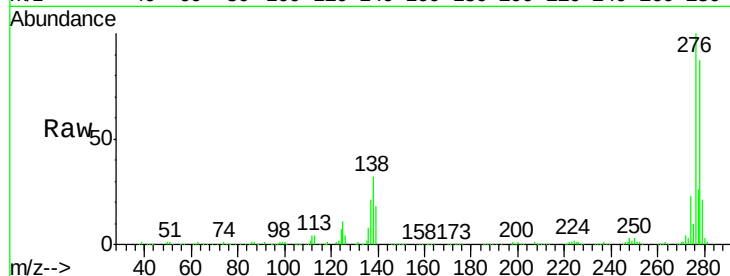




#85  
Indeno(1,2,3-cd)pyrene  
Concen: 45.181 ng  
RT: 17.06 min Scan# 2546  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

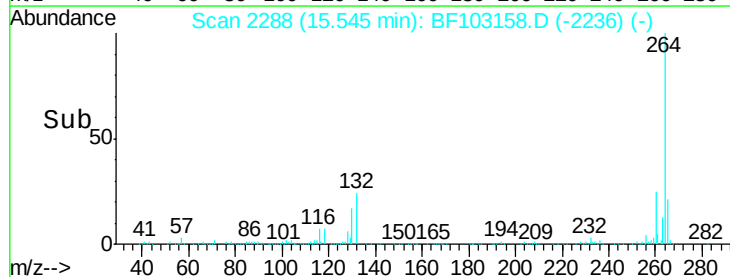
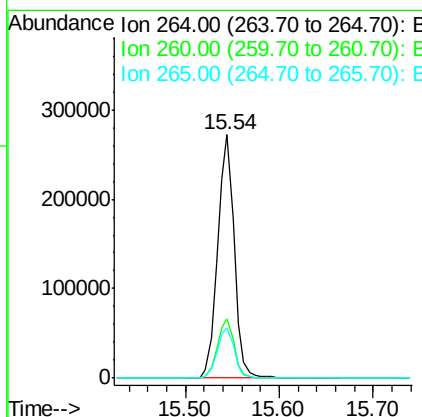
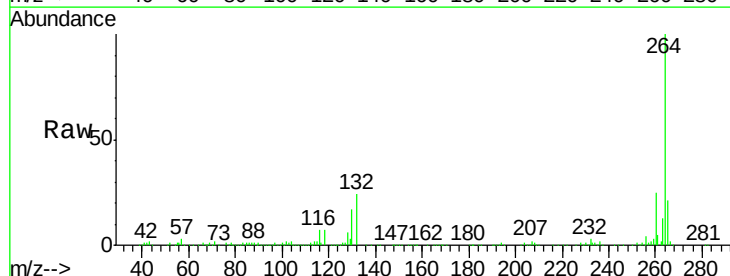
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDICC050

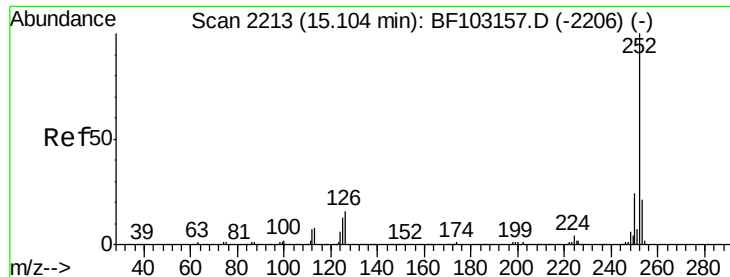
Tot Ion:276 Resp: 864108  
Ion Ratio Lower Upper  
276 100  
138 32.9 25.0 37.6  
277 25.5 20.1 30.1



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 15.54 min Scan# 2288  
Delta R.T. 0.01 min  
Lab File: BF103158.D  
Acq: 22 Feb 2018 13:20

Tgt Ion:264 Resp: 336922  
Ion Ratio Lower Upper  
264 100  
260 24.6 19.2 28.8  
265 20.9 17.5 26.3





#87

Benzo(b)fluoranthene

Concen: 48.071 ng

RT: 15.11 min Scan# 2214

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDICC050

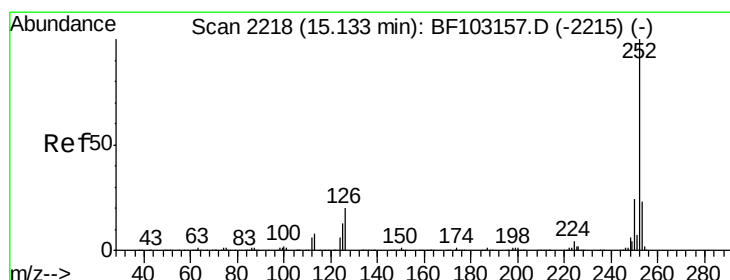
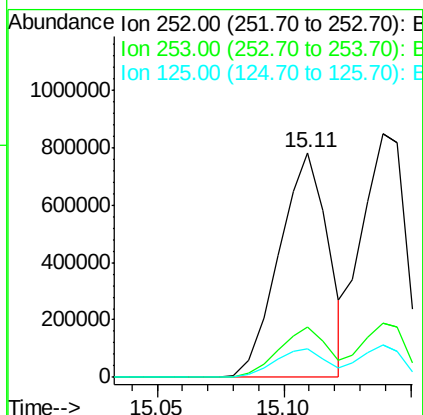
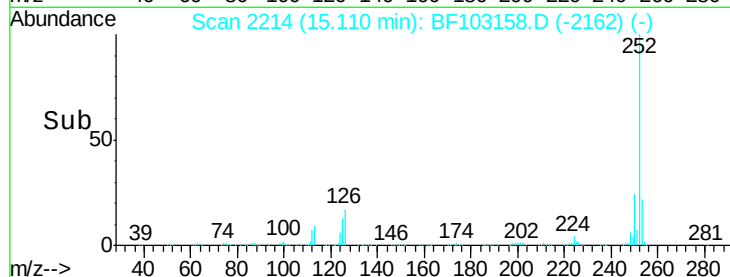
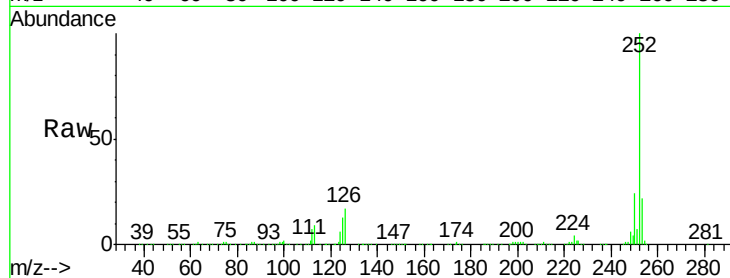
Tot Ion:252 Resp: 1050047

Ion Ratio Lower Upper

252 100

253 22.3 17.0 25.6

125 12.9 9.0 13.6



#88

Benzo(k)fluoranthene

Concen: 49.969 ng

RT: 15.14 min Scan# 2219

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

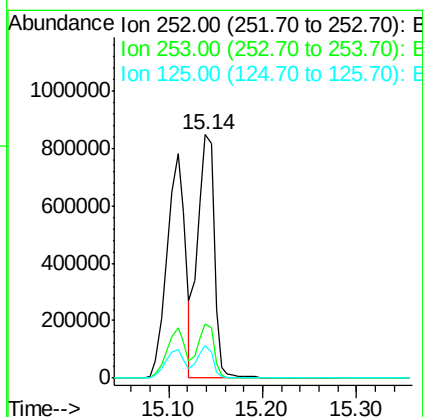
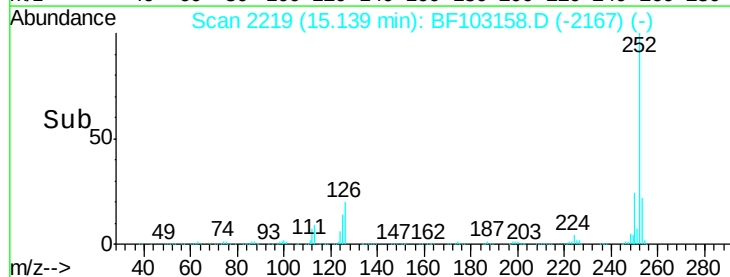
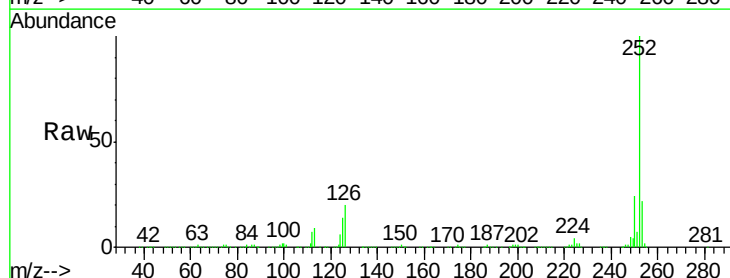
Tgt Ion:252 Resp: 1042943

Ion Ratio Lower Upper

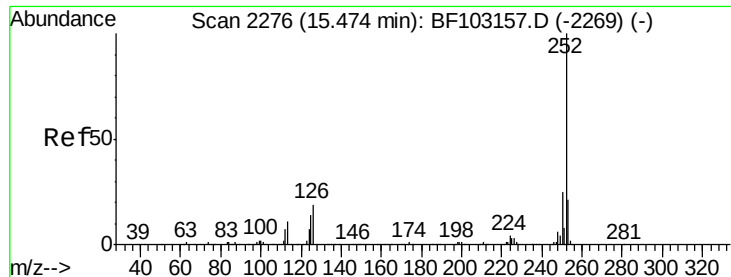
252 100

253 22.4 17.9 26.9

125 13.5 10.2 15.2







#89

Benzo(a)pyrene

Concen: 49.411 ng

RT: 15.49 min Scan# 2278

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDICC050

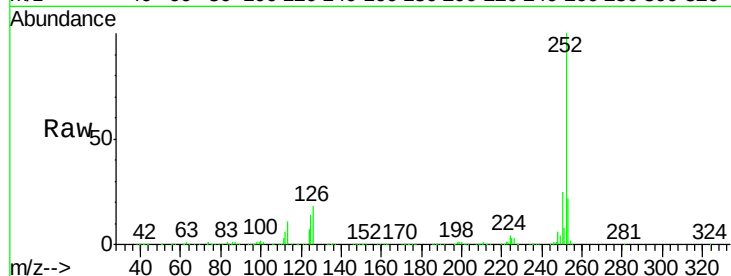
Tot Ion:252 Resp: 971520

Ion Ratio Lower Upper

252 100

253 21.9 17.1 25.7

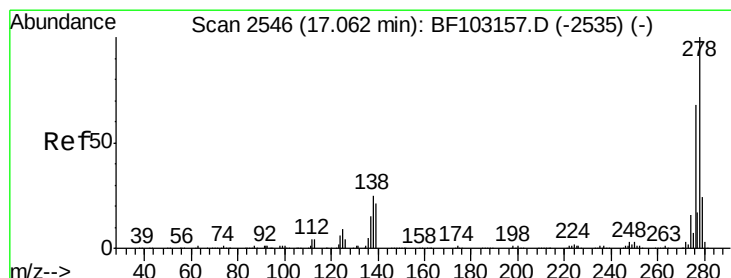
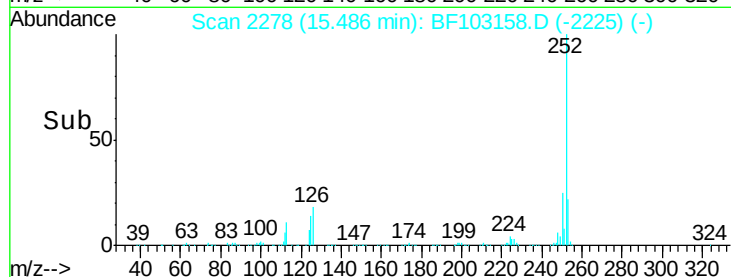
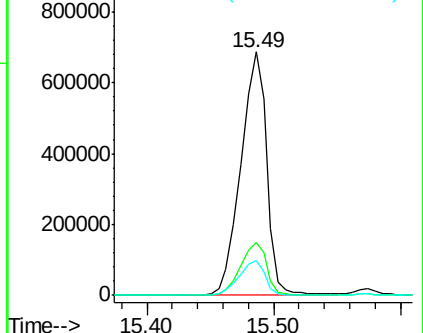
125 14.4 9.8 14.6



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 45.006 ng

RT: 17.07 min Scan# 2548

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

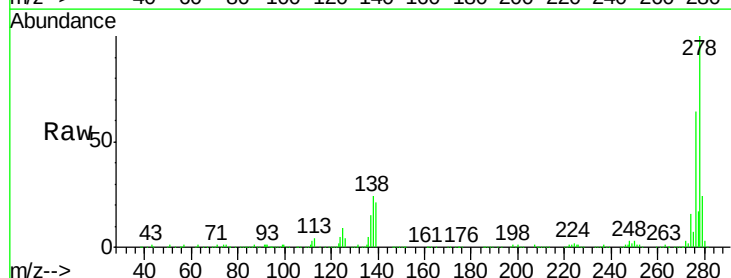
Tgt Ion:278 Resp: 718265

Ion Ratio Lower Upper

278 100

139 20.9 15.9 23.9

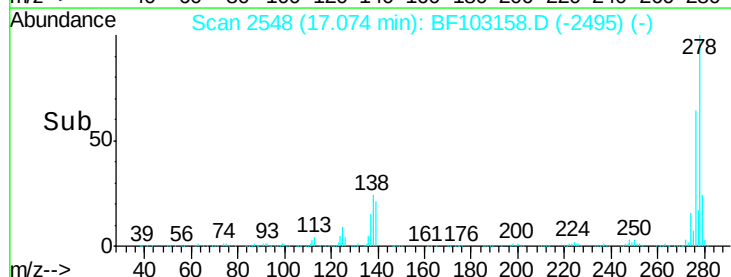
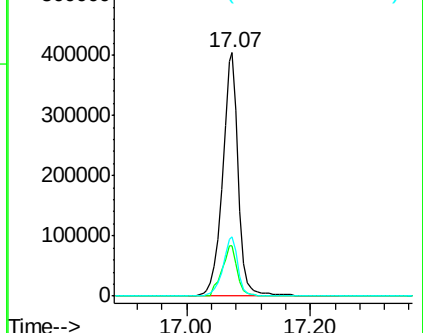
279 24.2 19.0 28.4

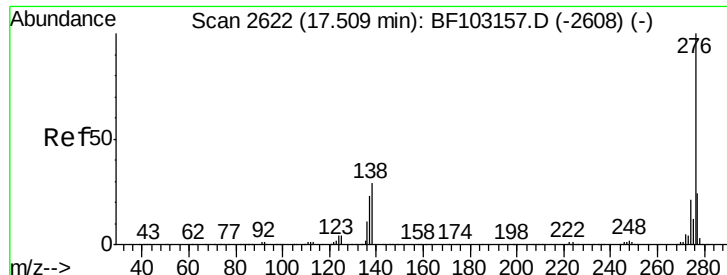


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91

Benzo(a,h,i)perylene

Concen: 45.620 ng

RT: 17.52 min Scan# 2623

Delta R.T. 0.01 min

Lab File: BF103158.D

Acq: 22 Feb 2018 13:20

Instrument :

BNA\_F

ClientSampleId :

SSTDIC050

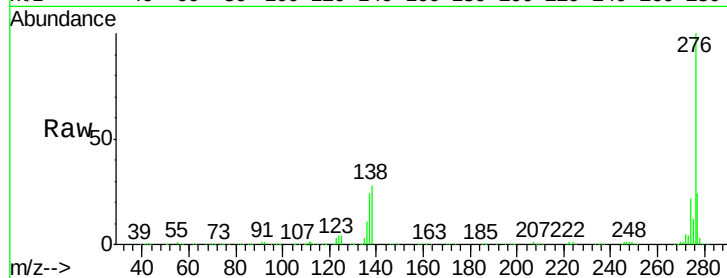
Tot Ion:276 Resp: 712617

Ion Ratio Lower Upper

276 100

277 23.7 17.9 26.9

138 28.1 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

