

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF082321\  
 Data File : BF125147.D  
 Acq On : 23 Aug 2021 9:45  
 Operator : JU/CG  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Aug 23 10:15:56 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF081821.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Aug 23 10:15:49 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 6.928  | 152  | 159394   | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8            | 8.210  | 136  | 582494   | 20.000 | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 9.963  | 164  | 300466   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10          | 11.451 | 188  | 530642   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12              | 14.098 | 240  | 343566   | 20.000 | ng    | # 0.00   |
| 86) Perylene-d12              | 15.598 | 264  | 300378   | 20.000 | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.539  | 112  | 748090   | 71.038 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.545  | 99   | 976331   | 71.685 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 7.486  | 82   | 876255   | 75.733 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 10.757 | 330  | 259643   | 86.567 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 9.286  | 172  | 1492685  | 69.239 | ng    | 0.00     |
| 79) Terphenyl-d14             | 13.039 | 244  | 1626886  | 75.438 | ng    | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
|                               |        |      |          |        |       | Qvalue   |
| 2) 1,4-Dioxane                | 2.734  | 88   | 184887   | 35.580 | ng    | # 100    |
| 3) Pyridine                   | 3.498  | 79   | 490000   | 35.720 | ng    | 89       |
| 4) n-Nitrosodimethylamine     | 3.457  | 42   | 256409   | 37.353 | ng    | # 50     |
| 6) Aniline                    | 6.586  | 93   | 580577   | 36.290 | ng    | # 92     |
| 8) 2-Chlorophenol             | 6.710  | 128  | 389628   | 36.269 | ng    | 81       |
| 9) Benzaldehyde               | 6.475  | 77   | 320560   | 33.538 | ng    | 91       |
| 10) Phenol                    | 6.563  | 94   | 519769   | 36.442 | ng    | 98       |
| 11) bis(2-Chloroethyl)ether   | 6.657  | 93   | 399561   | 35.570 | ng    | # 81     |
| 12) 1,3-Dichlorobenzene       | 6.869  | 146  | 452673   | 36.363 | ng    | 97       |
| 13) 1,4-Dichlorobenzene       | 6.945  | 146  | 453377   | 36.550 | ng    | 98       |
| 14) 1,2-Dichlorobenzene       | 7.098  | 146  | 420054   | 35.995 | ng    | 98       |
| 15) Benzyl Alcohol            | 7.063  | 79   | 387577   | 36.960 | ng    | 97       |
| 16) 2,2'-oxybis(1-Chloropr... | 7.198  | 45   | 822237   | 36.500 | ng    | 98       |
| 17) 2-Methylphenol            | 7.169  | 107  | 332378   | 36.831 | ng    | 95       |
| 18) Hexachloroethane          | 7.439  | 117  | 161712   | 37.230 | ng    | # 85     |
| 19) n-Nitroso-di-n-propyla... | 7.339  | 70   | 298983   | 36.497 | ng    | # 79     |
| 20) 3+4-Methylphenols         | 7.322  | 107  | 412270   | 36.394 | ng    | 90       |
| 22) Acetophenone              | 7.333  | 105  | 534147   | 35.631 | ng    | 93       |
| 24) Nitrobenzene              | 7.510  | 77   | 478564   | 37.959 | ng    | 89       |
| 25) Isophorone                | 7.745  | 82   | 834158   | 37.372 | ng    | # 89     |
| 26) 2-Nitrophenol             | 7.822  | 139  | 201384   | 40.003 | ng    | # 79     |
| 27) 2,4-Dimethylphenol        | 7.851  | 122  | 303070   | 34.389 | ng    | 86       |
| 28) bis(2-Chloroethoxy)met... | 7.951  | 93   | 455931   | 36.892 | ng    | # 97     |
| 29) 2,4-Dichlorophenol        | 8.063  | 162  | 343569   | 38.225 | ng    | 97       |
| 30) 1,2,4-Trichlorobenzene    | 8.151  | 180  | 364578   | 37.198 | ng    | 94       |
| 31) Naphthalene               | 8.233  | 128  | 1070383  | 35.881 | ng    | 99       |
| 32) Benzoic acid              | 7.963  | 122  | 243665   | 40.735 | ng    | # 84     |
| 33) 4-Chloroaniline           | 8.275  | 127  | 446401   | 37.958 | ng    | # 89     |
| 34) Hexachlorobutadiene       | 8.345  | 225  | 236453   | 37.835 | ng    | 99       |
| 35) Caprolactam               | 8.651  | 113  | 98012    | 42.101 | ng    | # 51     |
| 36) 4-Chloro-3-methylphenol   | 8.751  | 107  | 366704   | 39.965 | ng    | 91       |
| 37) 2-Methylnaphthalene       | 8.922  | 142  | 724449   | 36.750 | ng    | 99       |
| 38) 1-Methylnaphthalene       | 9.022  | 142  | 683385   | 37.124 | ng    | 97       |
| 40) 1,2,4,5-Tetrachloroben... | 9.086  | 216  | 363517   | 37.030 | ng    | 97       |
| 41) Hexachlorocyclopentadiene | 9.074  | 237  | 181659   | 35.222 | ng    | 98       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_F\Data\BF082321\  
 Data File : BF125147.D  
 Acq On : 23 Aug 2021 9:45  
 Operator : JU/CG  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

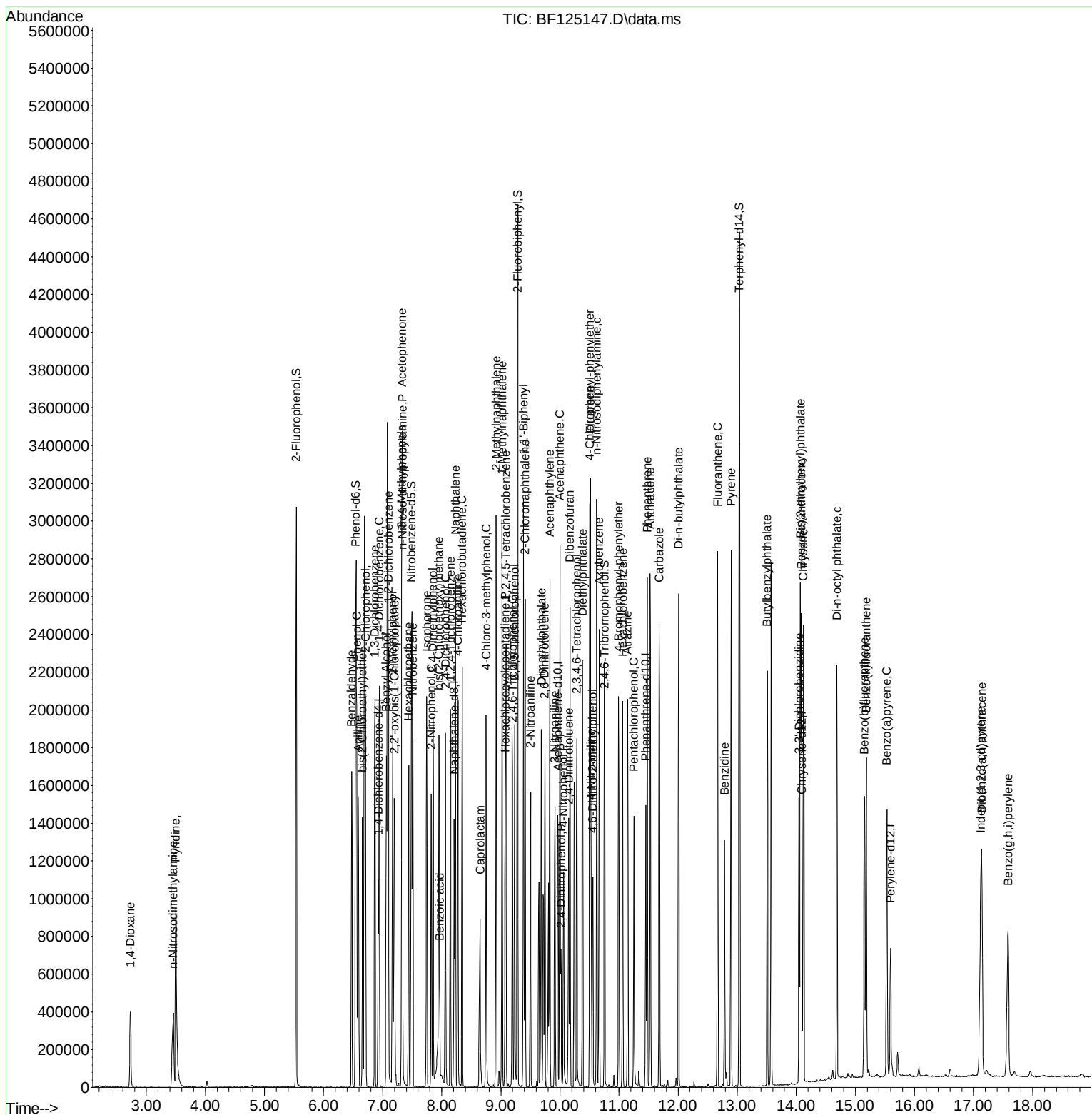
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

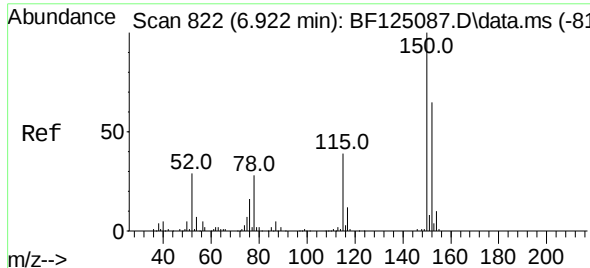
Quant Time: Aug 23 10:15:56 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF081821.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Aug 23 10:15:49 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 43) 2,4,6-Trichlorophenol     | 9.198  | 196  | 262497   | 37.976 | ng    | 97       |
| 44) 2,4,5-Trichlorophenol     | 9.233  | 196  | 272861   | 37.522 | ng    | 95       |
| 46) 1,1'-Biphenyl             | 9.386  | 154  | 848289   | 35.019 | ng    | 99       |
| 47) 2-Chloronaphthalene       | 9.410  | 162  | 710199   | 36.078 | ng    | 98       |
| 48) 2-Nitroaniline            | 9.504  | 65   | 250223   | 41.007 | ng #  | 83       |
| 49) Acenaphthylene            | 9.827  | 152  | 1047939  | 36.533 | ng    | 99       |
| 50) Dimethylphthalate         | 9.686  | 163  | 797213   | 38.287 | ng #  | 97       |
| 51) 2,6-Dinitrotoluene        | 9.745  | 165  | 175421   | 38.853 | ng #  | 76       |
| 52) Acenaphthene              | 9.998  | 154  | 668683   | 37.603 | ng    | 97       |
| 53) 3-Nitroaniline            | 9.916  | 138  | 194431   | 39.933 | ng #  | 80       |
| 54) 2,4-Dinitrophenol         | 10.021 | 184  | 82208    | 46.096 | ng #  | 77       |
| 55) Dibenzofuran              | 10.169 | 168  | 934126   | 36.501 | ng    | 99       |
| 56) 4-Nitrophenol             | 10.063 | 139  | 155131   | 40.234 | ng #  | 75       |
| 57) 2,4-Dinitrotoluene        | 10.151 | 165  | 233415   | 42.715 | ng #  | 93       |
| 58) Fluorene                  | 10.516 | 166  | 704219   | 37.220 | ng    | 99       |
| 59) 2,3,4,6-Tetrachlorophenol | 10.286 | 232  | 215661   | 39.962 | ng #  | 87       |
| 60) Diethylphthalate          | 10.380 | 149  | 783624   | 38.604 | ng    | 100      |
| 61) 4-Chlorophenyl-phenyle... | 10.504 | 204  | 361974   | 37.838 | ng    | 88       |
| 62) 4-Nitroaniline            | 10.527 | 138  | 183620   | 41.938 | ng #  | 84       |
| 63) Azobenzene                | 10.663 | 77   | 857503   | 37.661 | ng    | 92       |
| 65) 4,6-Dinitro-2-methylph... | 10.557 | 198  | 123163   | 43.854 | ng    | 94       |
| 66) n-Nitrosodiphenylamine    | 10.621 | 169  | 689553   | 36.291 | ng    | 96       |
| 67) 4-Bromophenyl-phenylether | 10.992 | 248  | 245883   | 38.588 | ng    | 99       |
| 68) Hexachlorobenzene         | 11.063 | 284  | 258696   | 39.464 | ng #  | 86       |
| 69) Atrazine                  | 11.145 | 200  | 217253   | 39.847 | ng    | 92       |
| 70) Pentachlorophenol         | 11.251 | 266  | 154440   | 40.350 | ng    | 90       |
| 71) Phenanthrene              | 11.480 | 178  | 1075669  | 36.789 | ng    | 97       |
| 72) Anthracene                | 11.527 | 178  | 1063869  | 36.915 | ng    | 98       |
| 73) Carbazole                 | 11.680 | 167  | 981697   | 37.276 | ng    | 100      |
| 74) Di-n-butylphthalate       | 12.010 | 149  | 1186636  | 37.970 | ng    | 100      |
| 75) Fluoranthene              | 12.668 | 202  | 1109627  | 38.247 | ng    | 97       |
| 77) Benzidine                 | 12.786 | 184  | 478553   | 39.883 | ng    | 97       |
| 78) Pyrene                    | 12.898 | 202  | 1110586  | 37.684 | ng    | 97       |
| 80) Butylbenzylphthalate      | 13.509 | 149  | 463880   | 40.058 | ng    | 89       |
| 81) Benzo(a)anthracene        | 14.086 | 228  | 910736   | 36.791 | ng    | 99       |
| 82) 3,3'-Dichlorobenzidine    | 14.045 | 252  | 296101   | 38.588 | ng    | 99       |
| 83) Chrysene                  | 14.121 | 228  | 890697   | 36.384 | ng    | 97       |
| 84) Bis(2-ethylhexyl)phtha... | 14.068 | 149  | 608114   | 38.207 | ng    | 100      |
| 85) Di-n-octyl phthalate      | 14.686 | 149  | 964064   | 36.419 | ng    | 99       |
| 87) Indeno(1,2,3-cd)pyrene    | 17.121 | 276  | 829947   | 38.353 | ng #  | 90       |
| 88) Benzo(b)fluoranthene      | 15.156 | 252  | 814870   | 37.132 | ng #  | 95       |
| 89) Benzo(k)fluoranthene      | 15.186 | 252  | 770903   | 37.645 | ng    | 98       |
| 90) Benzo(a)pyrene            | 15.533 | 252  | 730480   | 37.683 | ng #  | 96       |
| 91) Dibenzo(a,h)anthracene    | 17.139 | 278  | 711606   | 38.043 | ng #  | 94       |
| 92) Benzo(g,h,i)perylene      | 17.586 | 276  | 706673   | 39.181 | ng #  | 87       |

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

Quant Time: Aug 23 10:15:56 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_F\METHODS\8270-BF081821.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Aug 23 10:15:49 2021  
Response via : Initial Calibration

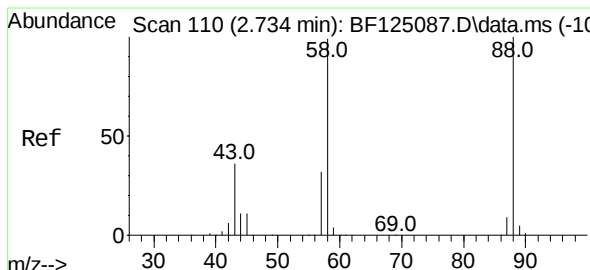
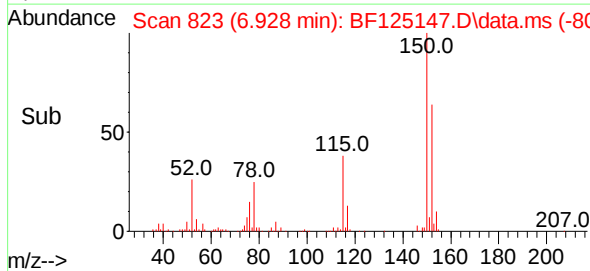
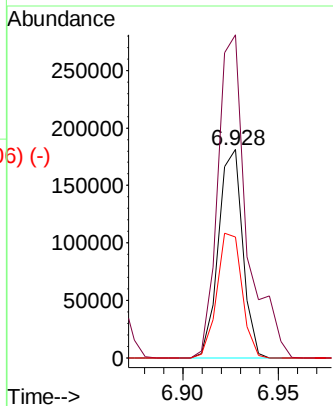
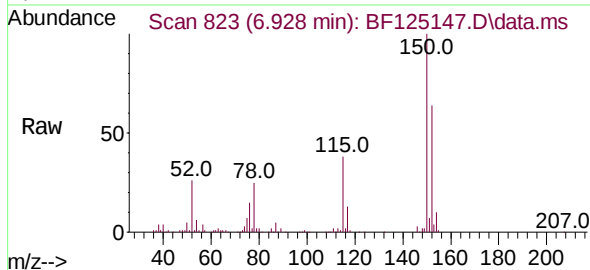




1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 6.928 min Scan# 823  
 Delta R.T. -0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

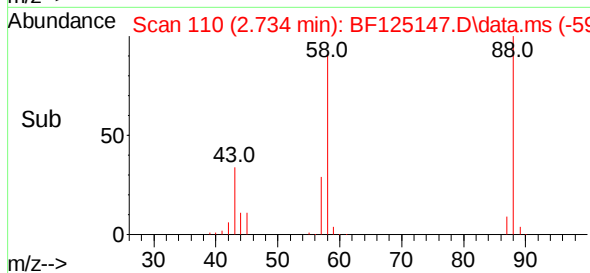
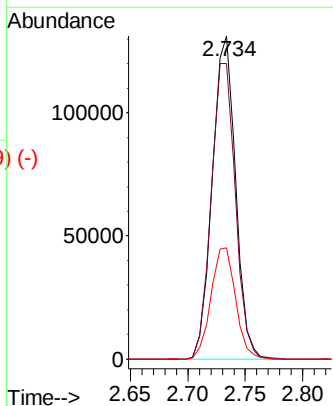
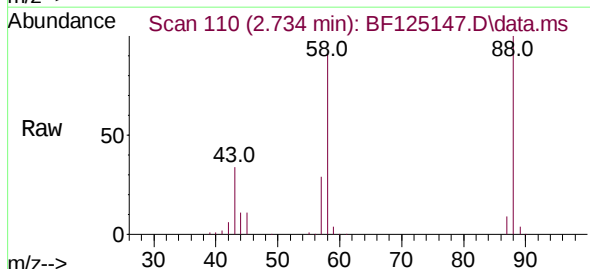
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

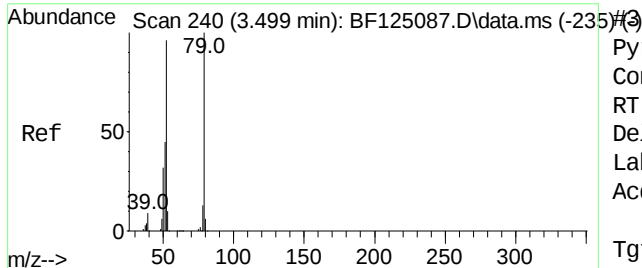
Tgt Ion:152 Resp: 159394  
 Ion Ratio Lower Upper  
 152 100  
 150 155.0 117.6 176.4  
 115 58.2 47.1 70.7



1,4-Dioxane  
 Concen: 35.580 ng  
 RT: 2.734 min Scan# 110  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

Tgt Ion: 88 Resp: 184887  
 Ion Ratio Lower Upper  
 88 100  
 58 95.2 0.0 0.0#  
 43 36.5 0.0 0.0#

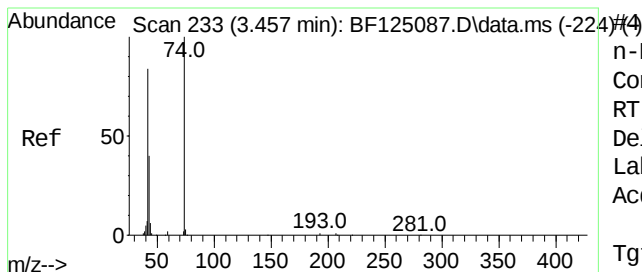
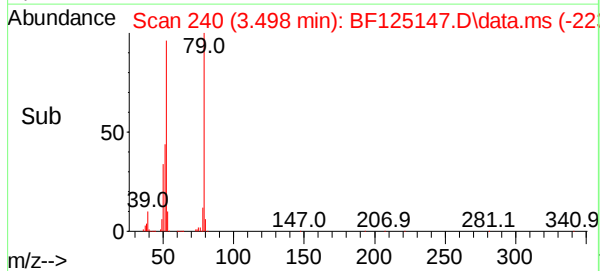
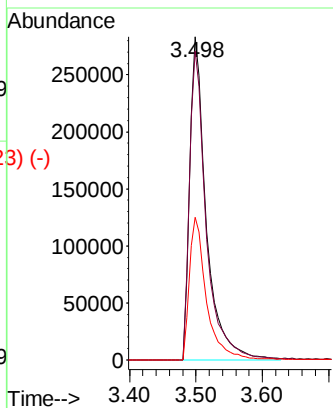
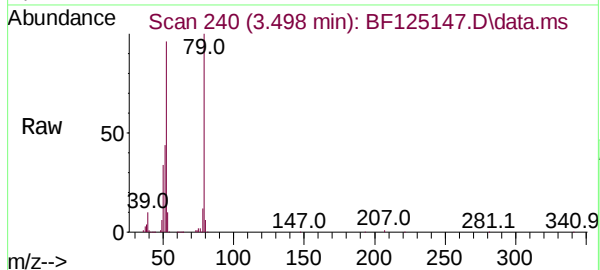




Pyridine  
 Concen: 35.720 ng  
 RT: 3.498 min Scan# 240  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

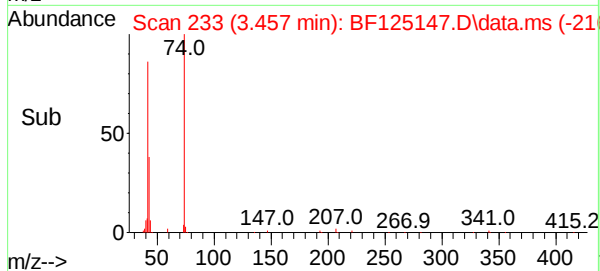
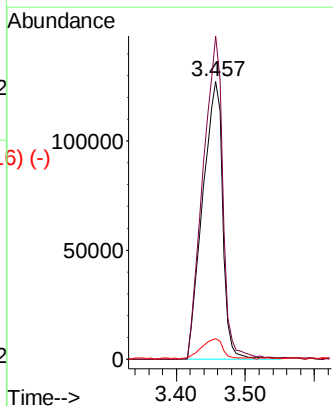
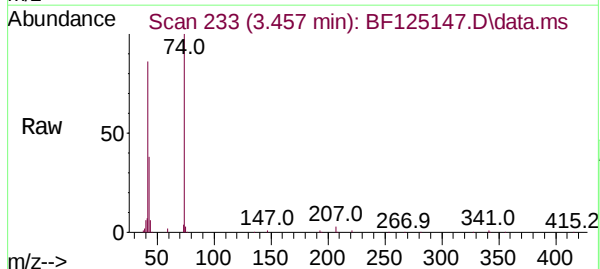
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

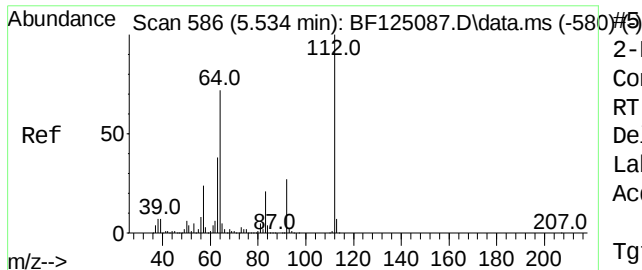
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 79    | Resp: | 490000 |
| Ion      | Ratio | Lower | Upper  |
| 79       | 100   |       |        |
| 52       | 95.7  | 70.3  | 105.5  |
| 51       | 44.2  | 44.1  | 66.1   |



n-Nitrosodimethylamine  
 Concen: 37.353 ng  
 RT: 3.457 min Scan# 233  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 42    | Resp: | 256409 |
| Ion      | Ratio | Lower | Upper  |
| 42       | 100   |       |        |
| 74       | 116.3 | 59.0  | 88.6#  |
| 44       | 7.2   | 0.0   | 0.0#   |

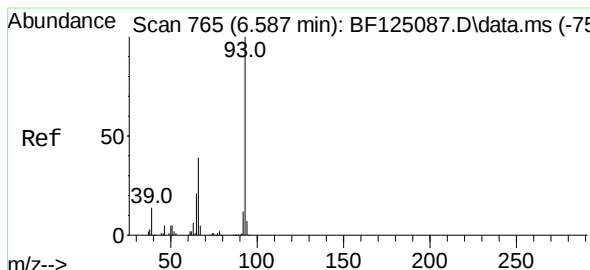
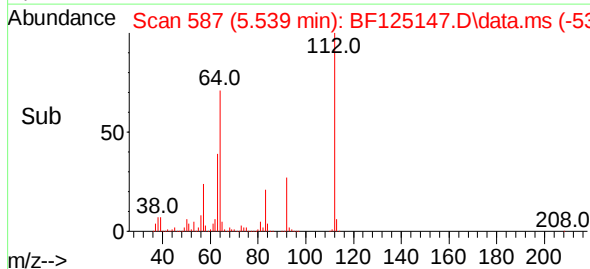
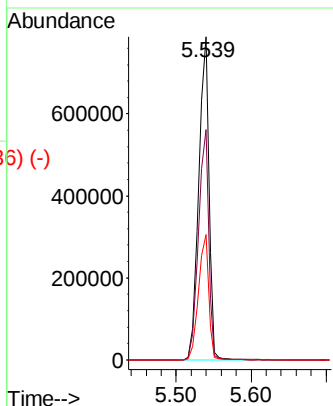
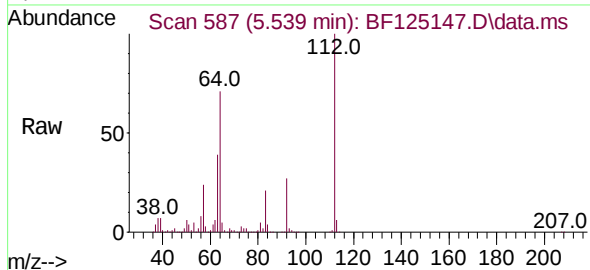




2-Fluorophenol  
 Concen: 71.038 ng  
 RT: 5.539 min Scan# 587  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

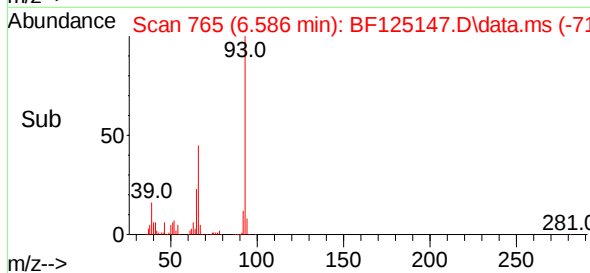
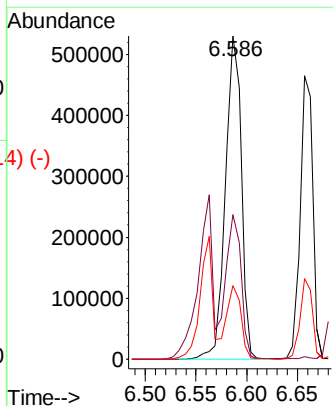
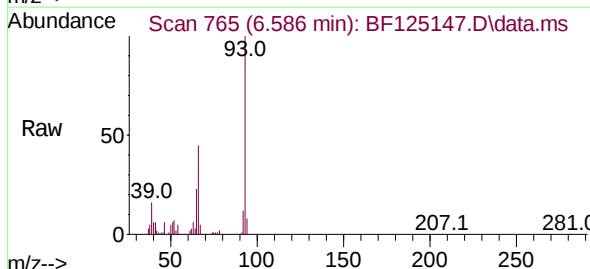
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

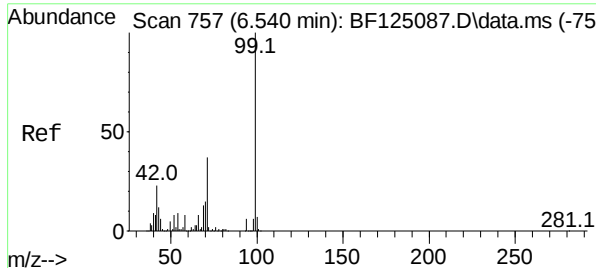
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 112   | Resp: | 748090 |
| Ion      | Ratio | Lower | Upper  |
| 112      | 100   |       |        |
| 64       | 71.3  | 44.2  | 66.2#  |
| 63       | 38.8  | 26.2  | 39.2   |



Aniline  
 Concen: 36.290 ng  
 RT: 6.586 min Scan# 765  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 580577 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 66       | 44.7  | 32.7  | 49.1   |
| 65       | 22.8  | 14.2  | 21.4#  |

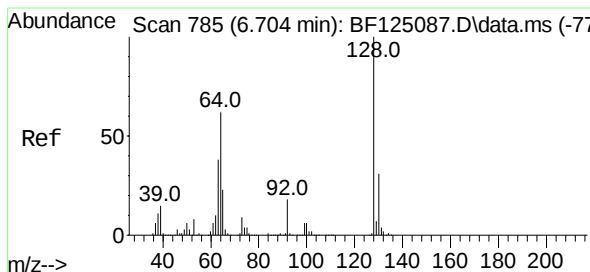
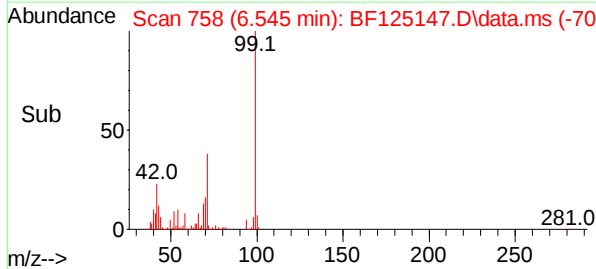
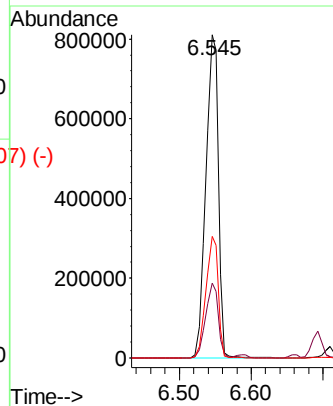
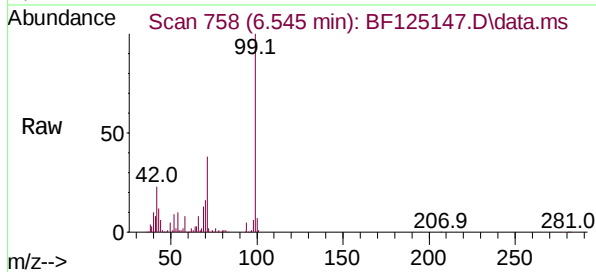




Phenol-d6  
Concen: 71.685 ng  
RT: 6.545 min Scan# 758  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

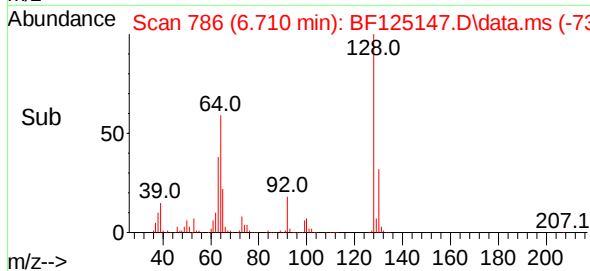
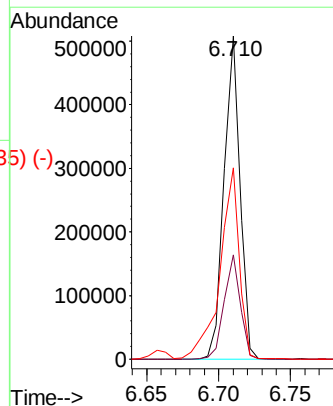
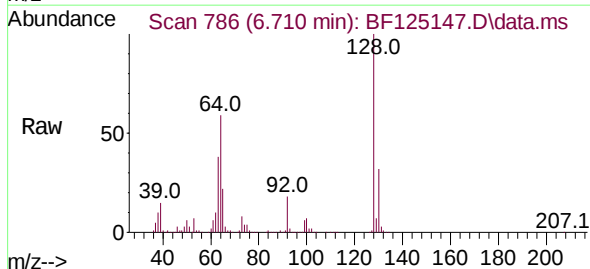
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

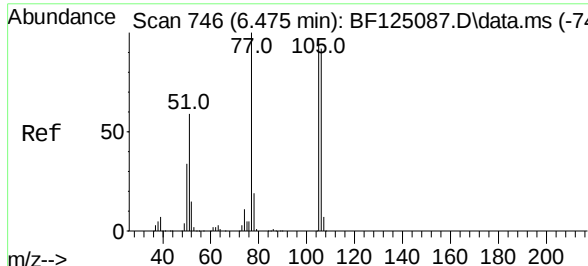
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 99    | Resp: | 976331 |
| Ion      | Ratio | Lower | Upper  |
| 99       | 100   |       |        |
| 42       | 23.2  | 23.5  | 35.3#  |
| 71       | 37.7  | 25.6  | 38.4   |



2-Chlorophenol  
Concen: 36.269 ng  
RT: 6.710 min Scan# 786  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 128   | Resp: | 389628 |
| Ion      | Ratio | Lower | Upper  |
| 128      | 100   |       |        |
| 130      | 32.2  | 10.5  | 50.5   |
| 64       | 59.3  | 20.3  | 60.3   |

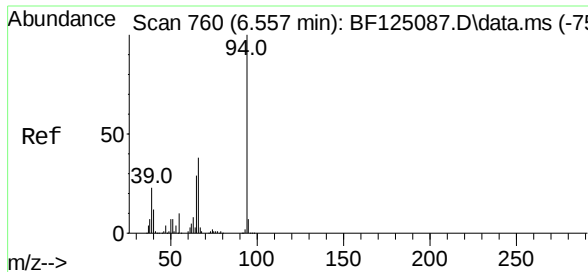
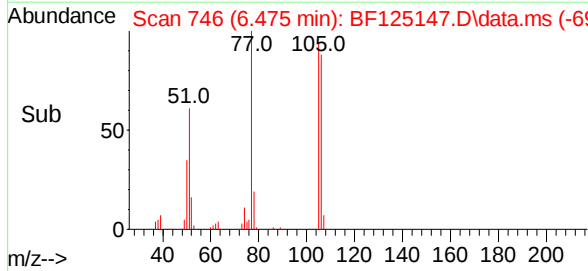
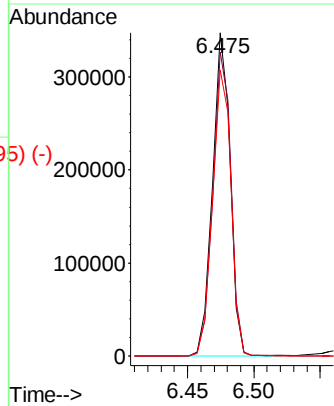
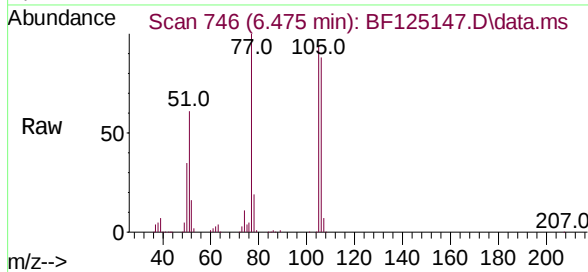




Scan 746 (6.475 min): BF125087.D\data.ms (-740)  
 Benzaldehyde  
 Concen: 33.538 ng  
 RT: 6.475 min Scan# 746  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

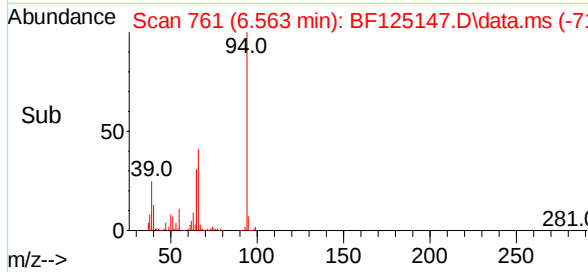
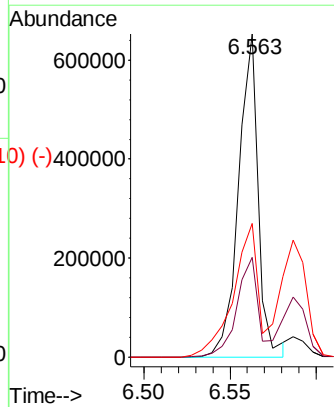
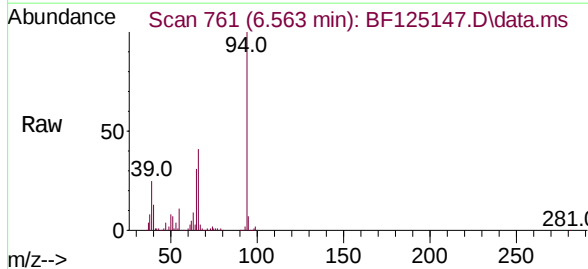
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 77    | Resp: | 320560 |
| Ion      | Ratio | Lower | Upper  |
| 77       | 100   |       |        |
| 105      | 94.0  | 75.9  | 115.9  |
| 106      | 88.5  | 84.0  | 124.0  |



Scan 760 (6.557 min): BF125087.D\data.ms (-753)  
 Phenol  
 Concen: 36.442 ng  
 RT: 6.563 min Scan# 761  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

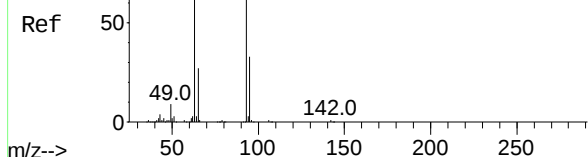
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 94    | Resp: | 519769 |
| Ion      | Ratio | Lower | Upper  |
| 94       | 100   |       |        |
| 65       | 30.9  | 9.3   | 49.3   |
| 66       | 41.4  | 20.3  | 60.3   |



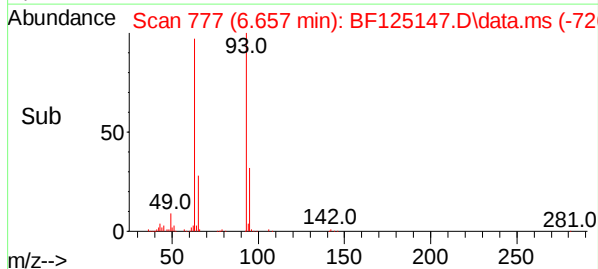
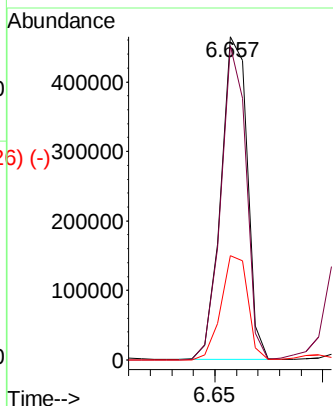
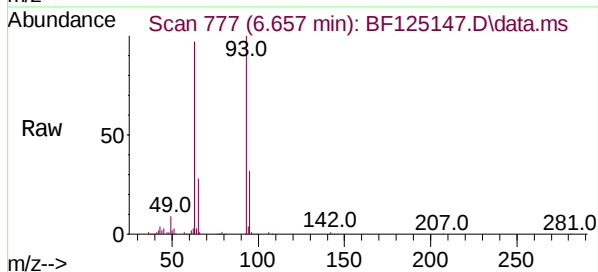
Abundance Scan 777 (6.657 min): BF125087.D\data.ms (-772) #1

bis(2-Chloroethyl)ether  
Concen: 35.570 ng  
RT: 6.657 min Scan# 777  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

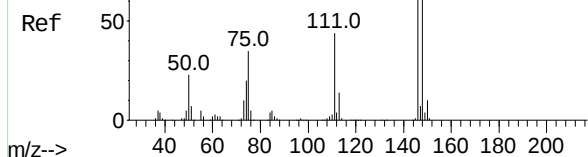


|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 399561 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 63       | 97.3  | 54.4  | 94.4#  |
| 95       | 32.3  | 11.4  | 51.4   |

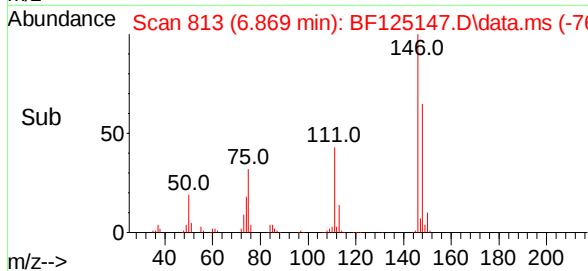
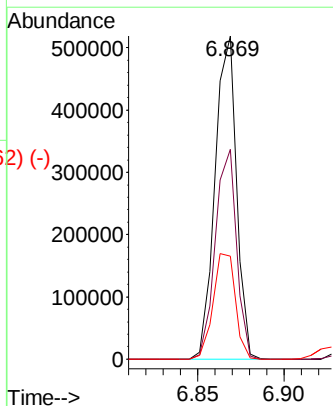
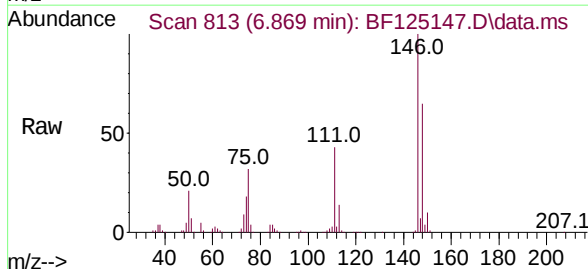


Abundance Scan 812 (6.863 min): BF125087.D\data.ms (-807) #2

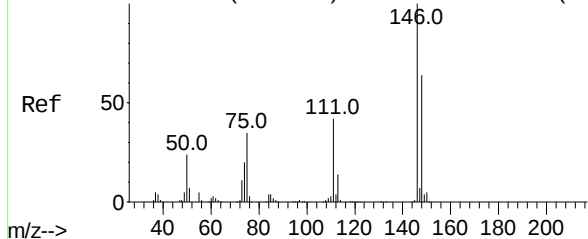
1,3-Dichlorobenzene  
Concen: 36.363 ng  
RT: 6.869 min Scan# 813  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 146   | Resp: | 452673 |
| Ion      | Ratio | Lower | Upper  |
| 146      | 100   |       |        |
| 148      | 64.9  | 49.7  | 74.5   |
| 75       | 31.9  | 25.2  | 37.8   |



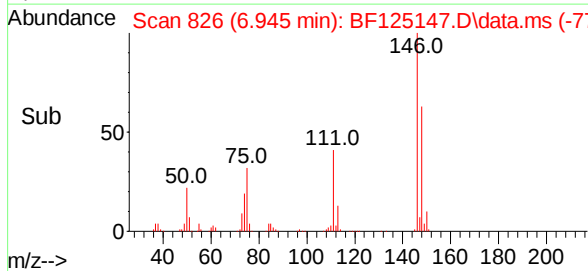
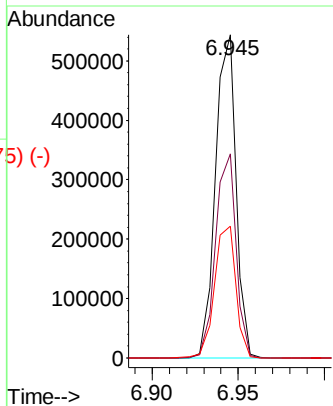
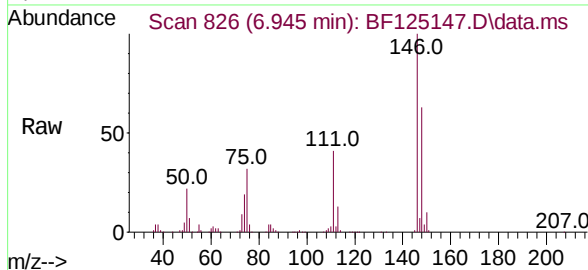
Abundance Scan 825 (6.939 min): BF125087.D\data.ms (-820) #13



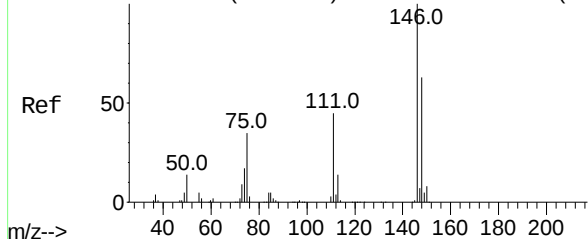
1,4-Dichlorobenzene  
Concen: 36.550 ng  
RT: 6.945 min Scan# 826  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 146   | Resp: | 453377 |
| Ion      | Ratio | Lower | Upper  |
| 146      | 100   |       |        |
| 148      | 63.2  | 51.9  | 77.9   |
| 111      | 40.8  | 31.8  | 47.6   |

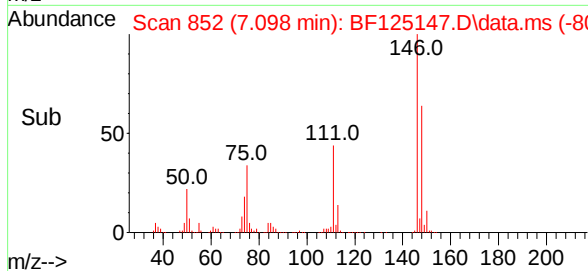
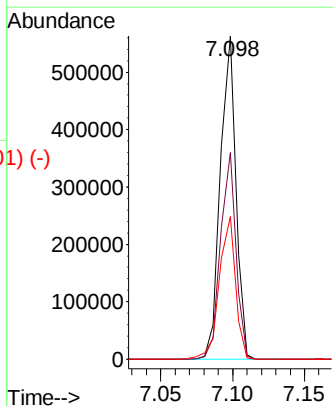
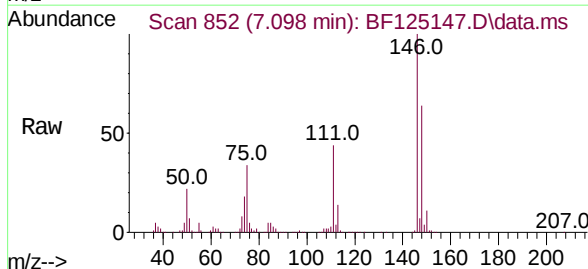


Abundance Scan 851 (7.092 min): BF125087.D\data.ms (-846) #14

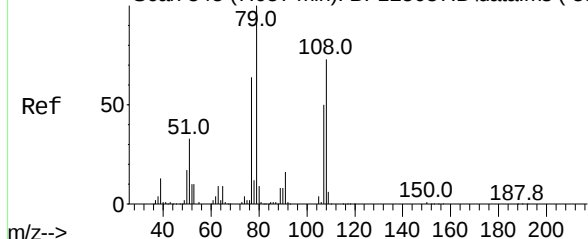


1,2-Dichlorobenzene  
Concen: 35.995 ng  
RT: 7.098 min Scan# 852  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 146   | Resp: | 420054 |
| Ion      | Ratio | Lower | Upper  |
| 146      | 100   |       |        |
| 148      | 64.0  | 50.6  | 75.8   |
| 111      | 44.1  | 33.5  | 50.3   |



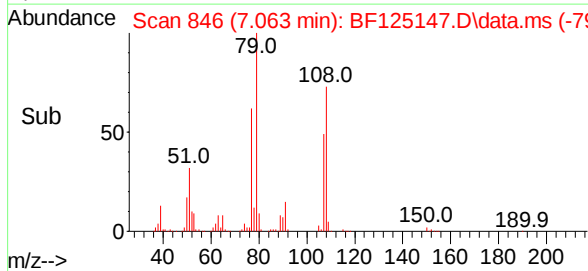
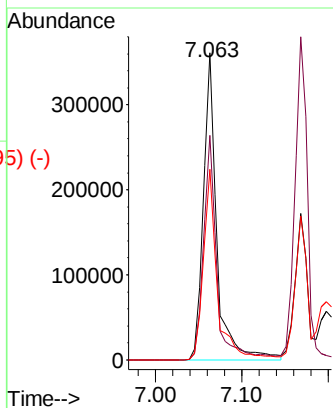
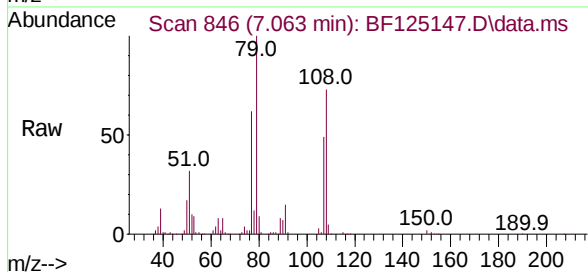
Abundance Scan 845 (7.057 min): BF125087.D\data.ms (-839) #15



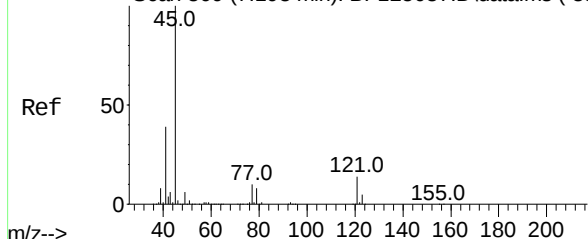
Benzyl Alcohol  
Concen: 36.960 ng  
RT: 7.063 min Scan# 846  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 79    | Resp: | 387577 |
| Ion      | Ratio | Lower | Upper  |
| 79       | 100   |       |        |
| 108      | 73.1  | 60.4  | 90.6   |
| 77       | 62.1  | 51.5  | 77.3   |

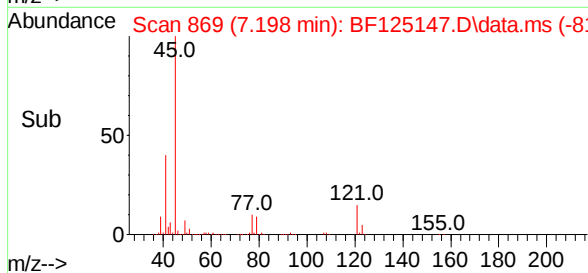
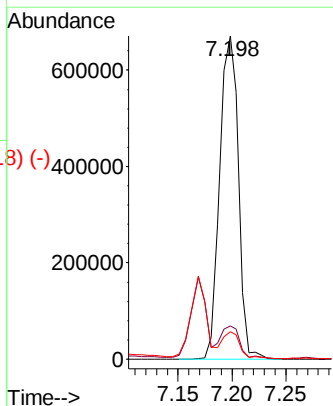
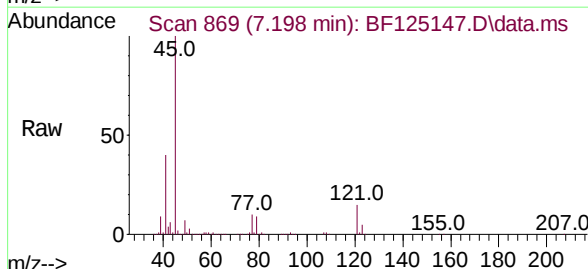


Abundance Scan 869 (7.198 min): BF125087.D\data.ms (-859) #16

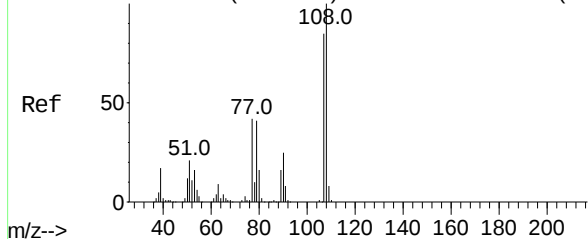


2,2'-oxybis(1-Chloropropane)  
Concen: 36.500 ng  
RT: 7.198 min Scan# 869  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 45    | Resp: | 822237 |
| Ion      | Ratio | Lower | Upper  |
| 45       | 100   |       |        |
| 77       | 10.2  | 0.0   | 30.6   |
| 79       | 8.6   | 0.0   | 27.5   |

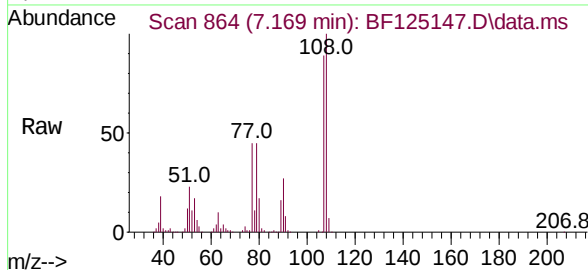


Abundance Scan 863 (7.163 min): BF125087.D\data.ms (-856) #17

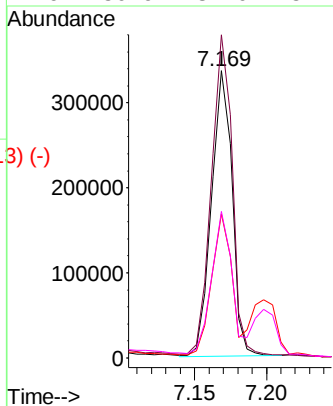
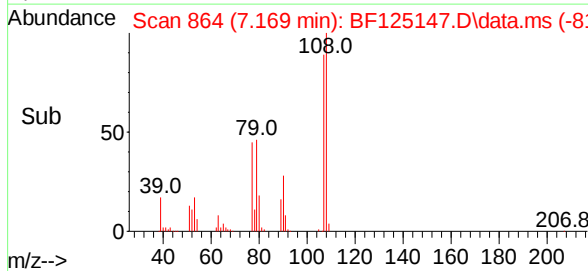


2-Methylphenol  
Concen: 36.831 ng  
RT: 7.169 min Scan# 864  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

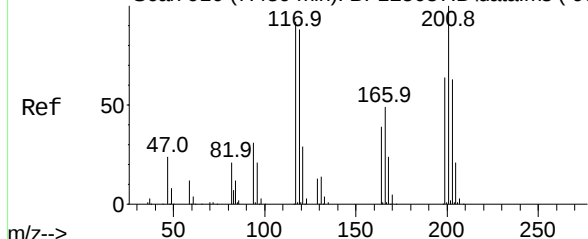
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



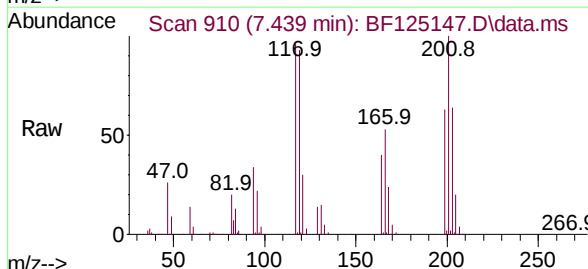
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 108     | 112.4 | 90.6  | 135.8 |
| 77      | 50.1  | 35.7  | 53.5  |
| 79      | 50.9  | 34.0  | 51.0  |



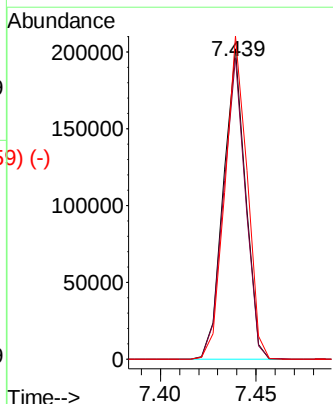
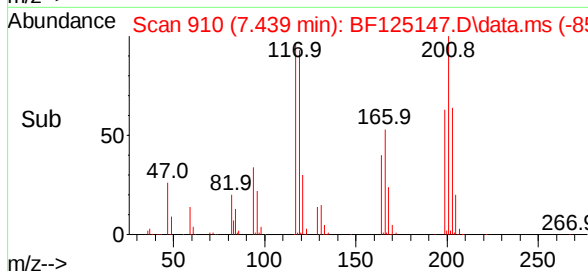
Abundance Scan 910 (7.439 min): BF125087.D\data.ms (-905) #18



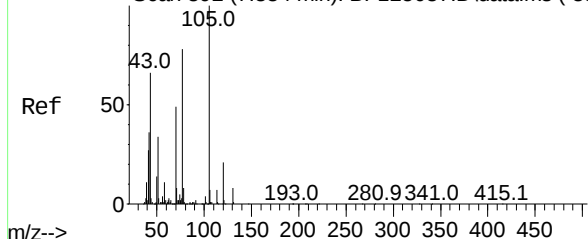
Hexachloroethane  
Concen: 37.230 ng  
RT: 7.439 min Scan# 910  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 119     | 97.1  | 73.4  | 110.2 |
| 201     | 104.1 | 64.9  | 97.3# |

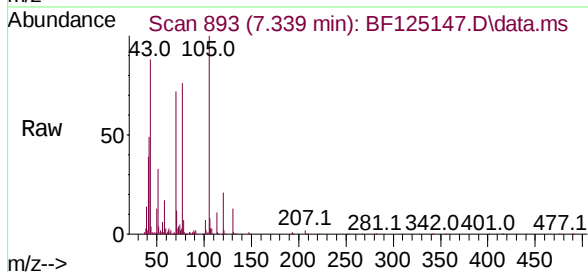


Abundance Scan 892 (7.334 min): BF125087.D\data.ms (-885) #19

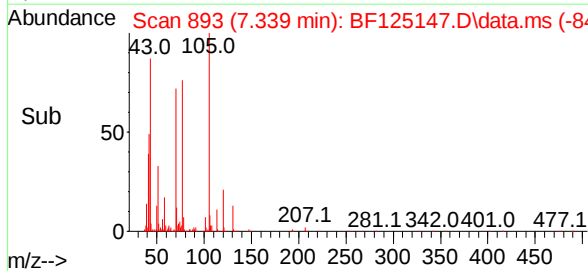
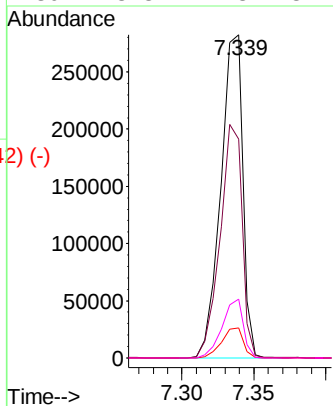


n-Nitroso-di-n-propylamine  
Concen: 36.497 ng  
RT: 7.339 min Scan# 893  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

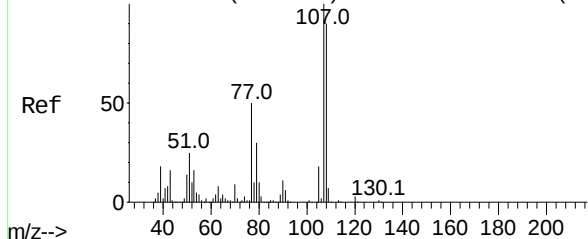
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



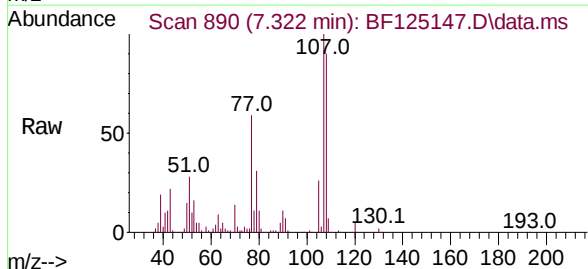
| Tgt Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 70      | 100   |       |        |
| 42      | 67.7  | 72.2  | 108.2# |
| 101     | 9.4   | 7.8   | 11.8   |
| 130     | 18.3  | 21.8  | 32.6#  |



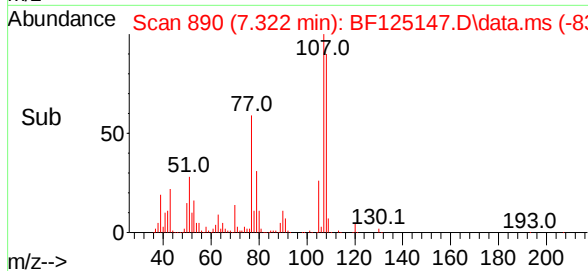
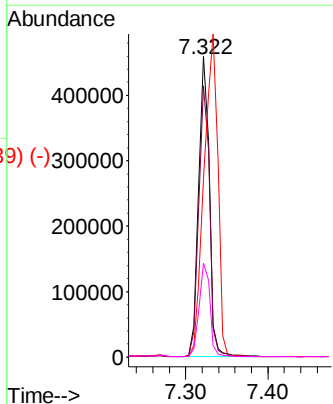
Abundance Scan 889 (7.316 min): BF125087.D\data.ms (-883) #20



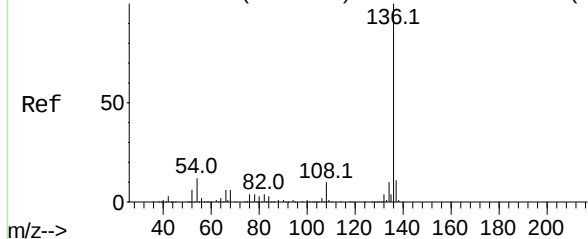
3+4-Methylphenols  
Concen: 36.394 ng  
RT: 7.322 min Scan# 890  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 108     | 90.2  | 76.6  | 116.6 |
| 77      | 59.3  | 53.3  | 93.3  |
| 79      | 31.2  | 8.7   | 48.7  |



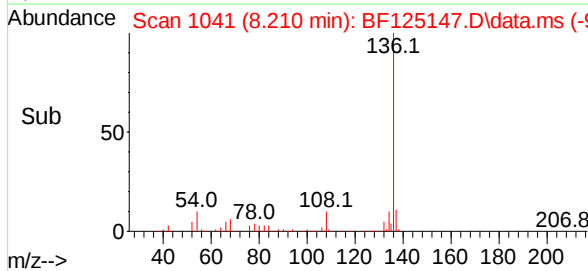
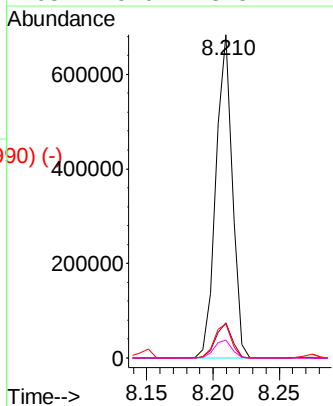
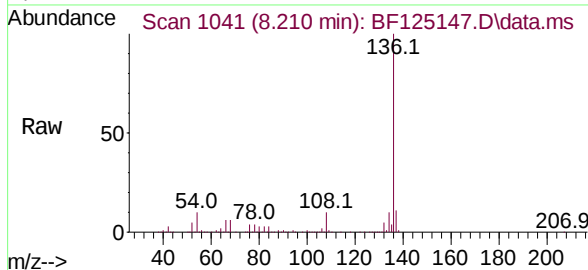
Abundance Scan 1040 (8.204 min): BF125087.D\data.ms (-1031)



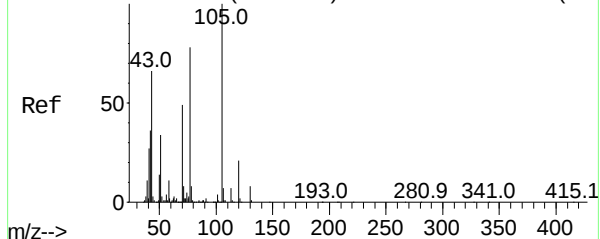
Naphthalene-d8  
Concen: 20.000 ng  
RT: 8.210 min Scan# 1041  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 582494 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 10.8  | 9.8   | 14.6   |
| 54       | 10.4  | 6.4   | 9.6#   |
| 68       | 5.6   | 3.3   | 4.9#   |

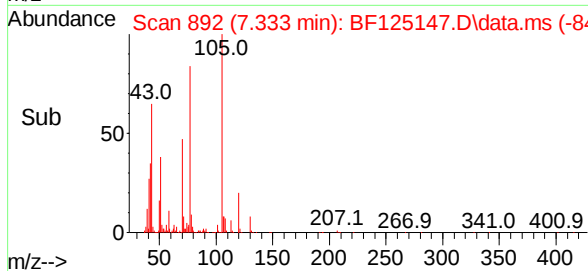
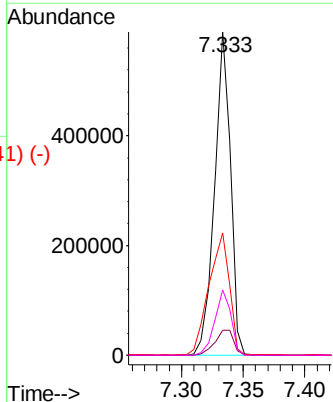
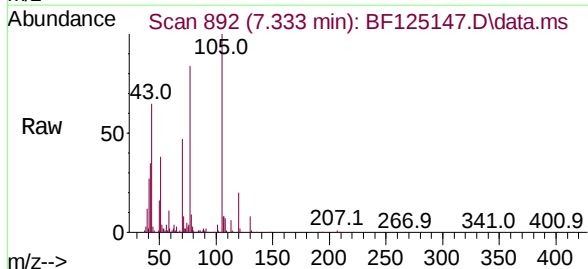


Abundance Scan 892 (7.334 min): BF125087.D\data.ms (-885) #22

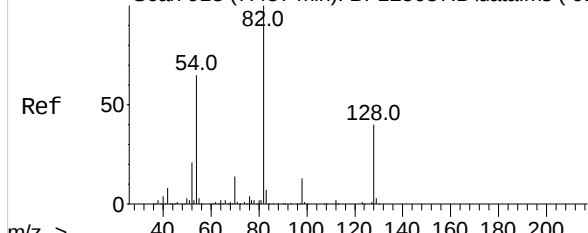


Acetophenone  
Concen: 35.631 ng  
RT: 7.333 min Scan# 892  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 105   | Resp: | 534147 |
| Ion      | Ratio | Lower | Upper  |
| 105      | 100   |       |        |
| 71       | 7.7   | 5.5   | 8.3    |
| 51       | 37.8  | 26.0  | 39.0   |
| 120      | 20.2  | 18.5  | 27.7   |



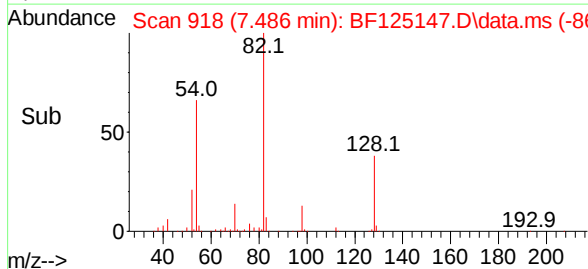
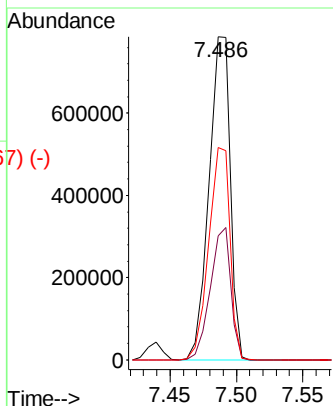
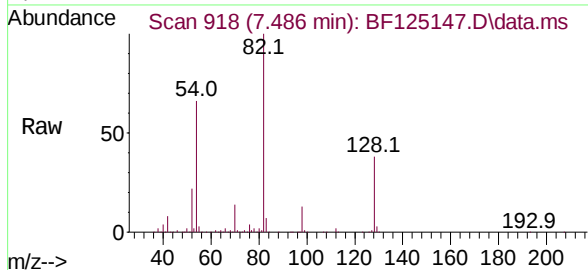
Abundance Scan 918 (7.487 min): BF125087.D\data.ms (-912) #23



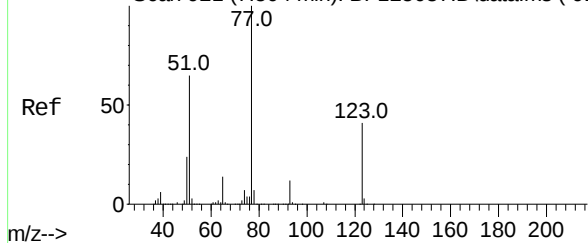
Nitrobenzene-d5  
 Concen: 75.733 ng  
 RT: 7.486 min Scan# 918  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 82    | Resp: | 876255 |
| Ion      | Ratio | Lower | Upper  |
| 82       | 100   |       |        |
| 128      | 38.5  | 40.6  | 60.8#  |
| 54       | 65.8  | 49.6  | 74.4   |

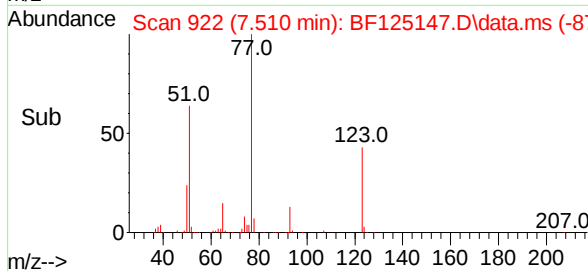
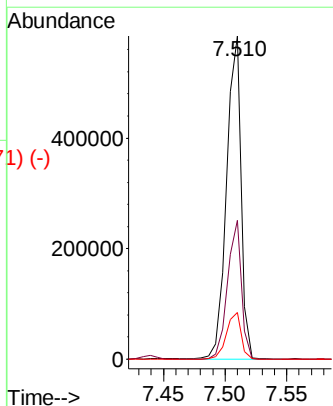
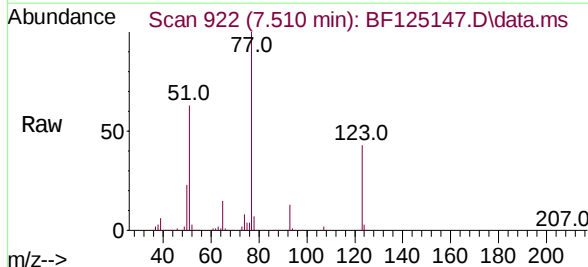


Abundance Scan 921 (7.504 min): BF125087.D\data.ms (-912) #24

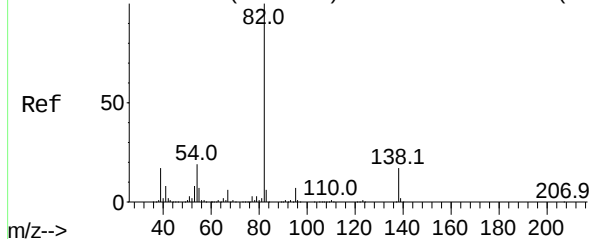


Nitrobenzene  
 Concen: 37.959 ng  
 RT: 7.510 min Scan# 922  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 77    | Resp: | 478564 |
| Ion      | Ratio | Lower | Upper  |
| 77       | 100   |       |        |
| 123      | 42.9  | 42.3  | 63.5   |
| 65       | 14.5  | 12.4  | 18.6   |



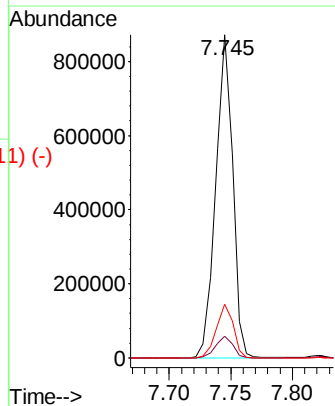
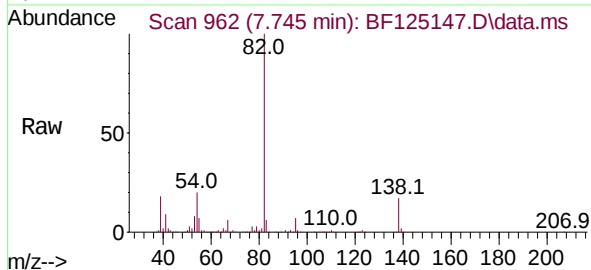
Abundance Scan 962 (7.745 min): BF125087.D\data.ms (-955) #25



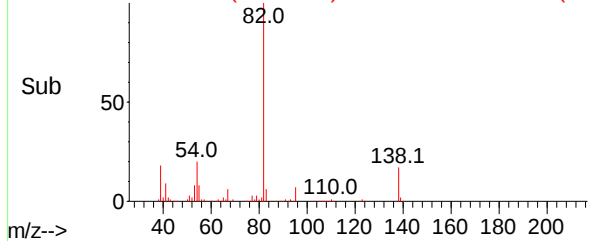
Isophorone  
Concen: 37.372 ng  
RT: 7.745 min Scan# 962  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

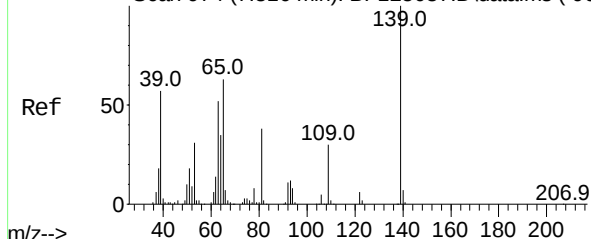
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 82    | Resp: | 834158 |
| Ion      | Ratio | Lower | Upper  |
| 82       | 100   |       |        |
| 95       | 6.8   | 6.5   | 9.7    |
| 138      | 16.7  | 18.4  | 27.6#  |



Abundance Scan 962 (7.745 min): BF125147.D\data.ms (-911) (-)

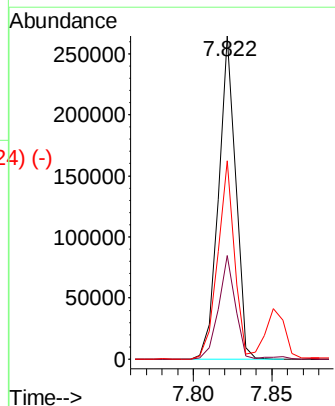
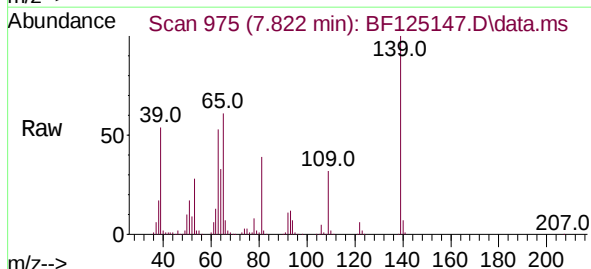


Abundance Scan 974 (7.816 min): BF125087.D\data.ms (-969) #26

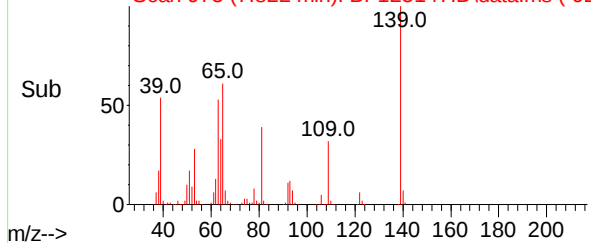


2-Nitrophenol  
Concen: 40.003 ng  
RT: 7.822 min Scan# 975  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 139   | Resp: | 201384 |
| Ion      | Ratio | Lower | Upper  |
| 139      | 100   |       |        |
| 109      | 32.0  | 26.0  | 39.0   |
| 65       | 61.4  | 31.0  | 46.4#  |



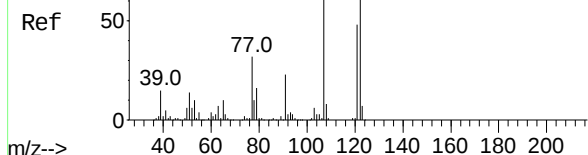
Abundance Scan 975 (7.822 min): BF125147.D\data.ms (-924) (-)



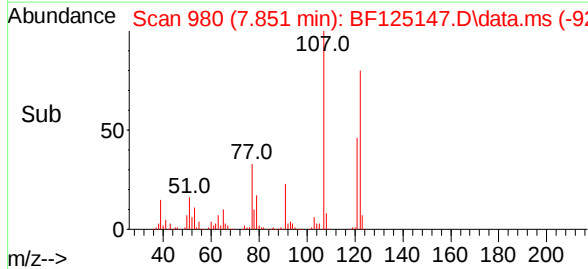
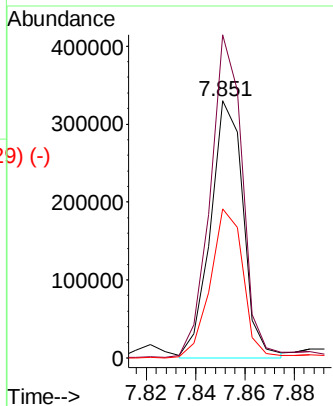
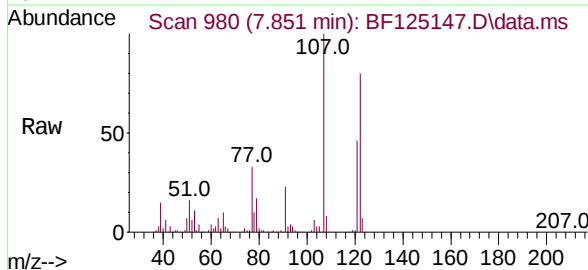
Abundance Scan 980 (7.851 min): BF125087.D\data.ms (-970) #27

2,4-Dimethylphenol  
Concen: 34.389 ng  
RT: 7.851 min Scan# 980  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



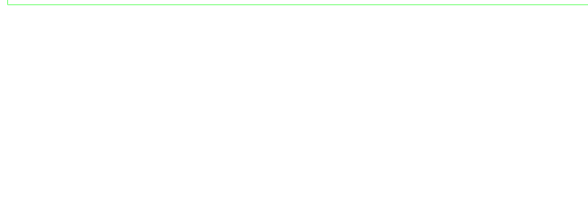
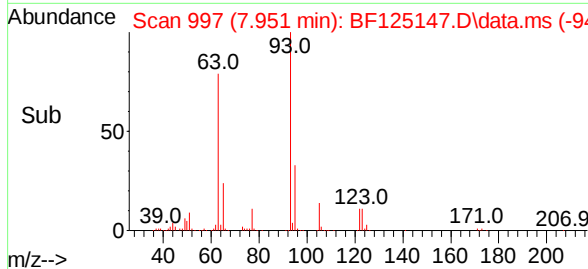
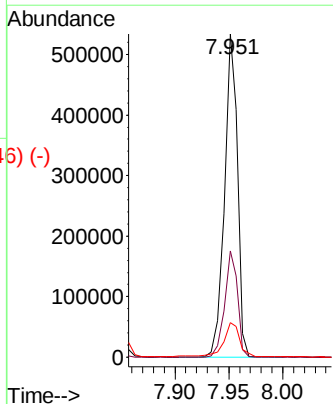
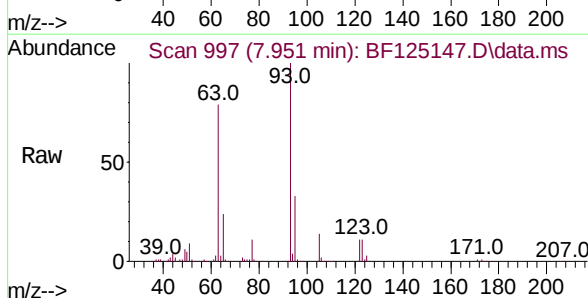
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 122   | Resp: | 303070 |
| Ion      | Ratio | Lower | Upper  |
| 122      | 100   |       |        |
| 107      | 125.5 | 85.0  | 127.6  |
| 121      | 57.9  | 43.3  | 64.9   |



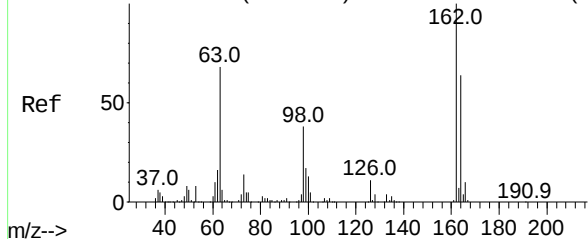
Abundance Scan 997 (7.951 min): BF125087.D\data.ms (-989) #28

bis(2-Chloroethoxy)methane  
Concen: 36.892 ng  
RT: 7.951 min Scan# 997  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 455931 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 95       | 32.8  | 26.1  | 39.1   |
| 123      | 10.7  | 11.7  | 17.5#  |



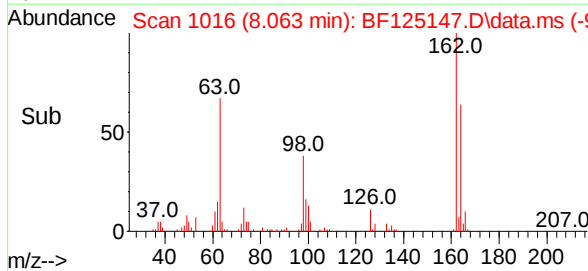
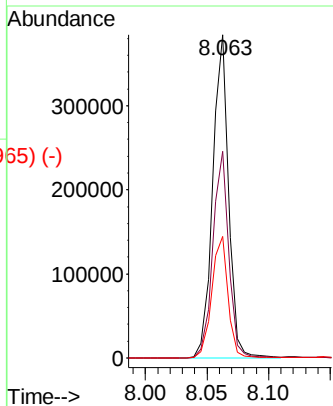
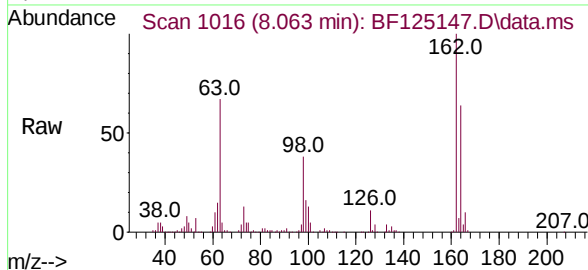
Abundance Scan 1015 (8.057 min): BF125087.D\data.ms (-1069)



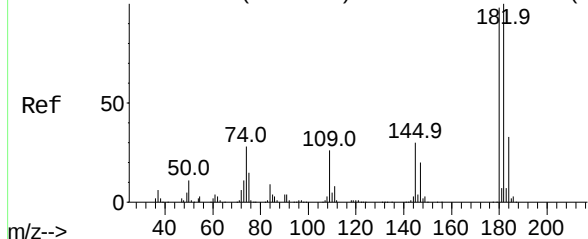
2,4-Dichlorophenol  
Concen: 38.225 ng  
RT: 8.063 min Scan# 1016  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 162   | Resp: | 343569 |
| Ion      | Ratio | Lower | Upper  |
| 162      | 100   |       |        |
| 164      | 64.0  | 44.5  | 84.5   |
| 98       | 37.7  | 13.0  | 53.0   |

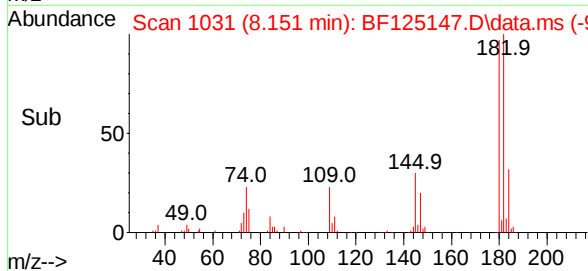
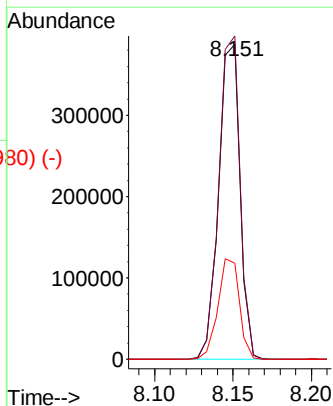
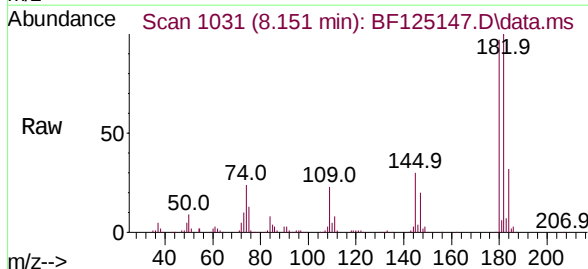


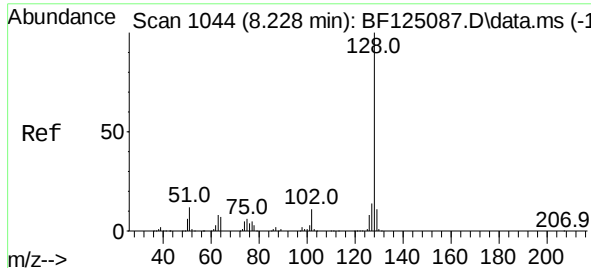
Abundance Scan 1030 (8.145 min): BF125087.D\data.ms (-1079)



1,2,4-Trichlorobenzene  
Concen: 37.198 ng  
RT: 8.151 min Scan# 1031  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 180   | Resp: | 364578 |
| Ion      | Ratio | Lower | Upper  |
| 180      | 100   |       |        |
| 182      | 102.7 | 76.8  | 115.2  |
| 145      | 30.5  | 26.7  | 40.1   |

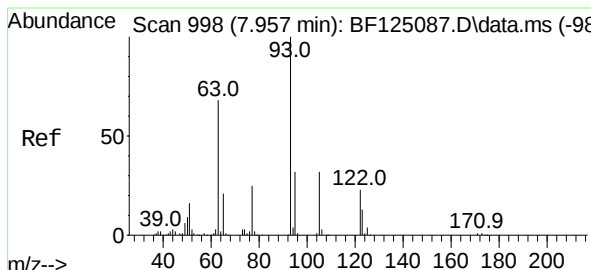
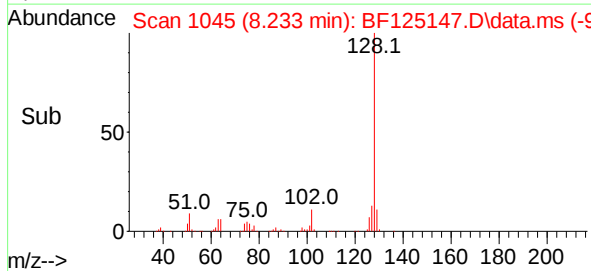
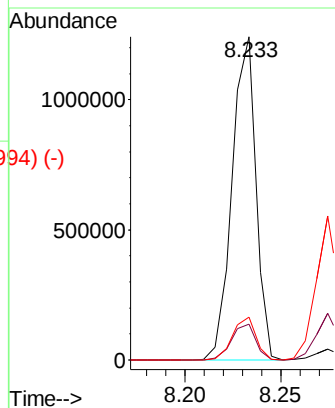
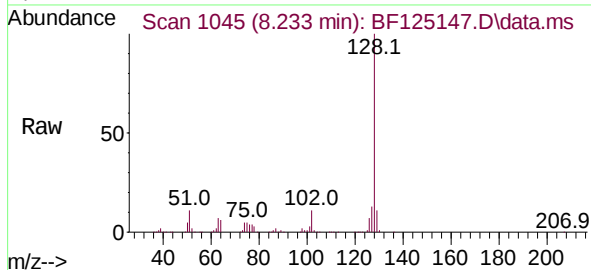




Naphthalene  
Concen: 35.881 ng  
RT: 8.233 min Scan# 1045  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

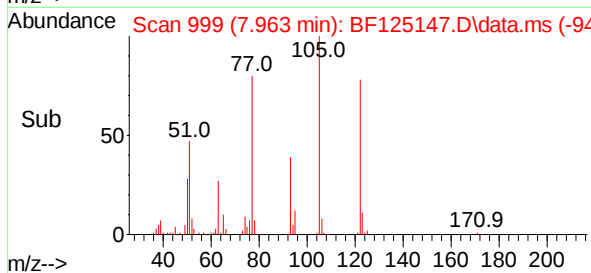
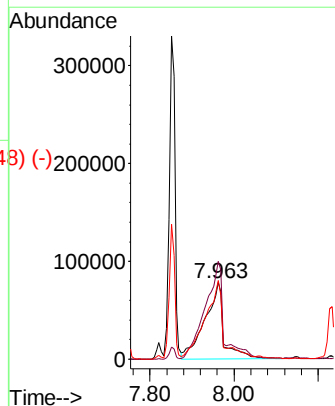
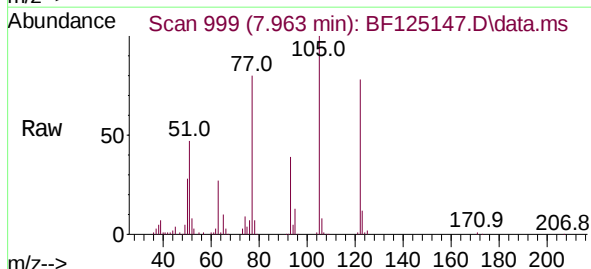
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion:128 Resp: 1070383  
Ion Ratio Lower Upper  
128 100  
129 11.0 9.4 14.0  
127 13.2 10.9 16.3

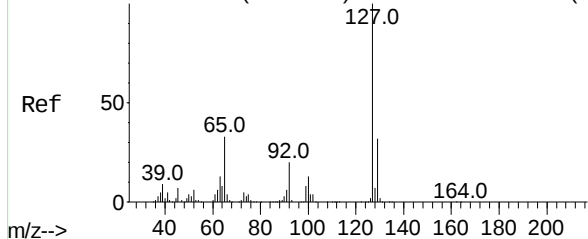


Benzoic acid  
Concen: 40.735 ng  
RT: 7.963 min Scan# 999  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Tgt Ion:122 Resp: 243665  
Ion Ratio Lower Upper  
122 100  
105 128.1 97.6 137.6  
77 102.4 59.6 99.6#



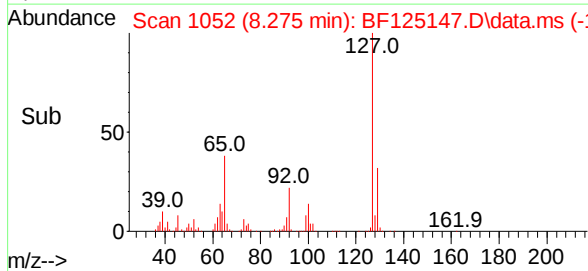
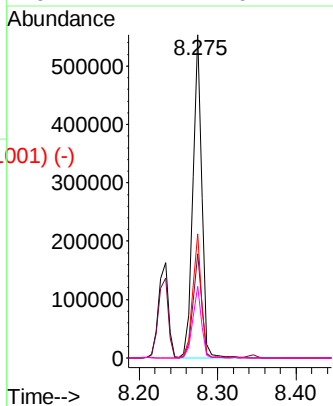
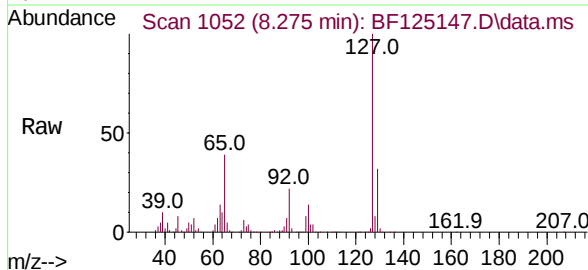
Abundance Scan 1052 (8.275 min): BF125087.D\data.ms (-1043)



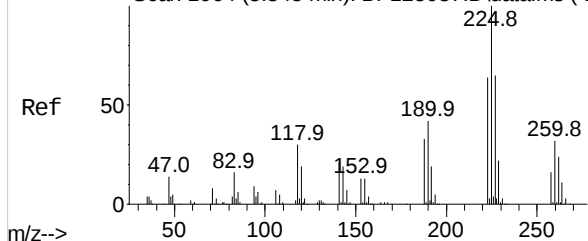
4-Chloroaniline  
Concen: 37.958 ng  
RT: 8.275 min Scan# 1052  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 127   | Resp: | 446401 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 32.3  | 25.7  | 38.5   |
| 65       | 38.5  | 21.2  | 31.8#  |
| 92       | 22.2  | 14.0  | 21.0#  |

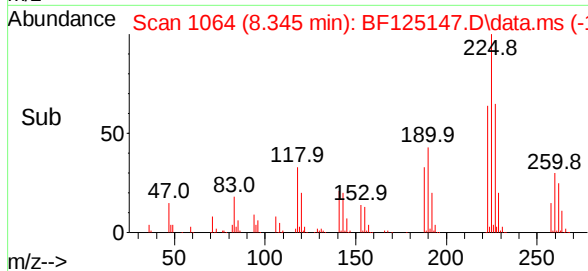
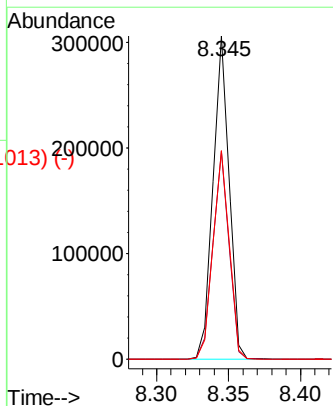
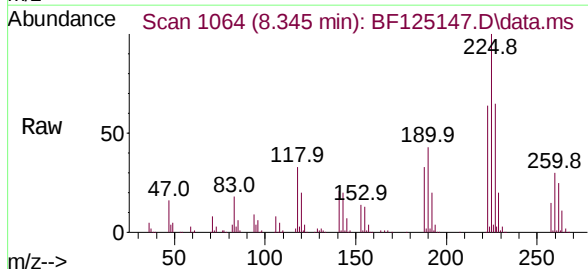


Abundance Scan 1064 (8.345 min): BF125087.D\data.ms (-1059)



Hexachlorobutadiene  
Concen: 37.835 ng  
RT: 8.345 min Scan# 1064  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

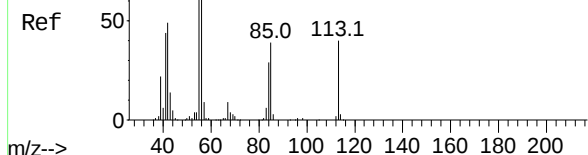
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 236453 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 64.3  | 50.6  | 76.0   |
| 227      | 64.5  | 50.6  | 75.8   |



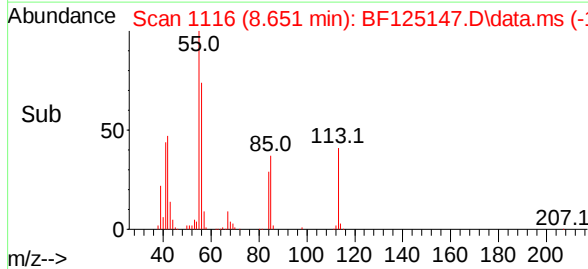
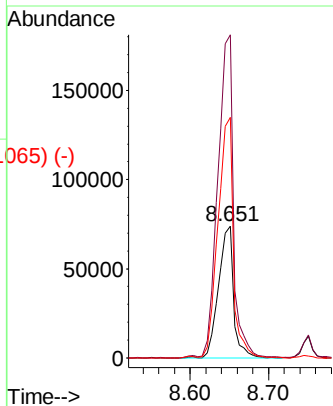
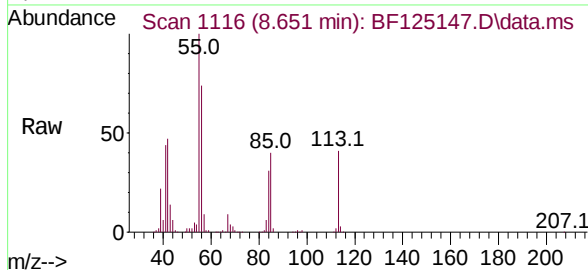
Abundance Scan 1115 (8.645 min): BF125087.D\data.ms (-11035)

Caprolactam  
Concen: 42.101 ng  
RT: 8.651 min Scan# 1116  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

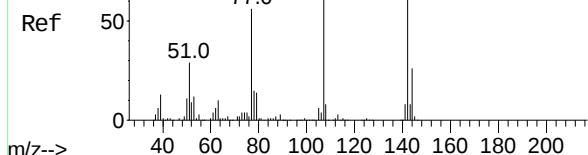


|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 113   | Resp: | 98012  |
| Ion      | Ratio | Lower | Upper  |
| 113      | 100   |       |        |
| 55       | 244.7 | 154.1 | 194.1# |
| 56       | 182.0 | 108.7 | 148.7# |

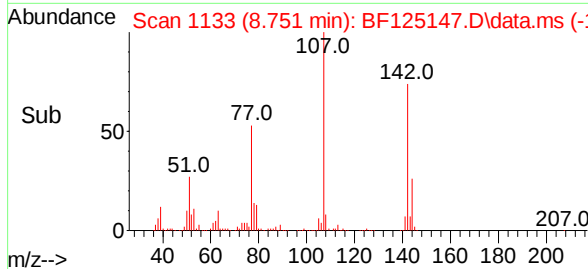
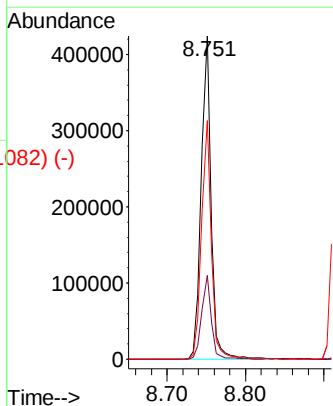
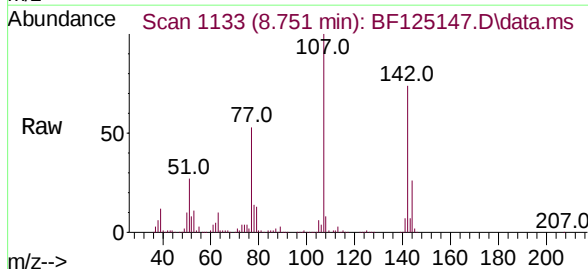


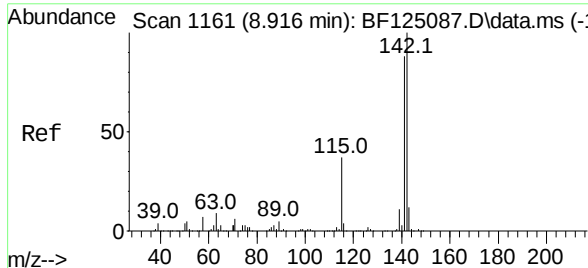
Abundance Scan 1132 (8.745 min): BF125087.D\data.ms (-11236)

4-Chloro-3-methylphenol  
Concen: 39.965 ng  
RT: 8.751 min Scan# 1133  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 366704 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 144      | 25.9  | 21.9  | 32.9   |
| 142      | 73.9  | 67.1  | 100.7  |

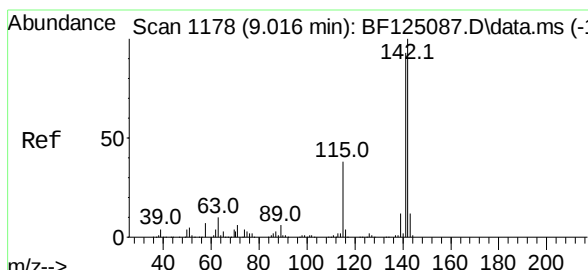
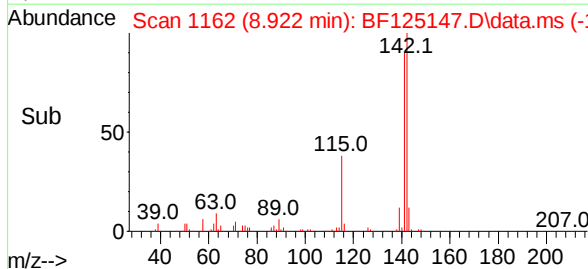
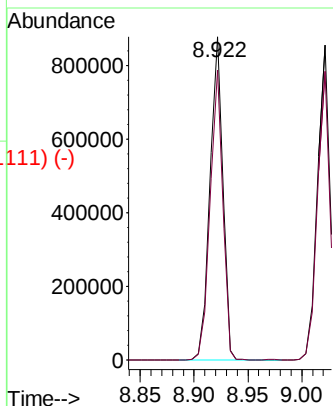
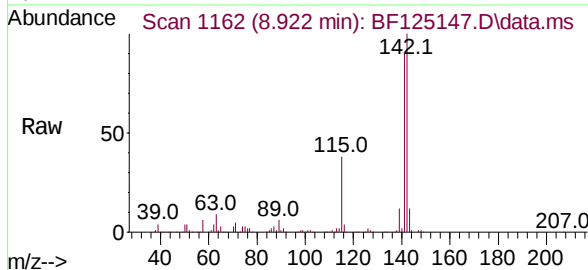




Scan 1161 (8.916 min): BF125087.D\data.ms (-11537-)  
 2-Methylnaphthalene  
 Concen: 36.750 ng  
 RT: 8.922 min Scan# 1162  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

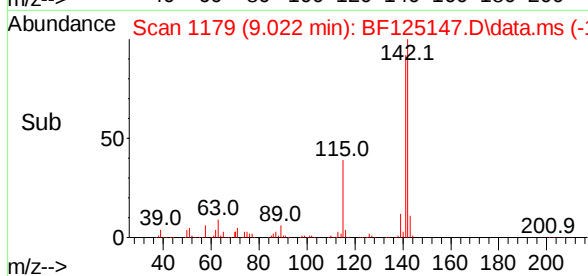
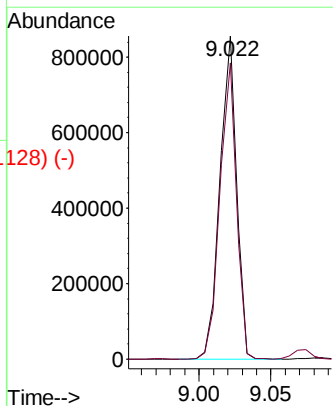
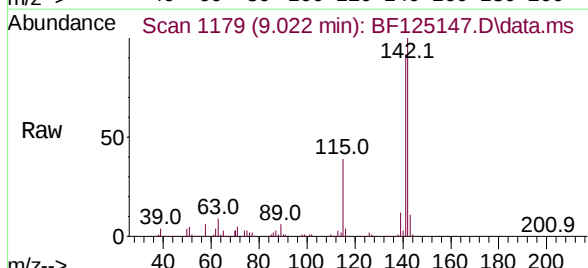
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:142 Resp: 724449  
 Ion Ratio Lower Upper  
 142 100  
 141 89.7 71.2 106.8

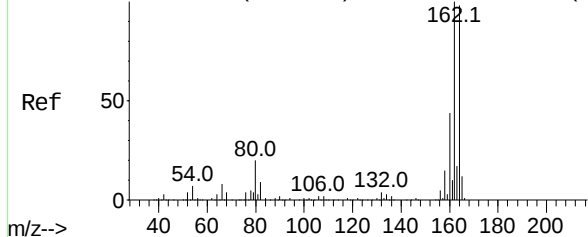


Scan 1178 (9.016 min): BF125087.D\data.ms (-11738-)  
 1-Methylnaphthalene  
 Concen: 37.124 ng  
 RT: 9.022 min Scan# 1179  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

Tgt Ion:142 Resp: 683385  
 Ion Ratio Lower Upper  
 142 100  
 141 91.8 76.0 114.0



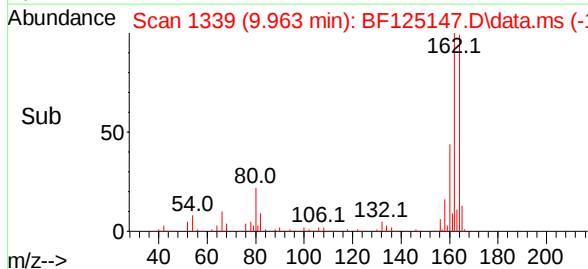
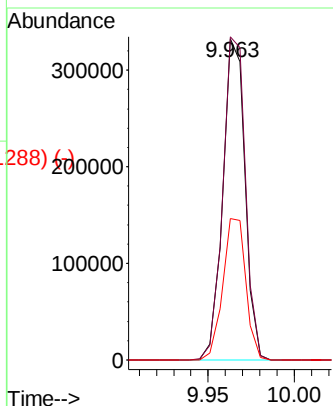
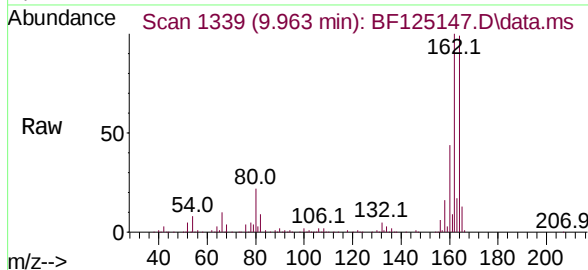
Abundance Scan 1339 (9.963 min): BF125087.D\data.ms (-1339)



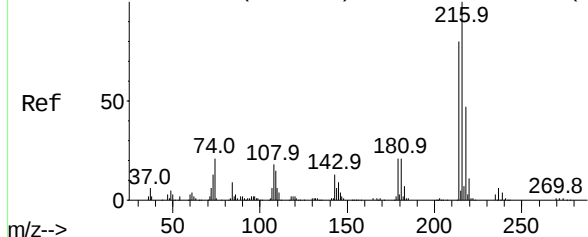
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 9.963 min Scan# 1339  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 164   | Resp: | 300466 |
| Ion      | Ratio | Lower | Upper  |
| 164      | 100   |       |        |
| 162      | 100.6 | 81.3  | 121.9  |
| 160      | 44.0  | 38.0  | 57.0   |

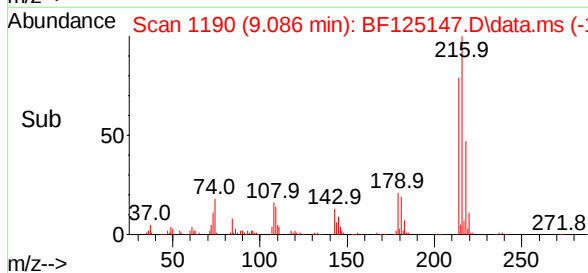
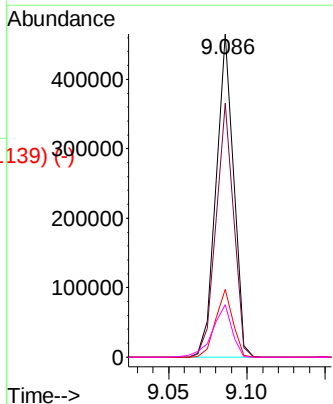
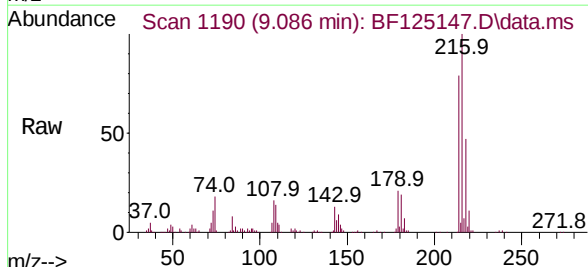


Abundance Scan 1189 (9.081 min): BF125087.D\data.ms (-1189)

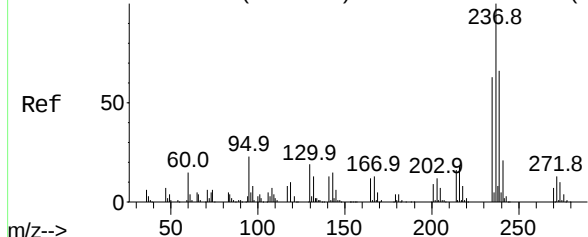


1,2,4,5-Tetrachlorobenzene  
Concen: 37.030 ng  
RT: 9.086 min Scan# 1190  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 216   | Resp: | 363517 |
| Ion      | Ratio | Lower | Upper  |
| 216      | 100   |       |        |
| 214      | 78.4  | 64.9  | 97.3   |
| 179      | 20.5  | 17.4  | 26.2   |
| 108      | 17.9  | 16.5  | 24.7   |



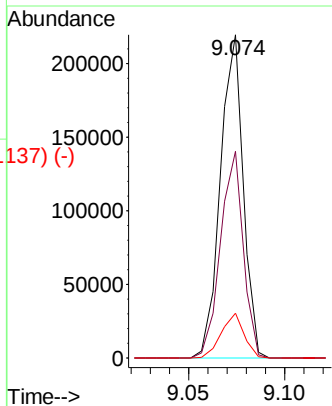
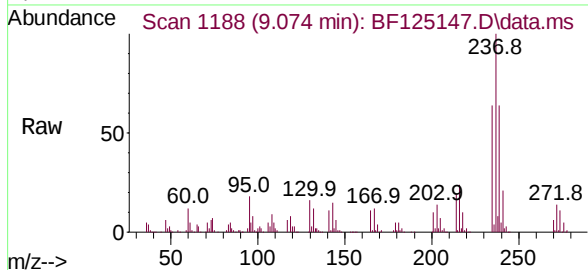
Abundance Scan 1187 (9.069 min): BF125087.D\data.ms (-1187) (-)



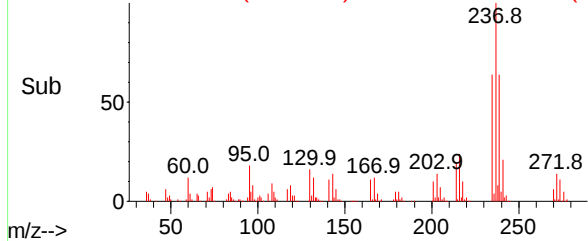
Hexachlorocyclopentadiene  
Concen: 35.222 ng  
RT: 9.074 min Scan# 1188  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

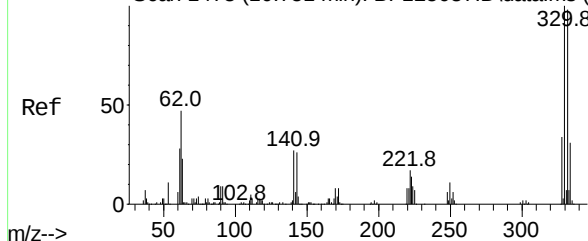
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 237   | Resp: | 181659 |
| Ion      | Ratio | Lower | Upper  |
| 237      | 100   |       |        |
| 235      | 63.9  | 44.7  | 84.7   |
| 272      | 13.8  | 0.0   | 31.6   |



Abundance Scan 1188 (9.074 min): BF125147.D\data.ms (-1137) (-)

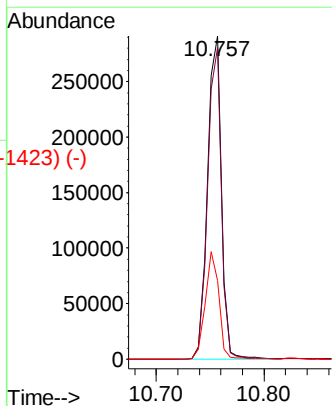
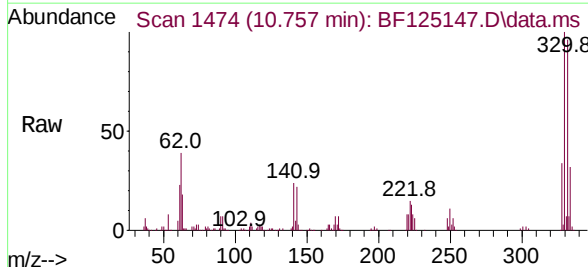


Abundance Scan 1473 (10.751 min): BF125087.D\data.ms (-1473) (-)

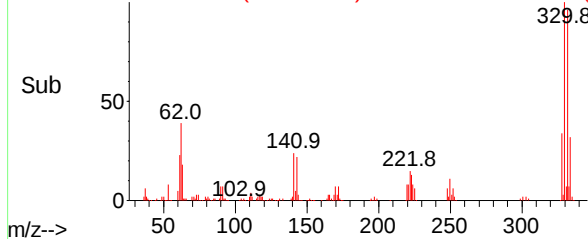


2,4,6-Tribromophenol  
Concen: 86.567 ng  
RT: 10.757 min Scan# 1474  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

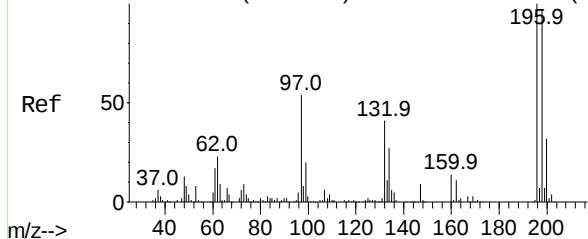
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 330   | Resp: | 259643 |
| Ion      | Ratio | Lower | Upper  |
| 330      | 100   |       |        |
| 332      | 95.3  | 76.2  | 114.4  |
| 141      | 32.4  | 44.6  | 66.8#  |



Abundance Scan 1474 (10.757 min): BF125147.D\data.ms (-1423) (-)



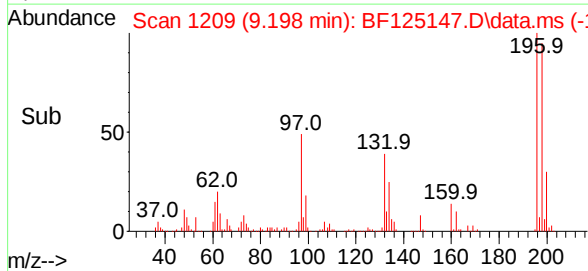
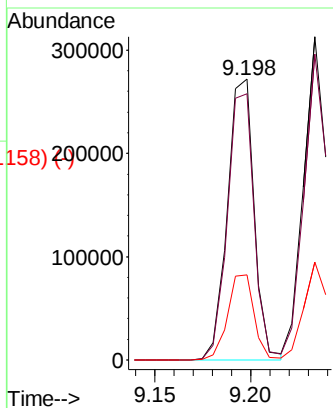
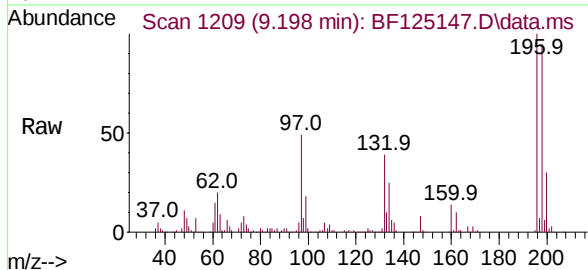
Abundance Scan 1208 (9.192 min): BF125087.D\data.ms (-12043)



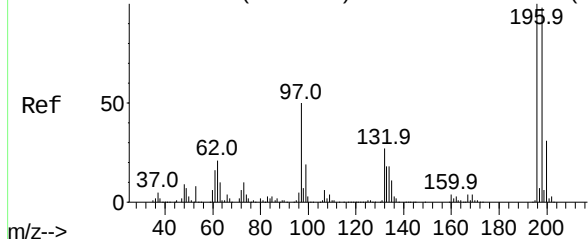
2,4,6-Trichlorophenol  
Concen: 37.976 ng  
RT: 9.198 min Scan# 1209  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 94.8  | 74.9  | 112.3 |
| 200     | 30.2  | 27.0  | 40.4  |

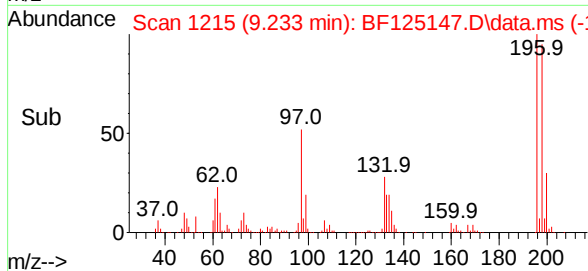
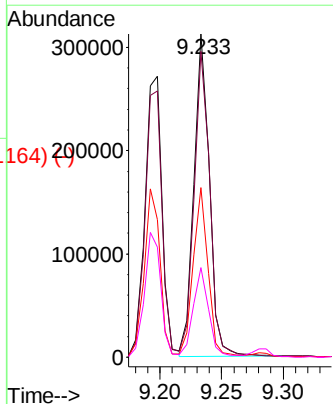
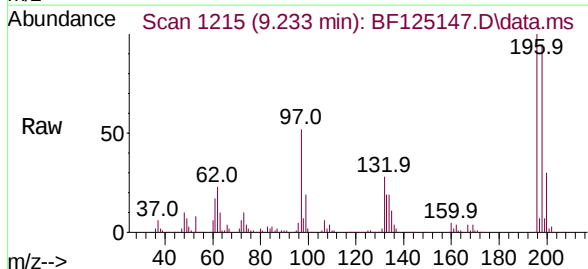


Abundance Scan 1214 (9.228 min): BF125087.D\data.ms (-12044)

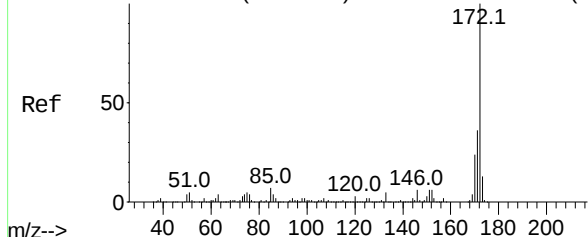


2,4,5-Trichlorophenol  
Concen: 37.522 ng  
RT: 9.233 min Scan# 1215  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 196     | 100   |       |       |
| 198     | 94.7  | 80.2  | 120.2 |
| 97      | 52.4  | 44.0  | 66.0  |
| 132     | 27.8  | 25.4  | 38.0  |



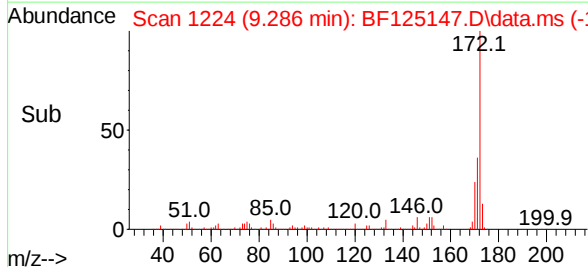
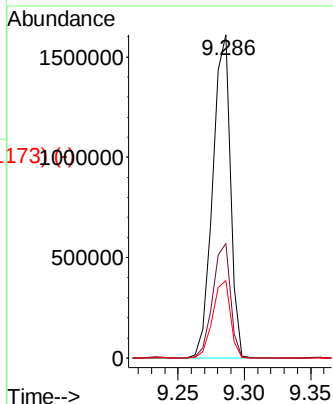
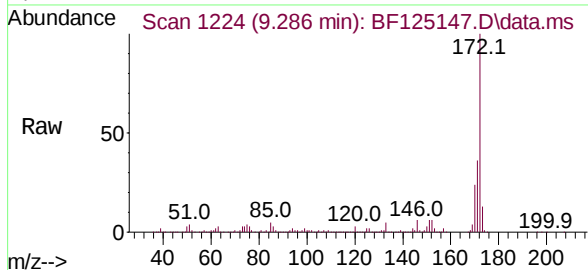
Abundance Scan 1223 (9.281 min): BF125087.D\data.ms (-12345)



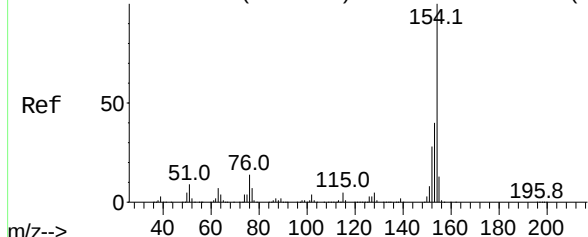
2-Fluorobiphenyl  
Concen: 69.239 ng  
RT: 9.286 min Scan# 1224  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 172   | Resp: | 1492685 |
| Ion      | Ratio | Lower | Upper   |
| 172      | 100   |       |         |
| 171      | 35.5  | 26.5  | 39.7    |
| 170      | 24.0  | 18.8  | 28.2    |

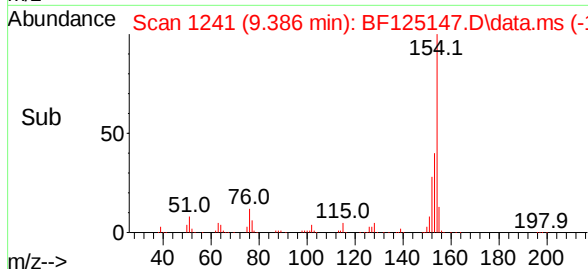
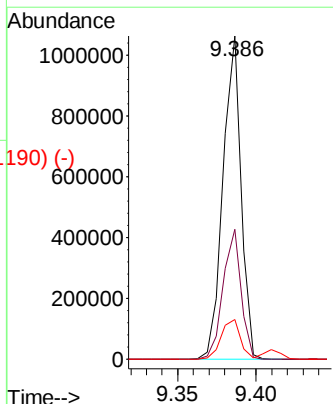
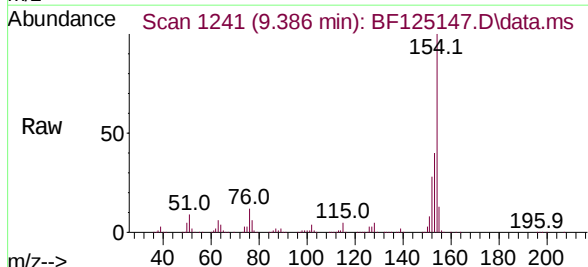


Abundance Scan 1240 (9.381 min): BF125087.D\data.ms (-12346)

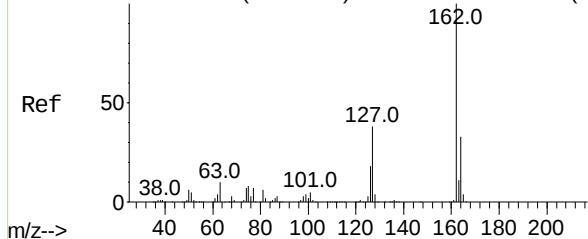


1,1'-Biphenyl  
Concen: 35.019 ng  
RT: 9.386 min Scan# 1241  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 154   | Resp: | 848289 |
| Ion      | Ratio | Lower | Upper  |
| 154      | 100   |       |        |
| 153      | 40.2  | 20.0  | 60.0   |
| 76       | 12.2  | 0.0   | 30.3   |



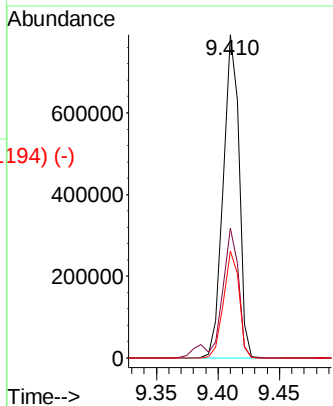
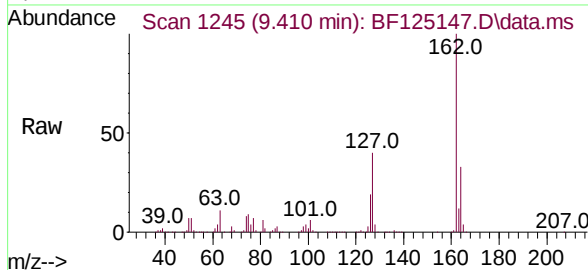
Abundance Scan 1245 (9.410 min): BF125087.D\data.ms (-12347)



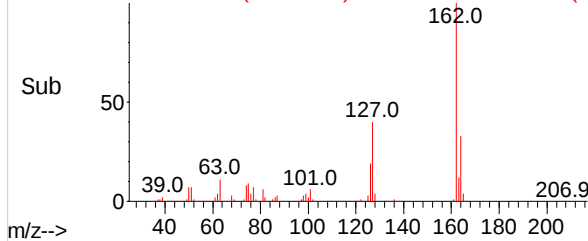
2-Chloronaphthalene  
Concen: 36.078 ng  
RT: 9.410 min Scan# 1245  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

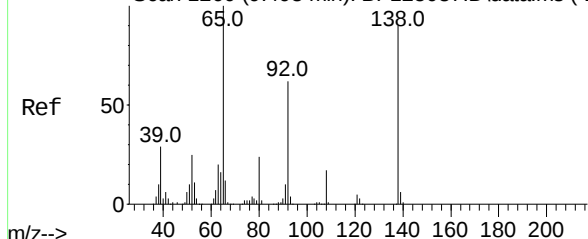
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 162     | 100   |       |       |
| 127     | 40.2  | 33.0  | 49.4  |
| 164     | 33.1  | 25.8  | 38.8  |



Abundance Scan 1245 (9.410 min): BF125147.D\data.ms (-1194) (-)

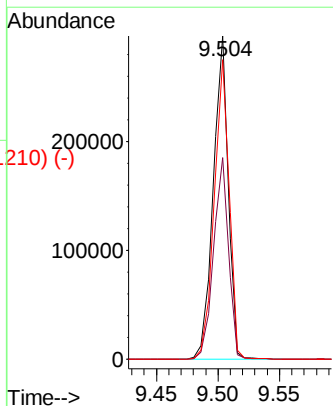
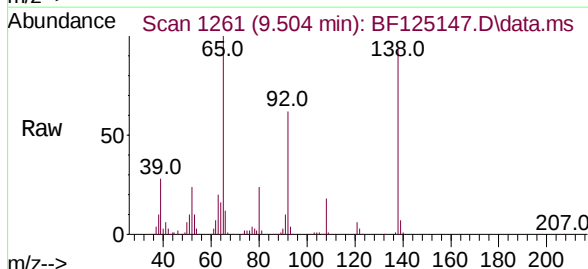


Abundance Scan 1260 (9.498 min): BF125087.D\data.ms (-12348)

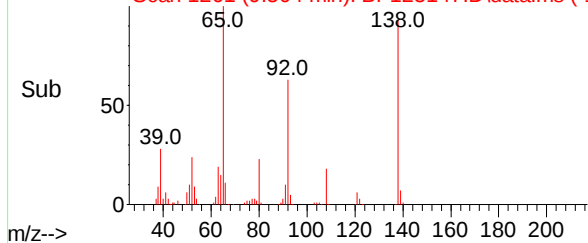


2-Nitroaniline  
Concen: 41.007 ng  
RT: 9.504 min Scan# 1261  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

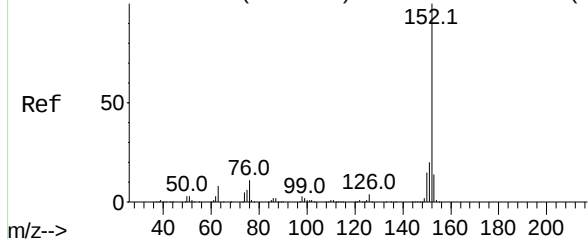
| Tgt Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 65      | 100   |       |        |
| 92      | 62.5  | 55.5  | 83.3   |
| 138     | 92.7  | 93.5  | 140.3# |



Abundance Scan 1261 (9.504 min): BF125147.D\data.ms (-1210) (-)



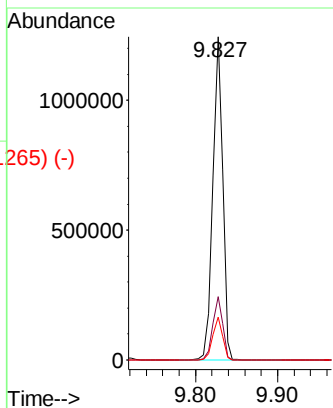
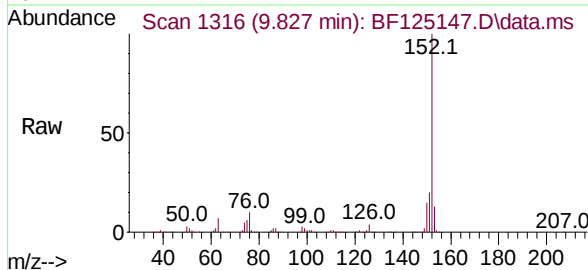
Abundance Scan 1315 (9.822 min): BF125087.D\data.ms (-136749)



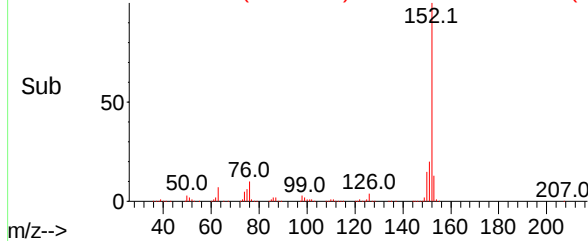
Acenaphthylene  
Concen: 36.533 ng  
RT: 9.827 min Scan# 1316  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

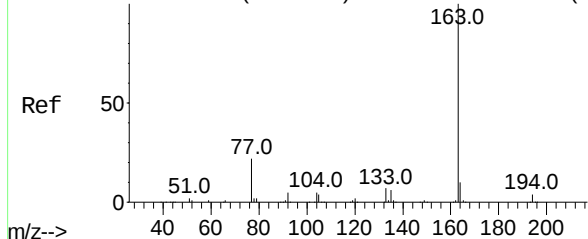
|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 152   | Resp: | 1047939 |
| Ion      | Ratio | Lower | Upper   |
| 152      | 100   |       |         |
| 151      | 19.6  | 15.7  | 23.5    |
| 153      | 13.2  | 9.8   | 14.8    |



Abundance Scan 1316 (9.827 min): BF125147.D\data.ms (-1265) (-)

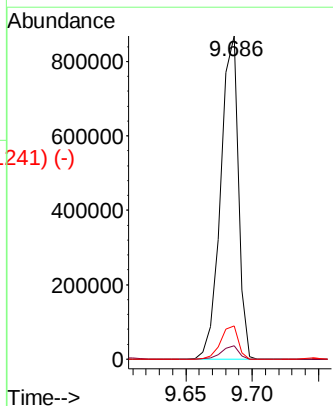
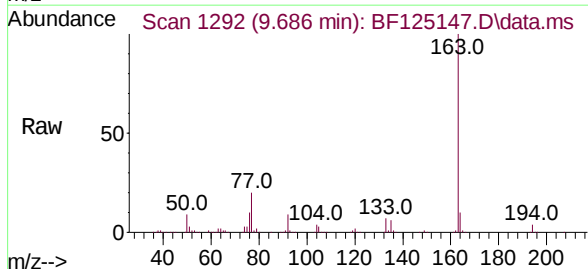


Abundance Scan 1291 (9.681 min): BF125087.D\data.ms (-128450)

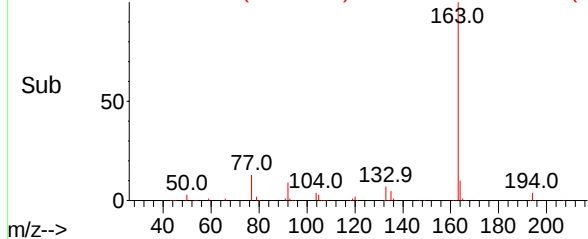


Dimethylphthalate  
Concen: 38.287 ng  
RT: 9.686 min Scan# 1292  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

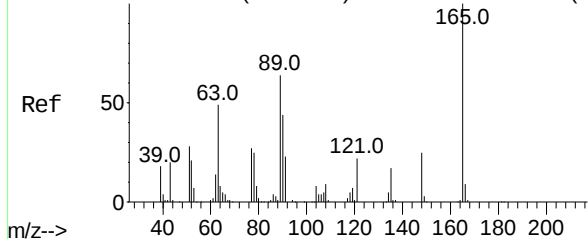
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 163   | Resp: | 797213 |
| Ion      | Ratio | Lower | Upper  |
| 163      | 100   |       |        |
| 194      | 4.0   | 2.6   | 3.8#   |
| 164      | 10.3  | 7.4   | 11.0   |



Abundance Scan 1292 (9.686 min): BF125147.D\data.ms (-1241) (-)



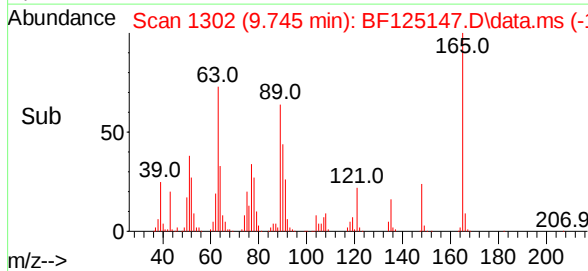
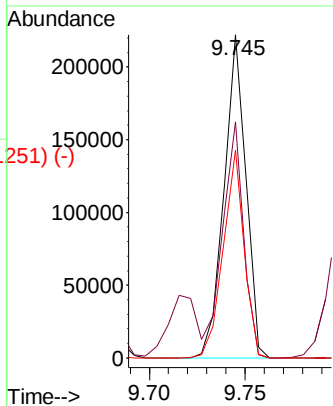
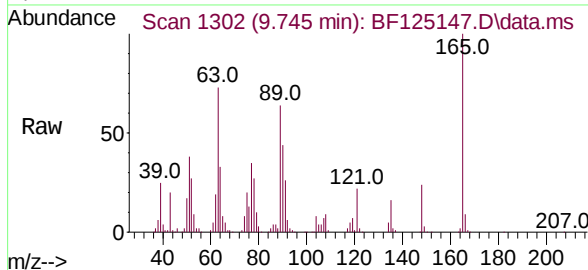
Abundance Scan 1301 (9.739 min): BF125087.D\data.ms (-1251) (-)



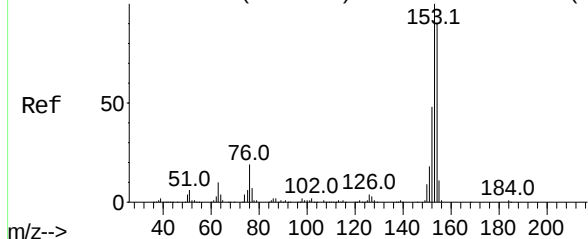
2,6-Dinitrotoluene  
Concen: 38.853 ng  
RT: 9.745 min Scan# 1302  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 165     | 100   |       |       |
| 63      | 73.0  | 42.6  | 63.8# |
| 89      | 64.4  | 40.6  | 60.8# |

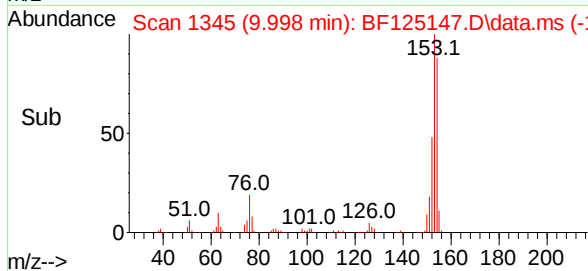
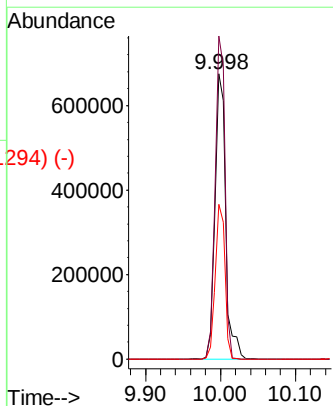
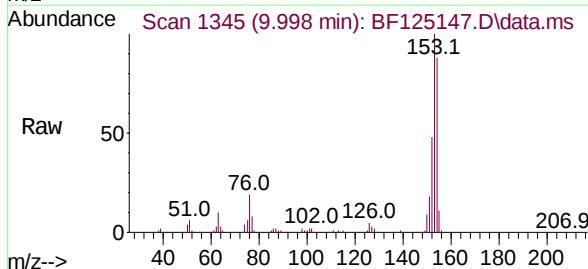


Abundance Scan 1345 (9.998 min): BF125087.D\data.ms (-1352) (-)

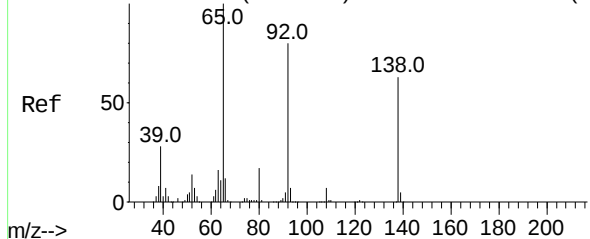


Acenaphthene  
Concen: 37.603 ng  
RT: 9.998 min Scan# 1345  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 154     | 100   |       |       |
| 153     | 113.2 | 89.4  | 134.2 |
| 152     | 54.2  | 40.5  | 60.7  |



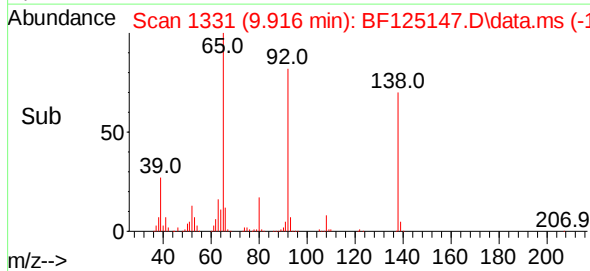
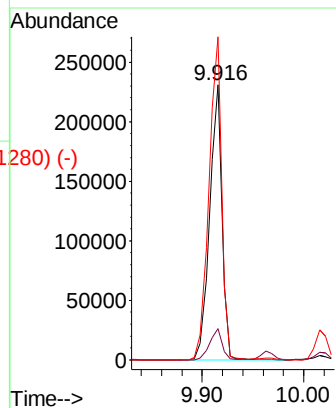
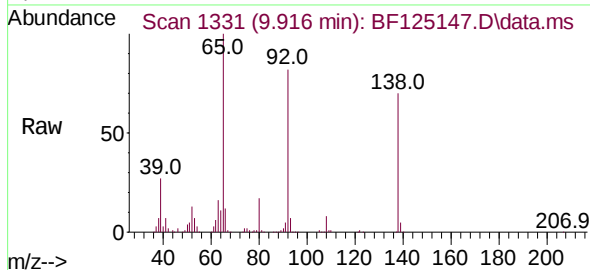
Abundance Scan 1330 (9.910 min): BF125087.D\data.ms (-1324)



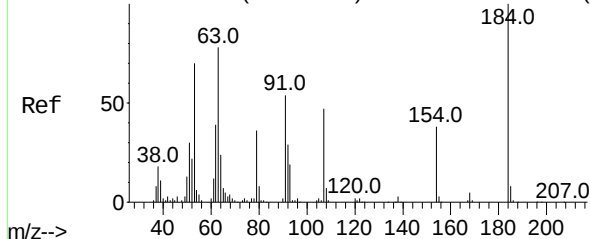
3-Nitroaniline  
Concen: 39.933 ng  
RT: 9.916 min Scan# 1331  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion:138 Resp: 194431  
Ion Ratio Lower Upper  
138 100  
108 11.3 9.3 13.9  
92 117.6 76.5 114.7#

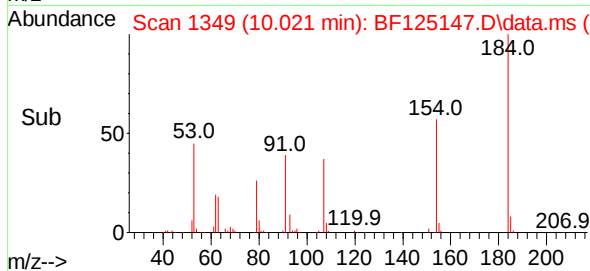
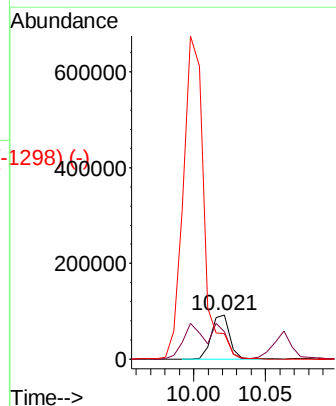
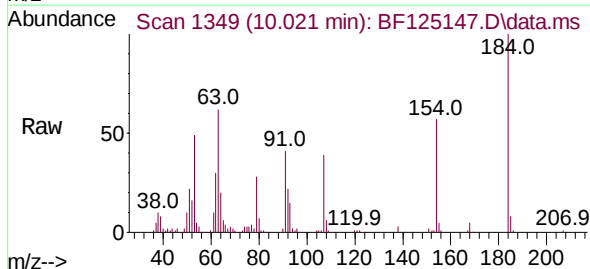


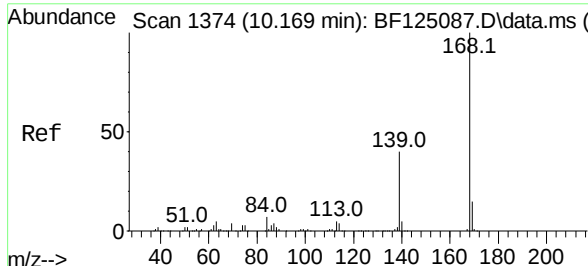
Abundance Scan 1347 (10.010 min): BF125087.D\data.ms (-1324)



2,4-Dinitrophenol  
Concen: 46.096 ng  
RT: 10.021 min Scan# 1349  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Tgt Ion:184 Resp: 82208  
Ion Ratio Lower Upper  
184 100  
63 62.3 59.3 88.9  
154 57.5 68.6 102.8#

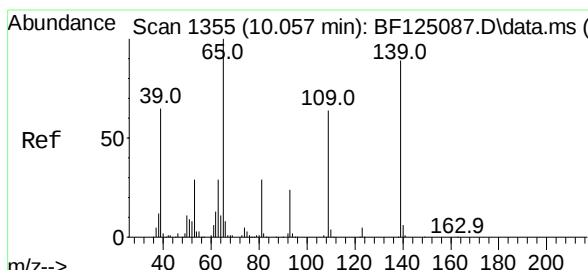
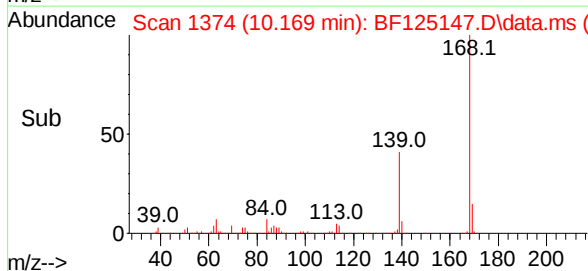
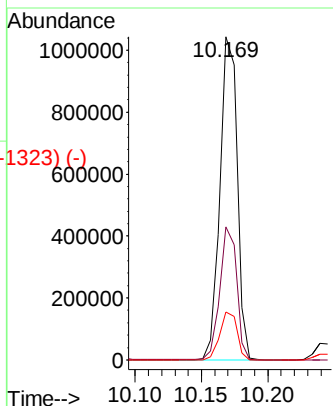
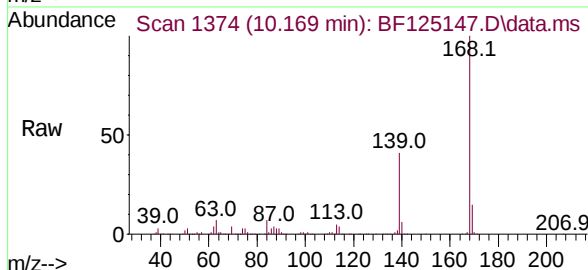




#55 (-)  
Dibenzofuran  
Concen: 36.501 ng  
RT: 10.169 min Scan# 1374  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

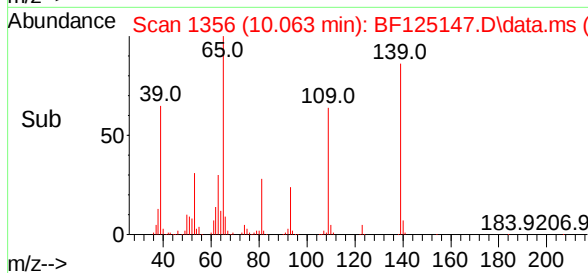
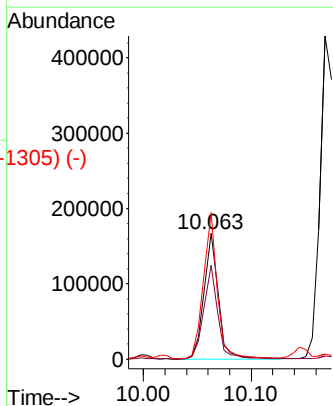
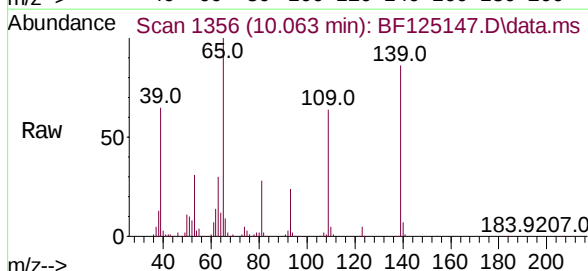
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 168     | 100   |       |       |
| 139     | 41.1  | 32.7  | 49.1  |
| 169     | 14.8  | 11.2  | 16.8  |



#56 (-)  
4-Nitrophenol  
Concen: 40.234 ng  
RT: 10.063 min Scan# 1356  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

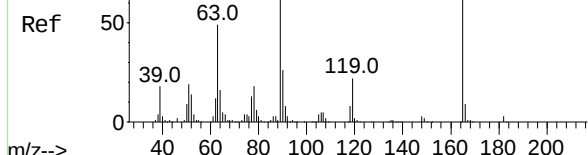
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 139     | 100   |       |       |
| 109     | 75.0  | 60.4  | 100.4 |
| 65      | 116.6 | 58.4  | 98.4# |



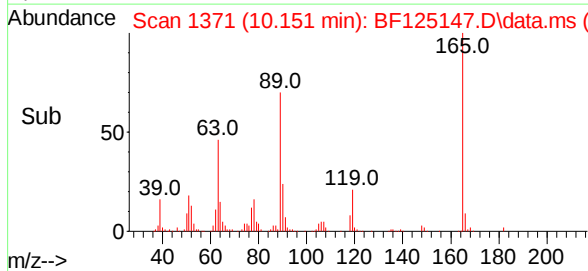
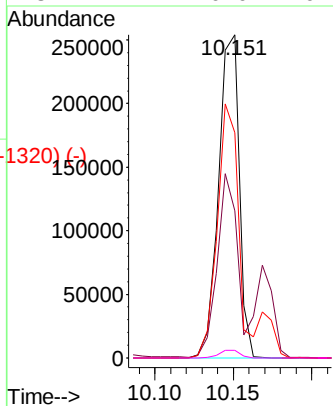
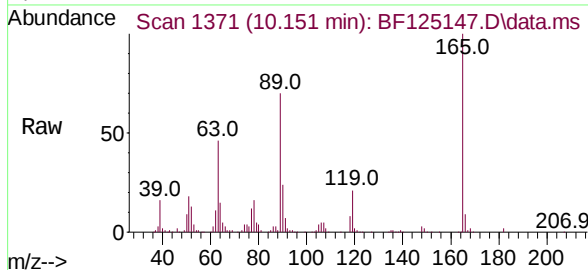
Abundance Scan 1370 (10.145 min): BF125087.D\data.ms (-1357) (-)

2,4-Dinitrotoluene  
Concen: 42.715 ng  
RT: 10.151 min Scan# 1371  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

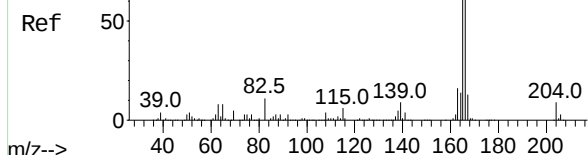


| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 165     | 100   |       |       |
| 63      | 45.6  | 40.9  | 61.3  |
| 89      | 69.7  | 59.7  | 89.5  |
| 182     | 2.4   | 0.0   | 0.0#  |

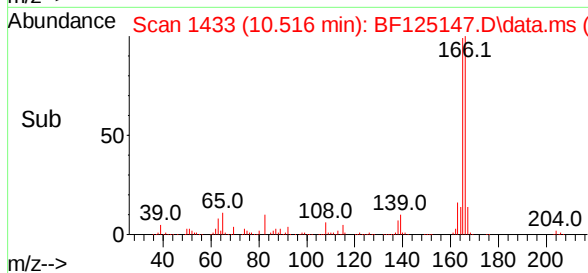
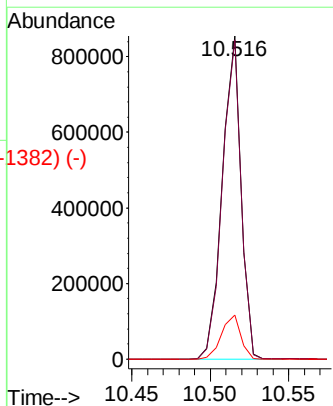
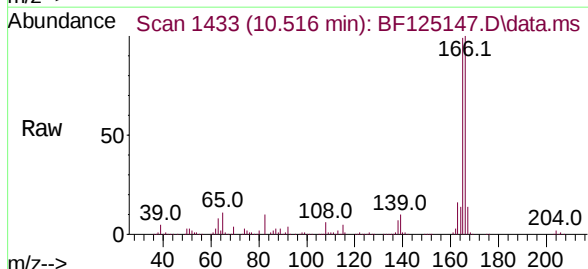


Abundance Scan 1432 (10.510 min): BF125087.D\data.ms (-1458) (-)

Fluorene  
Concen: 37.220 ng  
RT: 10.516 min Scan# 1433  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45



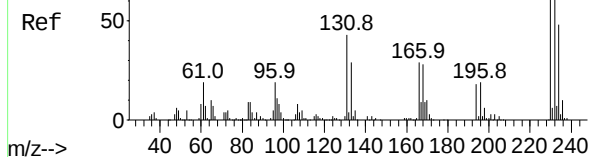
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 166     | 100   |       |       |
| 165     | 98.8  | 78.1  | 117.1 |
| 167     | 13.6  | 11.1  | 16.7  |



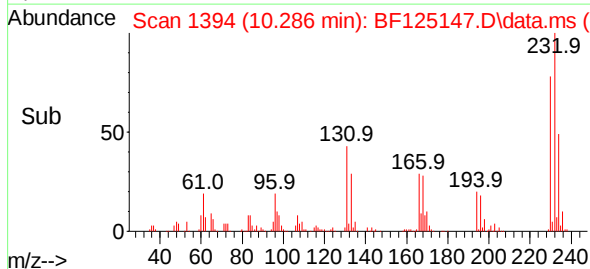
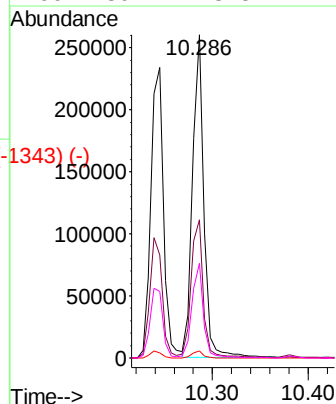
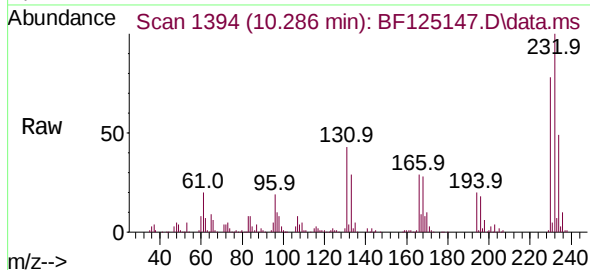
Abundance Scan 1393 (10.280 min): BF125087.D\data.ms (-1359) (-)

2,3,4,6-Tetrachlorophenol  
Concen: 39.962 ng  
RT: 10.286 min Scan# 1394  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

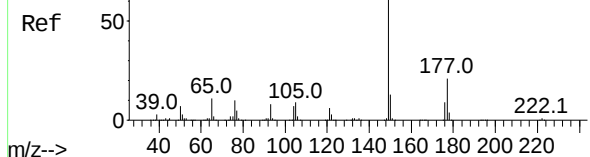


| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 232     | 100   |       |       |
| 131     | 45.6  | 45.4  | 68.0  |
| 130     | 2.1   | 0.0   | 0.0#  |
| 166     | 30.1  | 28.5  | 42.7  |

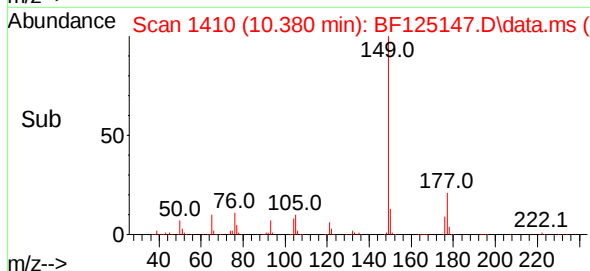
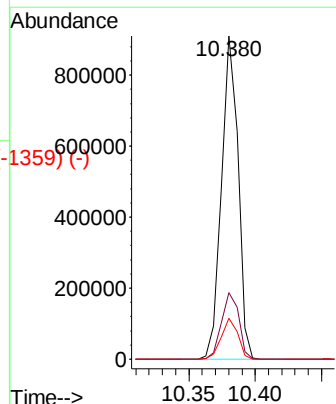
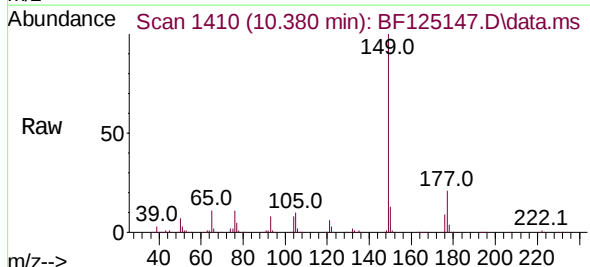


Abundance Scan 1410 (10.380 min): BF125087.D\data.ms (-1469) (-)

Diethylphthalate  
Concen: 38.604 ng  
RT: 10.380 min Scan# 1410  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45



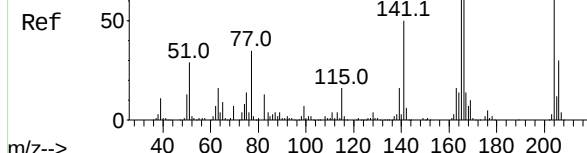
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 177     | 20.6  | 16.5  | 24.7  |
| 150     | 12.7  | 10.1  | 15.1  |



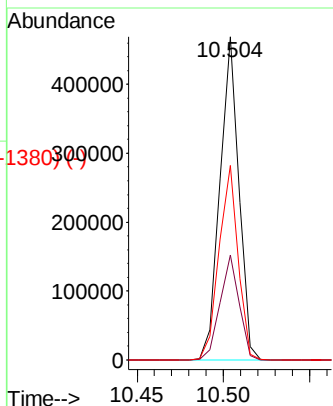
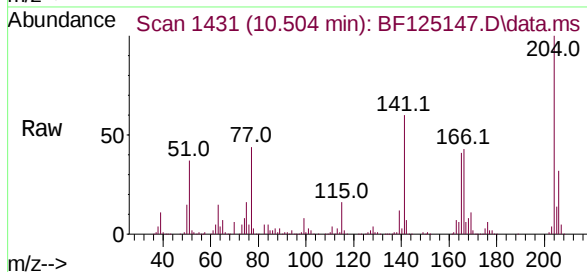
Abundance Scan 1431 (10.504 min): BF125087.D\data.ms (-1431) (-)

4-Chlorophenyl-phenylether  
Concen: 37.838 ng  
RT: 10.504 min Scan# 1431  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

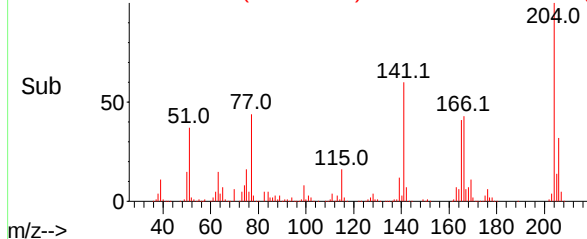
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 204   | Resp: | 361974 |
| Ion Ratio | Lower | Upper |        |
| 204       | 100   |       |        |
| 206       | 32.4  | 27.6  | 41.4   |
| 141       | 60.2  | 58.6  | 88.0   |



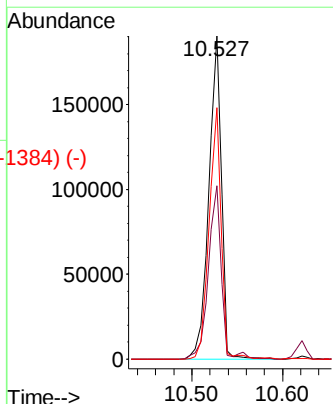
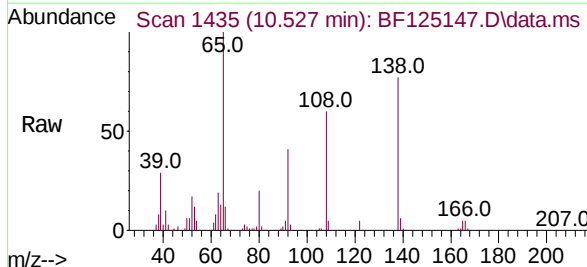
Abundance Scan 1431 (10.504 min): BF125147.D\data.ms (-1380) (-)



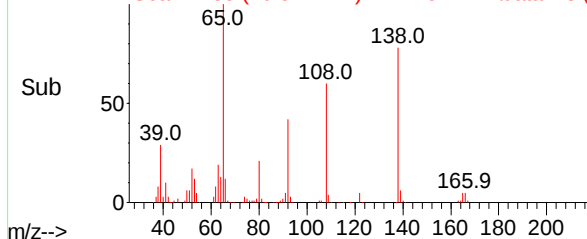
Abundance Scan 1435 (10.528 min): BF125087.D\data.ms (-1435) (-)

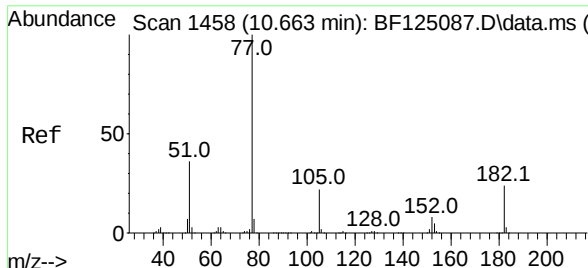
4-Nitroaniline  
Concen: 41.938 ng  
RT: 10.527 min Scan# 1435  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 138   | Resp: | 183620 |
| Ion Ratio | Lower | Upper |        |
| 138       | 100   |       |        |
| 92        | 53.6  | 29.6  | 69.6   |
| 108       | 77.9  | 78.1  | 118.1# |



Abundance Scan 1435 (10.527 min): BF125147.D\data.ms (-1384) (-)

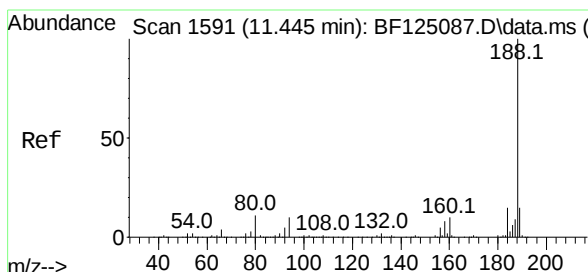
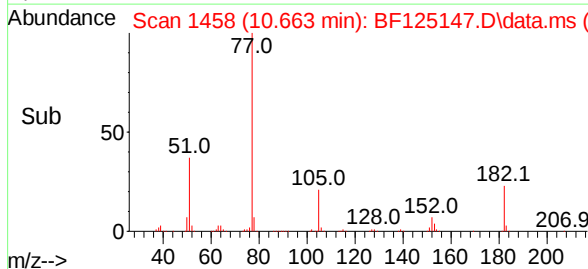
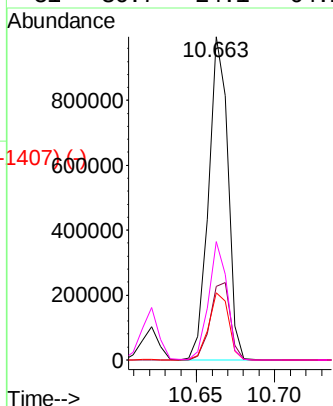
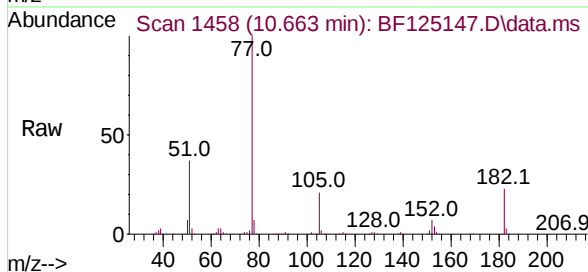




Azobenzene  
Concen: 37.661 ng  
RT: 10.663 min Scan# 1458  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

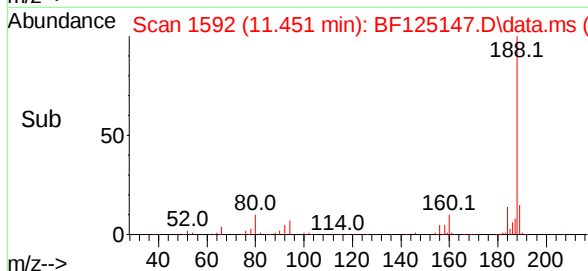
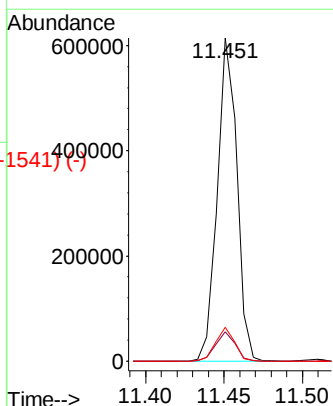
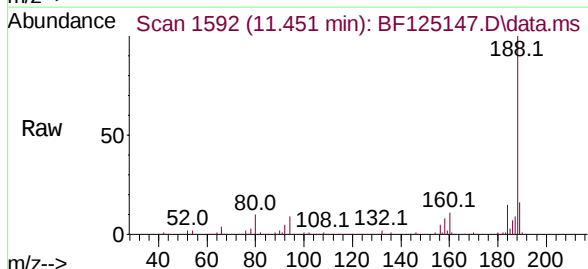
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

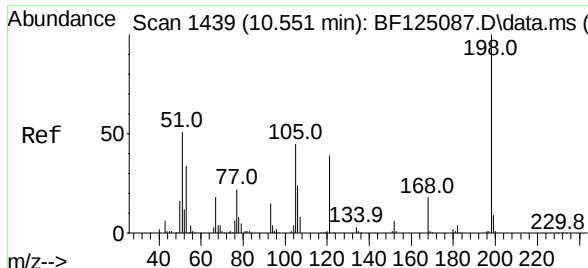
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 77    | Resp: | 857503 |
| Ion      | Ratio | Lower | Upper  |
| 77       | 100   |       |        |
| 182      | 22.7  | 6.3   | 46.3   |
| 105      | 20.8  | 2.9   | 42.9   |
| 51       | 36.7  | 24.1  | 64.1   |



Phenanthrene-d10  
Concen: 20.000 ng  
RT: 11.451 min Scan# 1592  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 188   | Resp: | 530642 |
| Ion      | Ratio | Lower | Upper  |
| 188      | 100   |       |        |
| 94       | 9.1   | 6.7   | 10.1   |
| 80       | 10.4  | 7.5   | 11.3   |

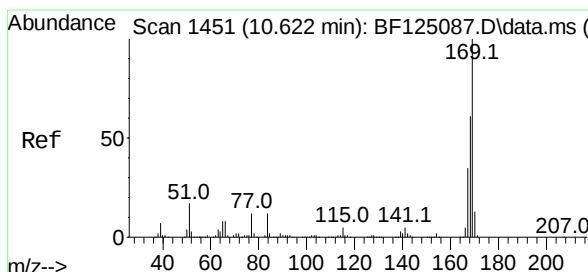
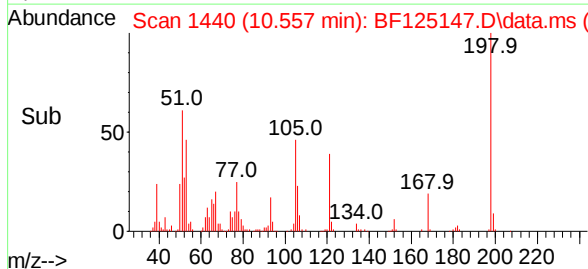
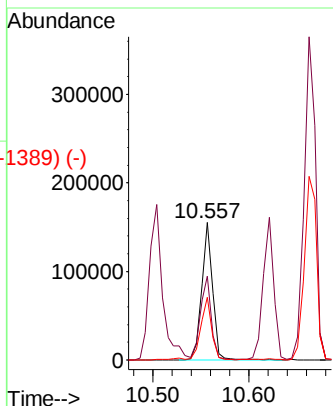
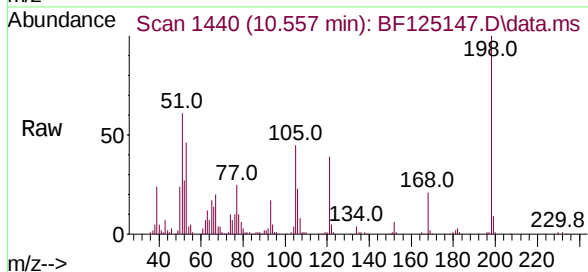




#35 (-)  
4,6-Dinitro-2-methylphenol  
Concen: 43.854 ng  
RT: 10.557 min Scan# 1440  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

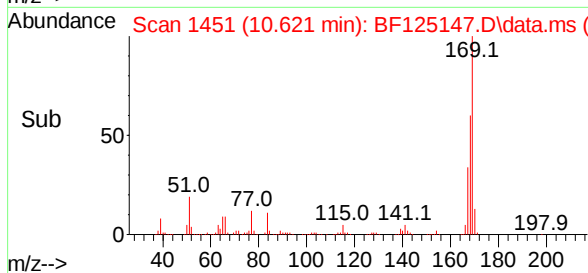
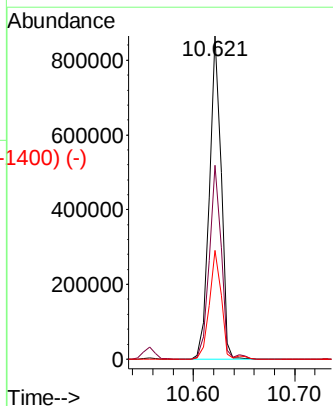
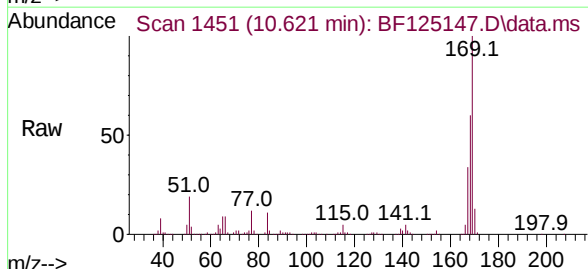
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 198   | Resp: | 123163 |
| Ion      | Ratio | Lower | Upper  |
| 198      | 100   |       |        |
| 51       | 60.8  | 45.3  | 85.3   |
| 105      | 45.5  | 30.6  | 70.6   |



#66 (-)  
n-Nitrosodiphenylamine  
Concen: 36.291 ng  
RT: 10.621 min Scan# 1451  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 169   | Resp: | 689553 |
| Ion      | Ratio | Lower | Upper  |
| 169      | 100   |       |        |
| 168      | 60.1  | 50.8  | 76.2   |
| 167      | 33.6  | 28.8  | 43.2   |



Abundance Scan 1514 (10.992 min): BF125087.D\data.ms (-1463) (-)

4-Bromophenyl-phenylether  
Concen: 38.588 ng  
RT: 10.992 min Scan# 1514  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Ref 50 39.0 77.0 113.0 141.1 169.0 220.0 248.0

m/z-->

Tgt Ion:248 Resp: 245883  
Ion Ratio Lower Upper  
248 100  
250 94.6 74.2 111.4  
141 75.7 60.4 90.6

Abundance Scan 1514 (10.992 min): BF125147.D\data.ms

Raw 50 39.0 77.0 113.0 141.1 169.0 220.0 248.0

m/z-->

Abundance

250000 10.992

200000

150000

100000

50000

0

Time-->

Abundance Scan 1514 (10.992 min): BF125147.D\data.ms (-1463) (-)

Sub 50 39.0 77.0 113.0 141.1 169.0 220.0 248.0

m/z-->

Abundance Scan 1525 (11.057 min): BF125087.D\data.ms (-1463) (-)

Hexachlorobenzene  
Concen: 39.464 ng  
RT: 11.063 min Scan# 1526  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Ref 50 36.0 71.0 106.9 141.9 176.9 213.9 248.8 283.8

m/z-->

Tgt Ion:284 Resp: 258696  
Ion Ratio Lower Upper  
284 100  
142 30.2 36.4 54.6#  
249 31.2 25.6 38.4

Abundance Scan 1526 (11.063 min): BF125147.D\data.ms

Raw 50 36.0 71.0 106.9 141.9 178.9 213.9 248.8 283.8

m/z-->

Abundance

300000 11.063

200000

100000

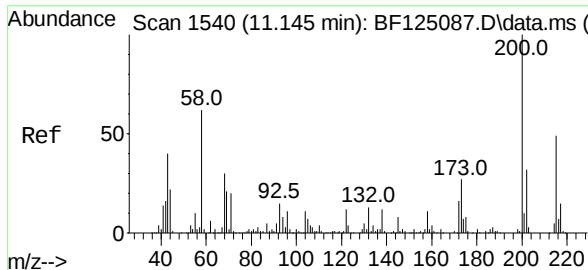
0

Time-->

Abundance Scan 1526 (11.063 min): BF125147.D\data.ms (-147520)

Sub 50 36.0 71.0 106.9 141.8 178.9 213.9 248.8 283.8

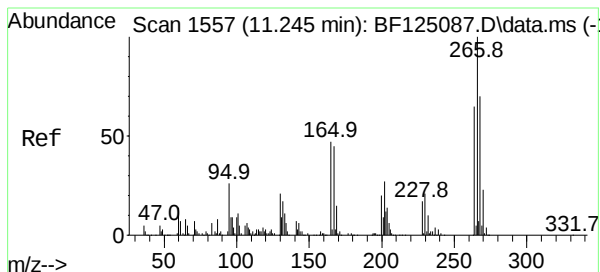
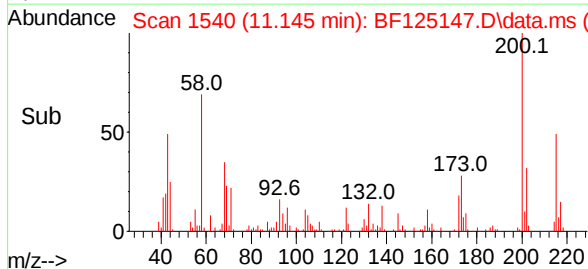
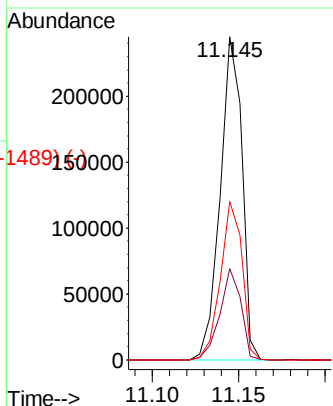
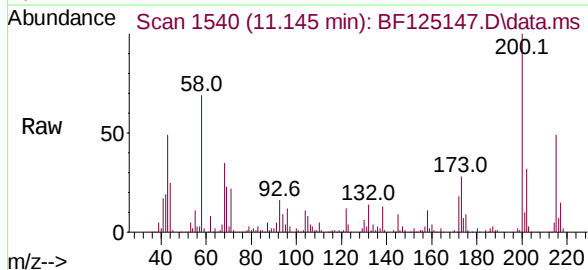
m/z-->



Atrazine  
Concen: 39.847 ng  
RT: 11.145 min Scan# 1540  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

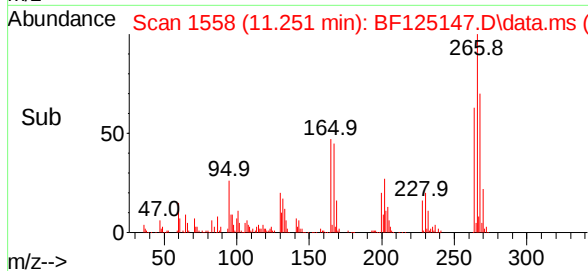
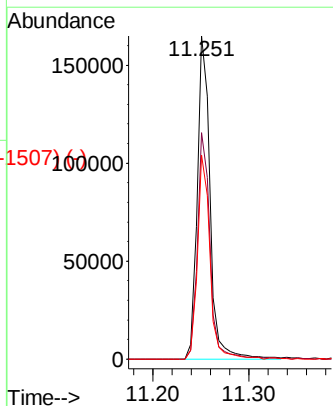
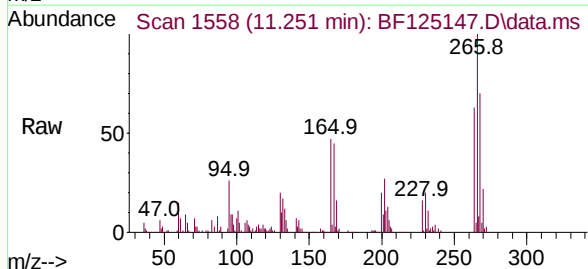
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 200   | Resp: | 217253 |
| Ion      | Ratio | Lower | Upper  |
| 200      | 100   |       |        |
| 173      | 28.2  | 11.1  | 51.1   |
| 215      | 49.2  | 22.7  | 62.7   |

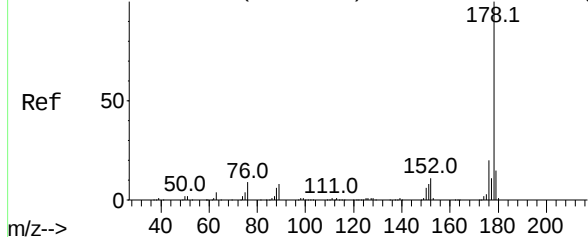


Pentachlorophenol  
Concen: 40.350 ng  
RT: 11.251 min Scan# 1558  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 266   | Resp: | 154440 |
| Ion      | Ratio | Lower | Upper  |
| 266      | 100   |       |        |
| 268      | 70.1  | 48.9  | 73.3   |
| 264      | 63.1  | 55.9  | 83.9   |



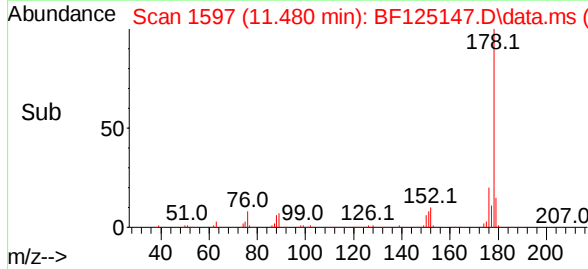
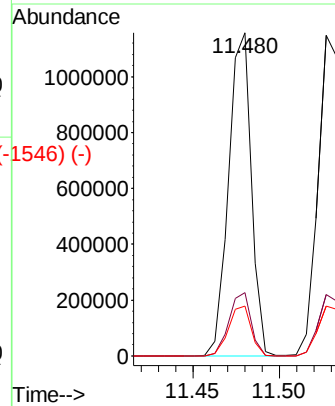
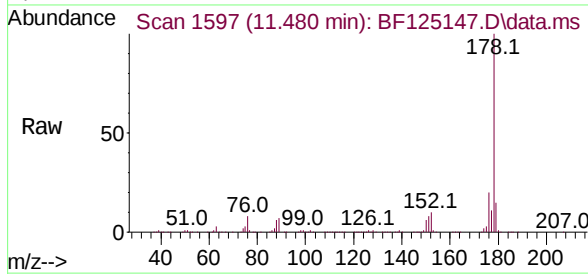
Abundance Scan 1596 (11.475 min): BF125087.D\data.ms (-1550) (-)



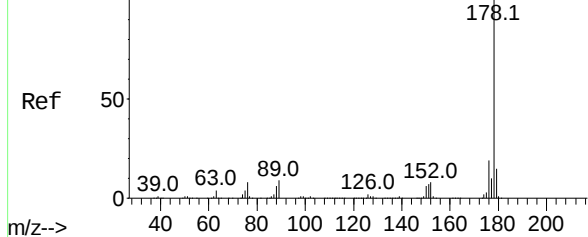
Phenanthrene  
Concen: 36.789 ng  
RT: 11.480 min Scan# 1597  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

Tgt Ion:178 Resp: 1075669  
Ion Ratio Lower Upper  
178 100  
176 19.6 14.7 22.1  
179 15.4 11.5 17.3

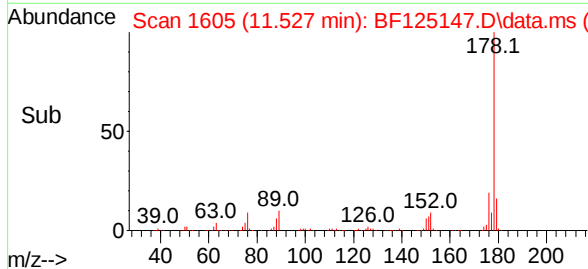
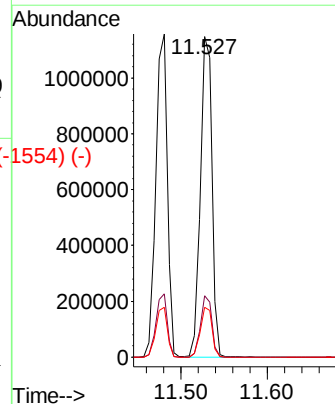
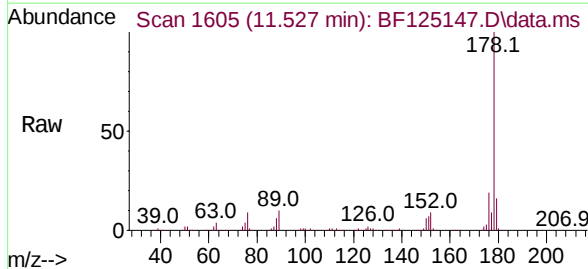


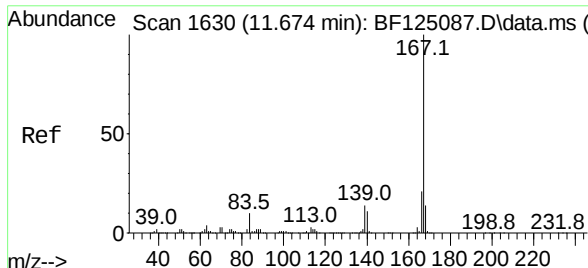
Abundance Scan 1605 (11.527 min): BF125087.D\data.ms (-1603) (-)



Anthracene  
Concen: 36.915 ng  
RT: 11.527 min Scan# 1605  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Tgt Ion:178 Resp: 1063869  
Ion Ratio Lower Upper  
178 100  
176 19.1 14.3 21.5  
179 15.6 12.2 18.4

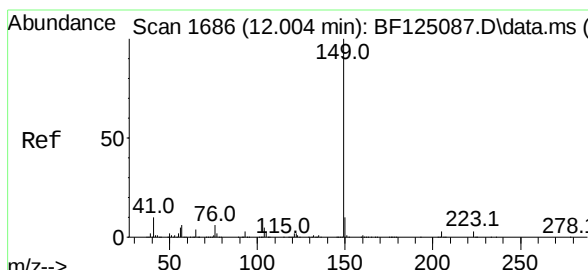
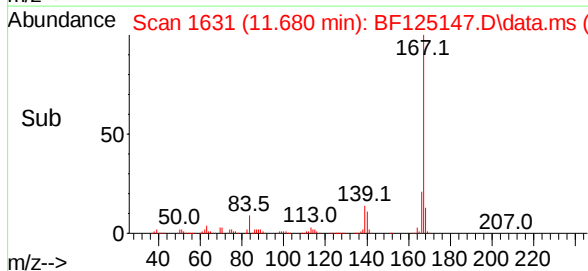
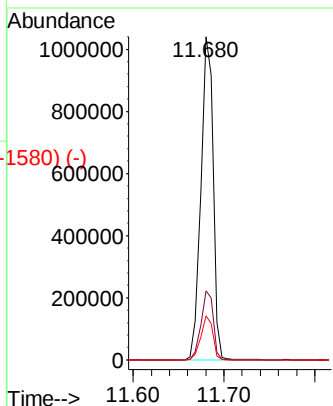
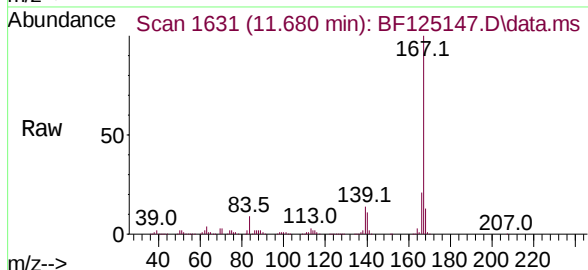




Scan 1630 (11.674 min): BF125087.D\data.ms (-1674) (-)  
 Carbazole  
 Concen: 37.276 ng  
 RT: 11.680 min Scan# 1631  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

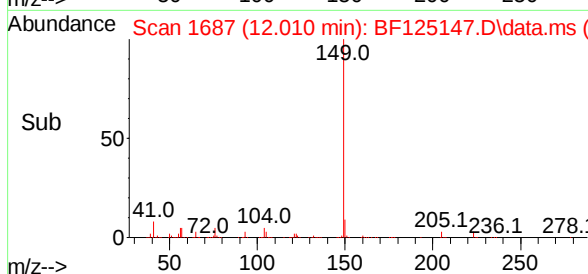
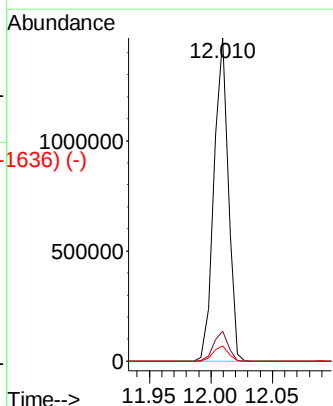
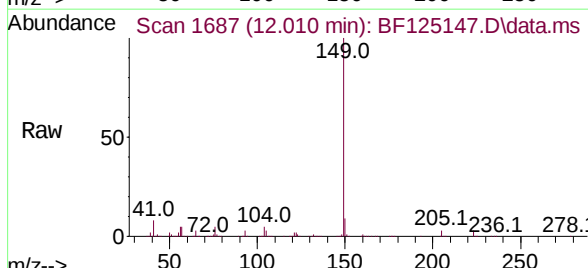
Instrument :  
 BNA\_F  
 ClientSampleId :  
 SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 167   | Resp: | 981697 |
| Ion      | Ratio | Lower | Upper  |
| 167      | 100   |       |        |
| 166      | 21.4  | 17.4  | 26.0   |
| 139      | 13.7  | 11.0  | 16.4   |



Scan 1686 (12.004 min): BF125087.D\data.ms (-1674) (-)  
 Di-n-butylphthalate  
 Concen: 37.970 ng  
 RT: 12.010 min Scan# 1687  
 Delta R.T. 0.000 min  
 Lab File: BF125147.D  
 Acq: 23 Aug 2021 9:45

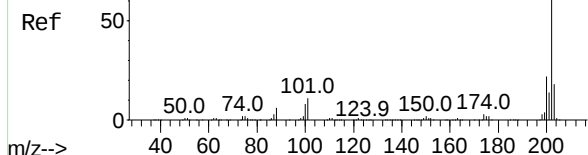
|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 149   | Resp: | 1186636 |
| Ion      | Ratio | Lower | Upper   |
| 149      | 100   |       |         |
| 150      | 9.3   | 7.4   | 11.2    |
| 104      | 4.8   | 4.1   | 6.1     |



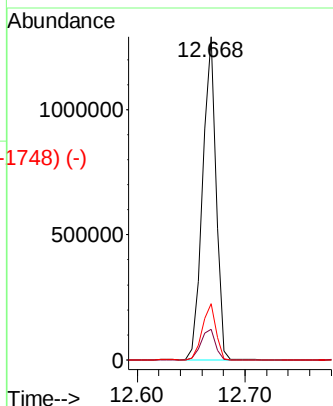
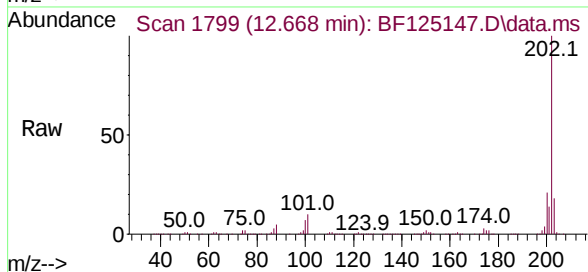
Abundance Scan 1798 (12.663 min): BF125087.D\data.ms (-1748) (-)

Fluoranthene  
Concen: 38.247 ng  
RT: 12.668 min Scan# 1799  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

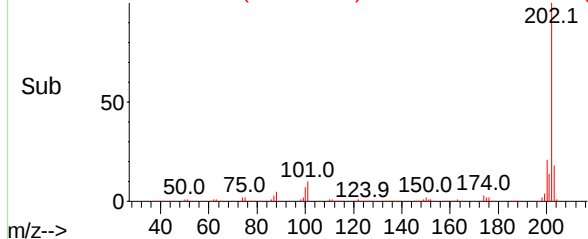
Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040



|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 202   | Resp: | 1109627 |
| Ion      | Ratio | Lower | Upper   |
| 202      | 100   |       |         |
| 101      | 9.5   | 0.0   | 30.7    |
| 203      | 17.5  | 0.0   | 36.3    |



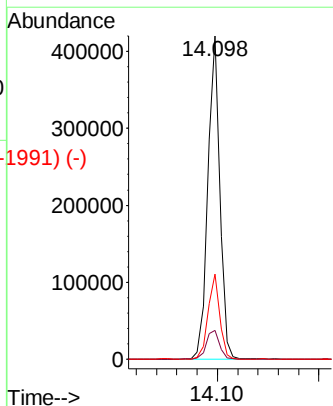
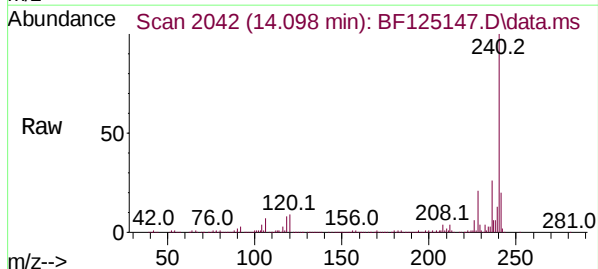
Abundance Scan 1799 (12.668 min): BF125147.D\data.ms (-1748) (-)



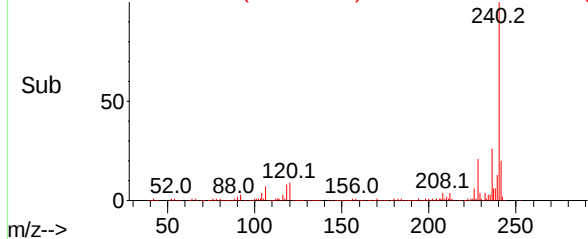
Abundance Scan 2040 (14.086 min): BF125087.D\data.ms (-2036) (-)

Chrysene-d12  
Concen: 20.000 ng  
RT: 14.098 min Scan# 2042  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

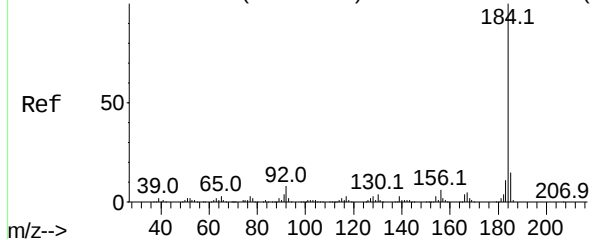
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 240   | Resp: | 343566 |
| Ion      | Ratio | Lower | Upper  |
| 240      | 100   |       |        |
| 120      | 8.9   | 10.8  | 16.2#  |
| 236      | 26.4  | 21.6  | 32.4   |



Abundance Scan 2042 (14.098 min): BF125147.D\data.ms (-1991) (-)



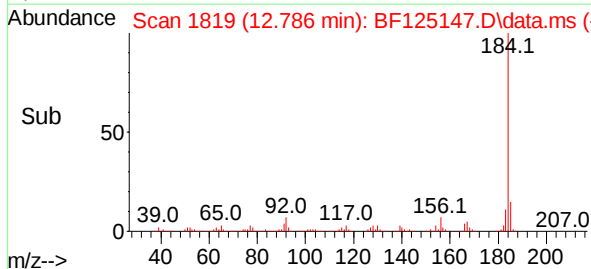
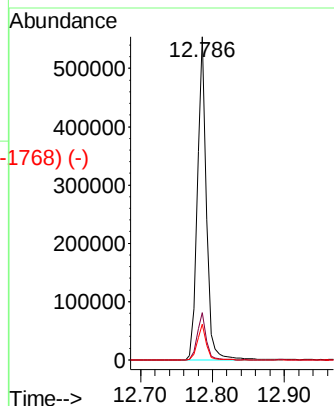
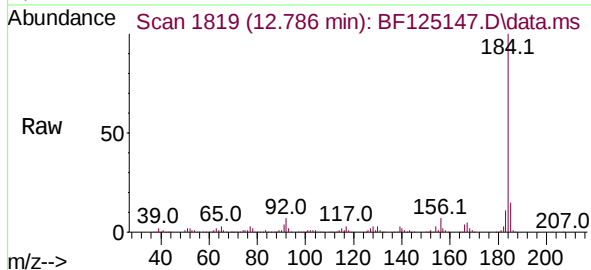
Abundance Scan 1818 (12.780 min): BF125087.D\data.ms (-184.1)



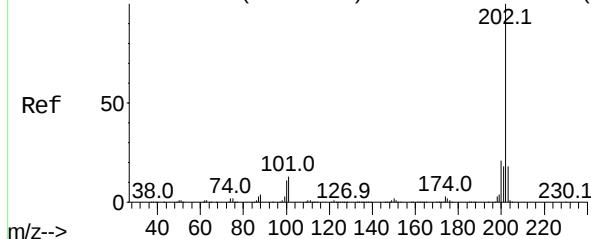
Benzidine  
Concen: 39.883 ng  
RT: 12.786 min Scan# 1819  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 184   | Resp: | 478553 |
| Ion      | Ratio | Lower | Upper  |
| 184      | 100   |       |        |
| 185      | 14.7  | 10.8  | 16.2   |
| 183      | 11.0  | 8.1   | 12.1   |

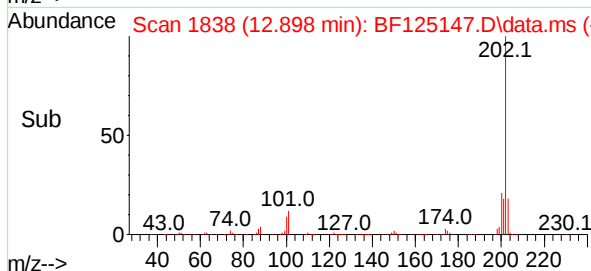
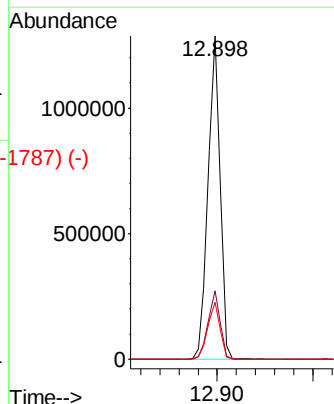
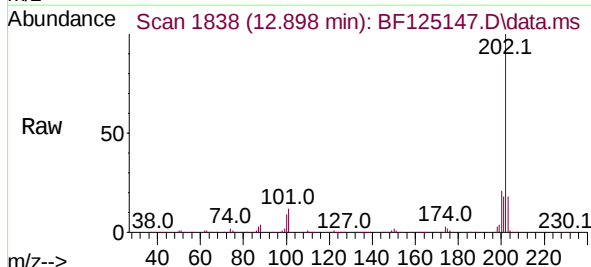


Abundance Scan 1837 (12.892 min): BF125087.D\data.ms (-202.1)



Pyrene  
Concen: 37.684 ng  
RT: 12.898 min Scan# 1838  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

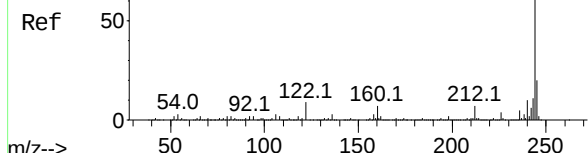
|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 202   | Resp: | 1110586 |
| Ion      | Ratio | Lower | Upper   |
| 202      | 100   |       |         |
| 200      | 21.2  | 15.3  | 22.9    |
| 203      | 17.6  | 13.4  | 20.0    |



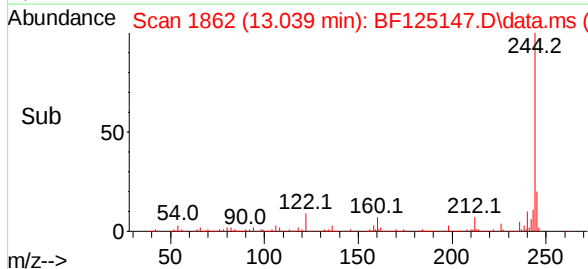
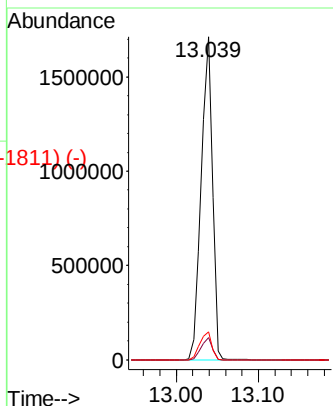
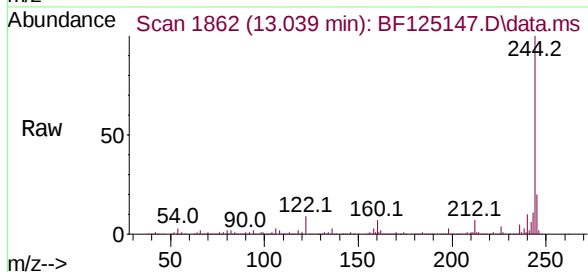
Abundance Scan 1861 (13.033 min): BF125087.D\data.ms (-1859) (-)

Terphenyl-d14  
Concen: 75.438 ng  
RT: 13.039 min Scan# 1862  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

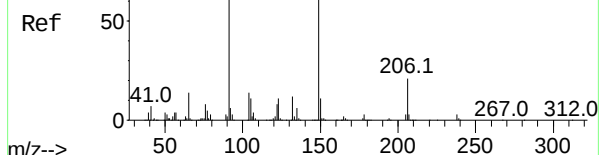


|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 244   | Resp: | 1626886 |
| Ion      | Ratio | Lower | Upper   |
| 244      | 100   |       |         |
| 212      | 7.0   | 5.9   | 8.9     |
| 122      | 8.8   | 9.0   | 13.4#   |

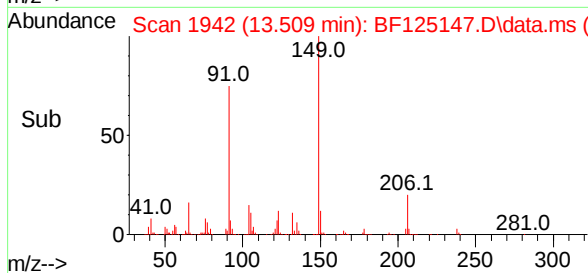
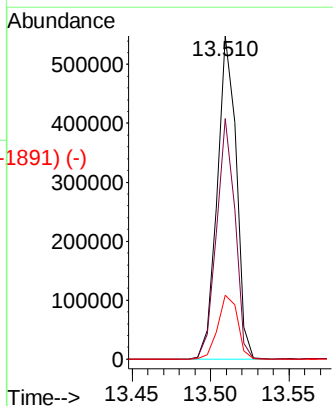
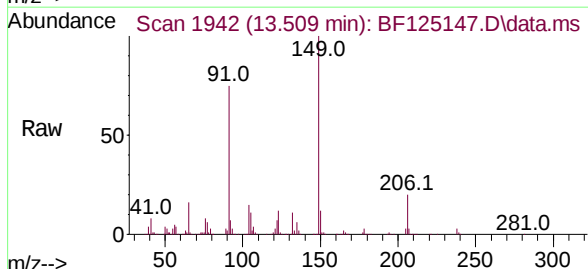


Abundance Scan 1942 (13.510 min): BF125087.D\data.ms (-1889) (-)

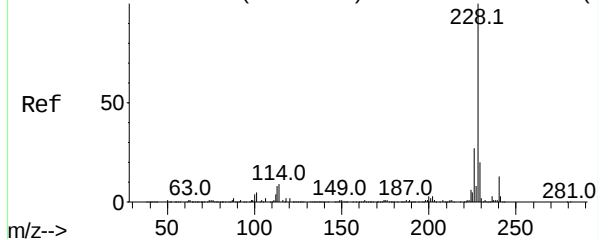
Butylbenzylphthalate  
Concen: 40.058 ng  
RT: 13.509 min Scan# 1942  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 149   | Resp: | 463880 |
| Ion      | Ratio | Lower | Upper  |
| 149      | 100   |       |        |
| 91       | 74.5  | 51.8  | 77.8   |
| 206      | 19.9  | 14.5  | 21.7   |



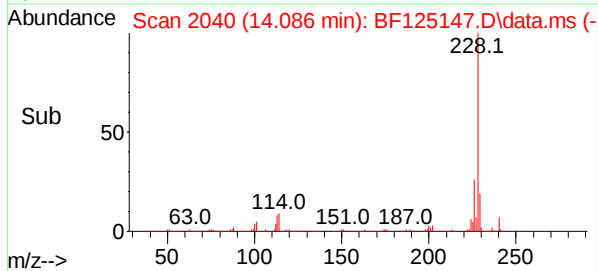
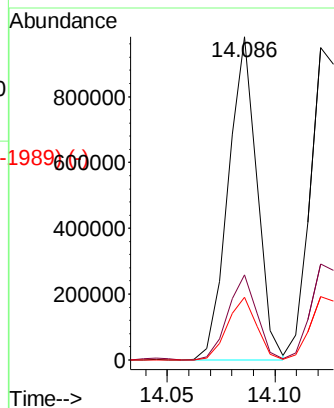
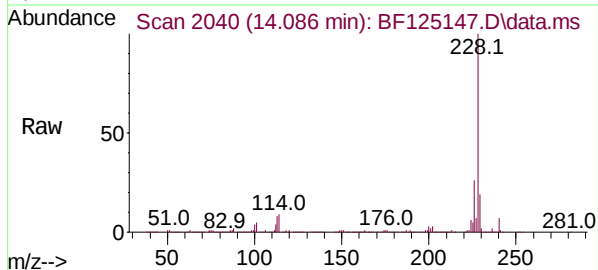
Abundance Scan 2039 (14.080 min): BF125087.D\data.ms (-2039) (-)



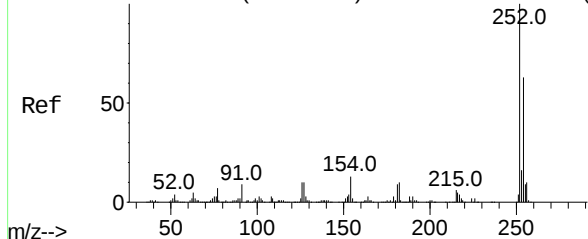
Benzo(a)anthracene  
Concen: 36.791 ng  
RT: 14.086 min Scan# 2040  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 228     | 100   |       |       |
| 226     | 26.4  | 21.6  | 32.4  |
| 229     | 19.5  | 15.6  | 23.4  |

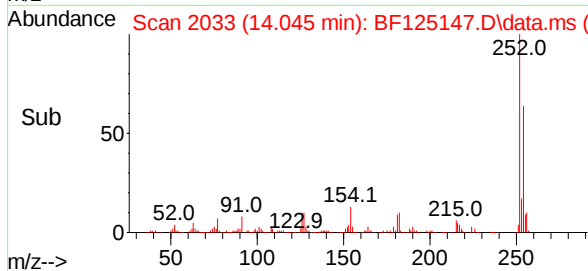
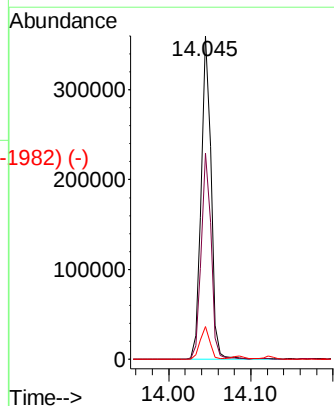
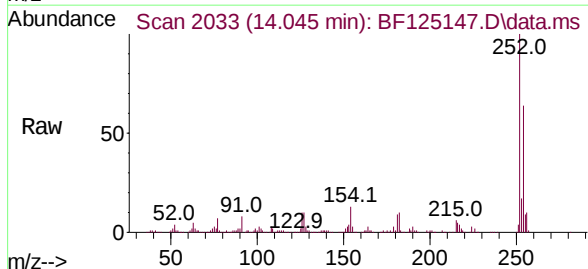


Abundance Scan 2032 (14.039 min): BF125087.D\data.ms (-2032) (-)

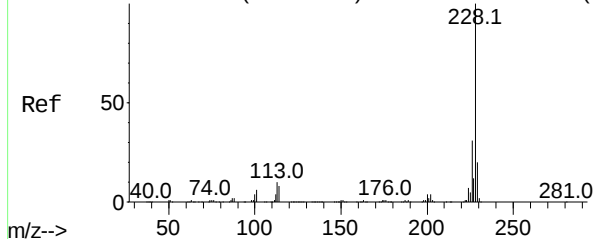


3,3'-Dichlorobenzidine  
Concen: 38.588 ng  
RT: 14.045 min Scan# 2033  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 254     | 63.8  | 51.4  | 77.0  |
| 126     | 10.1  | 9.5   | 14.3  |



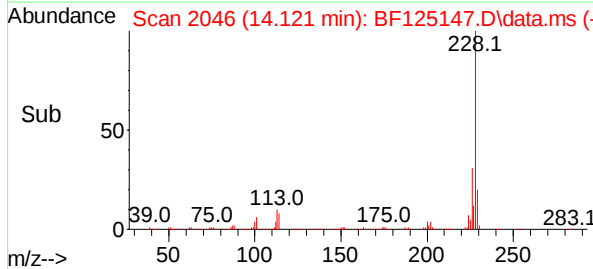
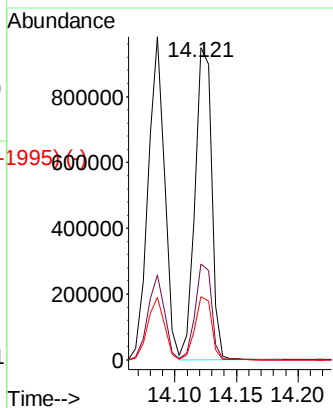
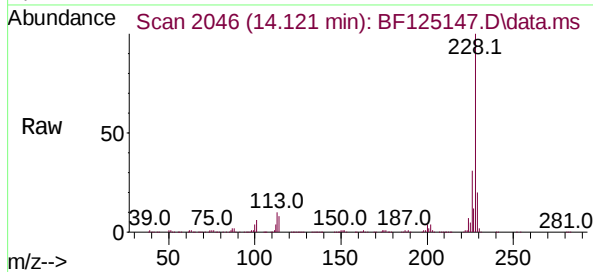
Abundance Scan 2045 (14.116 min): BF125087.D\data.ms (-2045) (-)



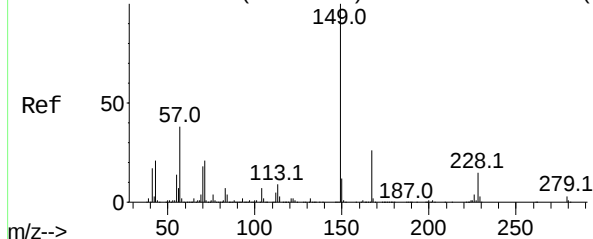
Chrysene  
Concen: 36.384 ng  
RT: 14.121 min Scan# 2046  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 228   | Resp: | 890697 |
| Ion      | Ratio | Lower | Upper  |
| 228      | 100   |       |        |
| 226      | 30.6  | 22.6  | 34.0   |
| 229      | 20.3  | 15.9  | 23.9   |

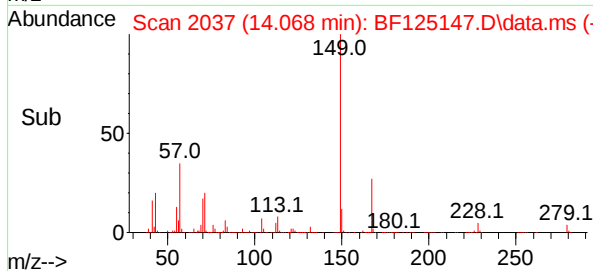
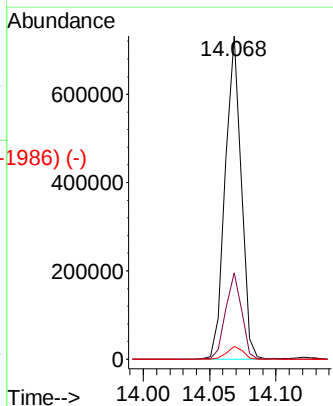
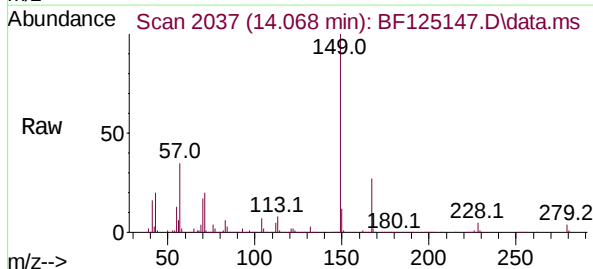


Abundance Scan 2036 (14.063 min): BF125087.D\data.ms (-2036) (-)



Bis(2-ethylhexyl)phthalate  
Concen: 38.207 ng  
RT: 14.068 min Scan# 2037  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

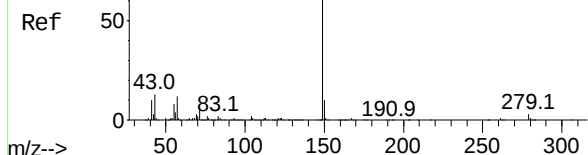
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 149   | Resp: | 608114 |
| Ion      | Ratio | Lower | Upper  |
| 149      | 100   |       |        |
| 167      | 26.8  | 21.4  | 32.0   |
| 279      | 3.9   | 2.6   | 4.0    |



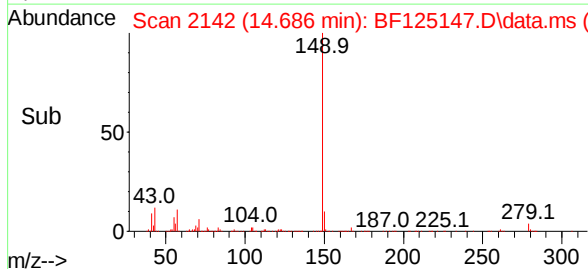
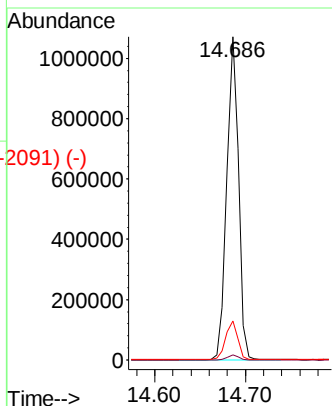
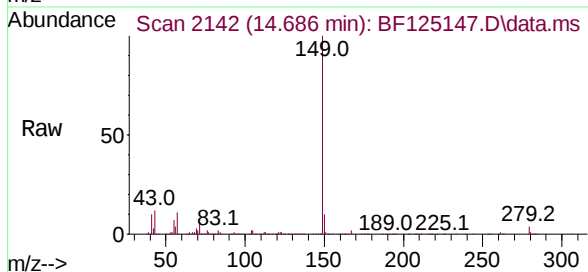
Abundance Scan 2141 (14.680 min): BF125087.D\data.ms (-2135) (-)

Di-n-octyl phthalate  
Concen: 36.419 ng  
RT: 14.686 min Scan# 2142  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

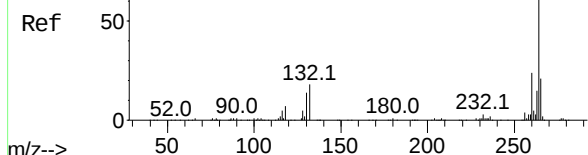


|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 149   | Resp: | 964064 |
| Ion      | Ratio | Lower | Upper  |
| 149      | 100   |       |        |
| 167      | 1.5   | 1.0   | 1.6    |
| 43       | 12.0  | 9.9   | 14.9   |

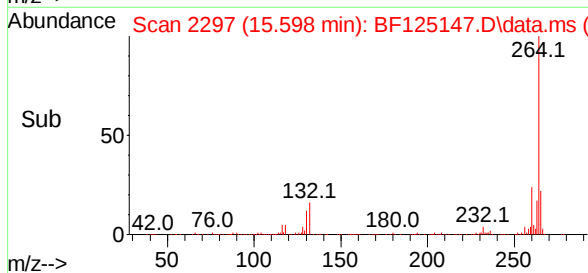
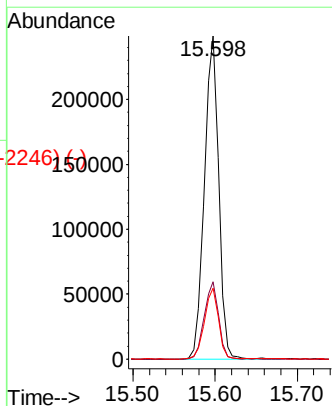
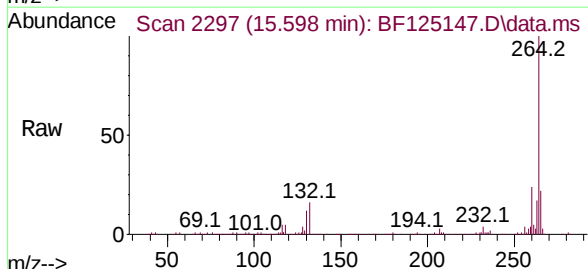


Abundance Scan 2294 (15.580 min): BF125087.D\data.ms (-2286) (-)

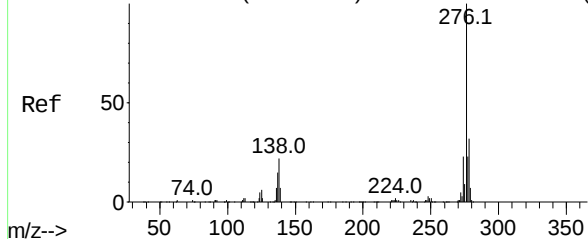
Perylene-d12  
Concen: 20.000 ng  
RT: 15.598 min Scan# 2297  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 264   | Resp: | 300378 |
| Ion      | Ratio | Lower | Upper  |
| 264      | 100   |       |        |
| 260      | 24.0  | 19.6  | 29.4   |
| 265      | 22.0  | 17.2  | 25.8   |



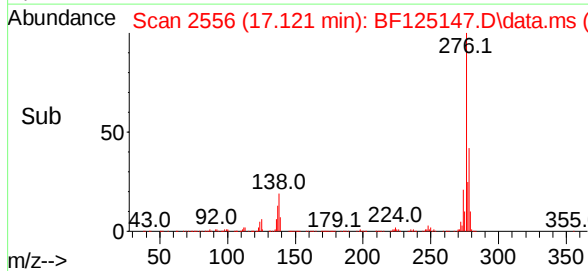
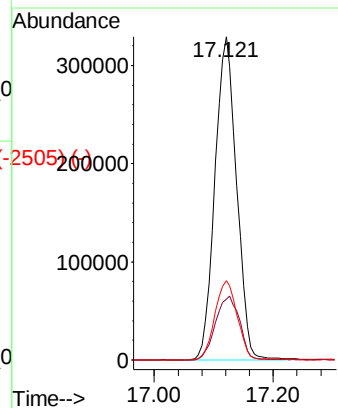
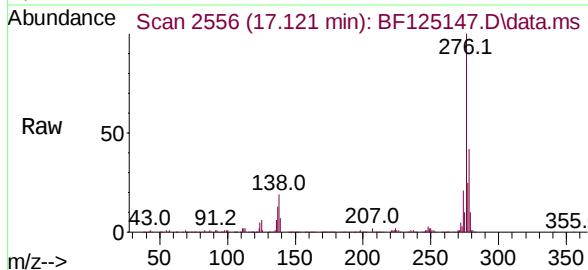
Abundance Scan 2551 (17.092 min): BF125087.D\data.ms (-2548) (-)



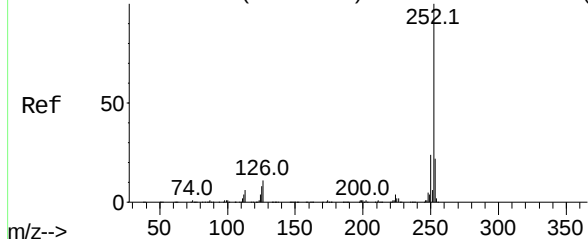
Indeno(1,2,3-cd)pyrene  
Concen: 38.353 ng  
RT: 17.121 min Scan# 2556  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 22.0  | 24.1  | 36.1# |
| 277     | 25.3  | 18.8  | 28.2  |

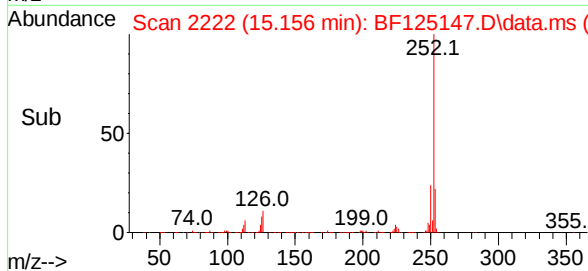
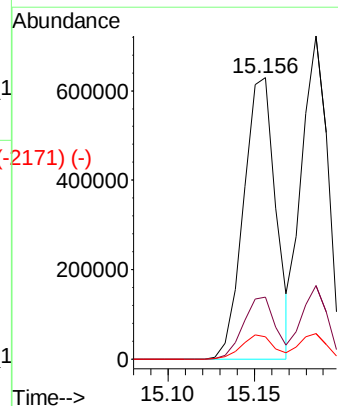
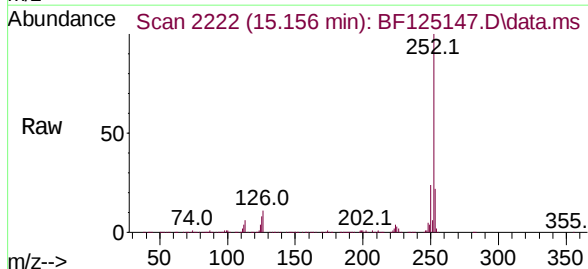


Abundance Scan 2220 (15.145 min): BF125087.D\data.ms (-2188) (-)

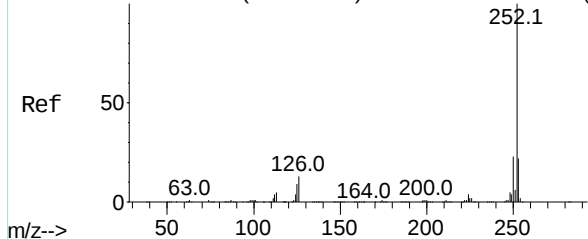


Benzo(b)fluoranthene  
Concen: 37.132 ng  
RT: 15.156 min Scan# 2222  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 21.9  | 16.8  | 25.2  |
| 125     | 7.9   | 9.8   | 14.8# |



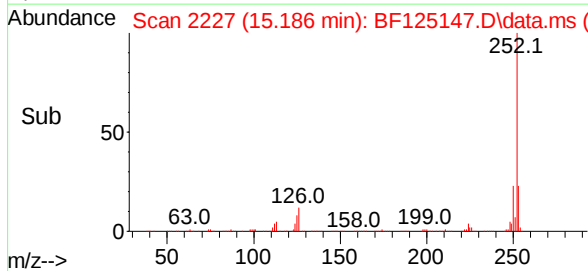
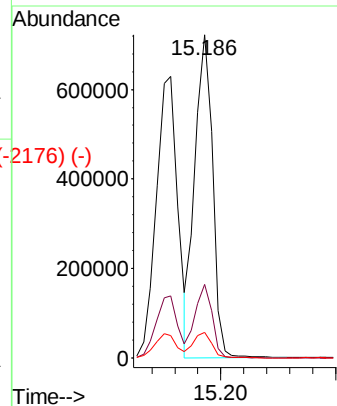
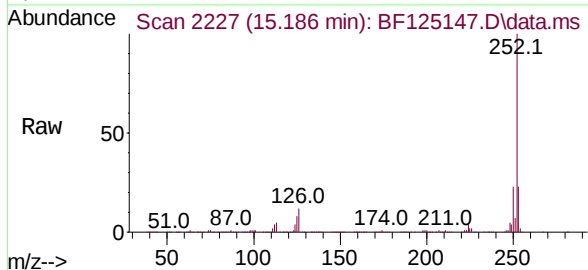
Abundance Scan 2225 (15.174 min): BF125087.D\data.ms (-2225) (-)



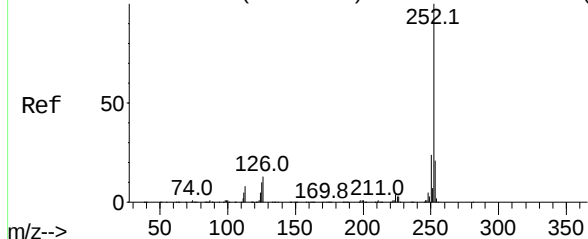
Benzo(k)fluoranthene  
Concen: 37.645 ng  
RT: 15.186 min Scan# 2227  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.8  | 17.8  | 26.8  |
| 125     | 8.0   | 7.2   | 10.8  |

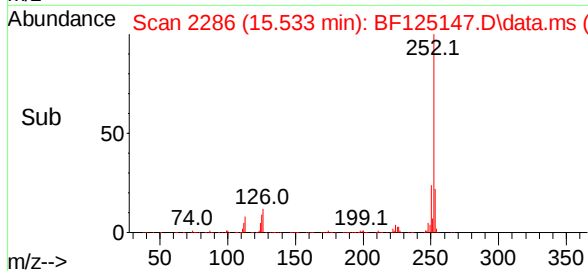
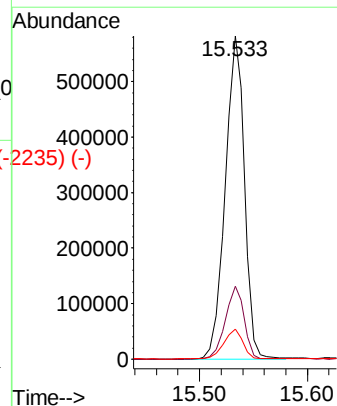
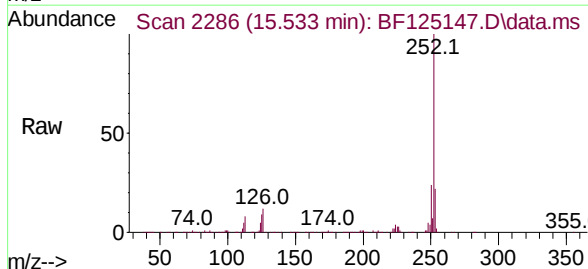


Abundance Scan 2284 (15.521 min): BF125087.D\data.ms (-2284) (-)

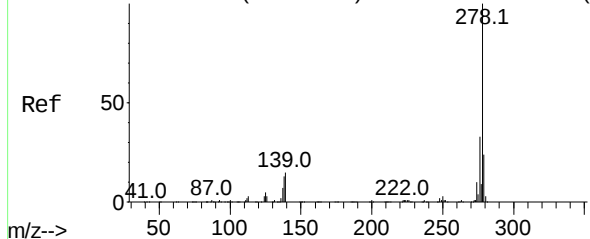


Benzo(a)pyrene  
Concen: 37.683 ng  
RT: 15.533 min Scan# 2286  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 22.5  | 18.4  | 27.6  |
| 125     | 9.2   | 9.9   | 14.9# |



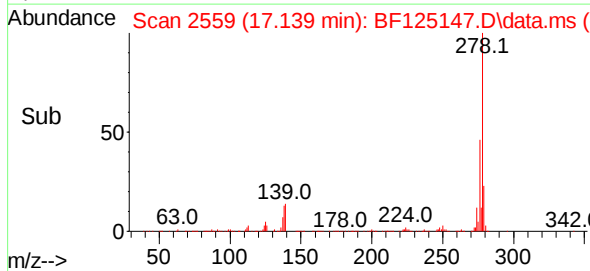
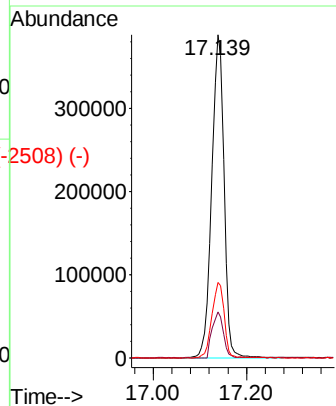
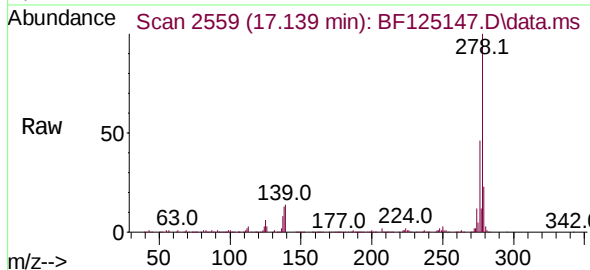
Abundance Scan 2555 (17.115 min): BF125087.D\data.ms (-2549) (-)



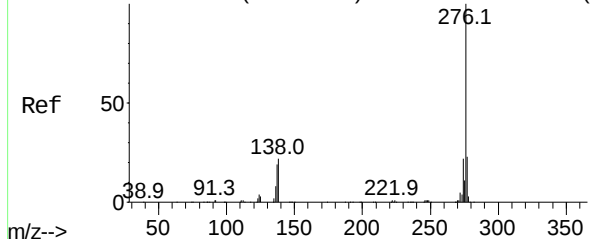
Dibenzo(a,h)anthracene  
Concen: 38.043 ng  
RT: 17.139 min Scan# 2559  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

Instrument :  
BNA\_F  
ClientSampleId :  
SSTDCCC040

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 278     | 100   |       |       |
| 139     | 14.3  | 14.9  | 22.3# |
| 279     | 23.3  | 19.7  | 29.5  |



Abundance Scan 2629 (17.551 min): BF125087.D\data.ms (-2549) (-)



Benzo(g,h,i)perylene  
Concen: 39.181 ng  
RT: 17.586 min Scan# 2635  
Delta R.T. 0.000 min  
Lab File: BF125147.D  
Acq: 23 Aug 2021 9:45

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 23.9  | 22.0  | 33.0  |
| 138     | 18.2  | 22.2  | 33.4# |

