

Data Path : Z:\HPCHEM1\BNA\_F\DATA\BF110916\  
 Data File : BF091136.D  
 Acq On : 9 Nov 2016 20:45  
 Operator : UM/SJ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Quant Time: Nov 09 22:46:13 2016  
 Quant Method : Z:\HPCHEM1\BNA\_F\METHODS\8270-BF110316.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Nov 08 12:59:29 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 6.66  | 152  | 190194   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 7.95  | 136  | 765209   | 20.00 | ng    | 0.00     |
| 38) Acenaphthene-d10      | 9.70  | 164  | 428323   | 20.00 | ng    | 0.00     |
| 63) Phenanthrene-d10      | 11.17 | 188  | 696957   | 20.00 | ng    | 0.00     |
| 75) Chrysene-d12          | 13.80 | 240  | 526836   | 20.00 | ng    | -0.01    |
| 86) Perylene-d12          | 15.17 | 264  | 380249   | 20.00 | ng    | -0.01    |

## System Monitoring Compounds

|                          |       |     |         |       |    |       |
|--------------------------|-------|-----|---------|-------|----|-------|
| 5) 2-Fluorophenol        | 5.24  | 112 | 1038296 | 90.16 | ng | 0.00  |
| 7) Phenol-d6             | 6.32  | 99  | 1192599 | 76.30 | ng | 0.00  |
| 23) Nitrobenzene-d5      | 7.23  | 82  | 993256  | 70.81 | ng | -0.01 |
| 41) 2,4,6-Tribromophenol | 10.49 | 330 | 360414  | 93.07 | ng | 0.00  |
| 44) 2-Fluorobiphenyl     | 9.02  | 172 | 1766551 | 71.01 | ng | -0.01 |
| 78) Terphenyl-d14        | 12.76 | 244 | 2027622 | 96.04 | ng | 0.00  |

## Target Compounds

|                                |      |     |         |       |    | Qvalue |
|--------------------------------|------|-----|---------|-------|----|--------|
| 2) 1,4-Dioxane                 | 2.12 | 88  | 250096  | 37.96 | ng | 93     |
| 3) Pyridine                    | 2.77 | 79  | 708353  | 45.96 | ng | 99     |
| 4) n-Nitrosodimethylamine      | 2.74 | 42  | 237541  | 38.97 | ng | 88     |
| 6) Aniline                     | 6.32 | 93  | 734266  | 39.83 | ng | # 95   |
| 8) 2-Chlorophenol              | 6.44 | 128 | 555694  | 40.45 | ng | 93     |
| 9) Benzaldehyde                | 6.20 | 77  | 329838  | 38.02 | ng | 92     |
| 10) Phenol                     | 6.33 | 94  | 702701  | 40.62 | ng | # 73   |
| 11) bis(2-Chloroethyl)ether    | 6.40 | 93  | 567097  | 38.90 | ng | 95     |
| 12) 1,3-Dichlorobenzene        | 6.83 | 146 | 520682  | 37.48 | ng | 97     |
| 13) 1,4-Dichlorobenzene        | 6.67 | 146 | 584819  | 39.23 | ng | 95     |
| 14) 1,2-Dichlorobenzene        | 6.83 | 146 | 533798  | 39.02 | ng | 95     |
| 15) Benzyl Alcohol             | 6.82 | 79  | 443893  | 40.26 | ng | # 90   |
| 16) 2,2'-oxybis(1-Chloropropan | 6.94 | 45  | 631656  | 30.26 | ng | 70     |
| 17) 2-Methylphenol             | 6.93 | 107 | 406482  | 37.38 | ng | 97     |
| 18) Hexachloroethane           | 7.16 | 117 | 207208  | 35.92 | ng | # 88   |
| 19) n-Nitroso-di-n-propylamine | 7.09 | 70  | 400122  | 36.94 | ng | # 86   |
| 20) 3+4-Methylphenols          | 7.09 | 107 | 527151  | 40.37 | ng | 94     |
| 22) Acetophenone               | 7.08 | 105 | 751617  | 42.66 | ng | # 94   |
| 24) Nitrobenzene               | 7.25 | 77  | 656302  | 42.36 | ng | 96     |
| 25) Isophorone                 | 7.49 | 82  | 1072158 | 39.67 | ng | 100    |
| 26) 2-Nitrophenol              | 7.56 | 139 | 292283  | 44.58 | ng | 94     |
| 27) 2,4-Dimethylphenol         | 7.62 | 122 | 449264  | 41.44 | ng | 98     |
| 28) bis(2-Chloroethoxy)methane | 7.71 | 93  | 641890  | 43.47 | ng | 99     |
| 29) 2,4-Dichlorophenol         | 7.81 | 162 | 412924  | 43.64 | ng | 99     |
| 30) 1,2,4-Trichlorobenzene     | 7.89 | 180 | 477620  | 44.89 | ng | 97     |
| 31) Naphthalene                | 7.96 | 128 | 1478991 | 40.41 | ng | 99     |
| 32) Benzoic acid               | 7.78 | 122 | 253122  | 31.83 | ng | 98     |
| 33) 4-Chloroaniline            | 8.03 | 127 | 656617  | 43.14 | ng | 97     |
| 34) Hexachlorobutadiene        | 8.09 | 225 | 279038  | 48.59 | ng | 99     |
| 35) Caprolactam                | 8.42 | 113 | 135884  | 45.71 | ng | # 72   |
| 36) 4-Chloro-3-methylphenol    | 8.52 | 107 | 475710  | 41.53 | ng | 90     |
| 37) 2-Methylnaphthalene        | 8.66 | 142 | 997602  | 42.41 | ng | 98     |
| 39) 1,2,4,5-Tetrachlorobenzene | 8.83 | 216 | 470744  | 43.11 | ng | 97     |
| 40) Hexachlorocyclopentadiene  | 8.81 | 237 | 112767  | 31.20 | ng | 98     |

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| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 42) 2,4,6-Trichlorophenol      | 8.94  | 196  | 307277   | 43.59 | ng    | 99       |
| 43) 2,4,5-Trichlorophenol      | 8.99  | 196  | 325783   | 44.01 | ng    | 97       |
| 45) 1,1'-Biphenyl              | 9.13  | 154  | 1307468  | 41.80 | ng    | 96       |
| 46) 2-Chloronaphthalene        | 9.15  | 162  | 989240   | 41.66 | ng    | 94       |
| 47) 2-Nitroaniline             | 9.25  | 65   | 355665   | 40.36 | ng    | 88       |
| 48) Acenaphthylene             | 9.56  | 152  | 1514169  | 40.92 | ng    | 99       |
| 49) Dimethylphthalate          | 9.44  | 163  | 1130212  | 40.24 | ng    | 99       |
| 50) 2,6-Dinitrotoluene         | 9.49  | 165  | 227177   | 37.74 | ng    | # 84     |
| 51) Acenaphthene               | 9.73  | 154  | 981412   | 42.24 | ng    | 99       |
| 52) 3-Nitroaniline             | 9.66  | 138  | 267157   | 37.43 | ng    | 99       |
| 53) 2,4-Dinitrophenol          | 9.78  | 184  | 115861   | 38.83 | ng    | 96       |
| 54) Dibenzofuran               | 9.90  | 168  | 1301371  | 41.61 | ng    | 93       |
| 55) 4-Nitrophenol              | 9.85  | 139  | 128763   | 30.88 | ng    | # 83     |
| 56) 2,4-Dinitrotoluene         | 9.90  | 165  | 331695   | 43.31 | ng    | # 88     |
| 57) Fluorene                   | 10.25 | 166  | 1015016  | 39.71 | ng    | 99       |
| 58) 2,3,4,6-Tetrachlorophenol  | 10.03 | 232  | 255452   | 44.05 | ng    | 91       |
| 59) Diethylphthalate           | 10.13 | 149  | 1120519  | 38.91 | ng    | 96       |
| 60) 4-Chlorophenyl-phenylether | 10.24 | 204  | 474954   | 40.82 | ng    | # 89     |
| 61) 4-Nitroaniline             | 10.28 | 138  | 284049   | 39.34 | ng    | 96       |
| 62) Azobenzene                 | 10.40 | 77   | 1108372  | 32.70 | ng    | 94       |
| 64) 4,6-Dinitro-2-methylphenol | 10.32 | 198  | 173534   | 40.66 | ng    | 91       |
| 65) n-Nitrosodiphenylamine     | 10.36 | 169  | 890477   | 40.20 | ng    | 100      |
| 66) 4-Bromophenyl-phenylether  | 10.73 | 248  | 325984   | 44.97 | ng    | # 68     |
| 67) Hexachlorobenzene          | 10.78 | 284  | 331253   | 41.43 | ng    | 94       |
| 68) Atrazine                   | 10.89 | 200  | 229124   | 35.85 | ng    | 97       |
| 69) Pentachlorophenol          | 10.99 | 266  | 127513   | 36.01 | ng    | 98       |
| 70) Phenanthrene               | 11.20 | 178  | 1346187  | 36.33 | ng    | 100      |
| 71) Anthracene                 | 11.25 | 178  | 1581359  | 40.15 | ng    | 100      |
| 72) Carbazole                  | 11.41 | 167  | 1424906  | 40.14 | ng    | 98       |
| 73) Di-n-butylphthalate        | 11.74 | 149  | 1528876  | 34.25 | ng    | 98       |
| 74) Fluoranthene               | 12.38 | 202  | 1533705  | 39.91 | ng    | 89       |
| 76) Benzidine                  | 12.51 | 184  | 295540   | 25.11 | ng    | 98       |
| 77) Pyrene                     | 12.60 | 202  | 1405146  | 40.73 | ng    | 99       |
| 79) Butylbenzylphthalate       | 13.23 | 149  | 671234   | 40.67 | ng    | 97       |
| 80) Benzo(a)anthracene         | 13.79 | 228  | 1173176  | 39.22 | ng    | 100      |
| 81) 3,3'-Dichlorobenzidine     | 13.77 | 252  | 383036   | 36.45 | ng    | 99       |
| 82) Chrysene                   | 13.83 | 228  | 1127158  | 38.22 | ng    | 99       |
| 83) Bis(2-ethylhexyl)phthalate | 13.80 | 149  | 894438   | 40.05 | ng    | # 94     |
| 84) Di-n-octyl phthalate       | 14.41 | 149  | 1405560  | 38.28 | ng    | 97       |
| 85) Indeno(1,2,3-cd)pyrene     | 16.47 | 276  | 1015461  | 41.49 | ng    | 96       |
| 87) Benzo(b)fluoranthene       | 14.80 | 252  | 1887190  | 73.18 | ng    | # 98     |
| 88) Benzo(k)fluoranthene       | 14.80 | 252  | 1887190  | 83.42 | ng    | 98       |
| 89) Benzo(a)pyrene             | 15.12 | 252  | 885753   | 39.45 | ng    | # 96     |
| 90) Dibenzo(a,h)anthracene     | 16.47 | 278  | 894346   | 46.08 | ng    | 99       |
| 91) Benzo(g,h,i)perylene       | 16.84 | 276  | 817293   | 46.56 | ng    | 95       |

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





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.66 min Scan# 435

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

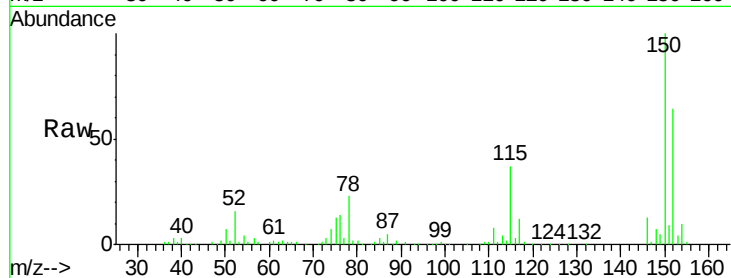
Tgt Ion:152 Resp: 190194

Ion Ratio Lower Upper

152 100

150 157.1 126.8 190.2

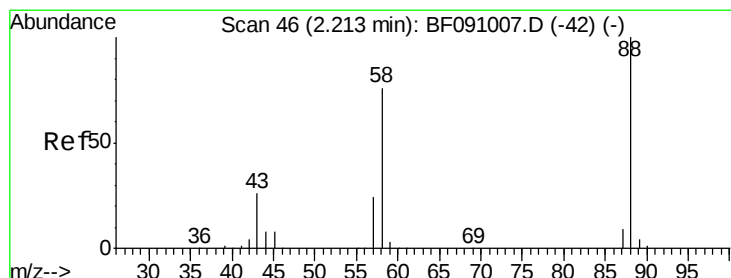
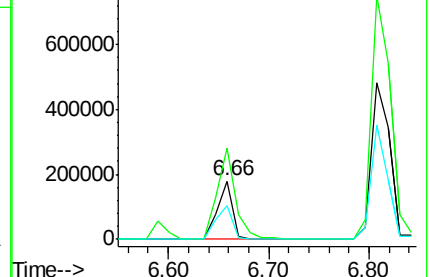
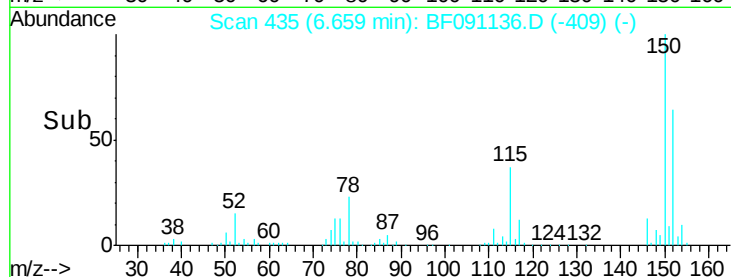
115 57.6 53.3 79.9



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 37.96 ng

RT: 2.12 min Scan# 38

Delta R.T. -0.02 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

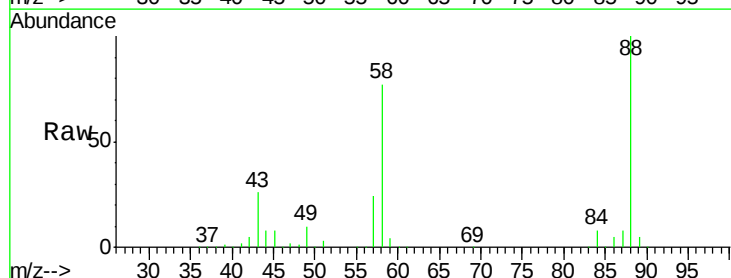
Tgt Ion: 88 Resp: 250096

Ion Ratio Lower Upper

88 100

58 73.2 63.8 95.6

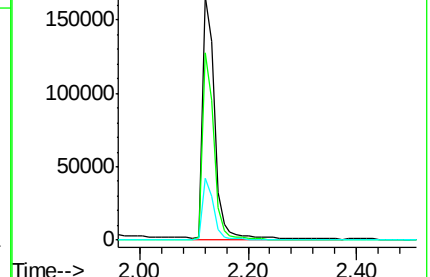
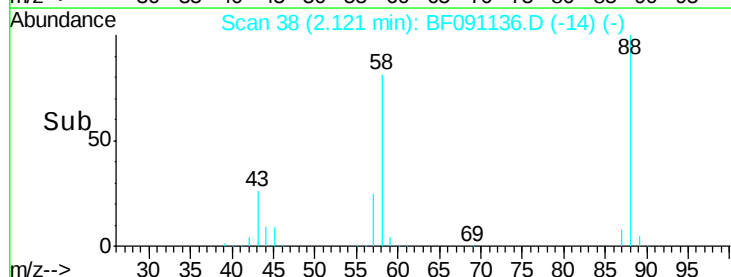
43 25.1 22.6 33.8

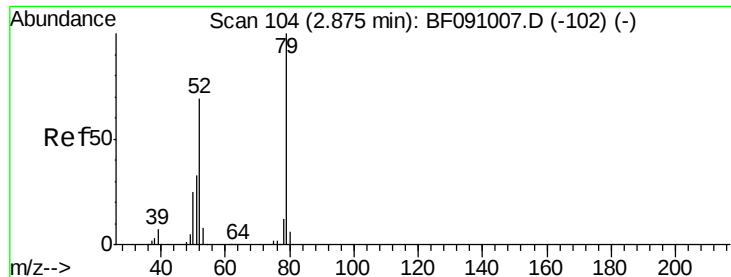


Abundance Ion 88.00 (87.70 to 88.70): BF0

Ion 58.00 (57.70 to 58.70): BF0

Ion 43.00 (42.70 to 43.70): BF0





#3

Pyridine

Concen: 45.96 ng

RT: 2.77 min Scan# 95

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

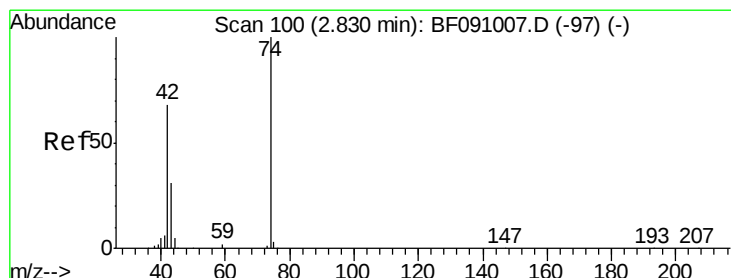
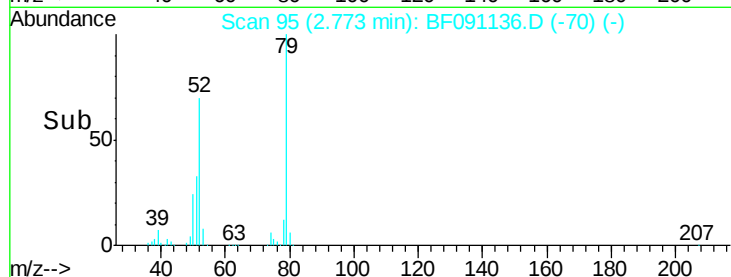
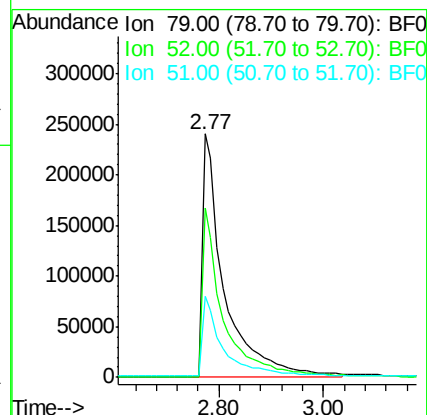
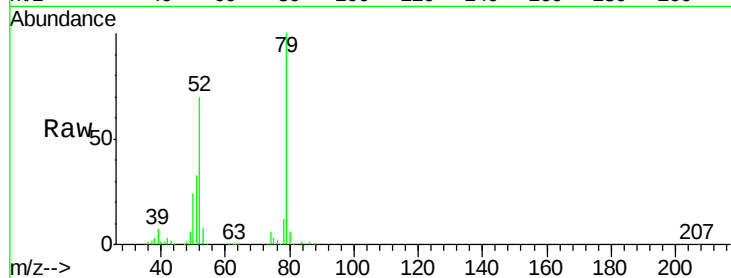
Tgt Ion: 79 Resp: 708353

Ion Ratio Lower Upper

79 100

52 69.6 55.4 83.0

51 33.4 27.4 41.0



#4

n-Nitrosodimethylamine

Concen: 38.97 ng

RT: 2.74 min Scan# 92

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

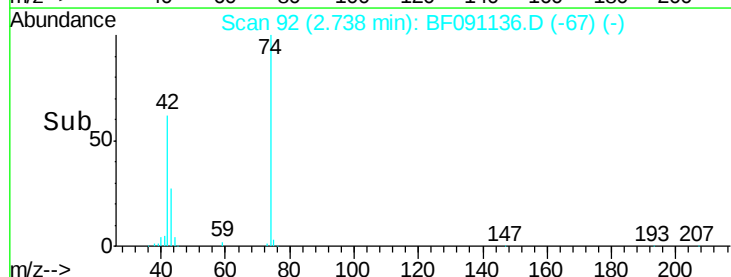
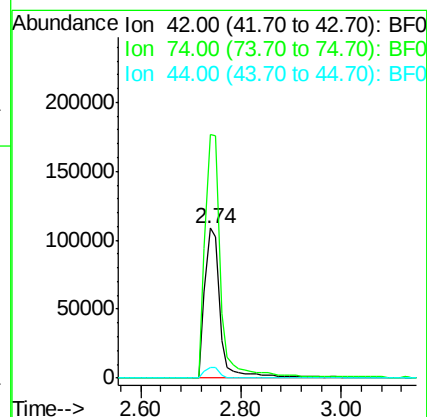
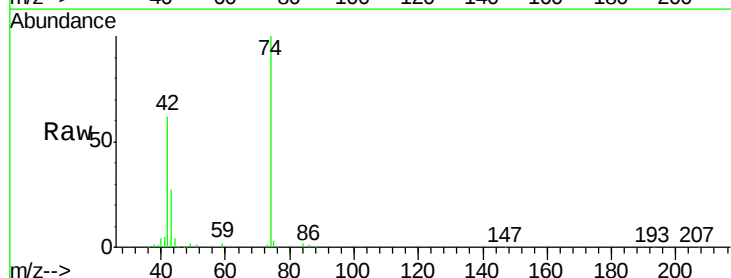
Tgt Ion: 42 Resp: 237541

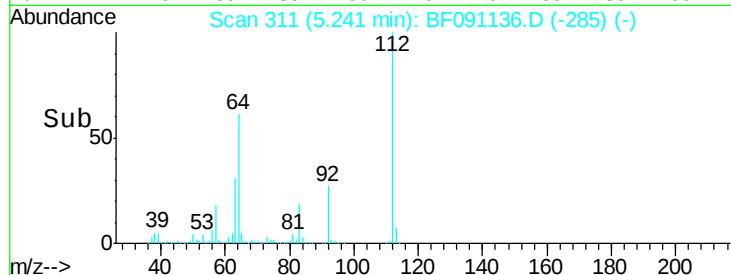
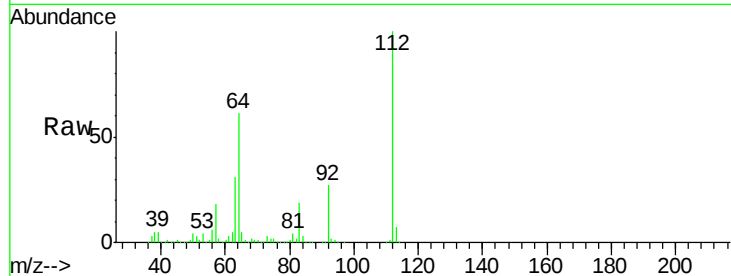
Ion Ratio Lower Upper

42 100

74 162.2 117.3 175.9

44 7.3 5.8 8.8

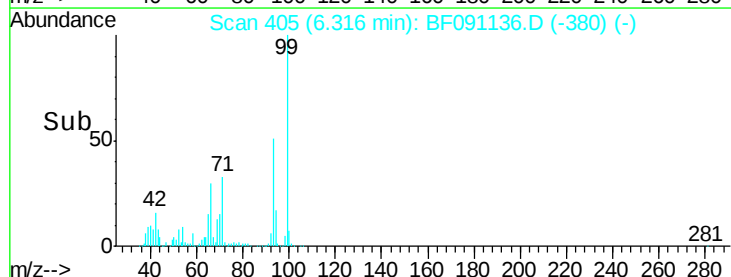
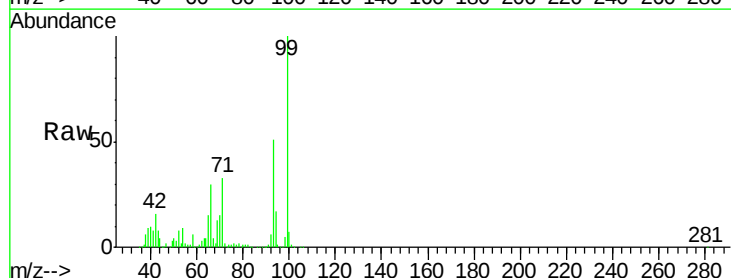
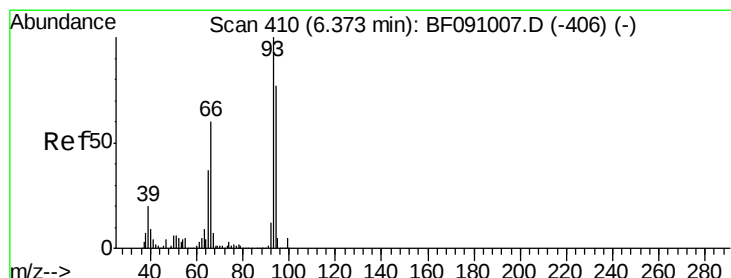
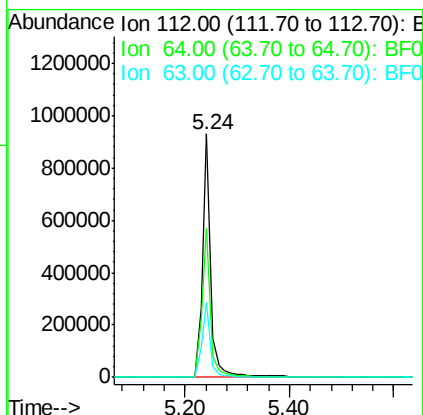




#5  
2-Fluorophenol  
Concen: 90.16 ng  
RT: 5.24 min Scan# 311  
Delta R.T. -0.00 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

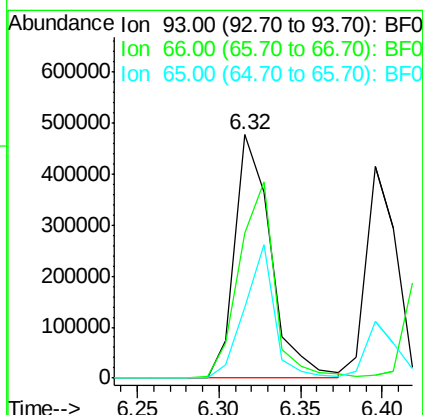
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040EC

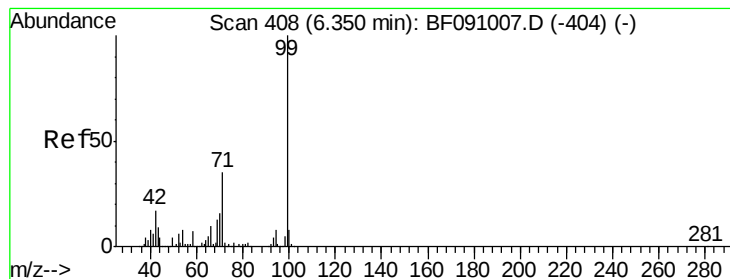
Tgt Ion: 112 Resp: 1038296  
Ion Ratio Lower Upper  
112 100  
64 60.9 55.8 83.6  
63 30.7 28.0 42.0



#6  
Aniline  
Concen: 39.83 ng  
RT: 6.32 min Scan# 405  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Tgt Ion: 93 Resp: 734266  
Ion Ratio Lower Upper  
93 100  
66 59.7 48.2 72.2  
65 29.3 29.4 44.0#





#7

Phenol-d6

Concen: 76.30 ng

RT: 6.32 min Scan# 405

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

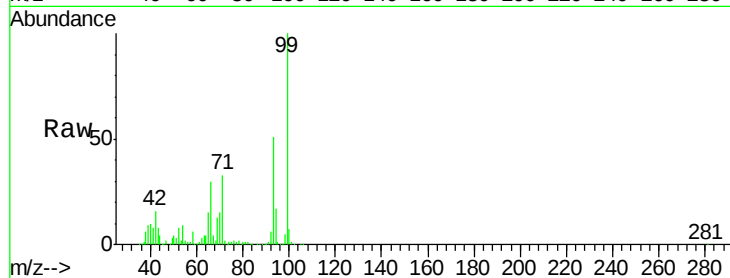
Tgt Ion: 99 Resp: 1192599

Ion Ratio Lower Upper

99 100

42 16.5 13.9 20.9

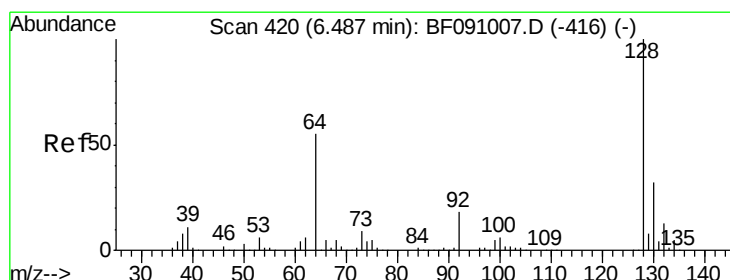
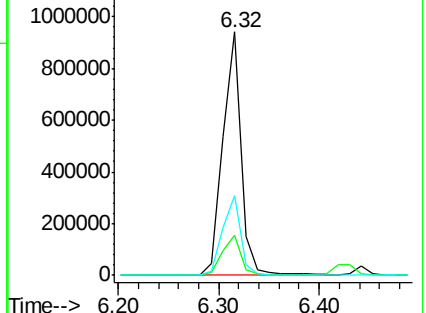
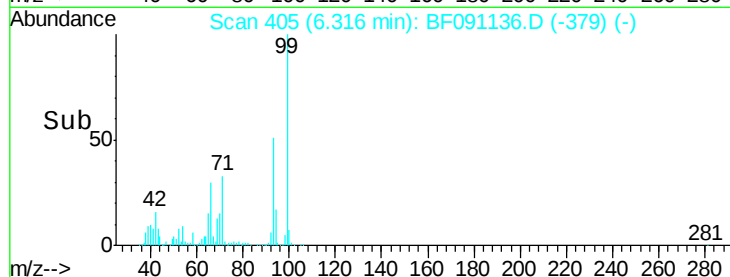
71 33.0 27.8 41.8



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: 40.45 ng

RT: 6.44 min Scan# 416

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

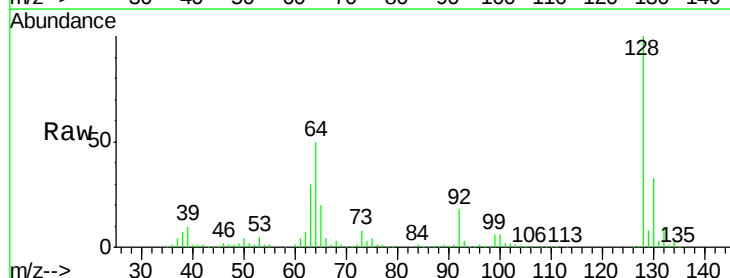
Tgt Ion: 128 Resp: 555694

Ion Ratio Lower Upper

128 100

130 32.8 12.0 52.0

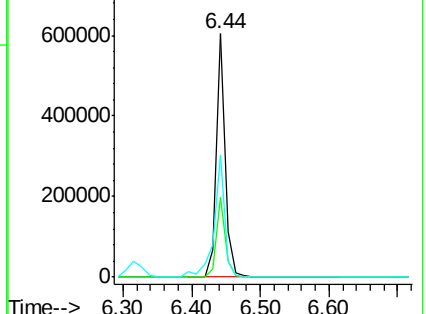
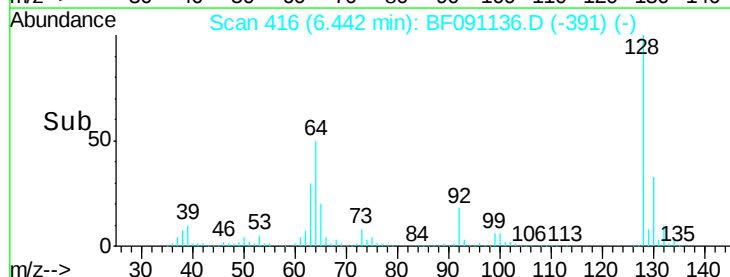
64 50.2 37.2 77.2

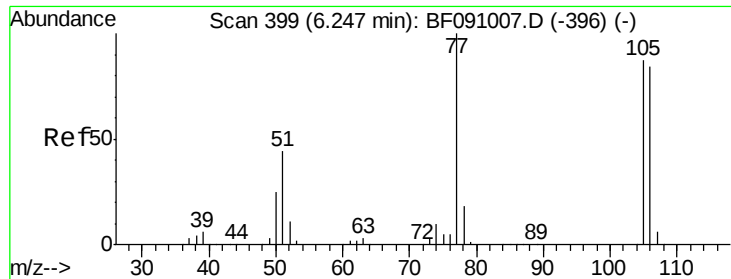


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BF0





#9

Benzaldehyde

Concen: 38.02 ng

RT: 6.20 min Scan# 395

Delta R.T. -0.00 min

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Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

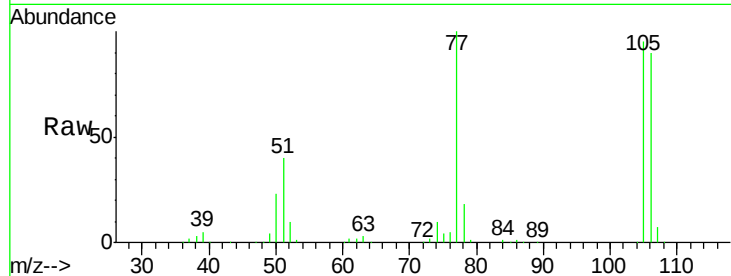
Tgt Ion: 77 Resp: 329838

Ion Ratio Lower Upper

77 100

105 95.1 66.8 106.8

106 90.0 64.0 104.0



Abundance Ion 77.00 (76.70 to 77.70): BF0

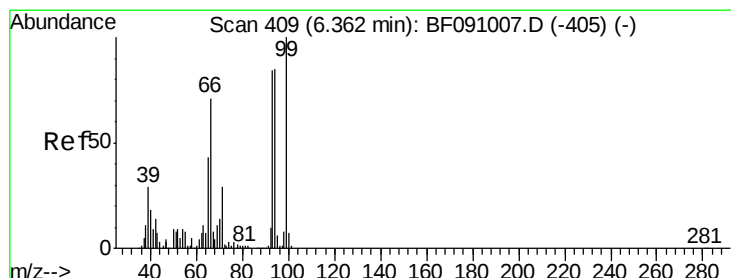
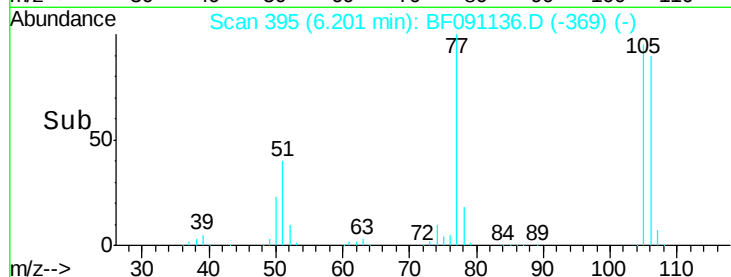
Ion 105.00 (104.70 to 105.70): BF0

Ion 106.00 (105.70 to 106.70): BF0

6.20

Time-->

6.15 6.20 6.25 6.30



#10

Phenol

Concen: 40.62 ng

RT: 6.33 min Scan# 406

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

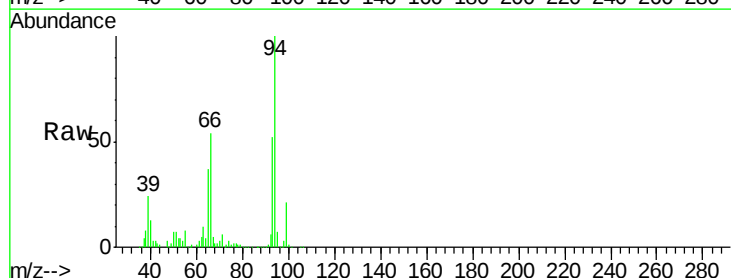
Tgt Ion: 94 Resp: 702701

Ion Ratio Lower Upper

94 100

65 36.9 30.4 70.4

66 54.2 62.9 102.9#



Abundance Ion 94.00 (93.70 to 94.70): BF0

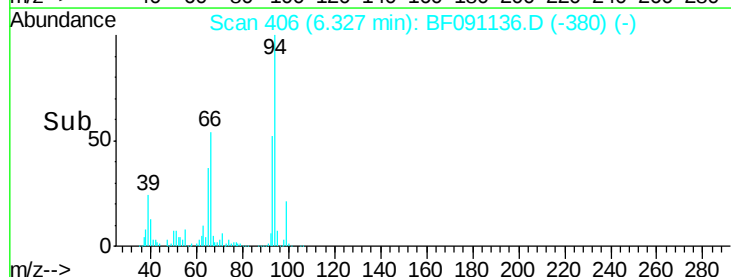
Ion 65.00 (64.70 to 65.70): BF0

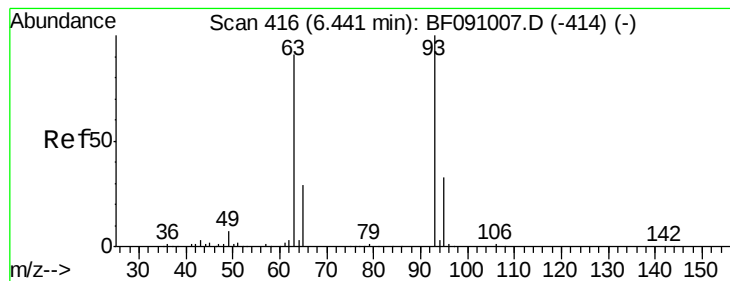
Ion 66.00 (65.70 to 66.70): BF0

6.33

Time-->

6.25 6.30 6.35 6.40





#11

bis(2-Chloroethyl)ether

Concen: 38.90 ng

RT: 6.40 min Scan# 412

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

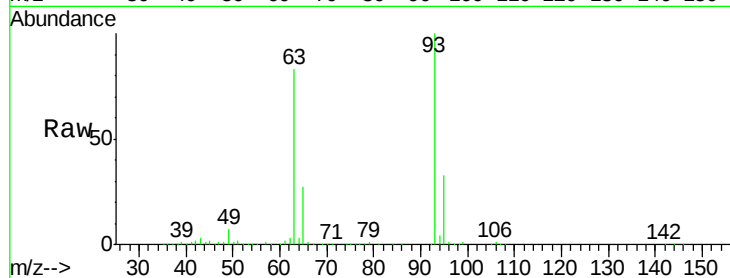
Tgt Ion: 93 Resp: 567097

Ion Ratio Lower Upper

93 100

63 83.4 68.9 108.9

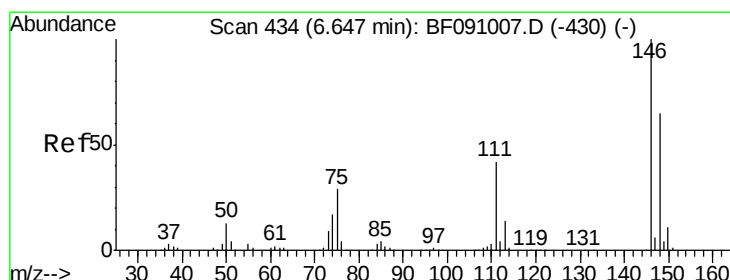
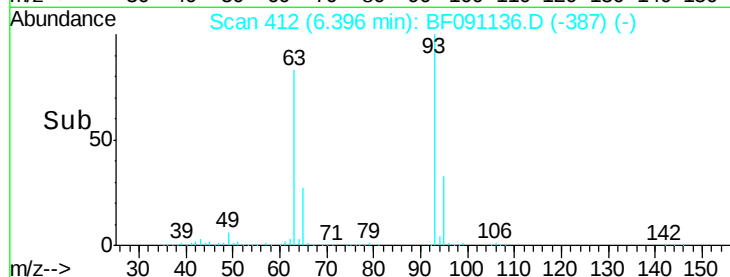
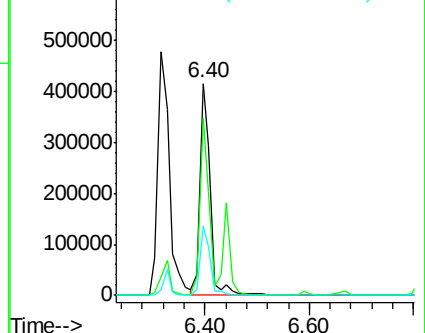
95 32.7 12.3 52.3



Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 63.00 (62.70 to 63.70): BF0

Ion 95.00 (94.70 to 95.70): BF0



#12

1,3-Dichlorobenzene

Concen: 37.48 ng

RT: 6.83 min Scan# 450

Delta R.T. 0.23 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

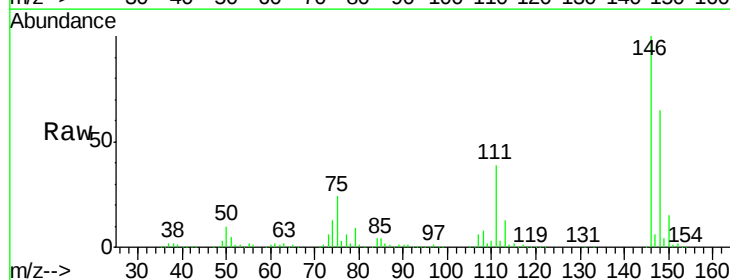
Tgt Ion: 146 Resp: 520682

Ion Ratio Lower Upper

146 100

148 65.0 52.0 78.0

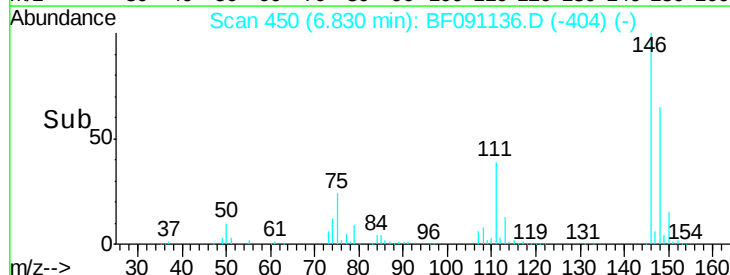
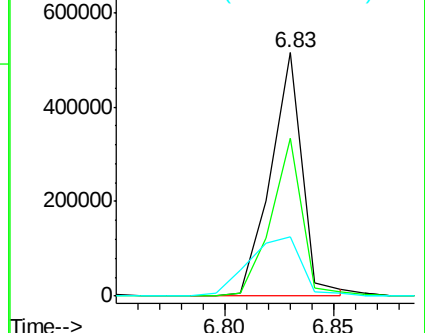
75 24.3 23.0 34.6



Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 75.00 (74.70 to 75.70): BF0

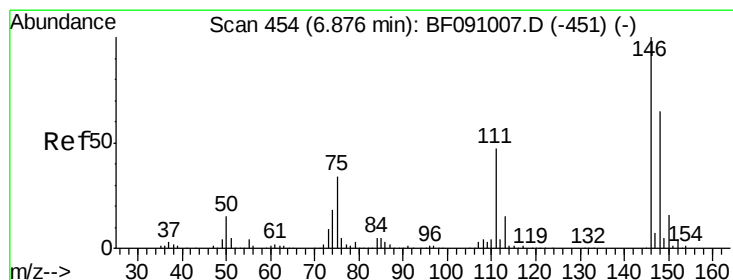
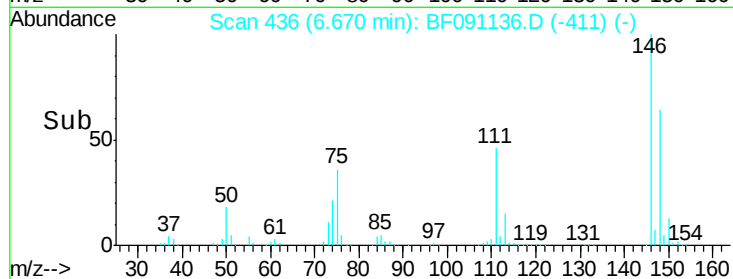
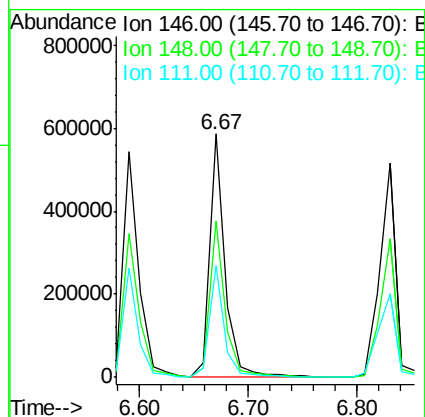
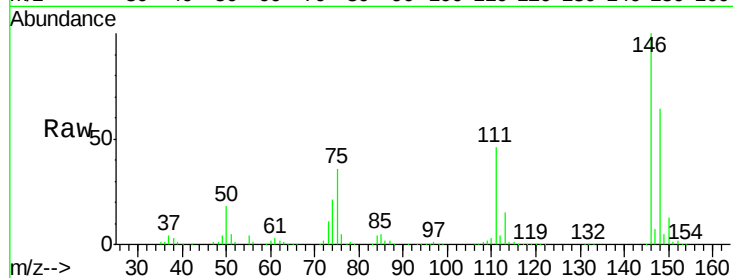




#13  
 1,4-Dichlorobenzene  
 Concen: 39.23 ng  
 RT: 6.67 min Scan# 436  
 Delta R.T. -0.01 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

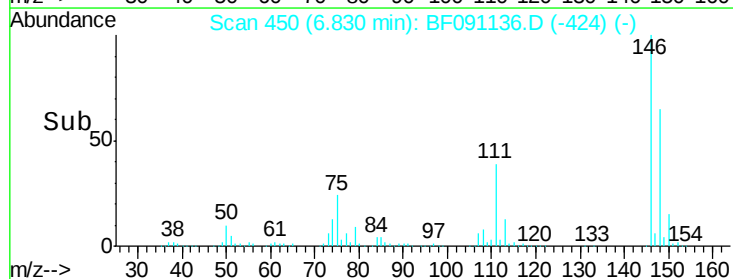
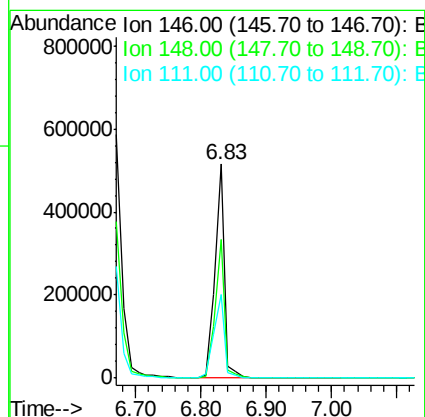
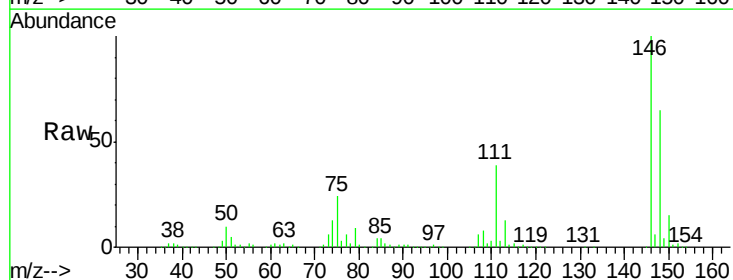
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

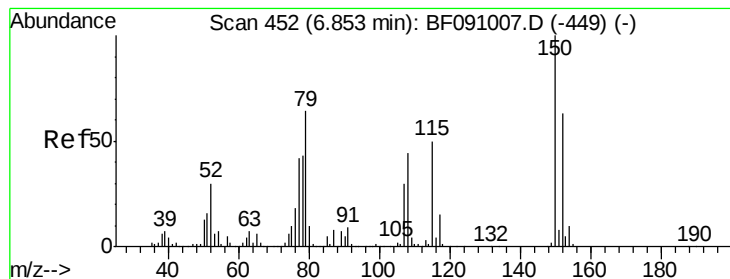
Tgt Ion:146 Resp: 584819  
 Ion Ratio Lower Upper  
 146 100  
 148 64.1 52.1 78.1  
 111 46.1 31.6 47.4



#14  
 1,2-Dichlorobenzene  
 Concen: 39.02 ng  
 RT: 6.83 min Scan# 450  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion:146 Resp: 533798  
 Ion Ratio Lower Upper  
 146 100  
 148 65.0 51.6 77.4  
 111 39.3 37.3 55.9





#15

Benzyl Alcohol

Concen: 40.26 ng

RT: 6.82 min Scan# 449

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

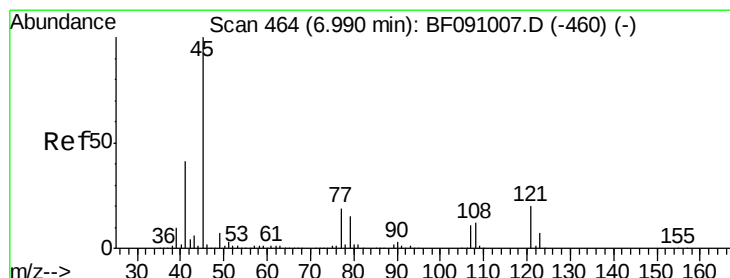
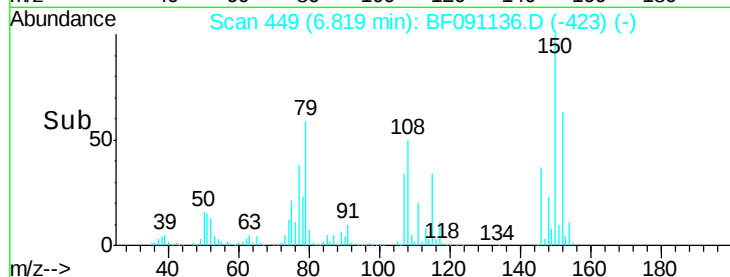
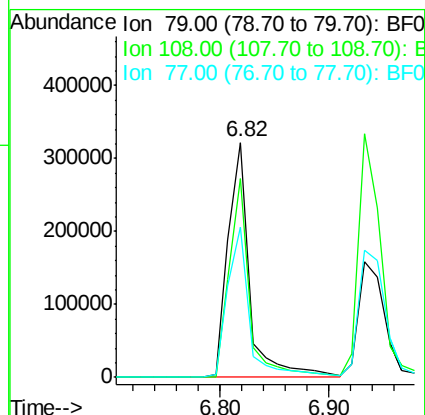
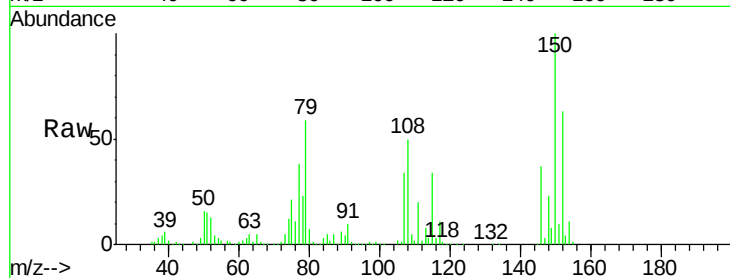
Tgt Ion: 79 Resp: 443893

Ion Ratio Lower Upper

79 100

108 84.6 55.7 83.5#

77 64.0 52.6 79.0



#16

2,2'-oxybis(1-Chloropropane)

Concen: 30.26 ng

RT: 6.94 min Scan# 460

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

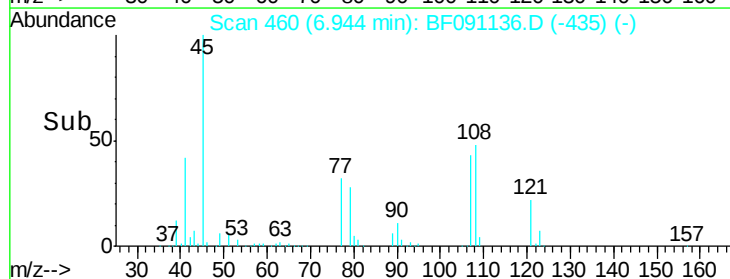
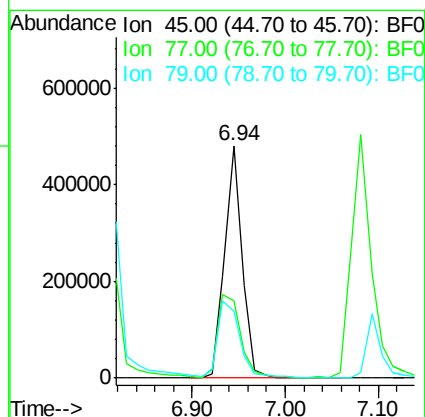
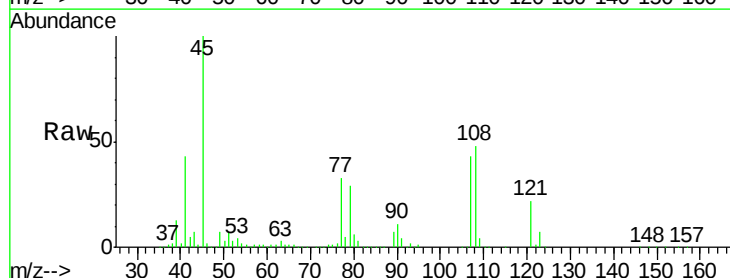
Tgt Ion: 45 Resp: 631656

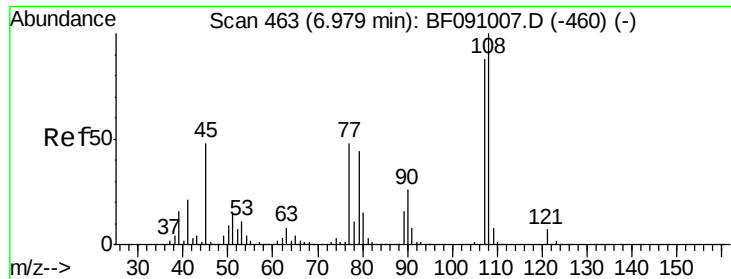
Ion Ratio Lower Upper

45 100

77 33.4 0.0 39.6

79 28.7 0.0 35.9

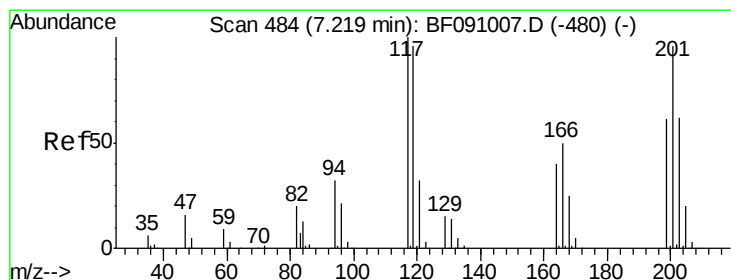
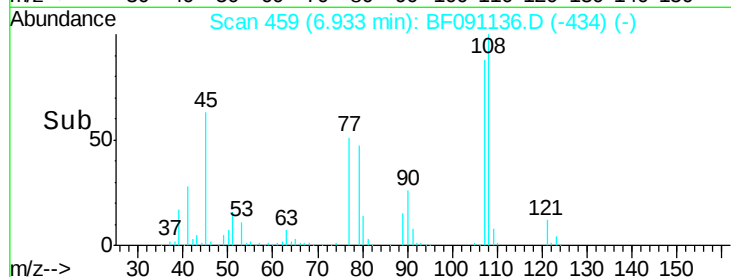
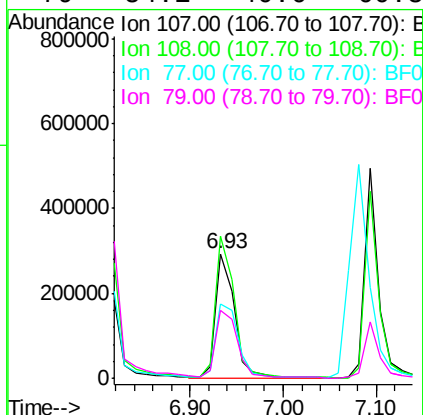
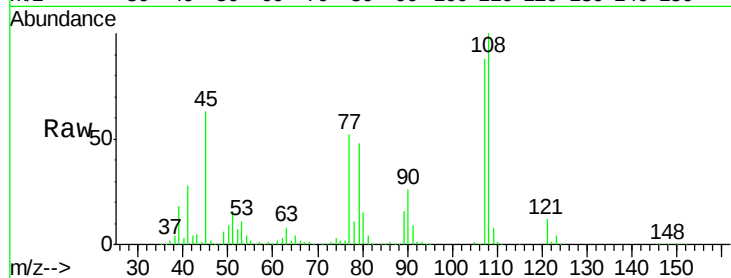




#17  
2-Methylphenol  
Concen: 37.38 ng  
RT: 6.93 min Scan# 459  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

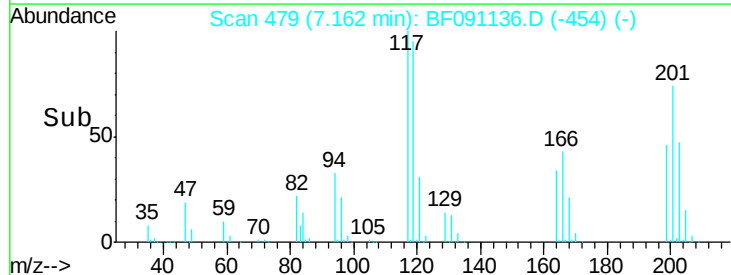
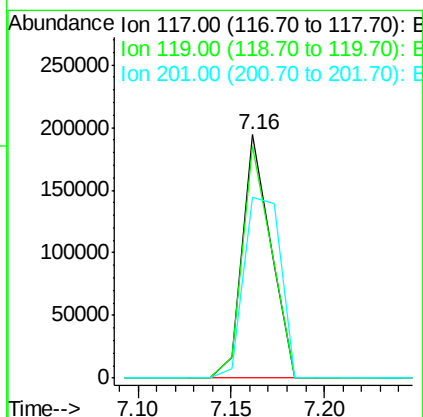
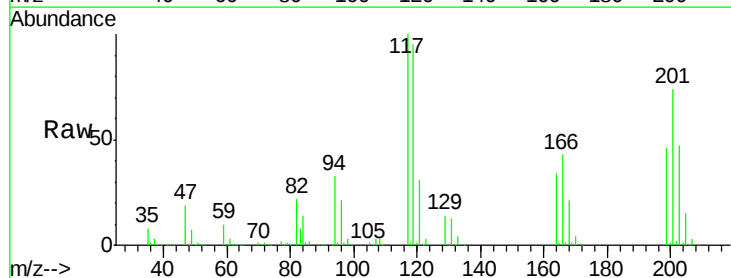
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040EC

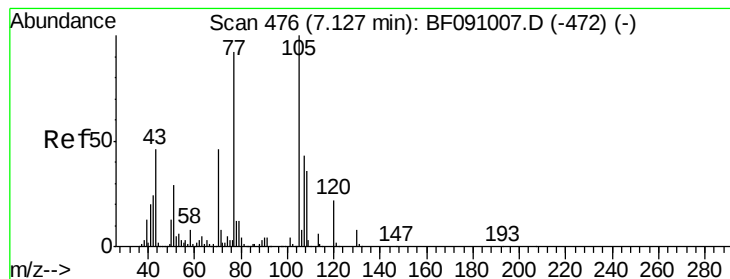
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 406482 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 113.6 | 91.0  | 136.6  |
| 77       | 59.2  | 43.8  | 65.8   |
| 79       | 54.1  | 40.6  | 60.8   |



#18  
Hexachloroethane  
Concen: 35.92 ng  
RT: 7.16 min Scan# 479  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 207208 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 95.3  | 76.6  | 115.0  |
| 201      | 74.1  | 77.1  | 115.7# |





#19

n-Nitroso-di-n-propylamine

Concen: 36.94 ng

RT: 7.09 min Scan# 473

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

Tgt Ion: 70 Resp: 400122

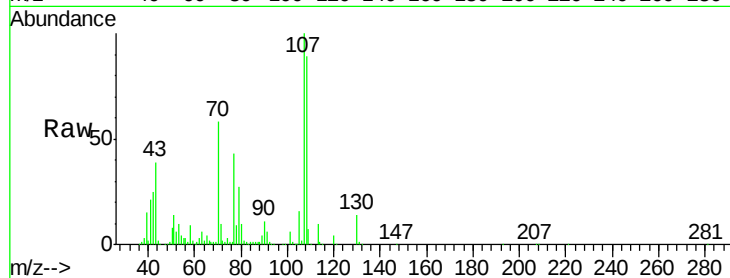
Ion Ratio Lower Upper

70 100

42 42.6 41.7 62.5

101 10.3 6.7 10.1#

130 24.9 13.8 20.8#

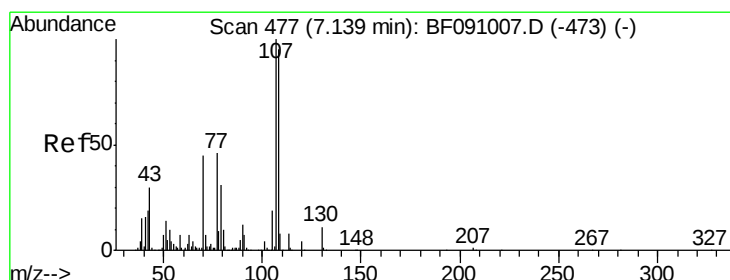
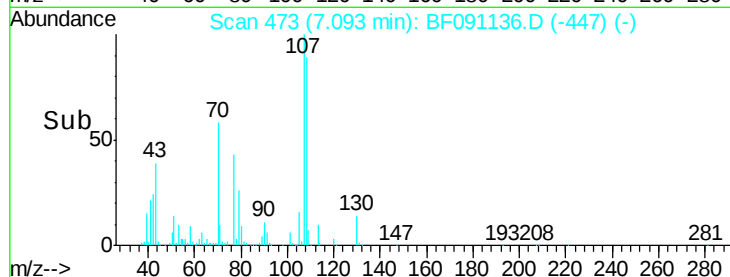
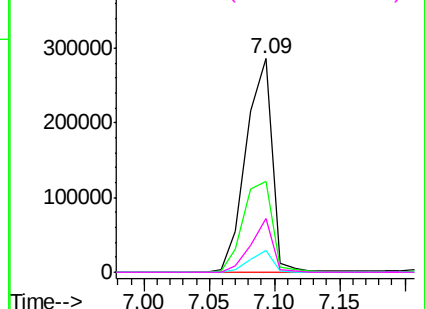


Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#20

3+4-Methylphenols

Concen: 40.37 ng

RT: 7.09 min Scan# 473

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Tgt Ion: 107 Resp: 527151

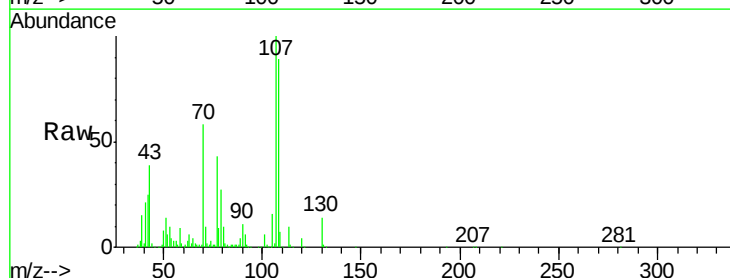
Ion Ratio Lower Upper

107 100

108 89.2 75.5 115.5

77 43.5 26.4 66.4

79 27.1 11.1 51.1

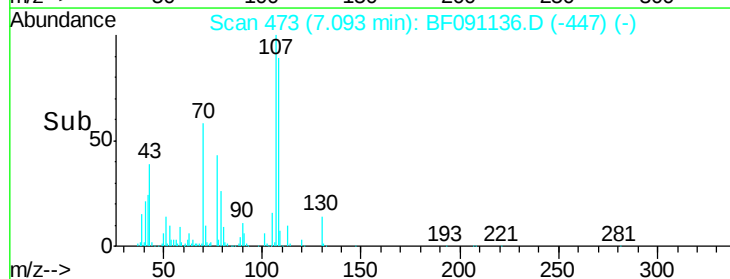
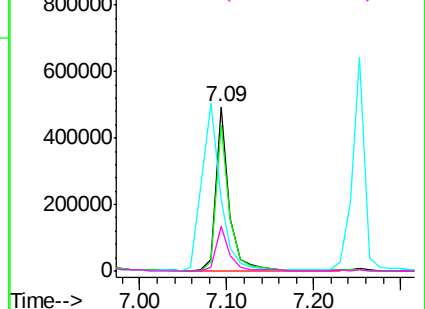


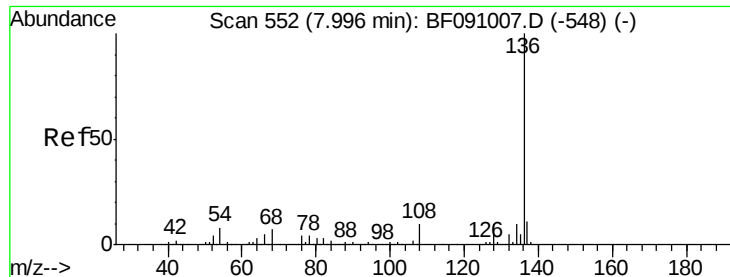
Abundance Ion 107.00 (106.70 to 107.70): E

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





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.95 min Scan# 548

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

Tgt Ion:136 Resp: 765209

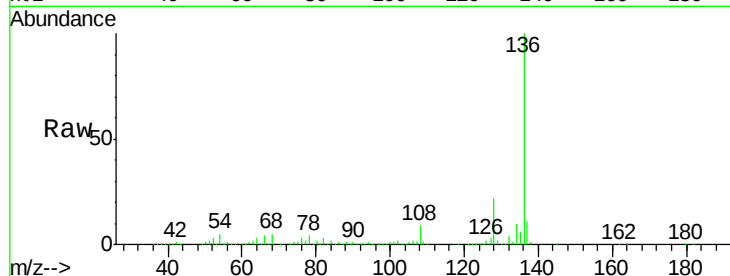
Ion Ratio Lower Upper

136 100

137 10.7 8.9 13.3

54 5.1 6.2 9.2#

68 5.0 5.5 8.3#

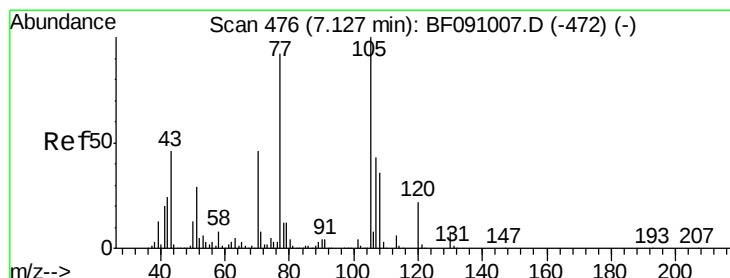
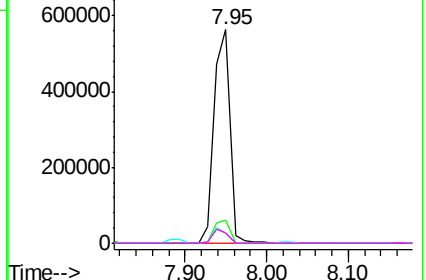
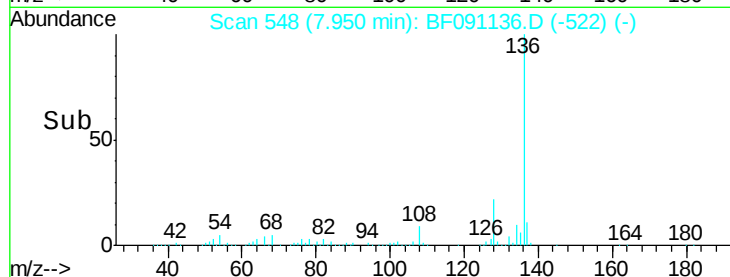


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



#22

Acetophenone

Concen: 42.66 ng

RT: 7.08 min Scan# 472

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Tgt Ion:105 Resp: 751617

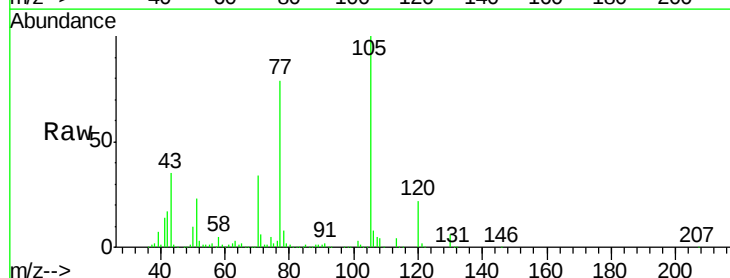
Ion Ratio Lower Upper

105 100

71 5.7 6.2 9.2#

51 23.5 23.3 34.9

120 21.7 17.4 26.0

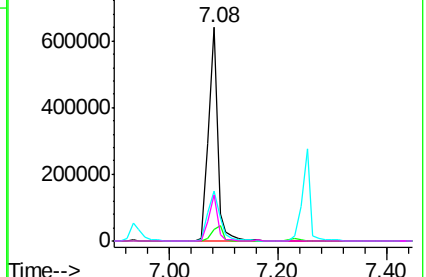
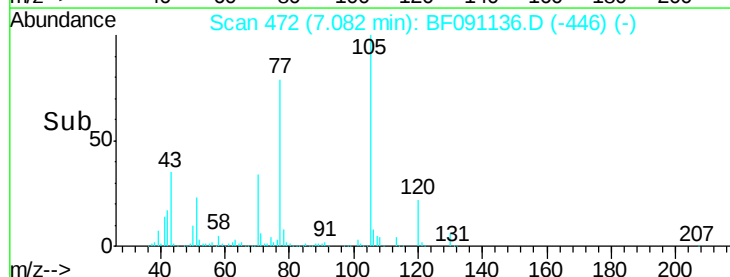


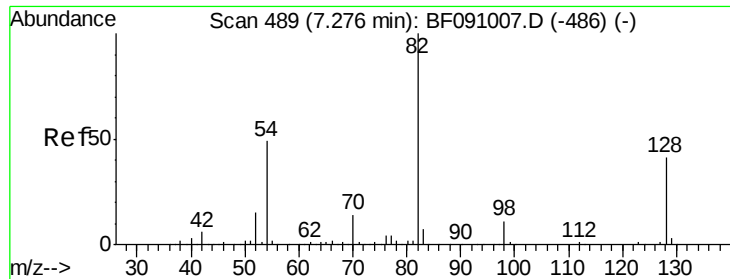
Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BF0

Ion 51.00 (50.70 to 51.70): BF0

Ion 120.00 (119.70 to 120.70): E

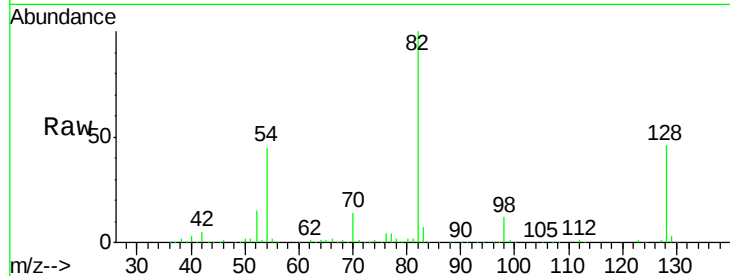




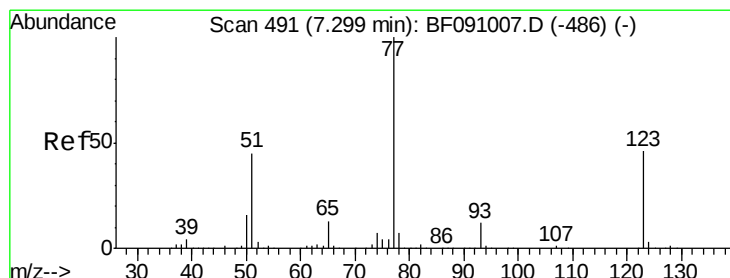
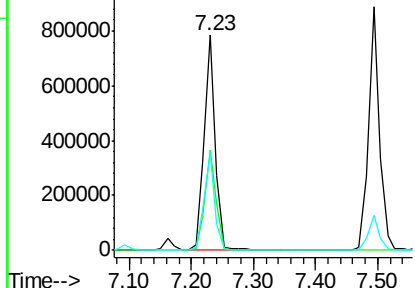
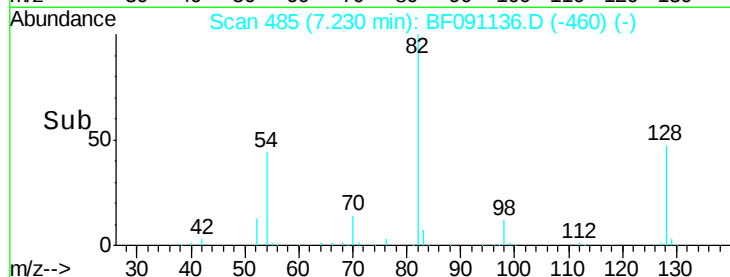
#23  
Nitrobenzene-d5  
Concen: 70.81 ng  
RT: 7.23 min Scan# 485  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040EC

Tgt Ion: 82 Resp: 993256  
Ion Ratio Lower Upper  
82 100  
128 46.4 32.4 48.6  
54 45.3 39.2 58.8

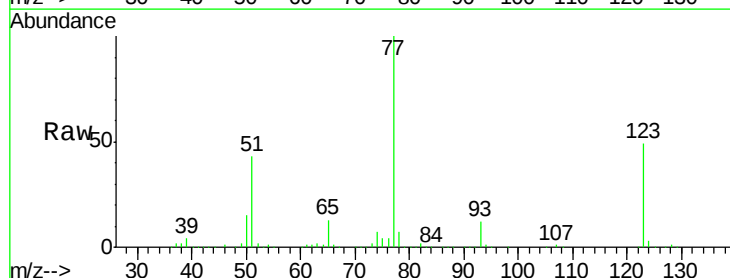


Abundance Ion 82.00 (81.70 to 82.70): BF0  
Ion 128.00 (127.70 to 128.70): B  
Ion 54.00 (53.70 to 54.70): BF0

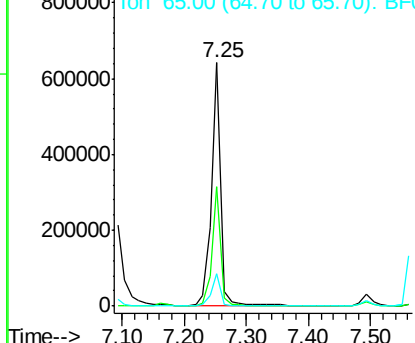
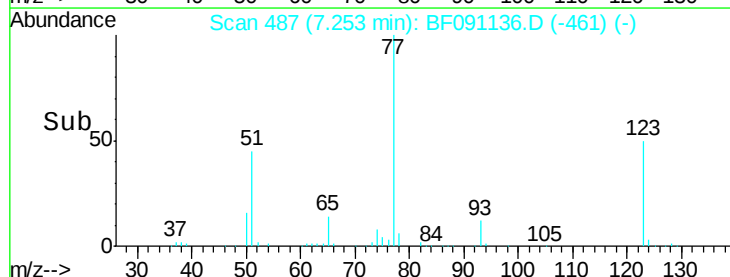


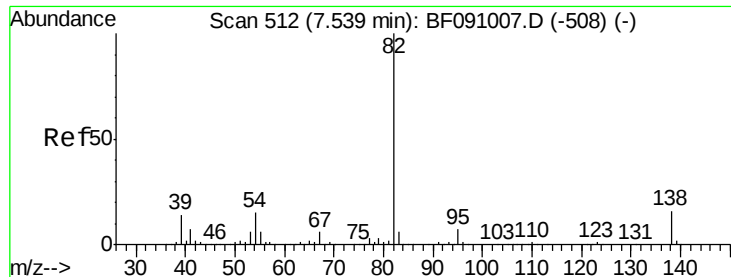
#24  
Nitrobenzene  
Concen: 42.36 ng  
RT: 7.25 min Scan# 487  
Delta R.T. -0.00 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Tgt Ion: 77 Resp: 656302  
Ion Ratio Lower Upper  
77 100  
123 49.3 36.5 54.7  
65 13.1 10.7 16.1



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: 39.67 ng

RT: 7.49 min Scan# 508

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

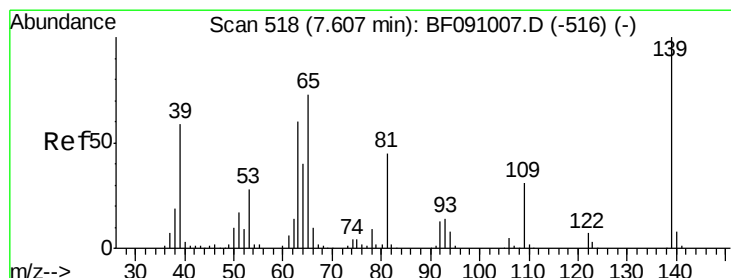
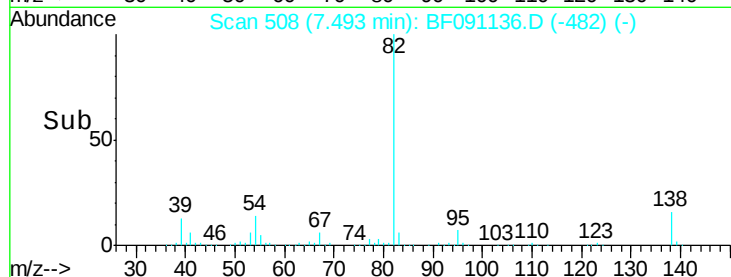
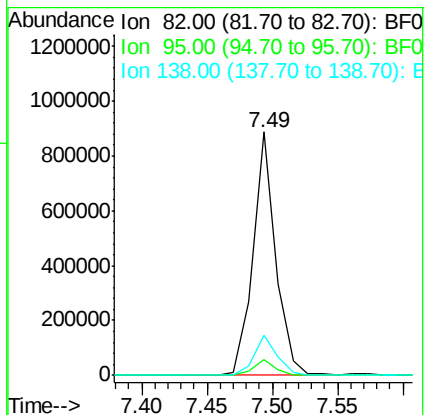
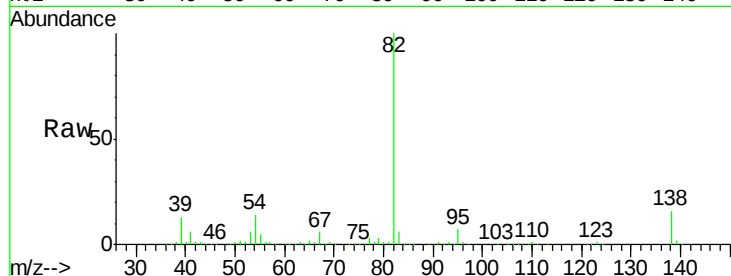
Tgt Ion: 82 Resp: 1072158

Ion Ratio Lower Upper

82 100

95 6.7 5.4 8.0

138 16.5 13.0 19.4



#26

2-Nitrophenol

Concen: 44.58 ng

RT: 7.56 min Scan# 514

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

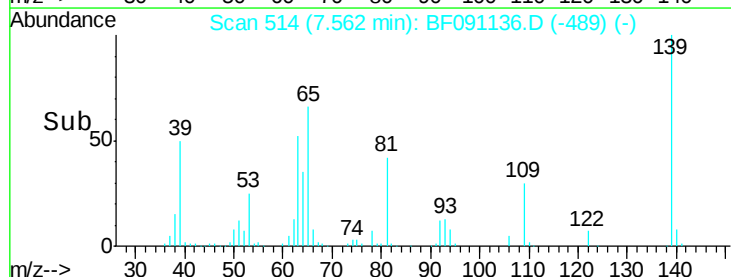
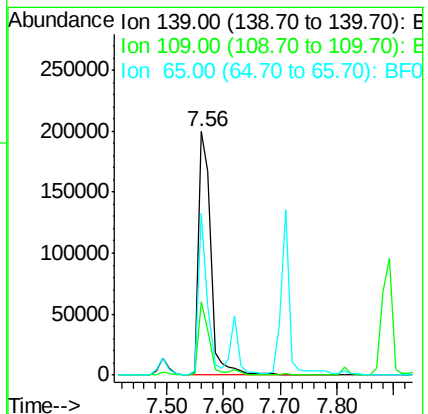
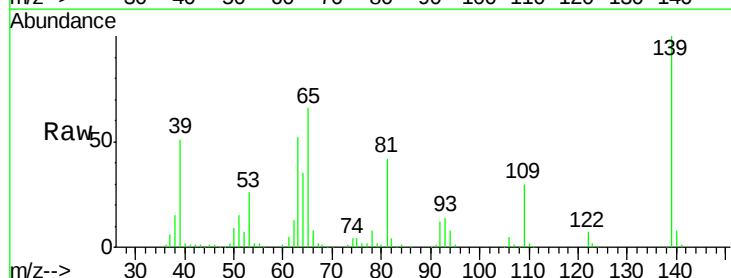
Tgt Ion: 139 Resp: 292283

Ion Ratio Lower Upper

139 100

109 29.9 24.7 37.1

65 66.4 58.3 87.5





#27

2,4-Dimethylphenol

Concen: 41.44 ng

RT: 7.62 min Scan# 519

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

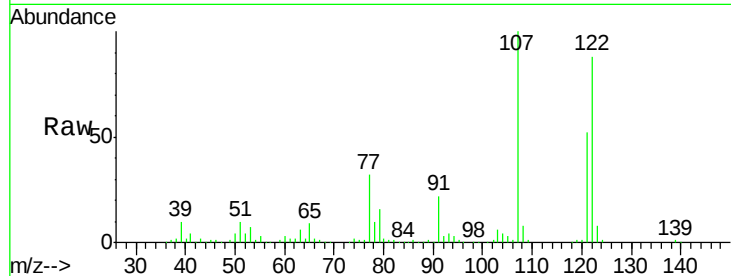
Tgt Ion:122 Resp: 449264

Ion Ratio Lower Upper

122 100

107 114.0 89.6 134.4

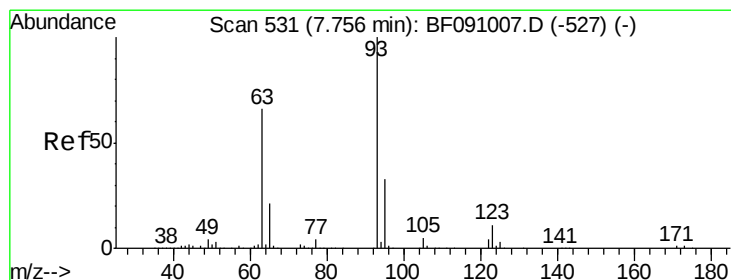
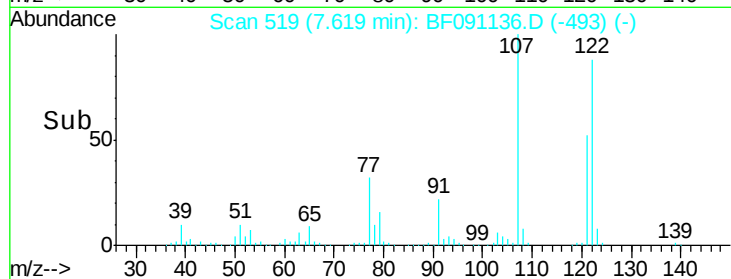
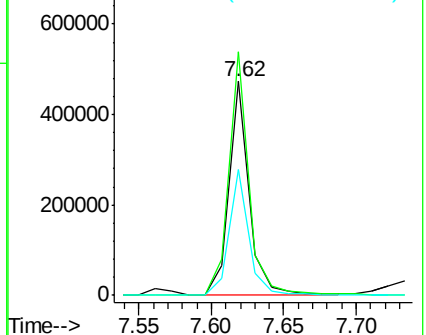
121 58.9 46.3 69.5



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: 43.47 ng

RT: 7.71 min Scan# 527

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

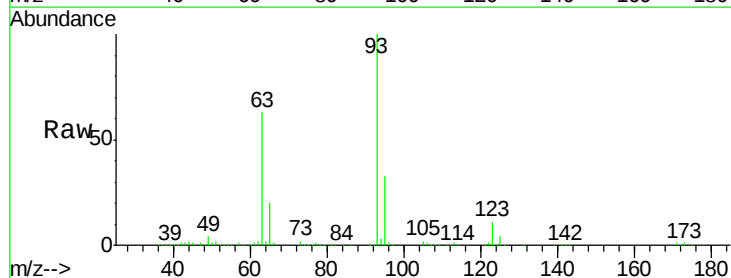
Tgt Ion: 93 Resp: 641890

Ion Ratio Lower Upper

93 100

95 33.2 26.3 39.5

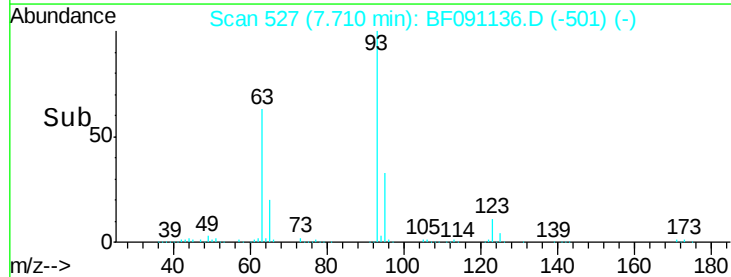
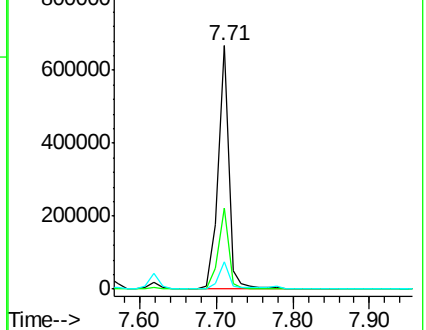
123 11.3 8.7 13.1

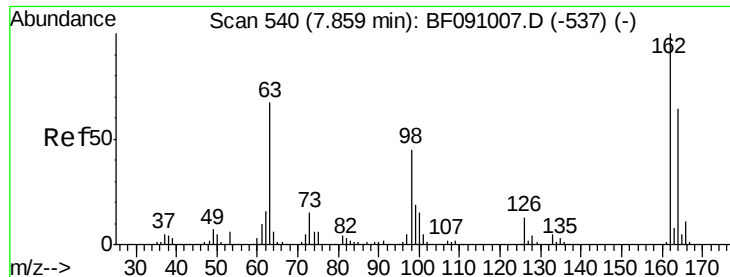


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 95.00 (94.70 to 95.70): BF0

Ion 123.00 (122.70 to 123.70): E

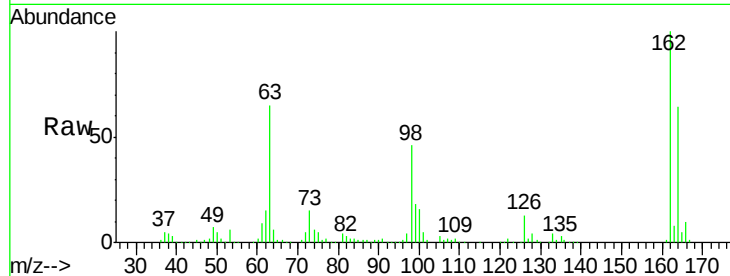




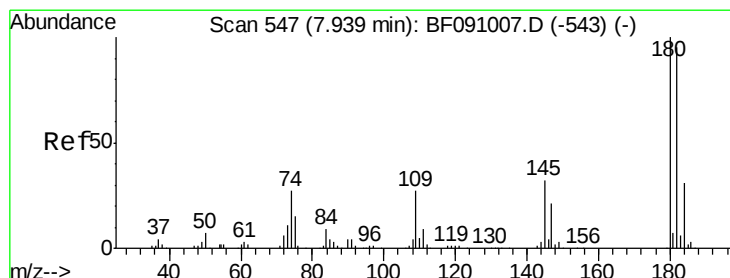
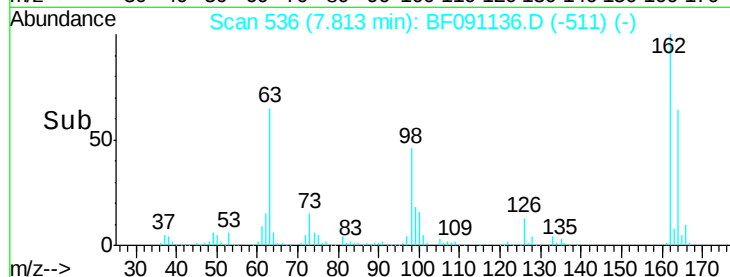
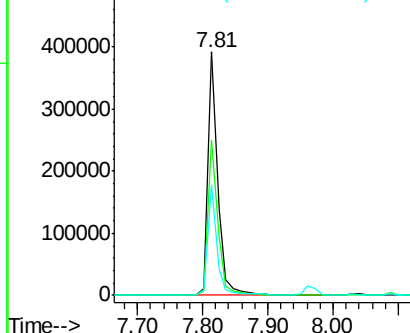
#29  
2,4-Dichlorophenol  
Concen: 43.64 ng  
RT: 7.81 min Scan# 536  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040EC

Tgt Ion:162 Resp: 412924  
Ion Ratio Lower Upper  
162 100  
164 63.5 44.4 84.4  
98 45.6 25.2 65.2

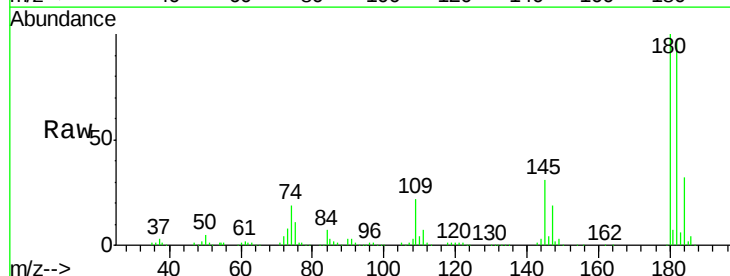


Abundance Ion 162.00 (161.70 to 162.70): E  
Ion 164.00 (163.70 to 164.70): E  
Ion 98.00 (97.70 to 98.70): BF0

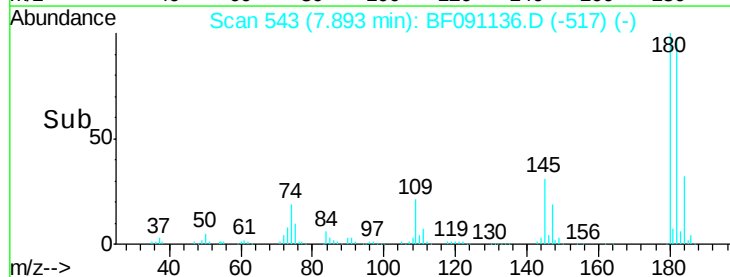
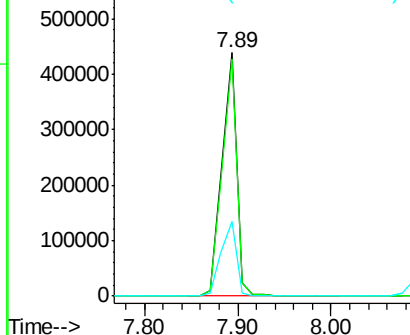


#30  
1,2,4-Trichlorobenzene  
Concen: 44.89 ng  
RT: 7.89 min Scan# 543  
Delta R.T. -0.00 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Tgt Ion:180 Resp: 477620  
Ion Ratio Lower Upper  
180 100  
182 97.3 76.0 114.0  
145 30.5 25.8 38.8



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: 40.41 ng

RT: 7.96 min Scan# 549

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

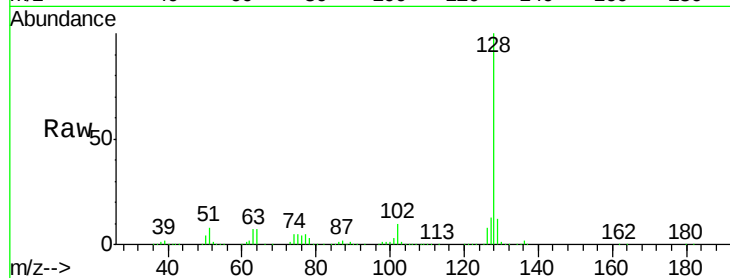
Tgt Ion:128 Resp: 1478991

Ion Ratio Lower Upper

128 100

129 11.7 9.0 13.6

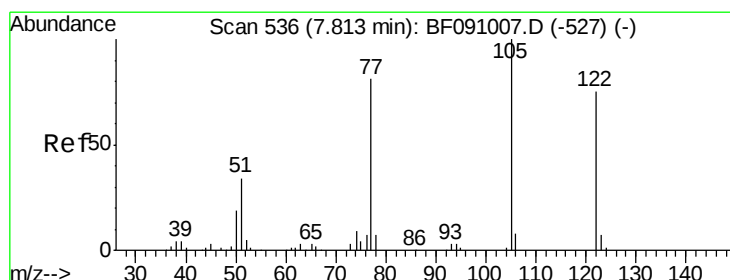
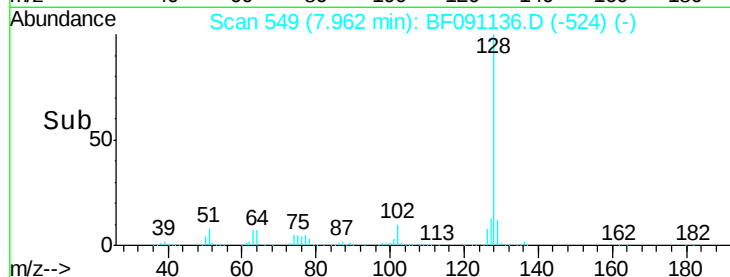
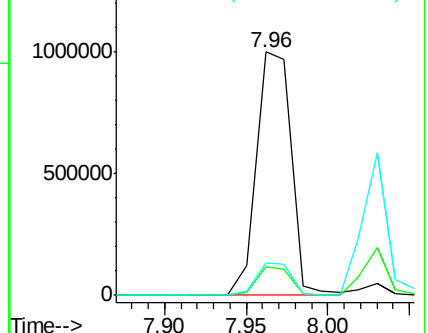
127 13.3 10.9 16.3



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 31.83 ng

RT: 7.78 min Scan# 533

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

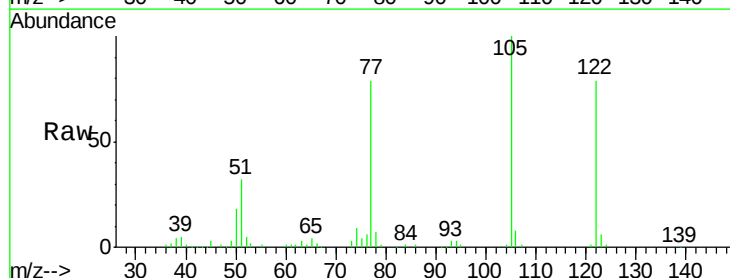
Tgt Ion:122 Resp: 253122

Ion Ratio Lower Upper

122 100

105 125.9 105.9 145.9

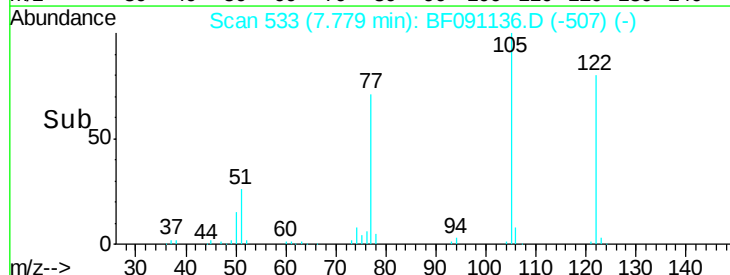
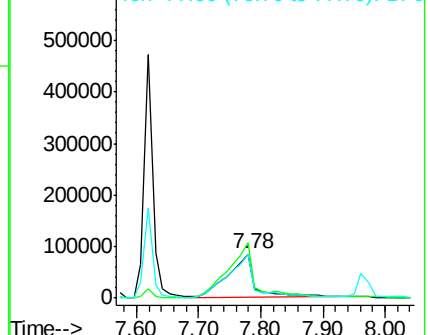
77 99.6 84.0 124.0

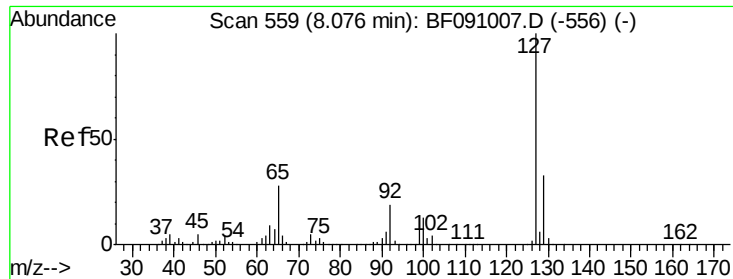


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF0

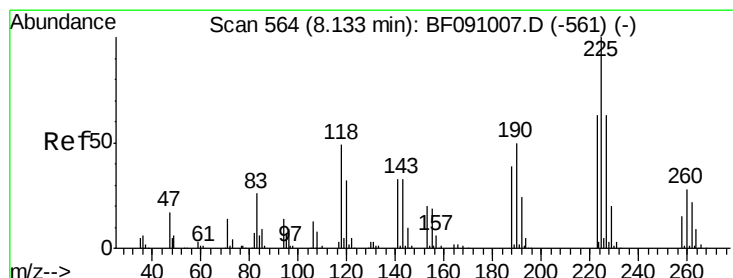
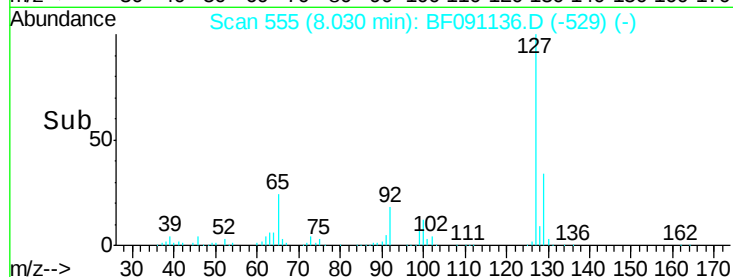
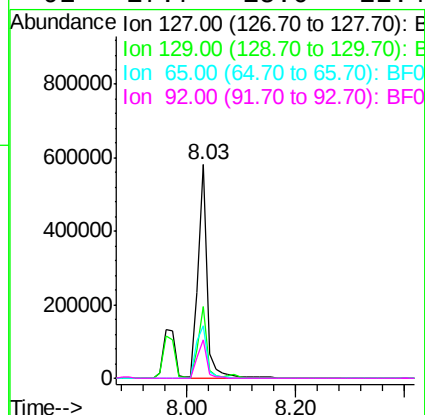
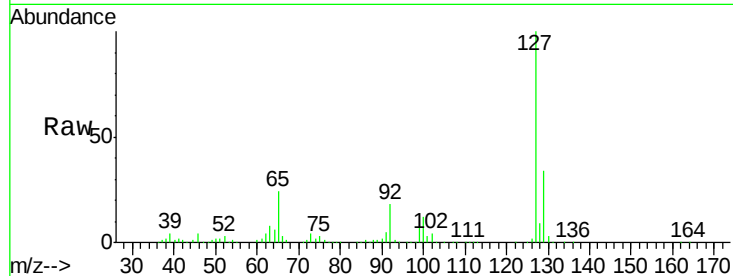




#33  
 4-Chloroaniline  
 Concen: 43.14 ng  
 RT: 8.03 min Scan# 555  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

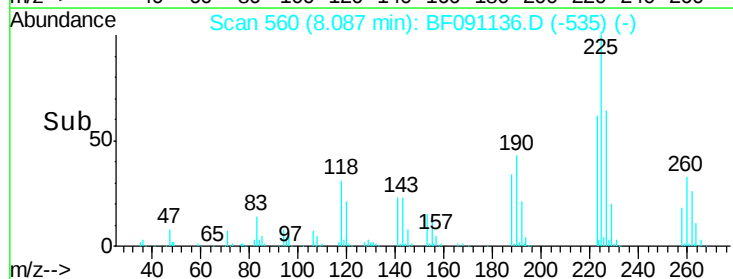
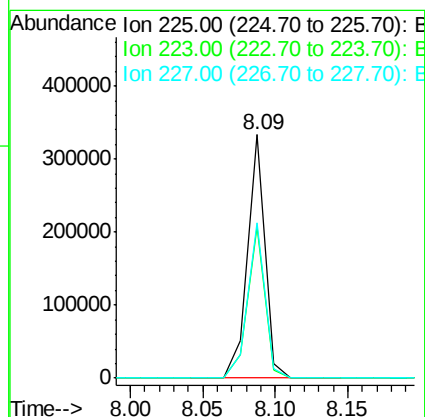
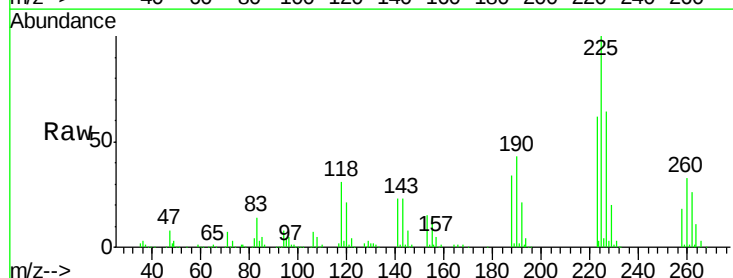
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

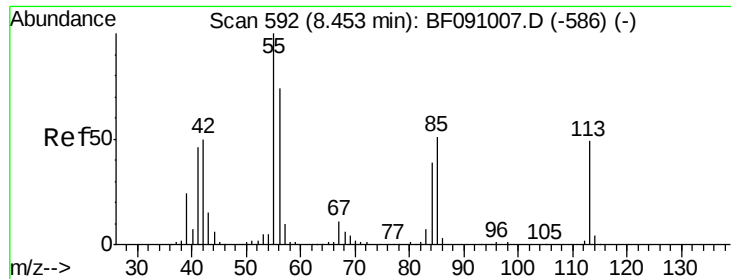
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 127   | Resp: | 656617 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 33.7  | 26.6  | 39.8   |
| 65       | 24.5  | 22.2  | 33.2   |
| 92       | 17.7  | 15.0  | 22.4   |



#34  
 Hexachlorobutadiene  
 Concen: 48.59 ng  
 RT: 8.09 min Scan# 560  
 Delta R.T. -0.01 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 279038 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 62.3  | 50.4  | 75.6   |
| 227      | 63.9  | 50.1  | 75.1   |

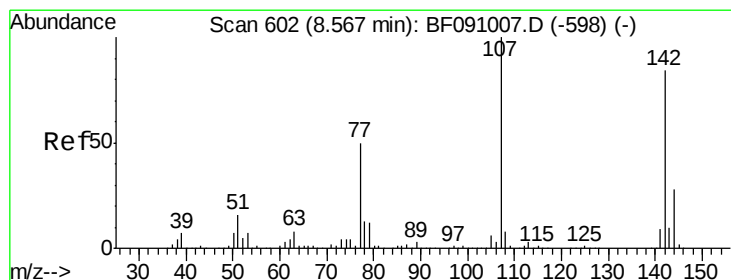
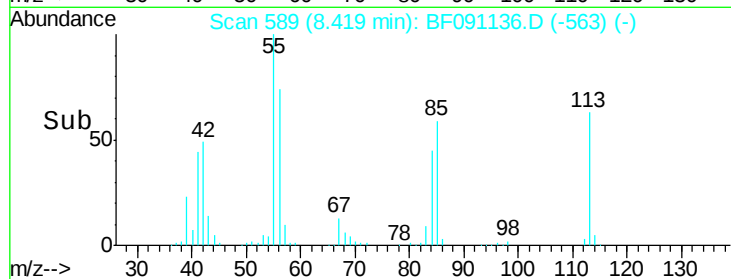
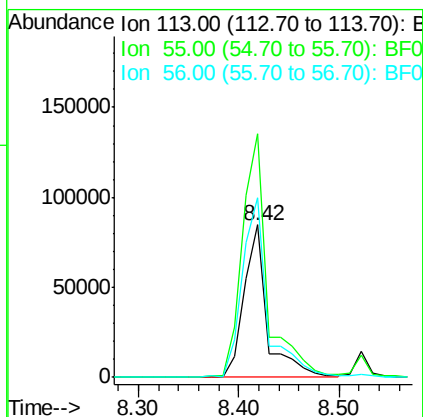
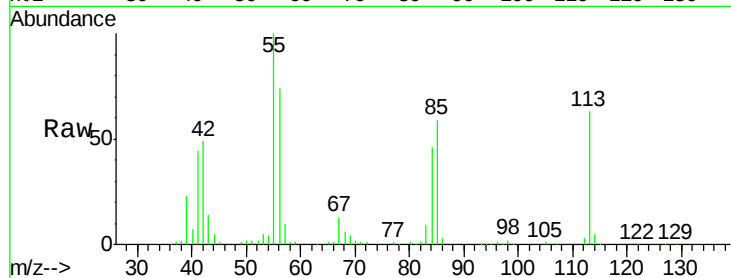




#35  
 Caprolactam  
 Concen: 45.71 ng  
 RT: 8.42 min Scan# 589  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

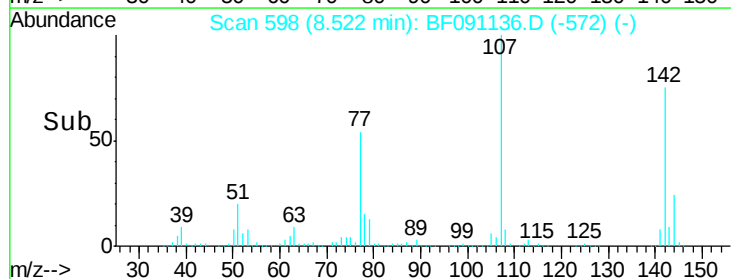
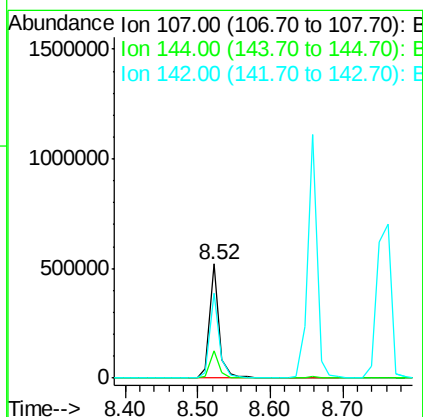
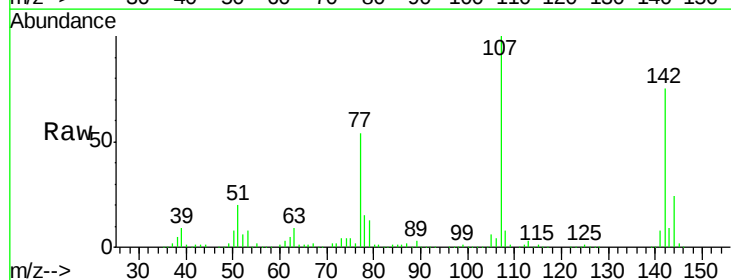
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

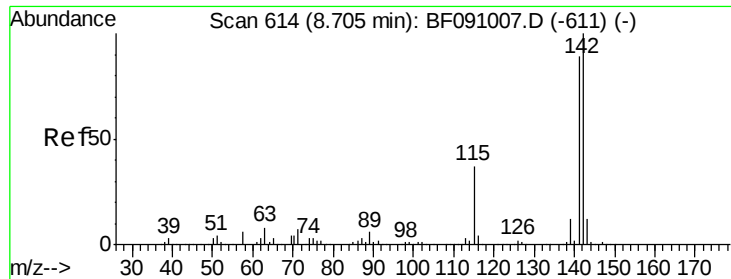
Tgt Ion:113 Resp: 135884  
 Ion Ratio Lower Upper  
 113 100  
 55 159.6 184.1 224.1#  
 56 118.0 132.0 172.0#



#36  
 4-Chloro-3-methylphenol  
 Concen: 41.53 ng  
 RT: 8.52 min Scan# 598  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion:107 Resp: 475710  
 Ion Ratio Lower Upper  
 107 100  
 144 24.2 22.5 33.7  
 142 74.8 67.4 101.2

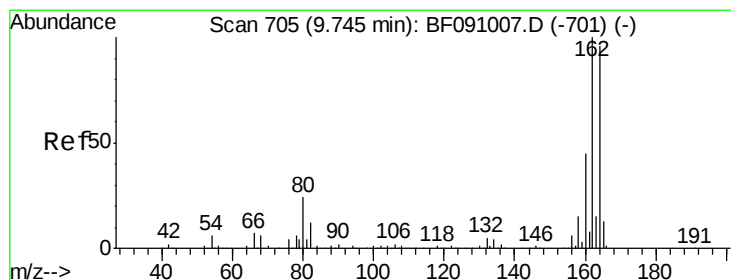
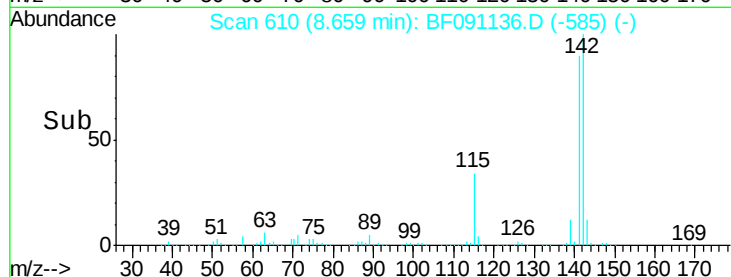
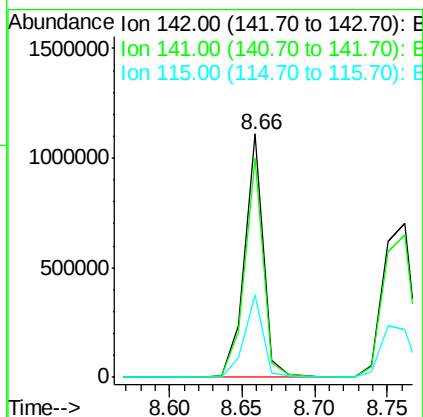
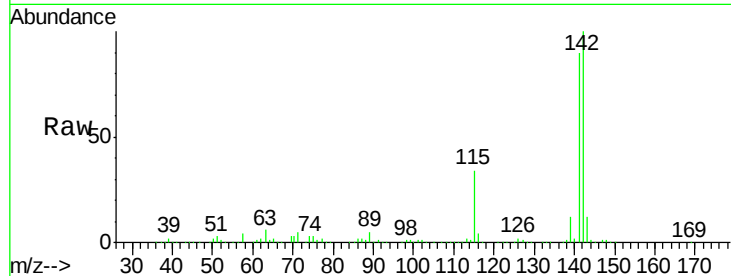




#37  
 2-Methylnaphthalene  
 Concen: 42.41 ng  
 RT: 8.66 min Scan# 610  
 Delta R.T. -0.01 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

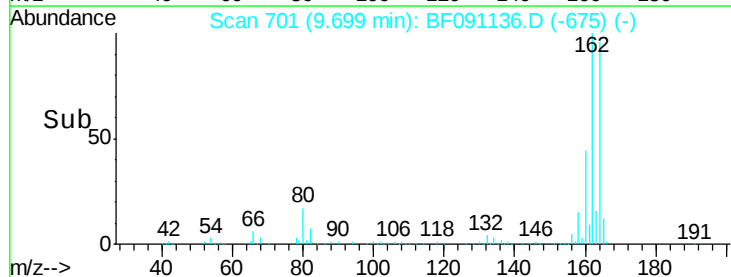
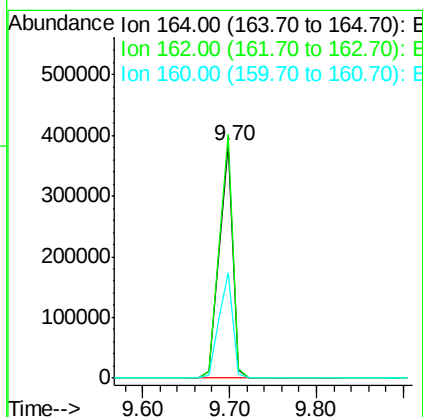
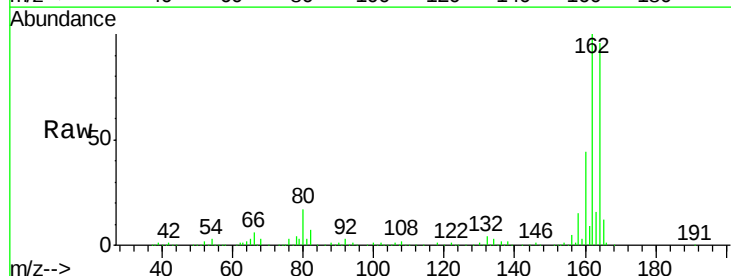
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

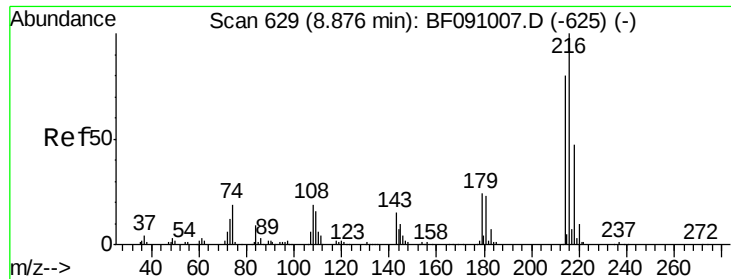
Tgt Ion:142 Resp: 997602  
 Ion Ratio Lower Upper  
 142 100  
 141 90.1 71.3 106.9  
 115 34.1 29.9 44.9



#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 9.70 min Scan# 701  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion:164 Resp: 428323  
 Ion Ratio Lower Upper  
 164 100  
 162 104.5 83.6 125.4  
 160 45.5 37.9 56.9

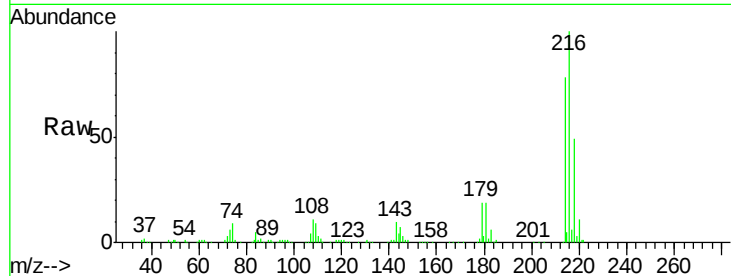




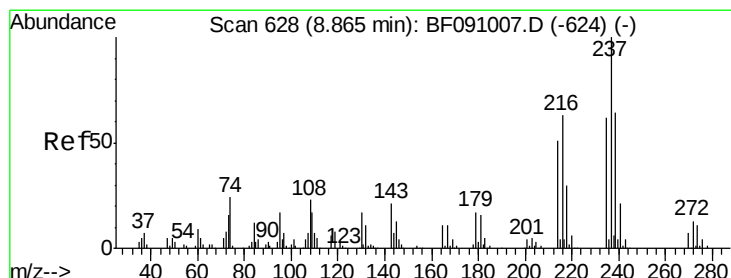
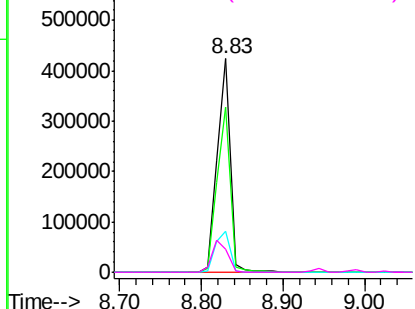
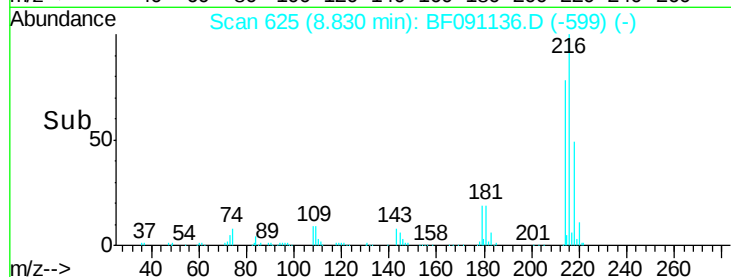
#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 43.11 ng  
 RT: 8.83 min Scan# 625  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Tgt Ion:216 Resp: 470744  
 Ion Ratio Lower Upper  
 216 100  
 214 78.7 63.5 95.3  
 179 22.0 19.1 28.7  
 108 18.5 17.5 26.3

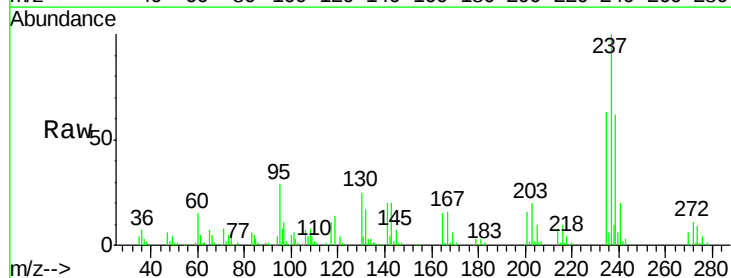


Abundance Ion 216.00 (215.70 to 216.70): E  
 Ion 214.00 (213.70 to 214.70): E  
 Ion 179.00 (178.70 to 179.70): E  
 Ion 108.00 (107.70 to 108.70): E

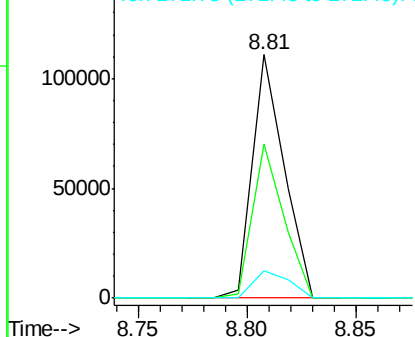
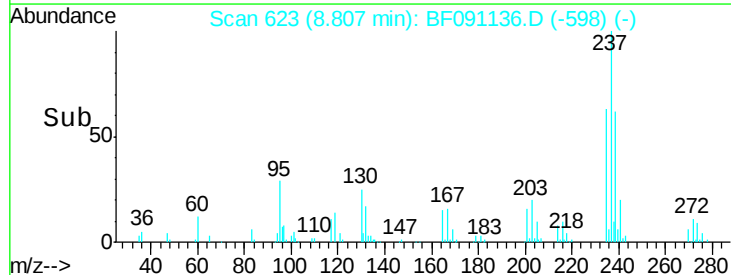


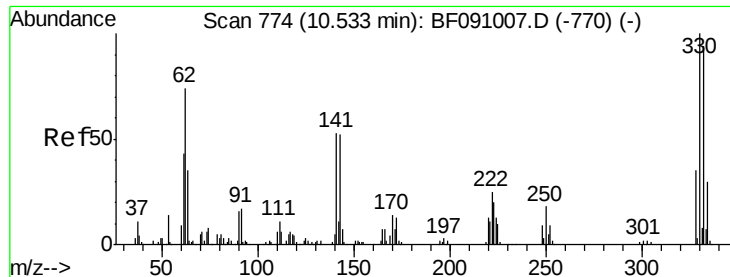
#40  
 Hexachlorocyclopentadiene  
 Concen: 31.20 ng  
 RT: 8.81 min Scan# 623  
 Delta R.T. -0.01 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion:237 Resp: 112767  
 Ion Ratio Lower Upper  
 237 100  
 235 63.2 42.1 82.1  
 272 11.4 0.0 33.1



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

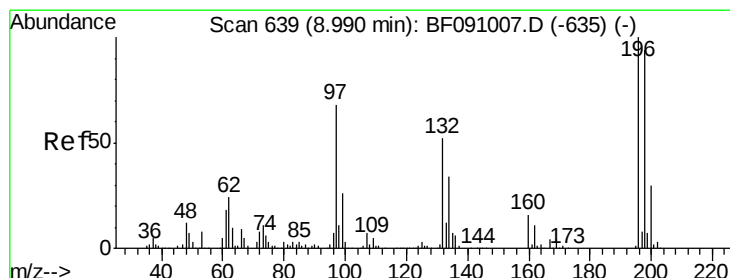
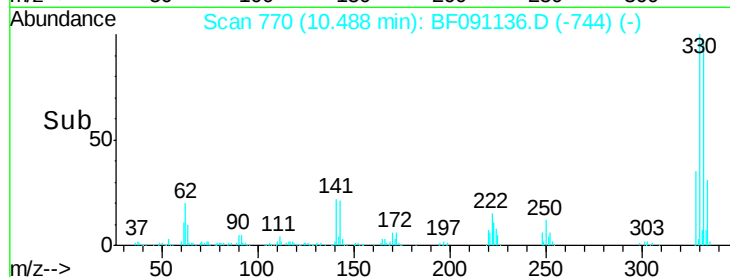
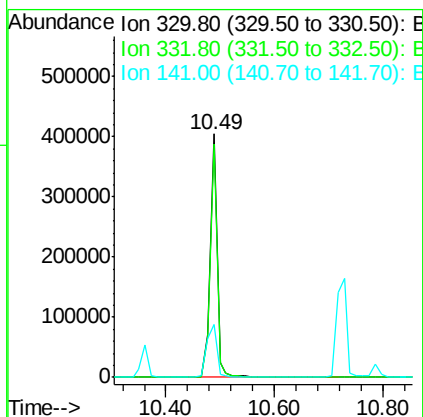
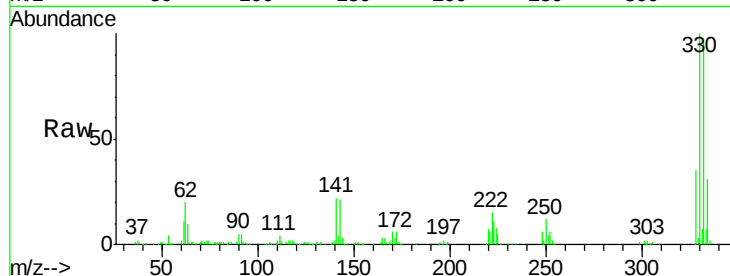




#41  
 2,4,6-Tribromophenol  
 Concen: 93.07 ng  
 RT: 10.49 min Scan# 770  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

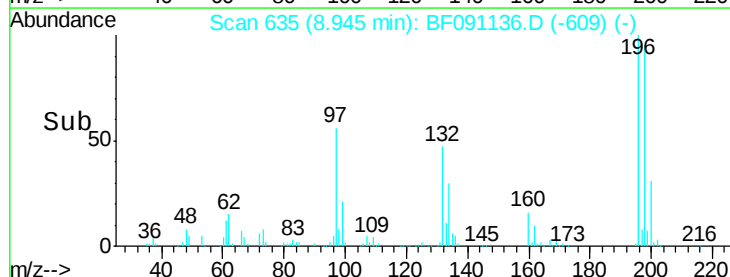
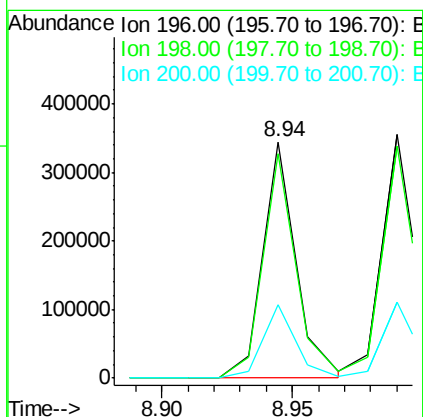
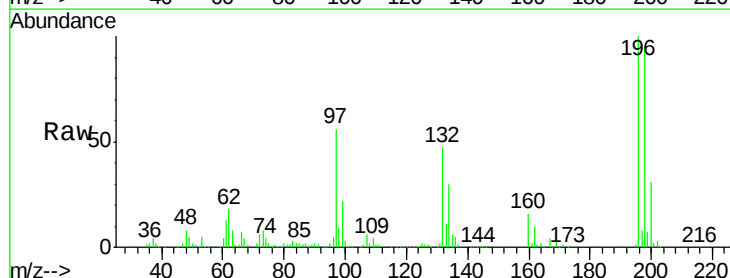
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Tgt Ion:330 Resp: 360414  
 Ion Ratio Lower Upper  
 330 100  
 332 96.0 75.9 113.9  
 141 33.0 36.1 54.1#



#42  
 2,4,6-Trichlorophenol  
 Concen: 43.59 ng  
 RT: 8.94 min Scan# 635  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion:196 Resp: 307277  
 Ion Ratio Lower Upper  
 196 100  
 198 95.3 75.4 113.0  
 200 30.8 24.1 36.1

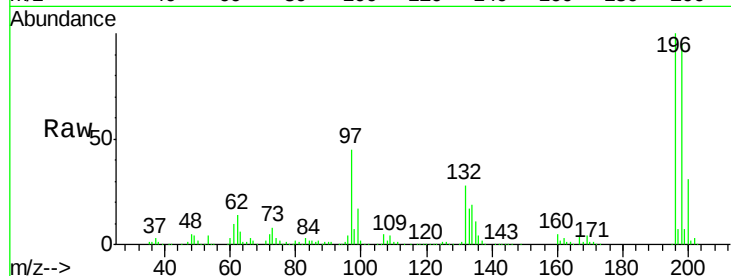




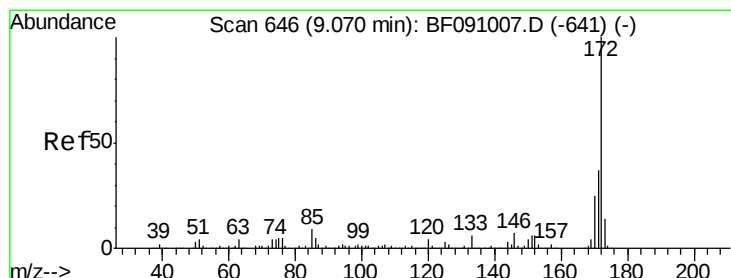
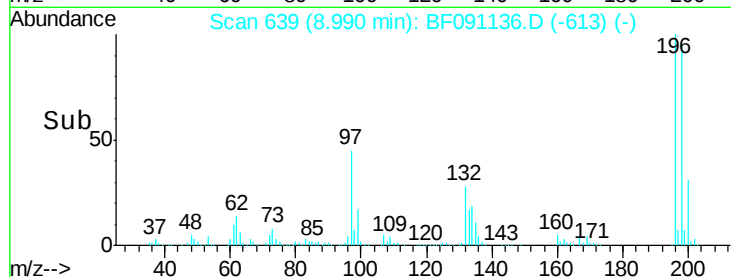
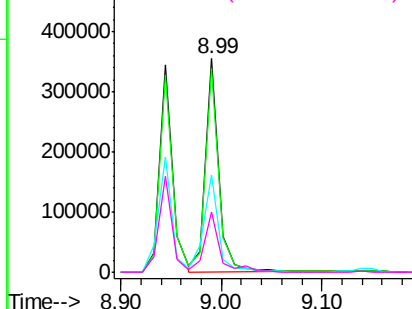
#43  
 2,4,5-Trichlorophenol  
 Concen: 44.01 ng  
 RT: 8.99 min Scan# 639  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Tgt Ion:196 Resp: 325783  
 Ion Ratio Lower Upper  
 196 100  
 198 95.2 78.2 117.4  
 97 45.3 38.8 58.2  
 132 28.0 23.5 35.3

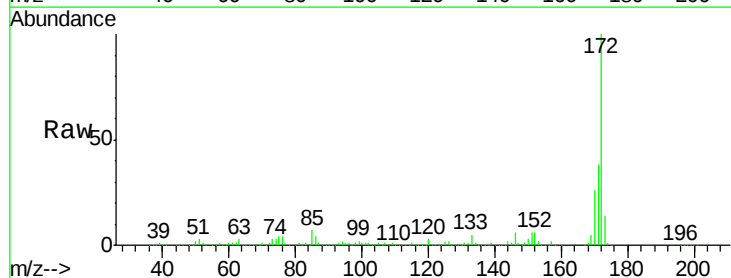


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BF0  
 Ion 132.00 (131.70 to 132.70): E

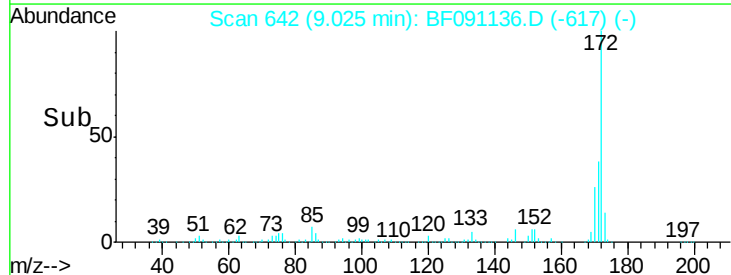
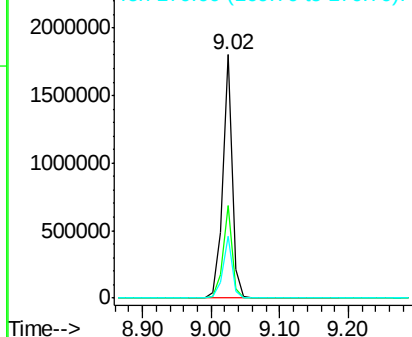


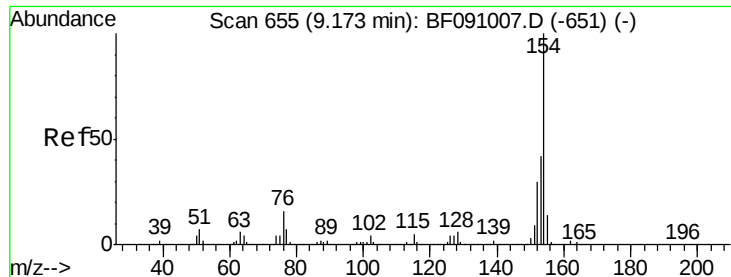
#44  
 2-Fluorobiphenyl  
 Concen: 71.01 ng  
 RT: 9.02 min Scan# 642  
 Delta R.T. -0.01 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion:172 Resp: 1766551  
 Ion Ratio Lower Upper  
 172 100  
 171 37.8 29.8 44.6  
 170 25.6 20.3 30.5



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

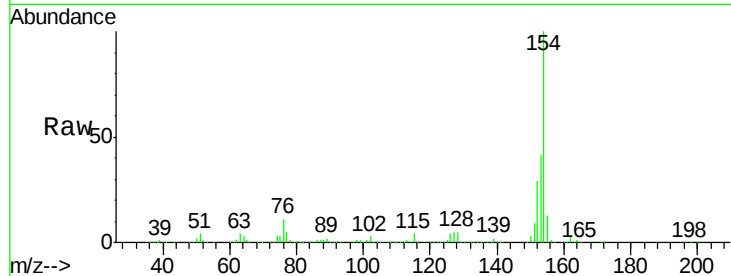




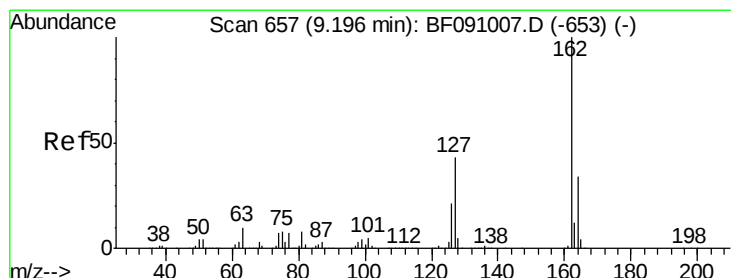
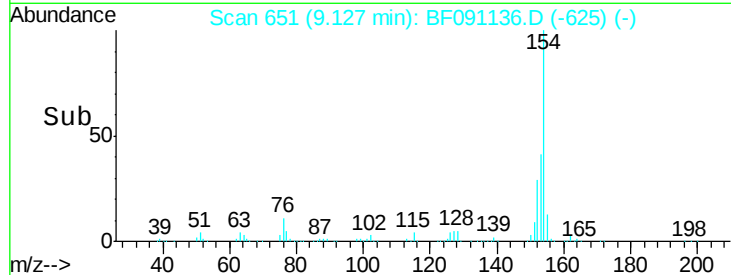
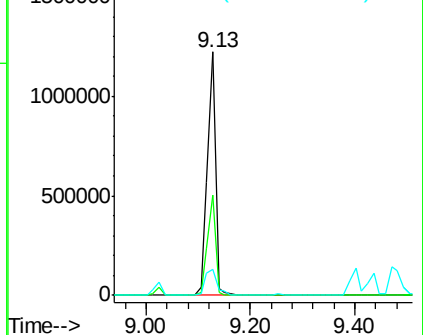
#45  
 1,1'-Biphenyl  
 Concen: 41.80 ng  
 RT: 9.13 min Scan# 651  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Tgt Ion:154 Resp: 1307468  
 Ion Ratio Lower Upper  
 154 100  
 153 41.0 21.6 61.6  
 76 10.9 0.0 36.2

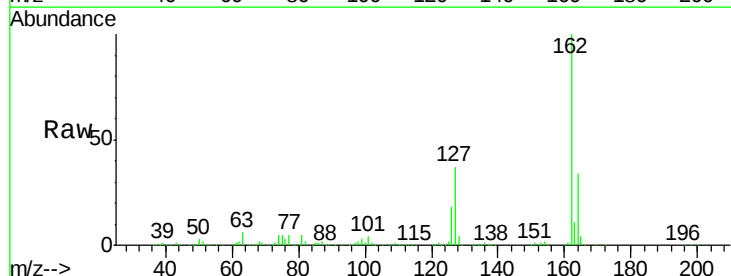


Abundance Ion 154.00 (153.70 to 154.70): E  
 Ion 153.00 (152.70 to 153.70): E  
 Ion 76.00 (75.70 to 76.70): BFO

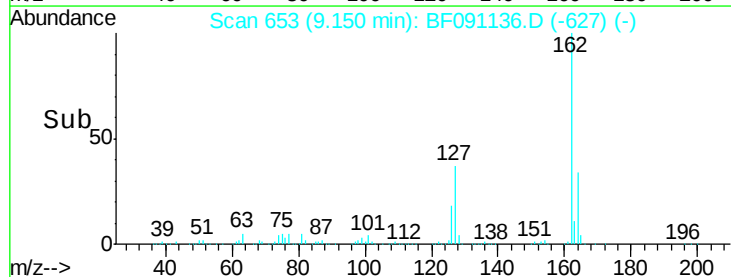
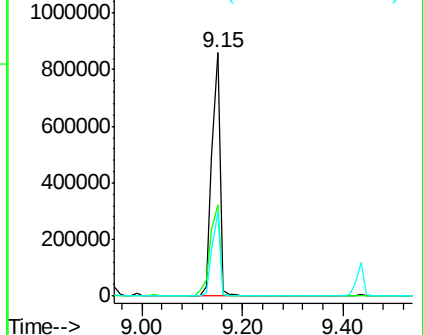


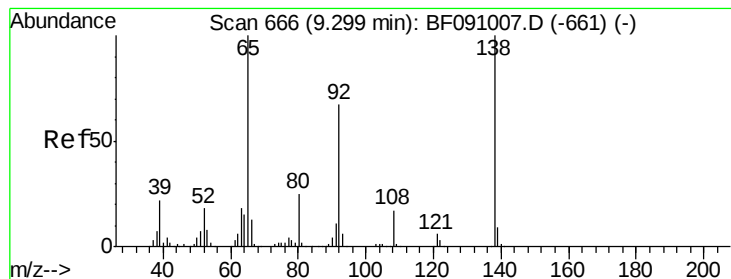
#46  
 2-Chloronaphthalene  
 Concen: 41.66 ng  
 RT: 9.15 min Scan# 653  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion:162 Resp: 989240  
 Ion Ratio Lower Upper  
 162 100  
 127 37.4 34.7 52.1  
 164 34.2 27.0 40.4



Abundance Ion 162.00 (161.70 to 162.70): E  
 Ion 127.00 (126.70 to 127.70): E  
 Ion 164.00 (163.70 to 164.70): E





#47

2-Nitroaniline

Concen: 40.36 ng

RT: 9.25 min Scan# 662

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

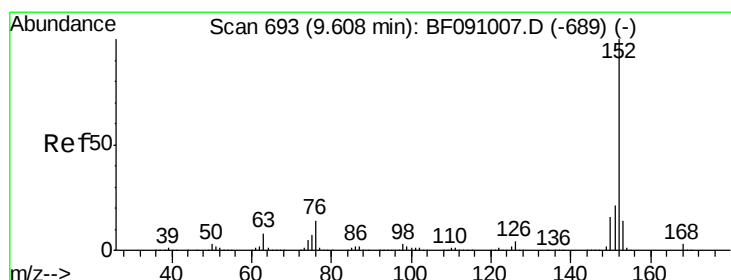
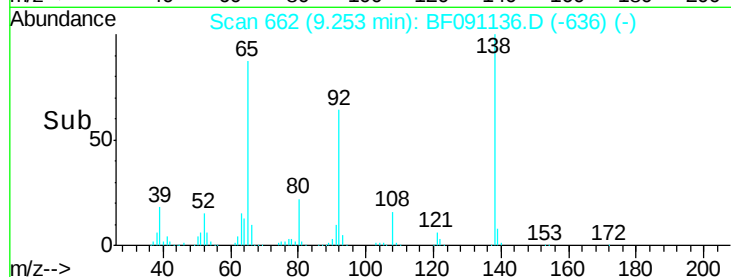
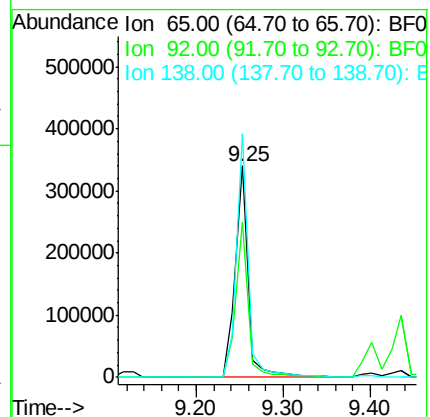
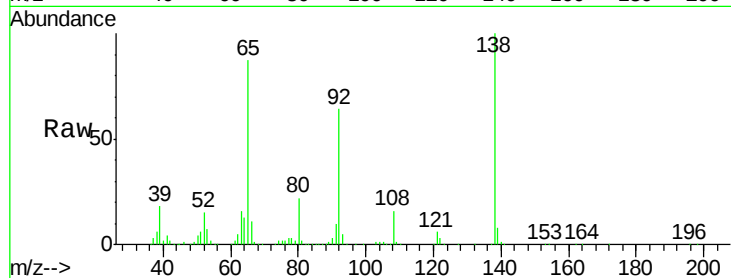
Tgt Ion: 65 Resp: 355665

Ion Ratio Lower Upper

65 100

92 73.5 53.9 80.9

138 115.2 80.1 120.1



#48

Acenaphthylene

Concen: 40.92 ng

RT: 9.56 min Scan# 689

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

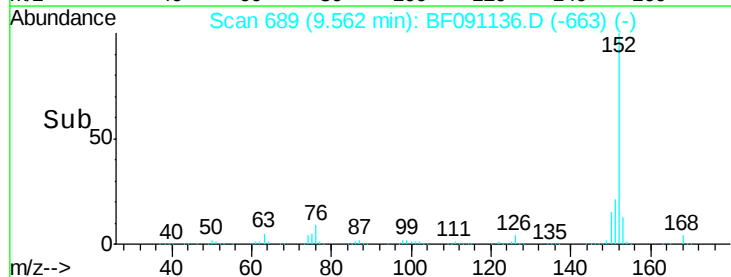
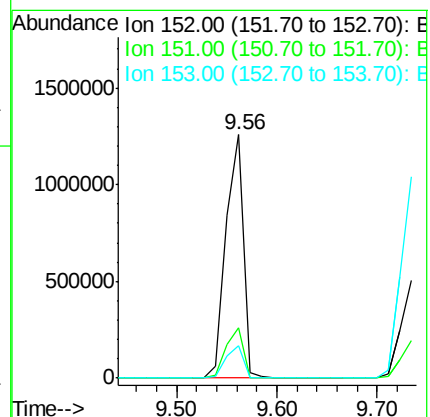
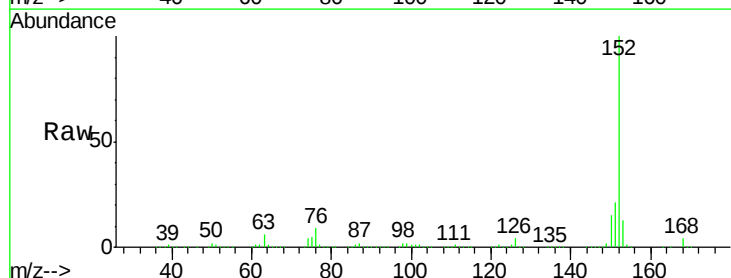
Tgt Ion: 152 Resp: 1514169

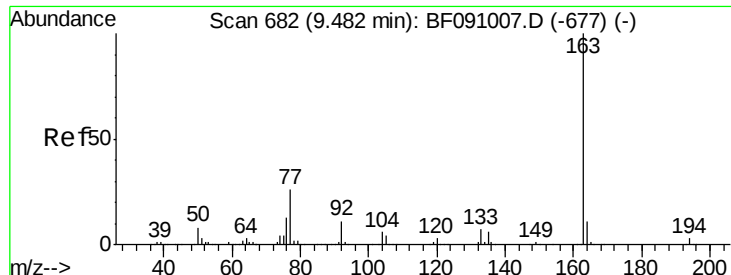
Ion Ratio Lower Upper

152 100

151 20.8 16.7 25.1

153 13.3 11.1 16.7





#49

Dimethylphthalate

Concen: 40.24 ng

RT: 9.44 min Scan# 678

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

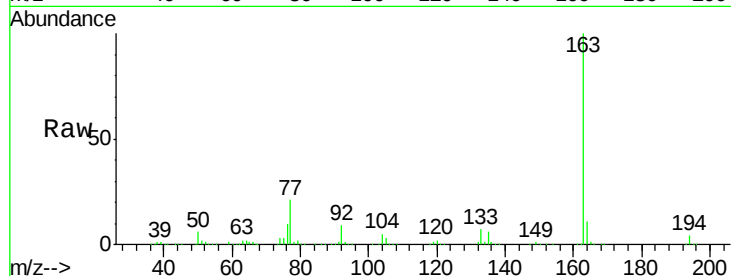
Tgt Ion:163 Resp: 1130212

Ion Ratio Lower Upper

163 100

194 3.6 2.6 4.0

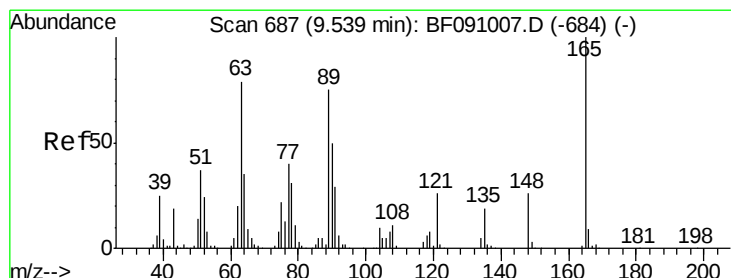
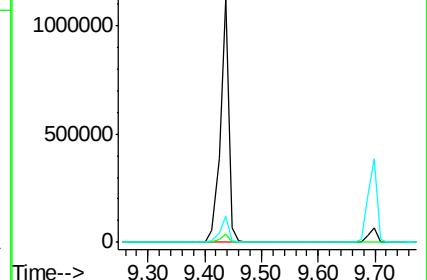
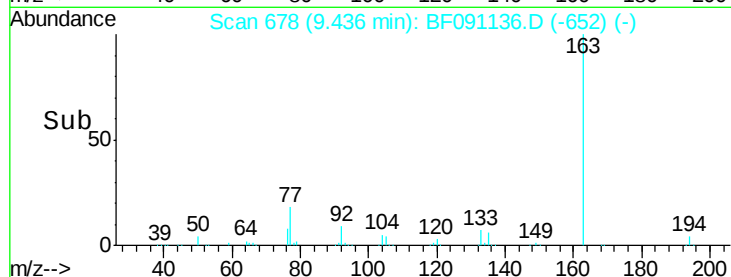
164 10.5 8.7 13.1



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 37.74 ng

RT: 9.49 min Scan# 683

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

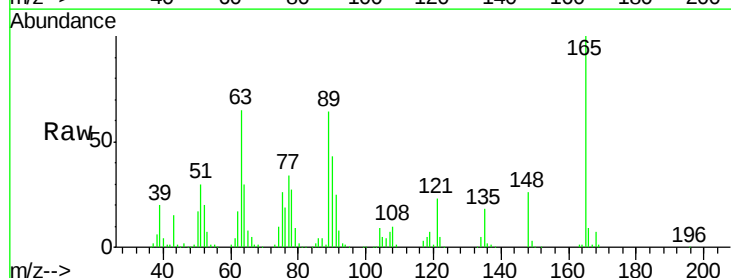
Tgt Ion:165 Resp: 227177

Ion Ratio Lower Upper

165 100

63 65.4 65.6 98.4#

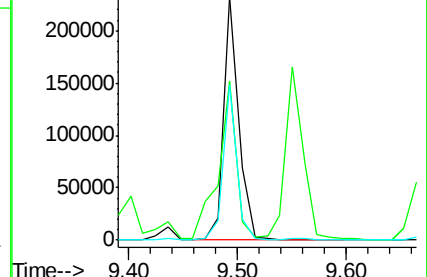
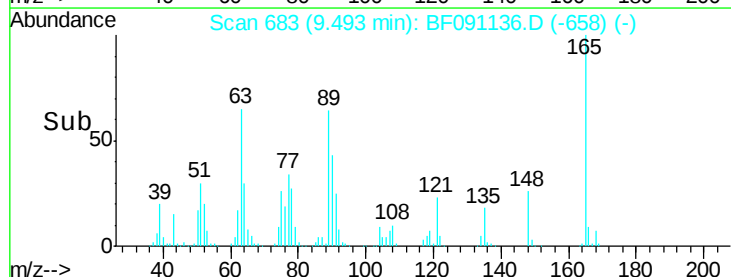
89 63.9 59.8 89.6

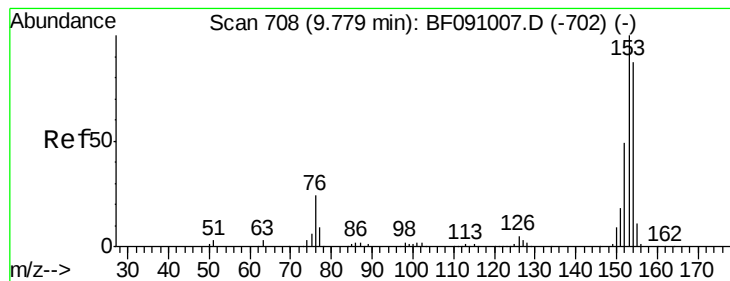


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0





#51

Acenaphthene

Concen: 42.24 ng

RT: 9.73 min Scan# 704

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

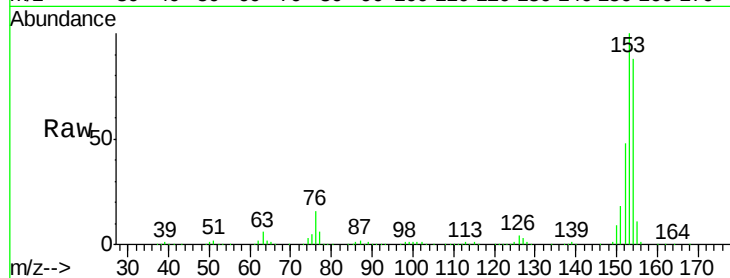
Tgt Ion:154 Resp: 981412

Ion Ratio Lower Upper

154 100

153 113.5 91.6 137.4

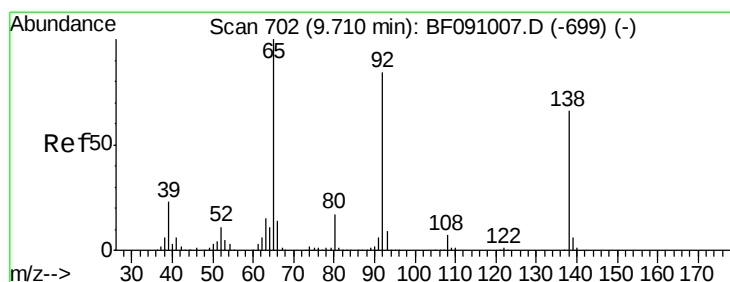
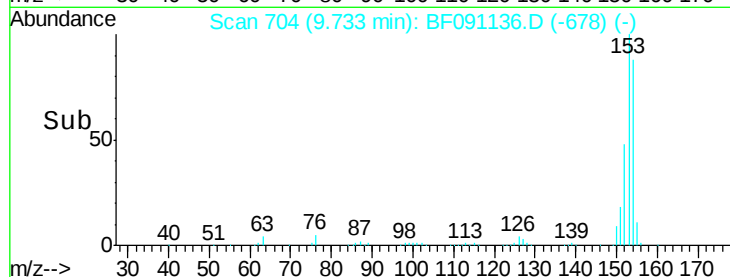
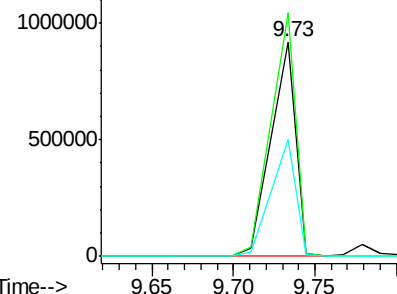
152 54.7 44.6 67.0



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: 37.43 ng

RT: 9.66 min Scan# 698

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

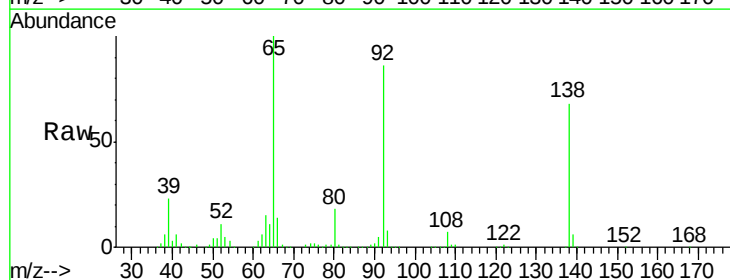
Tgt Ion:138 Resp: 267157

Ion Ratio Lower Upper

138 100

108 10.8 8.4 12.6

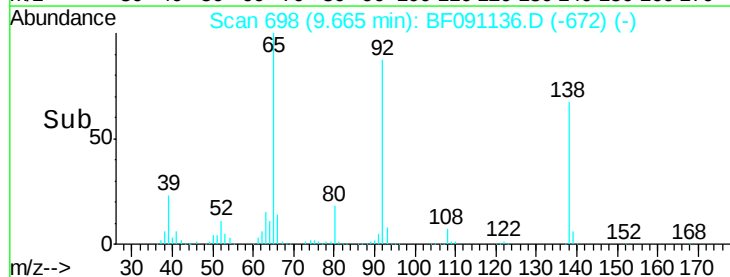
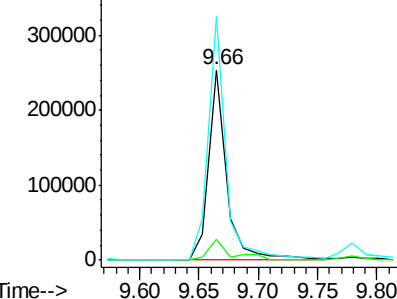
92 128.1 101.1 151.7

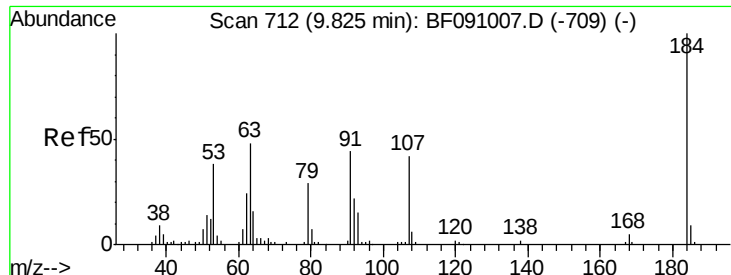


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF0

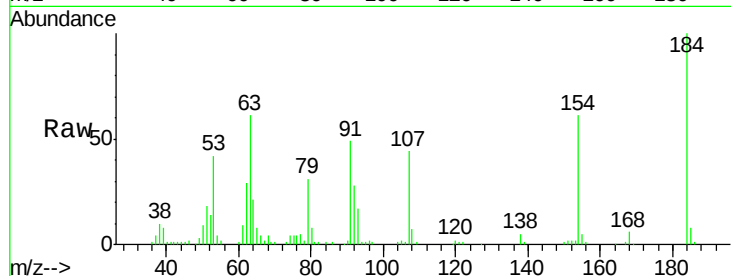




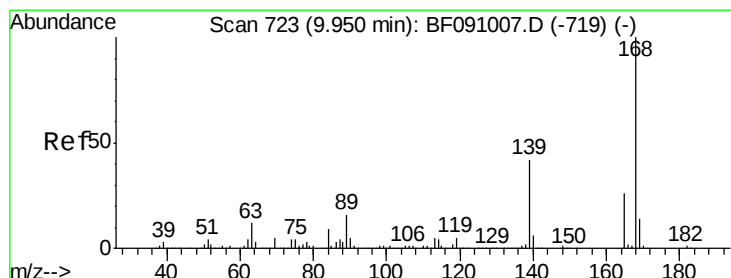
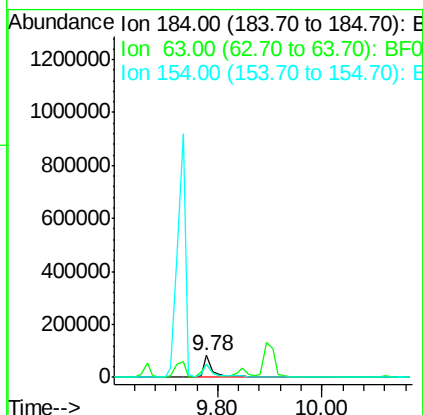
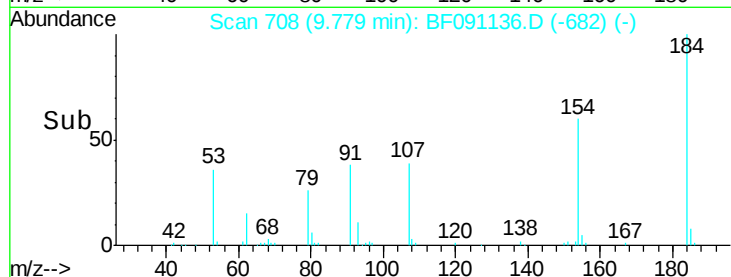
#53  
 2,4-Dinitrophenol  
 Concen: 38.83 ng  
 RT: 9.78 min Scan# 708  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Tgt Ion:184 Resp: 115861  
 Ion Ratio Lower Upper  
 184 100  
 63 60.9 45.5 68.3  
 154 61.1 51.0 76.4

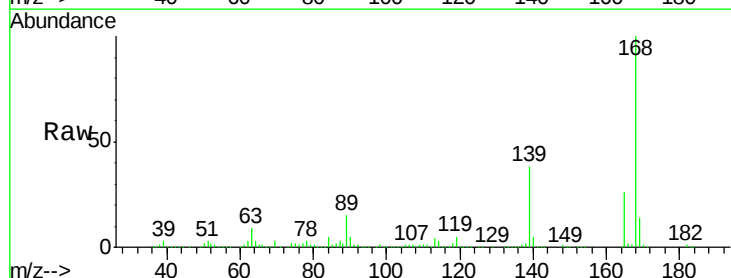


Abundance Ion 184.00 (183.70 to 184.70): E  
 Ion 63.00 (62.70 to 63.70): BF0  
 Ion 154.00 (153.70 to 154.70): E

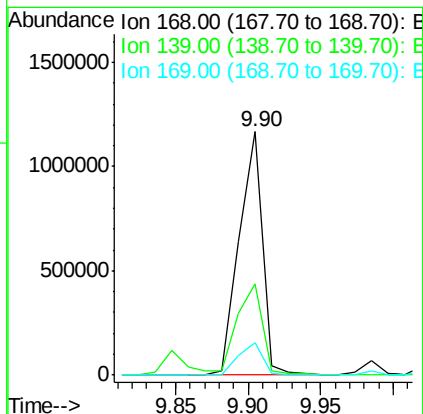
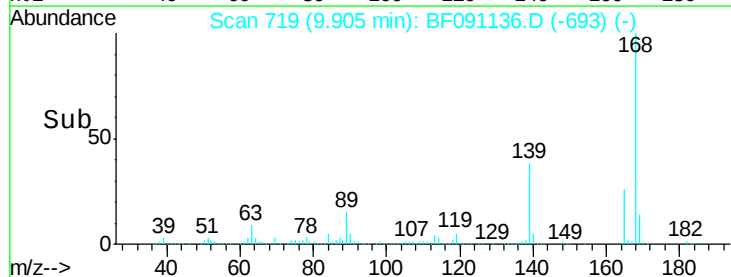


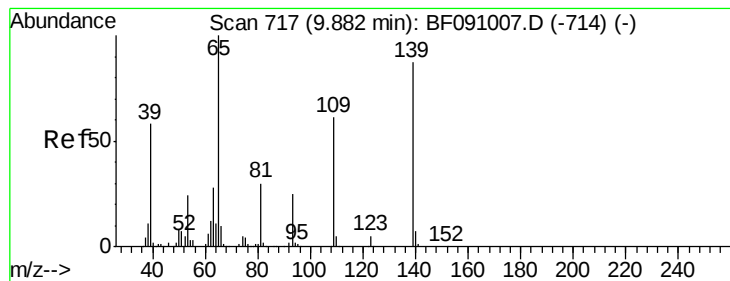
#54  
 Dibenzofuran  
 Concen: 41.61 ng  
 RT: 9.90 min Scan# 719  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion:168 Resp: 1301371  
 Ion Ratio Lower Upper  
 168 100  
 139 37.6 34.8 52.2  
 169 13.5 11.4 17.2



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





#55

4-Nitrophenol

Concen: 30.88 ng

RT: 9.85 min Scan# 714

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

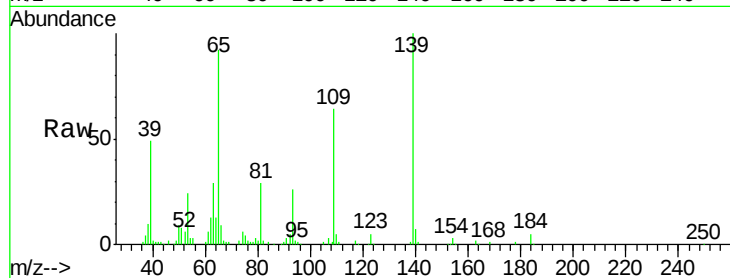
Tgt Ion:139 Resp: 128763

Ion Ratio Lower Upper

139 100

109 64.1 50.5 90.5

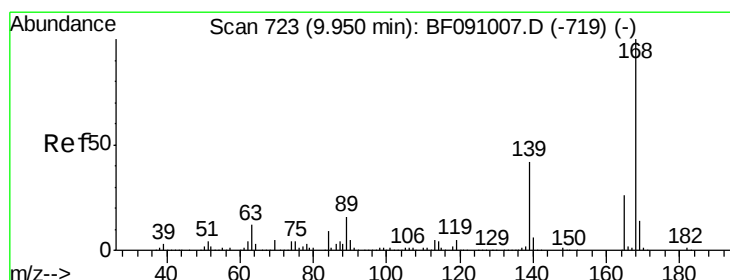
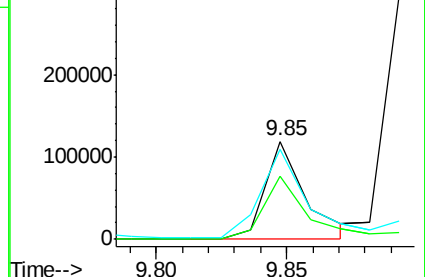
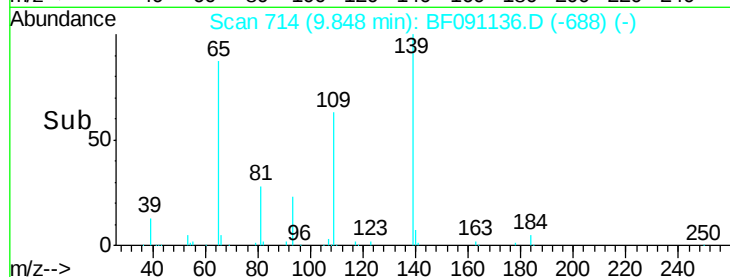
65 92.3 97.1 137.1#



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



#56

2,4-Dinitrotoluene

Concen: 43.31 ng

RT: 9.90 min Scan# 719

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Tgt Ion:165 Resp: 331695

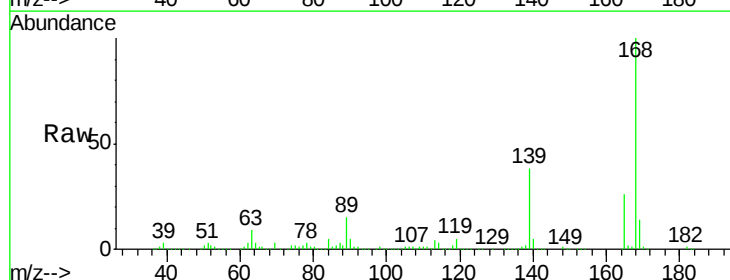
Ion Ratio Lower Upper

165 100

63 36.8 38.7 58.1#

89 57.1 50.6 76.0

182 2.4 1.8 2.8

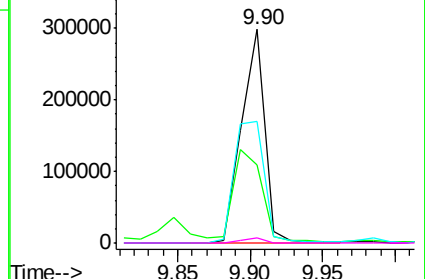
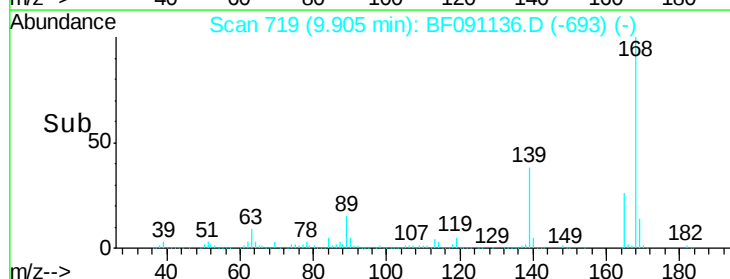


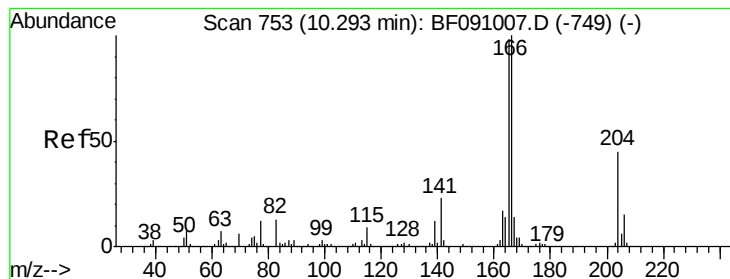
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

Ion 182.00 (181.70 to 182.70): E





#57

Fluorene

Concen: 39.71 ng

RT: 10.25 min Scan# 749

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

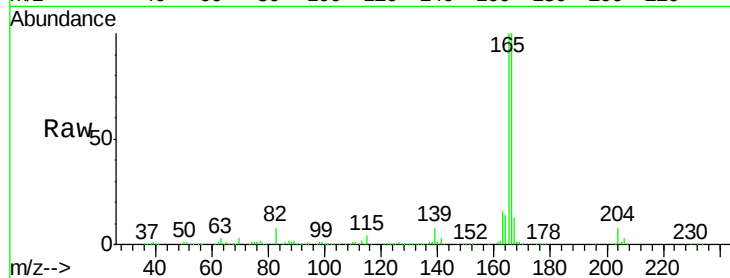
Tgt Ion:166 Resp: 1015016

Ion Ratio Lower Upper

166 100

165 99.8 78.6 118.0

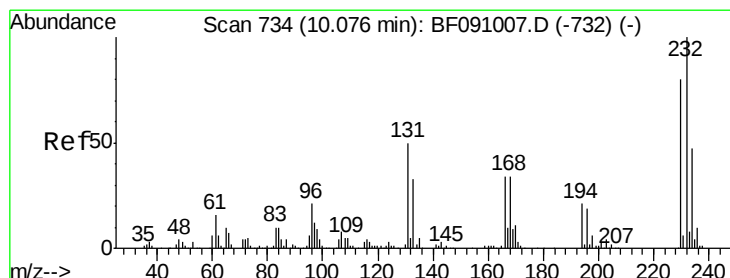
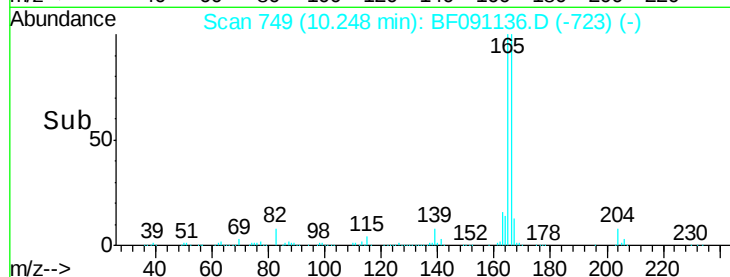
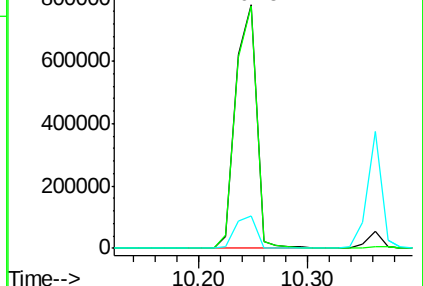
167 13.4 11.1 16.7



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 44.05 ng

RT: 10.03 min Scan# 730

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Tgt Ion:232 Resp: 255452

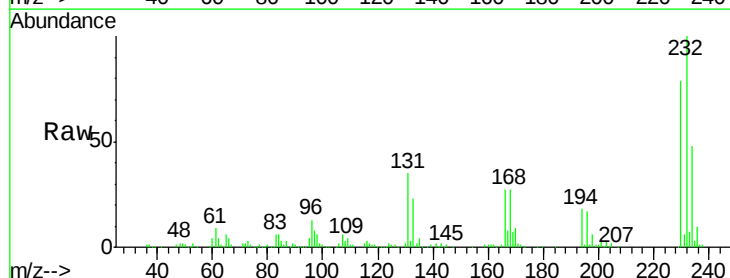
Ion Ratio Lower Upper

232 100

131 46.8 43.6 65.4

130 2.0 2.0 3.0

166 30.5 27.4 41.2

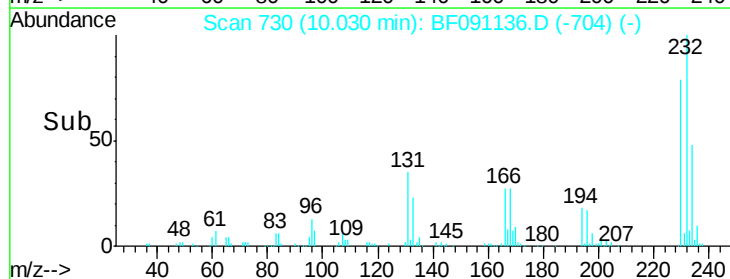
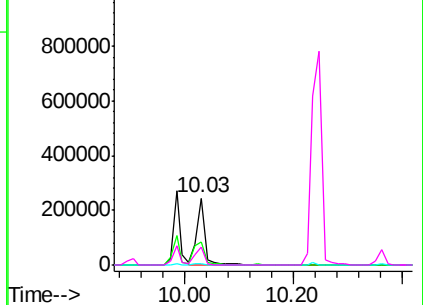


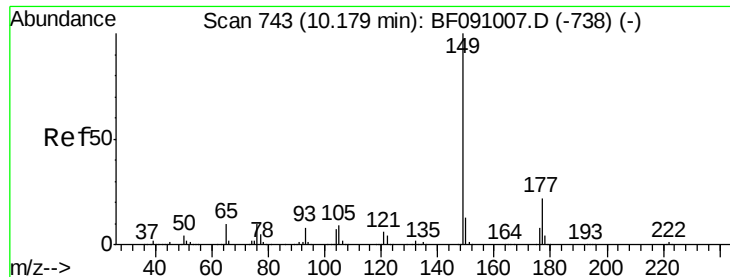
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E

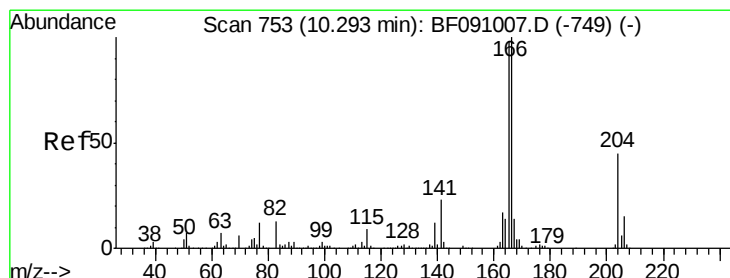
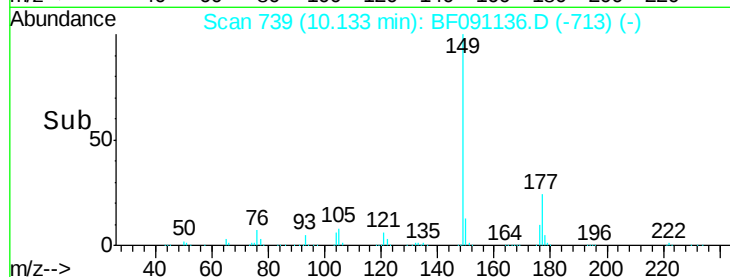
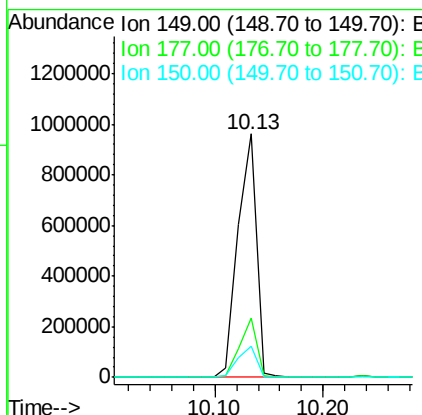
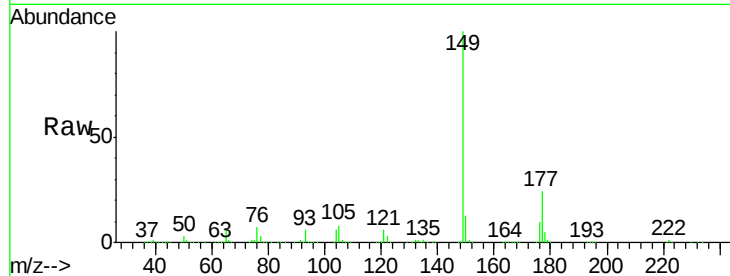




#59  
Diethylphthalate  
Concen: 38.91 ng  
RT: 10.13 min Scan# 739  
Delta R.T. -0.00 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

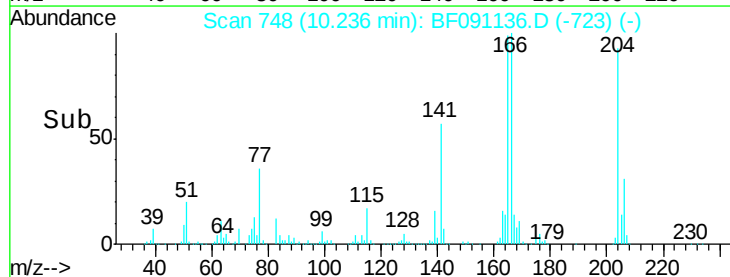
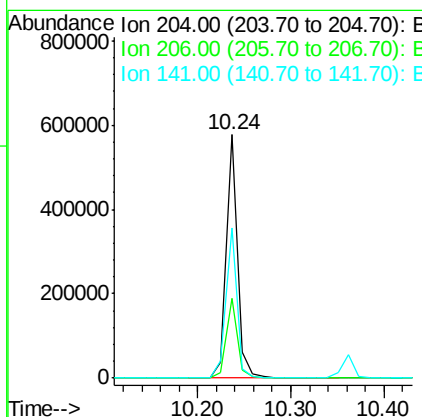
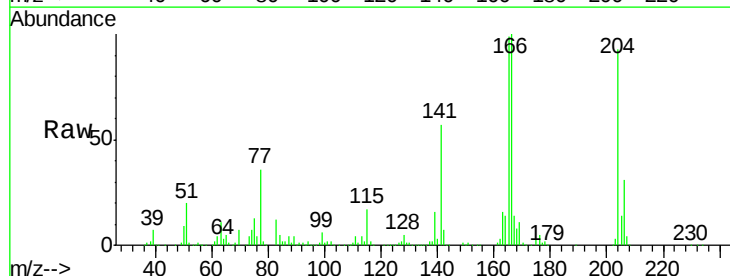
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040EC

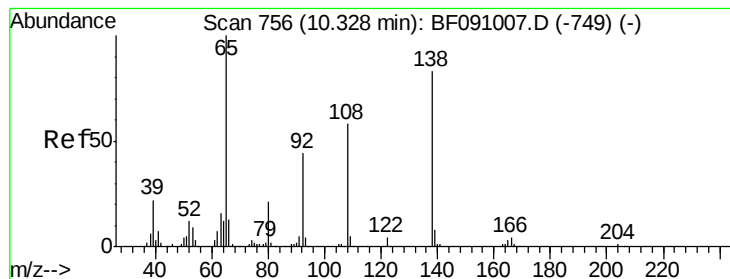
Tgt Ion:149 Resp: 1120519  
Ion Ratio Lower Upper  
149 100  
177 24.5 17.3 25.9  
150 12.6 10.3 15.5



#60  
4-Chlorophenyl-phenylether  
Concen: 40.82 ng  
RT: 10.24 min Scan# 748  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Tgt Ion:204 Resp: 474954  
Ion Ratio Lower Upper  
204 100  
206 32.8 27.1 40.7  
141 61.6 40.1 60.1#





#61

4-Nitroaniline

Concen: 39.34 ng

RT: 10.28 min Scan# 752

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

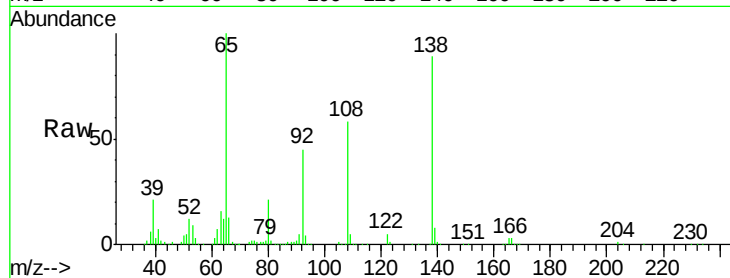
Tgt Ion:138 Resp: 284049

Ion Ratio Lower Upper

138 100

92 50.5 32.5 72.5

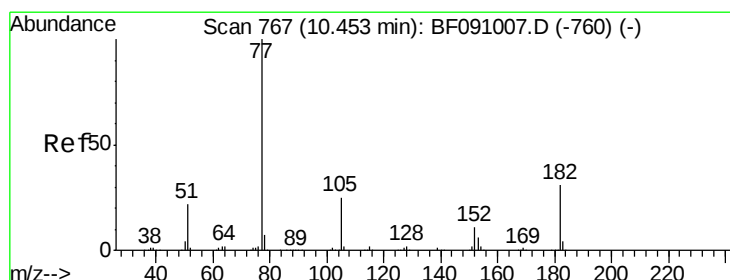
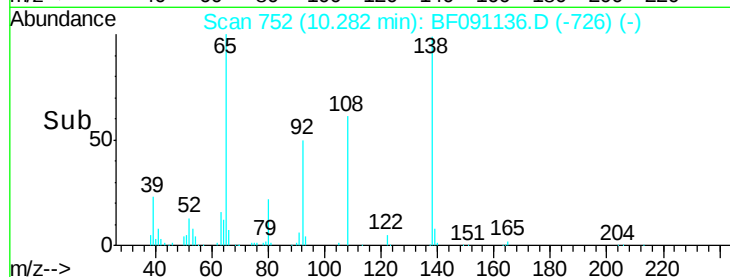
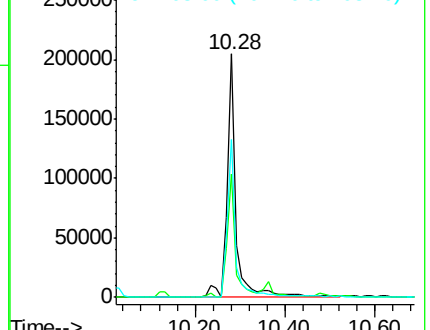
108 65.0 49.4 89.4



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BF0

Ion 108.00 (107.70 to 108.70): E



#62

Azobenzene

Concen: 32.70 ng

RT: 10.40 min Scan# 762

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Tgt Ion: 77 Resp: 1108372

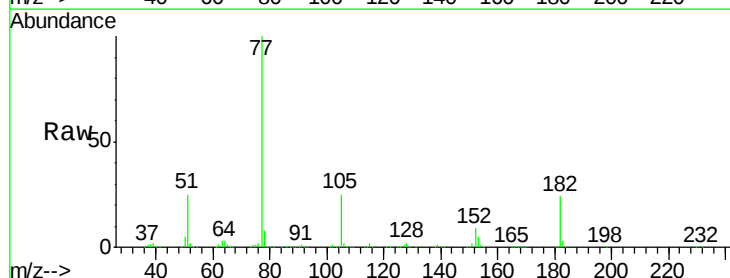
Ion Ratio Lower Upper

77 100

182 24.1 11.0 51.0

105 25.4 5.6 45.6

51 24.7 2.7 42.7

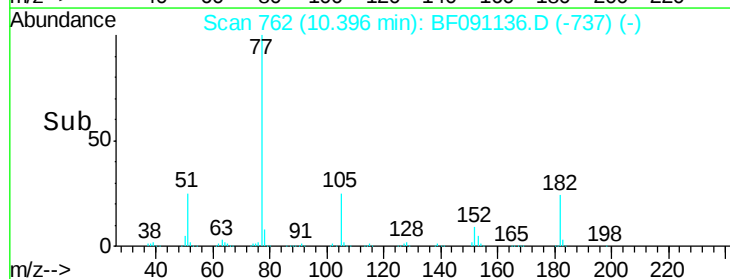
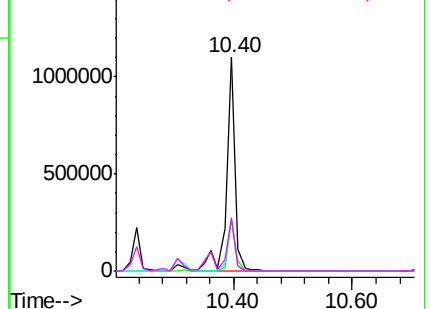


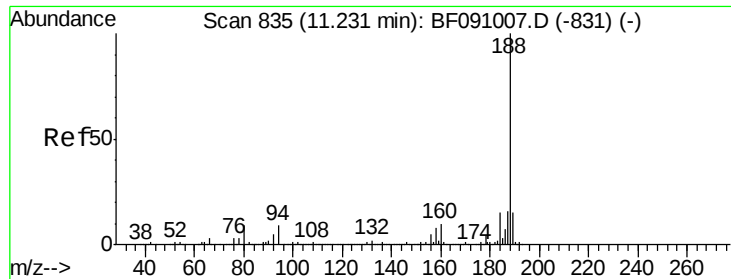
Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BF0

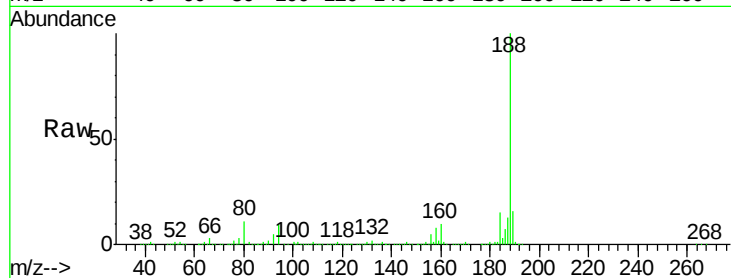




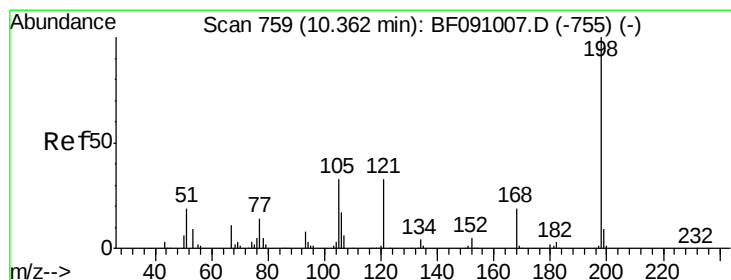
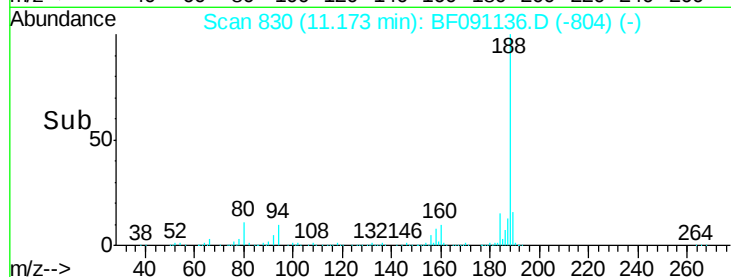
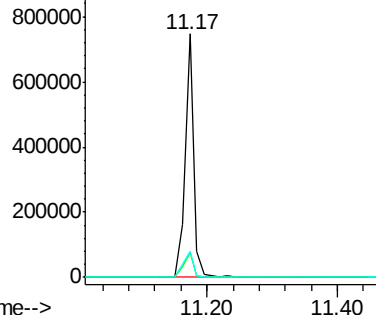
#63  
Phenanthrene-d10  
Concen: 20.00 ng  
RT: 11.17 min Scan# 830  
Delta R.T. -0.00 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040EC

Tgt Ion:188 Resp: 696957  
Ion Ratio Lower Upper  
188 100  
94 10.1 7.0 10.4  
80 10.7 7.5 11.3

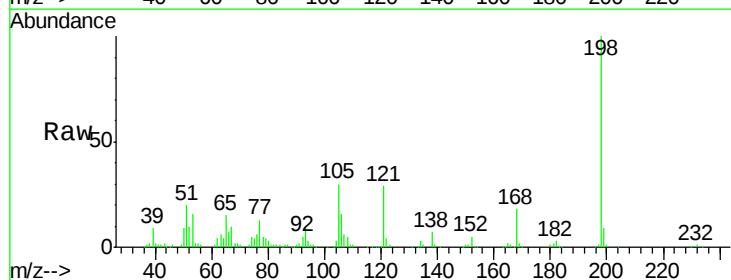


Abundance Ion 188.00 (187.70 to 188.70): E  
Ion 94.00 (93.70 to 94.70): BF0  
Ion 80.00 (79.70 to 80.70): BF0

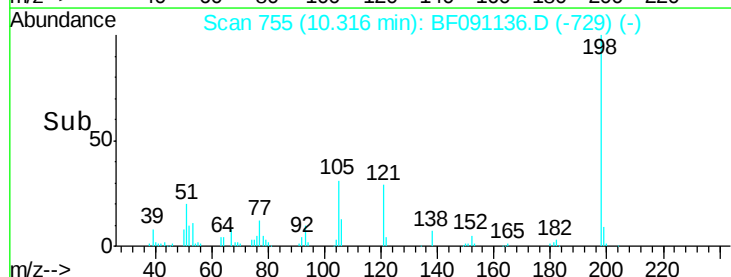
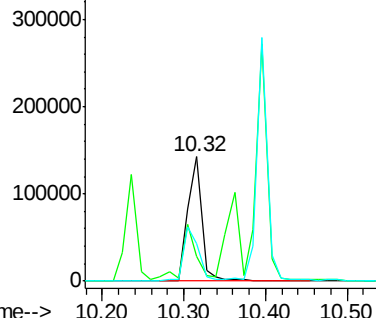


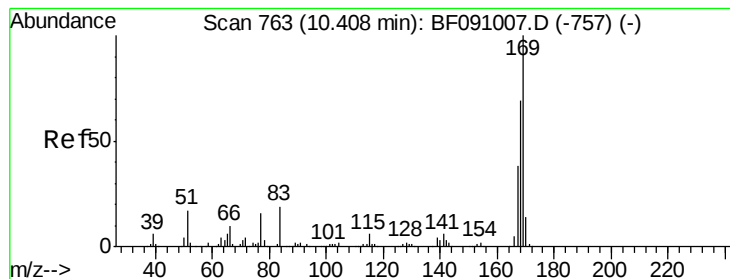
#64  
4,6-Dinitro-2-methylphenol  
Concen: 40.66 ng  
RT: 10.32 min Scan# 755  
Delta R.T. -0.00 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Tgt Ion:198 Resp: 173534  
Ion Ratio Lower Upper  
198 100  
51 19.8 5.9 45.9  
105 29.8 13.8 53.8



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: 40.20 ng

RT: 10.36 min Scan# 759

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

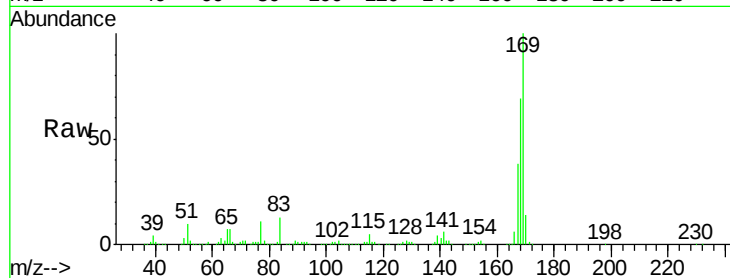
Tgt Ion:169 Resp: 890477

Ion Ratio Lower Upper

169 100

168 68.9 55.3 82.9

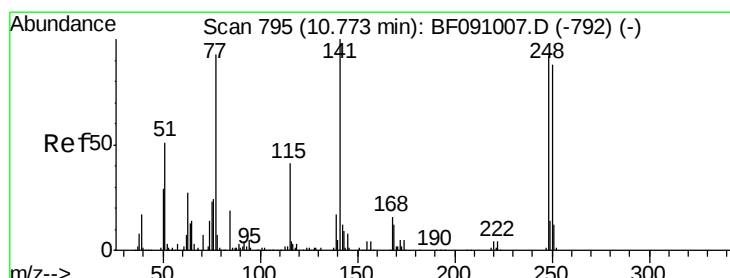
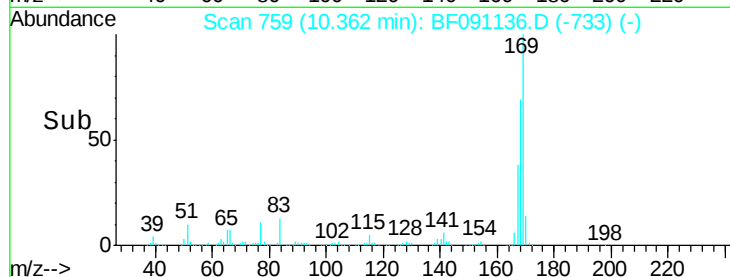
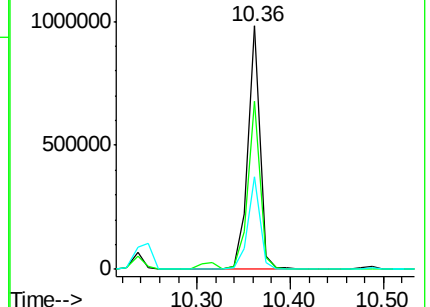
167 38.1 30.3 45.5



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: 44.97 ng

RT: 10.73 min Scan# 791

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

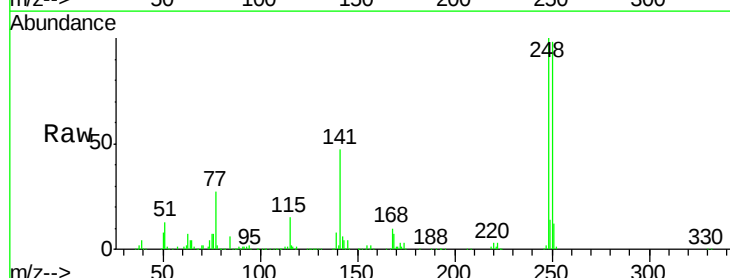
Tgt Ion:248 Resp: 325984

Ion Ratio Lower Upper

248 100

250 98.0 76.3 114.5

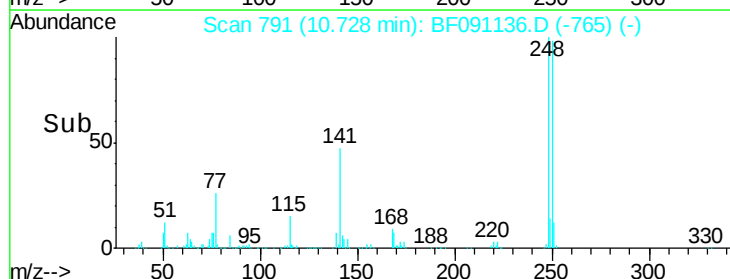
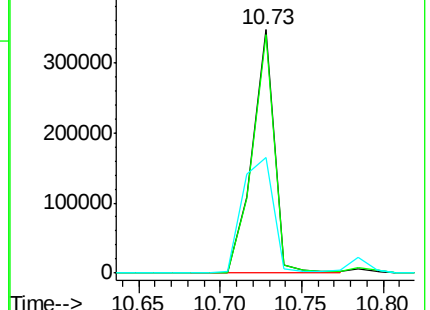
141 47.4 86.8 130.2#

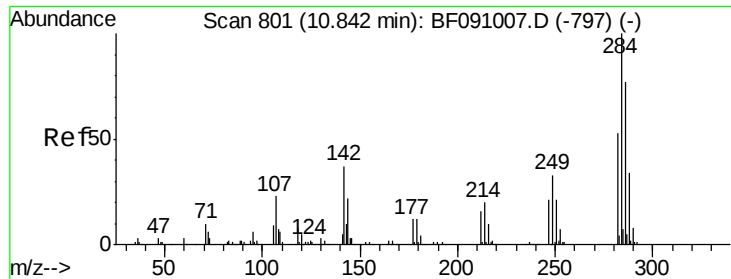


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

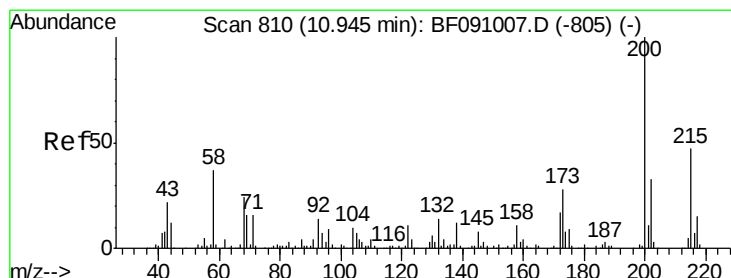
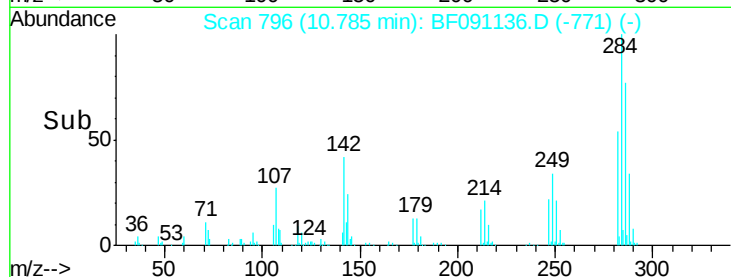
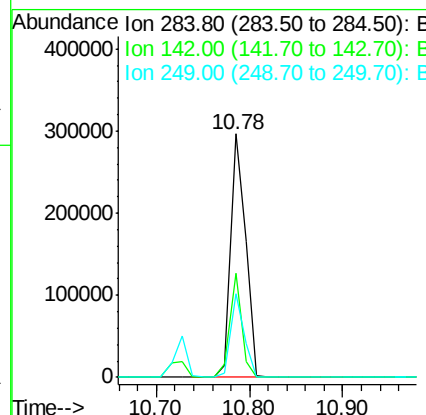
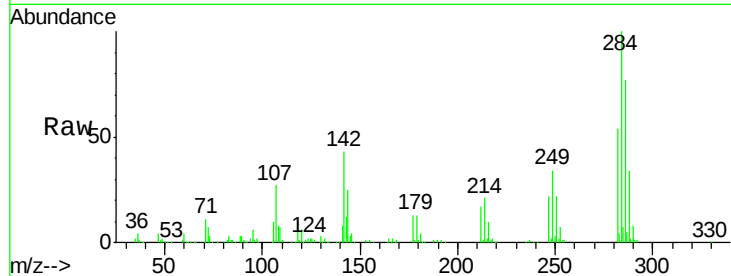




#67  
Hexachlorobenzene  
Concen: 41.43 ng  
RT: 10.78 min Scan# 796  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

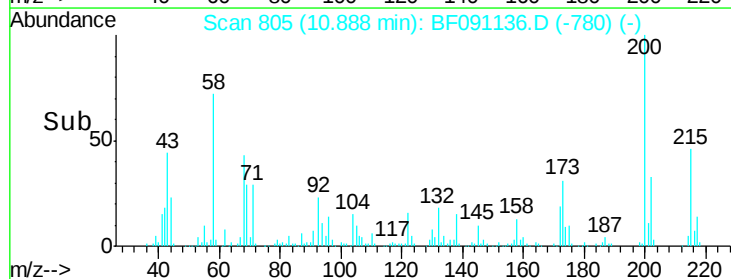
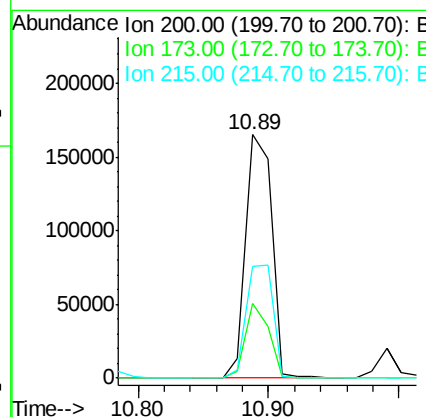
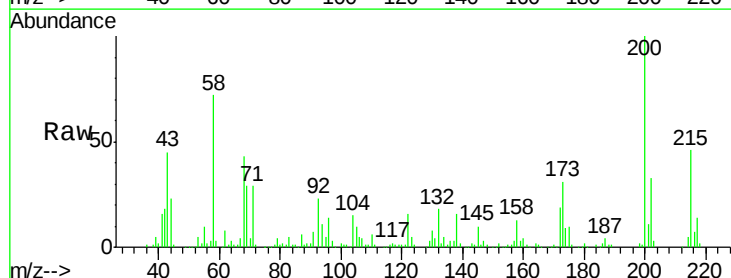
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040EC

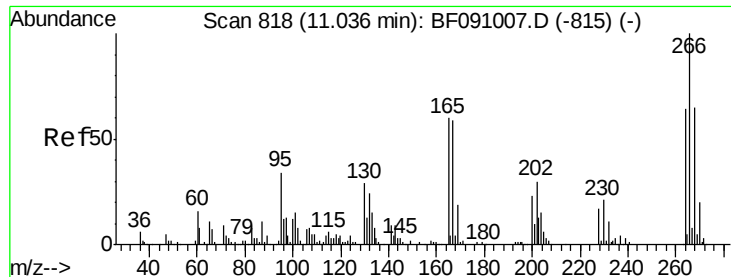
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 284     | 100   |       |       |
| 142     | 42.9  | 29.9  | 44.9  |
| 249     | 34.3  | 26.6  | 39.8  |



#68  
Atrazine  
Concen: 35.85 ng  
RT: 10.89 min Scan# 805  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 200     | 100   |       |       |
| 173     | 30.7  | 8.1   | 48.1  |
| 215     | 45.9  | 27.3  | 67.3  |

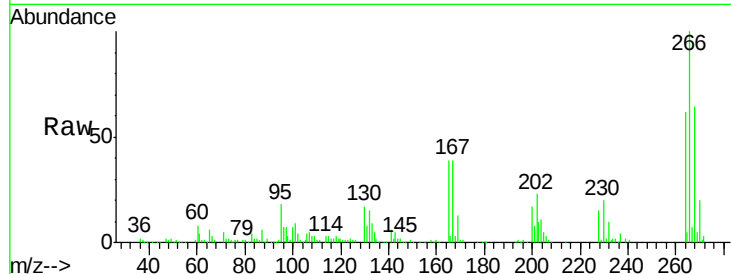




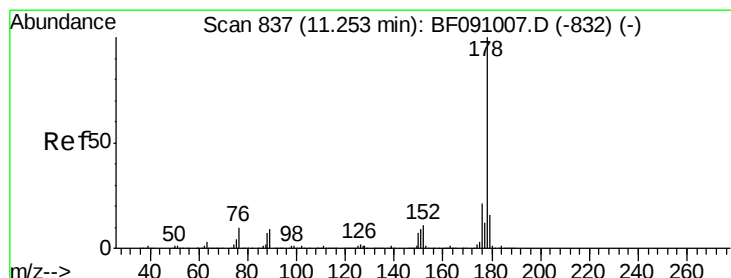
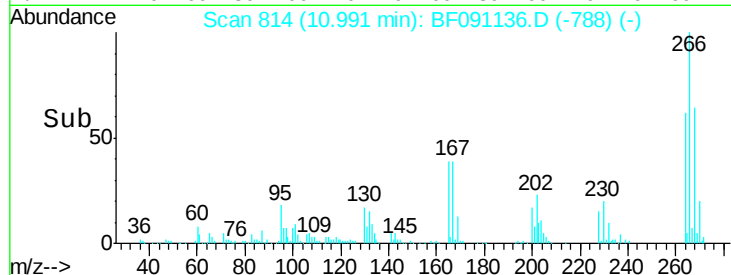
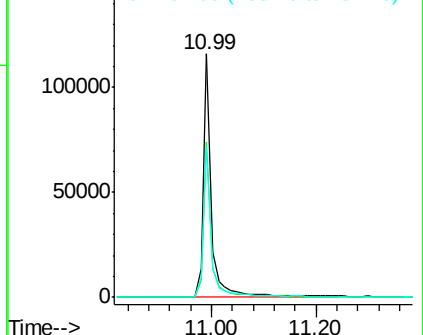
#69  
 Pentachlorophenol  
 Concen: 36.01 ng  
 RT: 10.99 min Scan# 814  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Tgt Ion:266 Resp: 127513  
 Ion Ratio Lower Upper  
 266 100  
 268 64.0 52.1 78.1  
 264 62.3 51.1 76.7

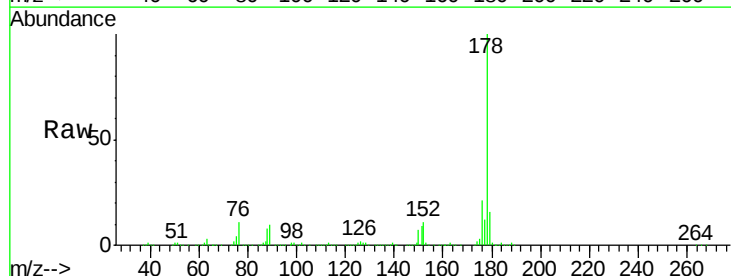


Abundance Ion 265.70 (265.40 to 266.40): E  
 Ion 268.00 (267.70 to 268.70): E  
 Ion 264.00 (263.70 to 264.70): E

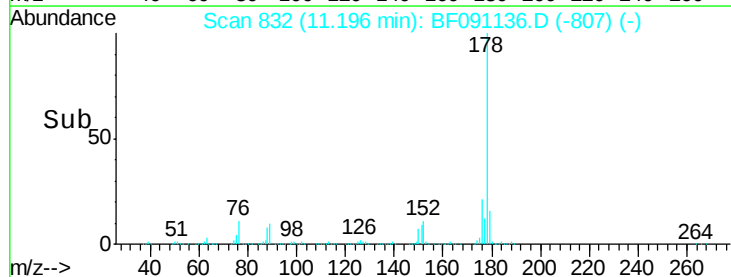
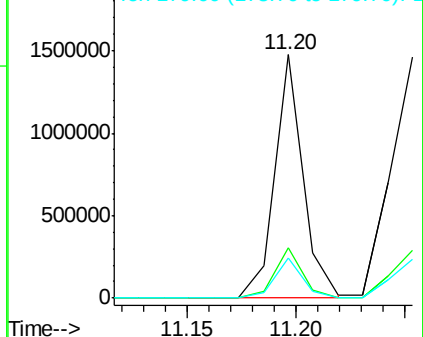


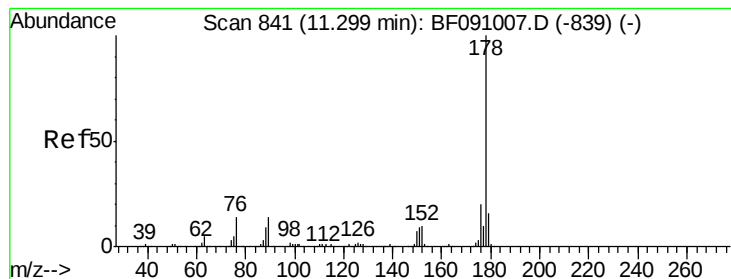
#70  
 Phenanthrene  
 Concen: 36.33 ng  
 RT: 11.20 min Scan# 832  
 Delta R.T. -0.01 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion:178 Resp: 1346187  
 Ion Ratio Lower Upper  
 178 100  
 176 20.8 16.6 25.0  
 179 16.3 12.9 19.3



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: 40.15 ng

RT: 11.25 min Scan# 837

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

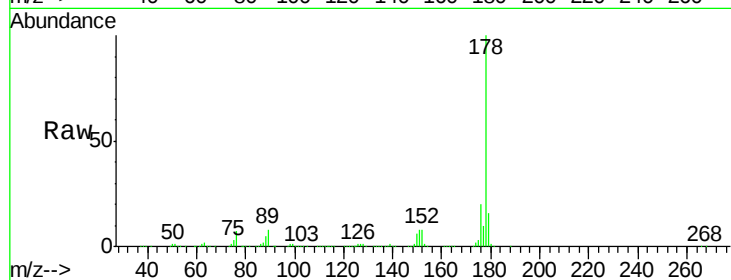
Tgt Ion:178 Resp: 1581359

Ion Ratio Lower Upper

178 100

176 20.0 16.0 24.0

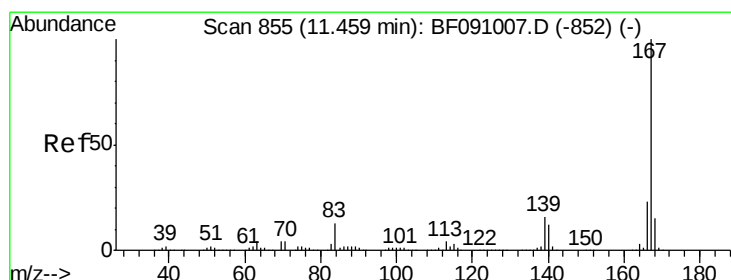
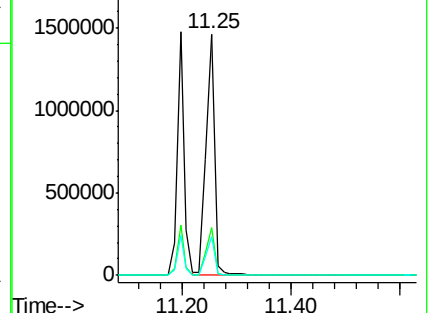
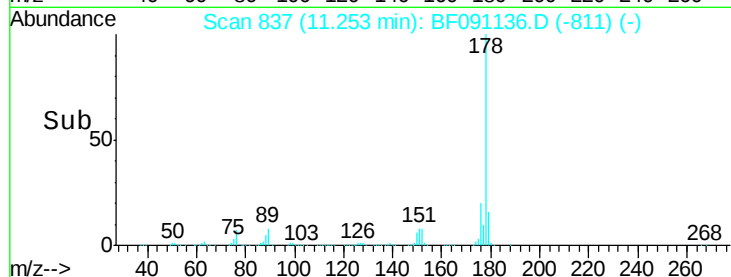
179 16.2 13.0 19.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Carbazole

Concen: 40.14 ng

RT: 11.41 min Scan# 851

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

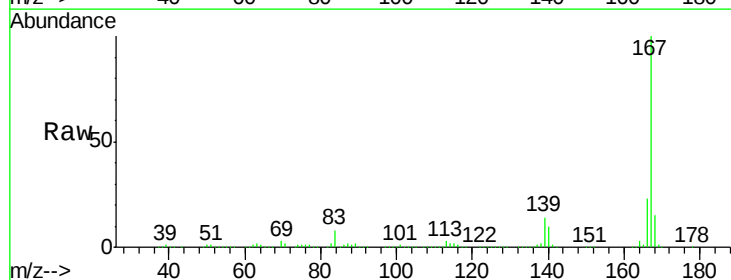
Tgt Ion:167 Resp: 1424906

Ion Ratio Lower Upper

167 100

166 22.8 18.0 27.0

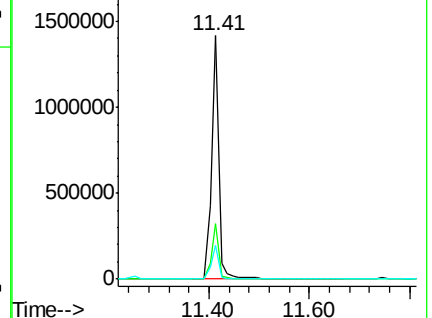
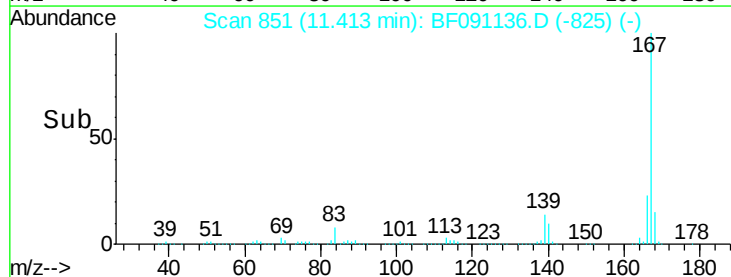
139 13.6 12.6 18.8

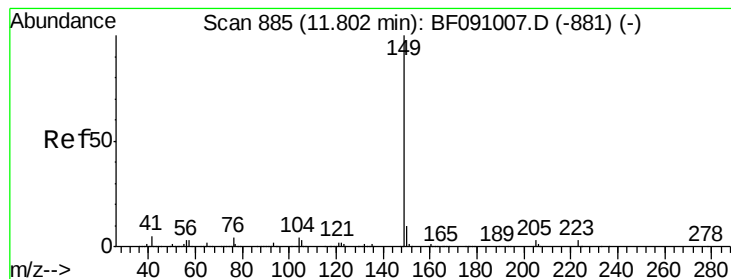


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#73

Di-n-butylphthalate

Concen: 34.25 ng

RT: 11.74 min Scan# 880

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

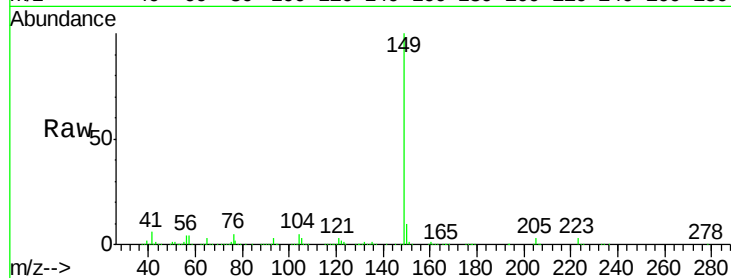
Tgt Ion:149 Resp: 1528876

Ion Ratio Lower Upper

149 100

150 10.2 7.7 11.5

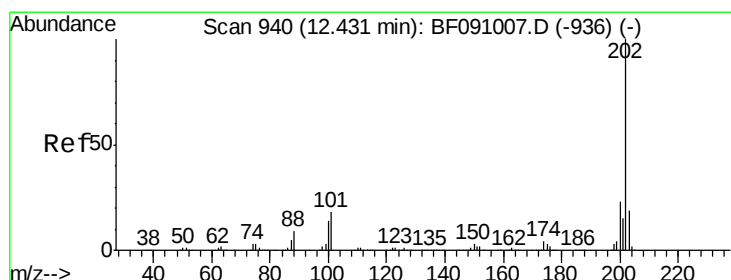
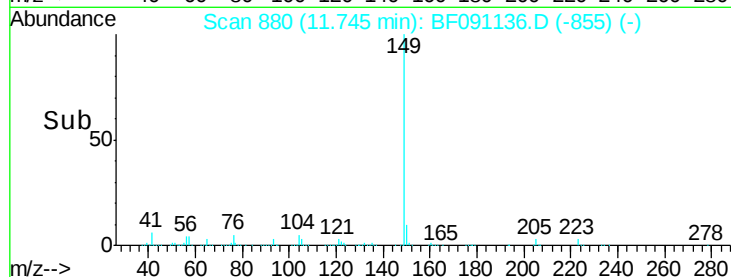
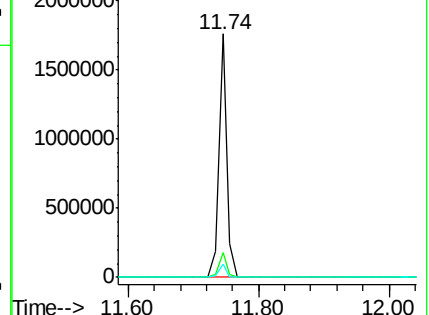
104 5.2 3.6 5.4



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: 39.91 ng

RT: 12.38 min Scan# 936

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

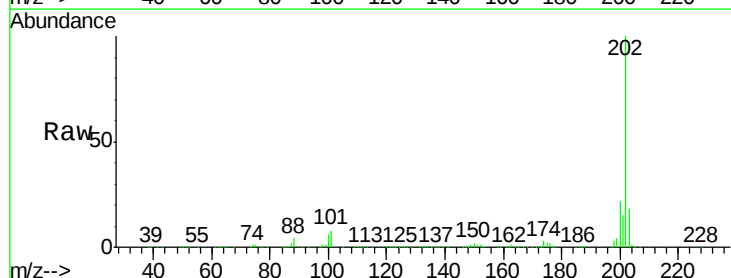
Tgt Ion:202 Resp: 1533705

Ion Ratio Lower Upper

202 100

101 7.9 0.0 37.6

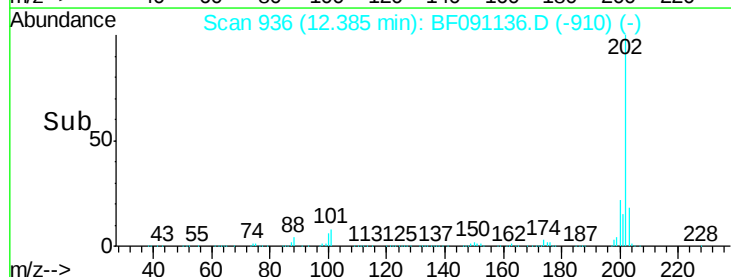
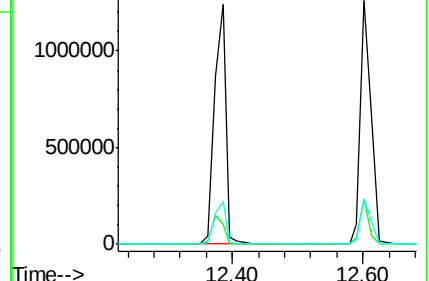
203 17.9 0.0 38.6

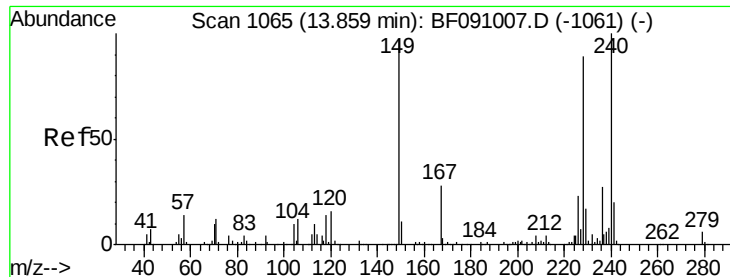


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.80 min Scan# 1060

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

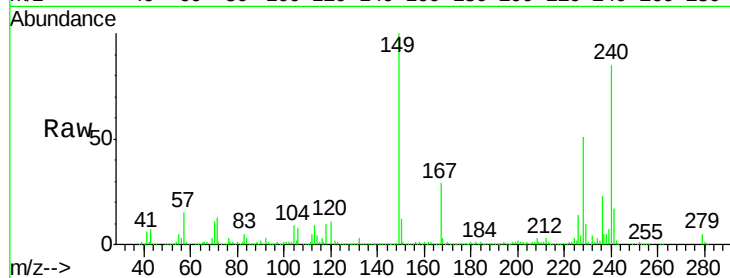
Tgt Ion:240 Resp: 526836

Ion Ratio Lower Upper

240 100

120 13.3 12.9 19.3

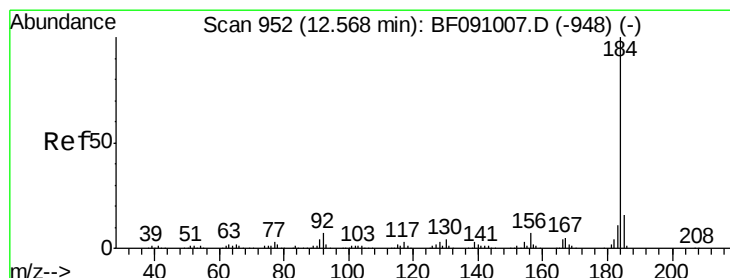
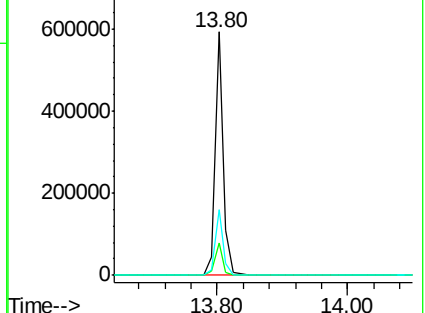
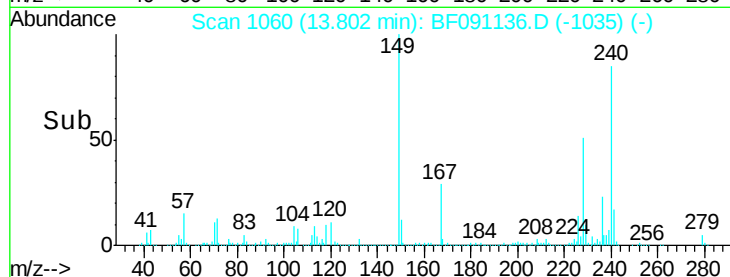
236 27.1 21.9 32.9



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: 25.11 ng

RT: 12.51 min Scan# 947

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

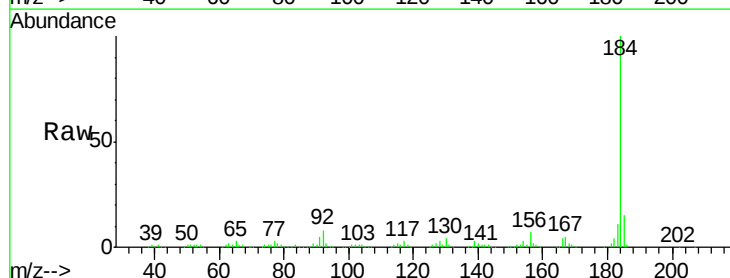
Tgt Ion:184 Resp: 295540

Ion Ratio Lower Upper

184 100

185 15.4 13.0 19.4

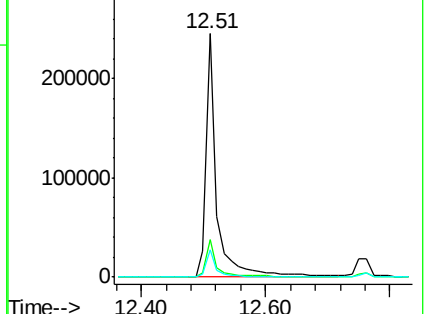
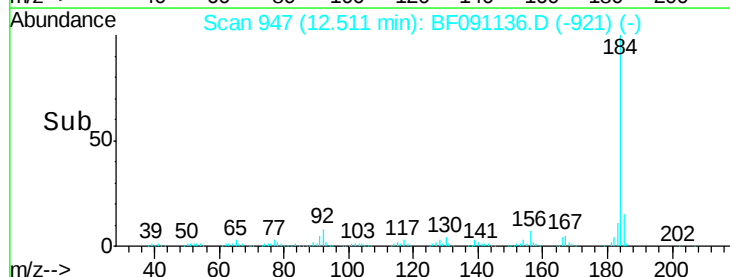
183 11.3 8.7 13.1

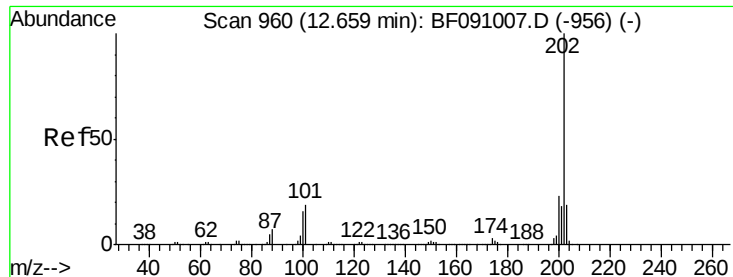


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E





#77

Pyrene

Concen: 40.73 ng

RT: 12.60 min Scan# 955

Delta R.T. -0.01 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC

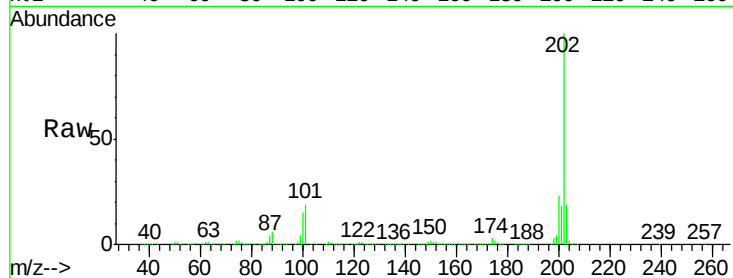
Tgt Ion:202 Resp: 1405146

Ion Ratio Lower Upper

202 100

200 22.7 18.4 27.6

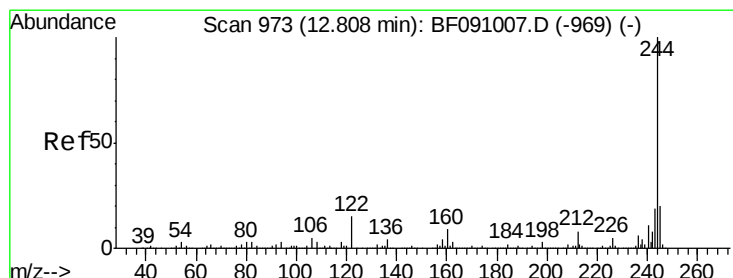
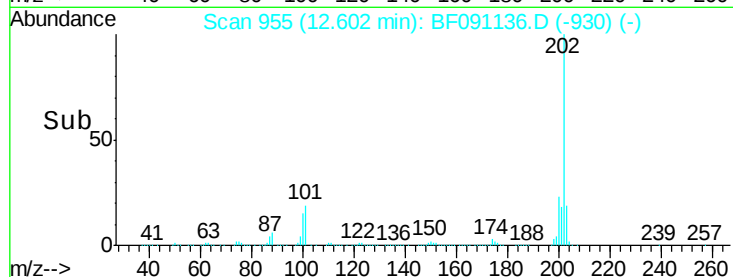
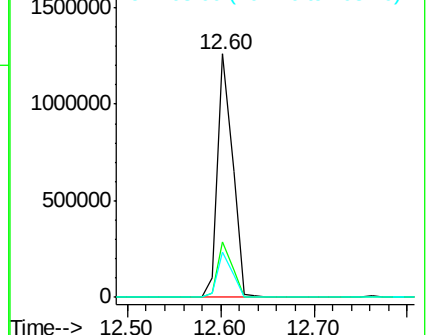
203 18.5 15.0 22.6



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 96.04 ng

RT: 12.76 min Scan# 969

Delta R.T. -0.00 min

Lab File: BF091136.D

Acq: 9 Nov 2016 20:45

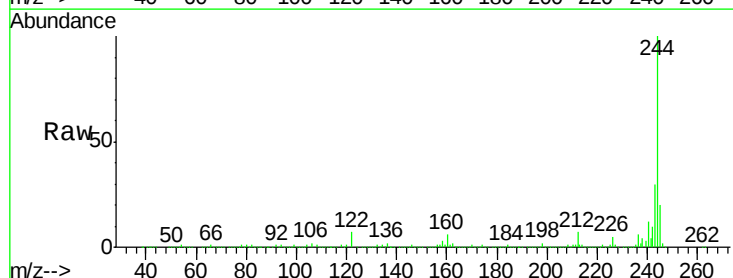
Tgt Ion:244 Resp: 2027622

Ion Ratio Lower Upper

244 100

212 6.9 6.4 9.6

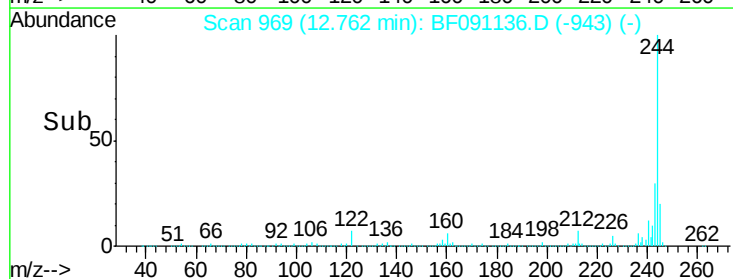
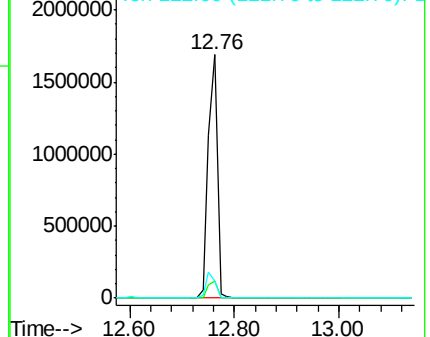
122 7.1 12.3 18.5#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

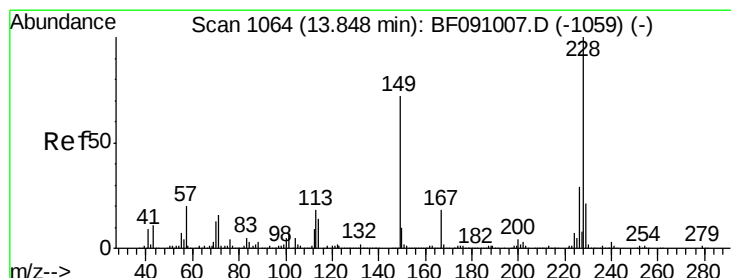
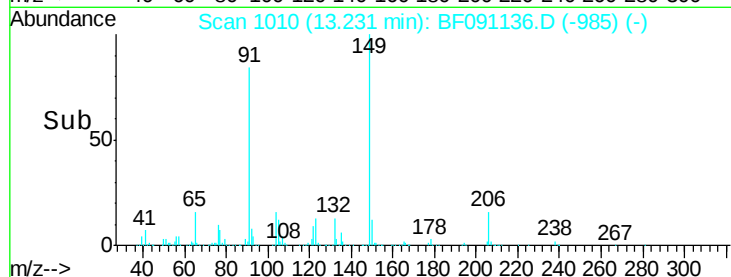
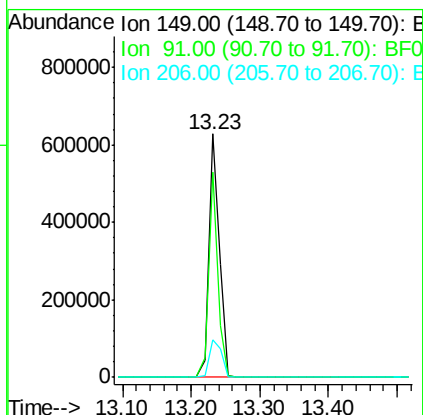
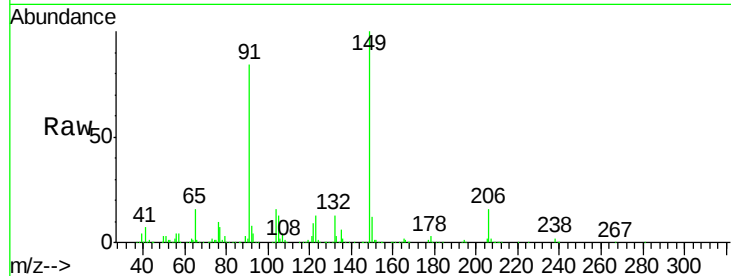




#79  
Butylbenzylphthalate  
Concen: 40.67 ng  
RT: 13.23 min Scan# 1010  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

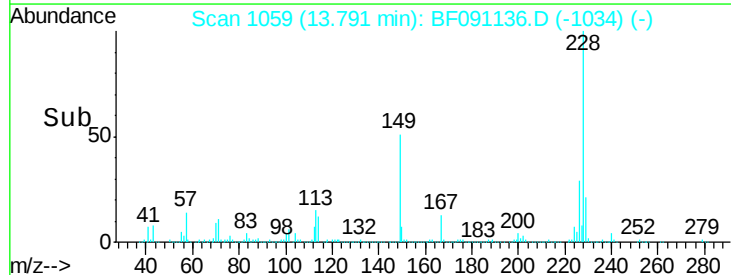
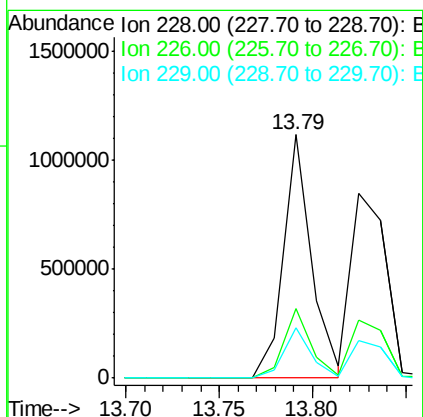
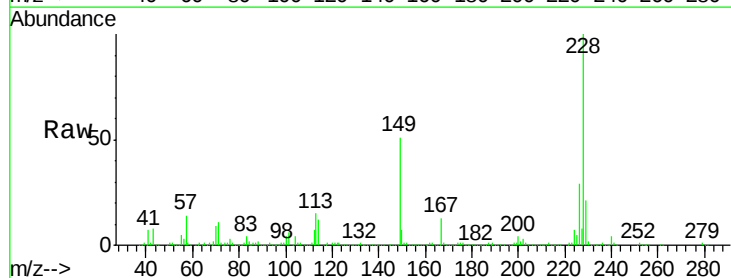
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040EC

Tgt Ion:149 Resp: 671234  
Ion Ratio Lower Upper  
149 100  
91 84.2 65.0 97.4  
206 15.5 12.5 18.7



#80  
Benzo(a)anthracene  
Concen: 39.22 ng  
RT: 13.79 min Scan# 1059  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Tgt Ion:228 Resp: 1173176  
Ion Ratio Lower Upper  
228 100  
226 28.7 23.0 34.6  
229 20.8 16.6 24.8

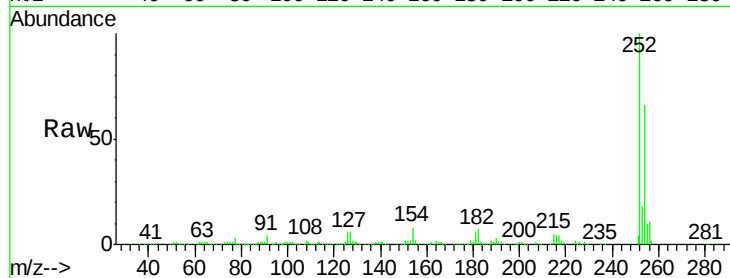




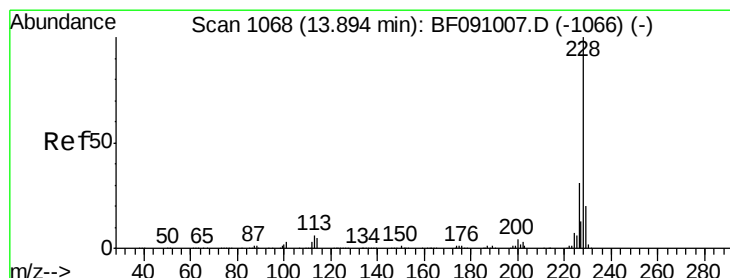
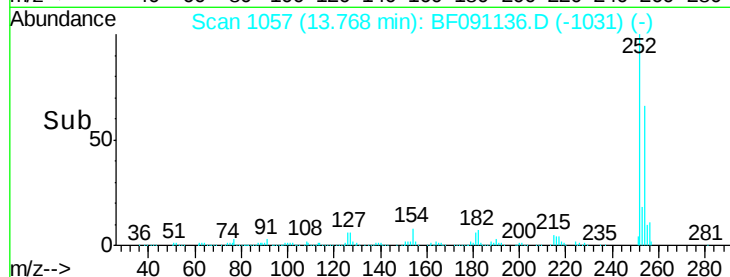
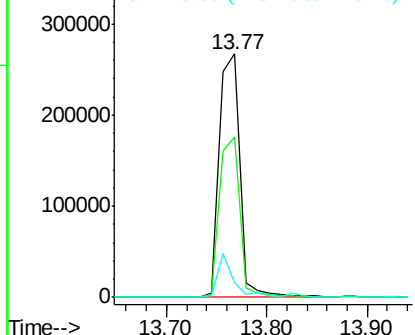
#81  
 3,3'-Dichlorobenzidine  
 Concen: 36.45 ng  
 RT: 13.77 min Scan# 1057  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

Tgt Ion: 252 Resp: 383036  
 Ion Ratio Lower Upper  
 252 100  
 254 66.1 52.0 78.0  
 126 6.1 5.4 8.2

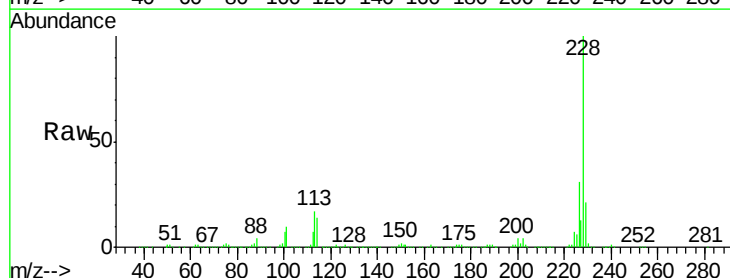


Abundance Ion 252.00 (251.70 to 252.70): E  
 Ion 254.00 (253.70 to 254.70): E  
 Ion 126.00 (125.70 to 126.70): E

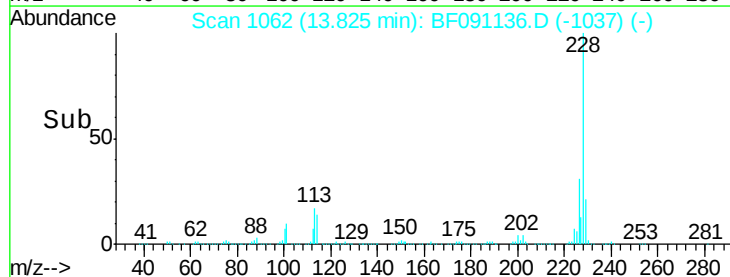
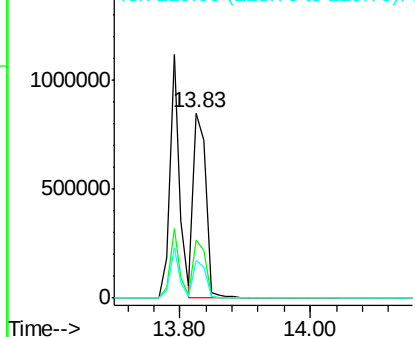


#82  
 Chrysene  
 Concen: 38.22 ng  
 RT: 13.83 min Scan# 1062  
 Delta R.T. -0.01 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion: 228 Resp: 1127158  
 Ion Ratio Lower Upper  
 228 100  
 226 31.3 24.9 37.3  
 229 20.6 15.9 23.9



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

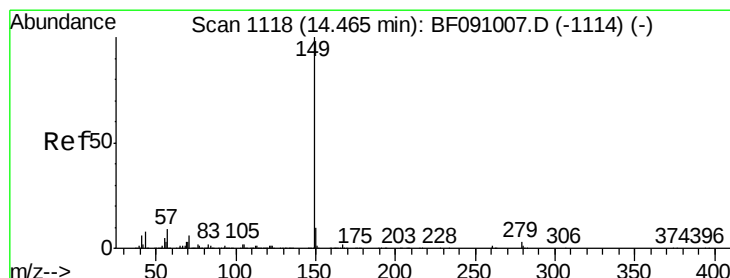
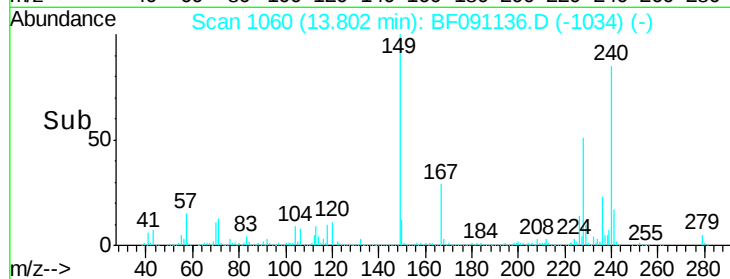
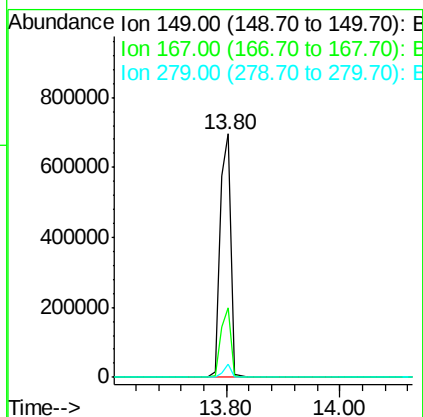
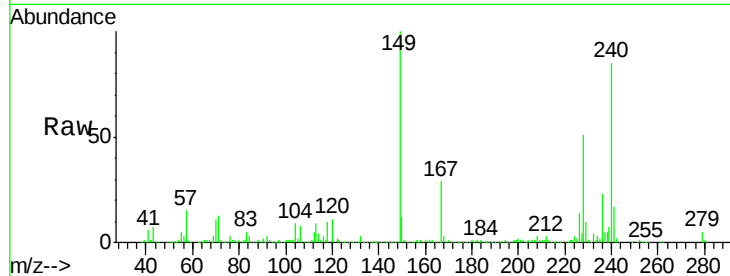




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 40.05 ng  
 RT: 13.80 min Scan# 1060  
 Delta R.T. -0.00 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

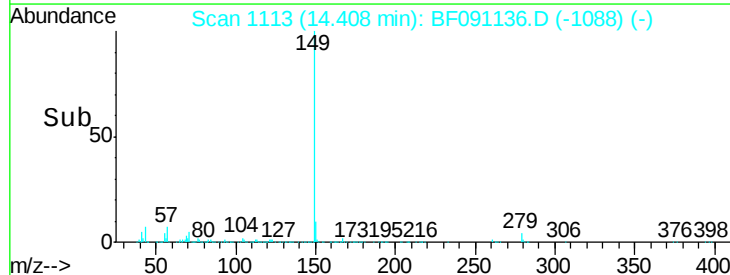
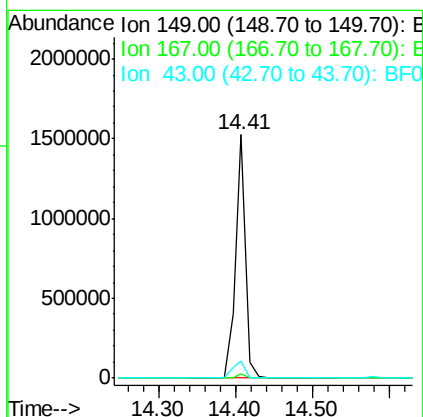
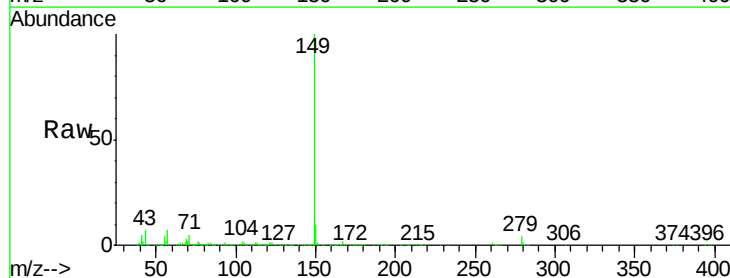
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

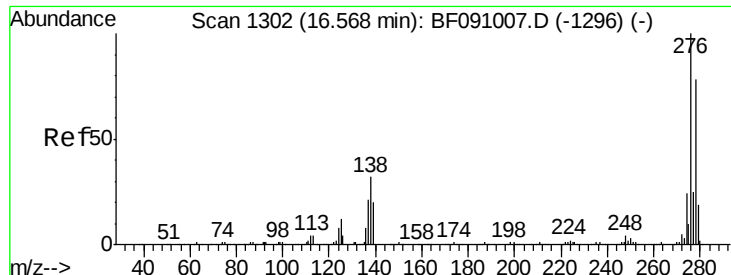
Tgt Ion:149 Resp: 894438  
 Ion Ratio Lower Upper  
 149 100  
 167 28.6 20.4 30.6  
 279 5.3 1.6 2.4#



#84  
 Di-n-octyl phthalate  
 Concen: 38.28 ng  
 RT: 14.41 min Scan# 1113  
 Delta R.T. -0.01 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion:149 Resp: 1405560  
 Ion Ratio Lower Upper  
 149 100  
 167 1.6 1.2 1.8  
 43 8.8 8.2 12.4

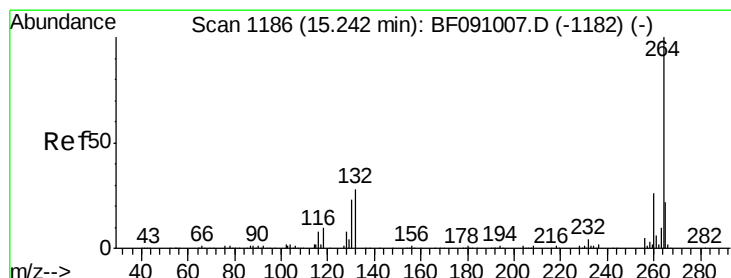
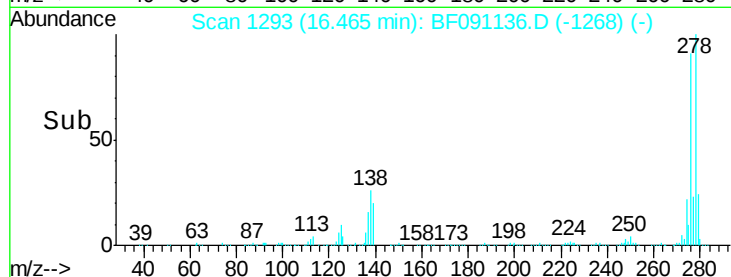
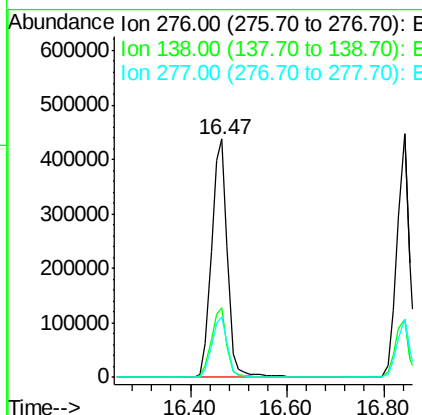
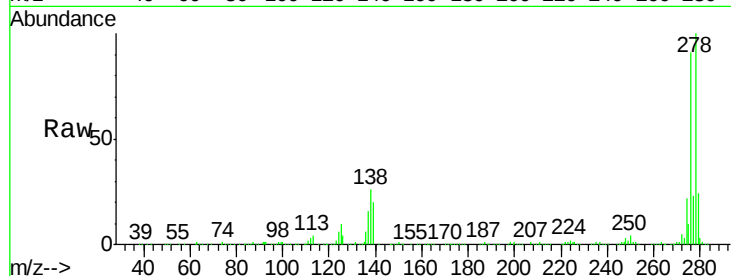




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 41.49 ng  
 RT: 16.47 min Scan# 1293  
 Delta R.T. -0.01 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

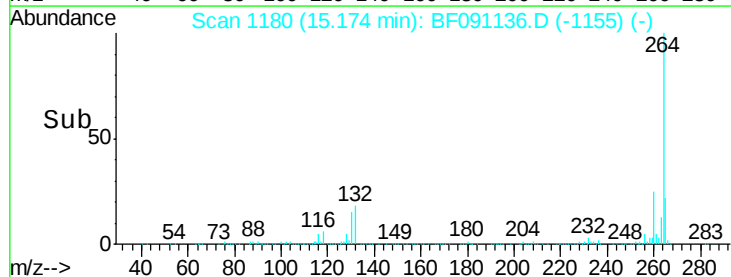
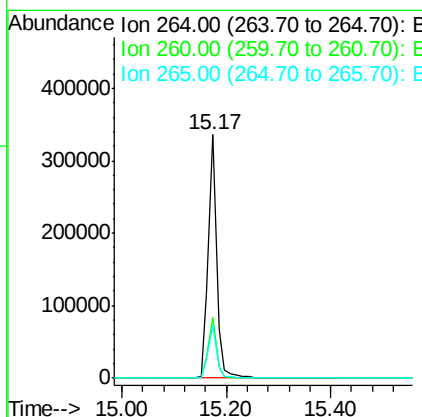
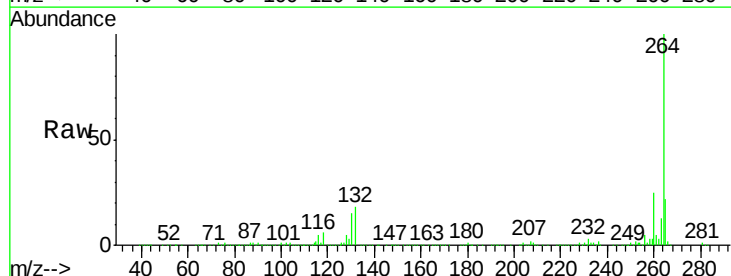
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040EC

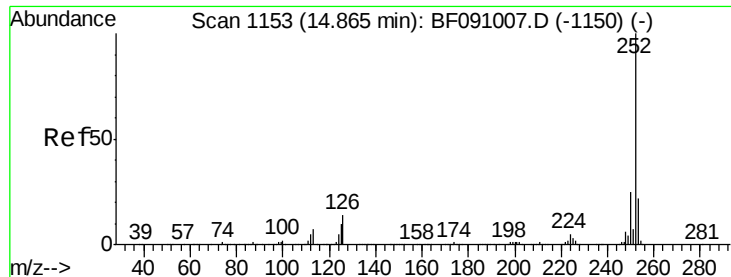
Tgt Ion: 276 Resp: 1015461  
 Ion Ratio Lower Upper  
 276 100  
 138 28.8 26.0 39.0  
 277 25.3 20.1 30.1



#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 15.17 min Scan# 1180  
 Delta R.T. -0.01 min  
 Lab File: BF091136.D  
 Acq: 9 Nov 2016 20:45

Tgt Ion: 264 Resp: 380249  
 Ion Ratio Lower Upper  
 264 100  
 260 24.8 20.6 30.8  
 265 21.7 17.8 26.8

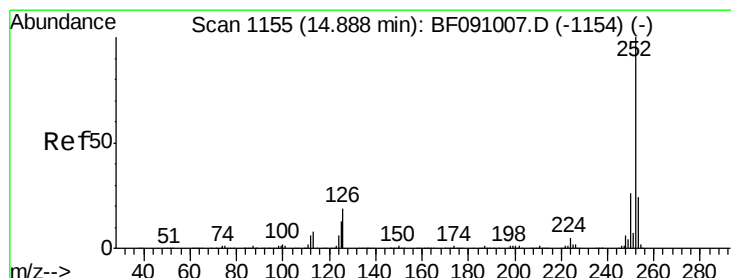
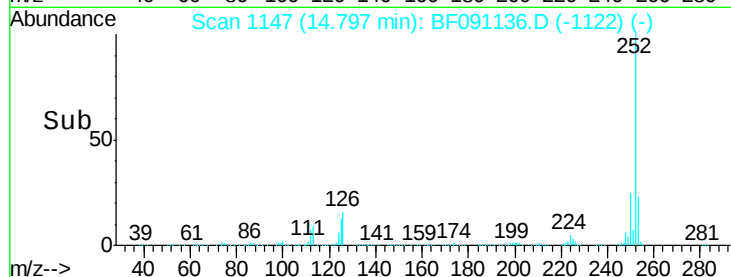
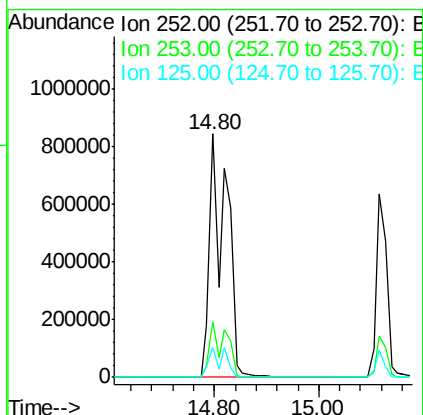
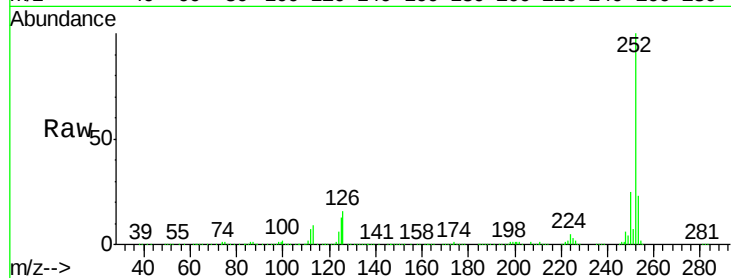




#87  
Benzo(b)fluoranthene  
Concen: 73.18 ng  
RT: 14.80 min Scan# 1147  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

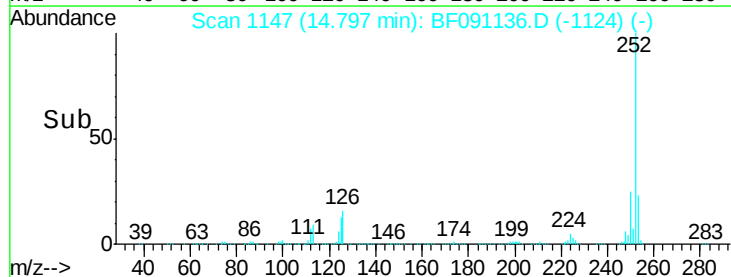
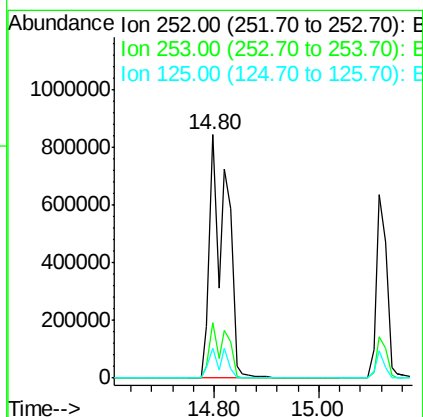
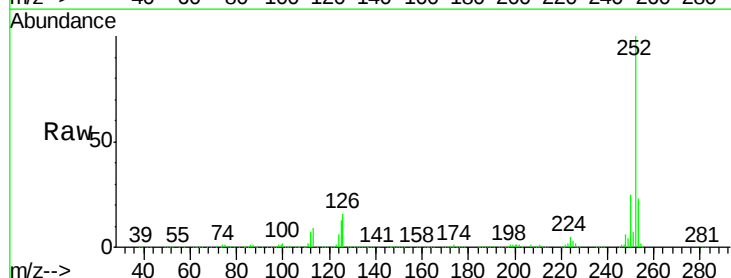
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040EC

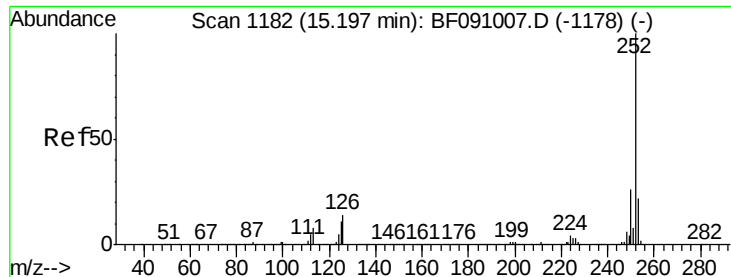
Tgt Ion:252 Resp: 1887190  
Ion Ratio Lower Upper  
252 100  
253 23.0 18.0 27.0  
125 12.5 8.3 12.5#



#88  
Benzo(k)fluoranthene  
Concen: 83.42 ng  
RT: 14.80 min Scan# 1147  
Delta R.T. -0.03 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Tgt Ion:252 Resp: 1887190  
Ion Ratio Lower Upper  
252 100  
253 23.0 18.6 28.0  
125 12.5 11.2 16.8

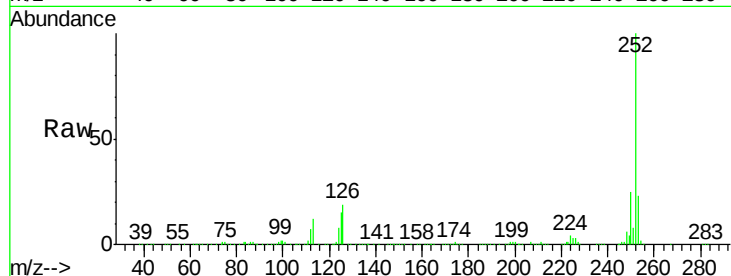




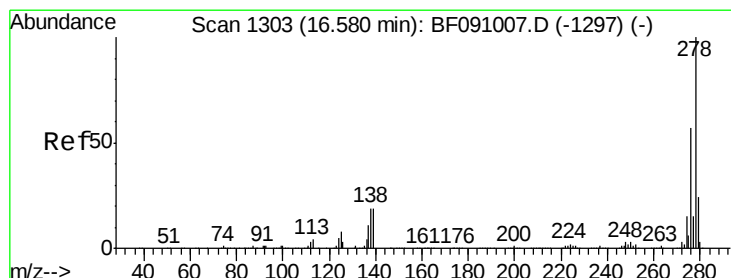
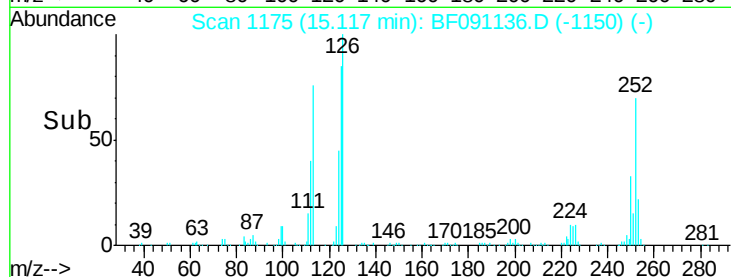
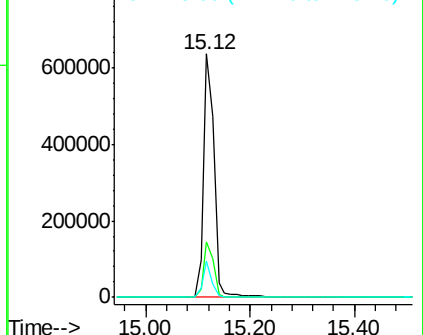
#89  
Benzo(a)pyrene  
Concen: 39.45 ng  
RT: 15.12 min Scan# 1175  
Delta R.T. -0.01 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040EC

Tgt Ion: 252 Resp: 885753  
Ion Ratio Lower Upper  
252 100  
253 22.6 17.8 26.8  
125 15.1 8.6 13.0#

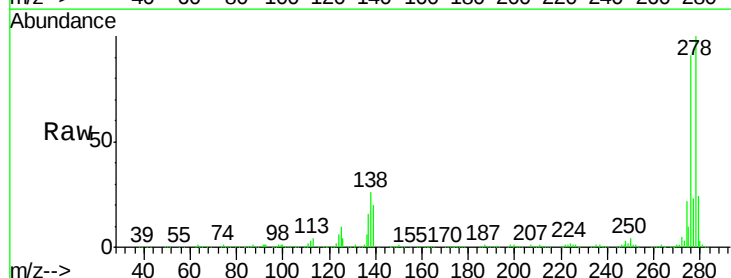


Abundance Ion 252.00 (251.70 to 252.70): E  
Ion 253.00 (252.70 to 253.70): E  
Ion 125.00 (124.70 to 125.70): E

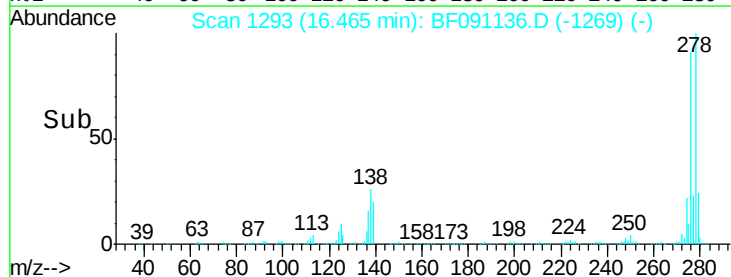
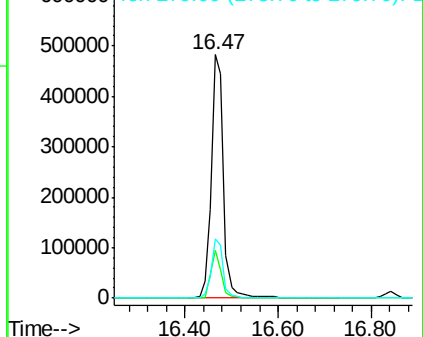


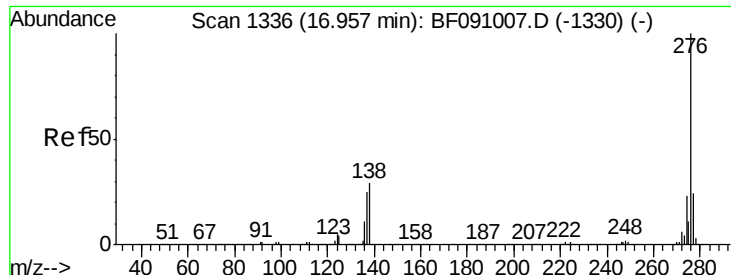
#90  
Dibenzo(a,h)anthracene  
Concen: 46.08 ng  
RT: 16.47 min Scan# 1293  
Delta R.T. -0.02 min  
Lab File: BF091136.D  
Acq: 9 Nov 2016 20:45

Tgt Ion: 278 Resp: 894346  
Ion Ratio Lower Upper  
278 100  
139 19.7 15.3 22.9  
279 24.2 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(g,h,i)perylene

Concen: 46.56 ng

RT: 16.84 min Scan# 1326

Delta R.T. -0.01 min

Lab File: BF091136.D

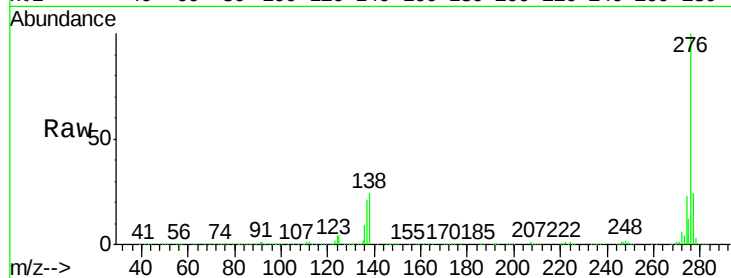
Acq: 9 Nov 2016 20:45

Instrument :

BNA\_F

ClientSampleId :

SSTDCCC040EC



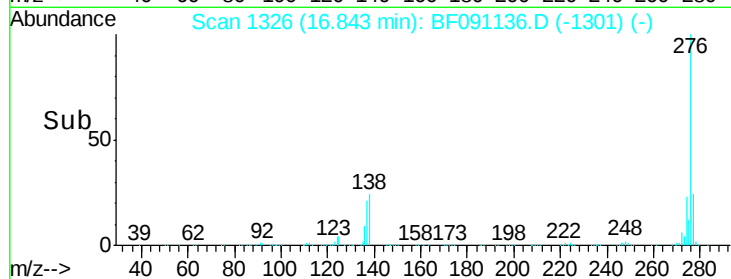
Tgt Ion: 276 Resp: 817293

Ion Ratio Lower Upper

276 100

277 23.9 19.2 28.8

138 23.9 23.3 34.9



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

