

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP083123\  
 Data File : BP016888.D  
 Acq On : 31 Aug 2023 09:38  
 Operator : MA/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020713

Quant Time: Sep 01 00:52:20 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 30 02:25:00 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.016  | 152  | 506216   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.846 | 136  | 2291192  | 20.000 | ng/u1  | -0.01    |
| 38) Acenaphthene-d10          | 14.675 | 164  | 1411028  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.445 | 188  | 2970302  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.545 | 240  | 2198990  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.110 | 264  | 2079706  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.376  | 96   | 103187   | 8.425  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.811  | 84   | 773824   | 20.674 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.164  | 99   | 900878   | 20.014 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.358  | 67   | 602916   | 21.016 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.540  | 132  | 706206   | 20.867 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.728  | 113  | 736017   | 20.030 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.216  | 128  | 354790   | 20.480 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.934  | 143  | 369473   | 20.234 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.458 | 165  | 696477   | 20.459 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.005 | 131  | 1022465  | 19.585 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.087 | 166  | 2100457  | 19.739 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.375 | 160  | 2500764  | 20.789 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.881 | 143  | 355106   | 16.145 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.669 | 176  | 1822855  | 20.342 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.793 | 200  | 286355   | 16.188 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.545 | 188  | 2738704  | 20.801 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.775 | 212  | 2894259  | 23.965 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.939 | 264  | 2121588  | 20.366 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.417  | 88   | 113238   | 8.490  | ng/uL  | 98       |
| 5) Pyridine                   | 3.834  | 79   | 798546   | 20.712 | ng/u1  | 99       |
| 6) Benzaldehyde               | 7.175  | 77   | 602278   | 24.467 | ng/u1  | 100      |
| 8) Phenol                     | 7.193  | 94   | 957003   | 20.315 | ng/u1  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.452  | 93   | 778942   | 20.485 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.569  | 128  | 723044   | 20.901 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.458  | 108  | 707092   | 20.010 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.534  | 45   | 686123   | 12.370 | ng/u1  | 100      |
| 16) Acetophenone              | 8.869  | 105  | 1180037  | 20.710 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.840  | 70   | 633533   | 21.099 | ng/u1  | 97       |
| 18) 4-Methylphenol            | 8.793  | 108  | 773988   | 20.114 | ng/u1  | 98       |
| 19) Hexachloroethane          | 9.087  | 117  | 296920   | 20.628 | ng/u1  | 94       |
| 22) Nitrobenzene              | 9.263  | 77   | 932369   | 20.979 | ng/u1  | 99       |
| 23) Isophorone                | 9.775  | 82   | 1741372  | 20.174 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.963  | 139  | 416019   | 20.604 | ng/u1  | 98       |
| 26) 2,4-Dimethylphenol        | 9.999  | 107  | 829819   | 20.448 | ng/u1  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.258 | 93   | 1076059  | 20.206 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.481 | 162  | 699274   | 20.449 | ng/u1  | 99       |
| 30) Naphthalene               | 10.899 | 128  | 2425600  | 20.437 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 11.028 | 127  | 1005435  | 19.597 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.128 | 225  | 403600   | 19.160 | ng/u1  | 99       |
| 34) Caprolactam               | 11.857 | 113  | 224971   | 17.840 | ng/u1  | 97       |
| 35) 4-Chloro-3-methylphenol   | 12.128 | 107  | 784976   | 20.470 | ng/u1  | 100      |
| 36) 2-Methylnaphthalene       | 12.499 | 142  | 1674604  | 20.441 | ng/u1  | 100      |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP083123\  
 Data File : BP016888.D  
 Acq On : 31 Aug 2023 09:38  
 Operator : MA/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020713

Quant Time: Sep 01 00:52:20 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 30 02:25:00 2023  
 Response via : Initial Calibration

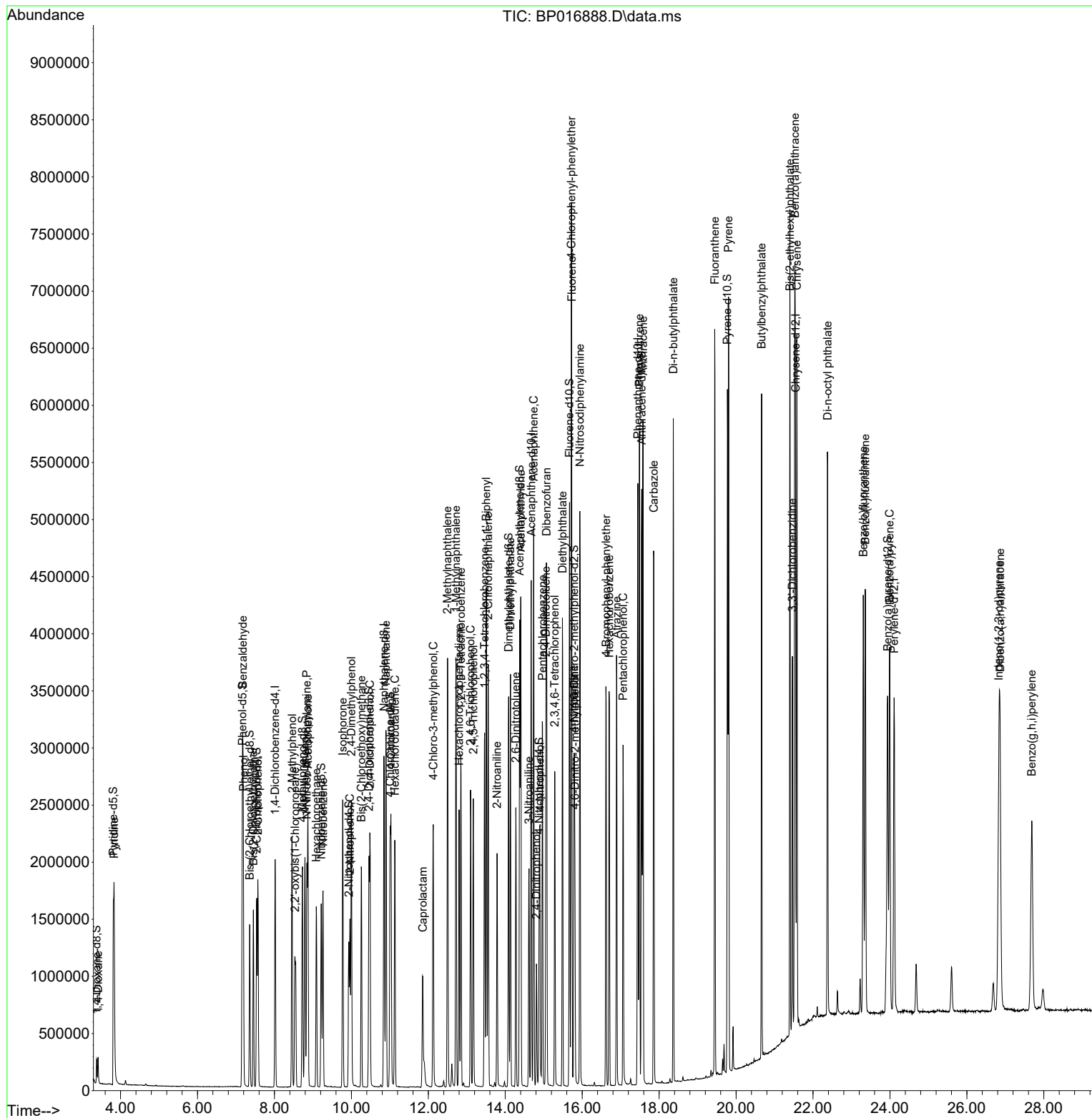
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.716 | 142  | 1694437  | 20.511 | ng/ul | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.846 | 216  | 798651   | 19.859 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.799 | 237  | 583329   | 19.724 | ng/ul | 98       |
| 41) 2,4,6-Trichlorophenol     | 13.099 | 196  | 544421   | 20.272 | ng/ul | 98       |
| 42) 2,4,5-Trichlorophenol     | 13.169 | 196  | 582098   | 20.030 | ng/ul | 98       |
| 43) 1,1'-Biphenyl             | 13.504 | 154  | 2185570  | 20.833 | ng/ul | 98       |
| 44) 2-Chloronaphthalene       | 13.557 | 162  | 1713445  | 20.689 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.787 | 65   | 529783   | 21.093 | ng/ul | 98       |
| 47) Dimethylphthalate         | 14.134 | 163  | 2116992  | 19.644 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.275 | 165  | 423831   | 20.071 | ng/ul | 95       |
| 50) Acenaphthylene            | 14.404 | 152  | 2855348  | 20.738 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.616 | 138  | 427042   | 19.421 | ng/ul | 100      |
| 52) Acenaphthene              | 14.740 | 153  | 1871891  | 20.550 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.810 | 184  | 197753   | 12.887 | ng/ul | 94       |
| 55) 4-Nitrophenol             | 14.898 | 109  | 279650   | 16.836 | ng/ul | 97       |
| 56) Dibenzofuran              | 15.075 | 168  | 2534997  | 20.283 | ng/ul | 98       |
| 57) 2,4-Dinitrotoluene        | 15.057 | 165  | 616705   | 19.841 | ng/ul | 95       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.287 | 232  | 465240   | 18.805 | ng/ul | 95       |
| 59) Diethylphthalate          | 15.487 | 149  | 2186925  | 19.975 | ng/ul | 99       |
| 61) Fluorene                  | 15.728 | 166  | 2122038  | 20.299 | ng/ul | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.716 | 204  | 1012529  | 19.727 | ng/ul | 98       |
| 63) 4-Nitroaniline            | 15.787 | 138  | 392377   | 18.753 | ng/ul | 99       |
| 66) 4,6-Dinitro-2-methylph... | 15.810 | 198  | 309810   | 16.245 | ng/ul | 96       |
| 67) N-Nitrosodiphenylamine    | 15.940 | 169  | 1738950  | 21.167 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.622 | 248  | 575409   | 20.206 | ng/ul | 96       |
| 69) Hexachlorobenzene         | 16.704 | 284  | 628582   | 19.714 | ng/ul | 97       |
| 70) Atrazine                  | 16.898 | 200  | 622845   | 20.110 | ng/ul | 99       |
| 71) Pentachlorophenol         | 17.063 | 266  | 429273   | 18.136 | ng/ul | 99       |
| 72) Phenanthrene              | 17.487 | 178  | 3248059  | 20.771 | ng/ul | 100      |
| 74) Anthracene                | 17.581 | 178  | 3278040  | 20.732 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.463 | 216  | 845892   | 21.269 | ng/ul | 99       |
| 76) Pentachlorobenzene        | 14.969 | 250  | 740166   | 20.825 | ng/ul | 98       |
| 77) Carbazole                 | 17.863 | 167  | 2859155  | 20.078 | ng/ul | 100      |
| 78) Di-n-butylphthalate       | 18.369 | 149  | 3715746  | 20.915 | ng/ul | 100      |
| 80) Fluoranthene              | 19.445 | 202  | 3489639  | 24.053 | ng/ul | 98       |
| 82) Pyrene                    | 19.804 | 202  | 3597160  | 24.003 | ng/ul | 99       |
| 83) Butylbenzylphthalate      | 20.663 | 149  | 1513948  | 23.425 | ng/ul | 100      |
| 84) 3,3'-Dichlorobenzidine    | 21.463 | 252  | 868739   | 18.483 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.528 | 228  | 3121761  | 20.610 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.398 | 149  | 2175425  | 23.052 | ng/ul | 99       |
| 87) Chrysene                  | 21.580 | 228  | 2844169  | 20.672 | ng/ul | 99       |
| 89) Di-n-octyl phthalate      | 22.380 | 149  | 3268969  | 20.872 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.310 | 252  | 2664911  | 20.067 | ng/ul | 100      |
| 91) Benzo(k)fluoranthene      | 23.357 | 252  | 2648921  | 20.168 | ng/ul | 98       |
| 93) Benzo(a)pyrene            | 23.992 | 252  | 2464974  | 20.520 | ng/ul | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 26.833 | 276  | 2778673  | 22.637 | ng/ul | 100      |
| 95) Dibenzo(a,h)anthracene    | 26.863 | 278  | 2286462  | 22.427 | ng/ul | 99       |
| 96) Benzo(g,h,i)perylene      | 27.686 | 276  | 2213037  | 23.780 | ng/ul | 99       |

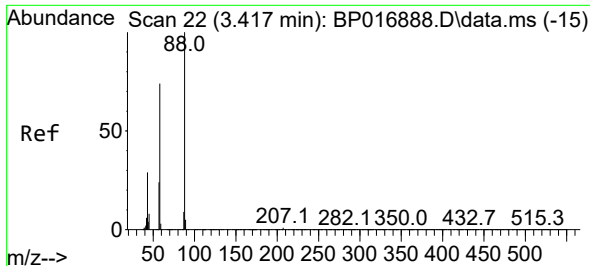
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP083123\  
 Data File : BP016888.D  
 Acq On : 31 Aug 2023 09:38  
 Operator : MA/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020713

Quant Time: Sep 01 00:52:20 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 30 02:25:00 2023  
 Response via : Initial Calibration

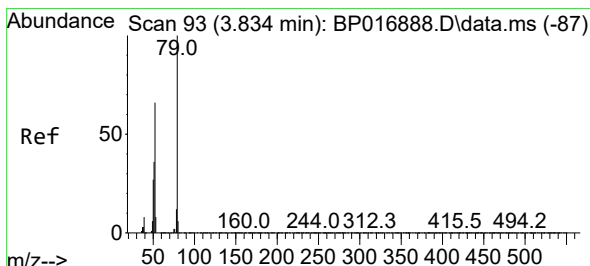
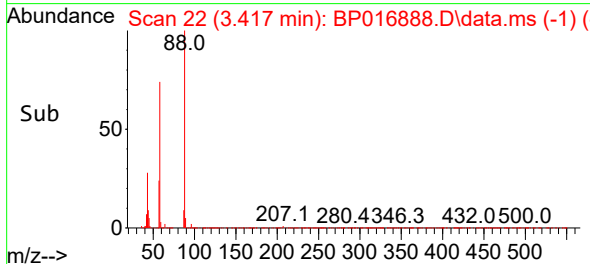
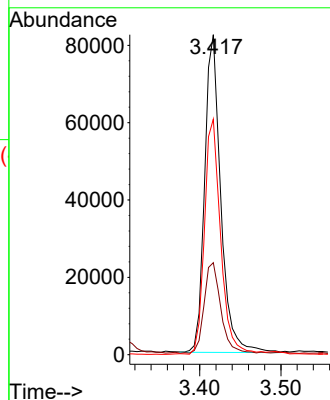
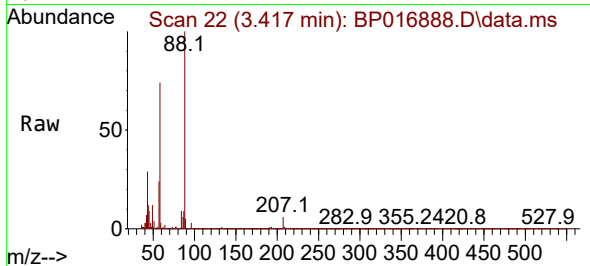




#2  
1,4-Dioxane  
Concen: 8.490 ng/uL  
RT: 3.417 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

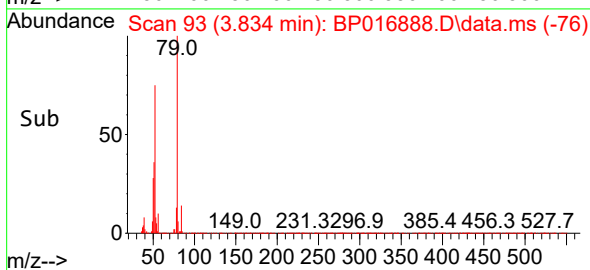
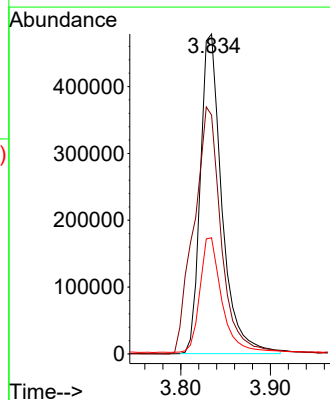
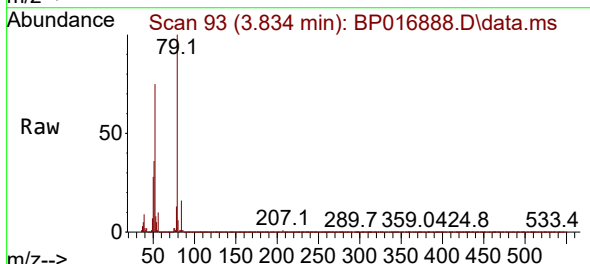
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

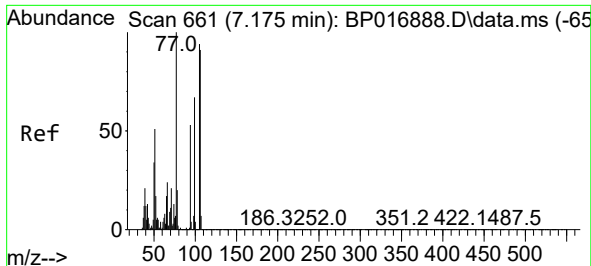
Tgt Ion: 88 Resp: 113238  
Ion Ratio Lower Upper  
88 100  
43 28.7 24.0 36.0  
58 73.6 59.8 89.8



#5  
Pyridine  
Concen: 20.712 ng/uL  
RT: 3.834 min Scan# 93  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion: 79 Resp: 798546  
Ion Ratio Lower Upper  
79 100  
52 74.7 59.6 89.4  
51 36.3 28.2 42.2

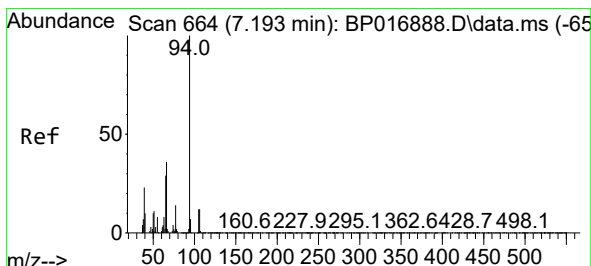
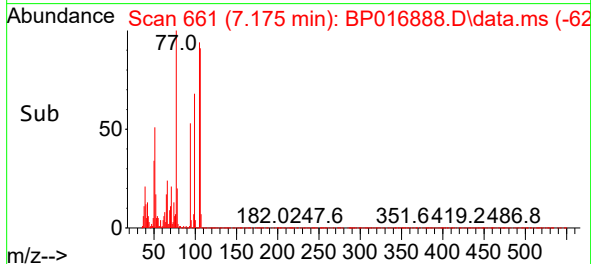
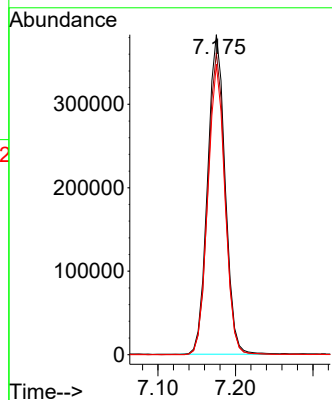
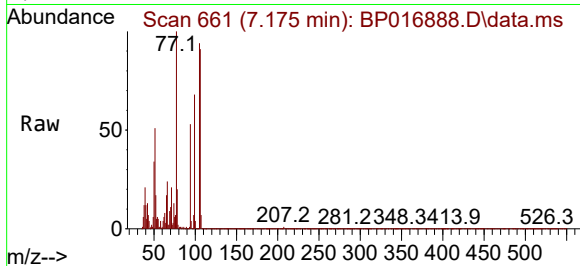




#6  
Benzaldehyde  
Concen: 24.467 ng/ul  
RT: 7.175 min Scan# 60  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

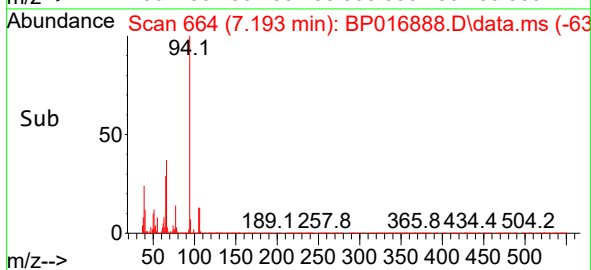
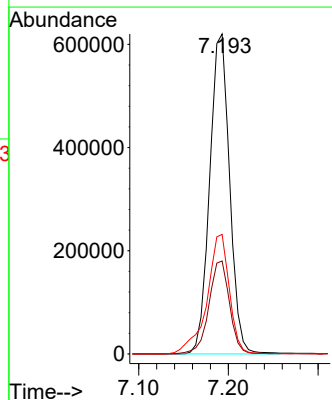
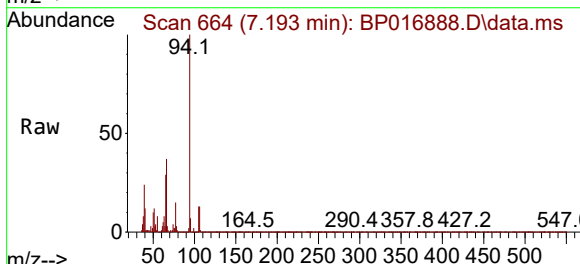
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

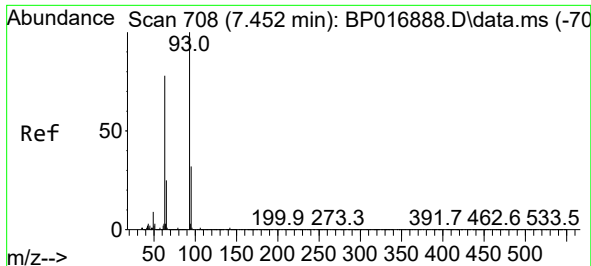
Tgt Ion: 77 Resp: 602278  
Ion Ratio Lower Upper  
77 100  
105 94.4 75.4 113.2  
106 90.7 73.1 109.7



#8  
Phenol  
Concen: 20.315 ng/ul  
RT: 7.193 min Scan# 664  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion: 94 Resp: 957003  
Ion Ratio Lower Upper  
94 100  
65 29.1 22.4 33.6  
66 37.4 28.6 42.8

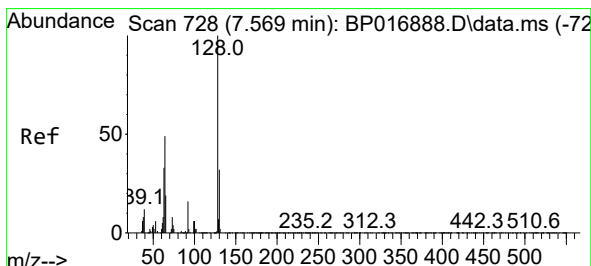
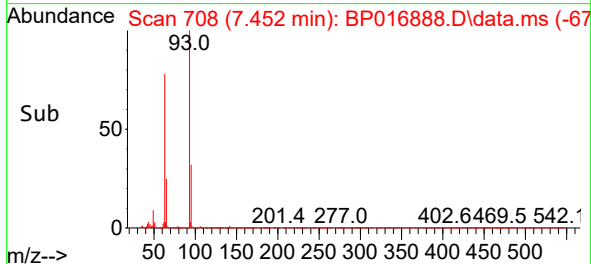
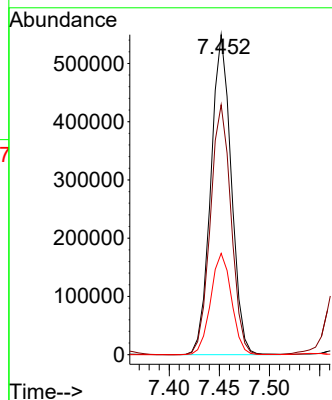
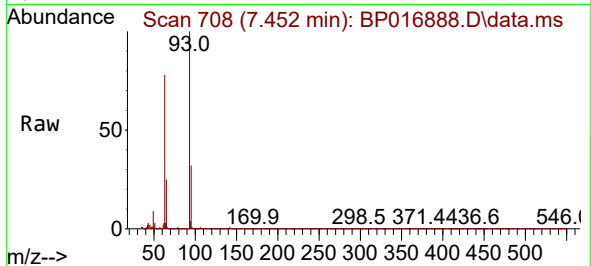




#10  
Bis(2-Chloroethyl)ether  
Concen: 20.485 ng/ul  
RT: 7.452 min Scan# 708  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

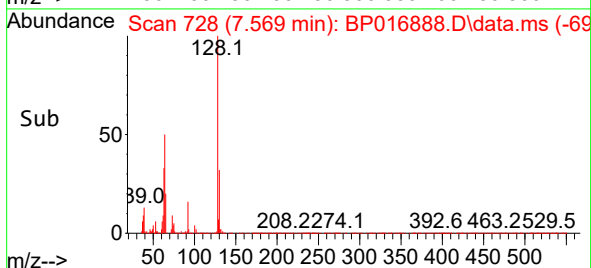
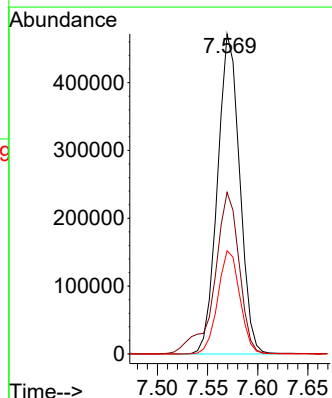
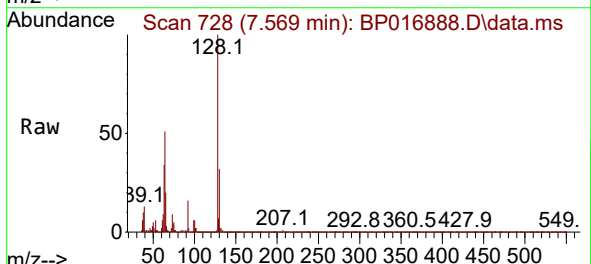
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

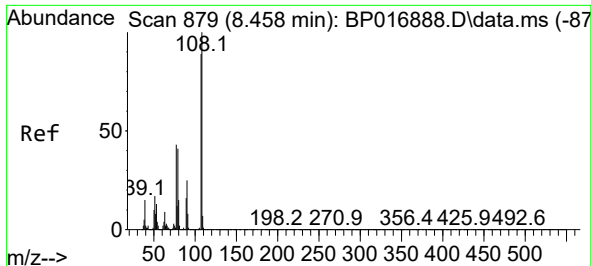
Tgt Ion: 93 Resp: 778942  
Ion Ratio Lower Upper  
93 100  
63 78.1 62.9 94.3  
95 31.7 26.3 39.5



#12  
2-Chlorophenol  
Concen: 20.901 ng/ul  
RT: 7.569 min Scan# 728  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:128 Resp: 723044  
Ion Ratio Lower Upper  
128 100  
64 50.5 40.0 60.0  
130 32.3 26.4 39.6





#13

2-Methylphenol

Concen: 20.010 ng/ul

RT: 8.458 min Scan# 81

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

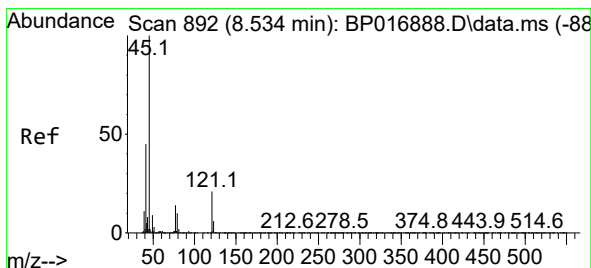
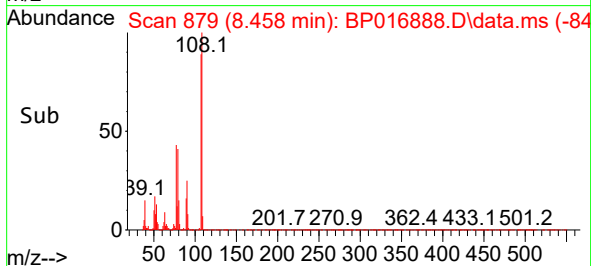
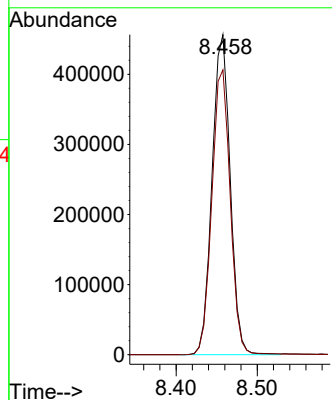
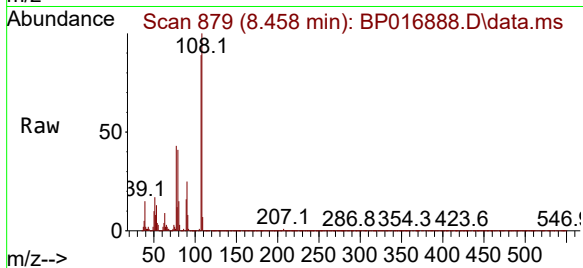
SSTD020713

Tgt Ion:108 Resp: 707092

Ion Ratio Lower Upper

108 100

107 89.0 71.4 107.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 12.370 ng/ul

RT: 8.534 min Scan# 892

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

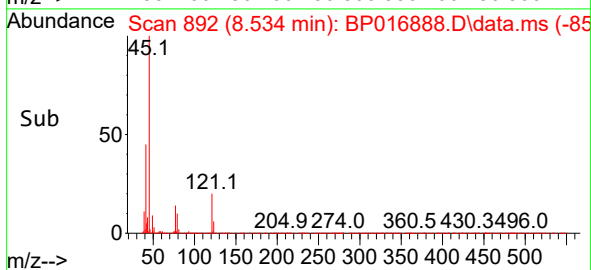
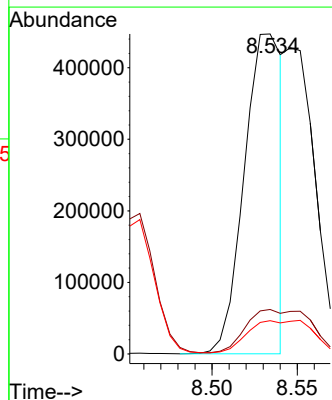
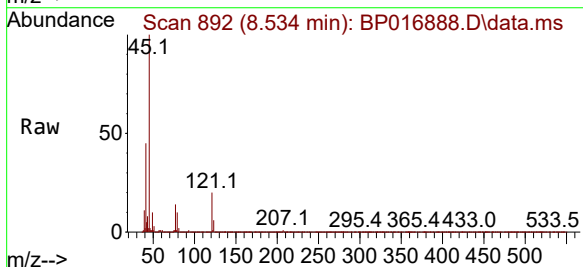
Tgt Ion: 45 Resp: 686123

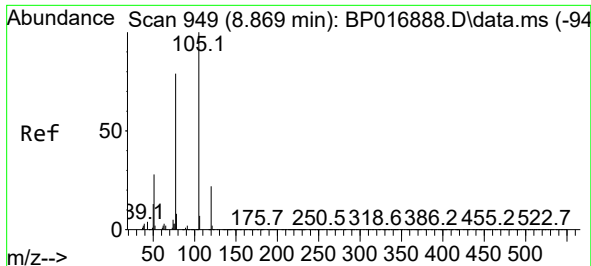
Ion Ratio Lower Upper

45 100

77 13.9 11.1 16.7

79 10.4 8.2 12.4

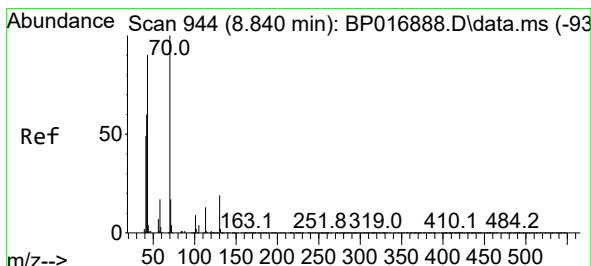
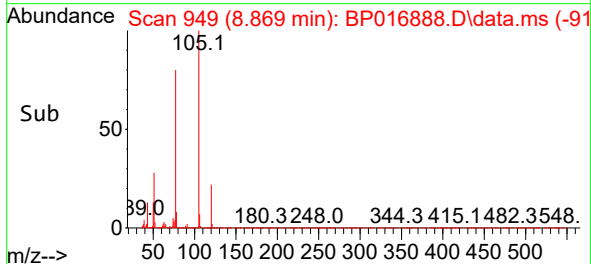
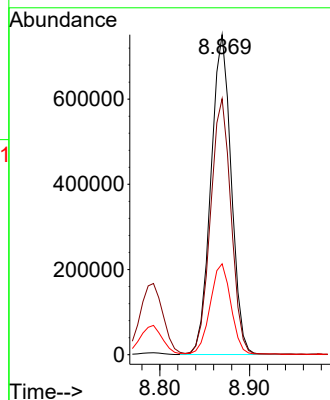
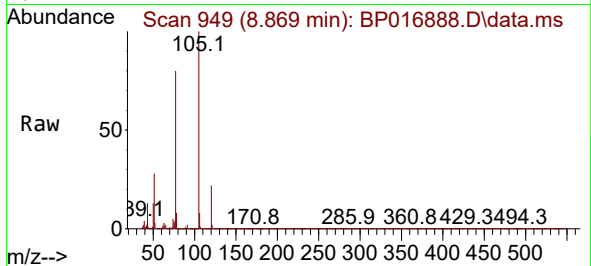




#16  
Acetophenone  
Concen: 20.710 ng/ul  
RT: 8.869 min Scan# 949  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

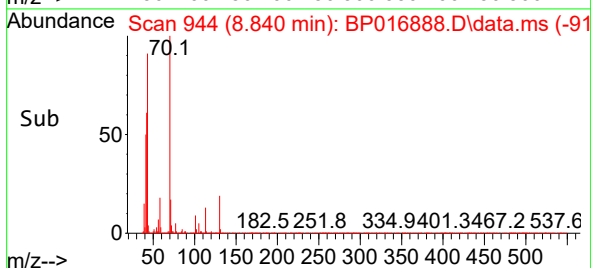
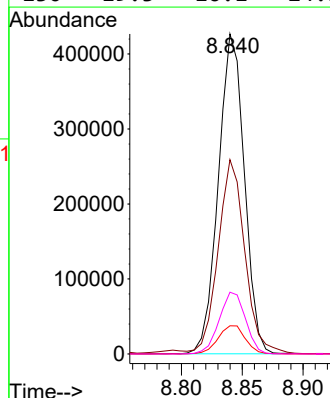
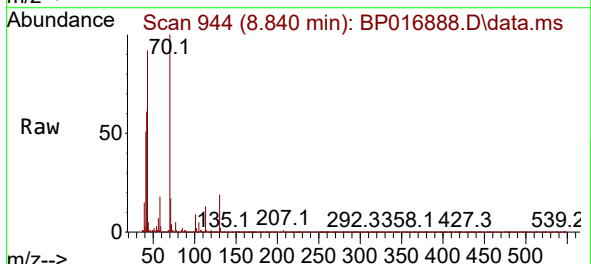
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

Tgt Ion:105 Resp: 1180037  
Ion Ratio Lower Upper  
105 100  
77 80.0 64.2 96.4  
51 28.4 22.2 33.4

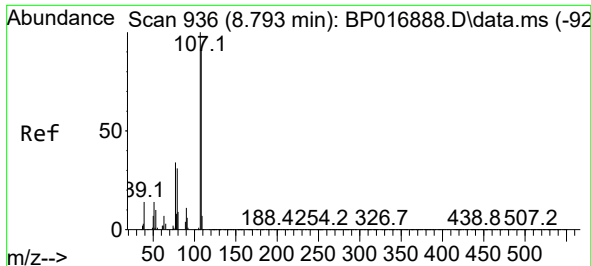


#17  
N-Nitroso-di-n-propylamine  
Concen: 21.099 ng/ul  
RT: 8.840 min Scan# 944  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion: 70 Resp: 633533  
Ion Ratio Lower Upper  
70 100  
42 60.7 46.0 69.0  
101 8.8 7.6 11.4  
130 19.3 16.1 24.1



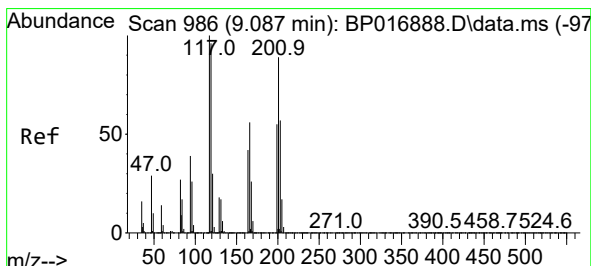
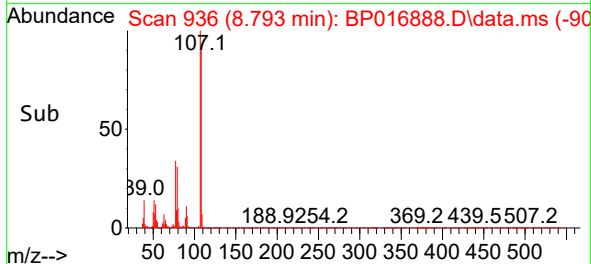
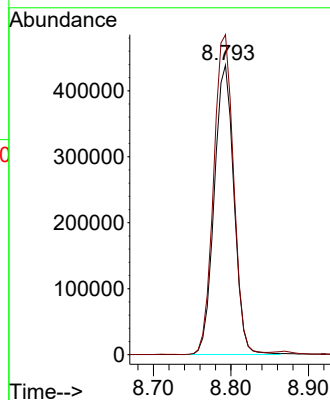
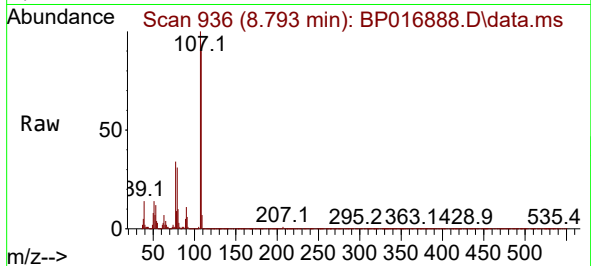




#18  
4-Methylphenol  
Concen: 20.114 ng/ul  
RT: 8.793 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

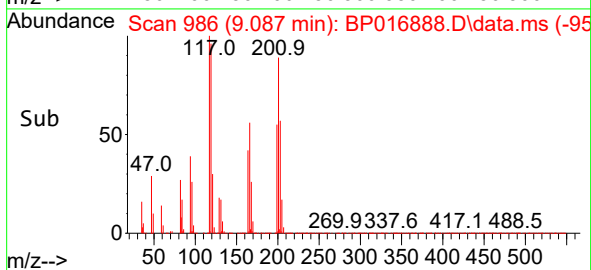
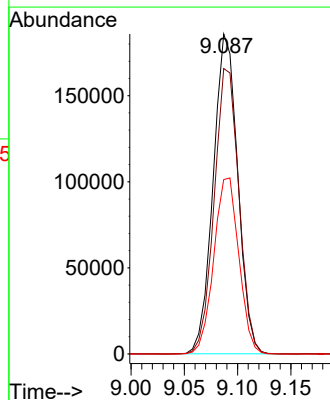
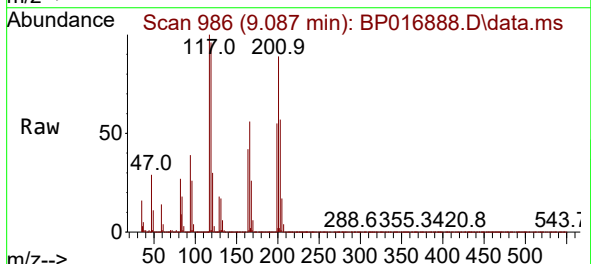
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

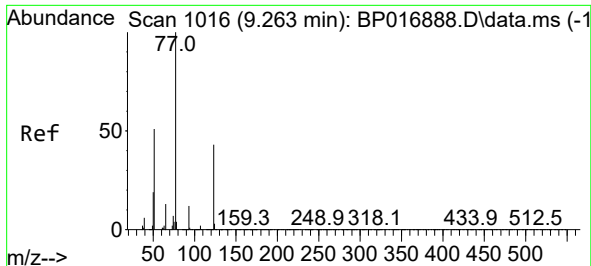
Tgt Ion:108 Resp: 773988  
Ion Ratio Lower Upper  
108 100  
107 110.5 89.8 134.6



#19  
Hexachloroethane  
Concen: 20.628 ng/ul  
RT: 9.087 min Scan# 986  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:117 Resp: 296920  
Ion Ratio Lower Upper  
117 100  
201 89.2 75.4 113.2  
199 54.5 47.8 71.6

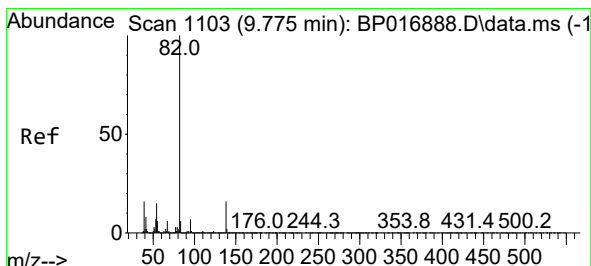
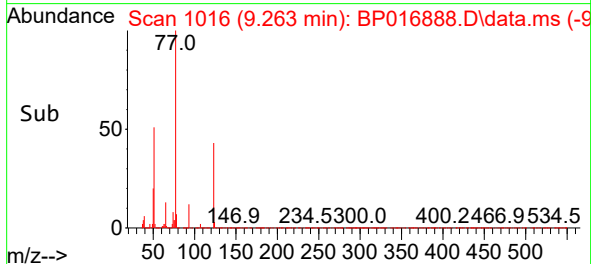
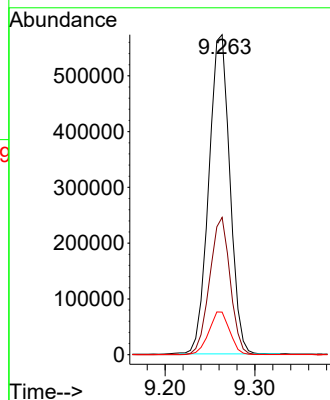
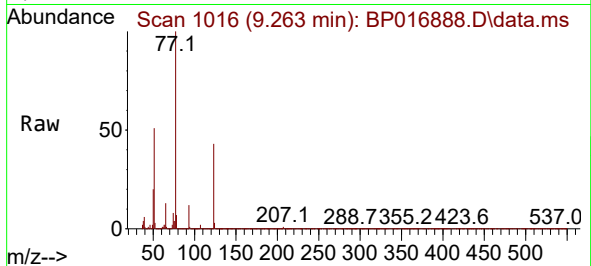




#22  
Nitrobenzene  
Concen: 20.979 ng/ul  
RT: 9.263 min Scan# 1016  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

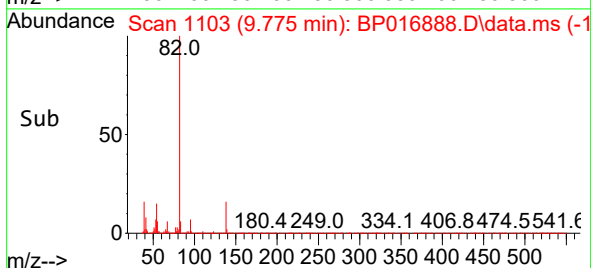
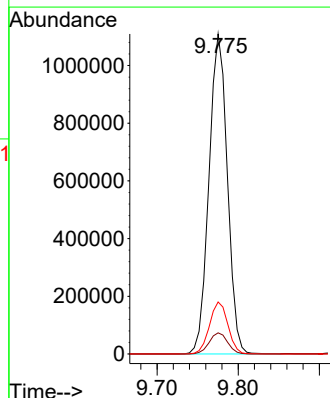
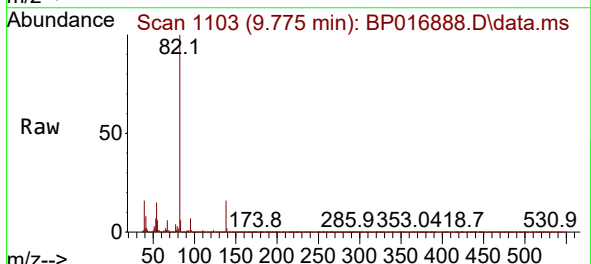
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

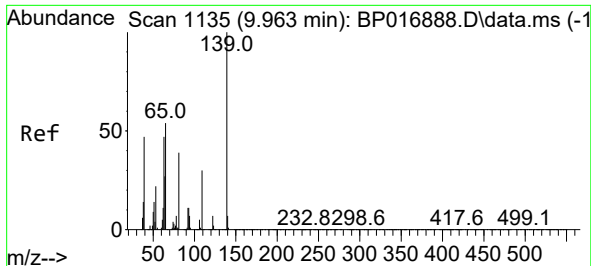
Tgt Ion: 77 Resp: 932369  
Ion Ratio Lower Upper  
77 100  
123 42.9 34.9 52.3  
65 13.3 10.6 15.8



#23  
Isophorone  
Concen: 20.174 ng/ul  
RT: 9.775 min Scan# 1103  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion: 82 Resp: 1741372  
Ion Ratio Lower Upper  
82 100  
95 6.6 5.4 8.0  
138 16.2 13.5 20.3

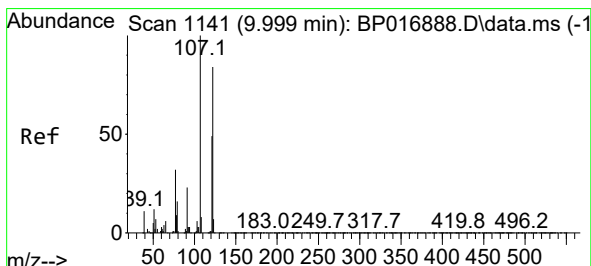
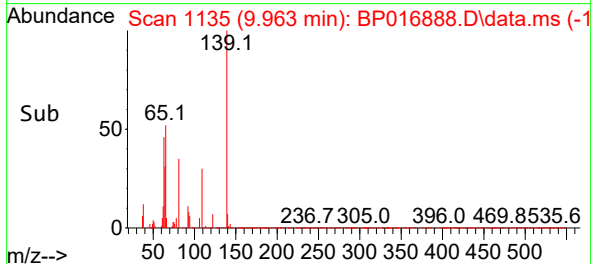
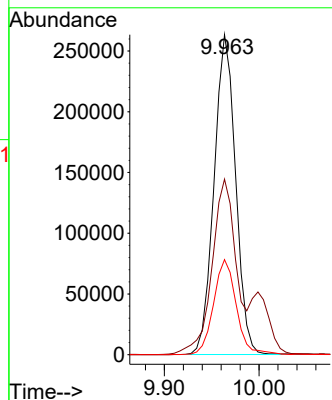
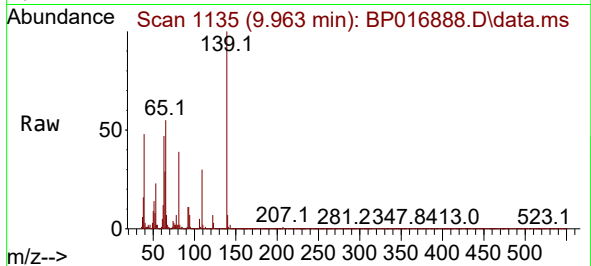




#25  
2-Nitrophenol  
Concen: 20.604 ng/ul  
RT: 9.963 min Scan# 1135  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

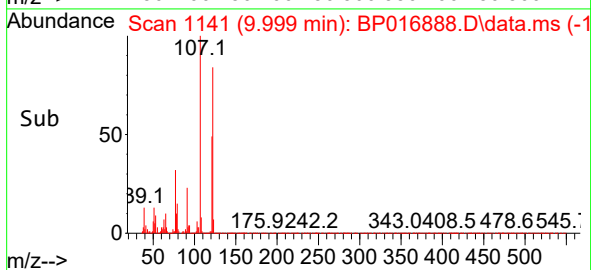
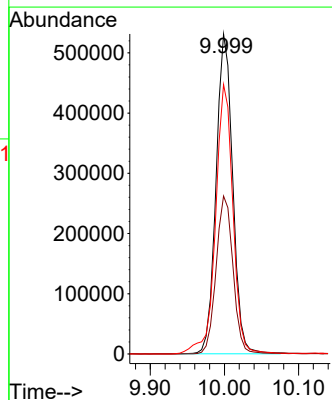
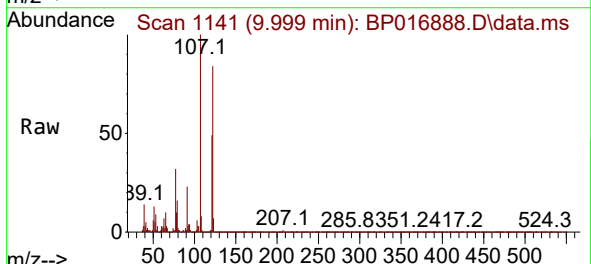
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

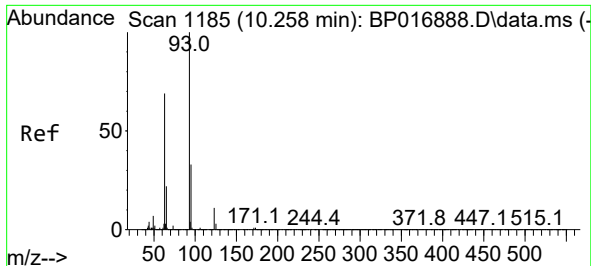
Tgt Ion:139 Resp: 416019  
Ion Ratio Lower Upper  
139 100  
65 54.8 42.0 63.0  
109 29.7 23.4 35.2



#26  
2,4-Dimethylphenol  
Concen: 20.448 ng/ul  
RT: 9.999 min Scan# 1141  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:107 Resp: 829819  
Ion Ratio Lower Upper  
107 100  
121 49.3 40.7 61.1  
122 84.2 69.7 104.5



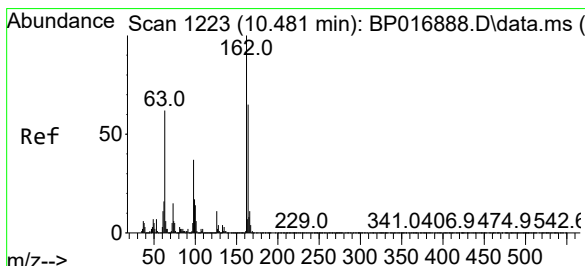
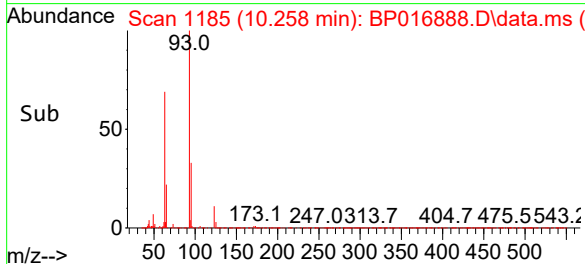
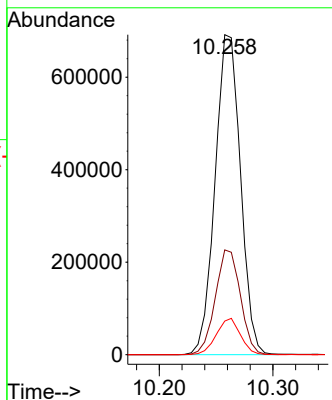
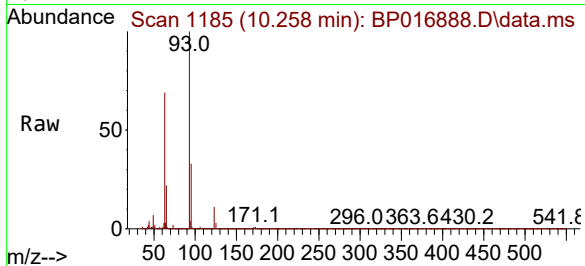


#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 20.206 ng/ul  
 RT: 10.258 min Scan# 1185  
 Delta R.T. -0.006 min  
 Lab File: BP016888.D  
 Acq: 31 Aug 2023 09:38

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTD020713

Tgt Ion: 93 Resp: 1076059  

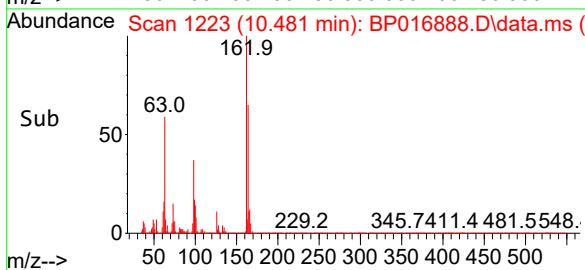
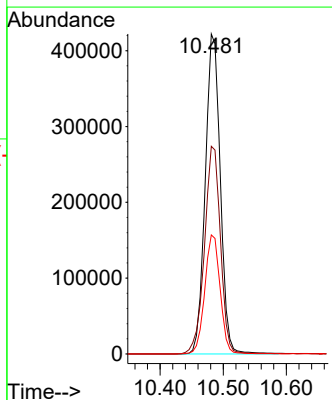
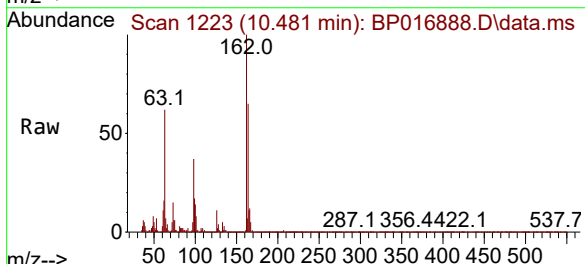
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 95  | 32.8  | 26.3  | 39.5  |
| 123 | 10.5  | 8.8   | 13.2  |

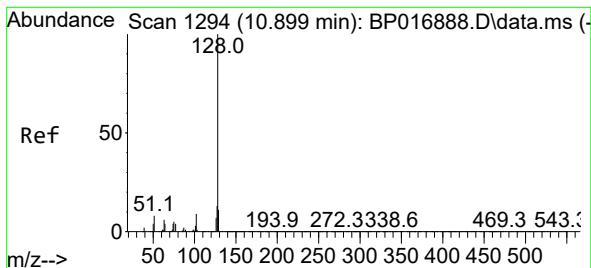


#29  
 2,4-Dichlorophenol  
 Concen: 20.449 ng/ul  
 RT: 10.481 min Scan# 1223  
 Delta R.T. -0.006 min  
 Lab File: BP016888.D  
 Acq: 31 Aug 2023 09:38

Tgt Ion:162 Resp: 699274  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100   |       |       |
| 164 | 64.9  | 52.2  | 78.2  |
| 98  | 37.2  | 29.3  | 43.9  |

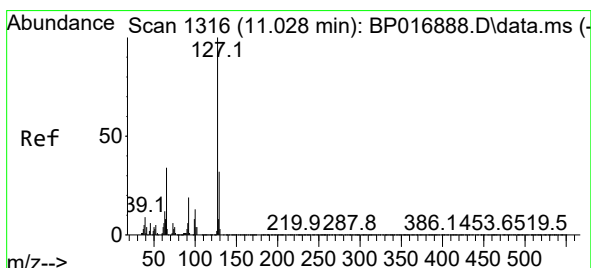
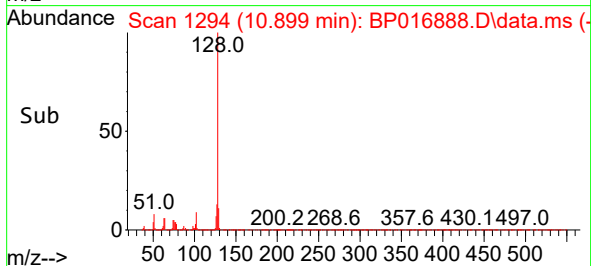
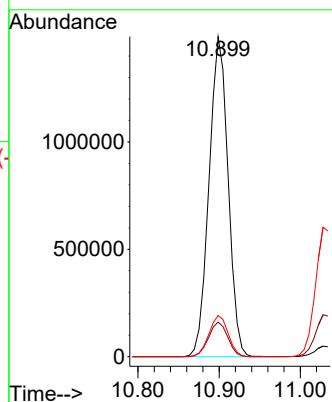
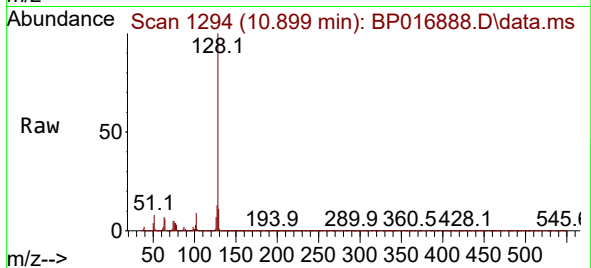




#30  
Naphthalene  
Concen: 20.437 ng/ul  
RT: 10.899 min Scan# 1294  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

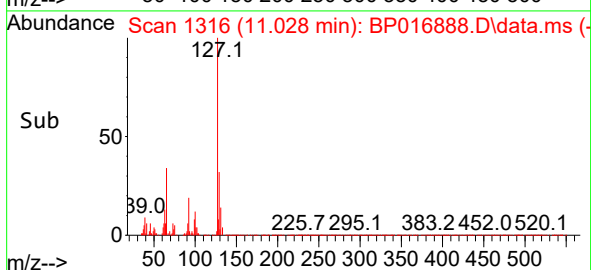
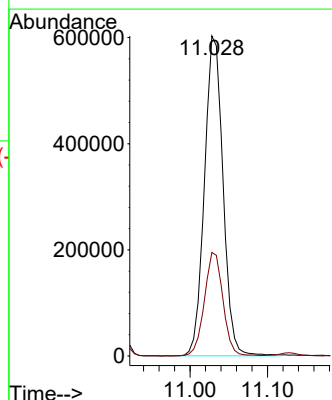
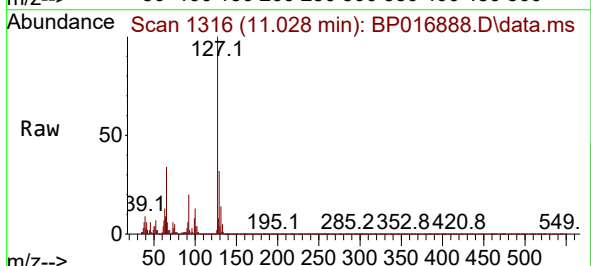
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

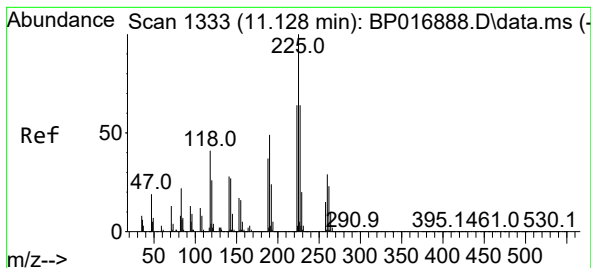
Tgt Ion:128 Resp: 2425600  
Ion Ratio Lower Upper  
128 100  
129 10.8 8.8 13.2  
127 12.8 10.3 15.5



#32  
4-Chloroaniline  
Concen: 19.597 ng/ul  
RT: 11.028 min Scan# 1316  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:127 Resp: 1005435  
Ion Ratio Lower Upper  
127 100  
129 32.4 25.9 38.9





#33

Hexachlorobutadiene

Concen: 19.160 ng/ul

RT: 11.128 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

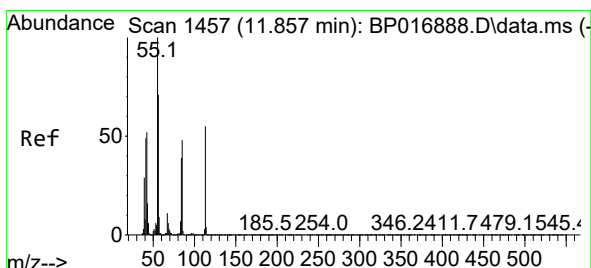
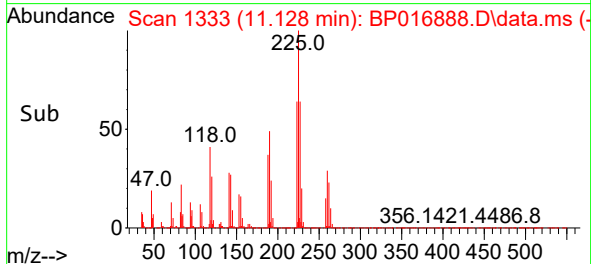
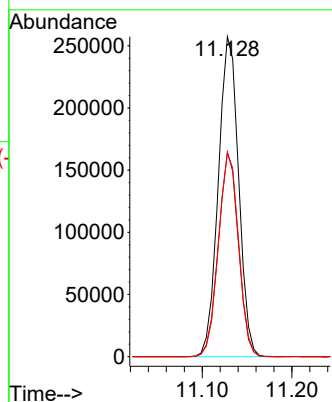
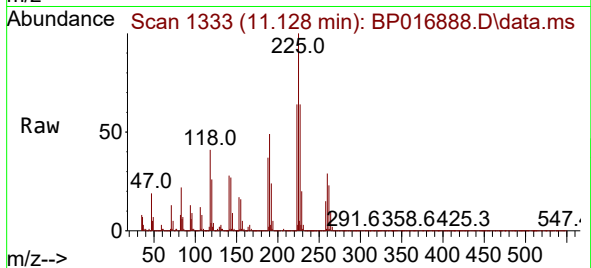
Tgt Ion:225 Resp: 403600

Ion Ratio Lower Upper

225 100

223 63.9 51.0 76.4

227 63.7 52.5 78.7



#34

Caprolactam

Concen: 17.840 ng/ul

RT: 11.857 min Scan# 1457

Delta R.T. 0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

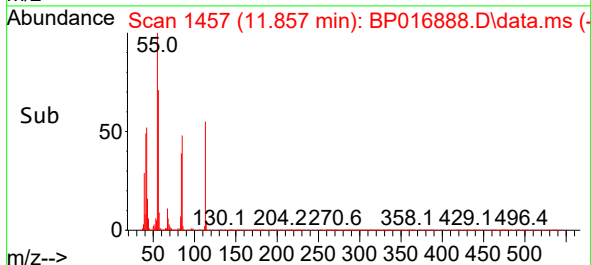
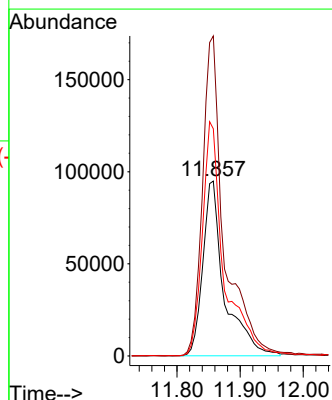
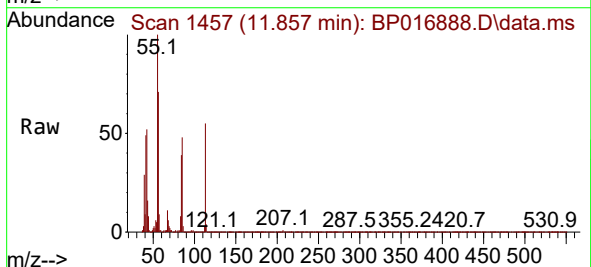
Tgt Ion:113 Resp: 224971

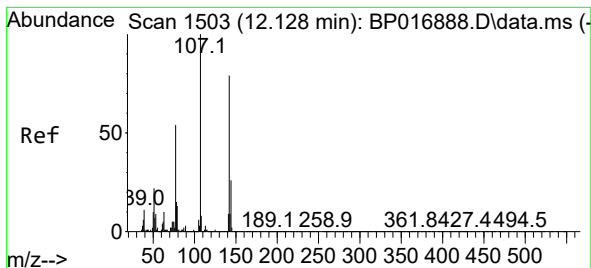
Ion Ratio Lower Upper

113 100

55 183.1 140.6 210.8

56 130.0 104.5 156.7

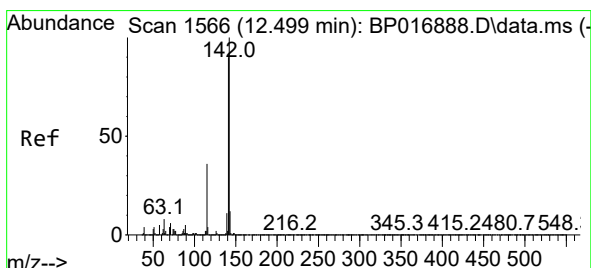
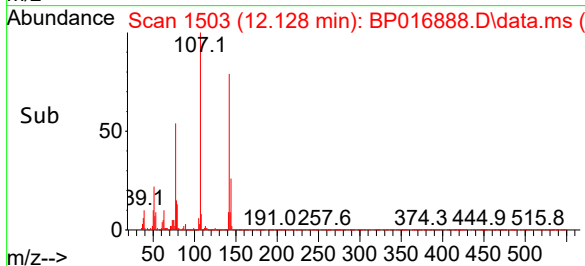
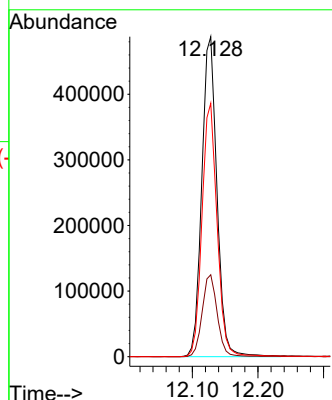
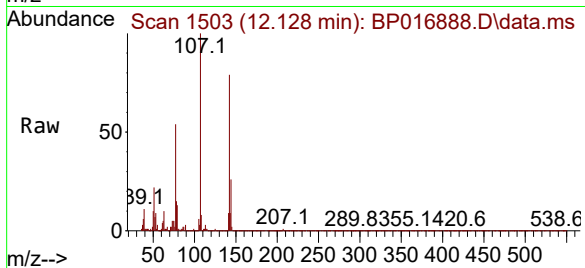




#35  
4-Chloro-3-methylphenol  
Concen: 20.470 ng/ul  
RT: 12.128 min Scan# 1503  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

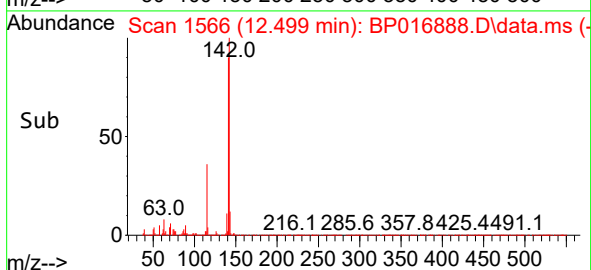
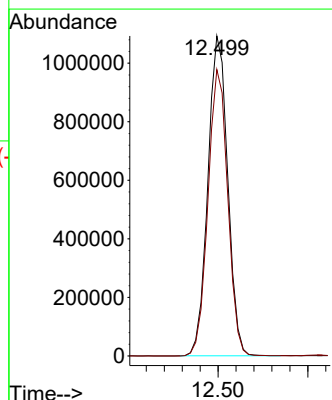
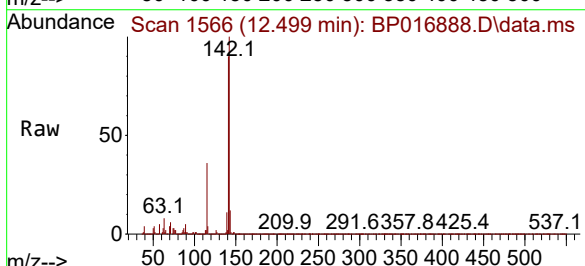
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

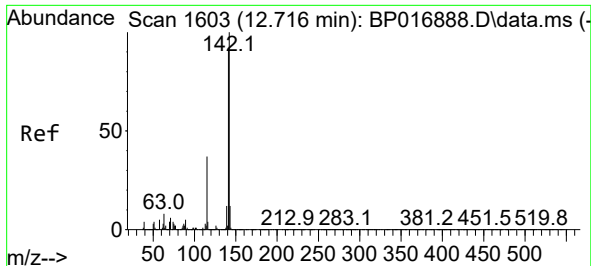
Tgt Ion:107 Resp: 784976  
Ion Ratio Lower Upper  
107 100  
144 25.6 20.6 31.0  
142 79.2 63.7 95.5



#36  
2-Methylnaphthalene  
Concen: 20.441 ng/ul  
RT: 12.499 min Scan# 1566  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:142 Resp: 1674604  
Ion Ratio Lower Upper  
142 100  
141 89.5 71.4 107.0





#37

1-Methylnaphthalene

Concen: 20.511 ng/ul

RT: 12.716 min Scan# 1603

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

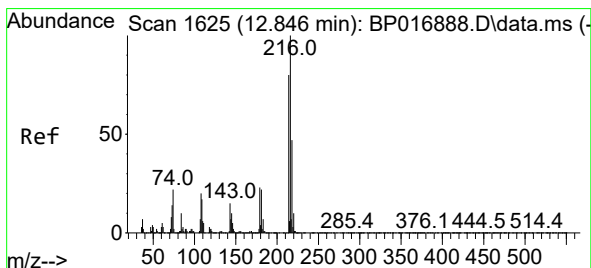
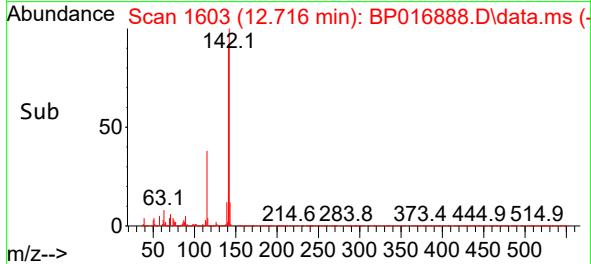
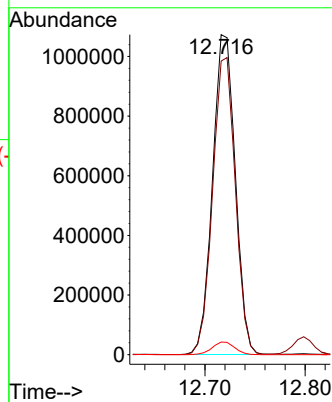
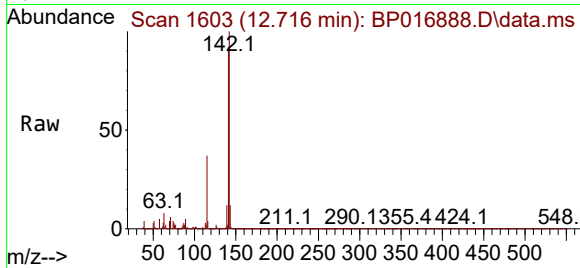
Tgt Ion:142 Resp: 1694437

Ion Ratio Lower Upper

142 100

141 91.8 73.0 109.4

116 4.0 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 19.859 ng/ul

RT: 12.846 min Scan# 1625

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Tgt Ion:216 Resp: 798651

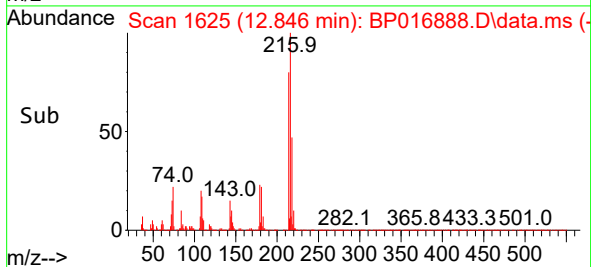
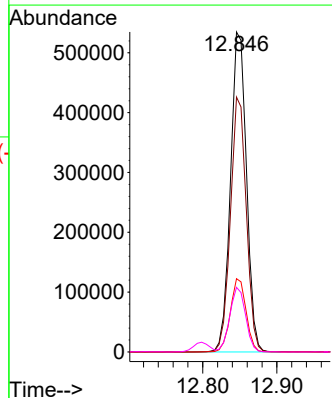
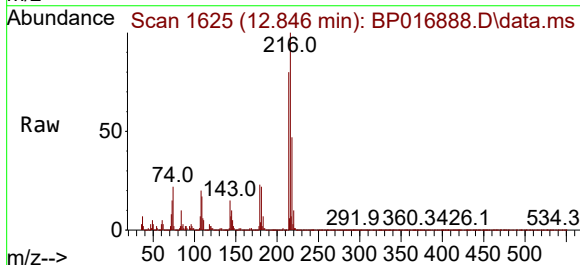
Ion Ratio Lower Upper

216 100

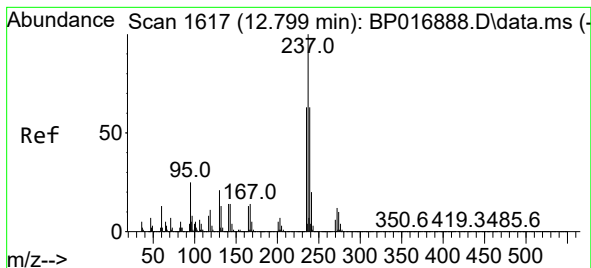
214 79.7 63.4 95.2

179 22.9 17.4 26.2

108 20.2 15.3 22.9







#40

Hexachlorocyclopentadiene

Concen: 19.724 ng/ul

RT: 12.799 min Scan# 1617

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

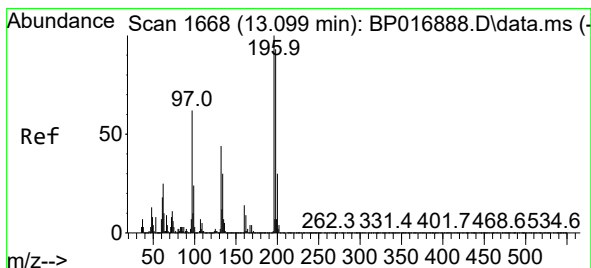
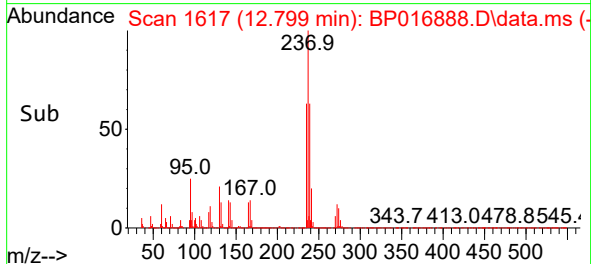
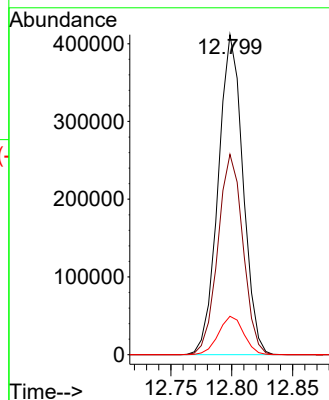
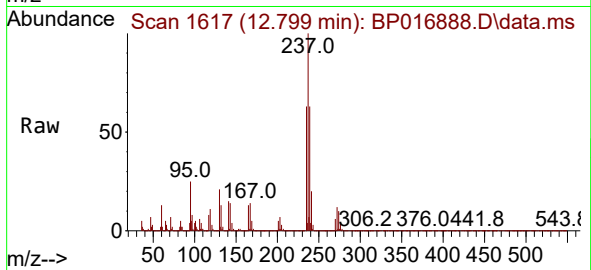
Tgt Ion:237 Resp: 583329

Ion Ratio Lower Upper

237 100

235 62.6 51.3 76.9

272 12.0 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 20.272 ng/ul

RT: 13.099 min Scan# 1668

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

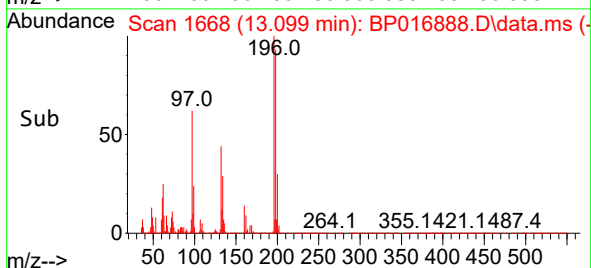
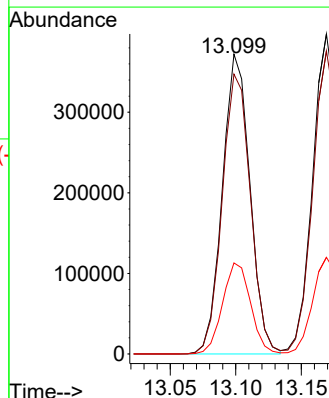
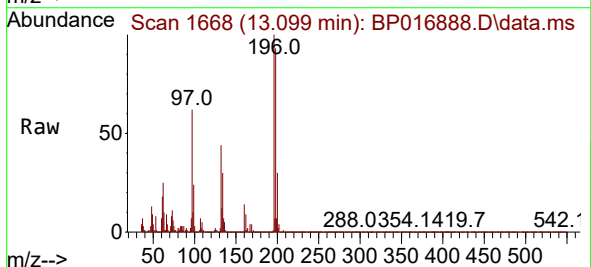
Tgt Ion:196 Resp: 544421

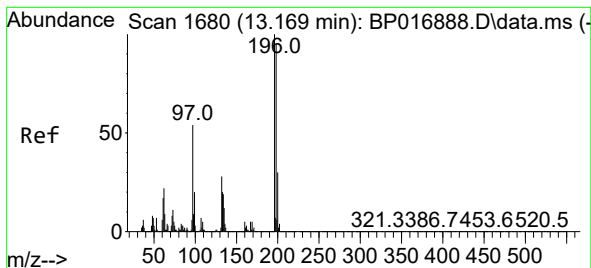
Ion Ratio Lower Upper

196 100

198 93.3 76.6 115.0

200 30.3 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 20.030 ng/ul

RT: 13.169 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

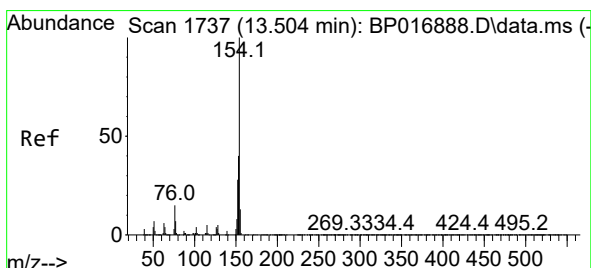
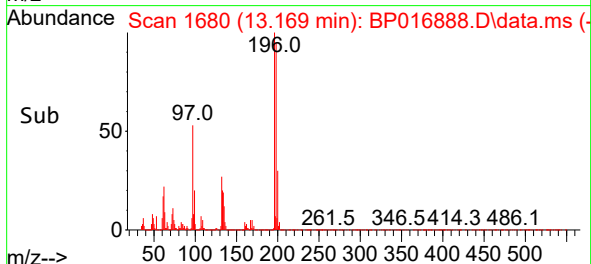
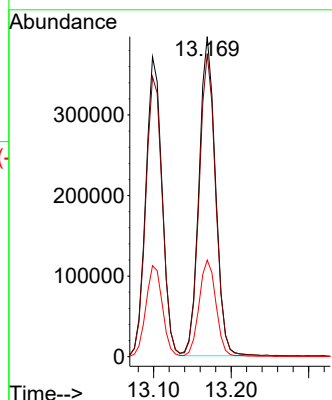
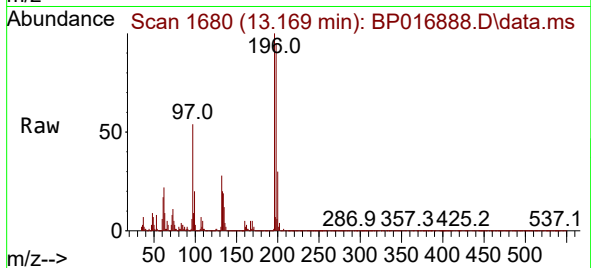
Tgt Ion:196 Resp: 582098

Ion Ratio Lower Upper

196 100

198 94.7 77.8 116.8

200 30.2 24.8 37.2



#43

1,1'-Biphenyl

Concen: 20.833 ng/ul

RT: 13.504 min Scan# 1737

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

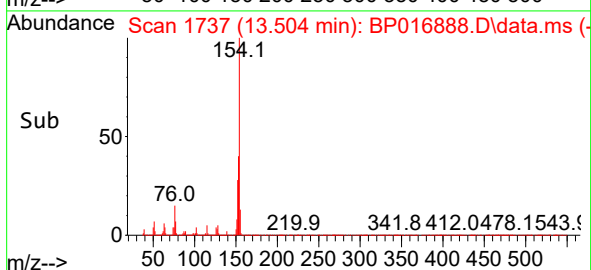
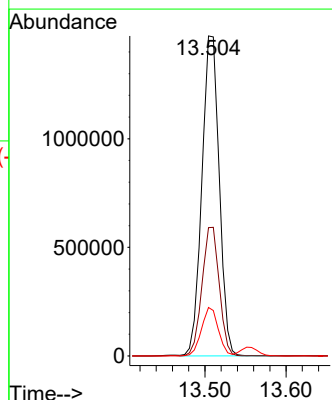
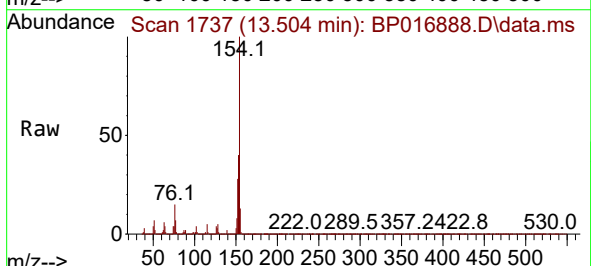
Tgt Ion:154 Resp: 2185570

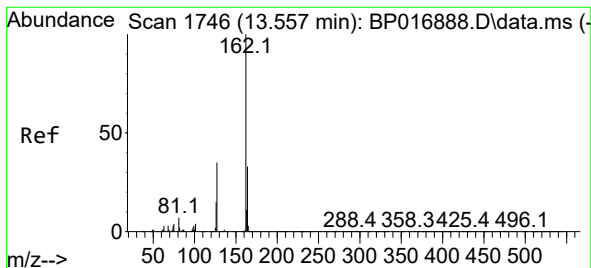
Ion Ratio Lower Upper

154 100

153 40.1 32.7 49.1

76 15.1 11.3 16.9

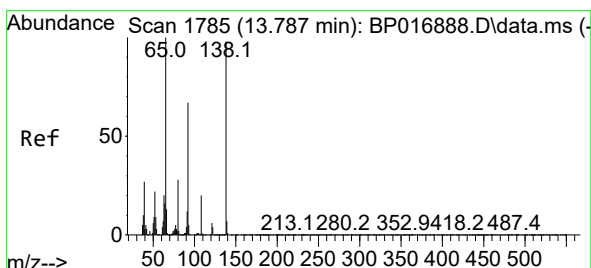
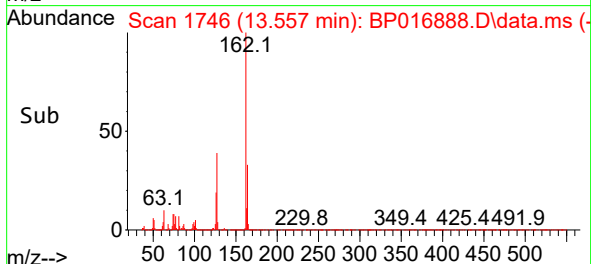
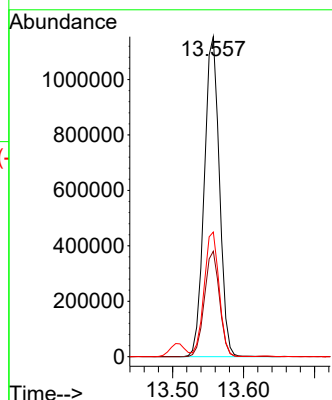
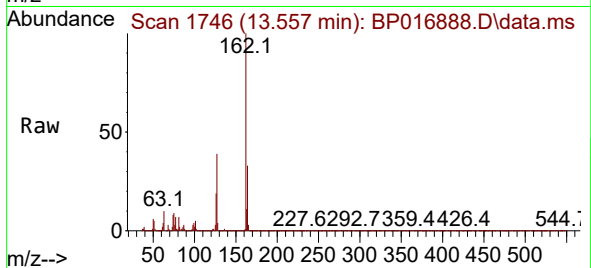




#44  
2-Chloronaphthalene  
Concen: 20.689 ng/ul  
RT: 13.557 min Scan# 1746  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

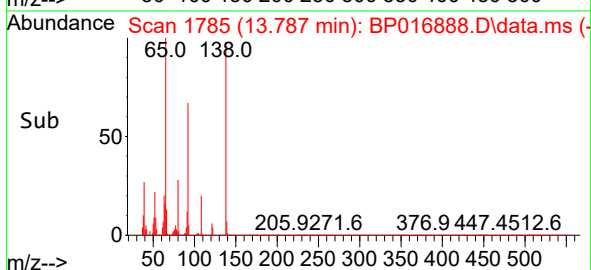
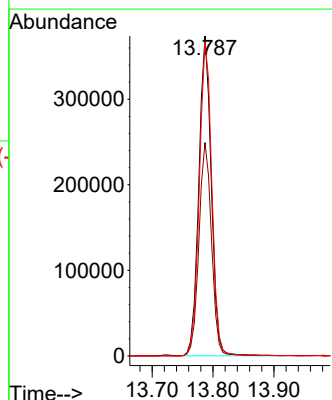
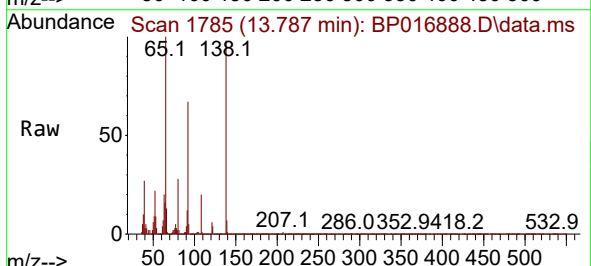
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

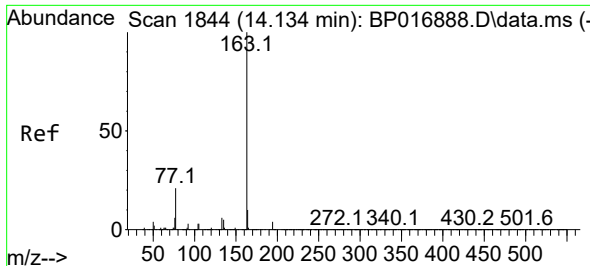
Tgt Ion:162 Resp: 1713445  
Ion Ratio Lower Upper  
162 100  
164 33.0 26.1 39.1  
127 38.9 30.8 46.2



#45  
2-Nitroaniline  
Concen: 21.093 ng/ul  
RT: 13.787 min Scan# 1785  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion: 65 Resp: 529783  
Ion Ratio Lower Upper  
65 100  
92 66.7 53.8 80.8  
138 98.0 80.7 121.1

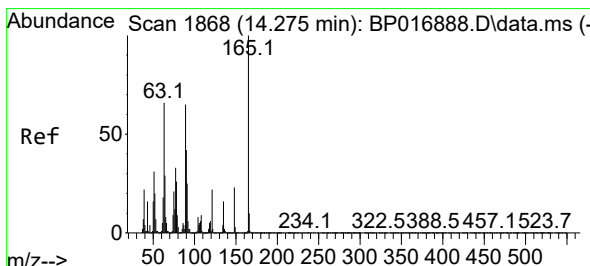
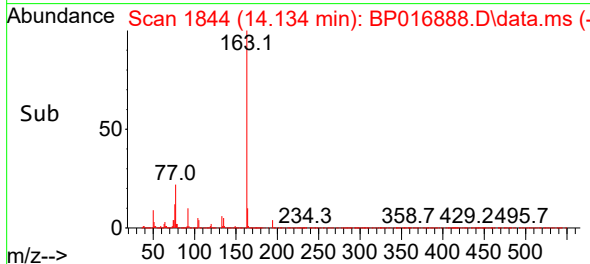
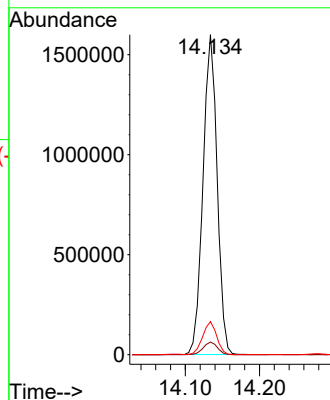
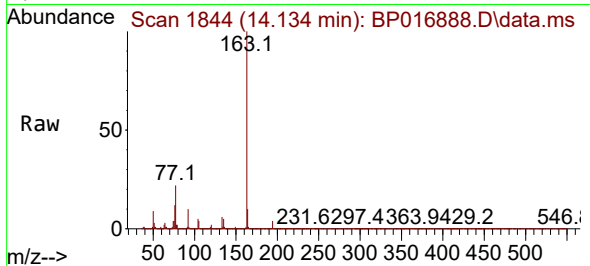




#47  
Dimethylphthalate  
Concen: 19.644 ng/ul  
RT: 14.134 min Scan# 1844  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

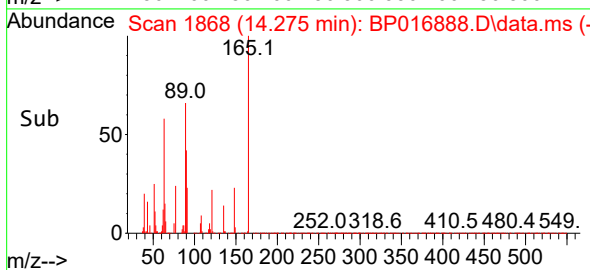
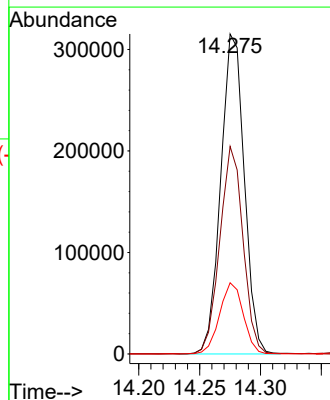
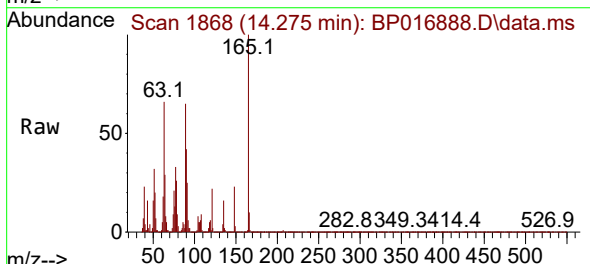
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

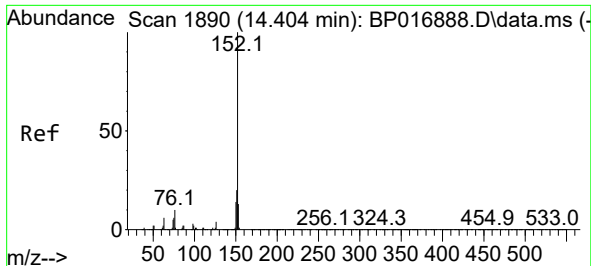
Tgt Ion:163 Resp: 2116992  
Ion Ratio Lower Upper  
163 100  
194 3.9 3.2 4.8  
164 10.3 8.2 12.4



#48  
2,6-Dinitrotoluene  
Concen: 20.071 ng/ul  
RT: 14.275 min Scan# 1868  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:165 Resp: 423831  
Ion Ratio Lower Upper  
165 100  
89 64.8 48.0 72.0  
121 22.3 16.9 25.3

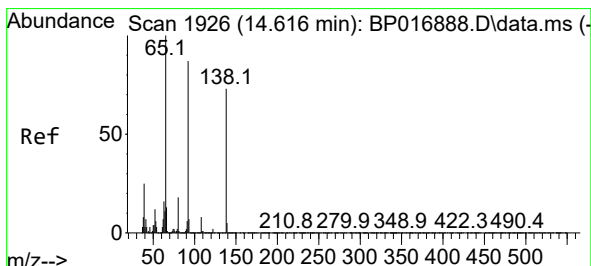
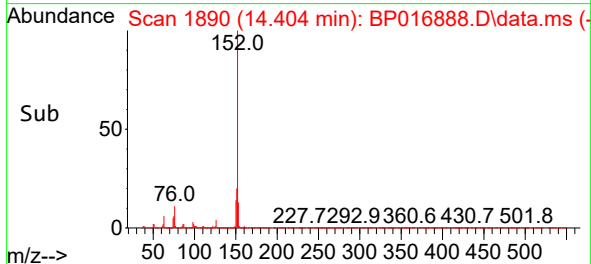
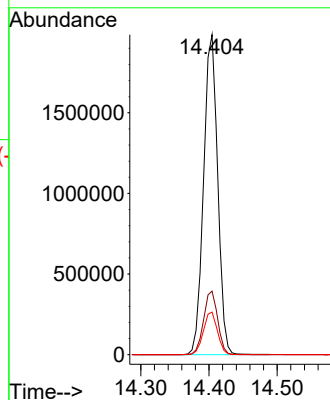
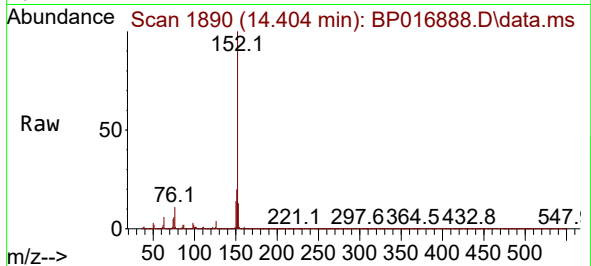




#50  
Acenaphthylene  
Concen: 20.738 ng/ul  
RT: 14.404 min Scan# 1890  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

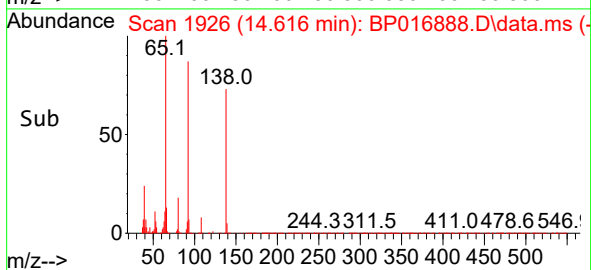
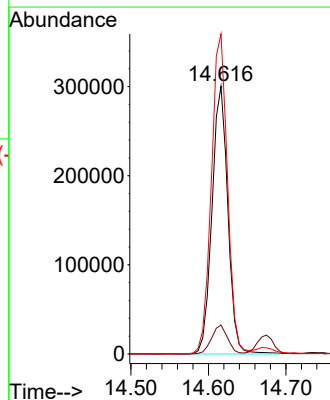
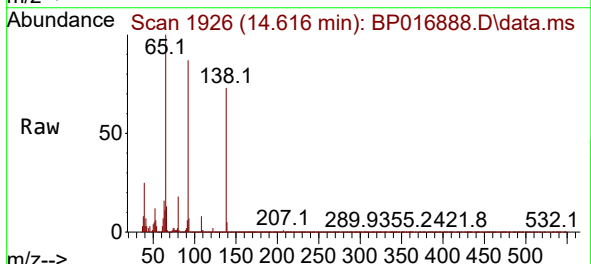
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

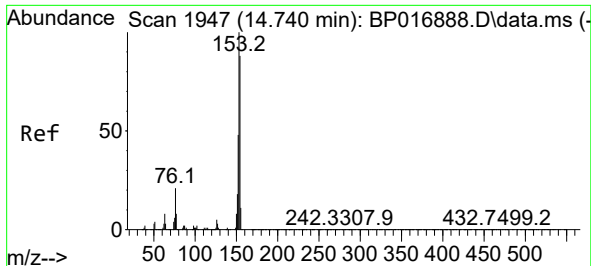
Tgt Ion:152 Resp: 2855348  
Ion Ratio Lower Upper  
152 100  
151 19.9 16.1 24.1  
153 13.3 10.6 15.8



#51  
3-Nitroaniline  
Concen: 19.421 ng/ul  
RT: 14.616 min Scan# 1926  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:138 Resp: 427042  
Ion Ratio Lower Upper  
138 100  
108 10.8 8.2 12.4  
92 119.5 95.4 143.0

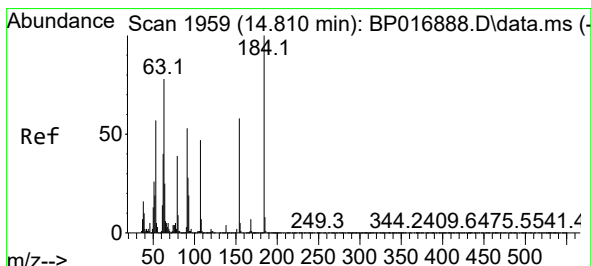
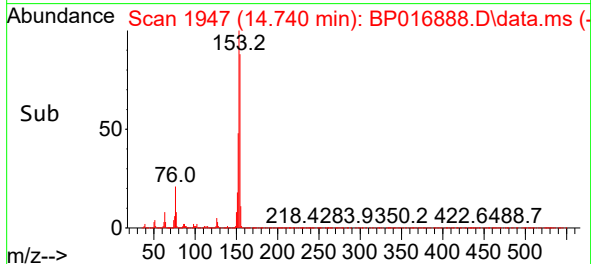
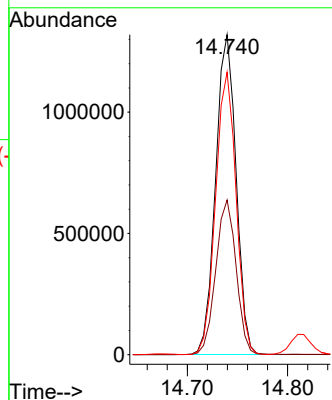
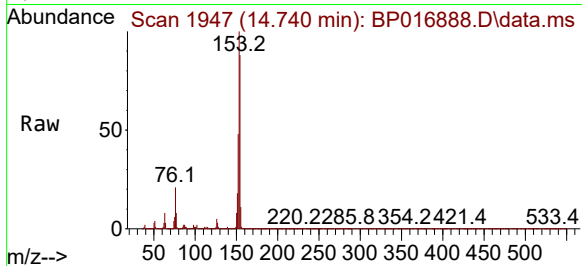




#52  
Acenaphthene  
Concen: 20.550 ng/ul  
RT: 14.740 min Scan# 1947  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

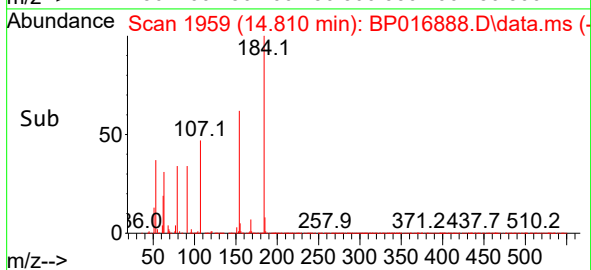
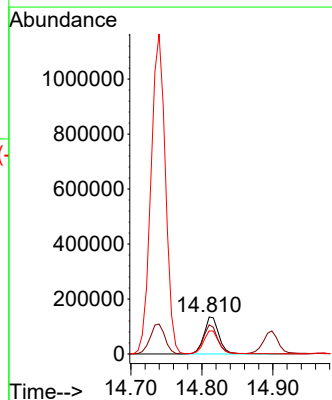
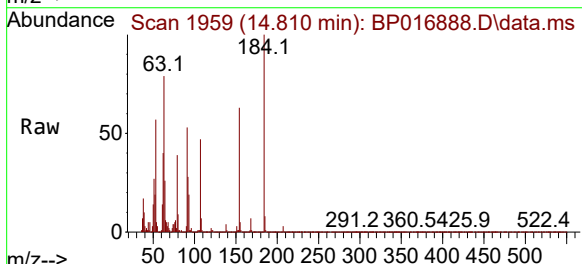
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

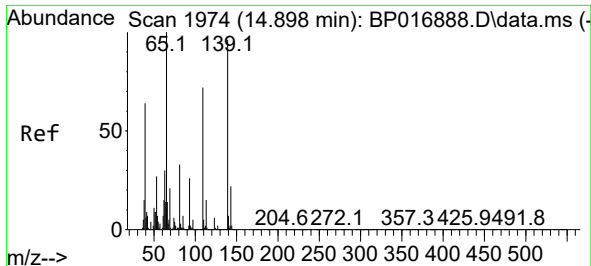
Tgt Ion:153 Resp: 1871891  
Ion Ratio Lower Upper  
153 100  
152 48.4 38.5 57.7  
154 88.2 70.6 105.8



#53  
2,4-Dinitrophenol  
Concen: 12.887 ng/ul  
RT: 14.810 min Scan# 1959  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:184 Resp: 197753  
Ion Ratio Lower Upper  
184 100  
63 78.7 55.3 82.9  
154 62.5 50.3 75.5

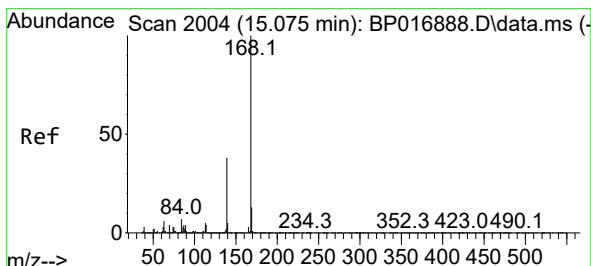
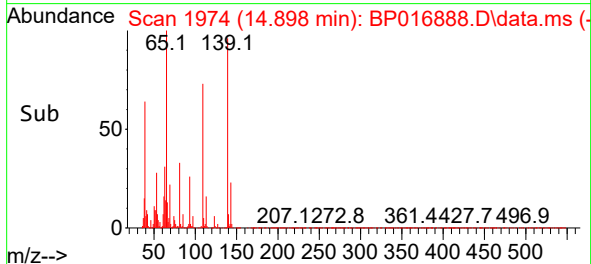
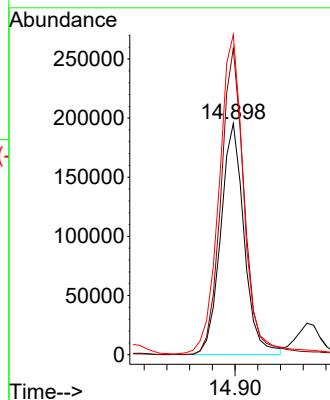
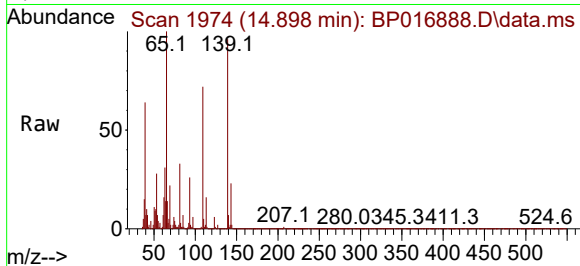




#55  
4-Nitrophenol  
Concen: 16.836 ng/ul  
RT: 14.898 min Scan# 1974  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

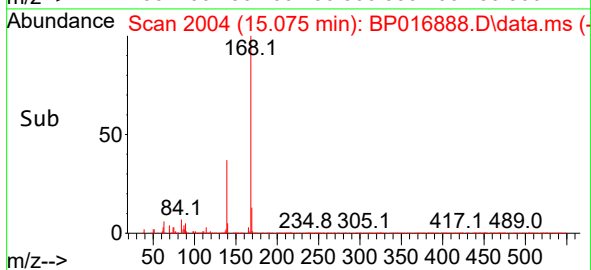
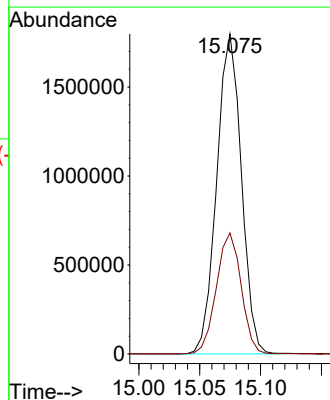
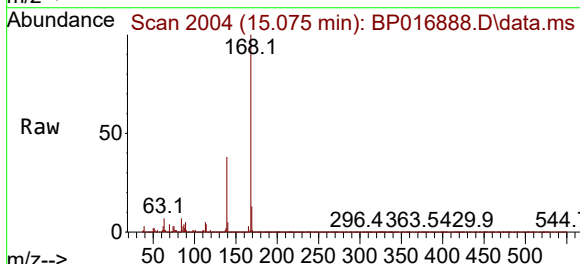
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

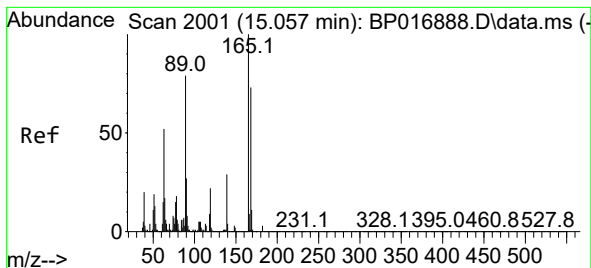
Tgt Ion:109 Resp: 279650  
Ion Ratio Lower Upper  
109 100  
139 132.5 108.6 163.0  
65 138.4 107.8 161.6



#56  
Dibenzofuran  
Concen: 20.283 ng/ul  
RT: 15.075 min Scan# 2004  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:168 Resp: 2534997  
Ion Ratio Lower Upper  
168 100  
139 37.8 29.2 43.8

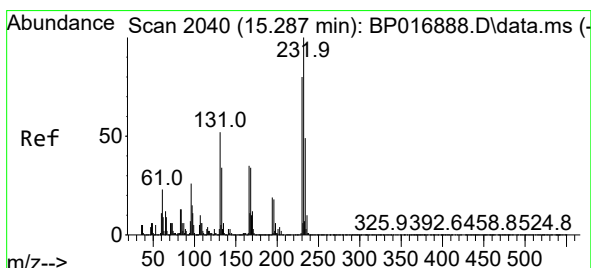
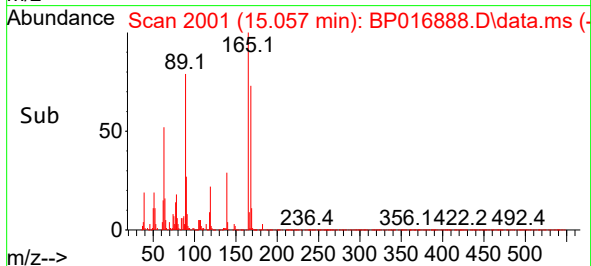
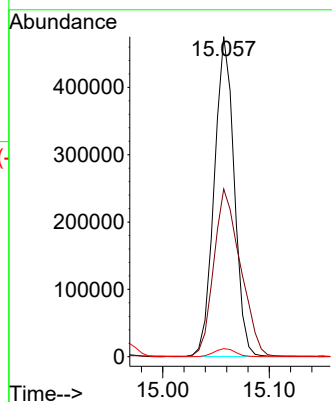
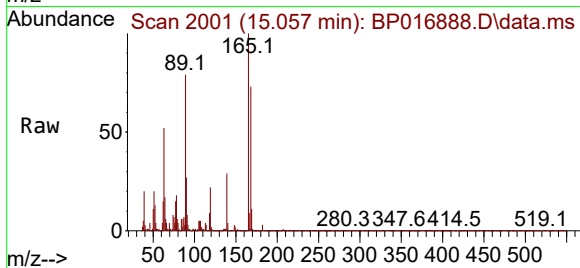




#57  
2,4-Dinitrotoluene  
Concen: 19.841 ng/ul  
RT: 15.057 min Scan# 2001  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

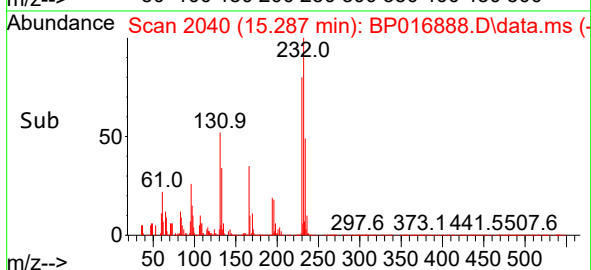
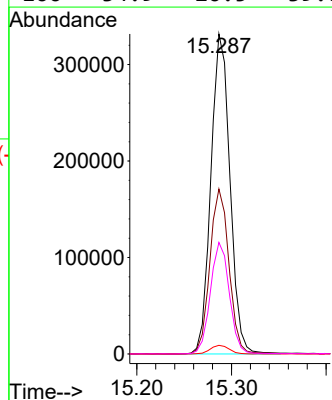
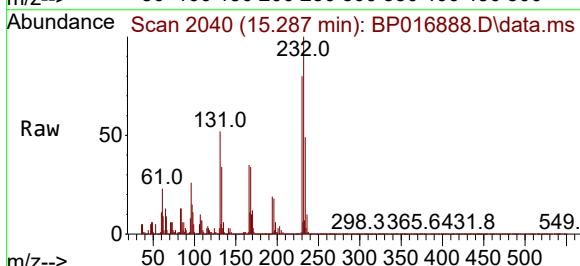
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

Tgt Ion:165 Resp: 616705  
Ion Ratio Lower Upper  
165 100  
63 52.4 39.0 58.4  
182 2.5 2.2 3.2

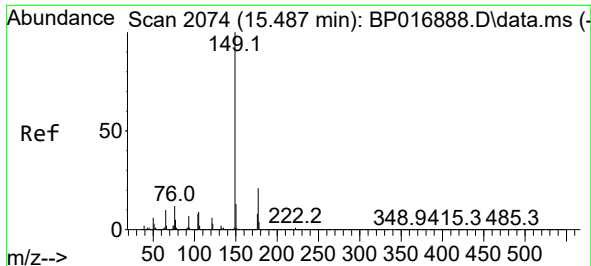


#58  
2,3,4,6-Tetrachlorophenol  
Concen: 18.805 ng/ul  
RT: 15.287 min Scan# 2040  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:232 Resp: 465240  
Ion Ratio Lower Upper  
232 100  
131 51.5 38.1 57.1  
130 2.7 1.9 2.9  
166 34.9 26.5 39.7



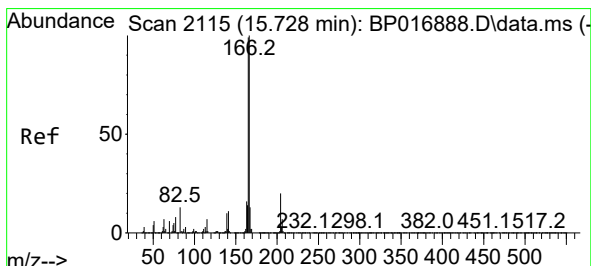
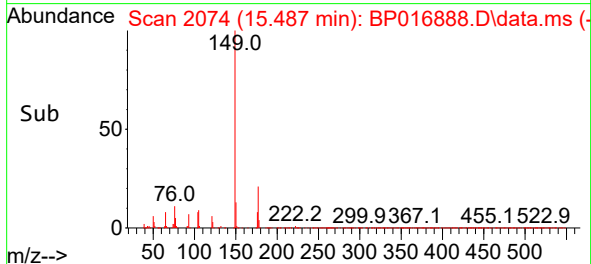
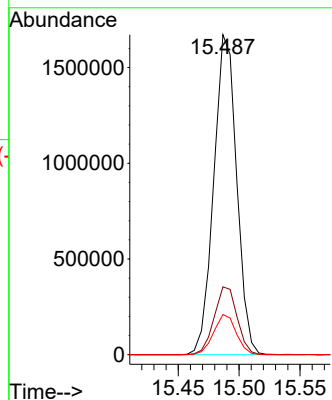
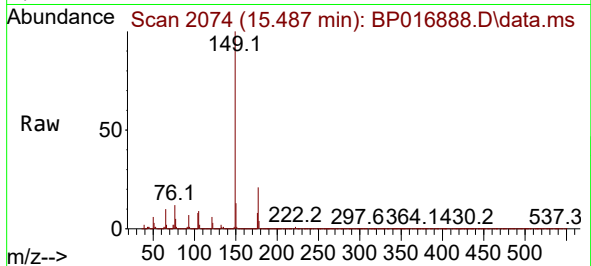




#59  
Diethylphthalate  
Concen: 19.975 ng/ul  
RT: 15.487 min Scan# 2074  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

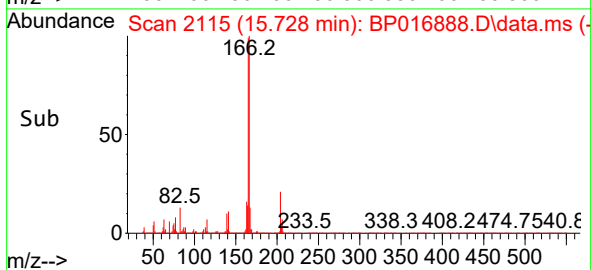
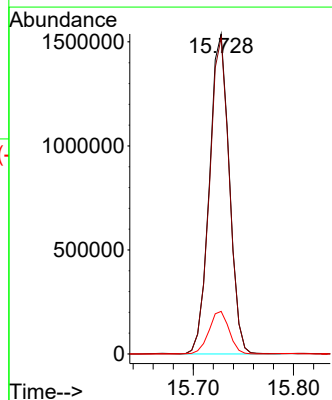
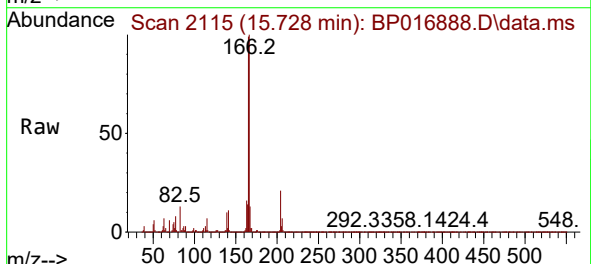
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

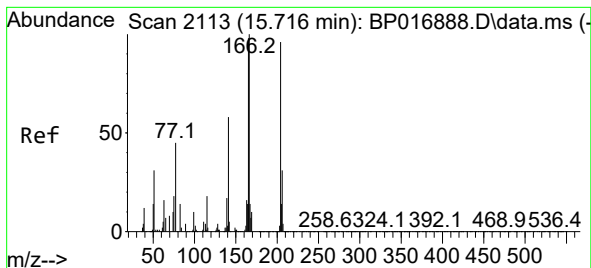
Tgt Ion:149 Resp: 2186925  
Ion Ratio Lower Upper  
149 100  
177 21.2 17.3 25.9  
150 12.6 10.2 15.2



#61  
Fluorene  
Concen: 20.299 ng/ul  
RT: 15.728 min Scan# 2115  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:166 Resp: 2122038  
Ion Ratio Lower Upper  
166 100  
165 98.9 78.8 118.2  
167 13.3 10.9 16.3

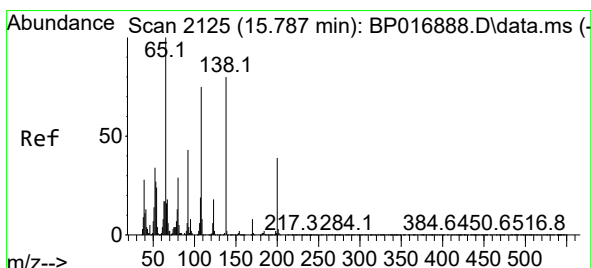
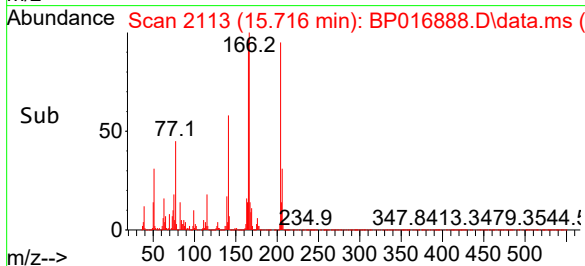
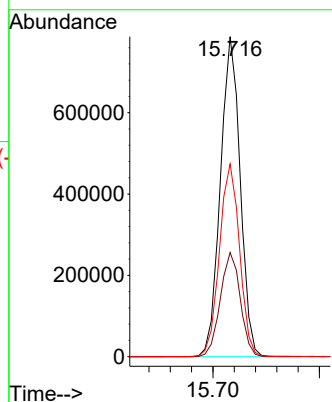
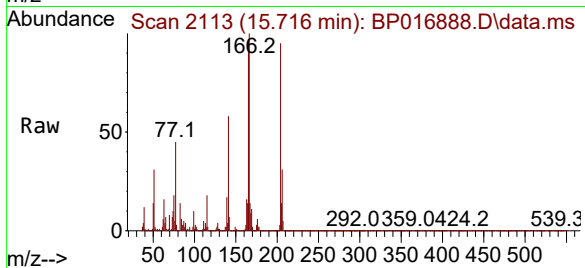




#62  
4-Chlorophenyl-phenylether  
Concen: 19.727 ng/ul  
RT: 15.716 min Scan# 2113  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

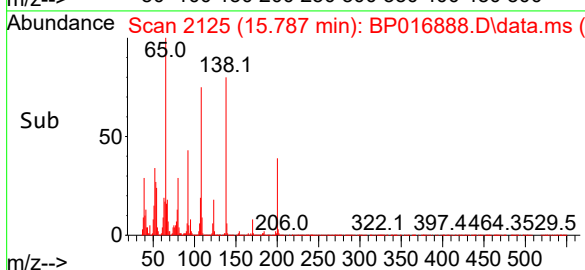
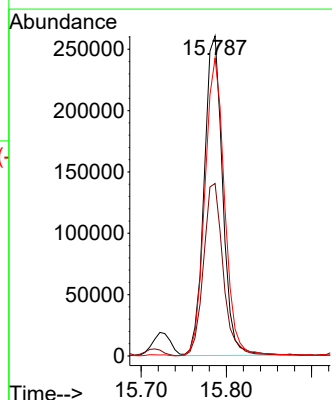
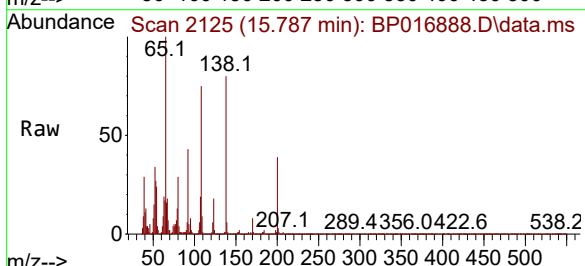
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

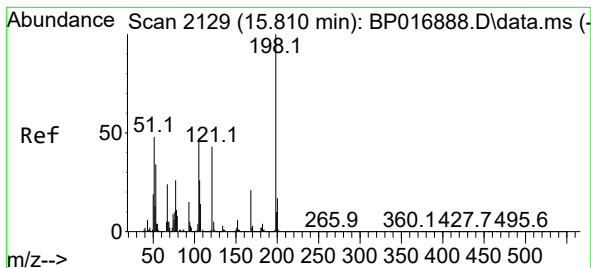
Tgt Ion:204 Resp: 1012529  
Ion Ratio Lower Upper  
204 100  
206 32.5 26.7 40.1  
141 60.2 46.8 70.2



#63  
4-Nitroaniline  
Concen: 18.753 ng/ul  
RT: 15.787 min Scan# 2125  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:138 Resp: 392377  
Ion Ratio Lower Upper  
138 100  
92 53.9 41.6 62.4  
108 93.1 74.9 112.3

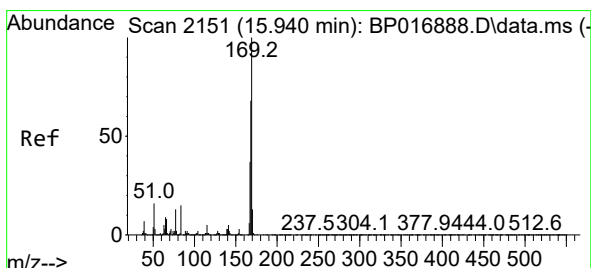
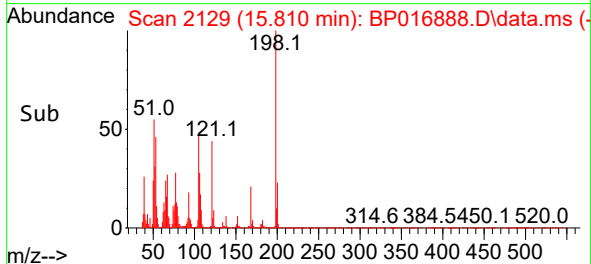
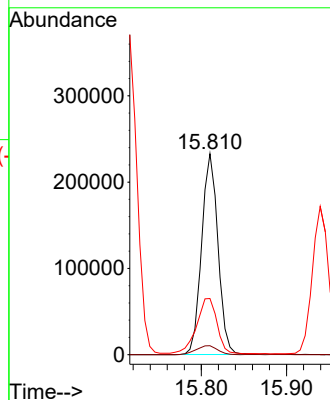
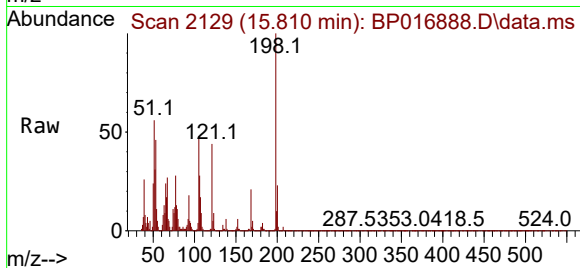




#66  
4,6-Dinitro-2-methylphenol  
Concen: 16.245 ng/ul  
RT: 15.810 min Scan# 2129  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

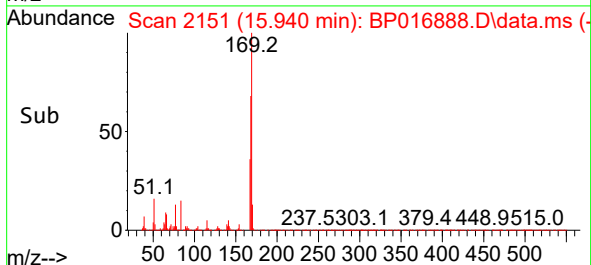
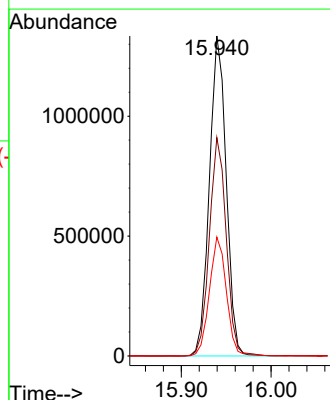
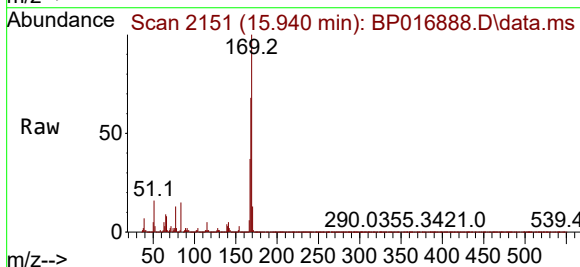
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

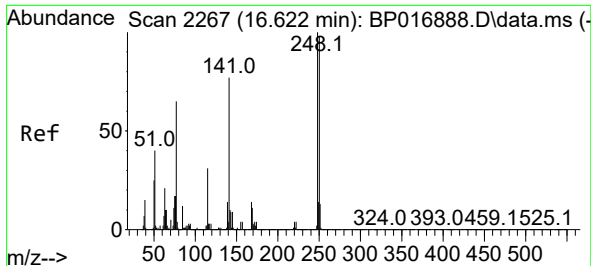
Tgt Ion:198 Resp: 309810  
Ion Ratio Lower Upper  
198 100  
182 4.4 3.2 4.8  
77 27.9 20.7 31.1



#67  
N-Nitrosodiphenylamine  
Concen: 21.167 ng/ul  
RT: 15.940 min Scan# 2151  
Delta R.T. -0.006 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:169 Resp: 1738950  
Ion Ratio Lower Upper  
169 100  
168 68.2 54.2 81.2  
167 37.1 29.4 44.2

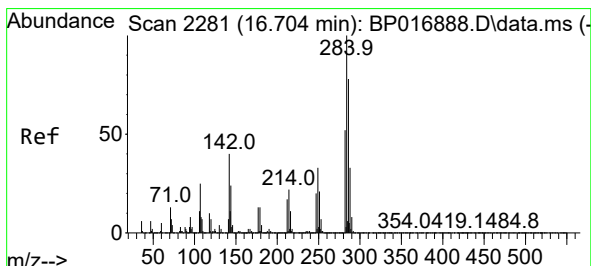
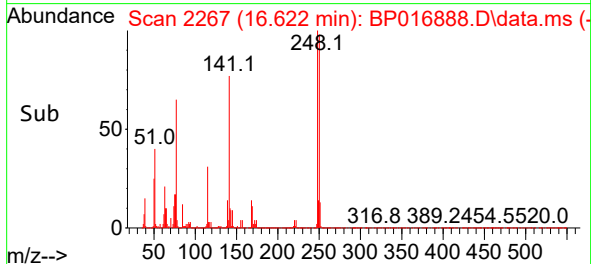
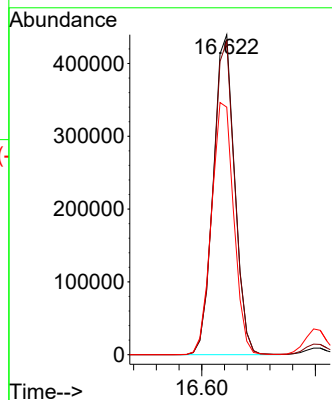
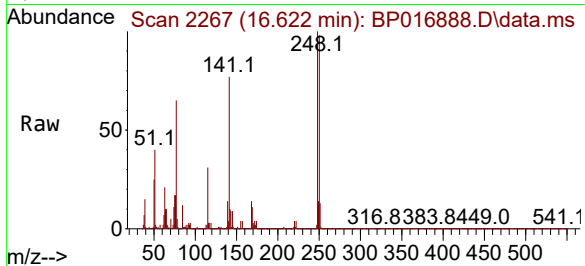




#68  
4-Bromophenyl-phenylether  
Concen: 20.206 ng/ul  
RT: 16.622 min Scan# 2267  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

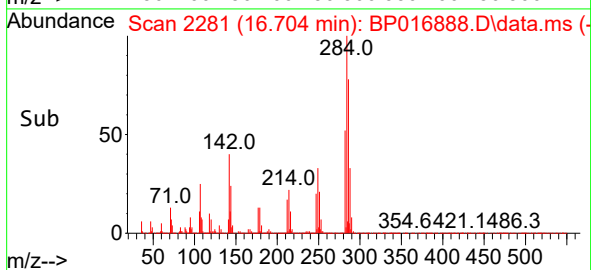
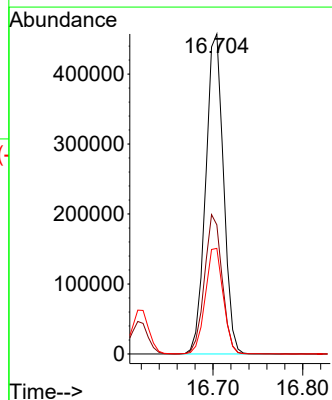
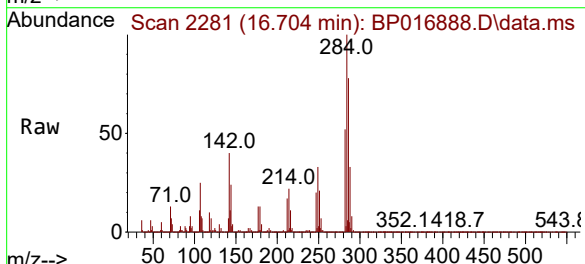
Instrument :  
BNA\_P  
ClientSampleId :  
SSTD020713

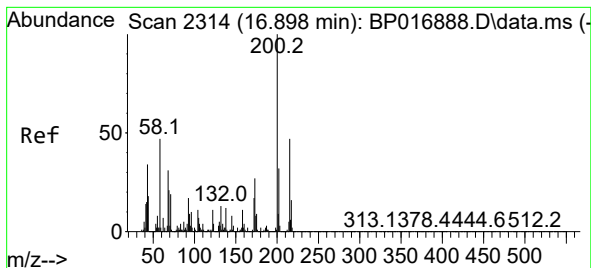
Tgt Ion:248 Resp: 575409  
Ion Ratio Lower Upper  
248 100  
250 97.9 75.4 113.2  
141 77.4 58.7 88.1



#69  
Hexachlorobenzene  
Concen: 19.714 ng/ul  
RT: 16.704 min Scan# 2281  
Delta R.T. 0.000 min  
Lab File: BP016888.D  
Acq: 31 Aug 2023 09:38

Tgt Ion:284 Resp: 628582  
Ion Ratio Lower Upper  
284 100  
142 40.3 29.8 44.8  
249 33.0 25.9 38.9





#70

Atrazine

Concen: 20.110 ng/ul

RT: 16.898 min Scan# 2314

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

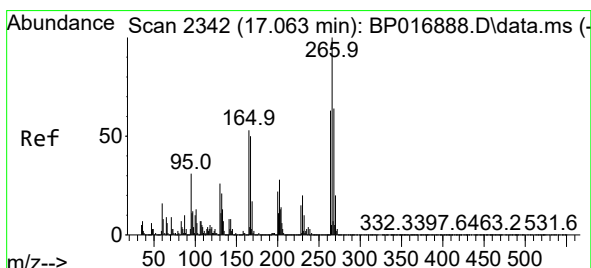
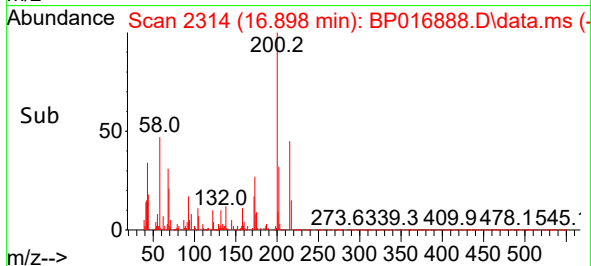
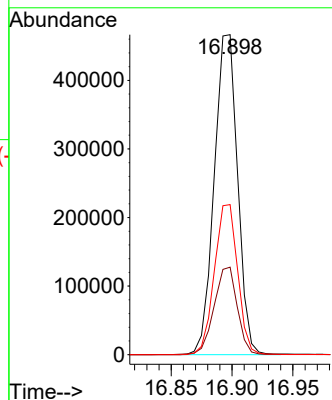
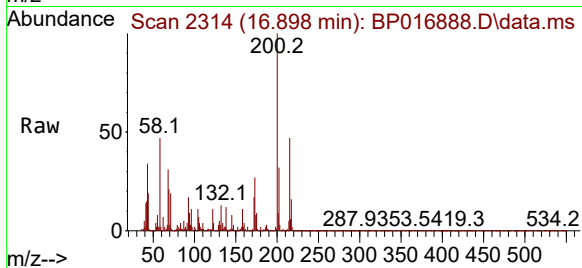
Tgt Ion:200 Resp: 622845

Ion Ratio Lower Upper

200 100

173 27.3 21.4 32.2

215 46.9 37.3 55.9



#71

Pentachlorophenol

Concen: 18.136 ng/ul

RT: 17.063 min Scan# 2342

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

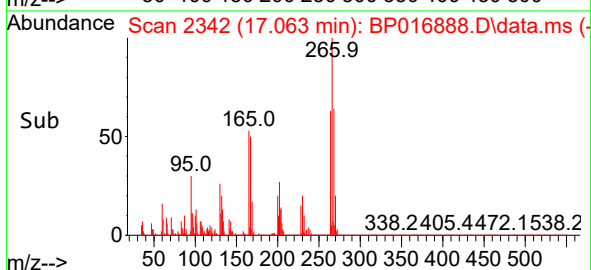
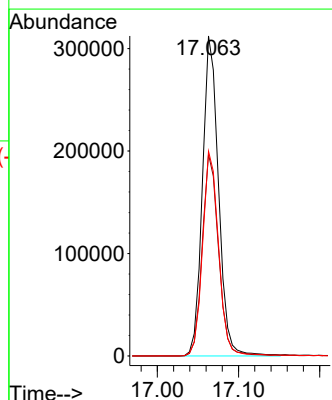
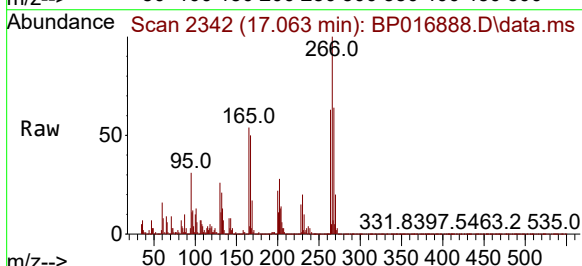
Tgt Ion:266 Resp: 429273

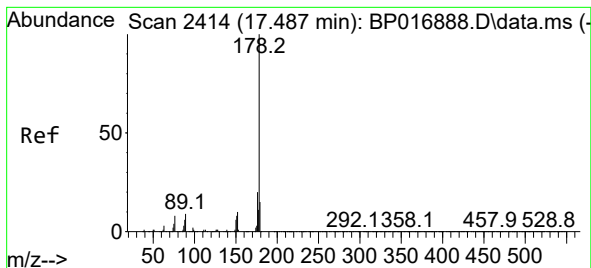
Ion Ratio Lower Upper

266 100

264 63.0 50.7 76.1

268 64.0 50.8 76.2





#72

Phenanthrene

Concen: 20.771 ng/ul

RT: 17.487 min Scan# 2414

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

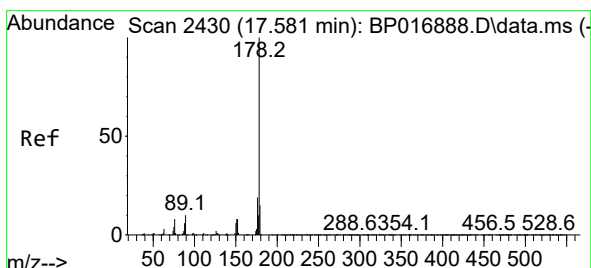
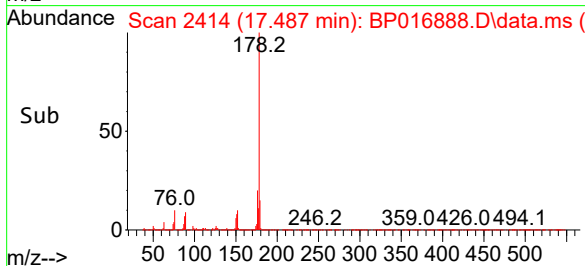
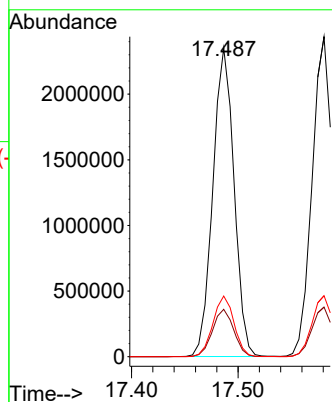
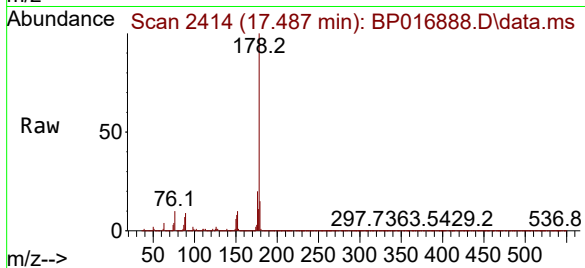
Tgt Ion:178 Resp: 3248059

Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

176 19.6 15.6 23.4



#74

Anthracene

Concen: 20.732 ng/ul

RT: 17.581 min Scan# 2430

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

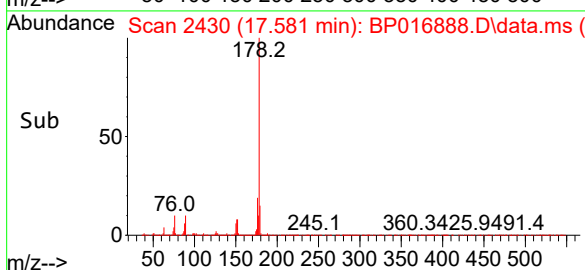
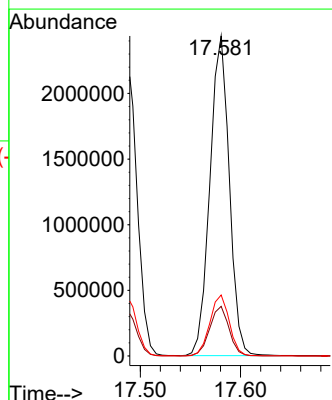
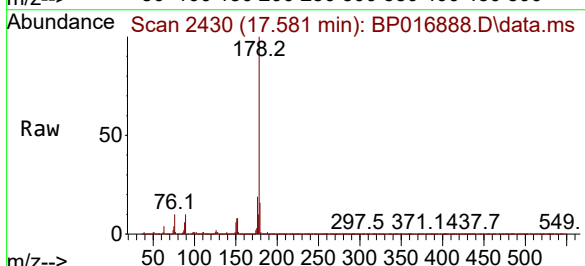
Tgt Ion:178 Resp: 3278040

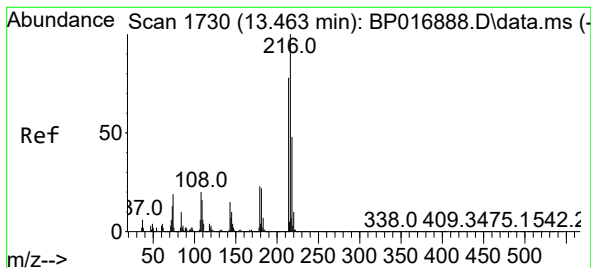
Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 19.1 15.3 22.9





#75

1,2,3,4-Tetrachlorobenzene

Concen: 21.269 ng/uL

RT: 13.463 min Scan# 1730

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

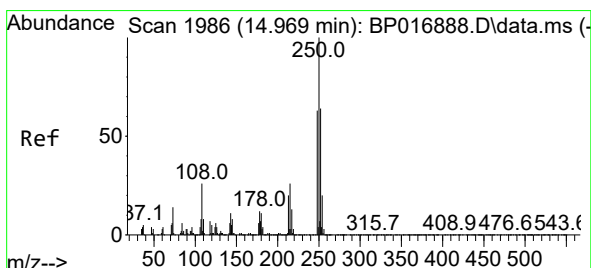
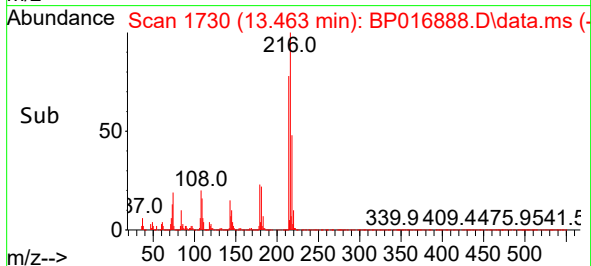
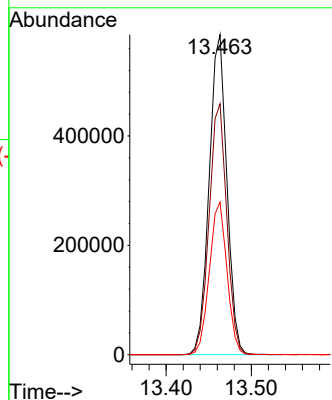
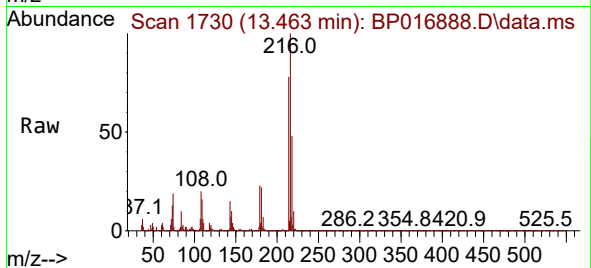
Tgt Ion:216 Resp: 845892

Ion Ratio Lower Upper

216 100

214 78.4 64.0 96.0

218 47.7 38.2 57.2



#76

Pentachlorobenzene

Concen: 20.825 ng/uL

RT: 14.969 min Scan# 1986

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

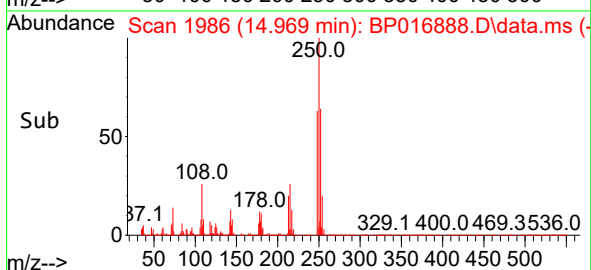
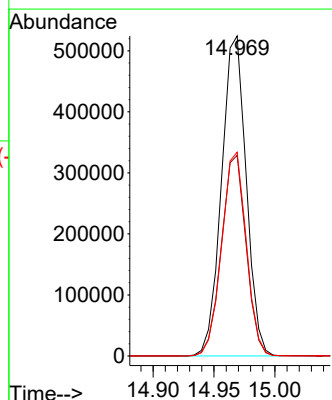
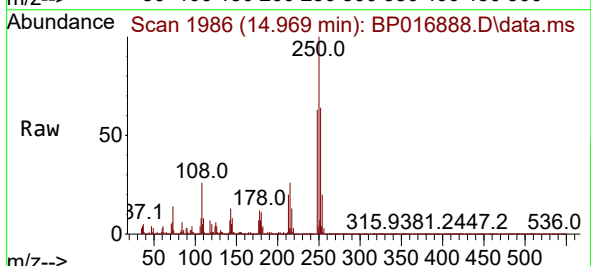
Tgt Ion:250 Resp: 740166

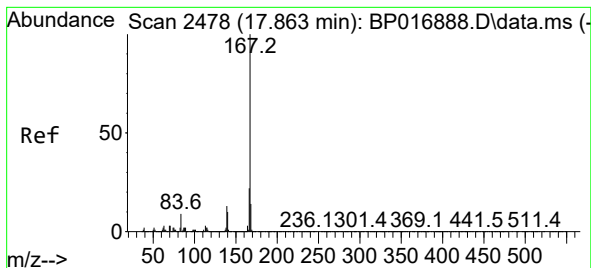
Ion Ratio Lower Upper

250 100

248 62.7 50.9 76.3

252 63.7 52.2 78.4





#77

Carbazole

Concen: 20.078 ng/ul

RT: 17.863 min Scan# 2478

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

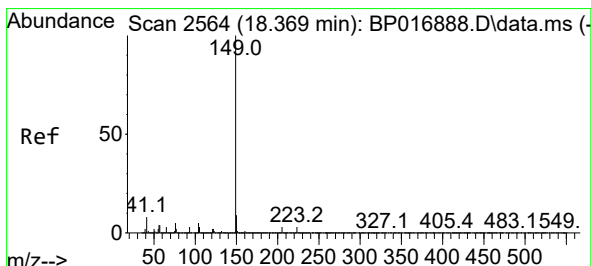
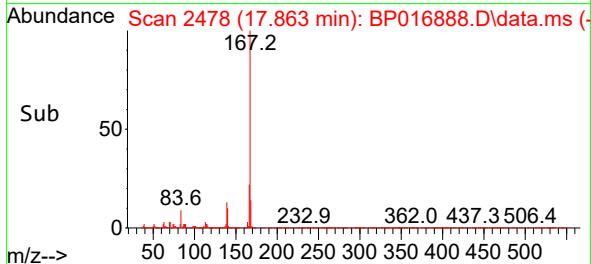
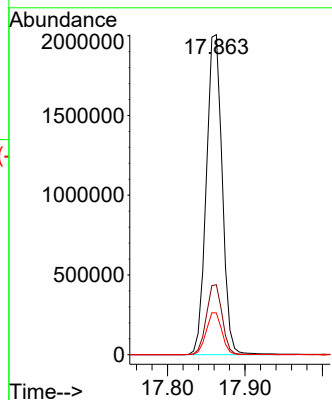
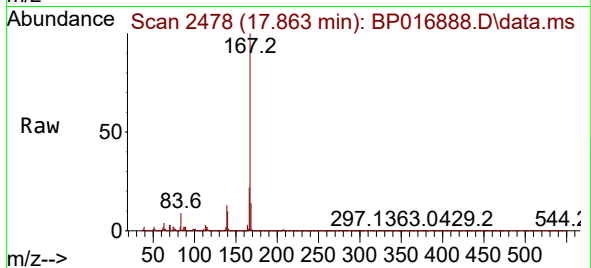
Tgt Ion:167 Resp: 2859155

Ion Ratio Lower Upper

167 100

166 21.9 17.4 26.2

139 13.0 10.4 15.6



#78

Di-n-butylphthalate

Concen: 20.915 ng/ul

RT: 18.369 min Scan# 2564

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

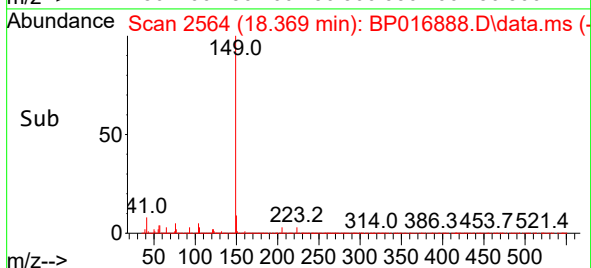
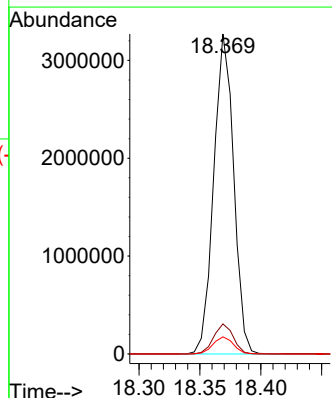
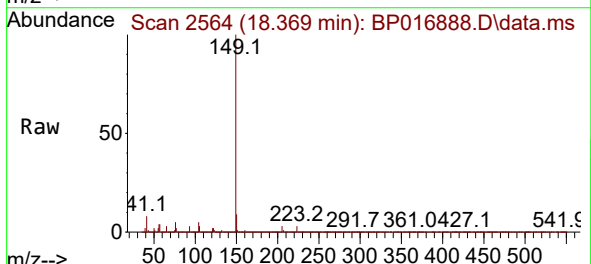
Tgt Ion:149 Resp: 3715746

Ion Ratio Lower Upper

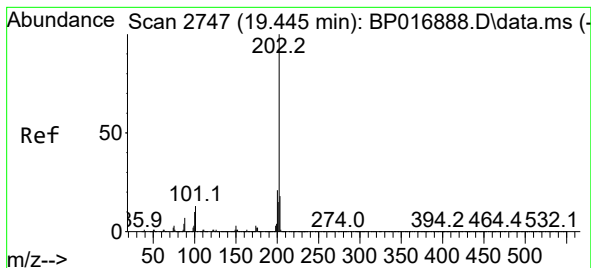
149 100

150 9.4 7.5 11.3

104 5.4 4.1 6.1







#80

Fluoranthene

Concen: 24.053 ng/ul

RT: 19.445 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

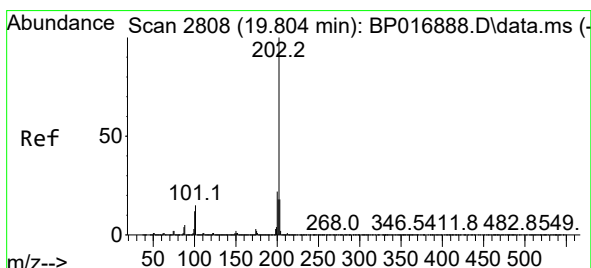
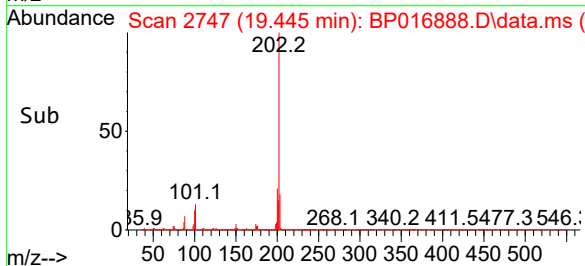
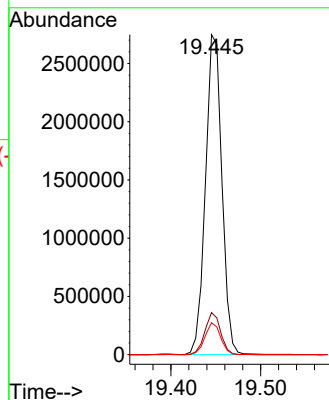
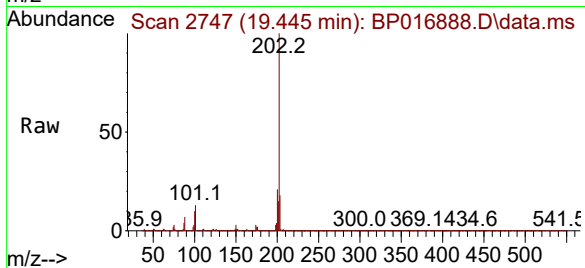
Tgt Ion:202 Resp: 3489639

Ion Ratio Lower Upper

202 100

101 13.2 9.7 14.5

100 10.0 7.4 11.2



#82

Pyrene

Concen: 24.003 ng/ul

RT: 19.804 min Scan# 2808

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

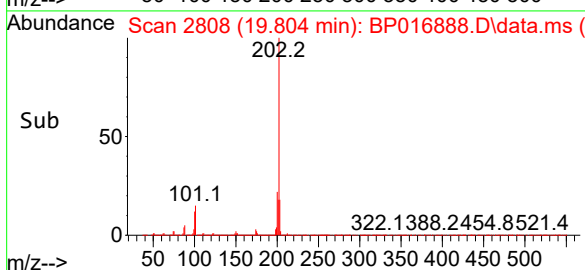
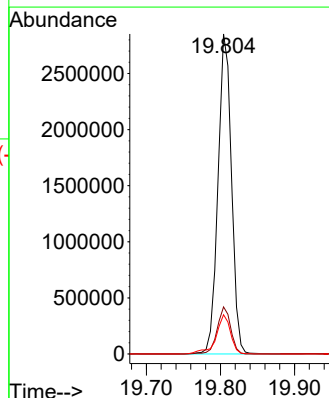
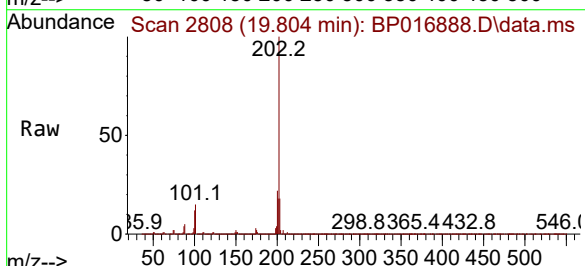
Tgt Ion:202 Resp: 3597160

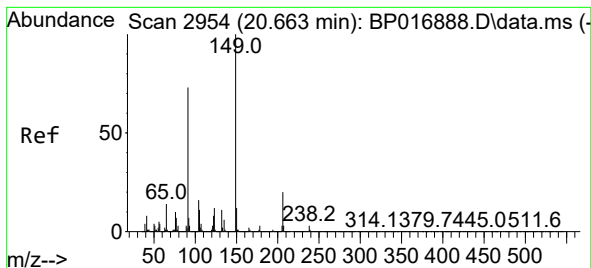
Ion Ratio Lower Upper

202 100

101 14.7 11.4 17.2

100 12.3 9.4 14.2





#83

Butylbenzylphthalate

Concen: 23.425 ng/ul

RT: 20.663 min Scan# 2954

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

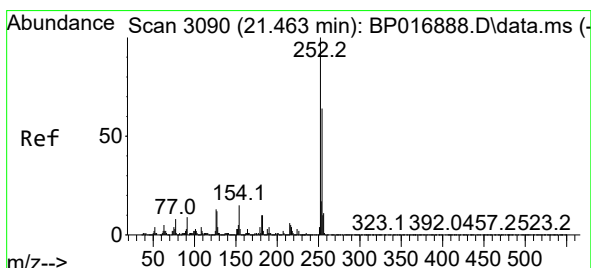
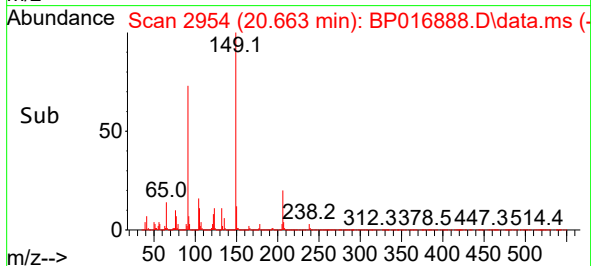
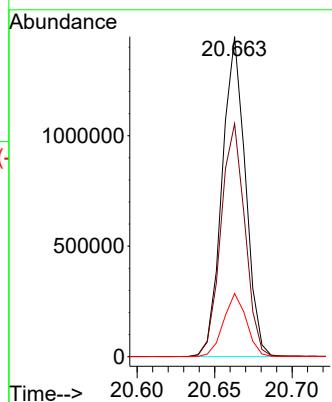
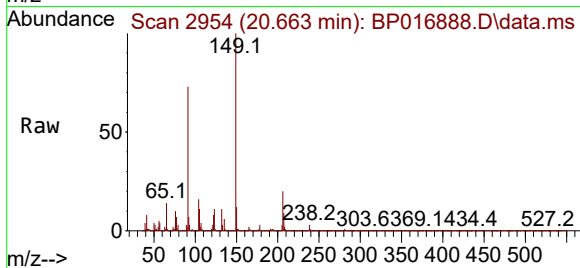
Tgt Ion:149 Resp: 1513948

Ion Ratio Lower Upper

149 100

91 72.8 58.5 87.7

206 19.7 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 18.483 ng/ul

RT: 21.463 min Scan# 3090

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

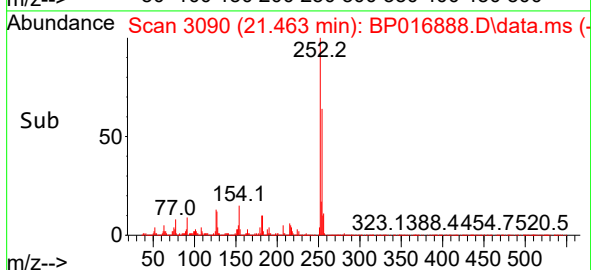
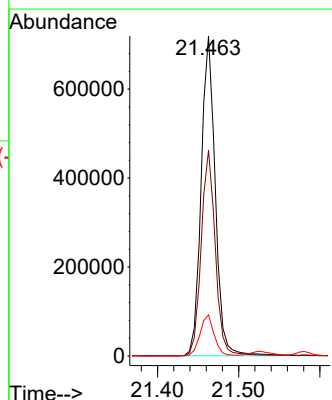
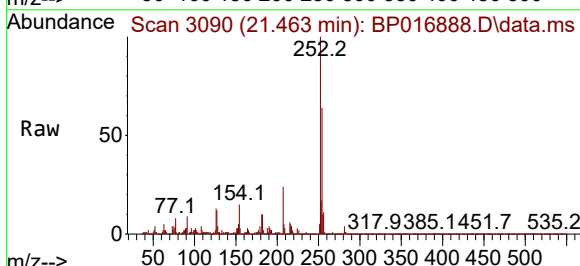
Tgt Ion:252 Resp: 868739

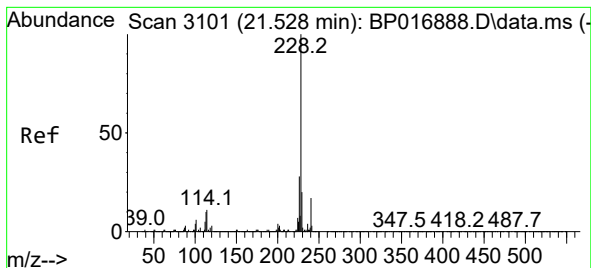
Ion Ratio Lower Upper

252 100

254 64.3 52.1 78.1

126 12.9 9.6 14.4





#85

Benzo(a)anthracene

Concen: 20.610 ng/ul

RT: 21.528 min Scan# 3101

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

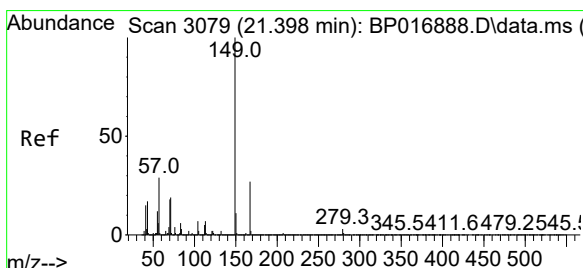
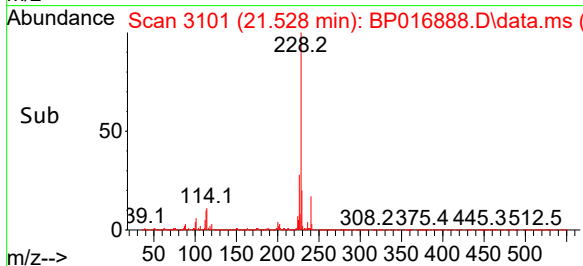
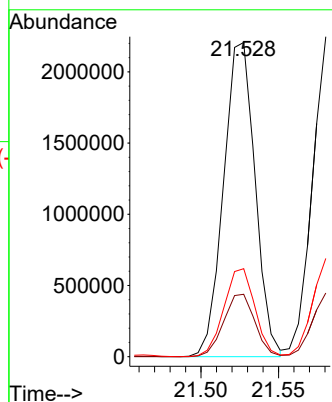
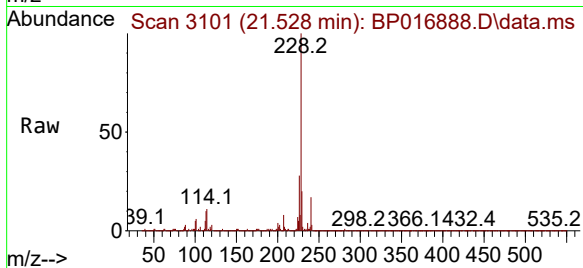
Tgt Ion:228 Resp: 3121761

Ion Ratio Lower Upper

228 100

229 19.9 16.2 24.4

226 28.0 22.9 34.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 23.052 ng/ul

RT: 21.398 min Scan# 3079

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

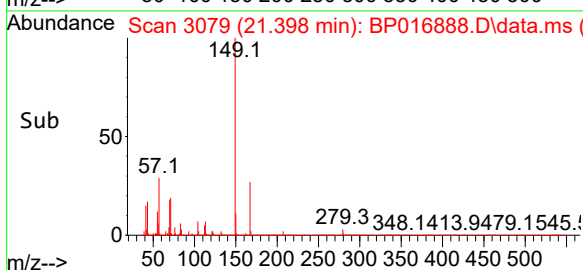
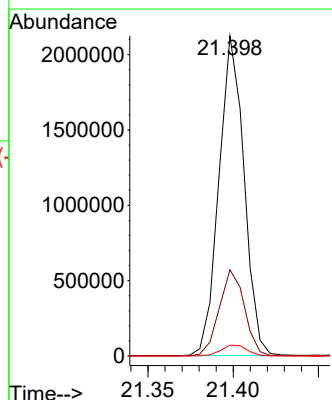
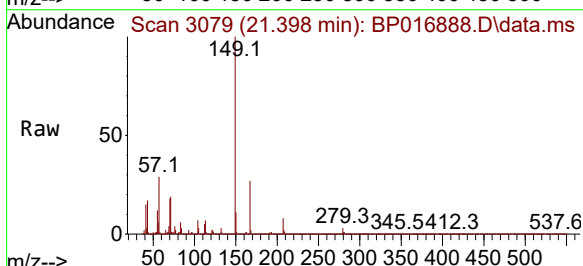
Tgt Ion:149 Resp: 2175425

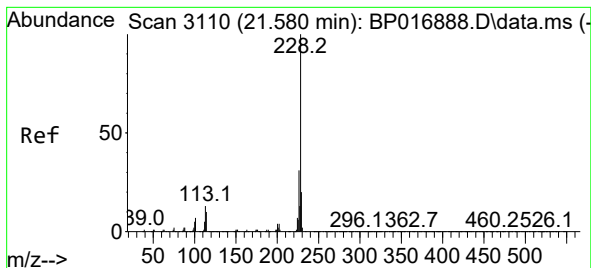
Ion Ratio Lower Upper

149 100

167 27.0 22.1 33.1

279 3.4 3.0 4.4





#87

Chrysene

Concen: 20.672 ng/ul

RT: 21.580 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

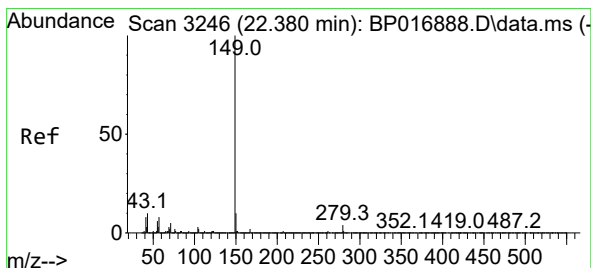
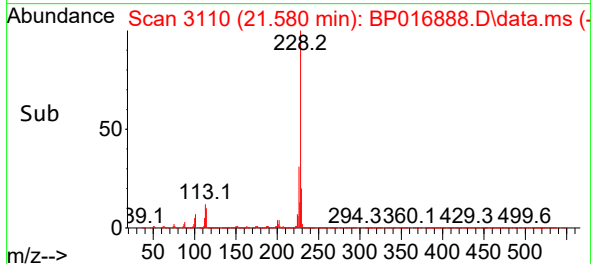
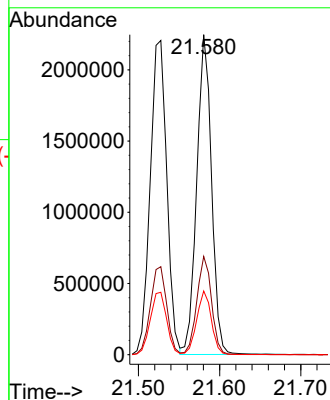
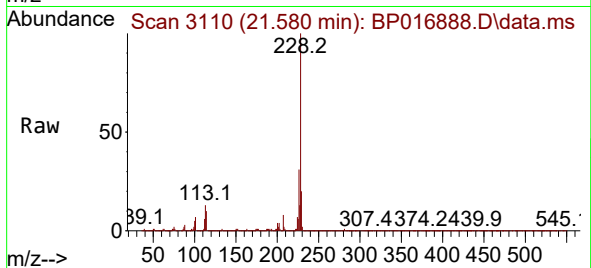
Tgt Ion:228 Resp: 2844169

Ion Ratio Lower Upper

228 100

226 30.7 25.0 37.4

229 19.9 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 20.872 ng/ul

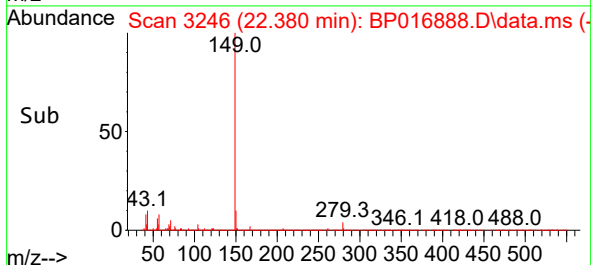
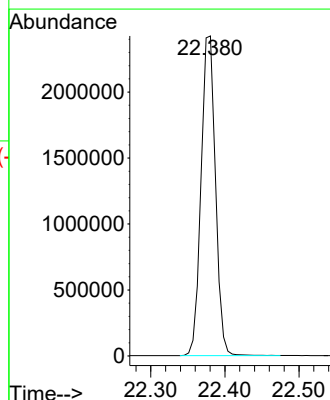
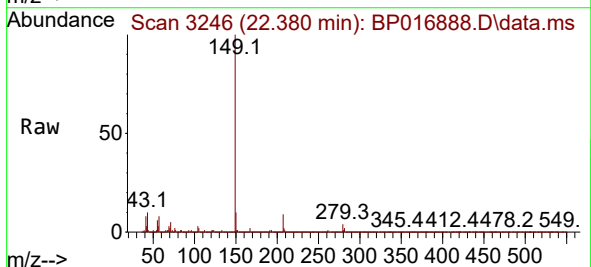
RT: 22.380 min Scan# 3246

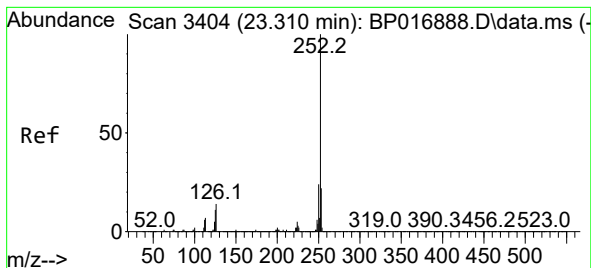
Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Tgt Ion:149 Resp: 3268969





#90

Benzo(b)fluoranthene

Concen: 20.067 ng/ul

RT: 23.310 min Scan# 3404

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

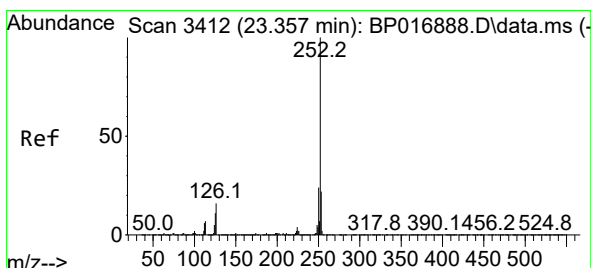
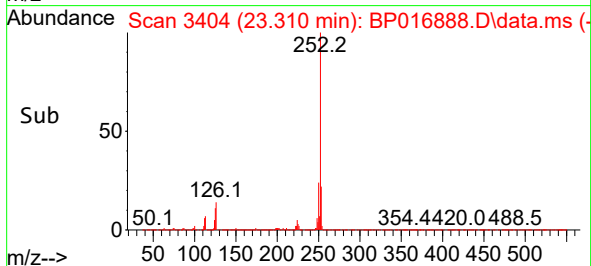
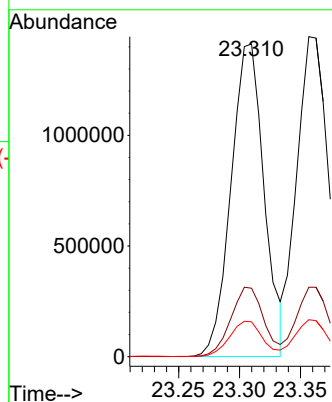
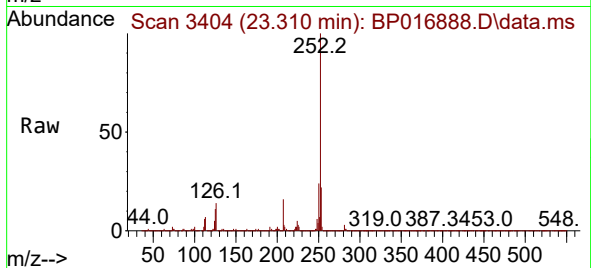
Tgt Ion:252 Resp: 2664911

Ion Ratio Lower Upper

252 100

253 21.9 17.7 26.5

125 11.1 9.0 13.4



#91

Benzo(k)fluoranthene

Concen: 20.168 ng/ul

RT: 23.357 min Scan# 3412

Delta R.T. -0.006 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

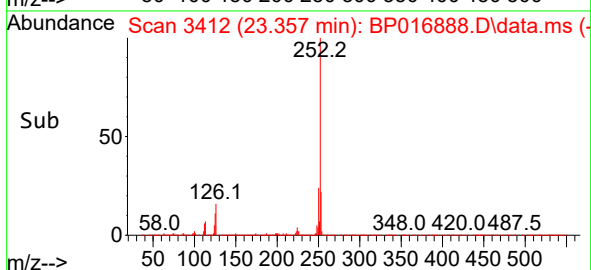
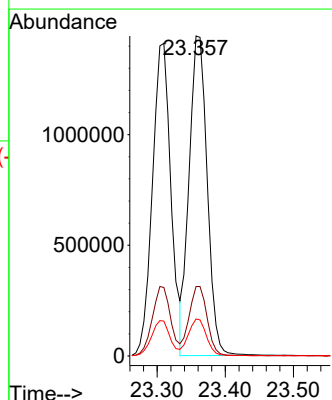
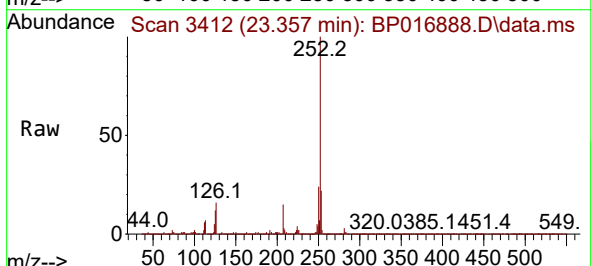
Tgt Ion:252 Resp: 2648921

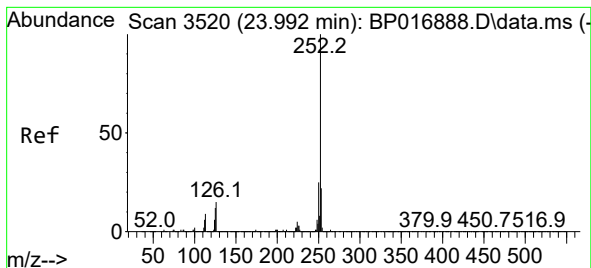
Ion Ratio Lower Upper

252 100

253 21.7 18.1 27.1

125 11.5 8.9 13.3





#93

Benzo(a)pyrene

Concen: 20.520 ng/ul

RT: 23.992 min Scan# 3520

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

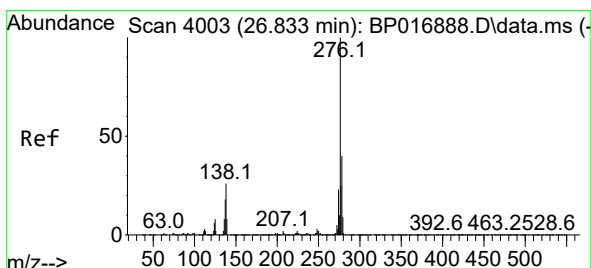
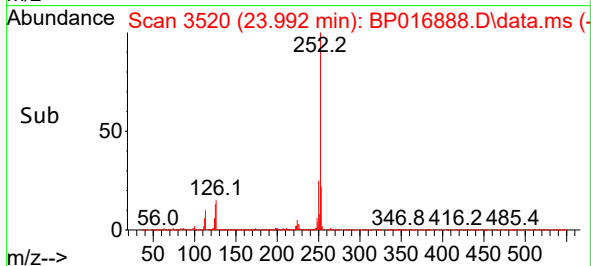
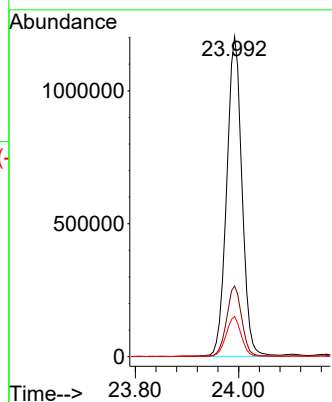
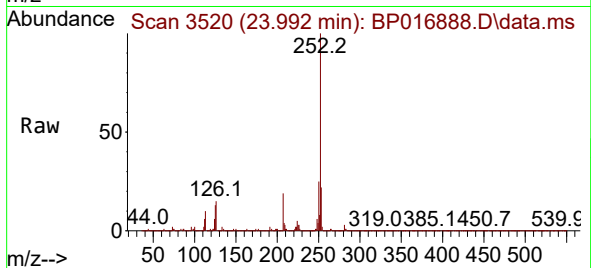
Tgt Ion:252 Resp: 2464974

Ion Ratio Lower Upper

252 100

253 22.1 17.8 26.8

125 12.6 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 22.637 ng/ul

RT: 26.833 min Scan# 4003

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

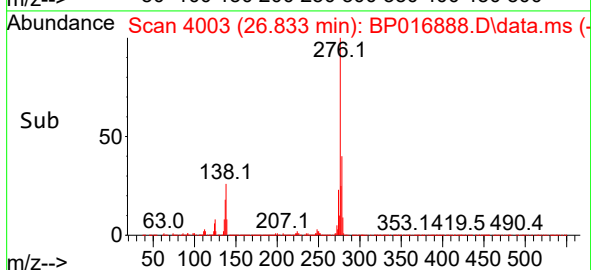
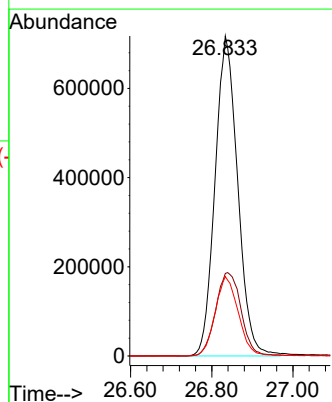
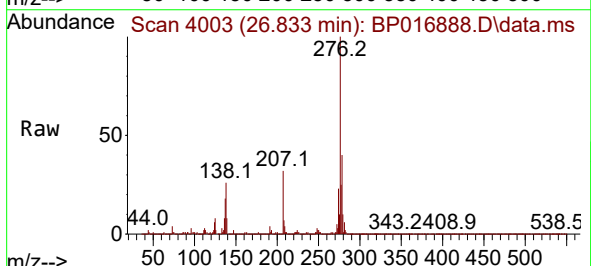
Tgt Ion:276 Resp: 2778673

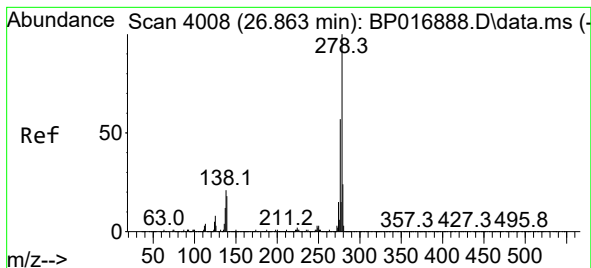
Ion Ratio Lower Upper

276 100

138 25.8 20.9 31.3

277 24.8 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 22.427 ng/ul

RT: 26.863 min Scan# 4008

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Instrument :

BNA\_P

ClientSampleId :

SSTD020713

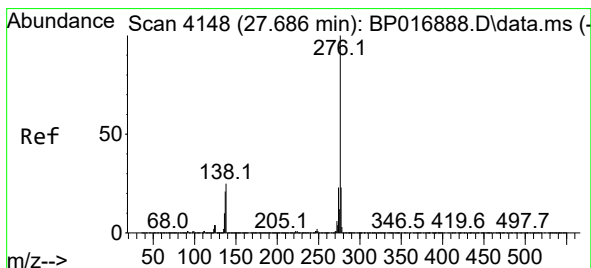
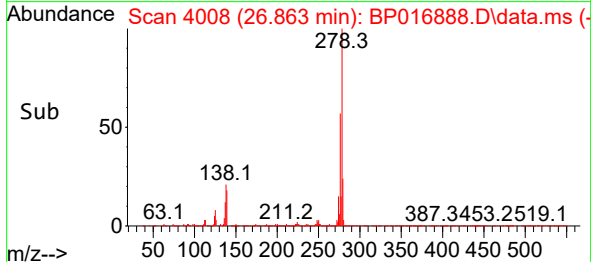
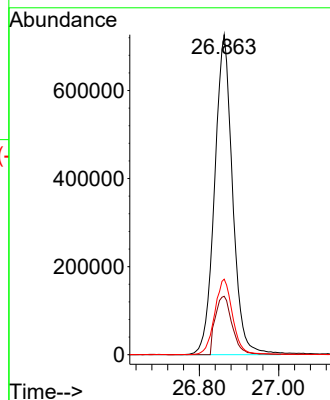
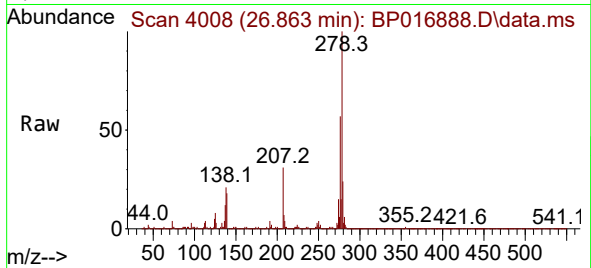
Tgt Ion:278 Resp: 2286462

Ion Ratio Lower Upper

278 100

139 18.3 15.0 22.6

279 23.6 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 23.780 ng/ul

RT: 27.686 min Scan# 4148

Delta R.T. 0.000 min

Lab File: BP016888.D

Acq: 31 Aug 2023 09:38

Tgt Ion:276 Resp: 2213037

Ion Ratio Lower Upper

276 100

138 24.7 20.2 30.4

277 23.3 19.3 28.9

