

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100522\  
 Data File : BP011929.D  
 Acq On : 05 Oct 2022 14:30  
 Operator : CG/JU  
 Sample : N4890-04MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 EY0E1MSD

Quant Time: Oct 05 23:22:12 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP093022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 05 23:18:55 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.881  | 152  | 222405   | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.693 | 136  | 895220   | 20.000 | ng/ul  | 0.00     |
| 38) Acenaphthene-d10          | 14.528 | 164  | 517988   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.286 | 188  | 1085556  | 20.000 | ng/ul  | 0.00     |
| 79) Chrysene-d12              | 21.374 | 240  | 1191686  | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.804 | 264  | 1202452  | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.299  | 96   | 23483    | 4.657  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.728  | 84   | 172766   | 11.696 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 7.046  | 99   | 148639   | 7.742  | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.210  | 67   | 371207   | 34.879 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.410  | 132  | 432163   | 28.513 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.593  | 113  | 262407   | 16.533 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.051  | 128  | 270766   | 39.709 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.775  | 143  | 270884   | 37.131 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.310 | 165  | 485002   | 35.942 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.834 | 131  | 631126   | 30.679 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.939 | 166  | 1664760  | 44.943 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.222 | 160  | 1891158  | 44.785 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.734 | 143  | 74385    | 9.698  | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.528 | 176  | 1472227  | 45.766 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.645 | 200  | 280768   | 42.731 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.386 | 188  | 2358872  | 47.703 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.621 | 212  | 2893047  | 47.936 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.645 | 264  | 3009940  | 50.004 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.334  | 88   | 32845    | 6.030  | ng/uL  | 97       |
| 5) Pyridine                   | 3.746  | 79   | 170458   | 11.890 | ng/ul  | 98       |
| 6) Benzaldehyde               | 7.022  | 77   | 377724   | 44.910 | ng/ul  | 99       |
| 8) Phenol                     | 7.075  | 94   | 152981   | 7.682  | ng/ul  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.305  | 93   | 501684   | 31.660 | ng/ul  | 98       |
| 12) 2-Chlorophenol            | 7.446  | 128  | 420748   | 25.966 | ng/ul  | 99       |
| 13) 2-Methylphenol            | 8.328  | 108  | 282951   | 18.034 | ng/ul  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.416  | 45   | 476463   | 30.500 | ng/ul  | 99       |
| 16) Acetophenone              | 8.710  | 105  | 742089   | 30.666 | ng/ul  | 100      |
| 17) N-Nitroso-di-n-propyla... | 8.693  | 70   | 328530   | 28.845 | ng/ul  | 100      |
| 18) 4-Methylphenol            | 8.657  | 108  | 269261   | 15.576 | ng/ul  | 99       |
| 19) Hexachloroethane          | 8.963  | 117  | 201805   | 33.392 | ng/ul  | 99       |
| 22) Nitrobenzene              | 9.093  | 77   | 523207   | 35.677 | ng/ul  | 98       |
| 23) Isophorone                | 9.622  | 82   | 966999   | 32.505 | ng/ul  | 98       |
| 25) 2-Nitrophenol             | 9.804  | 139  | 277057   | 33.252 | ng/ul  | 98       |
| 26) 2,4-Dimethylphenol        | 9.863  | 107  | 351173   | 22.436 | ng/ul  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.104 | 93   | 641820   | 33.440 | ng/ul  | 100      |
| 29) 2,4-Dichlorophenol        | 10.340 | 162  | 444083   | 31.761 | ng/ul  | 99       |
| 30) Naphthalene               | 10.740 | 128  | 1684867  | 35.041 | ng/ul  | 99       |
| 32) 4-Chloroaniline           | 10.857 | 127  | 579569   | 27.538 | ng/ul  | 97       |
| 33) Hexachlorobutadiene       | 11.028 | 225  | 296316   | 35.805 | ng/ul  | 96       |
| 34) Caprolactam               | 11.651 | 113  | 18554    | 3.750  | ng/ul  | 96       |
| 35) 4-Chloro-3-methylphenol   | 11.975 | 107  | 424572   | 28.639 | ng/ul  | 99       |
| 36) 2-Methylnaphthalene       | 12.351 | 142  | 1135388  | 33.812 | ng/ul  | 100      |

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 ALS Vial : 9 Sample Multiplier: 1

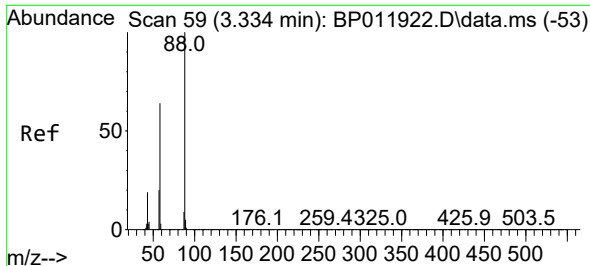
Instrument :  
 BNA\_P  
 ClientSampleId :  
 EY0E1MSD

Quant Time: Oct 05 23:22:12 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP093022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 05 23:18:55 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.569 | 142  | 1158980  | 34.397 | ng/ul | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.716 | 216  | 597225   | 39.757 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.698 | 237  | 236964   | 27.613 | ng/ul | 100      |
| 41) 2,4,6-Trichlorophenol     | 12.957 | 196  | 389244   | 38.709 | ng/ul | 98       |
| 42) 2,4,5-Trichlorophenol     | 13.028 | 196  | 427481   | 39.027 | ng/ul | 99       |
| 43) 1,1'-Biphenyl             | 13.363 | 154  | 1490027  | 38.891 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.404 | 162  | 1191378  | 39.331 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.616 | 65   | 303591   | 41.059 | ng/ul | 97       |
| 47) Dimethylphthalate         | 13.986 | 163  | 1546877  | 39.848 | ng/ul | 99       |
| 48) 2,6-Dinitrotoluene        | 14.110 | 165  | 316969   | 41.897 | ng/ul | 99       |
| 50) Acenaphthylene            | 14.251 | 152  | 1863904  | 39.743 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.439 | 138  | 324641   | 37.022 | ng/ul | 98       |
| 52) Acenaphthene              | 14.592 | 153  | 1312347  | 39.662 | ng/ul | 98       |
| 53) 2,4-Dinitrophenol         | 14.645 | 184  | 173321   | 33.791 | ng/ul | 96       |
| 55) 4-Nitrophenol             | 14.745 | 109  | 47754    | 9.222  | ng/ul | 95       |
| 56) Dibenzofuran              | 14.928 | 168  | 1835532  | 40.502 | ng/ul | 97       |
| 57) 2,4-Dinitrotoluene        | 14.892 | 165  | 466216   | 42.159 | ng/ul | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.157 | 232  | 377967   | 39.721 | ng/ul | 96       |
| 59) Diethylphthalate          | 15.351 | 149  | 1537102  | 39.524 | ng/ul | 100      |
| 61) Fluorene                  | 15.581 | 166  | 1528942  | 41.190 | ng/ul | 98       |
| 62) 4-Chlorophenyl-phenyle... | 15.575 | 204  | 744156   | 40.497 | ng/ul | 98       |
| 63) 4-Nitroaniline            | 15.604 | 138  | 363732   | 43.468 | ng/ul | 98       |
| 66) 4,6-Dinitro-2-methylph... | 15.657 | 198  | 265919   | 38.202 | ng/ul | 99       |
| 67) N-Nitrosodiphenylamine    | 15.792 | 169  | 1181759  | 36.903 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.475 | 248  | 461216   | 41.769 | ng/ul | 97       |
| 69) Hexachlorobenzene         | 16.586 | 284  | 533925   | 42.492 | ng/ul | 99       |
| 70) Atrazine                  | 16.751 | 200  | 445654   | 38.570 | ng/ul | 99       |
| 71) Pentachlorophenol         | 16.933 | 266  | 303250   | 36.694 | ng/ul | 98       |
| 72) Phenanthrene              | 17.328 | 178  | 2588396  | 43.387 | ng/ul | 100      |
| 74) Anthracene                | 17.422 | 178  | 2565873  | 42.747 | ng/ul | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.328 | 216  | 632926   | 42.241 | ng/uL | 98       |
| 76) Pentachlorobenzene        | 14.845 | 250  | 597849   | 37.340 | ng/uL | 99       |
| 77) Carbazole                 | 17.692 | 167  | 2444904  | 45.081 | ng/ul | 100      |
| 78) Di-n-butylphthalate       | 18.239 | 149  | 2733485  | 41.157 | ng/ul | 100      |
| 80) Fluoranthene              | 19.292 | 202  | 3131187  | 42.394 | ng/ul | 100      |
| 82) Pyrene                    | 19.651 | 202  | 3286369  | 42.735 | ng/ul | 98       |
| 83) Butylbenzylphthalate      | 20.521 | 149  | 1334670  | 40.157 | ng/ul | 100      |
| 84) 3,3'-Dichlorobenzidine    | 21.292 | 252  | 832490   | 30.345 | ng/ul | 100      |
| 85) Benzo(a)anthracene        | 21.357 | 228  | 3360345  | 43.120 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.274 | 149  | 1948462  | 38.920 | ng/ul | 98       |
| 87) Chrysene                  | 21.410 | 228  | 3163878  | 43.261 | ng/ul | 100      |
| 89) Di-n-octyl phthalate      | 22.210 | 149  | 3361322  | 43.815 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.062 | 252  | 3508873  | 45.719 | ng/ul | 99       |
| 91) Benzo(k)fluoranthene      | 23.110 | 252  | 3368841  | 45.582 | ng/ul | 100      |
| 93) Benzo(a)pyrene            | 23.698 | 252  | 3044572  | 44.452 | ng/ul | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 26.339 | 276  | 3741957  | 42.923 | ng/ul | 100      |
| 95) Dibenzo(a,h)anthracene    | 26.356 | 278  | 3377905  | 43.617 | ng/ul | 98       |
| 96) Benzo(g,h,i)perylene      | 27.121 | 276  | 3307046  | 42.788 | ng/ul | 99       |

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

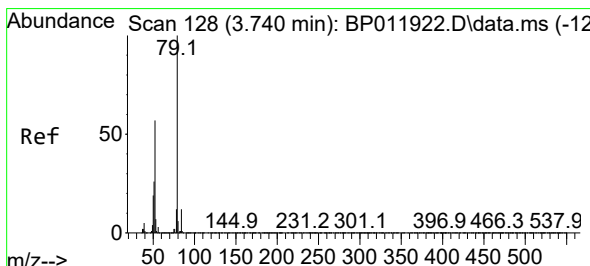
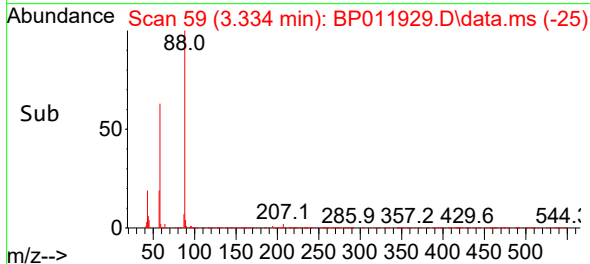
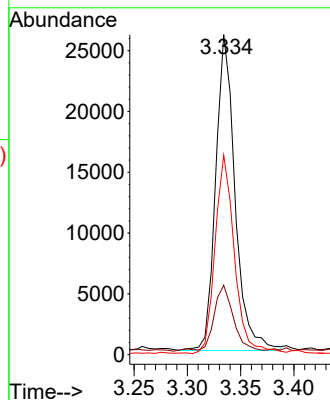
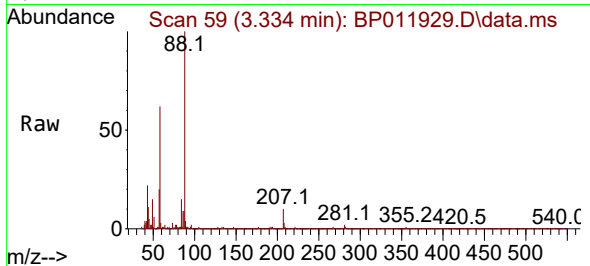




#2  
 1,4-Dioxane  
 Concen: 6.030 ng/uL  
 RT: 3.334 min Scan# 59  
 Delta R.T. -0.000 min  
 Lab File: BP011929.D  
 Acq: 05 Oct 2022 14:30

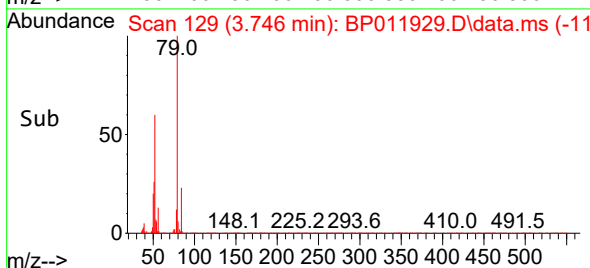
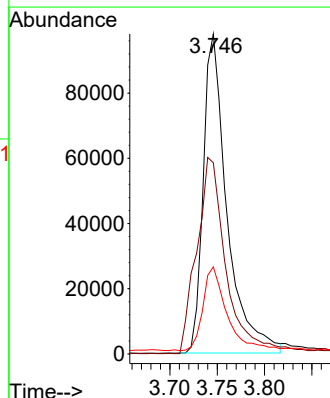
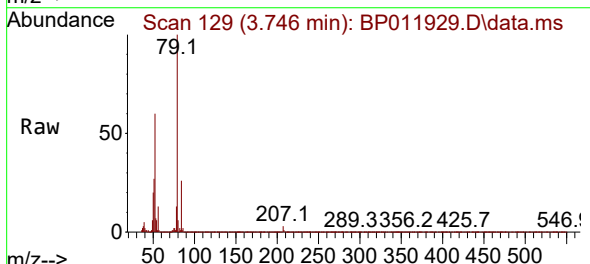
Instrument :  
 BNA\_P  
 ClientSampleId :  
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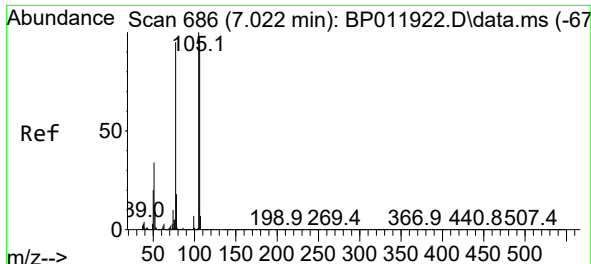
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 32845 |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 21.7  | 15.6  | 23.4  |
| 58       | 62.4  | 48.6  | 72.8  |



#5  
 Pyridine  
 Concen: 11.890 ng/uL  
 RT: 3.746 min Scan# 129  
 Delta R.T. 0.006 min  
 Lab File: BP011929.D  
 Acq: 05 Oct 2022 14:30

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 79    | Resp: | 170458 |
| Ion      | Ratio | Lower | Upper  |
| 79       | 100   |       |        |
| 52       | 59.8  | 49.7  | 74.5   |
| 51       | 27.2  | 21.6  | 32.4   |

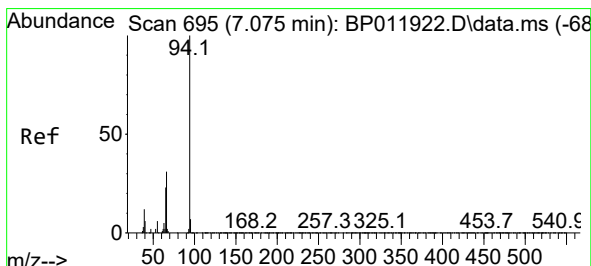
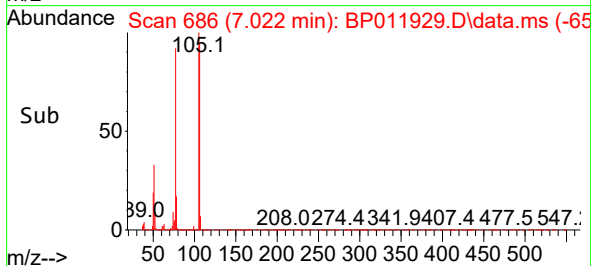
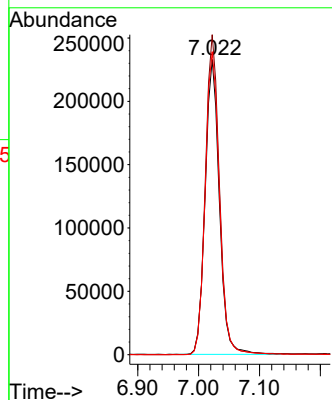
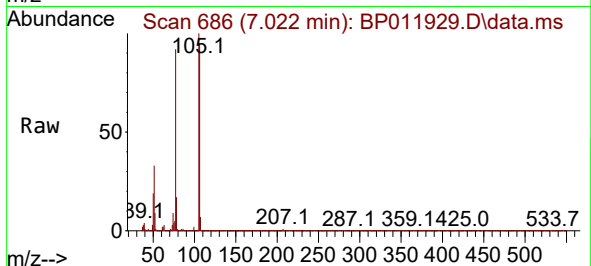




#6  
Benzaldehyde  
Concen: 44.910 ng/ul  
RT: 7.022 min Scan# 686  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

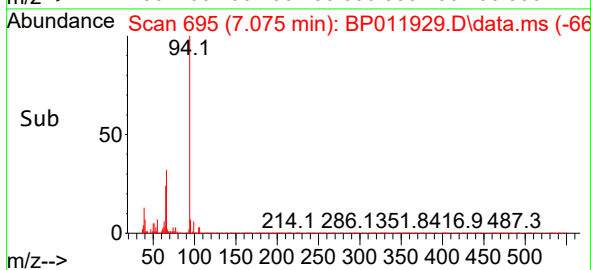
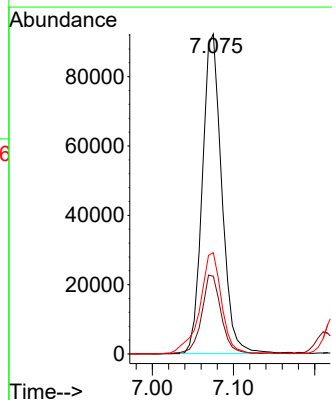
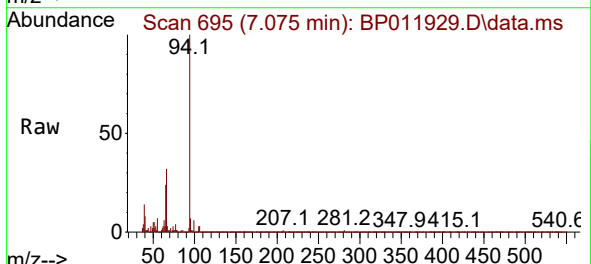
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

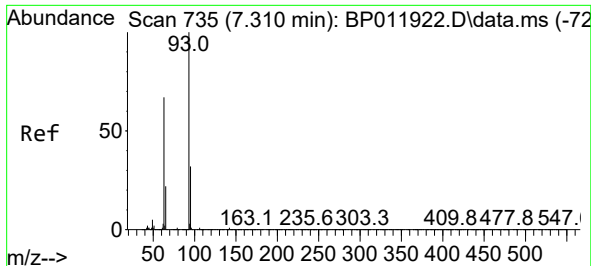
Tgt Ion: 77 Resp: 377724  
Ion Ratio Lower Upper  
77 100  
105 108.4 87.0 130.6  
106 102.6 83.8 125.6



#8  
Phenol  
Concen: 7.682 ng/ul  
RT: 7.075 min Scan# 695  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion: 94 Resp: 152981  
Ion Ratio Lower Upper  
94 100  
65 24.3 19.5 29.3  
66 31.7 25.0 37.4

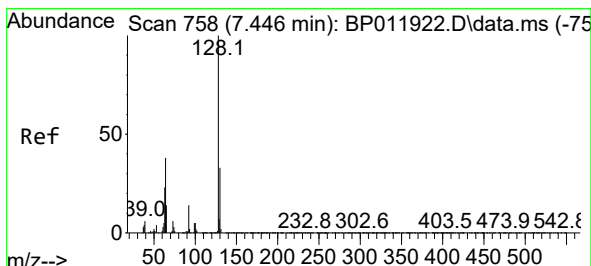
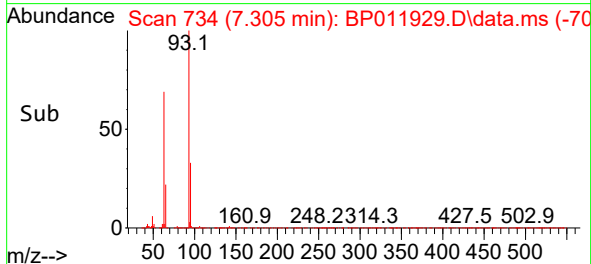
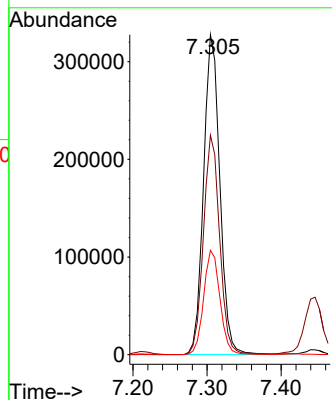
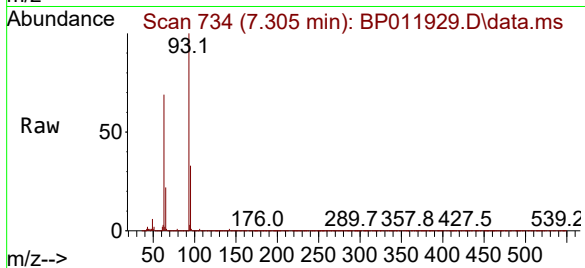




#10  
Bis(2-Chloroethyl)ether  
Concen: 31.660 ng/ul  
RT: 7.305 min Scan# 735  
Delta R.T. -0.006 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

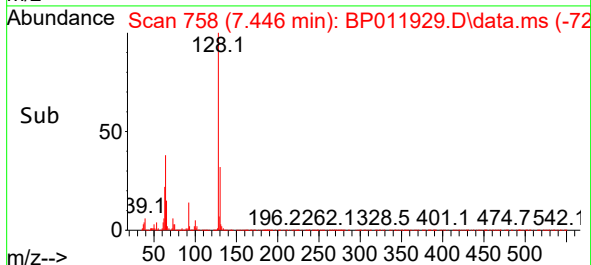
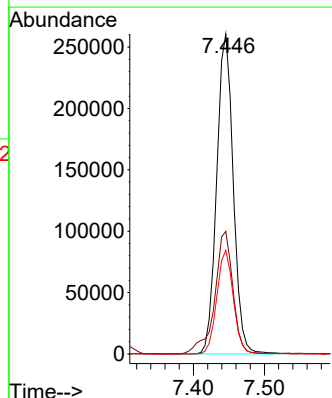
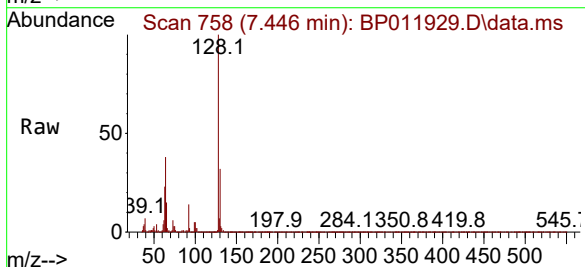
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

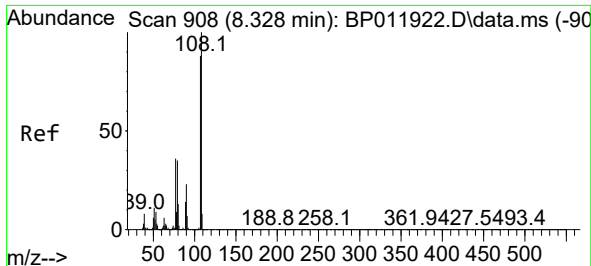
Tgt Ion: 93 Resp: 501684  
Ion Ratio Lower Upper  
93 100  
63 68.6 56.2 84.4  
95 32.6 25.9 38.9



#12  
2-Chlorophenol  
Concen: 25.966 ng/ul  
RT: 7.446 min Scan# 758  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:128 Resp: 420748  
Ion Ratio Lower Upper  
128 100  
64 38.3 31.1 46.7  
130 32.3 25.5 38.3

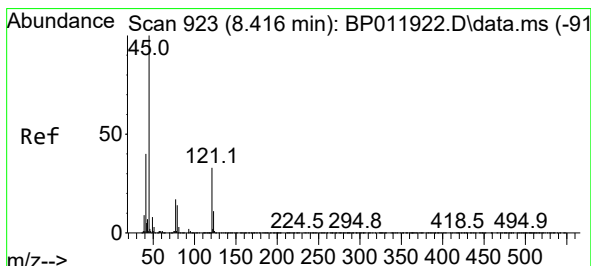
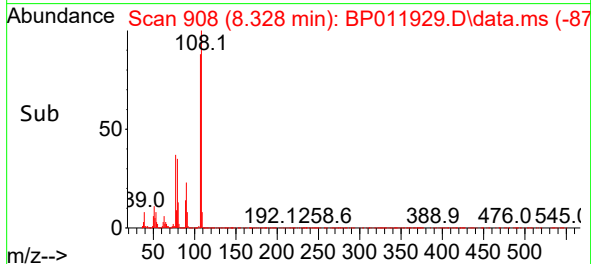
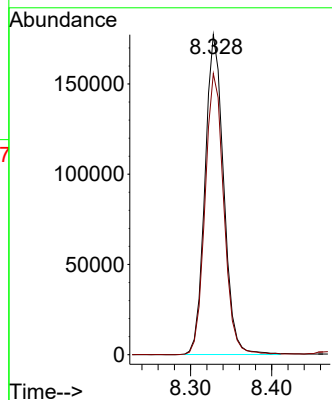
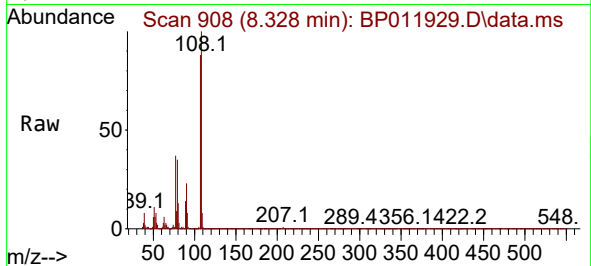




#13  
2-Methylphenol  
Concen: 18.034 ng/ul  
RT: 8.328 min Scan# 908  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

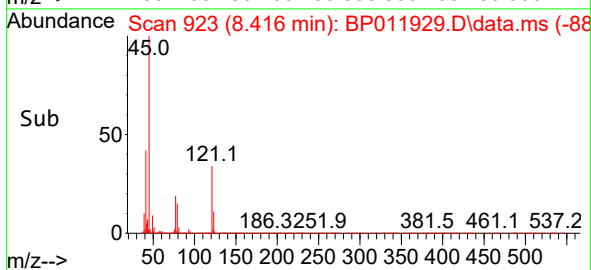
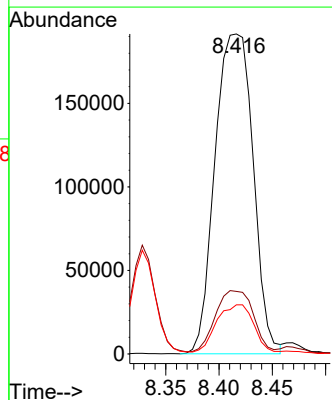
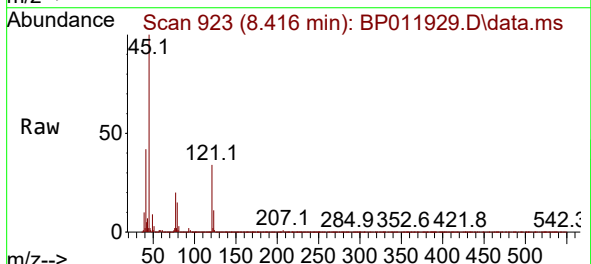
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BNA\_P  
ClientSampleId :  
EY0E1MSD

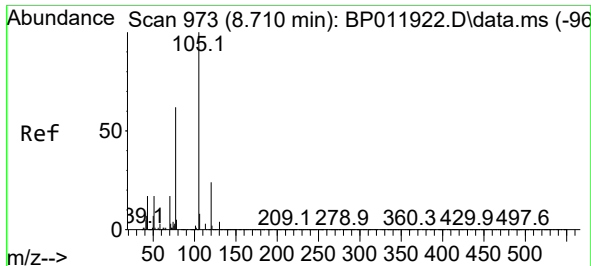
Tgt Ion:108 Resp: 282951  
Ion Ratio Lower Upper  
108 100  
107 87.9 70.2 105.2



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 30.500 ng/ul  
RT: 8.416 min Scan# 923  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion: 45 Resp: 476463  
Ion Ratio Lower Upper  
45 100  
77 19.5 16.0 24.0  
79 15.4 12.5 18.7

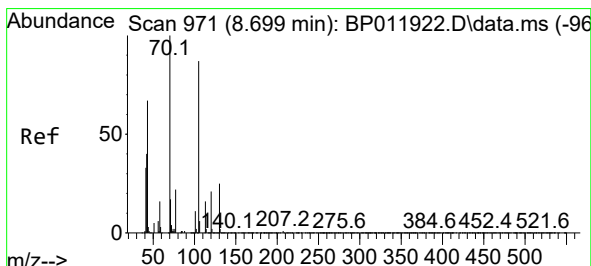
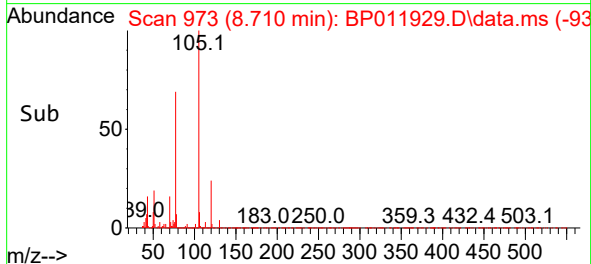
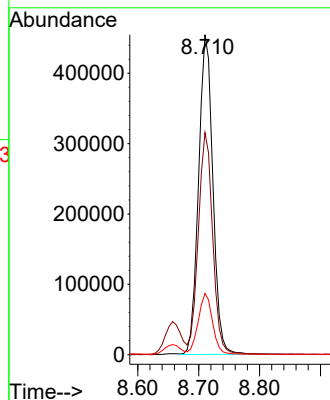
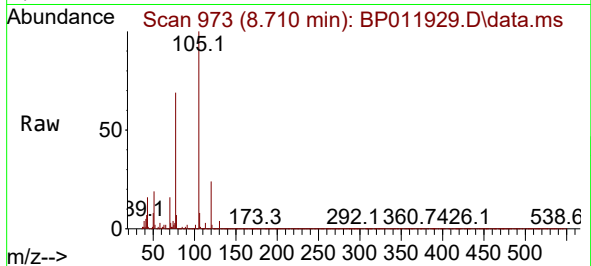




#16  
Acetophenone  
Concen: 30.666 ng/ul  
RT: 8.710 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

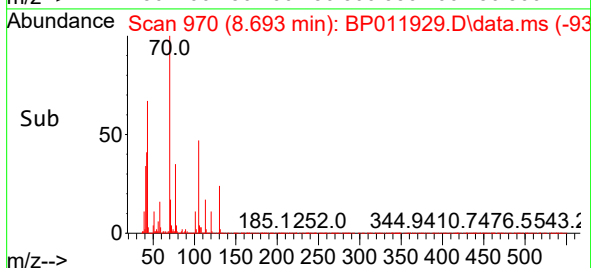
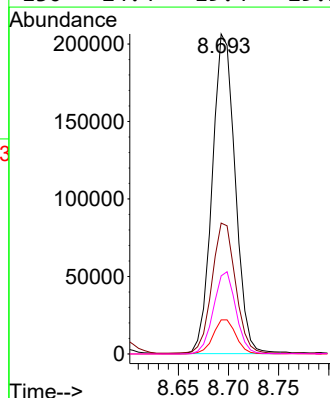
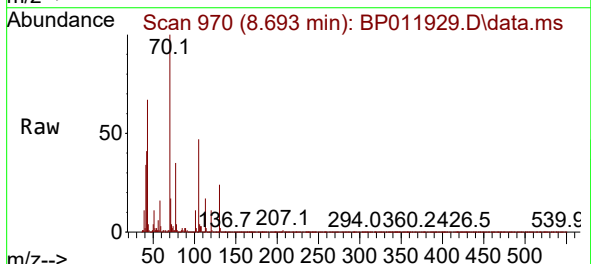
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

Tgt Ion:105 Resp: 742089  
Ion Ratio Lower Upper  
105 100  
77 69.4 55.4 83.0  
51 19.2 15.2 22.8

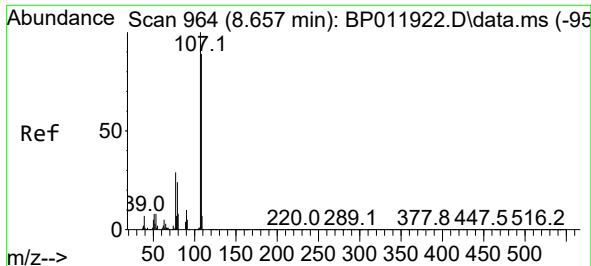


#17  
N-Nitroso-di-n-propylamine  
Concen: 28.845 ng/ul  
RT: 8.693 min Scan# 970  
Delta R.T. -0.006 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion: 70 Resp: 328530  
Ion Ratio Lower Upper  
70 100  
42 40.9 32.7 49.1  
101 10.7 8.4 12.6  
130 24.4 19.4 29.2



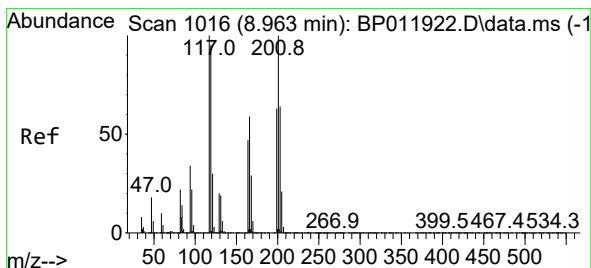
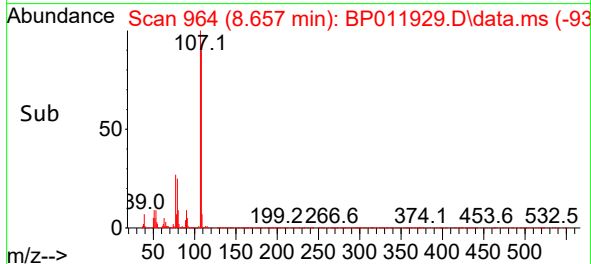
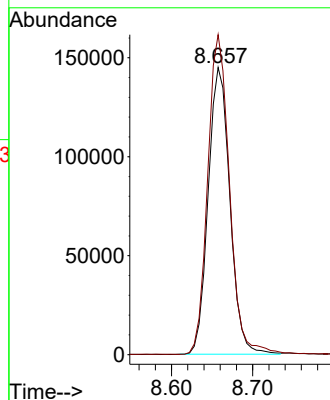
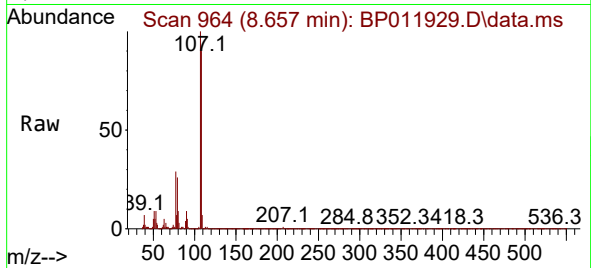




#18  
4-Methylphenol  
Concen: 15.576 ng/ul  
RT: 8.657 min Scan# 90  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

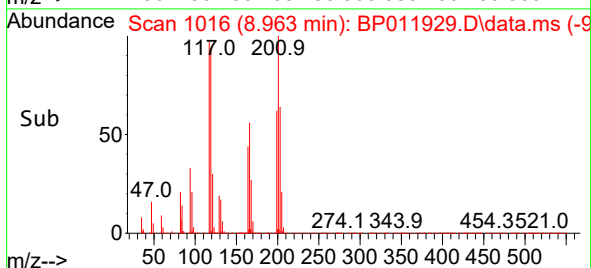
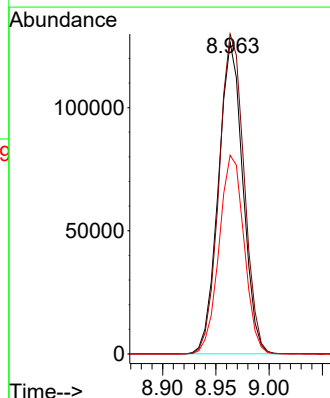
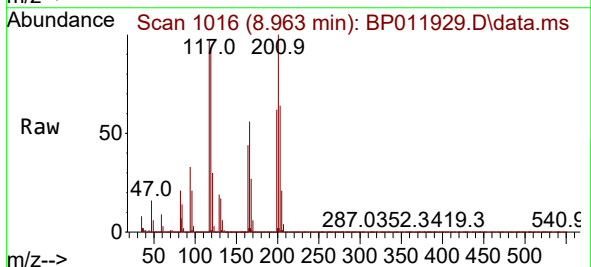
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

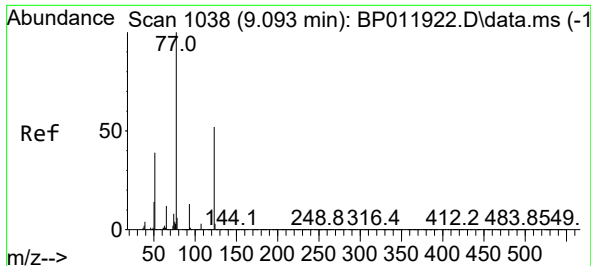
Tgt Ion:108 Resp: 269261  
Ion Ratio Lower Upper  
108 100  
107 111.4 88.0 132.0



#19  
Hexachloroethane  
Concen: 33.392 ng/ul  
RT: 8.963 min Scan# 1016  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:117 Resp: 201805  
Ion Ratio Lower Upper  
117 100  
201 102.7 82.4 123.6  
199 63.8 51.6 77.4

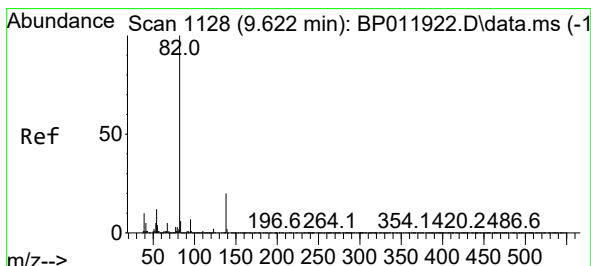
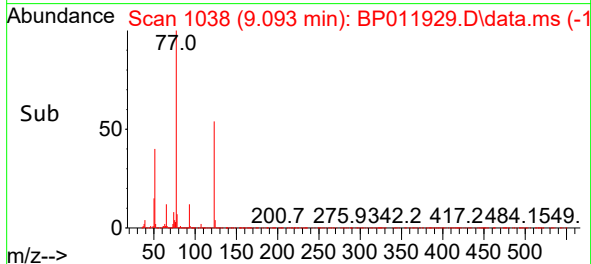
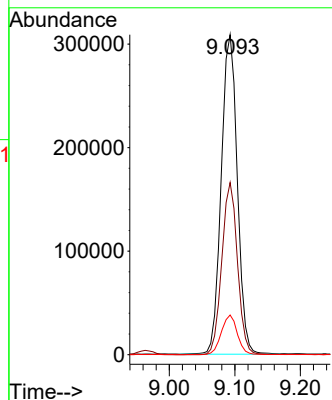
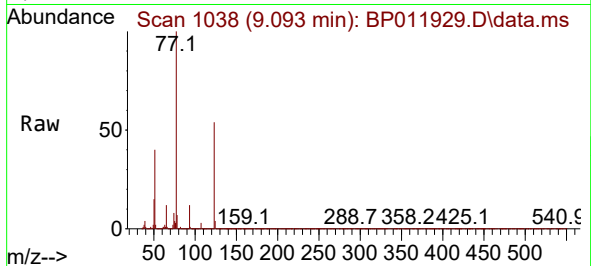




#22  
Nitrobenzene  
Concen: 35.677 ng/ul  
RT: 9.093 min Scan# 1038  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

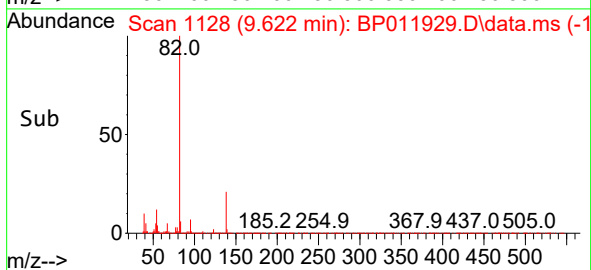
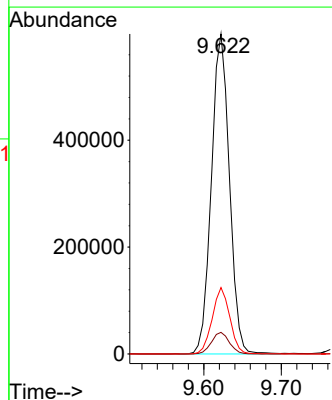
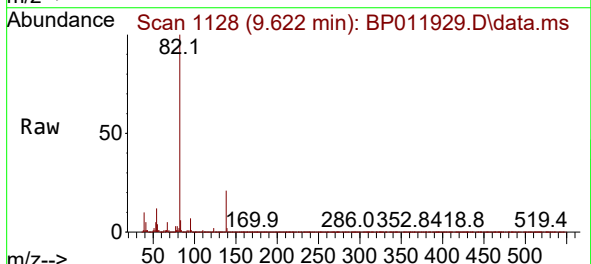
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

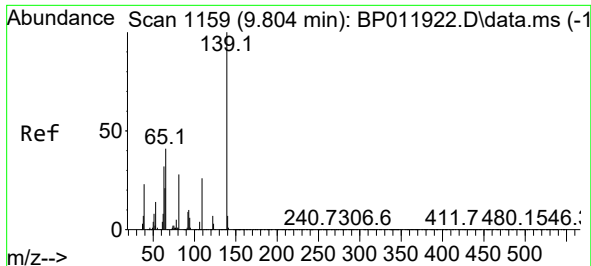
Tgt Ion: 77 Resp: 523207  
Ion Ratio Lower Upper  
77 100  
123 53.8 41.6 62.4  
65 12.4 9.7 14.5



#23  
Isophorone  
Concen: 32.505 ng/ul  
RT: 9.622 min Scan# 1128  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion: 82 Resp: 966999  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.4 8.2  
138 20.7 15.8 23.8

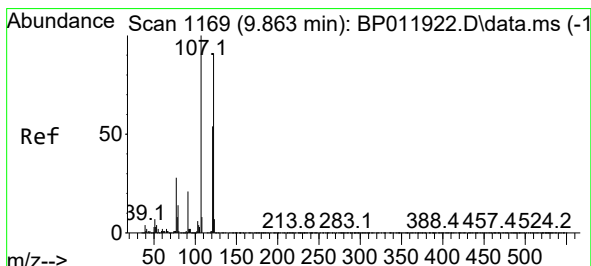
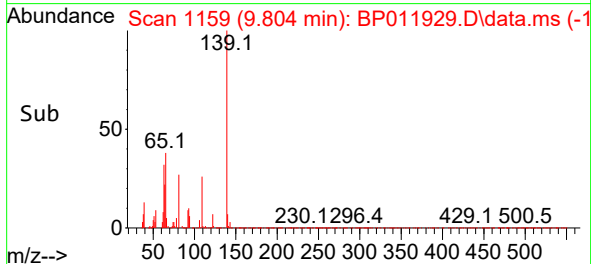
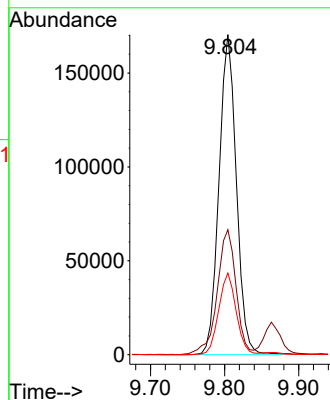
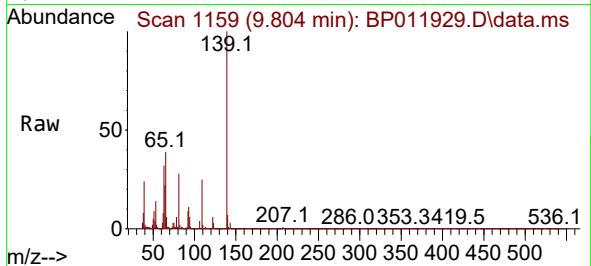




#25  
2-Nitrophenol  
Concen: 33.252 ng/ul  
RT: 9.804 min Scan# 1159  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

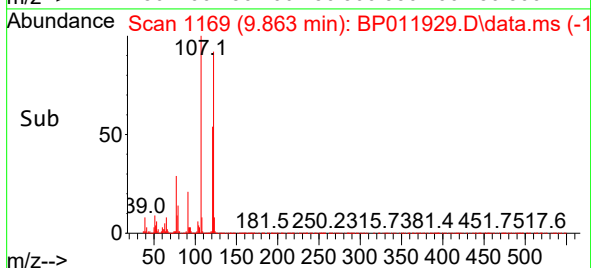
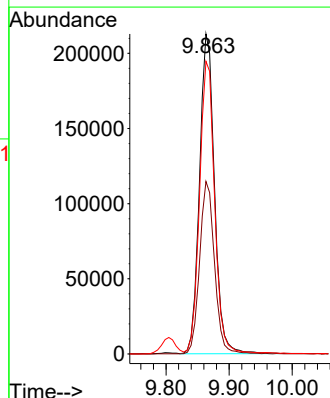
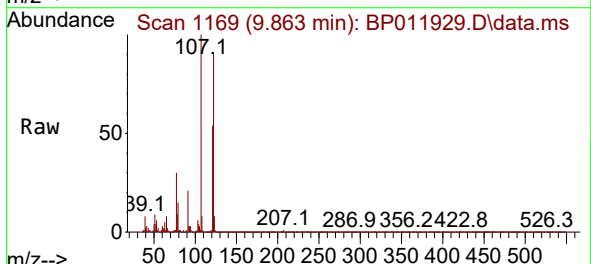
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

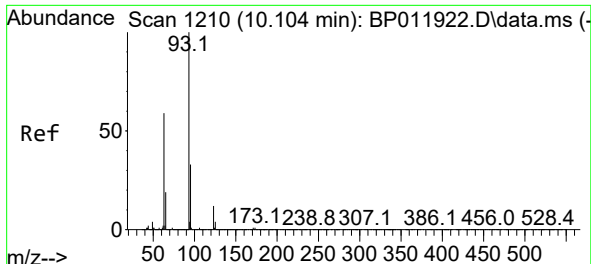
Tgt Ion:139 Resp: 277057  
Ion Ratio Lower Upper  
139 100  
65 39.1 32.2 48.4  
109 25.5 19.6 29.4



#26  
2,4-Dimethylphenol  
Concen: 22.436 ng/ul  
RT: 9.863 min Scan# 1169  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:107 Resp: 351173  
Ion Ratio Lower Upper  
107 100  
121 53.9 43.0 64.6  
122 91.5 74.9 112.3





#27

Bis(2-Chloroethoxy)methane

Concen: 33.440 ng/ul

RT: 10.104 min Scan# 1210

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Instrument :

BNA\_P

ClientSampleId :

EY0E1MSD

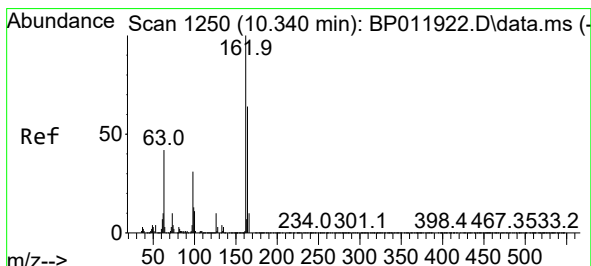
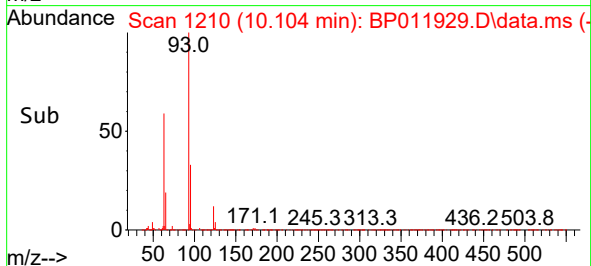
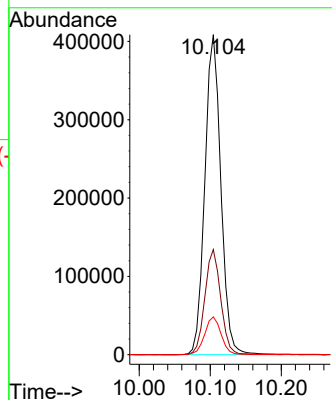
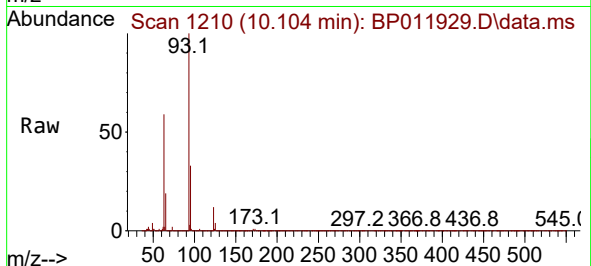
Tgt Ion: 93 Resp: 641820

Ion Ratio Lower Upper

93 100

95 32.8 26.3 39.5

123 11.8 9.5 14.3



#29

2,4-Dichlorophenol

Concen: 31.761 ng/ul

RT: 10.340 min Scan# 1250

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

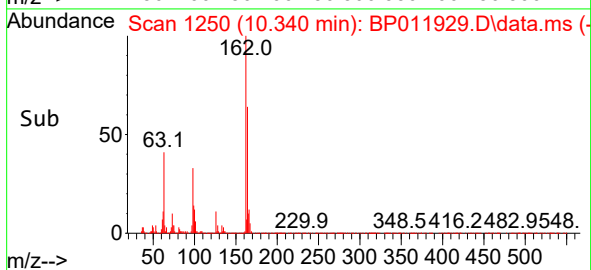
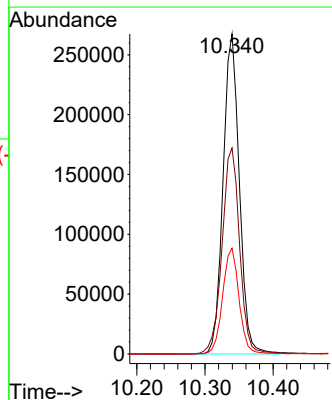
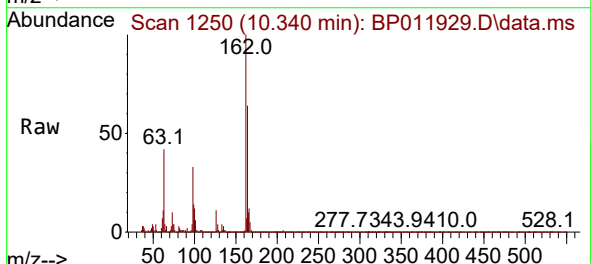
Tgt Ion:162 Resp: 444083

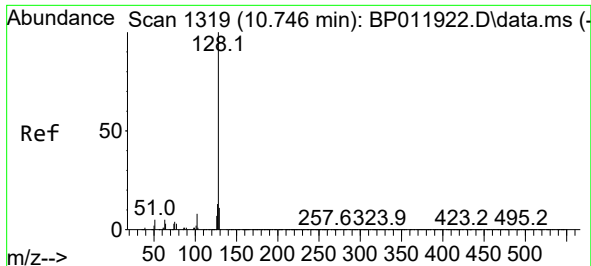
Ion Ratio Lower Upper

162 100

164 64.4 52.2 78.4

98 33.1 27.0 40.4

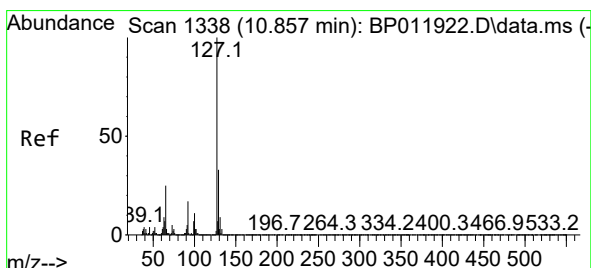
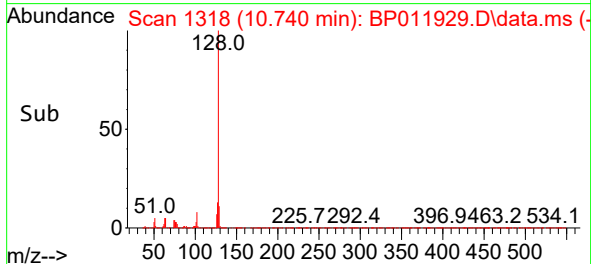
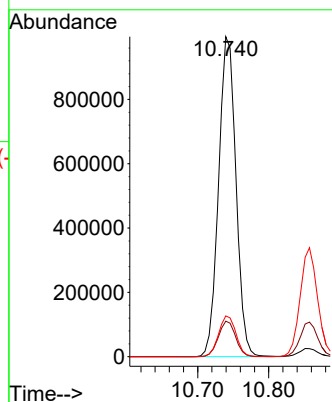
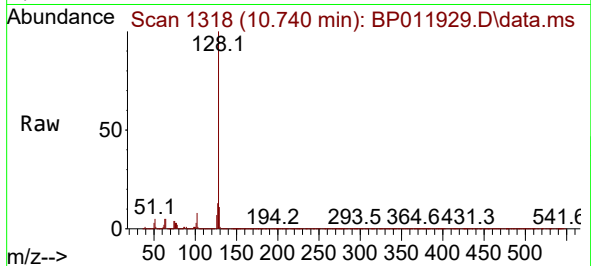




#30  
Naphthalene  
Concen: 35.041 ng/ul  
RT: 10.740 min Scan# 1319  
Delta R.T. -0.006 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

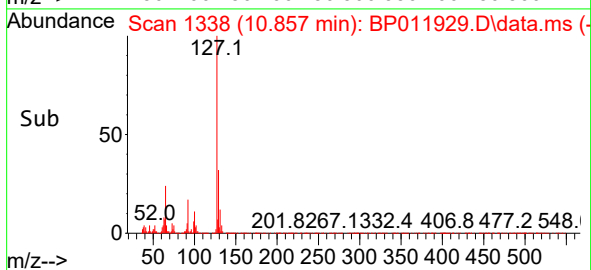
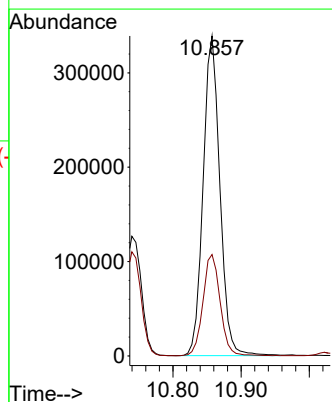
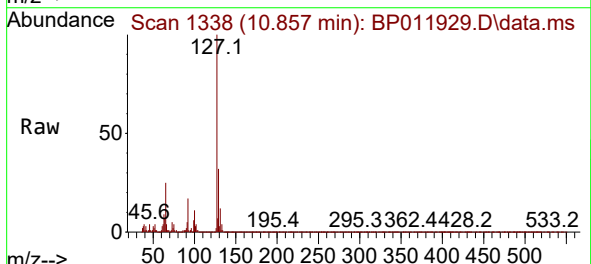
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

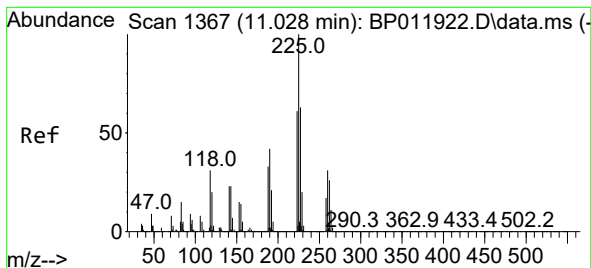
Tgt Ion:128 Resp: 1684867  
Ion Ratio Lower Upper  
128 100  
129 11.1 8.9 13.3  
127 12.7 10.5 15.7



#32  
4-Chloroaniline  
Concen: 27.538 ng/ul  
RT: 10.857 min Scan# 1338  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:127 Resp: 579569  
Ion Ratio Lower Upper  
127 100  
129 31.7 26.6 39.8





#33

Hexachlorobutadiene

Concen: 35.805 ng/ul

RT: 11.028 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Instrument :

BNA\_P

ClientSampleId :

EY0E1MSD

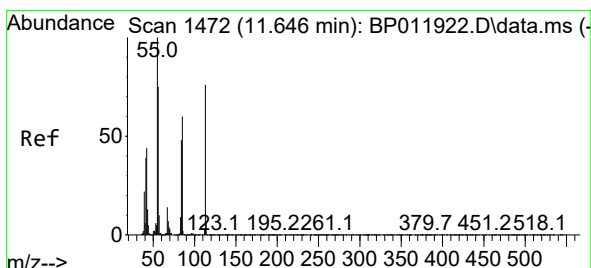
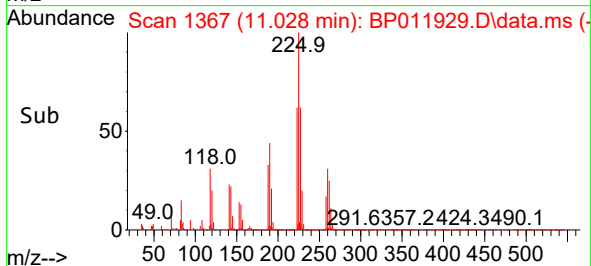
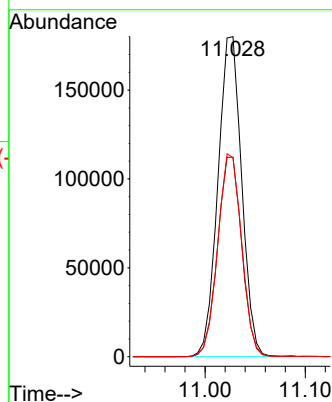
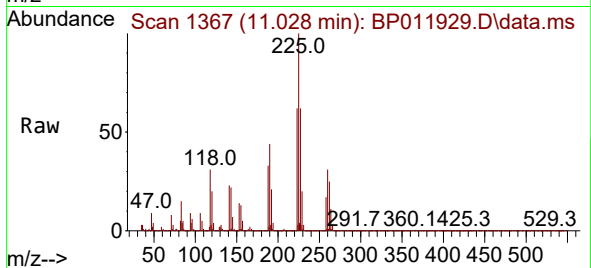
Tgt Ion:225 Resp: 296316

Ion Ratio Lower Upper

225 100

223 62.4 52.1 78.1

227 62.2 52.3 78.5



#34

Caprolactam

Concen: 3.750 ng/ul

RT: 11.651 min Scan# 1473

Delta R.T. 0.006 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

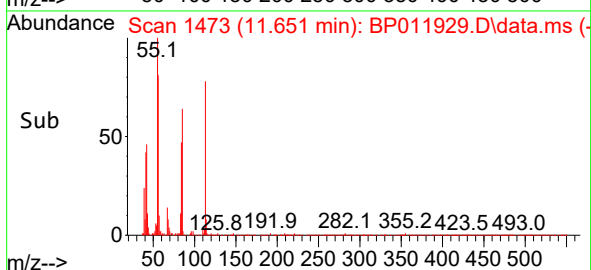
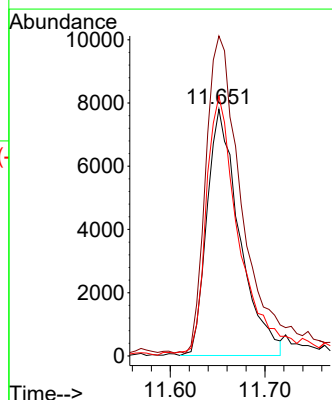
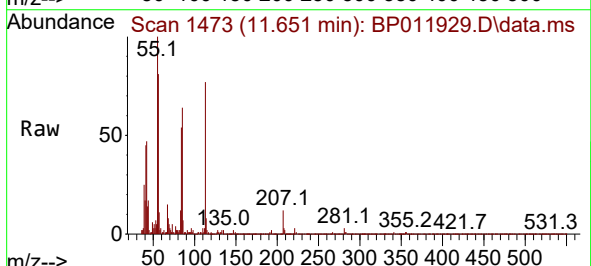
Tgt Ion:113 Resp: 18554

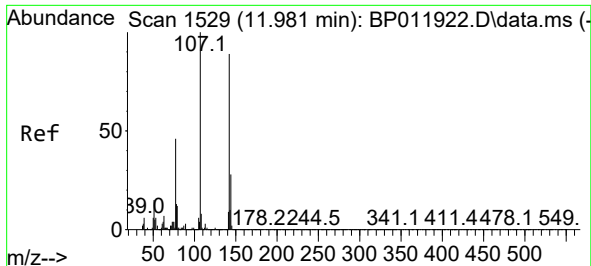
Ion Ratio Lower Upper

113 100

55 129.7 106.0 159.0

56 105.3 78.7 118.1

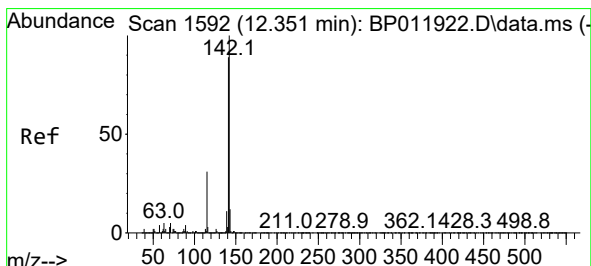
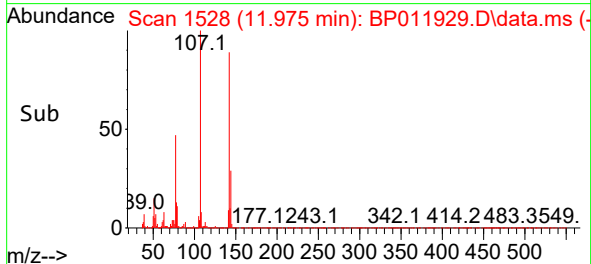
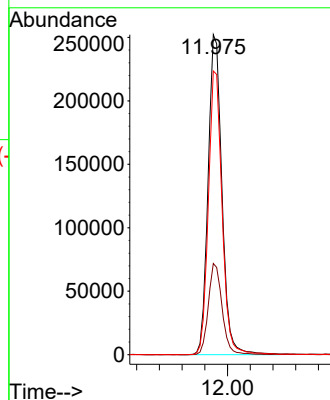
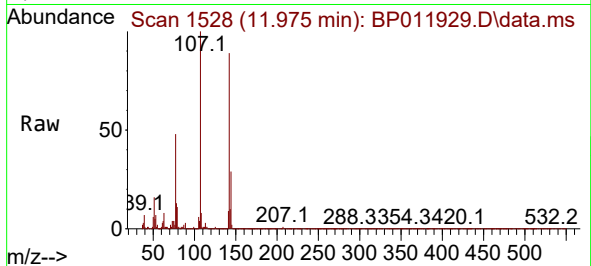




#35  
4-Chloro-3-methylphenol  
Concen: 28.639 ng/ul  
RT: 11.975 min Scan# 1528  
Delta R.T. -0.006 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

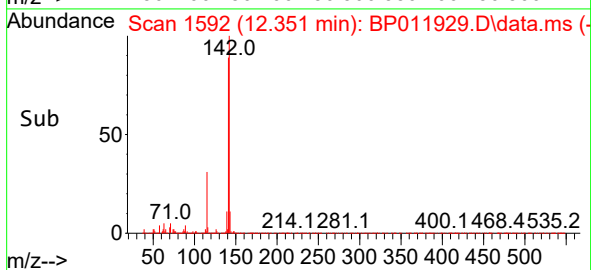
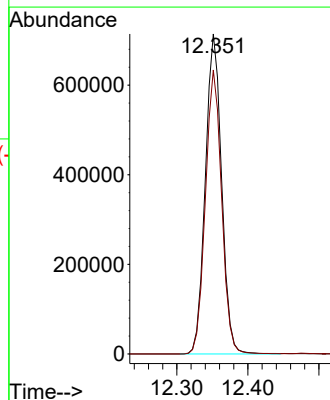
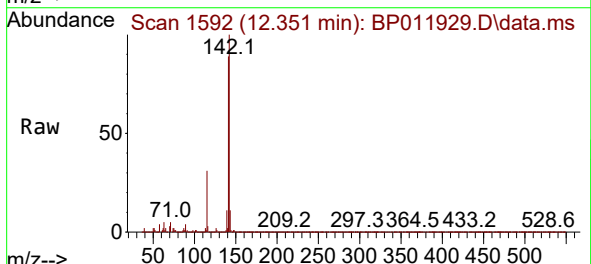
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

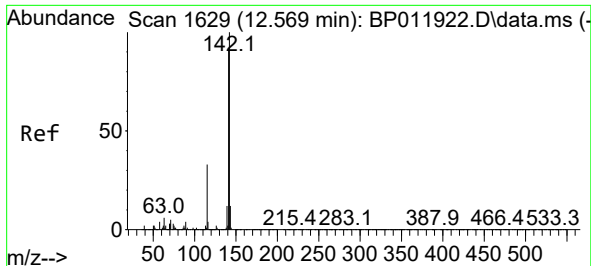
Tgt Ion:107 Resp: 424572  
Ion Ratio Lower Upper  
107 100  
144 28.5 22.5 33.7  
142 88.6 70.0 105.0



#36  
2-Methylnaphthalene  
Concen: 33.812 ng/ul  
RT: 12.351 min Scan# 1592  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:142 Resp: 1135388  
Ion Ratio Lower Upper  
142 100  
141 88.8 70.6 106.0





#37

1-Methylnaphthalene

Concen: 34.397 ng/ul

RT: 12.569 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Instrument :

BNA\_P

ClientSampleId :

EY0E1MSD

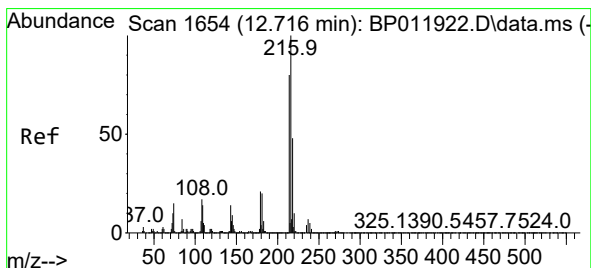
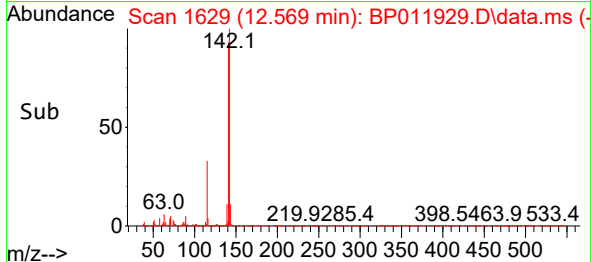
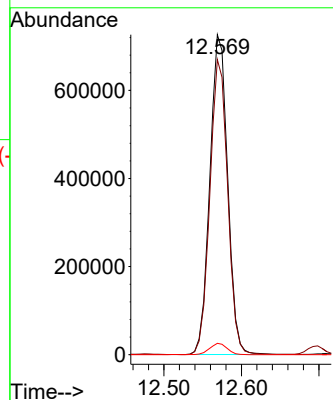
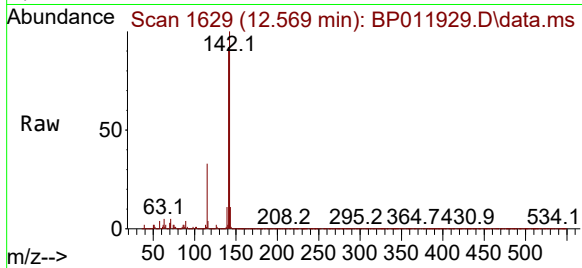
Tgt Ion:142 Resp: 1158980

Ion Ratio Lower Upper

142 100

141 92.2 74.8 112.2

116 3.6 2.9 4.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 39.757 ng/ul

RT: 12.716 min Scan# 1654

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Tgt Ion:216 Resp: 597225

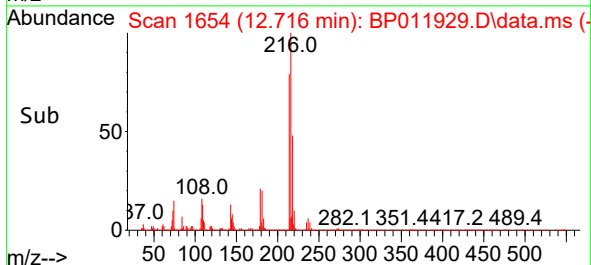
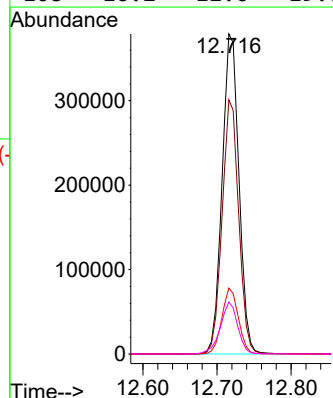
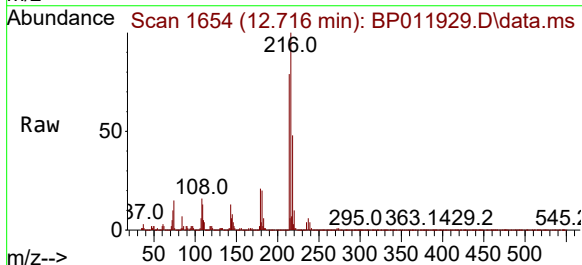
Ion Ratio Lower Upper

216 100

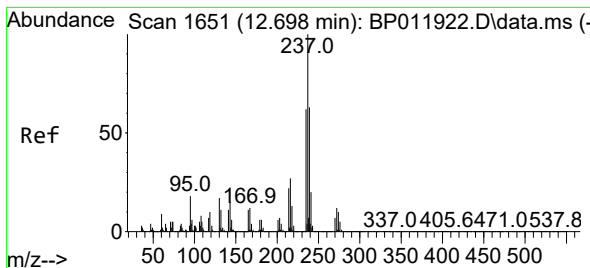
214 79.4 62.6 94.0

179 20.6 16.6 24.8

108 16.2 12.6 19.0







#40

Hexachlorocyclopentadiene

Concen: 27.613 ng/ul

RT: 12.698 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Instrument :

BNA\_P

ClientSampleId :

EY0E1MSD

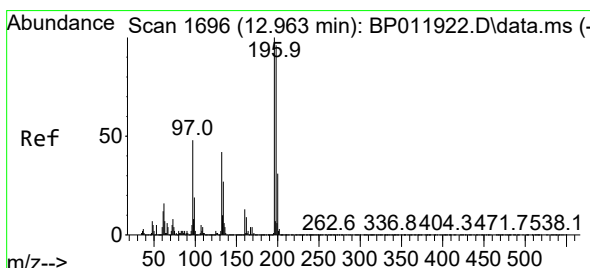
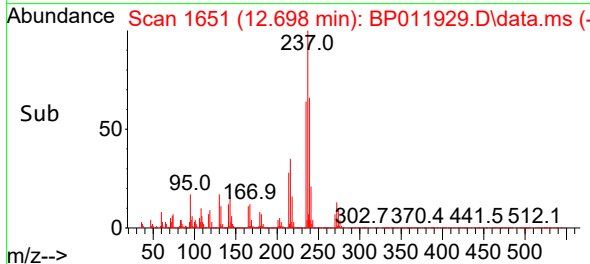
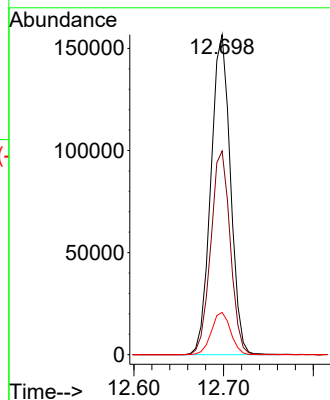
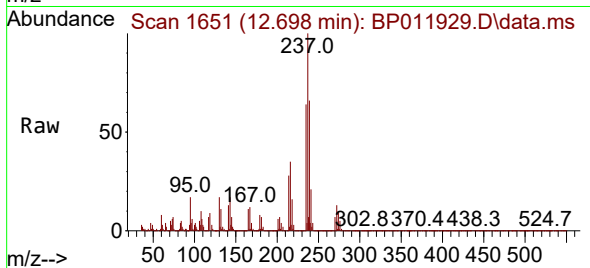
Tgt Ion:237 Resp: 236964

Ion Ratio Lower Upper

237 100

235 63.7 51.0 76.6

272 13.2 10.5 15.7



#41

2,4,6-Trichlorophenol

Concen: 38.709 ng/ul

RT: 12.957 min Scan# 1695

Delta R.T. -0.006 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

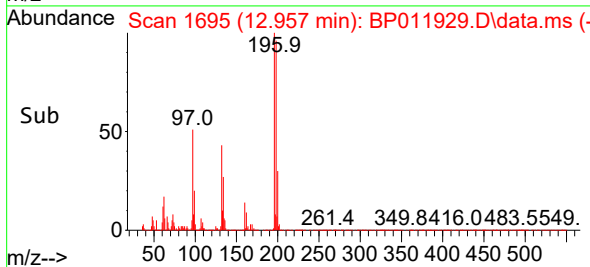
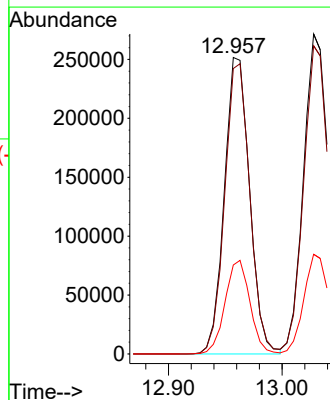
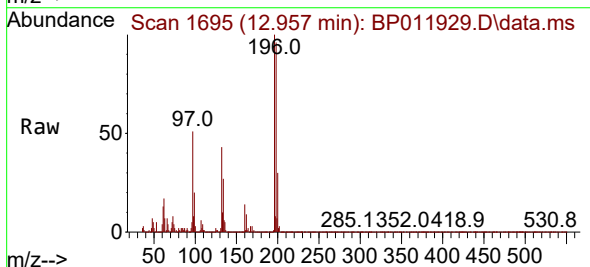
Tgt Ion:196 Resp: 389244

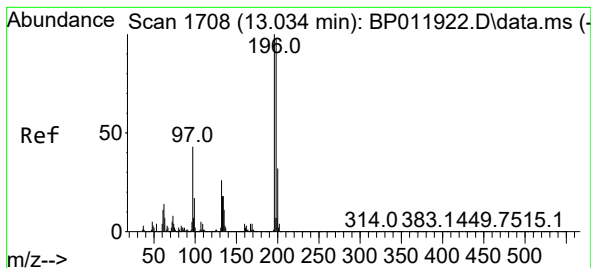
Ion Ratio Lower Upper

196 100

198 96.3 78.7 118.1

200 30.0 24.5 36.7





#42

2,4,5-Trichlorophenol

Concen: 39.027 ng/ul

RT: 13.028 min Scan# 1707

Delta R.T. -0.006 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Instrument :

BNA\_P

ClientSampleId :

EY0E1MSD

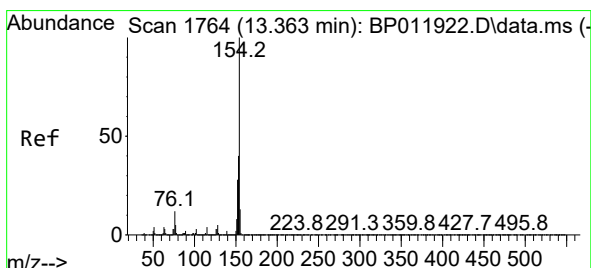
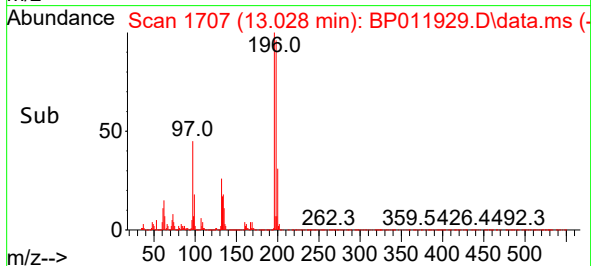
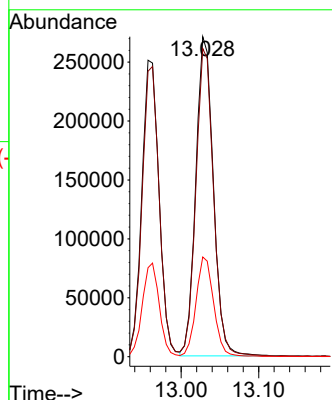
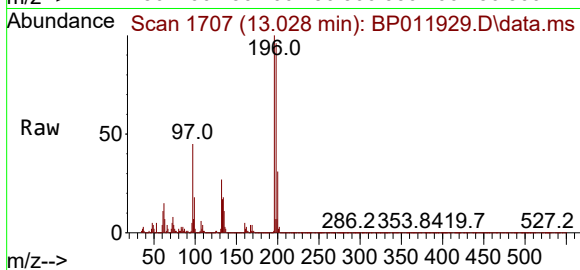
Tgt Ion:196 Resp: 427481

Ion Ratio Lower Upper

196 100

198 96.3 76.6 114.8

200 31.2 25.6 38.4



#43

1,1'-Biphenyl

Concen: 38.891 ng/ul

RT: 13.363 min Scan# 1764

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

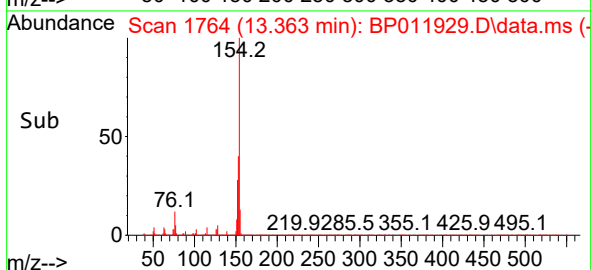
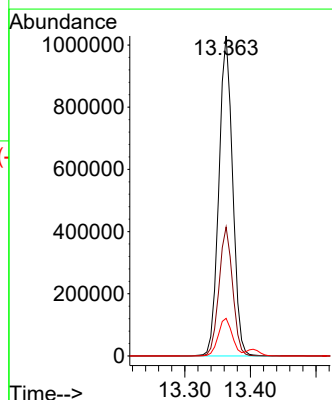
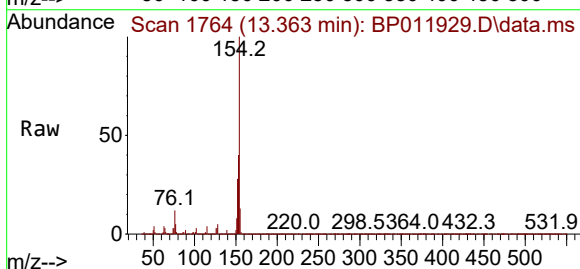
Tgt Ion:154 Resp: 1490027

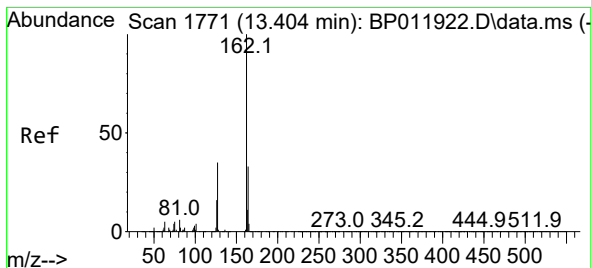
Ion Ratio Lower Upper

154 100

153 40.3 31.8 47.6

76 11.7 9.5 14.3

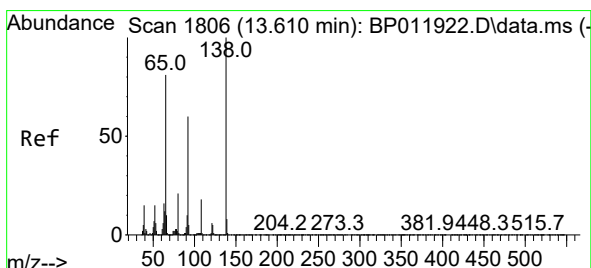
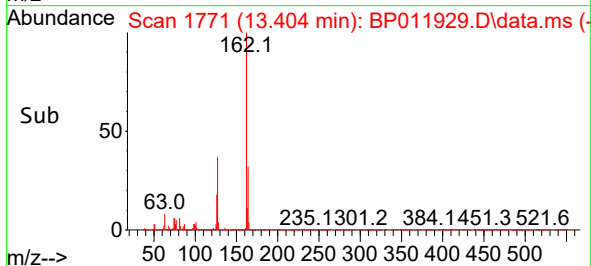
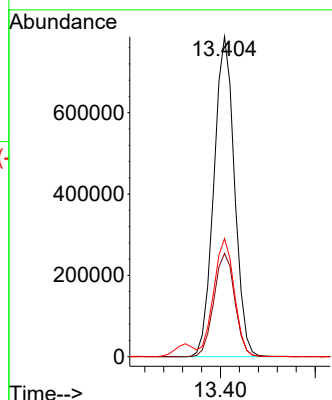
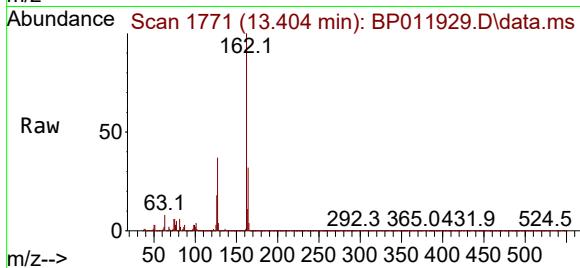




#44  
2-Chloronaphthalene  
Concen: 39.331 ng/ul  
RT: 13.404 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

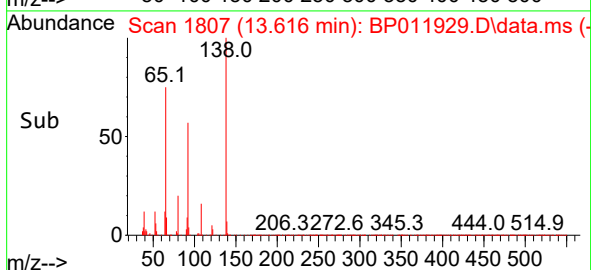
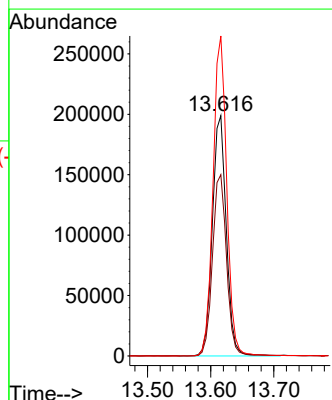
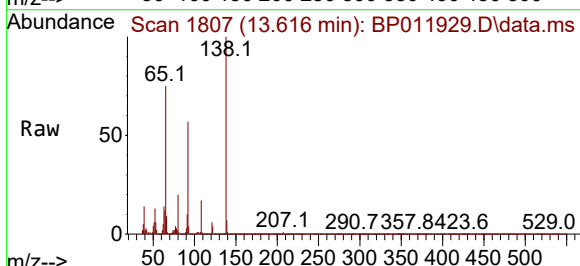
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

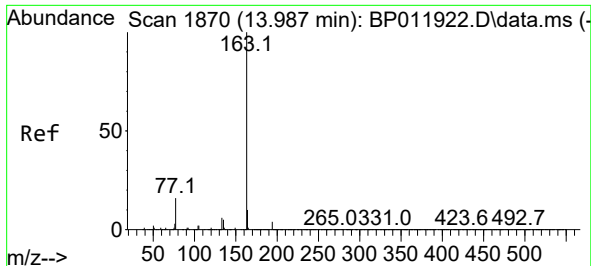
Tgt Ion:162 Resp: 1191378  
Ion Ratio Lower Upper  
162 100  
164 32.3 26.5 39.7  
127 36.9 29.7 44.5



#45  
2-Nitroaniline  
Concen: 41.059 ng/ul  
RT: 13.616 min Scan# 1807  
Delta R.T. 0.006 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion: 65 Resp: 303591  
Ion Ratio Lower Upper  
65 100  
92 75.5 61.2 91.8  
138 133.2 103.0 154.4

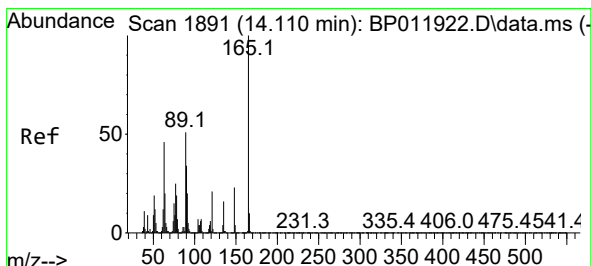
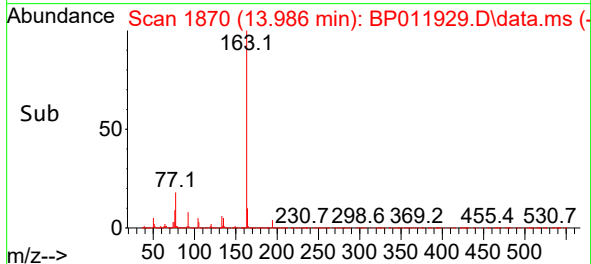
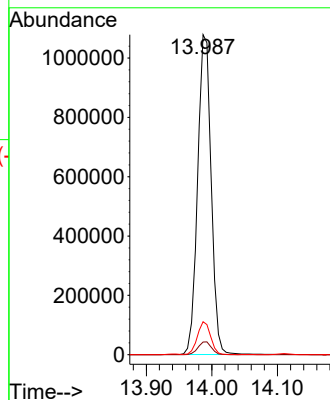
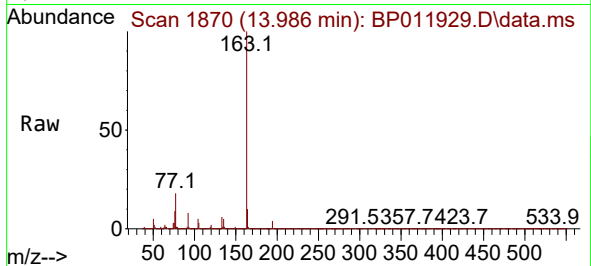




#47  
Dimethylphthalate  
Concen: 39.848 ng/ul  
RT: 13.986 min Scan# 1870  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

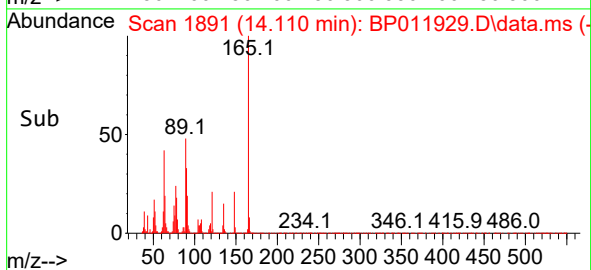
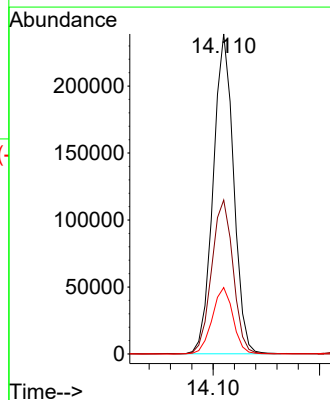
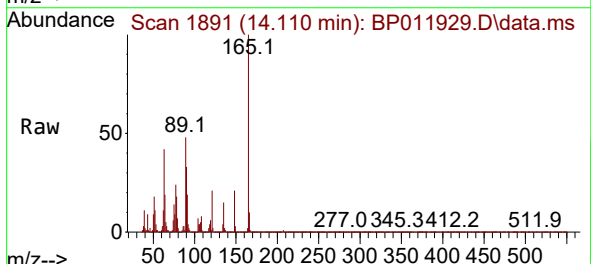
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

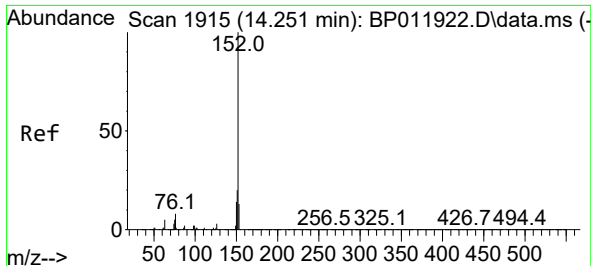
Tgt Ion:163 Resp: 1546877  
Ion Ratio Lower Upper  
163 100  
194 3.9 3.3 4.9  
164 10.3 8.5 12.7



#48  
2,6-Dinitrotoluene  
Concen: 41.897 ng/ul  
RT: 14.110 min Scan# 1891  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:165 Resp: 316969  
Ion Ratio Lower Upper  
165 100  
89 48.1 39.1 58.7  
121 20.7 16.7 25.1

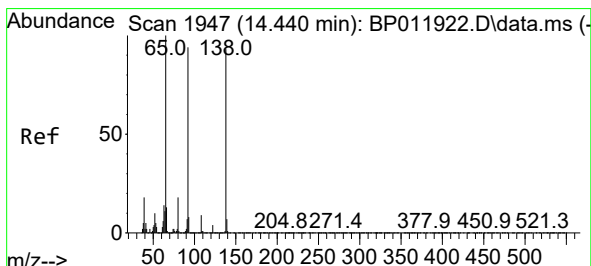
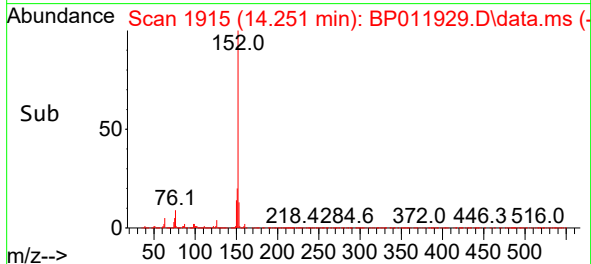
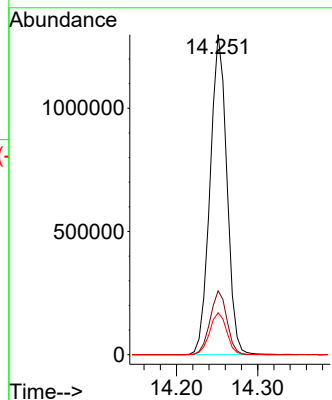
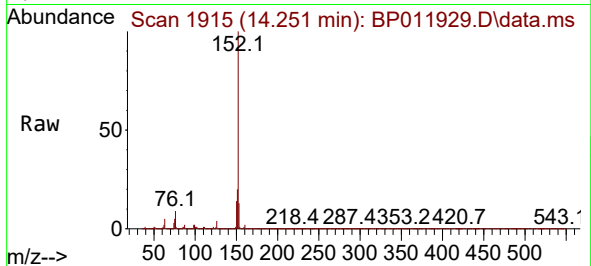




#50  
Acenaphthylene  
Concen: 39.743 ng/ul  
RT: 14.251 min Scan# 1915  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

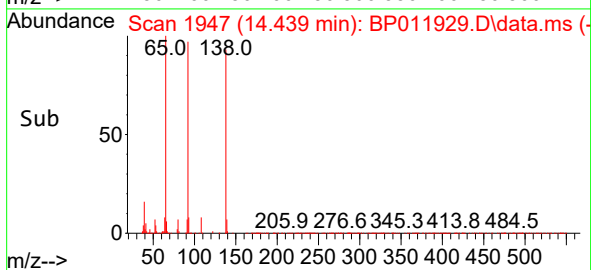
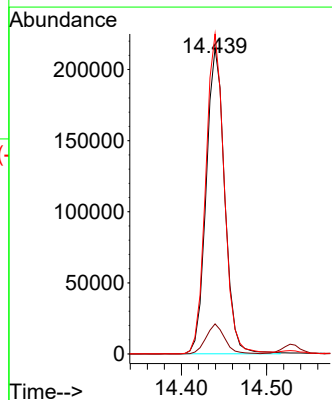
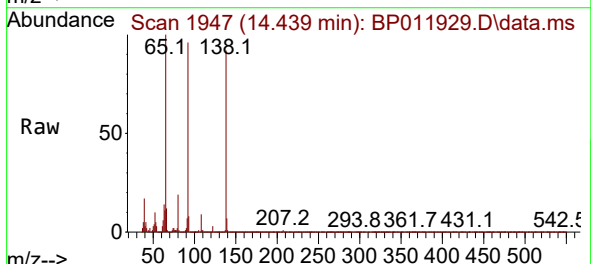
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

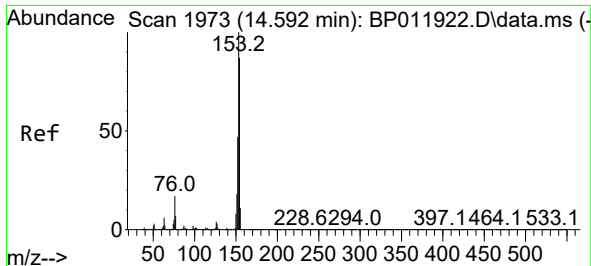
Tgt Ion:152 Resp: 1863904  
Ion Ratio Lower Upper  
152 100  
151 19.9 16.0 24.0  
153 13.1 10.8 16.2



#51  
3-Nitroaniline  
Concen: 37.022 ng/ul  
RT: 14.439 min Scan# 1947  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:138 Resp: 324641  
Ion Ratio Lower Upper  
138 100  
108 9.8 8.2 12.4  
92 104.5 85.6 128.4

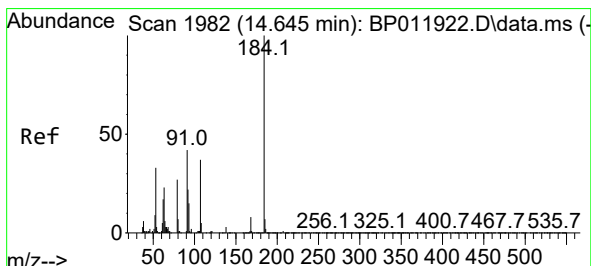
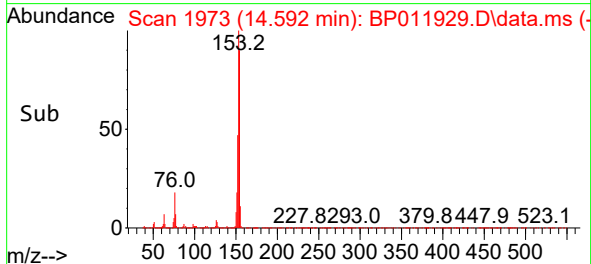
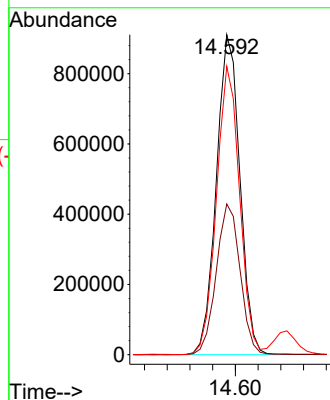
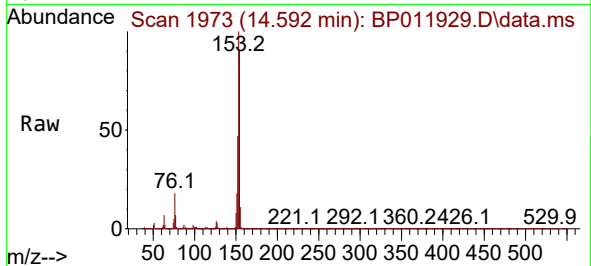




#52  
Acenaphthene  
Concen: 39.662 ng/ul  
RT: 14.592 min Scan# 1973  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

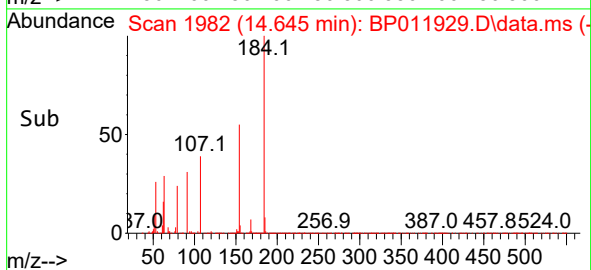
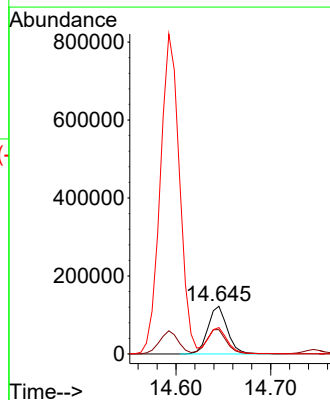
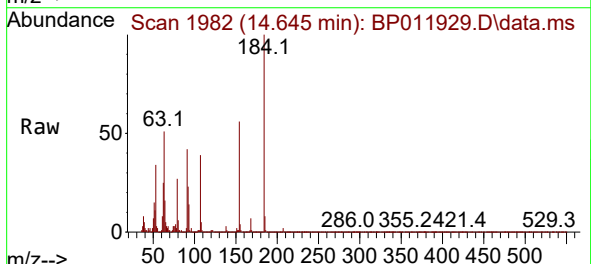
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

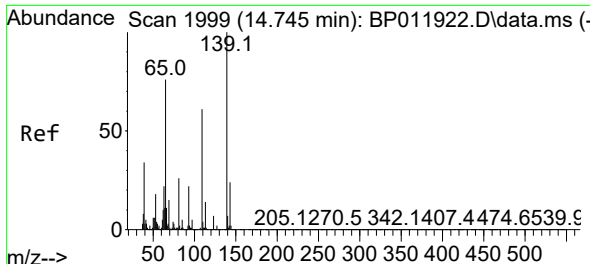
Tgt Ion:153 Resp: 1312347  
Ion Ratio Lower Upper  
153 100  
152 47.1 38.4 57.6  
154 90.1 70.6 105.8



#53  
2,4-Dinitrophenol  
Concen: 33.791 ng/ul  
RT: 14.645 min Scan# 1982  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:184 Resp: 173321  
Ion Ratio Lower Upper  
184 100  
63 51.1 44.2 66.4  
154 55.5 45.8 68.6

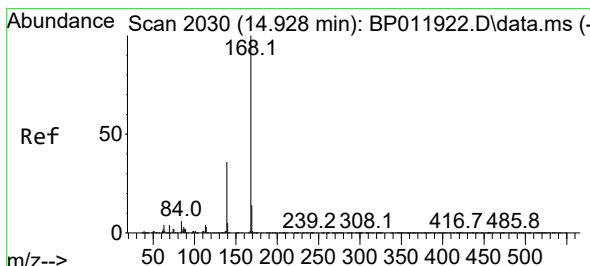
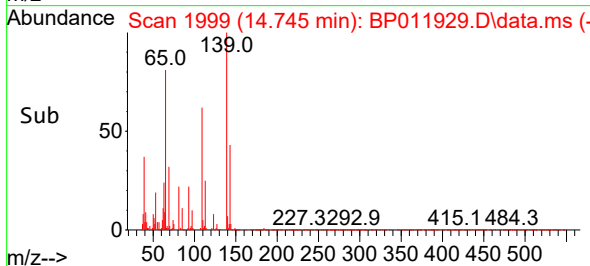
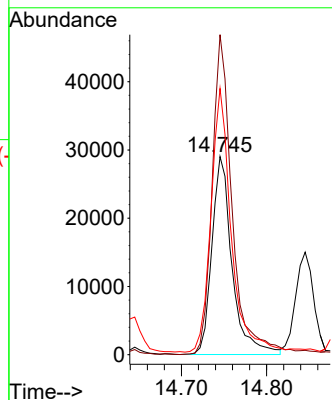
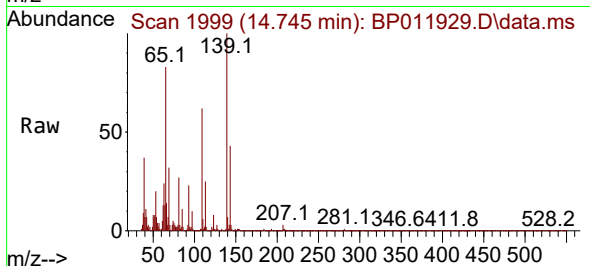




#55  
4-Nitrophenol  
Concen: 9.222 ng/ul  
RT: 14.745 min Scan# 1999  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

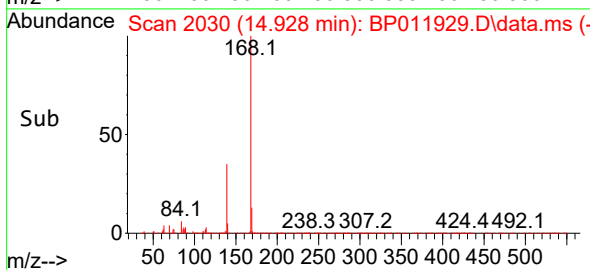
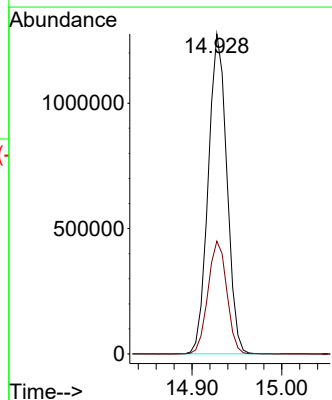
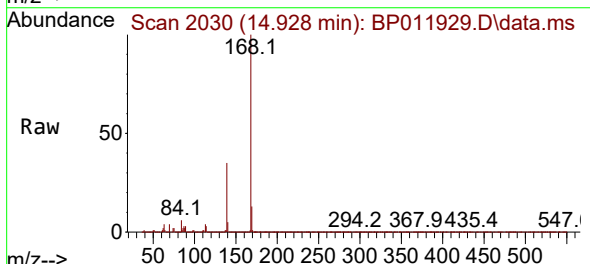
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

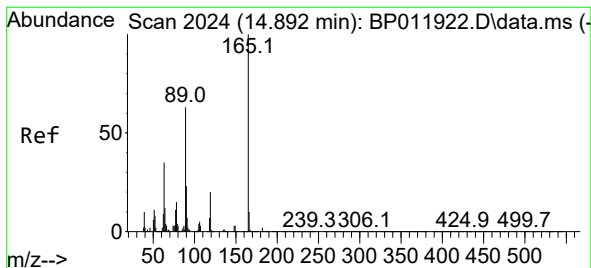
Tgt Ion:109 Resp: 47754  
Ion Ratio Lower Upper  
109 100  
139 161.5 125.0 187.6  
65 134.4 101.9 152.9



#56  
Dibenzofuran  
Concen: 40.502 ng/ul  
RT: 14.928 min Scan# 2030  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:168 Resp: 1835532  
Ion Ratio Lower Upper  
168 100  
139 35.2 29.4 44.2





#57

2,4-Dinitrotoluene

Concen: 42.159 ng/ul

RT: 14.892 min Scan# 2024

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Instrument :

BNA\_P

ClientSampleId :

EY0E1MSD

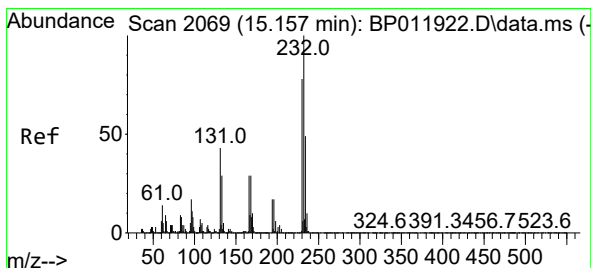
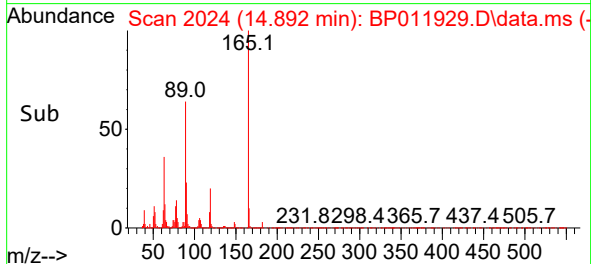
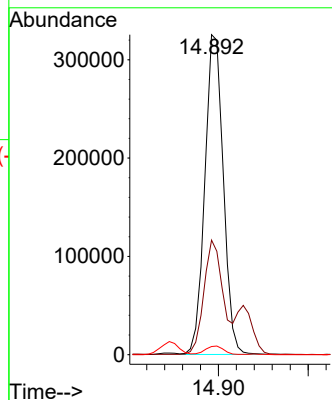
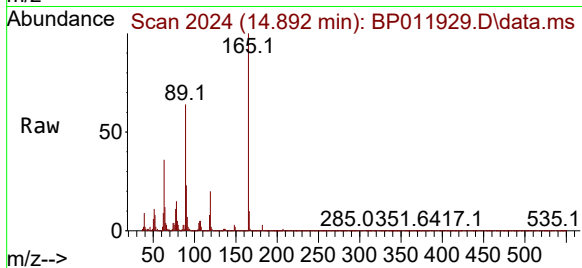
Tgt Ion:165 Resp: 466216

Ion Ratio Lower Upper

165 100

63 35.8 28.2 42.2

182 2.5 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 39.721 ng/ul

RT: 15.157 min Scan# 2069

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Tgt Ion:232 Resp: 377967

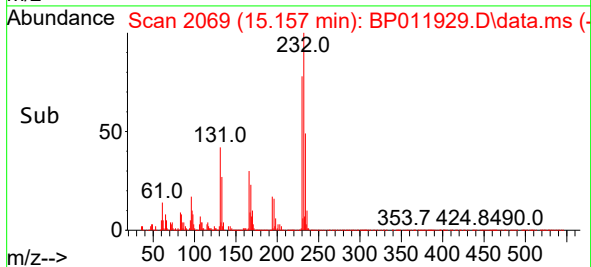
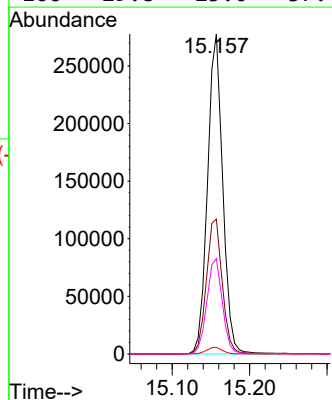
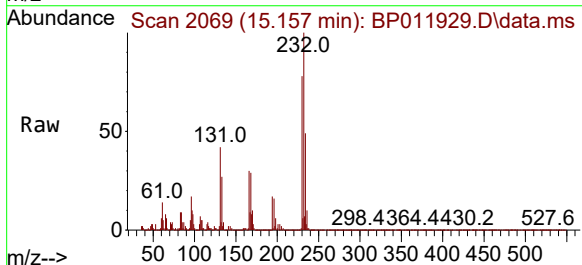
Ion Ratio Lower Upper

232 100

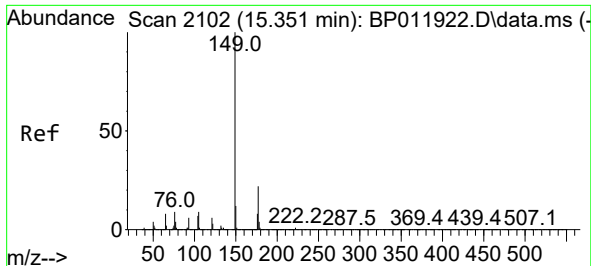
131 42.1 36.2 54.2

130 2.1 1.7 2.5

166 29.8 25.0 37.4



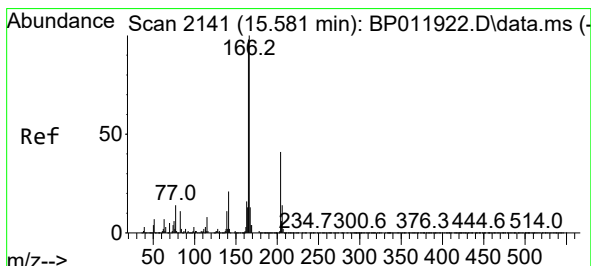
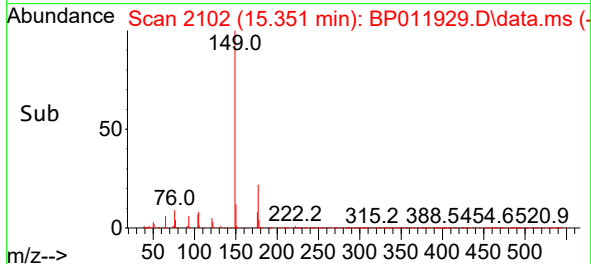
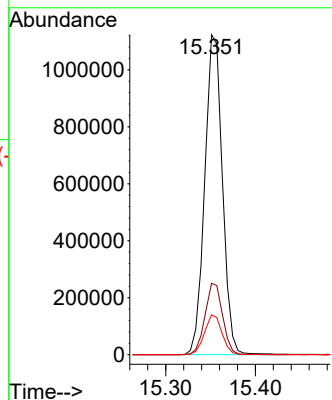
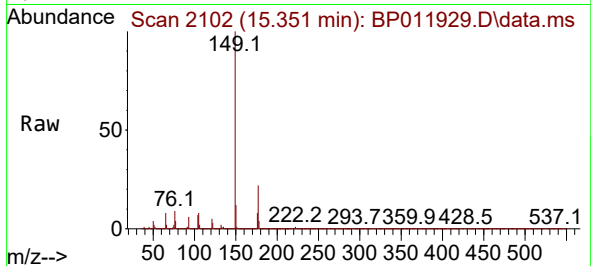




#59  
Diethylphthalate  
Concen: 39.524 ng/ul  
RT: 15.351 min Scan# 2102  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

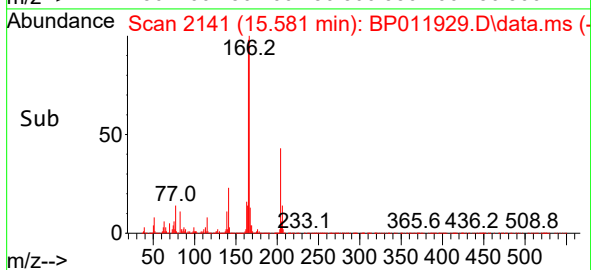
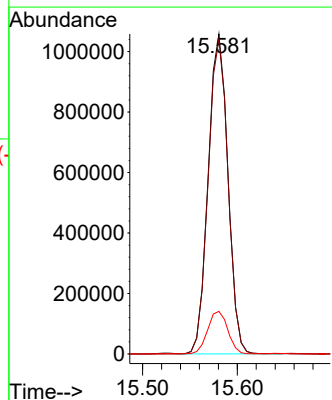
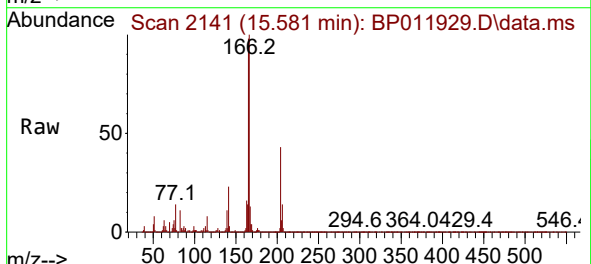
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

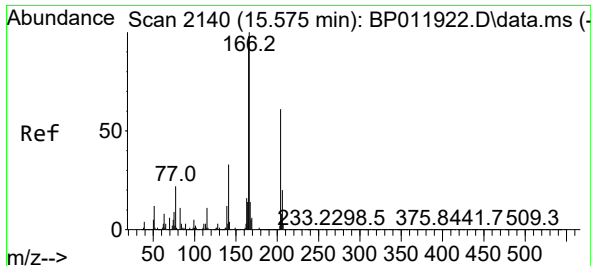
Tgt Ion:149 Resp: 1537102  
Ion Ratio Lower Upper  
149 100  
177 22.3 17.8 26.8  
150 12.4 9.9 14.9



#61  
Fluorene  
Concen: 41.190 ng/ul  
RT: 15.581 min Scan# 2141  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:166 Resp: 1528942  
Ion Ratio Lower Upper  
166 100  
165 98.2 77.2 115.8  
167 13.3 10.7 16.1

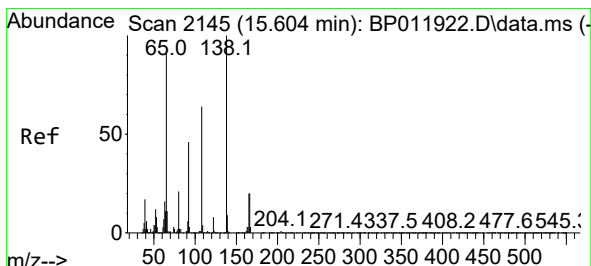
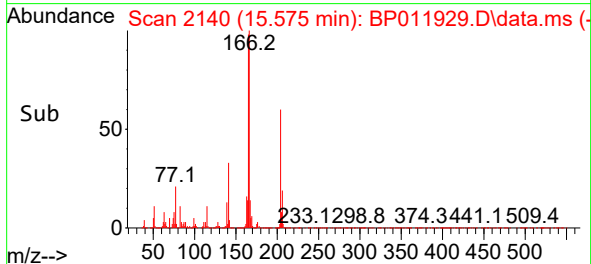
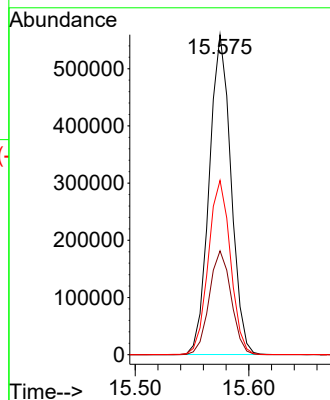
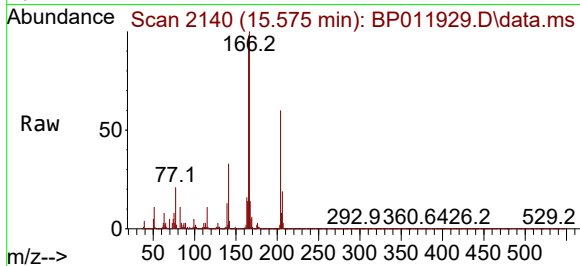




#62  
4-Chlorophenyl-phenylether  
Concen: 40.497 ng/ul  
RT: 15.575 min Scan# 2140  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

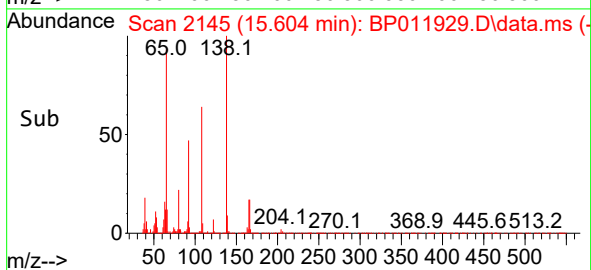
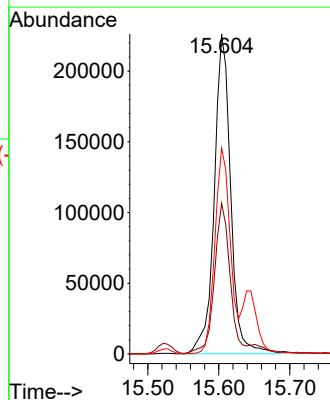
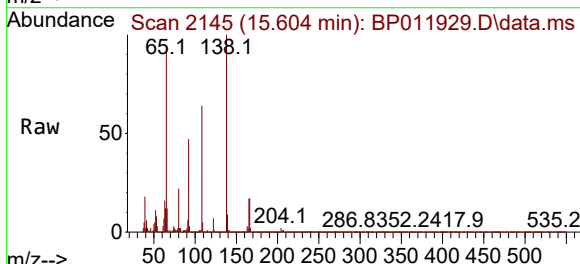
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

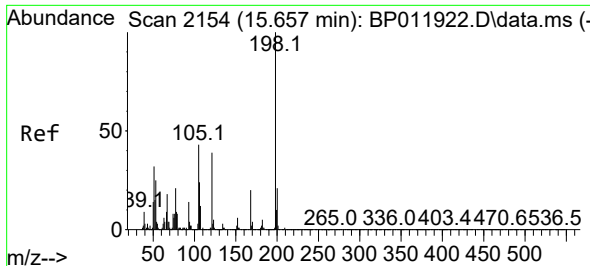
Tgt Ion:204 Resp: 744156  
Ion Ratio Lower Upper  
204 100  
206 32.5 26.8 40.2  
141 54.4 44.5 66.7



#63  
4-Nitroaniline  
Concen: 43.468 ng/ul  
RT: 15.604 min Scan# 2145  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:138 Resp: 363732  
Ion Ratio Lower Upper  
138 100  
92 47.1 35.9 53.9  
108 64.4 51.6 77.4

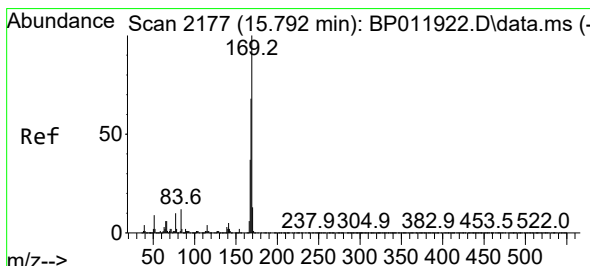
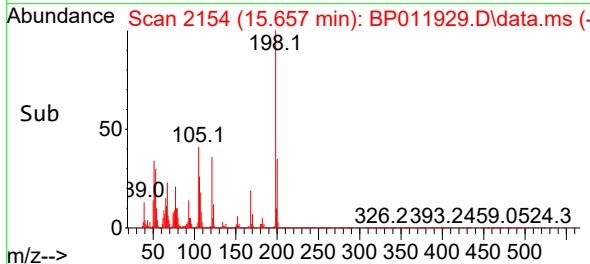
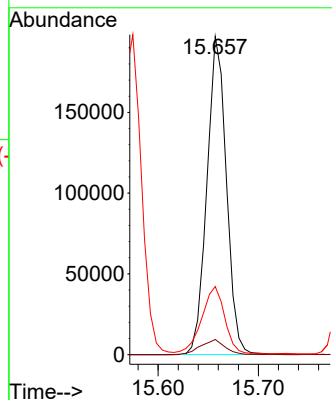
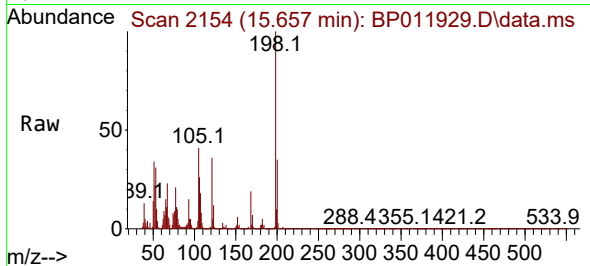




#66  
4,6-Dinitro-2-methylphenol  
Concen: 38.202 ng/ul  
RT: 15.657 min Scan# 2154  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

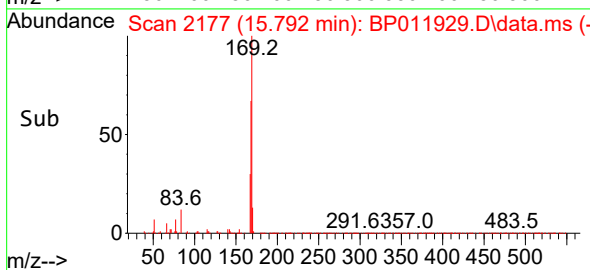
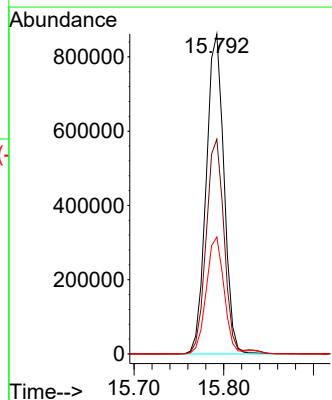
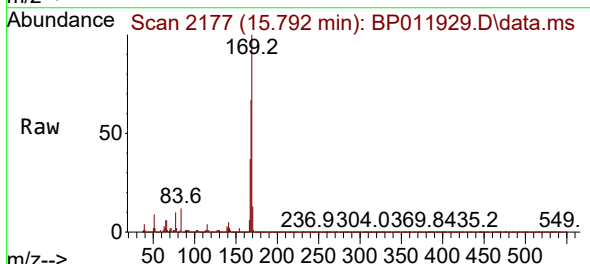
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

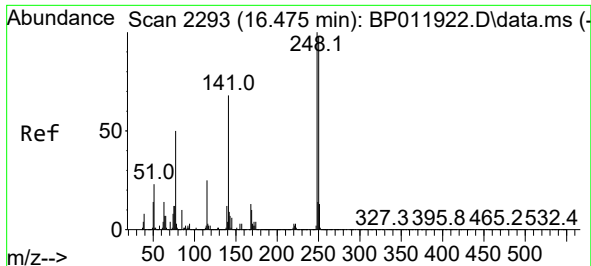
Tgt Ion:198 Resp: 265919  
Ion Ratio Lower Upper  
198 100  
182 4.8 3.7 5.5  
77 21.4 16.6 24.8



#67  
N-Nitrosodiphenylamine  
Concen: 36.903 ng/ul  
RT: 15.792 min Scan# 2177  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:169 Resp: 1181759  
Ion Ratio Lower Upper  
169 100  
168 67.1 53.7 80.5  
167 36.5 29.9 44.9

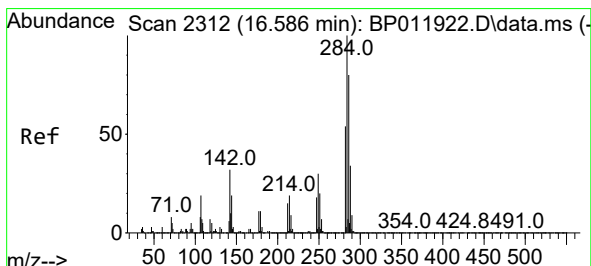
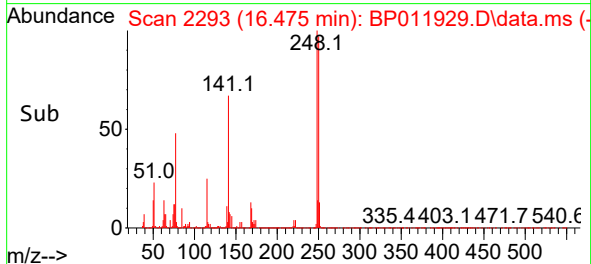
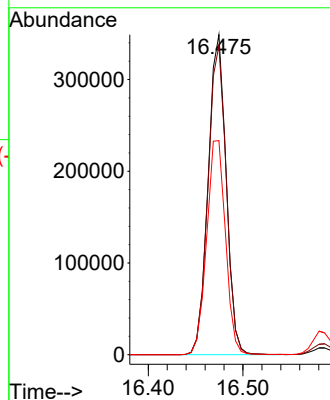
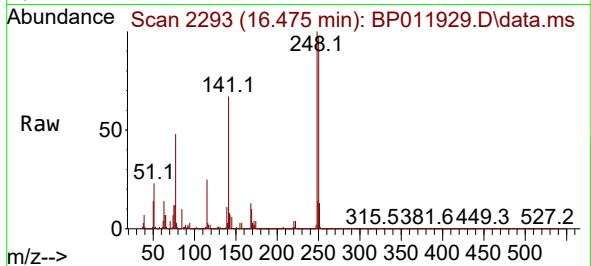




#68  
4-Bromophenyl-phenylether  
Concen: 41.769 ng/ul  
RT: 16.475 min Scan# 2293  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

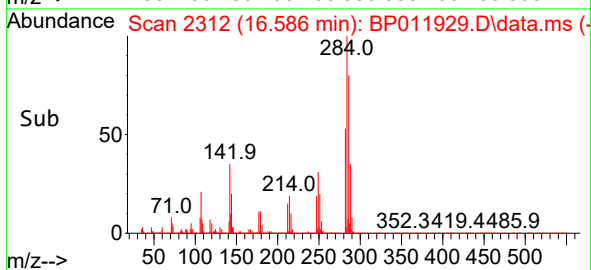
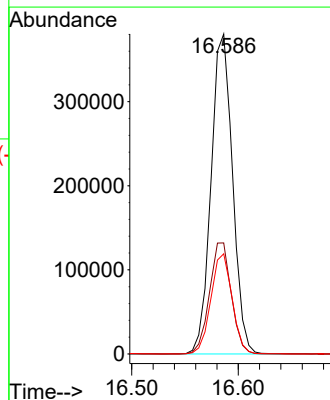
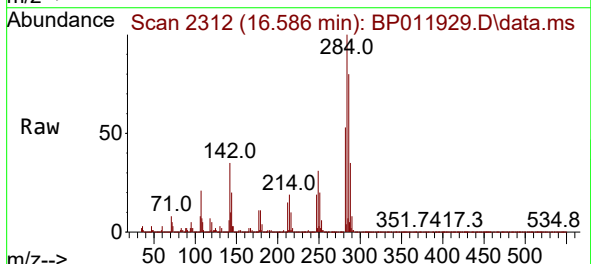
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

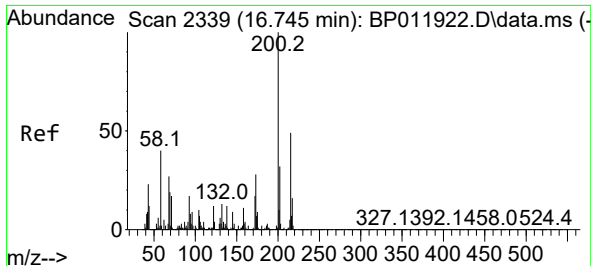
Tgt Ion:248 Resp: 461216  
Ion Ratio Lower Upper  
248 100  
250 96.6 78.6 118.0  
141 66.9 56.0 84.0



#69  
Hexachlorobenzene  
Concen: 42.492 ng/ul  
RT: 16.586 min Scan# 2312  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:284 Resp: 533925  
Ion Ratio Lower Upper  
284 100  
142 34.7 27.3 40.9  
249 31.3 25.2 37.8

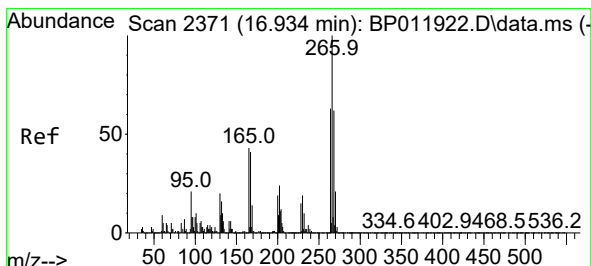
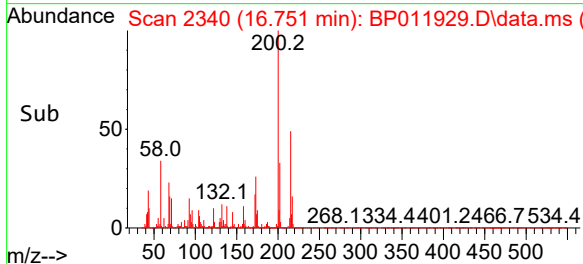
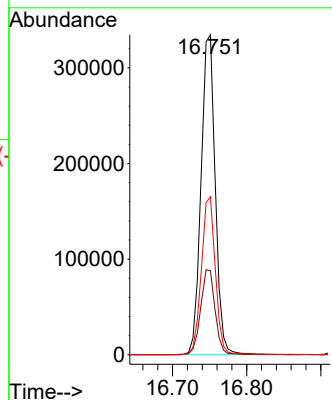
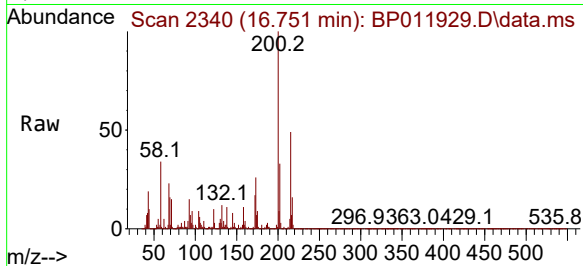




#70  
Atrazine  
Concen: 38.570 ng/ul  
RT: 16.751 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

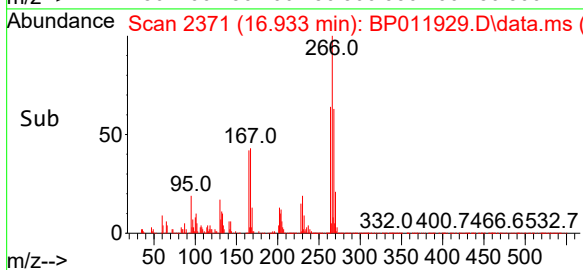
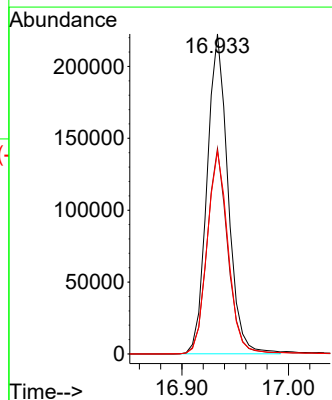
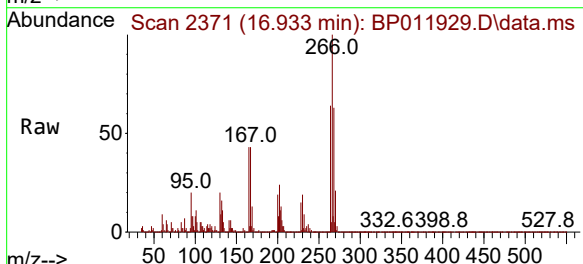
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

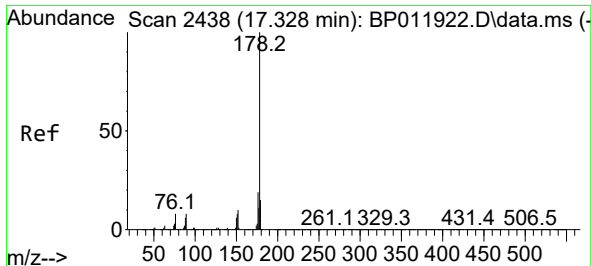
Tgt Ion:200 Resp: 445654  
Ion Ratio Lower Upper  
200 100  
173 26.3 21.6 32.4  
215 49.3 38.9 58.3



#71  
Pentachlorophenol  
Concen: 36.694 ng/ul  
RT: 16.933 min Scan# 2371  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:266 Resp: 303250  
Ion Ratio Lower Upper  
266 100  
264 64.2 49.8 74.8  
268 63.4 51.9 77.9

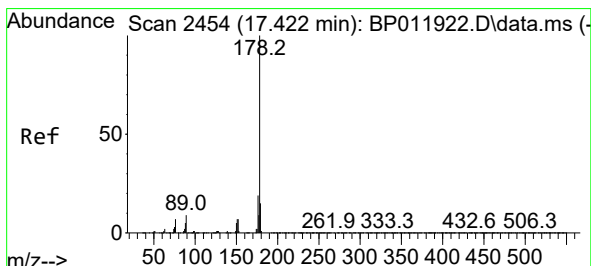
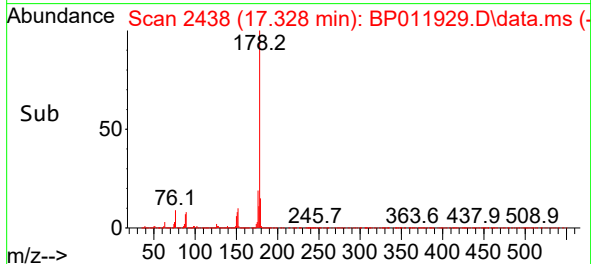
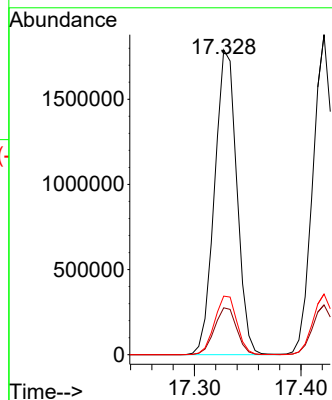
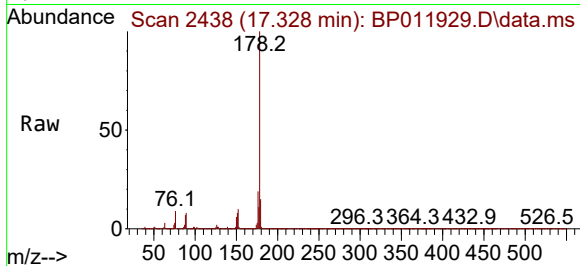




#72  
Phenanthrene  
Concen: 43.387 ng/ul  
RT: 17.328 min Scan# 2438  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

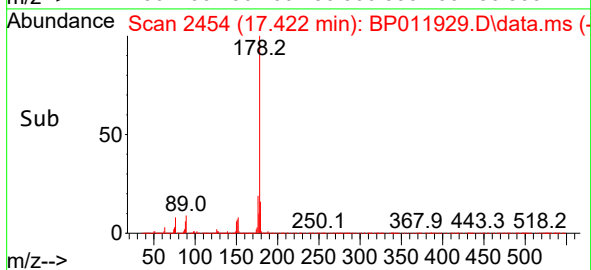
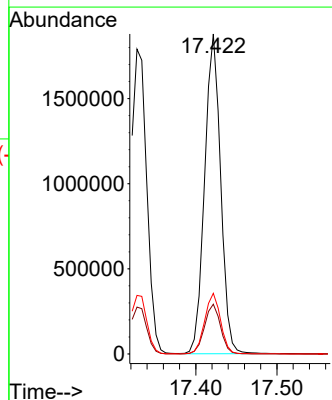
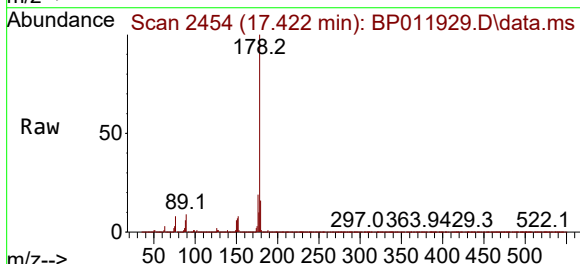
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

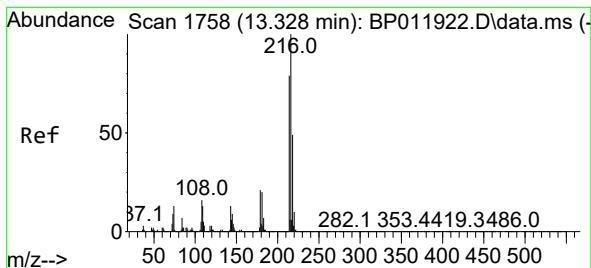
Tgt Ion:178 Resp: 2588396  
Ion Ratio Lower Upper  
178 100  
179 15.4 12.5 18.7  
176 19.2 15.4 23.2



#74  
Anthracene  
Concen: 42.747 ng/ul  
RT: 17.422 min Scan# 2454  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:178 Resp: 2565873  
Ion Ratio Lower Upper  
178 100  
179 15.6 12.3 18.5  
176 18.9 15.4 23.2

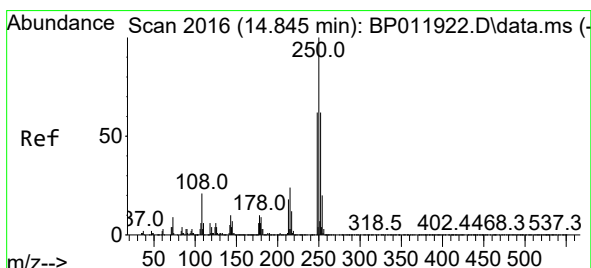
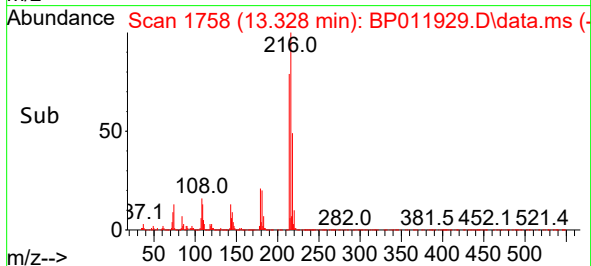
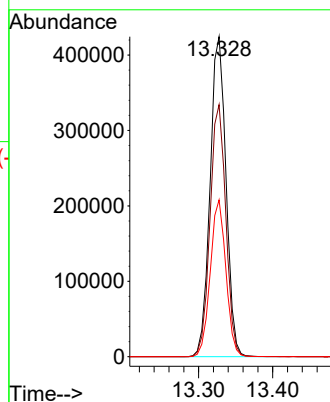
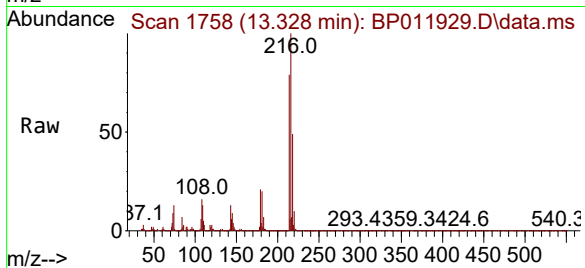




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 42.241 ng/uL  
RT: 13.328 min Scan# 1758  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

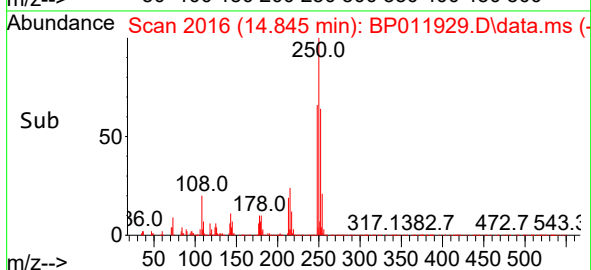
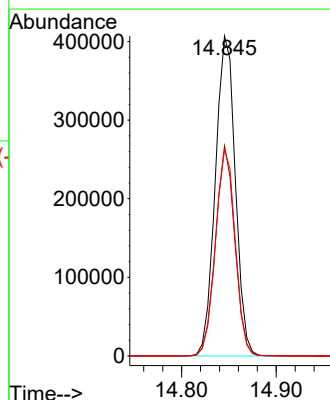
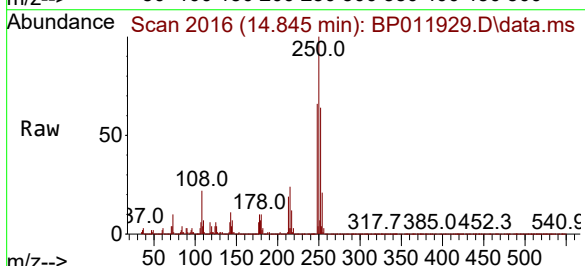
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

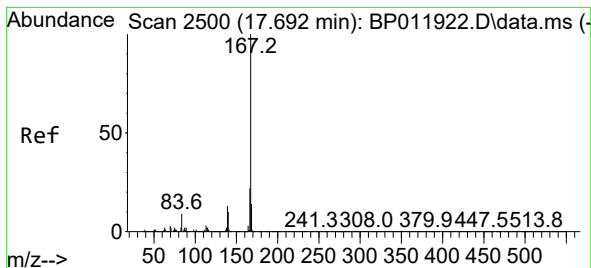
Tgt Ion:216 Resp: 632926  
Ion Ratio Lower Upper  
216 100  
214 78.8 62.6 93.8  
218 49.0 37.4 56.0



#76  
Pentachlorobenzene  
Concen: 37.340 ng/uL  
RT: 14.845 min Scan# 2016  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:250 Resp: 597849  
Ion Ratio Lower Upper  
250 100  
248 65.7 51.4 77.0  
252 64.4 51.5 77.3





#77

Carbazole

Concen: 45.081 ng/ul

RT: 17.692 min Scan# 2500

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Instrument :

BNA\_P

ClientSampleId :

EY0E1MSD

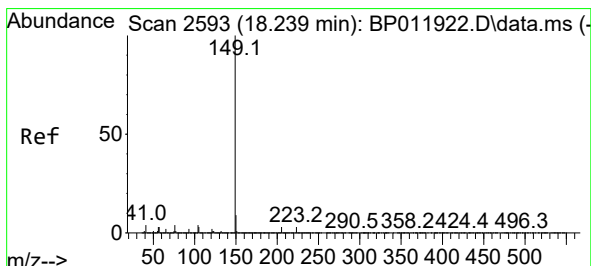
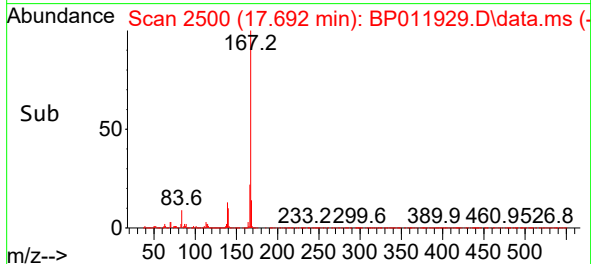
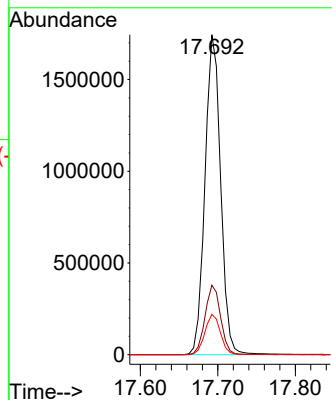
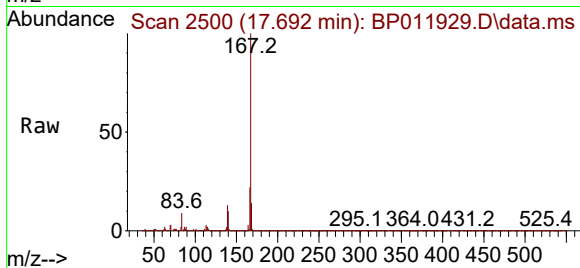
Tgt Ion:167 Resp: 2444904

Ion Ratio Lower Upper

167 100

166 21.7 17.1 25.7

139 12.6 10.1 15.1



#78

Di-n-butylphthalate

Concen: 41.157 ng/ul

RT: 18.239 min Scan# 2593

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

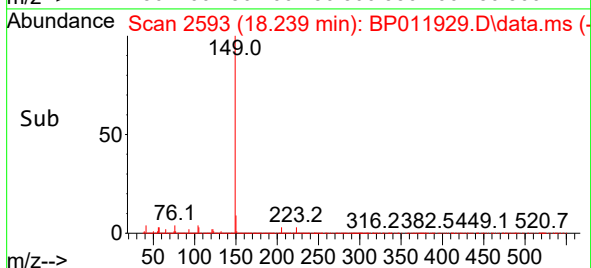
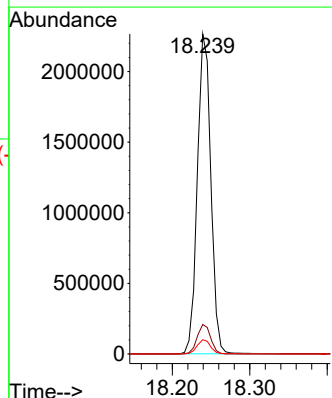
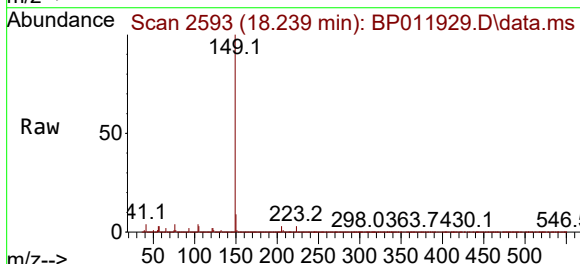
Tgt Ion:149 Resp: 2733485

Ion Ratio Lower Upper

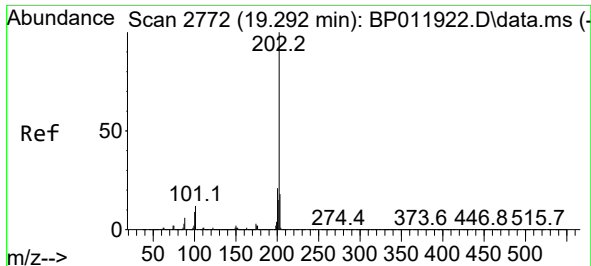
149 100

150 9.2 7.5 11.3

104 4.5 3.6 5.4



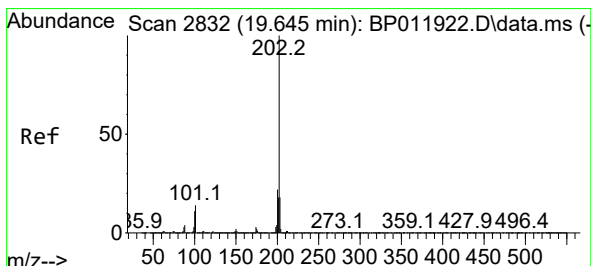
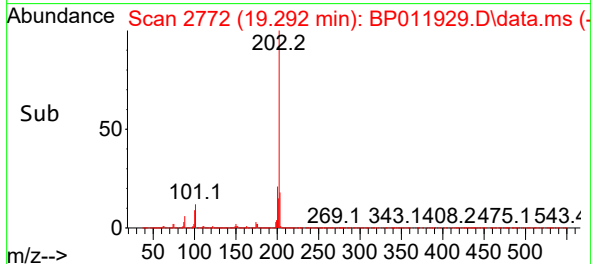
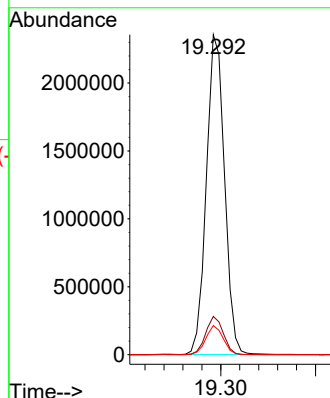
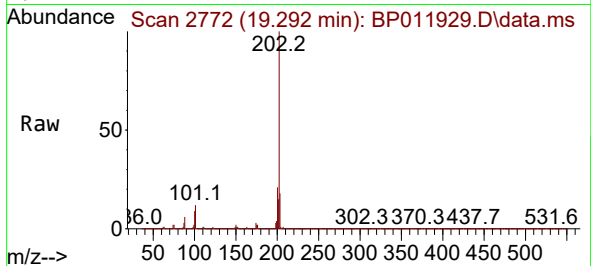




#80  
Fluoranthene  
Concen: 42.394 ng/ul  
RT: 19.292 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

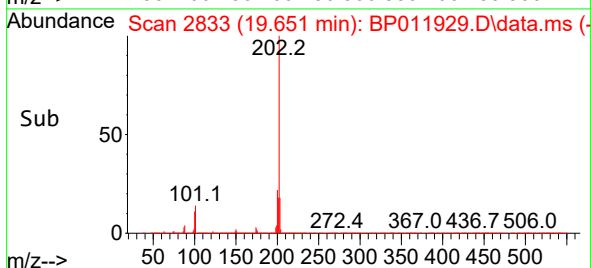
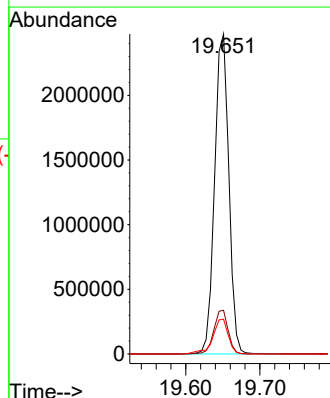
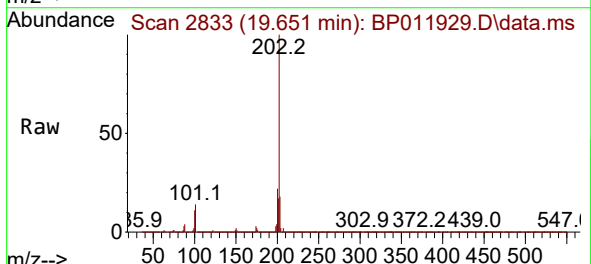
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

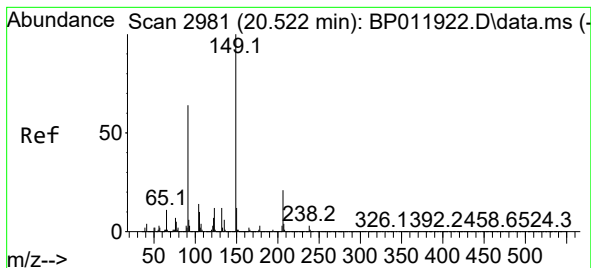
Tgt Ion:202 Resp: 3131187  
Ion Ratio Lower Upper  
202 100  
101 12.0 9.8 14.6  
100 9.1 7.4 11.0



#82  
Pyrene  
Concen: 42.735 ng/ul  
RT: 19.651 min Scan# 2833  
Delta R.T. 0.006 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:202 Resp: 3286369  
Ion Ratio Lower Upper  
202 100  
101 13.6 11.6 17.4  
100 10.9 9.4 14.0





#83

Butylbenzylphthalate

Concen: 40.157 ng/ul

RT: 20.521 min Scan# 2981

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Instrument :

BNA\_P

ClientSampleId :

EY0E1MSD

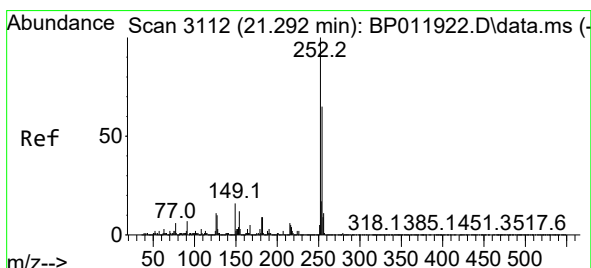
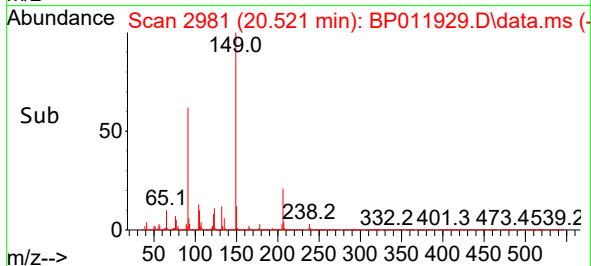
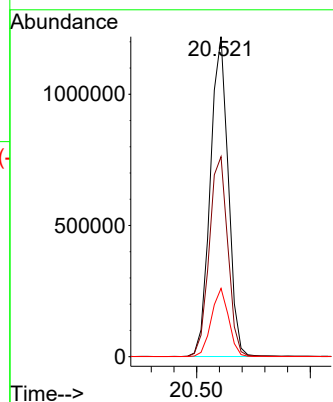
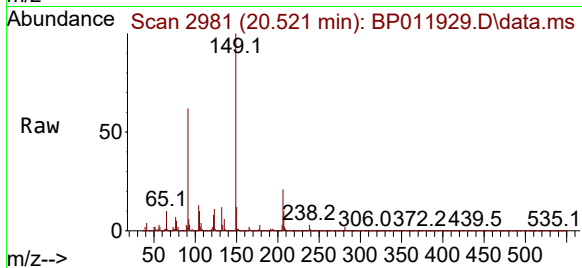
Tgt Ion:149 Resp: 1334670

Ion Ratio Lower Upper

149 100

91 62.5 50.2 75.4

206 21.4 16.9 25.3



#84

3,3'-Dichlorobenzidine

Concen: 30.345 ng/ul

RT: 21.292 min Scan# 3112

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

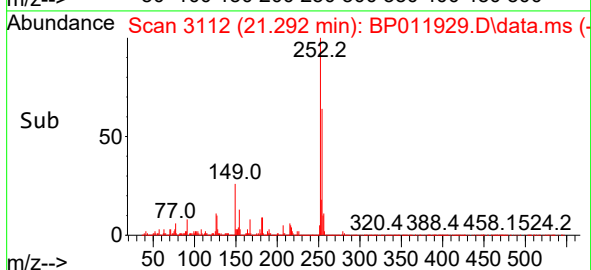
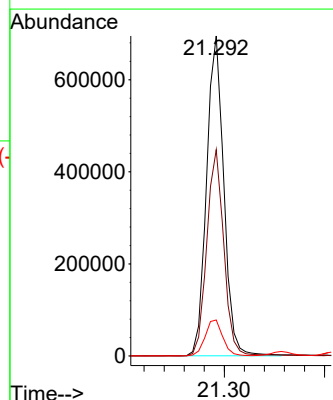
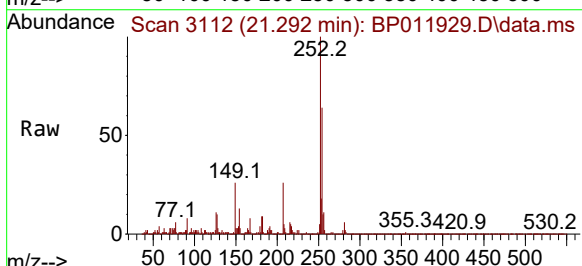
Tgt Ion:252 Resp: 832490

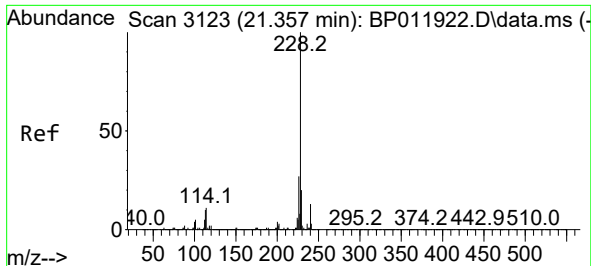
Ion Ratio Lower Upper

252 100

254 64.5 51.4 77.0

126 11.3 8.9 13.3

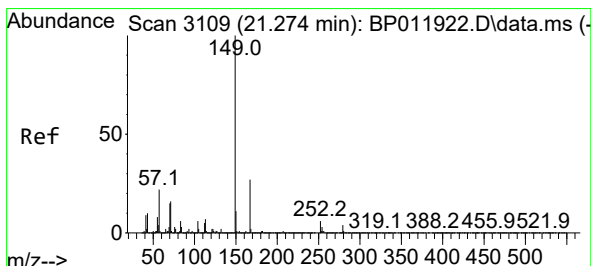
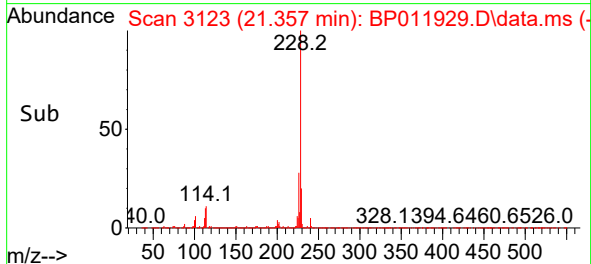
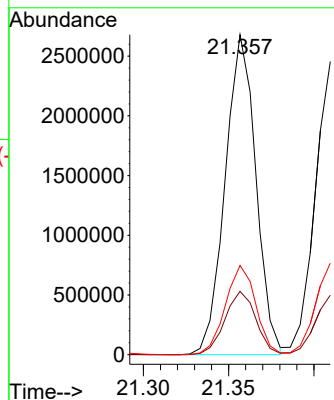
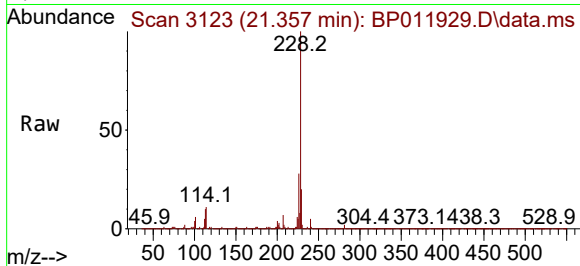




#85  
Benzo(a)anthracene  
Concen: 43.120 ng/ul  
RT: 21.357 min Scan# 3123  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

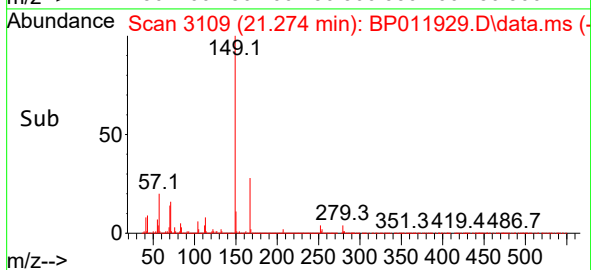
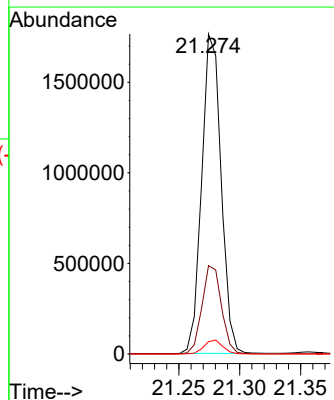
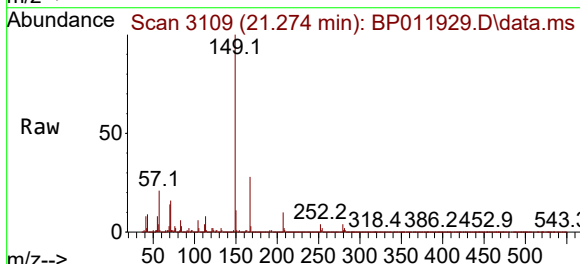
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

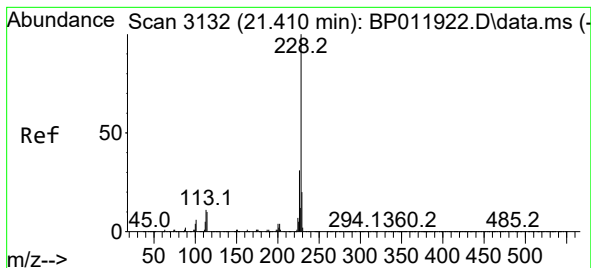
Tgt Ion:228 Resp: 3360345  
Ion Ratio Lower Upper  
228 100  
229 19.8 15.8 23.6  
226 27.9 22.0 33.0



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 38.920 ng/ul  
RT: 21.274 min Scan# 3109  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:149 Resp: 1948462  
Ion Ratio Lower Upper  
149 100  
167 27.6 21.2 31.8  
279 3.8 2.9 4.3





#87

Chrysene

Concen: 43.261 ng/ul

RT: 21.410 min Scan# 3132

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Instrument :

BNA\_P

ClientSampleId :

EY0E1MSD

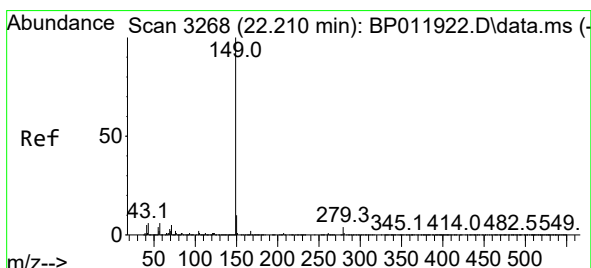
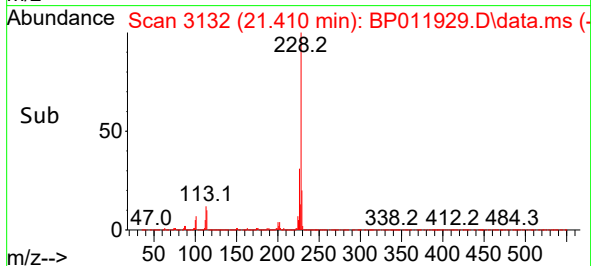
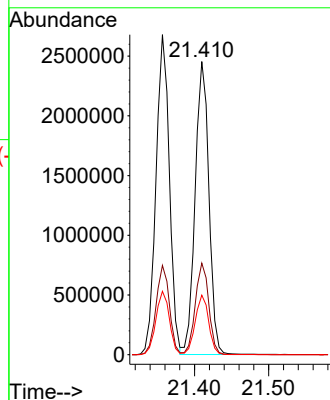
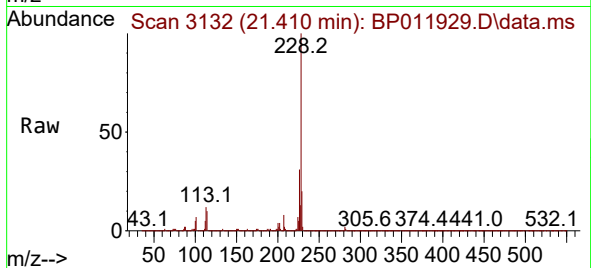
Tgt Ion:228 Resp: 3163878

Ion Ratio Lower Upper

228 100

226 31.3 25.3 37.9

229 20.3 16.2 24.2



#89

Di-n-octyl phthalate

Concen: 43.815 ng/ul

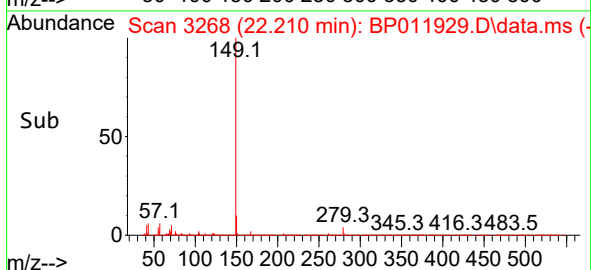
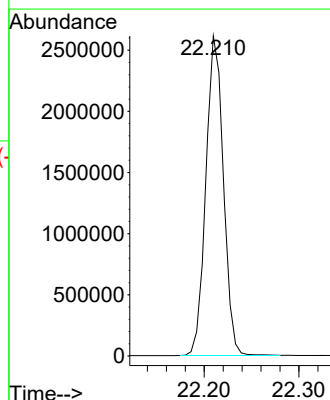
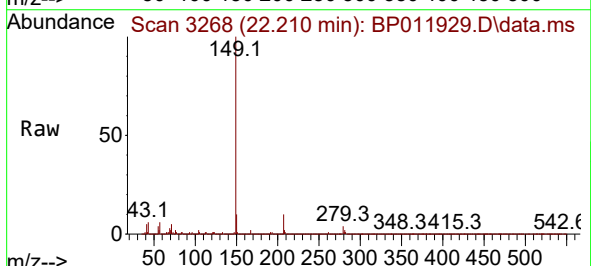
RT: 22.210 min Scan# 3268

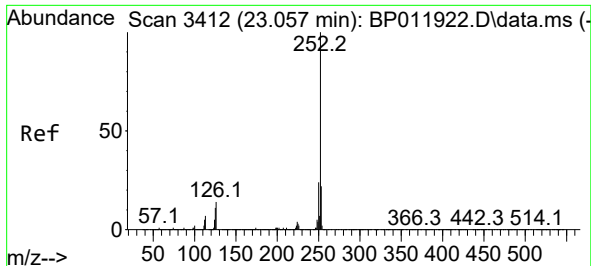
Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Tgt Ion:149 Resp: 3361322

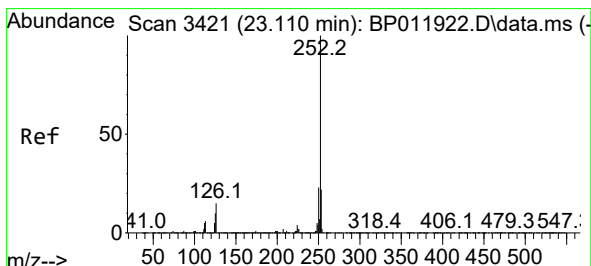
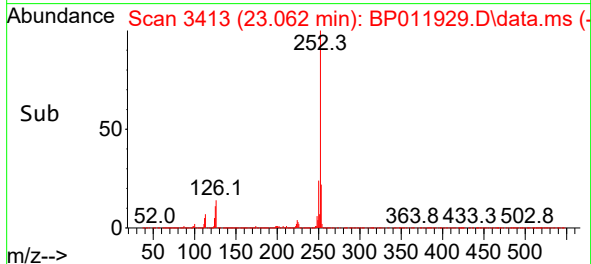
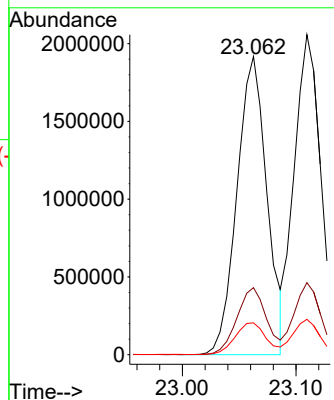
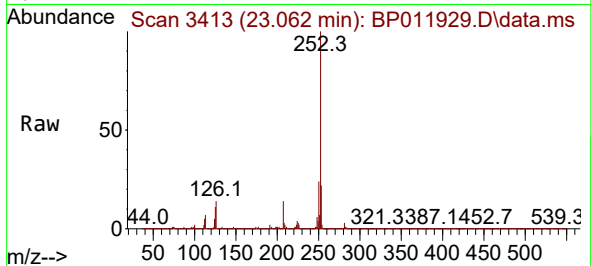




#90  
Benzo(b)fluoranthene  
Concen: 45.719 ng/ul  
RT: 23.062 min Scan# 3412  
Delta R.T. 0.006 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

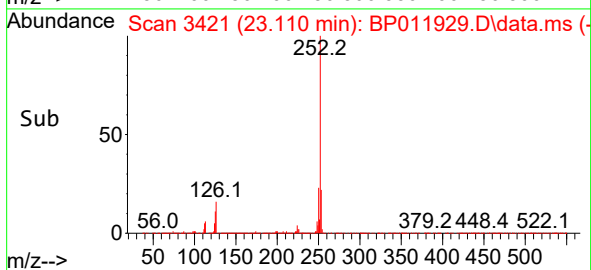
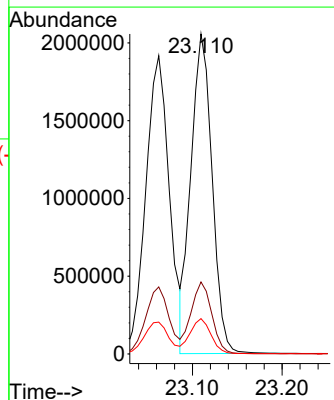
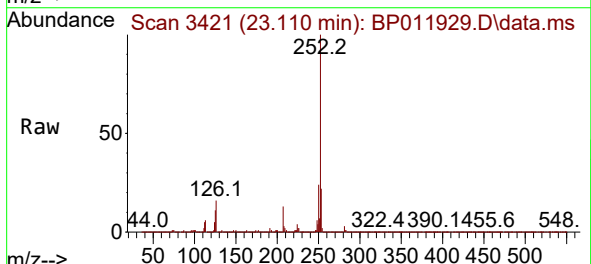
Instrument :  
BNA\_P  
ClientSampleId :  
EY0E1MSD

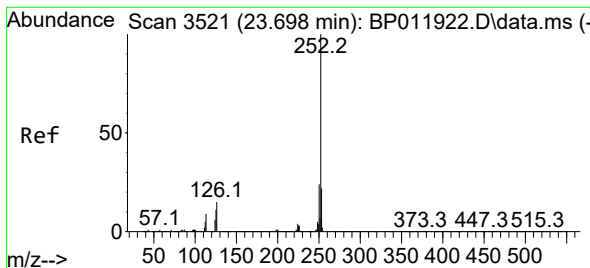
Tgt Ion:252 Resp: 3508873  
Ion Ratio Lower Upper  
252 100  
253 22.5 17.8 26.8  
125 10.7 9.2 13.8



#91  
Benzo(k)fluoranthene  
Concen: 45.582 ng/ul  
RT: 23.110 min Scan# 3421  
Delta R.T. -0.000 min  
Lab File: BP011929.D  
Acq: 05 Oct 2022 14:30

Tgt Ion:252 Resp: 3368841  
Ion Ratio Lower Upper  
252 100  
253 22.5 18.0 27.0  
125 11.1 9.2 13.8





#93

Benzo(a)pyrene

Concen: 44.452 ng/ul

RT: 23.698 min Scan# 3521

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Instrument :

BNA\_P

ClientSampleId :

EY0E1MSD

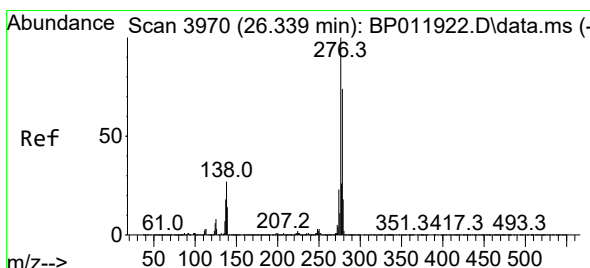
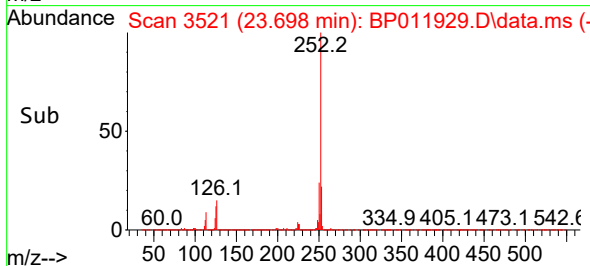
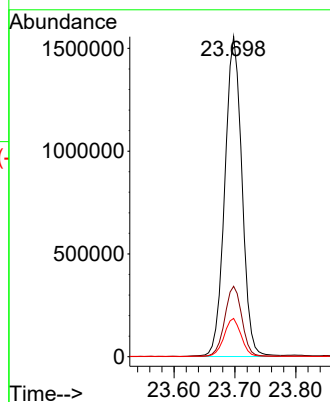
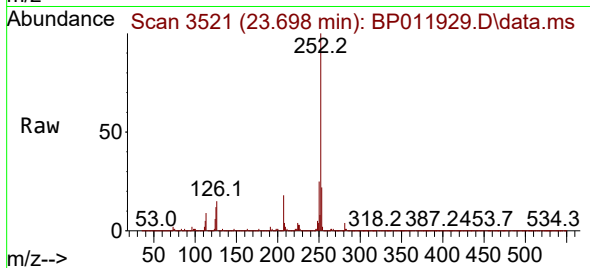
Tgt Ion:252 Resp: 3044572

Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 11.9 9.8 14.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 42.923 ng/ul

RT: 26.339 min Scan# 3970

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

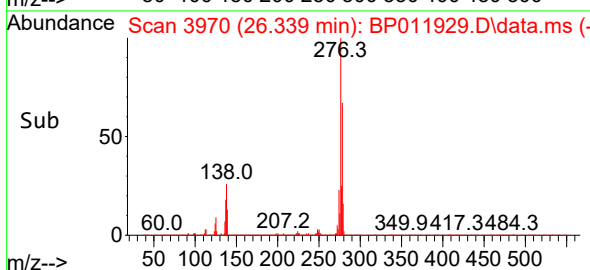
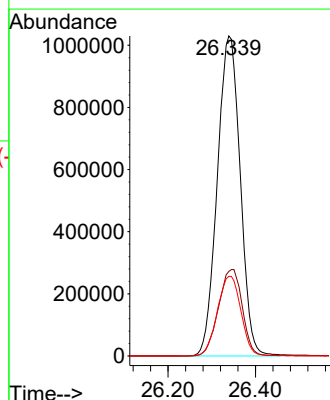
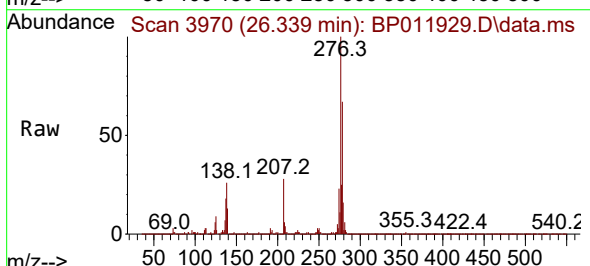
Tgt Ion:276 Resp: 3741957

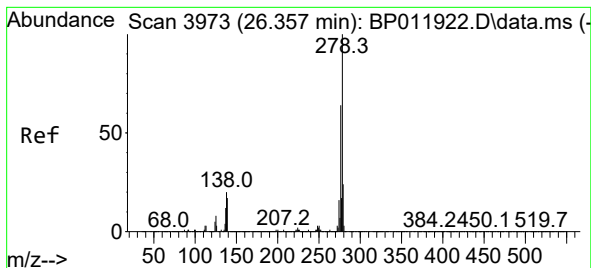
Ion Ratio Lower Upper

276 100

138 26.4 21.4 32.0

277 24.8 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 43.617 ng/ul

RT: 26.356 min Scan# 3973

Delta R.T. -0.000 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Instrument :

BNA\_P

ClientSampleId :

EY0E1MSD

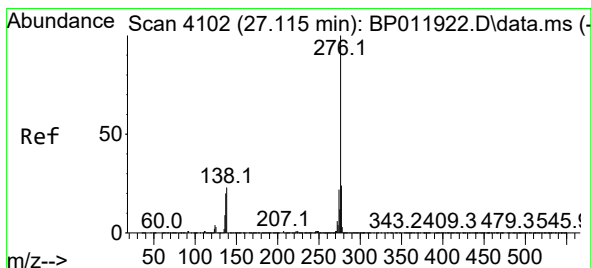
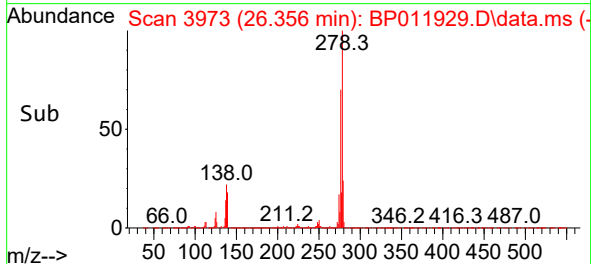
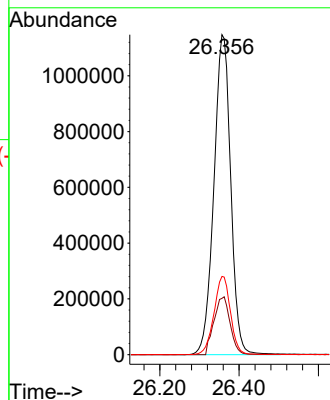
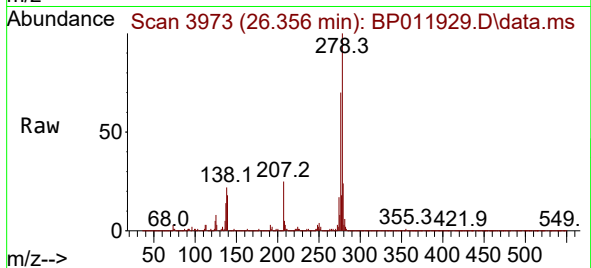
Tgt Ion:278 Resp: 3377905

Ion Ratio Lower Upper

278 100

139 17.6 15.0 22.6

279 24.4 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 42.788 ng/ul

RT: 27.121 min Scan# 4103

Delta R.T. 0.006 min

Lab File: BP011929.D

Acq: 05 Oct 2022 14:30

Tgt Ion:276 Resp: 3307046

Ion Ratio Lower Upper

276 100

138 24.0 19.8 29.6

277 23.5 18.6 27.8

