

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070824\  
 Data File : BP020872.D  
 Acq On : 09 Jul 2024 21:20  
 Operator : MA/JU  
 Sample : PB161916BS  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS916

Quant Time: Jul 09 22:59:26 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 03 15:01:56 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.728  | 152  | 185997   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.499 | 136  | 768951   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.369 | 164  | 506249   | 20.000 | ng/ul  | 0.02     |
| 64) Phenanthrene-d10          | 17.175 | 188  | 1099422  | 20.000 | ng/ul  | 0.01     |
| 79) Chrysene-d12              | 21.633 | 240  | 1010006  | 20.000 | ng/ul  | # 0.01   |
| 88) Perylene-d12              | 24.980 | 264  | 1153297  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.258  | 96   | 29981    | 6.922  | ng/uL  | -0.01    |
| 4) Pyridine-d5                | 3.675  | 84   | 350276   | 27.748 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 6.922  | 99   | 491076   | 32.191 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.069  | 67   | 289090   | 29.892 | ng/ul  | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.275  | 132  | 393493   | 31.561 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.440  | 113  | 392963   | 31.716 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 8.875  | 128  | 198042   | 34.884 | ng/ul  | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.593  | 143  | 225230   | 39.644 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.134 | 165  | 413637   | 35.346 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.634 | 131  | 470942   | 28.715 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.781 | 166  | 1180538  | 33.539 | ng/ul  | 0.02     |
| 49) Acenaphthylene-d8         | 14.063 | 160  | 1367092  | 32.549 | ng/ul  | 0.02     |
| 54) 4-Nitrophenol-d4          | 14.610 | 143  | 208891   | 38.841 | ng/ul  | 0.03     |
| 60) Fluorene-d10              | 15.375 | 176  | 1026291  | 34.649 | ng/ul  | 0.01     |
| 65) 4,6-Dinitro-2-methylph... | 15.516 | 200  | 194275   | 35.065 | ng/ul  | 0.02     |
| 73) Anthracene-d10            | 17.281 | 188  | 1563466  | 31.686 | ng/ul  | 0.02     |
| 81) Pyrene-d10                | 19.663 | 212  | 1903250  | 31.367 | ng/ul  | 0.01     |
| 92) Benzo(a)pyrene-d12        | 24.745 | 264  | 1888352  | 33.660 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.293  | 88   | 49457    | 10.204 | ng/uL  | 96       |
| 5) Pyridine                   | 3.693  | 79   | 366124   | 28.000 | ng/ul  | 98       |
| 6) Benzaldehyde               | 6.893  | 77   | 261317   | 33.873 | ng/ul  | 95       |
| 8) Phenol                     | 6.946  | 94   | 507768   | 32.640 | ng/ul  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.163  | 93   | 390475   | 30.318 | ng/ul  | 96       |
| 12) 2-Chlorophenol            | 7.305  | 128  | 409015   | 32.634 | ng/ul  | 99       |
| 13) 2-Methylphenol            | 8.175  | 108  | 373948   | 31.330 | ng/ul  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.234  | 45   | 559069   | 28.563 | ng/ul  | 99       |
| 16) Acetophenone              | 8.546  | 105  | 604551   | 30.554 | ng/ul  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.522  | 70   | 300711   | 28.592 | ng/ul  | 98       |
| 18) 4-Methylphenol            | 8.499  | 108  | 410248   | 32.471 | ng/ul  | 99       |
| 19) Hexachloroethane          | 8.787  | 117  | 168705   | 31.007 | ng/ul  | 90       |
| 22) Nitrobenzene              | 8.916  | 77   | 460632   | 31.299 | ng/ul  | 95       |
| 23) Isophorone                | 9.446  | 82   | 872566   | 29.923 | ng/ul  | 97       |
| 25) 2-Nitrophenol             | 9.622  | 139  | 238405   | 38.857 | ng/ul  | 93       |
| 26) 2,4-Dimethylphenol        | 9.687  | 107  | 372507   | 26.069 | ng/ul  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 9.910  | 93   | 524621   | 30.242 | ng/ul  | 99       |
| 29) 2,4-Dichlorophenol        | 10.157 | 162  | 401158   | 34.633 | ng/ul  | 98       |
| 30) Naphthalene               | 10.552 | 128  | 1273679  | 30.947 | ng/ul  | 99       |
| 32) 4-Chloroaniline           | 10.663 | 127  | 466255   | 29.528 | ng/ul  | 98       |
| 33) Hexachlorobutadiene       | 10.816 | 225  | 284758   | 32.883 | ng/ul  | 99       |
| 34) Caprolactam               | 11.463 | 113  | 106546   | 30.227 | ng/ul  | 88       |
| 35) 4-Chloro-3-methylphenol   | 11.798 | 107  | 450813   | 35.250 | ng/ul  | 96       |
| 36) 2-Methylnaphthalene       | 12.157 | 142  | 884747   | 32.091 | ng/ul  | 99       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP070824\  
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 Sample : PB161916BS  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

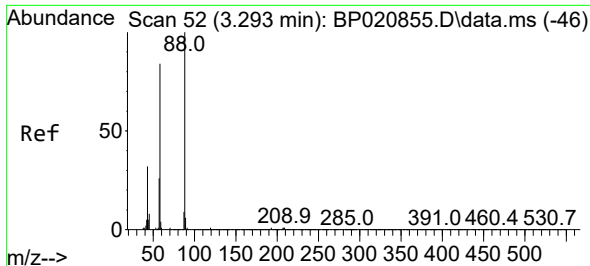
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS916

Quant Time: Jul 09 22:59:26 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP062524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 03 15:01:56 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.381 | 142  | 890088   | 31.581 | ng/ul  | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.528 | 216  | 528097   | 32.628 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.493 | 237  | 155018   | 15.388 | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 12.781 | 196  | 314243   | 32.545 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 12.863 | 196  | 350572   | 35.007 | ng/ul  | 96       |
| 43) 1,1'-Biphenyl             | 13.175 | 154  | 1187079  | 31.354 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.222 | 162  | 929626   | 31.175 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.445 | 65   | 289659   | 38.565 | ng/ul  | 93       |
| 47) Dimethylphthalate         | 13.822 | 163  | 1191586  | 33.233 | ng/ul  | 98       |
| 48) 2,6-Dinitrotoluene        | 13.945 | 165  | 253911   | 39.714 | ng/ul  | 93       |
| 50) Acenaphthylene            | 14.092 | 152  | 1489220  | 31.389 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.287 | 138  | 260846   | 43.897 | ng/ul  | 90       |
| 52) Acenaphthene              | 14.434 | 153  | 970497   | 30.837 | ng/ul  | 98       |
| 53) 2,4-Dinitrophenol         | 14.510 | 184  | 116665   | 35.178 | ng/ul  | 99       |
| 55) 4-Nitrophenol             | 14.622 | 109  | 173240   | 35.996 | ng/ul  | 99       |
| 56) Dibenzofuran              | 14.775 | 168  | 1394480  | 32.882 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 14.763 | 165  | 374051   | 42.384 | ng/ul  | 94       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.004 | 232  | 272333   | 32.926 | ng/ul  | 92       |
| 59) Diethylphthalate          | 15.210 | 149  | 1220391  | 34.506 | ng/ul  | 100      |
| 61) Fluorene                  | 15.434 | 166  | 1134866  | 33.306 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.428 | 204  | 593389   | 33.372 | ng/ul  | 98       |
| 63) 4-Nitroaniline            | 15.475 | 138  | 264448   | 46.891 | ng/ul  | 93       |
| 66) 4,6-Dinitro-2-methylph... | 15.534 | 198  | 204085   | 34.387 | ng/ul  | 94       |
| 67) N-Nitrosodiphenylamine    | 15.651 | 169  | 984726   | 30.371 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.345 | 248  | 387200   | 31.574 | ng/ul  | 98       |
| 69) Hexachlorobenzene         | 16.457 | 284  | 451126   | 32.862 | ng/ul  | 92       |
| 70) Atrazine                  | 16.639 | 200  | 65477    | 5.728  | ng/ul  | 98       |
| 71) Pentachlorophenol         | 16.822 | 266  | 213963   | 27.073 | ng/ul  | 97       |
| 72) Phenanthrene              | 17.222 | 178  | 1833088  | 31.840 | ng/ul  | 100      |
| 74) Anthracene                | 17.316 | 178  | 1798307  | 30.367 | ng/ul  | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.140 | 216  | 521497   | 29.221 | ng/ul  | 99       |
| 76) Pentachlorobenzene        | 14.687 | 250  | 514922   | 30.273 | ng/ul  | 99       |
| 77) Carbazole                 | 17.610 | 167  | 1689518  | 34.569 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.180 | 149  | 2136496  | 33.657 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.310 | 202  | 2232516  | 30.121 | ng/ul  | 99       |
| 82) Pyrene                    | 19.692 | 202  | 2300229  | 30.261 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.633 | 149  | 1000782  | 35.457 | ng/ul  | 93       |
| 84) 3,3'-Dichlorobenzidine    | 21.533 | 252  | 747496   | 33.474 | ng/ul  | 96       |
| 85) Benzo(a)anthracene        | 21.610 | 228  | 2273405  | 32.113 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.527 | 149  | 1379850  | 31.486 | ng/ul# | 98       |
| 87) Chrysene                  | 21.680 | 228  | 2121971  | 31.711 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.810 | 149  | 2450888  | 33.103 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.916 | 252  | 2281072  | 32.648 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.980 | 252  | 2298637  | 32.524 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 24.821 | 252  | 2014212  | 30.539 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 28.792 | 276  | 2765451  | 32.690 | ng/ul  | 99       |
| 95) Dibenzo(a,h)anthracene    | 28.851 | 278  | 2266041  | 32.591 | ng/ul  | 100      |
| 96) Benzo(g,h,i)perylene      | 29.974 | 276  | 2174400  | 31.481 | ng/ul  | 98       |

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

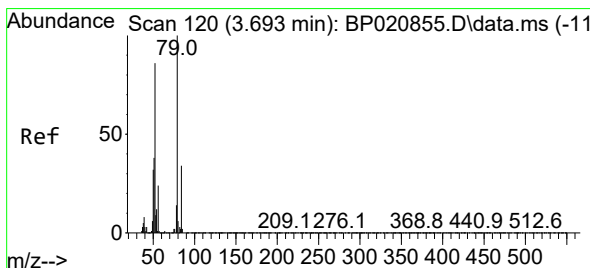
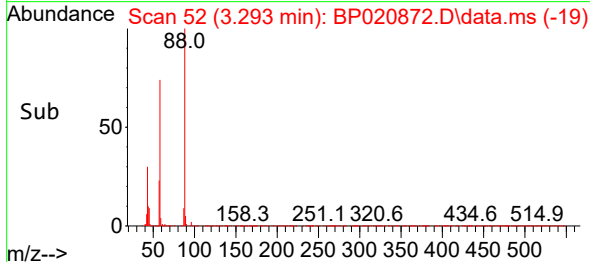
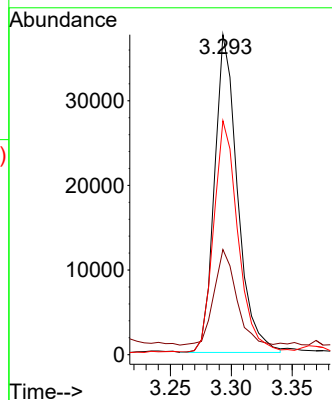
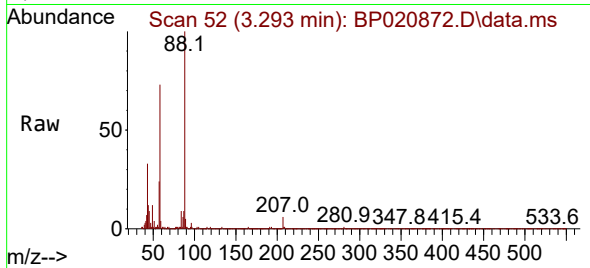




#2  
 1,4-Dioxane  
 Concen: 10.204 ng/uL  
 RT: 3.293 min Scan# 51  
 Delta R.T. -0.006 min  
 Lab File: BP020872.D  
 Acq: 09 Jul 2024 21:20

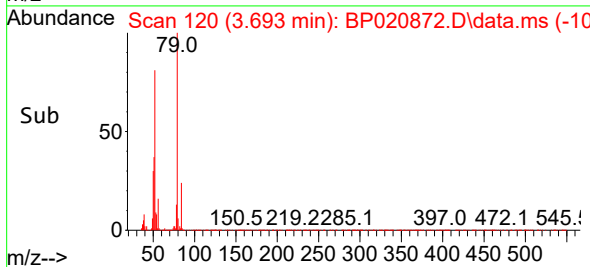
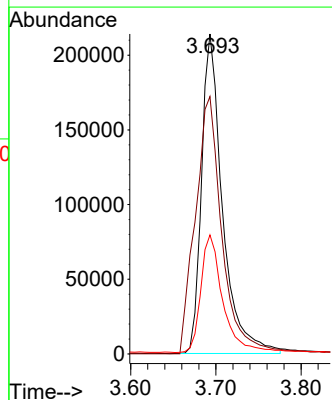
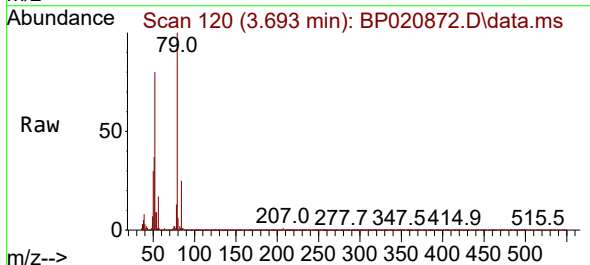
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS916

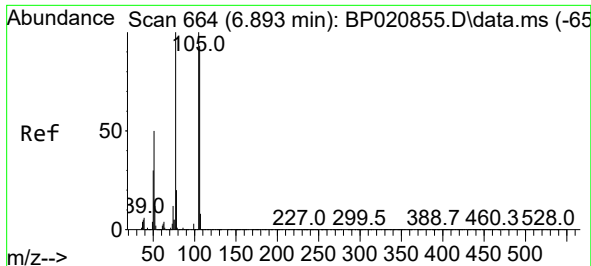
|             |             |
|-------------|-------------|
| Tgt Ion: 88 | Resp: 49457 |
| Ion Ratio   | Lower Upper |
| 88 100      |             |
| 43 32.8     | 28.1 42.1   |
| 58 73.1     | 61.1 91.7   |



#5  
 Pyridine  
 Concen: 28.000 ng/uL  
 RT: 3.693 min Scan# 120  
 Delta R.T. -0.006 min  
 Lab File: BP020872.D  
 Acq: 09 Jul 2024 21:20

|             |              |
|-------------|--------------|
| Tgt Ion: 79 | Resp: 366124 |
| Ion Ratio   | Lower Upper  |
| 79 100      |              |
| 52 80.5     | 64.6 97.0    |
| 51 37.2     | 32.0 48.0    |

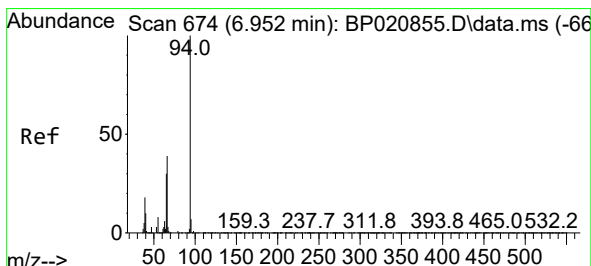
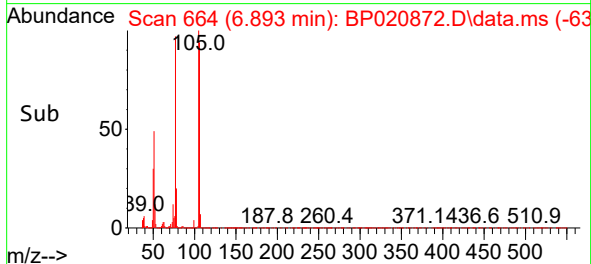
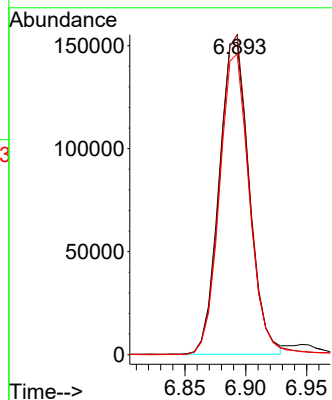
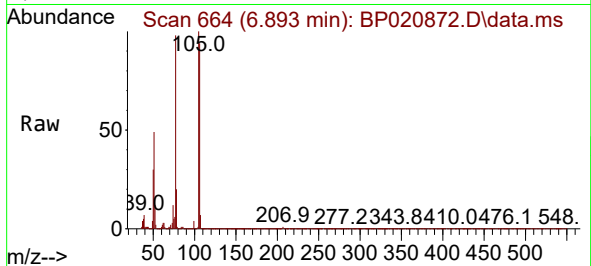




#6  
Benzaldehyde  
Concen: 33.873 ng/ul  
RT: 6.893 min Scan# 60  
Delta R.T. -0.000 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

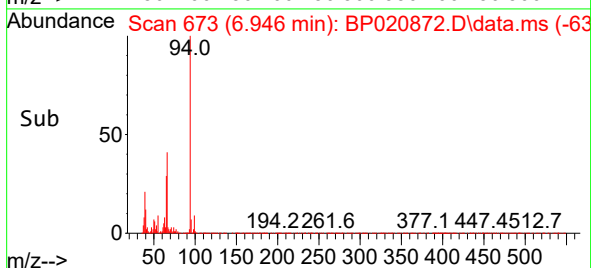
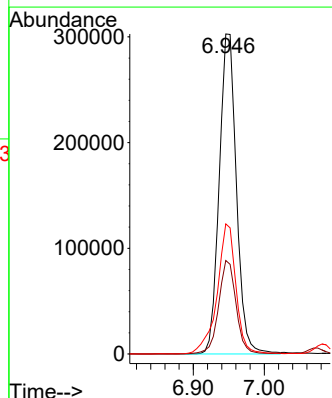
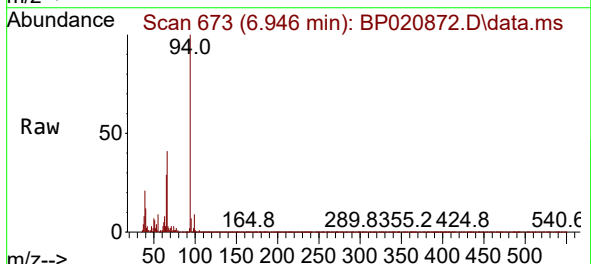
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

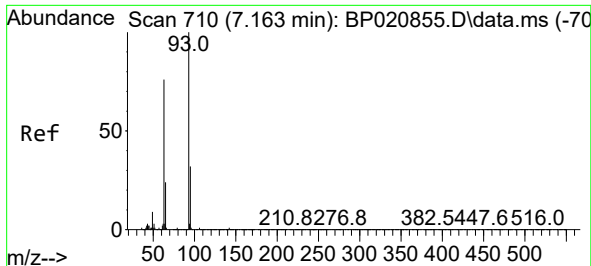
Tgt Ion: 77 Resp: 261317  
Ion Ratio Lower Upper  
77 100  
105 102.4 78.2 117.2  
106 96.2 73.2 109.8



#8  
Phenol  
Concen: 32.640 ng/ul  
RT: 6.946 min Scan# 673  
Delta R.T. -0.000 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion: 94 Resp: 507768  
Ion Ratio Lower Upper  
94 100  
65 29.2 24.2 36.2  
66 40.7 33.9 50.9

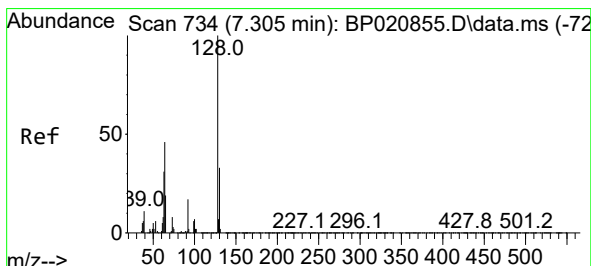
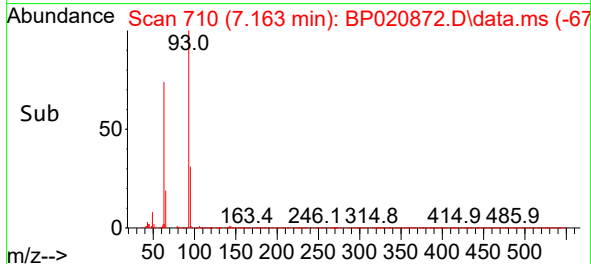
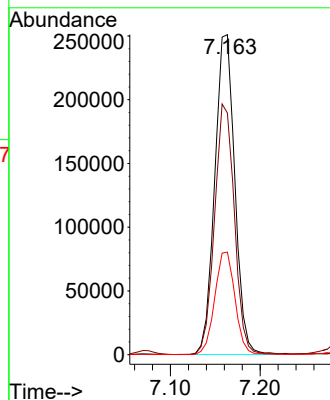
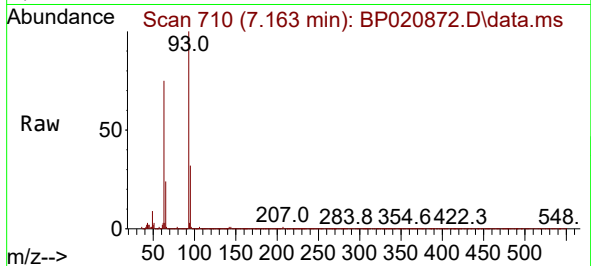




#10  
Bis(2-Chloroethyl)ether  
Concen: 30.318 ng/ul  
RT: 7.163 min Scan# 710  
Delta R.T. -0.006 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

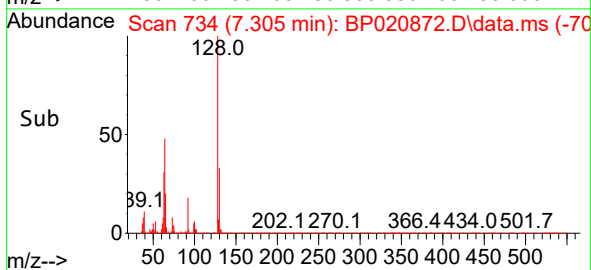
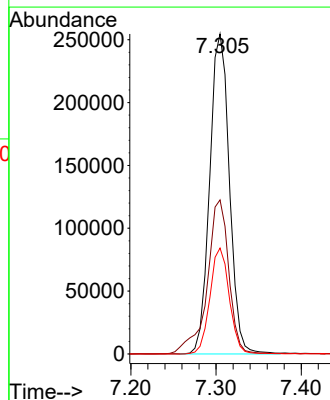
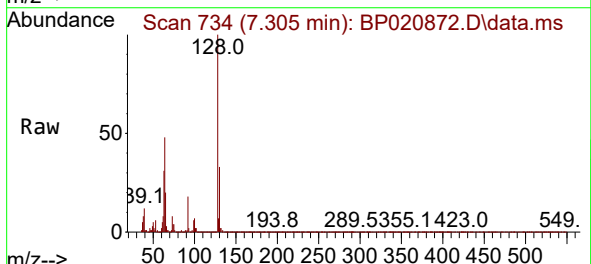
Instrument :  
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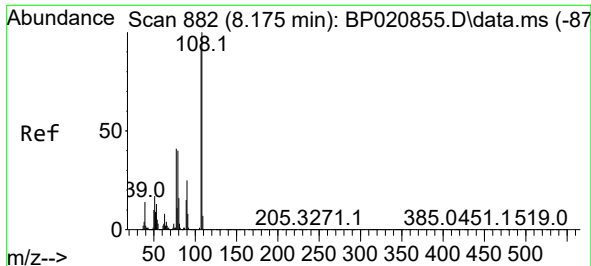
Tgt Ion: 93 Resp: 390475  
Ion Ratio Lower Upper  
93 100  
63 75.5 63.4 95.2  
95 32.0 27.0 40.4



#12  
2-Chlorophenol  
Concen: 32.634 ng/ul  
RT: 7.305 min Scan# 734  
Delta R.T. -0.000 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:128 Resp: 409015  
Ion Ratio Lower Upper  
128 100  
64 48.2 39.4 59.2  
130 33.1 25.9 38.9

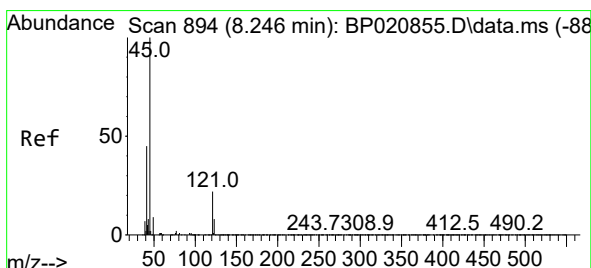
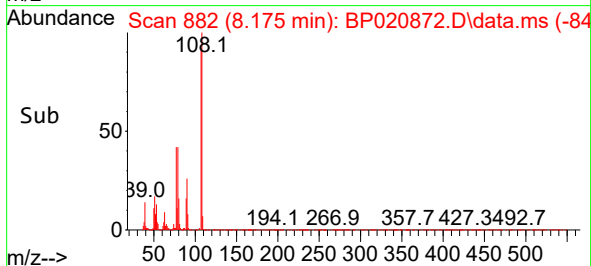
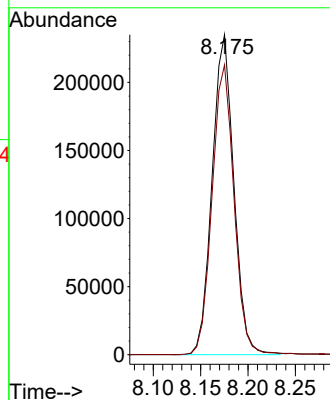
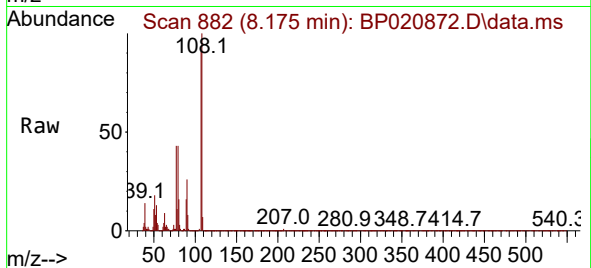




#13  
2-Methylphenol  
Concen: 31.330 ng/ul  
RT: 8.175 min Scan# 882  
Delta R.T. -0.000 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

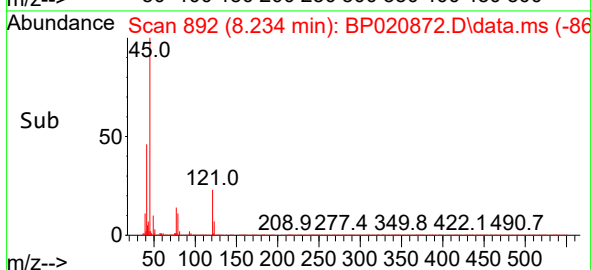
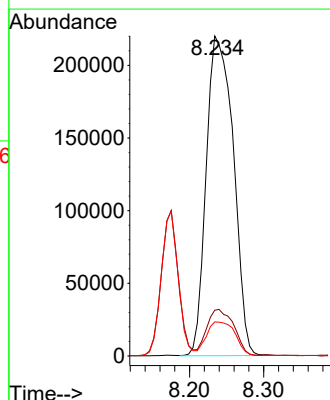
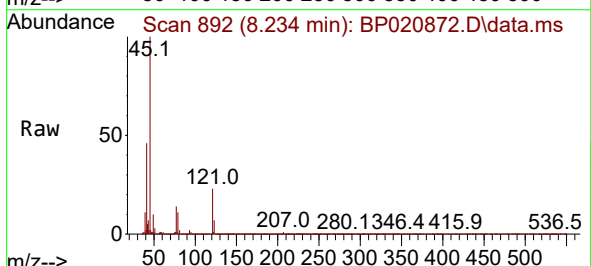
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

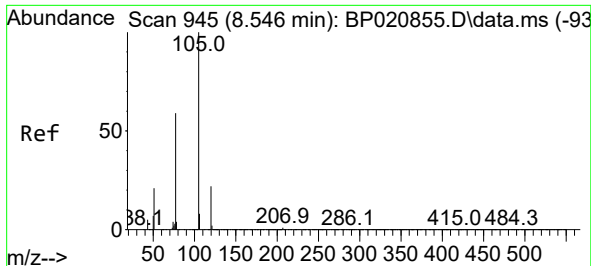
Tgt Ion:108 Resp: 373948  
Ion Ratio Lower Upper  
108 100  
107 90.6 71.7 107.5



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 28.563 ng/ul  
RT: 8.234 min Scan# 892  
Delta R.T. -0.018 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion: 45 Resp: 559069  
Ion Ratio Lower Upper  
45 100  
77 14.3 11.3 16.9  
79 10.7 9.1 13.7

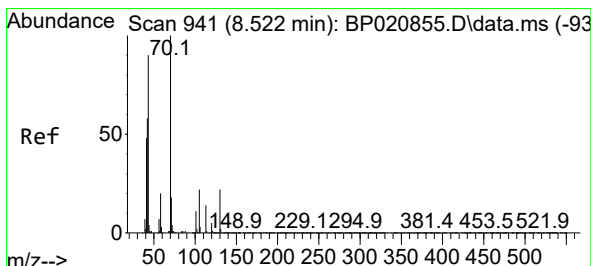
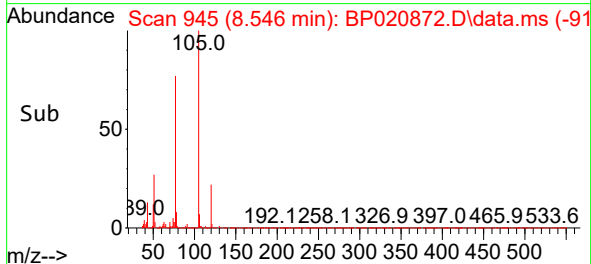
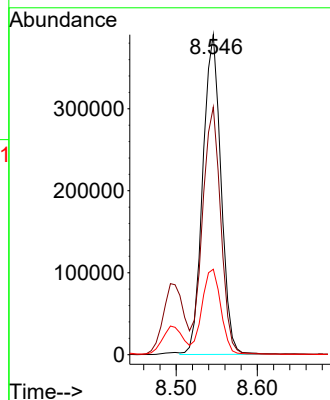
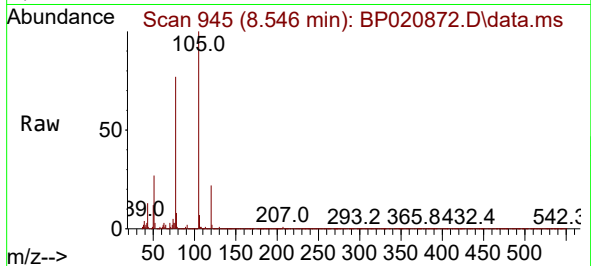




#16  
Acetophenone  
Concen: 30.554 ng/ul  
RT: 8.546 min Scan# 945  
Delta R.T. -0.006 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

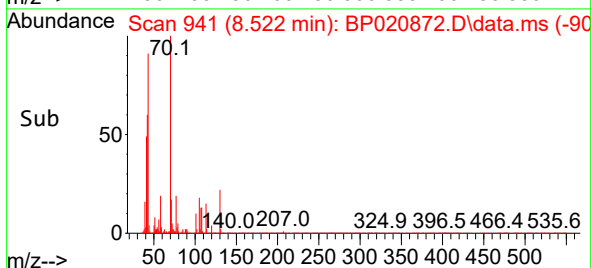
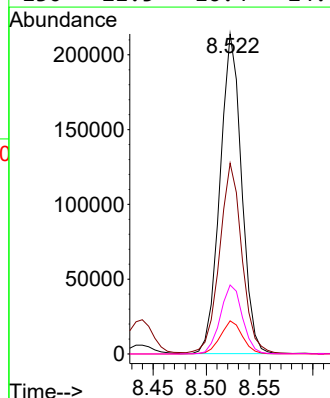
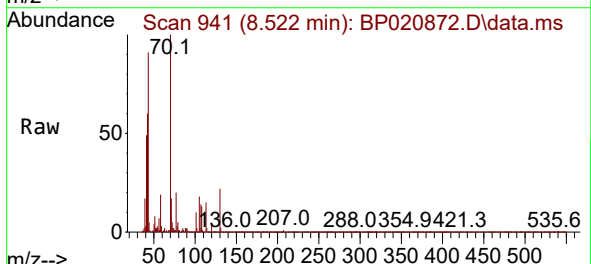
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 105   | Resp: | 604551 |
| Ion      | Ratio | Lower | Upper  |
| 105      | 100   |       |        |
| 77       | 77.4  | 62.2  | 93.4   |
| 51       | 26.7  | 23.6  | 35.4   |

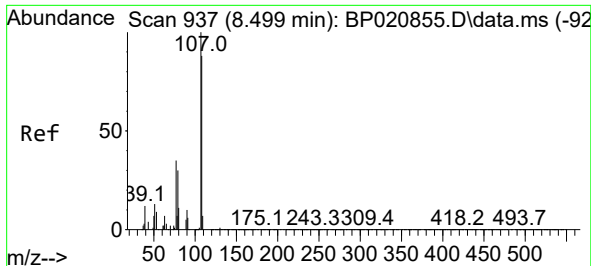


#17  
N-Nitroso-di-n-propylamine  
Concen: 28.592 ng/ul  
RT: 8.522 min Scan# 941  
Delta R.T. -0.012 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 70    | Resp: | 300711 |
| Ion      | Ratio | Lower | Upper  |
| 70       | 100   |       |        |
| 42       | 59.6  | 46.8  | 70.2   |
| 101      | 10.3  | 8.0   | 12.0   |
| 130      | 21.5  | 16.4  | 24.6   |



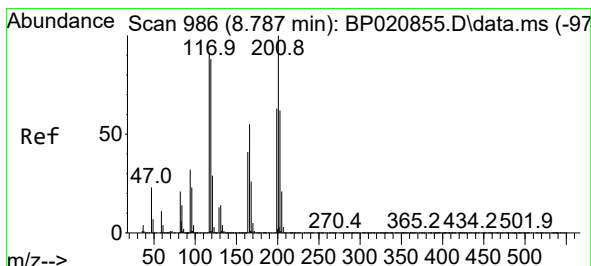
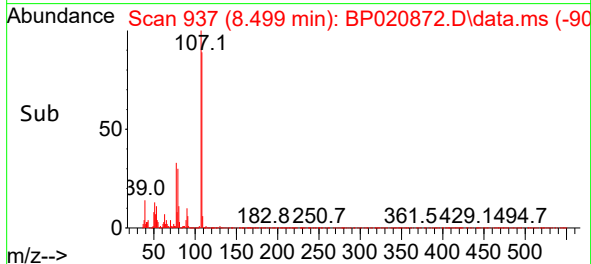
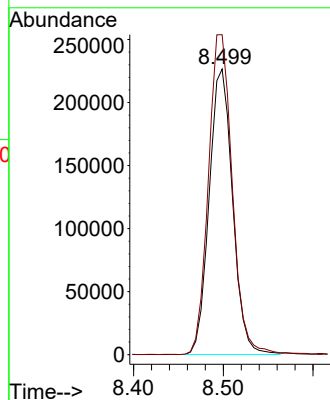
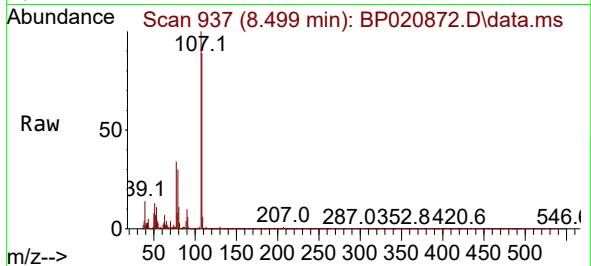




#18  
4-Methylphenol  
Concen: 32.471 ng/ul  
RT: 8.499 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

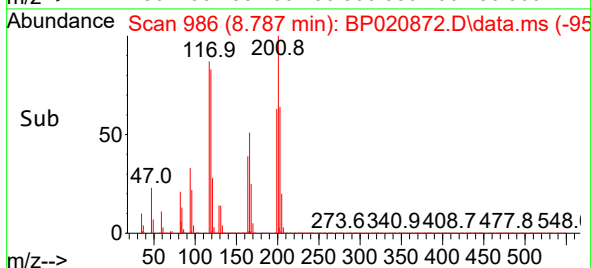
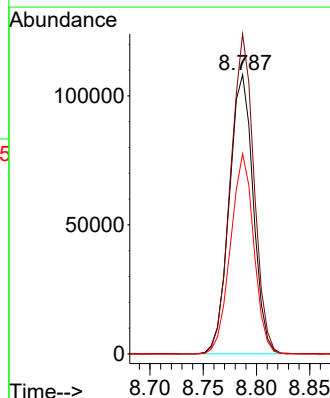
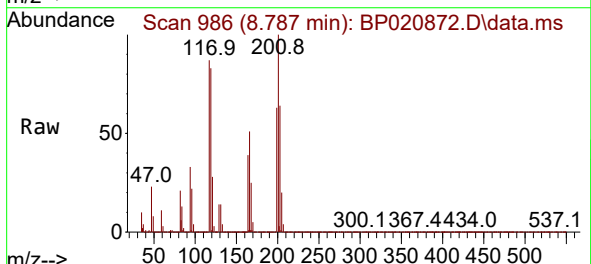
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

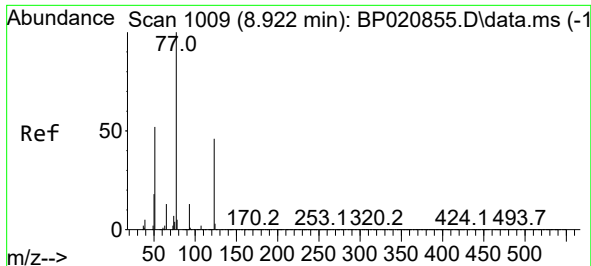
Tgt Ion:108 Resp: 410248  
Ion Ratio Lower Upper  
108 100  
107 112.1 90.2 135.2



#19  
Hexachloroethane  
Concen: 31.007 ng/ul  
RT: 8.787 min Scan# 986  
Delta R.T. -0.006 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:117 Resp: 168705  
Ion Ratio Lower Upper  
117 100  
201 114.6 83.0 124.6  
199 71.7 51.9 77.9

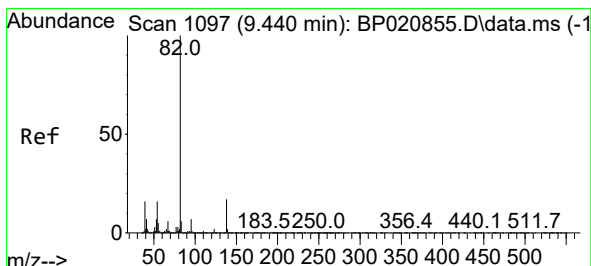
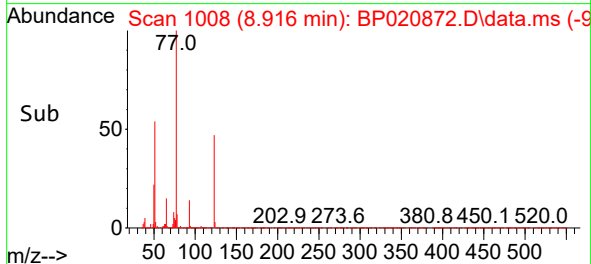
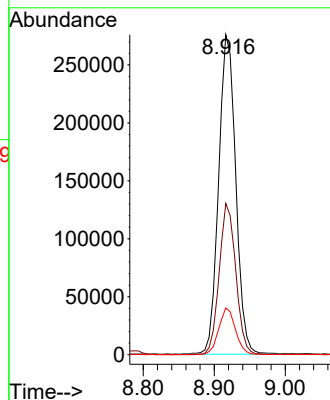
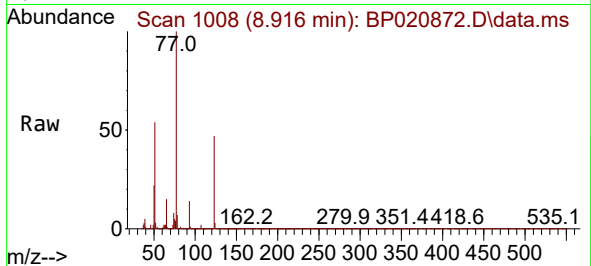




#22  
Nitrobenzene  
Concen: 31.299 ng/ul  
RT: 8.916 min Scan# 1008  
Delta R.T. -0.006 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

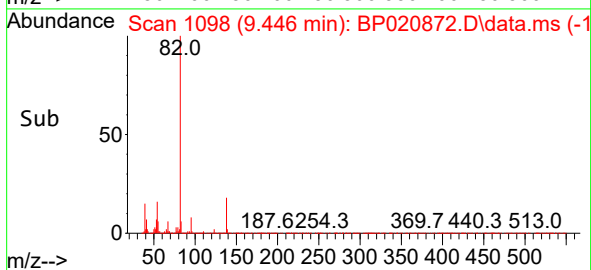
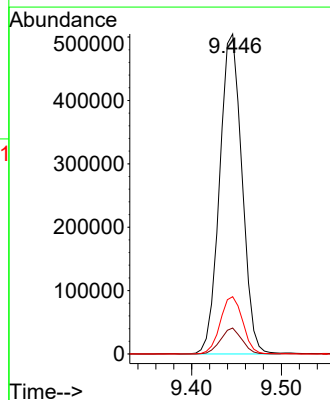
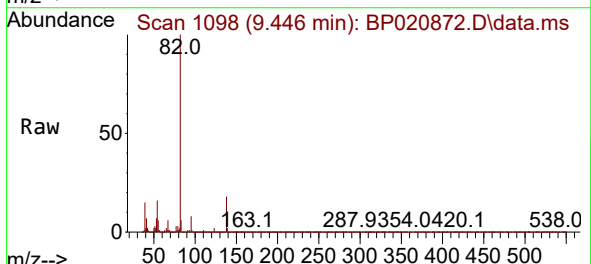
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

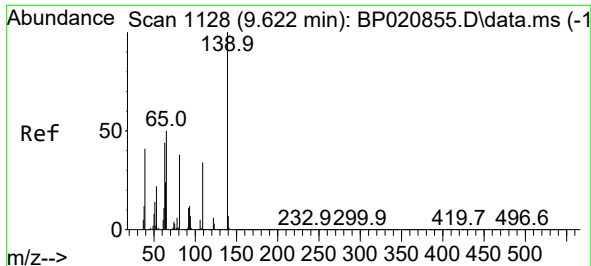
Tgt Ion: 77 Resp: 460632  
Ion Ratio Lower Upper  
77 100  
123 47.3 35.0 52.6  
65 14.6 11.0 16.4



#23  
Isophorone  
Concen: 29.923 ng/ul  
RT: 9.446 min Scan# 1098  
Delta R.T. 0.006 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion: 82 Resp: 872566  
Ion Ratio Lower Upper  
82 100  
95 8.1 6.2 9.2  
138 17.9 13.2 19.8

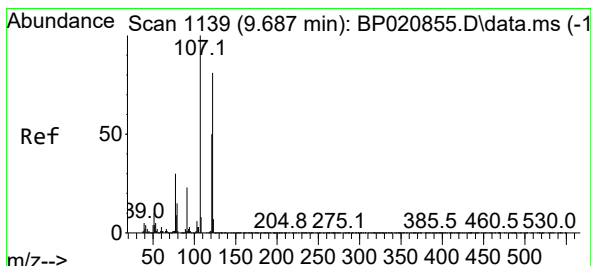
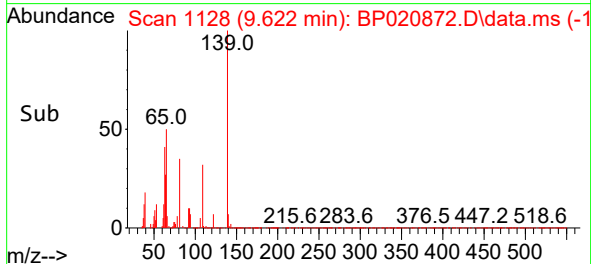
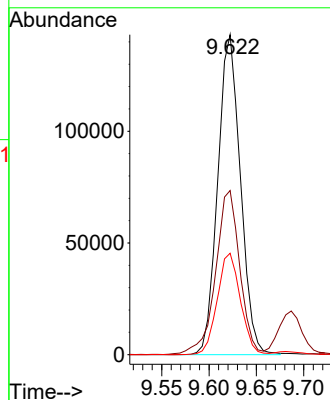
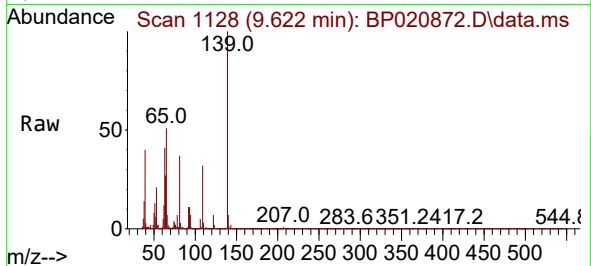




#25  
2-Nitrophenol  
Concen: 38.857 ng/ul  
RT: 9.622 min Scan# 1128  
Delta R.T. -0.006 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

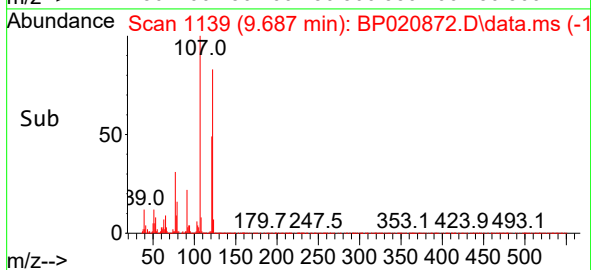
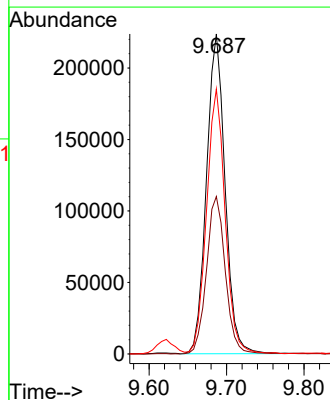
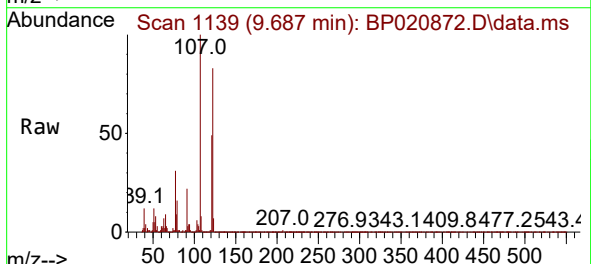
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

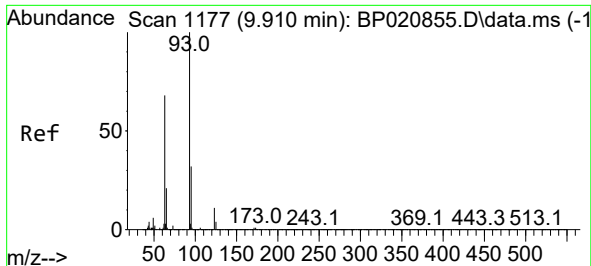
Tgt Ion:139 Resp: 238405  
Ion Ratio Lower Upper  
139 100  
65 51.3 46.2 69.2  
109 31.7 27.4 41.0



#26  
2,4-Dimethylphenol  
Concen: 26.069 ng/ul  
RT: 9.687 min Scan# 1139  
Delta R.T. -0.000 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:107 Resp: 372507  
Ion Ratio Lower Upper  
107 100  
121 49.2 38.5 57.7  
122 82.8 66.7 100.1

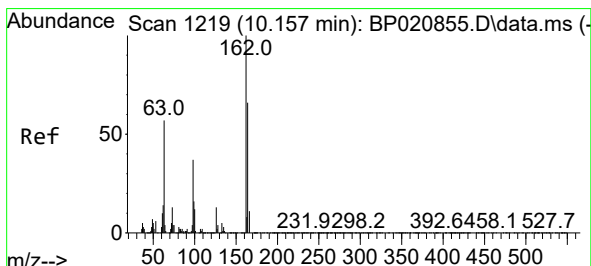
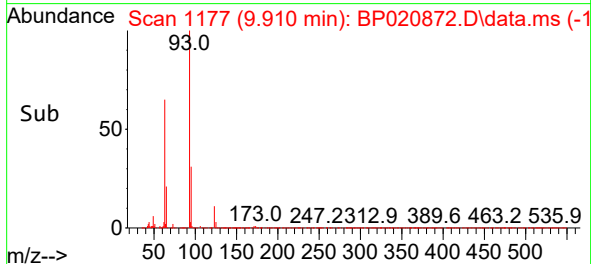
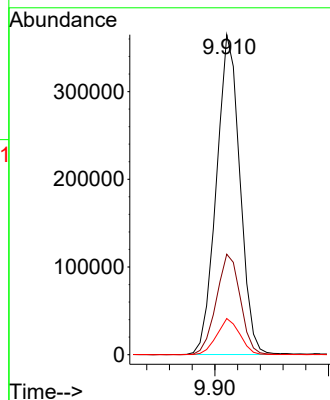
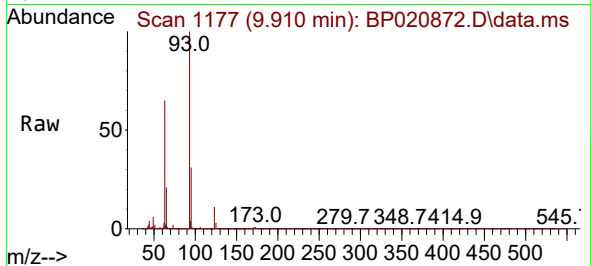




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 30.242 ng/ul  
 RT: 9.910 min Scan# 1177  
 Delta R.T. -0.006 min  
 Lab File: BP020872.D  
 Acq: 09 Jul 2024 21:20

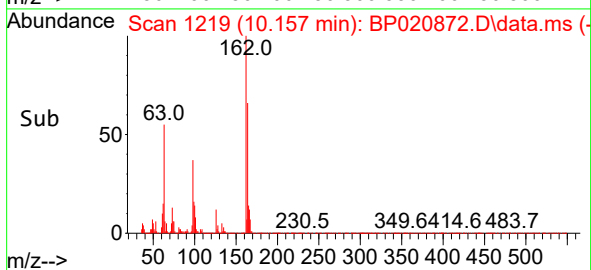
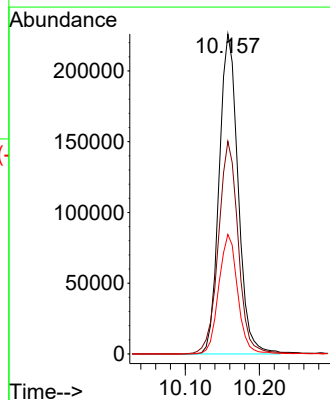
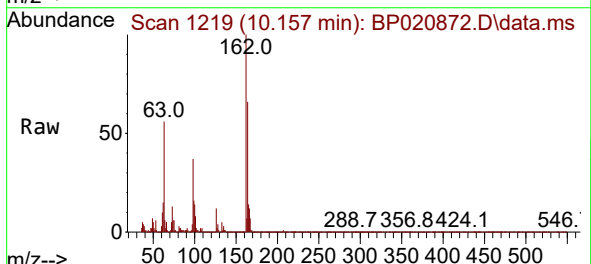
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS916

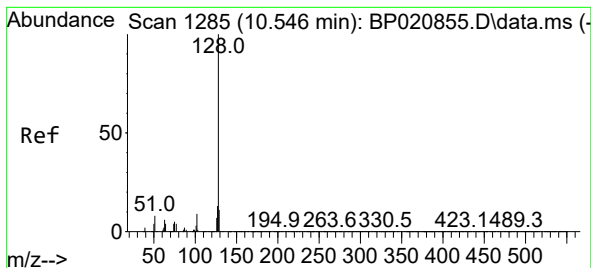
|             |              |
|-------------|--------------|
| Tgt Ion: 93 | Resp: 524621 |
| Ion Ratio   | Lower Upper  |
| 93 100      |              |
| 95 31.4     | 25.4 38.0    |
| 123 11.3    | 8.2 12.4     |



#29  
 2,4-Dichlorophenol  
 Concen: 34.633 ng/ul  
 RT: 10.157 min Scan# 1219  
 Delta R.T. 0.006 min  
 Lab File: BP020872.D  
 Acq: 09 Jul 2024 21:20

|             |              |       |      |
|-------------|--------------|-------|------|
| Tgt Ion:162 | Resp: 401158 |       |      |
| Ion Ratio   | Lower        | Upper |      |
| 162         | 100          |       |      |
| 164         | 66.4         | 51.2  | 76.8 |
| 98          | 37.4         | 30.3  | 45.5 |

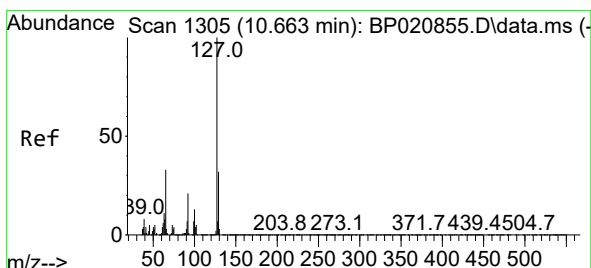
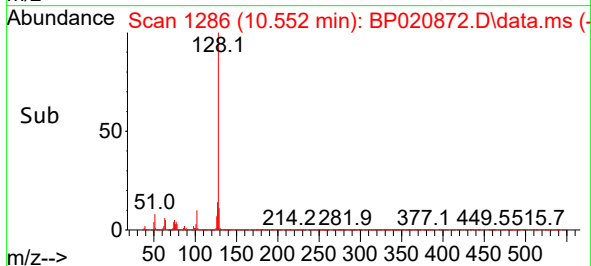
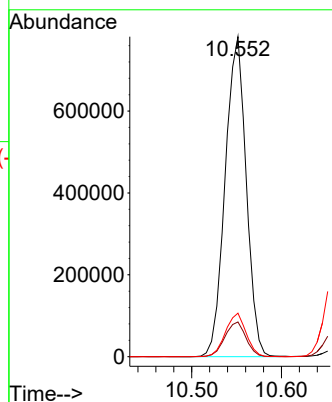
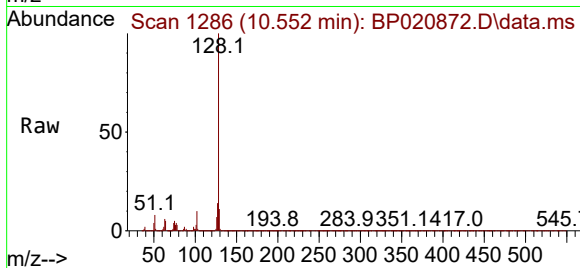




#30  
Naphthalene  
Concen: 30.947 ng/ul  
RT: 10.552 min Scan# 1286  
Delta R.T. 0.006 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

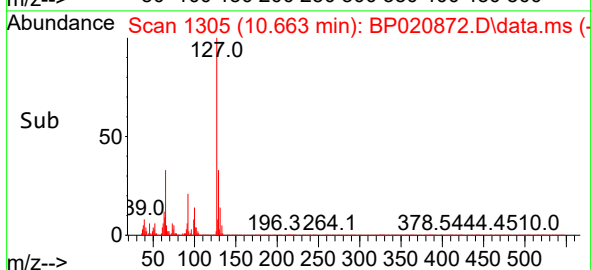
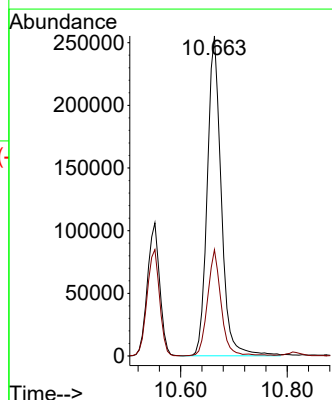
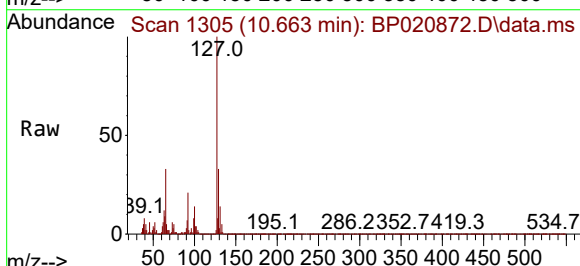
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

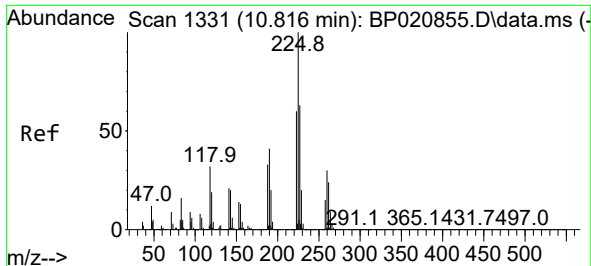
Tgt Ion:128 Resp: 1273679  
Ion Ratio Lower Upper  
128 100  
129 10.9 8.7 13.1  
127 13.6 10.6 15.8



#32  
4-Chloroaniline  
Concen: 29.528 ng/ul  
RT: 10.663 min Scan# 1305  
Delta R.T. -0.000 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:127 Resp: 466255  
Ion Ratio Lower Upper  
127 100  
129 33.2 25.5 38.3

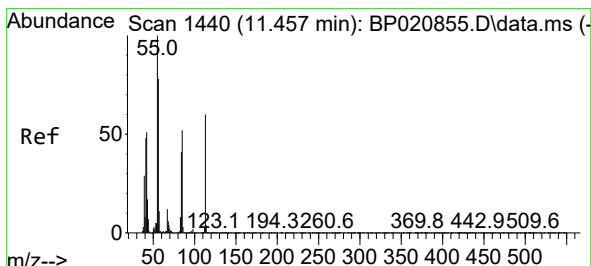
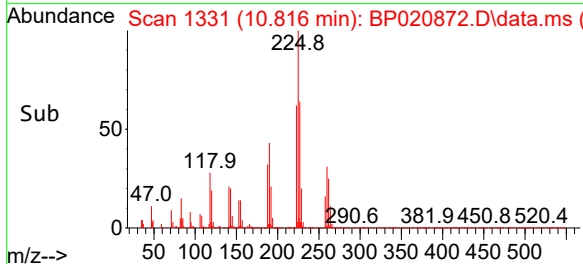
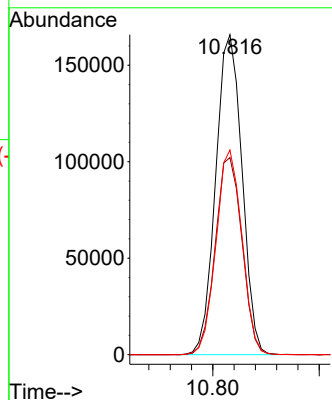
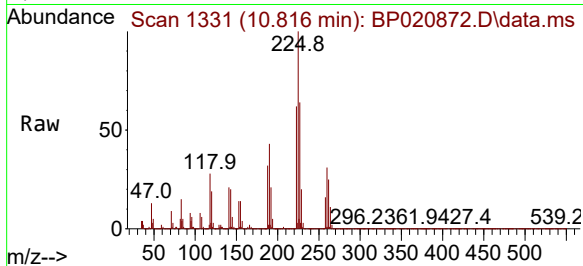




#33  
Hexachlorobutadiene  
Concen: 32.883 ng/ul  
RT: 10.816 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

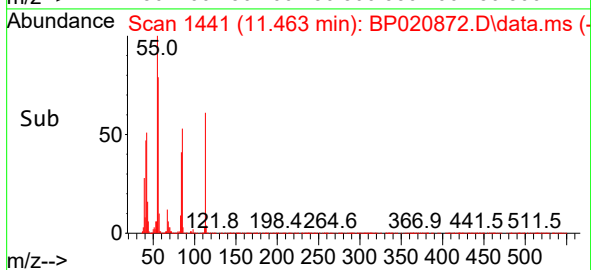
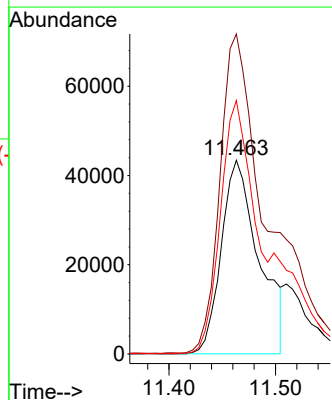
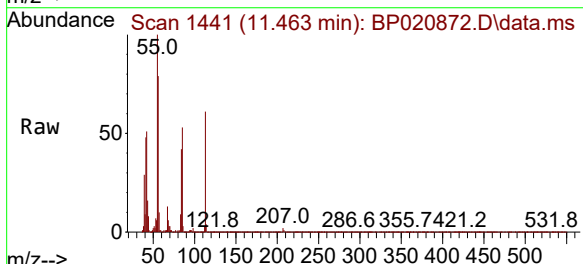
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

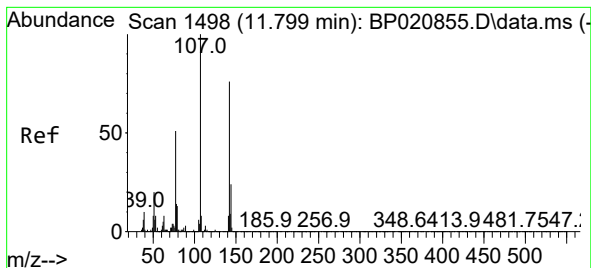
Tgt Ion:225 Resp: 284758  
Ion Ratio Lower Upper  
225 100  
223 61.6 49.8 74.8  
227 63.9 49.9 74.9



#34  
Caprolactam  
Concen: 30.227 ng/ul  
RT: 11.463 min Scan# 1441  
Delta R.T. 0.006 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:113 Resp: 106546  
Ion Ratio Lower Upper  
113 100  
55 165.1 150.0 225.0  
56 130.7 112.4 168.6

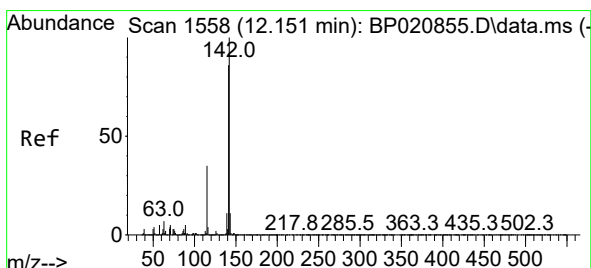
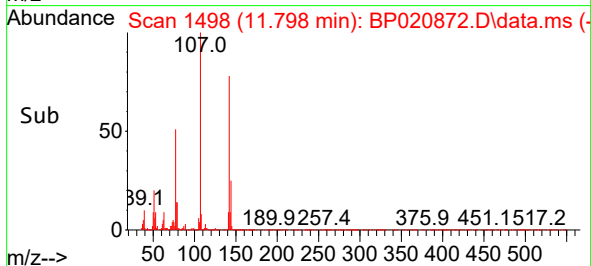
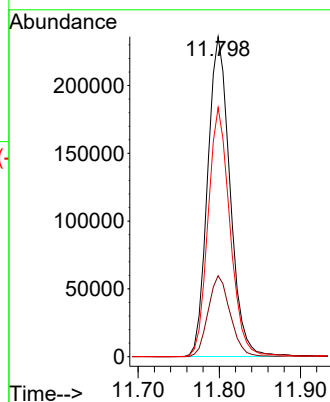
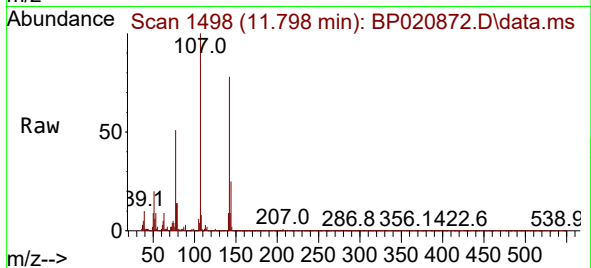




#35  
4-Chloro-3-methylphenol  
Concen: 35.250 ng/ul  
RT: 11.798 min Scan# 1498  
Delta R.T. 0.006 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

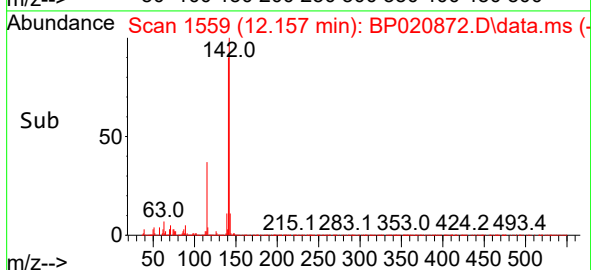
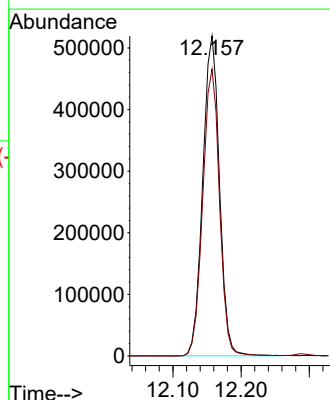
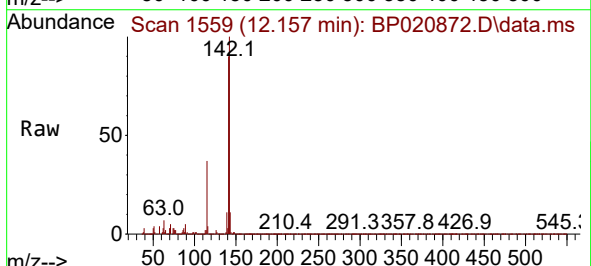
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

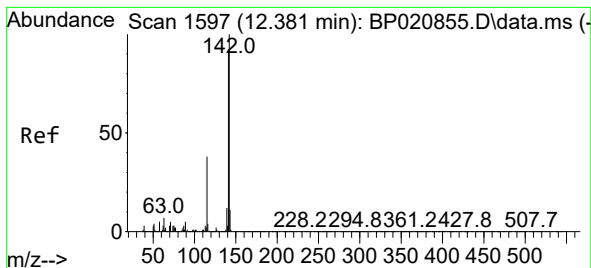
Tgt Ion:107 Resp: 450813  
Ion Ratio Lower Upper  
107 100  
144 25.3 18.3 27.5  
142 77.8 60.1 90.1



#36  
2-Methylnaphthalene  
Concen: 32.091 ng/ul  
RT: 12.157 min Scan# 1559  
Delta R.T. -0.000 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:142 Resp: 884747  
Ion Ratio Lower Upper  
142 100  
141 89.7 71.1 106.7





#37

1-Methylnaphthalene

Concen: 31.581 ng/ul

RT: 12.381 min Scan# 1597

Delta R.T. 0.006 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

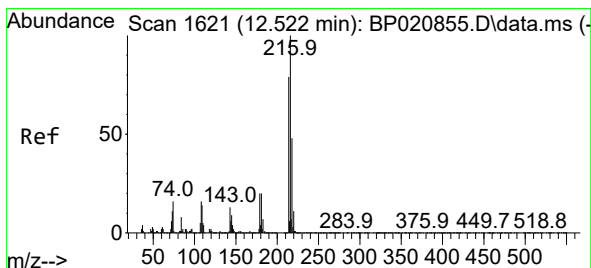
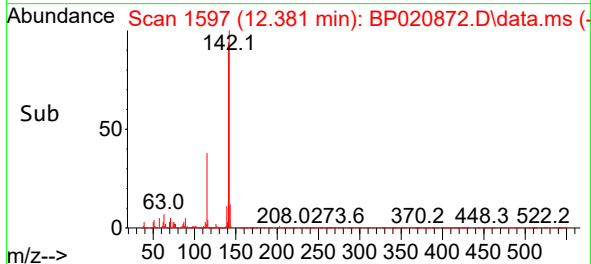
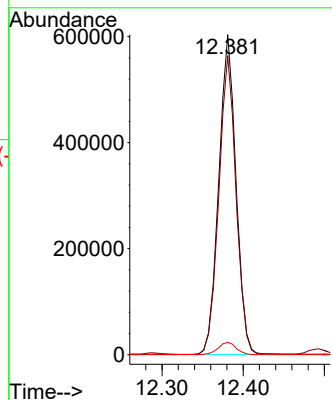
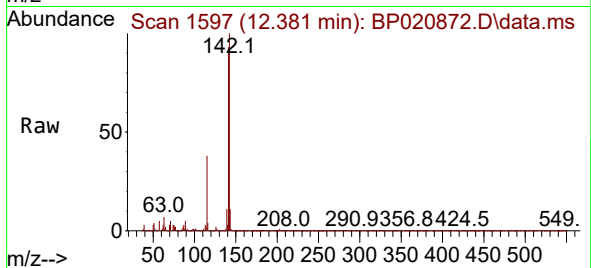
Tgt Ion:142 Resp: 890088

Ion Ratio Lower Upper

142 100

141 93.4 74.9 112.3

116 3.9 3.3 4.9



#39

1,2,4,5-Tetrachlorobenzene

Concen: 32.628 ng/ul

RT: 12.528 min Scan# 1622

Delta R.T. -0.000 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Tgt Ion:216 Resp: 528097

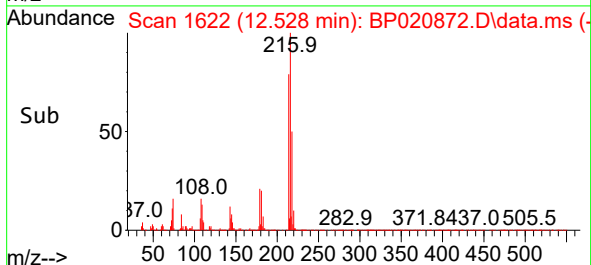
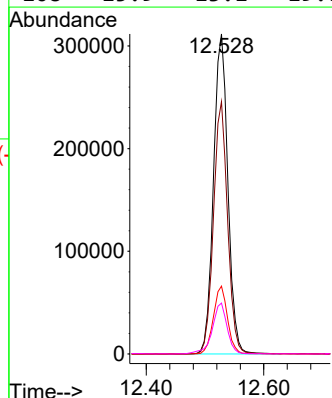
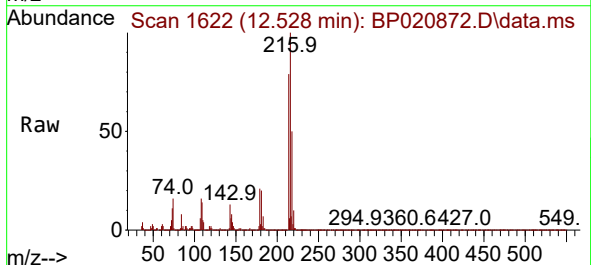
Ion Ratio Lower Upper

216 100

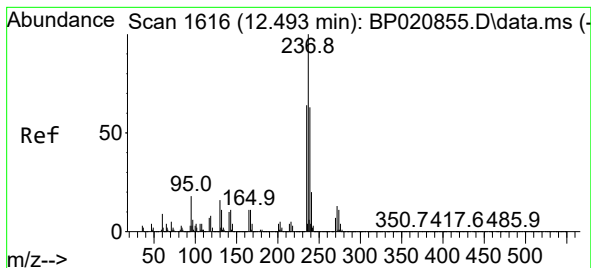
214 78.8 62.9 94.3

179 21.2 17.5 26.3

108 15.9 13.1 19.7







#40

Hexachlorocyclopentadiene

Concen: 15.388 ng/ul

RT: 12.493 min Scan# 1616

Delta R.T. -0.006 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

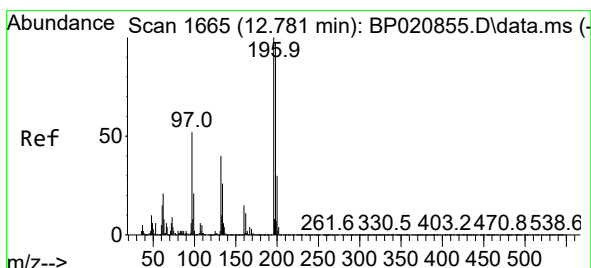
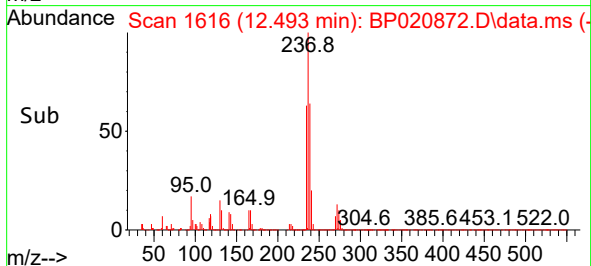
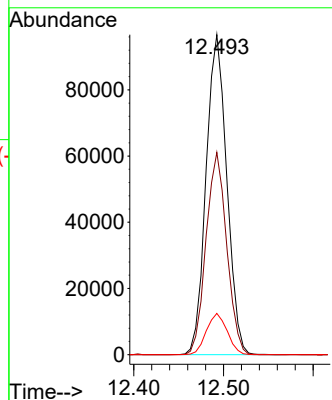
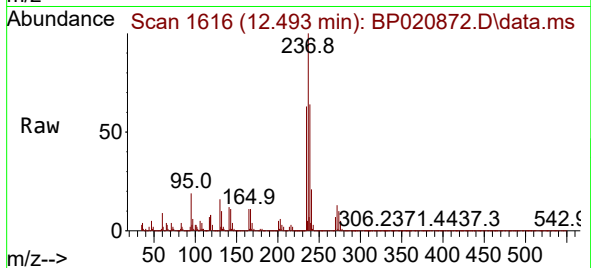
Tgt Ion:237 Resp: 155018

Ion Ratio Lower Upper

237 100

235 63.2 51.1 76.7

272 13.6 10.4 15.6



#41

2,4,6-Trichlorophenol

Concen: 32.545 ng/ul

RT: 12.781 min Scan# 1665

Delta R.T. 0.006 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

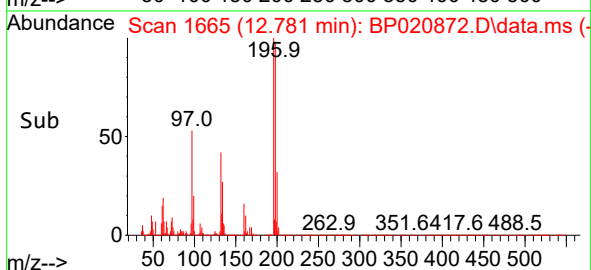
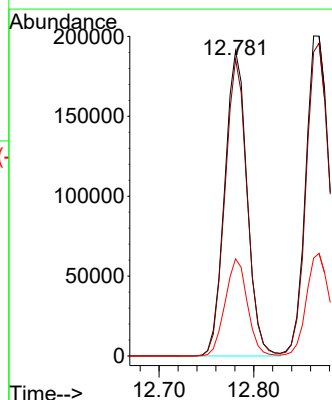
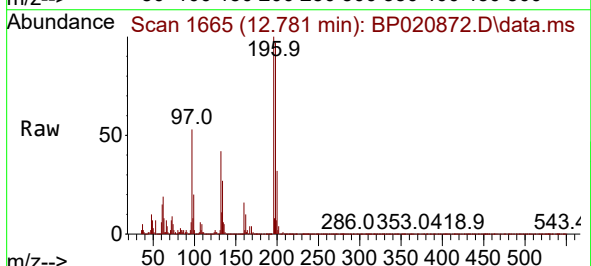
Tgt Ion:196 Resp: 314243

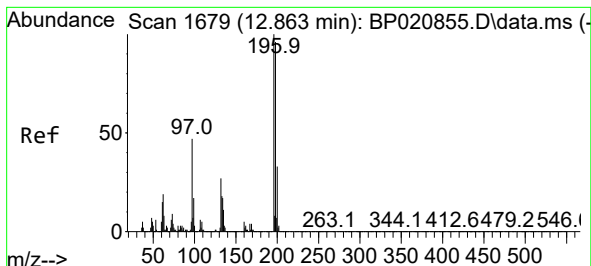
Ion Ratio Lower Upper

196 100

198 97.3 77.0 115.4

200 31.8 25.8 38.8





#42

2,4,5-Trichlorophenol

Concen: 35.007 ng/ul

RT: 12.863 min Scan# 1679

Delta R.T. 0.012 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

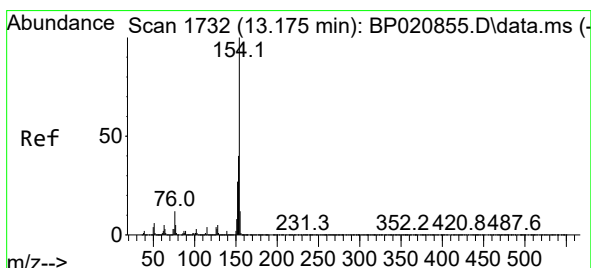
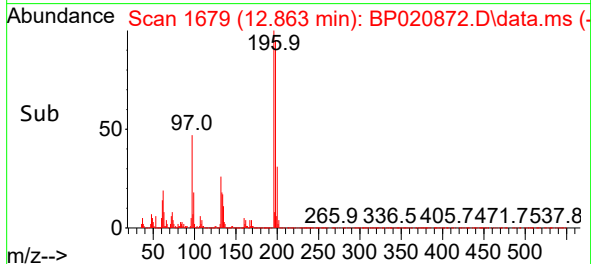
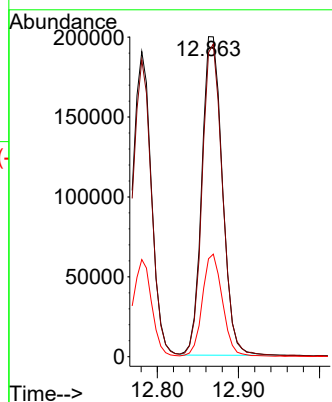
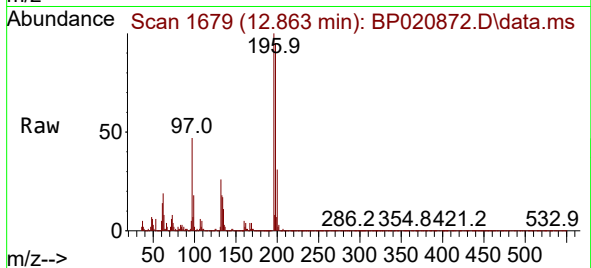
Tgt Ion:196 Resp: 350572

Ion Ratio Lower Upper

196 100

198 95.0 79.5 119.3

200 30.6 25.7 38.5



#43

1,1'-Biphenyl

Concen: 31.354 ng/ul

RT: 13.175 min Scan# 1732

Delta R.T. -0.000 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

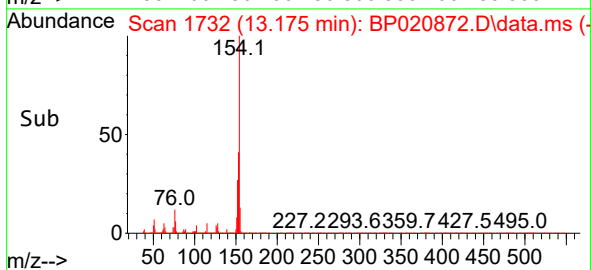
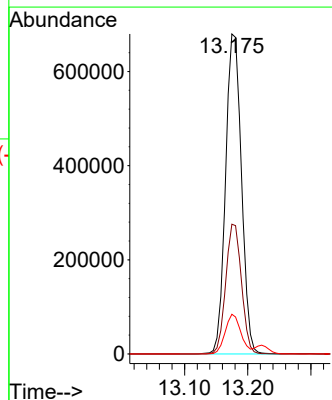
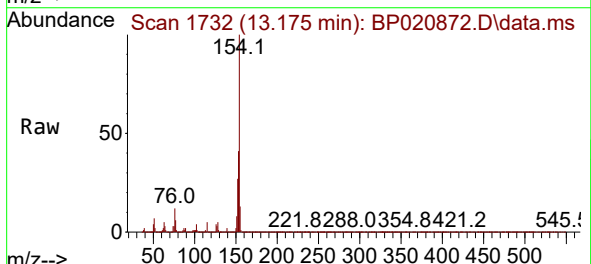
Tgt Ion:154 Resp: 1187079

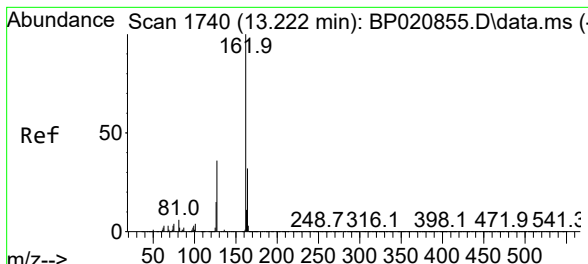
Ion Ratio Lower Upper

154 100

153 40.5 32.6 48.8

76 12.4 10.8 16.2

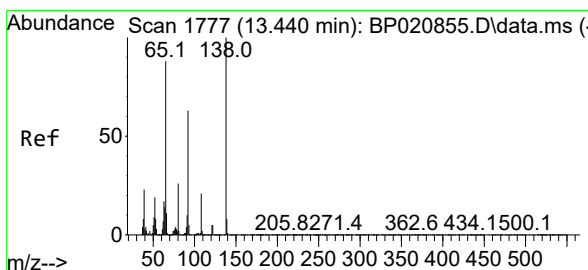
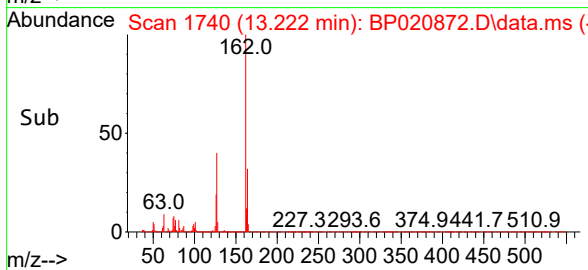
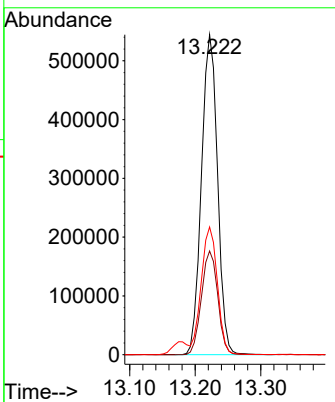
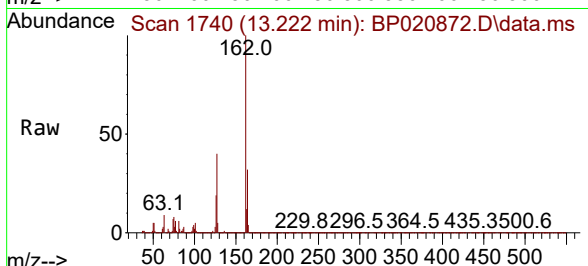




#44  
 2-Chloronaphthalene  
 Concen: 31.175 ng/ul  
 RT: 13.222 min Scan# 1740  
 Delta R.T. -0.000 min  
 Lab File: BP020872.D  
 Acq: 09 Jul 2024 21:20

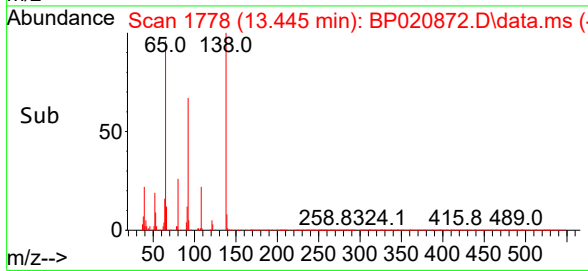
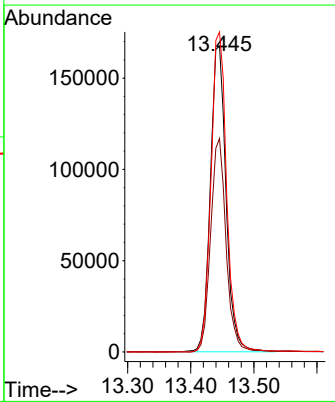
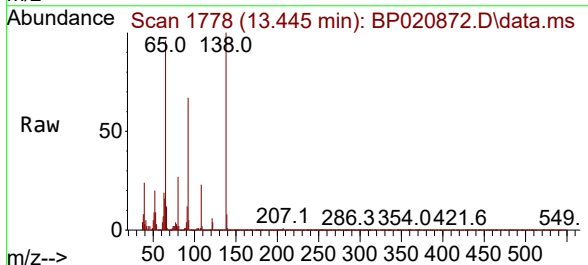
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS916

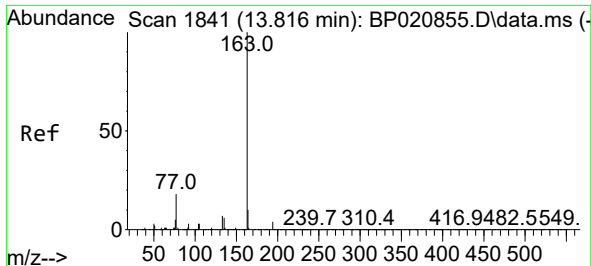
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 162   | Resp: | 929626 |
| Ion      | Ratio | Lower | Upper  |
| 162      | 100   |       |        |
| 164      | 32.4  | 26.5  | 39.7   |
| 127      | 39.9  | 32.5  | 48.7   |



#45  
 2-Nitroaniline  
 Concen: 38.565 ng/ul  
 RT: 13.445 min Scan# 1778  
 Delta R.T. 0.012 min  
 Lab File: BP020872.D  
 Acq: 09 Jul 2024 21:20

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 65    | Resp: | 289659 |
| Ion      | Ratio | Lower | Upper  |
| 65       | 100   |       |        |
| 92       | 69.8  | 53.7  | 80.5   |
| 138      | 104.6 | 76.4  | 114.6  |

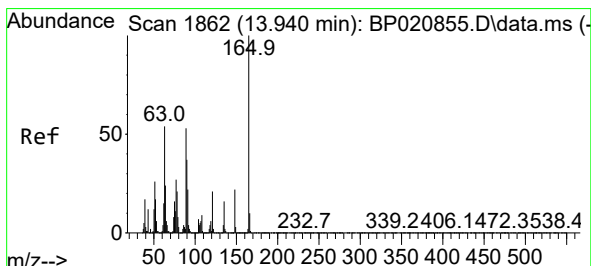
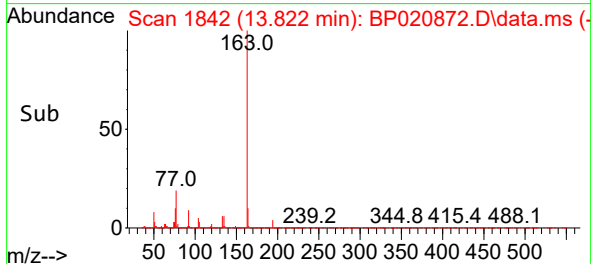
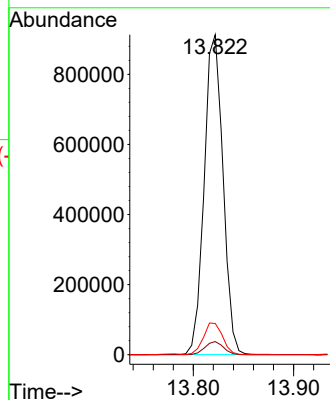
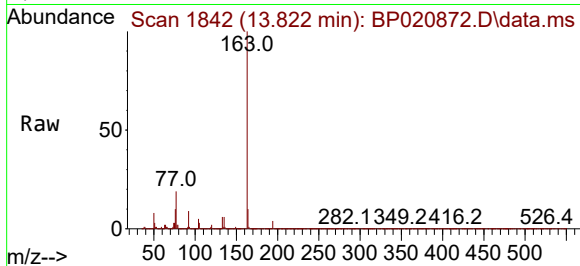




#47  
Dimethylphthalate  
Concen: 33.233 ng/ul  
RT: 13.822 min Scan# 1842  
Delta R.T. 0.018 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

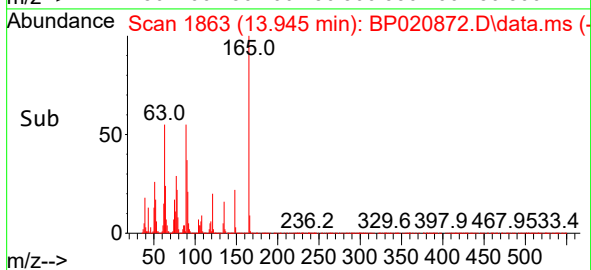
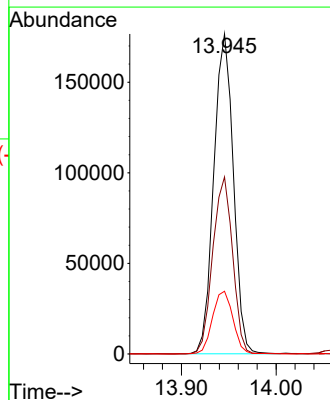
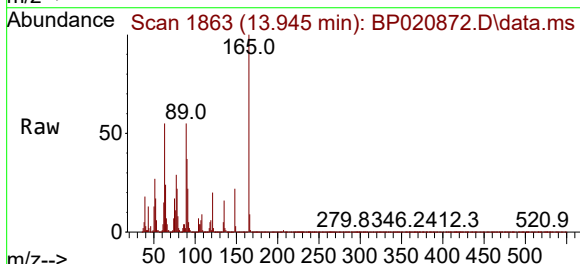
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

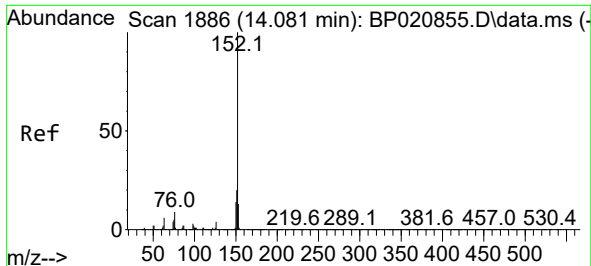
Tgt Ion:163 Resp: 1191586  
Ion Ratio Lower Upper  
163 100  
194 4.1 3.0 4.6  
164 9.8 8.4 12.6



#48  
2,6-Dinitrotoluene  
Concen: 39.714 ng/ul  
RT: 13.945 min Scan# 1863  
Delta R.T. 0.006 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:165 Resp: 253911  
Ion Ratio Lower Upper  
165 100  
89 55.3 48.7 73.1  
121 19.6 17.3 25.9

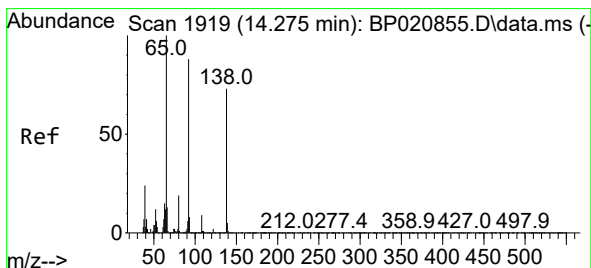
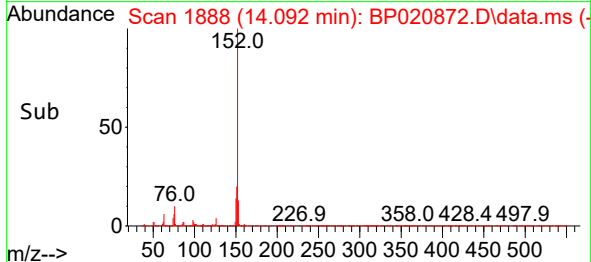
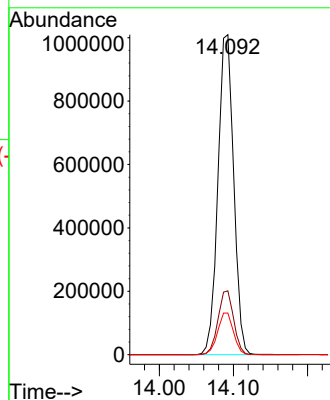
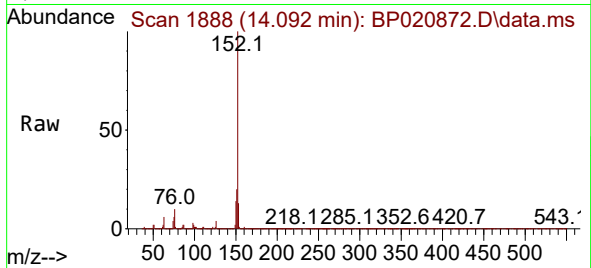




#50  
Acenaphthylene  
Concen: 31.389 ng/ul  
RT: 14.092 min Scan# 1888  
Delta R.T. 0.023 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

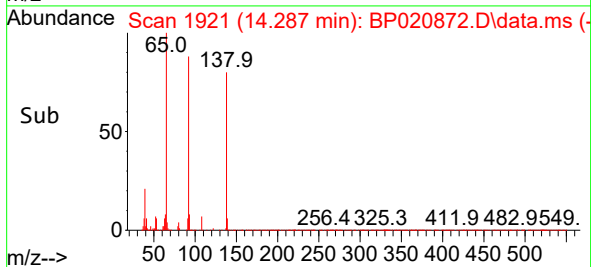
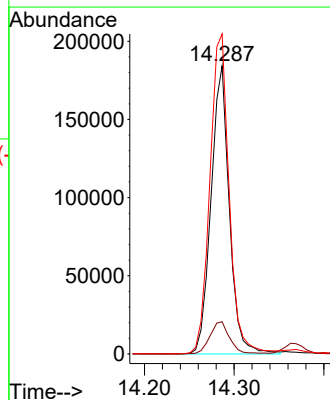
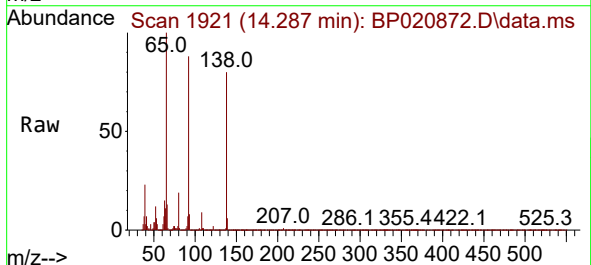
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

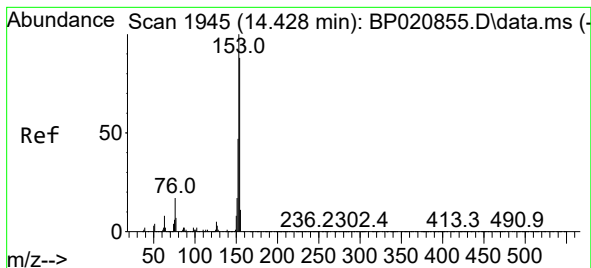
Tgt Ion:152 Resp: 1489220  
Ion Ratio Lower Upper  
152 100  
151 20.0 16.2 24.4  
153 13.0 10.8 16.2



#51  
3-Nitroaniline  
Concen: 43.897 ng/ul  
RT: 14.287 min Scan# 1921  
Delta R.T. 0.012 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:138 Resp: 260846  
Ion Ratio Lower Upper  
138 100  
108 11.1 10.8 16.2  
92 111.0 98.3 147.5





#52

Acenaphthene

Concen: 30.837 ng/ul

RT: 14.434 min Scan# 1946

Delta R.T. 0.018 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

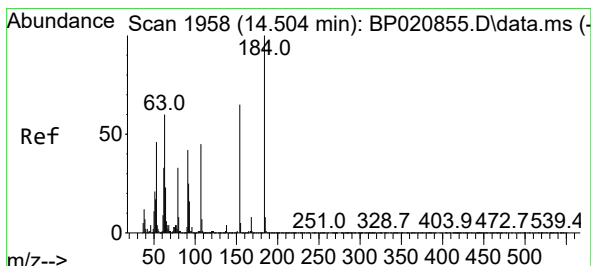
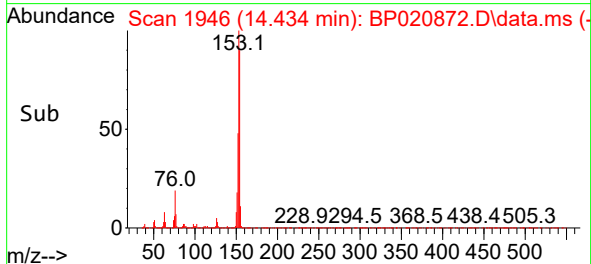
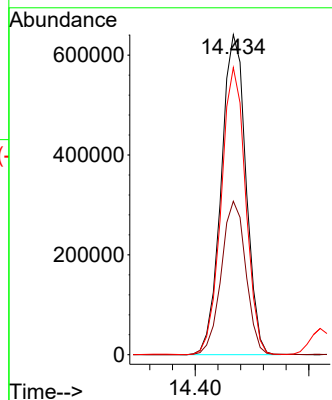
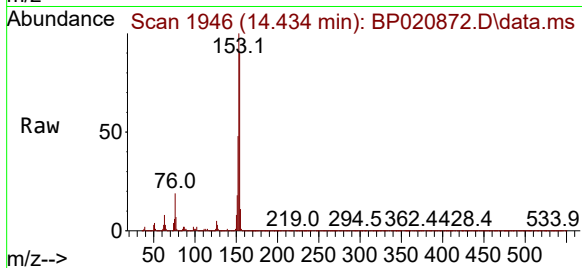
Tgt Ion:153 Resp: 970497

Ion Ratio Lower Upper

153 100

152 48.0 38.2 57.2

154 89.7 69.8 104.6



#53

2,4-Dinitrophenol

Concen: 35.178 ng/ul

RT: 14.510 min Scan# 1959

Delta R.T. 0.029 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

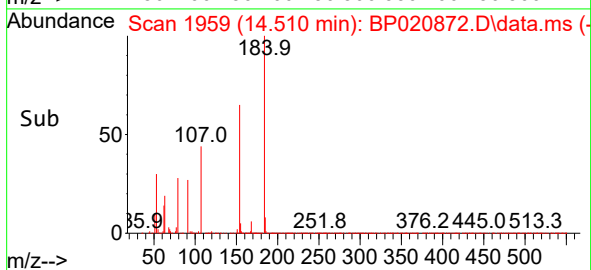
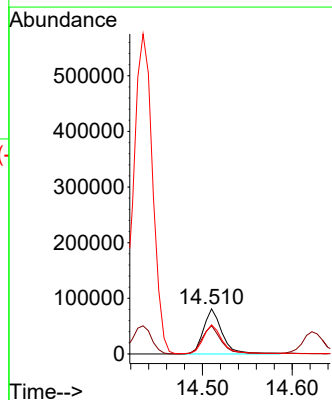
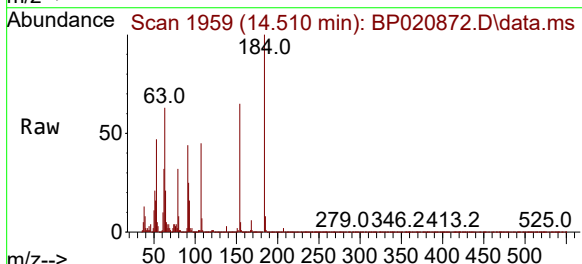
Tgt Ion:184 Resp: 116665

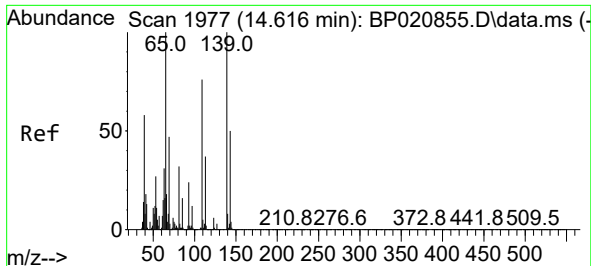
Ion Ratio Lower Upper

184 100

63 62.9 49.5 74.3

154 64.7 51.4 77.0

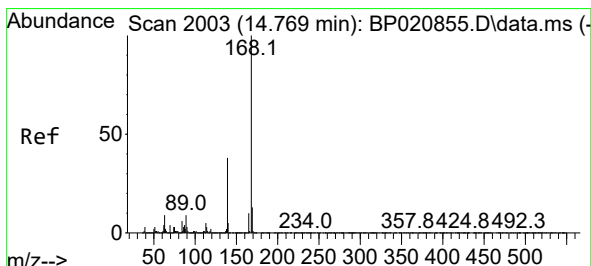
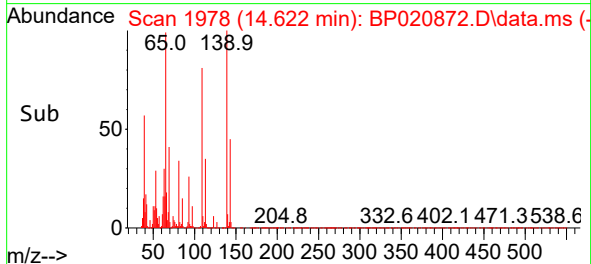
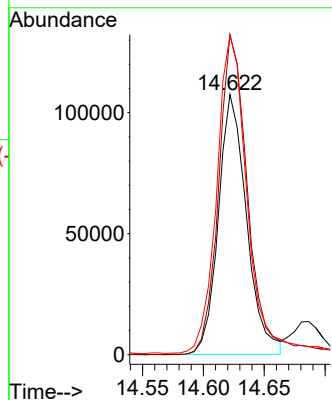
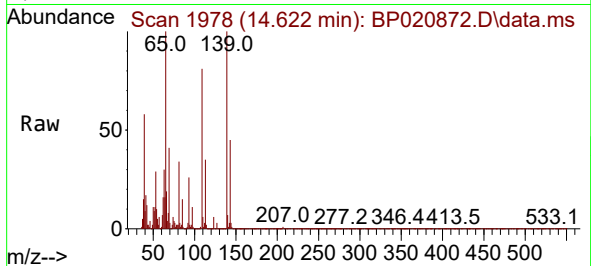




#55  
4-Nitrophenol  
Concen: 35.996 ng/ul  
RT: 14.622 min Scan# 1977  
Delta R.T. 0.023 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

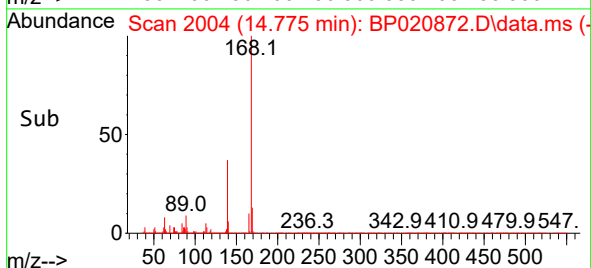
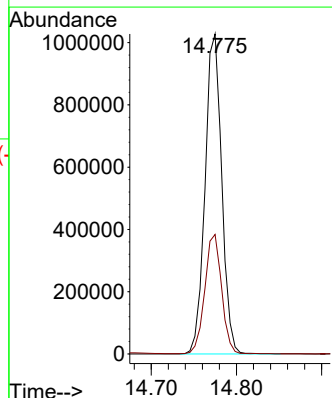
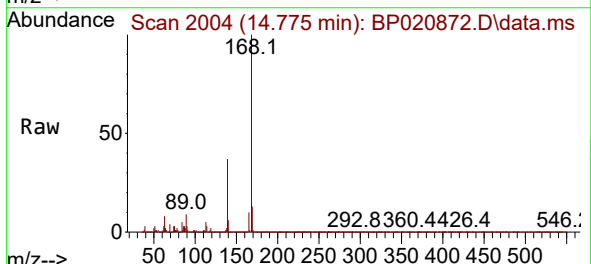
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

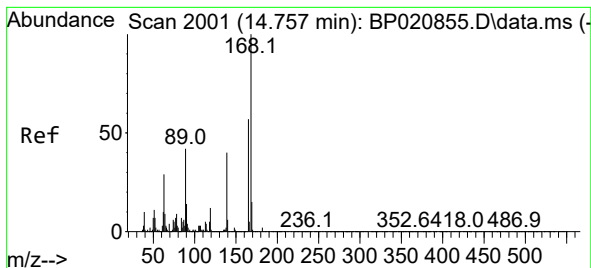
Tgt Ion:109 Resp: 173240  
Ion Ratio Lower Upper  
109 100  
139 123.0 97.4 146.2  
65 122.8 98.2 147.4



#56  
Dibenzofuran  
Concen: 32.882 ng/ul  
RT: 14.775 min Scan# 2004  
Delta R.T. 0.012 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:168 Resp: 1394480  
Ion Ratio Lower Upper  
168 100  
139 37.4 30.7 46.1

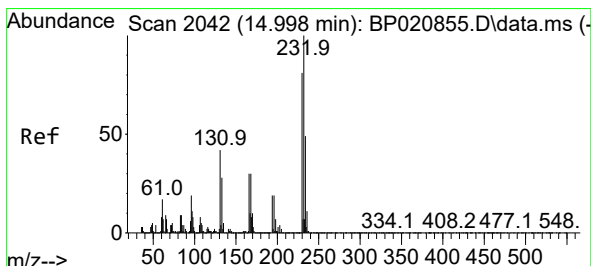
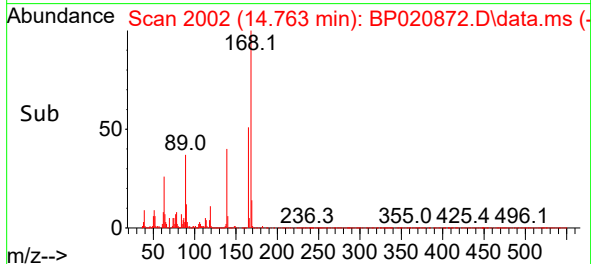
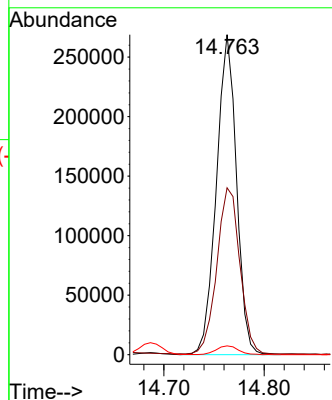
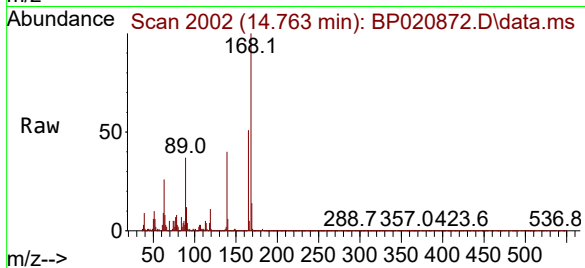




#57  
2,4-Dinitrotoluene  
Concen: 42.384 ng/ul  
RT: 14.763 min Scan# 2002  
Delta R.T. 0.029 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

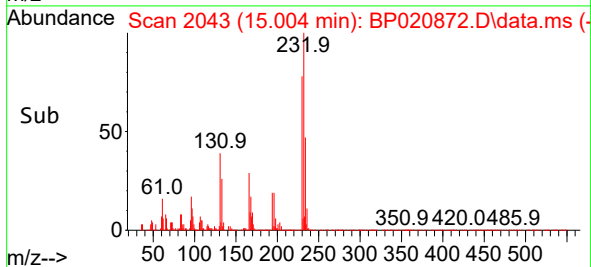
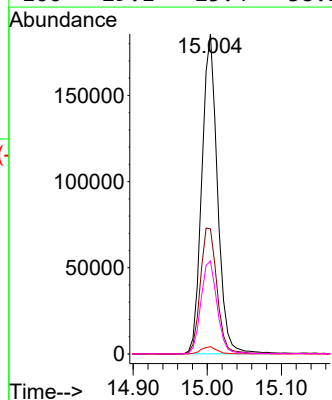
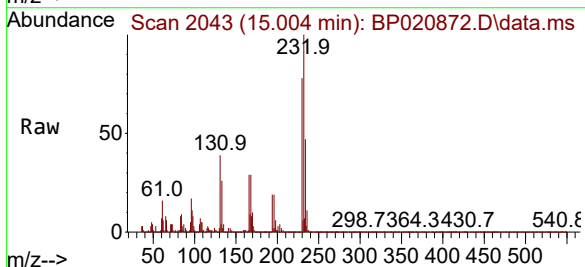
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

Tgt Ion:165 Resp: 374051  
Ion Ratio Lower Upper  
165 100  
63 52.1 38.3 57.5  
182 2.8 2.0 3.0

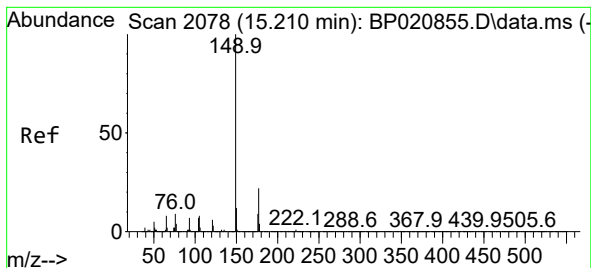


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 32.926 ng/ul  
RT: 15.004 min Scan# 2043  
Delta R.T. 0.006 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:232 Resp: 272333  
Ion Ratio Lower Upper  
232 100  
131 39.1 37.3 55.9  
130 2.3 2.2 3.2  
166 29.1 25.4 38.2







#59

Diethylphthalate

Concen: 34.506 ng/ul

RT: 15.210 min Scan# 2078

Delta R.T. 0.023 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

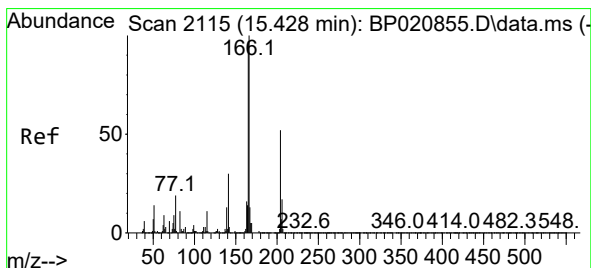
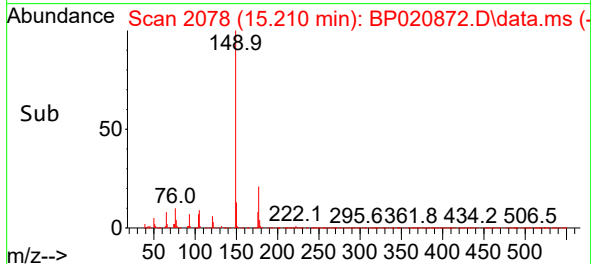
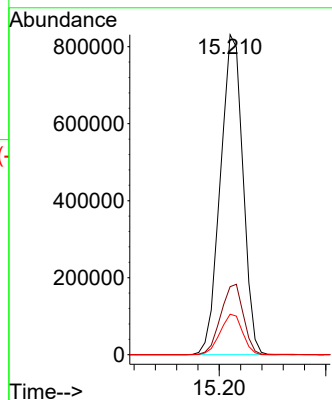
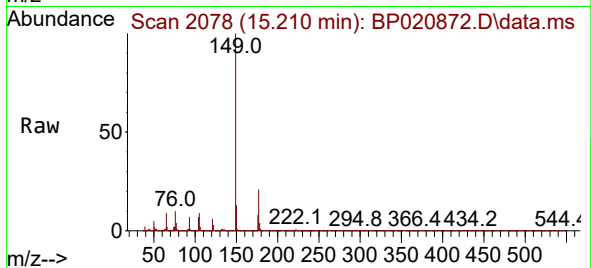
Tgt Ion:149 Resp: 1220391

Ion Ratio Lower Upper

149 100

177 21.3 17.2 25.8

150 12.7 10.2 15.4



#61

Fluorene

Concen: 33.306 ng/ul

RT: 15.434 min Scan# 2116

Delta R.T. 0.012 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

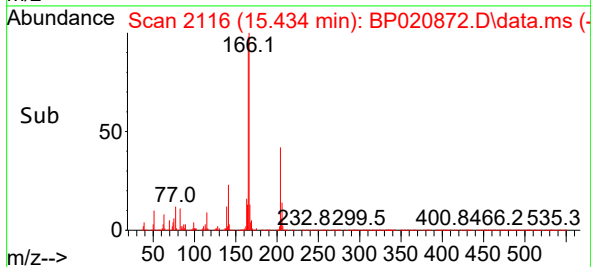
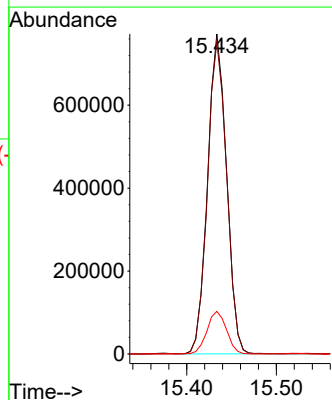
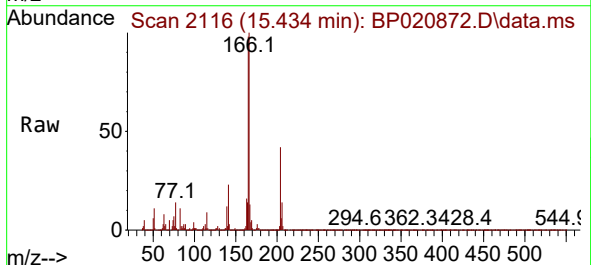
Tgt Ion:166 Resp: 1134866

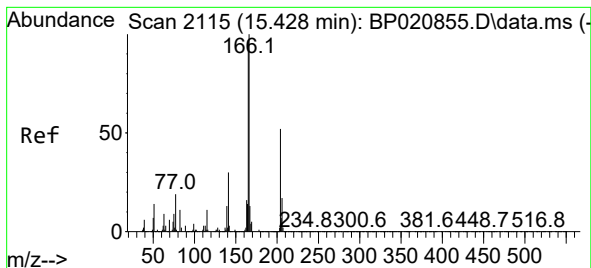
Ion Ratio Lower Upper

166 100

165 97.6 78.8 118.2

167 13.3 11.2 16.8

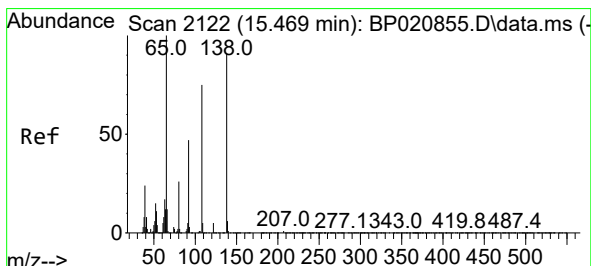
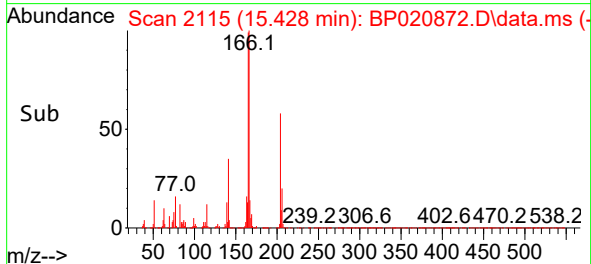
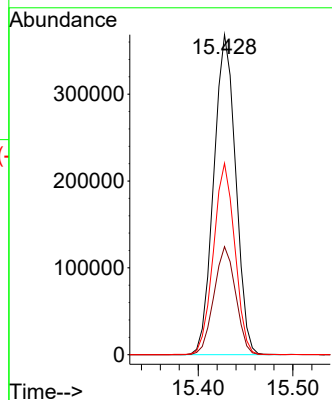
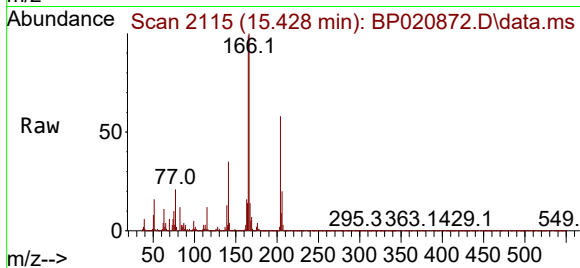




#62  
4-Chlorophenyl-phenylether  
Concen: 33.372 ng/ul  
RT: 15.428 min Scan# 2115  
Delta R.T. 0.012 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

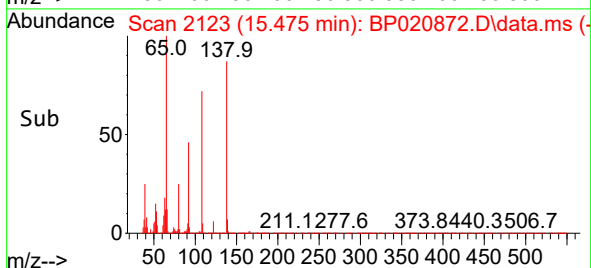
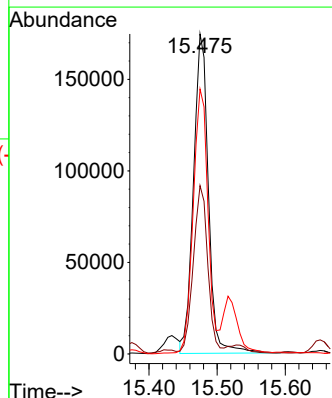
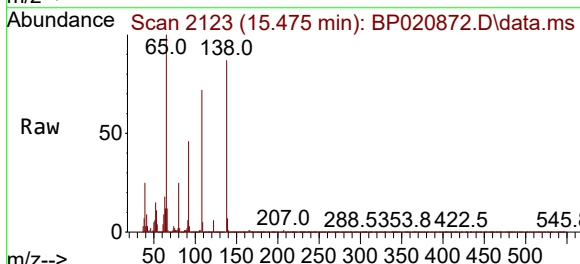
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

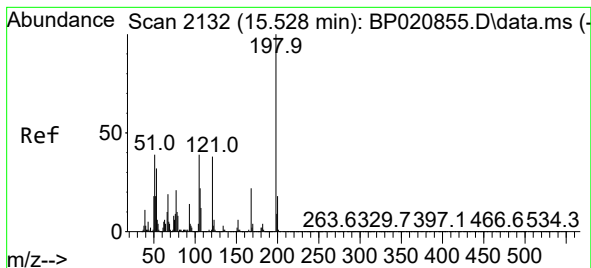
Tgt Ion:204 Resp: 593389  
Ion Ratio Lower Upper  
204 100  
206 33.8 26.0 39.0  
141 59.8 49.0 73.4



#63  
4-Nitroaniline  
Concen: 46.891 ng/ul  
RT: 15.475 min Scan# 2123  
Delta R.T. 0.029 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:138 Resp: 264448  
Ion Ratio Lower Upper  
138 100  
92 52.6 43.7 65.5  
108 82.8 73.1 109.7

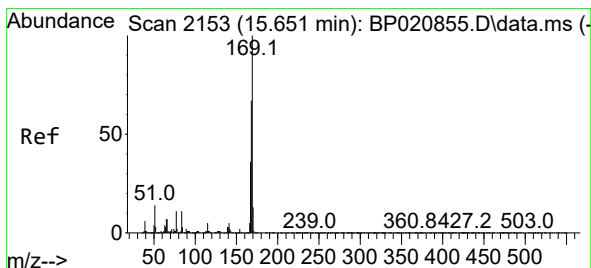
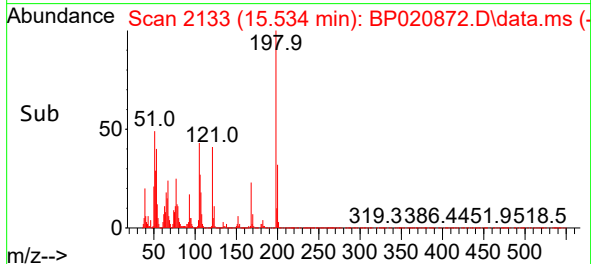
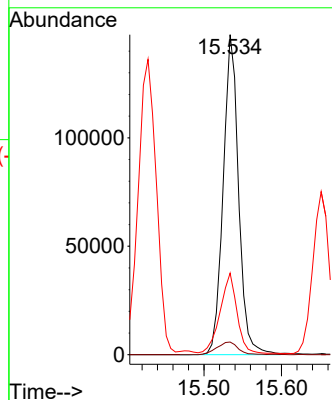
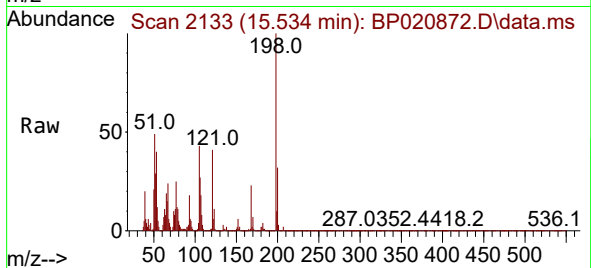




#66  
4,6-Dinitro-2-methylphenol  
Concen: 34.387 ng/ul  
RT: 15.534 min Scan# 2133  
Delta R.T. 0.018 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

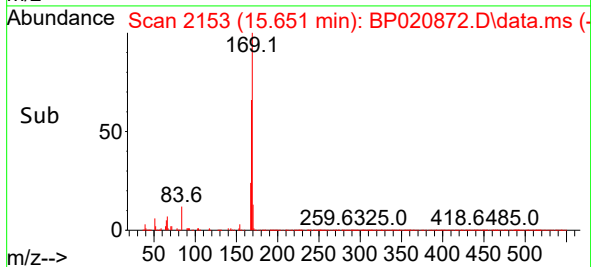
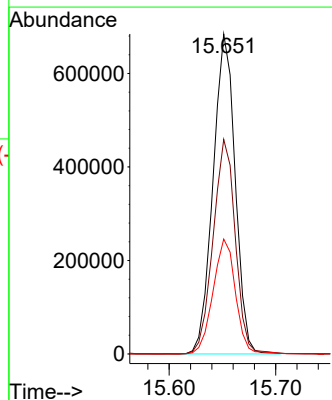
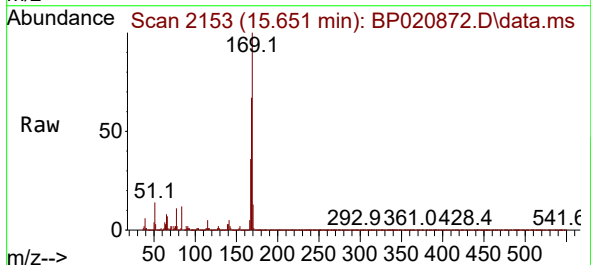
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

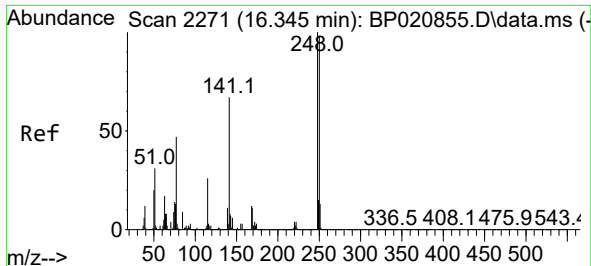
Tgt Ion:198 Resp: 204085  
Ion Ratio Lower Upper  
198 100  
182 4.0 3.9 5.9  
77 25.5 23.0 34.6



#67  
N-Nitrosodiphenylamine  
Concen: 30.371 ng/ul  
RT: 15.651 min Scan# 2153  
Delta R.T. 0.012 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:169 Resp: 984726  
Ion Ratio Lower Upper  
169 100  
168 67.1 52.7 79.1  
167 35.9 28.2 42.4

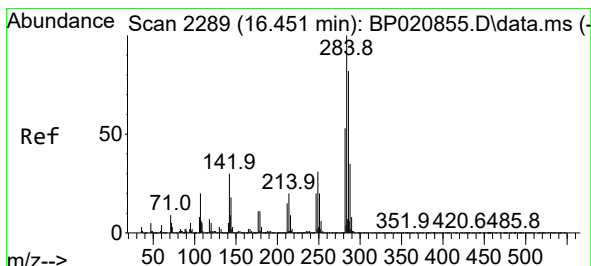
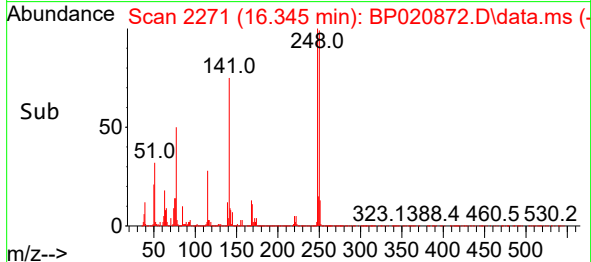
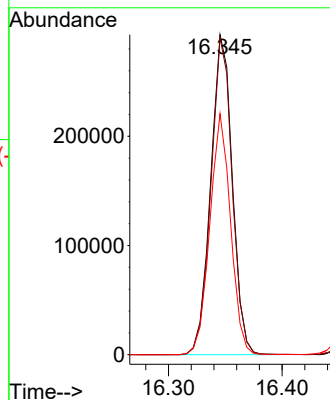
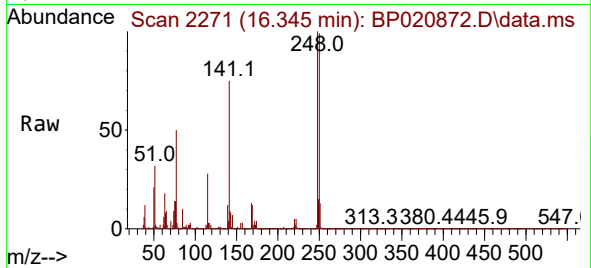




#68  
4-Bromophenyl-phenylether  
Concen: 31.574 ng/ul  
RT: 16.345 min Scan# 21  
Delta R.T. 0.018 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

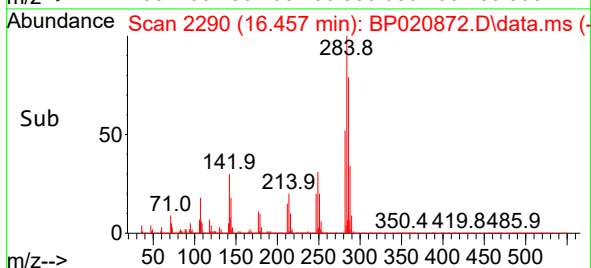
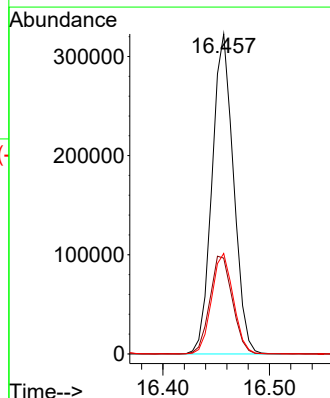
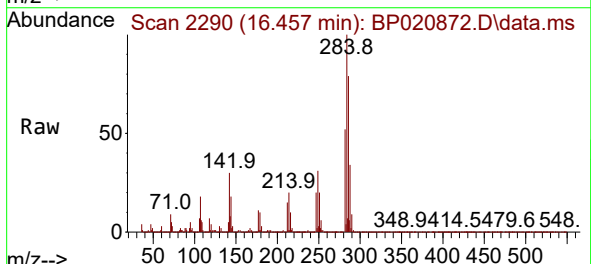
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

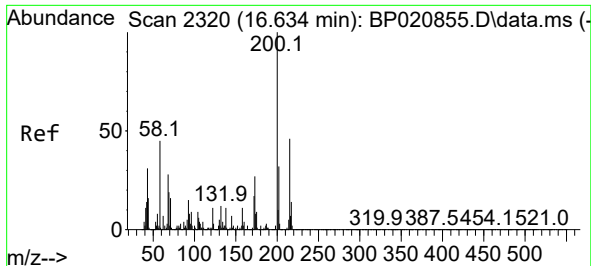
Tgt Ion:248 Resp: 387200  
Ion Ratio Lower Upper  
248 100  
250 99.1 78.4 117.6  
141 75.3 63.0 94.4



#69  
Hexachlorobenzene  
Concen: 32.862 ng/ul  
RT: 16.457 min Scan# 2290  
Delta R.T. 0.012 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:284 Resp: 451126  
Ion Ratio Lower Upper  
284 100  
142 30.0 29.6 44.4  
249 31.4 26.5 39.7

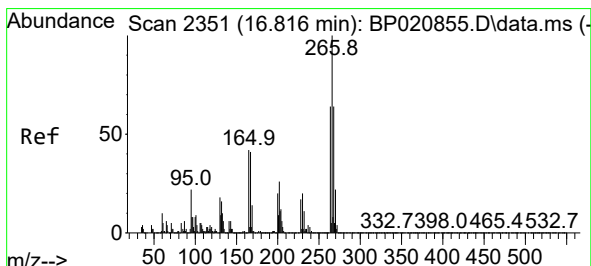
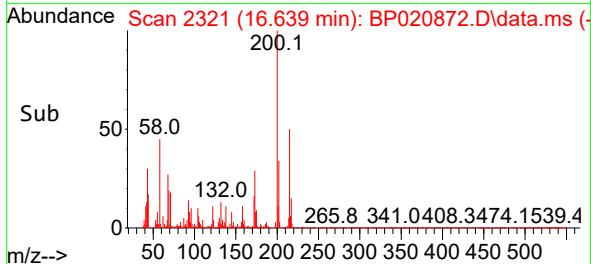
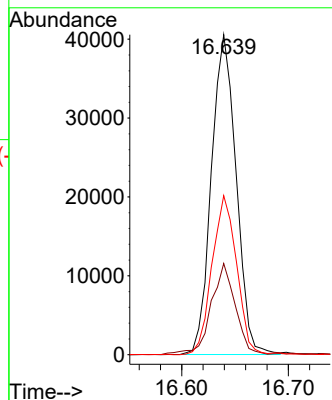
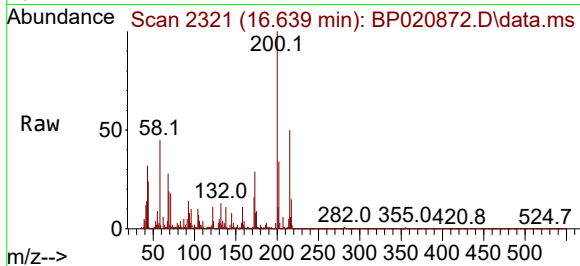




#70  
 Atrazine  
 Concen: 5.728 ng/ul  
 RT: 16.639 min Scan# 21  
 Delta R.T. 0.023 min  
 Lab File: BP020872.D  
 Acq: 09 Jul 2024 21:20

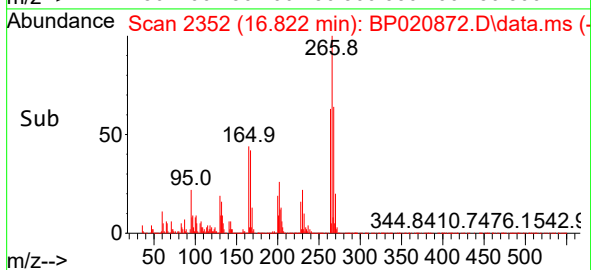
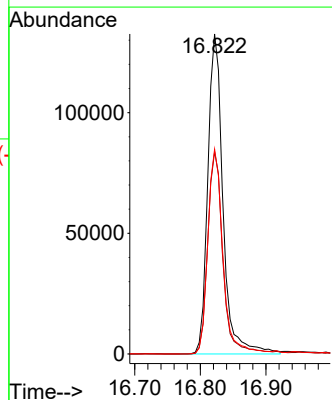
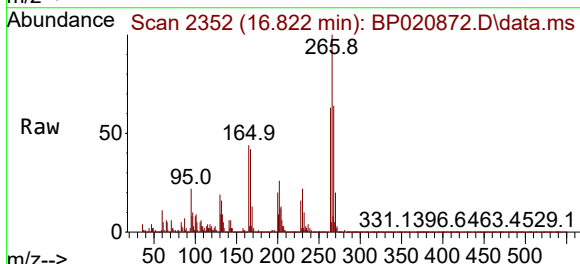
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS916

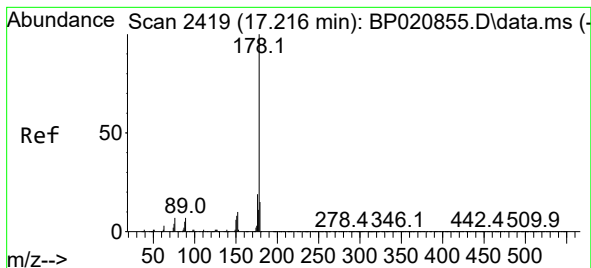
Tgt Ion:200 Resp: 65477  
 Ion Ratio Lower Upper  
 200 100  
 173 28.5 21.2 31.8  
 215 49.7 39.0 58.4



#71  
 Pentachlorophenol  
 Concen: 27.073 ng/ul  
 RT: 16.822 min Scan# 2352  
 Delta R.T. 0.018 min  
 Lab File: BP020872.D  
 Acq: 09 Jul 2024 21:20

Tgt Ion:266 Resp: 213963  
 Ion Ratio Lower Upper  
 266 100  
 264 63.2 48.1 72.1  
 268 64.0 49.8 74.8





#72

Phenanthrene

Concen: 31.840 ng/ul

RT: 17.222 min Scan# 2419

Delta R.T. 0.018 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

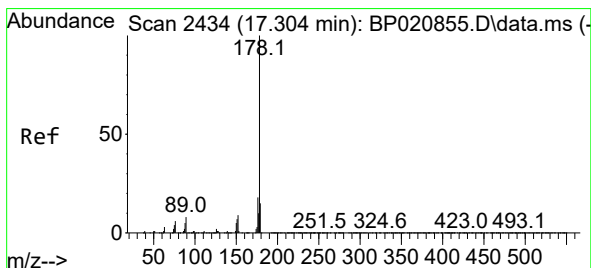
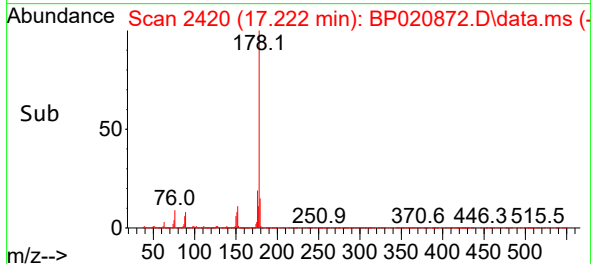
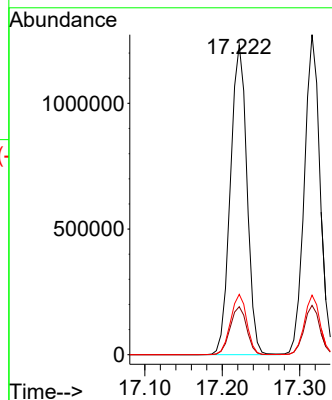
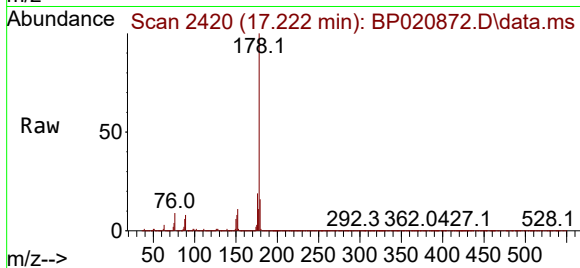
Tgt Ion:178 Resp: 1833088

Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 19.5 15.4 23.2



#74

Anthracene

Concen: 30.367 ng/ul

RT: 17.316 min Scan# 2436

Delta R.T. 0.018 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

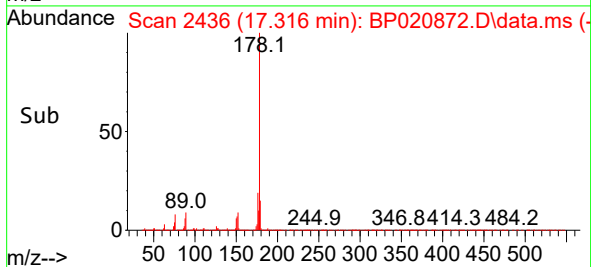
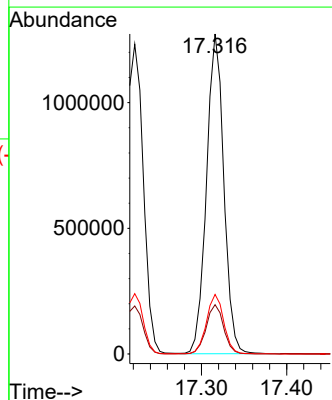
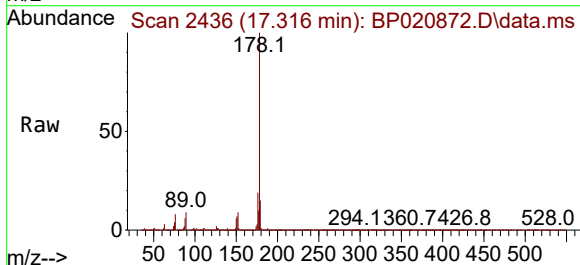
Tgt Ion:178 Resp: 1798307

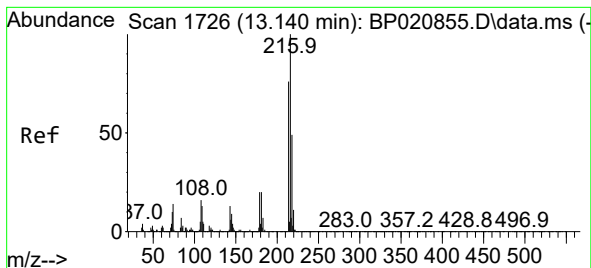
Ion Ratio Lower Upper

178 100

179 15.4 12.1 18.1

176 18.6 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.221 ng/uL

RT: 13.140 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

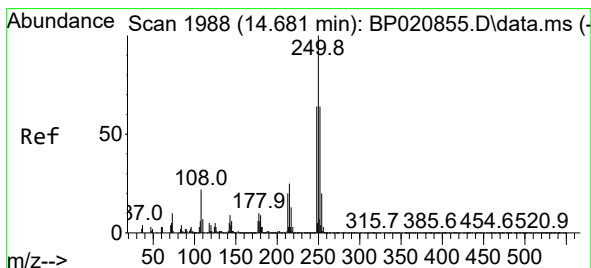
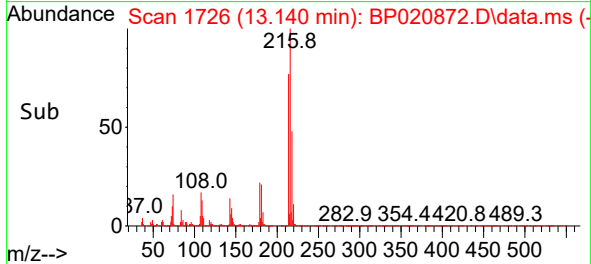
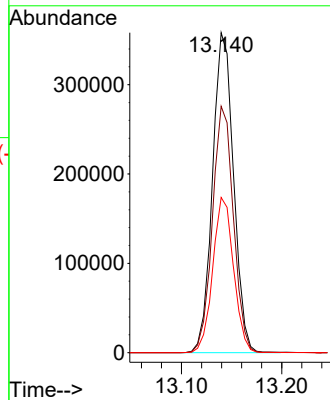
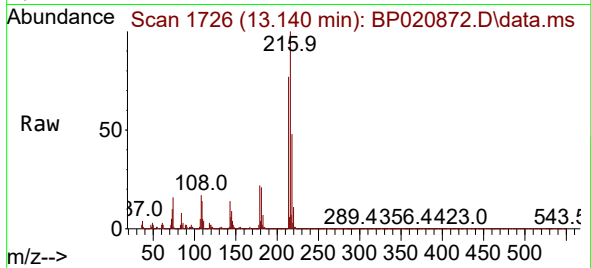
Tgt Ion:216 Resp: 521497

Ion Ratio Lower Upper

216 100

214 77.0 61.1 91.7

218 48.5 38.0 57.0



#76

Pentachlorobenzene

Concen: 30.273 ng/uL

RT: 14.687 min Scan# 1989

Delta R.T. 0.012 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

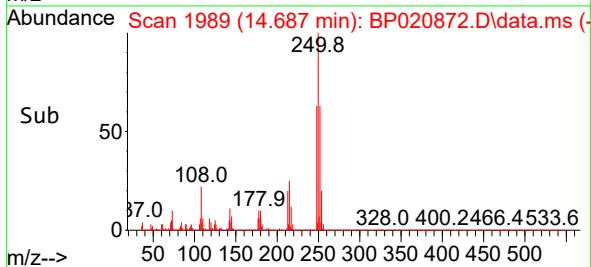
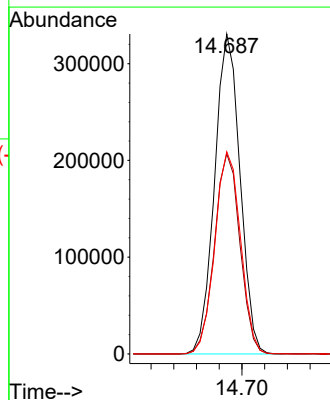
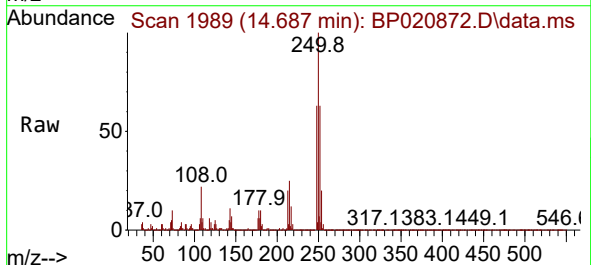
Tgt Ion:250 Resp: 514922

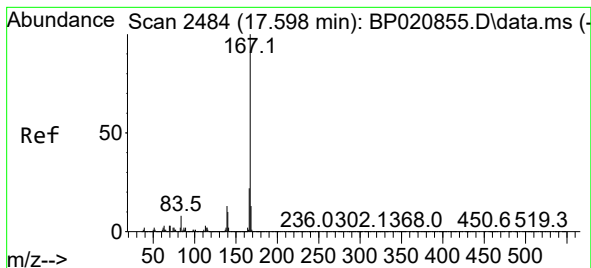
Ion Ratio Lower Upper

250 100

248 62.6 50.6 75.8

252 63.2 51.8 77.8





#77

Carbazole

Concen: 34.569 ng/ul

RT: 17.610 min Scan# 2484

Delta R.T. 0.023 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

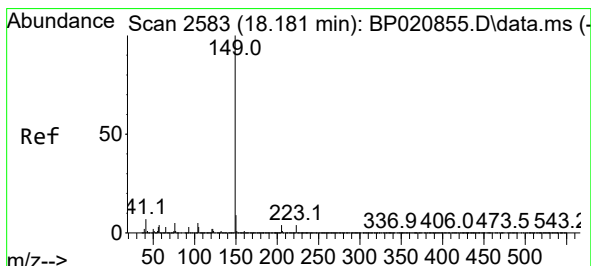
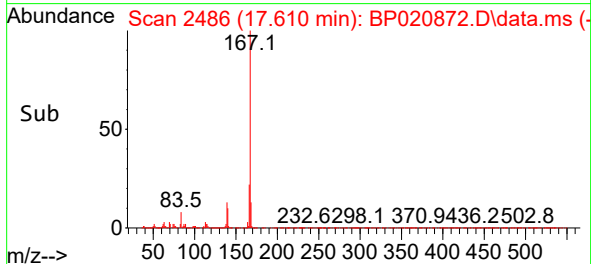
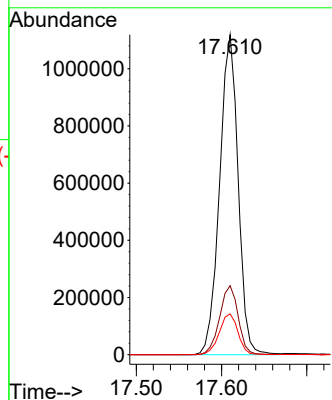
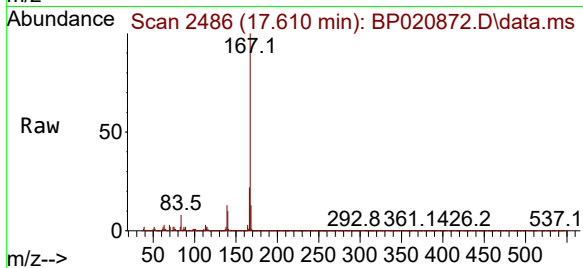
Tgt Ion:167 Resp: 1689518

Ion Ratio Lower Upper

167 100

166 21.6 17.2 25.8

139 12.7 10.6 16.0



#78

Di-n-butylphthalate

Concen: 33.657 ng/ul

RT: 18.180 min Scan# 2583

Delta R.T. 0.012 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

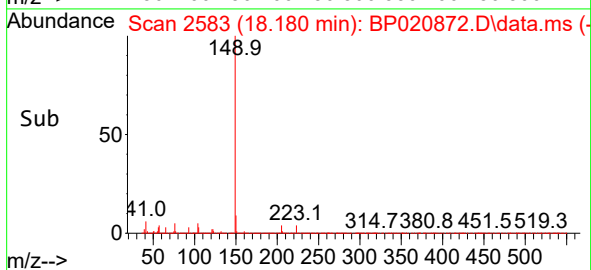
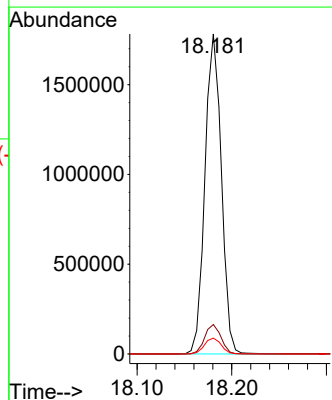
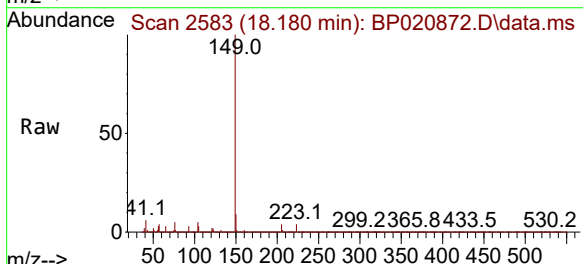
Tgt Ion:149 Resp: 2136496

Ion Ratio Lower Upper

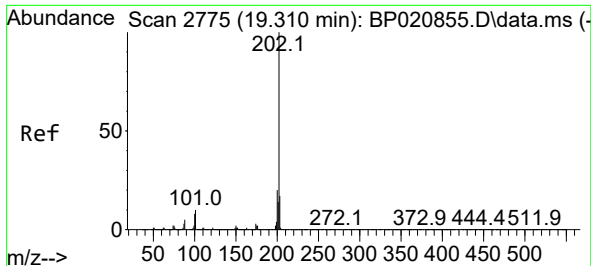
149 100

150 9.2 7.4 11.0

104 5.0 4.1 6.1



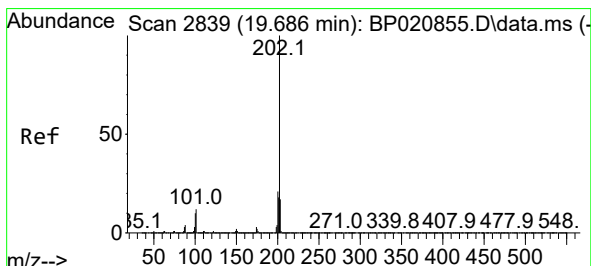
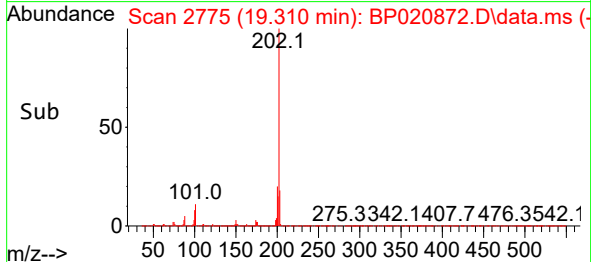
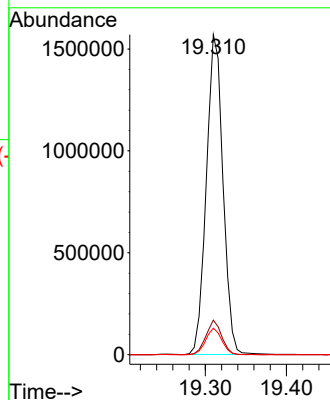
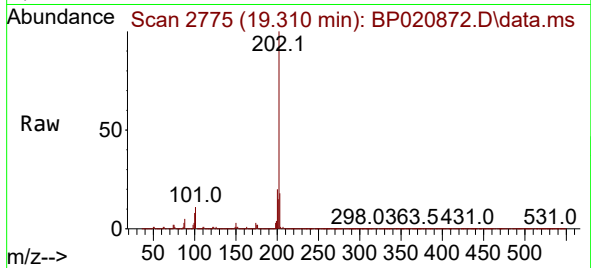




#80  
Fluoranthene  
Concen: 30.121 ng/ul  
RT: 19.310 min Scan# 21  
Delta R.T. 0.012 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

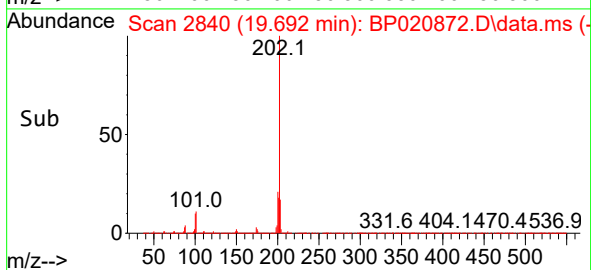
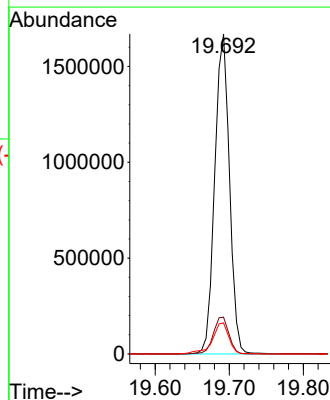
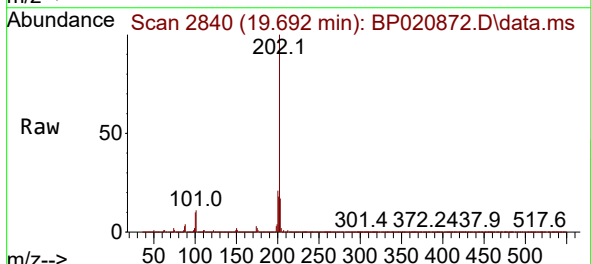
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS916

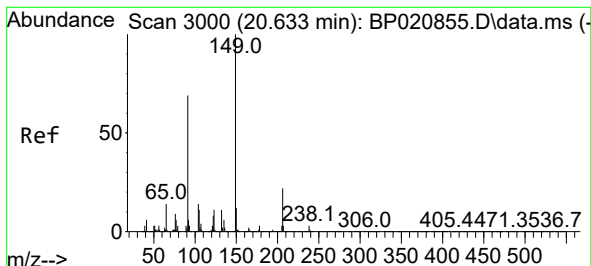
Tgt Ion:202 Resp: 2232516  
Ion Ratio Lower Upper  
202 100  
101 10.8 8.2 12.4  
100 8.3 6.6 10.0



#82  
Pyrene  
Concen: 30.261 ng/ul  
RT: 19.692 min Scan# 2840  
Delta R.T. 0.012 min  
Lab File: BP020872.D  
Acq: 09 Jul 2024 21:20

Tgt Ion:202 Resp: 2300229  
Ion Ratio Lower Upper  
202 100  
101 11.5 9.8 14.8  
100 9.7 7.9 11.9





#83

Butylbenzylphthalate

Concen: 35.457 ng/ul

RT: 20.633 min Scan# 3000

Delta R.T. -0.006 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

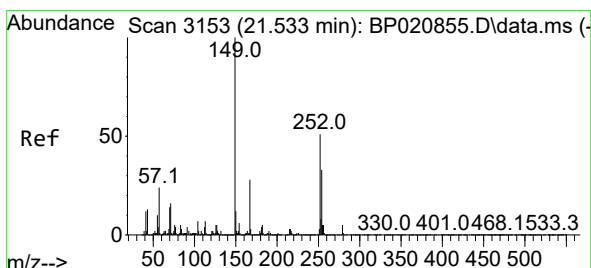
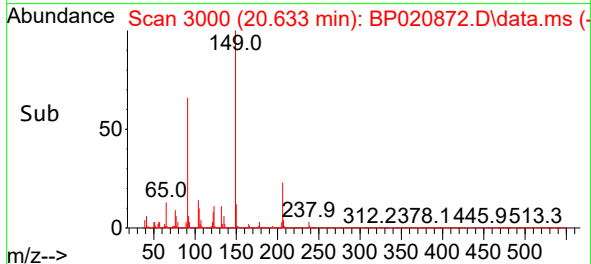
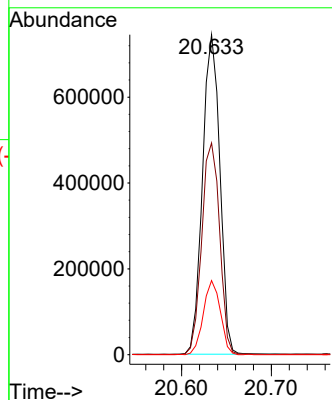
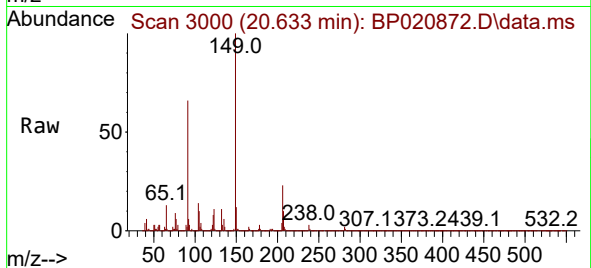
Tgt Ion:149 Resp: 1000782

Ion Ratio Lower Upper

149 100

91 66.2 58.0 87.0

206 23.1 17.3 25.9



#84

3,3'-Dichlorobenzidine

Concen: 33.474 ng/ul

RT: 21.533 min Scan# 3153

Delta R.T. 0.006 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

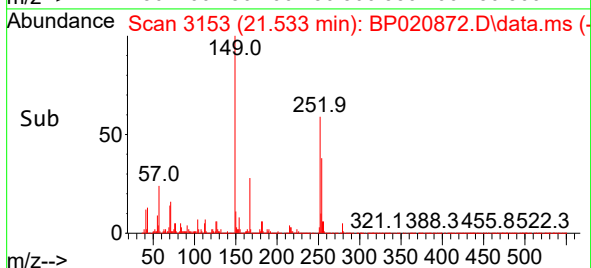
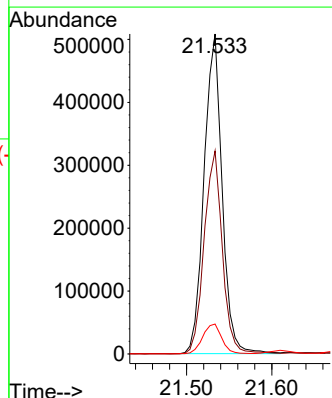
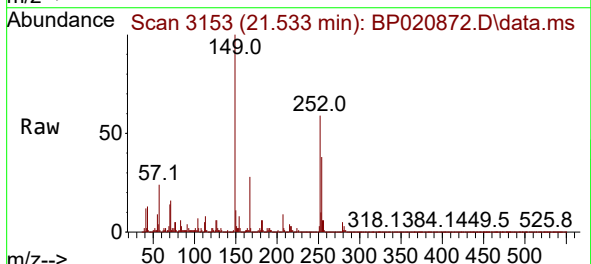
Tgt Ion:252 Resp: 747496

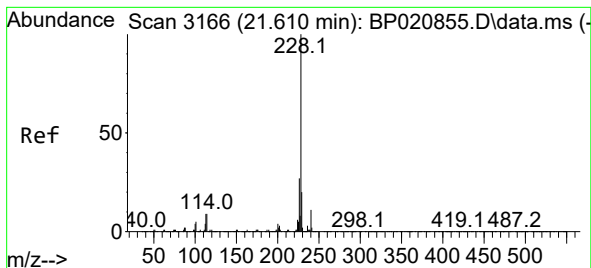
Ion Ratio Lower Upper

252 100

254 63.4 53.0 79.6

126 9.3 8.5 12.7





#85

Benzo(a)anthracene

Concen: 32.113 ng/ul

RT: 21.610 min Scan# 3166

Delta R.T. 0.012 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

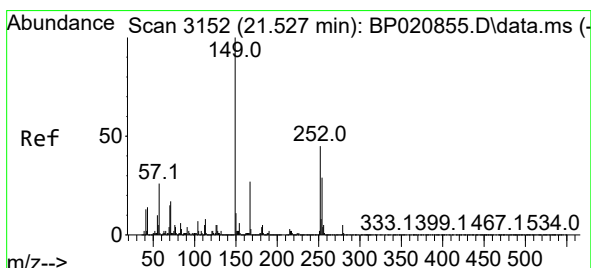
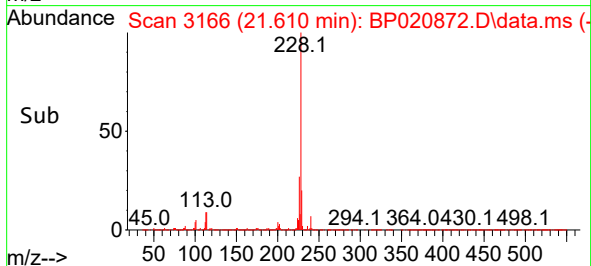
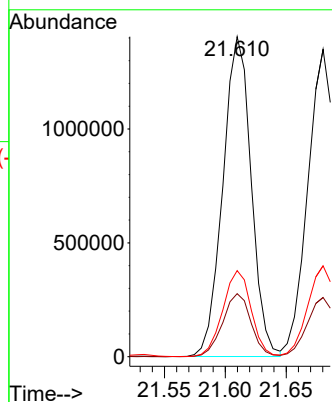
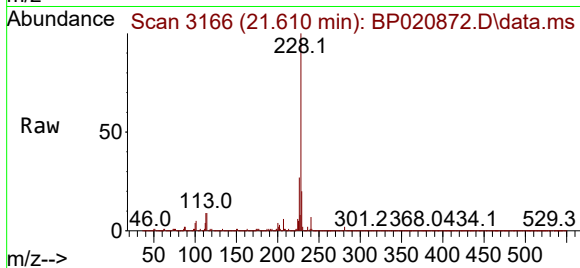
Tgt Ion:228 Resp: 2273405

Ion Ratio Lower Upper

228 100

229 19.7 15.2 22.8

226 26.9 21.1 31.7



#86

Bis(2-ethylhexyl)phthalate

Concen: 31.486 ng/ul

RT: 21.527 min Scan# 3152

Delta R.T. -0.012 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

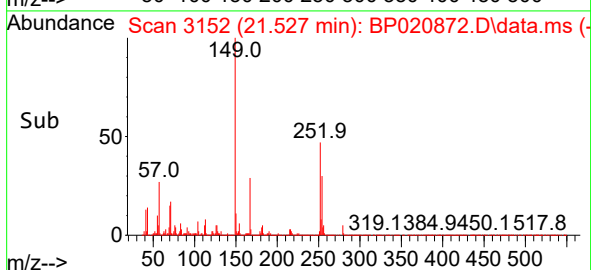
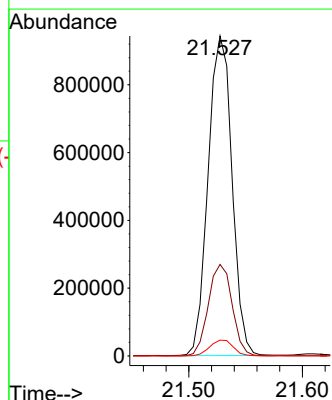
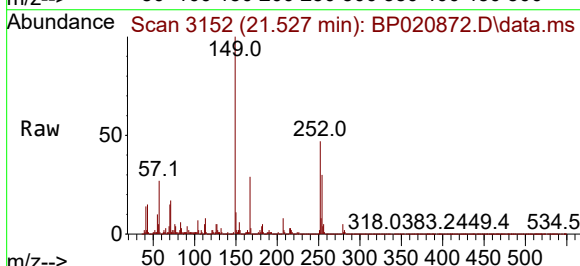
Tgt Ion:149 Resp: 1379850

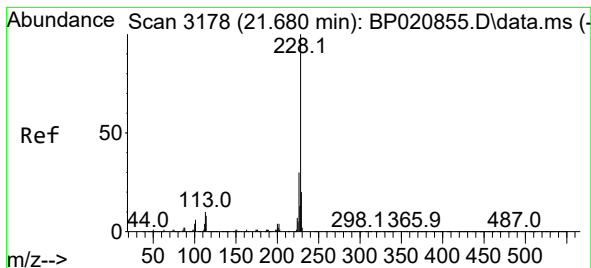
Ion Ratio Lower Upper

149 100

167 28.6 22.0 33.0

279 4.9 3.3 4.9#





#87

Chrysene

Concen: 31.711 ng/ul

RT: 21.680 min Scan# 3178

Delta R.T. 0.012 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

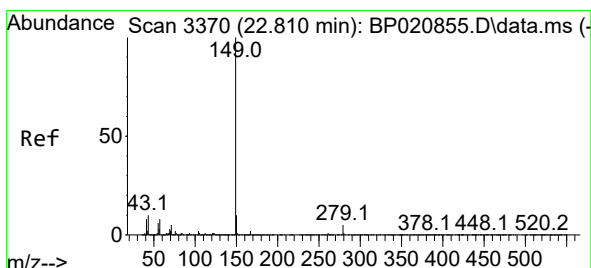
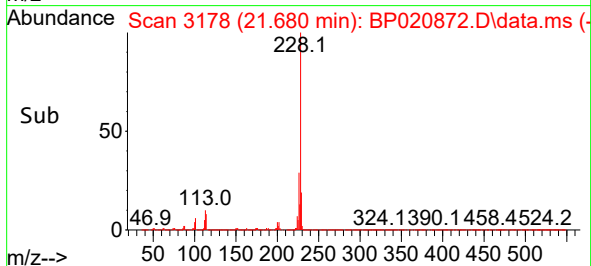
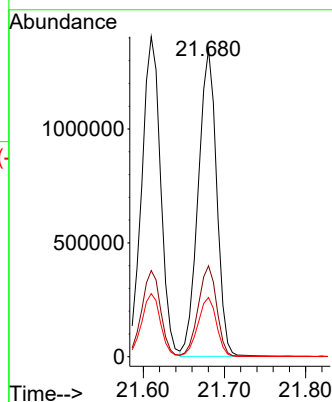
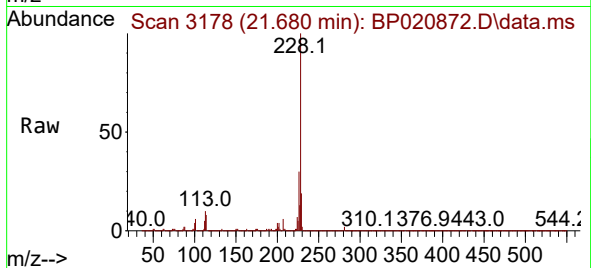
Tgt Ion:228 Resp: 2121971

Ion Ratio Lower Upper

228 100

226 29.6 23.8 35.6

229 19.3 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 33.103 ng/ul

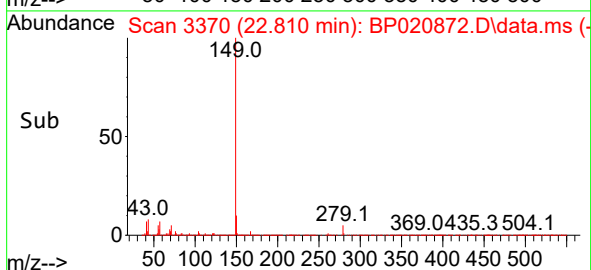
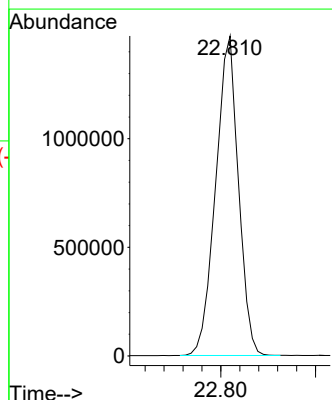
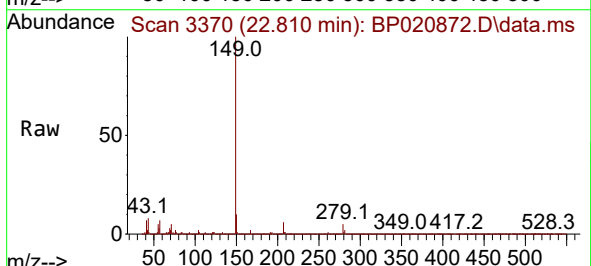
RT: 22.810 min Scan# 3370

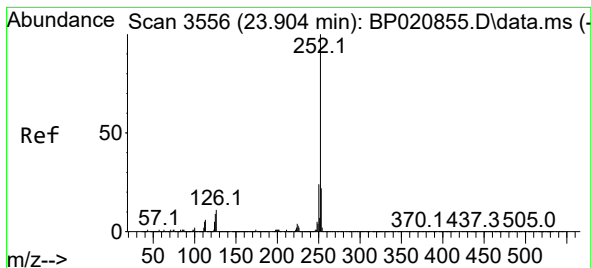
Delta R.T. -0.000 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Tgt Ion:149 Resp: 2450888





#90

Benzo(b)fluoranthene

Concen: 32.648 ng/ul

RT: 23.916 min Scan# 3558

Delta R.T. 0.012 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

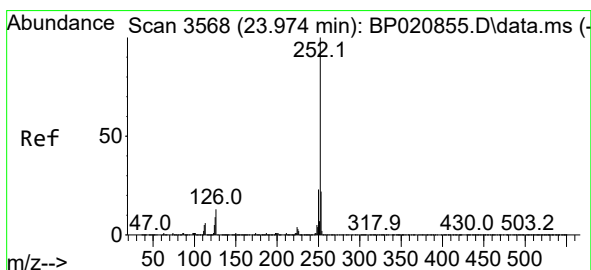
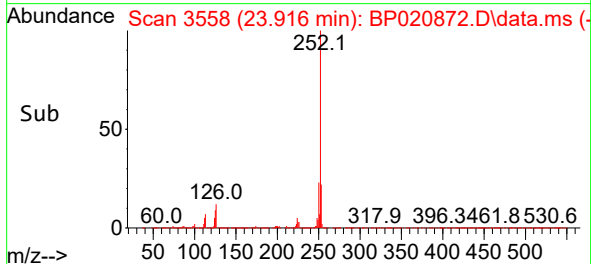
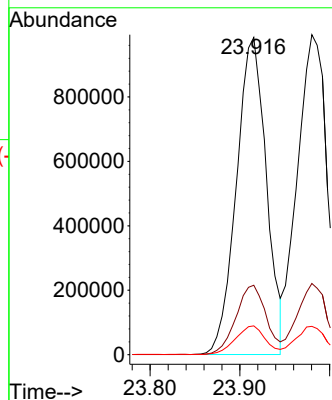
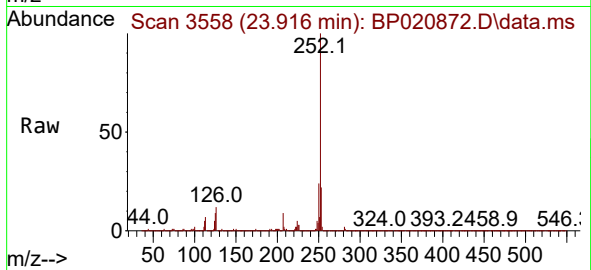
Tgt Ion:252 Resp: 2281072

Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 9.1 7.9 11.9



#91

Benzo(k)fluoranthene

Concen: 32.524 ng/ul

RT: 23.980 min Scan# 3569

Delta R.T. 0.006 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

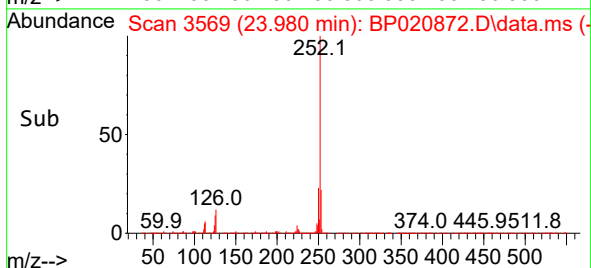
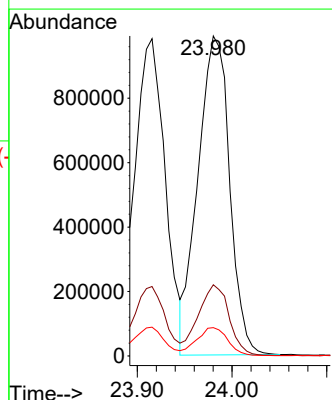
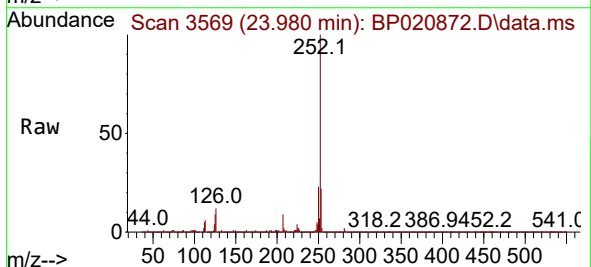
Tgt Ion:252 Resp: 2298637

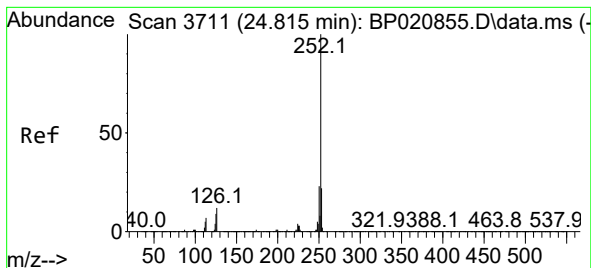
Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

125 8.9 7.9 11.9





#93

Benzo(a)pyrene

Concen: 30.539 ng/ul

RT: 24.821 min Scan# 31

Delta R.T. 0.012 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

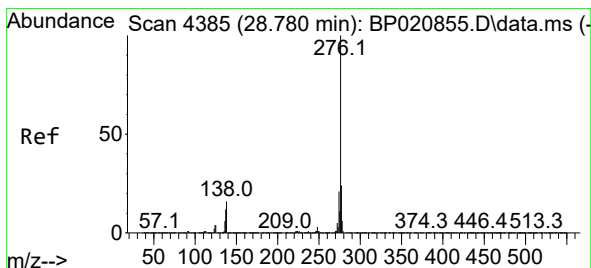
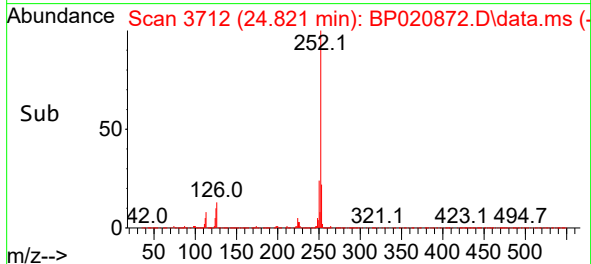
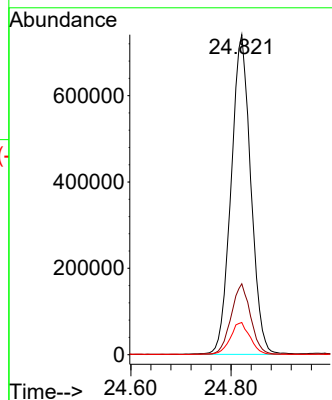
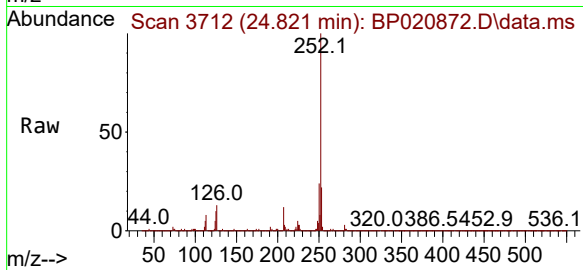
Tgt Ion:252 Resp: 2014212

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.2

125 10.1 8.7 13.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.690 ng/ul

RT: 28.792 min Scan# 4387

Delta R.T. 0.029 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

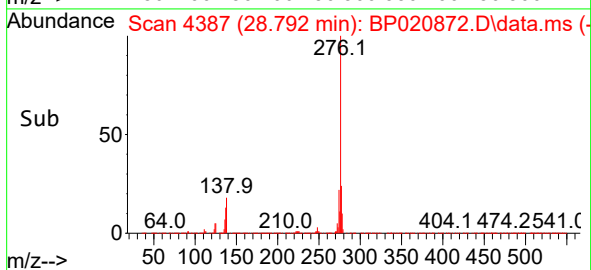
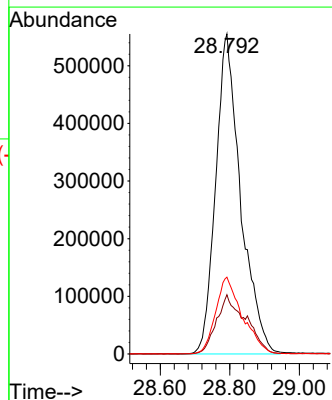
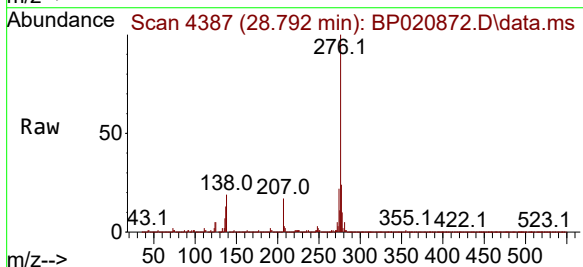
Tgt Ion:276 Resp: 2765451

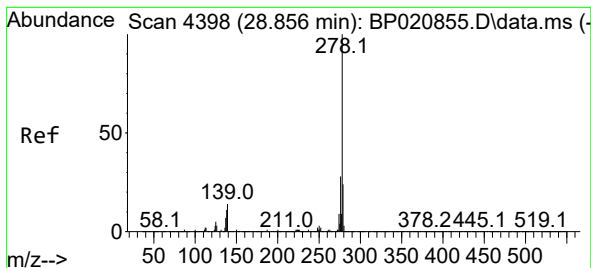
Ion Ratio Lower Upper

276 100

138 18.5 15.2 22.8

277 24.0 19.0 28.4





#95

Dibenzo(a,h)anthracene

Concen: 32.591 ng/ul

RT: 28.851 min Scan# 41

Delta R.T. 0.012 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Instrument :

BNA\_P

ClientSampleId :

SLCS916

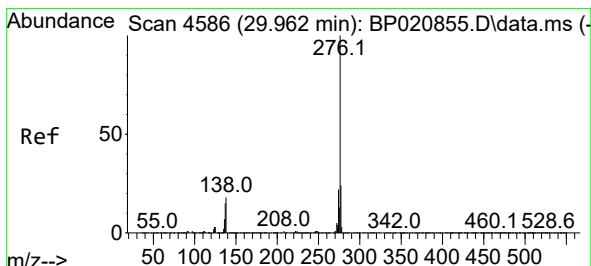
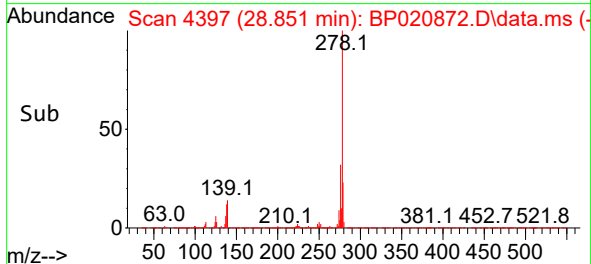
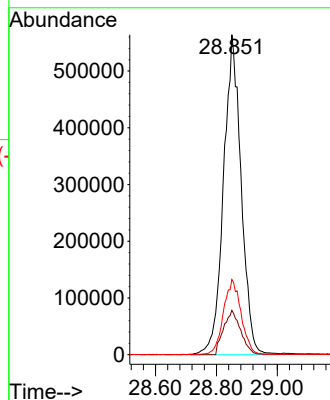
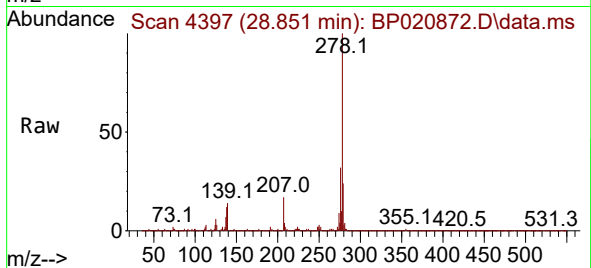
Tgt Ion:278 Resp: 2266041

Ion Ratio Lower Upper

278 100

139 13.8 11.1 16.7

279 23.5 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 31.481 ng/ul

RT: 29.974 min Scan# 4588

Delta R.T. 0.035 min

Lab File: BP020872.D

Acq: 09 Jul 2024 21:20

Tgt Ion:276 Resp: 2174400

Ion Ratio Lower Upper

276 100

138 19.0 16.4 24.6

277 23.3 18.7 28.1

