

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041023\  
 Data File : BP014628.D  
 Acq On : 10 Apr 2023 14:48  
 Operator : CG/JU  
 Sample : PB151978BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS978

Quant Time: Apr 11 00:55:47 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP032823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Apr 11 00:52:14 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.987  | 152  | 116724   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.810 | 136  | 485773   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.646 | 164  | 303117   | 20.000 | ng/u1  | 0.01     |
| 64) Phenanthrene-d10          | 17.404 | 188  | 664861   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.498 | 240  | 692414   | 20.000 | ng/u1  | 0.01     |
| 88) Perylene-d12              | 24.004 | 264  | 762547   | 20.000 | ng/u1  | 0.02     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.370  | 96   | 19063    | 6.333  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.799  | 84   | 164807   | 21.366 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.158  | 99   | 311889   | 28.973 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.317  | 67   | 211399   | 30.607 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.517  | 132  | 232136   | 29.836 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.711  | 113  | 242878   | 27.971 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.169  | 128  | 112149   | 28.598 | ng/u1  | 0.01     |
| 24) 2-Nitrophenol-d4          | 9.893  | 143  | 128740   | 28.670 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.434 | 165  | 230510   | 28.187 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.963 | 131  | 171134   | 15.887 | ng/u1  | 0.01     |
| 46) Dimethylphthalate-d6      | 14.051 | 166  | 700379   | 28.497 | ng/u1  | 0.01     |
| 49) Acenaphthylene-d8         | 14.340 | 160  | 781186   | 28.645 | ng/u1  | 0.01     |
| 54) 4-Nitrophenol-d4          | 14.869 | 143  | 112434   | 30.282 | ng/u1  | 0.01     |
| 60) Fluorene-d10              | 15.640 | 176  | 582769   | 28.434 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.769 | 200  | 139021   | 28.417 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.504 | 188  | 934090   | 29.030 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.734 | 212  | 1174349  | 25.250 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.839 | 264  | 1217110  | 30.042 | ng/u1  | 0.02     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.399  | 88   | 42118    | 12.733 | ng/uL  | 92       |
| 5) Pyridine                   | 3.823  | 79   | 216763   | 26.854 | ng/u1  | 95       |
| 6) Benzaldehyde               | 7.128  | 77   | 127743   | 23.874 | ng/u1  | 98       |
| 8) Phenol                     | 7.181  | 94   | 337462   | 30.219 | ng/u1  | 97       |
| 10) Bis(2-Chloroethyl)ether   | 7.411  | 93   | 269375   | 30.017 | ng/u1  | 95       |
| 12) 2-Chlorophenol            | 7.552  | 128  | 247045   | 30.507 | ng/u1  | 93       |
| 13) 2-Methylphenol            | 8.440  | 108  | 240884   | 28.925 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.516  | 45   | 394266   | 33.462 | ng/u1  | 99       |
| 16) Acetophenone              | 8.828  | 105  | 406780   | 28.370 | ng/u1  | 96       |
| 17) N-Nitroso-di-n-propyla... | 8.805  | 70   | 230076   | 29.702 | ng/u1  | 92       |
| 18) 4-Methylphenol            | 8.775  | 108  | 262397   | 28.690 | ng/u1  | 97       |
| 19) Hexachloroethane          | 9.069  | 117  | 115095   | 32.528 | ng/u1  | 92       |
| 22) Nitrobenzene              | 9.211  | 77   | 348847   | 30.965 | ng/u1  | 98       |
| 23) Isophorone                | 9.734  | 82   | 606931   | 29.226 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.922  | 139  | 139139   | 29.356 | ng/u1  | 93       |
| 26) 2,4-Dimethylphenol        | 9.981  | 107  | 305155   | 28.765 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.216 | 93   | 357649   | 28.726 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.463 | 162  | 233730   | 29.041 | ng/u1  | 95       |
| 30) Naphthalene               | 10.863 | 128  | 791243   | 29.242 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.987 | 127  | 185671   | 17.017 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.134 | 225  | 182219   | 28.578 | ng/u1  | 98       |
| 34) Caprolactam               | 11.787 | 113  | 29991    | 12.614 | ng/u1  | 92       |
| 35) 4-Chloro-3-methylphenol   | 12.110 | 107  | 281270   | 28.413 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.469 | 142  | 515797   | 28.128 | ng/u1  | 99       |

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 Response via : Initial Calibration

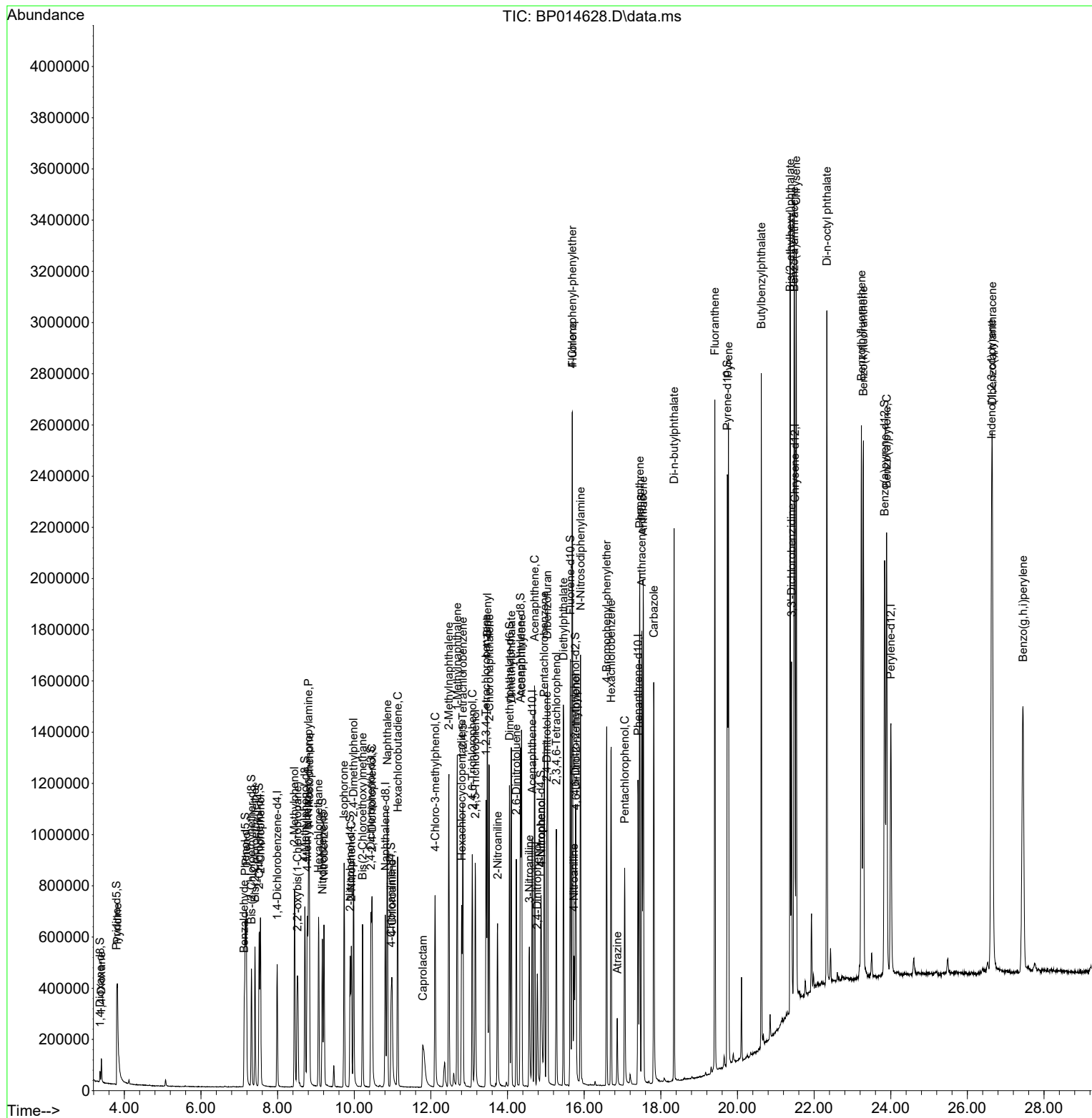
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.687 | 142  | 531745   | 29.239 | ng/ul | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.834 | 216  | 304879   | 28.211 | ng/ul | 97       |
| 40) Hexachlorocyclopentadiene | 12.804 | 237  | 180650   | 25.812 | ng/ul | 100      |
| 41) 2,4,6-Trichlorophenol     | 13.081 | 196  | 188472   | 28.182 | ng/ul | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.157 | 196  | 206883   | 29.058 | ng/ul | 95       |
| 43) 1,1'-Biphenyl             | 13.475 | 154  | 702316   | 28.679 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.522 | 162  | 557284   | 28.781 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.740 | 65   | 199414   | 33.255 | ng/ul | 96       |
| 47) Dimethylphthalate         | 14.099 | 163  | 725732   | 29.533 | ng/ul | 99       |
| 48) 2,6-Dinitrotoluene        | 14.228 | 165  | 145485   | 30.303 | ng/ul | 95       |
| 50) Acenaphthylene            | 14.369 | 152  | 866281   | 29.827 | ng/ul | 99       |
| 51) 3-Nitroaniline            | 14.569 | 138  | 129139   | 30.024 | ng/ul | 99       |
| 52) Acenaphthene              | 14.704 | 153  | 599361   | 29.204 | ng/ul | 99       |
| 53) 2,4-Dinitrophenol         | 14.775 | 184  | 91698    | 29.494 | ng/ul | 88       |
| 55) 4-Nitrophenol             | 14.881 | 109  | 116148   | 31.696 | ng/ul | 94       |
| 56) Dibenzofuran              | 15.040 | 168  | 838083   | 29.049 | ng/ul | 98       |
| 57) 2,4-Dinitrotoluene        | 15.022 | 165  | 215780   | 31.685 | ng/ul | 93       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.275 | 232  | 183360   | 28.655 | ng/ul | 98       |
| 59) Diethylphthalate          | 15.457 | 149  | 742055   | 30.388 | ng/ul | 98       |
| 61) Fluorene                  | 15.693 | 166  | 688131   | 29.426 | ng/ul | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.687 | 204  | 359748   | 28.633 | ng/ul | 100      |
| 63) 4-Nitroaniline            | 15.734 | 138  | 116086   | 33.218 | ng/ul | 95       |
| 66) 4,6-Dinitro-2-methylph... | 15.787 | 198  | 137614   | 29.026 | ng/ul | 97       |
| 67) N-Nitrosodiphenylamine    | 15.904 | 169  | 586287   | 28.342 | ng/ul | 98       |
| 68) 4-Bromophenyl-phenylether | 16.587 | 248  | 222639   | 26.911 | ng/ul | 99       |
| 69) Hexachlorobenzene         | 16.704 | 284  | 262481   | 27.621 | ng/ul | 100      |
| 70) Atrazine                  | 16.863 | 200  | 46871    | 6.224  | ng/ul | 97       |
| 71) Pentachlorophenol         | 17.057 | 266  | 146657   | 26.639 | ng/ul | 98       |
| 72) Phenanthrene              | 17.451 | 178  | 1115224  | 30.150 | ng/ul | 99       |
| 74) Anthracene                | 17.540 | 178  | 1120600  | 30.059 | ng/ul | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.440 | 216  | 305951   | 26.142 | ng/ul | 96       |
| 76) Pentachlorobenzene        | 14.957 | 250  | 307493   | 26.332 | ng/ul | 98       |
| 77) Carbazole                 | 17.816 | 167  | 988024   | 31.670 | ng/ul | 99       |
| 78) Di-n-butylphthalate       | 18.345 | 149  | 1279616  | 32.620 | ng/ul | 100      |
| 80) Fluoranthene              | 19.410 | 202  | 1388962  | 25.258 | ng/ul | 98       |
| 82) Pyrene                    | 19.763 | 202  | 1452232  | 25.295 | ng/ul | 97       |
| 83) Butylbenzylphthalate      | 20.622 | 149  | 636264   | 32.174 | ng/ul | 95       |
| 84) 3,3'-Dichlorobenzidine    | 21.410 | 252  | 396322   | 25.881 | ng/ul | 98       |
| 85) Benzo(a)anthracene        | 21.480 | 228  | 1490017  | 30.367 | ng/ul | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.375 | 149  | 928460   | 34.333 | ng/ul | 99       |
| 87) Chrysene                  | 21.533 | 228  | 1415904  | 30.561 | ng/ul | 99       |
| 89) Di-n-octyl phthalate      | 22.333 | 149  | 1615938  | 32.655 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.233 | 252  | 1533434  | 29.775 | ng/ul | 99       |
| 91) Benzo(k)fluoranthene      | 23.286 | 252  | 1545520  | 30.898 | ng/ul | 100      |
| 93) Benzo(a)pyrene            | 23.892 | 252  | 1364375  | 30.778 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.633 | 276  | 1809126  | 29.664 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.651 | 278  | 1503243  | 29.440 | ng/ul | 99       |
| 96) Benzo(g,h,i)perylene      | 27.451 | 276  | 1460065  | 29.370 | ng/ul | 98       |

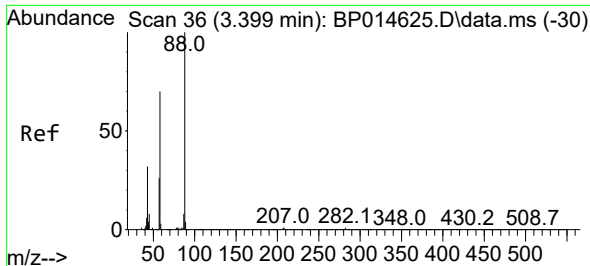
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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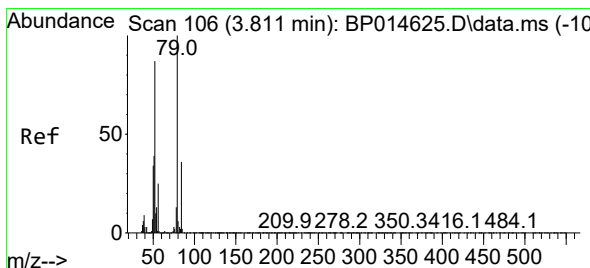
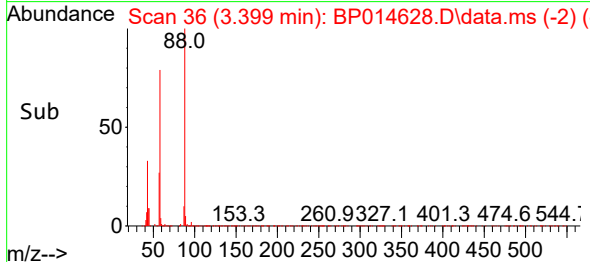
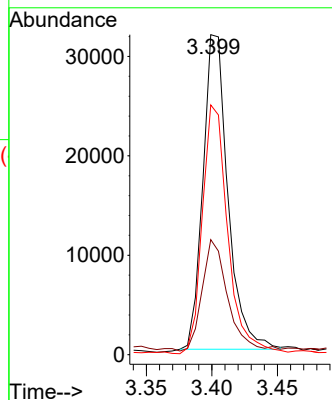
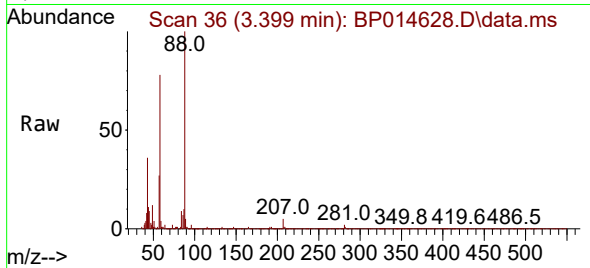




#2  
1,4-Dioxane  
Concen: 12.733 ng/uL  
RT: 3.399 min Scan# 30  
Delta R.T. 0.000 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

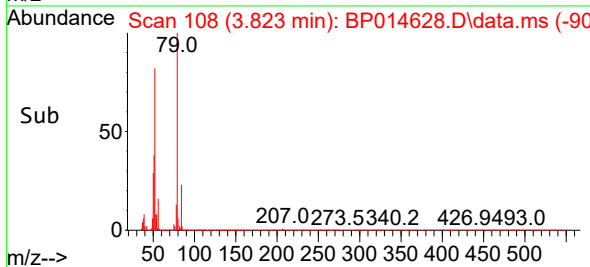
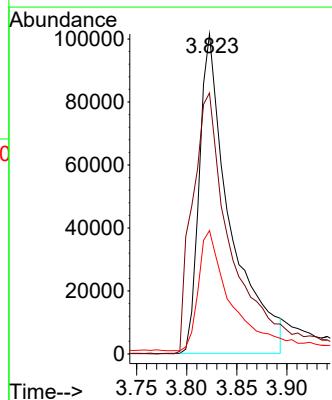
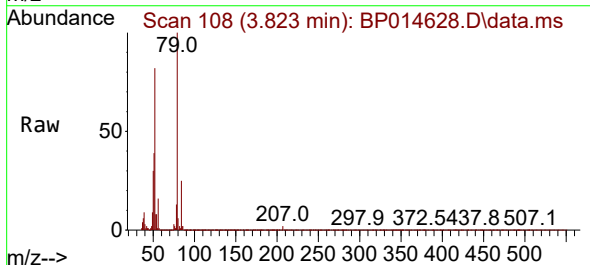
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BNA\_P  
ClientSampleId :  
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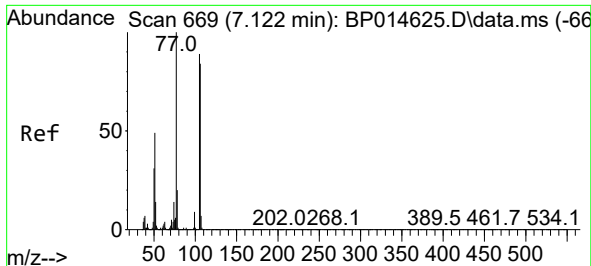
Tgt Ion: 88 Resp: 42118  
Ion Ratio Lower Upper  
88 100  
43 36.0 24.4 36.6  
58 78.1 57.4 86.0



#5  
Pyridine  
Concen: 26.854 ng/uL  
RT: 3.823 min Scan# 108  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion: 79 Resp: 216763  
Ion Ratio Lower Upper  
79 100  
52 81.6 61.4 92.2  
51 38.5 28.5 42.7

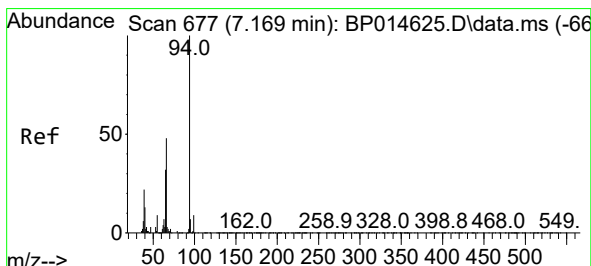
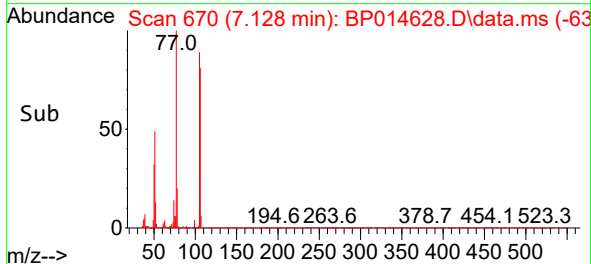
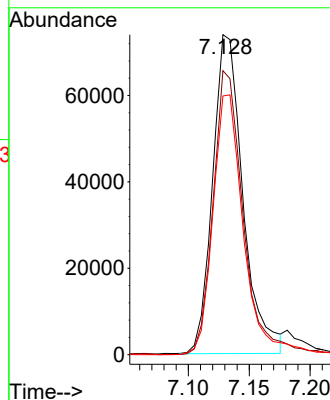
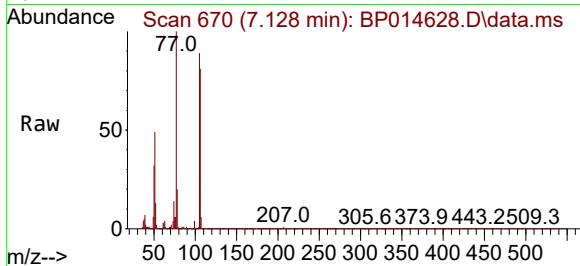




#6  
Benzaldehyde  
Concen: 23.874 ng/ul  
RT: 7.128 min Scan# 61  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

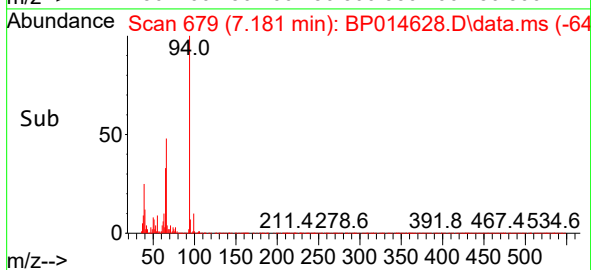
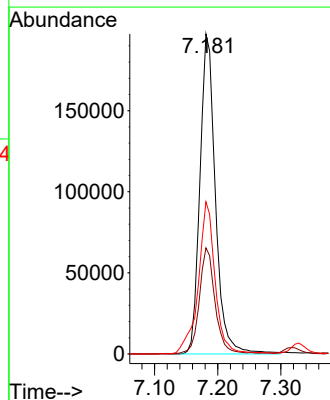
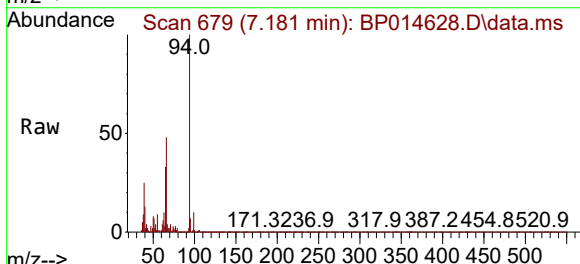
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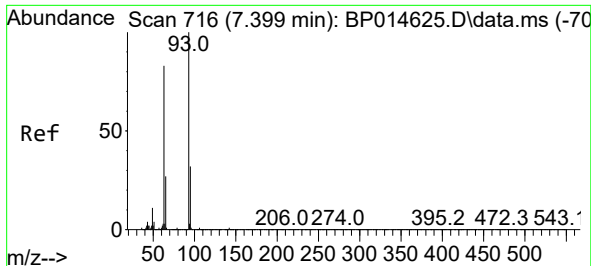
Tgt Ion: 77 Resp: 127743  
Ion Ratio Lower Upper  
77 100  
105 88.8 70.6 105.8  
106 80.8 66.5 99.7



#8  
Phenol  
Concen: 30.219 ng/ul  
RT: 7.181 min Scan# 679  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion: 94 Resp: 337462  
Ion Ratio Lower Upper  
94 100  
65 33.2 25.2 37.8  
66 47.6 36.2 54.4

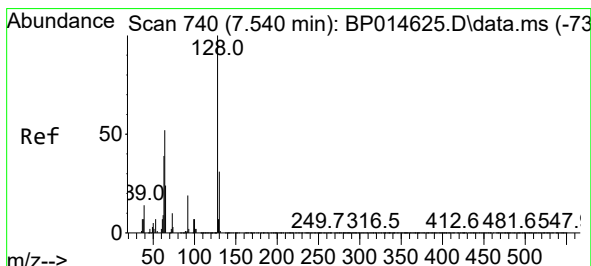
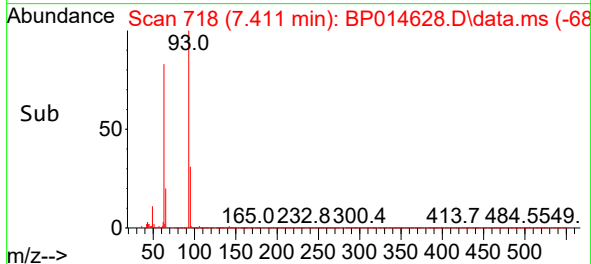
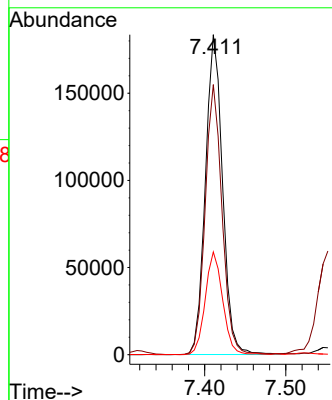
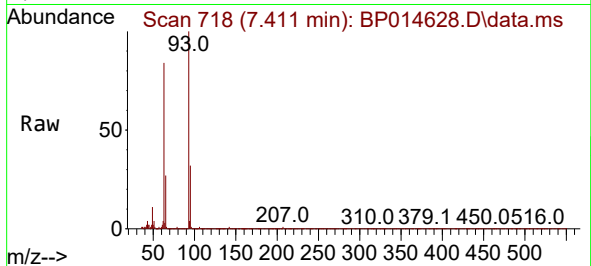




#10  
Bis(2-Chloroethyl)ether  
Concen: 30.017 ng/ul  
RT: 7.411 min Scan# 716  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
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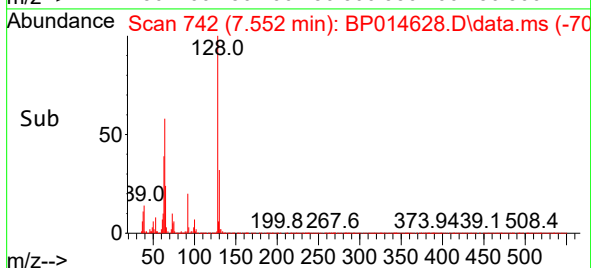
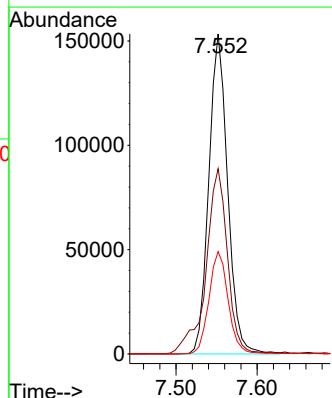
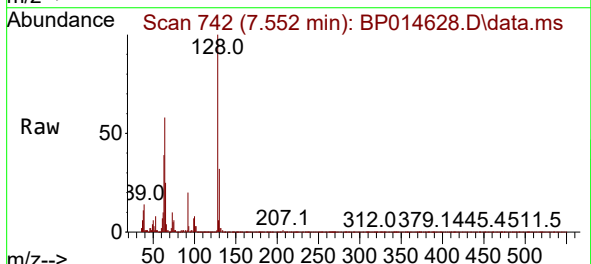
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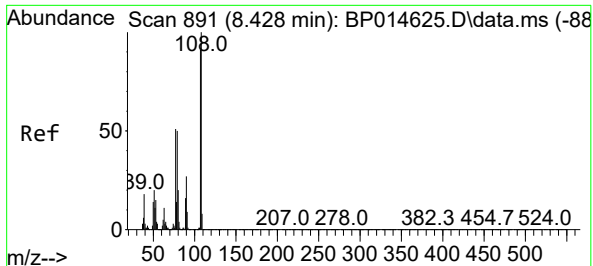
Tgt Ion: 93 Resp: 269375  
Ion Ratio Lower Upper  
93 100  
63 84.4 63.2 94.8  
95 32.1 26.0 39.0



#12  
2-Chlorophenol  
Concen: 30.507 ng/ul  
RT: 7.552 min Scan# 742  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:128 Resp: 247045  
Ion Ratio Lower Upper  
128 100  
64 57.9 41.4 62.0  
130 32.0 24.1 36.1





#13

2-Methylphenol

Concen: 28.925 ng/ul

RT: 8.440 min Scan# 891

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

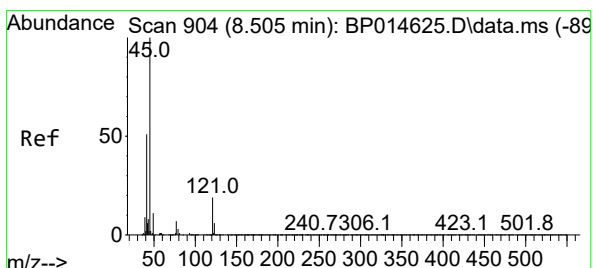
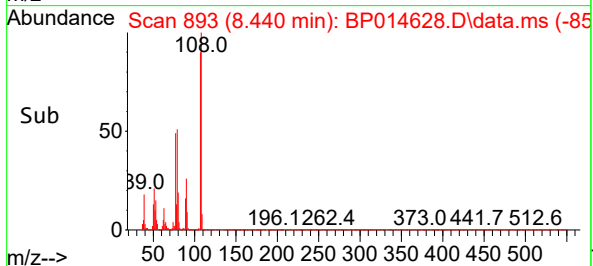
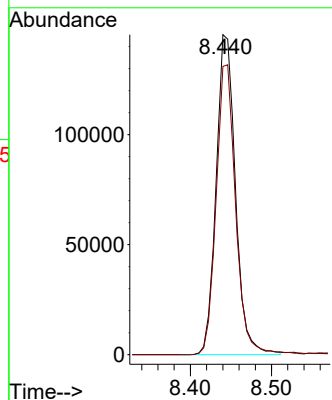
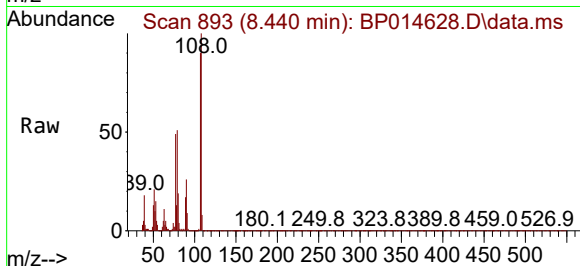
SLCS978

Tgt Ion:108 Resp: 240884

Ion Ratio Lower Upper

108 100

107 90.1 71.2 106.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.462 ng/ul

RT: 8.516 min Scan# 906

Delta R.T. 0.000 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

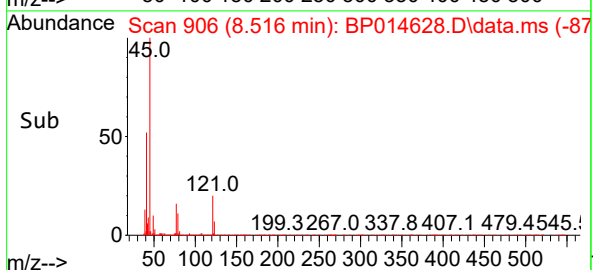
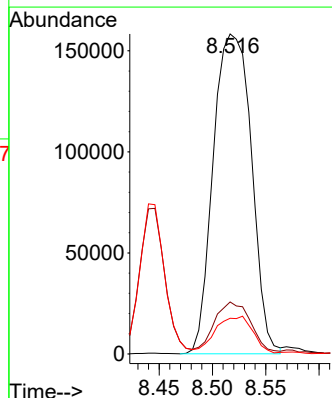
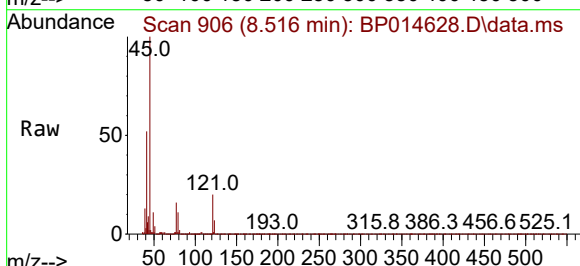
Tgt Ion: 45 Resp: 394266

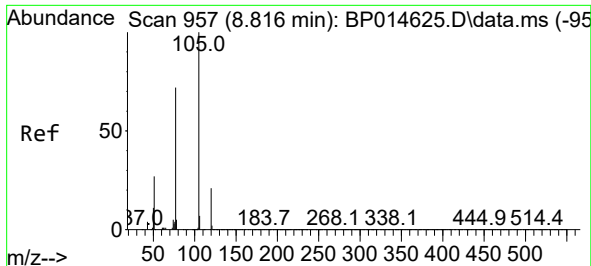
Ion Ratio Lower Upper

45 100

77 16.2 12.8 19.2

79 11.2 9.6 14.4

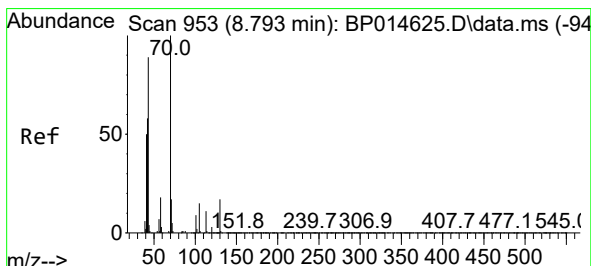
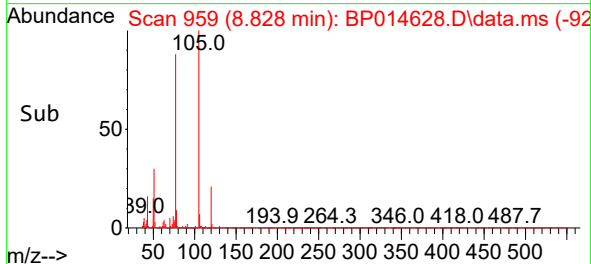
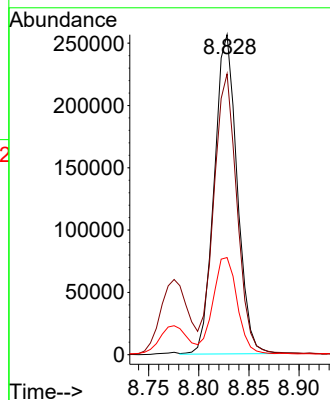
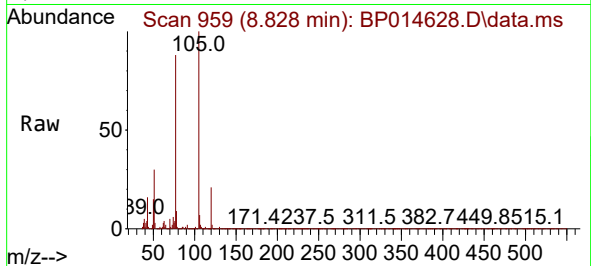




#16  
Acetophenone  
Concen: 28.370 ng/ul  
RT: 8.828 min Scan# 91  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

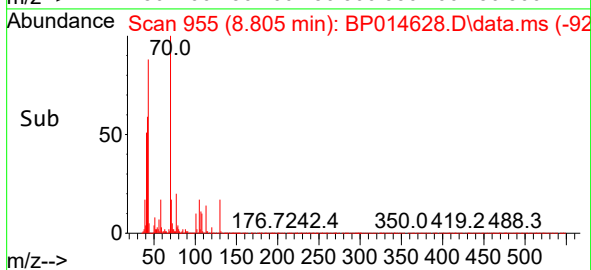
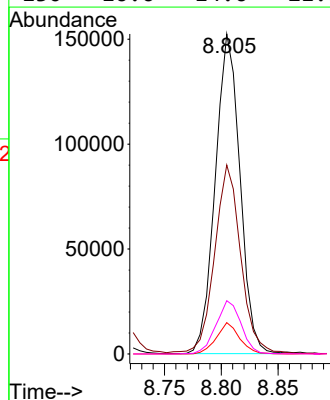
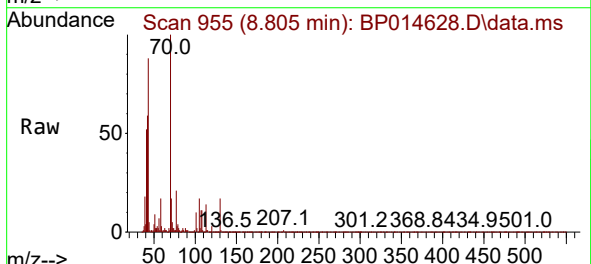
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BNA\_P  
ClientSampleId :  
SLCS978

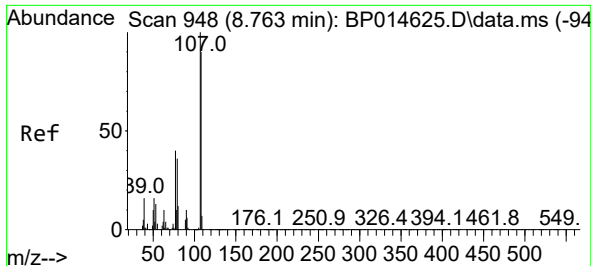
Tgt Ion:105 Resp: 406780  
Ion Ratio Lower Upper  
105 100  
77 87.7 67.3 100.9  
51 30.3 23.0 34.4



#17  
N-Nitroso-di-n-propylamine  
Concen: 29.702 ng/ul  
RT: 8.805 min Scan# 955  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion: 70 Resp: 230076  
Ion Ratio Lower Upper  
70 100  
42 59.1 41.1 61.7  
101 9.8 7.0 10.6  
130 16.6 14.6 21.8

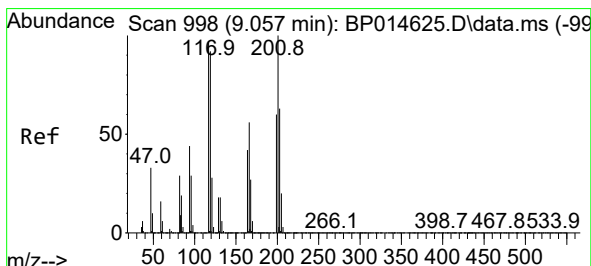
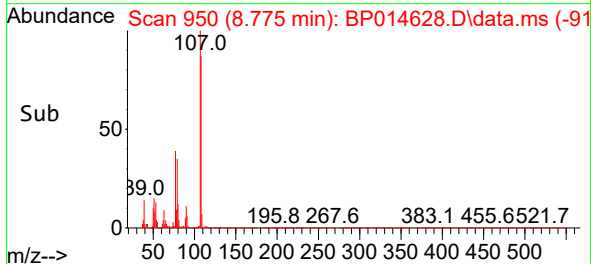
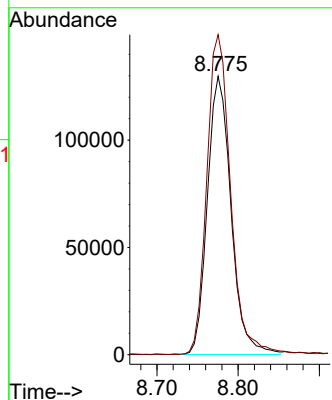
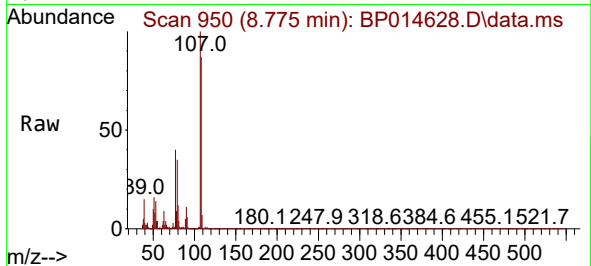




#18  
4-Methylphenol  
Concen: 28.690 ng/ul  
RT: 8.775 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

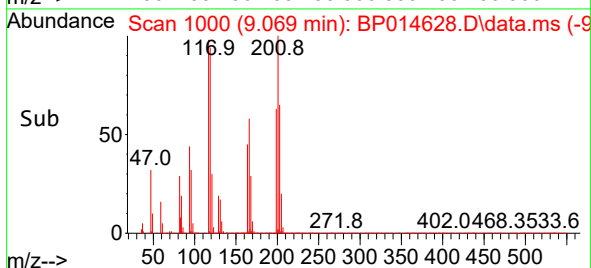
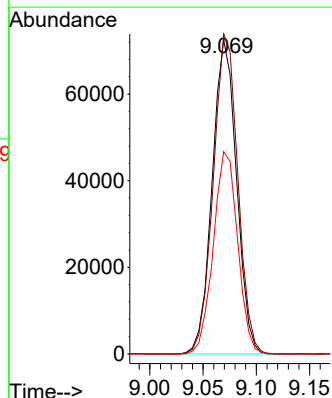
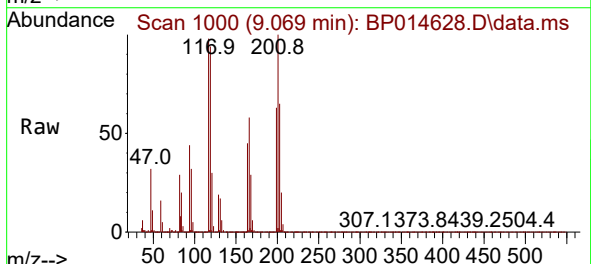
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

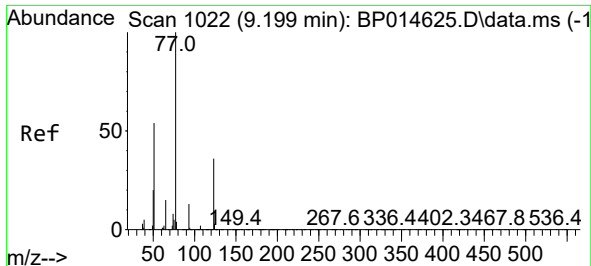
Tgt Ion:108 Resp: 262397  
Ion Ratio Lower Upper  
108 100  
107 114.9 89.0 133.6



#19  
Hexachloroethane  
Concen: 32.528 ng/ul  
RT: 9.069 min Scan# 1000  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:117 Resp: 115095  
Ion Ratio Lower Upper  
117 100  
201 101.9 90.2 135.4  
199 64.4 54.2 81.2

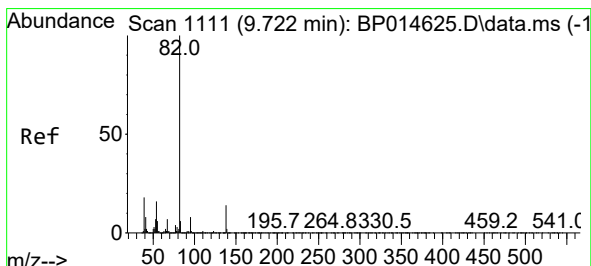
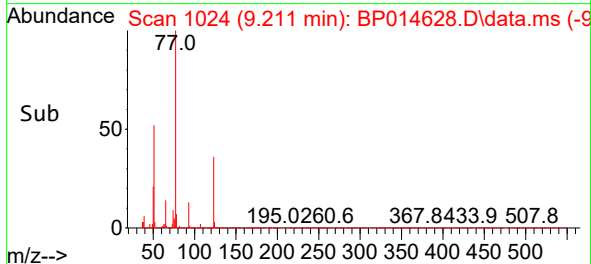
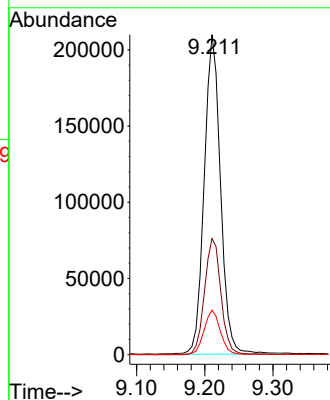
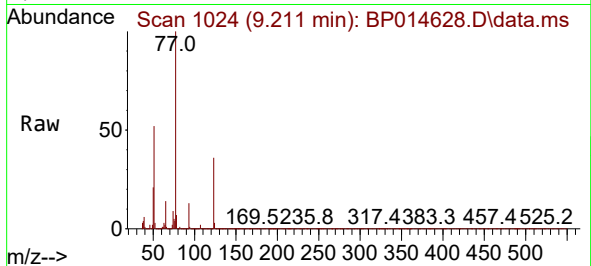




#22  
Nitrobenzene  
Concen: 30.965 ng/ul  
RT: 9.211 min Scan# 1024  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

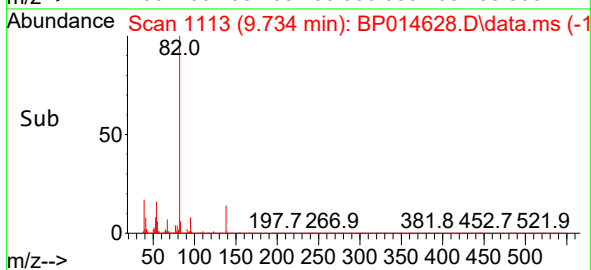
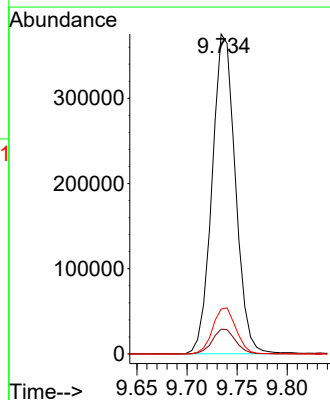
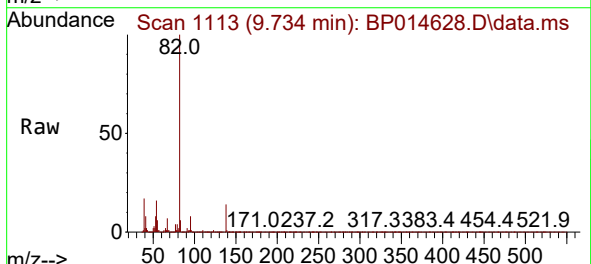
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

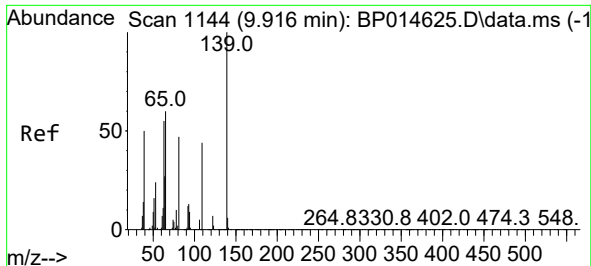
Tgt Ion: 77 Resp: 348847  
Ion Ratio Lower Upper  
77 100  
123 36.3 30.3 45.5  
65 13.9 11.0 16.4



#23  
Isophorone  
Concen: 29.226 ng/ul  
RT: 9.734 min Scan# 1113  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion: 82 Resp: 606931  
Ion Ratio Lower Upper  
82 100  
95 7.8 6.3 9.5  
138 14.0 12.2 18.2

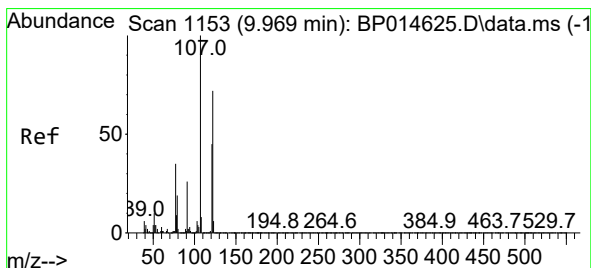
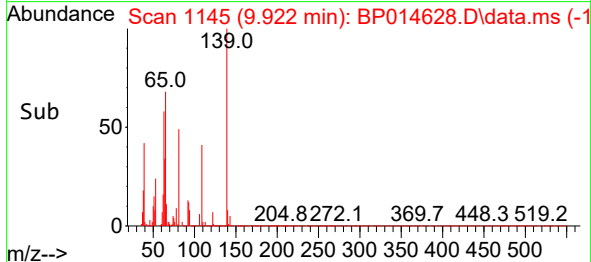
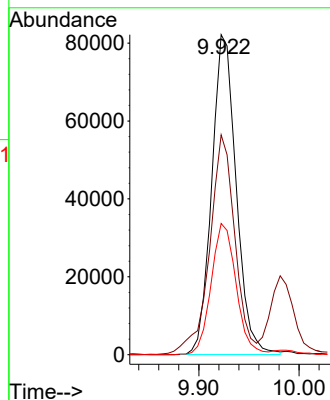
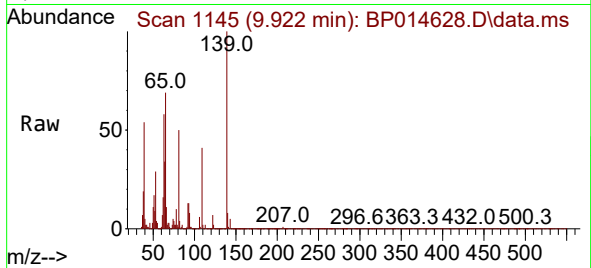




#25  
2-Nitrophenol  
Concen: 29.356 ng/ul  
RT: 9.922 min Scan# 1145  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

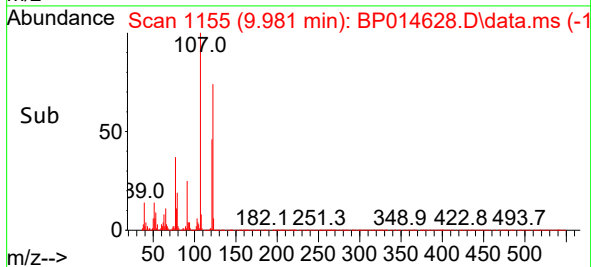
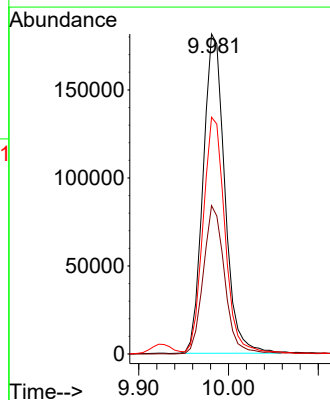
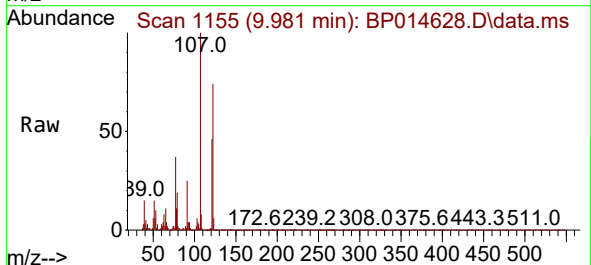
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

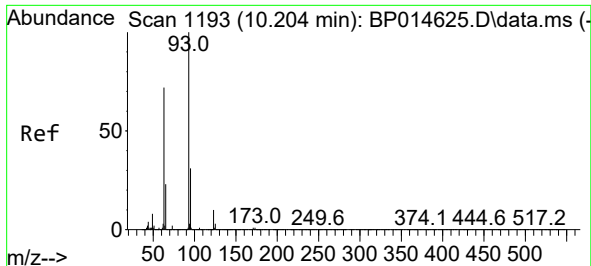
Tgt Ion:139 Resp: 139139  
Ion Ratio Lower Upper  
139 100  
65 68.7 49.7 74.5  
109 41.0 31.1 46.7



#26  
2,4-Dimethylphenol  
Concen: 28.765 ng/ul  
RT: 9.981 min Scan# 1155  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:107 Resp: 305155  
Ion Ratio Lower Upper  
107 100  
121 46.4 37.0 55.6  
122 74.0 59.8 89.6

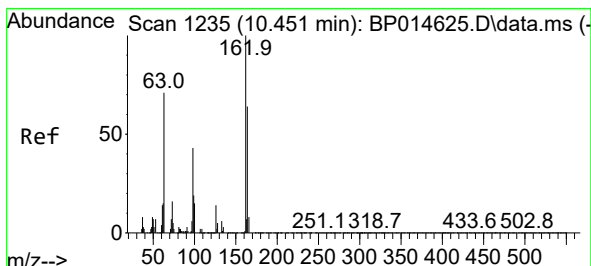
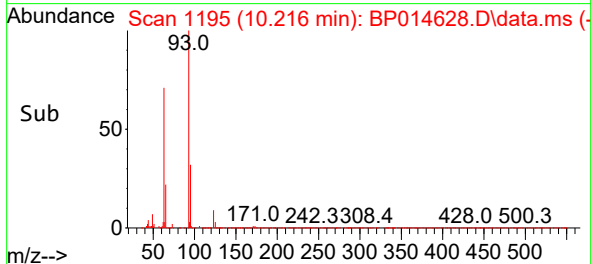
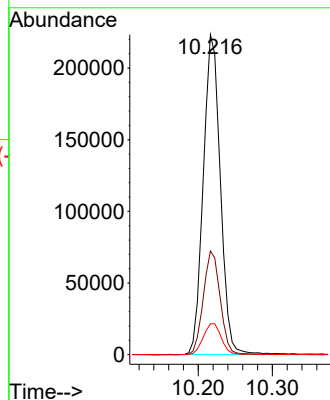
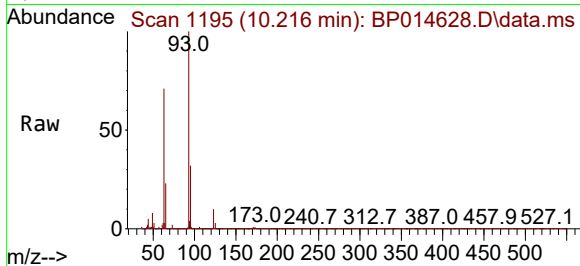




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 28.726 ng/ul  
 RT: 10.216 min Scan# 1195  
 Delta R.T. 0.006 min  
 Lab File: BP014628.D  
 Acq: 10 Apr 2023 14:48

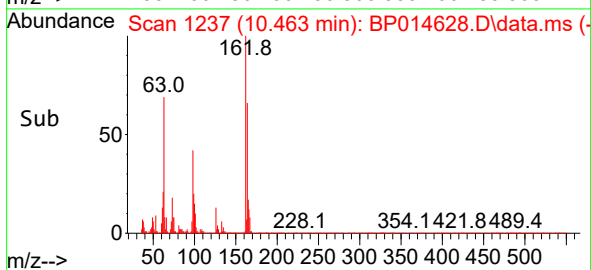
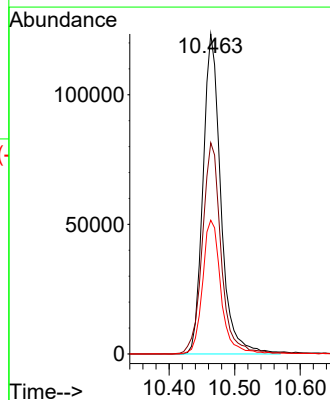
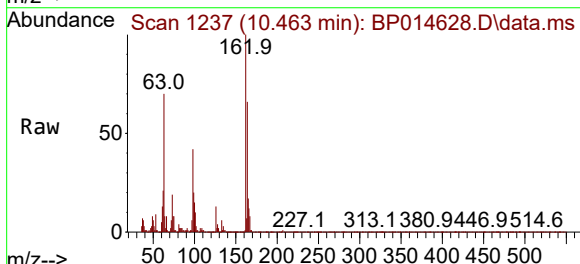
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS978

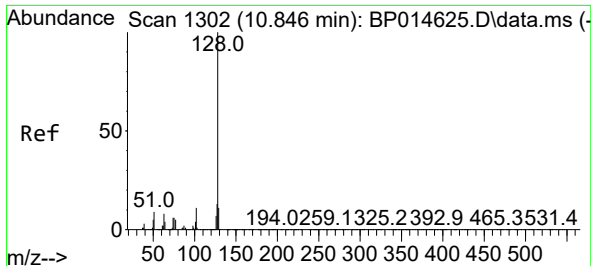
Tgt Ion: 93 Resp: 357649  
 Ion Ratio Lower Upper  
 93 100  
 95 32.4 25.8 38.8  
 123 9.7 8.5 12.7



#29  
 2,4-Dichlorophenol  
 Concen: 29.041 ng/ul  
 RT: 10.463 min Scan# 1237  
 Delta R.T. 0.006 min  
 Lab File: BP014628.D  
 Acq: 10 Apr 2023 14:48

Tgt Ion: 162 Resp: 233730  
 Ion Ratio Lower Upper  
 162 100  
 164 66.0 50.1 75.1  
 98 41.8 30.6 45.8

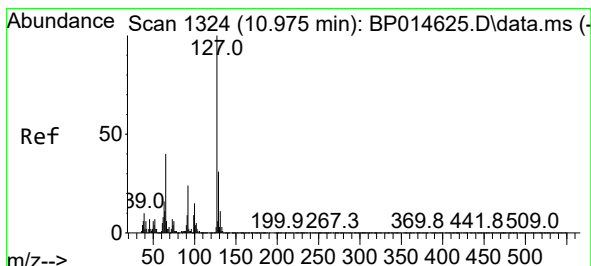
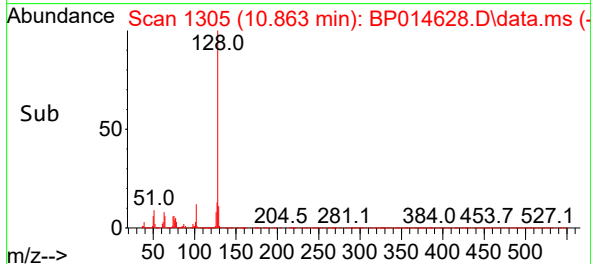
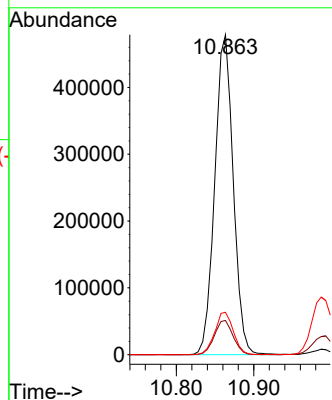
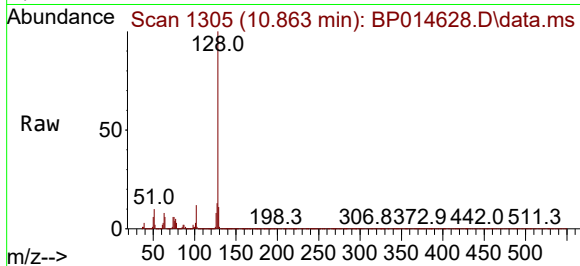




#30  
Naphthalene  
Concen: 29.242 ng/ul  
RT: 10.863 min Scan# 1305  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

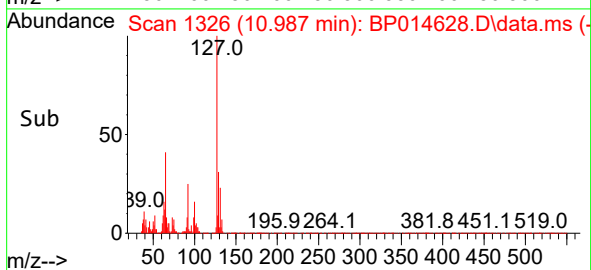
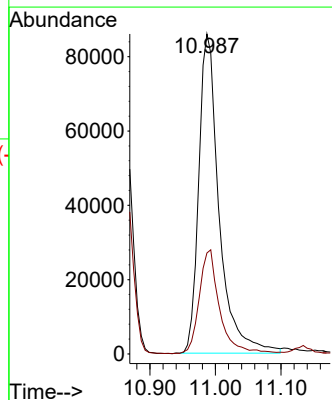
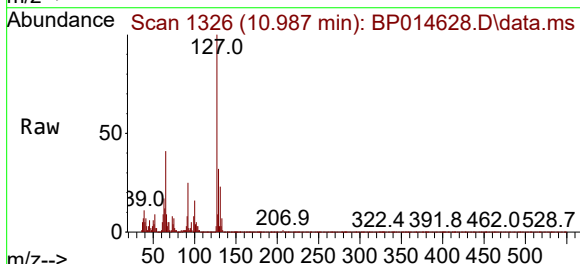
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

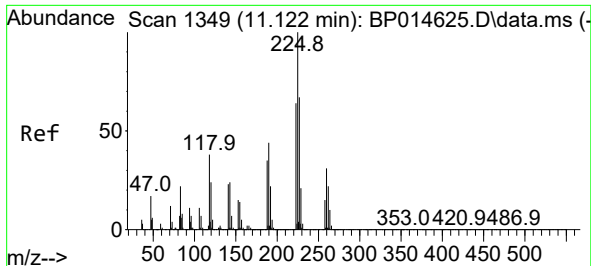
Tgt Ion:128 Resp: 791243  
Ion Ratio Lower Upper  
128 100  
129 10.7 8.9 13.3  
127 13.3 11.0 16.6



#32  
4-Chloroaniline  
Concen: 17.017 ng/ul  
RT: 10.987 min Scan# 1326  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:127 Resp: 185671  
Ion Ratio Lower Upper  
127 100  
129 31.5 25.4 38.0

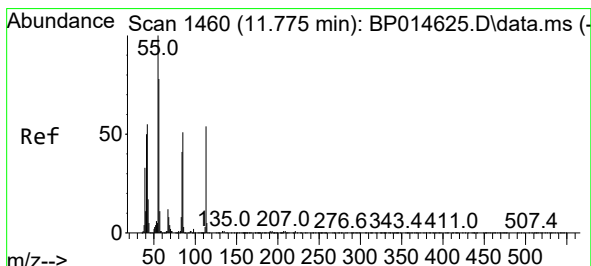
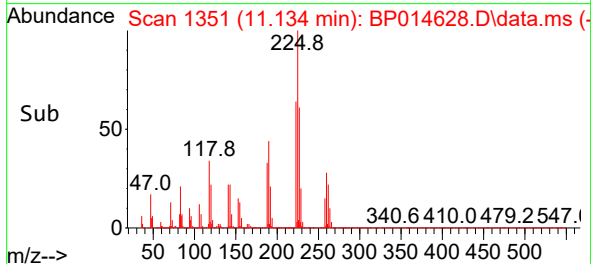
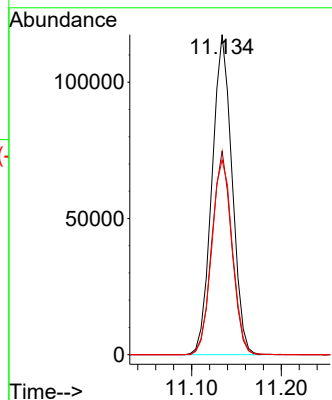
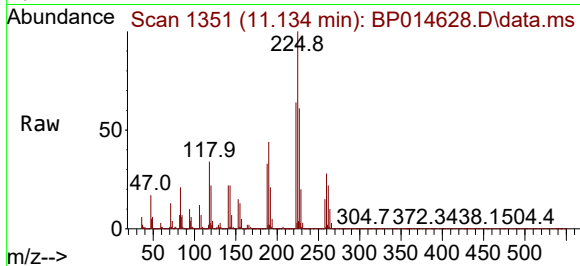




#33  
Hexachlorobutadiene  
Concen: 28.578 ng/ul  
RT: 11.134 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

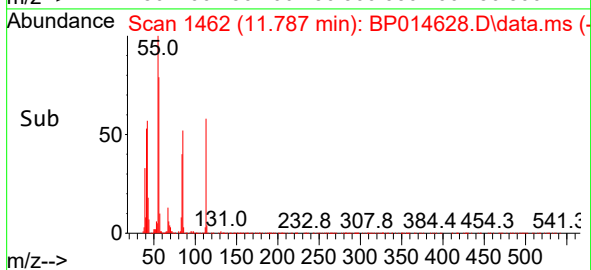
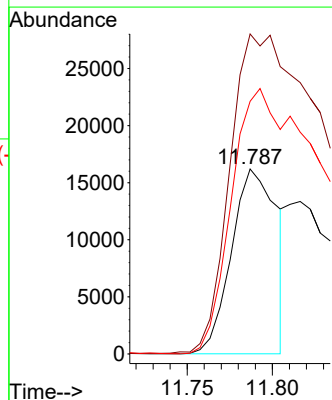
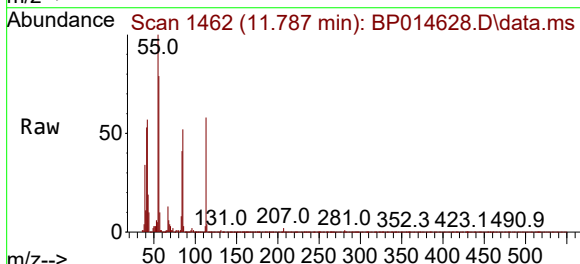
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ClientSampleId :  
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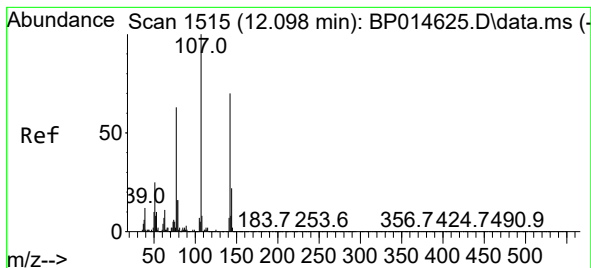
Tgt Ion:225 Resp: 182219  
Ion Ratio Lower Upper  
225 100  
223 63.6 49.3 73.9  
227 60.9 49.6 74.4



#34  
Caprolactam  
Concen: 12.614 ng/ul  
RT: 11.787 min Scan# 1462  
Delta R.T. 0.000 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:113 Resp: 29991  
Ion Ratio Lower Upper  
113 100  
55 173.0 131.2 196.8  
56 136.5 101.1 151.7

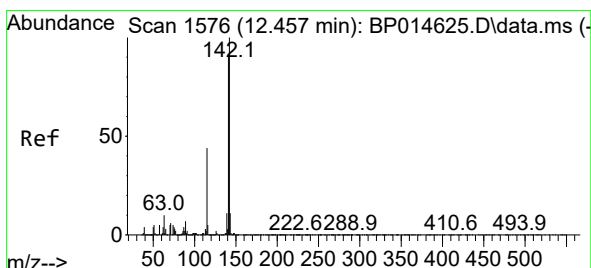
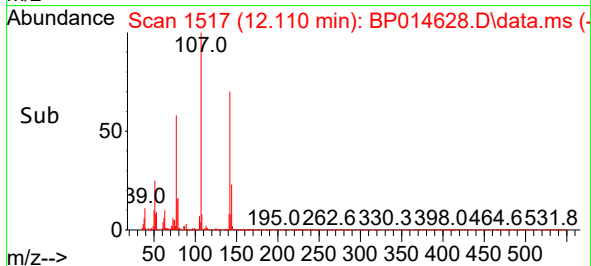
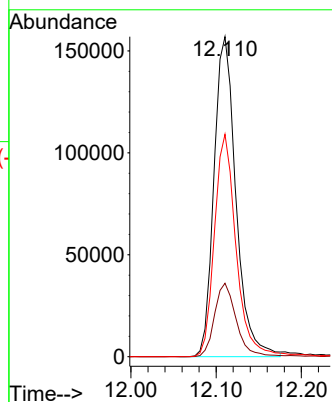
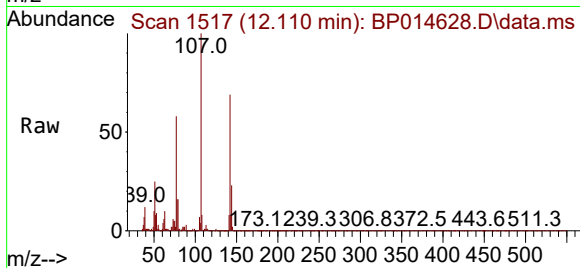




#35  
4-Chloro-3-methylphenol  
Concen: 28.413 ng/ul  
RT: 12.110 min Scan# 1517  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

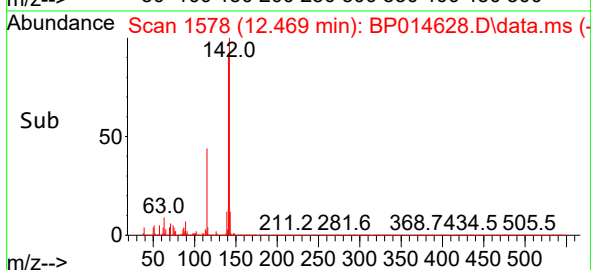
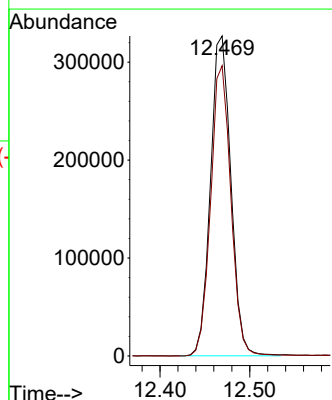
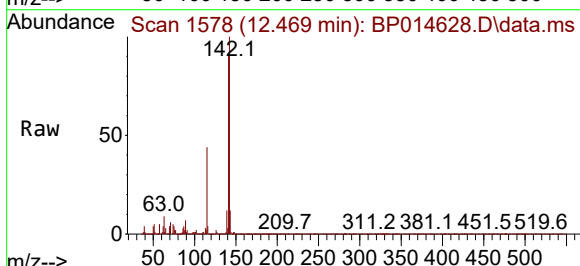
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BNA\_P  
ClientSampleId :  
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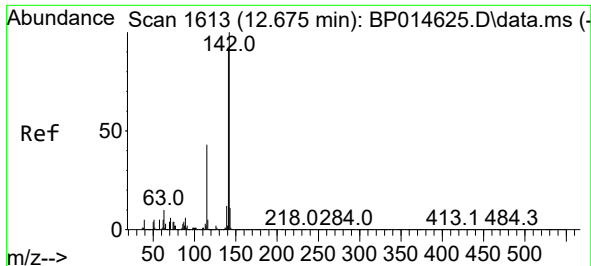
Tgt Ion:107 Resp: 281270  
Ion Ratio Lower Upper  
107 100  
144 23.0 17.3 25.9  
142 69.5 54.6 81.8



#36  
2-Methylnaphthalene  
Concen: 28.128 ng/ul  
RT: 12.469 min Scan# 1578  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:142 Resp: 515797  
Ion Ratio Lower Upper  
142 100  
141 90.7 71.6 107.4

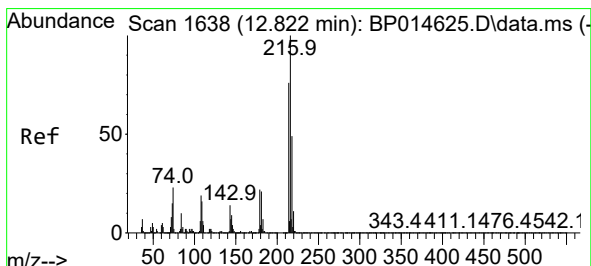
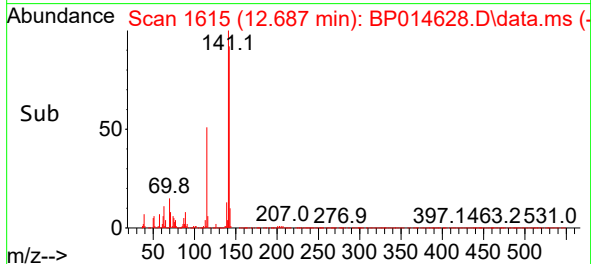
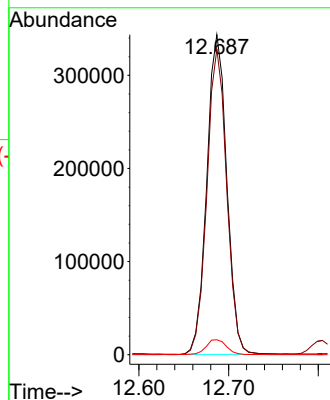
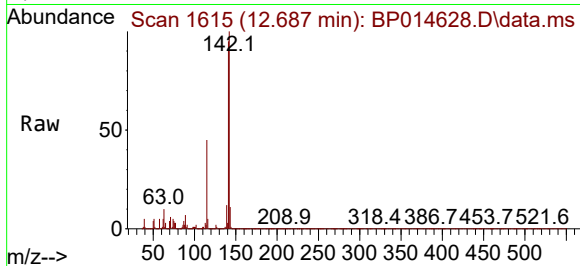




#37  
1-Methylnaphthalene  
Concen: 29.239 ng/ul  
RT: 12.687 min Scan# 1615  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

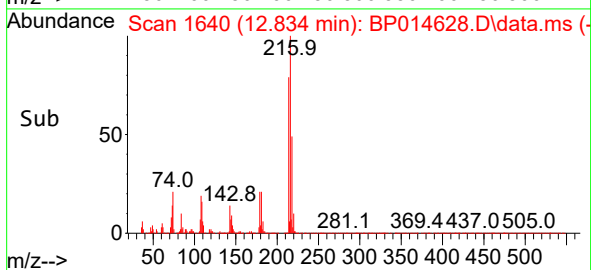
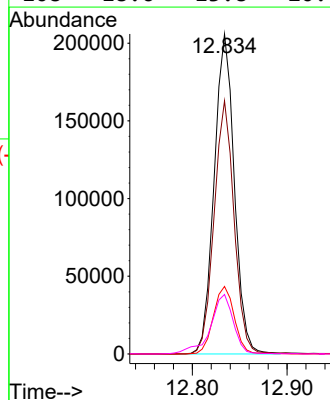
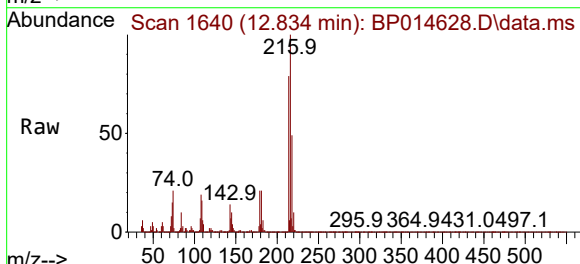
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

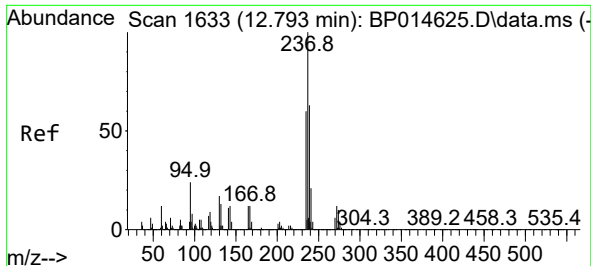
Tgt Ion:142 Resp: 531745  
Ion Ratio Lower Upper  
142 100  
141 95.5 76.6 114.8  
116 4.6 3.6 5.4



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 28.211 ng/ul  
RT: 12.834 min Scan# 1640  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:216 Resp: 304879  
Ion Ratio Lower Upper  
216 100  
214 79.1 61.0 91.6  
179 21.1 16.6 24.8  
108 18.6 13.8 20.6

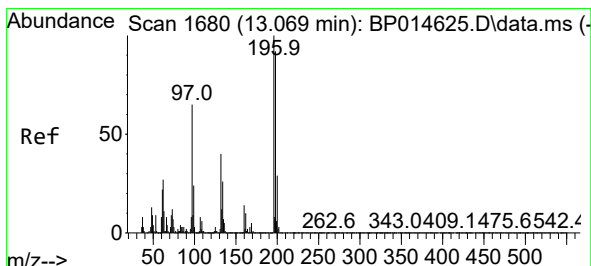
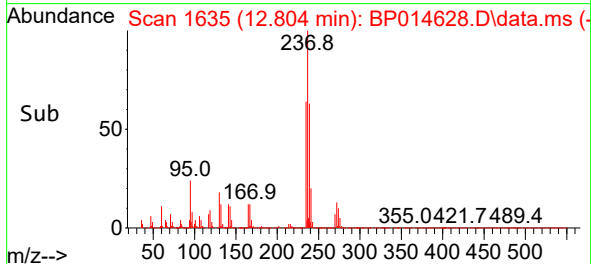
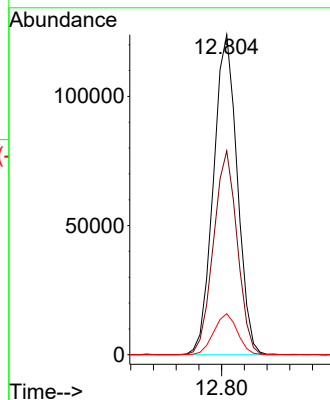
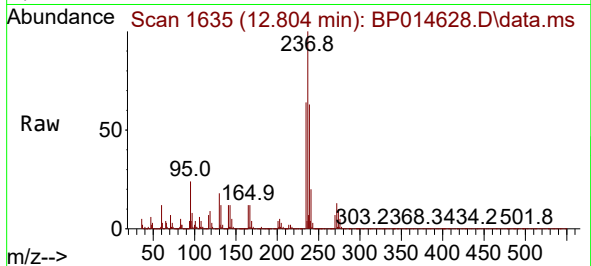




#40  
Hexachlorocyclopentadiene  
Concen: 25.812 ng/ul  
RT: 12.804 min Scan# 1635  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

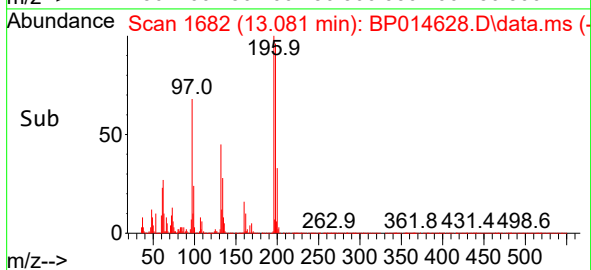
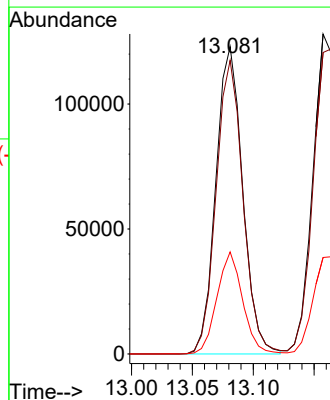
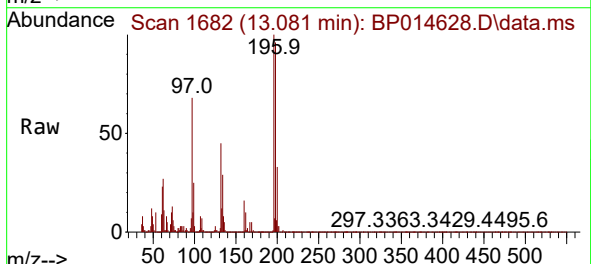
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

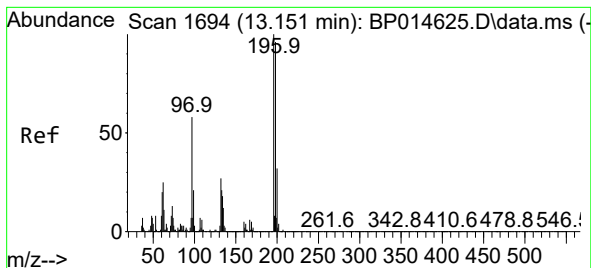
Tgt Ion:237 Resp: 180650  
Ion Ratio Lower Upper  
237 100  
235 63.7 51.0 76.4  
272 12.8 10.3 15.5



#41  
2,4,6-Trichlorophenol  
Concen: 28.182 ng/ul  
RT: 13.081 min Scan# 1682  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:196 Resp: 188472  
Ion Ratio Lower Upper  
196 100  
198 95.5 76.6 114.8  
200 33.2 25.4 38.2





#42

2,4,5-Trichlorophenol

Concen: 29.058 ng/ul

RT: 13.157 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

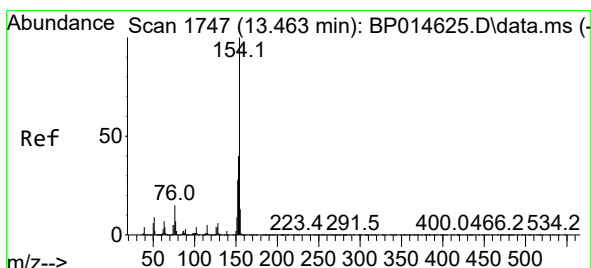
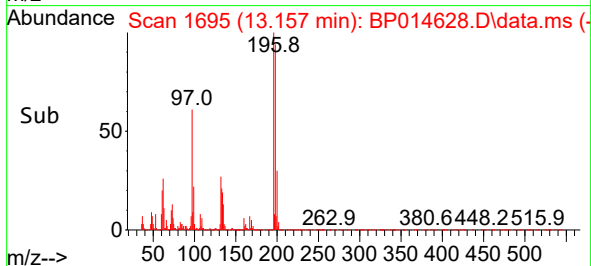
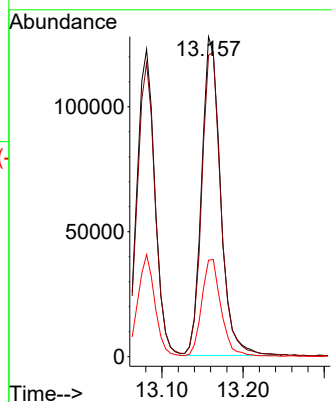
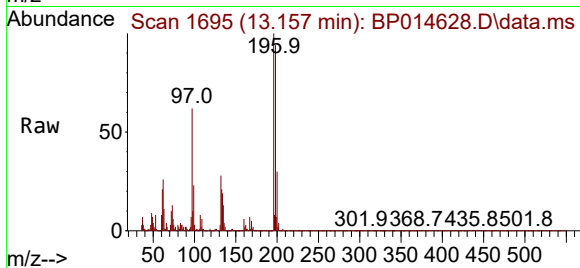
Tgt Ion:196 Resp: 206883

Ion Ratio Lower Upper

196 100

198 94.2 79.8 119.8

200 30.1 25.6 38.4



#43

1,1'-Biphenyl

Concen: 28.679 ng/ul

RT: 13.475 min Scan# 1749

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

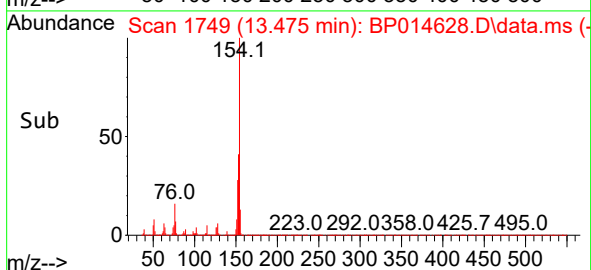
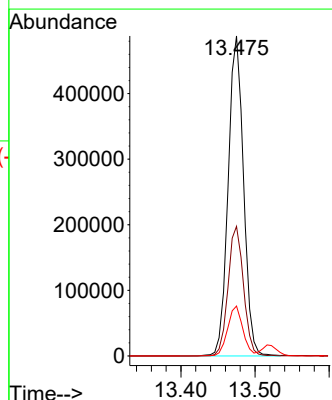
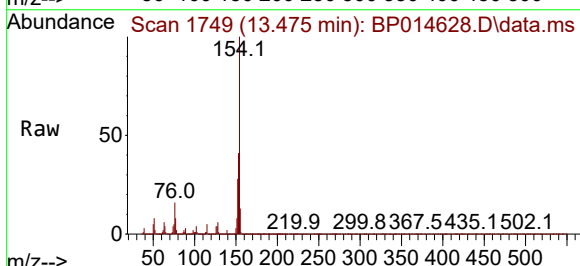
Tgt Ion:154 Resp: 702316

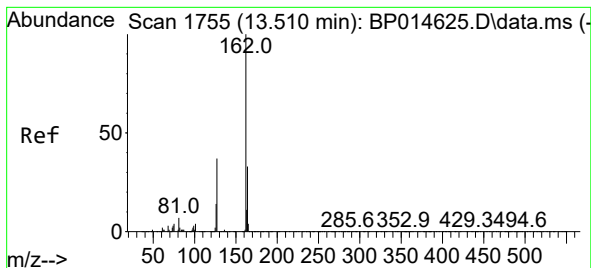
Ion Ratio Lower Upper

154 100

153 40.5 32.4 48.6

76 15.6 10.7 16.1





#44

2-Chloronaphthalene

Concen: 28.781 ng/ul

RT: 13.522 min Scan# 1757

Delta R.T. 0.012 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

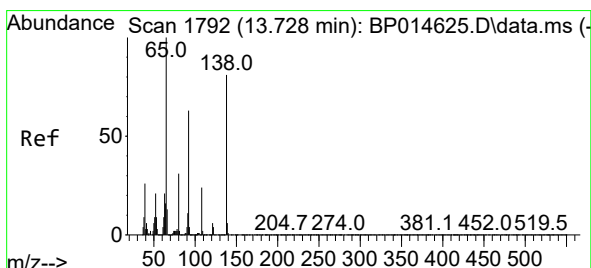
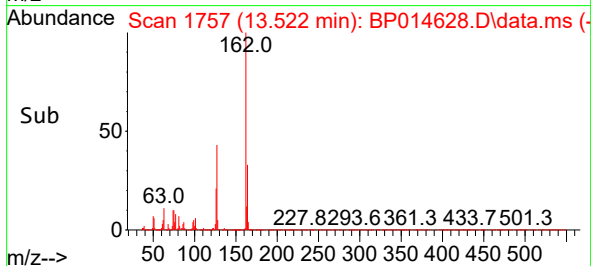
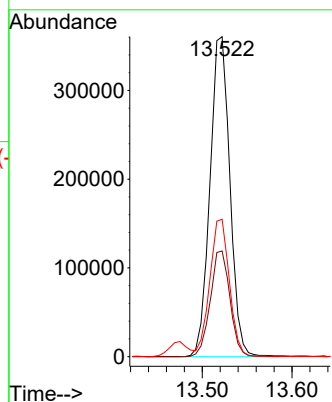
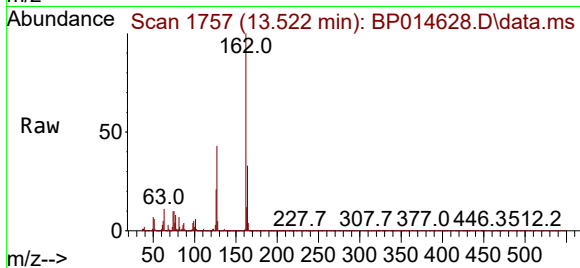
Tgt Ion:162 Resp: 557284

Ion Ratio Lower Upper

162 100

164 33.0 26.1 39.1

127 43.0 33.7 50.5



#45

2-Nitroaniline

Concen: 33.255 ng/ul

RT: 13.740 min Scan# 1794

Delta R.T. 0.012 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

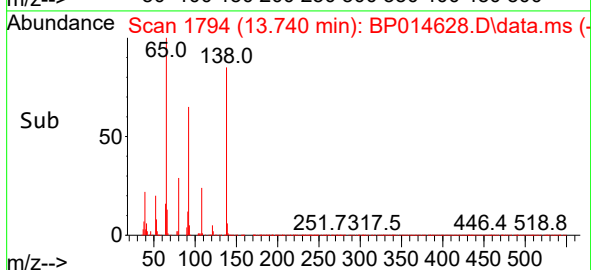
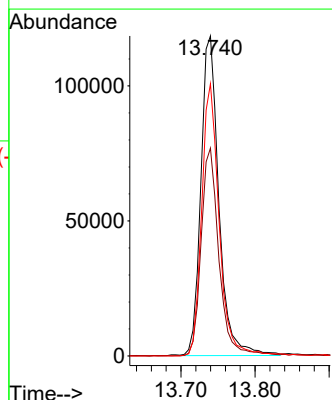
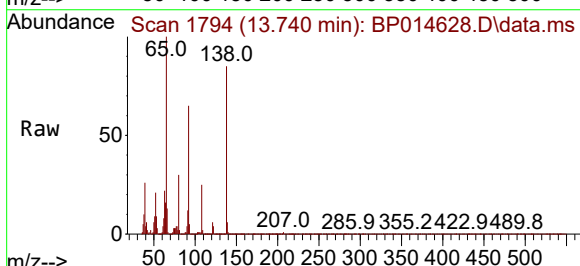
Tgt Ion: 65 Resp: 199414

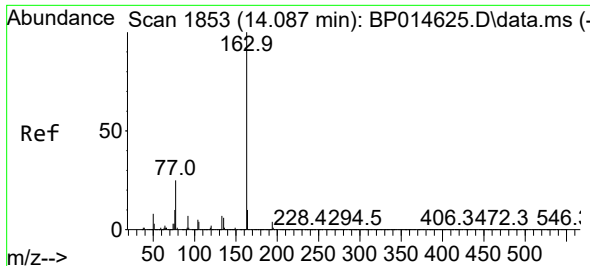
Ion Ratio Lower Upper

65 100

92 65.0 53.7 80.5

138 85.0 71.7 107.5

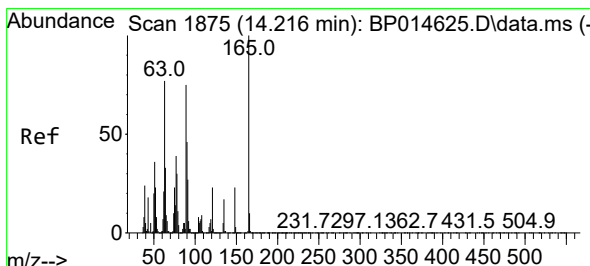
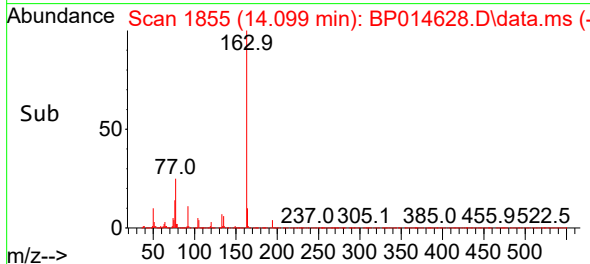
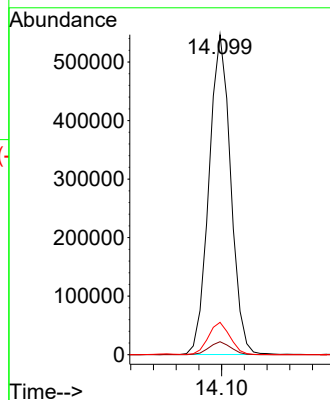
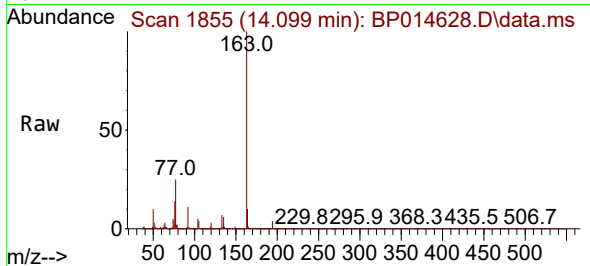




#47  
Dimethylphthalate  
Concen: 29.533 ng/ul  
RT: 14.099 min Scan# 1855  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

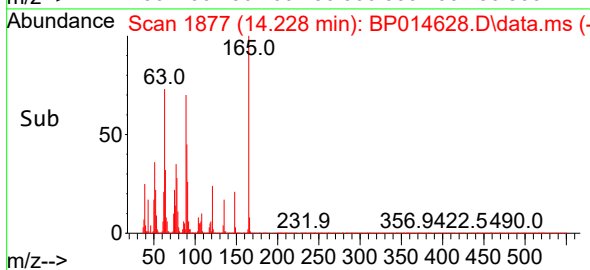
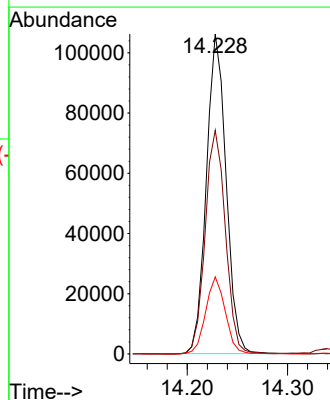
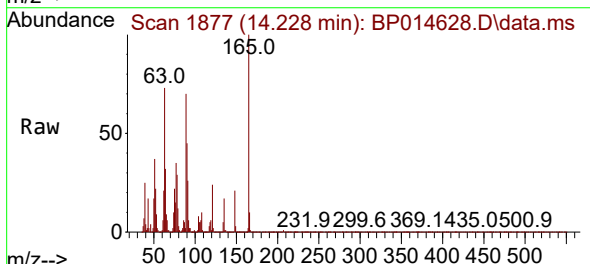
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

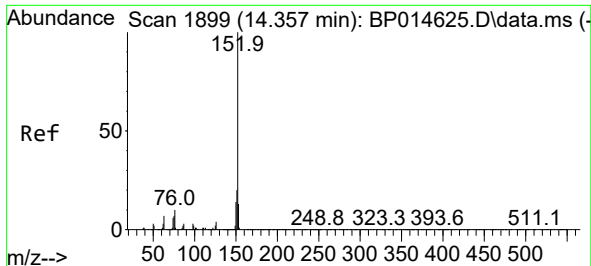
Tgt Ion:163 Resp: 725732  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.1 4.7  
164 10.1 7.8 11.8



#48  
2,6-Dinitrotoluene  
Concen: 30.303 ng/ul  
RT: 14.228 min Scan# 1877  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:165 Resp: 145485  
Ion Ratio Lower Upper  
165 100  
89 69.9 52.7 79.1  
121 24.1 17.9 26.9

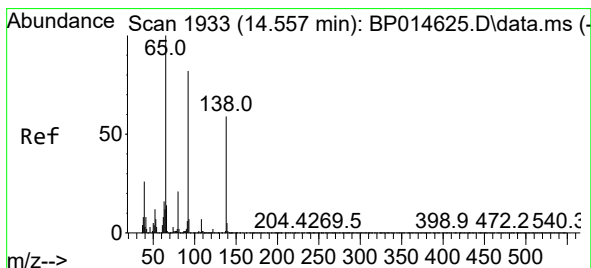
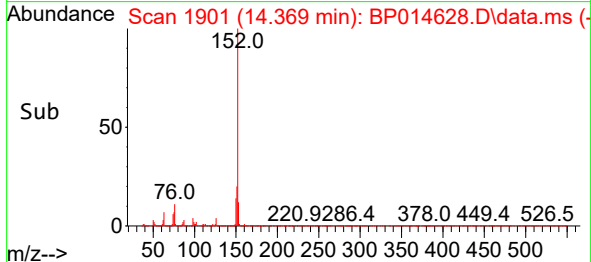
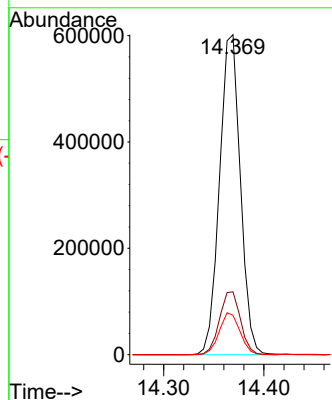
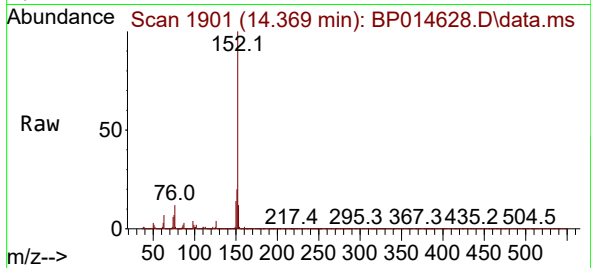




#50  
Acenaphthylene  
Concen: 29.827 ng/ul  
RT: 14.369 min Scan# 1901  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

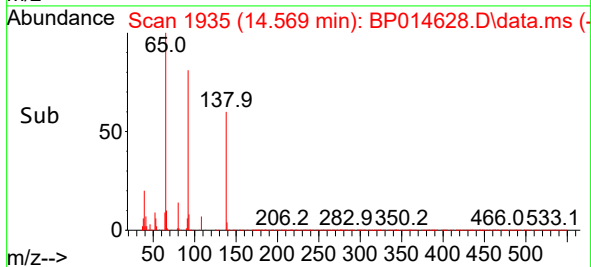
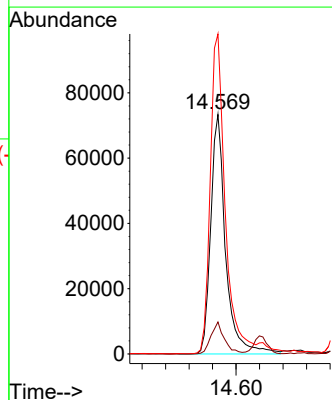
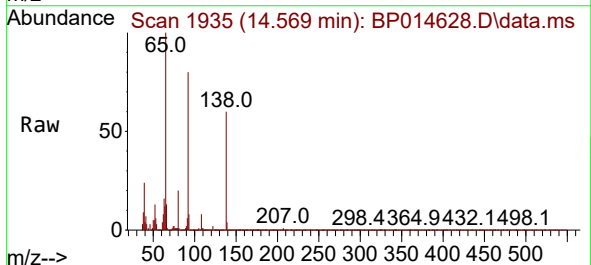
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

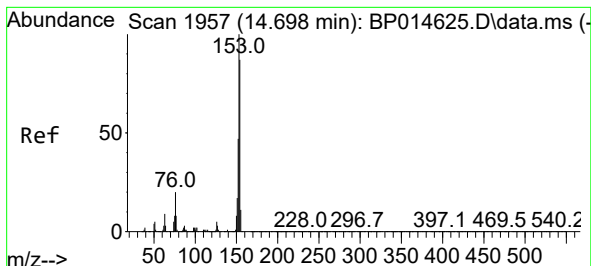
Tgt Ion:152 Resp: 866281  
Ion Ratio Lower Upper  
152 100  
151 19.6 16.2 24.4  
153 12.3 10.2 15.4



#51  
3-Nitroaniline  
Concen: 30.024 ng/ul  
RT: 14.569 min Scan# 1935  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:138 Resp: 129139  
Ion Ratio Lower Upper  
138 100  
108 13.3 9.9 14.9  
92 133.6 107.6 161.4





#52

Acenaphthene

Concen: 29.204 ng/ul

RT: 14.704 min Scan# 1957

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

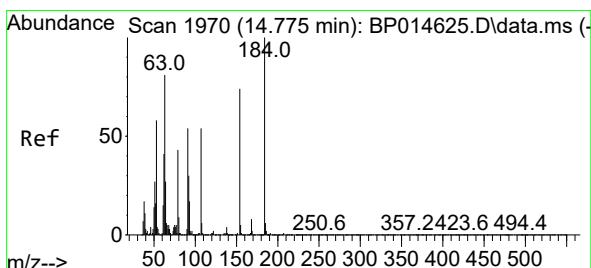
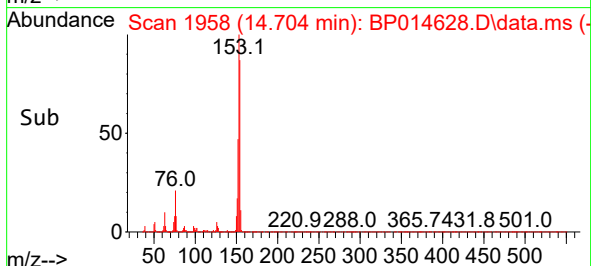
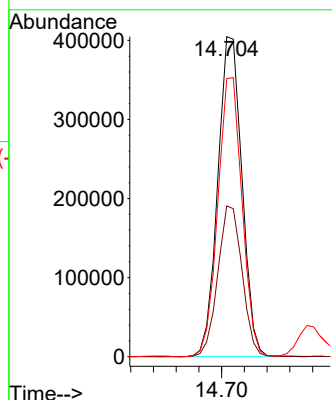
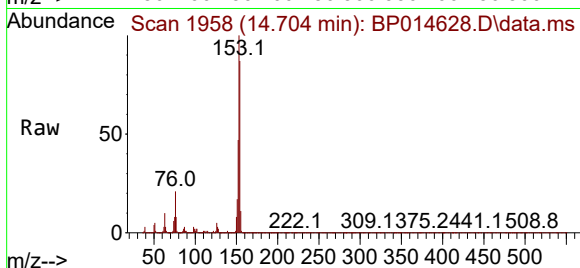
Tgt Ion:153 Resp: 599361

Ion Ratio Lower Upper

153 100

152 47.1 38.2 57.4

154 86.9 70.2 105.2



#53

2,4-Dinitrophenol

Concen: 29.494 ng/ul

RT: 14.775 min Scan# 1970

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

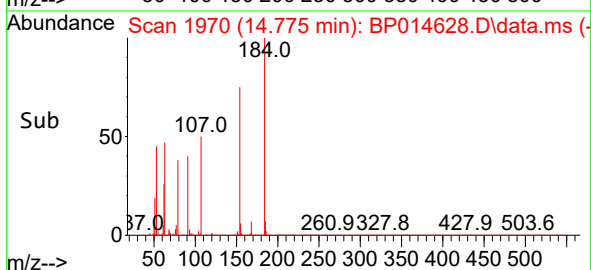
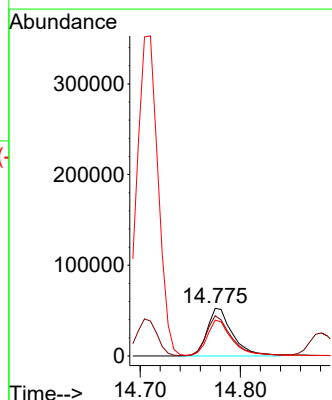
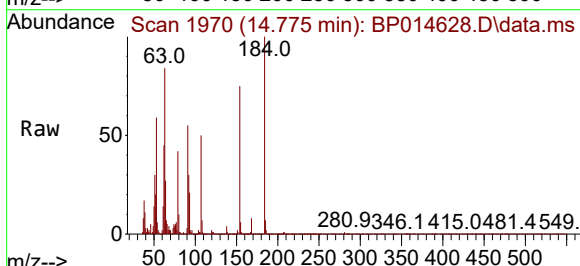
Tgt Ion:184 Resp: 91698

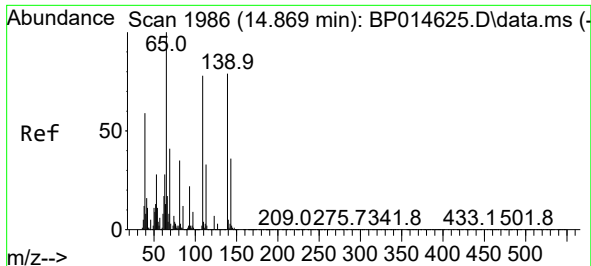
Ion Ratio Lower Upper

184 100

63 84.3 57.1 85.7

154 75.3 55.3 82.9

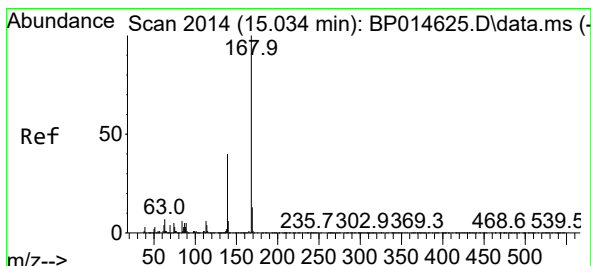
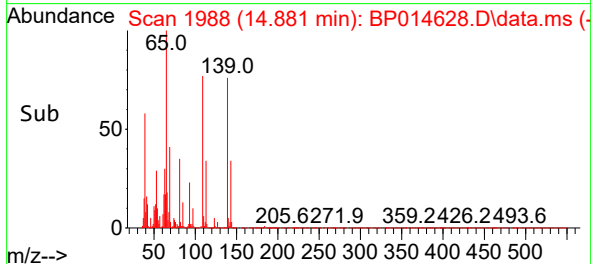
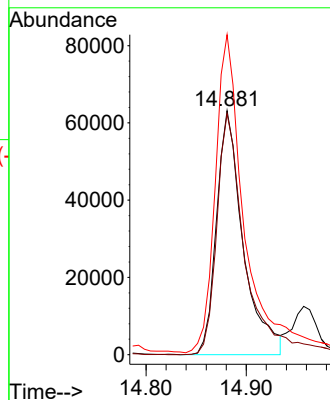
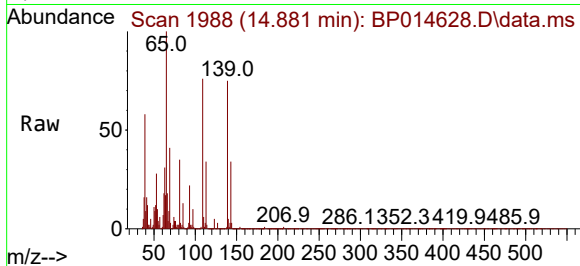




#55  
4-Nitrophenol  
Concen: 31.696 ng/ul  
RT: 14.881 min Scan# 1988  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

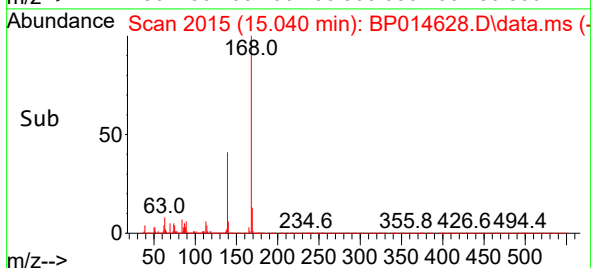
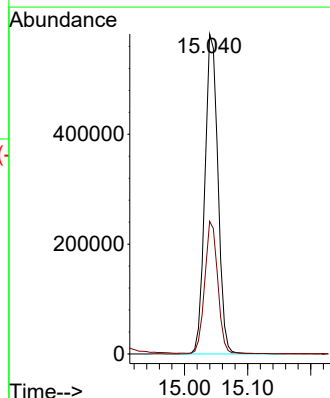
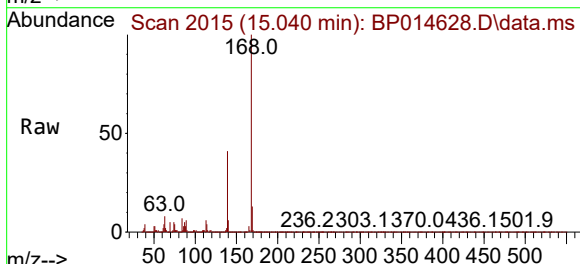
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

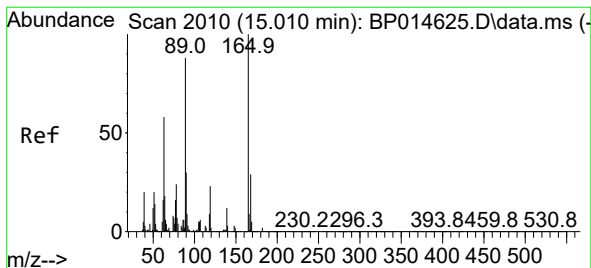
Tgt Ion:109 Resp: 116148  
Ion Ratio Lower Upper  
109 100  
139 98.8 77.4 116.2  
65 131.2 97.3 145.9



#56  
Dibenzofuran  
Concen: 29.049 ng/ul  
RT: 15.040 min Scan# 2015  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:168 Resp: 838083  
Ion Ratio Lower Upper  
168 100  
139 41.4 32.1 48.1





#57

2,4-Dinitrotoluene

Concen: 31.685 ng/ul

RT: 15.022 min Scan# 2010

Delta R.T. 0.012 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

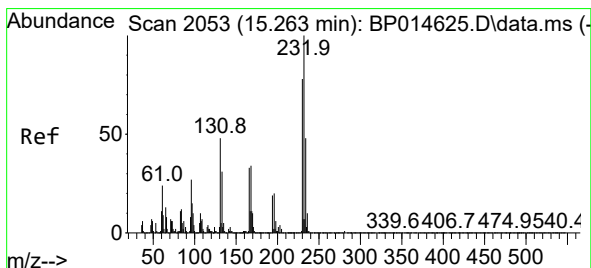
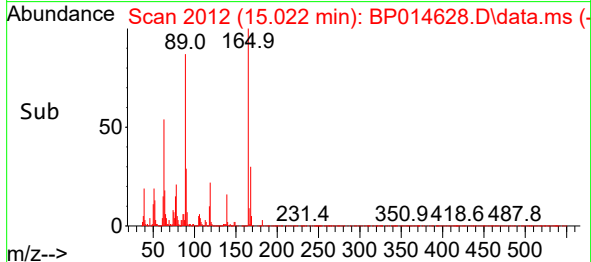
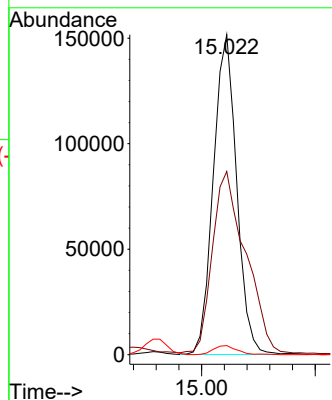
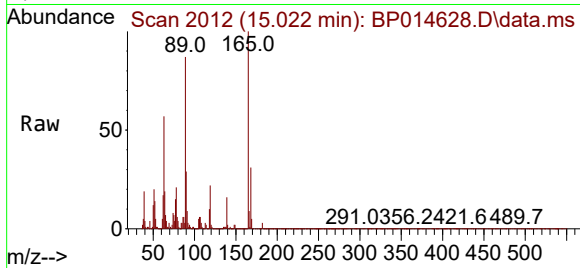
Tgt Ion:165 Resp: 215780

Ion Ratio Lower Upper

165 100

63 57.3 41.6 62.4

182 2.9 2.4 3.6



#58

2,3,4,6-Tetrachlorophenol

Concen: 28.655 ng/ul

RT: 15.275 min Scan# 2055

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Tgt Ion:232 Resp: 183360

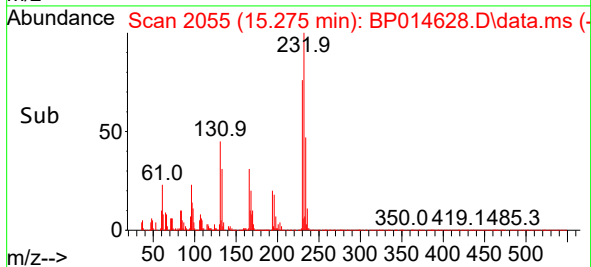
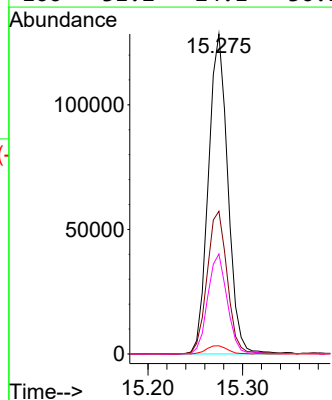
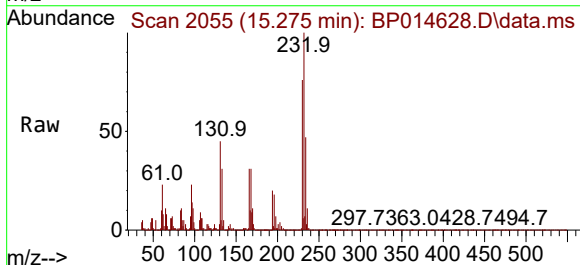
Ion Ratio Lower Upper

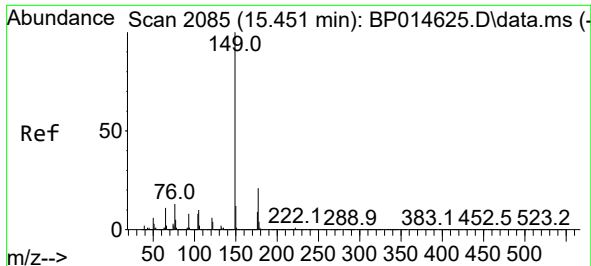
232 100

131 44.6 35.0 52.4

130 2.6 1.9 2.9

166 31.2 24.1 36.1

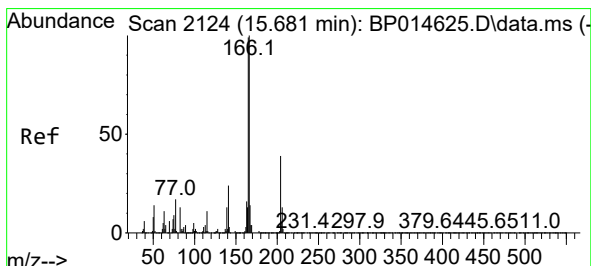
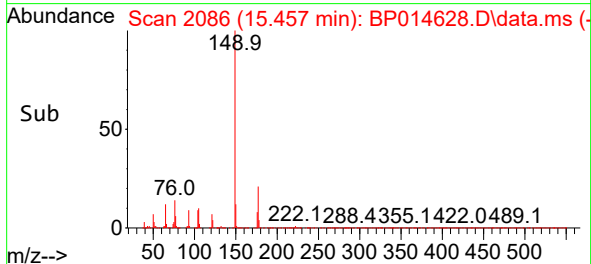
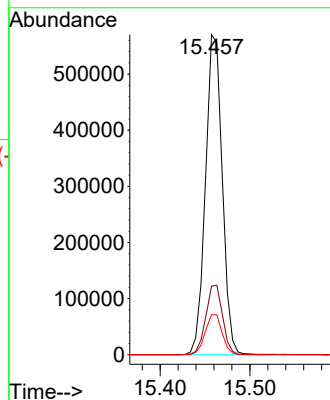
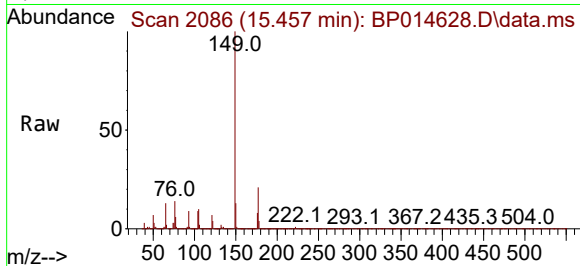




#59  
Diethylphthalate  
Concen: 30.388 ng/ul  
RT: 15.457 min Scan# 2086  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

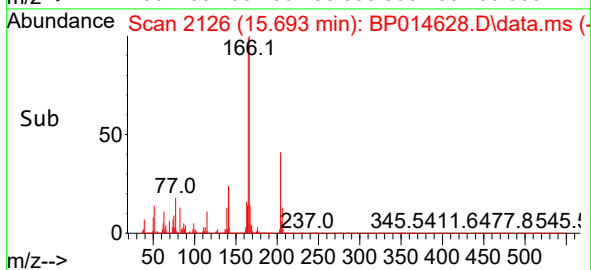
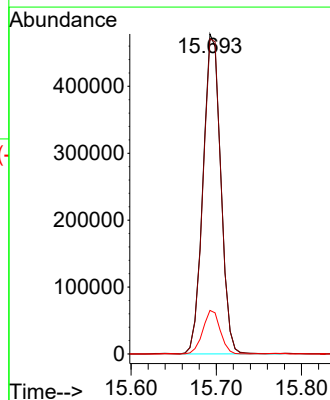
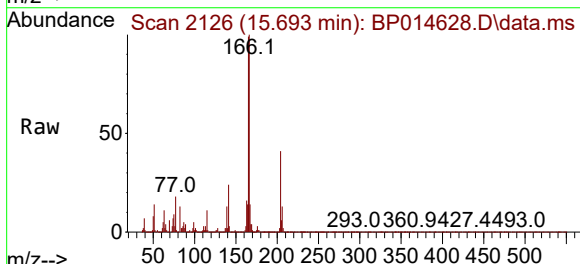
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

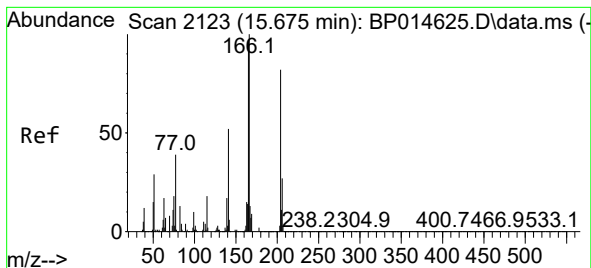
Tgt Ion:149 Resp: 742055  
Ion Ratio Lower Upper  
149 100  
177 21.4 18.2 27.2  
150 12.5 9.8 14.8



#61  
Fluorene  
Concen: 29.426 ng/ul  
RT: 15.693 min Scan# 2126  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:166 Resp: 688131  
Ion Ratio Lower Upper  
166 100  
165 98.5 79.2 118.8  
167 13.6 11.0 16.4

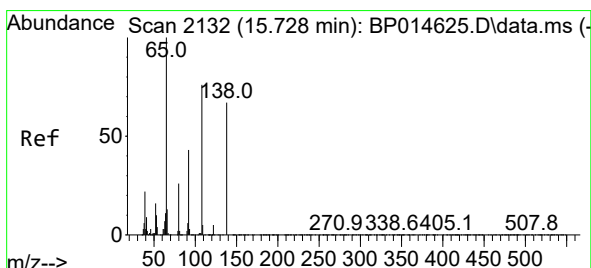
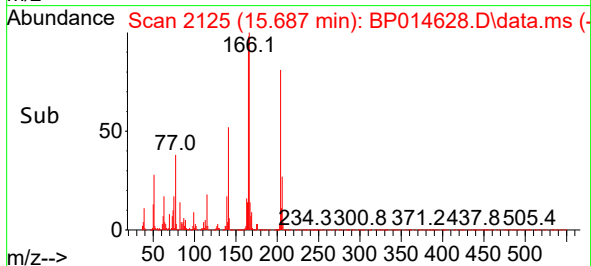
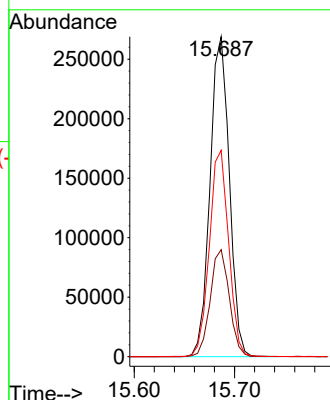
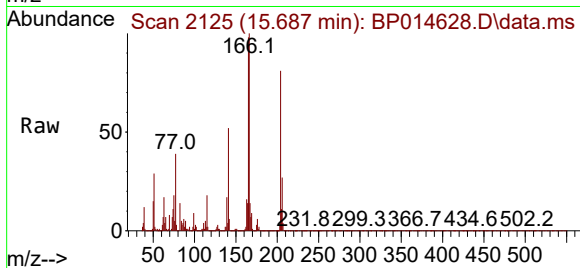




#62  
4-Chlorophenyl-phenylether  
Concen: 28.633 ng/ul  
RT: 15.687 min Scan# 2125  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

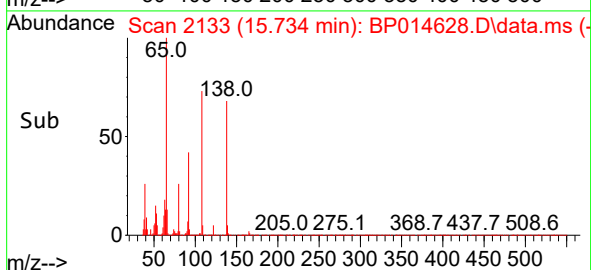
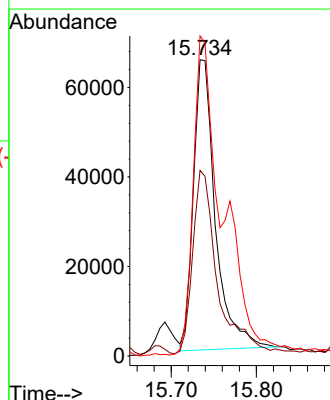
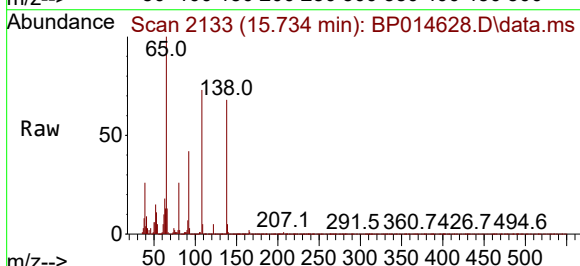
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

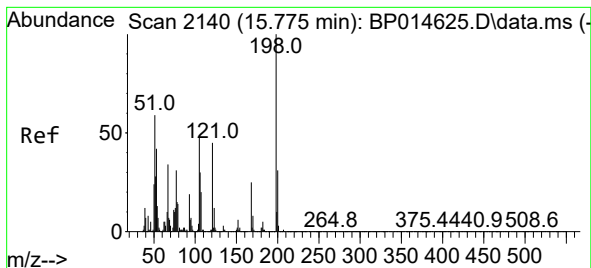
Tgt Ion:204 Resp: 359748  
Ion Ratio Lower Upper  
204 100  
206 33.5 26.9 40.3  
141 64.5 51.3 76.9



#63  
4-Nitroaniline  
Concen: 33.218 ng/ul  
RT: 15.734 min Scan# 2133  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:138 Resp: 116086  
Ion Ratio Lower Upper  
138 100  
92 62.7 47.8 71.6  
108 108.1 82.3 123.5

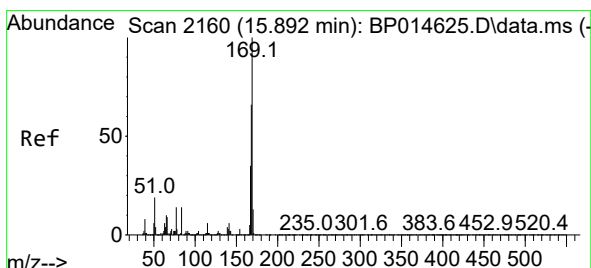
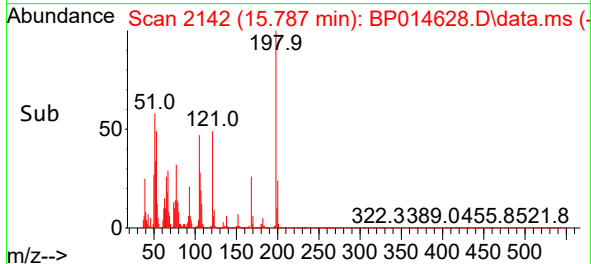
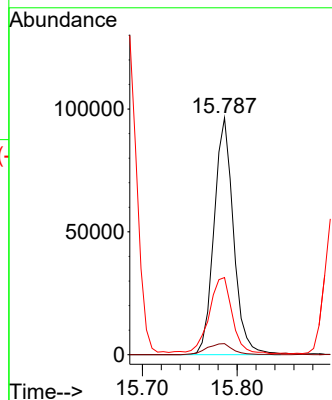
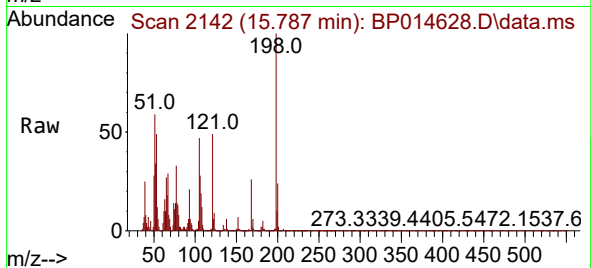




#66  
4,6-Dinitro-2-methylphenol  
Concen: 29.026 ng/ul  
RT: 15.787 min Scan# 2140  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

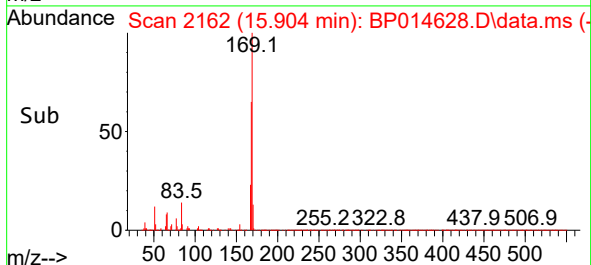
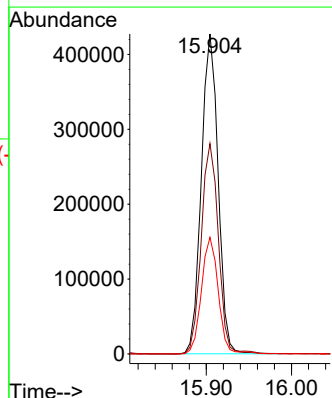
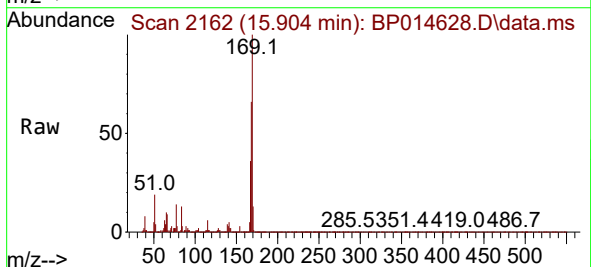
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

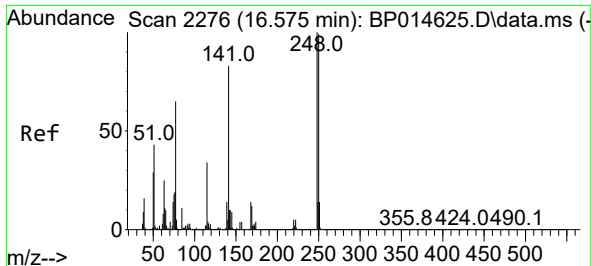
Tgt Ion:198 Resp: 137614  
Ion Ratio Lower Upper  
198 100  
182 4.7 3.5 5.3  
77 32.6 24.4 36.6



#67  
N-Nitrosodiphenylamine  
Concen: 28.342 ng/ul  
RT: 15.904 min Scan# 2162  
Delta R.T. 0.006 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:169 Resp: 586287  
Ion Ratio Lower Upper  
169 100  
168 65.7 54.2 81.2  
167 36.4 29.4 44.2

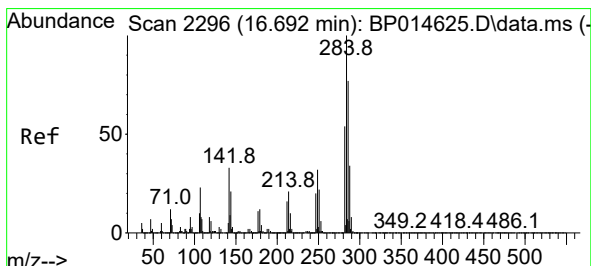
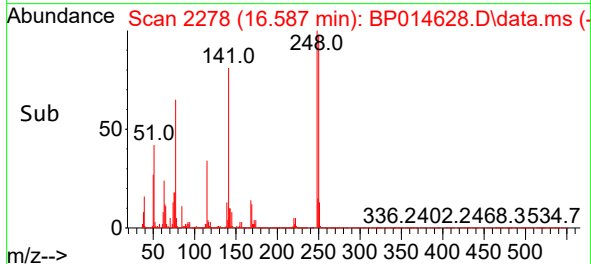
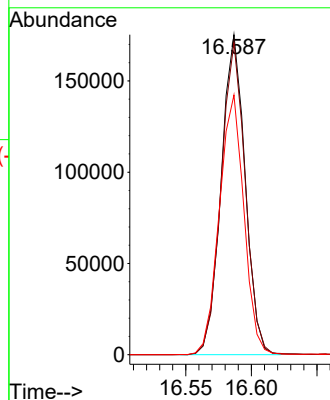
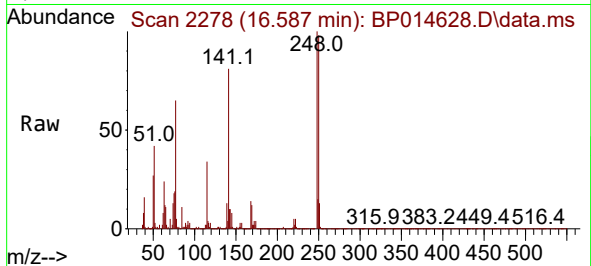




#68  
4-Bromophenyl-phenylether  
Concen: 26.911 ng/ul  
RT: 16.587 min Scan# 21  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

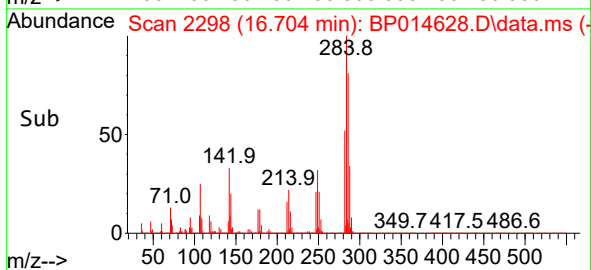
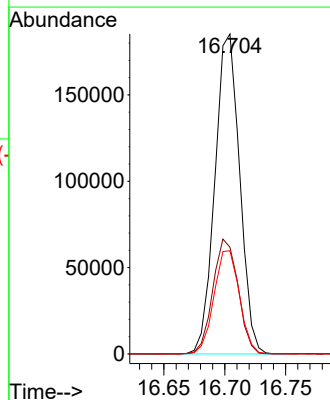
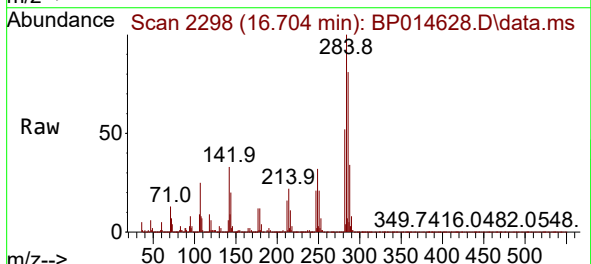
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

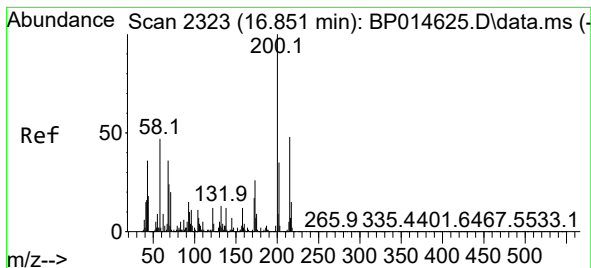
Tgt Ion:248 Resp: 222639  
Ion Ratio Lower Upper  
248 100  
250 97.5 78.1 117.1  
141 81.2 66.0 99.0



#69  
Hexachlorobenzene  
Concen: 27.621 ng/ul  
RT: 16.704 min Scan# 2298  
Delta R.T. 0.012 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:284 Resp: 262481  
Ion Ratio Lower Upper  
284 100  
142 33.4 26.6 39.8  
249 32.3 25.7 38.5





#70

Atrazine

Concen: 6.224 ng/ul

RT: 16.863 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

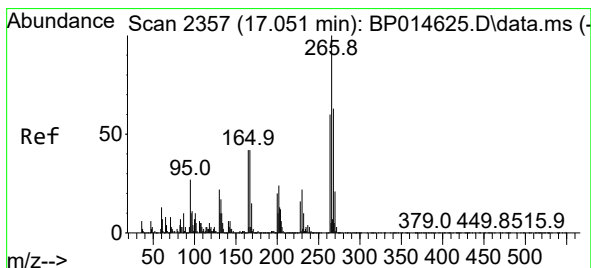
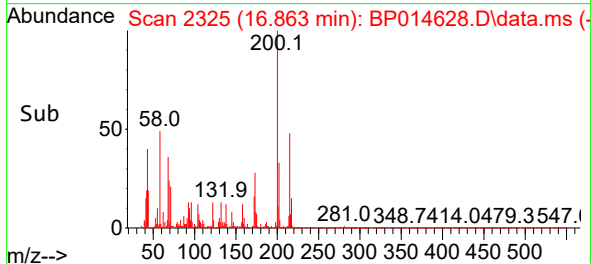
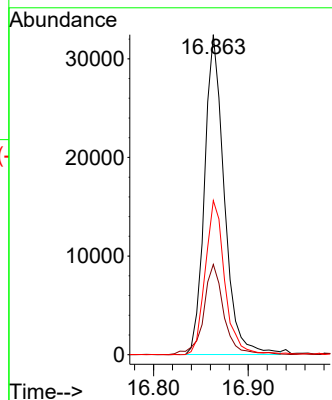
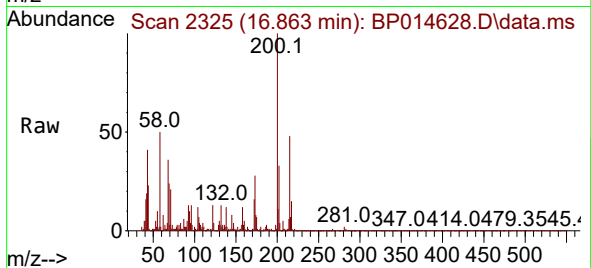
Tgt Ion:200 Resp: 46871

Ion Ratio Lower Upper

200 100

173 28.2 20.6 30.8

215 48.1 37.2 55.8



#71

Pentachlorophenol

Concen: 26.639 ng/ul

RT: 17.057 min Scan# 2358

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

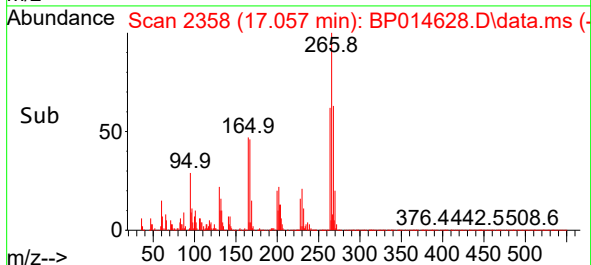
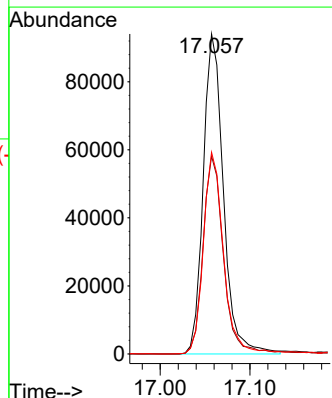
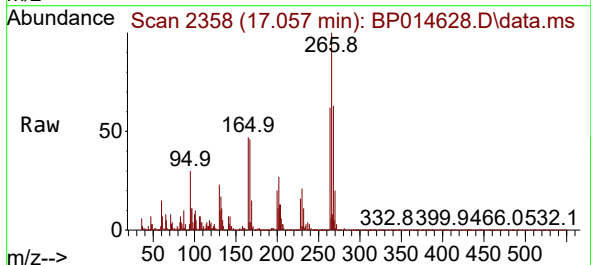
Tgt Ion:266 Resp: 146657

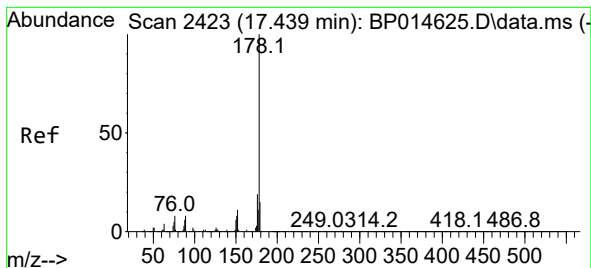
Ion Ratio Lower Upper

266 100

264 61.8 51.0 76.4

268 63.0 51.4 77.2





#72

Phenanthrene

Concen: 30.150 ng/ul

RT: 17.451 min Scan# 2425

Delta R.T. 0.012 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

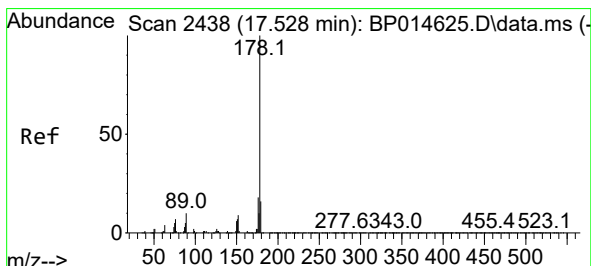
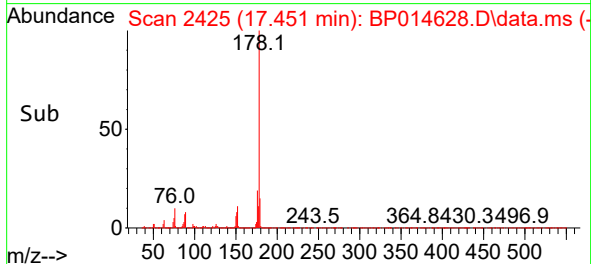
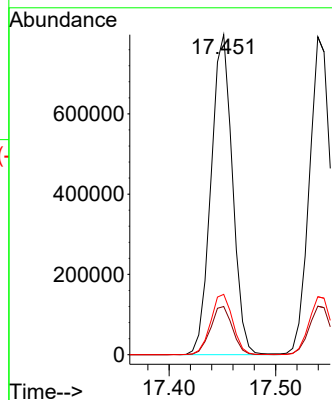
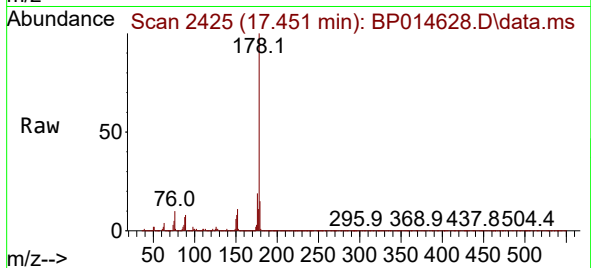
Tgt Ion:178 Resp: 1115224

Ion Ratio Lower Upper

178 100

179 15.1 12.2 18.4

176 18.8 15.3 22.9



#74

Anthracene

Concen: 30.059 ng/ul

RT: 17.540 min Scan# 2440

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

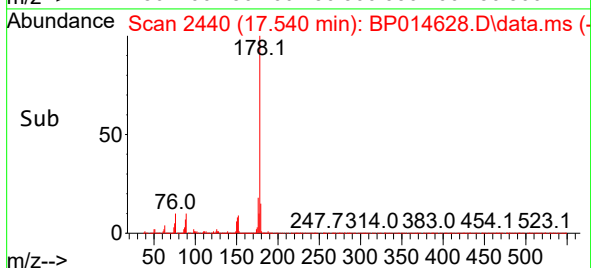
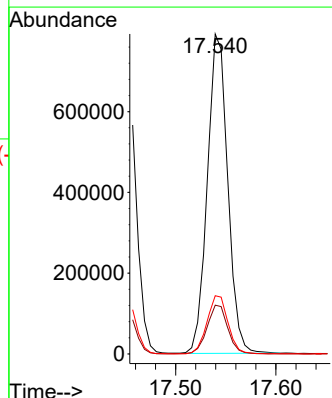
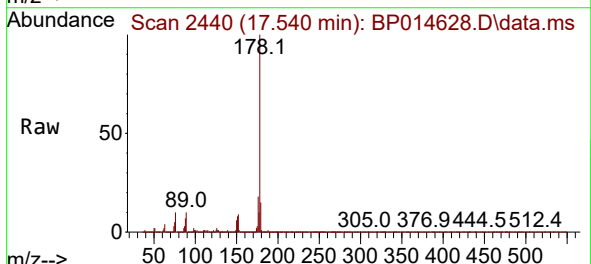
Tgt Ion:178 Resp: 1120600

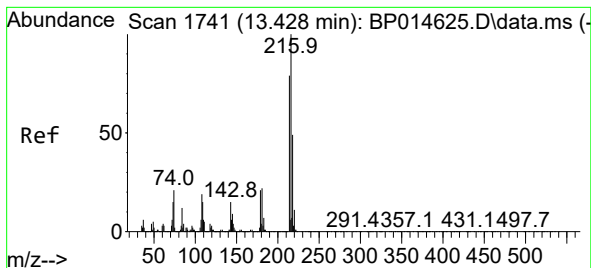
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 18.2 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 26.142 ng/uL

RT: 13.440 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

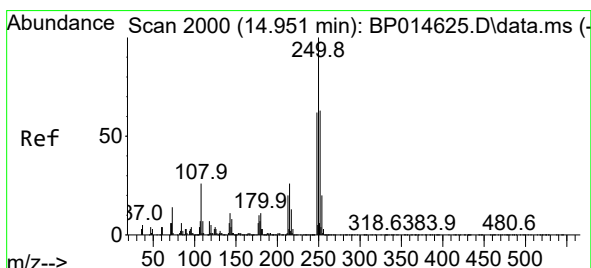
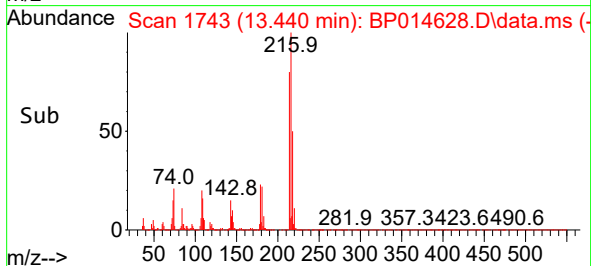
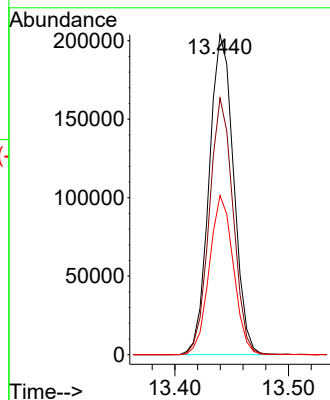
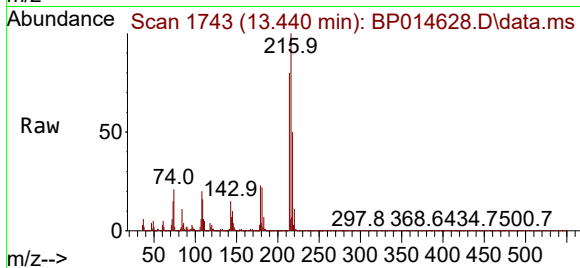
Tgt Ion:216 Resp: 305951

Ion Ratio Lower Upper

216 100

214 80.2 61.0 91.6

218 49.7 38.7 58.1



#76

Pentachlorobenzene

Concen: 26.332 ng/uL

RT: 14.957 min Scan# 2001

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

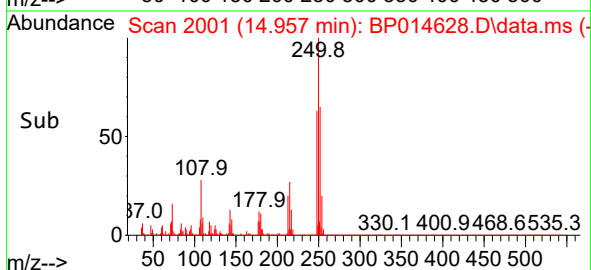
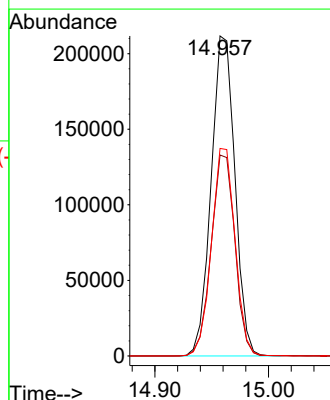
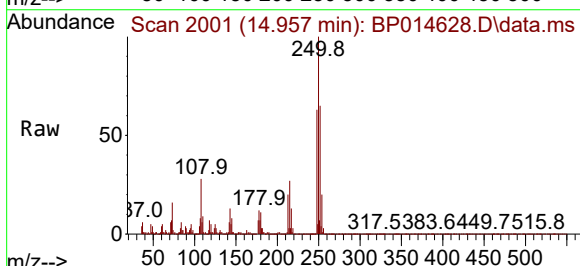
Tgt Ion:250 Resp: 307493

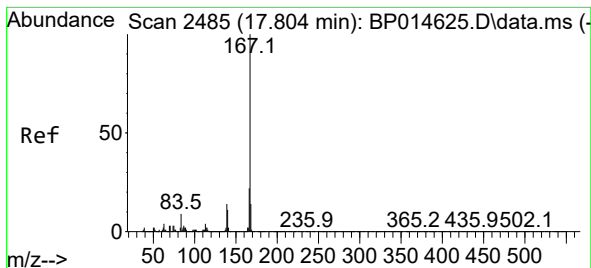
Ion Ratio Lower Upper

250 100

248 62.8 49.0 73.6

252 64.8 50.7 76.1





#77

Carbazole

Concen: 31.670 ng/ul

RT: 17.816 min Scan# 2485

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

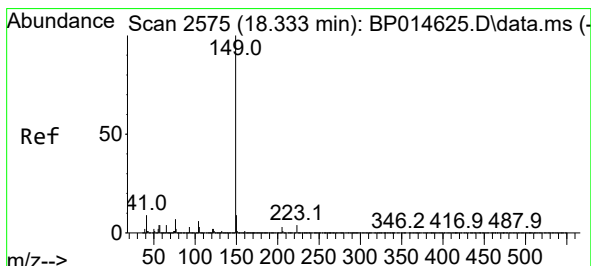
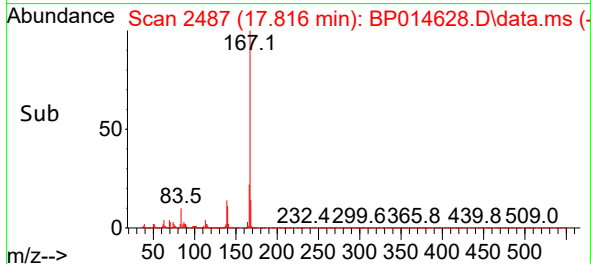
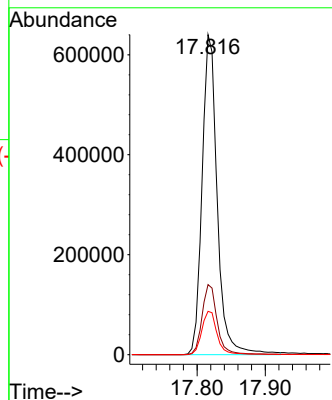
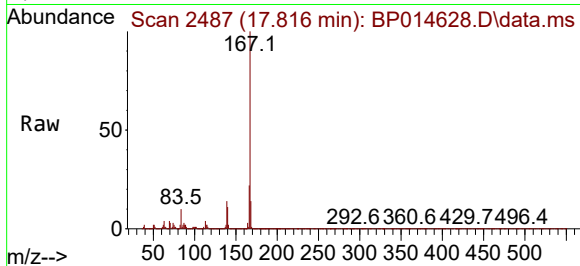
Tgt Ion:167 Resp: 988024

Ion Ratio Lower Upper

167 100

166 21.9 17.4 26.2

139 13.6 11.3 16.9



#78

Di-n-butylphthalate

Concen: 32.620 ng/ul

RT: 18.345 min Scan# 2577

Delta R.T. 0.012 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

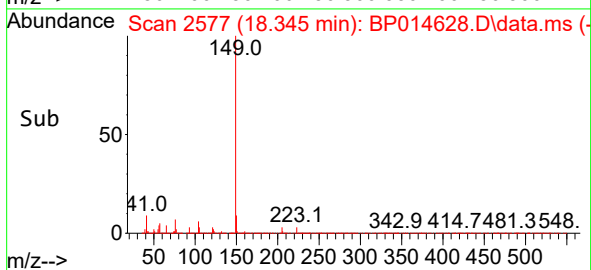
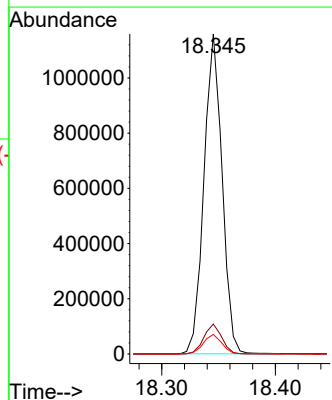
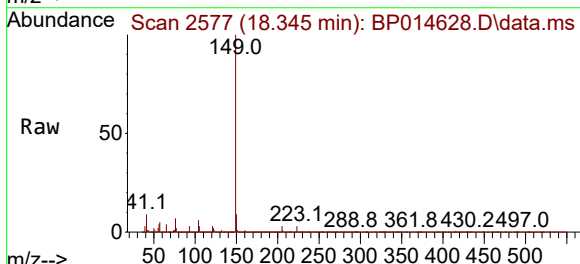
Tgt Ion:149 Resp: 1279616

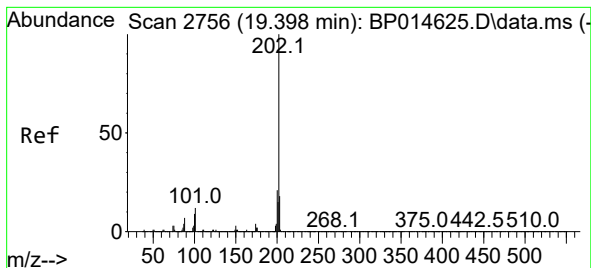
Ion Ratio Lower Upper

149 100

150 9.4 7.4 11.0

104 6.1 4.8 7.2





#80

Fluoranthene

Concen: 25.258 ng/ul

RT: 19.410 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

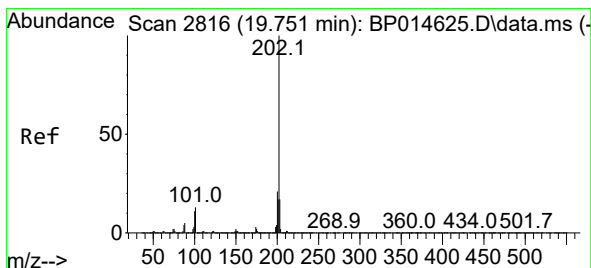
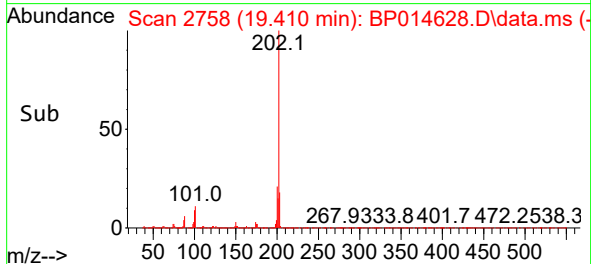
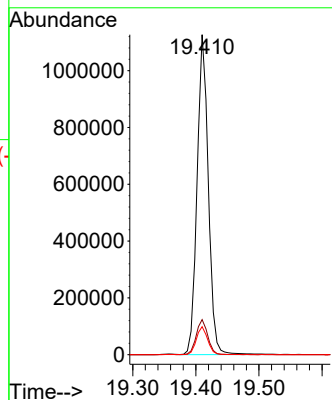
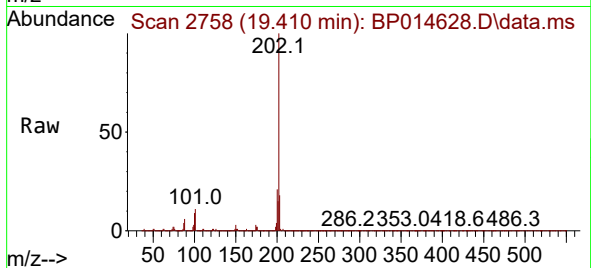
Tgt Ion:202 Resp: 1388962

Ion Ratio Lower Upper

202 100

101 11.0 8.2 12.2

100 8.7 6.4 9.6



#82

Pyrene

Concen: 25.295 ng/ul

RT: 19.763 min Scan# 2818

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

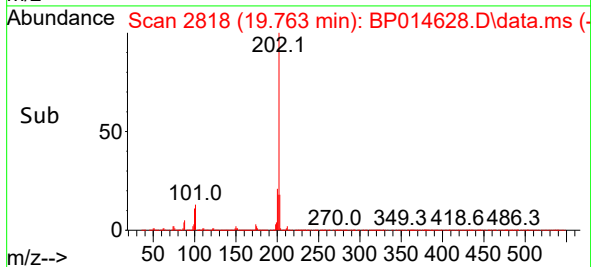
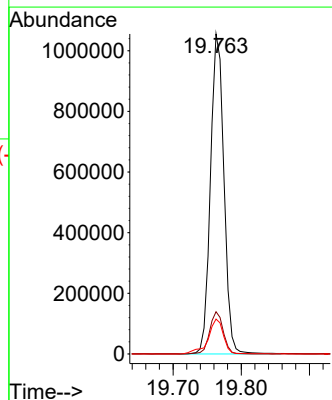
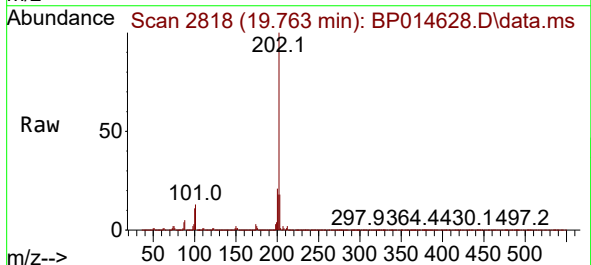
Tgt Ion:202 Resp: 1452232

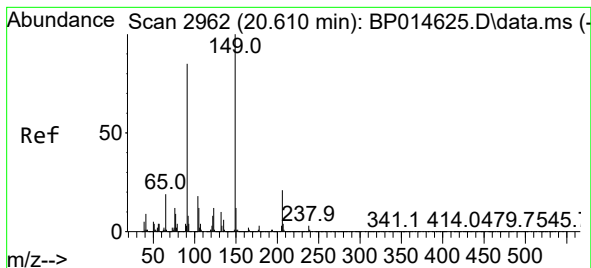
Ion Ratio Lower Upper

202 100

101 13.2 9.7 14.5

100 10.9 8.0 12.0





#83

Butylbenzylphthalate

Concen: 32.174 ng/ul

RT: 20.622 min Scan# 2964

Delta R.T. 0.006 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

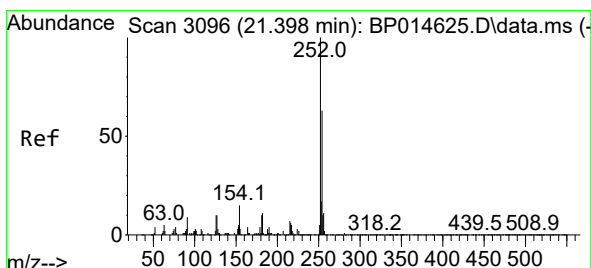
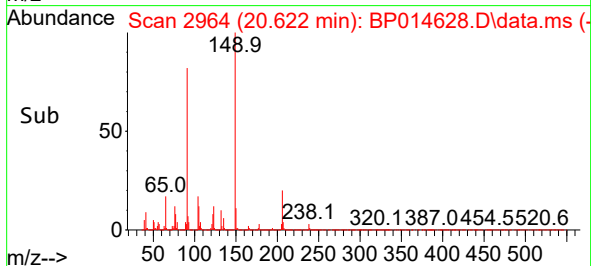
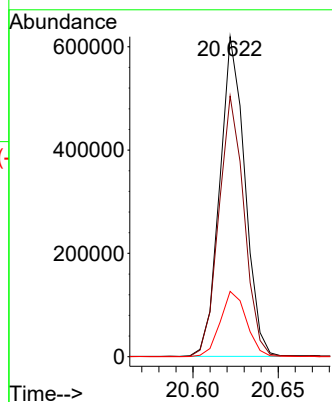
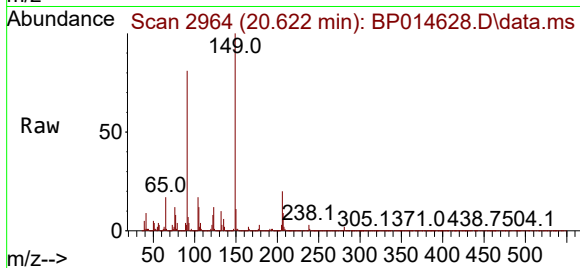
Tgt Ion:149 Resp: 636264

Ion Ratio Lower Upper

149 100

91 81.5 61.8 92.8

206 20.4 17.8 26.6



#84

3,3'-Dichlorobenzidine

Concen: 25.881 ng/ul

RT: 21.410 min Scan# 3098

Delta R.T. 0.012 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

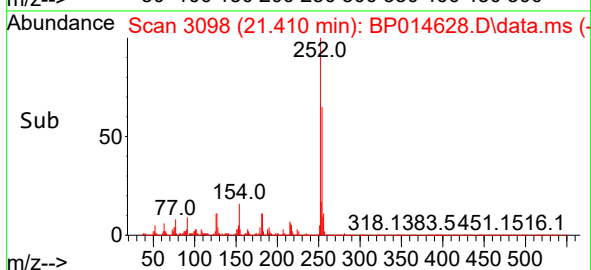
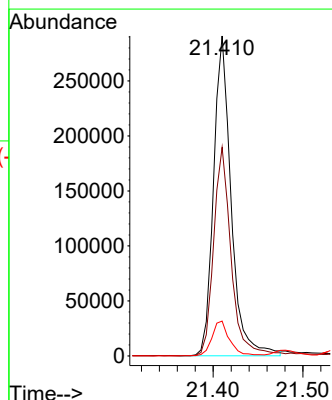
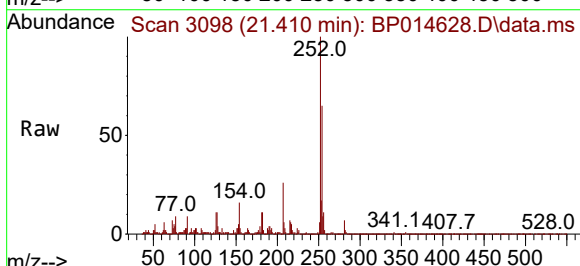
Tgt Ion:252 Resp: 396322

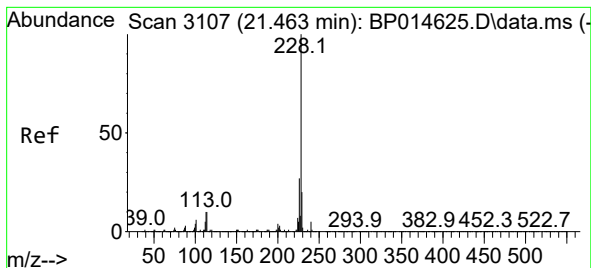
Ion Ratio Lower Upper

252 100

254 65.2 51.4 77.0

126 10.9 7.8 11.6





#85

Benzo(a)anthracene

Concen: 30.367 ng/ul

RT: 21.480 min Scan# 3107

Delta R.T. 0.012 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

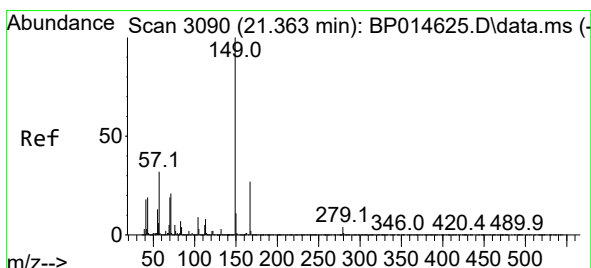
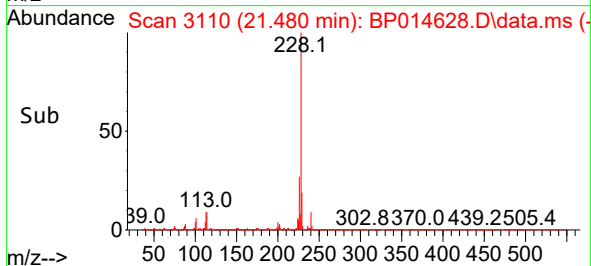
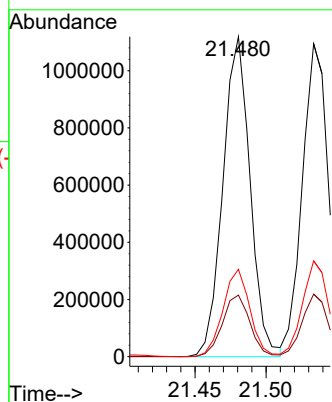
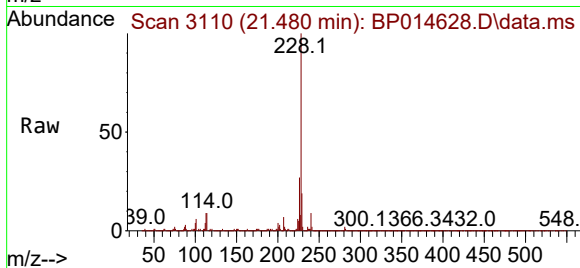
Tgt Ion:228 Resp: 1490017

Ion Ratio Lower Upper

228 100

229 19.3 15.6 23.4

226 27.3 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 34.333 ng/ul

RT: 21.375 min Scan# 3092

Delta R.T. 0.012 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

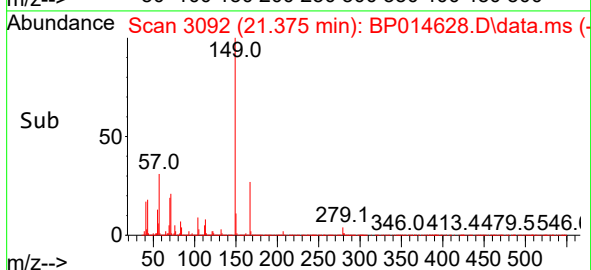
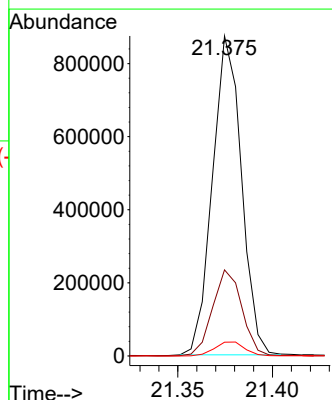
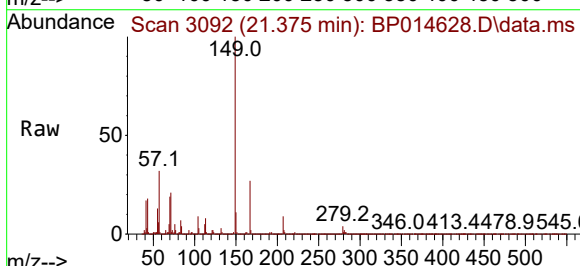
Tgt Ion:149 Resp: 928460

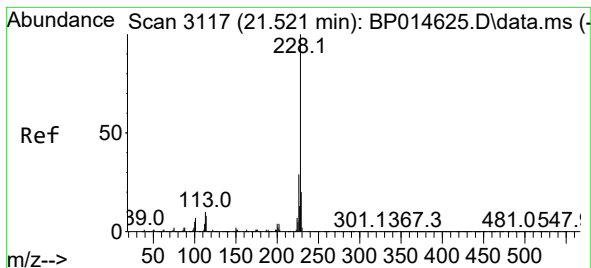
Ion Ratio Lower Upper

149 100

167 26.9 21.9 32.9

279 4.3 3.7 5.5





#87

Chrysene

Concen: 30.561 ng/ul

RT: 21.533 min Scan# 3119

Delta R.T. 0.012 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

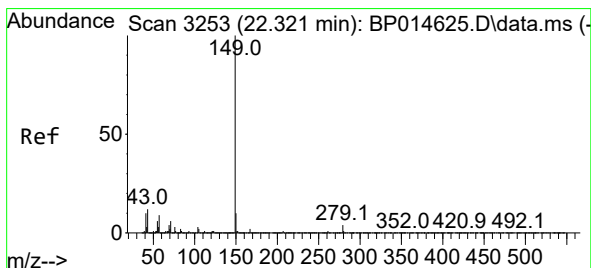
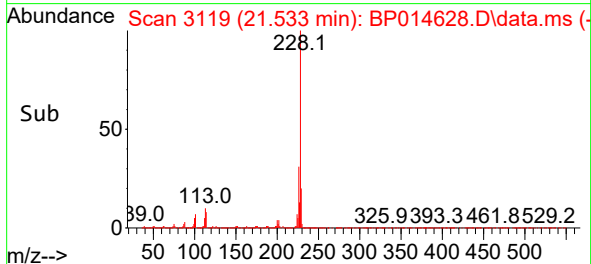
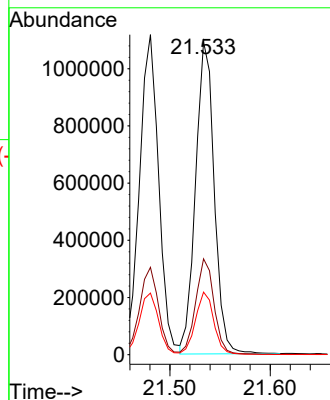
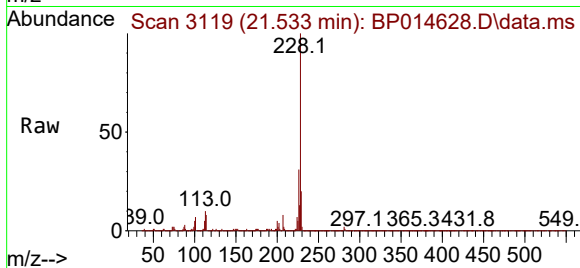
Tgt Ion:228 Resp: 1415904

Ion Ratio Lower Upper

228 100

226 30.6 23.8 35.8

229 20.0 16.1 24.1



#89

Di-n-octyl phthalate

Concen: 32.655 ng/ul

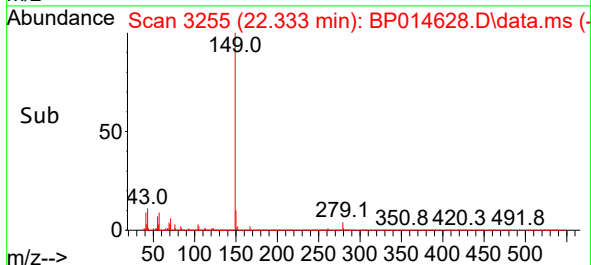
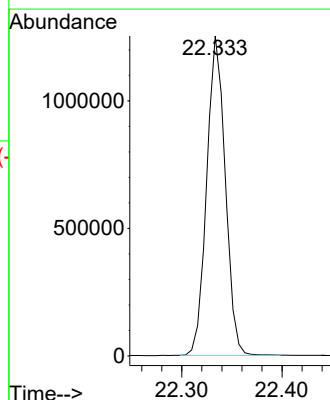
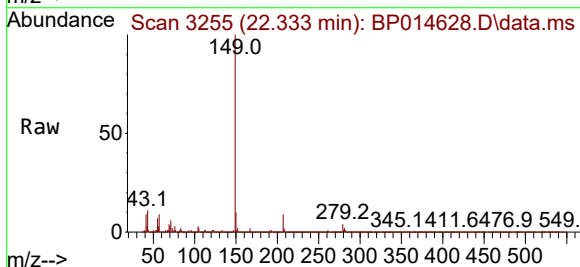
RT: 22.333 min Scan# 3255

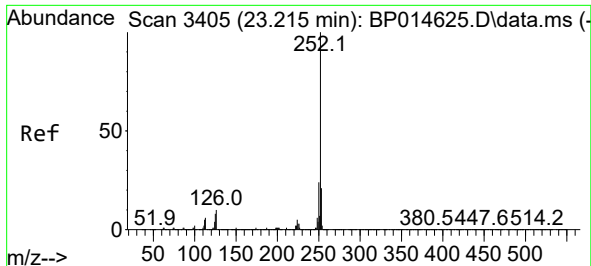
Delta R.T. 0.012 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Tgt Ion:149 Resp: 1615938

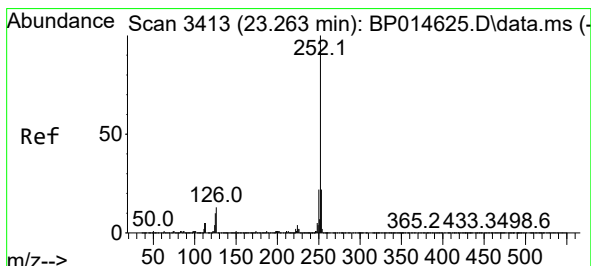
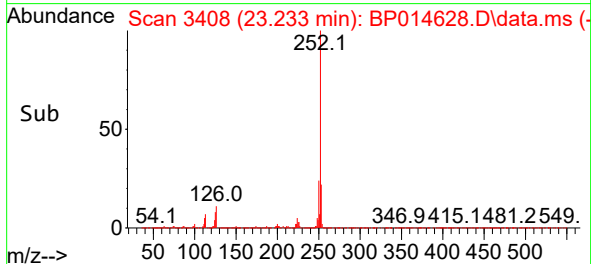
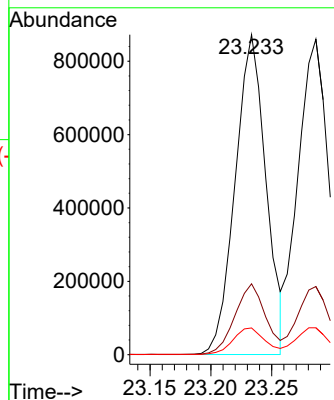
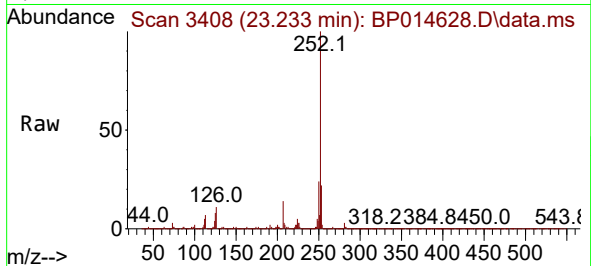




#90  
Benzo(b)fluoranthene  
Concen: 29.775 ng/ul  
RT: 23.233 min Scan# 3405  
Delta R.T. 0.018 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

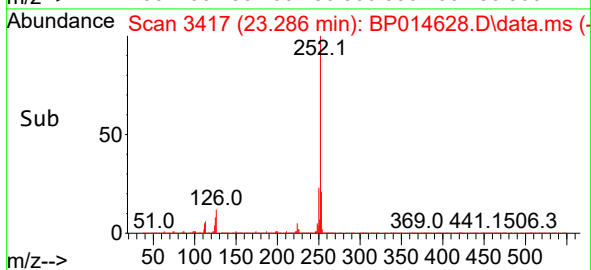
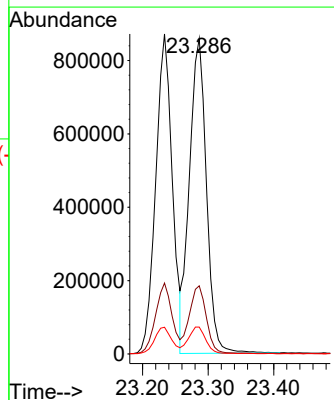
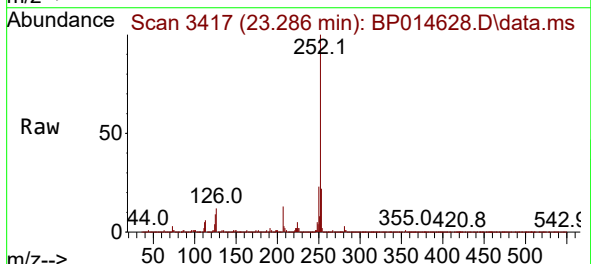
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS978

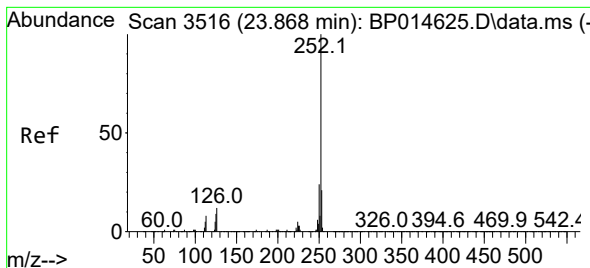
Tgt Ion:252 Resp: 1533434  
Ion Ratio Lower Upper  
252 100  
253 22.2 18.0 27.0  
125 8.4 6.8 10.2



#91  
Benzo(k)fluoranthene  
Concen: 30.898 ng/ul  
RT: 23.286 min Scan# 3417  
Delta R.T. 0.018 min  
Lab File: BP014628.D  
Acq: 10 Apr 2023 14:48

Tgt Ion:252 Resp: 1545520  
Ion Ratio Lower Upper  
252 100  
253 21.6 17.3 25.9  
125 8.5 6.9 10.3





#93

Benzo(a)pyrene

Concen: 30.778 ng/ul

RT: 23.892 min Scan# 3

Delta R.T. 0.018 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

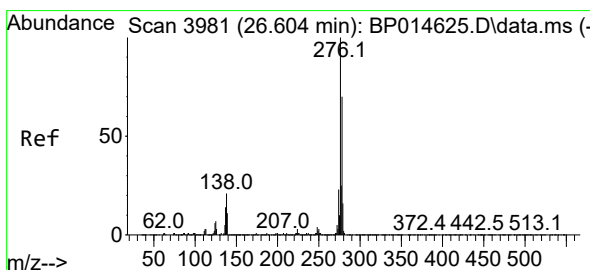
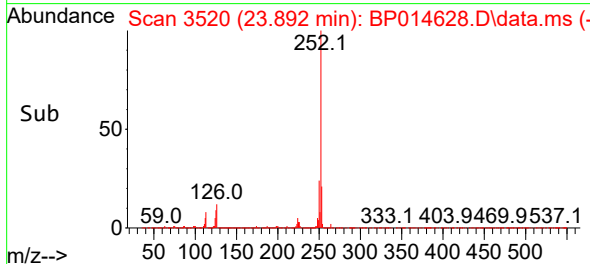
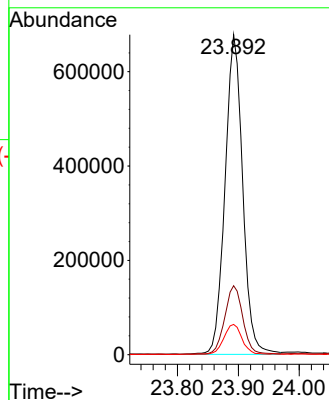
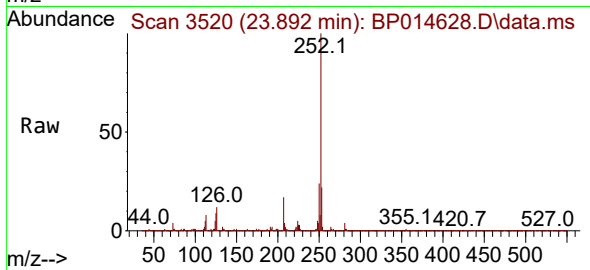
Tgt Ion:252 Resp: 1364375

Ion Ratio Lower Upper

252 100

253 21.6 16.9 25.3

125 9.5 6.8 10.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.664 ng/ul

RT: 26.633 min Scan# 3986

Delta R.T. 0.024 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

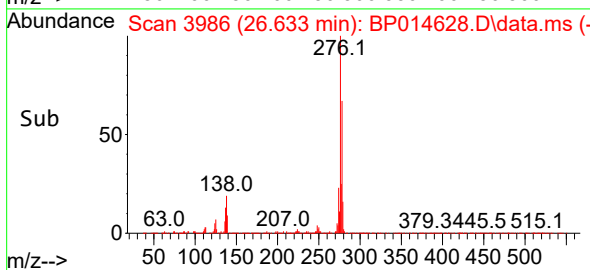
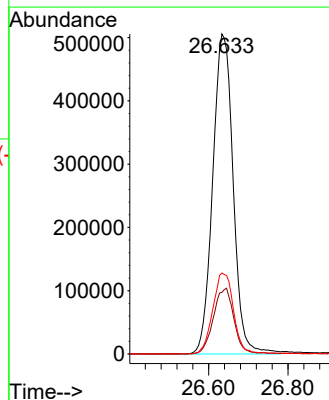
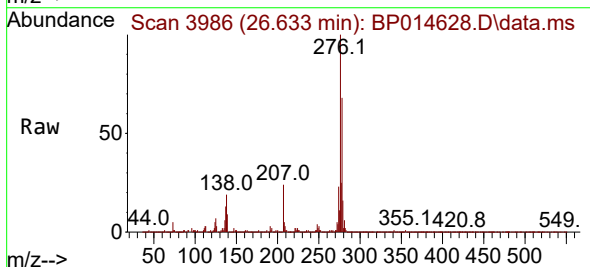
Tgt Ion:276 Resp: 1809126

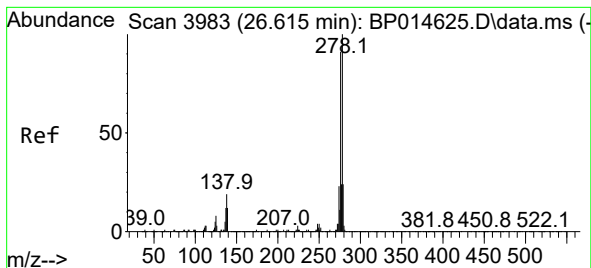
Ion Ratio Lower Upper

276 100

138 19.2 14.9 22.3

277 25.3 20.3 30.5





#95

Dibenzo(a,h)anthracene

Concen: 29.440 ng/ul

RT: 26.651 min Scan# 3983

Delta R.T. 0.030 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Instrument :

BNA\_P

ClientSampleId :

SLCS978

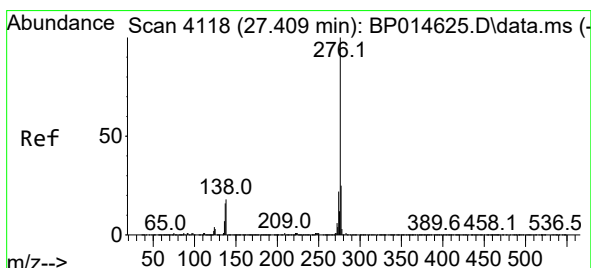
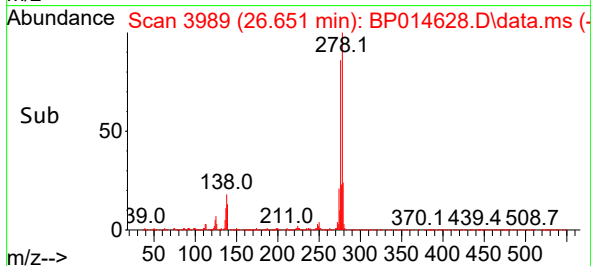
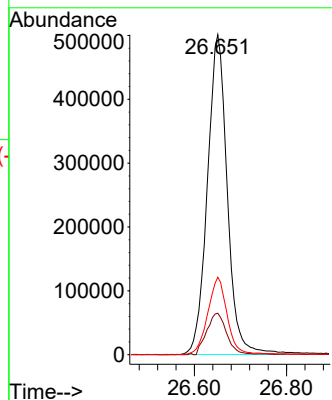
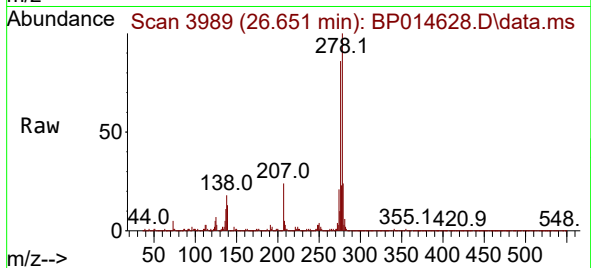
Tgt Ion:278 Resp: 1503243

Ion Ratio Lower Upper

278 100

139 13.0 10.4 15.6

279 24.2 18.9 28.3



#96

Benzo(g,h,i)perylene

Concen: 29.370 ng/ul

RT: 27.451 min Scan# 4125

Delta R.T. 0.035 min

Lab File: BP014628.D

Acq: 10 Apr 2023 14:48

Tgt Ion:276 Resp: 1460065

Ion Ratio Lower Upper

276 100

138 17.4 13.0 19.4

277 23.9 18.4 27.6

