

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP042523\  
 Data File : BP014828.D  
 Acq On : 25 Apr 2023 17:21  
 Operator : CG/JU  
 Sample : SSTDICV020  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SICV645

Quant Time: Apr 26 02:54:50 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP042523.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 26 02:53:24 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.199  | 152  | 322572   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 11.034 | 136  | 1437801  | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.834 | 164  | 933461   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.581 | 188  | 2088944  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.651 | 240  | 1710400  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 24.251 | 264  | 1540884  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.505  | 96   | 61211    | 7.461  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.940  | 84   | 466427   | 19.602 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.340  | 99   | 556239   | 18.969 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.516  | 67   | 371355   | 21.073 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.722  | 132  | 419699   | 19.383 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.905  | 113  | 455929   | 19.357 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.375  | 128  | 214483   | 19.928 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.105 | 143  | 229466   | 20.743 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.646 | 165  | 456512   | 19.853 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.163 | 131  | 649304   | 19.679 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.234 | 166  | 1413550  | 19.515 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.528 | 160  | 1632603  | 19.661 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.004 | 143  | 257539   | 19.517 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.822 | 176  | 1182279  | 19.172 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.928 | 200  | 215145   | 18.561 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.681 | 188  | 1838880  | 18.747 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.892 | 212  | 2038812  | 19.606 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.080 | 264  | 1498687  | 18.761 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.540  | 88   | 66058    | 7.461  | ng/uL  | 98       |
| 5) Pyridine                   | 3.964  | 79   | 461036   | 18.897 | ng/ul  | 98       |
| 6) Benzaldehyde               | 7.328  | 77   | 384224   | 27.285 | ng/ul  | 99       |
| 8) Phenol                     | 7.369  | 94   | 601771   | 19.732 | ng/ul  | 100      |
| 10) Bis(2-Chloroethyl)ether   | 7.611  | 93   | 478009   | 19.553 | ng/ul  | 98       |
| 12) 2-Chlorophenol            | 7.758  | 128  | 450458   | 19.946 | ng/ul  | 98       |
| 13) 2-Methylphenol            | 8.640  | 108  | 460226   | 20.007 | ng/ul  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.734  | 45   | 608506   | 19.973 | ng/ul  | 100      |
| 16) Acetophenone              | 9.034  | 105  | 777597   | 21.105 | ng/ul  | 99       |
| 17) N-Nitroso-di-n-propyla... | 9.016  | 70   | 390687   | 20.720 | ng/ul  | 98       |
| 18) 4-Methylphenol            | 8.969  | 108  | 513659   | 19.947 | ng/ul  | 100      |
| 19) Hexachloroethane          | 9.299  | 117  | 175300   | 19.242 | ng/ul  | 97       |
| 22) Nitrobenzene              | 9.416  | 77   | 545357   | 19.919 | ng/ul  | 100      |
| 23) Isophorone                | 9.946  | 82   | 1112002  | 19.661 | ng/ul  | 99       |
| 25) 2-Nitrophenol             | 10.134 | 139  | 257115   | 20.820 | ng/ul  | 99       |
| 26) 2,4-Dimethylphenol        | 10.187 | 107  | 546814   | 19.955 | ng/ul  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.428 | 93   | 683609   | 19.199 | ng/ul  | 99       |
| 29) 2,4-Dichlorophenol        | 10.669 | 162  | 457831   | 19.982 | ng/ul  | 96       |
| 30) Naphthalene               | 11.087 | 128  | 1523321  | 19.154 | ng/ul  | 99       |
| 32) 4-Chloroaniline           | 11.187 | 127  | 686306   | 20.645 | ng/ul  | 99       |
| 33) Hexachlorobutadiene       | 11.369 | 225  | 278011   | 19.077 | ng/ul  | 99       |
| 34) Caprolactam               | 11.957 | 113  | 166278   | 22.011 | ng/ul  | 96       |
| 35) 4-Chloro-3-methylphenol   | 12.293 | 107  | 503159   | 19.832 | ng/ul  | 100      |
| 36) 2-Methylnaphthalene       | 12.675 | 142  | 1088345  | 20.155 | ng/ul  | 100      |

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Quant Time: Apr 26 02:54:50 2023  
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 26 02:53:24 2023  
 Response via : Initial Calibration

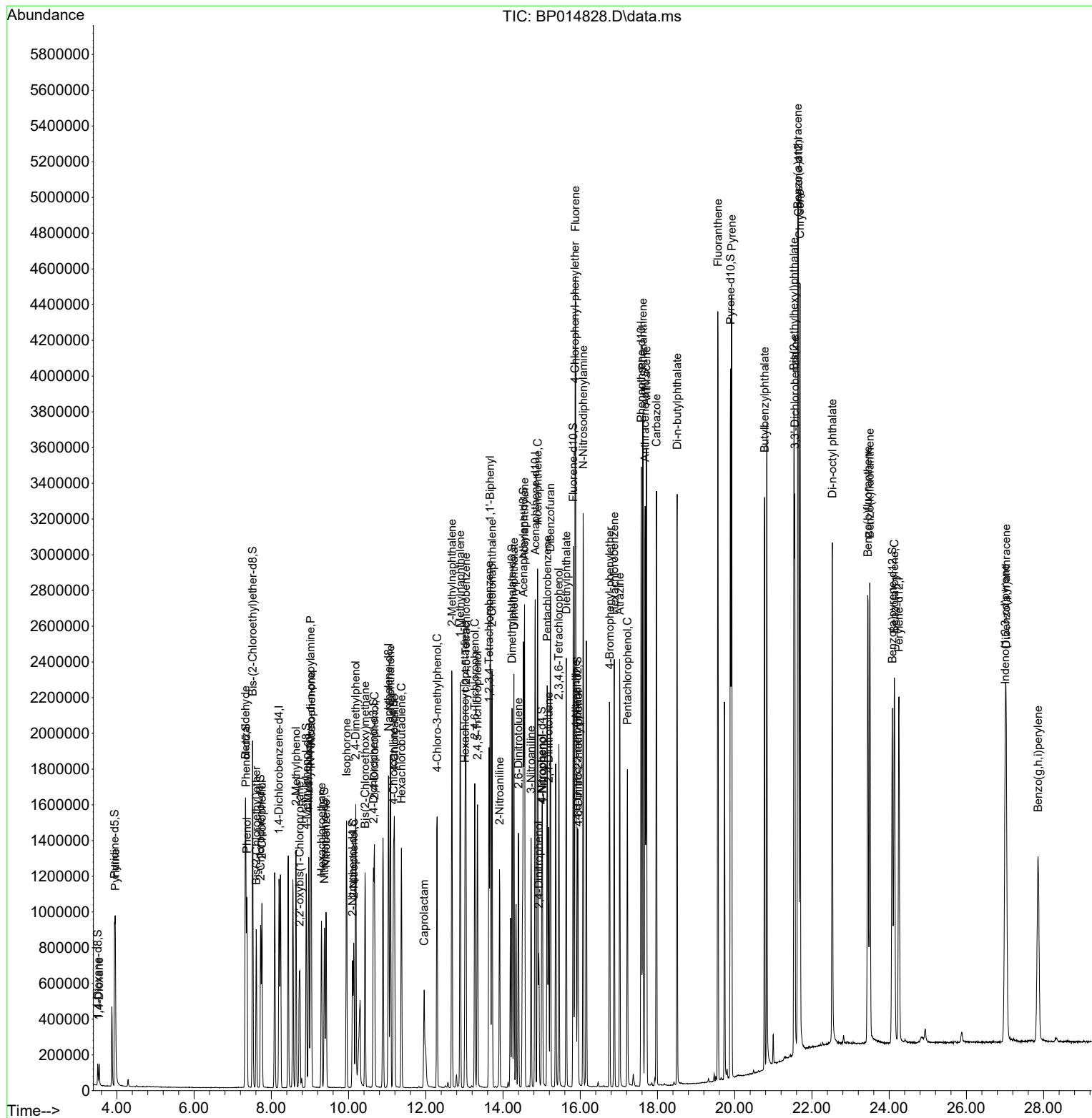
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.893 | 142  | 1021873  | 18.983 | ng/ul | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 13.040 | 216  | 586447   | 20.053 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 13.016 | 237  | 340546   | 20.096 | ng/ul | 98       |
| 41) 2,4,6-Trichlorophenol     | 13.269 | 196  | 375773   | 20.244 | ng/ul | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.340 | 196  | 412654   | 20.116 | ng/ul | 100      |
| 43) 1,1'-Biphenyl             | 13.669 | 154  | 1463932  | 19.951 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.716 | 162  | 1113085  | 19.377 | ng/ul | 100      |
| 45) 2-Nitroaniline            | 13.910 | 65   | 316285   | 21.985 | ng/ul | 98       |
| 47) Dimethylphthalate         | 14.281 | 163  | 1416072  | 19.507 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.398 | 165  | 296988   | 22.833 | ng/ul | 99       |
| 50) Acenaphthylene            | 14.557 | 152  | 1791330  | 19.975 | ng/ul | 99       |
| 51) 3-Nitroaniline            | 14.728 | 138  | 330063   | 23.135 | ng/ul | 98       |
| 52) Acenaphthene              | 14.898 | 153  | 1197710  | 19.429 | ng/ul | 99       |
| 53) 2,4-Dinitrophenol         | 14.928 | 184  | 148308   | 19.356 | ng/ul | 98       |
| 55) 4-Nitrophenol             | 15.022 | 109  | 201419   | 20.400 | ng/ul | 97       |
| 56) Dibenzofuran              | 15.228 | 168  | 1717511  | 19.784 | ng/ul | 99       |
| 57) 2,4-Dinitrotoluene        | 15.181 | 165  | 402882   | 21.022 | ng/ul | 98       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.445 | 232  | 364393   | 21.066 | ng/ul | 99       |
| 59) Diethylphthalate          | 15.640 | 149  | 1378815  | 19.613 | ng/ul | 100      |
| 61) Fluorene                  | 15.875 | 166  | 1354204  | 19.775 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.863 | 204  | 672785   | 19.379 | ng/ul | 99       |
| 63) 4-Nitroaniline            | 15.893 | 138  | 329656   | 25.617 | ng/ul | 97       |
| 66) 4,6-Dinitro-2-methylph... | 15.945 | 198  | 226619   | 19.451 | ng/ul | 100      |
| 67) N-Nitrosodiphenylamine    | 16.075 | 169  | 1201858  | 19.563 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.763 | 248  | 425068   | 18.805 | ng/ul | 99       |
| 69) Hexachlorobenzene         | 16.881 | 284  | 492308   | 18.781 | ng/ul | 97       |
| 70) Atrazine                  | 17.022 | 200  | 426167   | 20.297 | ng/ul | 99       |
| 71) Pentachlorophenol         | 17.222 | 266  | 291988   | 18.988 | ng/ul | 97       |
| 72) Phenanthrene              | 17.622 | 178  | 2166997  | 18.943 | ng/ul | 99       |
| 74) Anthracene                | 17.716 | 178  | 2219237  | 19.241 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.640 | 216  | 578995   | 18.619 | ng/ul | 98       |
| 76) Pentachlorobenzene        | 15.146 | 250  | 561820   | 18.299 | ng/ul | 99       |
| 77) Carbazole                 | 17.975 | 167  | 2002197  | 20.396 | ng/ul | 100      |
| 78) Di-n-butylphthalate       | 18.510 | 149  | 2338425  | 20.071 | ng/ul | 100      |
| 80) Fluoranthene              | 19.563 | 202  | 2421460  | 19.759 | ng/ul | 98       |
| 82) Pyrene                    | 19.922 | 202  | 2538583  | 20.028 | ng/ul | 98       |
| 83) Butylbenzylphthalate      | 20.775 | 149  | 892527   | 20.987 | ng/ul | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.557 | 252  | 826606   | 23.160 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.633 | 228  | 2260782  | 19.000 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.533 | 149  | 1333914  | 21.129 | ng/ul | 99       |
| 87) Chrysene                  | 21.692 | 228  | 2139498  | 18.967 | ng/ul | 100      |
| 89) Di-n-octyl phthalate      | 22.527 | 149  | 2083388  | 20.337 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.451 | 252  | 2007700  | 19.025 | ng/ul | 99       |
| 91) Benzo(k)fluoranthene      | 23.498 | 252  | 1949877  | 19.052 | ng/ul | 100      |
| 93) Benzo(a)pyrene            | 24.133 | 252  | 1684765  | 18.849 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 27.004 | 276  | 1939580  | 19.244 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 27.027 | 278  | 1619208  | 19.263 | ng/ul | 100      |
| 96) Benzo(g,h,i)perylene      | 27.857 | 276  | 1534912  | 19.222 | ng/ul | 99       |

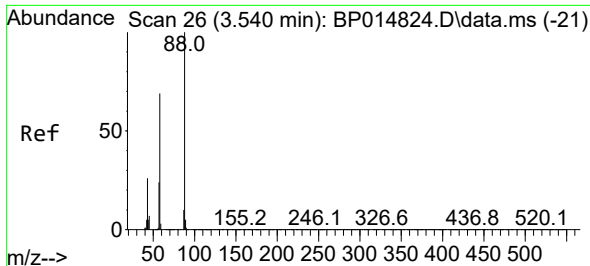
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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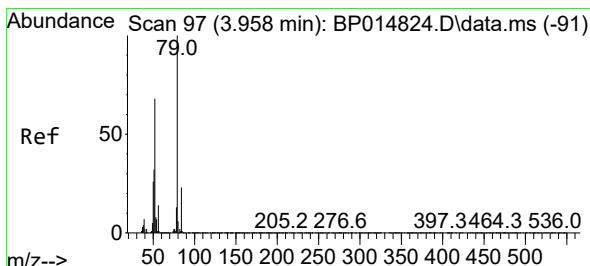
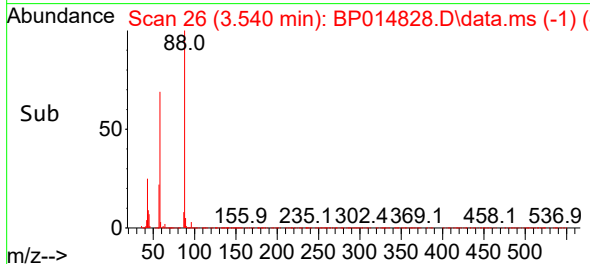
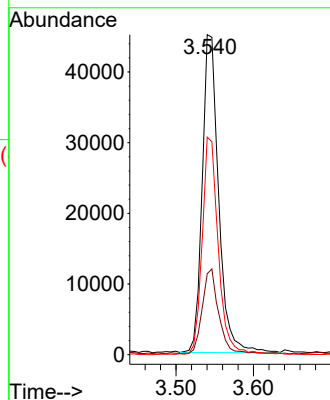
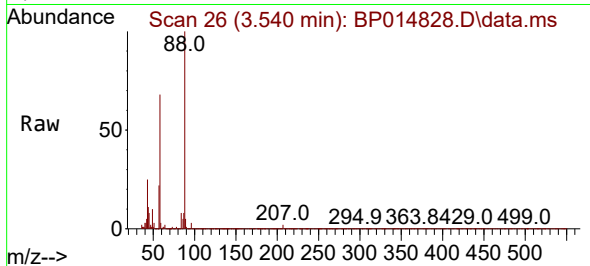




#2  
1,4-Dioxane  
Concen: 7.461 ng/uL  
RT: 3.540 min Scan# 20  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

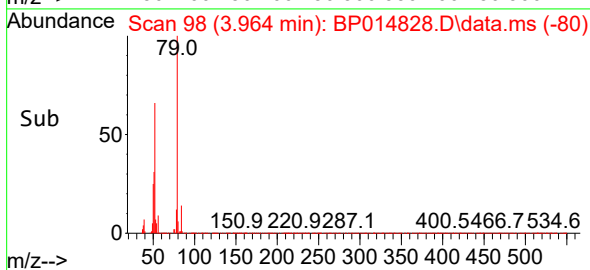
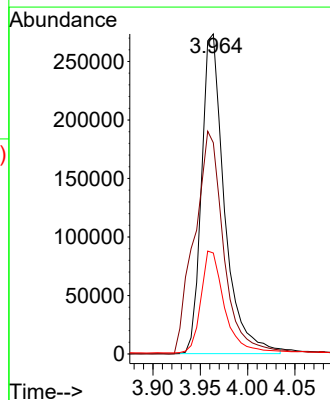
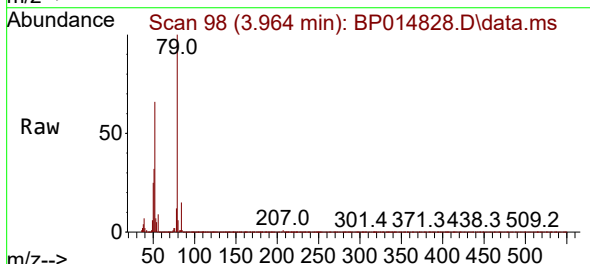
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

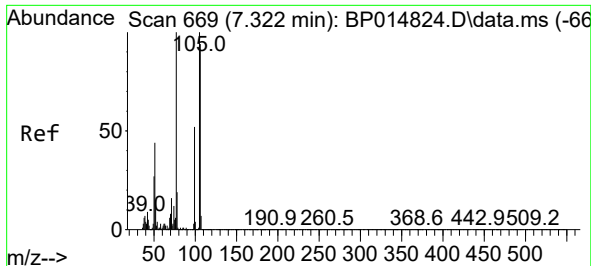
Tgt Ion: 88 Resp: 66058  
Ion Ratio Lower Upper  
88 100  
43 25.3 21.3 31.9  
58 68.0 55.4 83.0



#5  
Pyridine  
Concen: 18.897 ng/uL  
RT: 3.964 min Scan# 98  
Delta R.T. 0.006 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion: 79 Resp: 461036  
Ion Ratio Lower Upper  
79 100  
52 66.0 54.7 82.1  
51 31.6 25.5 38.3

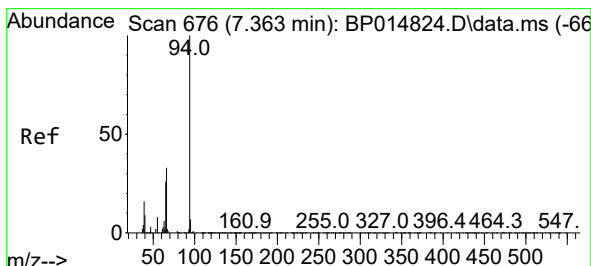
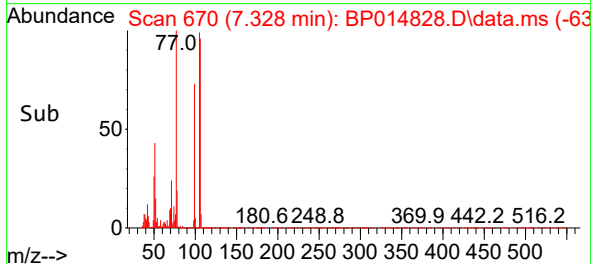
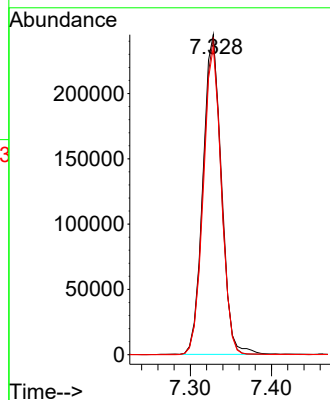
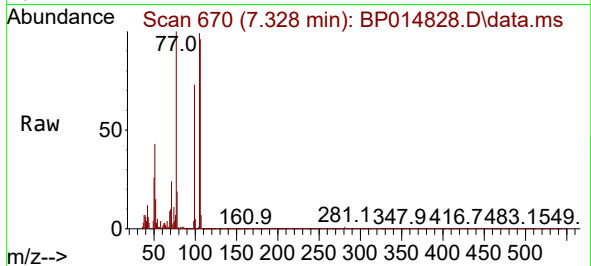




#6  
Benzaldehyde  
Concen: 27.285 ng/ul  
RT: 7.328 min Scan# 669  
Delta R.T. 0.006 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

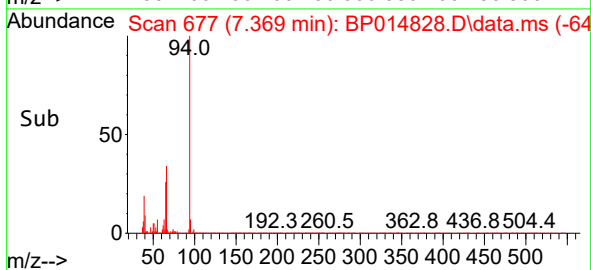
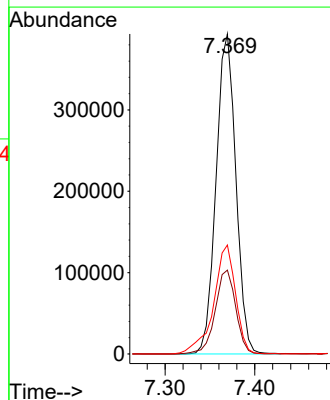
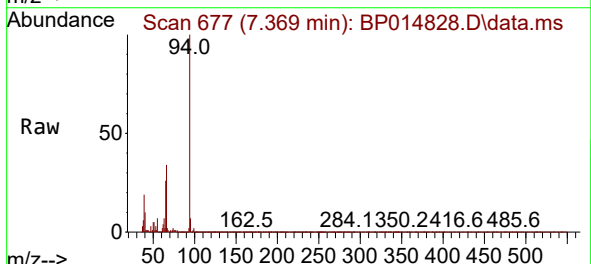
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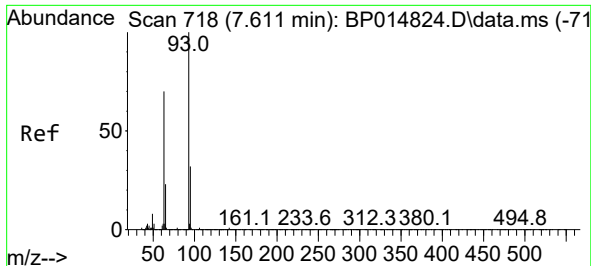
Tgt Ion: 77 Resp: 384224  
Ion Ratio Lower Upper  
77 100  
105 99.3 79.9 119.9  
106 96.1 75.2 112.8



#8  
Phenol  
Concen: 19.732 ng/ul  
RT: 7.369 min Scan# 677  
Delta R.T. 0.006 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion: 94 Resp: 601771  
Ion Ratio Lower Upper  
94 100  
65 26.2 21.0 31.6  
66 34.1 27.0 40.6

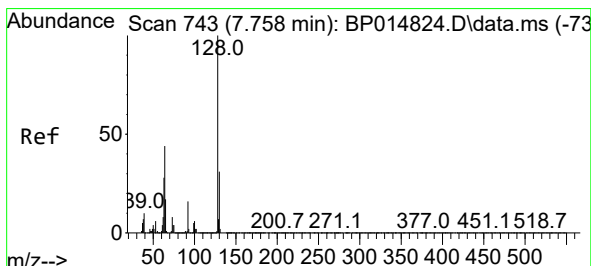
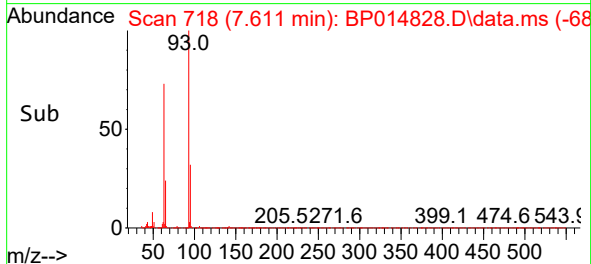
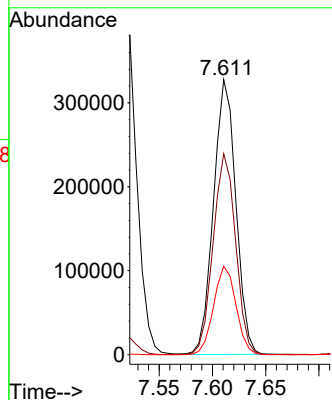
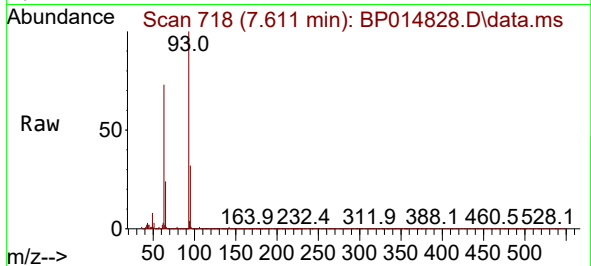




#10  
Bis(2-Chloroethyl)ether  
Concen: 19.553 ng/ul  
RT: 7.611 min Scan# 718  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
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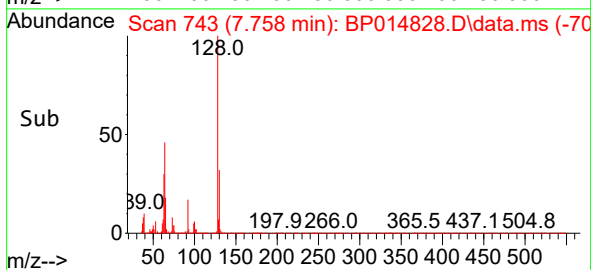
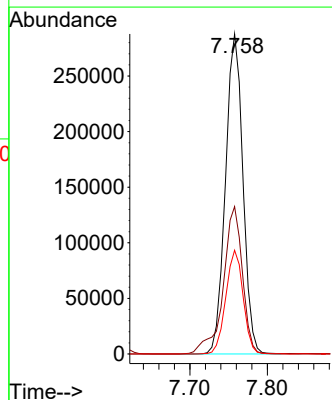
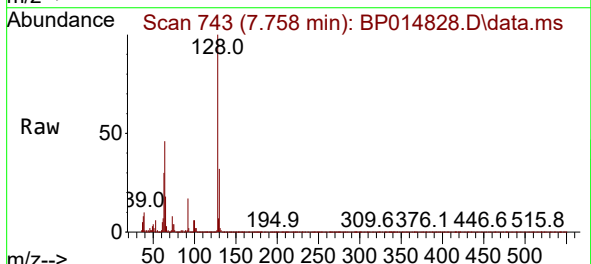
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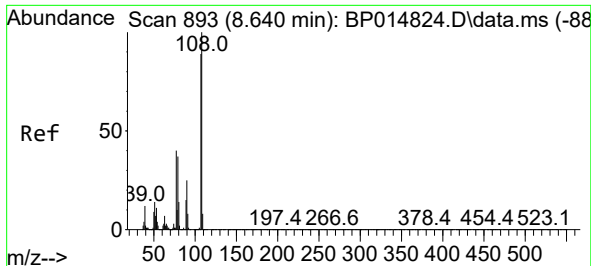
Tgt Ion: 93 Resp: 478009  
Ion Ratio Lower Upper  
93 100  
63 73.0 56.3 84.5  
95 32.2 25.9 38.9



#12  
2-Chlorophenol  
Concen: 19.946 ng/ul  
RT: 7.758 min Scan# 743  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:128 Resp: 450458  
Ion Ratio Lower Upper  
128 100  
64 46.1 35.6 53.4  
130 32.4 25.0 37.6





#13

2-Methylphenol

Concen: 20.007 ng/ul

RT: 8.640 min Scan# 893

Delta R.T. 0.000 min

Lab File: BP014828.D

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Instrument :

BNA\_P

ClientSampleId :

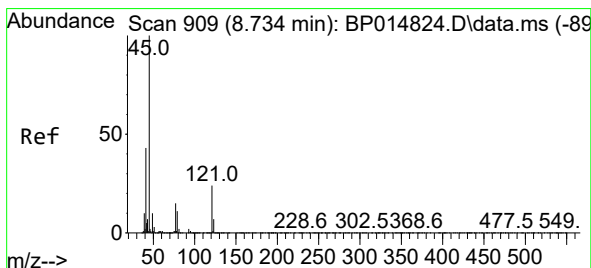
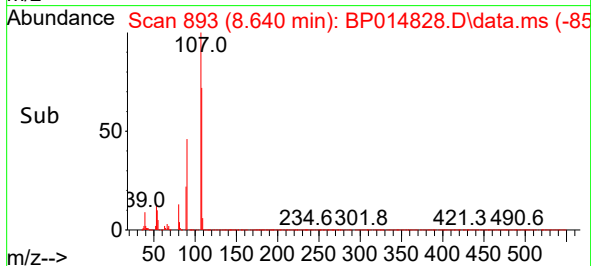
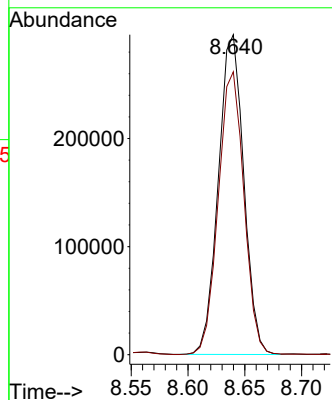
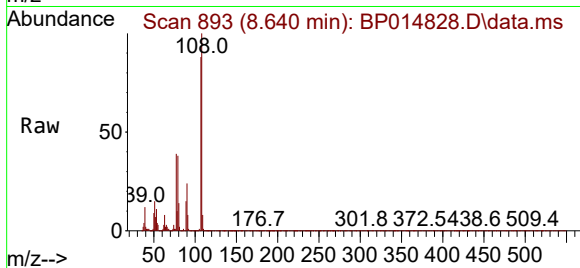
SICV645

Tgt Ion:108 Resp: 460226

Ion Ratio Lower Upper

108 100

107 88.4 71.0 106.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 19.973 ng/ul

RT: 8.734 min Scan# 909

Delta R.T. 0.000 min

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Acq: 25 Apr 2023 17:21

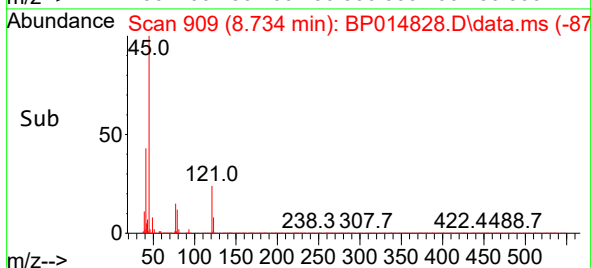
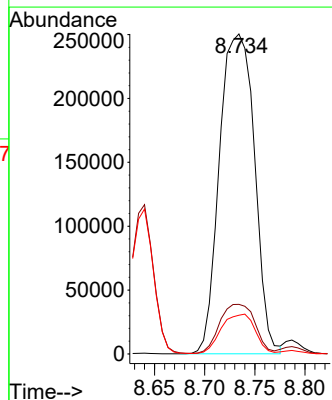
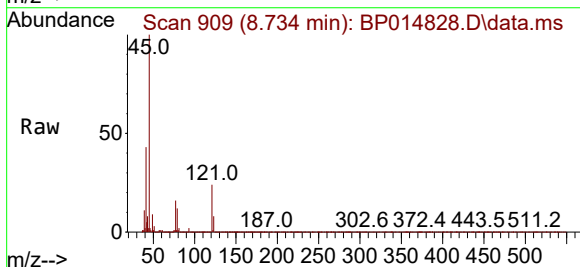
Tgt Ion: 45 Resp: 608506

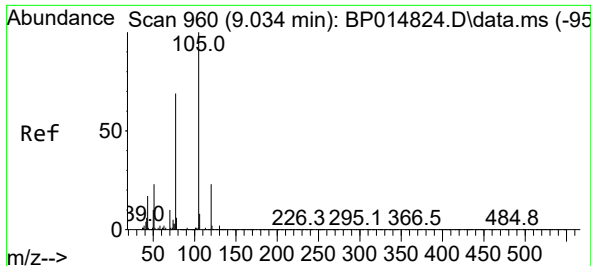
Ion Ratio Lower Upper

45 100

77 15.5 12.5 18.7

79 12.1 9.4 14.2

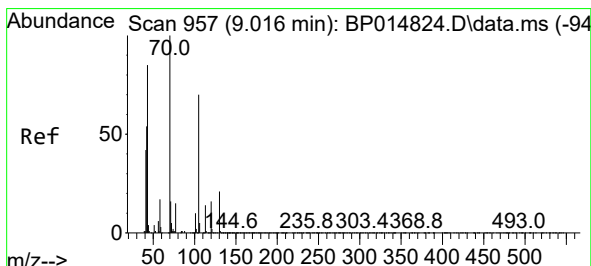
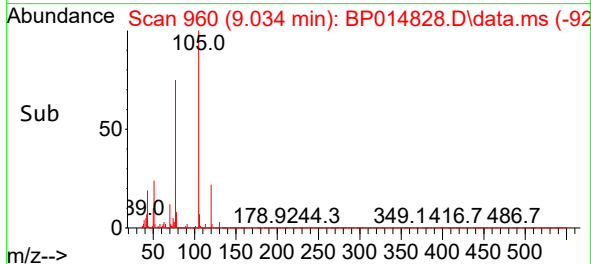
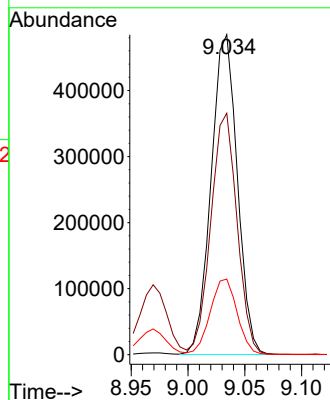
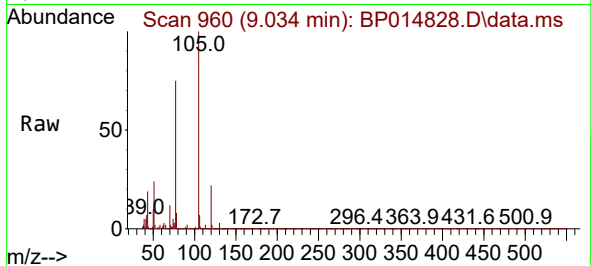




#16  
Acetophenone  
Concen: 21.105 ng/ul  
RT: 9.034 min Scan# 90  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

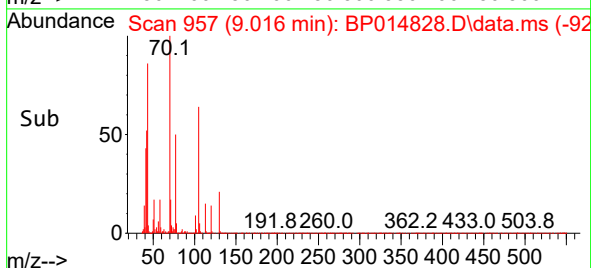
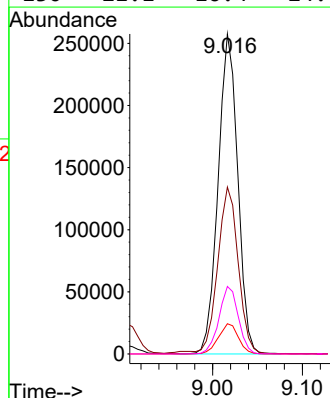
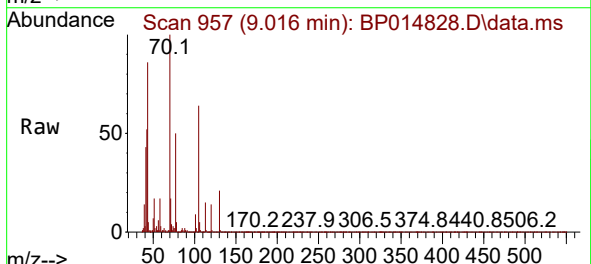
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

Tgt Ion:105 Resp: 777597  
Ion Ratio Lower Upper  
105 100  
77 75.5 59.8 89.8  
51 23.7 19.6 29.4

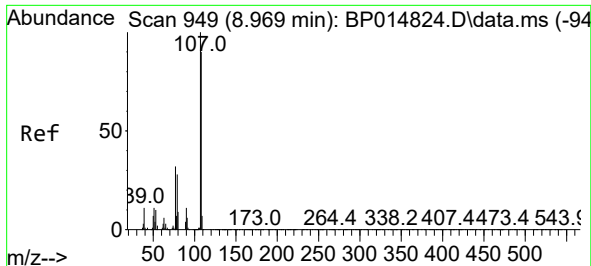


#17  
N-Nitroso-di-n-propylamine  
Concen: 20.720 ng/ul  
RT: 9.016 min Scan# 957  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion: 70 Resp: 390687  
Ion Ratio Lower Upper  
70 100  
42 52.2 43.5 65.3  
101 9.5 7.9 11.9  
130 21.1 16.4 24.6



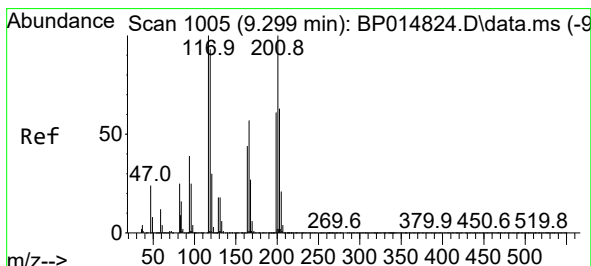
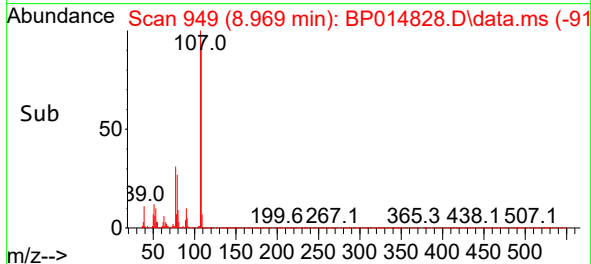
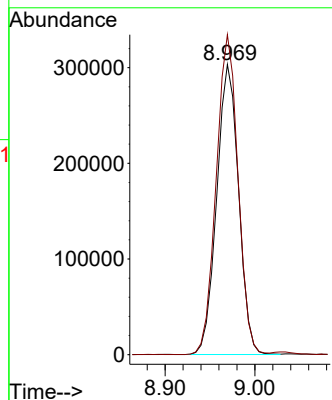
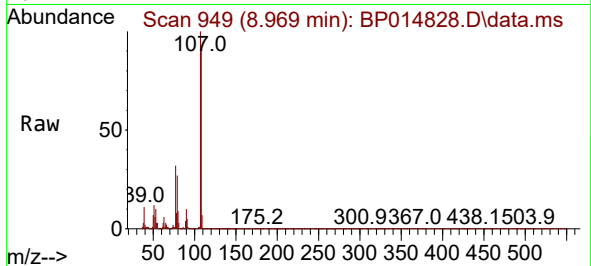




#18  
4-Methylphenol  
Concen: 19.947 ng/ul  
RT: 8.969 min Scan# 949  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

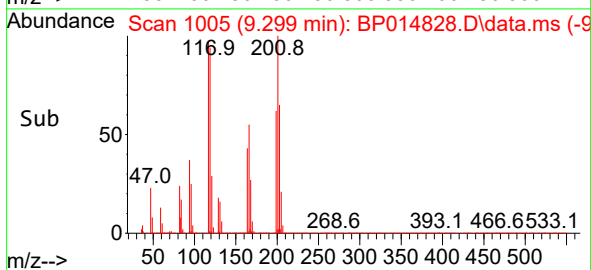
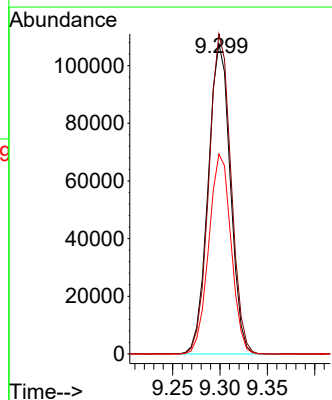
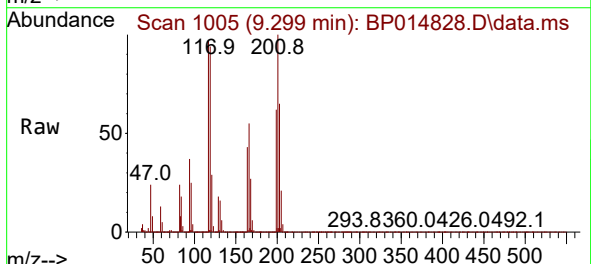
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

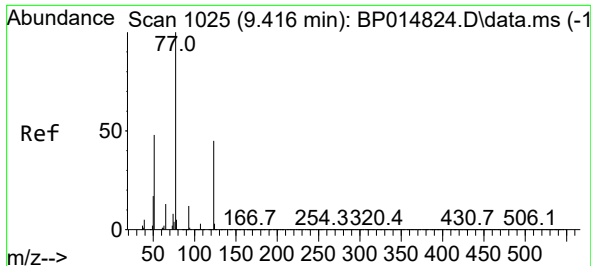
Tgt Ion:108 Resp: 513659  
Ion Ratio Lower Upper  
108 100  
107 110.3 88.6 132.8



#19  
Hexachloroethane  
Concen: 19.242 ng/ul  
RT: 9.299 min Scan# 1005  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:117 Resp: 175300  
Ion Ratio Lower Upper  
117 100  
201 103.1 80.3 120.5  
199 64.4 49.0 73.6

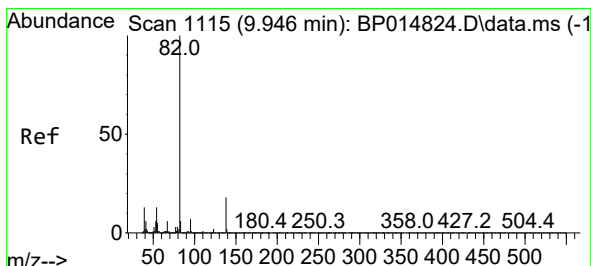
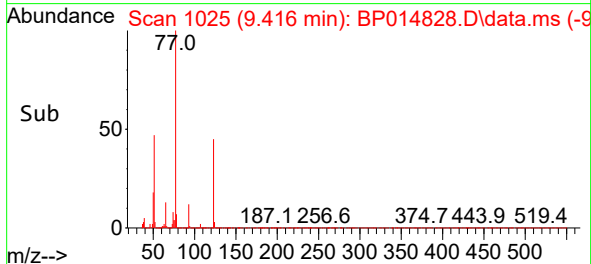
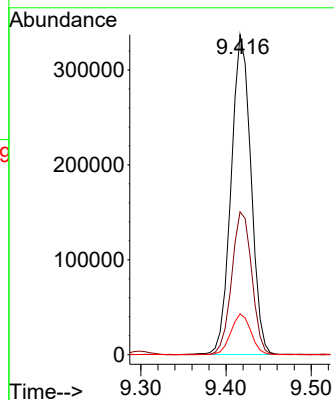
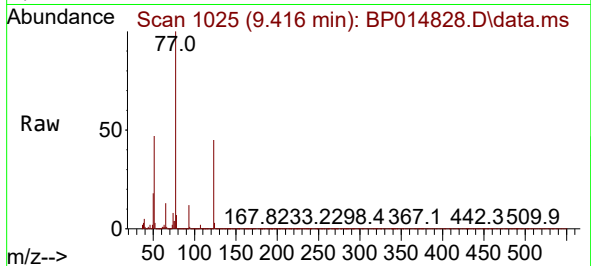




#22  
Nitrobenzene  
Concen: 19.919 ng/ul  
RT: 9.416 min Scan# 1025  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

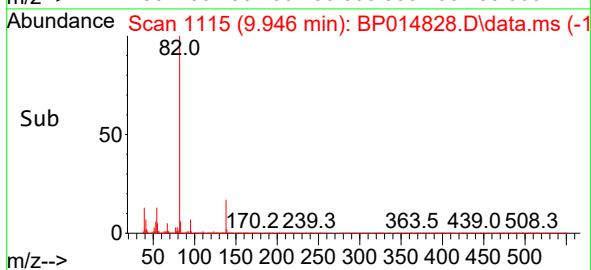
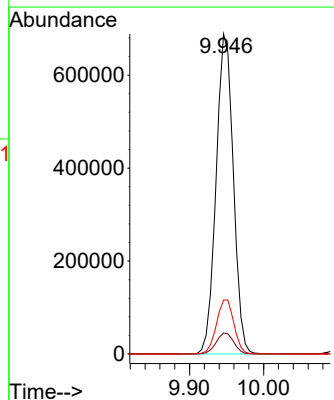
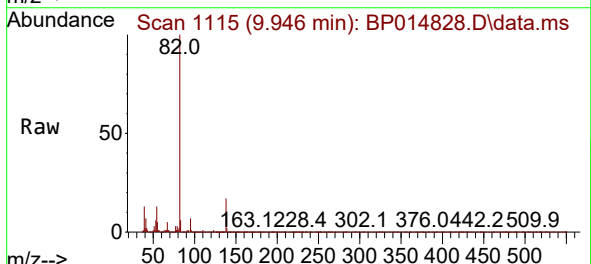
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

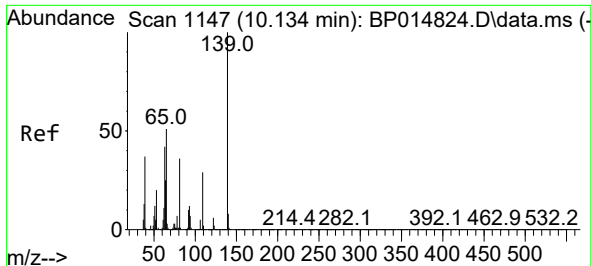
Tgt Ion: 77 Resp: 545357  
Ion Ratio Lower Upper  
77 100  
123 44.7 35.8 53.6  
65 12.8 10.2 15.2



#23  
Isophorone  
Concen: 19.661 ng/ul  
RT: 9.946 min Scan# 1115  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion: 82 Resp: 1112002  
Ion Ratio Lower Upper  
82 100  
95 6.6 5.4 8.2  
138 16.8 14.1 21.1

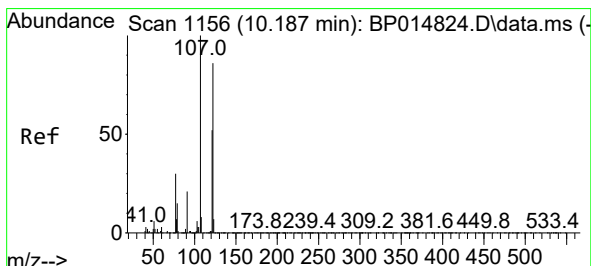
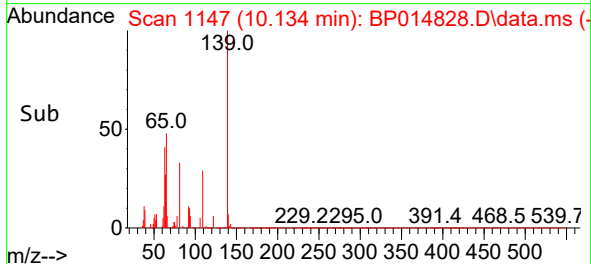
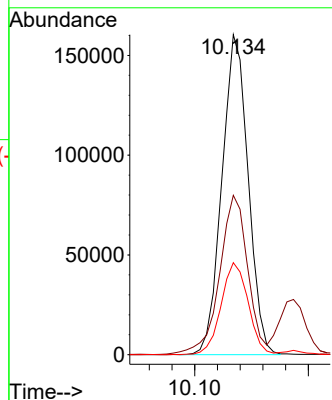
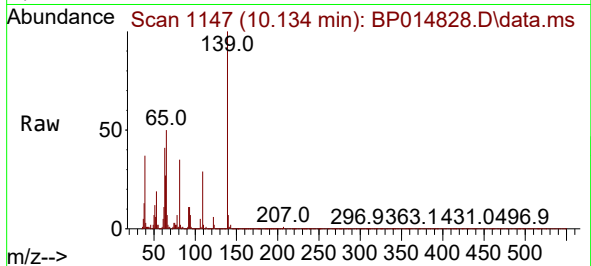




#25  
2-Nitrophenol  
Concen: 20.820 ng/ul  
RT: 10.134 min Scan# 1147  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

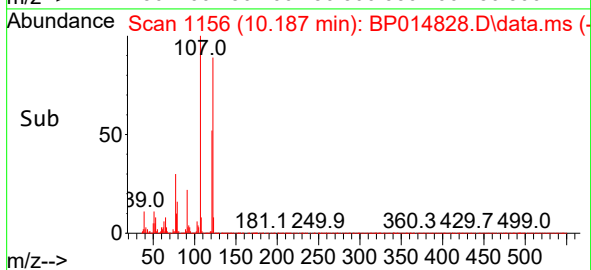
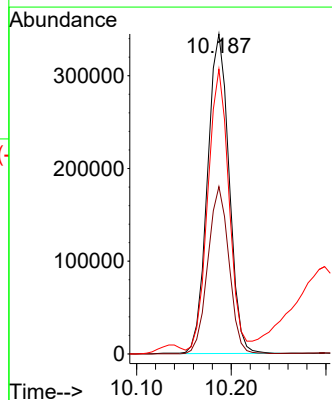
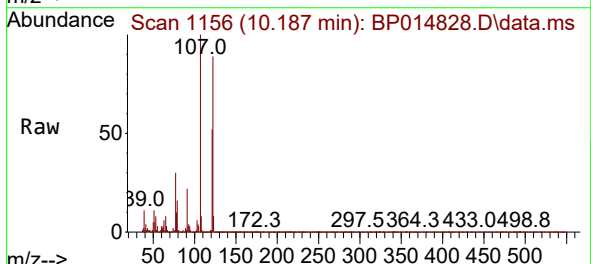
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

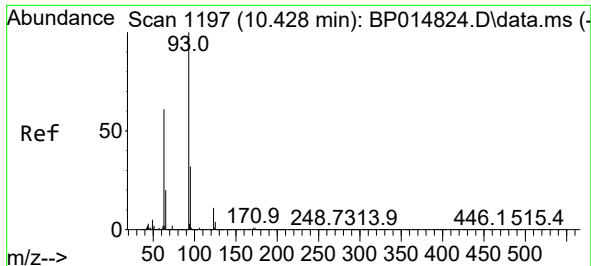
Tgt Ion:139 Resp: 257115  
Ion Ratio Lower Upper  
139 100  
65 49.8 40.7 61.1  
109 28.7 23.4 35.0



#26  
2,4-Dimethylphenol  
Concen: 19.955 ng/ul  
RT: 10.187 min Scan# 1156  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:107 Resp: 546814  
Ion Ratio Lower Upper  
107 100  
121 52.3 41.3 61.9  
122 89.0 70.4 105.6

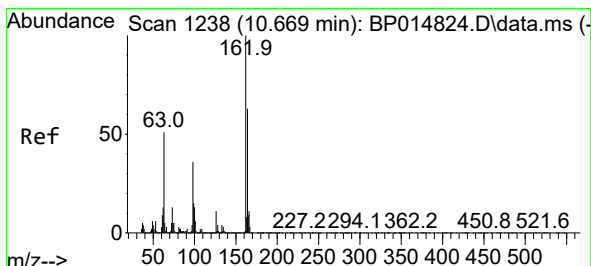
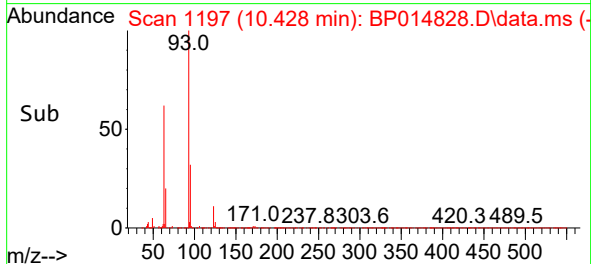
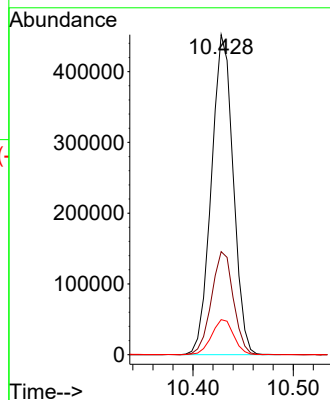
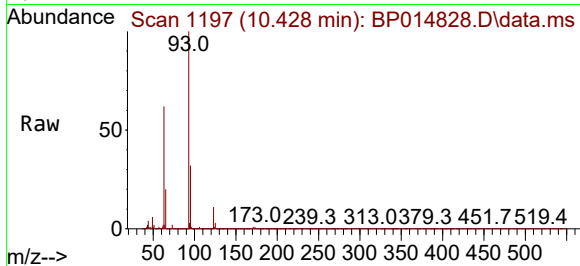




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 19.199 ng/ul  
 RT: 10.428 min Scan# 1197  
 Delta R.T. 0.000 min  
 Lab File: BP014828.D  
 Acq: 25 Apr 2023 17:21

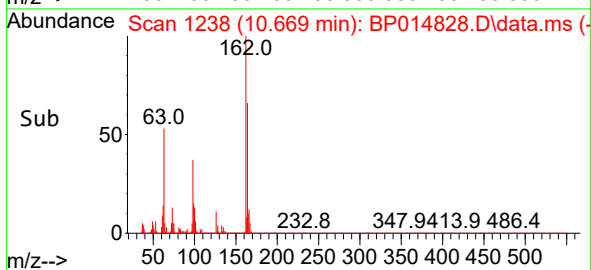
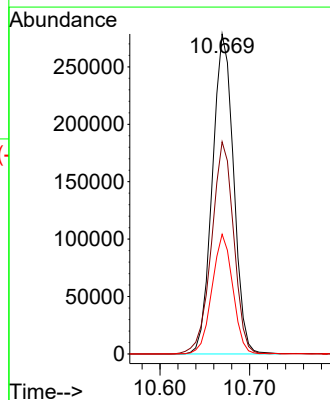
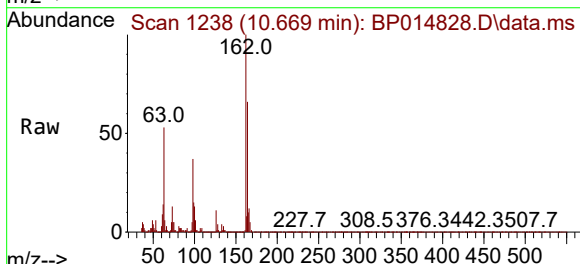
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SICV645

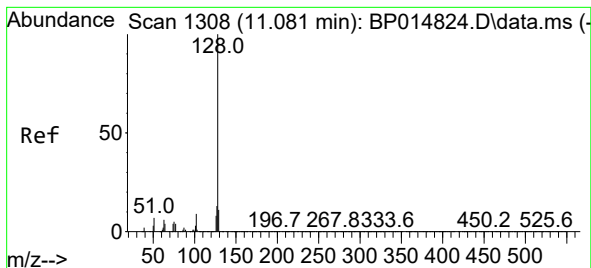
Tgt Ion: 93 Resp: 683609  
 Ion Ratio Lower Upper  
 93 100  
 95 32.2 25.2 37.8  
 123 10.9 8.5 12.7



#29  
 2,4-Dichlorophenol  
 Concen: 19.982 ng/ul  
 RT: 10.669 min Scan# 1238  
 Delta R.T. 0.000 min  
 Lab File: BP014828.D  
 Acq: 25 Apr 2023 17:21

Tgt Ion:162 Resp: 457831  
 Ion Ratio Lower Upper  
 162 100  
 164 66.3 50.6 75.8  
 98 37.4 28.5 42.7





#30

Naphthalene

Concen: 19.154 ng/ul

RT: 11.087 min Scan# 1308

Delta R.T. 0.006 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

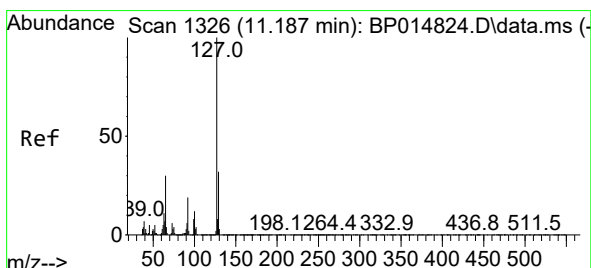
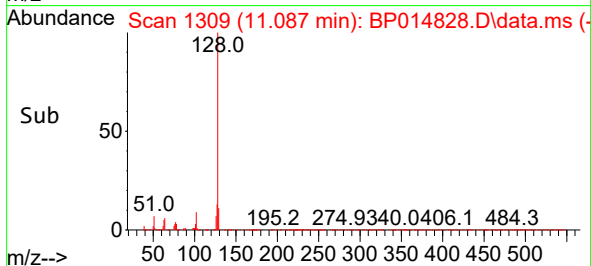
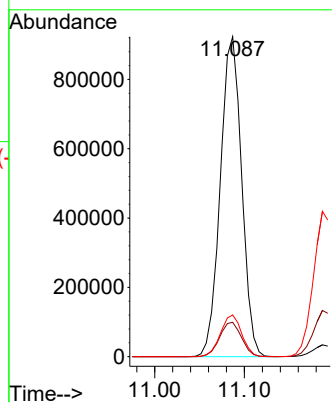
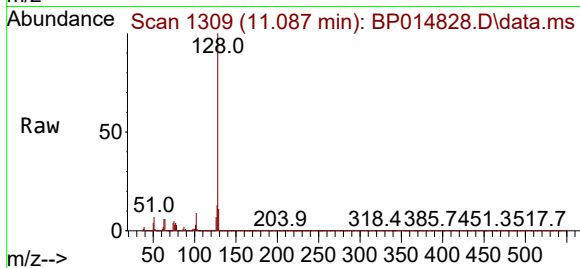
Tgt Ion:128 Resp: 1523321

Ion Ratio Lower Upper

128 100

129 10.8 9.1 13.7

127 13.1 10.6 16.0



#32

4-Chloroaniline

Concen: 20.645 ng/ul

RT: 11.187 min Scan# 1326

Delta R.T. 0.000 min

Lab File: BP014828.D

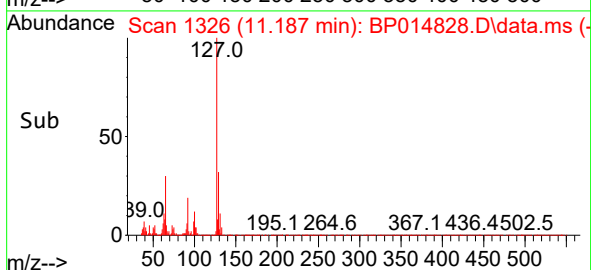
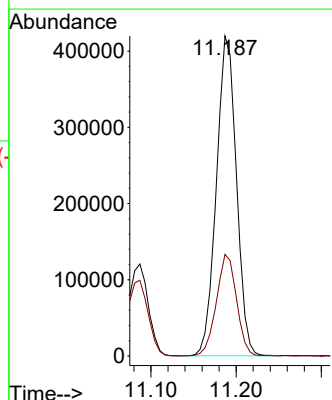
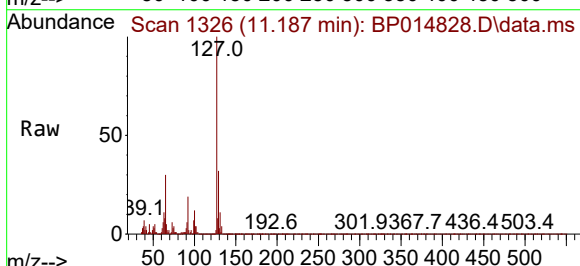
Acq: 25 Apr 2023 17:21

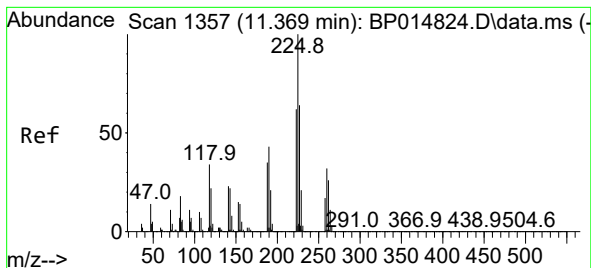
Tgt Ion:127 Resp: 686306

Ion Ratio Lower Upper

127 100

129 31.8 25.8 38.8





#33

Hexachlorobutadiene

Concen: 19.077 ng/ul

RT: 11.369 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

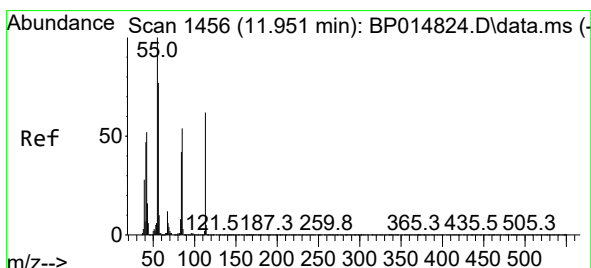
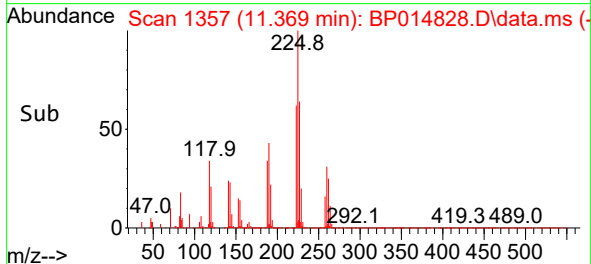
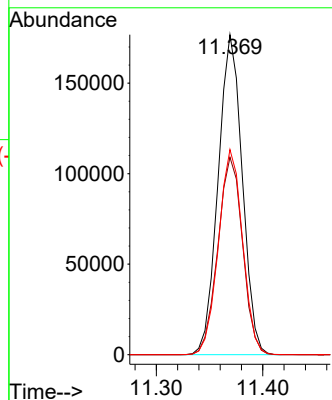
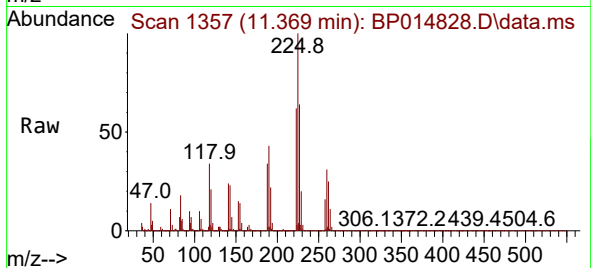
Tgt Ion:225 Resp: 278011

Ion Ratio Lower Upper

225 100

223 61.7 49.9 74.9

227 64.1 51.5 77.3



#34

Caprolactam

Concen: 22.011 ng/ul

RT: 11.957 min Scan# 1457

Delta R.T. 0.006 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

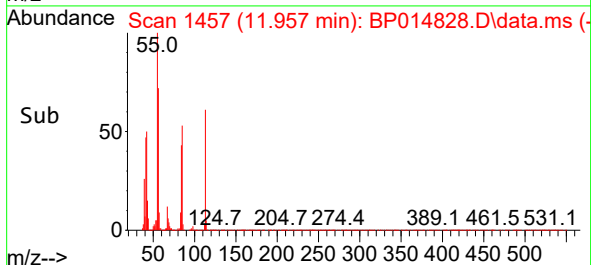
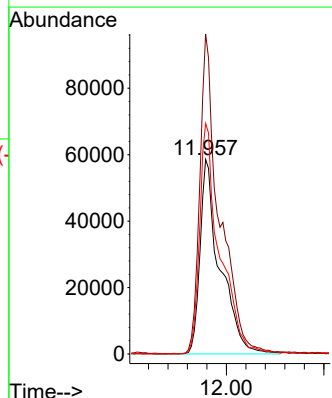
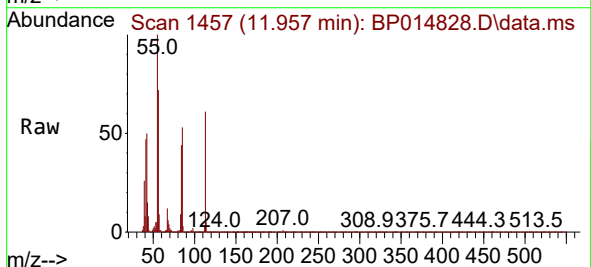
Tgt Ion:113 Resp: 166278

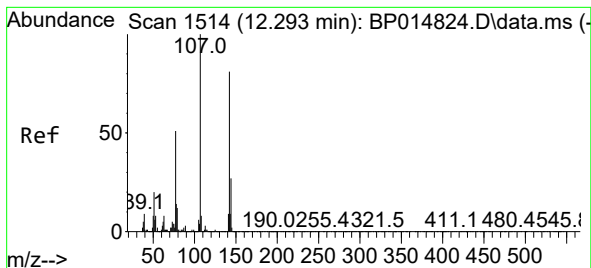
Ion Ratio Lower Upper

113 100

55 164.5 129.0 193.6

56 118.5 99.4 149.2

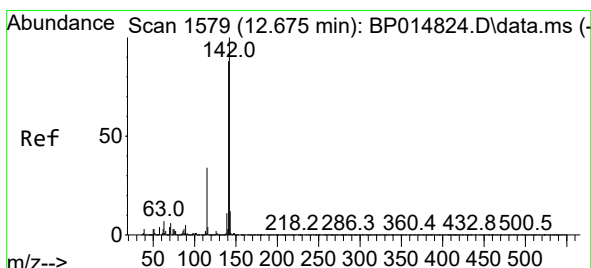
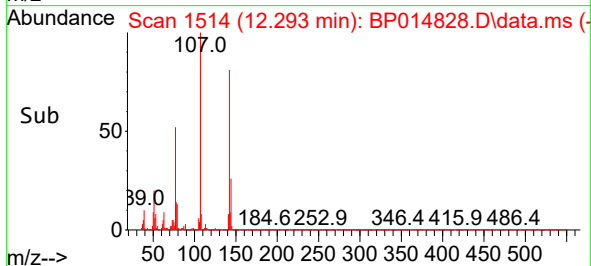
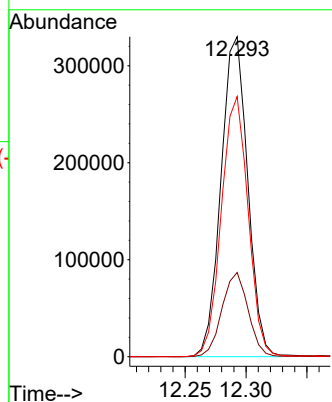
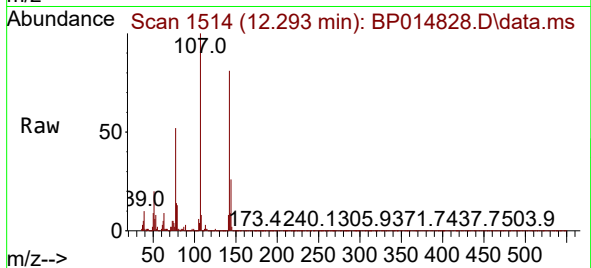




#35  
4-Chloro-3-methylphenol  
Concen: 19.832 ng/ul  
RT: 12.293 min Scan# 1514  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

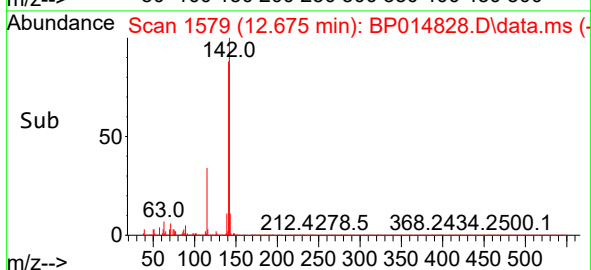
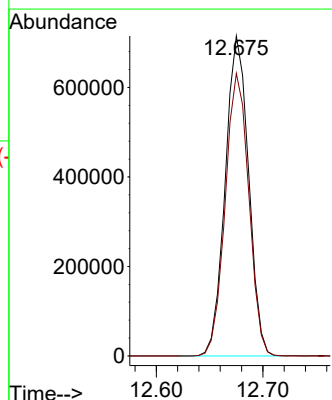
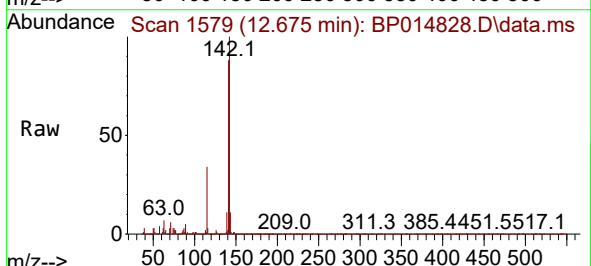
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

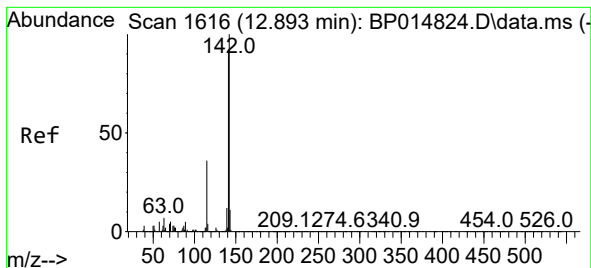
Tgt Ion:107 Resp: 503159  
Ion Ratio Lower Upper  
107 100  
144 26.3 21.4 32.0  
142 81.3 65.0 97.6



#36  
2-Methylnaphthalene  
Concen: 20.155 ng/ul  
RT: 12.675 min Scan# 1579  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:142 Resp: 1088345  
Ion Ratio Lower Upper  
142 100  
141 88.3 70.6 106.0





#37

1-Methylnaphthalene

Concen: 18.983 ng/ul

RT: 12.893 min Scan# 1616

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

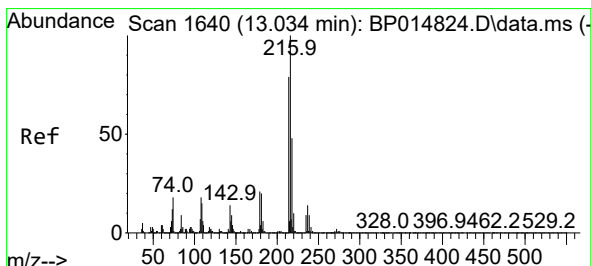
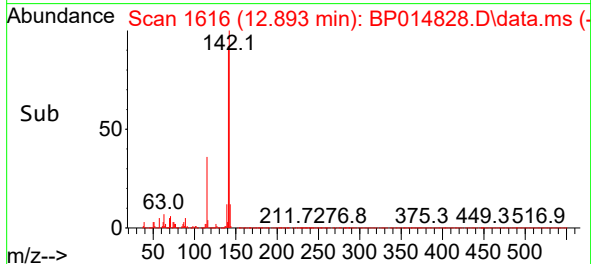
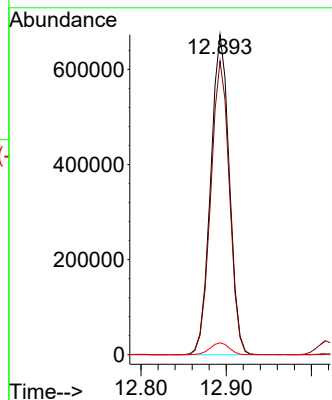
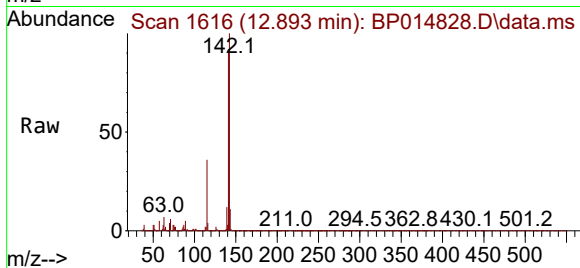
Tgt Ion:142 Resp: 1021873

Ion Ratio Lower Upper

142 100

141 91.7 73.7 110.5

116 3.7 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.053 ng/ul

RT: 13.040 min Scan# 1641

Delta R.T. 0.006 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Tgt Ion:216 Resp: 586447

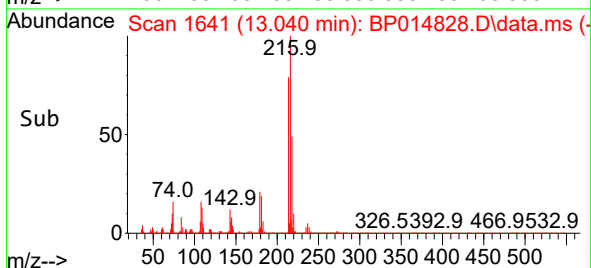
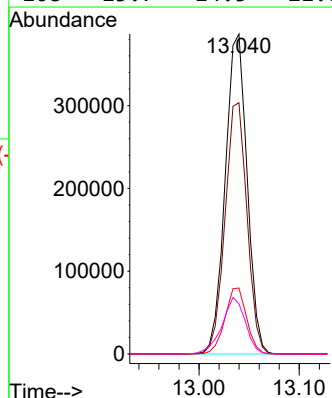
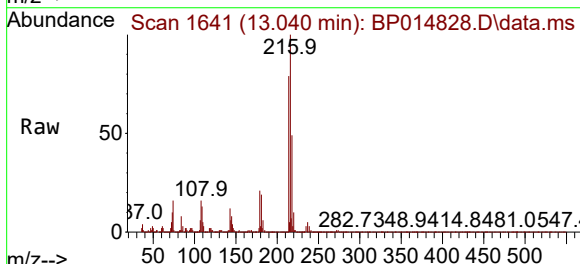
Ion Ratio Lower Upper

216 100

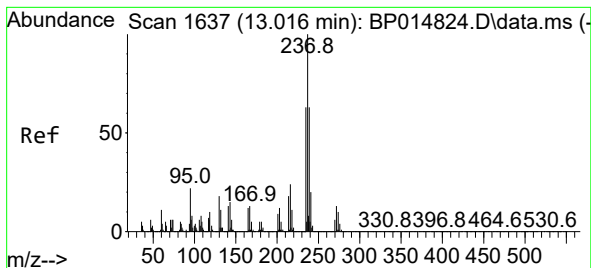
214 78.5 63.3 94.9

179 20.6 16.7 25.1

108 15.7 14.5 21.7







#40

Hexachlorocyclopentadiene

Concen: 20.096 ng/ul

RT: 13.016 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

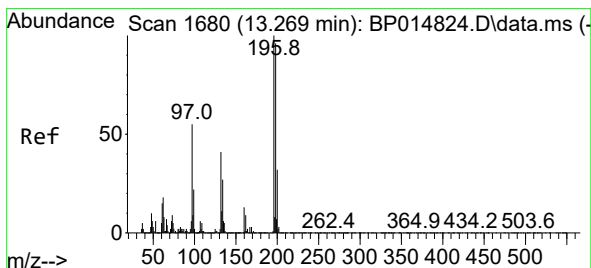
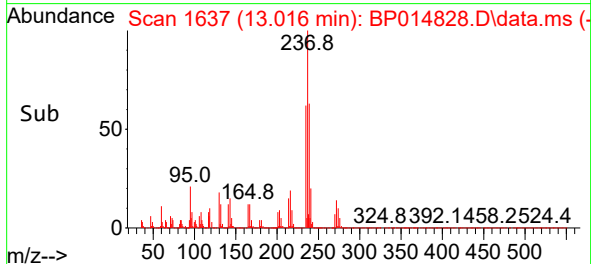
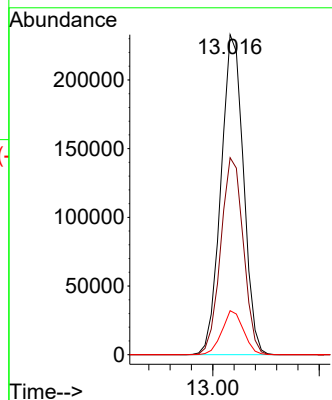
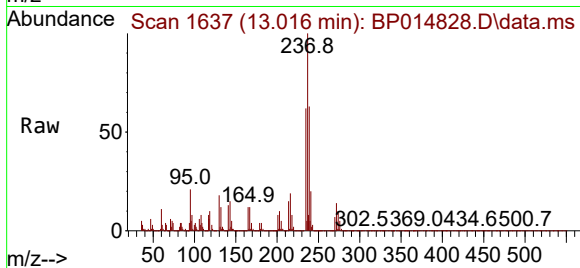
Tgt Ion:237 Resp: 340546

Ion Ratio Lower Upper

237 100

235 61.6 50.0 75.0

272 14.4 10.1 15.1



#41

2,4,6-Trichlorophenol

Concen: 20.244 ng/ul

RT: 13.269 min Scan# 1680

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

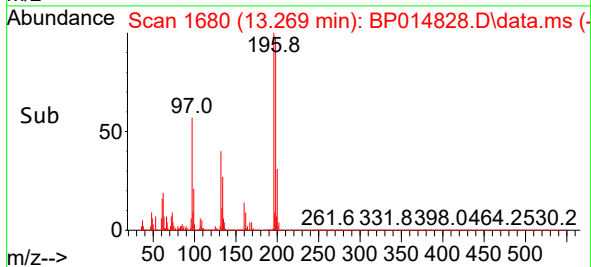
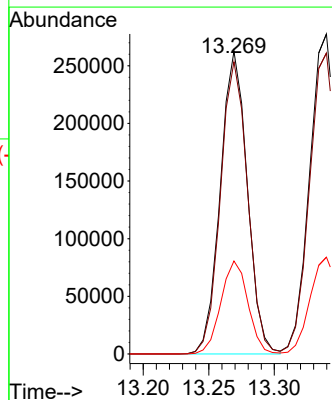
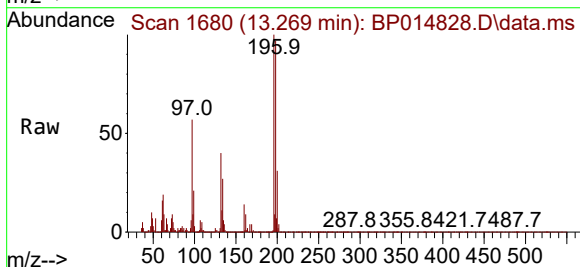
Tgt Ion:196 Resp: 375773

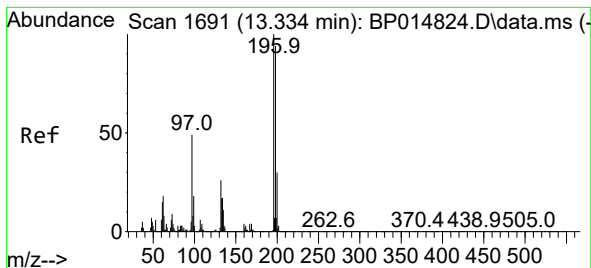
Ion Ratio Lower Upper

196 100

198 96.5 76.7 115.1

200 30.7 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 20.116 ng/ul

RT: 13.340 min Scan# 1691

Delta R.T. 0.006 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

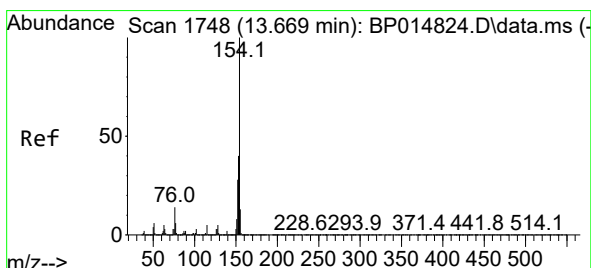
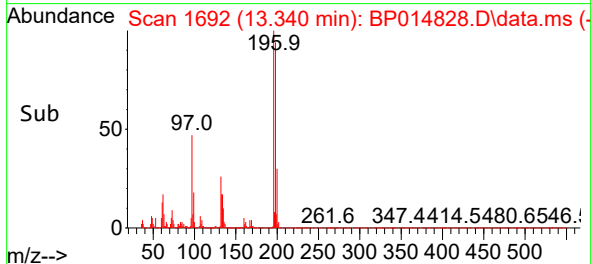
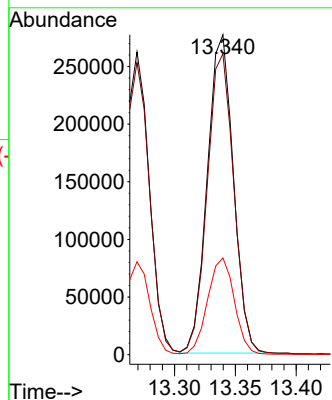
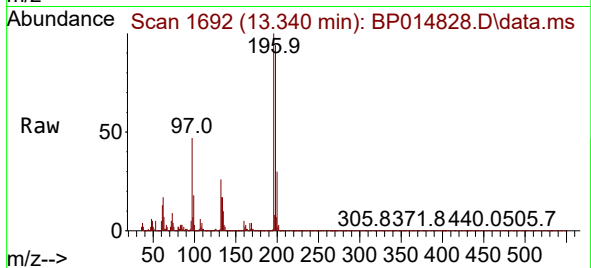
Tgt Ion:196 Resp: 412654

Ion Ratio Lower Upper

196 100

198 94.0 75.3 112.9

200 30.3 24.2 36.4



#43

1,1'-Biphenyl

Concen: 19.951 ng/ul

RT: 13.669 min Scan# 1748

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

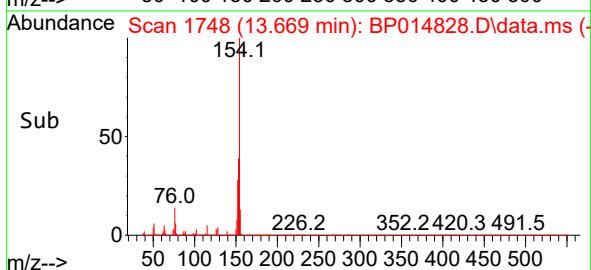
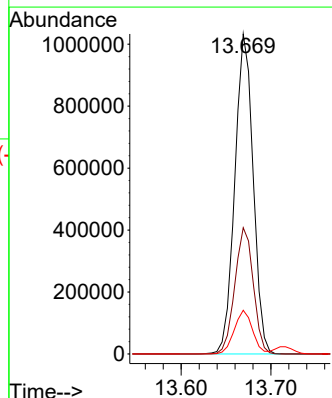
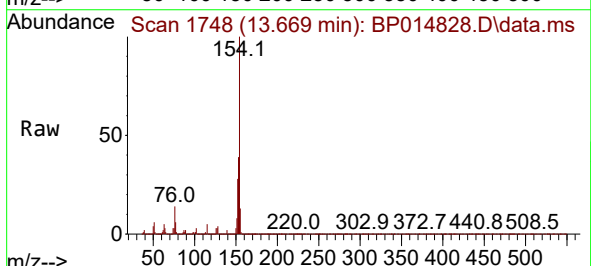
Tgt Ion:154 Resp: 1463932

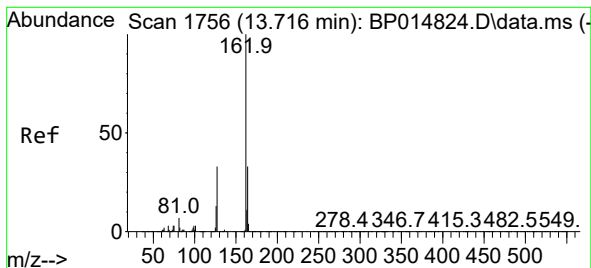
Ion Ratio Lower Upper

154 100

153 39.5 31.9 47.9

76 13.7 11.2 16.8





#44

2-Chloronaphthalene

Concen: 19.377 ng/ul

RT: 13.716 min Scan# 1756

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

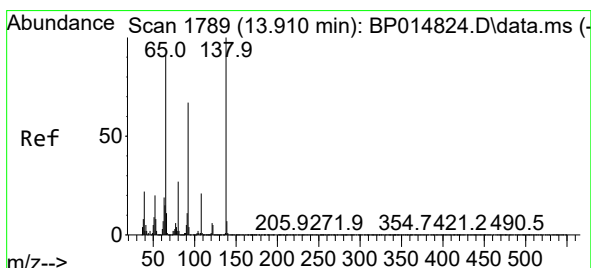
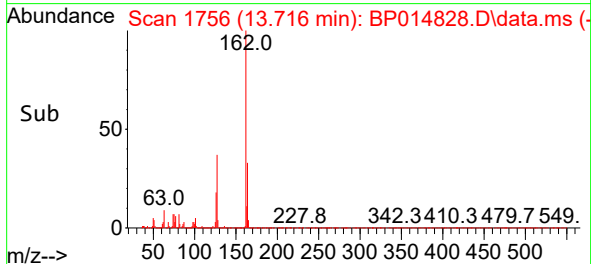
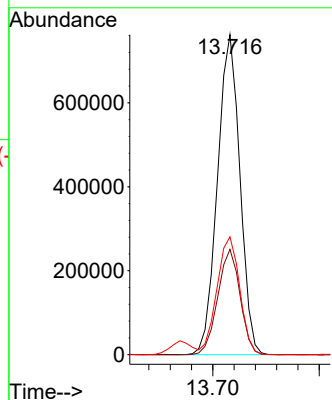
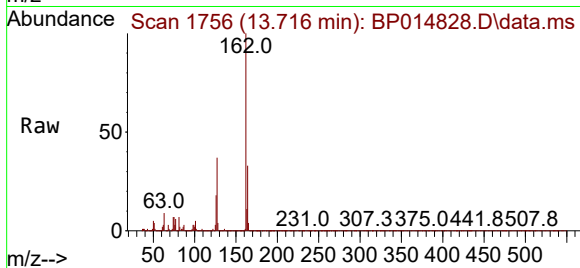
Tgt Ion:162 Resp: 1113085

Ion Ratio Lower Upper

162 100

164 32.9 26.2 39.2

127 36.9 29.7 44.5



#45

2-Nitroaniline

Concen: 21.985 ng/ul

RT: 13.910 min Scan# 1789

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

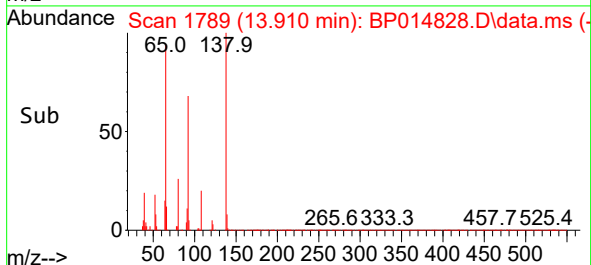
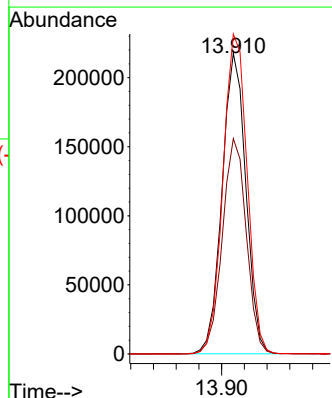
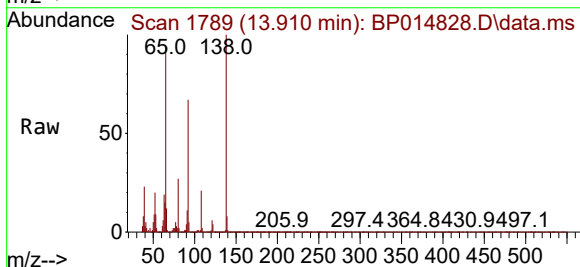
Tgt Ion: 65 Resp: 316285

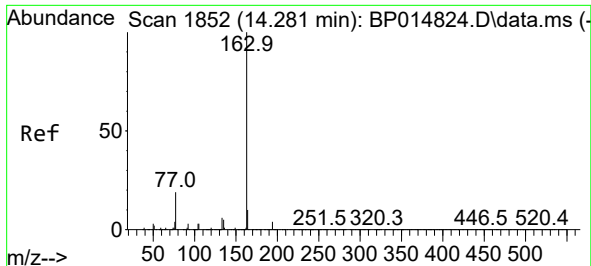
Ion Ratio Lower Upper

65 100

92 71.6 58.5 87.7

138 106.4 87.6 131.4

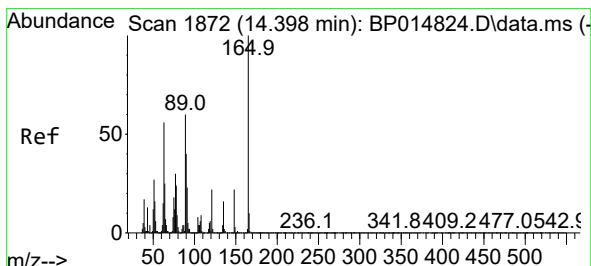
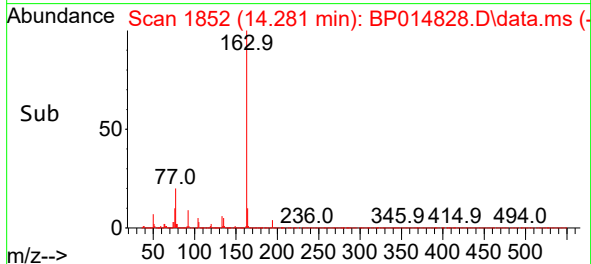
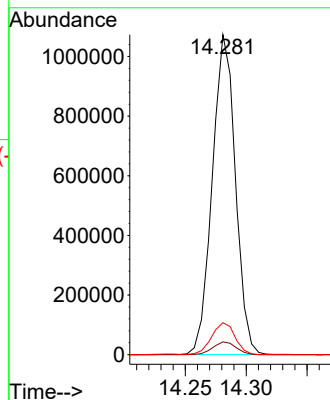
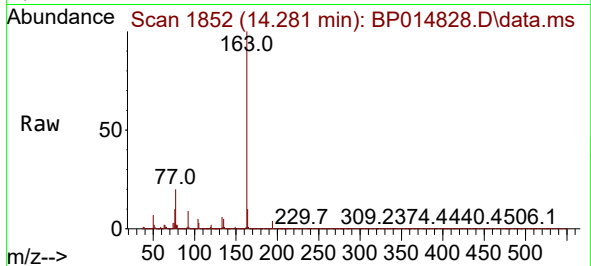




#47  
Dimethylphthalate  
Concen: 19.507 ng/ul  
RT: 14.281 min Scan# 1852  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

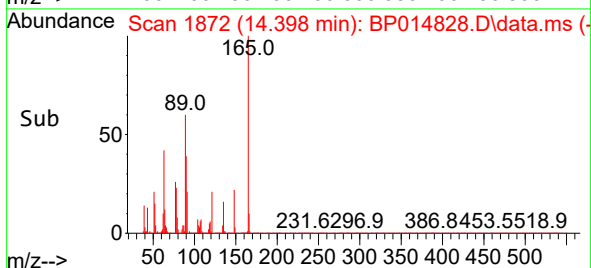
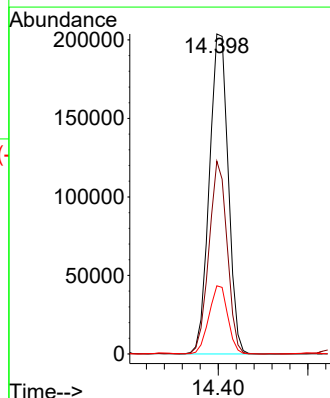
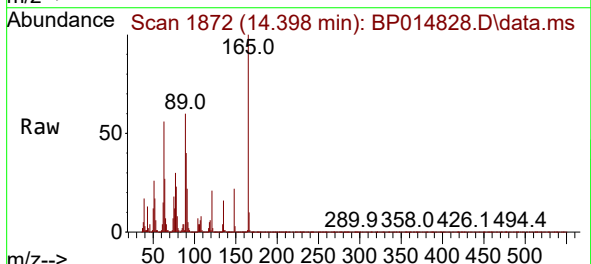
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

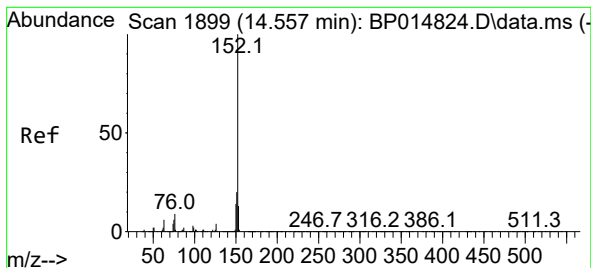
Tgt Ion:163 Resp: 1416072  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.2 4.8  
164 10.0 8.0 12.0



#48  
2,6-Dinitrotoluene  
Concen: 22.833 ng/ul  
RT: 14.398 min Scan# 1872  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:165 Resp: 296988  
Ion Ratio Lower Upper  
165 100  
89 60.2 47.6 71.4  
121 21.3 17.5 26.3





#50

Acenaphthylene

Concen: 19.975 ng/ul

RT: 14.557 min Scan# 1899

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

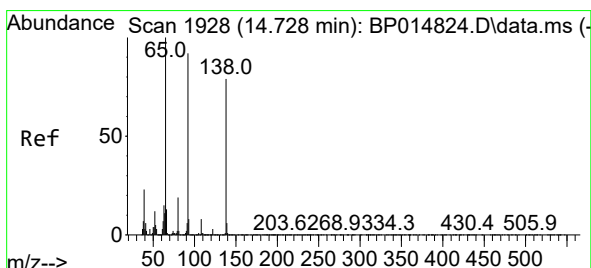
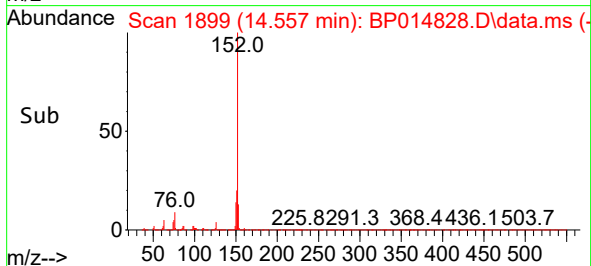
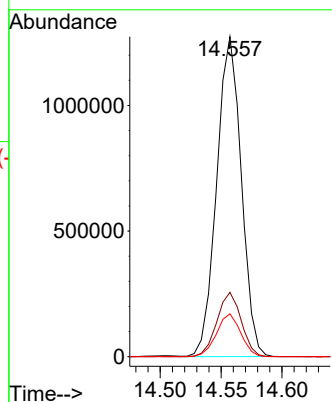
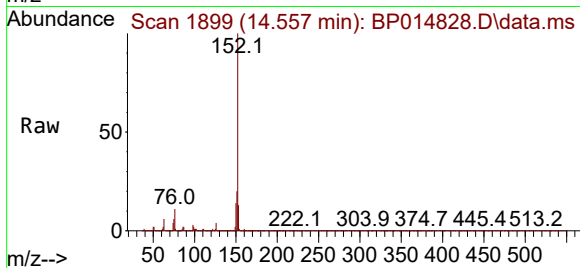
Tgt Ion:152 Resp: 1791330

Ion Ratio Lower Upper

152 100

151 20.1 15.8 23.6

153 13.4 10.4 15.6



#51

3-Nitroaniline

Concen: 23.135 ng/ul

RT: 14.728 min Scan# 1928

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

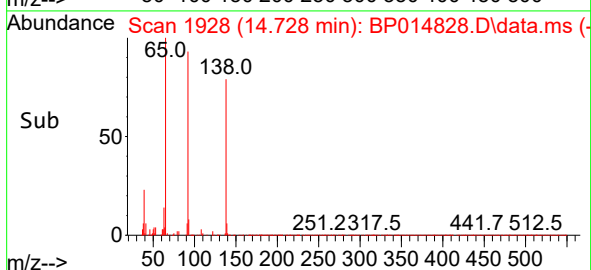
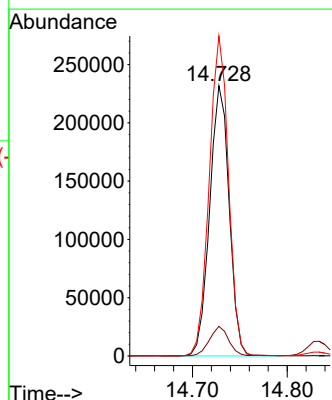
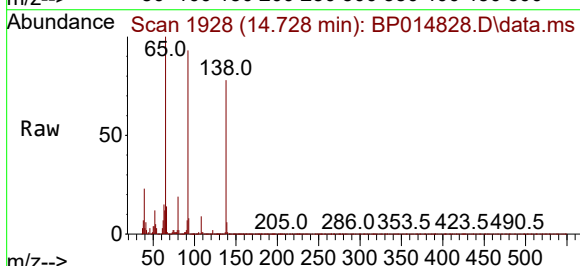
Tgt Ion:138 Resp: 330063

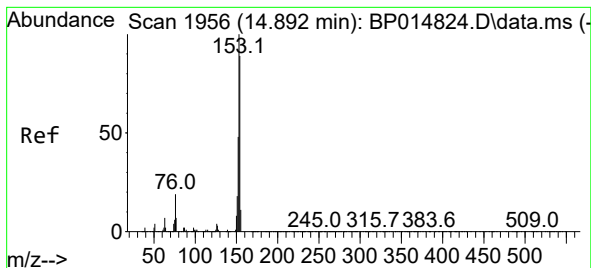
Ion Ratio Lower Upper

138 100

108 11.0 8.4 12.6

92 118.4 93.2 139.8





#52

Acenaphthene

Concen: 19.429 ng/ul

RT: 14.898 min Scan# 1956

Delta R.T. 0.006 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

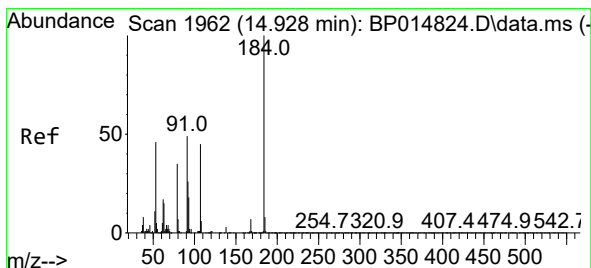
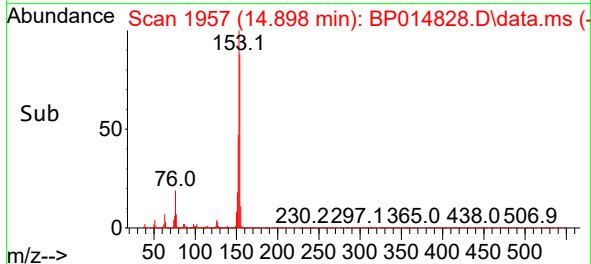
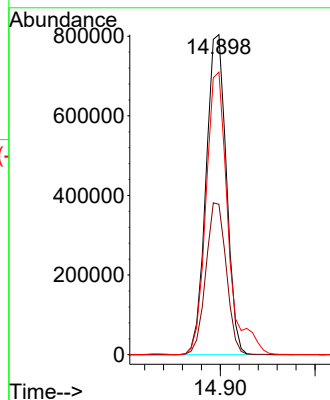
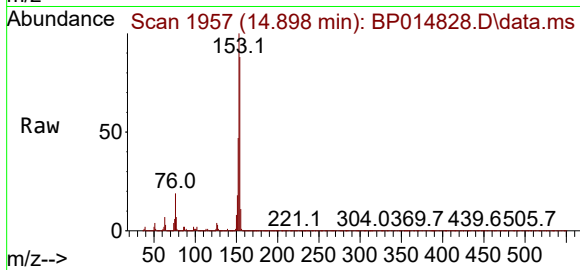
Tgt Ion:153 Resp: 1197710

Ion Ratio Lower Upper

153 100

152 47.0 38.2 57.4

154 88.3 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 19.356 ng/ul

RT: 14.928 min Scan# 1962

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

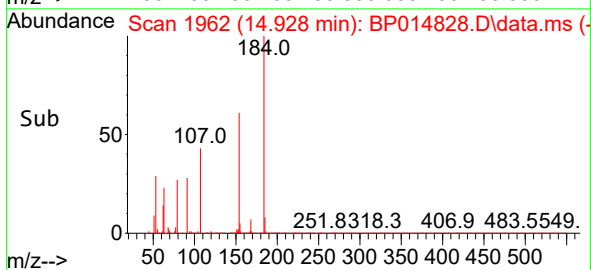
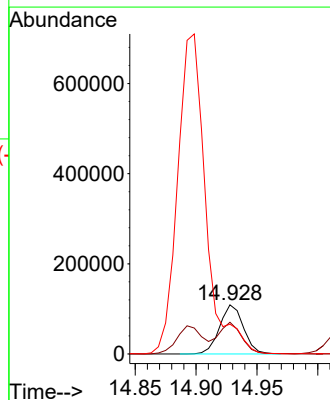
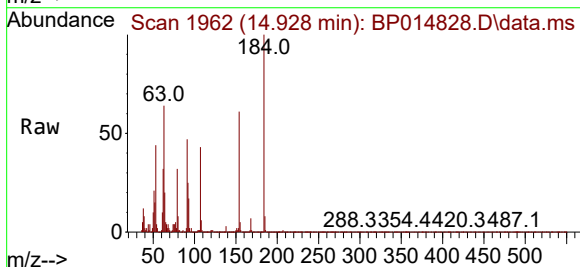
Tgt Ion:184 Resp: 148308

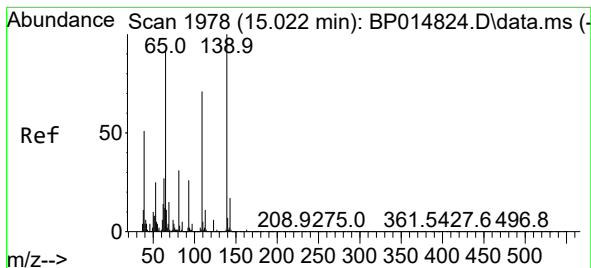
Ion Ratio Lower Upper

184 100

63 64.4 53.6 80.4

154 60.6 49.1 73.7

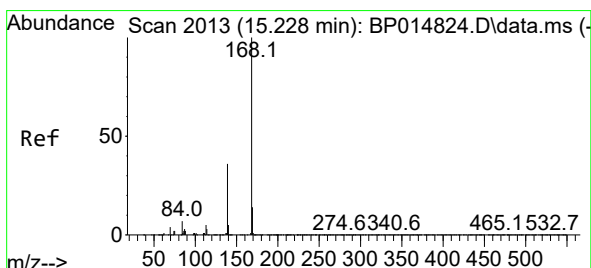
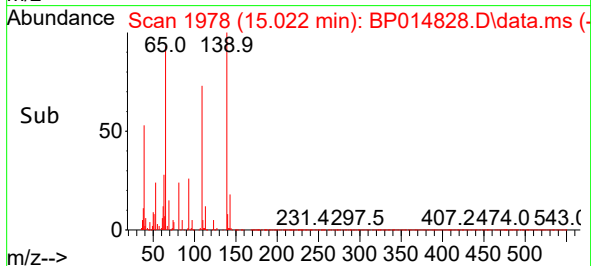
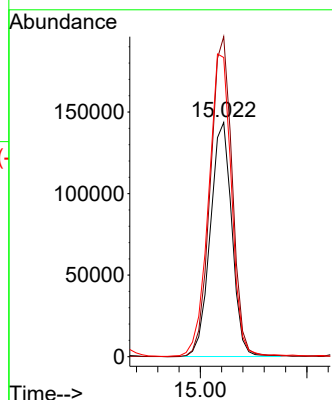
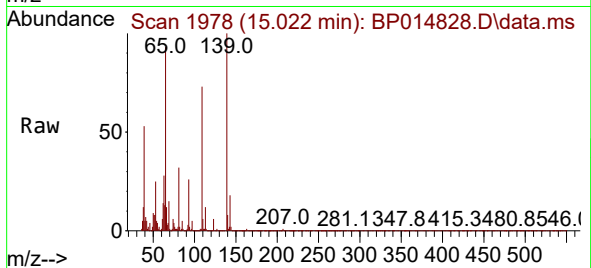




#55  
4-Nitrophenol  
Concen: 20.400 ng/ul  
RT: 15.022 min Scan# 1978  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

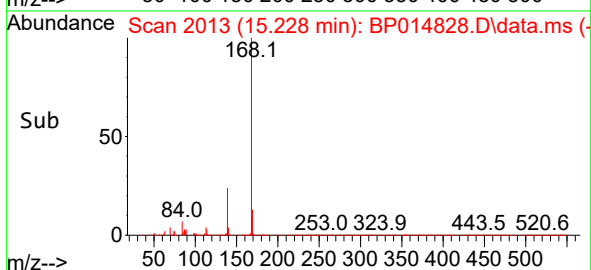
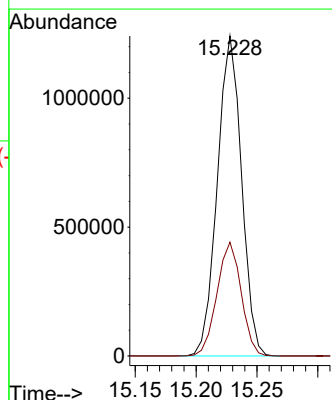
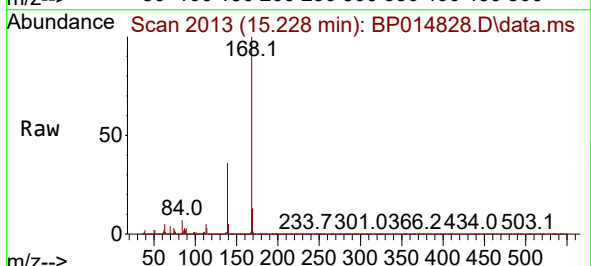
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

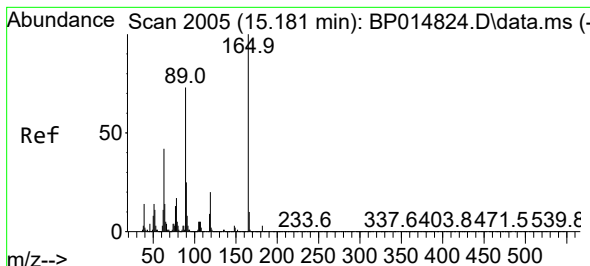
Tgt Ion:109 Resp: 201419  
Ion Ratio Lower Upper  
109 100  
139 136.6 112.8 169.2  
65 127.7 103.6 155.4



#56  
Dibenzofuran  
Concen: 19.784 ng/ul  
RT: 15.228 min Scan# 2013  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:168 Resp: 1717511  
Ion Ratio Lower Upper  
168 100  
139 35.5 28.7 43.1

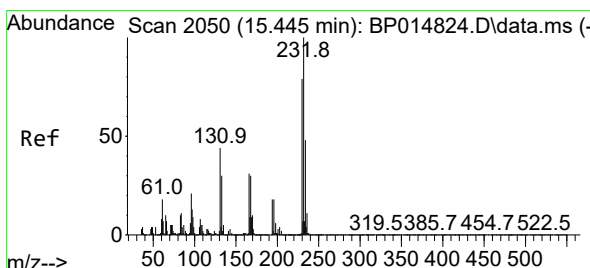
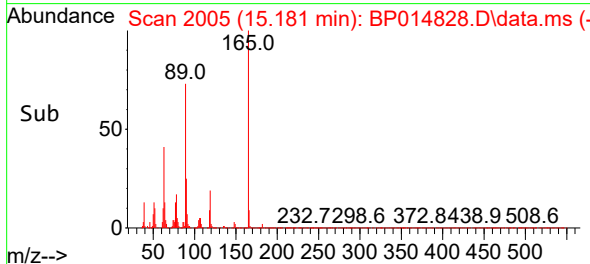
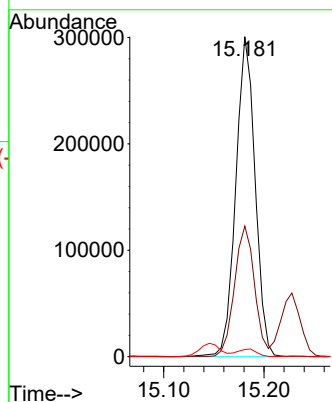
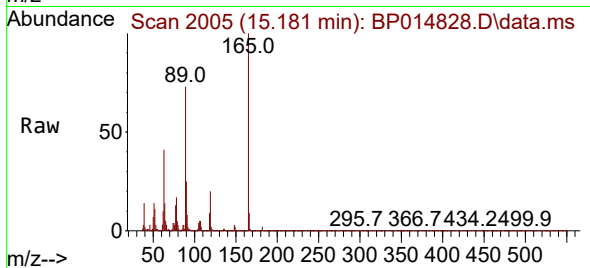




#57  
2,4-Dinitrotoluene  
Concen: 21.022 ng/ul  
RT: 15.181 min Scan# 2005  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

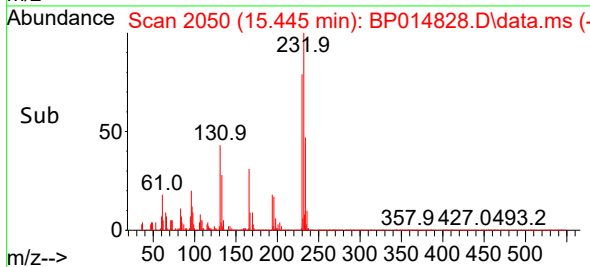
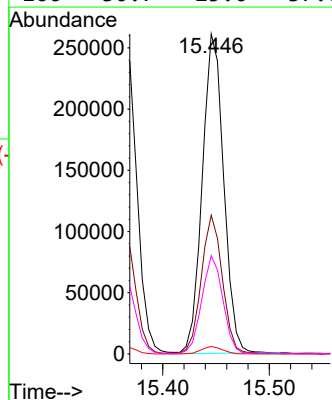
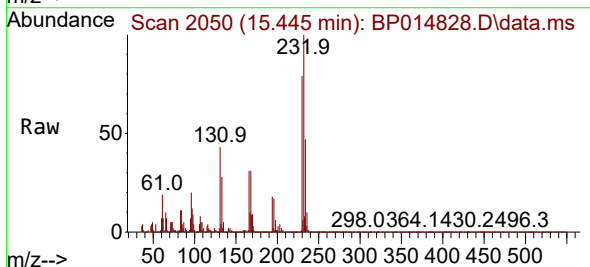
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

Tgt Ion:165 Resp: 402882  
Ion Ratio Lower Upper  
165 100  
63 40.8 33.8 50.6  
182 2.2 2.2 3.4

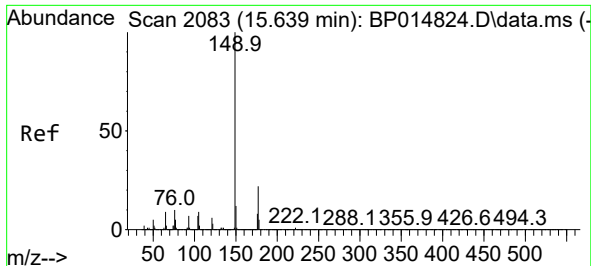


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 21.066 ng/ul  
RT: 15.445 min Scan# 2050  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:232 Resp: 364393  
Ion Ratio Lower Upper  
232 100  
131 43.4 35.0 52.4  
130 2.3 1.8 2.6  
166 30.7 25.0 37.6



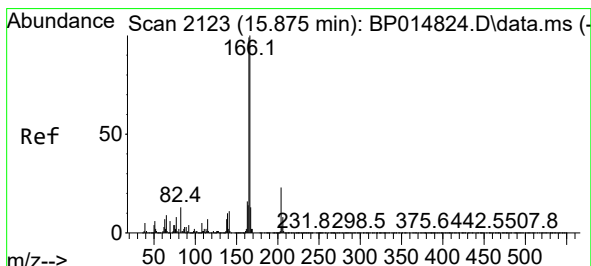
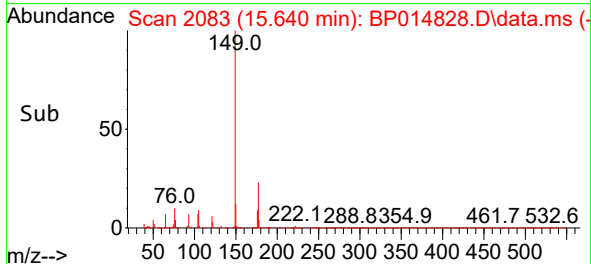
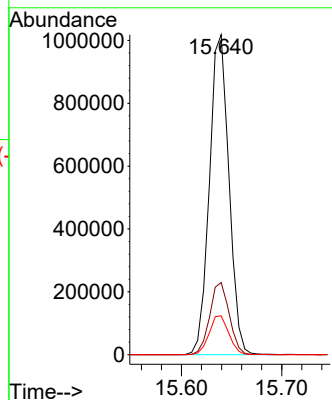
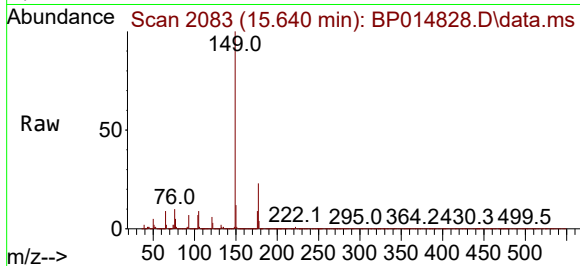




#59  
Diethylphthalate  
Concen: 19.613 ng/ul  
RT: 15.640 min Scan# 2083  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

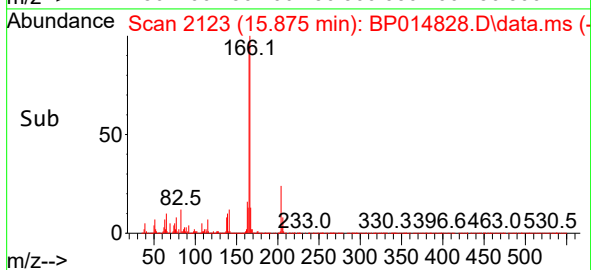
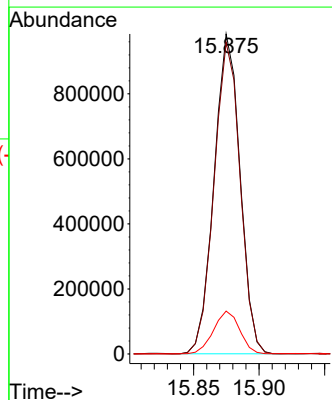
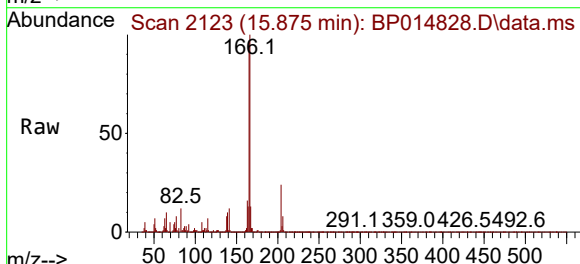
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

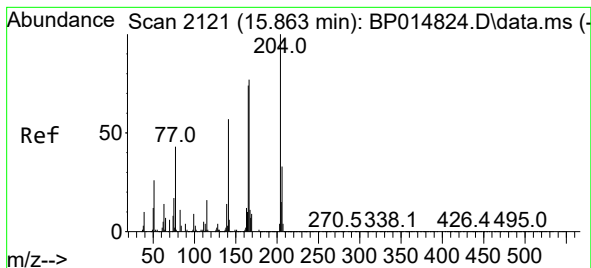
Tgt Ion:149 Resp: 1378815  
Ion Ratio Lower Upper  
149 100  
177 22.6 17.9 26.9  
150 12.2 9.8 14.6



#61  
Fluorene  
Concen: 19.775 ng/ul  
RT: 15.875 min Scan# 2123  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:166 Resp: 1354204  
Ion Ratio Lower Upper  
166 100  
165 97.3 79.1 118.7  
167 13.4 10.7 16.1

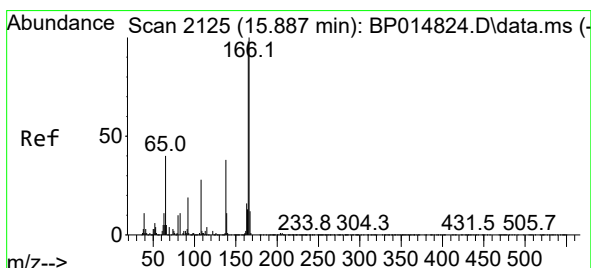
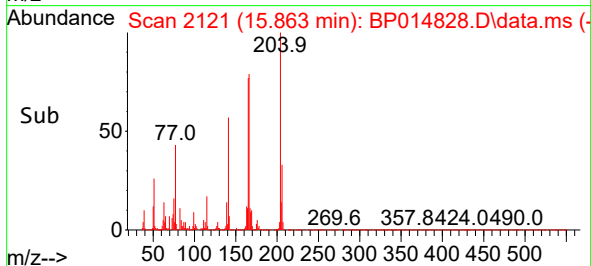
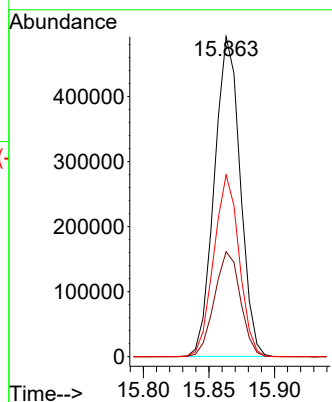
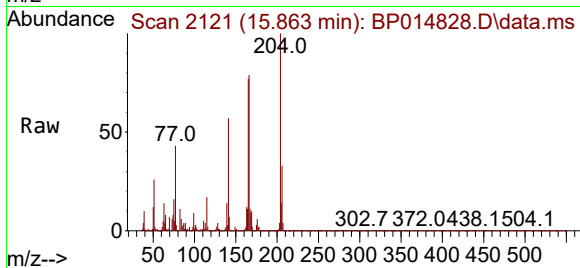




#62  
4-Chlorophenyl-phenylether  
Concen: 19.379 ng/ul  
RT: 15.863 min Scan# 2121  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

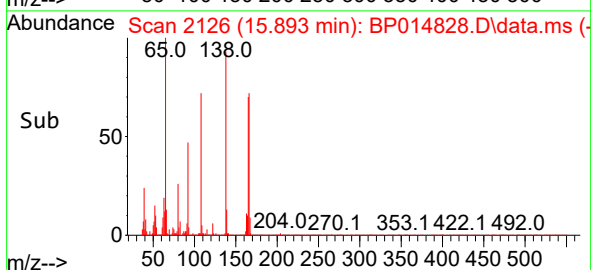
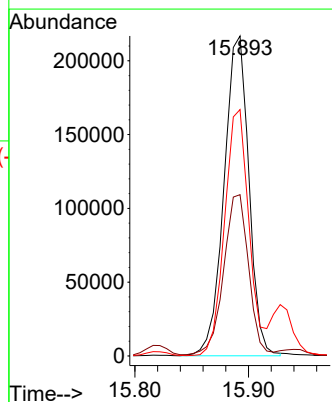
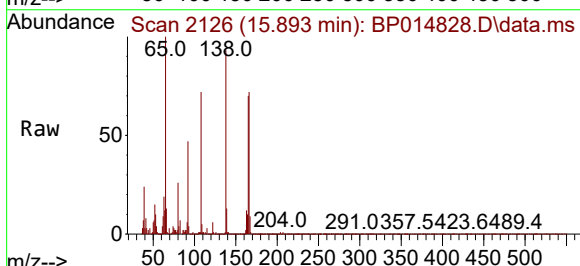
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

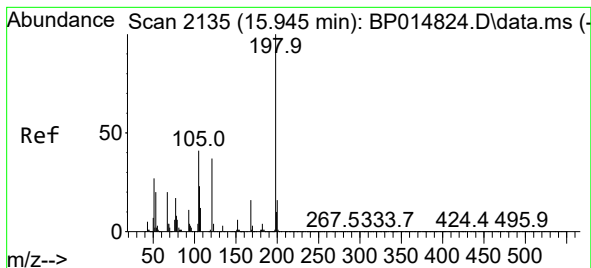
Tgt Ion:204 Resp: 672785  
Ion Ratio Lower Upper  
204 100  
206 32.8 26.3 39.5  
141 56.8 45.9 68.9



#63  
4-Nitroaniline  
Concen: 25.617 ng/ul  
RT: 15.893 min Scan# 2126  
Delta R.T. 0.006 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:138 Resp: 329656  
Ion Ratio Lower Upper  
138 100  
92 50.4 39.0 58.6  
108 77.0 59.2 88.8

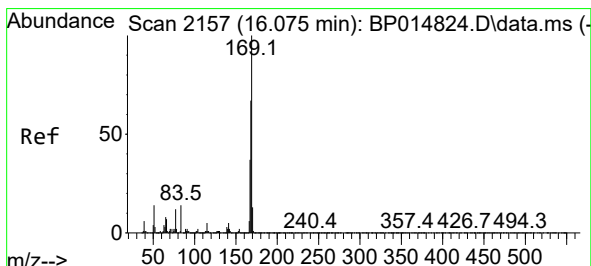
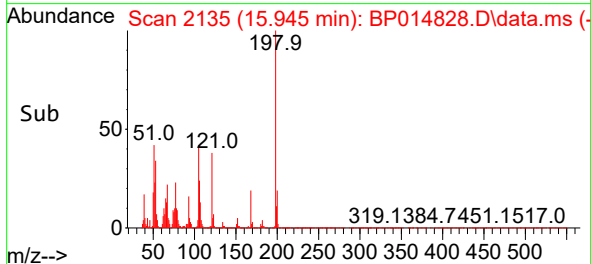
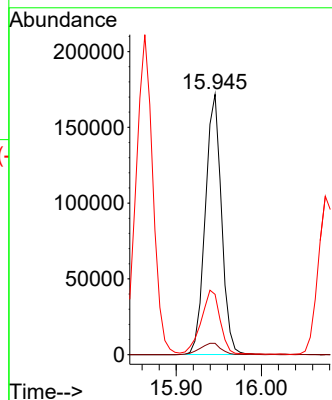
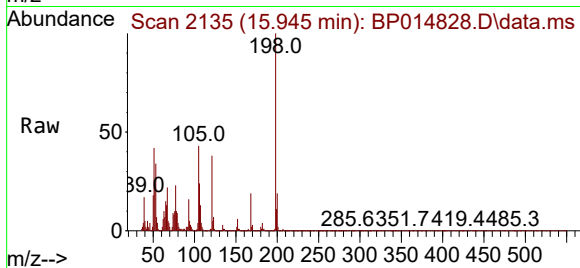




#66  
4,6-Dinitro-2-methylphenol  
Concen: 19.451 ng/ul  
RT: 15.945 min Scan# 2135  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

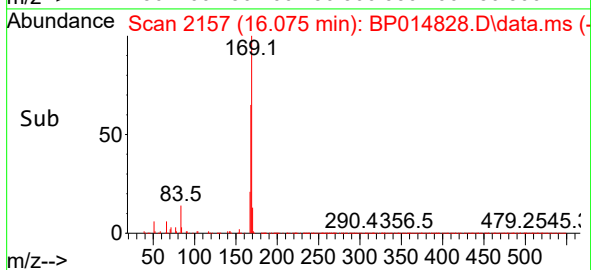
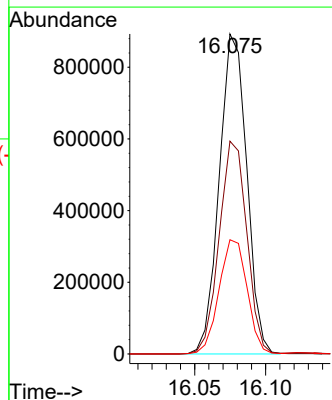
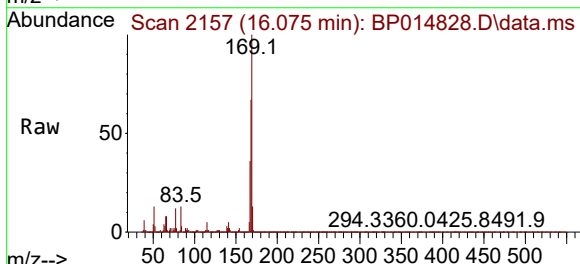
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

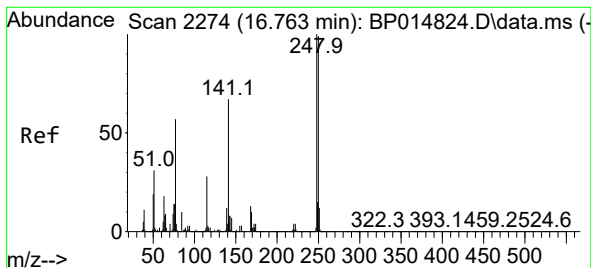
Tgt Ion:198 Resp: 226619  
Ion Ratio Lower Upper  
198 100  
182 4.4 3.5 5.3  
77 23.2 18.7 28.1



#67  
N-Nitrosodiphenylamine  
Concen: 19.563 ng/ul  
RT: 16.075 min Scan# 2157  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:169 Resp: 1201858  
Ion Ratio Lower Upper  
169 100  
168 66.5 53.6 80.4  
167 35.7 29.4 44.0

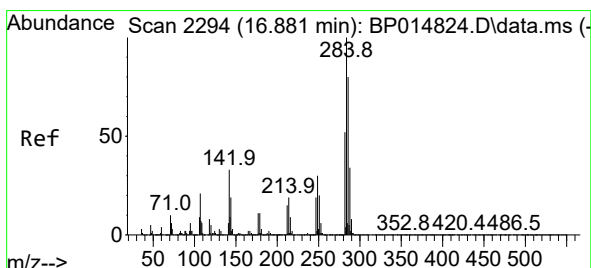
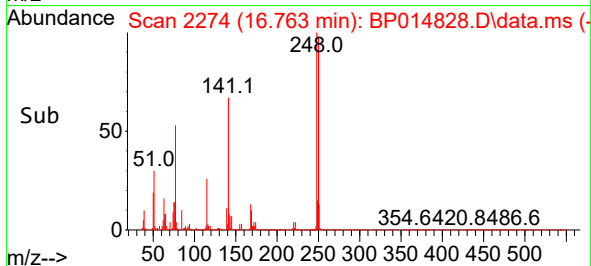
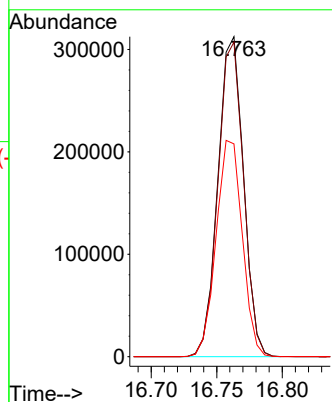
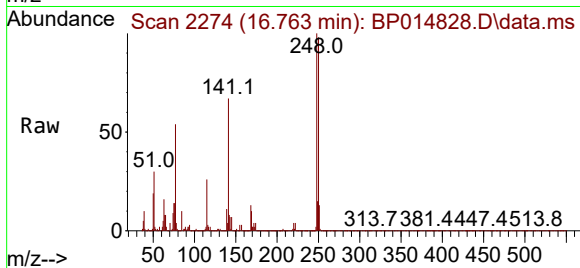




#68  
4-Bromophenyl-phenylether  
Concen: 18.805 ng/ul  
RT: 16.763 min Scan# 2274  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

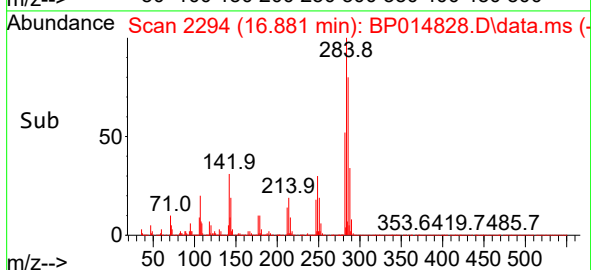
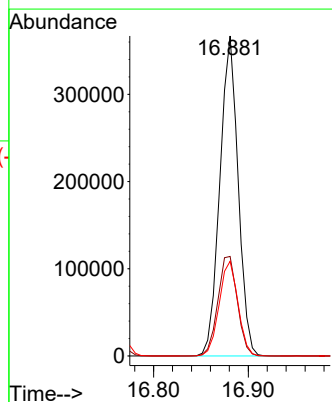
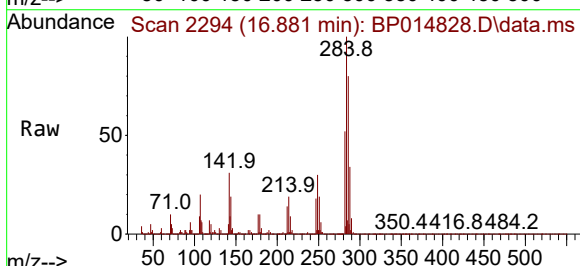
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

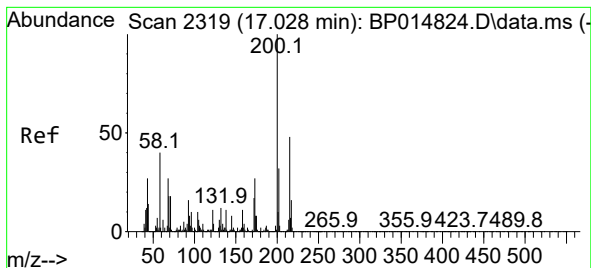
Tgt Ion:248 Resp: 425068  
Ion Ratio Lower Upper  
248 100  
250 98.3 79.1 118.7  
141 66.5 53.8 80.6



#69  
Hexachlorobenzene  
Concen: 18.781 ng/ul  
RT: 16.881 min Scan# 2294  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:284 Resp: 492308  
Ion Ratio Lower Upper  
284 100  
142 31.1 26.5 39.7  
249 29.6 24.4 36.6





#70

Atrazine

Concen: 20.297 ng/ul

RT: 17.022 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

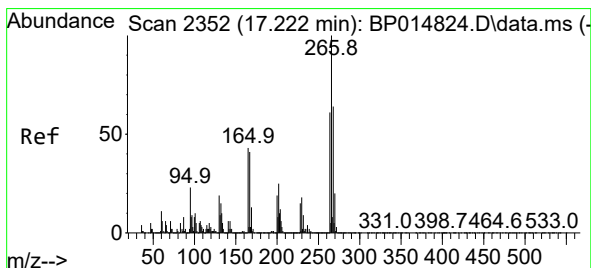
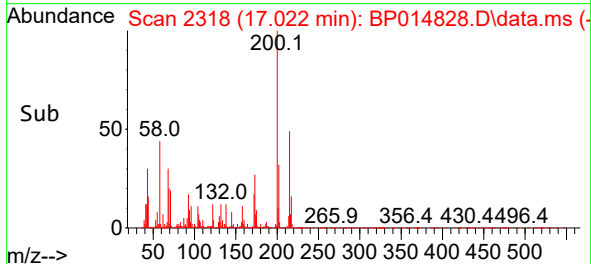
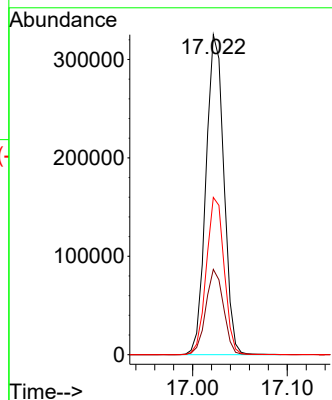
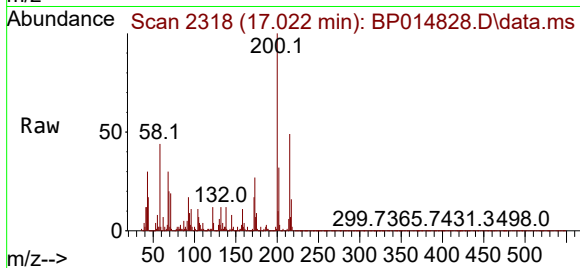
Tgt Ion:200 Resp: 426167

Ion Ratio Lower Upper

200 100

173 26.6 21.5 32.3

215 49.1 38.4 57.6



#71

Pentachlorophenol

Concen: 18.988 ng/ul

RT: 17.222 min Scan# 2352

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

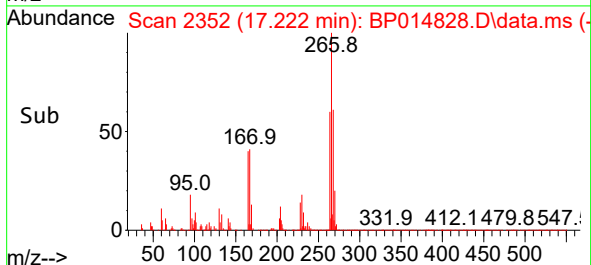
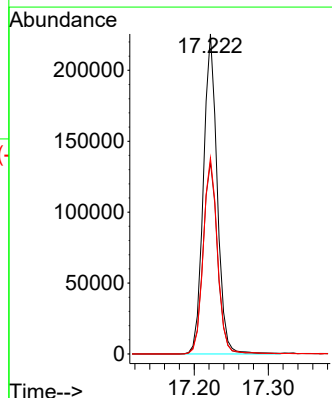
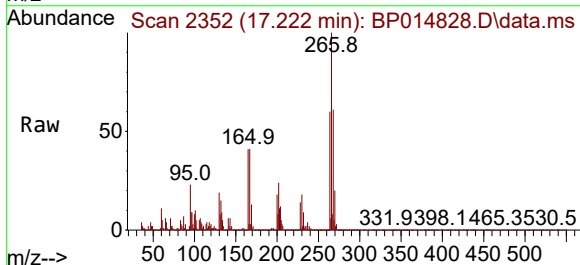
Tgt Ion:266 Resp: 291988

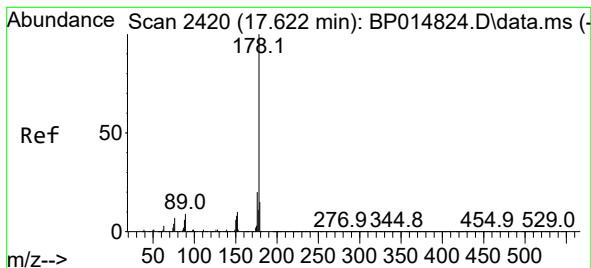
Ion Ratio Lower Upper

266 100

264 60.0 49.0 73.4

268 61.3 51.4 77.2





#72

Phenanthrene

Concen: 18.943 ng/ul

RT: 17.622 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

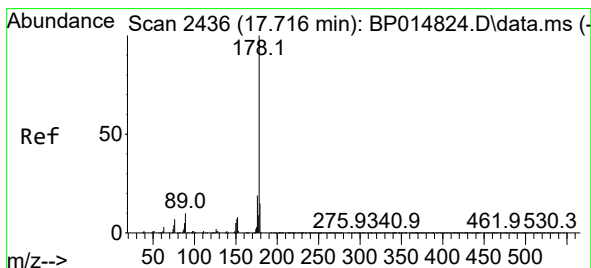
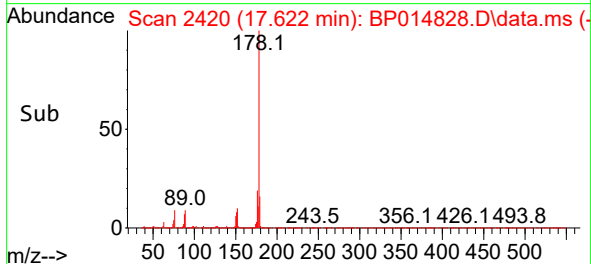
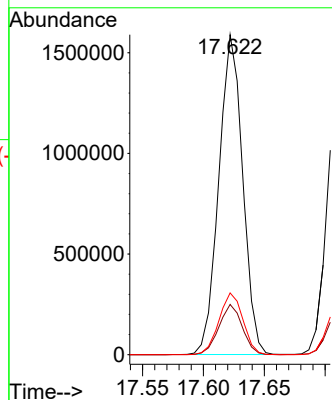
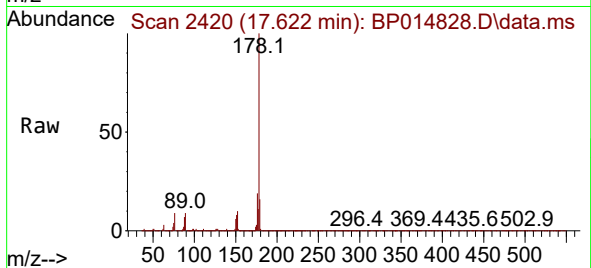
Tgt Ion:178 Resp: 2166997

Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.4

176 19.3 15.7 23.5



#74

Anthracene

Concen: 19.241 ng/ul

RT: 17.716 min Scan# 2436

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

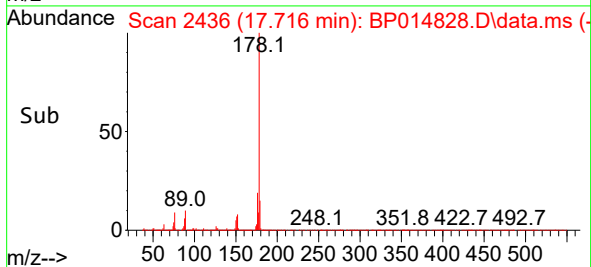
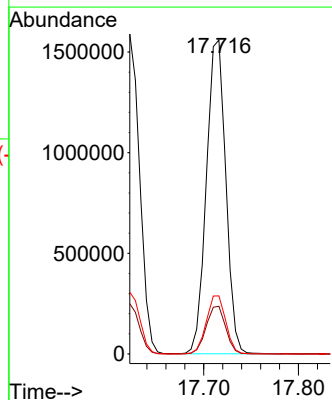
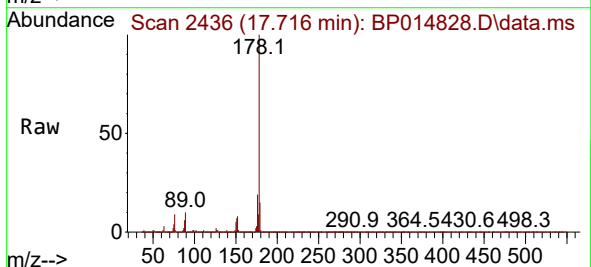
Tgt Ion:178 Resp: 2219237

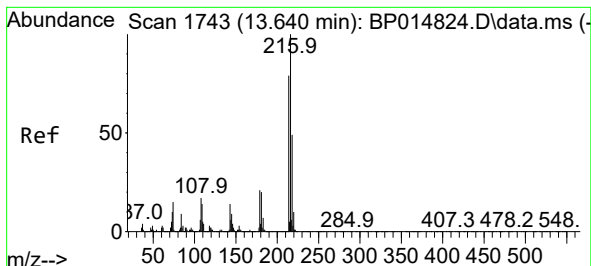
Ion Ratio Lower Upper

178 100

179 15.2 12.1 18.1

176 18.5 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 18.619 ng/uL

RT: 13.640 min Scan# 1743

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

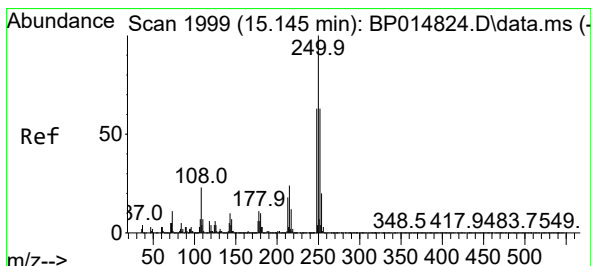
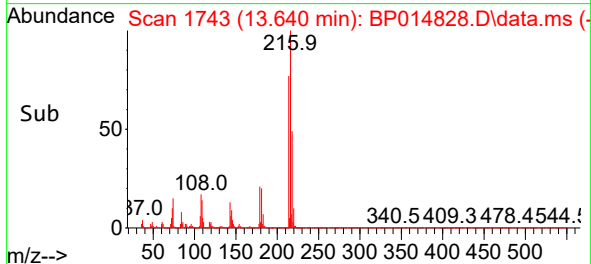
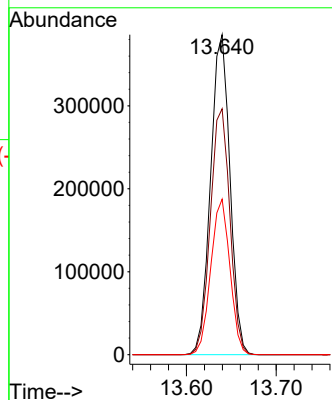
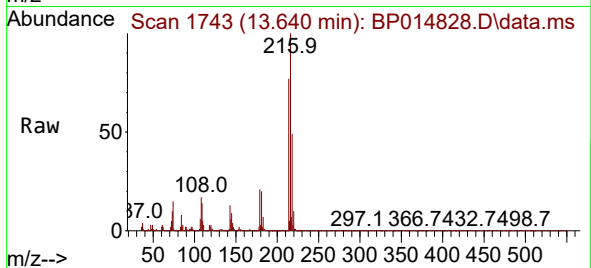
Tgt Ion:216 Resp: 578995

Ion Ratio Lower Upper

216 100

214 76.9 62.9 94.3

218 48.6 39.5 59.3



#76

Pentachlorobenzene

Concen: 18.299 ng/uL

RT: 15.146 min Scan# 1999

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

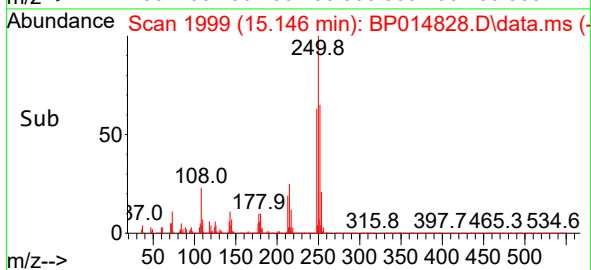
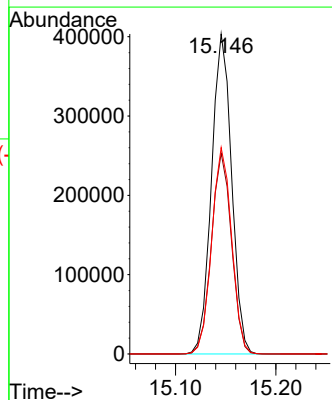
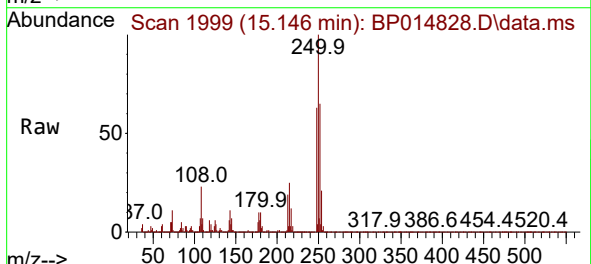
Tgt Ion:250 Resp: 561820

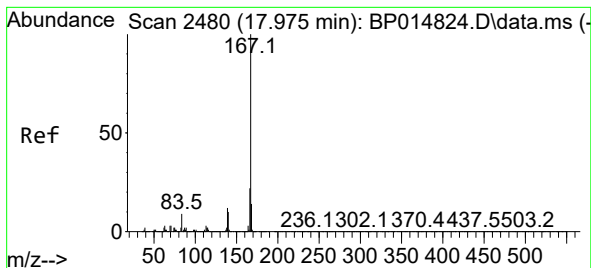
Ion Ratio Lower Upper

250 100

248 62.7 50.4 75.6

252 64.5 50.3 75.5





#77

Carbazole

Concen: 20.396 ng/ul

RT: 17.975 min Scan# 2480

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

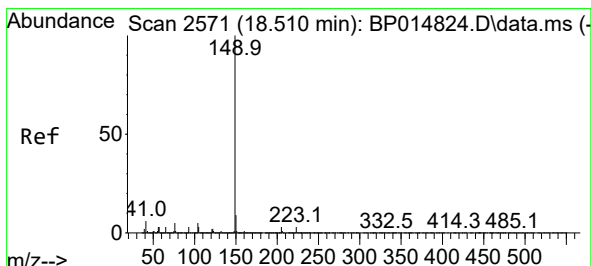
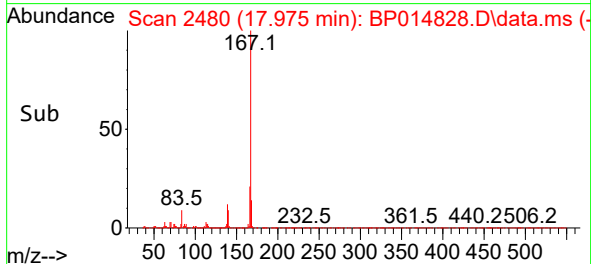
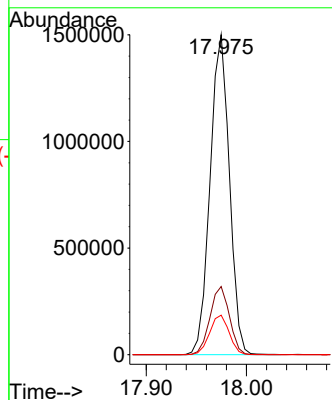
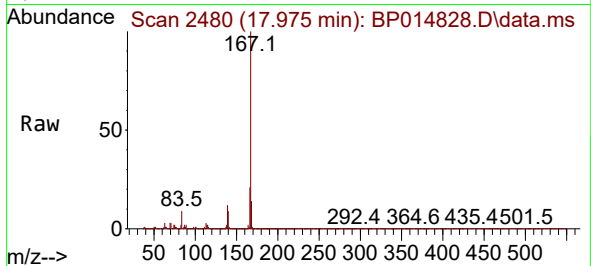
Tgt Ion:167 Resp: 2002197

Ion Ratio Lower Upper

167 100

166 21.3 17.2 25.8

139 12.3 9.8 14.8



#78

Di-n-butylphthalate

Concen: 20.071 ng/ul

RT: 18.510 min Scan# 2571

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

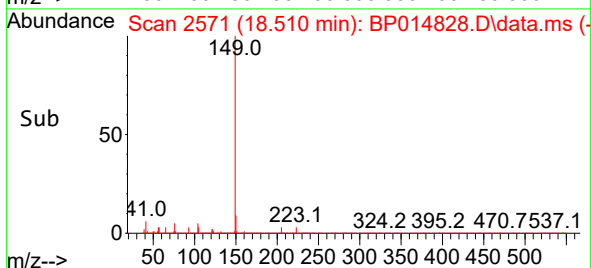
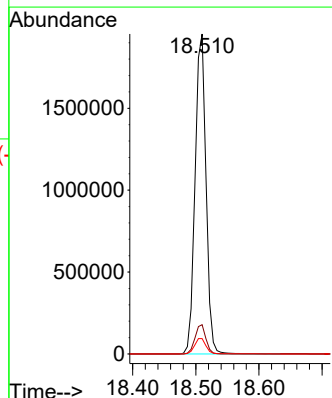
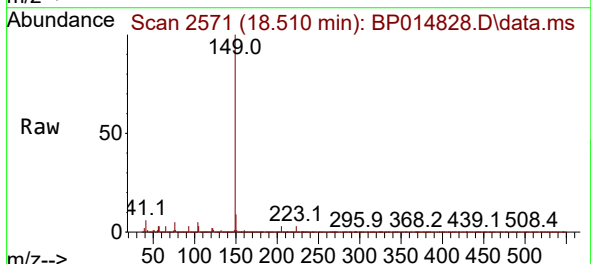
Tgt Ion:149 Resp: 2338425

Ion Ratio Lower Upper

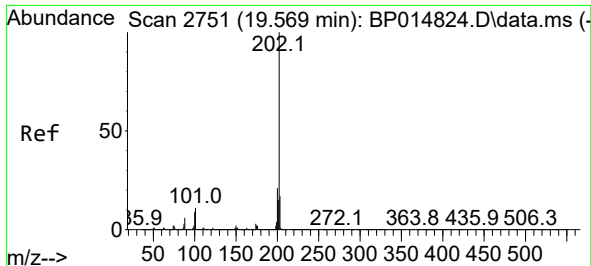
149 100

150 9.2 7.4 11.2

104 4.8 3.9 5.9



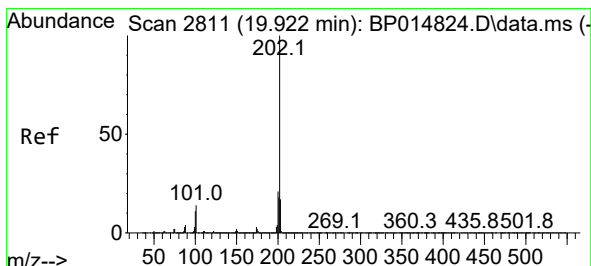
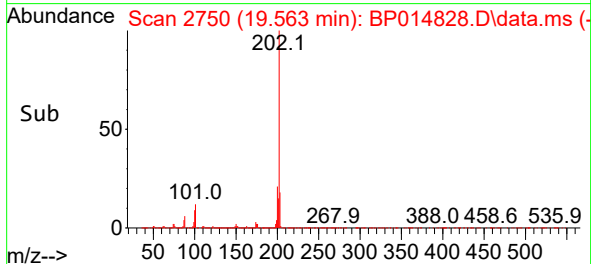
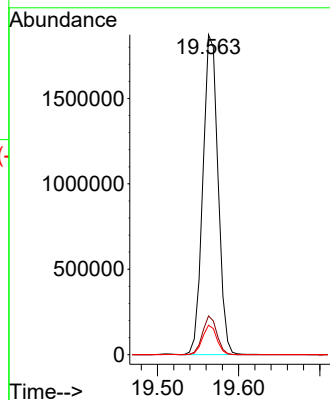
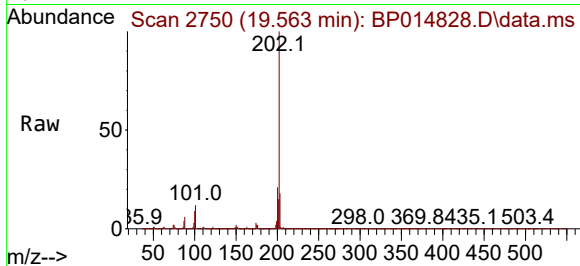




#80  
Fluoranthene  
Concen: 19.759 ng/ul  
RT: 19.563 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

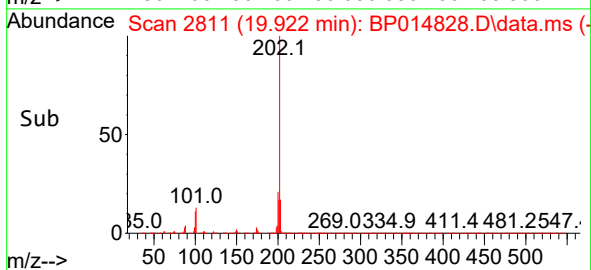
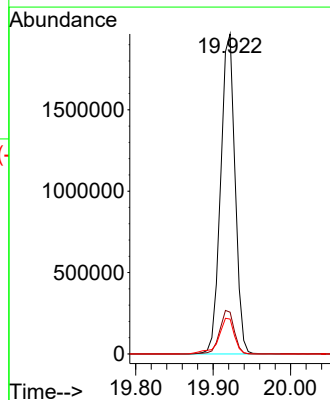
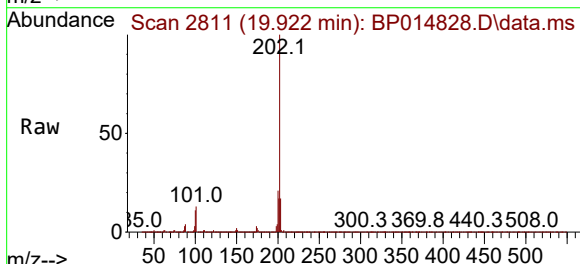
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

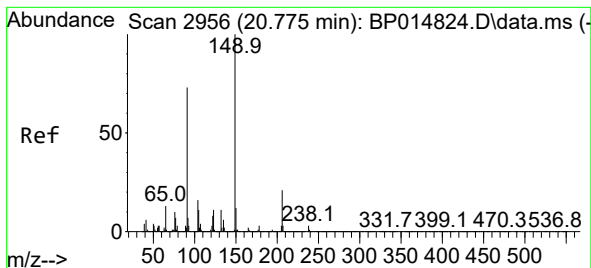
Tgt Ion:202 Resp: 2421460  
Ion Ratio Lower Upper  
202 100  
101 12.1 9.1 13.7  
100 9.2 7.0 10.4



#82  
Pyrene  
Concen: 20.028 ng/ul  
RT: 19.922 min Scan# 2811  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:202 Resp: 2538583  
Ion Ratio Lower Upper  
202 100  
101 13.1 11.1 16.7  
100 10.9 9.0 13.6





#83

Butylbenzylphthalate

Concen: 20.987 ng/ul

RT: 20.775 min Scan# 2956

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

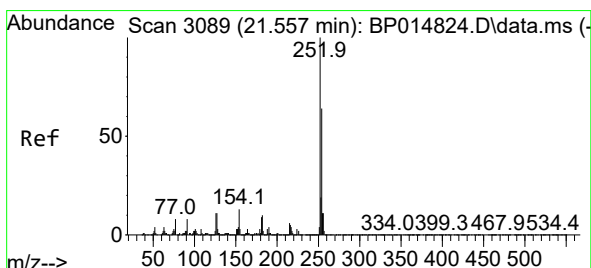
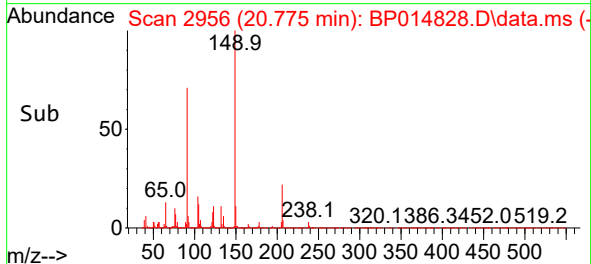
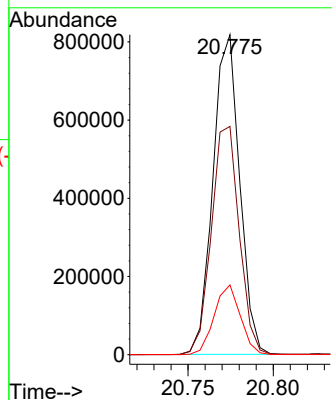
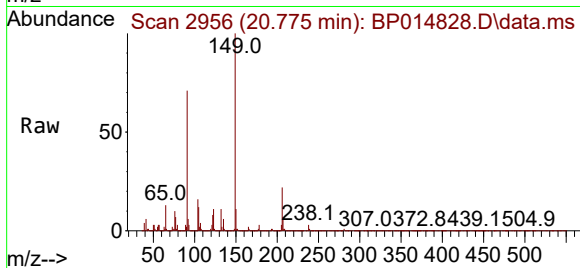
Tgt Ion:149 Resp: 892527

Ion Ratio Lower Upper

149 100

91 71.4 58.5 87.7

206 21.8 16.7 25.1



#84

3,3'-Dichlorobenzidine

Concen: 23.160 ng/ul

RT: 21.557 min Scan# 3089

Delta R.T. 0.000 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

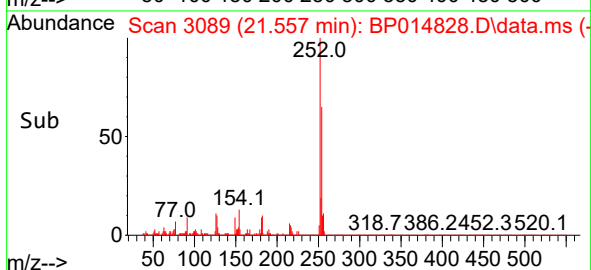
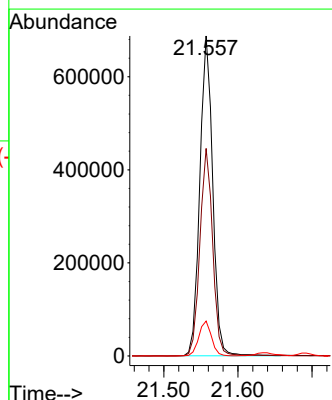
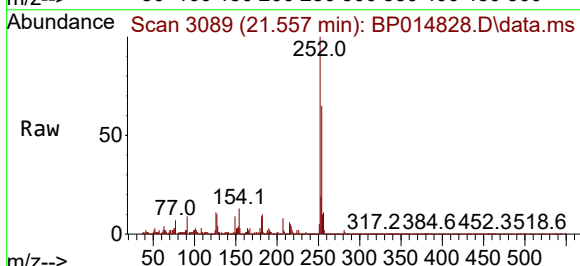
Tgt Ion:252 Resp: 826606

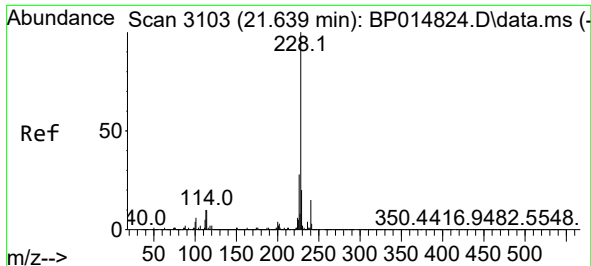
Ion Ratio Lower Upper

252 100

254 64.8 51.4 77.0

126 10.9 9.2 13.8

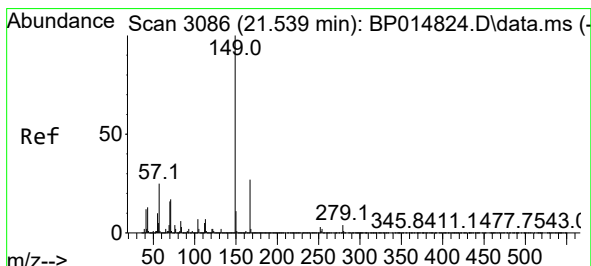
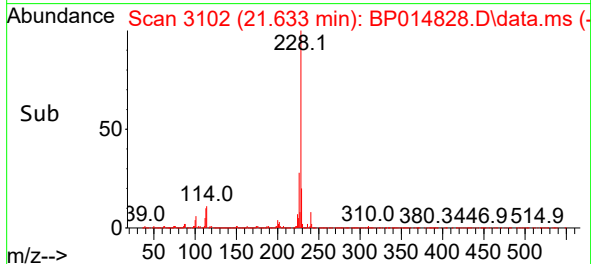
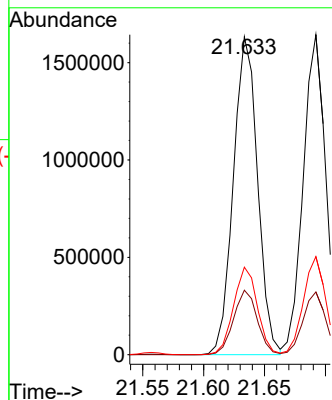
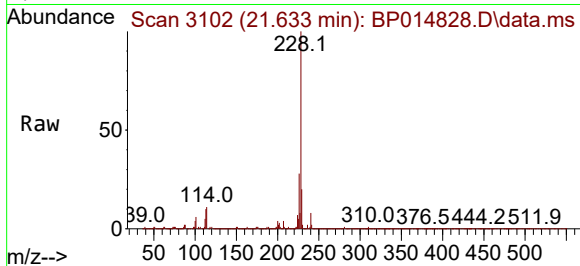




#85  
Benzo(a)anthracene  
Concen: 19.000 ng/ul  
RT: 21.633 min Scan# 3103  
Delta R.T. -0.006 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

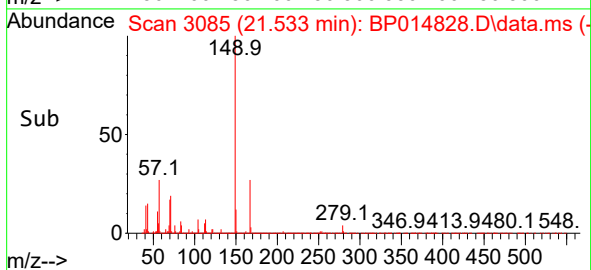
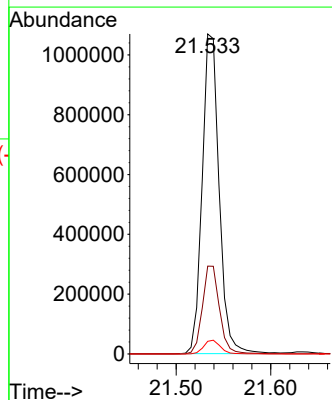
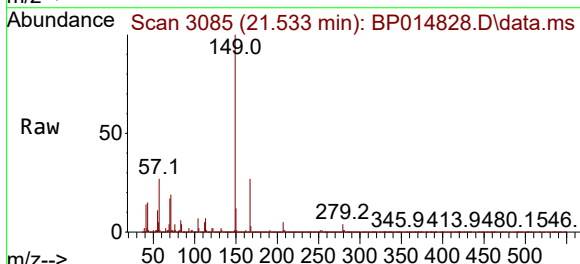
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

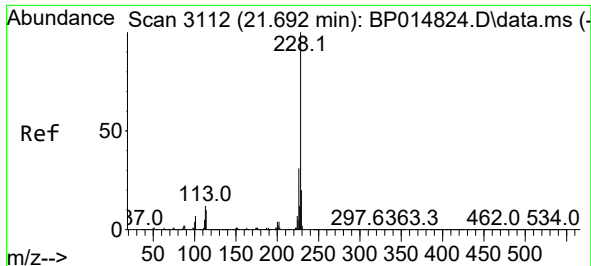
Tgt Ion:228 Resp: 2260782  
Ion Ratio Lower Upper  
228 100  
229 20.3 15.7 23.5  
226 27.5 22.0 33.0



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 21.129 ng/ul  
RT: 21.533 min Scan# 3085  
Delta R.T. -0.006 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:149 Resp: 1333914  
Ion Ratio Lower Upper  
149 100  
167 27.5 21.8 32.6  
279 3.9 3.4 5.0

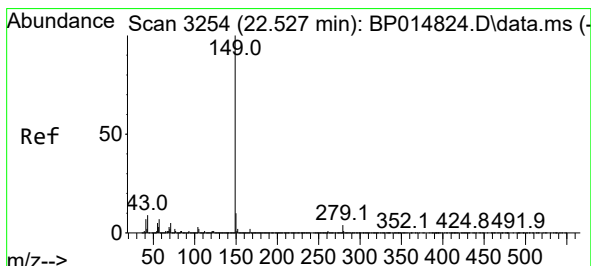
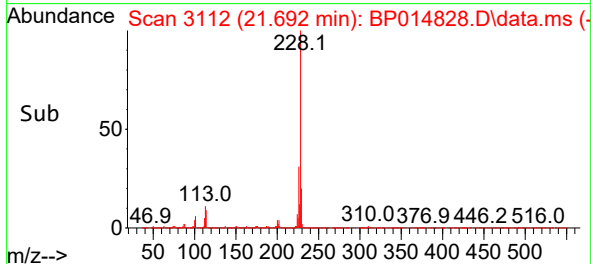
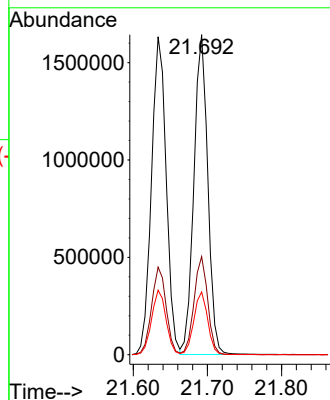
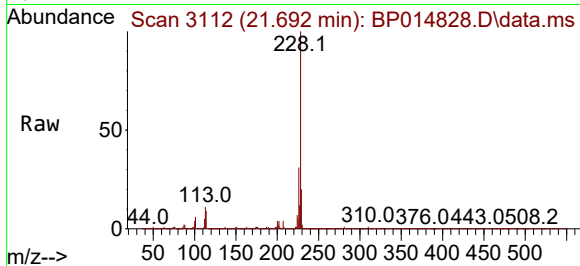




#87  
Chrysene  
Concen: 18.967 ng/ul  
RT: 21.692 min Scan# 3112  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

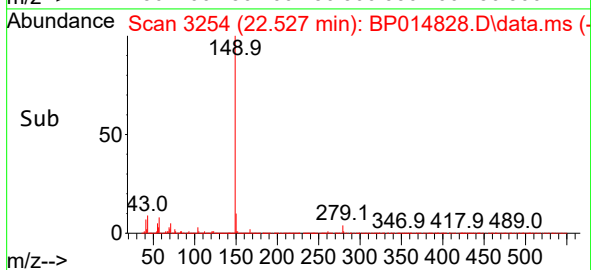
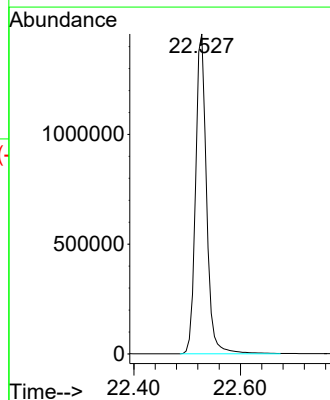
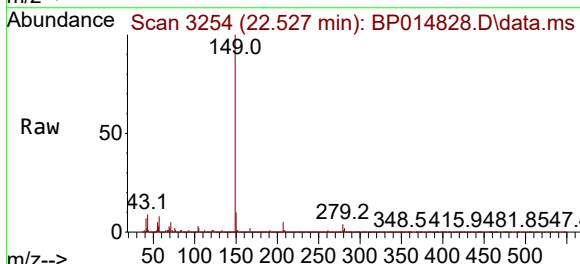
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

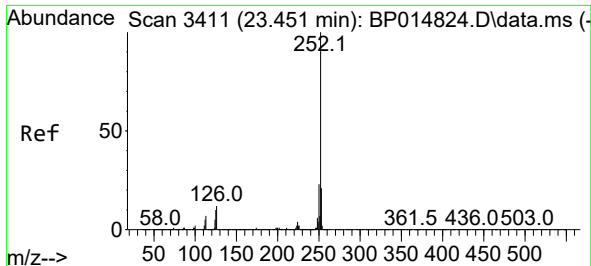
Tgt Ion:228 Resp: 2139498  
Ion Ratio Lower Upper  
228 100  
226 30.7 24.5 36.7  
229 19.6 16.0 24.0



#89  
Di-n-octyl phthalate  
Concen: 20.337 ng/ul  
RT: 22.527 min Scan# 3254  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:149 Resp: 2083388

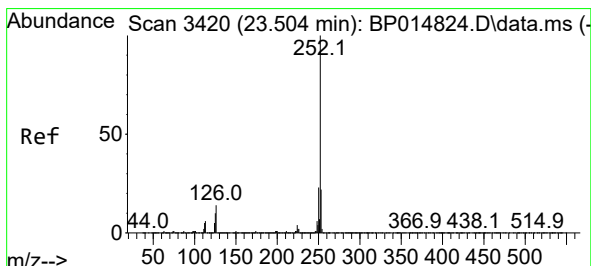
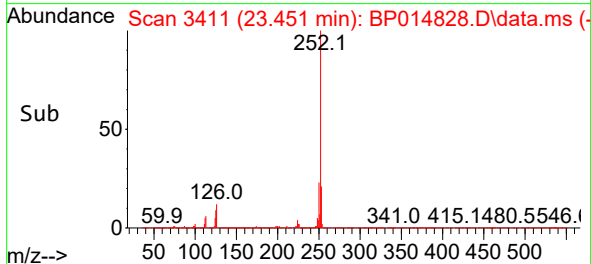
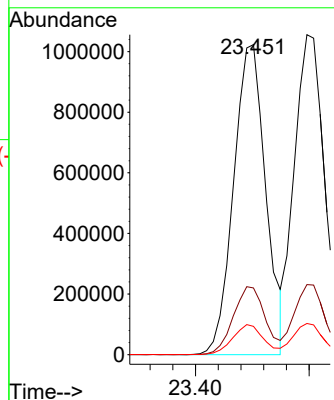
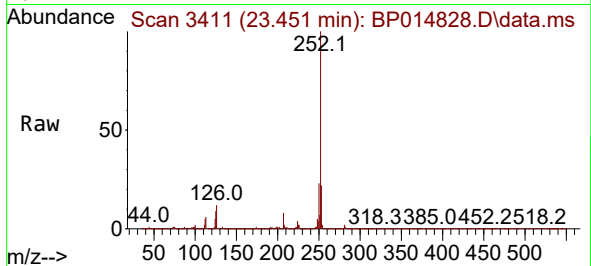




#90  
Benzo(b)fluoranthene  
Concen: 19.025 ng/ul  
RT: 23.451 min Scan# 3411  
Delta R.T. 0.000 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

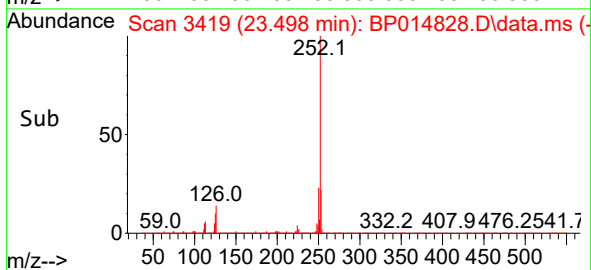
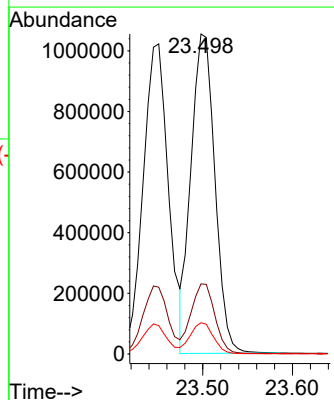
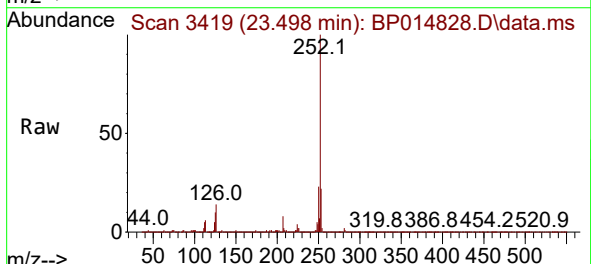
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

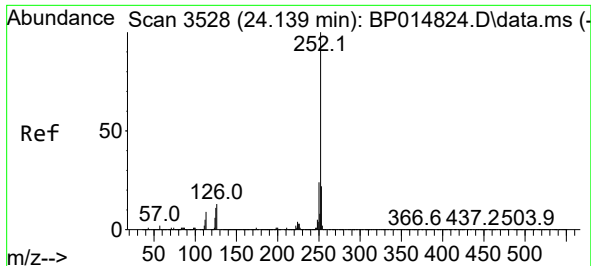
Tgt Ion:252 Resp: 2007700  
Ion Ratio Lower Upper  
252 100  
253 21.5 17.2 25.8  
125 9.1 7.8 11.8



#91  
Benzo(k)fluoranthene  
Concen: 19.052 ng/ul  
RT: 23.498 min Scan# 3419  
Delta R.T. -0.006 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:252 Resp: 1949877  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.5 26.3  
125 9.8 7.9 11.9

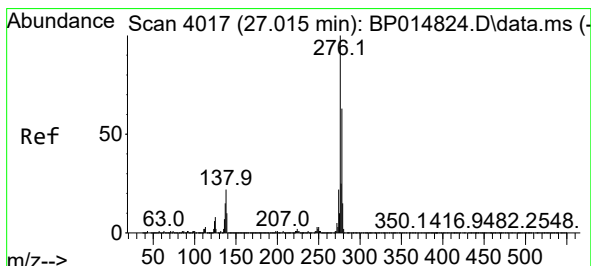
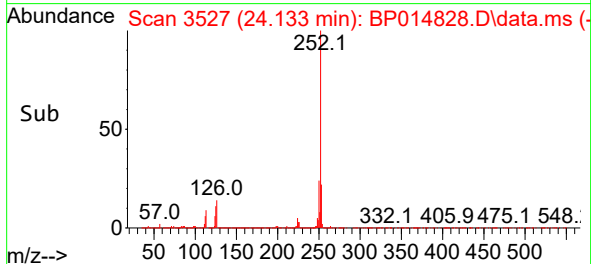
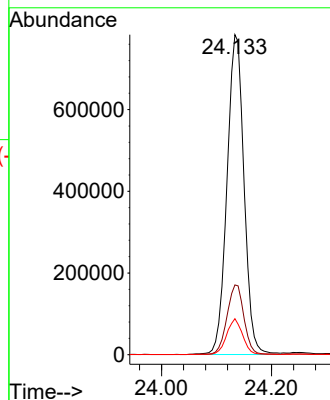
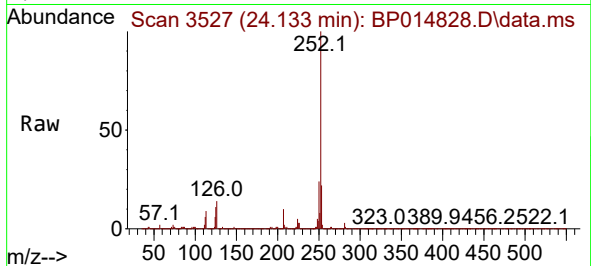




#93  
Benzo(a)pyrene  
Concen: 18.849 ng/ul  
RT: 24.133 min Scan# 3528  
Delta R.T. -0.006 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

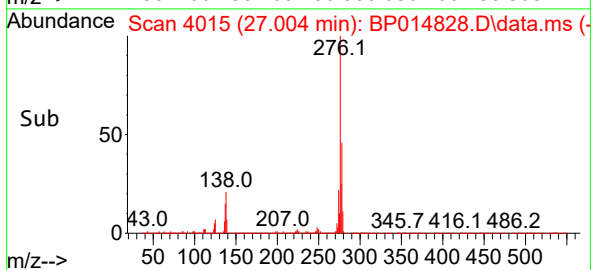
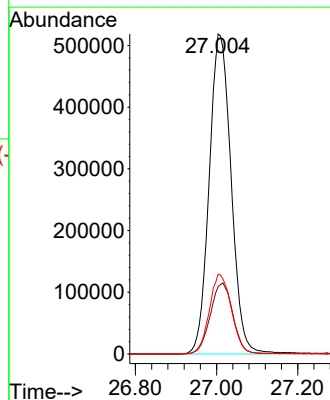
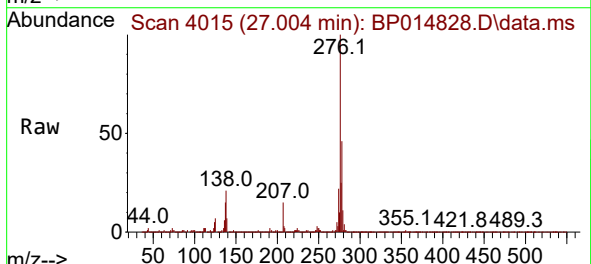
Instrument :  
BNA\_P  
ClientSampleId :  
SICV645

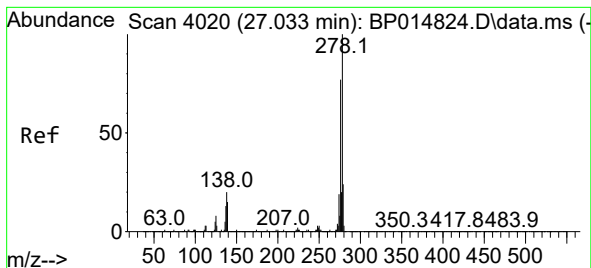
Tgt Ion:252 Resp: 1684765  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.5 26.3  
125 11.2 8.6 12.8



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 19.244 ng/ul  
RT: 27.004 min Scan# 4015  
Delta R.T. -0.012 min  
Lab File: BP014828.D  
Acq: 25 Apr 2023 17:21

Tgt Ion:276 Resp: 1939580  
Ion Ratio Lower Upper  
276 100  
138 21.0 17.7 26.5  
277 24.9 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 19.263 ng/ul

RT: 27.027 min Scan# 40

Delta R.T. -0.006 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Instrument :

BNA\_P

ClientSampleId :

SICV645

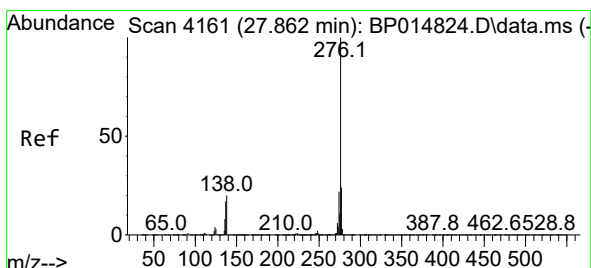
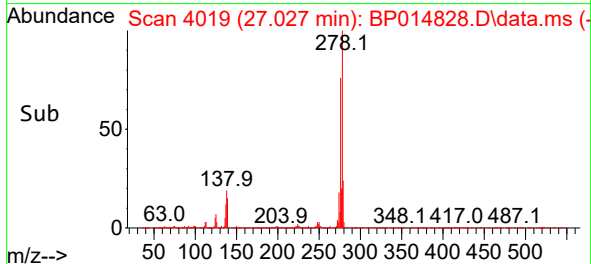
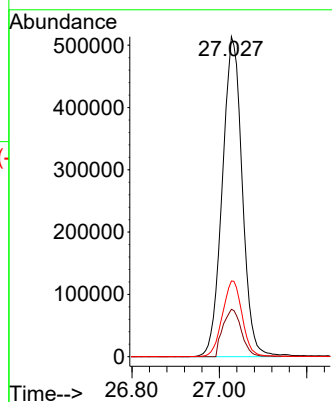
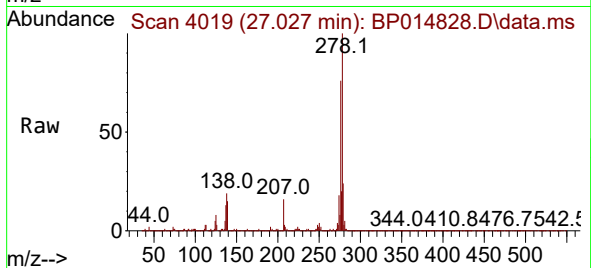
Tgt Ion:278 Resp: 1619208

Ion Ratio Lower Upper

278 100

139 14.8 12.0 18.0

279 23.6 18.9 28.3



#96

Benzo(g,h,i)perylene

Concen: 19.222 ng/ul

RT: 27.857 min Scan# 4160

Delta R.T. -0.006 min

Lab File: BP014828.D

Acq: 25 Apr 2023 17:21

Tgt Ion:276 Resp: 1534912

Ion Ratio Lower Upper

276 100

138 19.1 16.2 24.2

277 23.6 18.9 28.3

