

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120319\  
 Data File : BP001180.D  
 Acq On : 04 Dec 2019 05:04  
 Operator : JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Dec 04 06:57:27 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 | 8.32  | 152  | 117220   | 20.00 | ng    | -0.01    |
| 21) Naphthalene-d8        | 10.35 | 136  | 405476   | 20.00 | ng    | -0.01    |
| 39) Acenaphthene-d10      | 13.21 | 164  | 226081   | 20.00 | ng    | -0.02    |
| 64) Phenanthrene-d10      | 15.61 | 188  | 435346   | 20.00 | ng    | -0.02    |
| 76) Chrysene-d12          | 19.26 | 240  | 338183   | 20.00 | ng    | -0.02    |
| 87) Perylene-d12          | 21.03 | 264  | 363952   | 20.00 | ng    | -0.02    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|-----------------------------|-------|------|----------|-------|-------|----------|
| 5) 2-Fluorophenol           | 6.22  | 112  | 612798   | 86.73 | ng    | -0.01    |
| 7) Phenol-d6                | 7.76  | 99   | 780685   | 82.94 | ng    | 0.00     |
| 23) Nitrobenzene-d5         | 9.20  | 82   | 817260   | 87.45 | ng    | -0.01    |
| 42) 2,4,6-Tribromophenol    | 14.51 | 330  | 193119   | 89.12 | ng    | -0.01    |
| 45) 2-Fluorobiphenyl        | 12.13 | 172  | 1306808  | 84.60 | ng    | -0.02    |
| 79) Terphenyl-d14           | 17.89 | 244  | 1475738  | 80.73 | ng    | -0.02    |

| Target Compounds               | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|--------------------------------|-------|------|----------|--------|-------|--------|
| 2) 1,4-Dioxane                 | 2.55  | 88   | 139463   | 42.259 | ng    | 94     |
| 3) Pyridine                    | 3.39  | 79   | 391119   | 42.710 | ng    | 92     |
| 4) n-Nitrosodimethylamine      | 3.31  | 42   | 193329   | 48.787 | ng    | # 76   |
| 6) Aniline                     | 7.79  | 93   | 495262   | 39.684 | ng    | # 86   |
| 8) 2-Chlorophenol              | 7.98  | 128  | 300982   | 41.174 | ng    | 98     |
| 9) Benzaldehyde                | 7.61  | 77   | 243179   | 44.559 | ng    | 98     |
| 10) Phenol                     | 7.78  | 94   | 441410   | 41.227 | ng    | 86     |
| 11) bis(2-Chloroethyl)ether    | 7.92  | 93   | 325143   | 38.998 | ng    | 98     |
| 12) 1,3-Dichlorobenzene        | 8.22  | 146  | 362185   | 41.801 | ng    | 97     |
| 13) 1,4-Dichlorobenzene        | 8.34  | 146  | 364524   | 41.764 | ng    | 99     |
| 14) 1,2-Dichlorobenzene        | 8.58  | 146  | 338101   | 41.160 | ng    | 99     |
| 15) Benzyl Alcohol             | 8.55  | 79   | 334950   | 43.349 | ng    | 95     |
| 16) 2,2'-oxybis(1-Chloropropan | 8.78  | 45   | 512697   | 38.249 | ng    | 99     |
| 17) 2-Methylphenol             | 8.73  | 107  | 262058   | 39.081 | ng    | 95     |
| 18) Hexachloroethane           | 9.12  | 117  | 150319   | 41.632 | ng    | 96     |
| 19) n-Nitroso-di-n-propylamine | 8.99  | 70   | 260473   | 38.349 | ng    | 95     |
| 20) 3+4-Methylphenols          | 8.98  | 107  | 332065   | 39.285 | ng    | 97     |
| 22) Acetophenone               | 8.96  | 105  | 508227   | 42.646 | ng    | 96     |
| 24) Nitrobenzene               | 9.23  | 77   | 405013   | 43.581 | ng    | 98     |
| 25) Isophorone                 | 9.62  | 82   | 677070   | 40.401 | ng    | 99     |
| 26) 2-Nitrophenol              | 9.74  | 139  | 149046   | 43.785 | ng    | 96     |
| 27) 2,4-Dimethylphenol         | 9.83  | 122  | 218541   | 40.531 | ng    | 93     |
| 28) bis(2-Chloroethoxy)methane | 9.99  | 93   | 406317   | 38.642 | ng    | 99     |
| 29) 2,4-Dichlorophenol         | 10.13 | 162  | 258596   | 42.138 | ng    | 99     |
| 30) 1,2,4-Trichlorobenzene     | 10.26 | 180  | 303836   | 42.389 | ng    | 99     |
| 31) Naphthalene                | 10.39 | 128  | 858029   | 41.433 | ng    | 100    |
| 32) Benzoic acid               | 10.00 | 122  | 160375   | 41.142 | ng    | 95     |
| 33) 4-Chloroaniline            | 10.48 | 127  | 362470   | 40.335 | ng    | 99     |
| 34) Hexachlorobutadiene        | 10.61 | 225  | 202112   | 44.824 | ng    | 98     |
| 35) Caprolactam                | 11.06 | 113  | 83930    | 39.683 | ng    | 99     |
| 36) 4-Chloro-3-methylphenol    | 11.29 | 107  | 305708   | 42.016 | ng    | 100    |
| 37) 2-Methylnaphthalene        | 11.52 | 142  | 574604   | 40.664 | ng    | 98     |
| 38) 1-Methylnaphthalene        | 11.68 | 142  | 545247   | 40.847 | ng    | 98     |
| 40) 1,2,4,5-Tetrachlorobenzene | 11.79 | 216  | 305264   | 42.845 | ng    | 100    |

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 ALS Vial : 2 Sample Multiplier: 1

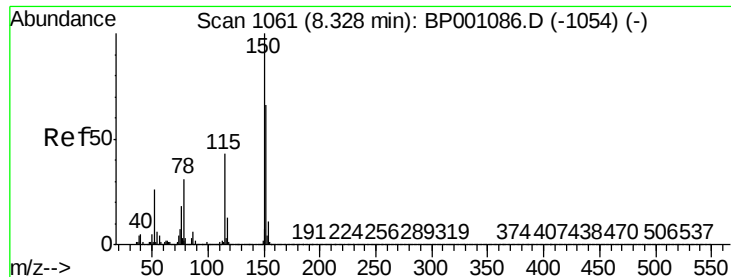
Instrument :  
 BNA\_P  
 ClientSampleId :  
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Quant Time: Dec 04 06:57:27 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M  
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 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 41) Hexachlorocyclopentadiene  | 11.79 | 237  | 113722   | 34.599 | ng    | 99       |
| 43) 2,4,6-Trichlorophenol      | 11.98 | 196  | 196300   | 42.197 | ng    | 99       |
| 44) 2,4,5-Trichlorophenol      | 12.03 | 196  | 199444   | 41.378 | ng    | 95       |
| 46) 1,1'-Biphenyl              | 12.29 | 154  | 720895   | 41.259 | ng    | 99       |
| 47) 2-Chloronaphthalene        | 12.30 | 162  | 577224   | 41.359 | ng    | 97       |
| 48) 2-Nitroaniline             | 12.48 | 65   | 239187   | 43.728 | ng    | 99       |
| 49) Acenaphthylene             | 12.98 | 152  | 865493   | 41.371 | ng    | 99       |
| 50) Dimethylphthalate          | 12.81 | 163  | 693357   | 41.006 | ng    | 100      |
| 51) 2,6-Dinitrotoluene         | 12.89 | 165  | 146616   | 40.507 | ng    | 88       |
| 52) Acenaphthene               | 13.27 | 154  | 520071   | 41.327 | ng    | 99       |
| 53) 3-Nitroaniline             | 13.15 | 138  | 164962   | 40.571 | ng    | 96       |
| 54) 2,4-Dinitrophenol          | 13.32 | 184  | 49488    | 37.607 | ng    | 93       |
| 55) Dibenzofuran               | 13.55 | 168  | 792161   | 41.891 | ng    | 96       |
| 56) 4-Nitrophenol              | 13.44 | 139  | 120514   | 41.828 | ng    | 84       |
| 57) 2,4-Dinitrotoluene         | 13.54 | 165  | 196716   | 43.358 | ng    | 88       |
| 58) Fluorene                   | 14.12 | 166  | 638960   | 42.168 | ng    | 99       |
| 59) 2,3,4,6-Tetrachlorophenol  | 13.76 | 232  | 165018   | 41.649 | ng    | 96       |
| 60) Diethylphthalate           | 13.97 | 149  | 706211   | 40.337 | ng    | 100      |
| 61) 4-Chlorophenyl-phenylether | 14.13 | 204  | 317782   | 41.184 | ng    | 98       |
| 62) 4-Nitroaniline             | 12.48 | 138  | 196348   | 41.652 | ng    | 95       |
| 63) Azobenzene                 | 14.39 | 77   | 770230   | 40.700 | ng    | 96       |
| 65) 4,6-Dinitro-2-methylphenol | 14.20 | 198  | 61334    | 34.830 | ng    | 95       |
| 66) n-Nitrosodiphenylamine     | 14.33 | 169  | 536513   | 40.560 | ng    | 100      |
| 67) 4-Bromophenyl-phenylether  | 14.93 | 248  | 190629   | 40.333 | ng    | 92       |
| 68) Hexachlorobenzene          | 15.01 | 284  | 213637   | 41.115 | ng    | 96       |
| 69) Atrazine                   | 15.22 | 200  | 163767   | 40.548 | ng    | 98       |
| 70) Pentachlorophenol          | 15.32 | 266  | 109903   | 40.581 | ng    | 99       |
| 71) Phenanthrene               | 15.65 | 178  | 951146   | 41.557 | ng    | 100      |
| 72) Anthracene                 | 15.72 | 178  | 946704   | 41.966 | ng    | 99       |
| 73) Carbazole                  | 15.97 | 167  | 867701   | 42.270 | ng    | 99       |
| 74) Di-n-butylphthalate        | 16.52 | 149  | 1105517  | 40.055 | ng    | 99       |
| 75) Fluoranthene               | 17.36 | 202  | 1047660  | 43.238 | ng    | 98       |
| 77) Benzidine                  | 17.55 | 184  | 343558   | 39.346 | ng    | 99       |
| 78) Pyrene                     | 17.66 | 202  | 1059985  | 39.795 | ng    | 100      |
| 80) Butylbenzylphthalate       | 18.55 | 149  | 489171   | 39.761 | ng    | 99       |
| 81) Benzo(a)anthracene         | 19.24 | 228  | 951429   | 40.577 | ng    | 100      |
| 82) 3,3'-Dichlorobenzidine     | 19.21 | 252  | 327058   | 42.222 | ng    | 100      |
| 83) Chrysene                   | 19.29 | 228  | 890869   | 42.430 | ng    | 99       |
| 84) Bis(2-ethylhexyl)phthalate | 19.30 | 149  | 640266   | 37.852 | ng    | 99       |
| 85) Di-n-octyl phthalate       | 20.07 | 149  | 1128124  | 37.545 | ng    | 98       |
| 86) Indeno(1,2,3-cd)pyrene     | 22.67 | 276  | 1008082  | 40.739 | ng    | 97       |
| 88) Benzo(b)fluoranthene       | 20.54 | 252  | 916761   | 41.240 | ng    | 99       |
| 89) Benzo(k)fluoranthene       | 20.57 | 252  | 877906   | 41.003 | ng    | 98       |
| 90) Benzo(a)pyrene             | 20.96 | 252  | 843252   | 41.182 | ng    | 98       |
| 91) Dibenzo(a,h)anthracene     | 22.70 | 278  | 828340   | 41.338 | ng    | 98       |
| 92) Benzo(g,h,i)perylene       | 23.16 | 276  | 814284   | 41.153 | ng    | 97       |

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





#1

1,4-Dichlorobenzene-d4

Concen: 20.000 ng

RT: 8.32 min Scan# 1059

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

BNA\_P

ClientSampleId :

SSTDCCC040

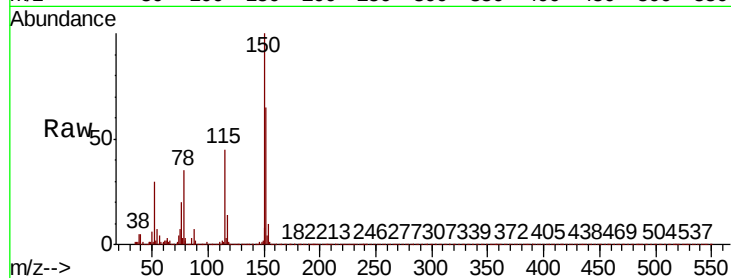
Tot Ion:152 Resp: 117220

Ion Ratio Lower Upper

152 100

150 154.2 120.6 181.0

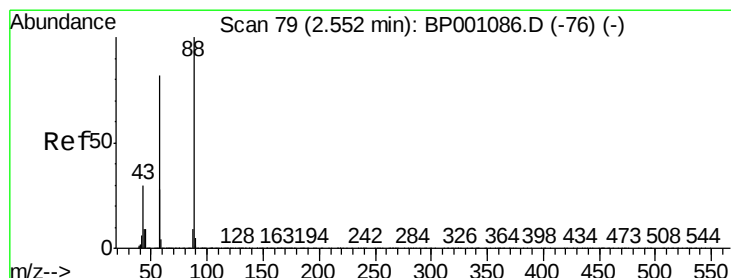
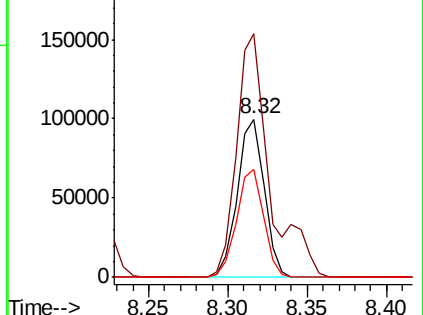
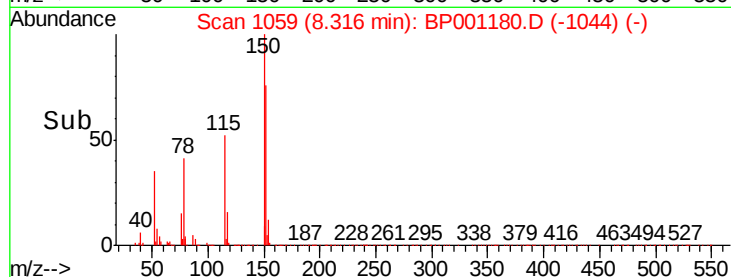
115 68.8 51.6 77.4



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 42.259 ng

RT: 2.55 min Scan# 78

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

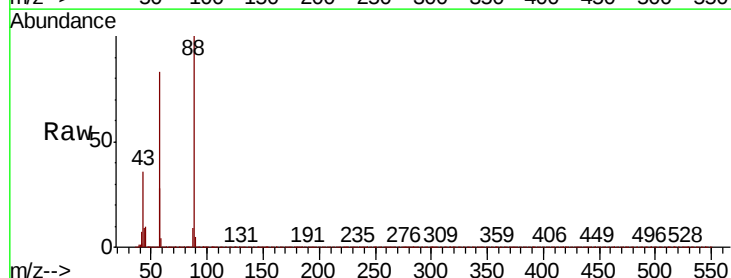
Tgt Ion: 88 Resp: 139463

Ion Ratio Lower Upper

88 100

58 84.5 64.3 96.5

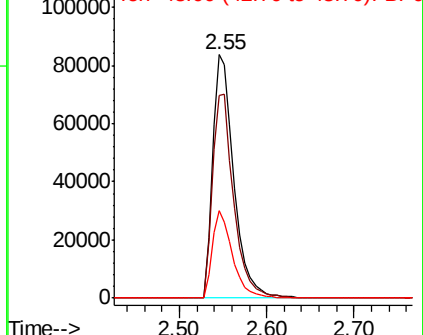
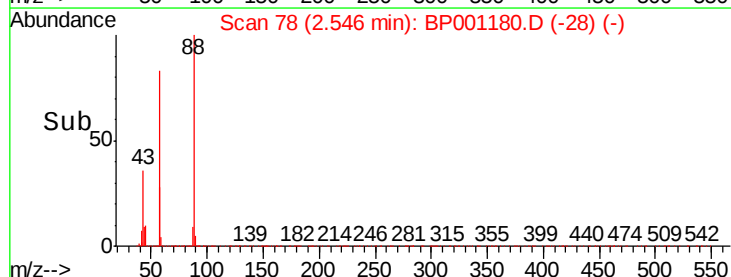
43 34.2 23.8 35.6

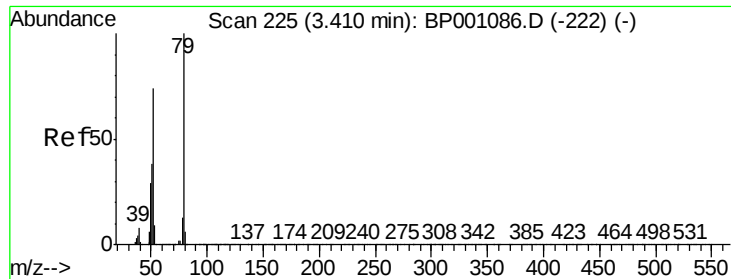


Abundance Ion 88.00 (87.70 to 88.70): BP0

Ion 58.00 (57.70 to 58.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

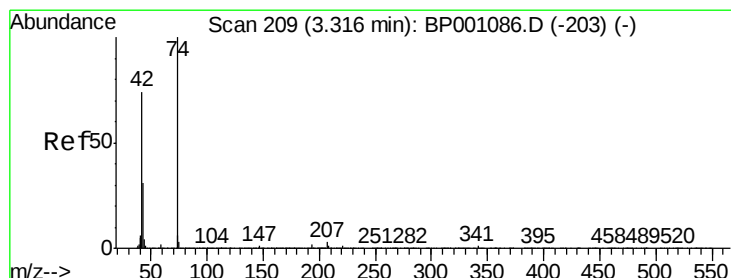
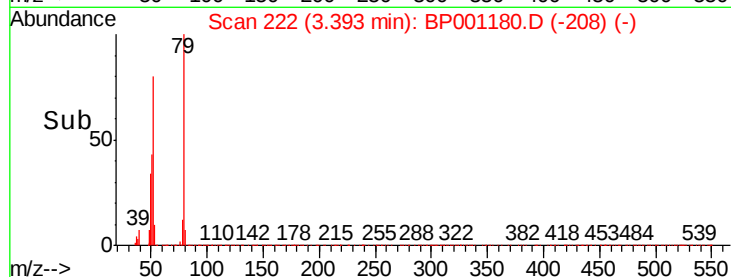
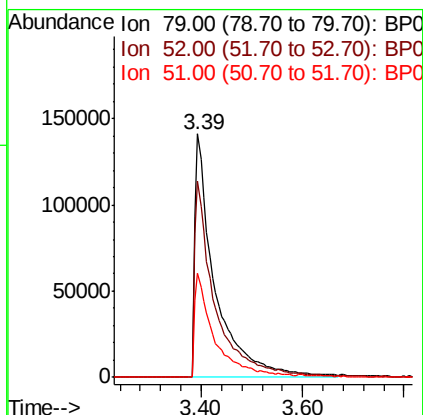
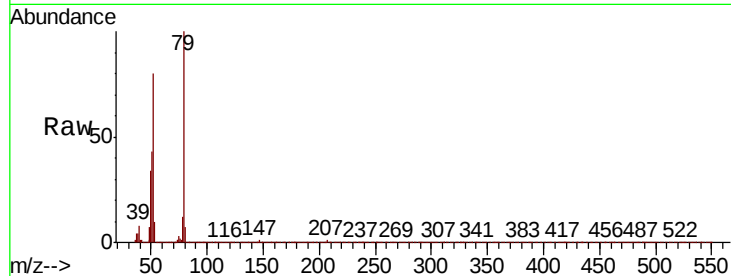




#3  
 Pvridine  
 Concen: 42.710 ng  
 RT: 3.39 min Scan# 222  
 Delta R.T. -0.02 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

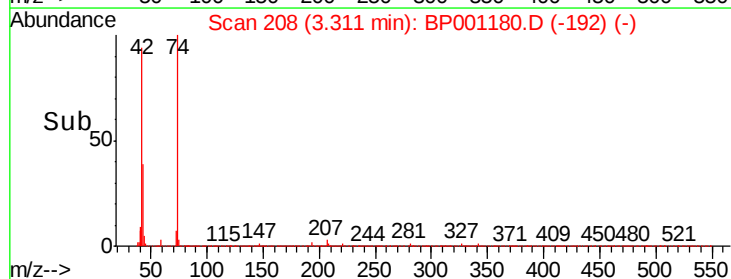
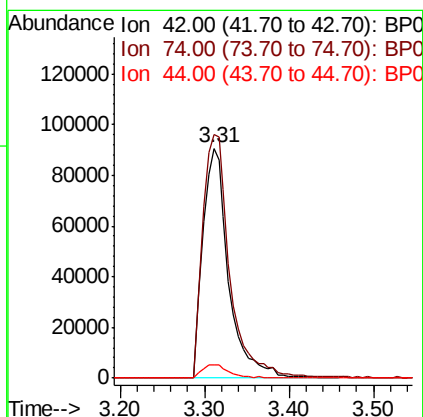
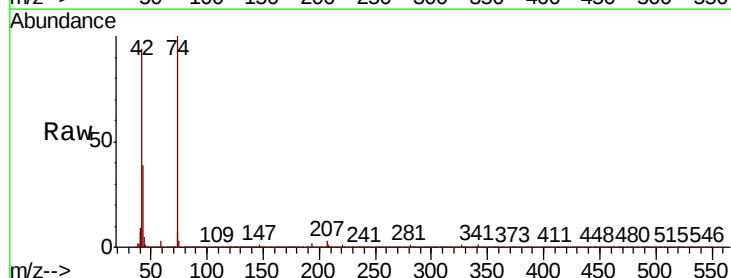
Instrument :  
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 SSTDCCC040

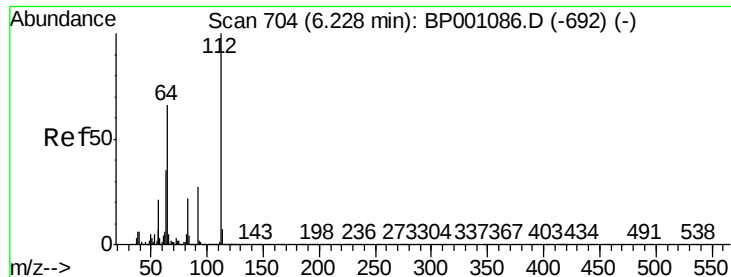
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 79      | 100   |       |       |
| 52      | 80.5  | 59.4  | 89.2  |
| 51      | 42.9  | 30.2  | 45.4  |



#4  
 n-Nitrosodimethylamine  
 Concen: 48.787 ng  
 RT: 3.31 min Scan# 208  
 Delta R.T. -0.01 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

| Tgt Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 42      | 100   |       |        |
| 74      | 105.8 | 108.6 | 163.0# |
| 44      | 5.6   | 5.1   | 7.7    |





#5

2-Fluorophenol

Concen: 86.733 ng

RT: 6.22 min Scan# 702

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

BNA\_P

ClientSampleId :

SSTDCCC040

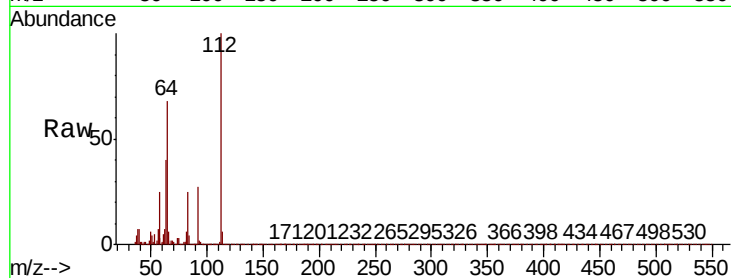
Tot Ion: 112 Resp: 612798

Ion Ratio Lower Upper

112 100

64 68.1 52.8 79.2

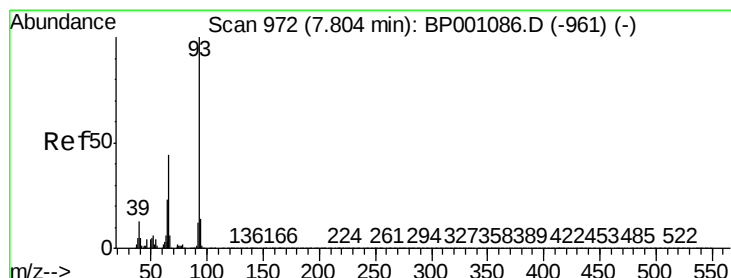
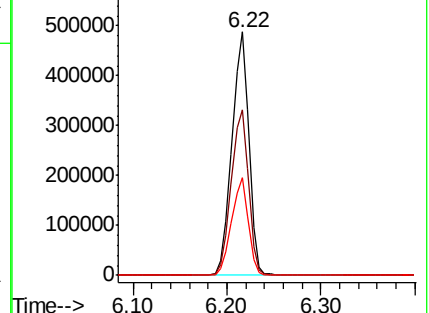
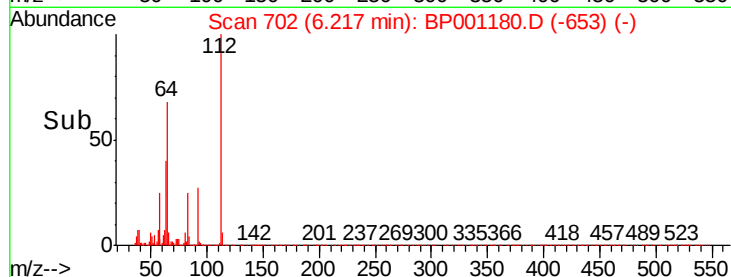
63 40.0 28.2 42.2



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: 39.684 ng

RT: 7.79 min Scan# 970

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

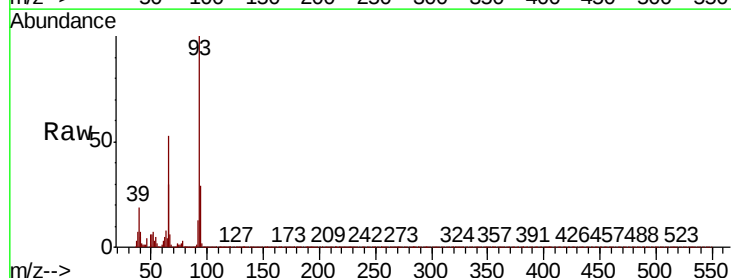
Tgt Ion: 93 Resp: 495262

Ion Ratio Lower Upper

93 100

66 53.2 34.9 52.3#

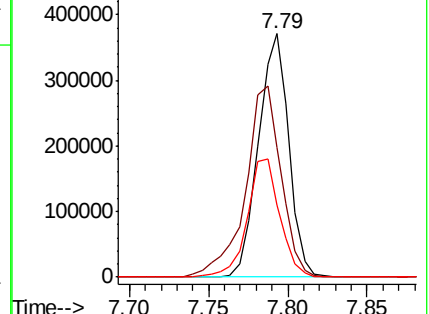
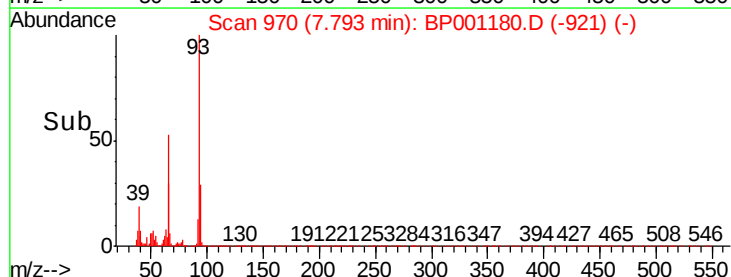
65 29.6 18.5 27.7#

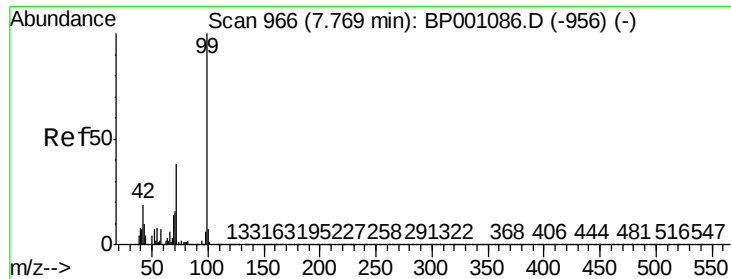


Abundance Ion 93.00 (92.70 to 93.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

Ion 65.00 (64.70 to 65.70): BP0





#7

Phenol-d6

Concen: 82.939 ng

RT: 7.76 min Scan# 965

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

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BNA\_P

ClientSampleId :

SSTDCCC040

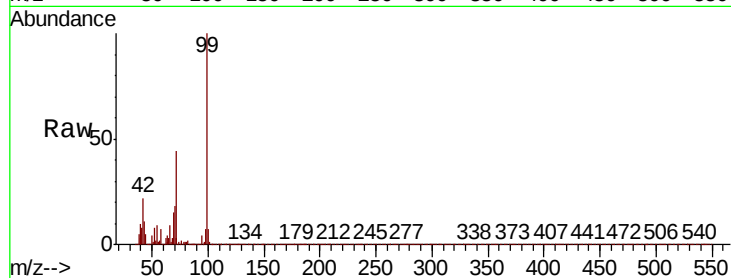
Tot Ion: 99 Resp: 780685

Ion Ratio Lower Upper

99 100

42 21.8 15.4 23.0

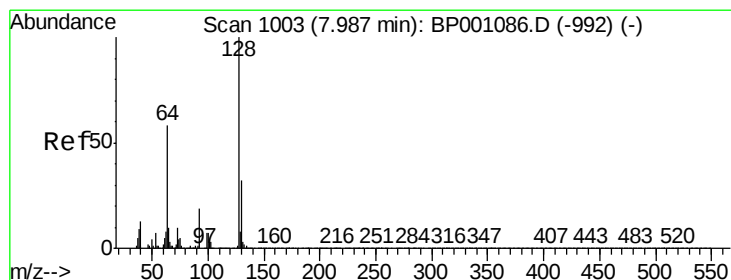
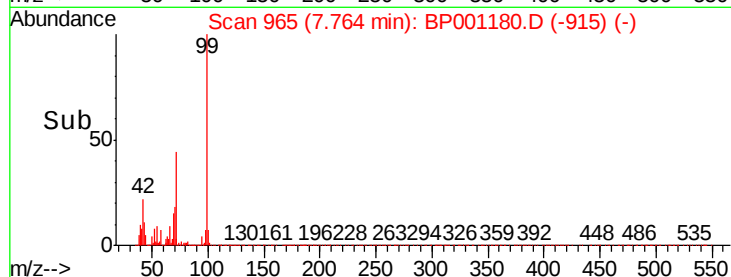
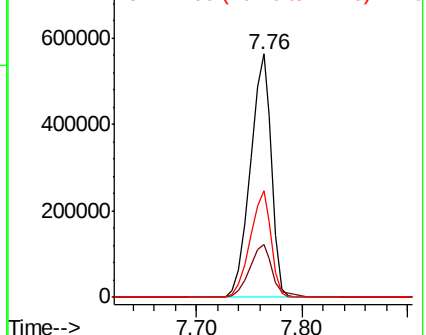
71 43.9 30.8 46.2



Abundance Ion 99.00 (98.70 to 99.70): BP0

Ion 42.00 (41.70 to 42.70): BP0

Ion 71.00 (70.70 to 71.70): BP0



#8

2-Chlorophenol

Concen: 41.174 ng

RT: 7.98 min Scan# 1001

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

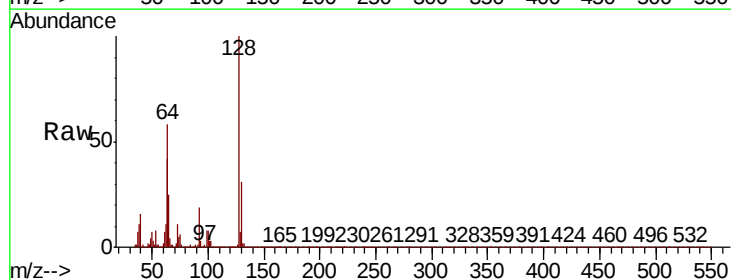
Tgt Ion: 128 Resp: 300982

Ion Ratio Lower Upper

128 100

130 30.7 11.7 51.7

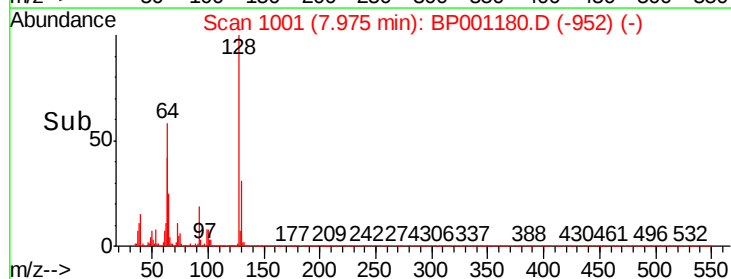
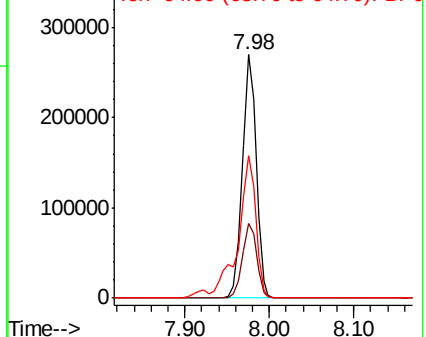
64 58.4 39.7 79.7

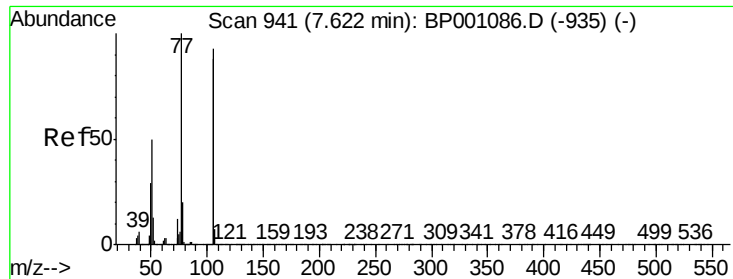


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BP0





#9

Benzaldehyde

Concen: 44.559 ng

RT: 7.61 min Scan# 939

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

BNA\_P

ClientSampleId :

SSTDCCC040

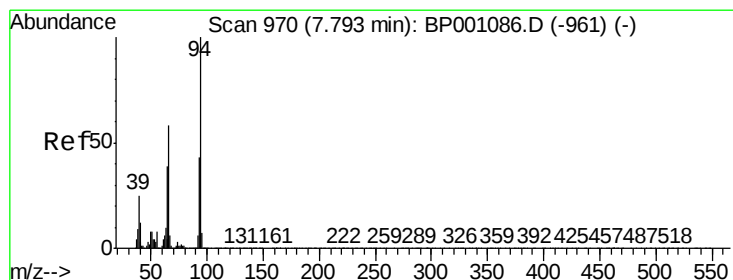
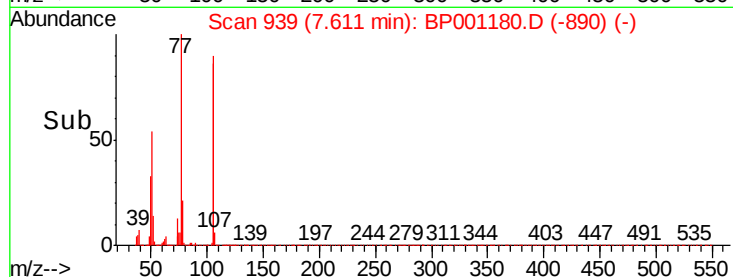
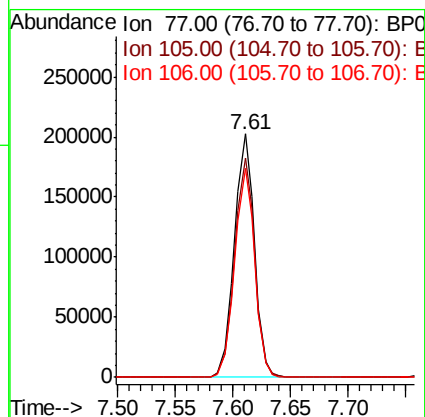
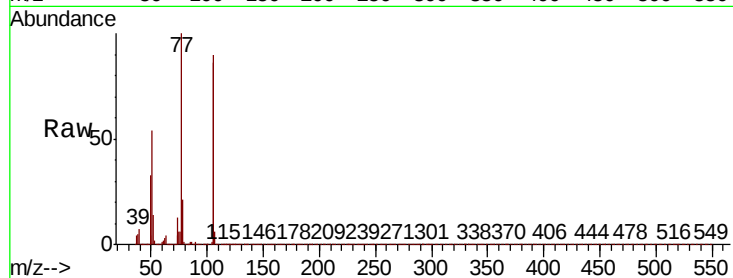
Tot Ion: 77 Resp: 243179

Ion Ratio Lower Upper

77 100

105 89.9 72.5 112.5

106 85.7 67.6 107.6



#10

Phenol

Concen: 41.227 ng

RT: 7.78 min Scan# 968

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

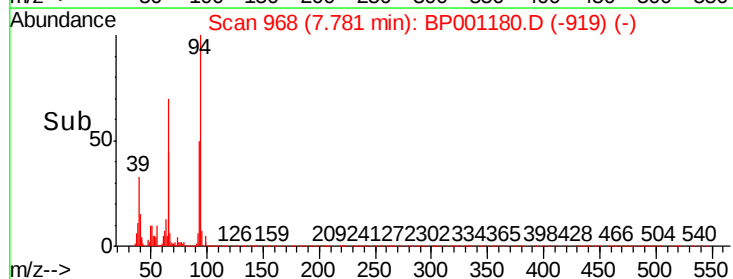
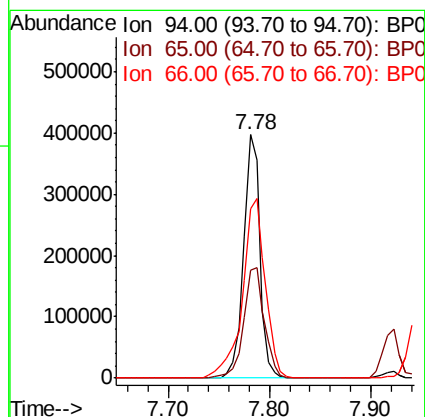
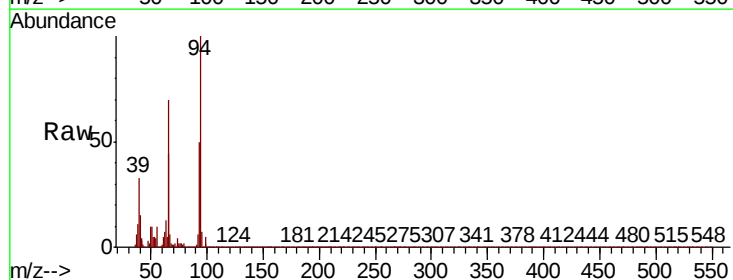
Tgt Ion: 94 Resp: 441410

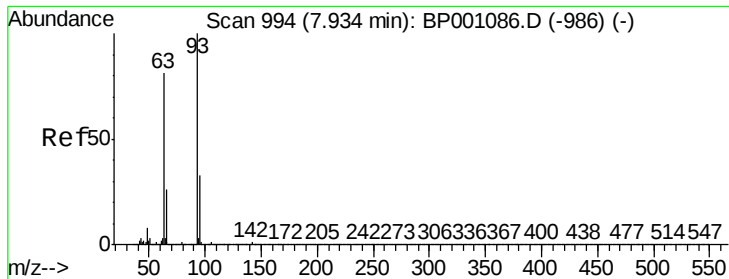
Ion Ratio Lower Upper

94 100

65 44.4 18.6 58.6

66 69.8 37.6 77.6

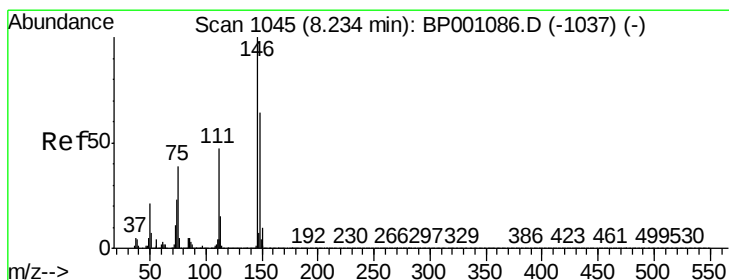
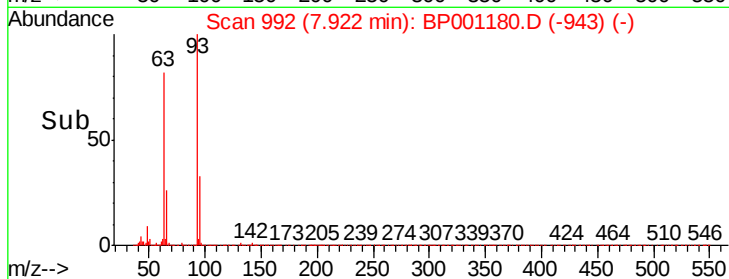
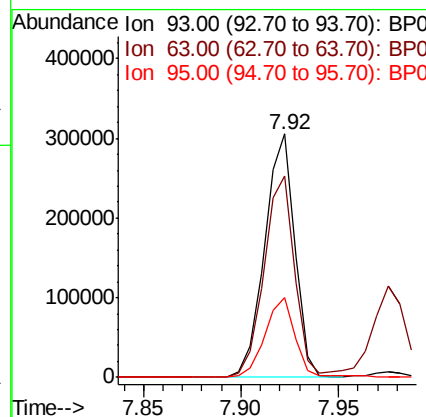
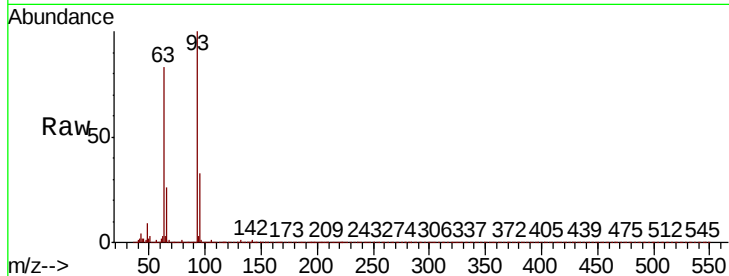




#11  
bis(2-Chloroethyl)ether  
Concen: 38.998 ng  
RT: 7.92 min Scan# 992  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

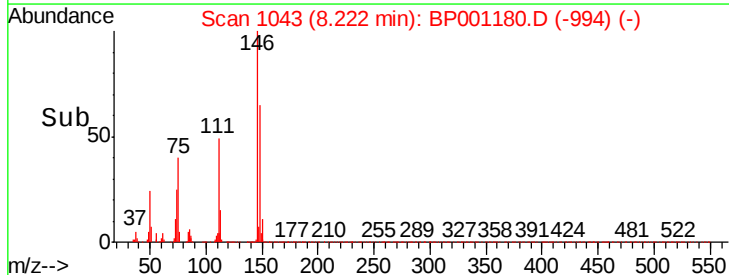
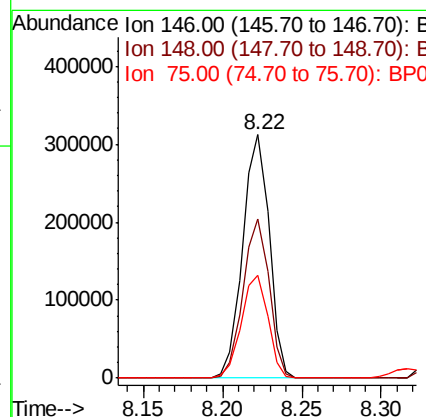
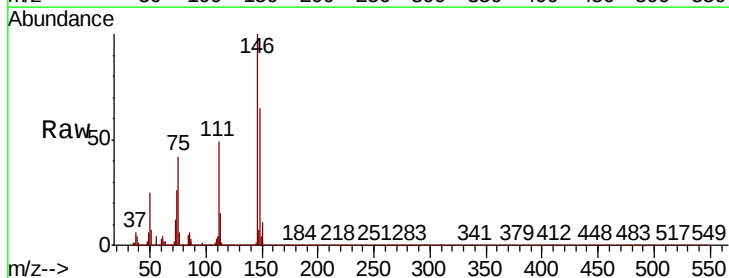
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

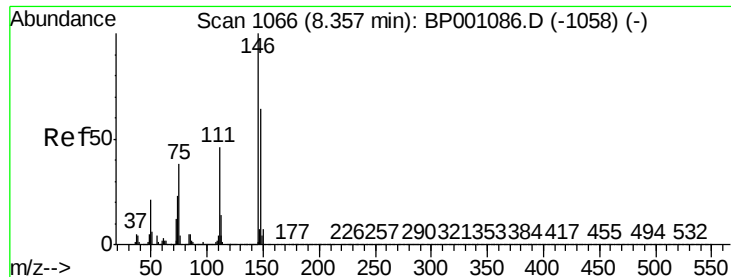
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 93      | 100   |       |       |
| 63      | 82.5  | 60.7  | 100.7 |
| 95      | 32.8  | 12.7  | 52.7  |



#12  
1,3-Dichlorobenzene  
Concen: 41.801 ng  
RT: 8.22 min Scan# 1043  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 148     | 65.2  | 51.1  | 76.7  |
| 75      | 42.3  | 31.3  | 46.9  |

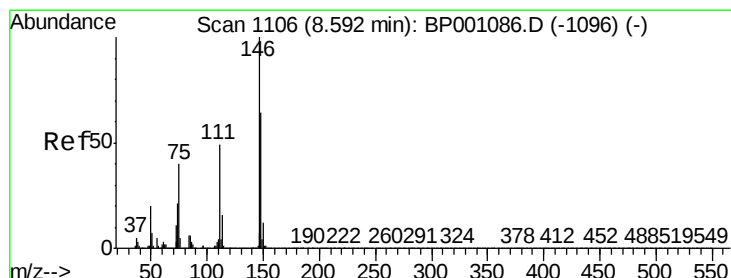
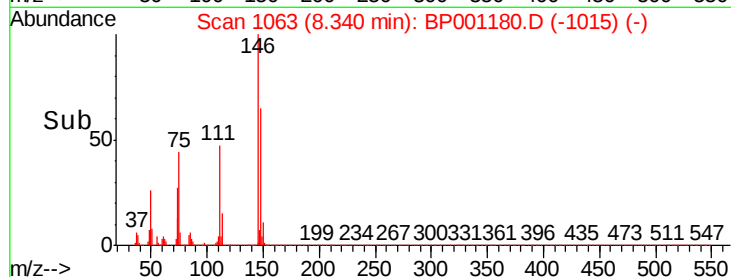
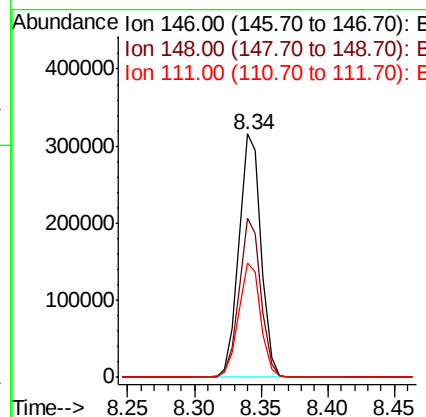
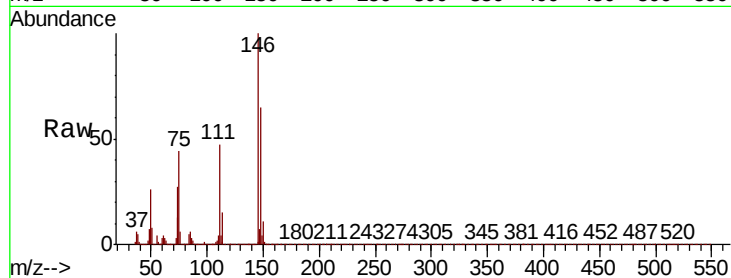




#13  
1,4-Dichlorobenzene  
Concen: 41.764 ng  
RT: 8.34 min Scan# 1063  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

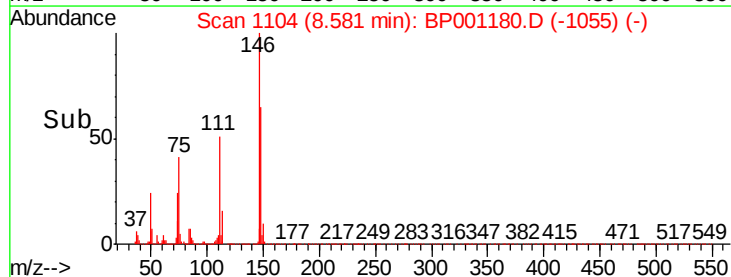
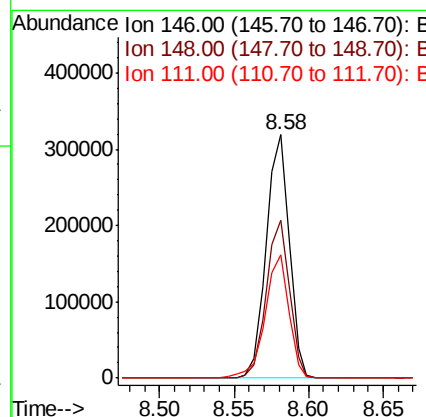
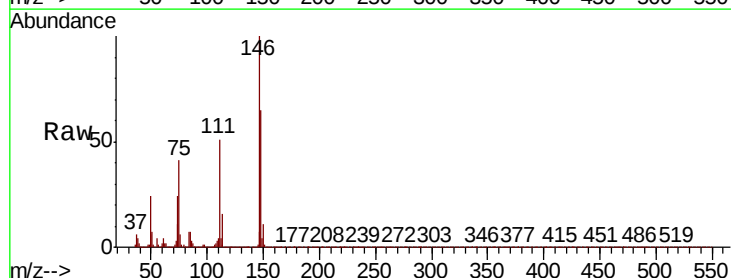
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

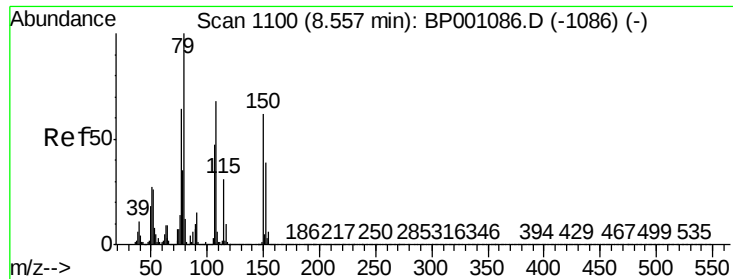
Tot Ion:146 Resp: 364524  
Ion Ratio Lower Upper  
146 100  
148 65.1 51.6 77.4  
111 47.2 37.0 55.6



#14  
1,2-Dichlorobenzene  
Concen: 41.160 ng  
RT: 8.58 min Scan# 1104  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:146 Resp: 338101  
Ion Ratio Lower Upper  
146 100  
148 64.7 51.5 77.3  
111 50.8 39.3 58.9





#15

Benzyl Alcohol

Concen: 43.349 ng

RT: 8.55 min Scan# 1098

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

BNA\_P

ClientSampleId :

SSTDCCC040

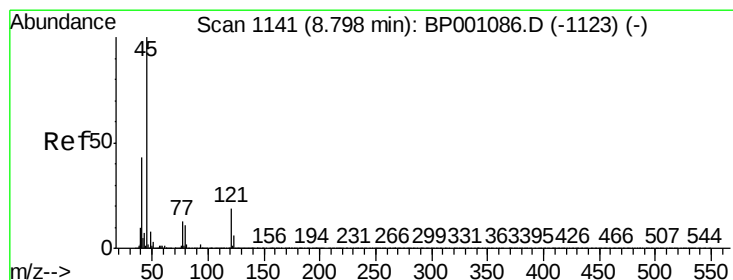
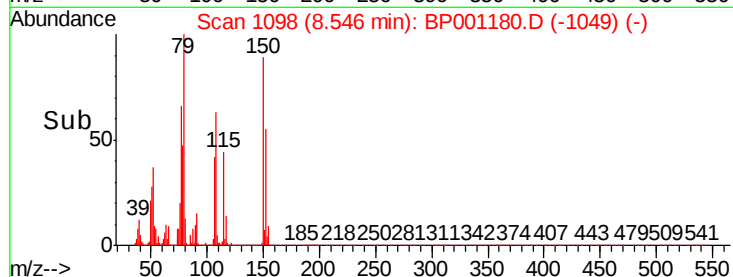
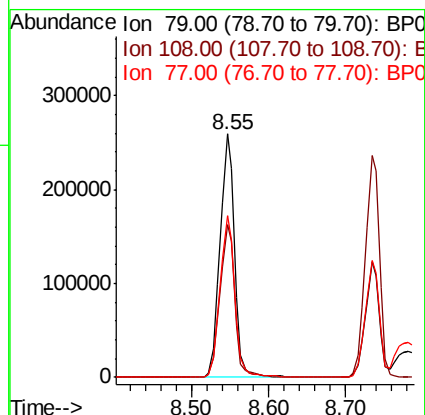
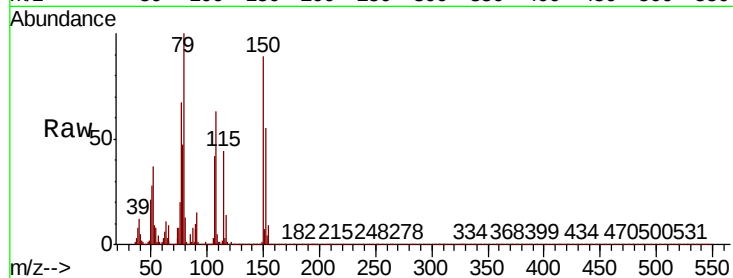
Tot Ion: 79 Resp: 334950

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 79  | 100   |       |       |
| 108 | 62.7  | 54.8  | 82.2  |
| 77  | 66.5  | 51.4  | 77.2  |

79 100

108 62.7 54.8 82.2

77 66.5 51.4 77.2



#16

2,2'-oxybis(1-Chloropropane)

Concen: 38.249 ng

RT: 8.78 min Scan# 1138

Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

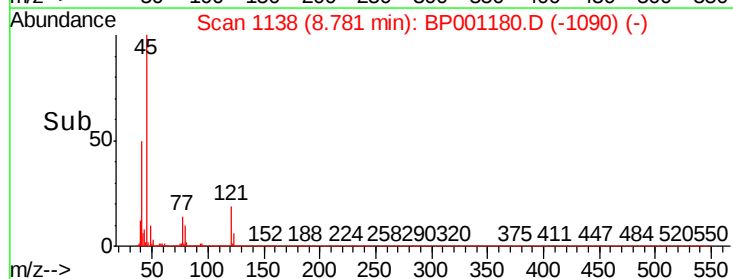
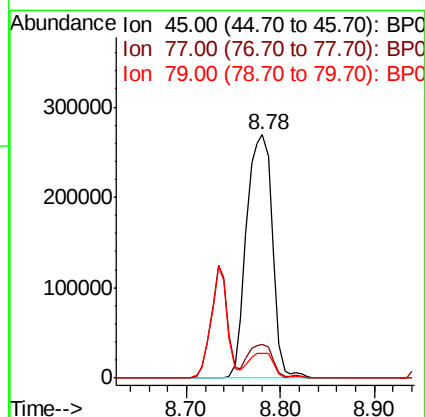
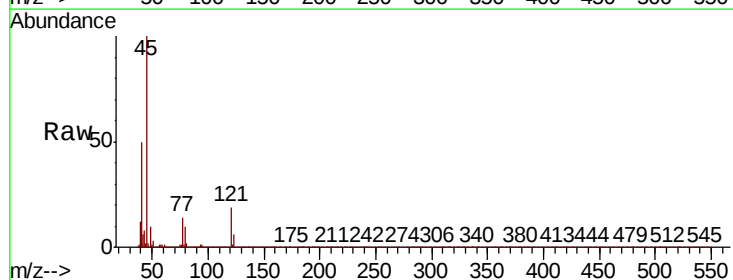
Tgt Ion: 45 Resp: 512697

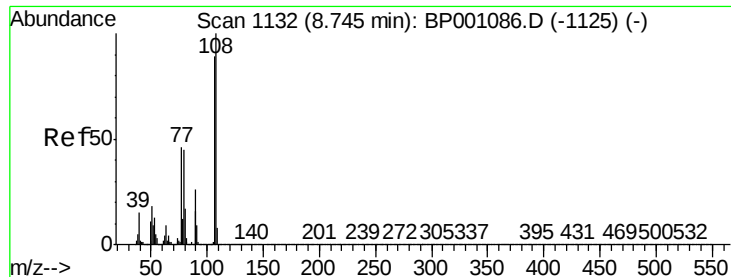
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 45  | 100   |       |       |
| 77  | 13.8  | 0.0   | 33.3  |
| 79  | 10.3  | 0.0   | 30.9  |

45 100

77 13.8 0.0 33.3

79 10.3 0.0 30.9

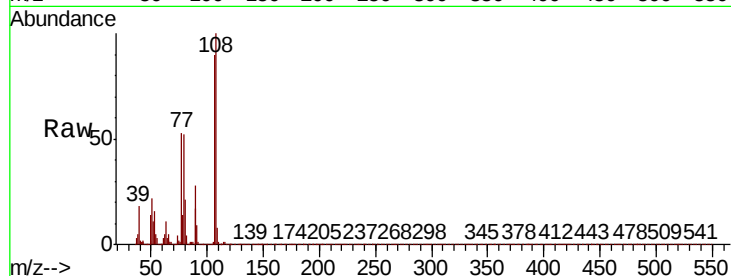




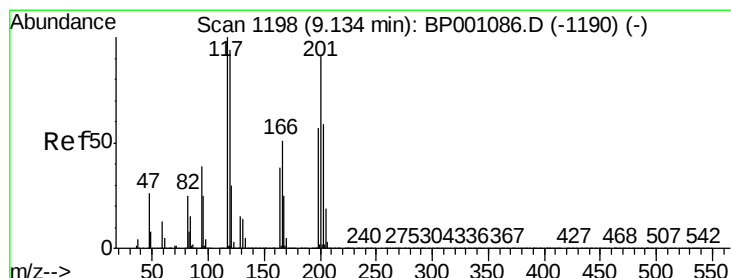
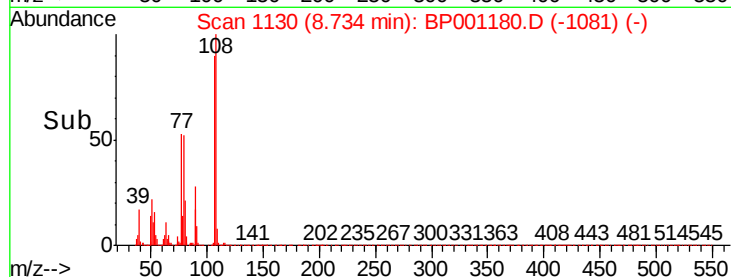
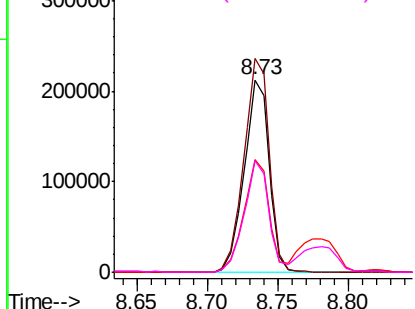
#17  
2-Methylphenol  
Concen: 39.081 ng  
RT: 8.73 min Scan# 1130  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 107   | Resp: | 262058 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 111.0 | 89.8  | 134.6  |
| 77       | 58.9  | 41.4  | 62.2   |
| 79       | 57.9  | 40.6  | 61.0   |

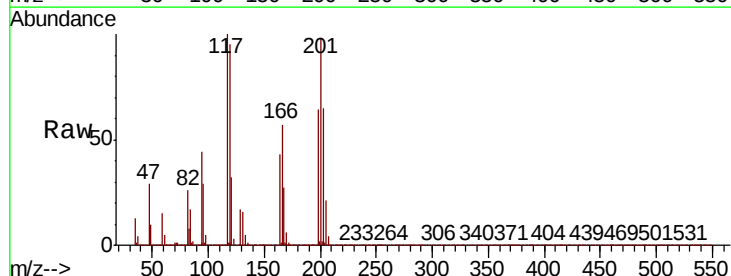


Abundance Ion 107.00 (106.70 to 107.70): E  
Ion 108.00 (107.70 to 108.70): E  
Ion 77.00 (76.70 to 77.70): BP0  
Ion 79.00 (78.70 to 79.70): BP0

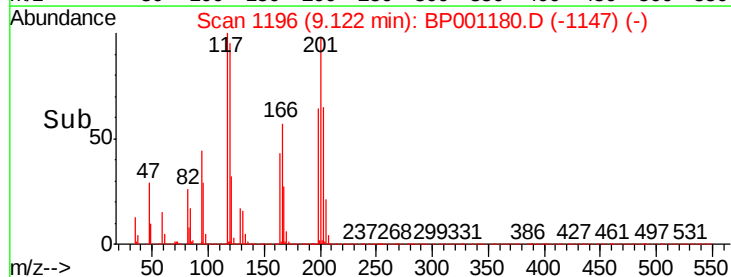
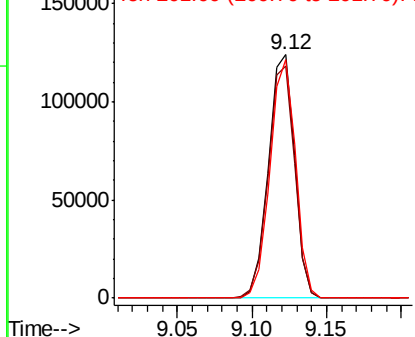


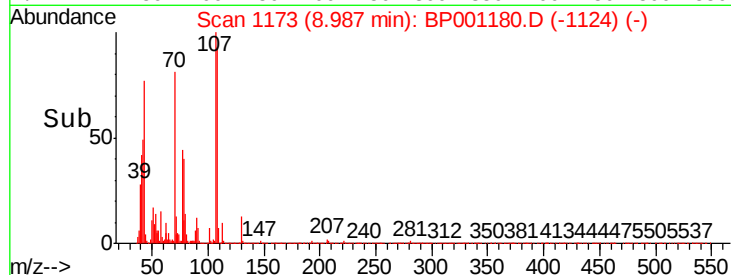
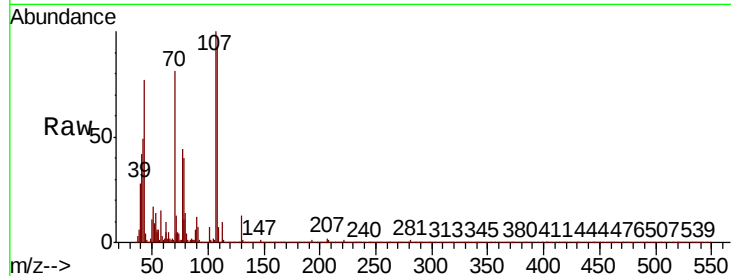
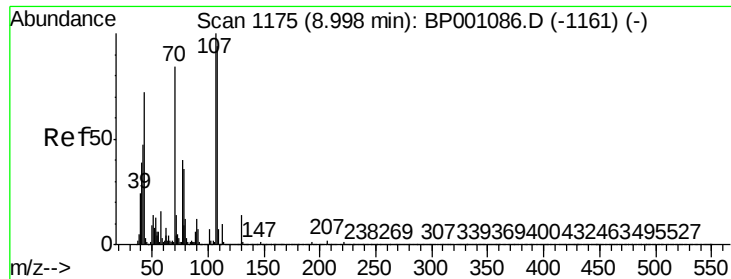
#18  
Hexachloroethane  
Concen: 41.632 ng  
RT: 9.12 min Scan# 1196  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 150319 |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 95.2  | 75.2  | 112.8  |
| 201      | 97.8  | 72.5  | 108.7  |



Abundance Ion 117.00 (116.70 to 117.70): E  
Ion 119.00 (118.70 to 119.70): E  
Ion 201.00 (200.70 to 201.70): E

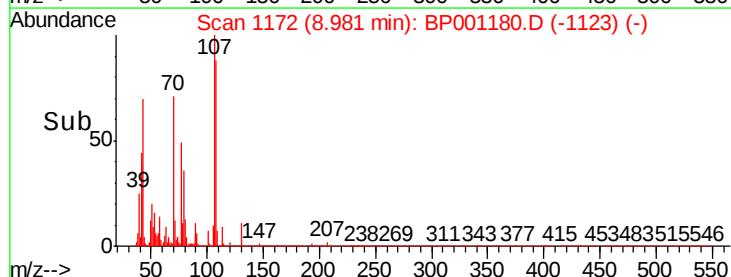
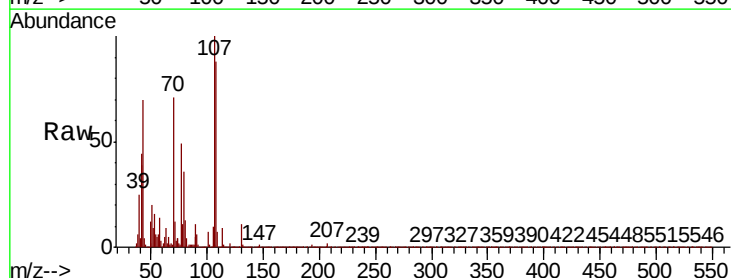
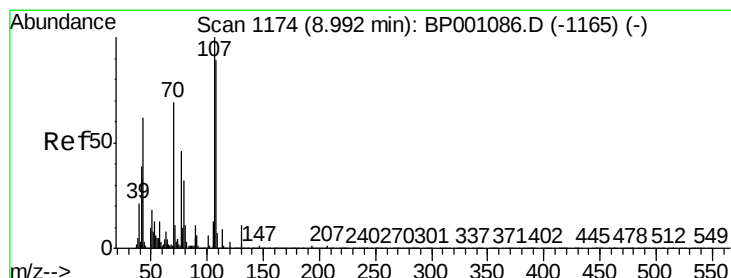
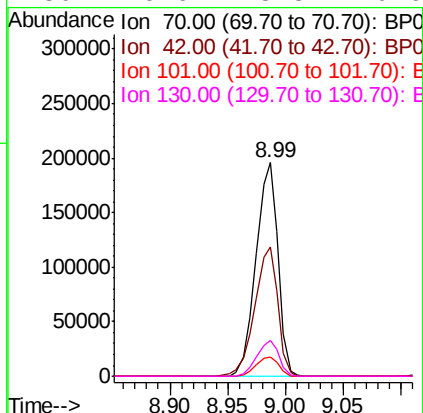




#19  
n-Nitroso-di-n-propylamine  
Concen: 38.349 ng  
RT: 8.99 min Scan# 1173  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

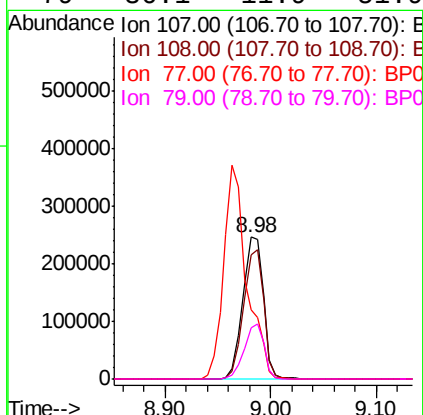
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

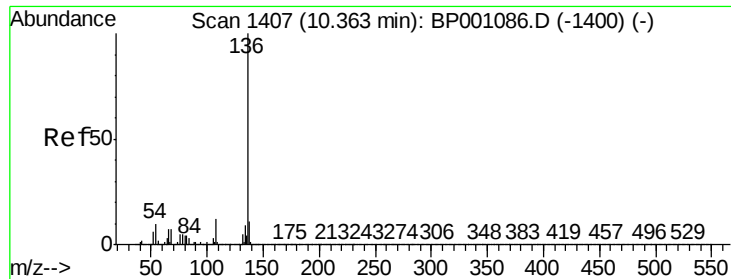
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 70    | Resp: | 260473 |
| Ion      | Ratio | Lower | Upper  |
| 70       | 100   |       |        |
| 42       | 60.8  | 44.6  | 66.8   |
| 101      | 9.0   | 7.1   | 10.7   |
| 130      | 16.6  | 13.8  | 20.6   |



#20  
3+4-Methylphenols  
Concen: 39.285 ng  
RT: 8.98 min Scan# 1172  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 332065 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 88.0  | 68.9  | 108.9  |
| 77       | 49.1  | 25.9  | 65.9   |
| 79       | 36.1  | 11.9  | 51.9   |

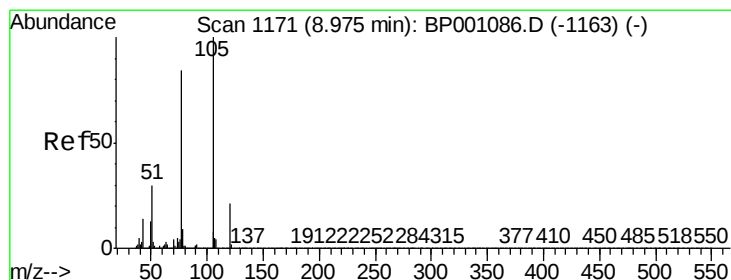
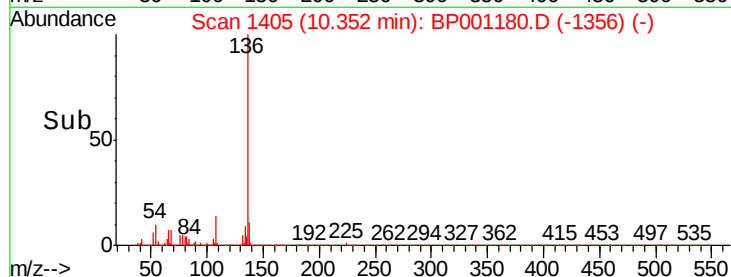
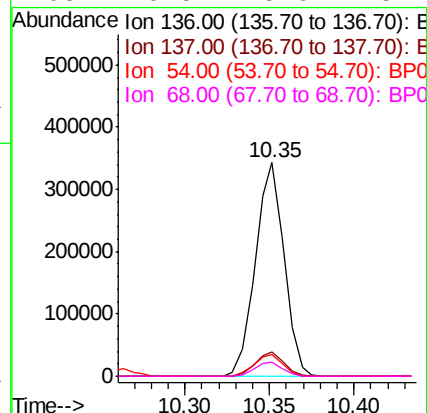
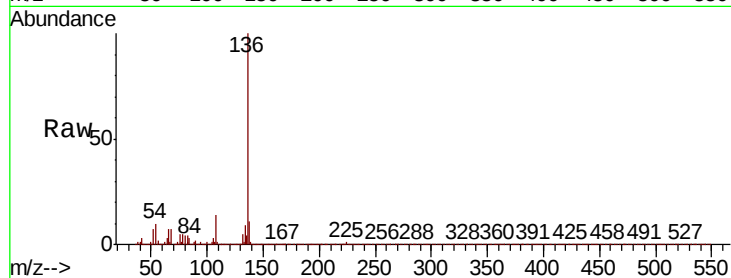




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.35 min Scan# 1405  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

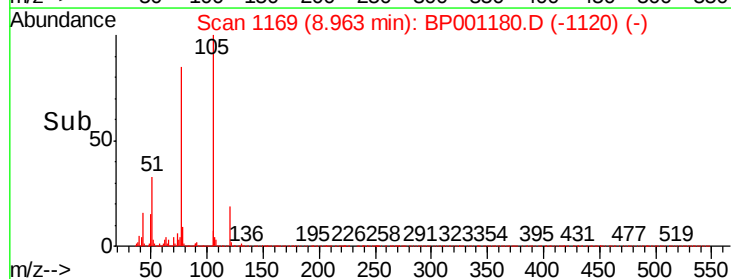
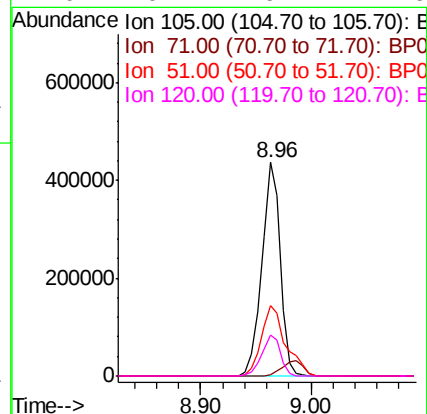
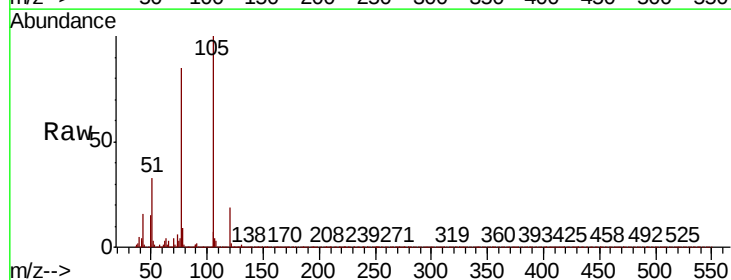
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

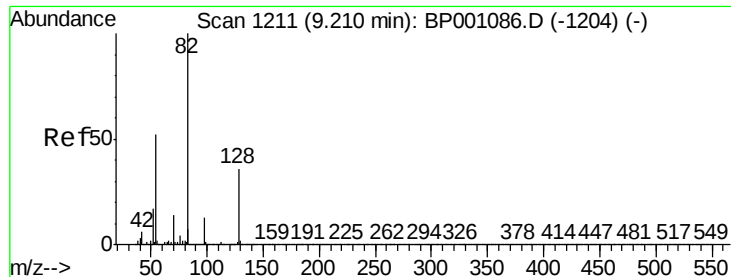
|             |       |        |  |
|-------------|-------|--------|--|
| Tot Ion:136 | Resp: | 405476 |  |
| Ion Ratio   | Lower | Upper  |  |
| 136 100     |       |        |  |
| 137 11.1    | 8.8   | 13.2   |  |
| 54 9.9      | 7.9   | 11.9   |  |
| 68 6.5      | 5.6   | 8.4    |  |



#22  
Acetophenone  
Concen: 42.646 ng  
RT: 8.96 min Scan# 1169  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

|     |         |       |        |
|-----|---------|-------|--------|
| Tgt | Ion:105 | Resp: | 508227 |
| Ion | Ratio   | Lower | Upper  |
| 105 | 100     |       |        |
| 71  | 0.6     | 0.5   | 0.7    |
| 51  | 32.8    | 24.2  | 36.4   |
| 120 | 19.1    | 16.4  | 24.6   |

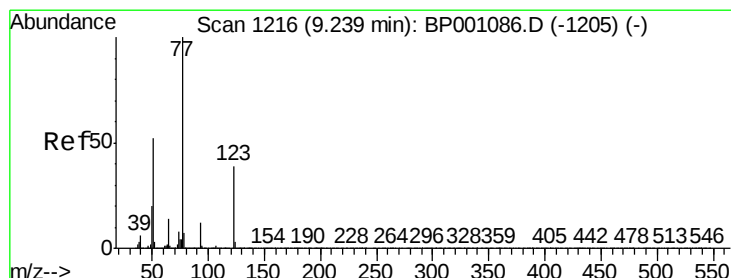
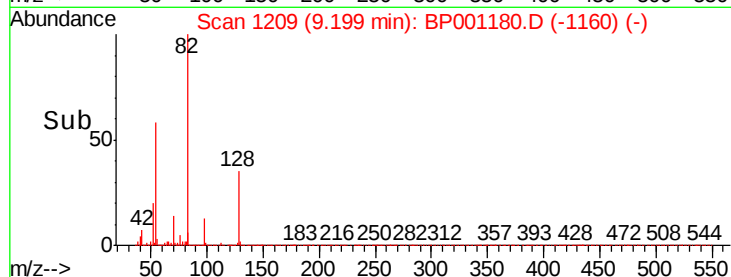
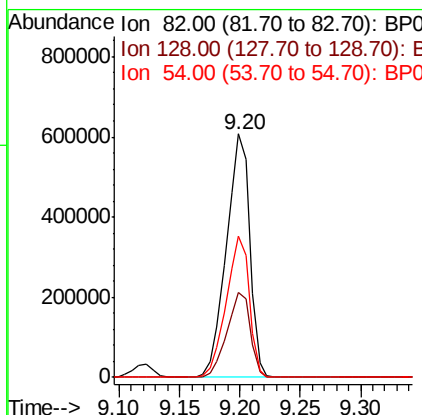
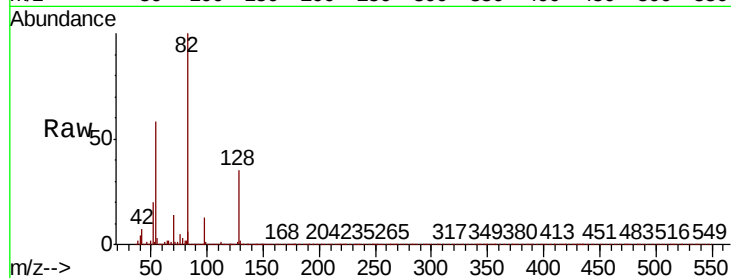




#23  
 Nitrobenzene-d5  
 Concen: 87.447 ng  
 RT: 9.20 min Scan# 1209  
 Delta R.T. -0.01 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

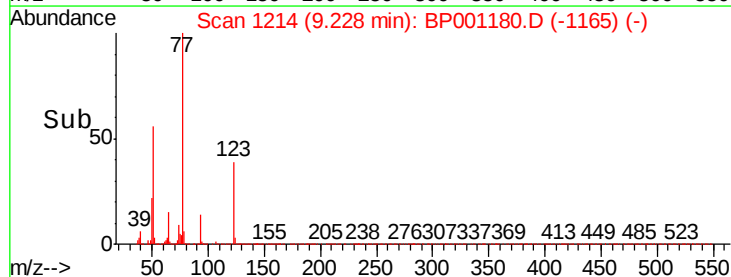
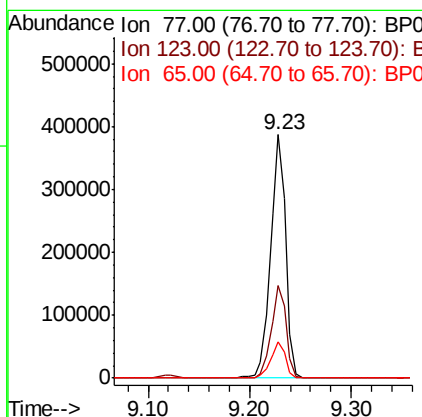
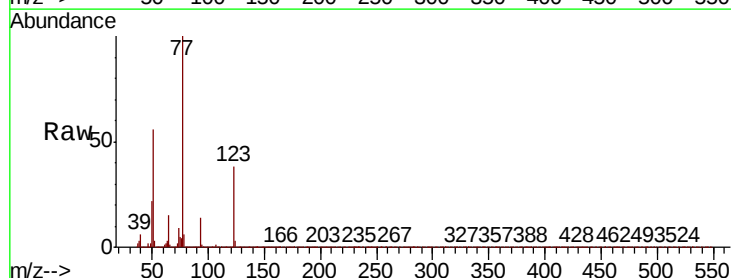
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDCCC040

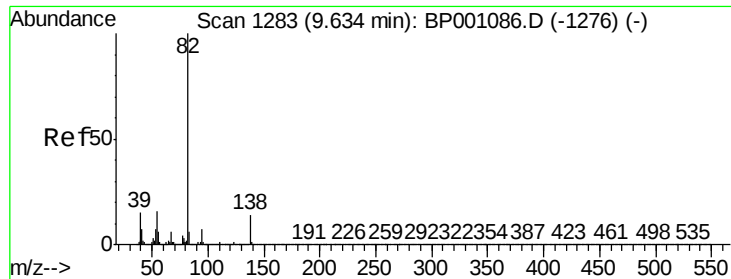
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 82      | 100   |       |       |
| 128     | 34.7  | 28.9  | 43.3  |
| 54      | 57.9  | 41.9  | 62.9  |



#24  
 Nitrobenzene  
 Concen: 43.581 ng  
 RT: 9.23 min Scan# 1214  
 Delta R.T. -0.01 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 77      | 100   |       |       |
| 123     | 37.8  | 31.0  | 46.4  |
| 65      | 15.0  | 11.0  | 16.6  |





#25

Isophorone

Concen: 40.401 ng

RT: 9.62 min Scan# 1281

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

BNA\_P

ClientSampleId :

SSTDCCC040

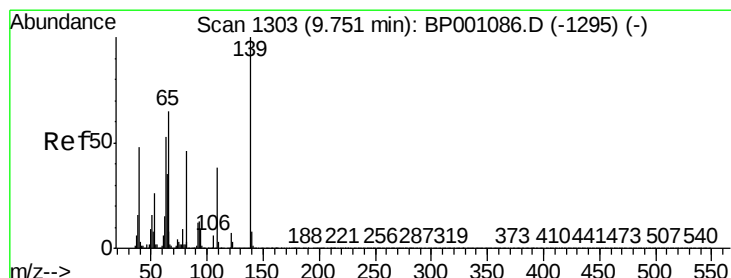
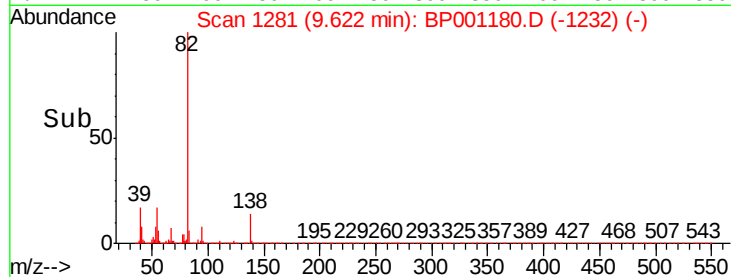
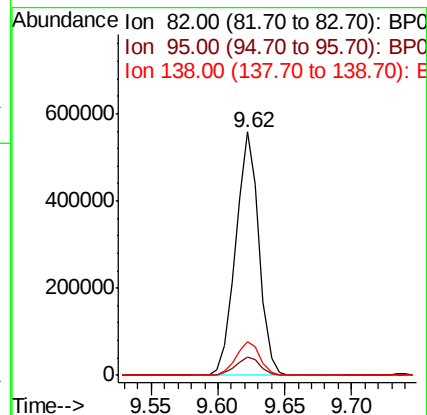
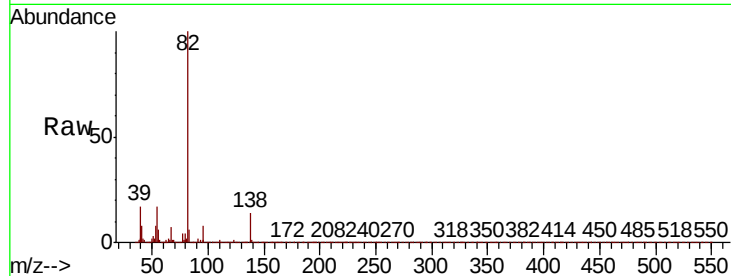
Tot Ion: 82 Resp: 677070

Ion Ratio Lower Upper

82 100

95 7.7 5.7 8.5

138 14.0 11.3 16.9



#26

2-Nitrophenol

Concen: 43.785 ng

RT: 9.74 min Scan# 1301

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

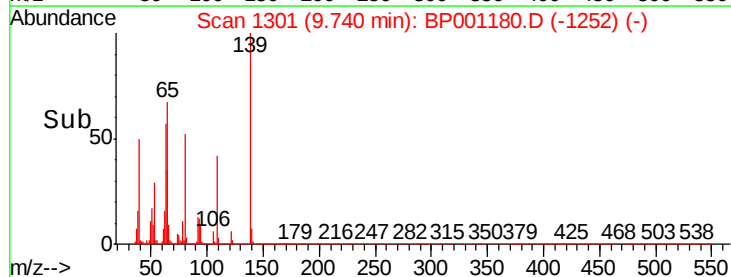
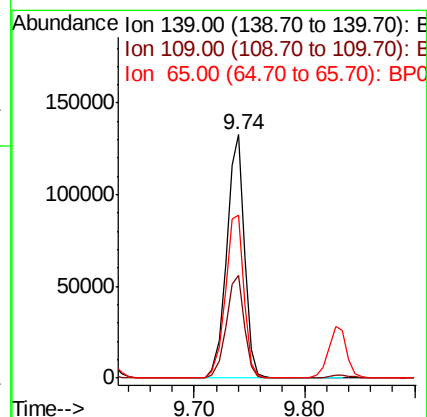
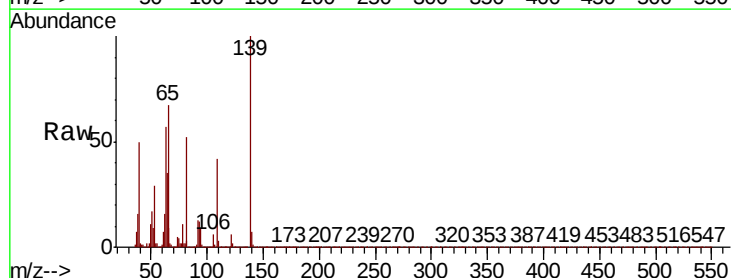
Tgt Ion: 139 Resp: 149046

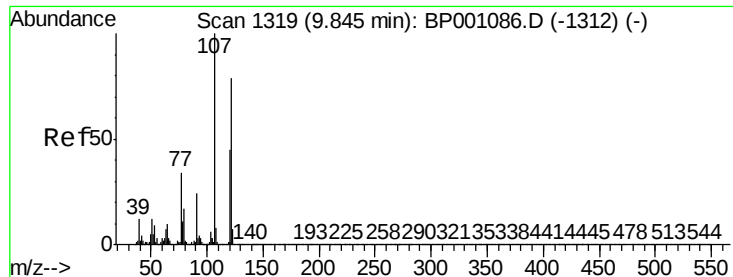
Ion Ratio Lower Upper

139 100

109 42.4 30.6 45.8

65 67.1 51.8 77.8





#27

2,4-Dimethylphenol

Concen: 40.531 ng

RT: 9.83 min Scan# 1316

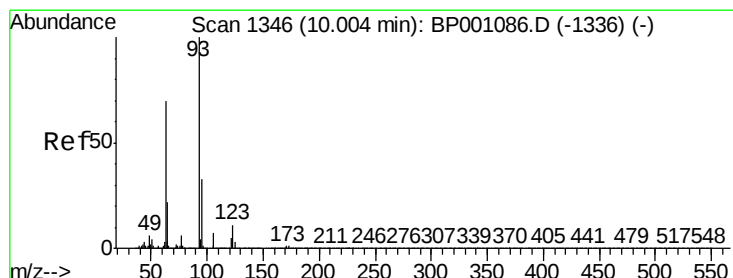
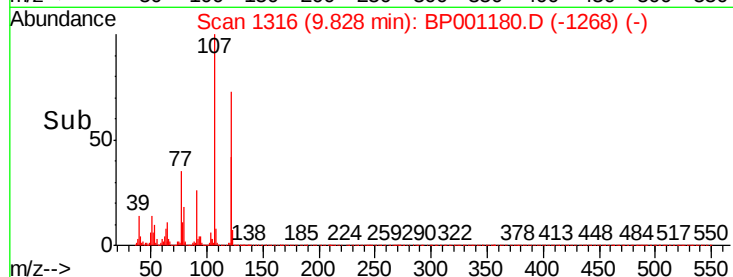
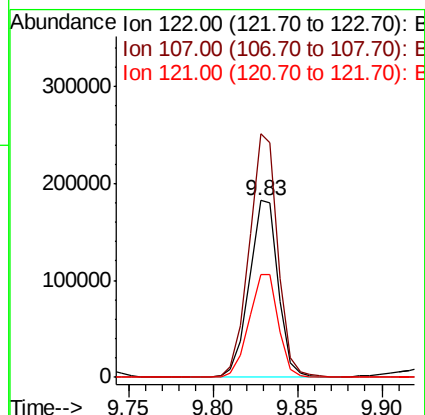
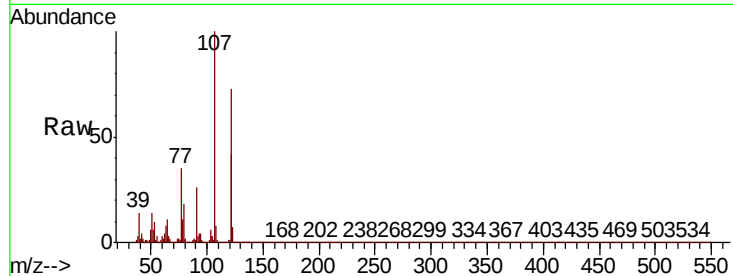
Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 122     | 100   |       |       |
| 107     | 137.9 | 101.9 | 152.9 |
| 121     | 58.5  | 46.1  | 69.1  |



#28

bis(2-Chloroethoxy)methane

Concen: 38.642 ng

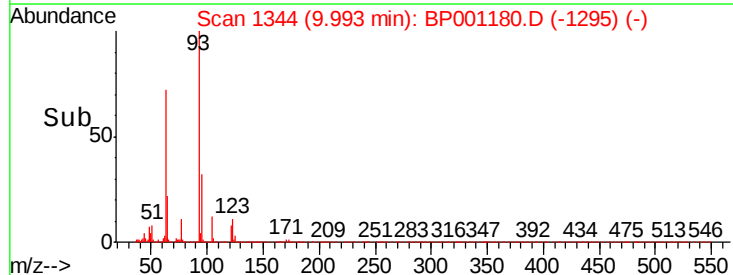
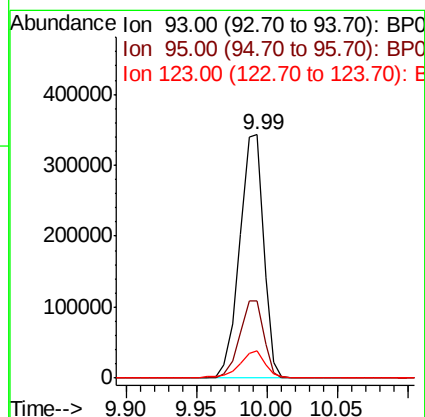
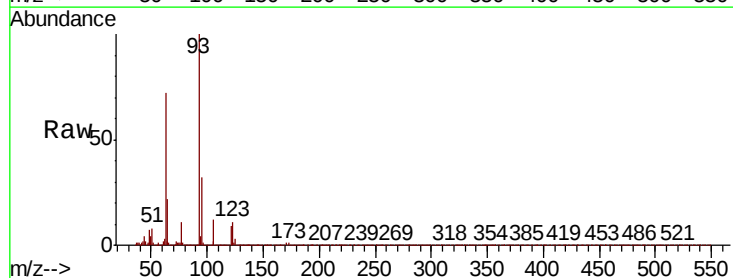
RT: 9.99 min Scan# 1344

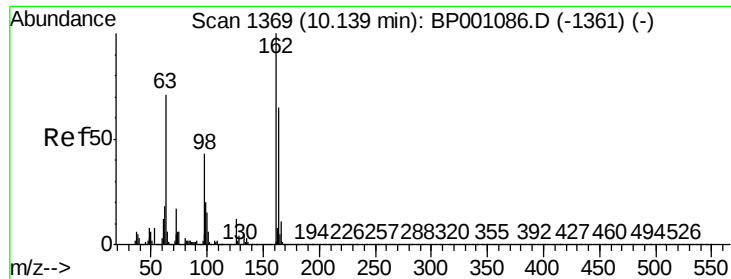
Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 93      | 100   |       |       |
| 95      | 31.9  | 26.0  | 39.0  |
| 123     | 11.0  | 8.9   | 13.3  |

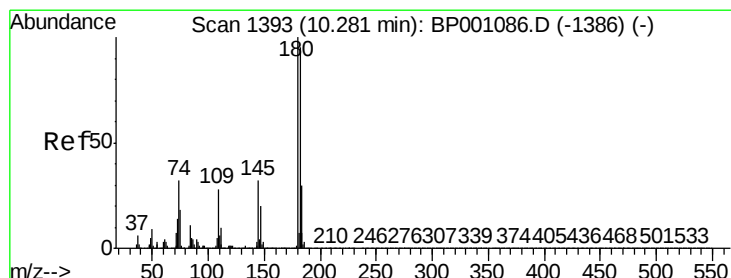
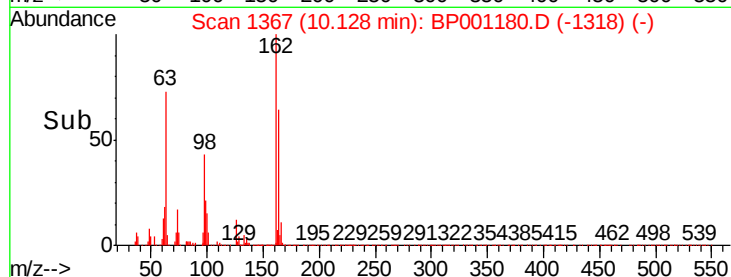
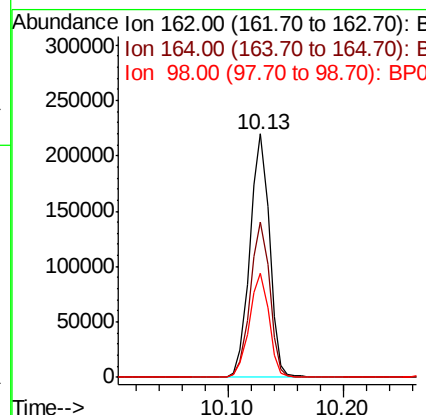
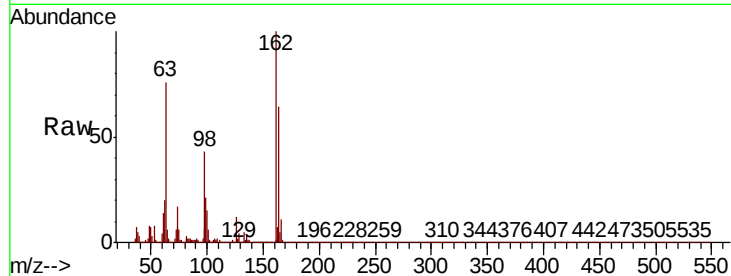




#29  
 2,4-Dichlorophenol  
 Concen: 42.138 ng  
 RT: 10.13 min Scan# 1367  
 Delta R.T. -0.01 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

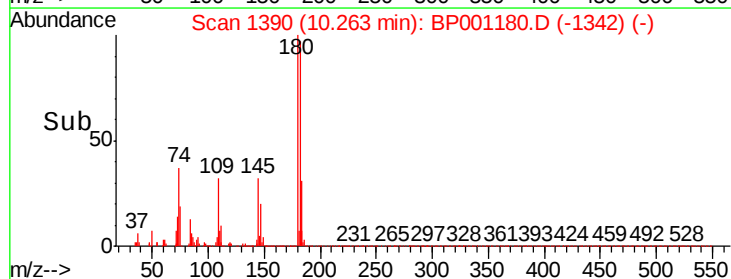
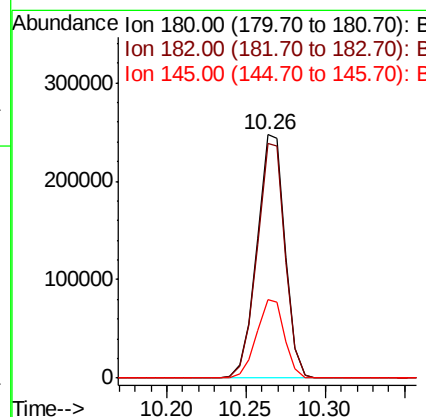
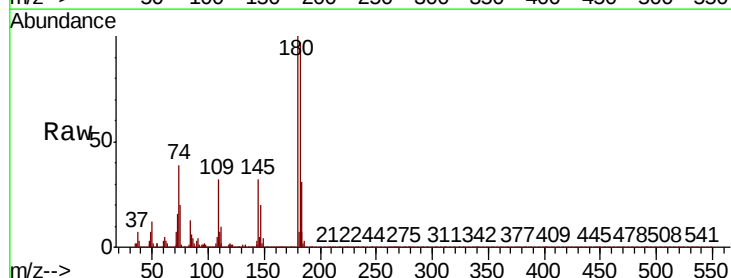
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDCCC040

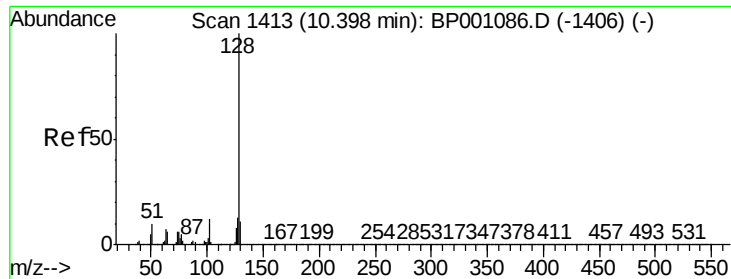
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 164     | 63.8  | 45.1  | 85.1  |
| 98      | 42.7  | 23.4  | 63.4  |



#30  
 1,2,4-Trichlorobenzene  
 Concen: 42.389 ng  
 RT: 10.26 min Scan# 1390  
 Delta R.T. -0.02 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 96.5  | 76.3  | 114.5 |
| 145     | 32.1  | 25.4  | 38.2  |

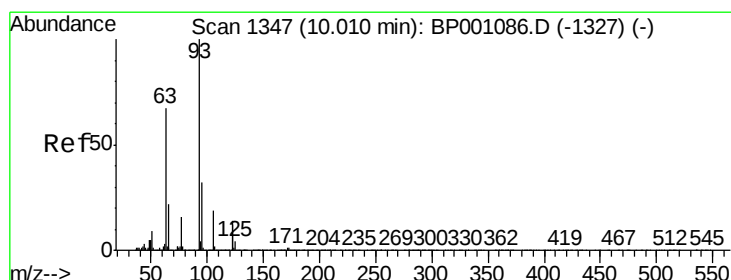
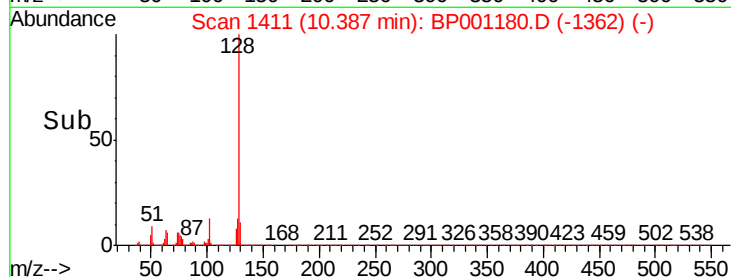
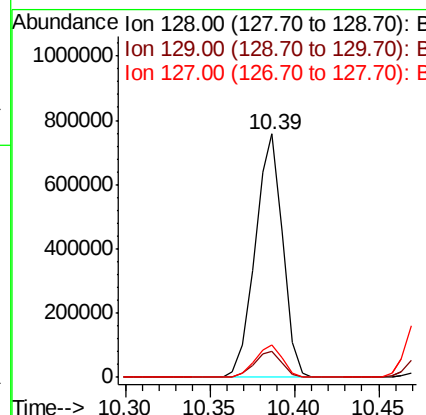
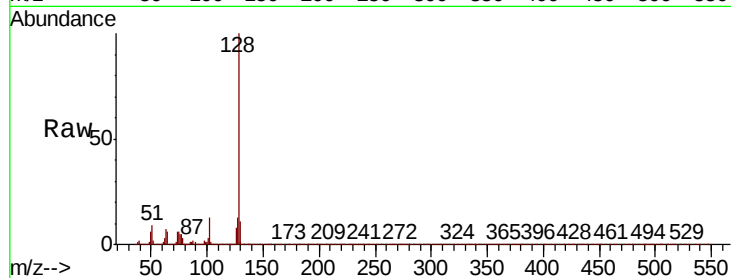




#31  
Naphthalene  
Concen: 41.433 ng  
RT: 10.39 min Scan# 1411  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

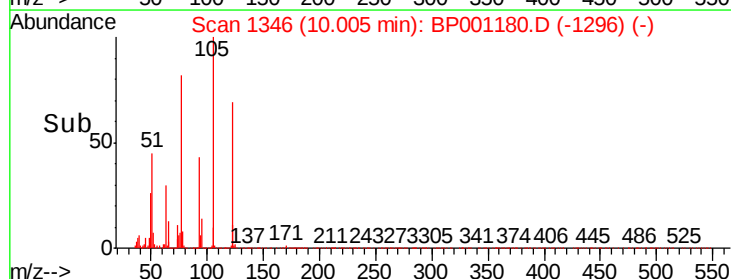
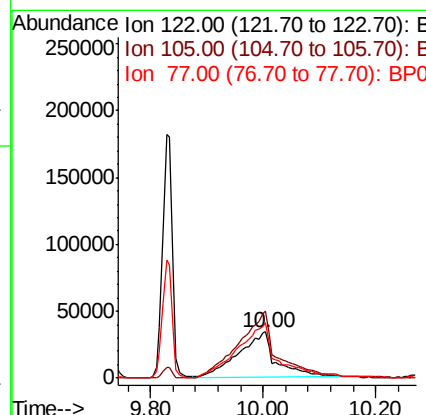
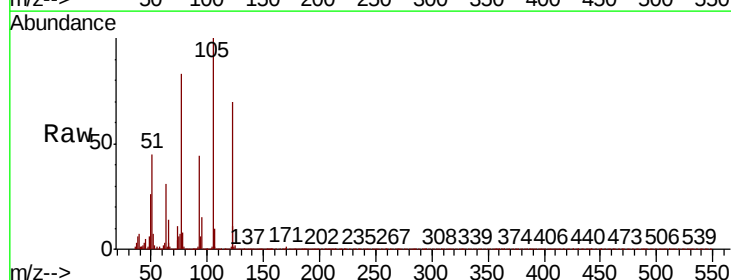
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

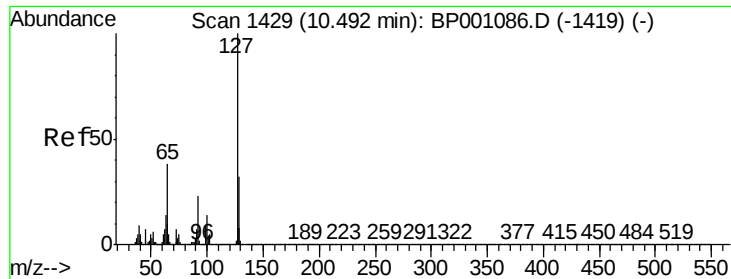
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 128     | 100   |       |       |
| 129     | 10.9  | 8.8   | 13.2  |
| 127     | 13.3  | 10.6  | 16.0  |



#32  
Benzoic acid  
Concen: 41.142 ng  
RT: 10.00 min Scan# 1346  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 122     | 100   |       |       |
| 105     | 143.9 | 116.8 | 156.8 |
| 77      | 119.0 | 95.0  | 135.0 |

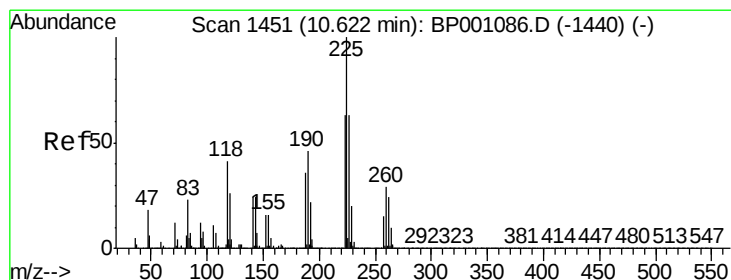
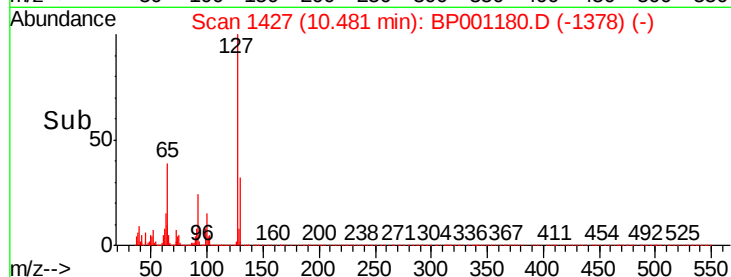
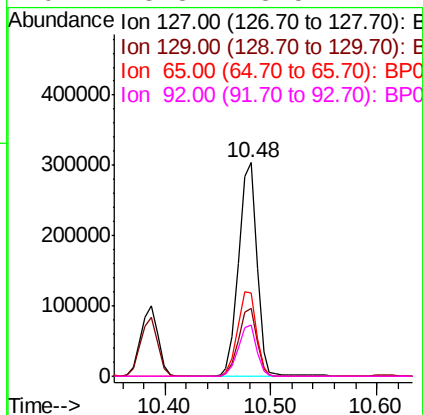
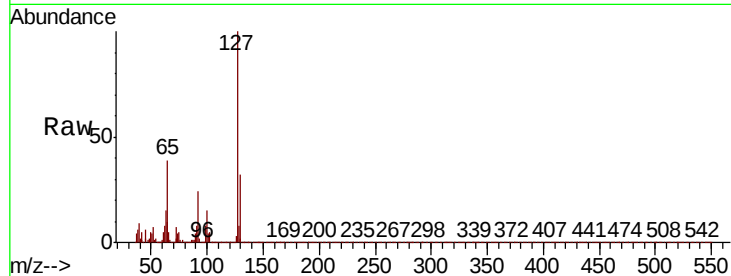




#33  
4-Chloroaniline  
Concen: 40.335 ng  
RT: 10.48 min Scan# 1427  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

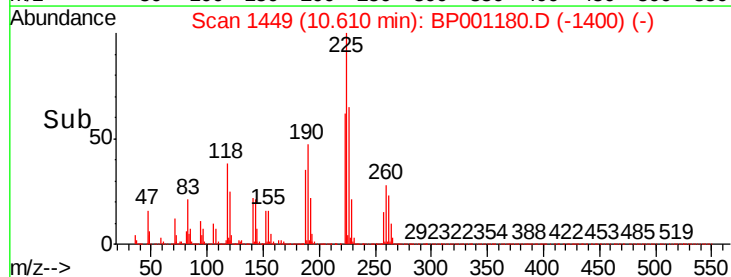
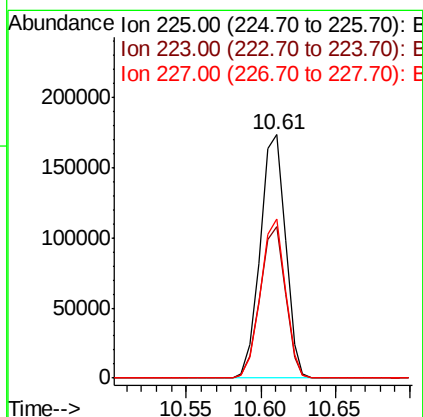
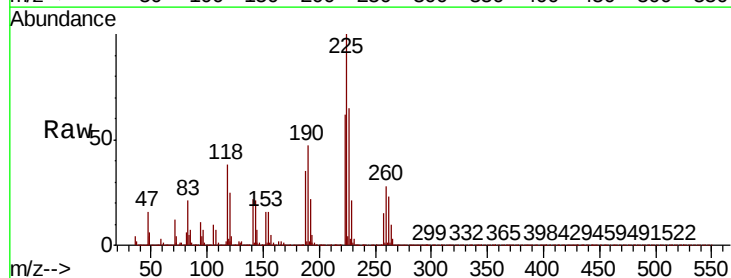
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

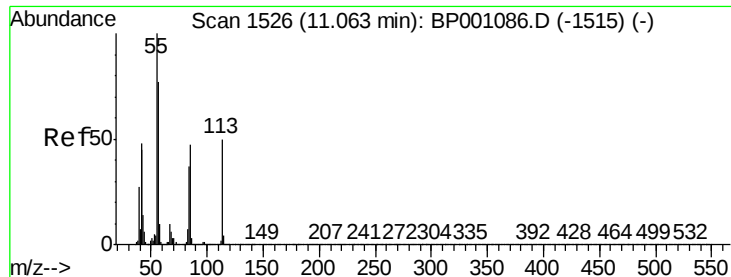
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 127   | Resp: | 362470 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 31.7  | 25.5  | 38.3   |
| 65       | 38.7  | 30.6  | 46.0   |
| 92       | 23.8  | 18.5  | 27.7   |



#34  
Hexachlorobutadiene  
Concen: 44.824 ng  
RT: 10.61 min Scan# 1449  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 202112 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 62.1  | 50.0  | 75.0   |
| 227      | 65.2  | 50.0  | 75.0   |

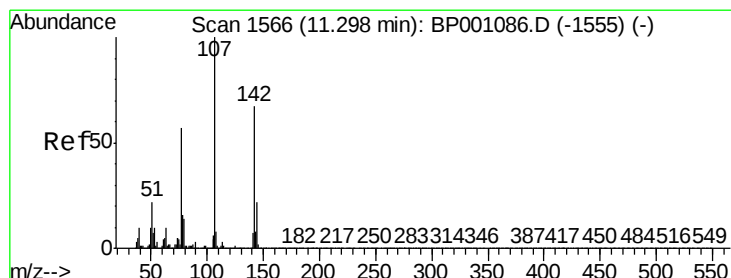
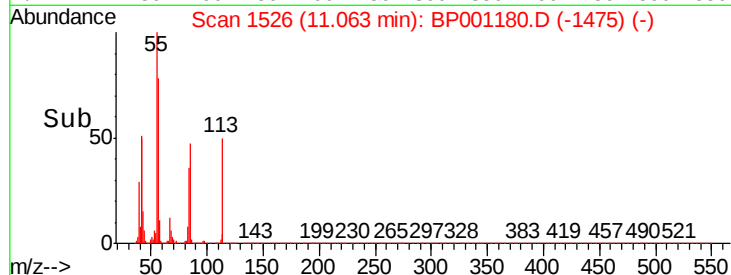
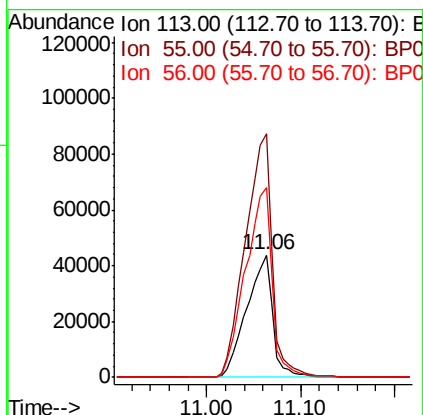
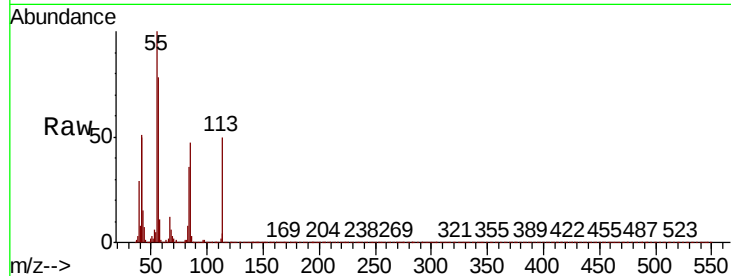




#35  
 Caprolactam  
 Concen: 39.683 ng  
 RT: 11.06 min Scan# 1526  
 Delta R.T. 0.00 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

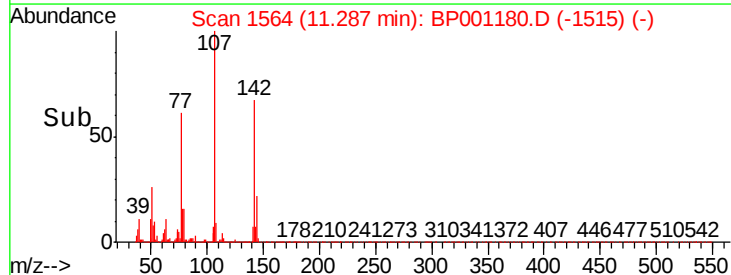
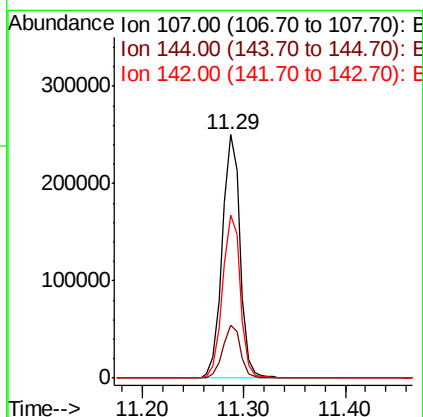
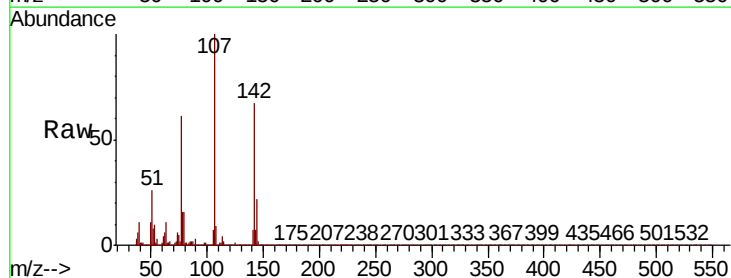
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDC040

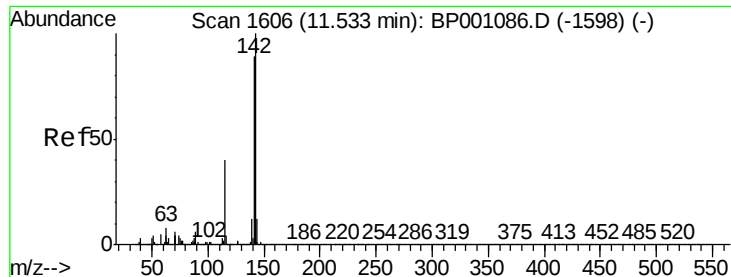
Tot Ion:113 Resp: 83930  
 Ion Ratio Lower Upper  
 113 100  
 55 198.8 181.2 221.2  
 56 155.0 134.7 174.7



#36  
 4-Chloro-3-methylphenol  
 Concen: 42.016 ng  
 RT: 11.29 min Scan# 1564  
 Delta R.T. -0.01 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

Tgt Ion:107 Resp: 305708  
 Ion Ratio Lower Upper  
 107 100  
 144 21.7 17.5 26.3  
 142 66.8 53.3 79.9

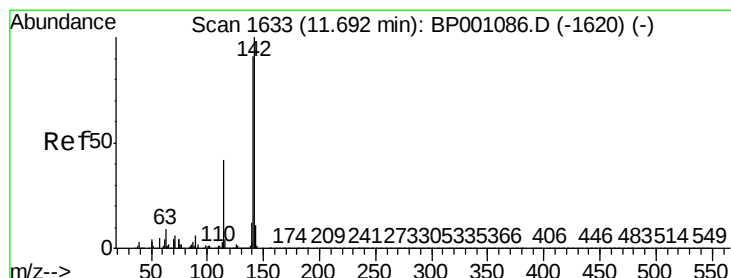
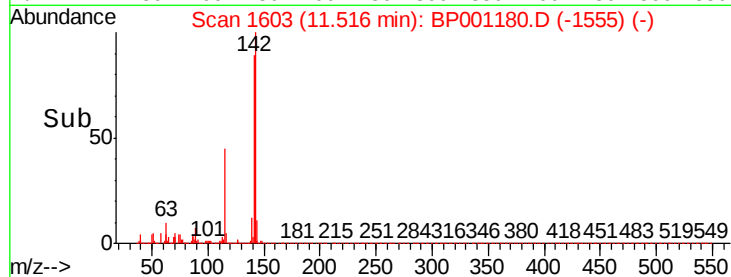
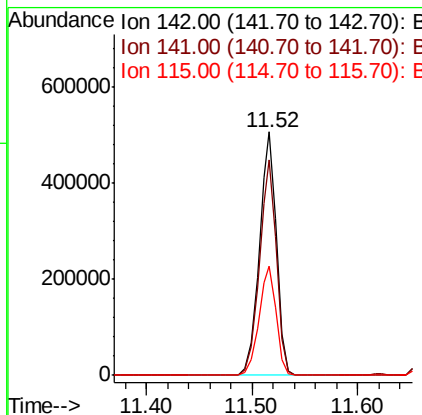
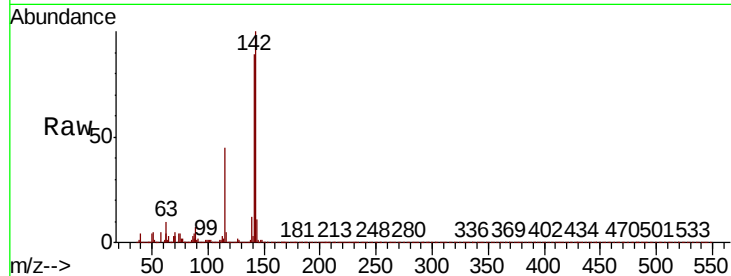




#37  
2-Methylnaphthalene  
Concen: 40.664 ng  
RT: 11.52 min Scan# 1603  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

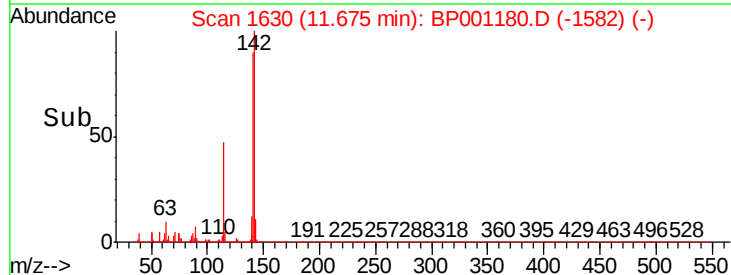
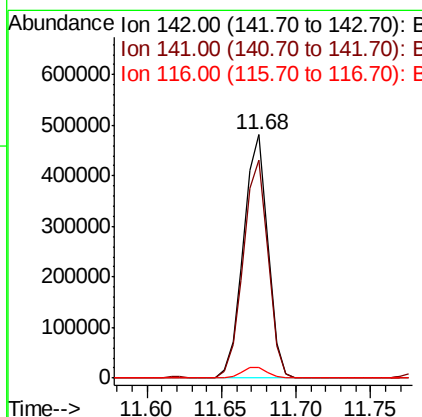
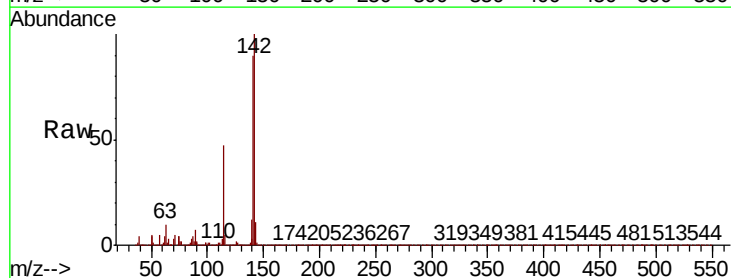
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

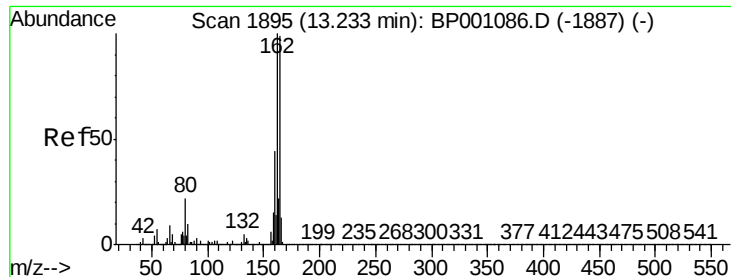
Tot Ion:142 Resp: 574604  
Ion Ratio Lower Upper  
142 100  
141 88.7 71.1 106.7  
115 44.6 32.3 48.5



#38  
1-Methylnaphthalene  
Concen: 40.847 ng  
RT: 11.68 min Scan# 1630  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:142 Resp: 545247  
Ion Ratio Lower Upper  
142 100  
141 89.7 73.0 109.4  
116 4.6 3.4 5.2

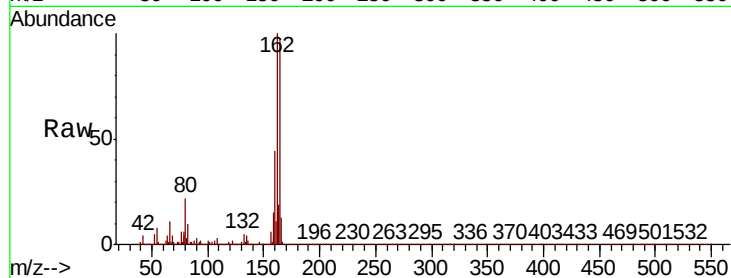




#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 13.21 min Scan# 1891  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 162     | 102.7 | 80.6  | 120.8 |
| 160     | 45.5  | 35.4  | 53.2  |

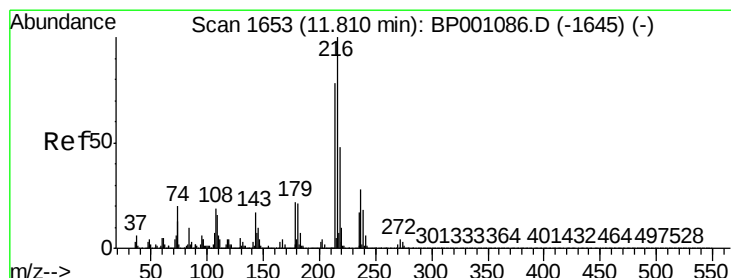
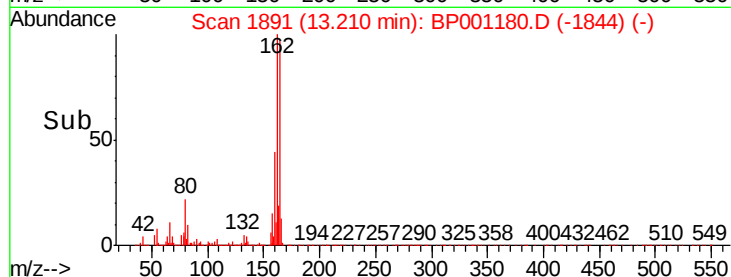
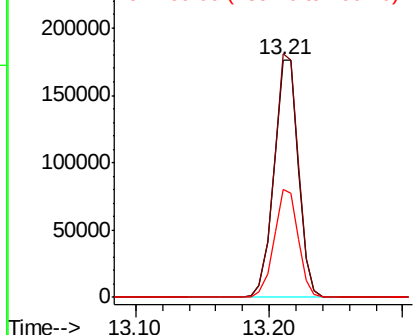


Abundance

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: 42.845 ng  
RT: 11.79 min Scan# 1650  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 216     | 100   |       |       |
| 214     | 78.6  | 62.8  | 94.2  |
| 179     | 22.6  | 17.6  | 26.4  |
| 108     | 21.9  | 17.7  | 26.5  |

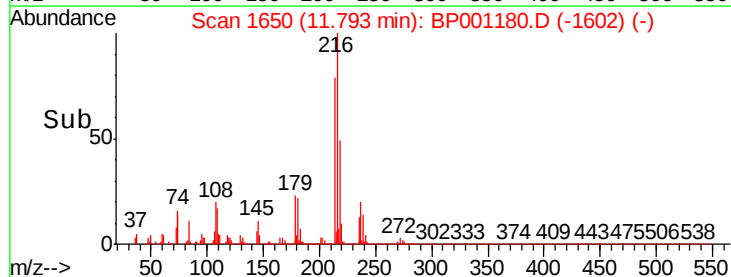
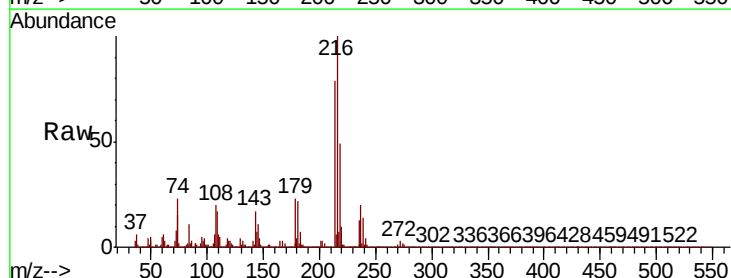
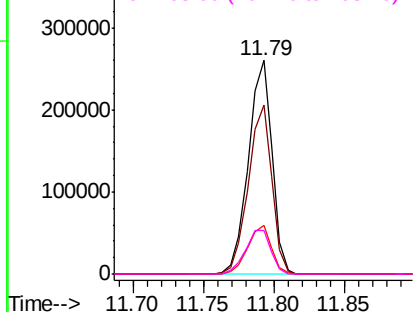
Abundance

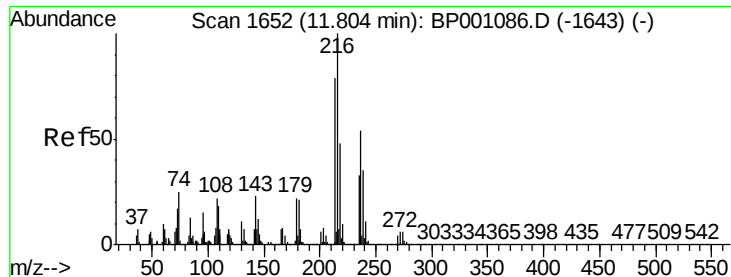
Ion 216.00 (215.70 to 216.70): E

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

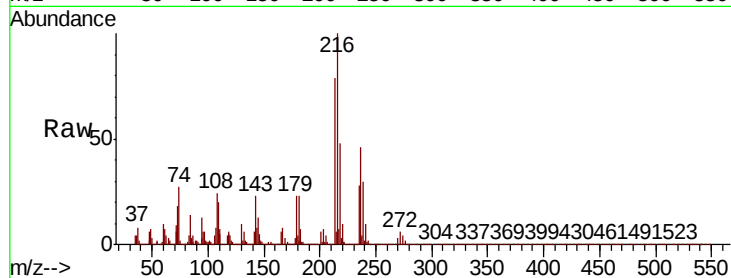




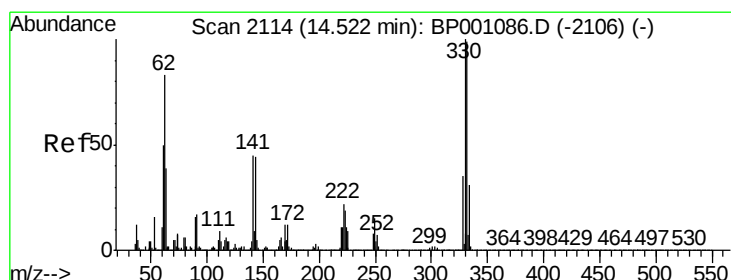
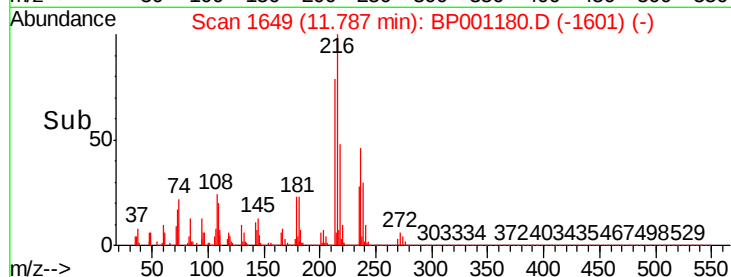
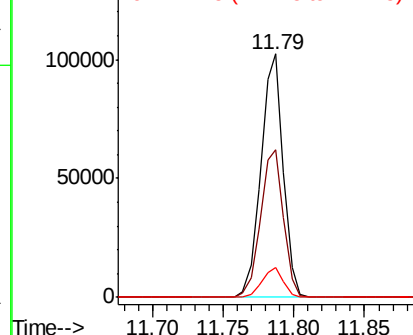
#41  
Hexachlorocyclopentadiene  
Concen: 34.599 ng  
RT: 11.79 min Scan# 1649  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 237     | 100   |       |       |
| 235     | 60.6  | 41.8  | 81.8  |
| 272     | 12.0  | 0.0   | 31.9  |

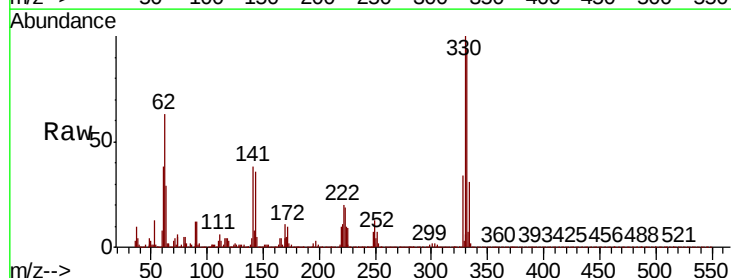


Abundance Ion 236.80 (236.50 to 237.50): E  
Ion 234.90 (234.60 to 235.60): E  
Ion 271.75 (271.45 to 272.45): E

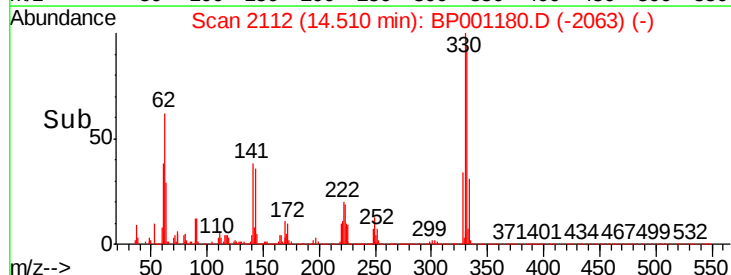
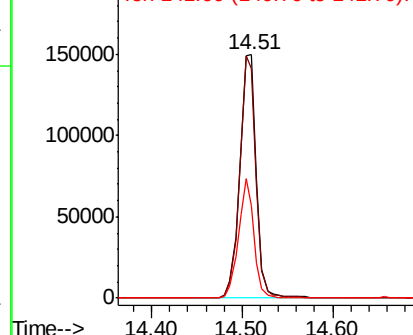


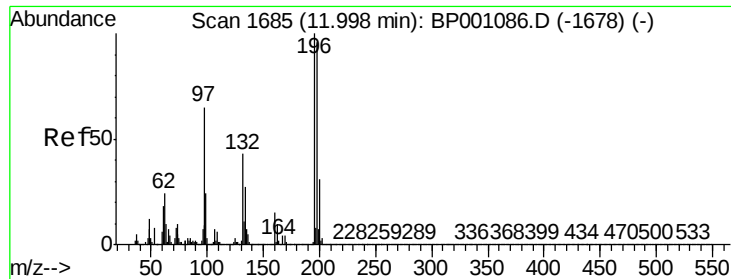
#42  
2,4,6-Tribromophenol  
Concen: 89.119 ng  
RT: 14.51 min Scan# 2112  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 330     | 100   |       |       |
| 332     | 96.7  | 77.6  | 116.4 |
| 141     | 45.4  | 34.2  | 51.2  |



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

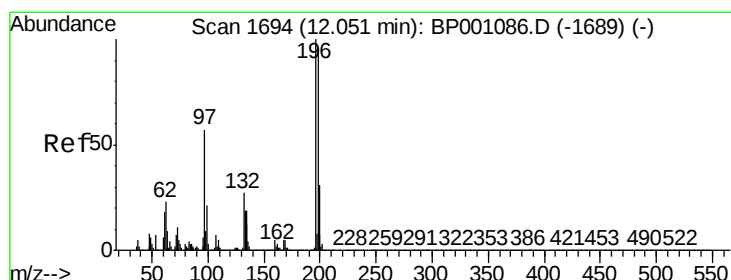
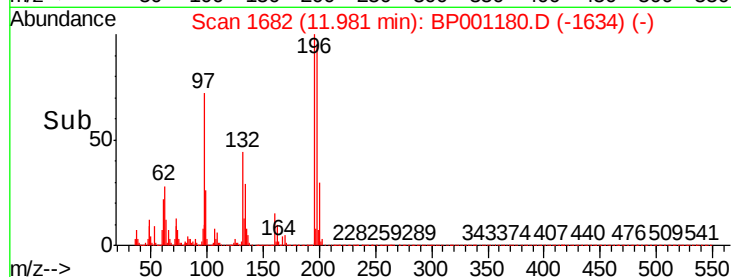
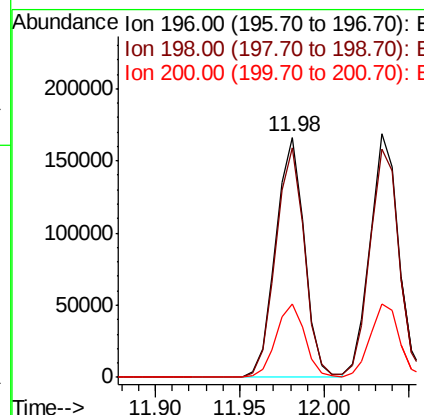
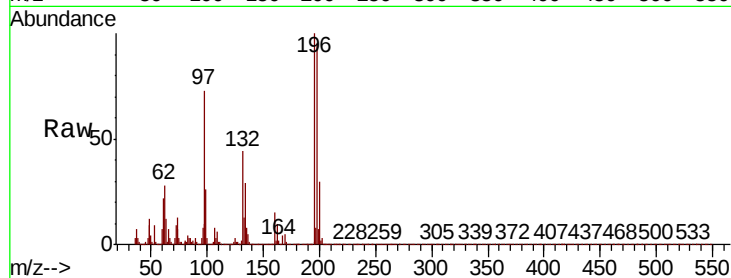




#43  
2,4,6-Trichlorophenol  
Concen: 42.197 ng  
RT: 11.98 min Scan# 1682  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

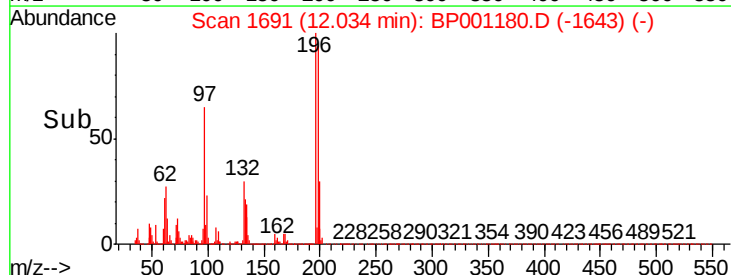
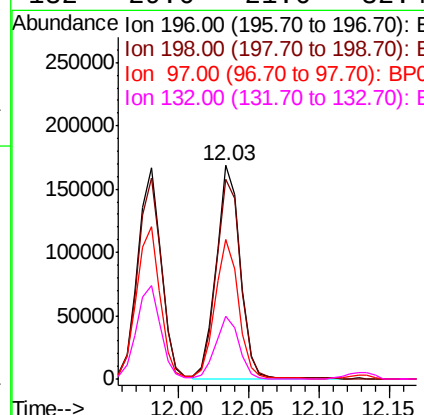
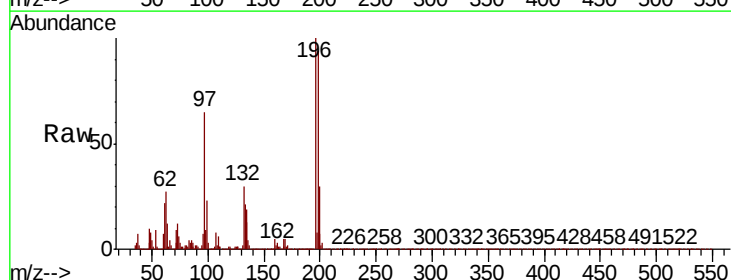
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

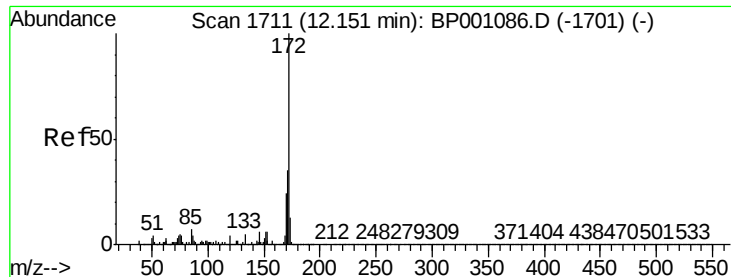
Tot Ion:196 Resp: 196300  
Ion Ratio Lower Upper  
196 100  
198 95.5 76.7 115.1  
200 30.4 24.7 37.1



#44  
2,4,5-Trichlorophenol  
Concen: 41.378 ng  
RT: 12.03 min Scan# 1691  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:196 Resp: 199444  
Ion Ratio Lower Upper  
196 100  
198 93.6 76.8 115.2  
97 65.4 46.1 69.1  
132 29.6 21.6 32.4

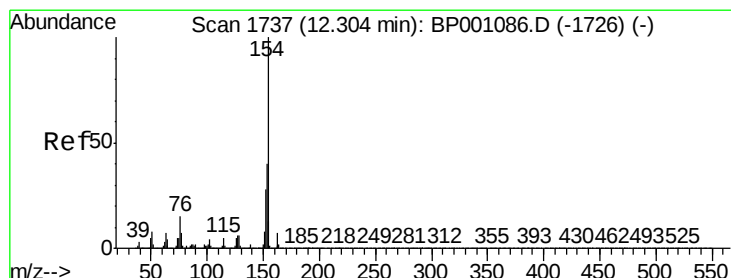
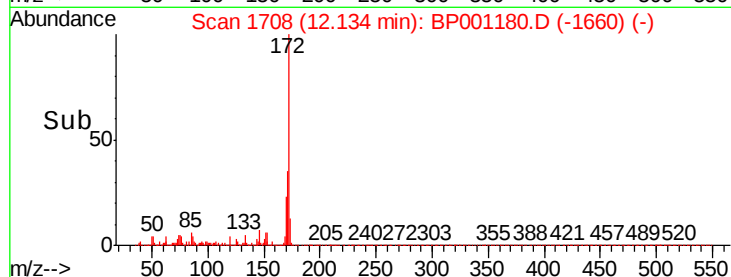
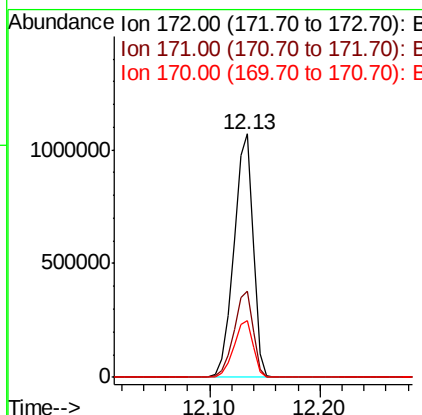
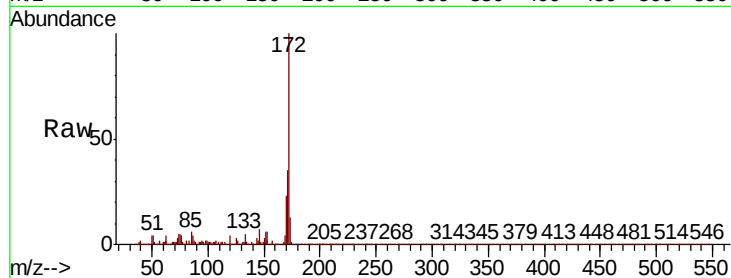




#45  
2-Fluorobiphenyl  
Concen: 84.598 ng  
RT: 12.13 min Scan# 1708  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

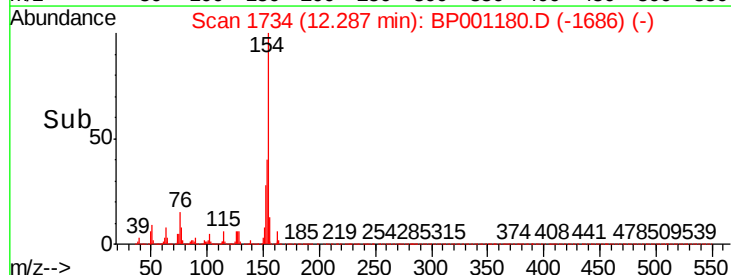
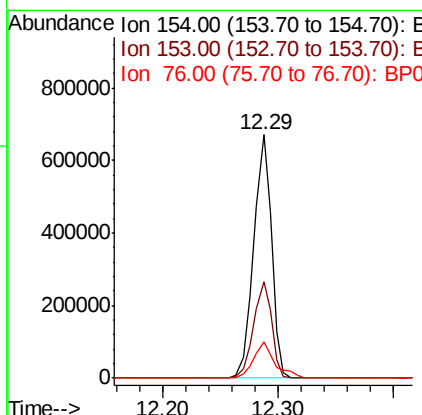
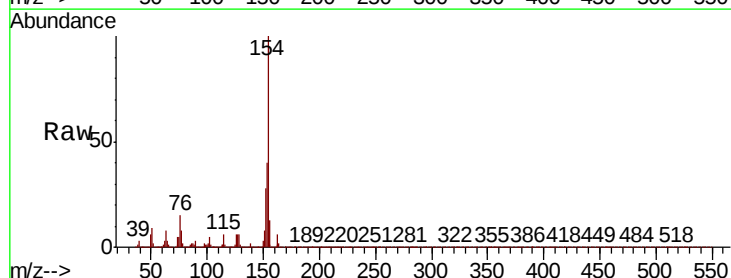
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

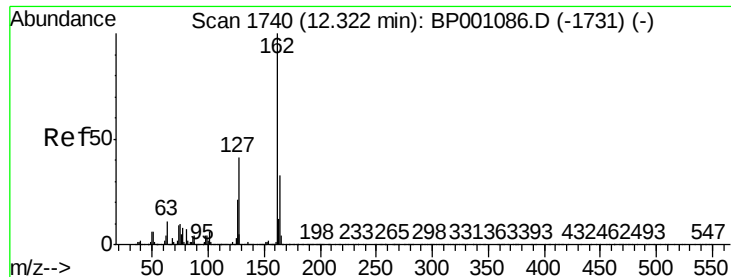
Tot Ion:172 Resp: 1306808  
Ion Ratio Lower Upper  
172 100  
171 35.3 27.9 41.9  
170 23.4 19.0 28.4



#46  
1,1'-Biphenyl  
Concen: 41.259 ng  
RT: 12.29 min Scan# 1734  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:154 Resp: 720895  
Ion Ratio Lower Upper  
154 100  
153 39.9 20.2 60.2  
76 14.8 0.0 34.5

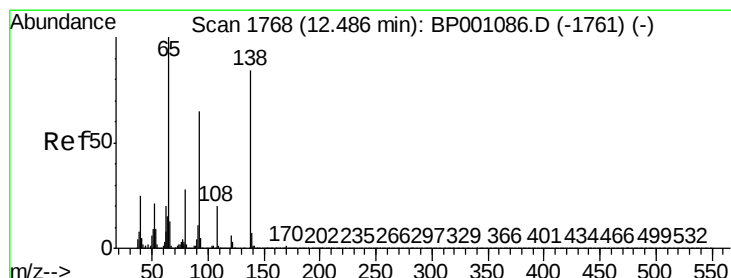
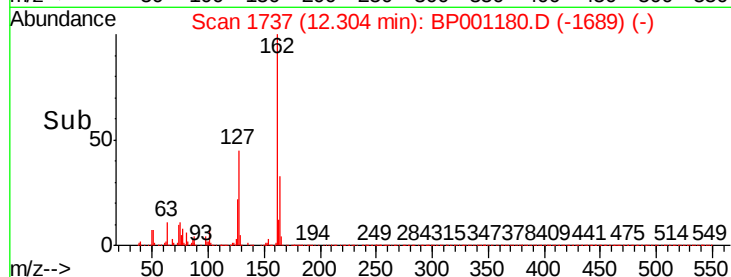
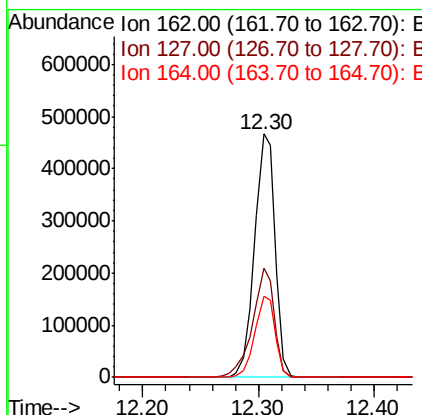
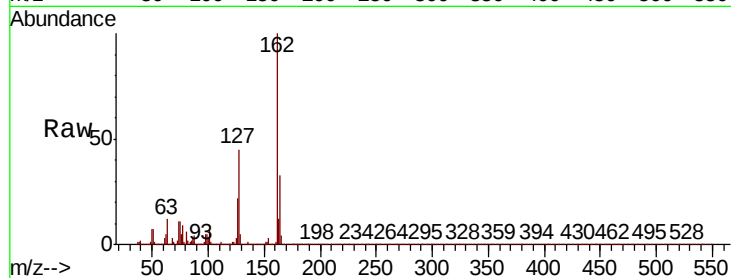




#47  
2-Chloronaphthalene  
Concen: 41.359 ng  
RT: 12.30 min Scan# 1737  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

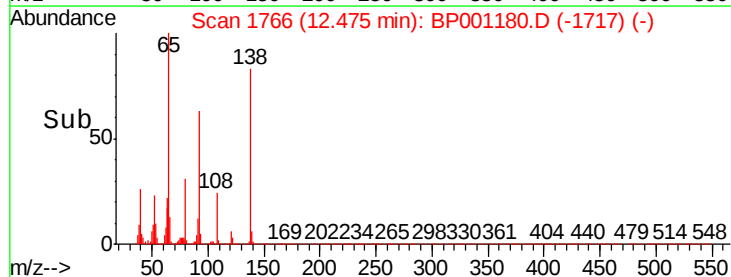
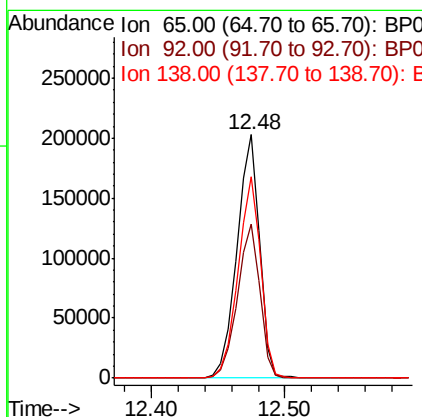
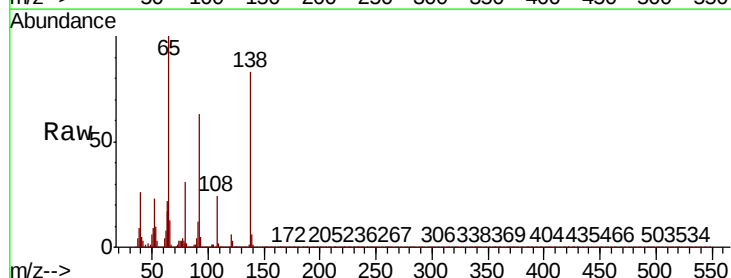
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

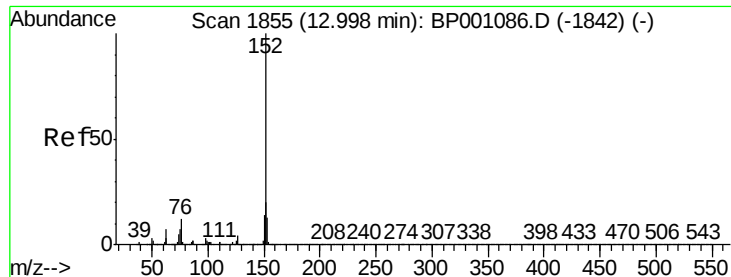
Tot Ion:162 Resp: 577224  
Ion Ratio Lower Upper  
162 100  
127 44.6 33.0 49.6  
164 33.2 26.7 40.1



#48  
2-Nitroaniline  
Concen: 43.728 ng  
RT: 12.48 min Scan# 1766  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion: 65 Resp: 239187  
Ion Ratio Lower Upper  
65 100  
92 63.2 51.6 77.4  
138 82.9 67.3 100.9





#49

Acenaphthylene

Concen: 41.371 ng

RT: 12.98 min Scan# 1852

Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

BNA\_P

ClientSampleId :

SSTDCCC040

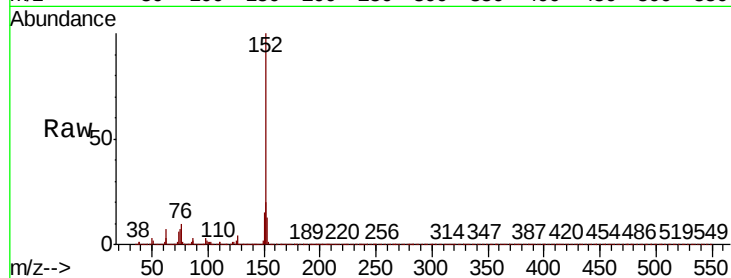
Tot Ion:152 Resp: 865493

Ion Ratio Lower Upper

152 100

151 20.1 15.8 23.8

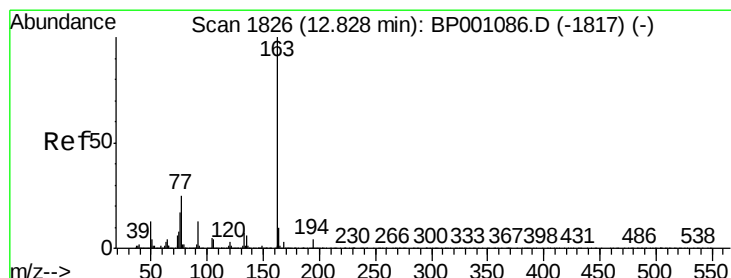
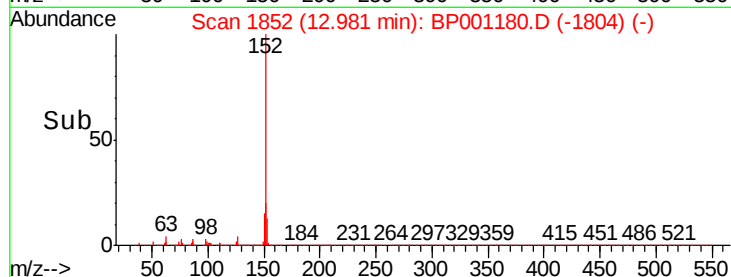
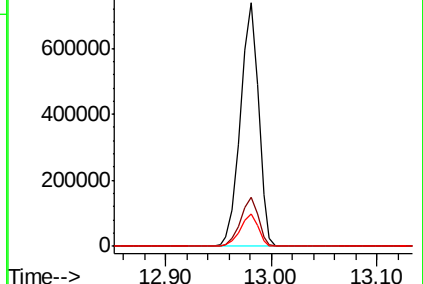
153 13.1 10.2 15.4



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: 41.006 ng

RT: 12.81 min Scan# 1823

Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

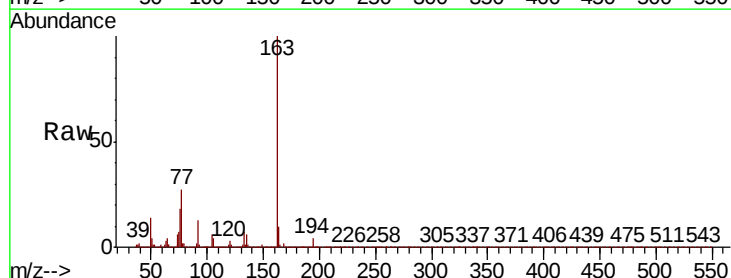
Tgt Ion:163 Resp: 693357

Ion Ratio Lower Upper

163 100

194 4.0 3.1 4.7

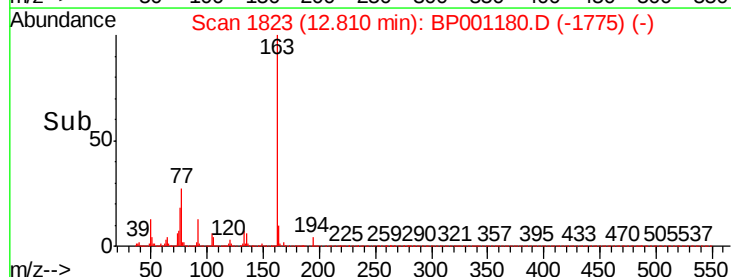
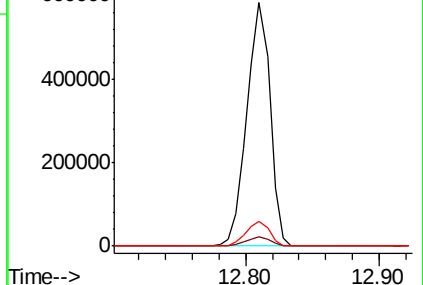
164 10.1 8.1 12.1

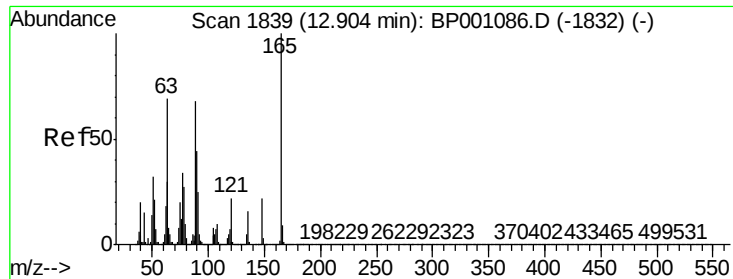


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

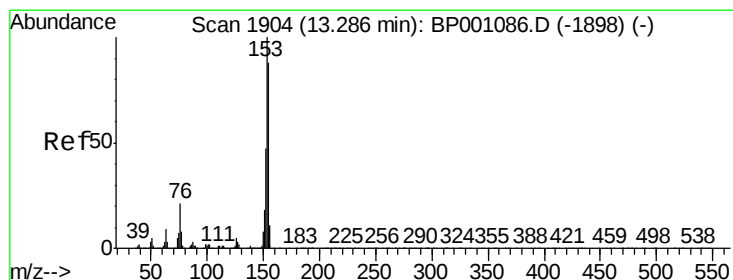
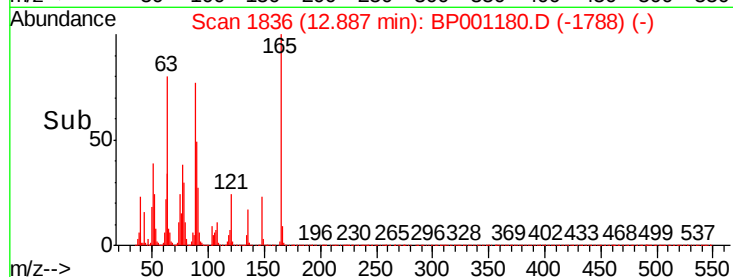
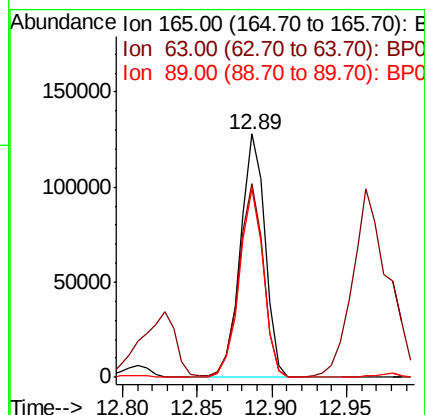
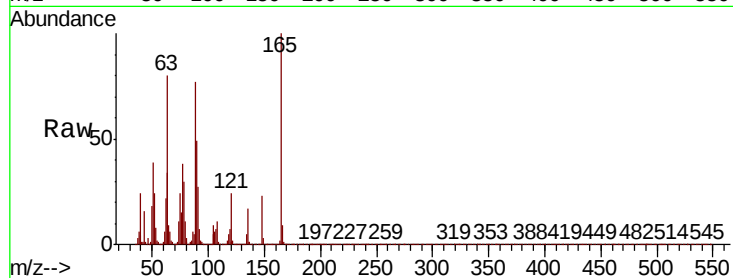




#51  
2,6-Dinitrotoluene  
Concen: 40.507 ng  
RT: 12.89 min Scan# 1836  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

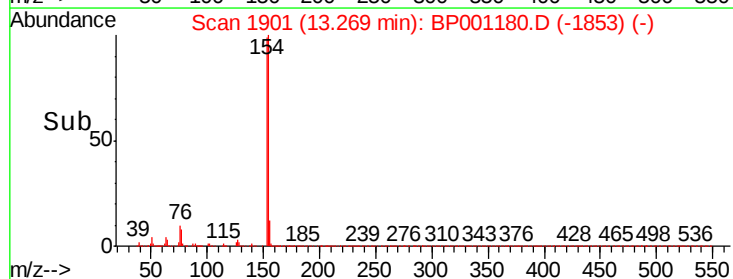
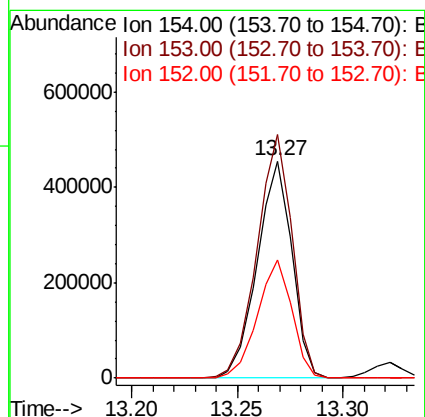
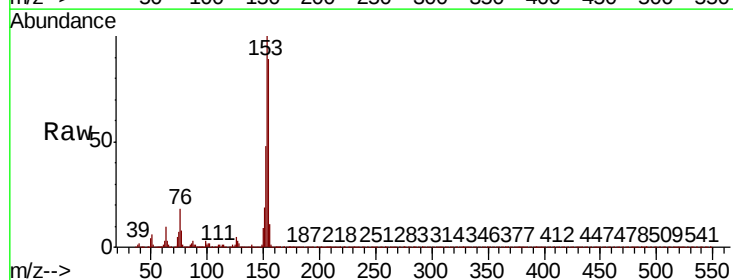
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

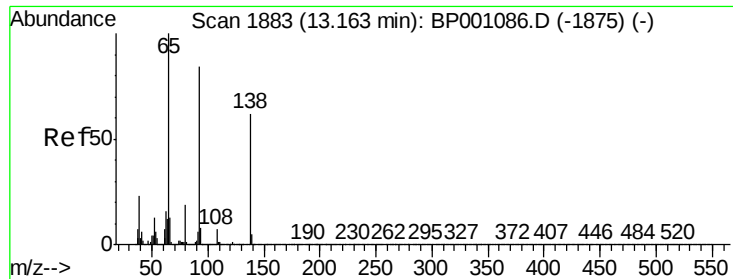
Tot Ion:165 Resp: 146616  
Ion Ratio Lower Upper  
165 100  
63 79.7 55.6 83.4  
89 77.4 54.1 81.1



#52  
Acenaphthene  
Concen: 41.327 ng  
RT: 13.27 min Scan# 1901  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:154 Resp: 520071  
Ion Ratio Lower Upper  
154 100  
153 112.2 90.5 135.7  
152 54.2 42.6 64.0

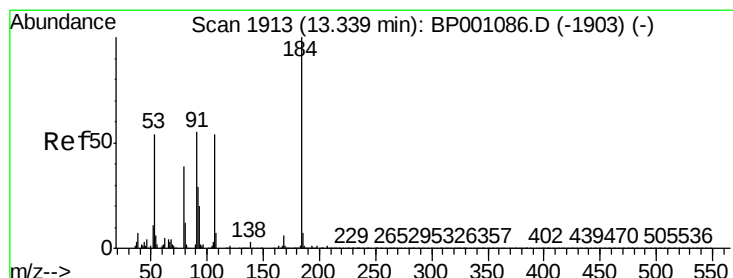
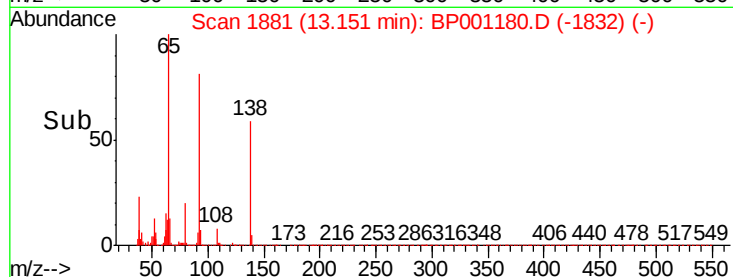
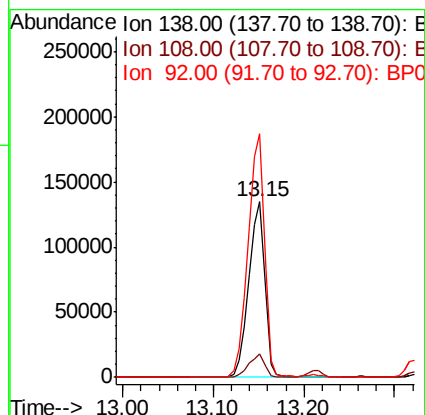
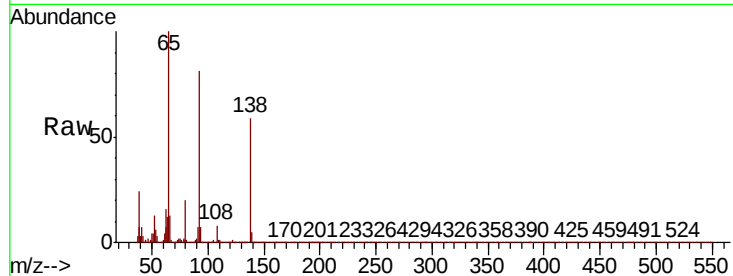




#53  
3-Nitroaniline  
Concen: 40.571 ng  
RT: 13.15 min Scan# 1881  
Delta R.T. -0.01 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

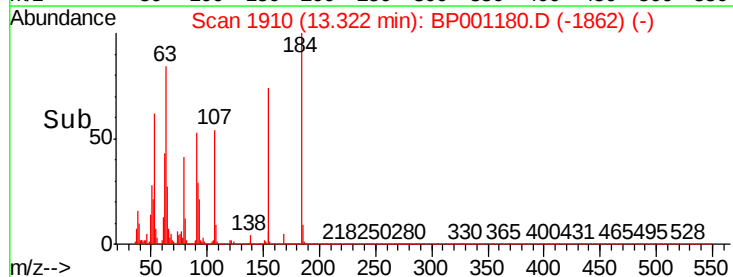
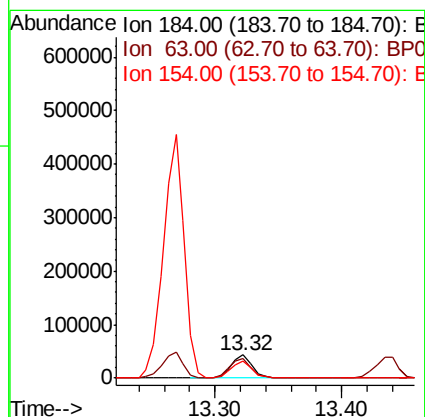
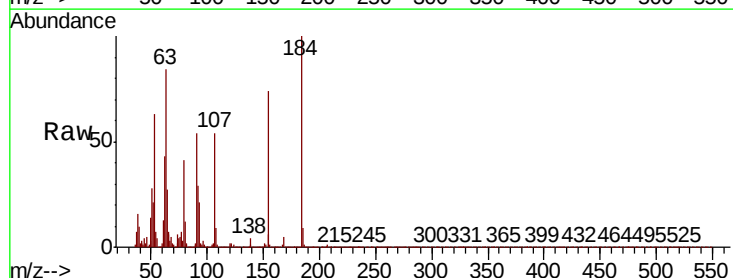
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

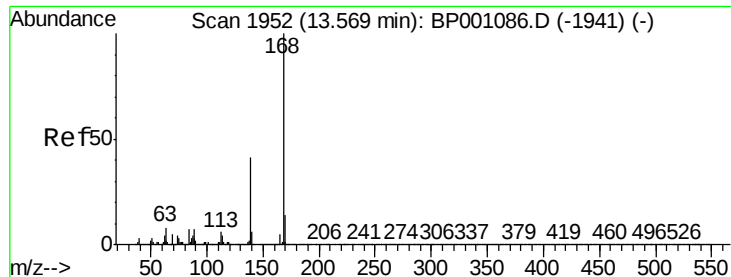
Tot Ion:138 Resp: 164962  
Ion Ratio Lower Upper  
138 100  
108 13.4 9.2 13.8  
92 138.8 107.8 161.6



#54  
2,4-Dinitrophenol  
Concen: 37.607 ng  
RT: 13.32 min Scan# 1910  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:184 Resp: 49488  
Ion Ratio Lower Upper  
184 100  
63 83.9 60.7 91.1  
154 74.1 56.2 84.2





#55

Dibenzenofuran

Concen: 41.891 ng

RT: 13.55 min Scan# 1949

Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

BNA\_P

ClientSampleId :

SSTDCCC040

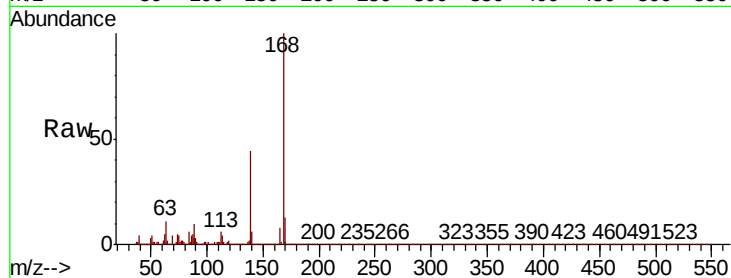
Tot Ion:168 Resp: 792161

Ion Ratio Lower Upper

168 100

139 43.9 32.8 49.2

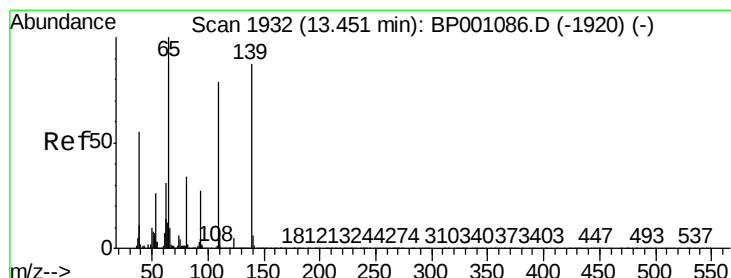
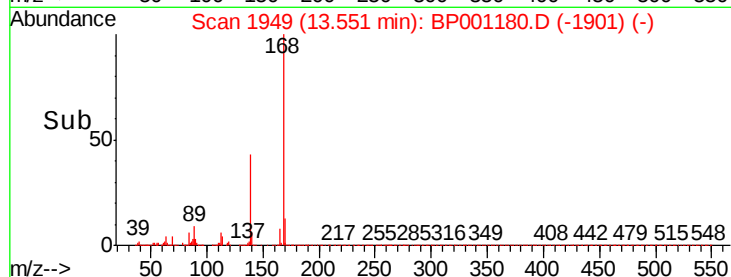
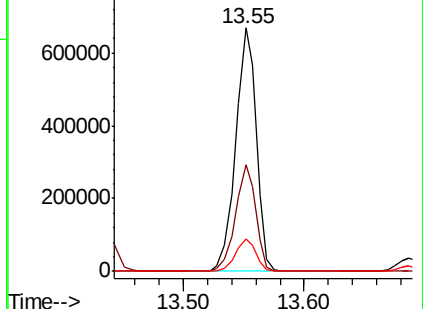
169 13.2 10.9 16.3



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: 41.828 ng

RT: 13.44 min Scan# 1930

Delta R.T. -0.01 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

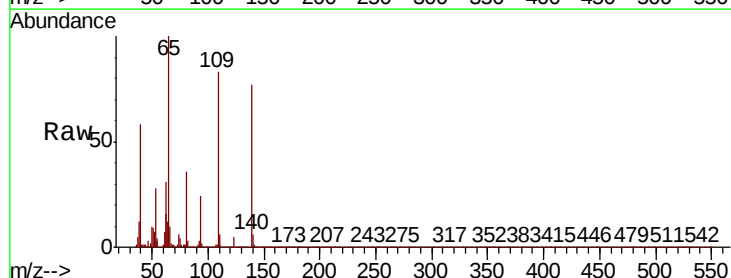
Tgt Ion:139 Resp: 120514

Ion Ratio Lower Upper

139 100

109 108.7 70.9 110.9

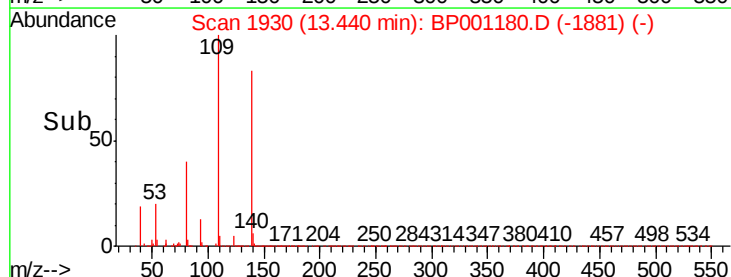
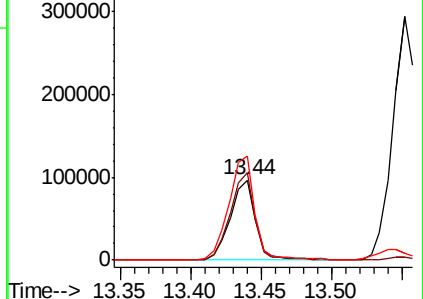
65 130.4 95.2 135.2

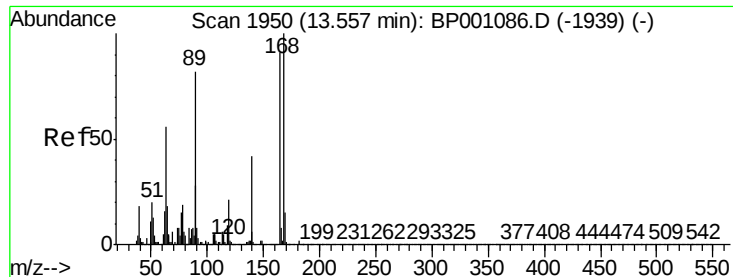


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BPO

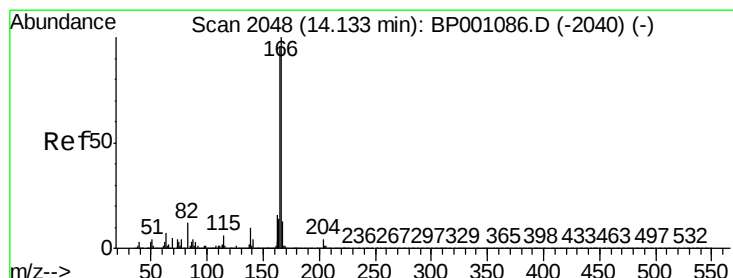
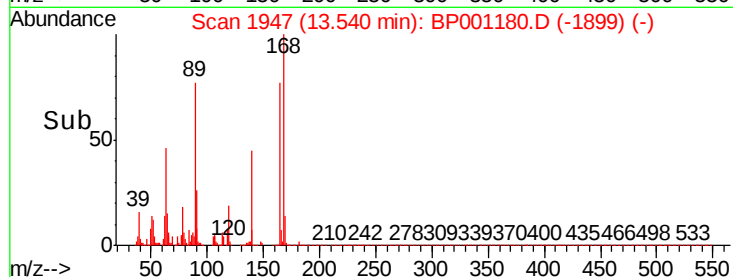
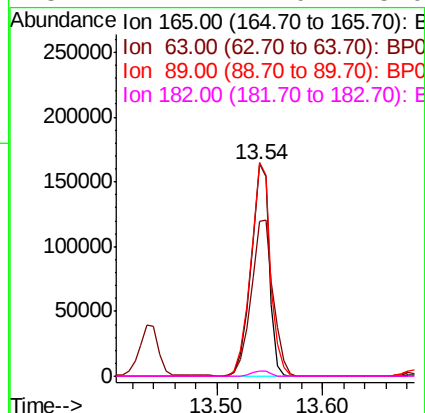
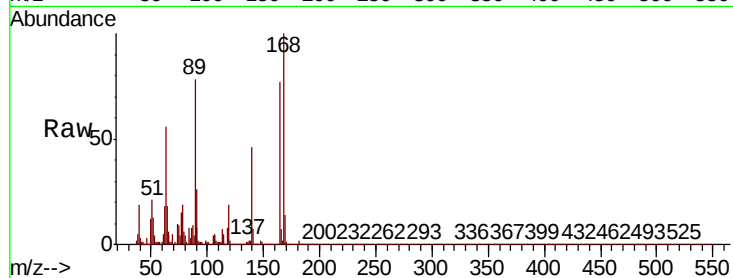




#57  
2,4-Dinitrotoluene  
Concen: 43.358 ng  
RT: 13.54 min Scan# 1947  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

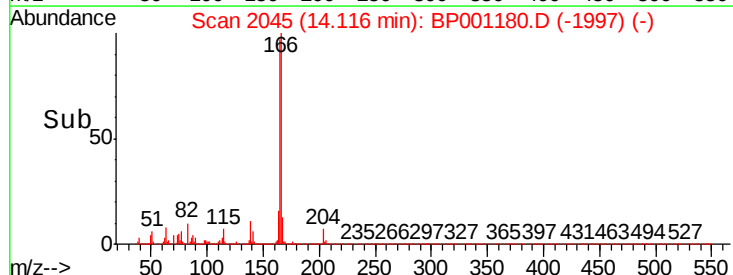
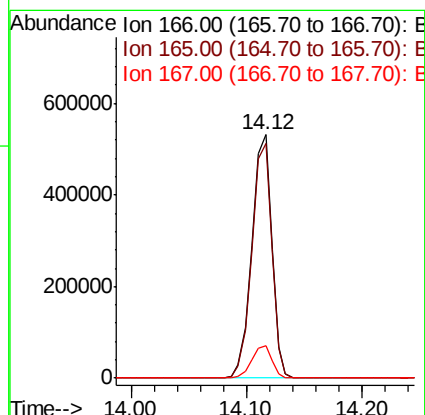
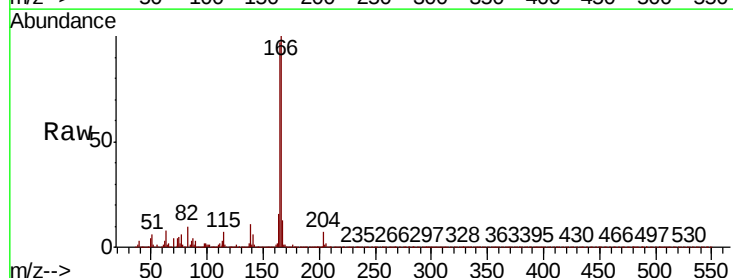
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

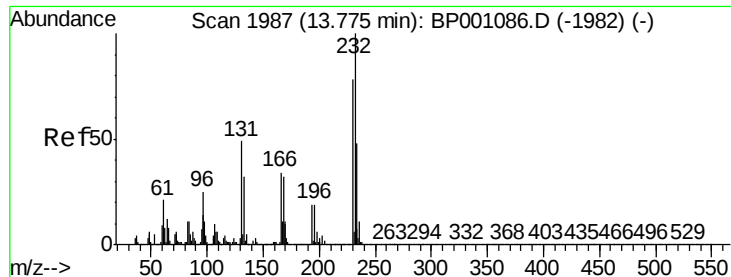
|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 165   | Resp: | 196716 |
| Ion      | Ratio | Lower | Upper  |
| 165      | 100   |       |        |
| 63       | 72.8  | 49.4  | 74.2   |
| 89       | 100.7 | 72.1  | 108.1  |
| 182      | 2.4   | 2.0   | 3.0    |



#58  
Fluorene  
Concen: 42.168 ng  
RT: 14.12 min Scan# 2045  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 166   | Resp: | 638960 |
| Ion      | Ratio | Lower | Upper  |
| 166      | 100   |       |        |
| 165      | 96.6  | 76.7  | 115.1  |
| 167      | 13.4  | 10.5  | 15.7   |

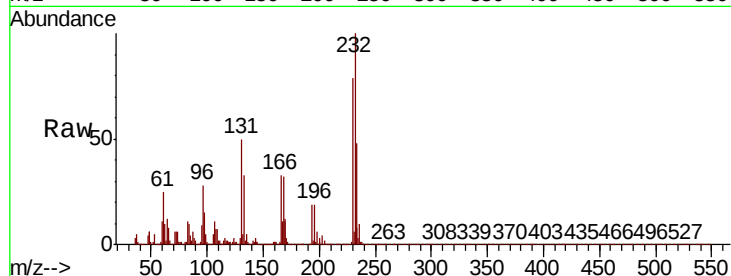




#59  
2,3,4,6-Tetrachlorophenol  
Concen: 41.649 ng  
RT: 13.76 min Scan# 1984  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tot Ion: | 232   | Resp: | 165018 |
| Ion      | Ratio | Lower | Upper  |
| 232      | 100   |       |        |
| 131      | 52.4  | 39.6  | 59.4   |
| 130      | 2.8   | 1.9   | 2.9    |
| 166      | 34.3  | 25.7  | 38.5   |



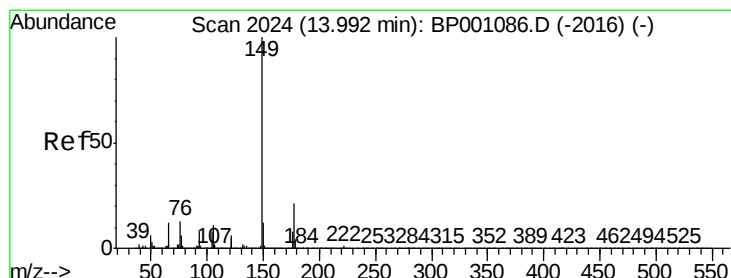
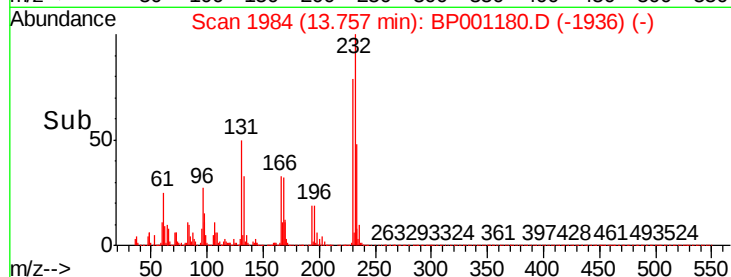
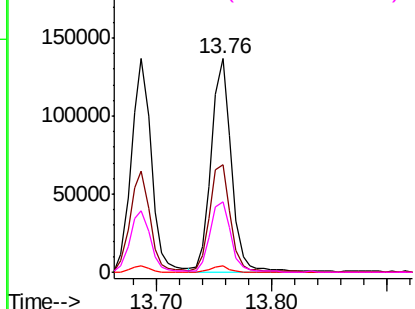
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

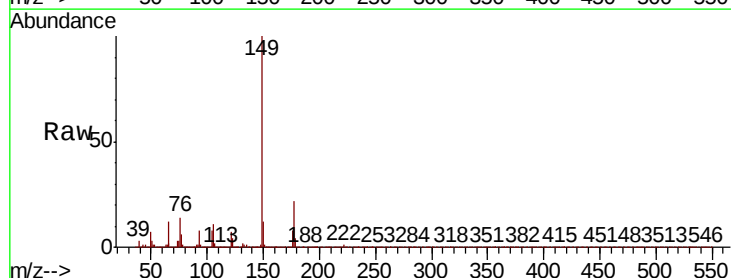
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#60  
Diethylphthalate  
Concen: 40.337 ng  
RT: 13.97 min Scan# 2021  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 149   | Resp: | 706211 |
| Ion      | Ratio | Lower | Upper  |
| 149      | 100   |       |        |
| 177      | 21.5  | 17.0  | 25.6   |
| 150      | 12.4  | 9.9   | 14.9   |

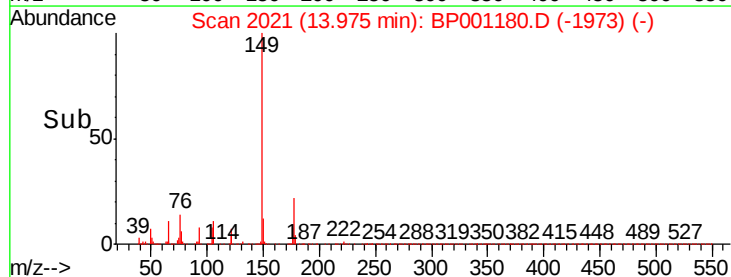
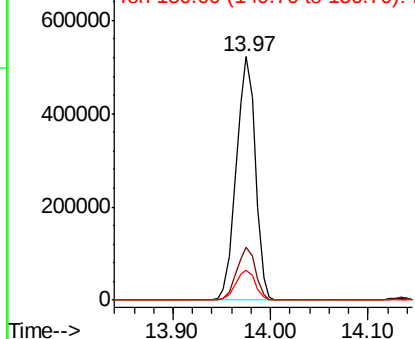


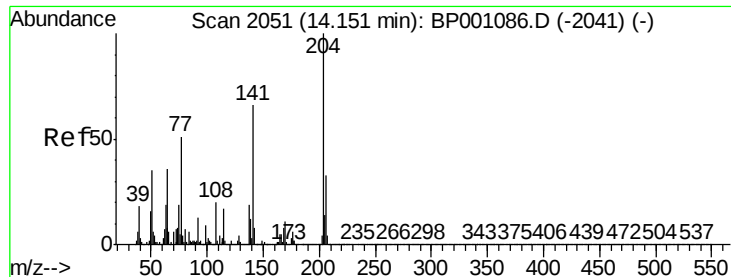
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

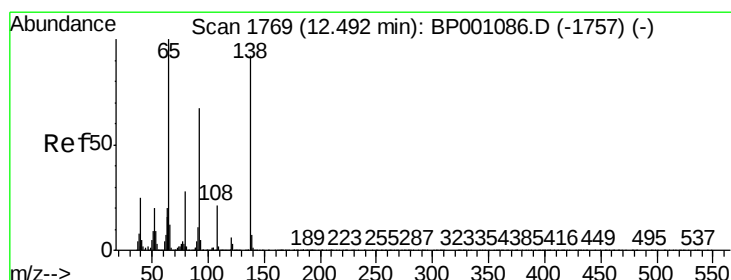
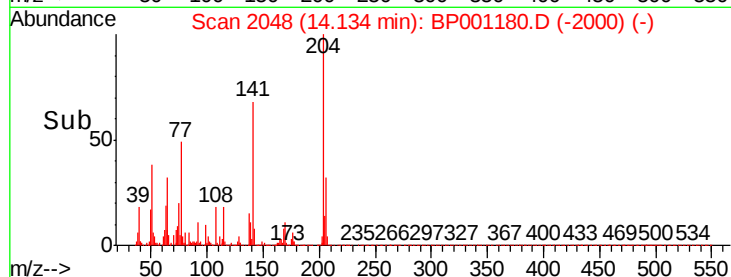
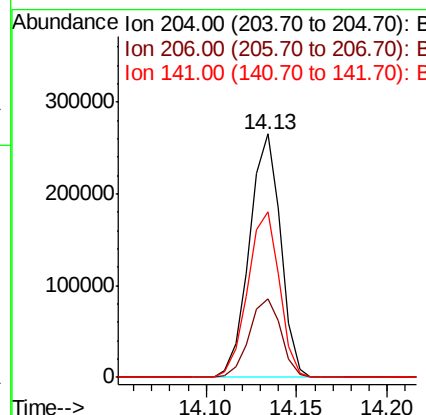
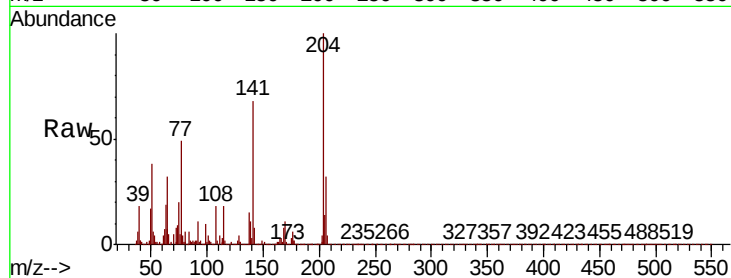




#61  
4-Chlorophenyl-phenylether  
Concen: 41.184 ng  
RT: 14.13 min Scan# 2048  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

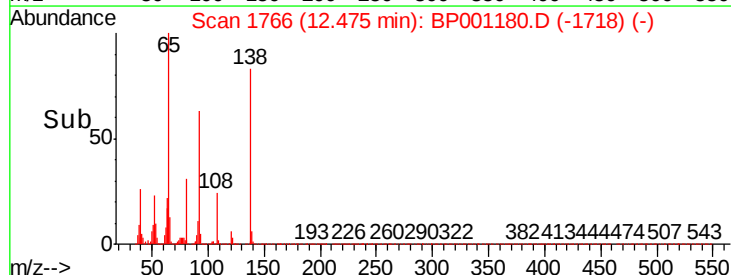
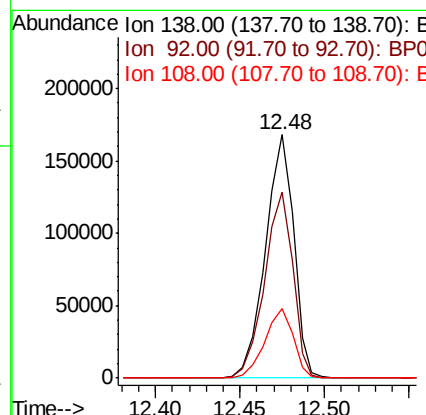
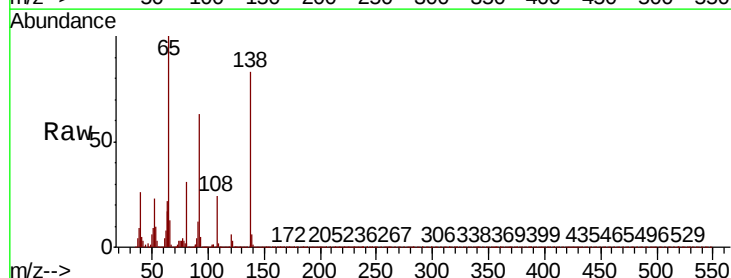
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

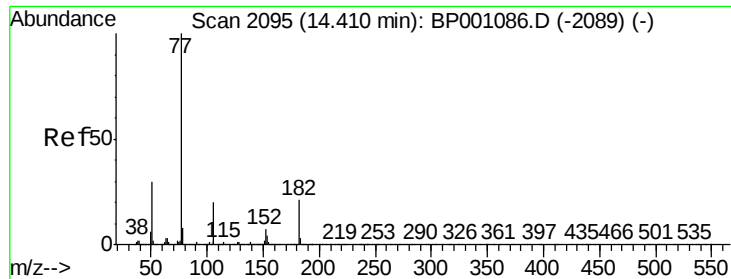
Tot Ion:204 Resp: 317782  
Ion Ratio Lower Upper  
204 100  
206 32.3 26.1 39.1  
141 68.2 52.7 79.1



#62  
4-Nitroaniline  
Concen: 41.652 ng  
RT: 12.48 min Scan# 1766  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:138 Resp: 196348  
Ion Ratio Lower Upper  
138 100  
92 76.2 53.3 93.3  
108 28.4 3.1 43.1





#63

Azobenzene

Concen: 40.700 ng

RT: 14.39 min Scan# 2092

Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

BNA\_P

ClientSampleId :

SSTDCCC040

Tot Ion: 77 Resp: 770230

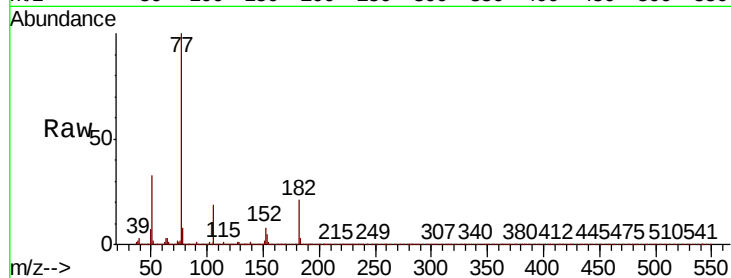
Ion Ratio Lower Upper

77 100

182 20.6 0.8 40.8

105 18.7 0.3 40.3

51 33.2 9.6 49.6

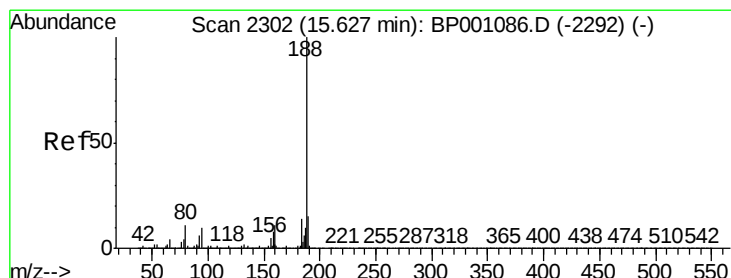
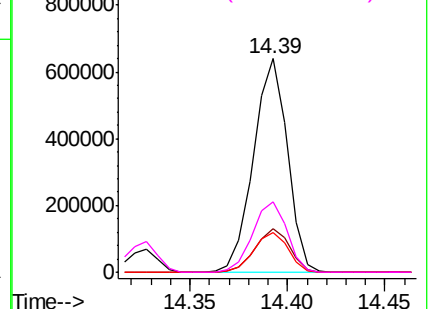
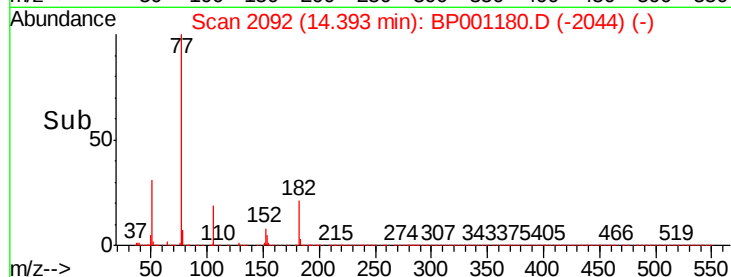


Abundance Ion 77.00 (76.70 to 77.70): BP0

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: 15.61 min Scan# 2299

Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

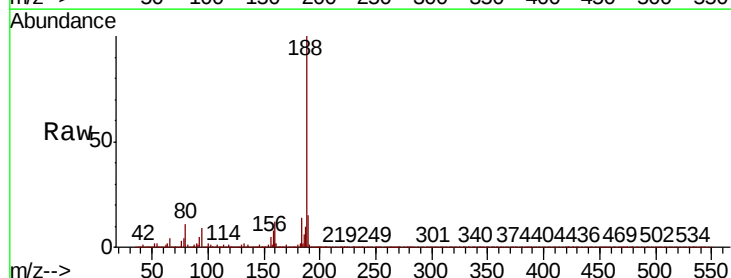
Tgt Ion: 188 Resp: 435346

Ion Ratio Lower Upper

188 100

94 9.0 7.9 11.9

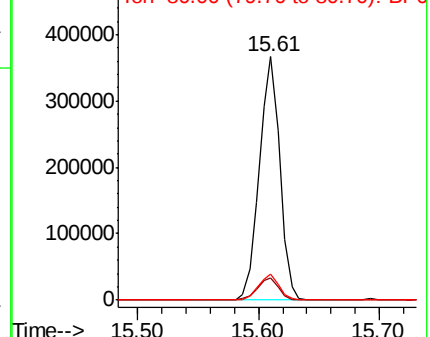
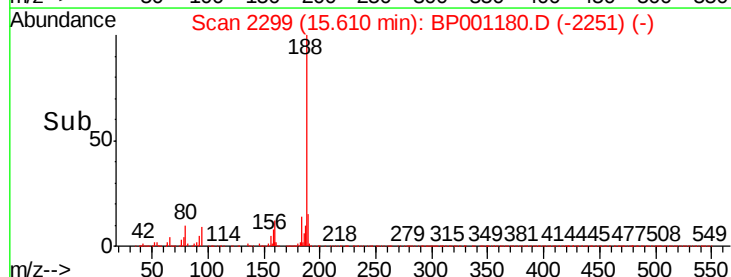
80 10.6 8.8 13.2

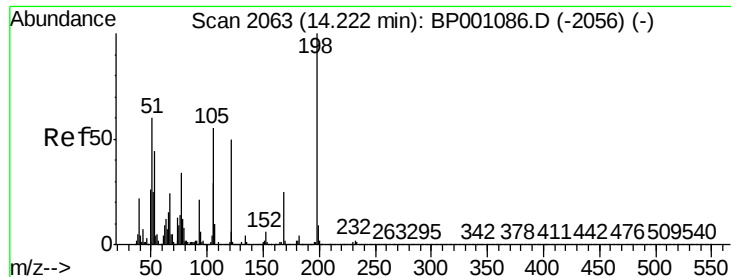


Abundance Ion 188.00 (187.70 to 188.70): E

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: 34.830 ng

RT: 14.20 min Scan# 2060

Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

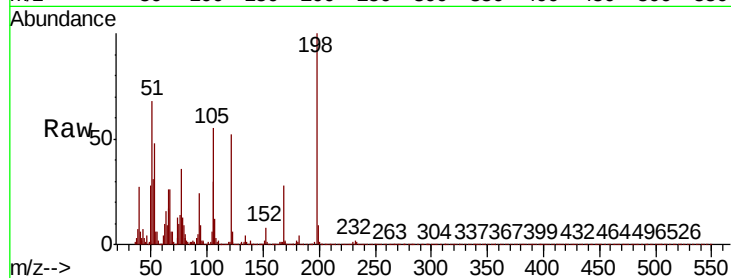
BNA\_P

ClientSampleId :

SSTDCCC040

Tot Ion:198 Resp: 61334

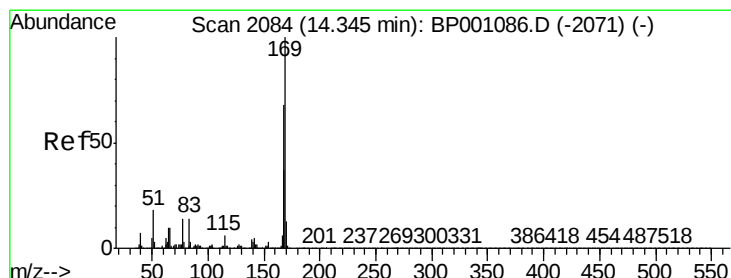
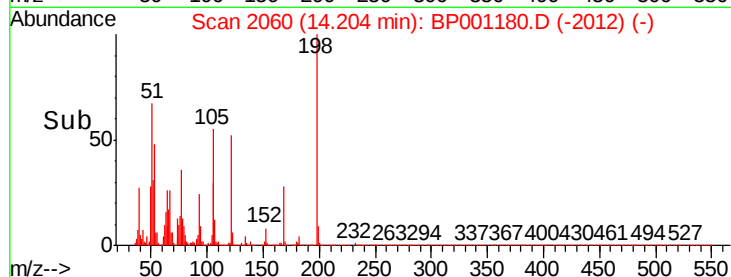
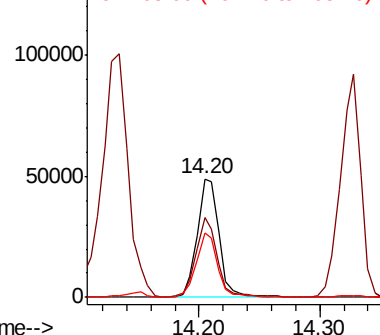
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 198 | 100   |       |       |
| 51  | 67.5  | 40.5  | 80.5  |
| 105 | 54.7  | 35.7  | 75.7  |



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: 40.560 ng

RT: 14.33 min Scan# 2081

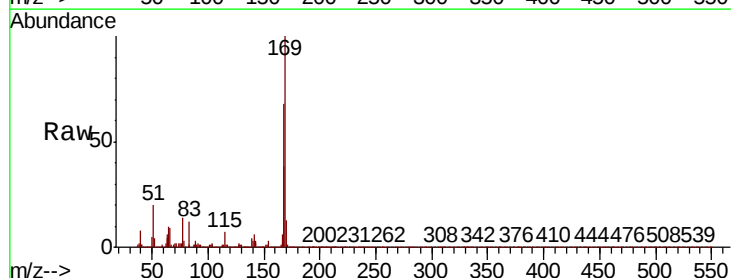
Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Tgt Ion:169 Resp: 536513

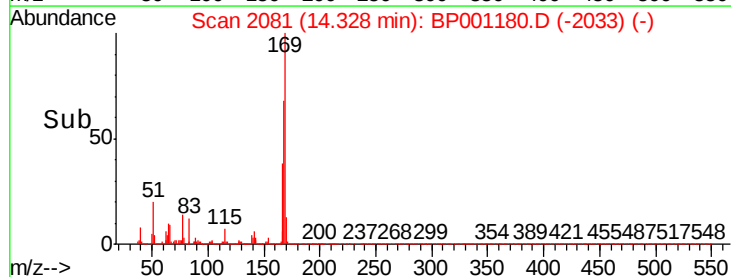
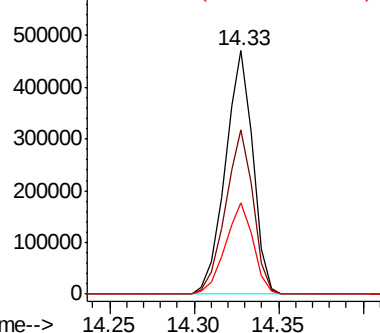
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 169 | 100   |       |       |
| 168 | 67.6  | 54.1  | 81.1  |
| 167 | 37.6  | 29.5  | 44.3  |

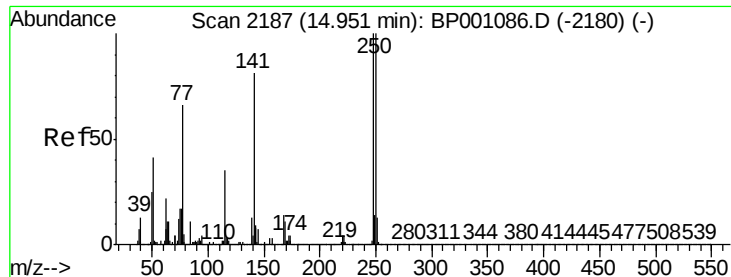


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

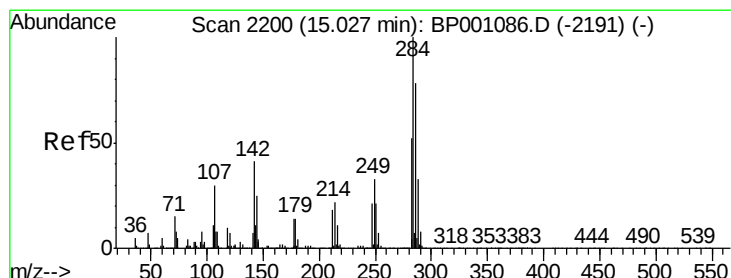
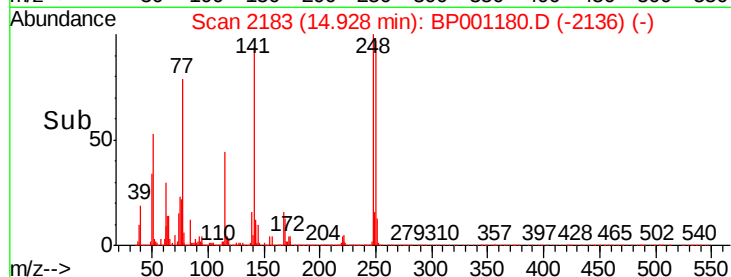
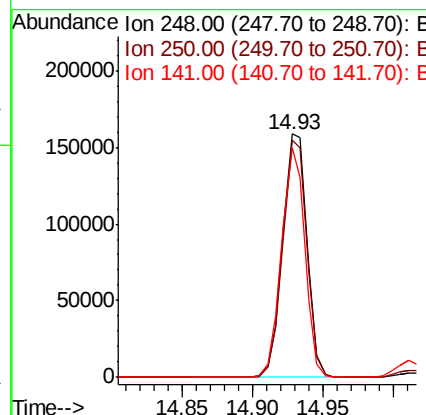
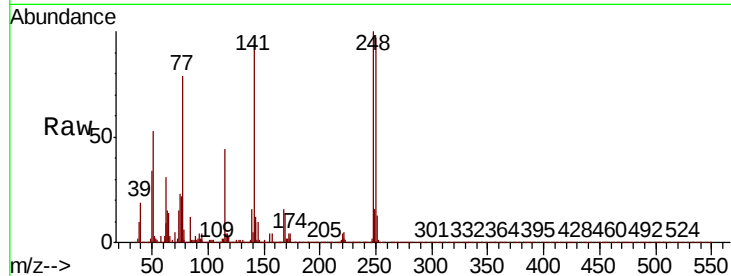




#67  
4-Bromophenyl-phenylether  
Concen: 40.333 ng  
RT: 14.93 min Scan# 2183  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

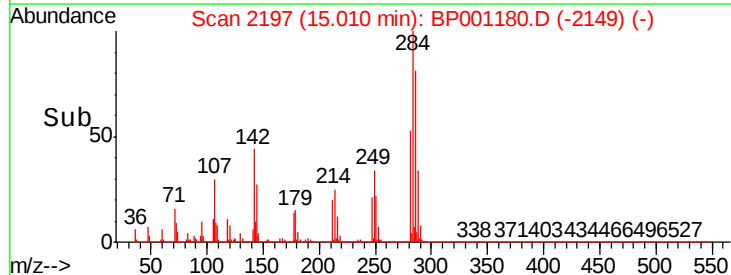
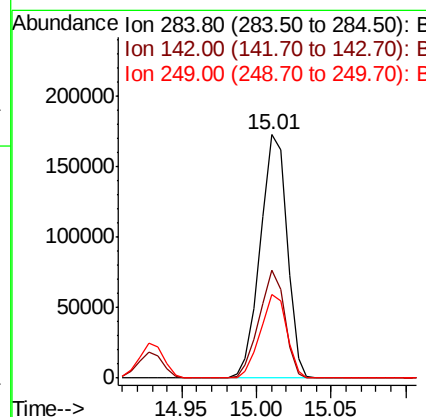
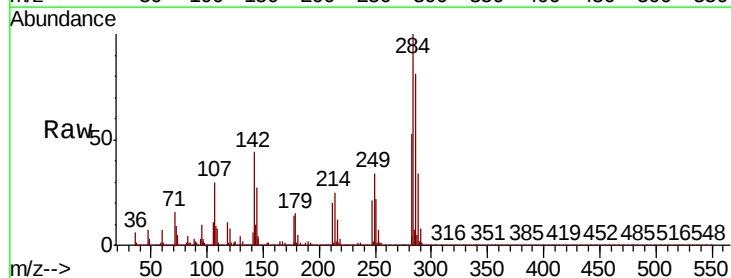
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

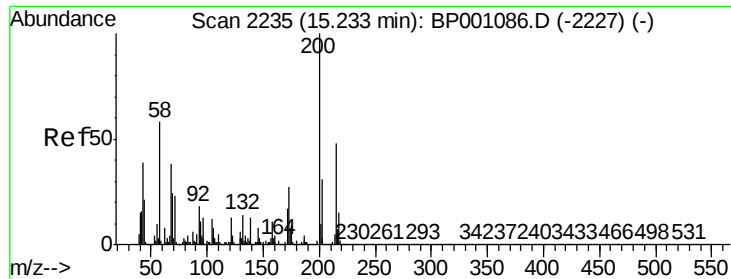
Tot Ion:248 Resp: 190629  
Ion Ratio Lower Upper  
248 100  
250 97.3 80.3 120.5  
141 94.5 64.9 97.3



#68  
Hexachlorobenzene  
Concen: 41.115 ng  
RT: 15.01 min Scan# 2197  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:284 Resp: 213637  
Ion Ratio Lower Upper  
284 100  
142 44.1 33.2 49.8  
249 34.4 26.2 39.4

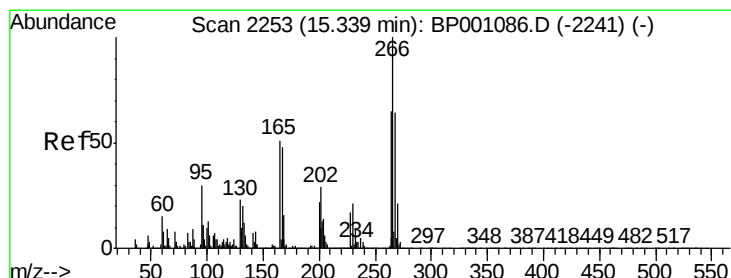
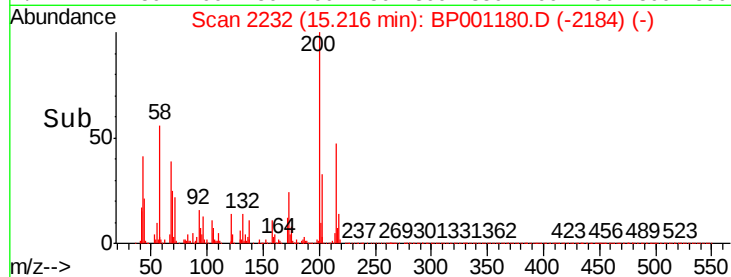
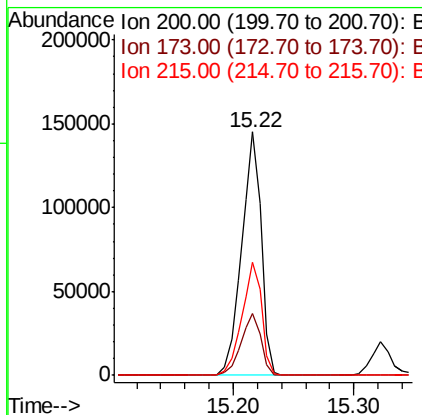
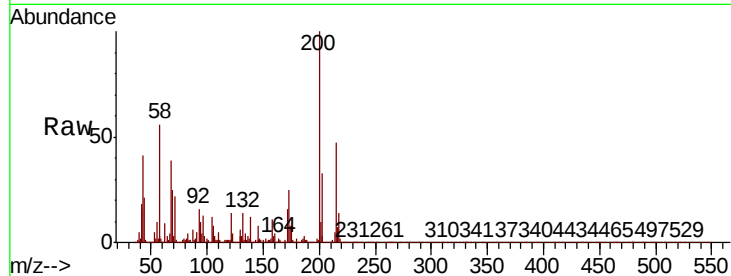




#69  
Atrazine  
Concen: 40.548 ng  
RT: 15.22 min Scan# 2232  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

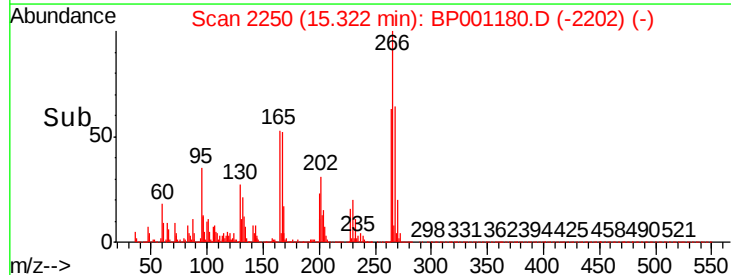
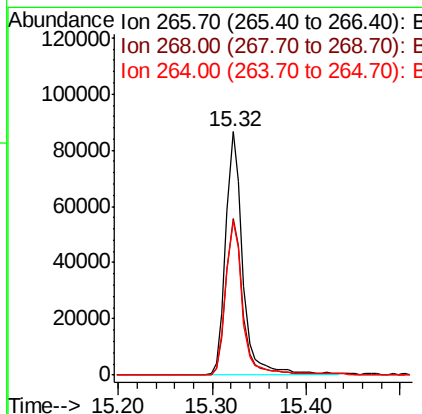
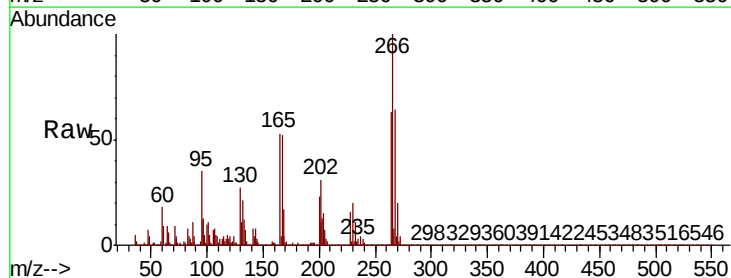
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

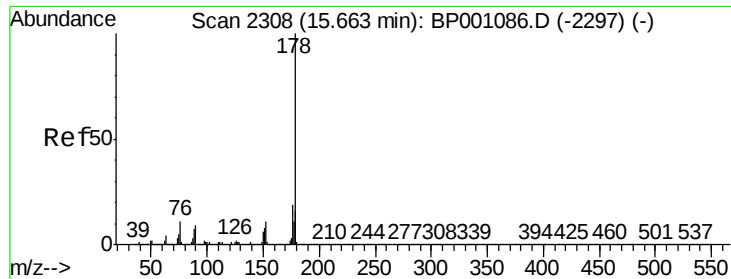
Tot Ion:200 Resp: 163767  
Ion Ratio Lower Upper  
200 100  
173 25.5 6.7 46.7  
215 46.6 27.9 67.9



#70  
Pentachlorophenol  
Concen: 40.581 ng  
RT: 15.32 min Scan# 2250  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:266 Resp: 109903  
Ion Ratio Lower Upper  
266 100  
268 64.2 51.6 77.4  
264 63.5 52.2 78.4

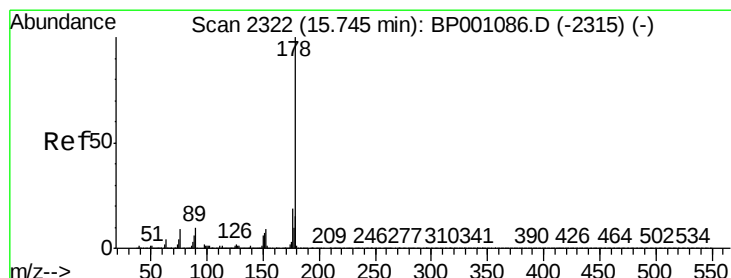
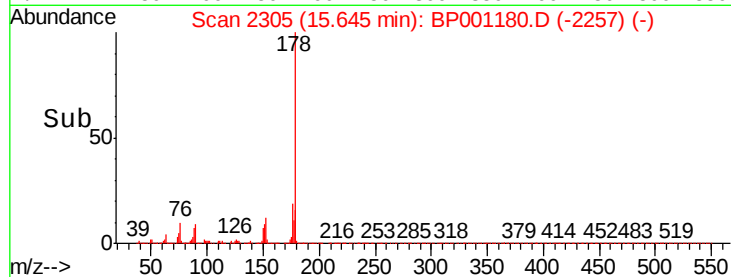
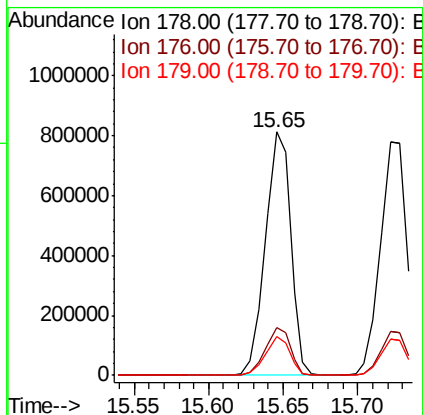
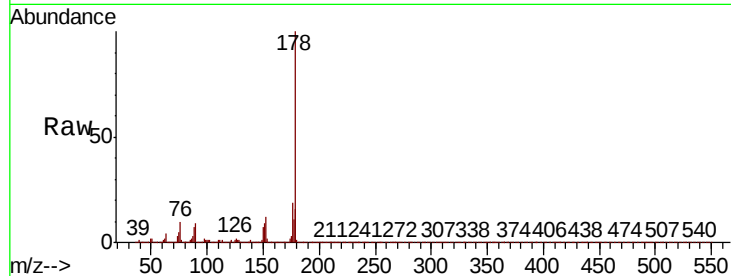




#71  
Phenanthrene  
Concen: 41.557 ng  
RT: 15.65 min Scan# 2305  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

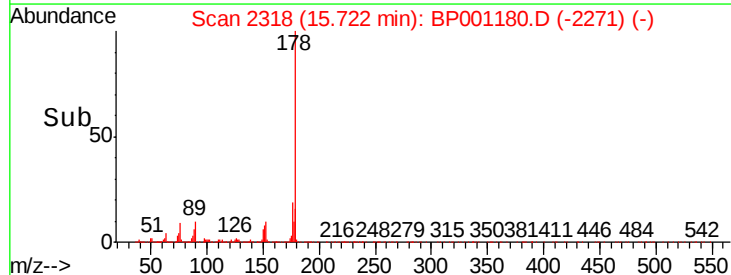
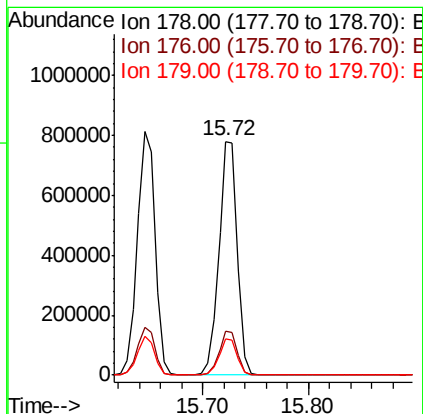
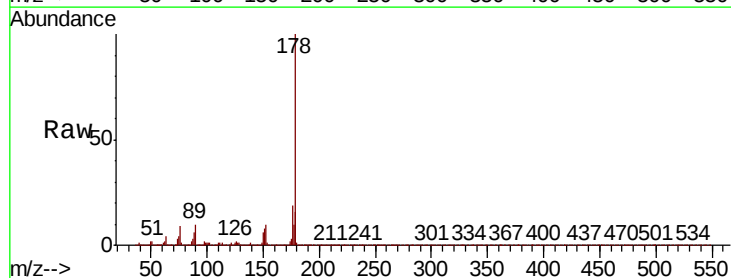
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

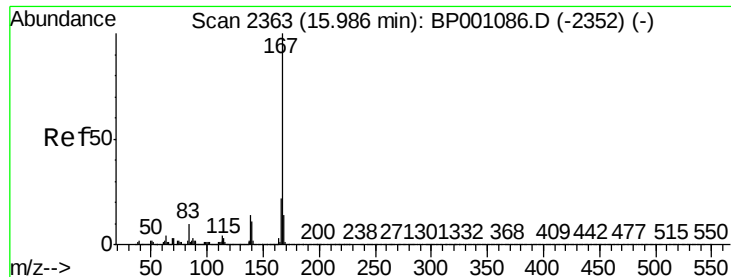
Tot Ion:178 Resp: 951146  
Ion Ratio Lower Upper  
178 100  
176 19.5 15.4 23.2  
179 15.7 12.5 18.7



#72  
Anthracene  
Concen: 41.966 ng  
RT: 15.72 min Scan# 2318  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:178 Resp: 946704  
Ion Ratio Lower Upper  
178 100  
176 18.9 14.9 22.3  
179 15.6 12.2 18.4

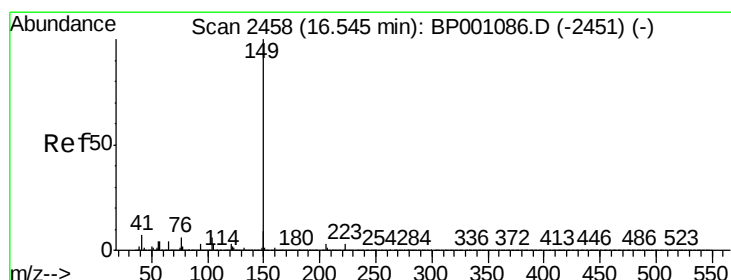
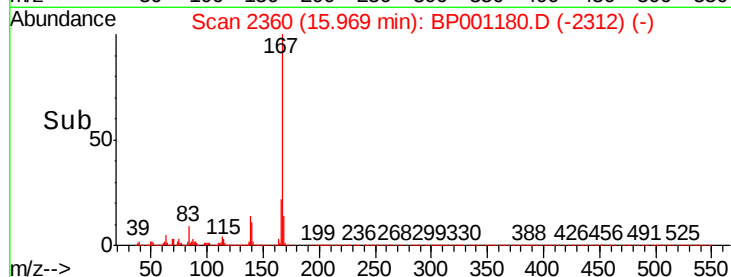
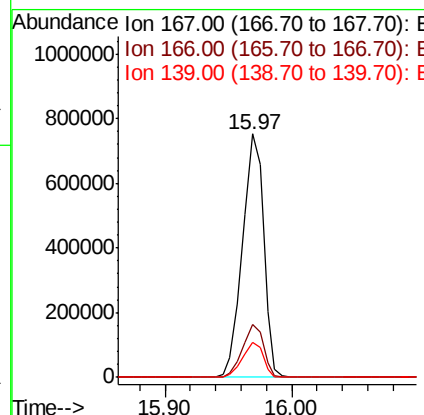
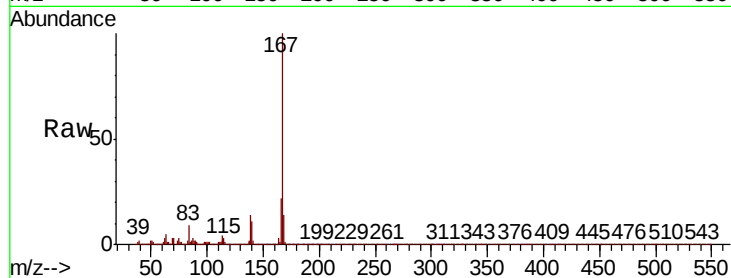




#73  
 Carbazole  
 Concen: 42.270 ng  
 RT: 15.97 min Scan# 2360  
 Delta R.T. -0.02 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

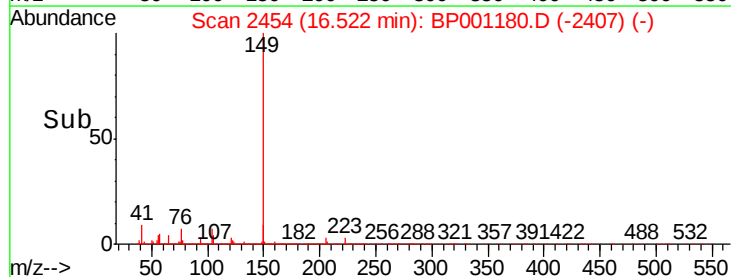
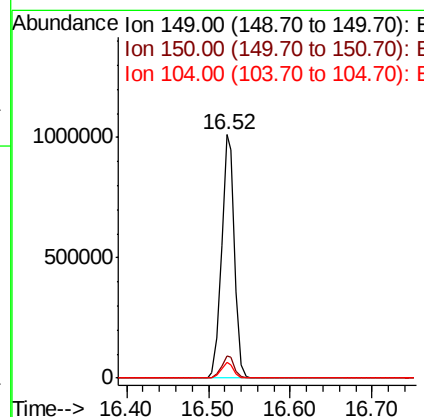
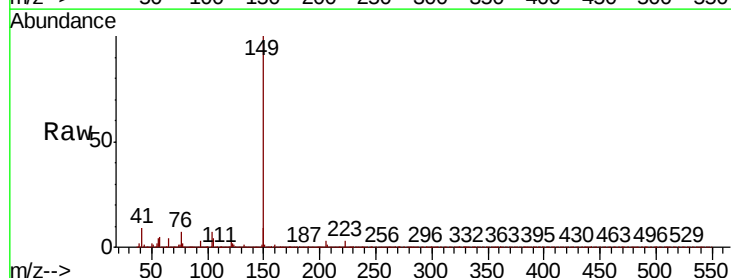
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDCCC040

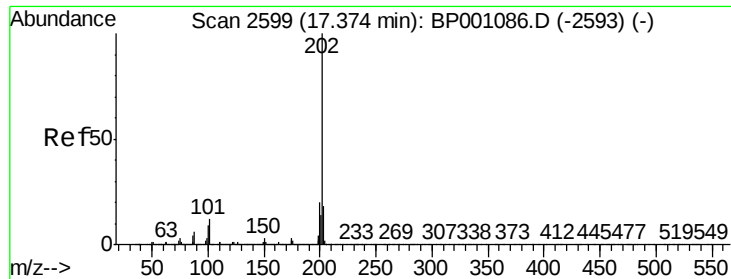
Tot Ion:167 Resp: 867701  
 Ion Ratio Lower Upper  
 167 100  
 166 21.8 17.2 25.8  
 139 14.3 11.3 16.9



#74  
 Di-n-butylphthalate  
 Concen: 40.055 ng  
 RT: 16.52 min Scan# 2454  
 Delta R.T. -0.02 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

Tgt Ion:149 Resp: 1105517  
 Ion Ratio Lower Upper  
 149 100  
 150 9.3 7.4 11.2  
 104 6.6 4.6 6.8





#75

Fluoranthene

Concen: 43.238 ng

RT: 17.36 min Scan# 2596

Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

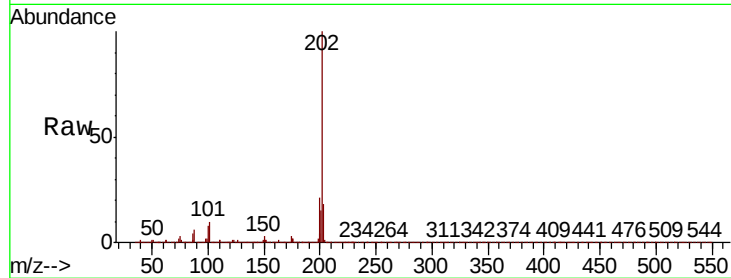
BNA\_P

ClientSampleId :

SSTDCCC040

Tot Ion:202 Resp: 1047660

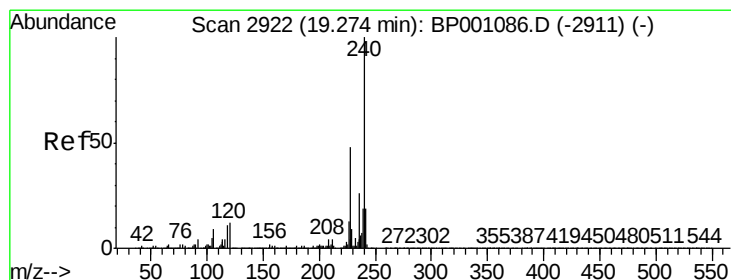
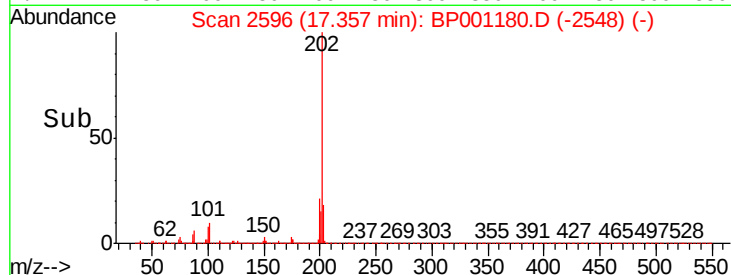
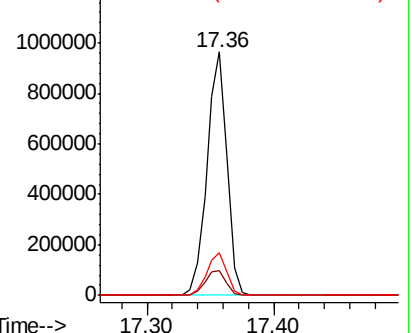
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 202 | 100   |       |       |
| 101 | 10.3  | 0.0   | 32.1  |
| 203 | 17.6  | 0.0   | 37.8  |



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: 19.26 min Scan# 2919

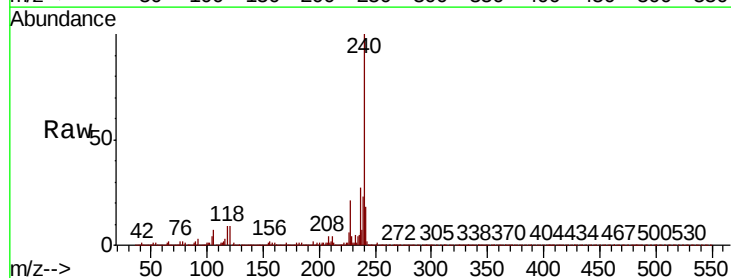
Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Tgt Ion:240 Resp: 338183

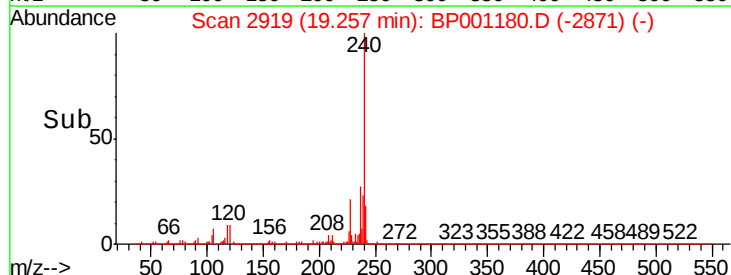
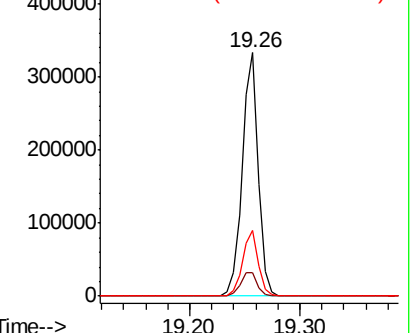
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 240 | 100   |       |       |
| 120 | 9.4   | 9.5   | 14.3# |
| 236 | 26.9  | 20.4  | 30.6  |

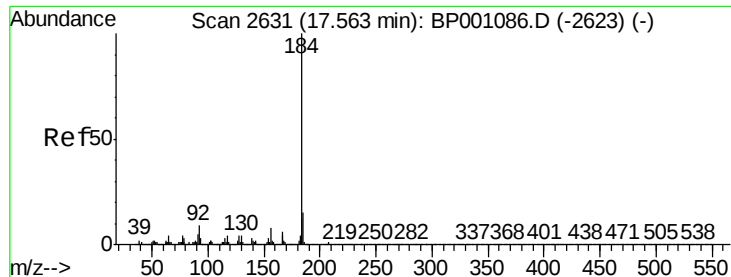


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

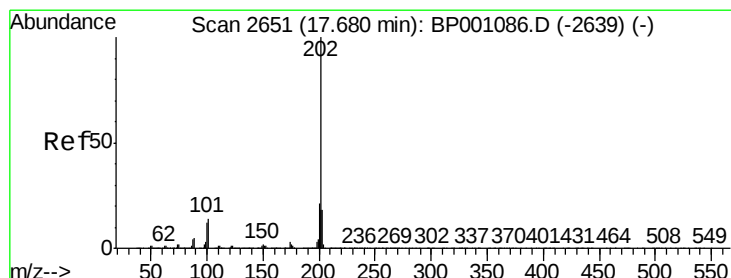
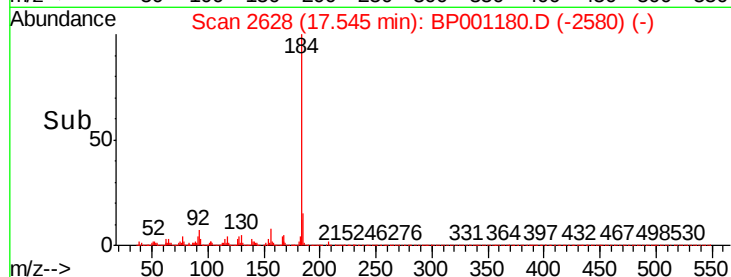
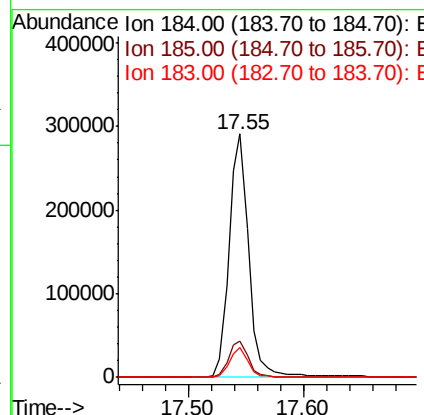
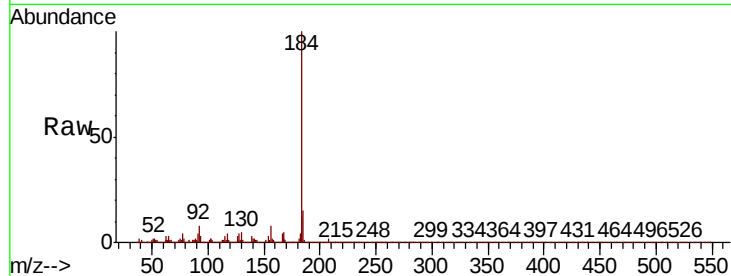




#77  
Benzidine  
Concen: 39.346 ng  
RT: 17.55 min Scan# 2628  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

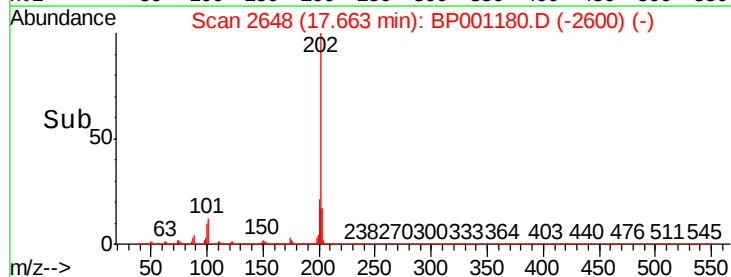
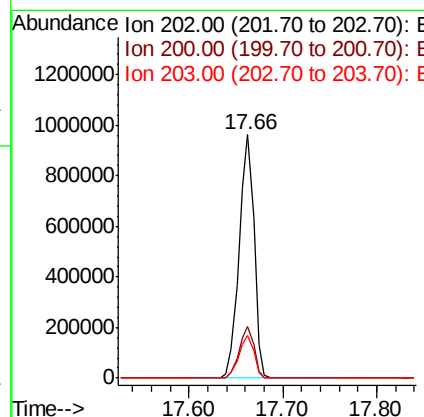
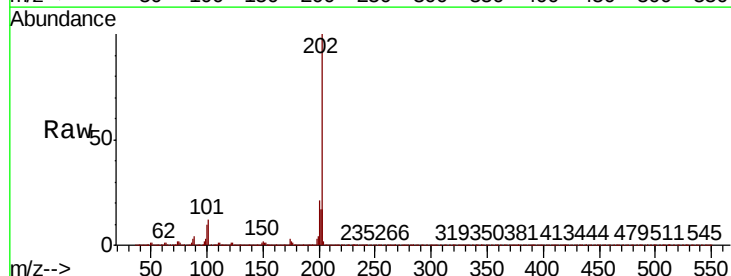
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

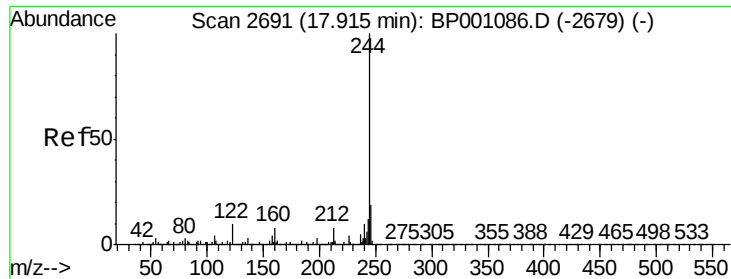
Tot Ion:184 Resp: 343558  
Ion Ratio Lower Upper  
184 100  
185 14.6 12.2 18.4  
183 12.0 9.3 13.9



#78  
Pyrene  
Concen: 39.795 ng  
RT: 17.66 min Scan# 2648  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:202 Resp: 1059985  
Ion Ratio Lower Upper  
202 100  
200 21.0 17.0 25.6  
203 17.5 14.1 21.1





#79

Terphenyl-d14

Concen: 80.733 ng

RT: 17.89 min Scan# 2687

Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

BNA\_P

ClientSampleId :

SSTDCCC040

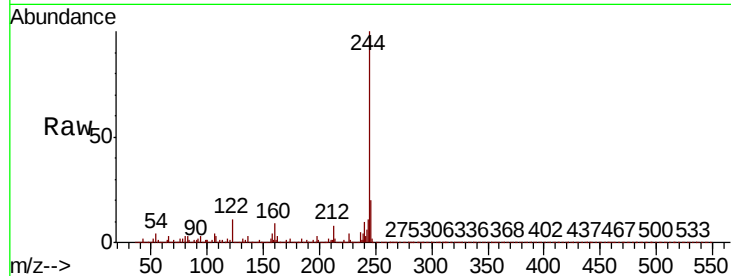
Tot Ion:244 Resp: 1475738

Ion Ratio Lower Upper

244 100

212 8.4 6.2 9.2

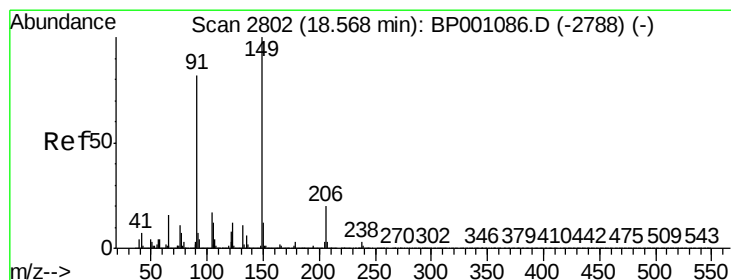
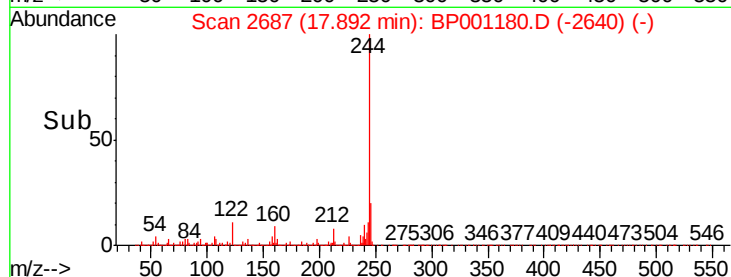
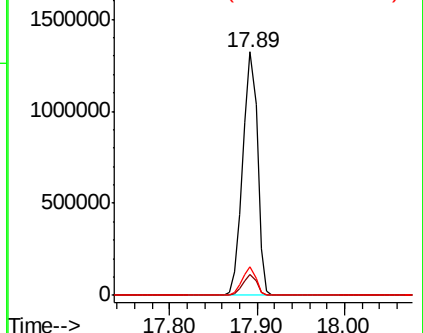
122 11.5 8.2 12.2



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: 39.761 ng

RT: 18.55 min Scan# 2798

Delta R.T. -0.02 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

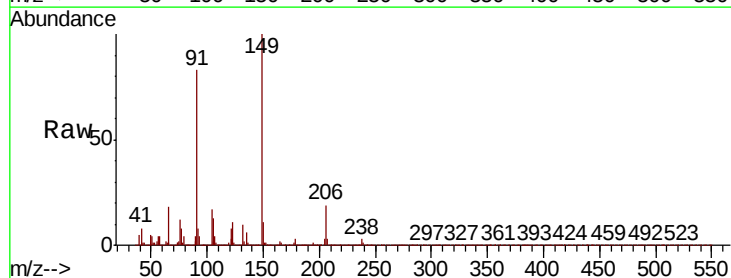
Tgt Ion:149 Resp: 489171

Ion Ratio Lower Upper

149 100

91 82.7 65.4 98.2

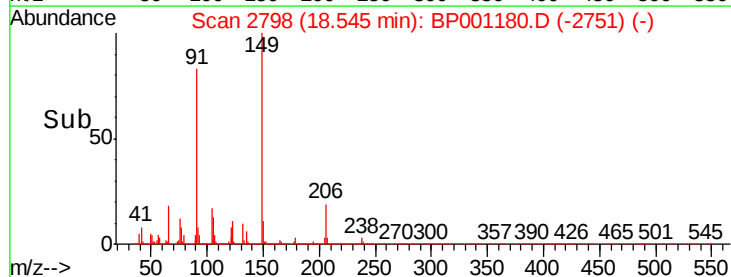
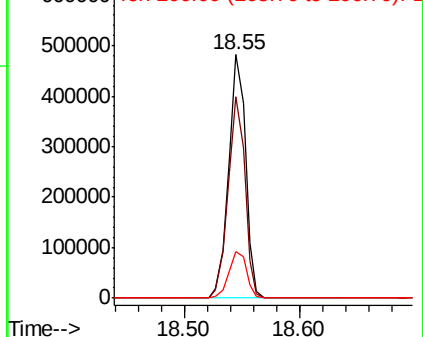
206 19.1 16.0 24.0

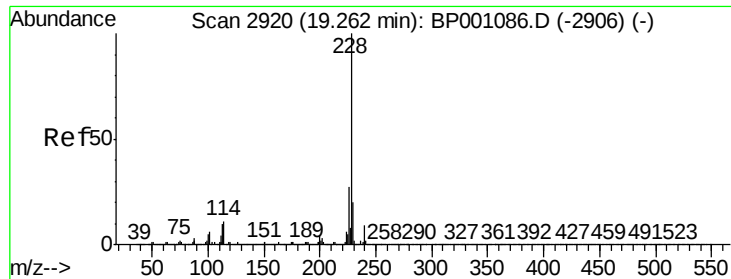


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BP0

Ion 206.00 (205.70 to 206.70): E

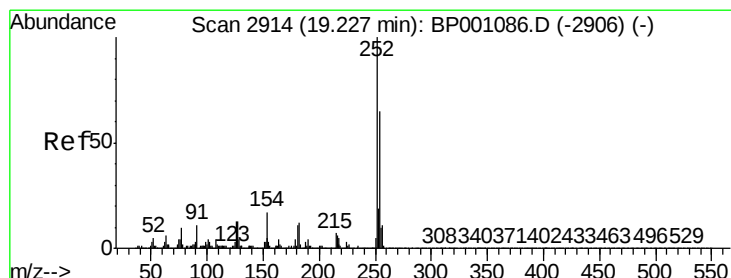
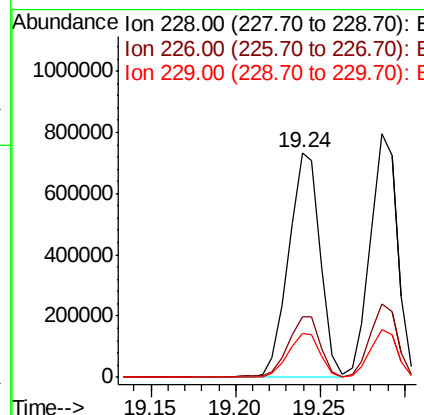
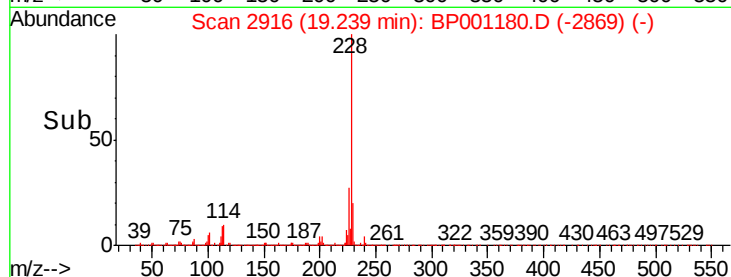
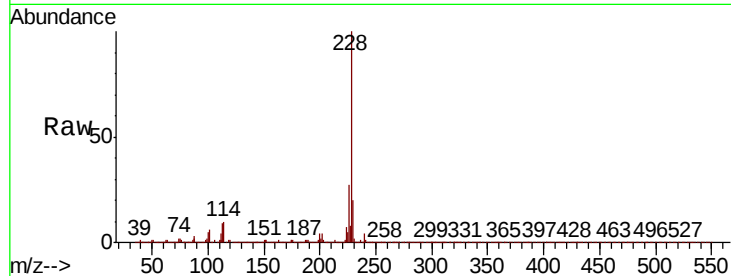




#81  
Benzo(a)anthracene  
Concen: 40.577 ng  
RT: 19.24 min Scan# 2916  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

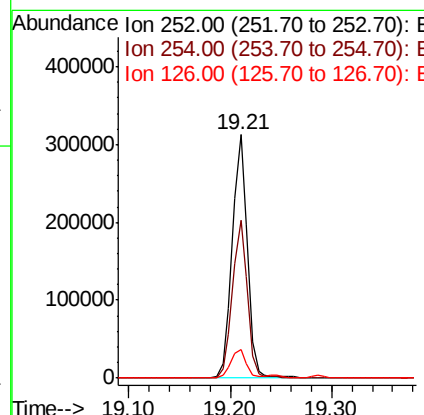
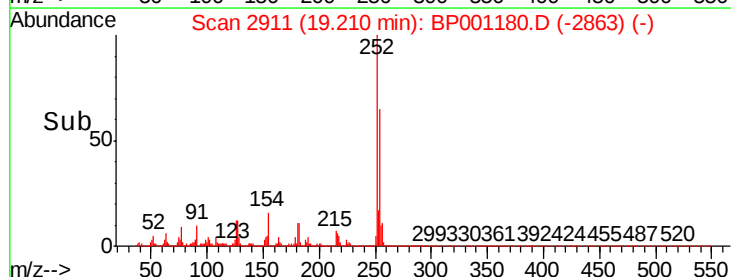
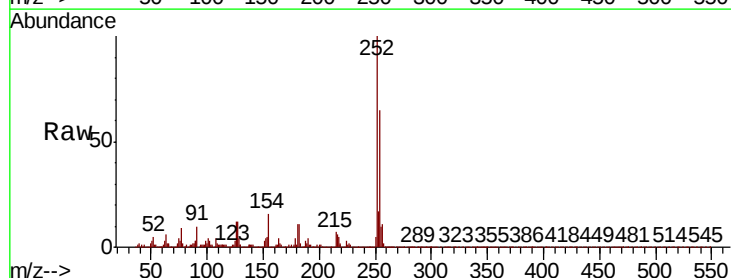
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

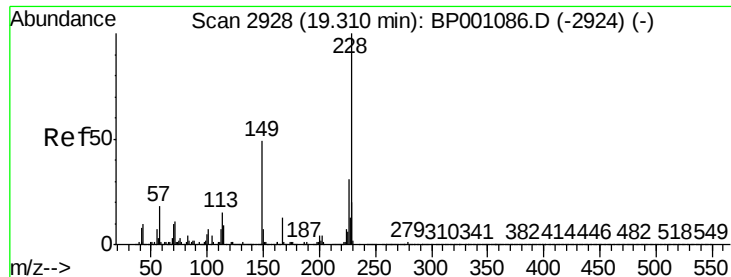
Tot Ion:228 Resp: 951429  
Ion Ratio Lower Upper  
228 100  
226 26.8 21.8 32.6  
229 19.7 15.8 23.6



#82  
3,3'-Dichlorobenzidine  
Concen: 42.222 ng  
RT: 19.21 min Scan# 2911  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:252 Resp: 327058  
Ion Ratio Lower Upper  
252 100  
254 64.7 51.7 77.5  
126 12.0 10.2 15.4

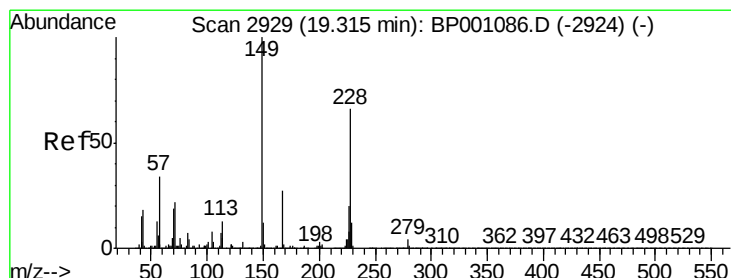
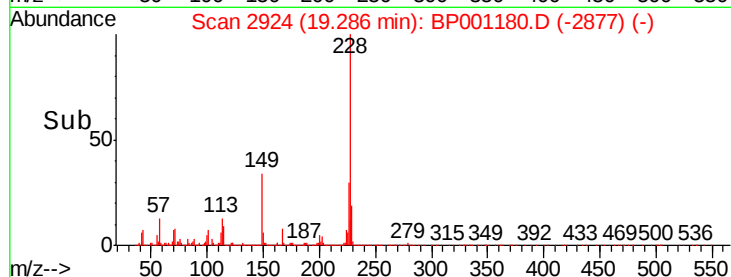
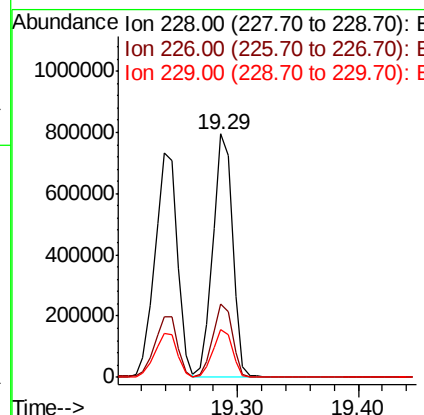
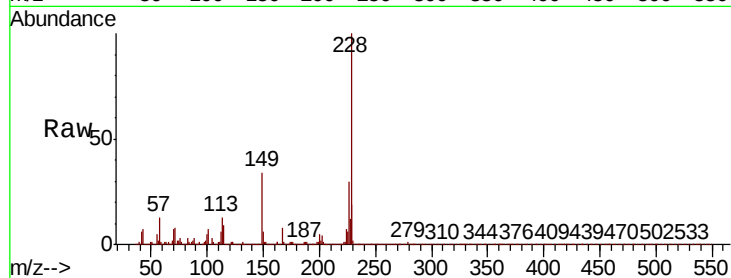




#83  
 Chrysene  
 Concen: 42.430 ng  
 RT: 19.29 min Scan# 2924  
 Delta R.T. -0.02 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

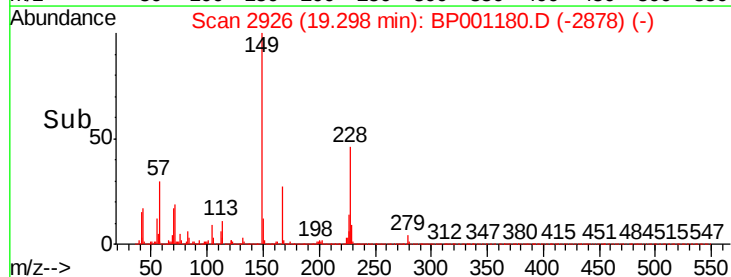
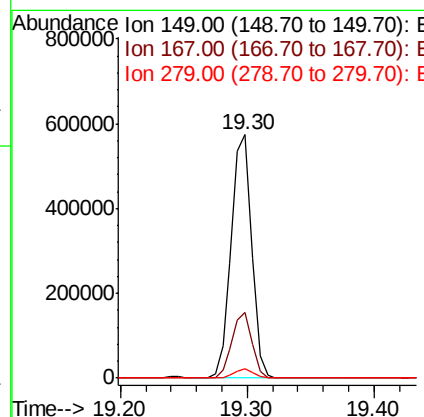
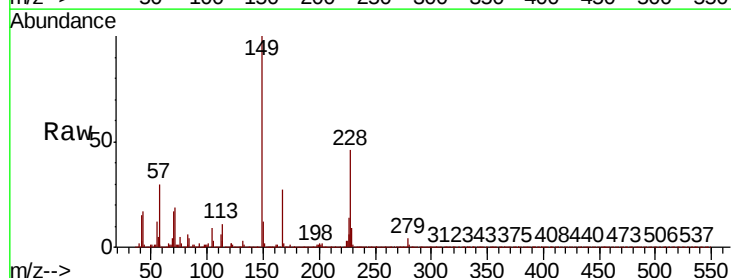
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDCCC040

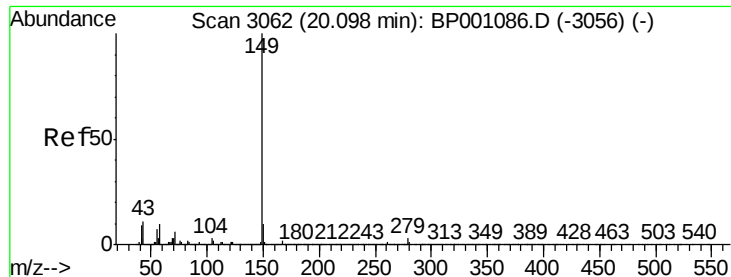
Tot Ion: 228 Resp: 890869  
 Ion Ratio Lower Upper  
 228 100  
 226 30.0 24.4 36.6  
 229 19.5 15.7 23.5



#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 37.852 ng  
 RT: 19.30 min Scan# 2926  
 Delta R.T. -0.02 min  
 Lab File: BP001180.D  
 Acq: 04 Dec 2019 05:04

Tgt Ion: 149 Resp: 640266  
 Ion Ratio Lower Upper  
 149 100  
 167 27.1 21.3 31.9  
 279 3.9 2.8 4.2

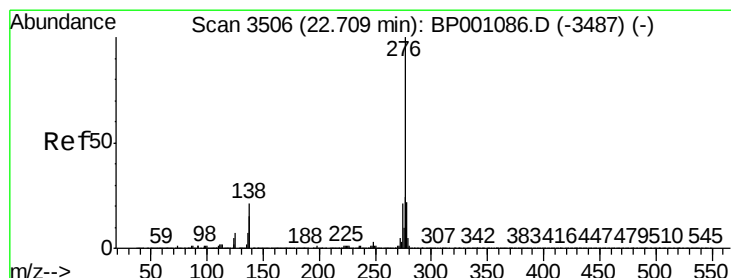
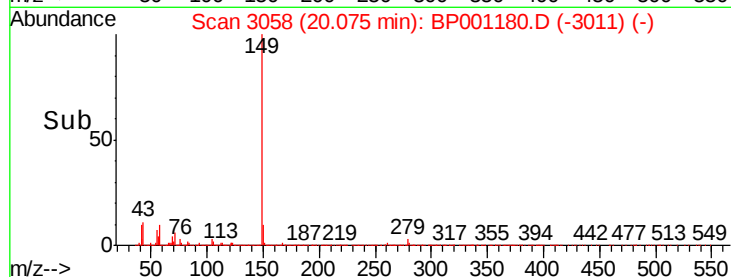
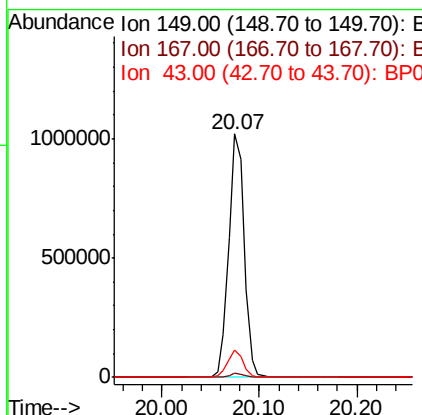
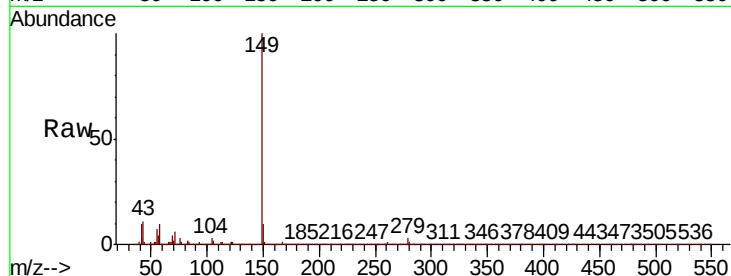




#85  
Di-n-octyl phthalate  
Concen: 37.545 ng  
RT: 20.07 min Scan# 3058  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

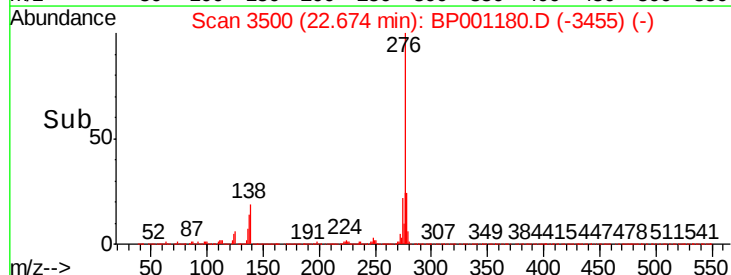
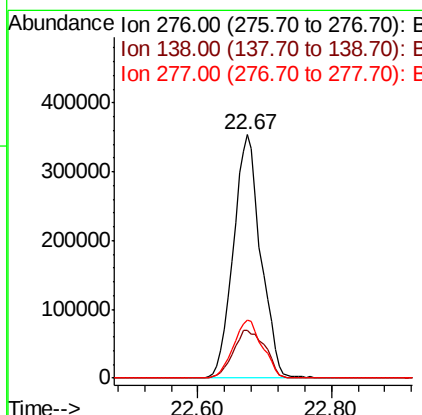
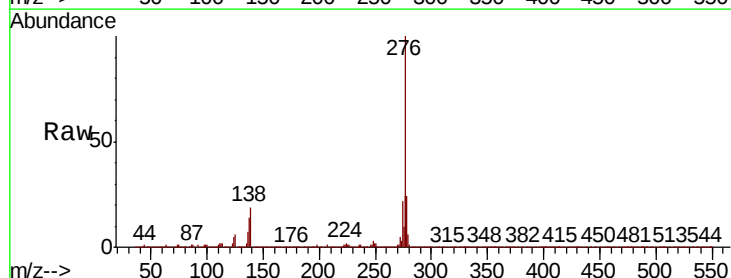
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BNA\_P  
ClientSampleId :  
SSTDCCC040

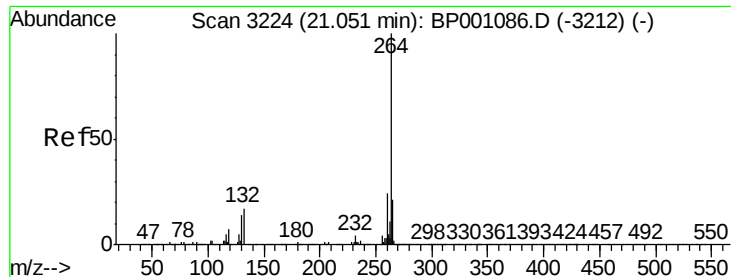
Tot Ion:149 Resp: 1128124  
Ion Ratio Lower Upper  
149 100  
167 1.6 1.2 1.8  
43 11.4 8.5 12.7



#86  
Indeno(1,2,3-cd)pyrene  
Concen: 40.739 ng  
RT: 22.67 min Scan# 3500  
Delta R.T. -0.03 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:276 Resp: 1008082  
Ion Ratio Lower Upper  
276 100  
138 22.9 20.6 30.8  
277 25.3 20.0 30.0

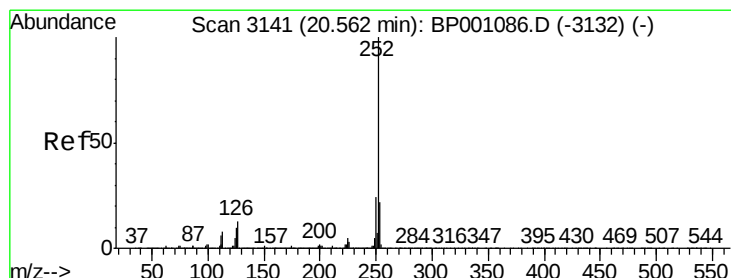
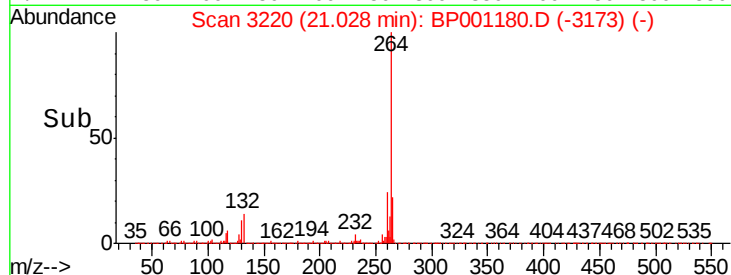
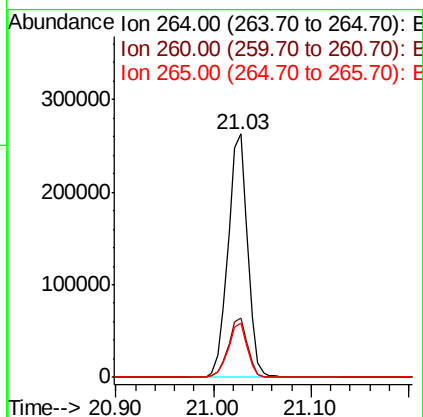
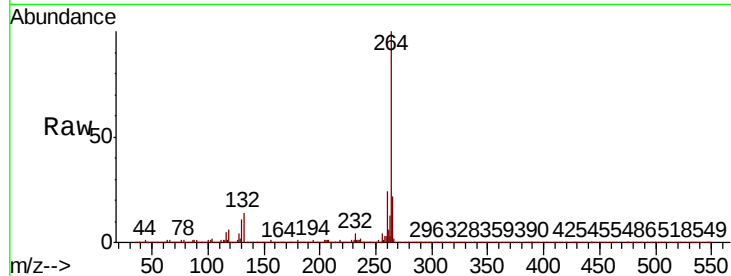




#87  
Pervlene-d12  
Concen: 20.000 ng  
RT: 21.03 min Scan# 3220  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

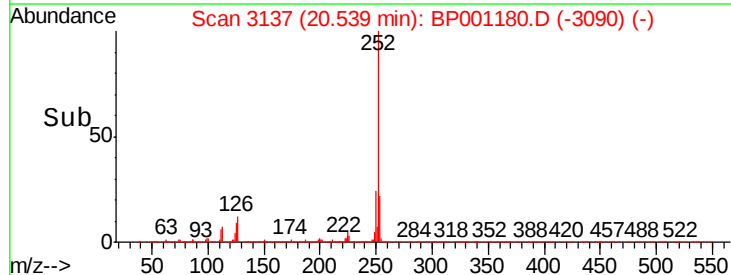
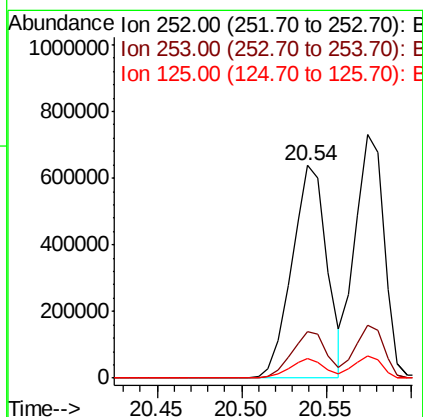
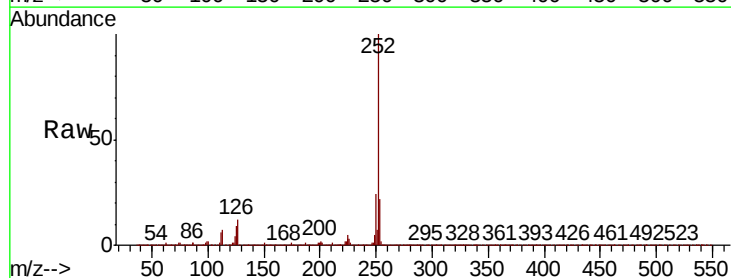
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

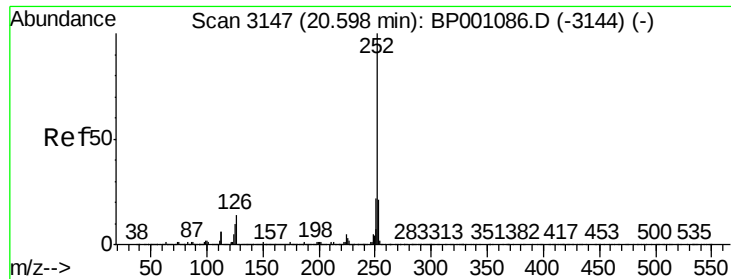
Tot Ion:264 Resp: 363952  
Ion Ratio Lower Upper  
264 100  
260 24.3 18.8 28.2  
265 22.4 16.9 25.3



#88  
Benzo(b)fluoranthene  
Concen: 41.240 ng  
RT: 20.54 min Scan# 3137  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:252 Resp: 916761  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.4 26.0  
125 9.0 8.1 12.1

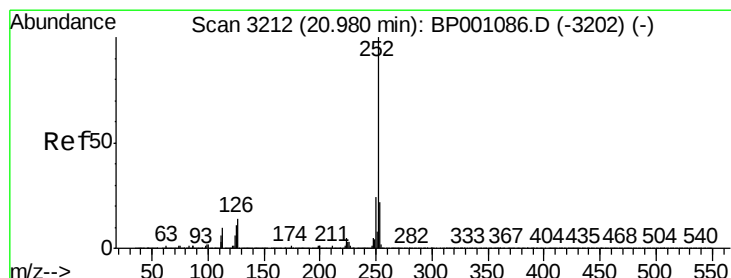
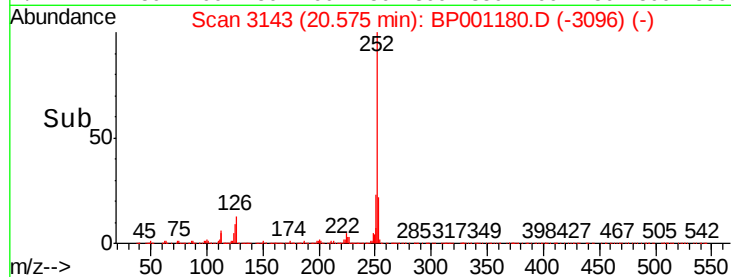
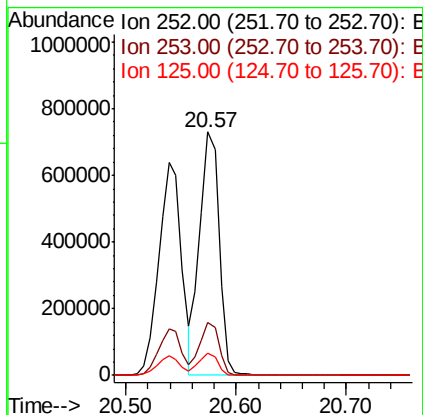
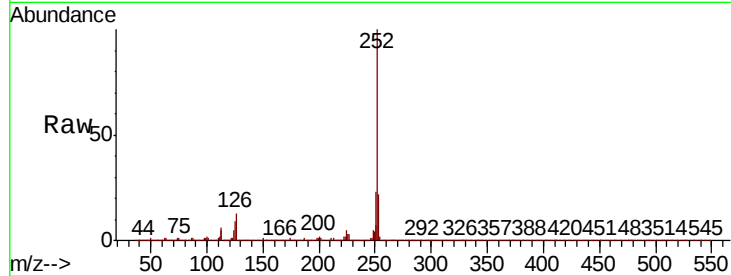




#89  
Benzo(k)fluoranthene  
Concen: 41.003 ng  
RT: 20.57 min Scan# 3143  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

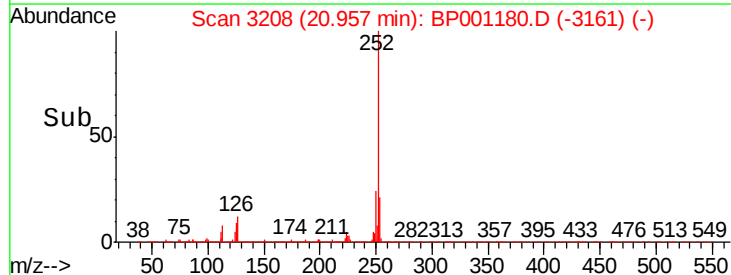
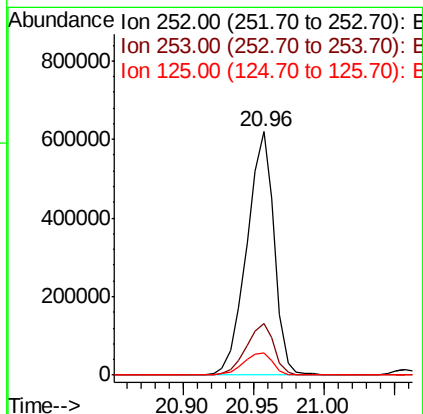
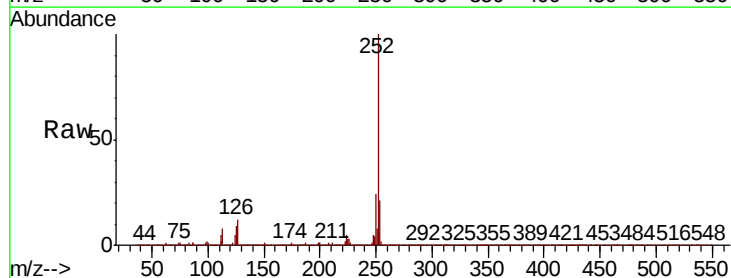
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDCCC040

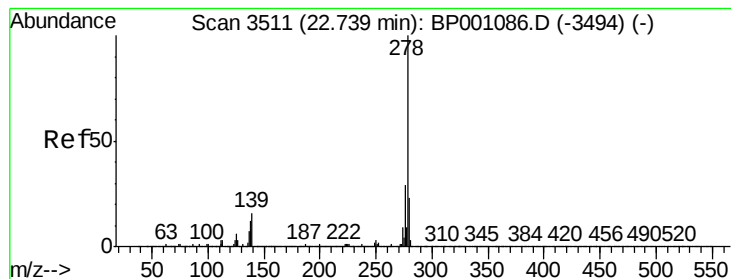
Tot Ion:252 Resp: 877906  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.1 25.7  
125 9.3 8.2 12.2



#90  
Benzo(a)pyrene  
Concen: 41.182 ng  
RT: 20.96 min Scan# 3208  
Delta R.T. -0.02 min  
Lab File: BP001180.D  
Acq: 04 Dec 2019 05:04

Tgt Ion:252 Resp: 843252  
Ion Ratio Lower Upper  
252 100  
253 21.2 17.4 26.0  
125 9.2 8.7 13.1





#91

Dibenzo(a,h)anthracene

Concen: 41.338 ng

RT: 22.70 min Scan# 3504

Delta R.T. -0.04 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Instrument :

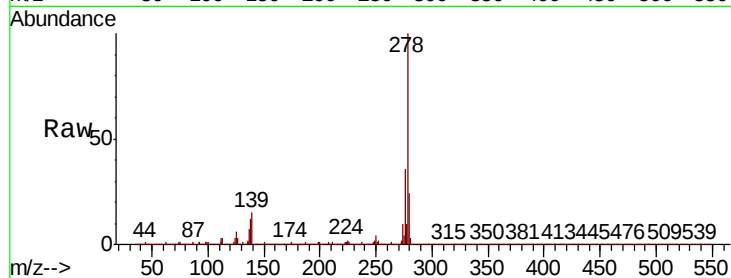
BNA\_P

ClientSampleId :

SSTDCCC040

Tot Ion:278 Resp: 828340

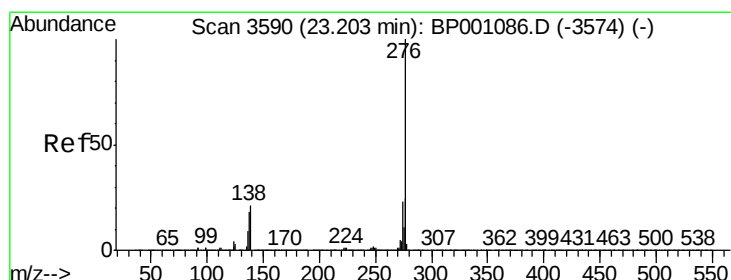
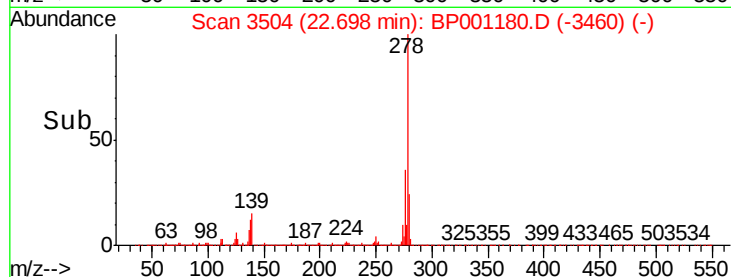
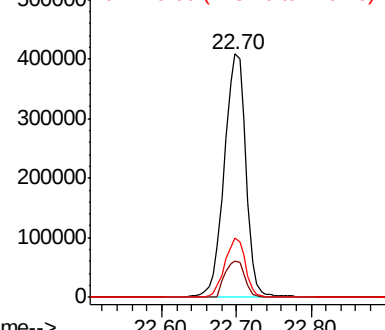
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 278 | 100   |       |       |
| 139 | 14.8  | 13.0  | 19.4  |
| 279 | 24.3  | 18.7  | 28.1  |



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: 41.153 ng

RT: 23.16 min Scan# 3583

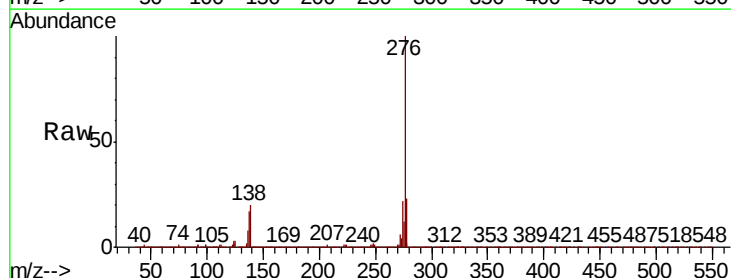
Delta R.T. -0.04 min

Lab File: BP001180.D

Acq: 04 Dec 2019 05:04

Tgt Ion:276 Resp: 814284

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 276 | 100   |       |       |
| 277 | 23.0  | 19.2  | 28.8  |
| 138 | 19.6  | 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

