

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP063023\  
 Data File : BP015888.D  
 Acq On : 01 Jul 2023 17:39  
 Operator : MA/JU  
 Sample : PB153698BS  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS698

Quant Time: Jul 02 02:42:49 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062623.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Jul 02 02:29:46 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.046  | 152  | 296331   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.875 | 136  | 1233541  | 20.000 | ng/u1  | # 0.00   |
| 38) Acenaphthene-d10          | 14.698 | 164  | 662639   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.457 | 188  | 1119527  | 20.000 | ng/u1  | #-0.01   |
| 79) Chrysene-d12              | 21.551 | 240  | 886450   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.098 | 264  | 1060051  | 20.000 | ng/u1  | -0.01    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.375  | 96   | 48382    | 5.874  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.816  | 84   | 670075   | 32.274 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.222  | 99   | 884387   | 34.881 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.375  | 67   | 584396   | 37.255 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.581  | 132  | 690791   | 36.093 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.781  | 113  | 697595   | 34.828 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.234  | 128  | 342508   | 36.332 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.963  | 143  | 378580   | 34.408 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.510 | 165  | 643606   | 32.826 | ng/u1  | -0.01    |
| 31) 4-Chloroaniline-d4        | 11.028 | 131  | 862750   | 34.254 | ng/u1  | -0.01    |
| 46) Dimethylphthalate-d6      | 14.104 | 166  | 1774348  | 34.644 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.392 | 160  | 2014934  | 34.997 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.951 | 143  | 191003   | 28.260 | ng/u1  | -0.02    |
| 60) Fluorene-d10              | 15.692 | 176  | 1363116  | 32.323 | ng/u1  | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.851 | 200  | 212665   | 30.888 | ng/u1  | -0.01    |
| 73) Anthracene-d10            | 17.563 | 188  | 1779763  | 34.803 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.792 | 212  | 1829674  | 31.610 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.927 | 264  | 1949884  | 36.464 | ng/u1  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.410  | 88   | 102128   | 11.522 | ng/uL  | 98       |
| 5) Pyridine                   | 3.840  | 79   | 656664   | 30.233 | ng/u1  | 93       |
| 6) Benzaldehyde               | 7.193  | 77   | 539808   | 52.660 | ng/u1  | 97       |
| 8) Phenol                     | 7.251  | 94   | 927945   | 35.268 | ng/u1  | 91       |
| 10) Bis(2-Chloroethyl)ether   | 7.469  | 93   | 761307   | 36.367 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.610  | 128  | 704216   | 34.633 | ng/u1  | 98       |
| 13) 2-Methylphenol            | 8.510  | 108  | 688779   | 34.673 | ng/u1  | 97       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.581  | 45   | 1107571  | 38.737 | ng/u1  | 98       |
| 16) Acetophenone              | 8.893  | 105  | 1099148  | 33.383 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.869  | 70   | 606824   | 33.183 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.845  | 108  | 734837   | 34.428 | ng/u1  | 100      |
| 19) Hexachloroethane          | 9.128  | 117  | 295394   | 31.454 | ng/u1  | 94       |
| 22) Nitrobenzene              | 9.275  | 77   | 874423   | 33.030 | ng/u1  | 96       |
| 23) Isophorone                | 9.804  | 82   | 1662455  | 32.815 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.992  | 139  | 392322   | 33.598 | ng/u1  | 91       |
| 26) 2,4-Dimethylphenol        | 10.051 | 107  | 743547   | 28.966 | ng/u1  | 96       |
| 27) Bis(2-Chloroethoxy)met... | 10.281 | 93   | 1023425  | 35.785 | ng/u1  | 98       |
| 29) 2,4-Dichlorophenol        | 10.539 | 162  | 633219   | 32.485 | ng/u1  | 99       |
| 30) Naphthalene               | 10.922 | 128  | 2191639  | 32.683 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 11.057 | 127  | 741316   | 28.329 | ng/u1  | 98       |
| 33) Hexachlorobutadiene       | 11.187 | 225  | 404627   | 27.487 | ng/u1  | 99       |
| 34) Caprolactam               | 11.863 | 113  | 198387   | 33.272 | ng/u1  | 95       |
| 35) 4-Chloro-3-methylphenol   | 12.192 | 107  | 701470   | 30.743 | ng/u1  | 97       |
| 36) 2-Methylnaphthalene       | 12.534 | 142  | 1402119  | 31.762 | ng/u1  | 98       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP063023\  
 Data File : BP015888.D  
 Acq On : 01 Jul 2023 17:39  
 Operator : MA/JU  
 Sample : PB153698BS  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

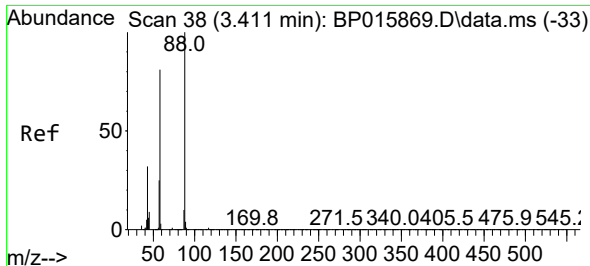
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS698

Quant Time: Jul 02 02:42:49 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062623.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Jul 02 02:29:46 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.751 | 142  | 1414988  | 31.421 | ng/ul# | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.898 | 216  | 739006   | 33.843 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.857 | 237  | 100479   | 15.381 | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.151 | 196  | 437663   | 31.715 | ng/ul  | 97       |
| 42) 2,4,5-Trichlorophenol     | 13.239 | 196  | 485829   | 33.191 | ng/ul  | 97       |
| 43) 1,1'-Biphenyl             | 13.533 | 154  | 1823316  | 34.740 | ng/ul  | 98       |
| 44) 2-Chloronaphthalene       | 13.581 | 162  | 1419940  | 34.342 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.810 | 65   | 460765   | 35.417 | ng/ul  | 93       |
| 47) Dimethylphthalate         | 14.151 | 163  | 1761301  | 33.229 | ng/ul  | 98       |
| 48) 2,6-Dinitrotoluene        | 14.298 | 165  | 361422   | 33.615 | ng/ul  | 95       |
| 50) Acenaphthylene            | 14.422 | 152  | 2126413  | 33.519 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.639 | 138  | 342081   | 40.572 | ng/ul  | 95       |
| 52) Acenaphthene              | 14.763 | 153  | 1466982  | 33.347 | ng/ul  | 98       |
| 53) 2,4-Dinitrophenol         | 14.875 | 184  | 120922   | 21.198 | ng/ul  | 89       |
| 55) 4-Nitrophenol             | 14.969 | 109  | 133351   | 19.039 | ng/ul# | 79       |
| 56) Dibenzofuran              | 15.098 | 168  | 1970091  | 32.260 | ng/ul  | 97       |
| 57) 2,4-Dinitrotoluene        | 15.104 | 165  | 455693   | 31.102 | ng/ul  | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.339 | 232  | 336730   | 26.783 | ng/ul  | 99       |
| 59) Diethylphthalate          | 15.510 | 149  | 1758789  | 32.789 | ng/ul  | 99       |
| 61) Fluorene                  | 15.751 | 166  | 1550901  | 31.310 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.733 | 204  | 776718   | 30.645 | ng/ul  | 97       |
| 63) 4-Nitroaniline            | 15.810 | 138  | 281632   | 48.804 | ng/ul  | 87       |
| 66) 4,6-Dinitro-2-methylph... | 15.869 | 198  | 211893   | 30.418 | ng/ul  | 99       |
| 67) N-Nitrosodiphenylamine    | 15.957 | 169  | 1293303  | 38.589 | ng/ul  | 98       |
| 68) 4-Bromophenyl-phenylether | 16.633 | 248  | 455361   | 35.619 | ng/ul  | 95       |
| 69) Hexachlorobenzene         | 16.763 | 284  | 497958   | 33.011 | ng/ul  | 98       |
| 70) Atrazine                  | 16.916 | 200  | 143275   | 11.168 | ng/ul  | 96       |
| 71) Pentachlorophenol         | 17.127 | 266  | 190292   | 26.284 | ng/ul  | 99       |
| 72) Phenanthrene              | 17.504 | 178  | 2099347  | 34.518 | ng/ul  | 100      |
| 74) Anthracene                | 17.598 | 178  | 2090538  | 34.208 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.504 | 216  | 713480   | 39.166 | ng/ul  | 99       |
| 76) Pentachlorobenzene        | 15.022 | 250  | 664838   | 36.161 | ng/ul  | 99       |
| 77) Carbazole                 | 17.880 | 167  | 1809448  | 35.129 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.386 | 149  | 2667691  | 39.066 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.463 | 202  | 2173878  | 30.219 | ng/ul# | 92       |
| 82) Pyrene                    | 19.821 | 202  | 2252113  | 30.690 | ng/ul# | 92       |
| 83) Butylbenzylphthalate      | 20.662 | 149  | 1036042  | 34.607 | ng/ul  | 96       |
| 84) 3,3'-Dichlorobenzidine    | 21.462 | 252  | 744971   | 37.176 | ng/ul  | 98       |
| 85) Benzo(a)anthracene        | 21.533 | 228  | 2164027  | 34.704 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.410 | 149  | 1499912  | 36.456 | ng/ul# | 99       |
| 87) Chrysene                  | 21.592 | 228  | 2065978  | 34.921 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.374 | 149  | 2589401  | 33.425 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.309 | 252  | 2308778  | 33.896 | ng/ul# | 97       |
| 91) Benzo(k)fluoranthene      | 23.356 | 252  | 2311396  | 33.587 | ng/ul# | 96       |
| 93) Benzo(a)pyrene            | 23.980 | 252  | 2083063  | 35.000 | ng/ul# | 97       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.797 | 276  | 2801711  | 34.677 | ng/ul# | 92       |
| 95) Dibenzo(a,h)anthracene    | 26.803 | 278  | 2318891  | 34.942 | ng/ul# | 96       |
| 96) Benzo(g,h,i)perylene      | 27.633 | 276  | 2299947  | 34.602 | ng/ul# | 94       |

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

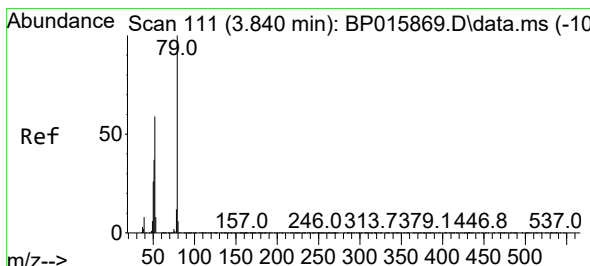
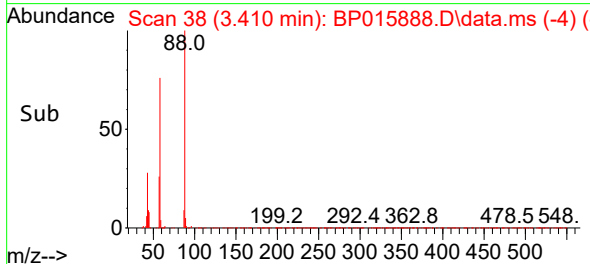
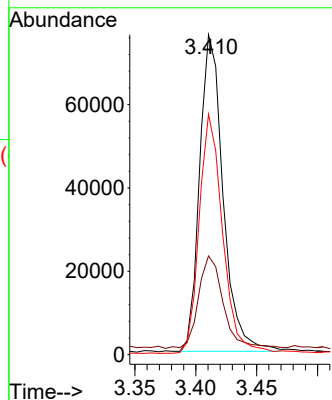
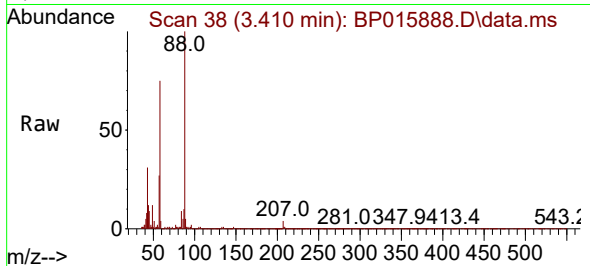




#2  
 1,4-Dioxane  
 Concen: 11.522 ng/uL  
 RT: 3.410 min Scan# 38  
 Delta R.T. -0.000 min  
 Lab File: BP015888.D  
 Acq: 01 Jul 2023 17:39

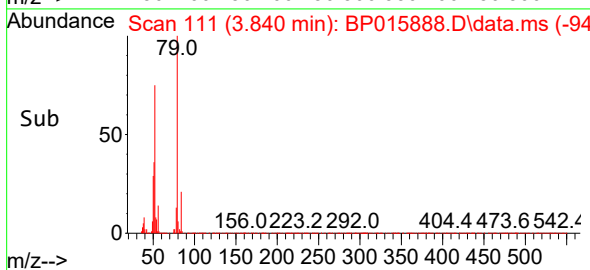
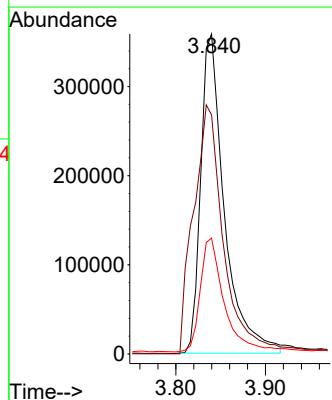
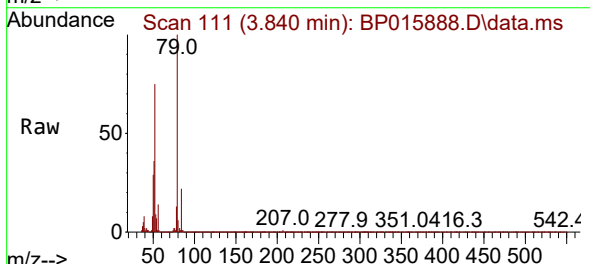
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS698

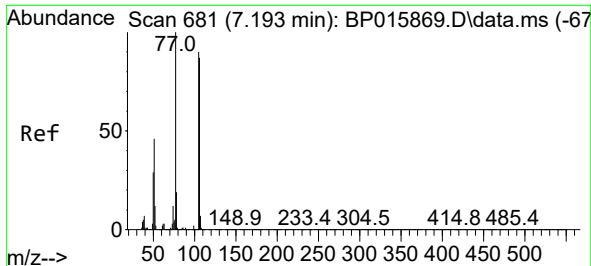
Tgt Ion: 88 Resp: 102128  
 Ion Ratio Lower Upper  
 88 100  
 43 30.9 27.4 41.2  
 58 75.1 59.8 89.8



#5  
 Pyridine  
 Concen: 30.233 ng/uL  
 RT: 3.840 min Scan# 111  
 Delta R.T. -0.000 min  
 Lab File: BP015888.D  
 Acq: 01 Jul 2023 17:39

Tgt Ion: 79 Resp: 656664  
 Ion Ratio Lower Upper  
 79 100  
 52 74.7 65.5 98.3  
 51 36.2 31.8 47.8

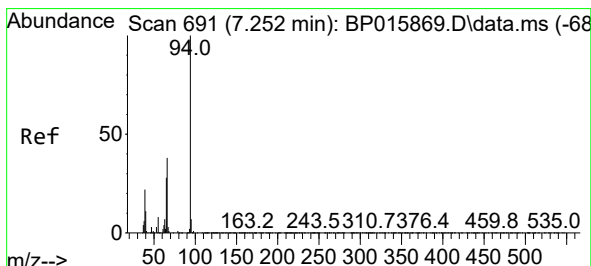
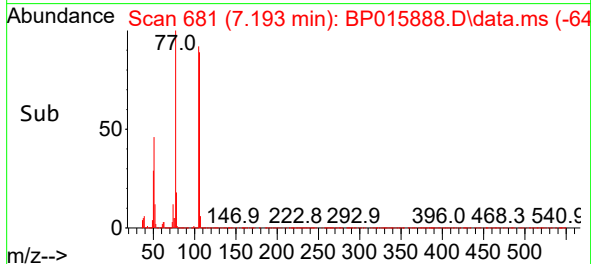
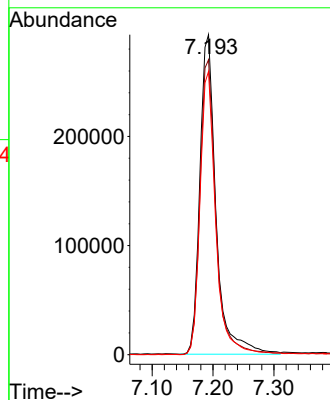
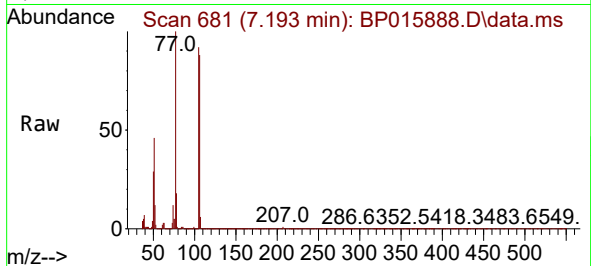




#6  
Benzaldehyde  
Concen: 52.660 ng/ul  
RT: 7.193 min Scan# 681  
Delta R.T. -0.000 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

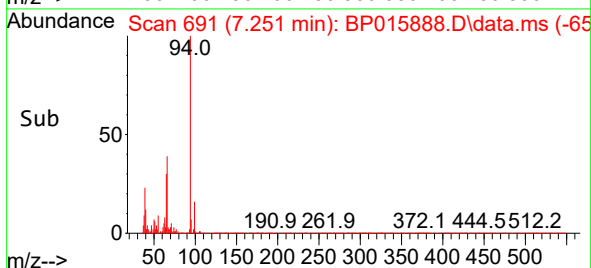
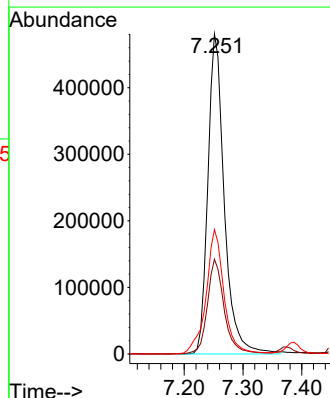
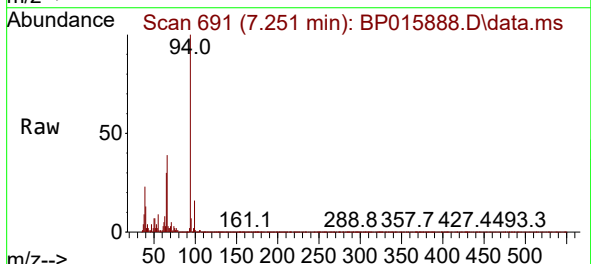
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

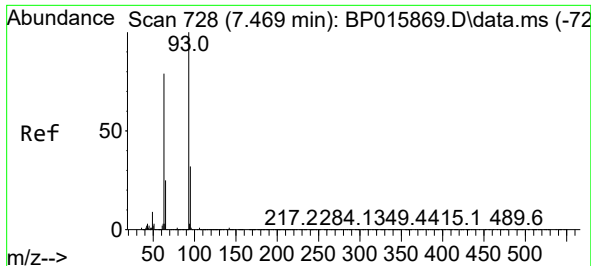
Tgt Ion: 77 Resp: 539808  
Ion Ratio Lower Upper  
77 100  
105 92.2 73.4 110.0  
106 88.5 66.6 100.0



#8  
Phenol  
Concen: 35.268 ng/ul  
RT: 7.251 min Scan# 691  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion: 94 Resp: 927945  
Ion Ratio Lower Upper  
94 100  
65 29.6 26.4 39.6  
66 38.8 37.3 55.9

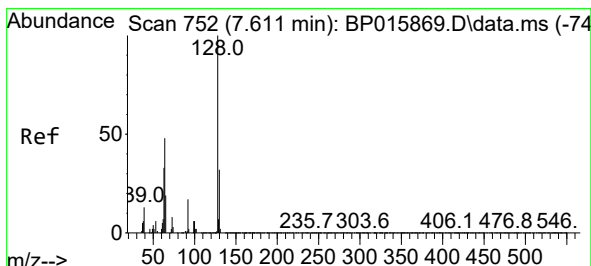
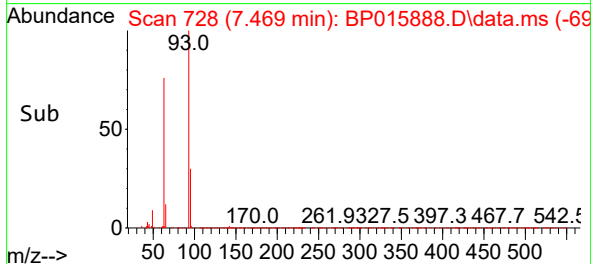
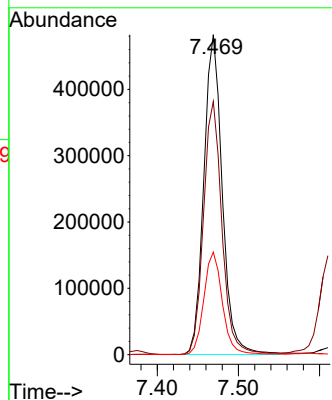
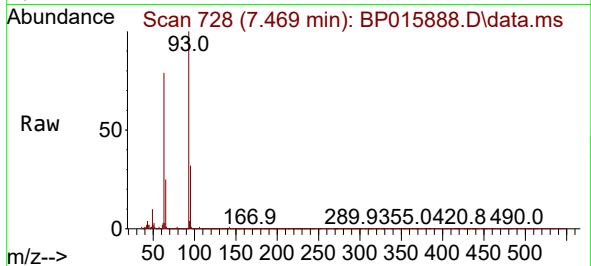




#10  
Bis(2-Chloroethyl)ether  
Concen: 36.367 ng/ul  
RT: 7.469 min Scan# 728  
Delta R.T. -0.000 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

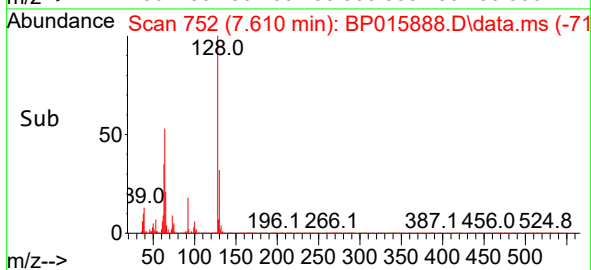
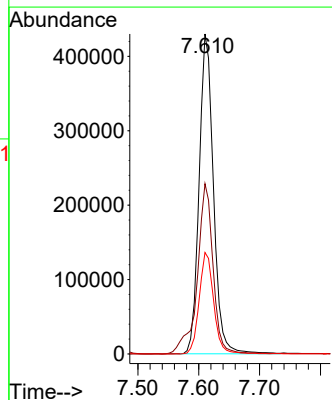
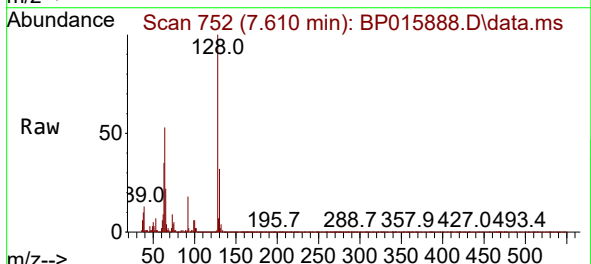
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

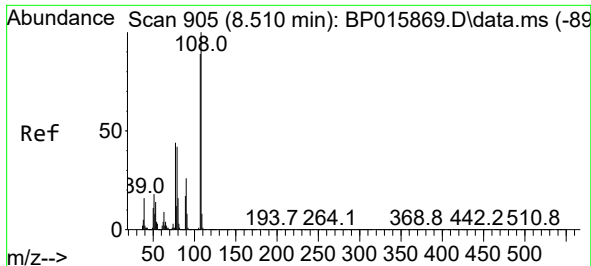
Tgt Ion: 93 Resp: 761307  
Ion Ratio Lower Upper  
93 100  
63 79.1 62.8 94.2  
95 32.1 25.6 38.4



#12  
2-Chlorophenol  
Concen: 34.633 ng/ul  
RT: 7.610 min Scan# 752  
Delta R.T. -0.000 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:128 Resp: 704216  
Ion Ratio Lower Upper  
128 100  
64 53.2 41.2 61.8  
130 31.7 26.0 39.0





#13

2-Methylphenol

Concen: 34.673 ng/ul

RT: 8.510 min Scan# 905

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

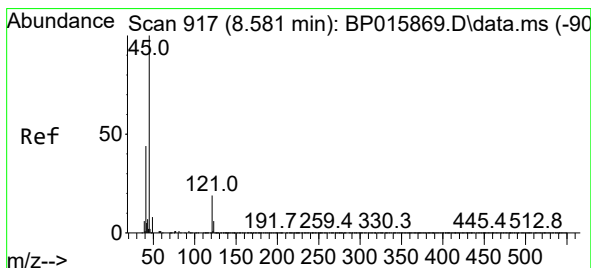
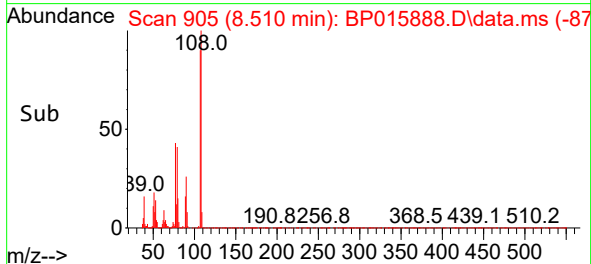
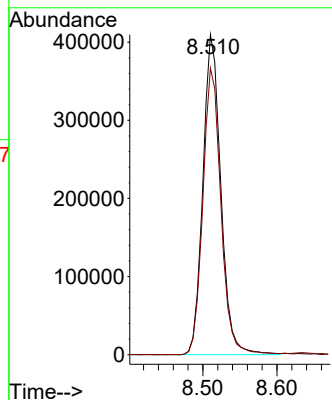
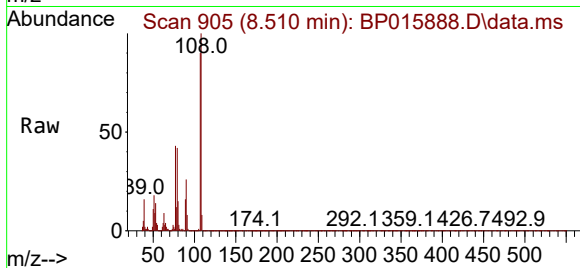
SLCS698

Tgt Ion:108 Resp: 688779

Ion Ratio Lower Upper

108 100

107 89.6 73.8 110.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.737 ng/ul

RT: 8.581 min Scan# 917

Delta R.T. -0.000 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

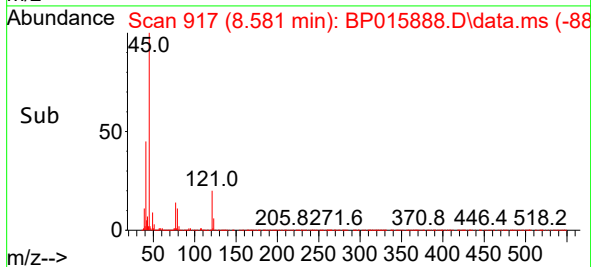
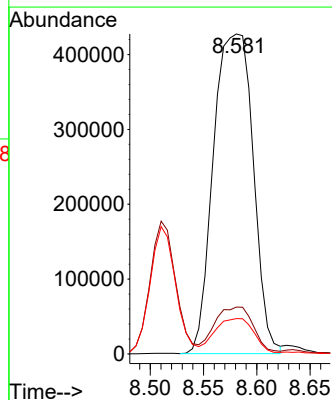
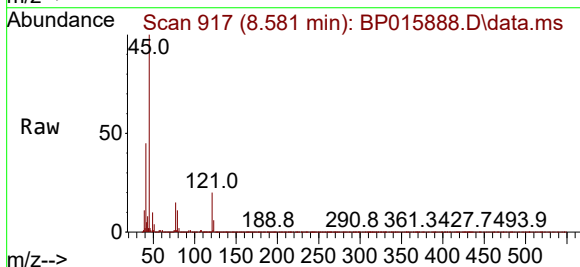
Tgt Ion: 45 Resp: 1107571

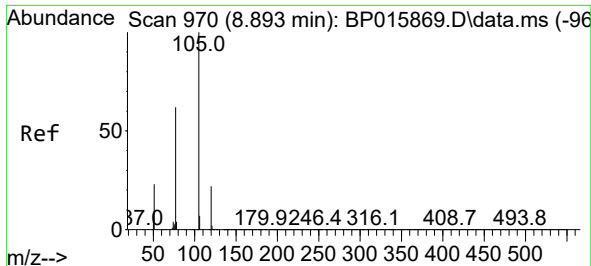
Ion Ratio Lower Upper

45 100

77 14.6 12.4 18.6

79 11.0 9.3 13.9

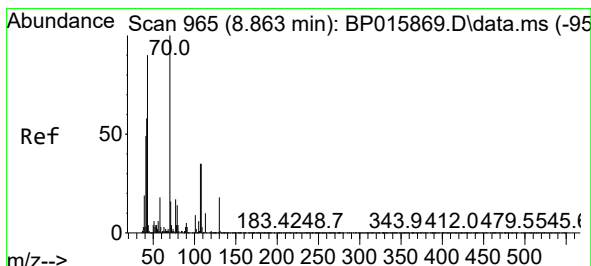
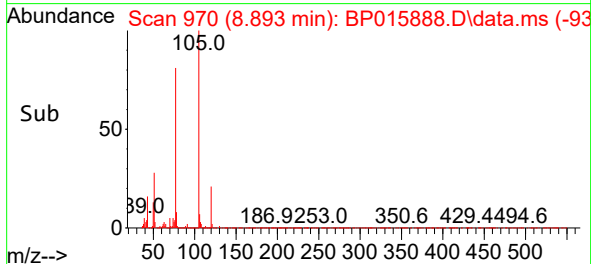
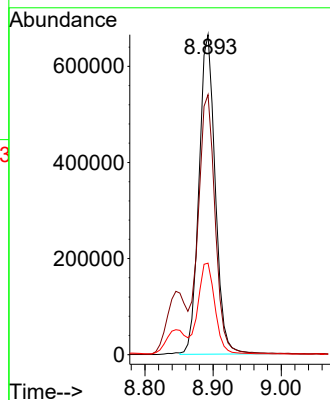
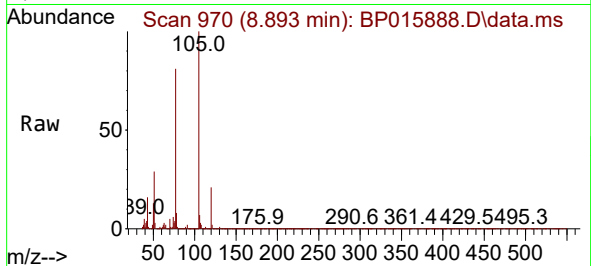




#16  
Acetophenone  
Concen: 33.383 ng/ul  
RT: 8.893 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

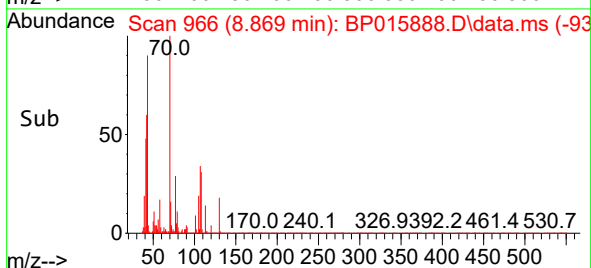
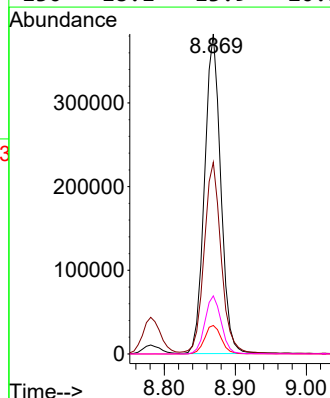
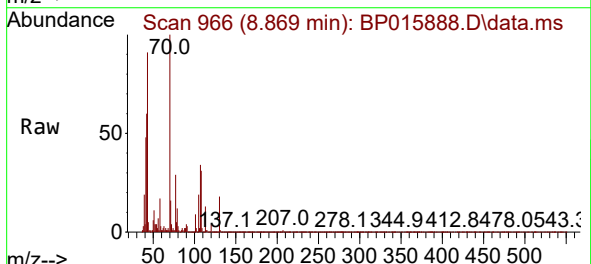
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

Tgt Ion:105 Resp: 1099148  
Ion Ratio Lower Upper  
105 100  
77 81.2 65.0 97.4  
51 28.6 25.1 37.7

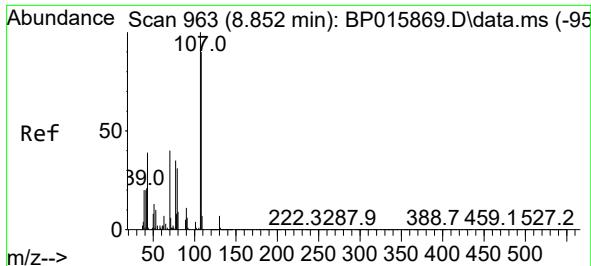


#17  
N-Nitroso-di-n-propylamine  
Concen: 33.183 ng/ul  
RT: 8.869 min Scan# 966  
Delta R.T. -0.000 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion: 70 Resp: 606824  
Ion Ratio Lower Upper  
70 100  
42 59.9 48.2 72.2  
101 8.9 7.6 11.4  
130 18.1 13.9 20.9



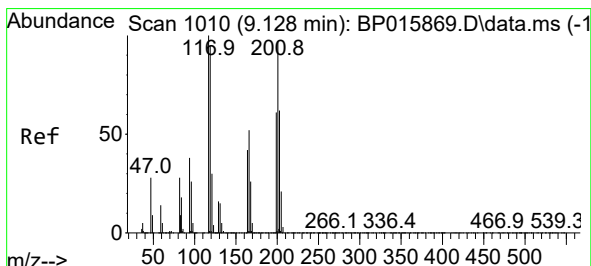
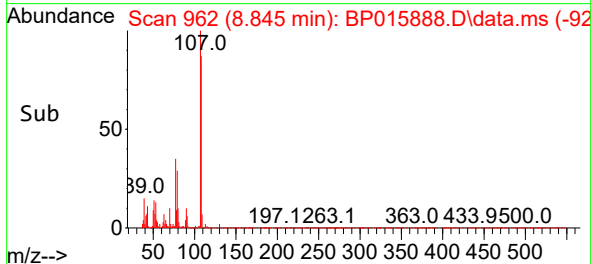
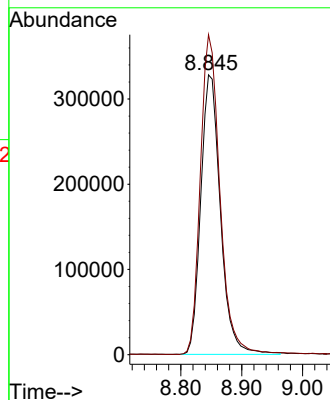
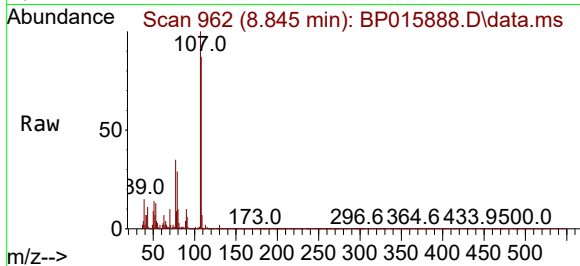




#18  
4-Methylphenol  
Concen: 34.428 ng/ul  
RT: 8.845 min Scan# 90  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

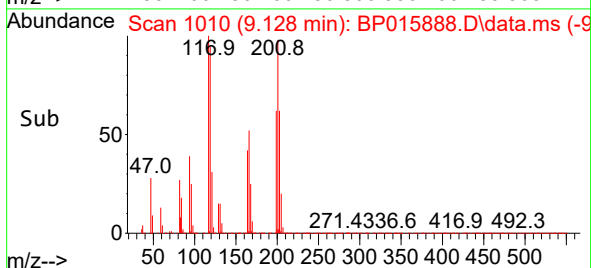
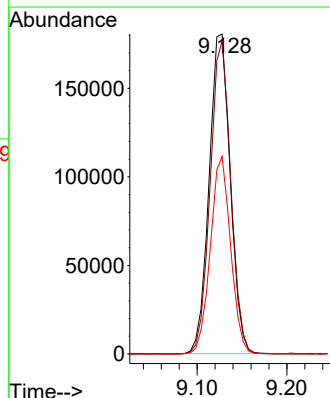
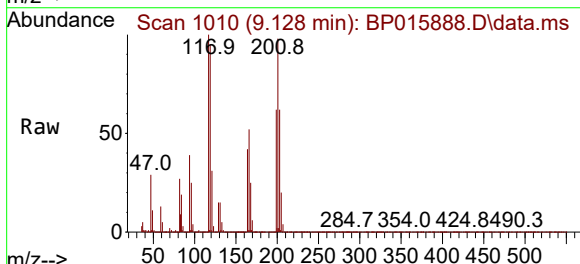
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

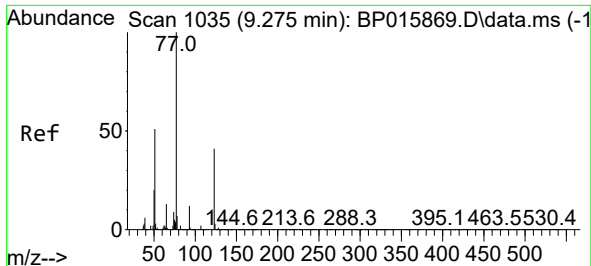
Tgt Ion:108 Resp: 734837  
Ion Ratio Lower Upper  
108 100  
107 114.3 91.3 136.9



#19  
Hexachloroethane  
Concen: 31.454 ng/ul  
RT: 9.128 min Scan# 1010  
Delta R.T. -0.000 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:117 Resp: 295394  
Ion Ratio Lower Upper  
117 100  
201 97.8 84.2 126.2  
199 61.7 51.8 77.8

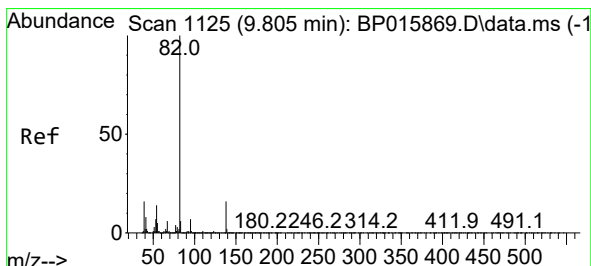
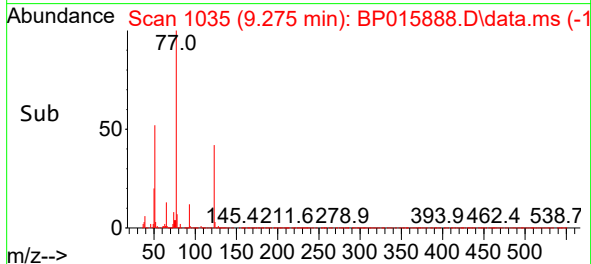
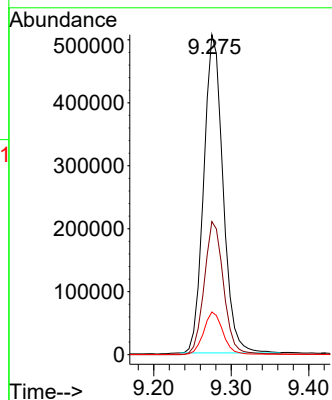
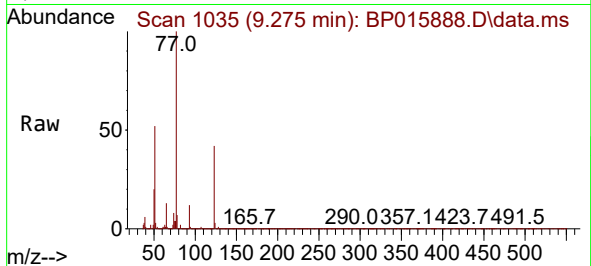




#22  
Nitrobenzene  
Concen: 33.030 ng/ul  
RT: 9.275 min Scan# 1035  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

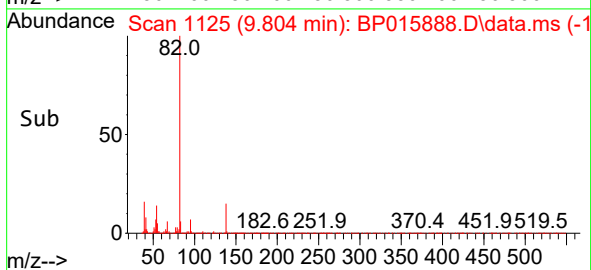
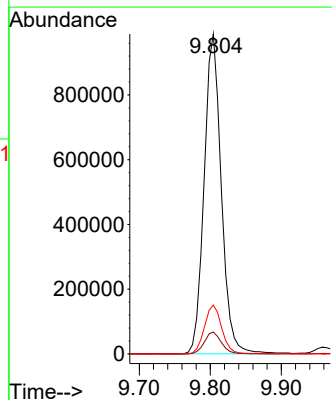
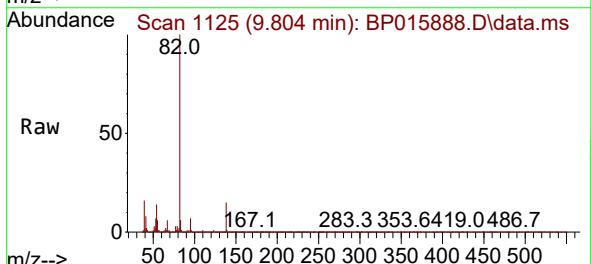
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

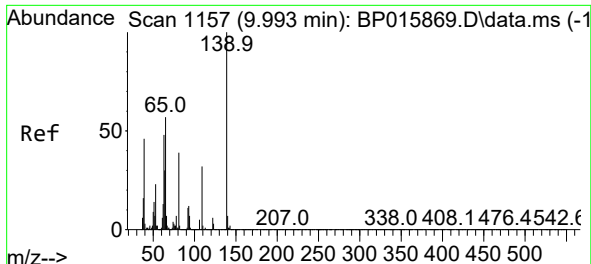
Tgt Ion: 77 Resp: 874423  
Ion Ratio Lower Upper  
77 100  
123 41.6 31.0 46.4  
65 13.4 11.3 16.9



#23  
Isophorone  
Concen: 32.815 ng/ul  
RT: 9.804 min Scan# 1125  
Delta R.T. -0.000 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion: 82 Resp: 1662455  
Ion Ratio Lower Upper  
82 100  
95 6.8 6.3 9.5  
138 15.3 12.3 18.5

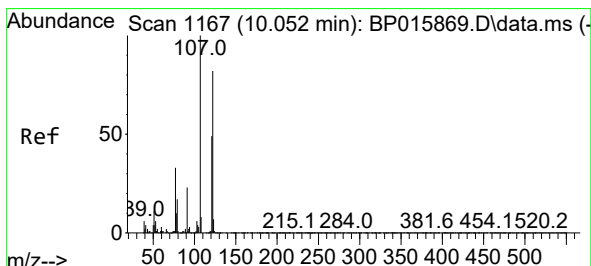
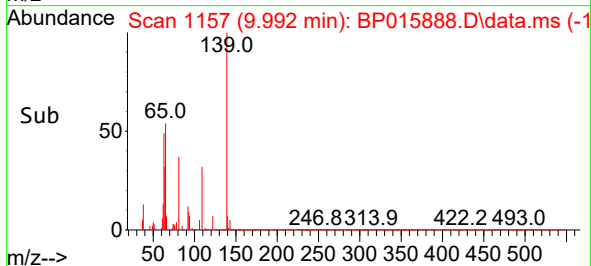
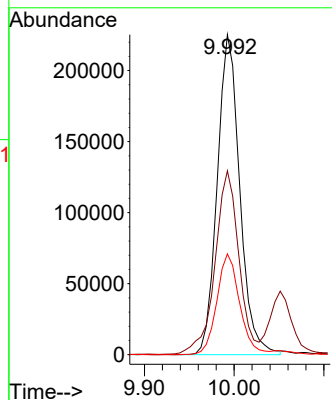
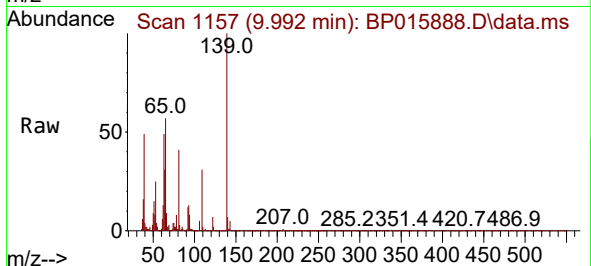




#25  
2-Nitrophenol  
Concen: 33.598 ng/ul  
RT: 9.992 min Scan# 1157  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

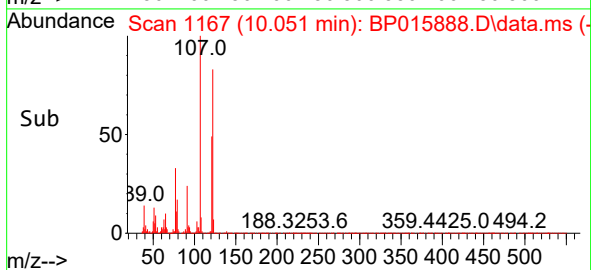
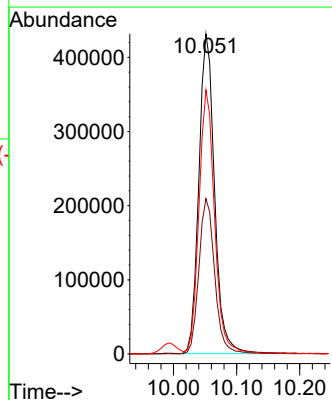
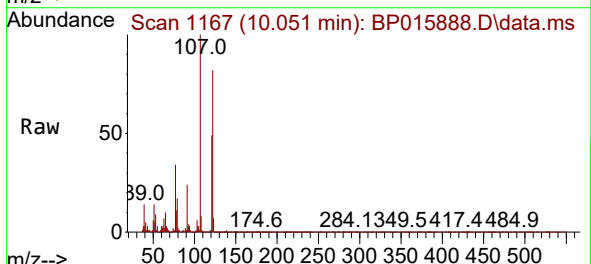
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

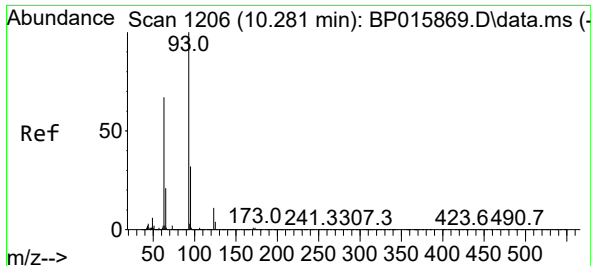
Tgt Ion:139 Resp: 392322  
Ion Ratio Lower Upper  
139 100  
65 57.5 50.2 75.2  
109 31.5 31.3 46.9



#26  
2,4-Dimethylphenol  
Concen: 28.966 ng/ul  
RT: 10.051 min Scan# 1167  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:107 Resp: 743547  
Ion Ratio Lower Upper  
107 100  
121 48.6 38.2 57.2  
122 82.5 62.1 93.1

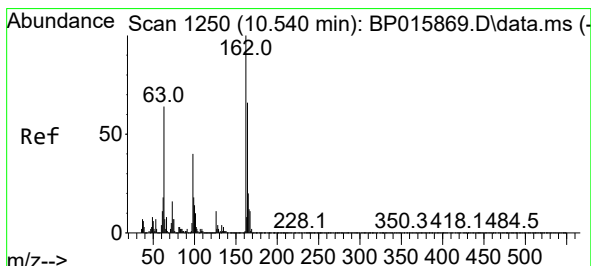
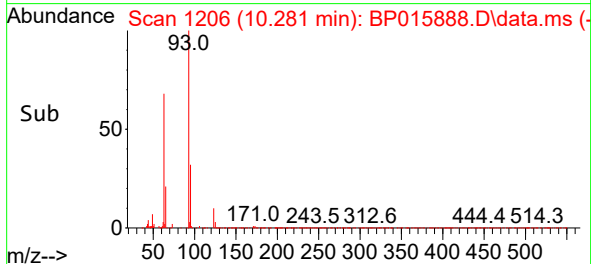
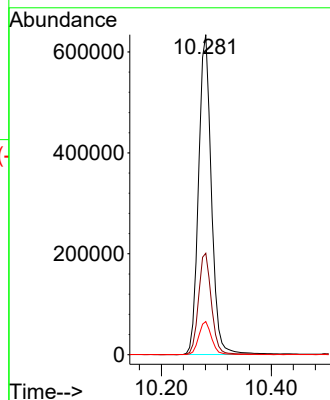
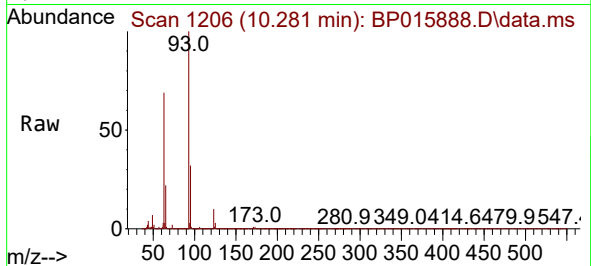




#27  
Bis(2-Chloroethoxy)methane  
Concen: 35.785 ng/ul  
RT: 10.281 min Scan# 1206  
Delta R.T. -0.000 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

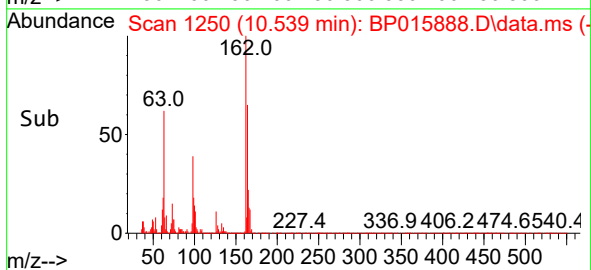
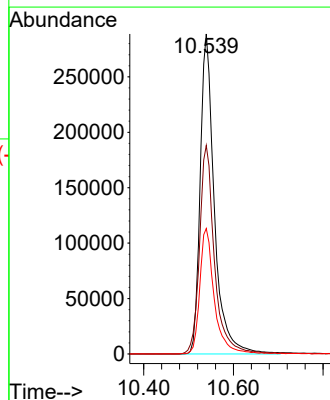
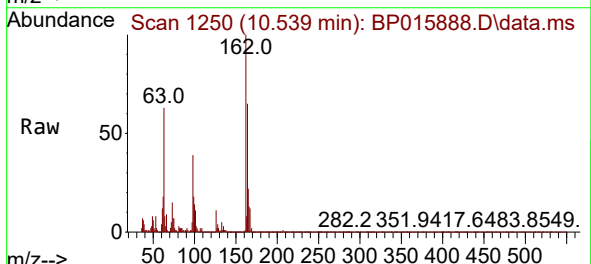
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

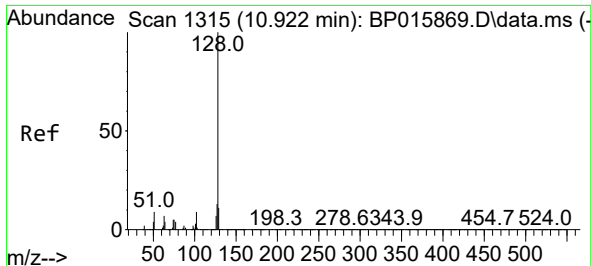
Tgt Ion: 93 Resp: 1023425  
Ion Ratio Lower Upper  
93 100  
95 31.7 26.6 39.8  
123 10.4 8.6 13.0



#29  
2,4-Dichlorophenol  
Concen: 32.485 ng/ul  
RT: 10.539 min Scan# 1250  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:162 Resp: 633219  
Ion Ratio Lower Upper  
162 100  
164 65.2 53.0 79.6  
98 39.2 31.3 46.9

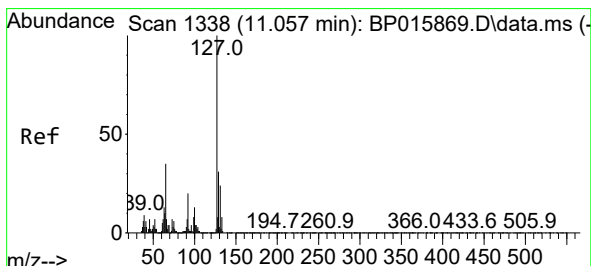
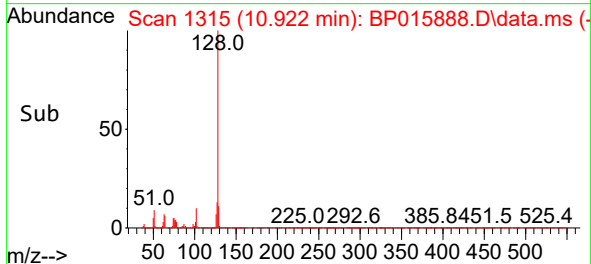
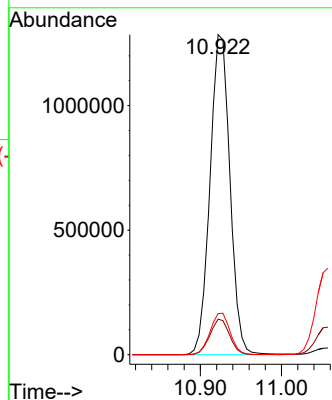
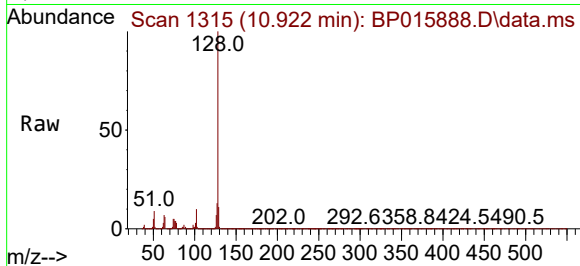




#30  
Naphthalene  
Concen: 32.683 ng/ul  
RT: 10.922 min Scan# 1315  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

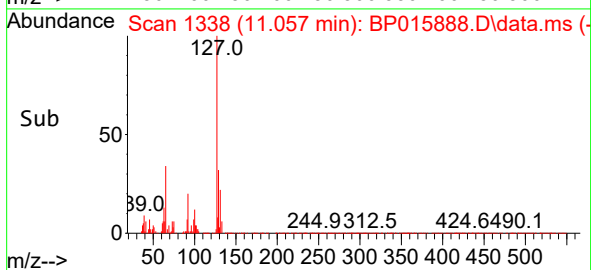
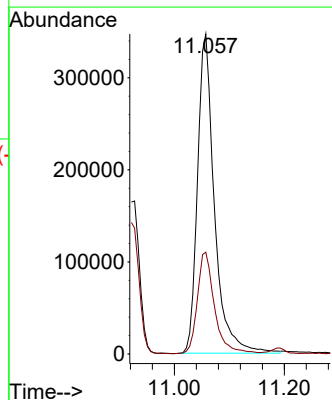
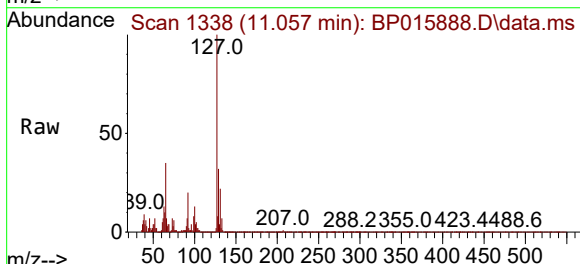
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

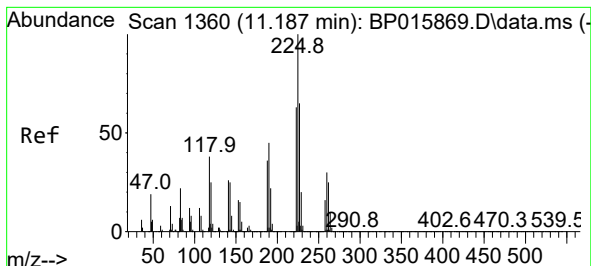
Tgt Ion:128 Resp: 2191639  
Ion Ratio Lower Upper  
128 100  
129 11.1 8.6 12.8  
127 12.8 10.3 15.5



#32  
4-Chloroaniline  
Concen: 28.329 ng/ul  
RT: 11.057 min Scan# 1338  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:127 Resp: 741316  
Ion Ratio Lower Upper  
127 100  
129 31.8 24.7 37.1





#33

Hexachlorobutadiene

Concen: 27.487 ng/ul

RT: 11.187 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

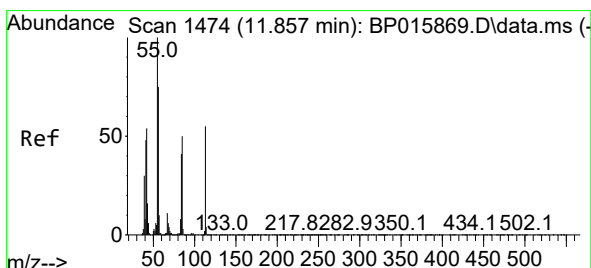
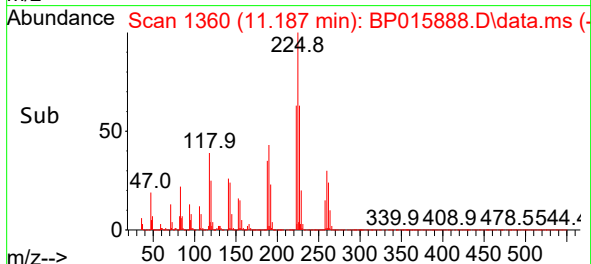
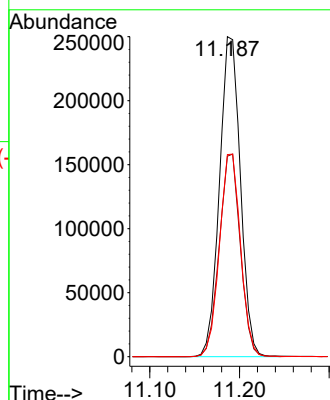
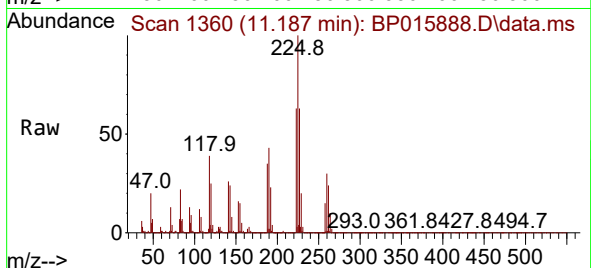
Tgt Ion:225 Resp: 404627

Ion Ratio Lower Upper

225 100

223 62.7 50.4 75.6

227 63.2 51.0 76.4



#34

Caprolactam

Concen: 33.272 ng/ul

RT: 11.863 min Scan# 1475

Delta R.T. -0.000 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

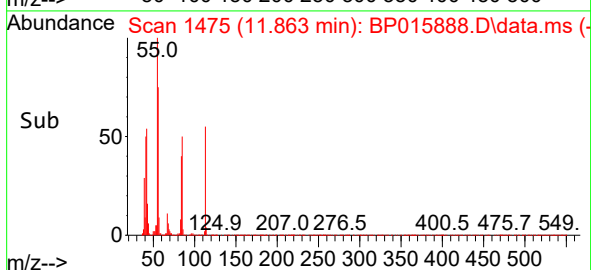
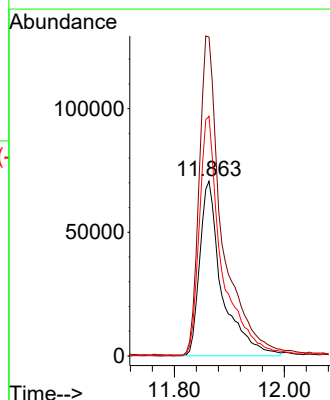
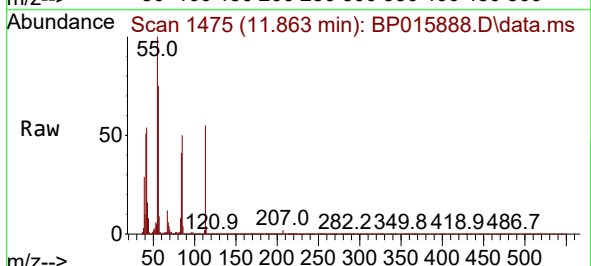
Tgt Ion:113 Resp: 198387

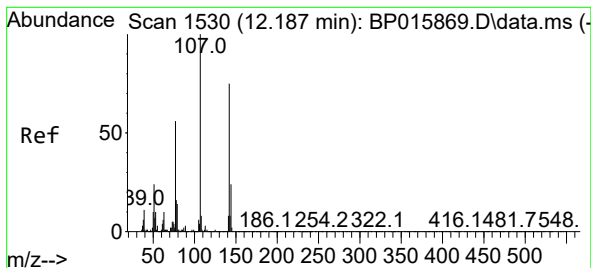
Ion Ratio Lower Upper

113 100

55 182.5 142.8 214.2

56 137.1 116.9 175.3

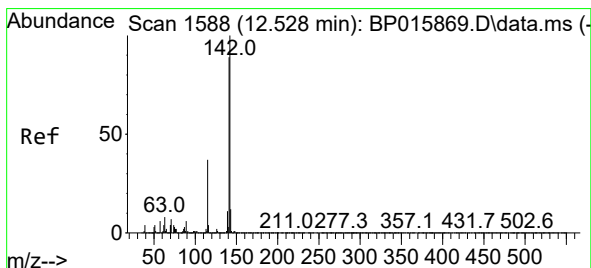
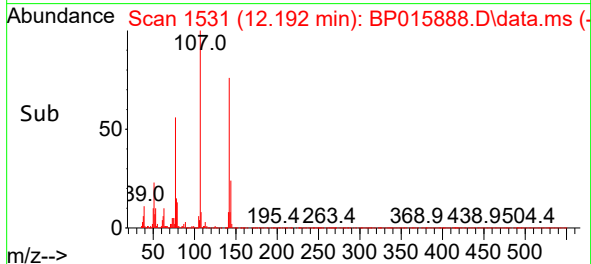
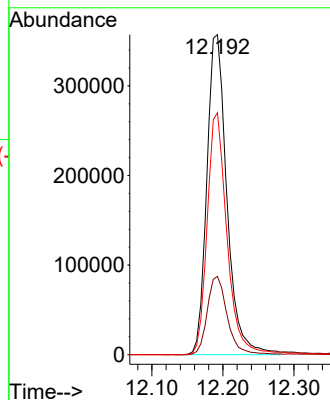
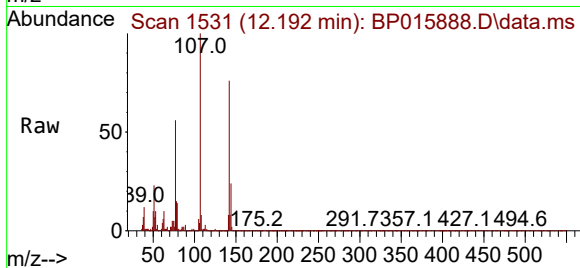




#35  
4-Chloro-3-methylphenol  
Concen: 30.743 ng/ul  
RT: 12.192 min Scan# 1531  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

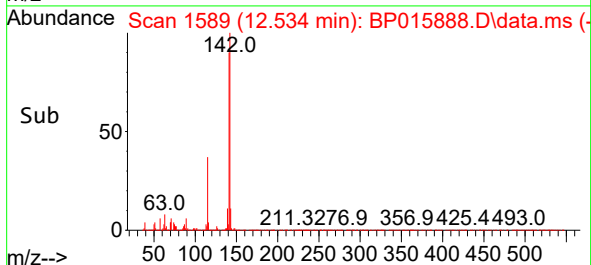
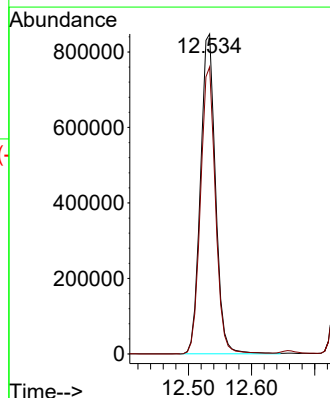
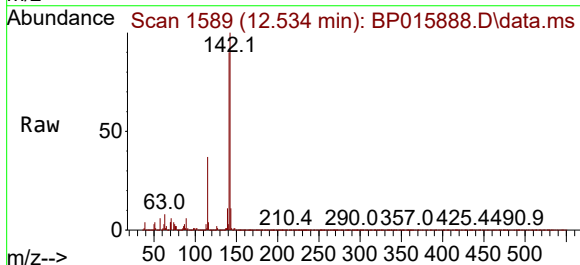
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

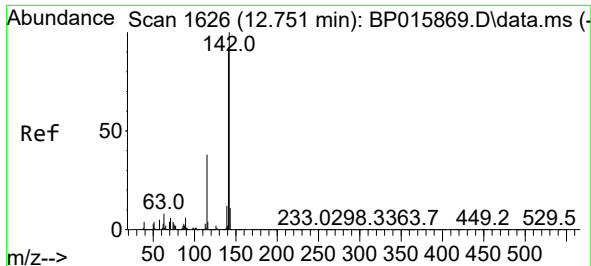
Tgt Ion:107 Resp: 701470  
Ion Ratio Lower Upper  
107 100  
144 24.5 18.4 27.6  
142 75.6 58.6 87.8



#36  
2-Methylnaphthalene  
Concen: 31.762 ng/ul  
RT: 12.534 min Scan# 1589  
Delta R.T. -0.000 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:142 Resp: 1402119  
Ion Ratio Lower Upper  
142 100  
141 89.7 73.2 109.8

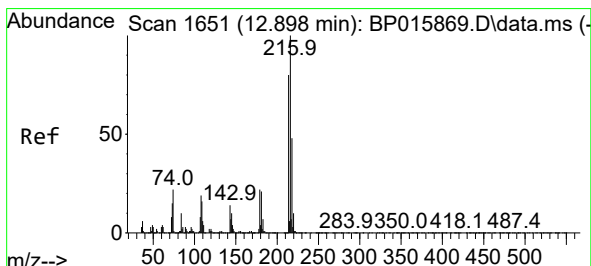
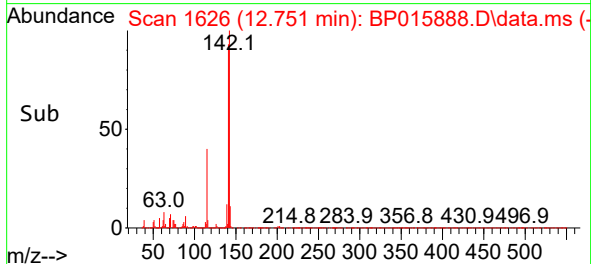
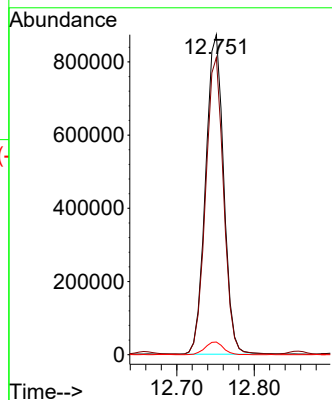
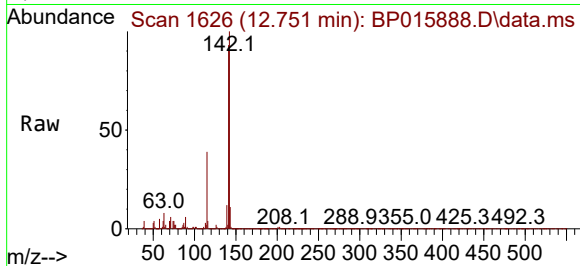




#37  
1-Methylnaphthalene  
Concen: 31.421 ng/ul  
RT: 12.751 min Scan# 1626  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

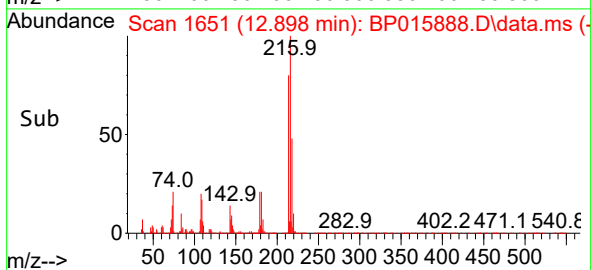
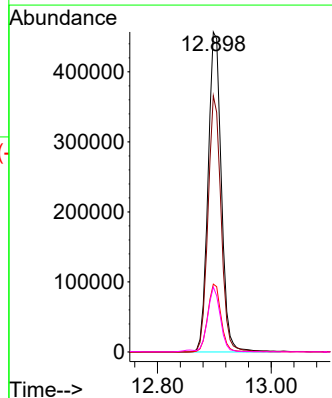
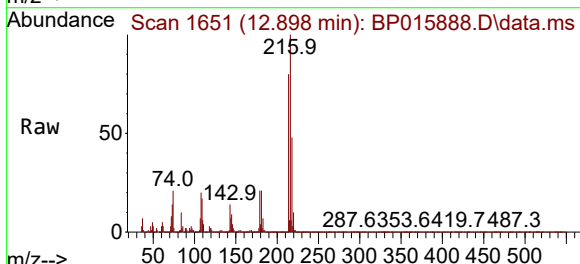
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

Tgt Ion:142 Resp: 1414988  
Ion Ratio Lower Upper  
142 100  
141 92.9 73.1 109.7  
116 3.9 4.0 6.0#

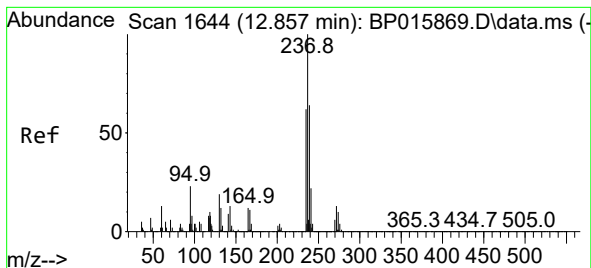


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 33.843 ng/ul  
RT: 12.898 min Scan# 1651  
Delta R.T. -0.012 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:216 Resp: 739006  
Ion Ratio Lower Upper  
216 100  
214 80.1 62.4 93.6  
179 21.2 17.6 26.4  
108 20.3 15.5 23.3







#40

Hexachlorocyclopentadiene

Concen: 15.381 ng/ul

RT: 12.857 min Scan# 1644

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

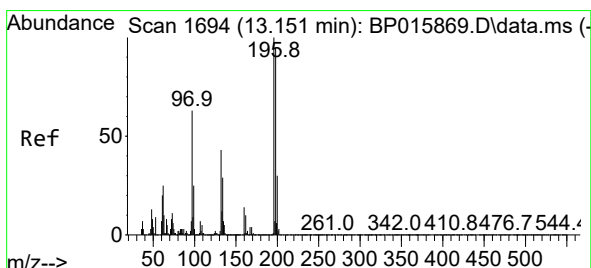
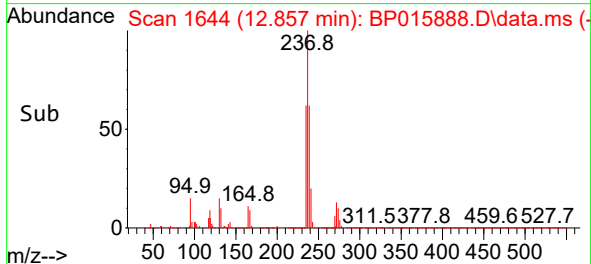
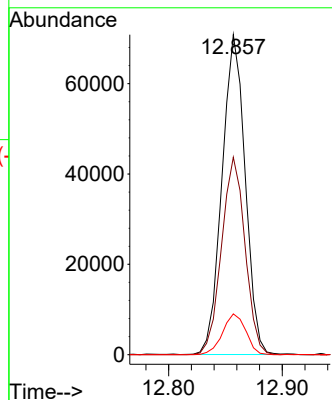
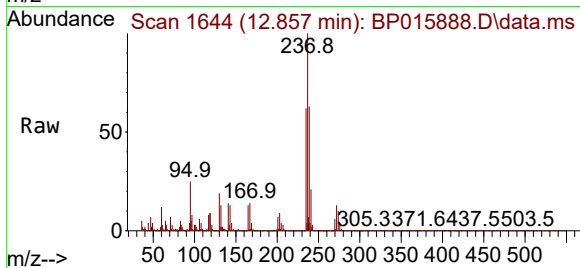
Tgt Ion:237 Resp: 100479

Ion Ratio Lower Upper

237 100

235 61.7 48.6 73.0

272 13.1 10.5 15.7



#41

2,4,6-Trichlorophenol

Concen: 31.715 ng/ul

RT: 13.151 min Scan# 1694

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

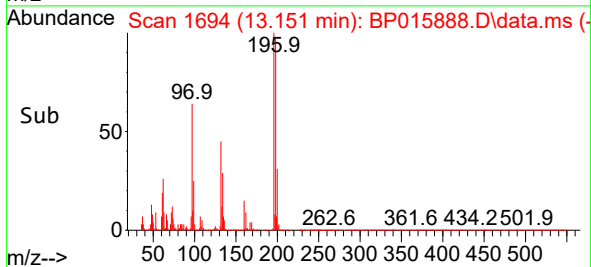
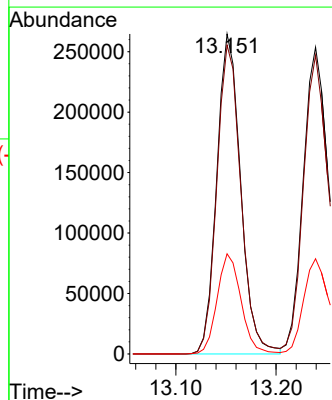
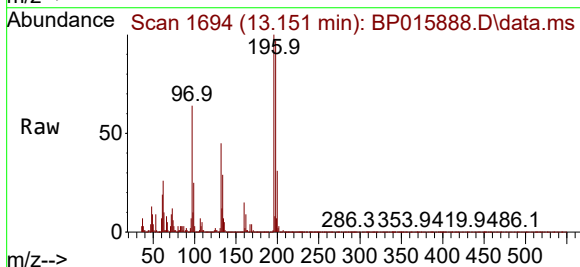
Tgt Ion:196 Resp: 437663

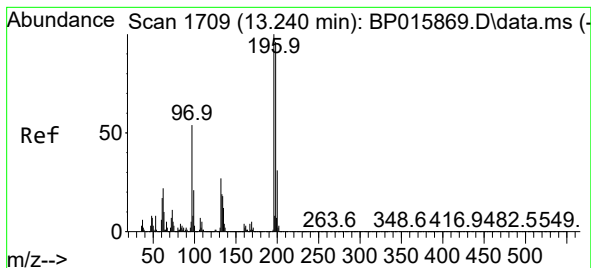
Ion Ratio Lower Upper

196 100

198 96.5 75.4 113.2

200 31.3 23.6 35.4

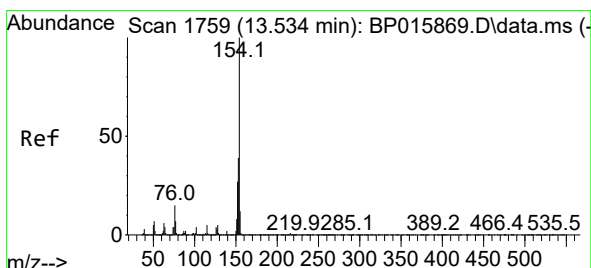
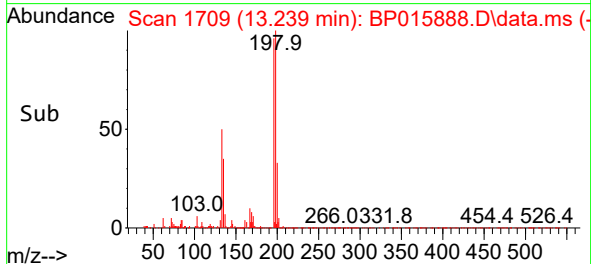
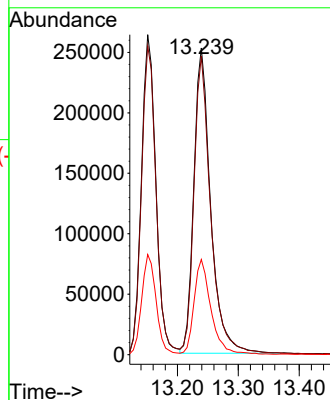
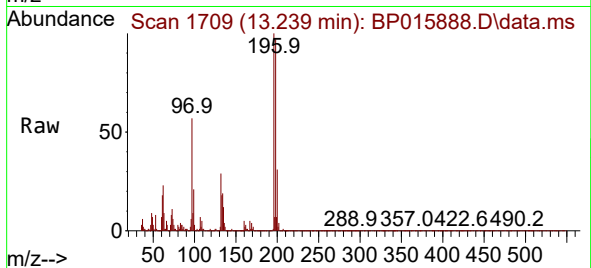




#42  
2,4,5-Trichlorophenol  
Concen: 33.191 ng/ul  
RT: 13.239 min Scan# 1709  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

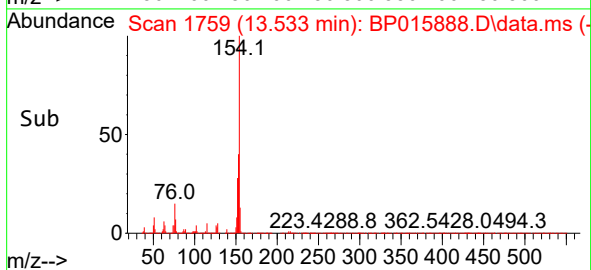
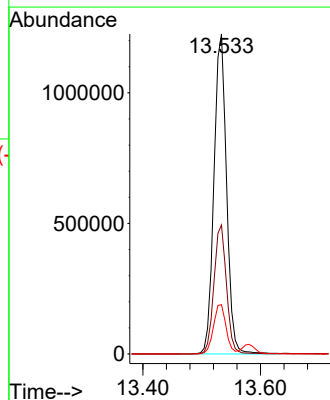
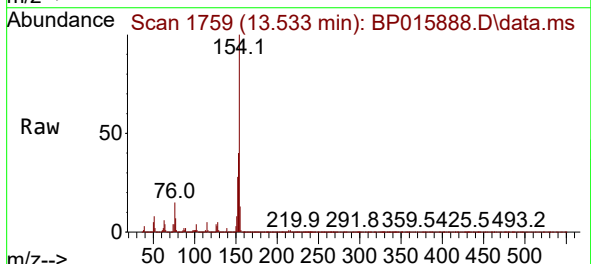
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

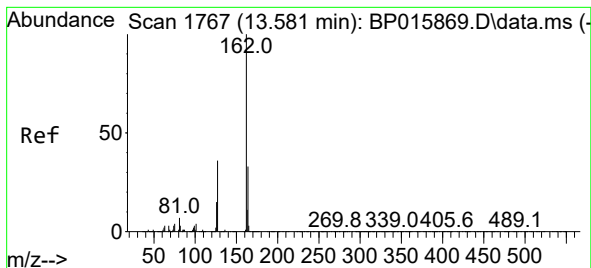
Tgt Ion:196 Resp: 485829  
Ion Ratio Lower Upper  
196 100  
198 97.4 74.9 112.3  
200 31.0 24.3 36.5



#43  
1,1'-Biphenyl  
Concen: 34.740 ng/ul  
RT: 13.533 min Scan# 1759  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:154 Resp: 1823316  
Ion Ratio Lower Upper  
154 100  
153 40.3 32.8 49.2  
76 15.4 10.7 16.1





#44

2-Chloronaphthalene

Concen: 34.342 ng/ul

RT: 13.581 min Scan# 1767

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

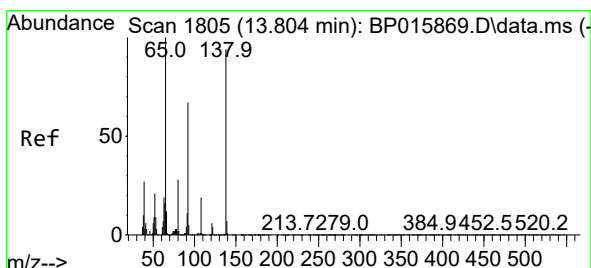
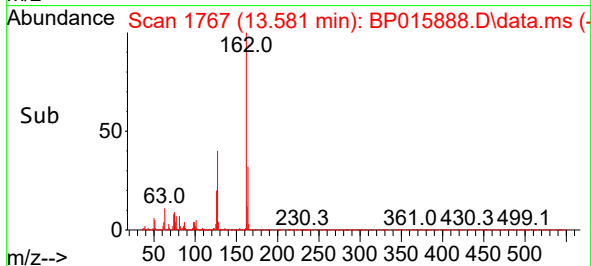
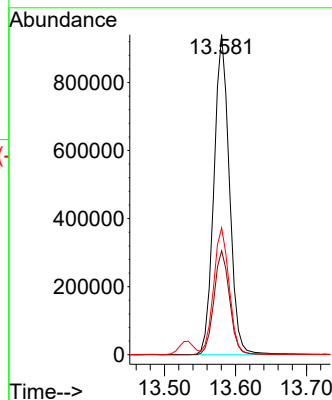
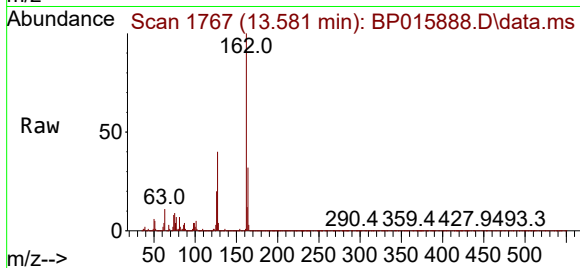
Tgt Ion:162 Resp: 1419940

Ion Ratio Lower Upper

162 100

164 32.5 26.1 39.1

127 39.6 33.4 50.0



#45

2-Nitroaniline

Concen: 35.417 ng/ul

RT: 13.810 min Scan# 1806

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

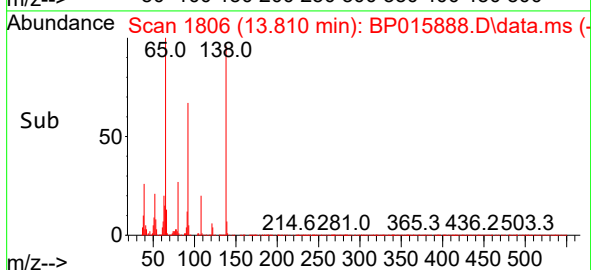
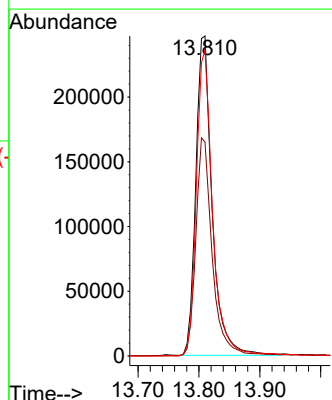
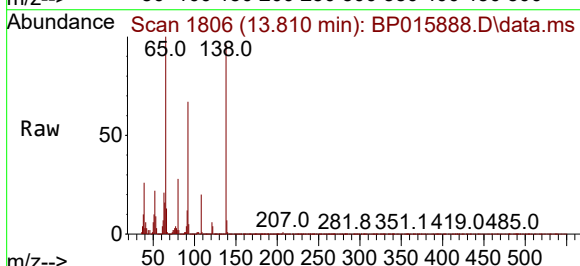
Tgt Ion: 65 Resp: 460765

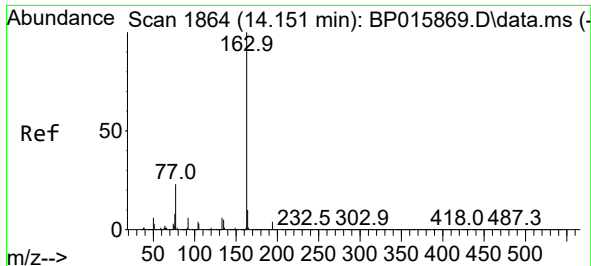
Ion Ratio Lower Upper

65 100

92 66.9 49.5 74.3

138 95.5 71.4 107.2

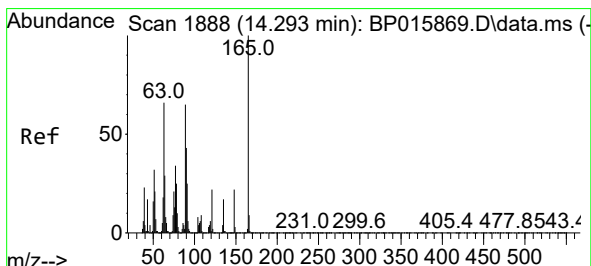
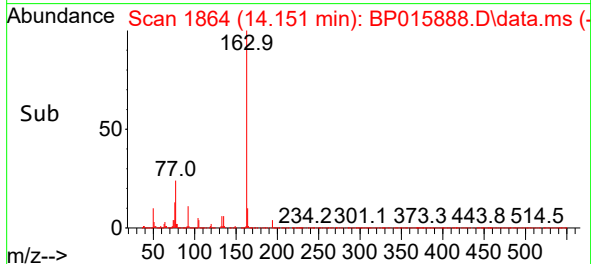
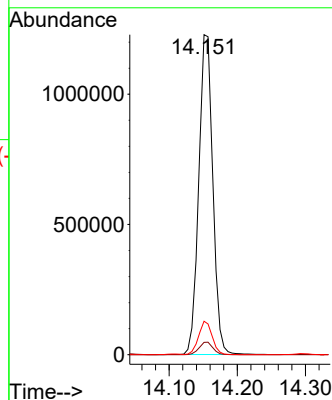
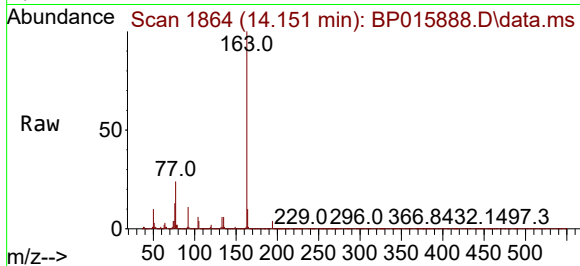




#47  
Dimethylphthalate  
Concen: 33.229 ng/ul  
RT: 14.151 min Scan# 1864  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

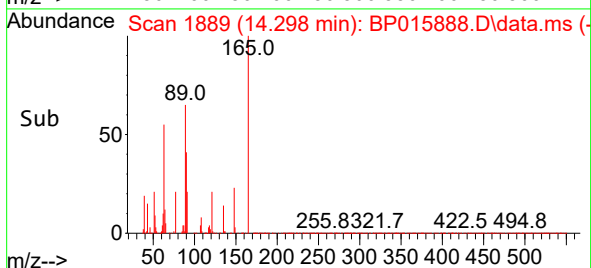
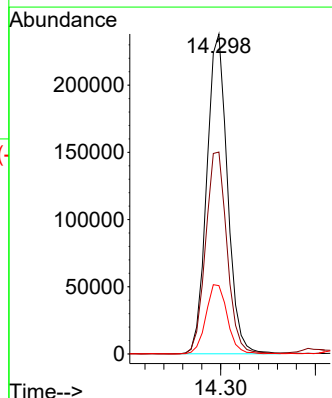
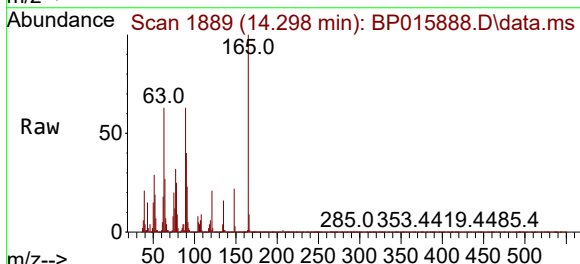
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

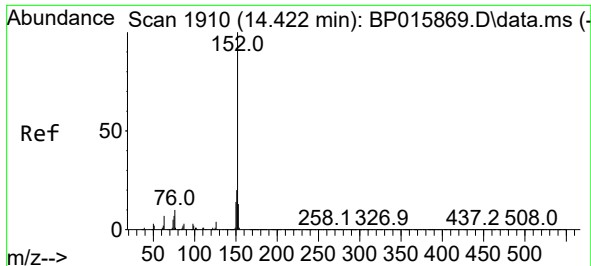
Tgt Ion:163 Resp: 1761301  
Ion Ratio Lower Upper  
163 100  
194 3.8 3.1 4.7  
164 10.4 7.7 11.5



#48  
2,6-Dinitrotoluene  
Concen: 33.615 ng/ul  
RT: 14.298 min Scan# 1889  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:165 Resp: 361422  
Ion Ratio Lower Upper  
165 100  
89 63.1 54.1 81.1  
121 21.4 18.2 27.2

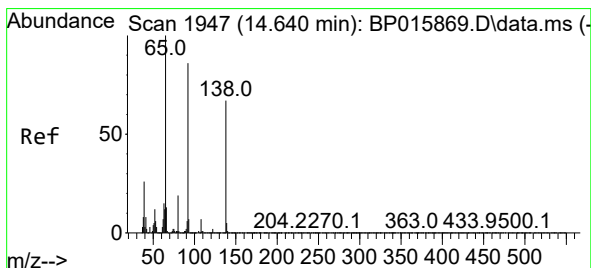
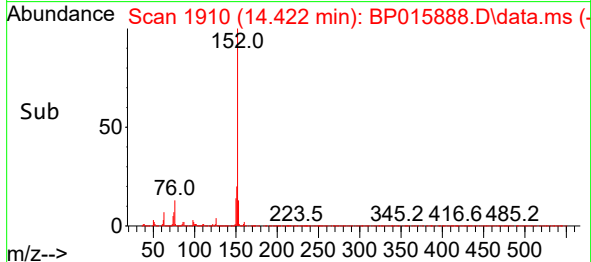
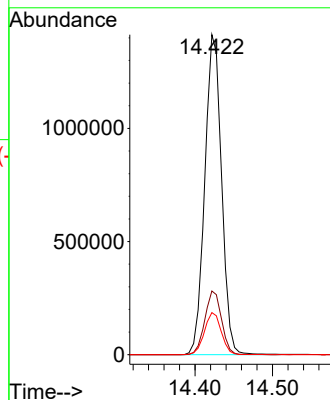
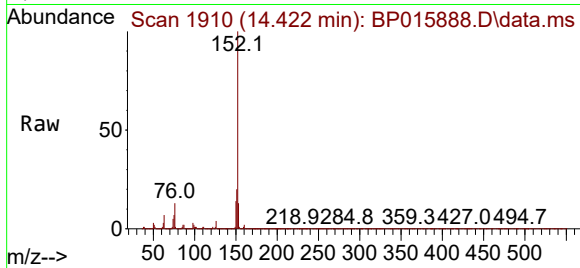




#50  
Acenaphthylene  
Concen: 33.519 ng/ul  
RT: 14.422 min Scan# 1910  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

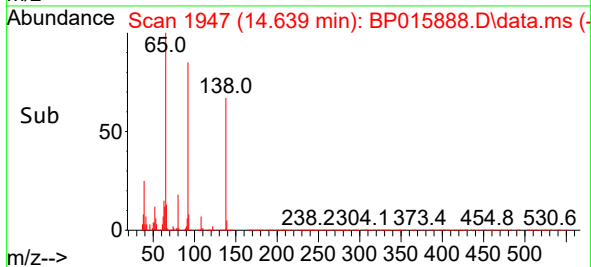
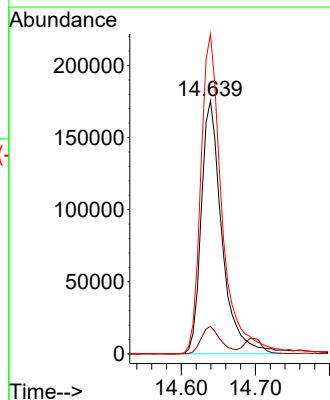
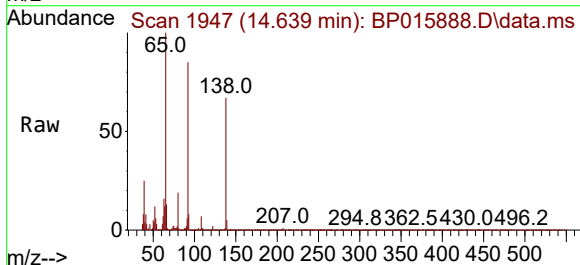
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

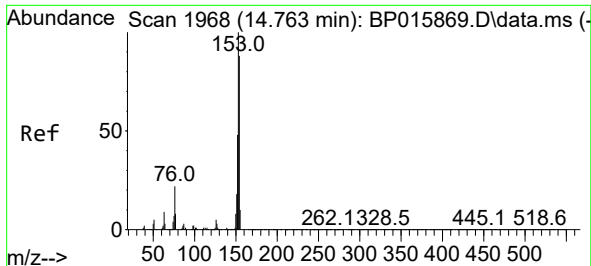
Tgt Ion:152 Resp: 2126413  
Ion Ratio Lower Upper  
152 100  
151 19.9 16.2 24.2  
153 13.2 10.5 15.7



#51  
3-Nitroaniline  
Concen: 40.572 ng/ul  
RT: 14.639 min Scan# 1947  
Delta R.T. -0.012 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:138 Resp: 342081  
Ion Ratio Lower Upper  
138 100  
108 10.9 9.1 13.7  
92 126.4 96.8 145.2

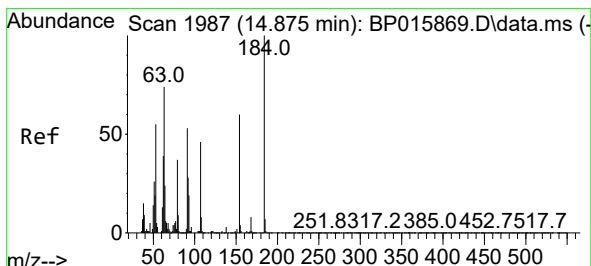
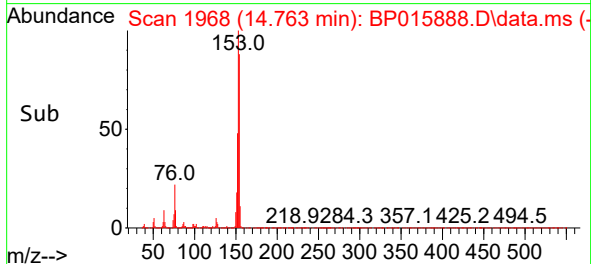
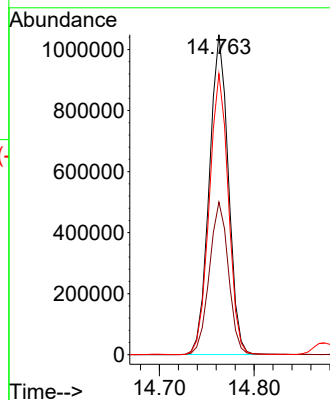
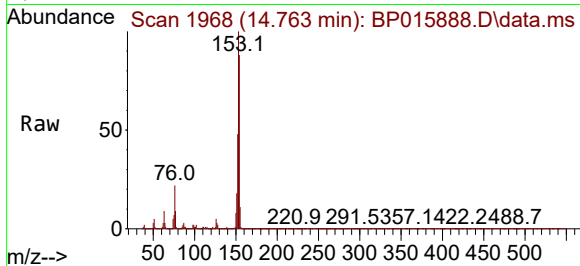




#52  
Acenaphthene  
Concen: 33.347 ng/ul  
RT: 14.763 min Scan# 1968  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

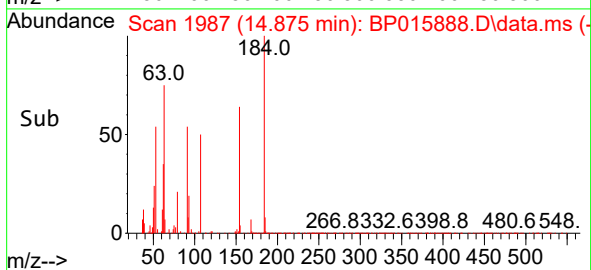
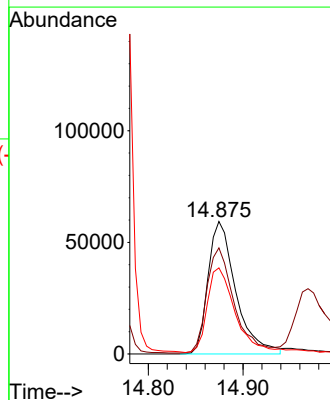
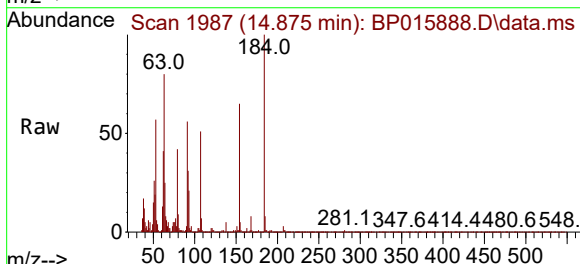
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

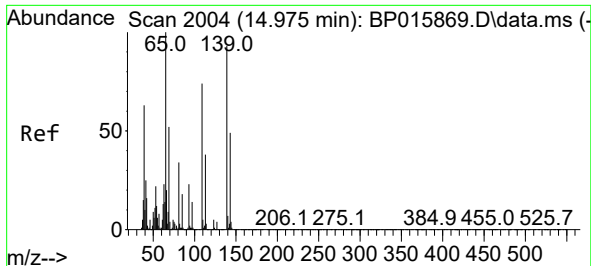
Tgt Ion:153 Resp: 1466982  
Ion Ratio Lower Upper  
153 100  
152 47.7 39.4 59.2  
154 87.8 71.4 107.2



#53  
2,4-Dinitrophenol  
Concen: 21.198 ng/ul  
RT: 14.875 min Scan# 1987  
Delta R.T. -0.012 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:184 Resp: 120922  
Ion Ratio Lower Upper  
184 100  
63 80.0 71.4 107.0  
154 64.9 61.1 91.7

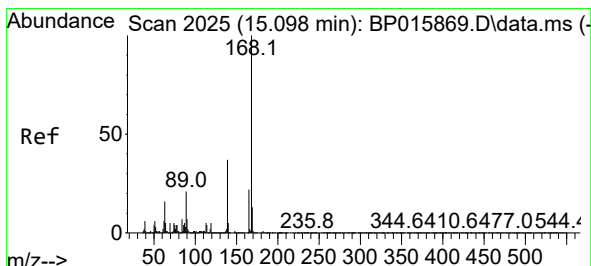
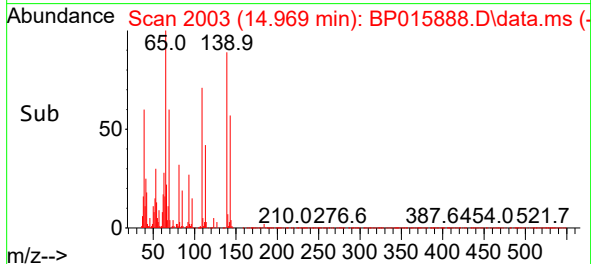
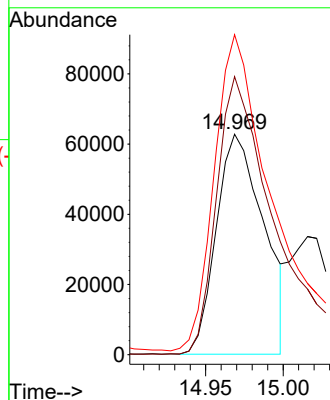
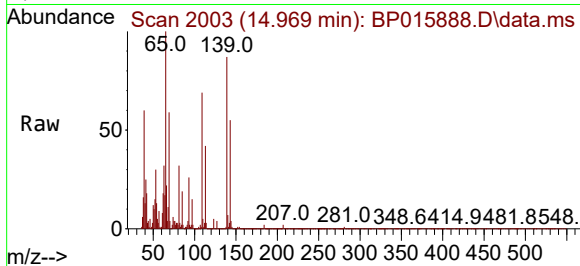




#55  
4-Nitrophenol  
Concen: 19.039 ng/ul  
RT: 14.969 min Scan# 2004  
Delta R.T. -0.018 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

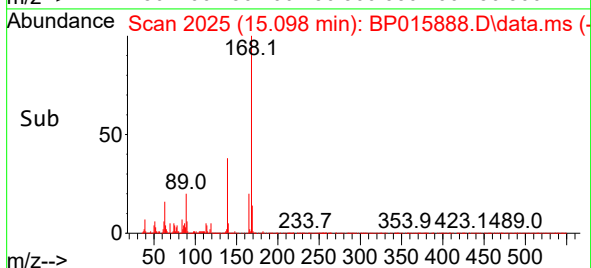
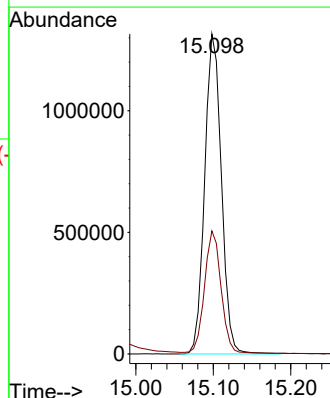
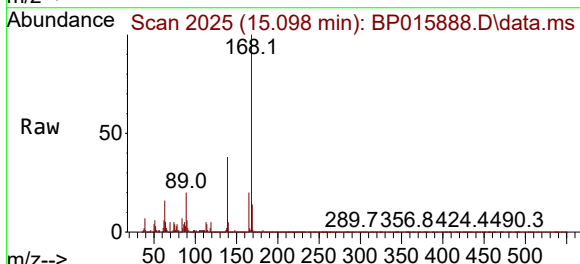
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

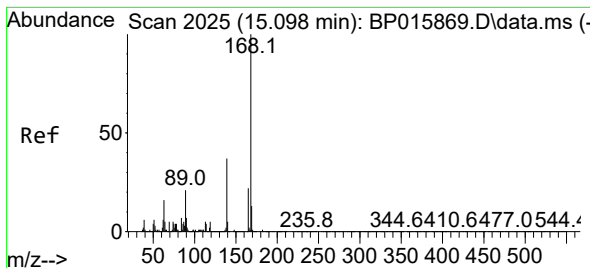
Tgt Ion:109 Resp: 133351  
Ion Ratio Lower Upper  
109 100  
139 126.1 81.3 121.9#  
65 145.1 99.9 149.9



#56  
Dibenzofuran  
Concen: 32.260 ng/ul  
RT: 15.098 min Scan# 2025  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:168 Resp: 1970091  
Ion Ratio Lower Upper  
168 100  
139 38.5 32.2 48.4





#57

2,4-Dinitrotoluene

Concen: 31.102 ng/ul

RT: 15.104 min Scan# 20

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

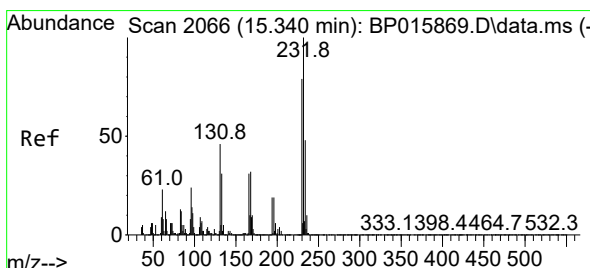
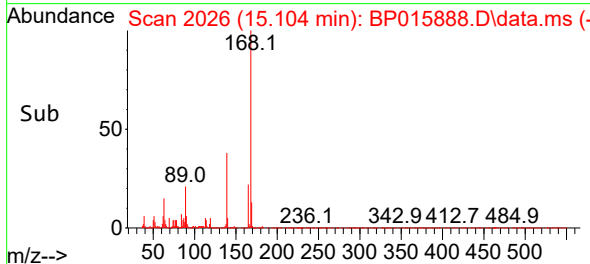
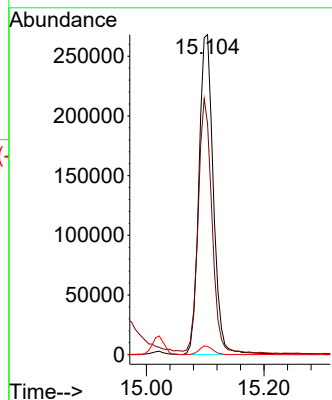
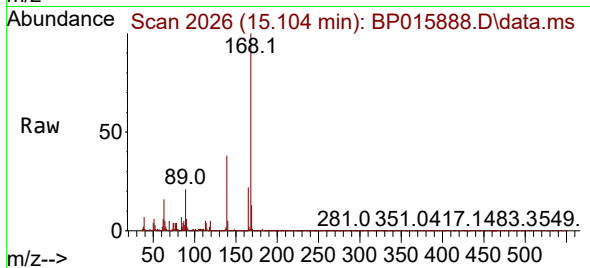
Tgt Ion:165 Resp: 455693

Ion Ratio Lower Upper

165 100

63 72.1 56.8 85.2

182 2.5 2.0 3.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 26.783 ng/ul

RT: 15.339 min Scan# 2066

Delta R.T. -0.012 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Tgt Ion:232 Resp: 336730

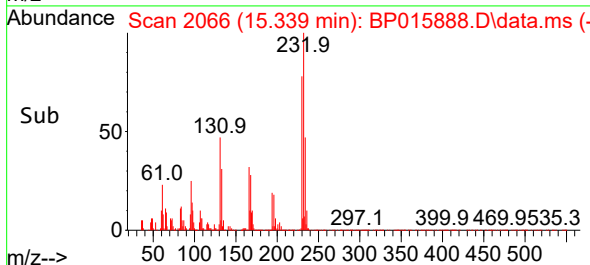
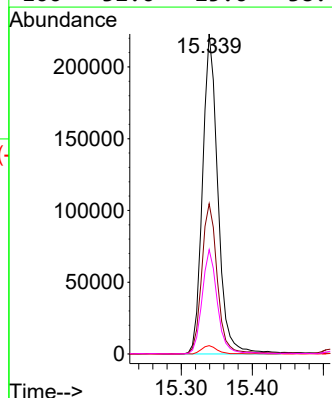
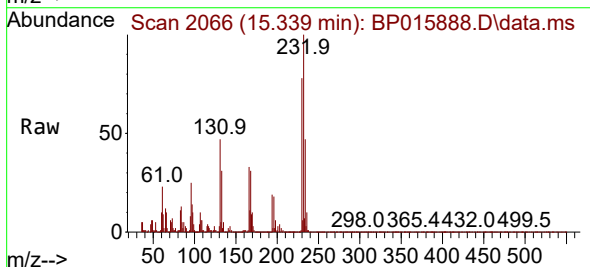
Ion Ratio Lower Upper

232 100

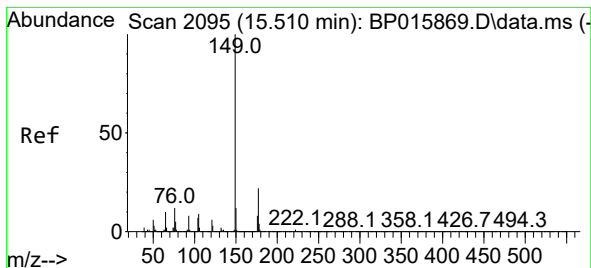
131 47.0 38.2 57.2

130 2.6 2.2 3.2

166 32.6 25.6 38.4







#59

Diethylphthalate

Concen: 32.789 ng/ul

RT: 15.510 min Scan# 2095

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

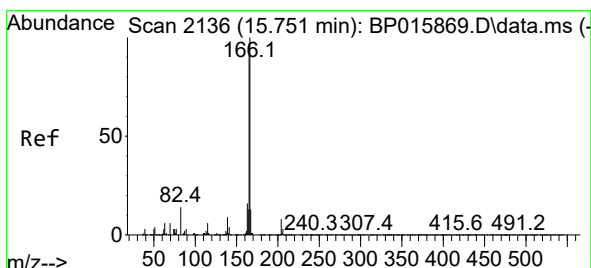
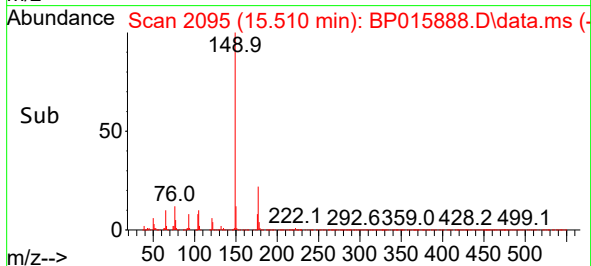
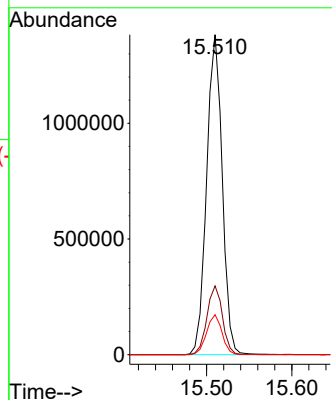
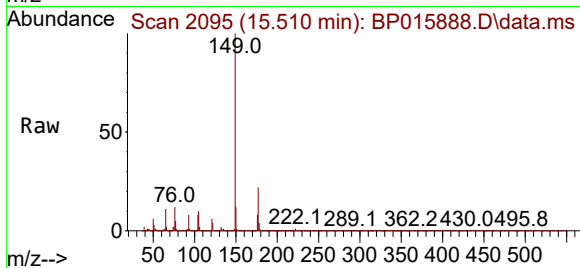
Tgt Ion:149 Resp: 1758789

Ion Ratio Lower Upper

149 100

177 21.5 16.8 25.2

150 12.5 10.3 15.5



#61

Fluorene

Concen: 31.310 ng/ul

RT: 15.751 min Scan# 2136

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

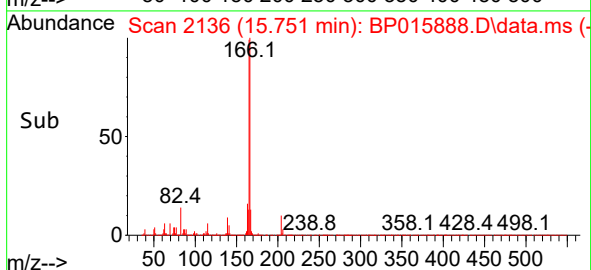
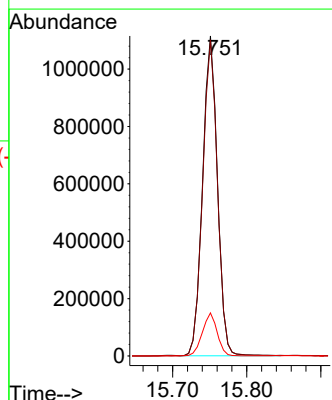
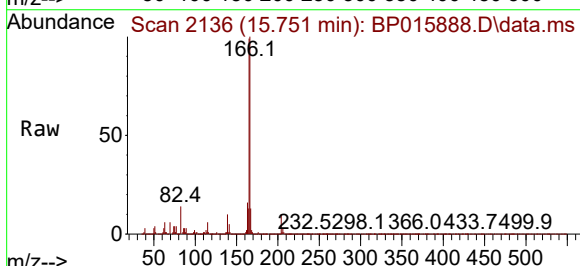
Tgt Ion:166 Resp: 1550901

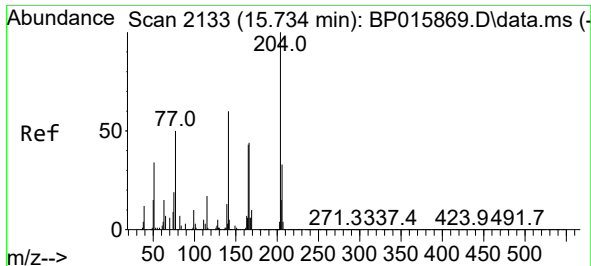
Ion Ratio Lower Upper

166 100

165 98.8 78.7 118.1

167 13.4 10.5 15.7

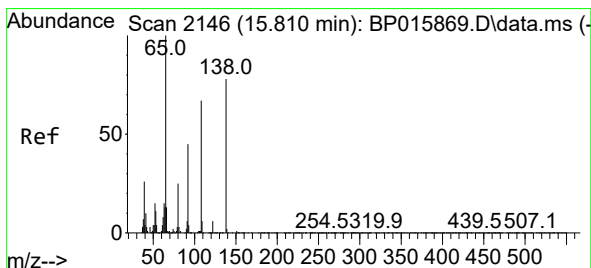
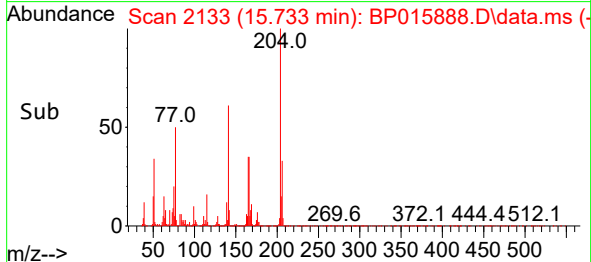
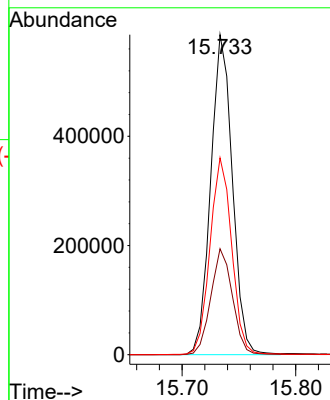
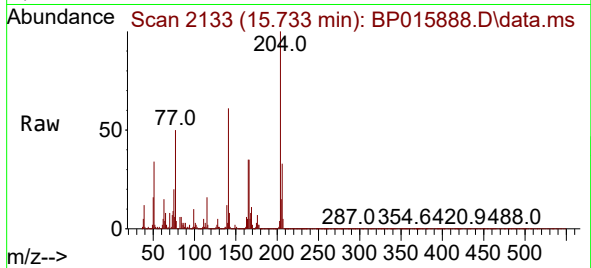




#62  
4-Chlorophenyl-phenylether  
Concen: 30.645 ng/ul  
RT: 15.733 min Scan# 2133  
Delta R.T. -0.012 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

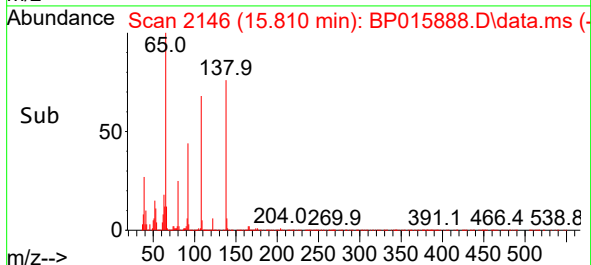
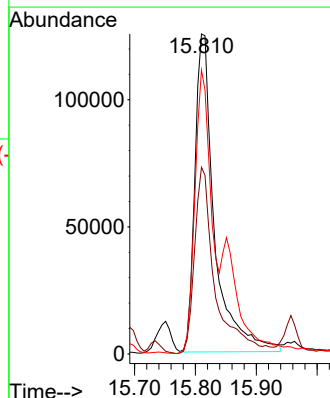
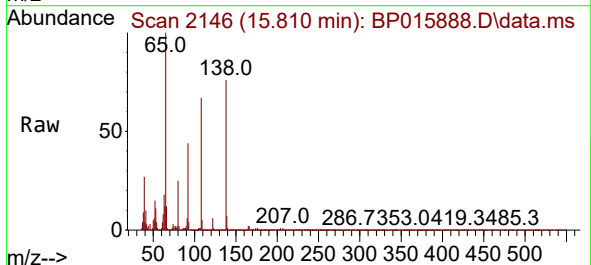
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

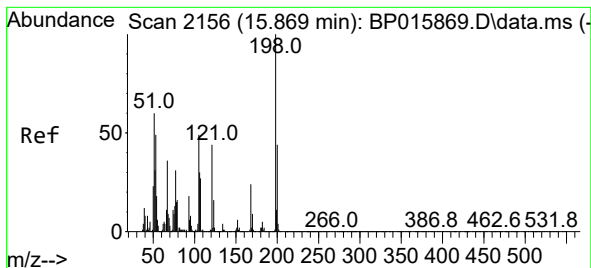
Tgt Ion:204 Resp: 776718  
Ion Ratio Lower Upper  
204 100  
206 33.1 26.0 39.0  
141 61.5 51.8 77.8



#63  
4-Nitroaniline  
Concen: 48.804 ng/ul  
RT: 15.810 min Scan# 2146  
Delta R.T. -0.012 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:138 Resp: 281632  
Ion Ratio Lower Upper  
138 100  
92 58.4 50.1 75.1  
108 88.8 85.5 128.3

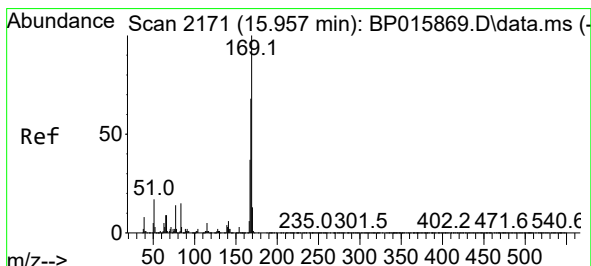
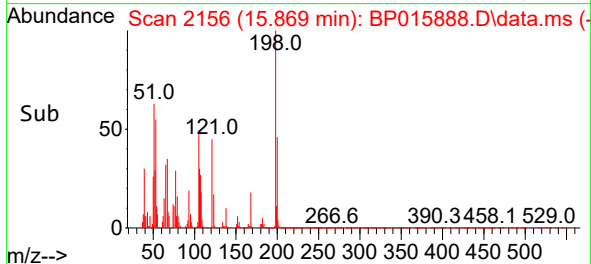
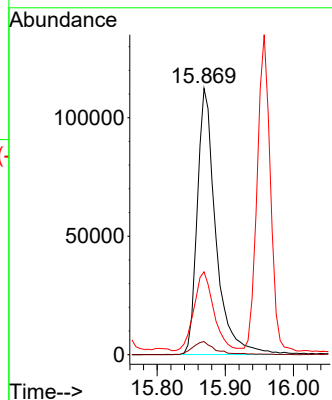
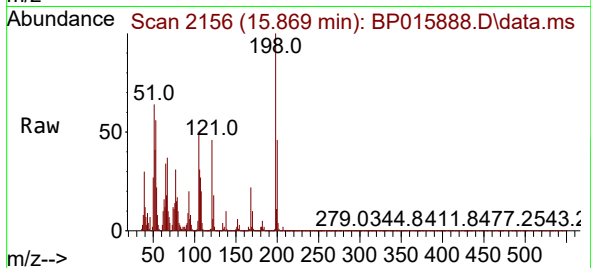




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 30.418 ng/ul  
 RT: 15.869 min Scan# 2156  
 Delta R.T. -0.012 min  
 Lab File: BP015888.D  
 Acq: 01 Jul 2023 17:39

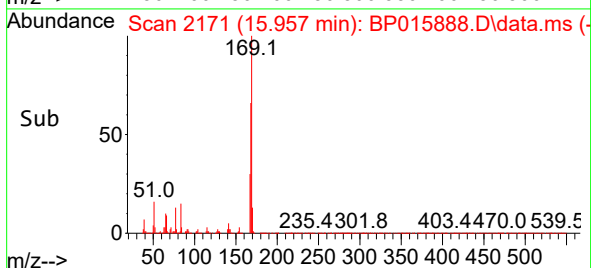
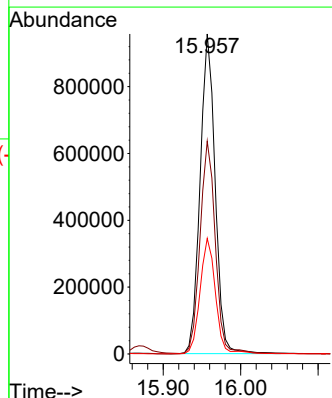
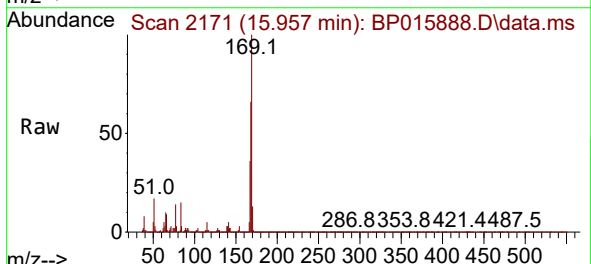
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS698

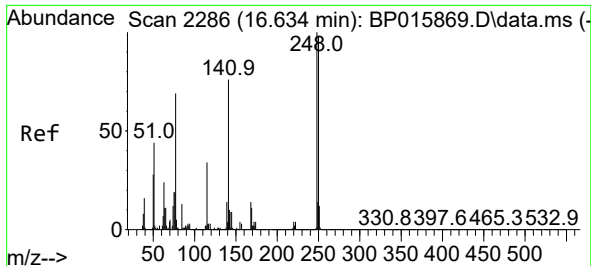
Tgt Ion:198 Resp: 211893  
 Ion Ratio Lower Upper  
 198 100  
 182 4.9 3.4 5.2  
 77 31.1 24.4 36.6



#67  
 N-Nitrosodiphenylamine  
 Concen: 38.589 ng/ul  
 RT: 15.957 min Scan# 2171  
 Delta R.T. -0.006 min  
 Lab File: BP015888.D  
 Acq: 01 Jul 2023 17:39

Tgt Ion:169 Resp: 1293303  
 Ion Ratio Lower Upper  
 169 100  
 168 66.5 54.2 81.4  
 167 36.1 29.7 44.5

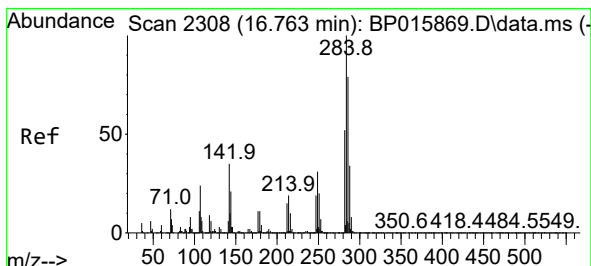
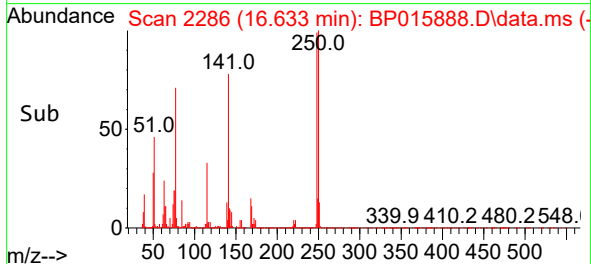
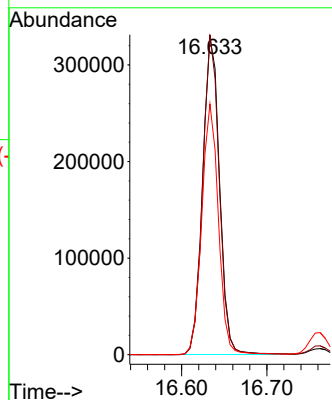
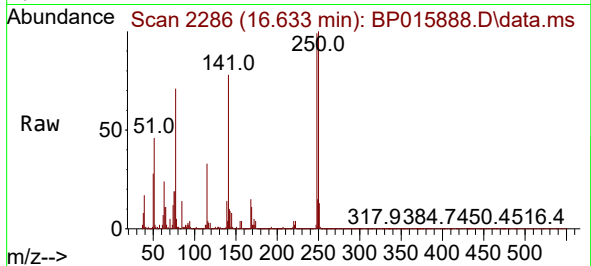




#68  
4-Bromophenyl-phenylether  
Concen: 35.619 ng/ul  
RT: 16.633 min Scan# 2286  
Delta R.T. -0.012 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

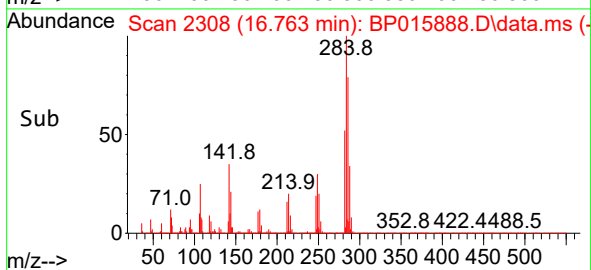
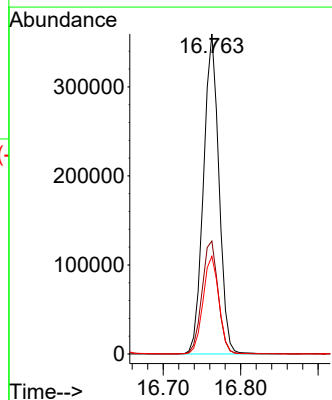
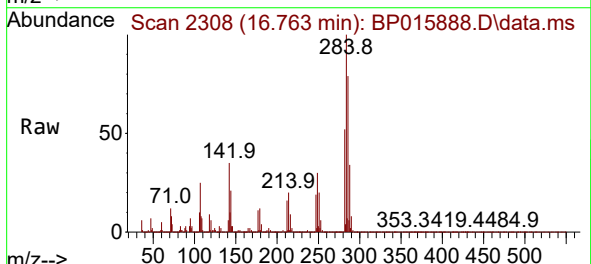
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

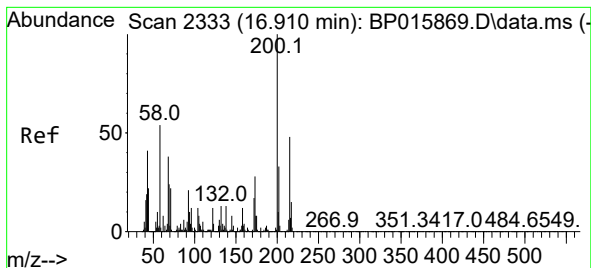
Tgt Ion:248 Resp: 455361  
Ion Ratio Lower Upper  
248 100  
250 100.8 84.6 126.8  
141 79.0 67.8 101.6



#69  
Hexachlorobenzene  
Concen: 33.011 ng/ul  
RT: 16.763 min Scan# 2308  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:284 Resp: 497958  
Ion Ratio Lower Upper  
284 100  
142 35.3 27.8 41.8  
249 30.5 26.1 39.1





#70

Atrazine

Concen: 11.168 ng/ul

RT: 16.916 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

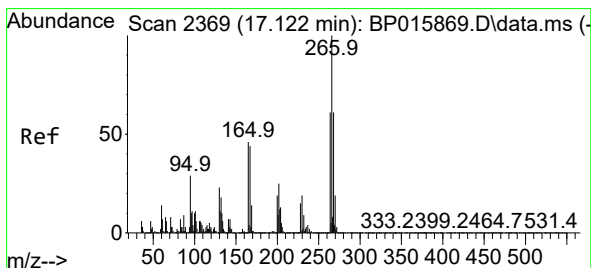
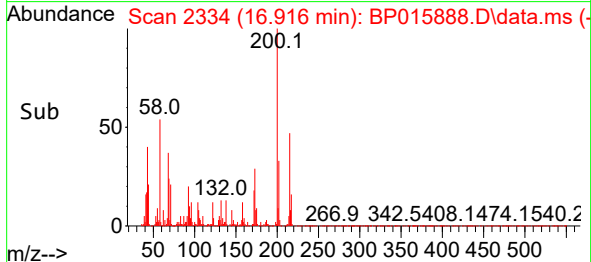
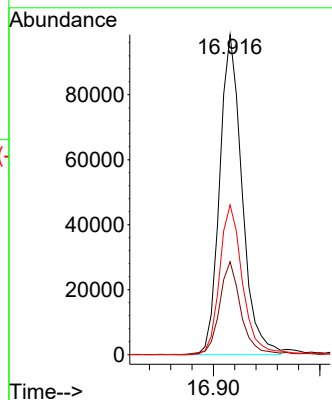
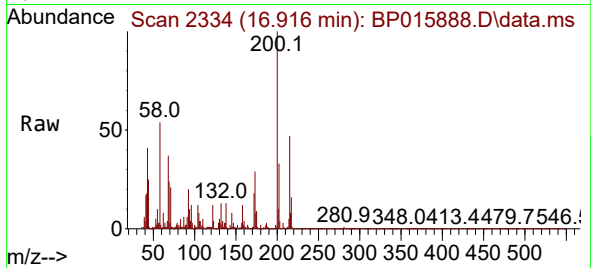
Tgt Ion:200 Resp: 143275

Ion Ratio Lower Upper

200 100

173 29.0 19.8 29.8

215 46.8 36.8 55.2



#71

Pentachlorophenol

Concen: 26.284 ng/ul

RT: 17.127 min Scan# 2370

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

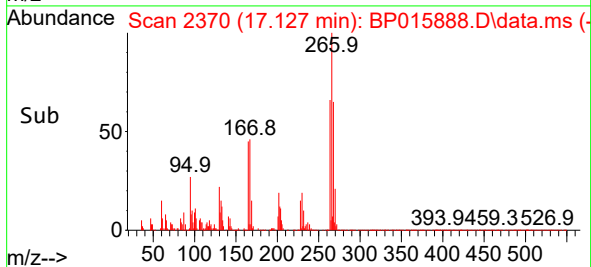
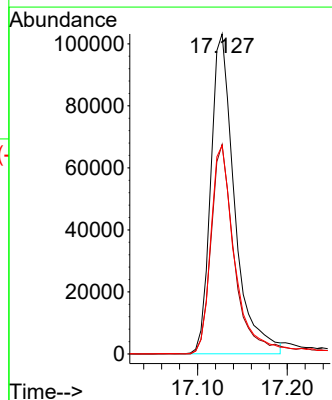
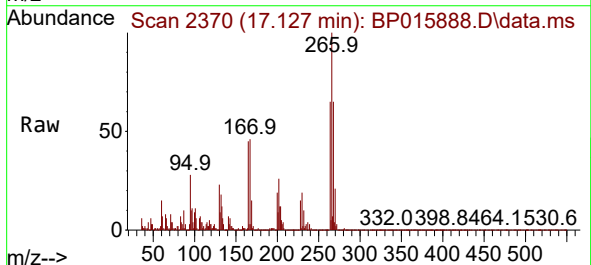
Tgt Ion:266 Resp: 190292

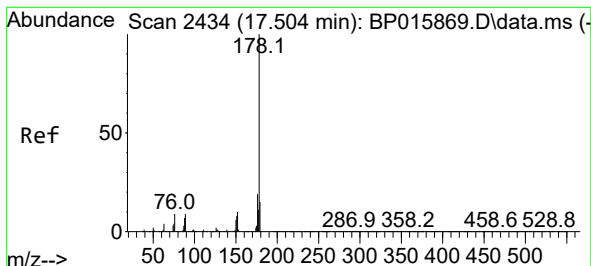
Ion Ratio Lower Upper

266 100

264 65.5 53.4 80.2

268 65.1 51.4 77.2





#72

Phenanthrene

Concen: 34.518 ng/ul

RT: 17.504 min Scan# 2434

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

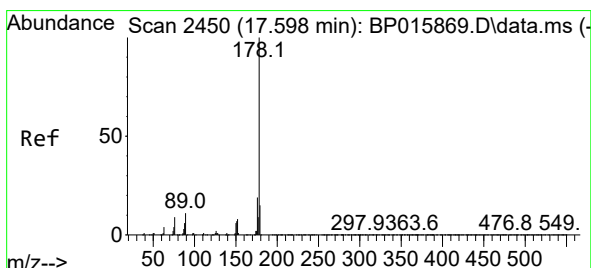
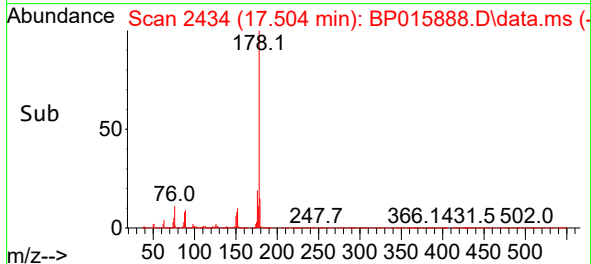
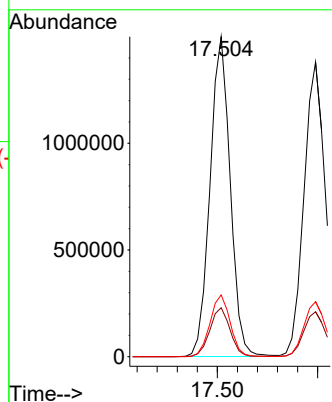
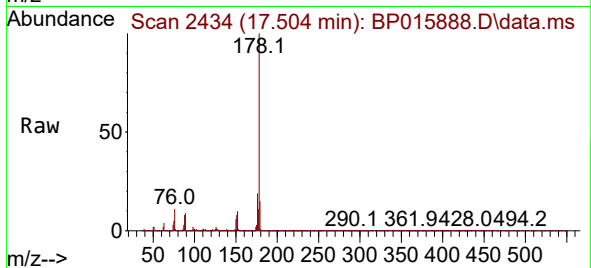
Tgt Ion:178 Resp: 2099347

Ion Ratio Lower Upper

178 100

179 15.3 12.4 18.6

176 19.3 15.6 23.4



#74

Anthracene

Concen: 34.208 ng/ul

RT: 17.598 min Scan# 2450

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

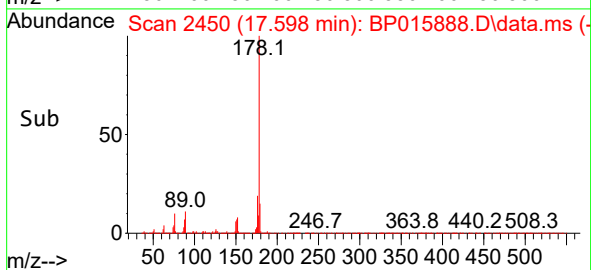
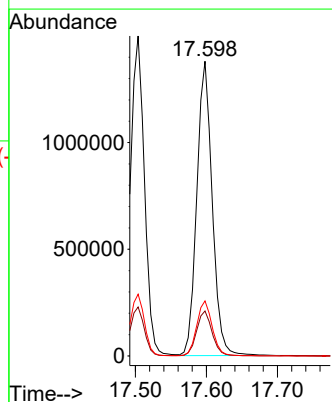
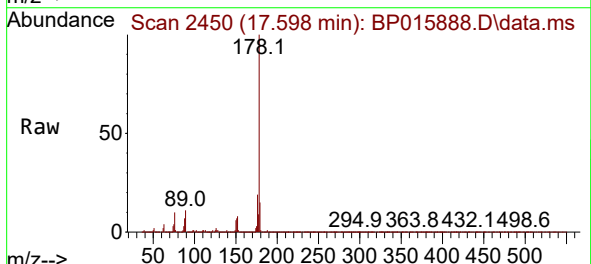
Tgt Ion:178 Resp: 2090538

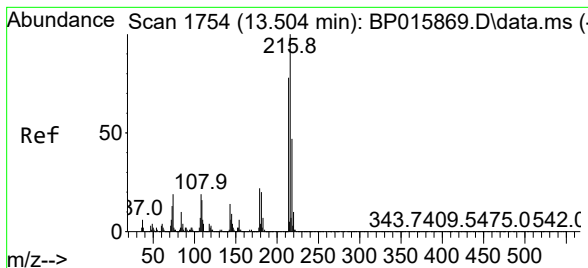
Ion Ratio Lower Upper

178 100

179 15.3 12.1 18.1

176 18.7 14.6 22.0

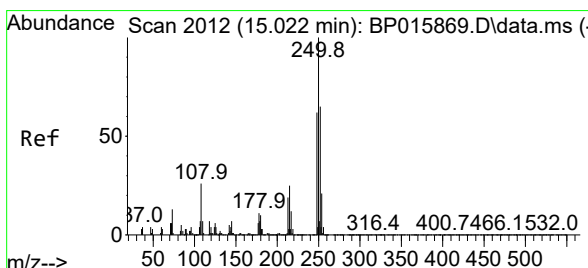
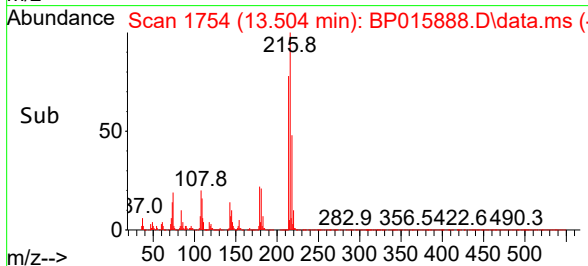
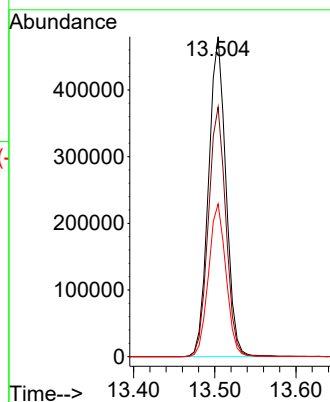
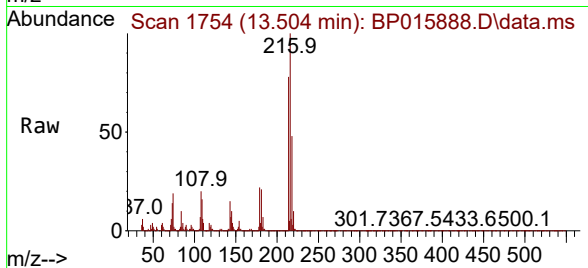




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 39.166 ng/uL  
RT: 13.504 min Scan# 1754  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

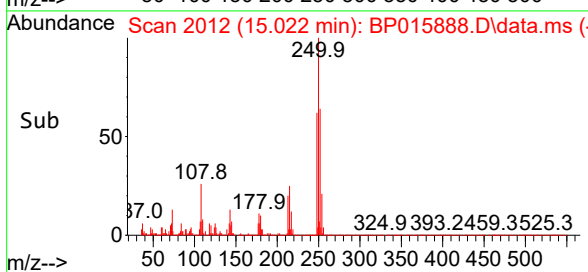
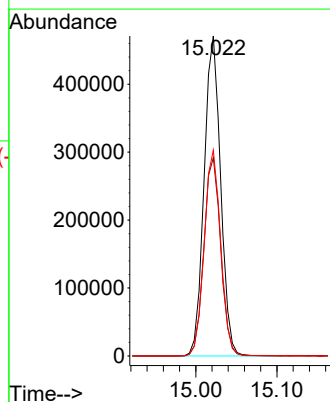
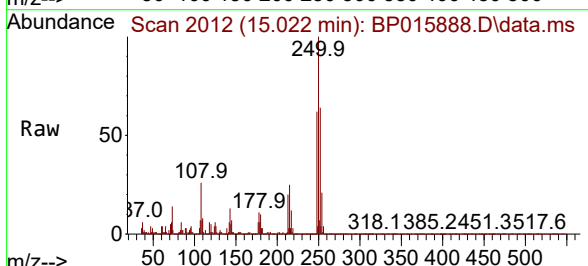
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

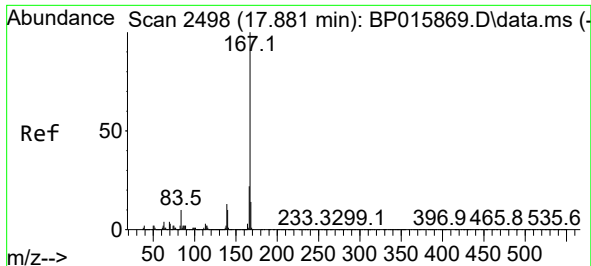
Tgt Ion:216 Resp: 713480  
Ion Ratio Lower Upper  
216 100  
214 78.0 62.0 93.0  
218 47.7 38.4 57.6



#76  
Pentachlorobenzene  
Concen: 36.161 ng/uL  
RT: 15.022 min Scan# 1212  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:250 Resp: 664838  
Ion Ratio Lower Upper  
250 100  
248 62.0 50.7 76.1  
252 64.3 51.2 76.8

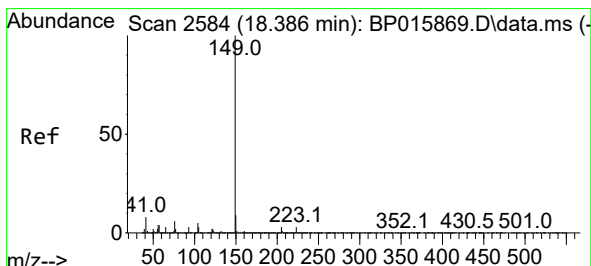
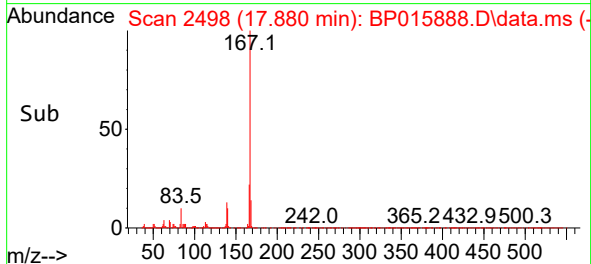
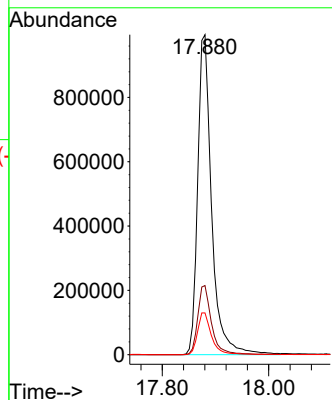
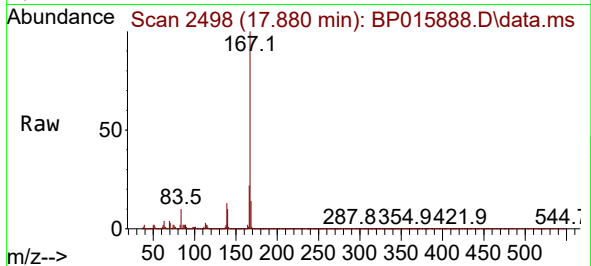




#77  
 Carbazole  
 Concen: 35.129 ng/ul  
 RT: 17.880 min Scan# 2498  
 Delta R.T. -0.006 min  
 Lab File: BP015888.D  
 Acq: 01 Jul 2023 17:39

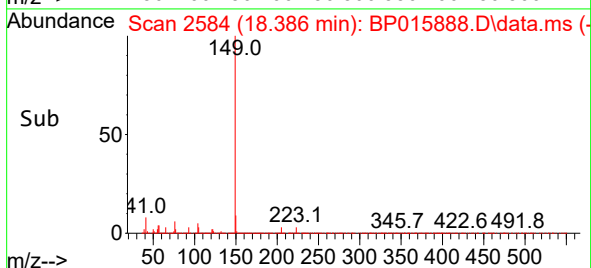
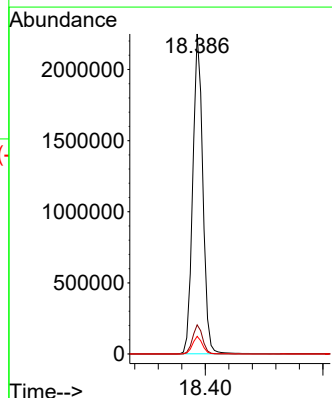
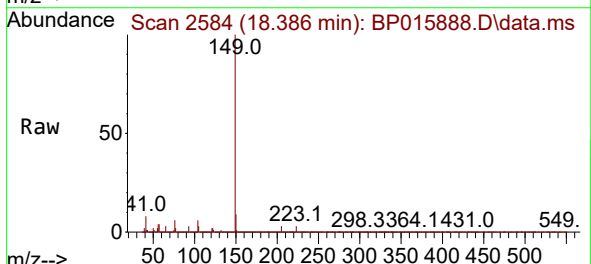
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS698

Tgt Ion:167 Resp: 1809448  
 Ion Ratio Lower Upper  
 167 100  
 166 21.6 17.4 26.0  
 139 13.0 11.0 16.4

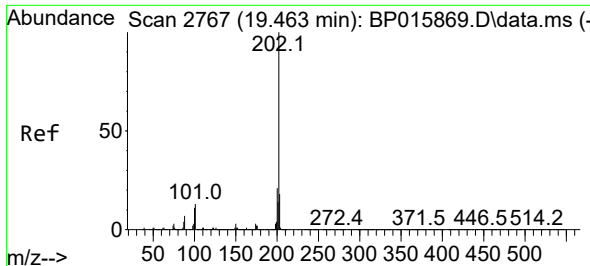


#78  
 Di-n-butylphthalate  
 Concen: 39.066 ng/ul  
 RT: 18.386 min Scan# 2584  
 Delta R.T. -0.012 min  
 Lab File: BP015888.D  
 Acq: 01 Jul 2023 17:39

Tgt Ion:149 Resp: 2667691  
 Ion Ratio Lower Upper  
 149 100  
 150 9.1 7.5 11.3  
 104 5.5 4.6 7.0



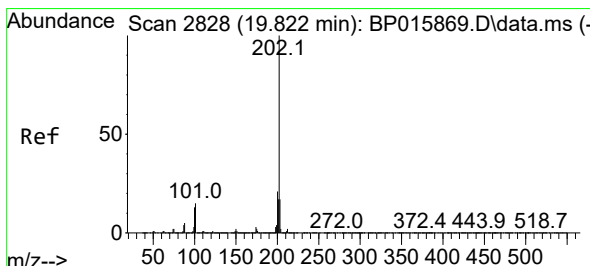
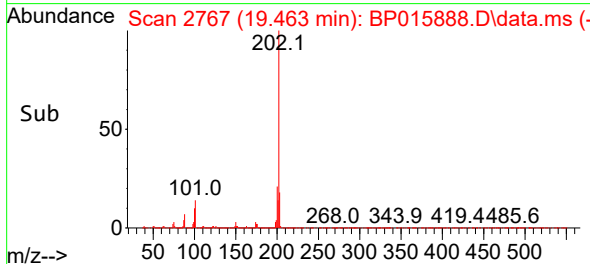
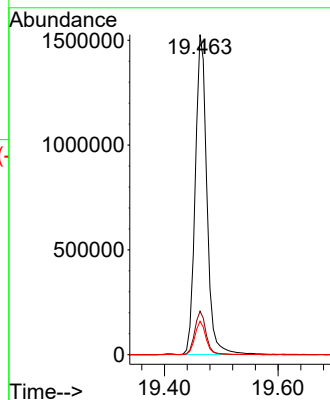
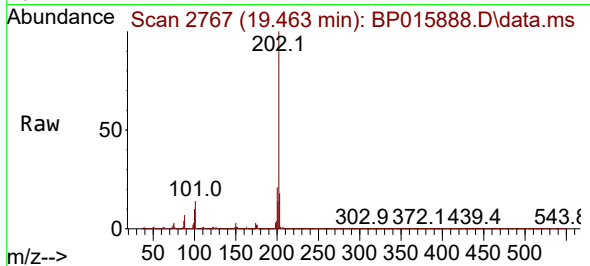




#80  
Fluoranthene  
Concen: 30.219 ng/ul  
RT: 19.463 min Scan# 21  
Delta R.T. -0.012 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

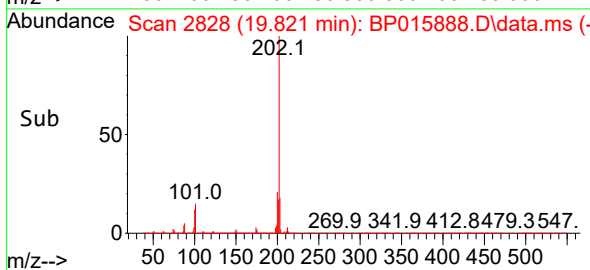
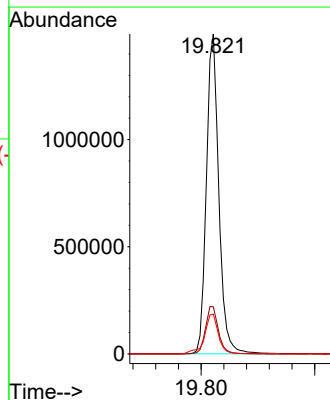
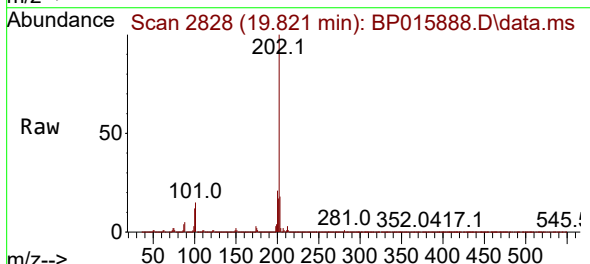
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS698

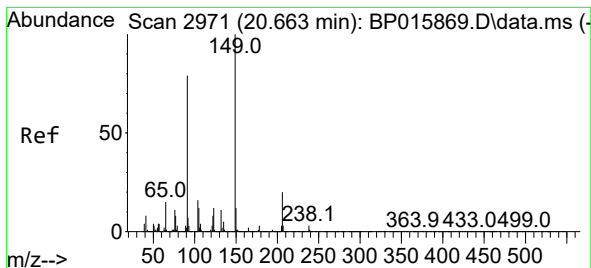
Tgt Ion:202 Resp: 2173878  
Ion Ratio Lower Upper  
202 100  
101 13.6 8.3 12.5#  
100 10.4 6.6 9.8#



#82  
Pyrene  
Concen: 30.690 ng/ul  
RT: 19.821 min Scan# 2828  
Delta R.T. -0.006 min  
Lab File: BP015888.D  
Acq: 01 Jul 2023 17:39

Tgt Ion:202 Resp: 2252113  
Ion Ratio Lower Upper  
202 100  
101 14.8 9.3 13.9#  
100 12.5 7.6 11.4#





#83

Butylbenzylphthalate

Concen: 34.607 ng/ul

RT: 20.662 min Scan# 2971

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

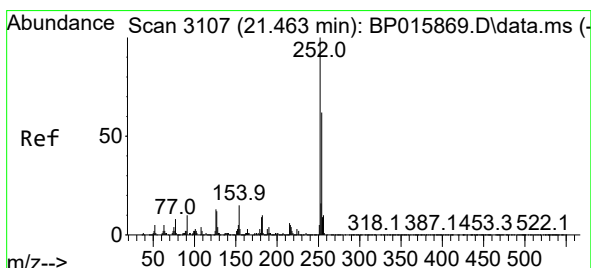
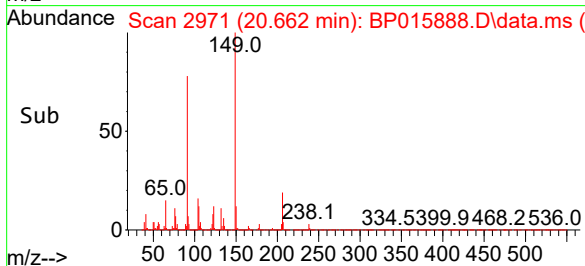
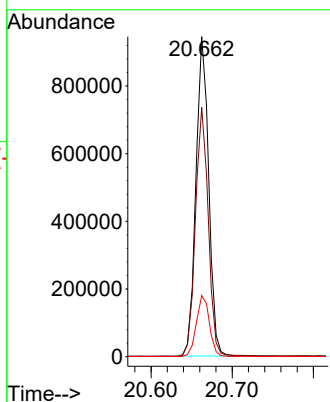
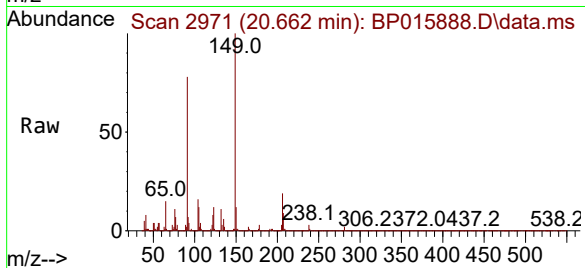
Tgt Ion:149 Resp: 1036042

Ion Ratio Lower Upper

149 100

91 77.9 59.8 89.6

206 19.1 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 37.176 ng/ul

RT: 21.462 min Scan# 3107

Delta R.T. -0.012 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

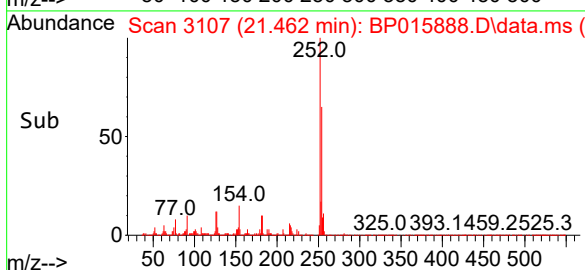
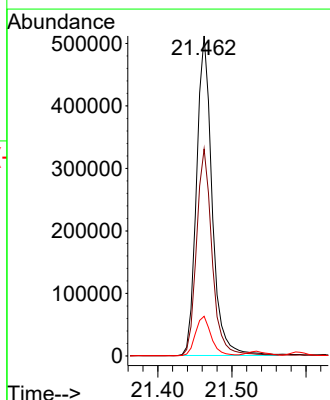
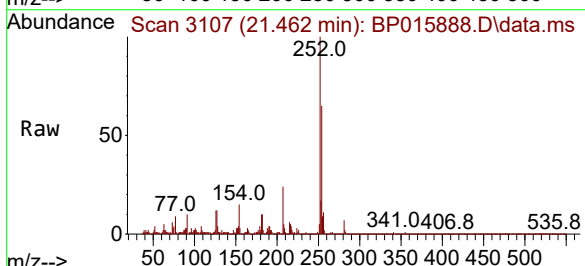
Tgt Ion:252 Resp: 744971

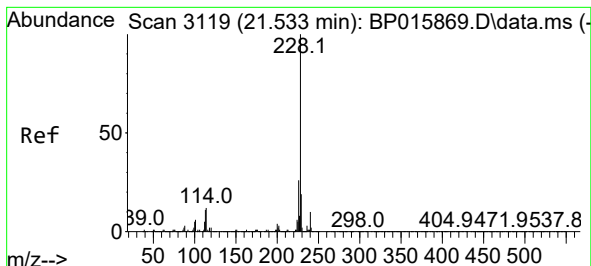
Ion Ratio Lower Upper

252 100

254 64.7 51.0 76.6

126 12.4 8.6 13.0





#85

Benzo(a)anthracene

Concen: 34.704 ng/ul

RT: 21.533 min Scan# 3119

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

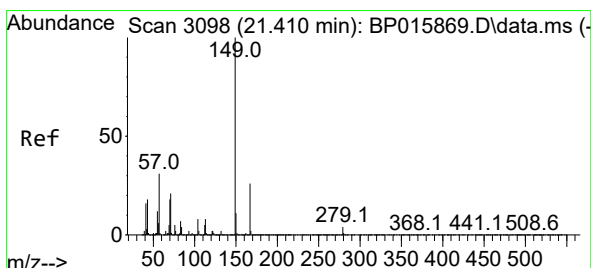
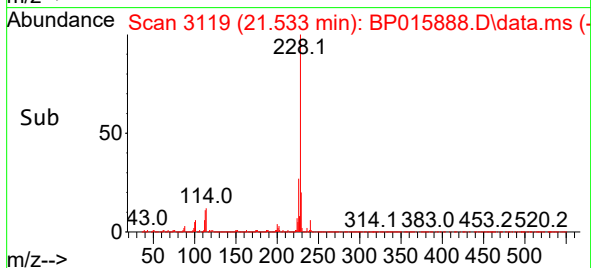
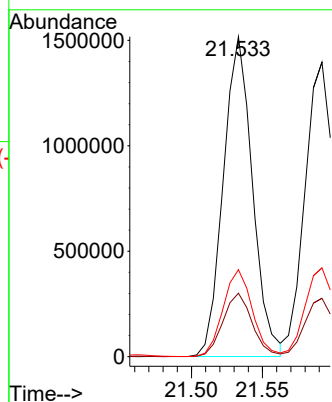
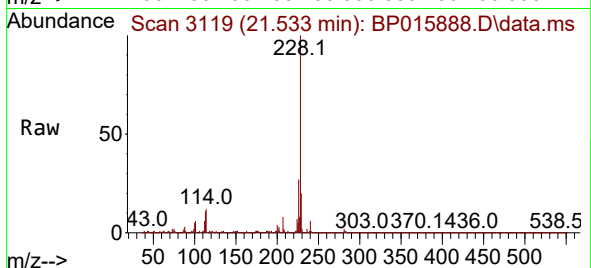
Tgt Ion:228 Resp: 2164027

Ion Ratio Lower Upper

228 100

229 19.8 15.3 22.9

226 27.2 21.4 32.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 36.456 ng/ul

RT: 21.410 min Scan# 3098

Delta R.T. -0.012 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

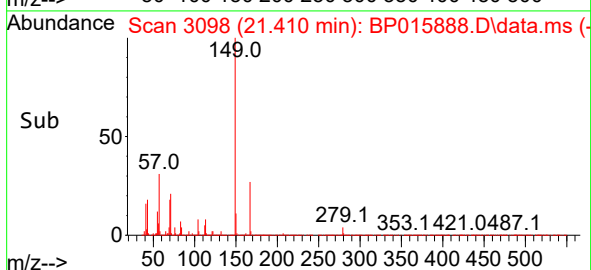
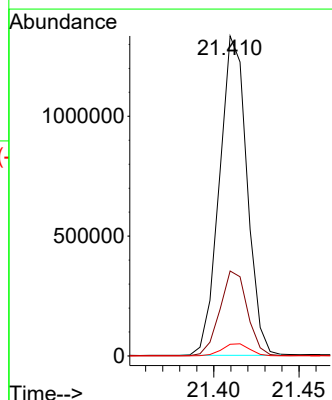
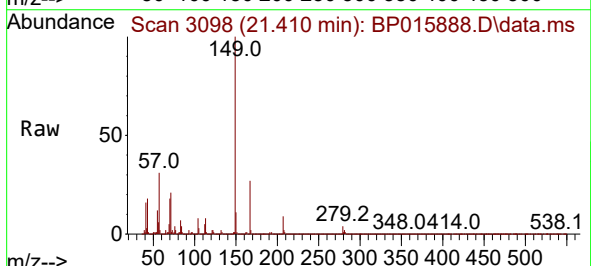
Tgt Ion:149 Resp: 1499912

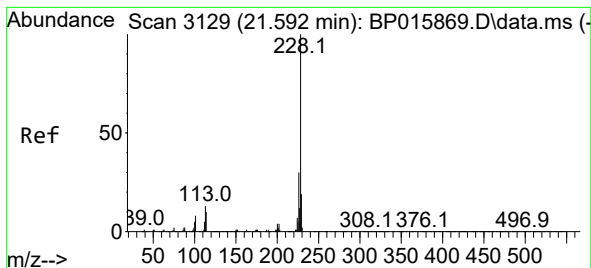
Ion Ratio Lower Upper

149 100

167 26.6 21.0 31.6

279 3.7 3.8 5.6#





#87

Chrysene

Concen: 34.921 ng/ul

RT: 21.592 min Scan# 3129

Delta R.T. -0.006 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

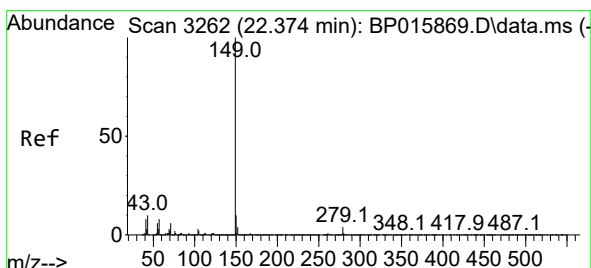
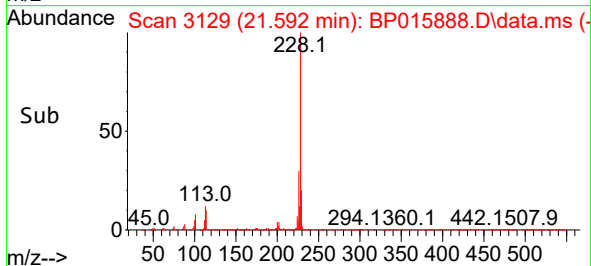
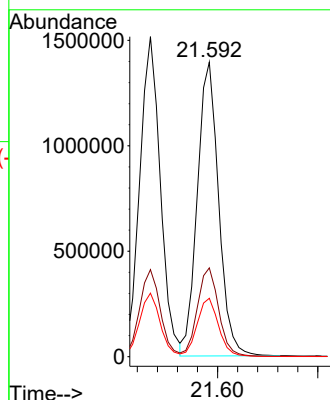
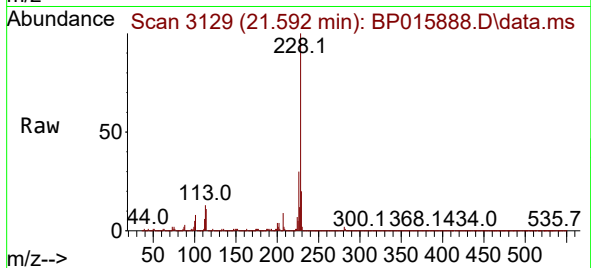
Tgt Ion:228 Resp: 2065978

Ion Ratio Lower Upper

228 100

226 30.1 24.3 36.5

229 19.8 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 33.425 ng/ul

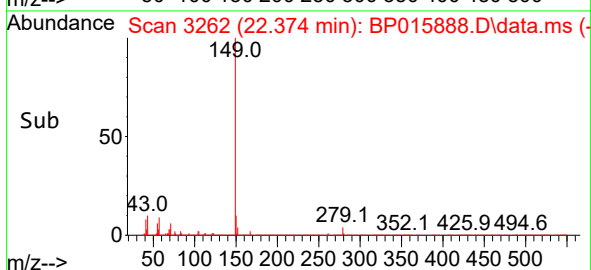
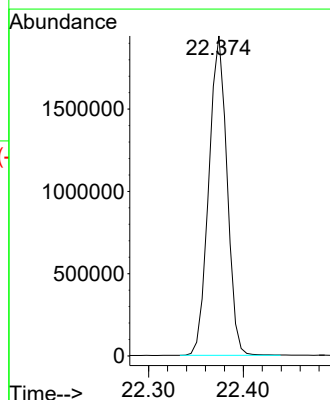
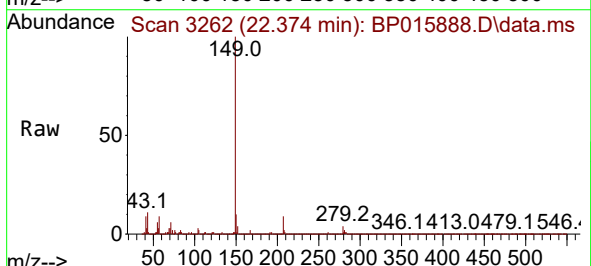
RT: 22.374 min Scan# 3262

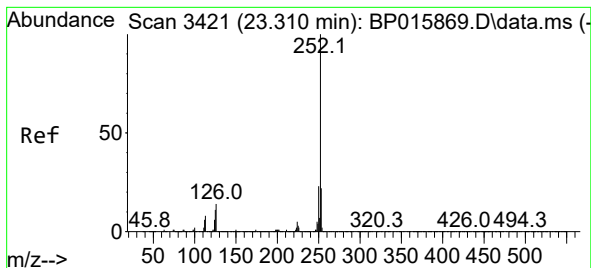
Delta R.T. -0.012 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Tgt Ion:149 Resp: 2589401





#90

Benzo(b)fluoranthene

Concen: 33.896 ng/ul

RT: 23.309 min Scan# 3421

Delta R.T. -0.012 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

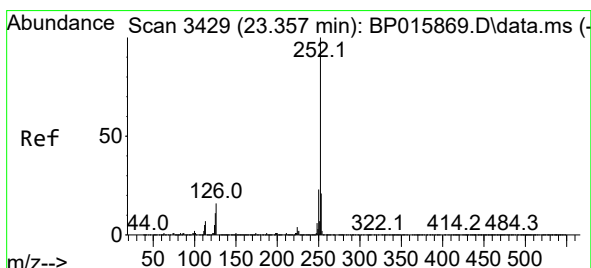
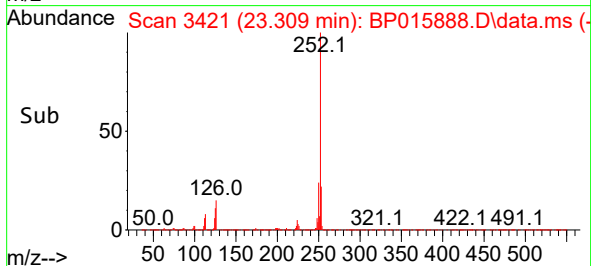
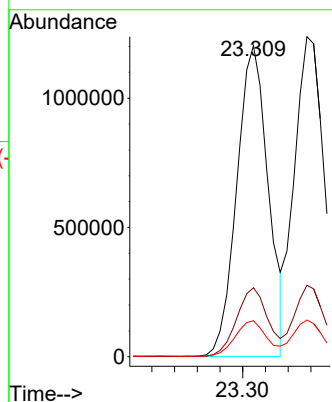
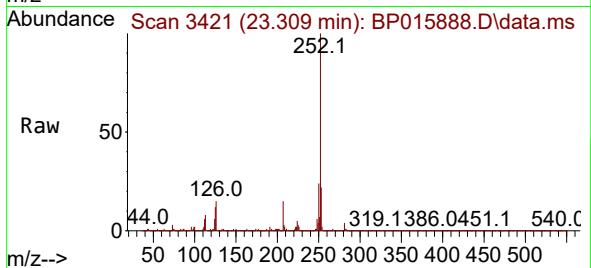
Tgt Ion:252 Resp: 2308778

Ion Ratio Lower Upper

252 100

253 22.2 17.3 25.9

125 11.6 7.5 11.3#



#91

Benzo(k)fluoranthene

Concen: 33.587 ng/ul

RT: 23.356 min Scan# 3429

Delta R.T. -0.018 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

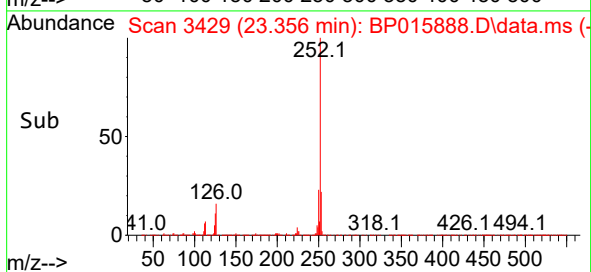
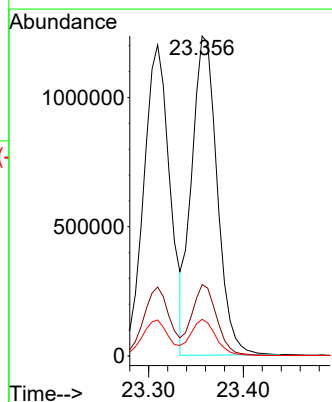
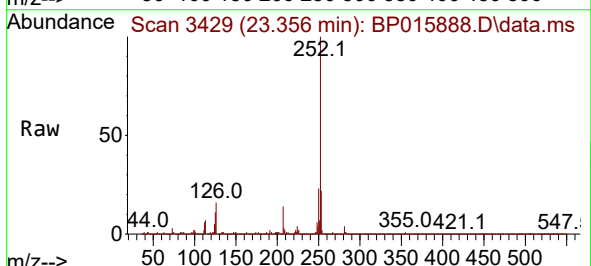
Tgt Ion:252 Resp: 2311396

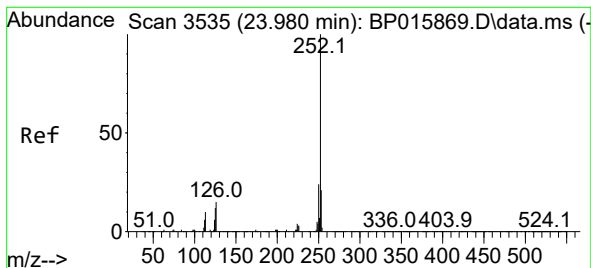
Ion Ratio Lower Upper

252 100

253 22.3 17.0 25.4

125 11.4 7.3 10.9#





#93

Benzo(a)pyrene

Concen: 35.000 ng/ul

RT: 23.980 min Scan# 3535

Delta R.T. -0.018 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

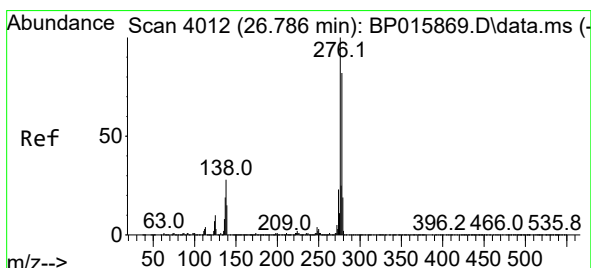
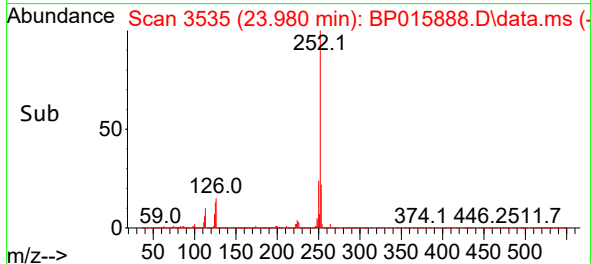
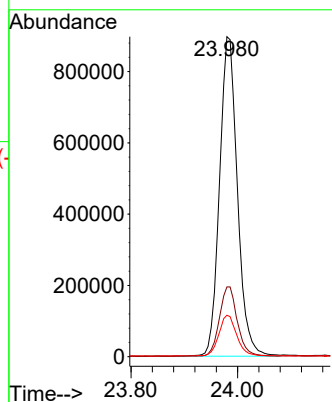
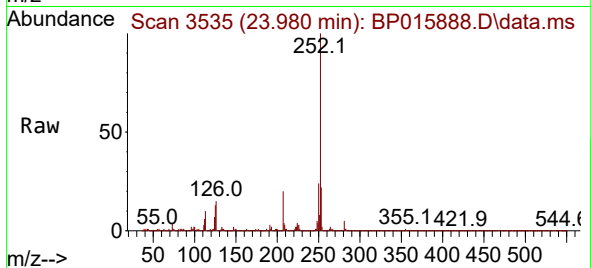
Tgt Ion:252 Resp: 2083063

Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

125 13.0 8.2 12.2#



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.677 ng/ul

RT: 26.797 min Scan# 4014

Delta R.T. -0.018 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

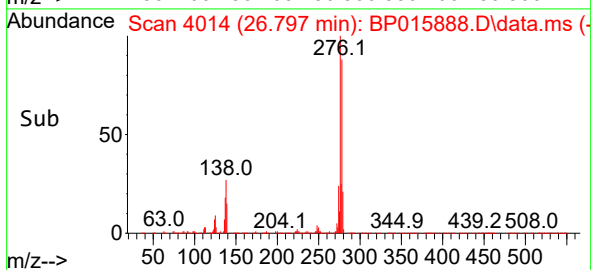
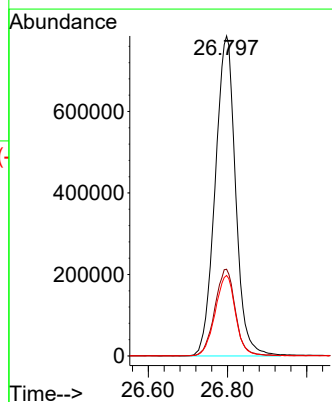
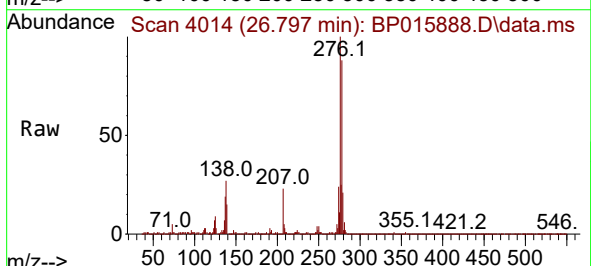
Tgt Ion:276 Resp: 2801711

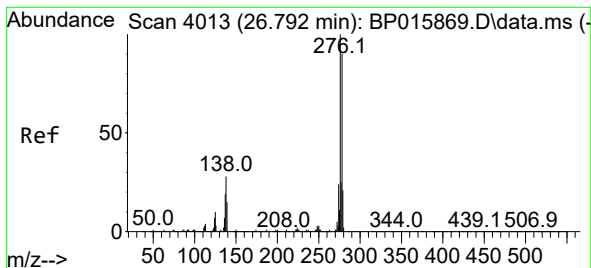
Ion Ratio Lower Upper

276 100

138 27.1 15.7 23.5#

277 25.1 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 34.942 ng/ul

RT: 26.803 min Scan# 4015

Delta R.T. -0.018 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS698

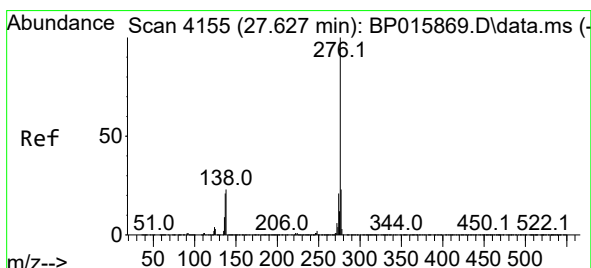
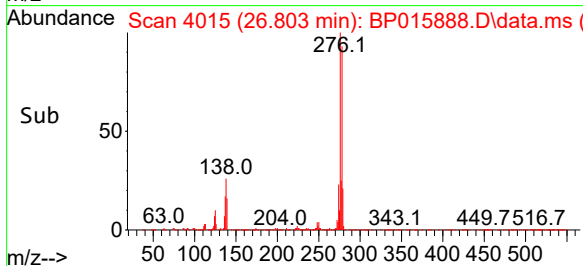
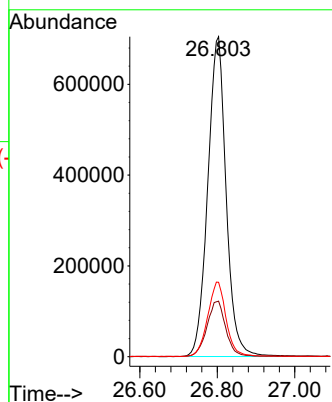
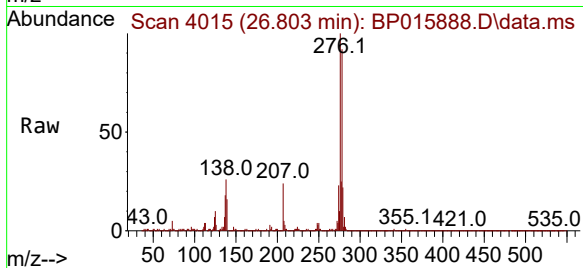
Tgt Ion:278 Resp: 2318891

Ion Ratio Lower Upper

278 100

139 17.3 10.5 15.7#

279 23.3 18.4 27.6



#96

Benzo(g,h,i)perylene

Concen: 34.602 ng/ul

RT: 27.633 min Scan# 4156

Delta R.T. -0.024 min

Lab File: BP015888.D

Acq: 01 Jul 2023 17:39

Tgt Ion:276 Resp: 2299947

Ion Ratio Lower Upper

276 100

138 24.3 15.1 22.7#

277 23.6 18.8 28.2

