

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP041923\  
 Data File : BP014721.D  
 Acq On : 19 Apr 2023 10:01  
 Operator : CG/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020677

Quant Time: Apr 20 01:44:28 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP041823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 19 01:37:13 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.157  | 152  | 197735   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.987 | 136  | 825795   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.787 | 164  | 514483   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.539 | 188  | 1123678  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.610 | 240  | 1100475  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.192 | 264  | 1189580  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.487  | 96   | 41431    | 8.328  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.911  | 84   | 284217   | 20.983 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.287  | 99   | 339791   | 19.875 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.469  | 67   | 220069   | 20.865 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.675  | 132  | 263797   | 20.777 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.852  | 113  | 267440   | 20.066 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.322  | 128  | 111347   | 21.518 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.051 | 143  | 95126    | 20.354 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.593 | 165  | 266052   | 20.965 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.110 | 131  | 393589   | 20.321 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.187 | 166  | 850303   | 20.873 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.481 | 160  | 991551   | 21.003 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.951 | 143  | 127385   | 19.659 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.775 | 176  | 733568   | 20.986 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.881 | 200  | 78630    | 17.291 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.639 | 188  | 1150467  | 21.193 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.851 | 212  | 1322376  | 20.977 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.021 | 264  | 1297131  | 21.038 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.522  | 88   | 44000    | 8.189  | ng/uL  | 94       |
| 5) Pyridine                   | 3.934  | 79   | 286022   | 21.046 | ng/u1  | 97       |
| 6) Benzaldehyde               | 7.281  | 77   | 210426   | 24.884 | ng/u1  | 95       |
| 8) Phenol                     | 7.316  | 94   | 358915   | 20.113 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.563  | 93   | 301310   | 20.824 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.710  | 128  | 280587   | 21.133 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.587  | 108  | 268260   | 20.086 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.681  | 45   | 388900   | 21.051 | ng/u1  | 99       |
| 16) Acetophenone              | 8.981  | 105  | 472289   | 21.303 | ng/u1  | 100      |
| 17) N-Nitroso-di-n-propyla... | 8.963  | 70   | 223955   | 20.769 | ng/u1  | 96       |
| 18) 4-Methylphenol            | 8.916  | 108  | 295996   | 20.396 | ng/u1  | 95       |
| 19) Hexachloroethane          | 9.252  | 117  | 117613   | 21.029 | ng/u1  | 95       |
| 22) Nitrobenzene              | 9.369  | 77   | 304486   | 21.656 | ng/u1  | 99       |
| 23) Isophorone                | 9.893  | 82   | 651443   | 20.519 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 10.087 | 139  | 118435   | 21.335 | ng/u1  | 96       |
| 26) 2,4-Dimethylphenol        | 10.134 | 107  | 321265   | 20.756 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.381 | 93   | 411134   | 20.902 | ng/u1  | 100      |
| 29) 2,4-Dichlorophenol        | 10.616 | 162  | 268549   | 20.967 | ng/u1  | 98       |
| 30) Naphthalene               | 11.034 | 128  | 959827   | 20.739 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 11.134 | 127  | 404000   | 20.589 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.322 | 225  | 189143   | 20.877 | ng/u1  | 98       |
| 34) Caprolactam               | 11.887 | 113  | 76306    | 19.675 | ng/u1  | 98       |
| 35) 4-Chloro-3-methylphenol   | 12.234 | 107  | 275146   | 20.555 | ng/u1  | 97       |
| 36) 2-Methylnaphthalene       | 12.628 | 142  | 644533   | 20.861 | ng/u1  | 99       |

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 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

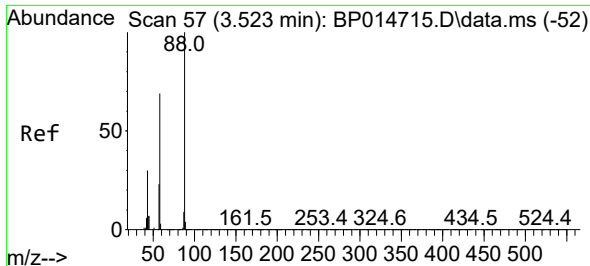
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020677

Quant Time: Apr 20 01:44:28 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP041823.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 19 01:37:13 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.845 | 142  | 635968   | 20.763 | ng/ul  | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.987 | 216  | 361201   | 20.863 | ng/ul  | 98       |
| 40) Hexachlorocyclopentadiene | 12.975 | 237  | 195906   | 19.998 | ng/ul  | 98       |
| 41) 2,4,6-Trichlorophenol     | 13.222 | 196  | 207313   | 21.141 | ng/ul  | 100      |
| 42) 2,4,5-Trichlorophenol     | 13.287 | 196  | 229249   | 21.609 | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.622 | 154  | 878171   | 21.050 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.669 | 162  | 689190   | 21.142 | ng/ul  | 100      |
| 45) 2-Nitroaniline            | 13.863 | 65   | 132808   | 21.522 | ng/ul  | 96       |
| 47) Dimethylphthalate         | 14.234 | 163  | 856588   | 20.875 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.351 | 165  | 123390   | 22.046 | ng/ul  | 94       |
| 50) Acenaphthylene            | 14.510 | 152  | 1075609  | 21.022 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.681 | 138  | 132319   | 20.785 | ng/ul  | 97       |
| 52) Acenaphthene              | 14.851 | 153  | 732026   | 20.983 | ng/ul  | 98       |
| 53) 2,4-Dinitrophenol         | 14.881 | 184  | 43213    | 15.957 | ng/ul  | 90       |
| 55) 4-Nitrophenol             | 14.969 | 109  | 110419   | 20.774 | ng/ul  | 97       |
| 56) Dibenzofuran              | 15.187 | 168  | 1033600  | 21.051 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 15.134 | 165  | 182793   | 22.259 | ng/ul  | 95       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.404 | 232  | 193611   | 21.491 | ng/ul  | 98       |
| 59) Diethylphthalate          | 15.598 | 149  | 835833   | 20.993 | ng/ul  | 99       |
| 61) Fluorene                  | 15.834 | 166  | 858071   | 21.409 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.822 | 204  | 437686   | 21.356 | ng/ul  | 100      |
| 63) 4-Nitroaniline            | 15.839 | 138  | 144322   | 22.682 | ng/ul  | 99       |
| 66) 4,6-Dinitro-2-methylph... | 15.898 | 198  | 86784    | 17.927 | ng/ul# | 90       |
| 67) N-Nitrosodiphenylamine    | 16.034 | 169  | 705621   | 21.073 | ng/ul  | 100      |
| 68) 4-Bromophenyl-phenylether | 16.722 | 248  | 262842   | 20.871 | ng/ul  | 98       |
| 69) Hexachlorobenzene         | 16.839 | 284  | 306152   | 20.952 | ng/ul  | 98       |
| 70) Atrazine                  | 16.981 | 200  | 246614   | 20.737 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 17.181 | 266  | 151653   | 19.066 | ng/ul  | 97       |
| 72) Phenanthrene              | 17.581 | 178  | 1338442  | 21.135 | ng/ul  | 99       |
| 74) Anthracene                | 17.669 | 178  | 1367264  | 21.296 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.592 | 216  | 369476   | 21.057 | ng/ul  | 98       |
| 76) Pentachlorobenzene        | 15.104 | 250  | 362255   | 20.932 | ng/ul  | 98       |
| 77) Carbazole                 | 17.928 | 167  | 1191211  | 21.135 | ng/ul  | 100      |
| 78) Di-n-butylphthalate       | 18.475 | 149  | 1343751  | 21.000 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.527 | 202  | 1545715  | 21.075 | ng/ul  | 100      |
| 82) Pyrene                    | 19.880 | 202  | 1638614  | 21.113 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.739 | 149  | 427397   | 20.171 | ng/ul  | 100      |
| 84) 3,3'-Dichlorobenzidine    | 21.516 | 252  | 514160   | 20.869 | ng/ul  | 98       |
| 85) Benzo(a)anthracene        | 21.592 | 228  | 1616957  | 21.138 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.504 | 149  | 739270   | 20.683 | ng/ul  | 98       |
| 87) Chrysene                  | 21.651 | 228  | 1554711  | 21.469 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.492 | 149  | 1159680  | 18.018 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.398 | 252  | 1615663  | 20.850 | ng/ul  | 100      |
| 91) Benzo(k)fluoranthene      | 23.451 | 252  | 1651551  | 21.310 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 24.074 | 252  | 1464353  | 21.278 | ng/ul  | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 26.915 | 276  | 1878703  | 20.974 | ng/ul  | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.939 | 278  | 1574745  | 20.993 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 27.756 | 276  | 1497004  | 20.896 | ng/ul  | 98       |

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

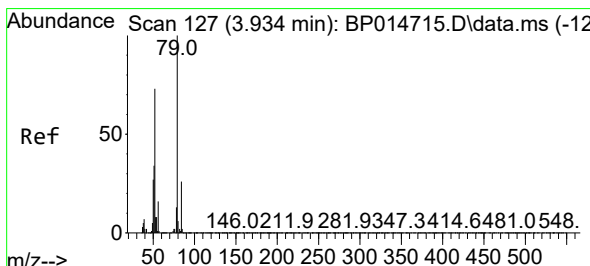
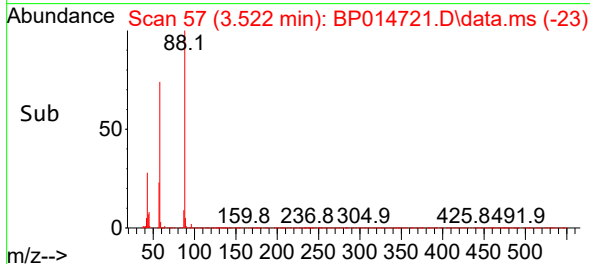
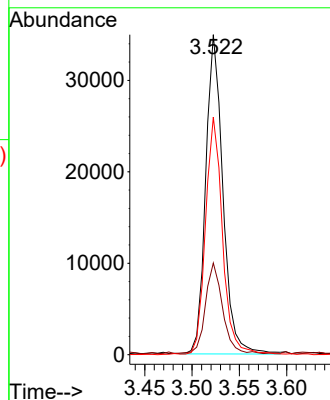
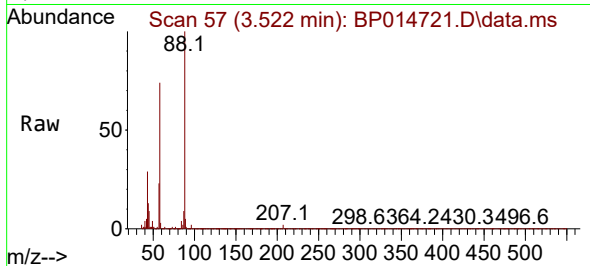




#2  
1,4-Dioxane  
Concen: 8.189 ng/uL  
RT: 3.522 min Scan# 51  
Delta R.T. -0.001 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

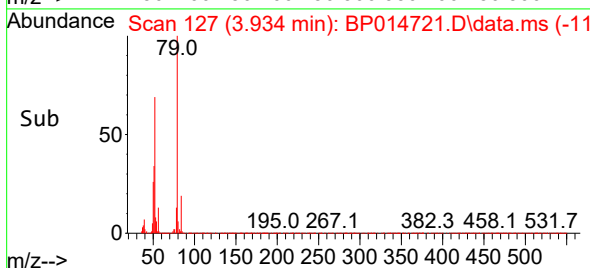
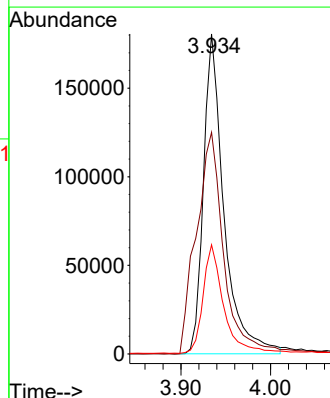
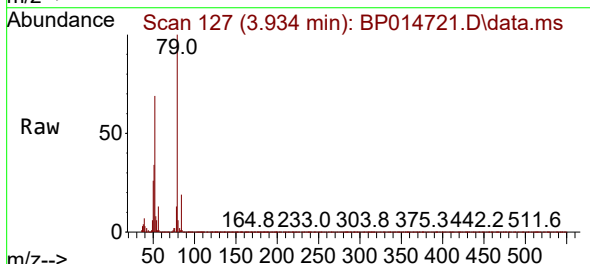
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

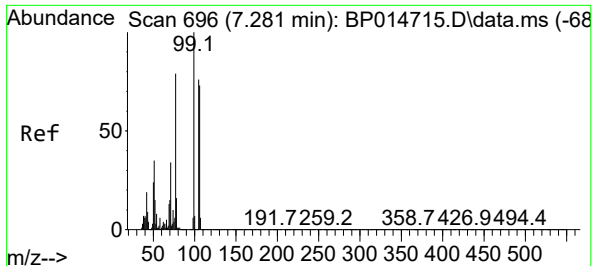
Tgt Ion: 88 Resp: 44000  
Ion Ratio Lower Upper  
88 100  
43 28.7 25.0 37.6  
58 74.2 54.9 82.3



#5  
Pyridine  
Concen: 21.046 ng/uL  
RT: 3.934 min Scan# 127  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion: 79 Resp: 286022  
Ion Ratio Lower Upper  
79 100  
52 69.2 58.3 87.5  
51 34.1 27.8 41.6

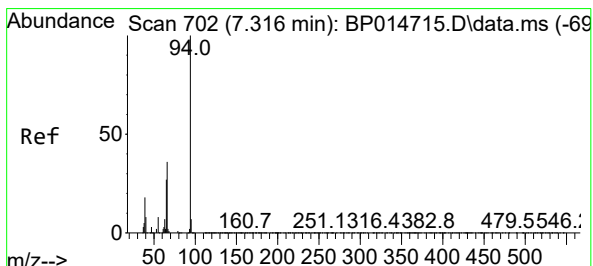
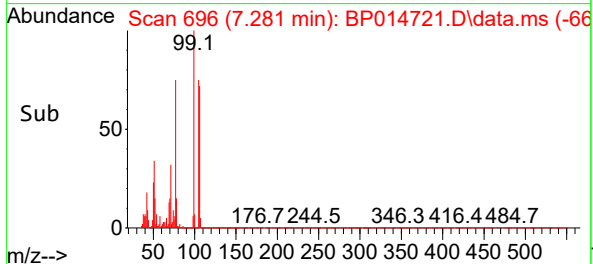
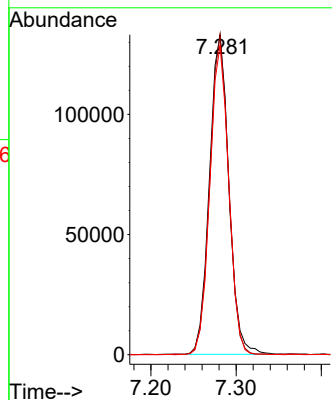
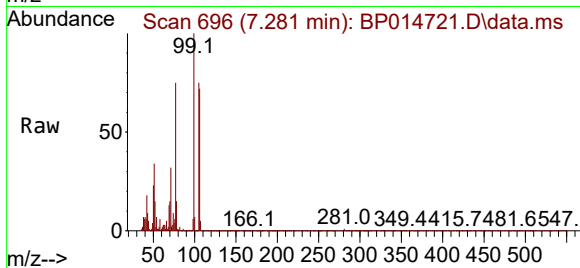




#6  
Benzaldehyde  
Concen: 24.884 ng/ul  
RT: 7.281 min Scan# 696  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

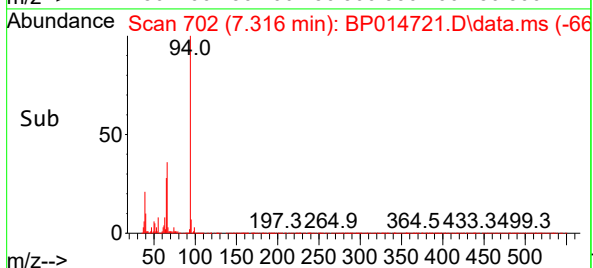
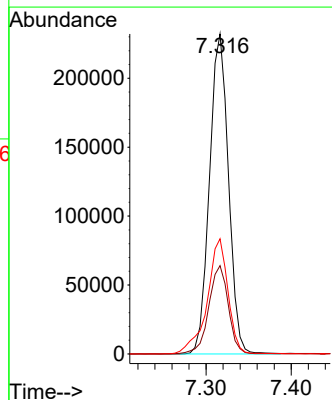
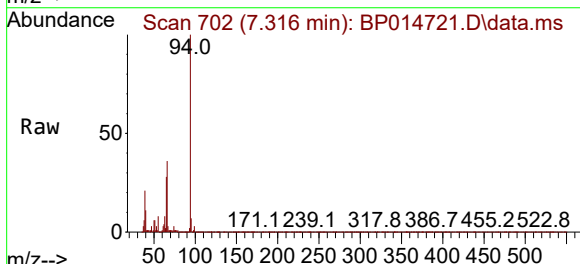
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

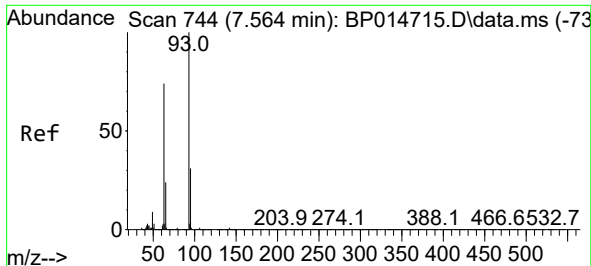
Tgt Ion: 77 Resp: 210426  
Ion Ratio Lower Upper  
77 100  
105 100.1 76.6 114.8  
106 96.7 73.3 109.9



#8  
Phenol  
Concen: 20.113 ng/ul  
RT: 7.316 min Scan# 702  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion: 94 Resp: 358915  
Ion Ratio Lower Upper  
94 100  
65 27.6 21.4 32.0  
66 36.0 29.2 43.8

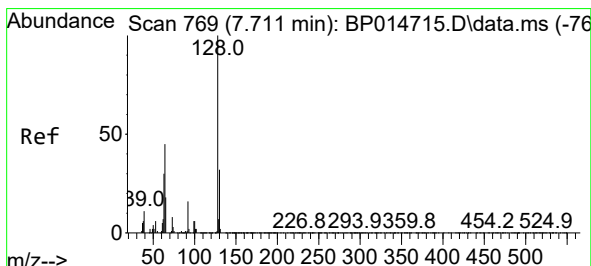
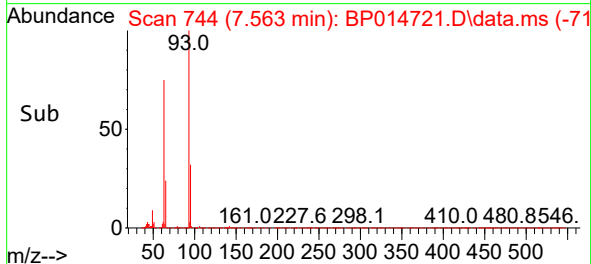
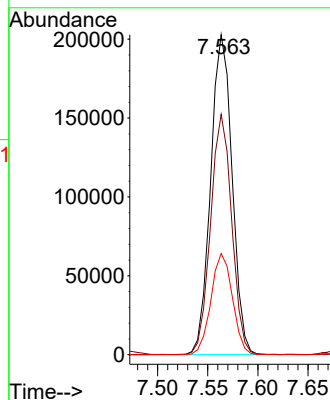
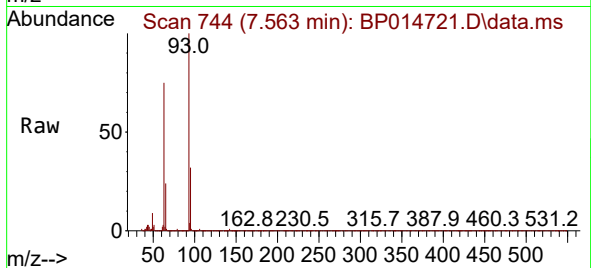




#10  
Bis(2-Chloroethyl)ether  
Concen: 20.824 ng/ul  
RT: 7.563 min Scan# 744  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

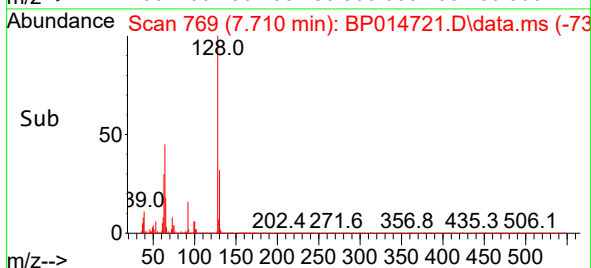
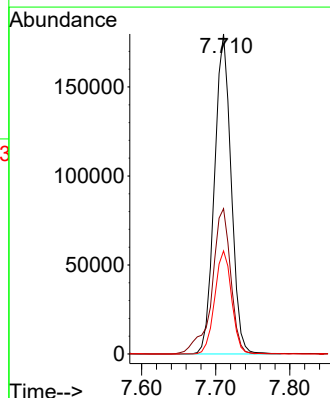
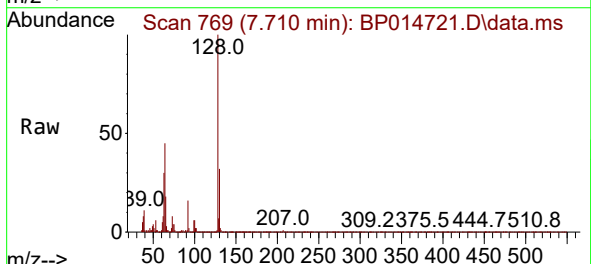
Instrument :  
BNA\_P  
ClientSampleId :  
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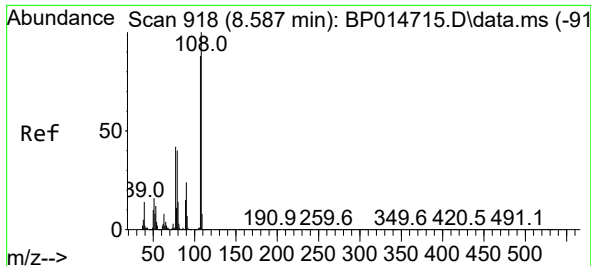
Tgt Ion: 93 Resp: 301310  
Ion Ratio Lower Upper  
93 100  
63 75.1 59.1 88.7  
95 31.6 25.1 37.7



#12  
2-Chlorophenol  
Concen: 21.133 ng/ul  
RT: 7.710 min Scan# 769  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:128 Resp: 280587  
Ion Ratio Lower Upper  
128 100  
64 45.4 37.5 56.3  
130 32.2 25.8 38.6

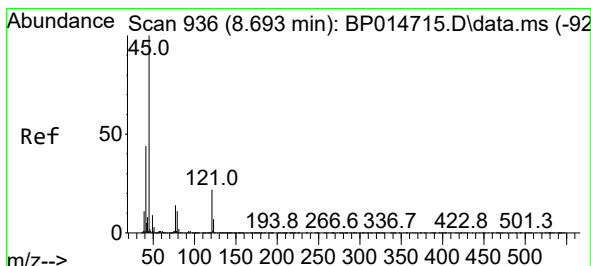
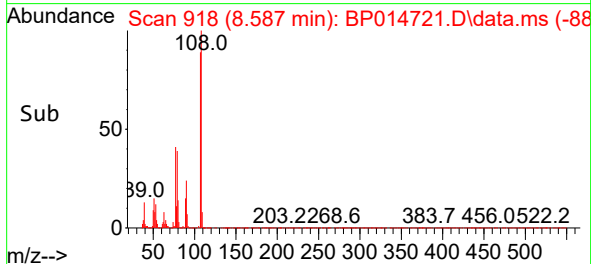
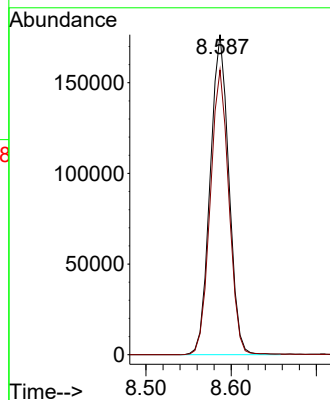
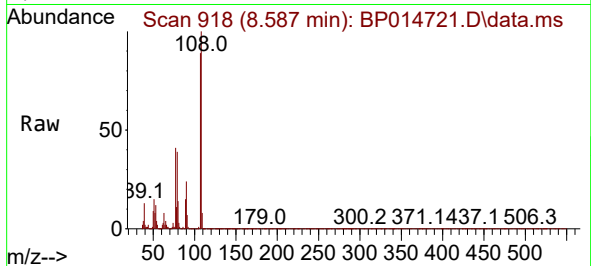




#13  
2-Methylphenol  
Concen: 20.086 ng/ul  
RT: 8.587 min Scan# 918  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

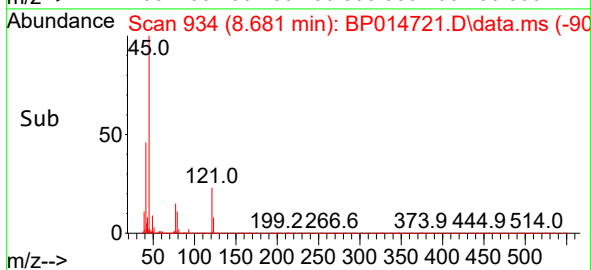
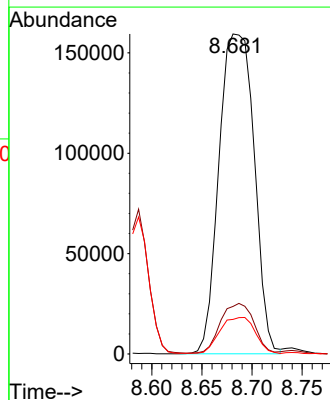
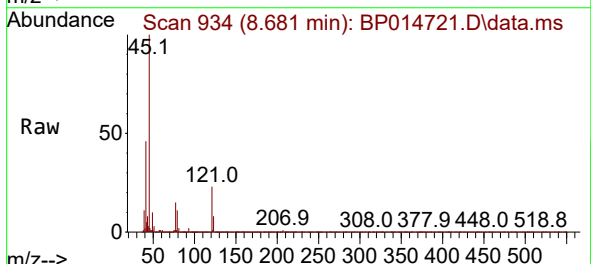
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

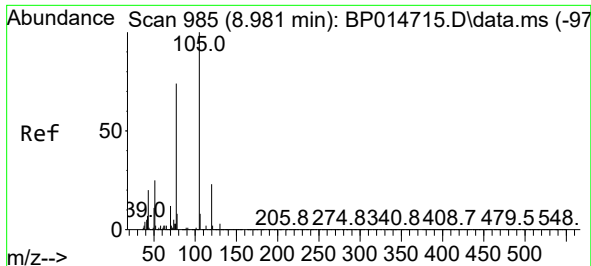
Tgt Ion:108 Resp: 268260  
Ion Ratio Lower Upper  
108 100  
107 89.0 70.4 105.6



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 21.051 ng/ul  
RT: 8.681 min Scan# 934  
Delta R.T. -0.012 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion: 45 Resp: 388900  
Ion Ratio Lower Upper  
45 100  
77 14.8 11.6 17.4  
79 10.8 9.2 13.8

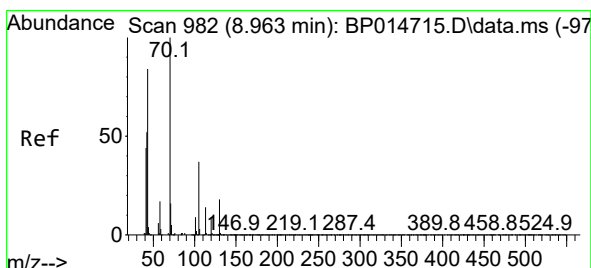
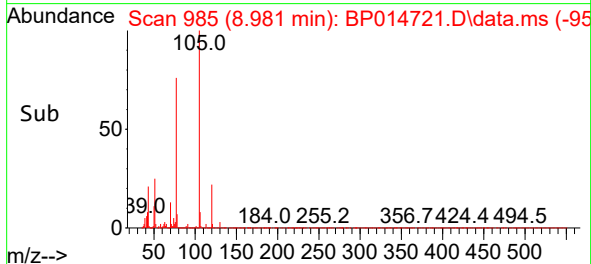
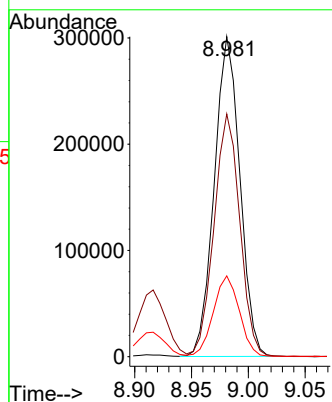
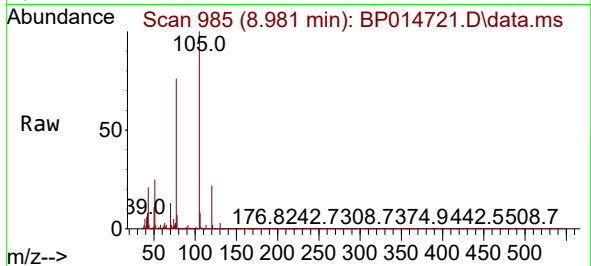




#16  
Acetophenone  
Concen: 21.303 ng/ul  
RT: 8.981 min Scan# 985  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

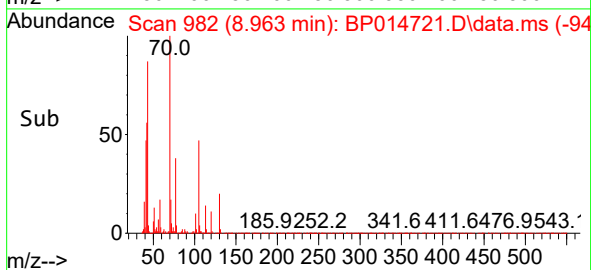
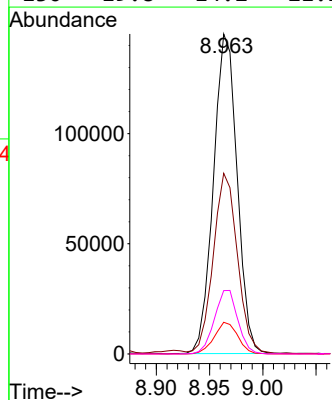
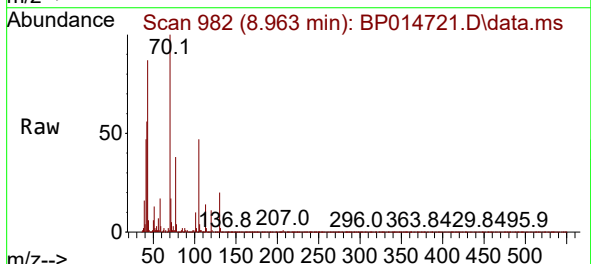
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

Tgt Ion:105 Resp: 472289  
Ion Ratio Lower Upper  
105 100  
77 75.9 60.6 91.0  
51 25.3 20.8 31.2

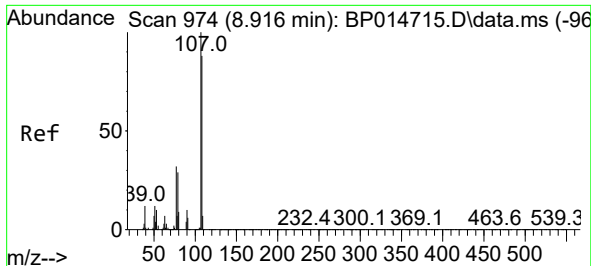


#17  
N-Nitroso-di-n-propylamine  
Concen: 20.769 ng/ul  
RT: 8.963 min Scan# 982  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion: 70 Resp: 223955  
Ion Ratio Lower Upper  
70 100  
42 56.4 42.9 64.3  
101 9.9 7.6 11.4  
130 19.8 14.2 21.2



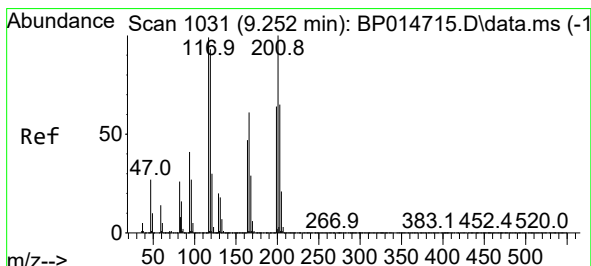
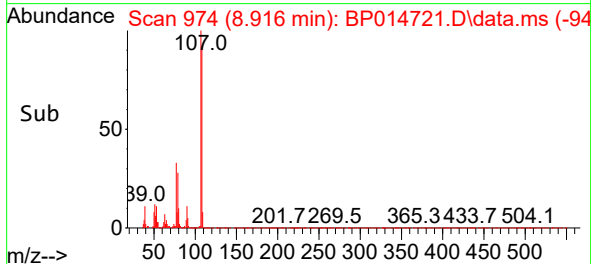
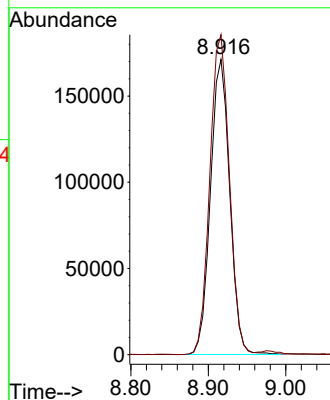
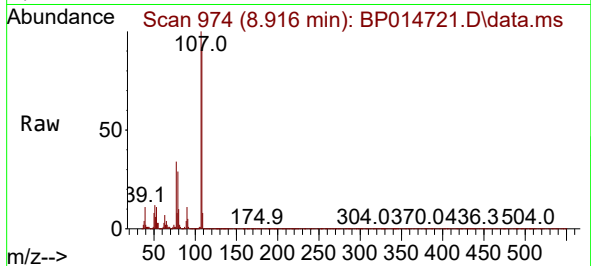




#18  
4-Methylphenol  
Concen: 20.396 ng/ul  
RT: 8.916 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

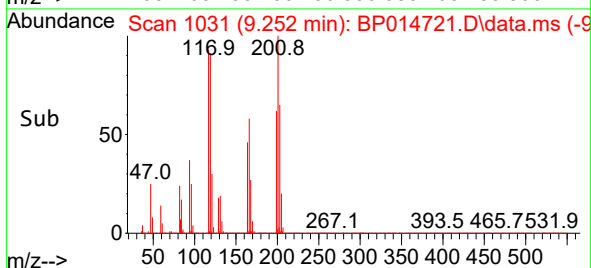
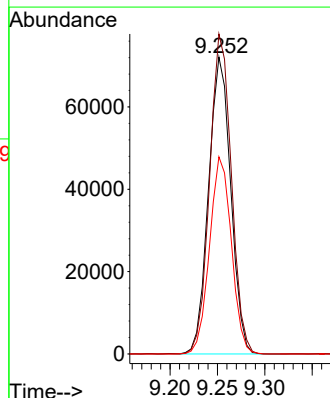
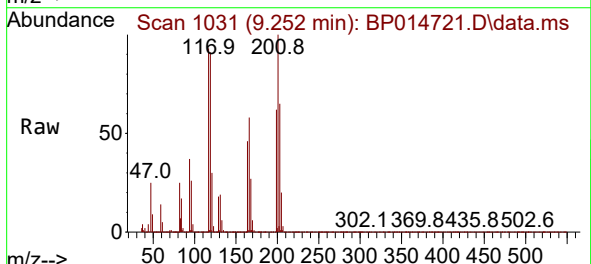
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

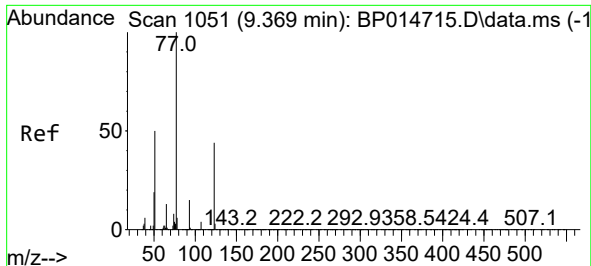
Tgt Ion:108 Resp: 295996  
Ion Ratio Lower Upper  
108 100  
107 108.3 90.8 136.2



#19  
Hexachloroethane  
Concen: 21.029 ng/ul  
RT: 9.252 min Scan# 1031  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:117 Resp: 117613  
Ion Ratio Lower Upper  
117 100  
201 107.8 81.0 121.4  
199 66.4 51.5 77.3

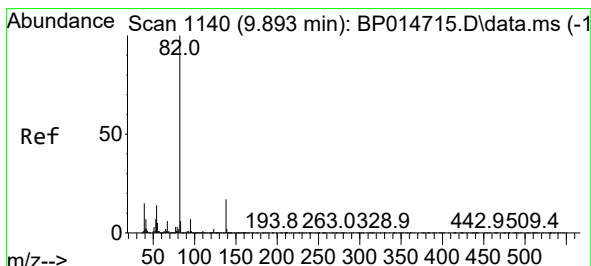
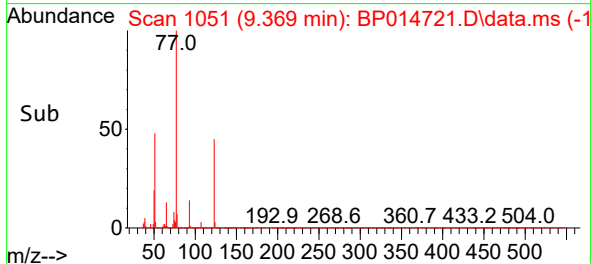
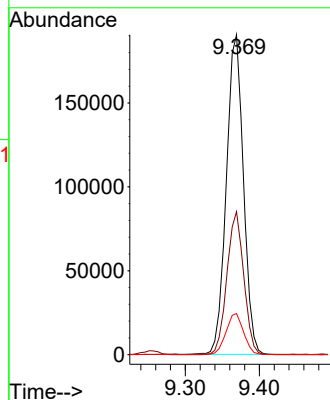
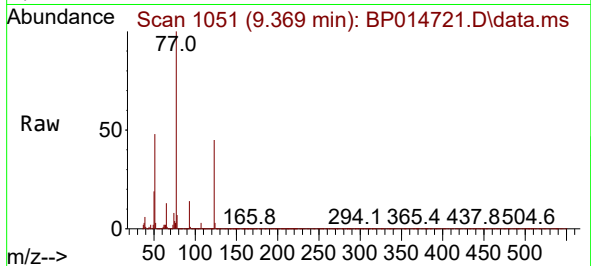




#22  
Nitrobenzene  
Concen: 21.656 ng/ul  
RT: 9.369 min Scan# 1051  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

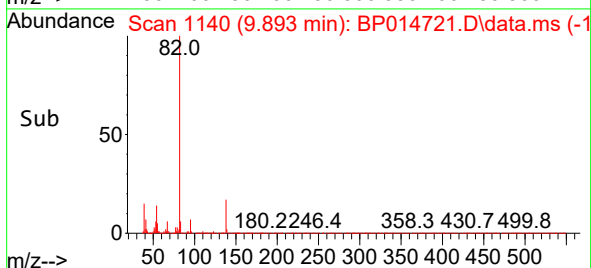
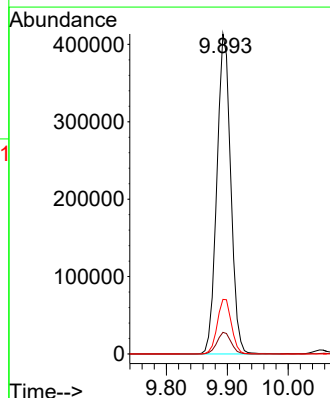
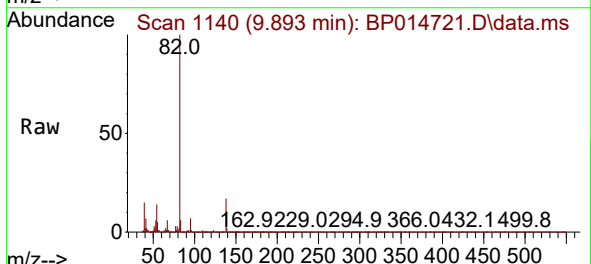
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

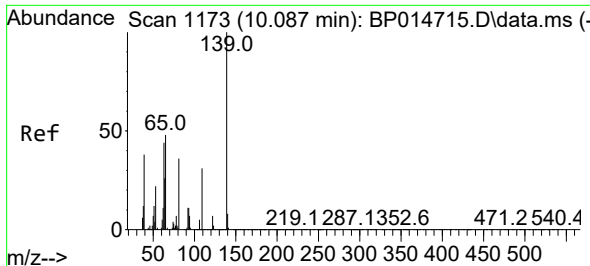
Tgt Ion: 77 Resp: 304486  
Ion Ratio Lower Upper  
77 100  
123 44.7 35.4 53.2  
65 12.8 10.8 16.2



#23  
Isophorone  
Concen: 20.519 ng/ul  
RT: 9.893 min Scan# 1140  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion: 82 Resp: 651443  
Ion Ratio Lower Upper  
82 100  
95 6.7 5.8 8.8  
138 17.0 13.6 20.4

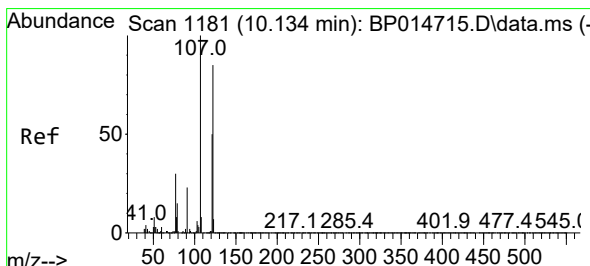
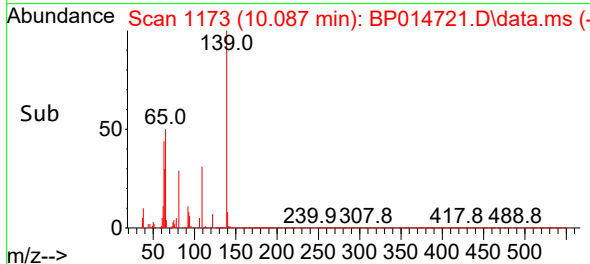
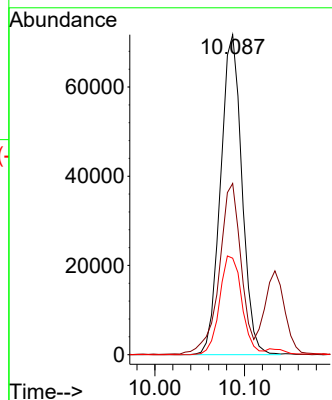
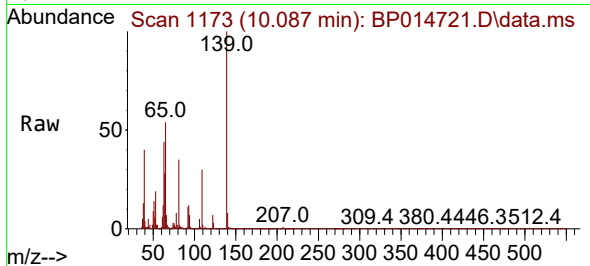




#25  
2-Nitrophenol  
Concen: 21.335 ng/ul  
RT: 10.087 min Scan# 1173  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

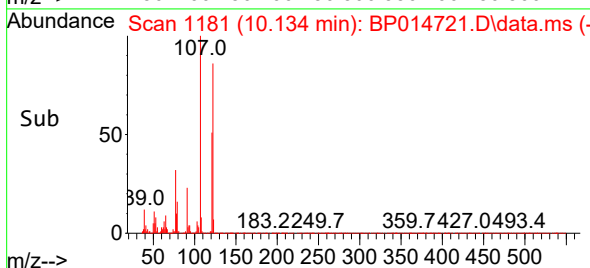
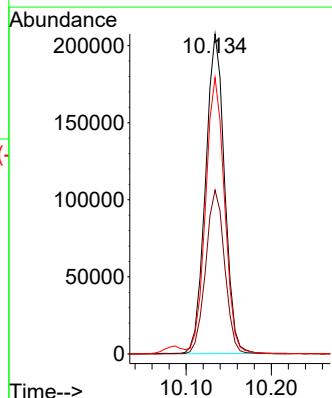
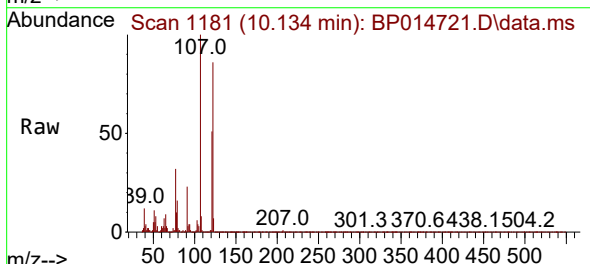
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

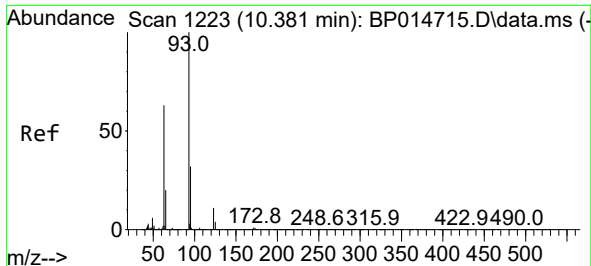
Tgt Ion:139 Resp: 118435  
Ion Ratio Lower Upper  
139 100  
65 53.5 39.4 59.2  
109 30.1 24.6 37.0



#26  
2,4-Dimethylphenol  
Concen: 20.756 ng/ul  
RT: 10.134 min Scan# 1181  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:107 Resp: 321265  
Ion Ratio Lower Upper  
107 100  
121 51.2 40.2 60.2  
122 86.3 69.2 103.8

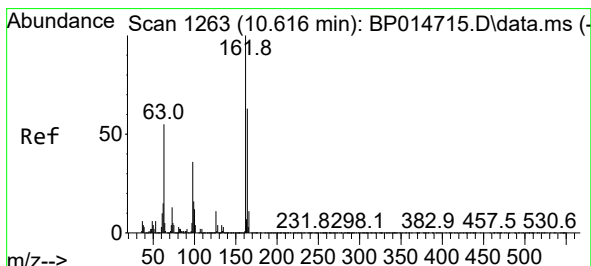
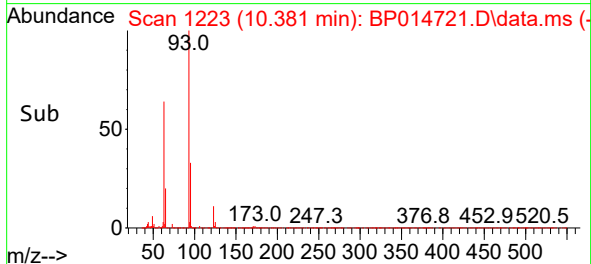
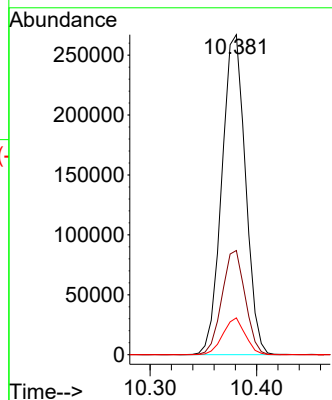
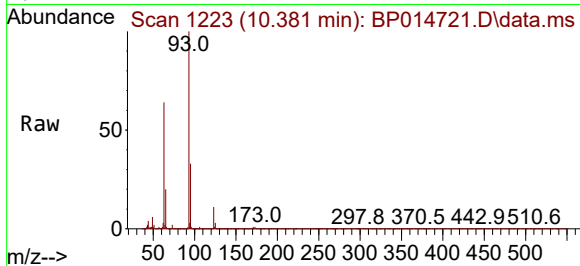




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 20.902 ng/ul  
 RT: 10.381 min Scan# 1223  
 Delta R.T. -0.000 min  
 Lab File: BP014721.D  
 Acq: 19 Apr 2023 10:01

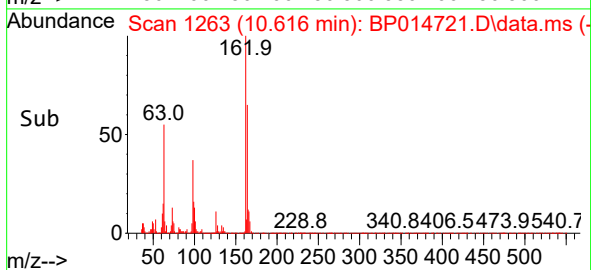
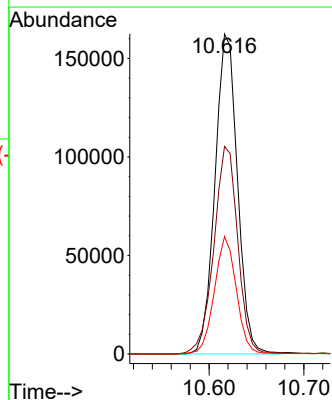
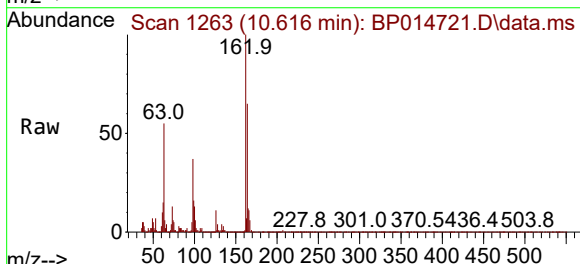
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020677

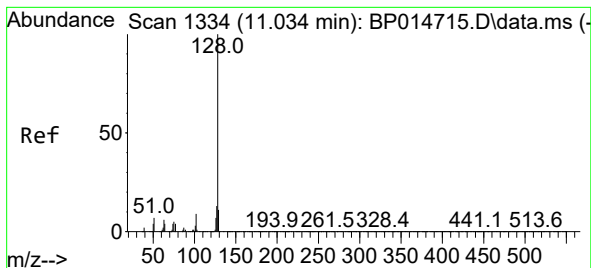
Tgt Ion: 93 Resp: 411134  
 Ion Ratio Lower Upper  
 93 100  
 95 32.6 25.9 38.9  
 123 11.5 9.0 13.6



#29  
 2,4-Dichlorophenol  
 Concen: 20.967 ng/ul  
 RT: 10.616 min Scan# 1263  
 Delta R.T. -0.000 min  
 Lab File: BP014721.D  
 Acq: 19 Apr 2023 10:01

Tgt Ion: 162 Resp: 268549  
 Ion Ratio Lower Upper  
 162 100  
 164 64.8 50.6 76.0  
 98 36.7 28.8 43.2

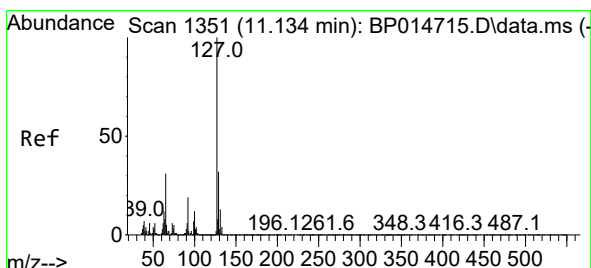
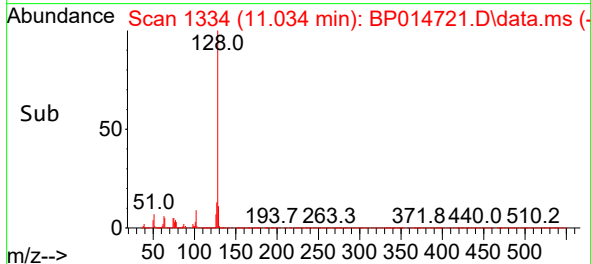
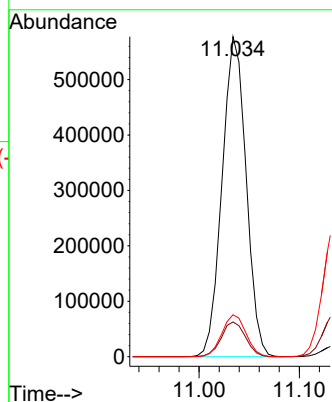
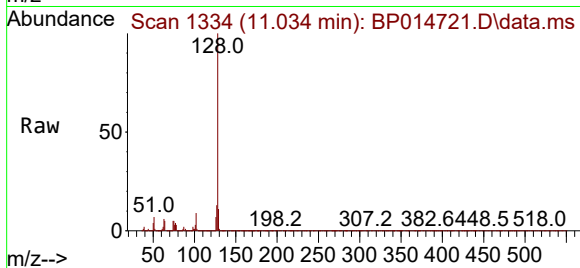




#30  
Naphthalene  
Concen: 20.739 ng/ul  
RT: 11.034 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

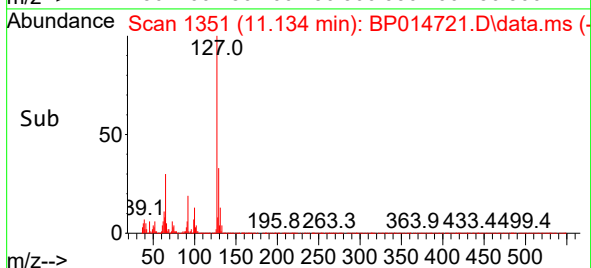
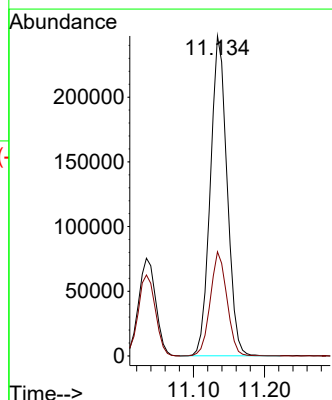
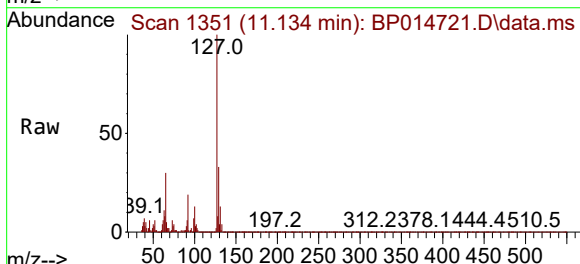
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

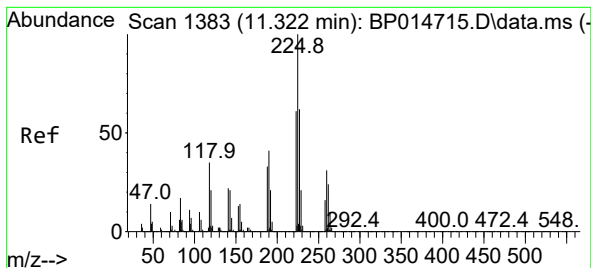
Tgt Ion:128 Resp: 959827  
Ion Ratio Lower Upper  
128 100  
129 10.8 8.9 13.3  
127 13.1 10.4 15.6



#32  
4-Chloroaniline  
Concen: 20.589 ng/ul  
RT: 11.134 min Scan# 1351  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:127 Resp: 404000  
Ion Ratio Lower Upper  
127 100  
129 32.6 26.0 39.0





#33

Hexachlorobutadiene

Concen: 20.877 ng/ul

RT: 11.322 min Scan# 11

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Instrument :

BNA\_P

ClientSampleId :

SSTD020677

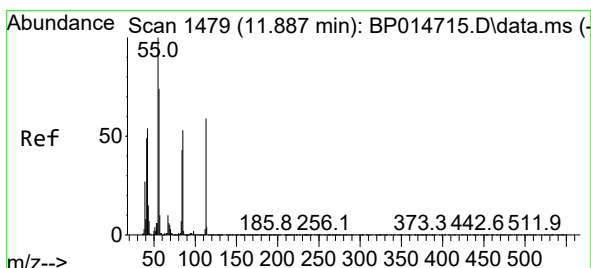
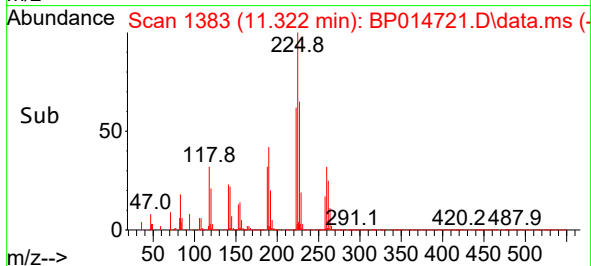
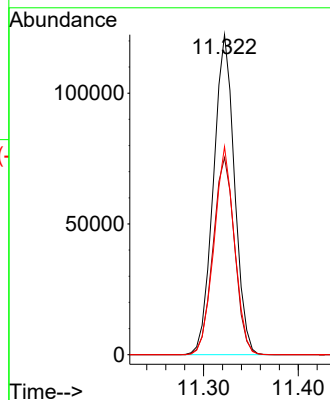
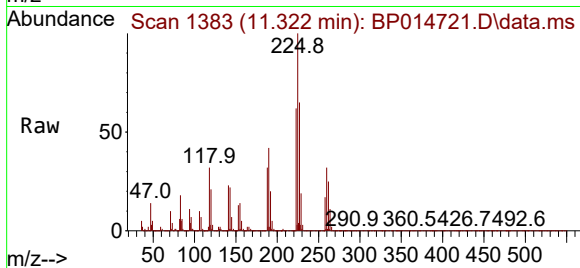
Tgt Ion:225 Resp: 189143

Ion Ratio Lower Upper

225 100

223 61.6 49.2 73.8

227 65.0 49.4 74.2



#34

Caprolactam

Concen: 19.675 ng/ul

RT: 11.887 min Scan# 1479

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

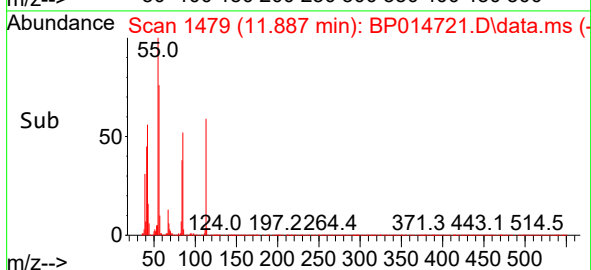
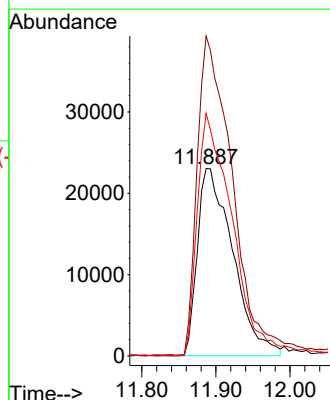
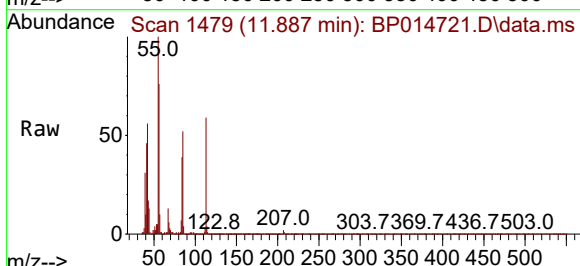
Tgt Ion:113 Resp: 76306

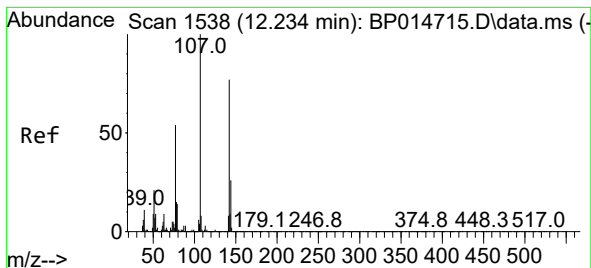
Ion Ratio Lower Upper

113 100

55 170.7 135.4 203.0

56 129.4 101.0 151.4

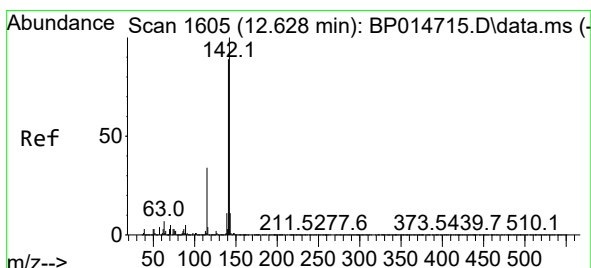
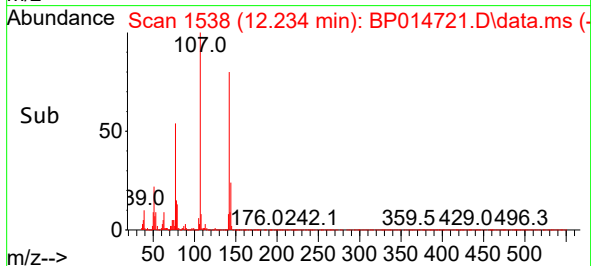
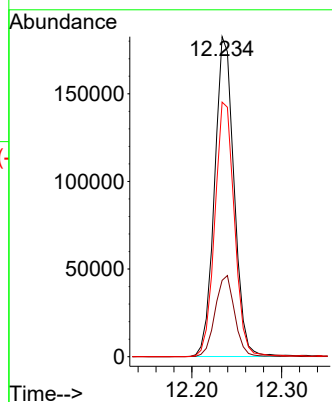
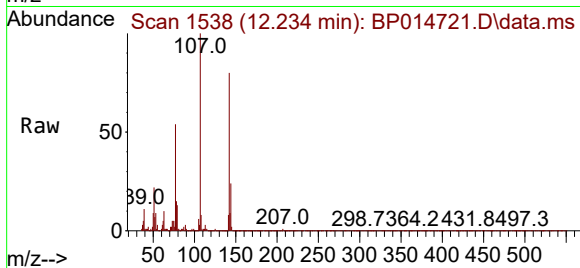




#35  
4-Chloro-3-methylphenol  
Concen: 20.555 ng/ul  
RT: 12.234 min Scan# 1538  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

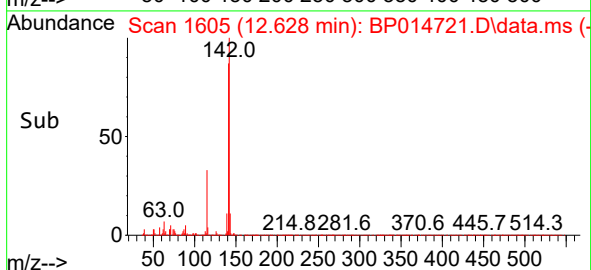
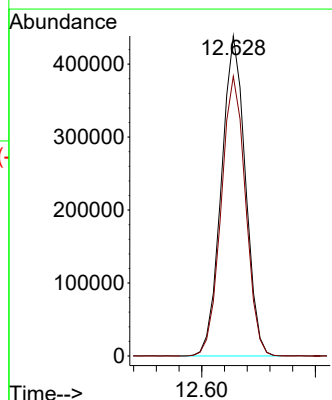
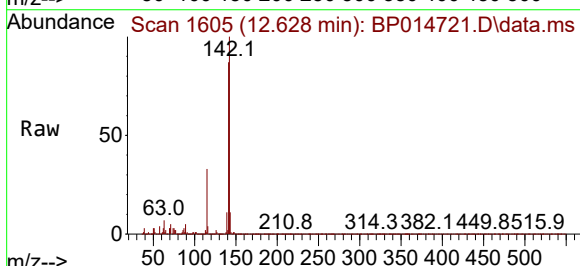
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

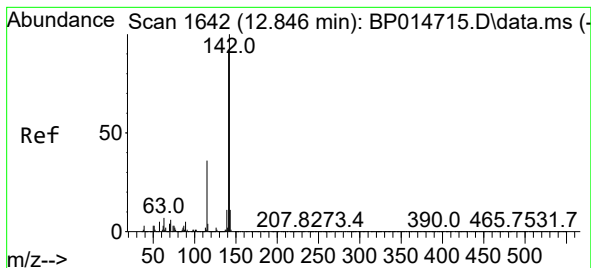
Tgt Ion:107 Resp: 275146  
Ion Ratio Lower Upper  
107 100  
144 23.9 20.5 30.7  
142 79.6 61.9 92.9



#36  
2-Methylnaphthalene  
Concen: 20.861 ng/ul  
RT: 12.628 min Scan# 1605  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:142 Resp: 644533  
Ion Ratio Lower Upper  
142 100  
141 87.4 70.9 106.3





#37

1-Methylnaphthalene

Concen: 20.763 ng/ul

RT: 12.845 min Scan# 1

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Instrument :

BNA\_P

ClientSampleId :

SSTD020677

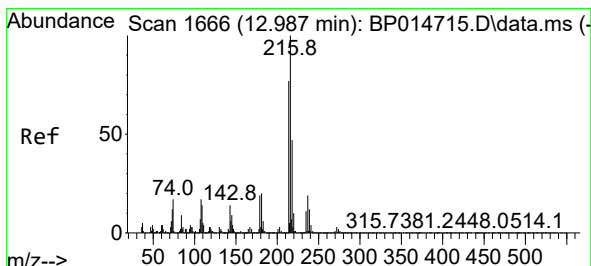
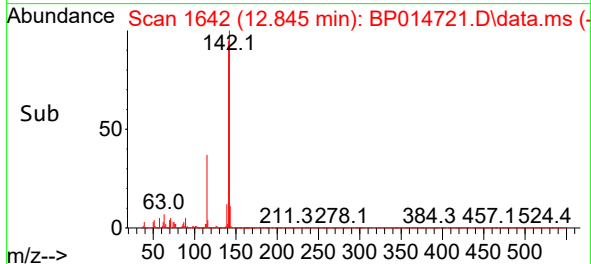
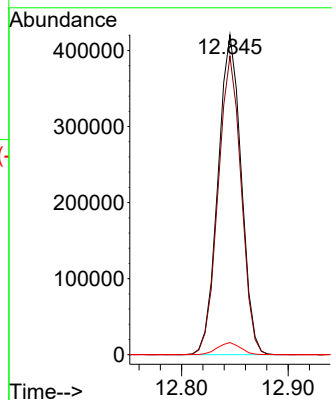
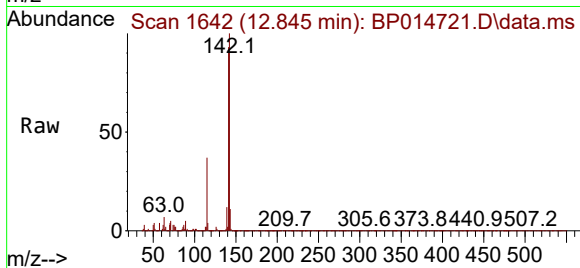
Tgt Ion:142 Resp: 635968

Ion Ratio Lower Upper

142 100

141 93.3 73.8 110.6

116 3.8 3.3 4.9



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.863 ng/ul

RT: 12.987 min Scan# 1666

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Tgt Ion:216 Resp: 361201

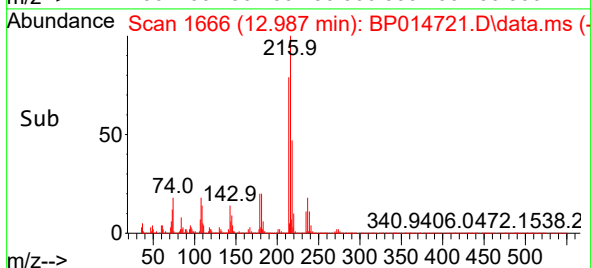
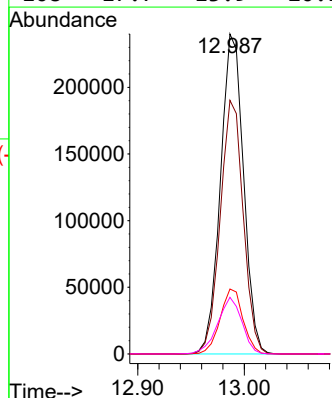
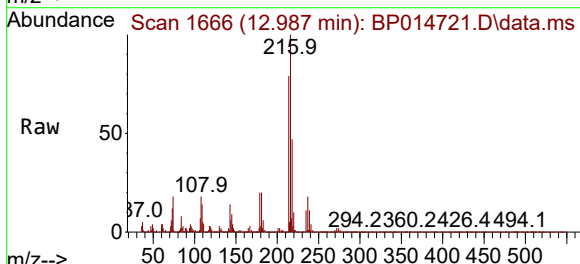
Ion Ratio Lower Upper

216 100

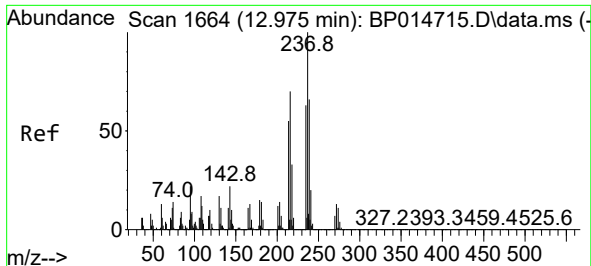
214 79.2 61.7 92.5

179 20.3 15.5 23.3

108 17.7 13.9 20.9



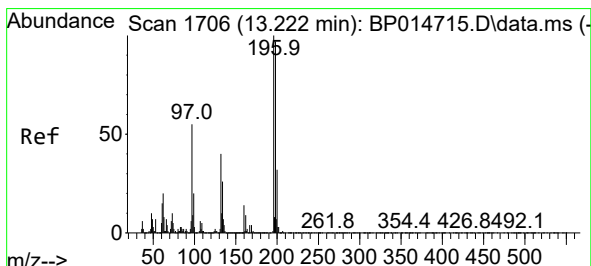
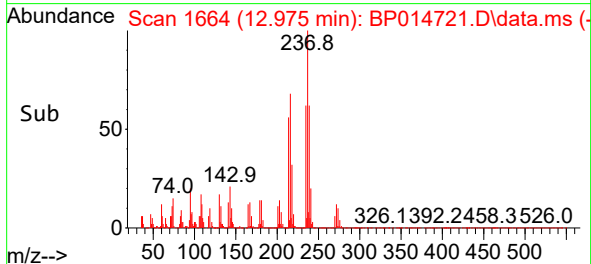
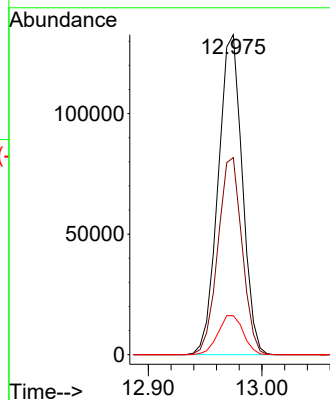
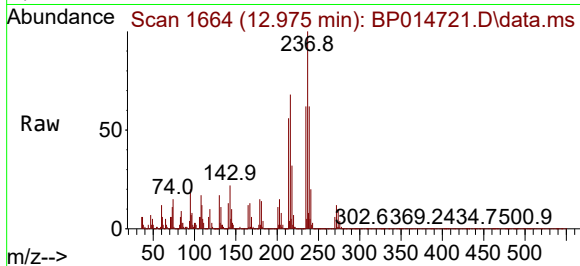




#40  
Hexachlorocyclopentadiene  
Concen: 19.998 ng/ul  
RT: 12.975 min Scan# 1664  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

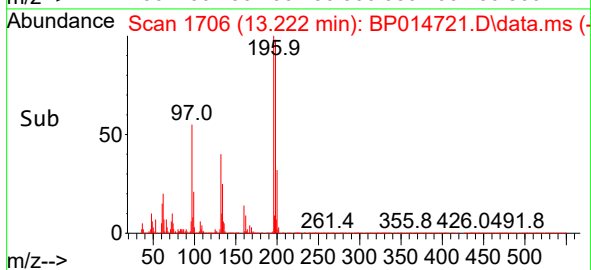
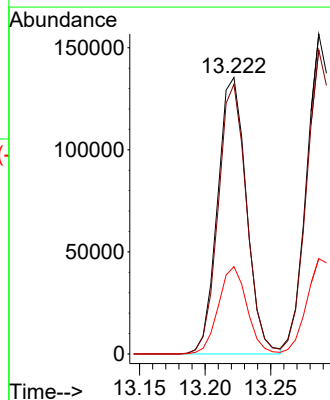
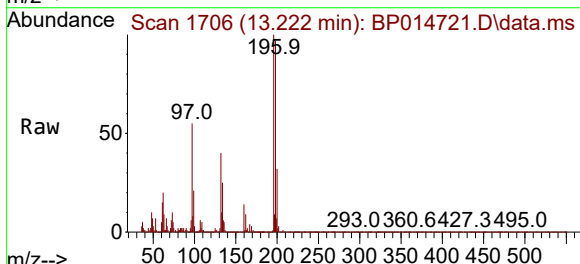
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

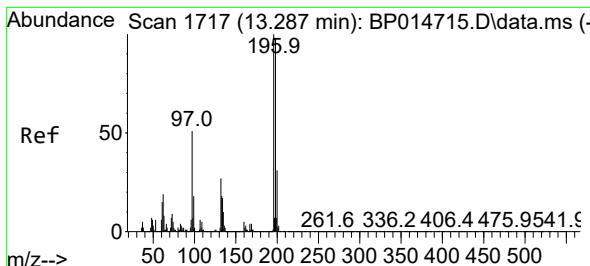
Tgt Ion:237 Resp: 195906  
Ion Ratio Lower Upper  
237 100  
235 61.6 50.6 76.0  
272 12.2 10.6 15.8



#41  
2,4,6-Trichlorophenol  
Concen: 21.141 ng/ul  
RT: 13.222 min Scan# 1706  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:196 Resp: 207313  
Ion Ratio Lower Upper  
196 100  
198 97.5 77.8 116.8  
200 31.6 25.7 38.5

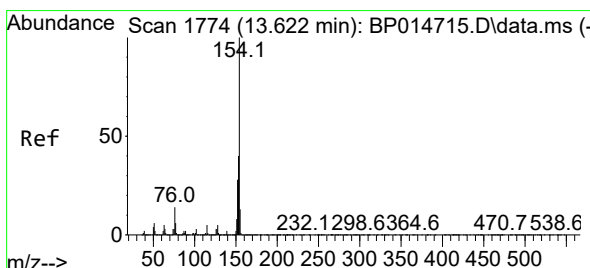
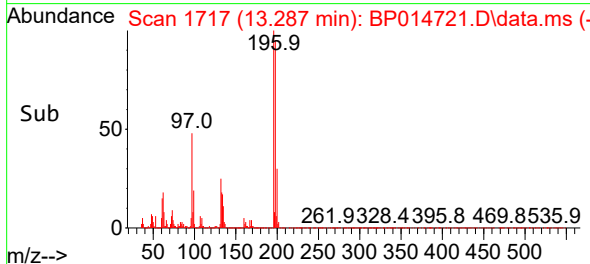
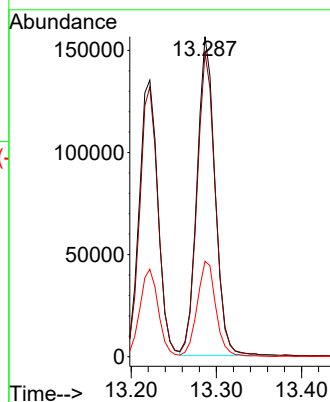
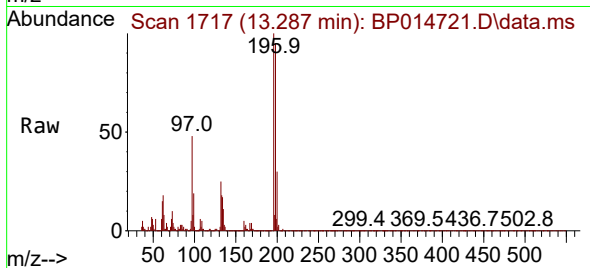




#42  
2,4,5-Trichlorophenol  
Concen: 21.609 ng/ul  
RT: 13.287 min Scan# 1717  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

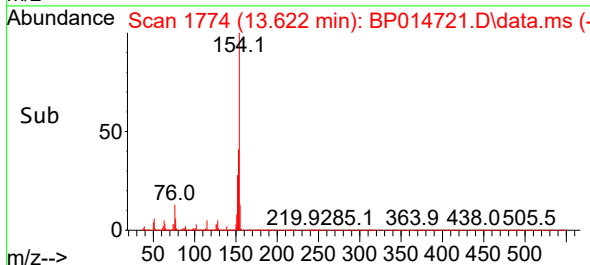
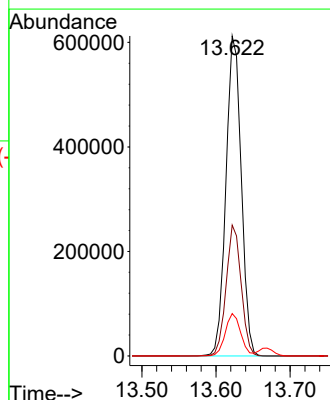
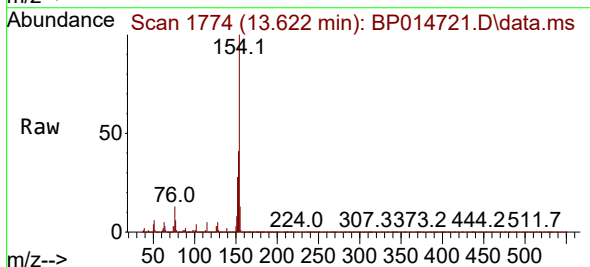
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

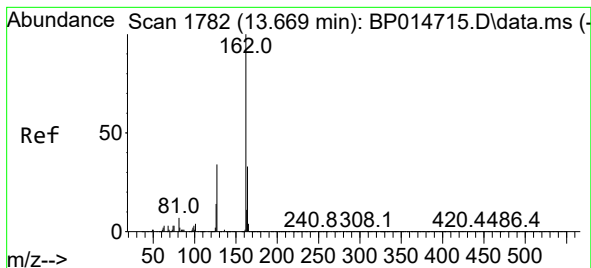
Tgt Ion:196 Resp: 229249  
Ion Ratio Lower Upper  
196 100  
198 95.0 78.0 117.0  
200 29.8 24.7 37.1



#43  
1,1'-Biphenyl  
Concen: 21.050 ng/ul  
RT: 13.622 min Scan# 1774  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:154 Resp: 878171  
Ion Ratio Lower Upper  
154 100  
153 40.9 31.9 47.9  
76 13.2 10.8 16.2

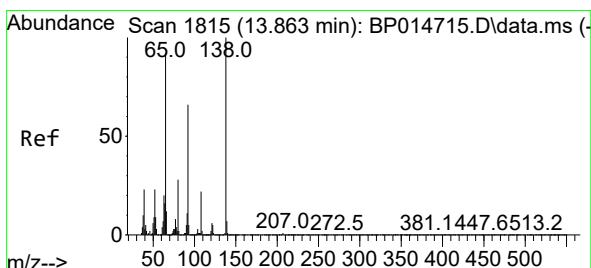
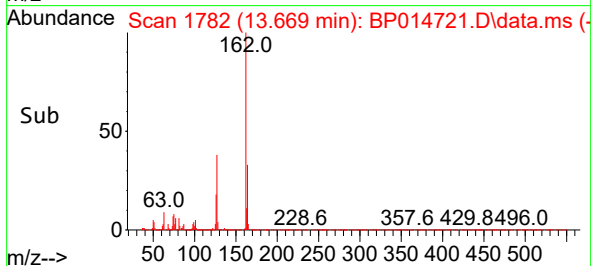
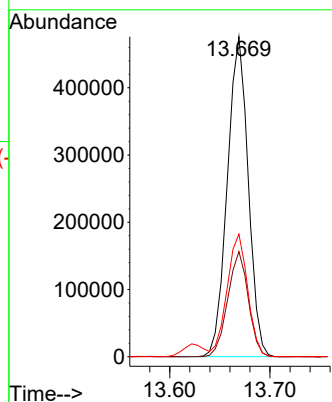
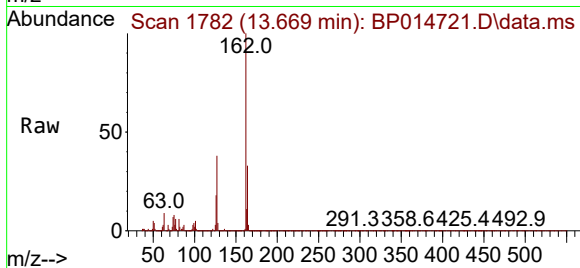




#44  
2-Chloronaphthalene  
Concen: 21.142 ng/ul  
RT: 13.669 min Scan# 1782  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

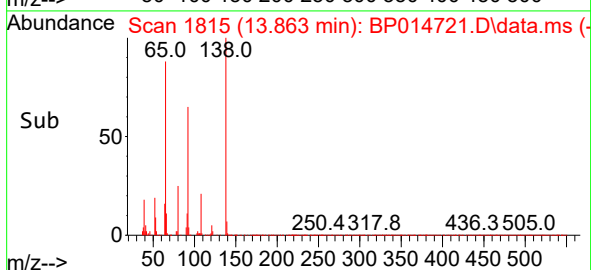
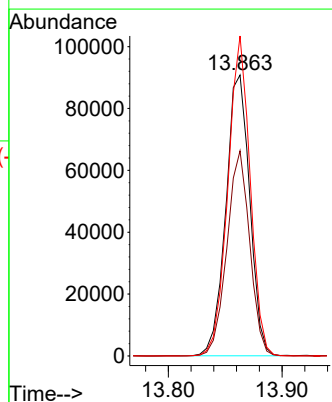
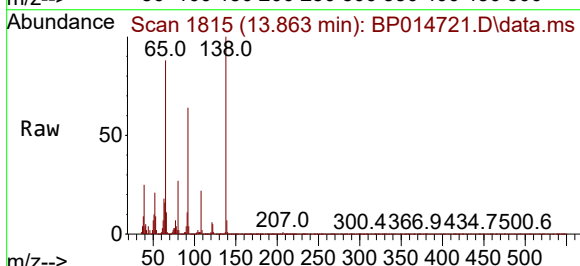
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

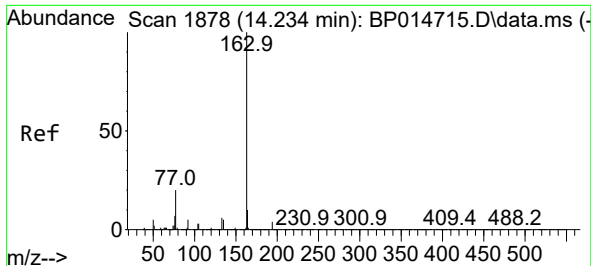
Tgt Ion:162 Resp: 689190  
Ion Ratio Lower Upper  
162 100  
164 32.8 26.6 39.8  
127 38.3 30.5 45.7



#45  
2-Nitroaniline  
Concen: 21.522 ng/ul  
RT: 13.863 min Scan# 1815  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion: 65 Resp: 132808  
Ion Ratio Lower Upper  
65 100  
92 73.0 57.0 85.4  
138 113.9 86.8 130.2





#47

Dimethylphthalate

Concen: 20.875 ng/ul

RT: 14.234 min Scan# 1878

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Instrument :

BNA\_P

ClientSampleId :

SSTD020677

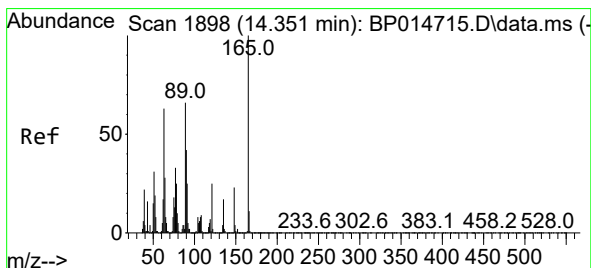
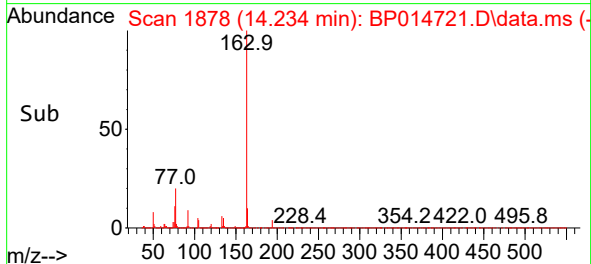
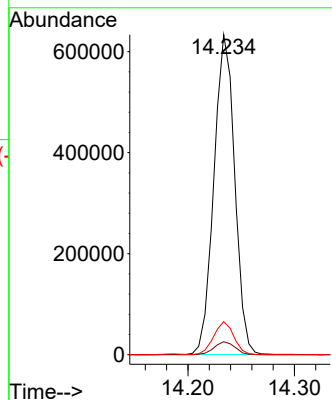
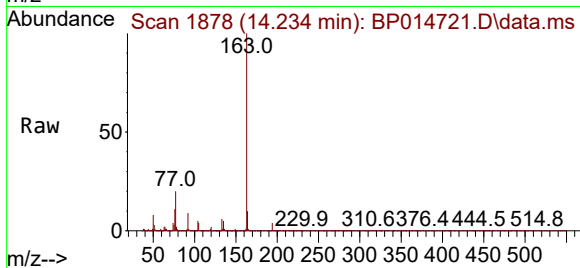
Tgt Ion:163 Resp: 856588

Ion Ratio Lower Upper

163 100

194 4.1 3.1 4.7

164 10.4 8.2 12.2



#48

2,6-Dinitrotoluene

Concen: 22.046 ng/ul

RT: 14.351 min Scan# 1898

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

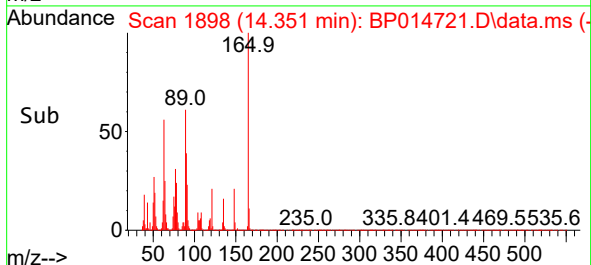
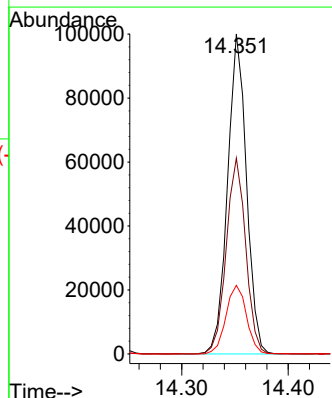
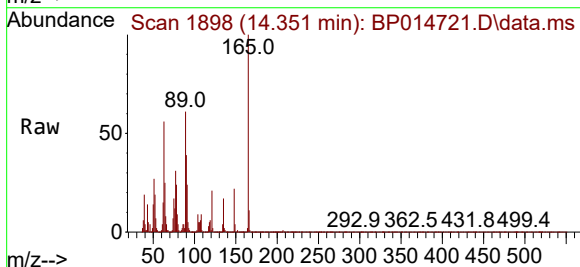
Tgt Ion:165 Resp: 123390

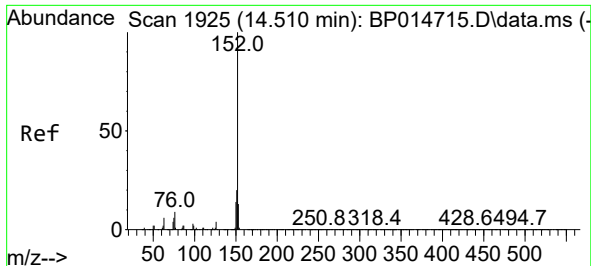
Ion Ratio Lower Upper

165 100

89 61.2 53.0 79.6

121 21.5 19.8 29.6

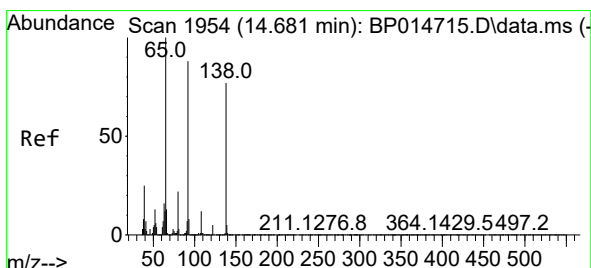
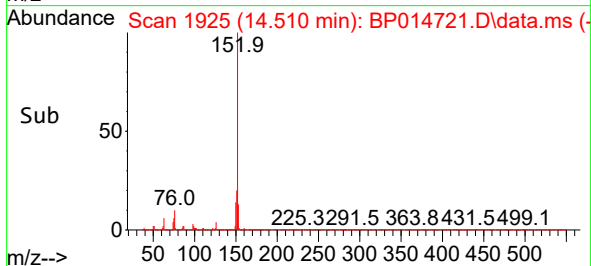
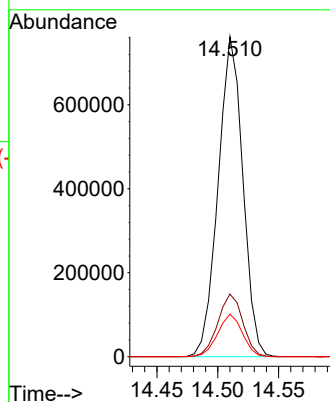
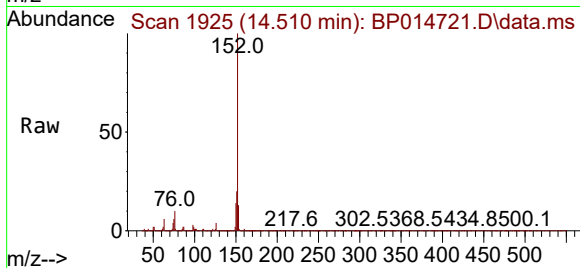




#50  
Acenaphthylene  
Concen: 21.022 ng/ul  
RT: 14.510 min Scan# 1925  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

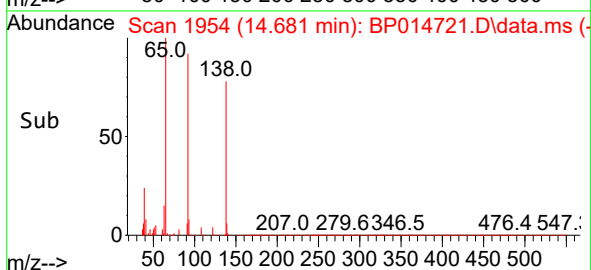
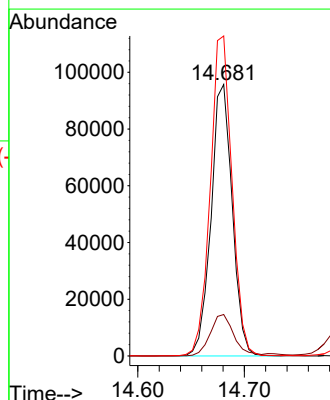
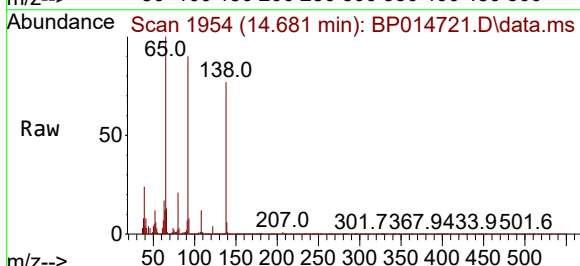
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

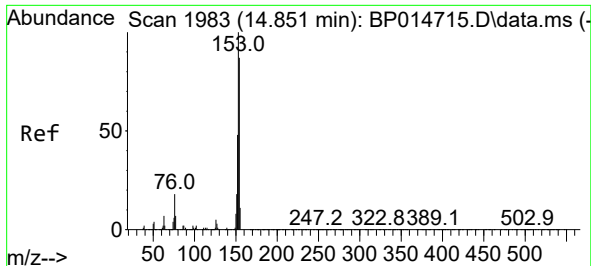
Tgt Ion:152 Resp: 1075609  
Ion Ratio Lower Upper  
152 100  
151 19.6 15.7 23.5  
153 13.3 10.0 15.0



#51  
3-Nitroaniline  
Concen: 20.785 ng/ul  
RT: 14.681 min Scan# 1954  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:138 Resp: 132319  
Ion Ratio Lower Upper  
138 100  
108 15.3 12.9 19.3  
92 117.9 91.5 137.3

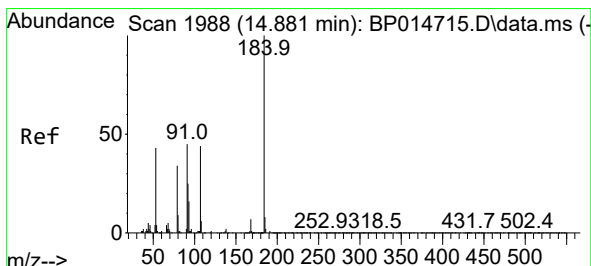
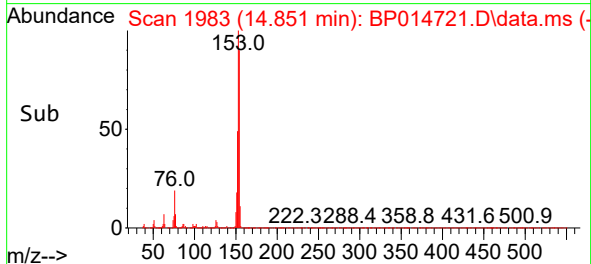
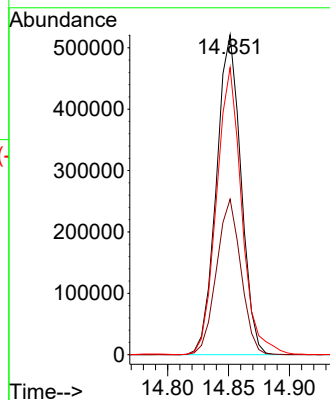
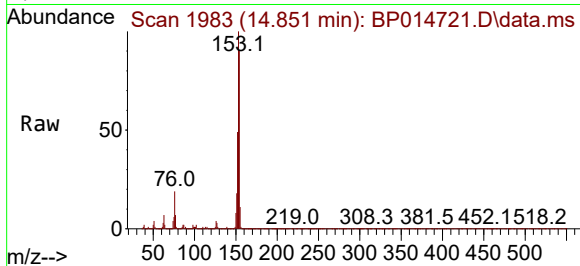




#52  
Acenaphthene  
Concen: 20.983 ng/ul  
RT: 14.851 min Scan# 1983  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

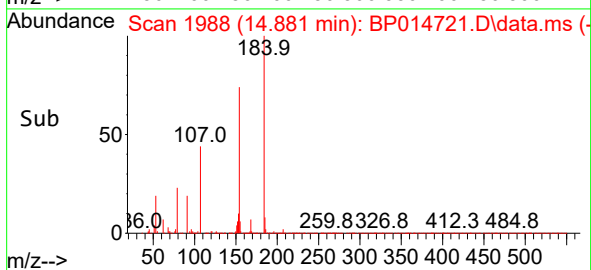
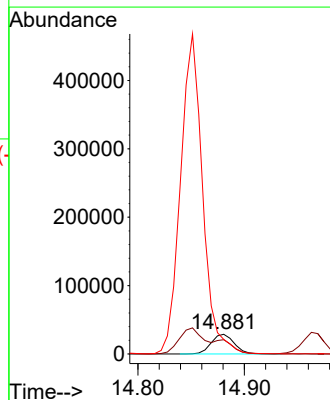
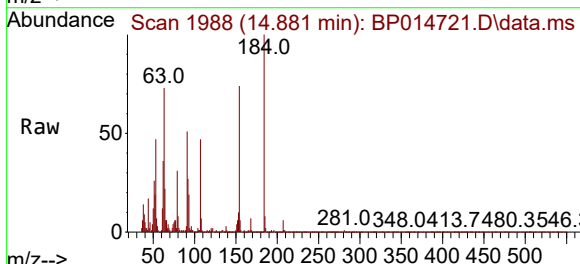
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

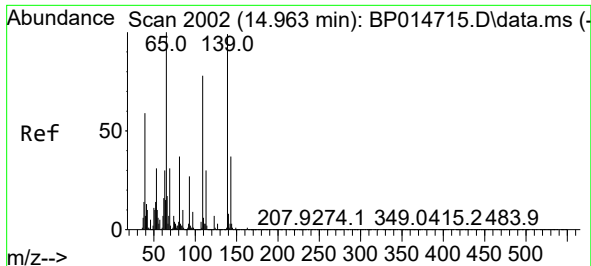
Tgt Ion:153 Resp: 732026  
Ion Ratio Lower Upper  
153 100  
152 48.6 38.4 57.6  
154 89.8 69.8 104.8



#53  
2,4-Dinitrophenol  
Concen: 15.957 ng/ul  
RT: 14.881 min Scan# 1988  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:184 Resp: 43213  
Ion Ratio Lower Upper  
184 100  
63 72.6 51.1 76.7  
154 74.1 54.0 81.0

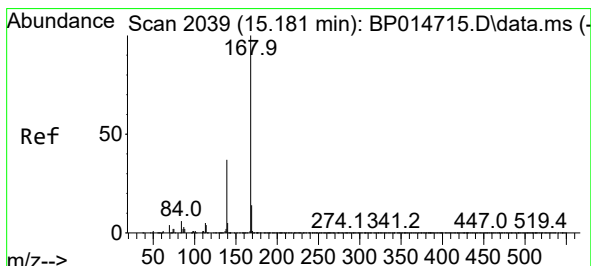
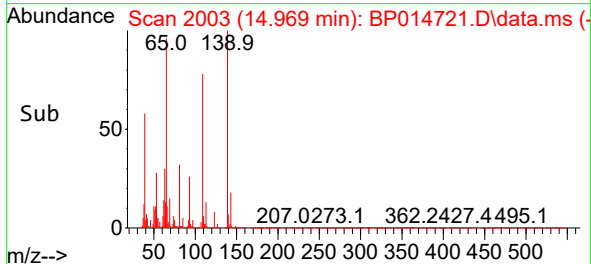
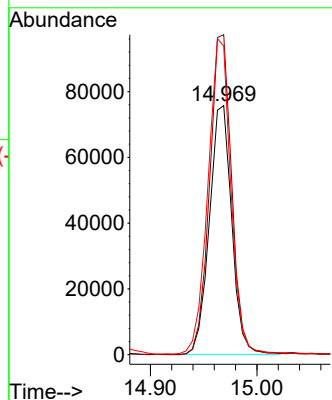
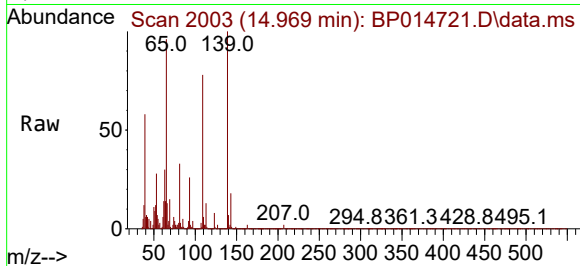




#55  
4-Nitrophenol  
Concen: 20.774 ng/ul  
RT: 14.969 min Scan# 2002  
Delta R.T. 0.006 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

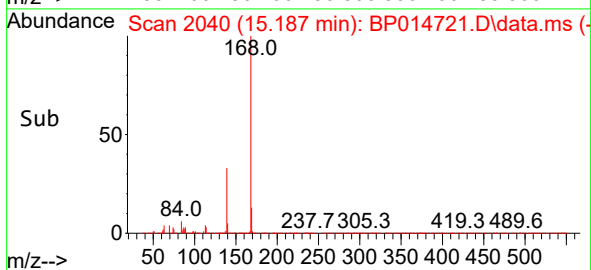
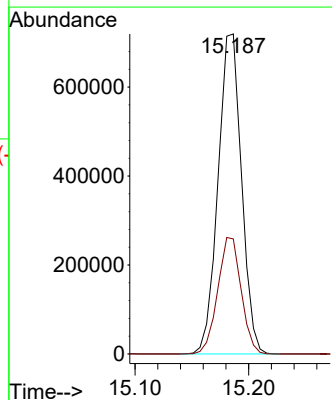
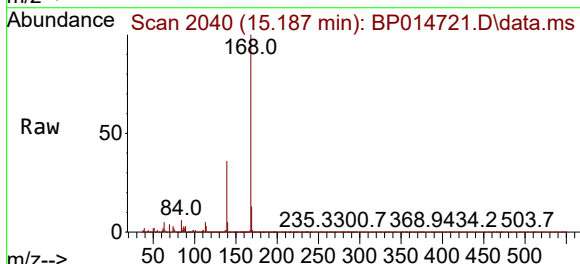
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

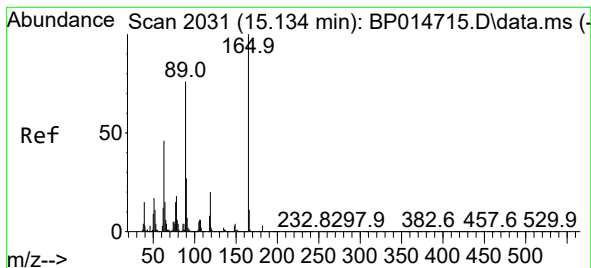
Tgt Ion:109 Resp: 110419  
Ion Ratio Lower Upper  
109 100  
139 128.5 100.5 150.7  
65 123.9 102.4 153.6



#56  
Dibenzofuran  
Concen: 21.051 ng/ul  
RT: 15.187 min Scan# 2040  
Delta R.T. 0.006 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:168 Resp: 1033600  
Ion Ratio Lower Upper  
168 100  
139 36.0 29.8 44.8

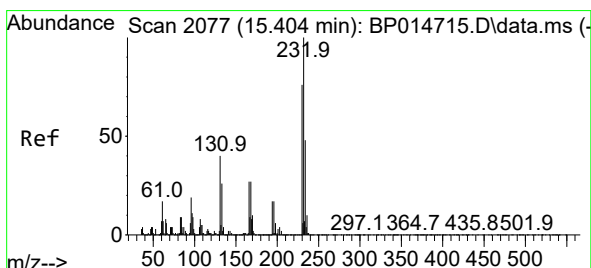
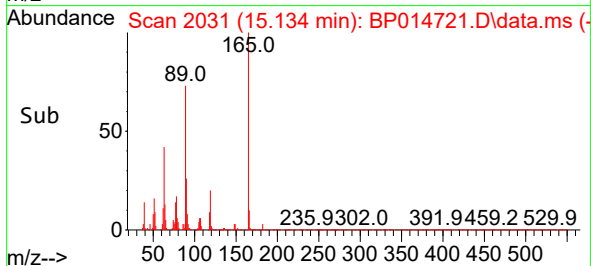
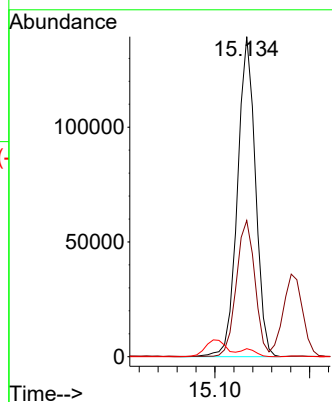
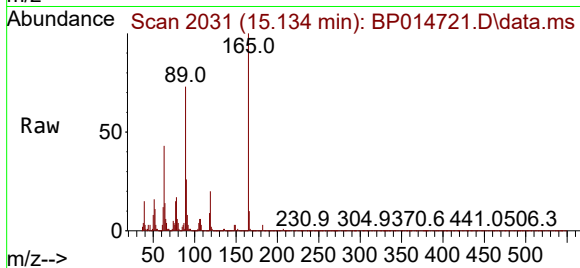




#57  
2,4-Dinitrotoluene  
Concen: 22.259 ng/ul  
RT: 15.134 min Scan# 2031  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

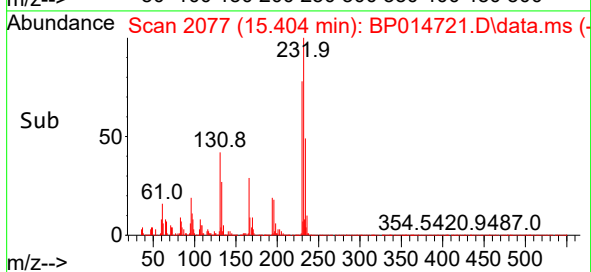
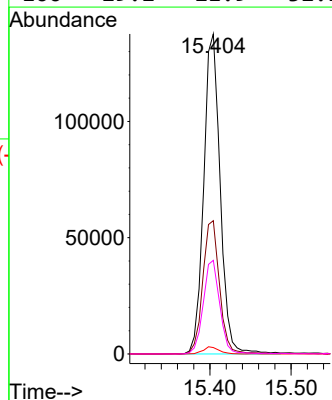
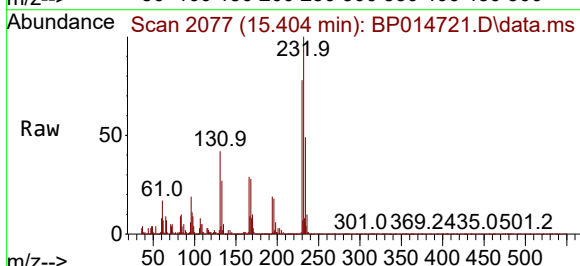
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

Tgt Ion:165 Resp: 182793  
Ion Ratio Lower Upper  
165 100  
63 42.6 36.6 54.8  
182 2.5 2.1 3.1

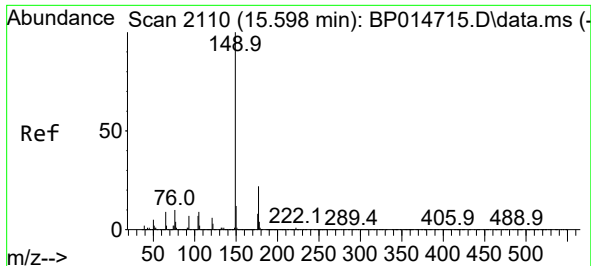


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 21.491 ng/ul  
RT: 15.404 min Scan# 2077  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:232 Resp: 193611  
Ion Ratio Lower Upper  
232 100  
131 41.7 32.4 48.6  
130 2.0 1.8 2.6  
166 29.2 21.9 32.9



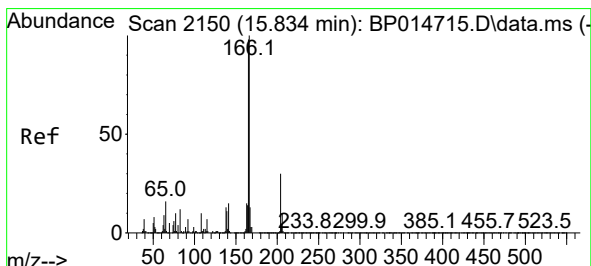
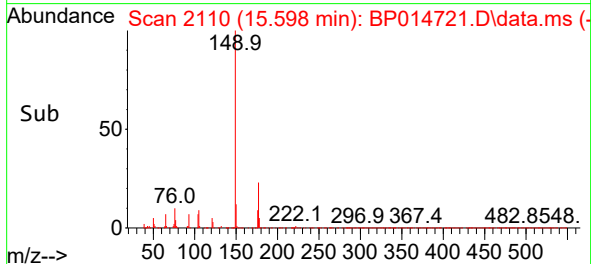
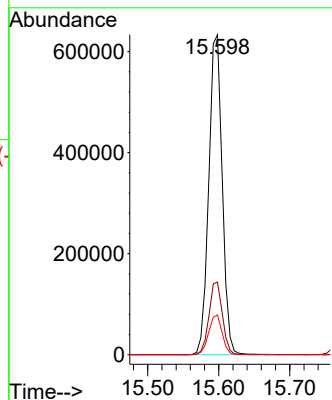
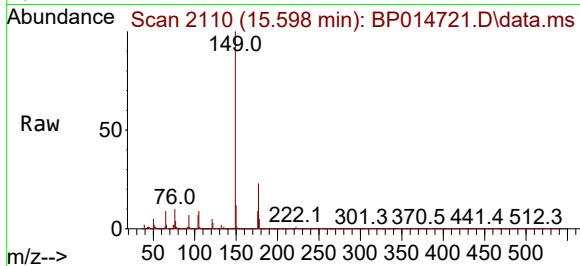




#59  
Diethylphthalate  
Concen: 20.993 ng/ul  
RT: 15.598 min Scan# 2110  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

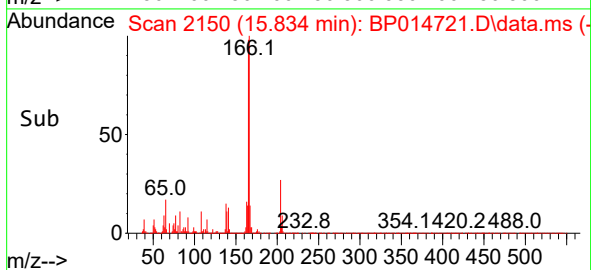
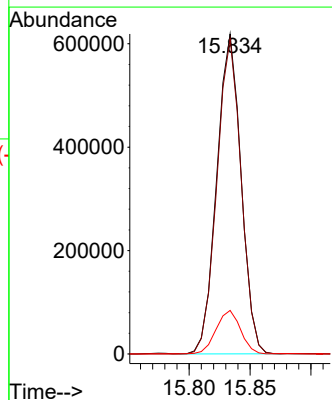
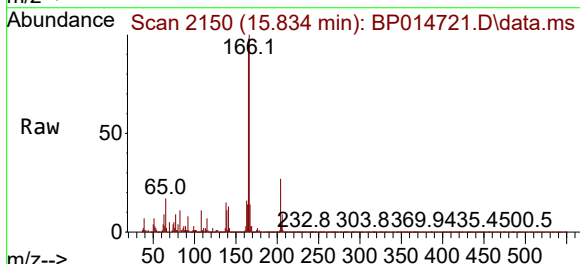
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

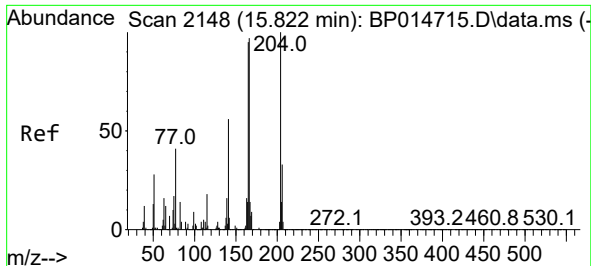
Tgt Ion:149 Resp: 835833  
Ion Ratio Lower Upper  
149 100  
177 22.7 17.8 26.8  
150 12.4 9.4 14.2



#61  
Fluorene  
Concen: 21.409 ng/ul  
RT: 15.834 min Scan# 2150  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:166 Resp: 858071  
Ion Ratio Lower Upper  
166 100  
165 98.5 78.6 117.8  
167 13.6 10.5 15.7

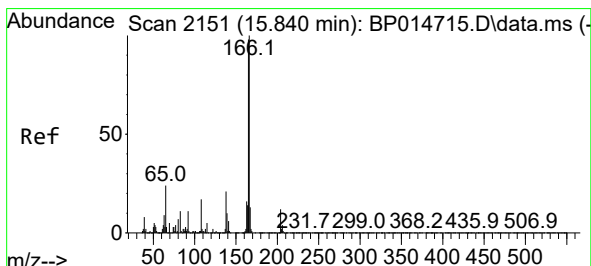
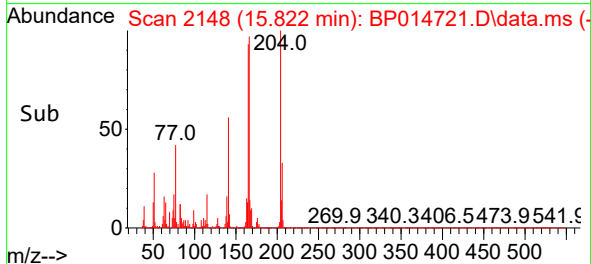
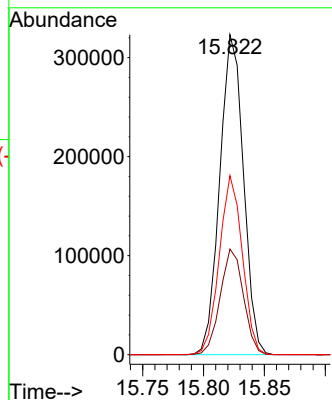
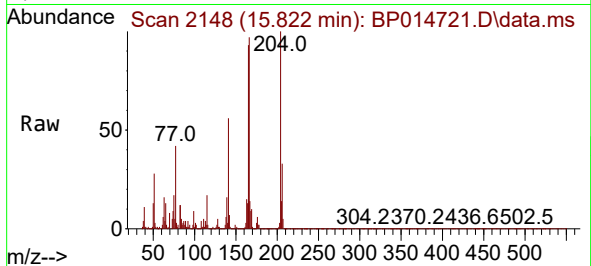




#62  
4-Chlorophenyl-phenylether  
Concen: 21.356 ng/ul  
RT: 15.822 min Scan# 2148  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

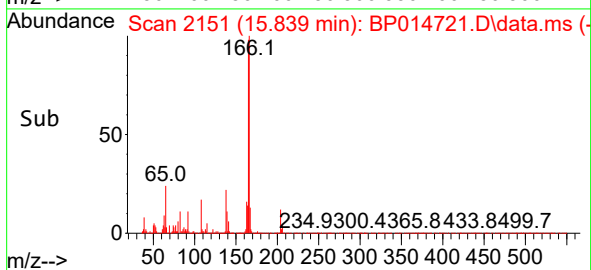
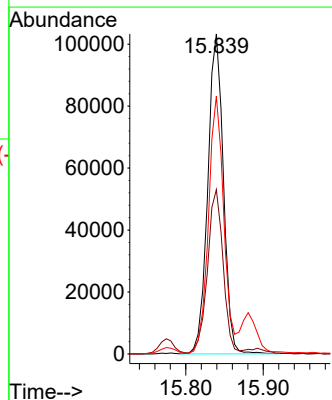
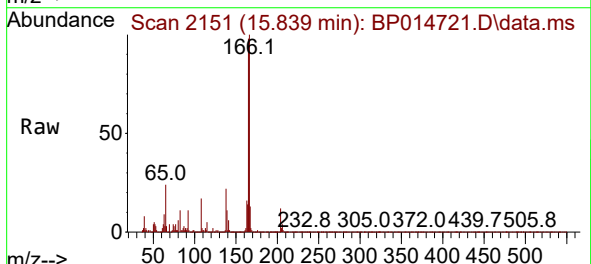
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

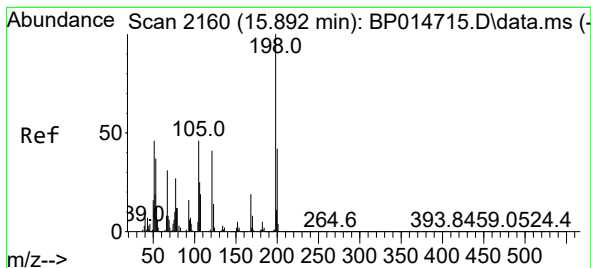
Tgt Ion:204 Resp: 437686  
Ion Ratio Lower Upper  
204 100  
206 33.0 26.4 39.6  
141 56.0 45.0 67.4



#63  
4-Nitroaniline  
Concen: 22.682 ng/ul  
RT: 15.839 min Scan# 2151  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:138 Resp: 144322  
Ion Ratio Lower Upper  
138 100  
92 51.4 40.9 61.3  
108 80.6 63.8 95.6

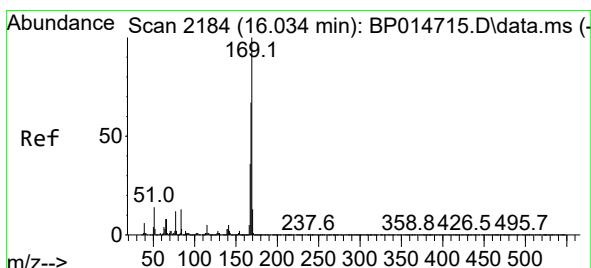
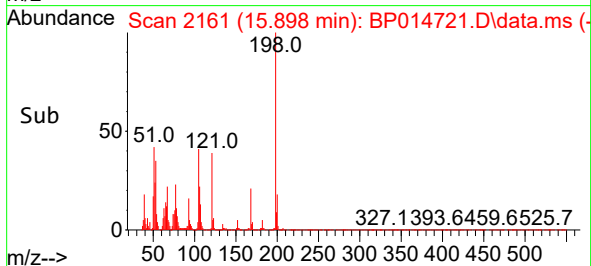
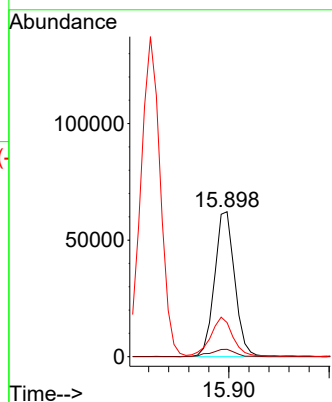
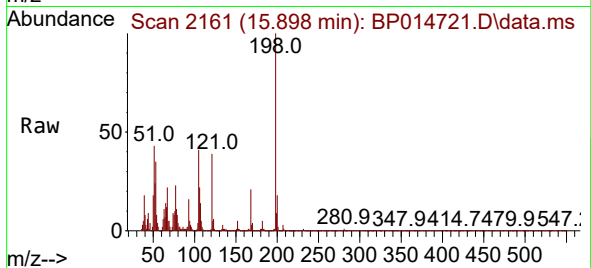




#66  
4,6-Dinitro-2-methylphenol  
Concen: 17.927 ng/ul  
RT: 15.898 min Scan# 2160  
Delta R.T. 0.006 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

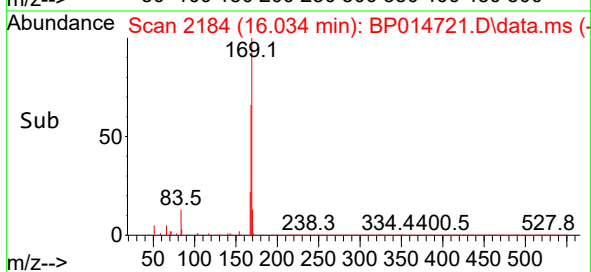
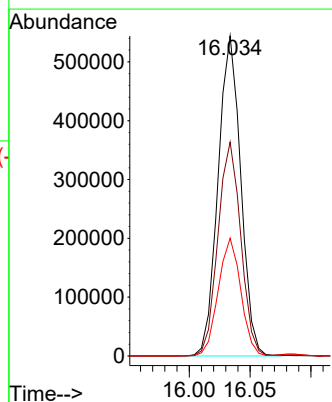
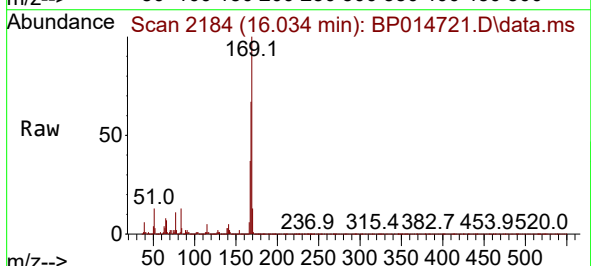
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

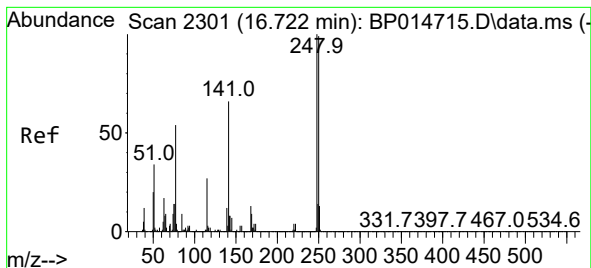
Tgt Ion:198 Resp: 86784  
Ion Ratio Lower Upper  
198 100  
182 5.1 3.9 5.9  
77 23.5 23.6 35.4#



#67  
N-Nitrosodiphenylamine  
Concen: 21.073 ng/ul  
RT: 16.034 min Scan# 2184  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:169 Resp: 705621  
Ion Ratio Lower Upper  
169 100  
168 66.9 53.5 80.3  
167 36.8 29.0 43.6

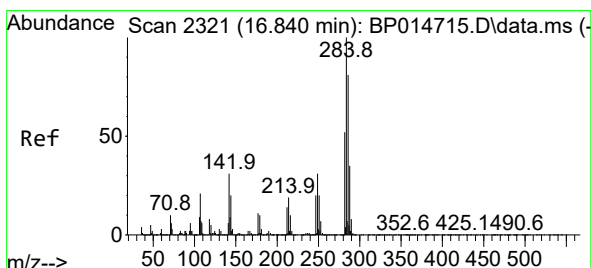
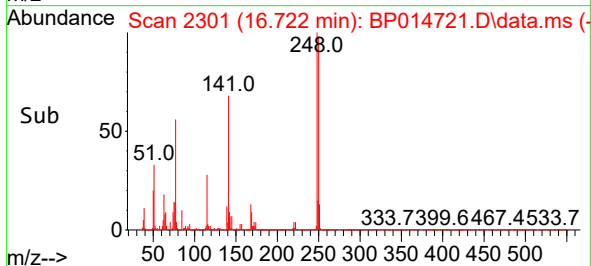
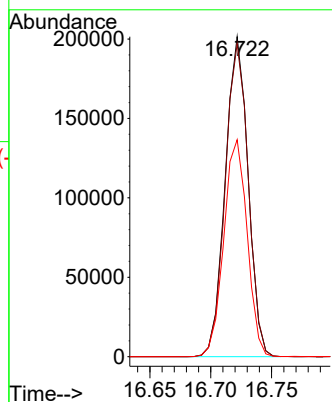
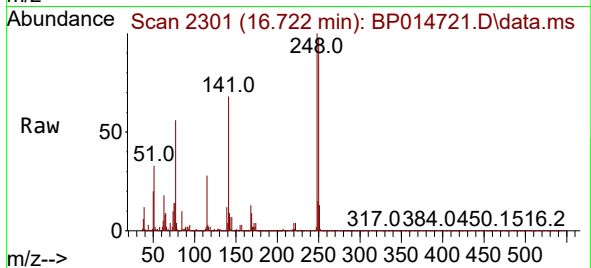




#68  
4-Bromophenyl-phenylether  
Concen: 20.871 ng/ul  
RT: 16.722 min Scan# 2301  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

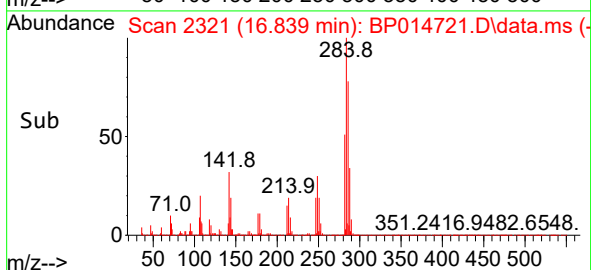
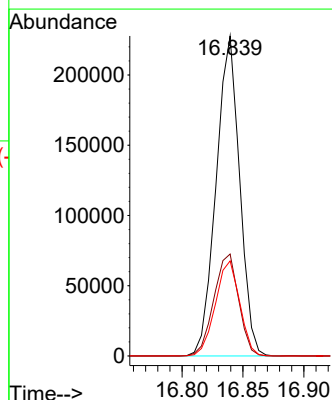
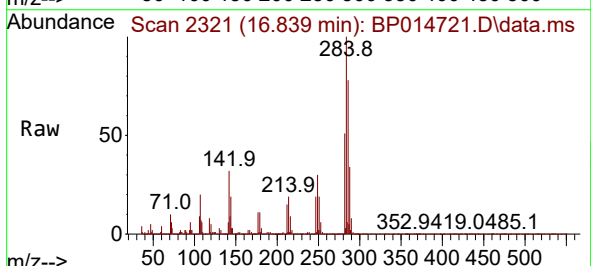
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

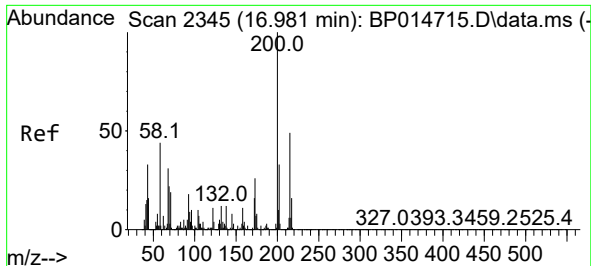
Tgt Ion:248 Resp: 262842  
Ion Ratio Lower Upper  
248 100  
250 97.8 79.2 118.8  
141 67.8 52.7 79.1



#69  
Hexachlorobenzene  
Concen: 20.952 ng/ul  
RT: 16.839 min Scan# 2321  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:284 Resp: 306152  
Ion Ratio Lower Upper  
284 100  
142 31.9 25.1 37.7  
249 29.7 25.2 37.8

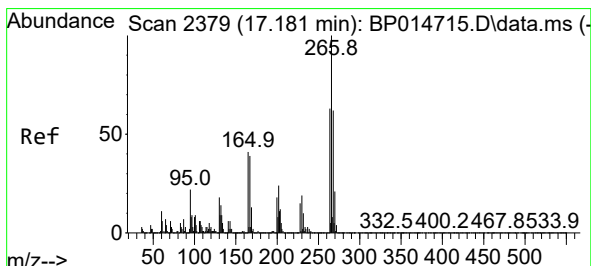
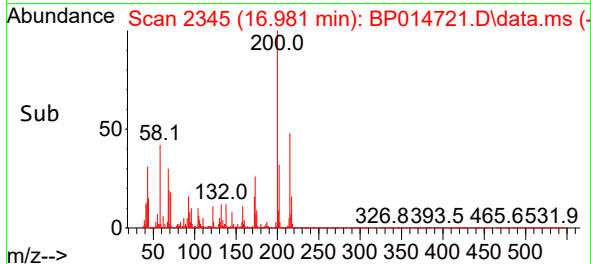
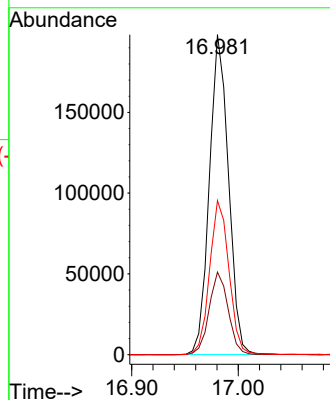
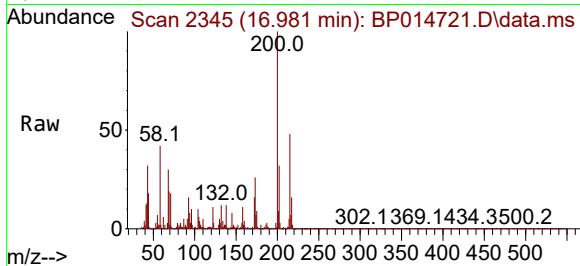




#70  
Atrazine  
Concen: 20.737 ng/ul  
RT: 16.981 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

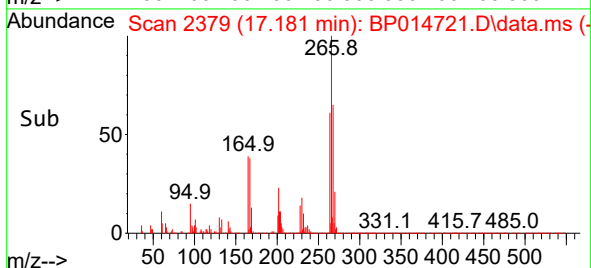
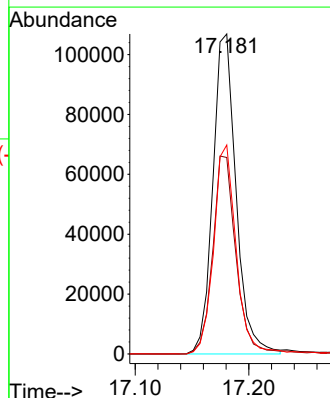
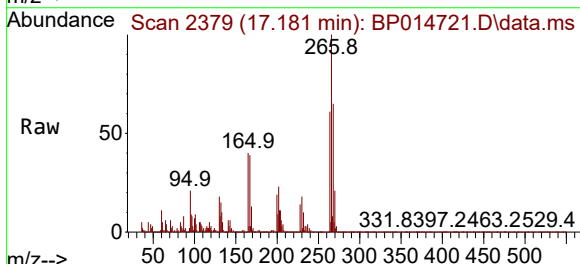
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

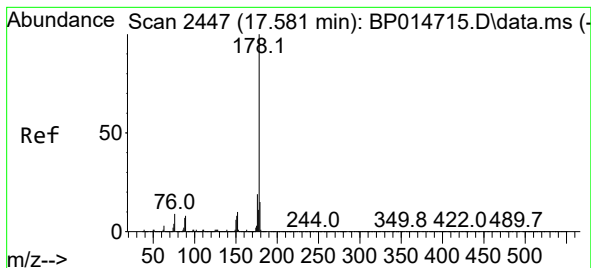
Tgt Ion:200 Resp: 246614  
Ion Ratio Lower Upper  
200 100  
173 25.8 21.0 31.6  
215 48.1 39.4 59.2



#71  
Pentachlorophenol  
Concen: 19.066 ng/ul  
RT: 17.181 min Scan# 2379  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:266 Resp: 151653  
Ion Ratio Lower Upper  
266 100  
264 61.4 50.2 75.4  
268 65.3 49.8 74.6





#72

Phenanthrene

Concen: 21.135 ng/ul

RT: 17.581 min Scan# 2447

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Instrument :

BNA\_P

ClientSampleId :

SSTD020677

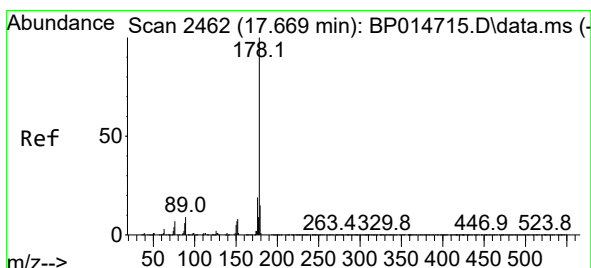
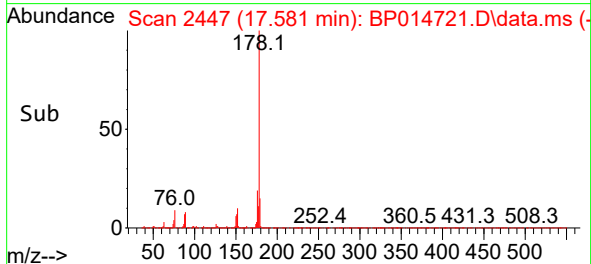
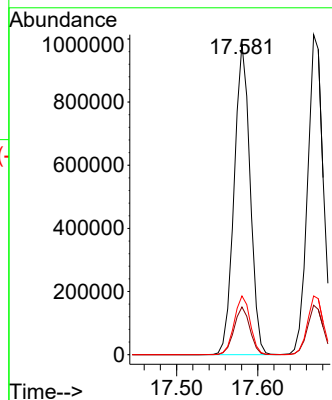
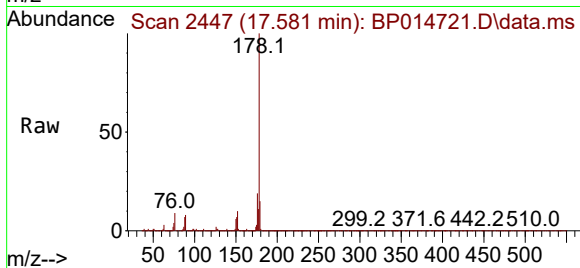
Tgt Ion:178 Resp: 1338442

Ion Ratio Lower Upper

178 100

179 15.3 12.1 18.1

176 18.9 15.3 22.9



#74

Anthracene

Concen: 21.296 ng/ul

RT: 17.669 min Scan# 2462

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

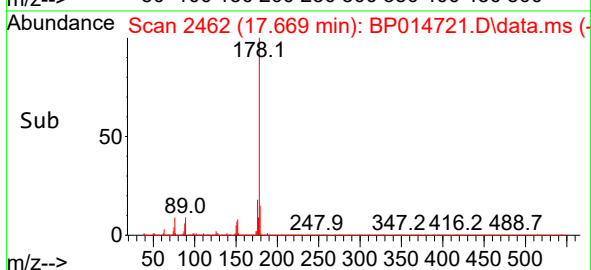
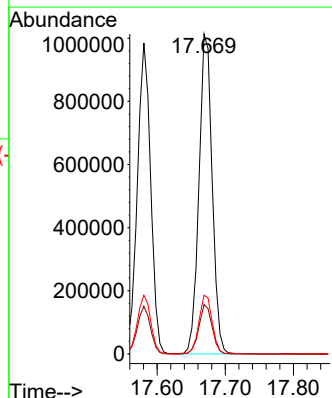
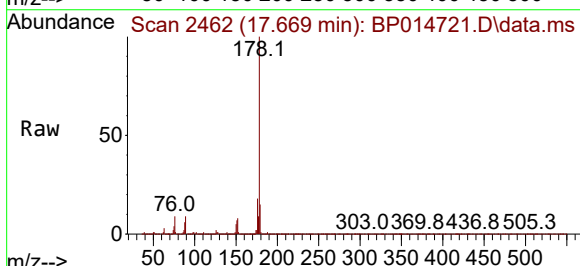
Tgt Ion:178 Resp: 1367264

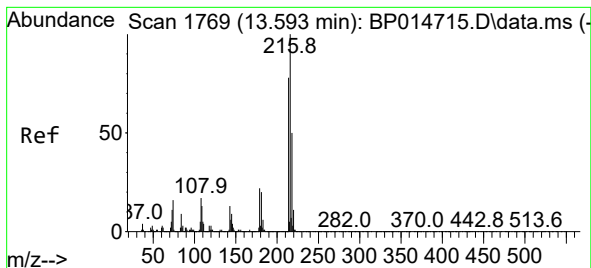
Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 18.4 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 21.057 ng/uL

RT: 13.592 min Scan# 1769

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Instrument :

BNA\_P

ClientSampleId :

SSTD020677

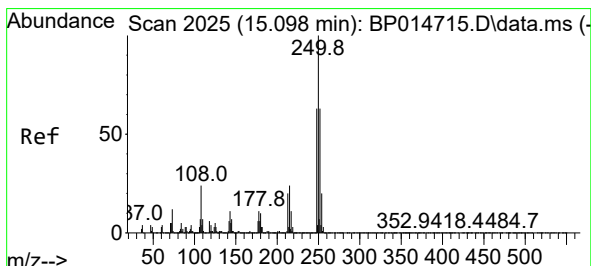
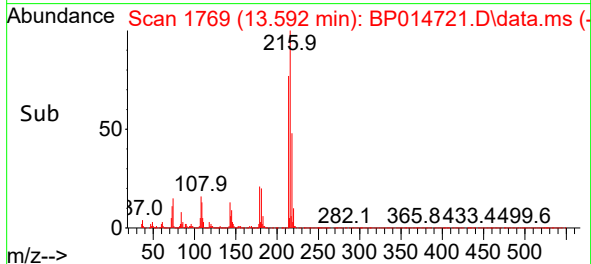
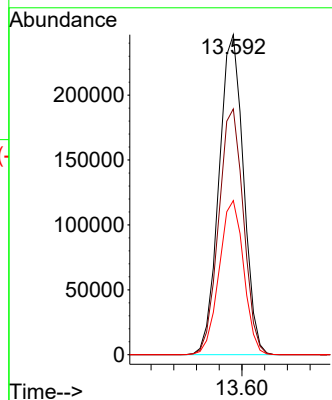
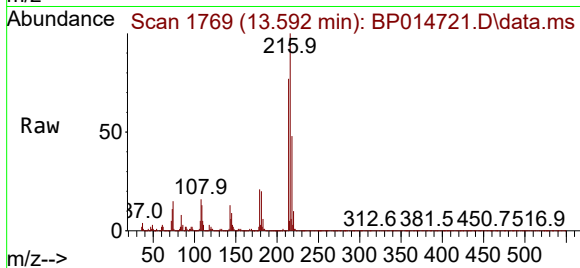
Tgt Ion:216 Resp: 369476

Ion Ratio Lower Upper

216 100

214 76.8 62.8 94.2

218 48.1 39.6 59.4



#76

Pentachlorobenzene

Concen: 20.932 ng/uL

RT: 15.104 min Scan# 2026

Delta R.T. 0.006 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

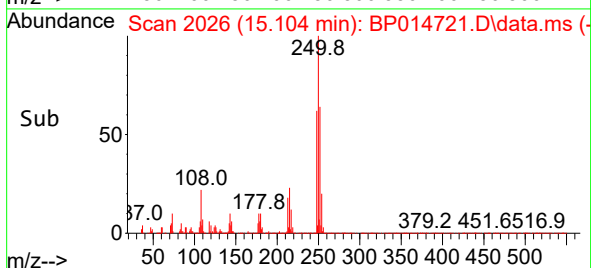
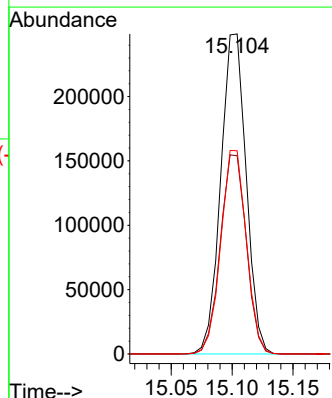
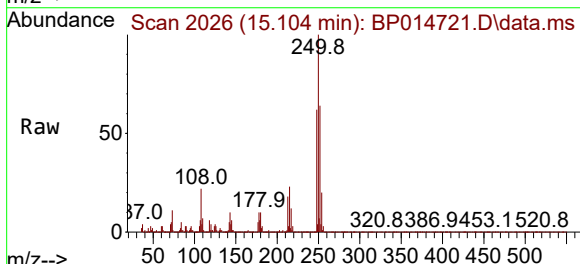
Tgt Ion:250 Resp: 362255

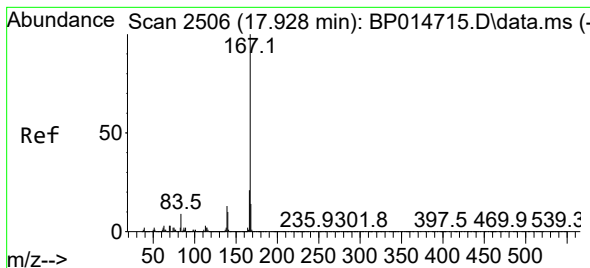
Ion Ratio Lower Upper

250 100

248 61.9 50.7 76.1

252 63.5 50.1 75.1





#77

Carbazole

Concen: 21.135 ng/ul

RT: 17.928 min Scan# 2506

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Instrument :

BNA\_P

ClientSampleId :

SSTD020677

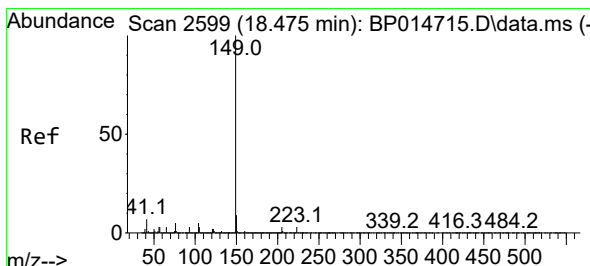
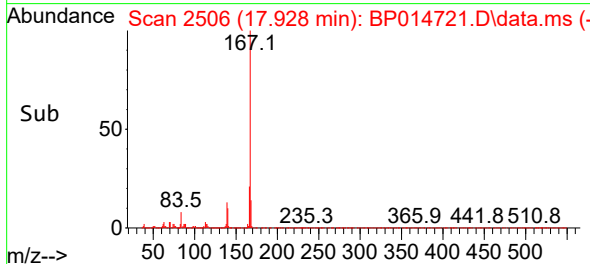
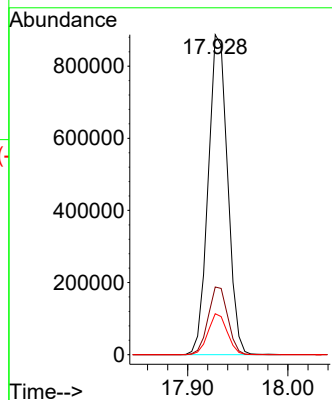
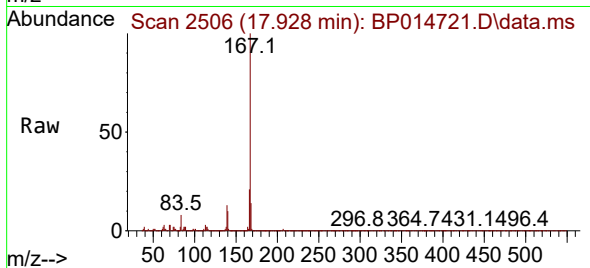
Tgt Ion:167 Resp: 1191211

Ion Ratio Lower Upper

167 100

166 21.2 17.0 25.4

139 12.8 10.2 15.2



#78

Di-n-butylphthalate

Concen: 21.000 ng/ul

RT: 18.475 min Scan# 2599

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

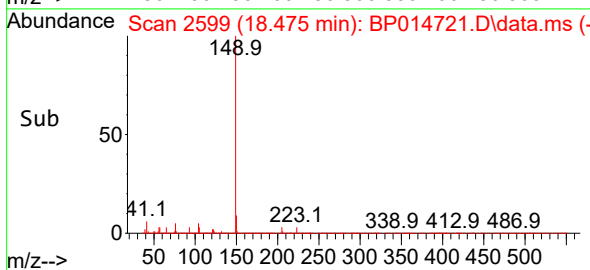
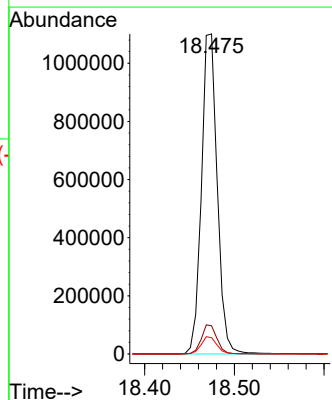
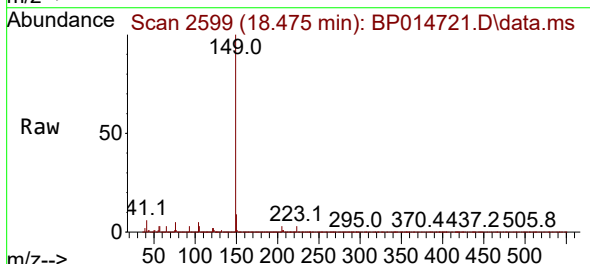
Tgt Ion:149 Resp: 1343751

Ion Ratio Lower Upper

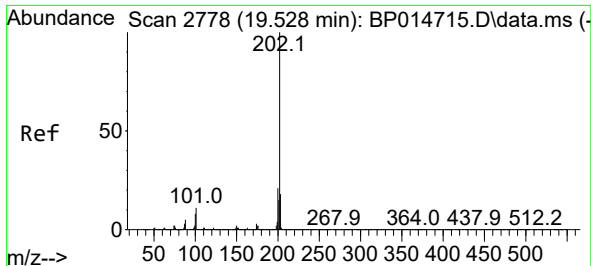
149 100

150 8.8 7.3 10.9

104 5.1 3.9 5.9



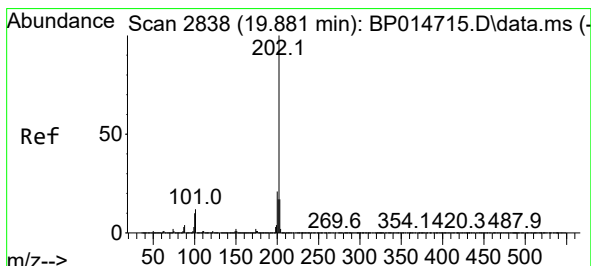
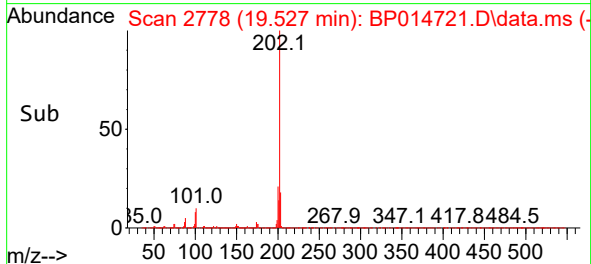
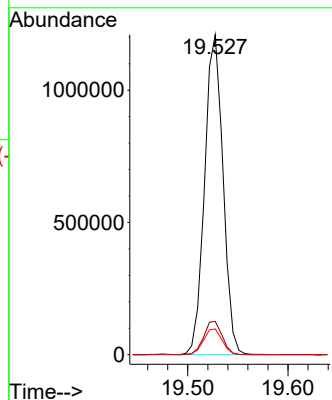
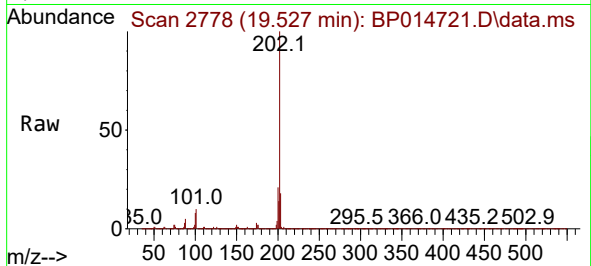




#80  
Fluoranthene  
Concen: 21.075 ng/ul  
RT: 19.527 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

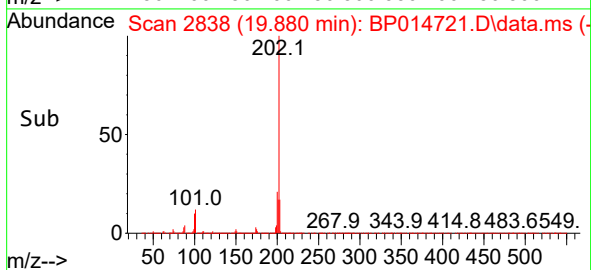
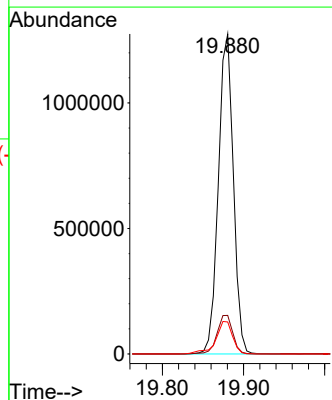
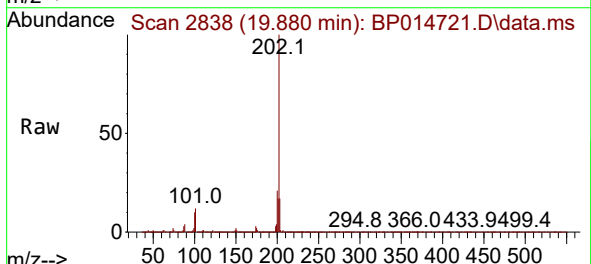
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

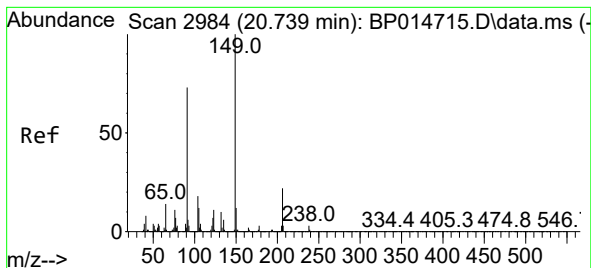
Tgt Ion:202 Resp: 1545715  
Ion Ratio Lower Upper  
202 100  
101 10.4 8.4 12.6  
100 8.0 6.4 9.6



#82  
Pyrene  
Concen: 21.113 ng/ul  
RT: 19.880 min Scan# 2838  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:202 Resp: 1638614  
Ion Ratio Lower Upper  
202 100  
101 12.1 9.4 14.0  
100 10.0 8.0 12.0





#83

Butylbenzylphthalate

Concen: 20.171 ng/ul

RT: 20.739 min Scan# 2984

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Instrument :

BNA\_P

ClientSampleId :

SSTD020677

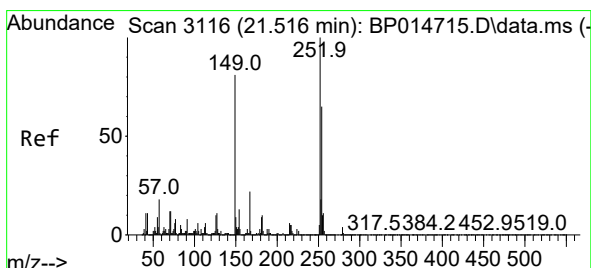
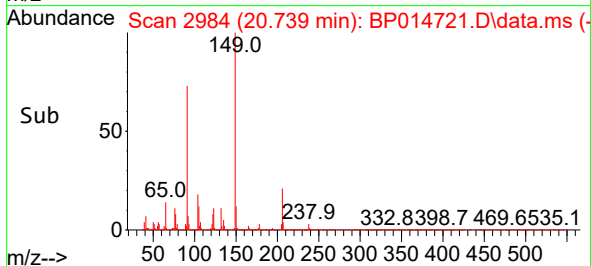
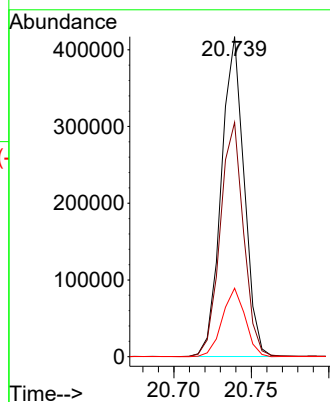
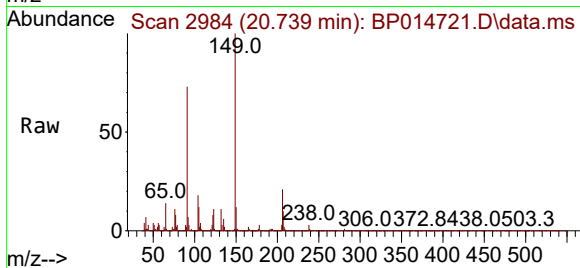
Tgt Ion:149 Resp: 427397

Ion Ratio Lower Upper

149 100

91 73.2 58.6 87.8

206 21.4 17.3 25.9



#84

3,3'-Dichlorobenzidine

Concen: 20.869 ng/ul

RT: 21.516 min Scan# 3116

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

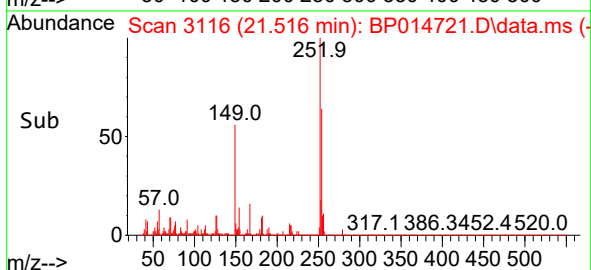
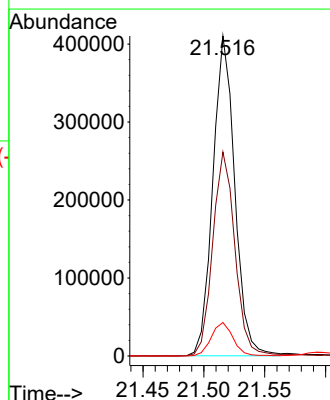
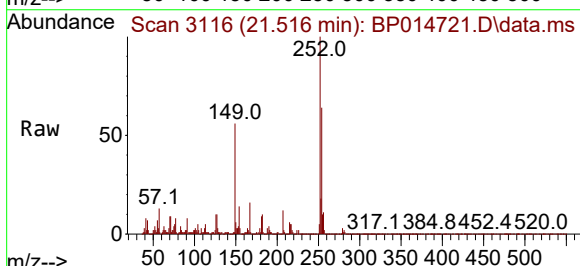
Tgt Ion:252 Resp: 514160

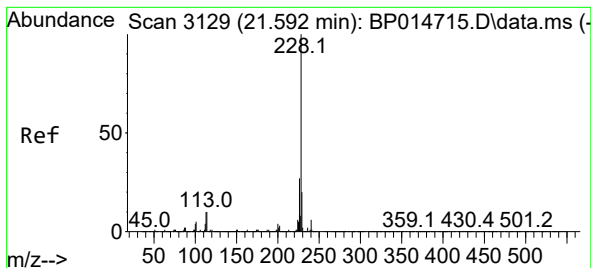
Ion Ratio Lower Upper

252 100

254 63.7 52.2 78.2

126 10.4 8.0 12.0





#85

Benzo(a)anthracene

Concen: 21.138 ng/ul

RT: 21.592 min Scan# 3129

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Instrument :

BNA\_P

ClientSampleId :

SSTD020677

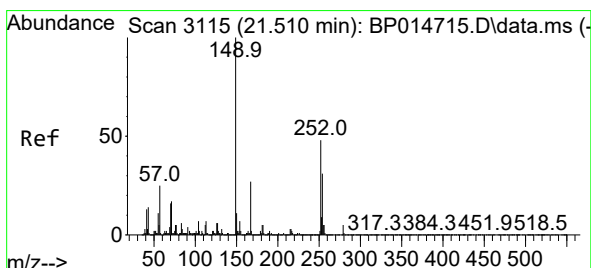
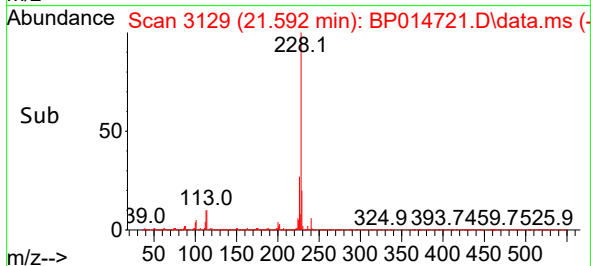
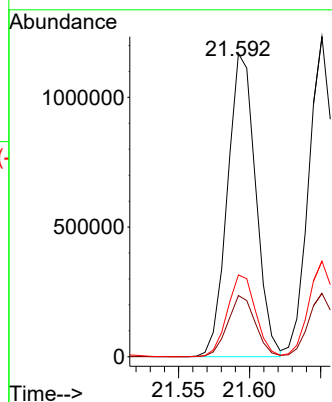
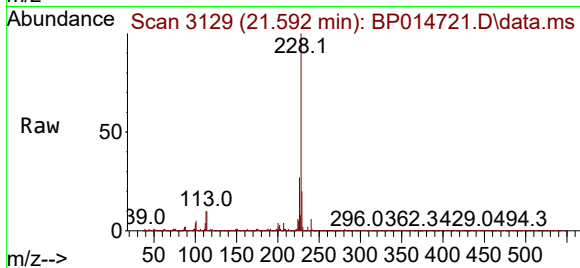
Tgt Ion:228 Resp: 1616957

Ion Ratio Lower Upper

228 100

229 20.2 15.9 23.9

226 27.0 21.8 32.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 20.683 ng/ul

RT: 21.504 min Scan# 3114

Delta R.T. -0.006 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

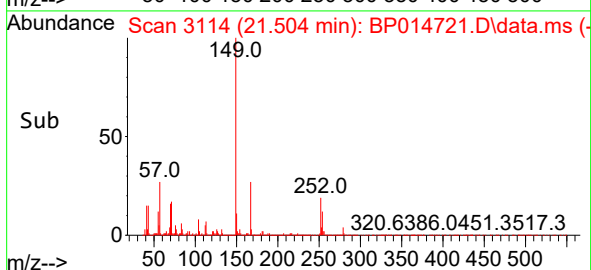
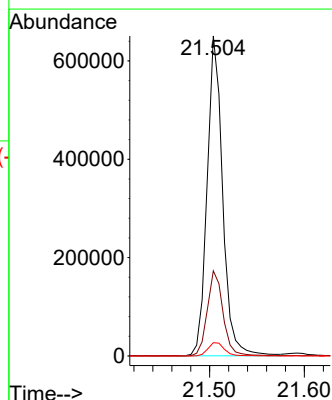
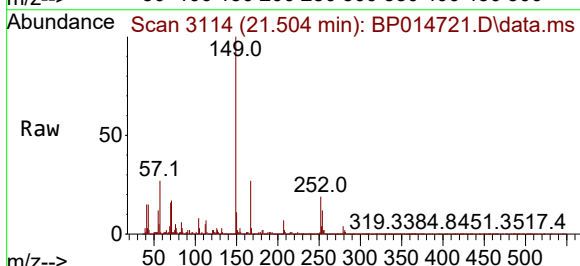
Tgt Ion:149 Resp: 739270

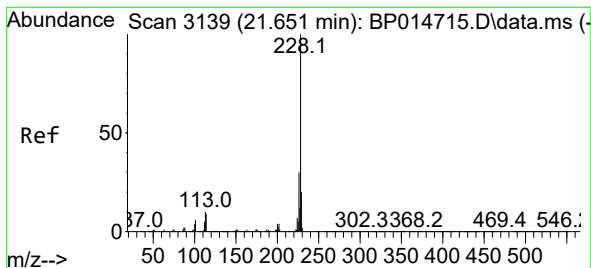
Ion Ratio Lower Upper

149 100

167 26.6 22.0 33.0

279 4.1 3.6 5.4





#87

Chrysene

Concen: 21.469 ng/ul

RT: 21.651 min Scan# 3139

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Instrument :

BNA\_P

ClientSampleId :

SSTD020677

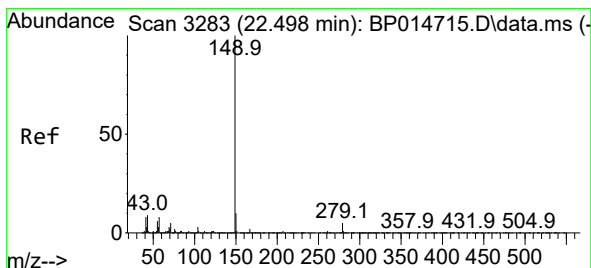
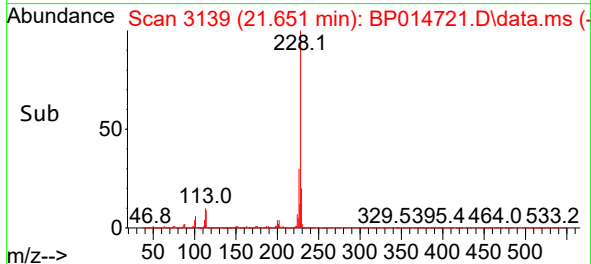
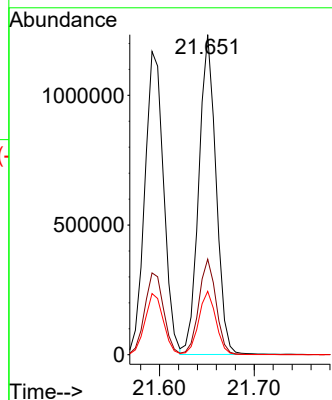
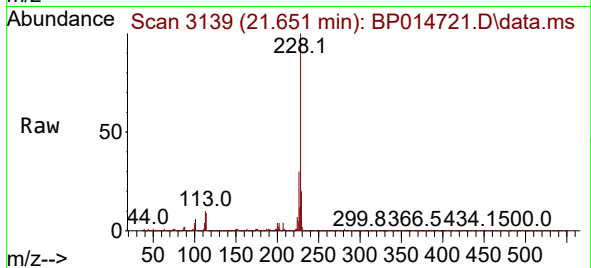
Tgt Ion:228 Resp: 1554711

Ion Ratio Lower Upper

228 100

226 29.8 24.3 36.5

229 19.8 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 18.018 ng/ul

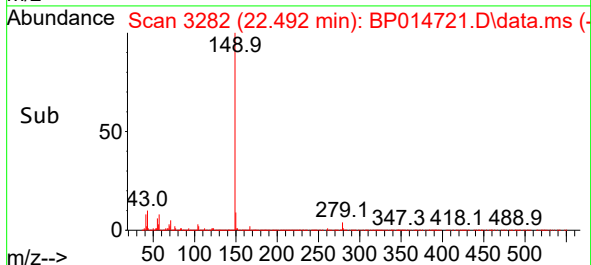
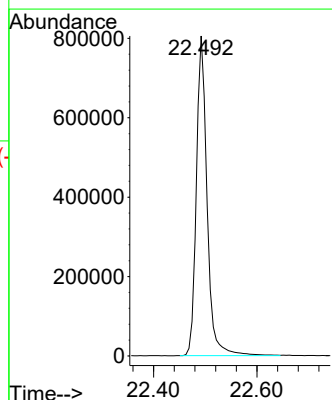
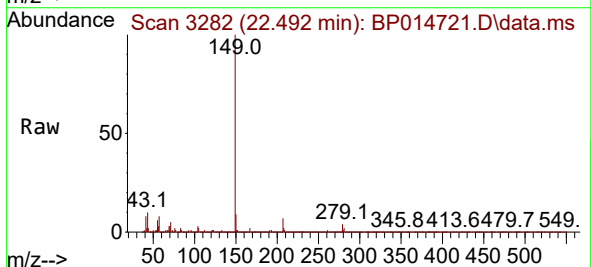
RT: 22.492 min Scan# 3282

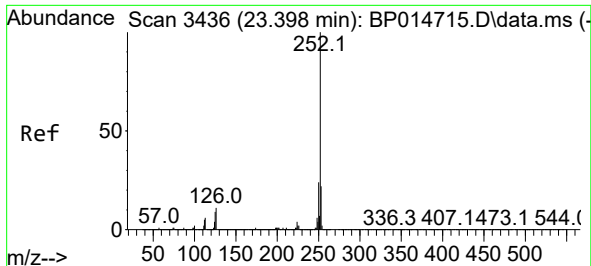
Delta R.T. -0.006 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Tgt Ion:149 Resp: 1159680

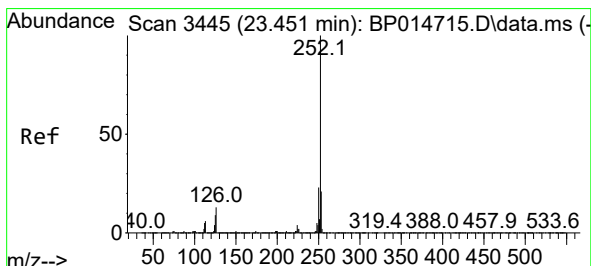
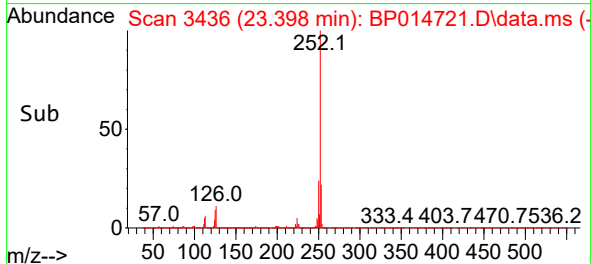
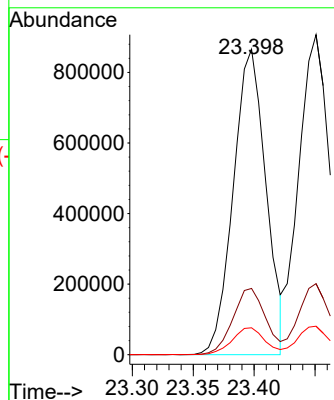
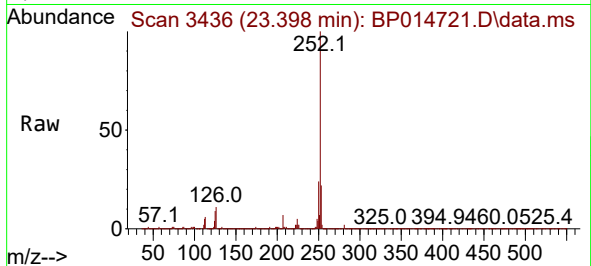




#90  
Benzo(b)fluoranthene  
Concen: 20.850 ng/ul  
RT: 23.398 min Scan# 3436  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

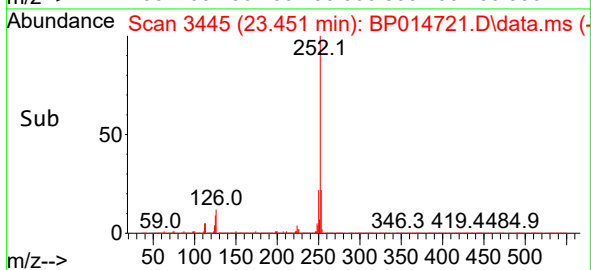
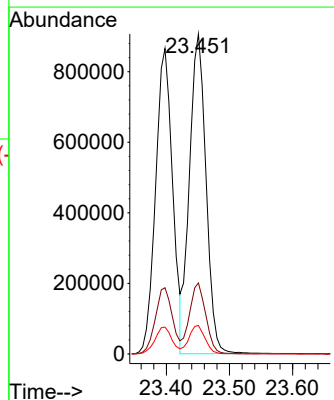
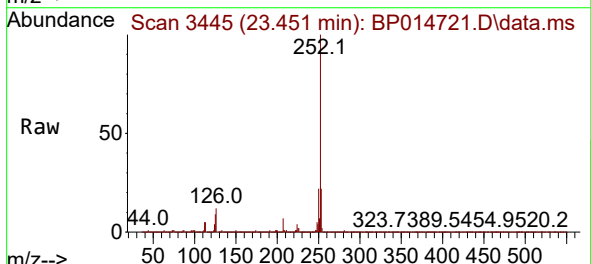
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020677

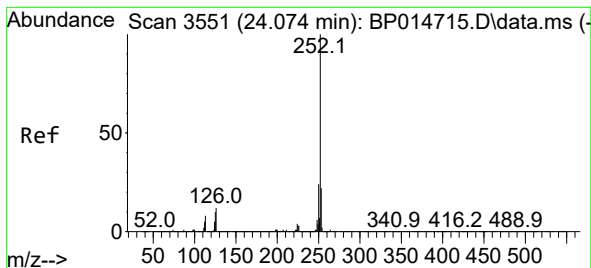
Tgt Ion:252 Resp: 1615663  
Ion Ratio Lower Upper  
252 100  
253 21.7 17.4 26.2  
125 8.8 7.0 10.6



#91  
Benzo(k)fluoranthene  
Concen: 21.310 ng/ul  
RT: 23.451 min Scan# 3445  
Delta R.T. -0.000 min  
Lab File: BP014721.D  
Acq: 19 Apr 2023 10:01

Tgt Ion:252 Resp: 1651551  
Ion Ratio Lower Upper  
252 100  
253 22.2 17.4 26.0  
125 8.9 7.0 10.4





#93

Benzo(a)pyrene

Concen: 21.278 ng/ul

RT: 24.074 min Scan# 3551

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Instrument :

BNA\_P

ClientSampleId :

SSTD020677

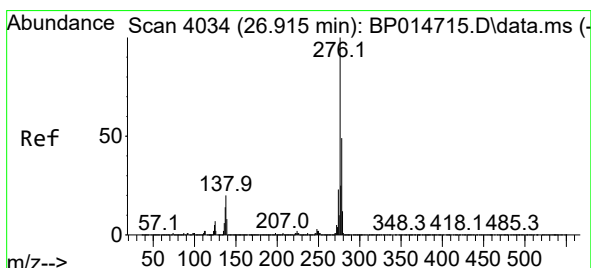
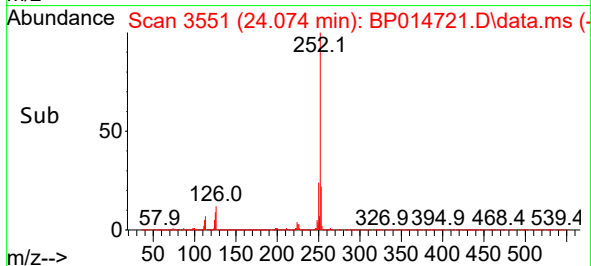
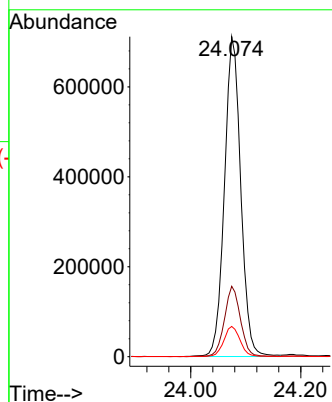
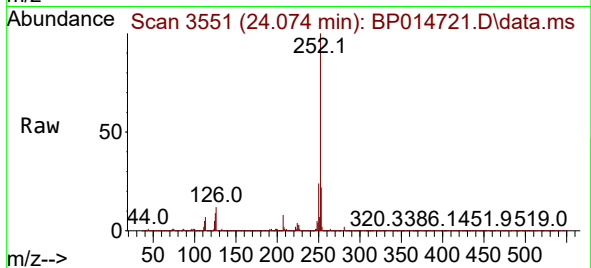
Tgt Ion:252 Resp: 1464353

Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

125 9.4 8.0 12.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.974 ng/ul

RT: 26.915 min Scan# 4034

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

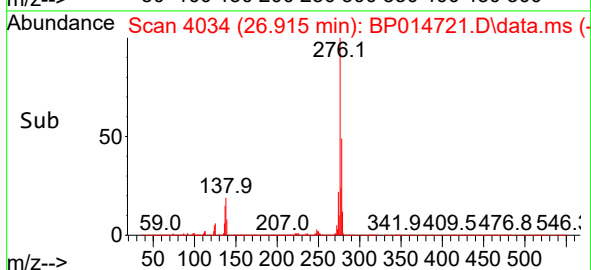
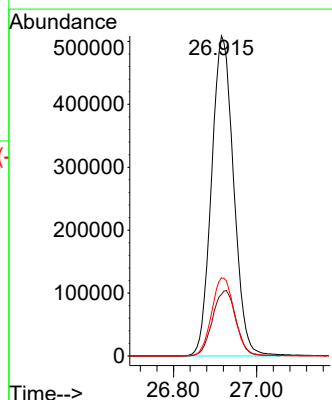
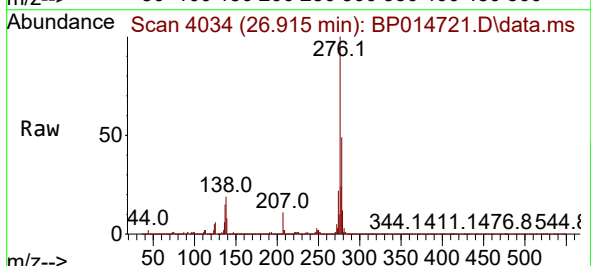
Tgt Ion:276 Resp: 1878703

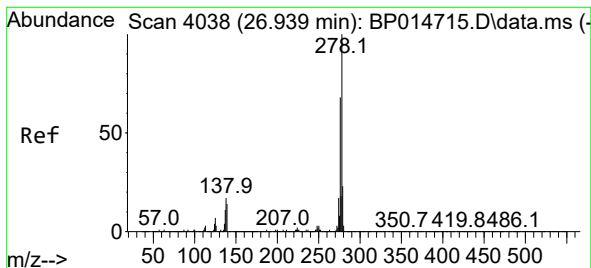
Ion Ratio Lower Upper

276 100

138 19.3 16.3 24.5

277 24.5 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 20.993 ng/ul

RT: 26.939 min Scan# 4038

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Instrument :

BNA\_P

ClientSampleId :

SSTD020677

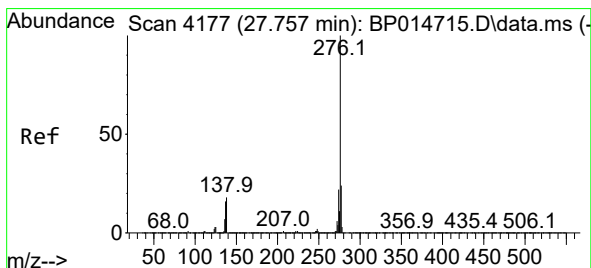
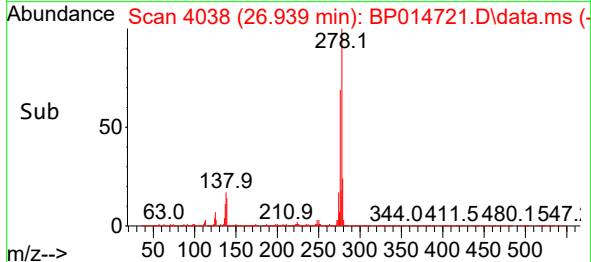
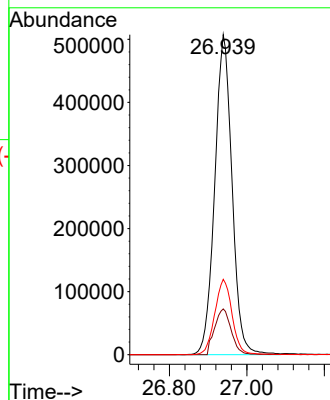
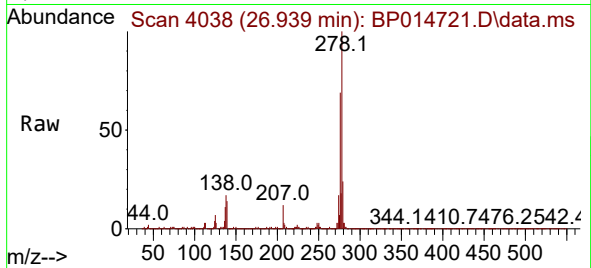
Tgt Ion:278 Resp: 1574745

Ion Ratio Lower Upper

278 100

139 14.3 11.5 17.3

279 23.6 18.6 27.8



#96

Benzo(g,h,i)perylene

Concen: 20.896 ng/ul

RT: 27.756 min Scan# 4177

Delta R.T. -0.000 min

Lab File: BP014721.D

Acq: 19 Apr 2023 10:01

Tgt Ion:276 Resp: 1497004

Ion Ratio Lower Upper

276 100

138 18.3 14.3 21.5

277 23.2 19.5 29.3

