

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100522\  
 Data File : BP012005.D  
 Acq On : 07 Oct 2022 12:03  
 Operator : CG/JU  
 Sample : PB148077BS  
 Misc :  
 ALS Vial : 94 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS077

Quant Time: Oct 07 23:07:03 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP093022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Oct 07 03:22:44 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.881  | 152  | 240654   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.687 | 136  | 993739   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.528 | 164  | 590760   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.286 | 188  | 1212533  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.374 | 240  | 1207314  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.810 | 264  | 1237152  | 20.000 | ng/ul  | 0.02     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.299  | 96   | 26608    | 4.876  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.722  | 84   | 362905   | 22.705 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.046  | 99   | 501517   | 24.140 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.211  | 67   | 280310   | 24.341 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.411  | 132  | 414401   | 25.268 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.593  | 113  | 387950   | 22.589 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.046  | 128  | 204381   | 27.002 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.769  | 143  | 220401   | 27.216 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.310 | 165  | 390883   | 26.096 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.834 | 131  | 533602   | 23.367 | ng/ul  | 0.01     |
| 46) Dimethylphthalate-d6      | 13.940 | 166  | 1059147  | 25.071 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.222 | 160  | 1298718  | 26.967 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.740 | 143  | 215385   | 24.621 | ng/ul  | 0.02     |
| 60) Fluorene-d10              | 15.522 | 176  | 953601   | 25.992 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.645 | 200  | 165990   | 22.617 | ng/ul  | 0.01     |
| 73) Anthracene-d10            | 17.386 | 188  | 1495629  | 27.078 | ng/ul  | 0.01     |
| 81) Pyrene-d10                | 19.622 | 212  | 1715158  | 28.051 | ng/ul  | 0.01     |
| 92) Benzo(a)pyrene-d12        | 23.651 | 264  | 1734857  | 28.013 | ng/ul  | 0.02     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.334  | 88   | 59775    | 10.143 | ng/uL  | 98       |
| 5) Pyridine                   | 3.740  | 79   | 389833   | 25.130 | ng/ul  | 99       |
| 6) Benzaldehyde               | 7.022  | 77   | 300046   | 32.969 | ng/ul  | 100      |
| 8) Phenol                     | 7.075  | 94   | 529416   | 24.569 | ng/ul  | 100      |
| 10) Bis(2-Chloroethyl)ether   | 7.305  | 93   | 413029   | 24.089 | ng/ul  | 99       |
| 12) 2-Chlorophenol            | 7.440  | 128  | 451785   | 25.767 | ng/ul  | 97       |
| 13) 2-Methylphenol            | 8.328  | 108  | 397749   | 23.429 | ng/ul  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.410  | 45   | 407348   | 24.099 | ng/ul  | 98       |
| 16) Acetophenone              | 8.710  | 105  | 614903   | 23.484 | ng/ul  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.693  | 70   | 280381   | 22.751 | ng/ul  | 98       |
| 18) 4-Methylphenol            | 8.658  | 108  | 433494   | 23.175 | ng/ul  | 100      |
| 19) Hexachloroethane          | 8.957  | 117  | 173031   | 26.460 | ng/ul  | 98       |
| 22) Nitrobenzene              | 9.093  | 77   | 441470   | 27.119 | ng/ul  | 99       |
| 23) Isophorone                | 9.622  | 82   | 809036   | 24.499 | ng/ul  | 99       |
| 25) 2-Nitrophenol             | 9.805  | 139  | 248343   | 26.850 | ng/ul  | 98       |
| 26) 2,4-Dimethylphenol        | 9.863  | 107  | 426435   | 24.543 | ng/ul  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.099 | 93   | 523329   | 24.563 | ng/ul  | 98       |
| 29) 2,4-Dichlorophenol        | 10.340 | 162  | 405304   | 26.114 | ng/ul  | 98       |
| 30) Naphthalene               | 10.740 | 128  | 1404927  | 26.322 | ng/ul  | 100      |
| 32) 4-Chloroaniline           | 10.857 | 127  | 540343   | 23.129 | ng/ul  | 99       |
| 33) Hexachlorobutadiene       | 11.022 | 225  | 245531   | 26.727 | ng/ul  | 97       |
| 34) Caprolactam               | 11.657 | 113  | 120630   | 21.961 | ng/ul  | 95       |
| 35) 4-Chloro-3-methylphenol   | 11.981 | 107  | 404739   | 24.595 | ng/ul  | 99       |
| 36) 2-Methylnaphthalene       | 12.351 | 142  | 933213   | 25.036 | ng/ul  | 100      |

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 Sample : PB148077BS  
 Misc :  
 ALS Vial : 94 Sample Multiplier: 1

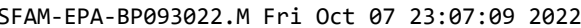
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS077

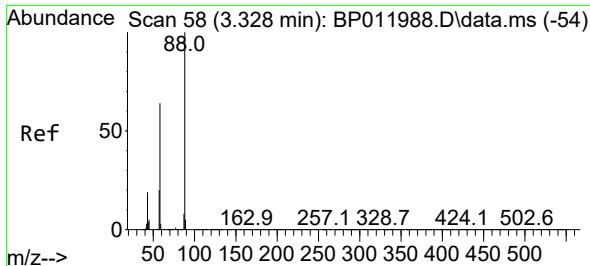
Quant Time: Oct 07 23:07:03 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP093022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Oct 07 03:22:44 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.569 | 142  | 942222   | 25.192 | ng/ul | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.716 | 216  | 475954   | 27.781 | ng/ul | 100      |
| 40) Hexachlorocyclopentadiene | 12.693 | 237  | 86327    | 8.820  | ng/ul | 98       |
| 41) 2,4,6-Trichlorophenol     | 12.957 | 196  | 307642   | 26.826 | ng/ul | 96       |
| 42) 2,4,5-Trichlorophenol     | 13.034 | 196  | 334027   | 26.739 | ng/ul | 99       |
| 43) 1,1'-Biphenyl             | 13.363 | 154  | 1179761  | 26.999 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.404 | 162  | 953888   | 27.612 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.616 | 65   | 237893   | 28.210 | ng/ul | 100      |
| 47) Dimethylphthalate         | 13.987 | 163  | 1114640  | 25.176 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.110 | 165  | 227866   | 26.409 | ng/ul | 96       |
| 50) Acenaphthylene            | 14.251 | 152  | 1476214  | 27.599 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.440 | 138  | 275728   | 27.570 | ng/ul | 98       |
| 52) Acenaphthene              | 14.592 | 153  | 1020917  | 27.054 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.645 | 184  | 107800   | 18.428 | ng/ul | 96       |
| 55) 4-Nitrophenol             | 14.751 | 109  | 152813   | 25.876 | ng/ul | 99       |
| 56) Dibenzofuran              | 14.928 | 168  | 1387069  | 26.836 | ng/ul | 99       |
| 57) 2,4-Dinitrotoluene        | 14.898 | 165  | 339368   | 26.908 | ng/ul | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.157 | 232  | 285160   | 26.276 | ng/ul | 98       |
| 59) Diethylphthalate          | 15.351 | 149  | 1114772  | 25.133 | ng/ul | 100      |
| 61) Fluorene                  | 15.581 | 166  | 1144789  | 27.042 | ng/ul | 98       |
| 62) 4-Chlorophenyl-phenyle... | 15.575 | 204  | 544741   | 25.993 | ng/ul | 99       |
| 63) 4-Nitroaniline            | 15.610 | 138  | 295628   | 30.977 | ng/ul | 99       |
| 66) 4,6-Dinitro-2-methylph... | 15.663 | 198  | 180291   | 23.189 | ng/ul | 98       |
| 67) N-Nitrosodiphenylamine    | 15.792 | 169  | 973281   | 27.210 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.475 | 248  | 330876   | 26.827 | ng/ul | 99       |
| 69) Hexachlorobenzene         | 16.587 | 284  | 385445   | 27.463 | ng/ul | 98       |
| 70) Atrazine                  | 16.751 | 200  | 301453   | 23.357 | ng/ul | 99       |
| 71) Pentachlorophenol         | 16.934 | 266  | 220722   | 23.911 | ng/ul | 100      |
| 72) Phenanthrene              | 17.328 | 178  | 1844301  | 27.677 | ng/ul | 100      |
| 74) Anthracene                | 17.422 | 178  | 1865173  | 27.819 | ng/ul | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.322 | 216  | 498556   | 29.789 | ng/ul | 99       |
| 76) Pentachlorobenzene        | 14.845 | 250  | 441936   | 24.712 | ng/ul | 98       |
| 77) Carbazole                 | 17.692 | 167  | 1743844  | 28.787 | ng/ul | 100      |
| 78) Di-n-butylphthalate       | 18.239 | 149  | 1981692  | 26.713 | ng/ul | 100      |
| 80) Fluoranthene              | 19.298 | 202  | 2138897  | 28.584 | ng/ul | 99       |
| 82) Pyrene                    | 19.651 | 202  | 2260740  | 29.018 | ng/ul | 98       |
| 83) Butylbenzylphthalate      | 20.522 | 149  | 928737   | 27.582 | ng/ul | 99       |
| 84) 3,3'-Dichlorobenzidine    | 21.292 | 252  | 730919   | 26.298 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.357 | 228  | 2222775  | 28.154 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.274 | 149  | 1321578  | 26.056 | ng/ul | 99       |
| 87) Chrysene                  | 21.410 | 228  | 2071428  | 27.957 | ng/ul | 98       |
| 89) Di-n-octyl phthalate      | 22.210 | 149  | 2332002  | 29.545 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.063 | 252  | 2240423  | 28.373 | ng/ul | 100      |
| 91) Benzo(k)fluoranthene      | 23.116 | 252  | 2226929  | 29.286 | ng/ul | 97       |
| 93) Benzo(a)pyrene            | 23.698 | 252  | 2008129  | 28.497 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.345 | 276  | 2465461  | 27.487 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.362 | 278  | 2210044  | 27.737 | ng/ul | 99       |
| 96) Benzo(g,h,i)perylene      | 27.121 | 276  | 2112508  | 26.566 | ng/ul | 98       |

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

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QLast Update : Fri Oct 07 03:22:44 2022  
Response via : Initial Calibration

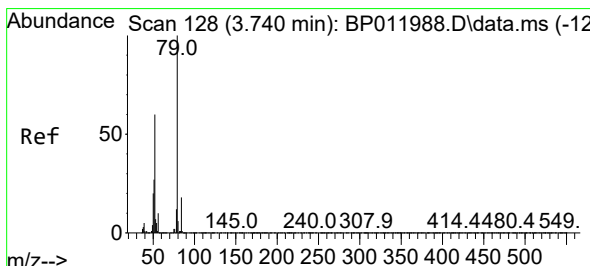
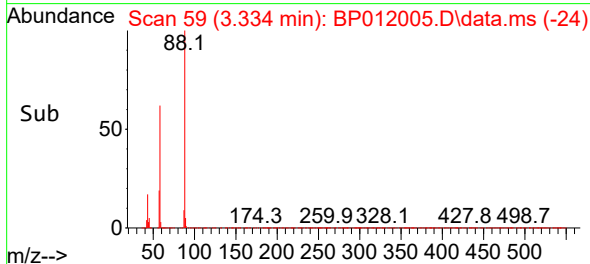
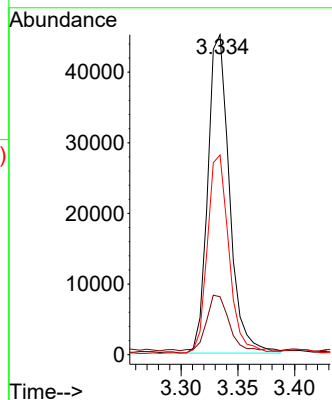
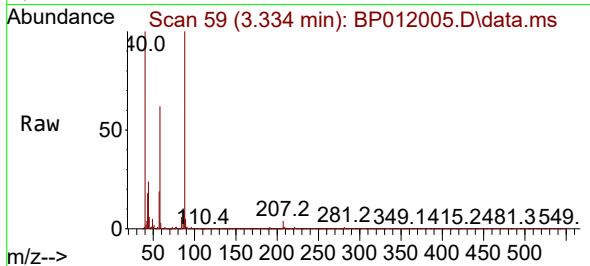




#2  
1,4-Dioxane  
Concen: 10.143 ng/uL  
RT: 3.334 min Scan# 58  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

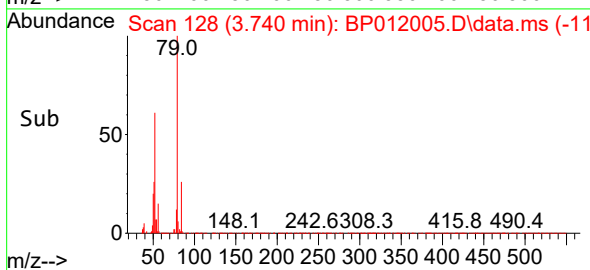
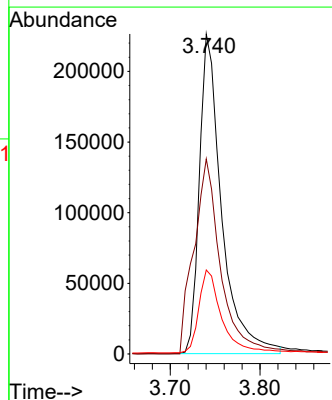
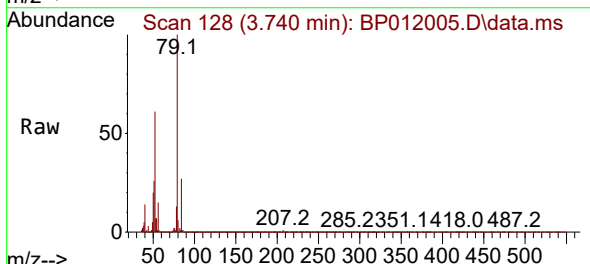
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

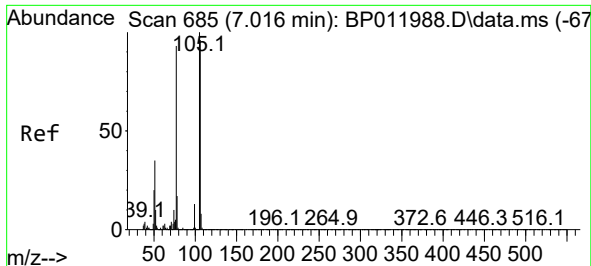
Tgt Ion: 88 Resp: 59775  
Ion Ratio Lower Upper  
88 100  
43 18.1 15.6 23.4  
58 62.4 48.6 72.8



#5  
Pyridine  
Concen: 25.130 ng/uL  
RT: 3.740 min Scan# 128  
Delta R.T. -0.000 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion: 79 Resp: 389833  
Ion Ratio Lower Upper  
79 100  
52 60.9 49.7 74.5  
51 26.2 21.6 32.4

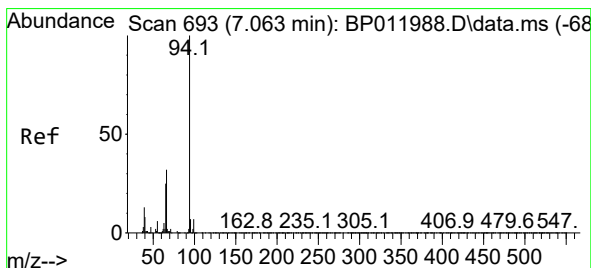
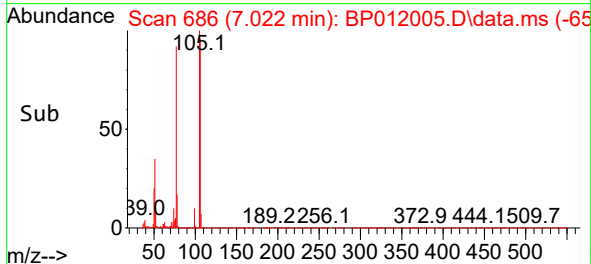
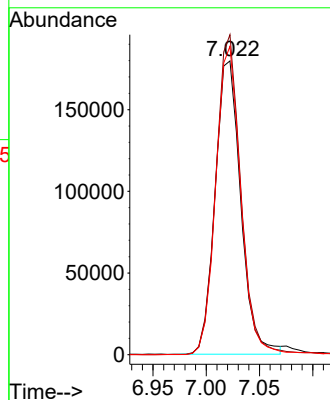
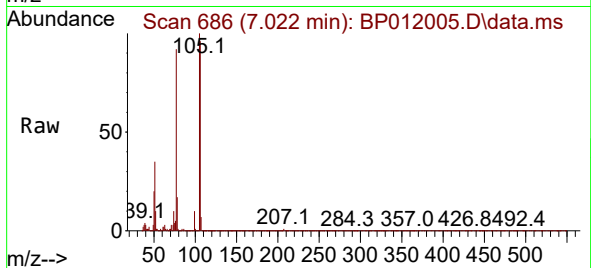




#6  
Benzaldehyde  
Concen: 32.969 ng/ul  
RT: 7.022 min Scan# 686  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

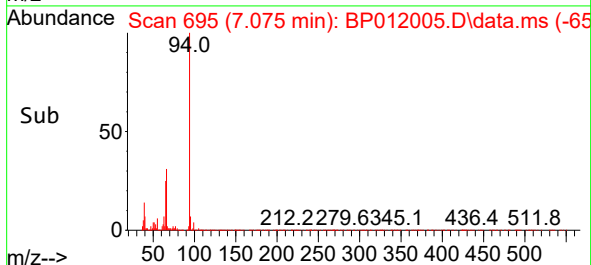
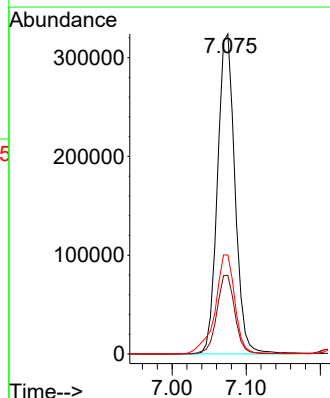
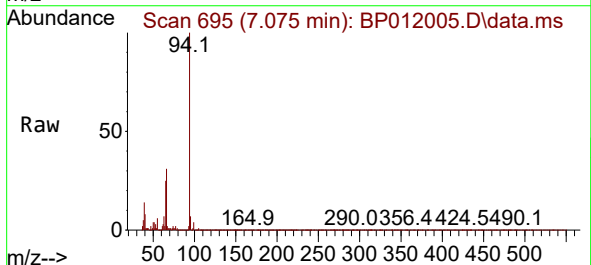
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

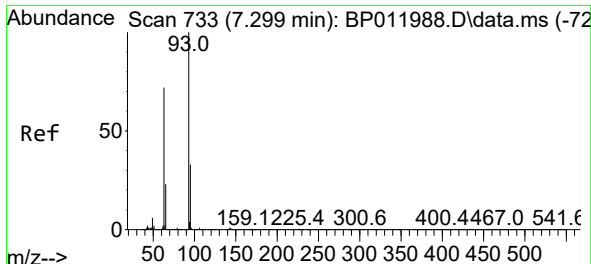
Tgt Ion: 77 Resp: 300046  
Ion Ratio Lower Upper  
77 100  
105 108.9 87.0 130.6  
106 105.0 83.8 125.6



#8  
Phenol  
Concen: 24.569 ng/ul  
RT: 7.075 min Scan# 695  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion: 94 Resp: 529416  
Ion Ratio Lower Upper  
94 100  
65 24.6 19.5 29.3  
66 30.9 25.0 37.4

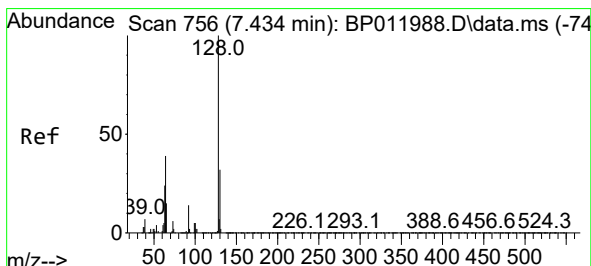
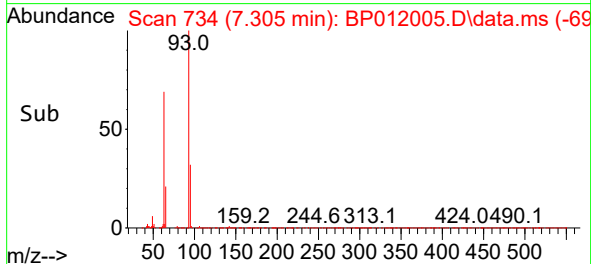
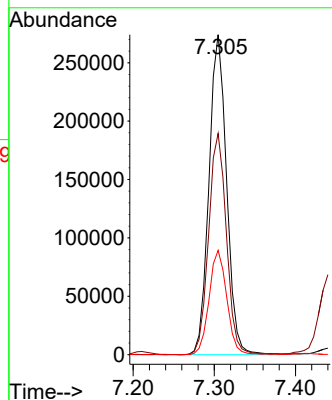
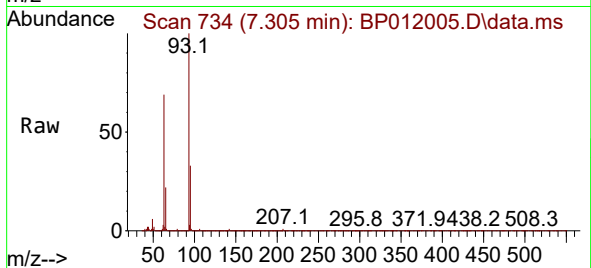




#10  
Bis(2-Chloroethyl)ether  
Concen: 24.089 ng/ul  
RT: 7.305 min Scan# 71  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

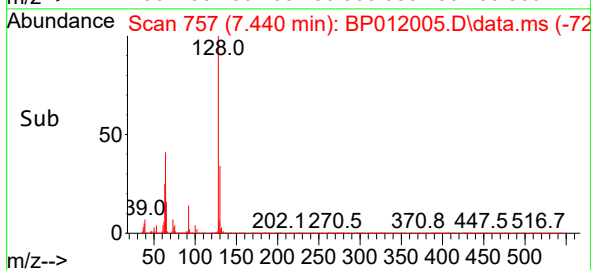
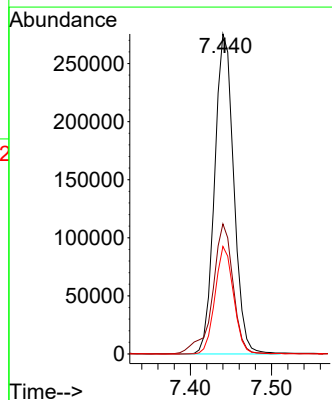
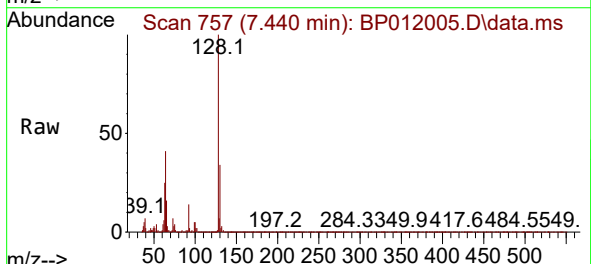
Instrument :  
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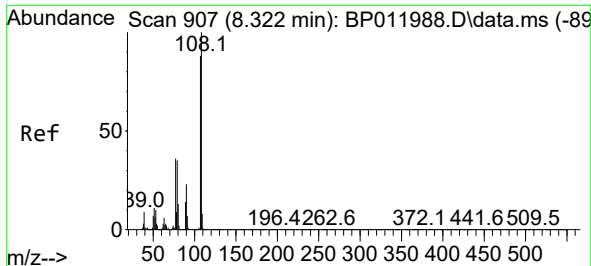
Tgt Ion: 93 Resp: 413029  
Ion Ratio Lower Upper  
93 100  
63 69.1 56.2 84.4  
95 32.6 25.9 38.9



#12  
2-Chlorophenol  
Concen: 25.767 ng/ul  
RT: 7.440 min Scan# 757  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion: 128 Resp: 451785  
Ion Ratio Lower Upper  
128 100  
64 40.6 31.1 46.7  
130 33.6 25.5 38.3





#13

2-Methylphenol

Concen: 23.429 ng/ul

RT: 8.328 min Scan# 907

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA\_P

ClientSampleId :

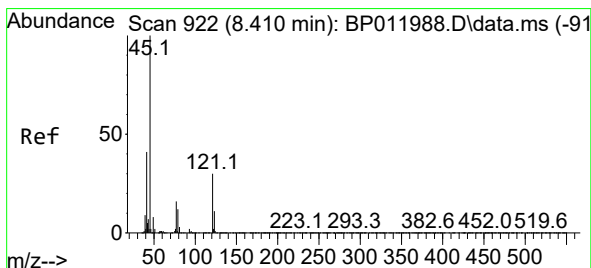
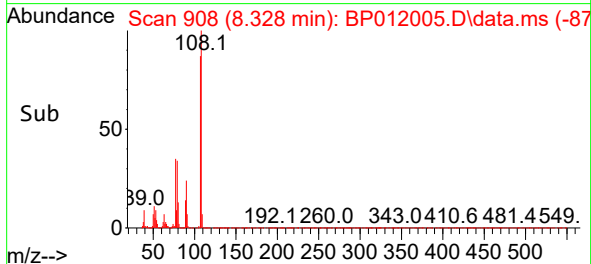
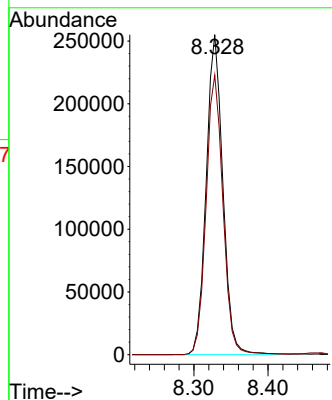
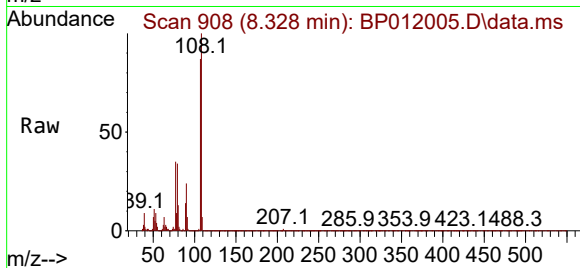
SLCS077

Tgt Ion:108 Resp: 397749

Ion Ratio Lower Upper

108 100

107 87.4 70.2 105.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 24.099 ng/ul

RT: 8.410 min Scan# 922

Delta R.T. 0.000 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

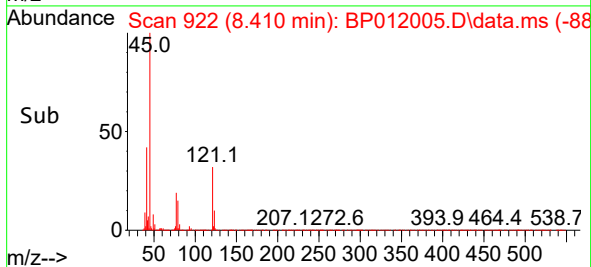
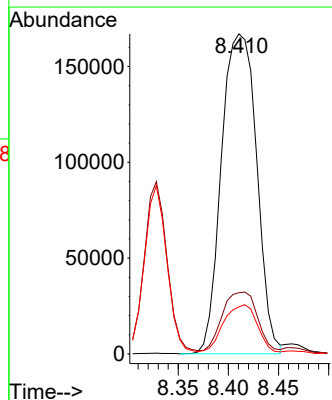
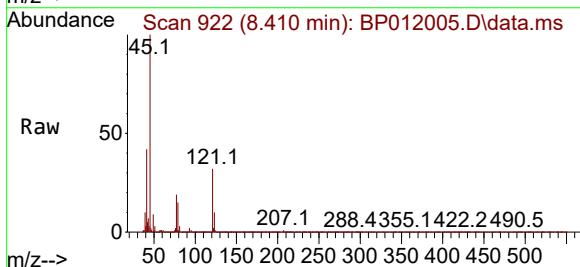
Tgt Ion: 45 Resp: 407348

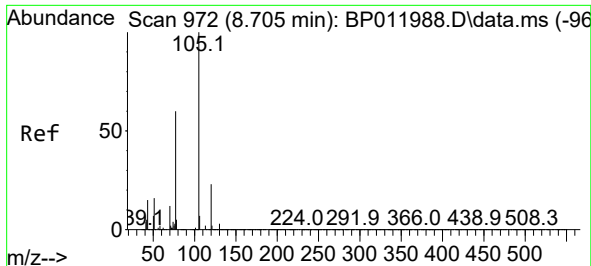
Ion Ratio Lower Upper

45 100

77 19.2 16.0 24.0

79 14.7 12.5 18.7

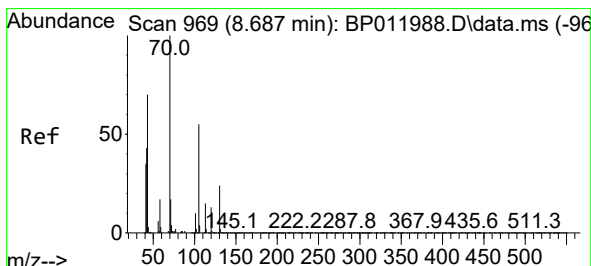
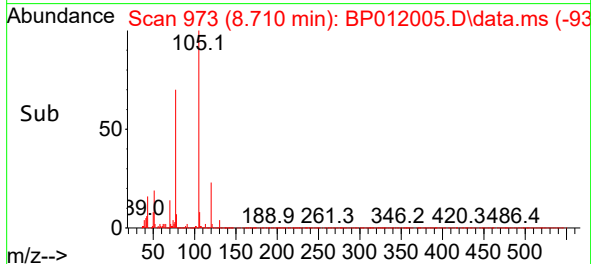
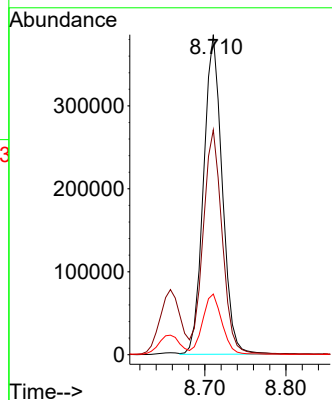
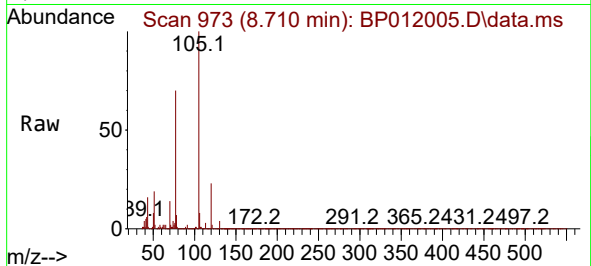




#16  
Acetophenone  
Concen: 23.484 ng/ul  
RT: 8.710 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

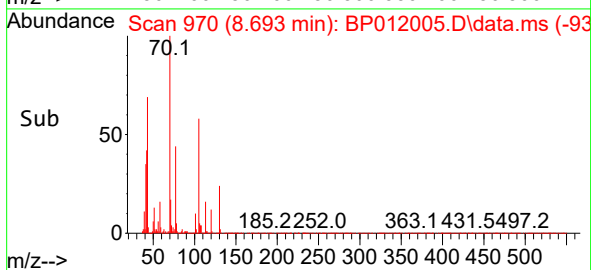
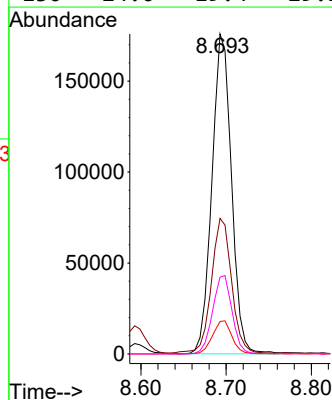
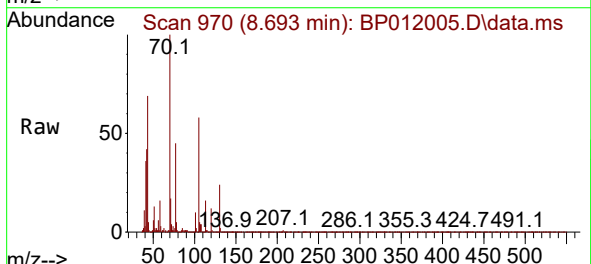
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

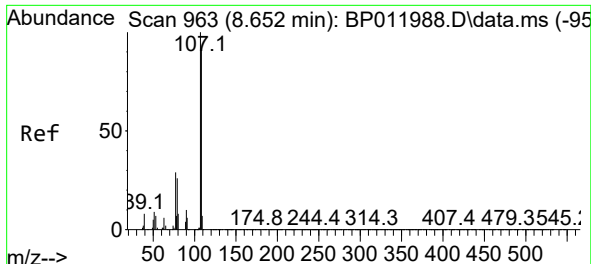
Tgt Ion:105 Resp: 614903  
Ion Ratio Lower Upper  
105 100  
77 70.3 55.4 83.0  
51 18.9 15.2 22.8



#17  
N-Nitroso-di-n-propylamine  
Concen: 22.751 ng/ul  
RT: 8.693 min Scan# 970  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion: 70 Resp: 280381  
Ion Ratio Lower Upper  
70 100  
42 42.4 32.7 49.1  
101 10.1 8.4 12.6  
130 24.0 19.4 29.2





#18

4-Methylphenol

Concen: 23.175 ng/ul

RT: 8.658 min Scan# 9

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA\_P

ClientSampleId :

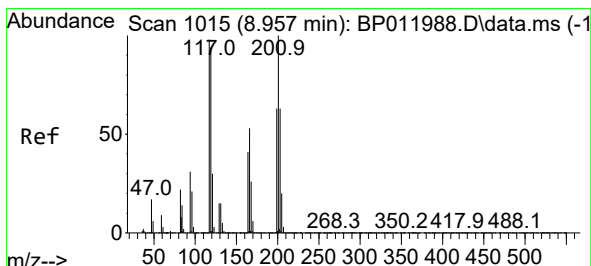
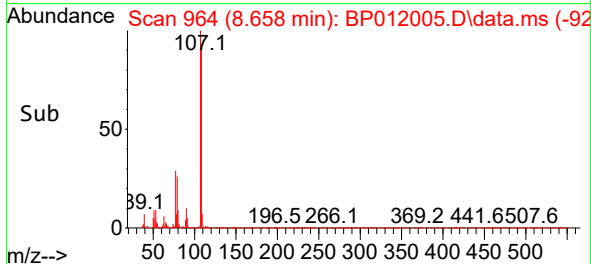
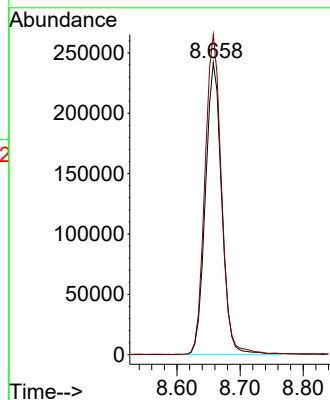
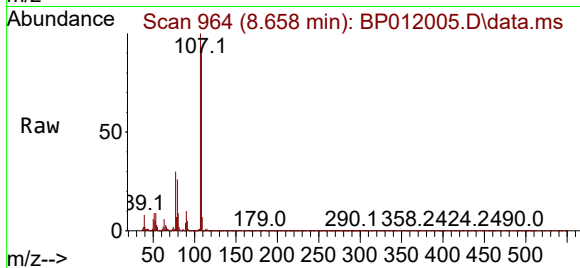
SLCS077

Tgt Ion:108 Resp: 433494

Ion Ratio Lower Upper

108 100

107 109.7 88.0 132.0



#19

Hexachloroethane

Concen: 26.460 ng/ul

RT: 8.957 min Scan# 1015

Delta R.T. 0.000 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

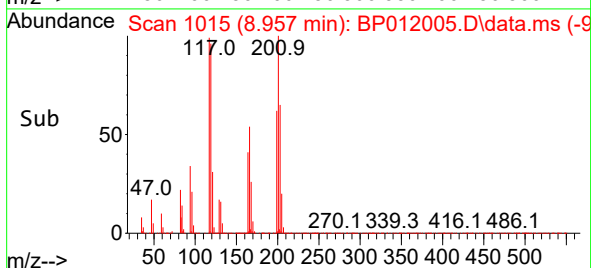
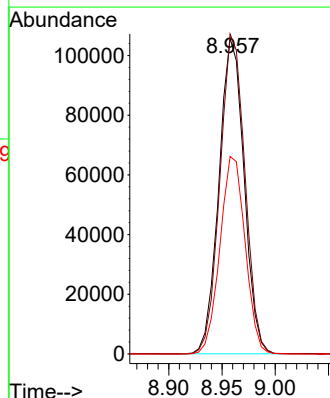
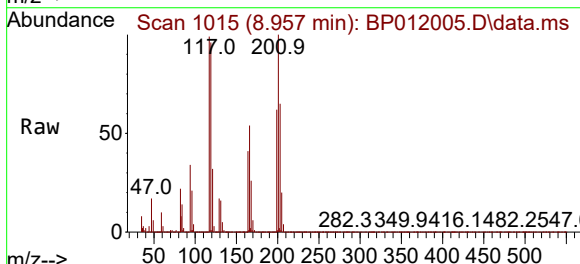
Tgt Ion:117 Resp: 173031

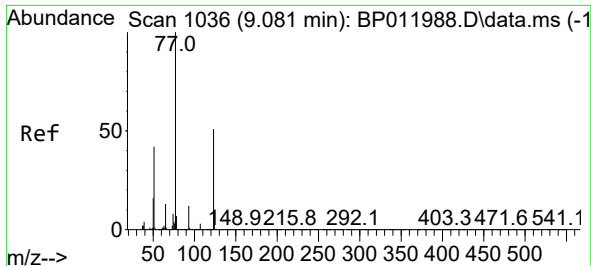
Ion Ratio Lower Upper

117 100

201 101.4 82.4 123.6

199 62.5 51.6 77.4

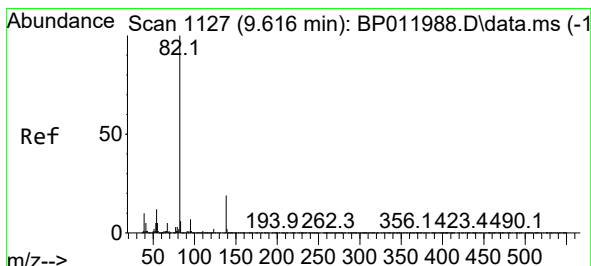
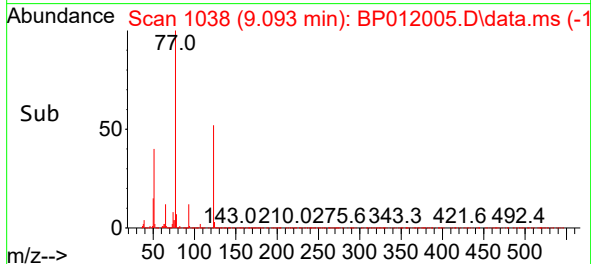
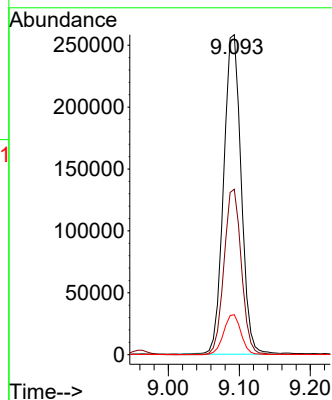
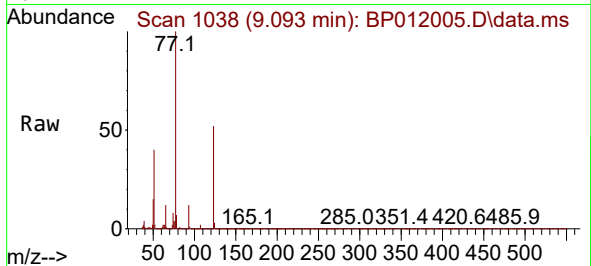




#22  
Nitrobenzene  
Concen: 27.119 ng/ul  
RT: 9.093 min Scan# 1036  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

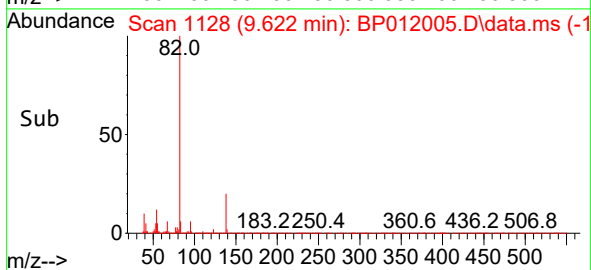
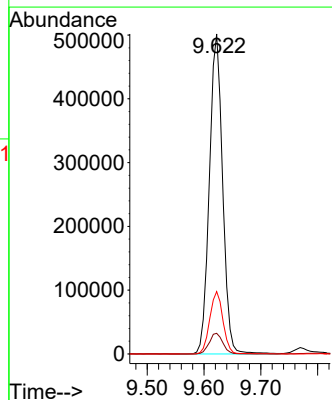
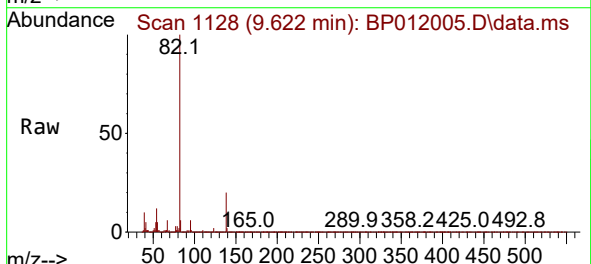
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

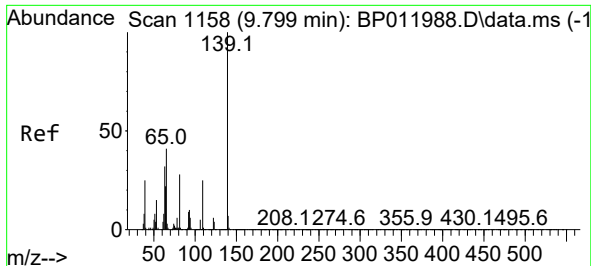
Tgt Ion: 77 Resp: 441470  
Ion Ratio Lower Upper  
77 100  
123 51.7 41.6 62.4  
65 12.5 9.7 14.5



#23  
Isophorone  
Concen: 24.499 ng/ul  
RT: 9.622 min Scan# 1128  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion: 82 Resp: 809036  
Ion Ratio Lower Upper  
82 100  
95 6.5 5.4 8.2  
138 19.5 15.8 23.8

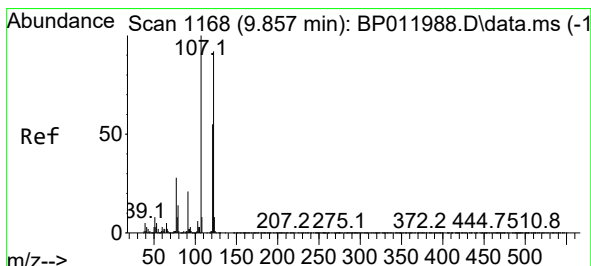
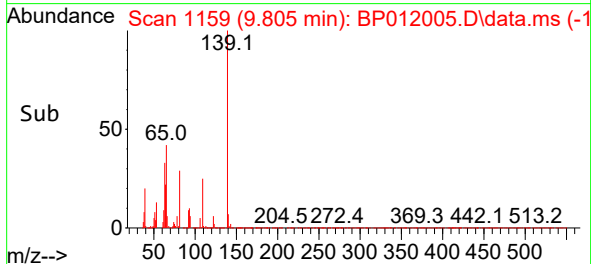
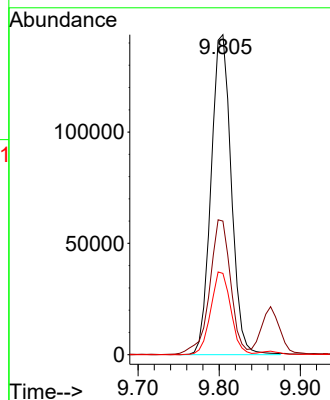
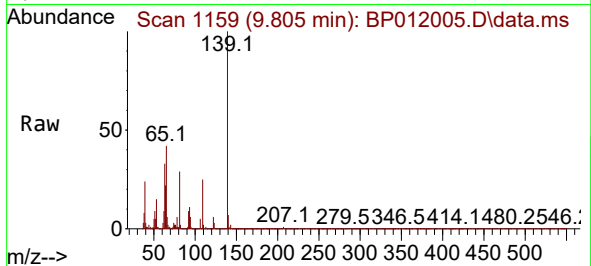




#25  
2-Nitrophenol  
Concen: 26.850 ng/ul  
RT: 9.805 min Scan# 1158  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

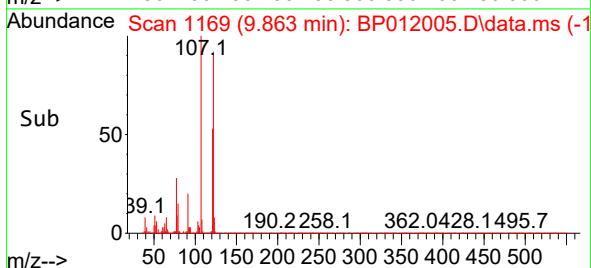
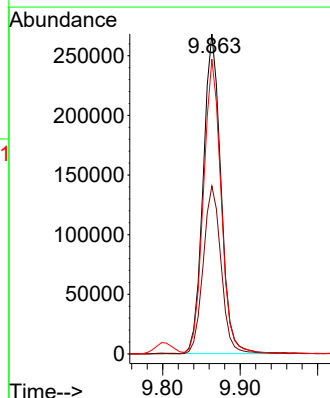
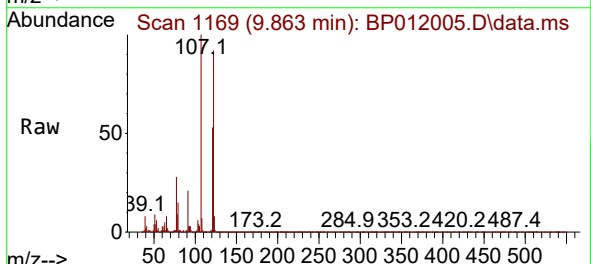
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

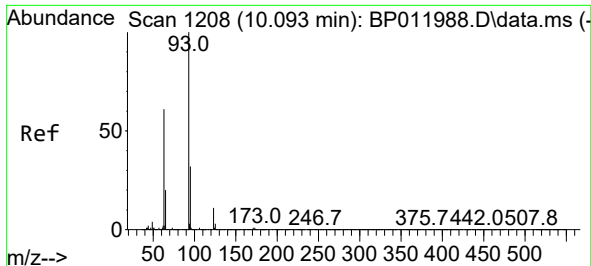
Tgt Ion:139 Resp: 248343  
Ion Ratio Lower Upper  
139 100  
65 41.8 32.2 48.4  
109 25.4 19.6 29.4



#26  
2,4-Dimethylphenol  
Concen: 24.543 ng/ul  
RT: 9.863 min Scan# 1169  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:107 Resp: 426435  
Ion Ratio Lower Upper  
107 100  
121 52.5 43.0 64.6  
122 92.1 74.9 112.3





#27

Bis(2-Chloroethoxy)methane

Concen: 24.563 ng/ul

RT: 10.099 min Scan# 1208

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA\_P

ClientSampleId :

SLCS077

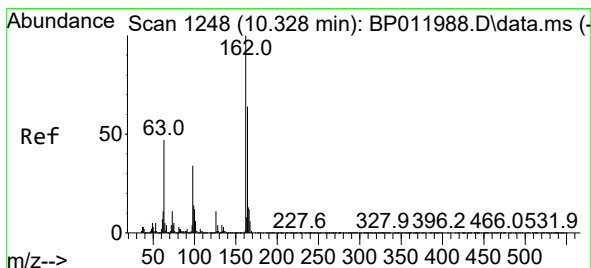
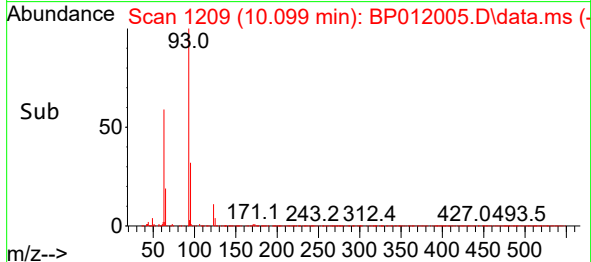
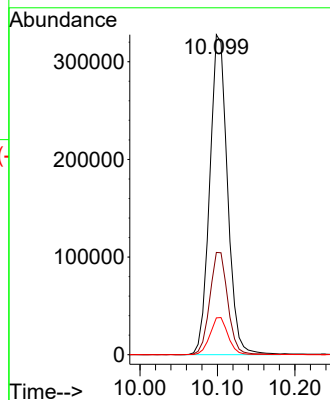
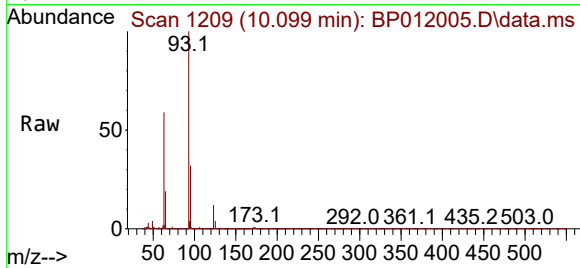
Tgt Ion: 93 Resp: 523329

Ion Ratio Lower Upper

93 100

95 31.9 26.3 39.5

123 11.5 9.5 14.3



#29

2,4-Dichlorophenol

Concen: 26.114 ng/ul

RT: 10.340 min Scan# 1250

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

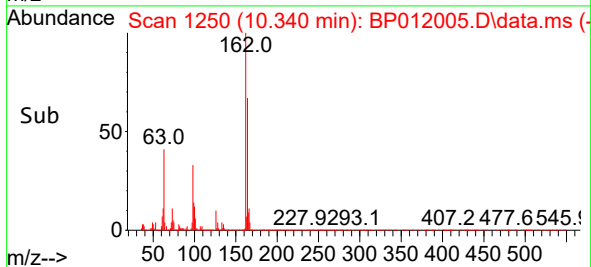
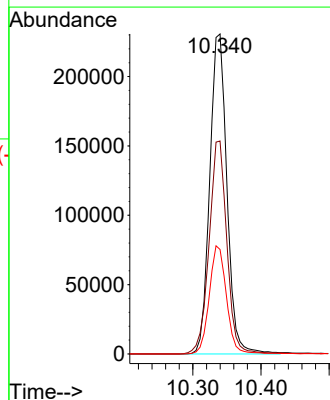
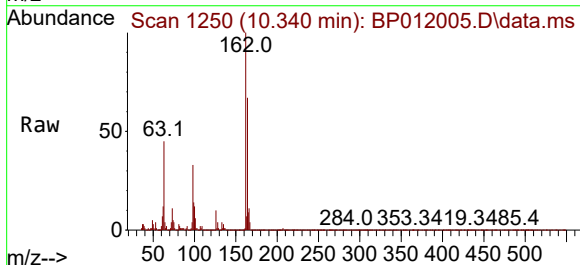
Tgt Ion:162 Resp: 405304

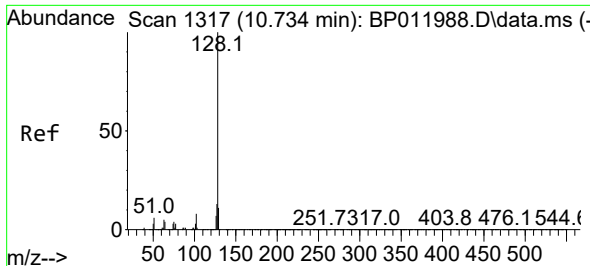
Ion Ratio Lower Upper

162 100

164 66.6 52.2 78.4

98 32.7 27.0 40.4

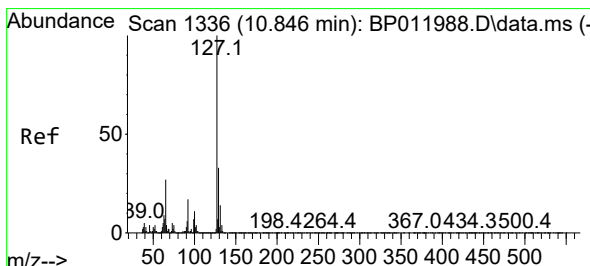
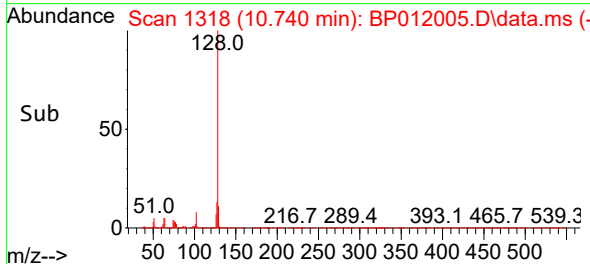
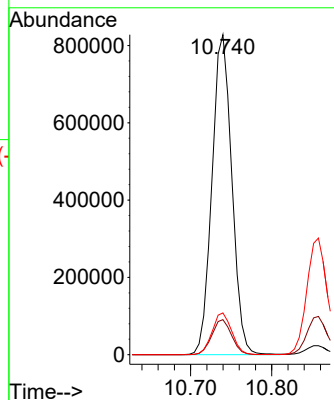
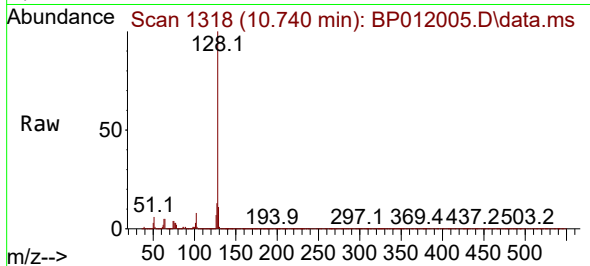




#30  
Naphthalene  
Concen: 26.322 ng/ul  
RT: 10.740 min Scan# 1317  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

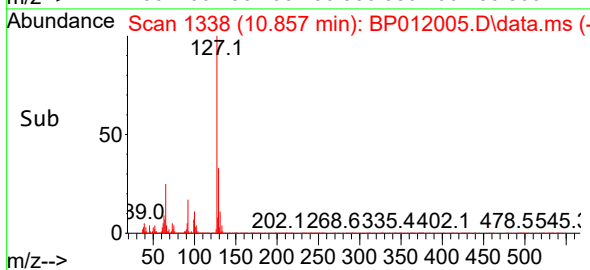
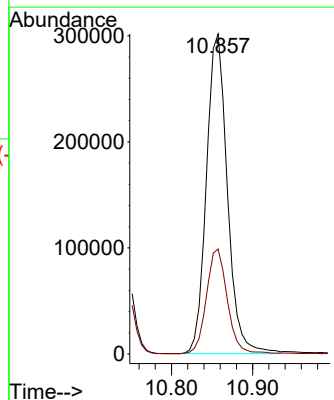
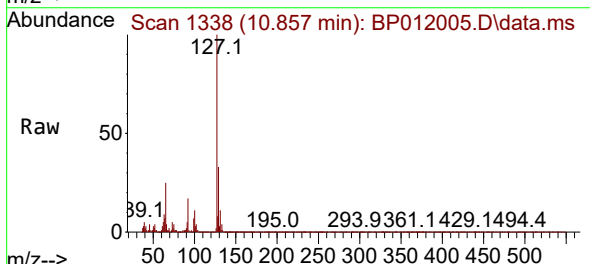
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

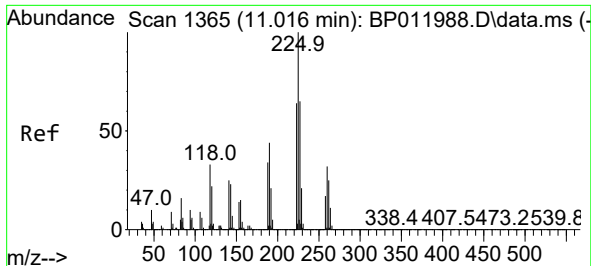
Tgt Ion:128 Resp: 1404927  
Ion Ratio Lower Upper  
128 100  
129 11.0 8.9 13.3  
127 13.0 10.5 15.7



#32  
4-Chloroaniline  
Concen: 23.129 ng/ul  
RT: 10.857 min Scan# 1338  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:127 Resp: 540343  
Ion Ratio Lower Upper  
127 100  
129 32.8 26.6 39.8

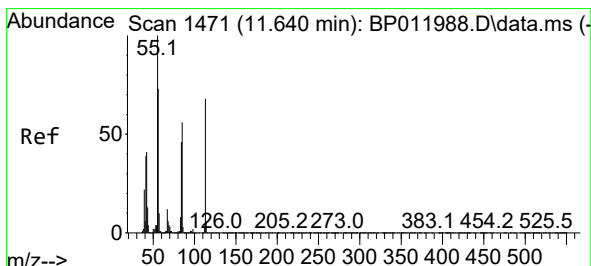
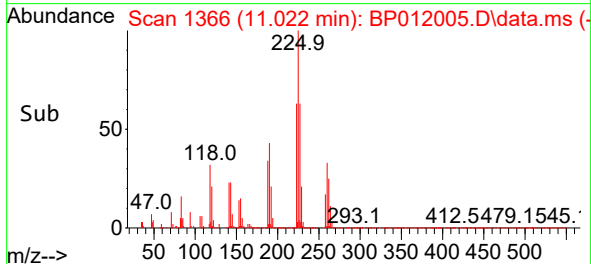
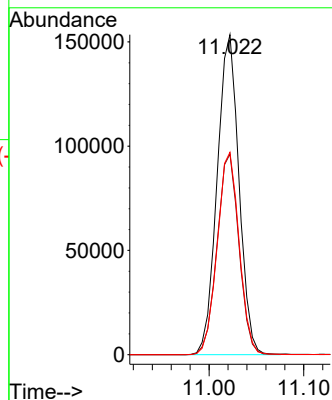
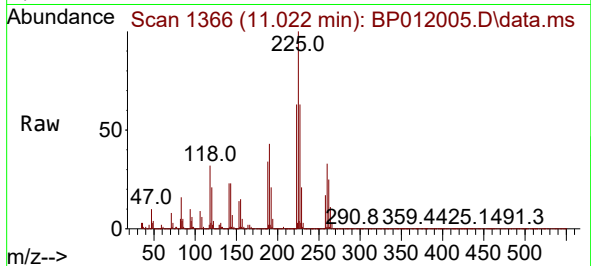




#33  
Hexachlorobutadiene  
Concen: 26.727 ng/ul  
RT: 11.022 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

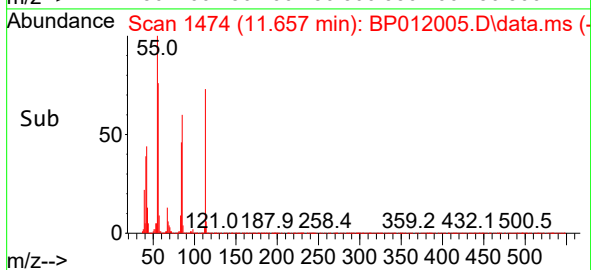
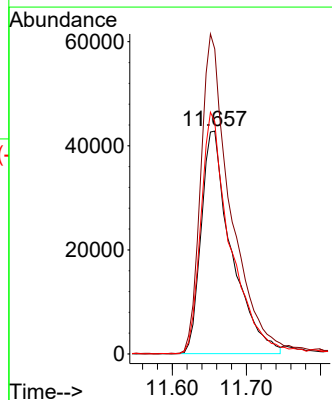
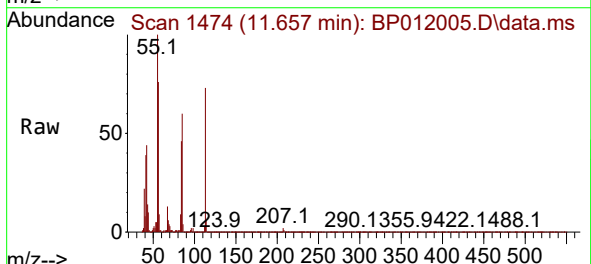
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

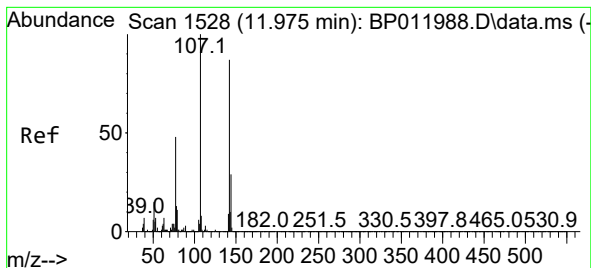
Tgt Ion:225 Resp: 245531  
Ion Ratio Lower Upper  
225 100  
223 62.7 52.1 78.1  
227 63.3 52.3 78.5



#34  
Caprolactam  
Concen: 21.961 ng/ul  
RT: 11.657 min Scan# 1474  
Delta R.T. 0.018 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:113 Resp: 120630  
Ion Ratio Lower Upper  
113 100  
55 136.8 106.0 159.0  
56 104.1 78.7 118.1

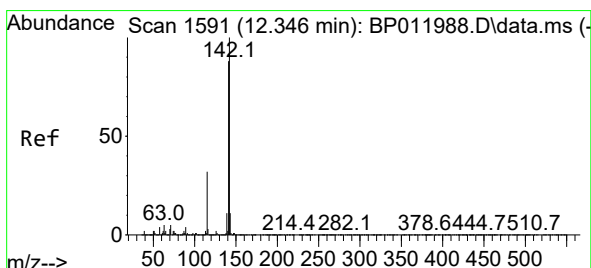
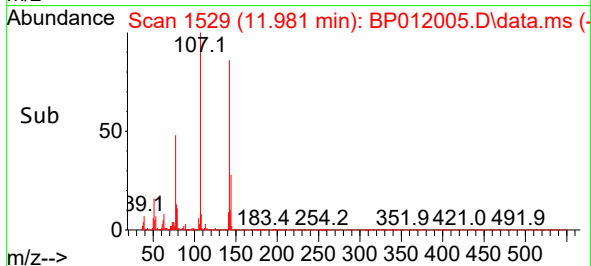
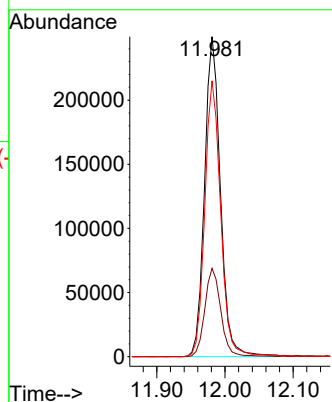
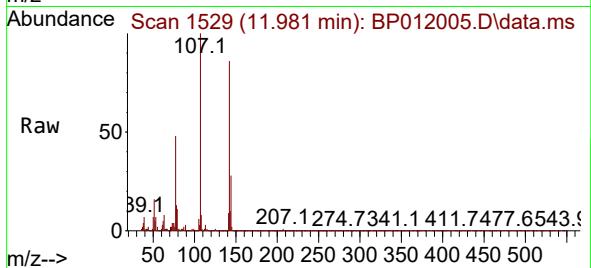




#35  
4-Chloro-3-methylphenol  
Concen: 24.595 ng/ul  
RT: 11.981 min Scan# 1529  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

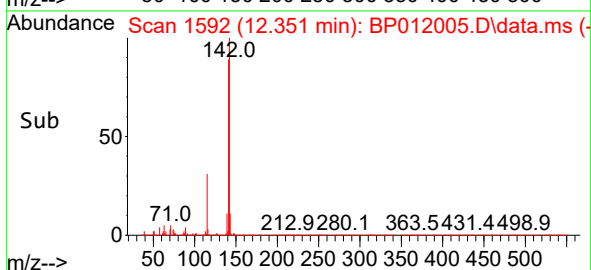
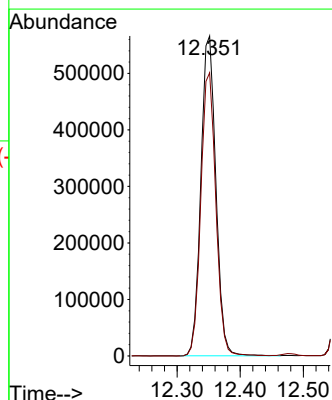
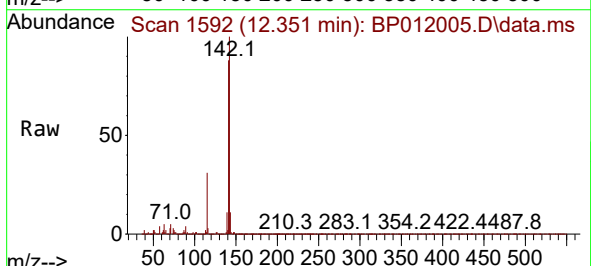
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

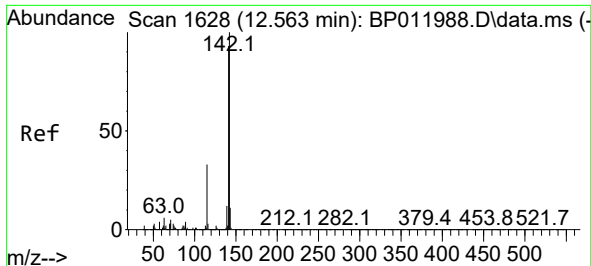
Tgt Ion:107 Resp: 404739  
Ion Ratio Lower Upper  
107 100  
144 27.6 22.5 33.7  
142 86.2 70.0 105.0



#36  
2-Methylnaphthalene  
Concen: 25.036 ng/ul  
RT: 12.351 min Scan# 1592  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:142 Resp: 933213  
Ion Ratio Lower Upper  
142 100  
141 88.5 70.6 106.0

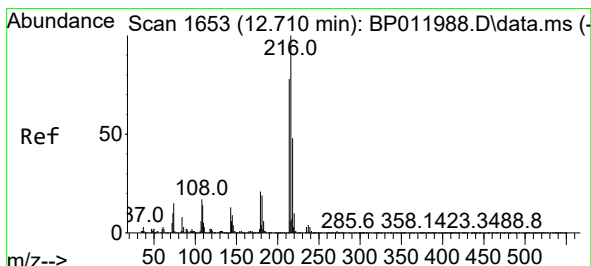
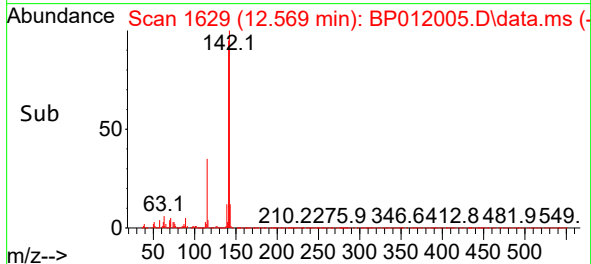
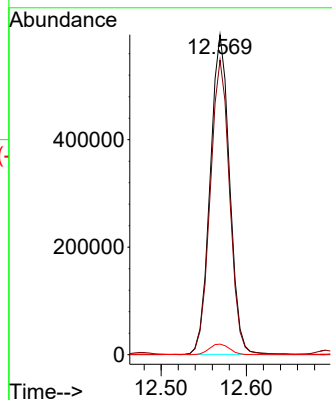
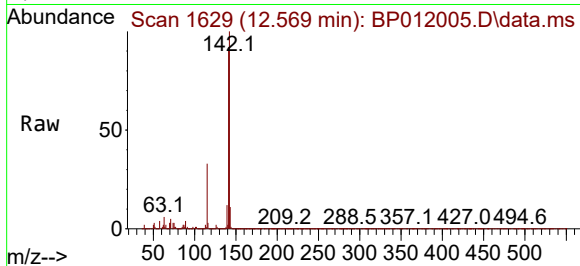




#37  
1-Methylnaphthalene  
Concen: 25.192 ng/ul  
RT: 12.569 min Scan# 1628  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

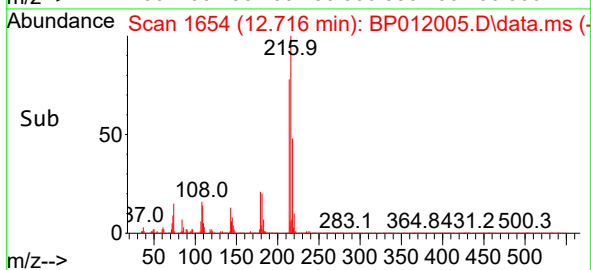
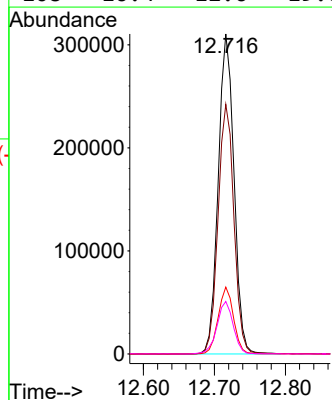
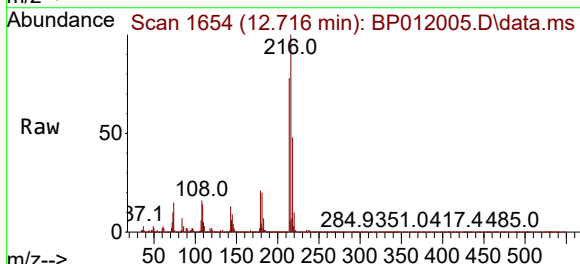
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

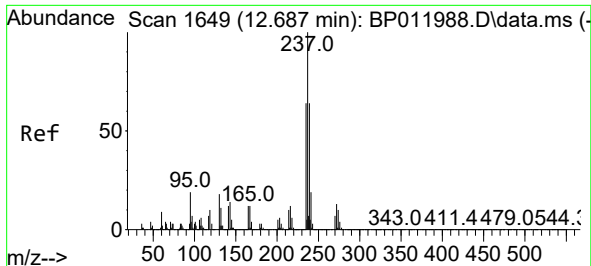
Tgt Ion:142 Resp: 942222  
Ion Ratio Lower Upper  
142 100  
141 92.1 74.8 112.2  
116 3.3 2.9 4.3



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 27.781 ng/ul  
RT: 12.716 min Scan# 1654  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:216 Resp: 475954  
Ion Ratio Lower Upper  
216 100  
214 78.0 62.6 94.0  
179 20.9 16.6 24.8  
108 16.4 12.6 19.0

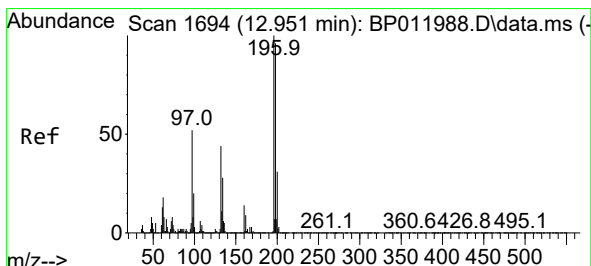
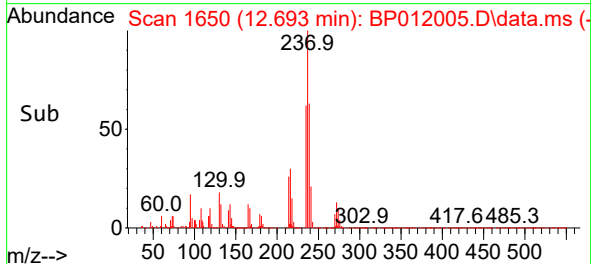
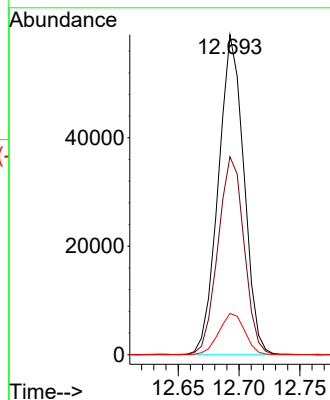
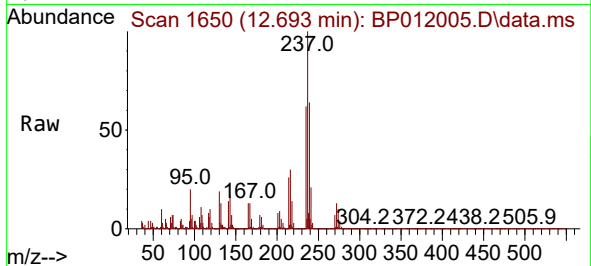




#40  
Hexachlorocyclopentadiene  
Concen: 8.820 ng/ul  
RT: 12.693 min Scan# 1650  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

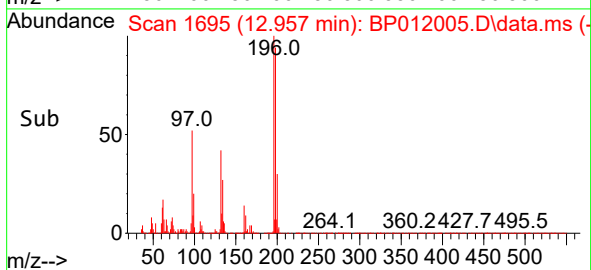
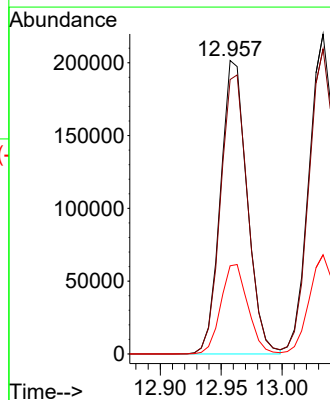
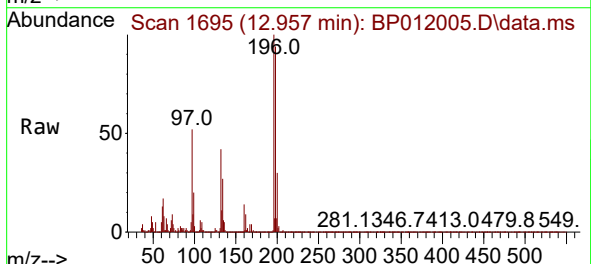
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

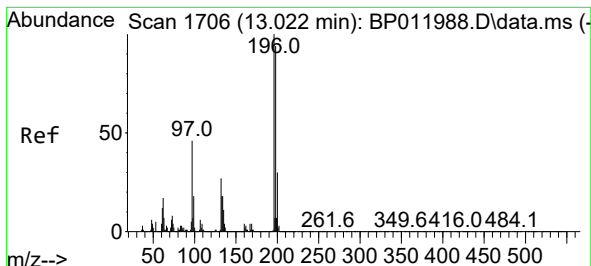
Tgt Ion:237 Resp: 86327  
Ion Ratio Lower Upper  
237 100  
235 61.8 51.0 76.6  
272 12.9 10.5 15.7



#41  
2,4,6-Trichlorophenol  
Concen: 26.826 ng/ul  
RT: 12.957 min Scan# 1695  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:196 Resp: 307642  
Ion Ratio Lower Upper  
196 100  
198 93.5 78.7 118.1  
200 30.0 24.5 36.7





#42

2,4,5-Trichlorophenol

Concen: 26.739 ng/ul

RT: 13.034 min Scan# 1706

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA\_P

ClientSampleId :

SLCS077

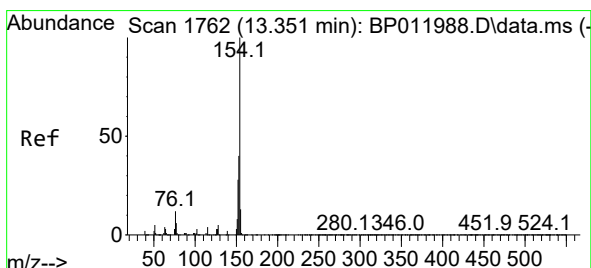
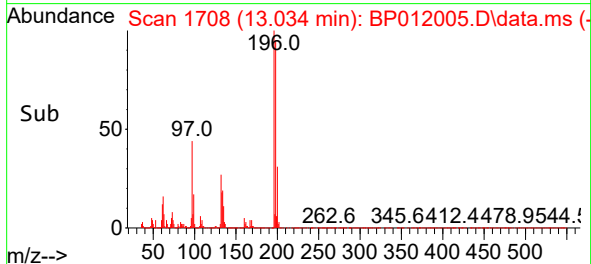
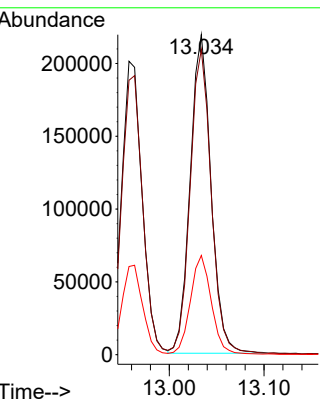
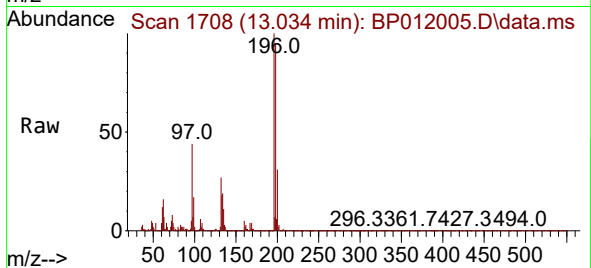
Tgt Ion:196 Resp: 334027

Ion Ratio Lower Upper

196 100

198 95.4 76.6 114.8

200 31.0 25.6 38.4



#43

1,1'-Biphenyl

Concen: 26.999 ng/ul

RT: 13.363 min Scan# 1764

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

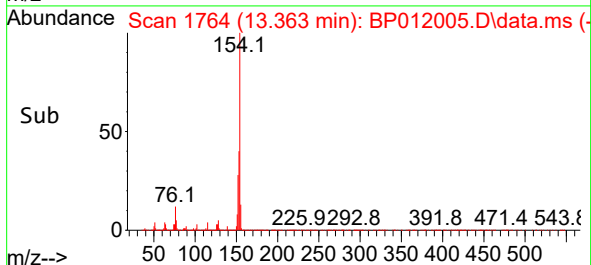
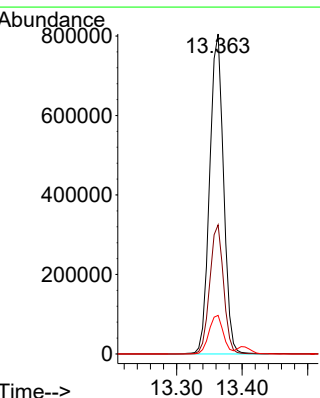
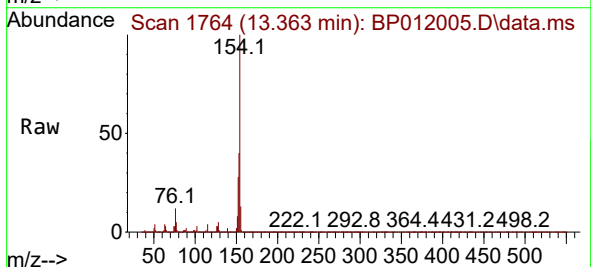
Tgt Ion:154 Resp: 1179761

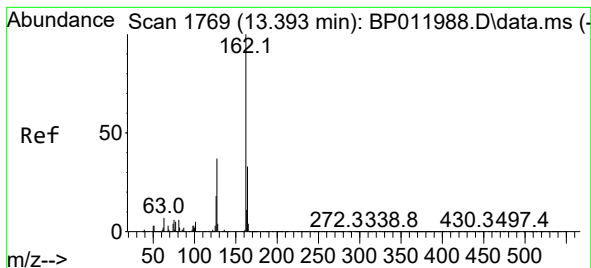
Ion Ratio Lower Upper

154 100

153 40.3 31.8 47.6

76 12.0 9.5 14.3





#44

2-Chloronaphthalene

Concen: 27.612 ng/ul

RT: 13.404 min Scan# 1771

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA\_P

ClientSampleId :

SLCS077

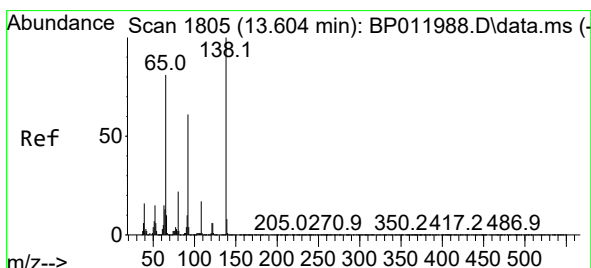
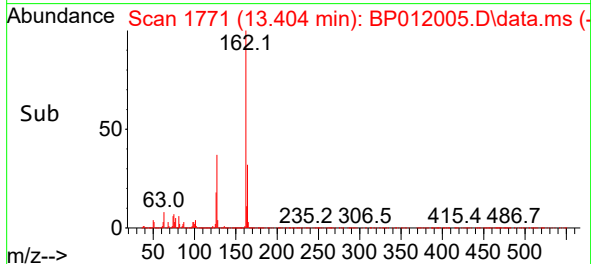
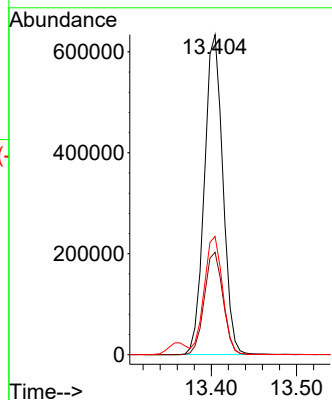
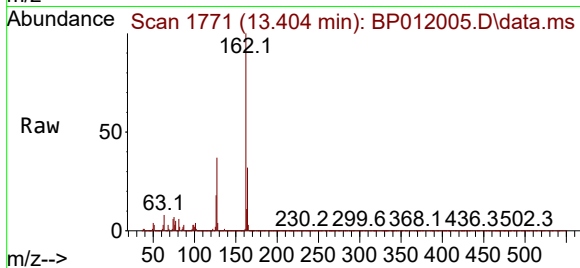
Tgt Ion:162 Resp: 953888

Ion Ratio Lower Upper

162 100

164 32.0 26.5 39.7

127 37.0 29.7 44.5



#45

2-Nitroaniline

Concen: 28.210 ng/ul

RT: 13.616 min Scan# 1807

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

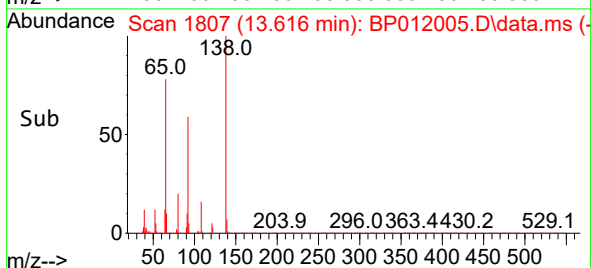
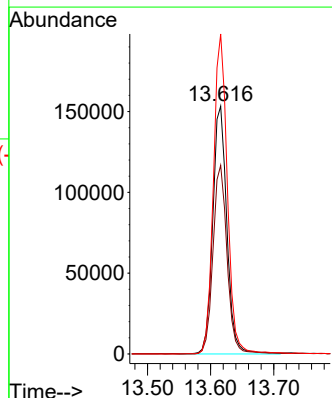
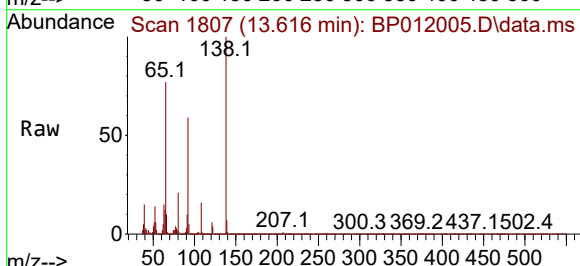
Tgt Ion: 65 Resp: 237893

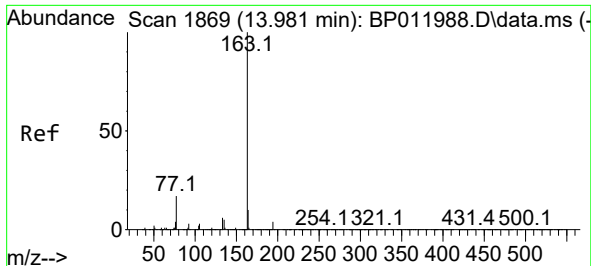
Ion Ratio Lower Upper

65 100

92 76.1 61.2 91.8

138 129.1 103.0 154.4

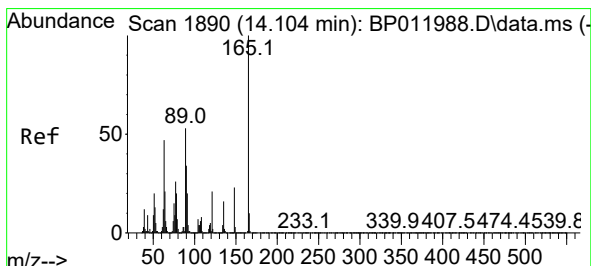
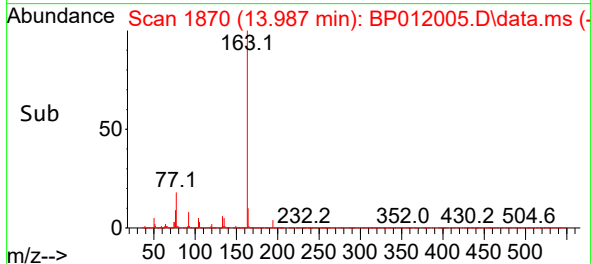
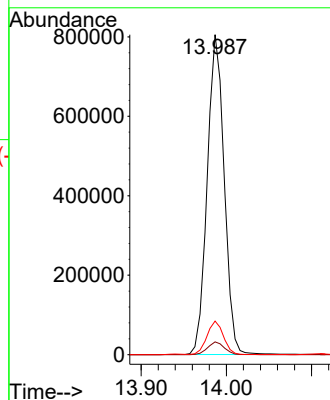
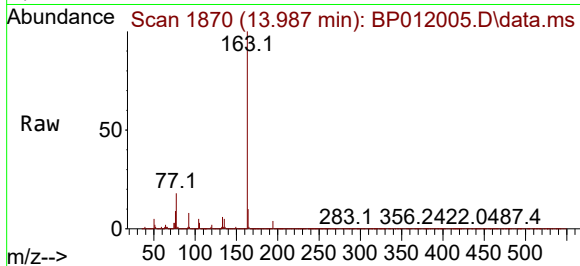




#47  
Dimethylphthalate  
Concen: 25.176 ng/ul  
RT: 13.987 min Scan# 1870  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

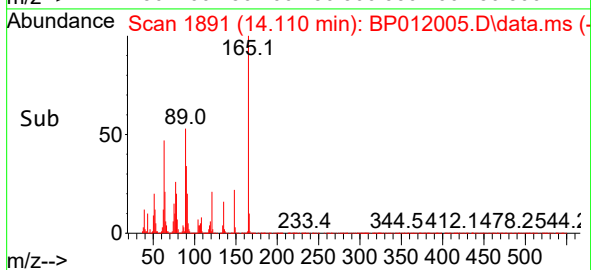
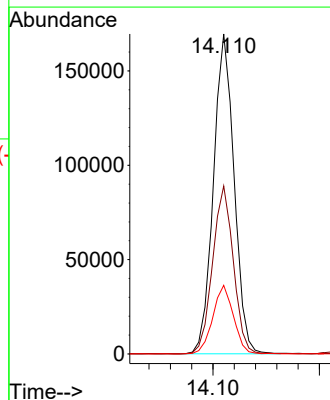
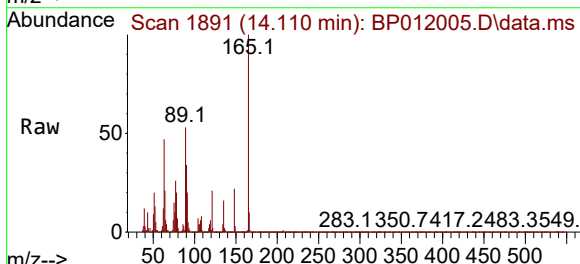
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

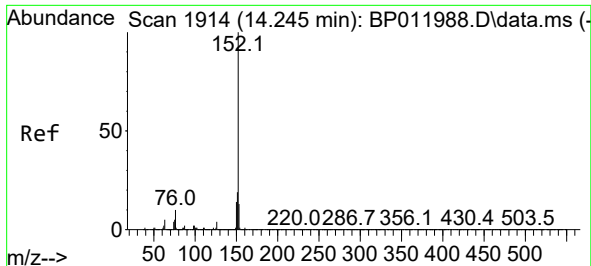
Tgt Ion:163 Resp: 1114640  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.3 4.9  
164 10.5 8.5 12.7



#48  
2,6-Dinitrotoluene  
Concen: 26.409 ng/ul  
RT: 14.110 min Scan# 1891  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:165 Resp: 227866  
Ion Ratio Lower Upper  
165 100  
89 52.5 39.1 58.7  
121 21.5 16.7 25.1

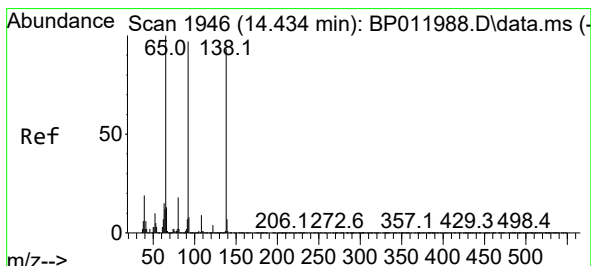
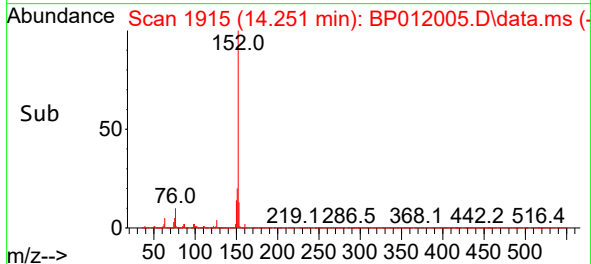
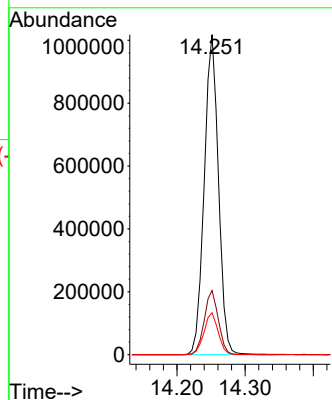
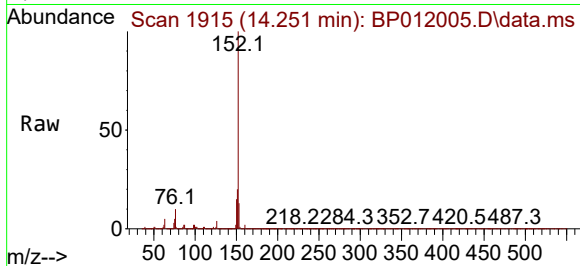




#50  
Acenaphthylene  
Concen: 27.599 ng/ul  
RT: 14.251 min Scan# 1915  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

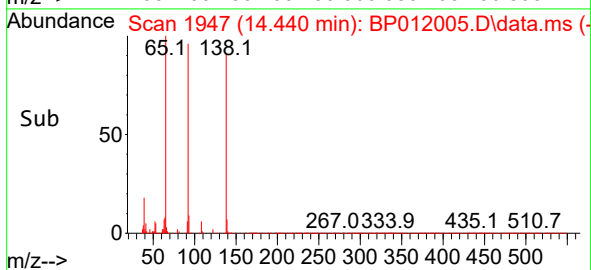
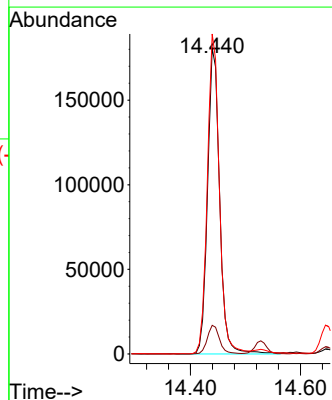
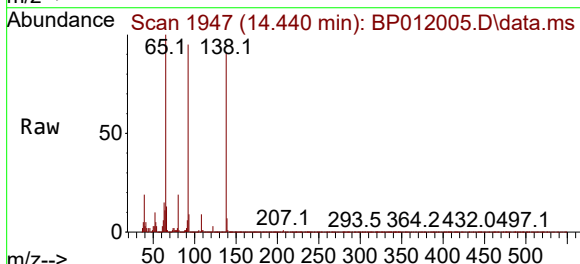
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

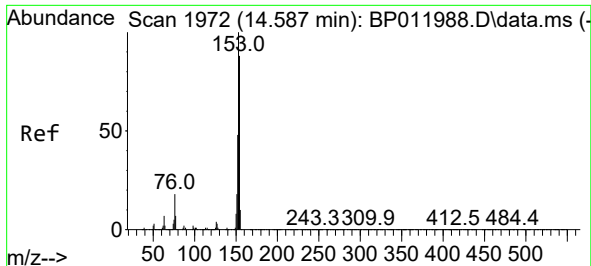
Tgt Ion:152 Resp: 1476214  
Ion Ratio Lower Upper  
152 100  
151 20.0 16.0 24.0  
153 13.1 10.8 16.2



#51  
3-Nitroaniline  
Concen: 27.570 ng/ul  
RT: 14.440 min Scan# 1947  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:138 Resp: 275728  
Ion Ratio Lower Upper  
138 100  
108 9.4 8.2 12.4  
92 104.7 85.6 128.4

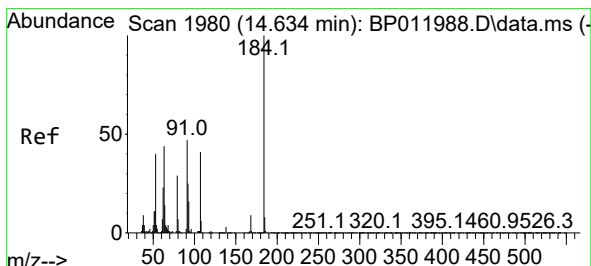
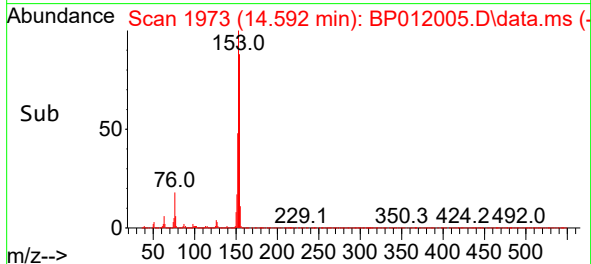
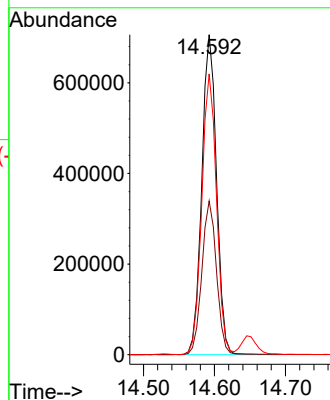
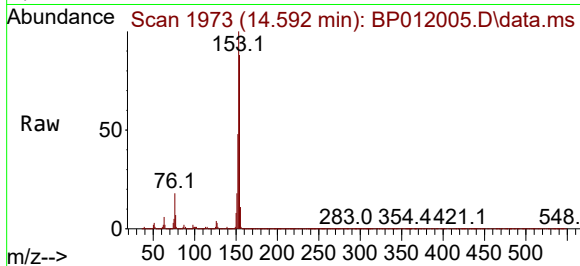




#52  
Acenaphthene  
Concen: 27.054 ng/ul  
RT: 14.592 min Scan# 1973  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

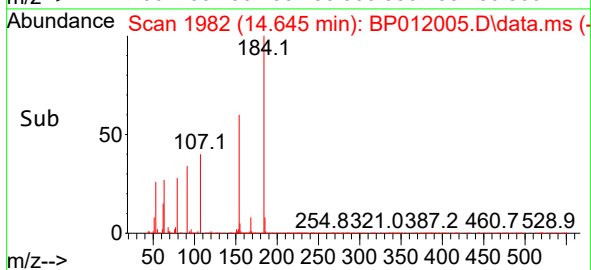
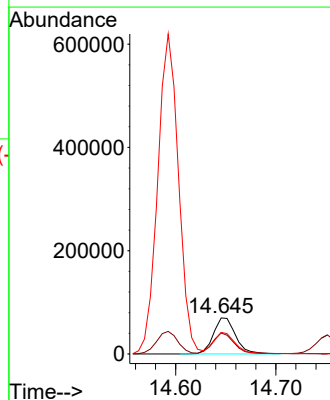
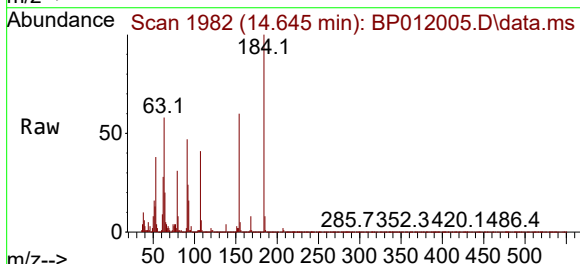
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BNA\_P  
ClientSampleId :  
SLCS077

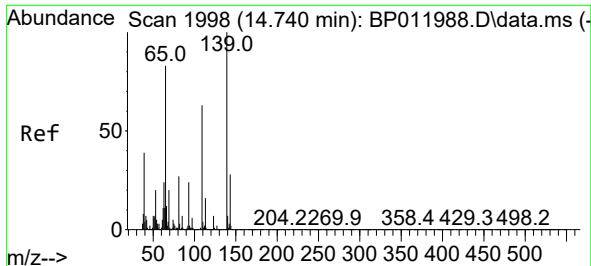
Tgt Ion:153 Resp: 1020917  
Ion Ratio Lower Upper  
153 100  
152 48.1 38.4 57.6  
154 87.8 70.6 105.8



#53  
2,4-Dinitrophenol  
Concen: 18.428 ng/ul  
RT: 14.645 min Scan# 1982  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:184 Resp: 107800  
Ion Ratio Lower Upper  
184 100  
63 58.0 44.2 66.4  
154 59.9 45.8 68.6

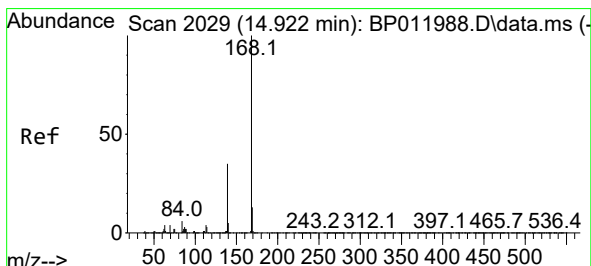
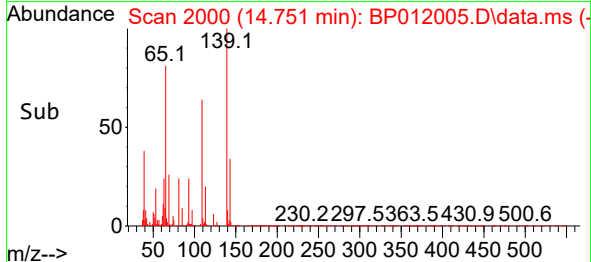
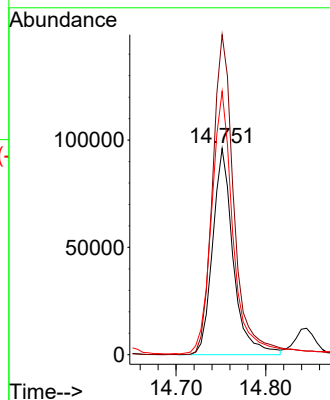
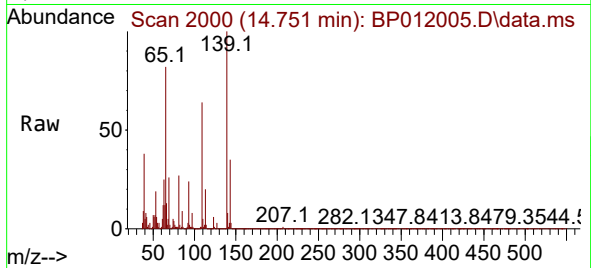




#55  
4-Nitrophenol  
Concen: 25.876 ng/ul  
RT: 14.751 min Scan# 2000  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

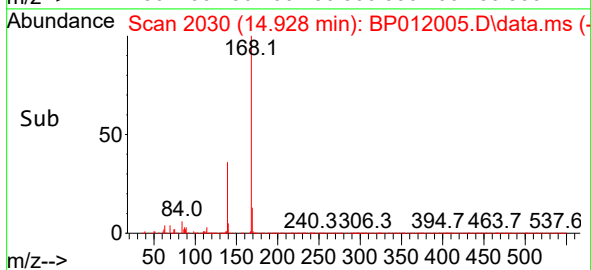
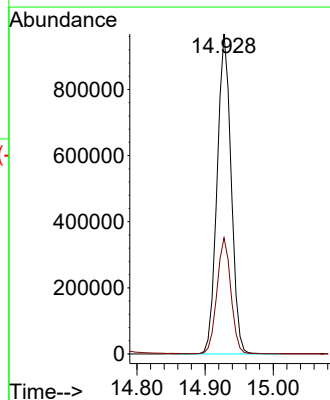
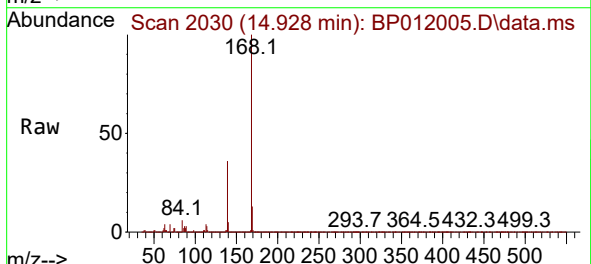
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

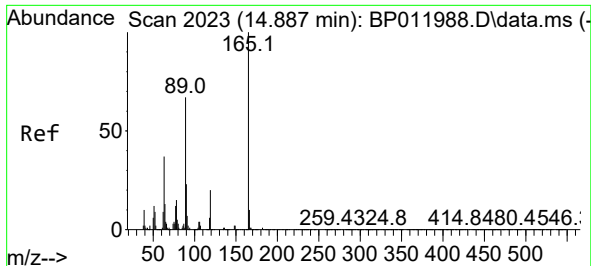
Tgt Ion:109 Resp: 152813  
Ion Ratio Lower Upper  
109 100  
139 155.1 125.0 187.6  
65 127.7 101.9 152.9



#56  
Dibenzofuran  
Concen: 26.836 ng/ul  
RT: 14.928 min Scan# 2030  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:168 Resp: 1387069  
Ion Ratio Lower Upper  
168 100  
139 36.3 29.4 44.2





#57

2,4-Dinitrotoluene

Concen: 26.908 ng/ul

RT: 14.898 min Scan# 2023

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA\_P

ClientSampleId :

SLCS077

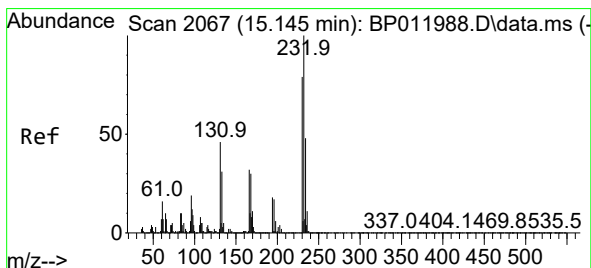
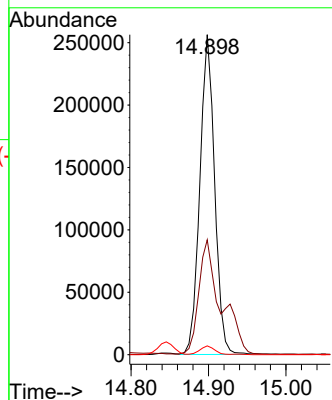
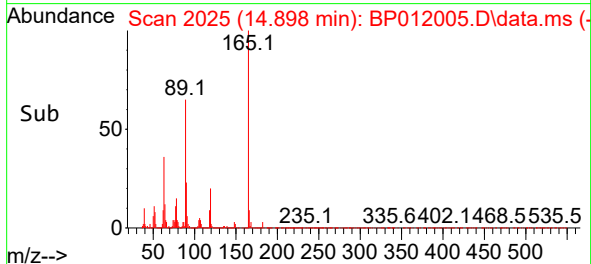
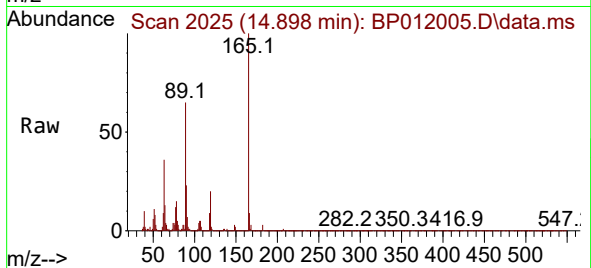
Tgt Ion:165 Resp: 339368

Ion Ratio Lower Upper

165 100

63 35.9 28.2 42.2

182 2.8 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 26.276 ng/ul

RT: 15.157 min Scan# 2069

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Tgt Ion:232 Resp: 285160

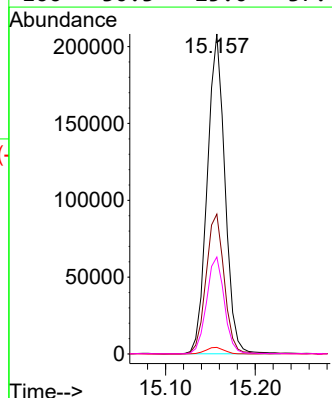
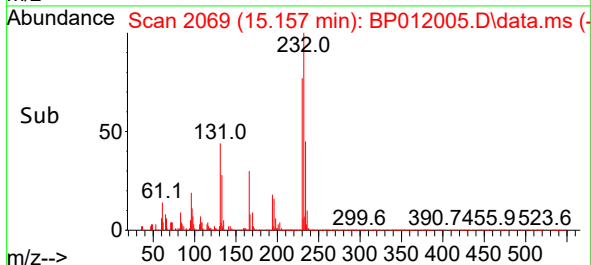
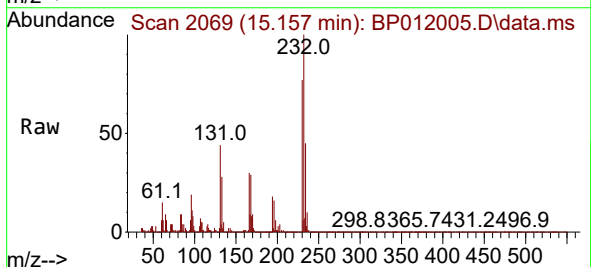
Ion Ratio Lower Upper

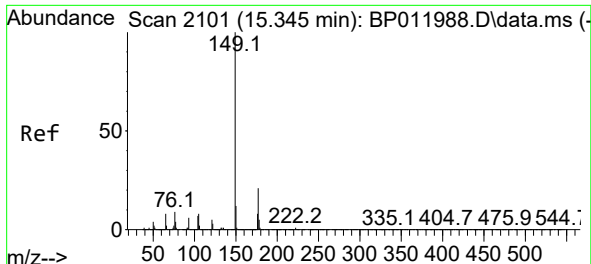
232 100

131 43.7 36.2 54.2

130 2.1 1.7 2.5

166 30.3 25.0 37.4

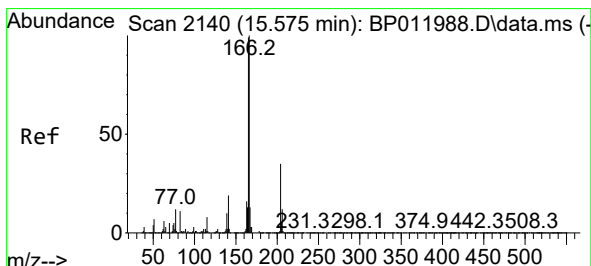
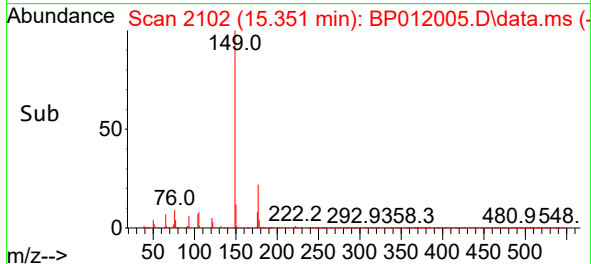
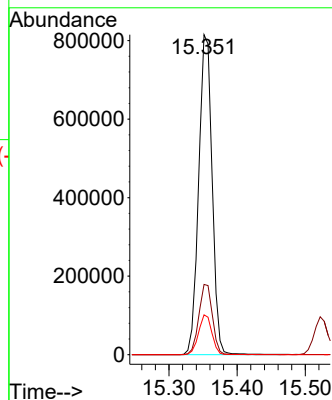
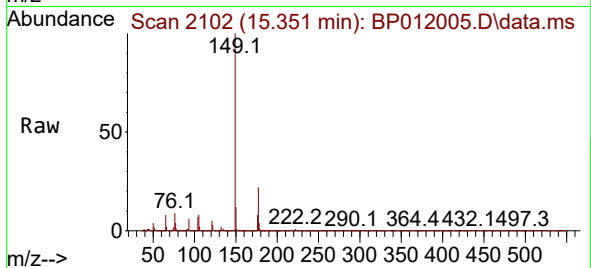




#59  
Diethylphthalate  
Concen: 25.133 ng/ul  
RT: 15.351 min Scan# 2101  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

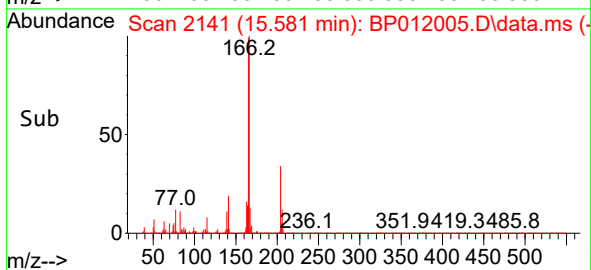
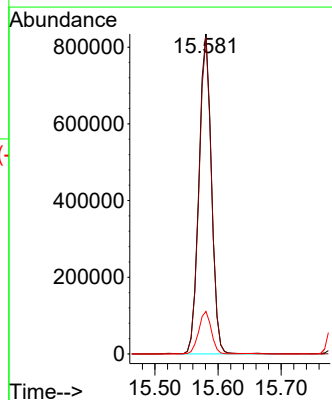
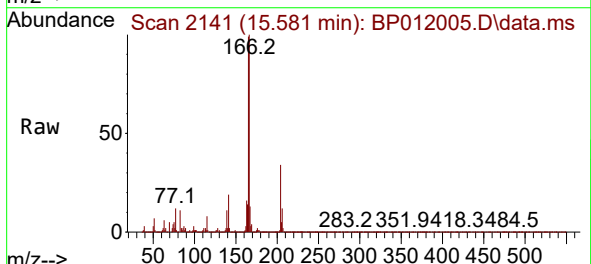
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

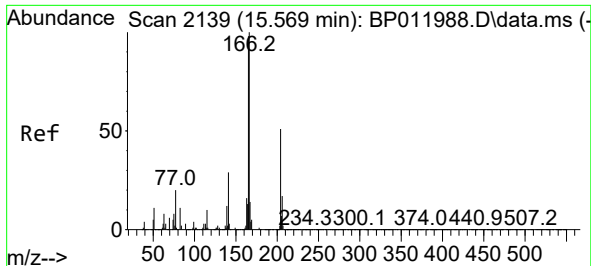
Tgt Ion:149 Resp: 1114772  
Ion Ratio Lower Upper  
149 100  
177 22.0 17.8 26.8  
150 12.4 9.9 14.9



#61  
Fluorene  
Concen: 27.042 ng/ul  
RT: 15.581 min Scan# 2141  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:166 Resp: 1144789  
Ion Ratio Lower Upper  
166 100  
165 98.9 77.2 115.8  
167 13.3 10.7 16.1

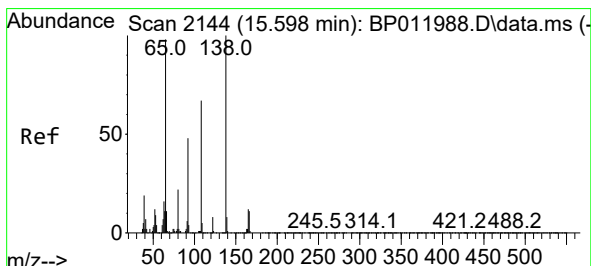
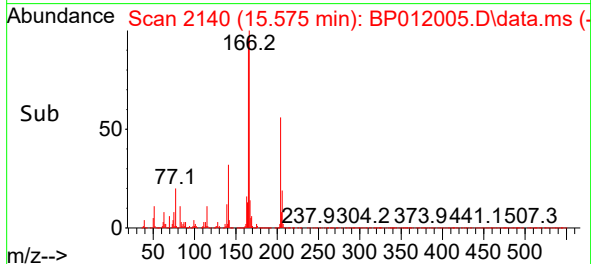
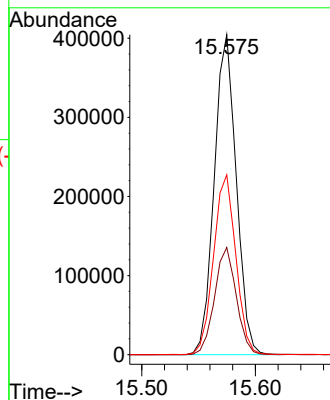
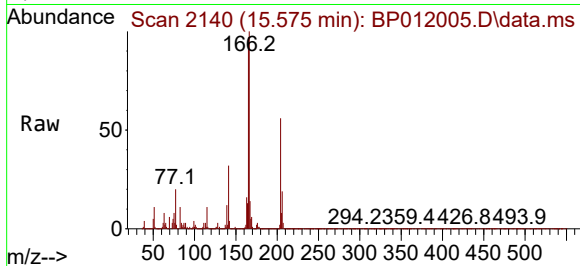




#62  
4-Chlorophenyl-phenylether  
Concen: 25.993 ng/ul  
RT: 15.575 min Scan# 2140  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

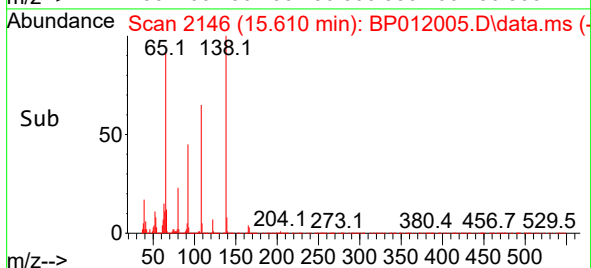
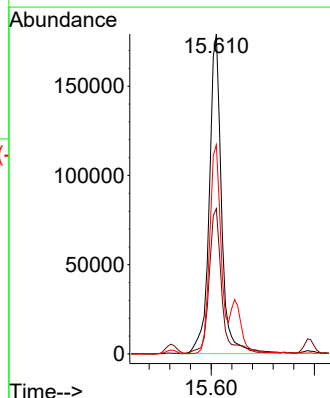
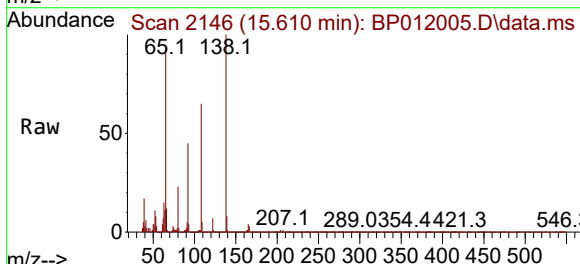
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

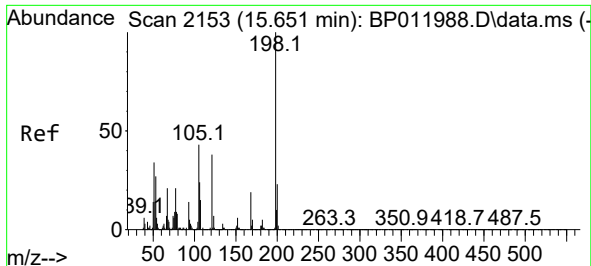
Tgt Ion:204 Resp: 544741  
Ion Ratio Lower Upper  
204 100  
206 33.5 26.8 40.2  
141 56.2 44.5 66.7



#63  
4-Nitroaniline  
Concen: 30.977 ng/ul  
RT: 15.610 min Scan# 2146  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:138 Resp: 295628  
Ion Ratio Lower Upper  
138 100  
92 45.4 35.9 53.9  
108 65.3 51.6 77.4

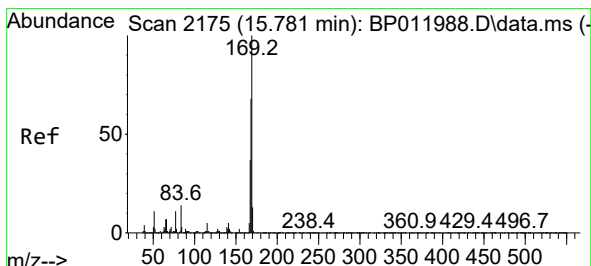
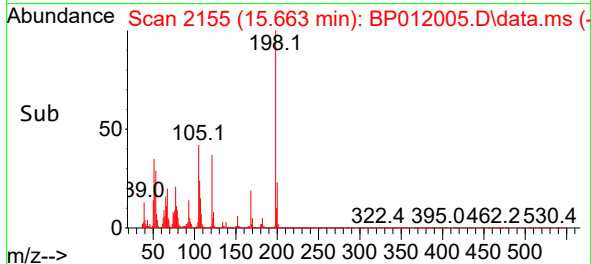
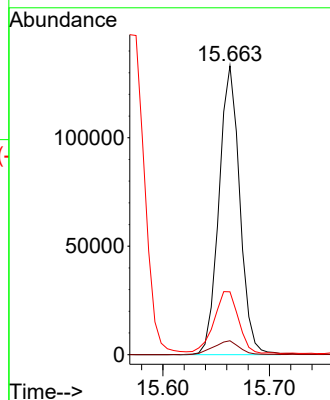
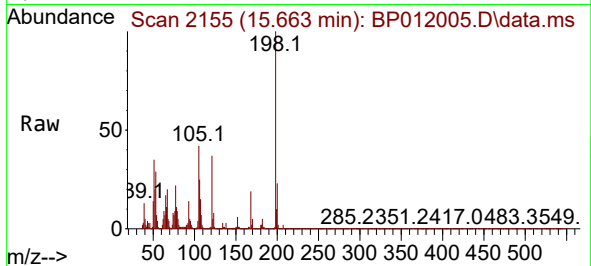




#66  
4,6-Dinitro-2-methylphenol  
Concen: 23.189 ng/ul  
RT: 15.663 min Scan# 2153  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

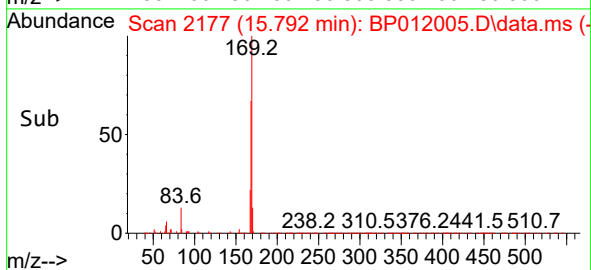
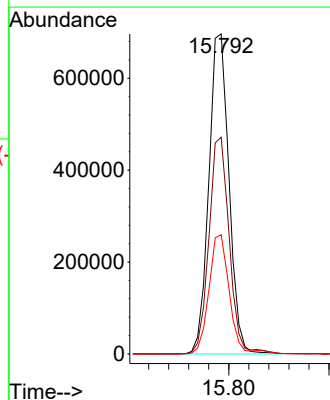
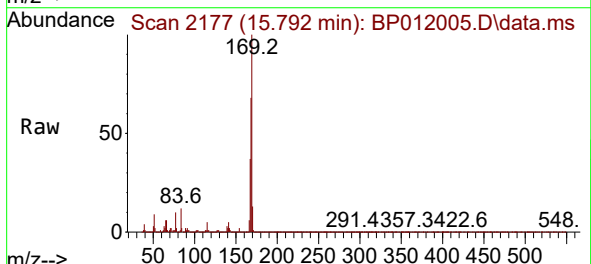
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

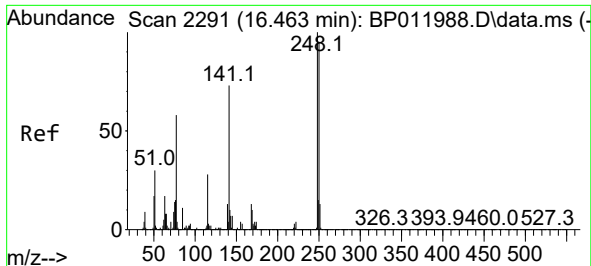
Tgt Ion:198 Resp: 180291  
Ion Ratio Lower Upper  
198 100  
182 4.8 3.7 5.5  
77 21.8 16.6 24.8



#67  
N-Nitrosodiphenylamine  
Concen: 27.210 ng/ul  
RT: 15.792 min Scan# 2177  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:169 Resp: 973281  
Ion Ratio Lower Upper  
169 100  
168 67.7 53.7 80.5  
167 37.2 29.9 44.9

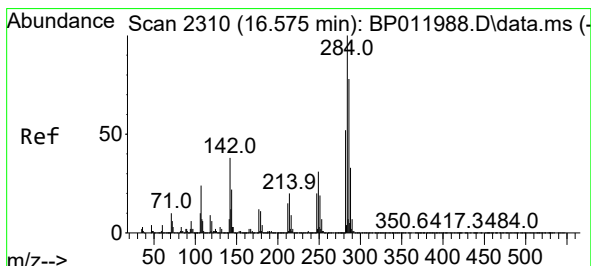
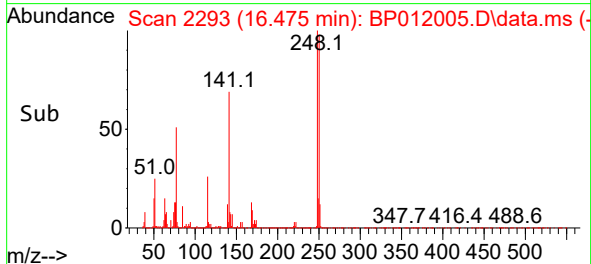
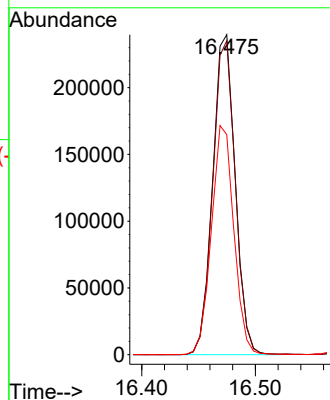
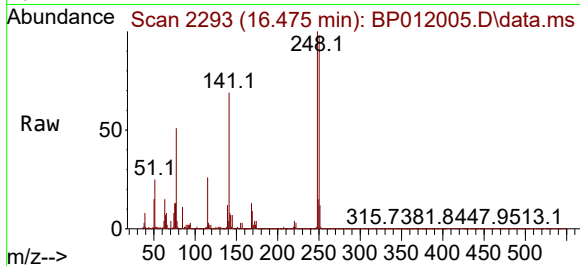




#68  
4-Bromophenyl-phenylether  
Concen: 26.827 ng/ul  
RT: 16.475 min Scan# 211  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

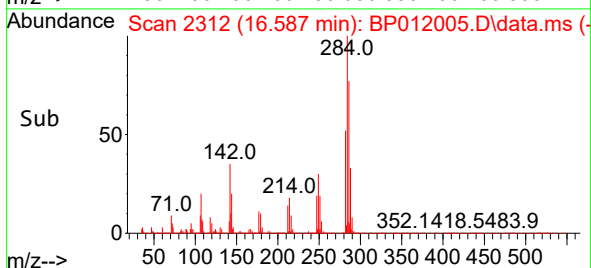
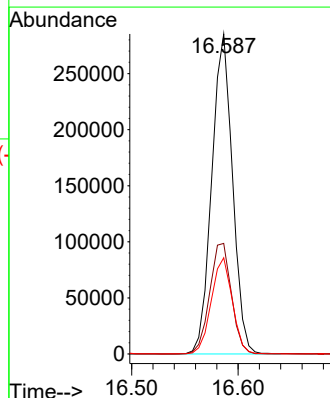
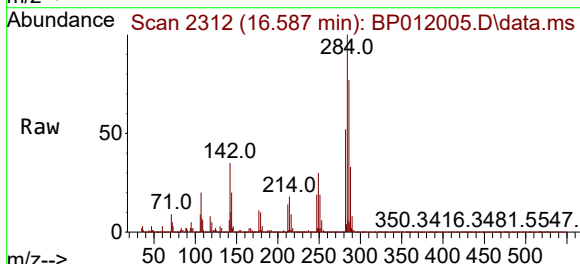
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

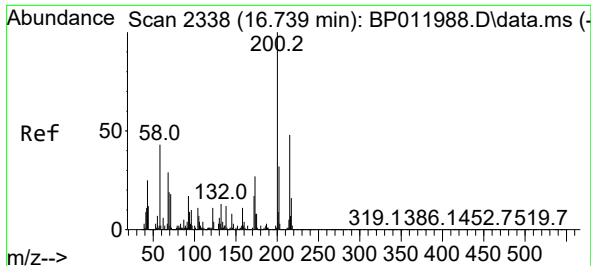
Tgt Ion:248 Resp: 330876  
Ion Ratio Lower Upper  
248 100  
250 98.1 78.6 118.0  
141 68.7 56.0 84.0



#69  
Hexachlorobenzene  
Concen: 27.463 ng/ul  
RT: 16.587 min Scan# 2312  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:284 Resp: 385445  
Ion Ratio Lower Upper  
284 100  
142 34.5 27.3 40.9  
249 30.1 25.2 37.8

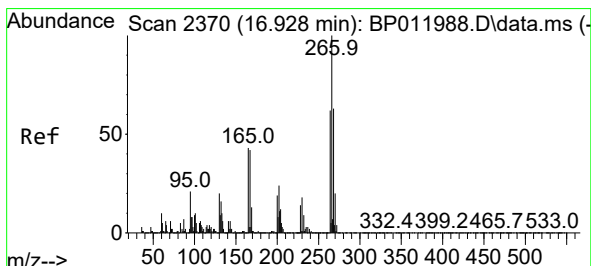
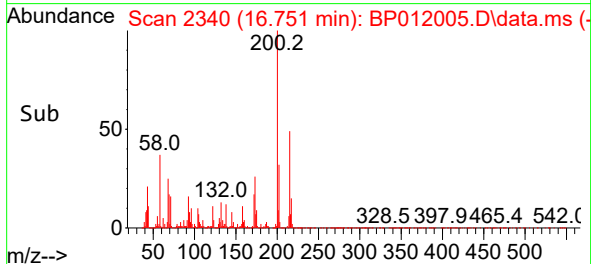
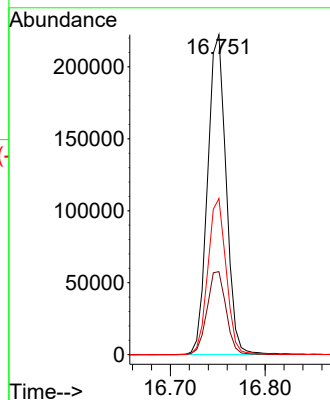
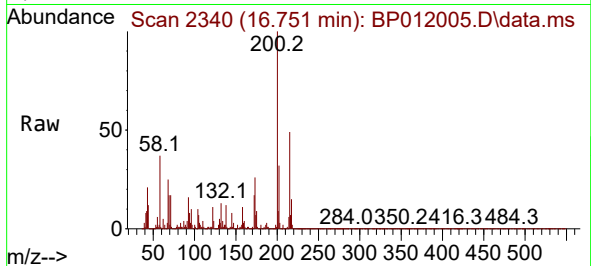




#70  
Atrazine  
Concen: 23.357 ng/ul  
RT: 16.751 min Scan# 21  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

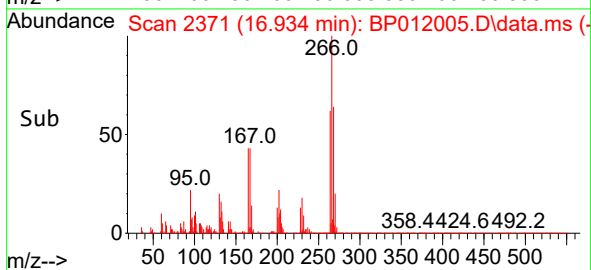
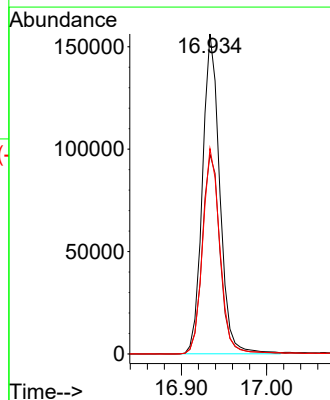
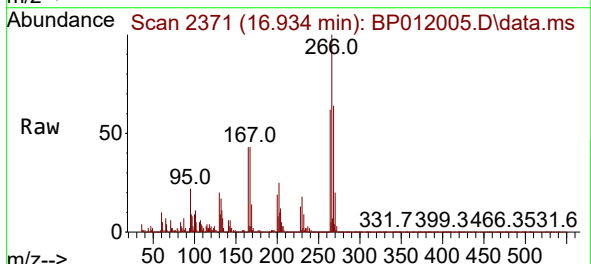
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

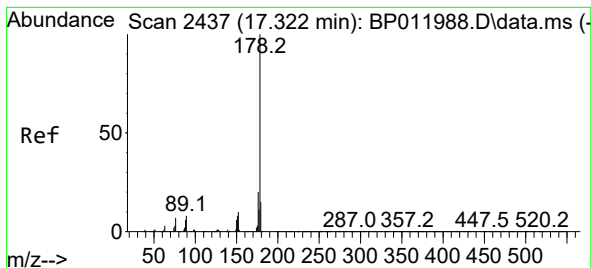
Tgt Ion:200 Resp: 301453  
Ion Ratio Lower Upper  
200 100  
173 26.0 21.6 32.4  
215 48.8 38.9 58.3



#71  
Pentachlorophenol  
Concen: 23.911 ng/ul  
RT: 16.934 min Scan# 2371  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:266 Resp: 220722  
Ion Ratio Lower Upper  
266 100  
264 62.4 49.8 74.8  
268 64.2 51.9 77.9





#72

Phenanthrene

Concen: 27.677 ng/ul

RT: 17.328 min Scan# 2437

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA\_P

ClientSampleId :

SLCS077

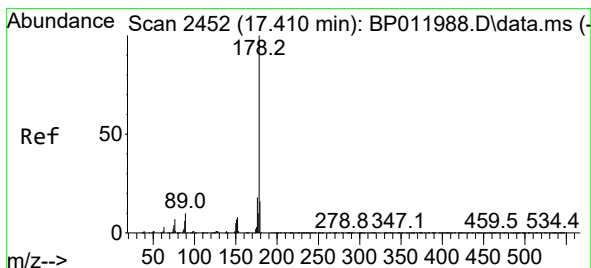
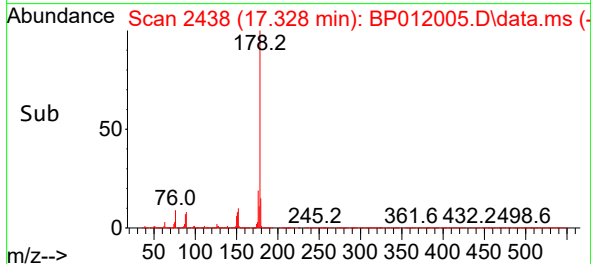
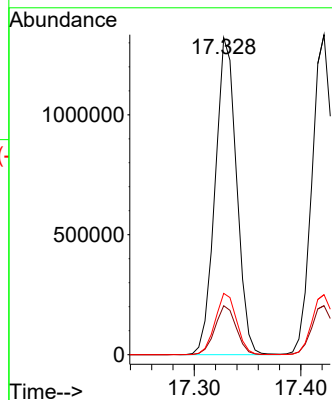
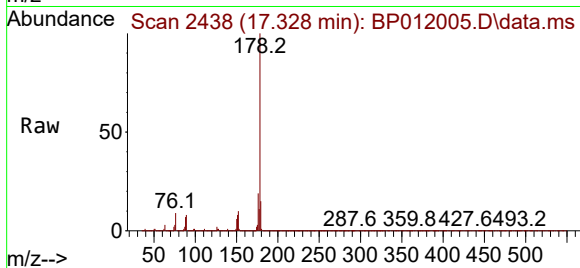
Tgt Ion:178 Resp: 1844301

Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 19.3 15.4 23.2



#74

Anthracene

Concen: 27.819 ng/ul

RT: 17.422 min Scan# 2454

Delta R.T. 0.012 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

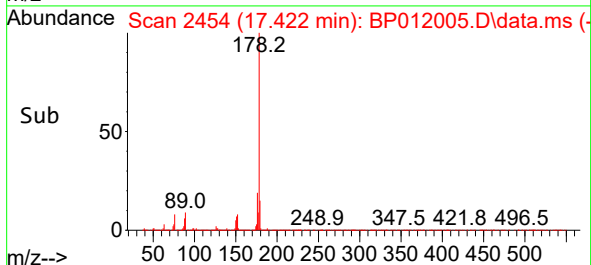
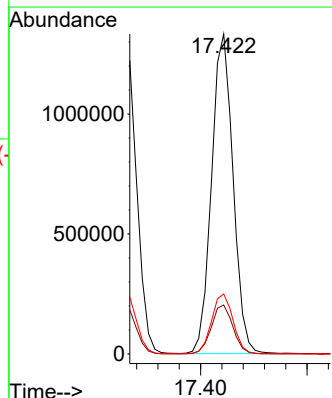
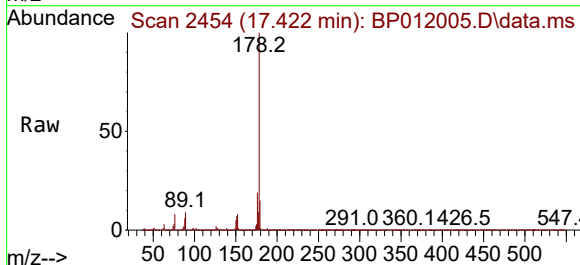
Tgt Ion:178 Resp: 1865173

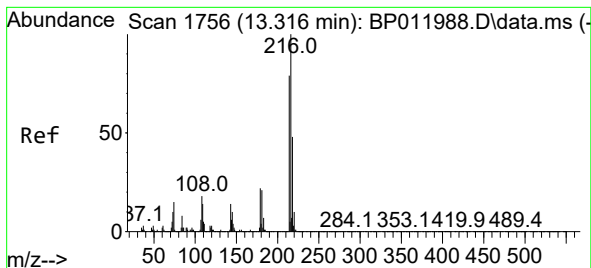
Ion Ratio Lower Upper

178 100

179 15.3 12.3 18.5

176 18.8 15.4 23.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.789 ng/uL

RT: 13.322 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA\_P

ClientSampleId :

SLCS077

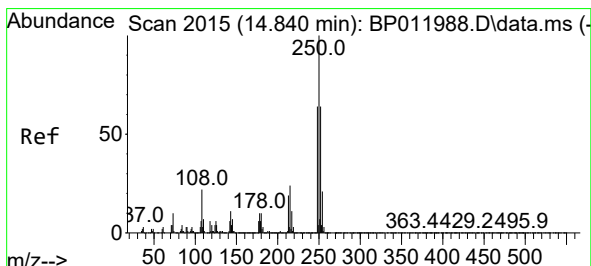
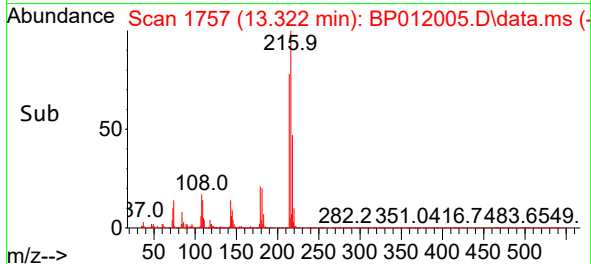
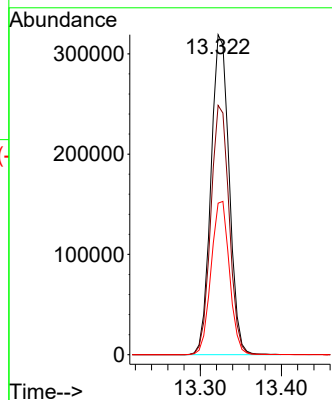
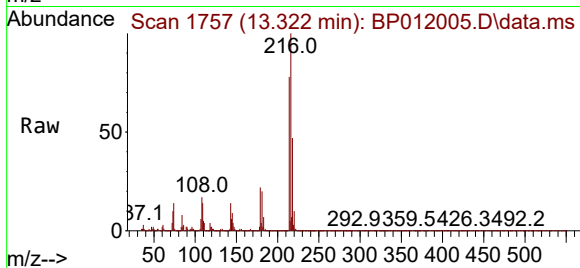
Tgt Ion:216 Resp: 498556

Ion Ratio Lower Upper

216 100

214 77.9 62.6 93.8

218 47.4 37.4 56.0



#76

Pentachlorobenzene

Concen: 24.712 ng/uL

RT: 14.845 min Scan# 2016

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

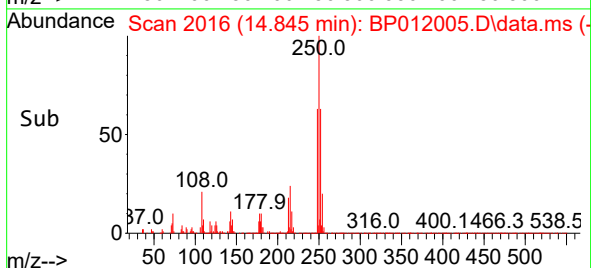
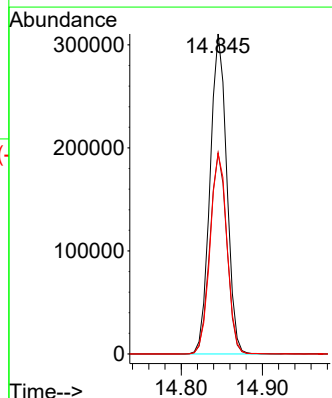
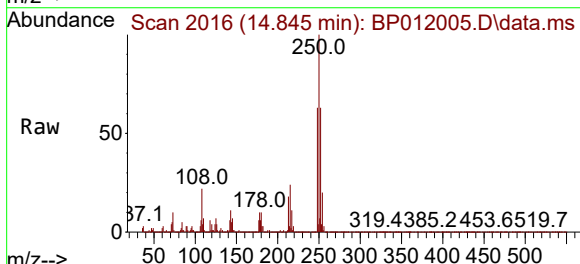
Tgt Ion:250 Resp: 441936

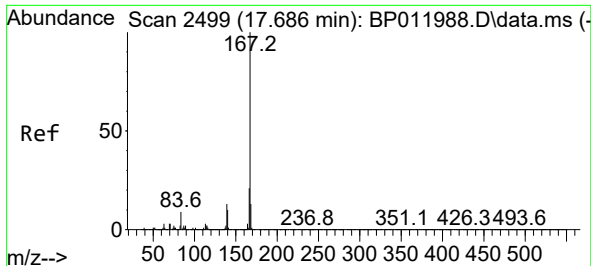
Ion Ratio Lower Upper

250 100

248 62.8 51.4 77.0

252 62.6 51.5 77.3

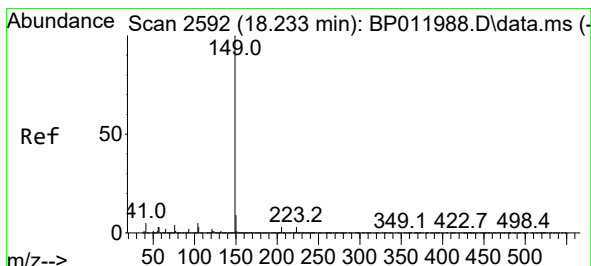
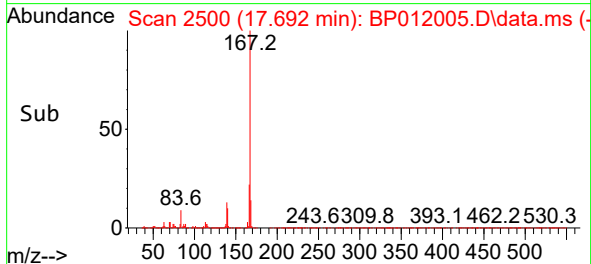
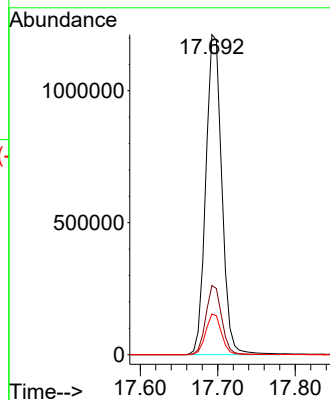
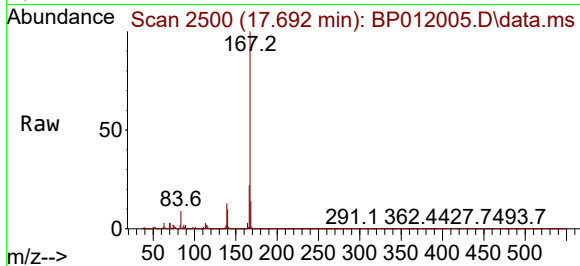




#77  
 Carbazole  
 Concen: 28.787 ng/ul  
 RT: 17.692 min Scan# 2499  
 Delta R.T. 0.006 min  
 Lab File: BP012005.D  
 Acq: 07 Oct 2022 12:03

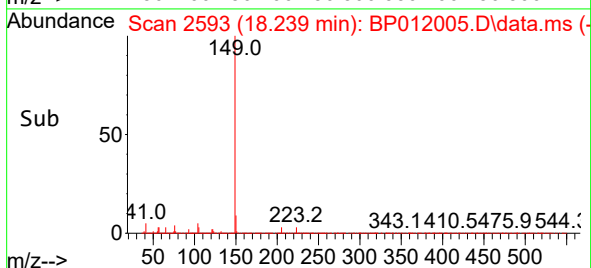
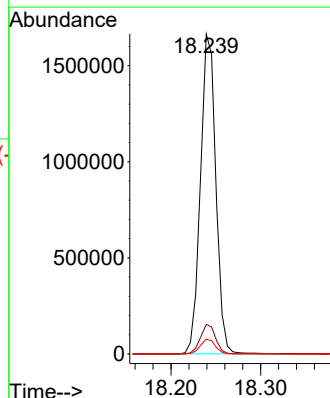
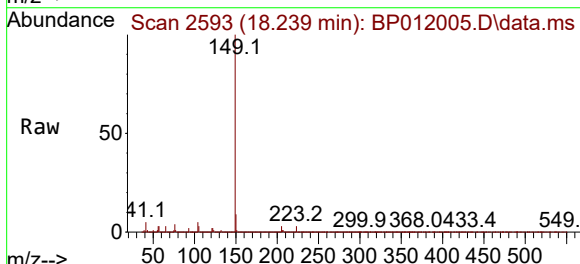
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS077

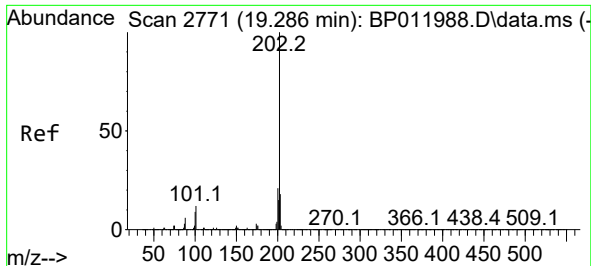
Tgt Ion:167 Resp: 1743844  
 Ion Ratio Lower Upper  
 167 100  
 166 21.6 17.1 25.7  
 139 12.7 10.1 15.1



#78  
 Di-n-butylphthalate  
 Concen: 26.713 ng/ul  
 RT: 18.239 min Scan# 2593  
 Delta R.T. 0.006 min  
 Lab File: BP012005.D  
 Acq: 07 Oct 2022 12:03

Tgt Ion:149 Resp: 1981692  
 Ion Ratio Lower Upper  
 149 100  
 150 9.2 7.5 11.3  
 104 4.6 3.6 5.4

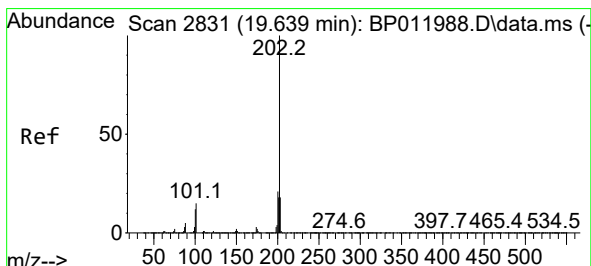
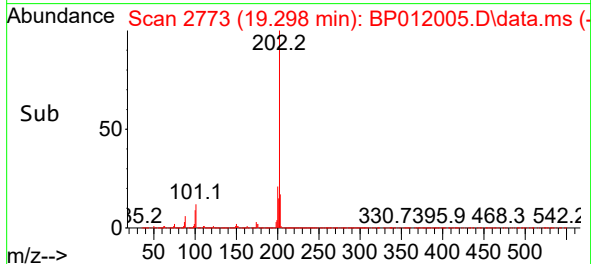
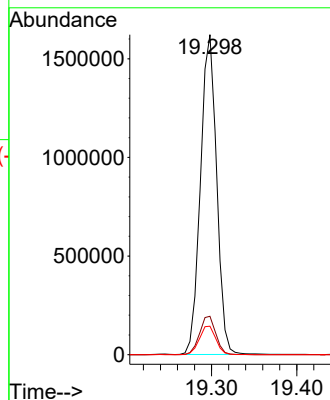
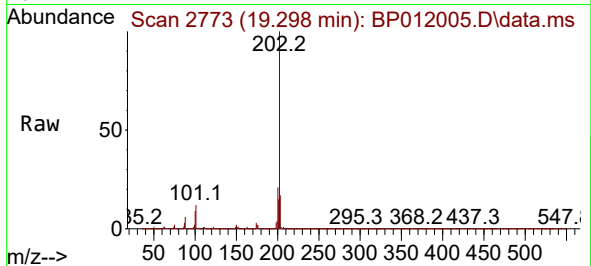




#80  
Fluoranthene  
Concen: 28.584 ng/ul  
RT: 19.298 min Scan# 21  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

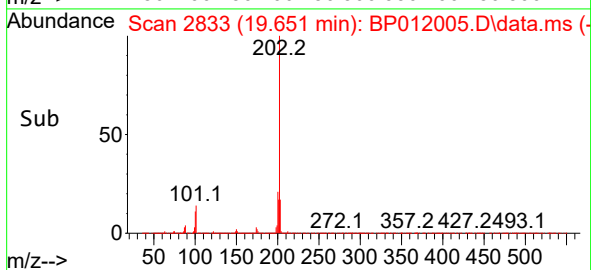
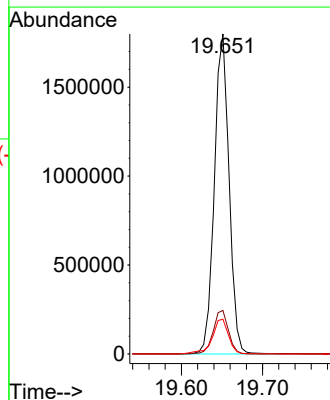
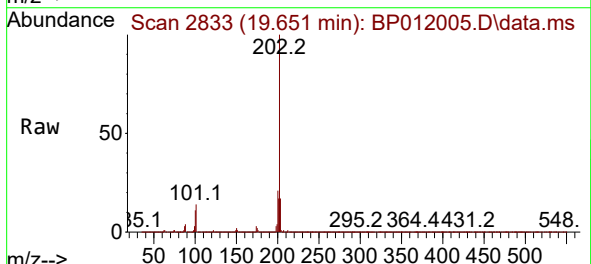
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

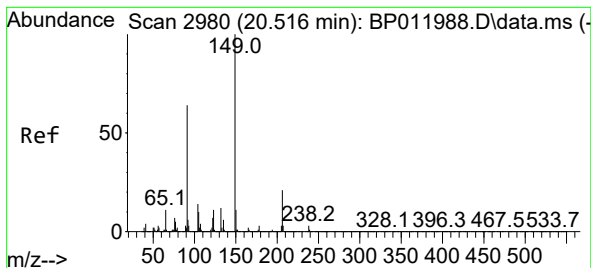
Tgt Ion:202 Resp: 2138897  
Ion Ratio Lower Upper  
202 100  
101 12.0 9.8 14.6  
100 8.9 7.4 11.0



#82  
Pyrene  
Concen: 29.018 ng/ul  
RT: 19.651 min Scan# 2833  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:202 Resp: 2260740  
Ion Ratio Lower Upper  
202 100  
101 13.6 11.6 17.4  
100 10.8 9.4 14.0





#83

Butylbenzylphthalate

Concen: 27.582 ng/ul

RT: 20.522 min Scan# 2980

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA\_P

ClientSampleId :

SLCS077

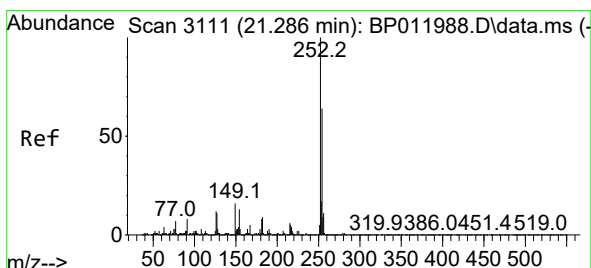
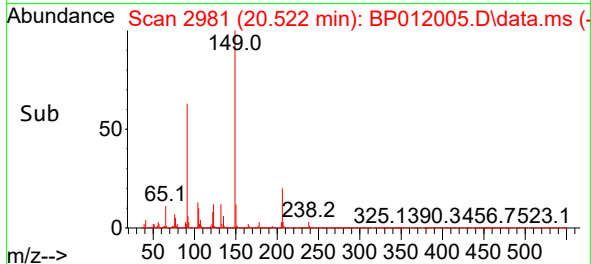
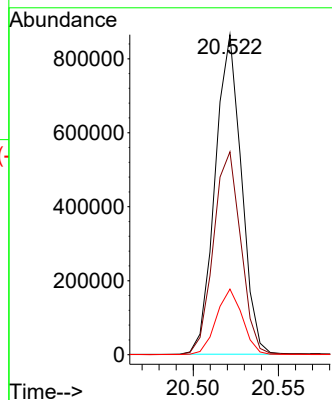
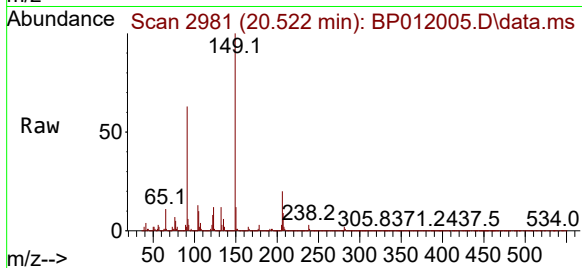
Tgt Ion:149 Resp: 928737

Ion Ratio Lower Upper

149 100

91 63.4 50.2 75.4

206 20.5 16.9 25.3



#84

3,3'-Dichlorobenzidine

Concen: 26.298 ng/ul

RT: 21.292 min Scan# 3112

Delta R.T. 0.006 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

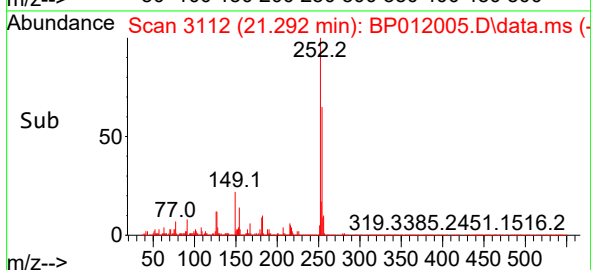
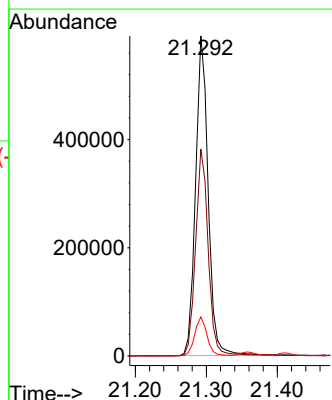
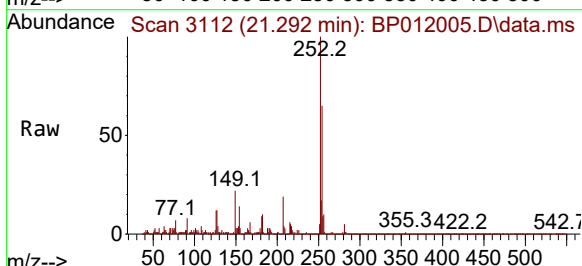
Tgt Ion:252 Resp: 730919

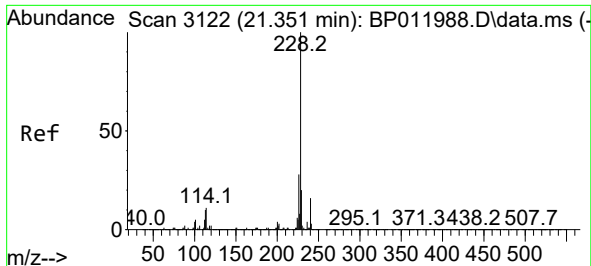
Ion Ratio Lower Upper

252 100

254 64.7 51.4 77.0

126 12.2 8.9 13.3

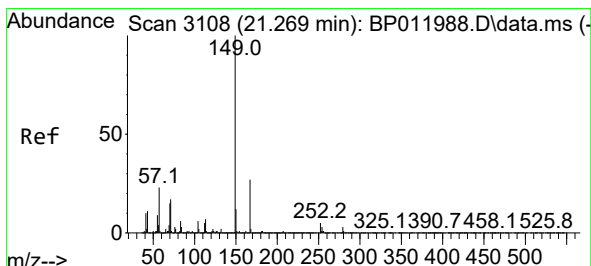
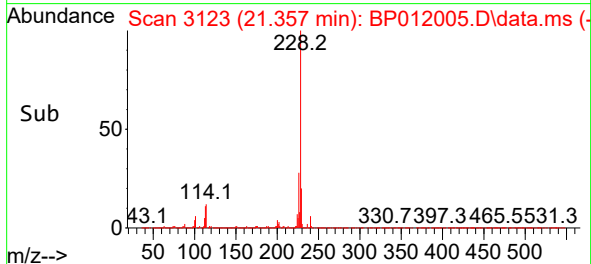
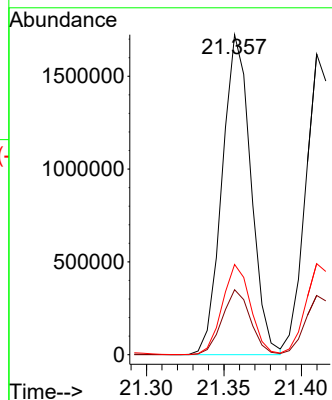
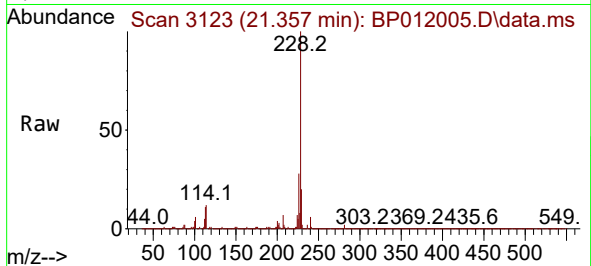




#85  
Benzo(a)anthracene  
Concen: 28.154 ng/ul  
RT: 21.357 min Scan# 3122  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

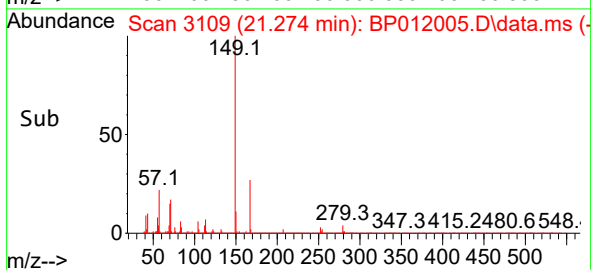
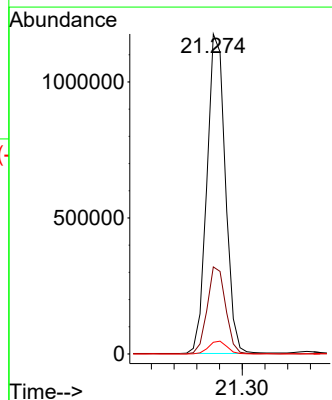
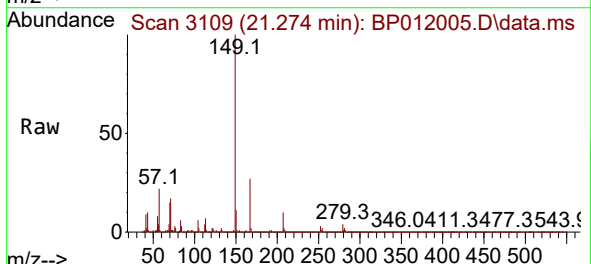
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

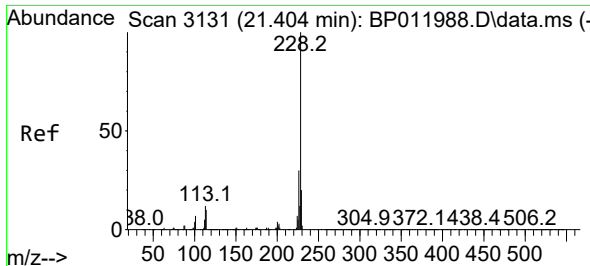
Tgt Ion:228 Resp: 2222775  
Ion Ratio Lower Upper  
228 100  
229 20.3 15.8 23.6  
226 28.2 22.0 33.0



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 26.056 ng/ul  
RT: 21.274 min Scan# 3109  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:149 Resp: 1321578  
Ion Ratio Lower Upper  
149 100  
167 27.2 21.2 31.8  
279 3.7 2.9 4.3

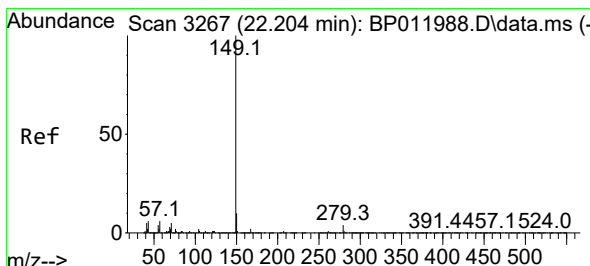
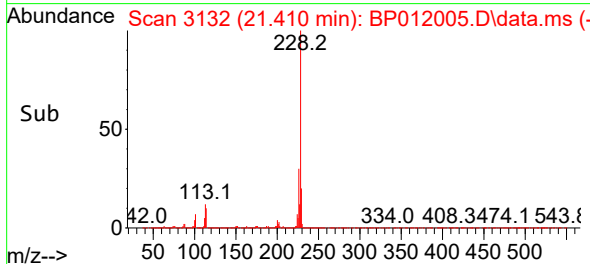
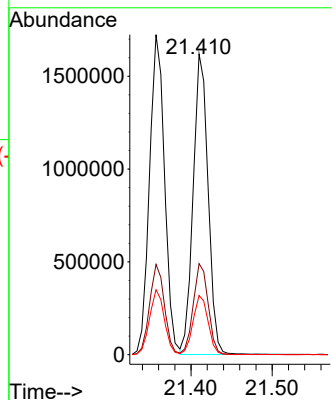
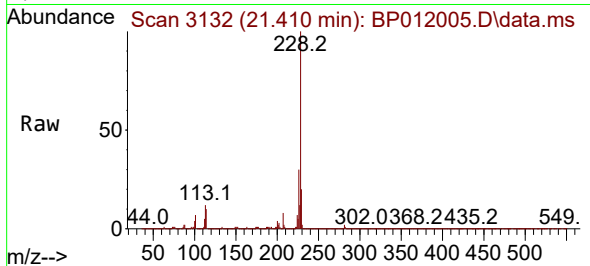




#87  
Chrysene  
Concen: 27.957 ng/ul  
RT: 21.410 min Scan# 3131  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

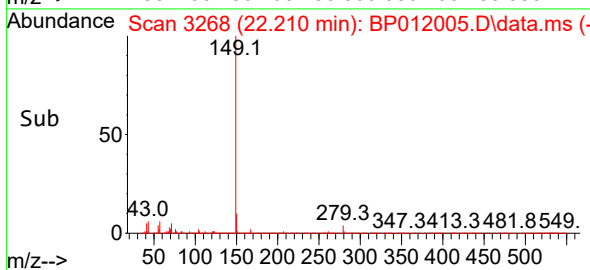
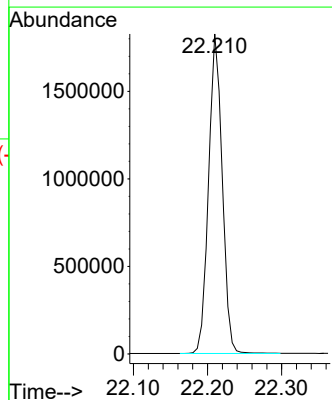
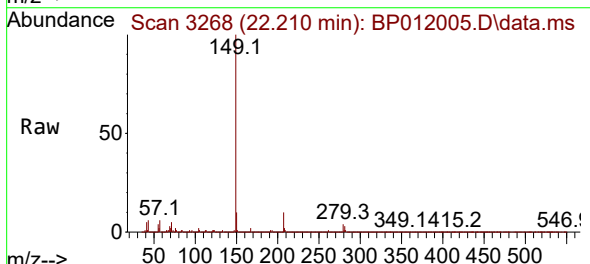
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

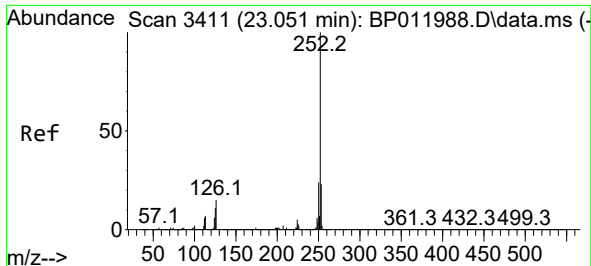
Tgt Ion:228 Resp: 2071428  
Ion Ratio Lower Upper  
228 100  
226 30.3 25.3 37.9  
229 19.7 16.2 24.2



#89  
Di-n-octyl phthalate  
Concen: 29.545 ng/ul  
RT: 22.210 min Scan# 3268  
Delta R.T. 0.006 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:149 Resp: 2332002

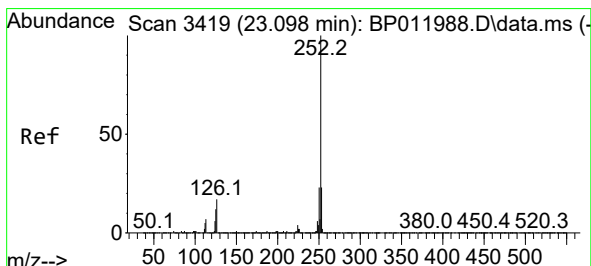
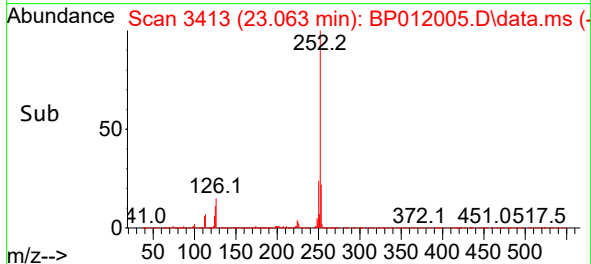
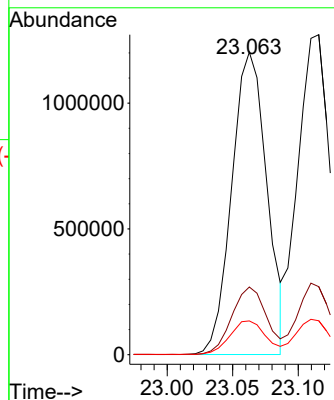
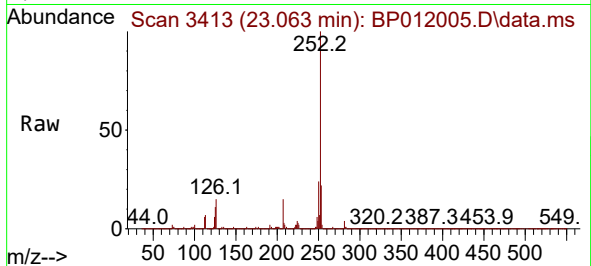




#90  
Benzo(b)fluoranthene  
Concen: 28.373 ng/ul  
RT: 23.063 min Scan# 3411  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

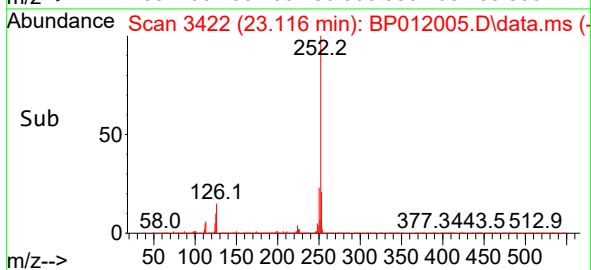
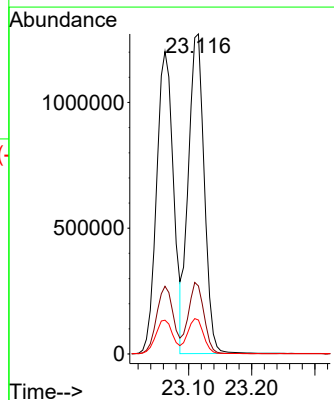
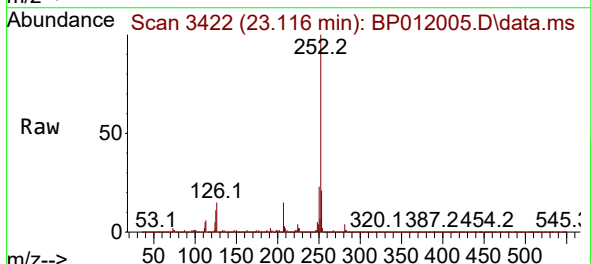
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

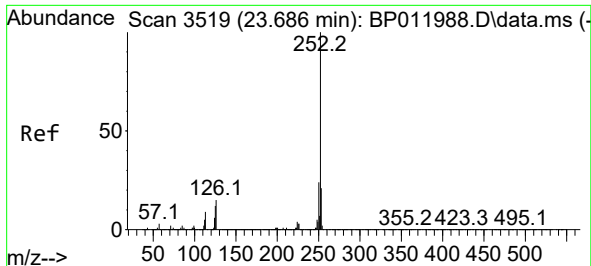
Tgt Ion:252 Resp: 2240423  
Ion Ratio Lower Upper  
252 100  
253 22.4 17.8 26.8  
125 11.2 9.2 13.8



#91  
Benzo(k)fluoranthene  
Concen: 29.286 ng/ul  
RT: 23.116 min Scan# 3422  
Delta R.T. 0.018 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:252 Resp: 2226929  
Ion Ratio Lower Upper  
252 100  
253 21.3 18.0 27.0  
125 10.6 9.2 13.8

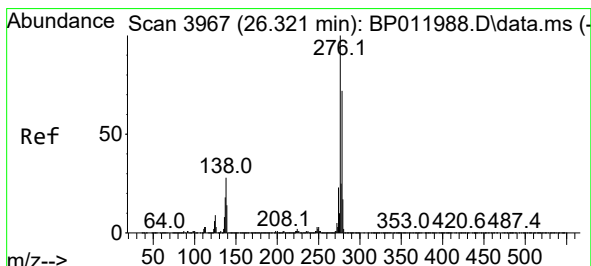
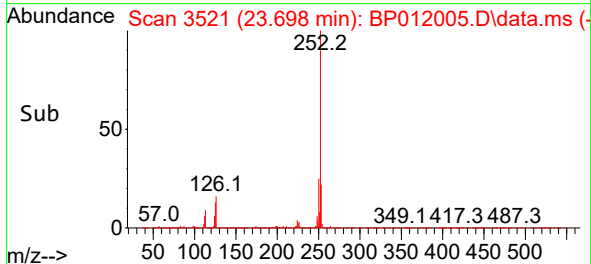
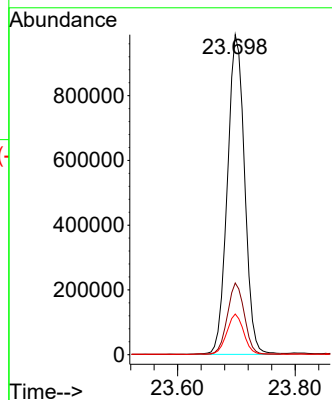
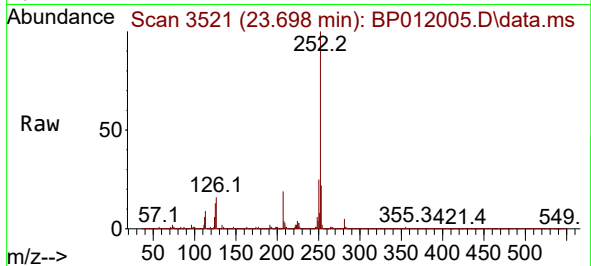




#93  
Benzo(a)pyrene  
Concen: 28.497 ng/ul  
RT: 23.698 min Scan# 3521  
Delta R.T. 0.012 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

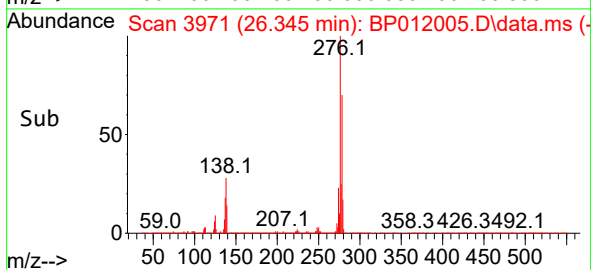
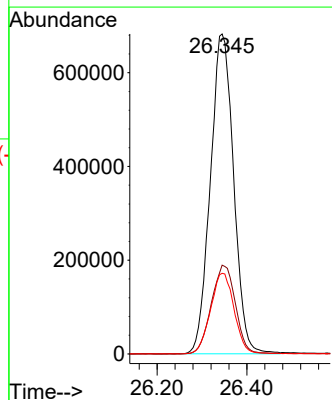
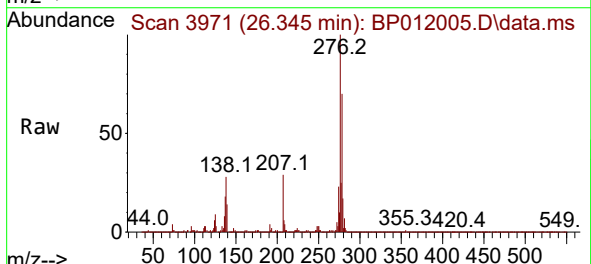
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS077

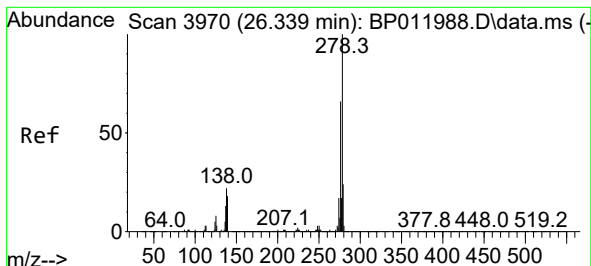
Tgt Ion:252 Resp: 2008129  
Ion Ratio Lower Upper  
252 100  
253 22.4 17.7 26.5  
125 12.7 9.8 14.8



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 27.487 ng/ul  
RT: 26.345 min Scan# 3971  
Delta R.T. 0.024 min  
Lab File: BP012005.D  
Acq: 07 Oct 2022 12:03

Tgt Ion:276 Resp: 2465461  
Ion Ratio Lower Upper  
276 100  
138 27.8 21.4 32.0  
277 25.2 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 27.737 ng/ul

RT: 26.362 min Scan# 3970

Delta R.T. 0.024 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Instrument :

BNA\_P

ClientSampleId :

SLCS077

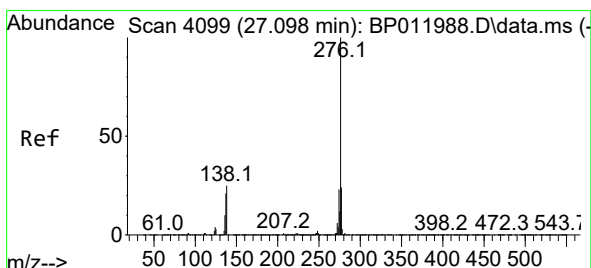
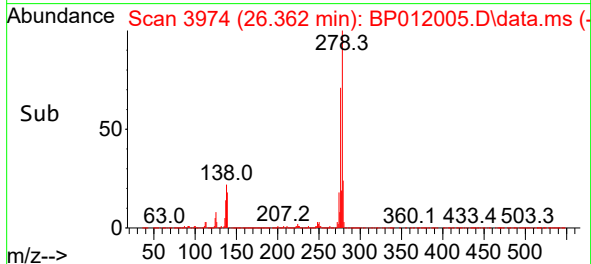
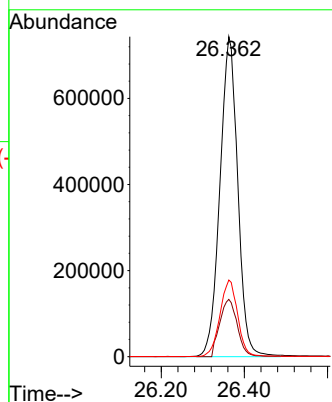
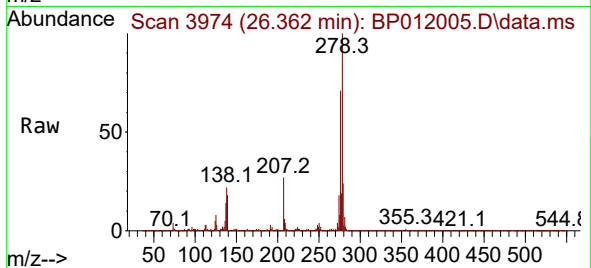
Tgt Ion:278 Resp: 2210044

Ion Ratio Lower Upper

278 100

139 17.9 15.0 22.6

279 23.9 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 26.566 ng/ul

RT: 27.121 min Scan# 4103

Delta R.T. 0.024 min

Lab File: BP012005.D

Acq: 07 Oct 2022 12:03

Tgt Ion:276 Resp: 2112508

Ion Ratio Lower Upper

276 100

138 24.0 19.8 29.6

277 24.2 18.6 27.8

