

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP101722\  
 Data File : BP012166.D  
 Acq On : 17 Oct 2022 15:28  
 Operator : CG/JU  
 Sample : SST01075  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SST010639

Quant Time: Oct 18 01:14:12 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP101722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Oct 18 01:11:56 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.834  | 152  | 316186   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.640 | 136  | 1300242  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.487 | 164  | 789808   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.245 | 188  | 1618594  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.333 | 240  | 1618983  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.745 | 264  | 1646256  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.264  | 96   | 32115    | 4.005  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 213965   | 10.032 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.005  | 99   | 246644   | 9.699  | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.169  | 67   | 162295   | 11.244 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.364  | 132  | 193527   | 9.588  | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.552  | 113  | 188490   | 9.650  | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.005  | 128  | 83050    | 9.044  | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.722  | 143  | 81589    | 8.762  | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.263 | 165  | 178271   | 9.879  | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.787 | 131  | 268658   | 10.103 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.899 | 166  | 523614   | 10.468 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.175 | 160  | 600263   | 9.705  | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.693 | 143  | 78662    | 8.010  | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.481 | 176  | 474611   | 10.487 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.604 | 200  | 64008    | 7.489  | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.345 | 188  | 704850   | 10.028 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.581 | 212  | 802240   | 9.672  | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.586 | 264  | 779422   | 9.739  | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.299  | 88   | 34682    | 4.110  | ng/uL  | 97       |
| 5) Pyridine                   | 3.711  | 79   | 218918   | 10.713 | ng/u1  | 96       |
| 6) Benzaldehyde               | 6.981  | 77   | 130862   | 10.968 | ng/u1  | 95       |
| 8) Phenol                     | 7.028  | 94   | 263205   | 9.859  | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.264  | 93   | 221988   | 10.539 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.399  | 128  | 214591   | 9.796  | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.287  | 108  | 194325   | 9.759  | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.369  | 45   | 305408   | 14.146 | ng/u1  | 98       |
| 16) Acetophenone              | 8.663  | 105  | 314796   | 10.454 | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.646  | 70   | 147495   | 10.754 | ng/u1  | 98       |
| 18) 4-Methylphenol            | 8.616  | 108  | 213506   | 9.948  | ng/u1  | 94       |
| 19) Hexachloroethane          | 8.911  | 117  | 86746    | 10.258 | ng/u1  | 99       |
| 22) Nitrobenzene              | 9.046  | 77   | 222832   | 10.586 | ng/u1  | 98       |
| 23) Isophorone                | 9.575  | 82   | 404944   | 10.845 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.758  | 139  | 96952    | 8.862  | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 9.816  | 107  | 222419   | 10.440 | ng/u1  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.058 | 93   | 283352   | 11.058 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.293 | 162  | 191332   | 10.089 | ng/u1  | 98       |
| 30) Naphthalene               | 10.687 | 128  | 703602   | 10.240 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.810 | 127  | 281075   | 10.252 | ng/u1  | 98       |
| 33) Hexachlorobutadiene       | 10.969 | 225  | 125269   | 10.652 | ng/u1  | 98       |
| 34) Caprolactam               | 11.605 | 113  | 46277    | 8.880  | ng/u1  | 97       |
| 35) 4-Chloro-3-methylphenol   | 11.934 | 107  | 189747   | 10.561 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.304 | 142  | 461564   | 10.432 | ng/u1  | 99       |

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 Sample : SSTD01075  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

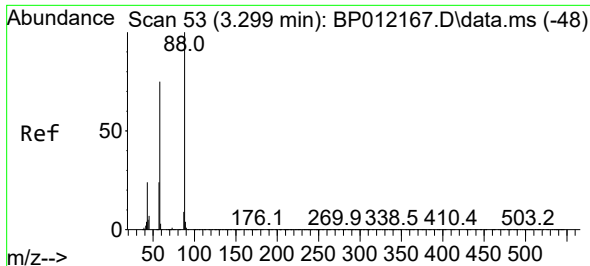
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD010639

Quant Time: Oct 18 01:14:12 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP101722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Oct 18 01:11:56 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.522 | 142  | 459032   | 10.360 | ng/ul  | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.669 | 216  | 239285   | 9.911  | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.646 | 237  | 88811    | 7.573  | ng/ul  | 98       |
| 41) 2,4,6-Trichlorophenol     | 12.916 | 196  | 142014   | 9.765  | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 12.987 | 196  | 147347   | 9.322  | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.316 | 154  | 597841   | 10.027 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.357 | 162  | 470121   | 9.874  | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.575 | 65   | 96576    | 9.508  | ng/ul  | 93       |
| 47) Dimethylphthalate         | 13.946 | 163  | 560950   | 10.644 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.069 | 165  | 81683    | 8.755  | ng/ul  | 97       |
| 50) Acenaphthylene            | 14.204 | 152  | 696836   | 9.957  | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.398 | 138  | 86182    | 7.932  | ng/ul  | 95       |
| 52) Acenaphthene              | 14.546 | 153  | 506521   | 10.166 | ng/ul  | 98       |
| 53) 2,4-Dinitrophenol         | 14.610 | 184  | 40701    | 6.752  | ng/ul  | 95       |
| 55) 4-Nitrophenol             | 14.710 | 109  | 63779    | 9.394  | ng/ul  | 93       |
| 56) Dibenzofuran              | 14.881 | 168  | 702729   | 10.436 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 14.857 | 165  | 128720   | 9.599  | ng/ul  | 97       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.110 | 232  | 126444   | 10.264 | ng/ul# | 96       |
| 59) Diethylphthalate          | 15.310 | 149  | 535624   | 11.098 | ng/ul  | 99       |
| 61) Fluorene                  | 15.534 | 166  | 566529   | 10.718 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.534 | 204  | 274113   | 10.720 | ng/ul  | 99       |
| 63) 4-Nitroaniline            | 15.569 | 138  | 81541    | 8.220  | ng/ul  | 95       |
| 66) 4,6-Dinitro-2-methylph... | 15.622 | 198  | 73835    | 7.991  | ng/ul# | 98       |
| 67) N-Nitrosodiphenylamine    | 15.745 | 169  | 466854   | 9.745  | ng/ul  | 97       |
| 68) 4-Bromophenyl-phenylether | 16.434 | 248  | 158049   | 10.035 | ng/ul  | 99       |
| 69) Hexachlorobenzene         | 16.540 | 284  | 192663   | 10.539 | ng/ul  | 100      |
| 70) Atrazine                  | 16.710 | 200  | 143912   | 9.768  | ng/ul  | 99       |
| 71) Pentachlorophenol         | 16.898 | 266  | 96355    | 8.996  | ng/ul  | 97       |
| 72) Phenanthrene              | 17.287 | 178  | 907027   | 10.304 | ng/ul  | 99       |
| 74) Anthracene                | 17.381 | 178  | 895784   | 10.284 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.281 | 216  | 240170   | 9.183  | ng/uL  | 99       |
| 76) Pentachlorobenzene        | 14.804 | 250  | 249847   | 9.727  | ng/uL  | 98       |
| 77) Carbazole                 | 17.657 | 167  | 789177   | 10.158 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.204 | 149  | 810549   | 10.513 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.257 | 202  | 995142   | 9.792  | ng/ul  | 99       |
| 82) Pyrene                    | 19.610 | 202  | 1082994  | 10.069 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.486 | 149  | 339922   | 9.970  | ng/ul  | 99       |
| 84) 3,3'-Dichlorobenzidine    | 21.257 | 252  | 327389   | 9.177  | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.322 | 228  | 1029427  | 10.102 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.245 | 149  | 505477   | 10.998 | ng/ul  | 98       |
| 87) Chrysene                  | 21.375 | 228  | 999973   | 10.194 | ng/ul  | 100      |
| 89) Di-n-octyl phthalate      | 22.169 | 149  | 856078   | 10.387 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.010 | 252  | 1041811  | 9.998  | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.057 | 252  | 1031640  | 10.065 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.639 | 252  | 915638   | 9.849  | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.251 | 276  | 1125871  | 9.578  | ng/ul  | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.268 | 278  | 1031424  | 9.781  | ng/ul  | 100      |
| 96) Benzo(g,h,i)perylene      | 27.021 | 276  | 1020035  | 9.624  | ng/ul  | 100      |

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

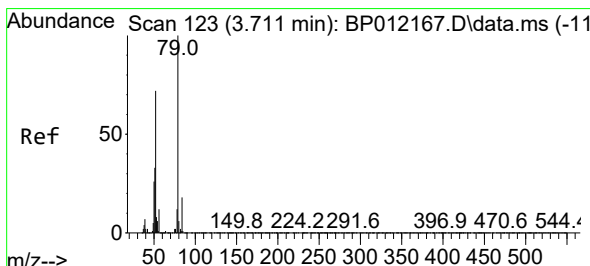
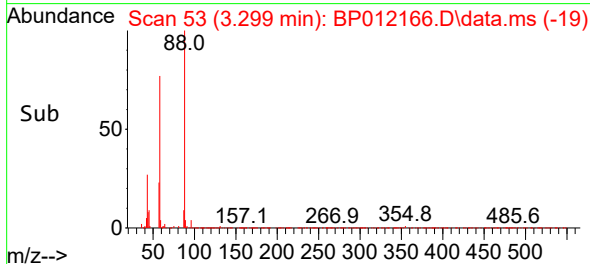
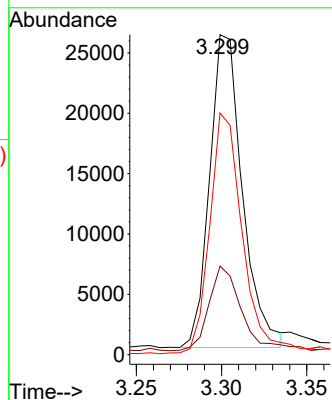
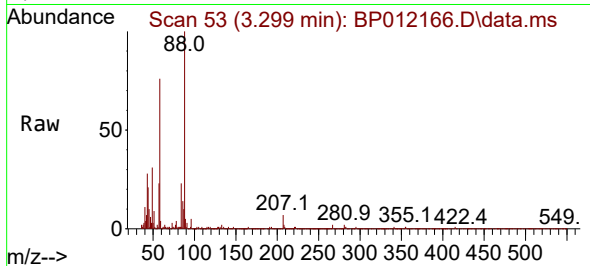




#2  
 1,4-Dioxane  
 Concen: 4.110 ng/uL  
 RT: 3.299 min Scan# 51  
 Delta R.T. 0.000 min  
 Lab File: BP012166.D  
 Acq: 17 Oct 2022 15:28

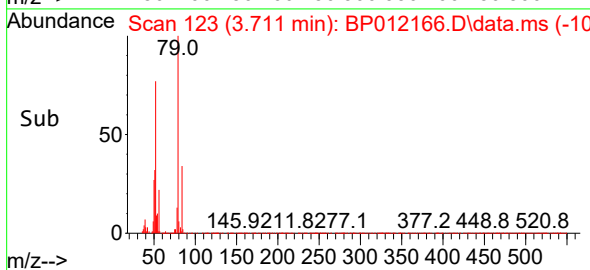
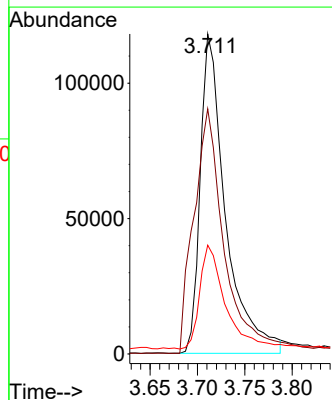
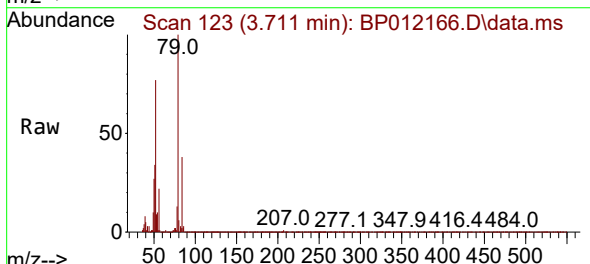
Instrument :  
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 ClientSampleId :  
 SSTD010639

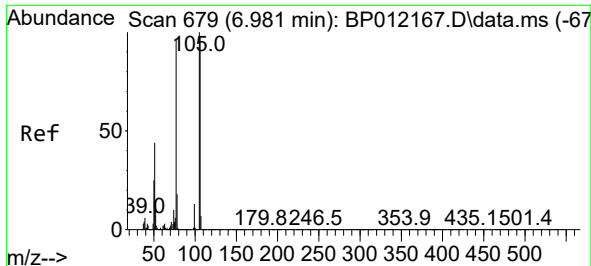
Tgt Ion: 88 Resp: 34682  
 Ion Ratio Lower Upper  
 88 100  
 43 27.7 19.6 29.4  
 58 75.5 59.1 88.7



#5  
 Pyridine  
 Concen: 10.713 ng/uL  
 RT: 3.711 min Scan# 123  
 Delta R.T. 0.000 min  
 Lab File: BP012166.D  
 Acq: 17 Oct 2022 15:28

Tgt Ion: 79 Resp: 218918  
 Ion Ratio Lower Upper  
 79 100  
 52 76.6 57.9 86.9  
 51 34.0 26.7 40.1

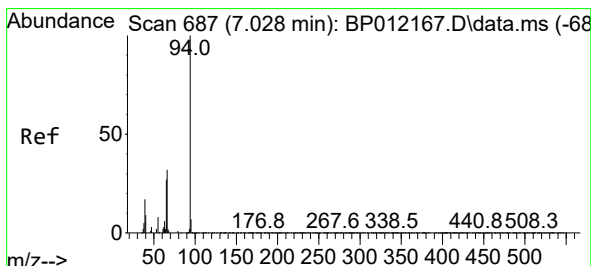
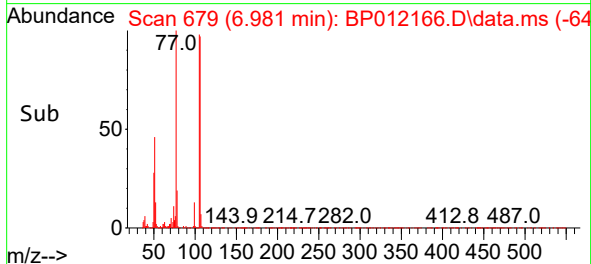
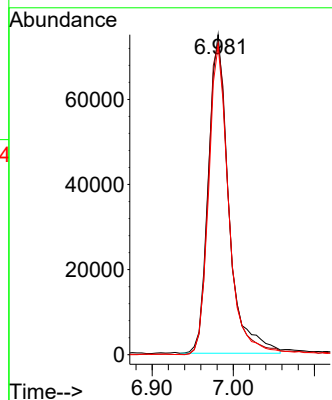
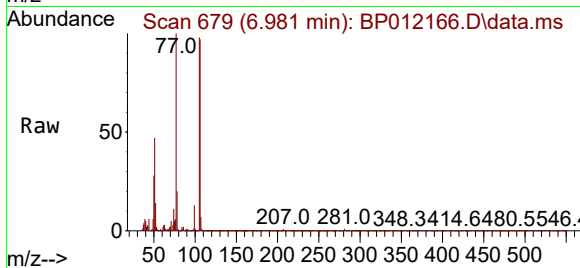




#6  
Benzaldehyde  
Concen: 10.968 ng/ul  
RT: 6.981 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

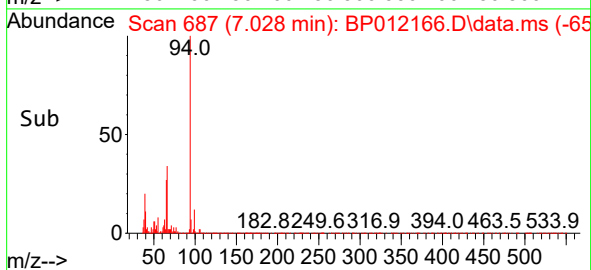
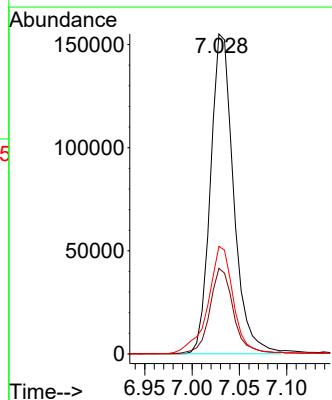
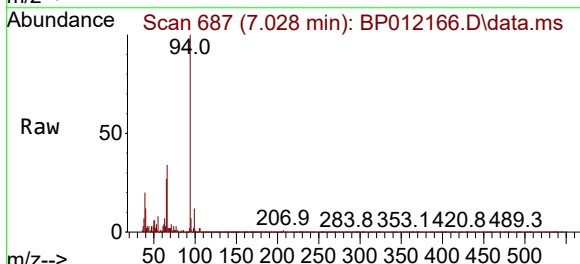
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

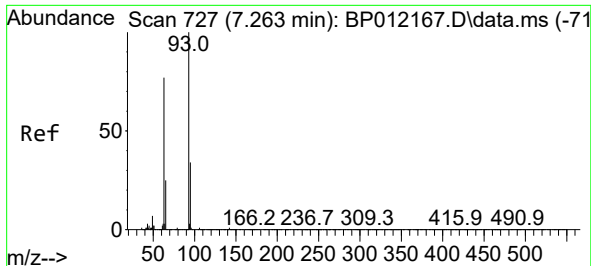
Tgt Ion: 77 Resp: 130862  
Ion Ratio Lower Upper  
77 100  
105 97.5 82.9 124.3  
106 96.6 80.8 121.2



#8  
Phenol  
Concen: 9.859 ng/ul  
RT: 7.028 min Scan# 687  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion: 94 Resp: 263205  
Ion Ratio Lower Upper  
94 100  
65 26.8 21.9 32.9  
66 33.7 26.6 40.0

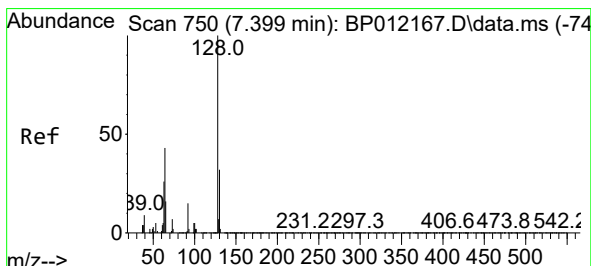
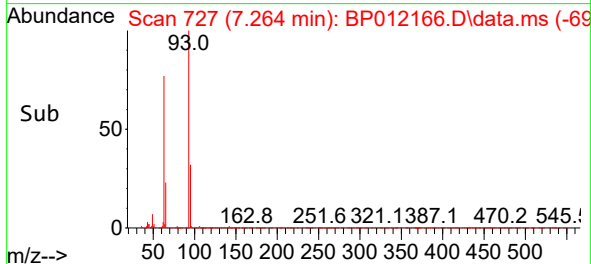
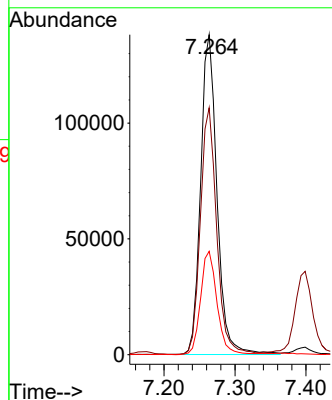
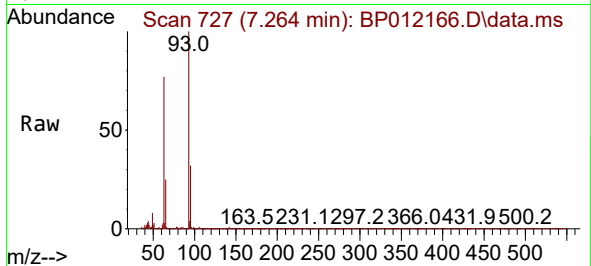




#10  
Bis(2-Chloroethyl)ether  
Concen: 10.539 ng/ul  
RT: 7.264 min Scan# 71  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

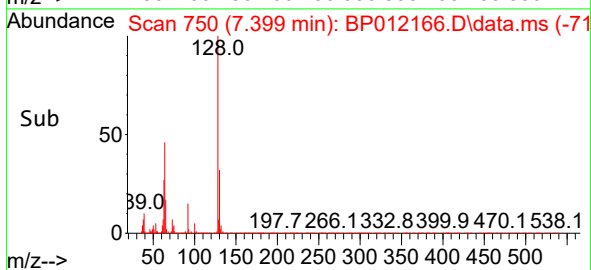
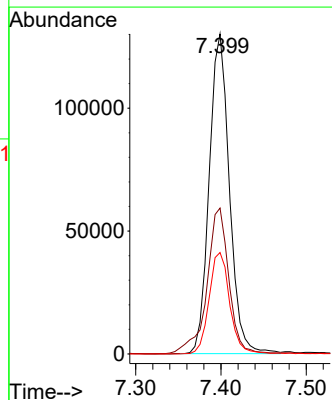
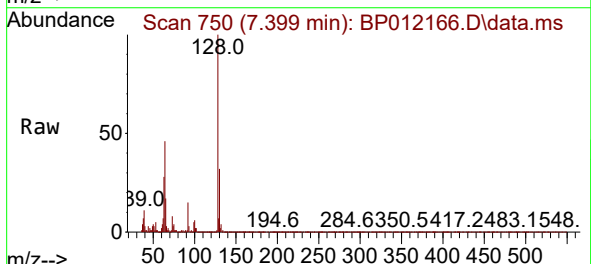
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

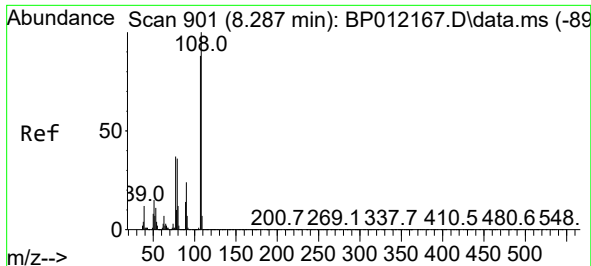
Tgt Ion: 93 Resp: 221988  
Ion Ratio Lower Upper  
93 100  
63 77.2 61.9 92.9  
95 32.3 27.0 40.4



#12  
2-Chlorophenol  
Concen: 9.796 ng/ul  
RT: 7.399 min Scan# 750  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion: 128 Resp: 214591  
Ion Ratio Lower Upper  
128 100  
64 45.6 37.2 55.8  
130 31.7 25.8 38.8

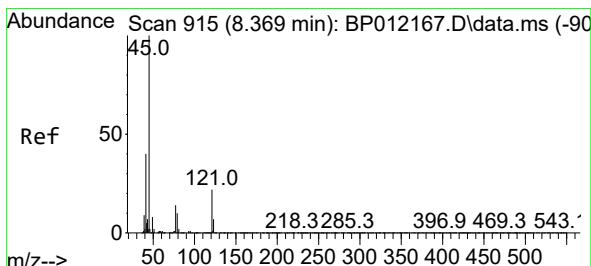
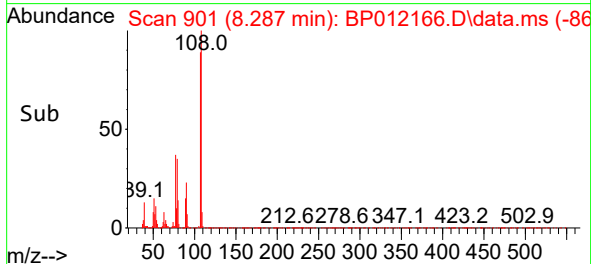
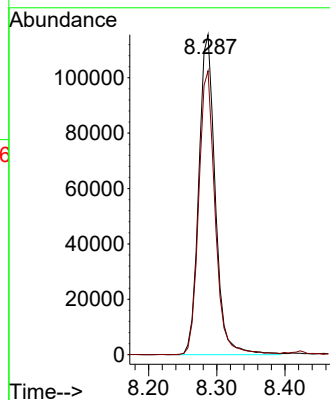
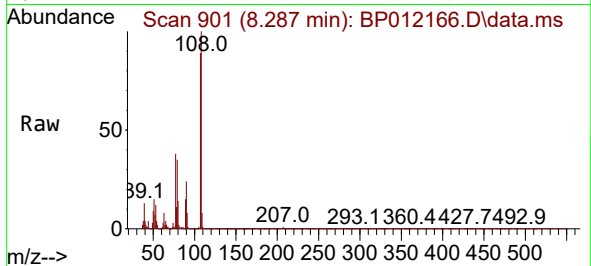




#13  
2-Methylphenol  
Concen: 9.759 ng/ul  
RT: 8.287 min Scan# 901  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

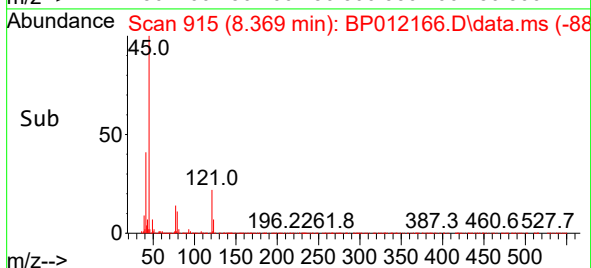
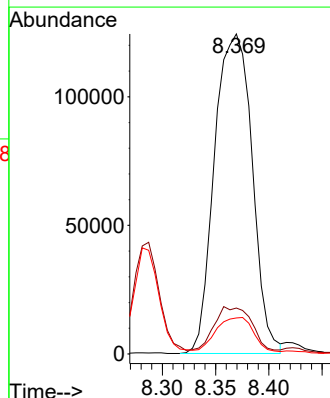
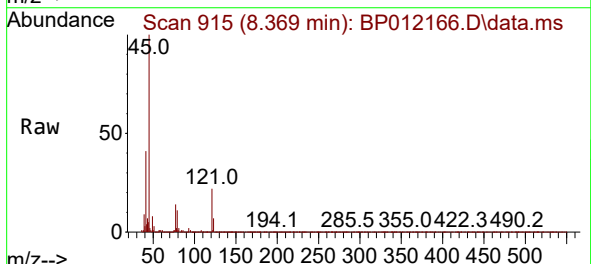
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SSTD010639

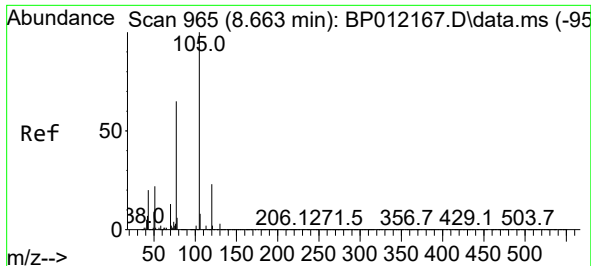
Tgt Ion:108 Resp: 194325  
Ion Ratio Lower Upper  
108 100  
107 88.7 70.2 105.2



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 14.146 ng/ul  
RT: 8.369 min Scan# 915  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion: 45 Resp: 305408  
Ion Ratio Lower Upper  
45 100  
77 14.4 12.5 18.7  
79 11.3 9.4 14.2

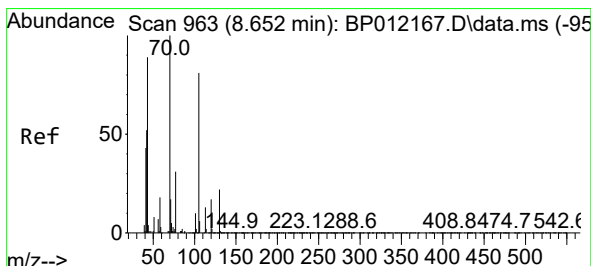
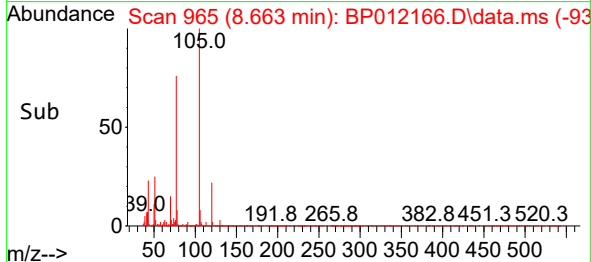
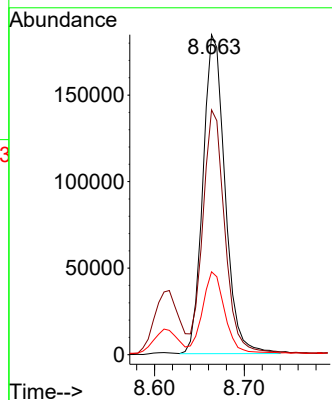
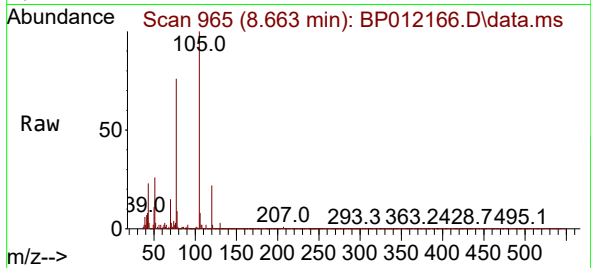




#16  
Acetophenone  
Concen: 10.454 ng/ul  
RT: 8.663 min Scan# 965  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

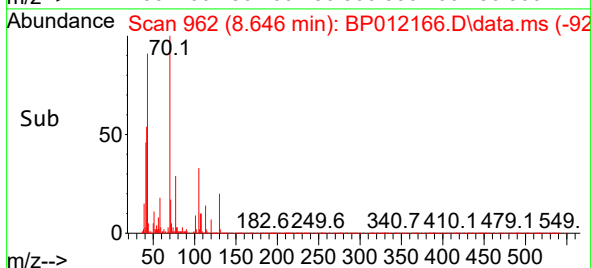
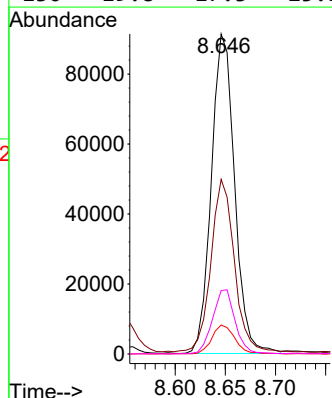
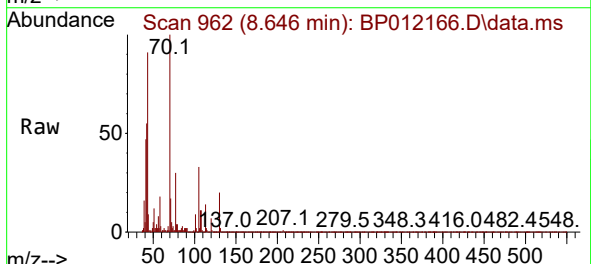
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

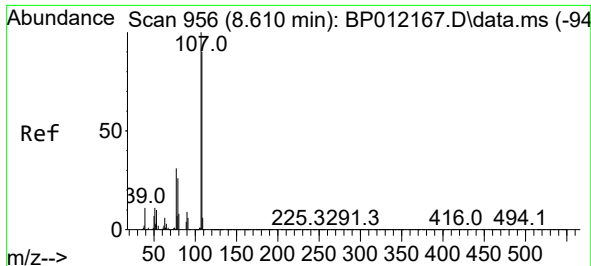
Tgt Ion:105 Resp: 314796  
Ion Ratio Lower Upper  
105 100  
77 76.5 59.8 89.6  
51 25.9 20.4 30.6



#17  
N-Nitroso-di-n-propylamine  
Concen: 10.754 ng/ul  
RT: 8.646 min Scan# 962  
Delta R.T. -0.006 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion: 70 Resp: 147495  
Ion Ratio Lower Upper  
70 100  
42 54.6 42.6 64.0  
101 9.0 7.8 11.6  
130 19.8 17.3 25.9

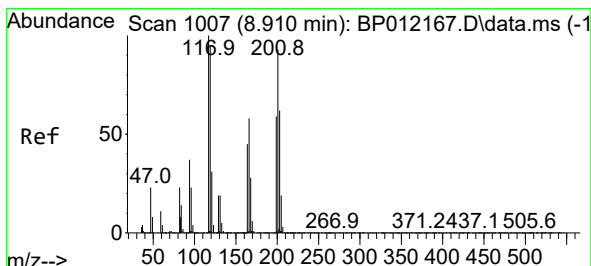
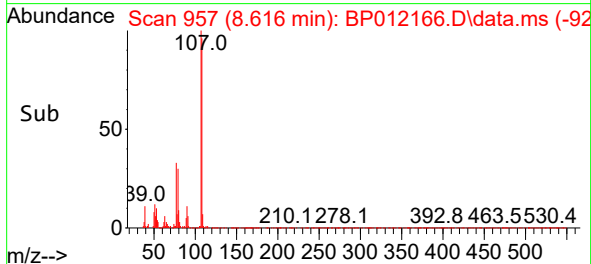
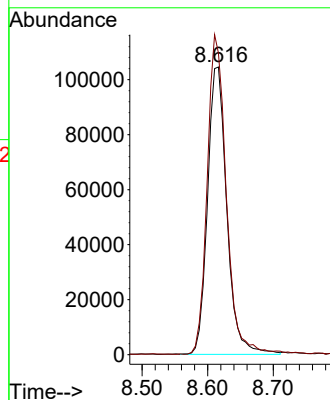
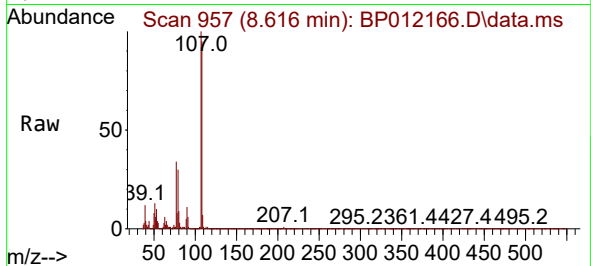




#18  
4-Methylphenol  
Concen: 9.948 ng/ul  
RT: 8.616 min Scan# 91  
Delta R.T. 0.006 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

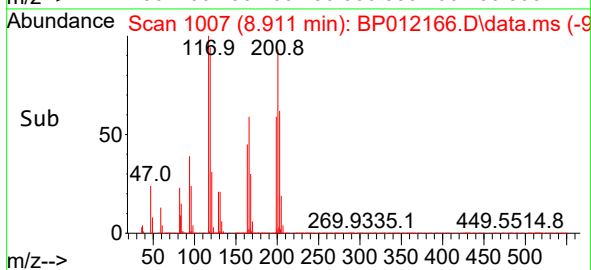
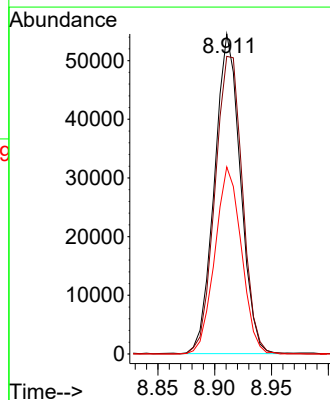
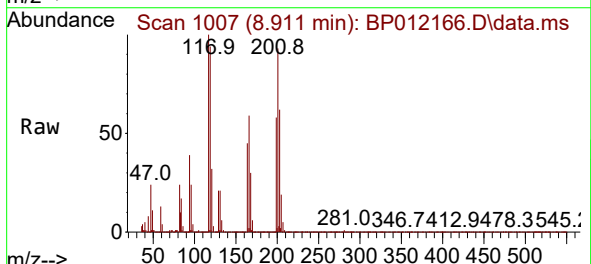
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

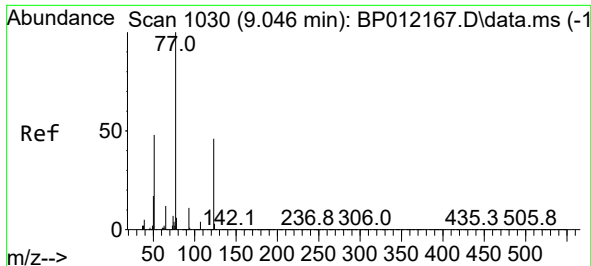
Tgt Ion:108 Resp: 213506  
Ion Ratio Lower Upper  
108 100  
107 104.9 88.9 133.3



#19  
Hexachloroethane  
Concen: 10.258 ng/ul  
RT: 8.911 min Scan# 1007  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:117 Resp: 86746  
Ion Ratio Lower Upper  
117 100  
201 93.0 73.9 110.9  
199 60.0 47.0 70.6

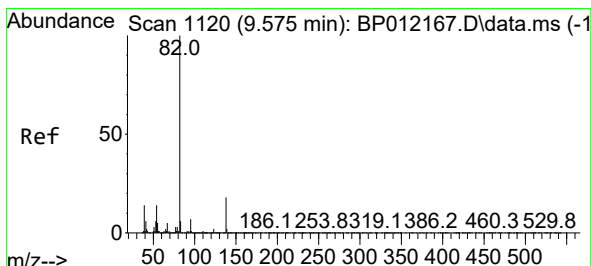
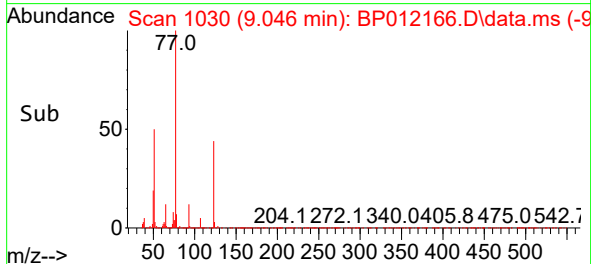
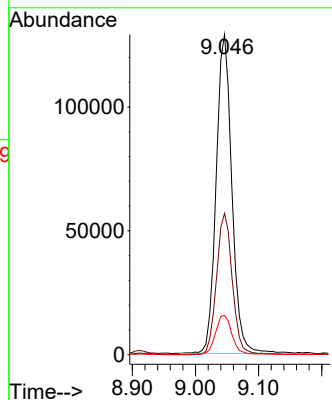
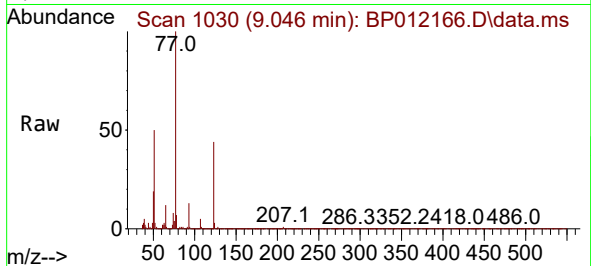




#22  
Nitrobenzene  
Concen: 10.586 ng/ul  
RT: 9.046 min Scan# 1030  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

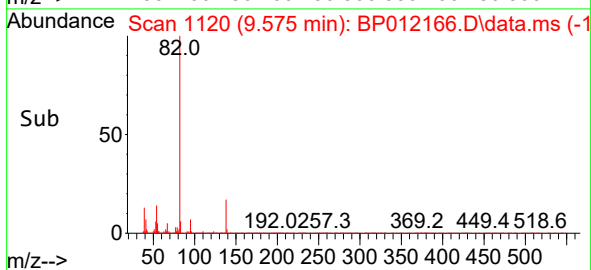
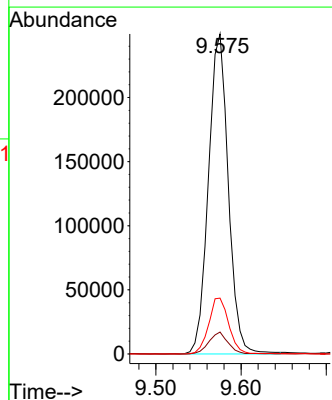
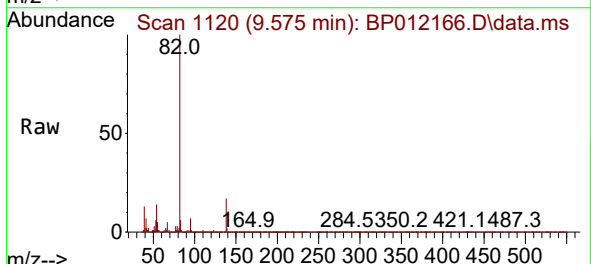
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

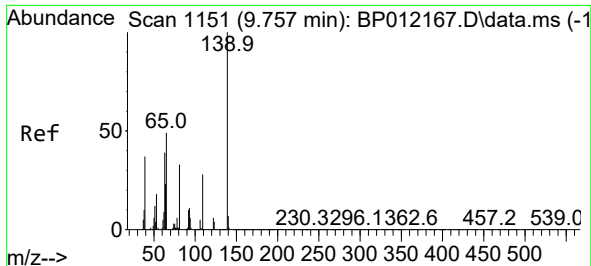
Tgt Ion: 77 Resp: 222832  
Ion Ratio Lower Upper  
77 100  
123 44.1 36.8 55.2  
65 12.3 10.0 15.0



#23  
Isophorone  
Concen: 10.845 ng/ul  
RT: 9.575 min Scan# 1120  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion: 82 Resp: 404944  
Ion Ratio Lower Upper  
82 100  
95 6.8 5.3 7.9  
138 17.4 14.2 21.4

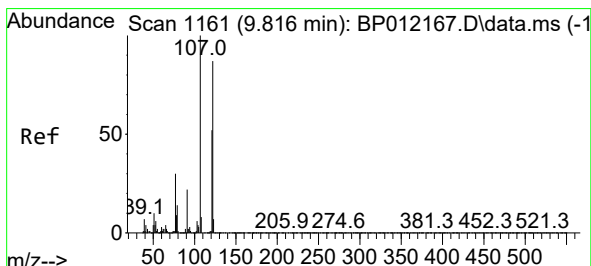
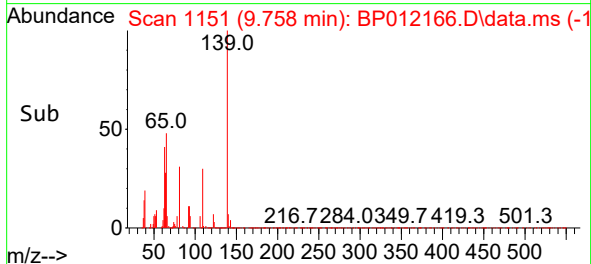
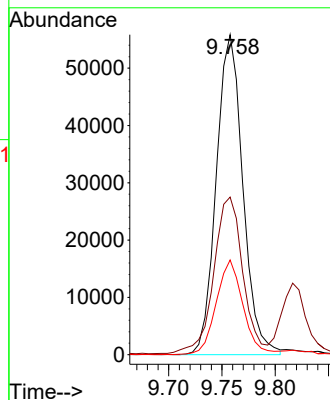
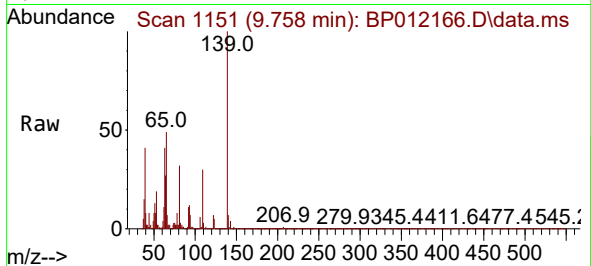




#25  
2-Nitrophenol  
Concen: 8.862 ng/ul  
RT: 9.758 min Scan# 1151  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

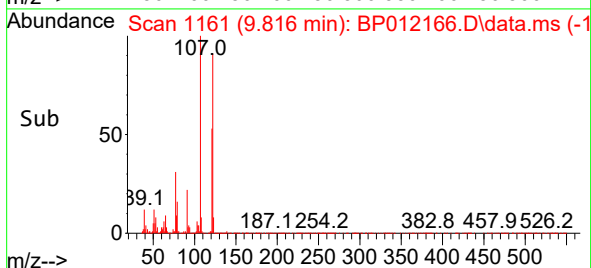
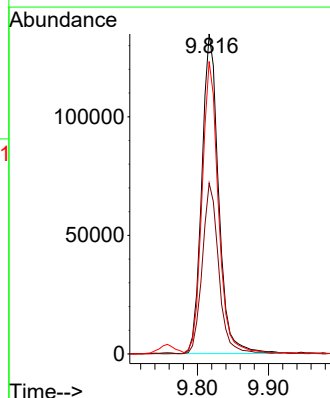
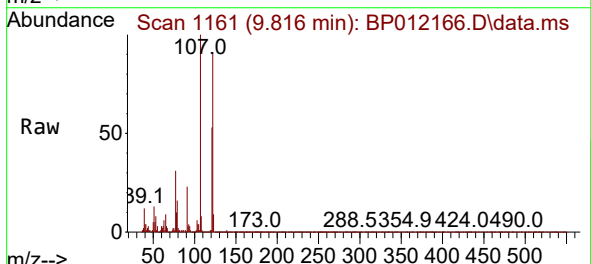
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

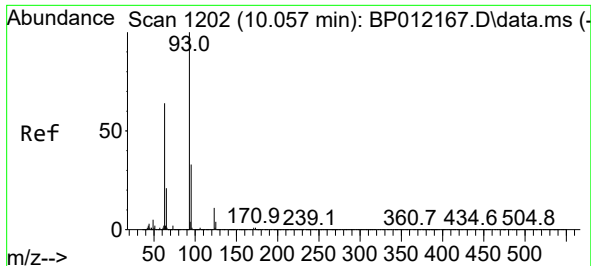
Tgt Ion:139 Resp: 96952  
Ion Ratio Lower Upper  
139 100  
65 49.3 40.4 60.6  
109 29.6 22.2 33.2



#26  
2,4-Dimethylphenol  
Concen: 10.440 ng/ul  
RT: 9.816 min Scan# 1161  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:107 Resp: 222419  
Ion Ratio Lower Upper  
107 100  
121 53.4 41.2 61.8  
122 91.4 70.5 105.7

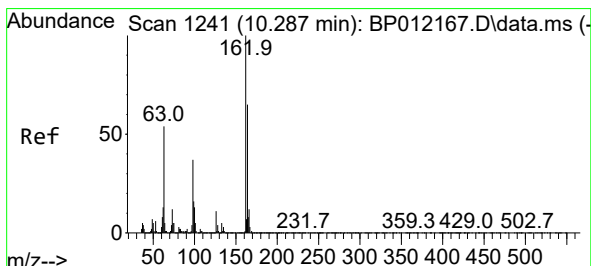
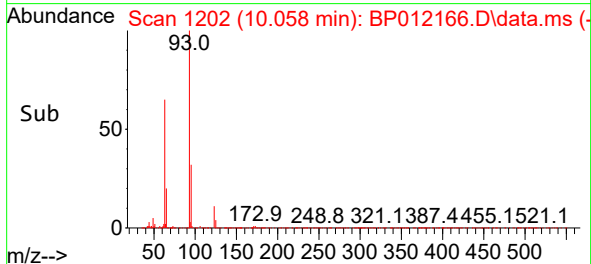
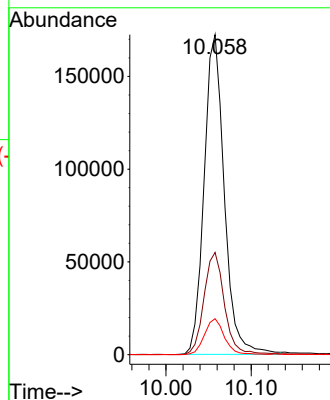
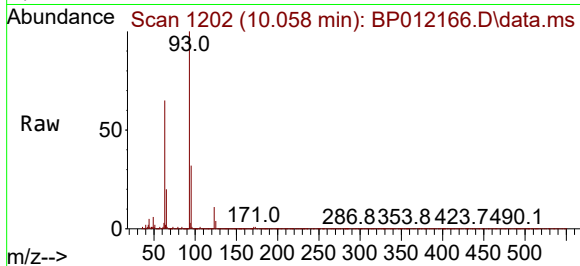




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 11.058 ng/ul  
 RT: 10.058 min Scan# 1202  
 Delta R.T. 0.000 min  
 Lab File: BP012166.D  
 Acq: 17 Oct 2022 15:28

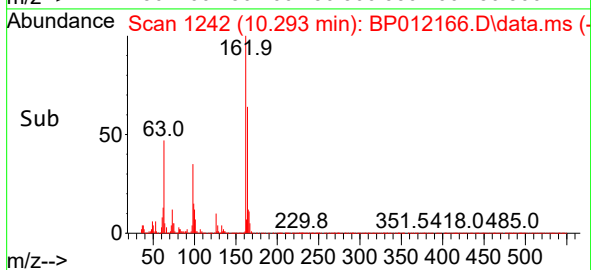
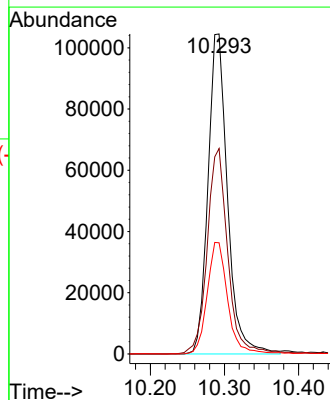
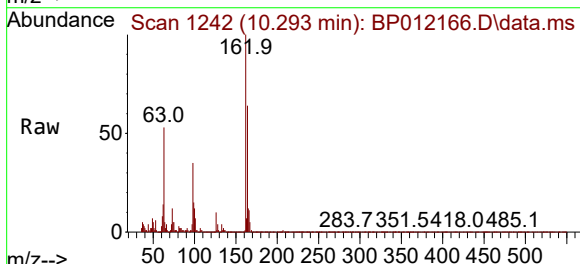
Instrument :  
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 ClientSampleId :  
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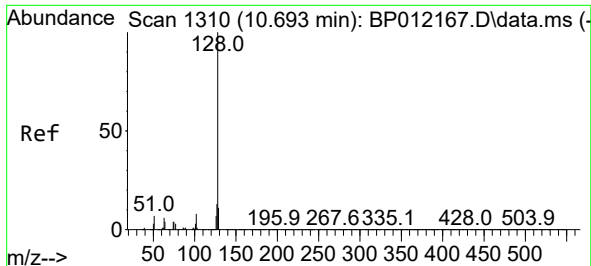
Tgt Ion: 93 Resp: 283352  
 Ion Ratio Lower Upper  
 93 100  
 95 32.0 26.2 39.2  
 123 11.2 8.5 12.7



#29  
 2,4-Dichlorophenol  
 Concen: 10.089 ng/ul  
 RT: 10.293 min Scan# 1242  
 Delta R.T. 0.006 min  
 Lab File: BP012166.D  
 Acq: 17 Oct 2022 15:28

Tgt Ion:162 Resp: 191332  
 Ion Ratio Lower Upper  
 162 100  
 164 64.2 52.1 78.1  
 98 34.7 29.4 44.0

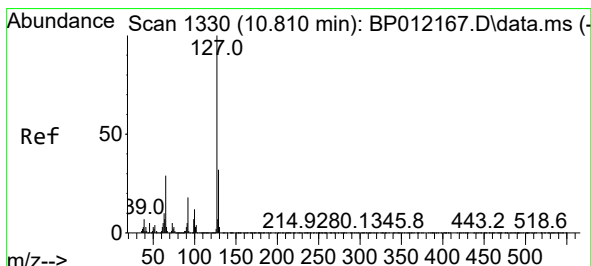
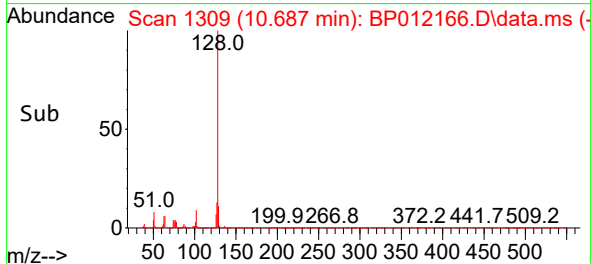
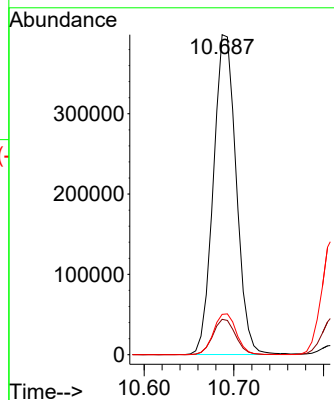
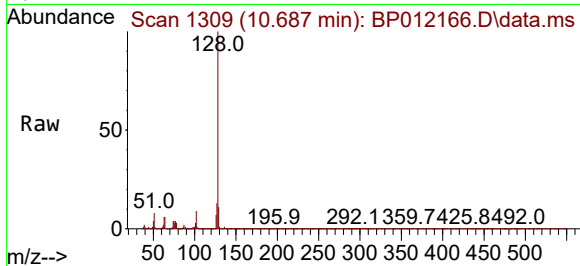




#30  
Naphthalene  
Concen: 10.240 ng/ul  
RT: 10.687 min Scan# 1309  
Delta R.T. -0.006 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

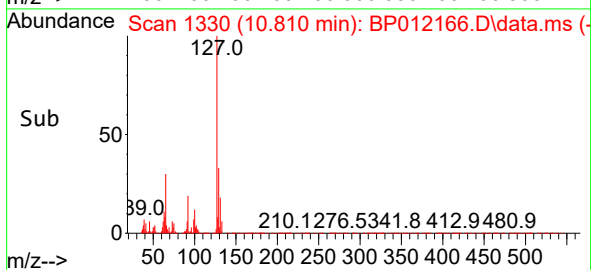
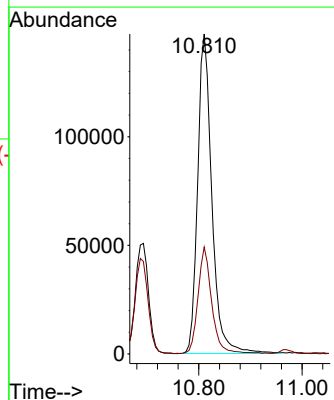
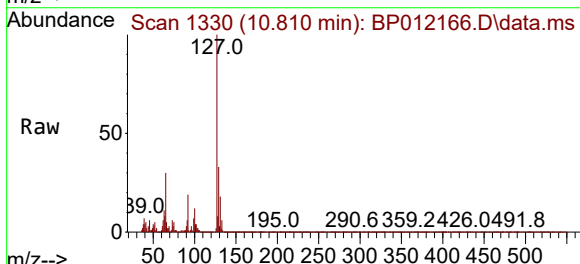
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ClientSampleId :  
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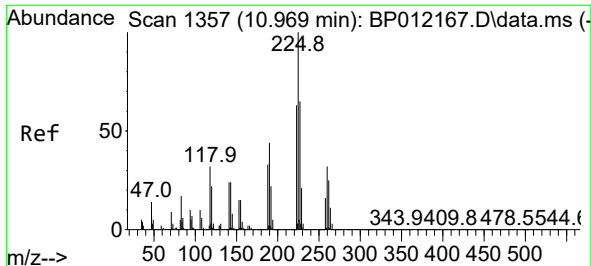
Tgt Ion:128 Resp: 703602  
Ion Ratio Lower Upper  
128 100  
129 11.0 8.8 13.2  
127 12.6 10.3 15.5



#32  
4-Chloroaniline  
Concen: 10.252 ng/ul  
RT: 10.810 min Scan# 1330  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:127 Resp: 281075  
Ion Ratio Lower Upper  
127 100  
129 33.4 25.8 38.8

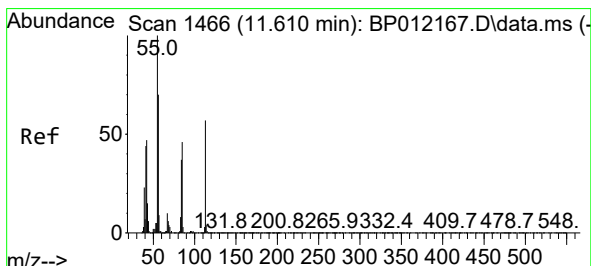
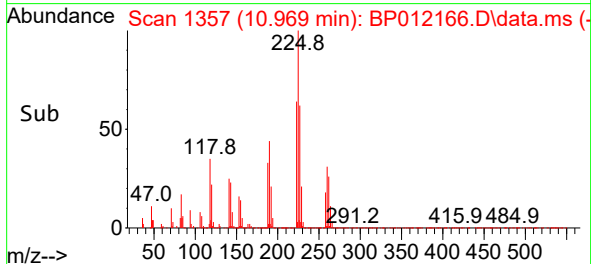
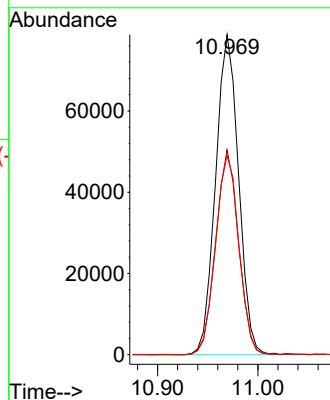
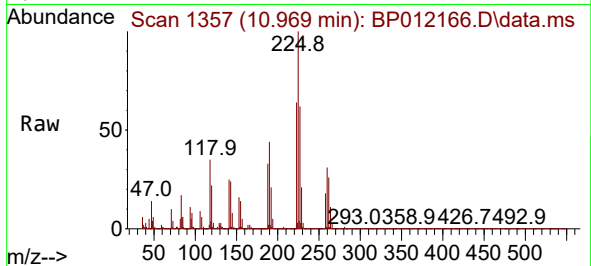




#33  
Hexachlorobutadiene  
Concen: 10.652 ng/ul  
RT: 10.969 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

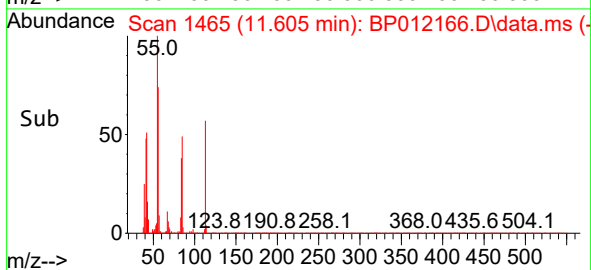
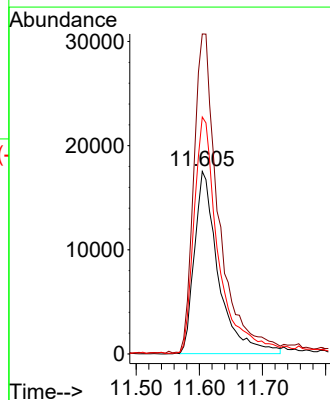
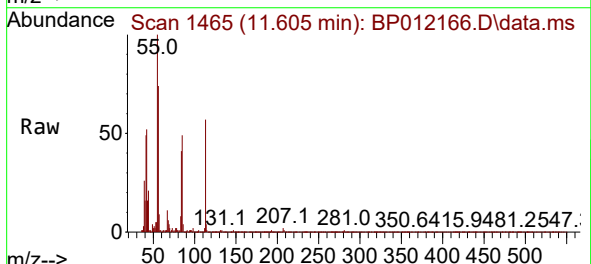
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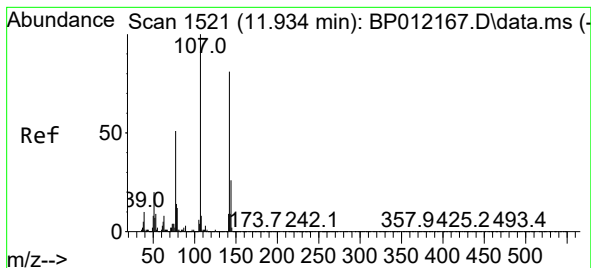
Tgt Ion:225 Resp: 125269  
Ion Ratio Lower Upper  
225 100  
223 64.0 50.4 75.6  
227 62.2 51.9 77.9



#34  
Caprolactam  
Concen: 8.880 ng/ul  
RT: 11.605 min Scan# 1465  
Delta R.T. -0.006 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:113 Resp: 46277  
Ion Ratio Lower Upper  
113 100  
55 175.2 141.1 211.7  
56 129.8 98.3 147.5

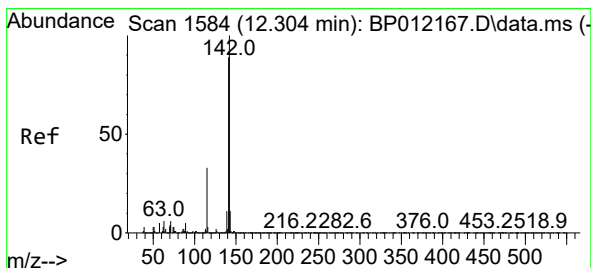
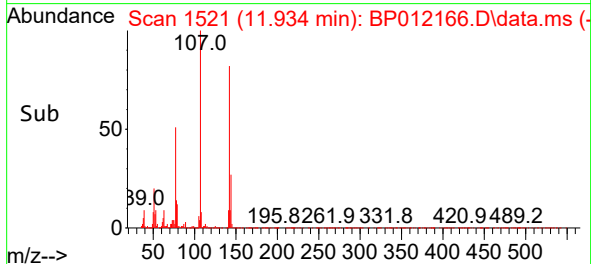
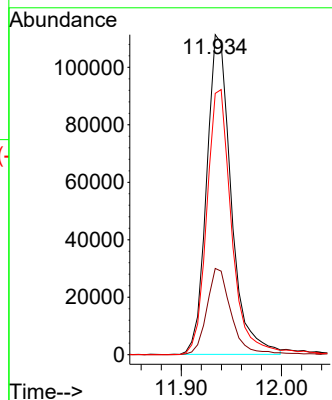
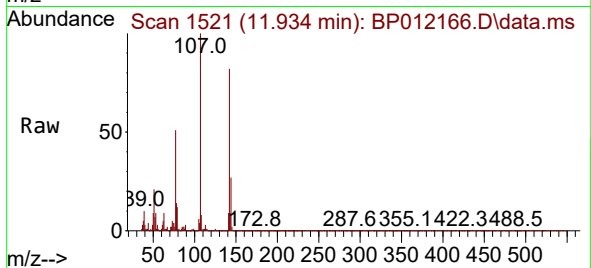




#35  
4-Chloro-3-methylphenol  
Concen: 10.561 ng/ul  
RT: 11.934 min Scan# 1521  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

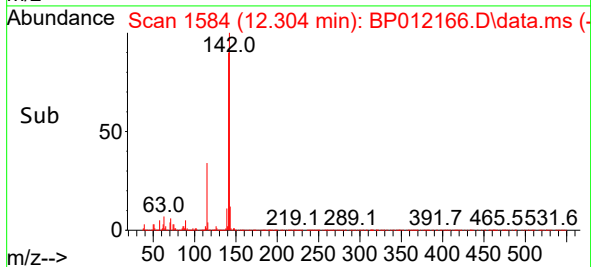
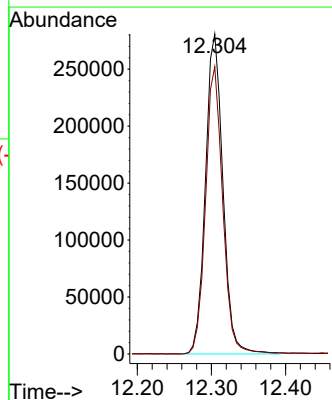
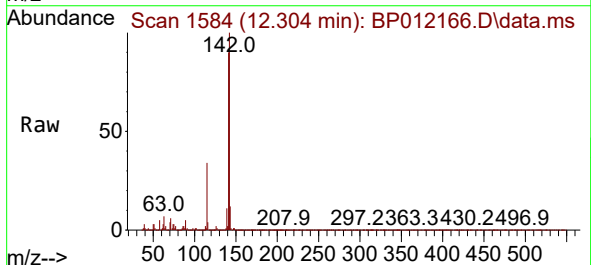
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

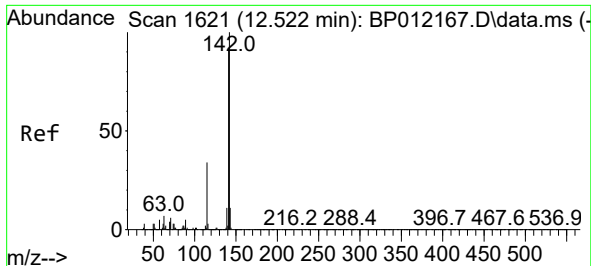
Tgt Ion:107 Resp: 189747  
Ion Ratio Lower Upper  
107 100  
144 26.9 21.0 31.4  
142 81.6 65.1 97.7



#36  
2-Methylnaphthalene  
Concen: 10.432 ng/ul  
RT: 12.304 min Scan# 1584  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:142 Resp: 461564  
Ion Ratio Lower Upper  
142 100  
141 89.7 71.3 106.9

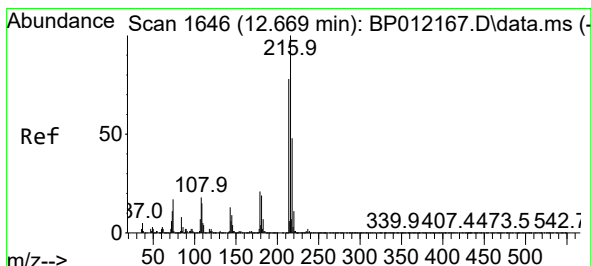
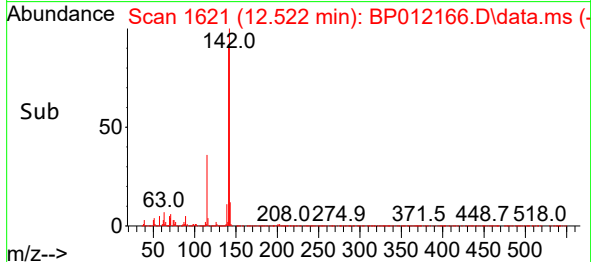
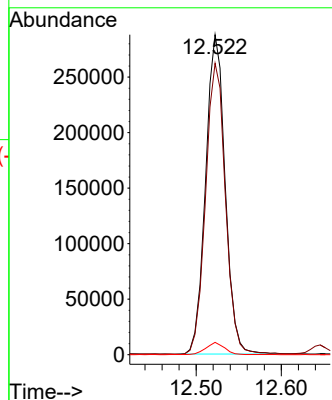
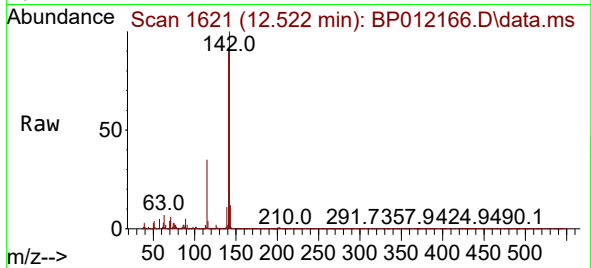




#37  
1-Methylnaphthalene  
Concen: 10.360 ng/ul  
RT: 12.522 min Scan# 1621  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

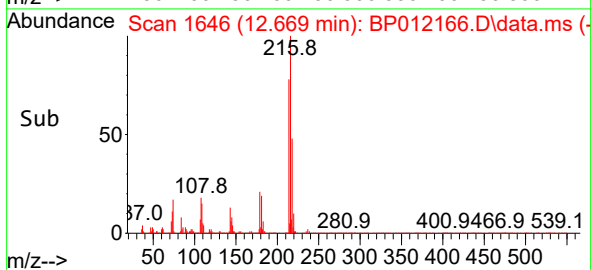
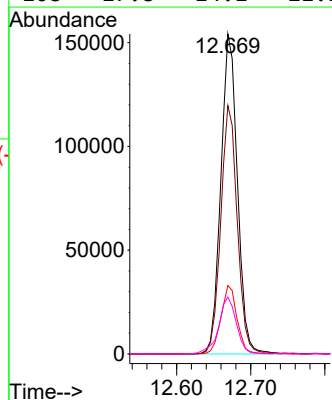
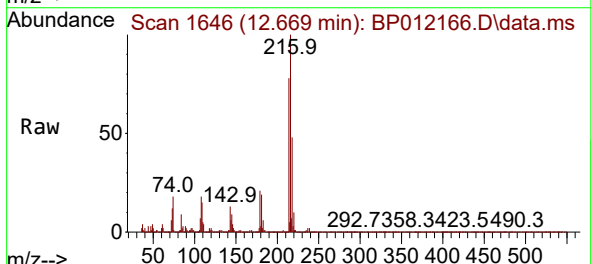
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

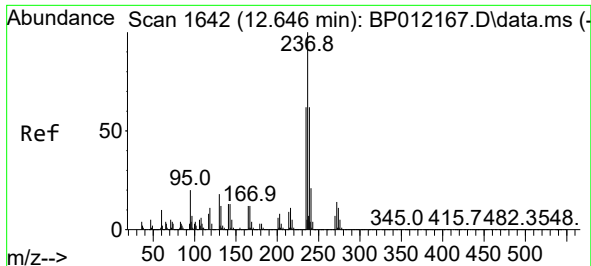
Tgt Ion:142 Resp: 459032  
Ion Ratio Lower Upper  
142 100  
141 91.1 73.1 109.7  
116 3.9 2.8 4.2



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 9.911 ng/ul  
RT: 12.669 min Scan# 1646  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:216 Resp: 239285  
Ion Ratio Lower Upper  
216 100  
214 77.6 62.5 93.7  
179 21.4 16.8 25.2  
108 17.8 14.1 21.1

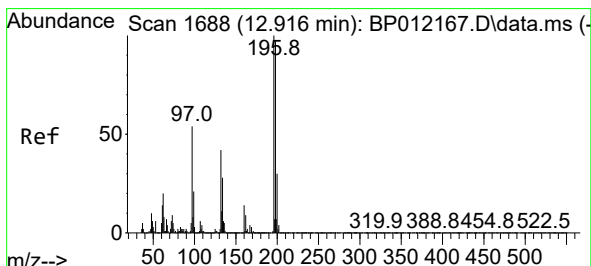
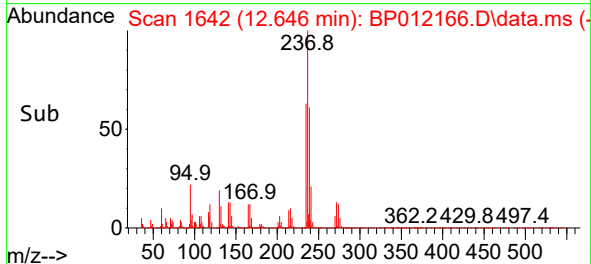
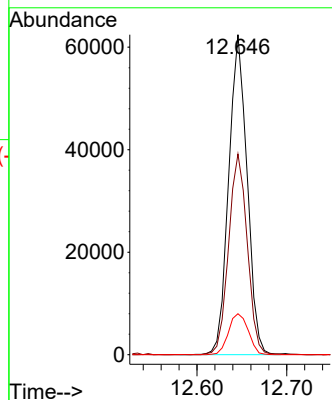
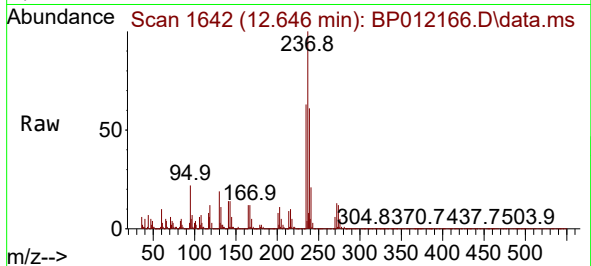




#40  
Hexachlorocyclopentadiene  
Concen: 7.573 ng/ul  
RT: 12.646 min Scan# 1642  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

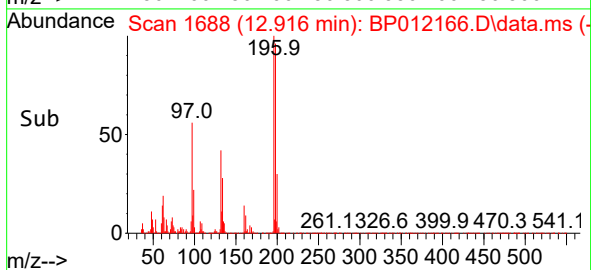
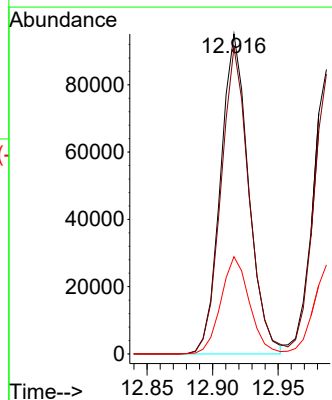
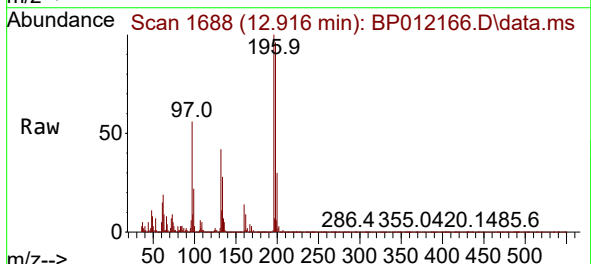
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

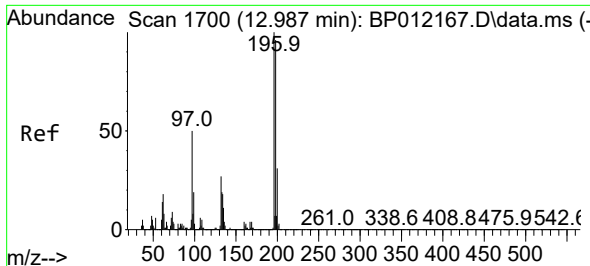
Tgt Ion:237 Resp: 88811  
Ion Ratio Lower Upper  
237 100  
235 62.7 49.4 74.0  
272 12.8 11.1 16.7



#41  
2,4,6-Trichlorophenol  
Concen: 9.765 ng/ul  
RT: 12.916 min Scan# 1688  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:196 Resp: 142014  
Ion Ratio Lower Upper  
196 100  
198 95.8 77.6 116.4  
200 30.4 23.8 35.8

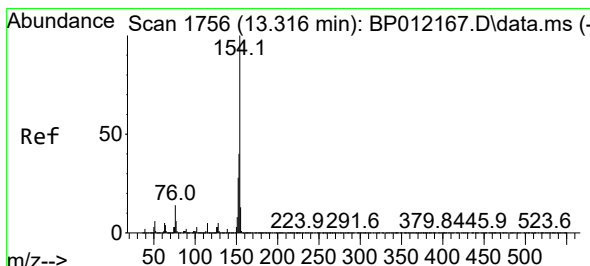
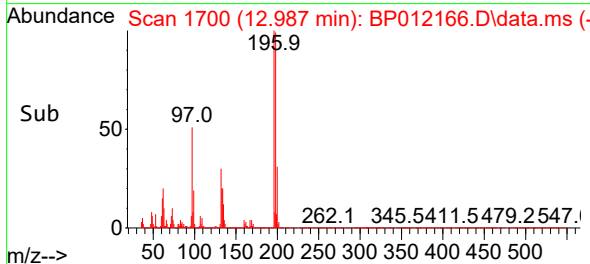
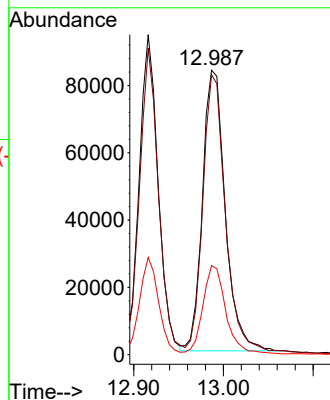
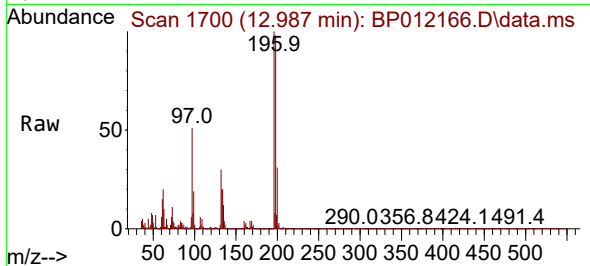




#42  
2,4,5-Trichlorophenol  
Concen: 9.322 ng/ul  
RT: 12.987 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

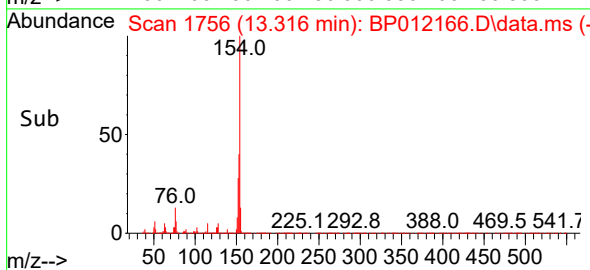
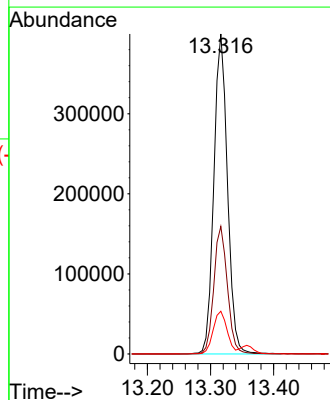
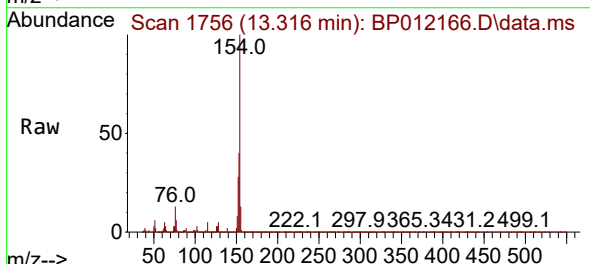
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

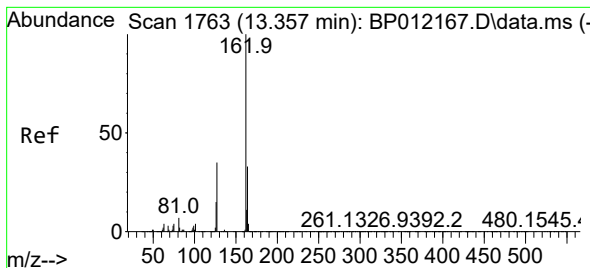
Tgt Ion:196 Resp: 147347  
Ion Ratio Lower Upper  
196 100  
198 98.4 76.7 115.1  
200 31.3 24.4 36.6



#43  
1,1'-Biphenyl  
Concen: 10.027 ng/ul  
RT: 13.316 min Scan# 1756  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:154 Resp: 597841  
Ion Ratio Lower Upper  
154 100  
153 39.9 32.3 48.5  
76 13.3 11.0 16.6

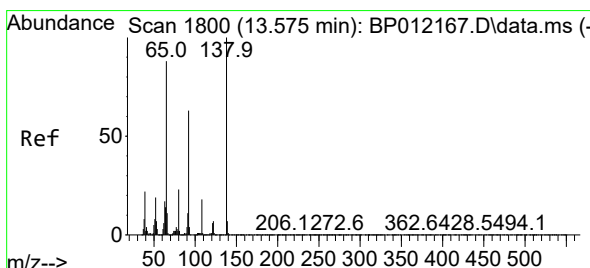
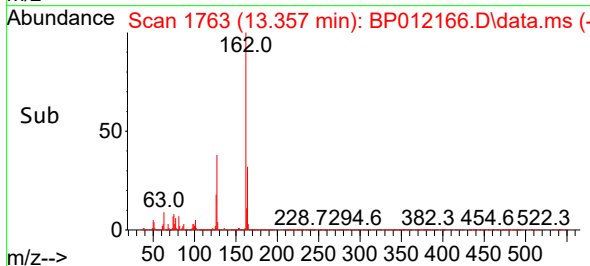
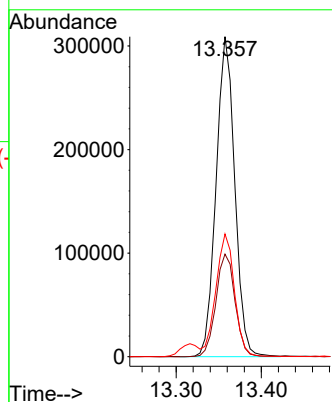
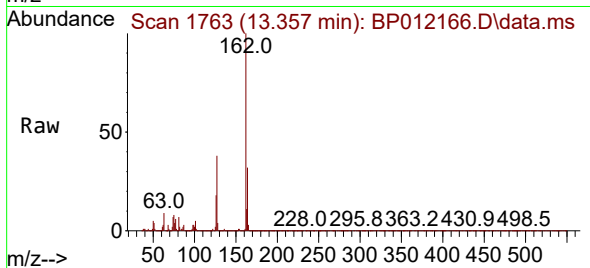




#44  
2-Chloronaphthalene  
Concen: 9.874 ng/ul  
RT: 13.357 min Scan# 1763  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

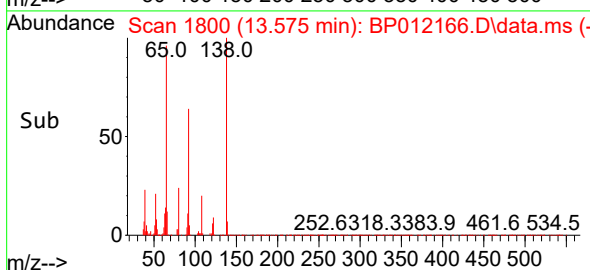
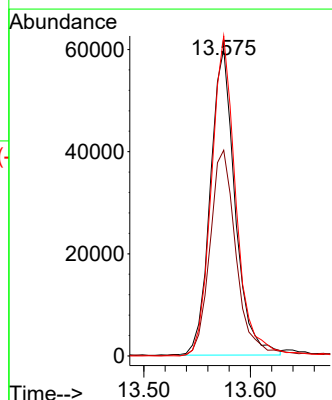
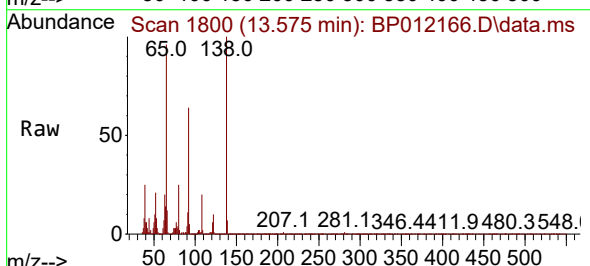
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

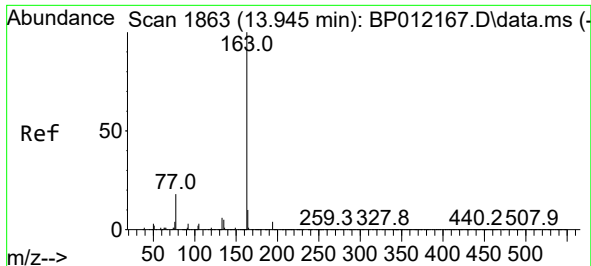
Tgt Ion:162 Resp: 470121  
Ion Ratio Lower Upper  
162 100  
164 32.1 26.4 39.6  
127 38.3 30.4 45.6



#45  
2-Nitroaniline  
Concen: 9.508 ng/ul  
RT: 13.575 min Scan# 1800  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion: 65 Resp: 96576  
Ion Ratio Lower Upper  
65 100  
92 67.0 57.1 85.7  
138 104.2 90.5 135.7

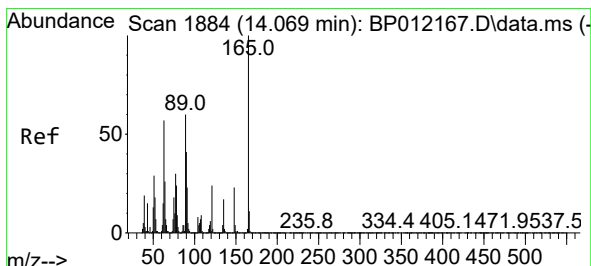
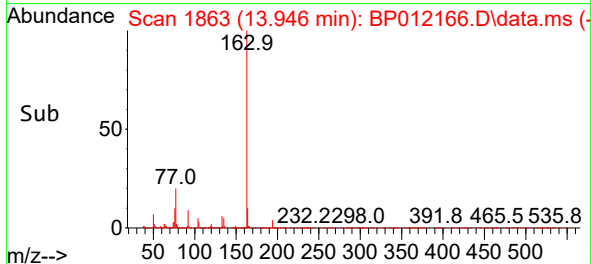
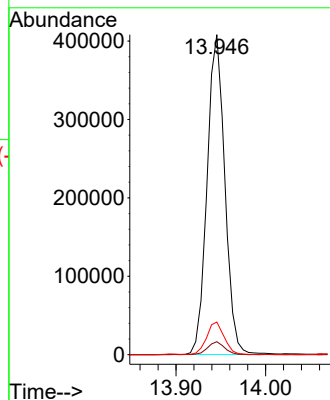
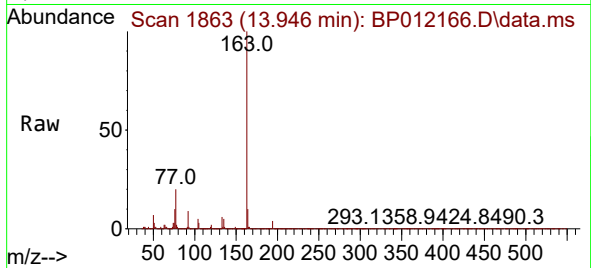




#47  
Dimethylphthalate  
Concen: 10.644 ng/ul  
RT: 13.946 min Scan# 1863  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

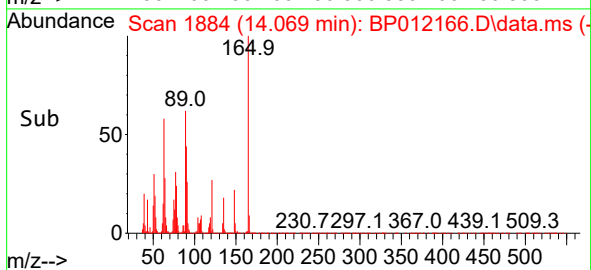
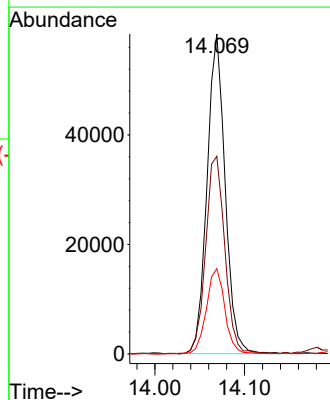
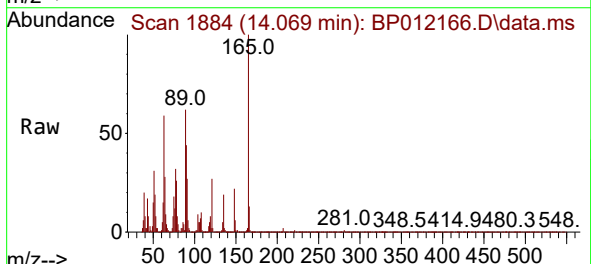
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

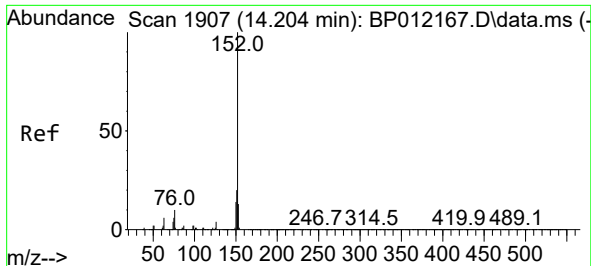
Tgt Ion:163 Resp: 560950  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.0 4.6  
164 10.2 8.2 12.2



#48  
2,6-Dinitrotoluene  
Concen: 8.755 ng/ul  
RT: 14.069 min Scan# 1884  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:165 Resp: 81683  
Ion Ratio Lower Upper  
165 100  
89 61.8 48.2 72.4  
121 26.7 19.0 28.4

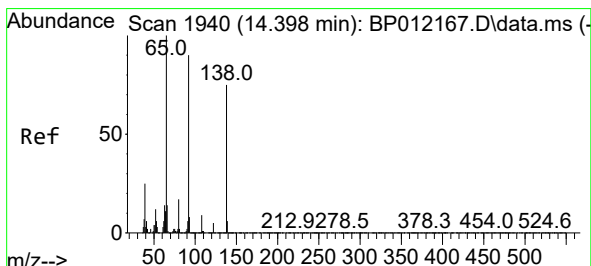
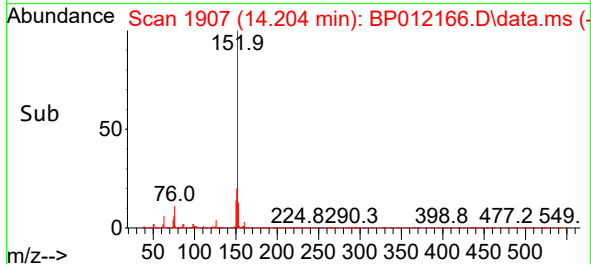
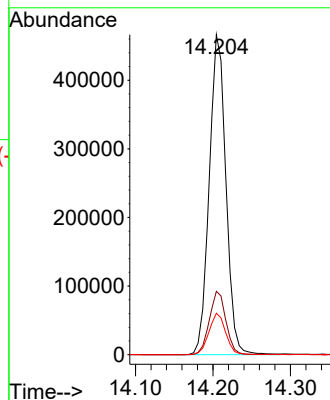
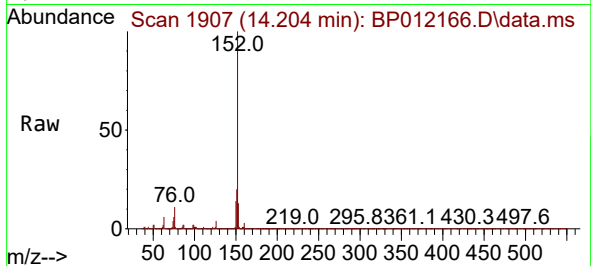




#50  
Acenaphthylene  
Concen: 9.957 ng/ul  
RT: 14.204 min Scan# 1907  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

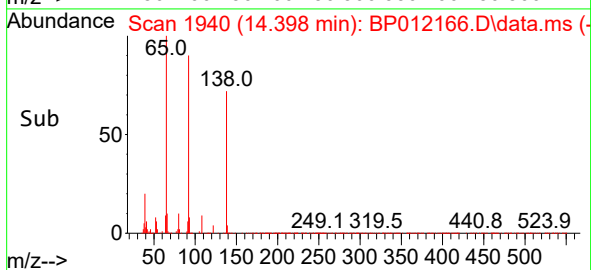
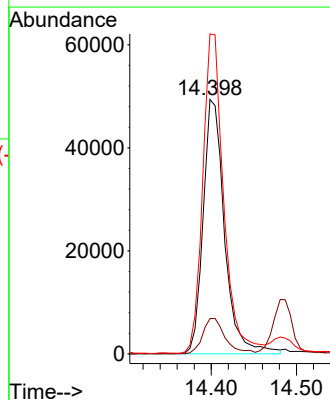
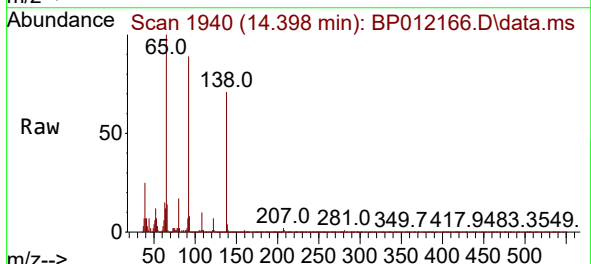
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

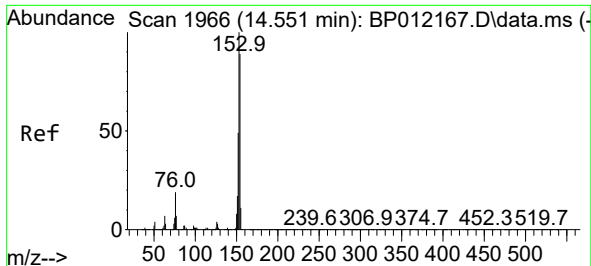
Tgt Ion:152 Resp: 696836  
Ion Ratio Lower Upper  
152 100  
151 19.8 15.9 23.9  
153 13.0 10.6 16.0



#51  
3-Nitroaniline  
Concen: 7.932 ng/ul  
RT: 14.398 min Scan# 1940  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:138 Resp: 86182  
Ion Ratio Lower Upper  
138 100  
108 13.9 9.4 14.2  
92 125.8 96.6 144.8

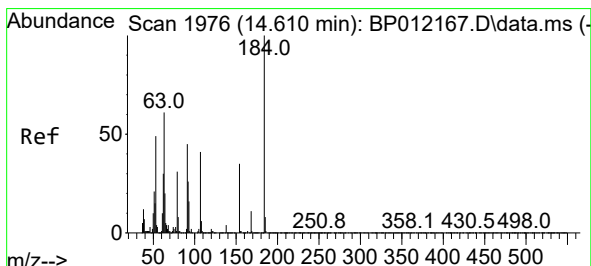
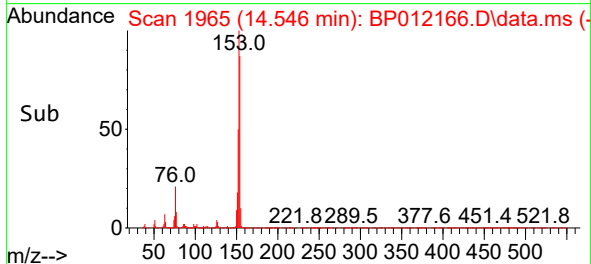
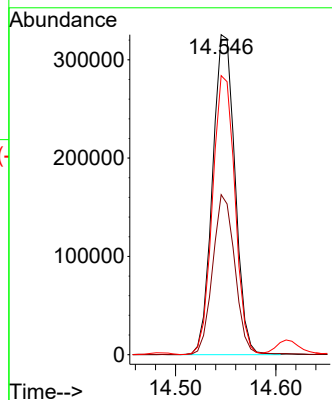
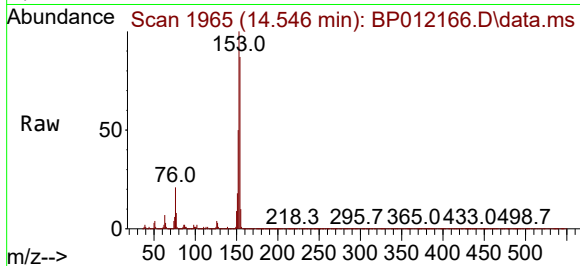




#52  
Acenaphthene  
Concen: 10.166 ng/ul  
RT: 14.546 min Scan# 1965  
Delta R.T. -0.006 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

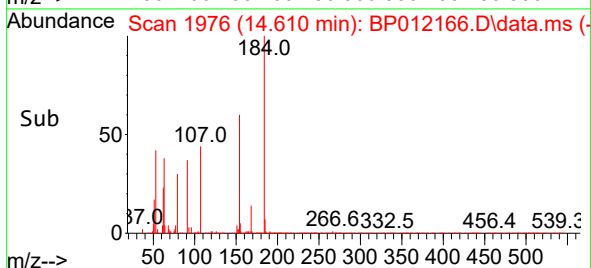
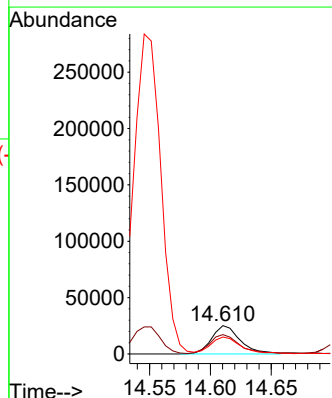
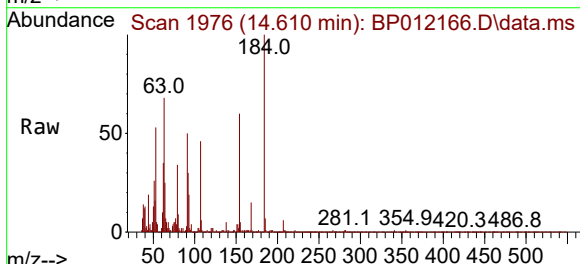
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

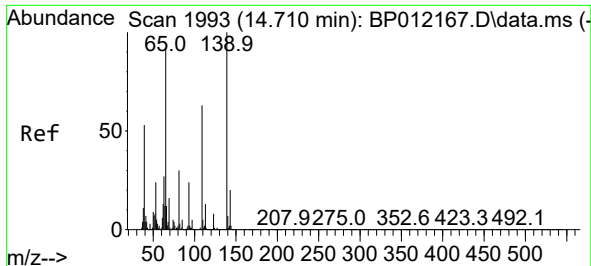
Tgt Ion:153 Resp: 506521  
Ion Ratio Lower Upper  
153 100  
152 50.0 38.8 58.2  
154 87.2 71.3 106.9



#53  
2,4-Dinitrophenol  
Concen: 6.752 ng/ul  
RT: 14.610 min Scan# 1976  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:184 Resp: 40701  
Ion Ratio Lower Upper  
184 100  
63 68.4 50.5 75.7  
154 59.8 45.8 68.8

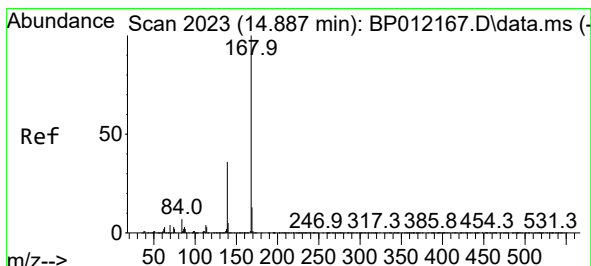
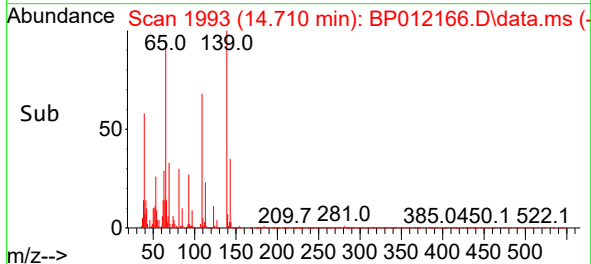
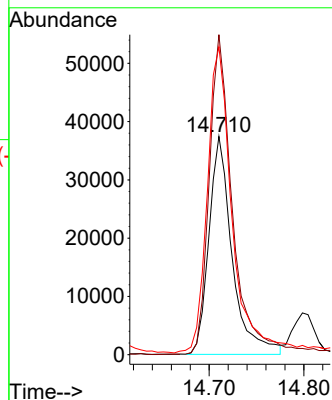
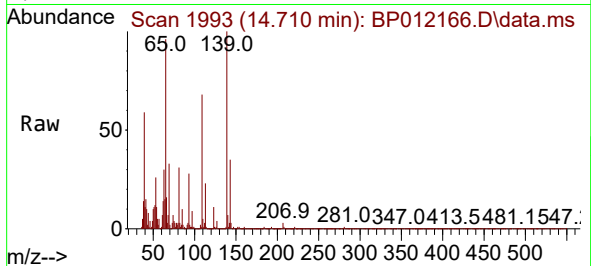




#55  
4-Nitrophenol  
Concen: 9.394 ng/ul  
RT: 14.710 min Scan# 1993  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

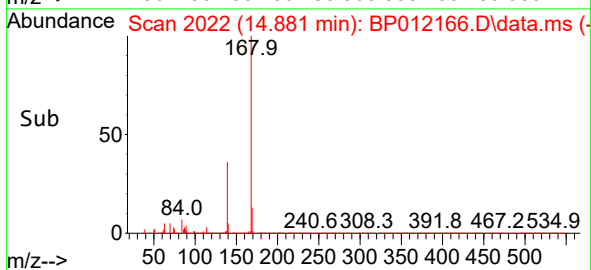
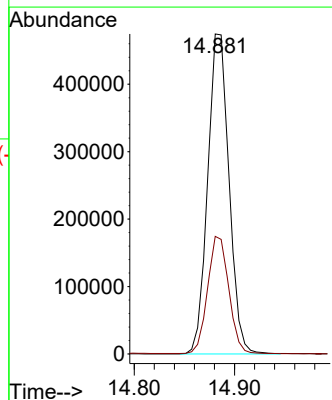
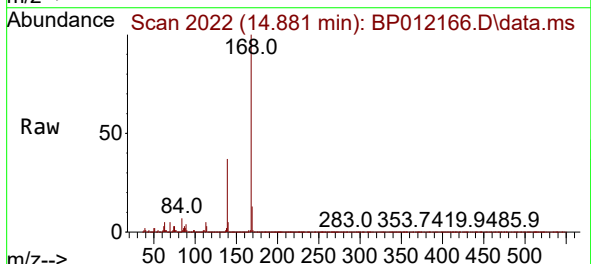
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

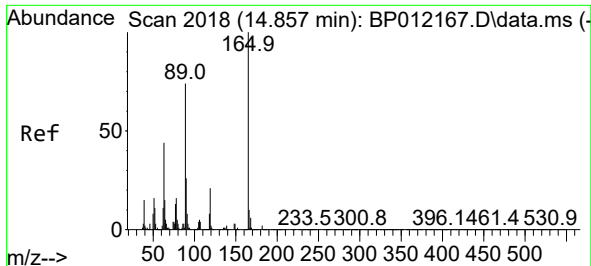
Tgt Ion:109 Resp: 63779  
Ion Ratio Lower Upper  
109 100  
139 146.7 126.6 189.8  
65 141.1 117.1 175.7



#56  
Dibenzofuran  
Concen: 10.436 ng/ul  
RT: 14.881 min Scan# 2022  
Delta R.T. -0.006 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:168 Resp: 702729  
Ion Ratio Lower Upper  
168 100  
139 36.7 28.6 42.8

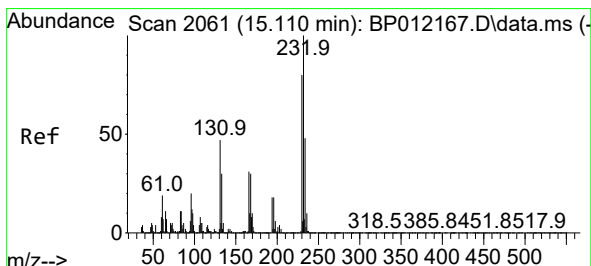
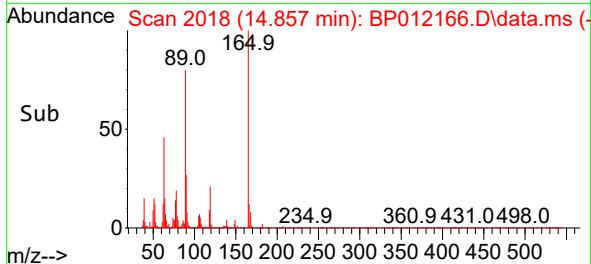
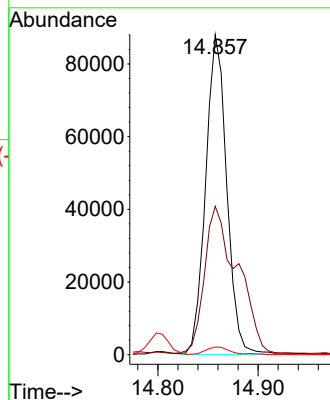
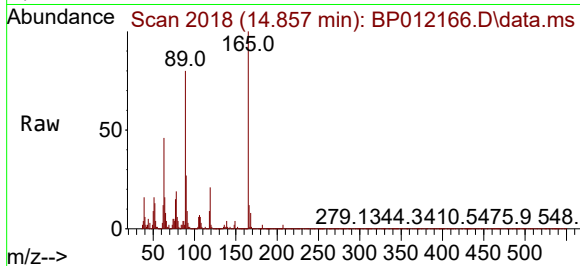




#57  
2,4-Dinitrotoluene  
Concen: 9.599 ng/ul  
RT: 14.857 min Scan# 2018  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

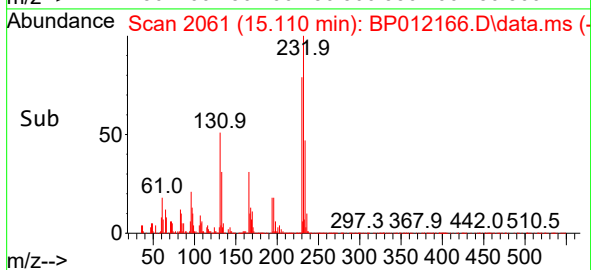
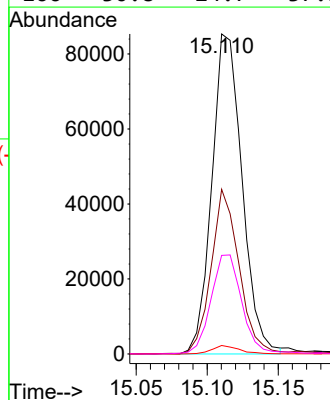
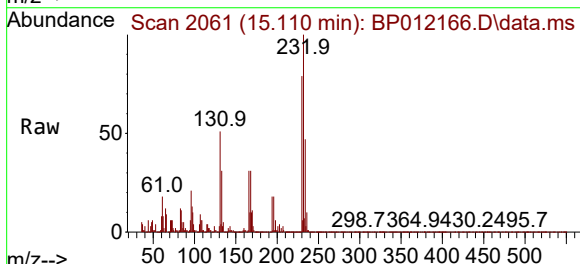
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

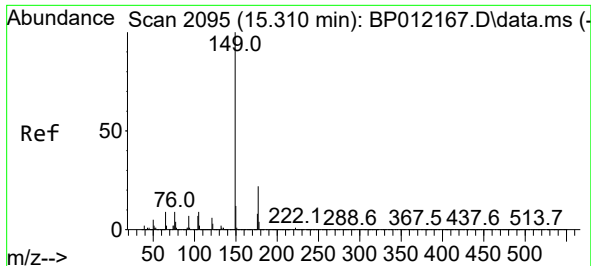
Tgt Ion:165 Resp: 128720  
Ion Ratio Lower Upper  
165 100  
63 46.3 35.5 53.3  
182 2.4 1.9 2.9



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 10.264 ng/ul  
RT: 15.110 min Scan# 2061  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:232 Resp: 126444  
Ion Ratio Lower Upper  
232 100  
131 51.4 37.3 55.9  
130 2.7 1.8 2.6#  
166 30.8 24.7 37.1

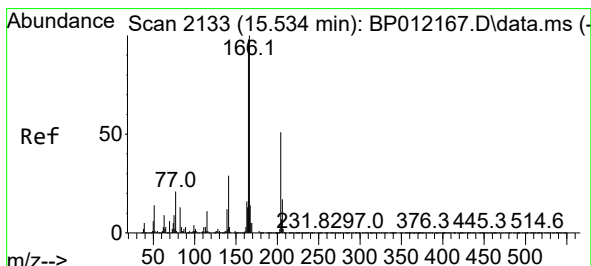
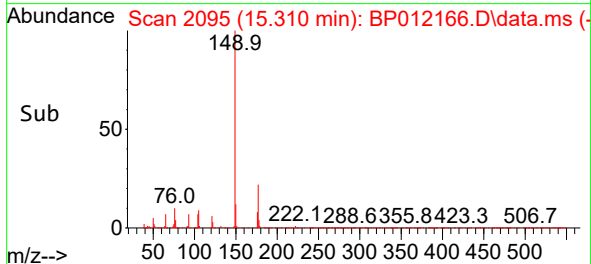
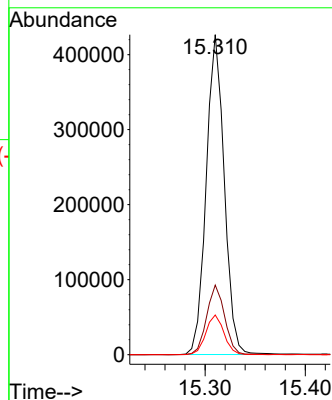
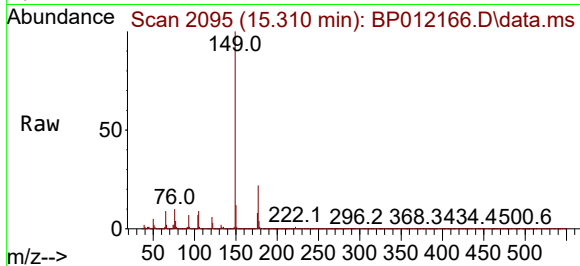




#59  
Diethylphthalate  
Concen: 11.098 ng/ul  
RT: 15.310 min Scan# 2095  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

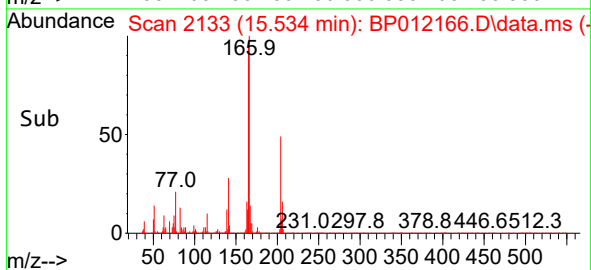
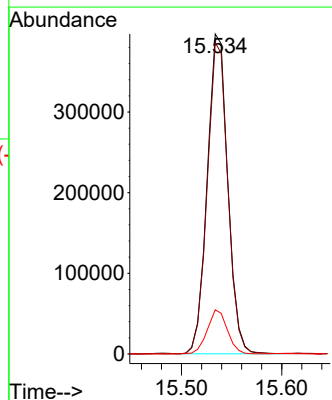
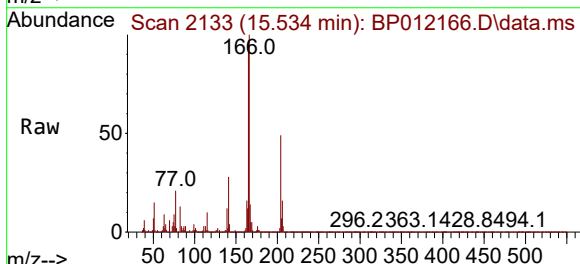
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

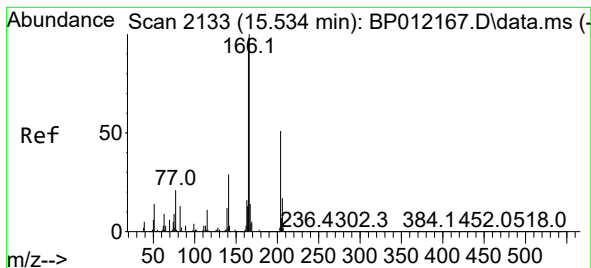
Tgt Ion:149 Resp: 535624  
Ion Ratio Lower Upper  
149 100  
177 21.7 17.7 26.5  
150 12.4 10.0 15.0



#61  
Fluorene  
Concen: 10.718 ng/ul  
RT: 15.534 min Scan# 2133  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:166 Resp: 566529  
Ion Ratio Lower Upper  
166 100  
165 97.3 78.2 117.2  
167 13.8 11.0 16.4

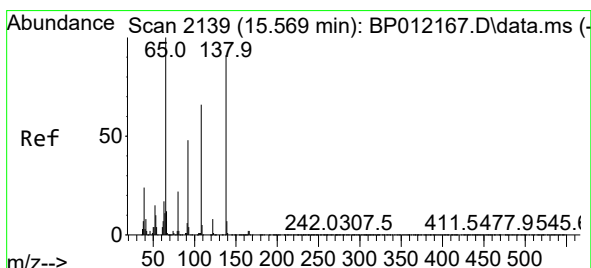
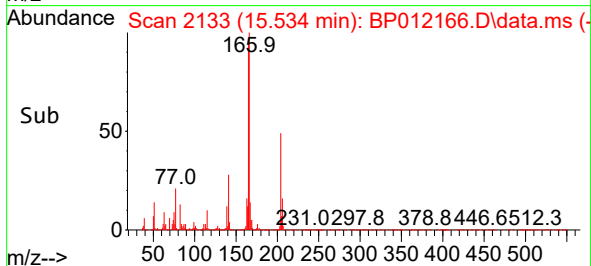
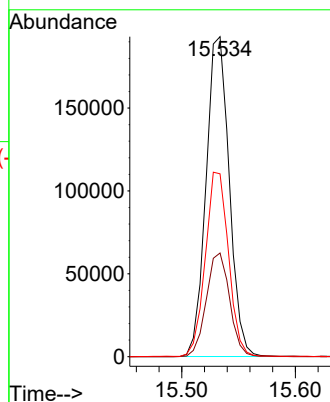
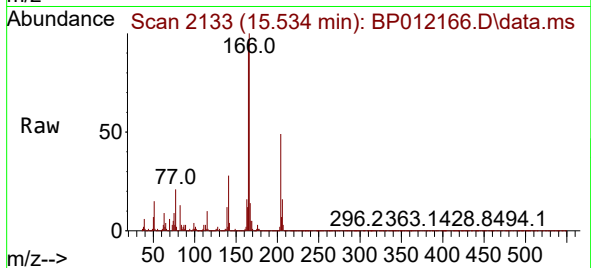




#62  
4-Chlorophenyl-phenylether  
Concen: 10.720 ng/ul  
RT: 15.534 min Scan# 2133  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

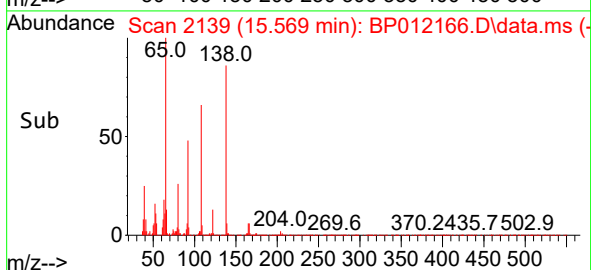
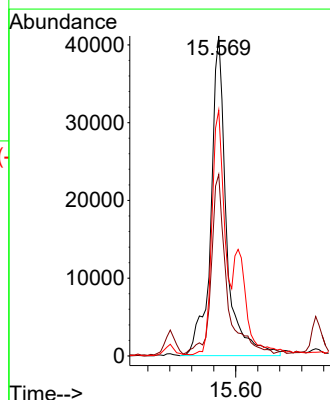
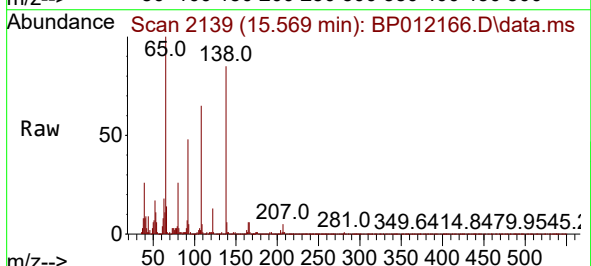
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

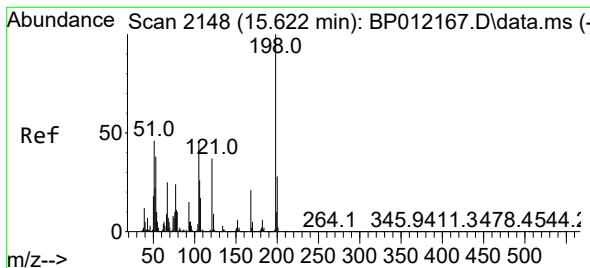
Tgt Ion:204 Resp: 274113  
Ion Ratio Lower Upper  
204 100  
206 32.4 26.3 39.5  
141 57.2 45.4 68.0



#63  
4-Nitroaniline  
Concen: 8.220 ng/ul  
RT: 15.569 min Scan# 2139  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:138 Resp: 81541  
Ion Ratio Lower Upper  
138 100  
92 56.7 42.1 63.1  
108 76.8 58.0 87.0

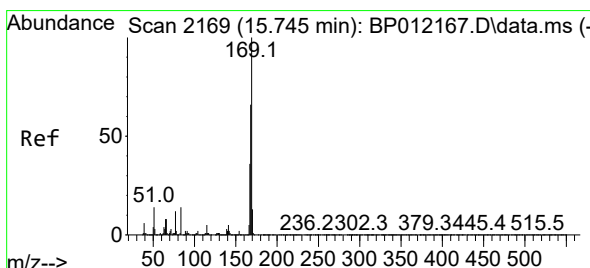
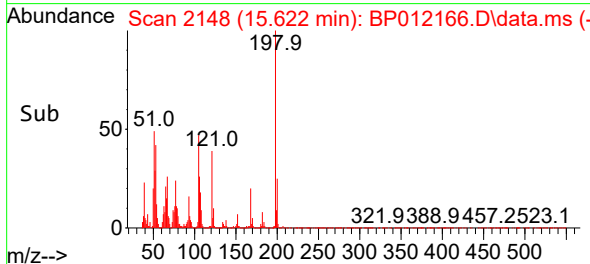
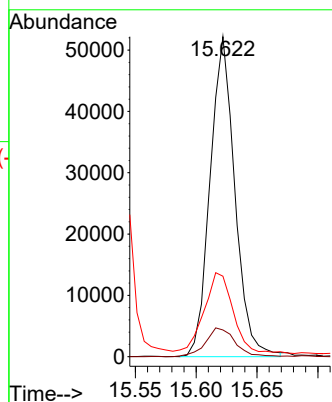
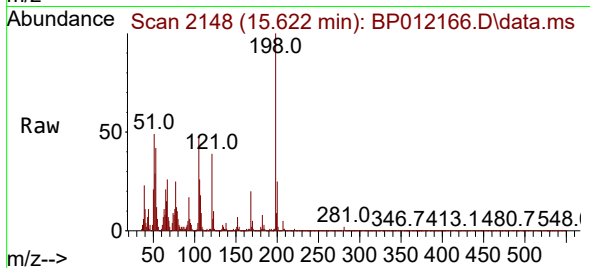




#66  
4,6-Dinitro-2-methylphenol  
Concen: 7.991 ng/ul  
RT: 15.622 min Scan# 2148  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

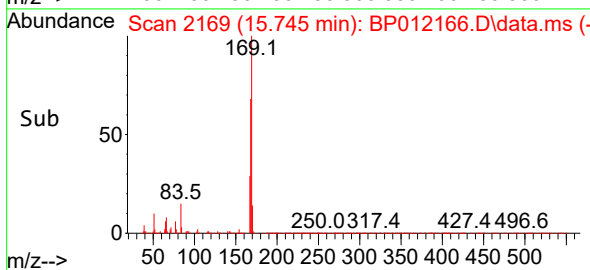
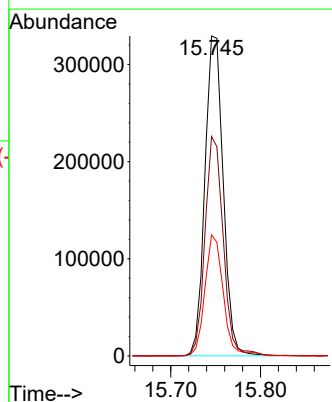
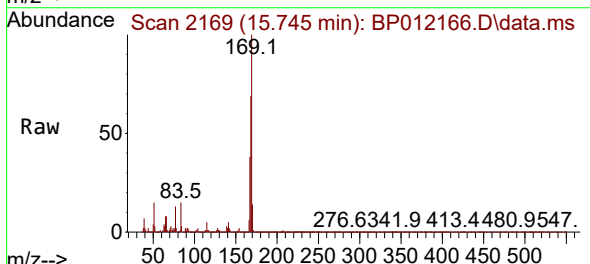
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

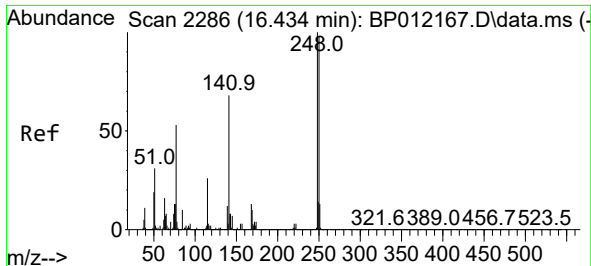
Tgt Ion:198 Resp: 73835  
Ion Ratio Lower Upper  
198 100  
182 8.4 5.0 7.4#  
77 25.1 19.9 29.9



#67  
N-Nitrosodiphenylamine  
Concen: 9.745 ng/ul  
RT: 15.745 min Scan# 2169  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:169 Resp: 466854  
Ion Ratio Lower Upper  
169 100  
168 68.6 52.7 79.1  
167 37.9 29.0 43.4

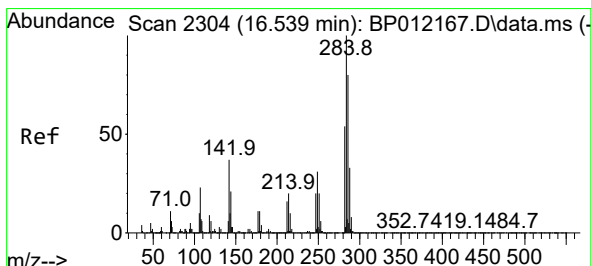
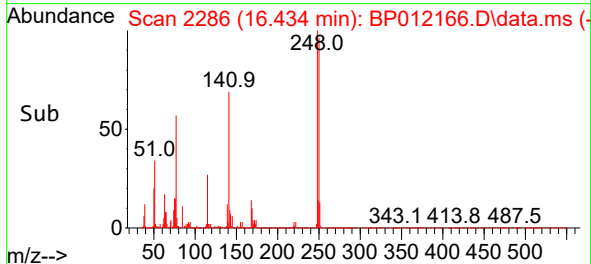
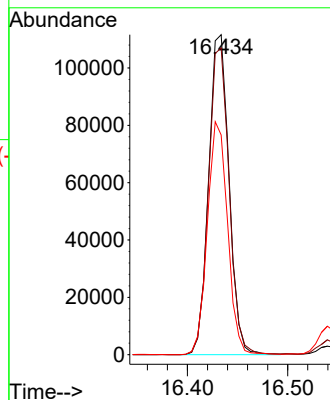
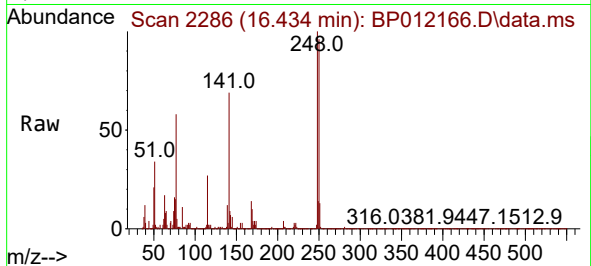




#68  
4-Bromophenyl-phenylether  
Concen: 10.035 ng/ul  
RT: 16.434 min Scan# 2286  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

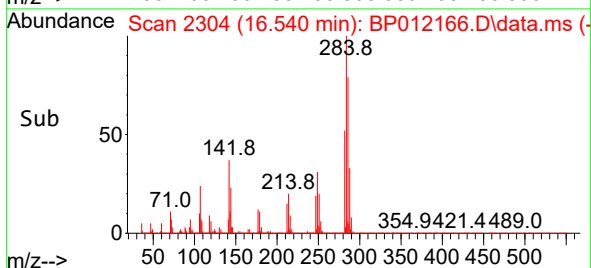
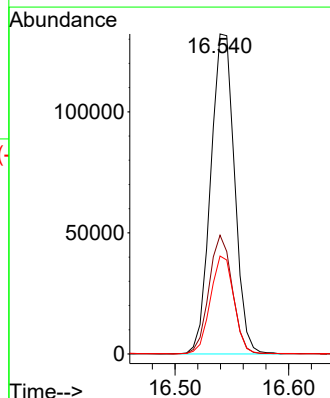
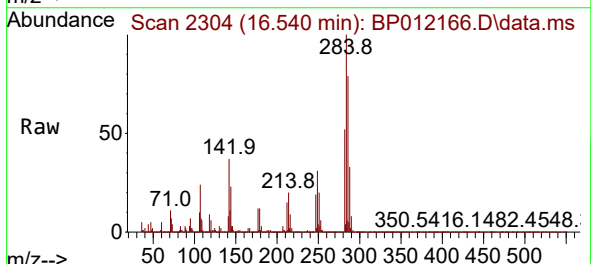
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

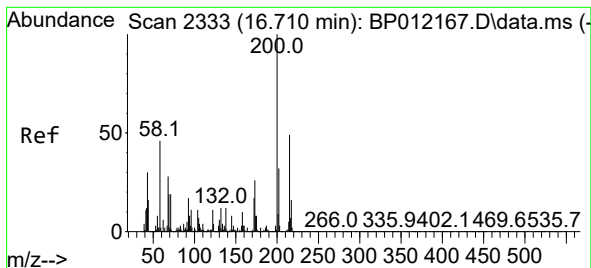
Tgt Ion:248 Resp: 158049  
Ion Ratio Lower Upper  
248 100  
250 95.9 78.1 117.1  
141 68.7 54.5 81.7



#69  
Hexachlorobenzene  
Concen: 10.539 ng/ul  
RT: 16.540 min Scan# 2304  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:284 Resp: 192663  
Ion Ratio Lower Upper  
284 100  
142 37.1 29.6 44.4  
249 30.6 24.8 37.2





#70

Atrazine

Concen: 9.768 ng/ul

RT: 16.710 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

Instrument :

BNA\_P

ClientSampleId :

SSTD010639

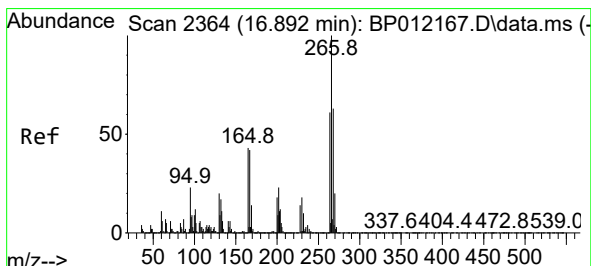
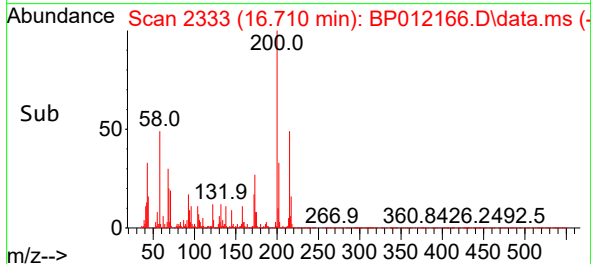
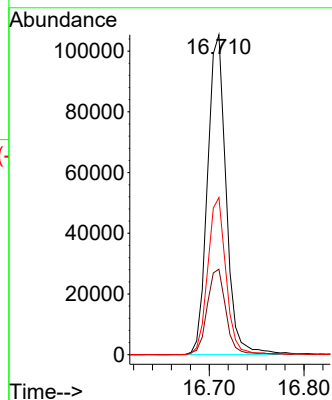
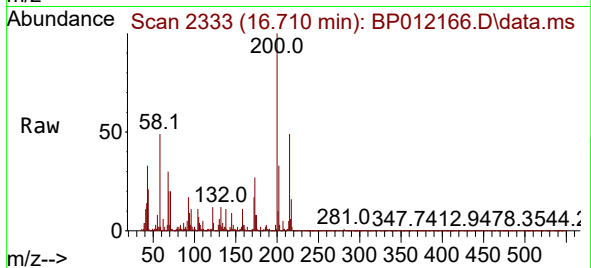
Tgt Ion:200 Resp: 143912

Ion Ratio Lower Upper

200 100

173 26.7 21.0 31.4

215 49.1 39.0 58.6



#71

Pentachlorophenol

Concen: 8.996 ng/ul

RT: 16.898 min Scan# 2365

Delta R.T. 0.006 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

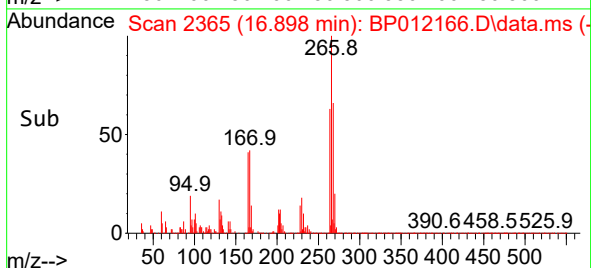
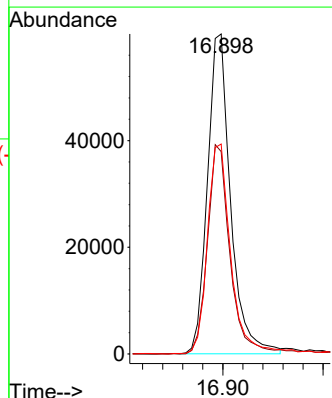
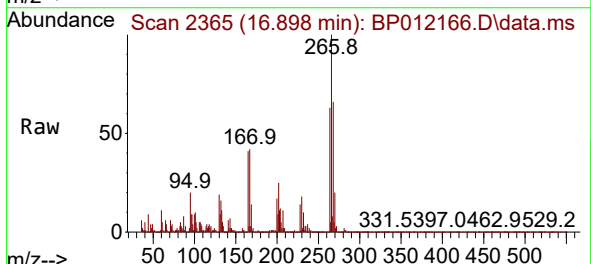
Tgt Ion:266 Resp: 96355

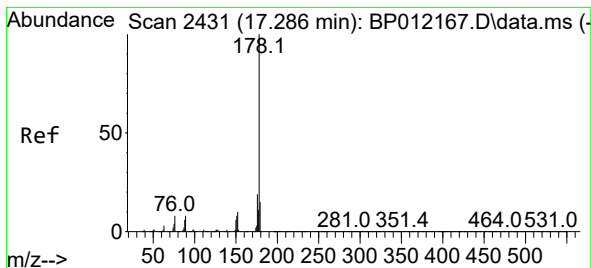
Ion Ratio Lower Upper

266 100

264 63.3 48.7 73.1

268 65.6 50.6 75.8





#72

Phenanthrene

Concen: 10.304 ng/ul

RT: 17.287 min Scan# 2431

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

Instrument :

BNA\_P

ClientSampleId :

SSTD010639

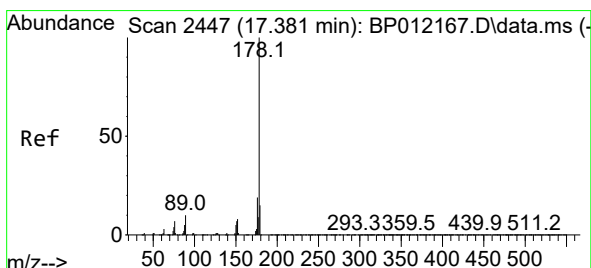
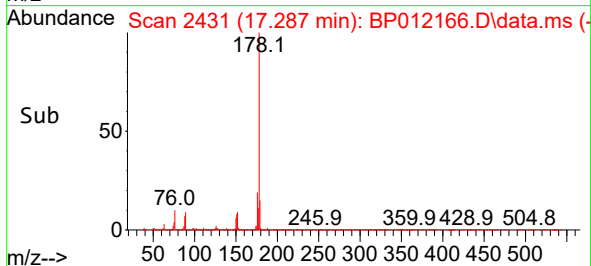
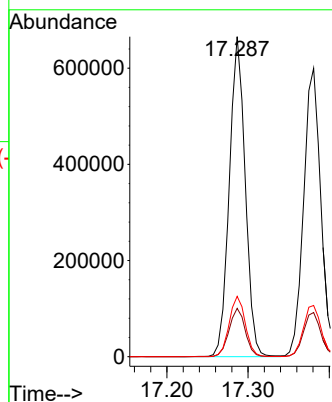
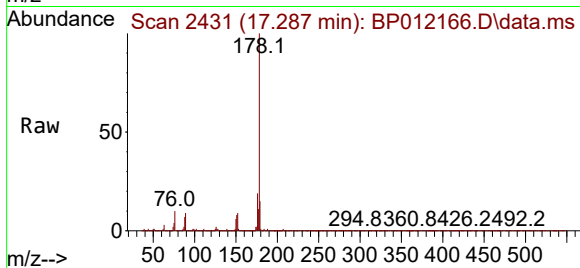
Tgt Ion:178 Resp: 907027

Ion Ratio Lower Upper

178 100

179 15.1 12.3 18.5

176 18.8 15.4 23.2



#74

Anthracene

Concen: 10.284 ng/ul

RT: 17.381 min Scan# 2447

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

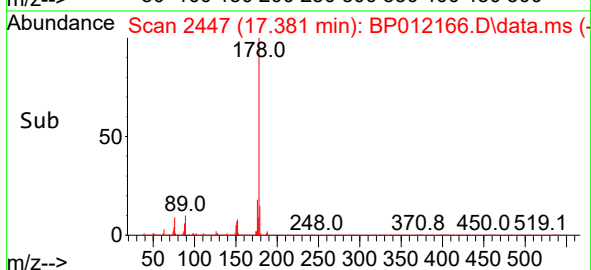
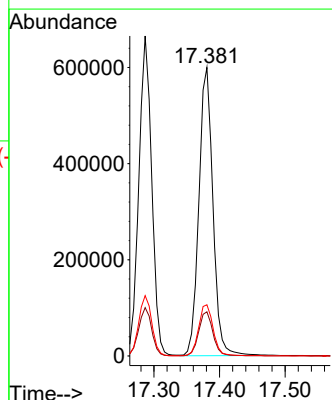
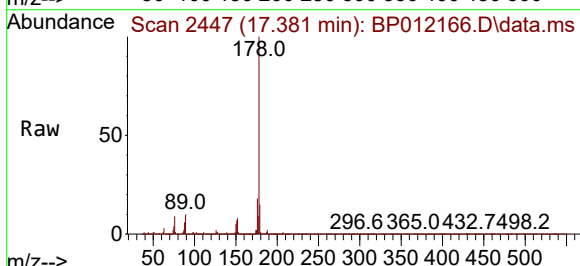
Tgt Ion:178 Resp: 895784

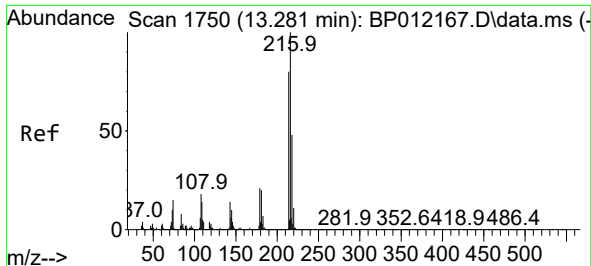
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.2

176 17.8 15.0 22.6

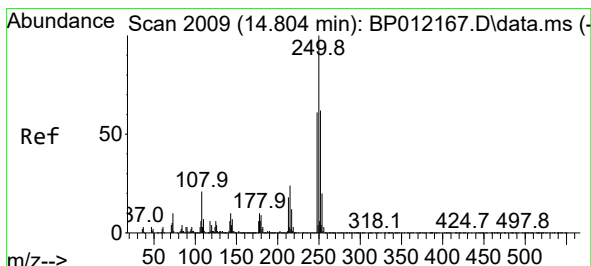
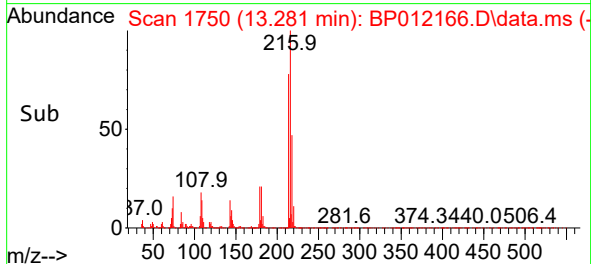
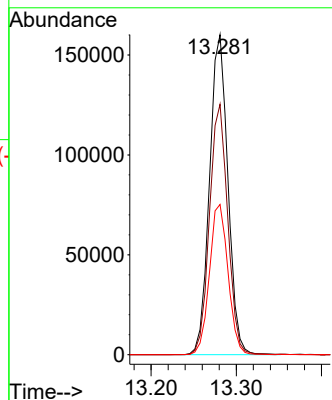
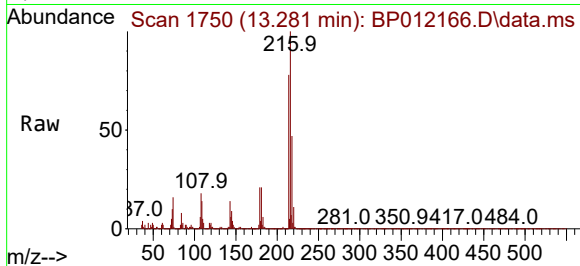




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 9.183 ng/uL  
RT: 13.281 min Scan# 1750  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

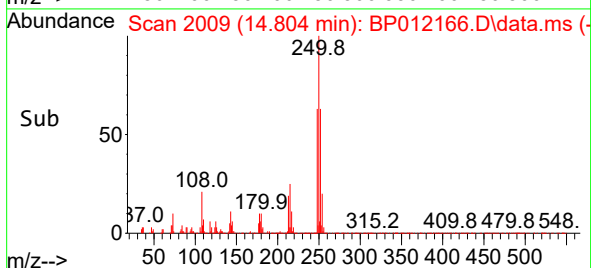
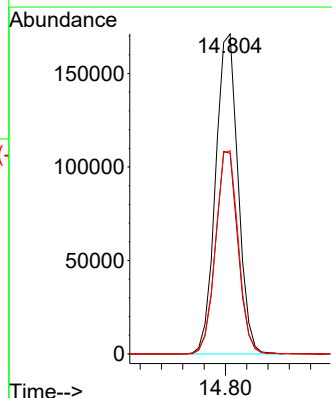
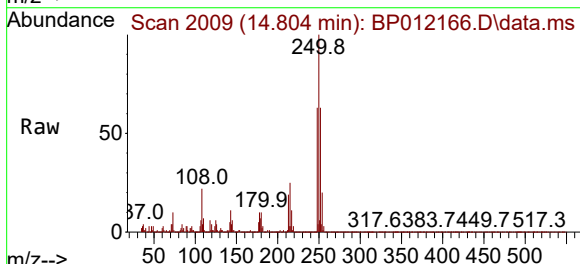
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

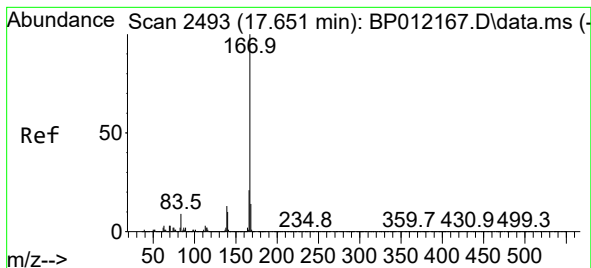
Tgt Ion:216 Resp: 240170  
Ion Ratio Lower Upper  
216 100  
214 78.3 63.6 95.4  
218 46.9 38.4 57.6



#76  
Pentachlorobenzene  
Concen: 9.727 ng/uL  
RT: 14.804 min Scan# 2009  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:250 Resp: 249847  
Ion Ratio Lower Upper  
250 100  
248 62.7 49.0 73.4  
252 63.5 49.8 74.6





#77

Carbazole

Concen: 10.158 ng/ul

RT: 17.657 min Scan# 2494

Delta R.T. 0.006 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

Instrument :

BNA\_P

ClientSampleId :

SSTD010639

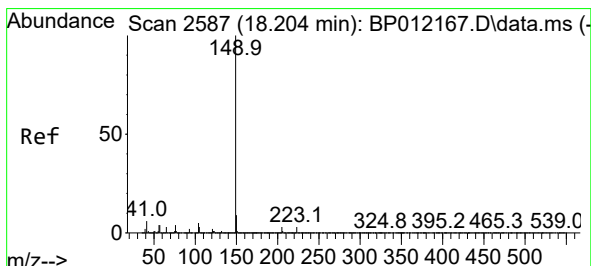
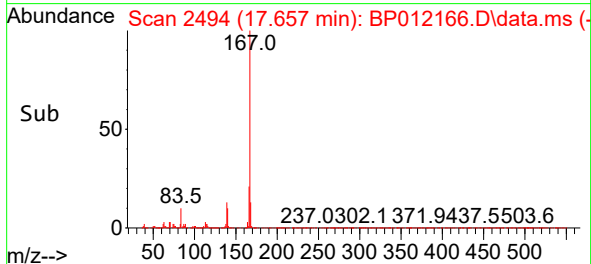
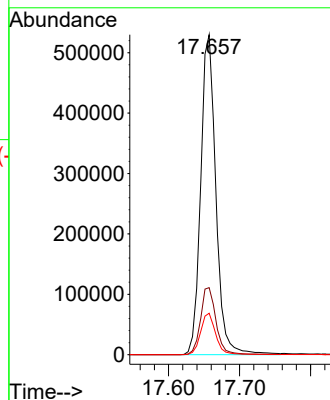
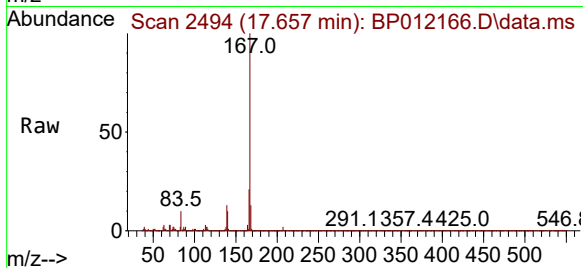
Tgt Ion:167 Resp: 789177

Ion Ratio Lower Upper

167 100

166 21.0 16.6 24.8

139 13.0 10.1 15.1



#78

Di-n-butylphthalate

Concen: 10.513 ng/ul

RT: 18.204 min Scan# 2587

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

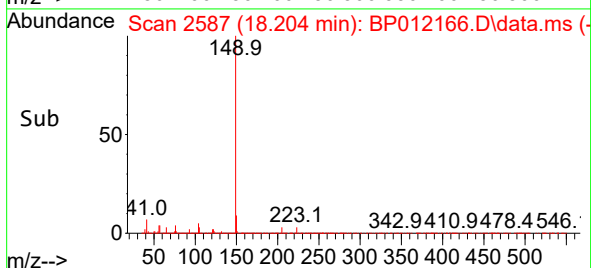
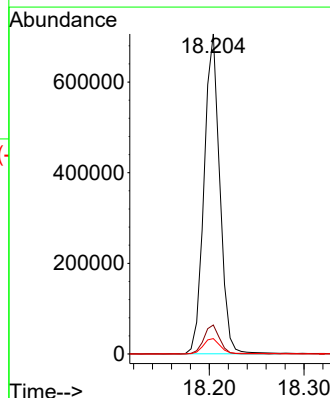
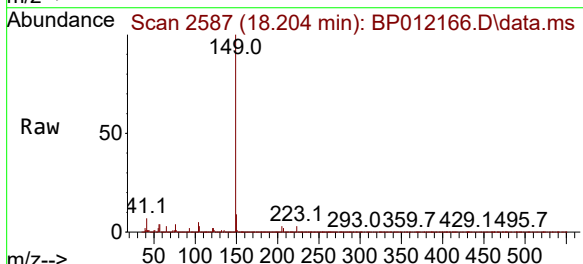
Tgt Ion:149 Resp: 810549

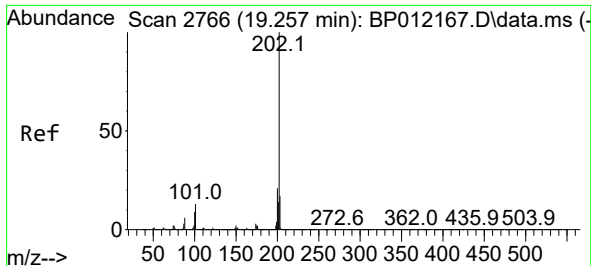
Ion Ratio Lower Upper

149 100

150 9.1 7.0 10.6

104 4.8 3.8 5.8

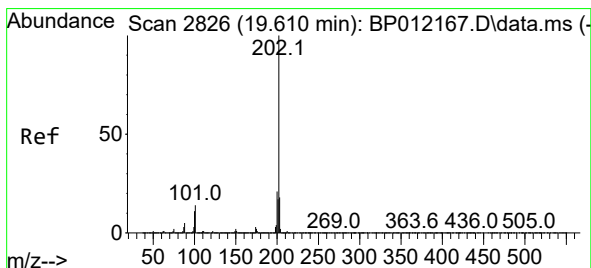
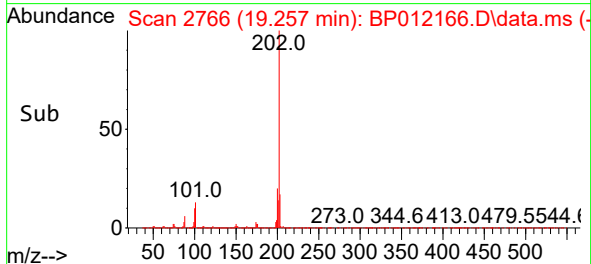
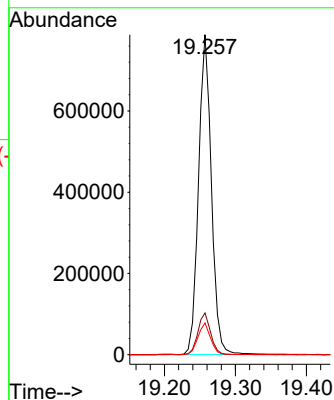
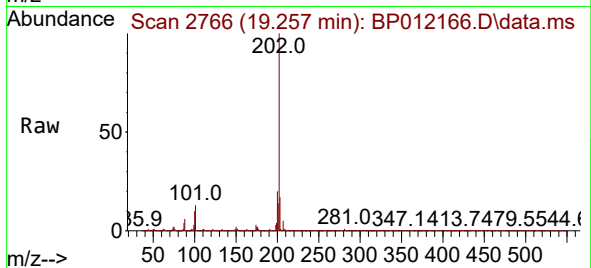




#80  
Fluoranthene  
Concen: 9.792 ng/ul  
RT: 19.257 min Scan# 2766  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

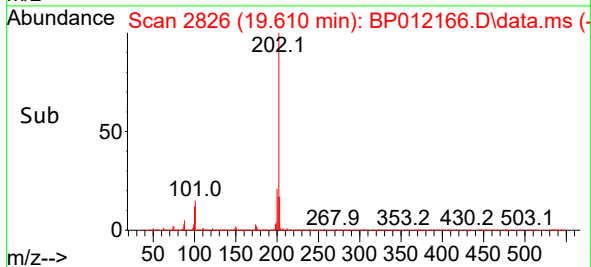
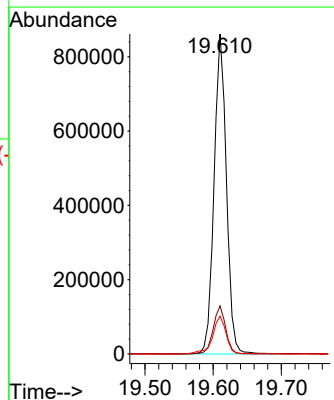
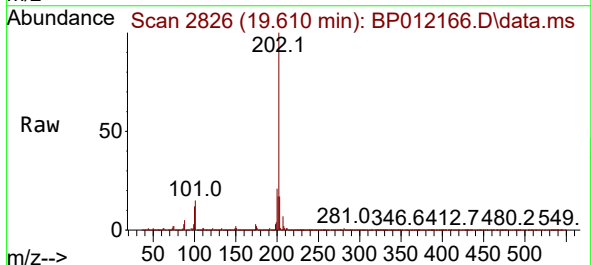
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

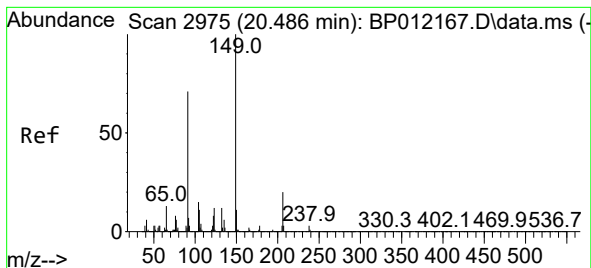
Tgt Ion:202 Resp: 995142  
Ion Ratio Lower Upper  
202 100  
101 13.0 10.1 15.1  
100 9.9 7.5 11.3



#82  
Pyrene  
Concen: 10.069 ng/ul  
RT: 19.610 min Scan# 2826  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:202 Resp: 1082994  
Ion Ratio Lower Upper  
202 100  
101 15.0 11.5 17.3  
100 11.8 9.2 13.8





#83

Butylbenzylphthalate

Concen: 9.970 ng/ul

RT: 20.486 min Scan# 2975

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

Instrument :

BNA\_P

ClientSampleId :

SSTD010639

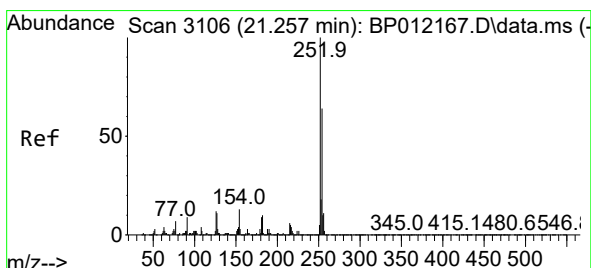
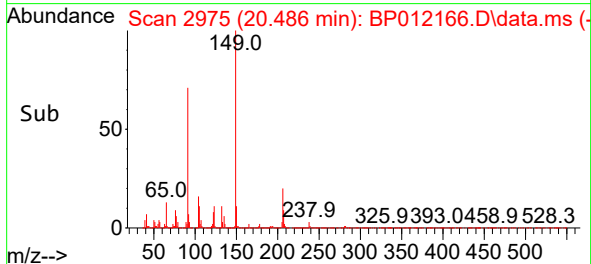
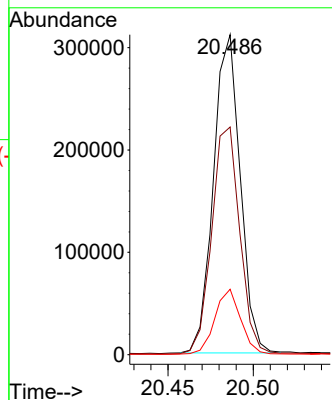
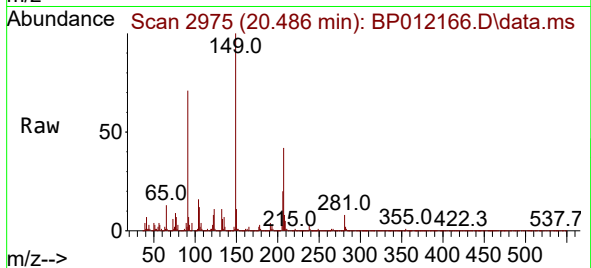
Tgt Ion:149 Resp: 339922

Ion Ratio Lower Upper

149 100

91 71.1 56.5 84.7

206 20.5 16.2 24.4



#84

3,3'-Dichlorobenzidine

Concen: 9.177 ng/ul

RT: 21.257 min Scan# 3106

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

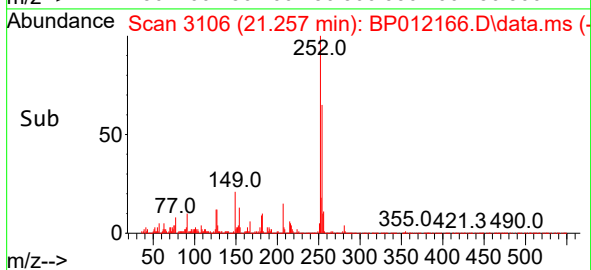
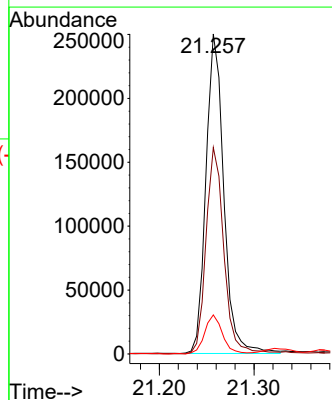
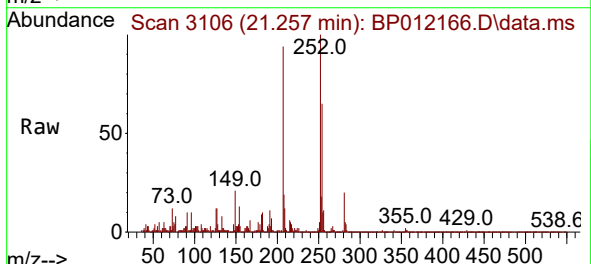
Tgt Ion:252 Resp: 327389

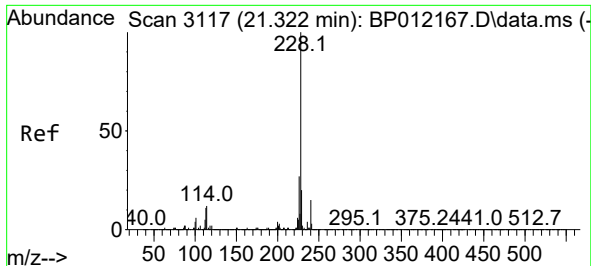
Ion Ratio Lower Upper

252 100

254 64.5 51.4 77.0

126 12.2 9.3 13.9

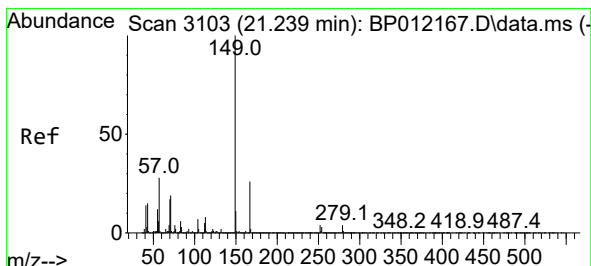
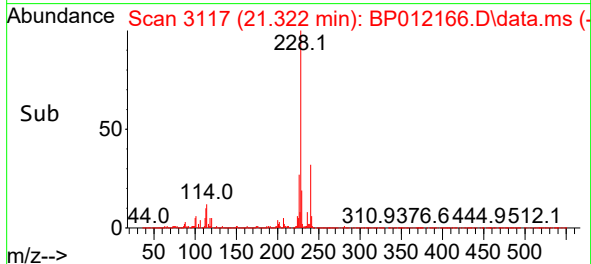
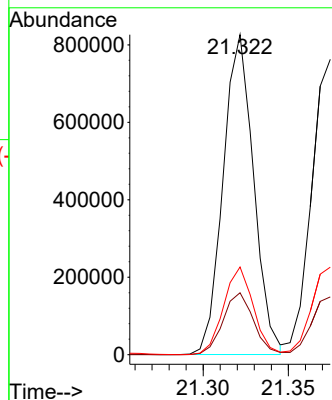
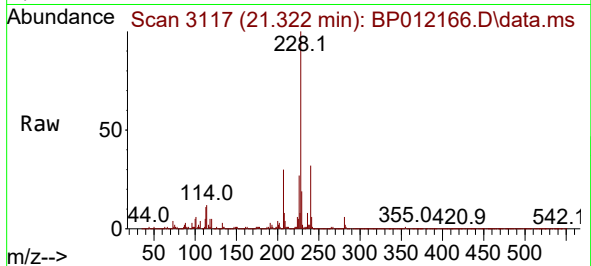




#85  
Benzo(a)anthracene  
Concen: 10.102 ng/ul  
RT: 21.322 min Scan# 3117  
Delta R.T. 0.000 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

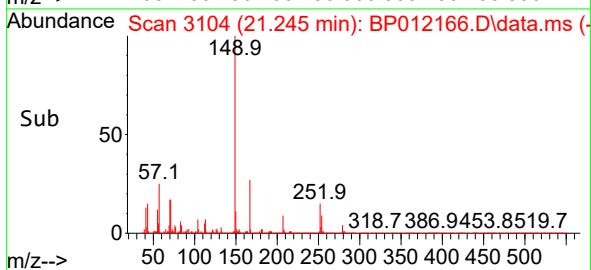
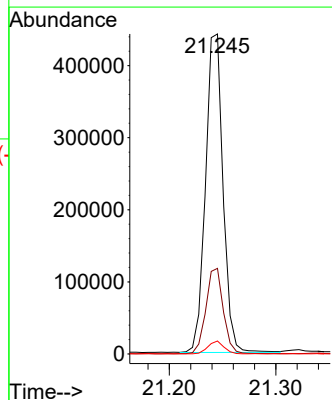
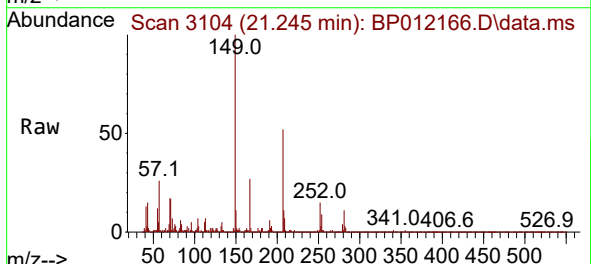
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD010639

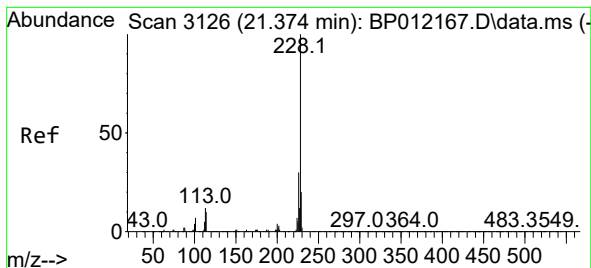
Tgt Ion:228 Resp: 1029427  
Ion Ratio Lower Upper  
228 100  
229 19.4 16.1 24.1  
226 27.4 21.7 32.5



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 10.998 ng/ul  
RT: 21.245 min Scan# 3104  
Delta R.T. 0.006 min  
Lab File: BP012166.D  
Acq: 17 Oct 2022 15:28

Tgt Ion:149 Resp: 505477  
Ion Ratio Lower Upper  
149 100  
167 26.8 20.7 31.1  
279 4.0 3.0 4.4





#87

Chrysene

Concen: 10.194 ng/ul

RT: 21.375 min Scan# 3126

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

Instrument :

BNA\_P

ClientSampleId :

SSTD010639

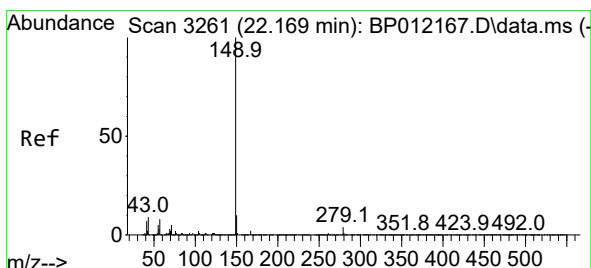
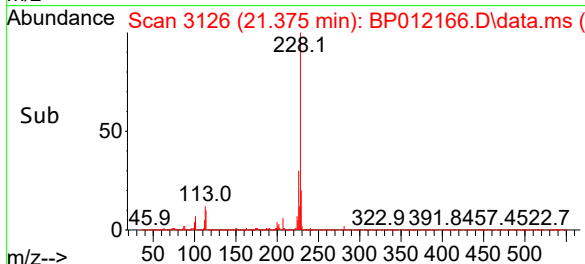
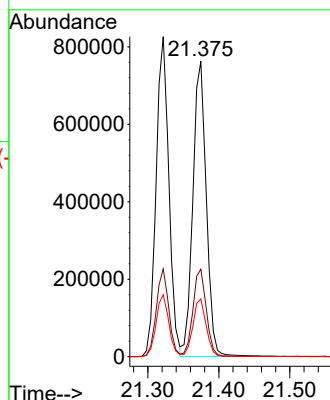
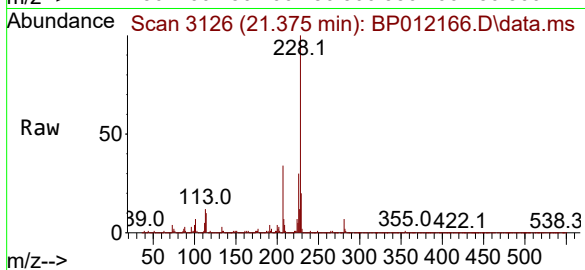
Tgt Ion:228 Resp: 999973

Ion Ratio Lower Upper

228 100

226 29.6 23.8 35.8

229 19.5 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 10.387 ng/ul

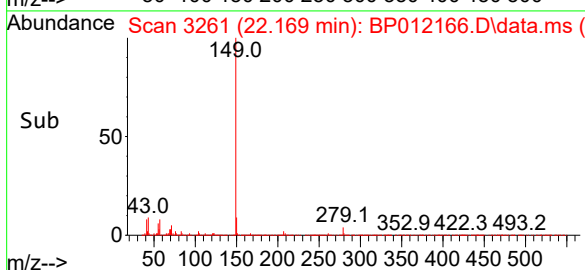
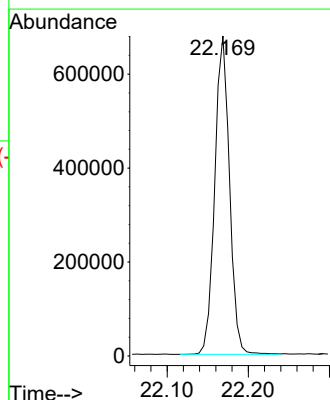
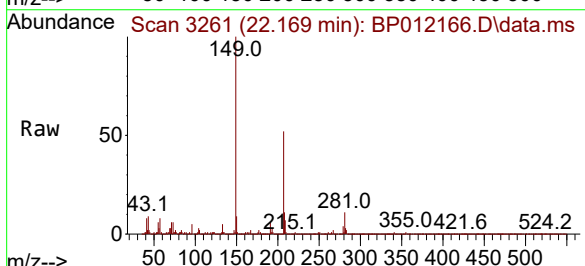
RT: 22.169 min Scan# 3261

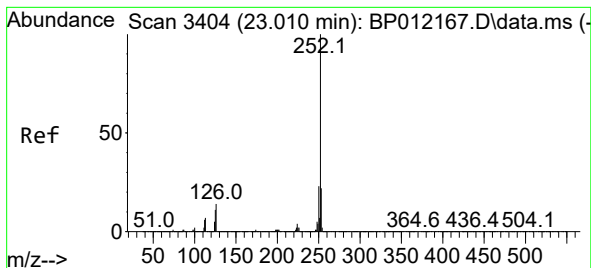
Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

Tgt Ion:149 Resp: 856078





#90

Benzo(b)fluoranthene

Concen: 9.998 ng/ul

RT: 23.010 min Scan# 3404

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

Instrument :

BNA\_P

ClientSampleId :

SSTD010639

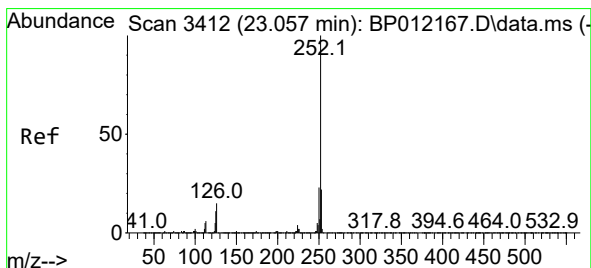
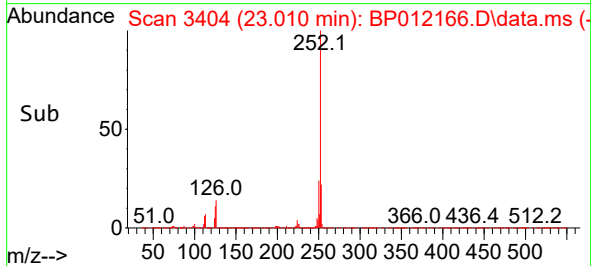
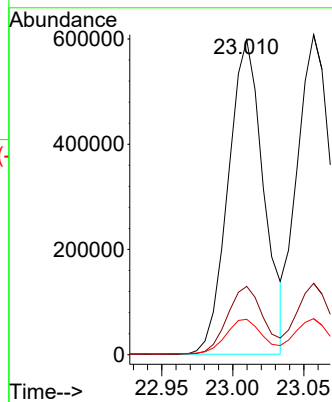
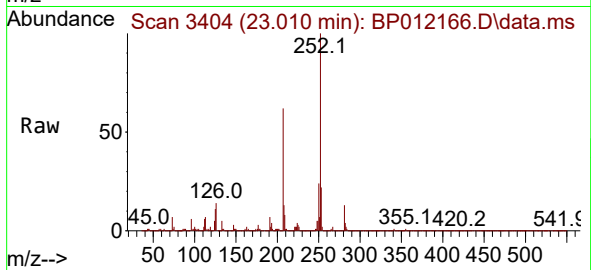
Tgt Ion:252 Resp: 1041811

Ion Ratio Lower Upper

252 100

253 21.7 17.5 26.3

125 11.2 8.6 13.0



#91

Benzo(k)fluoranthene

Concen: 10.065 ng/ul

RT: 23.057 min Scan# 3412

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

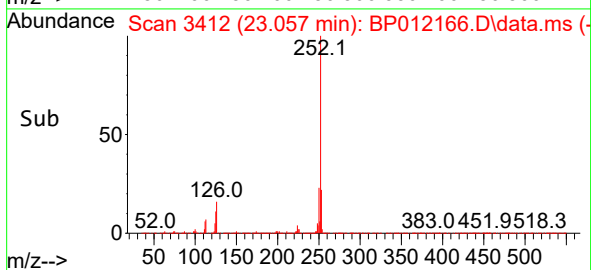
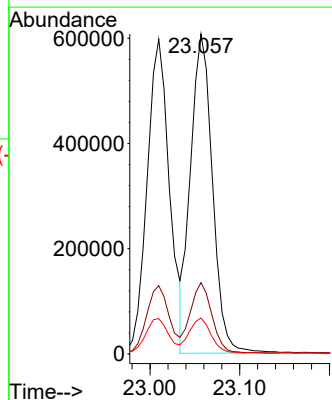
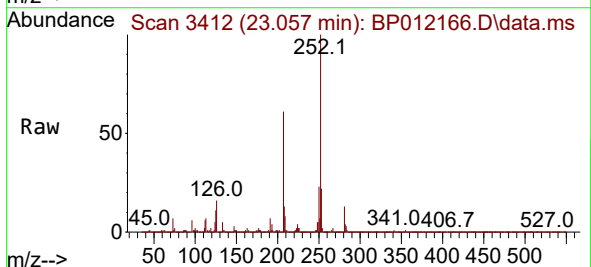
Tgt Ion:252 Resp: 1031640

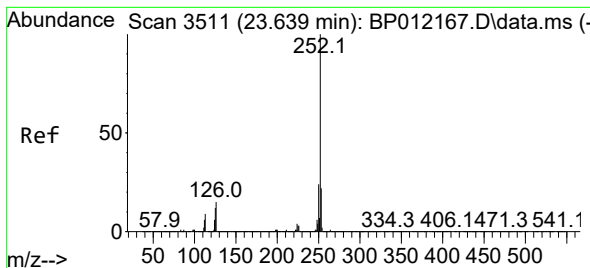
Ion Ratio Lower Upper

252 100

253 22.3 17.4 26.2

125 11.2 8.8 13.2





#93

Benzo(a)pyrene

Concen: 9.849 ng/ul

RT: 23.639 min Scan# 3511

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

Instrument :

BNA\_P

ClientSampleId :

SSTD010639

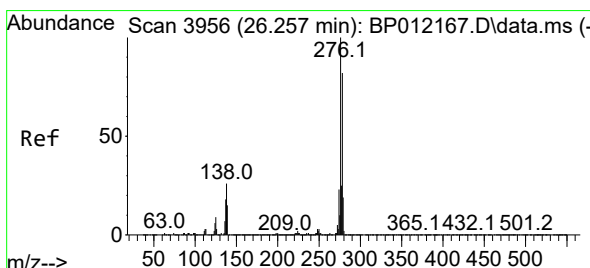
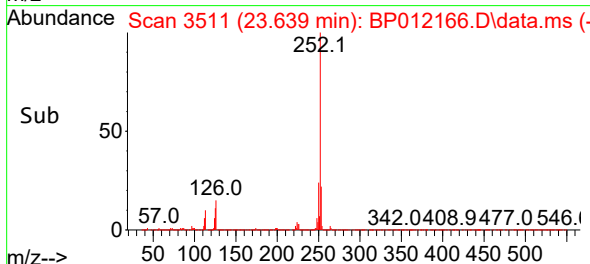
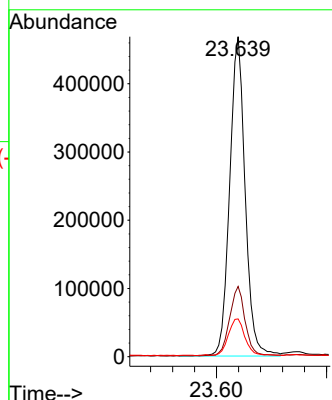
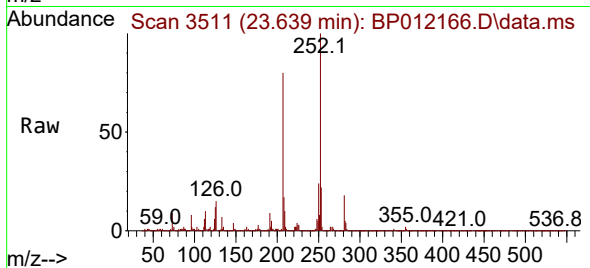
Tgt Ion:252 Resp: 915638

Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.0

125 11.8 9.6 14.4



#94

Indeno(1,2,3-cd)pyrene

Concen: 9.578 ng/ul

RT: 26.251 min Scan# 3955

Delta R.T. -0.006 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

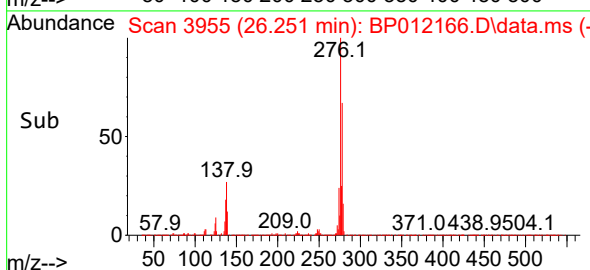
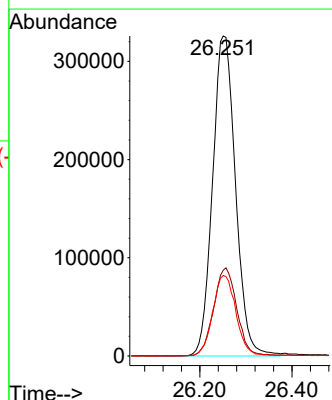
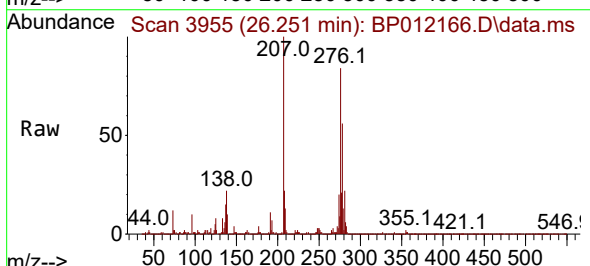
Tgt Ion:276 Resp: 1125871

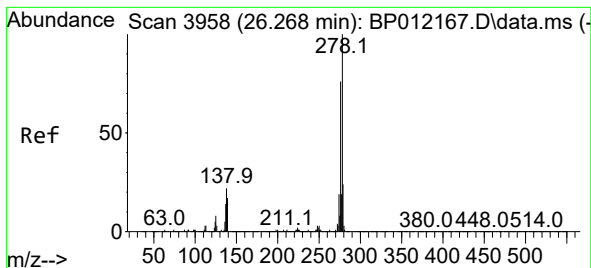
Ion Ratio Lower Upper

276 100

138 26.8 20.7 31.1

277 25.1 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 9.781 ng/ul

RT: 26.268 min Scan# 3958

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

Instrument :

BNA\_P

ClientSampleId :

SSTD010639

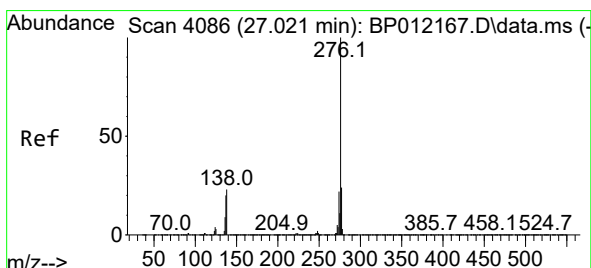
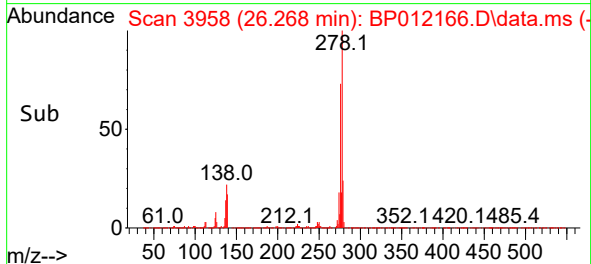
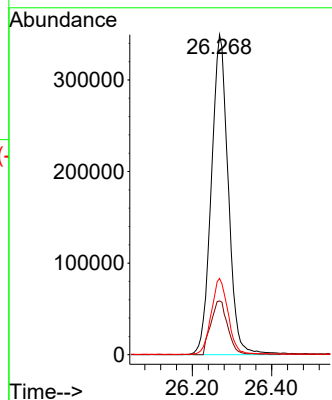
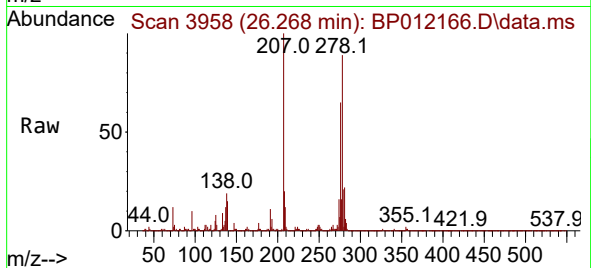
Tgt Ion:278 Resp: 1031424

Ion Ratio Lower Upper

278 100

139 16.8 13.5 20.3

279 23.9 19.2 28.8



#96

Benzo(g,h,i)perylene

Concen: 9.624 ng/ul

RT: 27.021 min Scan# 4086

Delta R.T. 0.000 min

Lab File: BP012166.D

Acq: 17 Oct 2022 15:28

Tgt Ion:276 Resp: 1020035

Ion Ratio Lower Upper

276 100

138 23.2 18.7 28.1

277 23.9 19.1 28.7

