

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082823\  
 Data File : BP016885.D  
 Acq On : 30 Aug 2023 23:04  
 Operator : MA/JU  
 Sample : PB155124BS  
 Misc :  
 ALS Vial : 104 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS124

Quant Time: Aug 31 00:54:26 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     | 8.022  | 152  | 314969   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.851 | 136  | 1404007  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.675 | 164  | 869688   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.445 | 188  | 1868271  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.545 | 240  | 1558794  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.110 | 264  | 1326077  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.375  | 96   | 52159    | 6.844  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.811  | 84   | 746844   | 32.069 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.163  | 99   | 1009367  | 36.040 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.357  | 67   | 607073   | 34.009 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.540  | 132  | 749160   | 35.576 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.728  | 113  | 773835   | 33.846 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.222  | 128  | 372328   | 35.073 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.934  | 143  | 409131   | 36.563 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.457 | 165  | 771498   | 36.983 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.010 | 131  | 1026976  | 32.102 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.086 | 166  | 2237511  | 34.115 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.375 | 160  | 2597352  | 35.032 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.886 | 143  | 405425   | 29.907 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.669 | 176  | 1947782  | 35.266 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.798 | 200  | 340183   | 30.575 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.545 | 188  | 2918532  | 35.243 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.780 | 212  | 3403405  | 39.754 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.939 | 264  | 2495617  | 37.571 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.411  | 88   | 107045   | 12.898 | ng/uL  | 96       |
| 5) Pyridine                   | 3.828  | 79   | 765786   | 31.922 | ng/u1  | 96       |
| 6) Benzaldehyde               | 7.175  | 77   | 608256   | 39.713 | ng/u1  | 99       |
| 8) Phenol                     | 7.193  | 94   | 1076875  | 36.740 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.452  | 93   | 830868   | 35.118 | ng/u1  | 100      |
| 12) 2-Chlorophenol            | 7.575  | 128  | 801013   | 37.215 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.457  | 108  | 779959   | 35.474 | ng/u1  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.534  | 45   | 731841   | 21.205 | ng/u1  | 99       |
| 16) Acetophenone              | 8.869  | 105  | 1279352  | 36.087 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.846  | 70   | 677784   | 36.278 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.793  | 108  | 862177   | 36.011 | ng/u1  | 99       |
| 19) Hexachloroethane          | 9.093  | 117  | 311939   | 34.831 | ng/u1  | 98       |
| 22) Nitrobenzene              | 9.263  | 77   | 1002125  | 36.797 | ng/u1  | 99       |
| 23) Isophorone                | 9.781  | 82   | 1875045  | 35.449 | ng/u1  | 100      |
| 25) 2-Nitrophenol             | 9.969  | 139  | 463960   | 37.499 | ng/u1  | 99       |
| 26) 2,4-Dimethylphenol        | 10.004 | 107  | 755719   | 30.389 | ng/u1  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.263 | 93   | 1155302  | 35.403 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.487 | 162  | 796380   | 38.005 | ng/u1  | 100      |
| 30) Naphthalene               | 10.904 | 128  | 2630953  | 36.174 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 11.034 | 127  | 1037534  | 33.002 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.134 | 225  | 444657   | 34.449 | ng/u1  | 98       |
| 34) Caprolactam               | 11.857 | 113  | 270555   | 35.011 | ng/u1  | 97       |
| 35) 4-Chloro-3-methylphenol   | 12.128 | 107  | 877788   | 37.355 | ng/u1  | 100      |
| 36) 2-Methylnaphthalene       | 12.504 | 142  | 1791214  | 35.681 | ng/u1  | 100      |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP082823\  
 Data File : BP016885.D  
 Acq On : 30 Aug 2023 23:04  
 Operator : MA/JU  
 Sample : PB155124BS  
 Misc :  
 ALS Vial : 104 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS124

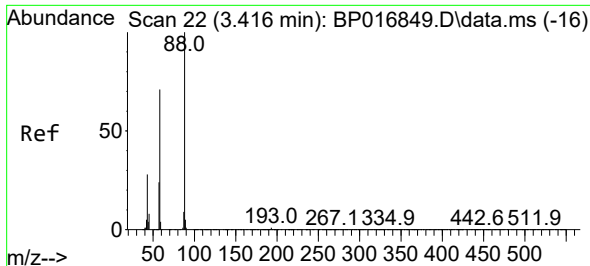
Quant Time: Aug 31 00:54:26 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP082423.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 30 02:25:00 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.722 | 142  | 1748077  | 34.531 | ng/ul | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.851 | 216  | 882225   | 35.592 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.804 | 237  | 363962   | 19.967 | ng/ul | 98       |
| 41) 2,4,6-Trichlorophenol     | 13.104 | 196  | 624770   | 37.744 | ng/ul | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.175 | 196  | 680477   | 37.991 | ng/ul | 99       |
| 43) 1,1'-Biphenyl             | 13.510 | 154  | 2406788  | 37.221 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.557 | 162  | 1892225  | 37.069 | ng/ul | 100      |
| 45) 2-Nitroaniline            | 13.792 | 65   | 597509   | 38.597 | ng/ul | 97       |
| 47) Dimethylphthalate         | 14.134 | 163  | 2365620  | 35.615 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.281 | 165  | 488674   | 37.545 | ng/ul | 99       |
| 50) Acenaphthylene            | 14.404 | 152  | 2975195  | 35.059 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.616 | 138  | 512830   | 37.839 | ng/ul | 99       |
| 52) Acenaphthene              | 14.739 | 153  | 2041055  | 36.355 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.816 | 184  | 219792   | 23.239 | ng/ul | 98       |
| 55) 4-Nitrophenol             | 14.898 | 109  | 334232   | 32.647 | ng/ul | 95       |
| 56) Dibenzofuran              | 15.075 | 168  | 2830925  | 36.750 | ng/ul | 98       |
| 57) 2,4-Dinitrotoluene        | 15.063 | 165  | 718753   | 37.518 | ng/ul | 96       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.292 | 232  | 559113   | 36.666 | ng/ul | 97       |
| 59) Diethylphthalate          | 15.492 | 149  | 2389115  | 35.405 | ng/ul | 99       |
| 61) Fluorene                  | 15.728 | 166  | 2346732  | 36.421 | ng/ul | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.716 | 204  | 1127967  | 35.656 | ng/ul | 98       |
| 63) 4-Nitroaniline            | 15.786 | 138  | 495814   | 38.446 | ng/ul | 96       |
| 66) 4,6-Dinitro-2-methylph... | 15.810 | 198  | 367483   | 30.635 | ng/ul | 96       |
| 67) N-Nitrosodiphenylamine    | 15.945 | 169  | 1950599  | 37.749 | ng/ul | 100      |
| 68) 4-Bromophenyl-phenylether | 16.622 | 248  | 662642   | 36.994 | ng/ul | 96       |
| 69) Hexachlorobenzene         | 16.704 | 284  | 717903   | 35.796 | ng/ul | 96       |
| 70) Atrazine                  | 16.898 | 200  | 642761   | 32.994 | ng/ul | 99       |
| 71) Pentachlorophenol         | 17.069 | 266  | 441979   | 29.688 | ng/ul | 100      |
| 72) Phenanthrene              | 17.486 | 178  | 3710388  | 37.724 | ng/ul | 99       |
| 74) Anthracene                | 17.580 | 178  | 3617597  | 36.376 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.463 | 216  | 89259    | 3.568  | ng/uL | 96       |
| 76) Pentachlorobenzene        | 14.969 | 250  | 884174   | 39.550 | ng/uL | 99       |
| 77) Carbazole                 | 17.863 | 167  | 3439620  | 38.402 | ng/ul | 100      |
| 78) Di-n-butylphthalate       | 18.375 | 149  | 4156709  | 37.198 | ng/ul | 100      |
| 80) Fluoranthene              | 19.451 | 202  | 4288165  | 41.697 | ng/ul | 100      |
| 82) Pyrene                    | 19.810 | 202  | 4412170  | 41.534 | ng/ul | 99       |
| 83) Butylbenzylphthalate      | 20.663 | 149  | 1914499  | 41.788 | ng/ul | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.463 | 252  | 1227847  | 36.852 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.527 | 228  | 4032491  | 37.557 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.404 | 149  | 2750659  | 41.119 | ng/ul | 99       |
| 87) Chrysene                  | 21.586 | 228  | 3748888  | 38.437 | ng/ul | 100      |
| 89) Di-n-octyl phthalate      | 22.380 | 149  | 4570843  | 45.771 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.310 | 252  | 3523747  | 41.613 | ng/ul | 99       |
| 91) Benzo(k)fluoranthene      | 23.362 | 252  | 3338264  | 39.861 | ng/ul | 99       |
| 93) Benzo(a)pyrene            | 23.998 | 252  | 2914283  | 38.048 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.839 | 276  | 3223268  | 41.182 | ng/ul | 100      |
| 95) Dibenzo(a,h)anthracene    | 26.868 | 278  | 2653999  | 40.826 | ng/ul | 100      |
| 96) Benzo(g,h,i)perylene      | 27.692 | 276  | 2554971  | 43.057 | ng/ul | 100      |

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

Quant Time: Aug 31 00:54:26 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

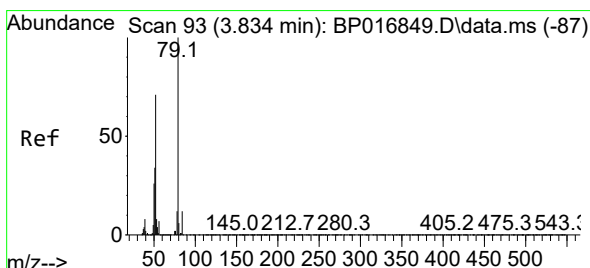
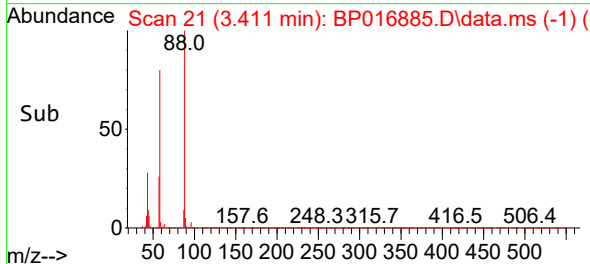
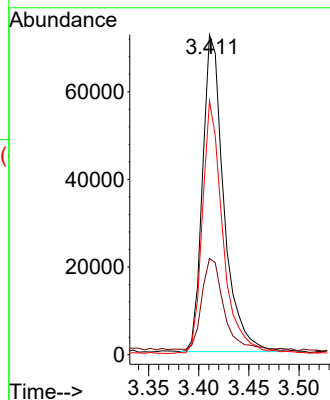
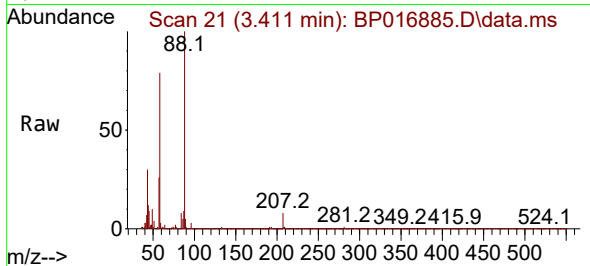




#2  
1,4-Dioxane  
Concen: 12.898 ng/uL  
RT: 3.411 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

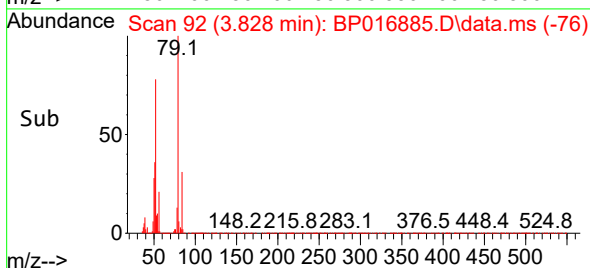
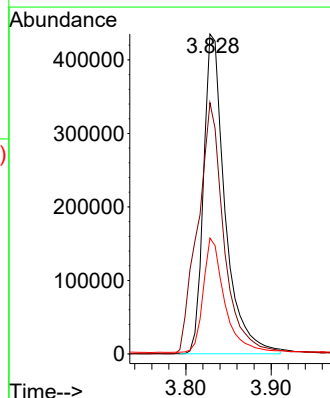
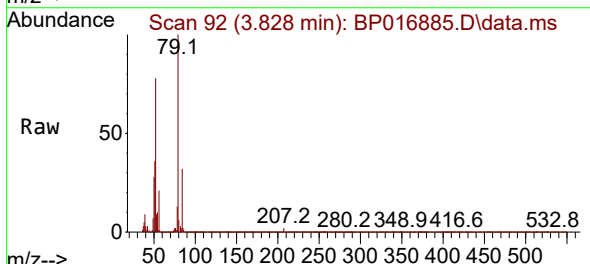
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

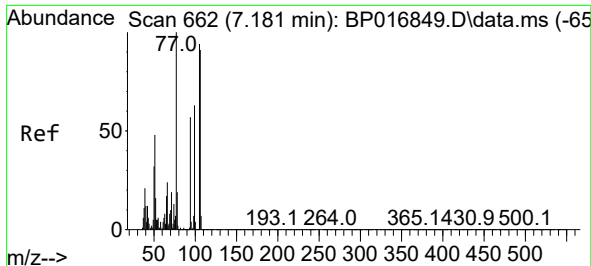
Tgt Ion: 88 Resp: 107045  
Ion Ratio Lower Upper  
88 100  
43 30.1 24.0 36.0  
58 79.3 59.8 89.8



#5  
Pyridine  
Concen: 31.922 ng/uL  
RT: 3.828 min Scan# 92  
Delta R.T. -0.006 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion: 79 Resp: 765786  
Ion Ratio Lower Upper  
79 100  
52 78.5 59.6 89.4  
51 36.2 28.2 42.2

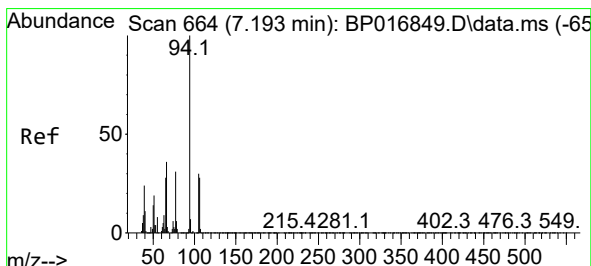
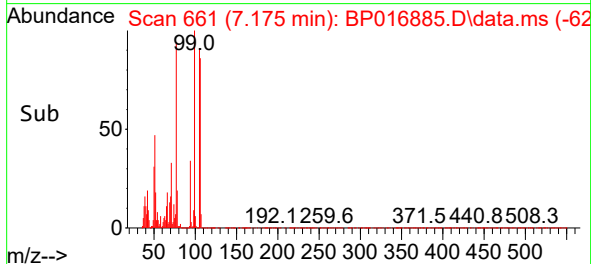
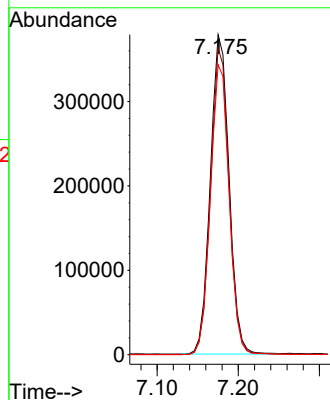
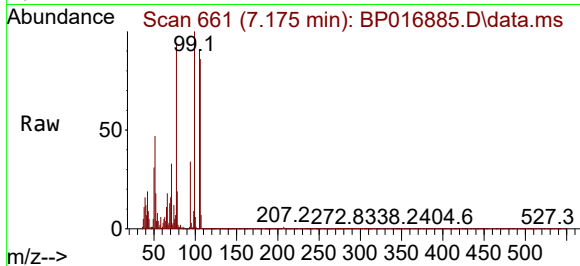




#6  
Benzaldehyde  
Concen: 39.713 ng/ul  
RT: 7.175 min Scan# 60  
Delta R.T. -0.006 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

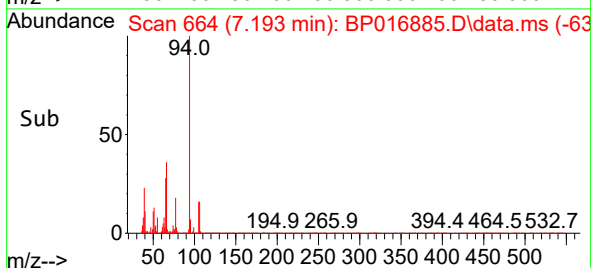
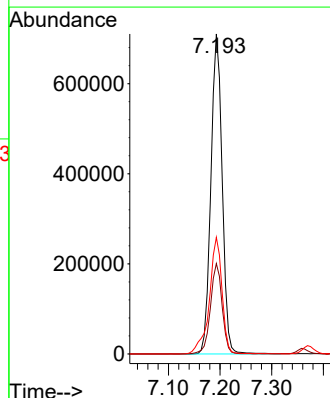
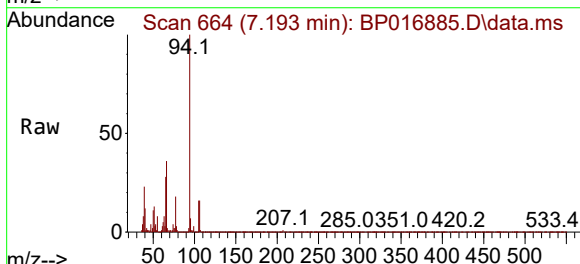
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

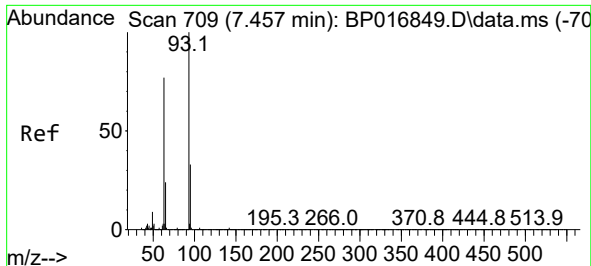
Tgt Ion: 77 Resp: 608256  
Ion Ratio Lower Upper  
77 100  
105 95.9 75.4 113.2  
106 90.6 73.1 109.7



#8  
Phenol  
Concen: 36.740 ng/ul  
RT: 7.193 min Scan# 664  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion: 94 Resp: 1076875  
Ion Ratio Lower Upper  
94 100  
65 28.2 22.4 33.6  
66 36.4 28.6 42.8

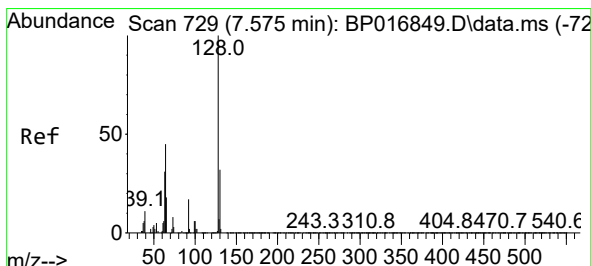
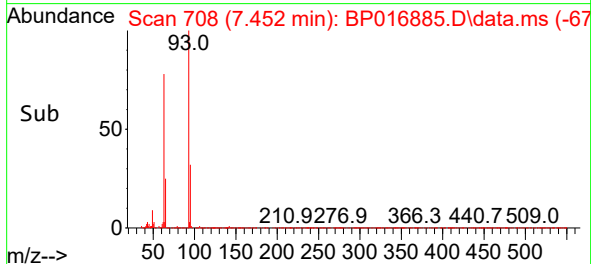
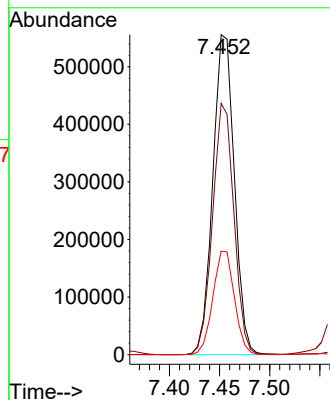
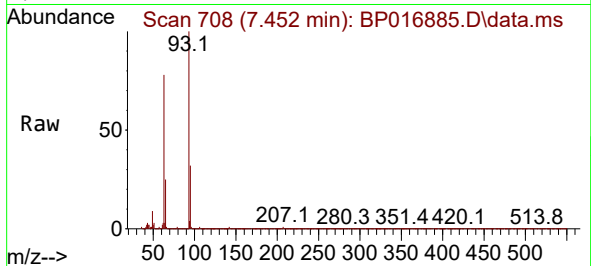




#10  
 Bis(2-Chloroethyl)ether  
 Concen: 35.118 ng/ul  
 RT: 7.452 min Scan# 709  
 Delta R.T. -0.006 min  
 Lab File: BP016885.D  
 Acq: 30 Aug 2023 23:04

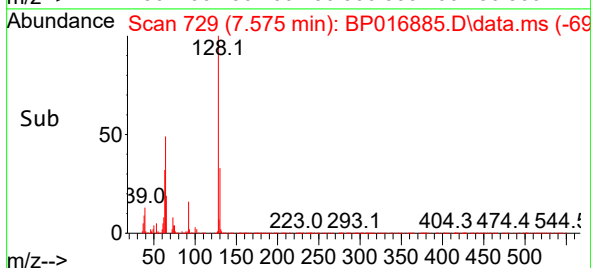
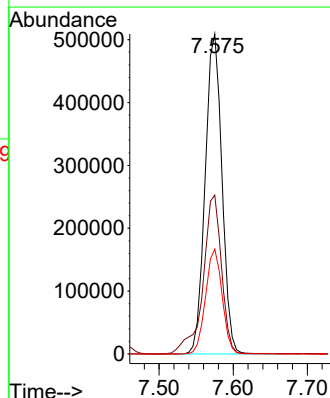
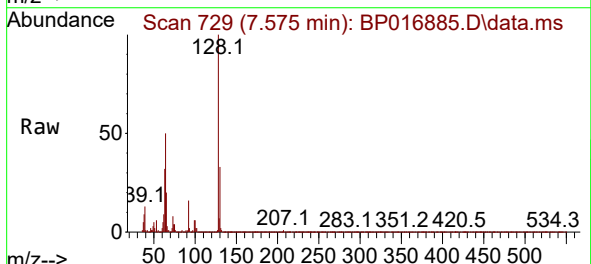
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS124

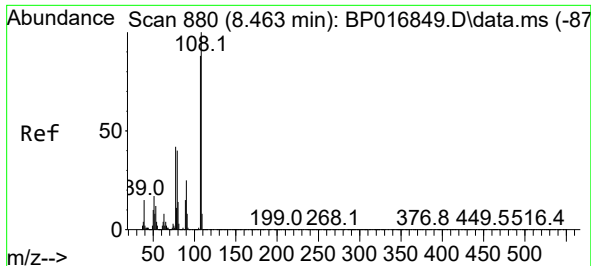
Tgt Ion: 93 Resp: 830868  
 Ion Ratio Lower Upper  
 93 100  
 63 78.5 62.9 94.3  
 95 32.4 26.3 39.5



#12  
 2-Chlorophenol  
 Concen: 37.215 ng/ul  
 RT: 7.575 min Scan# 729  
 Delta R.T. -0.000 min  
 Lab File: BP016885.D  
 Acq: 30 Aug 2023 23:04

Tgt Ion: 128 Resp: 801013  
 Ion Ratio Lower Upper  
 128 100  
 64 49.6 40.0 60.0  
 130 32.7 26.4 39.6





#13

2-Methylphenol

Concen: 35.474 ng/ul

RT: 8.457 min Scan# 81

Delta R.T. -0.006 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

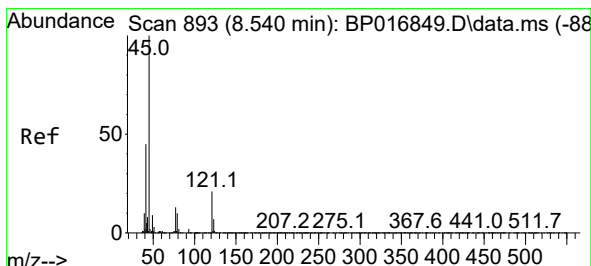
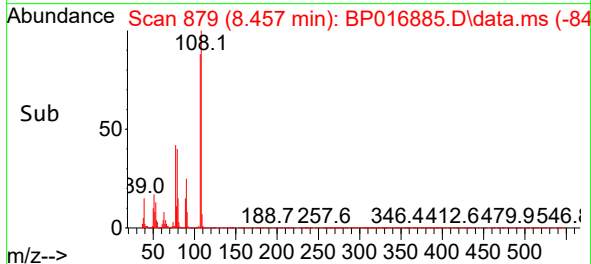
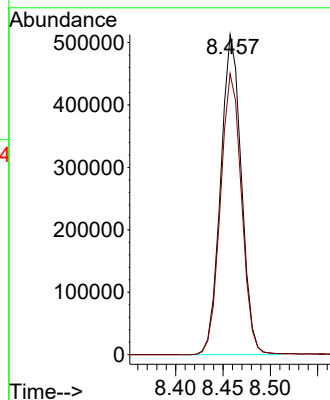
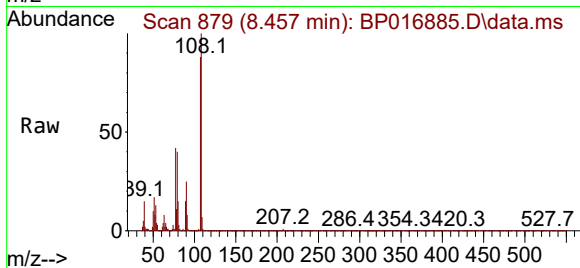
SLCS124

Tgt Ion:108 Resp: 779959

Ion Ratio Lower Upper

108 100

107 87.8 71.4 107.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.205 ng/ul

RT: 8.534 min Scan# 892

Delta R.T. -0.006 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

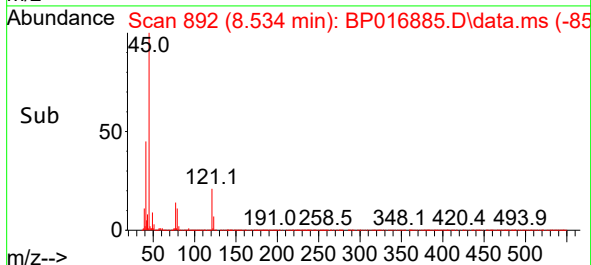
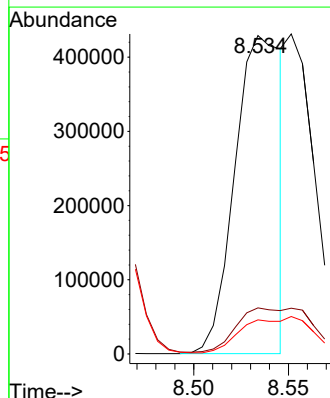
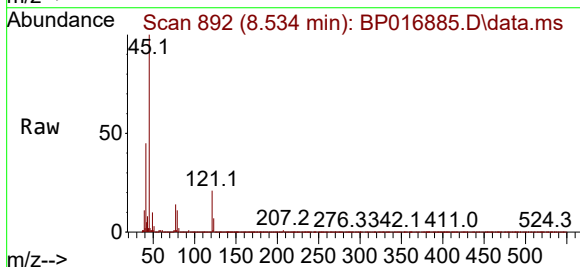
Tgt Ion: 45 Resp: 731841

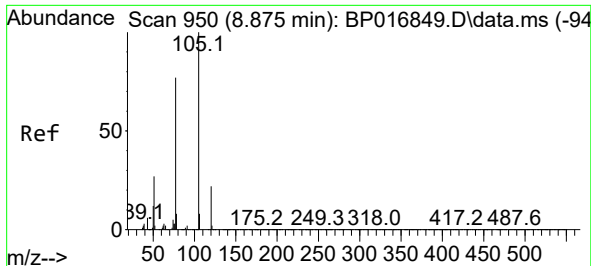
Ion Ratio Lower Upper

45 100

77 14.5 11.1 16.7

79 10.7 8.2 12.4

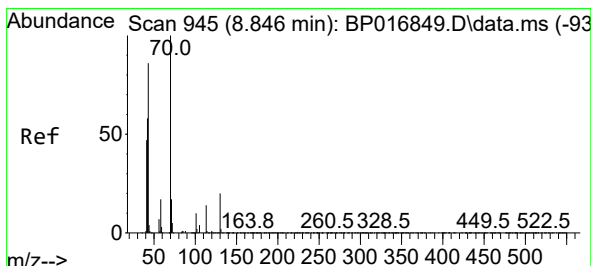
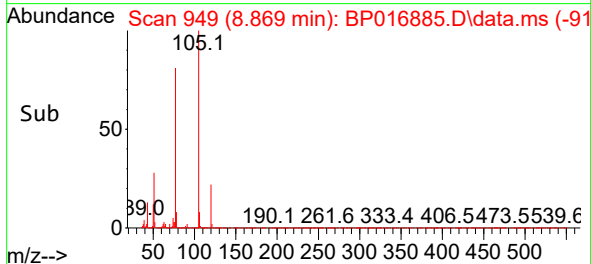
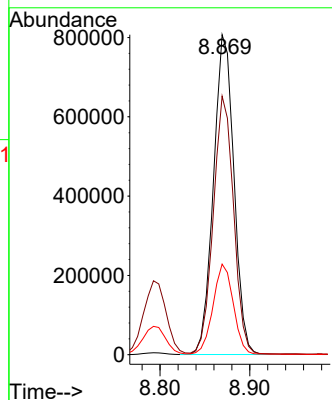
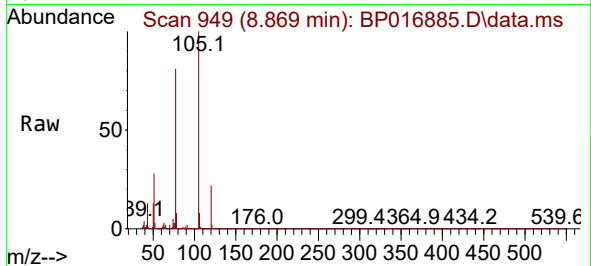




#16  
Acetophenone  
Concen: 36.087 ng/ul  
RT: 8.869 min Scan# 949  
Delta R.T. -0.006 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

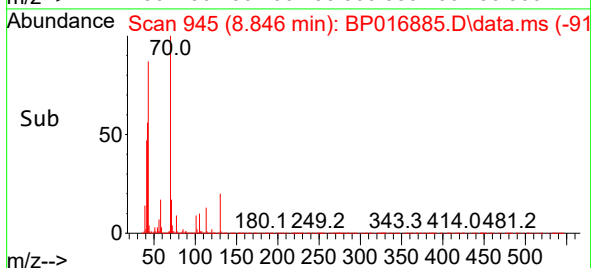
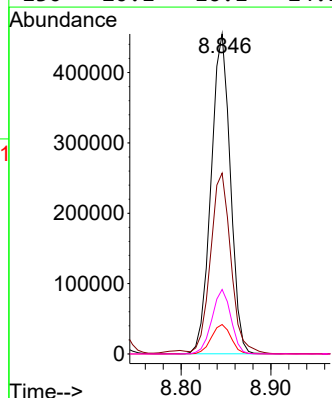
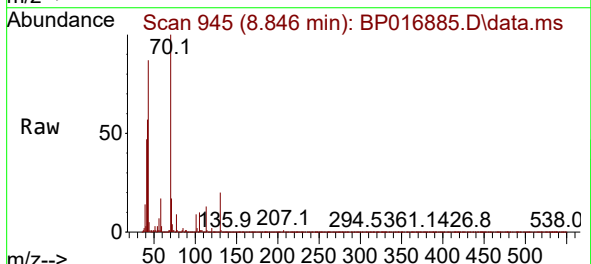
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

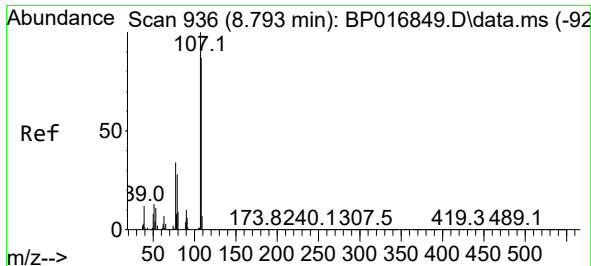
Tgt Ion:105 Resp: 1279352  
Ion Ratio Lower Upper  
105 100  
77 80.8 64.2 96.4  
51 28.3 22.2 33.4



#17  
N-Nitroso-di-n-propylamine  
Concen: 36.278 ng/ul  
RT: 8.846 min Scan# 945  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion: 70 Resp: 677784  
Ion Ratio Lower Upper  
70 100  
42 56.5 46.0 69.0  
101 9.2 7.6 11.4  
130 20.1 16.1 24.1

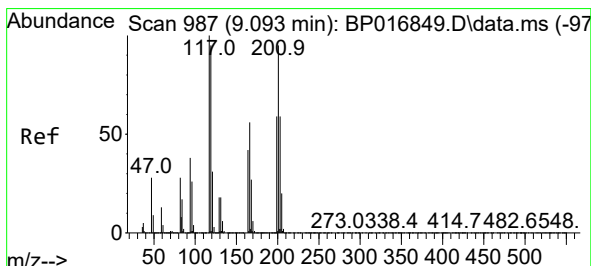
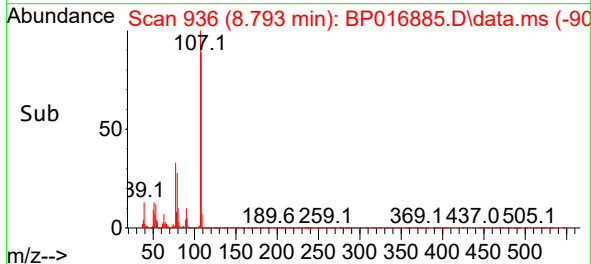
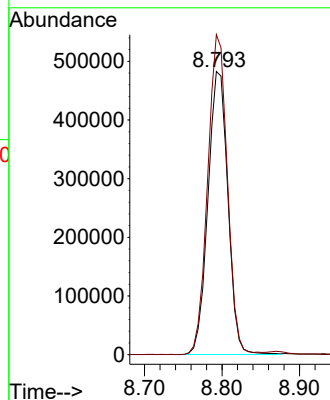
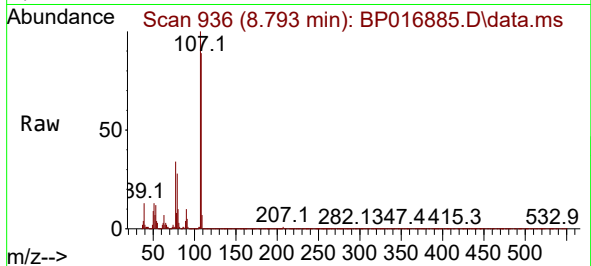




#18  
4-Methylphenol  
Concen: 36.011 ng/ul  
RT: 8.793 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

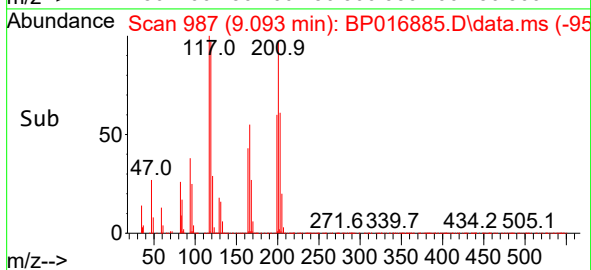
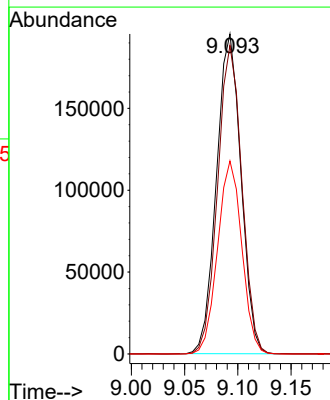
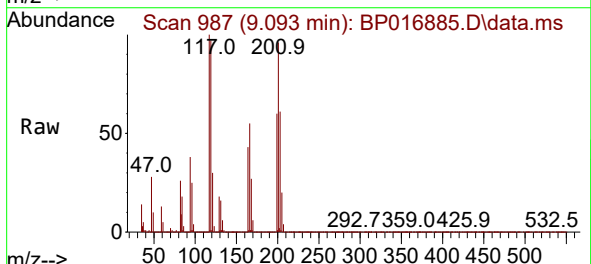
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

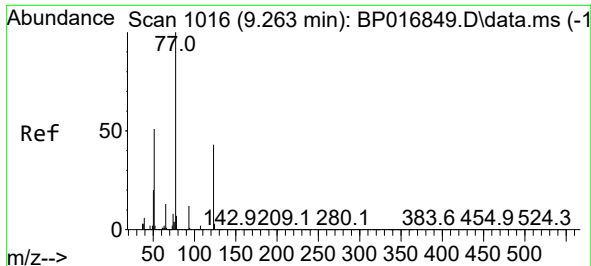
Tgt Ion:108 Resp: 862177  
Ion Ratio Lower Upper  
108 100  
107 113.0 89.8 134.6



#19  
Hexachloroethane  
Concen: 34.831 ng/ul  
RT: 9.093 min Scan# 987  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:117 Resp: 311939  
Ion Ratio Lower Upper  
117 100  
201 96.5 75.4 113.2  
199 60.3 47.8 71.6

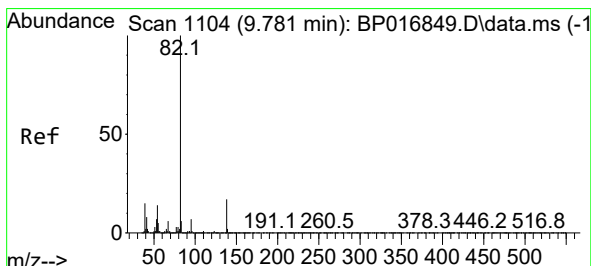
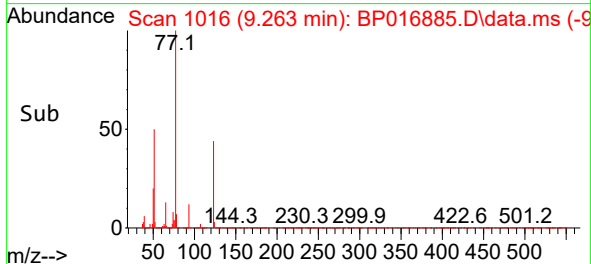
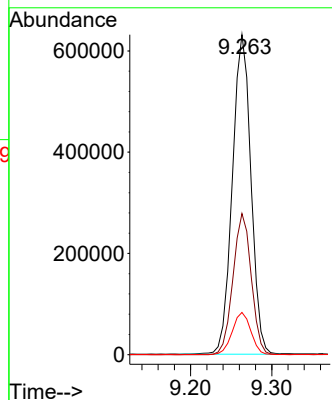
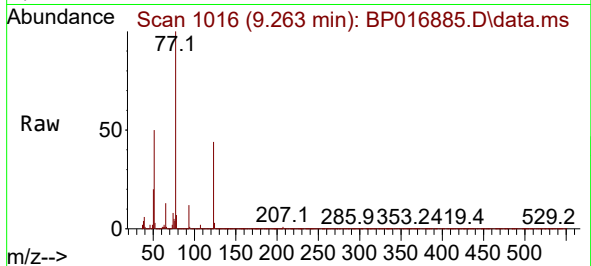




#22  
Nitrobenzene  
Concen: 36.797 ng/ul  
RT: 9.263 min Scan# 1016  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

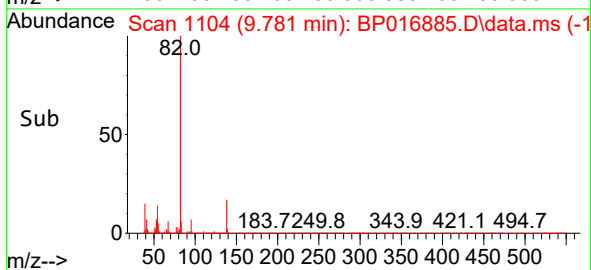
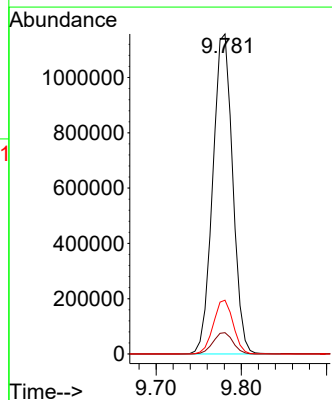
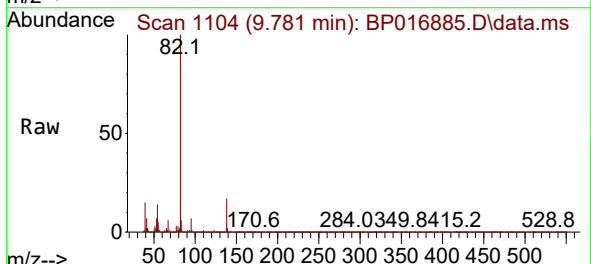
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

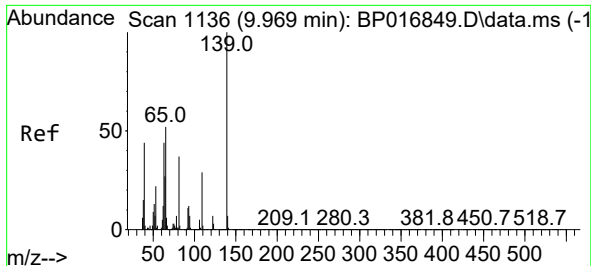
Tgt Ion: 77 Resp: 1002125  
Ion Ratio Lower Upper  
77 100  
123 44.1 34.9 52.3  
65 13.2 10.6 15.8



#23  
Isophorone  
Concen: 35.449 ng/ul  
RT: 9.781 min Scan# 1104  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion: 82 Resp: 1875045  
Ion Ratio Lower Upper  
82 100  
95 6.6 5.4 8.0  
138 16.8 13.5 20.3

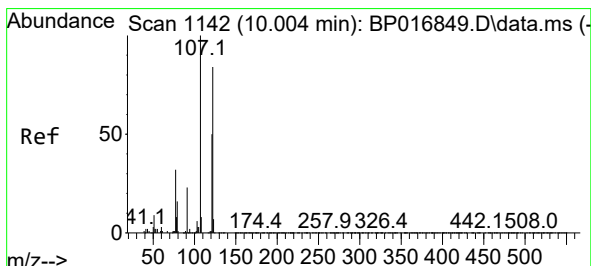
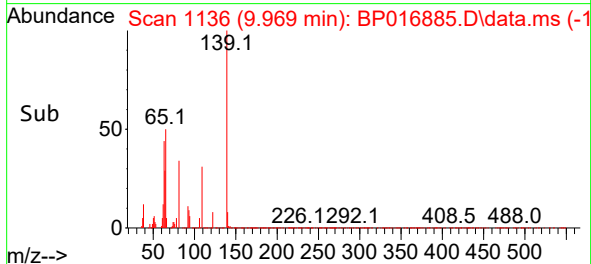
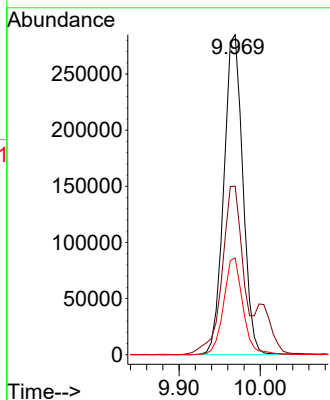
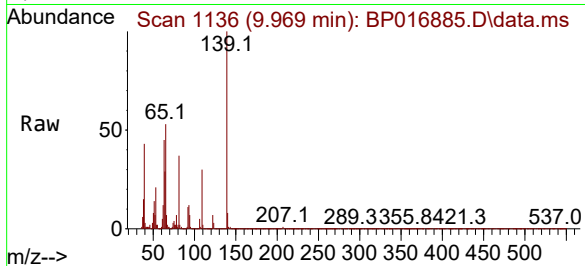




#25  
2-Nitrophenol  
Concen: 37.499 ng/ul  
RT: 9.969 min Scan# 1136  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

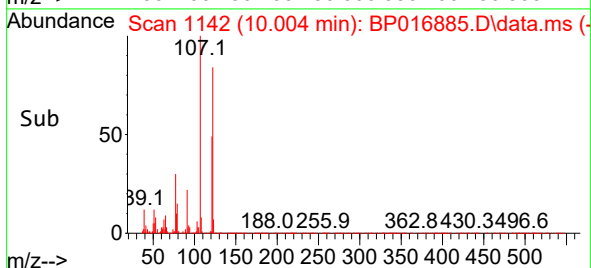
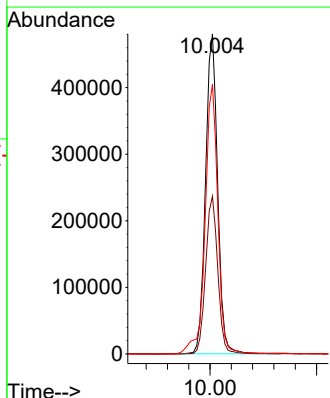
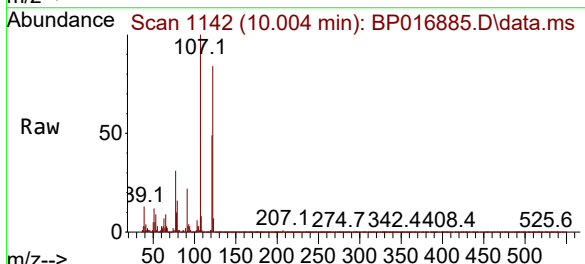
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

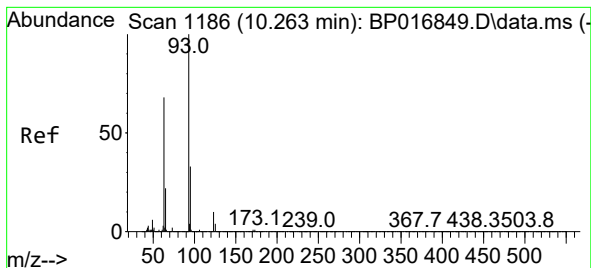
Tgt Ion:139 Resp: 463960  
Ion Ratio Lower Upper  
139 100  
65 52.7 42.0 63.0  
109 30.2 23.4 35.2



#26  
2,4-Dimethylphenol  
Concen: 30.389 ng/ul  
RT: 10.004 min Scan# 1142  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:107 Resp: 755719  
Ion Ratio Lower Upper  
107 100  
121 49.3 40.7 61.1  
122 84.2 69.7 104.5



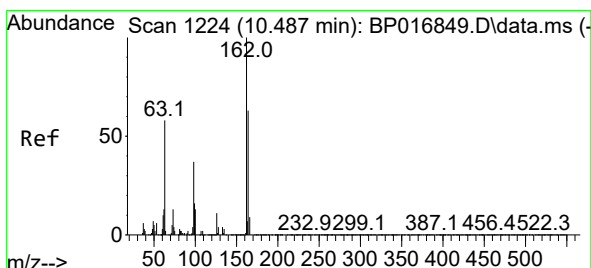
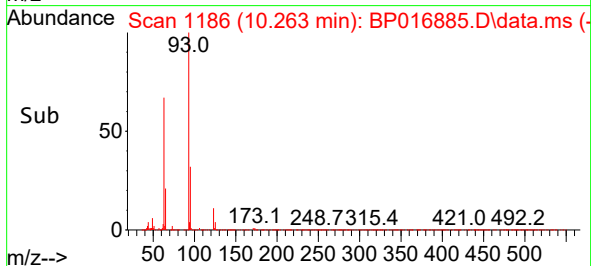
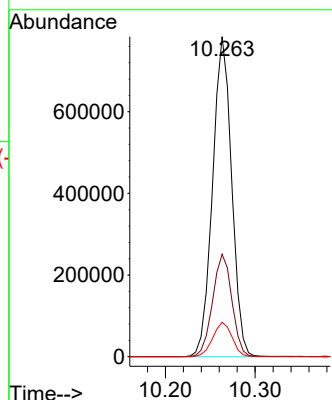
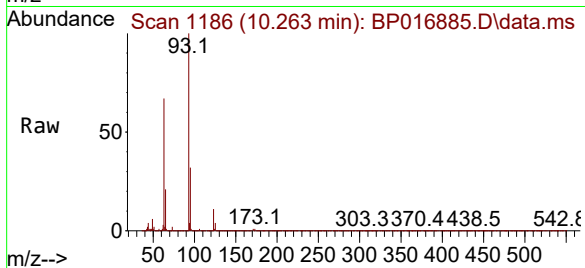


#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 35.403 ng/ul  
 RT: 10.263 min Scan# 1186  
 Delta R.T. 0.000 min  
 Lab File: BP016885.D  
 Acq: 30 Aug 2023 23:04

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS124

Tgt Ion: 93 Resp: 1155302

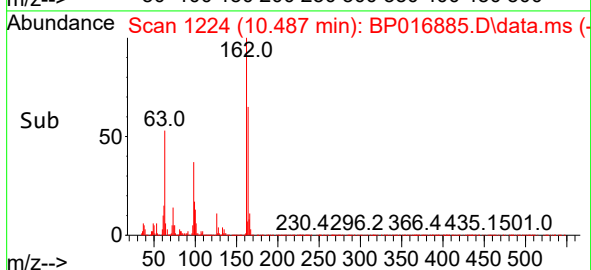
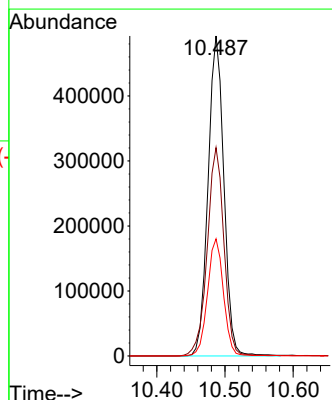
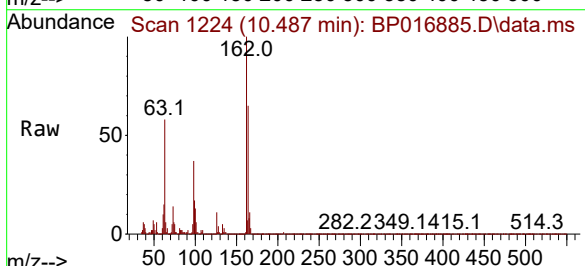
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 95  | 32.0  | 26.3  | 39.5  |
| 123 | 10.8  | 8.8   | 13.2  |

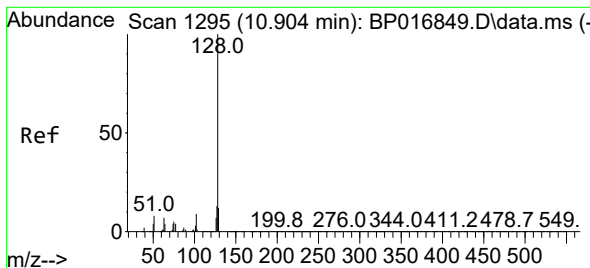


#29  
 2,4-Dichlorophenol  
 Concen: 38.005 ng/ul  
 RT: 10.487 min Scan# 1224  
 Delta R.T. 0.000 min  
 Lab File: BP016885.D  
 Acq: 30 Aug 2023 23:04

Tgt Ion:162 Resp: 796380

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100   |       |       |
| 164 | 65.1  | 52.2  | 78.2  |
| 98  | 36.6  | 29.3  | 43.9  |

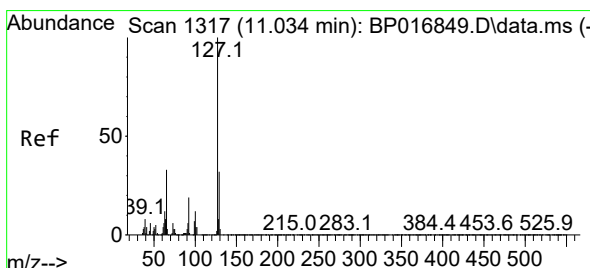
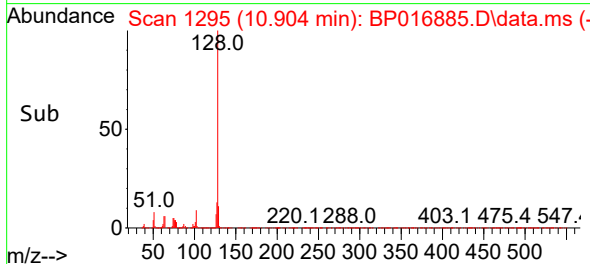
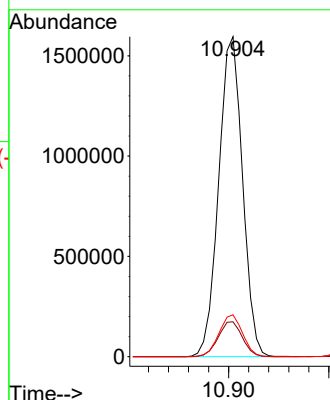
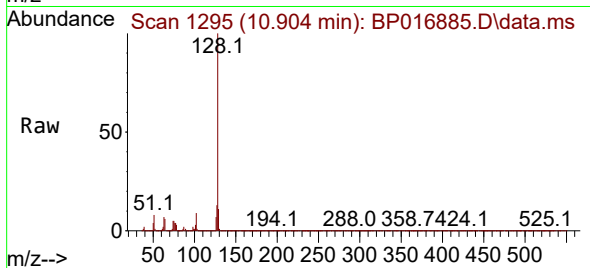




#30  
Naphthalene  
Concen: 36.174 ng/ul  
RT: 10.904 min Scan# 1295  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

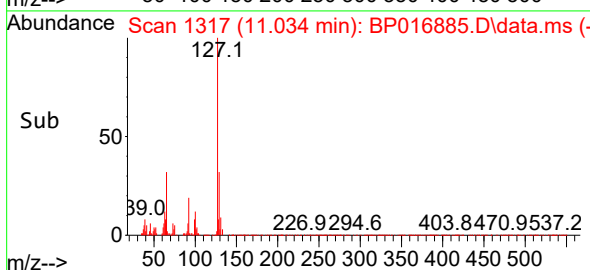
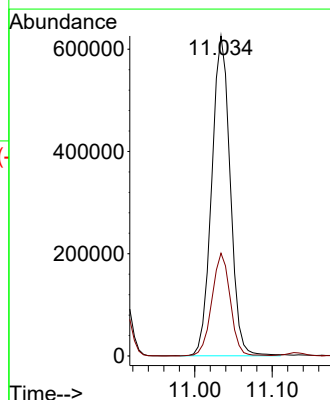
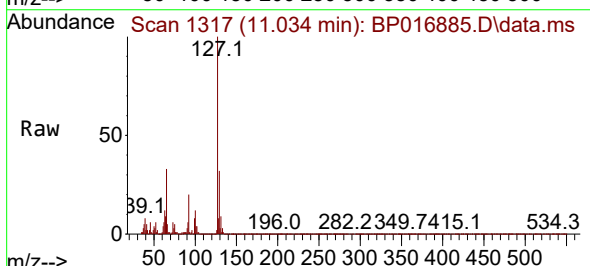
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

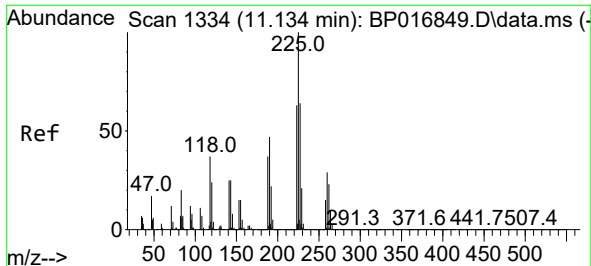
Tgt Ion:128 Resp: 2630953  
Ion Ratio Lower Upper  
128 100  
129 10.9 8.8 13.2  
127 13.1 10.3 15.5



#32  
4-Chloroaniline  
Concen: 33.002 ng/ul  
RT: 11.034 min Scan# 1317  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:127 Resp: 1037534  
Ion Ratio Lower Upper  
127 100  
129 32.1 25.9 38.9

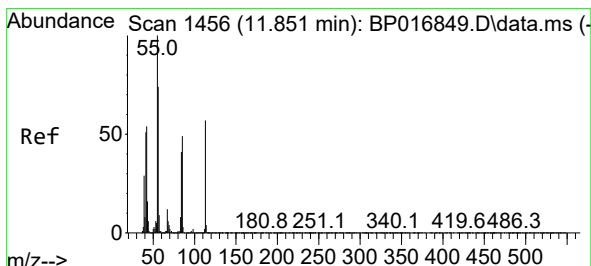
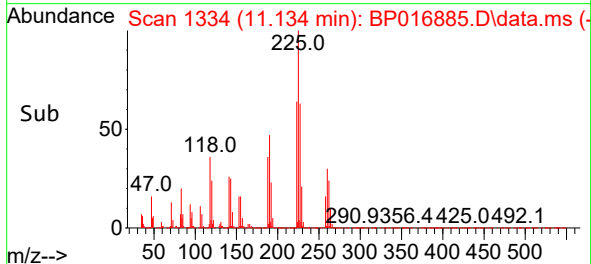
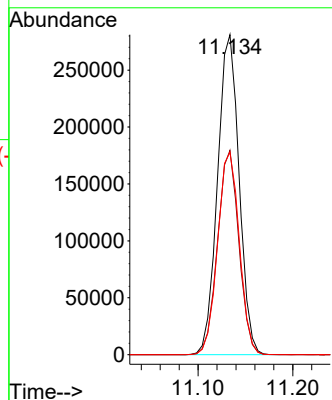
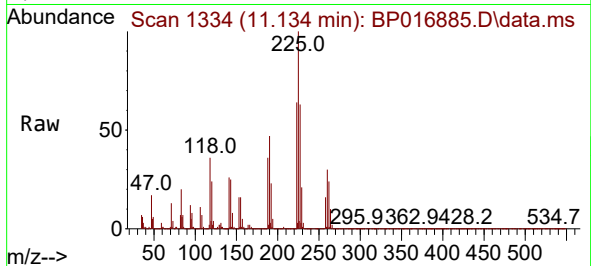




#33  
Hexachlorobutadiene  
Concen: 34.449 ng/ul  
RT: 11.134 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

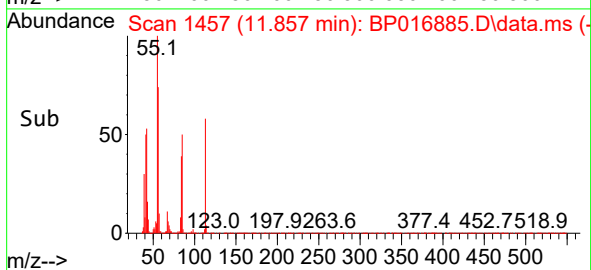
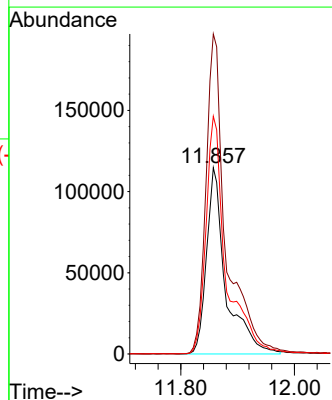
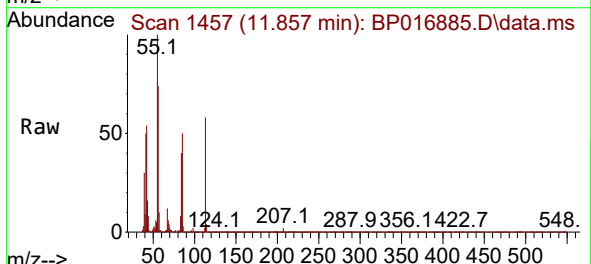
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

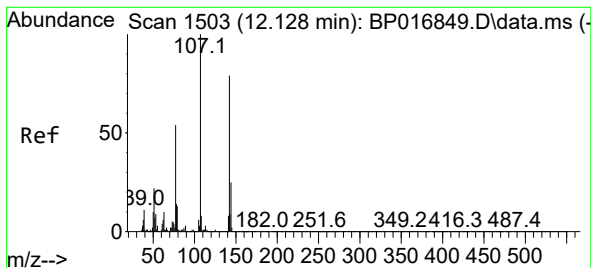
Tgt Ion:225 Resp: 444657  
Ion Ratio Lower Upper  
225 100  
223 63.9 51.0 76.4  
227 63.3 52.5 78.7



#34  
Caprolactam  
Concen: 35.011 ng/ul  
RT: 11.857 min Scan# 1457  
Delta R.T. 0.006 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:113 Resp: 270555  
Ion Ratio Lower Upper  
113 100  
55 171.7 140.6 210.8  
56 127.6 104.5 156.7

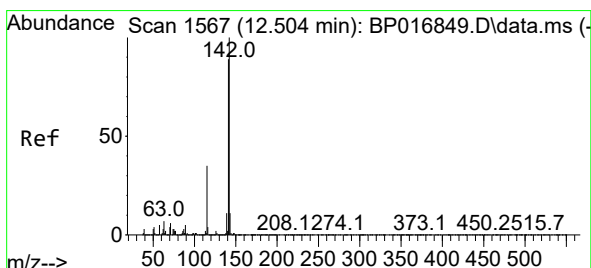
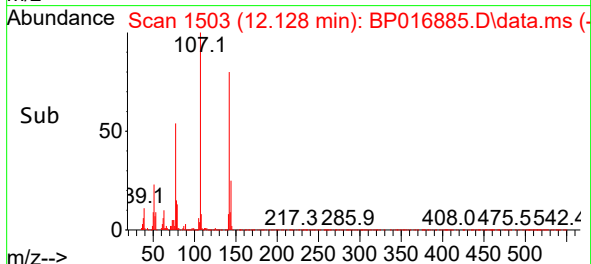
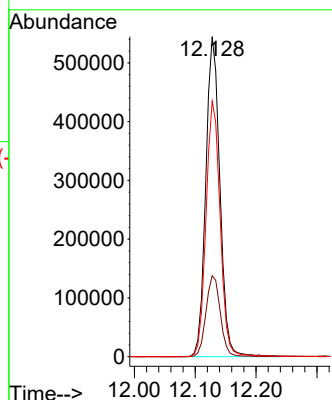
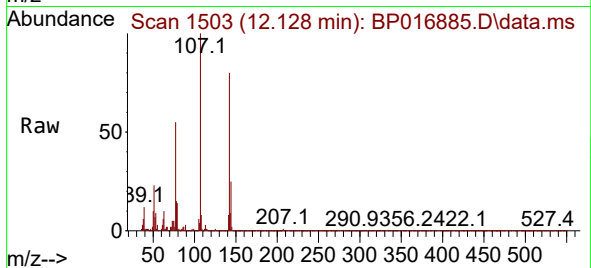




#35  
4-Chloro-3-methylphenol  
Concen: 37.355 ng/ul  
RT: 12.128 min Scan# 1503  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

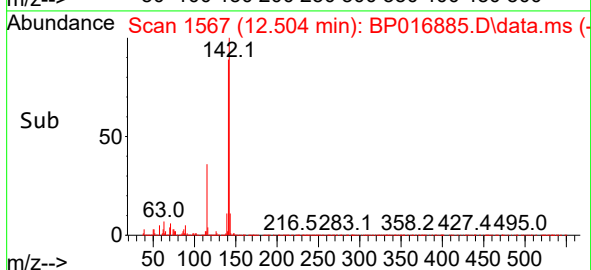
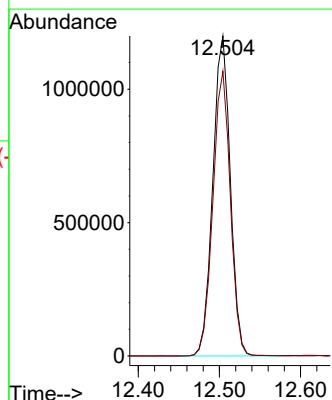
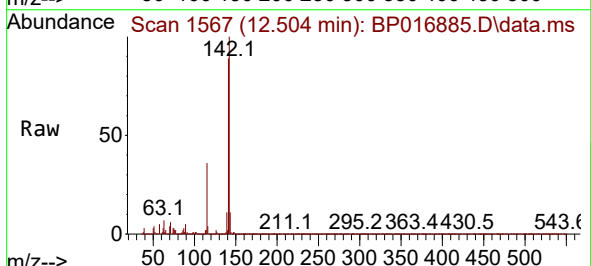
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

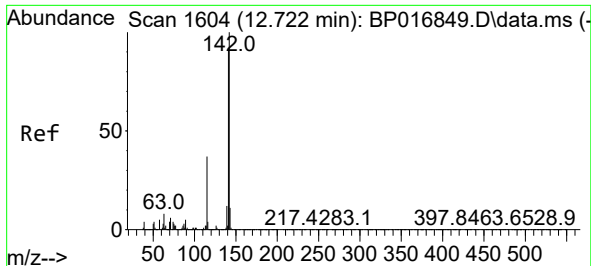
Tgt Ion:107 Resp: 877788  
Ion Ratio Lower Upper  
107 100  
144 25.3 20.6 31.0  
142 79.9 63.7 95.5



#36  
2-Methylnaphthalene  
Concen: 35.681 ng/ul  
RT: 12.504 min Scan# 1567  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:142 Resp: 1791214  
Ion Ratio Lower Upper  
142 100  
141 88.9 71.4 107.0

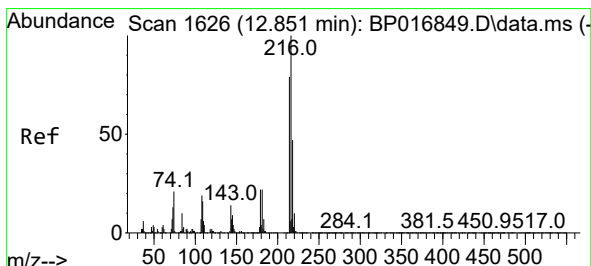
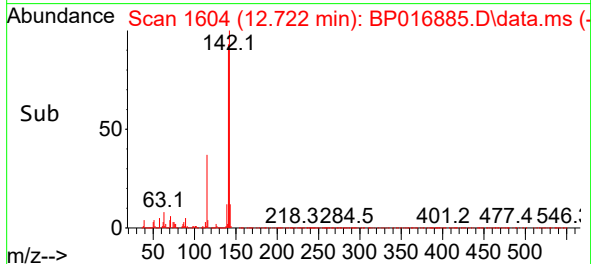
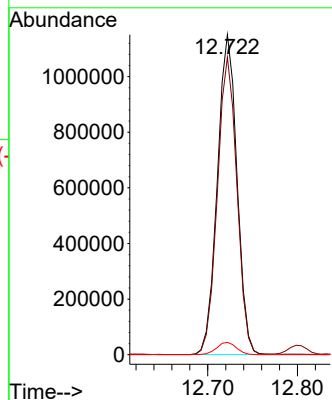
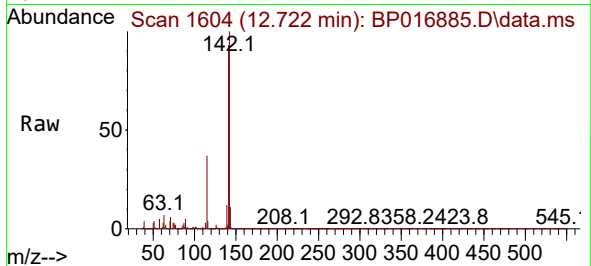




#37  
1-Methylnaphthalene  
Concen: 34.531 ng/ul  
RT: 12.722 min Scan# 1604  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

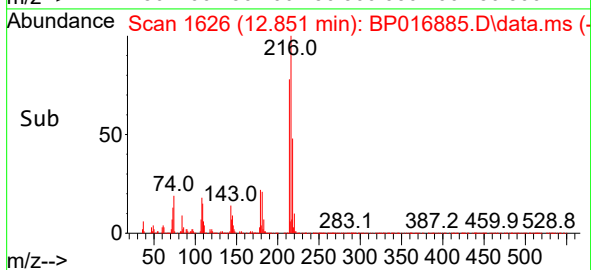
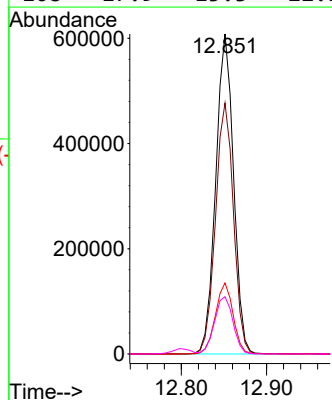
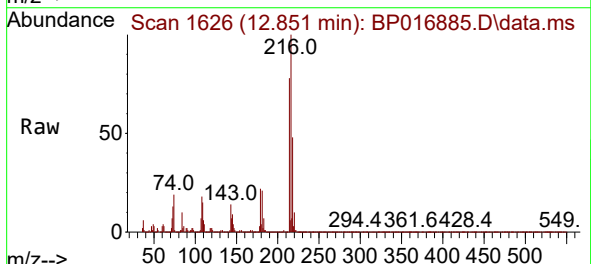
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

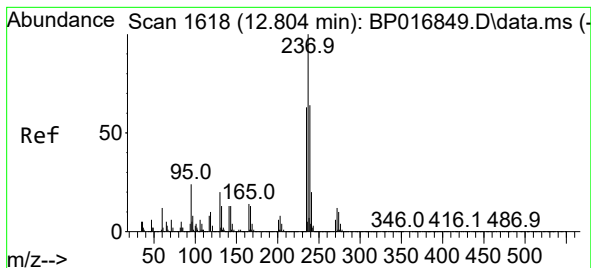
Tgt Ion:142 Resp: 1748077  
Ion Ratio Lower Upper  
142 100  
141 92.9 73.0 109.4  
116 3.9 3.1 4.7



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 35.592 ng/ul  
RT: 12.851 min Scan# 1626  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:216 Resp: 882225  
Ion Ratio Lower Upper  
216 100  
214 78.4 63.4 95.2  
179 22.2 17.4 26.2  
108 17.9 15.3 22.9





#40

Hexachlorocyclopentadiene

Concen: 19.967 ng/ul

RT: 12.804 min Scan# 1618

Delta R.T. -0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

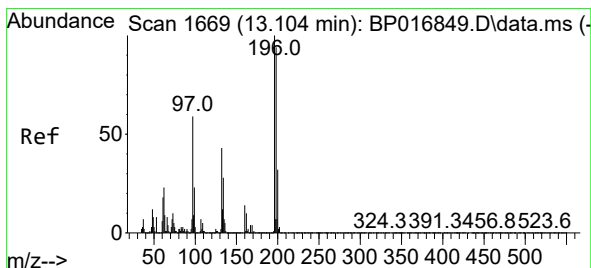
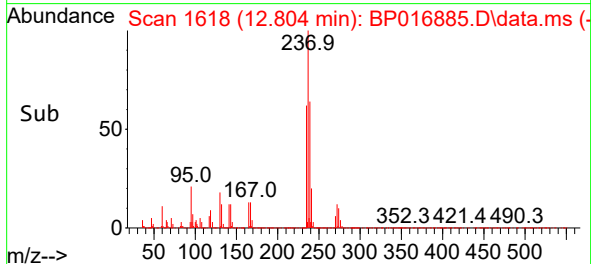
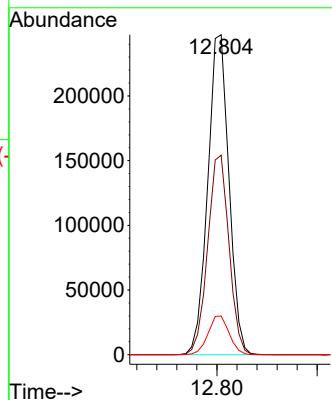
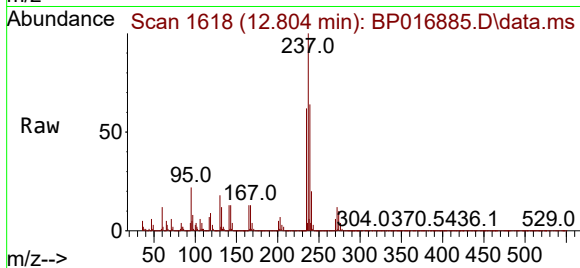
Tgt Ion:237 Resp: 363962

Ion Ratio Lower Upper

237 100

235 62.3 51.3 76.9

272 12.1 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 37.744 ng/ul

RT: 13.104 min Scan# 1669

Delta R.T. -0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

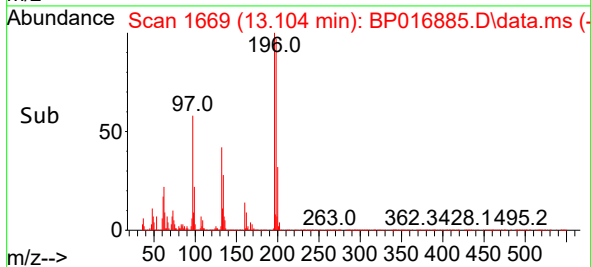
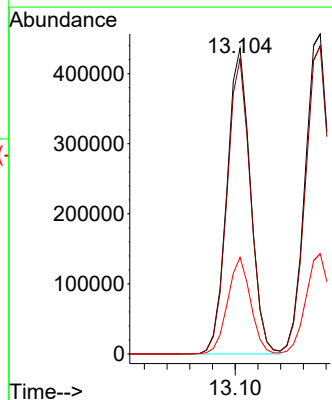
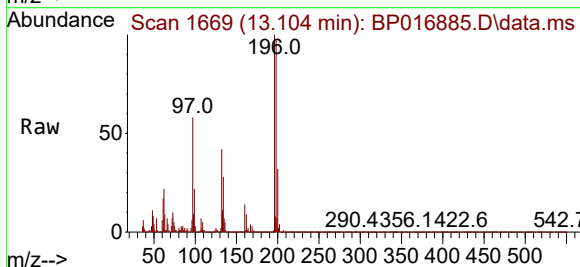
Tgt Ion:196 Resp: 624770

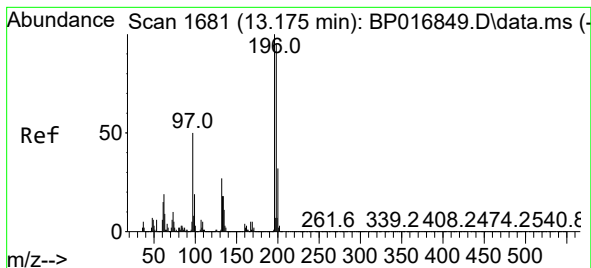
Ion Ratio Lower Upper

196 100

198 96.6 76.6 115.0

200 31.6 25.2 37.8

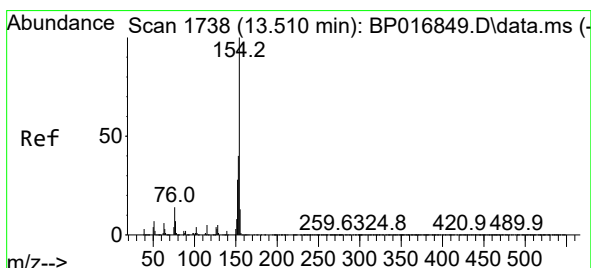
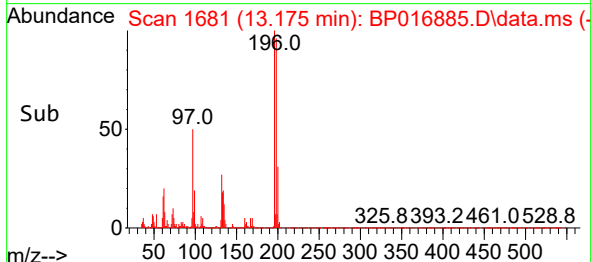
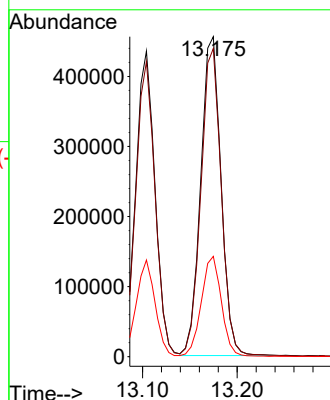
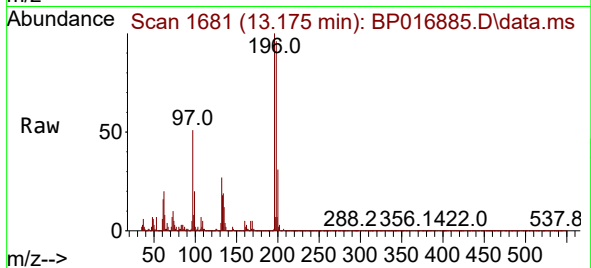




#42  
2,4,5-Trichlorophenol  
Concen: 37.991 ng/ul  
RT: 13.175 min Scan# 1681  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

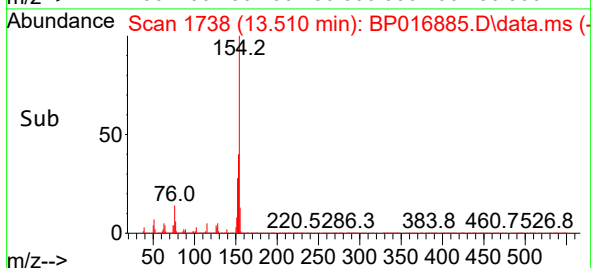
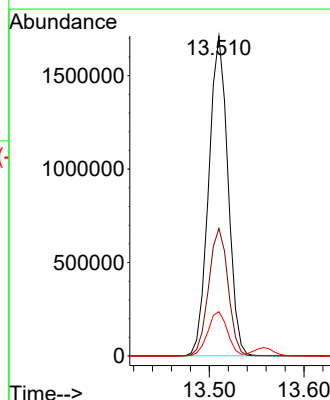
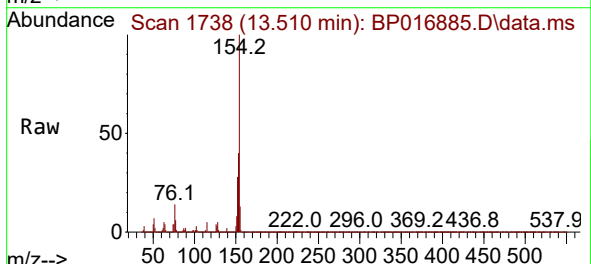
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

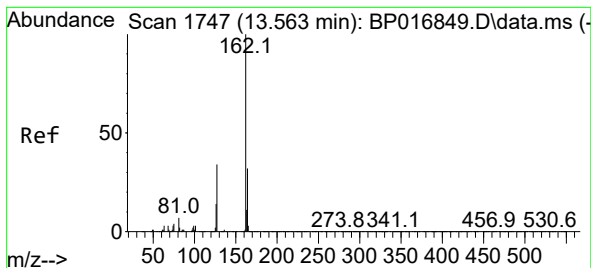
Tgt Ion:196 Resp: 680477  
Ion Ratio Lower Upper  
196 100  
198 96.3 77.8 116.8  
200 31.4 24.8 37.2



#43  
1,1'-Biphenyl  
Concen: 37.221 ng/ul  
RT: 13.510 min Scan# 1738  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:154 Resp: 2406788  
Ion Ratio Lower Upper  
154 100  
153 39.9 32.7 49.1  
76 13.8 11.3 16.9





#44

2-Chloronaphthalene

Concen: 37.069 ng/ul

RT: 13.557 min Scan# 1746

Delta R.T. -0.006 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

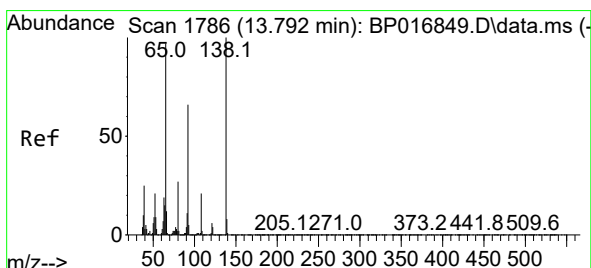
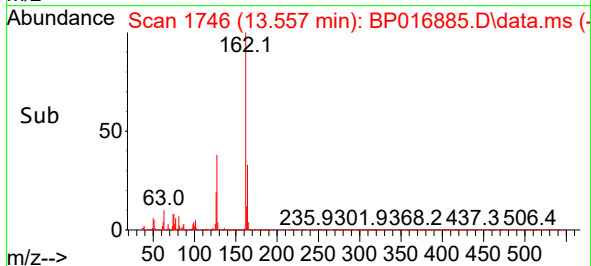
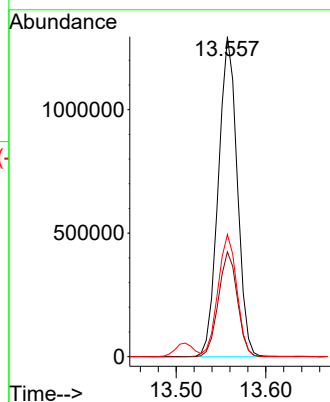
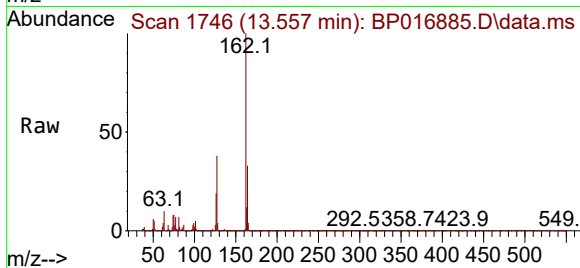
Tgt Ion:162 Resp: 1892225

Ion Ratio Lower Upper

162 100

164 32.7 26.1 39.1

127 38.2 30.8 46.2



#45

2-Nitroaniline

Concen: 38.597 ng/ul

RT: 13.792 min Scan# 1786

Delta R.T. -0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

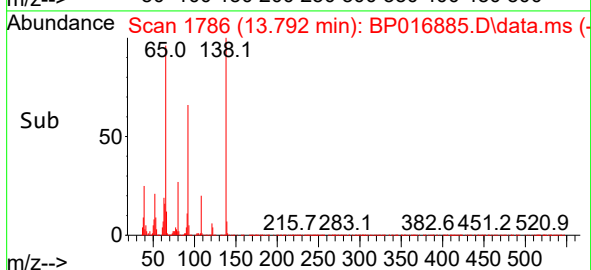
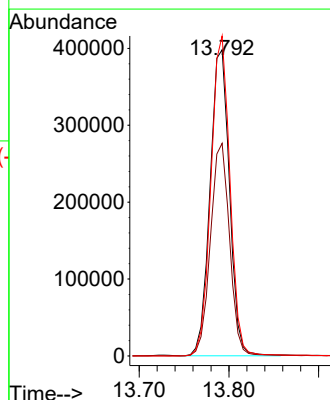
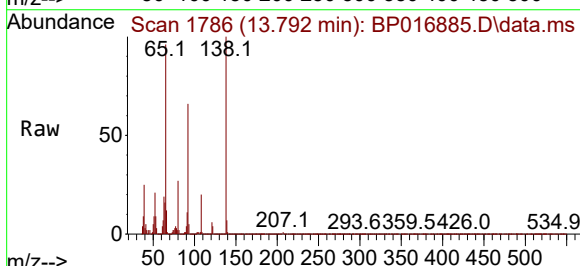
Tgt Ion: 65 Resp: 597509

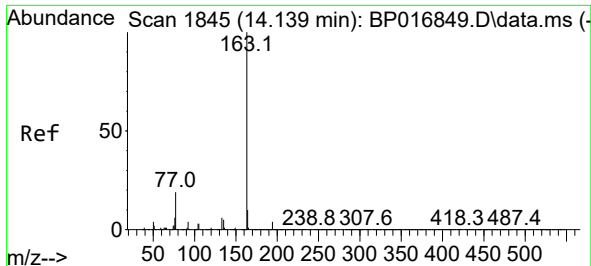
Ion Ratio Lower Upper

65 100

92 69.4 53.8 80.8

138 104.5 80.7 121.1

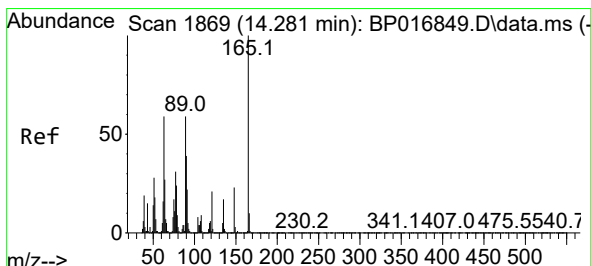
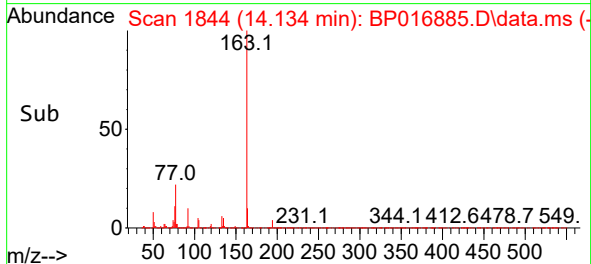
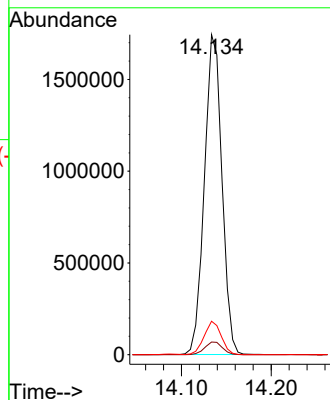
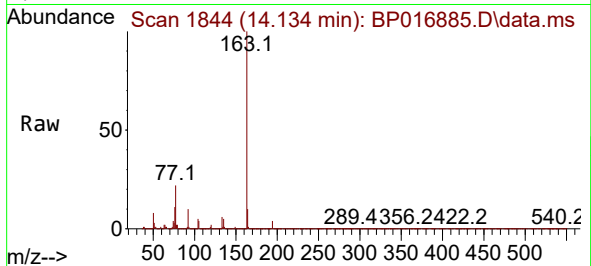




#47  
Dimethylphthalate  
Concen: 35.615 ng/ul  
RT: 14.134 min Scan# 1844  
Delta R.T. -0.006 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

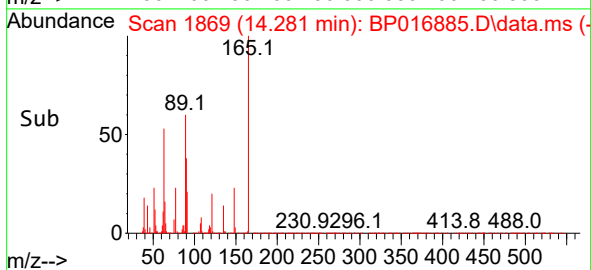
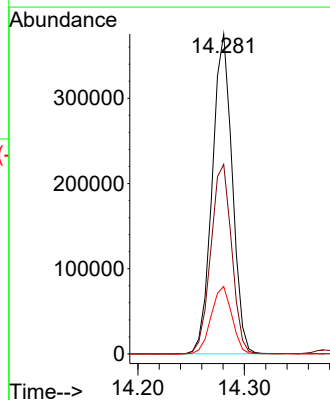
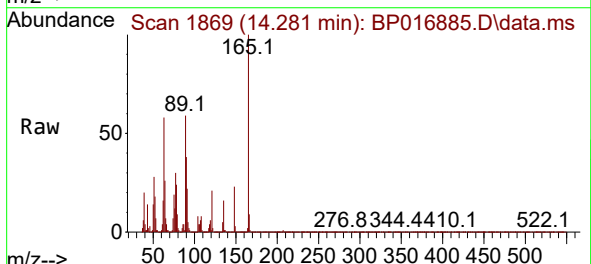
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

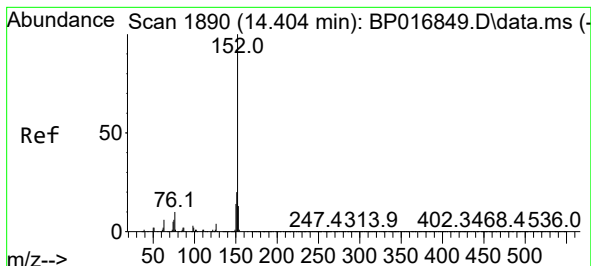
Tgt Ion:163 Resp: 2365620  
Ion Ratio Lower Upper  
163 100  
194 3.9 3.2 4.8  
164 10.5 8.2 12.4



#48  
2,6-Dinitrotoluene  
Concen: 37.545 ng/ul  
RT: 14.281 min Scan# 1869  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:165 Resp: 488674  
Ion Ratio Lower Upper  
165 100  
89 59.3 48.0 72.0  
121 21.1 16.9 25.3





#50

Acenaphthylene

Concen: 35.059 ng/ul

RT: 14.404 min Scan# 1890

Delta R.T. -0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

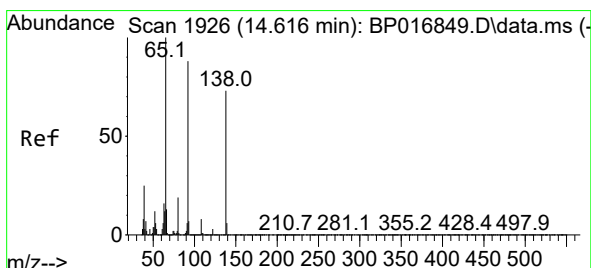
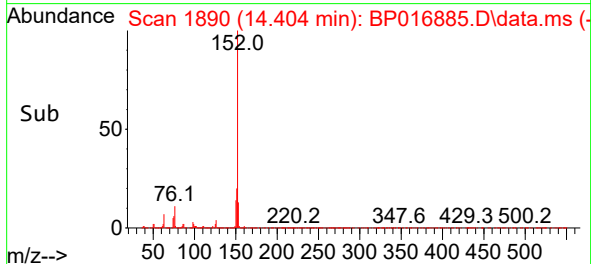
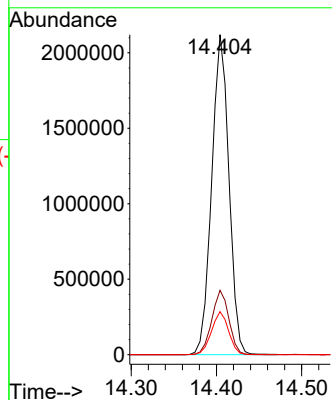
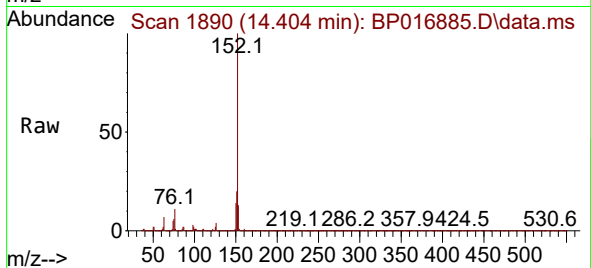
Tgt Ion:152 Resp: 2975195

Ion Ratio Lower Upper

152 100

151 20.1 16.1 24.1

153 13.4 10.6 15.8



#51

3-Nitroaniline

Concen: 37.839 ng/ul

RT: 14.616 min Scan# 1926

Delta R.T. 0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

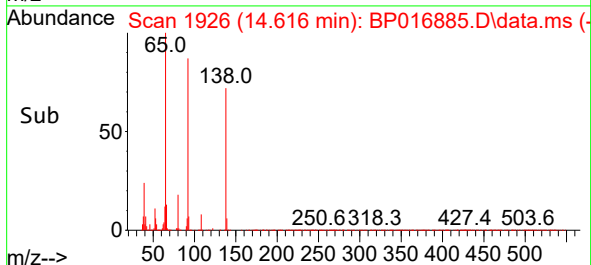
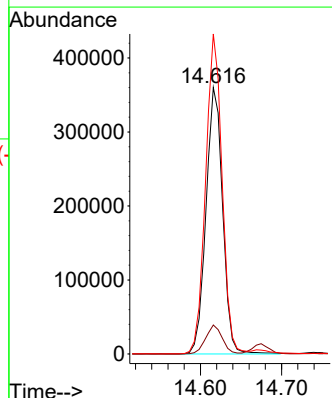
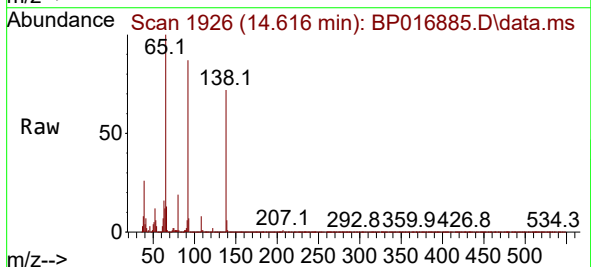
Tgt Ion:138 Resp: 512830

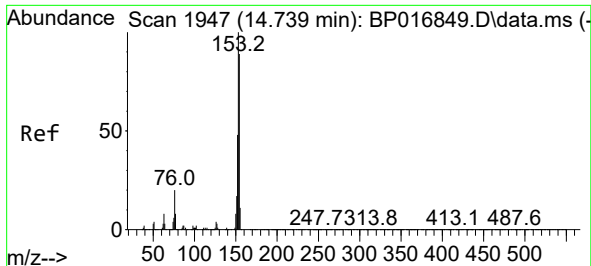
Ion Ratio Lower Upper

138 100

108 10.9 8.2 12.4

92 120.1 95.4 143.0

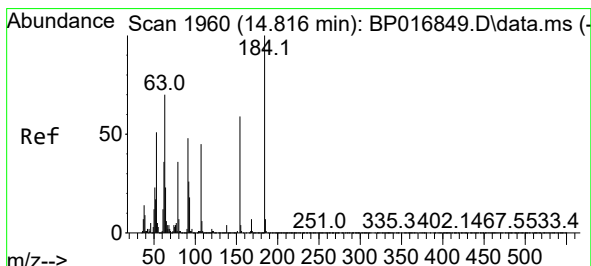
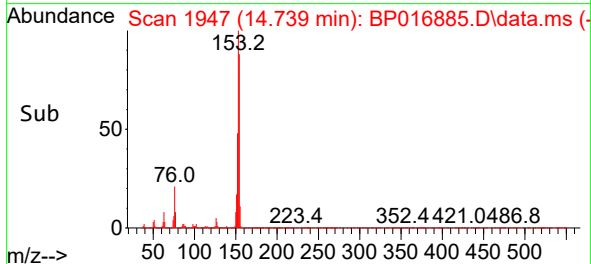
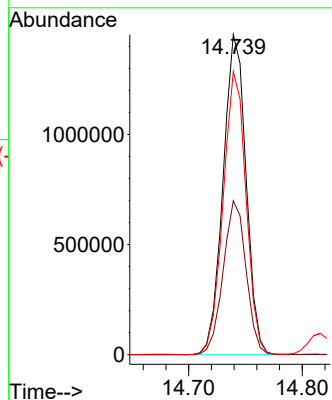
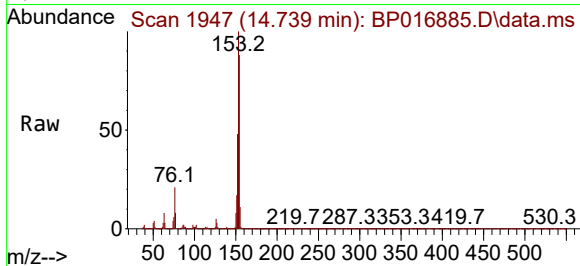




#52  
Acenaphthene  
Concen: 36.355 ng/ul  
RT: 14.739 min Scan# 1947  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

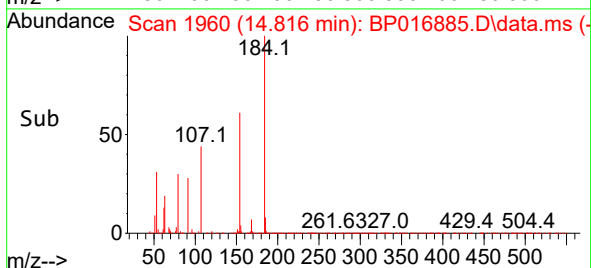
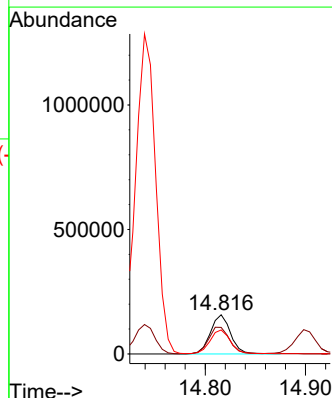
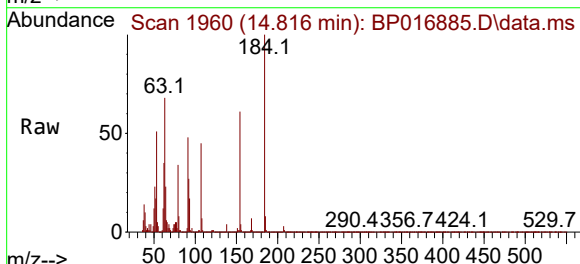
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

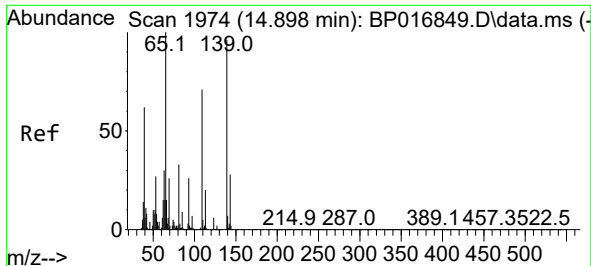
Tgt Ion:153 Resp: 2041055  
Ion Ratio Lower Upper  
153 100  
152 48.1 38.5 57.7  
154 88.4 70.6 105.8



#53  
2,4-Dinitrophenol  
Concen: 23.239 ng/ul  
RT: 14.816 min Scan# 1960  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:184 Resp: 219792  
Ion Ratio Lower Upper  
184 100  
63 67.8 55.3 82.9  
154 61.4 50.3 75.5

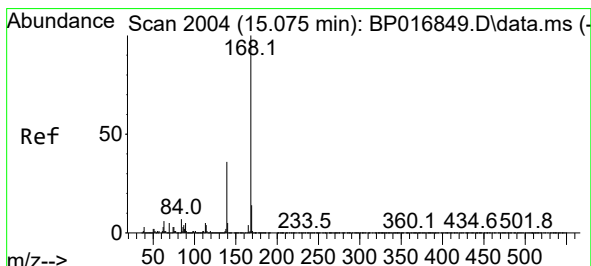
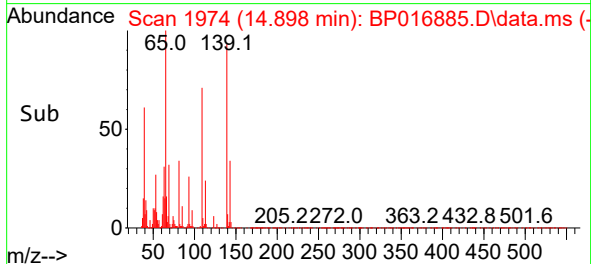
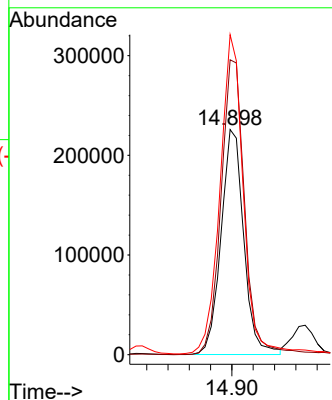
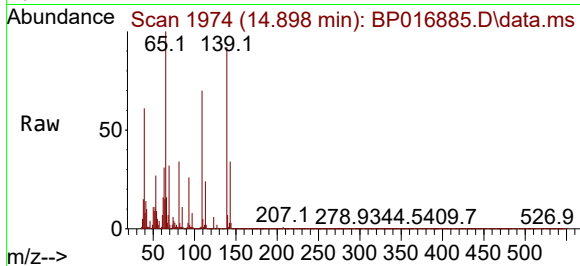




#55  
4-Nitrophenol  
Concen: 32.647 ng/ul  
RT: 14.898 min Scan# 1974  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

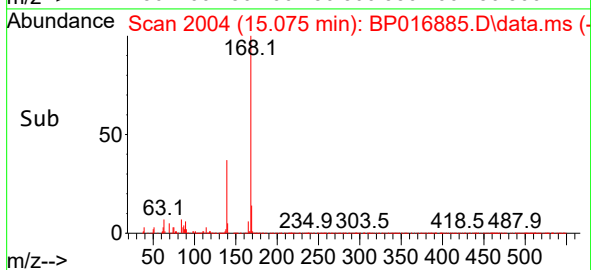
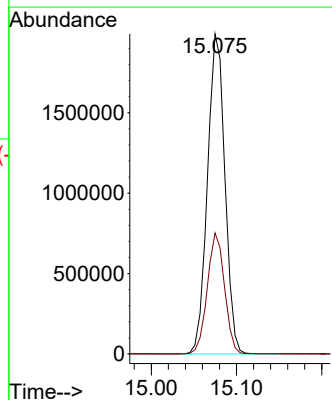
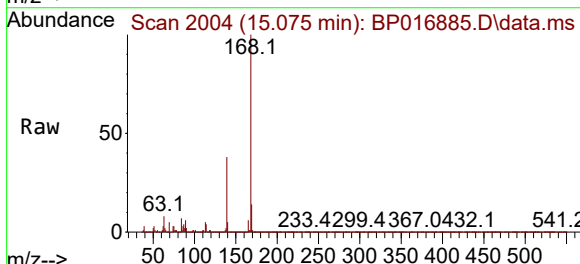
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

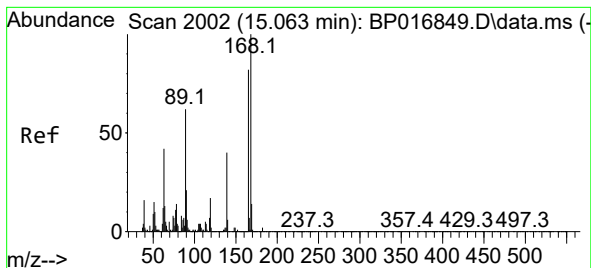
Tgt Ion:109 Resp: 334232  
Ion Ratio Lower Upper  
109 100  
139 131.0 108.6 163.0  
65 142.2 107.8 161.6



#56  
Dibenzofuran  
Concen: 36.750 ng/ul  
RT: 15.075 min Scan# 2004  
Delta R.T. -0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:168 Resp: 2830925  
Ion Ratio Lower Upper  
168 100  
139 37.8 29.2 43.8

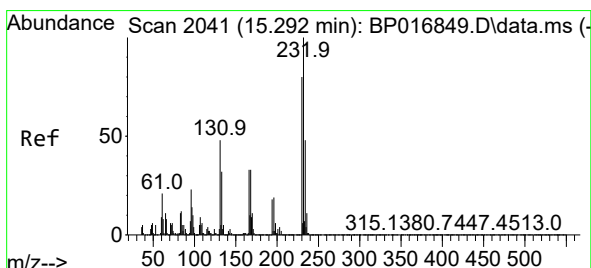
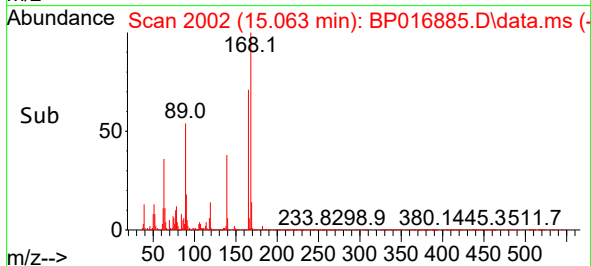
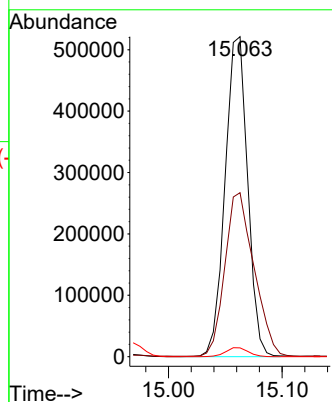
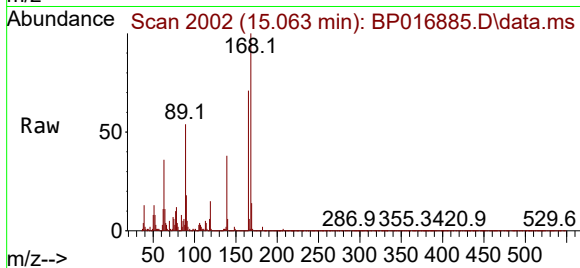




#57  
2,4-Dinitrotoluene  
Concen: 37.518 ng/ul  
RT: 15.063 min Scan# 2002  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

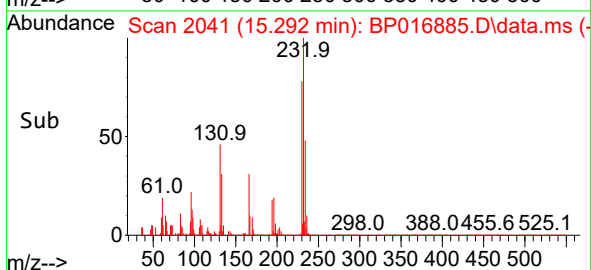
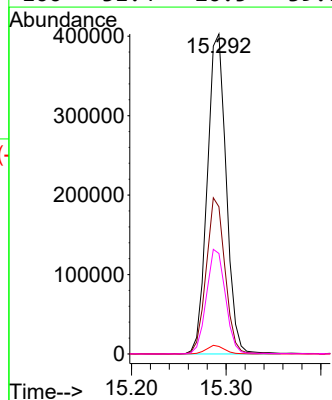
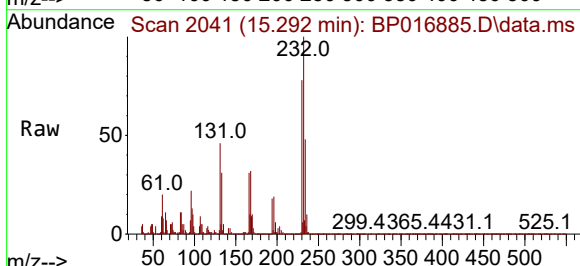
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

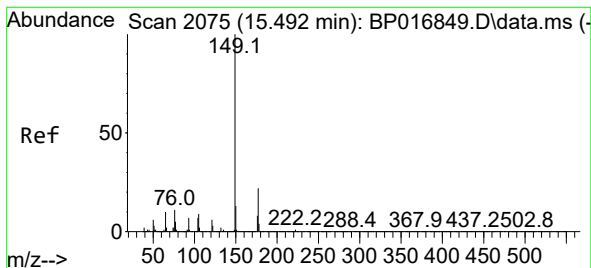
Tgt Ion:165 Resp: 718753  
Ion Ratio Lower Upper  
165 100  
63 51.2 39.0 58.4  
182 2.7 2.2 3.2



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 36.666 ng/ul  
RT: 15.292 min Scan# 2041  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:232 Resp: 559113  
Ion Ratio Lower Upper  
232 100  
131 46.0 38.1 57.1  
130 2.3 1.9 2.9  
166 31.4 26.5 39.7





#59

Diethylphthalate

Concen: 35.405 ng/ul

RT: 15.492 min Scan# 2075

Delta R.T. 0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

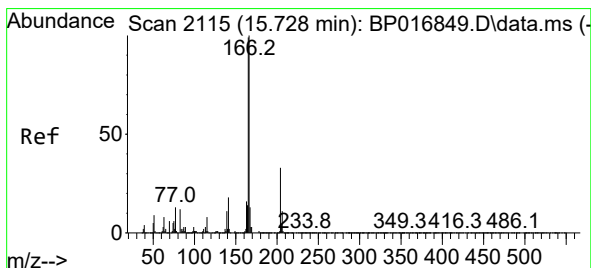
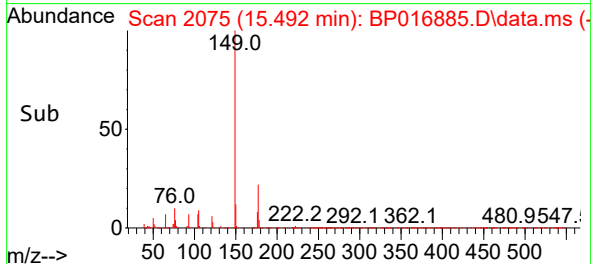
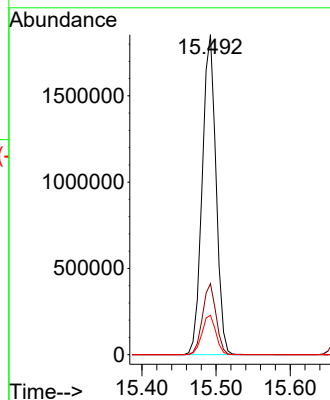
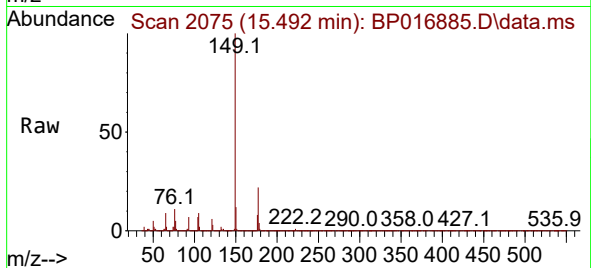
Tgt Ion:149 Resp: 2389115

Ion Ratio Lower Upper

149 100

177 22.2 17.3 25.9

150 12.3 10.2 15.2



#61

Fluorene

Concen: 36.421 ng/ul

RT: 15.728 min Scan# 2115

Delta R.T. 0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

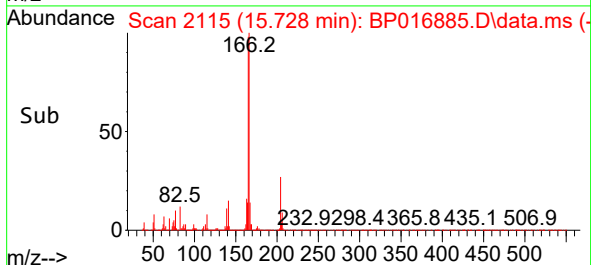
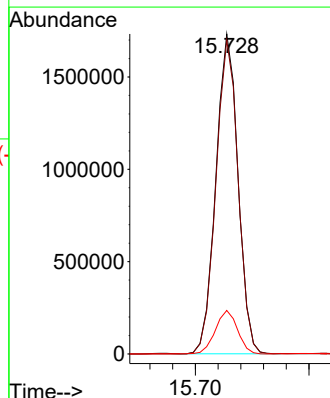
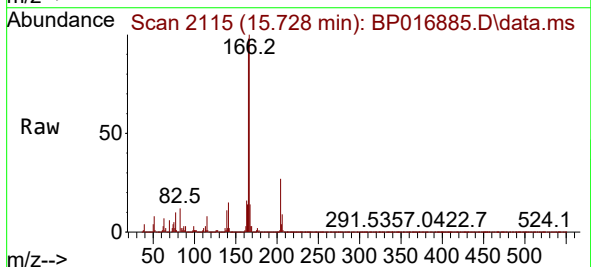
Tgt Ion:166 Resp: 2346732

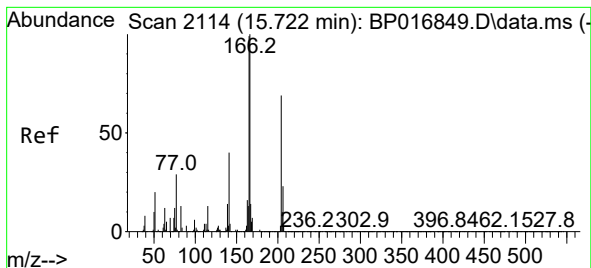
Ion Ratio Lower Upper

166 100

165 98.1 78.8 118.2

167 13.6 10.9 16.3

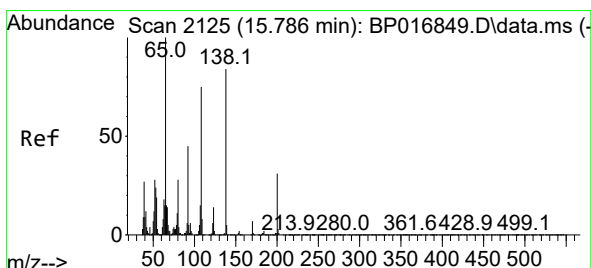
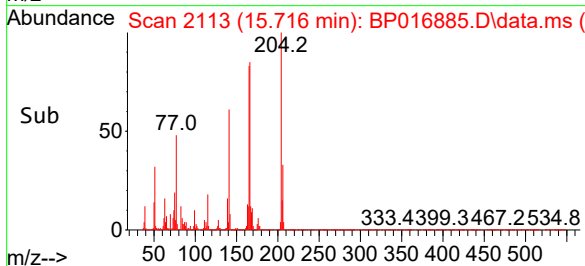
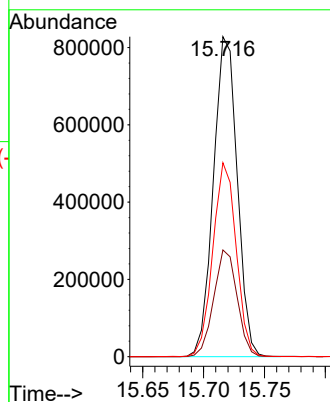
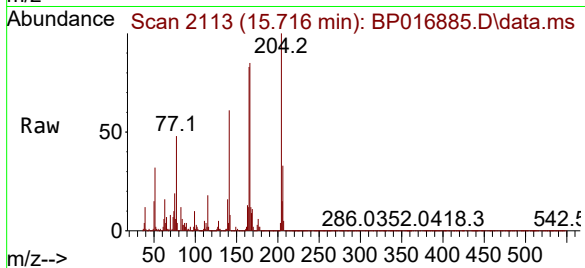




#62  
4-Chlorophenyl-phenylether  
Concen: 35.656 ng/ul  
RT: 15.716 min Scan# 2113  
Delta R.T. -0.006 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

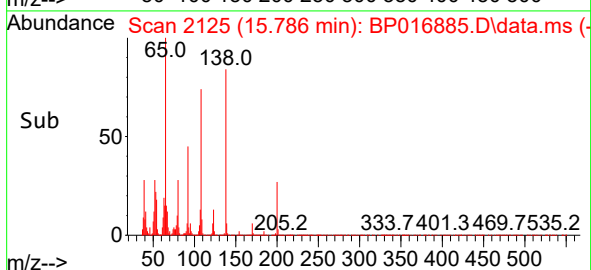
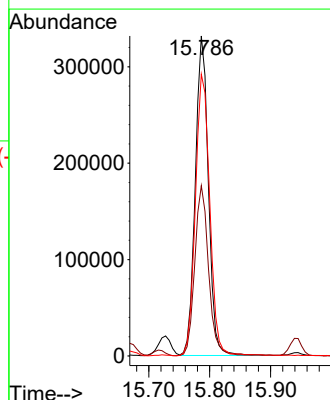
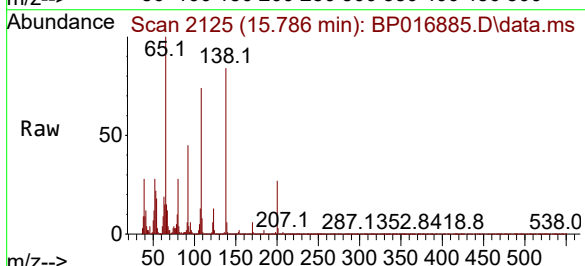
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

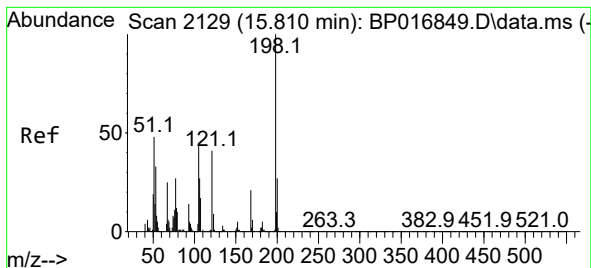
Tgt Ion:204 Resp: 1127967  
Ion Ratio Lower Upper  
204 100  
206 33.3 26.7 40.1  
141 60.6 46.8 70.2



#63  
4-Nitroaniline  
Concen: 38.446 ng/ul  
RT: 15.786 min Scan# 2125  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:138 Resp: 495814  
Ion Ratio Lower Upper  
138 100  
92 53.2 41.6 62.4  
108 88.0 74.9 112.3

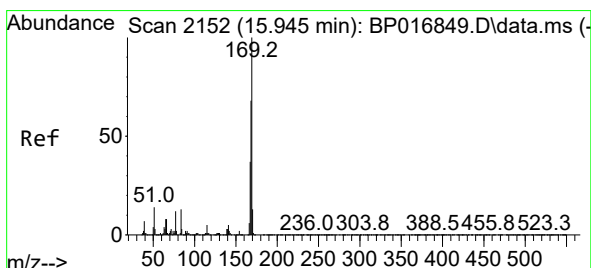
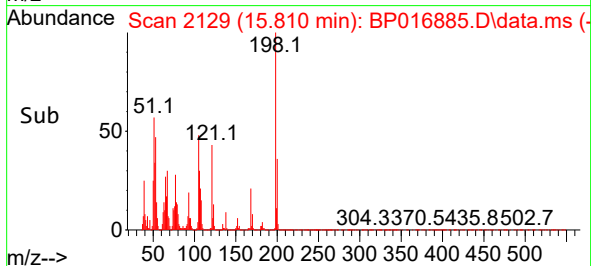
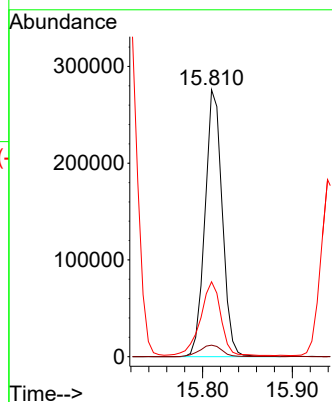
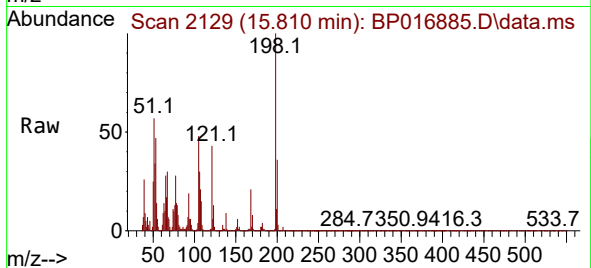




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 30.635 ng/ul  
 RT: 15.810 min Scan# 2129  
 Delta R.T. 0.000 min  
 Lab File: BP016885.D  
 Acq: 30 Aug 2023 23:04

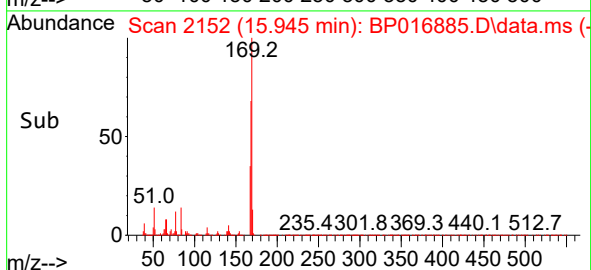
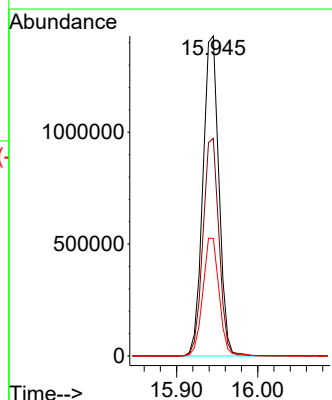
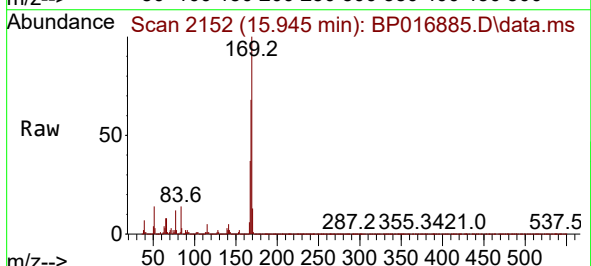
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS124

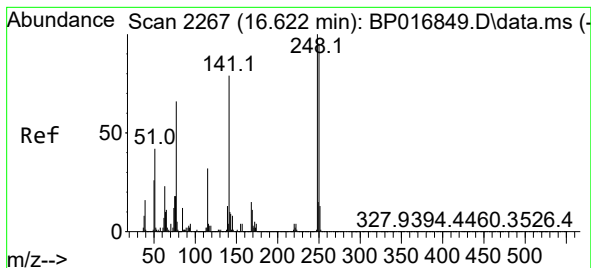
Tgt Ion:198 Resp: 367483  
 Ion Ratio Lower Upper  
 198 100  
 182 4.3 3.2 4.8  
 77 28.1 20.7 31.1



#67  
 N-Nitrosodiphenylamine  
 Concen: 37.749 ng/ul  
 RT: 15.945 min Scan# 2152  
 Delta R.T. 0.000 min  
 Lab File: BP016885.D  
 Acq: 30 Aug 2023 23:04

Tgt Ion:169 Resp: 1950599  
 Ion Ratio Lower Upper  
 169 100  
 168 68.0 54.2 81.2  
 167 36.7 29.4 44.2

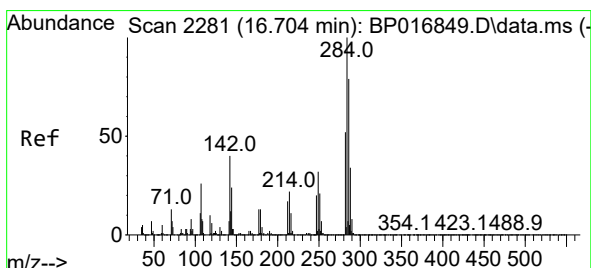
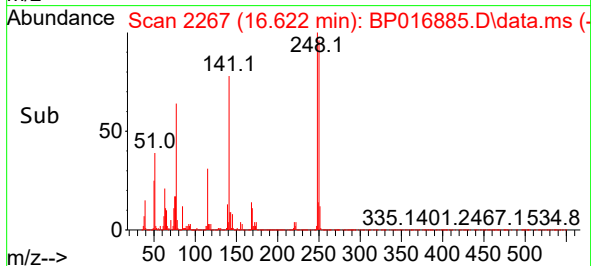
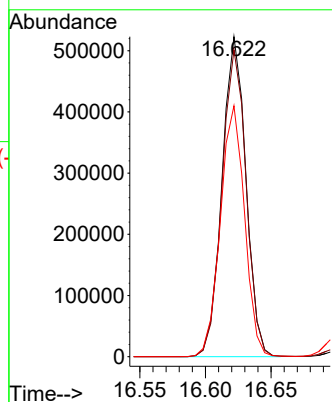
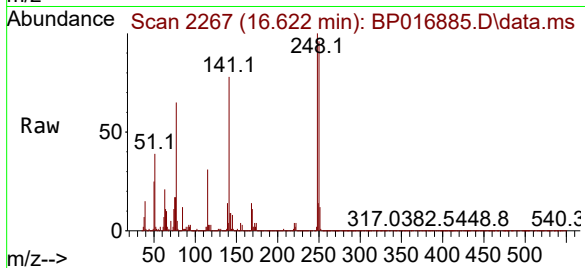




#68  
4-Bromophenyl-phenylether  
Concen: 36.994 ng/ul  
RT: 16.622 min Scan# 2267  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

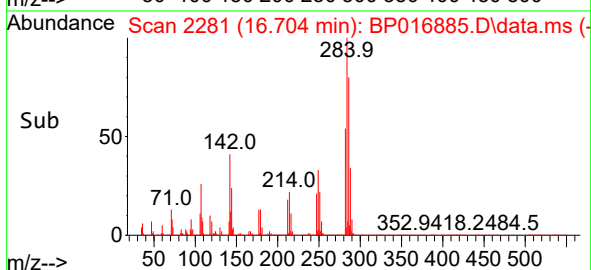
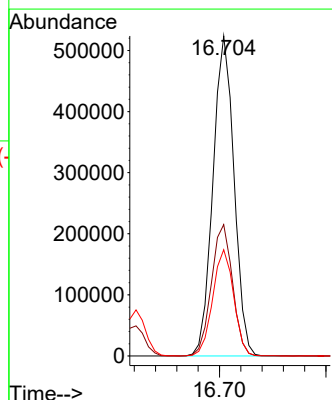
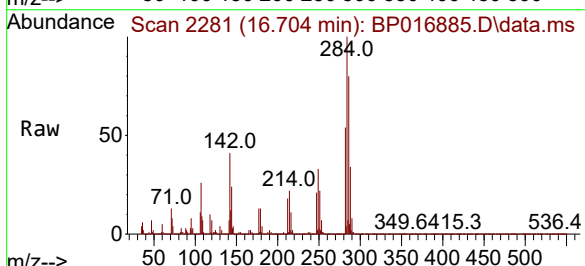
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS124

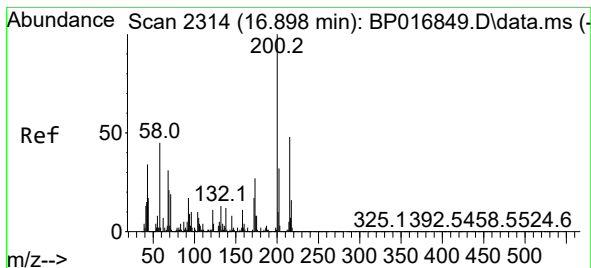
Tgt Ion:248 Resp: 662642  
Ion Ratio Lower Upper  
248 100  
250 95.9 75.4 113.2  
141 78.4 58.7 88.1



#69  
Hexachlorobenzene  
Concen: 35.796 ng/ul  
RT: 16.704 min Scan# 2281  
Delta R.T. 0.000 min  
Lab File: BP016885.D  
Acq: 30 Aug 2023 23:04

Tgt Ion:284 Resp: 717903  
Ion Ratio Lower Upper  
284 100  
142 41.0 29.8 44.8  
249 33.2 25.9 38.9





#70

Atrazine

Concen: 32.994 ng/ul

RT: 16.898 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

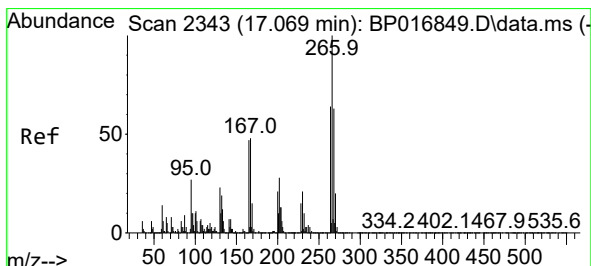
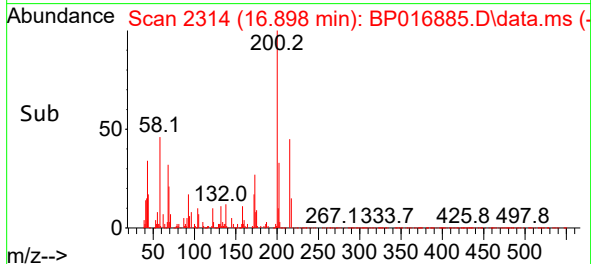
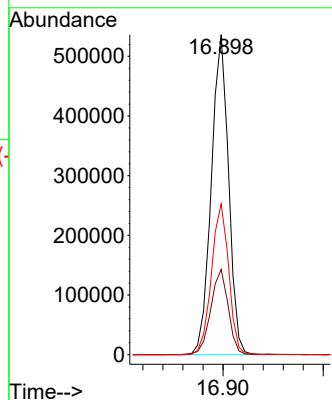
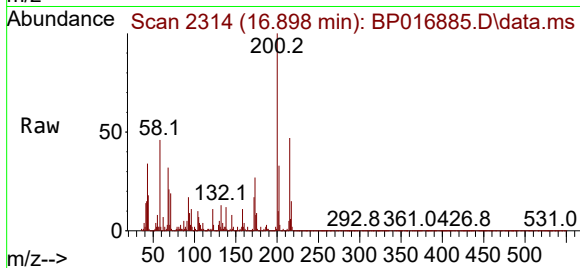
Tgt Ion:200 Resp: 642761

Ion Ratio Lower Upper

200 100

173 26.6 21.4 32.2

215 47.2 37.3 55.9



#71

Pentachlorophenol

Concen: 29.688 ng/ul

RT: 17.069 min Scan# 2343

Delta R.T. -0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

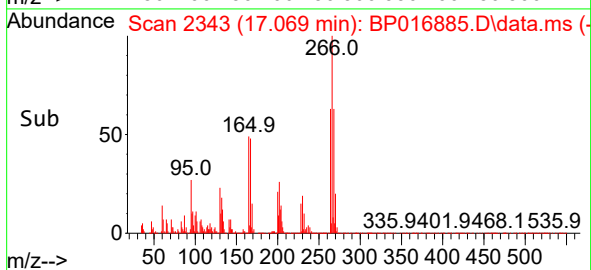
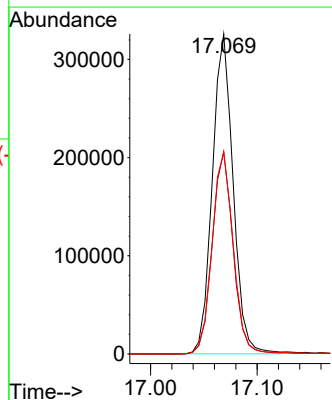
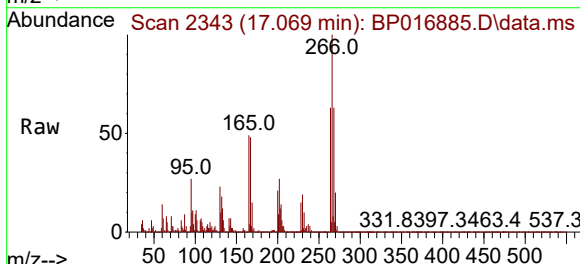
Tgt Ion:266 Resp: 441979

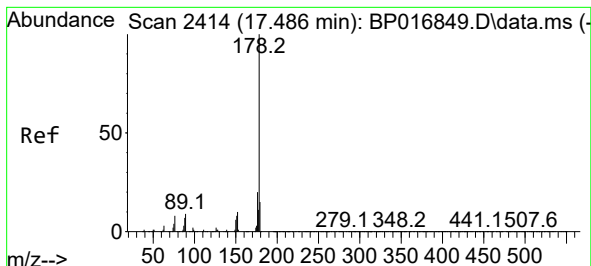
Ion Ratio Lower Upper

266 100

264 63.2 50.7 76.1

268 63.0 50.8 76.2





#72

Phenanthrene

Concen: 37.724 ng/ul

RT: 17.486 min Scan# 2414

Delta R.T. 0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

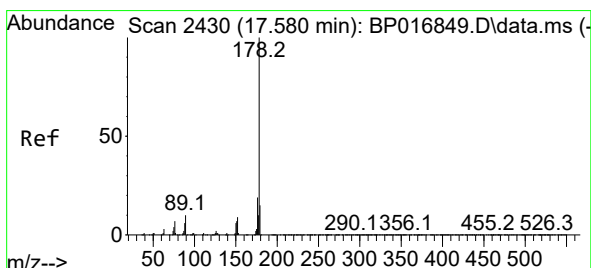
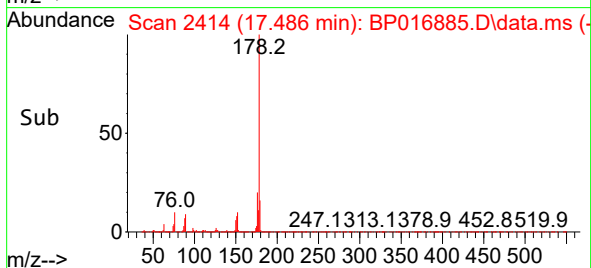
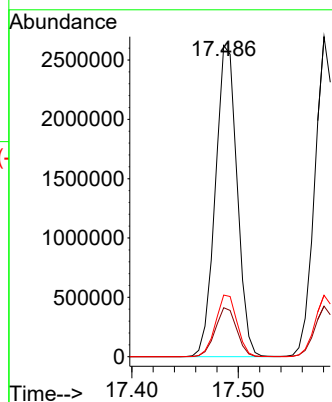
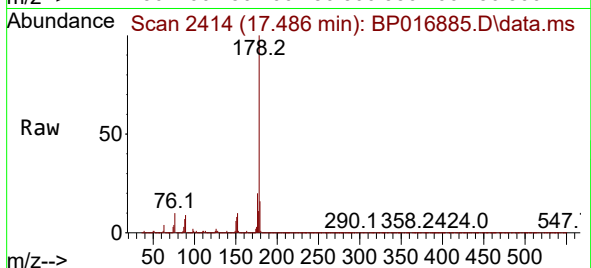
Tgt Ion:178 Resp: 3710388

Ion Ratio Lower Upper

178 100

179 15.7 12.4 18.6

176 19.8 15.6 23.4



#74

Anthracene

Concen: 36.376 ng/ul

RT: 17.580 min Scan# 2430

Delta R.T. -0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

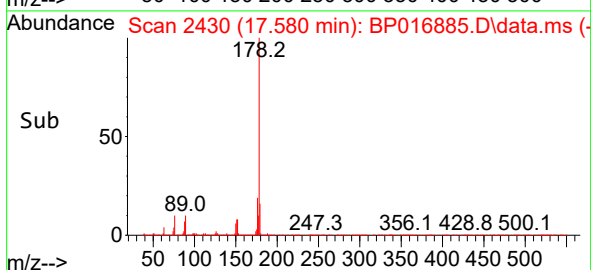
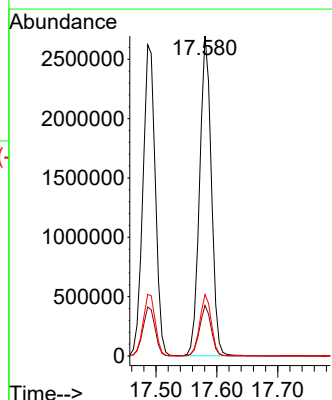
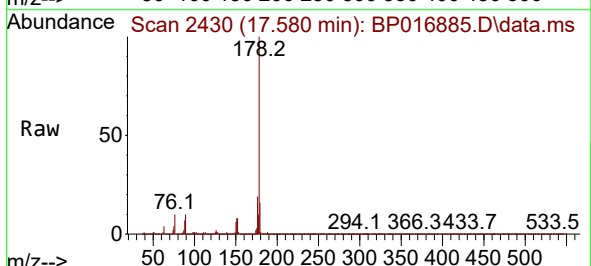
Tgt Ion:178 Resp: 3617597

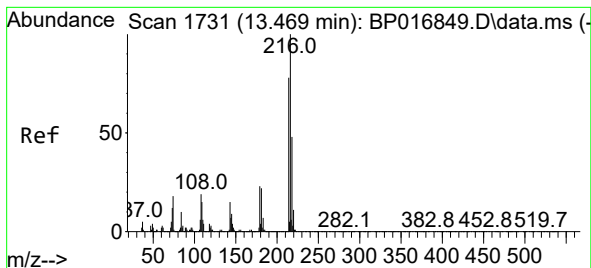
Ion Ratio Lower Upper

178 100

179 15.8 12.4 18.6

176 19.2 15.3 22.9





#75

1,2,3,4-Tetrachlorobenzene

Concen: 3.568 ng/uL

RT: 13.463 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

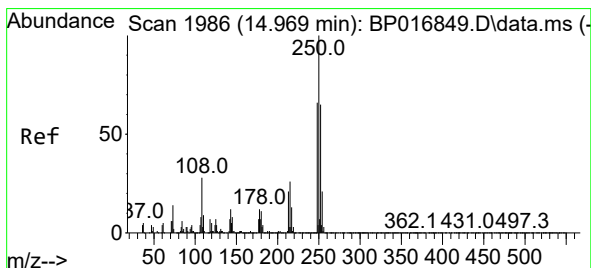
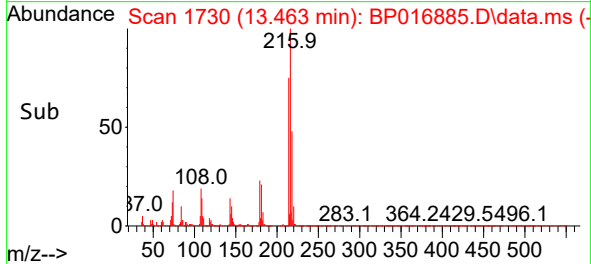
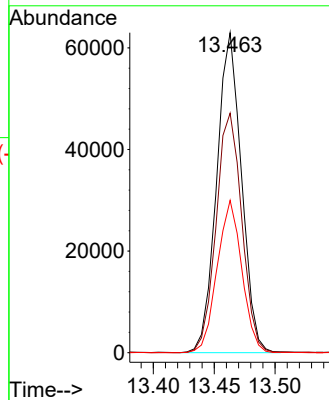
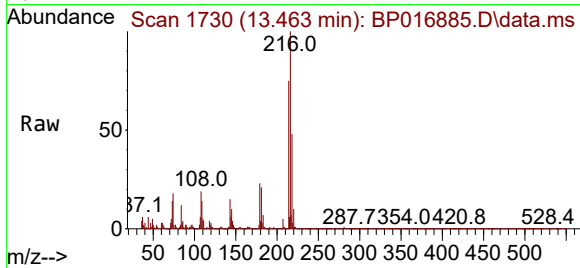
Tgt Ion:216 Resp: 89259

Ion Ratio Lower Upper

216 100

214 74.9 64.0 96.0

218 47.6 38.2 57.2



#76

Pentachlorobenzene

Concen: 39.550 ng/uL

RT: 14.969 min Scan# 1986

Delta R.T. 0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

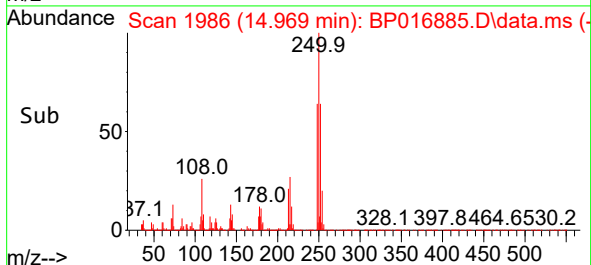
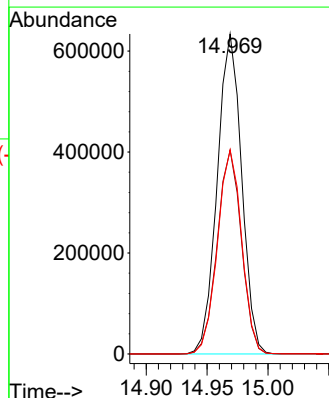
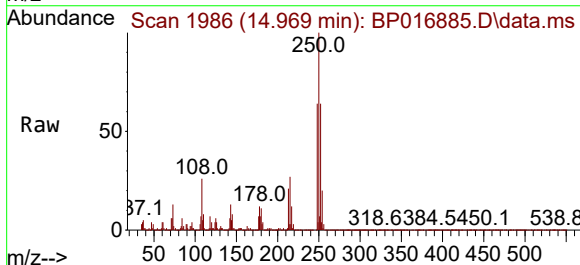
Tgt Ion:250 Resp: 884174

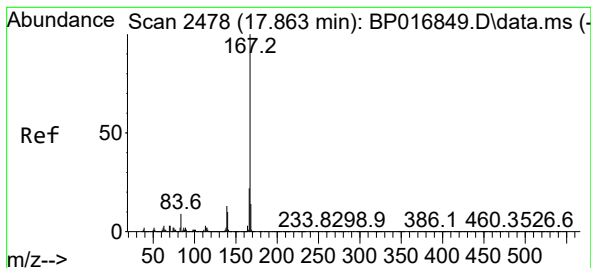
Ion Ratio Lower Upper

250 100

248 63.7 50.9 76.3

252 63.8 52.2 78.4





#77

Carbazole

Concen: 38.402 ng/ul

RT: 17.863 min Scan# 2478

Delta R.T. 0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

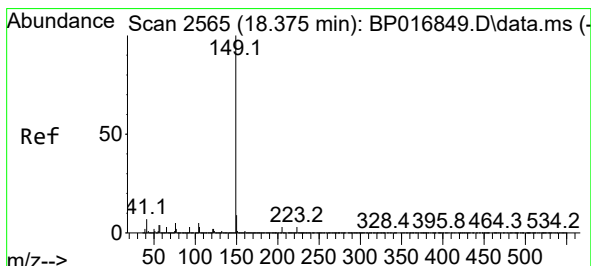
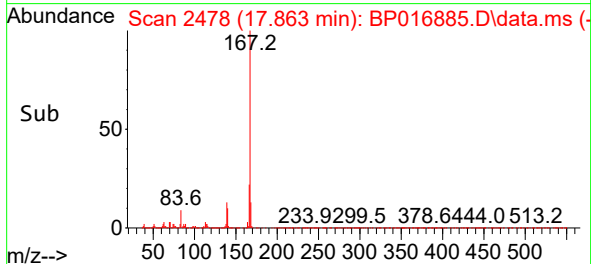
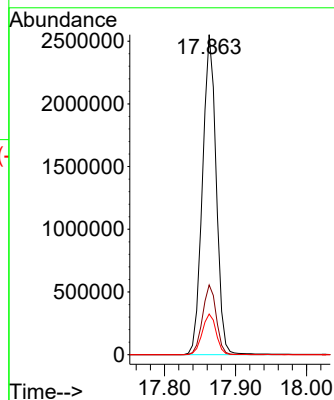
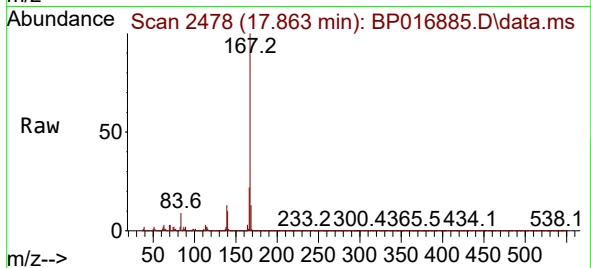
Tgt Ion:167 Resp: 3439620

Ion Ratio Lower Upper

167 100

166 21.8 17.4 26.2

139 12.7 10.4 15.6



#78

Di-n-butylphthalate

Concen: 37.198 ng/ul

RT: 18.375 min Scan# 2565

Delta R.T. 0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

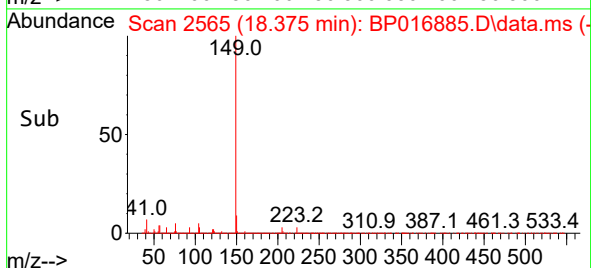
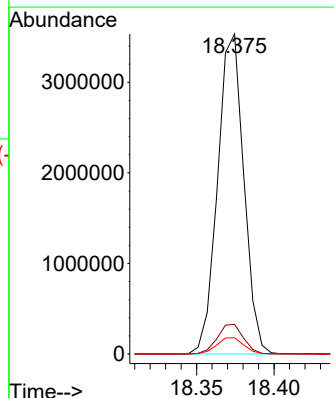
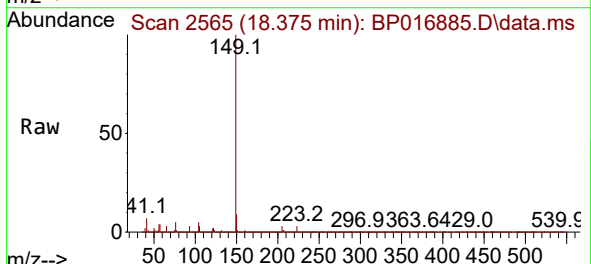
Tgt Ion:149 Resp: 4156709

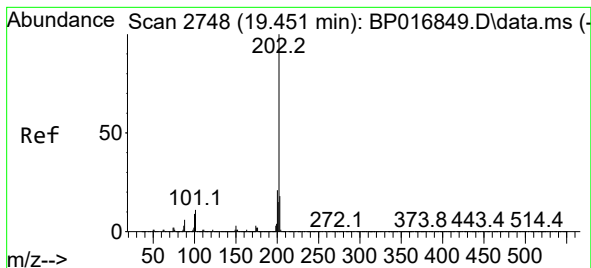
Ion Ratio Lower Upper

149 100

150 9.2 7.5 11.3

104 5.0 4.1 6.1





#80

Fluoranthene

Concen: 41.697 ng/ul

RT: 19.451 min Scan# 2748

Delta R.T. 0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

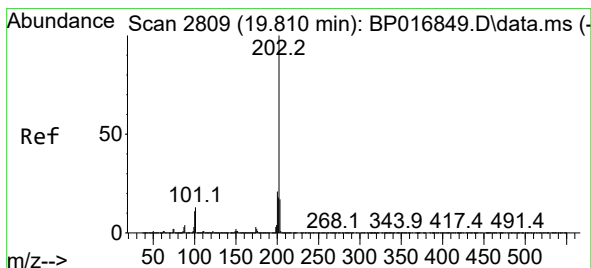
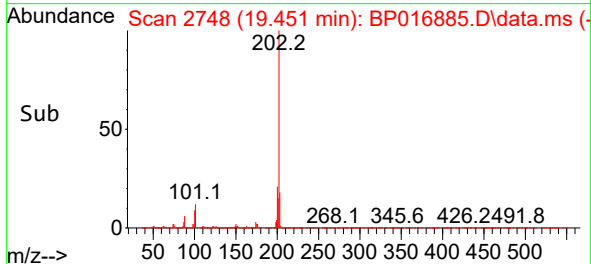
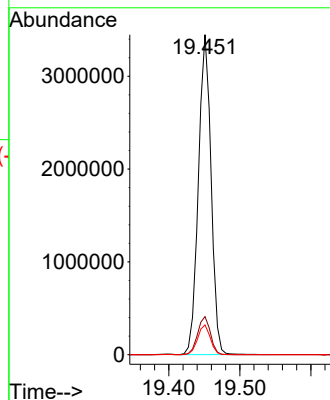
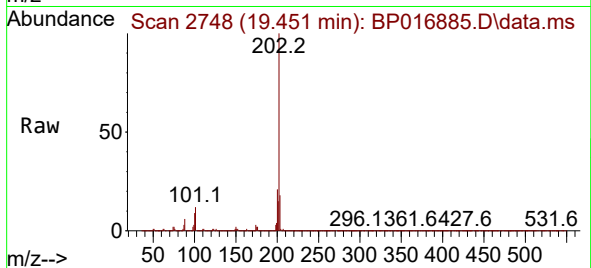
Tgt Ion:202 Resp: 4288165

Ion Ratio Lower Upper

202 100

101 11.9 9.7 14.5

100 9.3 7.4 11.2



#82

Pyrene

Concen: 41.534 ng/ul

RT: 19.810 min Scan# 2809

Delta R.T. 0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

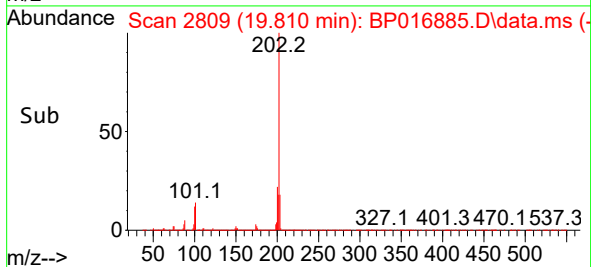
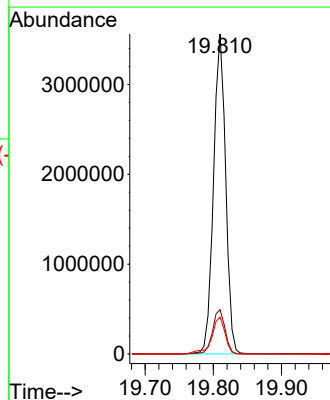
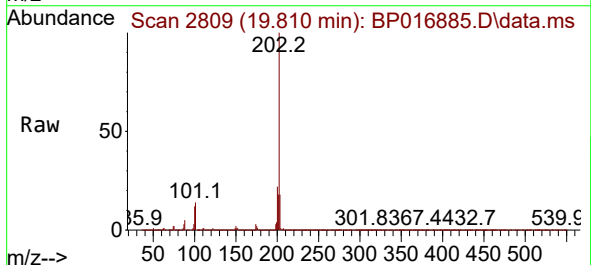
Tgt Ion:202 Resp: 4412170

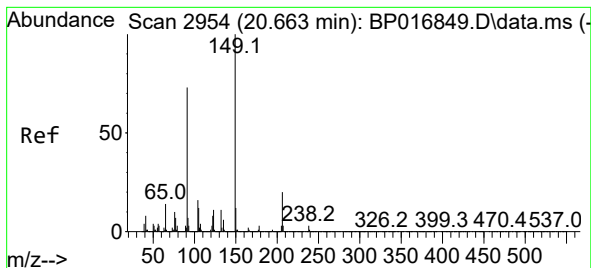
Ion Ratio Lower Upper

202 100

101 13.9 11.4 17.2

100 11.6 9.4 14.2





#83

Butylbenzylphthalate

Concen: 41.788 ng/ul

RT: 20.663 min Scan# 2954

Delta R.T. 0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

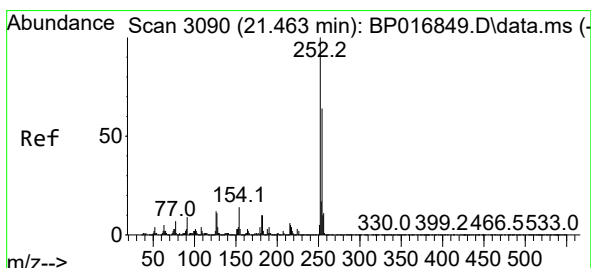
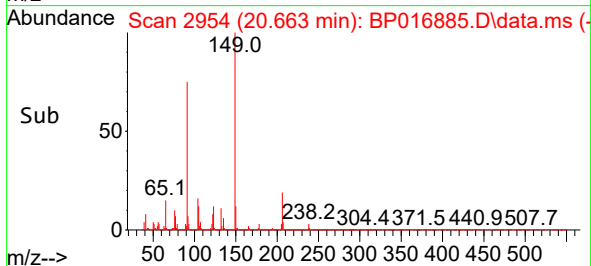
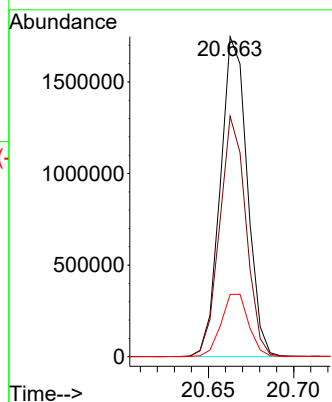
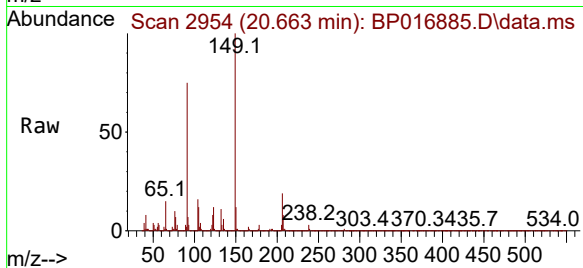
Tgt Ion:149 Resp: 1914499

Ion Ratio Lower Upper

149 100

91 75.1 58.5 87.7

206 19.5 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 36.852 ng/ul

RT: 21.463 min Scan# 3090

Delta R.T. -0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

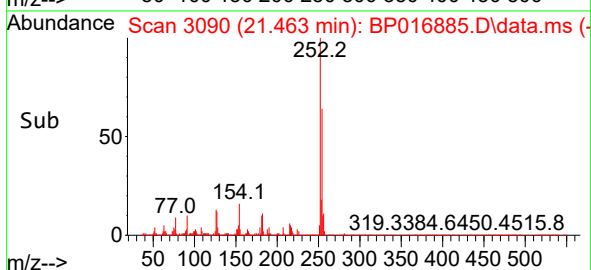
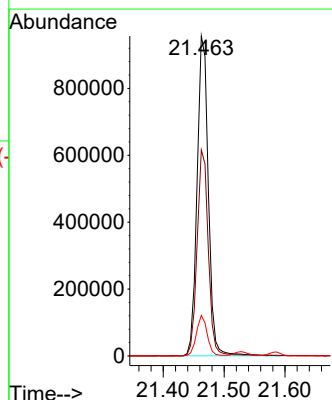
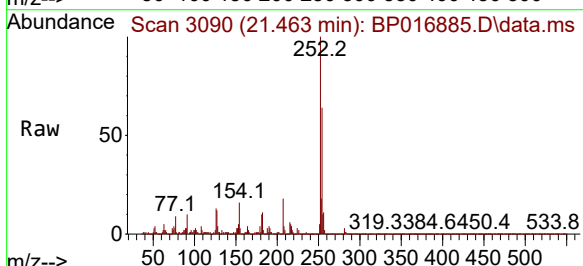
Tgt Ion:252 Resp: 1227847

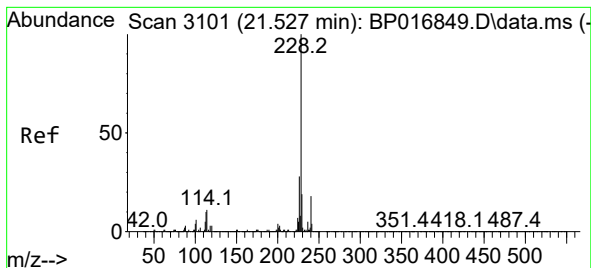
Ion Ratio Lower Upper

252 100

254 64.4 52.1 78.1

126 12.7 9.6 14.4





#85

Benzo(a)anthracene

Concen: 37.557 ng/ul

RT: 21.527 min Scan# 3101

Delta R.T. -0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

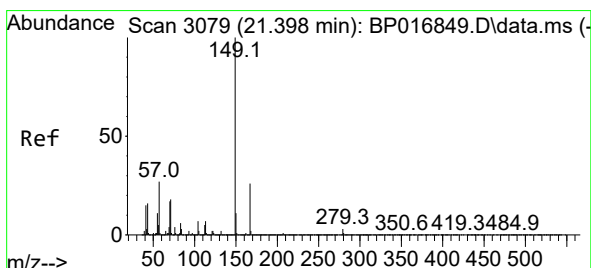
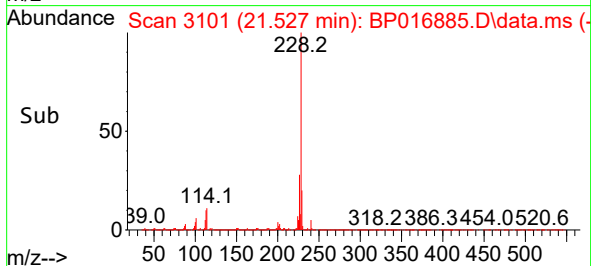
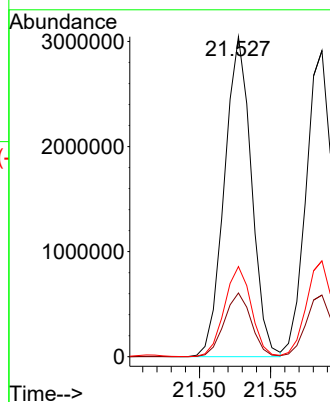
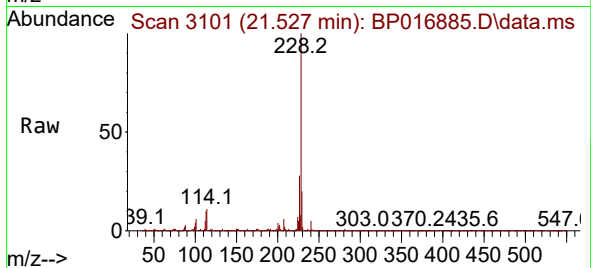
Tgt Ion:228 Resp: 4032491

Ion Ratio Lower Upper

228 100

229 19.9 16.2 24.4

226 28.2 22.9 34.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 41.119 ng/ul

RT: 21.404 min Scan# 3080

Delta R.T. 0.006 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

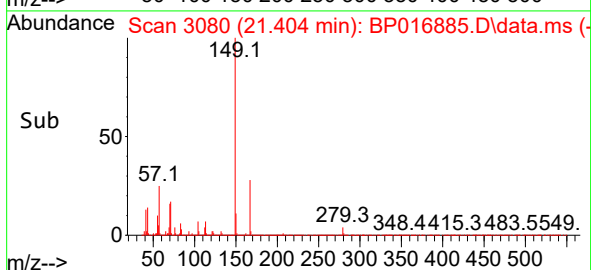
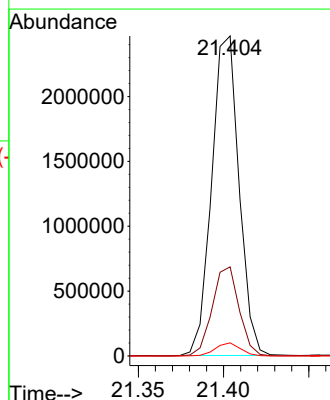
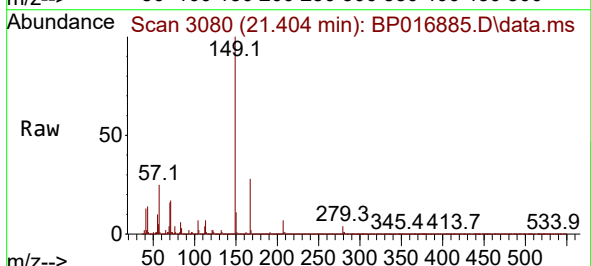
Tgt Ion:149 Resp: 2750659

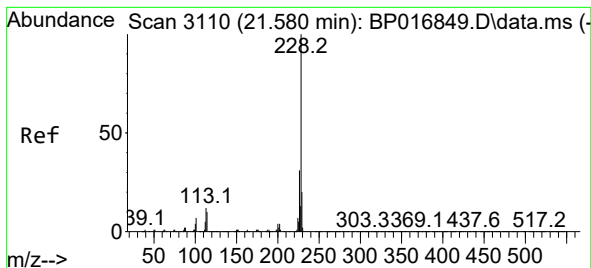
Ion Ratio Lower Upper

149 100

167 27.8 22.1 33.1

279 4.1 3.0 4.4





#87

Chrysene

Concen: 38.437 ng/ul

RT: 21.586 min Scan# 3110

Delta R.T. 0.006 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

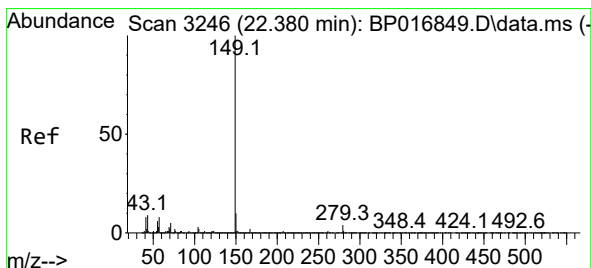
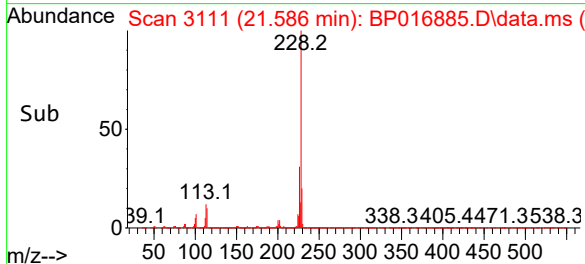
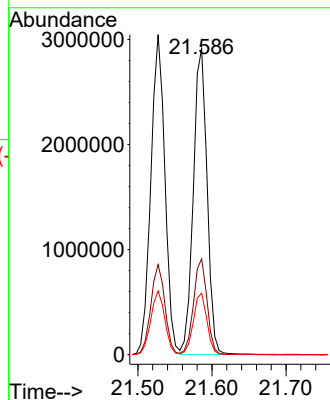
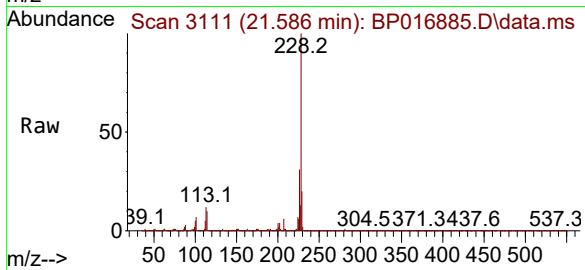
Tgt Ion:228 Resp: 3748888

Ion Ratio Lower Upper

228 100

226 31.3 25.0 37.4

229 20.1 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 45.771 ng/ul

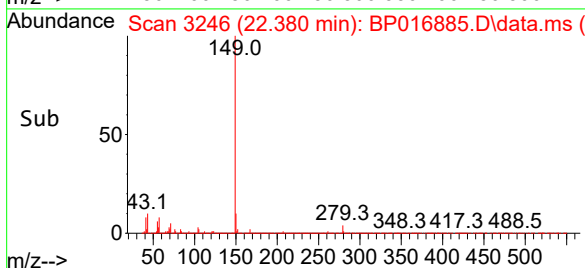
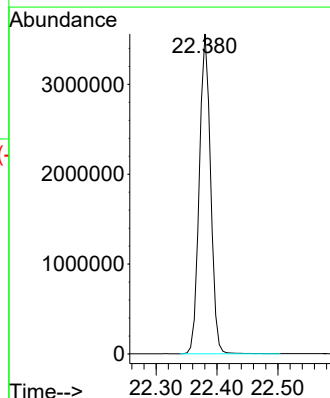
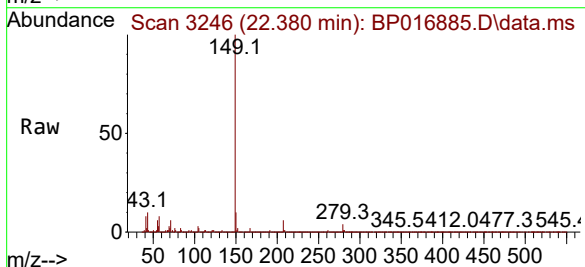
RT: 22.380 min Scan# 3246

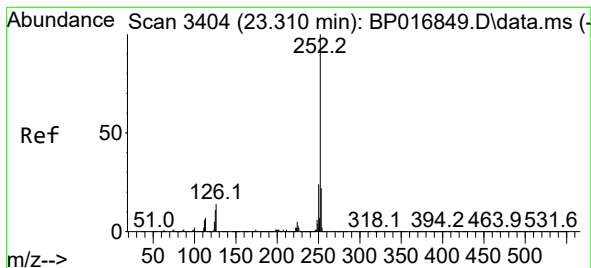
Delta R.T. -0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Tgt Ion:149 Resp: 4570843





#90

Benzo(b)fluoranthene

Concen: 41.613 ng/ul

RT: 23.310 min Scan# 3404

Delta R.T. 0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

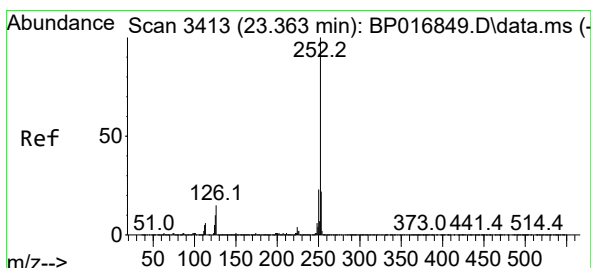
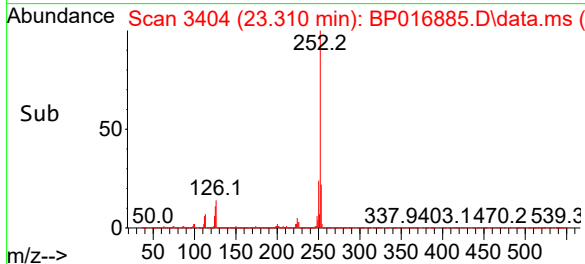
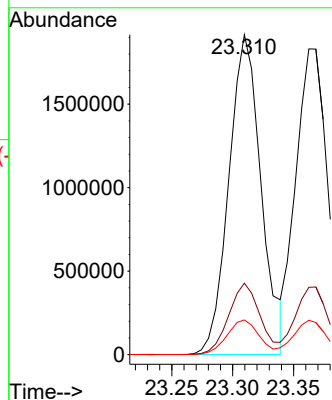
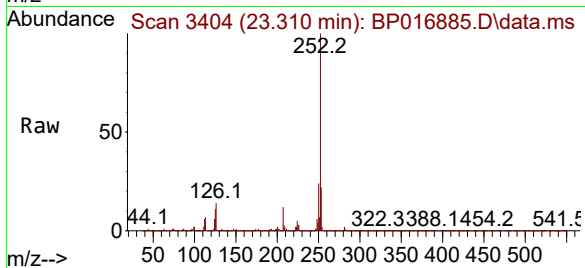
Tgt Ion:252 Resp: 3523747

Ion Ratio Lower Upper

252 100

253 22.4 17.7 26.5

125 10.8 9.0 13.4



#91

Benzo(k)fluoranthene

Concen: 39.861 ng/ul

RT: 23.362 min Scan# 3413

Delta R.T. -0.000 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

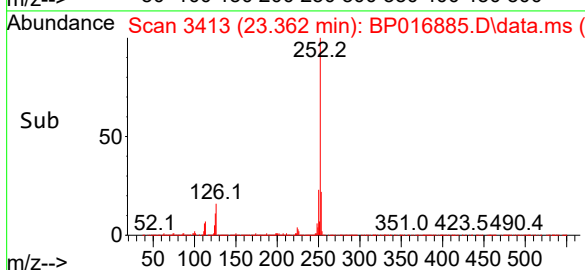
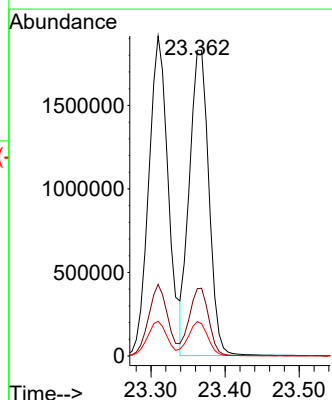
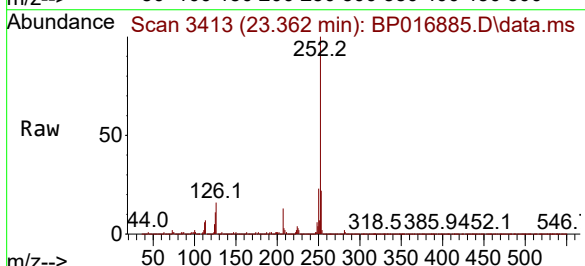
Tgt Ion:252 Resp: 3338264

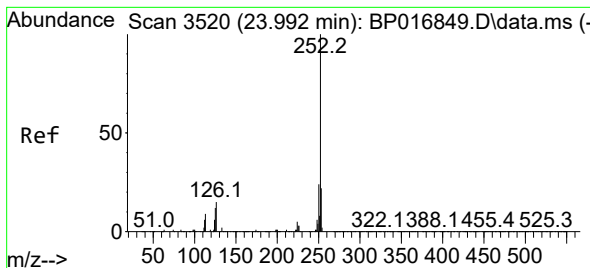
Ion Ratio Lower Upper

252 100

253 22.1 18.1 27.1

125 11.2 8.9 13.3





#93

Benzo(a)pyrene

Concen: 38.048 ng/ul

RT: 23.998 min Scan# 3

Delta R.T. 0.006 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

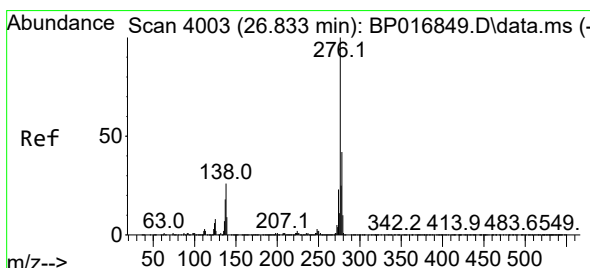
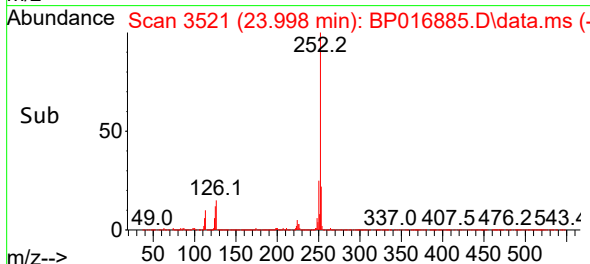
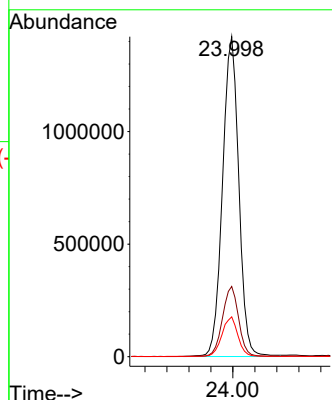
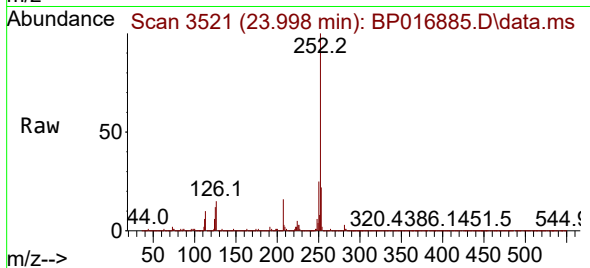
Tgt Ion:252 Resp: 2914283

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.8

125 12.5 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.182 ng/ul

RT: 26.839 min Scan# 4004

Delta R.T. 0.006 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

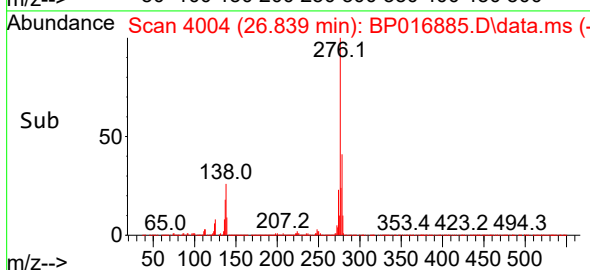
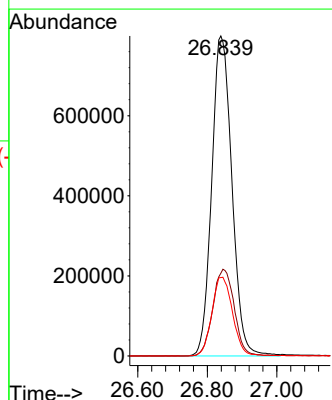
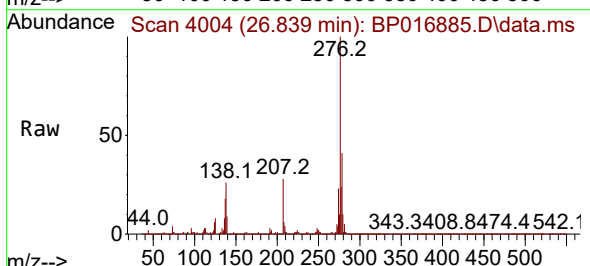
Tgt Ion:276 Resp: 3223268

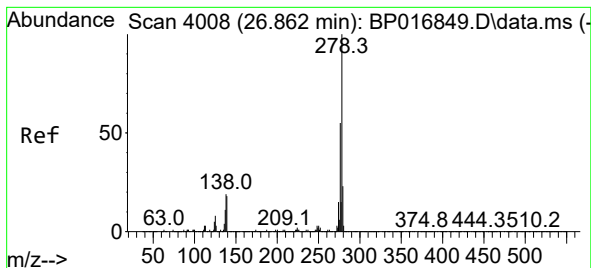
Ion Ratio Lower Upper

276 100

138 25.8 20.9 31.3

277 24.5 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 40.826 ng/ul

RT: 26.868 min Scan# 4008

Delta R.T. 0.006 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Instrument :

BNA\_P

ClientSampleId :

SLCS124

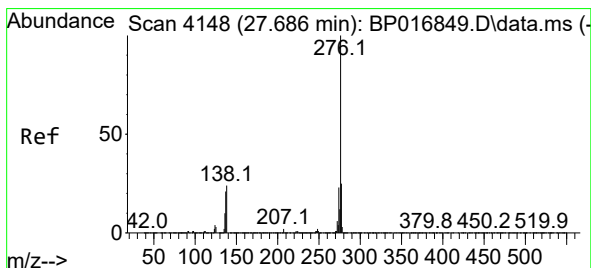
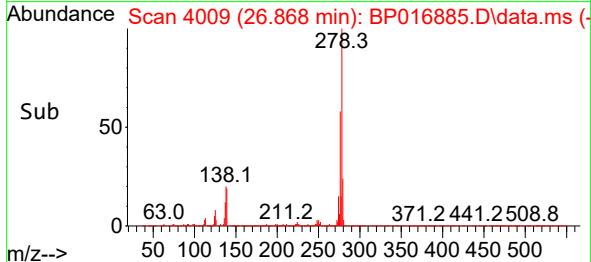
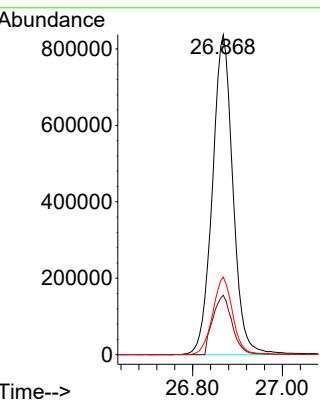
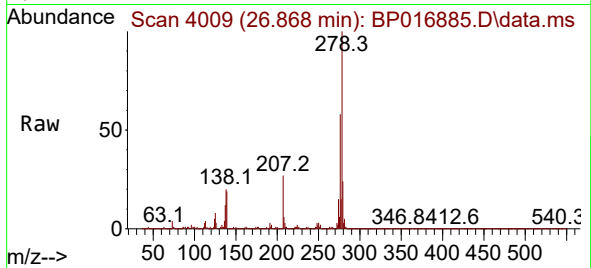
Tgt Ion:278 Resp: 2653999

Ion Ratio Lower Upper

278 100

139 18.5 15.0 22.6

279 24.3 19.4 29.2



#96

Benzo(g,h,i)perylene

Concen: 43.057 ng/ul

RT: 27.692 min Scan# 4149

Delta R.T. 0.006 min

Lab File: BP016885.D

Acq: 30 Aug 2023 23:04

Tgt Ion:276 Resp: 2554971

Ion Ratio Lower Upper

276 100

138 25.4 20.2 30.4

277 24.0 19.3 28.9

