

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072517\  
 Data File : BF097017.D  
 Acq On : 25 Jul 2017 9:48  
 Operator : SJ/JU  
 Sample : SSTDICC2.5  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :

Quant Time: Jul 25 13:19:02 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jul 25 13:17:51 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.50  | 152  | 126816   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 7.78  | 136  | 551278   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 9.53  | 164  | 259110   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 11.00 | 188  | 416113   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 13.62 | 240  | 360231   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12          | 14.97 | 264  | 303447   | 20.00 | ng    | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 5) 2-Fluorophenol           | 5.10  | 112  | 48870    | 5.79 | ng    | 0.00     |
| 7) Phenol-d6                | 6.16  | 99   | 54972    | 5.43 | ng    | -0.01    |
| 23) Nitrobenzene-d5         | 7.06  | 82   | 48221    | 5.42 | ng    | -0.01    |
| 41) 2,4,6-Tribromophenol    | 10.31 | 330  | 11905    | 5.38 | ng    | -0.01    |
| 44) 2-Fluorobiphenyl        | 8.86  | 172  | 106812   | 6.51 | ng    | -0.01    |
| 78) Terphenyl-d14           | 12.58 | 244  | 97971    | 4.72 | ng    | 0.00     |

| Target Compounds               | R.T. | QIon | Response | Conc  | Units | Qvalue |
|--------------------------------|------|------|----------|-------|-------|--------|
| 2) 1,4-Dioxane                 | 2.05 | 88   | 8939     | 2.060 | ng    | # 55   |
| 3) Pyridine                    | 2.73 | 79   | 23417    | 2.567 | ng    | # 66   |
| 4) n-Nitrosodimethylamine      | 2.63 | 42   | 16207    | 3.178 | ng    | # 76   |
| 6) Aniline                     | 6.16 | 93   | 33564    | 2.692 | ng    | 91     |
| 8) 2-Chlorophenol              | 6.29 | 128  | 24852    | 2.731 | ng    | 95     |
| 9) Benzaldehyde                | 6.04 | 77   | 15665    | 2.678 | ng    | 98     |
| 10) Phenol                     | 6.17 | 94   | 30091    | 2.630 | ng    | 75     |
| 11) bis(2-Chloroethyl)ether    | 6.23 | 93   | 23642    | 2.748 | ng    | 93     |
| 12) 1,3-Dichlorobenzene        | 6.43 | 146  | 26326    | 2.722 | ng    | 100    |
| 13) 1,4-Dichlorobenzene        | 6.52 | 146  | 27081    | 2.765 | ng    | 93     |
| 14) 1,2-Dichlorobenzene        | 6.67 | 146  | 25354    | 2.846 | ng    | 98     |
| 15) Benzyl Alcohol             | 6.65 | 79   | 17874    | 2.697 | ng    | 94     |
| 16) 2,2'-oxybis(1-Chloropropan | 6.79 | 45   | 49353    | 2.779 | ng    | 81     |
| 17) 2-Methylphenol             | 6.78 | 107  | 18753    | 2.650 | ng    | # 93   |
| 18) Hexachloroethane           | 7.01 | 117  | 9313     | 2.681 | ng    | # 84   |
| 19) n-Nitroso-di-n-propylamine | 6.92 | 70   | 17853    | 2.928 | ng    | # 81   |
| 20) 3+4-Methylphenols          | 6.94 | 107  | 25800    | 3.005 | ng    | # 64   |
| 22) Acetophenone               | 6.91 | 105  | 35485    | 2.880 | ng    | # 93   |
| 24) Nitrobenzene               | 7.08 | 77   | 24602    | 2.673 | ng    | # 88   |
| 25) Isophorone                 | 7.32 | 82   | 48934    | 2.956 | ng    | 99     |
| 26) 2-Nitrophenol              | 7.40 | 139  | 12883    | 2.517 | ng    | # 81   |
| 27) 2,4-Dimethylphenol         | 7.46 | 122  | 24101    | 2.862 | ng    | 99     |
| 28) bis(2-Chloroethoxy)methane | 7.55 | 93   | 33208    | 2.968 | ng    | 99     |
| 29) 2,4-Dichlorophenol         | 7.66 | 162  | 20909    | 2.743 | ng    | 98     |
| 30) 1,2,4-Trichlorobenzene     | 7.73 | 180  | 19906    | 2.747 | ng    | 95     |
| 31) Naphthalene                | 7.80 | 128  | 78858    | 3.020 | ng    | 99     |
| 32) Benzoic acid               | 7.55 | 122  | 12443    | 2.312 | ng    | 97     |
| 33) 4-Chloroaniline            | 7.86 | 127  | 29049    | 2.808 | ng    | 93     |
| 34) Hexachlorobutadiene        | 7.93 | 225  | 11243    | 2.906 | ng    | 94     |
| 35) Caprolactam                | 8.19 | 113  | 5904     | 2.418 | ng    | # 67   |
| 36) 4-Chloro-3-methylphenol    | 8.36 | 107  | 23874    | 2.913 | ng    | 87     |
| 37) 2-Methylnaphthalene        | 8.49 | 142  | 49273    | 2.959 | ng    | 95     |
| 39) 1,2,4,5-Tetrachlorobenzene | 8.66 | 216  | 19439    | 2.775 | ng    | 98     |
| 40) Hexachlorocyclopentadiene  | 8.65 | 237  | 657      | 0.282 | ng    | 84     |

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 Sample : SSTDICC2.5  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

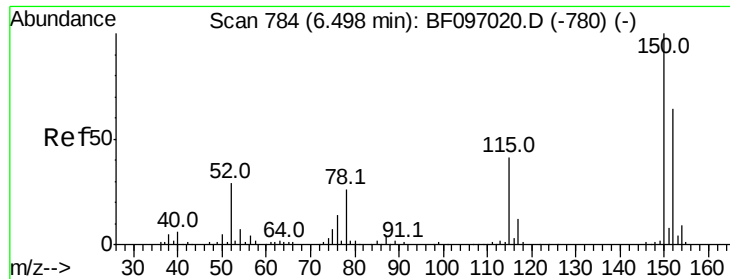
Instrument :  
 BNA\_F  
 ClientSampleId :

Quant Time: Jul 25 13:19:02 2017  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jul 25 13:17:51 2017  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 8.78  | 196  | 13657    | 2.643 | ng    | 98       |
| 43) 2,4,5-Trichlorophenol      | 8.83  | 196  | 13701    | 2.629 | ng    | 96       |
| 45) 1,1'-Biphenyl              | 8.96  | 154  | 67804    | 3.051 | ng    | 99       |
| 46) 2-Chloronaphthalene        | 8.97  | 162  | 48936    | 2.991 | ng    | 92       |
| 47) 2-Nitroaniline             | 9.08  | 65   | 15389    | 2.736 | ng    | 93       |
| 48) Acenaphthylene             | 9.39  | 152  | 78176    | 2.998 | ng    | 99       |
| 49) Dimethylphthalate          | 9.26  | 163  | 58662    | 3.007 | ng    | 98       |
| 50) 2,6-Dinitrotoluene         | 9.32  | 165  | 11241    | 2.660 | ng #  | 81       |
| 51) Acenaphthene               | 9.56  | 154  | 46055    | 2.990 | ng    | 99       |
| 52) 3-Nitroaniline             | 9.49  | 138  | 14360    | 2.868 | ng #  | 92       |
| 53) 2,4-Dinitrophenol          | 9.62  | 184  | 701      | 0.394 | ng #  | 63       |
| 54) Dibenzofuran               | 9.73  | 168  | 60301    | 2.794 | ng    | 97       |
| 55) 4-Nitrophenol              | 9.69  | 139  | 6049     | 1.654 | ng #  | 68       |
| 56) 2,4-Dinitrotoluene         | 9.73  | 165  | 13610    | 2.506 | ng #  | 59       |
| 57) Fluorene                   | 10.07 | 166  | 49834    | 3.125 | ng    | 97       |
| 58) 2,3,4,6-Tetrachlorophenol  | 9.86  | 232  | 8530     | 2.360 | ng #  | 97       |
| 59) Diethylphthalate           | 9.96  | 149  | 51367    | 2.705 | ng    | 99       |
| 60) 4-Chlorophenyl-phenylether | 10.07 | 204  | 21289    | 3.175 | ng    | 98       |
| 61) 4-Nitroaniline             | 10.09 | 138  | 11845    | 2.520 | ng    | 93       |
| 62) Azobenzene                 | 10.23 | 77   | 45124    | 2.693 | ng    | 89       |
| 64) 4,6-Dinitro-2-methylphenol | 10.14 | 198  | 3766     | 1.441 | ng    | 92       |
| 65) n-Nitrosodiphenylamine     | 10.19 | 169  | 42991    | 2.890 | ng    | 96       |
| 66) 4-Bromophenyl-phenylether  | 10.55 | 248  | 11557    | 2.720 | ng    | 92       |
| 67) Hexachlorobenzene          | 10.62 | 284  | 13957    | 2.950 | ng #  | 92       |
| 68) Atrazine                   | 10.72 | 200  | 12424    | 2.932 | ng    | 90       |
| 69) Pentachlorophenol          | 10.82 | 266  | 2241     | 0.980 | ng #  | 86       |
| 70) Phenanthrene               | 11.02 | 178  | 67479    | 2.982 | ng    | 98       |
| 71) Anthracene                 | 11.07 | 178  | 68428    | 2.991 | ng    | 99       |
| 72) Carbazole                  | 11.23 | 167  | 67066    | 3.027 | ng    | 97       |
| 73) Di-n-butylphthalate        | 11.58 | 149  | 80294    | 2.910 | ng    | 99       |
| 74) Fluoranthene               | 12.20 | 202  | 65085    | 3.005 | ng    | 97       |
| 76) Benzidine                  | 12.33 | 184  | 32611    | 2.763 | ng #  | 94       |
| 77) Pyrene                     | 12.43 | 202  | 68515    | 2.096 | ng    | 99       |
| 79) Butylbenzylphthalate       | 13.06 | 149  | 31765    | 2.045 | ng    | 89       |
| 80) Benzo(a)anthracene         | 13.61 | 228  | 56218    | 2.505 | ng    | 95       |
| 81) 3,3'-Dichlorobenzidine     | 13.58 | 252  | 21807    | 2.702 | ng #  | 95       |
| 82) Chrysene                   | 13.64 | 228  | 57059    | 2.582 | ng    | 97       |
| 83) Bis(2-ethylhexyl)phthalate | 13.63 | 149  | 47770    | 2.525 | ng #  | 98       |
| 84) Di-n-octyl phthalate       | 14.24 | 149  | 86659    | 2.771 | ng #  | 95       |
| 85) Indeno(1,2,3-cd)pyrene     | 16.19 | 276  | 50999    | 2.543 | ng    | 96       |
| 87) Benzo(b)fluoranthene       | 14.61 | 252  | 51195    | 2.797 | ng    | 98       |
| 88) Benzo(k)fluoranthene       | 14.63 | 252  | 49932    | 2.881 | ng    | 95       |
| 89) Benzo(a)pyrene             | 14.92 | 252  | 47171    | 2.810 | ng    | 97       |
| 90) Dibenzo(a,h)anthracene     | 16.20 | 278  | 43156    | 2.794 | ng    | 97       |
| 91) Benzo(g,h,i)perylene       | 16.56 | 276  | 42709    | 2.582 | ng    | 99       |

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



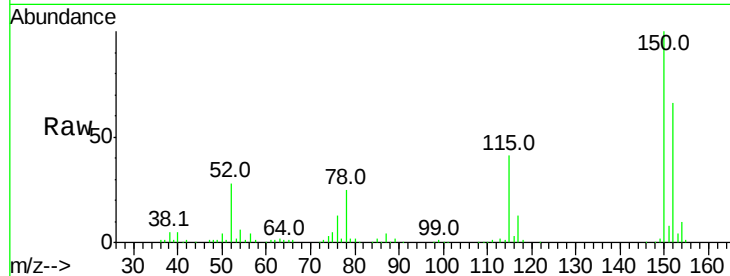


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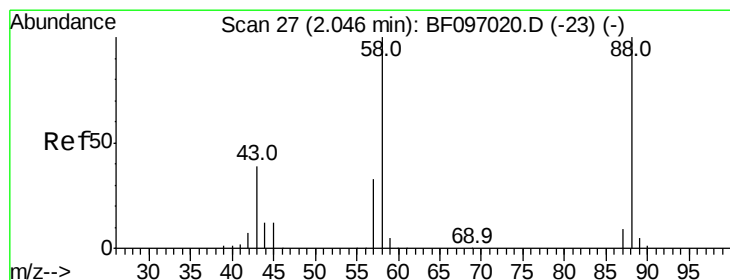
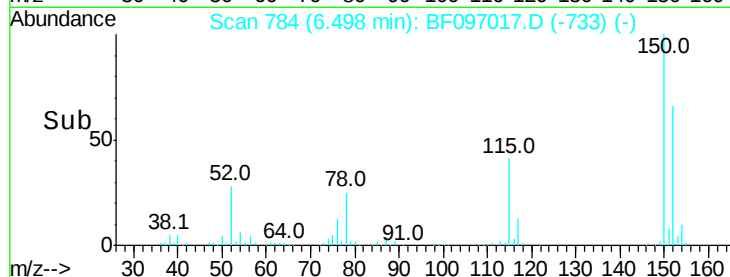
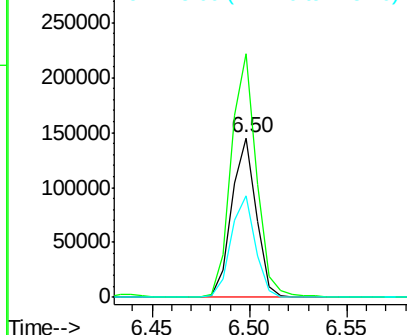
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 6.50 min Scan# 784  
Delta R.T. -0.00 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Instrument :  
BNA\_F  
ClientSampled :

Tot Ion:152 Resp: 126816  
Ion Ratio Lower Upper  
152 100  
150 152.4 126.2 189.2  
115 63.2 52.2 78.2



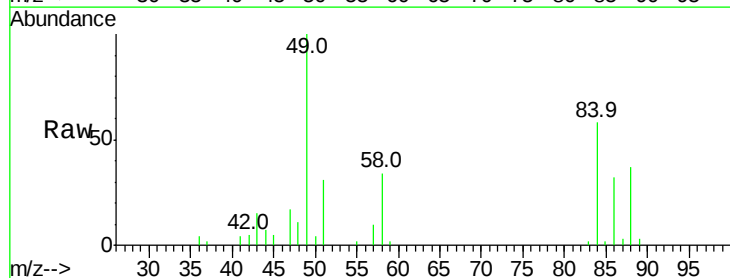
Abundance Ion 152.00 (151.70 to 152.70): E  
Ion 150.00 (149.70 to 150.70): E  
Ion 115.00 (114.70 to 115.70): E



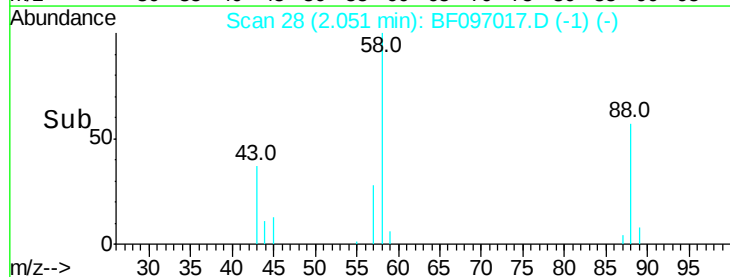
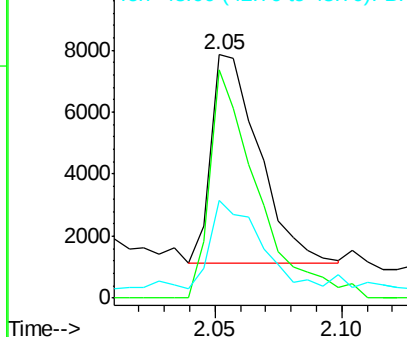
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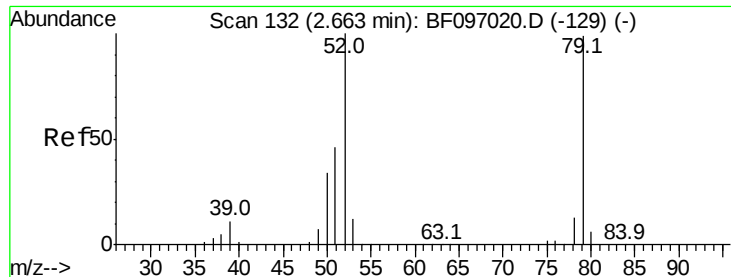
1,4-Dioxane  
Concen: 2.060 ng  
RT: 2.05 min Scan# 28  
Delta R.T. 0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion: 88 Resp: 8939  
Ion Ratio Lower Upper  
88 100  
58 108.5 61.4 92.0#  
43 64.6 23.4 35.0#



Abundance Ion 88.00 (87.70 to 88.70): BF0  
Ion 58.00 (57.70 to 58.70): BF0  
Ion 43.00 (42.70 to 43.70): BF0





#3

Pvridine

Concen: 2.567 ng

RT: 2.73 min Scan# 144

Delta R.T. 0.07 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

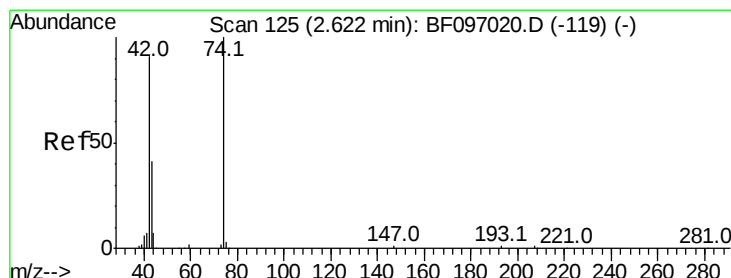
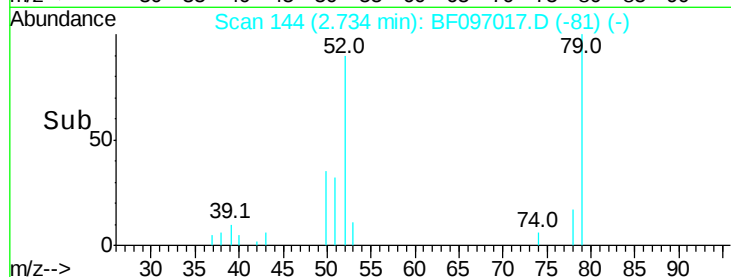
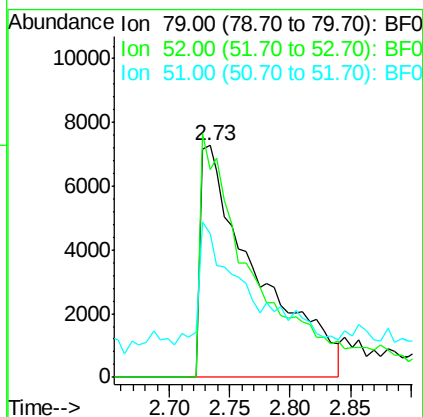
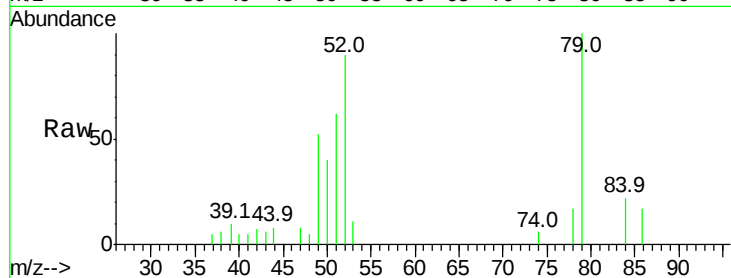
Tot Ion: 79 Resp: 23417

Ion Ratio Lower Upper

79 100

52 89.6 54.8 82.2#

51 62.0 27.0 40.4#



#4

n-Nitrosodimethylamine

Concen: 3.178 ng

RT: 2.63 min Scan# 127

Delta R.T. 0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

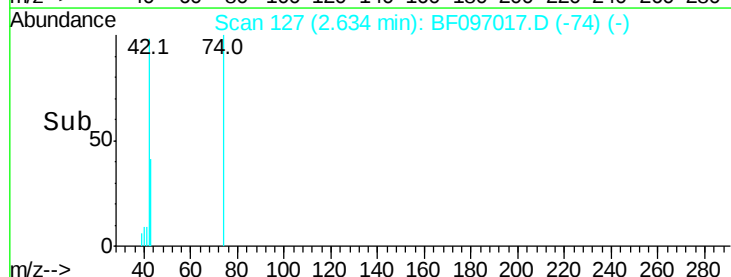
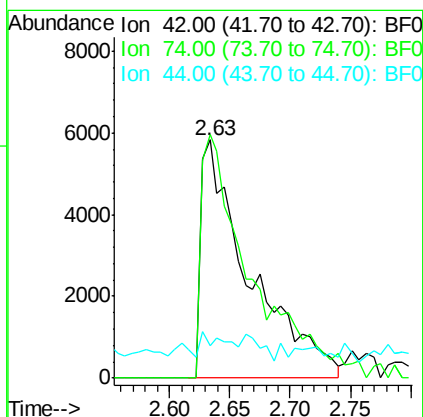
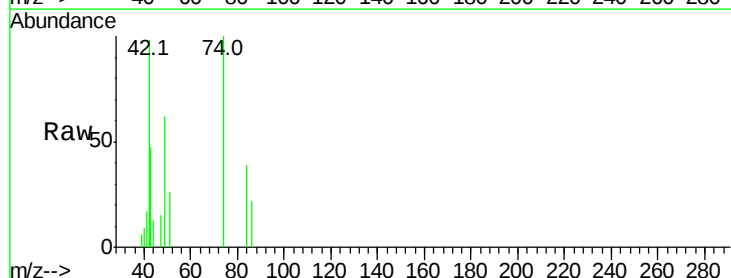
Tgt Ion: 42 Resp: 16207

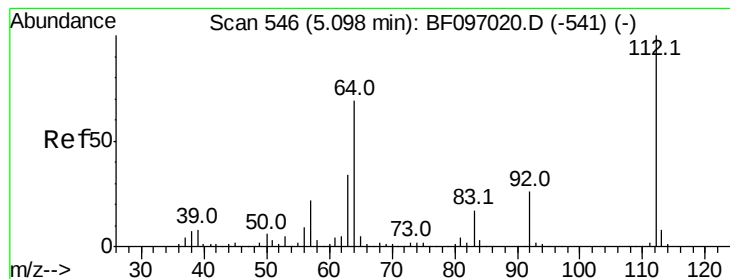
Ion Ratio Lower Upper

42 100

74 102.1 103.9 155.9#

44 13.6 5.7 8.5#





#5

2-Fluorophenol

Concen: 5.794 ng

RT: 5.10 min Scan# 547

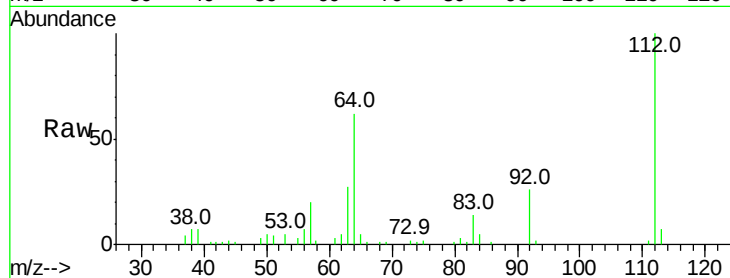
Delta R.T. 0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :  
BNA\_F  
ClientSampled :

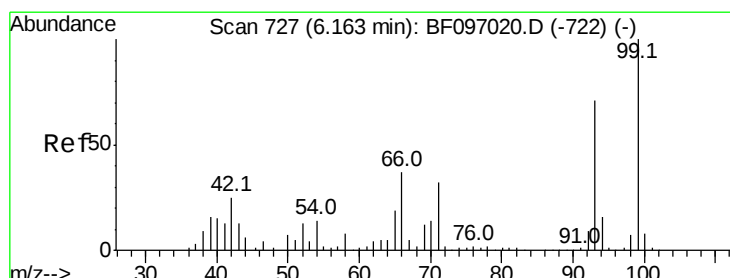
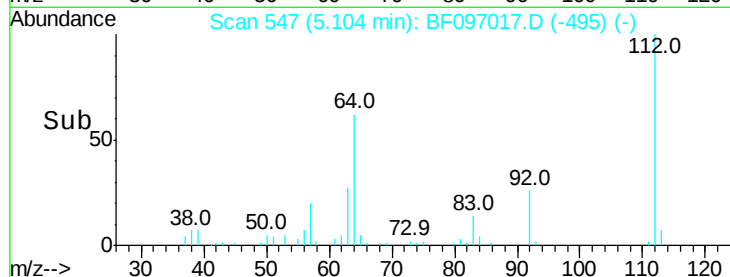
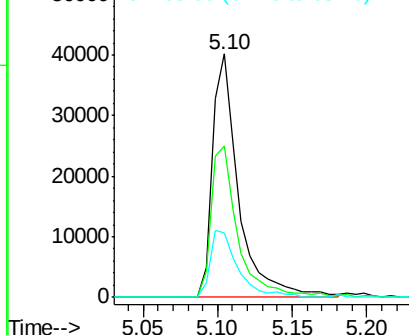
|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 112   | Resp: | 48870 |
| Ion      | Ratio | Lower | Upper |
| 112      | 100   |       |       |
| 64       | 62.2  | 46.0  | 69.0  |
| 63       | 26.5  | 23.4  | 35.0  |



Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0



#6

Aniline

Concen: 2.692 ng

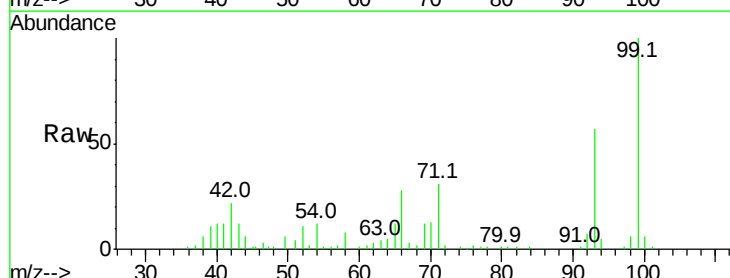
RT: 6.16 min Scan# 726

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

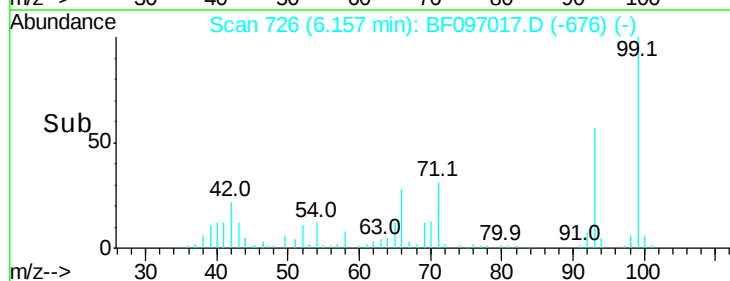
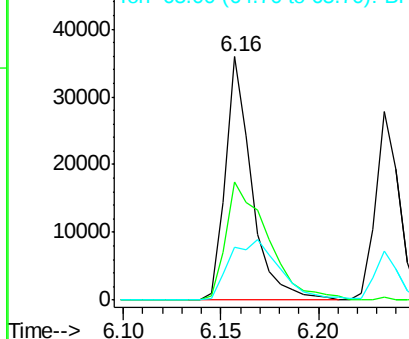
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 93    | Resp: | 33564 |
| Ion      | Ratio | Lower | Upper |
| 93       | 100   |       |       |
| 66       | 48.3  | 32.9  | 49.3  |
| 65       | 21.7  | 16.0  | 24.0  |

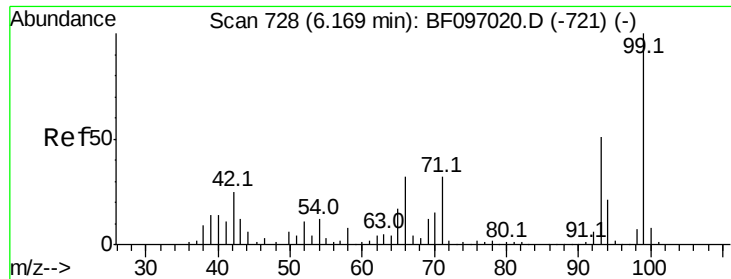


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

Ion 65.00 (64.70 to 65.70): BF0





#7

Phenol-d6

Concen: 5.431 ng

RT: 6.16 min Scan# 726

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

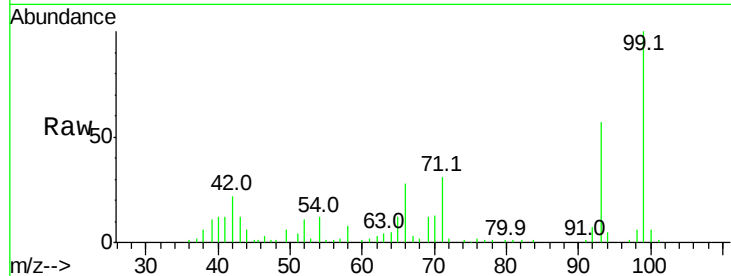
Tot Ion: 99 Resp: 54972

Ion Ratio Lower Upper

99 100

42 22.5 13.5 20.3#

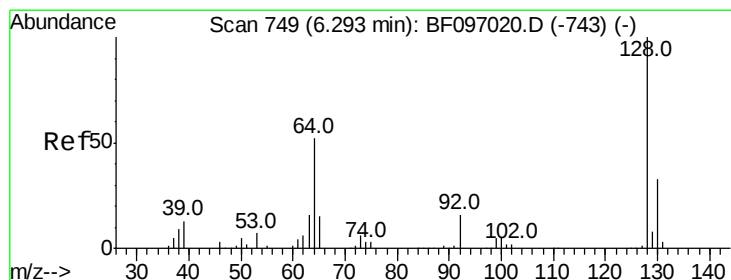
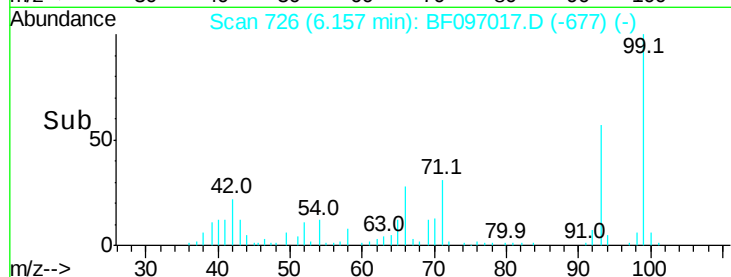
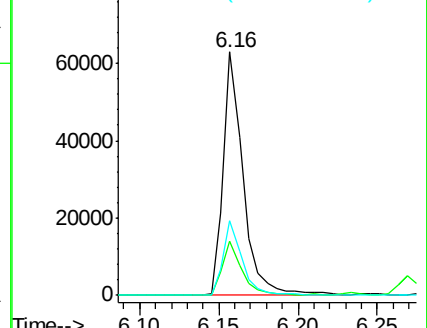
71 30.6 24.5 36.7



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#8

2-Chlorophenol

Concen: 2.731 ng

RT: 6.29 min Scan# 748

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

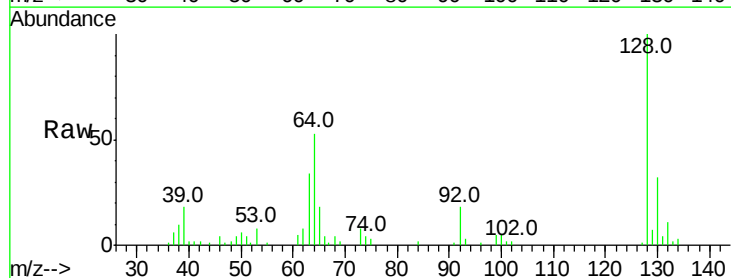
Tgt Ion: 128 Resp: 24852

Ion Ratio Lower Upper

128 100

130 31.5 12.9 52.9

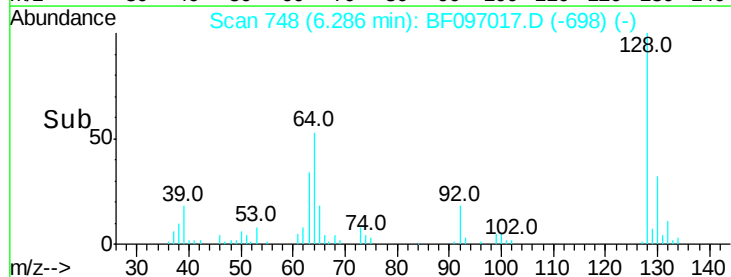
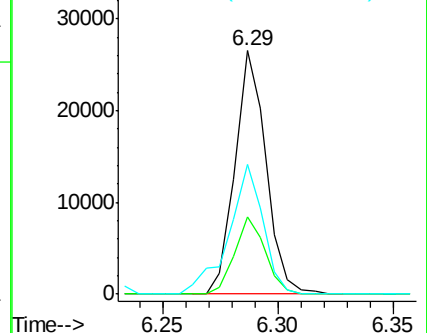
64 53.3 28.4 68.4

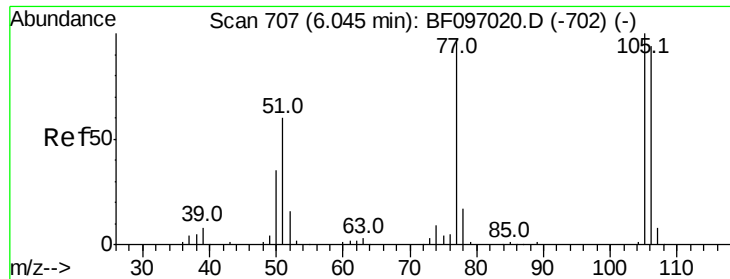


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BF0





#9

Benzaldehyde

Concen: 2.678 ng

RT: 6.04 min Scan# 706

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

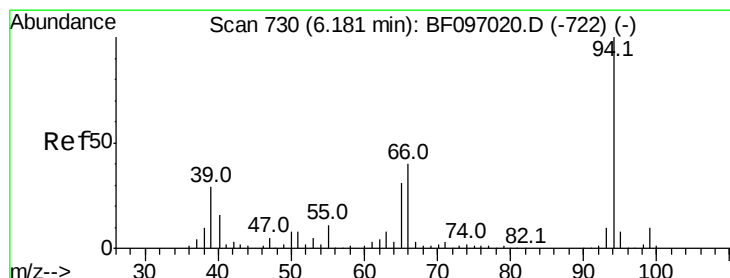
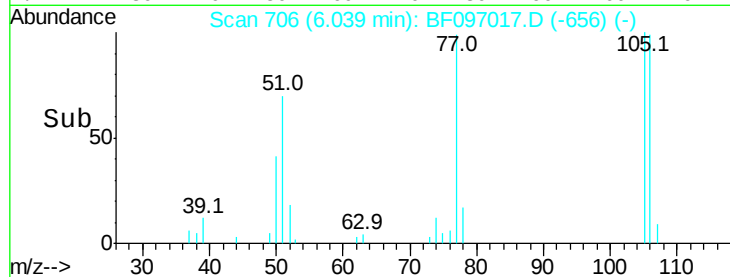
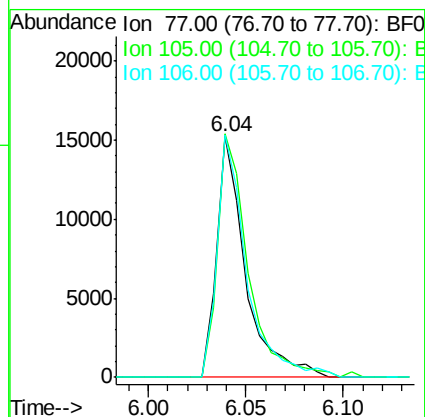
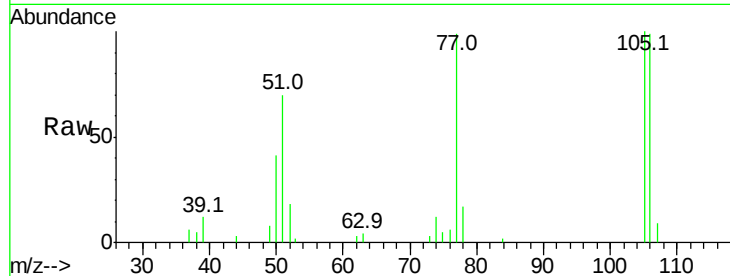
Tot Ion: 77 Resp: 15665

Ion Ratio Lower Upper

77 100

105 101.3 83.8 123.8

106 100.6 79.1 119.1



#10

Phenol

Concen: 2.630 ng

RT: 6.17 min Scan# 728

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

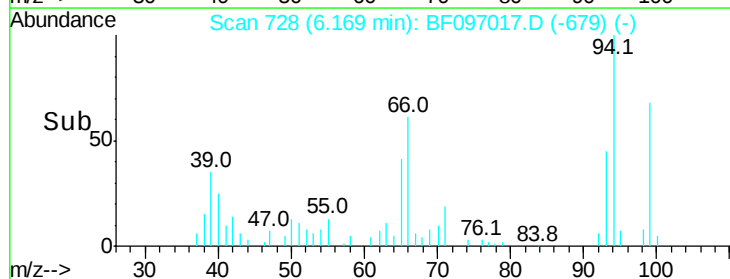
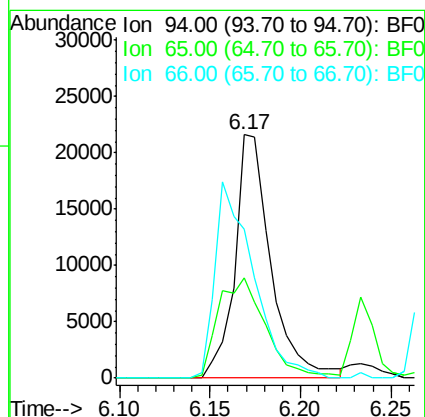
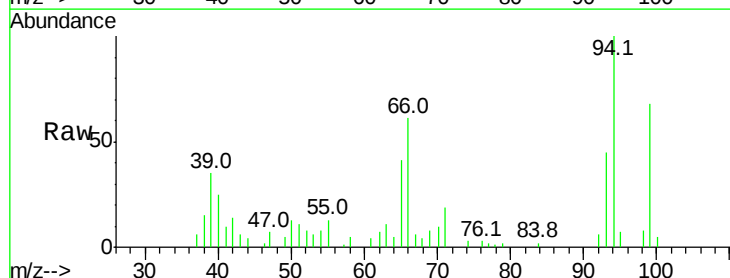
Tgt Ion: 94 Resp: 30091

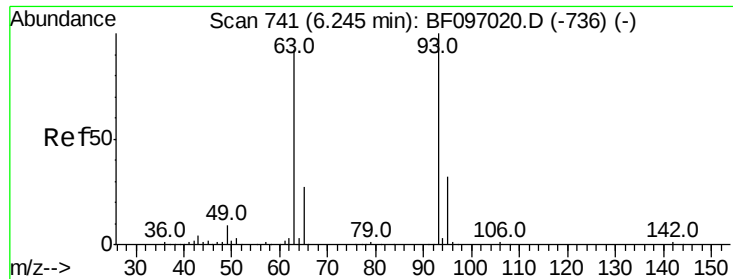
Ion Ratio Lower Upper

94 100

65 41.0 9.9 49.9

66 61.1 23.1 63.1





#11

bis(2-Chloroethyl)ether

Concen: 2.748 ng

RT: 6.23 min Scan# 739

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

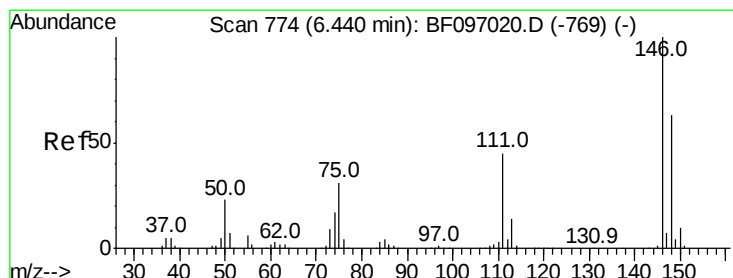
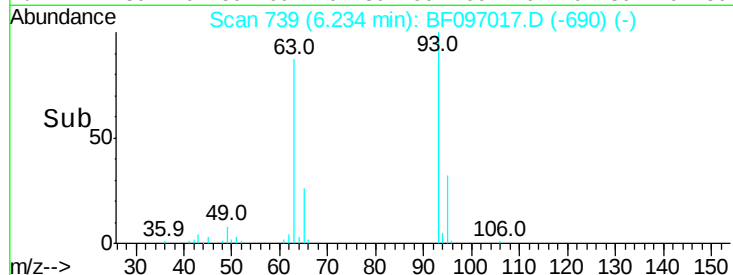
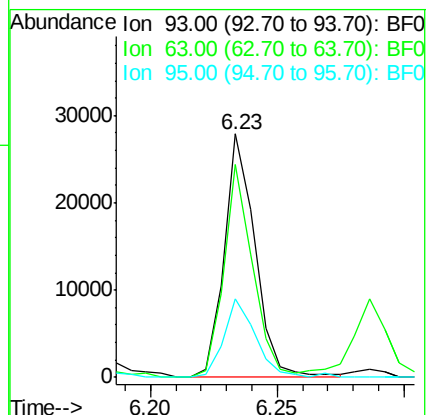
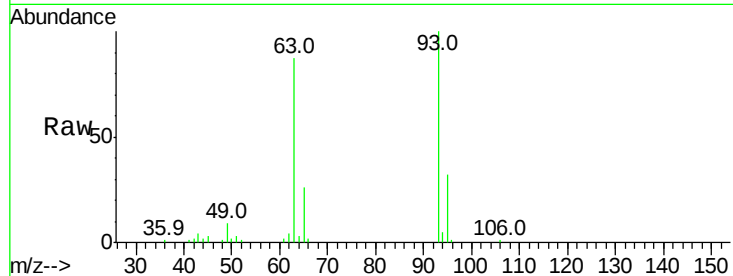
Tot Ion: 93 Resp: 23642

Ion Ratio Lower Upper

93 100

63 87.4 59.2 99.2

95 32.0 12.8 52.8



#12

1,3-Dichlorobenzene

Concen: 2.722 ng

RT: 6.43 min Scan# 773

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

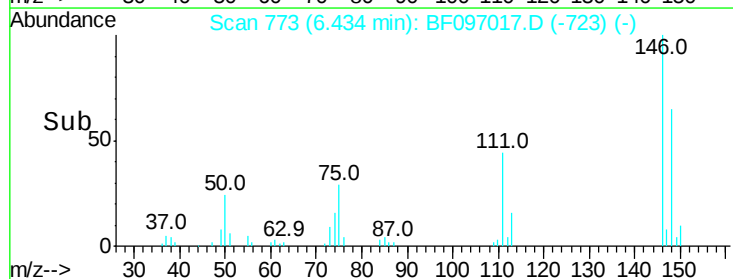
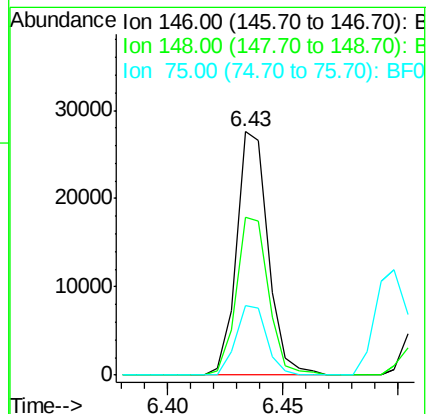
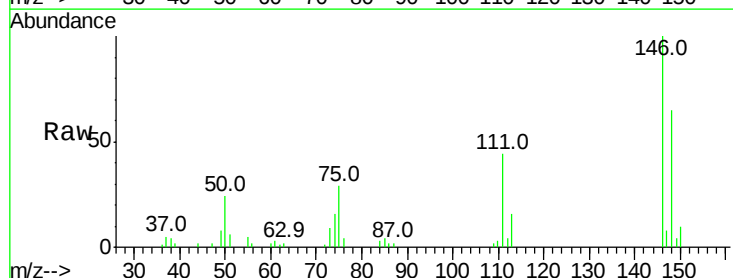
Tgt Ion: 146 Resp: 26326

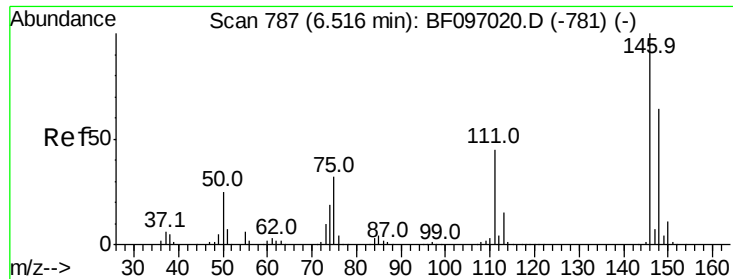
Ion Ratio Lower Upper

146 100

148 64.6 51.8 77.6

75 28.7 23.1 34.7

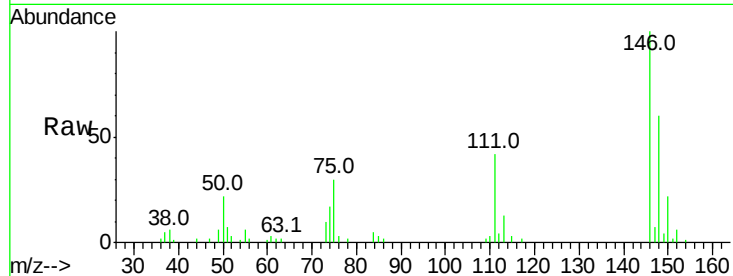




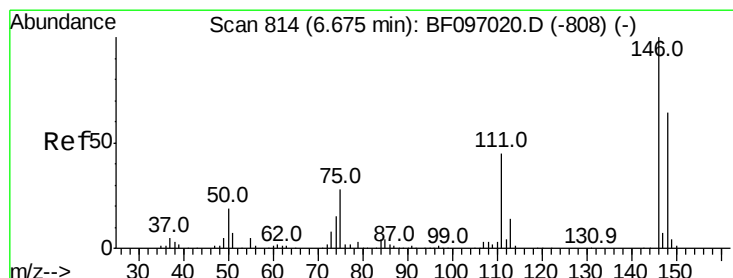
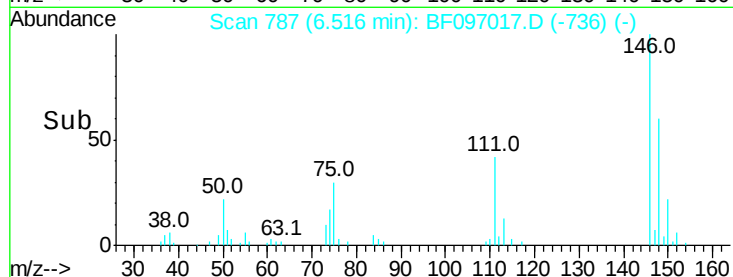
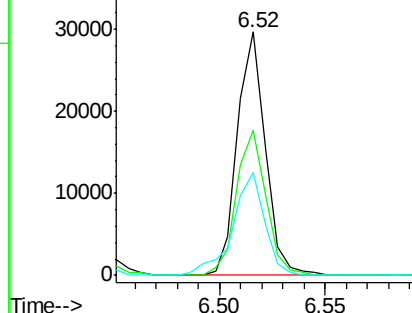
#13  
 1,4-Dichlorobenzene  
 Concen: 2.765 ng  
 RT: 6.52 min Scan# 787  
 Delta R.T. -0.00 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:146 Resp: 27081  
 Ion Ratio Lower Upper  
 146 100  
 148 59.5 52.2 78.2  
 111 42.3 30.3 45.5

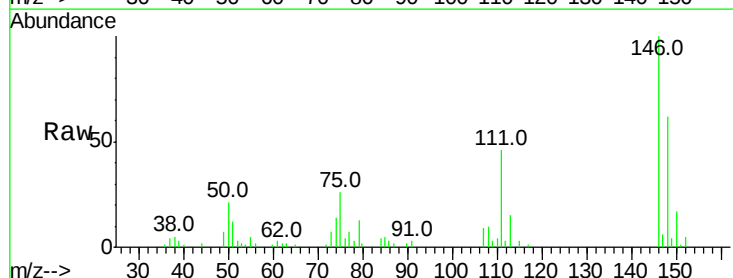


Abundance Ion 146.00 (145.70 to 146.70): E  
 Ion 148.00 (147.70 to 148.70): E  
 Ion 111.00 (110.70 to 111.70): E

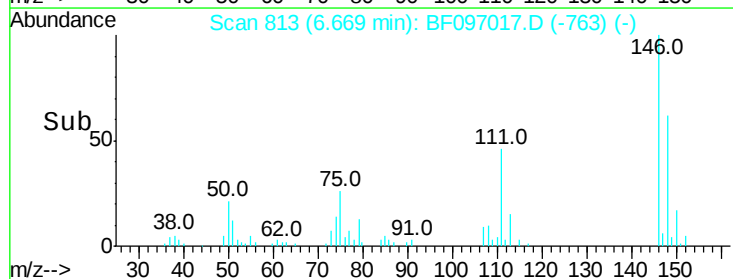
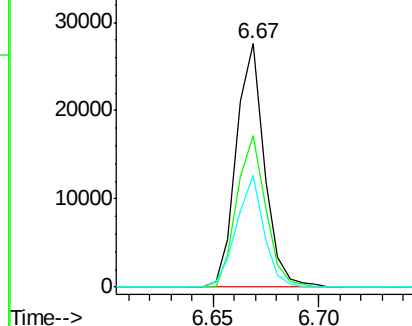


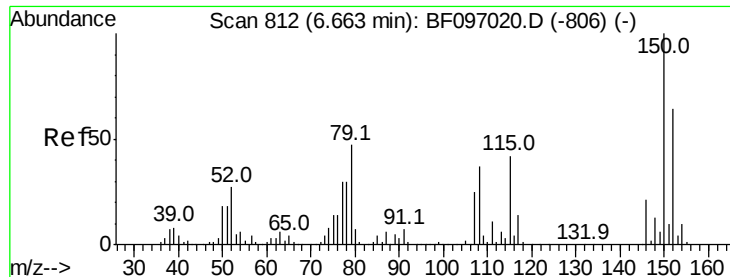
#14  
 1,2-Dichlorobenzene  
 Concen: 2.846 ng  
 RT: 6.67 min Scan# 813  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:146 Resp: 25354  
 Ion Ratio Lower Upper  
 146 100  
 148 62.0 50.4 75.6  
 111 45.9 38.2 57.4



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

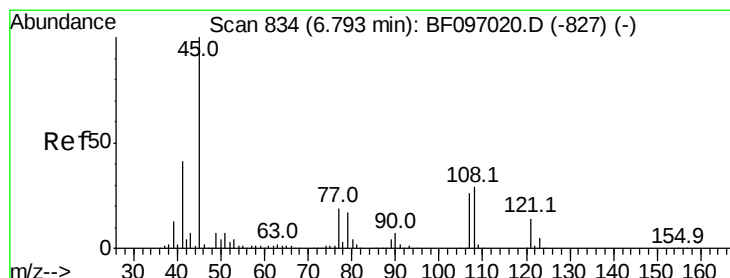
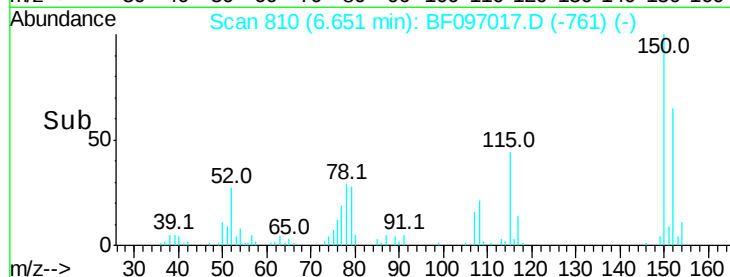
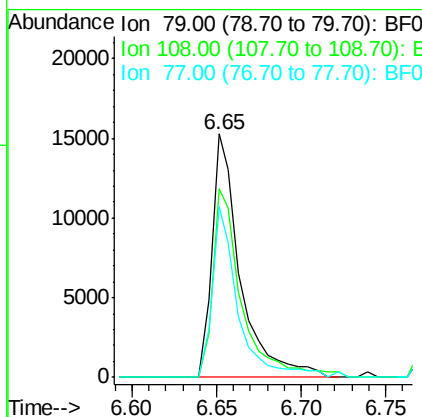
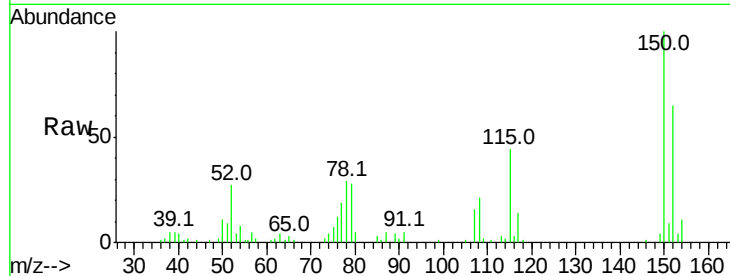




#15  
Benzyl Alcohol  
Concen: 2.697 ng  
RT: 6.65 min Scan# 810  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

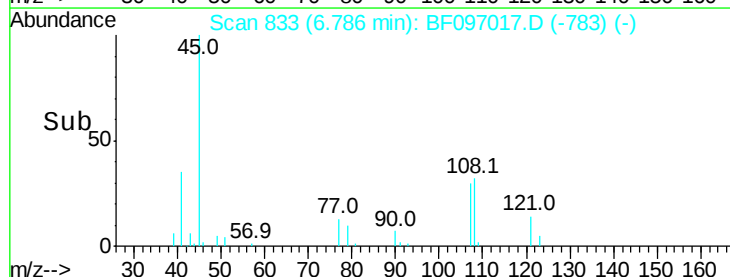
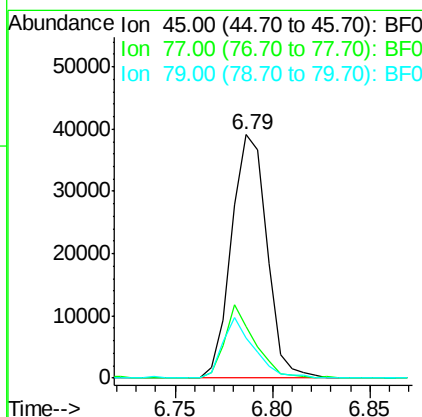
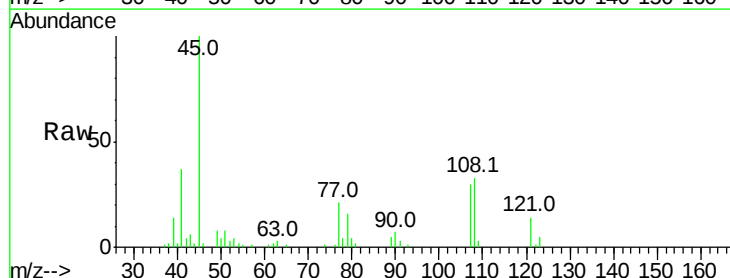
Instrument :  
BNA\_F  
ClientSampleId :

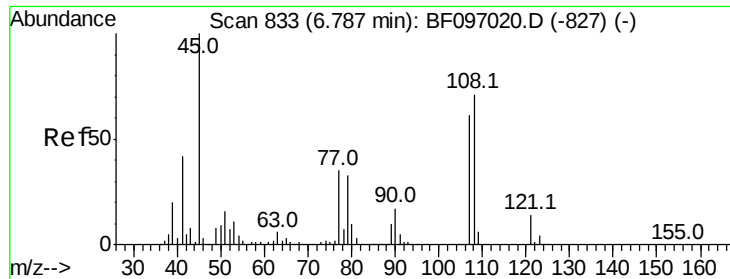
Tot Ion: 79 Resp: 17874  
Ion Ratio Lower Upper  
79 100  
108 77.5 63.4 95.0  
77 70.1 49.2 73.8



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 2.779 ng  
RT: 6.79 min Scan# 833  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion: 45 Resp: 49353  
Ion Ratio Lower Upper  
45 100  
77 21.5 0.0 33.2  
79 16.4 0.0 30.0





#17

2-Methylphenol

Concen: 2.650 ng

RT: 6.78 min Scan# 832

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

Tot Ion:107 Resp: 18753

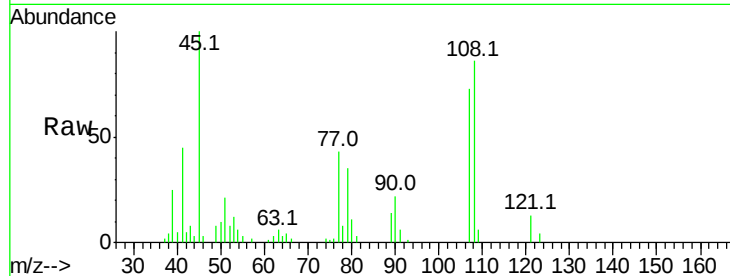
Ion Ratio Lower Upper

107 100

108 118.2 93.4 140.0

77 58.8 35.8 53.6#

79 48.5 34.8 52.2

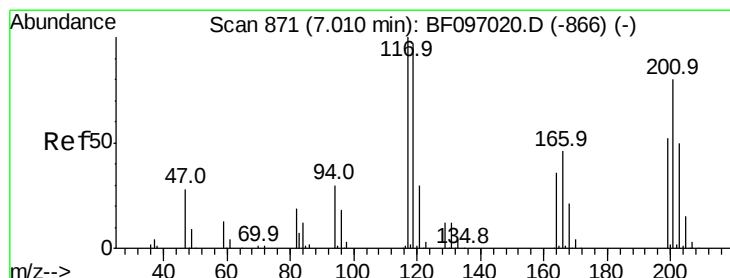
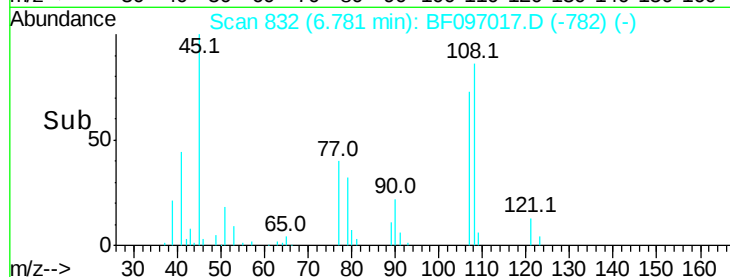
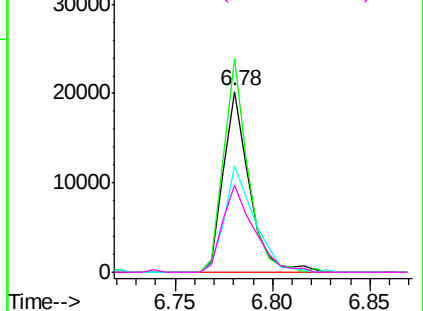


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0



#18

Hexachloroethane

Concen: 2.681 ng

RT: 7.01 min Scan# 871

Delta R.T. -0.00 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

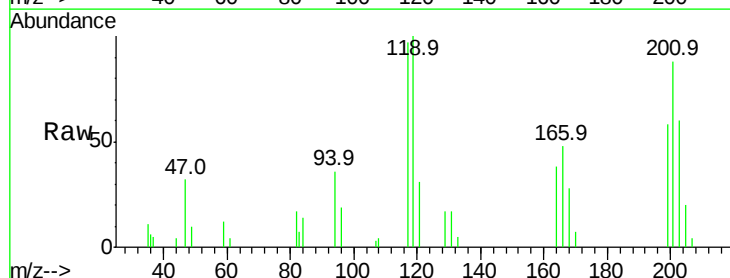
Tgt Ion:117 Resp: 9313

Ion Ratio Lower Upper

117 100

119 103.3 77.4 116.0

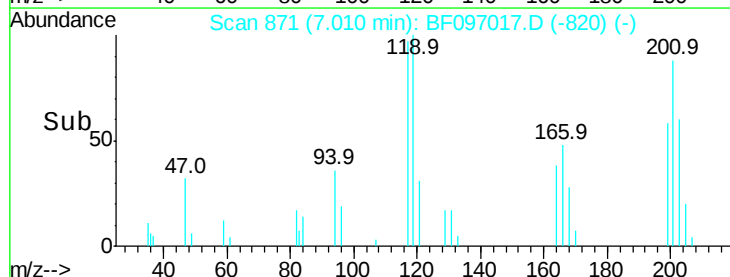
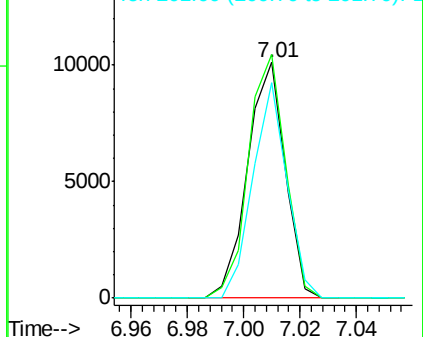
201 91.3 94.6 141.8#

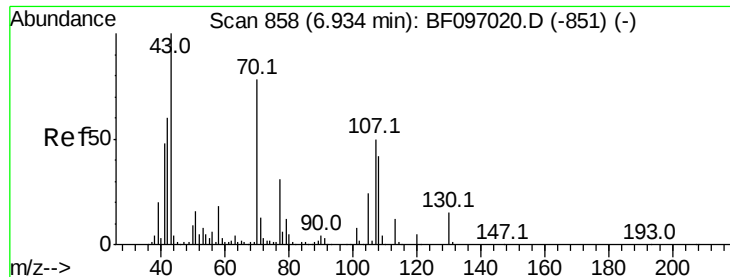


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

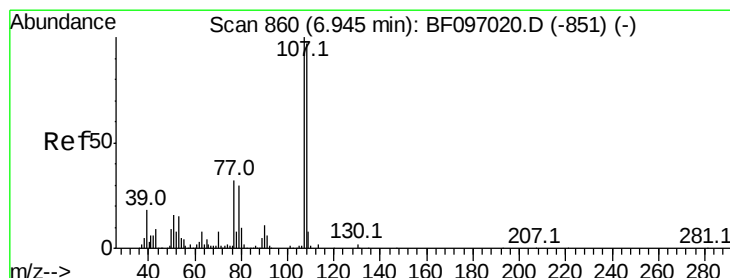
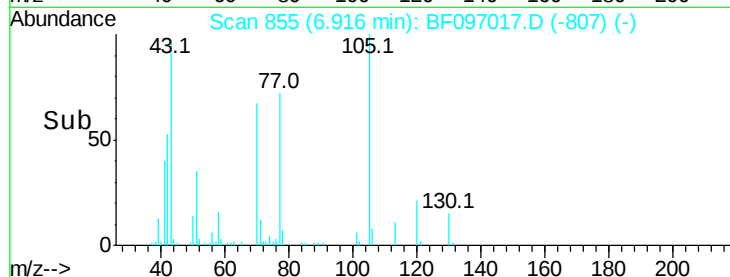
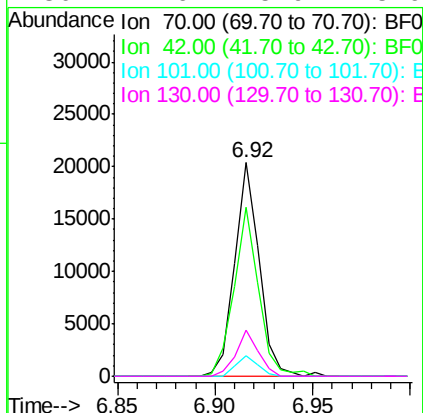
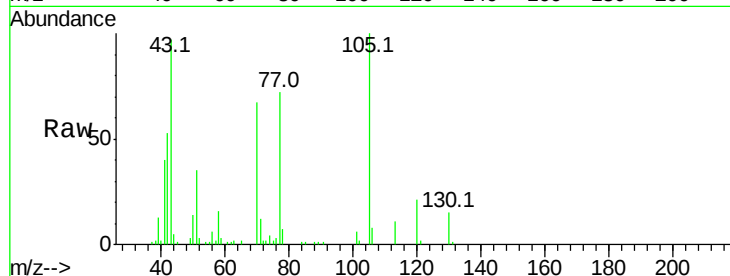




#19  
n-Nitroso-di-n-propylamine  
Concen: 2.928 ng  
RT: 6.92 min Scan# 855  
Delta R.T. -0.02 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

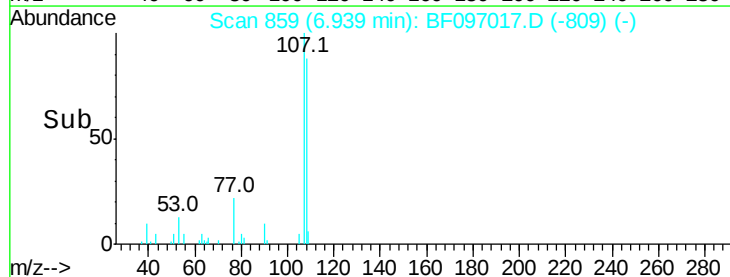
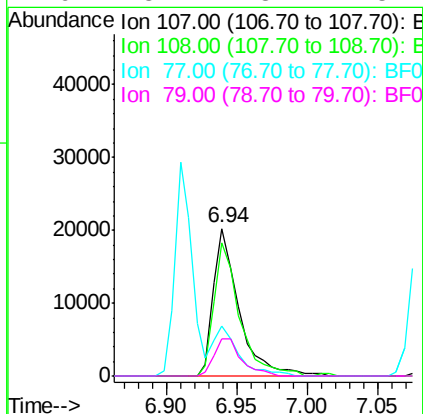
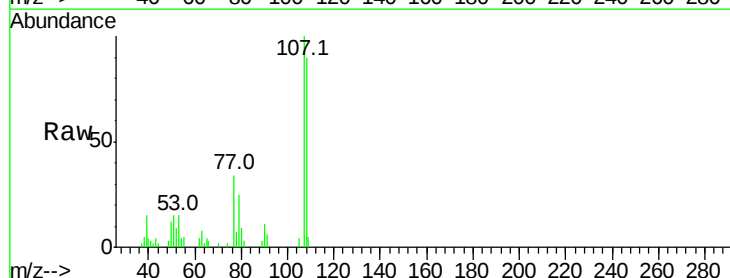
Instrument :  
BNA\_F  
ClientSampleId :

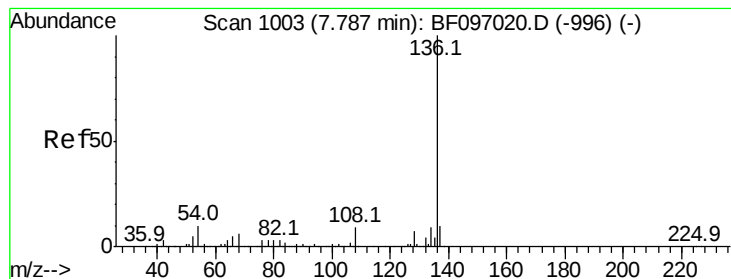
Tot Ion: 70 Resp: 17853  
Ion Ratio Lower Upper  
70 100  
42 79.1 47.2 70.8#  
101 9.3 7.2 10.8  
130 21.6 15.9 23.9



#20  
3+4-Methylphenols  
Concen: 3.005 ng  
RT: 6.94 min Scan# 859  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion: 107 Resp: 25800  
Ion Ratio Lower Upper  
107 100  
108 89.9 71.0 111.0  
77 33.9 90.5 130.5#  
79 25.2 8.4 48.4





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 7.78 min Scan# 1002

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

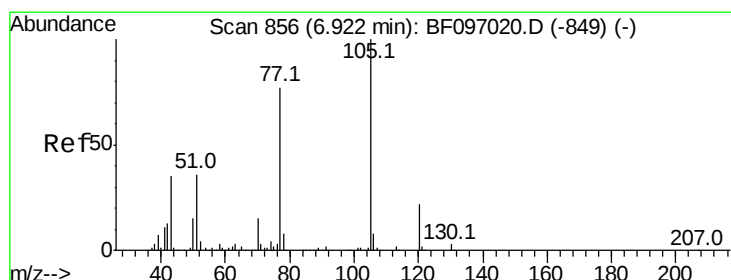
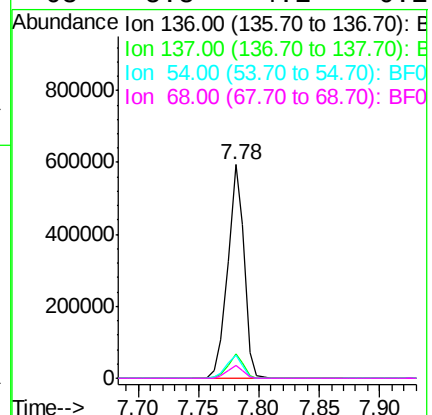
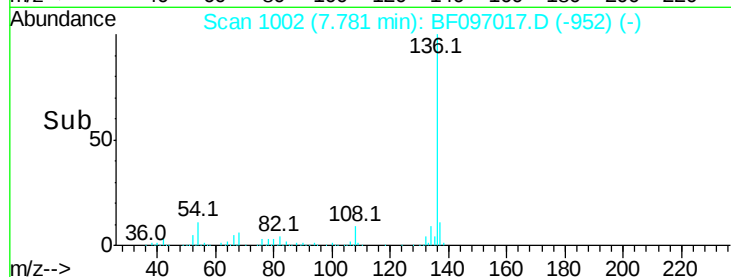
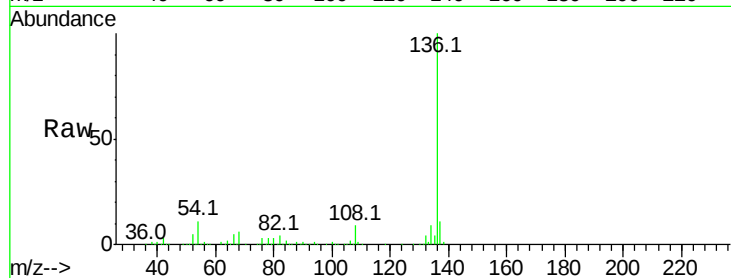
BNA\_F

ClientSampleId :

Tot Ion:136 Resp: 551278

Ion Ratio Lower Upper

|     |      |     |      |
|-----|------|-----|------|
| 136 | 100  |     |      |
| 137 | 11.2 | 8.5 | 12.7 |
| 54  | 11.1 | 4.9 | 7.3# |
| 68  | 5.8  | 4.1 | 6.1  |



#22

Acetophenone

Concen: 2.880 ng

RT: 6.91 min Scan# 854

Delta R.T. -0.01 min

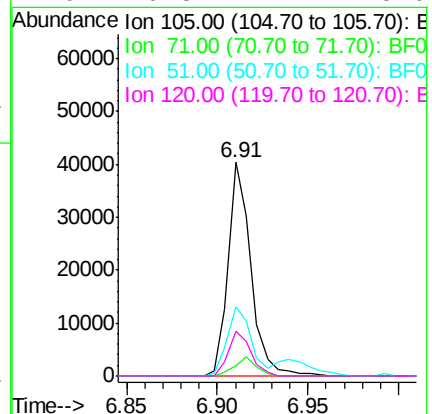
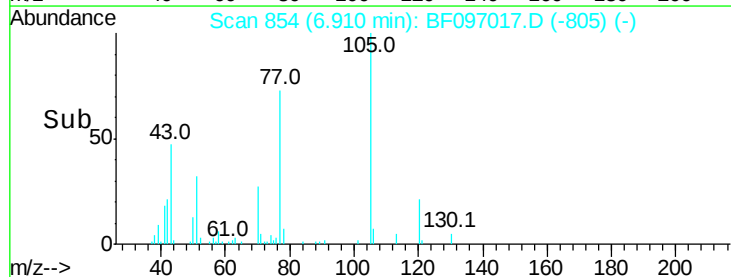
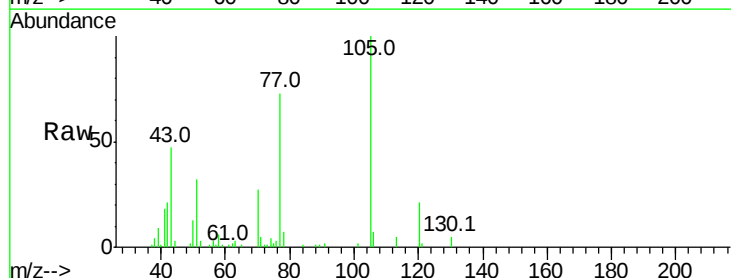
Lab File: BF097017.D

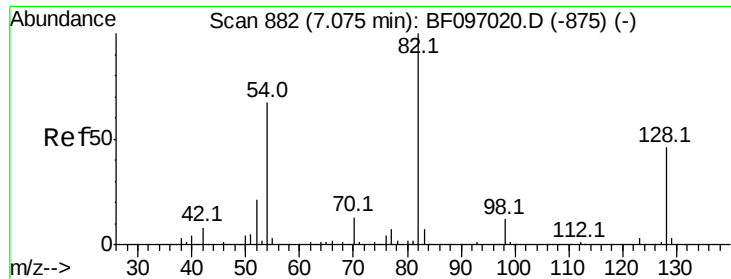
Acq: 25 Jul 2017 9:48

Tgt Ion:105 Resp: 35485

Ion Ratio Lower Upper

|     |      |      |      |
|-----|------|------|------|
| 105 | 100  |      |      |
| 71  | 4.6  | 2.8  | 4.2# |
| 51  | 32.3 | 30.7 | 46.1 |
| 120 | 20.8 | 17.4 | 26.0 |

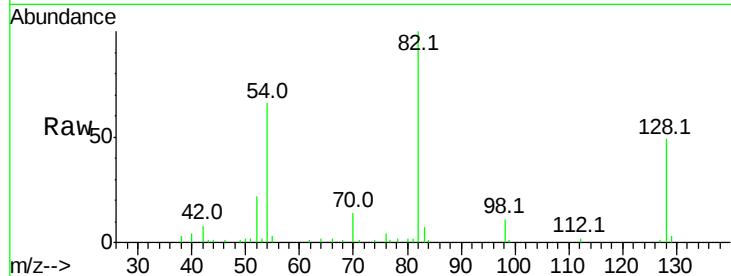




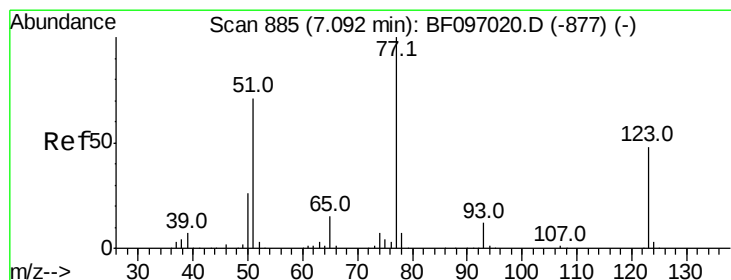
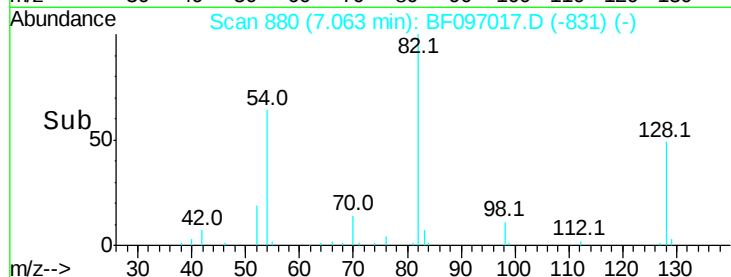
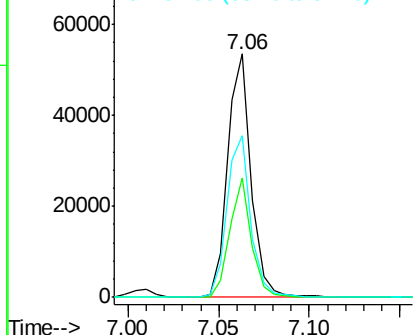
#23  
Nitrobenzene-d5  
Concen: 5.418 ng  
RT: 7.06 min Scan# 880  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Instrument :  
BNA\_F  
ClientSampleId :

Tot Ion: 82 Resp: 48221  
Ion Ratio Lower Upper  
82 100  
128 49.0 34.0 51.0  
54 66.2 42.2 63.2#

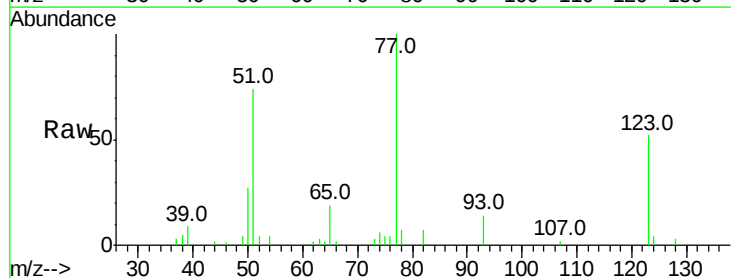


Abundance Ion 82.00 (81.70 to 82.70): BF0  
Ion 128.00 (127.70 to 128.70): B  
Ion 54.00 (53.70 to 54.70): BF0

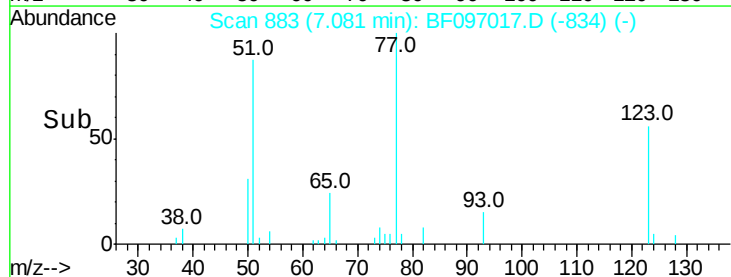
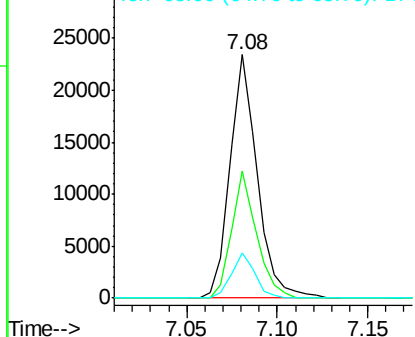


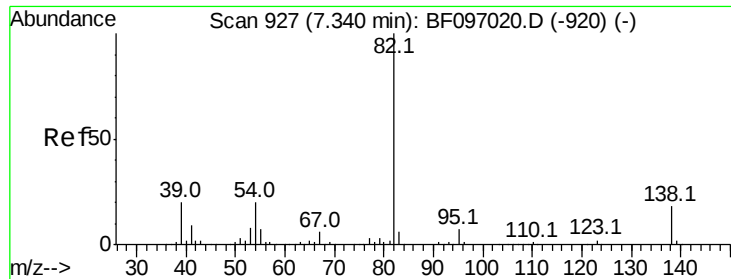
#24  
Nitrobenzene  
Concen: 2.673 ng  
RT: 7.08 min Scan# 883  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion: 77 Resp: 24602  
Ion Ratio Lower Upper  
77 100  
123 52.0 35.8 53.8  
65 18.7 10.6 15.8#



Abundance Ion 77.00 (76.70 to 77.70): BF0  
Ion 123.00 (122.70 to 123.70): B  
Ion 65.00 (64.70 to 65.70): BF0





#25

Isophorone

Concen: 2.956 ng

RT: 7.32 min Scan# 924

Delta R.T. -0.02 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

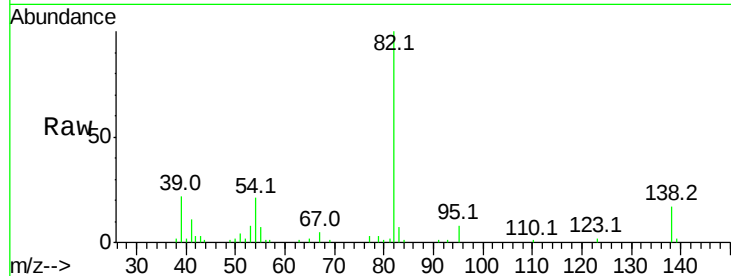
Tot Ion: 82 Resp: 48934

Ion Ratio Lower Upper

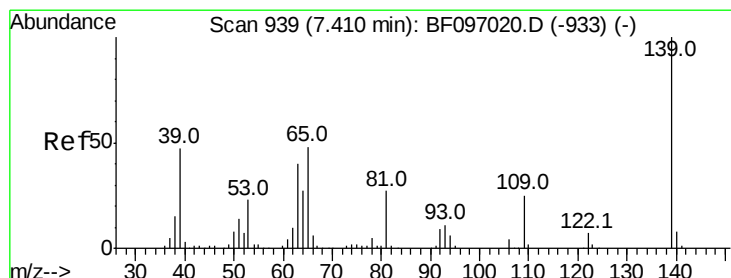
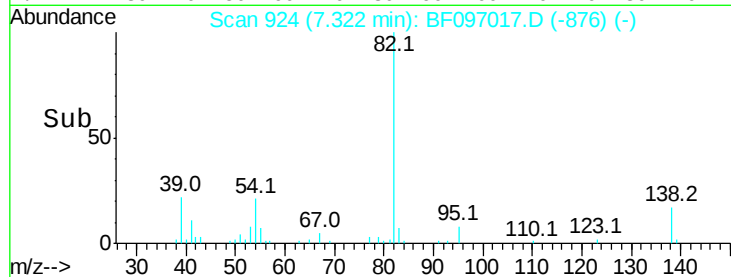
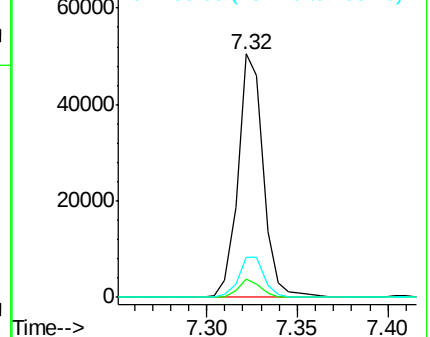
82 100

95 7.6 5.3 7.9

138 16.5 13.1 19.7



Abundance Ion 82.00 (81.70 to 82.70): BF0  
Ion 95.00 (94.70 to 95.70): BF0  
Ion 138.00 (137.70 to 138.70): BF0



#26

2-Nitrophenol

Concen: 2.517 ng

RT: 7.40 min Scan# 938

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

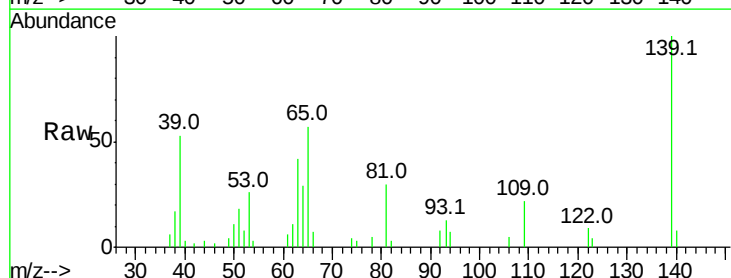
Tgt Ion: 139 Resp: 12883

Ion Ratio Lower Upper

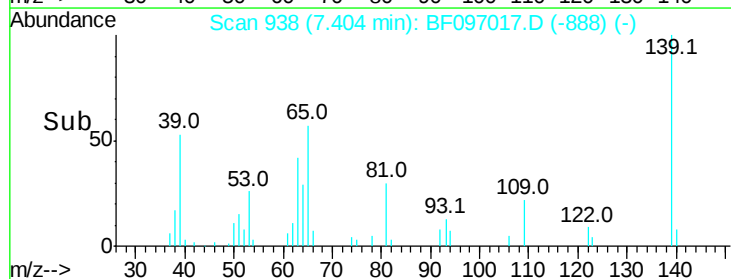
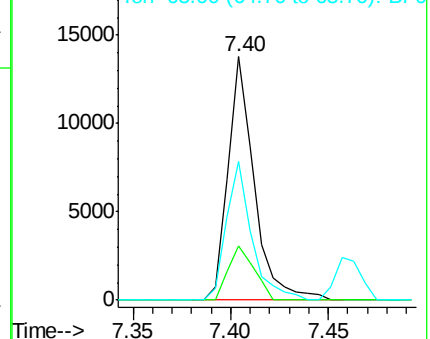
139 100

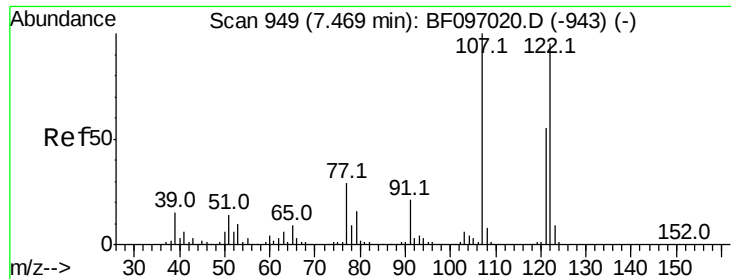
109 22.2 21.0 31.6

65 57.2 33.0 49.6#



Abundance Ion 139.00 (138.70 to 139.70): E  
Ion 109.00 (108.70 to 109.70): E  
Ion 65.00 (64.70 to 65.70): BF0





#27

2,4-Dimethylphenol

Concen: 2.862 ng

RT: 7.46 min Scan# 948

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

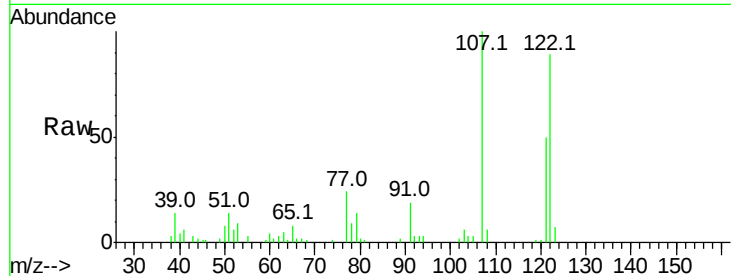
Tot Ion:122 Resp: 24101

Ion Ratio Lower Upper

122 100

107 112.6 89.2 133.8

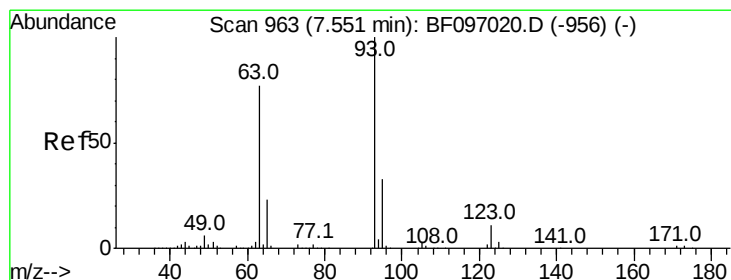
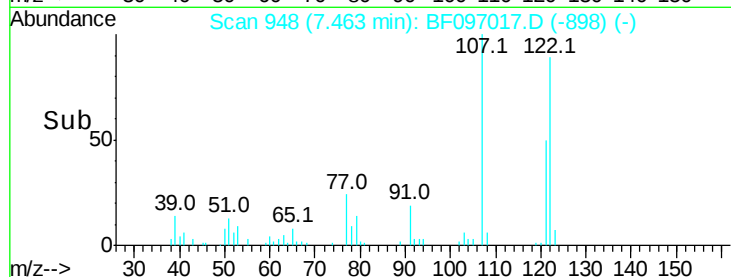
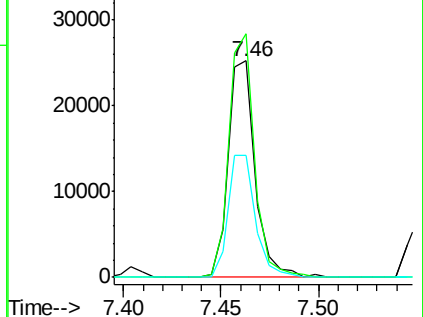
121 56.1 45.2 67.8



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: 2.968 ng

RT: 7.55 min Scan# 962

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

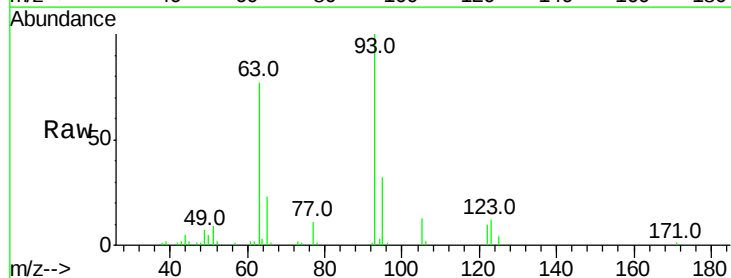
Tgt Ion: 93 Resp: 33208

Ion Ratio Lower Upper

93 100

95 32.4 26.5 39.7

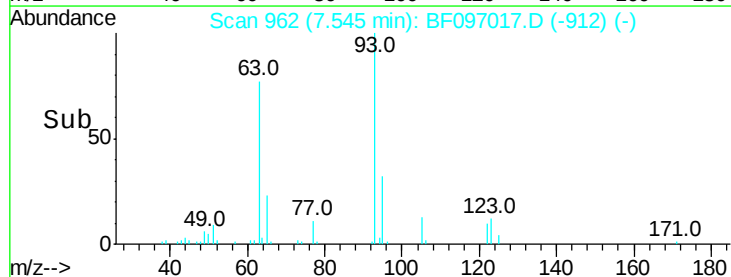
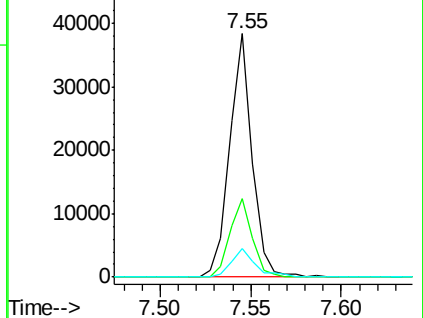
123 11.5 9.0 13.4

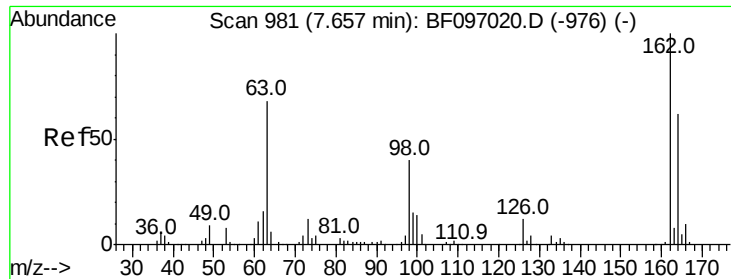


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 95.00 (94.70 to 95.70): BF0

Ion 123.00 (122.70 to 123.70): E

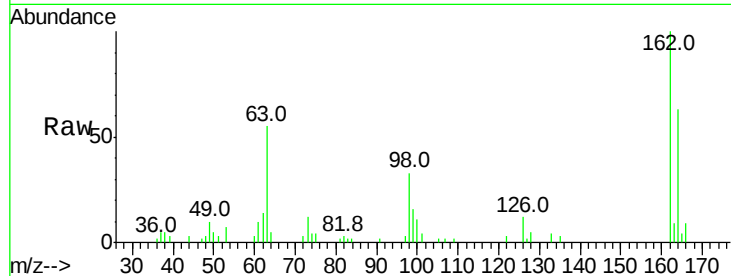




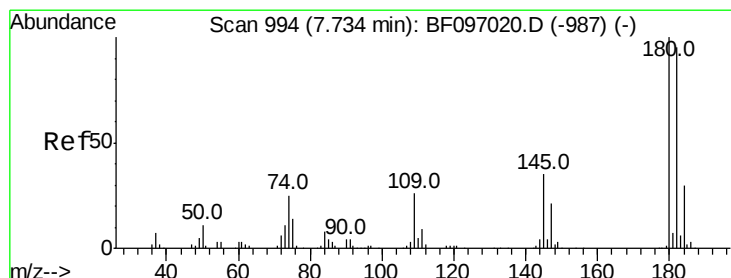
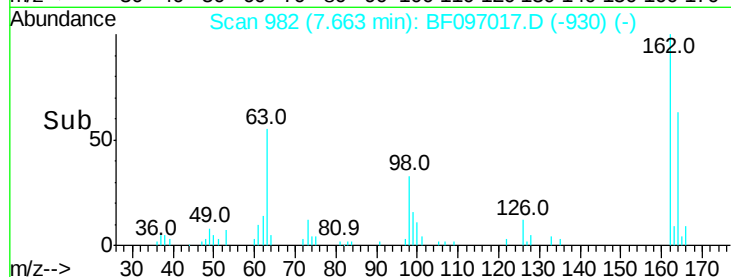
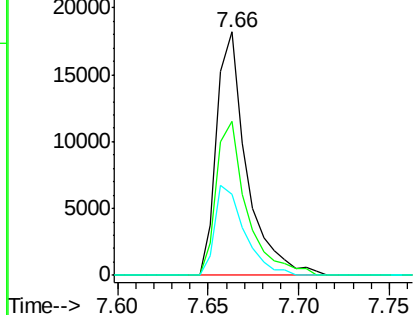
#29  
 2,4-Dichlorophenol  
 Concen: 2.743 ng  
 RT: 7.66 min Scan# 982  
 Delta R.T. 0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Instrument :  
 BNA\_F  
 ClientSampled :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 63.3  | 44.6  | 84.6  |
| 98      | 33.2  | 14.8  | 54.8  |

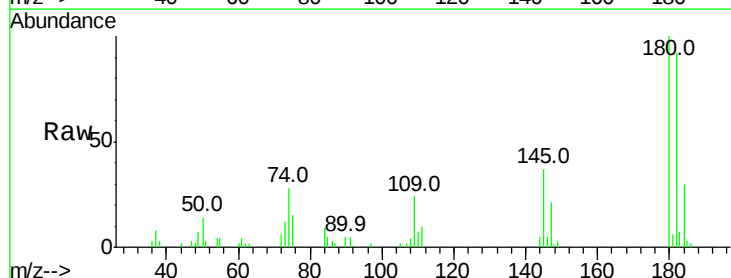


Abundance Ion 162.00 (161.70 to 162.70): E  
 Ion 164.00 (163.70 to 164.70): E  
 Ion 98.00 (97.70 to 98.70): BF0

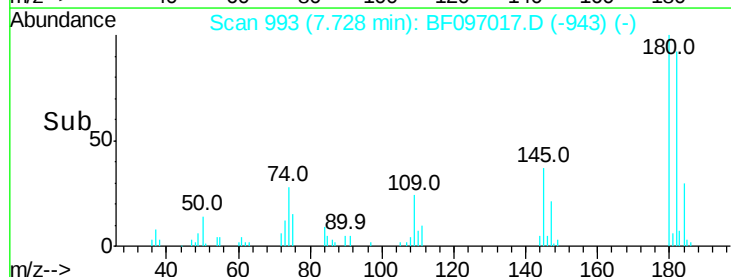
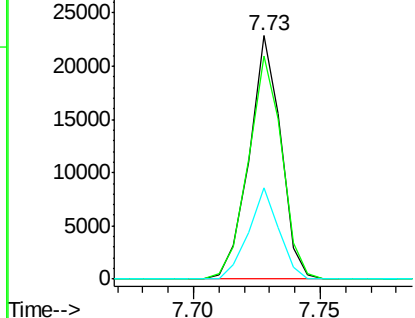


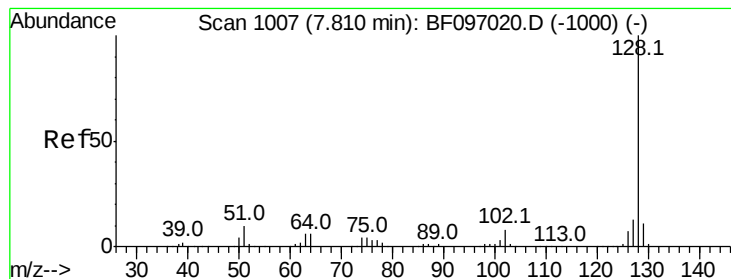
#30  
 1,2,4-Trichlorobenzene  
 Concen: 2.747 ng  
 RT: 7.73 min Scan# 993  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 91.6  | 75.8  | 113.6 |
| 145     | 37.4  | 25.3  | 37.9  |



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: 3.020 ng

RT: 7.80 min Scan# 1006

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampled :

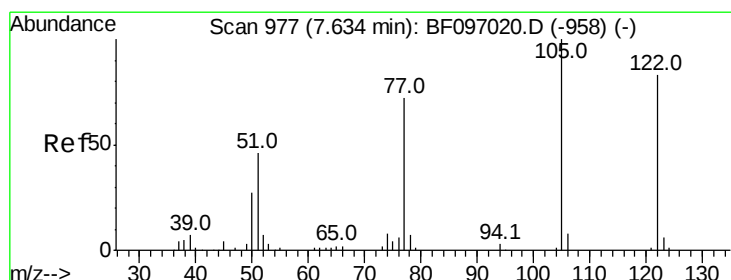
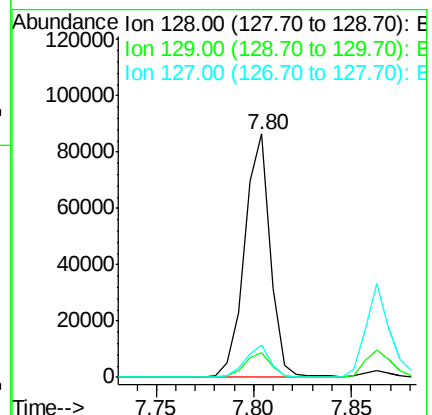
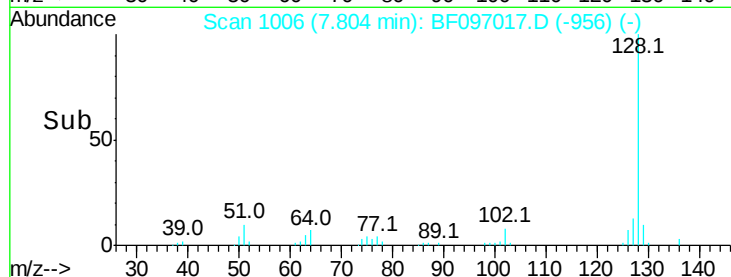
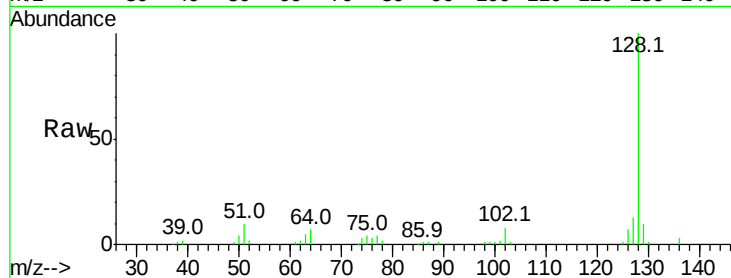
Tot Ion:128 Resp: 78858

Ion Ratio Lower Upper

128 100

129 10.4 9.0 13.6

127 13.3 10.8 16.2



#32

Benzoic acid

Concen: 2.312 ng

RT: 7.55 min Scan# 963

Delta R.T. -0.08 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

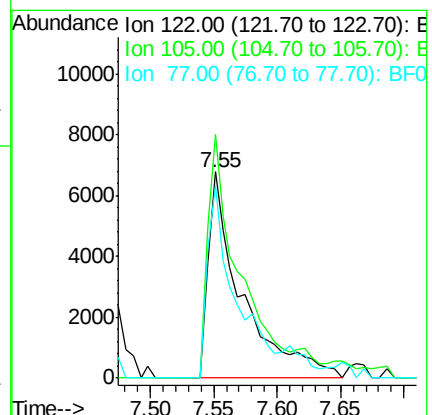
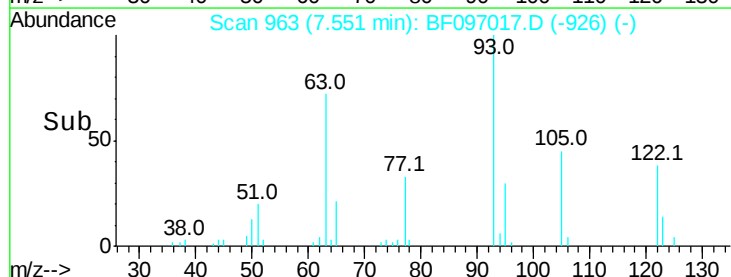
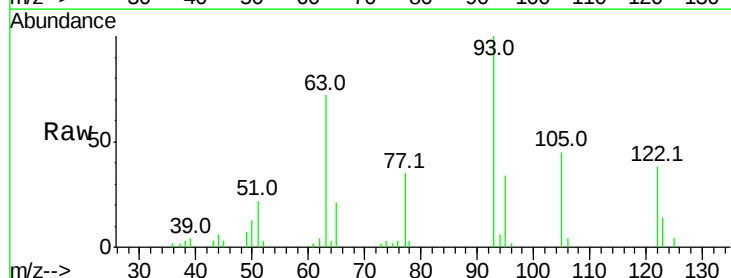
Tgt Ion:122 Resp: 12443

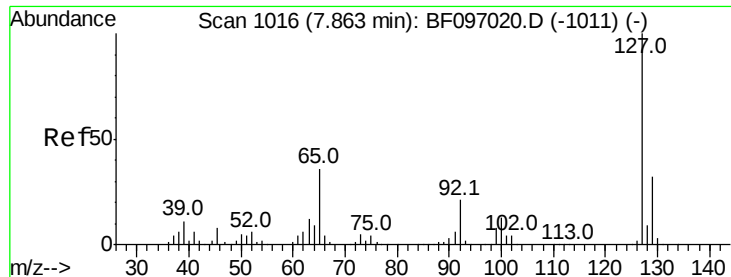
Ion Ratio Lower Upper

122 100

105 118.0 103.3 143.3

77 93.2 73.7 113.7

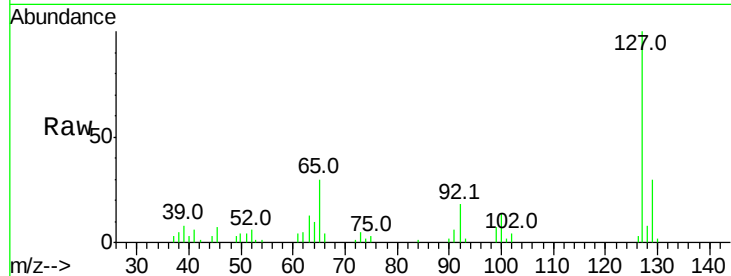




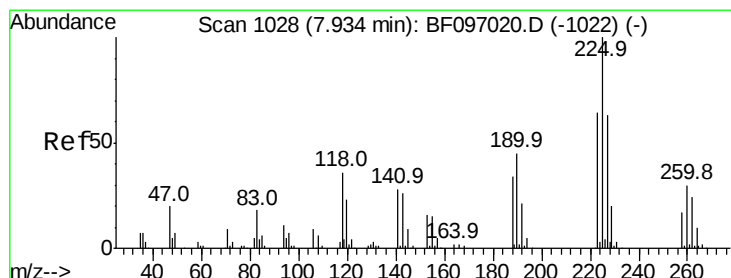
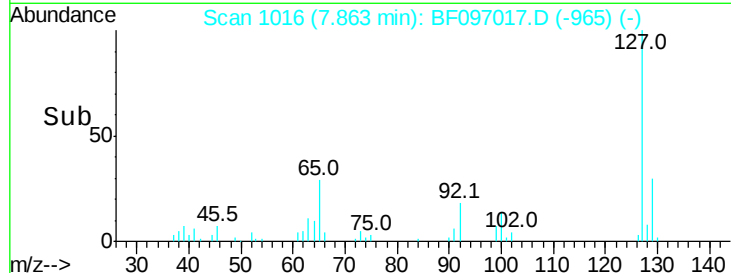
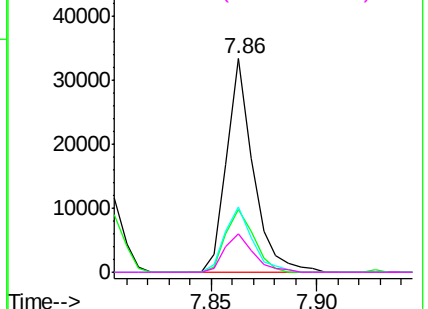
#33  
4-Chloroaniline  
Concen: 2.808 ng  
RT: 7.86 min Scan# 1016  
Delta R.T. -0.00 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Instrument :  
BNA\_F  
ClientSampled :

Tot Ion:127 Resp: 29049  
Ion Ratio Lower Upper  
127 100  
129 29.6 26.2 39.2  
65 30.3 27.8 41.8  
92 18.2 16.8 25.2

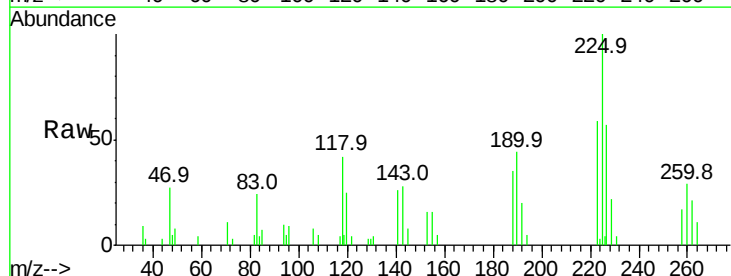


Abundance Ion 127.00 (126.70 to 127.70): E  
Ion 129.00 (128.70 to 129.70): E  
Ion 65.00 (64.70 to 65.70): BF0  
Ion 92.00 (91.70 to 92.70): BF0

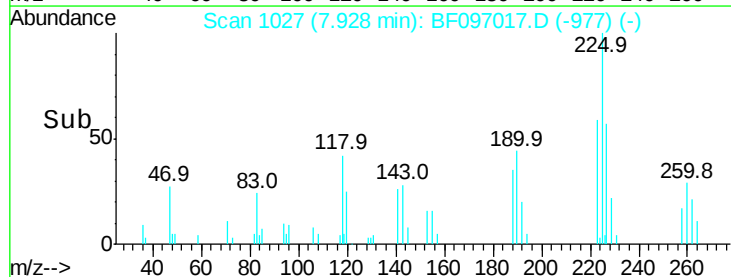
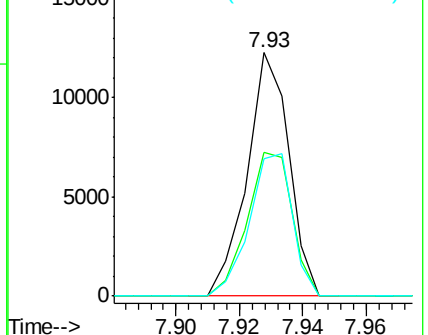


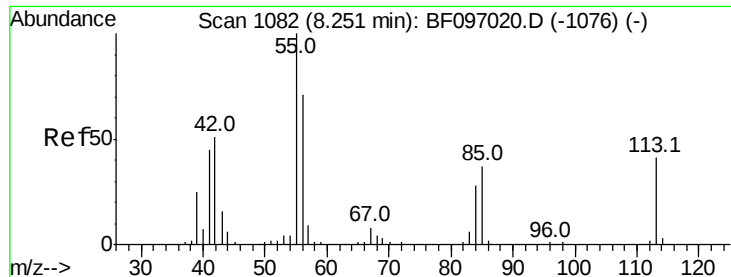
#34  
Hexachlorobutadiene  
Concen: 2.906 ng  
RT: 7.93 min Scan# 1027  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion:225 Resp: 11243  
Ion Ratio Lower Upper  
225 100  
223 59.3 48.8 73.2  
227 56.6 51.1 76.7



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

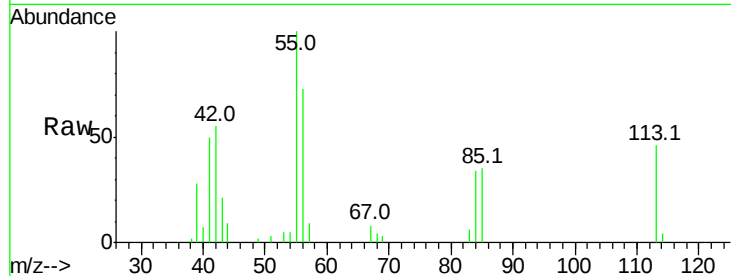




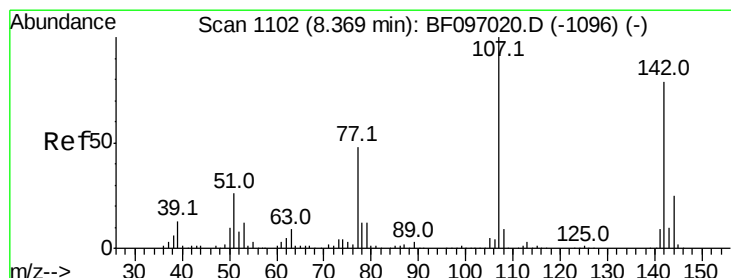
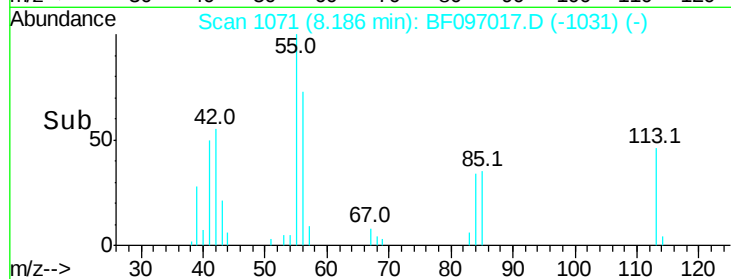
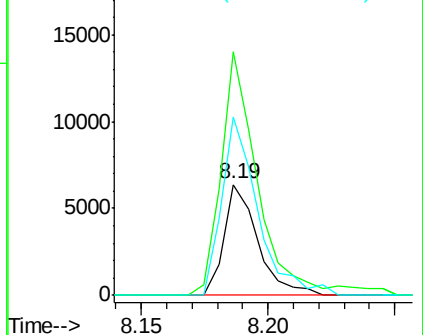
#35  
 Caprolactam  
 Concen: 2.418 ng  
 RT: 8.19 min Scan# 1071  
 Delta R.T. -0.06 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Instrument :  
 BNA\_F  
 ClientSampleID :

Tot Ion:113 Resp: 5904  
 Ion Ratio Lower Upper  
 113 100  
 55 219.2 150.2 190.2#  
 56 160.7 107.8 147.8#

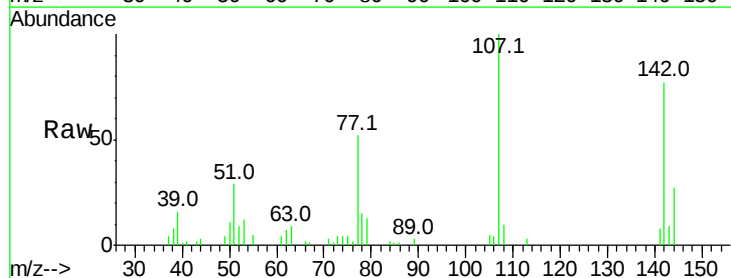


Abundance Ion 113.00 (112.70 to 113.70): E  
 Ion 55.00 (54.70 to 55.70): BF0  
 Ion 56.00 (55.70 to 56.70): BF0

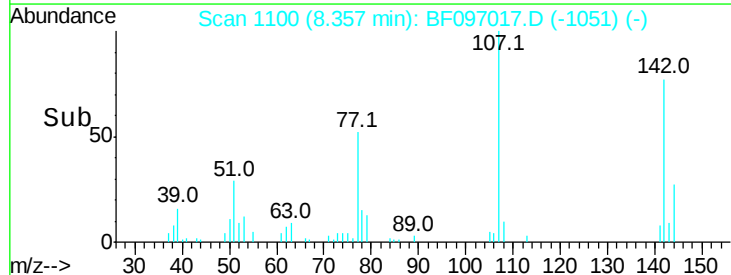
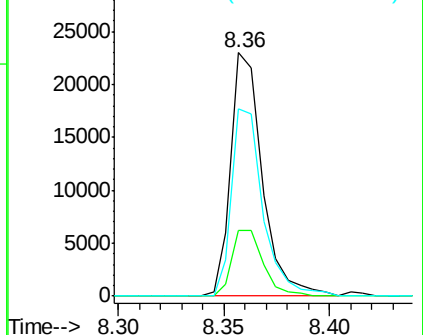


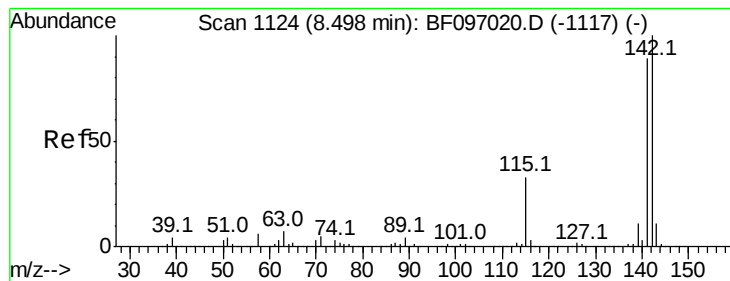
#36  
 4-Chloro-3-methylphenol  
 Concen: 2.913 ng  
 RT: 8.36 min Scan# 1100  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:107 Resp: 23874  
 Ion Ratio Lower Upper  
 107 100  
 144 27.1 24.2 36.4  
 142 76.7 73.4 110.0



Abundance Ion 107.00 (106.70 to 107.70): E  
 Ion 144.00 (143.70 to 144.70): E  
 Ion 142.00 (141.70 to 142.70): E

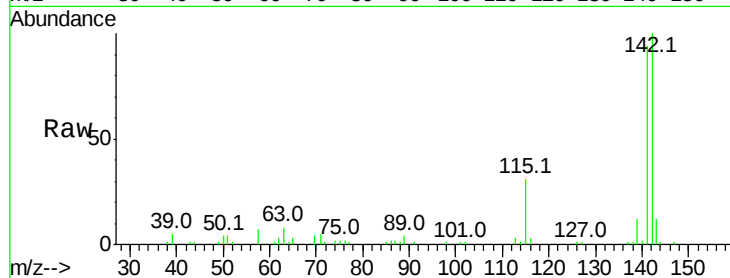




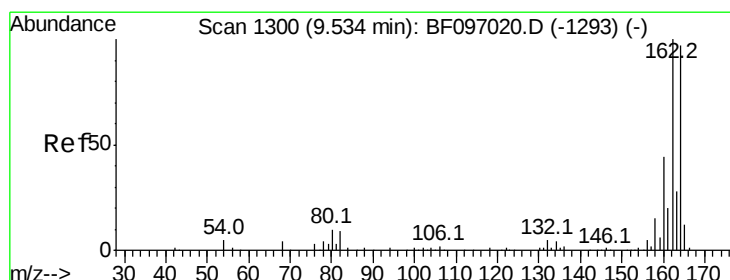
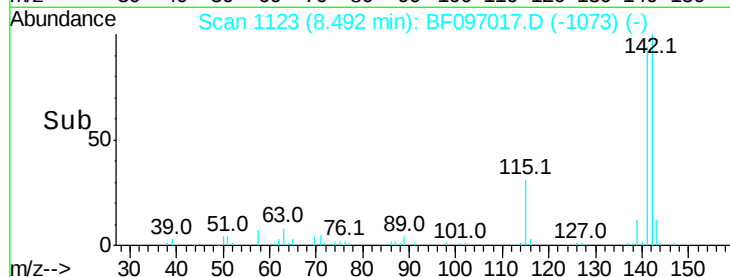
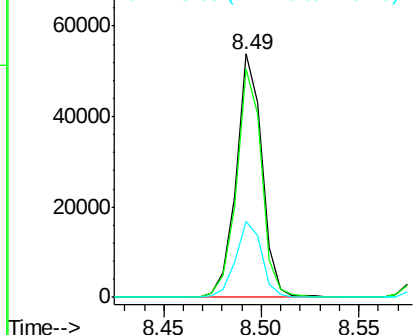
#37  
 2-Methylnaphthalene  
 Concen: 2.959 ng  
 RT: 8.49 min Scan# 1123  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:142 Resp: 49273  
 Ion Ratio Lower Upper  
 142 100  
 141 93.7 71.3 106.9  
 115 31.4 27.1 40.7

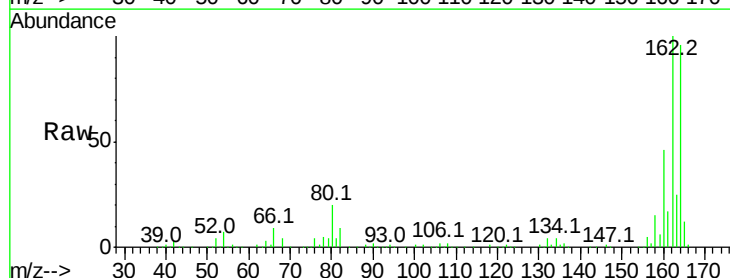


Abundance Ion 142.00 (141.70 to 142.70): E  
 Ion 141.00 (140.70 to 141.70): E  
 Ion 115.00 (114.70 to 115.70): E

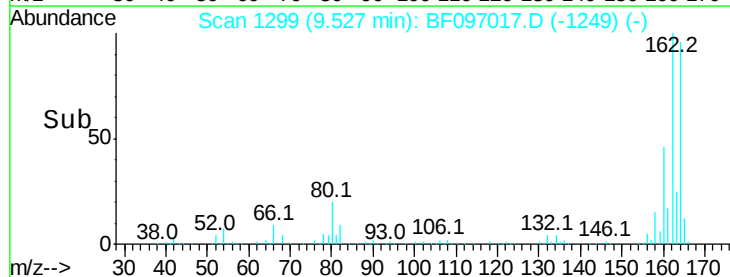
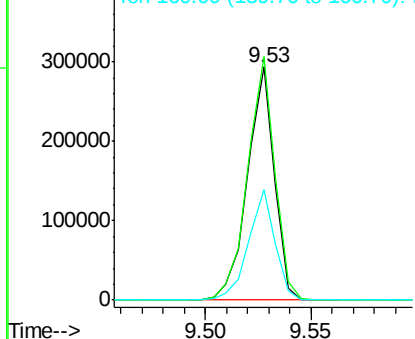


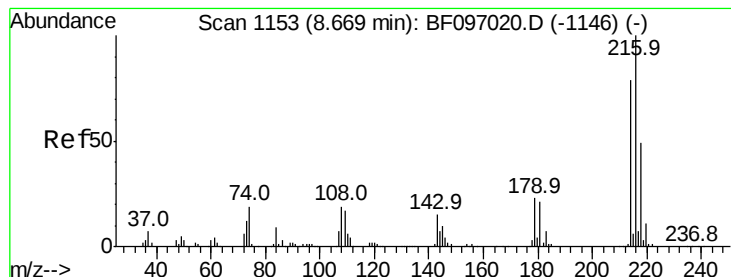
#38  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 9.53 min Scan# 1299  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:164 Resp: 259110  
 Ion Ratio Lower Upper  
 164 100  
 162 104.6 82.6 123.8  
 160 47.6 36.2 54.2



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: 2.775 ng

RT: 8.66 min Scan# 1152

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

Tot Ion:216 Resp: 19439

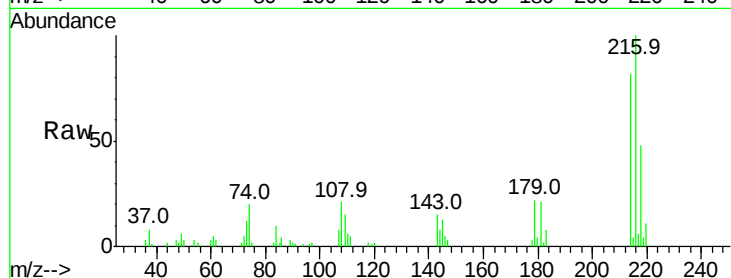
Ion Ratio Lower Upper

216 100

214 80.7 63.4 95.2

179 21.5 17.9 26.9

108 21.7 16.5 24.7

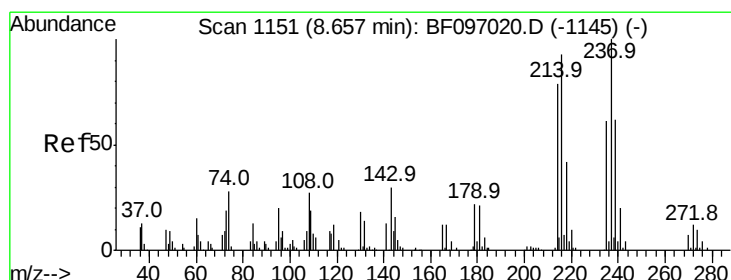
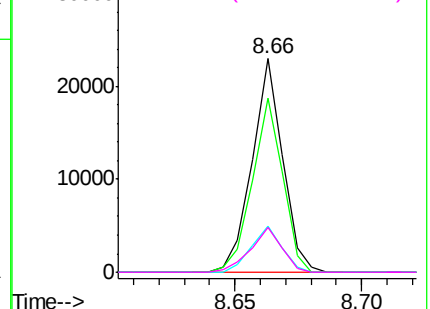
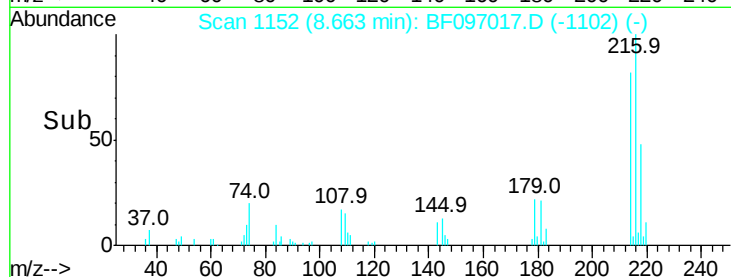


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#40

Hexachlorocyclopentadiene

Concen: 0.282 ng

RT: 8.65 min Scan# 1150

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

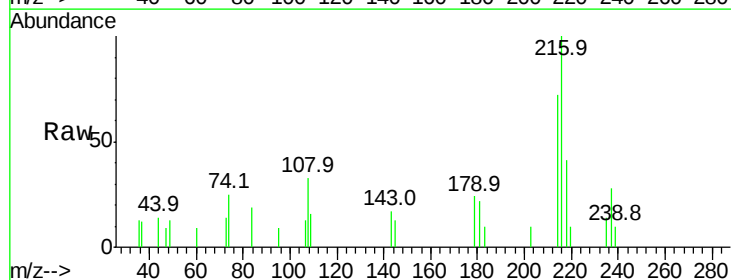
Tgt Ion:237 Resp: 657

Ion Ratio Lower Upper

237 100

235 52.1 42.6 82.6

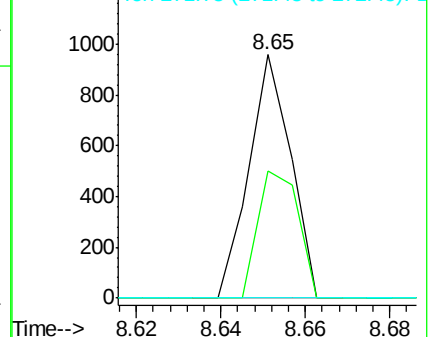
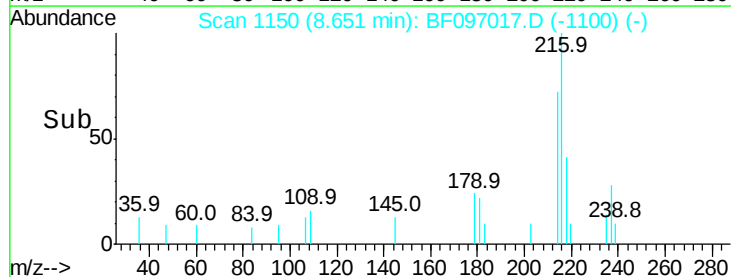
272 0.0 0.0 31.9

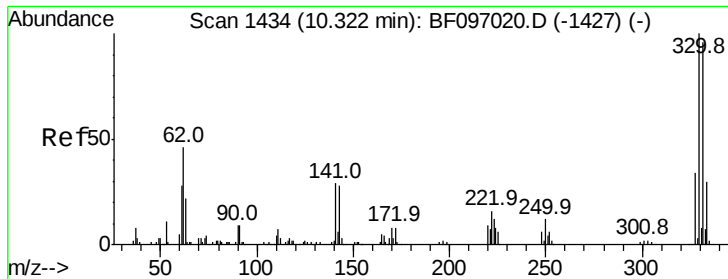


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

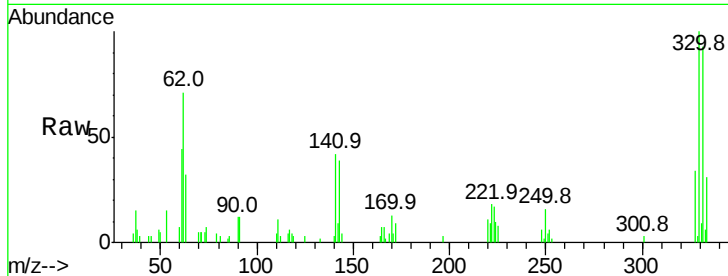




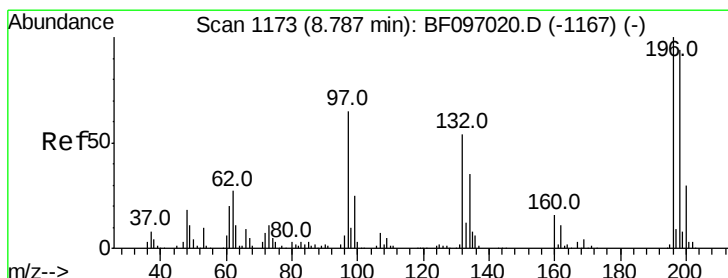
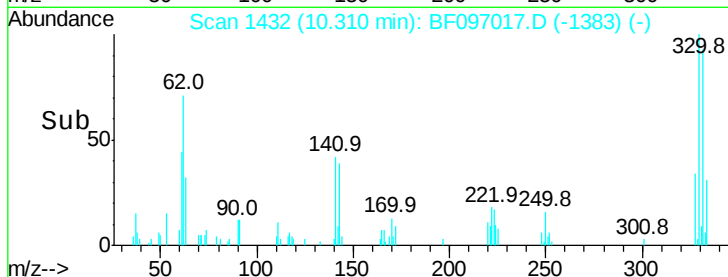
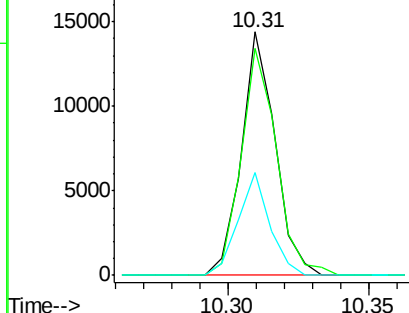
#41  
 2,4,6-Tribromophenol  
 Concen: 5.383 ng  
 RT: 10.31 min Scan# 1432  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Instrument :  
 BNA\_F  
 ClientSampled :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 97.6  | 76.6  | 115.0 |
| 141     | 39.6  | 31.4  | 47.2  |

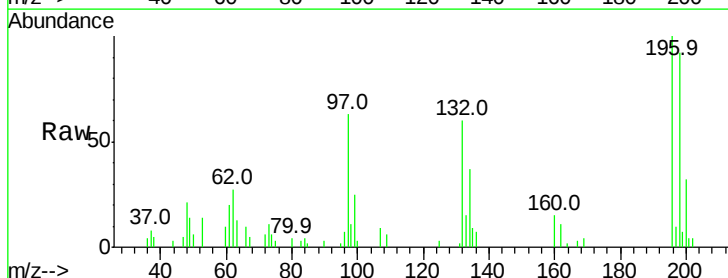


Abundance Ion 329.80 (329.50 to 330.50): E  
 Ion 331.80 (331.50 to 332.50): E  
 Ion 141.00 (140.70 to 141.70): E

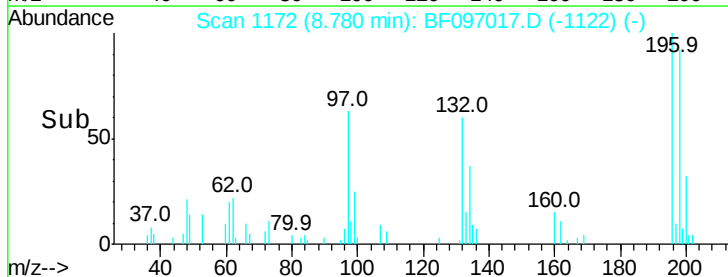
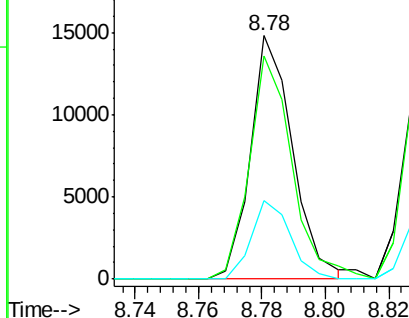


#42  
 2,4,6-Trichlorophenol  
 Concen: 2.643 ng  
 RT: 8.78 min Scan# 1172  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 91.5  | 74.2  | 111.4 |
| 200     | 32.1  | 24.0  | 36.0  |



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

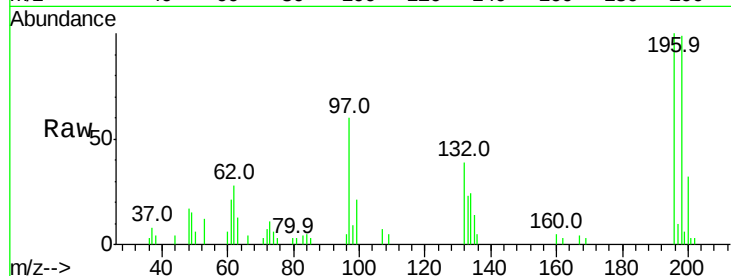




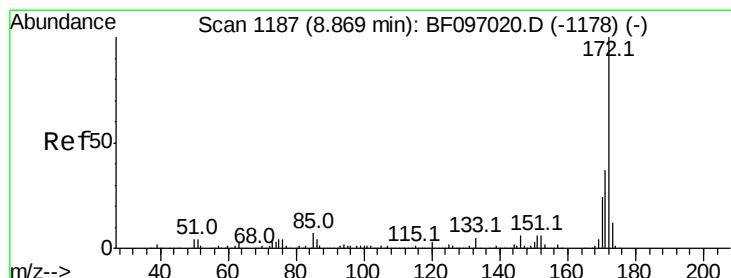
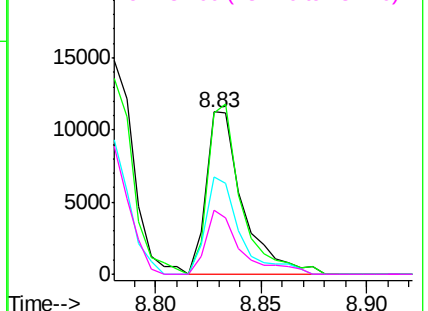
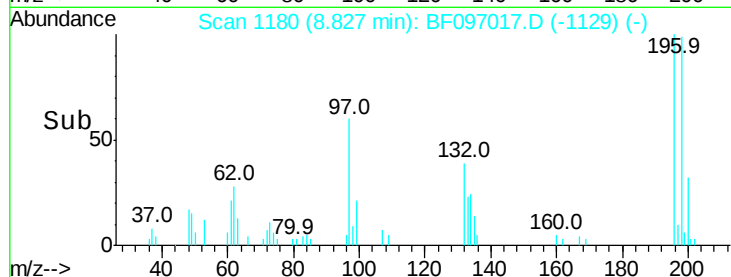
#43  
 2,4,5-Trichlorophenol  
 Concen: 2.629 ng  
 RT: 8.83 min Scan# 1180  
 Delta R.T. -0.00 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Instrument :  
 BNA\_F  
 ClientSampled :

Tot Ion:196 Resp: 13701  
 Ion Ratio Lower Upper  
 196 100  
 198 99.4 75.7 113.5  
 97 60.1 47.7 71.5  
 132 39.2 28.0 42.0

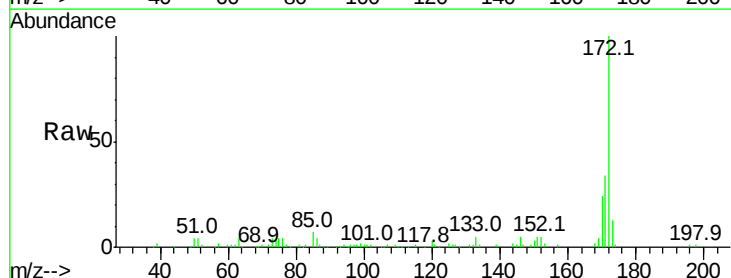


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BF0  
 Ion 132.00 (131.70 to 132.70): E

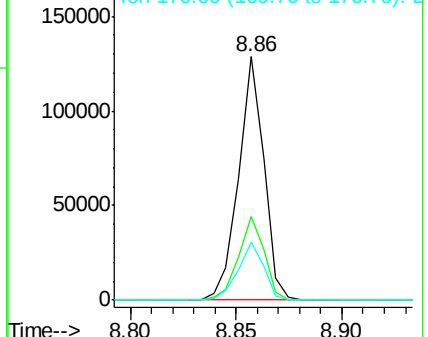
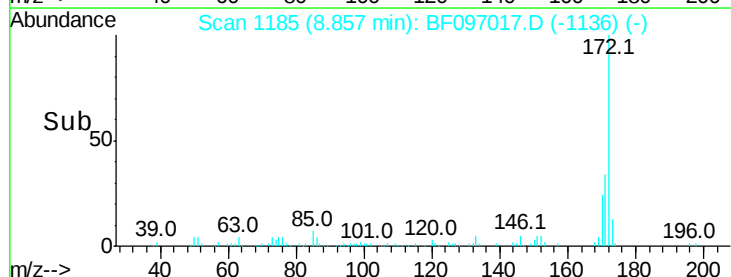


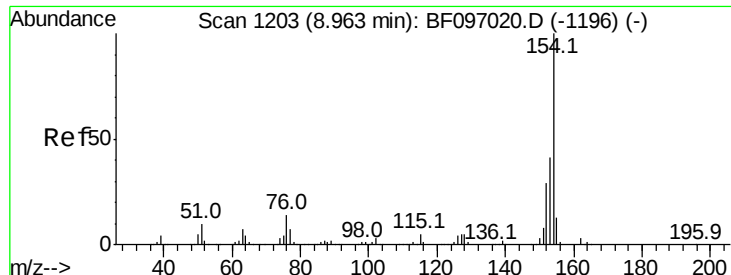
#44  
 2-Fluorobiphenyl  
 Concen: 6.513 ng  
 RT: 8.86 min Scan# 1185  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:172 Resp: 106812  
 Ion Ratio Lower Upper  
 172 100  
 171 34.4 29.6 44.4  
 170 23.7 19.8 29.8



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

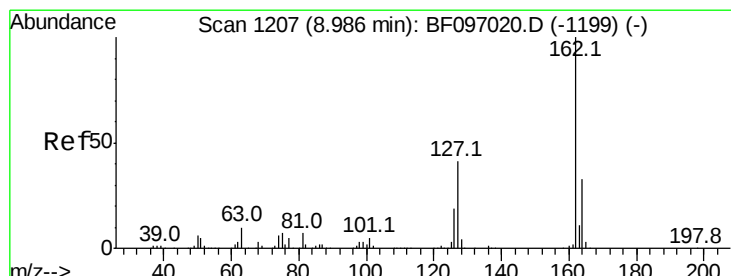
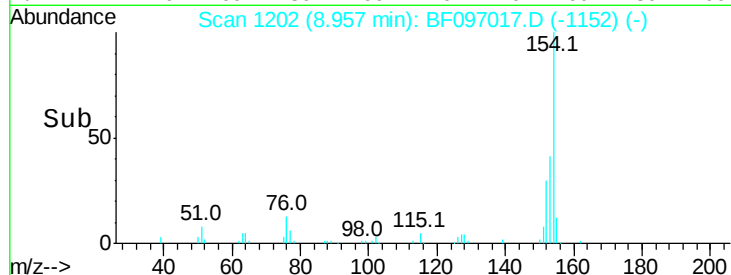
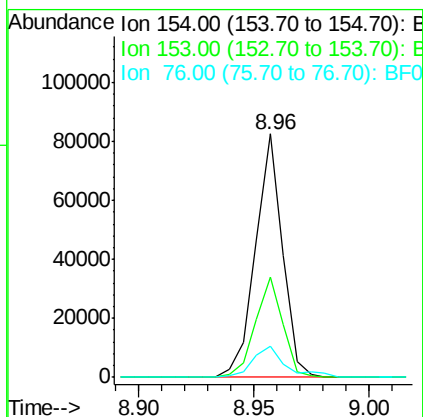
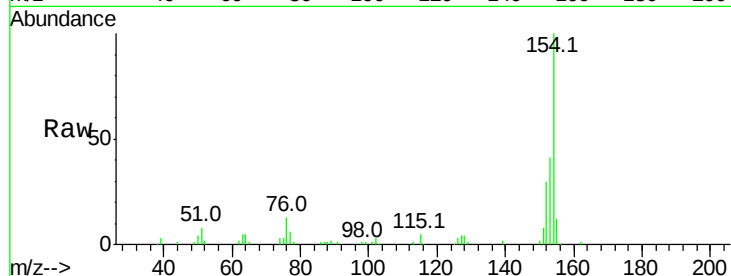




#45  
 1,1'-Biphenyl  
 Concen: 3.051 ng  
 RT: 8.96 min Scan# 1202  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

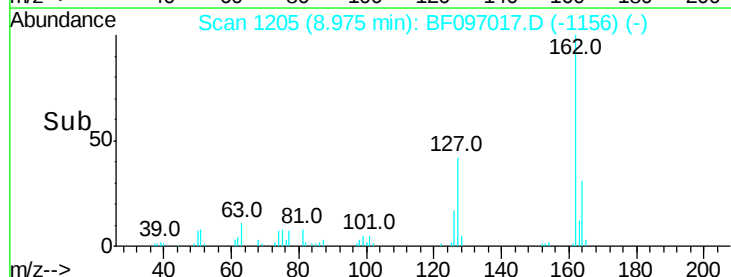
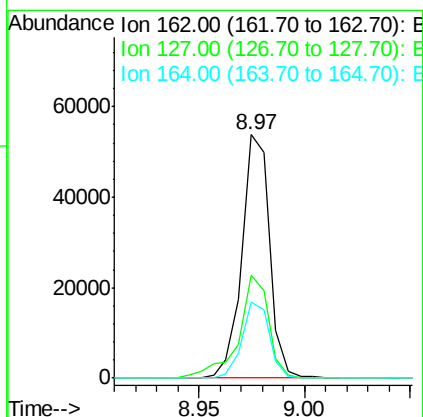
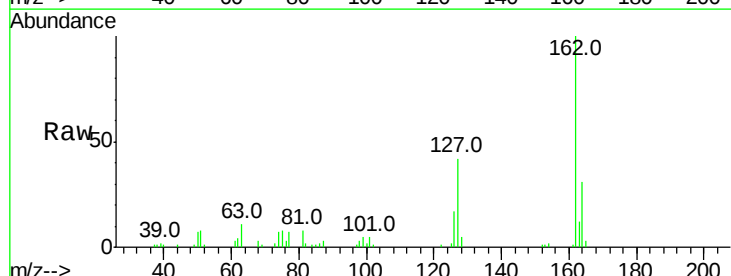
Instrument :  
 BNA\_F  
 ClientSampleId :

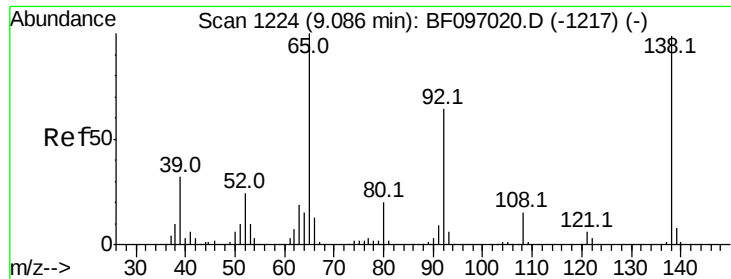
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 154     | 100   |       |       |
| 153     | 41.2  | 21.2  | 61.2  |
| 76      | 12.6  | 0.0   | 29.9  |



#46  
 2-Chloronaphthalene  
 Concen: 2.991 ng  
 RT: 8.97 min Scan# 1205  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 127     | 42.4  | 28.3  | 42.5  |
| 164     | 31.3  | 27.0  | 40.4  |

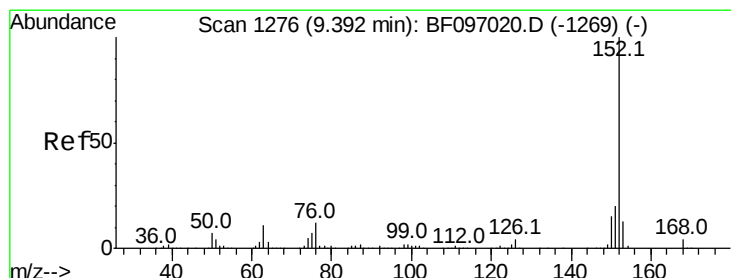
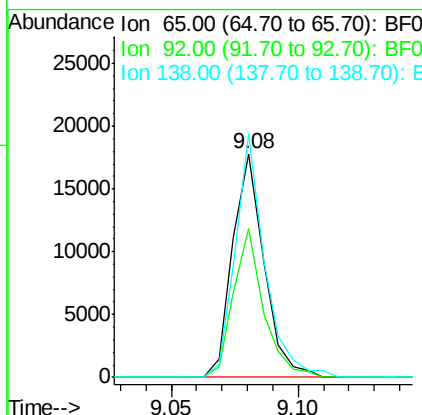
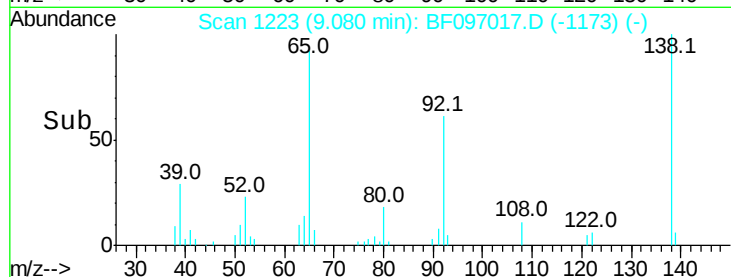
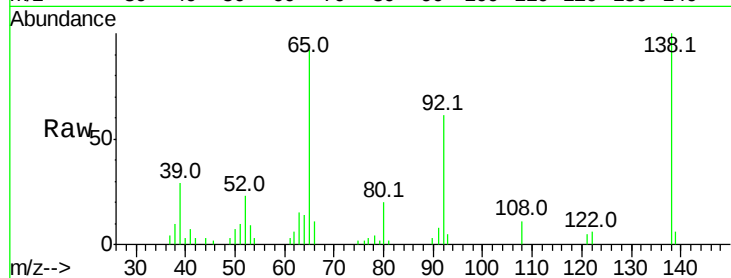




#47  
 2-Nitroaniline  
 Concen: 2.736 ng  
 RT: 9.08 min Scan# 1223  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

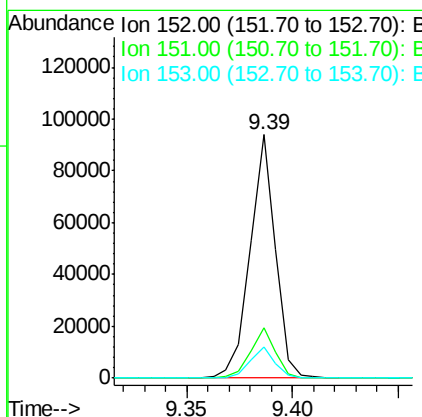
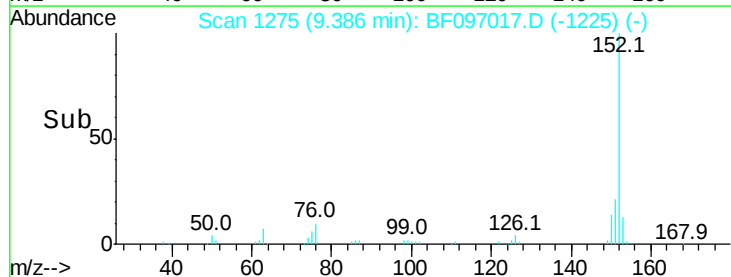
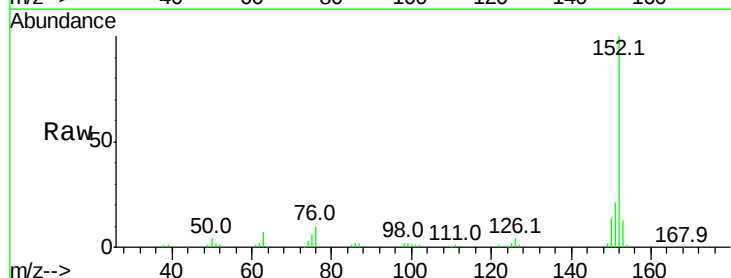
Instrument :  
 BNA\_F  
 ClientSampleId :

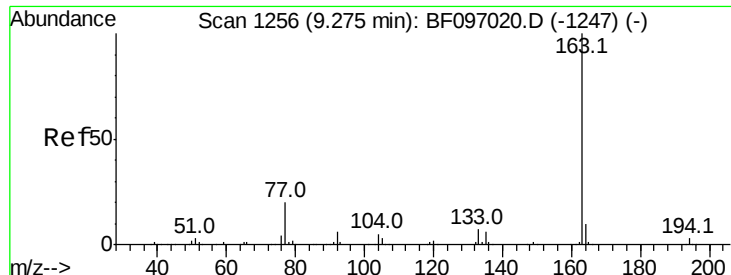
Tot Ion: 65 Resp: 15389  
 Ion Ratio Lower Upper  
 65 100  
 92 66.5 53.9 80.9  
 138 108.9 78.8 118.2



#48  
 Acenaphthylene  
 Concen: 2.998 ng  
 RT: 9.39 min Scan# 1275  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:152 Resp: 78176  
 Ion Ratio Lower Upper  
 152 100  
 151 20.7 16.8 25.2  
 153 12.9 10.8 16.2

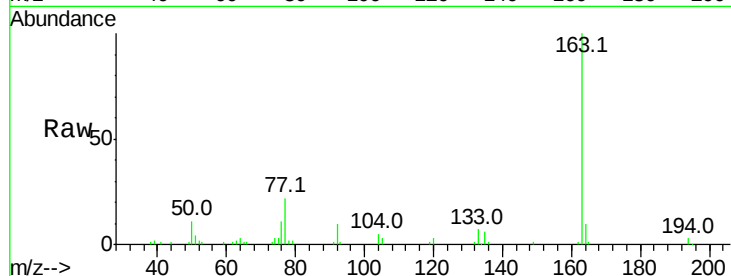




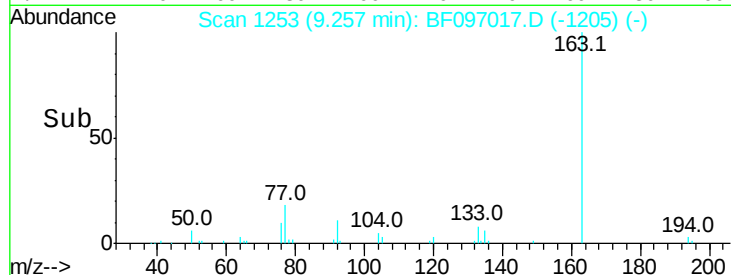
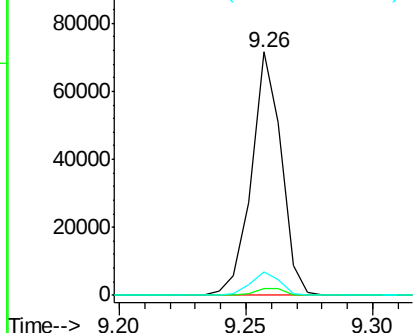
#49  
Dimethylphthalate  
Concen: 3.007 ng  
RT: 9.26 min Scan# 1253  
Delta R.T. -0.02 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Instrument :  
BNA\_F  
ClientSampled :

Tot Ion:163 Resp: 58662  
Ion Ratio Lower Upper  
163 100  
194 2.9 2.6 4.0  
164 9.6 8.4 12.6

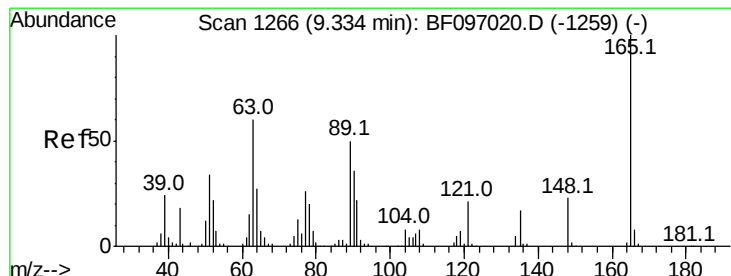


Abundance Ion 163.00 (162.70 to 163.70): E  
Ion 194.00 (193.70 to 194.70): E  
Ion 164.00 (163.70 to 164.70): E

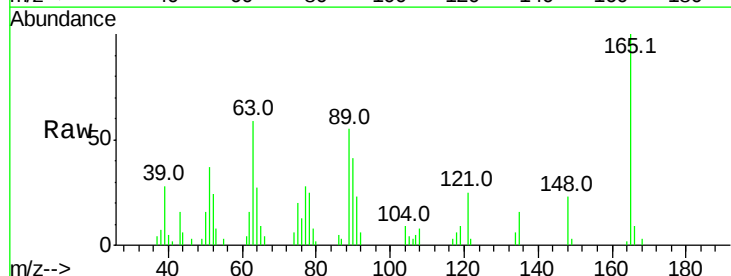
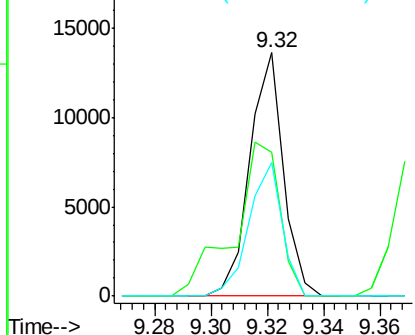


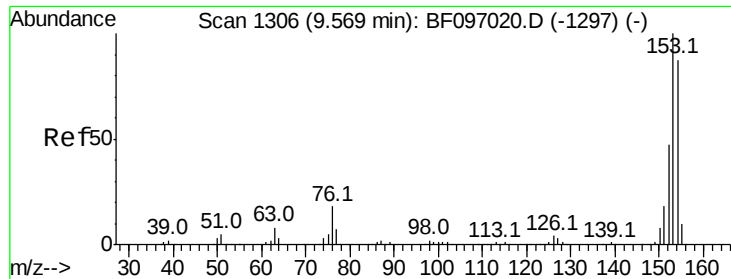
#50  
2,6-Dinitrotoluene  
Concen: 2.660 ng  
RT: 9.32 min Scan# 1264  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion:165 Resp: 11241  
Ion Ratio Lower Upper  
165 100  
63 59.1 34.3 51.5#  
89 55.0 37.1 55.7



Abundance Ion 165.00 (164.70 to 165.70): E  
Ion 63.00 (62.70 to 63.70): BF0  
Ion 89.00 (88.70 to 89.70): BF0





#51

Acenaphthene

Concen: 2.990 ng

RT: 9.56 min Scan# 1304

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

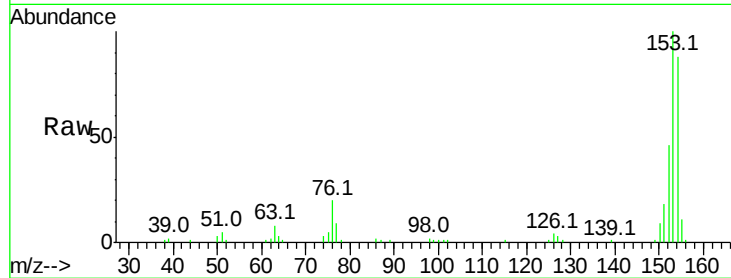
Tot Ion:154 Resp: 46055

Ion Ratio Lower Upper

154 100

153 113.1 90.5 135.7

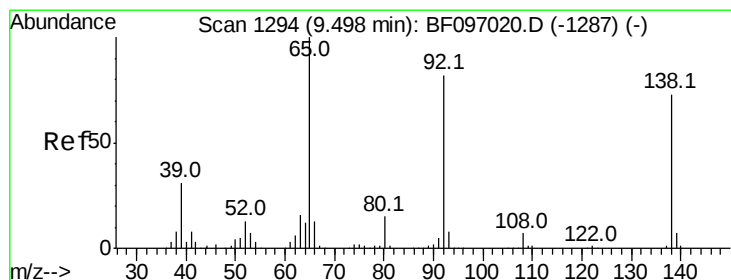
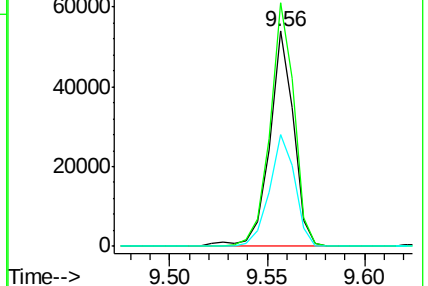
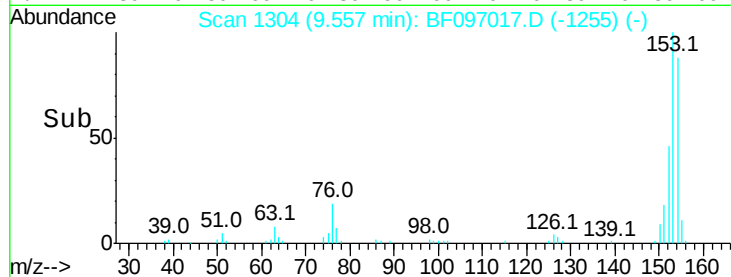
152 51.7 43.6 65.4



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 2.868 ng

RT: 9.49 min Scan# 1292

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

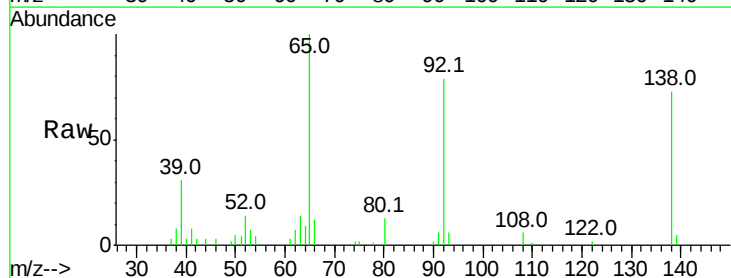
Tgt Ion:138 Resp: 14360

Ion Ratio Lower Upper

138 100

108 8.7 9.1 13.7#

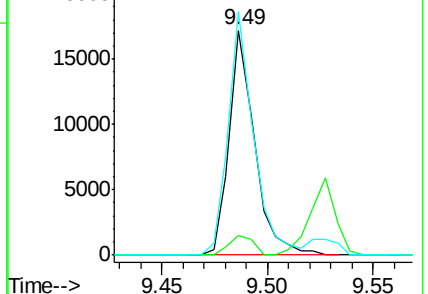
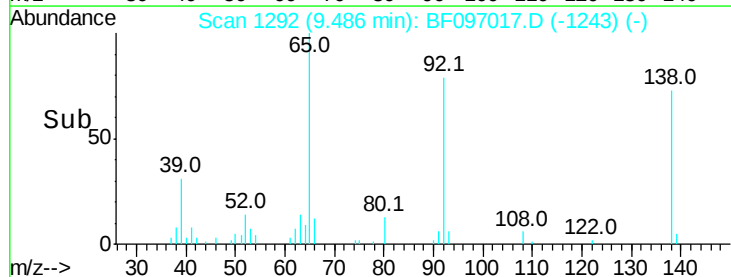
92 108.4 93.8 140.6



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF0

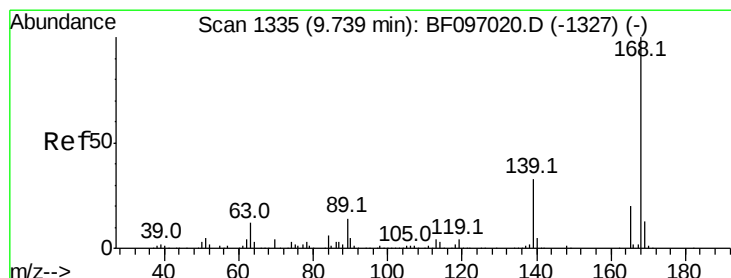
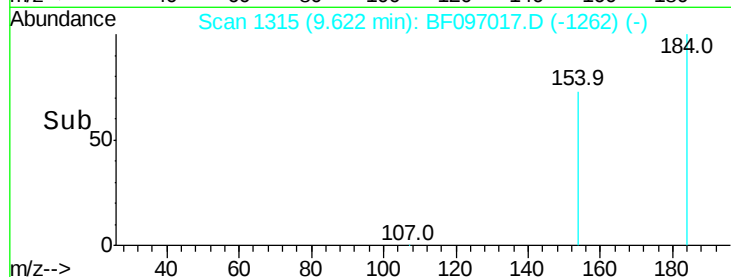
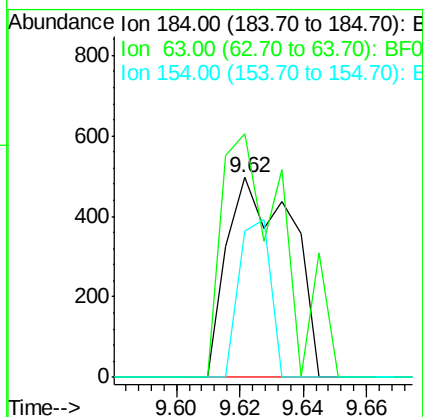
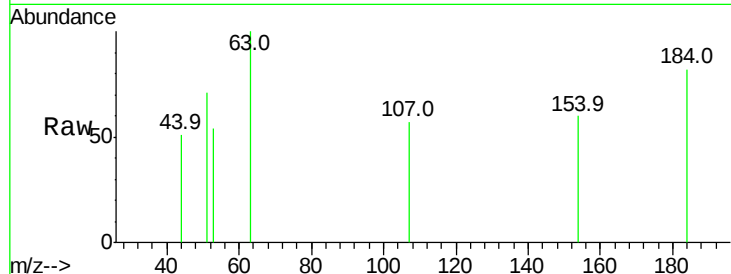




#53  
 2,4-Dinitrophenol  
 Concen: 0.394 ng  
 RT: 9.62 min Scan# 1315  
 Delta R.T. 0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

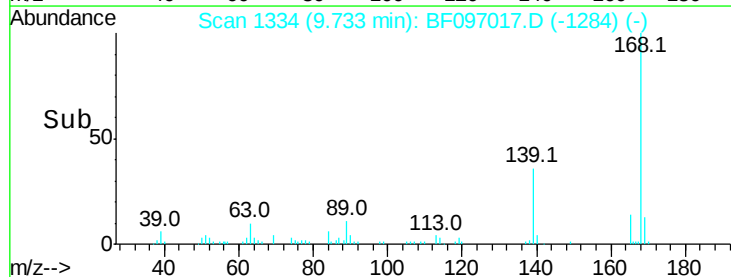
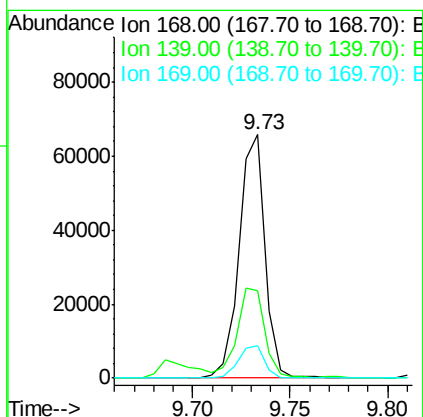
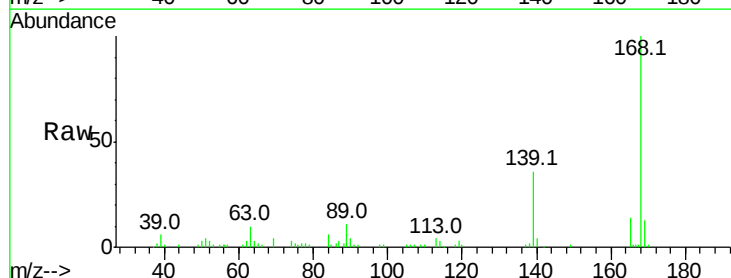
Instrument :  
 BNA\_F  
 ClientSampleId :

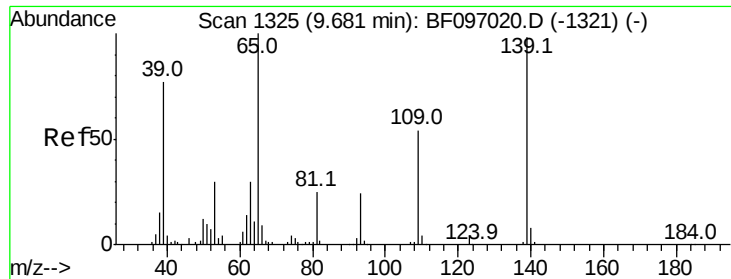
Tot Ion:184 Resp: 701  
 Ion Ratio Lower Upper  
 184 100  
 63 121.7 62.7 94.1#  
 154 73.4 81.1 121.7#



#54  
 Dibenzofuran  
 Concen: 2.794 ng  
 RT: 9.73 min Scan# 1334  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:168 Resp: 60301  
 Ion Ratio Lower Upper  
 168 100  
 139 35.8 30.6 45.8  
 169 13.1 10.8 16.2

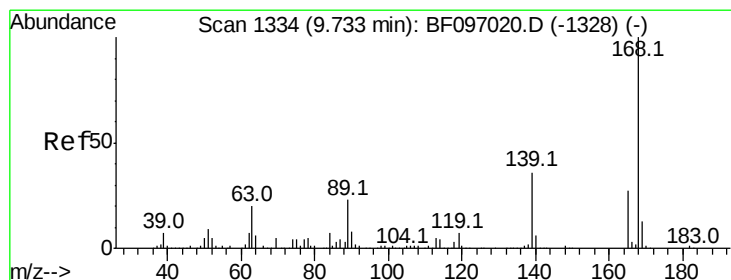
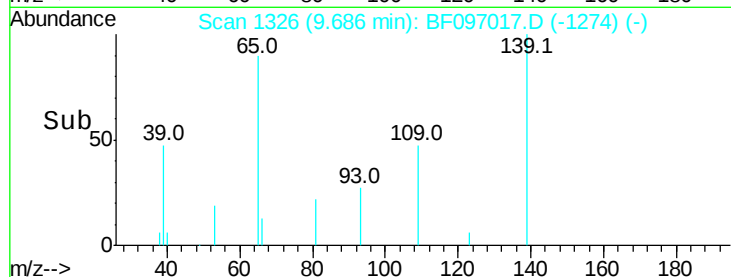
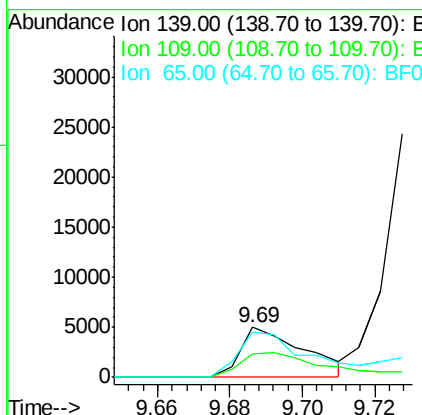
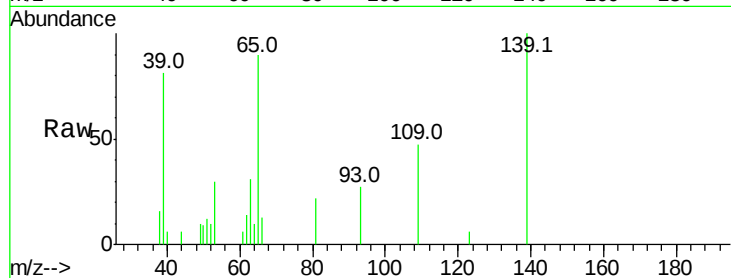




#55  
4-Nitrophenol  
Concen: 1.654 ng  
RT: 9.69 min Scan# 1326  
Delta R.T. 0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

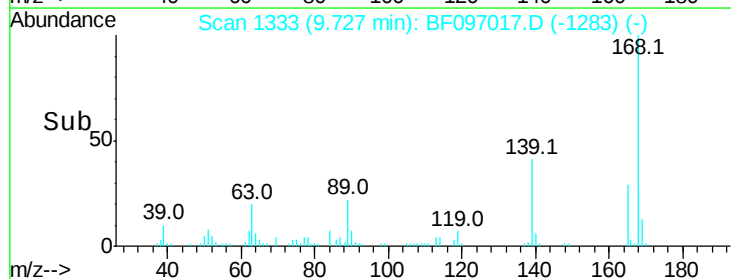
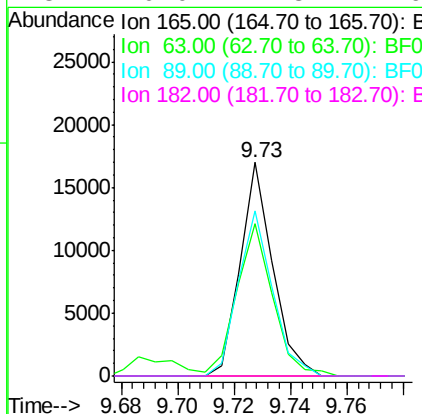
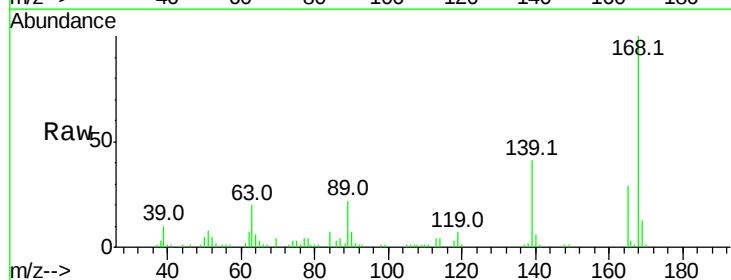
Instrument :  
BNA\_F  
ClientSampleId :

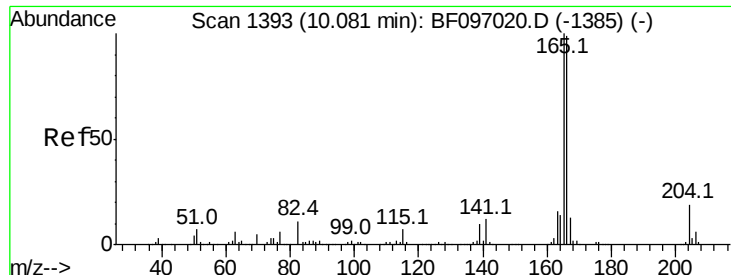
Tot Ion:139 Resp: 6049  
Ion Ratio Lower Upper  
139 100  
109 46.5 34.1 74.1  
65 89.8 31.4 71.4#



#56  
2,4-Dinitrotoluene  
Concen: 2.506 ng  
RT: 9.73 min Scan# 1333  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion:165 Resp: 13610  
Ion Ratio Lower Upper  
165 100  
63 71.2 25.4 38.0#  
89 77.2 46.4 69.6#  
182 0.0 1.8 2.6#

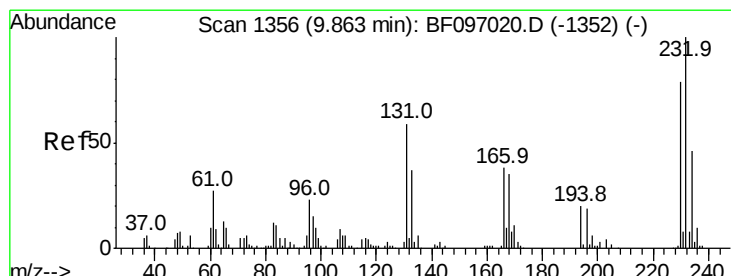
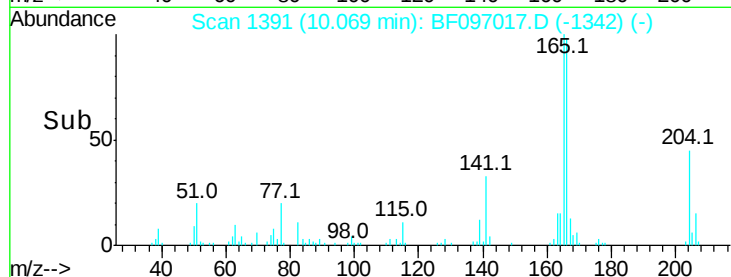
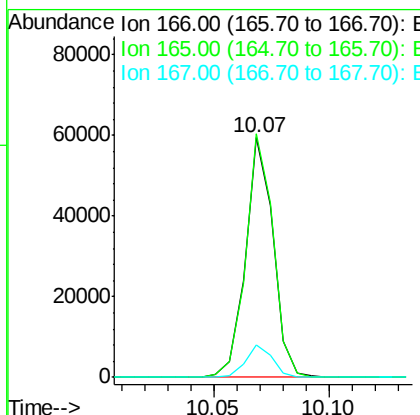
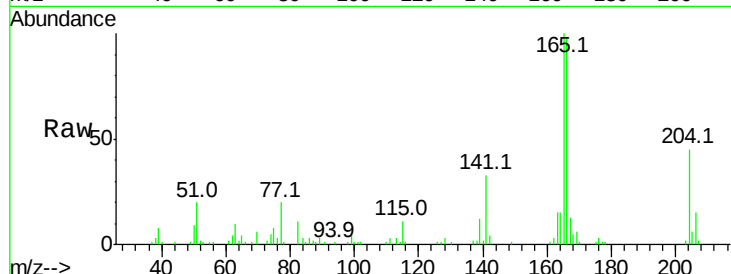




#57  
 Fluorene  
 Concen: 3.125 ng  
 RT: 10.07 min Scan# 1391  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

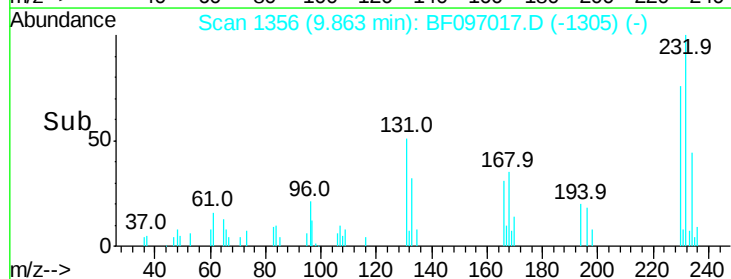
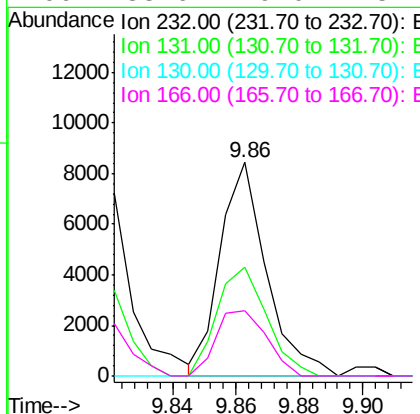
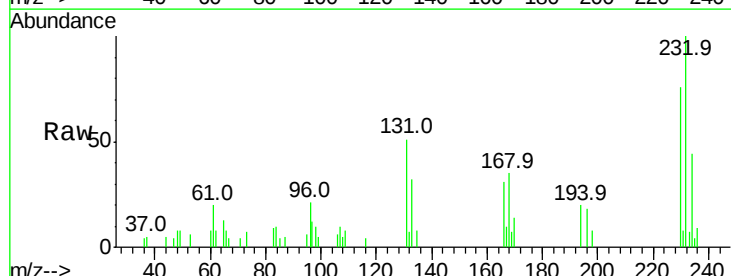
Instrument :  
 BNA\_F  
 ClientSampleId :

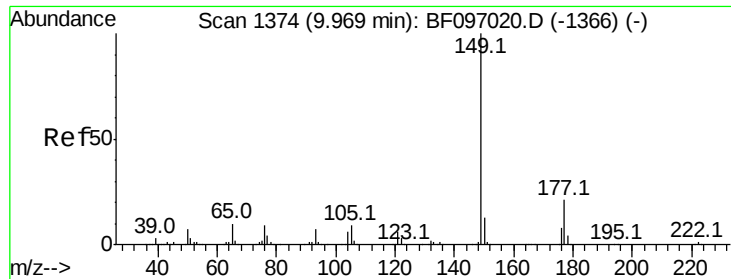
Tot Ion:166 Resp: 49834  
 Ion Ratio Lower Upper  
 166 100  
 165 101.7 78.8 118.2  
 167 13.4 10.6 16.0



#58  
 2,3,4,6-Tetrachlorophenol  
 Concen: 2.360 ng  
 RT: 9.86 min Scan# 1356  
 Delta R.T. -0.00 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:232 Resp: 8530  
 Ion Ratio Lower Upper  
 232 100  
 131 54.7 44.8 67.2  
 130 0.0 2.3 3.5#  
 166 33.6 29.0 43.4

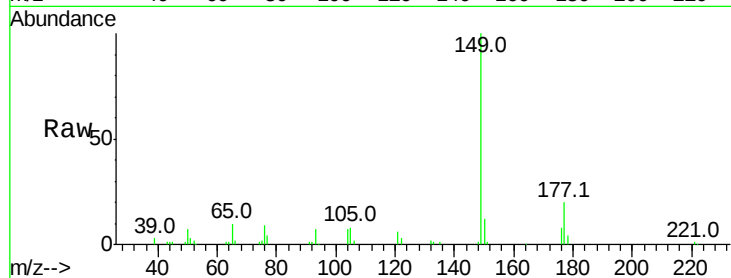




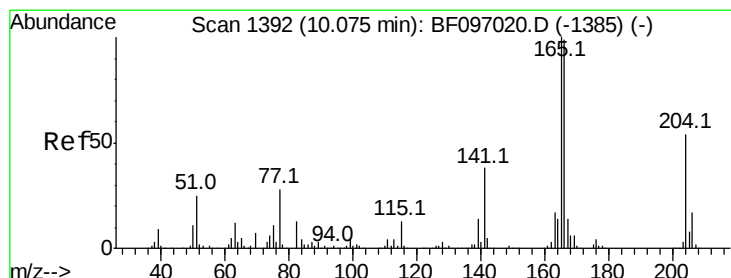
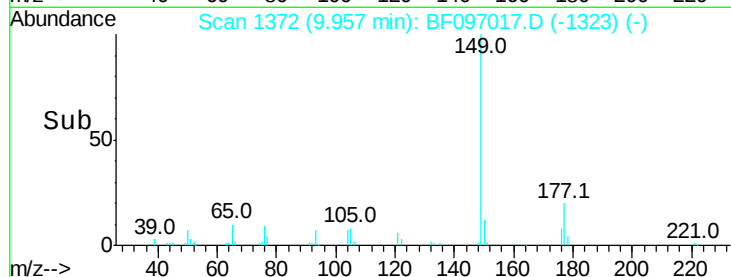
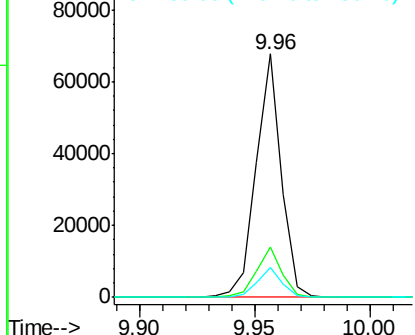
#59  
Diethylphthalate  
Concen: 2.705 ng  
RT: 9.96 min Scan# 1372  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Instrument :  
BNA\_F  
ClientSampled :

Tot Ion:149 Resp: 51367  
Ion Ratio Lower Upper  
149 100  
177 20.4 16.7 25.1  
150 12.0 10.2 15.2

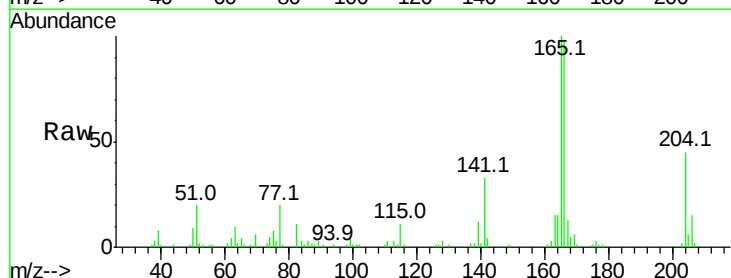


Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 177.00 (176.70 to 177.70): E  
Ion 150.00 (149.70 to 150.70): E

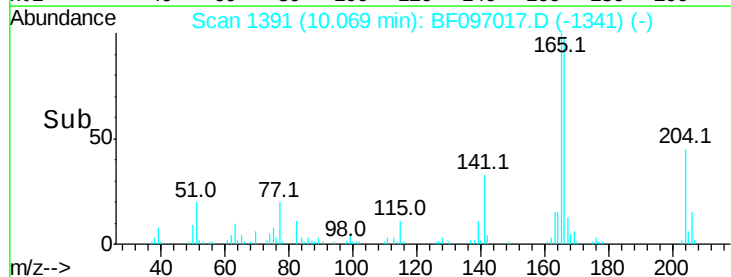
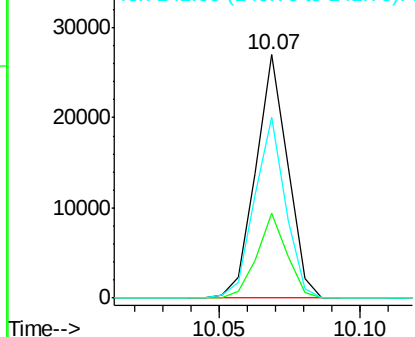


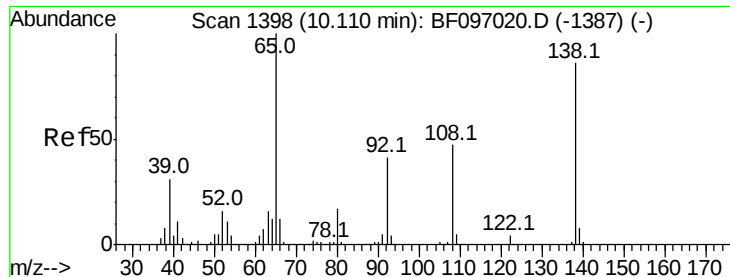
#60  
4-Chlorophenyl-phenylether  
Concen: 3.175 ng  
RT: 10.07 min Scan# 1391  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion:204 Resp: 21289  
Ion Ratio Lower Upper  
204 100  
206 34.6 26.2 39.2  
141 74.4 60.8 91.2



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

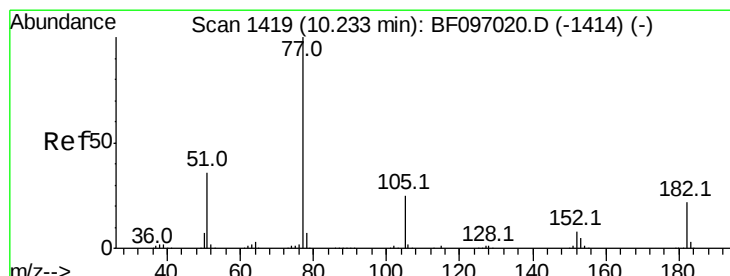
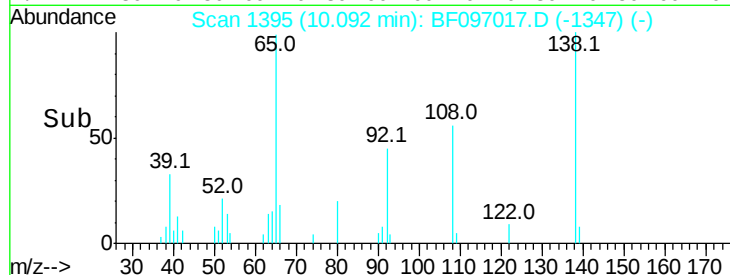
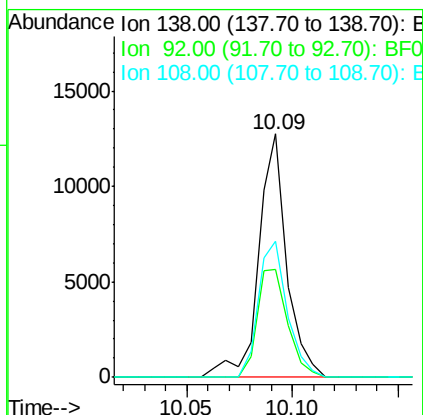
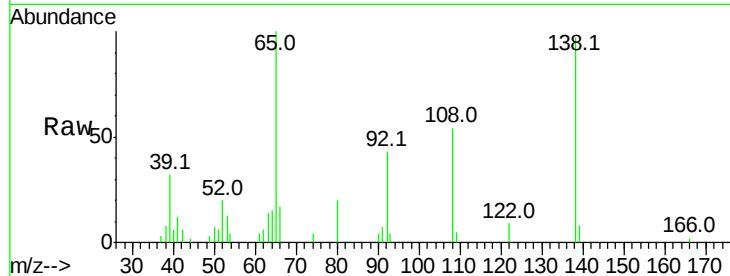




#61  
4-Nitroaniline  
Concen: 2.520 ng  
RT: 10.09 min Scan# 1395  
Delta R.T. -0.02 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

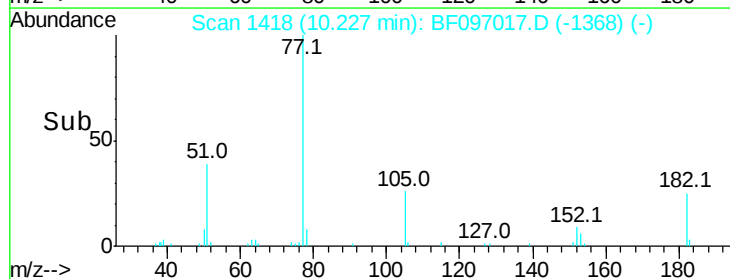
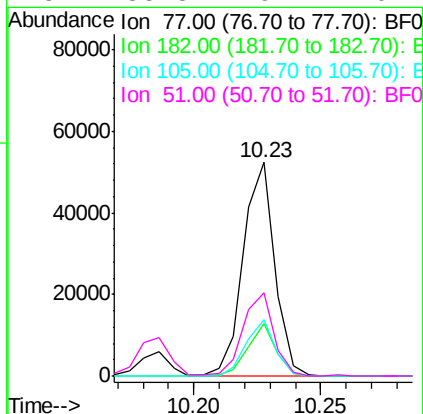
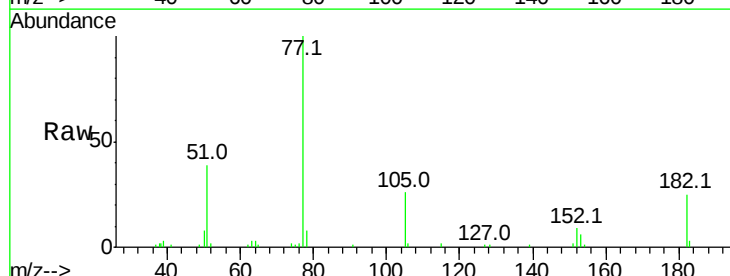
Instrument :  
BNA\_F  
ClientSampleId :

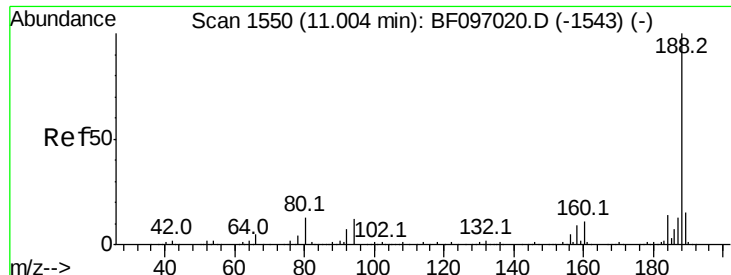
Tot Ion:138 Resp: 11845  
Ion Ratio Lower Upper  
138 100  
92 44.5 21.8 61.8  
108 55.8 42.3 82.3



#62  
Azobenzene  
Concen: 2.693 ng  
RT: 10.23 min Scan# 1418  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion: 77 Resp: 45124  
Ion Ratio Lower Upper  
77 100  
182 24.6 0.1 40.1  
105 26.3 3.6 43.6  
51 38.8 9.4 49.4

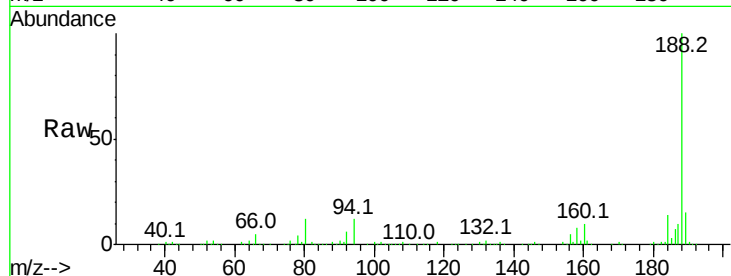




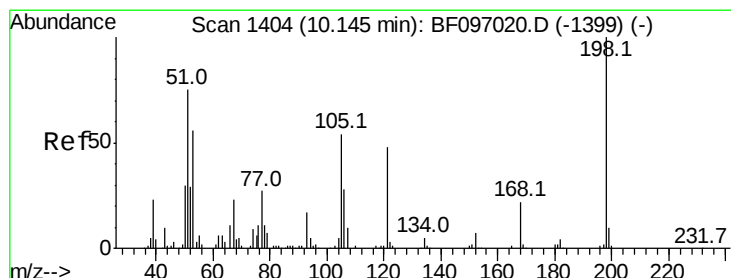
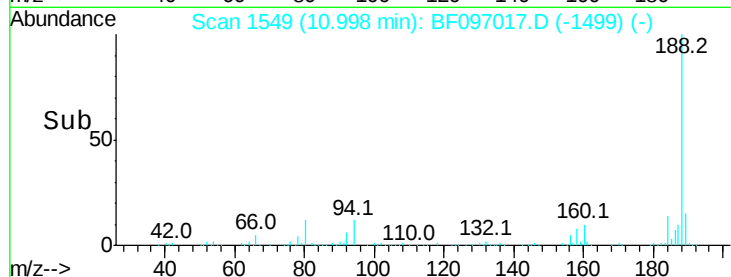
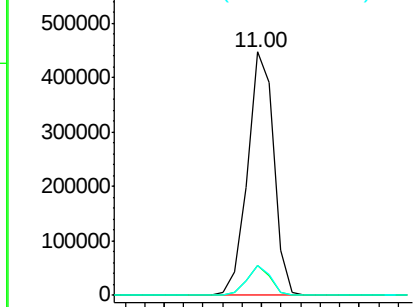
#63  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 11.00 min Scan# 1549  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:188 Resp: 416113  
 Ion Ratio Lower Upper  
 188 100  
 94 12.1 9.4 14.2  
 80 12.2 10.2 15.2

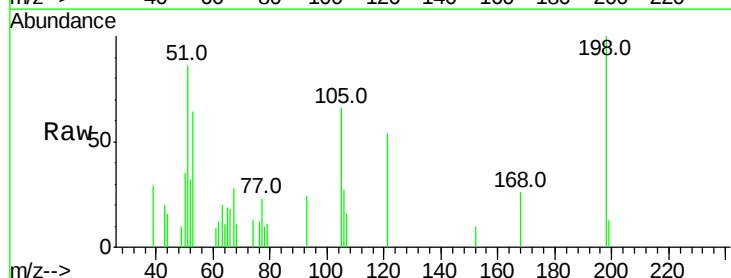


Abundance Ion 188.00 (187.70 to 188.70): E  
 Ion 94.00 (93.70 to 94.70): BF0  
 Ion 80.00 (79.70 to 80.70): BF0

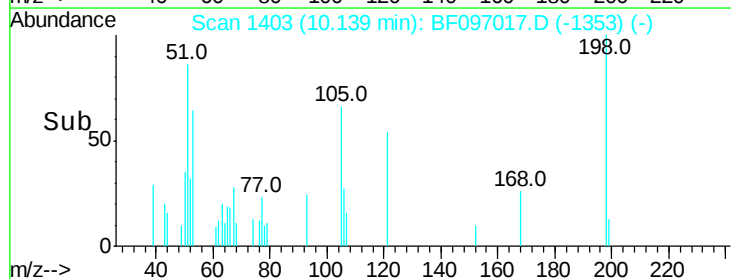
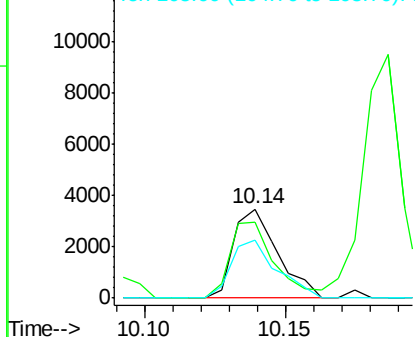


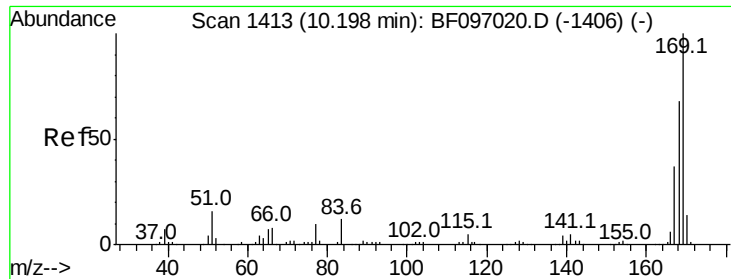
#64  
 4,6-Dinitro-2-methylphenol  
 Concen: 1.441 ng  
 RT: 10.14 min Scan# 1403  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:198 Resp: 3766  
 Ion Ratio Lower Upper  
 198 100  
 51 85.9 53.2 93.2  
 105 65.8 45.8 85.8



Abundance Ion 198.00 (197.70 to 198.70): E  
 Ion 51.00 (50.70 to 51.70): BF0  
 Ion 105.00 (104.70 to 105.70): E

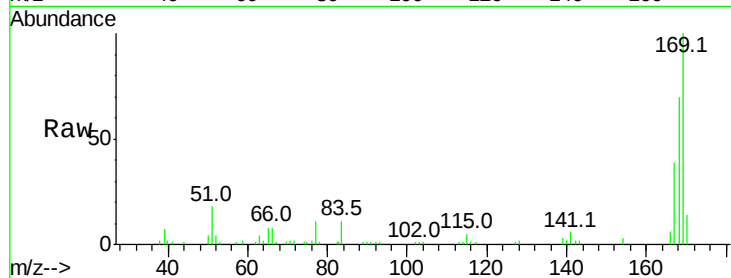




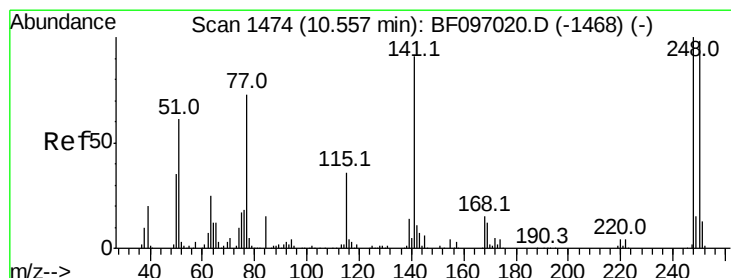
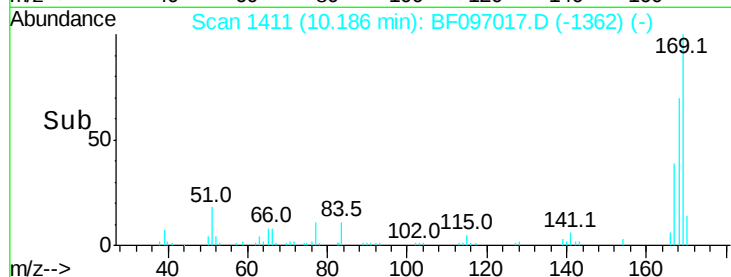
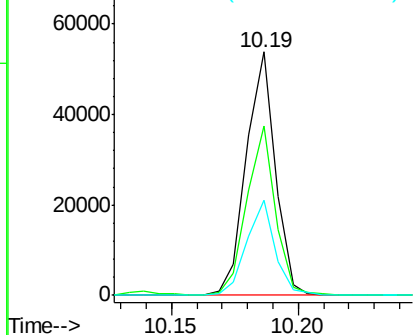
#65  
 n-Nitrosodiphenylamine  
 Concen: 2.890 ng  
 RT: 10.19 min Scan# 1411  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:169 Resp: 42991  
 Ion Ratio Lower Upper  
 169 100  
 168 69.5 53.2 79.8  
 167 39.0 29.5 44.3

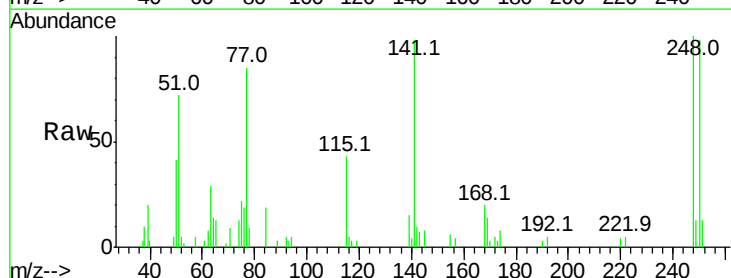


Abundance Ion 169.00 (168.70 to 169.70): E  
 Ion 168.00 (167.70 to 168.70): E  
 Ion 167.00 (166.70 to 167.70): E

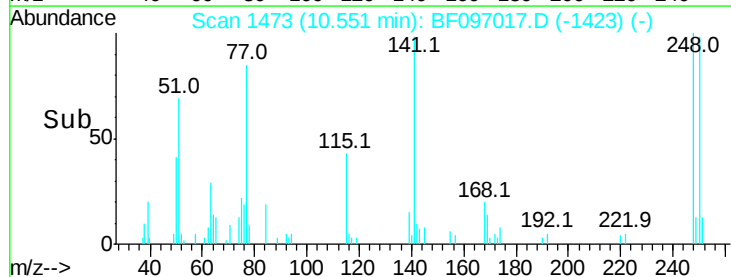
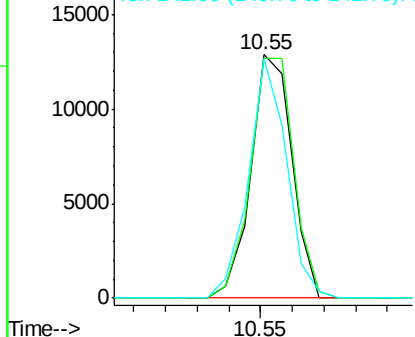


#66  
 4-Bromophenyl-phenylether  
 Concen: 2.720 ng  
 RT: 10.55 min Scan# 1473  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:248 Resp: 11557  
 Ion Ratio Lower Upper  
 248 100  
 250 98.3 76.8 115.2  
 141 98.2 68.6 103.0



Abundance Ion 248.00 (247.70 to 248.70): E  
 Ion 250.00 (249.70 to 250.70): E  
 Ion 141.00 (140.70 to 141.70): E

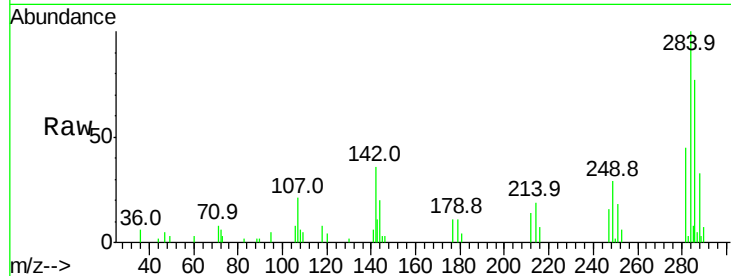




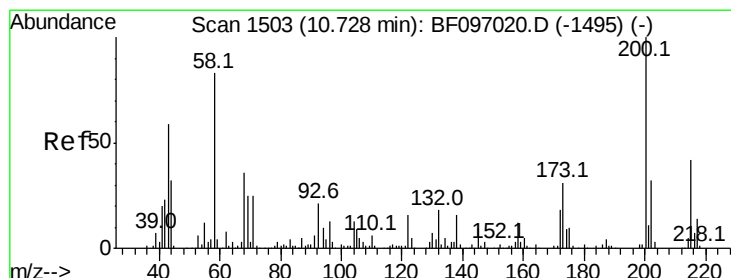
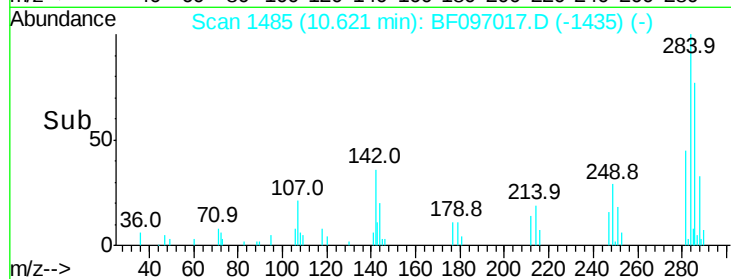
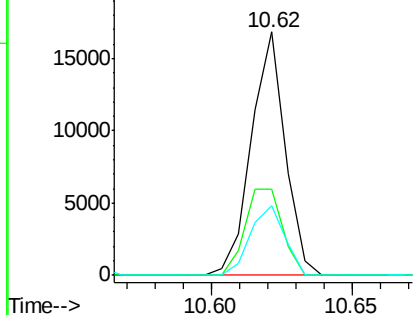
#67  
Hexachlorobenzene  
Concen: 2.950 ng  
RT: 10.62 min Scan# 1485  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Instrument :  
BNA\_F  
ClientSampleId :

Tot Ion:284 Resp: 13957  
Ion Ratio Lower Upper  
284 100  
142 35.5 22.8 34.2#  
249 28.7 24.0 36.0

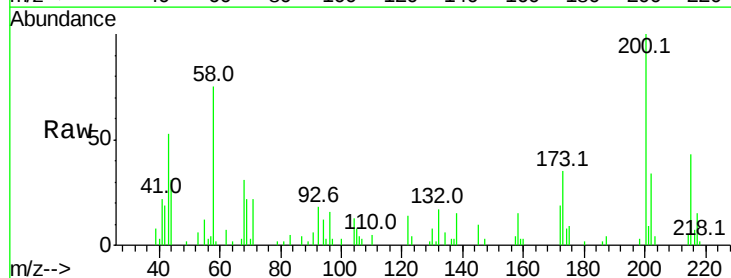


Abundance Ion 283.80 (283.50 to 284.50): E  
Ion 142.00 (141.70 to 142.70): E  
Ion 249.00 (248.70 to 249.70): E

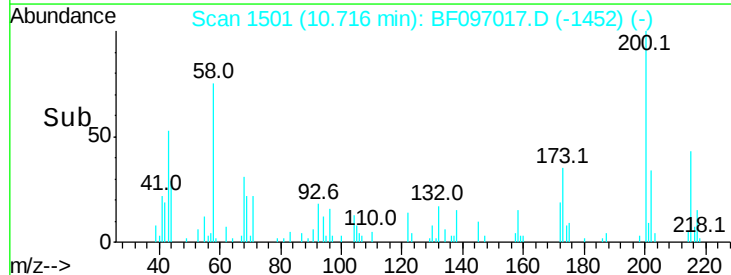
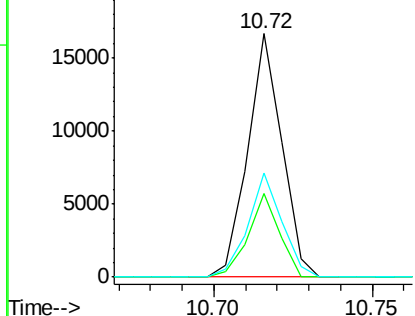


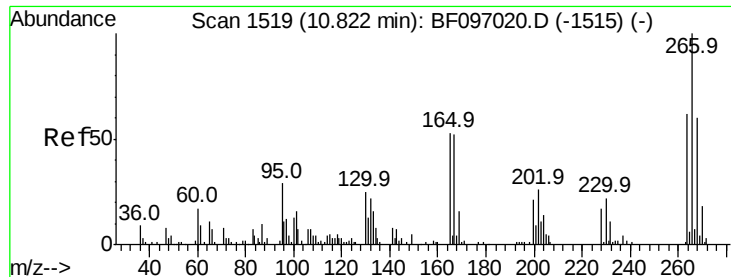
#68  
Atrazine  
Concen: 2.932 ng  
RT: 10.72 min Scan# 1501  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion:200 Resp: 12424  
Ion Ratio Lower Upper  
200 100  
173 34.6 6.3 46.3  
215 42.6 27.2 67.2



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

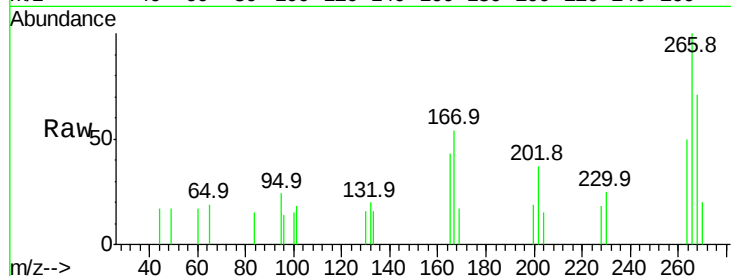




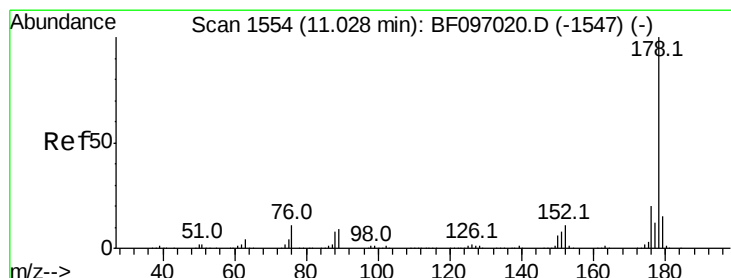
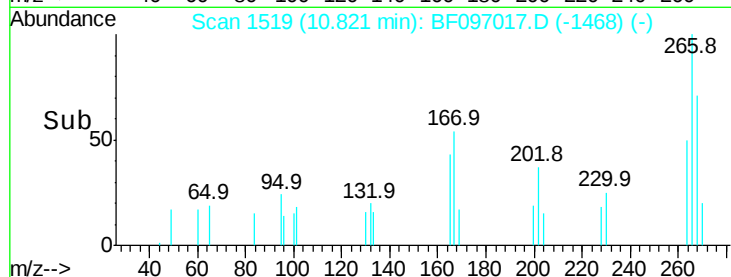
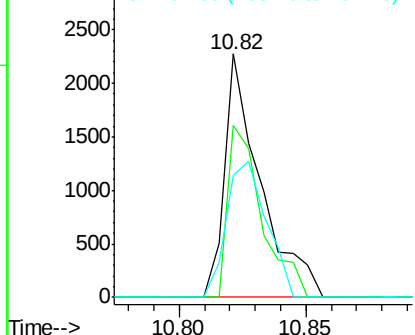
#69  
 Pentachlorophenol  
 Concen: 0.980 ng  
 RT: 10.82 min Scan# 1519  
 Delta R.T. -0.00 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:266 Resp: 2241  
 Ion Ratio Lower Upper  
 266 100  
 268 70.6 51.1 76.7  
 264 50.1 51.7 77.5#

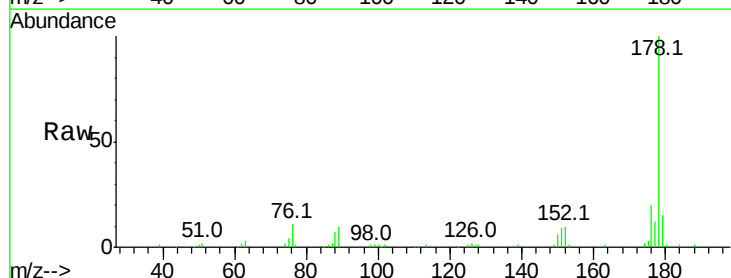


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

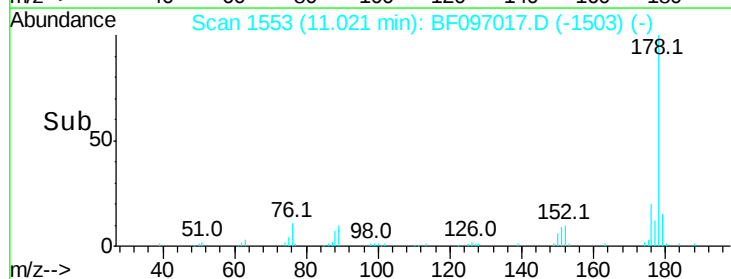
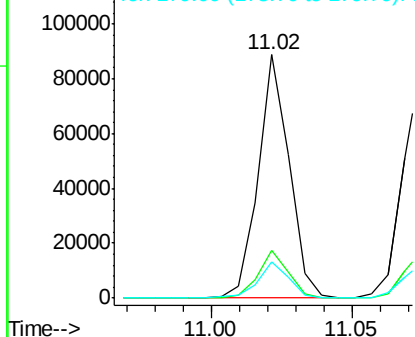


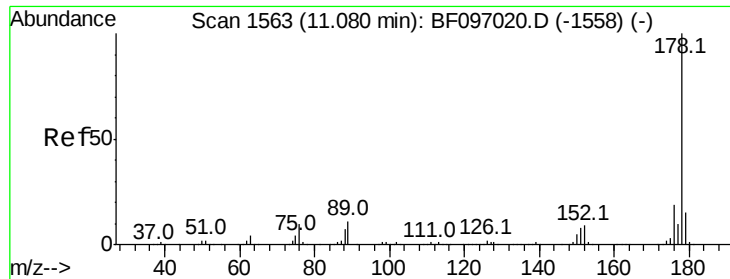
#70  
 Phenanthrene  
 Concen: 2.982 ng  
 RT: 11.02 min Scan# 1553  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:178 Resp: 67479  
 Ion Ratio Lower Upper  
 178 100  
 176 19.6 16.2 24.4  
 179 14.6 12.6 19.0



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

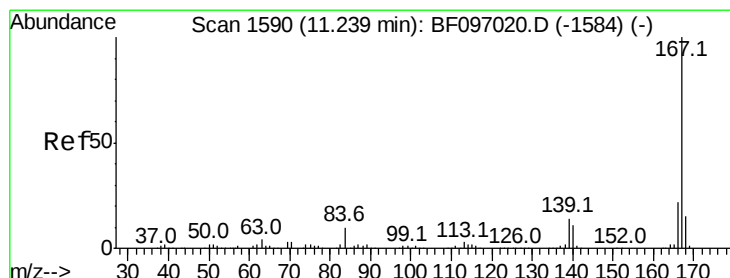
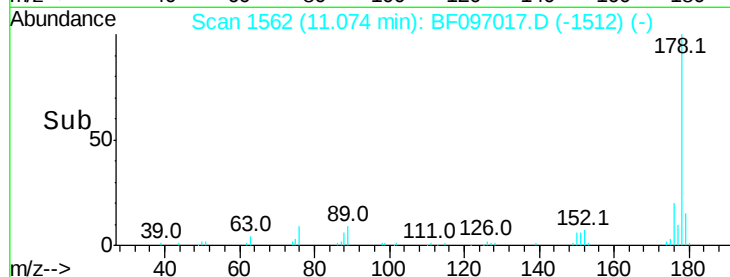
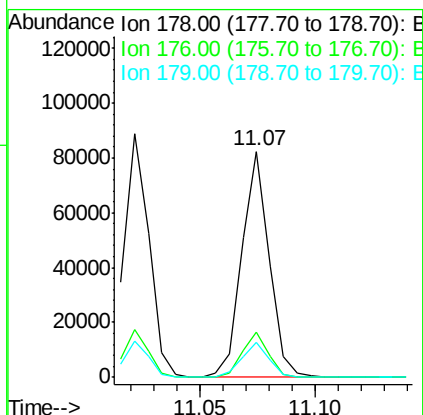
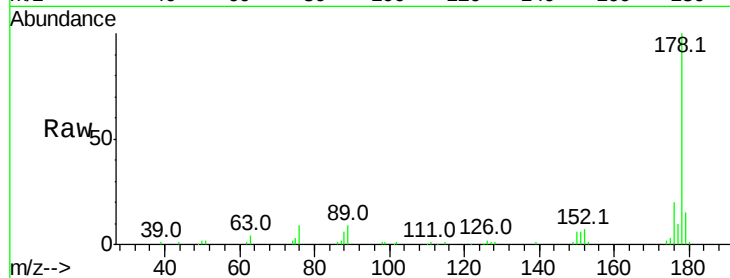




#71  
 Anthracene  
 Concen: 2.991 ng  
 RT: 11.07 min Scan# 1562  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

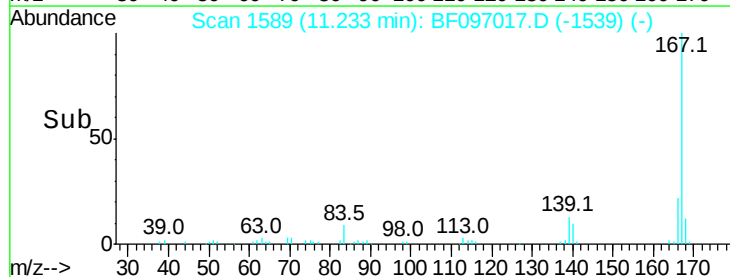
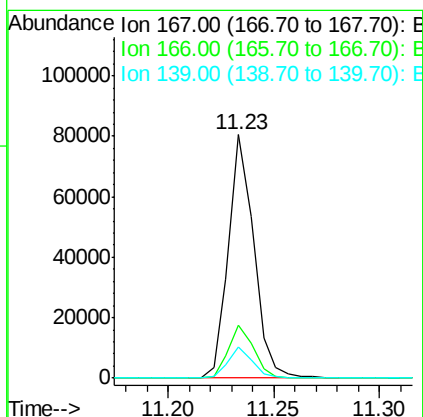
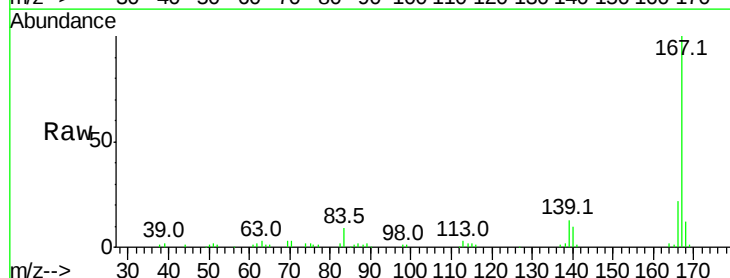
Instrument :  
 BNA\_F  
 ClientSampled :

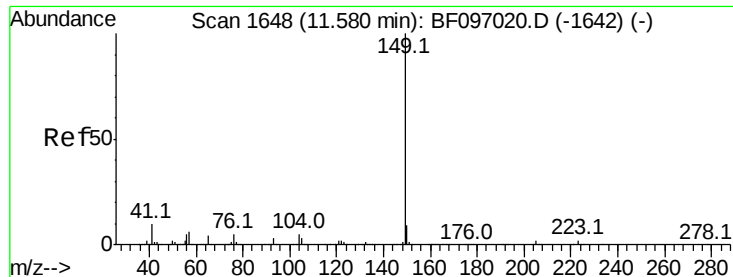
Tot Ion:178 Resp: 68428  
 Ion Ratio Lower Upper  
 178 100  
 176 20.0 15.8 23.8  
 179 15.3 12.7 19.1



#72  
 Carbazole  
 Concen: 3.027 ng  
 RT: 11.23 min Scan# 1589  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:167 Resp: 67066  
 Ion Ratio Lower Upper  
 167 100  
 166 21.7 18.1 27.1  
 139 12.6 11.7 17.5





#73

Di-n-butylphthalate

Concen: 2.910 ng

RT: 11.58 min Scan# 1648

Delta R.T. -0.00 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

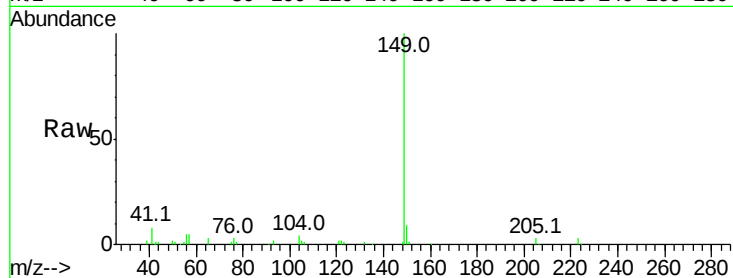
Tot Ion:149 Resp: 80294

Ion Ratio Lower Upper

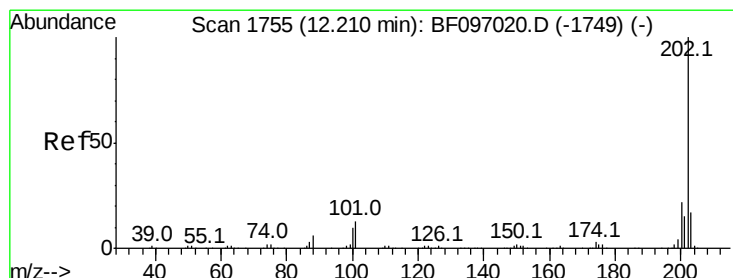
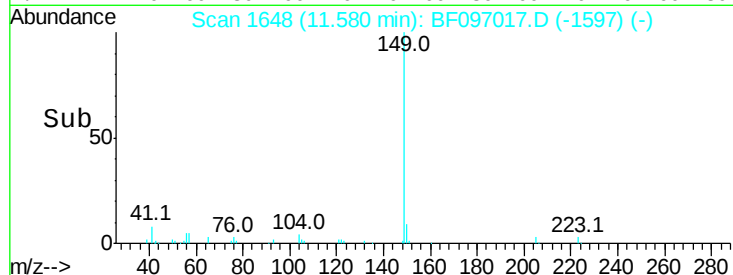
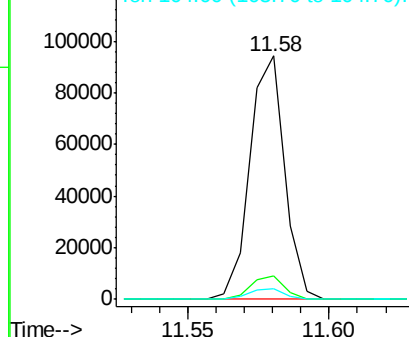
149 100

150 9.4 7.7 11.5

104 4.2 4.0 6.0



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: 3.005 ng

RT: 12.20 min Scan# 1754

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

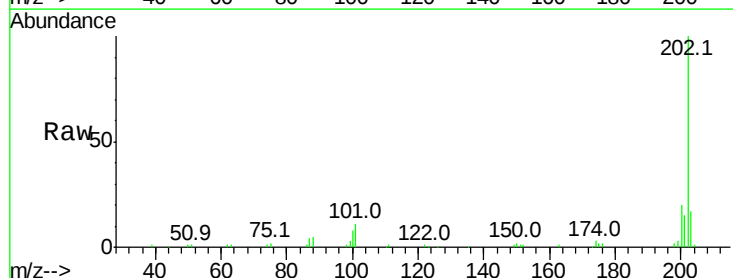
Tgt Ion:202 Resp: 65085

Ion Ratio Lower Upper

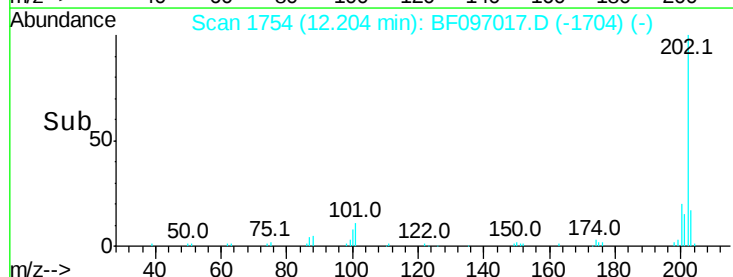
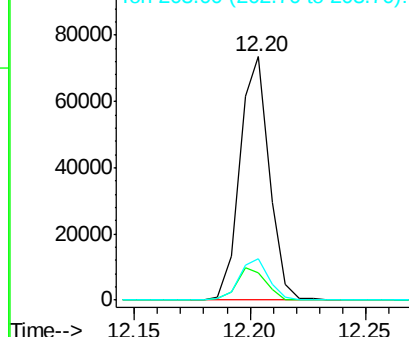
202 100

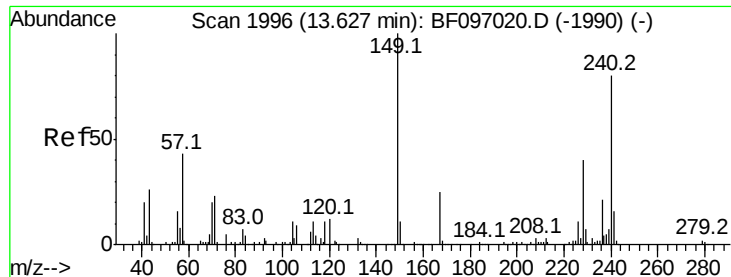
101 11.5 0.0 33.2

203 17.1 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: 13.62 min Scan# 1995

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

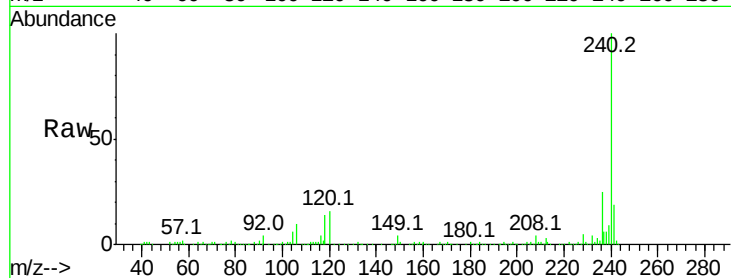
Tot Ion:240 Resp: 360231

Ion Ratio Lower Upper

240 100

120 16.0 5.8 8.8#

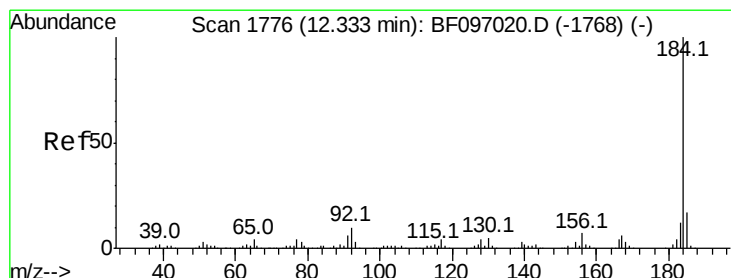
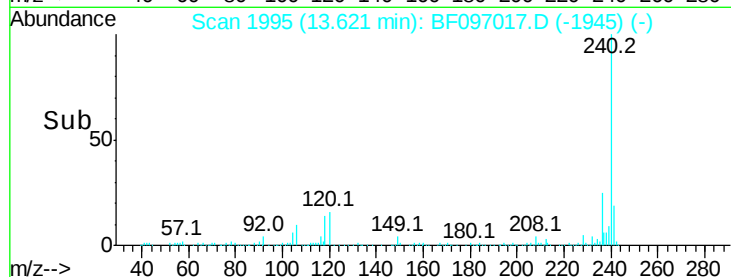
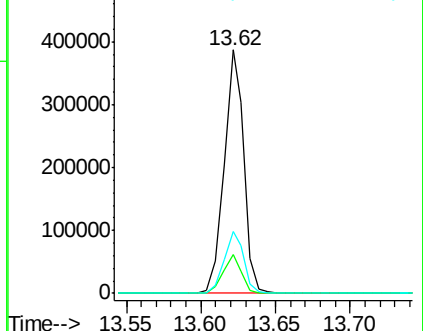
236 25.3 20.5 30.7



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 2.763 ng

RT: 12.33 min Scan# 1776

Delta R.T. -0.00 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

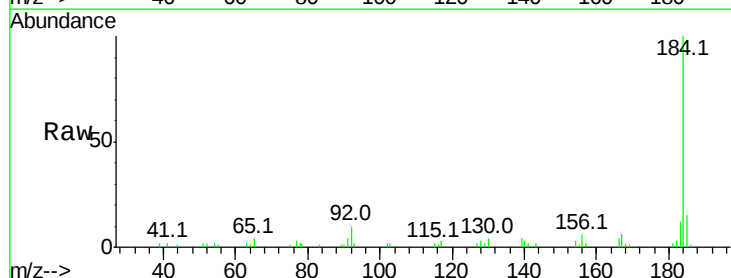
Tgt Ion:184 Resp: 32611

Ion Ratio Lower Upper

184 100

185 14.9 15.5 23.3#

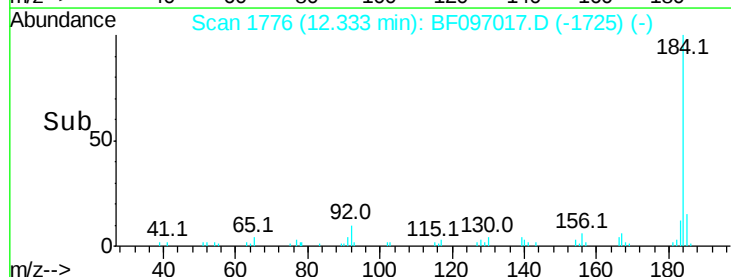
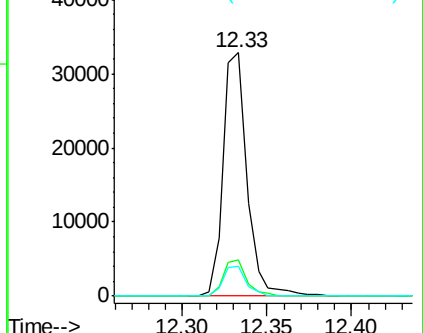
183 12.3 9.8 14.6

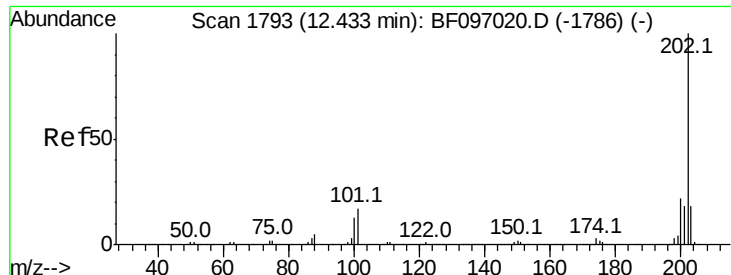


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

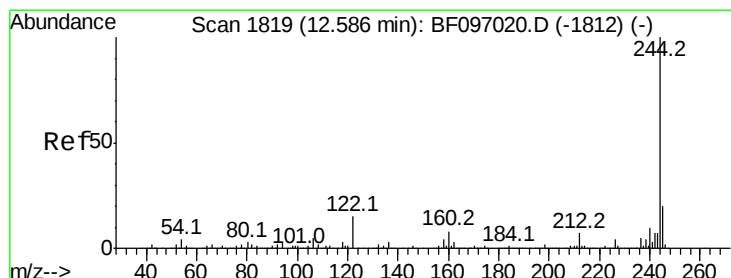
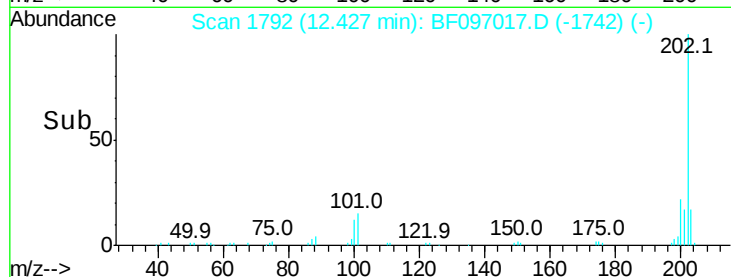
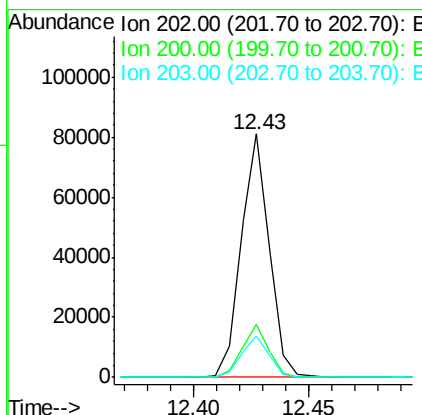
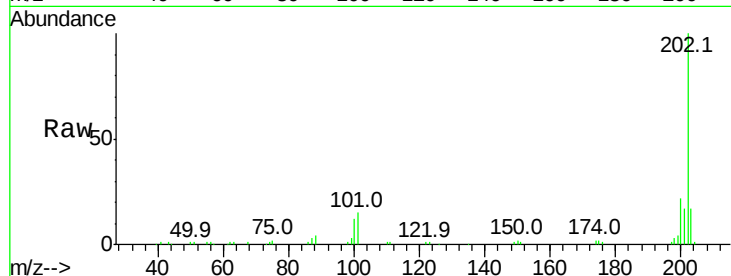




#77  
 Pvrene  
 Concen: 2.096 ng  
 RT: 12.43 min Scan# 1792  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

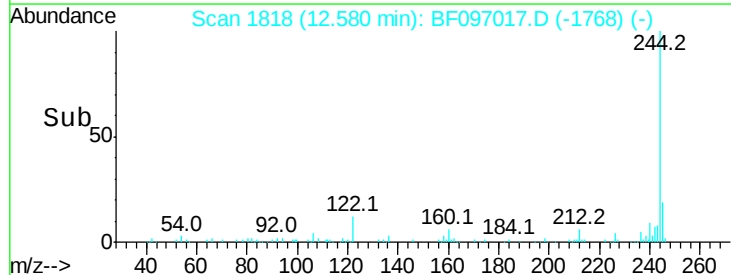
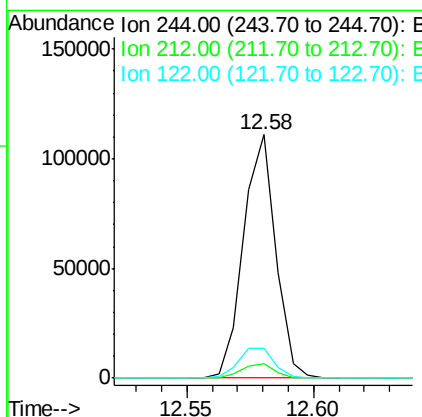
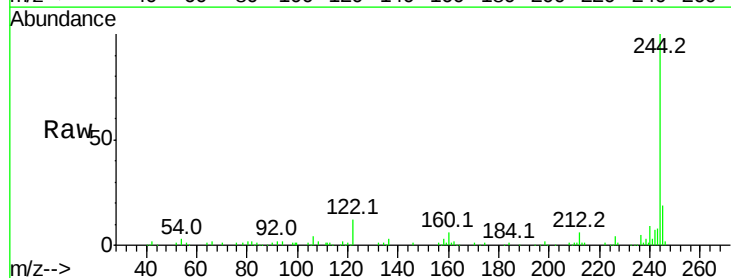
Instrument :  
 BNA\_F  
 ClientSampled :

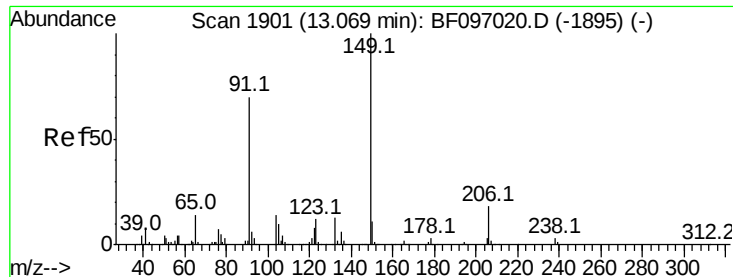
Tot Ion:202 Resp: 68515  
 Ion Ratio Lower Upper  
 202 100  
 200 21.7 17.6 26.4  
 203 17.2 14.4 21.6



#78  
 Terphenyl-d14  
 Concen: 4.717 ng  
 RT: 12.58 min Scan# 1818  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:244 Resp: 97971  
 Ion Ratio Lower Upper  
 244 100  
 212 6.2 6.0 9.0  
 122 12.4 10.3 15.5

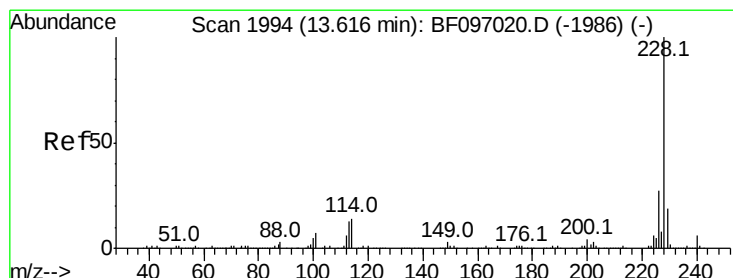
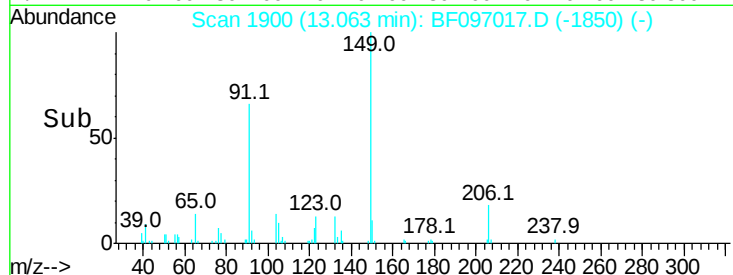
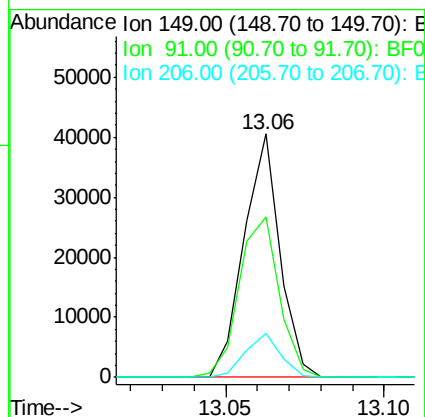
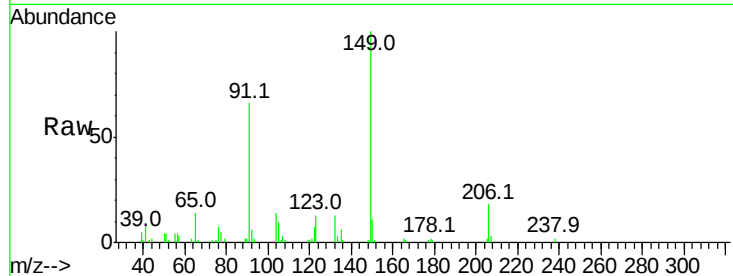




#79  
Butylbenzylphthalate  
Concen: 2.045 ng  
RT: 13.06 min Scan# 1900  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

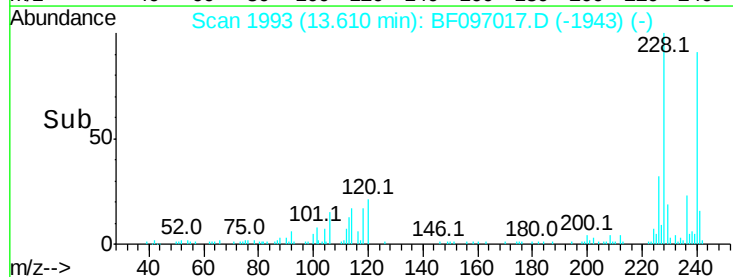
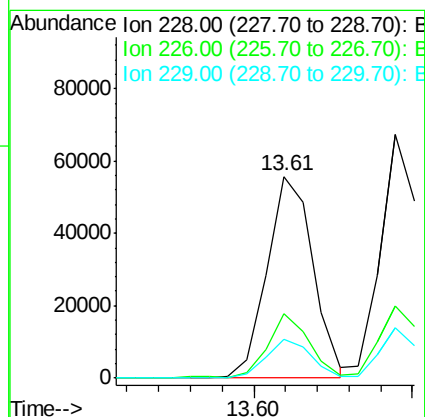
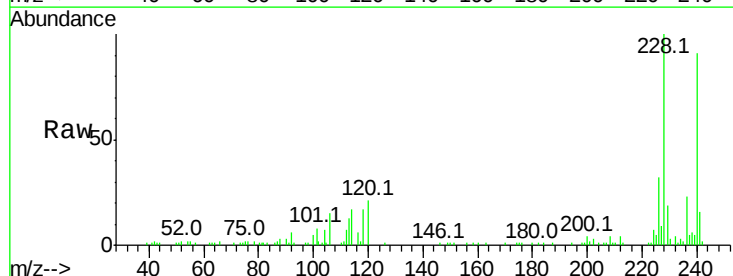
Instrument :  
BNA\_F  
ClientSampleId :

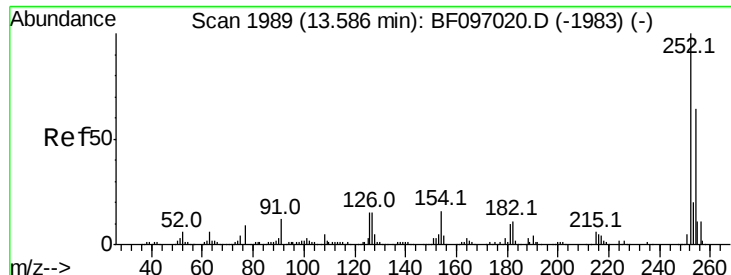
Tot Ion:149 Resp: 31765  
Ion Ratio Lower Upper  
149 100  
91 65.8 45.0 67.4  
206 18.1 17.0 25.6



#80  
Benzo(a)anthracene  
Concen: 2.505 ng  
RT: 13.61 min Scan# 1993  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion:228 Resp: 56218  
Ion Ratio Lower Upper  
228 100  
226 32.1 22.6 33.8  
229 19.4 16.3 24.5

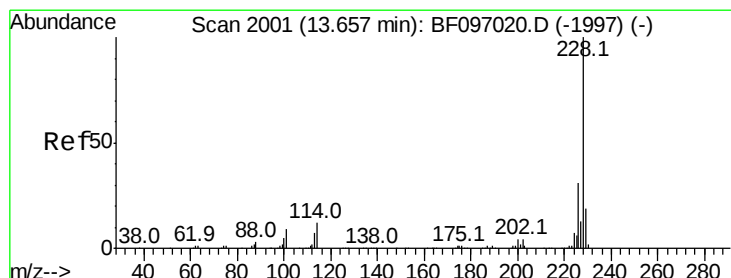
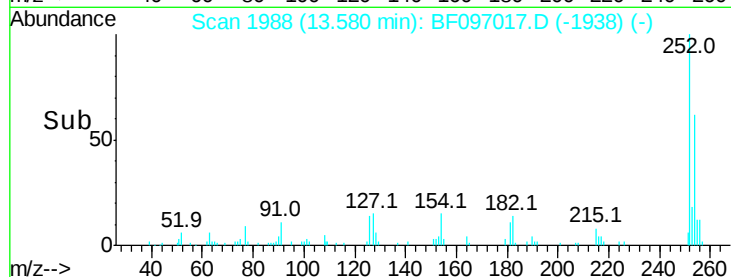
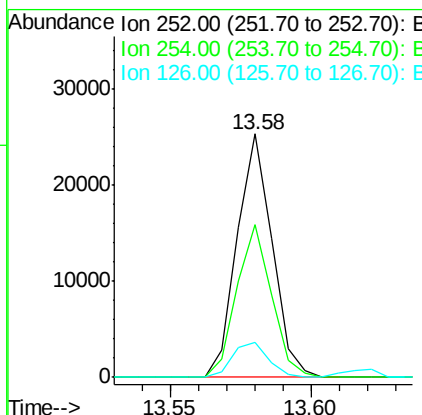
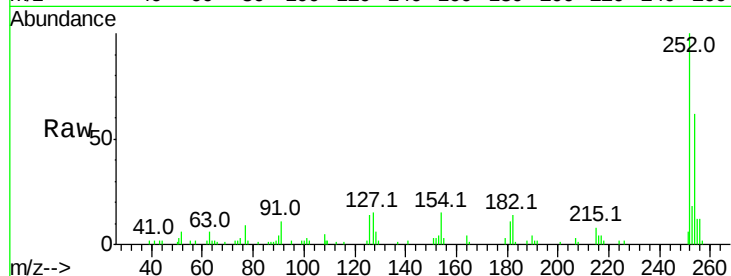




#81  
 3,3'-Dichlorobenzidine  
 Concen: 2.702 ng  
 RT: 13.58 min Scan# 1988  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

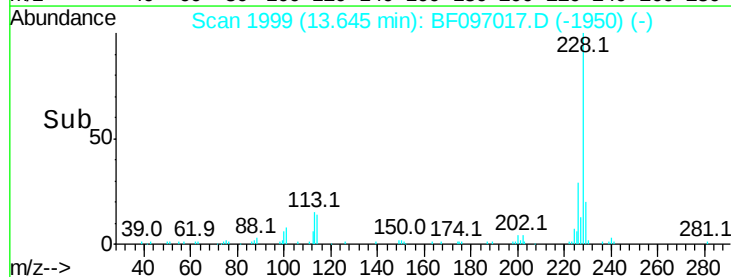
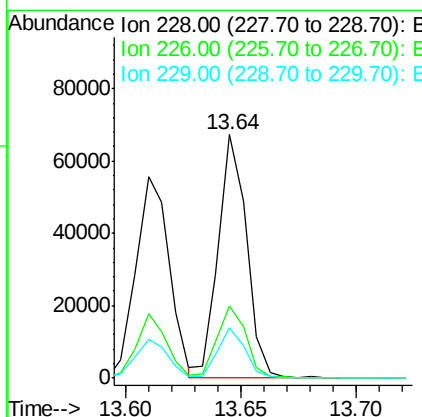
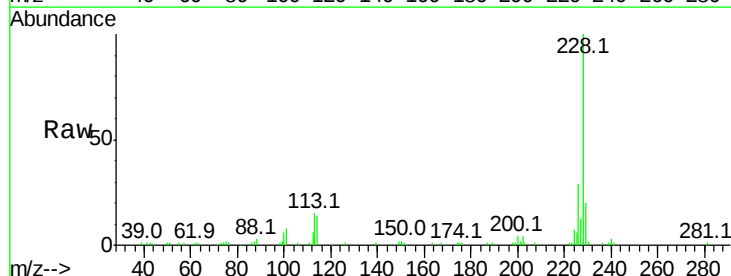
Instrument :  
 BNA\_F  
 ClientSampleId :

Tot Ion:252 Resp: 21807  
 Ion Ratio Lower Upper  
 252 100  
 254 62.5 51.5 77.3  
 126 14.2 15.8 23.8#



#82  
 Chrysene  
 Concen: 2.582 ng  
 RT: 13.64 min Scan# 1999  
 Delta R.T. -0.01 min  
 Lab File: BF097017.D  
 Acq: 25 Jul 2017 9:48

Tgt Ion:228 Resp: 57059  
 Ion Ratio Lower Upper  
 228 100  
 226 29.4 24.9 37.3  
 229 20.4 15.8 23.6





#83

Bis(2-ethylhexyl)phthalate

Concen: 2.525 ng

RT: 13.63 min Scan# 1997

Delta R.T. -0.00 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

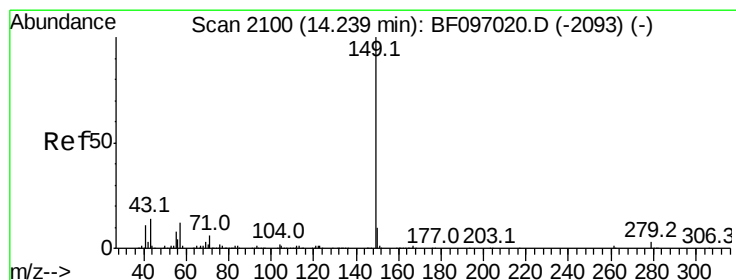
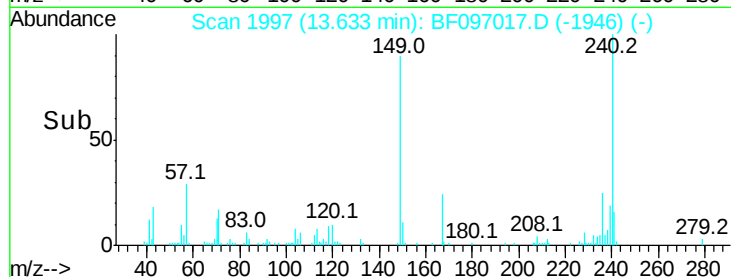
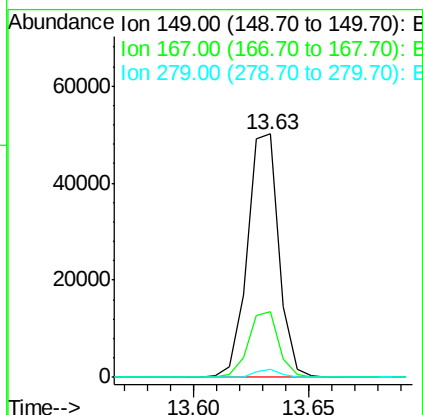
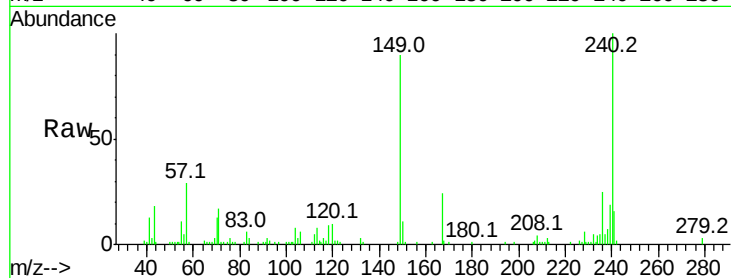
Tot Ion:149 Resp: 47770

Ion Ratio Lower Upper

149 100

167 27.0 21.0 31.4

279 3.2 1.9 2.9#



#84

Di-n-octyl phthalate

Concen: 2.771 ng

RT: 14.24 min Scan# 2100

Delta R.T. -0.00 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

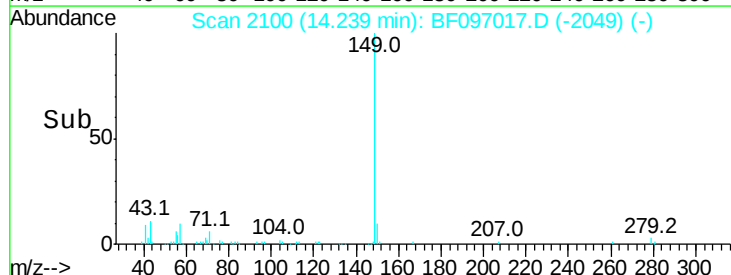
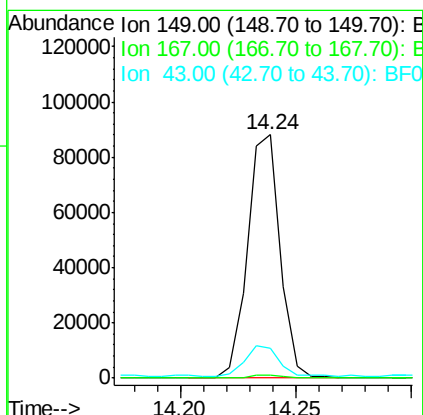
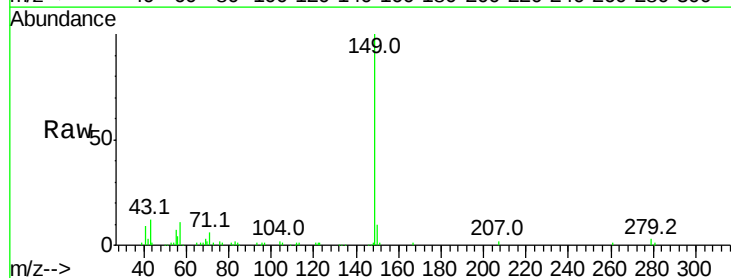
Tgt Ion:149 Resp: 86659

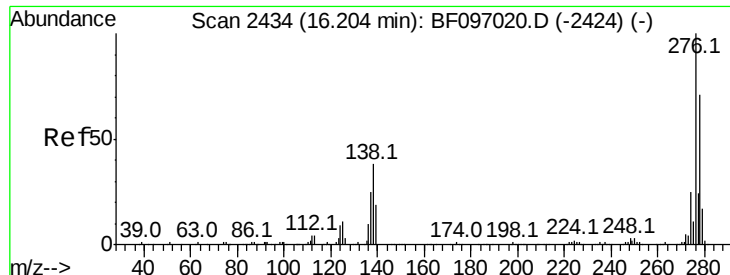
Ion Ratio Lower Upper

149 100

167 1.3 1.2 1.8

43 12.9 8.5 12.7#

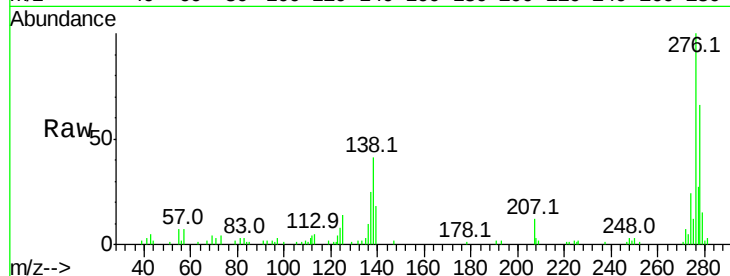




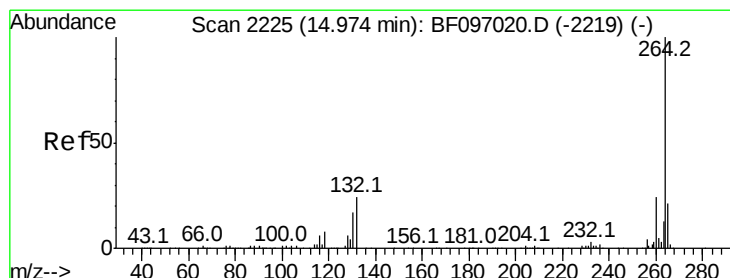
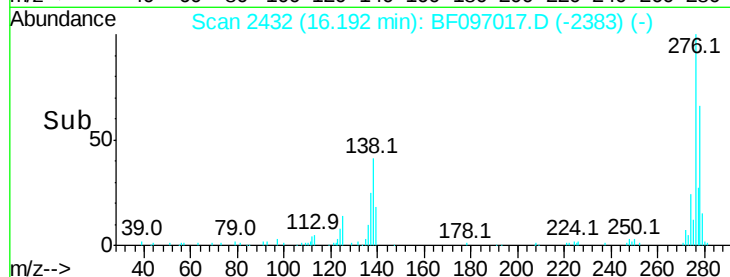
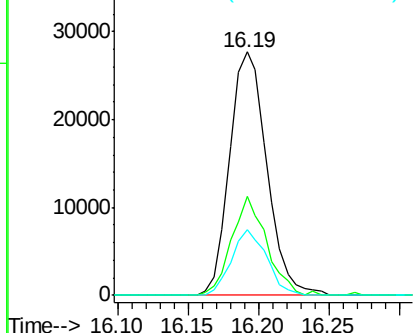
#85  
Indeno(1,2,3-cd)pyrene  
Concen: 2.543 ng  
RT: 16.19 min Scan# 2432  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Instrument :  
BNA\_F  
ClientSampleId :

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 38.2  | 27.8  | 41.6  |
| 277     | 25.6  | 20.2  | 30.4  |

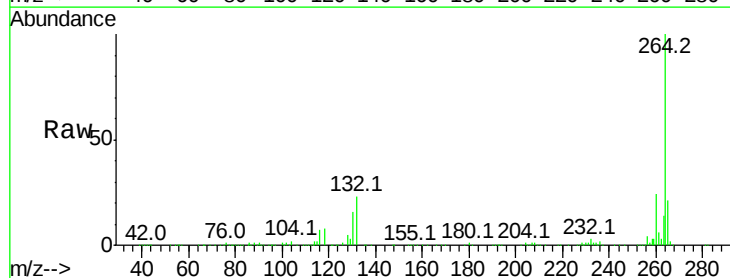


Abundance Ion 276.00 (275.70 to 276.70): E  
Ion 138.00 (137.70 to 138.70): E  
Ion 277.00 (276.70 to 277.70): E

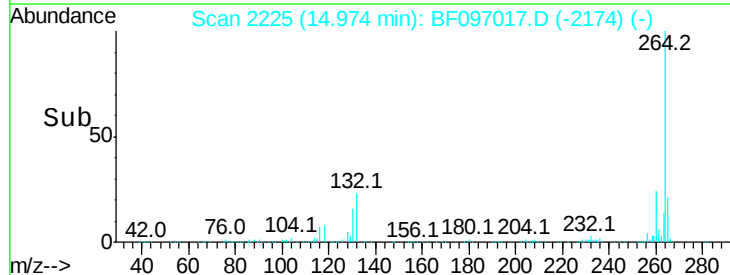
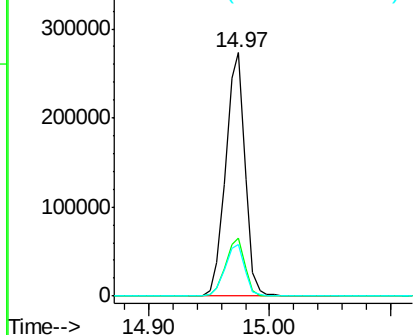


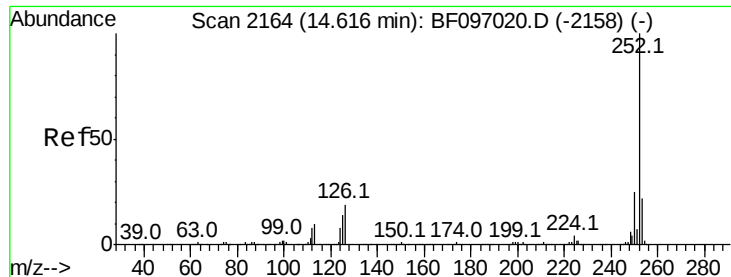
#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 14.97 min Scan# 2225  
Delta R.T. -0.00 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 264     | 100   |       |       |
| 260     | 23.9  | 19.5  | 29.3  |
| 265     | 21.1  | 17.2  | 25.8  |



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

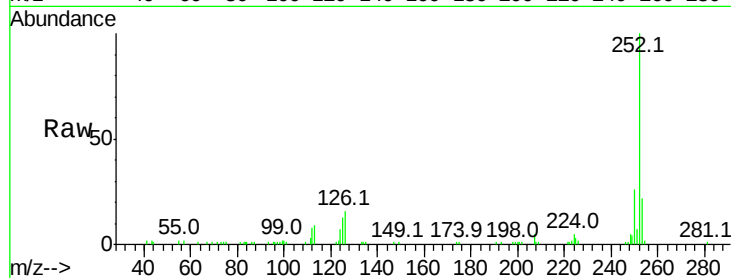




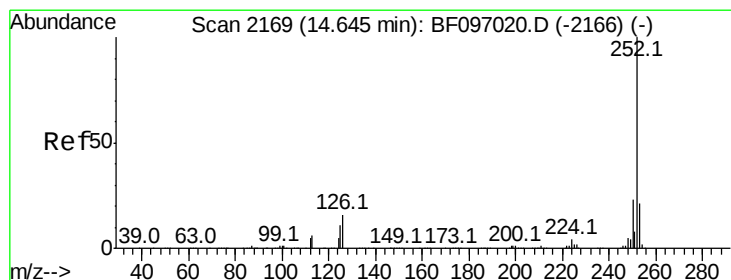
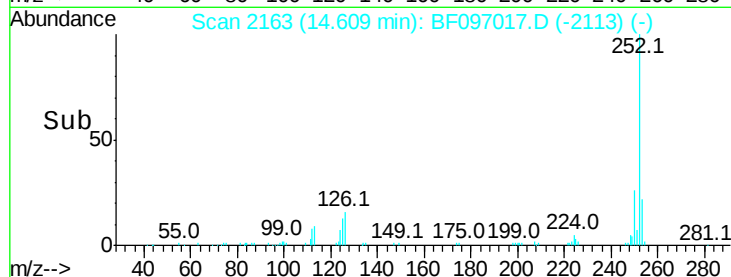
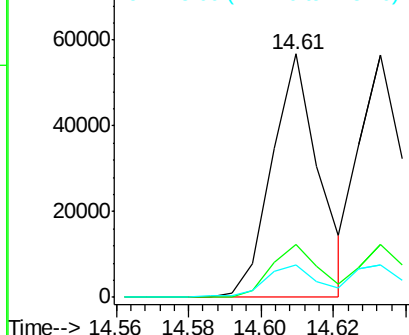
#87  
Benzo(b)fluoranthene  
Concen: 2.797 ng  
RT: 14.61 min Scan# 2163  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Instrument :  
BNA\_F  
ClientSampleId :

Tot Ion:252 Resp: 51195  
Ion Ratio Lower Upper  
252 100  
253 21.8 18.1 27.1  
125 13.2 9.8 14.8

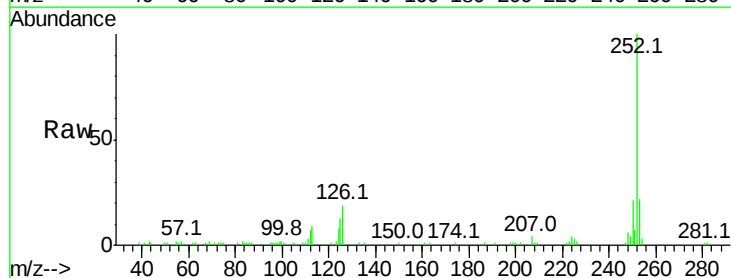


Abundance Ion 252.00 (251.70 to 252.70): E  
Ion 253.00 (252.70 to 253.70): E  
Ion 125.00 (124.70 to 125.70): E

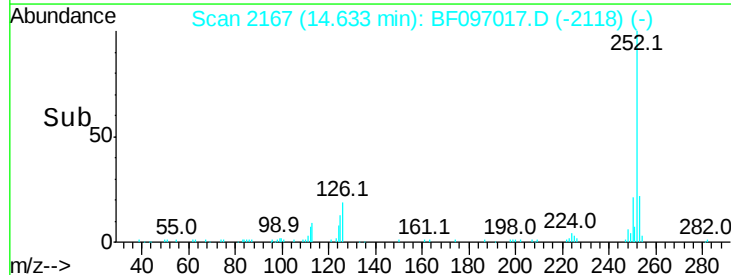
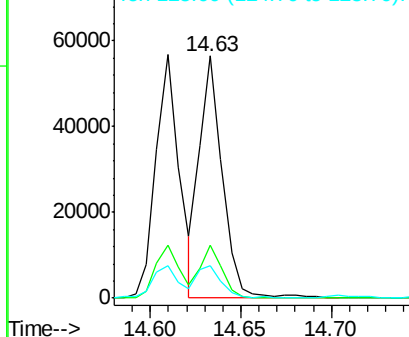


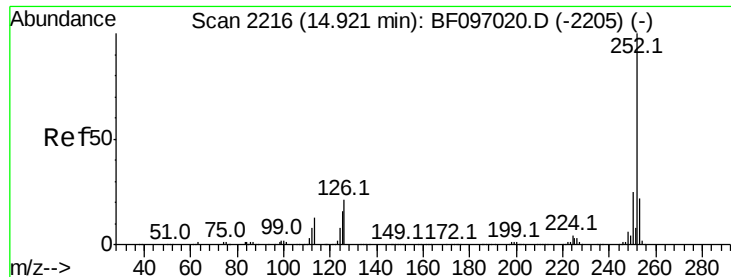
#88  
Benzo(k)fluoranthene  
Concen: 2.881 ng  
RT: 14.63 min Scan# 2167  
Delta R.T. -0.01 min  
Lab File: BF097017.D  
Acq: 25 Jul 2017 9:48

Tgt Ion:252 Resp: 49932  
Ion Ratio Lower Upper  
252 100  
253 21.6 18.4 27.6  
125 13.2 13.1 19.7



Abundance Ion 252.00 (251.70 to 252.70): E  
Ion 253.00 (252.70 to 253.70): E  
Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 2.810 ng

RT: 14.92 min Scan# 2215

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

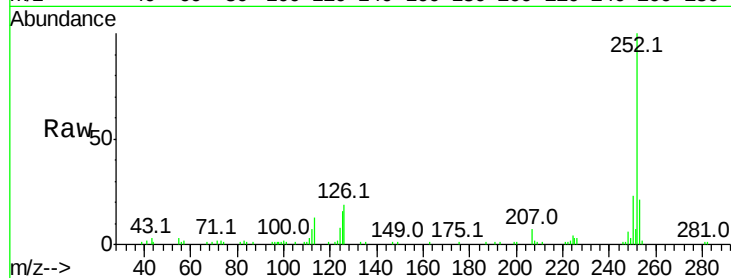
Tot Ion:252 Resp: 47171

Ion Ratio Lower Upper

252 100

253 21.4 17.5 26.3

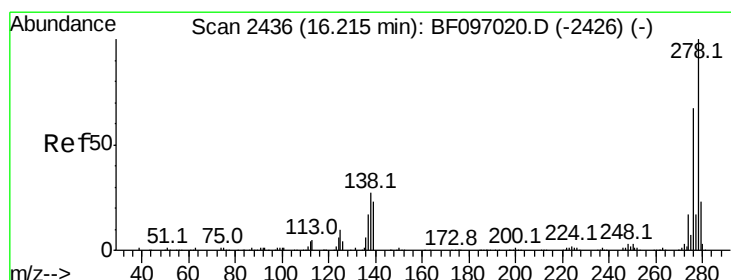
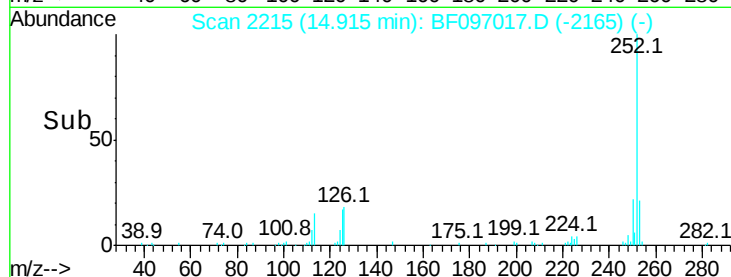
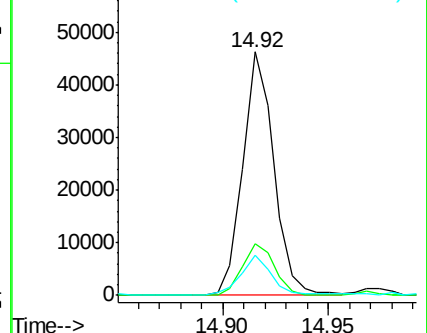
125 16.3 11.0 16.4



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: 2.794 ng

RT: 16.20 min Scan# 2434

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

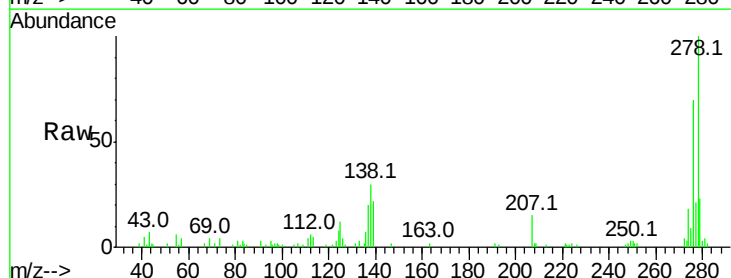
Tgt Ion:278 Resp: 43156

Ion Ratio Lower Upper

278 100

139 21.8 16.6 24.8

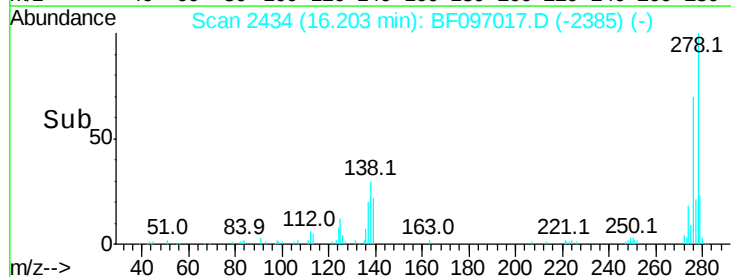
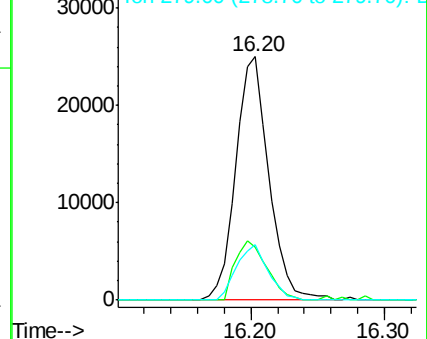
279 22.6 19.3 28.9

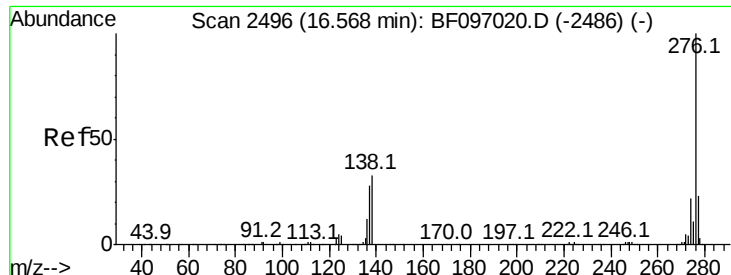


Abundance Ion 278.00 (277.70 to 278.70): E

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: 2.582 ng

RT: 16.56 min Scan# 2494

Delta R.T. -0.01 min

Lab File: BF097017.D

Acq: 25 Jul 2017 9:48

Instrument :

BNA\_F

ClientSampleId :

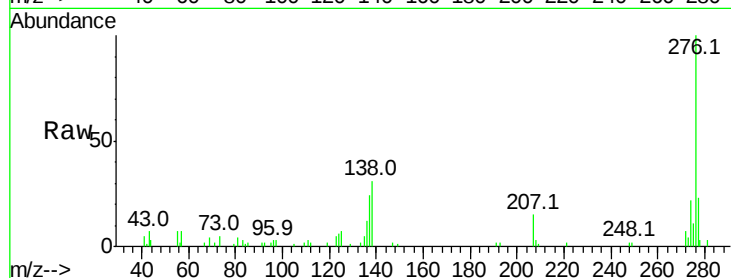
Tot Ion: 276 Resp: 42709

Ion Ratio Lower Upper

276 100

277 22.6 18.6 28.0

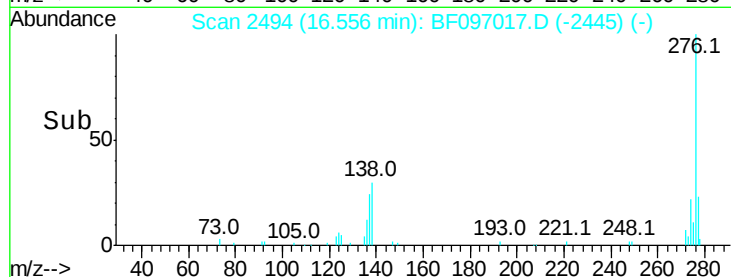
138 31.2 25.4 38.0



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



Time-->

