

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP090823\  
 Data File : BP017082.D  
 Acq On : 10 Sep 2023 10:07  
 Operator : MA/JU  
 Sample : PB155347BS  
 Misc :  
 ALS Vial : 95 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS347

Quant Time: Sep 11 00:34:20 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP090523.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Sep 09 01:41:21 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.969  | 152  | 276523   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.793 | 136  | 1219732  | 20.000 | ng/u1  | -0.01    |
| 38) Acenaphthene-d10          | 14.622 | 164  | 734354   | 20.000 | ng/u1  | -0.01    |
| 64) Phenanthrene-d10          | 17.392 | 188  | 1554999  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.492 | 240  | 1213304  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.016 | 264  | 1107863  | 20.000 | ng/u1  | -0.01    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.322  | 96   | 50527    | 6.912  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.758  | 84   | 733536   | 35.117 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.116  | 99   | 976121   | 38.638 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.311  | 67   | 608244   | 38.491 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.487  | 132  | 710956   | 38.884 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.681  | 113  | 741351   | 38.519 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.169  | 128  | 346764   | 36.645 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.881  | 143  | 380171   | 37.062 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.404 | 165  | 699137   | 36.918 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.957 | 131  | 975016   | 35.685 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.040 | 166  | 2035272  | 37.233 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.322 | 160  | 2351379  | 37.273 | ng/u1  | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.845 | 143  | 374981   | 35.118 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.622 | 176  | 1732137  | 37.010 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.751 | 200  | 288094   | 30.786 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.492 | 188  | 2679458  | 37.521 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.727 | 212  | 2884348  | 39.029 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.851 | 264  | 2175151  | 38.701 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.358  | 88   | 107953   | 13.677 | ng/uL  | 97       |
| 5) Pyridine                   | 3.775  | 79   | 755130   | 33.958 | ng/u1  | 96       |
| 6) Benzaldehyde               | 7.122  | 77   | 584736   | 51.068 | ng/u1  | 99       |
| 8) Phenol                     | 7.146  | 94   | 1023578  | 38.997 | ng/u1  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.405  | 93   | 793359   | 37.903 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.522  | 128  | 749606   | 38.483 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.410  | 108  | 733715   | 38.109 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.481  | 45   | 726174   | 24.641 | ng/u1  | 99       |
| 16) Acetophenone              | 8.816  | 105  | 1205185  | 38.804 | ng/u1  | 97       |
| 17) N-Nitroso-di-n-propyla... | 8.793  | 70   | 650972   | 39.236 | ng/u1  | 97       |
| 18) 4-Methylphenol            | 8.746  | 108  | 807875   | 38.476 | ng/u1  | 99       |
| 19) Hexachloroethane          | 9.034  | 117  | 307396   | 38.094 | ng/u1  | 96       |
| 22) Nitrobenzene              | 9.210  | 77   | 969108   | 38.355 | ng/u1  | 98       |
| 23) Isophorone                | 9.722  | 82   | 1766810  | 37.220 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.916  | 139  | 423043   | 37.458 | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 9.952  | 107  | 789807   | 34.251 | ng/u1  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.210 | 93   | 1074625  | 36.529 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.434 | 162  | 710780   | 36.828 | ng/u1  | 98       |
| 30) Naphthalene               | 10.846 | 128  | 2413711  | 36.266 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.981 | 127  | 923253   | 32.469 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.075 | 225  | 385447   | 33.414 | ng/u1  | 99       |
| 34) Caprolactam               | 11.810 | 113  | 183622   | 28.728 | ng/u1  | 92       |
| 35) 4-Chloro-3-methylphenol   | 12.081 | 107  | 815433   | 38.555 | ng/u1  | 97       |
| 36) 2-Methylnaphthalene       | 12.451 | 142  | 1620163  | 36.836 | ng/u1  | 99       |

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 Operator : MA/JU  
 Sample : PB155347BS  
 Misc :  
 ALS Vial : 95 Sample Multiplier: 1

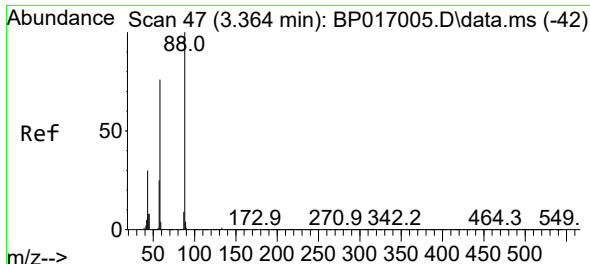
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS347

Quant Time: Sep 11 00:34:20 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP090523.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Sep 09 01:41:21 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.669 | 142  | 1575826  | 35.586 | ng/ul  | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.798 | 216  | 746584   | 34.506 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.746 | 237  | 332873   | 23.745 | ng/ul  | 98       |
| 41) 2,4,6-Trichlorophenol     | 13.051 | 196  | 522904   | 35.509 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.122 | 196  | 587602   | 36.673 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.457 | 154  | 2153590  | 37.048 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.504 | 162  | 1695584  | 37.152 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.740 | 65   | 583534   | 42.932 | ng/ul  | 95       |
| 47) Dimethylphthalate         | 14.087 | 163  | 2132021  | 37.172 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.234 | 165  | 432939   | 38.868 | ng/ul  | 98       |
| 50) Acenaphthylene            | 14.351 | 152  | 2689835  | 38.079 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.569 | 138  | 476691   | 42.882 | ng/ul  | 99       |
| 52) Acenaphthene              | 14.692 | 153  | 1839840  | 37.331 | ng/ul  | 100      |
| 53) 2,4-Dinitrophenol         | 14.769 | 184  | 166165   | 24.060 | ng/ul  | 92       |
| 55) 4-Nitrophenol             | 14.863 | 109  | 322274   | 37.711 | ng/ul  | 97       |
| 56) Dibenzofuran              | 15.028 | 168  | 2541664  | 37.507 | ng/ul  | 99       |
| 57) 2,4-Dinitrotoluene        | 15.016 | 165  | 644200   | 40.290 | ng/ul  | 89       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.240 | 232  | 431652   | 33.414 | ng/ul# | 92       |
| 59) Diethylphthalate          | 15.440 | 149  | 2194479  | 38.288 | ng/ul  | 99       |
| 61) Fluorene                  | 15.675 | 166  | 2136536  | 38.241 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.669 | 204  | 994372   | 36.828 | ng/ul  | 97       |
| 63) 4-Nitroaniline            | 15.739 | 138  | 476104   | 48.714 | ng/ul  | 96       |
| 66) 4,6-Dinitro-2-methylph... | 15.763 | 198  | 302542   | 30.859 | ng/ul# | 88       |
| 67) N-Nitrosodiphenylamine    | 15.892 | 169  | 1769238  | 37.733 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.569 | 248  | 544385   | 35.189 | ng/ul  | 97       |
| 69) Hexachlorobenzene         | 16.651 | 284  | 588815   | 34.721 | ng/ul  | 94       |
| 70) Atrazine                  | 16.851 | 200  | 372432   | 23.199 | ng/ul  | 98       |
| 71) Pentachlorophenol         | 17.016 | 266  | 320548   | 28.986 | ng/ul  | 99       |
| 72) Phenanthrene              | 17.439 | 178  | 3281038  | 37.972 | ng/ul  | 100      |
| 74) Anthracene                | 17.528 | 178  | 3328108  | 38.316 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.410 | 216  | 73490    | 3.318  | ng/uL  | 96       |
| 76) Pentachlorobenzene        | 14.916 | 250  | 735130   | 34.455 | ng/uL  | 99       |
| 77) Carbazole                 | 17.816 | 167  | 3037992  | 38.921 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.322 | 149  | 3782887  | 39.559 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.398 | 202  | 3643533  | 39.485 | ng/ul  | 98       |
| 82) Pyrene                    | 19.757 | 202  | 3787241  | 39.529 | ng/ul  | 97       |
| 83) Butylbenzylphthalate      | 20.616 | 149  | 1660353  | 41.905 | ng/ul  | 96       |
| 84) 3,3'-Dichlorobenzidine    | 21.410 | 252  | 1000964  | 37.174 | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.474 | 228  | 3323962  | 38.899 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.351 | 149  | 2330842  | 42.582 | ng/ul  | 100      |
| 87) Chrysene                  | 21.527 | 228  | 3077394  | 38.500 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.316 | 149  | 3771592  | 40.611 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.233 | 252  | 2899103  | 37.454 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.286 | 252  | 2856045  | 38.103 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.904 | 252  | 2515521  | 38.964 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.698 | 276  | 2875676  | 40.126 | ng/ul  | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.727 | 278  | 2382008  | 40.271 | ng/ul  | 98       |
| 96) Benzo(g,h,i)perylene      | 27.539 | 276  | 2245922  | 39.768 | ng/ul  | 97       |

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

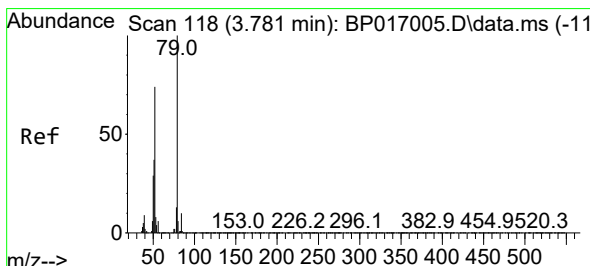
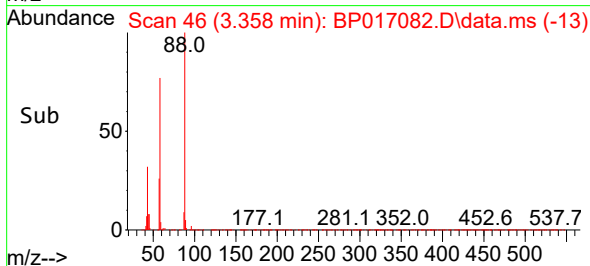
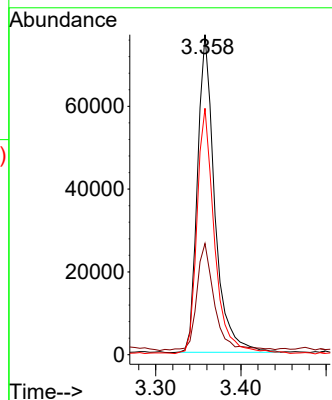
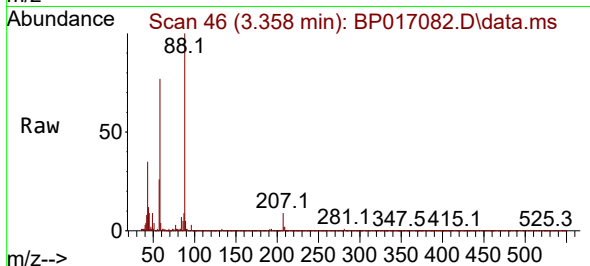




#2  
1,4-Dioxane  
Concen: 13.677 ng/uL  
RT: 3.358 min Scan# 41  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

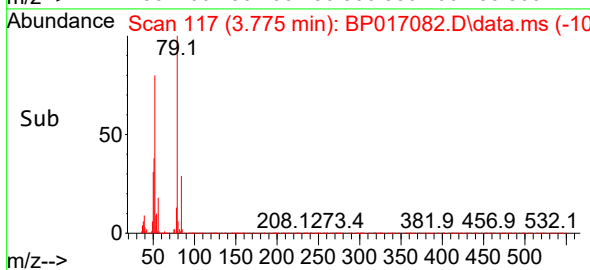
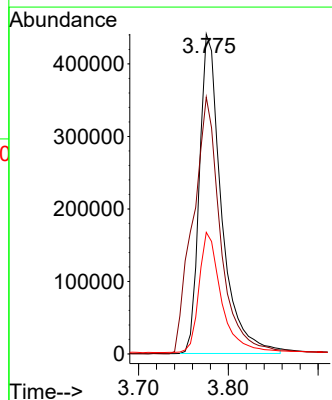
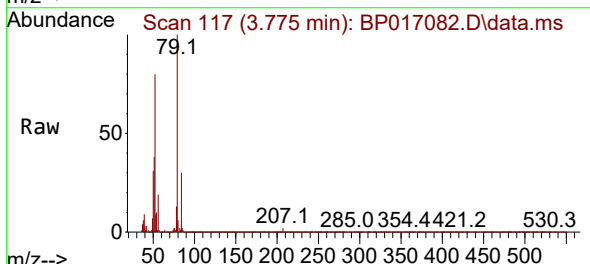
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

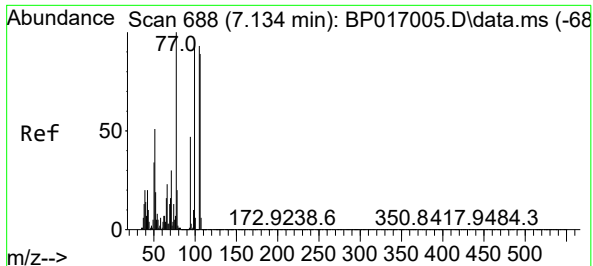
Tgt Ion: 88 Resp: 107953  
Ion Ratio Lower Upper  
88 100  
43 34.7 25.0 37.6  
58 77.0 60.6 90.8



#5  
Pyridine  
Concen: 33.958 ng/uL  
RT: 3.775 min Scan# 117  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion: 79 Resp: 755130  
Ion Ratio Lower Upper  
79 100  
52 80.3 60.1 90.1  
51 38.0 30.5 45.7

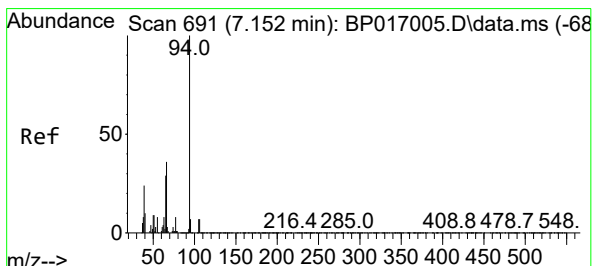
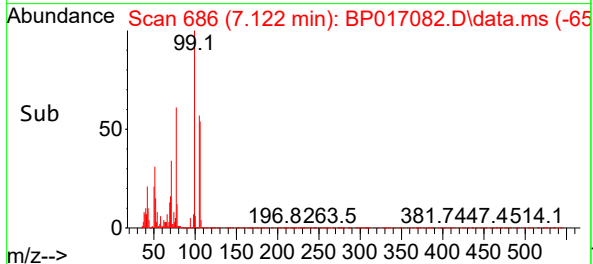
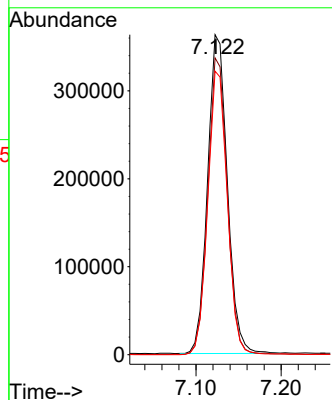
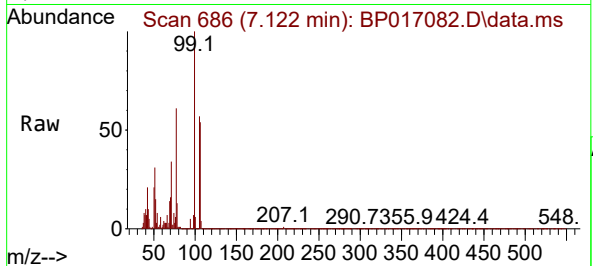




#6  
Benzaldehyde  
Concen: 51.068 ng/ul  
RT: 7.122 min Scan# 61  
Delta R.T. -0.012 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

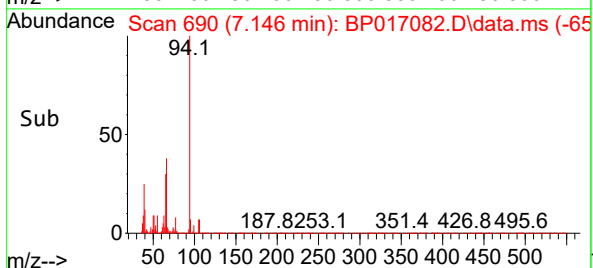
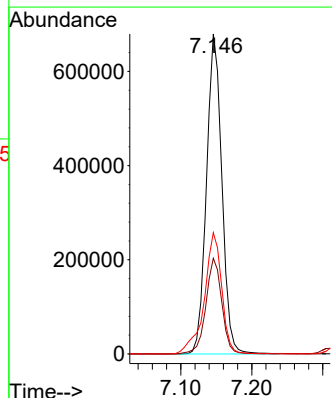
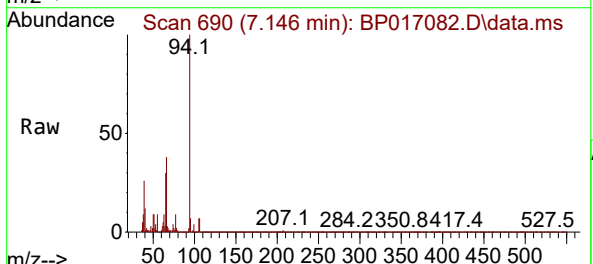
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ClientSampleId :  
SLCS347

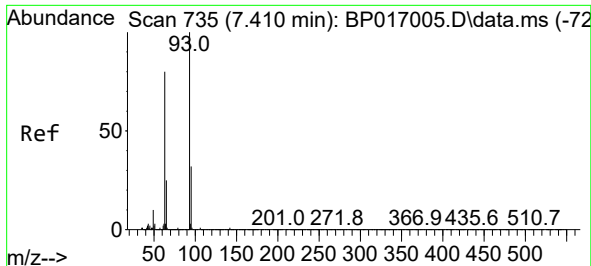
Tgt Ion: 77 Resp: 584736  
Ion Ratio Lower Upper  
77 100  
105 92.8 75.4 113.0  
106 88.6 71.4 107.2



#8  
Phenol  
Concen: 38.997 ng/ul  
RT: 7.146 min Scan# 690  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion: 94 Resp: 1023578  
Ion Ratio Lower Upper  
94 100  
65 29.9 23.2 34.8  
66 37.9 29.4 44.2

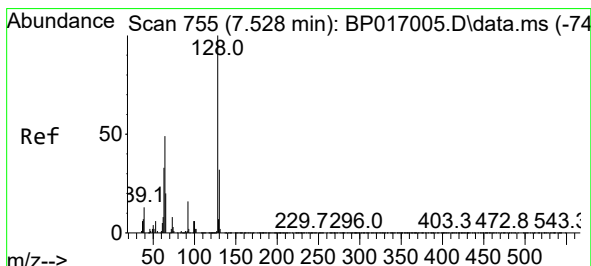
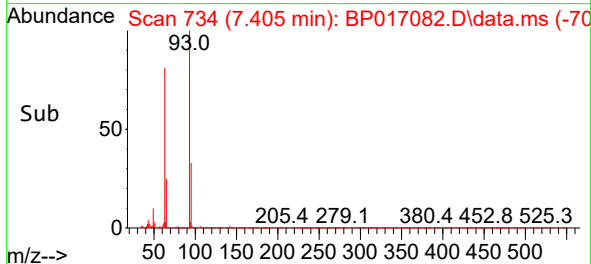
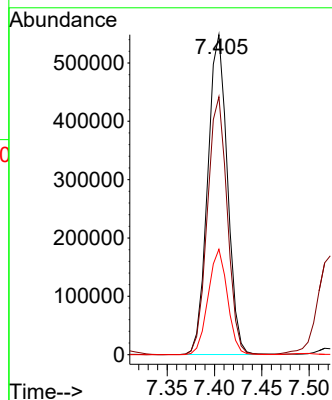
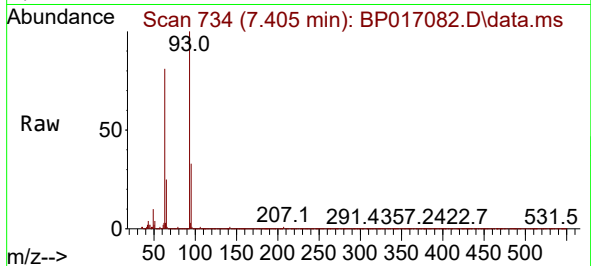




#10  
Bis(2-Chloroethyl)ether  
Concen: 37.903 ng/ul  
RT: 7.405 min Scan# 734  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

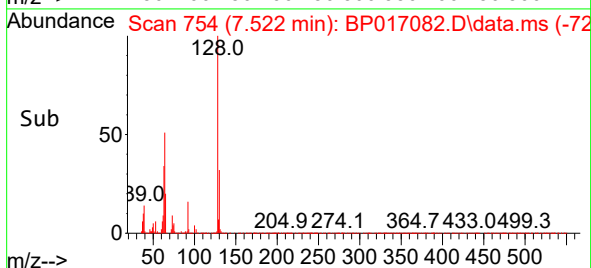
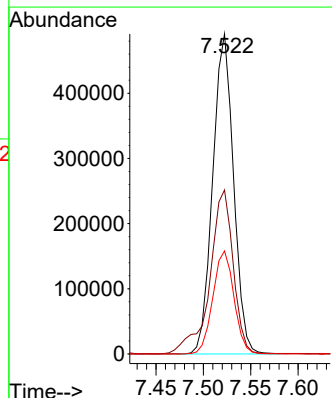
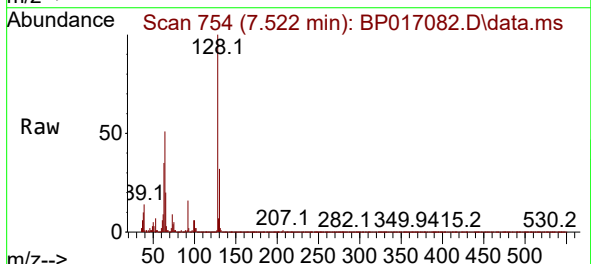
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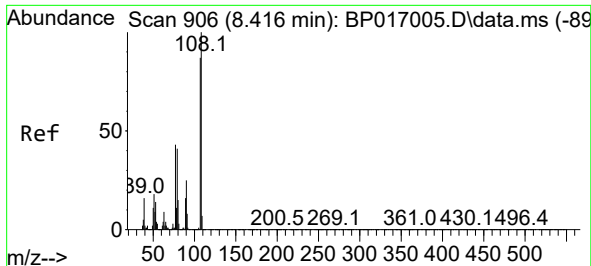
Tgt Ion: 93 Resp: 793359  
Ion Ratio Lower Upper  
93 100  
63 80.6 63.4 95.2  
95 33.0 26.1 39.1



#12  
2-Chlorophenol  
Concen: 38.483 ng/ul  
RT: 7.522 min Scan# 754  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:128 Resp: 749606  
Ion Ratio Lower Upper  
128 100  
64 51.3 40.2 60.2  
130 32.2 25.2 37.8





#13

2-Methylphenol

Concen: 38.109 ng/ul

RT: 8.410 min Scan# 906

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

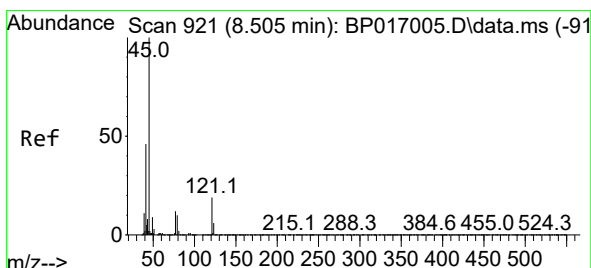
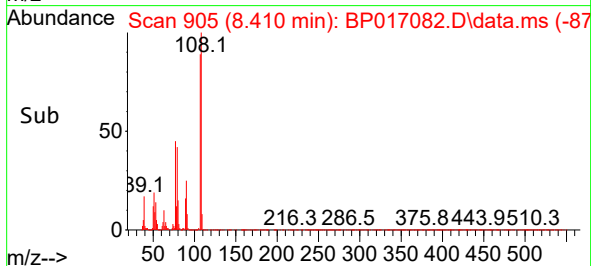
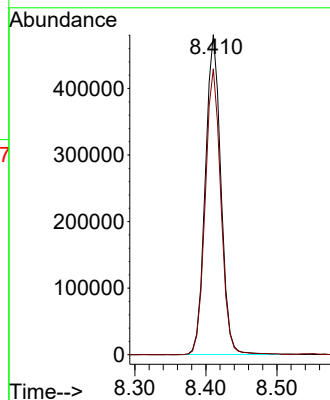
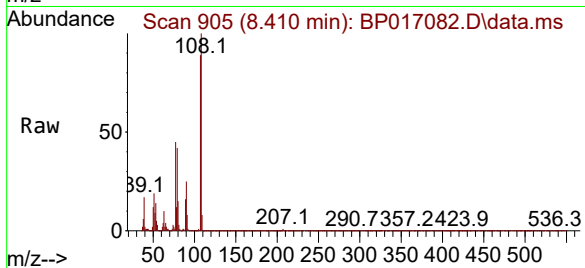
SLCS347

Tgt Ion:108 Resp: 733715

Ion Ratio Lower Upper

108 100

107 89.4 70.6 106.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 24.641 ng/ul

RT: 8.481 min Scan# 917

Delta R.T. -0.024 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

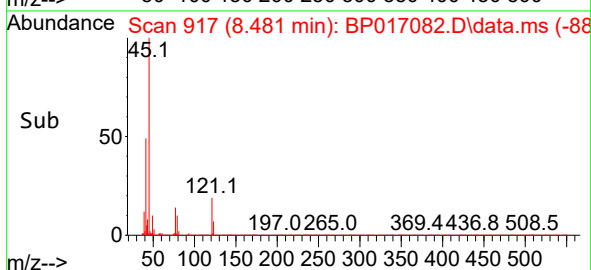
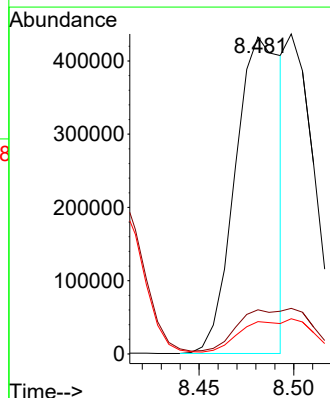
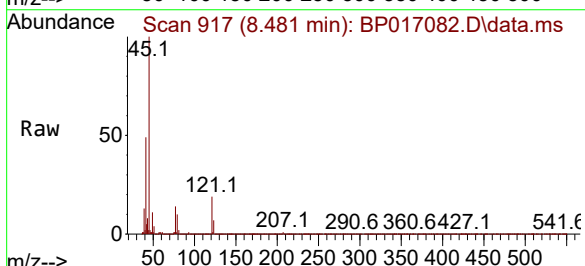
Tgt Ion: 45 Resp: 726174

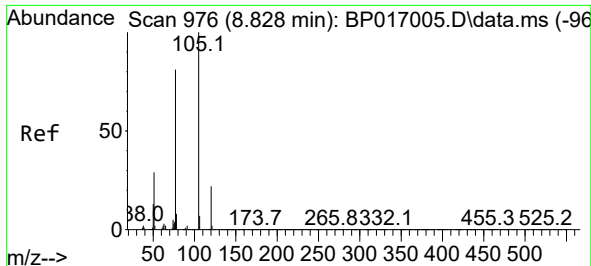
Ion Ratio Lower Upper

45 100

77 13.9 11.3 16.9

79 10.2 9.0 13.4

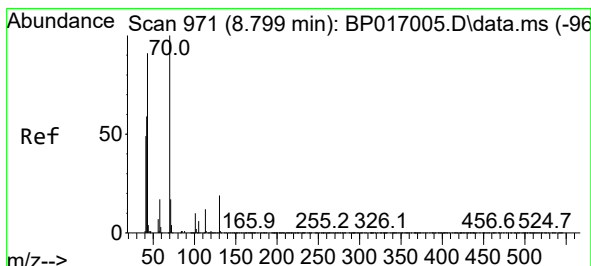
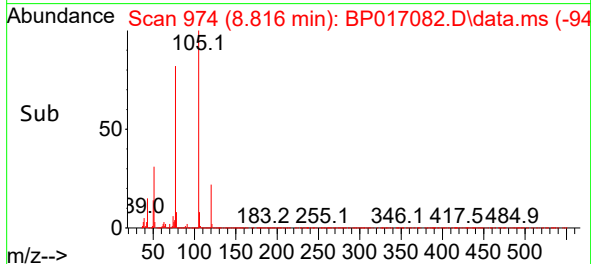
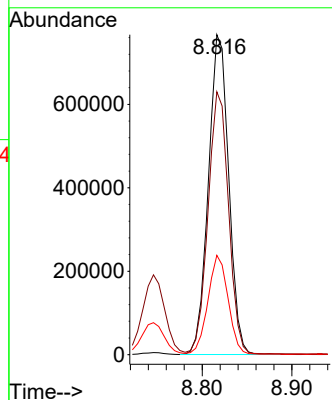
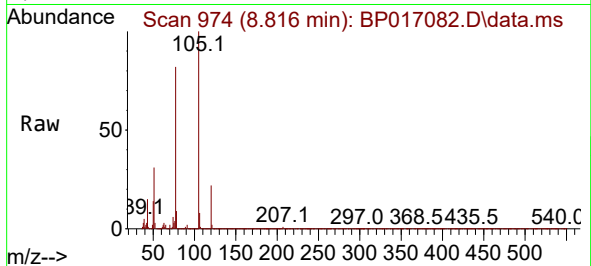




#16  
Acetophenone  
Concen: 38.804 ng/ul  
RT: 8.816 min Scan# 91  
Delta R.T. -0.012 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

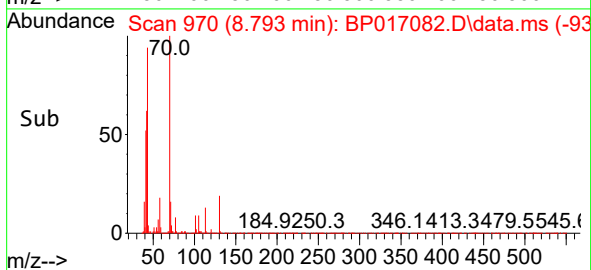
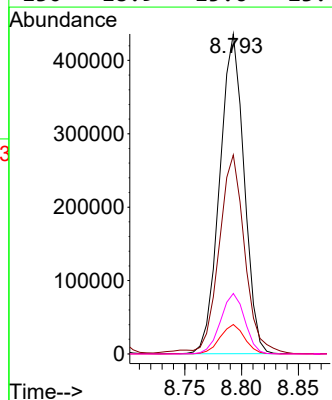
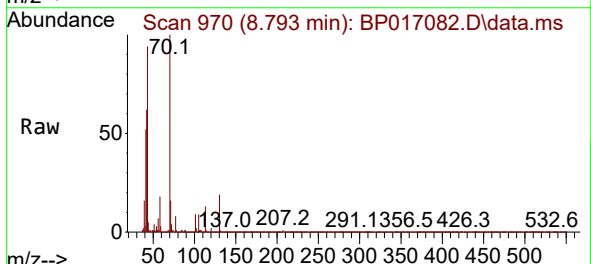
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

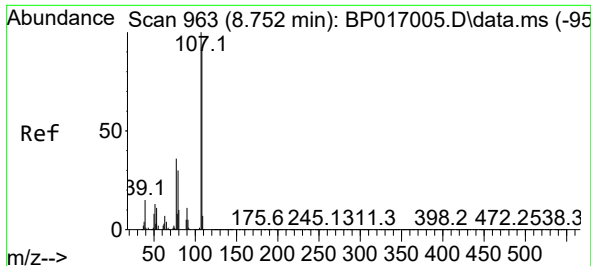
Tgt Ion:105 Resp: 1205185  
Ion Ratio Lower Upper  
105 100  
77 82.1 63.6 95.4  
51 31.0 23.4 35.0



#17  
N-Nitroso-di-n-propylamine  
Concen: 39.236 ng/ul  
RT: 8.793 min Scan# 970  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion: 70 Resp: 650972  
Ion Ratio Lower Upper  
70 100  
42 62.2 47.4 71.2  
101 9.2 7.3 10.9  
130 18.9 15.6 23.4

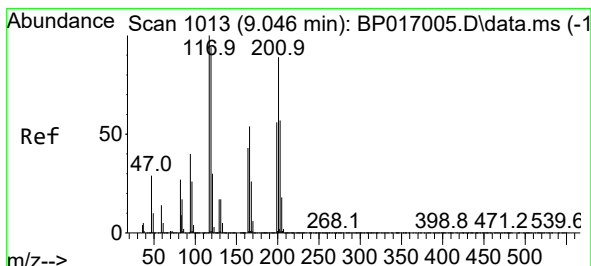
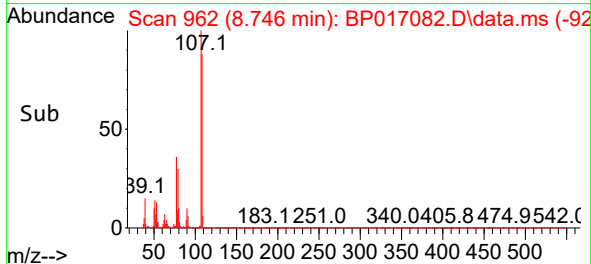
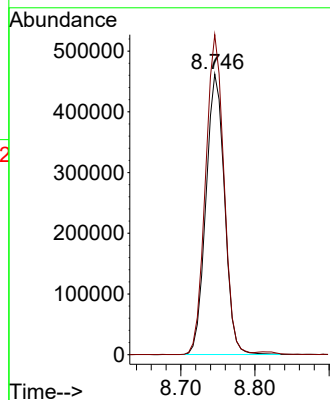
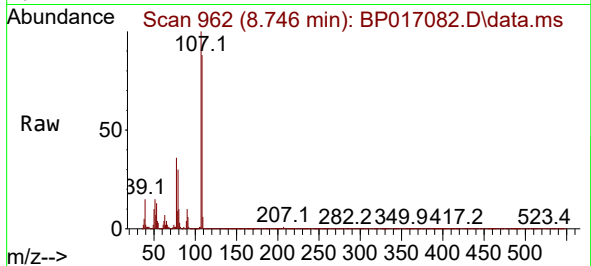




#18  
4-Methylphenol  
Concen: 38.476 ng/ul  
RT: 8.746 min Scan# 90  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

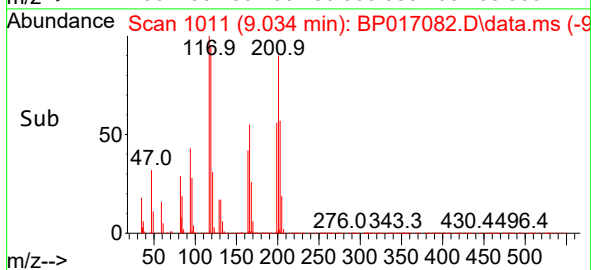
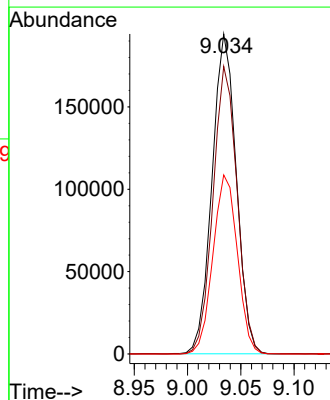
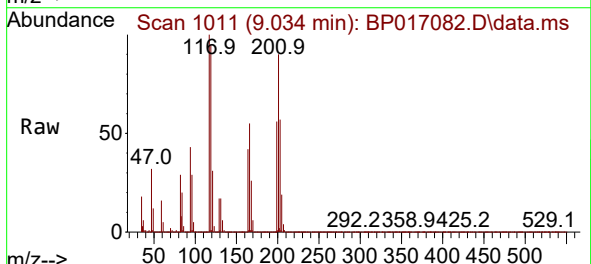
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

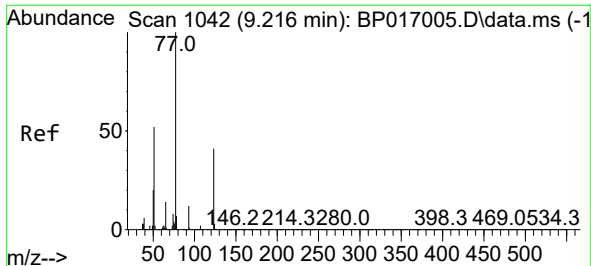
Tgt Ion:108 Resp: 807875  
Ion Ratio Lower Upper  
108 100  
107 114.0 90.6 135.8



#19  
Hexachloroethane  
Concen: 38.094 ng/ul  
RT: 9.034 min Scan# 1011  
Delta R.T. -0.012 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:117 Resp: 307396  
Ion Ratio Lower Upper  
117 100  
201 89.9 75.8 113.6  
199 55.9 46.8 70.2

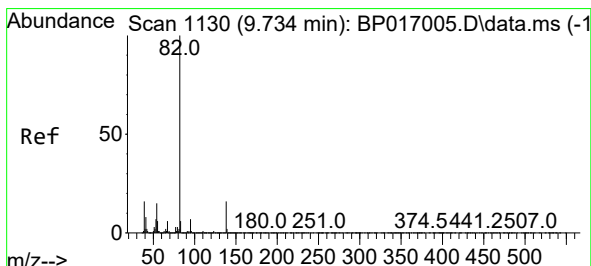
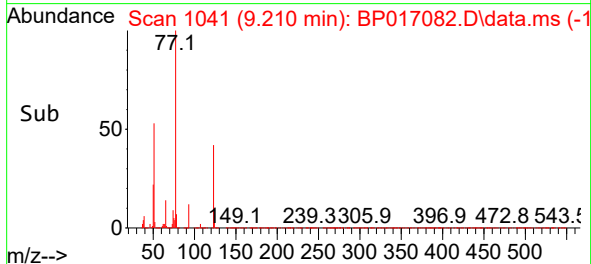
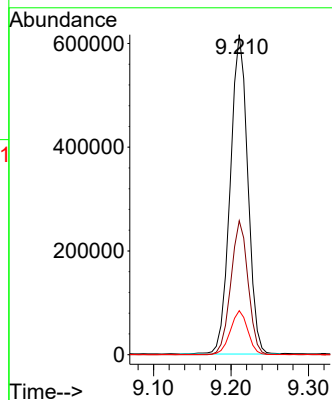
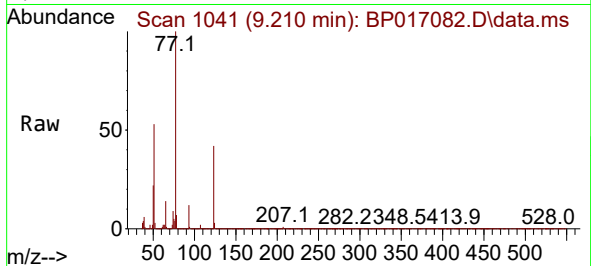




#22  
Nitrobenzene  
Concen: 38.355 ng/ul  
RT: 9.210 min Scan# 1108  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

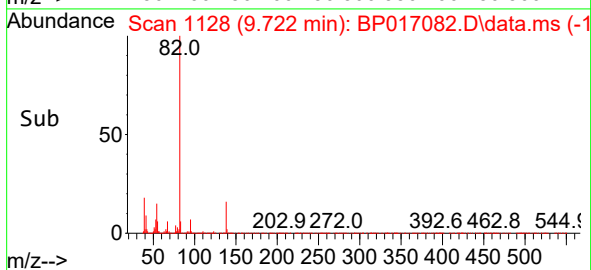
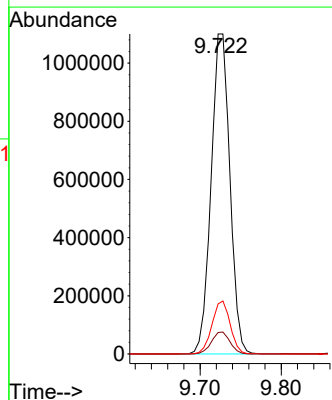
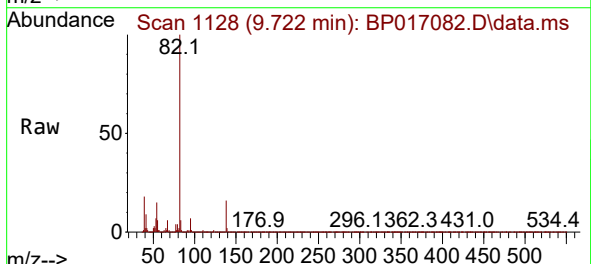
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

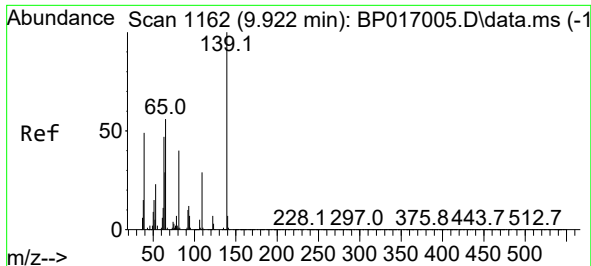
Tgt Ion: 77 Resp: 969108  
Ion Ratio Lower Upper  
77 100  
123 41.9 34.4 51.6  
65 13.7 10.6 15.8



#23  
Isophorone  
Concen: 37.220 ng/ul  
RT: 9.722 min Scan# 1128  
Delta R.T. -0.012 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion: 82 Resp: 1766810  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.3 7.9  
138 15.7 13.4 20.2

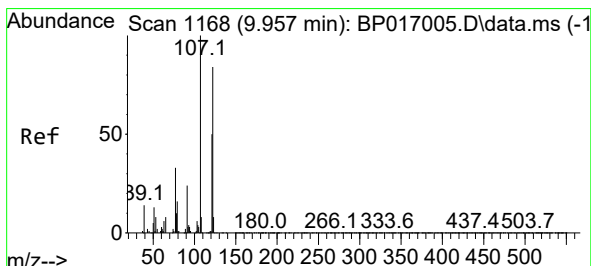
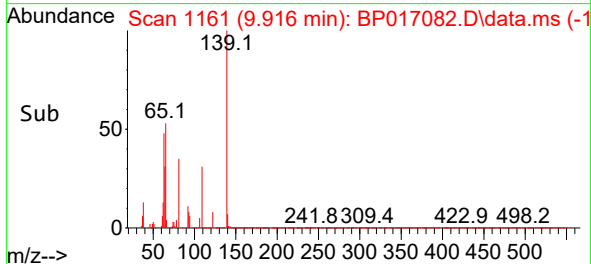
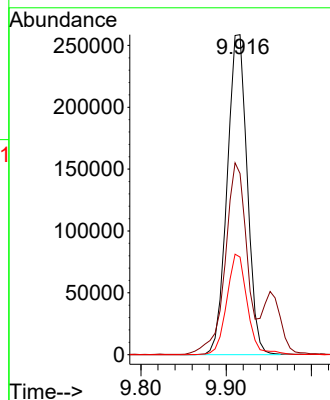
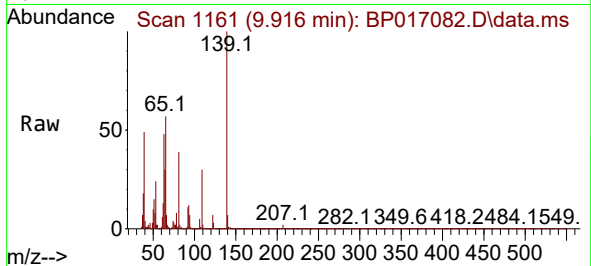




#25  
2-Nitrophenol  
Concen: 37.458 ng/ul  
RT: 9.916 min Scan# 1161  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

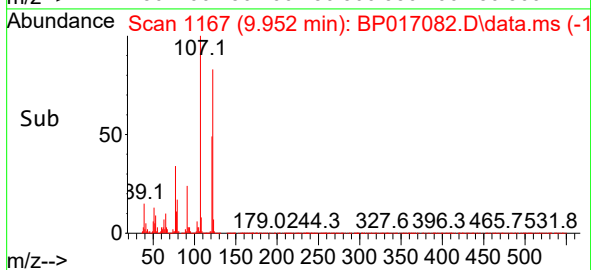
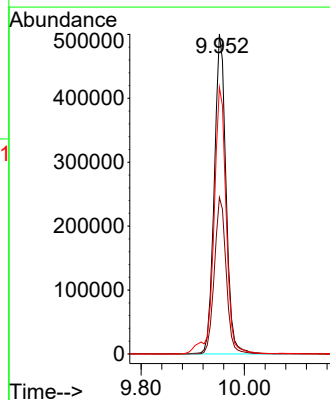
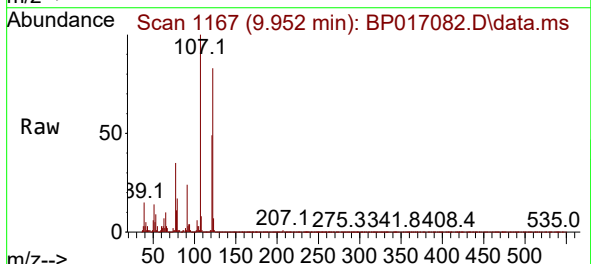
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

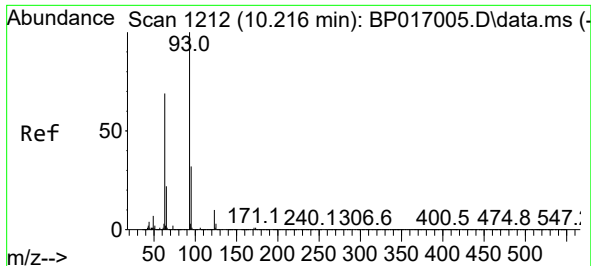
Tgt Ion:139 Resp: 423043  
Ion Ratio Lower Upper  
139 100  
65 56.6 44.0 66.0  
109 30.5 24.1 36.1



#26  
2,4-Dimethylphenol  
Concen: 34.251 ng/ul  
RT: 9.952 min Scan# 1167  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:107 Resp: 789807  
Ion Ratio Lower Upper  
107 100  
121 48.9 41.0 61.6  
122 83.3 69.0 103.4





#27

Bis(2-Chloroethoxy)methane

Concen: 36.529 ng/ul

RT: 10.210 min Scan# 1212

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

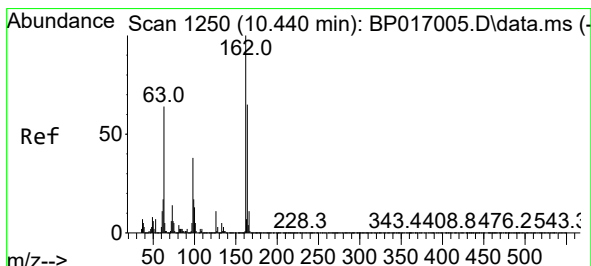
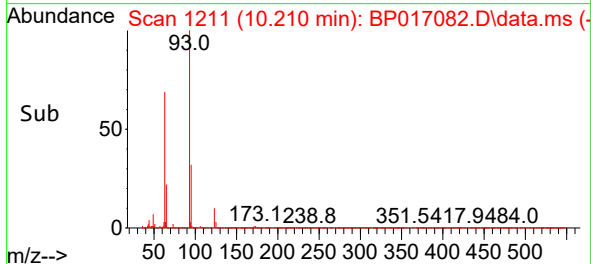
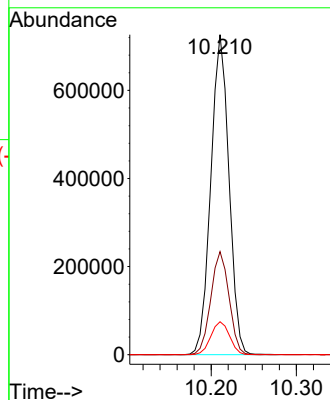
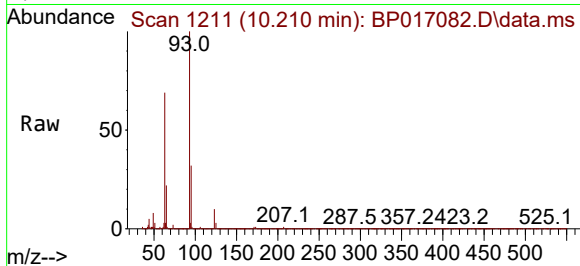
Tgt Ion: 93 Resp: 1074625

Ion Ratio Lower Upper

93 100

95 32.2 26.0 39.0

123 10.3 8.6 13.0



#29

2,4-Dichlorophenol

Concen: 36.828 ng/ul

RT: 10.434 min Scan# 1249

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

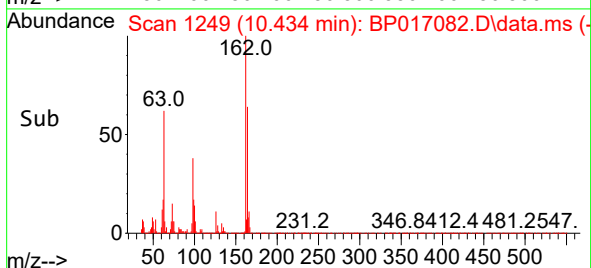
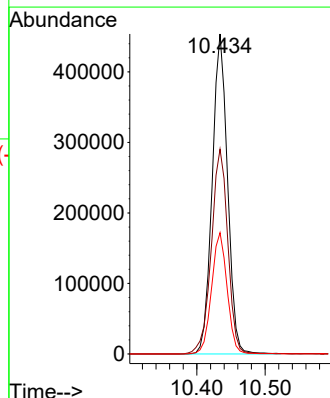
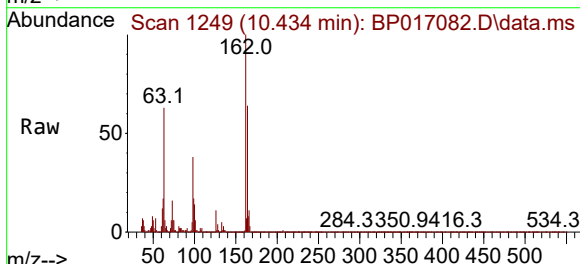
Tgt Ion:162 Resp: 710780

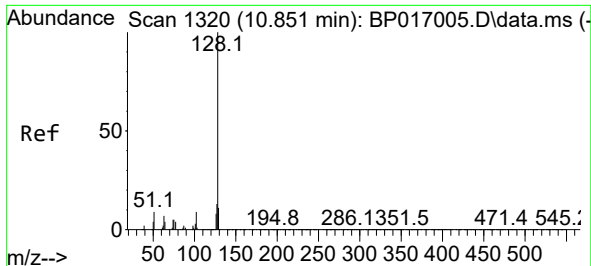
Ion Ratio Lower Upper

162 100

164 64.0 51.8 77.6

98 37.9 28.2 42.4

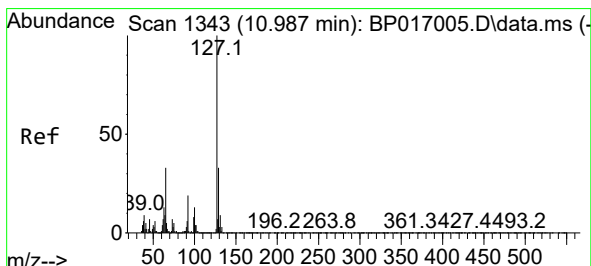
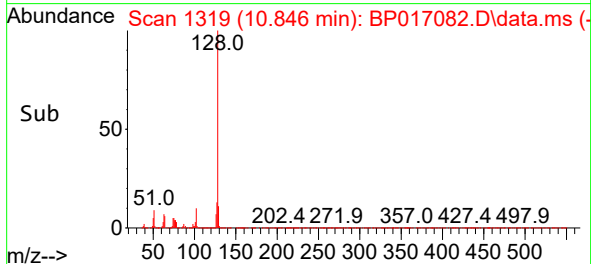
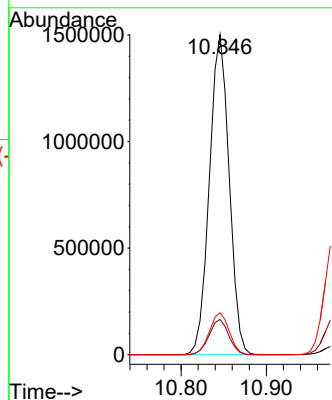
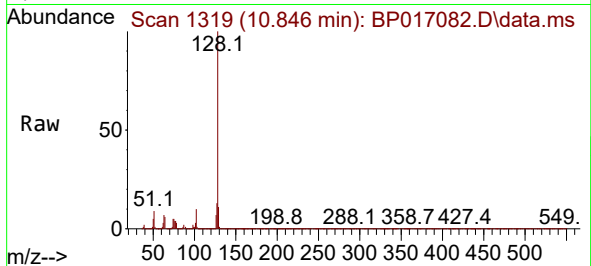




#30  
Naphthalene  
Concen: 36.266 ng/ul  
RT: 10.846 min Scan# 1319  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

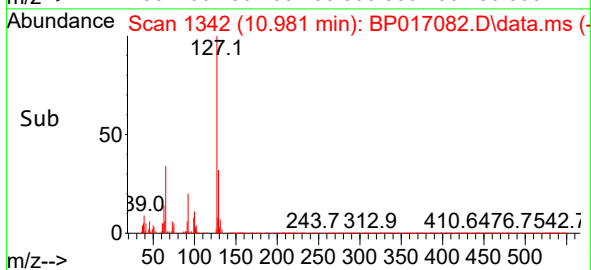
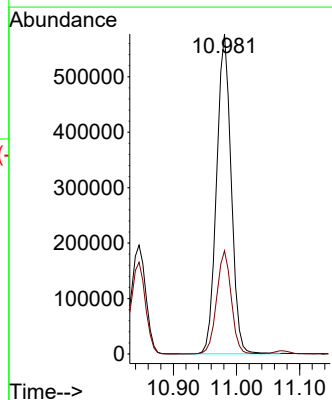
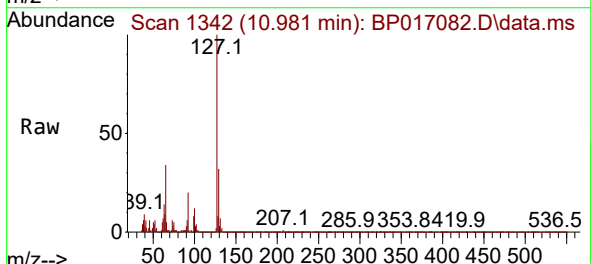
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

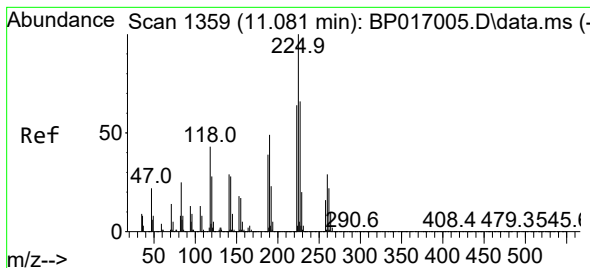
Tgt Ion:128 Resp: 2413711  
Ion Ratio Lower Upper  
128 100  
129 11.0 8.8 13.2  
127 13.1 10.3 15.5



#32  
4-Chloroaniline  
Concen: 32.469 ng/ul  
RT: 10.981 min Scan# 1342  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:127 Resp: 923253  
Ion Ratio Lower Upper  
127 100  
129 32.2 26.0 39.0





#33

Hexachlorobutadiene

Concen: 33.414 ng/ul

RT: 11.075 min Scan# 1358

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

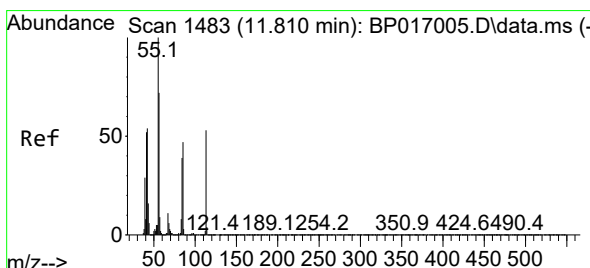
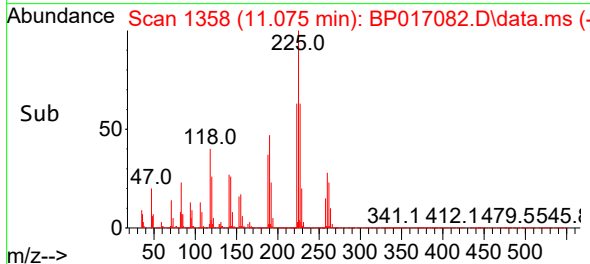
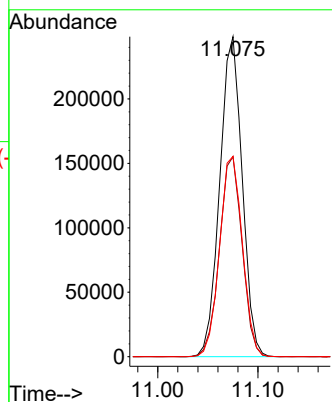
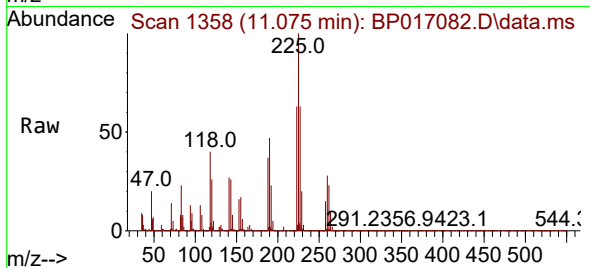
Tgt Ion:225 Resp: 385447

Ion Ratio Lower Upper

225 100

223 62.5 50.1 75.1

227 62.6 50.9 76.3



#34

Caprolactam

Concen: 28.728 ng/ul

RT: 11.810 min Scan# 1483

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

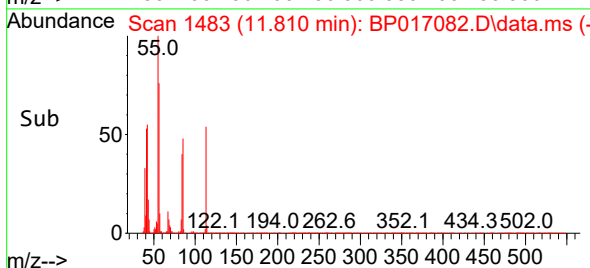
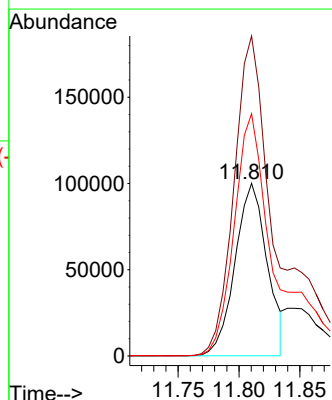
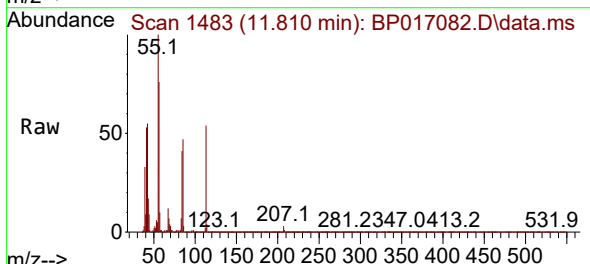
Tgt Ion:113 Resp: 183622

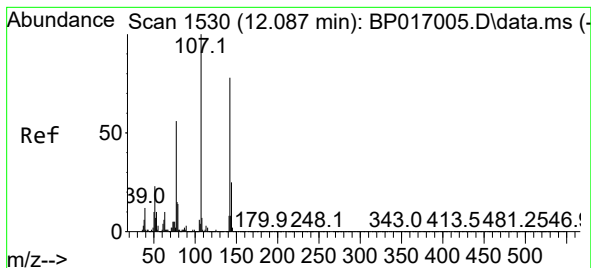
Ion Ratio Lower Upper

113 100

55 185.4 142.3 213.5

56 140.4 102.2 153.2

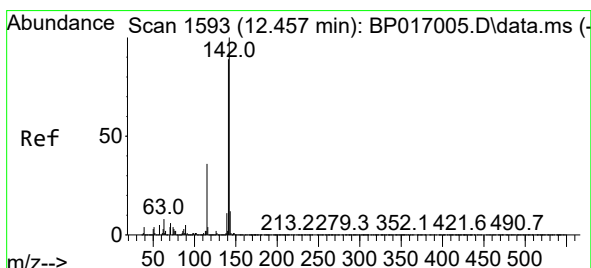
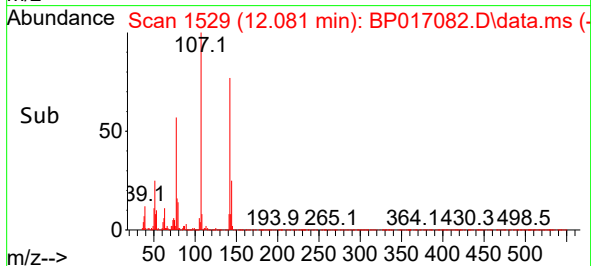
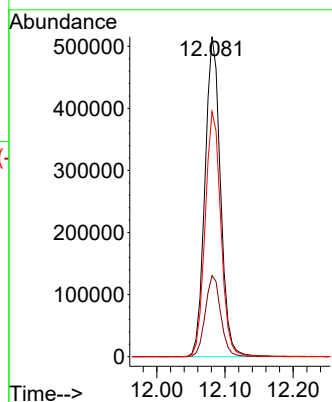
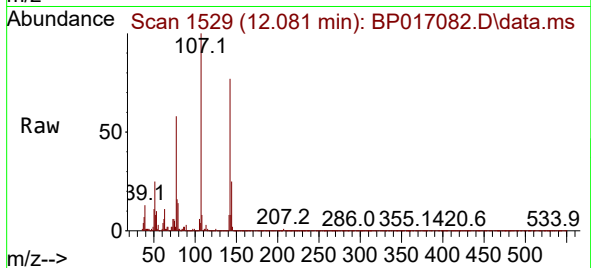




#35  
4-Chloro-3-methylphenol  
Concen: 38.555 ng/ul  
RT: 12.081 min Scan# 1529  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

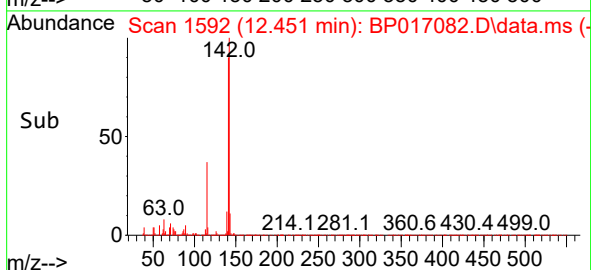
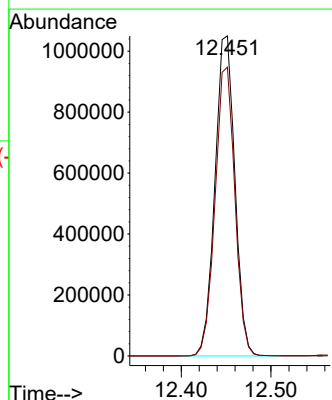
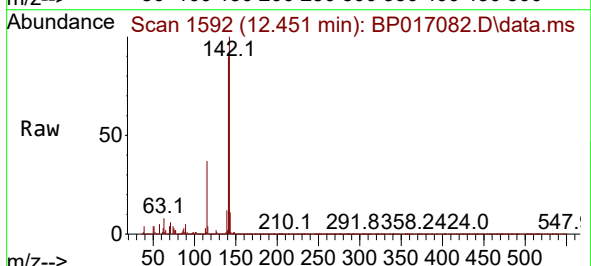
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

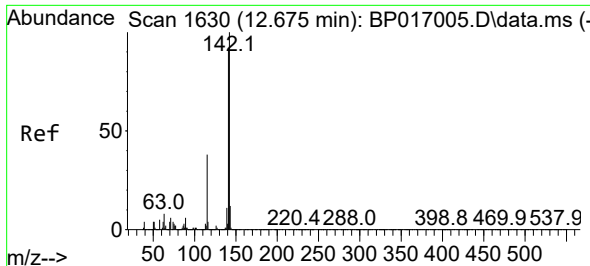
Tgt Ion:107 Resp: 815433  
Ion Ratio Lower Upper  
107 100  
144 25.4 20.3 30.5  
142 76.6 63.8 95.8



#36  
2-Methylnaphthalene  
Concen: 36.836 ng/ul  
RT: 12.451 min Scan# 1592  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:142 Resp: 1620163  
Ion Ratio Lower Upper  
142 100  
141 90.2 71.1 106.7

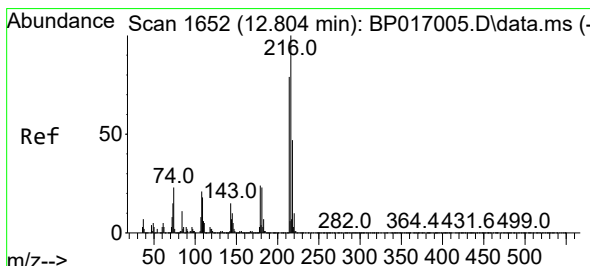
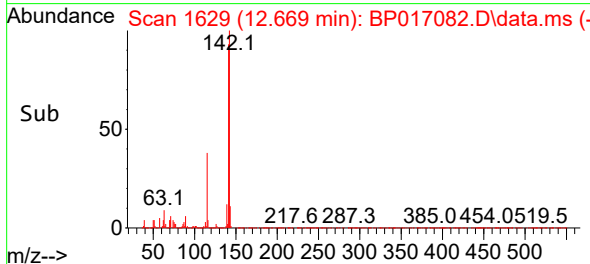
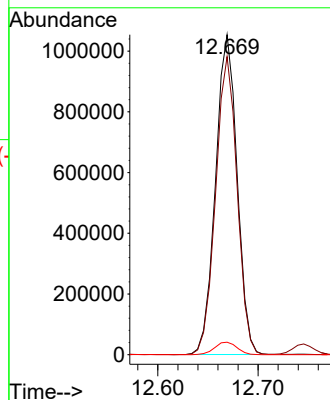
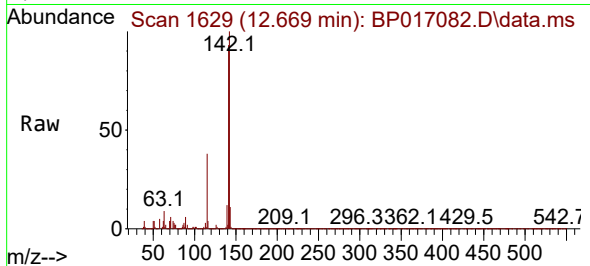




#37  
1-Methylnaphthalene  
Concen: 35.586 ng/ul  
RT: 12.669 min Scan# 1629  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

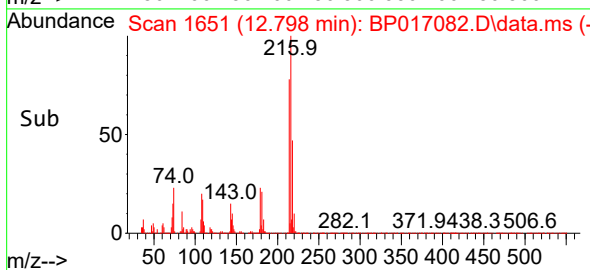
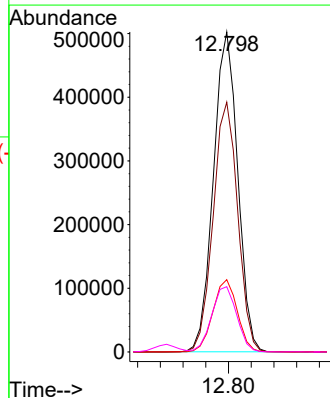
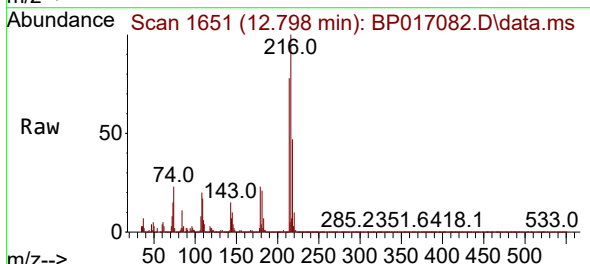
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

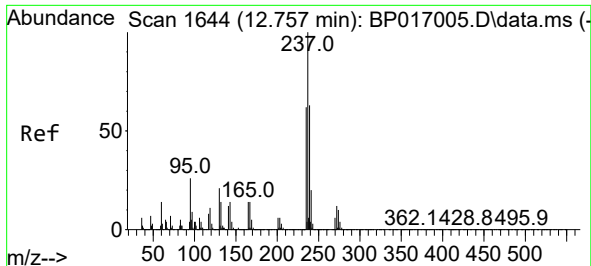
Tgt Ion:142 Resp: 1575826  
Ion Ratio Lower Upper  
142 100  
141 93.2 74.5 111.7  
116 3.9 3.1 4.7



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 34.506 ng/ul  
RT: 12.798 min Scan# 1651  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:216 Resp: 746584  
Ion Ratio Lower Upper  
216 100  
214 78.0 62.8 94.2  
179 22.6 17.5 26.3  
108 20.4 14.6 21.8

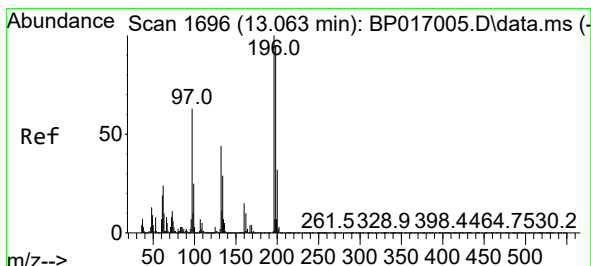
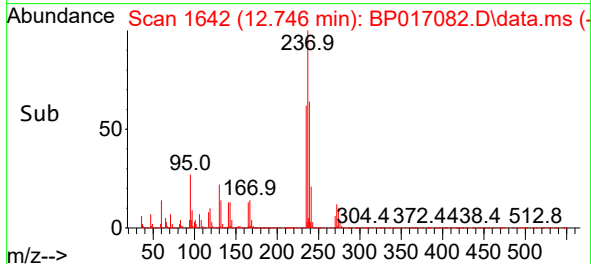
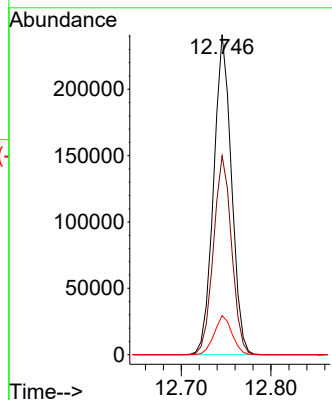
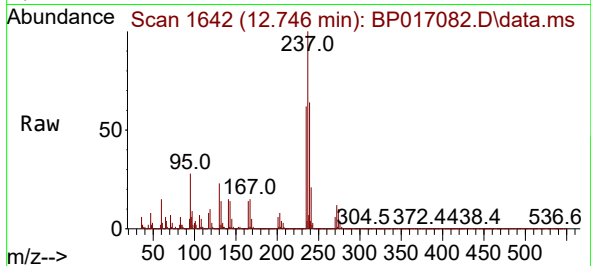




#40  
Hexachlorocyclopentadiene  
Concen: 23.745 ng/ul  
RT: 12.746 min Scan# 1642  
Delta R.T. -0.012 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

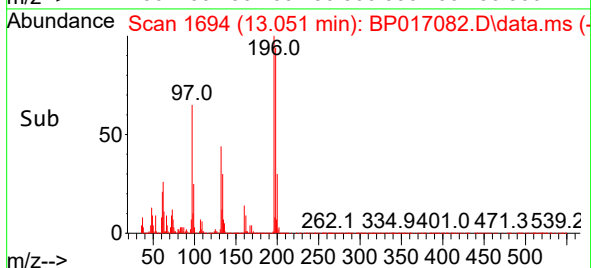
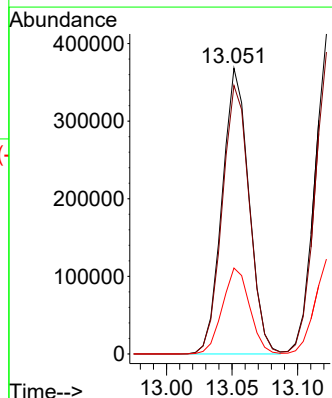
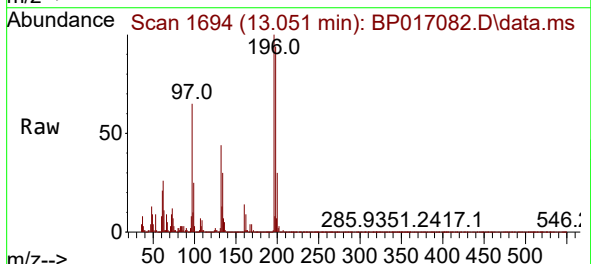
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

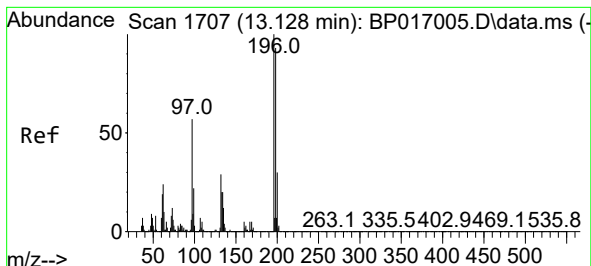
Tgt Ion:237 Resp: 332873  
Ion Ratio Lower Upper  
237 100  
235 62.2 50.8 76.2  
272 12.2 10.0 15.0



#41  
2,4,6-Trichlorophenol  
Concen: 35.509 ng/ul  
RT: 13.051 min Scan# 1694  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:196 Resp: 522904  
Ion Ratio Lower Upper  
196 100  
198 94.0 75.8 113.6  
200 30.1 24.6 36.8





#42

2,4,5-Trichlorophenol

Concen: 36.673 ng/ul

RT: 13.122 min Scan# 1707

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

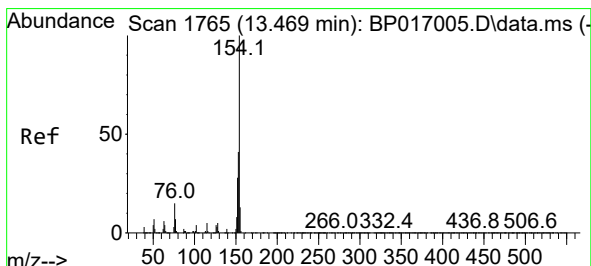
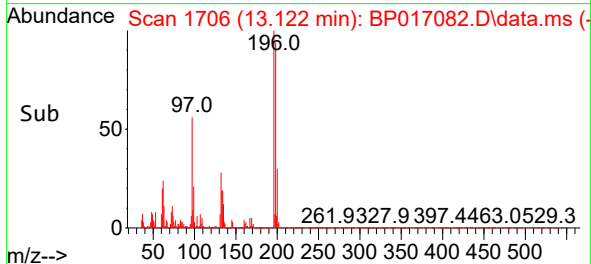
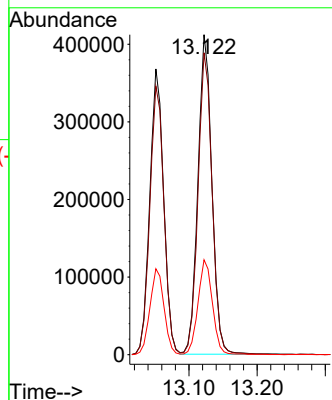
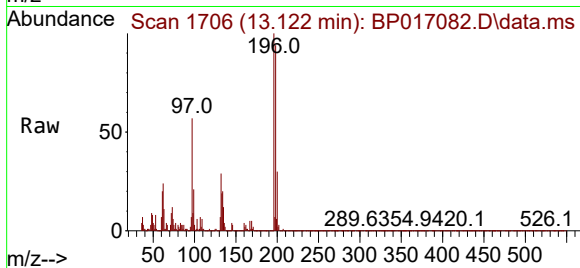
Tgt Ion:196 Resp: 587602

Ion Ratio Lower Upper

196 100

198 94.4 74.9 112.3

200 29.6 24.5 36.7



#43

1,1'-Biphenyl

Concen: 37.048 ng/ul

RT: 13.457 min Scan# 1763

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

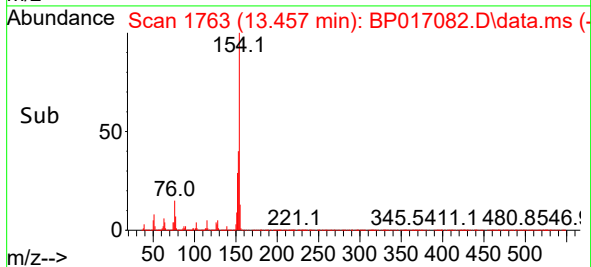
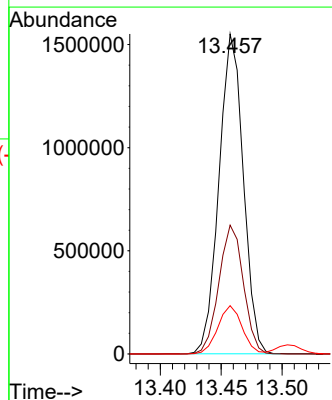
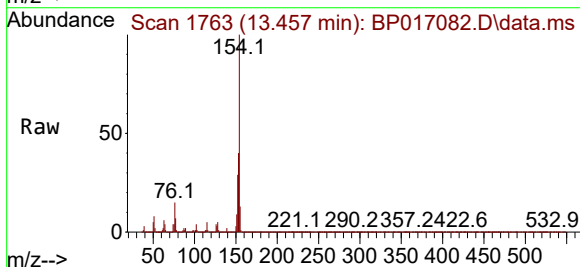
Tgt Ion:154 Resp: 2153590

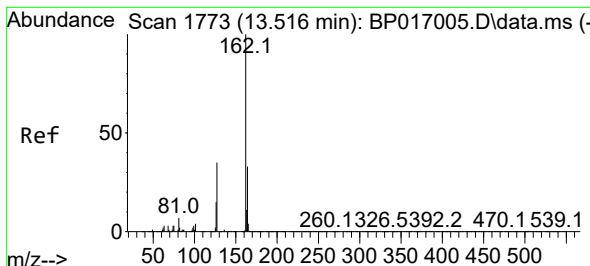
Ion Ratio Lower Upper

154 100

153 40.2 32.7 49.1

76 15.1 11.5 17.3

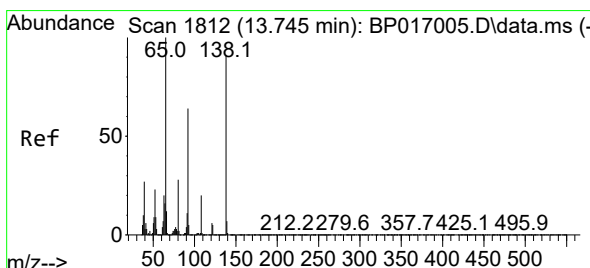
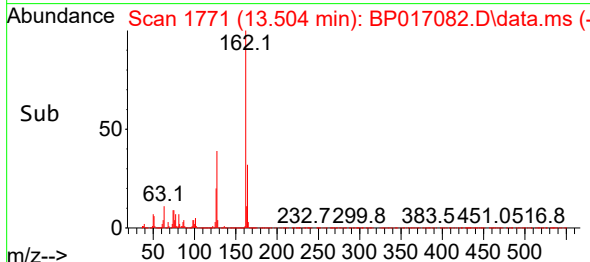
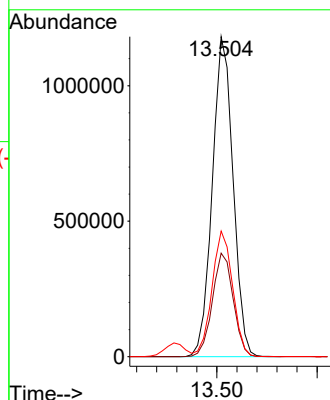
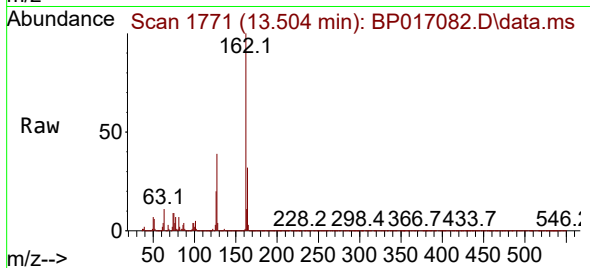




#44  
2-Chloronaphthalene  
Concen: 37.152 ng/ul  
RT: 13.504 min Scan# 11  
Delta R.T. -0.012 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

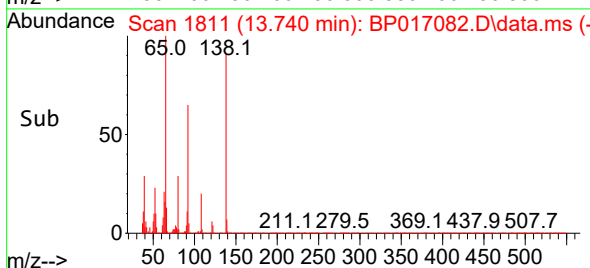
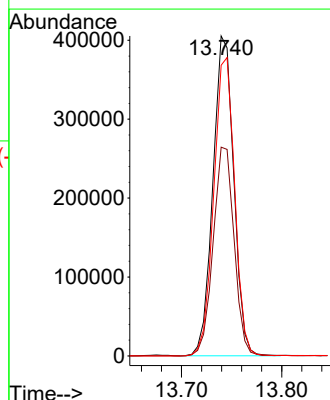
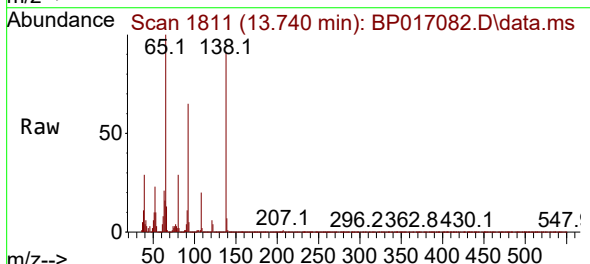
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

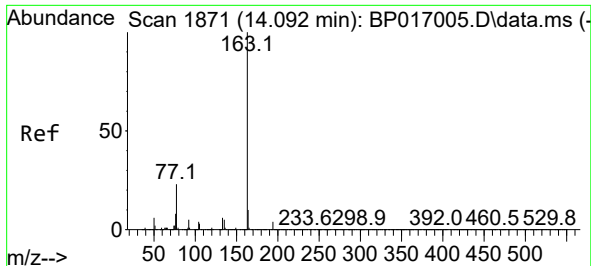
Tgt Ion:162 Resp: 1695584  
Ion Ratio Lower Upper  
162 100  
164 32.4 26.2 39.4  
127 39.3 30.8 46.2



#45  
2-Nitroaniline  
Concen: 42.932 ng/ul  
RT: 13.740 min Scan# 1811  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion: 65 Resp: 583534  
Ion Ratio Lower Upper  
65 100  
92 65.2 55.4 83.0  
138 90.8 76.8 115.2

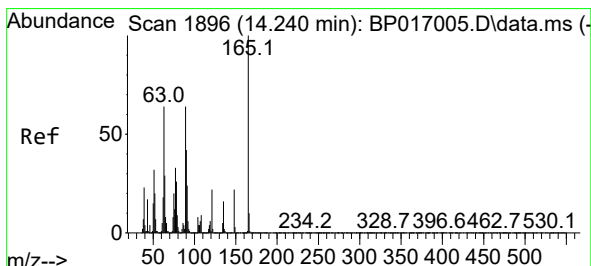
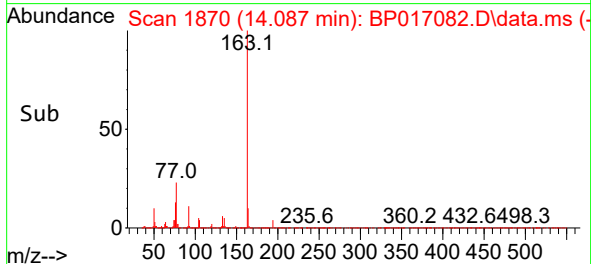
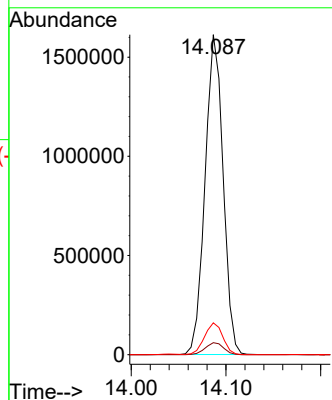
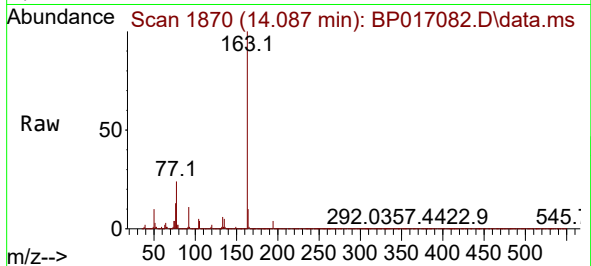




#47  
Dimethylphthalate  
Concen: 37.172 ng/ul  
RT: 14.087 min Scan# 1870  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

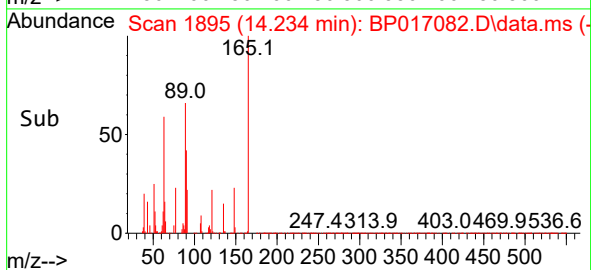
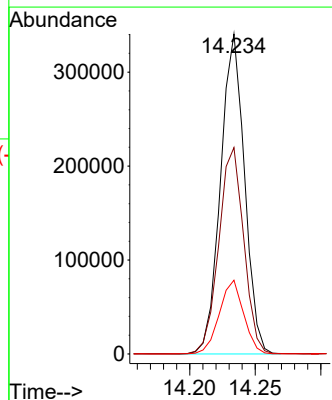
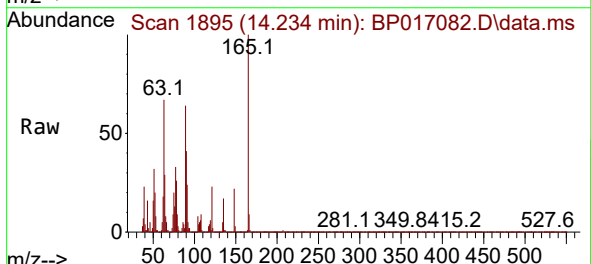
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

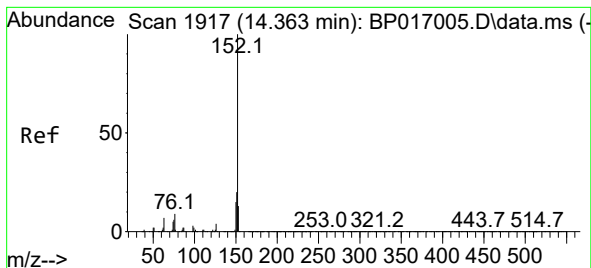
Tgt Ion:163 Resp: 2132021  
Ion Ratio Lower Upper  
163 100  
194 3.7 3.1 4.7  
164 10.0 7.9 11.9



#48  
2,6-Dinitrotoluene  
Concen: 38.868 ng/ul  
RT: 14.234 min Scan# 1895  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:165 Resp: 432939  
Ion Ratio Lower Upper  
165 100  
89 64.5 50.0 75.0  
121 23.1 17.8 26.6





#50

Acenaphthylene

Concen: 38.079 ng/ul

RT: 14.351 min Scan# 1915

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

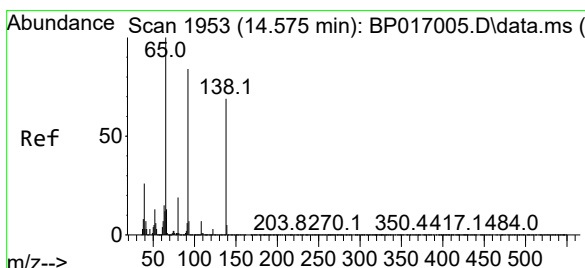
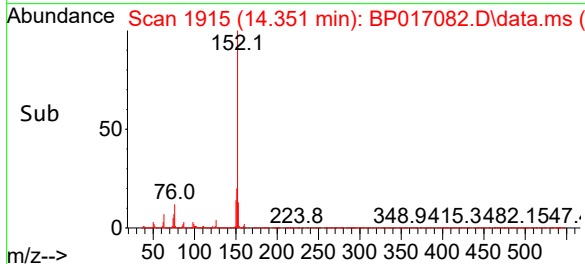
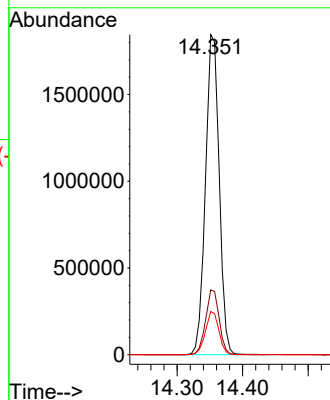
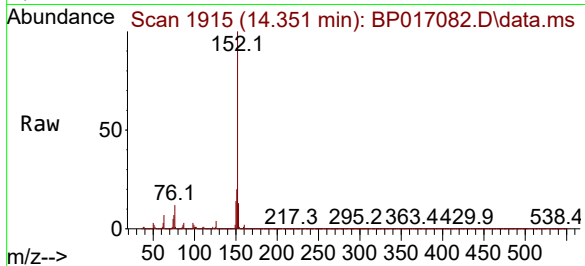
Tgt Ion:152 Resp: 2689835

Ion Ratio Lower Upper

152 100

151 20.3 15.9 23.9

153 13.5 10.5 15.7



#51

3-Nitroaniline

Concen: 42.882 ng/ul

RT: 14.569 min Scan# 1952

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

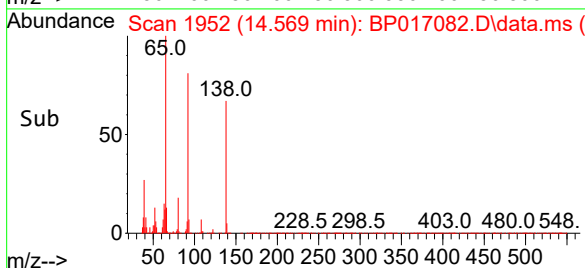
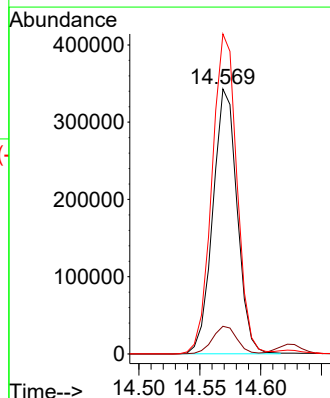
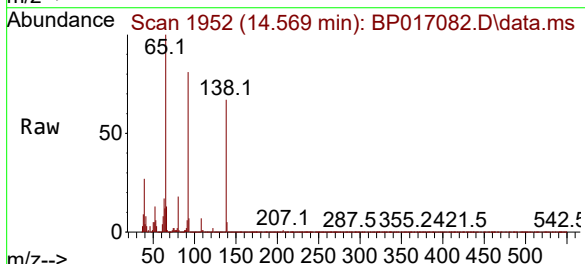
Tgt Ion:138 Resp: 476691

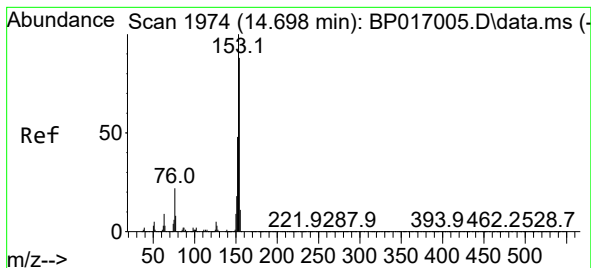
Ion Ratio Lower Upper

138 100

108 10.4 8.4 12.6

92 120.8 97.2 145.8





#52

Acenaphthene

Concen: 37.331 ng/ul

RT: 14.692 min Scan# 1973

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

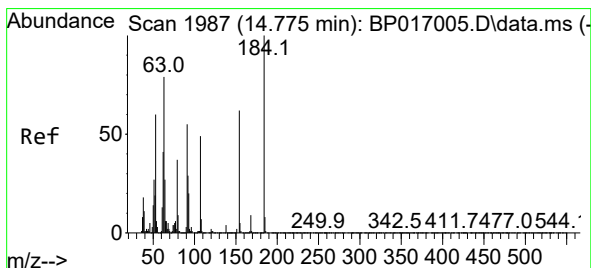
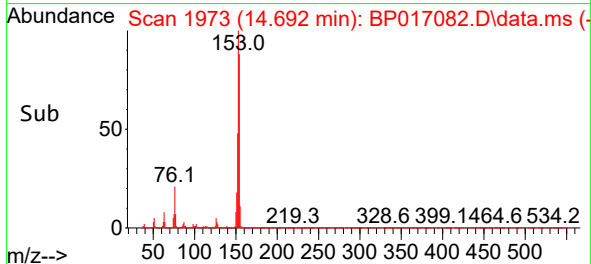
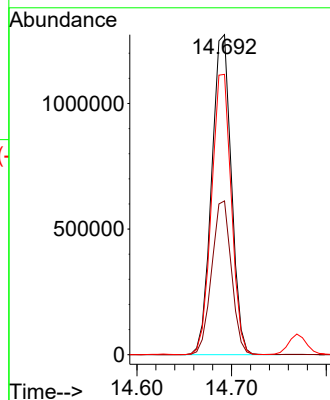
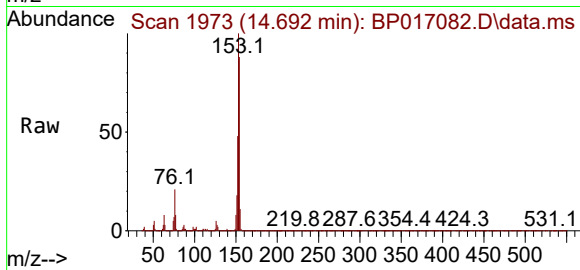
Tgt Ion:153 Resp: 1839840

Ion Ratio Lower Upper

153 100

152 48.1 38.6 57.8

154 87.6 70.2 105.4



#53

2,4-Dinitrophenol

Concen: 24.060 ng/ul

RT: 14.769 min Scan# 1986

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

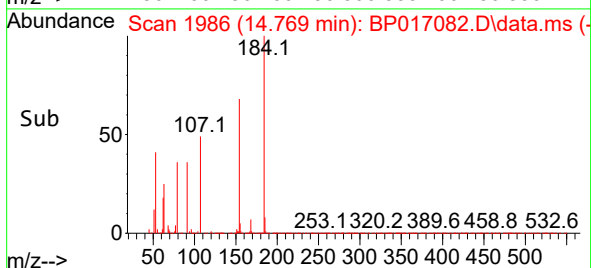
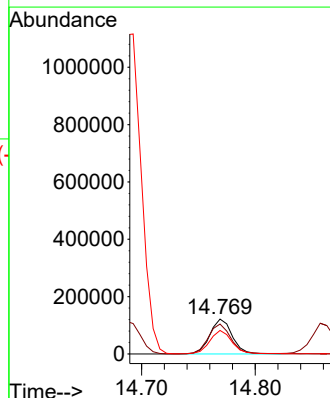
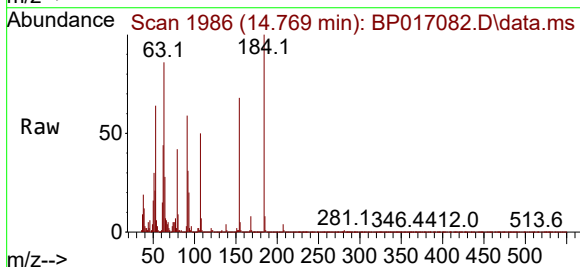
Tgt Ion:184 Resp: 166165

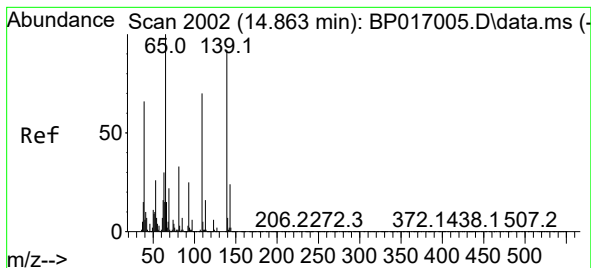
Ion Ratio Lower Upper

184 100

63 86.0 61.6 92.4

154 67.7 50.8 76.2

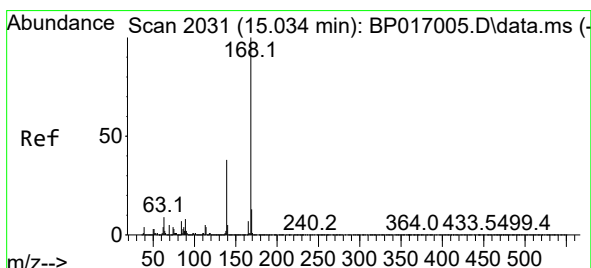
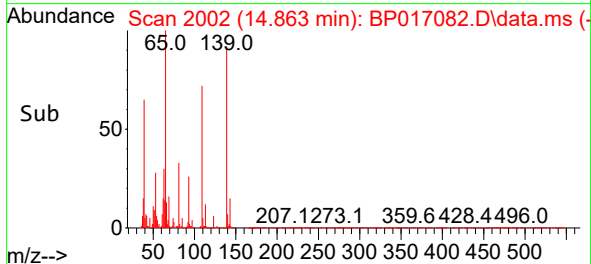
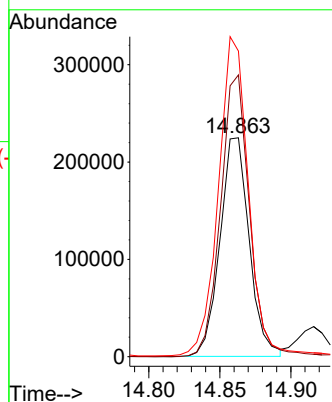
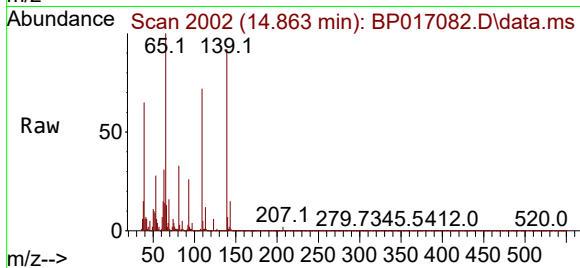




#55  
4-Nitrophenol  
Concen: 37.711 ng/ul  
RT: 14.863 min Scan# 2002  
Delta R.T. -0.000 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

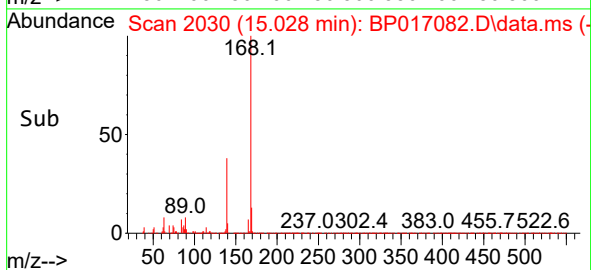
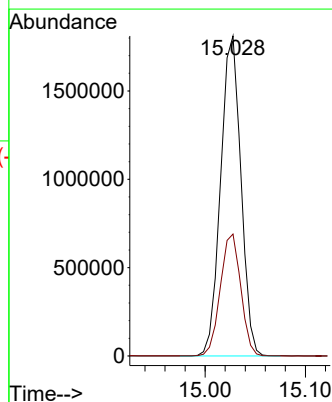
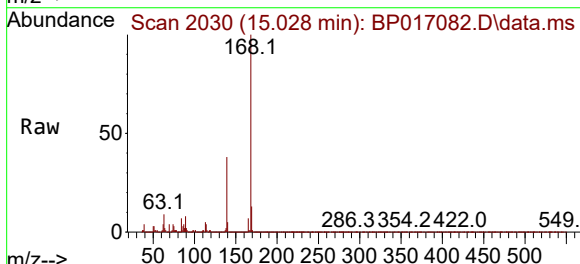
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

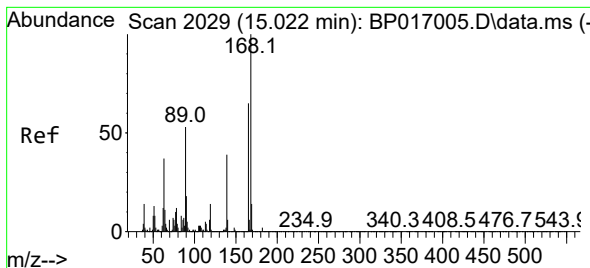
Tgt Ion:109 Resp: 322274  
Ion Ratio Lower Upper  
109 100  
139 128.7 105.0 157.4  
65 139.6 108.4 162.6



#56  
Dibenzofuran  
Concen: 37.507 ng/ul  
RT: 15.028 min Scan# 2030  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:168 Resp: 2541664  
Ion Ratio Lower Upper  
168 100  
139 38.1 30.1 45.1





#57

2,4-Dinitrotoluene

Concen: 40.290 ng/ul

RT: 15.016 min Scan# 2029

Delta R.T. -0.000 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

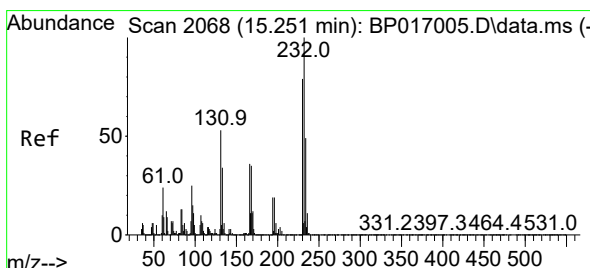
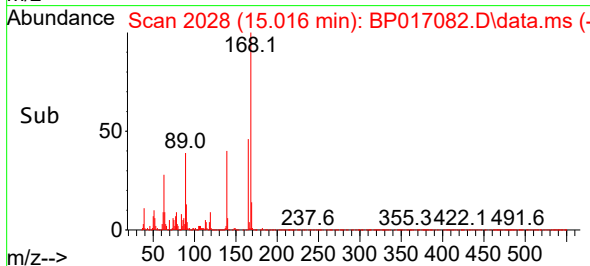
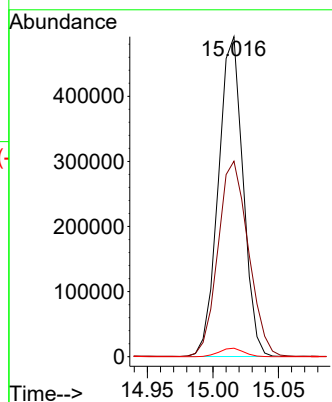
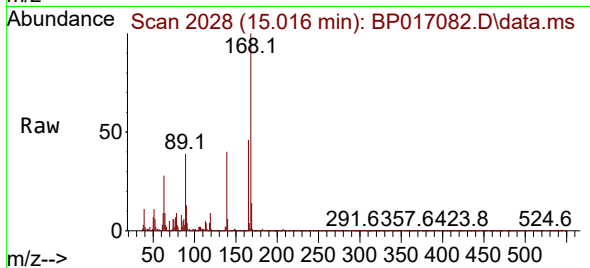
Tgt Ion:165 Resp: 644200

Ion Ratio Lower Upper

165 100

63 61.1 42.1 63.1

182 2.6 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 33.414 ng/ul

RT: 15.240 min Scan# 2066

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Tgt Ion:232 Resp: 431652

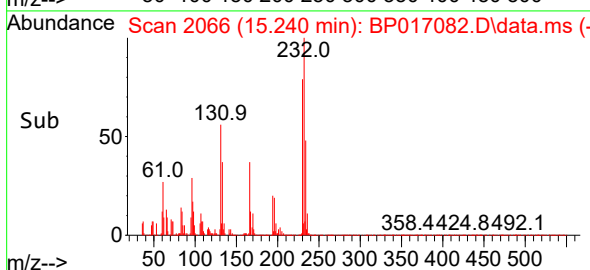
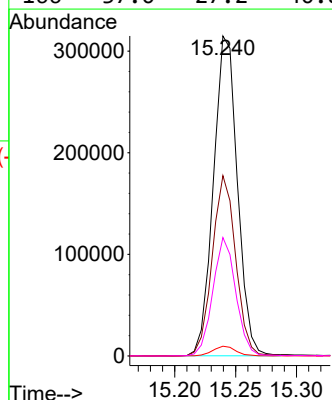
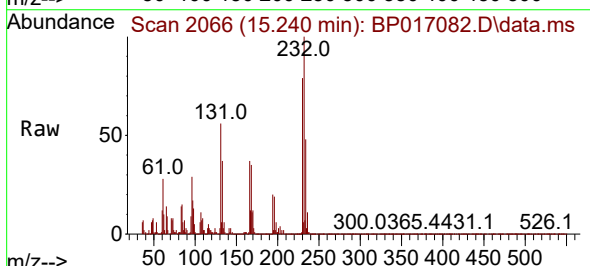
Ion Ratio Lower Upper

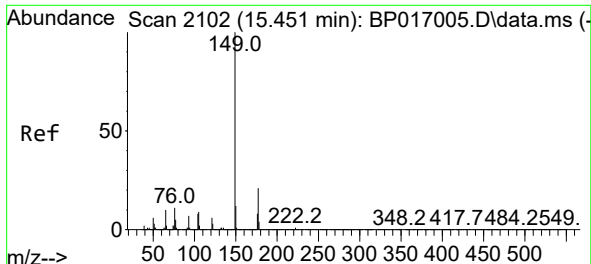
232 100

131 56.3 39.2 58.8

130 3.0 2.0 3.0#

166 37.0 27.2 40.8

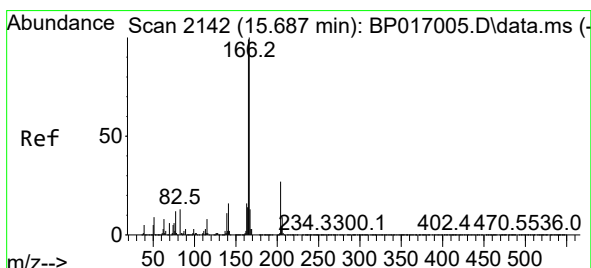
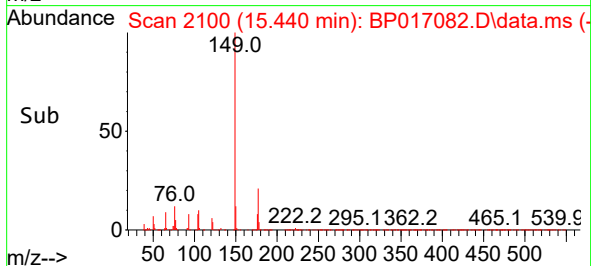
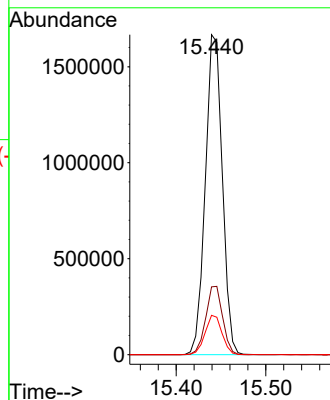
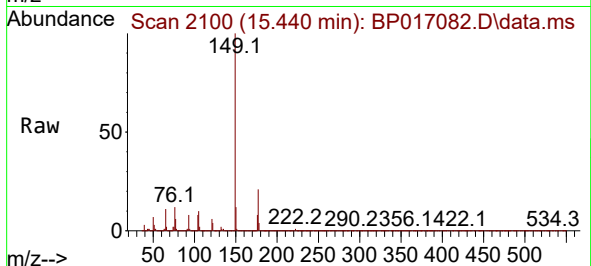




#59  
Diethylphthalate  
Concen: 38.288 ng/ul  
RT: 15.440 min Scan# 2100  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

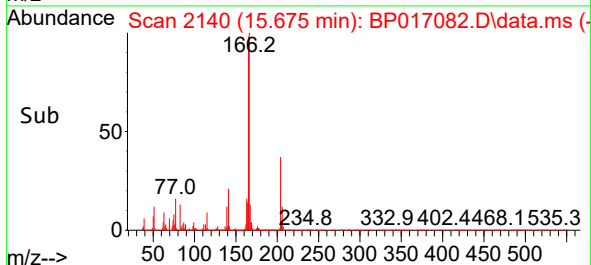
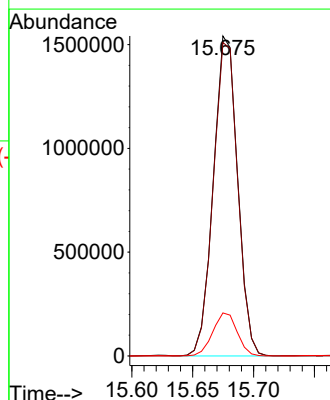
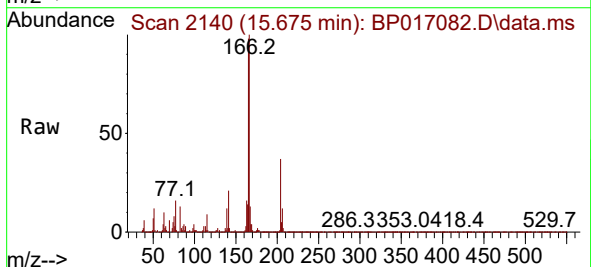
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

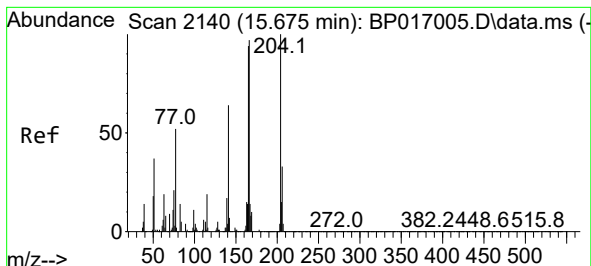
Tgt Ion:149 Resp: 2194479  
Ion Ratio Lower Upper  
149 100  
177 21.2 17.3 25.9  
150 12.3 10.1 15.1



#61  
Fluorene  
Concen: 38.241 ng/ul  
RT: 15.675 min Scan# 2140  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:166 Resp: 2136536  
Ion Ratio Lower Upper  
166 100  
165 97.9 78.3 117.5  
167 13.5 10.6 16.0

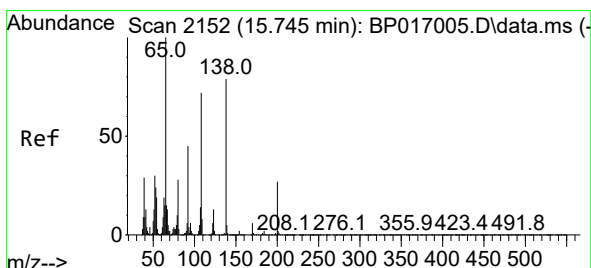
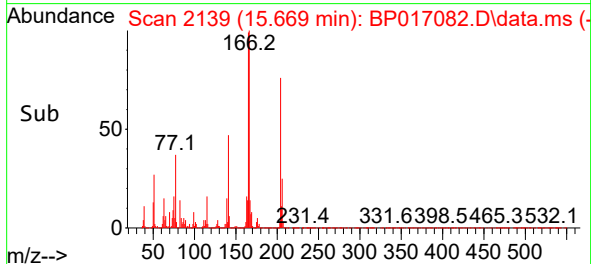
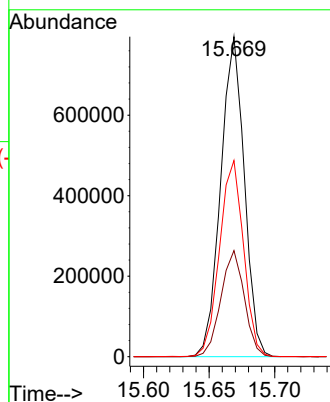
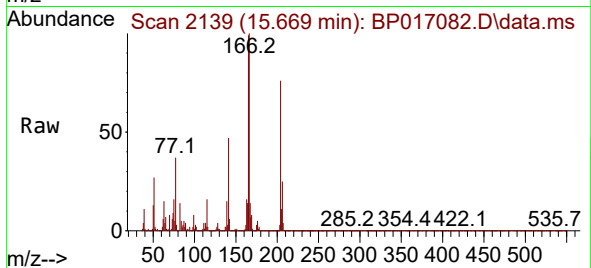




#62  
4-Chlorophenyl-phenylether  
Concen: 36.828 ng/ul  
RT: 15.669 min Scan# 2139  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

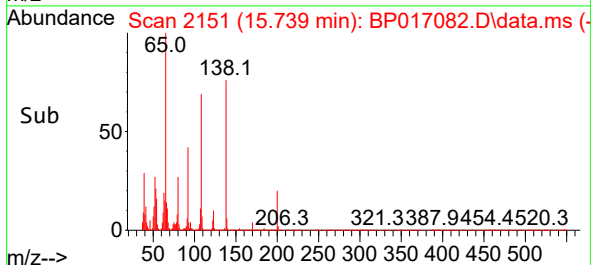
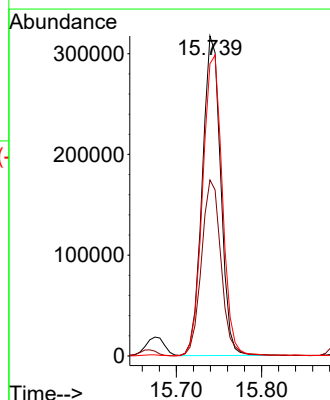
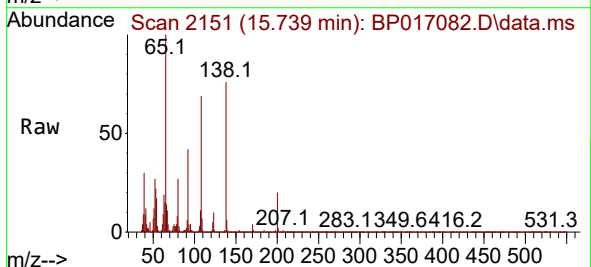
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

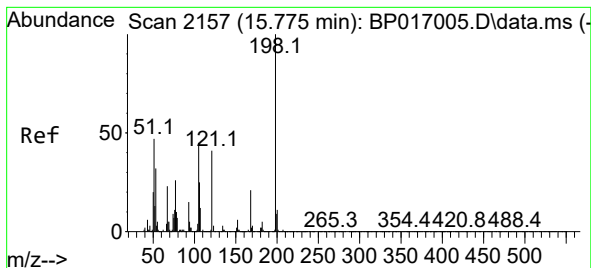
Tgt Ion:204 Resp: 994372  
Ion Ratio Lower Upper  
204 100  
206 33.2 26.4 39.6  
141 61.3 46.2 69.4



#63  
4-Nitroaniline  
Concen: 48.714 ng/ul  
RT: 15.739 min Scan# 2151  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:138 Resp: 476104  
Ion Ratio Lower Upper  
138 100  
92 55.0 41.9 62.9  
108 91.3 70.3 105.5

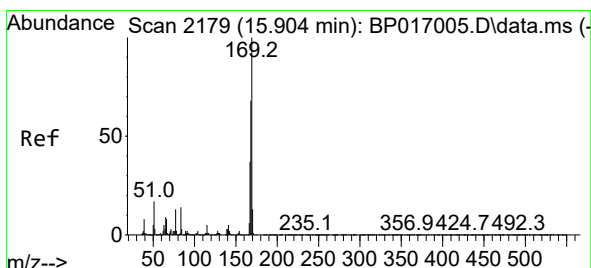
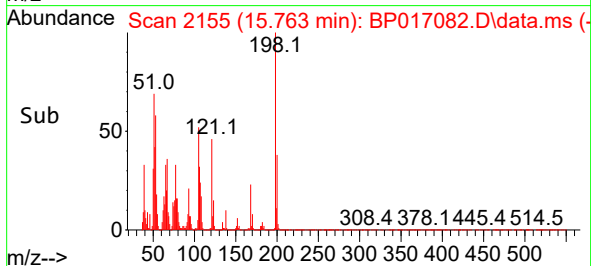
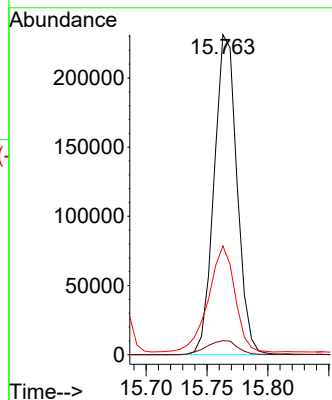
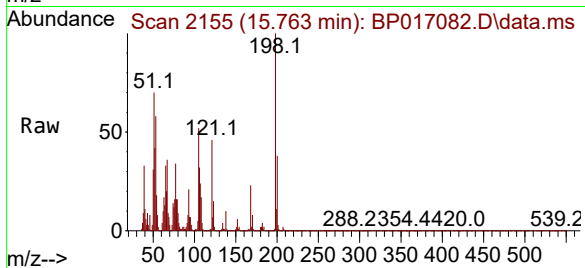




#66  
4,6-Dinitro-2-methylphenol  
Concen: 30.859 ng/ul  
RT: 15.763 min Scan# 2155  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

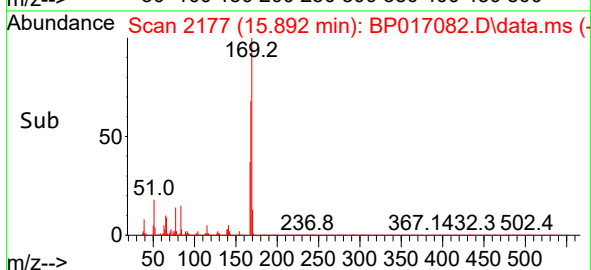
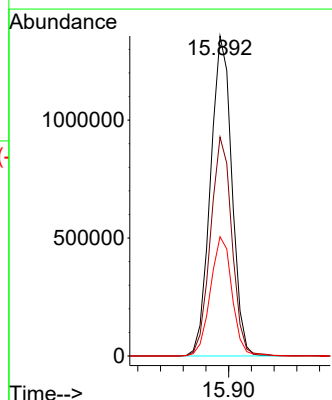
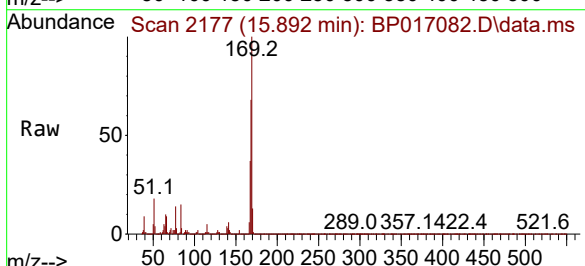
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

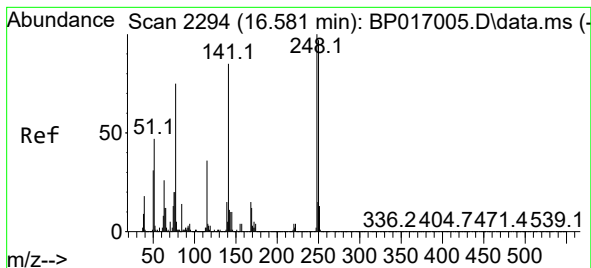
Tgt Ion:198 Resp: 302542  
Ion Ratio Lower Upper  
198 100  
182 4.4 3.6 5.4  
77 34.0 21.4 32.0#



#67  
N-Nitrosodiphenylamine  
Concen: 37.733 ng/ul  
RT: 15.892 min Scan# 2177  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:169 Resp: 1769238  
Ion Ratio Lower Upper  
169 100  
168 68.4 54.2 81.4  
167 37.3 29.4 44.2

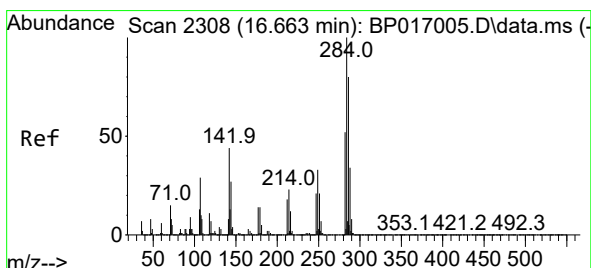
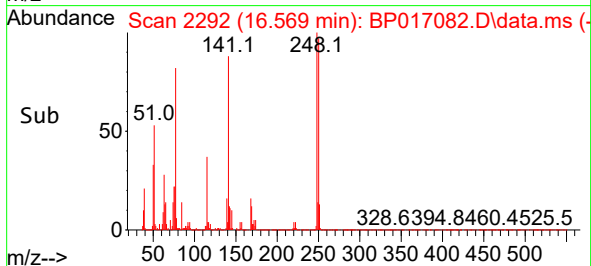
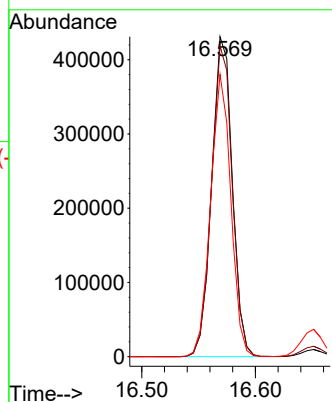
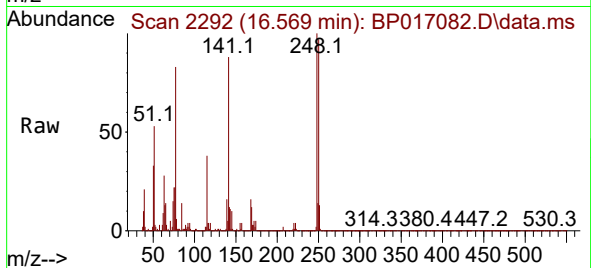




#68  
4-Bromophenyl-phenylether  
Concen: 35.189 ng/ul  
RT: 16.569 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

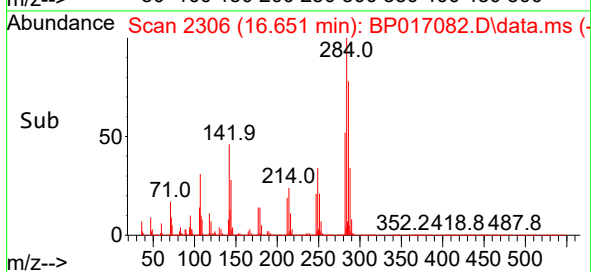
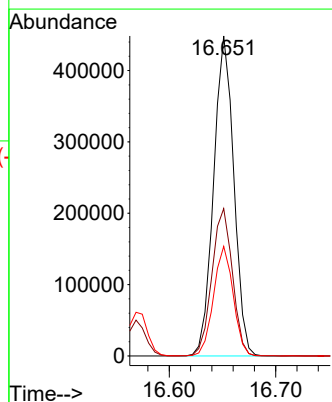
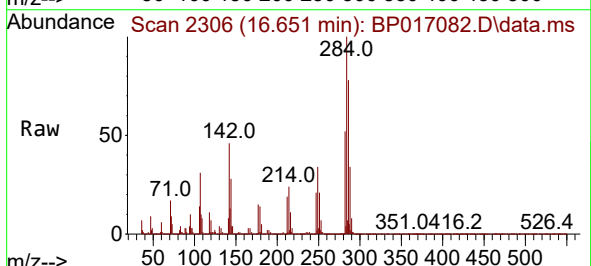
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

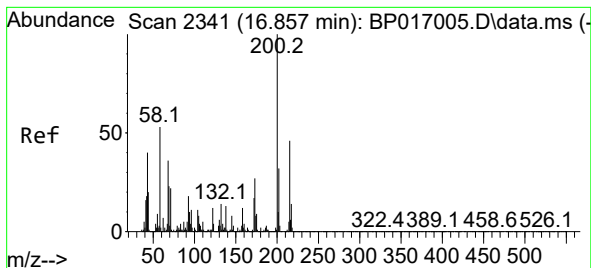
Tgt Ion:248 Resp: 544385  
Ion Ratio Lower Upper  
248 100  
250 97.1 76.8 115.2  
141 88.2 66.3 99.5



#69  
Hexachlorobenzene  
Concen: 34.721 ng/ul  
RT: 16.651 min Scan# 2306  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:284 Resp: 588815  
Ion Ratio Lower Upper  
284 100  
142 46.1 31.9 47.9  
249 34.3 27.0 40.6





#70

Atrazine

Concen: 23.199 ng/ul

RT: 16.851 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

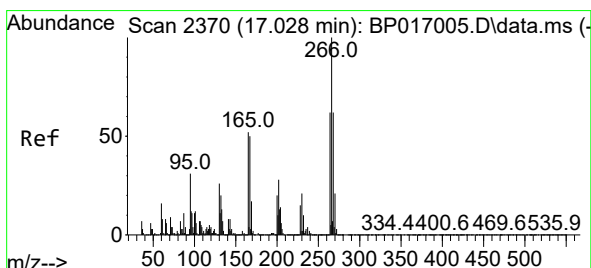
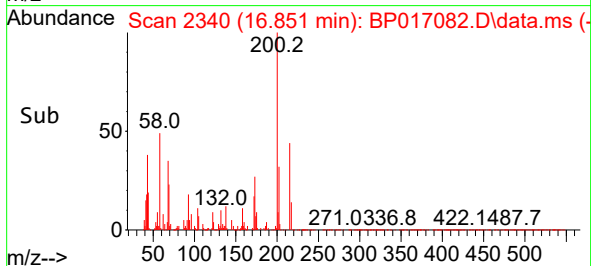
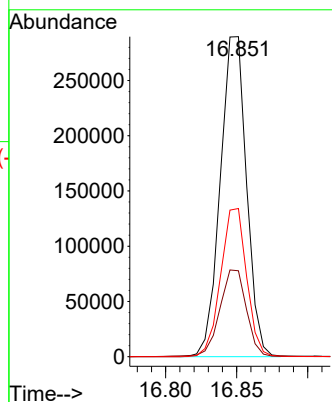
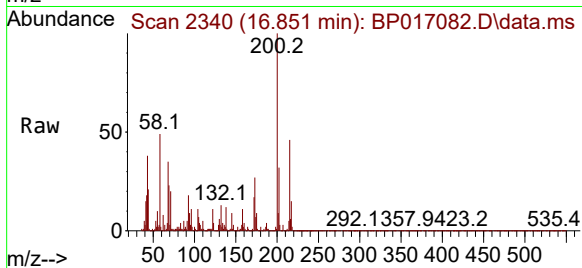
Tgt Ion:200 Resp: 372432

Ion Ratio Lower Upper

200 100

173 26.9 21.8 32.8

215 46.3 38.3 57.5



#71

Pentachlorophenol

Concen: 28.986 ng/ul

RT: 17.016 min Scan# 2368

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

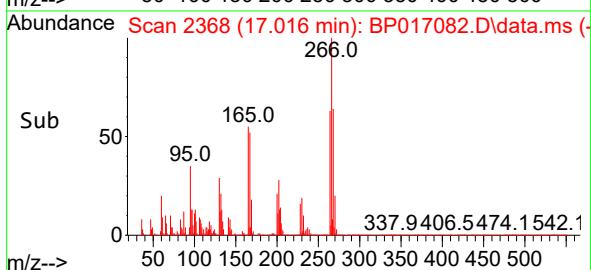
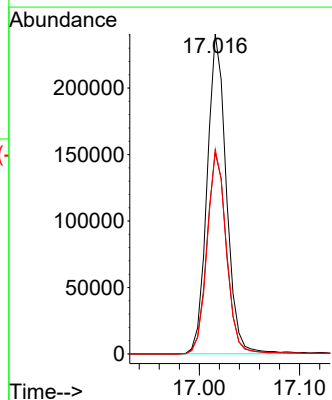
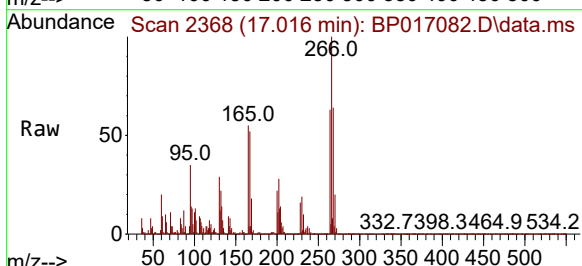
Tgt Ion:266 Resp: 320548

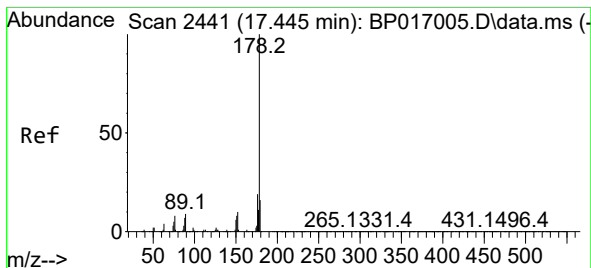
Ion Ratio Lower Upper

266 100

264 62.9 50.4 75.6

268 63.9 50.4 75.6





#72

Phenanthrene

Concen: 37.972 ng/ul

RT: 17.439 min Scan# 2441

Delta R.T. -0.000 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

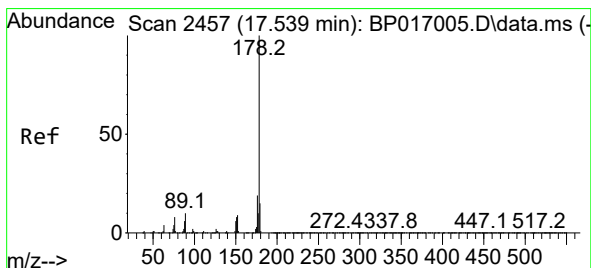
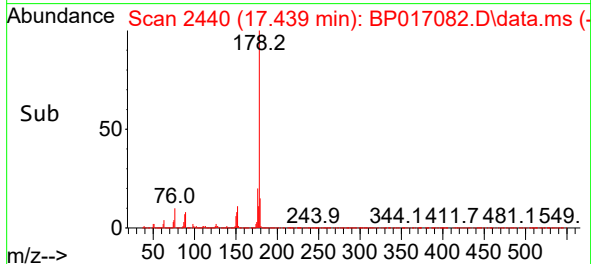
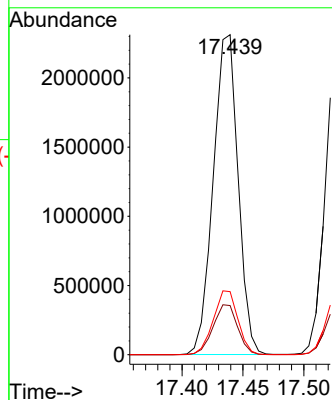
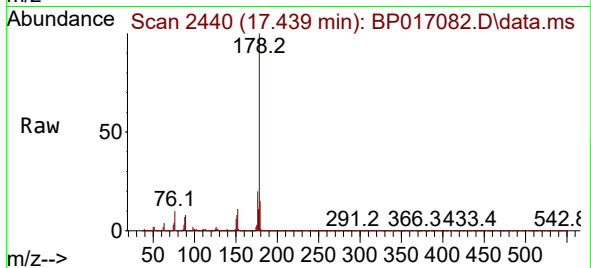
Tgt Ion:178 Resp: 3281038

Ion Ratio Lower Upper

178 100

179 15.3 12.5 18.7

176 19.7 15.8 23.8



#74

Anthracene

Concen: 38.316 ng/ul

RT: 17.528 min Scan# 2455

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

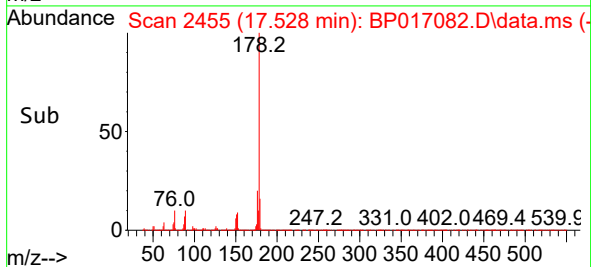
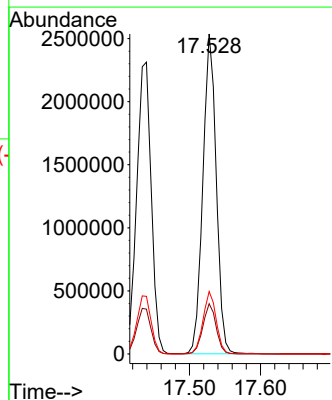
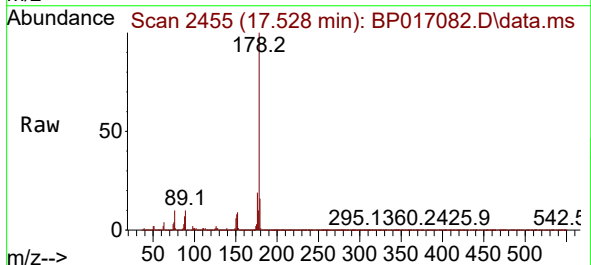
Tgt Ion:178 Resp: 3328108

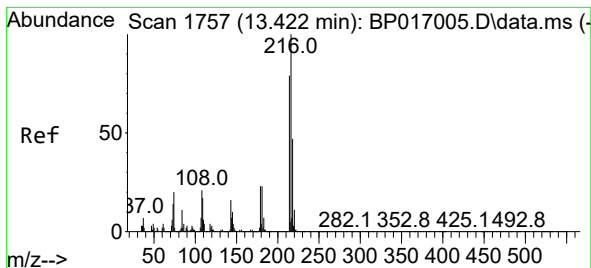
Ion Ratio Lower Upper

178 100

179 15.7 12.3 18.5

176 19.5 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 3.318 ng/uL

RT: 13.410 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

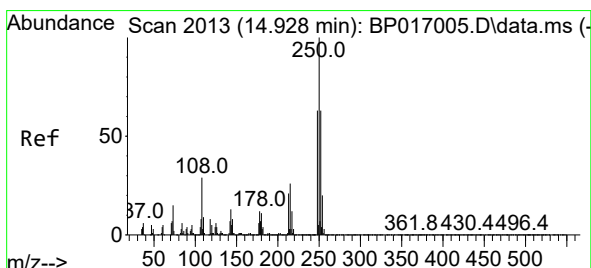
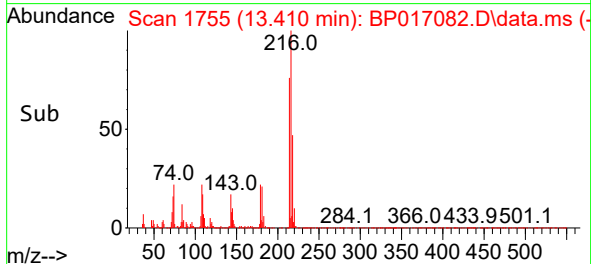
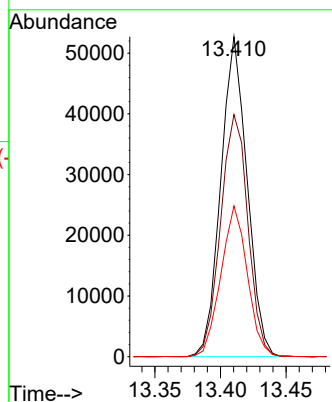
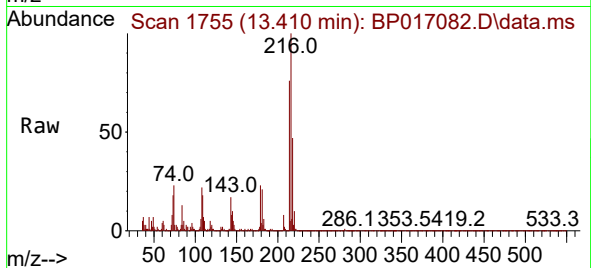
Tgt Ion:216 Resp: 73490

Ion Ratio Lower Upper

216 100

214 75.7 64.5 96.7

218 47.1 38.6 57.8



#76

Pentachlorobenzene

Concen: 34.455 ng/uL

RT: 14.916 min Scan# 2011

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

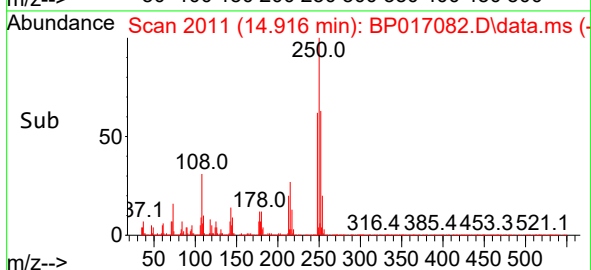
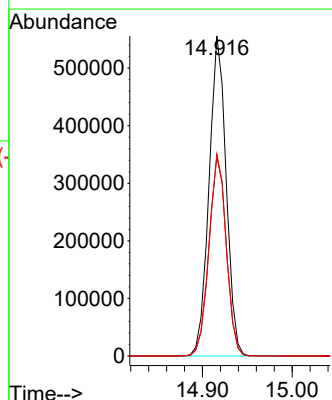
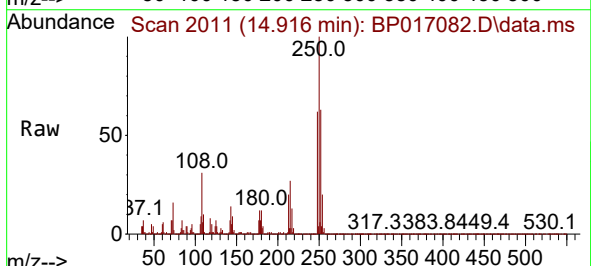
Tgt Ion:250 Resp: 735130

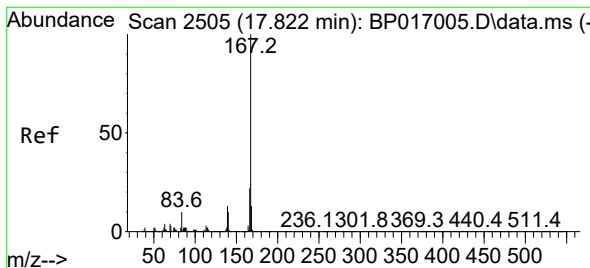
Ion Ratio Lower Upper

250 100

248 62.3 51.2 76.8

252 63.1 50.9 76.3





#77

Carbazole

Concen: 38.921 ng/ul

RT: 17.816 min Scan# 2504

Delta R.T. -0.000 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

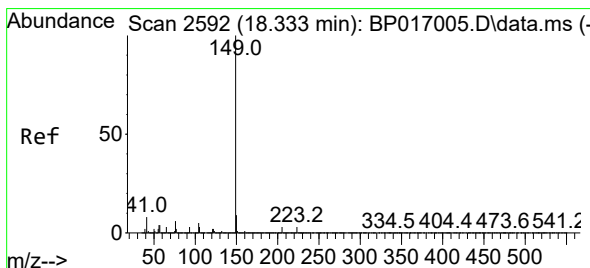
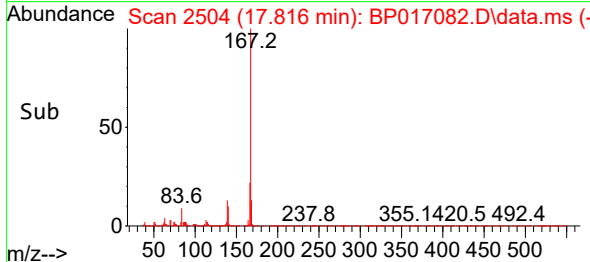
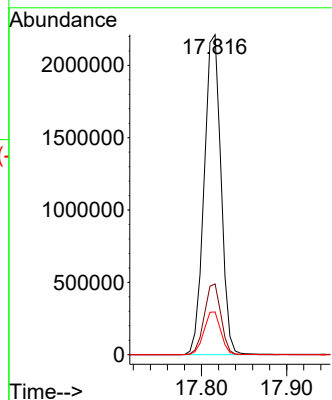
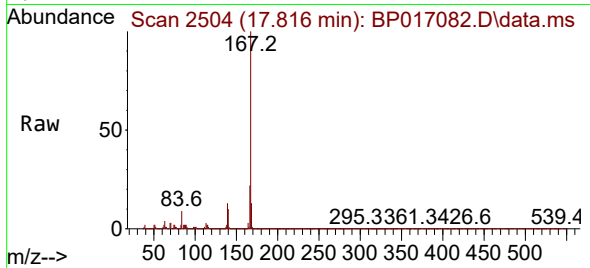
Tgt Ion:167 Resp: 3037992

Ion Ratio Lower Upper

167 100

166 22.1 17.3 25.9

139 13.3 10.3 15.5



#78

Di-n-butylphthalate

Concen: 39.559 ng/ul

RT: 18.322 min Scan# 2590

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

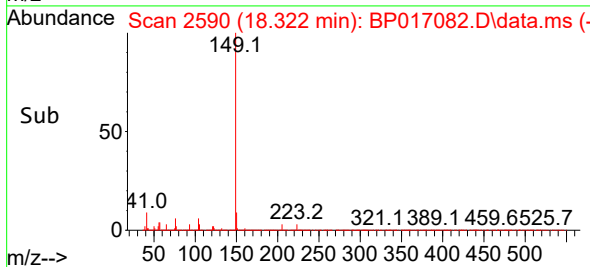
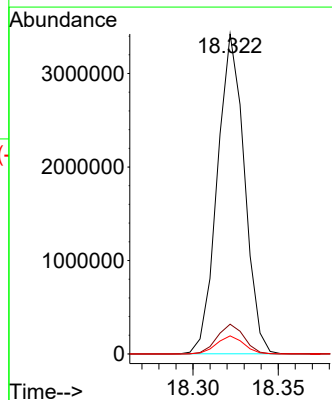
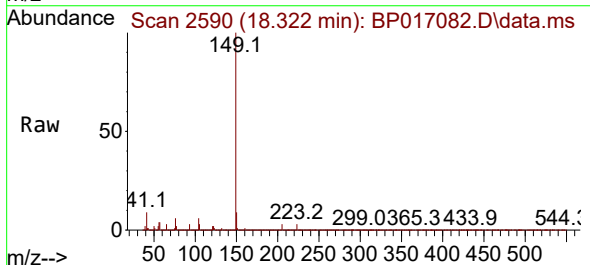
Tgt Ion:149 Resp: 3782887

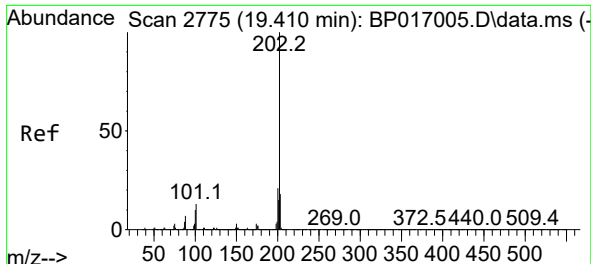
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.2

104 5.7 4.2 6.4

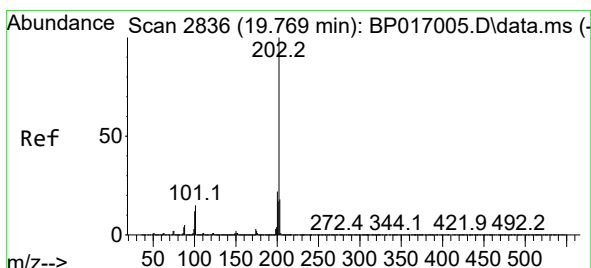
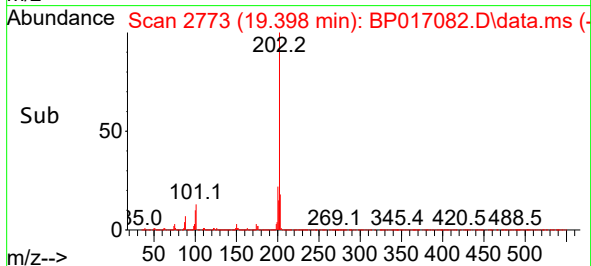
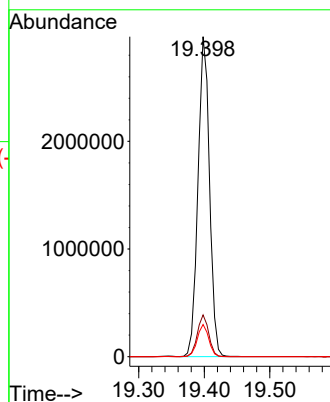
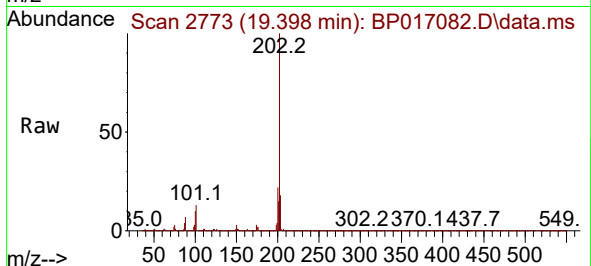




#80  
Fluoranthene  
Concen: 39.485 ng/ul  
RT: 19.398 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

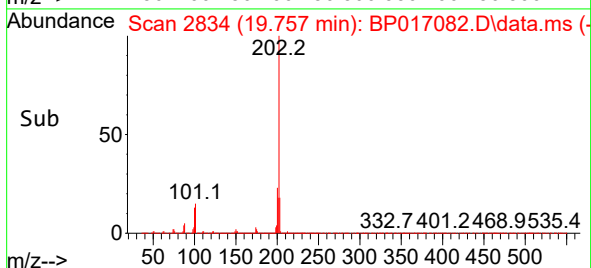
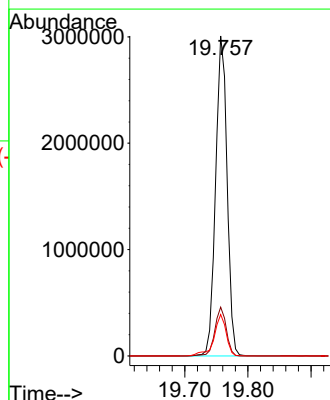
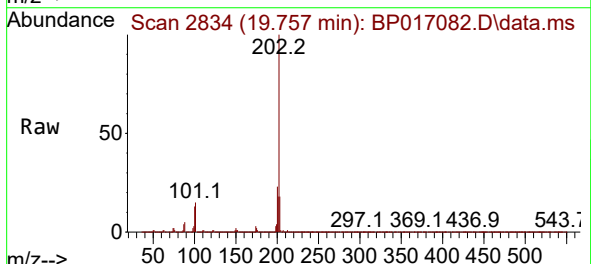
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

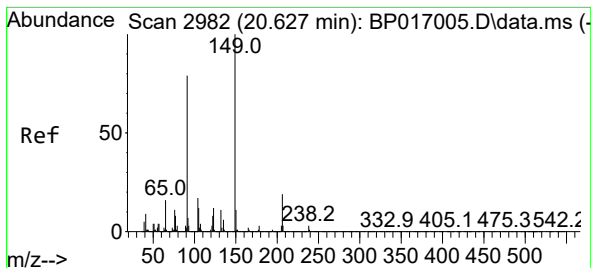
Tgt Ion:202 Resp: 3643533  
Ion Ratio Lower Upper  
202 100  
101 13.0 10.0 15.0  
100 10.1 7.5 11.3



#82  
Pyrene  
Concen: 39.529 ng/ul  
RT: 19.757 min Scan# 2834  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:202 Resp: 3787241  
Ion Ratio Lower Upper  
202 100  
101 15.2 11.3 16.9  
100 13.0 9.4 14.0





#83

Butylbenzylphthalate

Concen: 41.905 ng/ul

RT: 20.616 min Scan# 2982

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

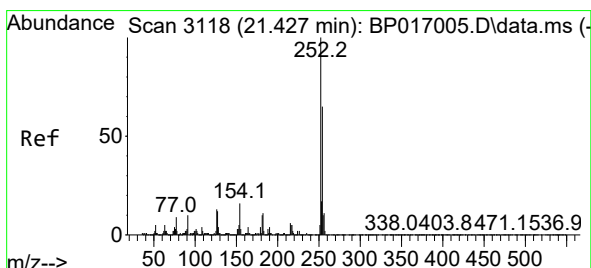
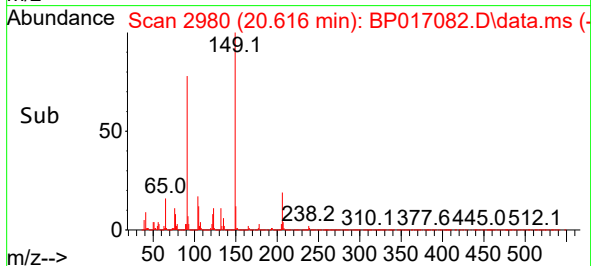
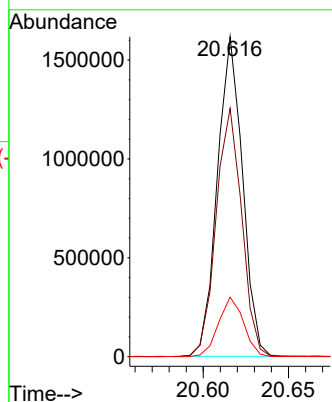
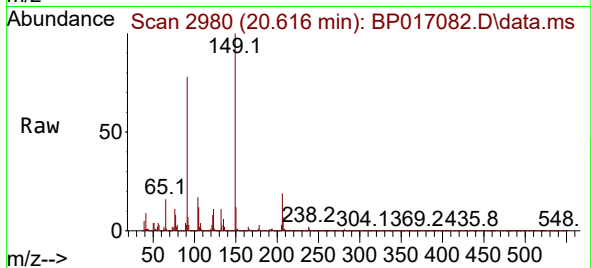
Tgt Ion:149 Resp: 1660353

Ion Ratio Lower Upper

149 100

91 77.6 59.1 88.7

206 18.6 15.7 23.5



#84

3,3'-Dichlorobenzidine

Concen: 37.174 ng/ul

RT: 21.410 min Scan# 3115

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

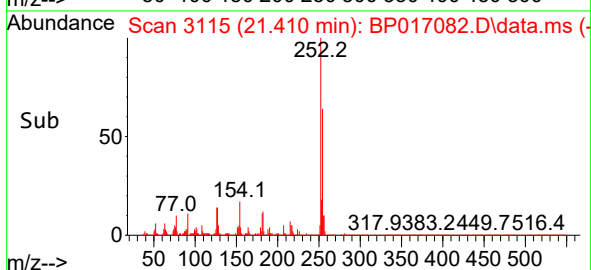
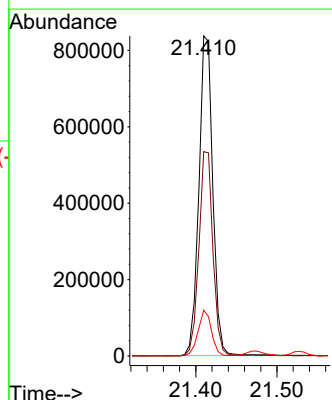
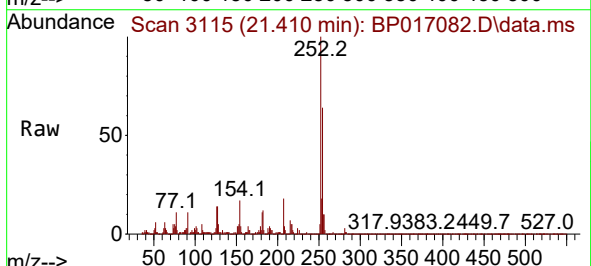
Tgt Ion:252 Resp: 1000964

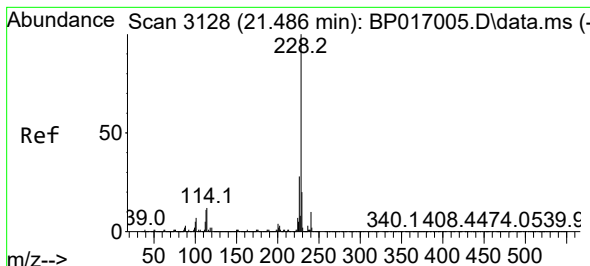
Ion Ratio Lower Upper

252 100

254 63.8 51.8 77.6

126 14.3 10.4 15.6





#85

Benzo(a)anthracene

Concen: 38.899 ng/ul

RT: 21.474 min Scan# 3128

Delta R.T. -0.000 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

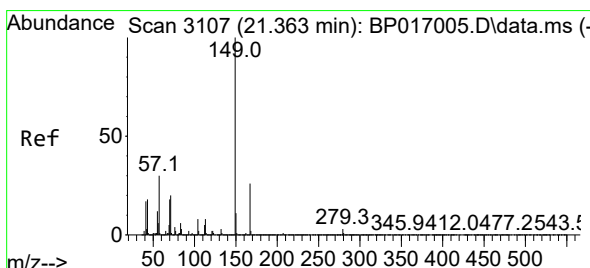
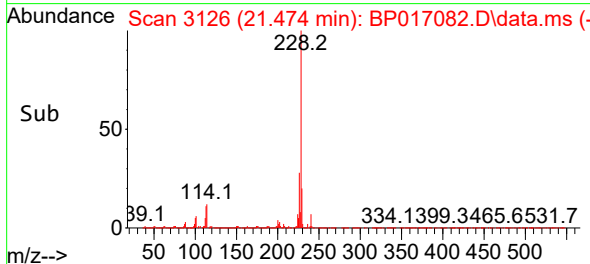
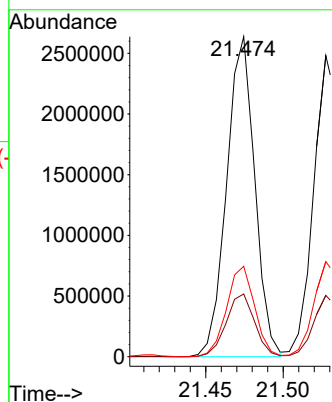
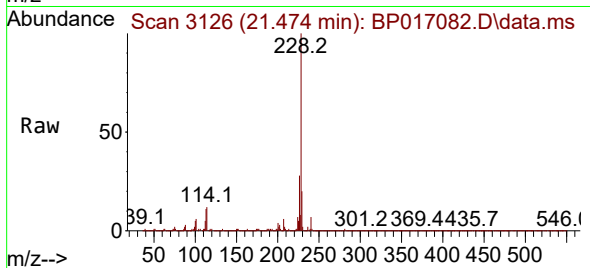
Tgt Ion:228 Resp: 3323962

Ion Ratio Lower Upper

228 100

229 19.6 15.8 23.8

226 28.3 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 42.582 ng/ul

RT: 21.351 min Scan# 3105

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

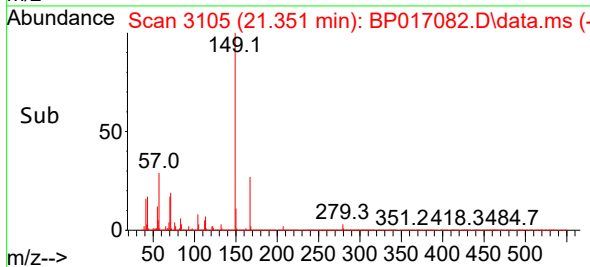
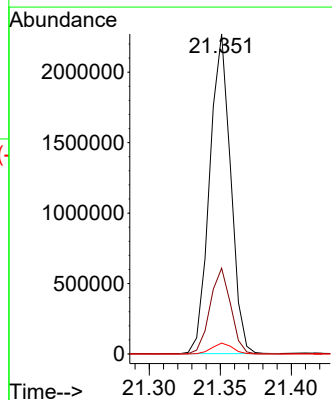
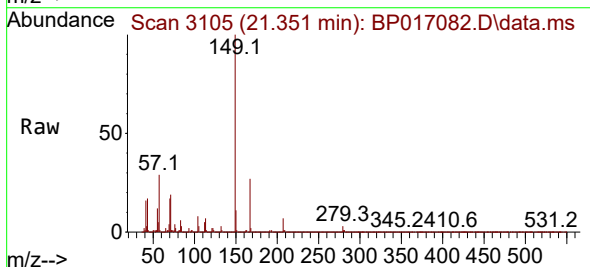
Tgt Ion:149 Resp: 2330842

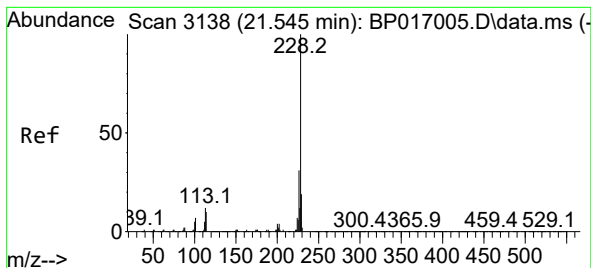
Ion Ratio Lower Upper

149 100

167 26.8 21.4 32.2

279 3.4 3.0 4.4





#87

Chrysene

Concen: 38.500 ng/ul

RT: 21.527 min Scan# 3138

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

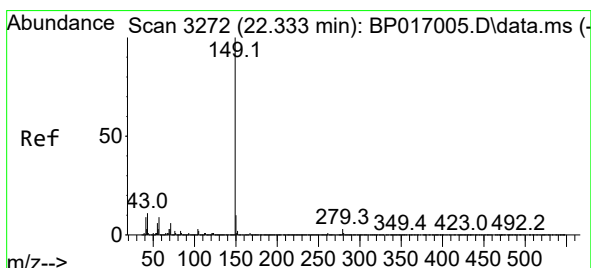
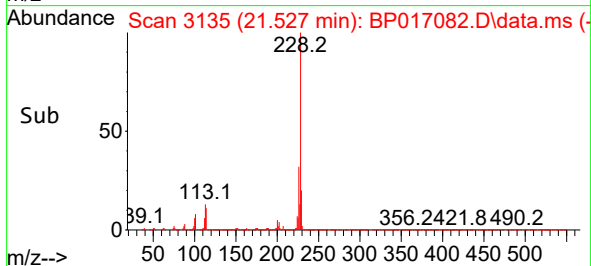
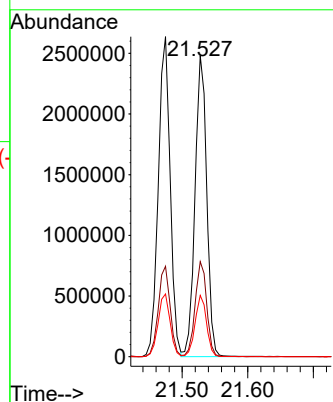
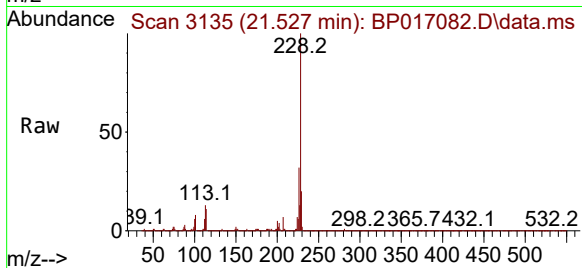
Tgt Ion:228 Resp: 3077394

Ion Ratio Lower Upper

228 100

226 31.6 24.6 36.8

229 20.3 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 40.611 ng/ul

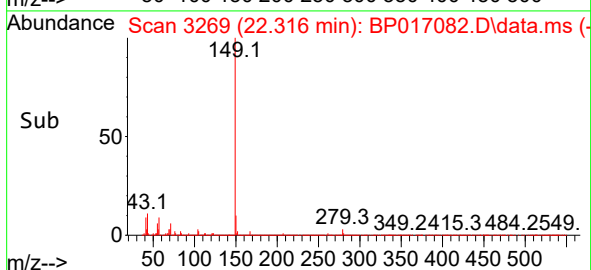
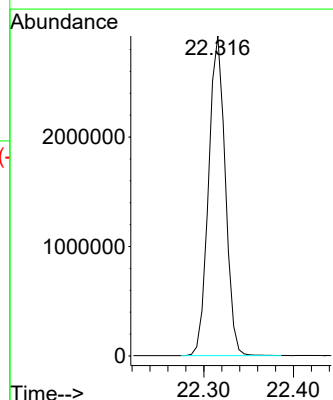
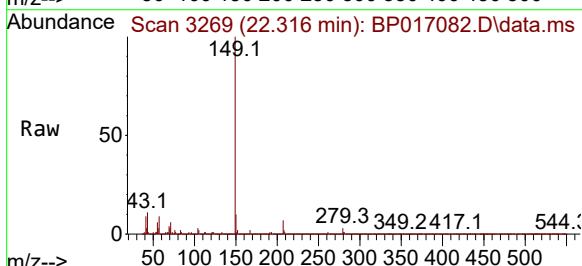
RT: 22.316 min Scan# 3269

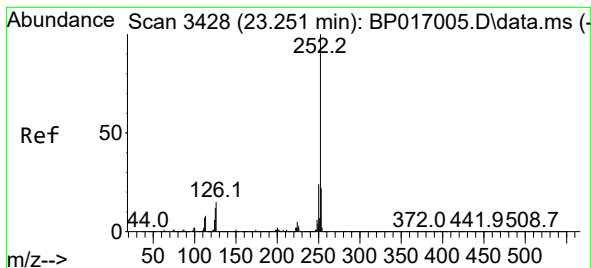
Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Tgt Ion:149 Resp: 3771592





#90

Benzo(b)fluoranthene

Concen: 37.454 ng/ul

RT: 23.233 min Scan# 3425

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

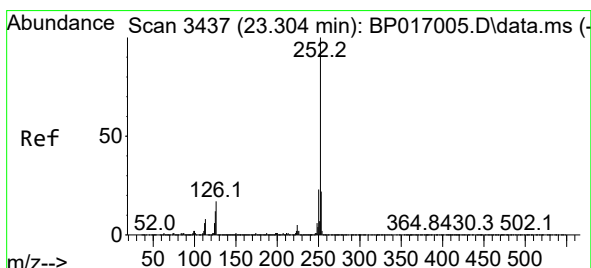
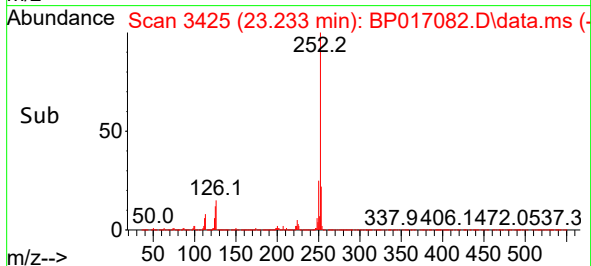
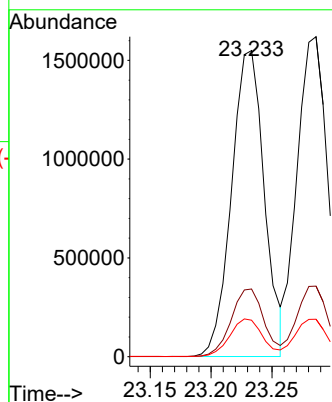
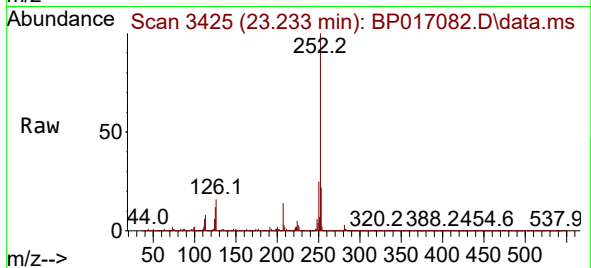
Tgt Ion:252 Resp: 2899103

Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

125 11.9 8.8 13.2



#91

Benzo(k)fluoranthene

Concen: 38.103 ng/ul

RT: 23.286 min Scan# 3434

Delta R.T. -0.006 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

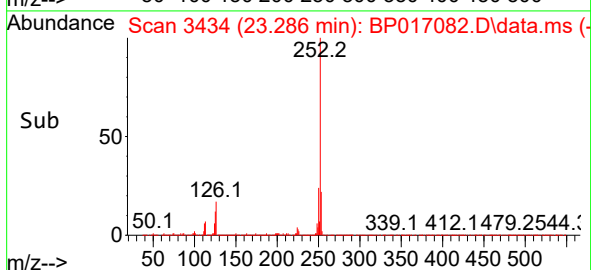
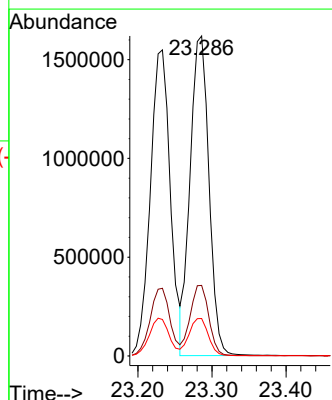
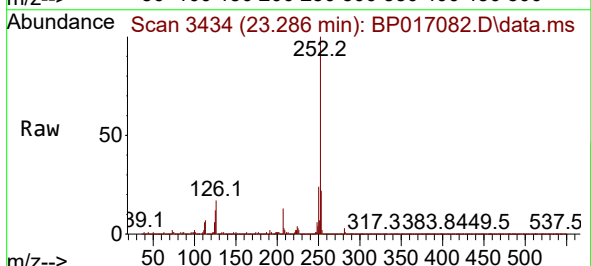
Tgt Ion:252 Resp: 2856045

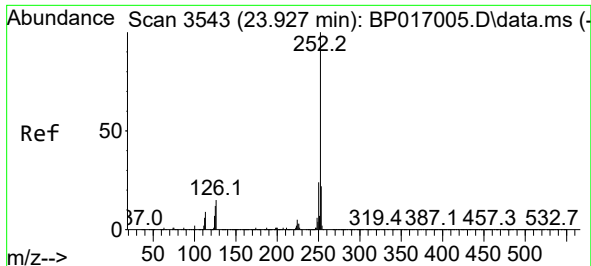
Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 11.7 8.9 13.3

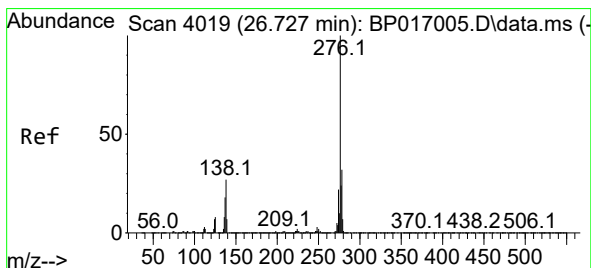
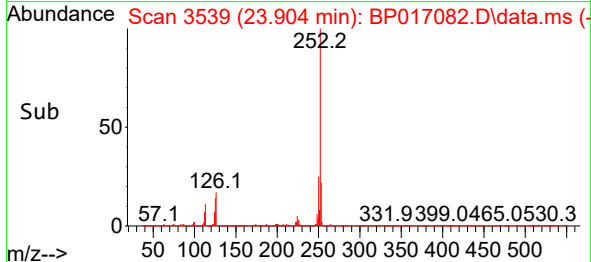
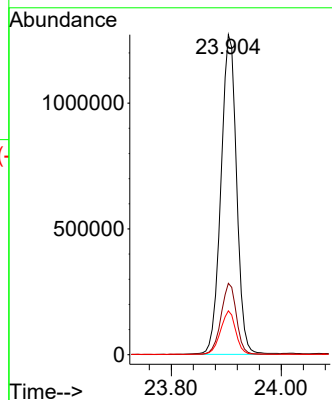
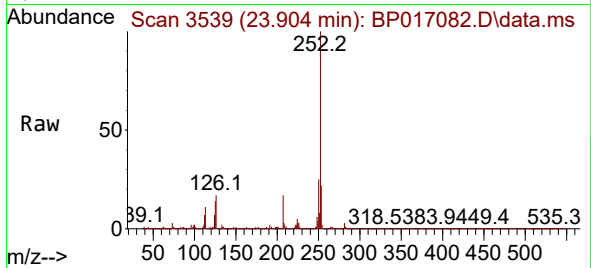




#93  
Benzo(a)pyrene  
Concen: 38.964 ng/ul  
RT: 23.904 min Scan# 3543  
Delta R.T. -0.006 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

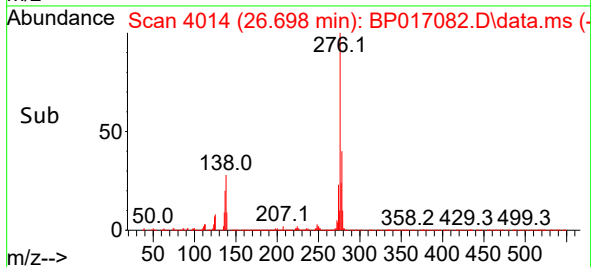
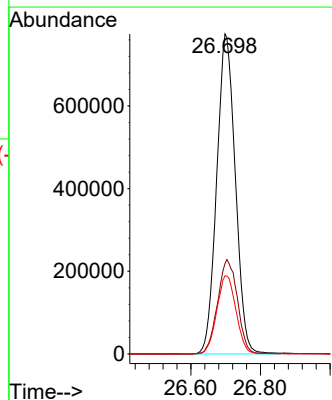
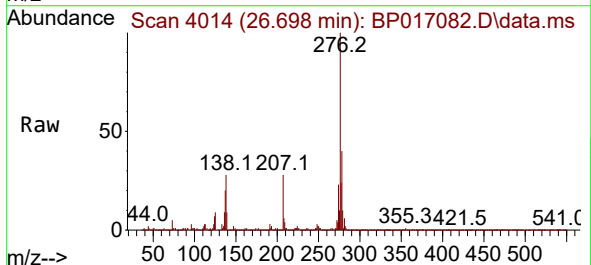
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS347

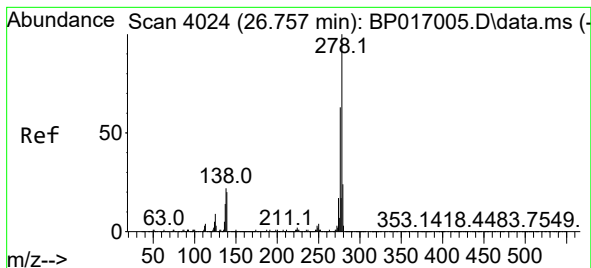
Tgt Ion:252 Resp: 2515521  
Ion Ratio Lower Upper  
252 100  
253 22.3 17.8 26.6  
125 13.7 9.9 14.9



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 40.126 ng/ul  
RT: 26.698 min Scan# 4014  
Delta R.T. -0.012 min  
Lab File: BP017082.D  
Acq: 10 Sep 2023 10:07

Tgt Ion:276 Resp: 2875676  
Ion Ratio Lower Upper  
276 100  
138 28.3 21.4 32.0  
277 24.4 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 40.271 ng/ul

RT: 26.727 min Scan# 40

Delta R.T. -0.012 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Instrument :

BNA\_P

ClientSampleId :

SLCS347

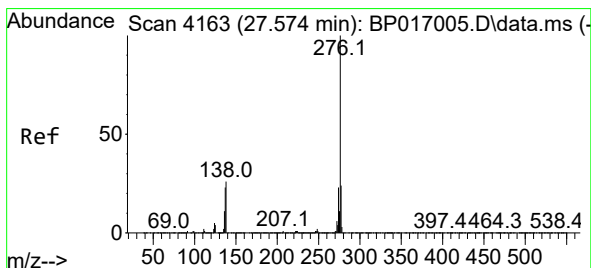
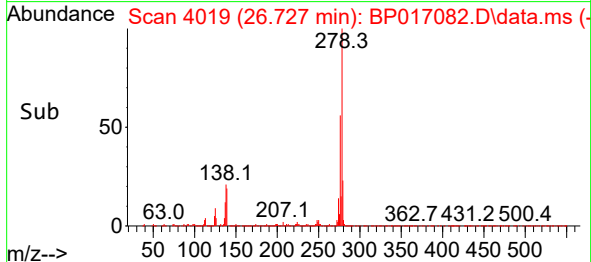
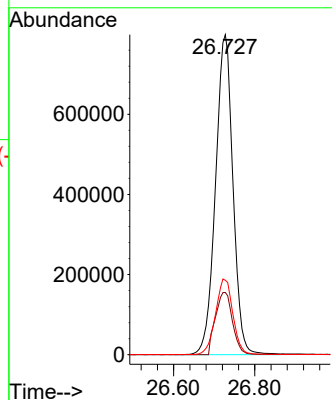
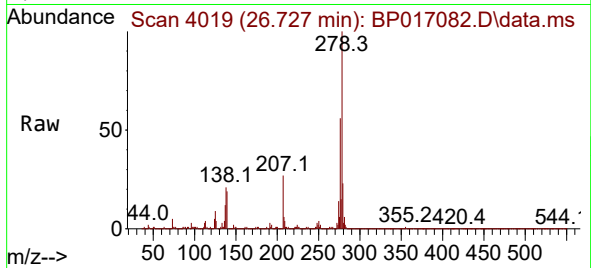
Tgt Ion:278 Resp: 2382008

Ion Ratio Lower Upper

278 100

139 19.5 14.9 22.3

279 23.2 19.6 29.4



#96

Benzo(g,h,i)perylene

Concen: 39.768 ng/ul

RT: 27.539 min Scan# 4157

Delta R.T. -0.012 min

Lab File: BP017082.D

Acq: 10 Sep 2023 10:07

Tgt Ion:276 Resp: 2245922

Ion Ratio Lower Upper

276 100

138 26.8 19.5 29.3

277 23.0 18.7 28.1

