

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP060923\  
 Data File : BP015463.D  
 Acq On : 09 Jun 2023 22:30  
 Operator : MA/JU  
 Sample : 03097-02MS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EZEN4MS

Quant Time: Jun 09 23:39:39 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP060723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jun 09 23:33:38 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.093  | 152  | 220945   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.922 | 136  | 1016778  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.740 | 164  | 684485   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.492 | 188  | 1590012  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.574 | 240  | 1553644  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.127 | 264  | 1757246  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.411  | 96   | 8516     | 1.427  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.852  | 84   | 115507   | 7.453  | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.246  | 99   | 92117    | 4.526  | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.416  | 67   | 265870   | 21.871 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.622  | 132  | 253057   | 17.147 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.810  | 113  | 188564   | 11.288 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.275  | 128  | 181592   | 22.748 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.999  | 143  | 201050   | 22.054 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.540 | 165  | 346930   | 20.862 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.063 | 131  | 440267   | 18.445 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.145 | 166  | 1379147  | 25.551 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.434 | 160  | 1437249  | 24.352 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.940 | 143  | 50091    | 5.182  | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.728 | 176  | 1127076  | 24.762 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.857 | 200  | 255831   | 25.398 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.592 | 188  | 1861014  | 25.725 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.816 | 212  | 2343950  | 28.188 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.963 | 264  | 2394234  | 27.154 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.446  | 88   | 21081    | 3.345  | ng/uL# | 85       |
| 5) Pyridine                   | 3.875  | 79   | 147943   | 9.208  | ng/u1  | 98       |
| 6) Benzaldehyde               | 7.228  | 77   | 248485   | 31.938 | ng/u1  | 95       |
| 8) Phenol                     | 7.275  | 94   | 121184   | 5.771  | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.511  | 93   | 390318   | 23.509 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.652  | 128  | 287517   | 18.440 | ng/u1  | 98       |
| 13) 2-Methylphenol            | 8.540  | 108  | 238344   | 14.752 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.628  | 45   | 522507   | 23.748 | ng/u1  | 98       |
| 16) Acetophenone              | 8.928  | 105  | 660945   | 24.791 | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.910  | 70   | 364098   | 25.303 | ng/u1  | 98       |
| 18) 4-Methylphenol            | 8.875  | 108  | 232687   | 13.089 | ng/u1  | 98       |
| 19) Hexachloroethane          | 9.181  | 117  | 120384   | 18.270 | ng/u1  | 98       |
| 22) Nitrobenzene              | 9.316  | 77   | 518849   | 24.509 | ng/u1  | 98       |
| 23) Isophorone                | 9.846  | 82   | 1063593  | 25.098 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 10.034 | 139  | 236617   | 24.040 | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 10.087 | 107  | 380756   | 18.241 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.322 | 93   | 605051   | 24.558 | ng/u1  | 100      |
| 29) 2,4-Dichlorophenol        | 10.569 | 162  | 384509   | 23.255 | ng/u1  | 100      |
| 30) Naphthalene               | 10.975 | 128  | 1238865  | 22.485 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 11.087 | 127  | 399755   | 16.185 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.252 | 225  | 233944   | 20.980 | ng/u1  | 99       |
| 34) Caprolactam               | 11.881 | 113  | 23130    | 3.716  | ng/u1  | 96       |
| 35) 4-Chloro-3-methylphenol   | 12.198 | 107  | 444419   | 22.184 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.575 | 142  | 932074   | 24.064 | ng/u1  | 99       |

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 ALS Vial : 16 Sample Multiplier: 1

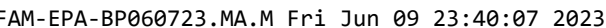
Instrument :  
 BNA\_P  
 ClientSampleId :  
 EZEN4MS

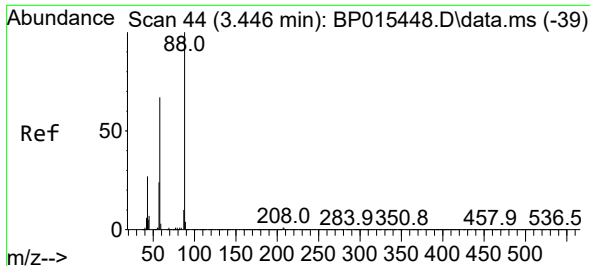
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 Quant Title : SVOA CALIBRATION  
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 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.793 | 142  | 944469   | 24.218 | ng/ul | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.940 | 216  | 541906   | 25.424 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.910 | 237  | 214874   | 24.594 | ng/ul | 97       |
| 41) 2,4,6-Trichlorophenol     | 13.175 | 196  | 373545   | 26.332 | ng/ul | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.246 | 196  | 411760   | 26.636 | ng/ul | 98       |
| 43) 1,1'-Biphenyl             | 13.575 | 154  | 1345984  | 25.428 | ng/ul | 100      |
| 44) 2-Chloronaphthalene       | 13.616 | 162  | 1062905  | 25.593 | ng/ul | 98       |
| 45) 2-Nitroaniline            | 13.828 | 65   | 394689   | 29.694 | ng/ul | 98       |
| 47) Dimethylphthalate         | 14.193 | 163  | 1531761  | 27.486 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.316 | 165  | 341749   | 29.931 | ng/ul | 98       |
| 50) Acenaphthylene            | 14.463 | 152  | 1707703  | 26.128 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.651 | 138  | 294437   | 31.238 | ng/ul | 98       |
| 52) Acenaphthene              | 14.804 | 153  | 1179108  | 26.098 | ng/ul | 98       |
| 53) 2,4-Dinitrophenol         | 14.863 | 184  | 175201   | 25.509 | ng/ul | 99       |
| 55) 4-Nitrophenol             | 14.957 | 109  | 56128    | 6.020  | ng/ul | 97       |
| 56) Dibenzofuran              | 15.134 | 168  | 1720317  | 26.866 | ng/ul | 99       |
| 57) 2,4-Dinitrotoluene        | 15.104 | 165  | 492882   | 29.350 | ng/ul | 98       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.363 | 232  | 381630   | 27.342 | ng/ul | 97       |
| 59) Diethylphthalate          | 15.545 | 149  | 1638430  | 28.686 | ng/ul | 99       |
| 61) Fluorene                  | 15.787 | 166  | 1414588  | 27.099 | ng/ul | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.775 | 204  | 717218   | 27.262 | ng/ul | 100      |
| 63) 4-Nitroaniline            | 15.816 | 138  | 321493   | 35.960 | ng/ul | 96       |
| 66) 4,6-Dinitro-2-methylph... | 15.875 | 198  | 284127   | 27.657 | ng/ul | 97       |
| 67) N-Nitrosodiphenylamine    | 15.992 | 169  | 1223153  | 27.116 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.675 | 248  | 480567   | 28.251 | ng/ul | 99       |
| 69) Hexachlorobenzene         | 16.792 | 284  | 568253   | 28.320 | ng/ul | 95       |
| 70) Atrazine                  | 16.939 | 200  | 241978   | 13.433 | ng/ul | 98       |
| 71) Pentachlorophenol         | 17.139 | 266  | 329819   | 29.081 | ng/ul | 99       |
| 72) Phenanthrene              | 17.539 | 178  | 2422468  | 28.391 | ng/ul | 100      |
| 74) Anthracene                | 17.628 | 178  | 2431862  | 28.090 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.540 | 216  | 564912   | 25.743 | ng/uL | 100      |
| 76) Pentachlorobenzene        | 15.057 | 250  | 596997   | 25.984 | ng/uL | 99       |
| 77) Carbazole                 | 17.898 | 167  | 2243651  | 28.782 | ng/ul | 100      |
| 78) Di-n-butylphthalate       | 18.428 | 149  | 3041812  | 30.755 | ng/ul | 99       |
| 80) Fluoranthene              | 19.492 | 202  | 3063670  | 30.247 | ng/ul | 99       |
| 82) Pyrene                    | 19.845 | 202  | 3129248  | 29.862 | ng/ul | 99       |
| 83) Butylbenzylphthalate      | 20.698 | 149  | 1498085  | 32.344 | ng/ul | 99       |
| 84) 3,3'-Dichlorobenzidine    | 21.486 | 252  | 904819   | 24.651 | ng/ul | 98       |
| 85) Benzo(a)anthracene        | 21.563 | 228  | 3174400  | 29.227 | ng/ul | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.451 | 149  | 2245696  | 32.803 | ng/ul | 100      |
| 87) Chrysene                  | 21.616 | 228  | 2964524  | 28.877 | ng/ul | 98       |
| 89) Di-n-octyl phthalate      | 22.422 | 149  | 3914200  | 33.892 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.345 | 252  | 3398697  | 29.963 | ng/ul | 100      |
| 91) Benzo(k)fluoranthene      | 23.392 | 252  | 3151918  | 28.746 | ng/ul | 99       |
| 93) Benzo(a)pyrene            | 24.016 | 252  | 2817951  | 28.494 | ng/ul | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 26.833 | 276  | 3413378  | 26.670 | ng/ul | 98       |
| 95) Dibenzo(a,h)anthracene    | 26.845 | 278  | 2832149  | 27.162 | ng/ul | 99       |
| 96) Benzo(g,h,i)perylene      | 27.662 | 276  | 2733173  | 25.913 | ng/ul | 100      |

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

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QLast Update : Fri Jun 09 23:33:38 2023  
Response via : Initial Calibration

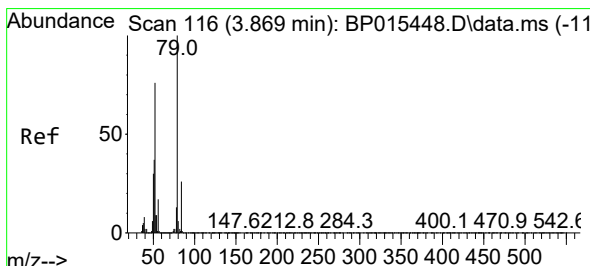
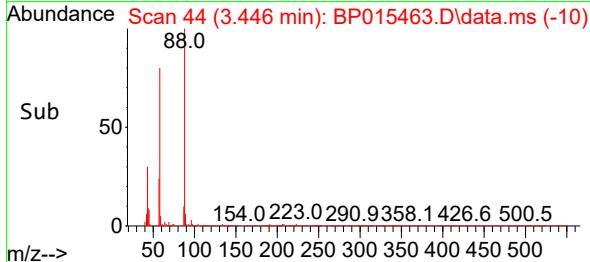
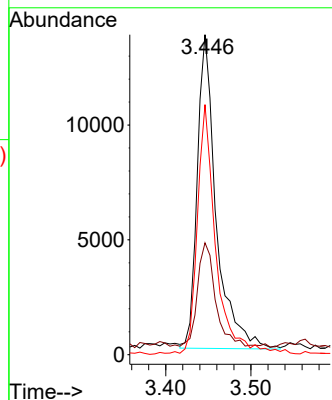
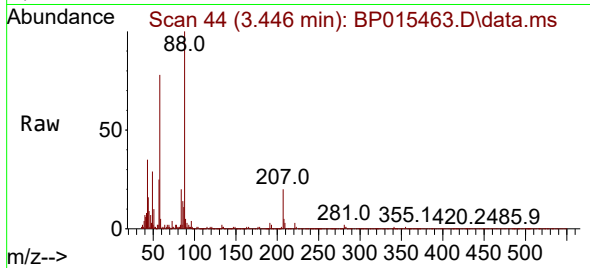




#2  
1,4-Dioxane  
Concen: 3.345 ng/uL  
RT: 3.446 min Scan# 44  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

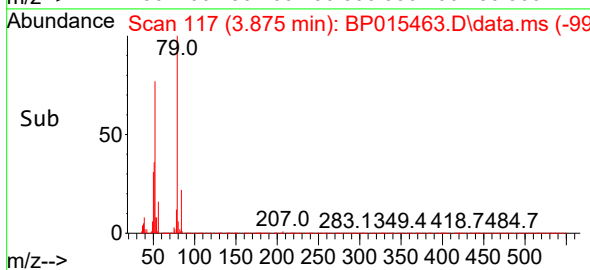
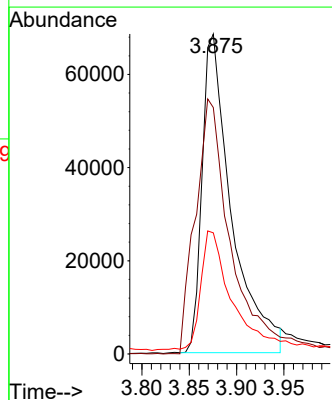
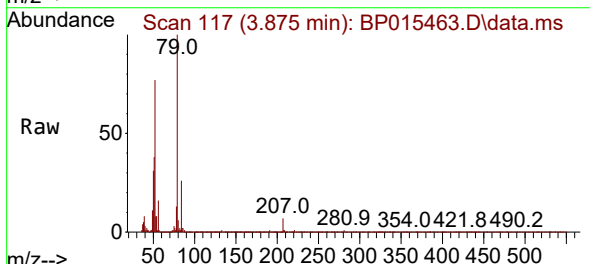
Instrument :  
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EZEN4MS

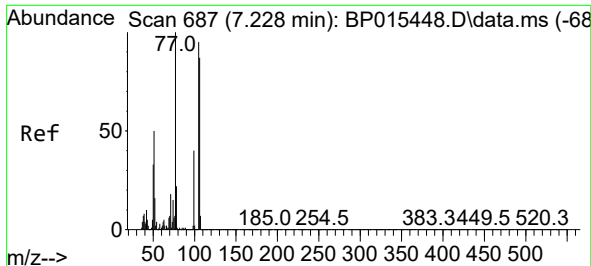
Tgt Ion: 88 Resp: 21081  
Ion Ratio Lower Upper  
88 100  
43 34.9 23.9 35.9  
58 78.2 51.4 77.2#



#5  
Pyridine  
Concen: 9.208 ng/uL  
RT: 3.875 min Scan# 117  
Delta R.T. 0.006 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion: 79 Resp: 147943  
Ion Ratio Lower Upper  
79 100  
52 77.0 59.5 89.3  
51 37.9 29.8 44.6

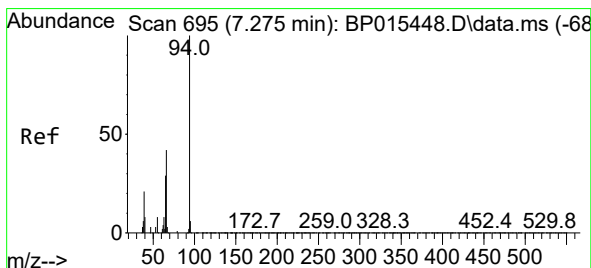
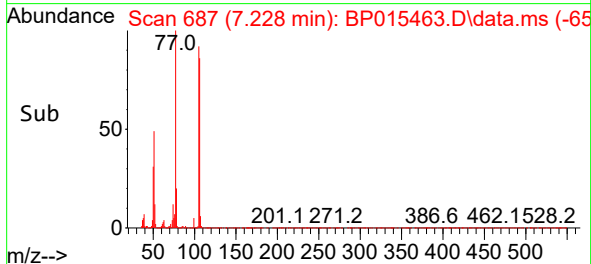
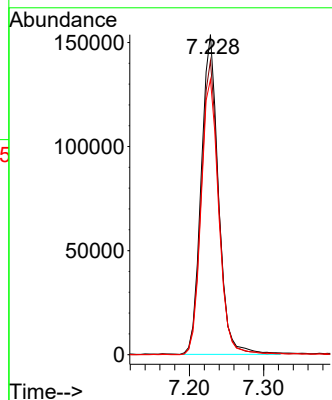
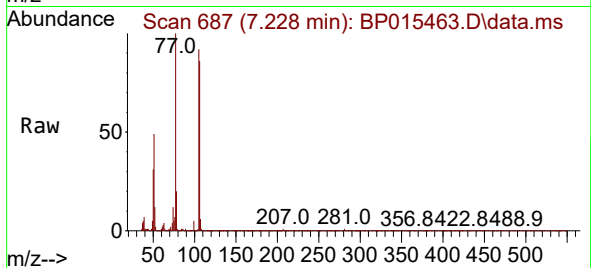




#6  
Benzaldehyde  
Concen: 31.938 ng/ul  
RT: 7.228 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

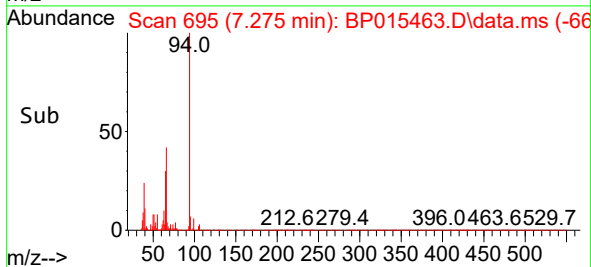
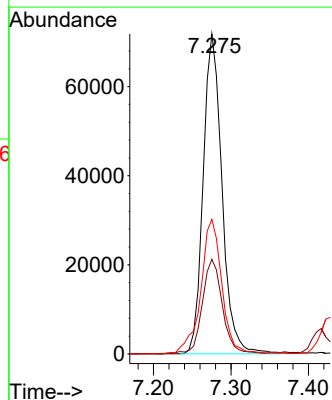
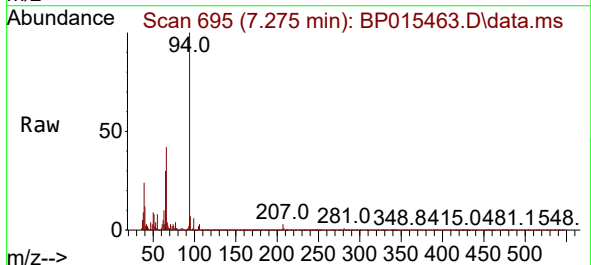
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

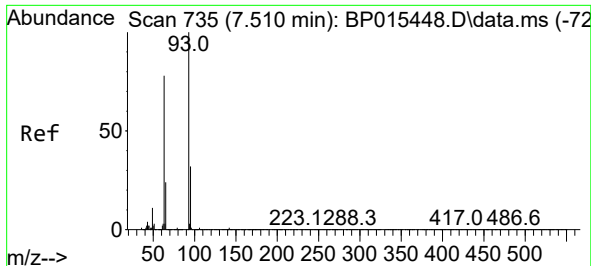
Tgt Ion: 77 Resp: 248485  
Ion Ratio Lower Upper  
77 100  
105 91.9 77.3 115.9  
106 86.0 73.3 109.9



#8  
Phenol  
Concen: 5.771 ng/ul  
RT: 7.275 min Scan# 695  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion: 94 Resp: 121184  
Ion Ratio Lower Upper  
94 100  
65 29.6 23.5 35.3  
66 42.1 34.2 51.4

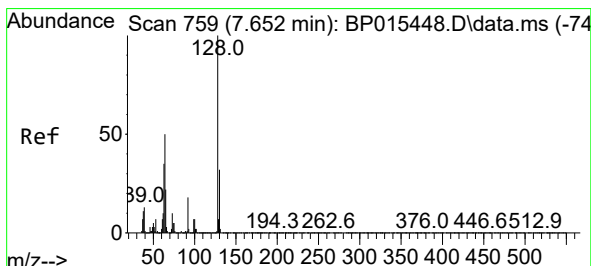
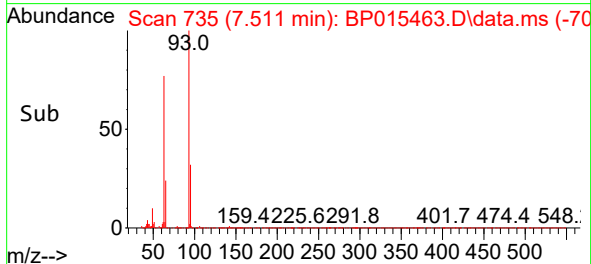
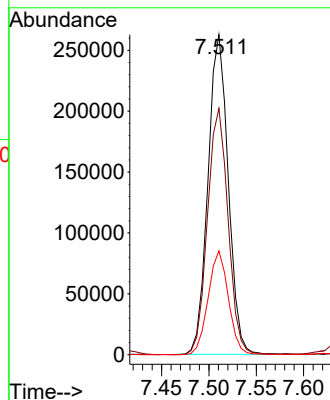
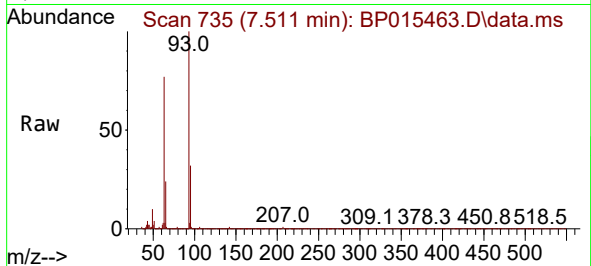




#10  
Bis(2-Chloroethyl)ether  
Concen: 23.509 ng/ul  
RT: 7.511 min Scan# 735  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
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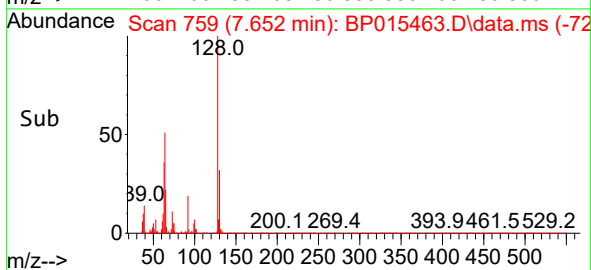
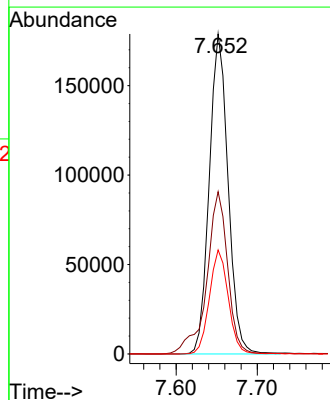
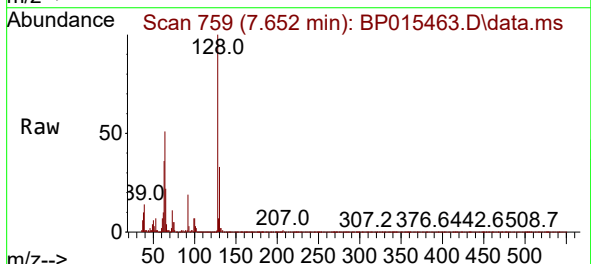
Instrument :  
BNA\_P  
ClientSampleId :  
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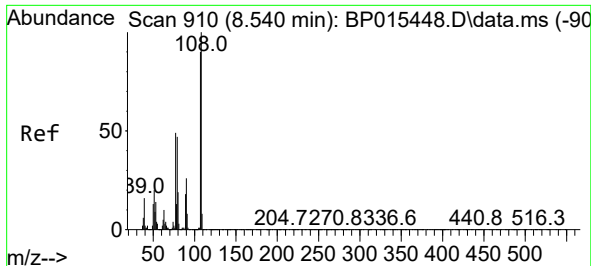
Tgt Ion: 93 Resp: 390318  
Ion Ratio Lower Upper  
93 100  
63 76.9 62.6 93.8  
95 32.5 25.5 38.3



#12  
2-Chlorophenol  
Concen: 18.440 ng/ul  
RT: 7.652 min Scan# 759  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:128 Resp: 287517  
Ion Ratio Lower Upper  
128 100  
64 50.7 40.2 60.4  
130 32.5 24.5 36.7

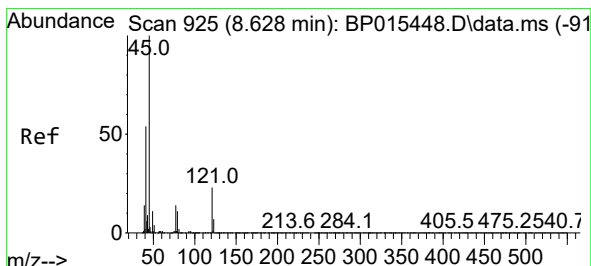
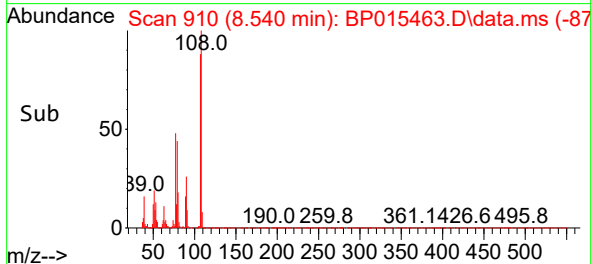
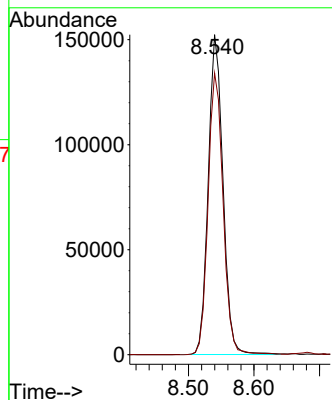
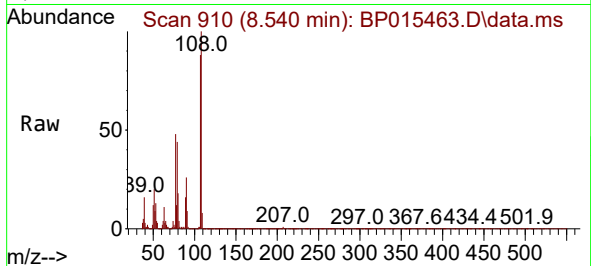




#13  
2-Methylphenol  
Concen: 14.752 ng/ul  
RT: 8.540 min Scan# 910  
Delta R.T. -0.000 min  
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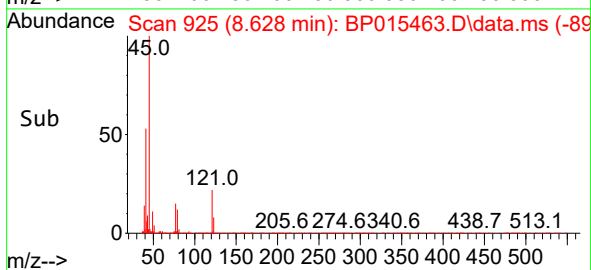
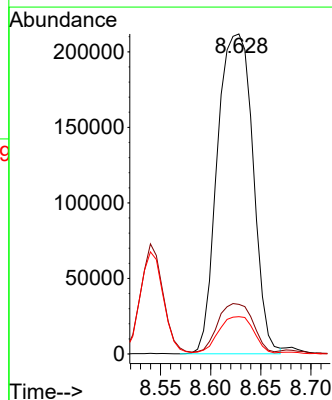
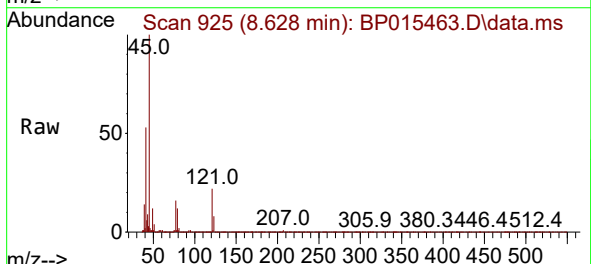
Instrument :  
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ClientSampleId :  
EZEN4MS

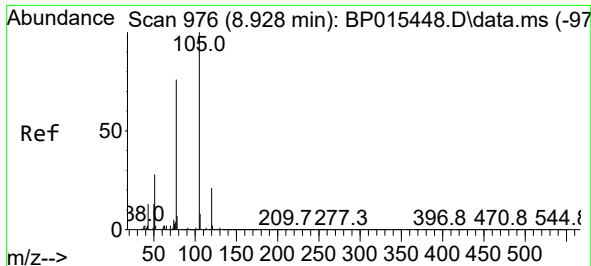
Tgt Ion:108 Resp: 238344  
Ion Ratio Lower Upper  
108 100  
107 88.0 71.2 106.8



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 23.748 ng/ul  
RT: 8.628 min Scan# 925  
Delta R.T. 0.006 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion: 45 Resp: 522507  
Ion Ratio Lower Upper  
45 100  
77 15.5 11.8 17.8  
79 11.7 8.7 13.1

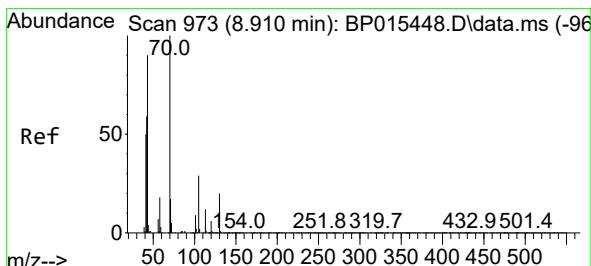
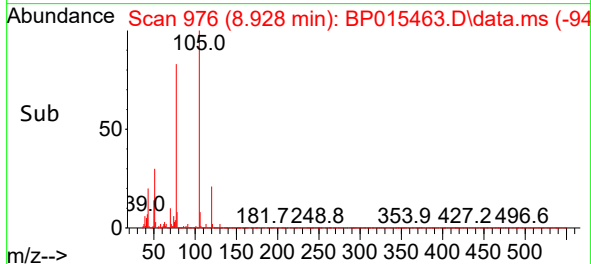
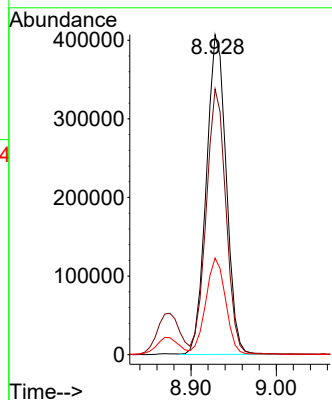
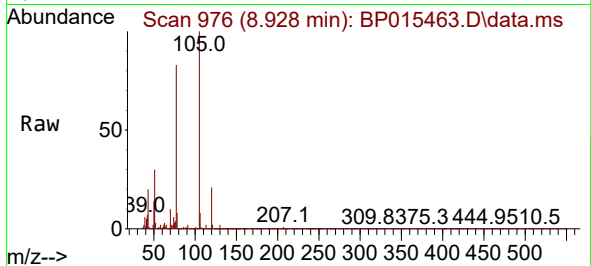




#16  
Acetophenone  
Concen: 24.791 ng/ul  
RT: 8.928 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

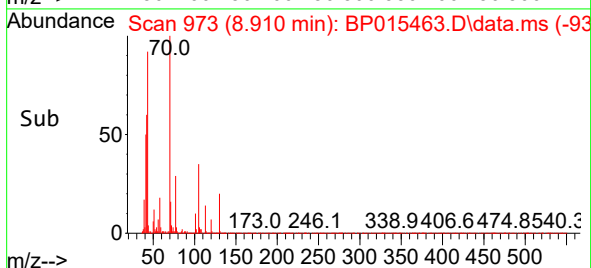
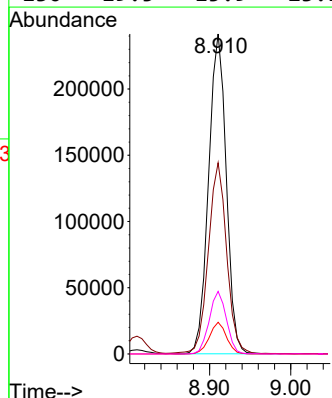
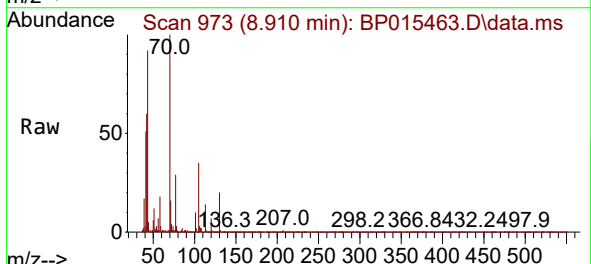
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

Tgt Ion:105 Resp: 660945  
Ion Ratio Lower Upper  
105 100  
77 83.0 64.9 97.3  
51 30.2 23.5 35.3

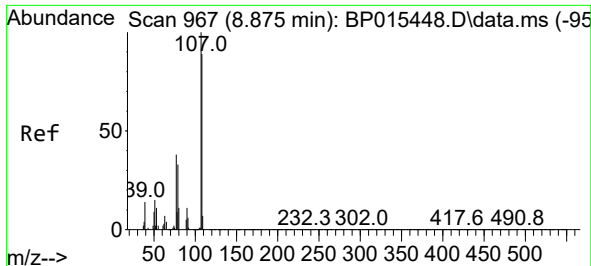


#17  
N-Nitroso-di-n-propylamine  
Concen: 25.303 ng/ul  
RT: 8.910 min Scan# 973  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion: 70 Resp: 364098  
Ion Ratio Lower Upper  
70 100  
42 59.8 46.6 69.8  
101 9.9 7.8 11.6  
130 19.5 15.9 23.9



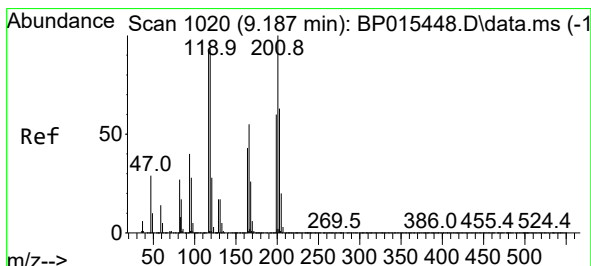
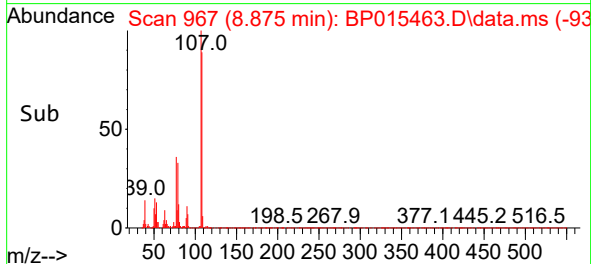
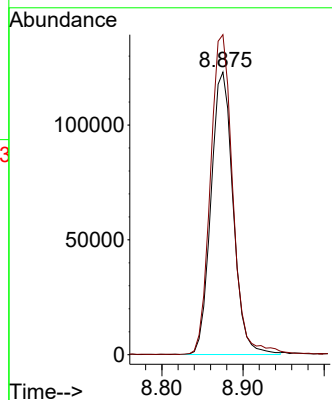
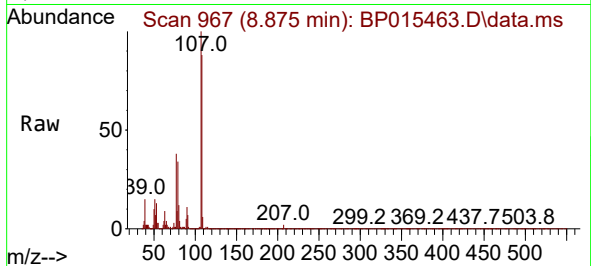




#18  
4-Methylphenol  
Concen: 13.089 ng/ul  
RT: 8.875 min Scan# 90  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

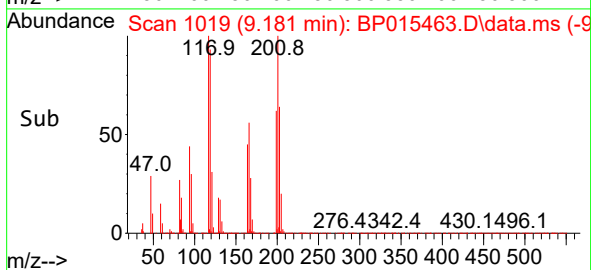
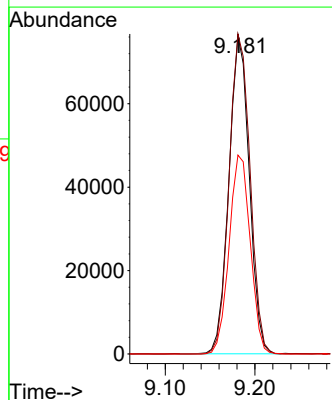
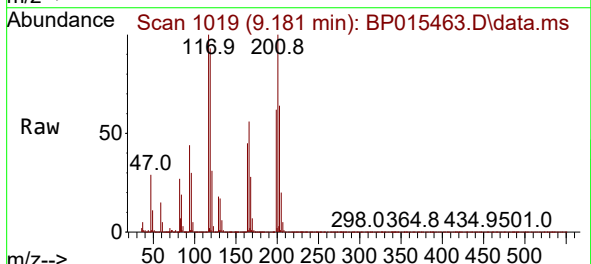
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

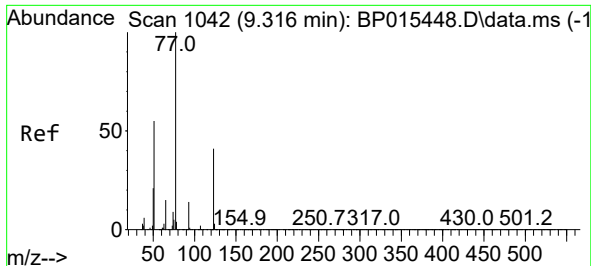
Tgt Ion:108 Resp: 232687  
Ion Ratio Lower Upper  
108 100  
107 113.2 89.3 133.9



#19  
Hexachloroethane  
Concen: 18.270 ng/ul  
RT: 9.181 min Scan# 1019  
Delta R.T. -0.006 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:117 Resp: 120384  
Ion Ratio Lower Upper  
117 100  
201 100.4 82.8 124.2  
199 62.4 50.6 76.0

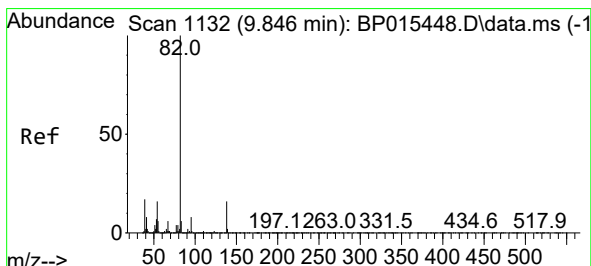
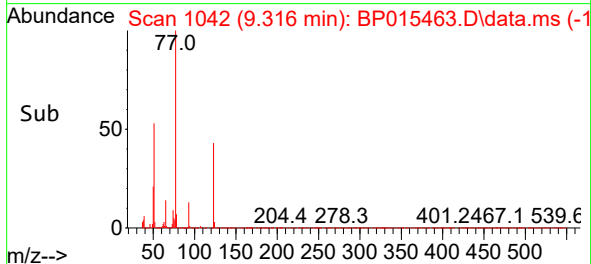
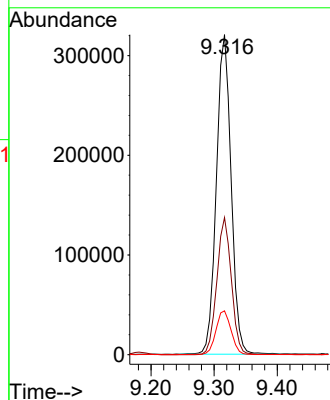
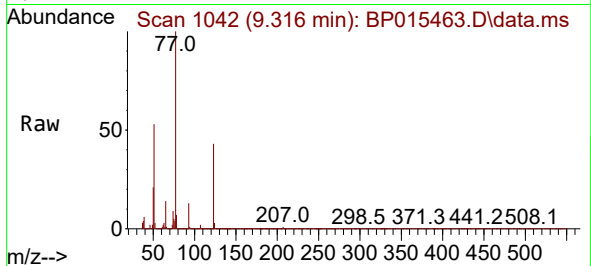




#22  
Nitrobenzene  
Concen: 24.509 ng/ul  
RT: 9.316 min Scan# 1042  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

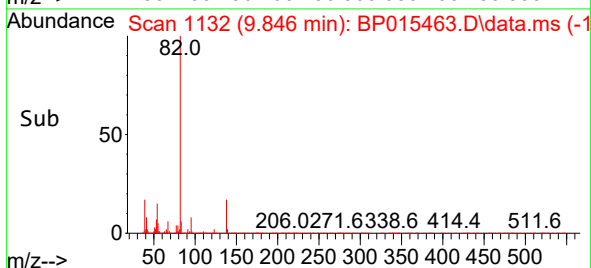
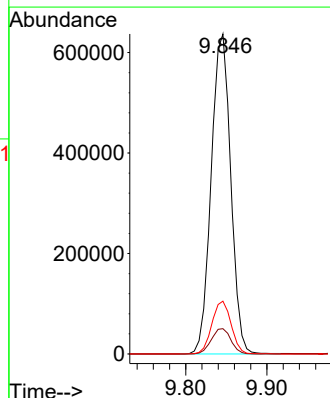
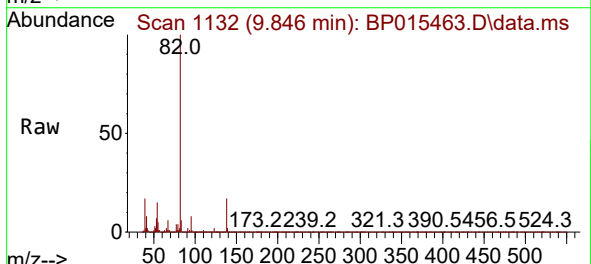
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

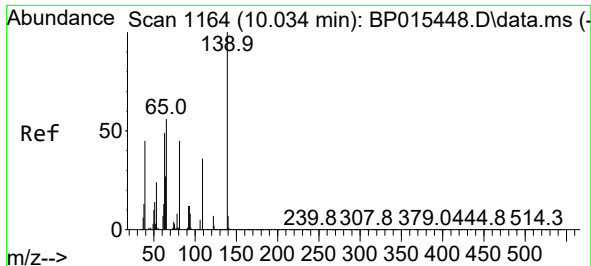
Tgt Ion: 77 Resp: 518849  
Ion Ratio Lower Upper  
77 100  
123 42.8 33.5 50.3  
65 13.7 11.6 17.4



#23  
Isophorone  
Concen: 25.098 ng/ul  
RT: 9.846 min Scan# 1132  
Delta R.T. 0.006 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion: 82 Resp: 1063593  
Ion Ratio Lower Upper  
82 100  
95 7.9 5.8 8.8  
138 16.5 13.1 19.7

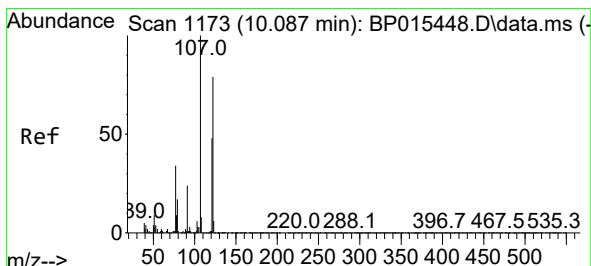
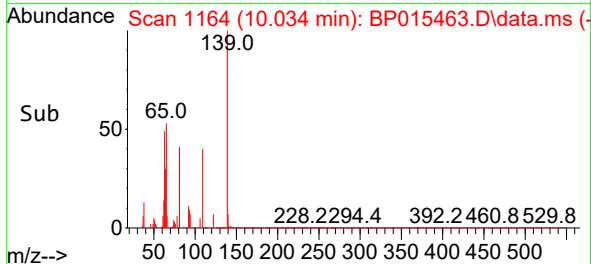
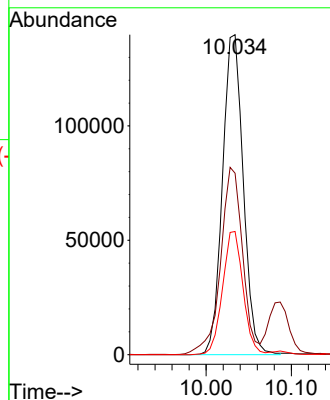
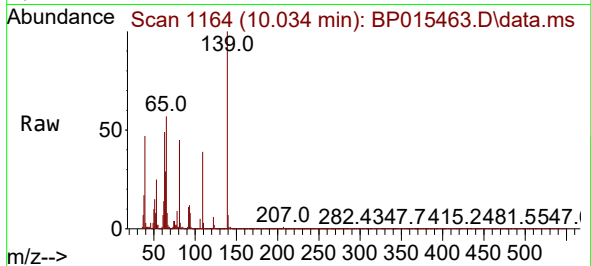




#25  
2-Nitrophenol  
Concen: 24.040 ng/ul  
RT: 10.034 min Scan# 1164  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

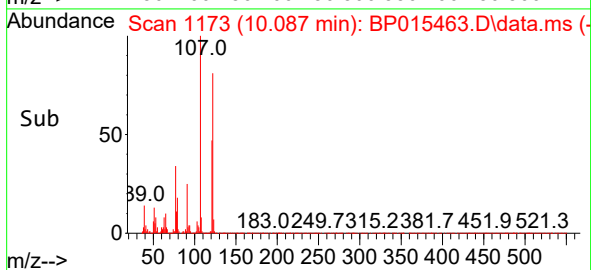
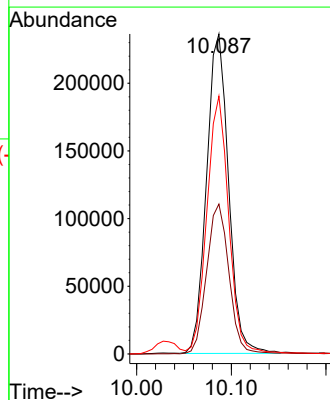
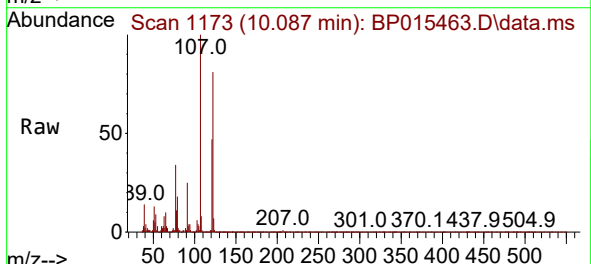
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

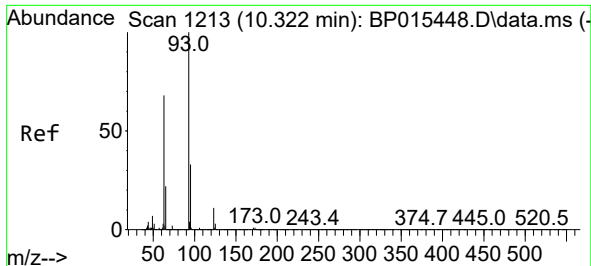
Tgt Ion:139 Resp: 236617  
Ion Ratio Lower Upper  
139 100  
65 56.7 46.9 70.3  
109 38.5 30.2 45.2



#26  
2,4-Dimethylphenol  
Concen: 18.241 ng/ul  
RT: 10.087 min Scan# 1173  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:107 Resp: 380756  
Ion Ratio Lower Upper  
107 100  
121 46.8 39.0 58.6  
122 80.6 64.8 97.2





#27

Bis(2-Chloroethoxy)methane

Concen: 24.558 ng/ul

RT: 10.322 min Scan# 1213

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

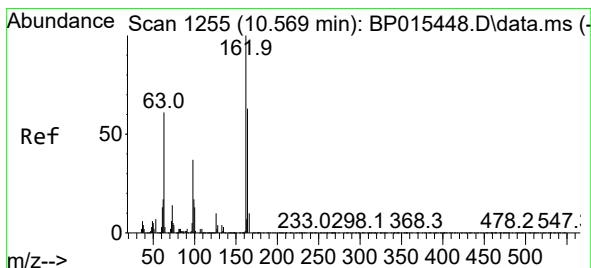
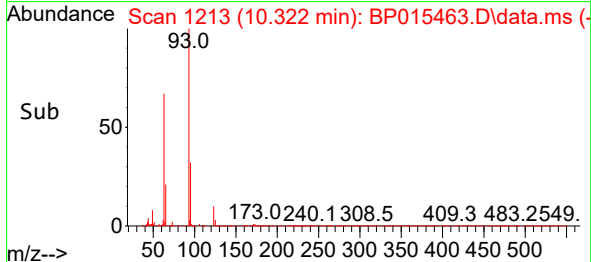
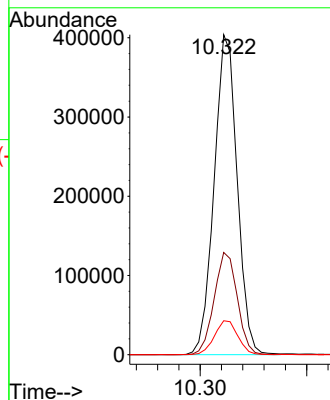
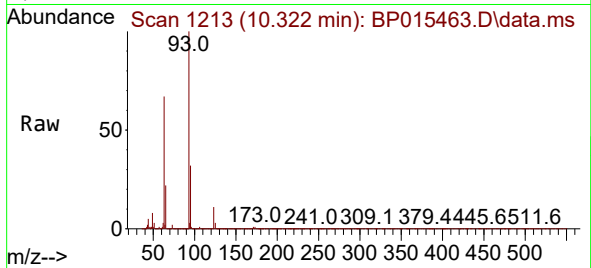
Tgt Ion: 93 Resp: 605051

Ion Ratio Lower Upper

93 100

95 31.9 25.7 38.5

123 10.6 8.6 13.0



#29

2,4-Dichlorophenol

Concen: 23.255 ng/ul

RT: 10.569 min Scan# 1255

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

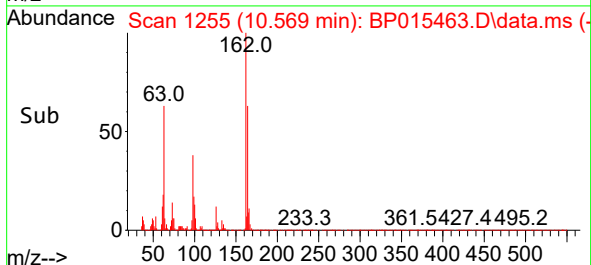
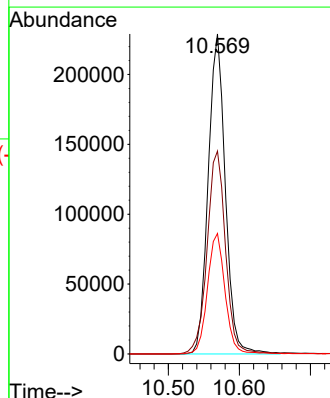
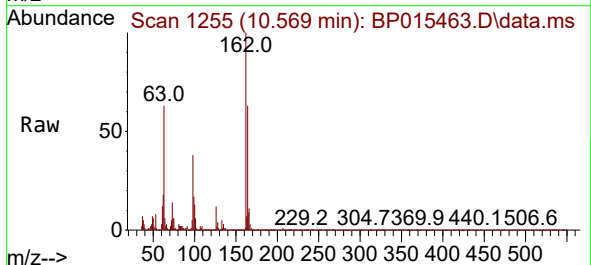
Tgt Ion:162 Resp: 384509

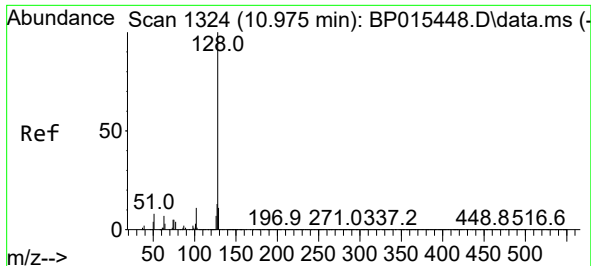
Ion Ratio Lower Upper

162 100

164 63.4 50.6 76.0

98 37.6 30.2 45.2

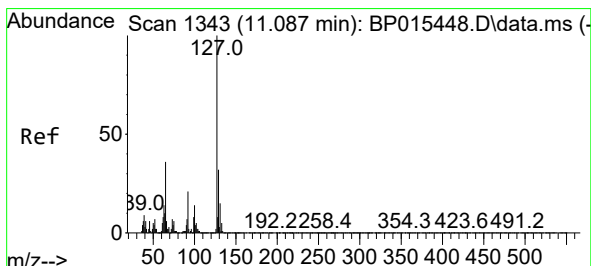
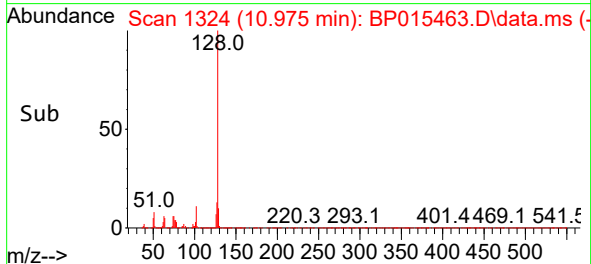
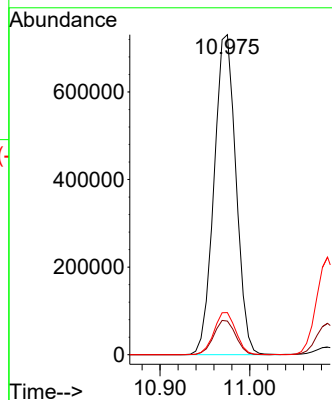
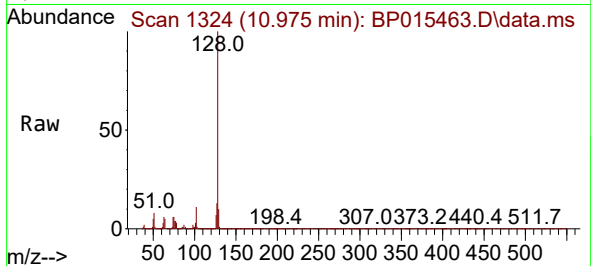




#30  
Naphthalene  
Concen: 22.485 ng/ul  
RT: 10.975 min Scan# 1324  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

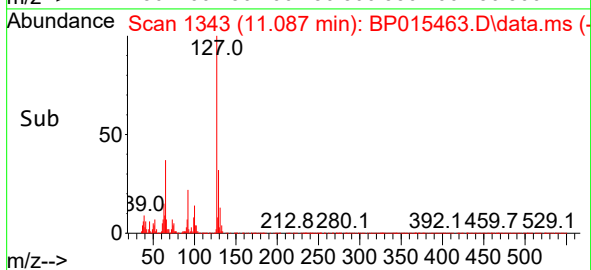
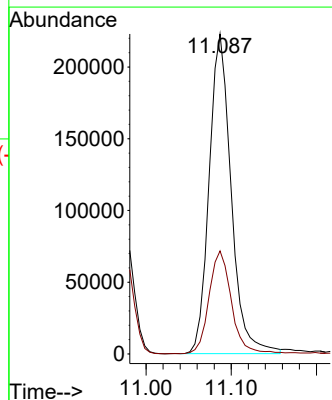
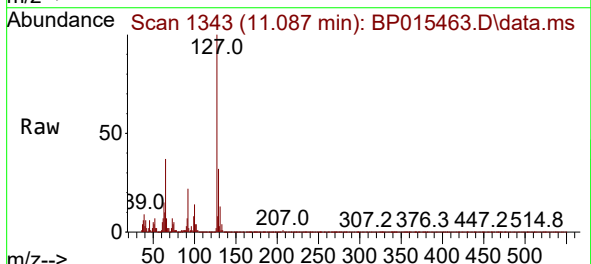
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

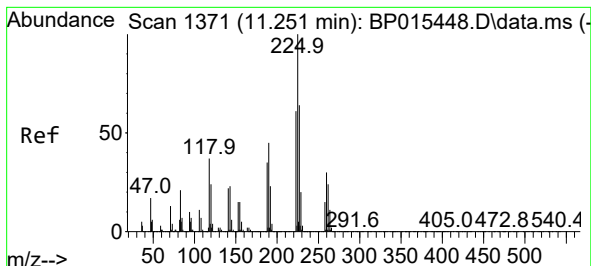
Tgt Ion:128 Resp: 1238865  
Ion Ratio Lower Upper  
128 100  
129 10.5 8.6 13.0  
127 13.2 10.5 15.7



#32  
4-Chloroaniline  
Concen: 16.185 ng/ul  
RT: 11.087 min Scan# 1343  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:127 Resp: 399755  
Ion Ratio Lower Upper  
127 100  
129 32.2 26.1 39.1





#33

Hexachlorobutadiene

Concen: 20.980 ng/ul

RT: 11.252 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

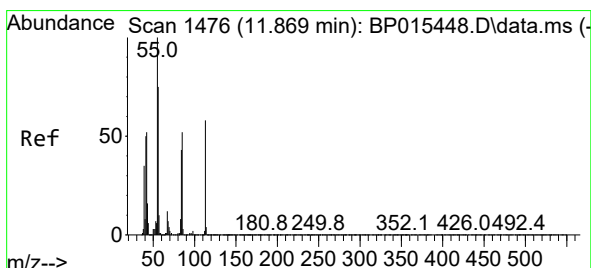
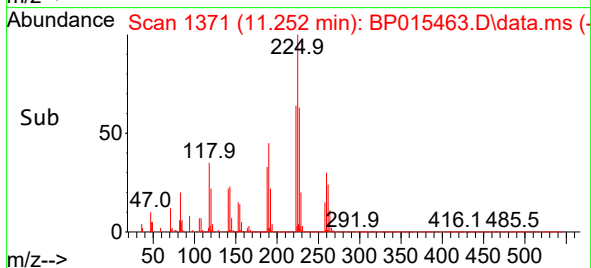
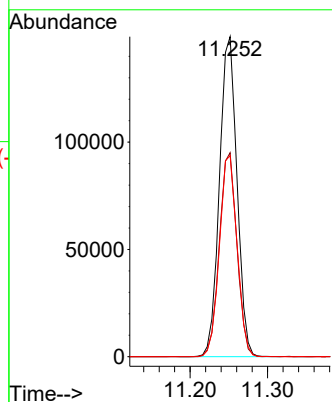
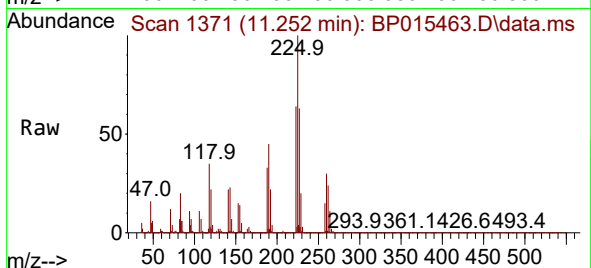
Tgt Ion:225 Resp: 233944

Ion Ratio Lower Upper

225 100

223 63.7 52.0 78.0

227 62.8 50.6 75.8



#34

Caprolactam

Concen: 3.716 ng/ul

RT: 11.881 min Scan# 1478

Delta R.T. 0.012 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

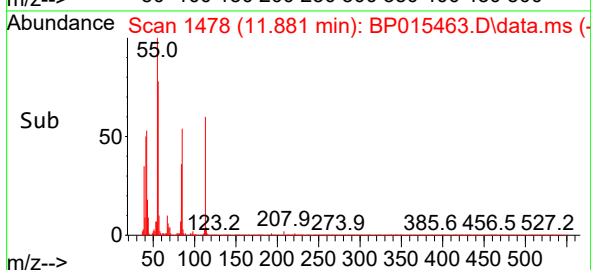
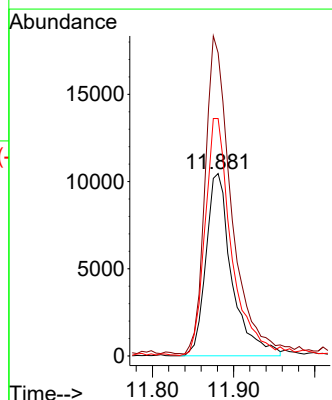
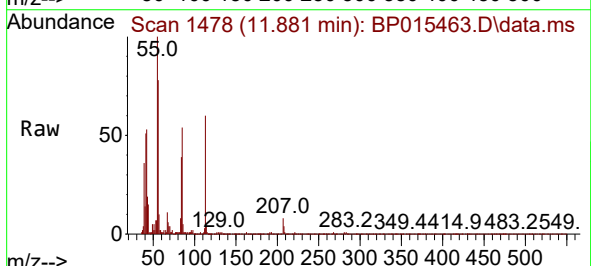
Tgt Ion:113 Resp: 23130

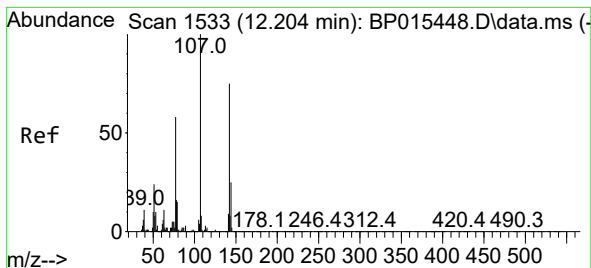
Ion Ratio Lower Upper

113 100

55 166.2 127.9 191.9

56 130.2 101.1 151.7

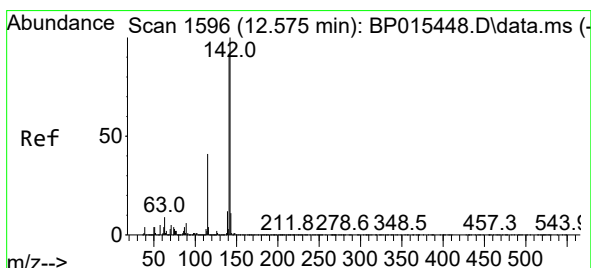
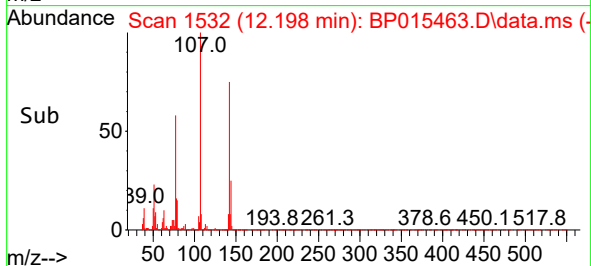
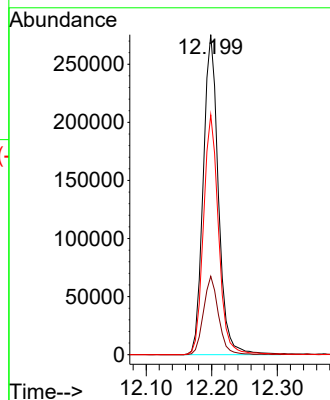
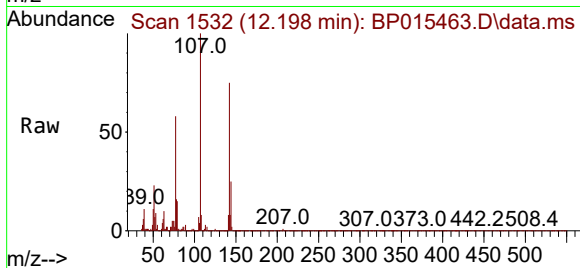




#35  
4-Chloro-3-methylphenol  
Concen: 22.184 ng/ul  
RT: 12.198 min Scan# 1533  
Delta R.T. -0.006 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

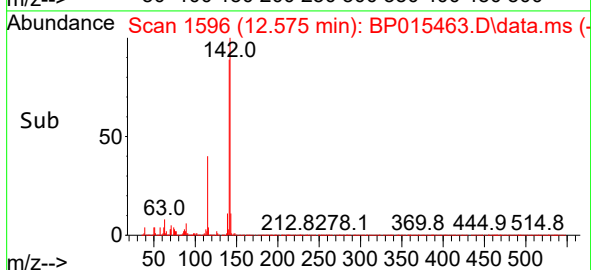
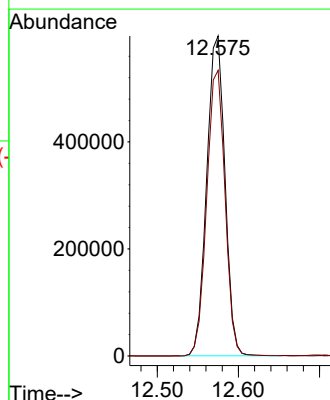
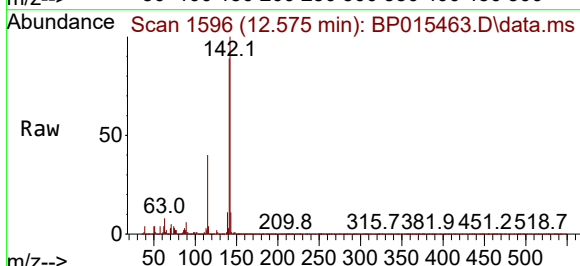
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

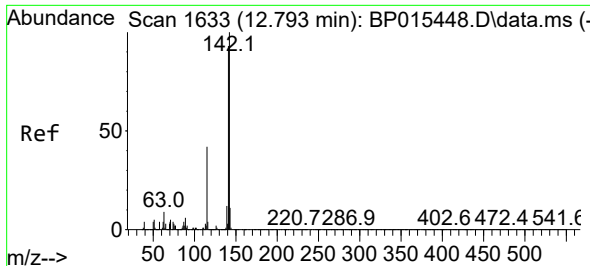
Tgt Ion:107 Resp: 444419  
Ion Ratio Lower Upper  
107 100  
144 24.5 19.4 29.0  
142 75.0 60.4 90.6



#36  
2-Methylnaphthalene  
Concen: 24.064 ng/ul  
RT: 12.575 min Scan# 1596  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:142 Resp: 932074  
Ion Ratio Lower Upper  
142 100  
141 89.2 72.0 108.0

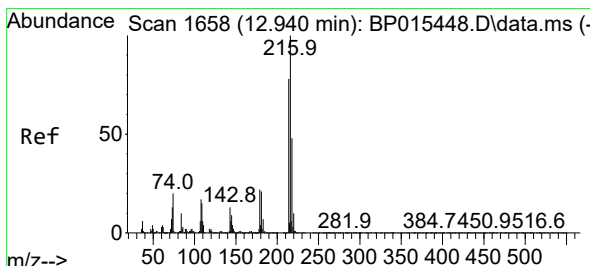
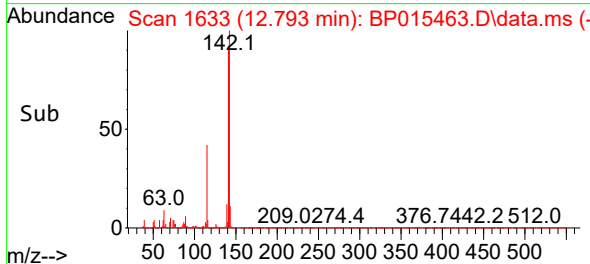
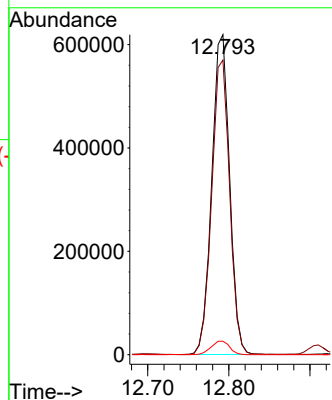
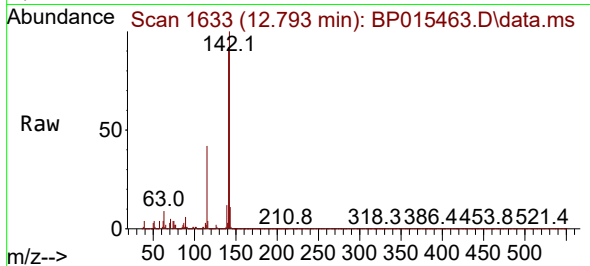




#37  
1-Methylnaphthalene  
Concen: 24.218 ng/ul  
RT: 12.793 min Scan# 1633  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

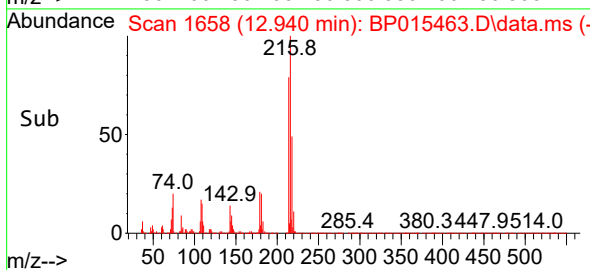
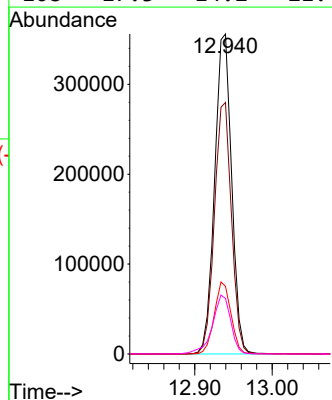
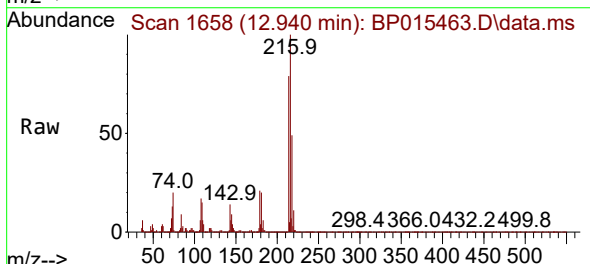
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

Tgt Ion:142 Resp: 944469  
Ion Ratio Lower Upper  
142 100  
141 92.1 71.9 107.9  
116 4.2 3.4 5.2

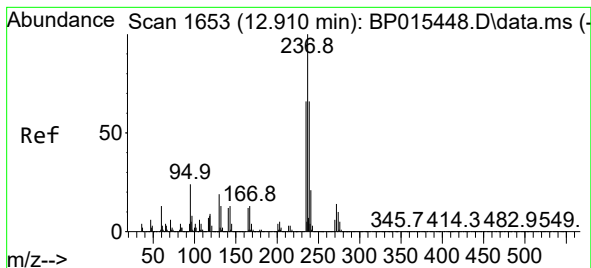


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 25.424 ng/ul  
RT: 12.940 min Scan# 1658  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:216 Resp: 541906  
Ion Ratio Lower Upper  
216 100  
214 78.6 62.2 93.2  
179 21.2 17.4 26.2  
108 17.3 14.2 21.4







#40

Hexachlorocyclopentadiene

Concen: 24.594 ng/ul

RT: 12.910 min Scan# 1653

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

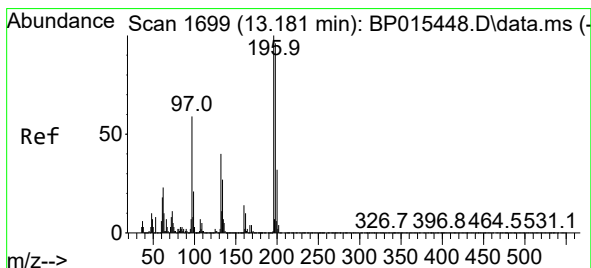
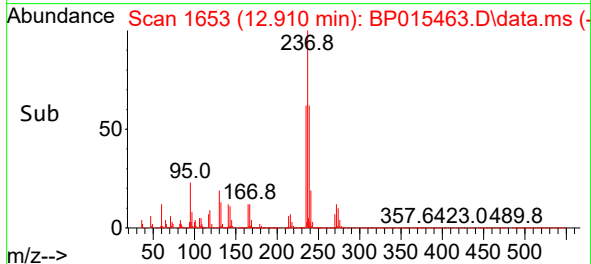
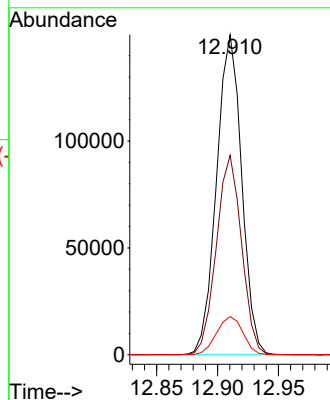
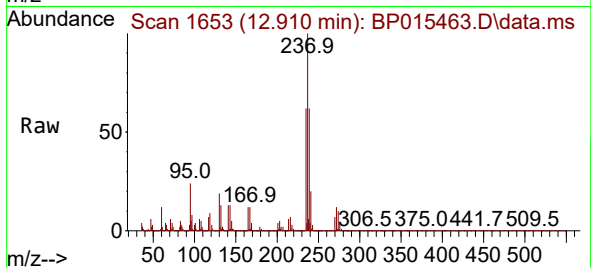
Tgt Ion:237 Resp: 214874

Ion Ratio Lower Upper

237 100

235 62.3 48.2 72.2

272 11.9 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 26.332 ng/ul

RT: 13.175 min Scan# 1698

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

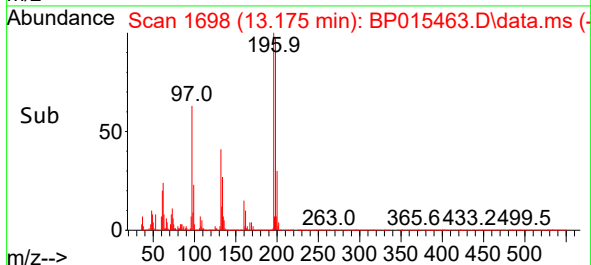
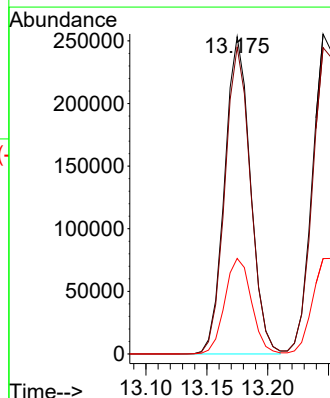
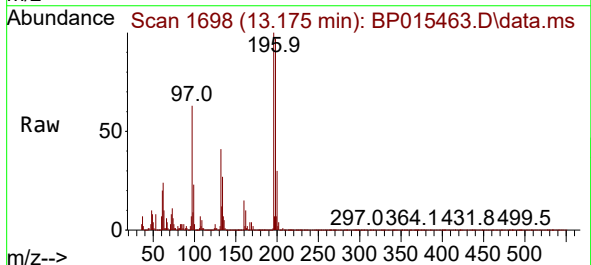
Tgt Ion:196 Resp: 373545

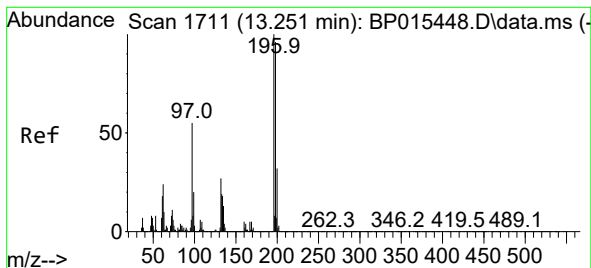
Ion Ratio Lower Upper

196 100

198 96.7 77.8 116.6

200 30.1 25.8 38.6





#42

2,4,5-Trichlorophenol

Concen: 26.636 ng/ul

RT: 13.246 min Scan# 1711

Delta R.T. -0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

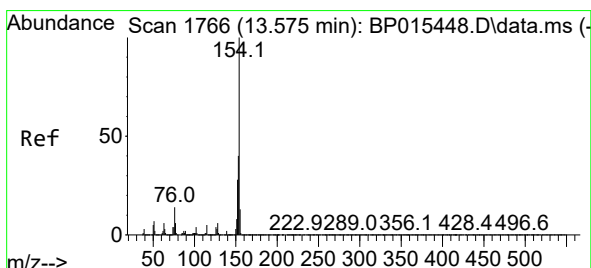
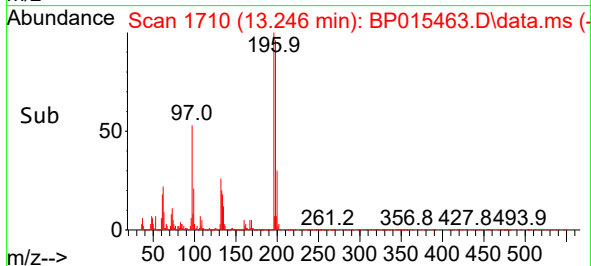
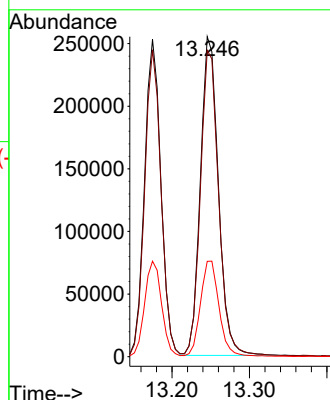
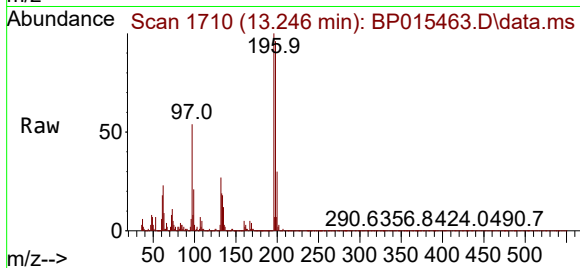
Tgt Ion:196 Resp: 411760

Ion Ratio Lower Upper

196 100

198 95.7 75.5 113.3

200 29.8 24.7 37.1



#43

1,1'-Biphenyl

Concen: 25.428 ng/ul

RT: 13.575 min Scan# 1766

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

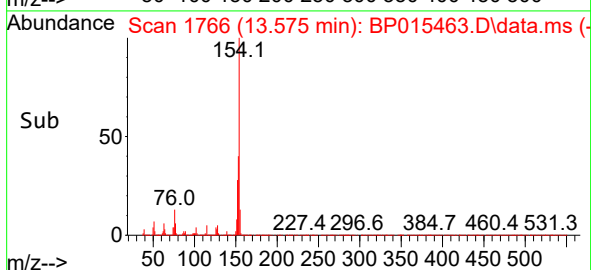
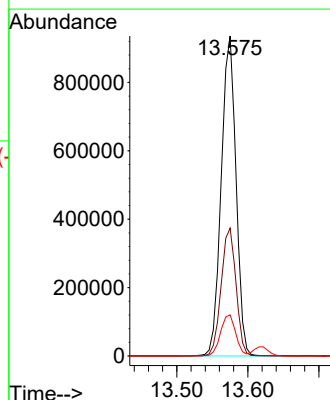
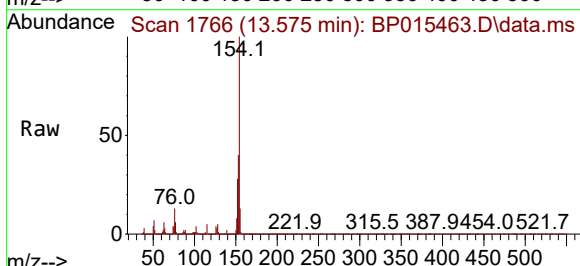
Tgt Ion:154 Resp: 1345984

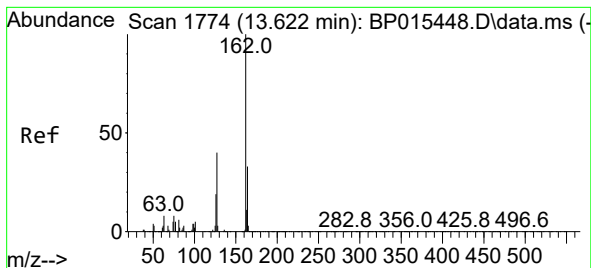
Ion Ratio Lower Upper

154 100

153 39.9 32.2 48.2

76 12.8 10.4 15.6





#44

2-Chloronaphthalene

Concen: 25.593 ng/ul

RT: 13.616 min Scan# 1773

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

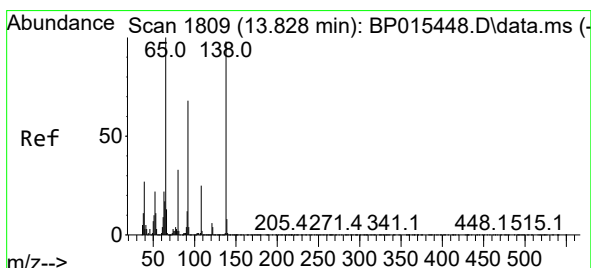
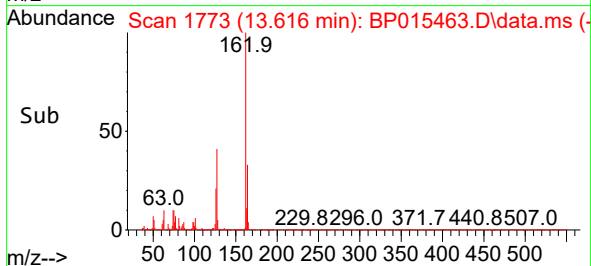
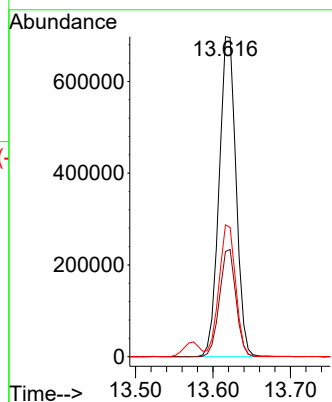
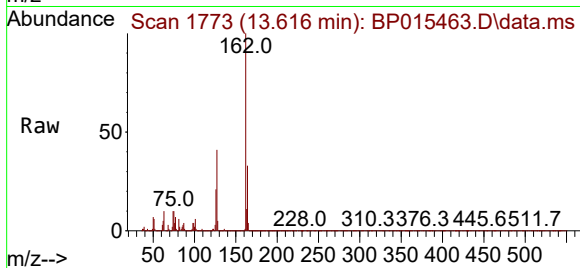
Tgt Ion:162 Resp: 1062905

Ion Ratio Lower Upper

162 100

164 32.8 27.0 40.6

127 41.2 32.2 48.4



#45

2-Nitroaniline

Concen: 29.694 ng/ul

RT: 13.828 min Scan# 1809

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

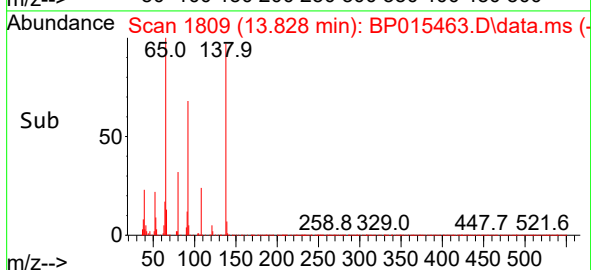
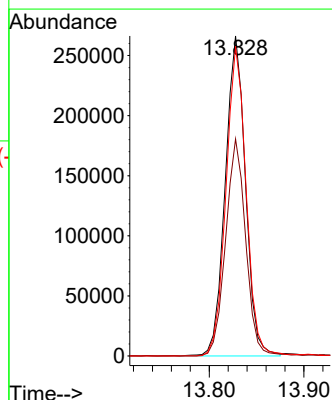
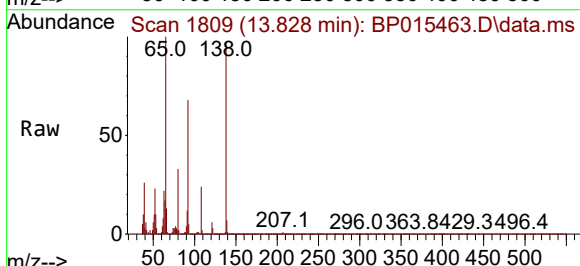
Tgt Ion: 65 Resp: 394689

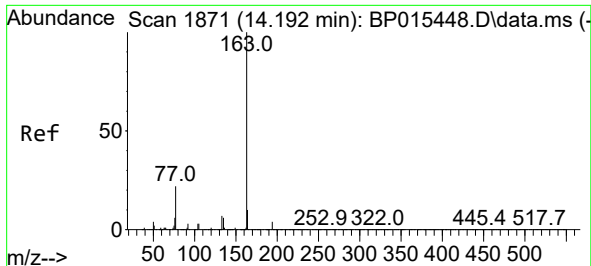
Ion Ratio Lower Upper

65 100

92 67.8 55.4 83.2

138 96.7 78.8 118.2

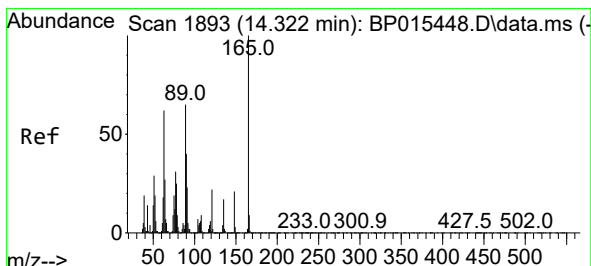
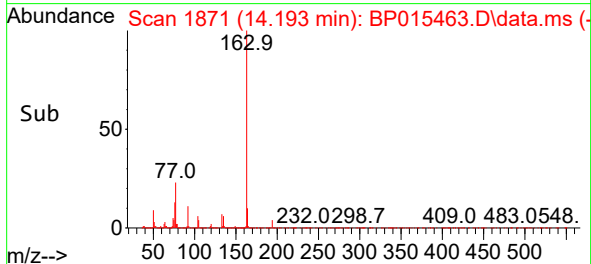
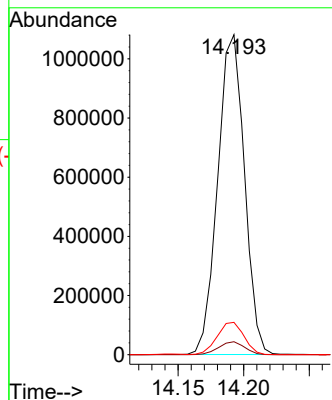
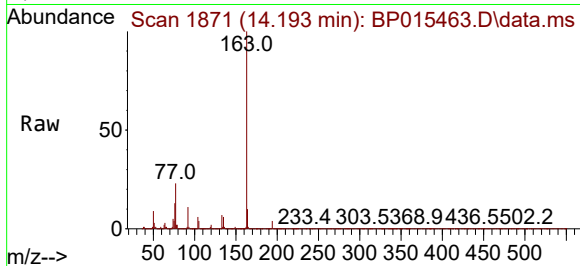




#47  
Dimethylphthalate  
Concen: 27.486 ng/ul  
RT: 14.193 min Scan# 1871  
Delta R.T. 0.006 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

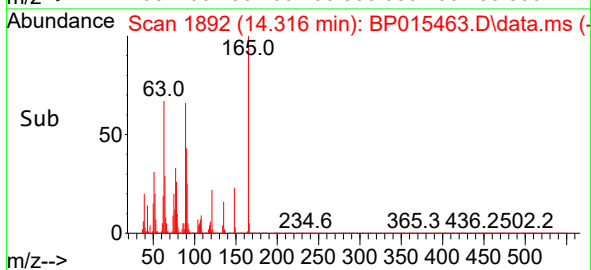
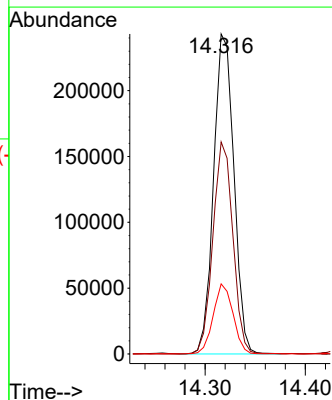
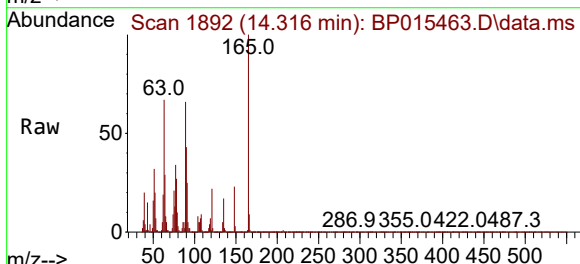
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

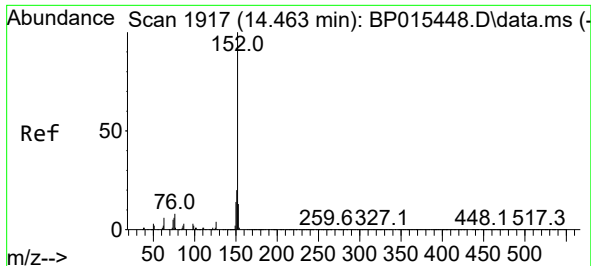
Tgt Ion:163 Resp: 1531761  
Ion Ratio Lower Upper  
163 100  
194 4.1 3.2 4.8  
164 10.1 8.2 12.2



#48  
2,6-Dinitrotoluene  
Concen: 29.931 ng/ul  
RT: 14.316 min Scan# 1892  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:165 Resp: 341749  
Ion Ratio Lower Upper  
165 100  
89 66.3 51.5 77.3  
121 21.9 17.3 25.9

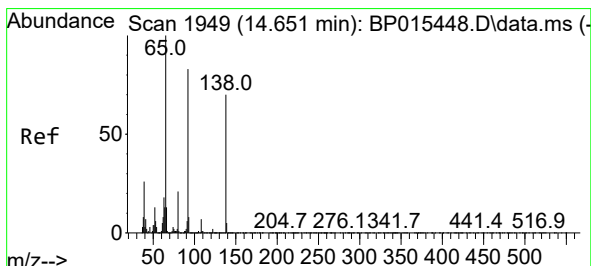
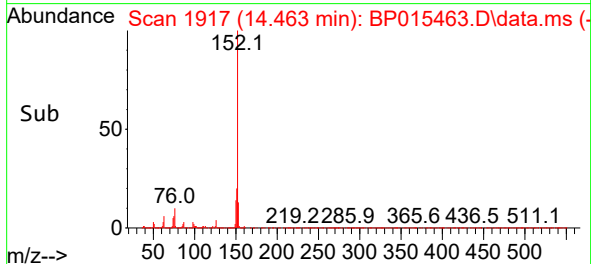
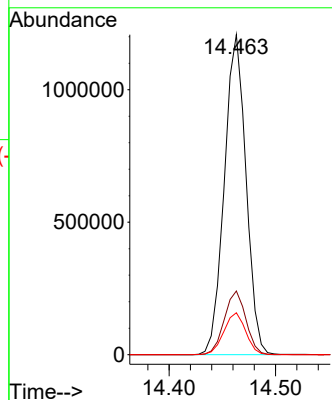
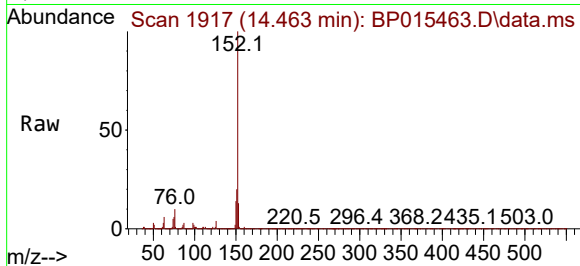




#50  
Acenaphthylene  
Concen: 26.128 ng/ul  
RT: 14.463 min Scan# 1917  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

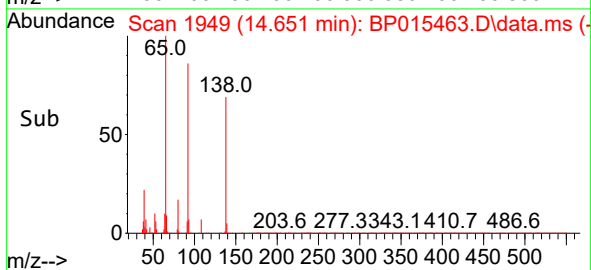
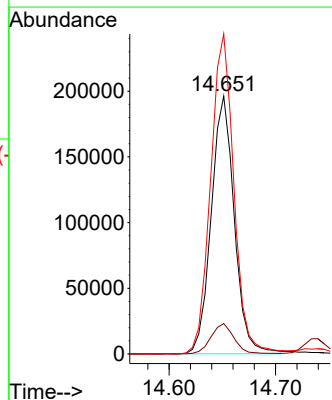
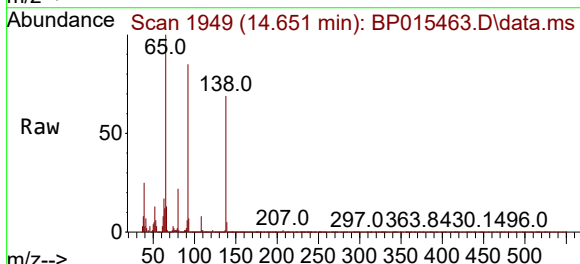
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

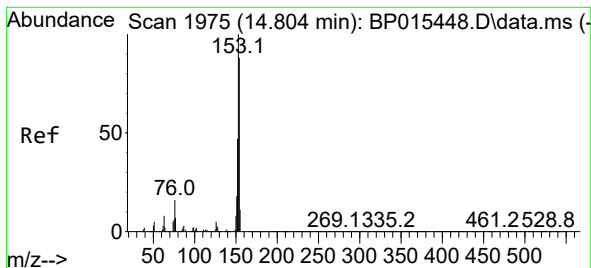
Tgt Ion:152 Resp: 1707703  
Ion Ratio Lower Upper  
152 100  
151 19.9 16.0 24.0  
153 13.1 10.6 15.8



#51  
3-Nitroaniline  
Concen: 31.238 ng/ul  
RT: 14.651 min Scan# 1949  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:138 Resp: 294437  
Ion Ratio Lower Upper  
138 100  
108 11.8 8.4 12.6  
92 124.1 98.0 147.0





#52

Acenaphthene

Concen: 26.098 ng/ul

RT: 14.804 min Scan# 1975

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

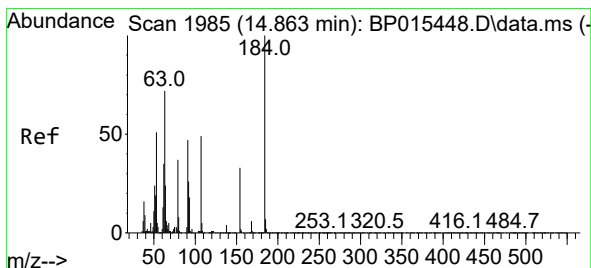
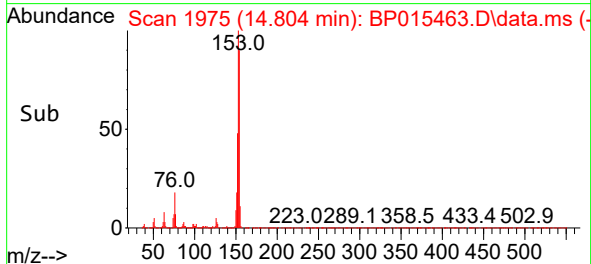
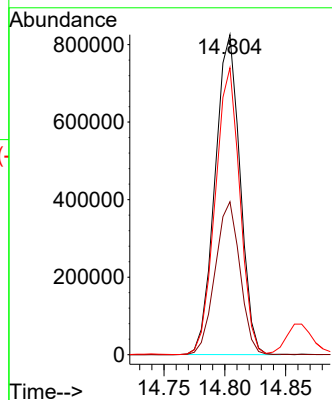
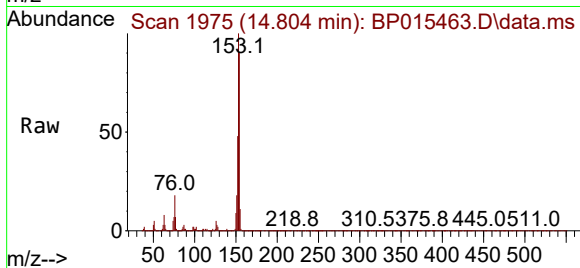
Tgt Ion:153 Resp: 1179108

Ion Ratio Lower Upper

153 100

152 47.8 38.3 57.5

154 89.6 69.8 104.6



#53

2,4-Dinitrophenol

Concen: 25.509 ng/ul

RT: 14.863 min Scan# 1985

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

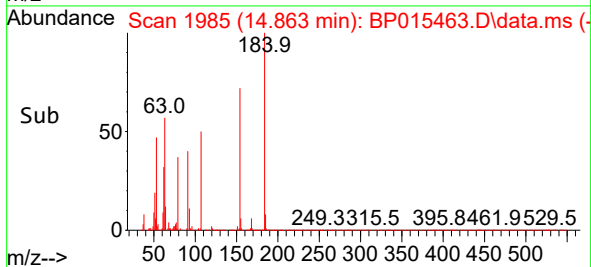
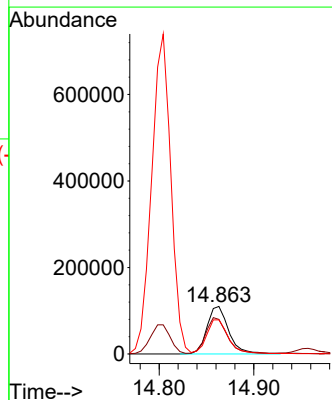
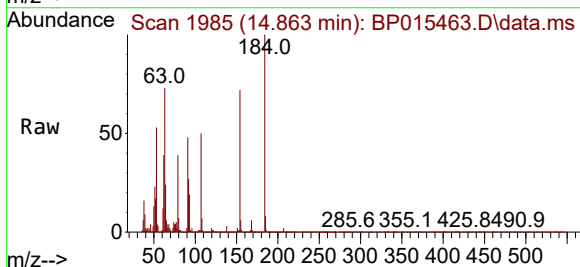
Tgt Ion:184 Resp: 175201

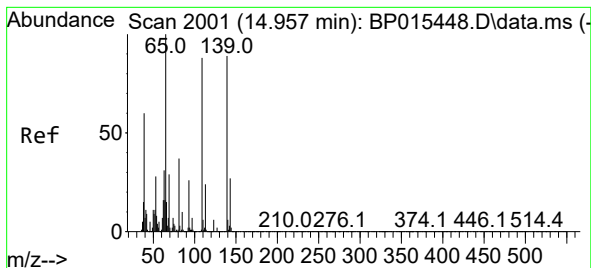
Ion Ratio Lower Upper

184 100

63 72.9 59.0 88.4

154 71.9 57.6 86.4

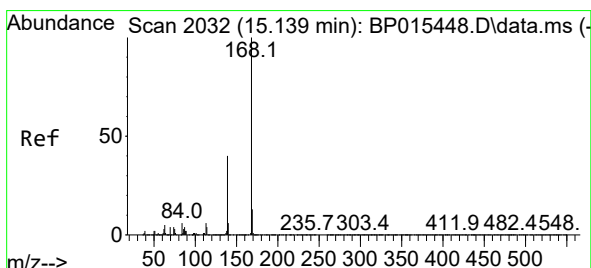
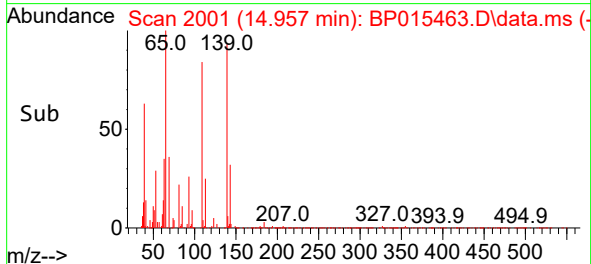
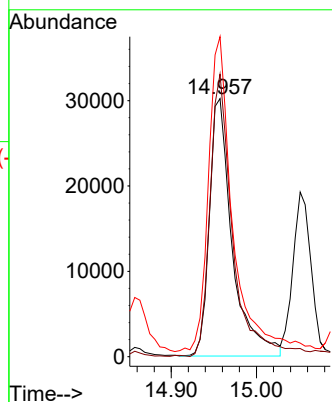
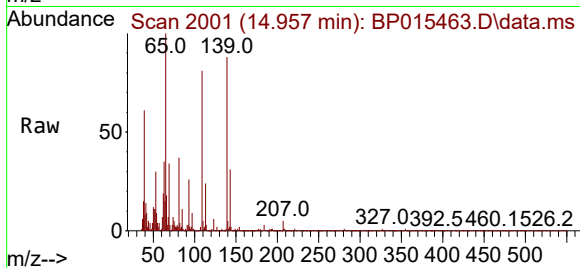




#55  
4-Nitrophenol  
Concen: 6.020 ng/ul  
RT: 14.957 min Scan# 2001  
Delta R.T. 0.006 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

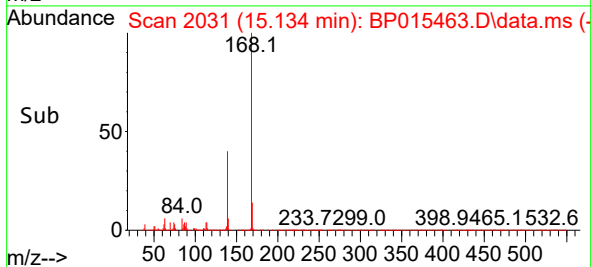
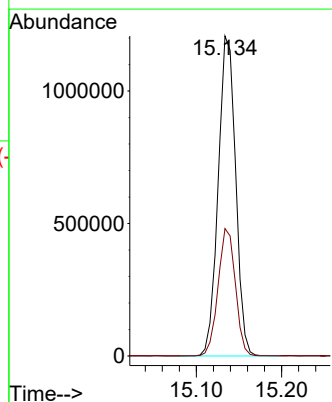
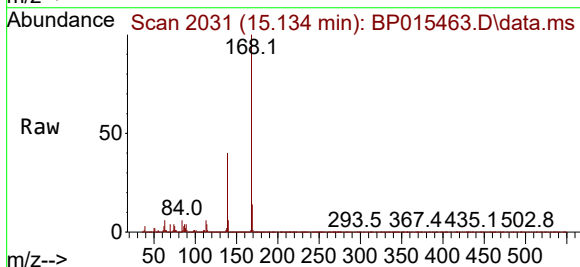
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

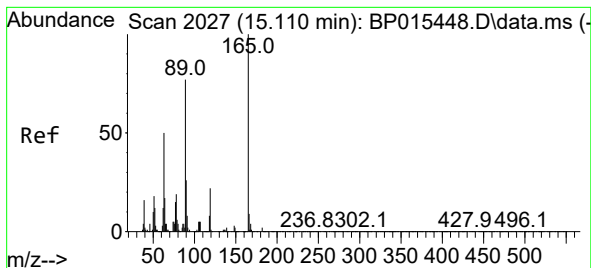
Tgt Ion:109 Resp: 56128  
Ion Ratio Lower Upper  
109 100  
139 109.5 89.1 133.7  
65 124.0 103.1 154.7



#56  
Dibenzofuran  
Concen: 26.866 ng/ul  
RT: 15.134 min Scan# 2031  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:168 Resp: 1720317  
Ion Ratio Lower Upper  
168 100  
139 39.8 31.2 46.8





#57

2,4-Dinitrotoluene

Concen: 29.350 ng/ul

RT: 15.104 min Scan# 2027

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

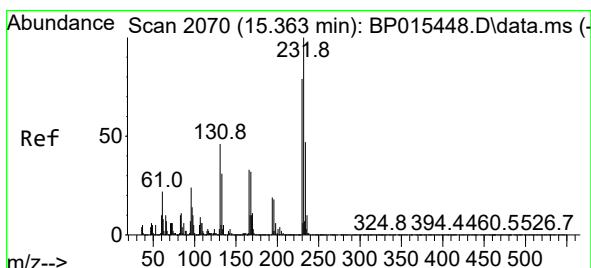
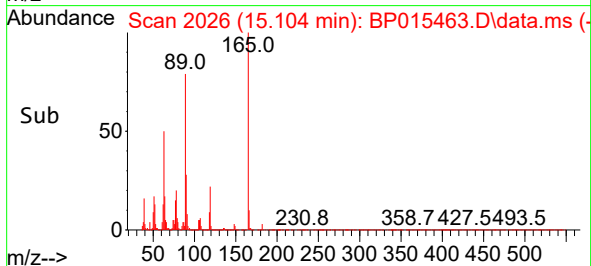
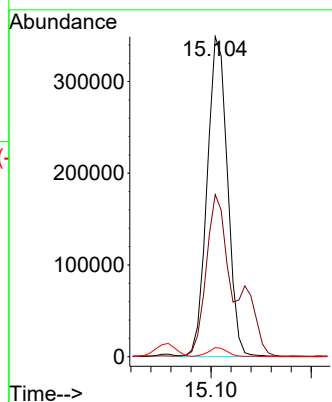
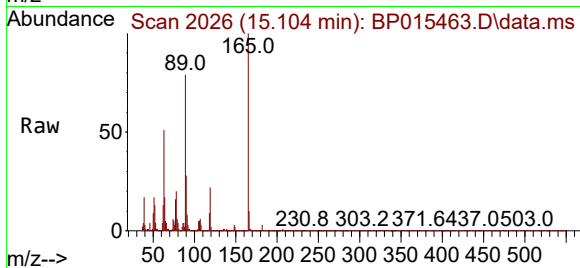
Tgt Ion:165 Resp: 492882

Ion Ratio Lower Upper

165 100

63 50.6 39.1 58.7

182 2.9 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 27.342 ng/ul

RT: 15.363 min Scan# 2070

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Tgt Ion:232 Resp: 381630

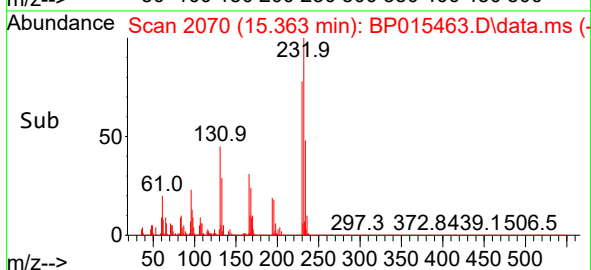
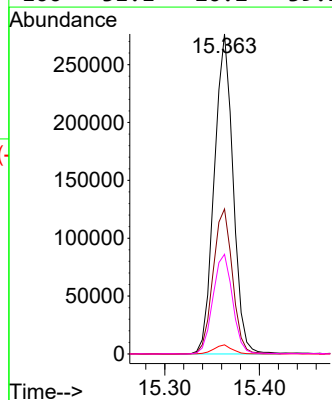
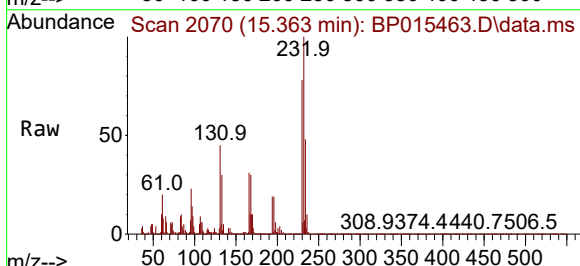
Ion Ratio Lower Upper

232 100

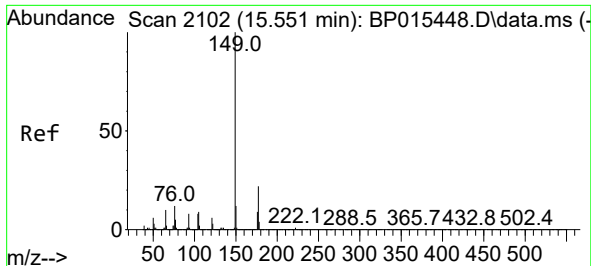
131 45.3 37.8 56.8

130 2.9 1.9 2.9

166 31.1 26.2 39.2



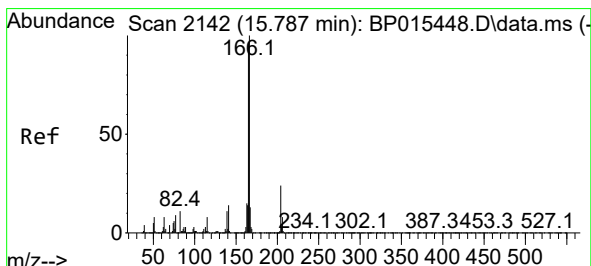
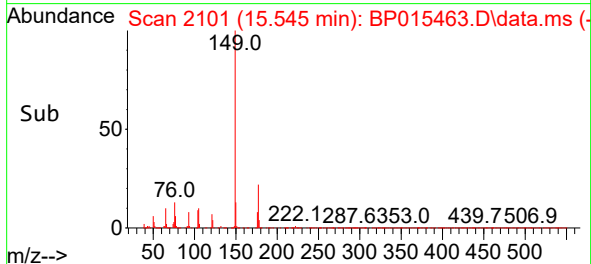
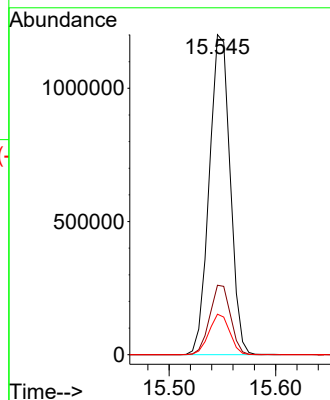
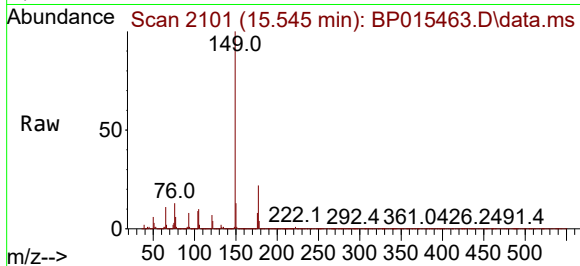




#59  
Diethylphthalate  
Concen: 28.686 ng/ul  
RT: 15.545 min Scan# 2101  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

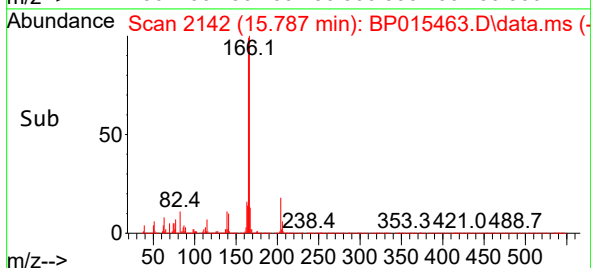
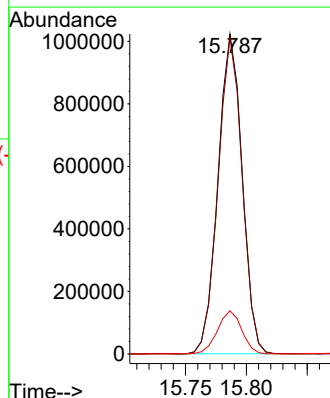
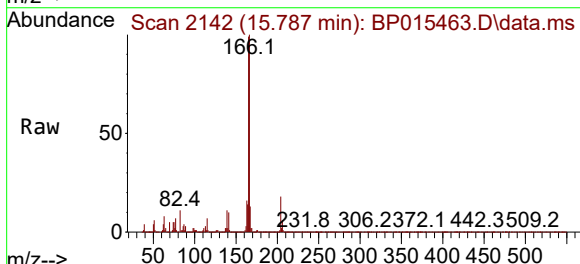
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

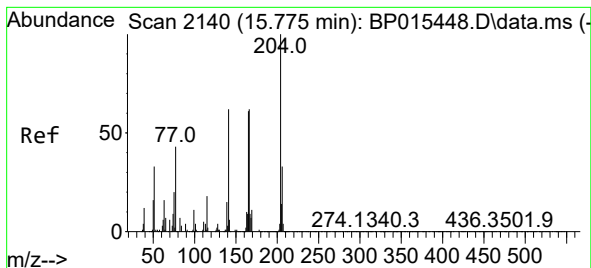
Tgt Ion:149 Resp: 1638430  
Ion Ratio Lower Upper  
149 100  
177 21.7 17.8 26.8  
150 12.6 10.1 15.1



#61  
Fluorene  
Concen: 27.099 ng/ul  
RT: 15.787 min Scan# 2142  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:166 Resp: 1414588  
Ion Ratio Lower Upper  
166 100  
165 98.8 79.1 118.7  
167 13.5 10.6 16.0

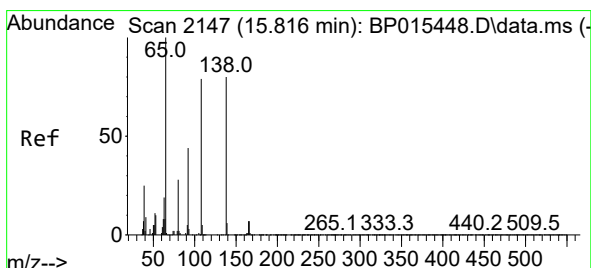
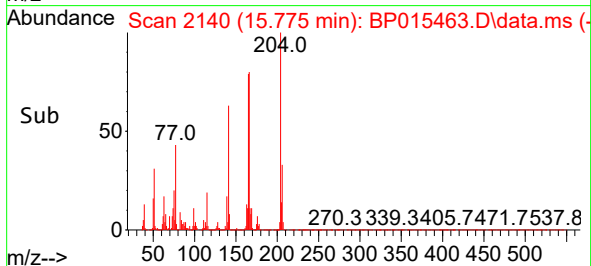
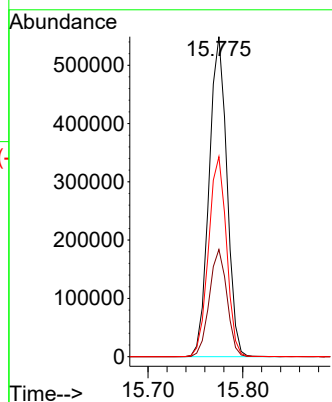
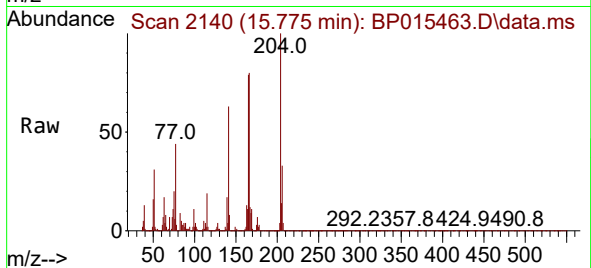




#62  
4-Chlorophenyl-phenylether  
Concen: 27.262 ng/ul  
RT: 15.775 min Scan# 2140  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

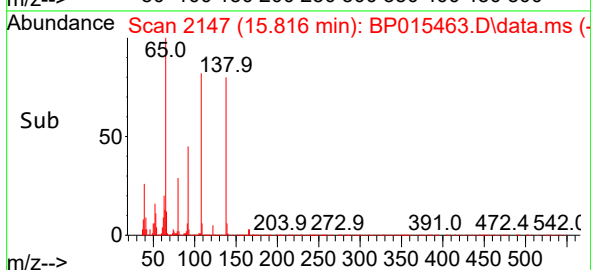
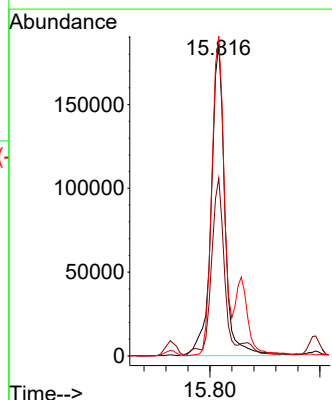
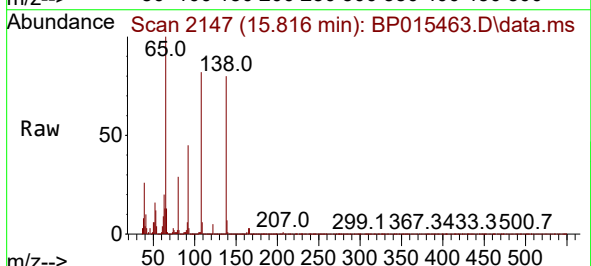
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

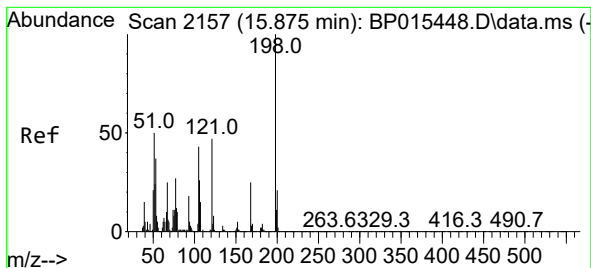
Tgt Ion:204 Resp: 717218  
Ion Ratio Lower Upper  
204 100  
206 33.5 26.6 40.0  
141 62.5 49.8 74.8



#63  
4-Nitroaniline  
Concen: 35.960 ng/ul  
RT: 15.816 min Scan# 2147  
Delta R.T. 0.006 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:138 Resp: 321493  
Ion Ratio Lower Upper  
138 100  
92 57.1 44.6 67.0  
108 102.6 78.4 117.6

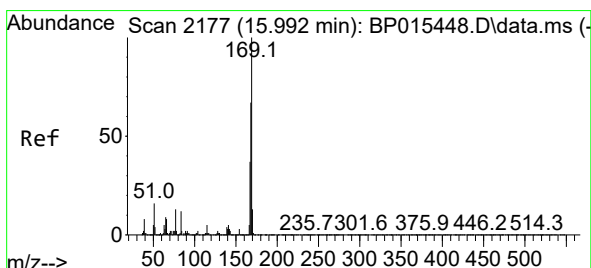
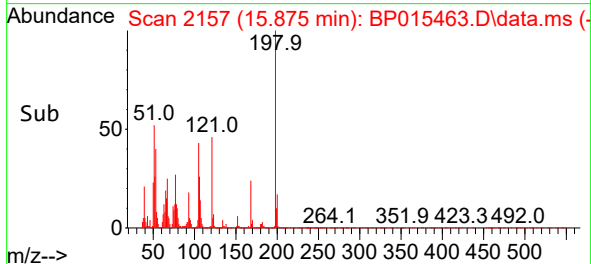
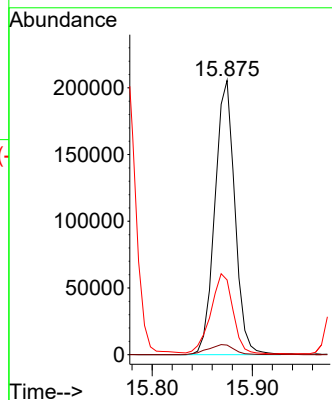
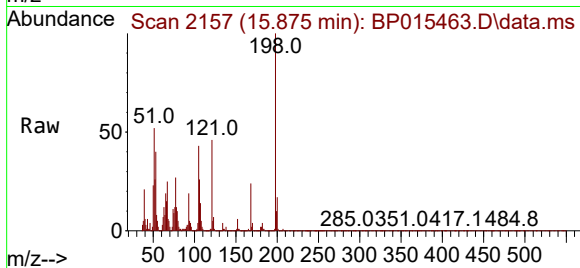




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 27.657 ng/ul  
 RT: 15.875 min Scan# 2157  
 Delta R.T. 0.006 min  
 Lab File: BP015463.D  
 Acq: 09 Jun 2023 22:30

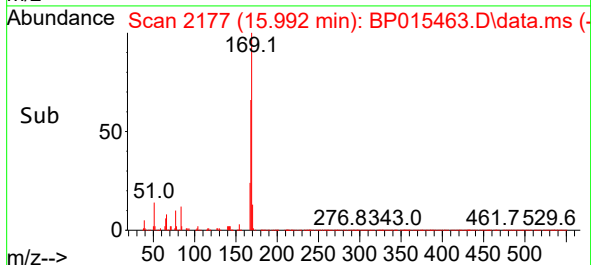
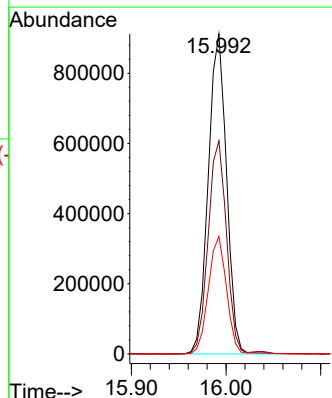
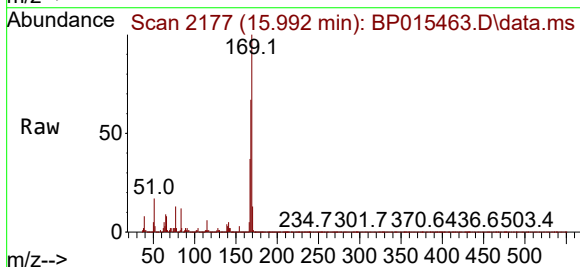
Instrument :  
 BNA\_P  
 ClientSampleId :  
 EZEN4MS

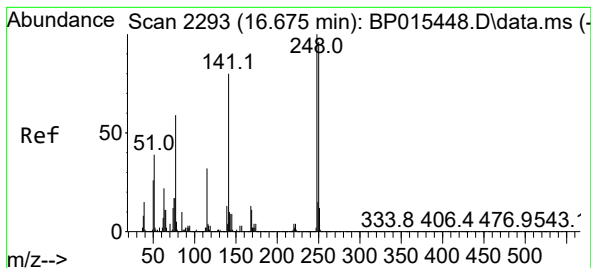
Tgt Ion:198 Resp: 284127  
 Ion Ratio Lower Upper  
 198 100  
 182 3.5 3.0 4.4  
 77 27.3 20.5 30.7



#67  
 N-Nitrosodiphenylamine  
 Concen: 27.116 ng/ul  
 RT: 15.992 min Scan# 2177  
 Delta R.T. -0.000 min  
 Lab File: BP015463.D  
 Acq: 09 Jun 2023 22:30

Tgt Ion:169 Resp: 1223153  
 Ion Ratio Lower Upper  
 169 100  
 168 66.6 53.0 79.4  
 167 36.7 28.9 43.3

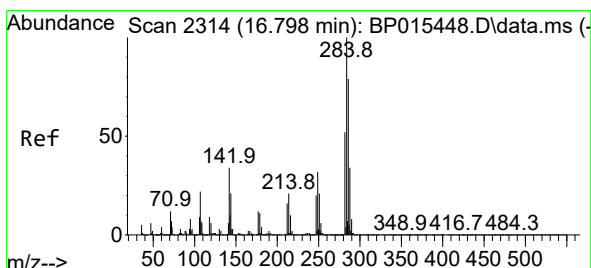
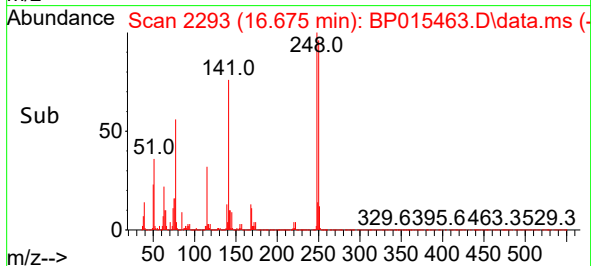
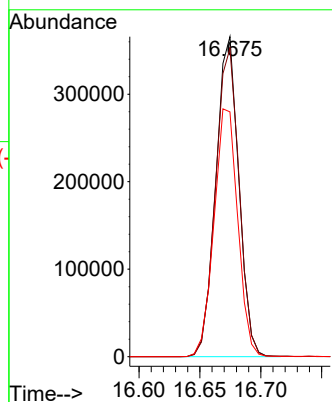
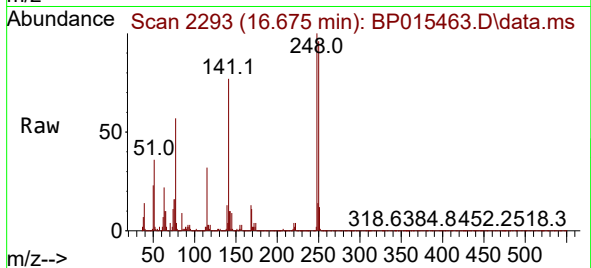




#68  
4-Bromophenyl-phenylether  
Concen: 28.251 ng/ul  
RT: 16.675 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

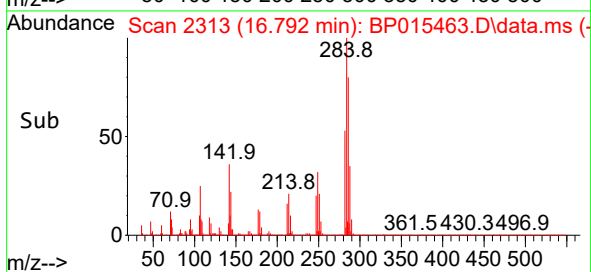
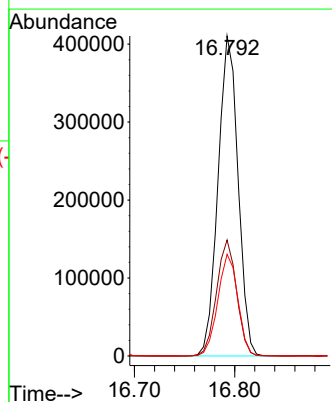
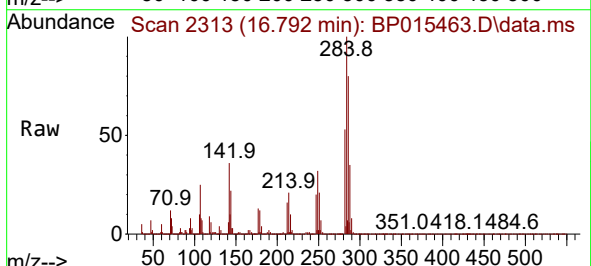
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

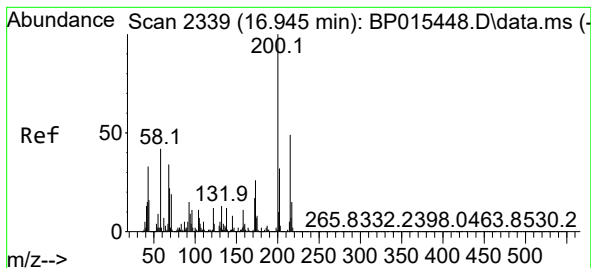
Tgt Ion:248 Resp: 480567  
Ion Ratio Lower Upper  
248 100  
250 96.3 78.3 117.5  
141 76.5 61.1 91.7



#69  
Hexachlorobenzene  
Concen: 28.320 ng/ul  
RT: 16.792 min Scan# 2313  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:284 Resp: 568253  
Ion Ratio Lower Upper  
284 100  
142 36.3 25.4 38.2  
249 31.7 24.8 37.2





#70

Atrazine

Concen: 13.433 ng/ul

RT: 16.939 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

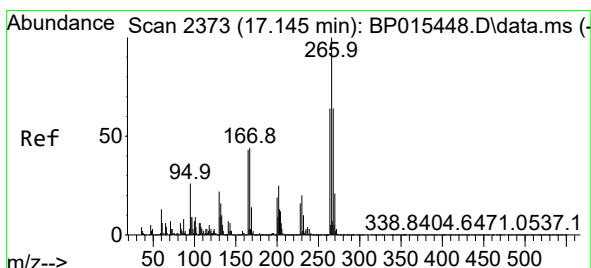
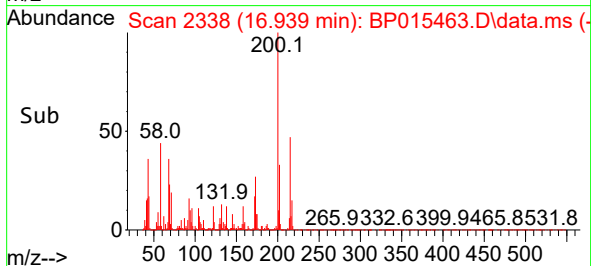
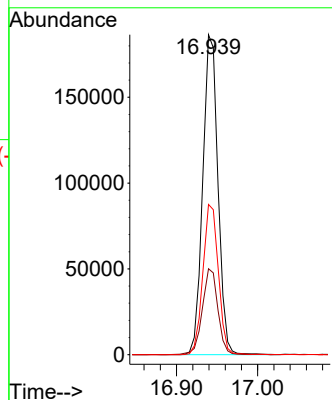
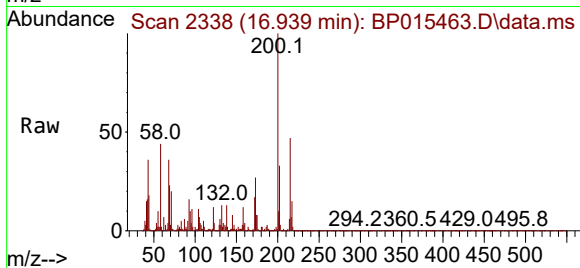
Tgt Ion:200 Resp: 241978

Ion Ratio Lower Upper

200 100

173 26.9 19.8 29.6

215 46.9 37.4 56.0



#71

Pentachlorophenol

Concen: 29.081 ng/ul

RT: 17.139 min Scan# 2372

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

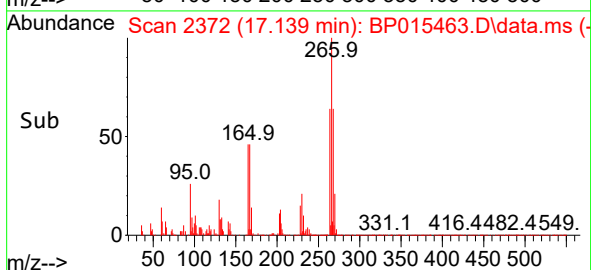
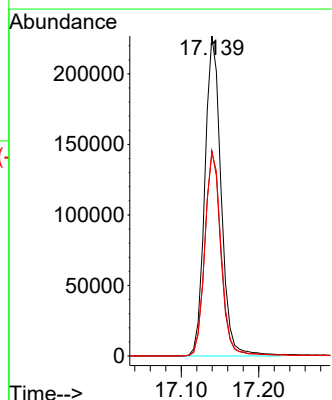
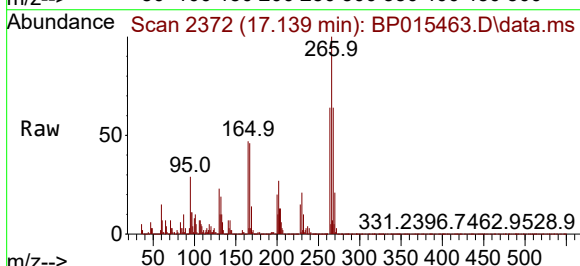
Tgt Ion:266 Resp: 329819

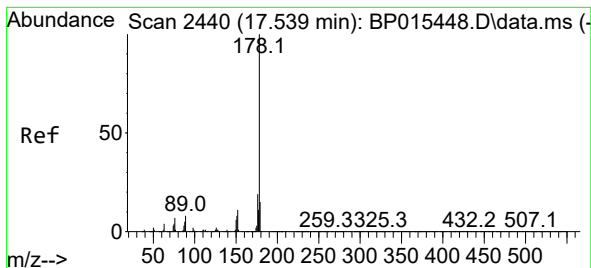
Ion Ratio Lower Upper

266 100

264 64.1 49.6 74.4

268 63.7 51.0 76.6





#72

Phenanthrene

Concen: 28.391 ng/ul

RT: 17.539 min Scan# 2440

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

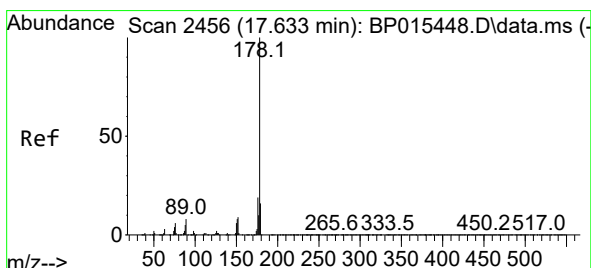
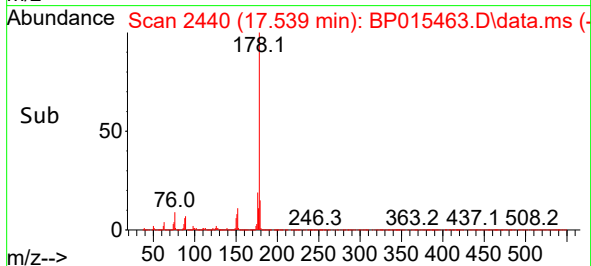
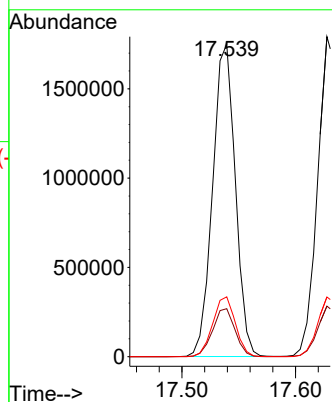
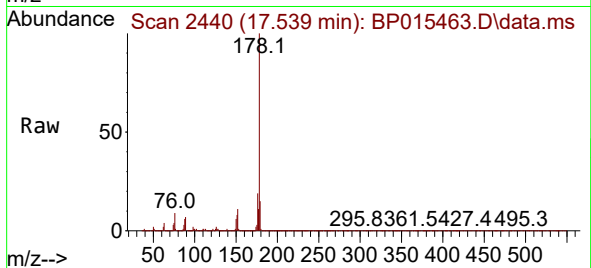
Tgt Ion:178 Resp: 2422468

Ion Ratio Lower Upper

178 100

179 15.4 12.3 18.5

176 19.1 15.4 23.0



#74

Anthracene

Concen: 28.090 ng/ul

RT: 17.628 min Scan# 2455

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

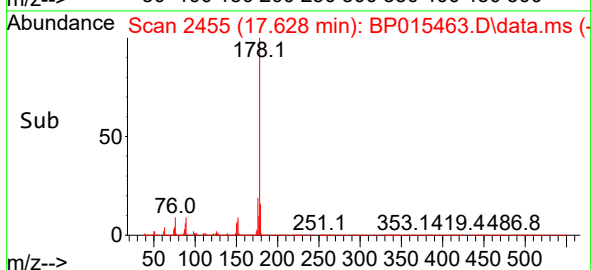
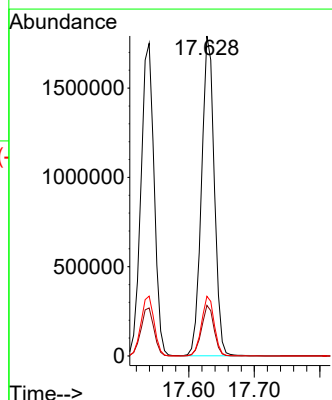
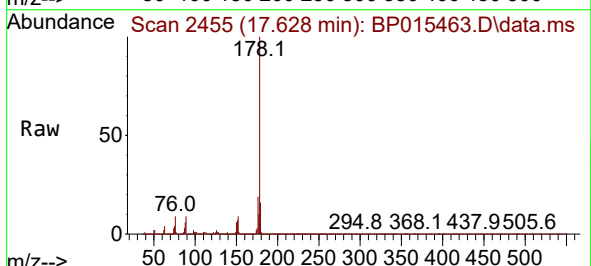
Tgt Ion:178 Resp: 2431862

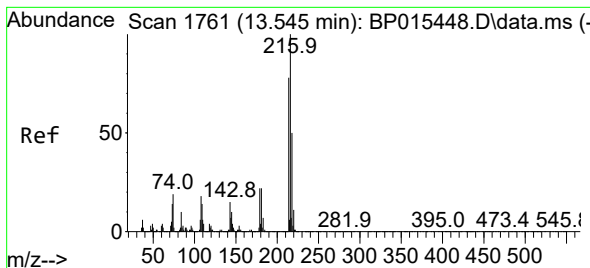
Ion Ratio Lower Upper

178 100

179 15.8 12.4 18.6

176 18.7 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 25.743 ng/uL

RT: 13.540 min Scan# 1761

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

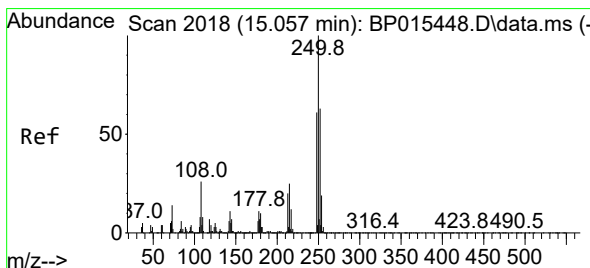
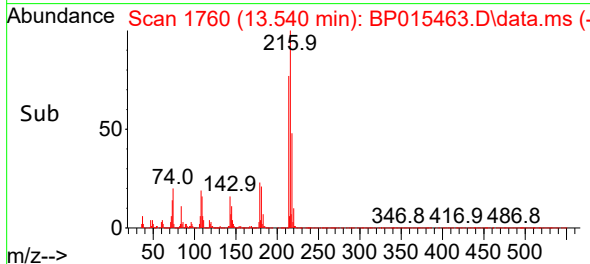
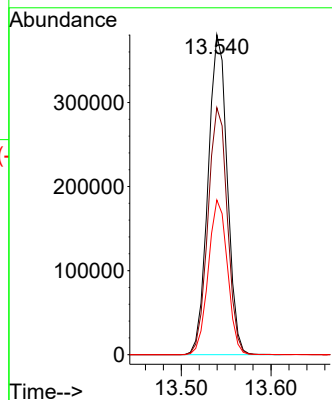
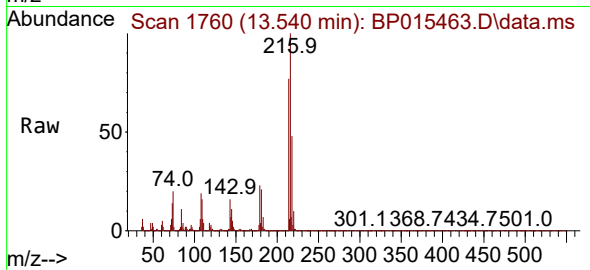
Tgt Ion:216 Resp: 564912

Ion Ratio Lower Upper

216 100

214 77.2 62.1 93.1

218 48.4 39.0 58.4



#76

Pentachlorobenzene

Concen: 25.984 ng/uL

RT: 15.057 min Scan# 2018

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

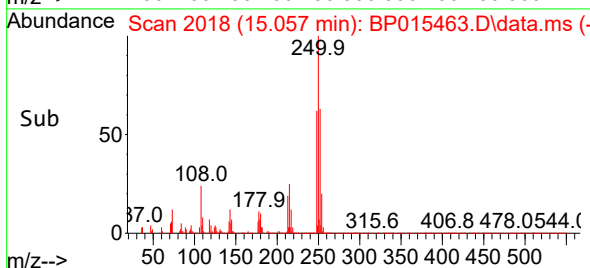
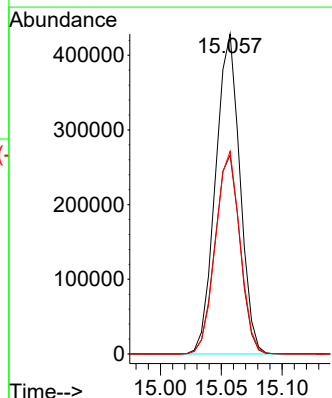
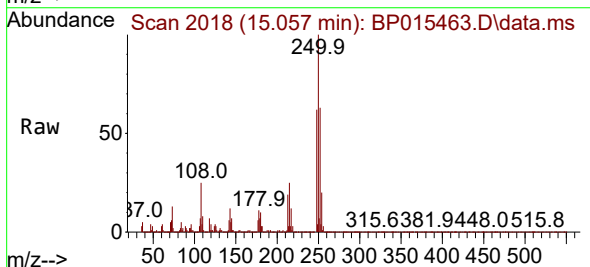
Tgt Ion:250 Resp: 596997

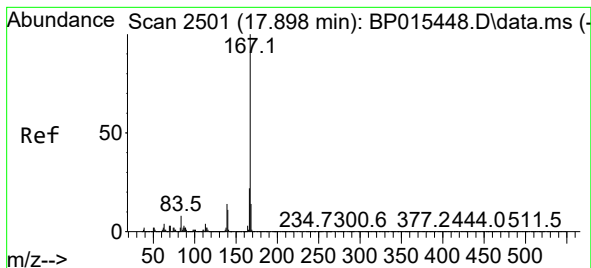
Ion Ratio Lower Upper

250 100

248 62.1 49.0 73.4

252 63.4 49.9 74.9





#77

Carbazole

Concen: 28.782 ng/ul

RT: 17.898 min Scan# 2501

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNP\_P

ClientSampleId :

EZEN4MS

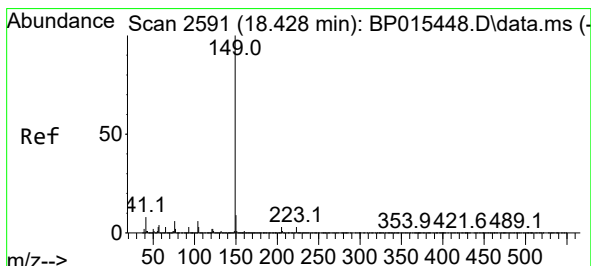
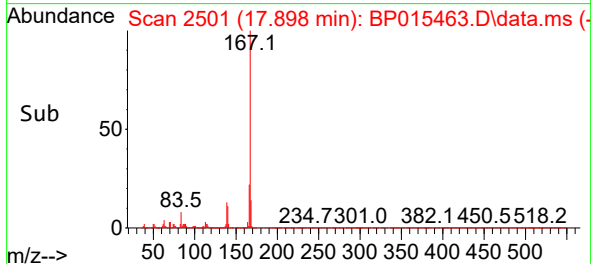
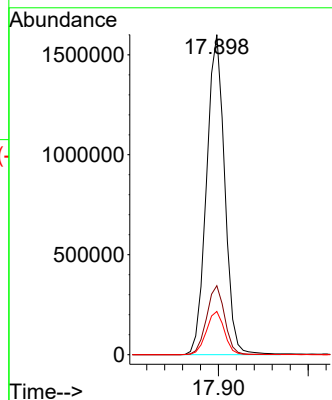
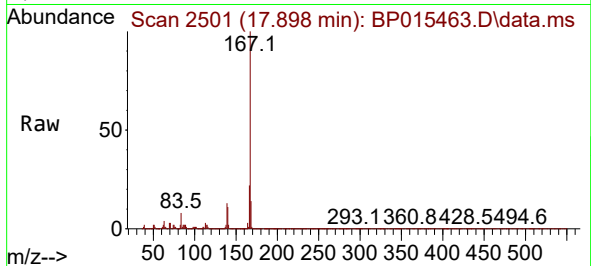
Tgt Ion:167 Resp: 2243651

Ion Ratio Lower Upper

167 100

166 21.6 17.2 25.8

139 13.5 10.6 16.0



#78

Di-n-butylphthalate

Concen: 30.755 ng/ul

RT: 18.428 min Scan# 2591

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

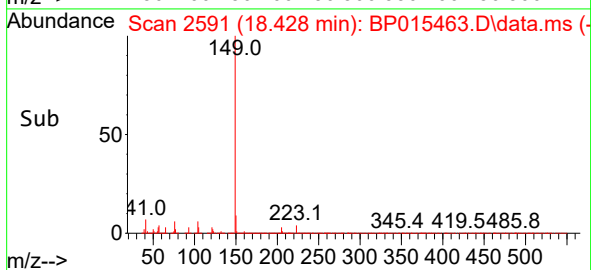
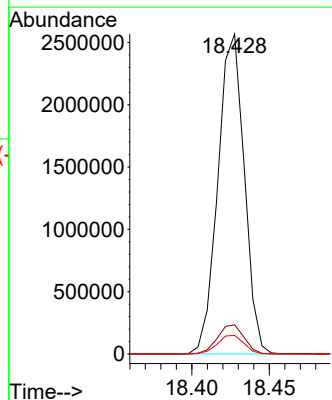
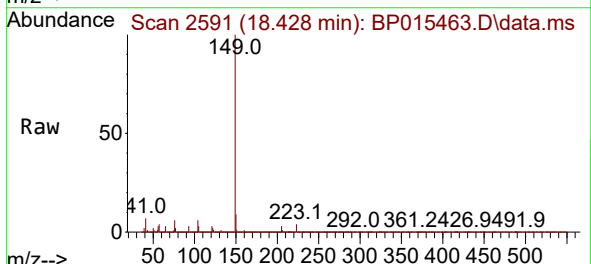
Tgt Ion:149 Resp: 3041812

Ion Ratio Lower Upper

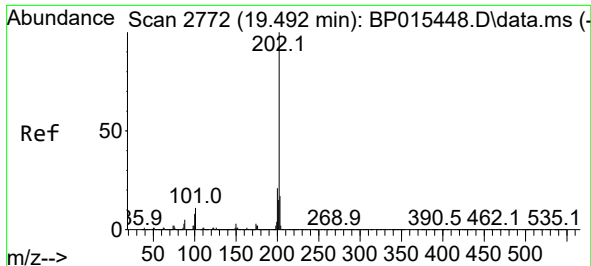
149 100

150 9.1 7.1 10.7

104 5.8 4.5 6.7



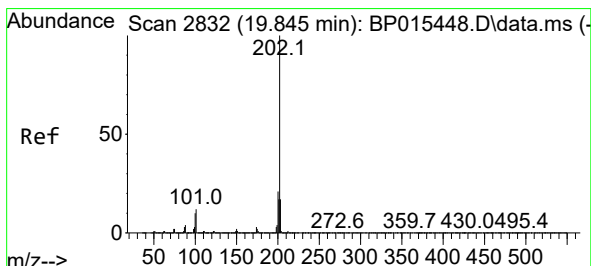
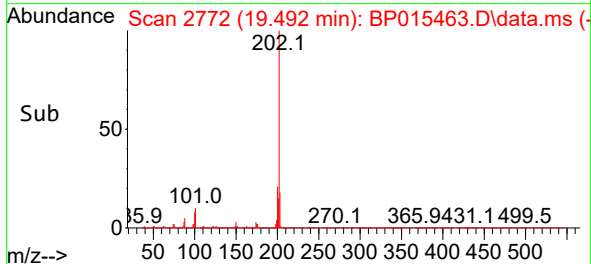
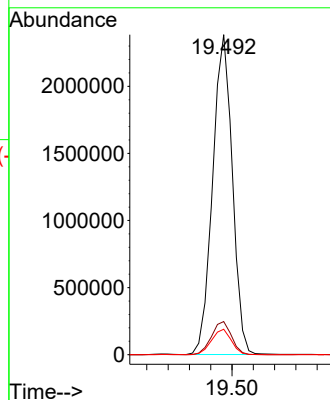
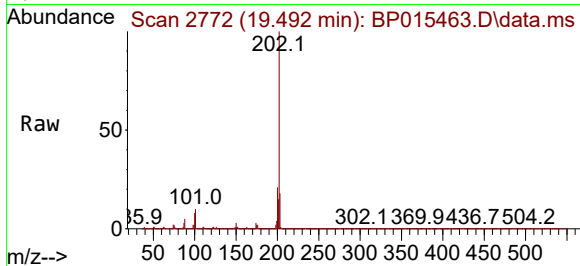




#80  
Fluoranthene  
Concen: 30.247 ng/ul  
RT: 19.492 min Scan# 2772  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

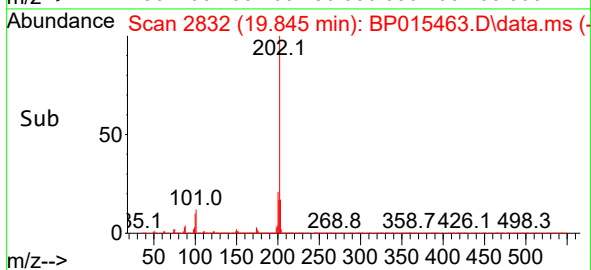
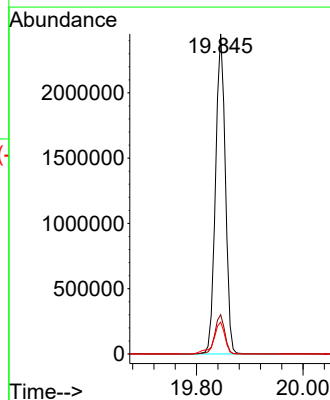
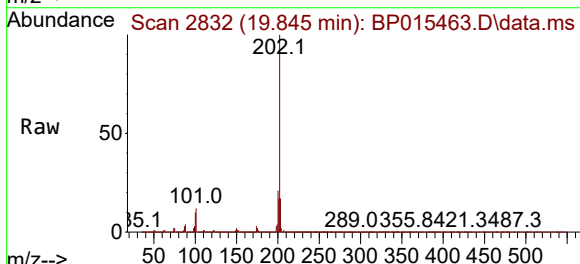
Instrument :  
BNA\_P  
ClientSampleId :  
EZEN4MS

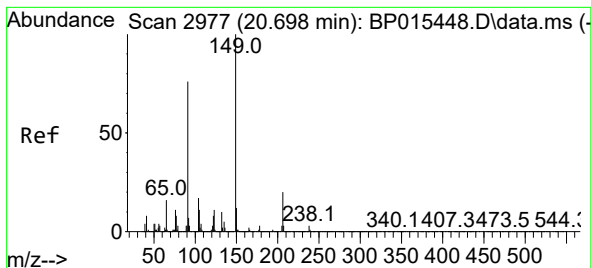
Tgt Ion:202 Resp: 3063670  
Ion Ratio Lower Upper  
202 100  
101 10.3 8.6 13.0  
100 8.0 6.6 9.8



#82  
Pyrene  
Concen: 29.862 ng/ul  
RT: 19.845 min Scan# 2832  
Delta R.T. -0.000 min  
Lab File: BP015463.D  
Acq: 09 Jun 2023 22:30

Tgt Ion:202 Resp: 3129248  
Ion Ratio Lower Upper  
202 100  
101 12.3 9.9 14.9  
100 9.9 8.4 12.6





#83

Butylbenzylphthalate

Concen: 32.344 ng/ul

RT: 20.698 min Scan# 2977

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

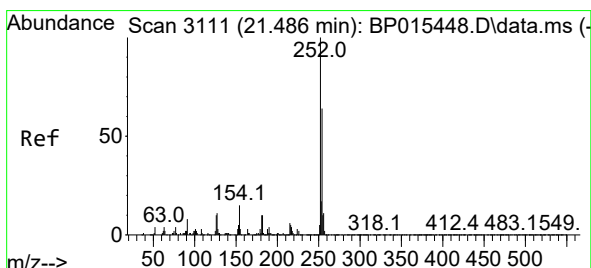
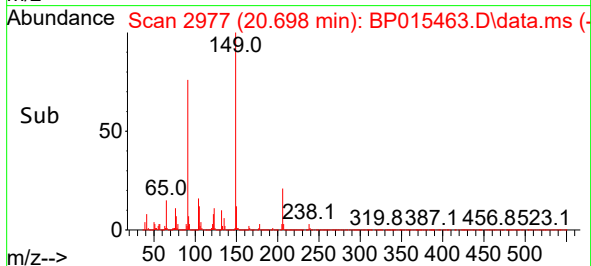
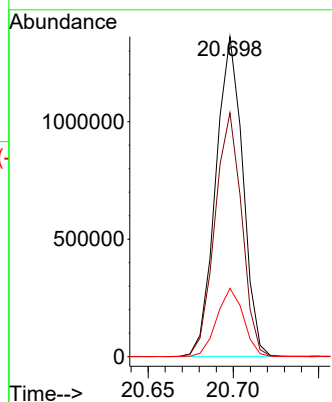
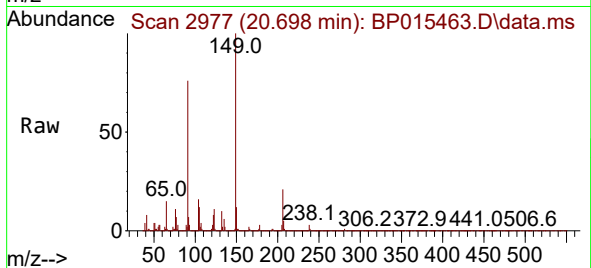
Tgt Ion:149 Resp: 1498085

Ion Ratio Lower Upper

149 100

91 76.2 60.4 90.6

206 21.3 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 24.651 ng/ul

RT: 21.486 min Scan# 3111

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

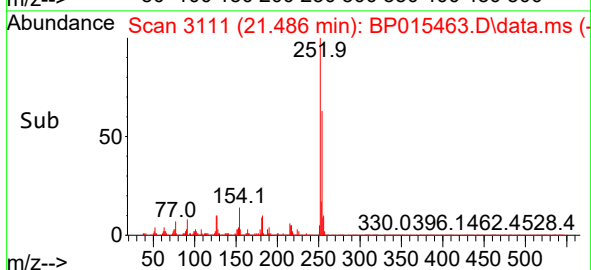
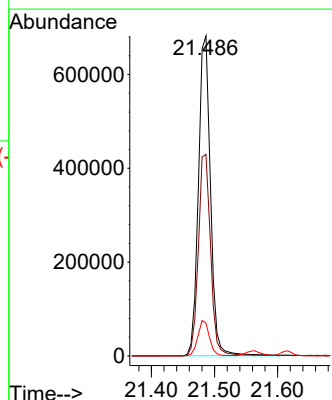
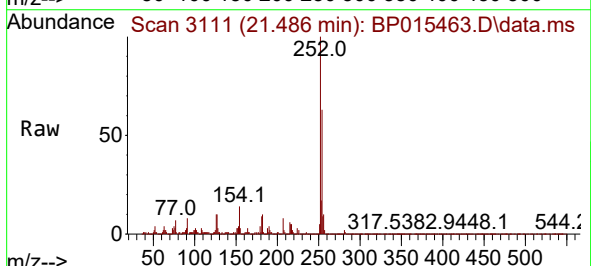
Tgt Ion:252 Resp: 904819

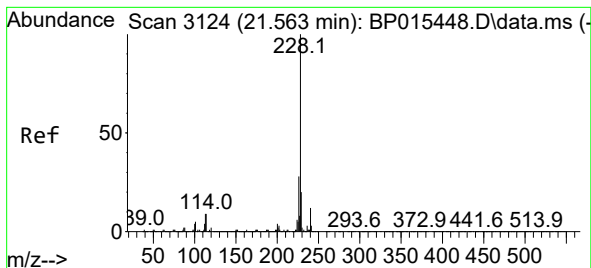
Ion Ratio Lower Upper

252 100

254 63.0 51.6 77.4

126 10.3 8.5 12.7





#85

Benzo(a)anthracene

Concen: 29.227 ng/ul

RT: 21.563 min Scan# 3124

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

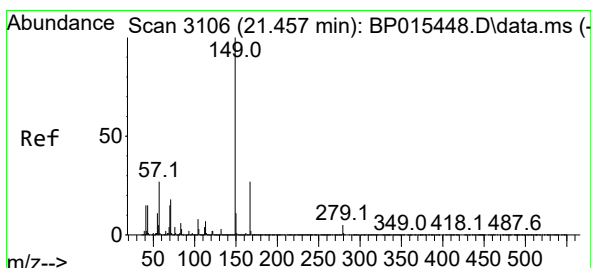
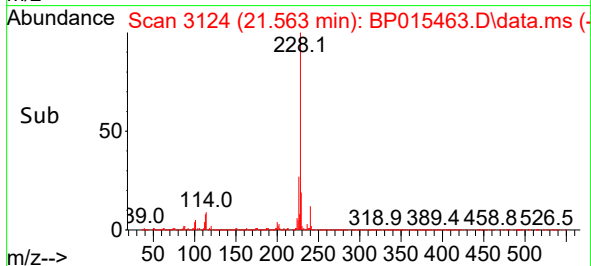
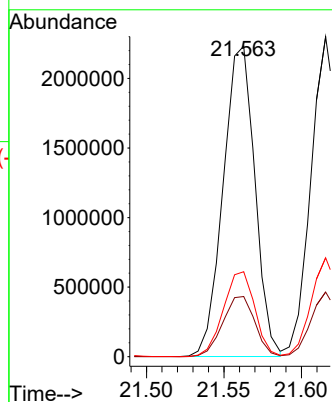
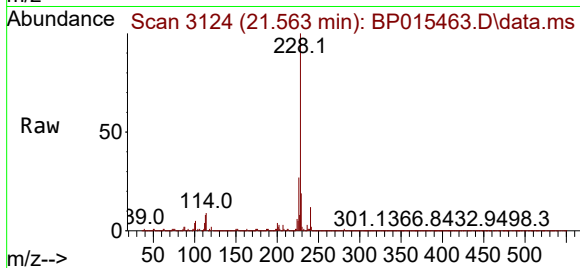
Tgt Ion:228 Resp: 3174400

Ion Ratio Lower Upper

228 100

229 19.4 15.8 23.6

226 27.4 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 32.803 ng/ul

RT: 21.451 min Scan# 3105

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

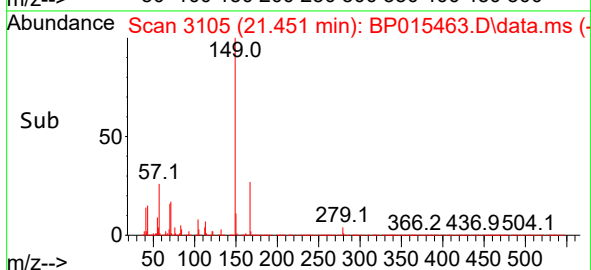
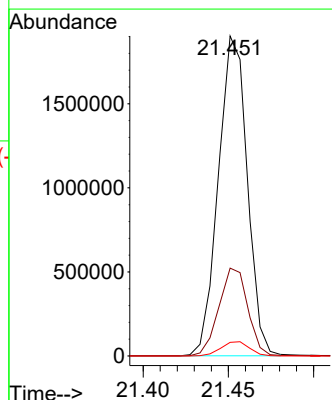
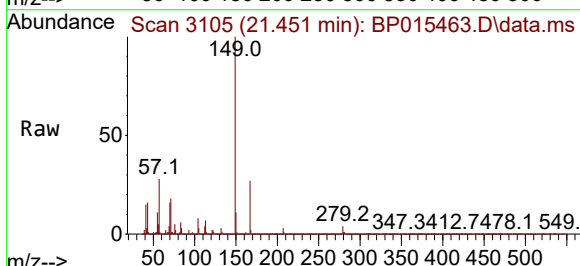
Tgt Ion:149 Resp: 2245696

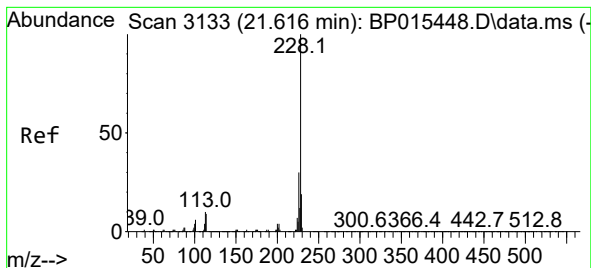
Ion Ratio Lower Upper

149 100

167 27.5 21.8 32.8

279 4.2 3.7 5.5





#87

Chrysene

Concen: 28.877 ng/ul

RT: 21.616 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

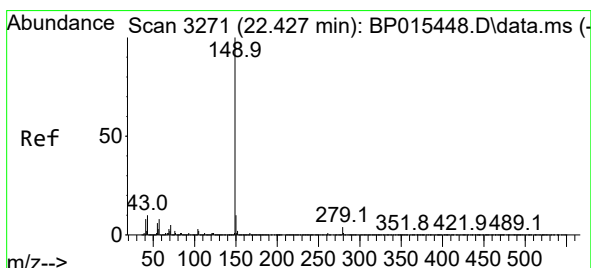
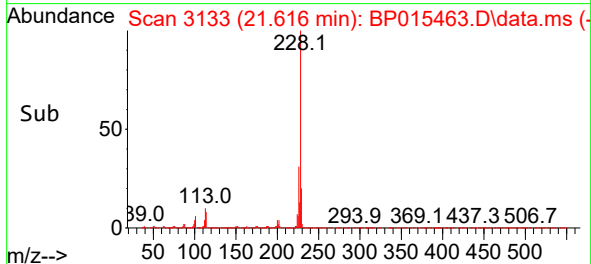
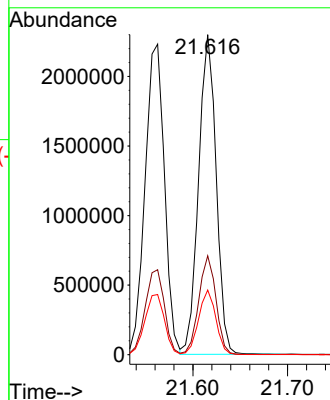
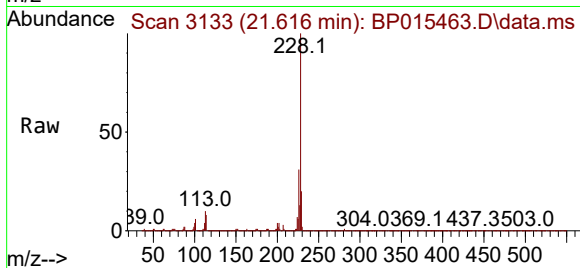
Tgt Ion:228 Resp: 2964524

Ion Ratio Lower Upper

228 100

226 30.9 23.9 35.9

229 20.2 15.1 22.7



#89

Di-n-octyl phthalate

Concen: 33.892 ng/ul

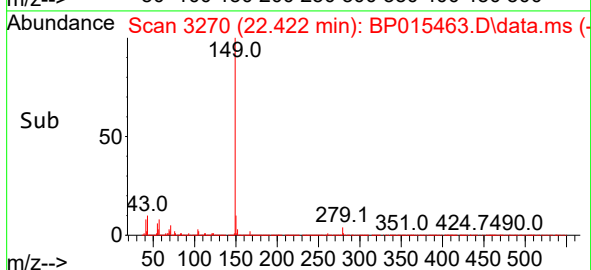
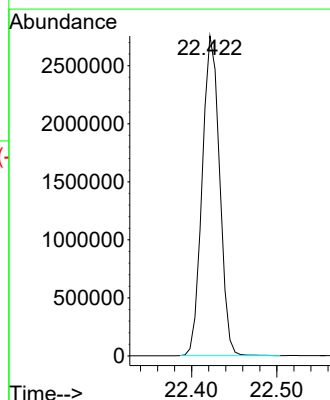
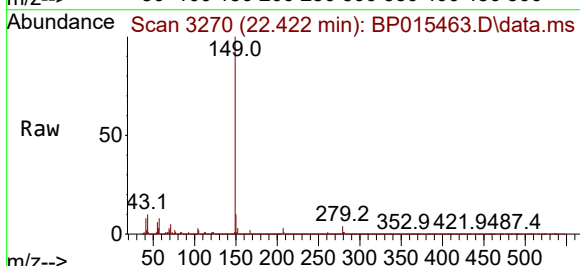
RT: 22.422 min Scan# 3270

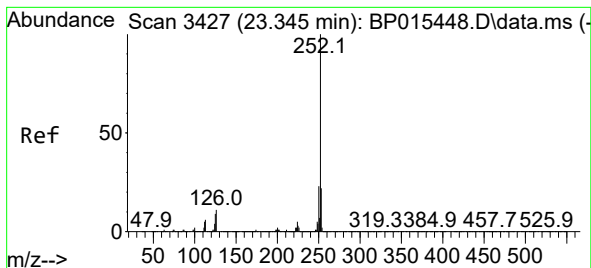
Delta R.T. -0.000 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Tgt Ion:149 Resp: 3914200





#90

Benzo(b)fluoranthene

Concen: 29.963 ng/ul

RT: 23.345 min Scan# 3427

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

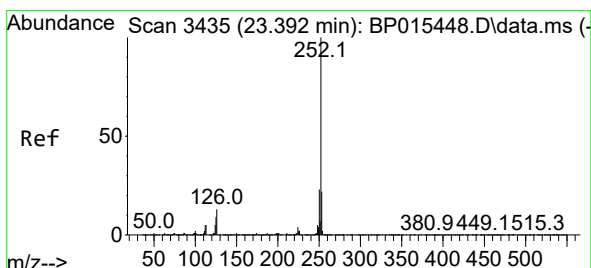
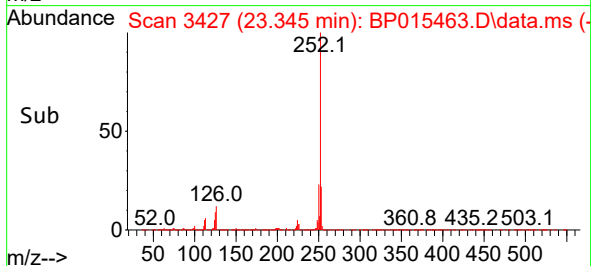
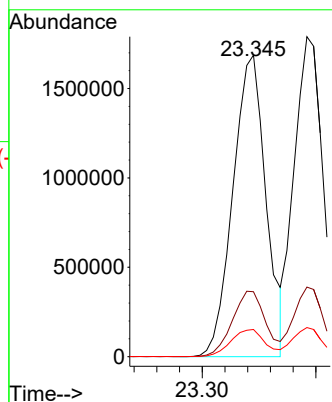
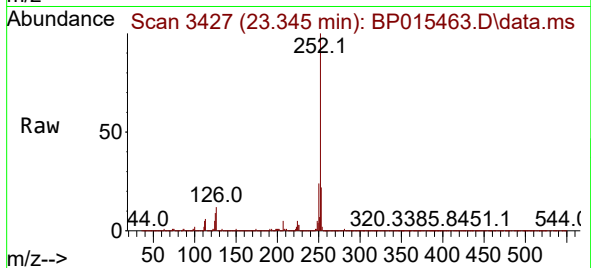
Tgt Ion:252 Resp: 3398697

Ion Ratio Lower Upper

252 100

253 21.6 17.4 26.2

125 9.0 7.3 10.9



#91

Benzo(k)fluoranthene

Concen: 28.746 ng/ul

RT: 23.392 min Scan# 3435

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

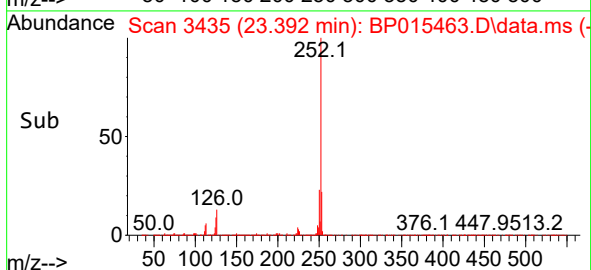
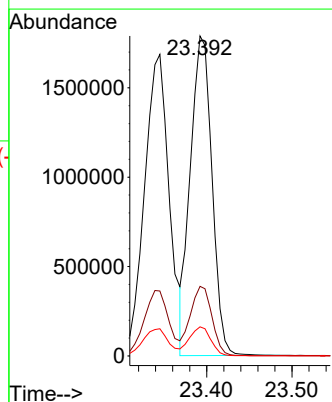
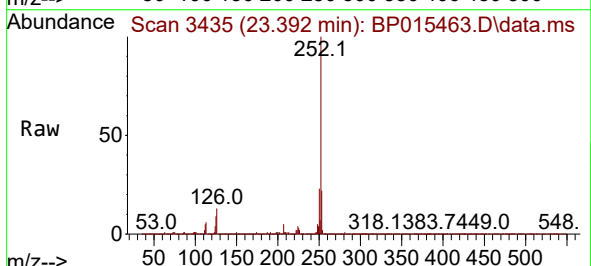
Tgt Ion:252 Resp: 3151918

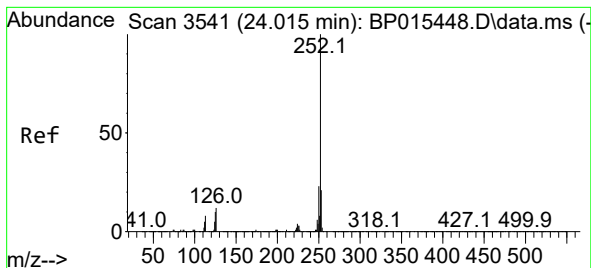
Ion Ratio Lower Upper

252 100

253 21.7 17.7 26.5

125 9.1 7.3 10.9





#93

Benzo(a)pyrene

Concen: 28.494 ng/ul

RT: 24.016 min Scan# 3541

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

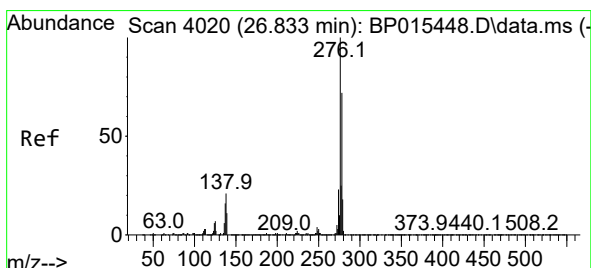
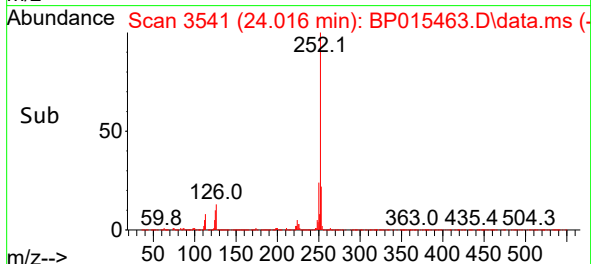
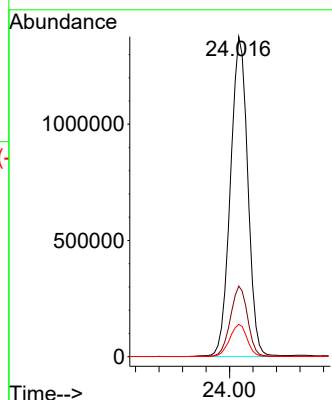
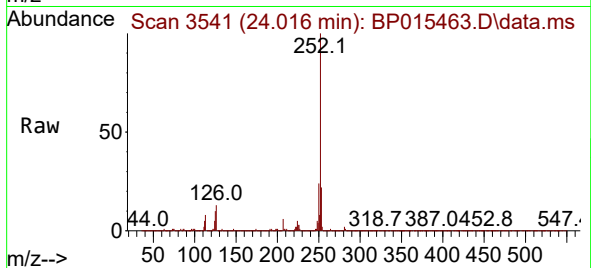
Tgt Ion:252 Resp: 2817951

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.6

125 10.1 8.1 12.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 26.670 ng/ul

RT: 26.833 min Scan# 4020

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

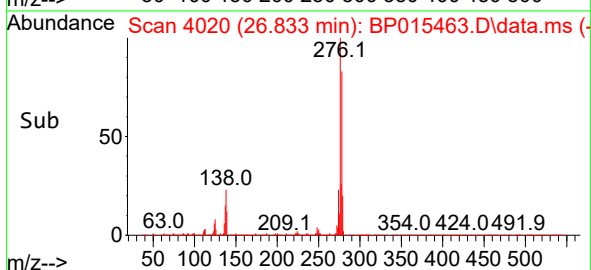
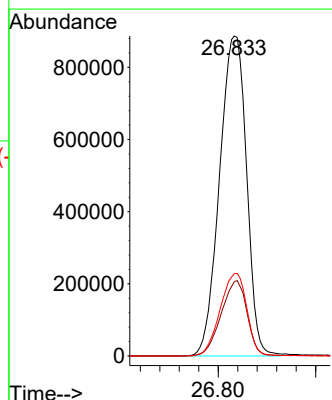
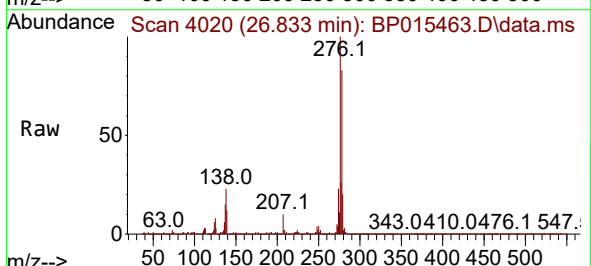
Tgt Ion:276 Resp: 3413378

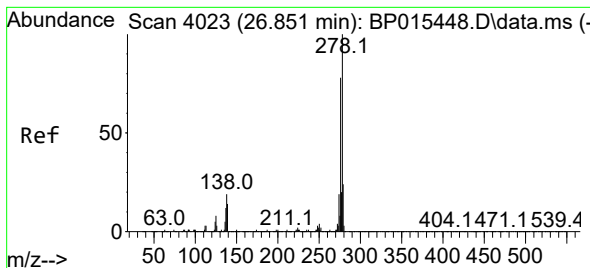
Ion Ratio Lower Upper

276 100

138 23.2 17.3 25.9

277 25.7 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 27.162 ng/ul

RT: 26.845 min Scan# 4023

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Instrument :

BNA\_P

ClientSampleId :

EZEN4MS

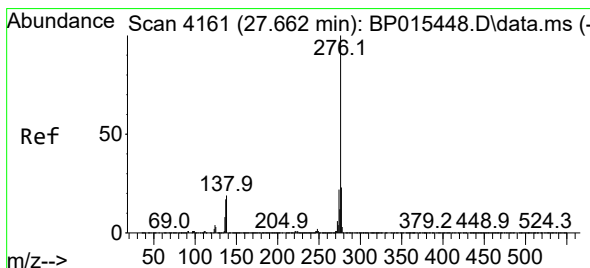
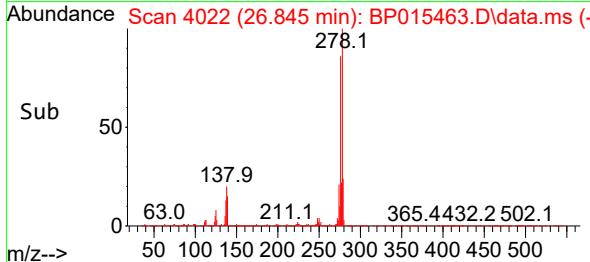
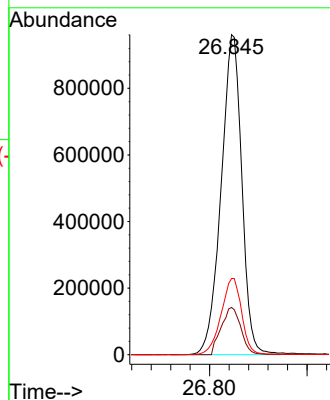
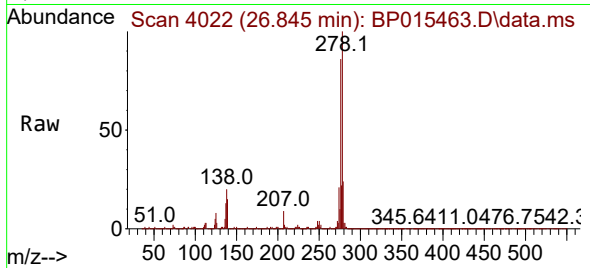
Tgt Ion:278 Resp: 2832149

Ion Ratio Lower Upper

278 100

139 14.7 11.4 17.0

279 23.8 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 25.913 ng/ul

RT: 27.662 min Scan# 4161

Delta R.T. 0.006 min

Lab File: BP015463.D

Acq: 09 Jun 2023 22:30

Tgt Ion:276 Resp: 2733173

Ion Ratio Lower Upper

276 100

138 19.9 15.6 23.4

277 23.7 19.0 28.6

