

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP112719\  
 Data File : BP001091.D  
 Acq On : 27 Nov 2019 19:38  
 Operator : JU  
 Sample : SSTDICV040  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP112719

Quant Time: Nov 28 05:49:48 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 27 17:38:46 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.33  | 152  | 179240   | 20.00 | ng    | 0.00     |
| 21) Naphthalene-d8        | 10.37 | 136  | 706829   | 20.00 | ng    | 0.00     |
| 39) Acenaphthene-d10      | 13.23 | 164  | 413075   | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10      | 15.63 | 188  | 794446   | 20.00 | ng    | 0.00     |
| 76) Chrysene-d12          | 19.27 | 240  | 542575   | 20.00 | ng    | 0.00     |
| 87) Perylene-d12          | 21.05 | 264  | 547353   | 20.00 | ng    | 0.00     |

|                             |       |     |         |       |    |      |
|-----------------------------|-------|-----|---------|-------|----|------|
| System Monitoring Compounds |       |     |         |       |    |      |
| 5) 2-Fluorophenol           | 6.23  | 112 | 884938  | 81.91 | ng | 0.00 |
| 7) Phenol-d6                | 7.78  | 99  | 1196602 | 83.14 | ng | 0.00 |
| 23) Nitrobenzene-d5         | 9.22  | 82  | 1322935 | 81.20 | ng | 0.00 |
| 42) 2,4,6-Tribromophenol    | 14.53 | 330 | 327969  | 82.83 | ng | 0.00 |
| 45) 2-Fluorobiphenyl        | 12.15 | 172 | 2215694 | 78.50 | ng | 0.00 |
| 79) Terphenyl-d14           | 17.92 | 244 | 2459487 | 83.86 | ng | 0.00 |

|                                |       |     |         |        |    |      |
|--------------------------------|-------|-----|---------|--------|----|------|
| Target Compounds               |       |     |         | Qvalue |    |      |
| 2) 1,4-Dioxane                 | 2.55  | 88  | 204281  | 40.482 | ng | 100  |
| 3) Pyridine                    | 3.40  | 79  | 587921  | 41.986 | ng | 100  |
| 4) n-Nitrosodimethylamine      | 3.32  | 42  | 248283  | 40.975 | ng | 94   |
| 6) Aniline                     | 7.80  | 93  | 806256  | 42.249 | ng | 93   |
| 8) 2-Chlorophenol              | 7.99  | 128 | 464563  | 41.561 | ng | 97   |
| 9) Benzaldehyde                | 7.62  | 77  | 365155  | 43.617 | ng | 99   |
| 10) Phenol                     | 7.79  | 94  | 686918  | 41.958 | ng | 99   |
| 11) bis(2-Chloroethyl)ether    | 7.93  | 93  | 537026  | 42.124 | ng | 100  |
| 12) 1,3-Dichlorobenzene        | 8.23  | 146 | 542671  | 40.960 | ng | 99   |
| 13) 1,4-Dichlorobenzene        | 8.36  | 146 | 544810  | 40.821 | ng | 99   |
| 14) 1,2-Dichlorobenzene        | 8.59  | 146 | 523056  | 41.643 | ng | 99   |
| 15) Benzyl Alcohol             | 8.56  | 79  | 515215  | 43.607 | ng | 99   |
| 16) 2,2'-oxybis(1-Chloropropan | 8.80  | 45  | 867766  | 42.338 | ng | 98   |
| 17) 2-Methylphenol             | 8.75  | 107 | 434068  | 42.334 | ng | 100  |
| 18) Hexachloroethane           | 9.13  | 117 | 228991  | 41.476 | ng | 98   |
| 19) n-Nitroso-di-n-propylamine | 9.00  | 70  | 450545  | 43.381 | ng | 99   |
| 20) 3+4-Methylphenols          | 9.00  | 107 | 549808  | 42.538 | ng | 96   |
| 22) Acetophenone               | 8.98  | 105 | 842499  | 40.554 | ng | # 99 |
| 24) Nitrobenzene               | 9.25  | 77  | 655456  | 40.460 | ng | 99   |
| 25) Isophorone                 | 9.64  | 82  | 1202105 | 41.148 | ng | 99   |
| 26) 2-Nitrophenol              | 9.75  | 139 | 248480  | 41.874 | ng | 98   |
| 27) 2,4-Dimethylphenol         | 9.85  | 122 | 388940  | 41.380 | ng | 98   |
| 28) bis(2-Chloroethoxy)methane | 10.00 | 93  | 745528  | 40.674 | ng | 99   |
| 29) 2,4-Dichlorophenol         | 10.15 | 162 | 437711  | 40.916 | ng | 99   |
| 30) 1,2,4-Trichlorobenzene     | 10.28 | 180 | 496904  | 39.769 | ng | 99   |
| 31) Naphthalene                | 10.40 | 128 | 1458783 | 40.410 | ng | 99   |
| 32) Benzoic acid               | 10.03 | 122 | 320647  | 47.187 | ng | 96   |
| 33) 4-Chloroaniline            | 10.49 | 127 | 643650  | 41.087 | ng | 98   |
| 34) Hexachlorobutadiene        | 10.63 | 225 | 314262  | 39.982 | ng | 98   |
| 35) Caprolactam                | 11.08 | 113 | 158999  | 43.125 | ng | 97   |
| 36) 4-Chloro-3-methylphenol    | 11.30 | 107 | 531000  | 41.865 | ng | 97   |
| 37) 2-Methylnaphthalene        | 11.53 | 142 | 1009920 | 40.999 | ng | 99   |
| 38) 1-Methylnaphthalene        | 11.69 | 142 | 962947  | 41.383 | ng | 100  |
| 40) 1,2,4,5-Tetrachlorobenzene | 11.81 | 216 | 512174  | 39.344 | ng | 100  |

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP112719\  
 Data File : BP001091.D  
 Acq On : 27 Nov 2019 19:38  
 Operator : JU  
 Sample : SSTDICV040  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

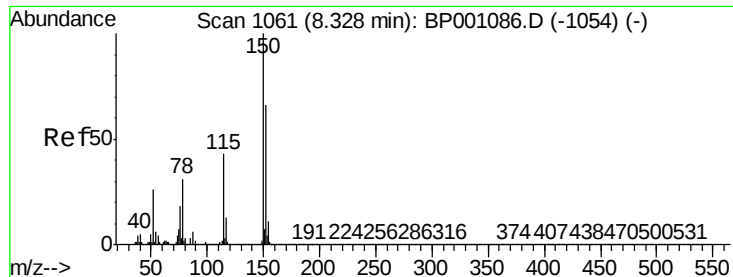
Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP112719

Quant Time: Nov 28 05:49:48 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Nov 27 17:38:46 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 41) Hexachlorocyclopentadiene  | 11.80 | 237  | 242319   | 40.350 | nq    | 99       |
| 43) 2,4,6-Trichlorophenol      | 12.00 | 196  | 344544   | 40.536 | nq    | 99       |
| 44) 2,4,5-Trichlorophenol      | 12.05 | 196  | 362762   | 41.191 | nq    | 97       |
| 46) 1,1'-Biphenyl              | 12.30 | 154  | 1280304  | 40.105 | nq    | 99       |
| 47) 2-Chloronaphthalene        | 12.33 | 162  | 1020941  | 40.037 | nq    | 99       |
| 48) 2-Nitroaniline             | 12.49 | 65   | 414739   | 41.499 | nq    | 100      |
| 49) Acenaphthylene             | 13.00 | 152  | 1567870  | 41.019 | nq    | 100      |
| 50) Dimethylphthalate          | 12.83 | 163  | 1266613  | 40.999 | nq    | 99       |
| 51) 2,6-Dinitrotoluene         | 12.91 | 165  | 274360   | 41.486 | nq    | 96       |
| 52) Acenaphthene               | 13.29 | 154  | 931131   | 40.497 | nq    | 99       |
| 53) 3-Nitroaniline             | 13.17 | 138  | 309224   | 41.624 | nq    | 98       |
| 54) 2,4-Dinitrophenol          | 13.34 | 184  | 101525   | 41.353 | nq    | 95       |
| 55) Dibenzofuran               | 13.57 | 168  | 1404411  | 40.648 | nq    | 99       |
| 56) 4-Nitrophenol              | 13.46 | 139  | 227953   | 43.302 | nq    | 98       |
| 57) 2,4-Dinitrotoluene         | 13.56 | 165  | 353276   | 42.617 | nq    | 93       |
| 58) Fluorene                   | 14.13 | 166  | 1140164  | 41.183 | nq    | 99       |
| 59) 2,3,4,6-Tetrachlorophenol  | 13.77 | 232  | 295935   | 40.879 | nq    | 97       |
| 60) Diethylphthalate           | 14.00 | 149  | 1327954  | 41.513 | nq    | 100      |
| 61) 4-Chlorophenyl-phenylether | 14.15 | 204  | 571345   | 40.526 | nq    | 98       |
| 62) 4-Nitroaniline             | 12.49 | 138  | 356744   | 41.419 | nq    | 96       |
| 63) Azobenzene                 | 14.42 | 77   | 1421943  | 41.123 | nq    | 99       |
| 65) 4,6-Dinitro-2-methylphenol | 14.23 | 198  | 138820   | 41.692 | nq    | 100      |
| 66) n-Nitrosodiphenylamine     | 14.35 | 169  | 973086   | 40.312 | nq    | 99       |
| 67) 4-Bromophenyl-phenylether  | 14.95 | 248  | 344103   | 39.896 | nq    | 95       |
| 68) Hexachlorobenzene          | 15.03 | 284  | 380099   | 40.086 | nq    | 98       |
| 69) Atrazine                   | 15.24 | 200  | 306728   | 41.617 | nq    | 99       |
| 70) Pentachlorophenol          | 15.34 | 266  | 214576   | 43.418 | nq    | 97       |
| 71) Phenanthrene               | 15.67 | 178  | 1689106  | 40.441 | nq    | 99       |
| 72) Anthracene                 | 15.75 | 178  | 1679040  | 40.786 | nq    | 100      |
| 73) Carbazole                  | 15.99 | 167  | 1534589  | 40.966 | nq    | 99       |
| 74) Di-n-butylphthalate        | 16.55 | 149  | 2102843  | 41.751 | nq    | 99       |
| 75) Fluoranthene               | 17.37 | 202  | 1810244  | 40.940 | nq    | 99       |
| 77) Benzidine                  | 17.56 | 184  | 676071   | 48.260 | nq    | 99       |
| 78) Pyrene                     | 17.69 | 202  | 1829311  | 42.806 | nq    | 100      |
| 80) Butylbenzylphthalate       | 18.57 | 149  | 855275   | 43.331 | nq    | 100      |
| 81) Benzo(a)anthracene         | 19.26 | 228  | 1532122  | 40.728 | nq    | 99       |
| 82) 3,3'-Dichlorobenzidine     | 19.23 | 252  | 520898   | 41.914 | nq    | 99       |
| 83) Chrysene                   | 19.31 | 228  | 1388570  | 41.221 | nq    | 99       |
| 84) Bis(2-ethylhexyl)phthalate | 19.32 | 149  | 1120190  | 41.278 | nq    | 100      |
| 85) Di-n-octyl phthalate       | 20.10 | 149  | 1876059  | 38.916 | nq    | 100      |
| 86) Indeno(1,2,3-cd)pyrene     | 22.71 | 276  | 1438194  | 36.226 | nq    | 100      |
| 88) Benzo(b)fluoranthene       | 20.56 | 252  | 1374428  | 41.111 | nq    | 99       |
| 89) Benzo(k)fluoranthene       | 20.60 | 252  | 1337681  | 41.543 | nq    | 99       |
| 90) Benzo(a)pyrene             | 20.98 | 252  | 1248736  | 40.551 | nq    | 100      |
| 91) Dibenzo(a,h)anthracene     | 22.74 | 278  | 1183393  | 39.269 | nq    | 99       |
| 92) Benzo(g,h,i)perylene       | 23.20 | 276  | 1163814  | 39.110 | nq    | 99       |

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

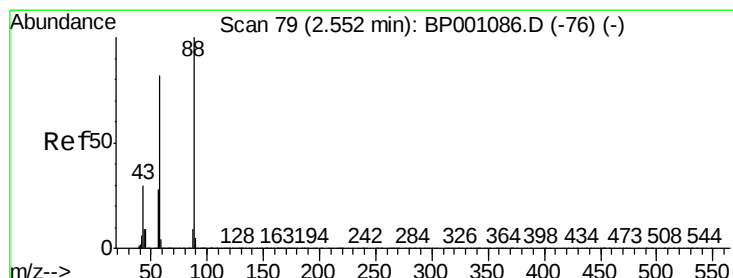
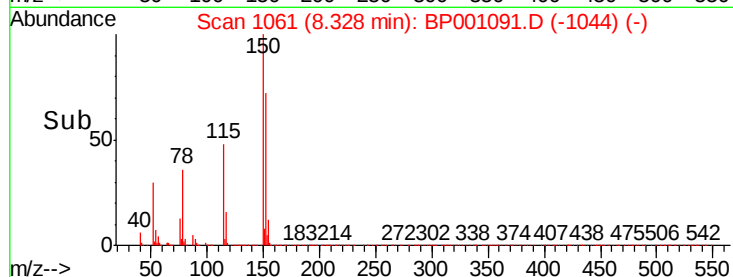
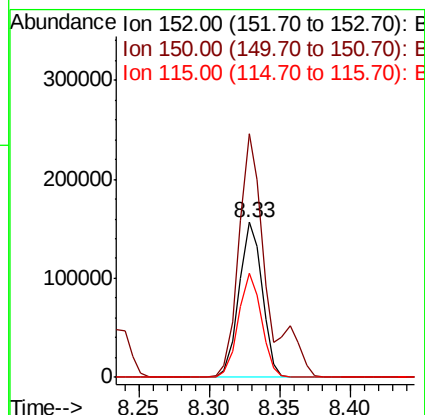
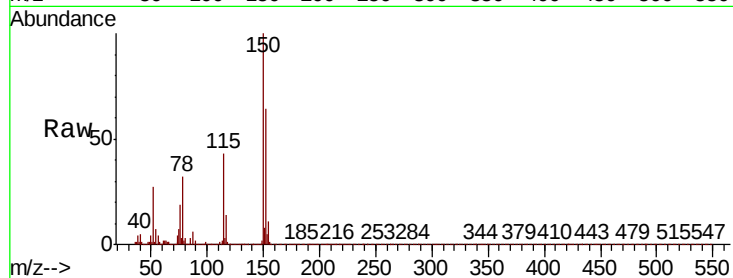




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 8.33 min Scan# 1061  
 Delta R.T. 0.00 min  
 Lab File: BP001091.D  
 Acq: 27 Nov 2019 19:38

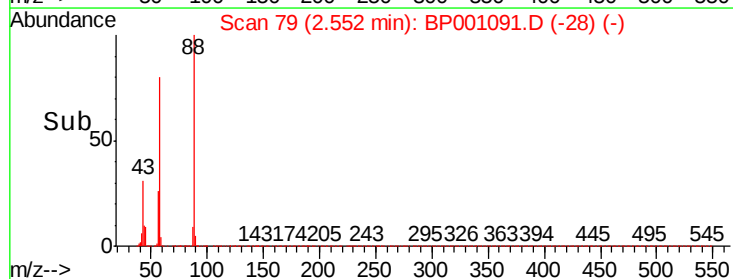
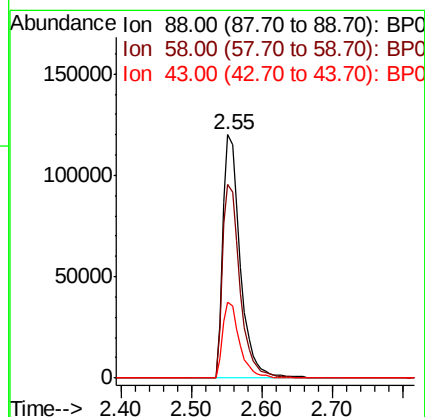
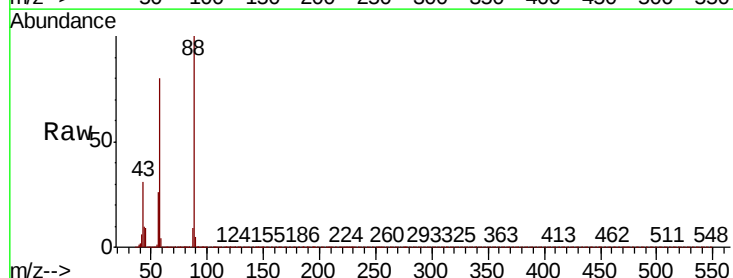
Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP112719

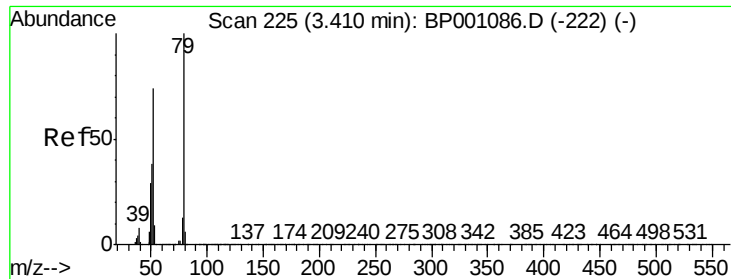
Tot Ion:152 Resp: 179240  
 Ion Ratio Lower Upper  
 152 100  
 150 157.0 120.6 181.0  
 115 67.3 51.6 77.4



#2  
 1,4-Dioxane  
 Concen: 40.482 ng  
 RT: 2.55 min Scan# 79  
 Delta R.T. 0.00 min  
 Lab File: BP001091.D  
 Acq: 27 Nov 2019 19:38

Tgt Ion: 88 Resp: 204281  
 Ion Ratio Lower Upper  
 88 100  
 58 80.4 64.3 96.5  
 43 30.3 23.8 35.6





#3

Pvridine

Concen: 41.986 ng

RT: 3.40 min Scan# 224

Delta R.T. -0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

BNA\_P

ClientSampleId :

ICVBP112719

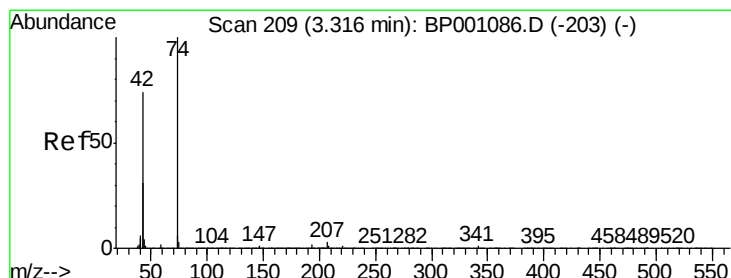
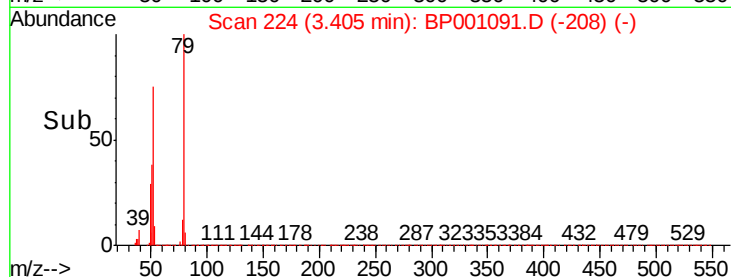
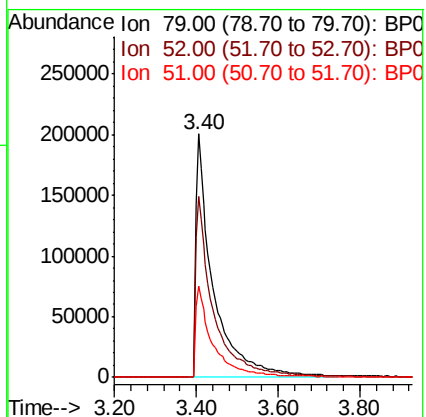
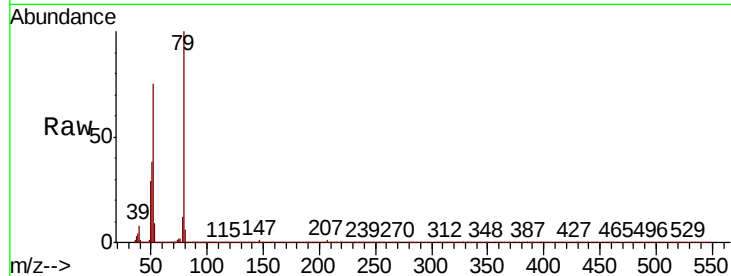
Tot Ion: 79 Resp: 587921

Ion Ratio Lower Upper

79 100

52 74.5 59.4 89.2

51 37.5 30.2 45.4



#4

n-Nitrosodimethylamine

Concen: 40.975 ng

RT: 3.32 min Scan# 209

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

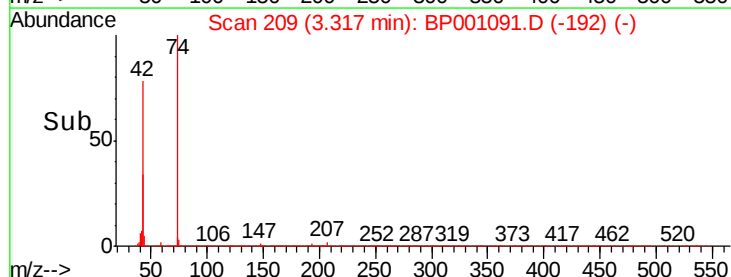
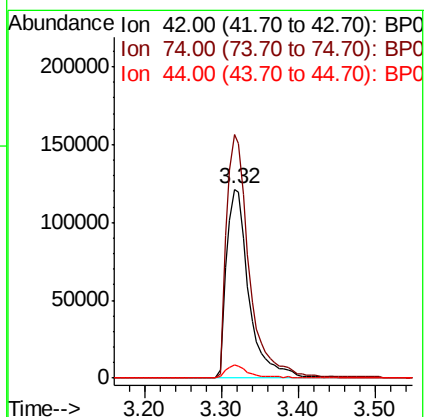
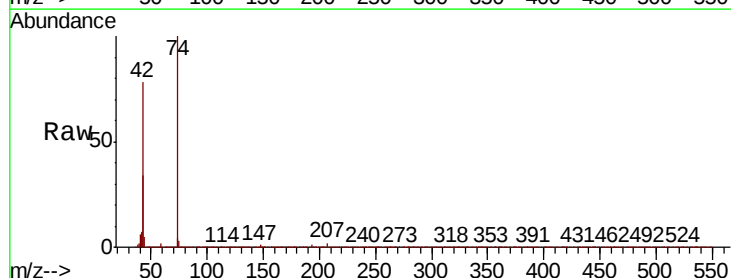
Tgt Ion: 42 Resp: 248283

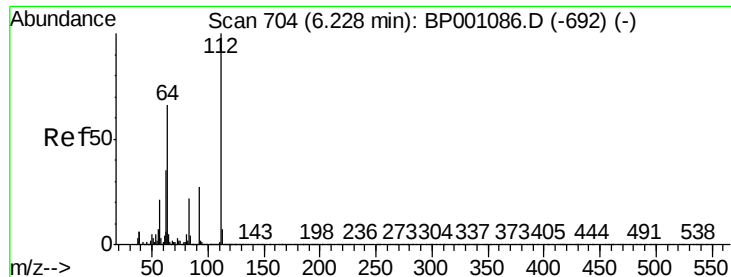
Ion Ratio Lower Upper

42 100

74 128.9 108.6 163.0

44 6.7 5.1 7.7





#5

2-Fluorophenol

Concen: 81.912 ng

RT: 6.23 min Scan# 704

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

BNA\_P

ClientSampleId :

ICVBP112719

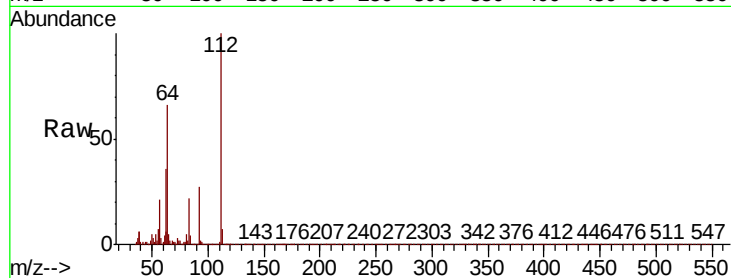
Tot Ion:112 Resp: 884938

Ion Ratio Lower Upper

112 100

64 66.4 52.8 79.2

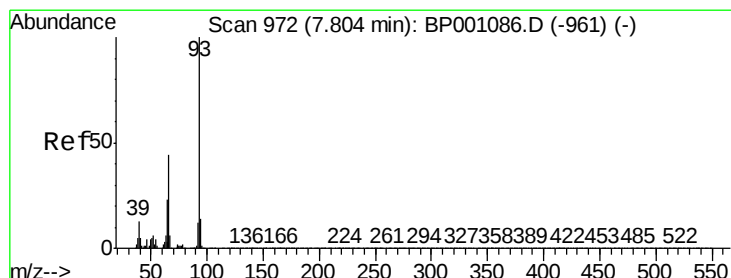
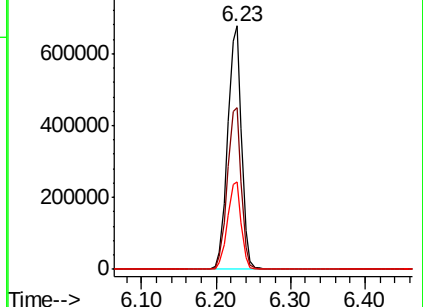
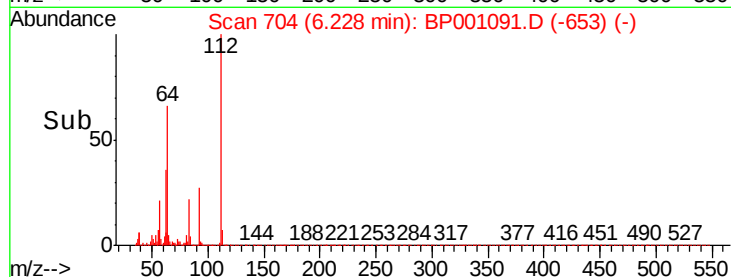
63 36.2 28.2 42.2



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BP0

Ion 63.00 (62.70 to 63.70): BP0



#6

Aniline

Concen: 42.249 ng

RT: 7.80 min Scan# 972

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

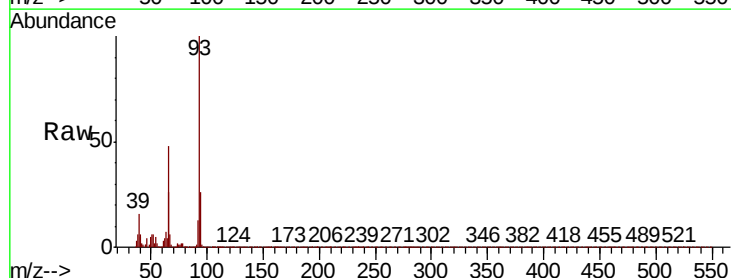
Tgt Ion: 93 Resp: 806256

Ion Ratio Lower Upper

93 100

66 47.9 34.9 52.3

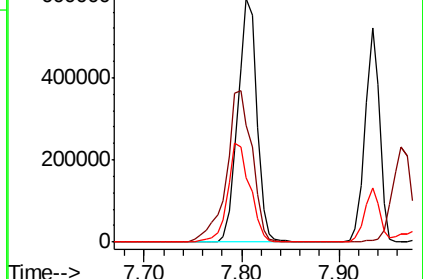
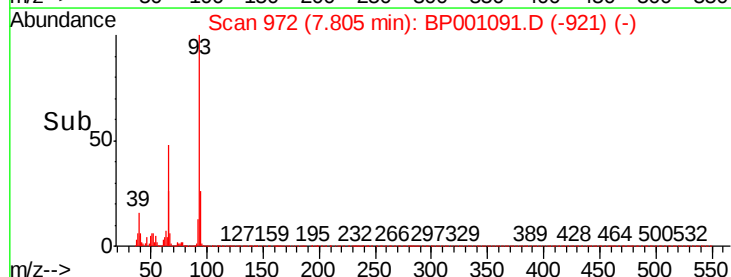
65 26.3 18.5 27.7

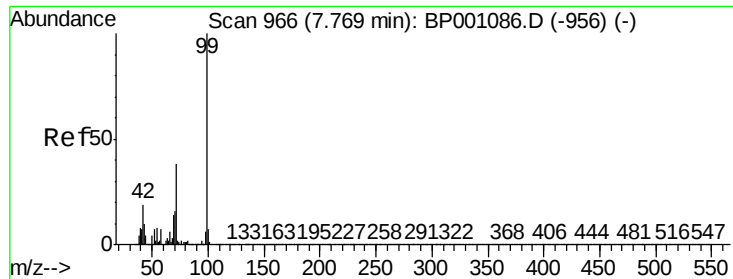


Abundance Ion 93.00 (92.70 to 93.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

Ion 65.00 (64.70 to 65.70): BP0





#7

Phenol-d6

Concen: 83.138 ng

RT: 7.78 min Scan# 967

Delta R.T. 0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

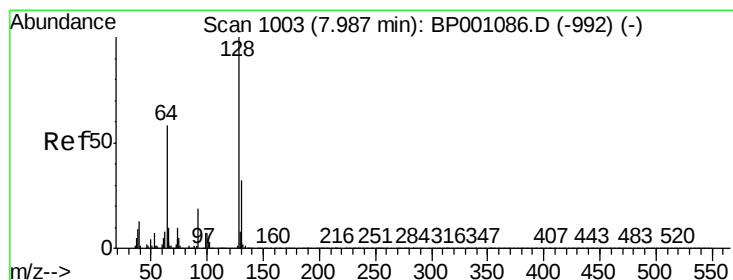
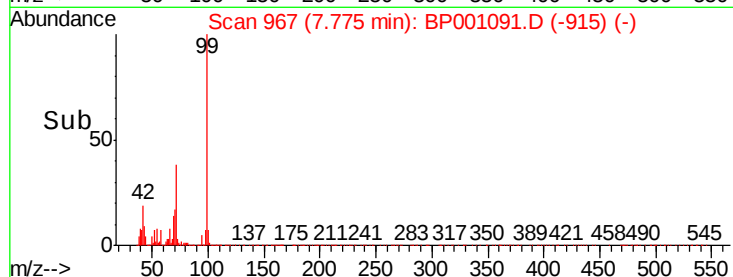
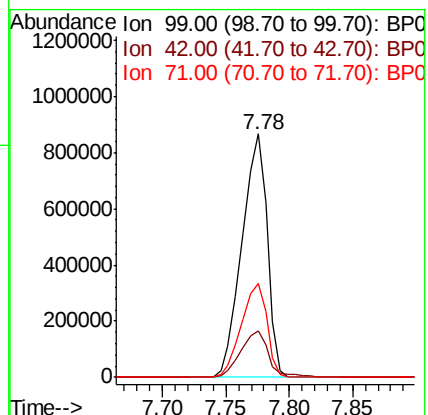
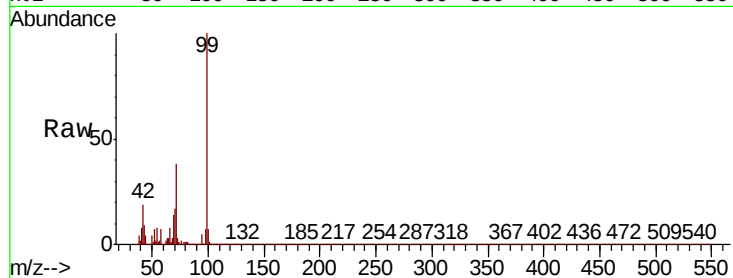
BNA\_P

ClientSampleId :

ICVBP112719

Tot Ion: 99 Resp: 1196602

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 99  | 100   |       |       |
| 42  | 19.3  | 15.4  | 23.0  |
| 71  | 38.4  | 30.8  | 46.2  |



#8

2-Chlorophenol

Concen: 41.561 ng

RT: 7.99 min Scan# 1004

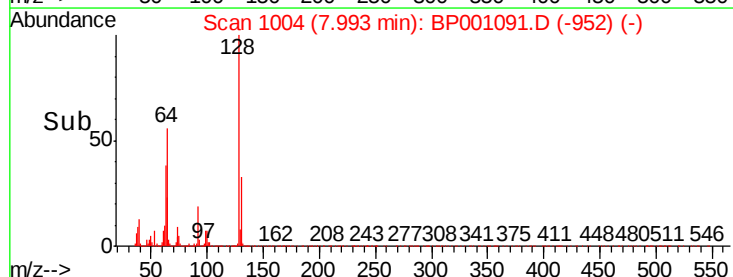
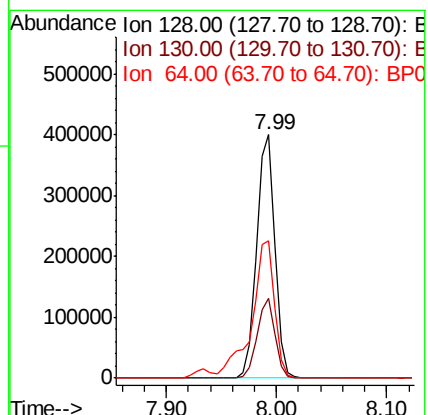
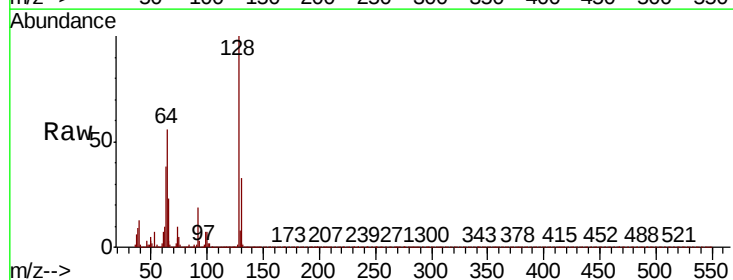
Delta R.T. 0.01 min

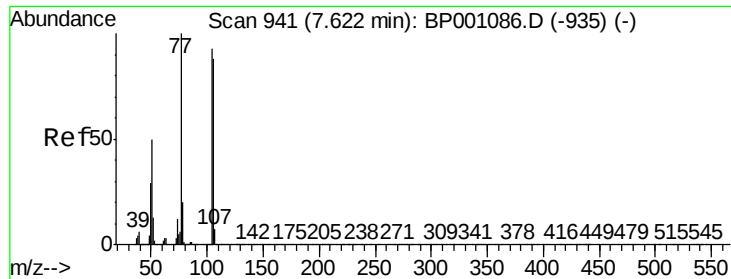
Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Tgt Ion: 128 Resp: 464563

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 130 | 32.6  | 11.7  | 51.7  |
| 64  | 56.4  | 39.7  | 79.7  |





#9

Benzaldehyde

Concen: 43.617 ng

RT: 7.62 min Scan# 941

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

BNA\_P

ClientSampleId :

ICVBP112719

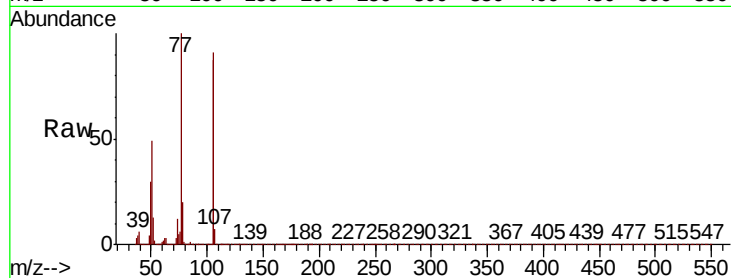
Tot Ion: 77 Resp: 365155

Ion Ratio Lower Upper

77 100

105 91.1 72.5 112.5

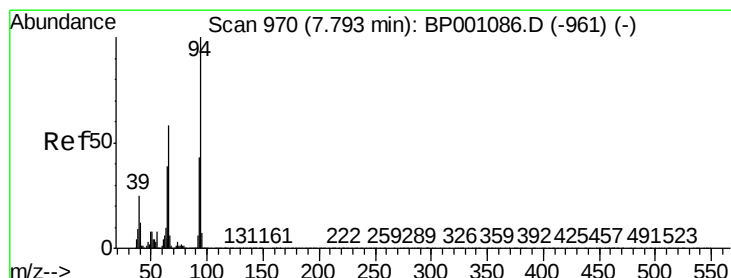
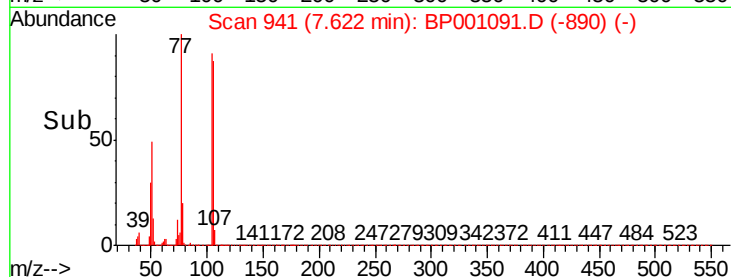
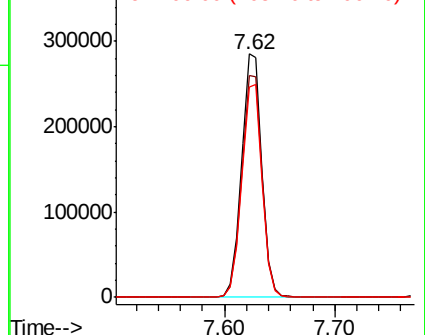
106 86.6 67.6 107.6



Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E



#10

Phenol

Concen: 41.958 ng

RT: 7.79 min Scan# 970

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

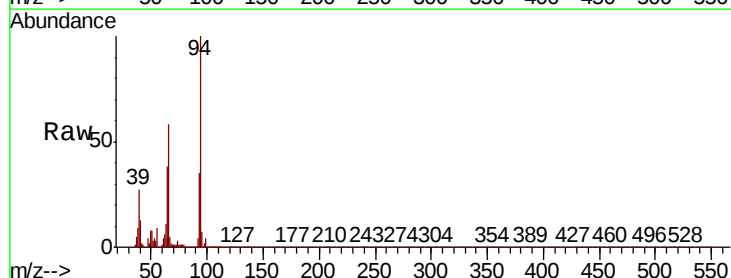
Tgt Ion: 94 Resp: 686918

Ion Ratio Lower Upper

94 100

65 38.2 18.6 58.6

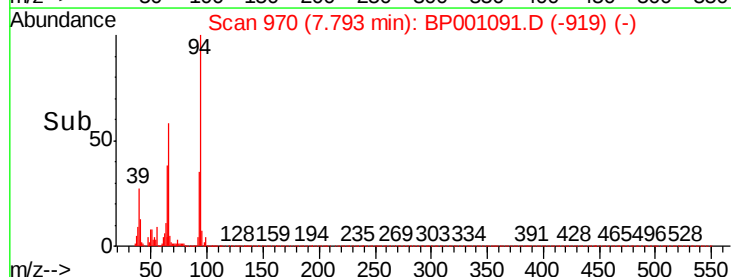
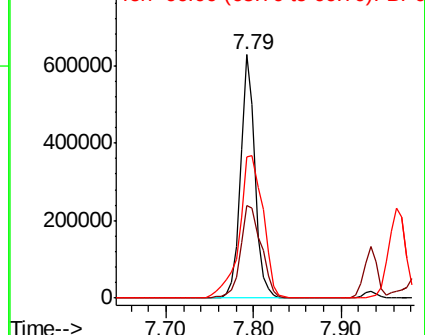
66 57.9 37.6 77.6

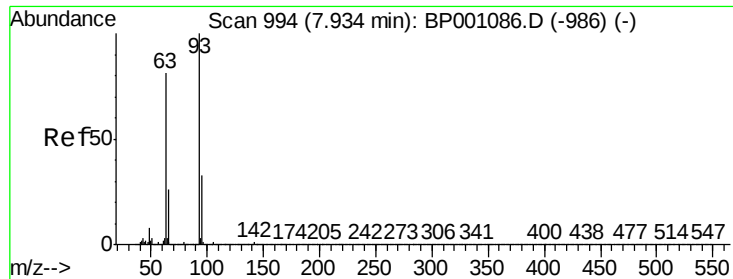


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

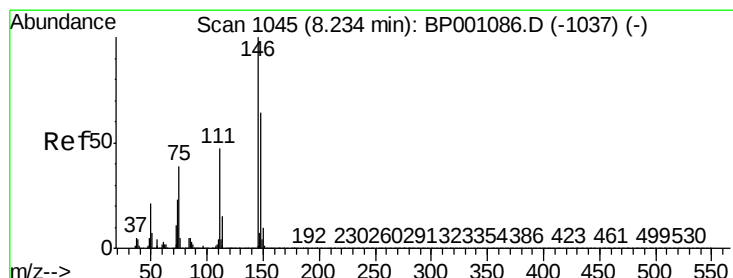
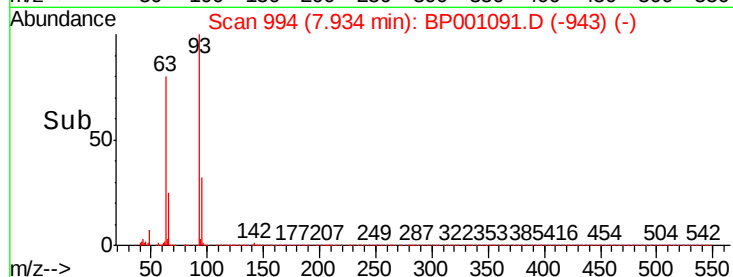
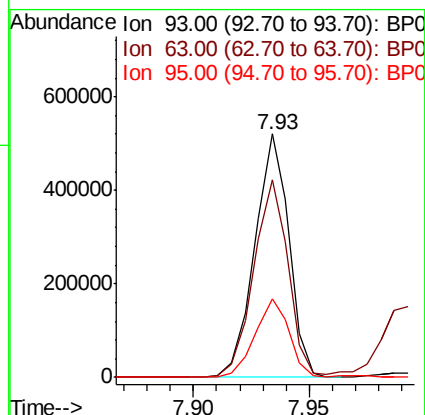
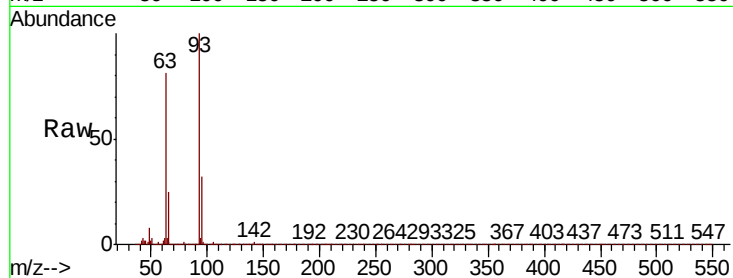




#11  
bis(2-Chloroethyl)ether  
Concen: 42.124 ng  
RT: 7.93 min Scan# 994  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

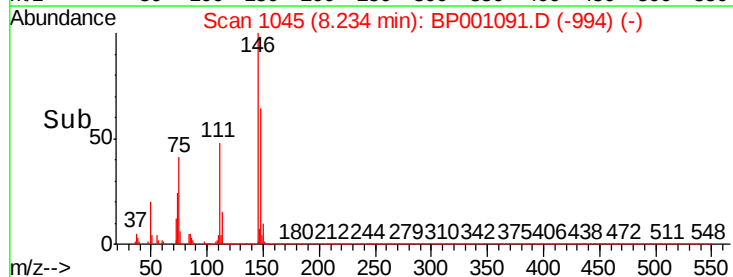
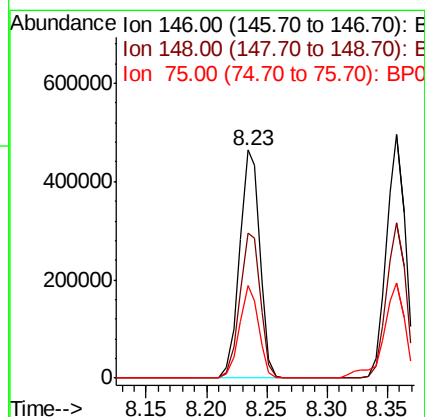
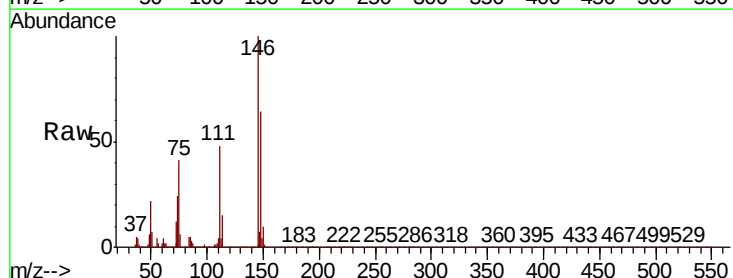
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 93      | 100   |       |       |
| 63      | 81.1  | 60.7  | 100.7 |
| 95      | 32.5  | 12.7  | 52.7  |



#12  
1,3-Dichlorobenzene  
Concen: 40.960 ng  
RT: 8.23 min Scan# 1045  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 148     | 63.5  | 51.1  | 76.7  |
| 75      | 40.6  | 31.3  | 46.9  |

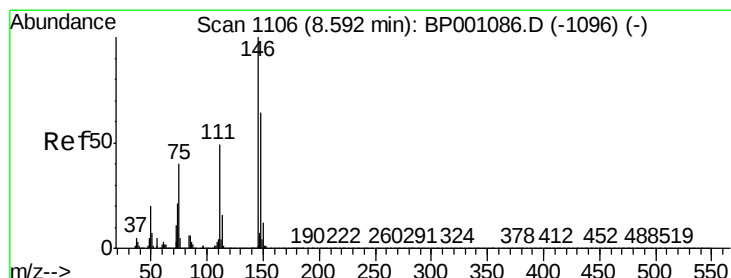
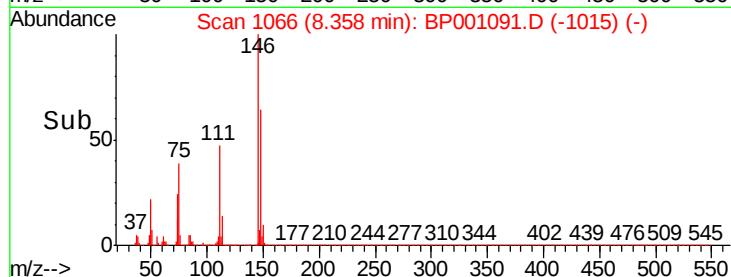
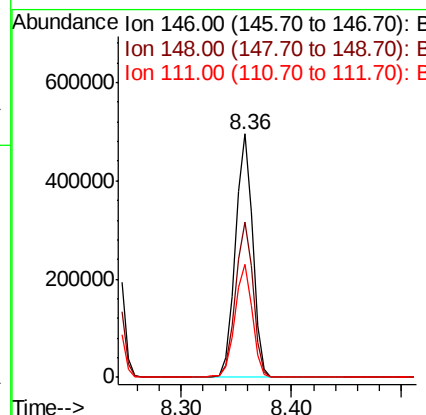
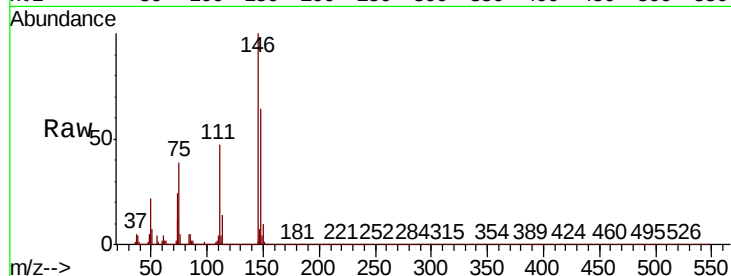




#13  
1,4-Dichlorobenzene  
Concen: 40.821 ng  
RT: 8.36 min Scan# 1066  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

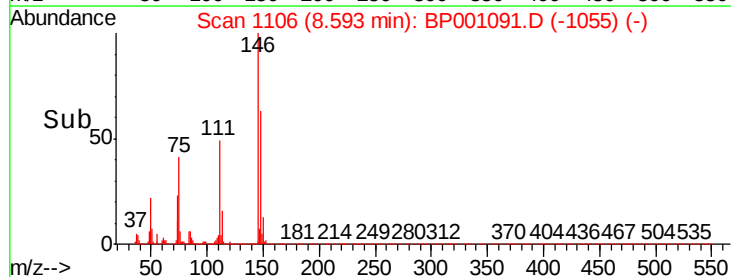
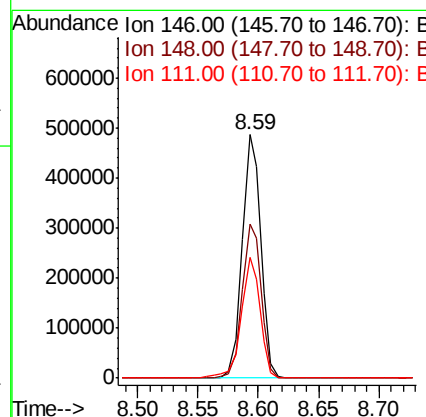
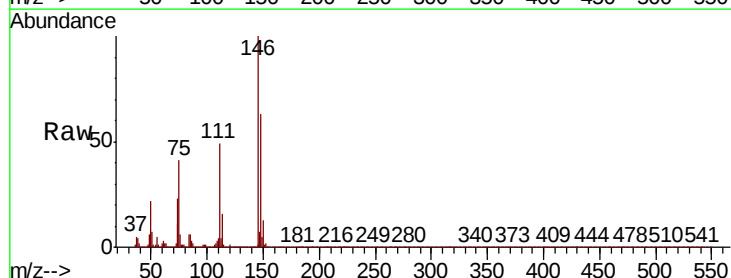
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

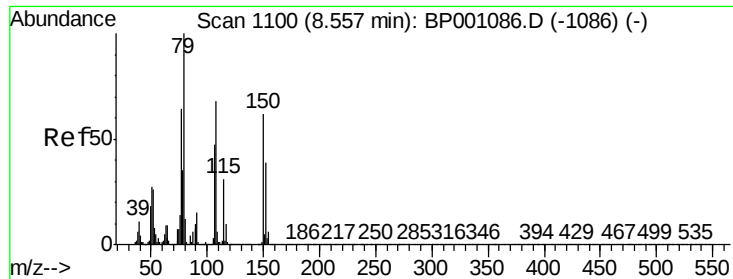
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 148     | 63.8  | 51.6  | 77.4  |
| 111     | 46.7  | 37.0  | 55.6  |



#14  
1,2-Dichlorobenzene  
Concen: 41.643 ng  
RT: 8.59 min Scan# 1106  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 148     | 63.2  | 51.5  | 77.3  |
| 111     | 49.4  | 39.3  | 58.9  |

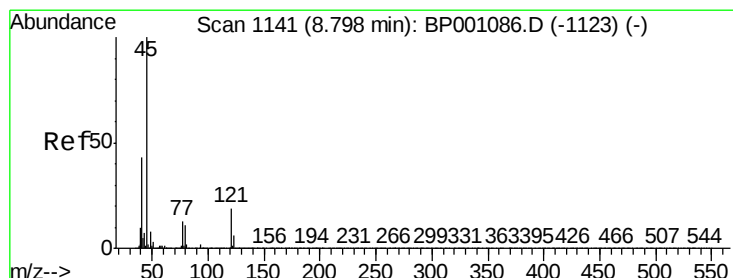
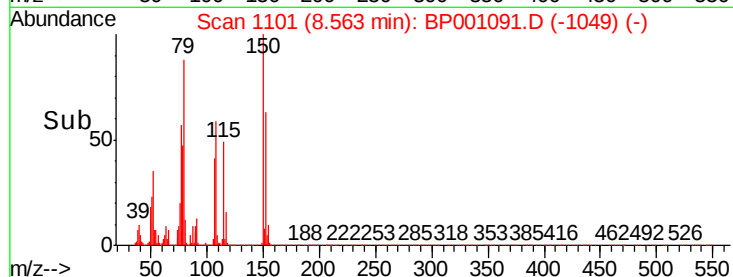
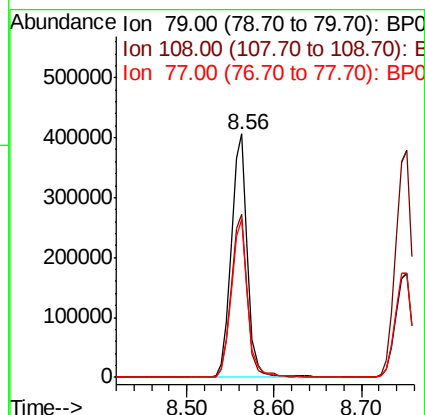
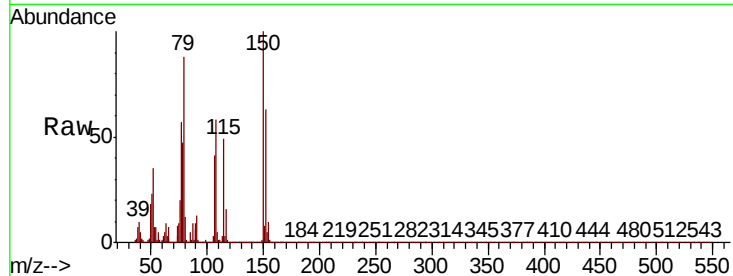




#15  
Benzyl Alcohol  
Concen: 43.607 ng  
RT: 8.56 min Scan# 1101  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

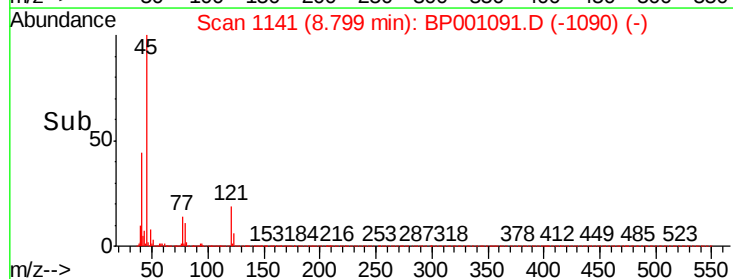
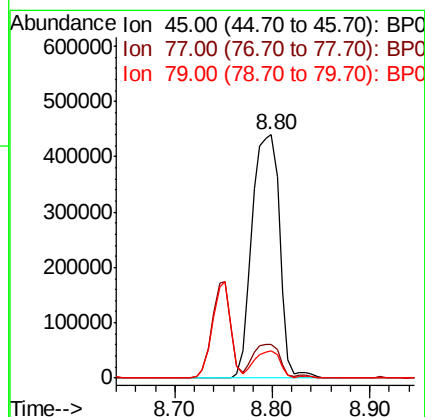
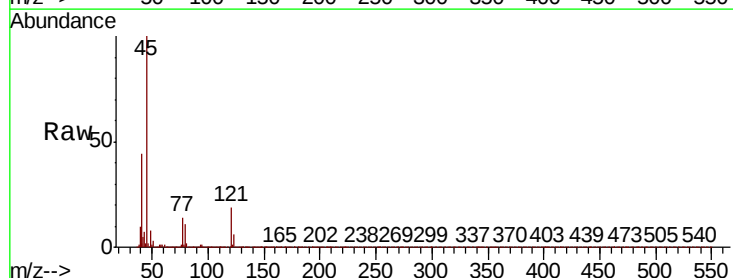
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

Tot Ion: 79 Resp: 515215  
Ion Ratio Lower Upper  
79 100  
108 66.8 54.8 82.2  
77 64.9 51.4 77.2



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 42.338 ng  
RT: 8.80 min Scan# 1141  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion: 45 Resp: 867766  
Ion Ratio Lower Upper  
45 100  
77 14.0 0.0 33.3  
79 11.4 0.0 30.9

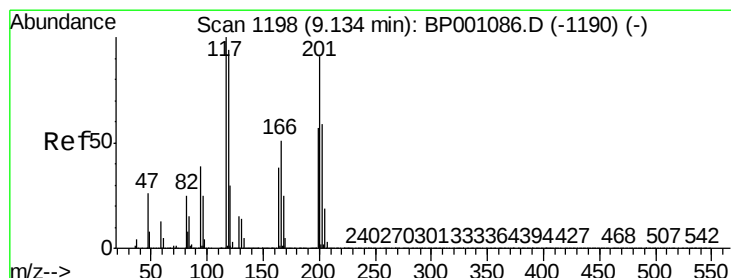
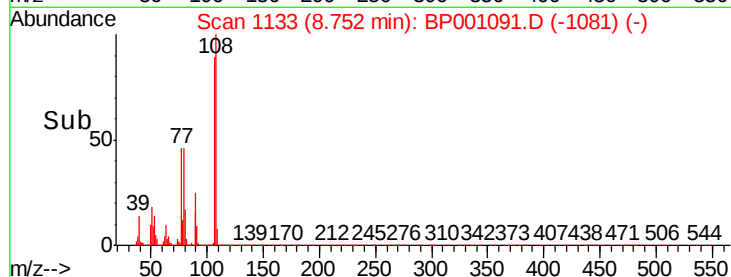
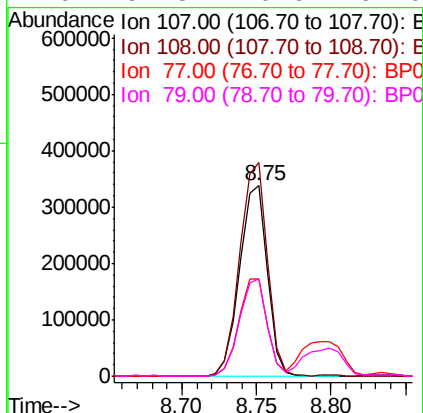
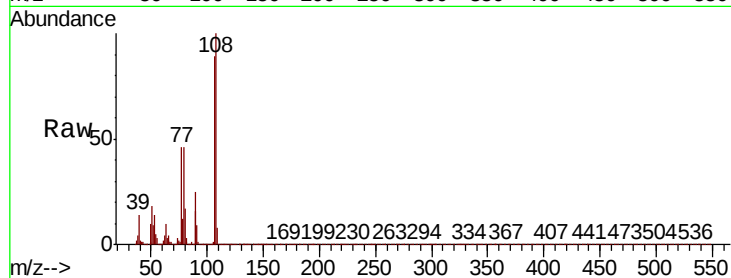




#17  
2-Methylphenol  
Concen: 42.334 ng  
RT: 8.75 min Scan# 1133  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

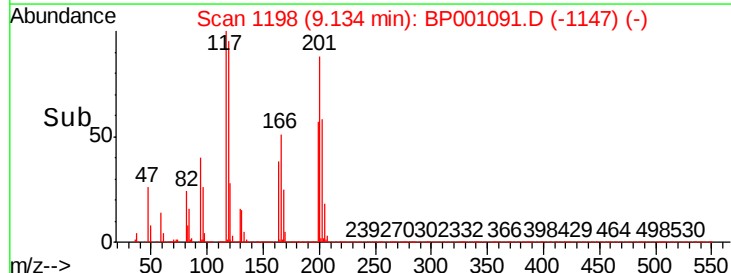
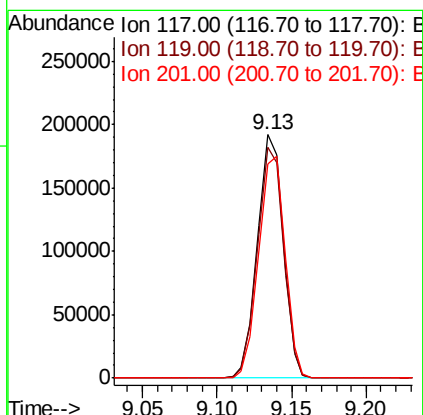
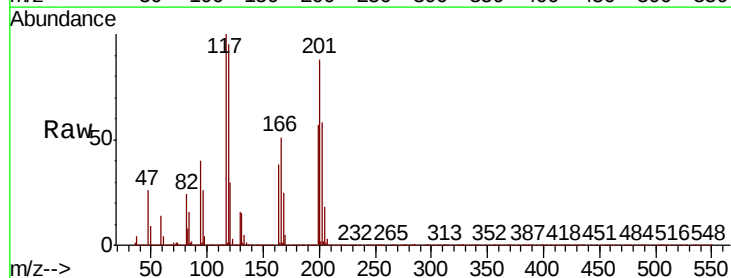
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 107   | Resp: | 434068 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 112.1 | 89.8  | 134.6  |
| 77       | 51.3  | 41.4  | 62.2   |
| 79       | 51.3  | 40.6  | 61.0   |



#18  
Hexachloroethane  
Concen: 41.476 ng  
RT: 9.13 min Scan# 1198  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 228991 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 94.7  | 75.2  | 112.8  |
| 201      | 87.8  | 72.5  | 108.7  |





#19

n-Nitroso-di-n-propylamine

Concen: 43.381 ng

RT: 9.00 min Scan# 1176

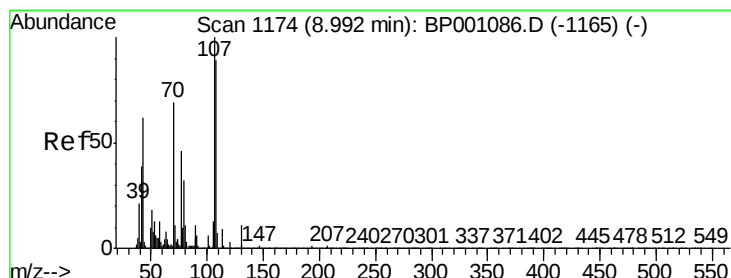
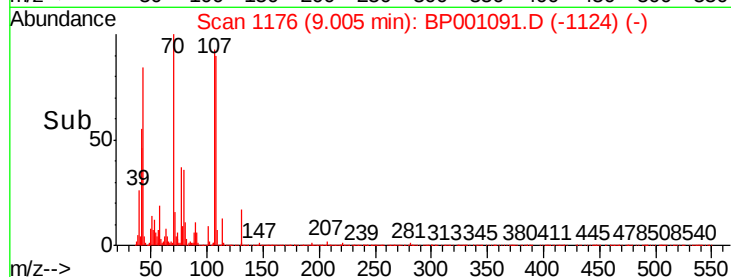
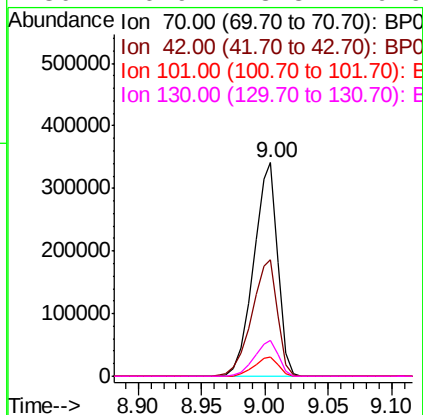
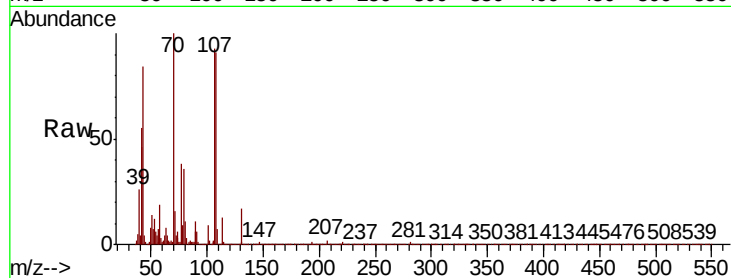
Delta R.T. 0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 70    | Resp: | 450545 |
| Ion      | Ratio | Lower | Upper  |
| 70       | 100   |       |        |
| 42       | 54.6  | 44.6  | 66.8   |
| 101      | 8.9   | 7.1   | 10.7   |
| 130      | 16.9  | 13.8  | 20.6   |



#20

3+4-Methylphenols

Concen: 42.538 ng

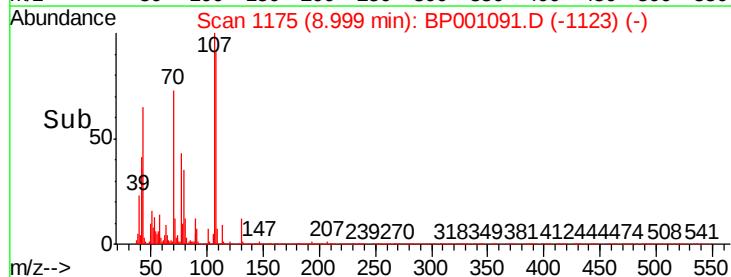
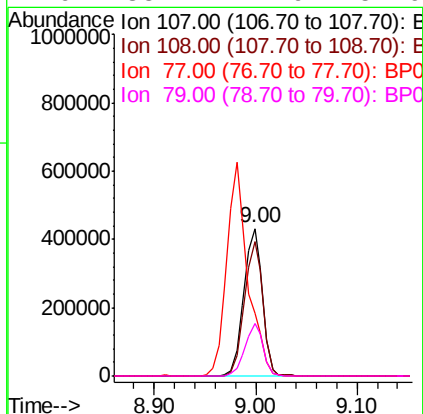
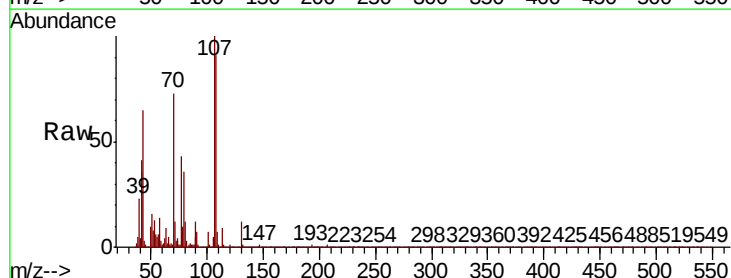
RT: 9.00 min Scan# 1175

Delta R.T. 0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 549808 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 90.7  | 68.9  | 108.9  |
| 77       | 42.8  | 25.9  | 65.9   |
| 79       | 35.7  | 11.9  | 51.9   |

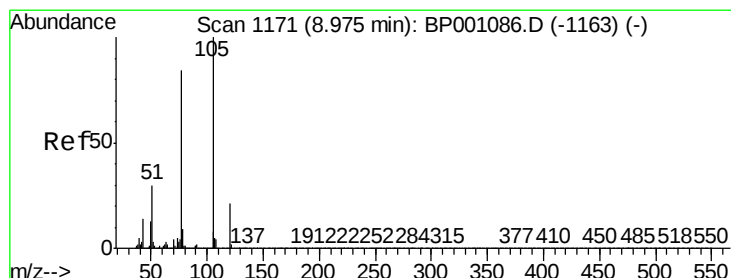
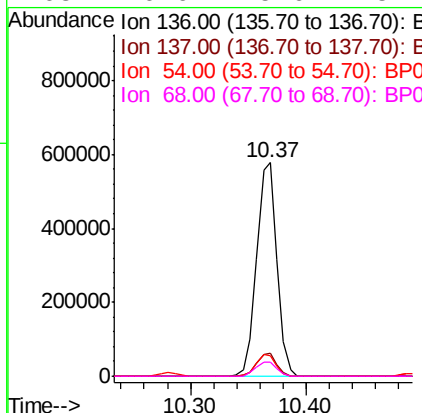
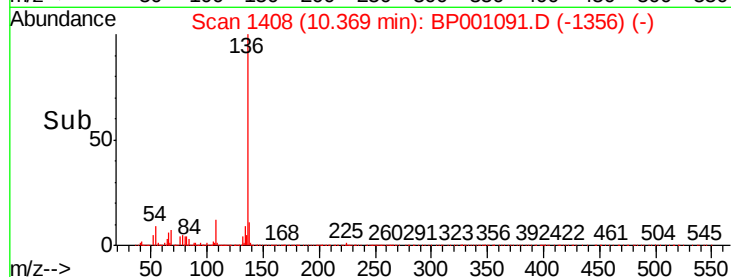
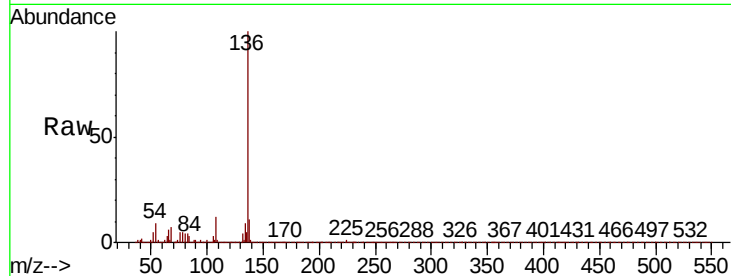




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.37 min Scan# 1408  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

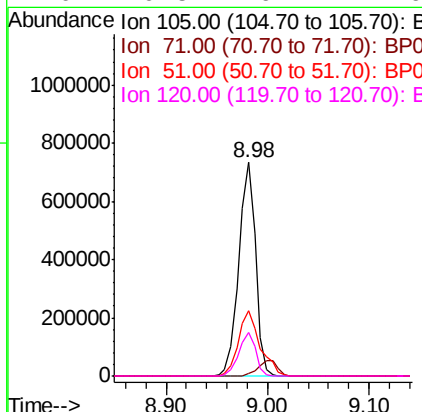
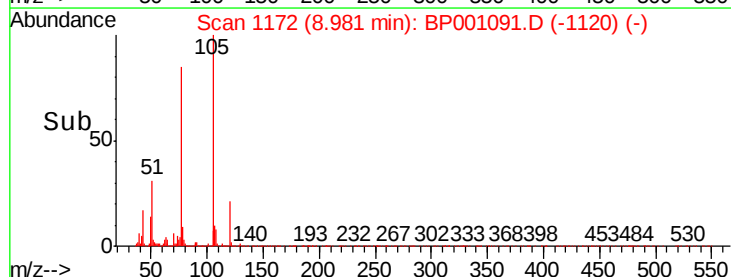
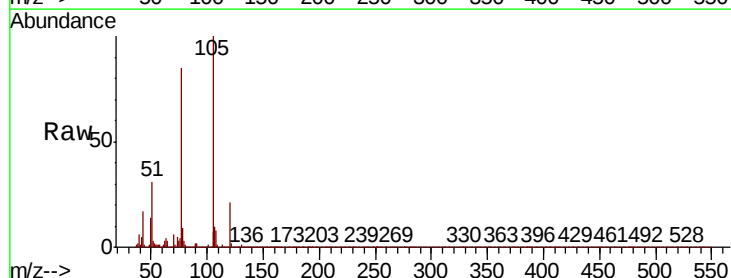
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

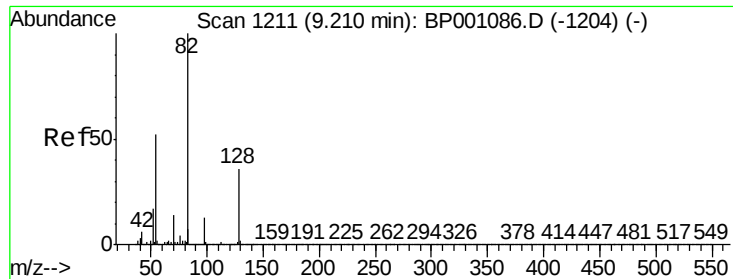
|             |              |
|-------------|--------------|
| Tot Ion:136 | Resp: 706829 |
| Ion Ratio   | Lower Upper  |
| 136 100     |              |
| 137 10.5    | 8.8 13.2     |
| 54 9.4      | 7.9 11.9     |
| 68 6.6      | 5.6 8.4      |



#22  
Acetophenone  
Concen: 40.554 ng  
RT: 8.98 min Scan# 1172  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

|     |         |       |        |
|-----|---------|-------|--------|
| Tgt | Ion:105 | Resp: | 842499 |
| Ion | Ratio   | Lower | Upper  |
| 105 | 100     |       |        |
| 71  | 1.1     | 0.5   | 0.7#   |
| 51  | 30.8    | 24.2  | 36.4   |
| 120 | 20.5    | 16.4  | 24.6   |

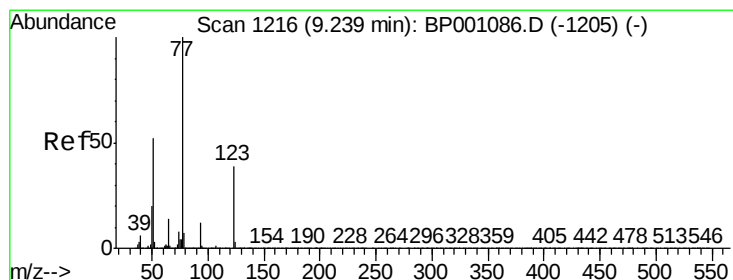
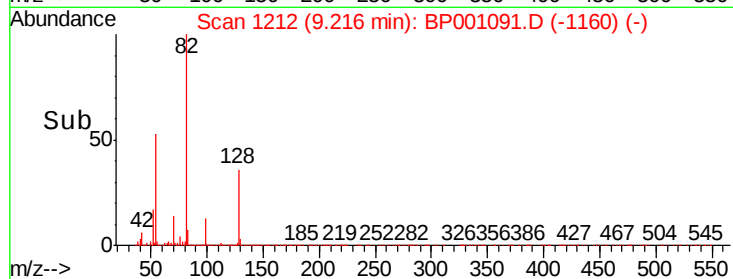
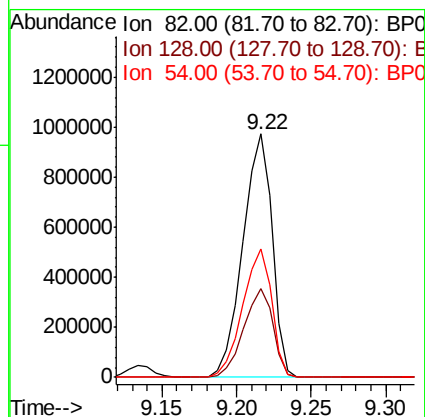
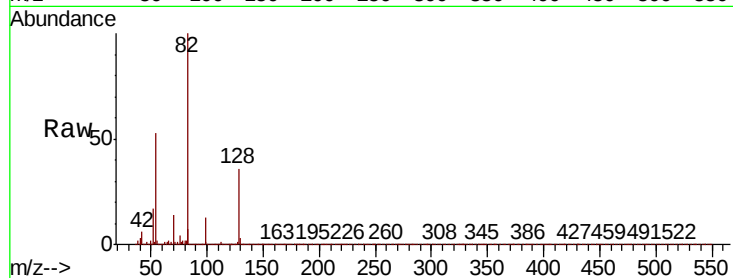




#23  
Nitrobenzene-d5  
Concen: 81.203 ng  
RT: 9.22 min Scan# 1212  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

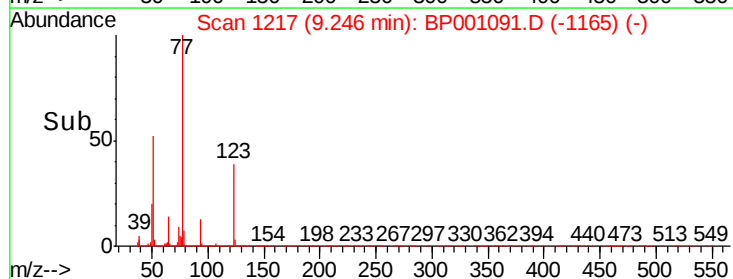
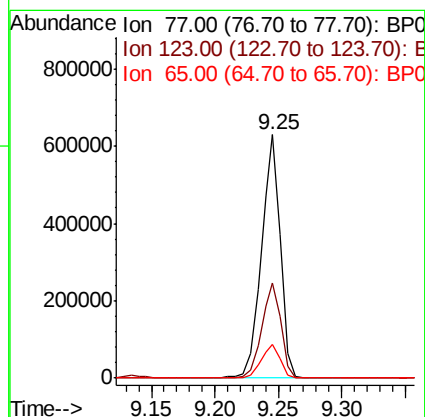
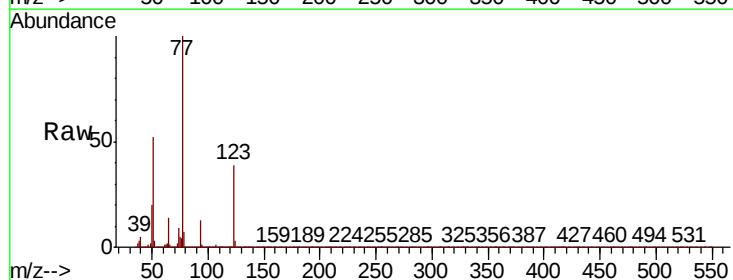
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

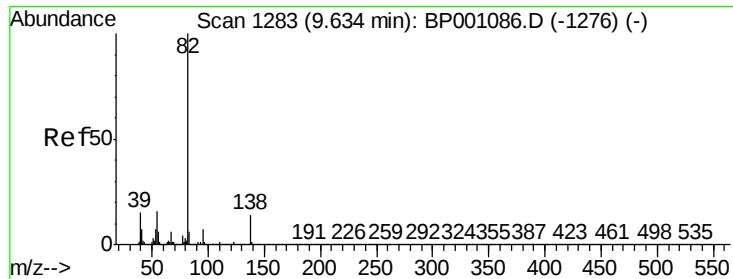
Tot Ion: 82 Resp: 1322935  
Ion Ratio Lower Upper  
82 100  
128 36.3 28.9 43.3  
54 53.0 41.9 62.9



#24  
Nitrobenzene  
Concen: 40.460 ng  
RT: 9.25 min Scan# 1217  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion: 77 Resp: 655456  
Ion Ratio Lower Upper  
77 100  
123 39.3 31.0 46.4  
65 13.8 11.0 16.6

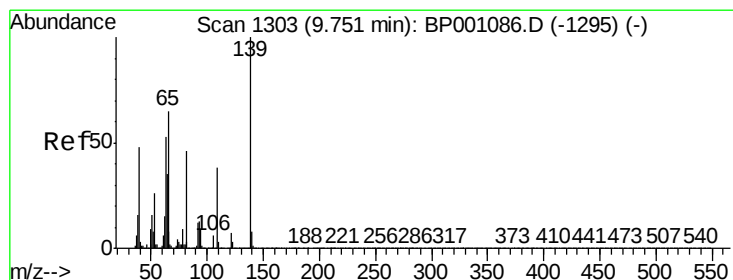
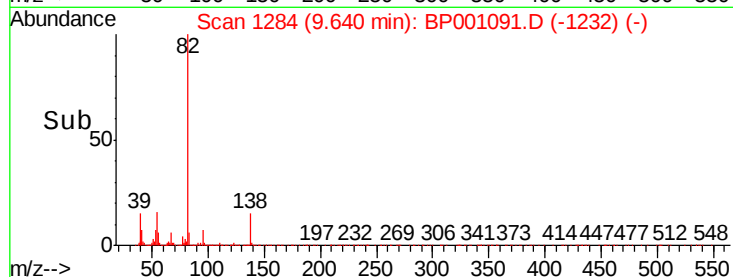
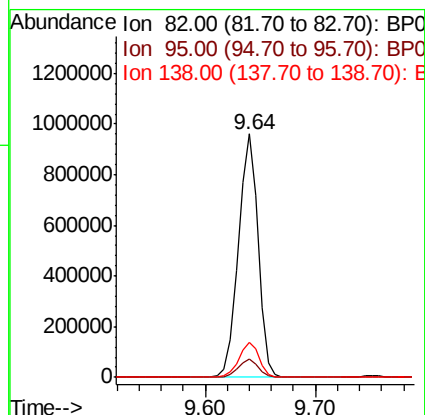
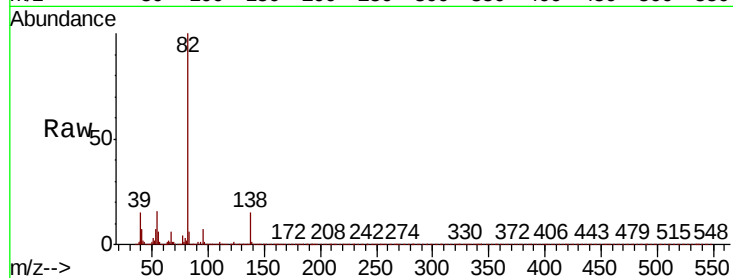




#25  
Isophorone  
Concen: 41.148 ng  
RT: 9.64 min Scan# 1284  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

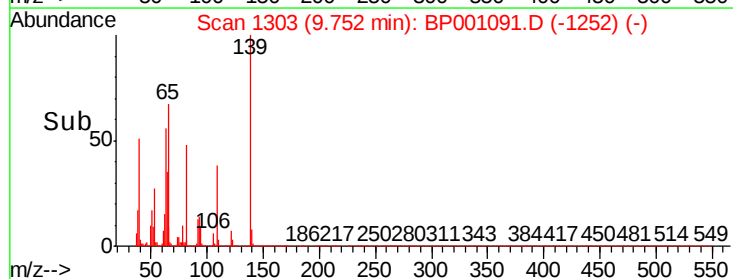
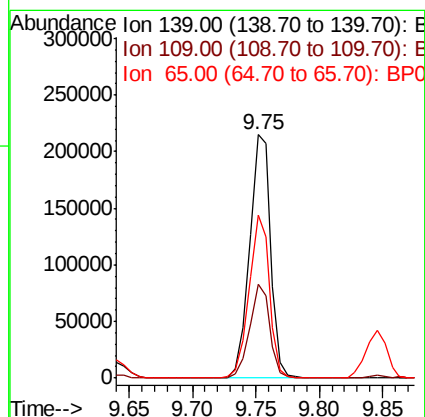
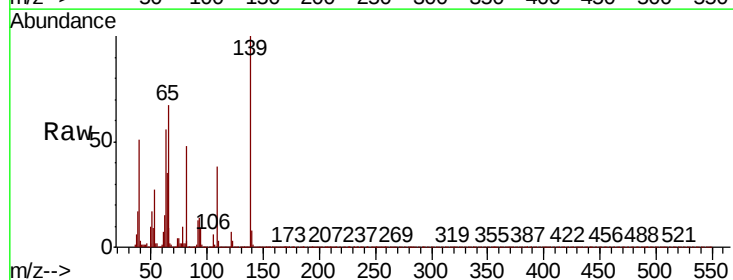
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

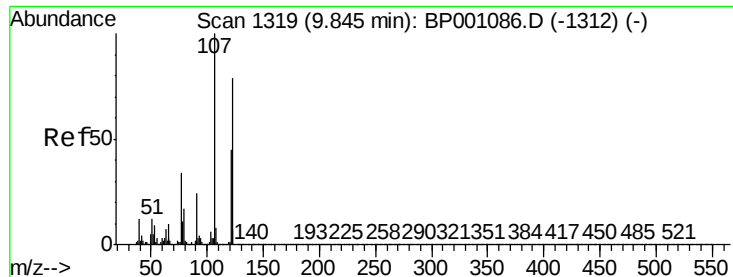
Tot Ion: 82 Resp: 1202105  
Ion Ratio Lower Upper  
82 100  
95 7.5 5.7 8.5  
138 14.5 11.3 16.9



#26  
2-Nitrophenol  
Concen: 41.874 ng  
RT: 9.75 min Scan# 1303  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion: 139 Resp: 248480  
Ion Ratio Lower Upper  
139 100  
109 38.5 30.6 45.8  
65 67.1 51.8 77.8

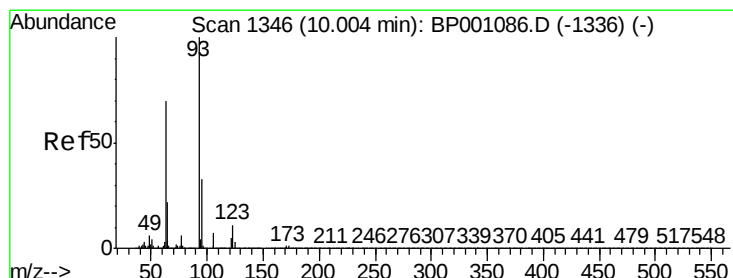
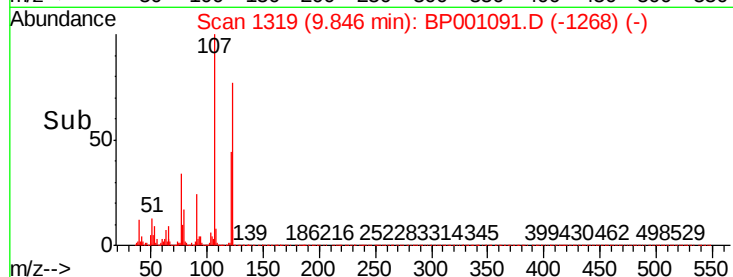
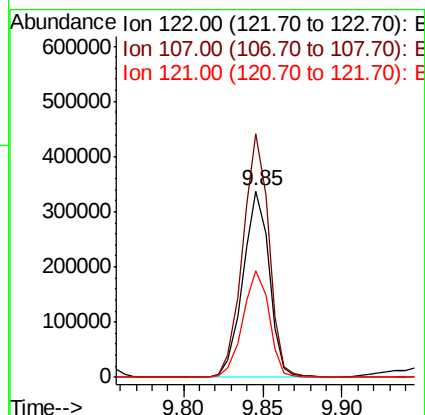
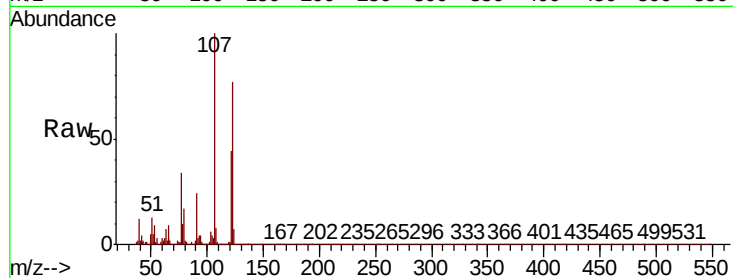




#27  
2,4-Dimethylphenol  
Concen: 41.380 ng  
RT: 9.85 min Scan# 1319  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

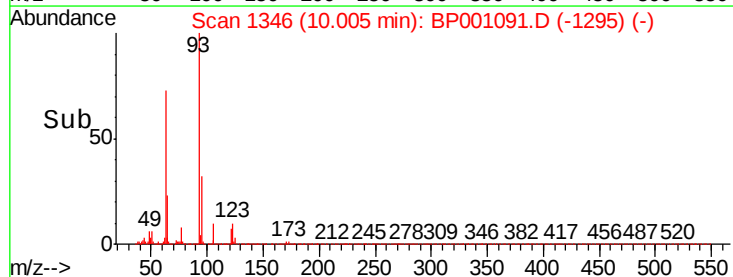
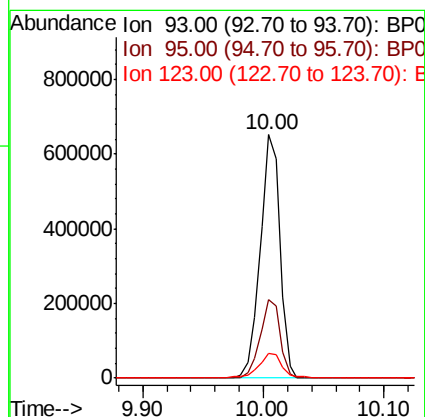
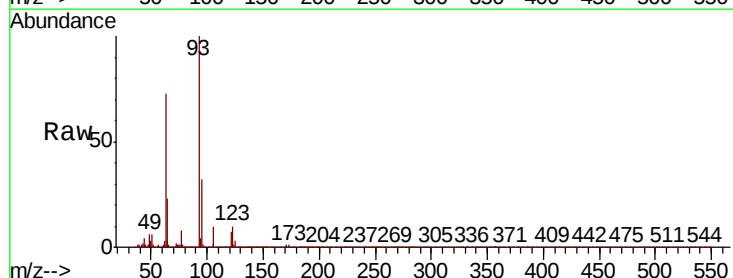
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

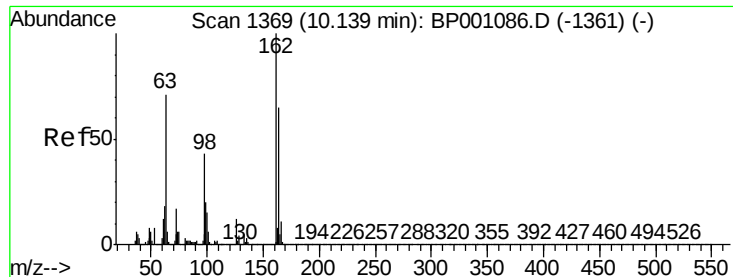
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 122     | 100   |       |       |
| 107     | 130.5 | 101.9 | 152.9 |
| 121     | 57.2  | 46.1  | 69.1  |



#28  
bis(2-Chloroethoxy)methane  
Concen: 40.674 ng  
RT: 10.00 min Scan# 1346  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 93      | 100   |       |       |
| 95      | 32.4  | 26.0  | 39.0  |
| 123     | 10.4  | 8.9   | 13.3  |

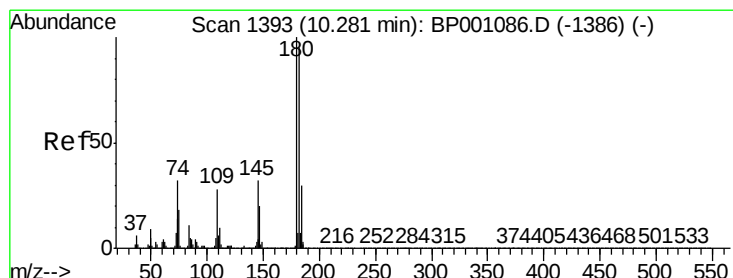
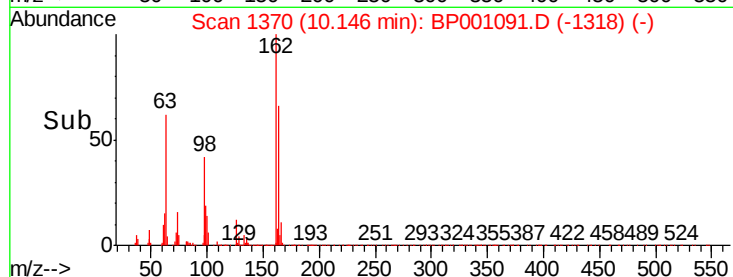
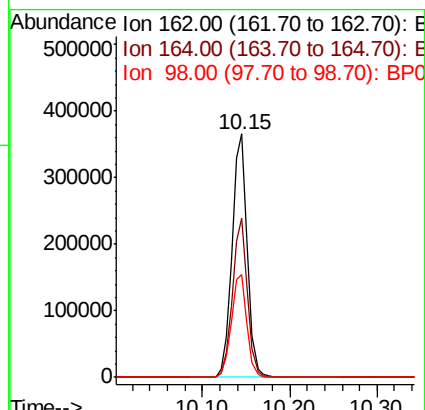
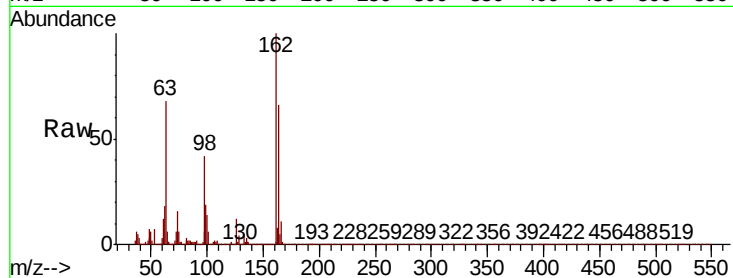




#29  
 2,4-Dichlorophenol  
 Concen: 40.916 ng  
 RT: 10.15 min Scan# 1370  
 Delta R.T. 0.01 min  
 Lab File: BP001091.D  
 Acq: 27 Nov 2019 19:38

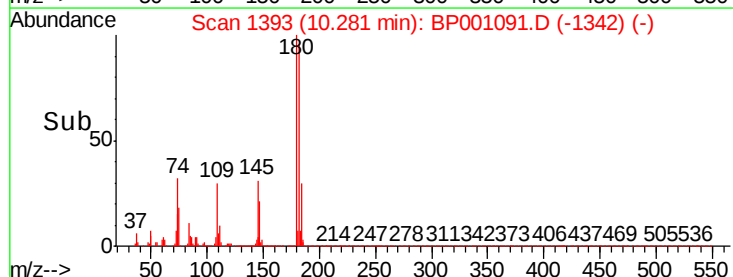
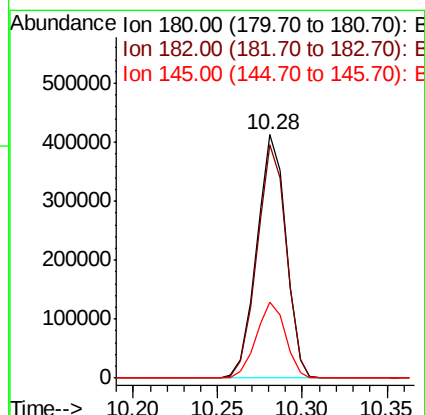
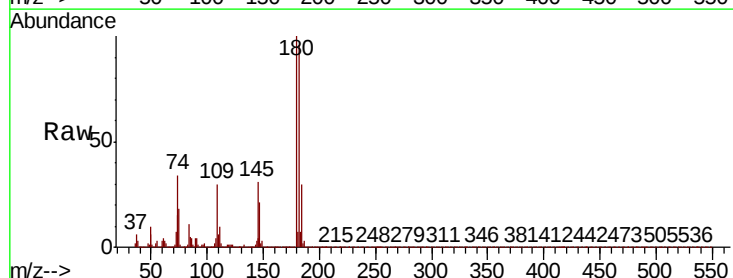
Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP112719

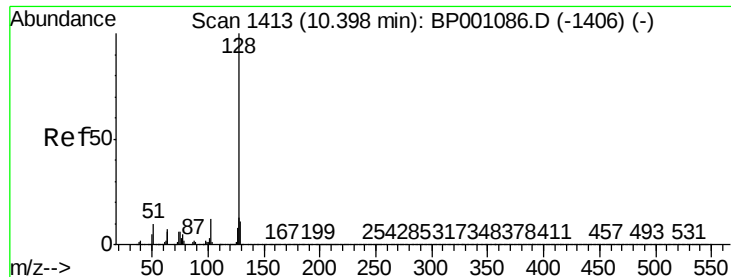
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 65.6  | 45.1  | 85.1  |
| 98      | 42.1  | 23.4  | 63.4  |



#30  
 1,2,4-Trichlorobenzene  
 Concen: 39.769 ng  
 RT: 10.28 min Scan# 1393  
 Delta R.T. 0.00 min  
 Lab File: BP001091.D  
 Acq: 27 Nov 2019 19:38

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 95.9  | 76.3  | 114.5 |
| 145     | 31.3  | 25.4  | 38.2  |

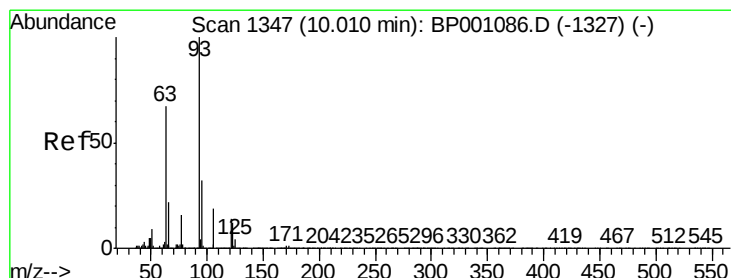
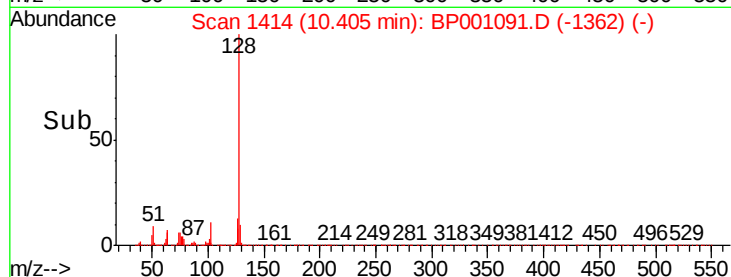
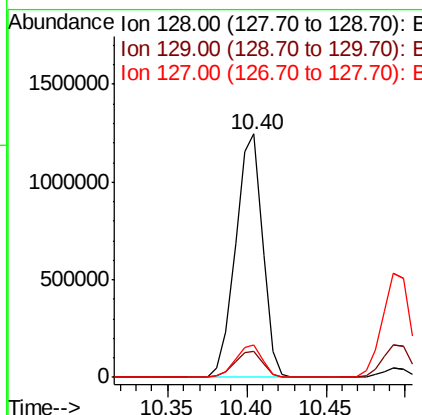
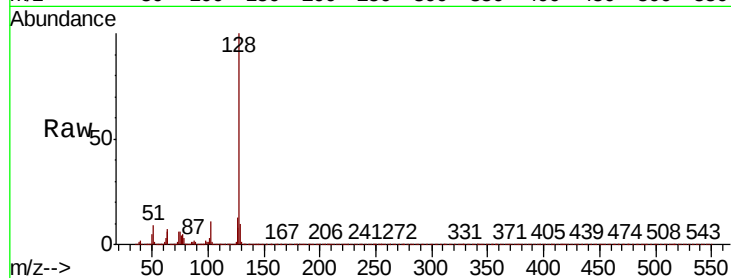




#31  
Naphthalene  
Concen: 40.410 ng  
RT: 10.40 min Scan# 1414  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

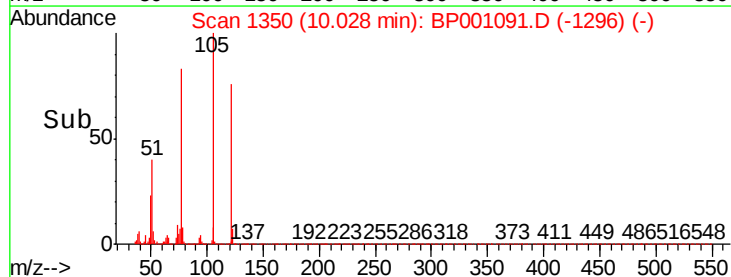
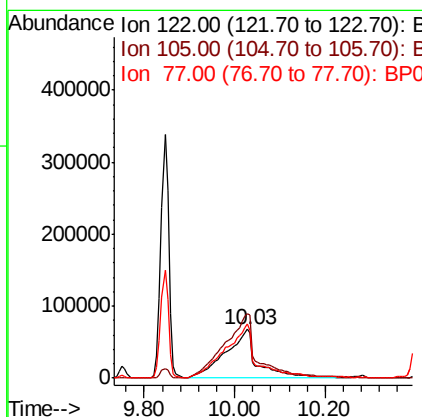
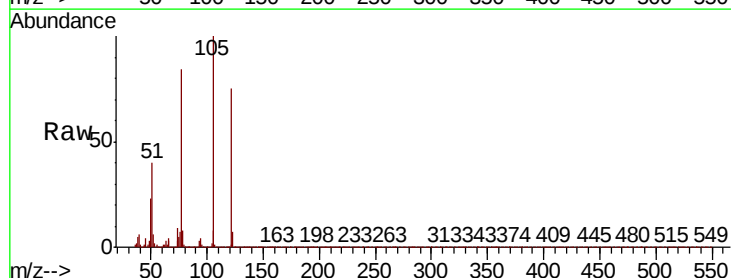
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

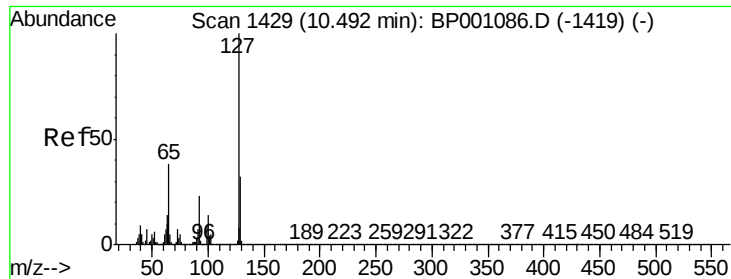
Tot Ion:128 Resp: 1458783  
Ion Ratio Lower Upper  
128 100  
129 10.5 8.8 13.2  
127 13.4 10.6 16.0



#32  
Benzoic acid  
Concen: 47.187 ng  
RT: 10.03 min Scan# 1350  
Delta R.T. 0.02 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:122 Resp: 320647  
Ion Ratio Lower Upper  
122 100  
105 132.5 116.8 156.8  
77 110.6 95.0 135.0

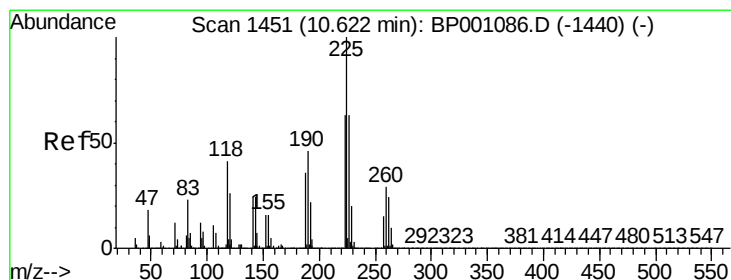
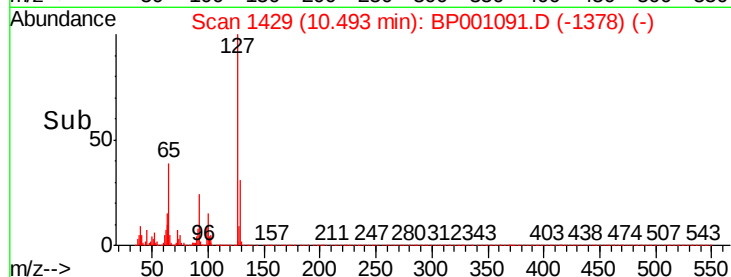
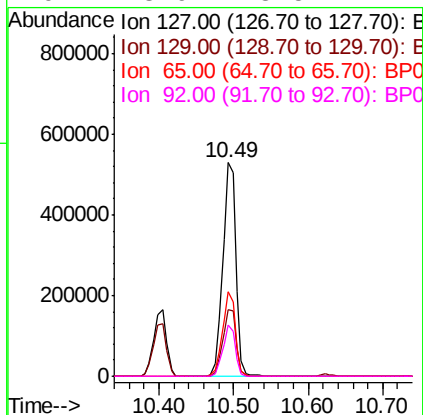
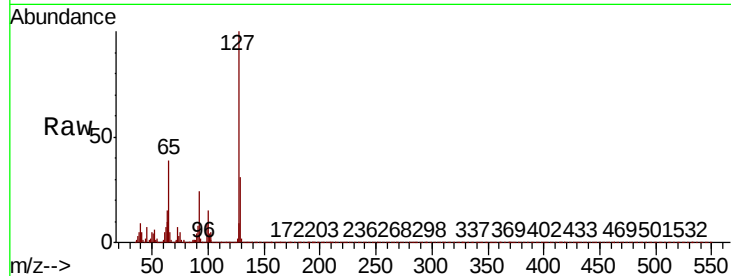




#33  
4-Chloroaniline  
Concen: 41.087 ng  
RT: 10.49 min Scan# 1429  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

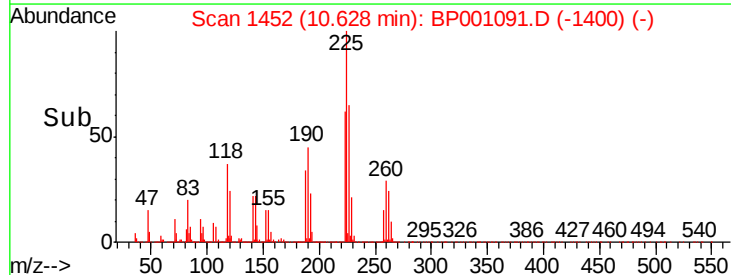
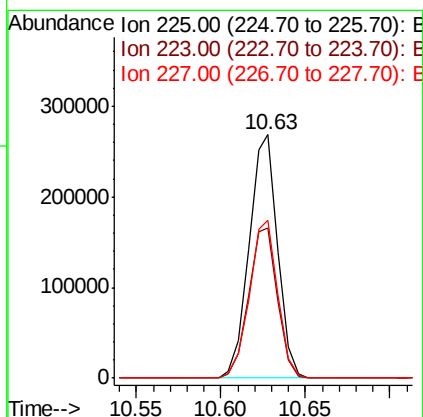
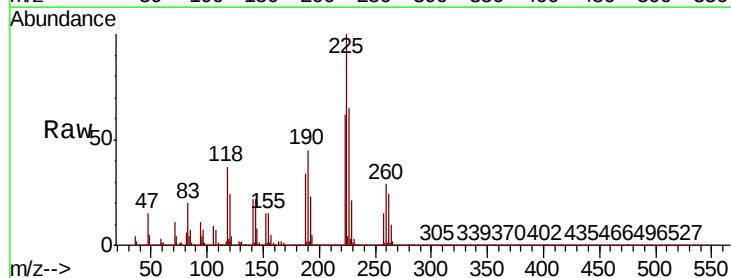
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

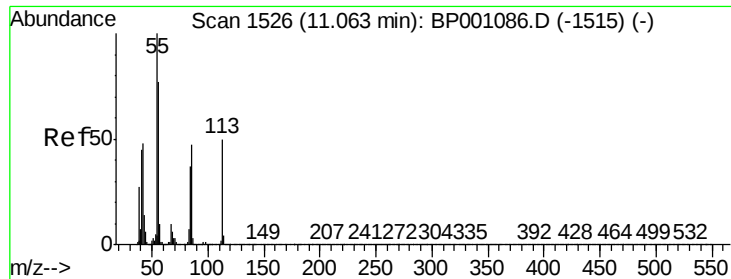
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 127   | Resp: | 643650 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 30.9  | 25.5  | 38.3   |
| 65       | 39.4  | 30.6  | 46.0   |
| 92       | 23.9  | 18.5  | 27.7   |



#34  
Hexachlorobutadiene  
Concen: 39.982 ng  
RT: 10.63 min Scan# 1452  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 314262 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 61.7  | 50.0  | 75.0   |
| 227      | 64.7  | 50.0  | 75.0   |

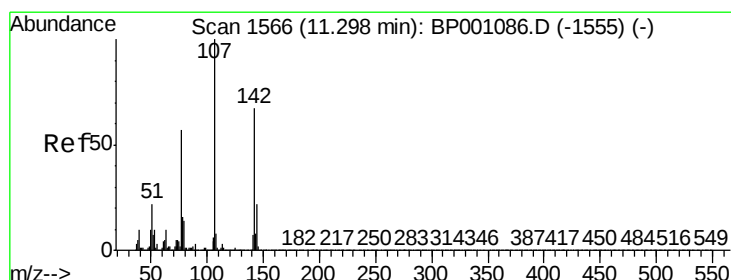
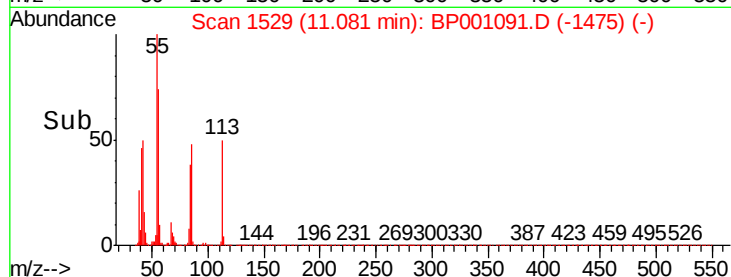
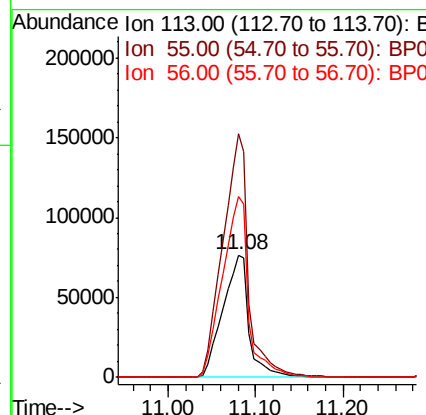
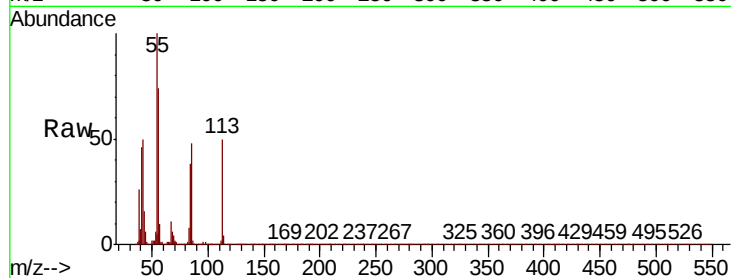




#35  
Caprolactam  
Concen: 43.125 ng  
RT: 11.08 min Scan# 1529  
Delta R.T. 0.02 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

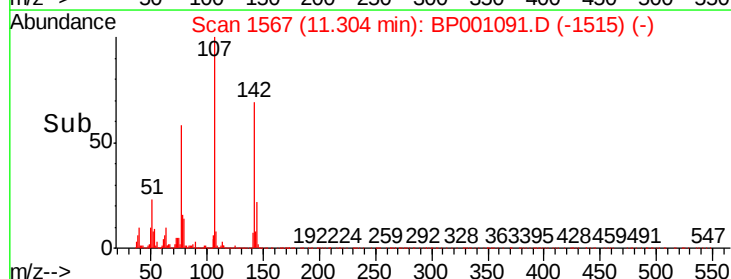
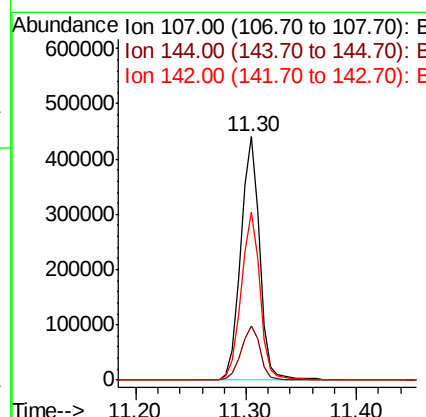
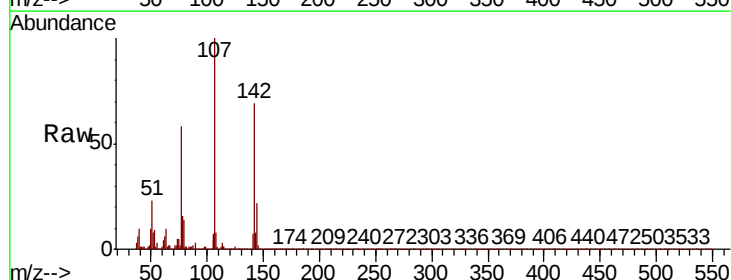
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

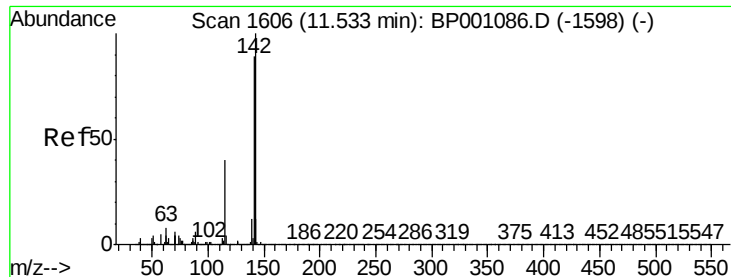
Tot Ion:113 Resp: 158999  
Ion Ratio Lower Upper  
113 100  
55 199.0 181.2 221.2  
56 147.4 134.7 174.7



#36  
4-Chloro-3-methylphenol  
Concen: 41.865 ng  
RT: 11.30 min Scan# 1567  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:107 Resp: 531000  
Ion Ratio Lower Upper  
107 100  
144 22.4 17.5 26.3  
142 69.3 53.3 79.9

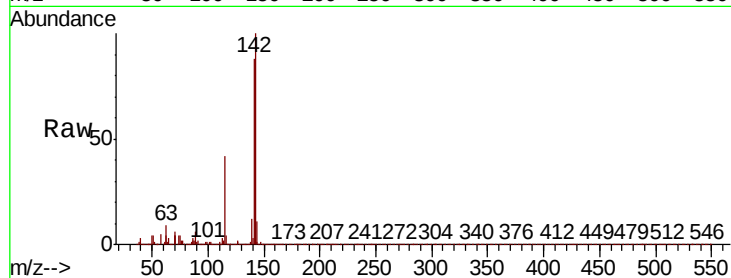




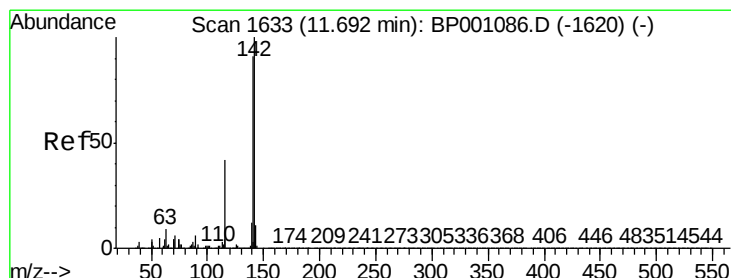
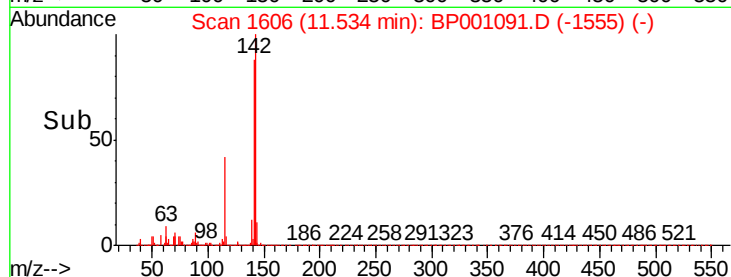
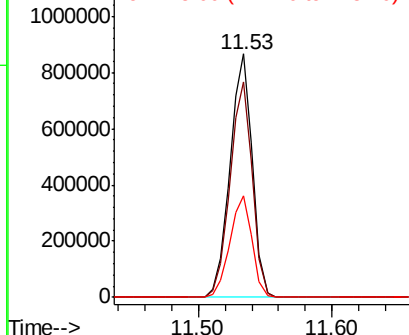
#37  
2-Methylnaphthalene  
Concen: 40.999 ng  
RT: 11.53 min Scan# 1606  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

Tot Ion:142 Resp: 1009920  
Ion Ratio Lower Upper  
142 100  
141 88.4 71.1 106.7  
115 41.6 32.3 48.5

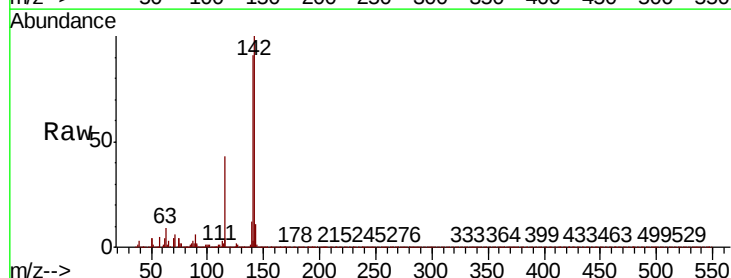


Abundance Ion 142.00 (141.70 to 142.70): E  
Ion 141.00 (140.70 to 141.70): E  
Ion 115.00 (114.70 to 115.70): E

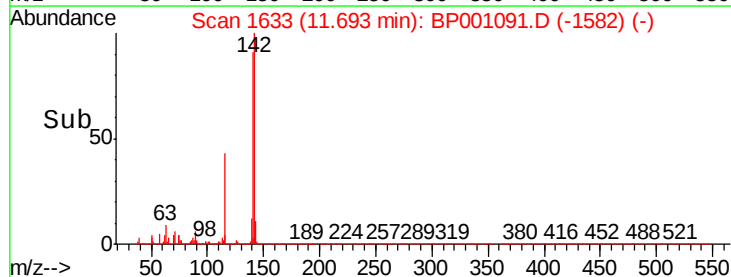
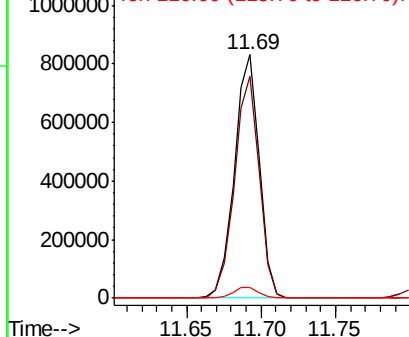


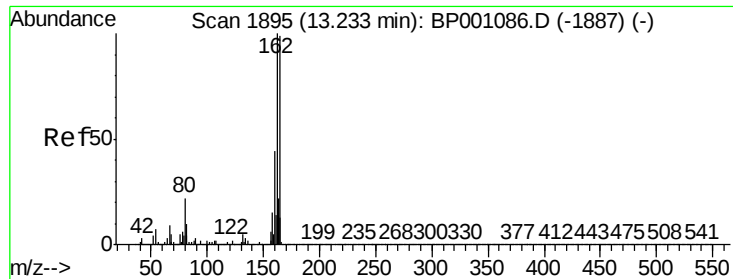
#38  
1-Methylnaphthalene  
Concen: 41.383 ng  
RT: 11.69 min Scan# 1633  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:142 Resp: 962947  
Ion Ratio Lower Upper  
142 100  
141 91.0 73.0 109.4  
116 4.5 3.4 5.2



Abundance Ion 142.00 (141.70 to 142.70): E  
Ion 141.00 (140.70 to 141.70): E  
Ion 116.00 (115.70 to 116.70): E





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 13.23 min Scan# 1895

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

BNA\_P

ClientSampleId :

ICVBP112719

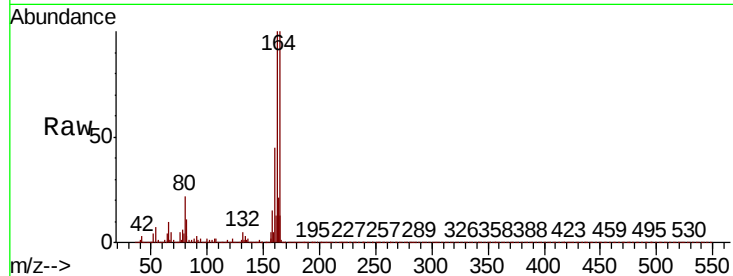
Tot Ion:164 Resp: 413075

Ion Ratio Lower Upper

164 100

162 100.2 80.6 120.8

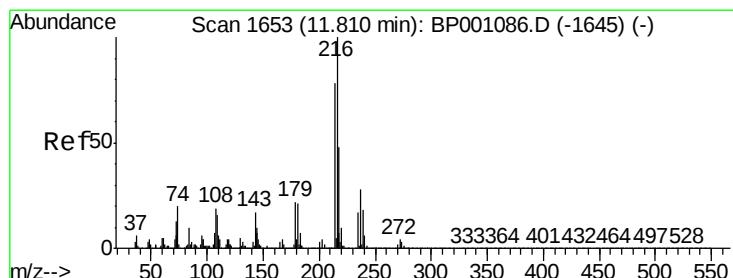
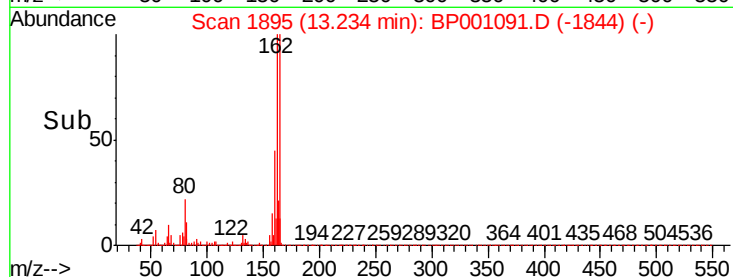
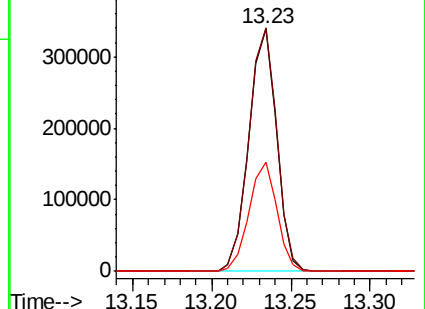
160 45.1 35.4 53.2



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#40

1,2,4,5-Tetrachlorobenzene

Concen: 39.344 ng

RT: 11.81 min Scan# 1653

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Tgt Ion:216 Resp: 512174

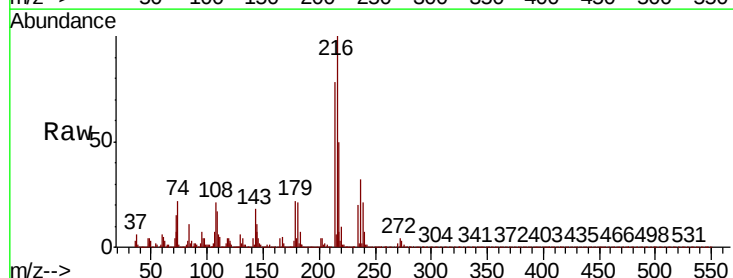
Ion Ratio Lower Upper

216 100

214 78.3 62.8 94.2

179 21.9 17.6 26.4

108 22.3 17.7 26.5

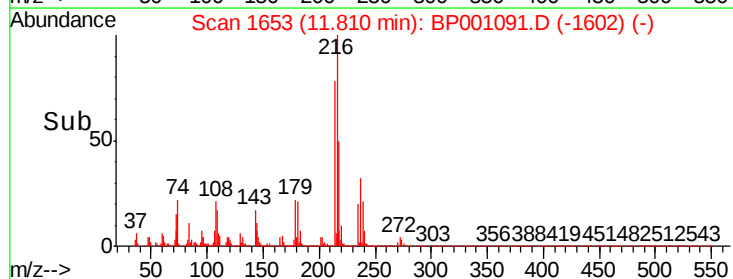
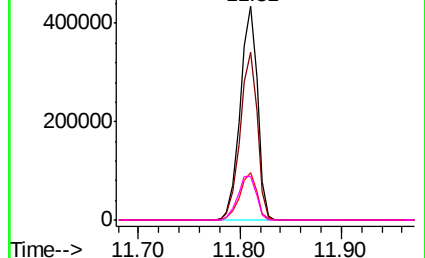


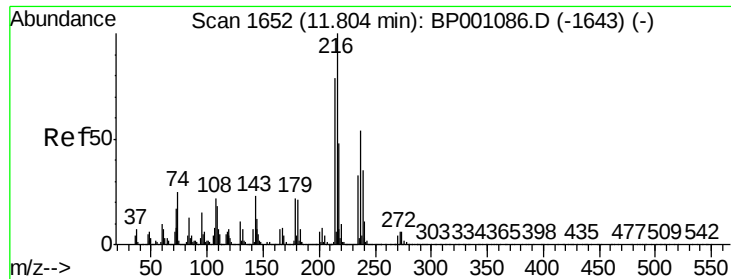
Abundance Ion 216.00 (215.70 to 216.70): E

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

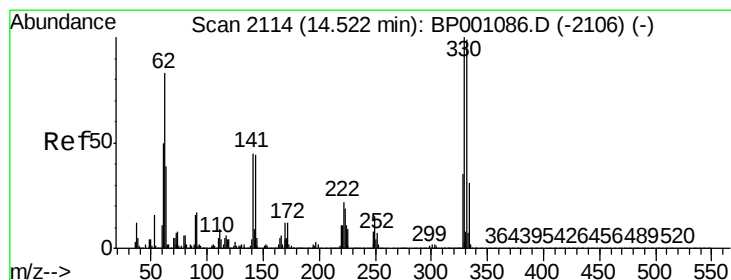
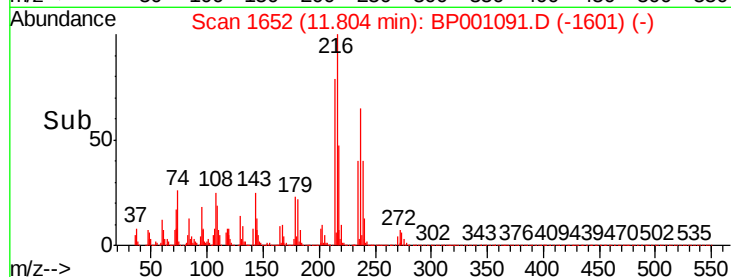
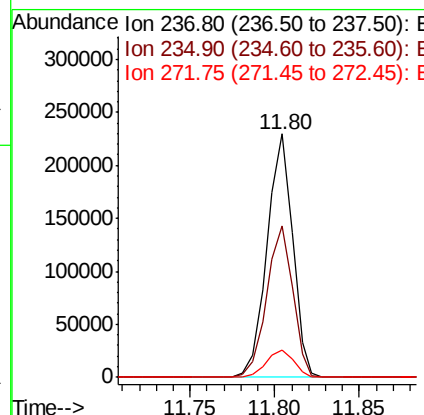
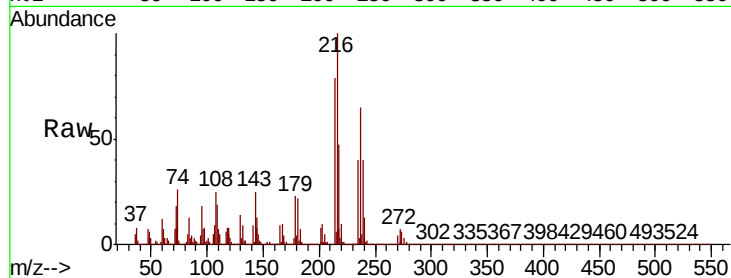




#41  
Hexachlorocyclopentadiene  
Concen: 40.350 ng  
RT: 11.80 min Scan# 1652  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

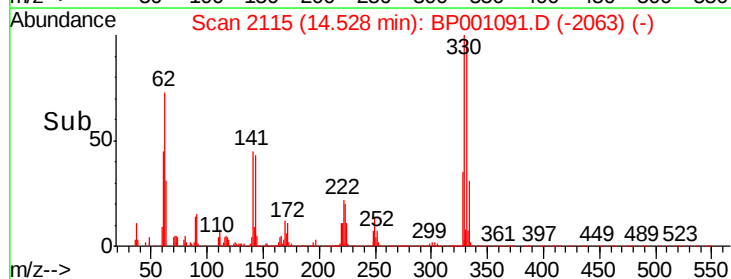
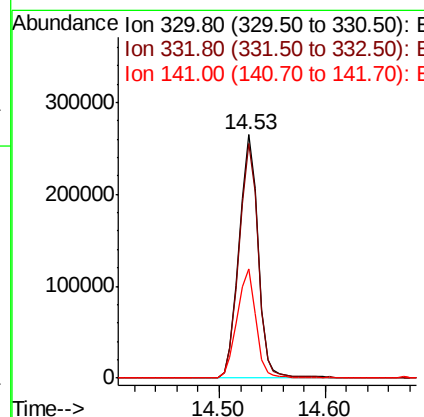
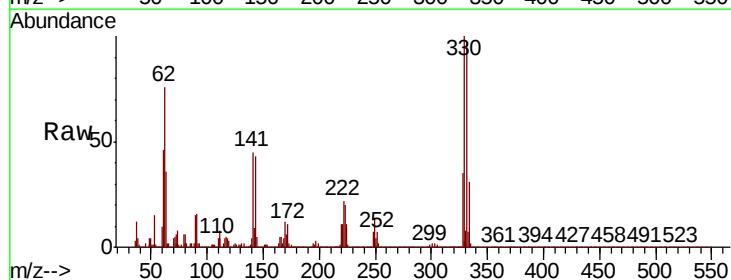
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

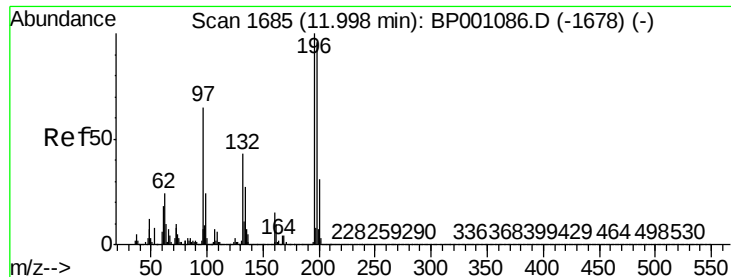
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 237     | 100   |       |       |
| 235     | 62.4  | 41.8  | 81.8  |
| 272     | 11.4  | 0.0   | 31.9  |



#42  
2,4,6-Tribromophenol  
Concen: 82.835 ng  
RT: 14.53 min Scan# 2115  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 97.4  | 77.6  | 116.4 |
| 141     | 44.5  | 34.2  | 51.2  |

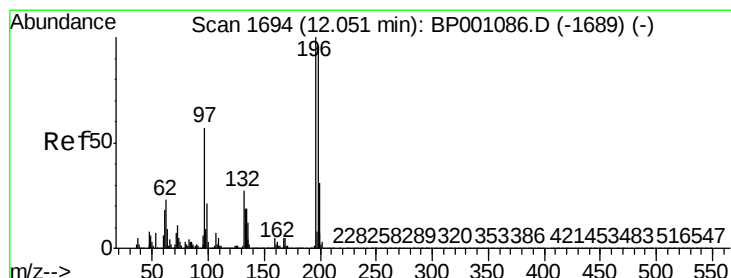
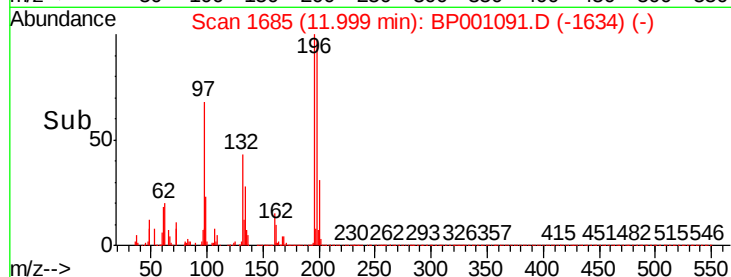
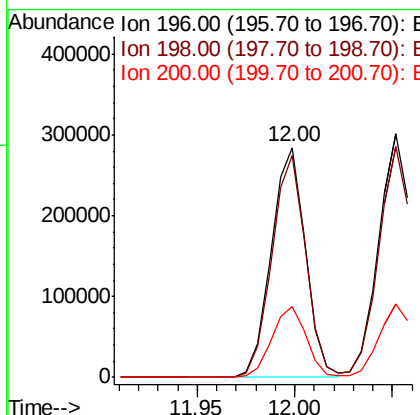
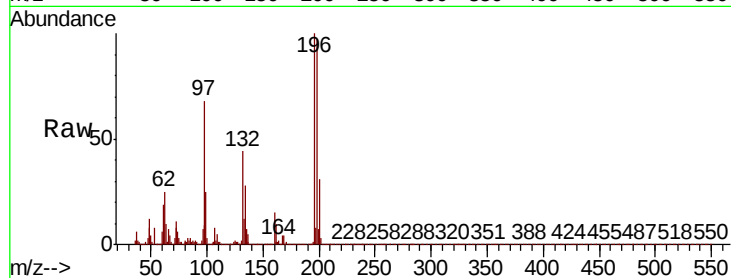




#43  
2,4,6-Trichlorophenol  
Concen: 40.536 ng  
RT: 12.00 min Scan# 1685  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

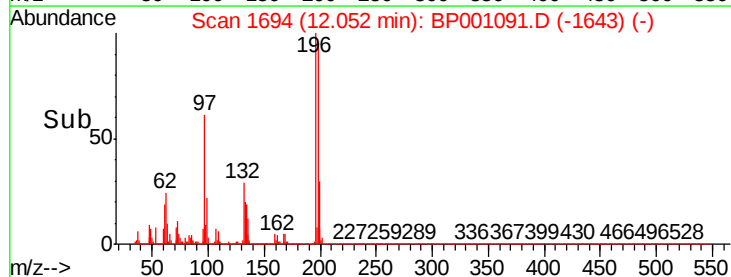
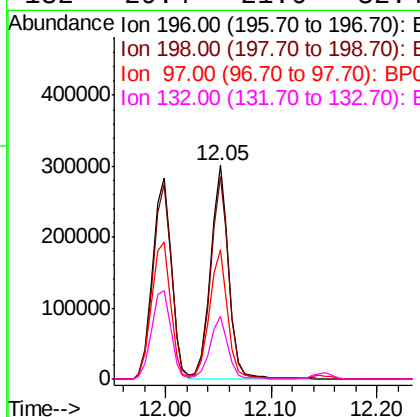
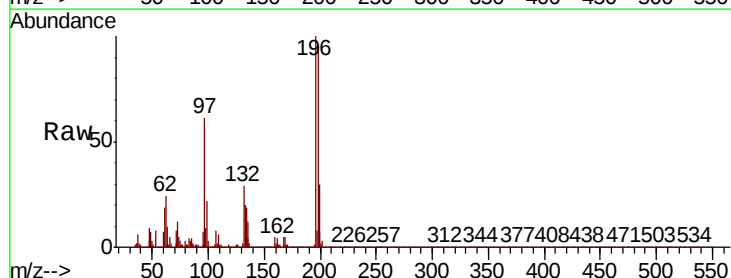
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

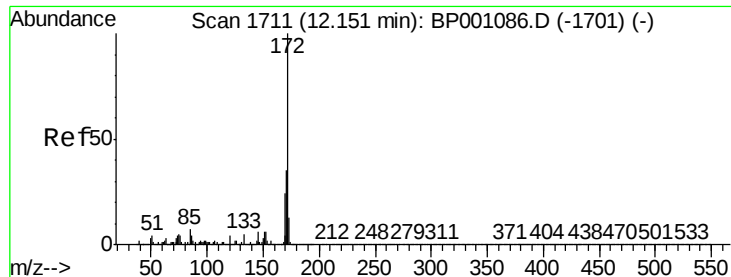
Tot Ion:196 Resp: 344544  
Ion Ratio Lower Upper  
196 100  
198 96.7 76.7 115.1  
200 30.8 24.7 37.1



#44  
2,4,5-Trichlorophenol  
Concen: 41.191 ng  
RT: 12.05 min Scan# 1694  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:196 Resp: 362762  
Ion Ratio Lower Upper  
196 100  
198 94.8 76.8 115.2  
97 60.5 46.1 69.1  
132 29.4 21.6 32.4

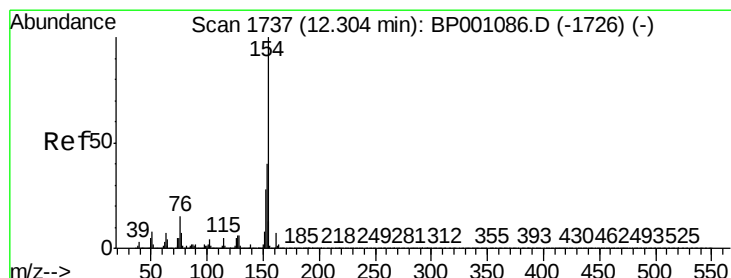
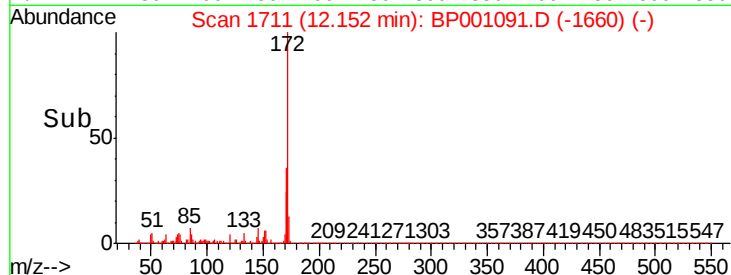
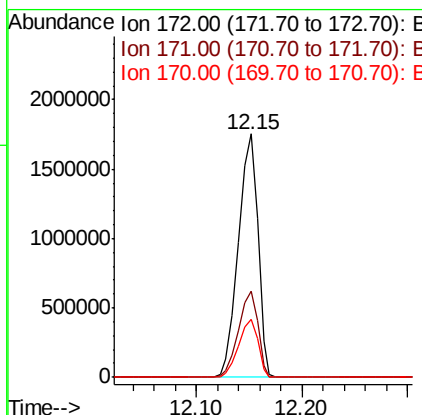
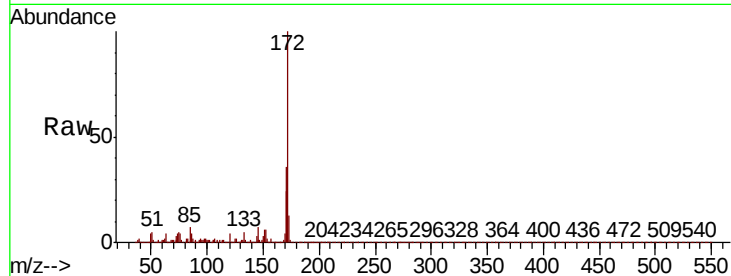




#45  
2-Fluorobiphenyl  
Concen: 78.505 ng  
RT: 12.15 min Scan# 1711  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

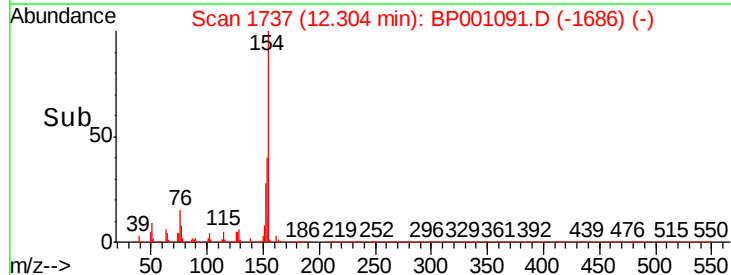
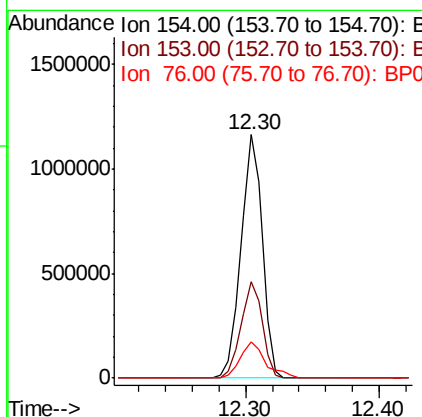
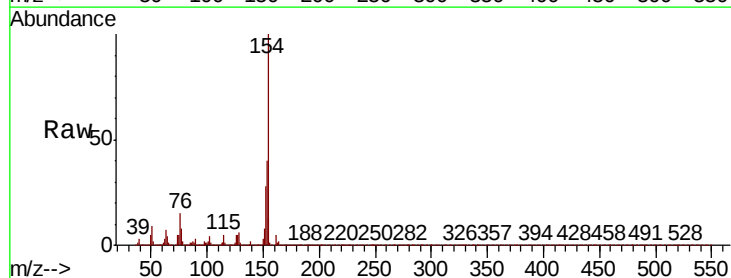
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

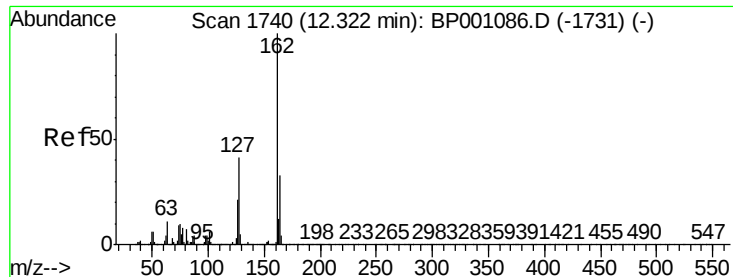
Tot Ion:172 Resp: 2215694  
Ion Ratio Lower Upper  
172 100  
171 35.6 27.9 41.9  
170 23.9 19.0 28.4



#46  
1,1'-Biphenyl  
Concen: 40.105 ng  
RT: 12.30 min Scan# 1737  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:154 Resp: 1280304  
Ion Ratio Lower Upper  
154 100  
153 39.8 20.2 60.2  
76 15.1 0.0 34.5





#47

2-Chloronaphthalene

Concen: 40.037 ng

RT: 12.33 min Scan# 1741

Delta R.T. 0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

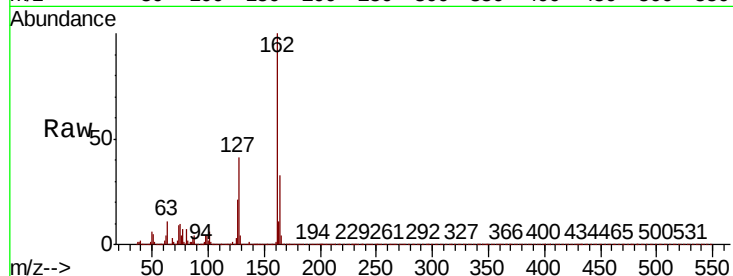
BNA\_P

ClientSampleId :

ICVBP112719

Tot Ion:162 Resp: 1020941

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100   |       |       |
| 127 | 40.8  | 33.0  | 49.6  |
| 164 | 33.3  | 26.7  | 40.1  |

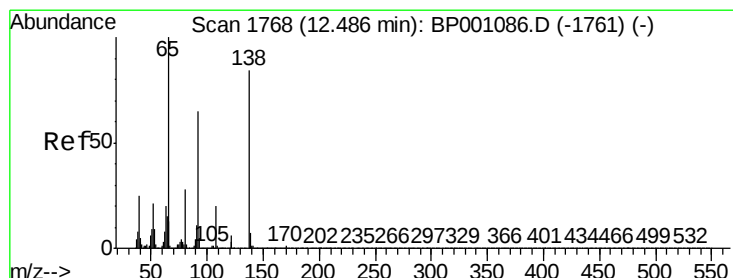
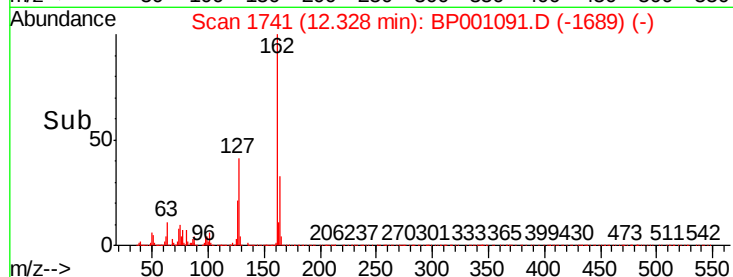
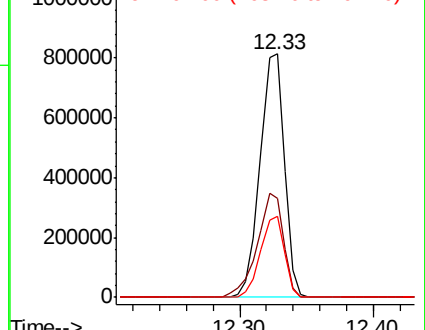


Abundance

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



#48

2-Nitroaniline

Concen: 41.499 ng

RT: 12.49 min Scan# 1769

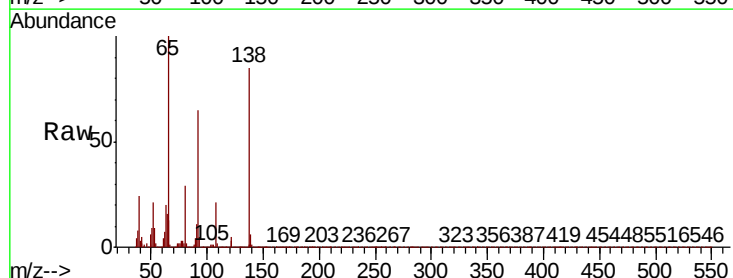
Delta R.T. 0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Tgt Ion: 65 Resp: 414739

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 65  | 100   |       |       |
| 92  | 64.6  | 51.6  | 77.4  |
| 138 | 84.6  | 67.3  | 100.9 |

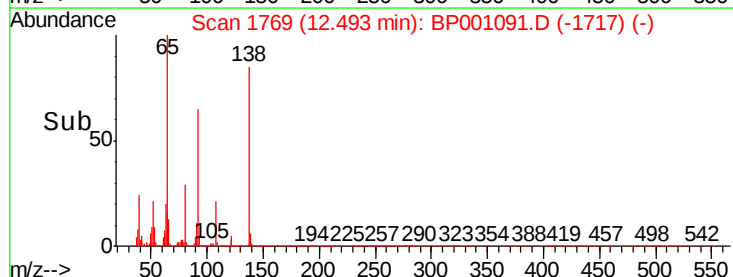
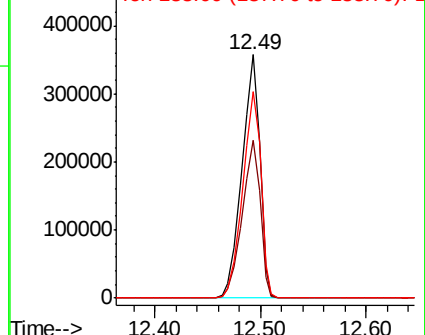


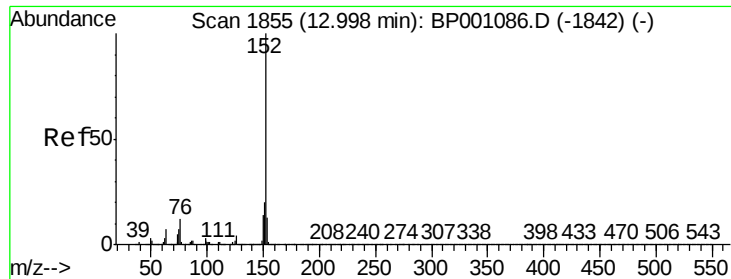
Abundance

Ion 65.00 (64.70 to 65.70): BP0

Ion 92.00 (91.70 to 92.70): BP0

Ion 138.00 (137.70 to 138.70): E





#49

Acenaphthylene

Concen: 41.019 ng

RT: 13.00 min Scan# 1855

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

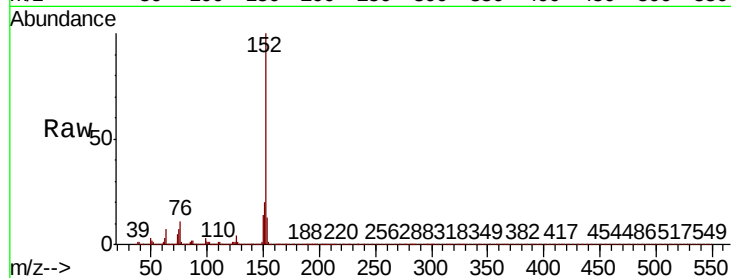
BNA\_P

ClientSampleId :

ICVBP112719

Tot Ion:152 Resp: 1567870

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 152 | 100   |       |       |
| 151 | 20.1  | 15.8  | 23.8  |
| 153 | 12.8  | 10.2  | 15.4  |

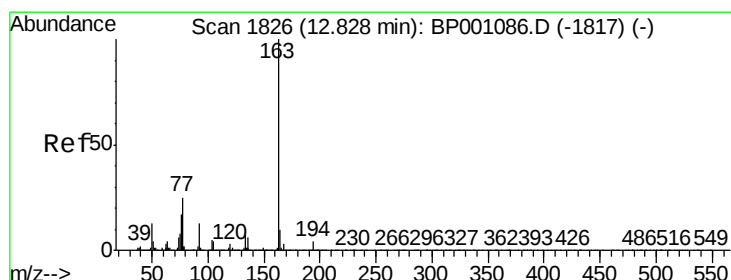
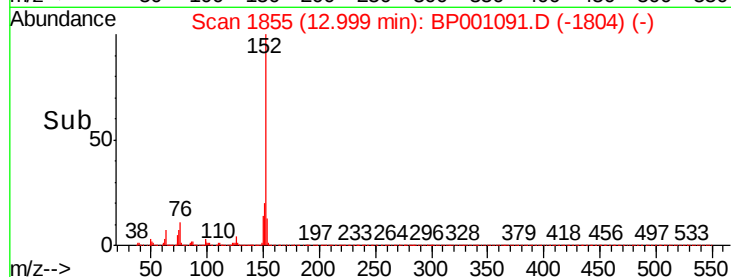
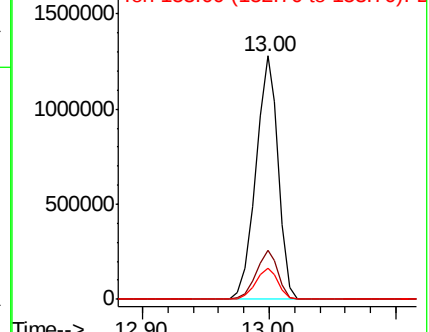


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#50

Dimethylphthalate

Concen: 40.999 ng

RT: 12.83 min Scan# 1826

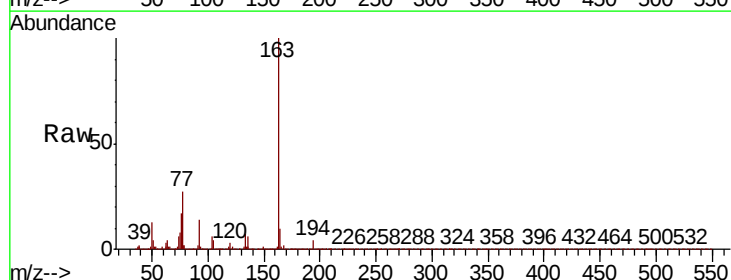
Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Tgt Ion:163 Resp: 1266613

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 163 | 100   |       |       |
| 194 | 3.9   | 3.1   | 4.7   |
| 164 | 10.4  | 8.1   | 12.1  |

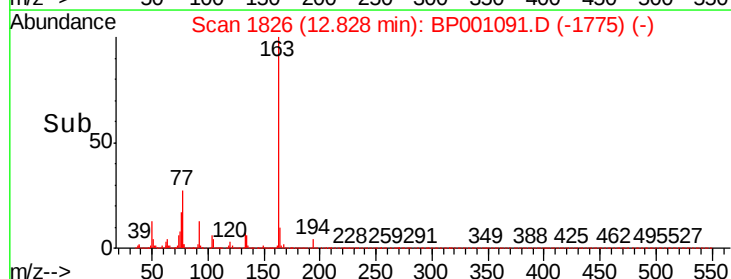
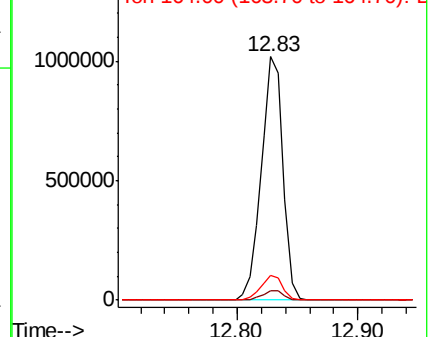


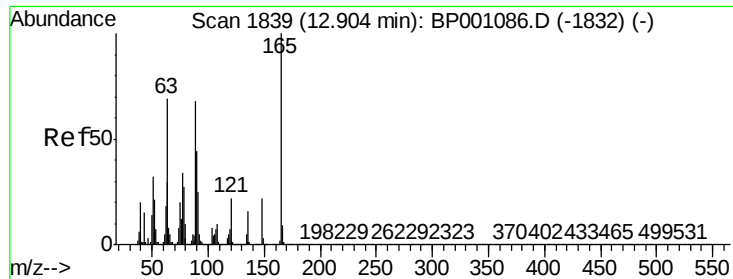
Abundance

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

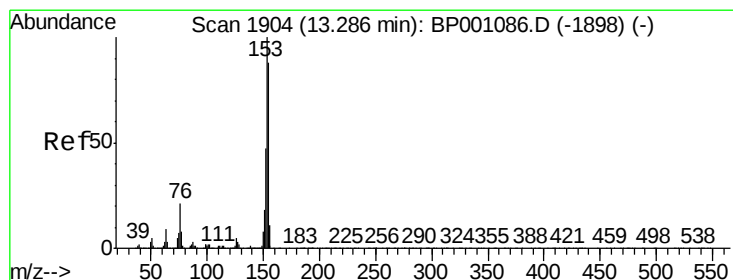
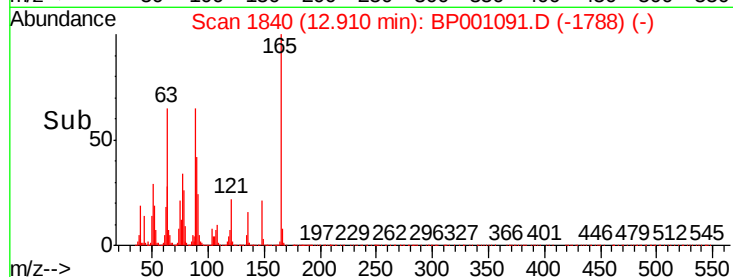
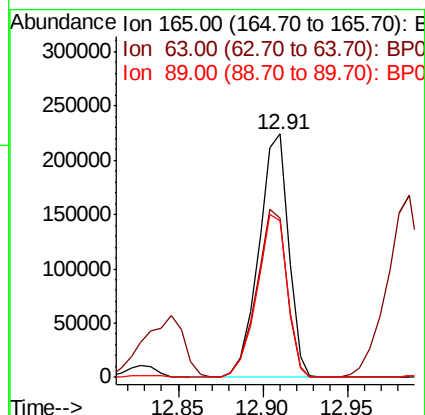
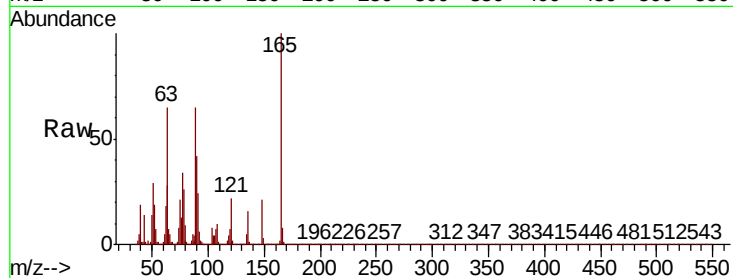




#51  
2,6-Dinitrotoluene  
Concen: 41.486 ng  
RT: 12.91 min Scan# 1840  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

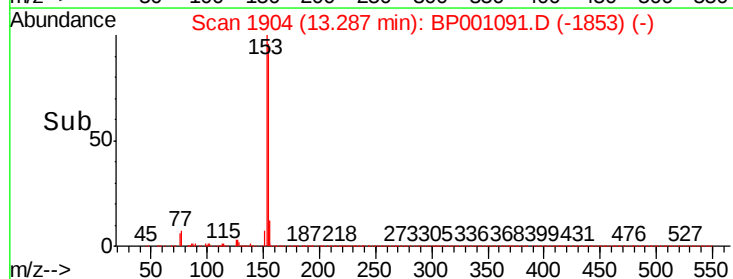
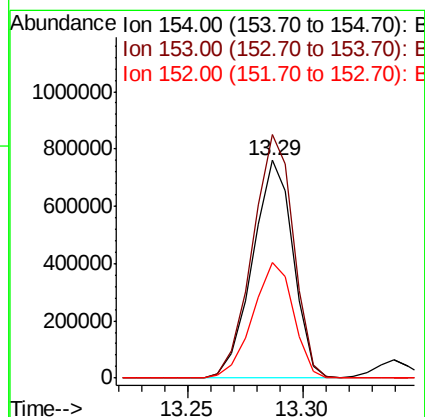
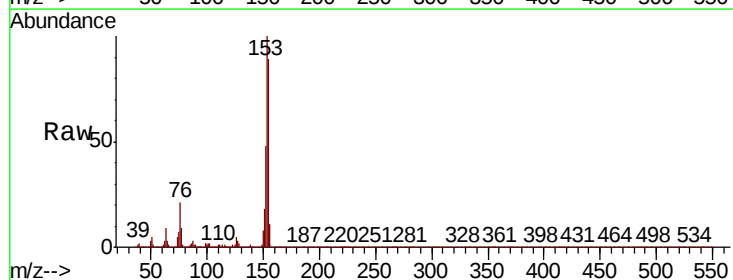
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

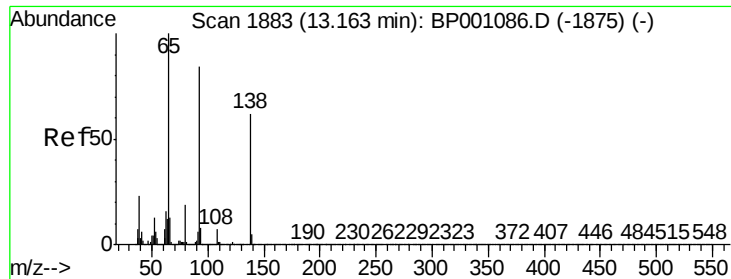
Tot Ion:165 Resp: 274360  
Ion Ratio Lower Upper  
165 100  
63 65.2 55.6 83.4  
89 64.6 54.1 81.1



#52  
Acenaphthene  
Concen: 40.497 ng  
RT: 13.29 min Scan# 1904  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:154 Resp: 931131  
Ion Ratio Lower Upper  
154 100  
153 111.8 90.5 135.7  
152 53.3 42.6 64.0

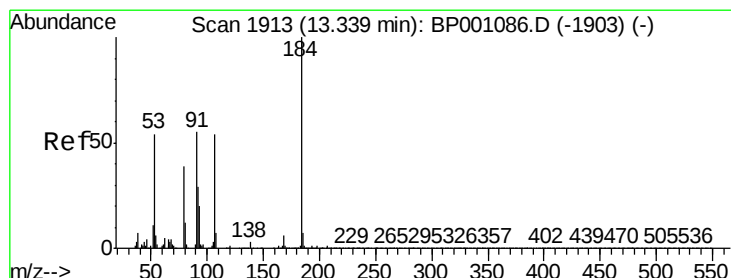
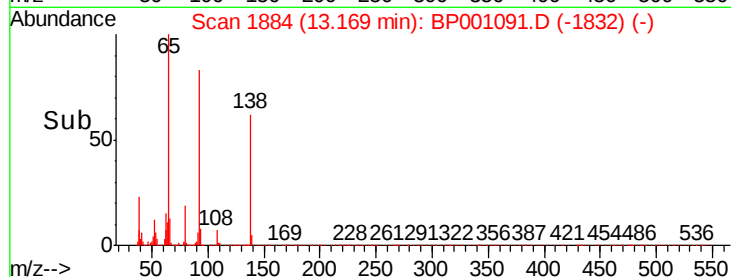
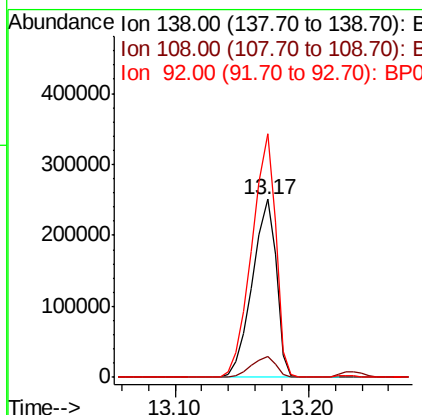
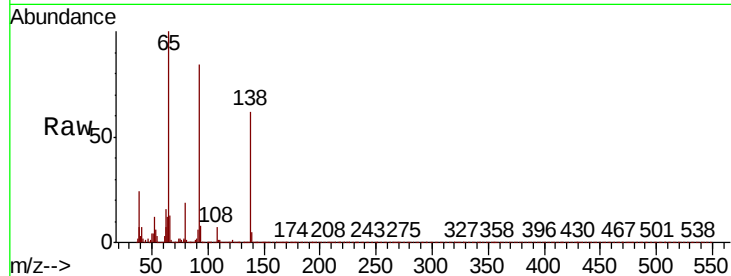




#53  
3-Nitroaniline  
Concen: 41.624 ng  
RT: 13.17 min Scan# 1884  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

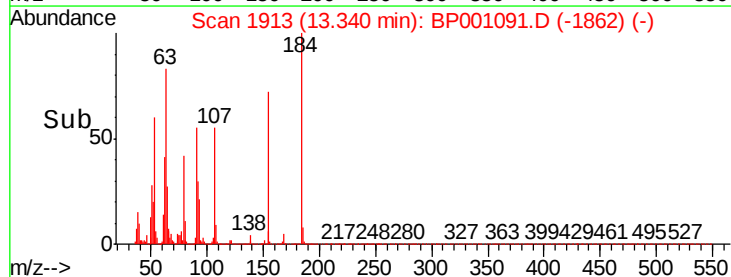
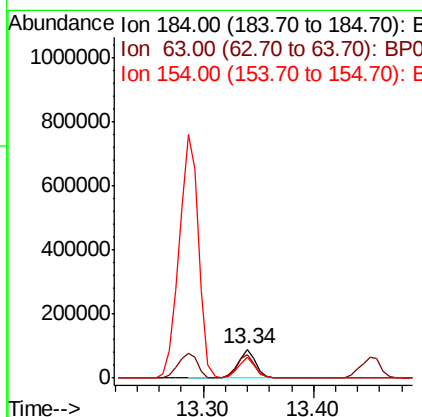
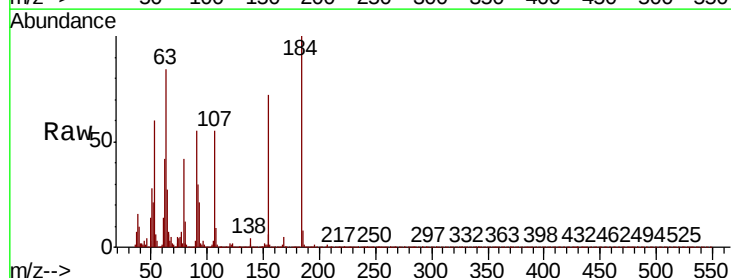
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

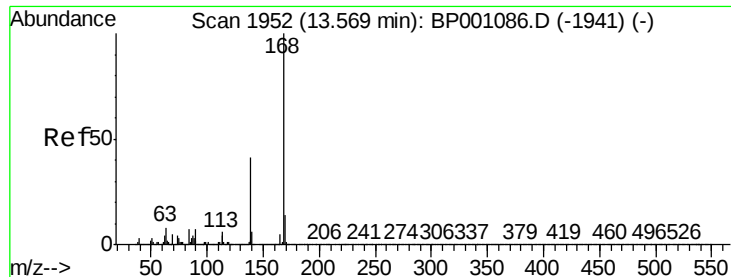
Tot Ion:138 Resp: 309224  
Ion Ratio Lower Upper  
138 100  
108 11.7 9.2 13.8  
92 137.0 107.8 161.6



#54  
2,4-Dinitrophenol  
Concen: 41.353 ng  
RT: 13.34 min Scan# 1913  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:184 Resp: 101525  
Ion Ratio Lower Upper  
184 100  
63 83.6 60.7 91.1  
154 71.5 56.2 84.2





#55

Dibenzofuran

Concen: 40.648 ng

RT: 13.57 min Scan# 1953

Delta R.T. 0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

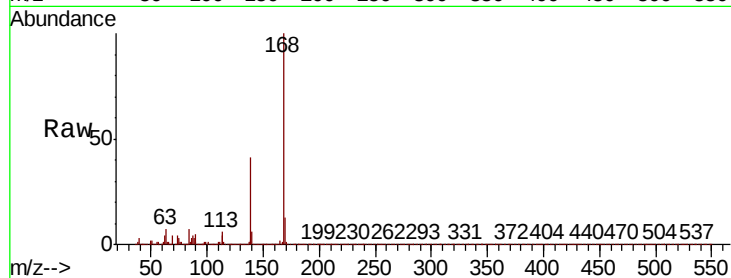
BNA\_P

ClientSampleId :

ICVBP112719

Tot Ion:168 Resp: 1404411

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 168 | 100   |       |       |
| 139 | 40.7  | 32.8  | 49.2  |
| 169 | 13.1  | 10.9  | 16.3  |

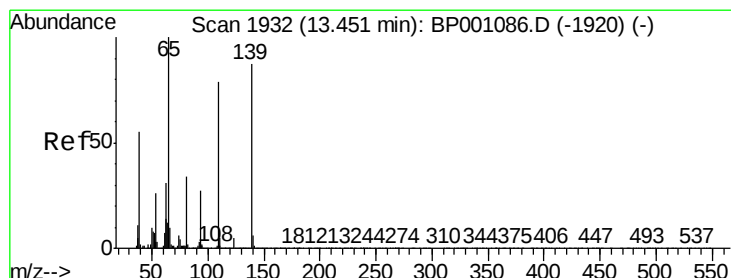
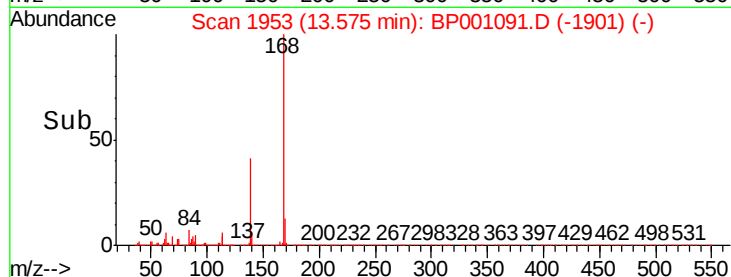
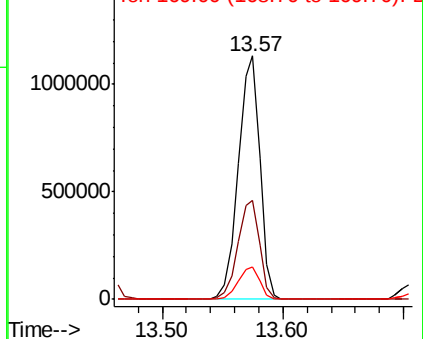


Abundance

Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#56

4-Nitrophenol

Concen: 43.302 ng

RT: 13.46 min Scan# 1933

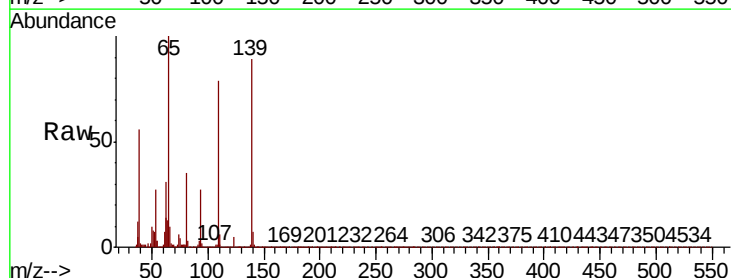
Delta R.T. 0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Tgt Ion:139 Resp: 227953

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 139 | 100   |       |       |
| 109 | 88.8  | 70.9  | 110.9 |
| 65  | 112.7 | 95.2  | 135.2 |

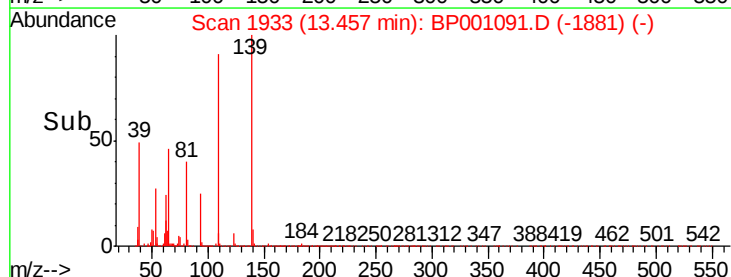
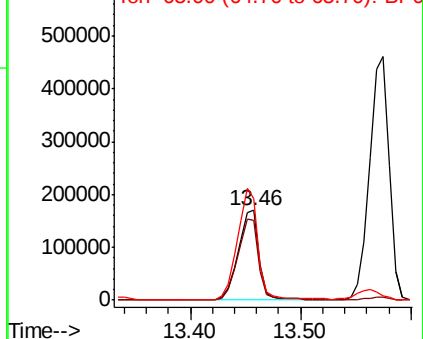


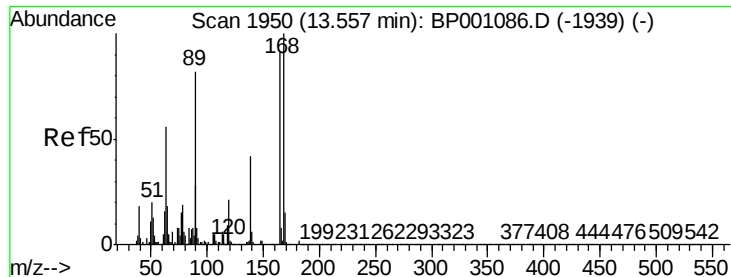
Abundance

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): BPO

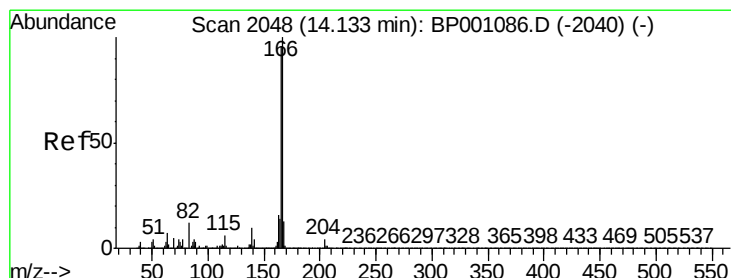
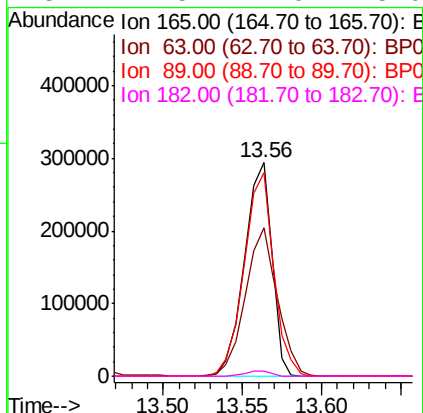
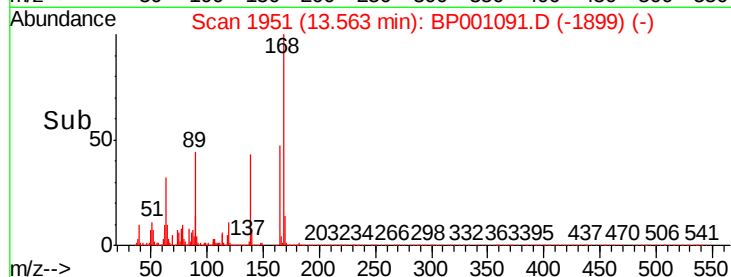
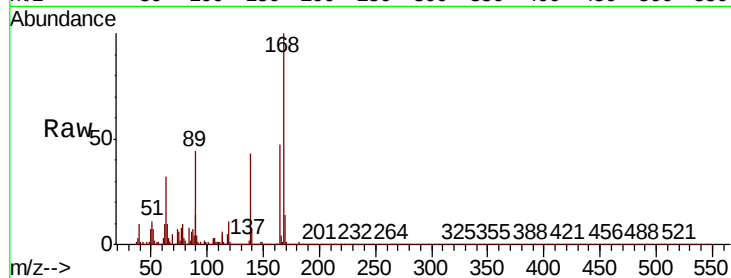




#57  
2,4-Dinitrotoluene  
Concen: 42.617 ng  
RT: 13.56 min Scan# 1951  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

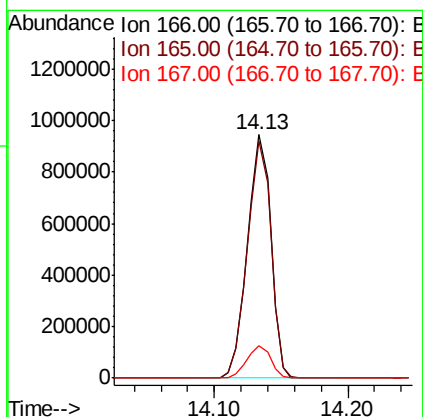
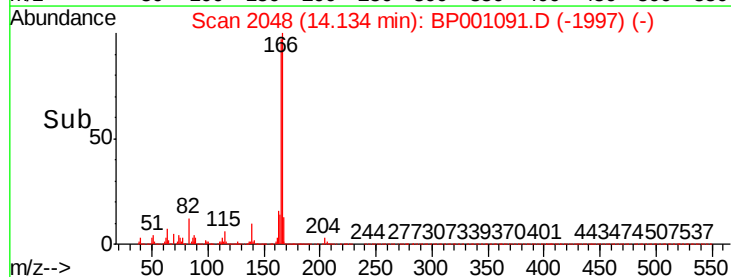
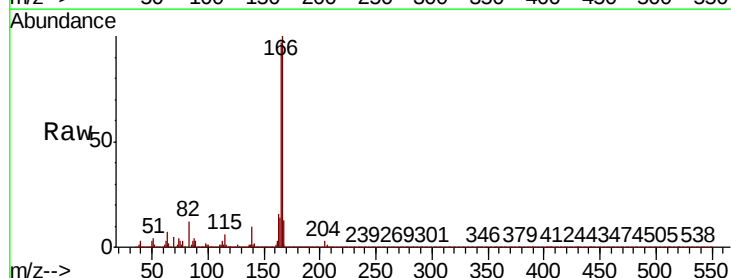
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

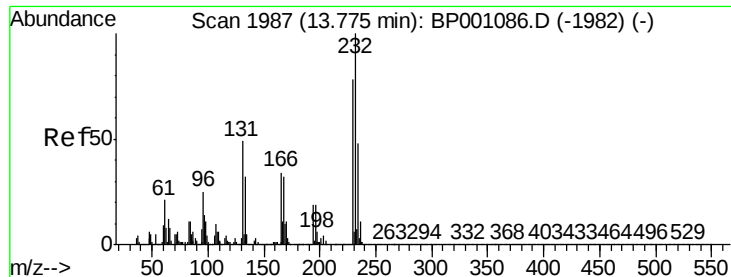
Tot Ion:165 Resp: 353276  
Ion Ratio Lower Upper  
165 100  
63 69.4 49.4 74.2  
89 95.0 72.1 108.1  
182 2.5 2.0 3.0



#58  
Fluorene  
Concen: 41.183 ng  
RT: 14.13 min Scan# 2048  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:166 Resp: 1140164  
Ion Ratio Lower Upper  
166 100  
165 97.4 76.7 115.1  
167 13.3 10.5 15.7

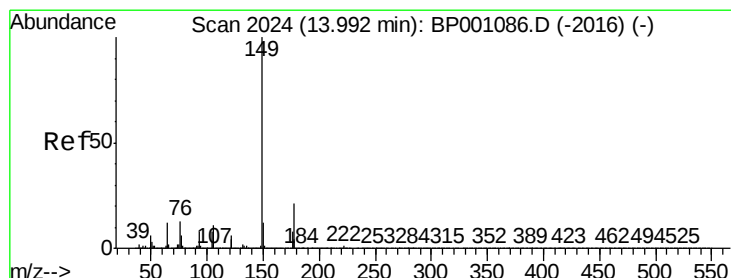
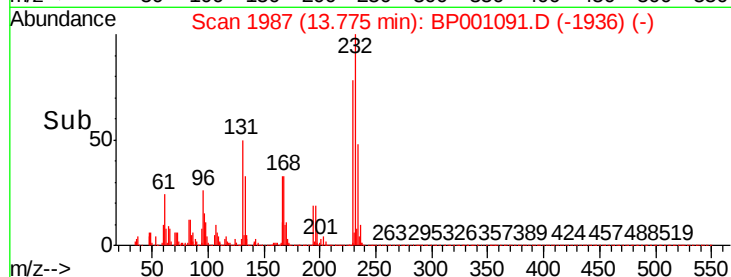
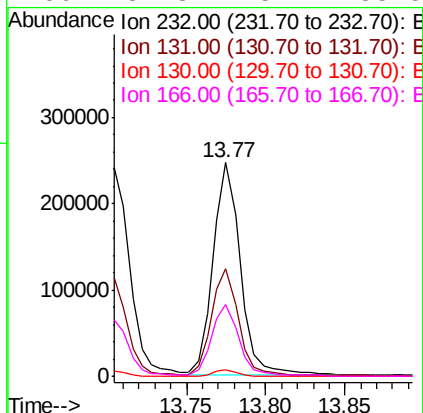
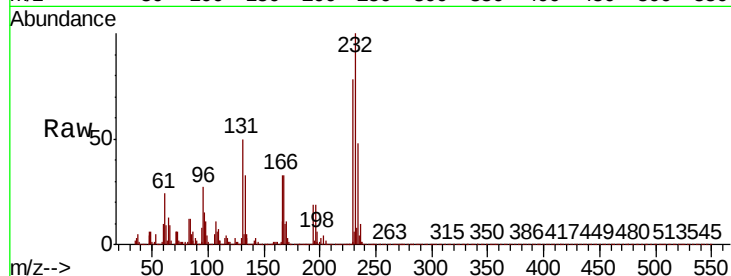




#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 40.879 ng  
 RT: 13.77 min Scan# 1987  
 Delta R.T. 0.00 min  
 Lab File: BP001091.D  
 Acq: 27 Nov 2019 19:38

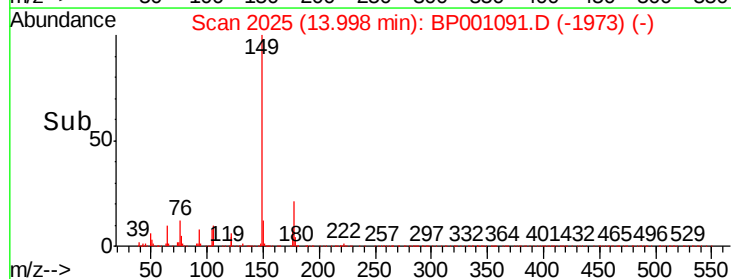
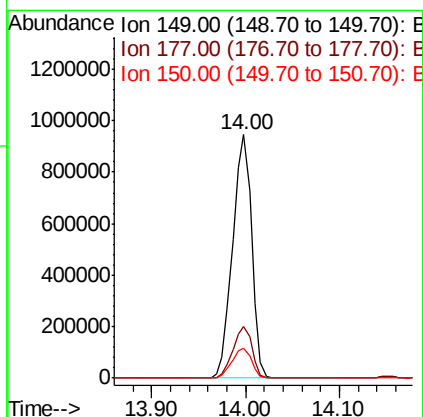
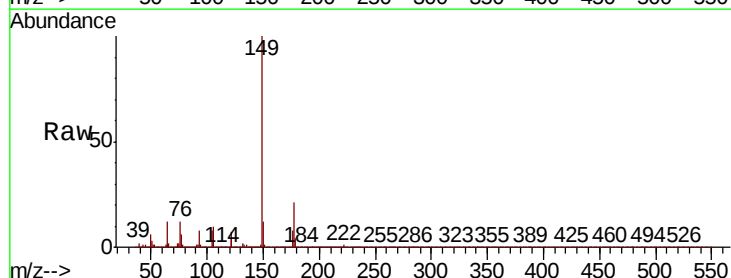
Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP112719

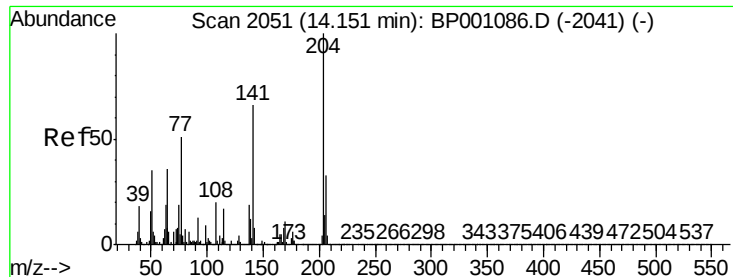
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 232   | Resp: | 295935 |
| Ion      | Ratio | Lower | Upper  |
| 232      | 100   |       |        |
| 131      | 51.0  | 39.6  | 59.4   |
| 130      | 2.7   | 1.9   | 2.9    |
| 166      | 34.3  | 25.7  | 38.5   |



#60  
 Diethylphthalate  
 Concen: 41.513 ng  
 RT: 14.00 min Scan# 2025  
 Delta R.T. 0.01 min  
 Lab File: BP001091.D  
 Acq: 27 Nov 2019 19:38

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 149   | Resp: | 1327954 |
| Ion      | Ratio | Lower | Upper   |
| 149      | 100   |       |         |
| 177      | 21.3  | 17.0  | 25.6    |
| 150      | 12.5  | 9.9   | 14.9    |

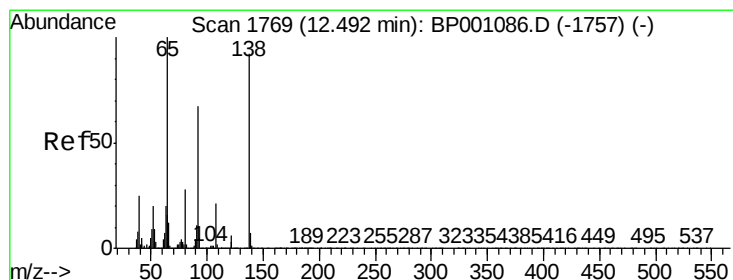
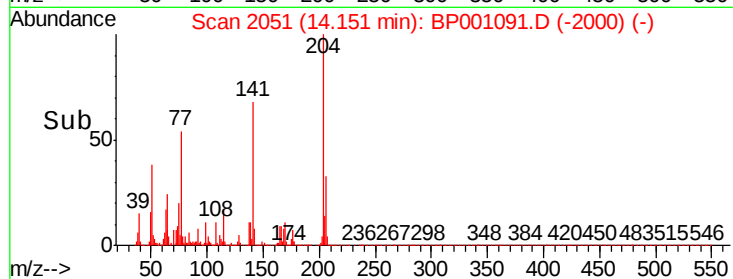
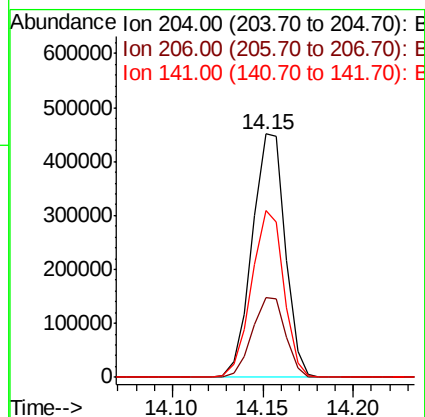
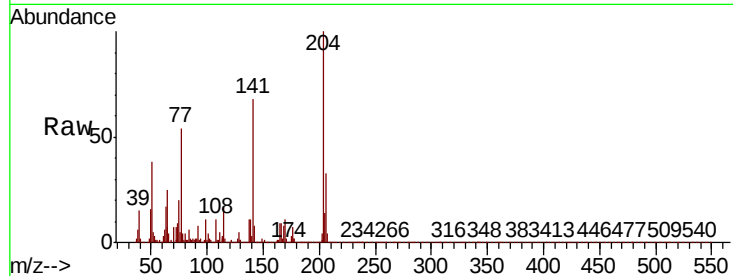




#61  
4-Chlorophenyl-phenylether  
Concen: 40.526 ng  
RT: 14.15 min Scan# 2051  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

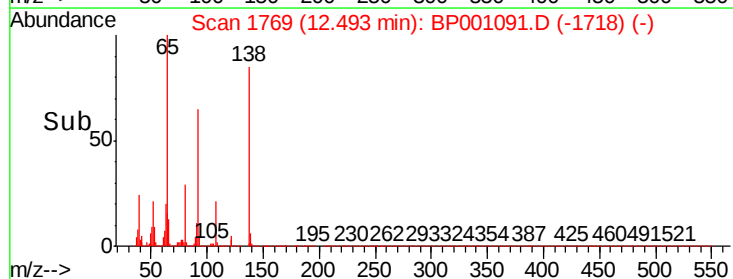
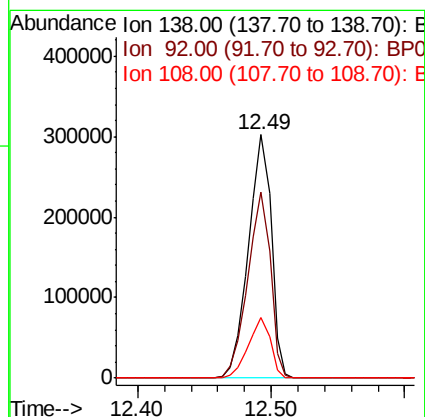
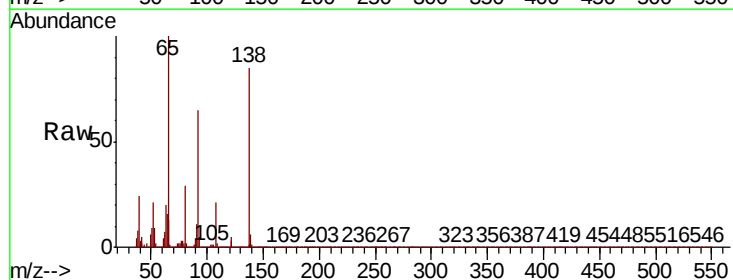
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

Tot Ion:204 Resp: 571345  
Ion Ratio Lower Upper  
204 100  
206 32.8 26.1 39.1  
141 68.3 52.7 79.1



#62  
4-Nitroaniline  
Concen: 41.419 ng  
RT: 12.49 min Scan# 1769  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:138 Resp: 356744  
Ion Ratio Lower Upper  
138 100  
92 76.3 53.3 93.3  
108 25.0 3.1 43.1





#63

Azobenzene

Concen: 41.123 ng

RT: 14.42 min Scan# 2096

Delta R.T. 0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

BNA\_P

ClientSampleId :

ICVBP112719

Tot Ion: 77 Resp: 1421943

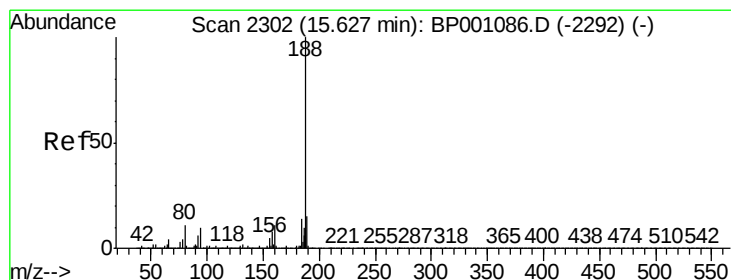
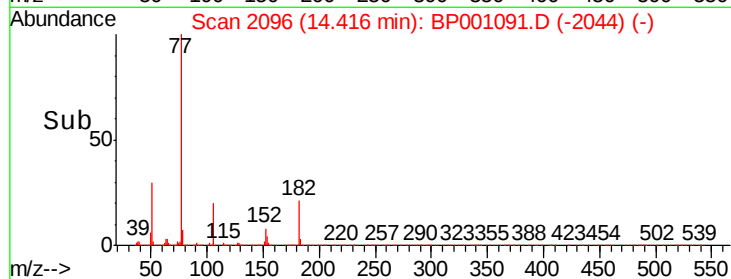
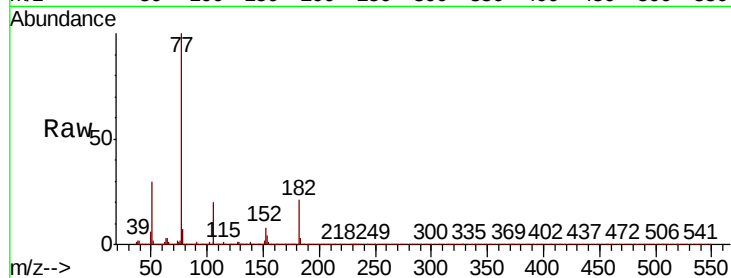
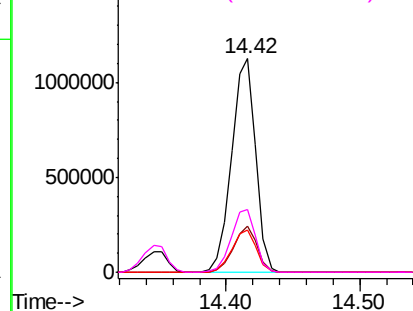
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77  | 100   |       |       |
| 182 | 21.4  | 0.8   | 40.8  |
| 105 | 19.9  | 0.3   | 40.3  |
| 51  | 29.7  | 9.6   | 49.6  |

Abundance Ion 77.00 (76.70 to 77.70): BP0

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): BP0



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 15.63 min Scan# 2302

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

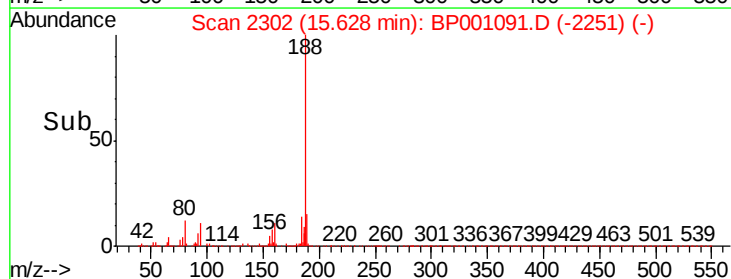
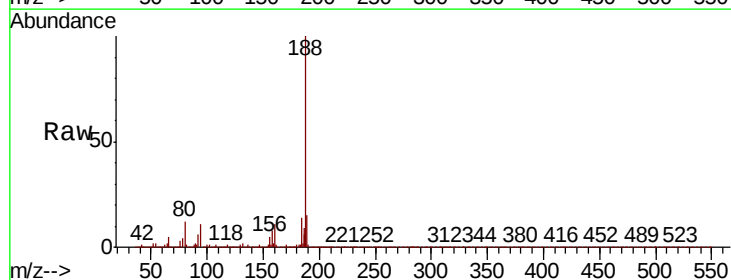
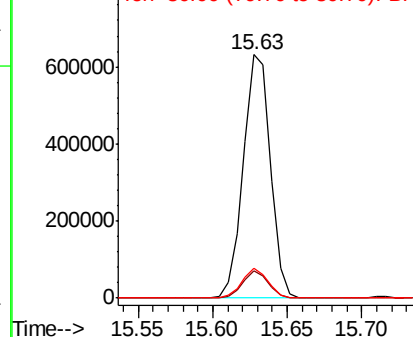
Tgt Ion: 188 Resp: 794446

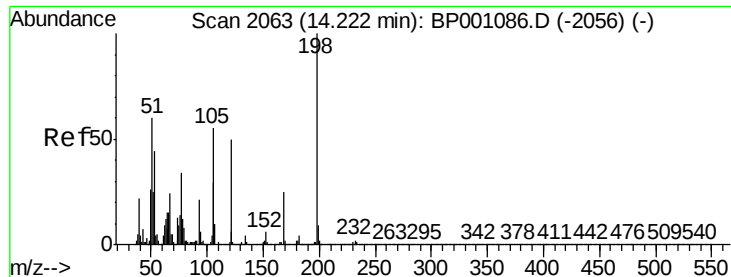
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 188 | 100   |       |       |
| 94  | 11.0  | 7.9   | 11.9  |
| 80  | 12.0  | 8.8   | 13.2  |

Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BP0

Ion 80.00 (79.70 to 80.70): BP0





#65

4,6-Dinitro-2-methylphenol

Concen: 41.692 ng

RT: 14.23 min Scan# 2064

Delta R.T. 0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

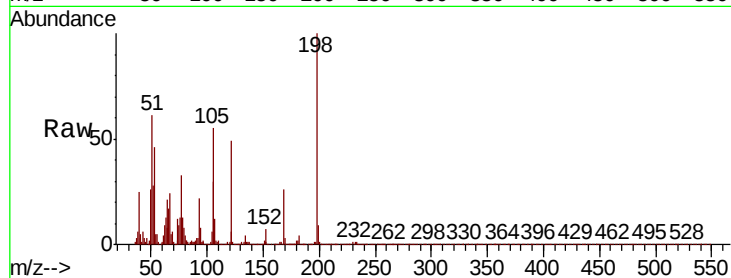
BNA\_P

ClientSampleId :

ICVBP112719

Tot Ion:198 Resp: 138820

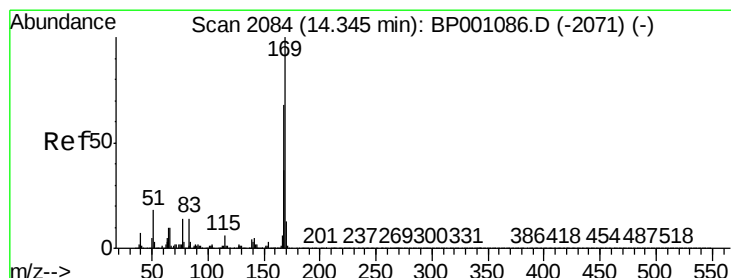
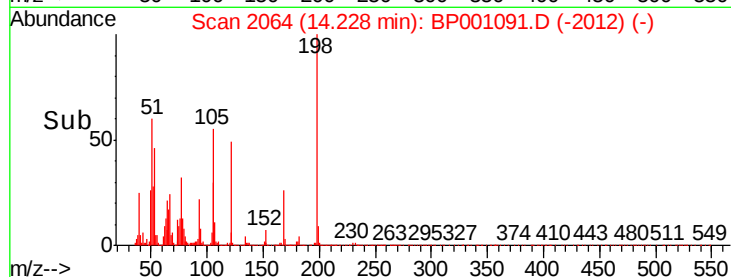
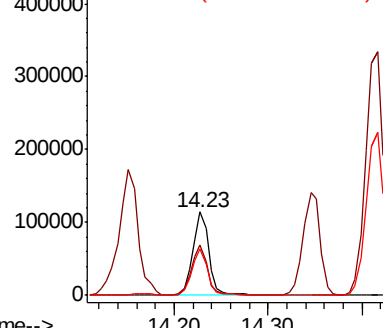
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 198 | 100   |       |       |
| 51  | 60.6  | 40.5  | 80.5  |
| 105 | 55.3  | 35.7  | 75.7  |



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BP0

Ion 105.00 (104.70 to 105.70): E



#66

n-Nitrosodiphenylamine

Concen: 40.312 ng

RT: 14.35 min Scan# 2085

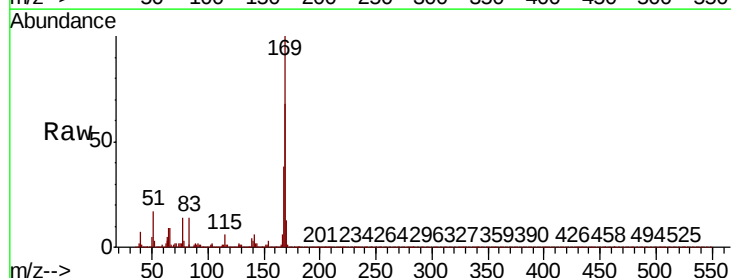
Delta R.T. 0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Tgt Ion:169 Resp: 973086

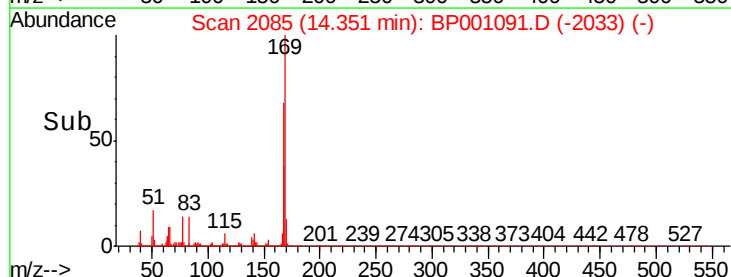
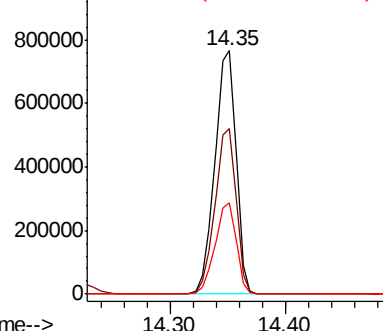
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 169 | 100   |       |       |
| 168 | 68.1  | 54.1  | 81.1  |
| 167 | 37.7  | 29.5  | 44.3  |

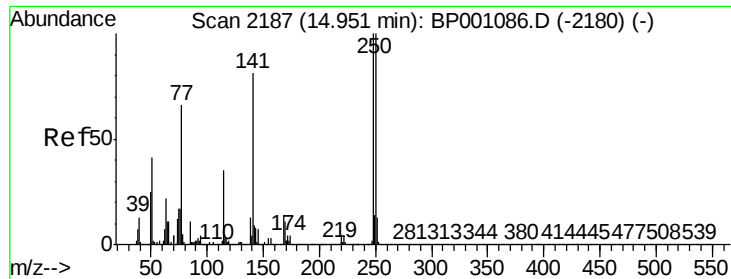


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

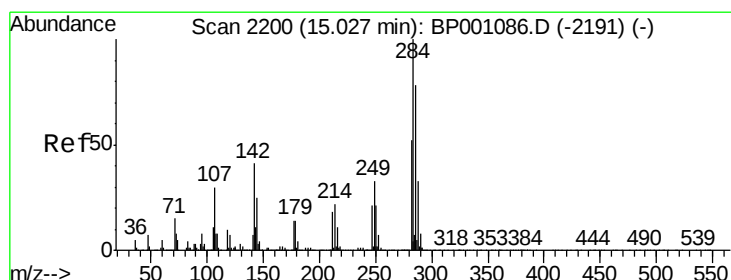
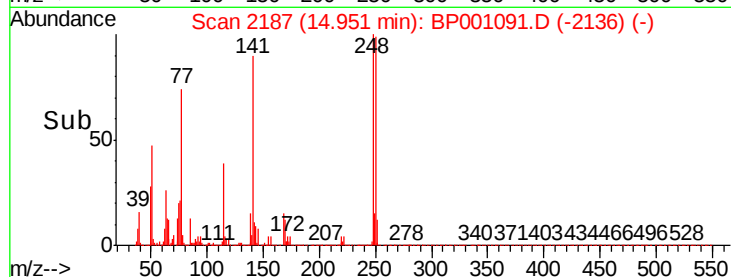
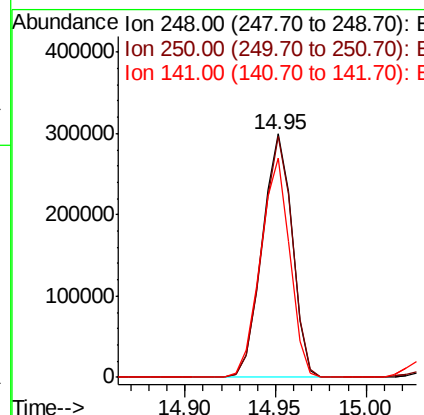
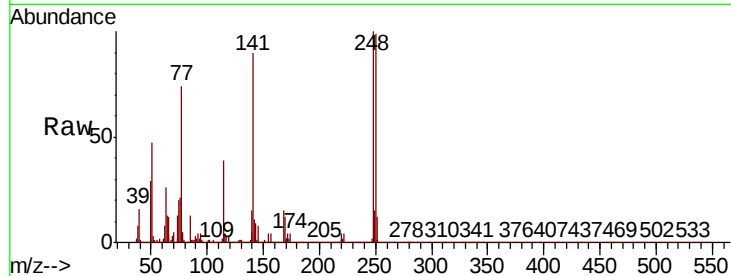




#67  
4-Bromophenyl-phenylether  
Concen: 39.896 ng  
RT: 14.95 min Scan# 2187  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

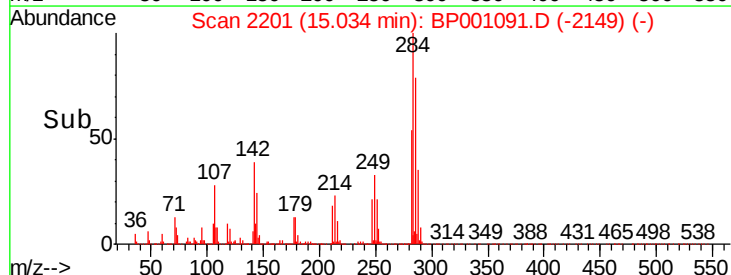
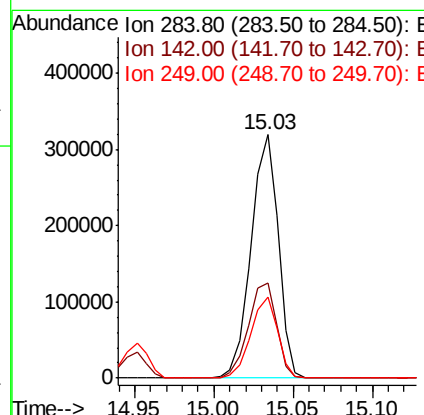
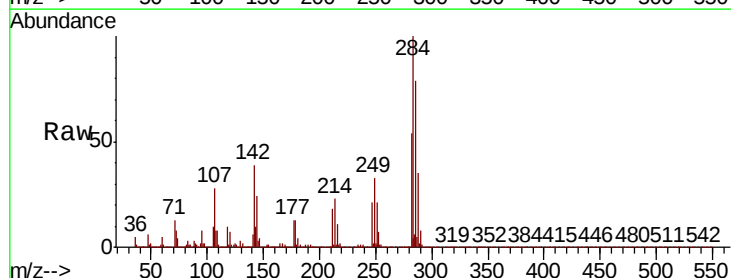
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

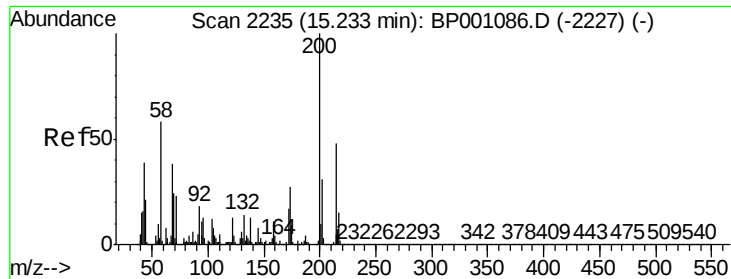
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 248     | 100   |       |       |
| 250     | 99.2  | 80.3  | 120.5 |
| 141     | 89.8  | 64.9  | 97.3  |



#68  
Hexachlorobenzene  
Concen: 40.086 ng  
RT: 15.03 min Scan# 2201  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 284     | 100   |       |       |
| 142     | 39.3  | 33.2  | 49.8  |
| 249     | 33.1  | 26.2  | 39.4  |

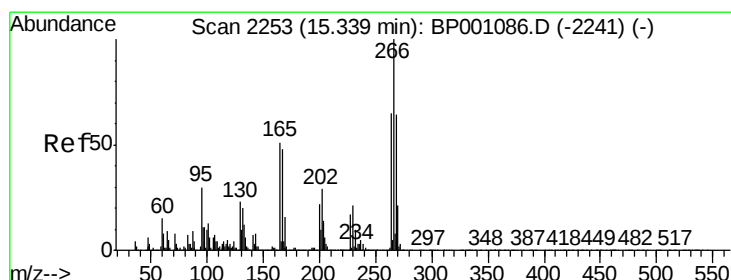
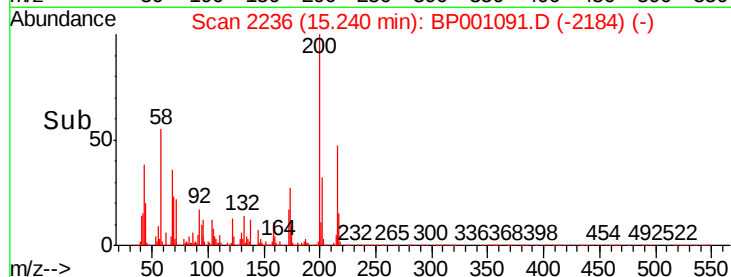
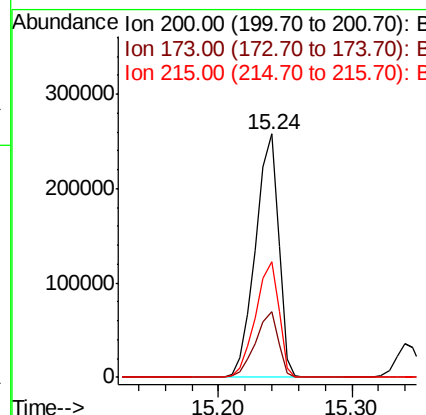
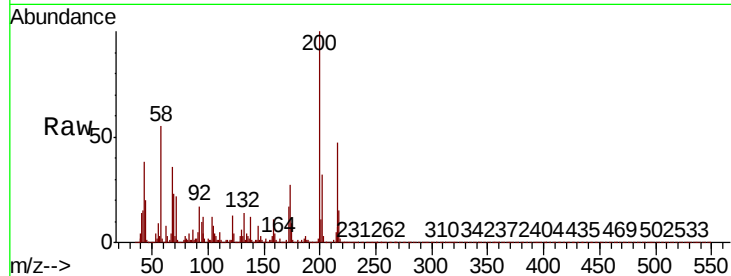




#69  
Atrazine  
Concen: 41.617 ng  
RT: 15.24 min Scan# 2236  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

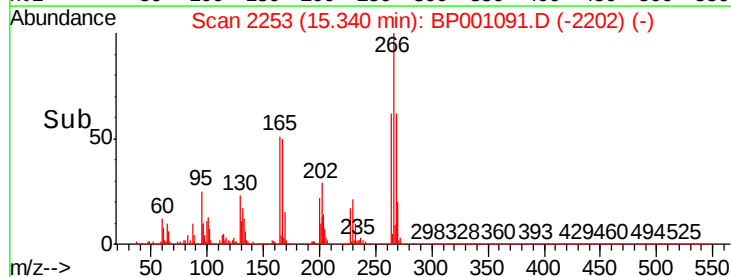
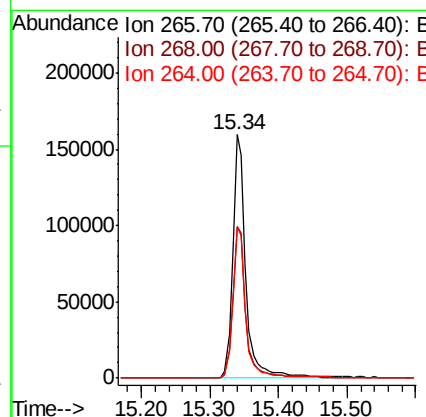
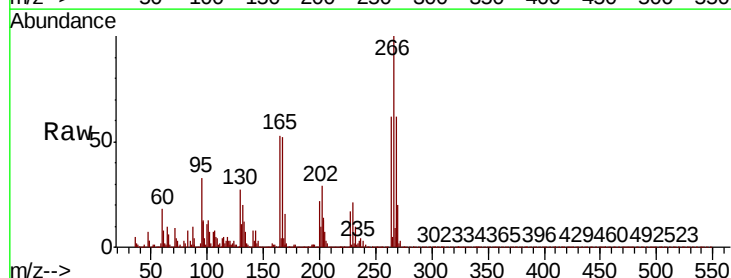
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 200     | 100   |       |       |
| 173     | 27.1  | 6.7   | 46.7  |
| 215     | 47.4  | 27.9  | 67.9  |



#70  
Pentachlorophenol  
Concen: 43.418 ng  
RT: 15.34 min Scan# 2253  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 266     | 100   |       |       |
| 268     | 62.3  | 51.6  | 77.4  |
| 264     | 62.3  | 52.2  | 78.4  |

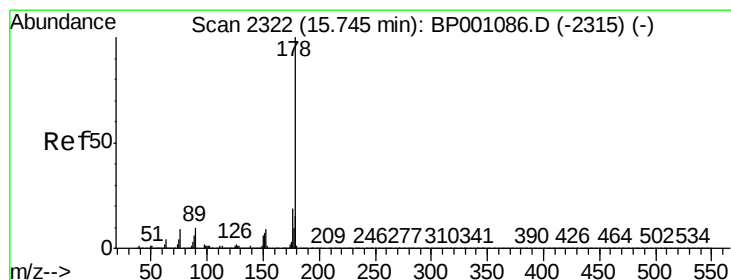
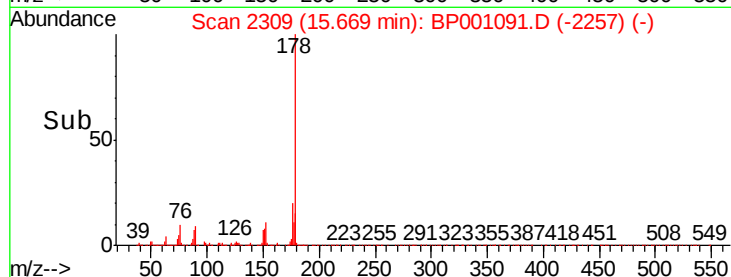
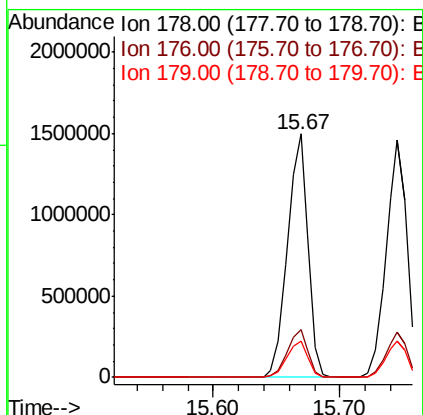
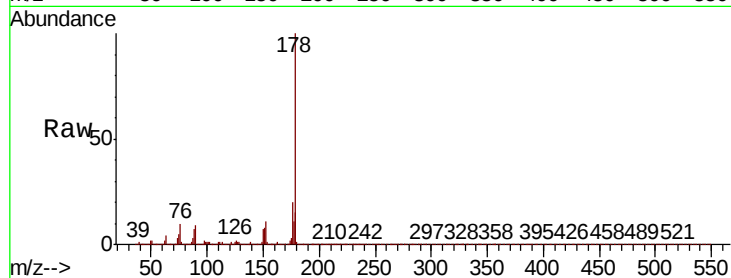




#71  
Phenanthrene  
Concen: 40.441 ng  
RT: 15.67 min Scan# 2309  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

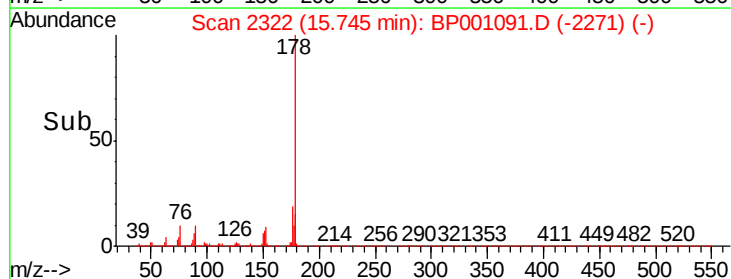
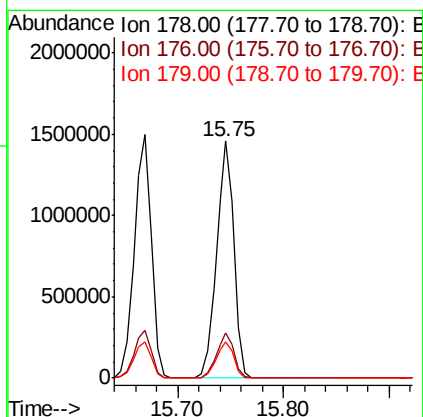
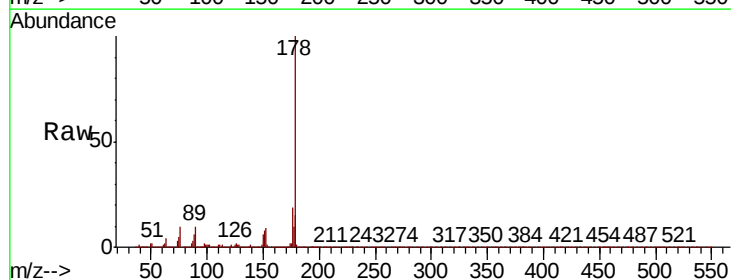
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

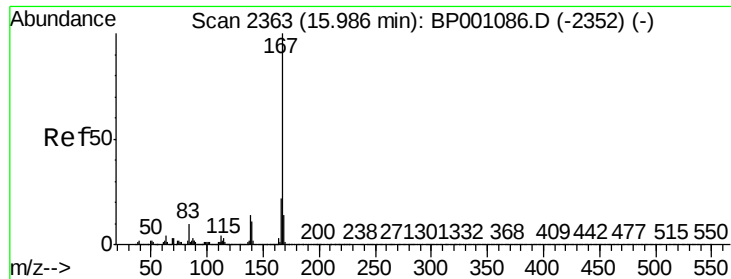
Tot Ion:178 Resp: 1689106  
Ion Ratio Lower Upper  
178 100  
176 19.6 15.4 23.2  
179 15.1 12.5 18.7



#72  
Anthracene  
Concen: 40.786 ng  
RT: 15.75 min Scan# 2322  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:178 Resp: 1679040  
Ion Ratio Lower Upper  
178 100  
176 18.9 14.9 22.3  
179 15.3 12.2 18.4

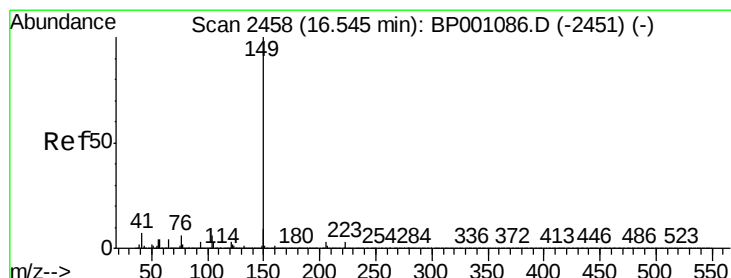
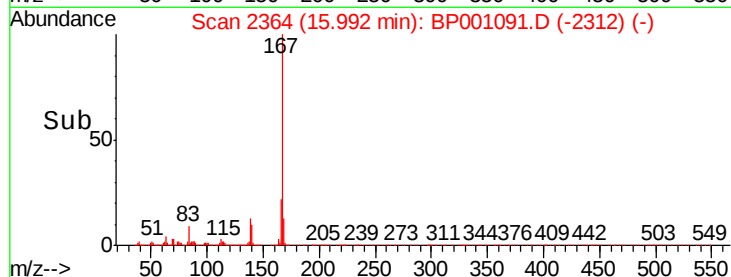
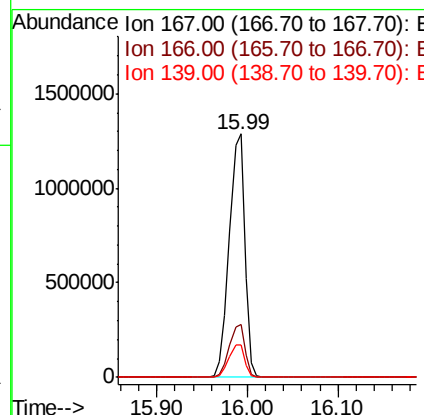
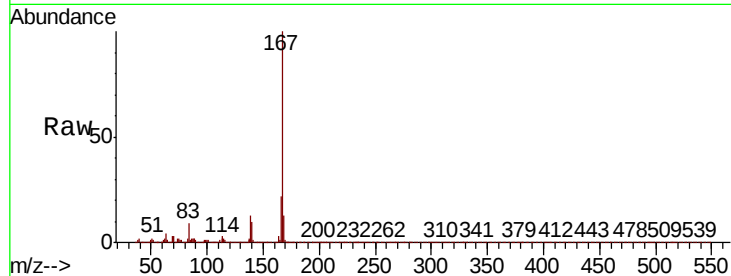




#73  
 Carbazole  
 Concen: 40.966 ng  
 RT: 15.99 min Scan# 2364  
 Delta R.T. 0.01 min  
 Lab File: BP001091.D  
 Acq: 27 Nov 2019 19:38

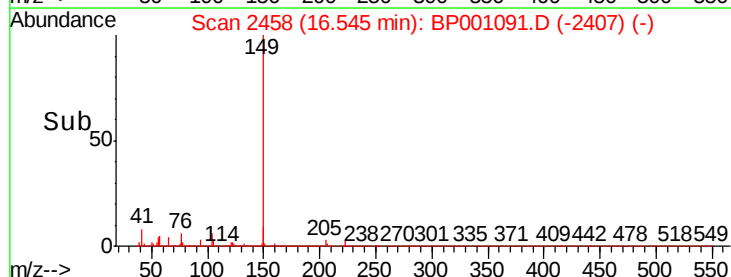
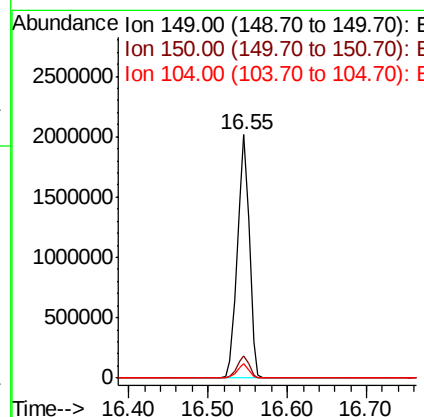
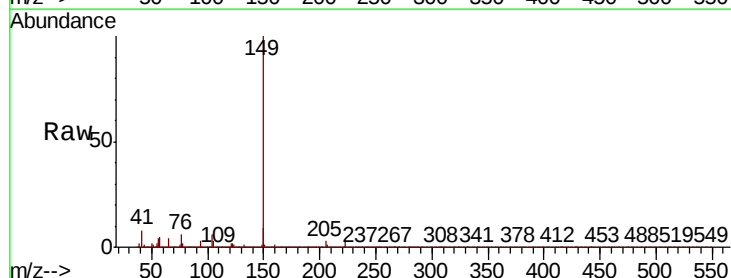
Instrument :  
 BNA\_P  
 ClientSampleId :  
 ICVBP112719

Tot Ion:167 Resp: 1534589  
 Ion Ratio Lower Upper  
 167 100  
 166 21.8 17.2 25.8  
 139 13.4 11.3 16.9



#74  
 Di-n-butylphthalate  
 Concen: 41.751 ng  
 RT: 16.55 min Scan# 2458  
 Delta R.T. 0.00 min  
 Lab File: BP001091.D  
 Acq: 27 Nov 2019 19:38

Tgt Ion:149 Resp: 2102843  
 Ion Ratio Lower Upper  
 149 100  
 150 9.3 7.4 11.2  
 104 6.1 4.6 6.8





#75

Fluoranthene

Concen: 40.940 ng

RT: 17.37 min Scan# 2599

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

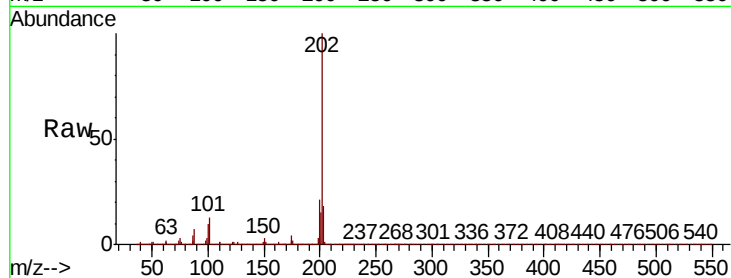
BNA\_P

ClientSampleId :

ICVBP112719

Tot Ion:202 Resp: 1810244

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 202 | 100   |       |       |
| 101 | 12.7  | 0.0   | 32.1  |
| 203 | 17.5  | 0.0   | 37.8  |

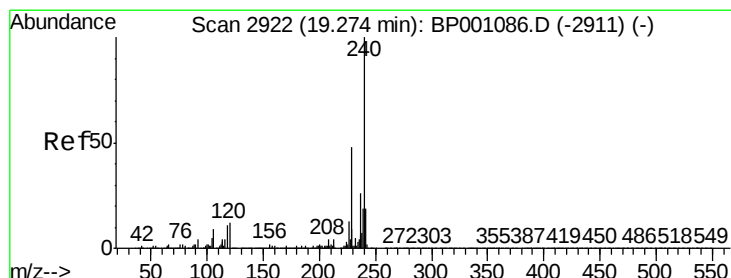
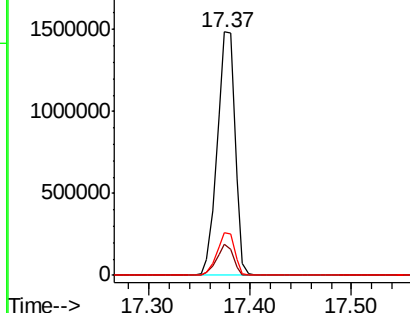
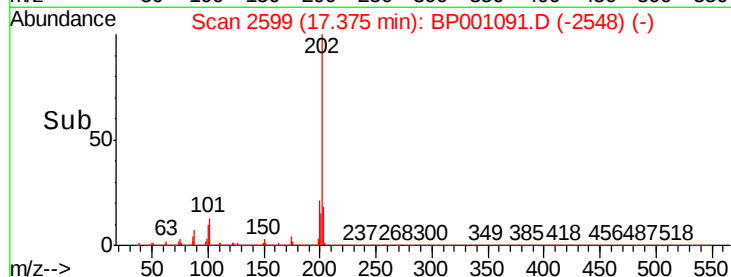


Abundance

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



#76

Chrysene-d12

Concen: 20.000 ng

RT: 19.27 min Scan# 2922

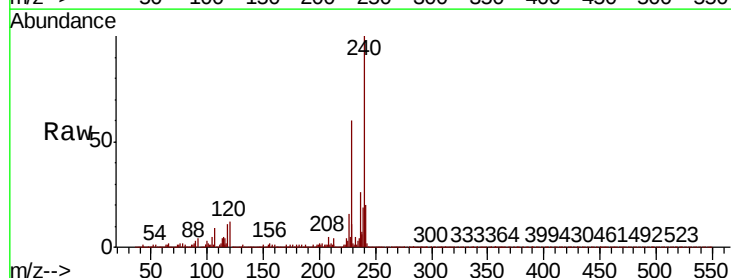
Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Tgt Ion:240 Resp: 542575

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 240 | 100   |       |       |
| 120 | 11.8  | 9.5   | 14.3  |
| 236 | 26.4  | 20.4  | 30.6  |

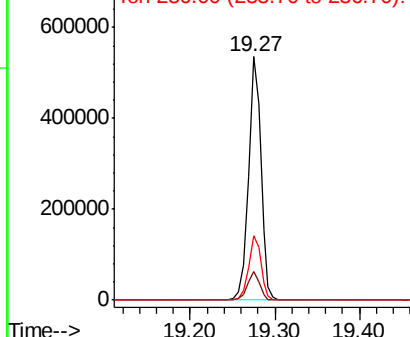
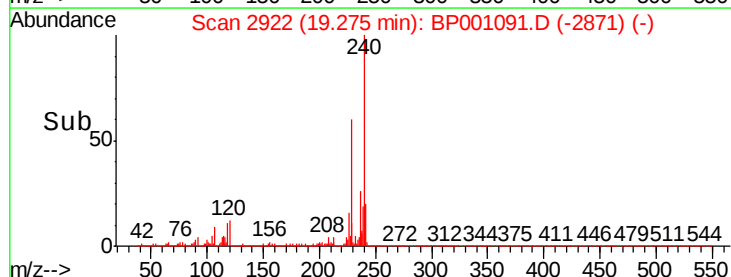


Abundance

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

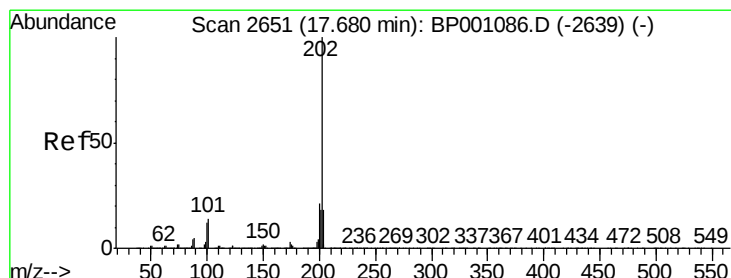
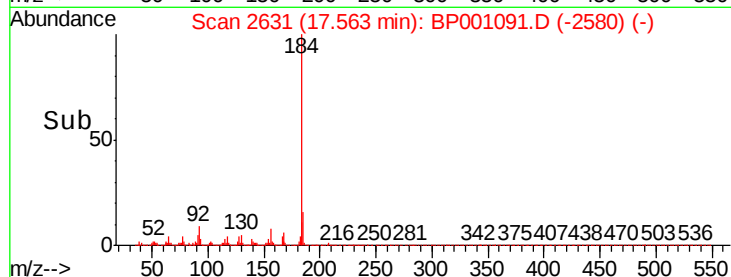
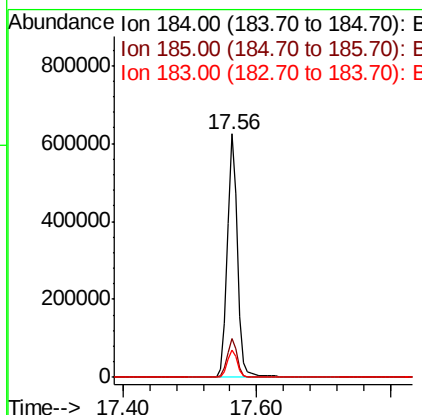
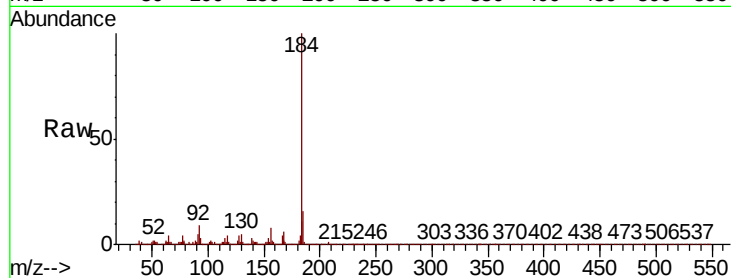




#77  
Benzidine  
Concen: 48.260 ng  
RT: 17.56 min Scan# 2631  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

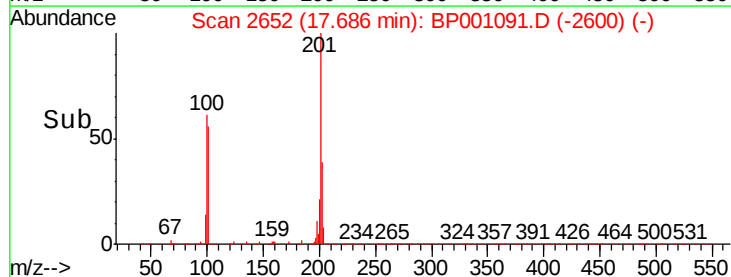
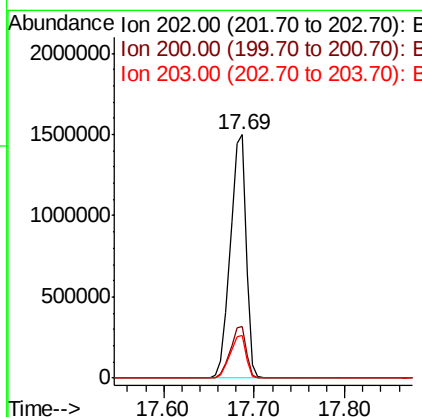
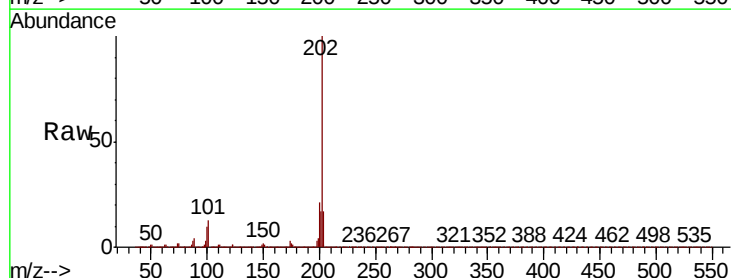
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

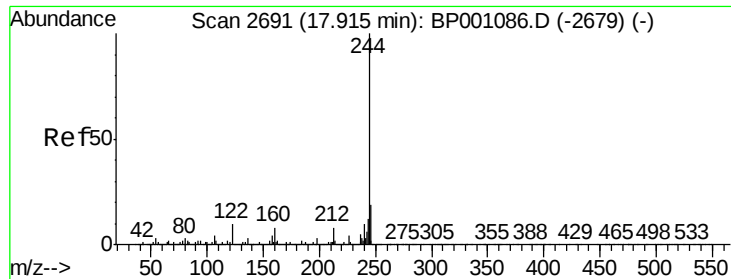
Tot Ion:184 Resp: 676071  
Ion Ratio Lower Upper  
184 100  
185 15.8 12.2 18.4  
183 11.4 9.3 13.9



#78  
Pyrene  
Concen: 42.806 ng  
RT: 17.69 min Scan# 2652  
Delta R.T. 0.01 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:202 Resp: 1829311  
Ion Ratio Lower Upper  
202 100  
200 21.4 17.0 25.6  
203 17.3 14.1 21.1





#79

Terphenyl-d14

Concen: 83.865 ng

RT: 17.92 min Scan# 2691

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

BNA\_P

ClientSampleId :

ICVBP112719

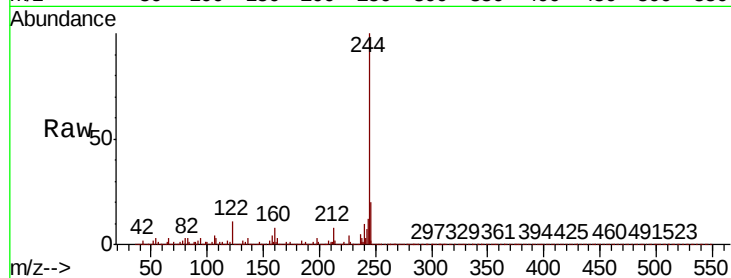
Tot Ion:244 Resp: 2459487

Ion Ratio Lower Upper

244 100

212 8.0 6.2 9.2

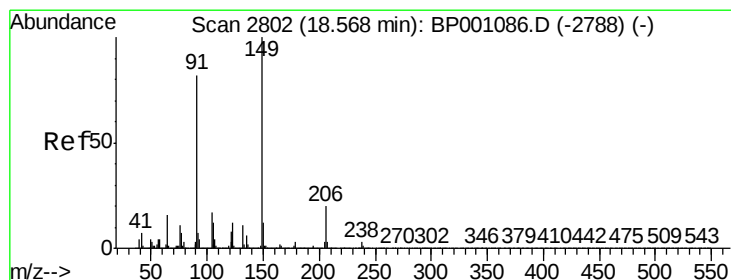
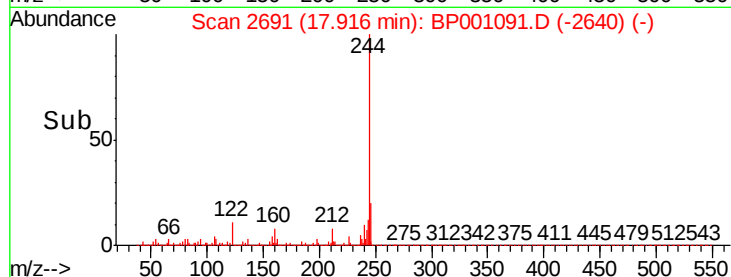
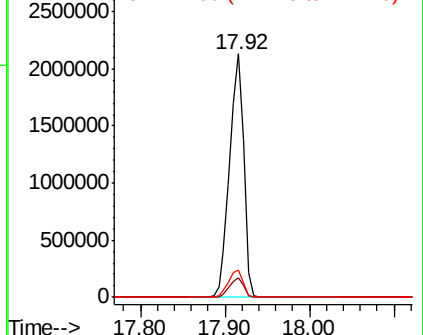
122 11.3 8.2 12.2



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



#80

Butylbenzylphthalate

Concen: 43.331 ng

RT: 18.57 min Scan# 2802

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

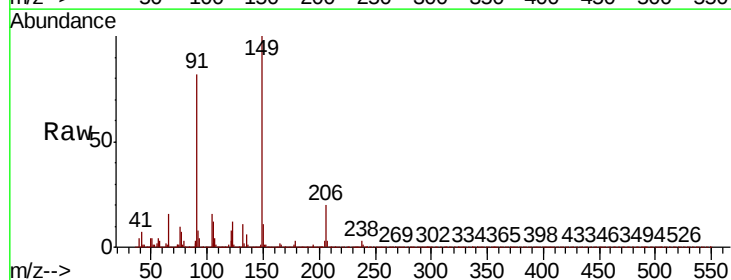
Tgt Ion:149 Resp: 855275

Ion Ratio Lower Upper

149 100

91 82.1 65.4 98.2

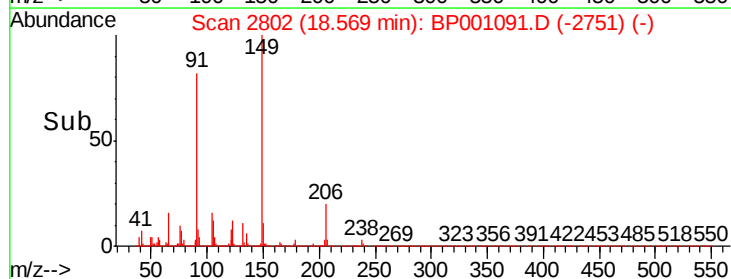
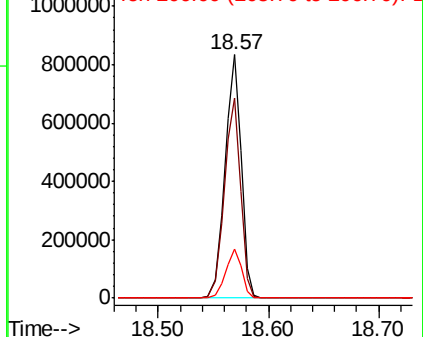
206 20.1 16.0 24.0

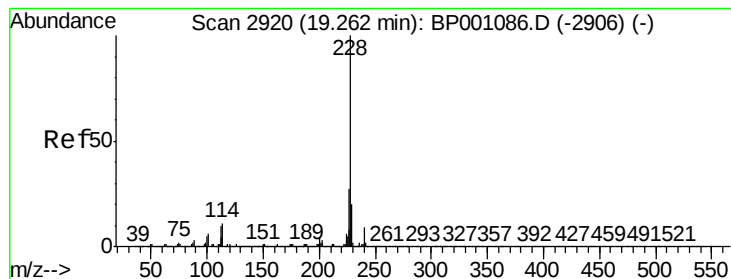


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BP0

Ion 206.00 (205.70 to 206.70): E





#81

Benzo(a)anthracene

Concen: 40.728 ng

RT: 19.26 min Scan# 2920

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

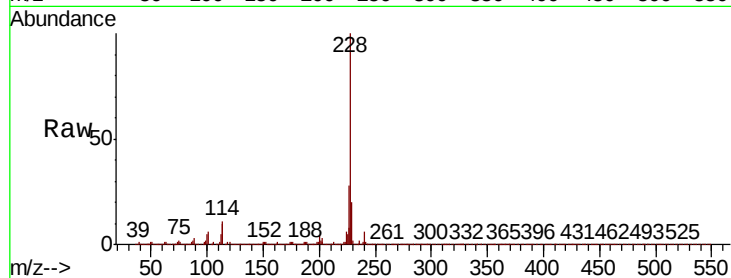
BNA\_P

ClientSampleId :

ICVBP112719

Tot Ion:228 Resp: 1532122

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100   |       |       |
| 226 | 27.6  | 21.8  | 32.6  |
| 229 | 20.0  | 15.8  | 23.6  |

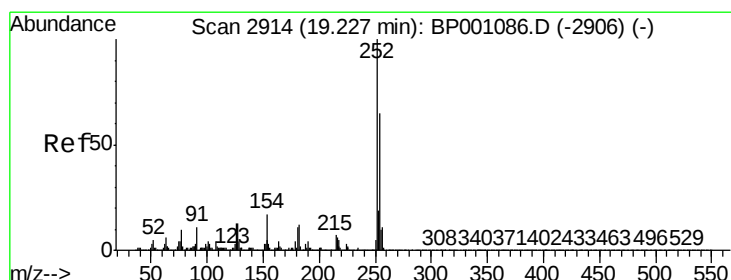
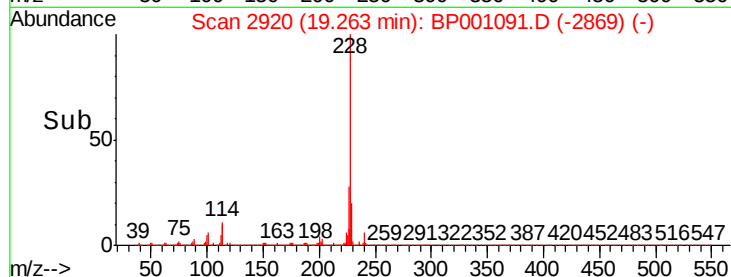
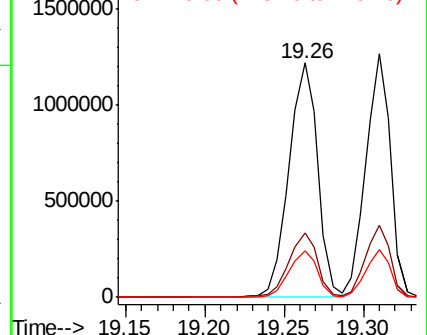


Abundance

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



#82

3,3'-Dichlorobenzidine

Concen: 41.914 ng

RT: 19.23 min Scan# 2915

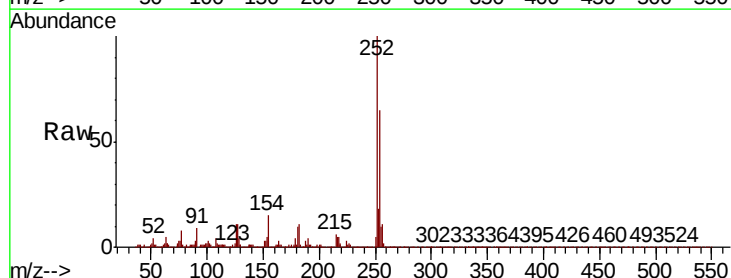
Delta R.T. 0.01 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Tgt Ion:252 Resp: 520898

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100   |       |       |
| 254 | 64.7  | 51.7  | 77.5  |
| 126 | 10.8  | 10.2  | 15.4  |

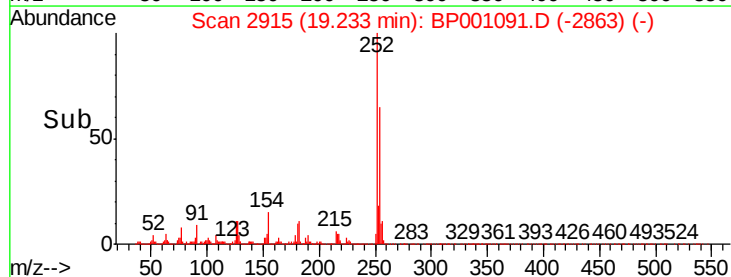
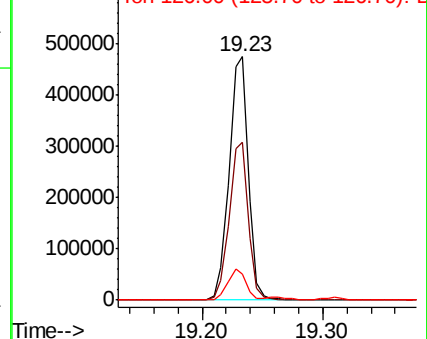


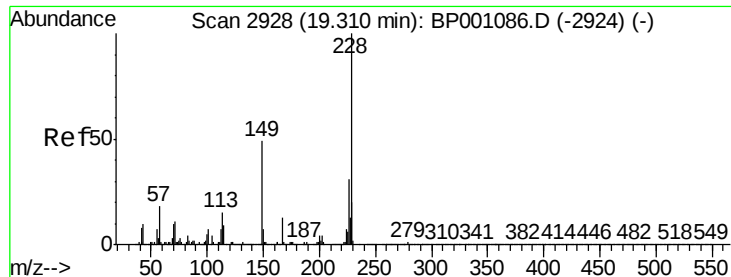
Abundance

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





#83

Chrysene

Concen: 41.221 ng

RT: 19.31 min Scan# 2928

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

BNA\_P

ClientSampleId :

ICVBP112719

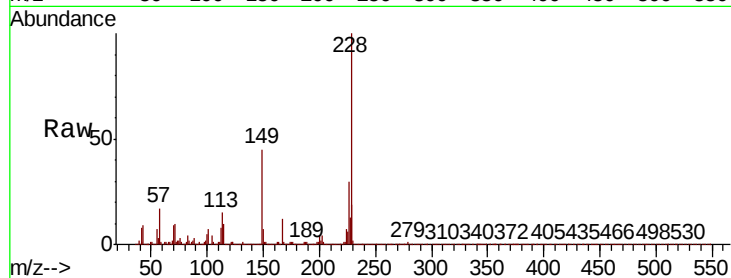
Tot Ion:228 Resp: 1388570

Ion Ratio Lower Upper

228 100

226 29.7 24.4 36.6

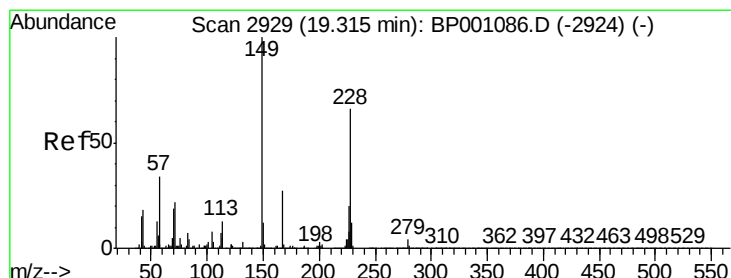
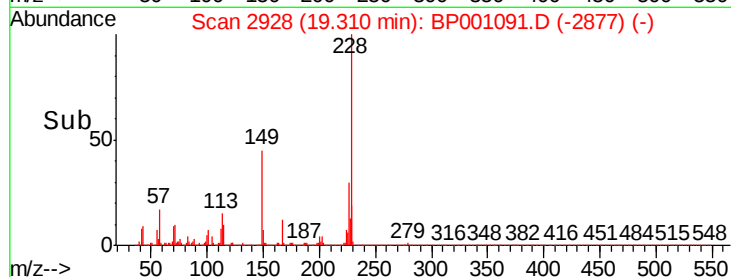
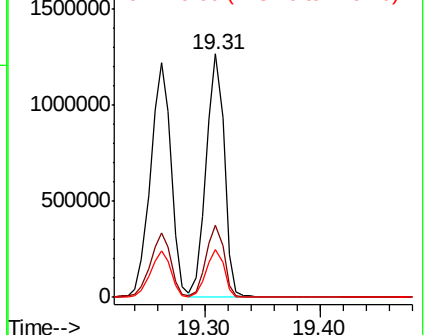
229 19.4 15.7 23.5



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



#84

Bis(2-ethylhexyl)phthalate

Concen: 41.278 ng

RT: 19.32 min Scan# 2929

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

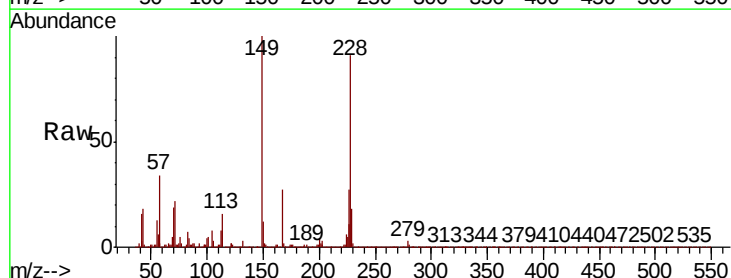
Tgt Ion:149 Resp: 1120190

Ion Ratio Lower Upper

149 100

167 26.8 21.3 31.9

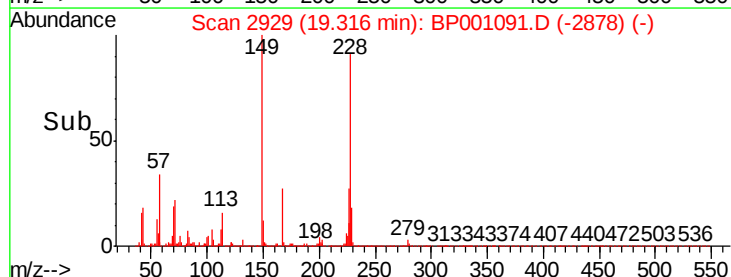
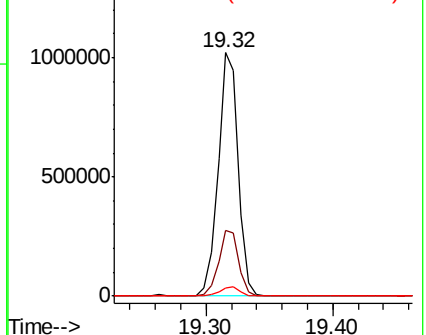
279 3.2 2.8 4.2

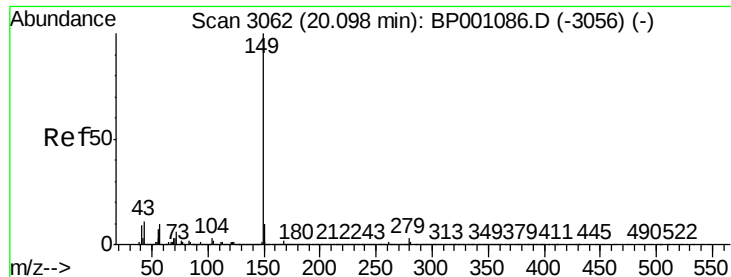


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#85

Di-n-octyl phthalate

Concen: 38.916 ng

RT: 20.10 min Scan# 3062

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

BNA\_P

ClientSampleId :

ICVBP112719

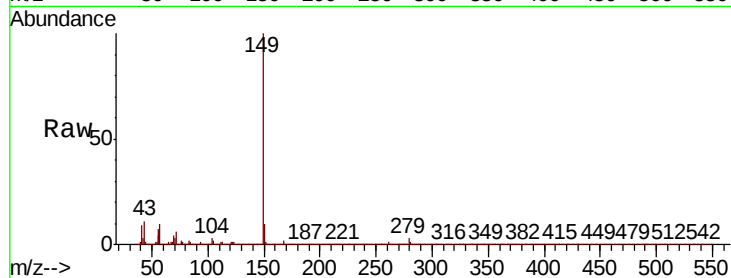
Tot Ion:149 Resp: 1876059

Ion Ratio Lower Upper

149 100

167 1.6 1.2 1.8

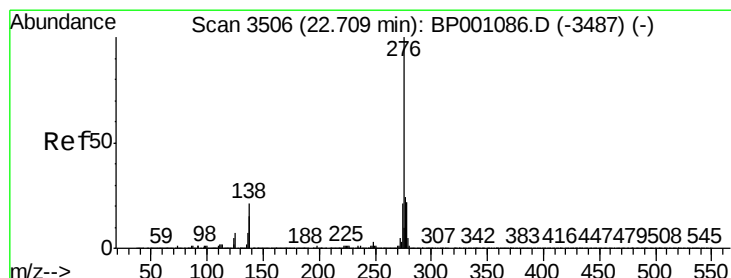
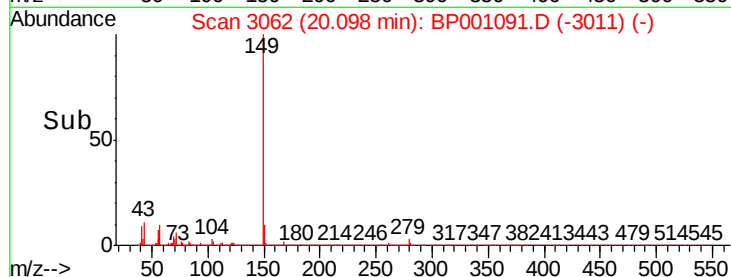
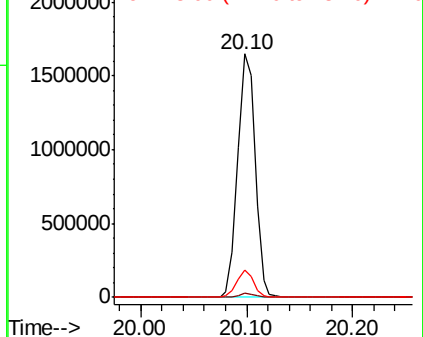
43 10.7 8.5 12.7



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BP0



#86

Indeno(1,2,3-cd)pyrene

Concen: 36.226 ng

RT: 22.71 min Scan# 3506

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

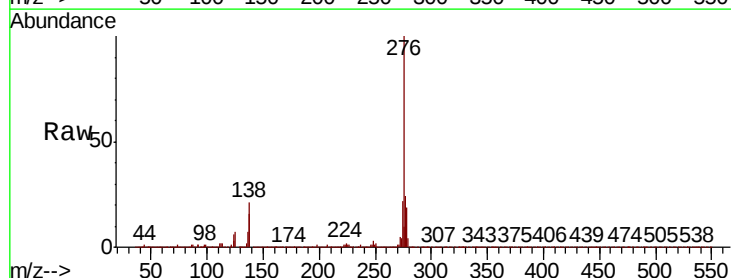
Tgt Ion:276 Resp: 1438194

Ion Ratio Lower Upper

276 100

138 25.8 20.6 30.8

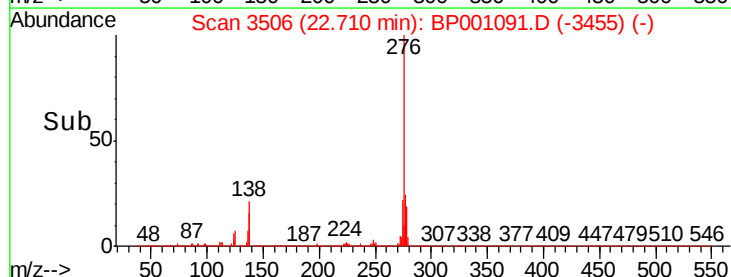
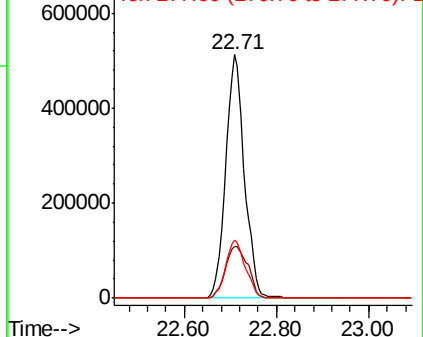
277 25.2 20.0 30.0

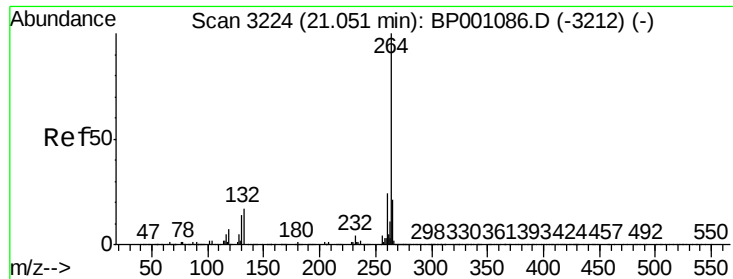


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



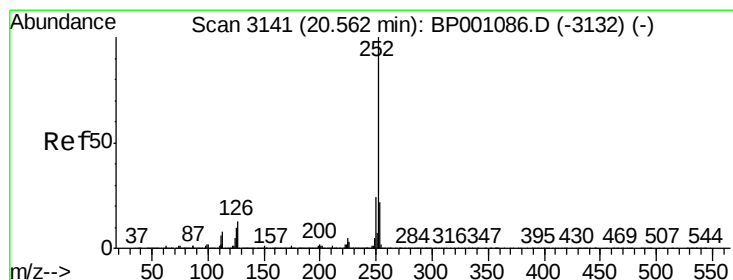
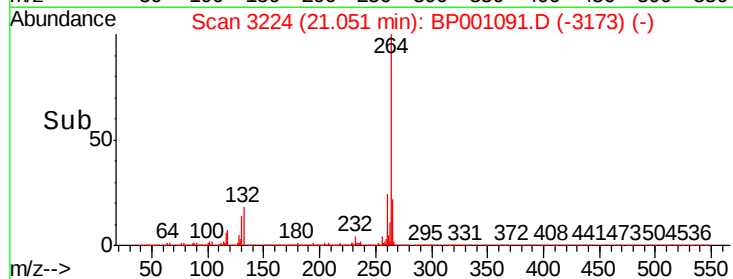
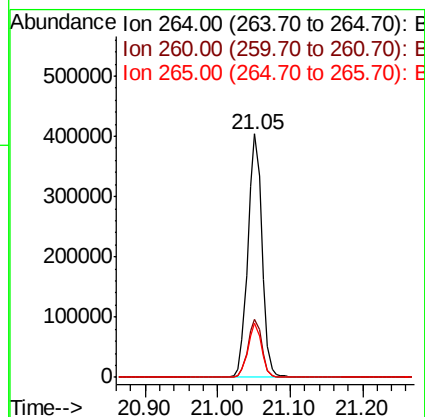
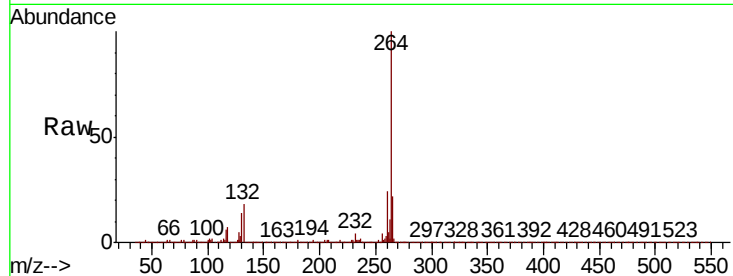


#87  
Pervlene-d12  
Concen: 20.000 ng  
RT: 21.05 min Scan# 3224  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

Tot Ion:264 Resp: 547353  

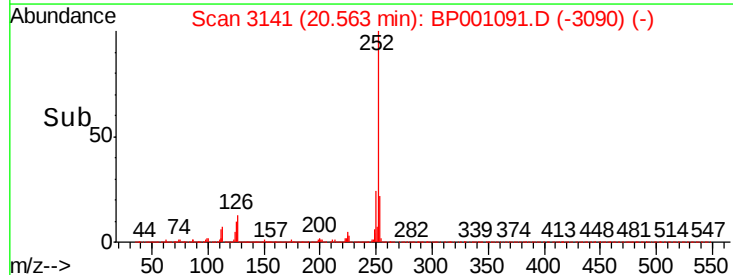
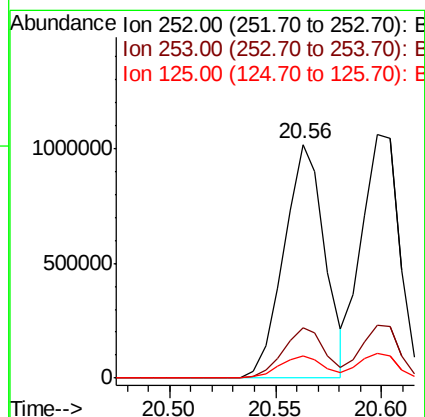
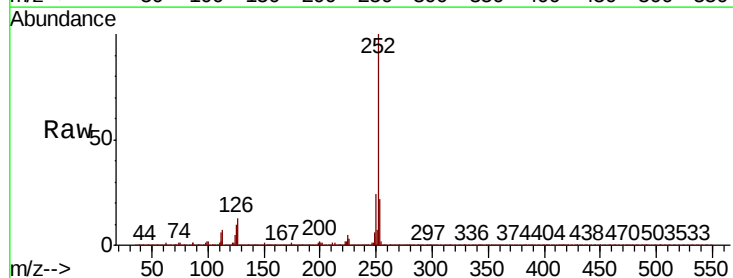
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 264 | 100   |       |       |
| 260 | 24.1  | 18.8  | 28.2  |
| 265 | 22.1  | 16.9  | 25.3  |

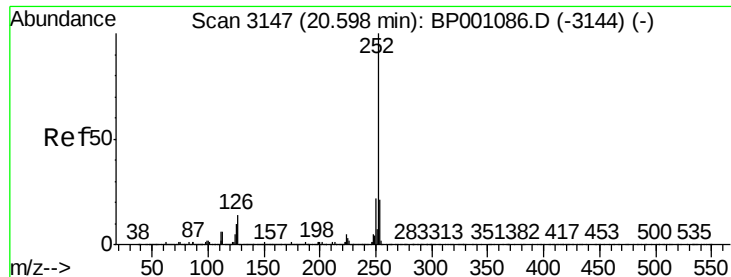


#88  
Benzo(b)fluoranthene  
Concen: 41.111 ng  
RT: 20.56 min Scan# 3141  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:252 Resp: 1374428  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100   |       |       |
| 253 | 21.8  | 17.4  | 26.0  |
| 125 | 9.6   | 8.1   | 12.1  |

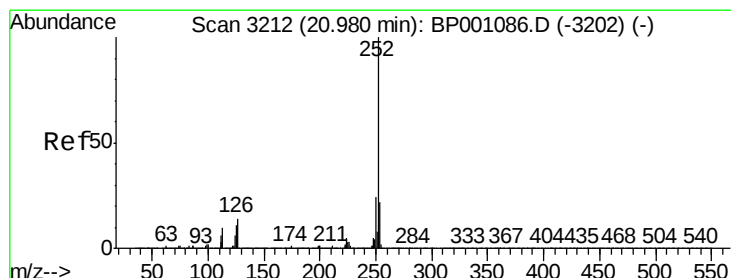
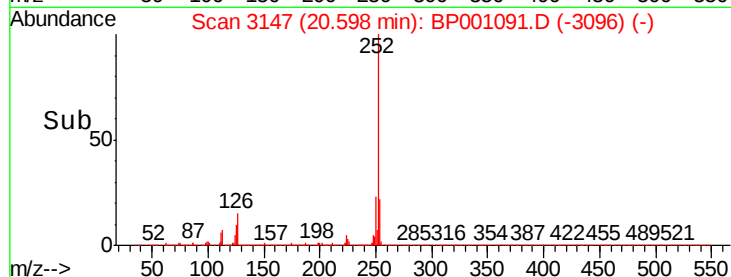
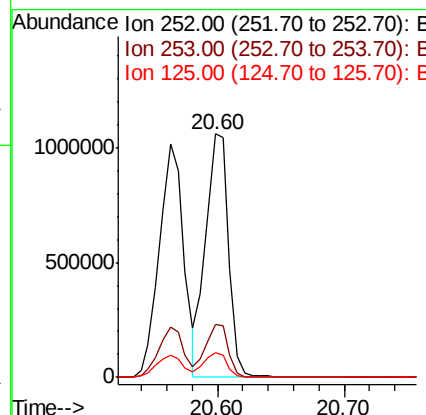
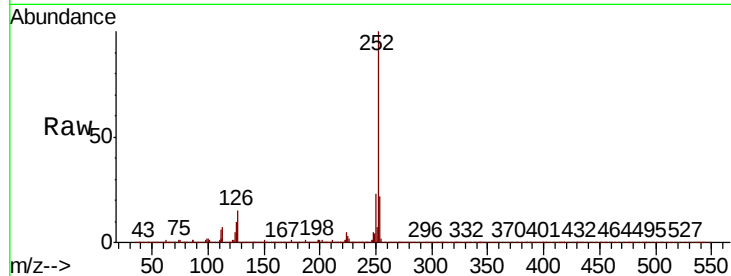




#89  
Benzo(k)fluoranthene  
Concen: 41.543 ng  
RT: 20.60 min Scan# 3147  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

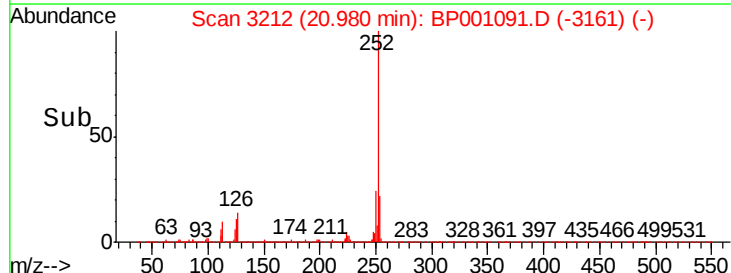
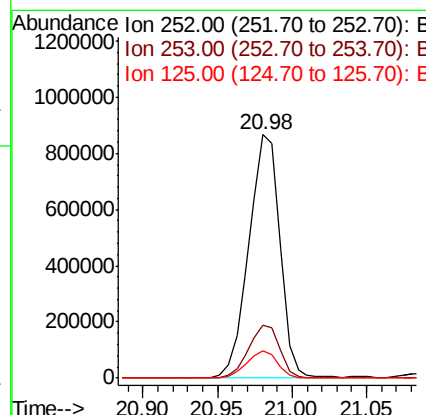
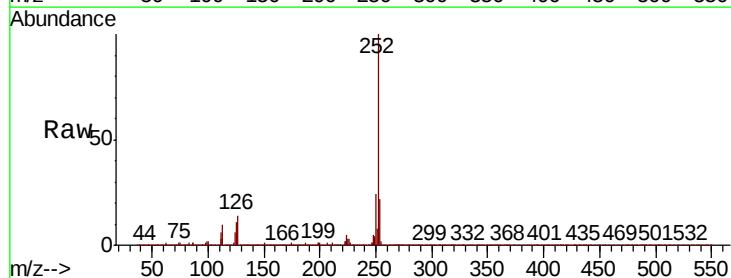
Instrument :  
BNA\_P  
ClientSampleId :  
ICVBP112719

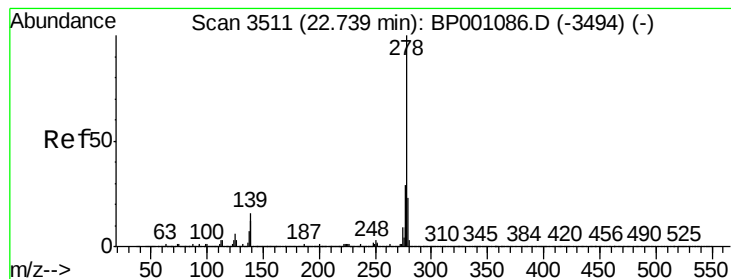
Tot Ion:252 Resp: 1337681  
Ion Ratio Lower Upper  
252 100  
253 21.7 17.1 25.7  
125 10.0 8.2 12.2



#90  
Benzo(a)pyrene  
Concen: 40.551 ng  
RT: 20.98 min Scan# 3212  
Delta R.T. 0.00 min  
Lab File: BP001091.D  
Acq: 27 Nov 2019 19:38

Tgt Ion:252 Resp: 1248736  
Ion Ratio Lower Upper  
252 100  
253 21.6 17.4 26.0  
125 11.1 8.7 13.1





#91

Dibenzo(a,h)anthracene

Concen: 39.269 ng

RT: 22.74 min Scan# 3511

Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Instrument :

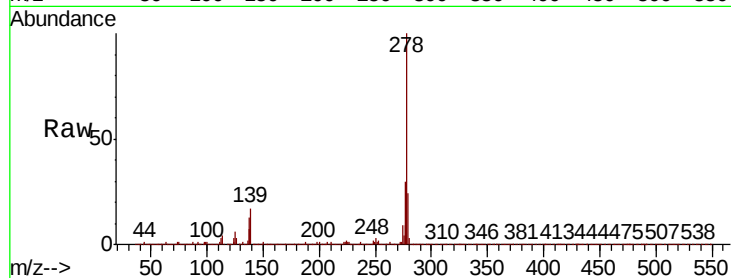
BNA\_P

ClientSampleId :

ICVBP112719

Tot Ion:278 Resp: 1183393

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 278 | 100   |       |       |
| 139 | 16.8  | 13.0  | 19.4  |
| 279 | 23.6  | 18.7  | 28.1  |

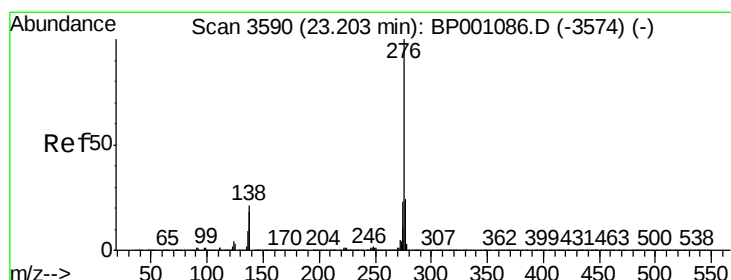
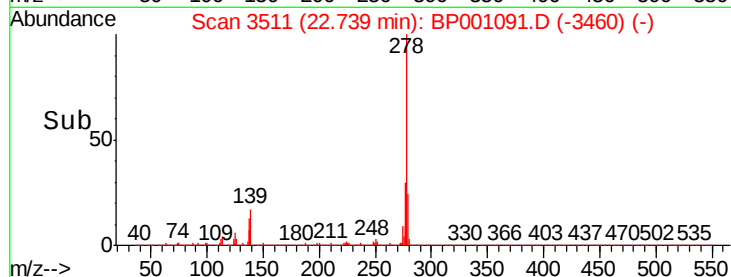
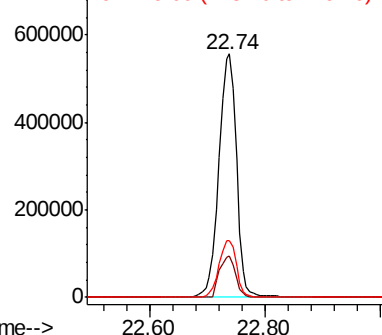


Abundance

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



#92

Benzo(g,h,i)perylene

Concen: 39.110 ng

RT: 23.20 min Scan# 3590

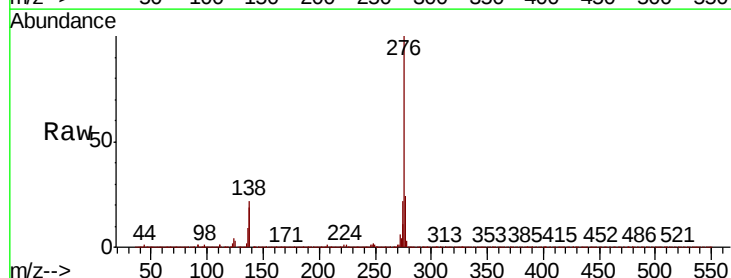
Delta R.T. 0.00 min

Lab File: BP001091.D

Acq: 27 Nov 2019 19:38

Tgt Ion:276 Resp: 1163814

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 276 | 100   |       |       |
| 277 | 23.6  | 19.2  | 28.8  |
| 138 | 22.2  | 17.2  | 25.8  |



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

