

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100423\  
 Data File : BP017570.D  
 Acq On : 05 Oct 2023 17:39  
 Operator : MA/JU  
 Sample : PB156006BS  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS006

Quant Time: Oct 06 02:01:04 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 04 16:33:47 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.940  | 152  | 68615    | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.775 | 136  | 286757   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.628 | 164  | 189961   | 20.000 | ng/ul  | -0.01    |
| 64) Phenanthrene-d10          | 17.416 | 188  | 439536   | 20.000 | ng/ul  | -0.01    |
| 79) Chrysene-d12              | 21.557 | 240  | 460910   | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 24.133 | 264  | 478775   | 20.000 | ng/ul  | -0.01    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.287  | 96   | 14421    | 8.403  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.723  | 84   | 197072   | 43.869 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.093  | 99   | 284318   | 49.249 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.281  | 67   | 168088   | 47.716 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.458  | 132  | 222228   | 48.888 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.664  | 113  | 222292   | 48.098 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.146  | 128  | 109930   | 49.830 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.863  | 143  | 124849   | 50.176 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.393 | 165  | 233729   | 50.669 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.946 | 131  | 294648   | 44.839 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.046 | 166  | 748880   | 50.540 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.328 | 160  | 815439   | 49.907 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.869 | 143  | 134161   | 51.703 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.634 | 176  | 638864   | 50.831 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.775 | 200  | 127551   | 46.548 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.522 | 188  | 969919   | 47.672 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.775 | 212  | 1297899  | 50.677 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.963 | 264  | 1317083  | 54.510 | ng/ul  | -0.01    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.323  | 88   | 31554    | 17.885 | ng/uL  | 93       |
| 5) Pyridine                   | 3.740  | 79   | 201523   | 42.720 | ng/ul  | 94       |
| 6) Benzaldehyde               | 7.099  | 77   | 167091   | 57.413 | ng/ul  | 99       |
| 8) Phenol                     | 7.122  | 94   | 294640   | 50.956 | ng/ul  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.375  | 93   | 226827   | 48.448 | ng/ul  | 100      |
| 12) 2-Chlorophenol            | 7.493  | 128  | 232749   | 50.591 | ng/ul  | 99       |
| 13) 2-Methylphenol            | 8.387  | 108  | 212263   | 48.983 | ng/ul  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.452  | 45   | 168050   | 27.260 | ng/ul  | 98       |
| 16) Acetophenone              | 8.799  | 105  | 365417   | 50.135 | ng/ul  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.763  | 70   | 192270   | 51.412 | ng/ul  | 96       |
| 18) 4-Methylphenol            | 8.728  | 108  | 242101   | 51.630 | ng/ul  | 99       |
| 19) Hexachloroethane          | 9.005  | 117  | 97466    | 47.726 | ng/ul  | 97       |
| 22) Nitrobenzene              | 9.187  | 77   | 290638   | 51.219 | ng/ul  | 97       |
| 23) Isophorone                | 9.705  | 82   | 532492   | 51.148 | ng/ul  | 98       |
| 25) 2-Nitrophenol             | 9.893  | 139  | 138634   | 52.509 | ng/ul  | 99       |
| 26) 2,4-Dimethylphenol        | 9.940  | 107  | 175463   | 33.519 | ng/ul  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.193 | 93   | 315996   | 49.643 | ng/ul  | 99       |
| 29) 2,4-Dichlorophenol        | 10.416 | 162  | 238415   | 53.230 | ng/ul  | 97       |
| 30) Naphthalene               | 10.828 | 128  | 766207   | 50.080 | ng/ul  | 99       |
| 32) 4-Chloroaniline           | 10.969 | 127  | 271514   | 43.287 | ng/ul  | 99       |
| 33) Hexachlorobutadiene       | 11.052 | 225  | 161277   | 49.582 | ng/ul  | 97       |
| 34) Caprolactam               | 11.805 | 113  | 78437    | 56.431 | ng/ul  | 98       |
| 35) 4-Chloro-3-methylphenol   | 12.081 | 107  | 262470   | 55.524 | ng/ul  | 97       |
| 36) 2-Methylnaphthalene       | 12.440 | 142  | 531424   | 50.832 | ng/ul  | 100      |

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 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP100423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 04 16:33:47 2023  
 Response via : Initial Calibration

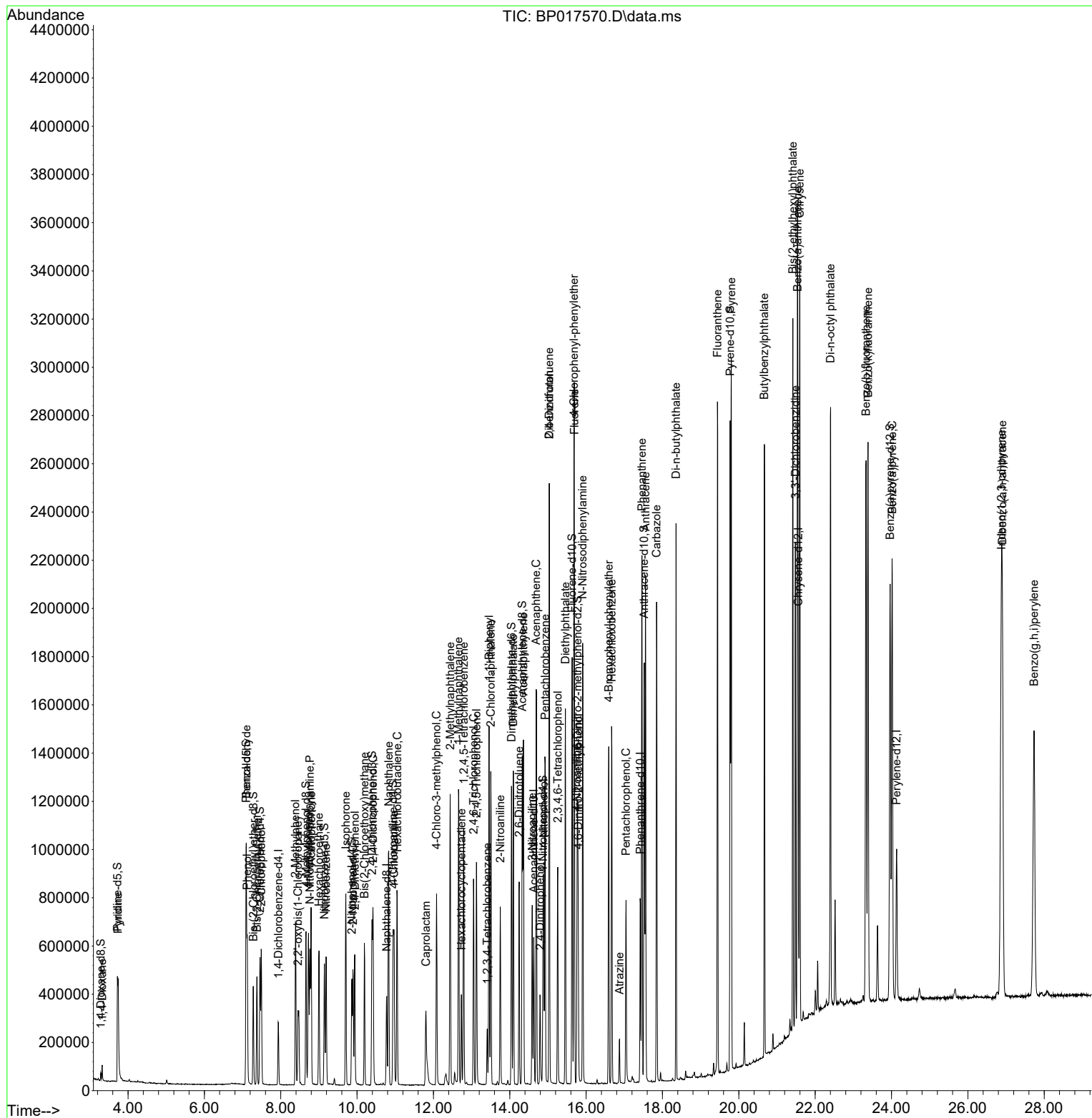
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.657 | 142  | 521226   | 48.594 | ng/ul  | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.793 | 216  | 306691   | 49.278 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.734 | 237  | 93402    | 26.608 | ng/ul  | 97       |
| 41) 2,4,6-Trichlorophenol     | 13.052 | 196  | 186912   | 47.125 | ng/ul  | 98       |
| 42) 2,4,5-Trichlorophenol     | 13.128 | 196  | 211759   | 50.704 | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.457 | 154  | 731183   | 50.282 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.504 | 162  | 585180   | 50.614 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.751 | 65   | 180369   | 56.143 | ng/ul  | 99       |
| 47) Dimethylphthalate         | 14.093 | 163  | 776286   | 52.124 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.246 | 165  | 157290   | 56.677 | ng/ul  | 96       |
| 50) Acenaphthylene            | 14.357 | 152  | 922419   | 48.817 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.587 | 138  | 161565   | 61.069 | ng/ul  | 97       |
| 52) Acenaphthene              | 14.693 | 153  | 637342   | 51.101 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.793 | 184  | 72956    | 44.410 | ng/ul  | 88       |
| 55) 4-Nitrophenol             | 14.887 | 109  | 125247   | 53.752 | ng/ul  | 97       |
| 56) Dibenzofuran              | 15.034 | 168  | 918820   | 52.344 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 15.034 | 165  | 237760   | 57.400 | ng/ul  | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.257 | 232  | 166060   | 44.925 | ng/ul  | 99       |
| 59) Diethylphthalate          | 15.457 | 149  | 793389   | 53.111 | ng/ul  | 100      |
| 61) Fluorene                  | 15.693 | 166  | 770439   | 53.144 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.681 | 204  | 392256   | 52.817 | ng/ul  | 99       |
| 63) 4-Nitroaniline            | 15.763 | 138  | 168114   | 67.607 | ng/ul  | 98       |
| 66) 4,6-Dinitro-2-methylph... | 15.793 | 198  | 136495   | 46.561 | ng/ul# | 97       |
| 67) N-Nitrosodiphenylamine    | 15.910 | 169  | 639235   | 51.939 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.592 | 248  | 242074   | 51.950 | ng/ul  | 97       |
| 69) Hexachlorobenzene         | 16.669 | 284  | 285530   | 52.032 | ng/ul  | 96       |
| 70) Atrazine                  | 16.875 | 200  | 31849    | 6.689  | ng/ul  | 92       |
| 71) Pentachlorophenol         | 17.045 | 266  | 124483   | 37.472 | ng/ul  | 97       |
| 72) Phenanthrene              | 17.463 | 178  | 1250092  | 52.844 | ng/ul  | 99       |
| 74) Anthracene                | 17.557 | 178  | 1198719  | 49.716 | ng/ul  | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.410 | 216  | 64311    | 9.898  | ng/uL  | 99       |
| 76) Pentachlorobenzene        | 14.928 | 250  | 322904   | 50.066 | ng/uL  | 98       |
| 77) Carbazole                 | 17.845 | 167  | 1162876  | 53.710 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.357 | 149  | 1418283  | 54.350 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.439 | 202  | 1572518  | 52.706 | ng/ul  | 99       |
| 82) Pyrene                    | 19.804 | 202  | 1645942  | 52.285 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.669 | 149  | 676406   | 54.712 | ng/ul  | 95       |
| 84) 3,3'-Dichlorobenzidine    | 21.480 | 252  | 548741   | 52.397 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.539 | 228  | 1695921  | 52.520 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.416 | 149  | 982999   | 55.163 | ng/ul  | 99       |
| 87) Chrysene                  | 21.598 | 228  | 1595071  | 52.846 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.404 | 149  | 1700695  | 56.151 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.333 | 252  | 1705041  | 56.730 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.386 | 252  | 1666171  | 55.602 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 24.016 | 252  | 1499742  | 53.377 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.874 | 276  | 1894705  | 55.161 | ng/ul  | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.904 | 278  | 1599544  | 55.265 | ng/ul  | 100      |
| 96) Benzo(g,h,i)perylene      | 27.733 | 276  | 1536886  | 55.776 | ng/ul  | 100      |

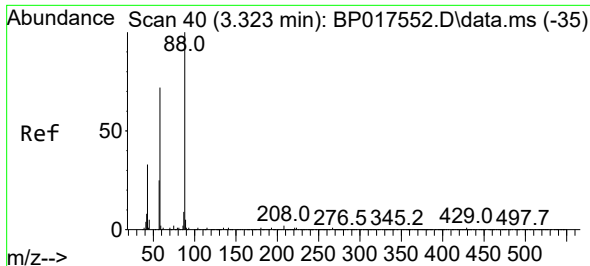
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100423\  
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 Response via : Initial Calibration

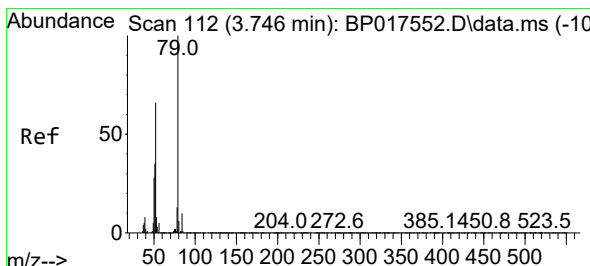
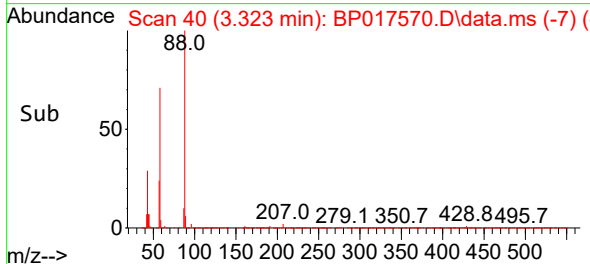
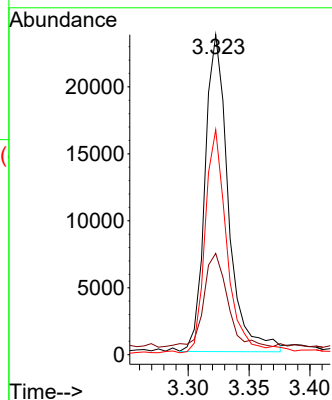
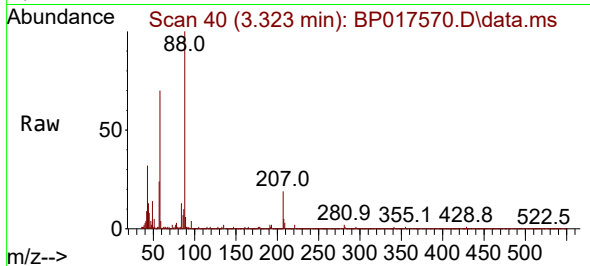




#2  
1,4-Dioxane  
Concen: 17.885 ng/uL  
RT: 3.323 min Scan# 40  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

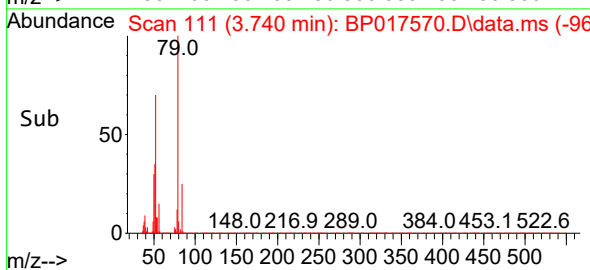
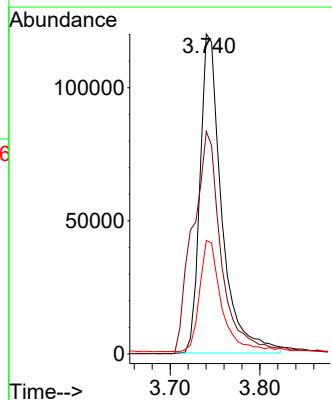
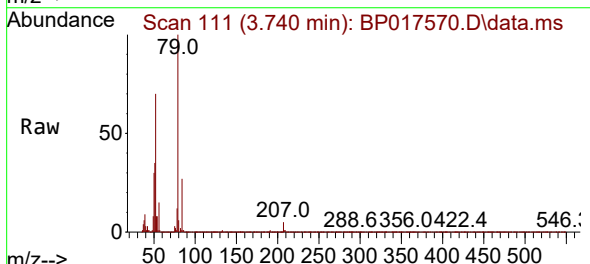
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

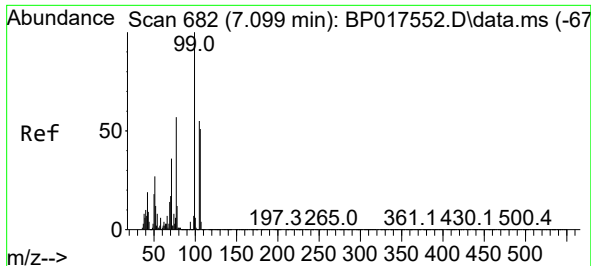
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|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 31554 |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 31.6  | 22.6  | 34.0  |
| 58       | 70.3  | 51.4  | 77.2  |



#5  
Pyridine  
Concen: 42.720 ng/uL  
RT: 3.740 min Scan# 111  
Delta R.T. -0.012 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 79    | Resp: | 201523 |
| Ion      | Ratio | Lower | Upper  |
| 79       | 100   |       |        |
| 52       | 69.5  | 52.6  | 78.8   |
| 51       | 35.5  | 31.7  | 47.5   |

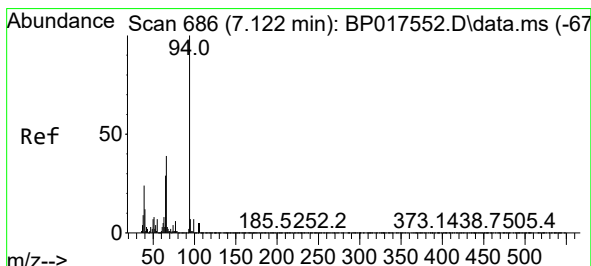
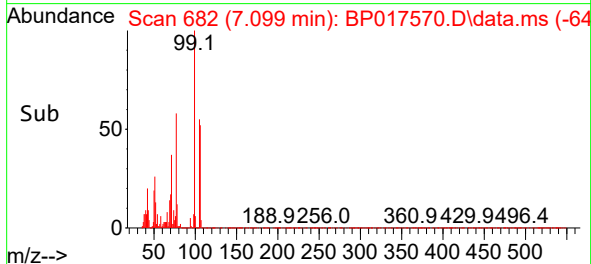
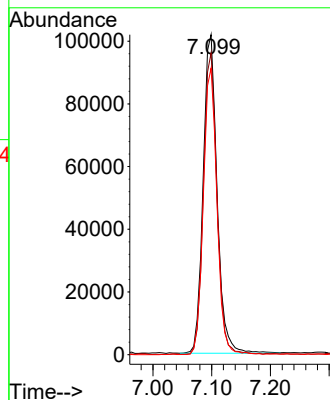
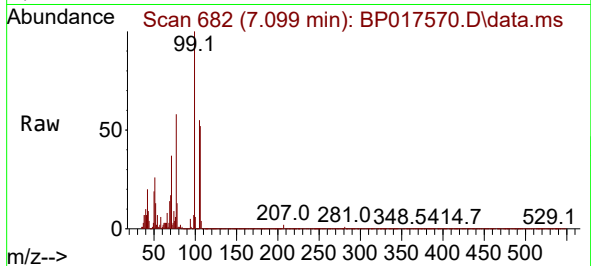




#6  
Benzaldehyde  
Concen: 57.413 ng/ul  
RT: 7.099 min Scan# 61  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

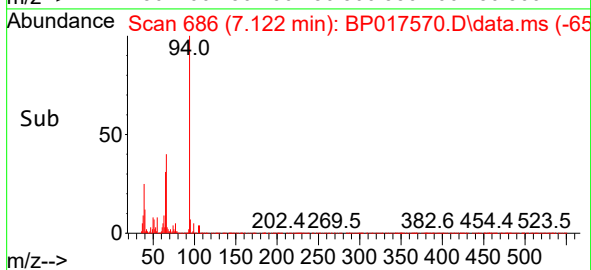
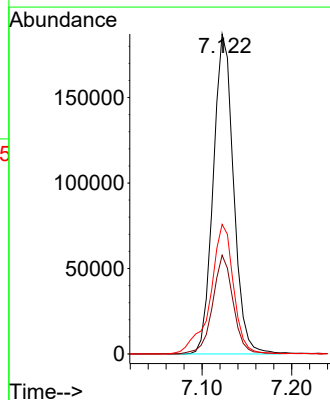
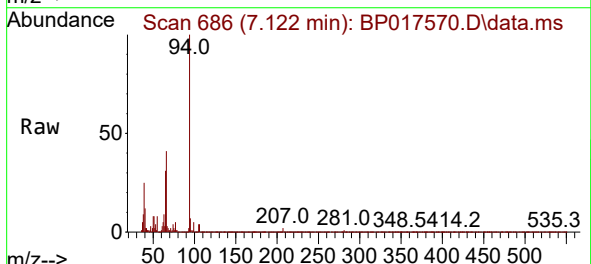
Instrument :  
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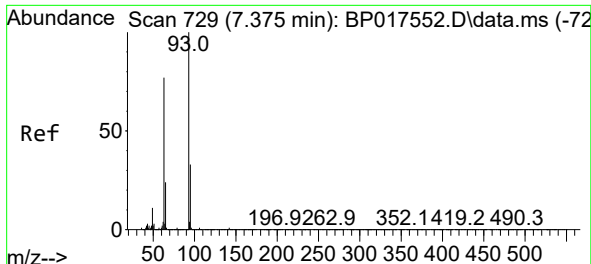
Tgt Ion: 77 Resp: 167091  
Ion Ratio Lower Upper  
77 100  
105 94.3 74.6 112.0  
106 89.6 72.8 109.2



#8  
Phenol  
Concen: 50.956 ng/ul  
RT: 7.122 min Scan# 686  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion: 94 Resp: 294640  
Ion Ratio Lower Upper  
94 100  
65 30.9 23.5 35.3  
66 40.5 32.3 48.5

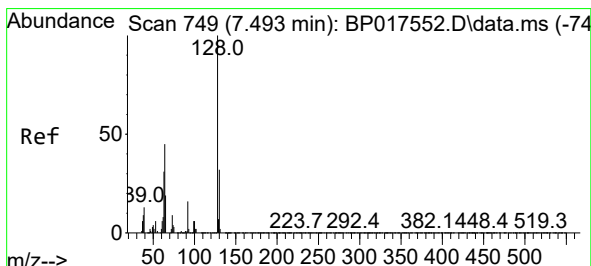
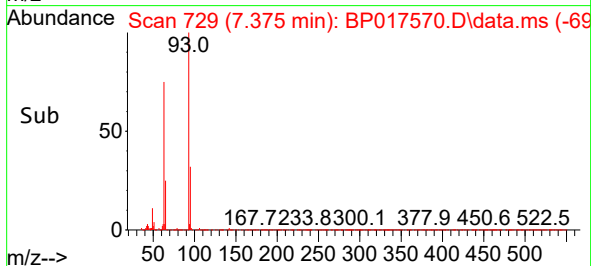
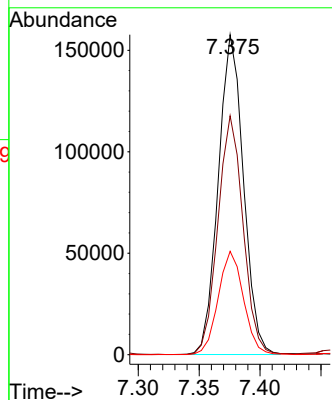
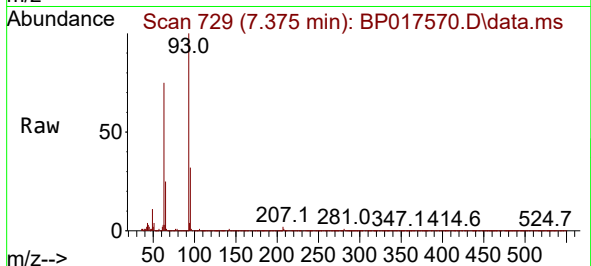




#10  
Bis(2-Chloroethyl)ether  
Concen: 48.448 ng/ul  
RT: 7.375 min Scan# 729  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

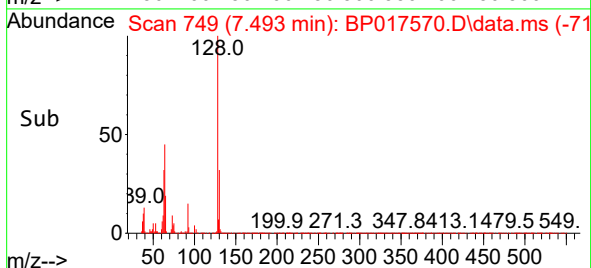
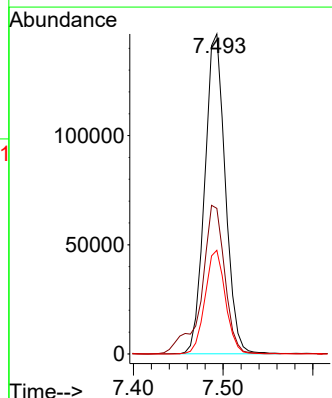
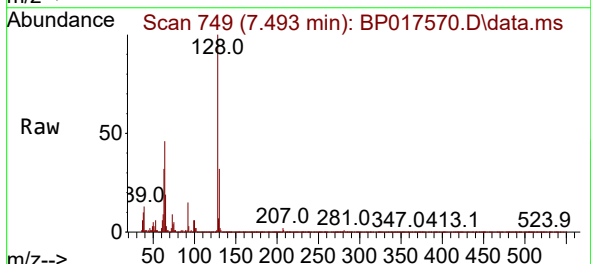
Instrument :  
BNA\_P  
ClientSampleId :  
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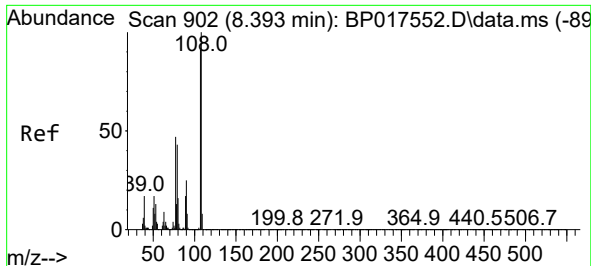
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 226827 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 63       | 74.6  | 60.0  | 90.0   |
| 95       | 32.3  | 25.9  | 38.9   |



#12  
2-Chlorophenol  
Concen: 50.591 ng/ul  
RT: 7.493 min Scan# 749  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 128   | Resp: | 232749 |
| Ion      | Ratio | Lower | Upper  |
| 128      | 100   |       |        |
| 64       | 45.5  | 36.7  | 55.1   |
| 130      | 32.4  | 25.4  | 38.0   |





#13

2-Methylphenol

Concen: 48.983 ng/ul

RT: 8.387 min Scan# 901

Delta R.T. -0.012 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

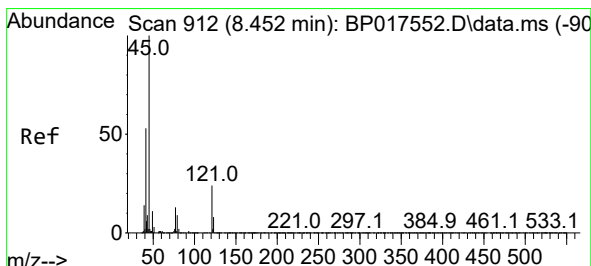
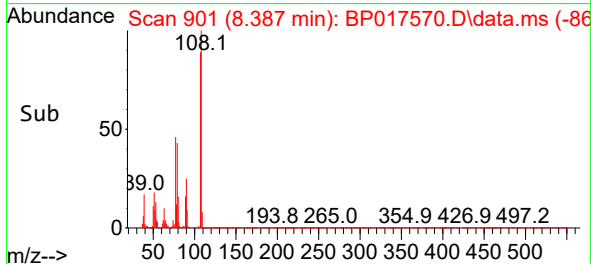
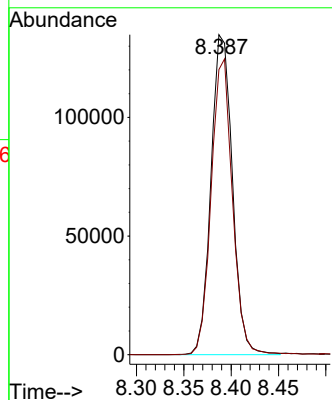
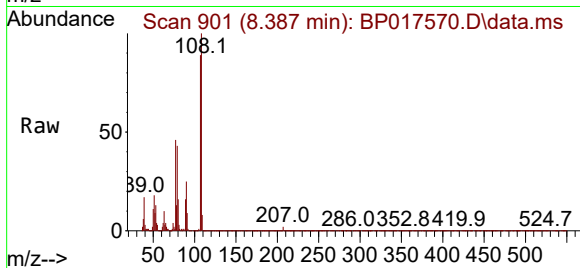
SLCS006

Tgt Ion:108 Resp: 212263

Ion Ratio Lower Upper

108 100

107 89.1 70.6 105.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.260 ng/ul

RT: 8.452 min Scan# 912

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

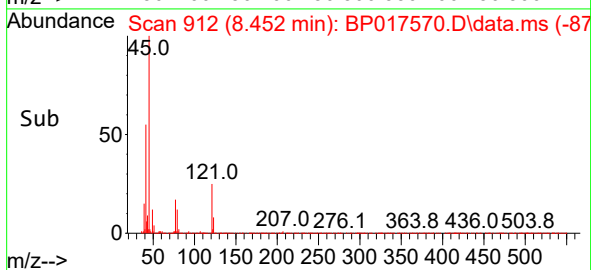
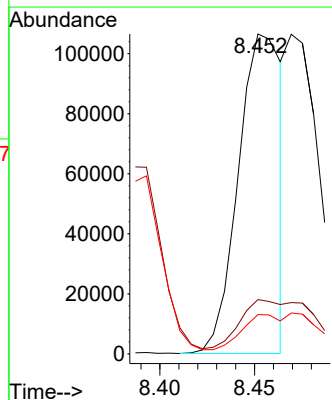
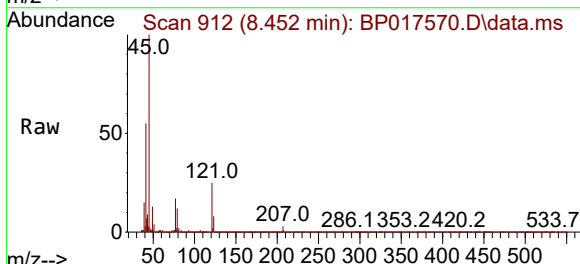
Tgt Ion: 45 Resp: 168050

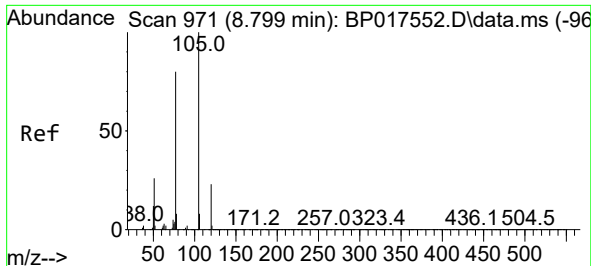
Ion Ratio Lower Upper

45 100

77 17.0 12.9 19.3

79 12.3 9.0 13.4

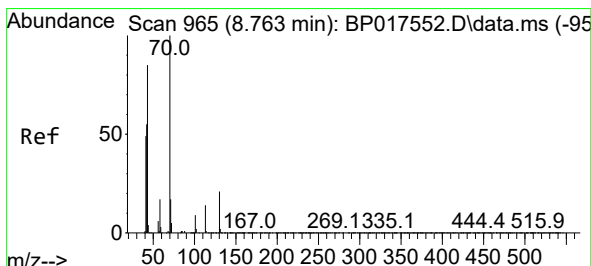
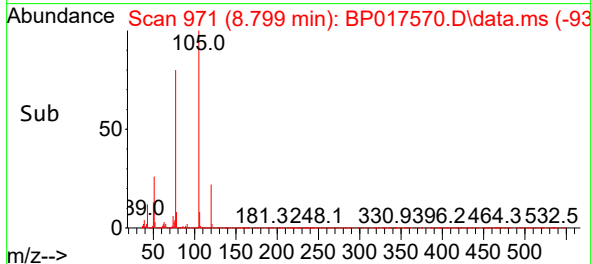
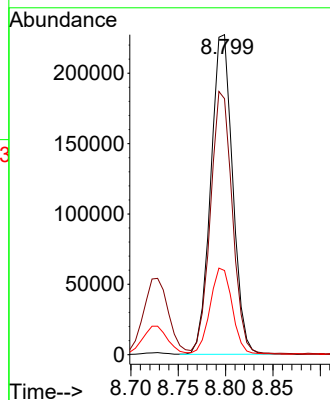
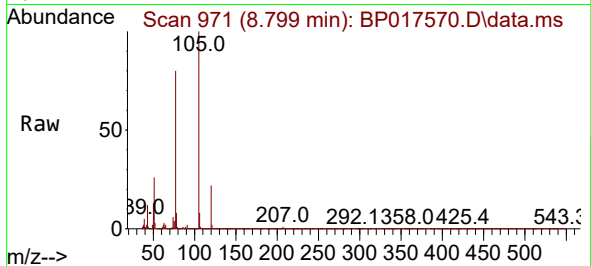




#16  
Acetophenone  
Concen: 50.135 ng/ul  
RT: 8.799 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

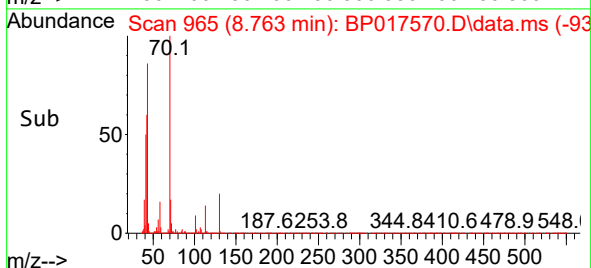
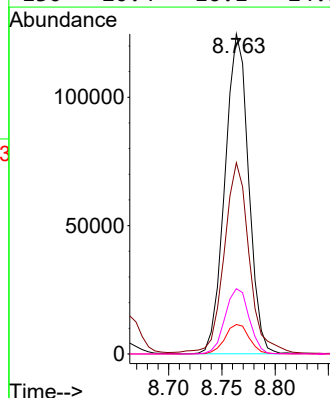
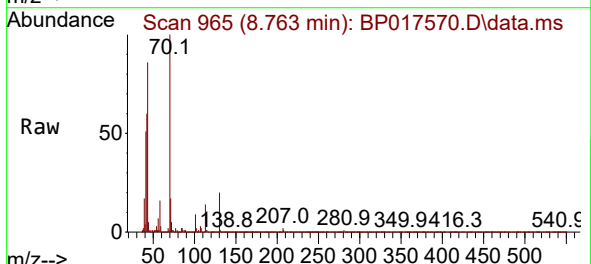
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

Tgt Ion:105 Resp: 365417  
Ion Ratio Lower Upper  
105 100  
77 80.0 63.5 95.3  
51 26.3 23.8 35.6

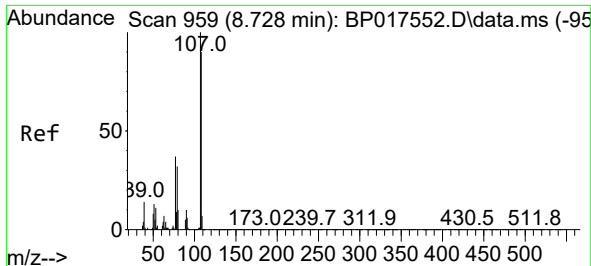


#17  
N-Nitroso-di-n-propylamine  
Concen: 51.412 ng/ul  
RT: 8.763 min Scan# 965  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion: 70 Resp: 192270  
Ion Ratio Lower Upper  
70 100  
42 59.8 44.9 67.3  
101 9.2 7.7 11.5  
130 20.4 16.1 24.1



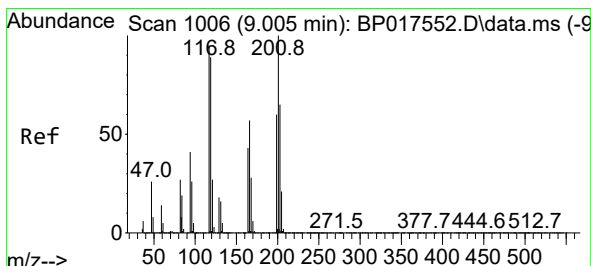
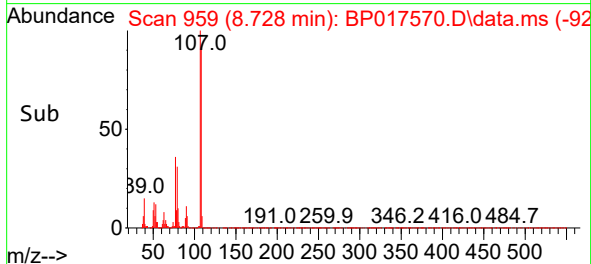
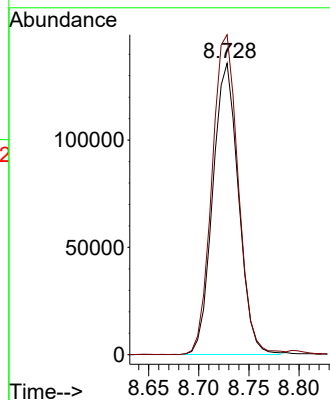
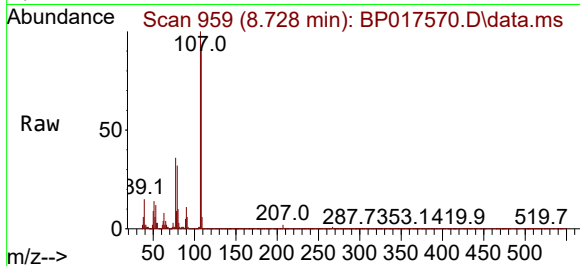




#18  
4-Methylphenol  
Concen: 51.630 ng/ul  
RT: 8.728 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

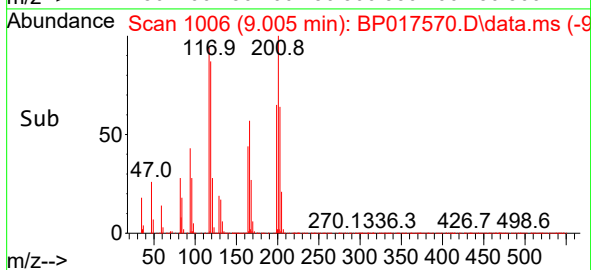
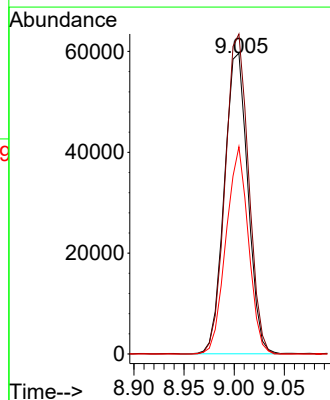
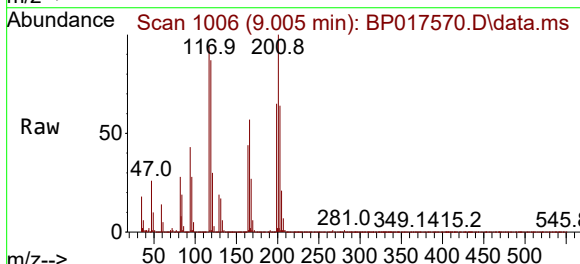
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BNA\_P  
ClientSampleId :  
SLCS006

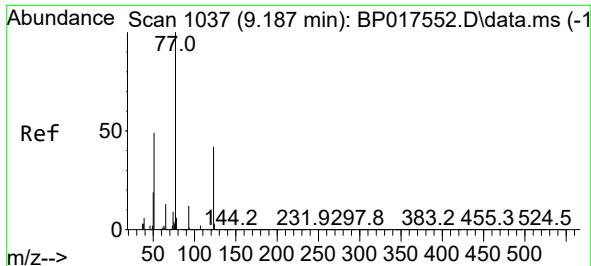
Tgt Ion:108 Resp: 242101  
Ion Ratio Lower Upper  
108 100  
107 109.8 89.0 133.6



#19  
Hexachloroethane  
Concen: 47.726 ng/ul  
RT: 9.005 min Scan# 1006  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:117 Resp: 97466  
Ion Ratio Lower Upper  
117 100  
201 106.4 83.2 124.8  
199 68.9 52.8 79.2

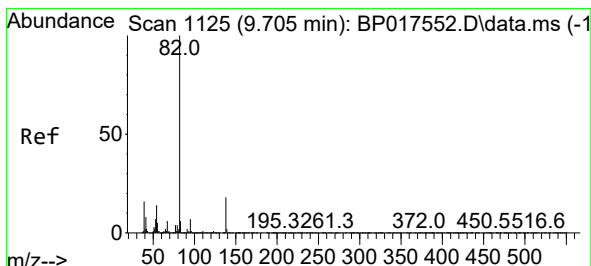
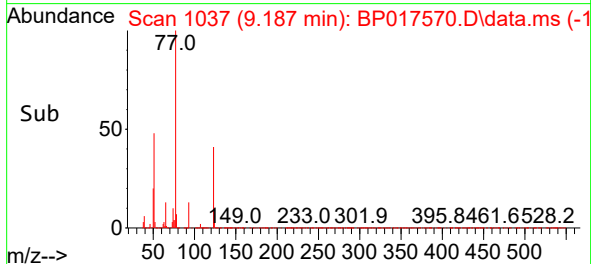
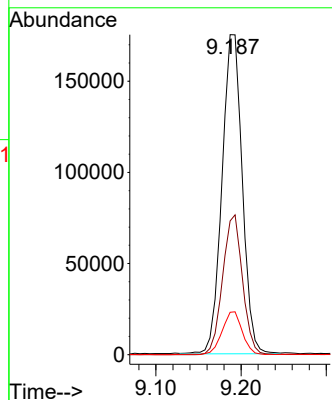
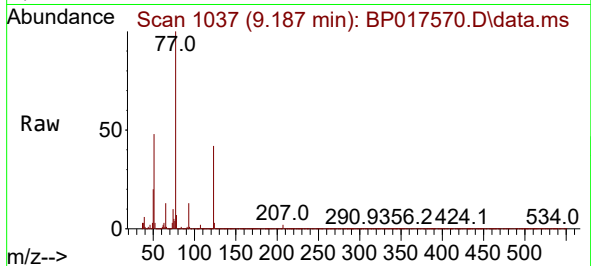




#22  
Nitrobenzene  
Concen: 51.219 ng/ul  
RT: 9.187 min Scan# 1037  
Delta R.T. -0.012 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

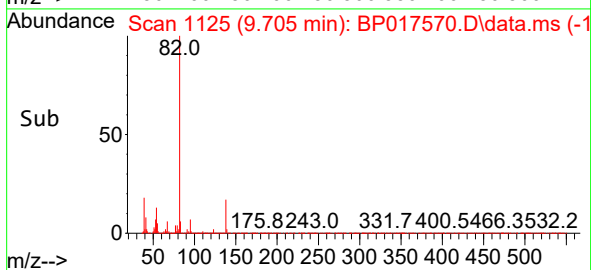
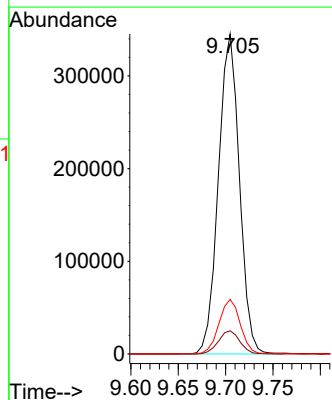
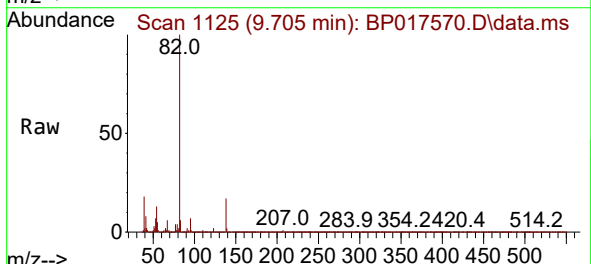
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

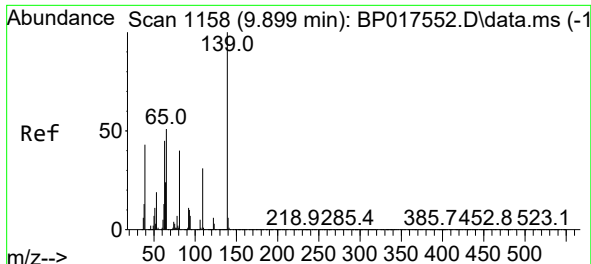
Tgt Ion: 77 Resp: 290638  
Ion Ratio Lower Upper  
77 100  
123 41.8 35.0 52.6  
65 13.3 11.0 16.4



#23  
Isophorone  
Concen: 51.148 ng/ul  
RT: 9.705 min Scan# 1125  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion: 82 Resp: 532492  
Ion Ratio Lower Upper  
82 100  
95 7.3 6.3 9.5  
138 17.0 14.6 21.8

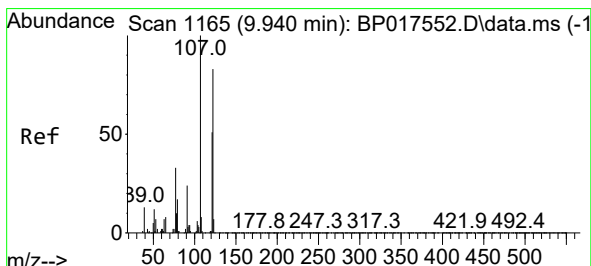
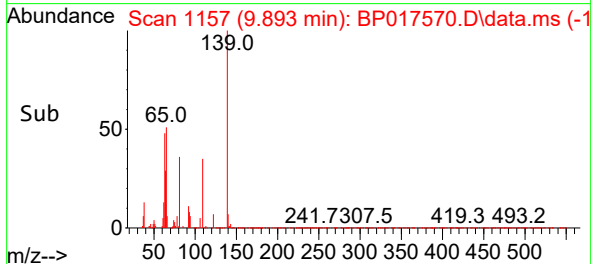
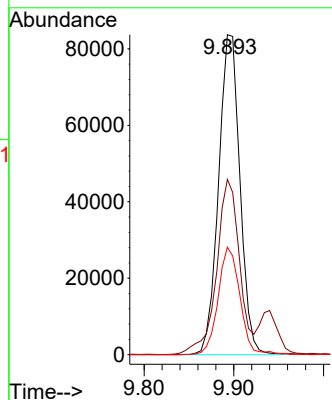
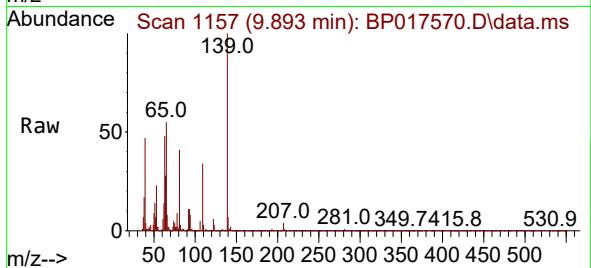




#25  
2-Nitrophenol  
Concen: 52.509 ng/ul  
RT: 9.893 min Scan# 1158  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

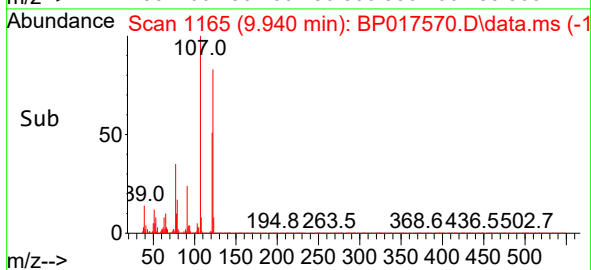
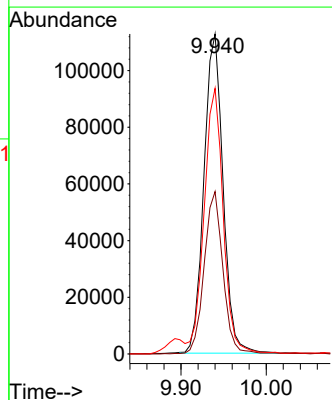
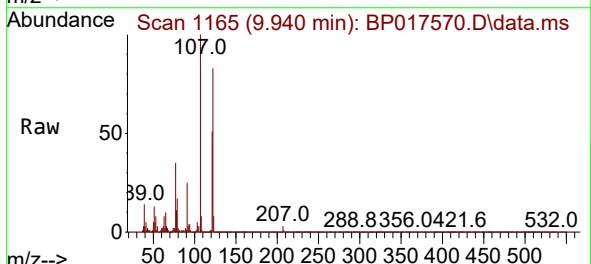
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

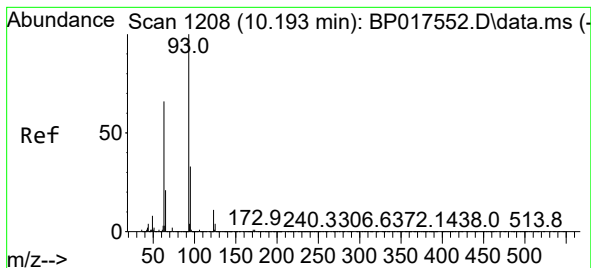
Tgt Ion:139 Resp: 138634  
Ion Ratio Lower Upper  
139 100  
65 54.8 43.4 65.0  
109 33.6 26.6 39.8



#26  
2,4-Dimethylphenol  
Concen: 33.519 ng/ul  
RT: 9.940 min Scan# 1165  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:107 Resp: 175463  
Ion Ratio Lower Upper  
107 100  
121 50.7 39.8 59.8  
122 83.0 68.3 102.5





#27

Bis(2-Chloroethoxy)methane

Concen: 49.643 ng/ul

RT: 10.193 min Scan# 1208

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

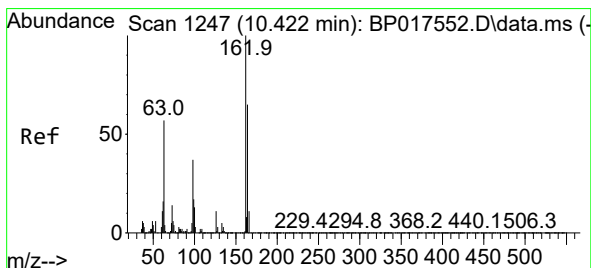
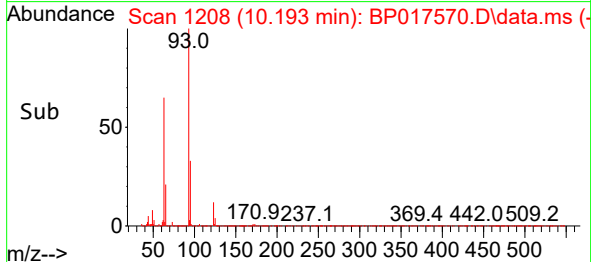
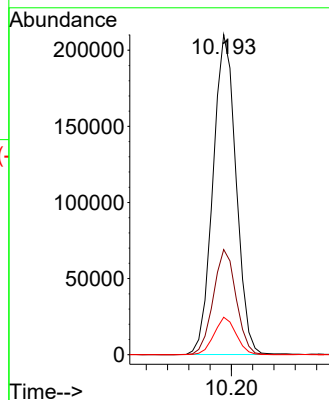
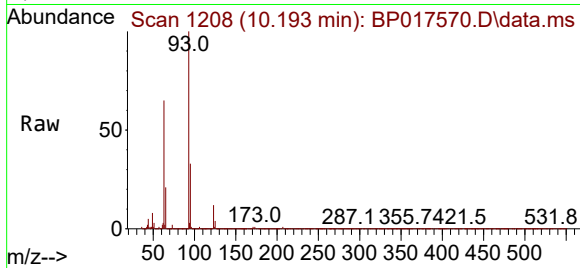
Tgt Ion: 93 Resp: 315996

Ion Ratio Lower Upper

93 100

95 32.9 26.0 39.0

123 11.7 9.0 13.6



#29

2,4-Dichlorophenol

Concen: 53.230 ng/ul

RT: 10.416 min Scan# 1246

Delta R.T. -0.012 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

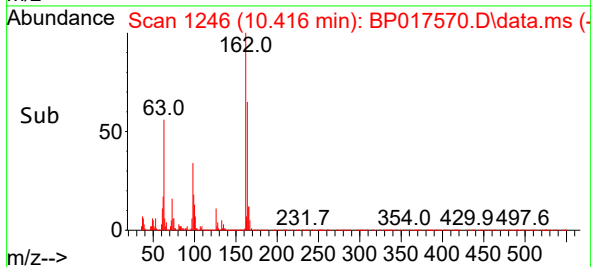
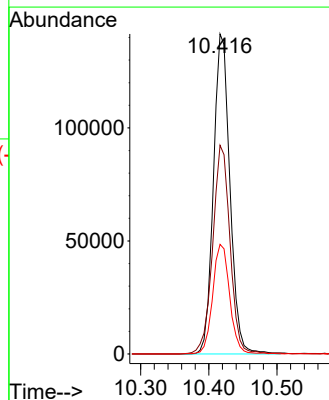
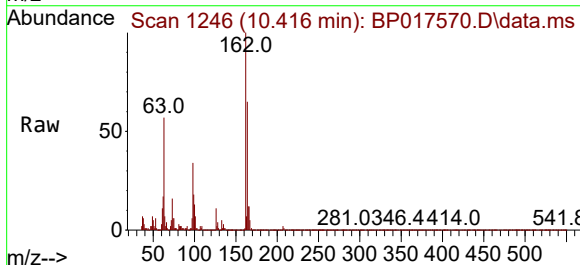
Tgt Ion: 162 Resp: 238415

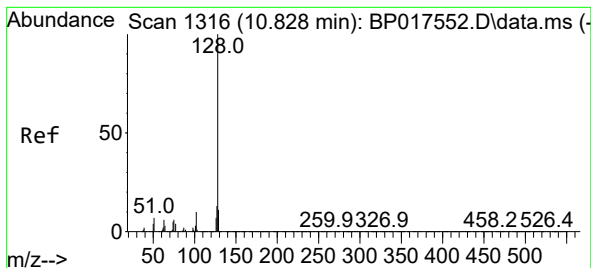
Ion Ratio Lower Upper

162 100

164 65.2 54.4 81.6

98 34.3 28.2 42.4

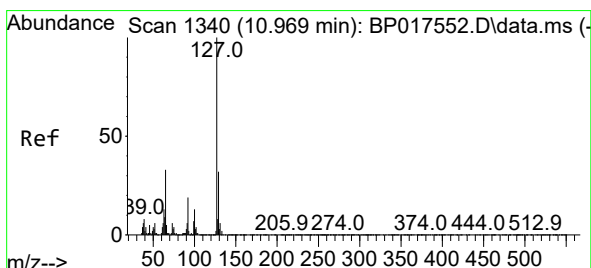
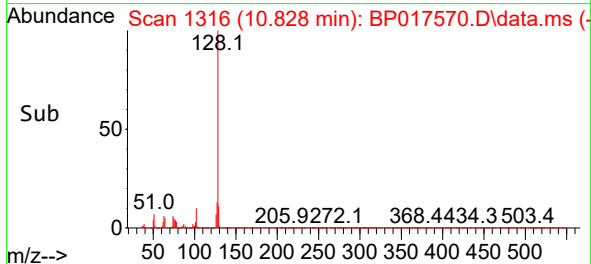
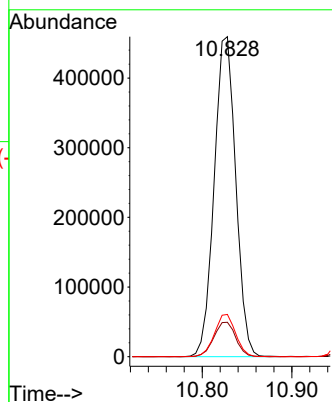
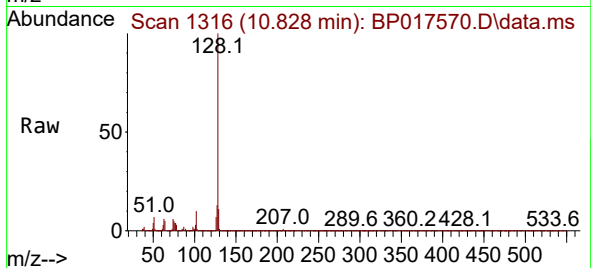




#30  
Naphthalene  
Concen: 50.080 ng/ul  
RT: 10.828 min Scan# 1316  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

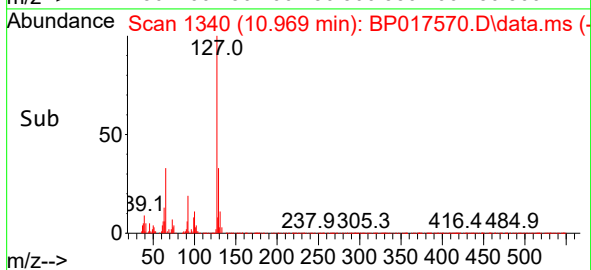
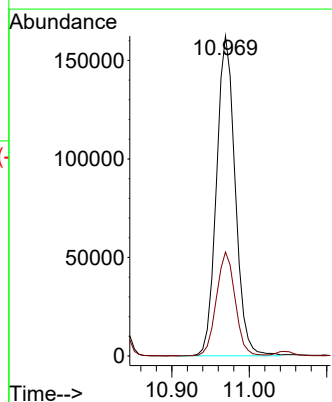
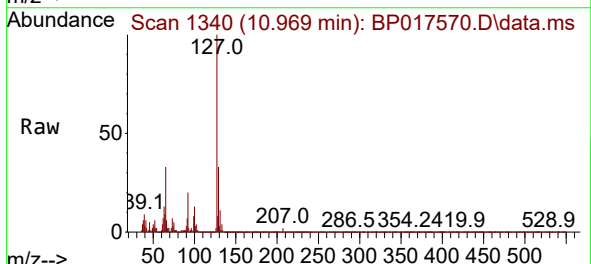
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

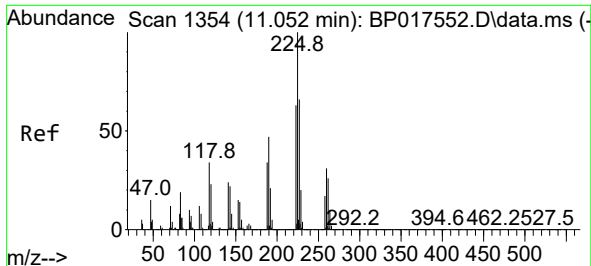
Tgt Ion:128 Resp: 766207  
Ion Ratio Lower Upper  
128 100  
129 10.8 8.6 13.0  
127 13.2 10.2 15.4



#32  
4-Chloroaniline  
Concen: 43.287 ng/ul  
RT: 10.969 min Scan# 1340  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:127 Resp: 271514  
Ion Ratio Lower Upper  
127 100  
129 32.5 26.2 39.4

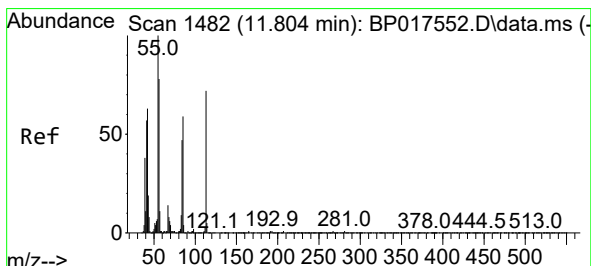
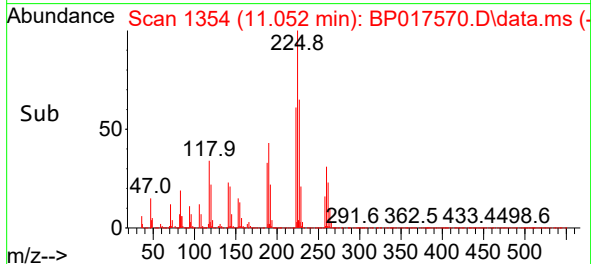
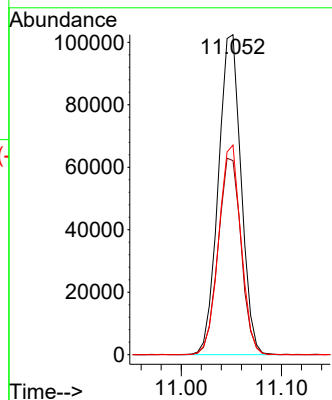
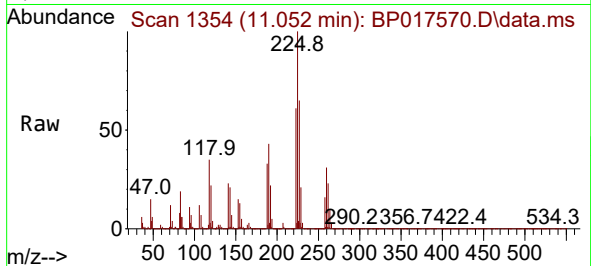




#33  
Hexachlorobutadiene  
Concen: 49.582 ng/ul  
RT: 11.052 min Scan# 1354  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

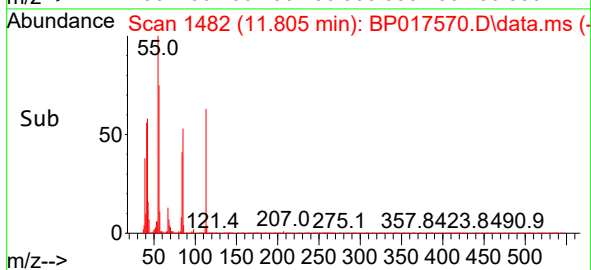
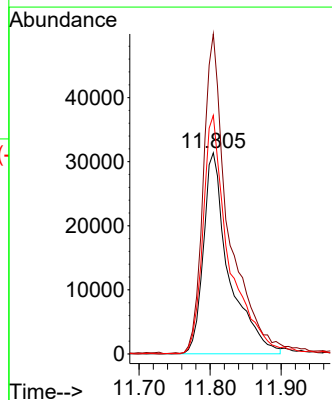
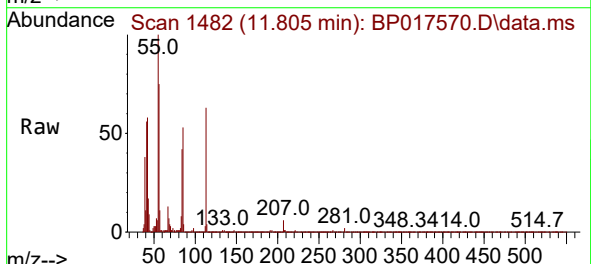
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

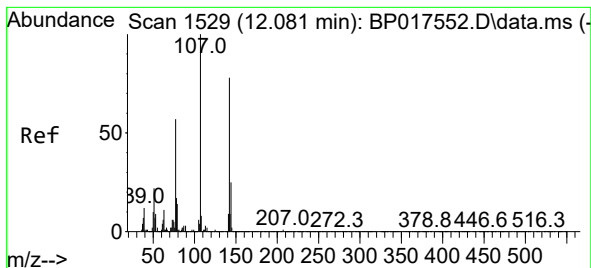
Tgt Ion:225 Resp: 161277  
Ion Ratio Lower Upper  
225 100  
223 60.6 51.5 77.3  
227 65.5 51.4 77.0



#34  
Caprolactam  
Concen: 56.431 ng/ul  
RT: 11.805 min Scan# 1482  
Delta R.T. -0.012 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:113 Resp: 78437  
Ion Ratio Lower Upper  
113 100  
55 159.1 124.6 187.0  
56 118.6 94.7 142.1

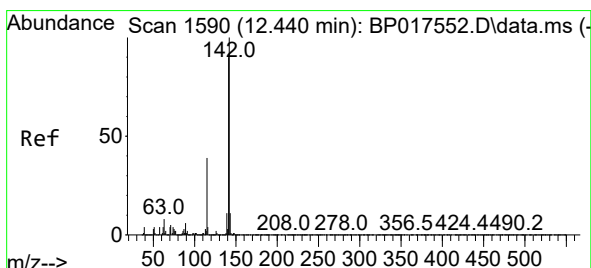
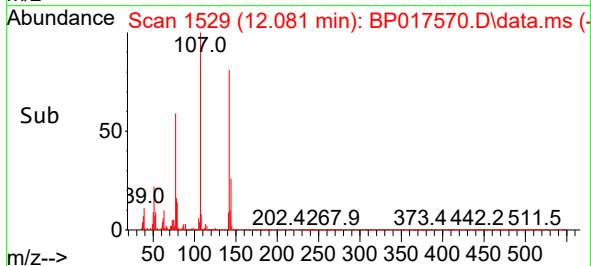
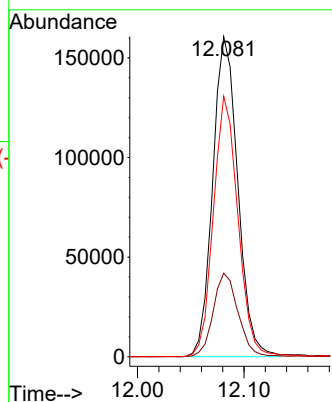
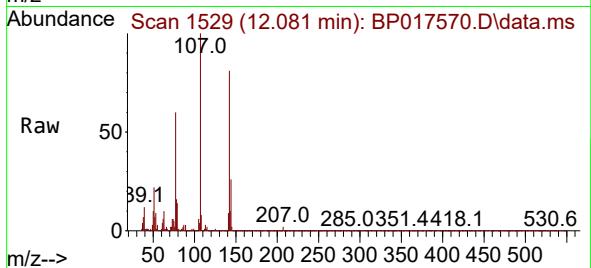




#35  
4-Chloro-3-methylphenol  
Concen: 55.524 ng/ul  
RT: 12.081 min Scan# 1529  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

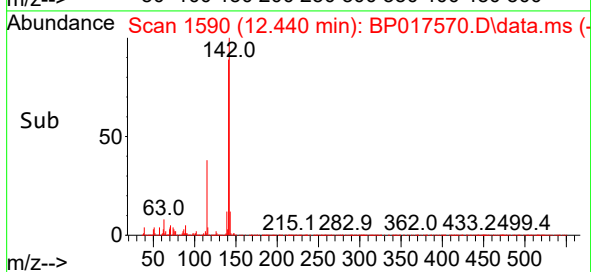
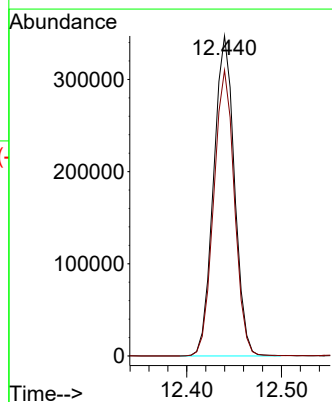
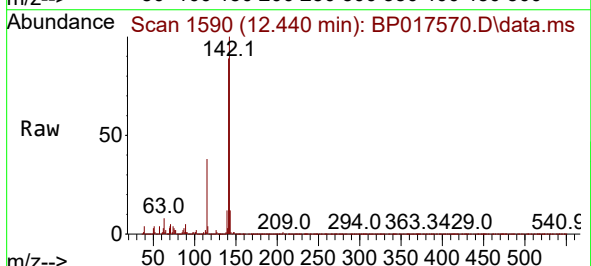
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

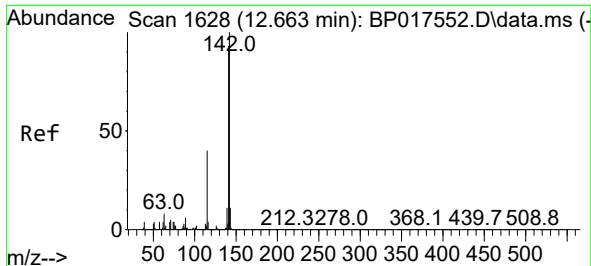
Tgt Ion:107 Resp: 262470  
Ion Ratio Lower Upper  
107 100  
144 26.1 20.8 31.2  
142 81.4 62.3 93.5



#36  
2-Methylnaphthalene  
Concen: 50.832 ng/ul  
RT: 12.440 min Scan# 1590  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:142 Resp: 531424  
Ion Ratio Lower Upper  
142 100  
141 89.3 71.4 107.2





#37

1-Methylnaphthalene

Concen: 48.594 ng/ul

RT: 12.657 min Scan# 1627

Delta R.T. -0.012 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

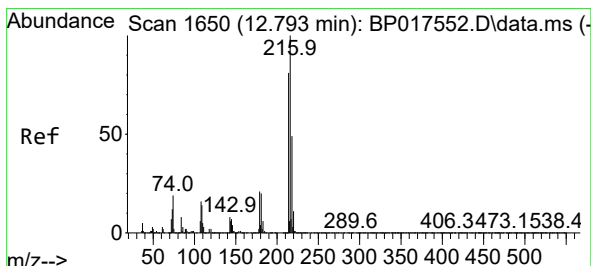
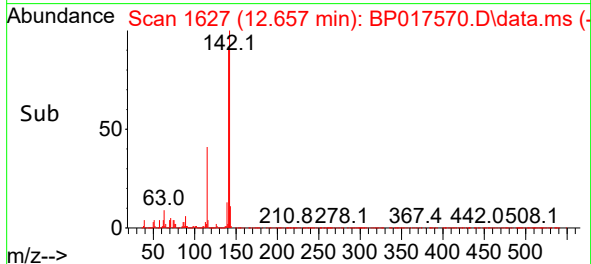
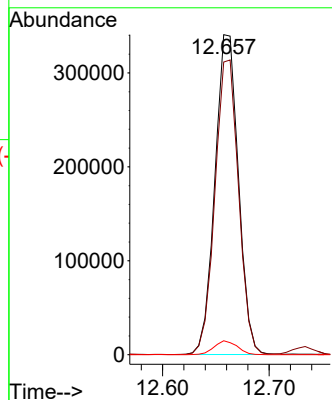
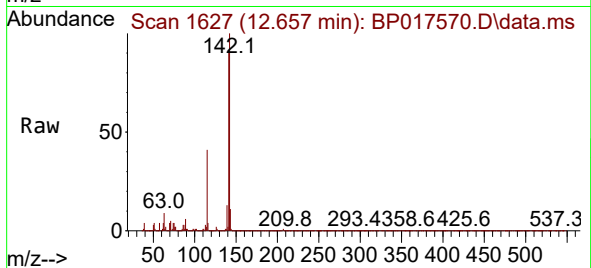
Tgt Ion:142 Resp: 521226

Ion Ratio Lower Upper

142 100

141 91.5 74.1 111.1

116 4.4 3.4 5.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 49.278 ng/ul

RT: 12.793 min Scan# 1650

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Tgt Ion:216 Resp: 306691

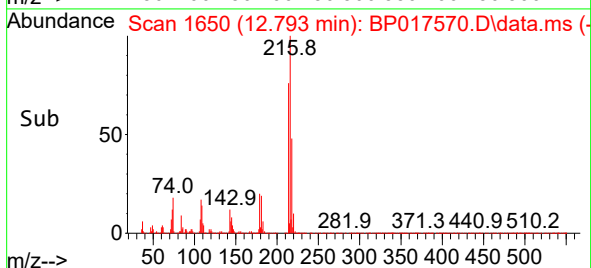
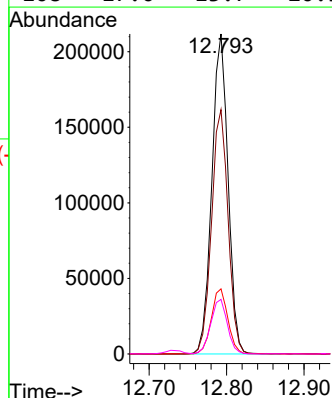
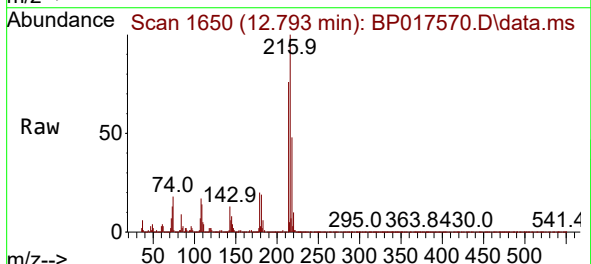
Ion Ratio Lower Upper

216 100

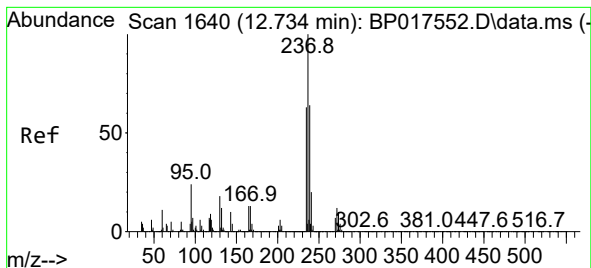
214 76.4 62.6 94.0

179 20.3 17.1 25.7

108 17.0 13.7 20.5







#40

Hexachlorocyclopentadiene

Concen: 26.608 ng/ul

RT: 12.734 min Scan# 1640

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

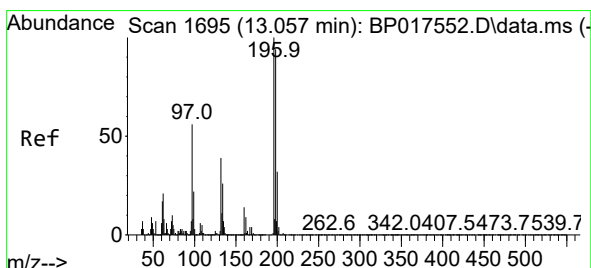
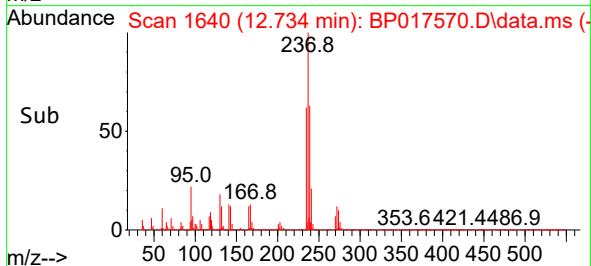
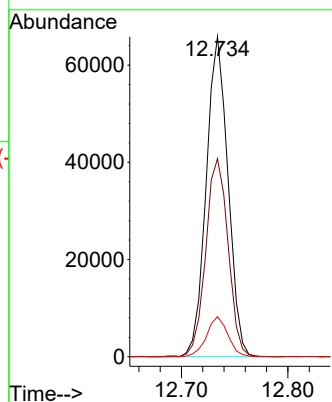
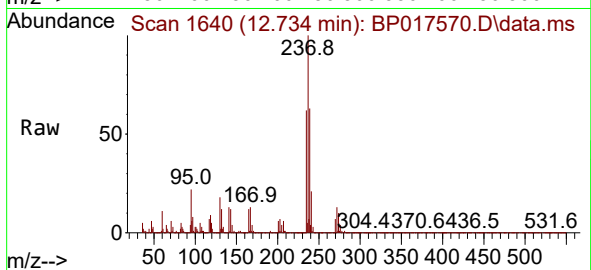
Tgt Ion:237 Resp: 93402

Ion Ratio Lower Upper

237 100

235 61.9 51.4 77.0

272 12.5 10.7 16.1



#41

2,4,6-Trichlorophenol

Concen: 47.125 ng/ul

RT: 13.052 min Scan# 1694

Delta R.T. -0.012 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

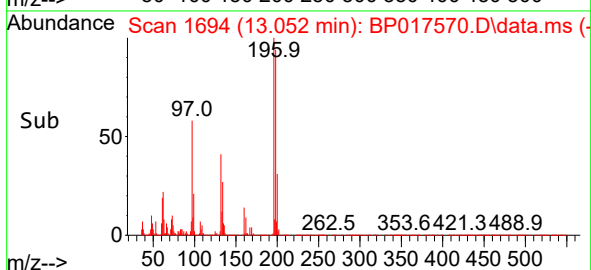
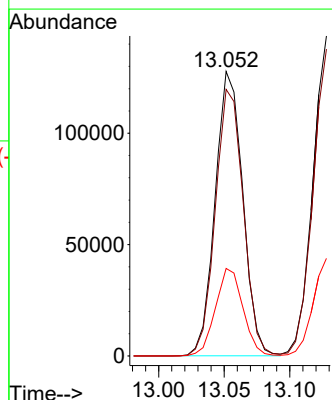
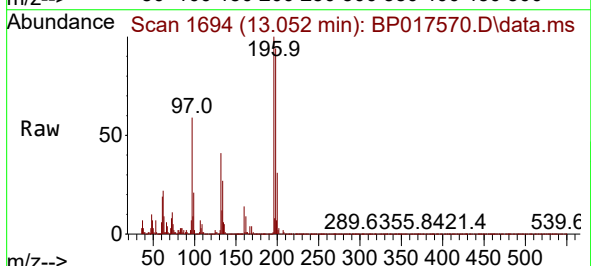
Tgt Ion:196 Resp: 186912

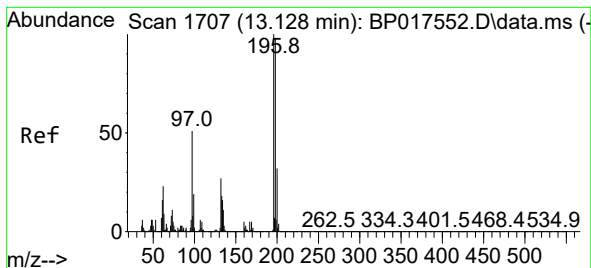
Ion Ratio Lower Upper

196 100

198 93.7 76.3 114.5

200 30.7 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 50.704 ng/ul

RT: 13.128 min Scan# 1707

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

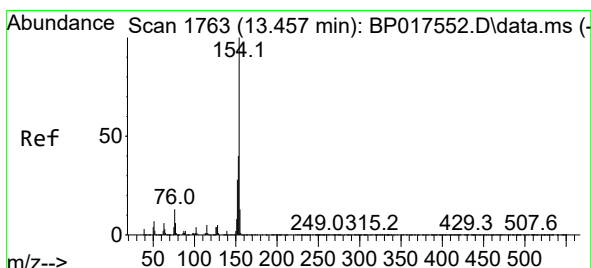
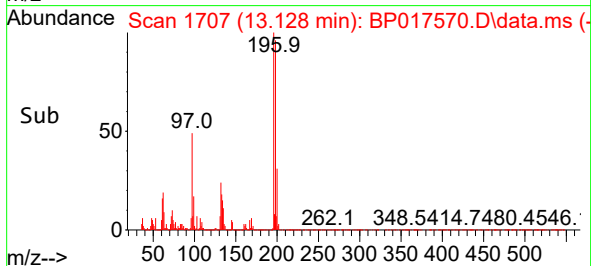
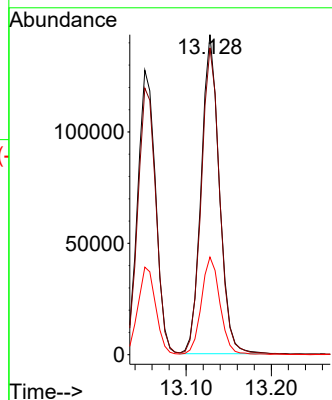
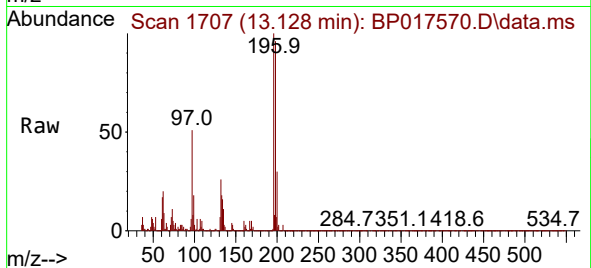
Tgt Ion:196 Resp: 211759

Ion Ratio Lower Upper

196 100

198 95.9 75.4 113.2

200 30.5 24.9 37.3



#43

1,1'-Biphenyl

Concen: 50.282 ng/ul

RT: 13.457 min Scan# 1763

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

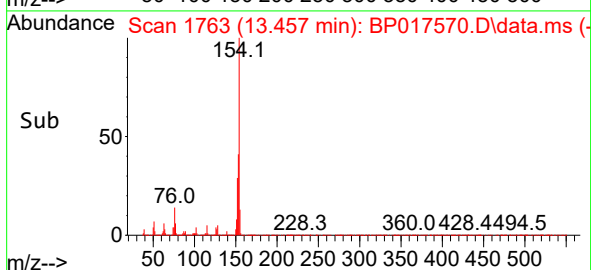
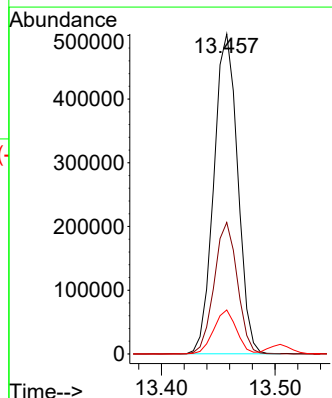
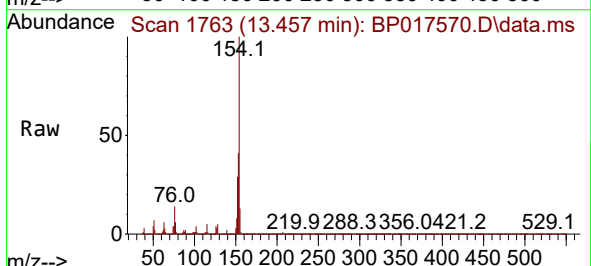
Tgt Ion:154 Resp: 731183

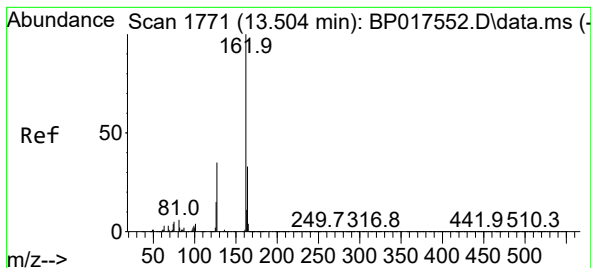
Ion Ratio Lower Upper

154 100

153 41.1 32.2 48.4

76 13.7 11.0 16.4

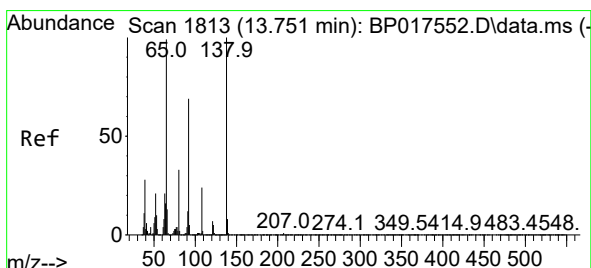
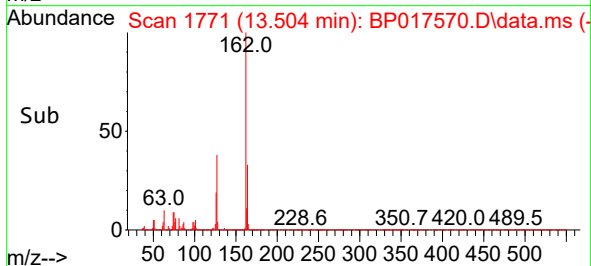
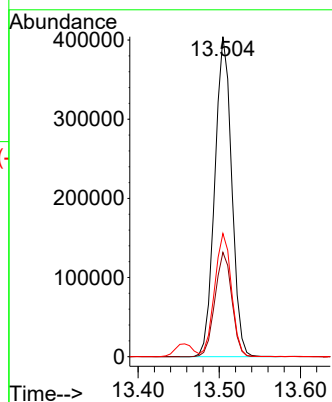
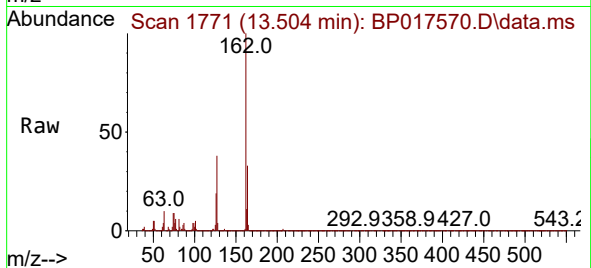




#44  
2-Chloronaphthalene  
Concen: 50.614 ng/ul  
RT: 13.504 min Scan# 1771  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

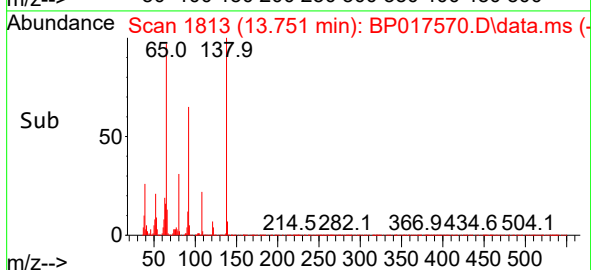
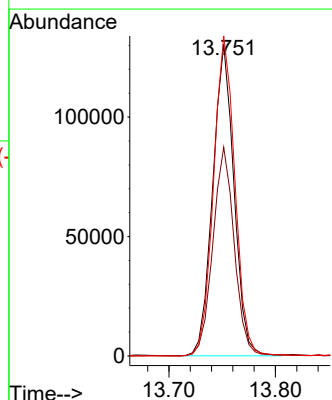
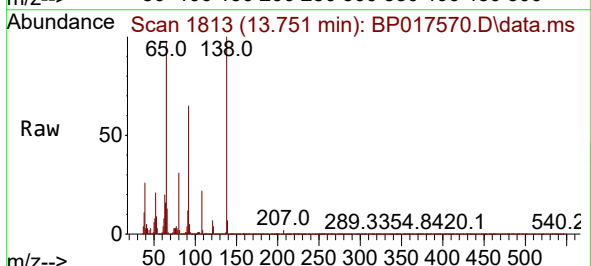
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

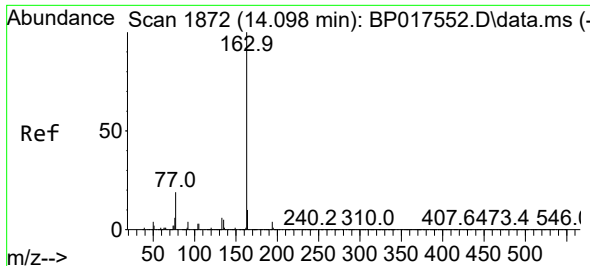
Tgt Ion:162 Resp: 585180  
Ion Ratio Lower Upper  
162 100  
164 32.6 26.0 39.0  
127 38.5 31.2 46.8



#45  
2-Nitroaniline  
Concen: 56.143 ng/ul  
RT: 13.751 min Scan# 1813  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion: 65 Resp: 180369  
Ion Ratio Lower Upper  
65 100  
92 67.0 54.7 82.1  
138 102.6 81.4 122.2

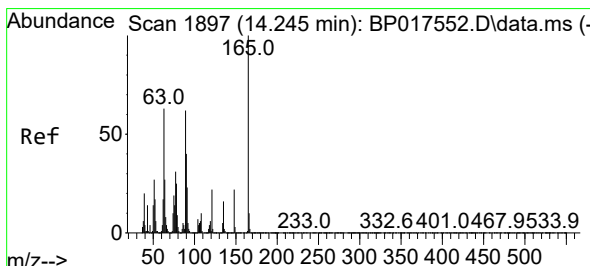
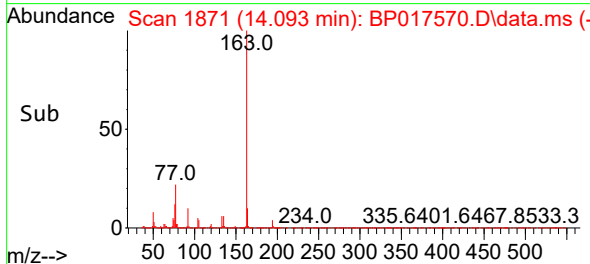
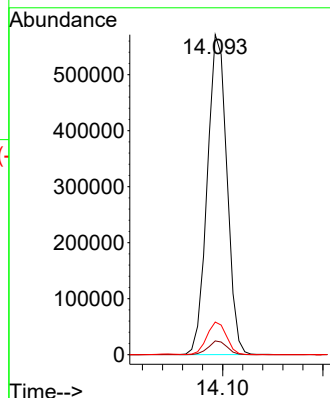
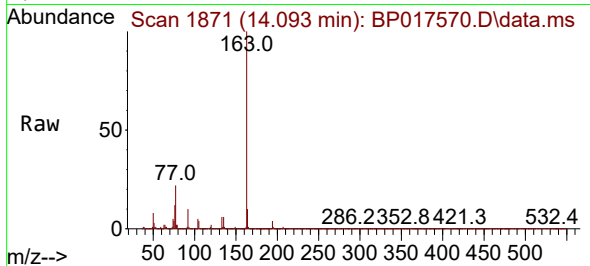




#47  
Dimethylphthalate  
Concen: 52.124 ng/ul  
RT: 14.093 min Scan# 1871  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

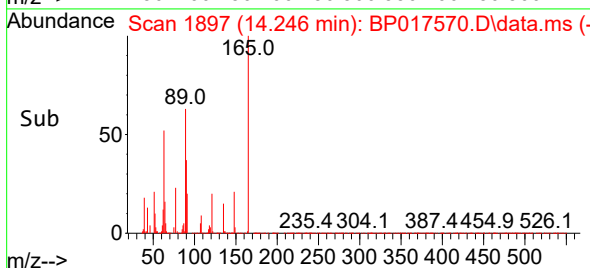
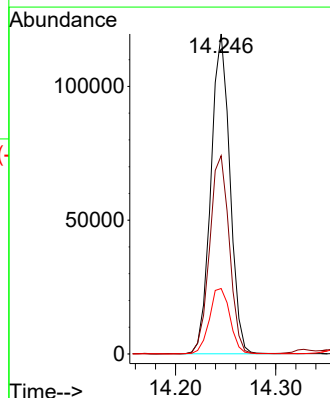
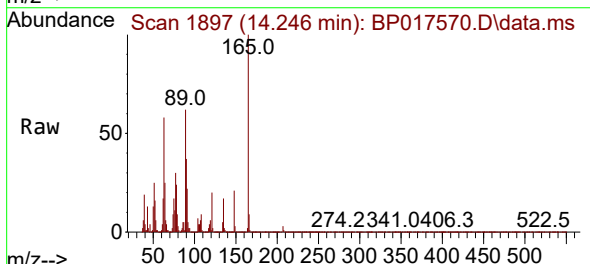
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

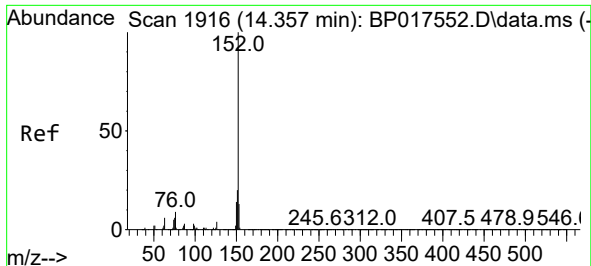
Tgt Ion:163 Resp: 776286  
Ion Ratio Lower Upper  
163 100  
194 4.3 3.1 4.7  
164 10.2 8.0 12.0



#48  
2,6-Dinitrotoluene  
Concen: 56.677 ng/ul  
RT: 14.246 min Scan# 1897  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:165 Resp: 157290  
Ion Ratio Lower Upper  
165 100  
89 62.0 52.6 78.8  
121 20.5 16.7 25.1

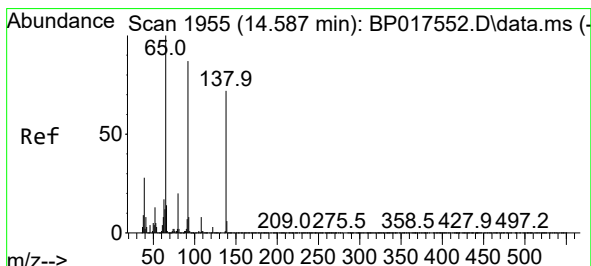
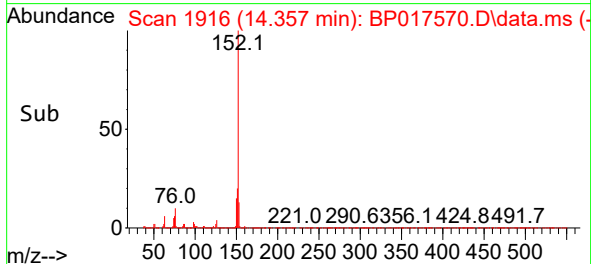
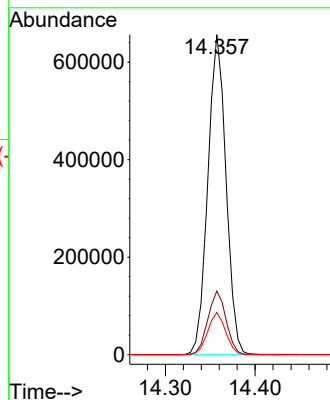
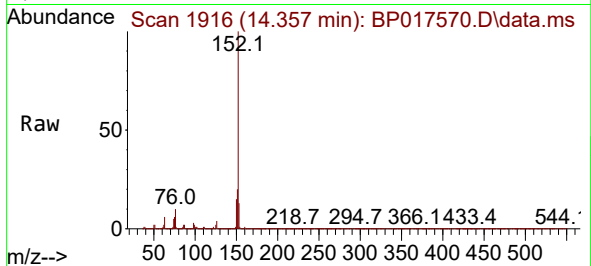




#50  
Acenaphthylene  
Concen: 48.817 ng/ul  
RT: 14.357 min Scan# 1916  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

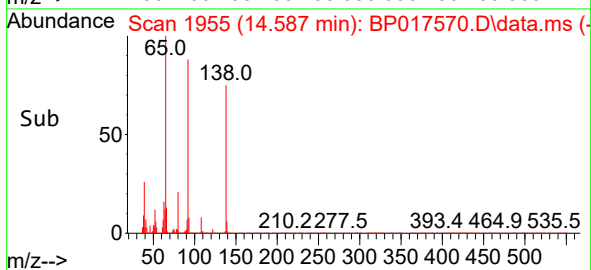
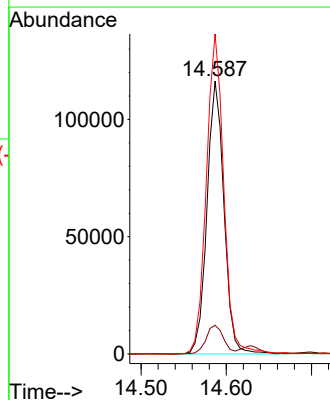
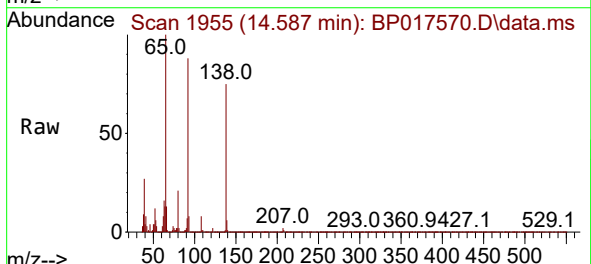
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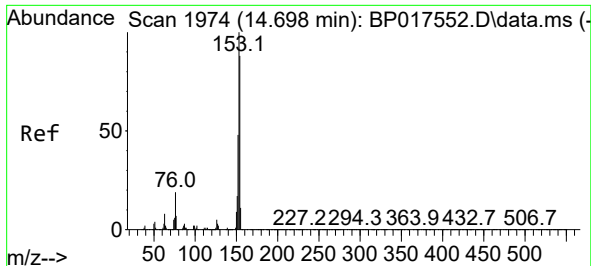
Tgt Ion:152 Resp: 922419  
Ion Ratio Lower Upper  
152 100  
151 19.9 15.6 23.4  
153 13.2 10.5 15.7



#51  
3-Nitroaniline  
Concen: 61.069 ng/ul  
RT: 14.587 min Scan# 1955  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:138 Resp: 161565  
Ion Ratio Lower Upper  
138 100  
108 10.5 9.3 13.9  
92 117.3 96.4 144.6

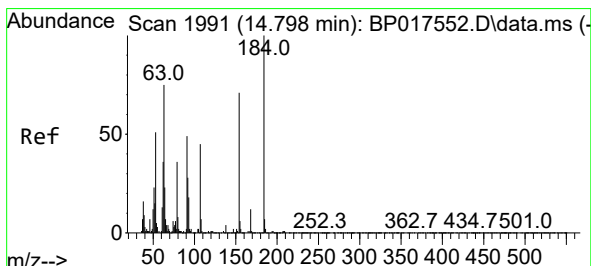
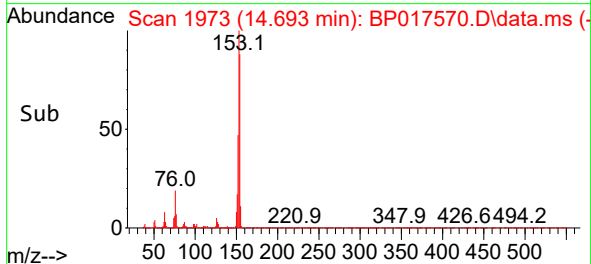
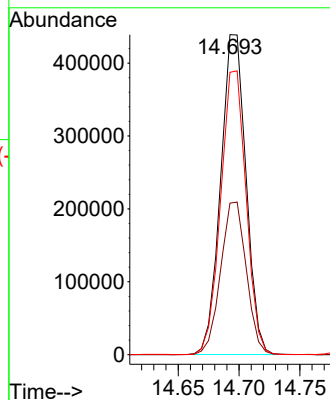
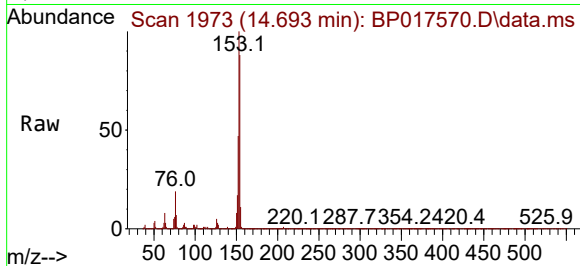




#52  
Acenaphthene  
Concen: 51.101 ng/ul  
RT: 14.693 min Scan# 1973  
Delta R.T. -0.012 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

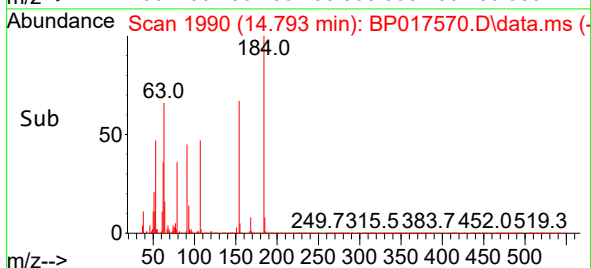
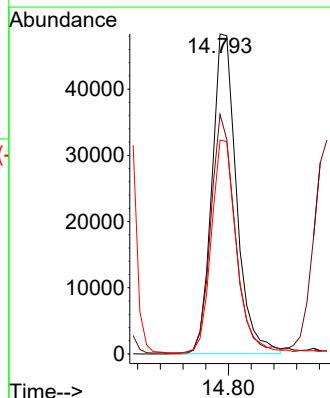
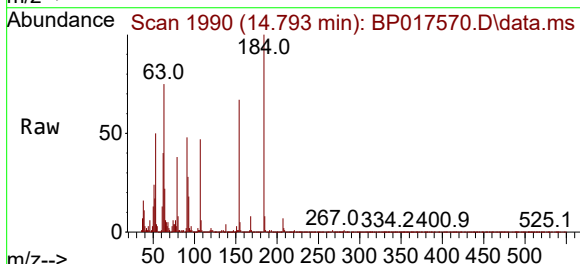
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

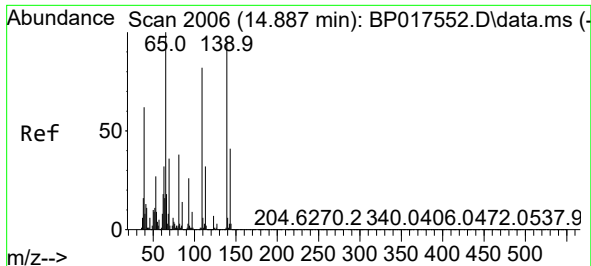
Tgt Ion:153 Resp: 637342  
Ion Ratio Lower Upper  
153 100  
152 47.4 38.3 57.5  
154 88.3 71.4 107.0



#53  
2,4-Dinitrophenol  
Concen: 44.410 ng/ul  
RT: 14.793 min Scan# 1990  
Delta R.T. -0.012 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:184 Resp: 72956  
Ion Ratio Lower Upper  
184 100  
63 74.9 51.1 76.7  
154 66.8 47.5 71.3

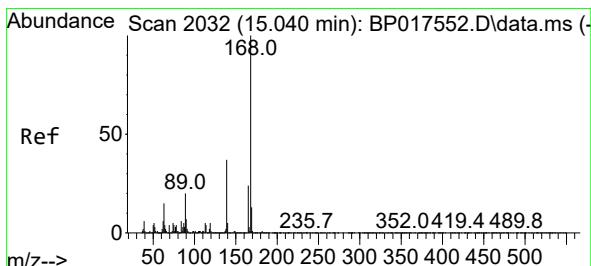
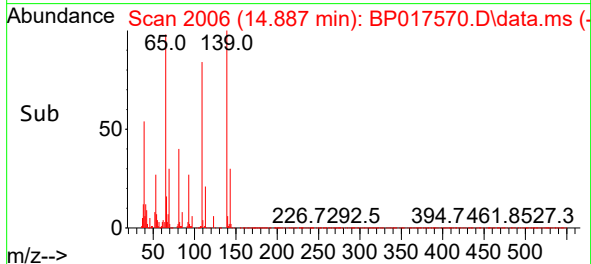
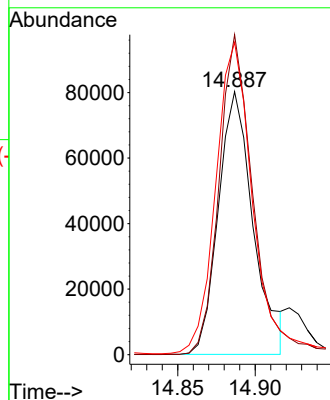
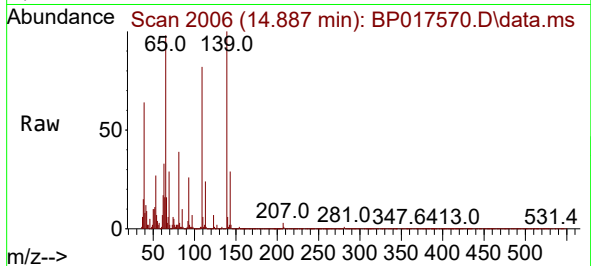




#55  
4-Nitrophenol  
Concen: 53.752 ng/ul  
RT: 14.887 min Scan# 2006  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

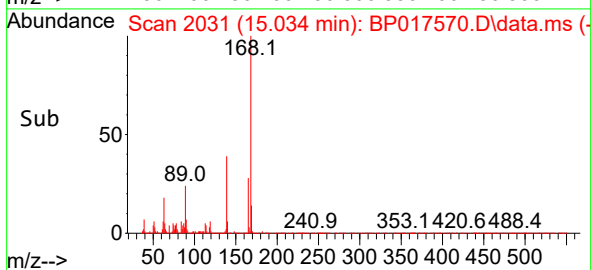
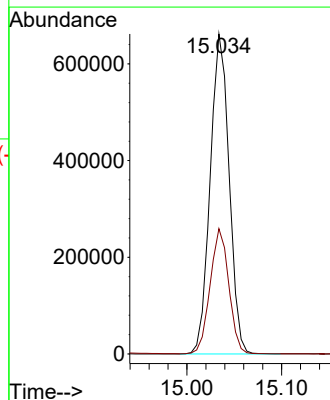
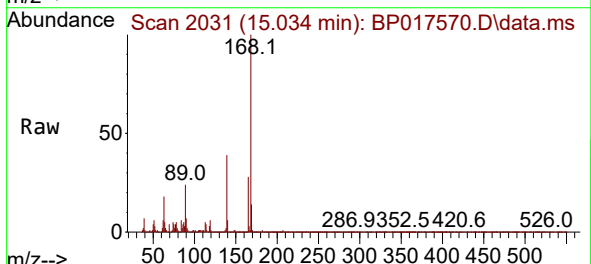
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

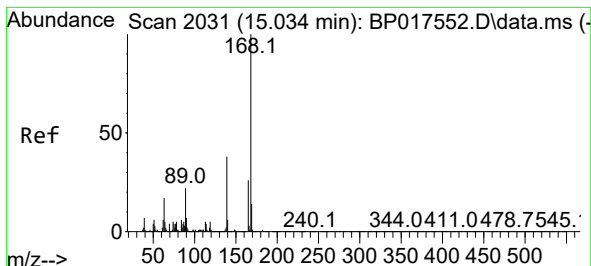
Tgt Ion:109 Resp: 125247  
Ion Ratio Lower Upper  
109 100  
139 121.7 95.5 143.3  
65 118.7 97.9 146.9



#56  
Dibenzofuran  
Concen: 52.344 ng/ul  
RT: 15.034 min Scan# 2031  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:168 Resp: 918820  
Ion Ratio Lower Upper  
168 100  
139 39.2 30.6 45.8

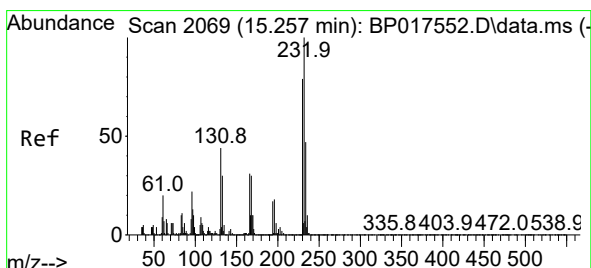
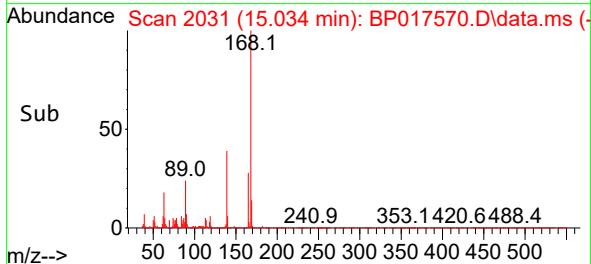
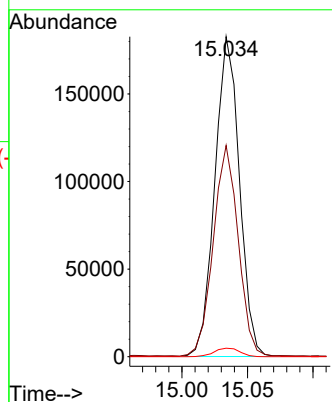
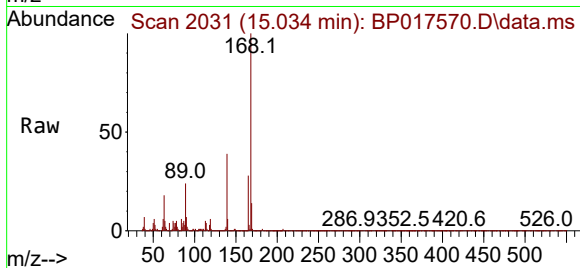




#57  
2,4-Dinitrotoluene  
Concen: 57.400 ng/ul  
RT: 15.034 min Scan# 2031  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

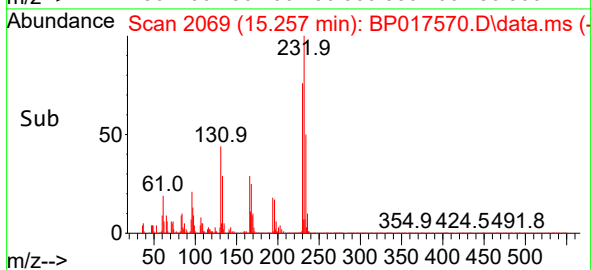
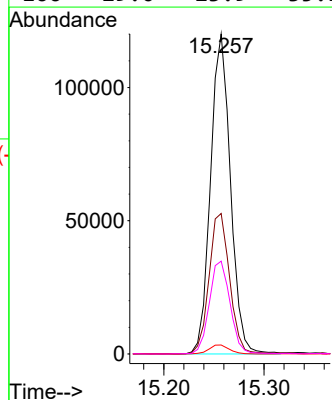
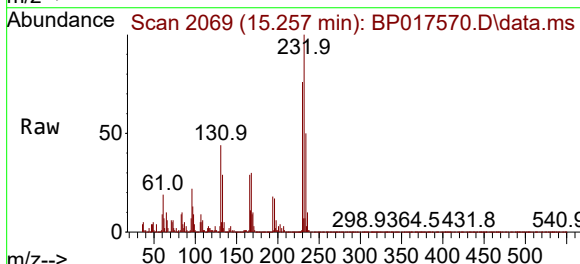
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

Tgt Ion:165 Resp: 237760  
Ion Ratio Lower Upper  
165 100  
63 66.0 53.4 80.0  
182 2.7 2.4 3.6

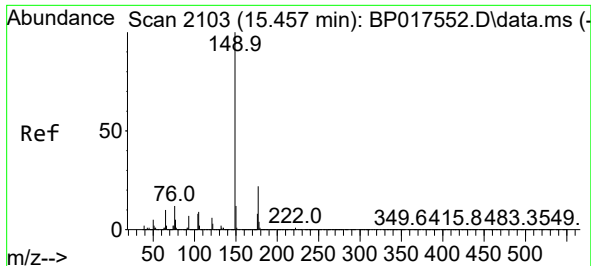


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 44.925 ng/ul  
RT: 15.257 min Scan# 2069  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:232 Resp: 166060  
Ion Ratio Lower Upper  
232 100  
131 43.9 35.0 52.6  
130 2.8 1.9 2.9  
166 29.0 23.9 35.9



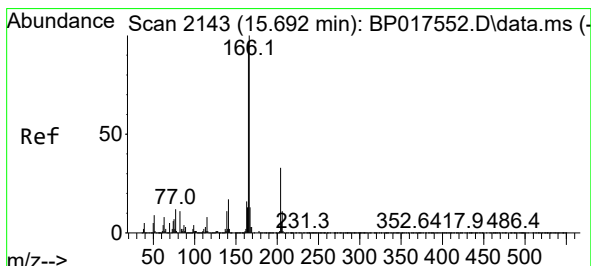
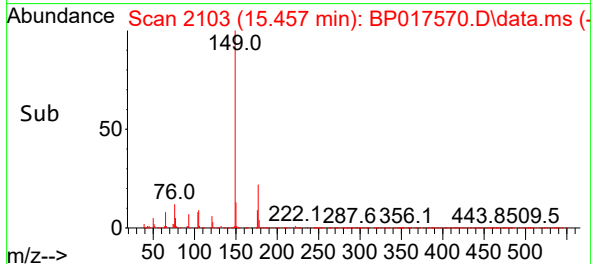
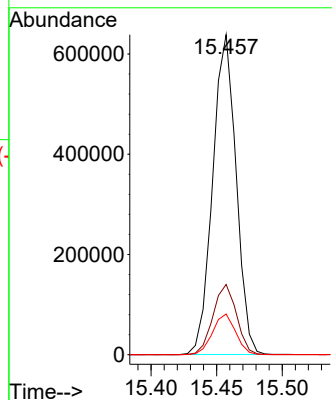
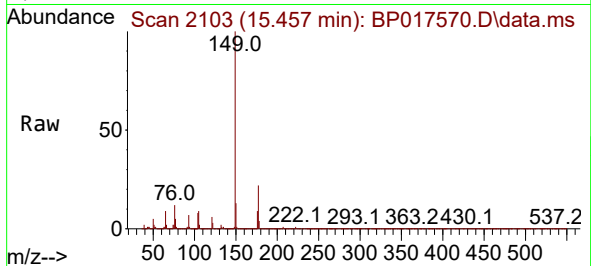




#59  
Diethylphthalate  
Concen: 53.111 ng/ul  
RT: 15.457 min Scan# 2103  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

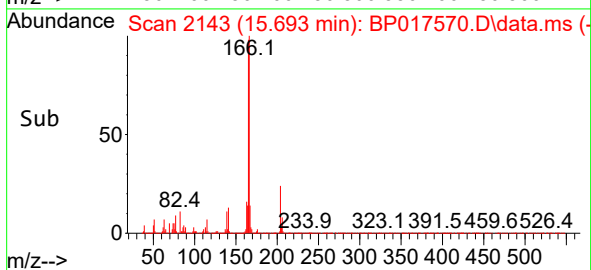
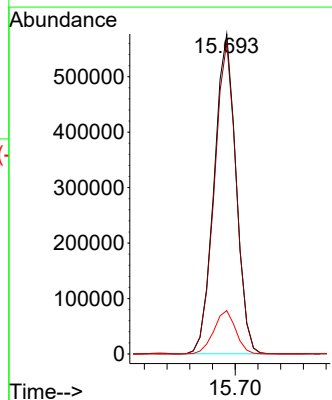
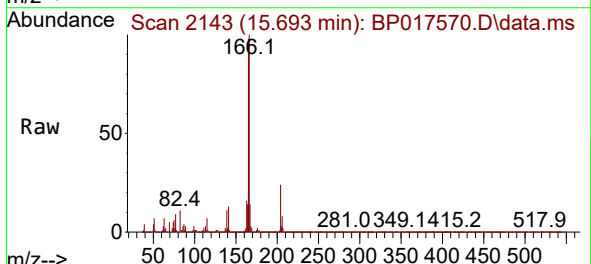
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

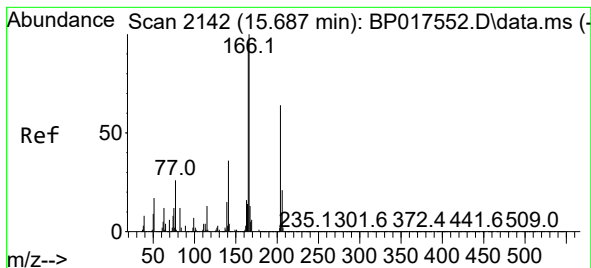
Tgt Ion:149 Resp: 793389  
Ion Ratio Lower Upper  
149 100  
177 22.0 17.8 26.6  
150 12.7 10.2 15.4



#61  
Fluorene  
Concen: 53.144 ng/ul  
RT: 15.693 min Scan# 2143  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:166 Resp: 770439  
Ion Ratio Lower Upper  
166 100  
165 97.5 78.9 118.3  
167 13.6 11.0 16.4

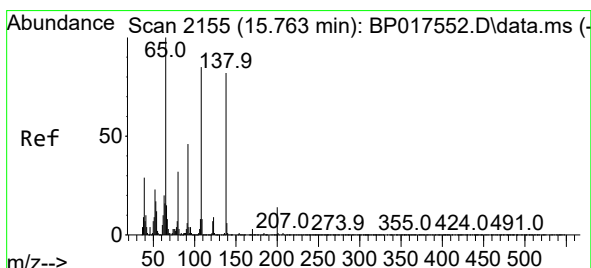
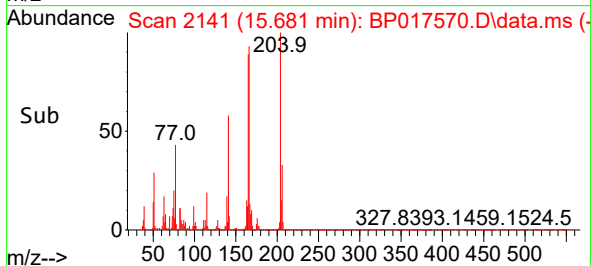
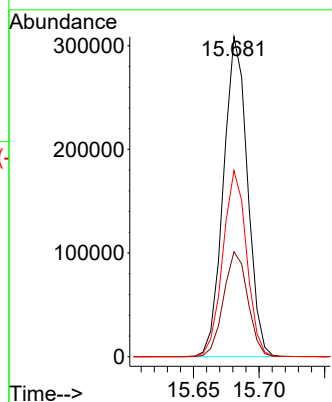
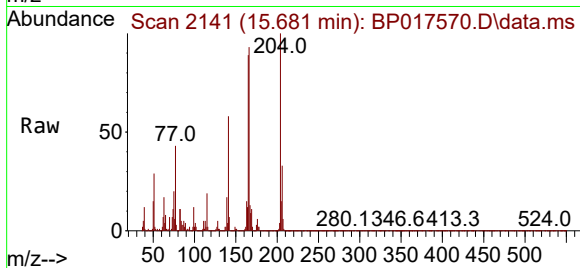




#62  
4-Chlorophenyl-phenylether  
Concen: 52.817 ng/ul  
RT: 15.681 min Scan# 2141  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

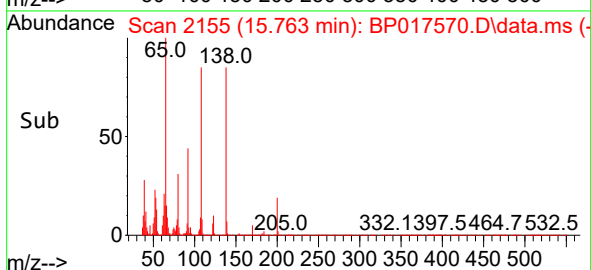
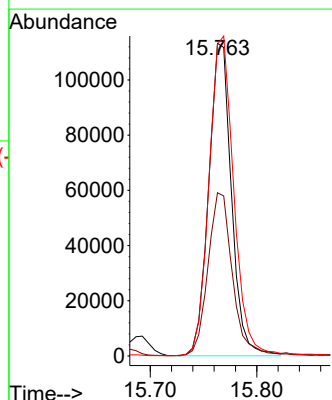
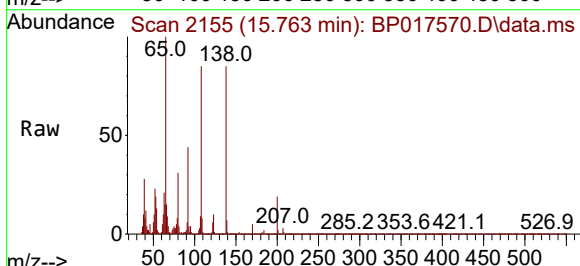
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

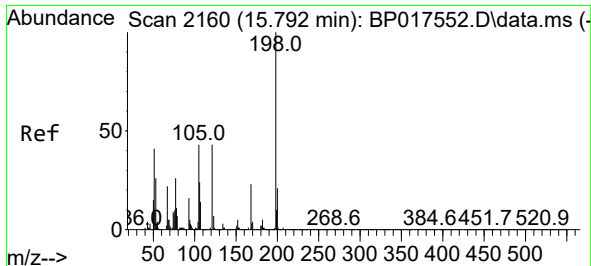
Tgt Ion:204 Resp: 392256  
Ion Ratio Lower Upper  
204 100  
206 32.8 26.5 39.7  
141 58.1 46.9 70.3



#63  
4-Nitroaniline  
Concen: 67.607 ng/ul  
RT: 15.763 min Scan# 2155  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:138 Resp: 168114  
Ion Ratio Lower Upper  
138 100  
92 52.2 44.8 67.2  
108 99.6 79.7 119.5

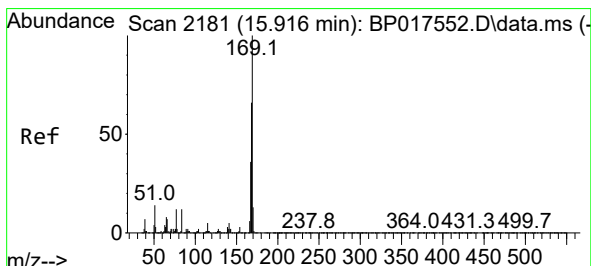
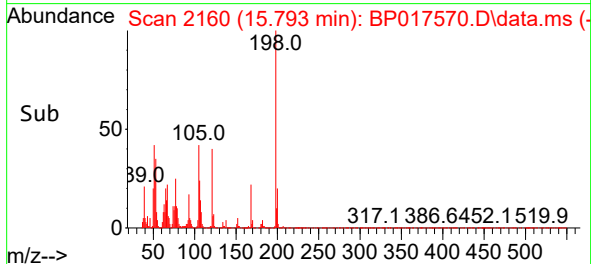
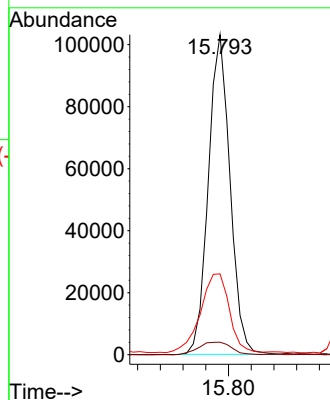
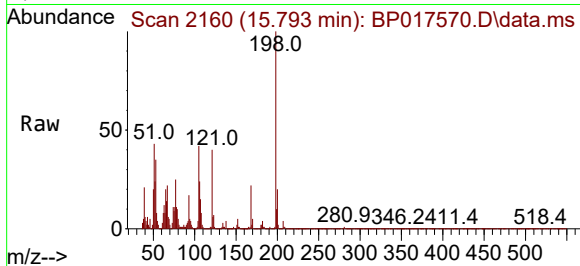




#66  
4,6-Dinitro-2-methylphenol  
Concen: 46.561 ng/ul  
RT: 15.793 min Scan# 2160  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

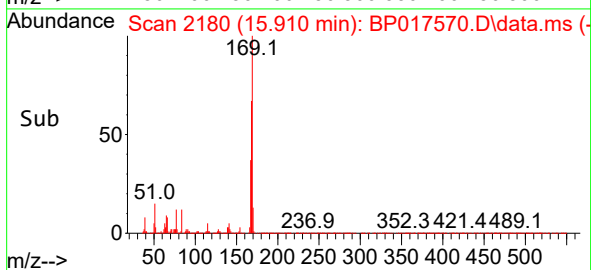
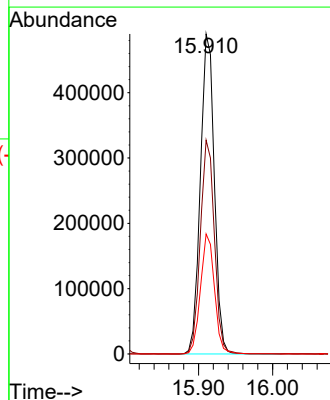
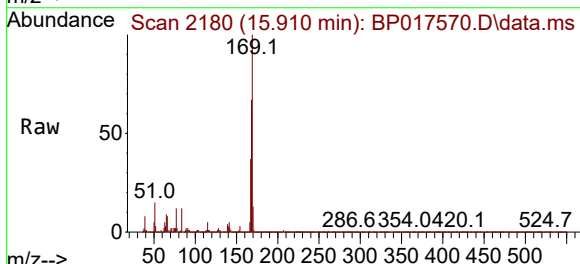
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

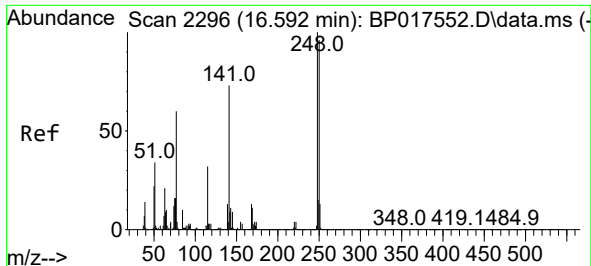
Tgt Ion:198 Resp: 136495  
Ion Ratio Lower Upper  
198 100  
182 3.9 4.2 6.2#  
77 25.2 21.6 32.4



#67  
N-Nitrosodiphenylamine  
Concen: 51.939 ng/ul  
RT: 15.910 min Scan# 2180  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:169 Resp: 639235  
Ion Ratio Lower Upper  
169 100  
168 66.8 54.3 81.5  
167 37.5 29.7 44.5

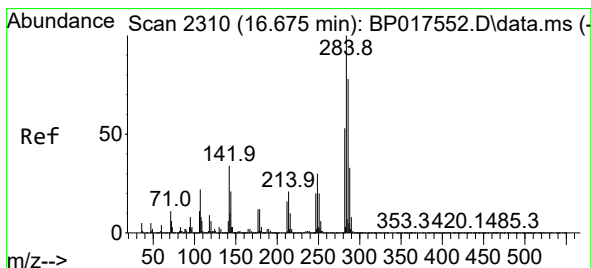
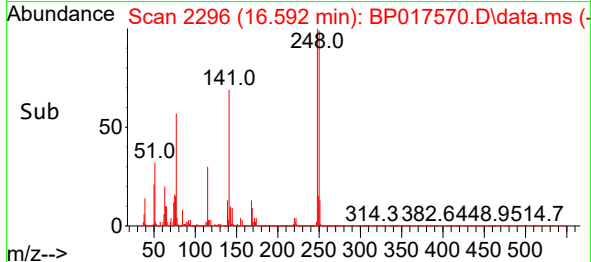
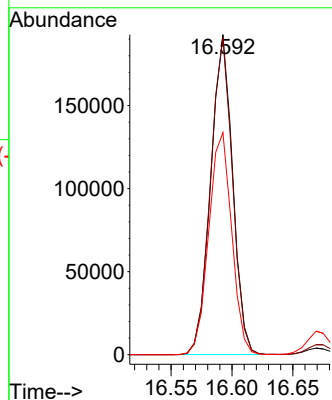
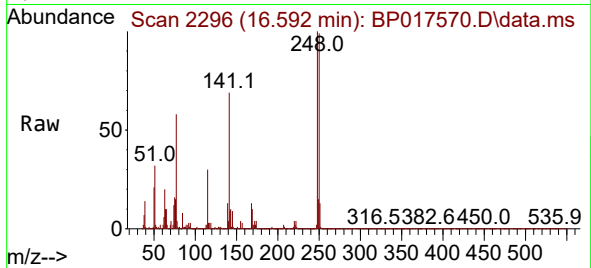




#68  
4-Bromophenyl-phenylether  
Concen: 51.950 ng/ul  
RT: 16.592 min Scan# 2109  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

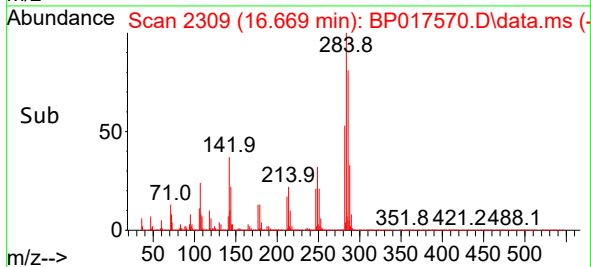
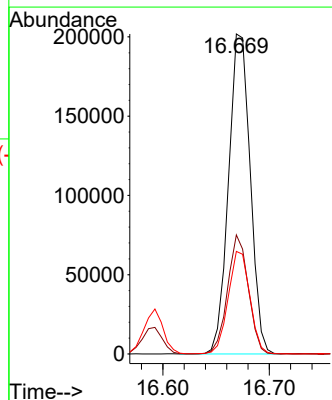
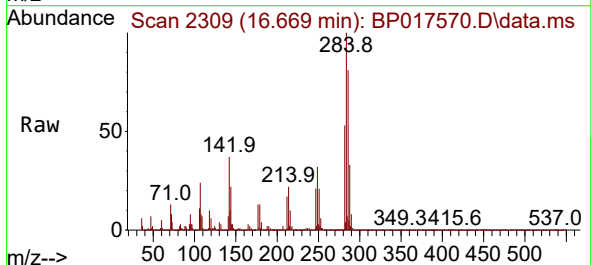
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

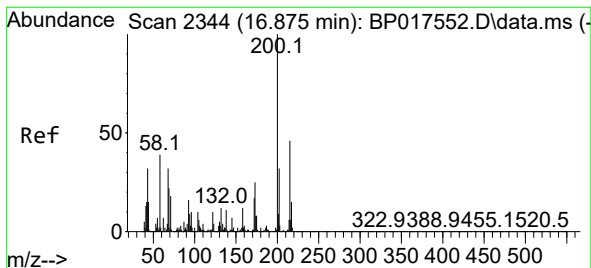
Tgt Ion:248 Resp: 242074  
Ion Ratio Lower Upper  
248 100  
250 99.0 77.0 115.6  
141 69.4 57.1 85.7



#69  
Hexachlorobenzene  
Concen: 52.032 ng/ul  
RT: 16.669 min Scan# 2309  
Delta R.T. -0.012 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:284 Resp: 285530  
Ion Ratio Lower Upper  
284 100  
142 37.2 27.0 40.6  
249 32.1 24.6 36.8





#70

Atrazine

Concen: 6.689 ng/ul

RT: 16.875 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

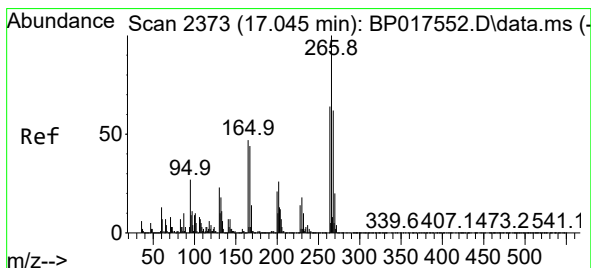
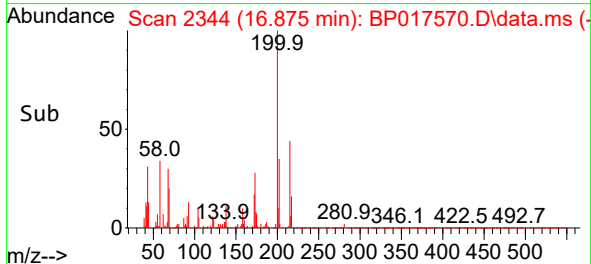
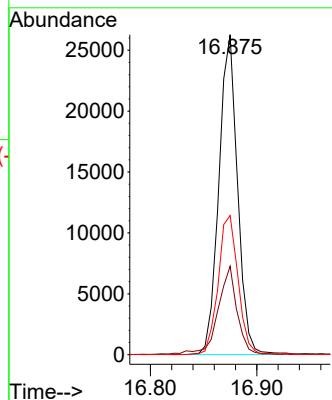
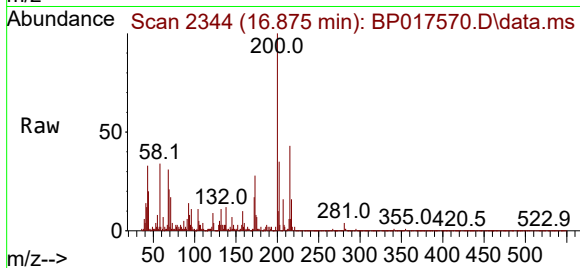
Tgt Ion:200 Resp: 31849

Ion Ratio Lower Upper

200 100

173 27.6 20.6 30.8

215 43.5 40.1 60.1



#71

Pentachlorophenol

Concen: 37.472 ng/ul

RT: 17.045 min Scan# 2373

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

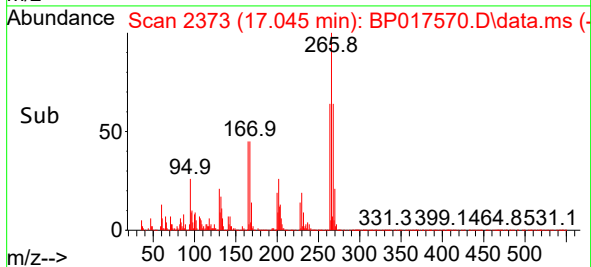
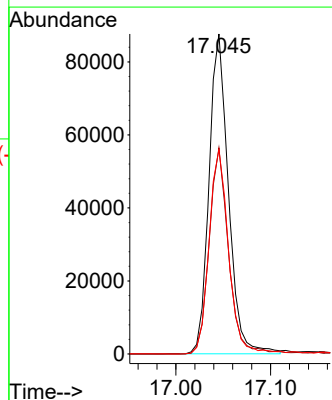
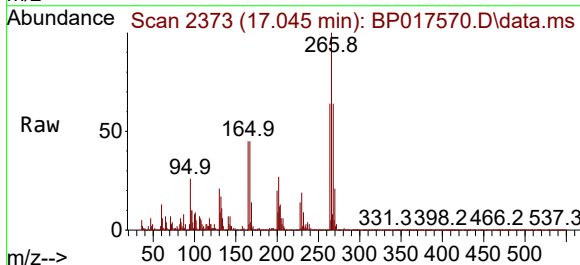
Tgt Ion:266 Resp: 124483

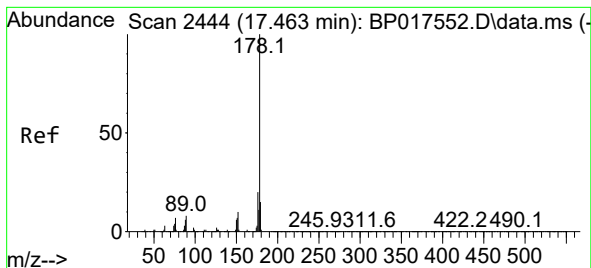
Ion Ratio Lower Upper

266 100

264 64.3 49.6 74.4

268 63.9 53.0 79.6





#72

Phenanthrene

Concen: 52.844 ng/ul

RT: 17.463 min Scan# 2444

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

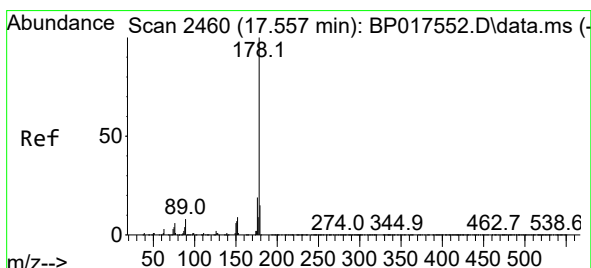
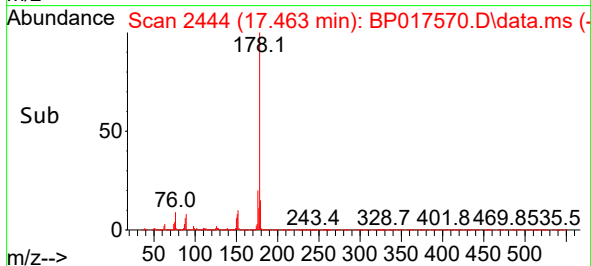
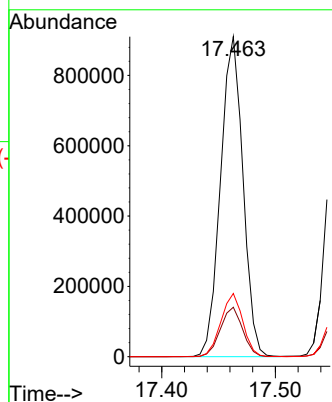
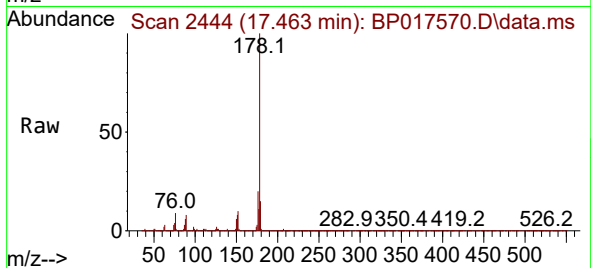
Tgt Ion:178 Resp: 1250092

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

176 19.7 15.2 22.8



#74

Anthracene

Concen: 49.716 ng/ul

RT: 17.557 min Scan# 2460

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

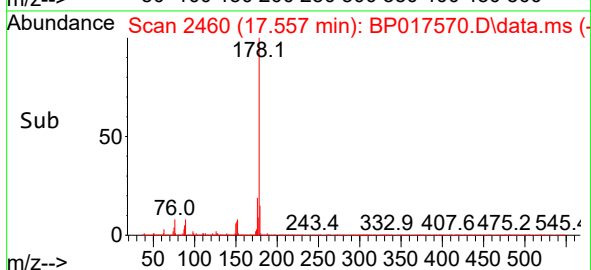
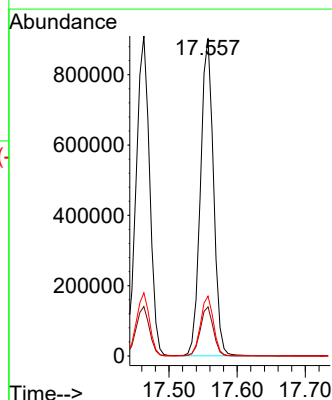
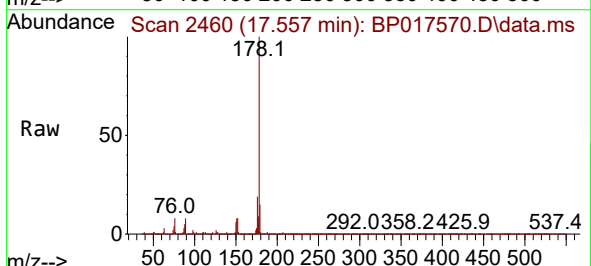
Tgt Ion:178 Resp: 1198719

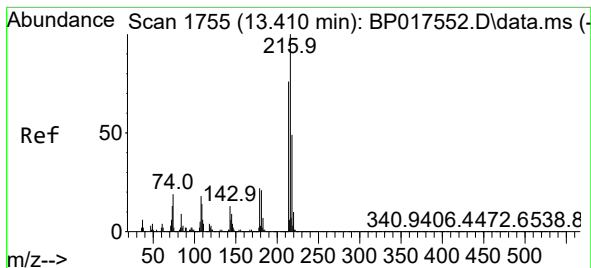
Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.2

176 18.9 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 9.898 ng/uL

RT: 13.410 min Scan# 1755

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

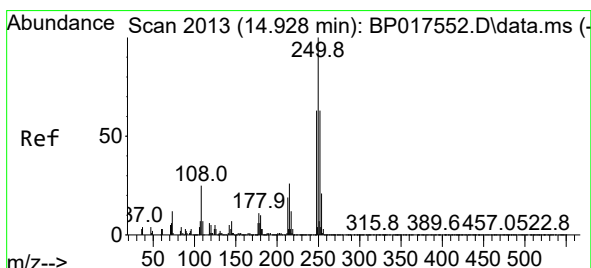
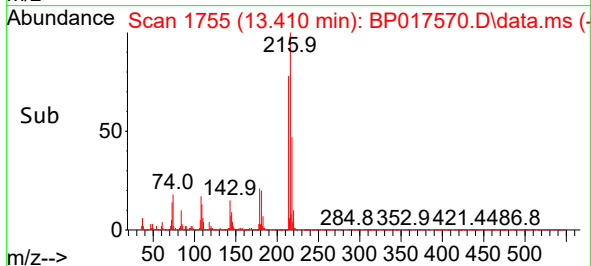
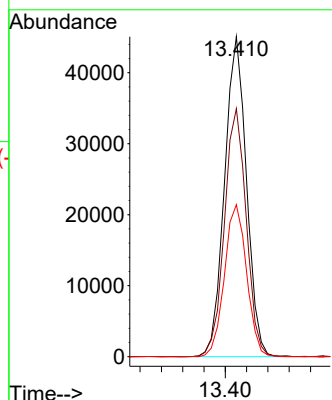
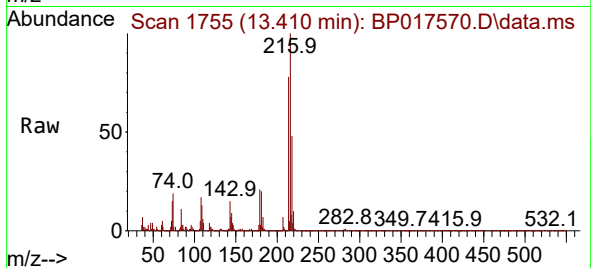
Tgt Ion:216 Resp: 64311

Ion Ratio Lower Upper

216 100

214 77.5 63.4 95.0

218 47.5 38.0 57.0



#76

Pentachlorobenzene

Concen: 50.066 ng/uL

RT: 14.928 min Scan# 2013

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

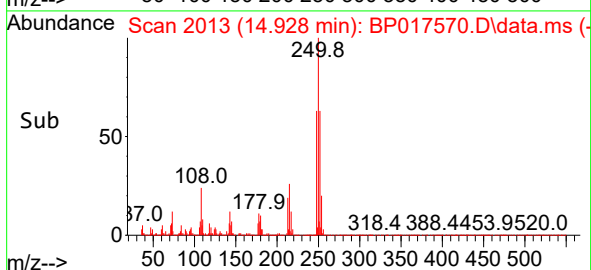
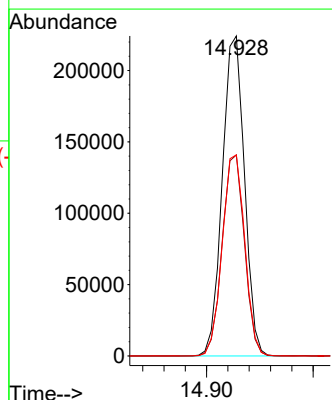
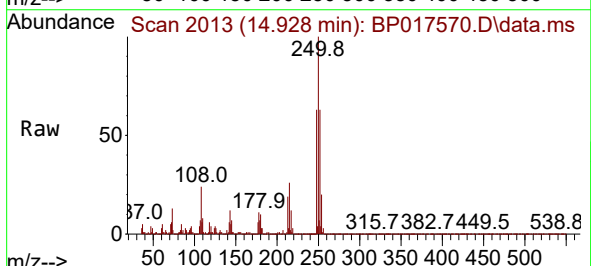
Tgt Ion:250 Resp: 322904

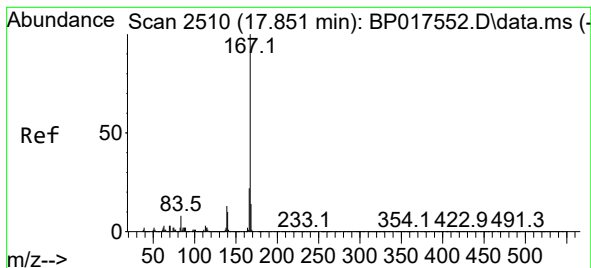
Ion Ratio Lower Upper

250 100

248 62.8 49.1 73.7

252 62.8 51.4 77.2





#77

Carbazole

Concen: 53.710 ng/ul

RT: 17.845 min Scan# 2509

Delta R.T. -0.012 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

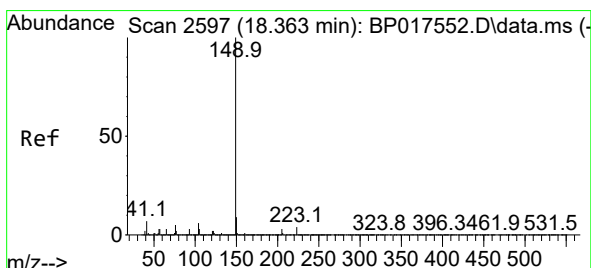
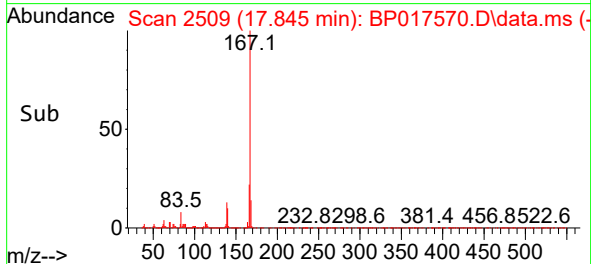
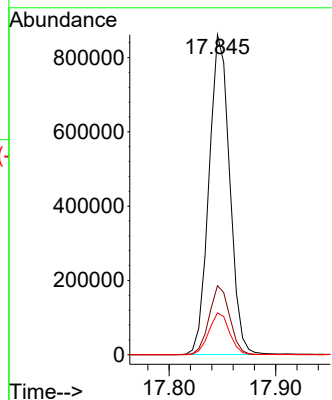
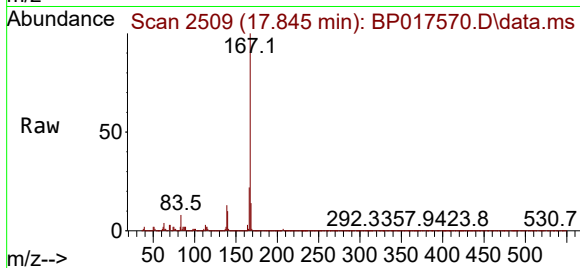
Tgt Ion:167 Resp: 1162876

Ion Ratio Lower Upper

167 100

166 21.6 17.3 25.9

139 13.1 9.8 14.6



#78

Di-n-butylphthalate

Concen: 54.350 ng/ul

RT: 18.357 min Scan# 2596

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

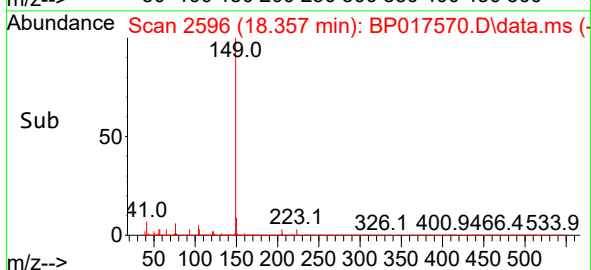
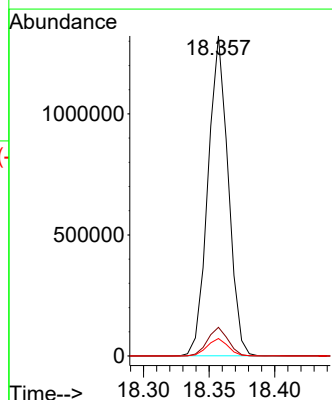
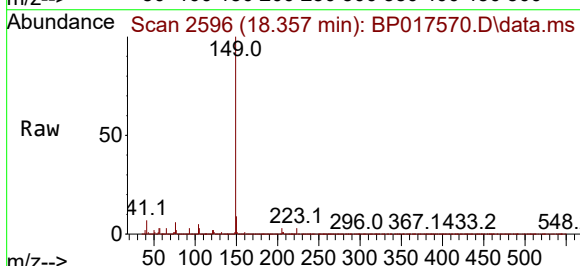
Tgt Ion:149 Resp: 1418283

Ion Ratio Lower Upper

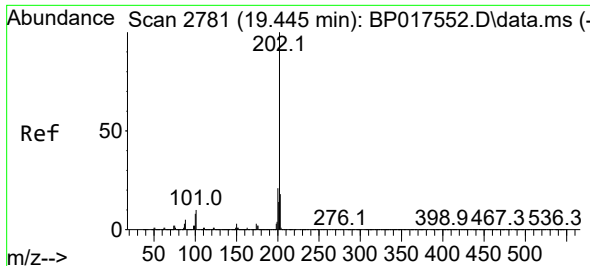
149 100

150 9.0 7.4 11.2

104 5.5 4.3 6.5



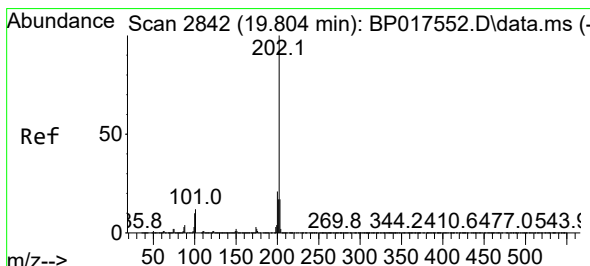
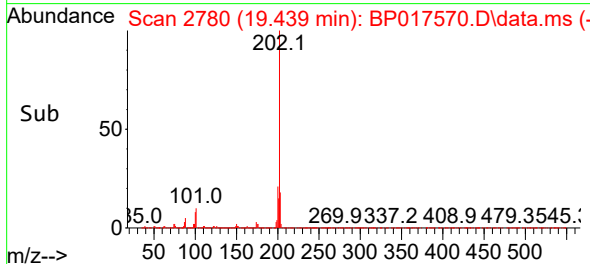
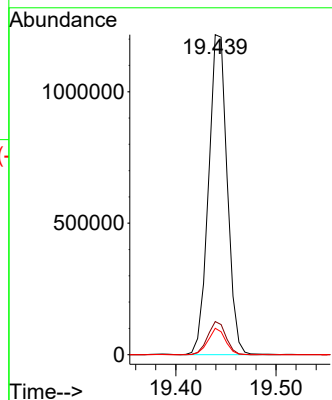
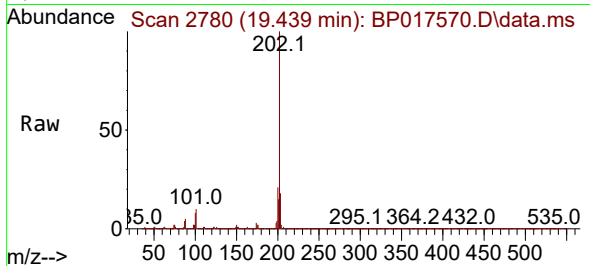




#80  
Fluoranthene  
Concen: 52.706 ng/ul  
RT: 19.439 min Scan# 21  
Delta R.T. -0.012 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

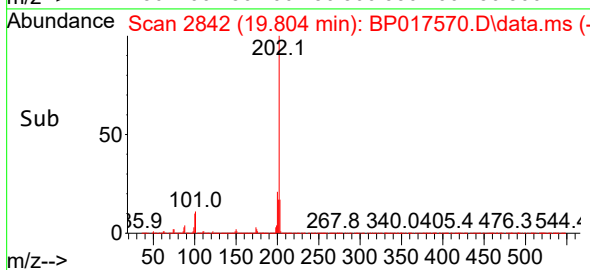
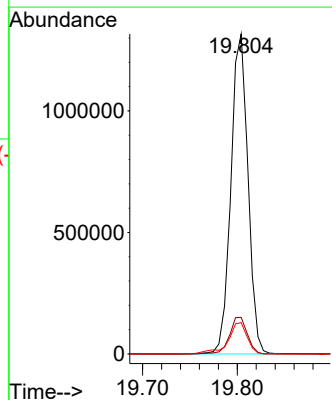
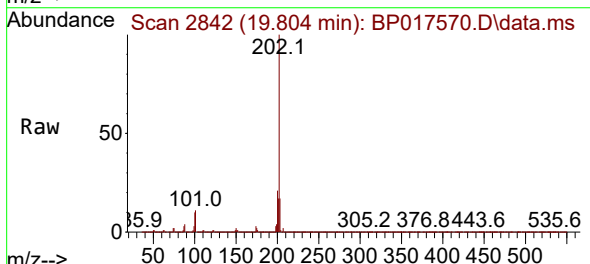
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS006

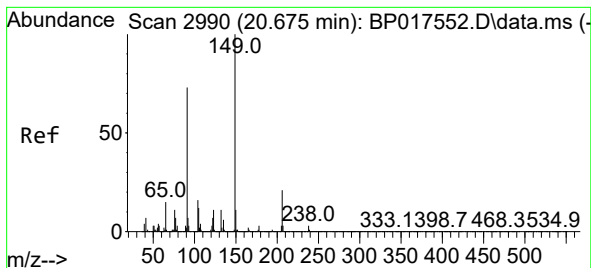
Tgt Ion:202 Resp: 1572518  
Ion Ratio Lower Upper  
202 100  
101 10.4 8.1 12.1  
100 8.2 5.9 8.9



#82  
Pyrene  
Concen: 52.285 ng/ul  
RT: 19.804 min Scan# 2842  
Delta R.T. -0.006 min  
Lab File: BP017570.D  
Acq: 05 Oct 2023 17:39

Tgt Ion:202 Resp: 1645942  
Ion Ratio Lower Upper  
202 100  
101 11.4 9.7 14.5  
100 9.8 8.1 12.1





#83

Butylbenzylphthalate

Concen: 54.712 ng/ul

RT: 20.669 min Scan# 2990

Delta R.T. -0.012 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

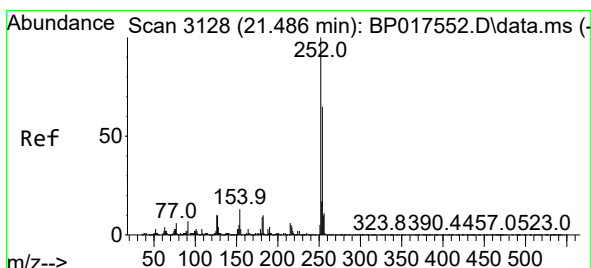
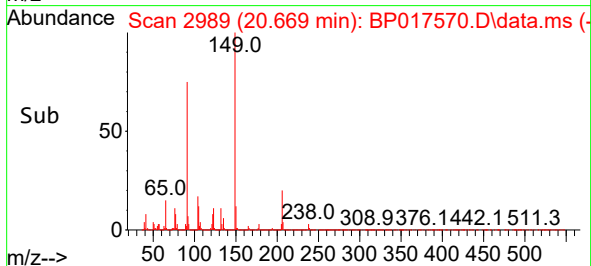
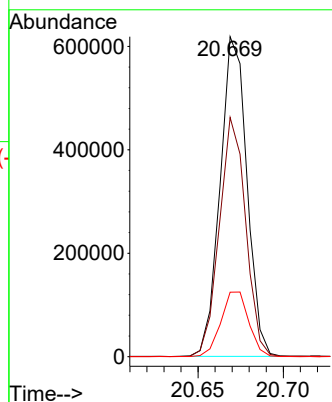
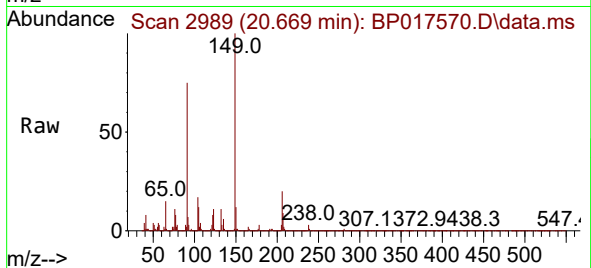
Tgt Ion:149 Resp: 676406

Ion Ratio Lower Upper

149 100

91 74.8 55.8 83.8

206 20.2 17.0 25.6



#84

3,3'-Dichlorobenzidine

Concen: 52.397 ng/ul

RT: 21.480 min Scan# 3127

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

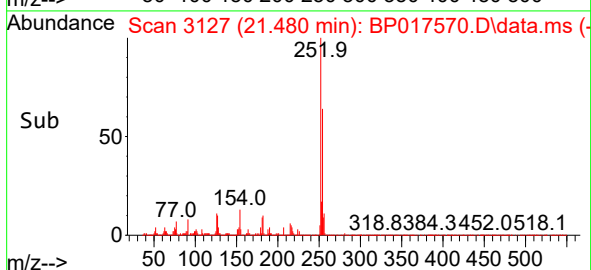
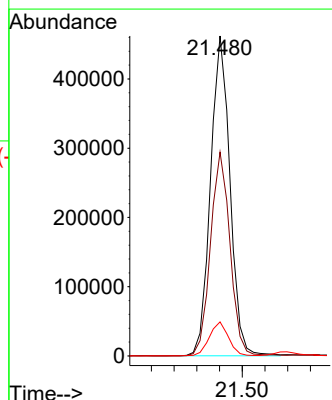
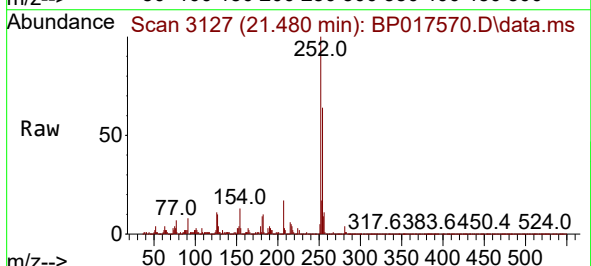
Tgt Ion:252 Resp: 548741

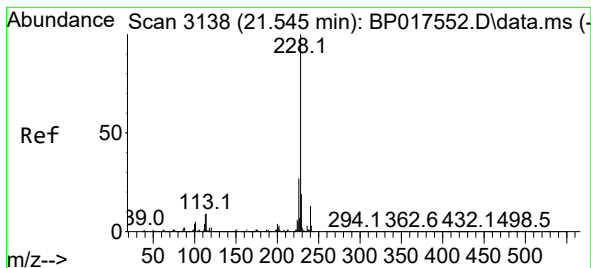
Ion Ratio Lower Upper

252 100

254 63.7 52.0 78.0

126 10.6 8.6 12.8





#85

Benzo(a)anthracene

Concen: 52.520 ng/ul

RT: 21.539 min Scan# 3137

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

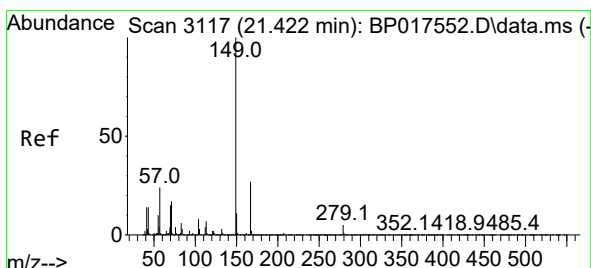
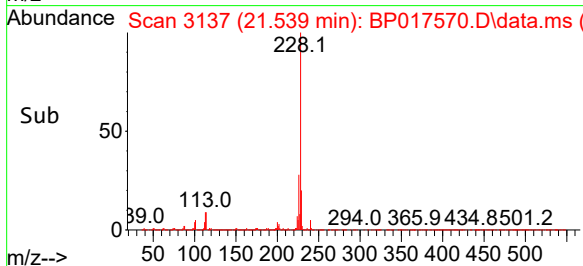
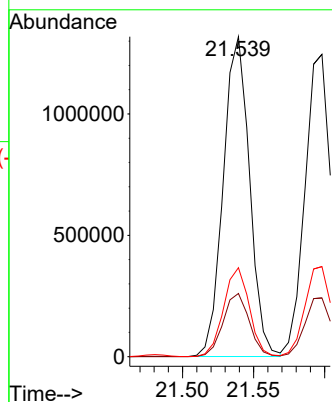
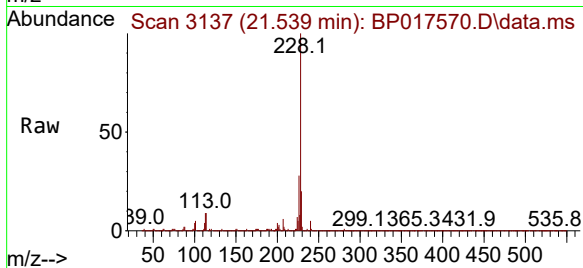
Tgt Ion:228 Resp: 1695921

Ion Ratio Lower Upper

228 100

229 19.7 15.6 23.4

226 27.8 22.3 33.5



#86

Bis(2-ethylhexyl)phthalate

Concen: 55.163 ng/ul

RT: 21.416 min Scan# 3116

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

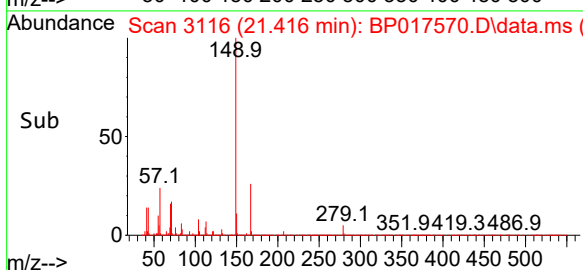
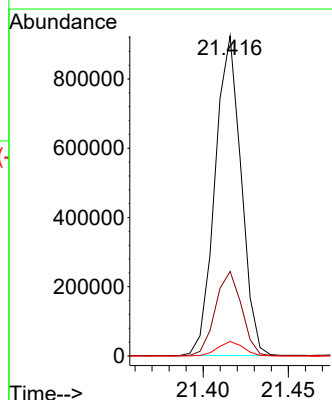
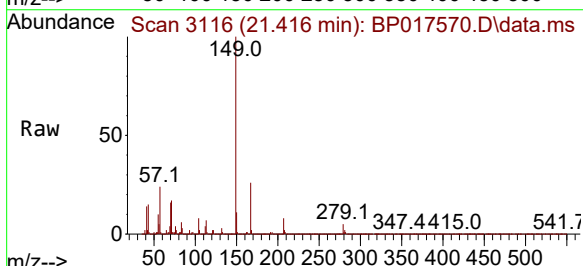
Tgt Ion:149 Resp: 982999

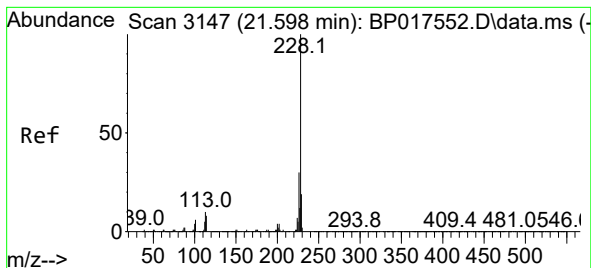
Ion Ratio Lower Upper

149 100

167 26.4 21.6 32.4

279 4.5 3.4 5.0





#87

Chrysene

Concen: 52.846 ng/ul

RT: 21.598 min Scan# 3147

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

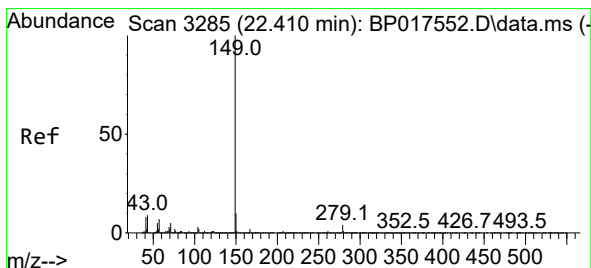
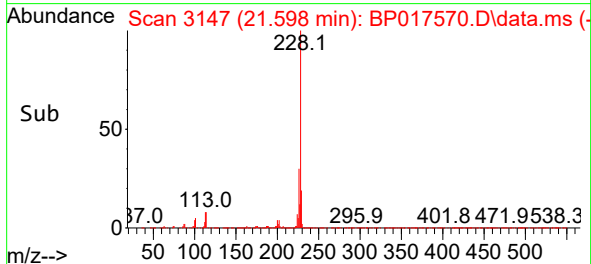
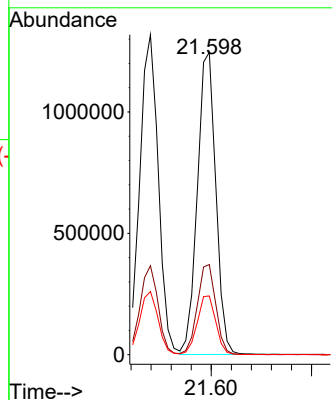
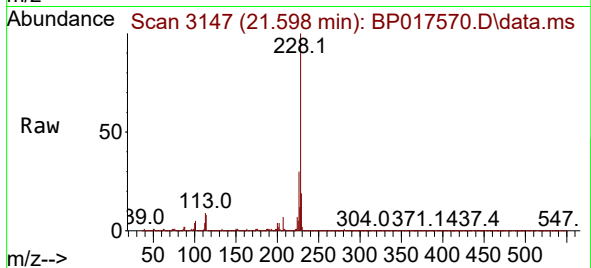
Tgt Ion:228 Resp: 1595071

Ion Ratio Lower Upper

228 100

226 29.8 24.4 36.6

229 19.4 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 56.151 ng/ul

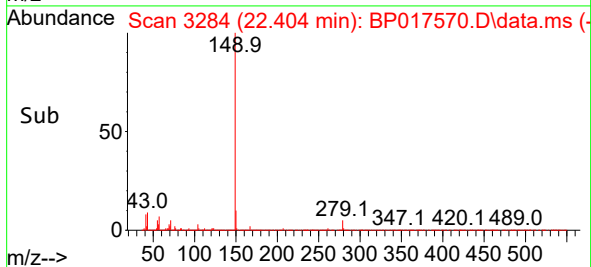
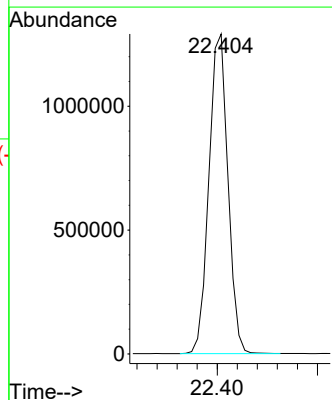
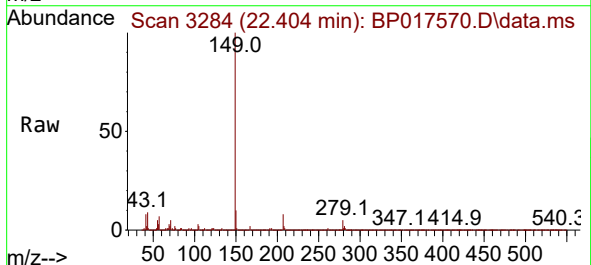
RT: 22.404 min Scan# 3284

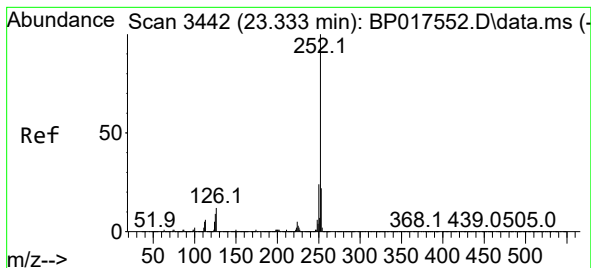
Delta R.T. -0.012 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Tgt Ion:149 Resp: 1700695





#90

Benzo(b)fluoranthene

Concen: 56.730 ng/ul

RT: 23.333 min Scan# 3442

Delta R.T. -0.006 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

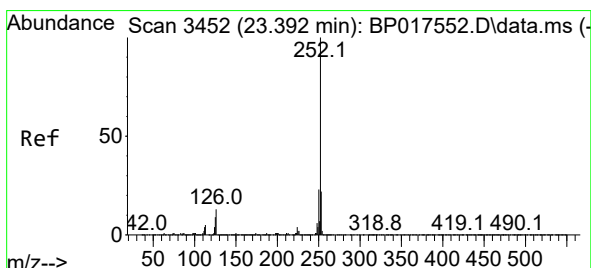
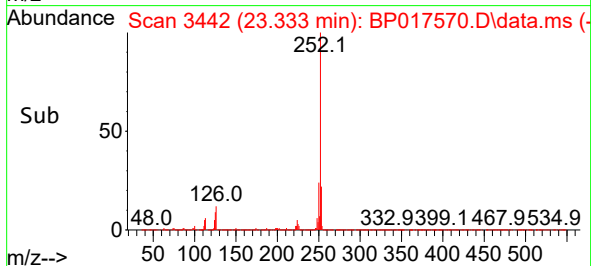
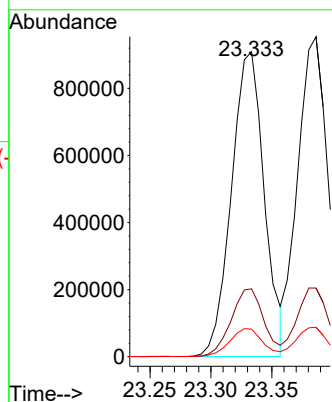
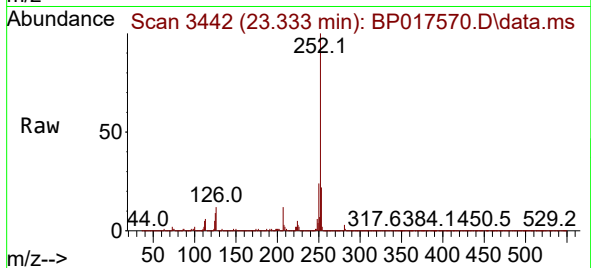
Tgt Ion:252 Resp: 1705041

Ion Ratio Lower Upper

252 100

253 22.2 18.1 27.1

125 9.0 7.5 11.3



#91

Benzo(k)fluoranthene

Concen: 55.602 ng/ul

RT: 23.386 min Scan# 3451

Delta R.T. -0.012 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

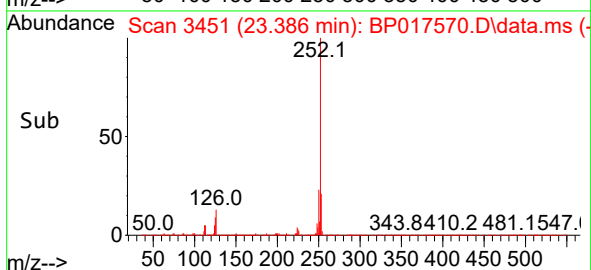
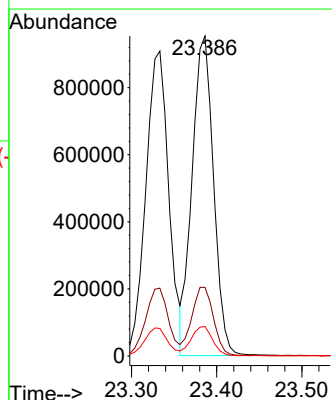
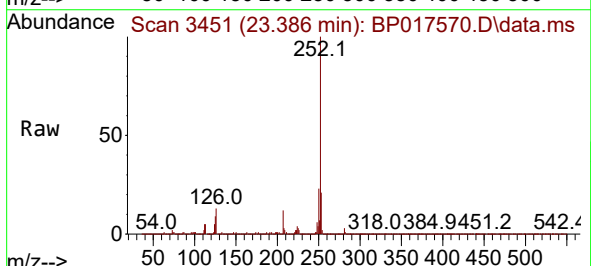
Tgt Ion:252 Resp: 1666171

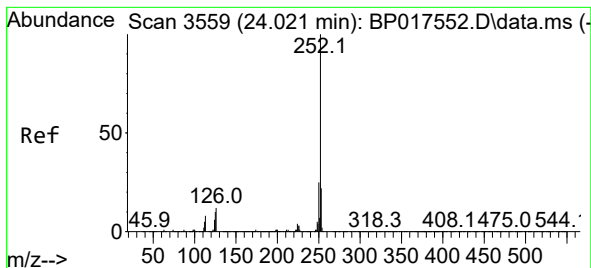
Ion Ratio Lower Upper

252 100

253 21.5 17.5 26.3

125 9.2 7.3 10.9





#93

Benzo(a)pyrene

Concen: 53.377 ng/ul

RT: 24.016 min Scan# 31

Delta R.T. -0.017 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

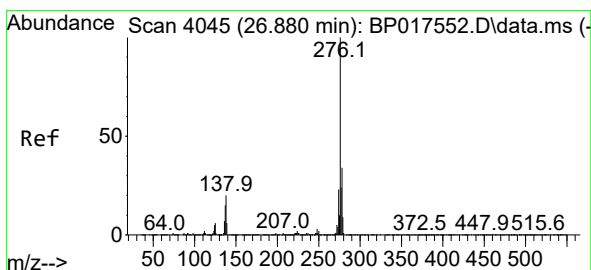
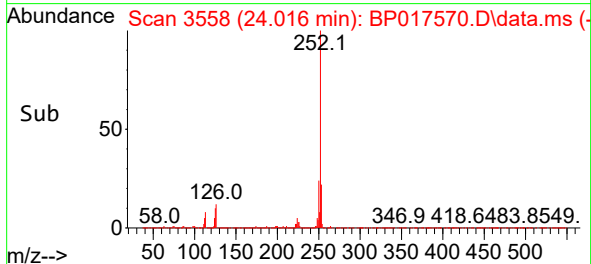
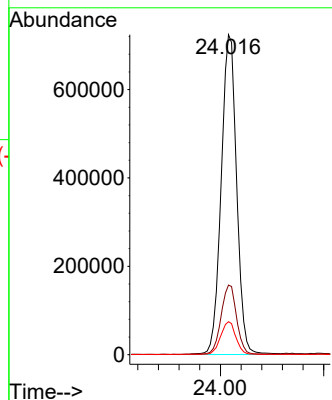
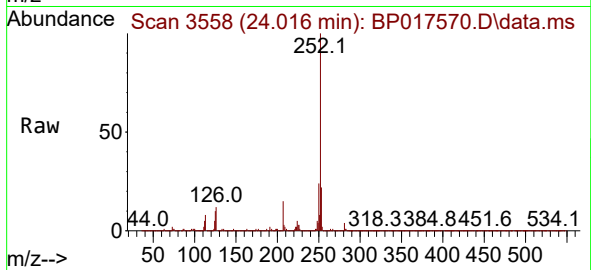
Tgt Ion:252 Resp: 1499742

Ion Ratio Lower Upper

252 100

253 21.7 17.1 25.7

125 10.3 8.2 12.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 55.161 ng/ul

RT: 26.874 min Scan# 4044

Delta R.T. -0.023 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

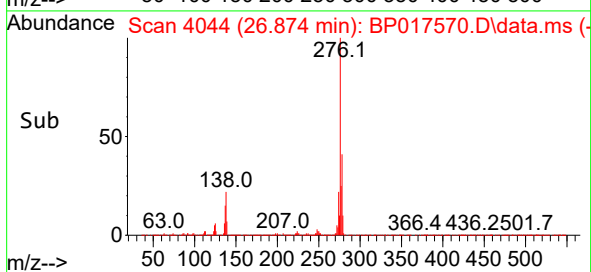
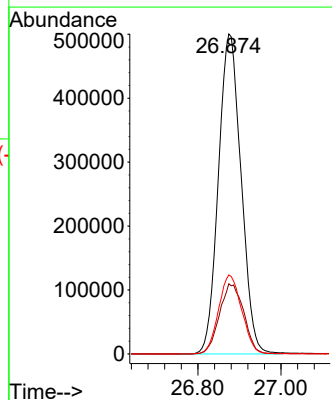
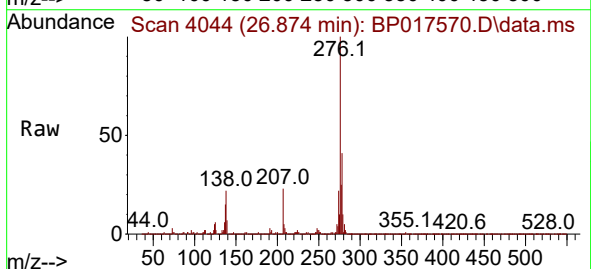
Tgt Ion:276 Resp: 1894705

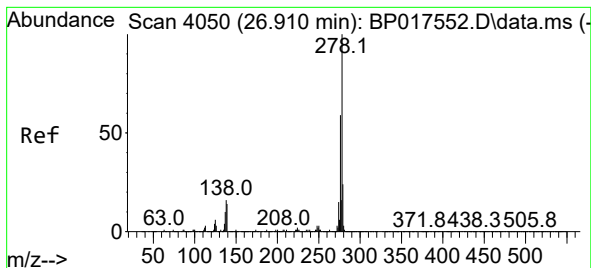
Ion Ratio Lower Upper

276 100

138 21.9 16.6 24.8

277 24.7 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 55.265 ng/ul

RT: 26.904 min Scan# 4050

Delta R.T. -0.017 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Instrument :

BNA\_P

ClientSampleId :

SLCS006

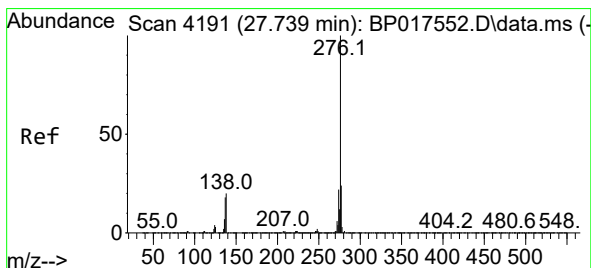
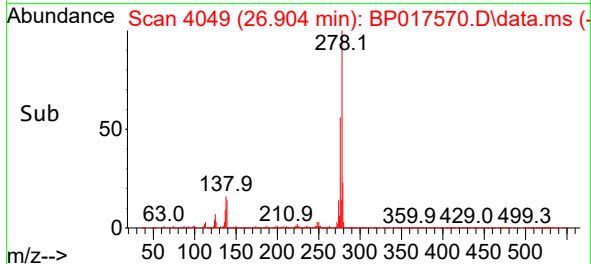
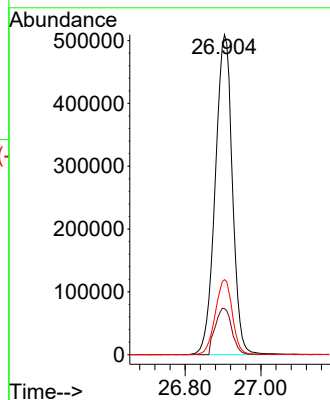
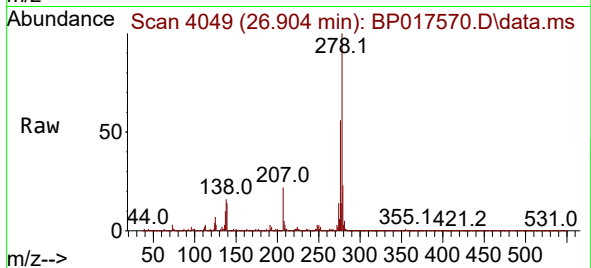
Tgt Ion:278 Resp: 1599544

Ion Ratio Lower Upper

278 100

139 14.4 11.5 17.3

279 23.5 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 55.776 ng/ul

RT: 27.733 min Scan# 4190

Delta R.T. -0.023 min

Lab File: BP017570.D

Acq: 05 Oct 2023 17:39

Tgt Ion:276 Resp: 1536886

Ion Ratio Lower Upper

276 100

138 19.8 16.1 24.1

277 23.5 18.7 28.1

