

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122422\  
 Data File : BP013307.D  
 Acq On : 24 Dec 2022 19:12  
 Operator : CG/JU  
 Sample : PB149810BS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS810

Quant Time: Dec 25 00:23:45 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Dec 24 00:19:17 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.940  | 152  | 597524   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.757 | 136  | 2215122  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.587 | 164  | 1157340  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.345 | 188  | 2436490  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.439 | 240  | 2730650  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.921 | 264  | 3171471  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.328  | 96   | 80464    | 5.758  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.758  | 84   | 1148837  | 28.939 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.105  | 99   | 1440093  | 29.589 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.269  | 67   | 883900   | 30.106 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.469  | 132  | 1174815  | 30.663 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.657  | 113  | 1066316  | 26.739 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.110  | 128  | 541901   | 33.296 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.834  | 143  | 612827   | 33.446 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.375 | 165  | 1081334  | 30.384 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.893 | 131  | 1191832  | 23.722 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.992 | 166  | 2537047  | 28.523 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.281 | 160  | 3032271  | 31.025 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.792 | 143  | 477734   | 29.859 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.581 | 176  | 2160488  | 28.711 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.704 | 200  | 402850   | 25.693 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.445 | 188  | 3410082  | 31.023 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.680 | 212  | 4507432  | 28.758 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.763 | 264  | 4987517  | 31.551 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.364  | 88   | 170297   | 11.673 | ng/uL  | 95       |
| 5) Pyridine                   | 3.775  | 79   | 1192784  | 30.232 | ng/u1  | 96       |
| 6) Benzaldehyde               | 7.075  | 77   | 916166   | 48.074 | ng/u1  | 97       |
| 8) Phenol                     | 7.134  | 94   | 1486741  | 30.213 | ng/u1  | 97       |
| 10) Bis(2-Chloroethyl)ether   | 7.363  | 93   | 1206014  | 29.860 | ng/u1  | 98       |
| 12) 2-Chlorophenol            | 7.505  | 128  | 1209799  | 30.792 | ng/u1  | 96       |
| 13) 2-Methylphenol            | 8.387  | 108  | 1102360  | 28.734 | ng/u1  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.475  | 45   | 1752585  | 31.622 | ng/u1  | 98       |
| 16) Acetophenone              | 8.769  | 105  | 1715124  | 28.049 | ng/u1  | 95       |
| 17) N-Nitroso-di-n-propyla... | 8.757  | 70   | 868199   | 28.236 | ng/u1  | 96       |
| 18) 4-Methylphenol            | 8.722  | 108  | 1149812  | 27.058 | ng/u1  | 99       |
| 19) Hexachloroethane          | 9.022  | 117  | 482235   | 30.714 | ng/u1  | 98       |
| 22) Nitrobenzene              | 9.152  | 77   | 1292309  | 33.838 | ng/u1  | 98       |
| 23) Isophorone                | 9.681  | 82   | 2307884  | 29.886 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.869  | 139  | 651872   | 32.835 | ng/u1  | 95       |
| 26) 2,4-Dimethylphenol        | 9.928  | 107  | 1145361  | 29.568 | ng/u1  | 97       |
| 27) Bis(2-Chloroethoxy)met... | 10.163 | 93   | 1462664  | 29.622 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.404 | 162  | 1079689  | 30.970 | ng/u1  | 100      |
| 30) Naphthalene               | 10.804 | 128  | 3531550  | 30.484 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.916 | 127  | 1216201  | 24.462 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.087 | 225  | 800550   | 33.445 | ng/u1  | 99       |
| 34) Caprolactam               | 11.704 | 113  | 276550   | 23.265 | ng/u1  | 94       |
| 35) 4-Chloro-3-methylphenol   | 12.040 | 107  | 972638   | 27.338 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.410 | 142  | 2224669  | 27.992 | ng/u1  | 99       |

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 QLast Update : Sat Dec 24 00:19:17 2022  
 Response via : Initial Calibration

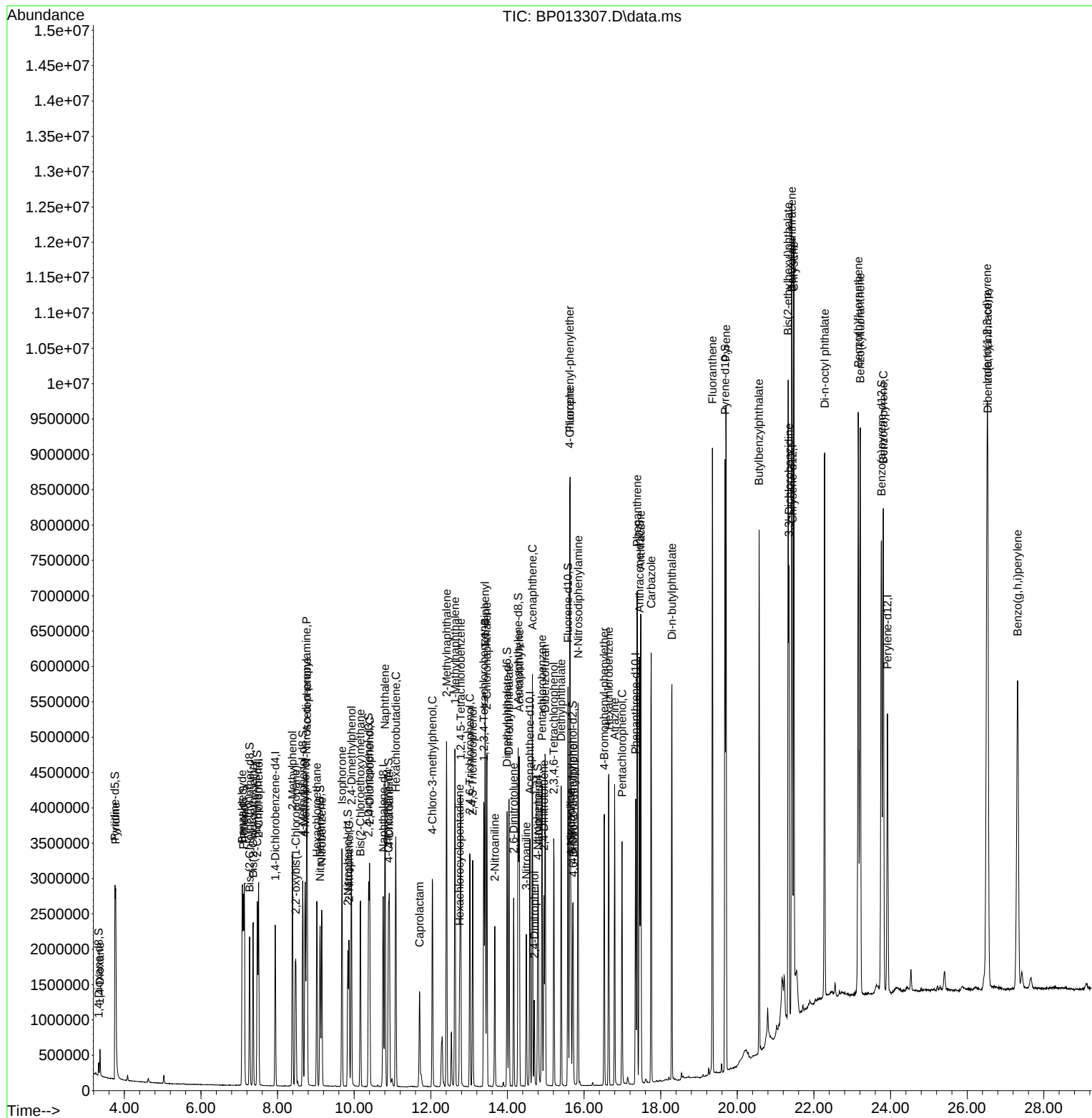
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.628 | 142  | 2199474  | 26.911 | ng/ul | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.781 | 216  | 1325820  | 35.577 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.751 | 237  | 404626   | 16.685 | ng/ul | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.022 | 196  | 811614   | 33.888 | ng/ul | 98       |
| 42) 2,4,5-Trichlorophenol     | 13.092 | 196  | 856576   | 33.296 | ng/ul | 99       |
| 43) 1,1'-Biphenyl             | 13.416 | 154  | 2829683  | 32.555 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.463 | 162  | 2253436  | 32.940 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.669 | 65   | 598340   | 36.075 | ng/ul | 95       |
| 47) Dimethylphthalate         | 14.040 | 163  | 2561231  | 29.053 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.163 | 165  | 524308   | 32.002 | ng/ul | 98       |
| 50) Acenaphthylene            | 14.310 | 152  | 3299835  | 31.404 | ng/ul | 99       |
| 51) 3-Nitroaniline            | 14.492 | 138  | 522919   | 33.802 | ng/ul | 99       |
| 52) Acenaphthene              | 14.651 | 153  | 2248151  | 30.875 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.704 | 184  | 254882   | 22.759 | ng/ul | 98       |
| 55) 4-Nitrophenol             | 14.804 | 109  | 361706   | 33.132 | ng/ul | 93       |
| 56) Dibenzofuran              | 14.986 | 168  | 3123002  | 30.166 | ng/ul | 99       |
| 57) 2,4-Dinitrotoluene        | 14.951 | 165  | 729387   | 30.649 | ng/ul | 97       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.210 | 232  | 724888   | 30.876 | ng/ul | 97       |
| 59) Diethylphthalate          | 15.404 | 149  | 2370877  | 27.665 | ng/ul | 100      |
| 61) Fluorene                  | 15.634 | 166  | 2509820  | 30.229 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.628 | 204  | 1310981  | 29.858 | ng/ul | 99       |
| 63) 4-Nitroaniline            | 15.657 | 138  | 575183   | 42.252 | ng/ul | 95       |
| 66) 4,6-Dinitro-2-methylph... | 15.716 | 198  | 401309   | 26.191 | ng/ul | 96       |
| 67) N-Nitrosodiphenylamine    | 15.845 | 169  | 2077073  | 30.749 | ng/ul | 99       |
| 68) 4-Bromophenyl-phenylether | 16.528 | 248  | 786351   | 29.719 | ng/ul | 99       |
| 69) Hexachlorobenzene         | 16.645 | 284  | 964799   | 30.708 | ng/ul | 99       |
| 70) Atrazine                  | 16.798 | 200  | 756574   | 28.742 | ng/ul | 99       |
| 71) Pentachlorophenol         | 16.992 | 266  | 618669   | 32.516 | ng/ul | 100      |
| 72) Phenanthrene              | 17.386 | 178  | 4029563  | 31.752 | ng/ul | 100      |
| 74) Anthracene                | 17.480 | 178  | 4061165  | 32.049 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.387 | 216  | 1296496  | 37.296 | ng/uL | 99       |
| 76) Pentachlorobenzene        | 14.904 | 250  | 1133968  | 31.995 | ng/uL | 100      |
| 77) Carbazole                 | 17.751 | 167  | 3788098  | 35.497 | ng/ul | 99       |
| 78) Di-n-butylphthalate       | 18.292 | 149  | 3934042  | 30.277 | ng/ul | 99       |
| 80) Fluoranthene              | 19.351 | 202  | 5290750  | 29.741 | ng/ul | 100      |
| 82) Pyrene                    | 19.704 | 202  | 5583436  | 30.426 | ng/ul | 100      |
| 83) Butylbenzylphthalate      | 20.569 | 149  | 2099380  | 29.613 | ng/ul | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.351 | 252  | 1991278  | 32.280 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.421 | 228  | 5909401  | 32.599 | ng/ul | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.327 | 149  | 3005390  | 30.053 | ng/ul | 100      |
| 87) Chrysene                  | 21.474 | 228  | 5501342  | 32.092 | ng/ul | 99       |
| 89) Di-n-octyl phthalate      | 22.280 | 149  | 5513120  | 31.029 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.157 | 252  | 6221221  | 30.762 | ng/ul | 100      |
| 91) Benzo(k)fluoranthene      | 23.210 | 252  | 6235179  | 31.092 | ng/ul | 100      |
| 93) Benzo(a)pyrene            | 23.810 | 252  | 5633684  | 31.993 | ng/ul | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 26.521 | 276  | 7442173  | 33.929 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.539 | 278  | 6320155  | 34.801 | ng/ul | 99       |
| 96) Benzo(g,h,i)perylene      | 27.315 | 276  | 6130042  | 34.812 | ng/ul | 99       |

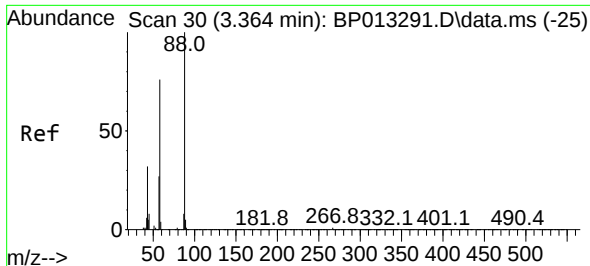
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP122422\  
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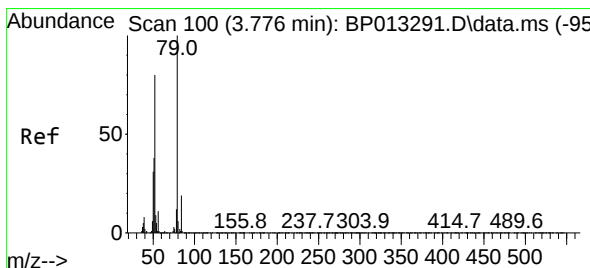
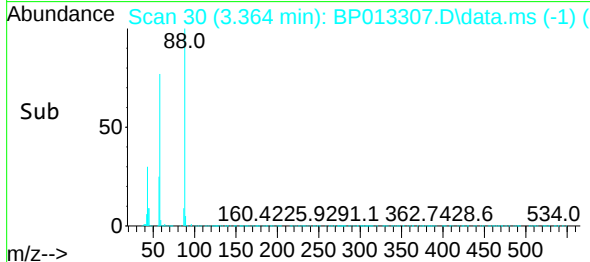
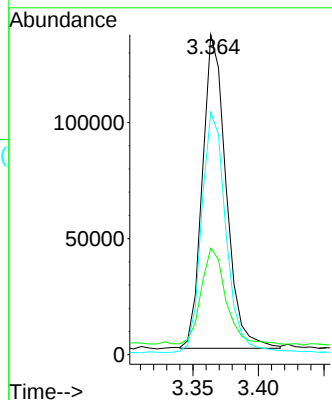
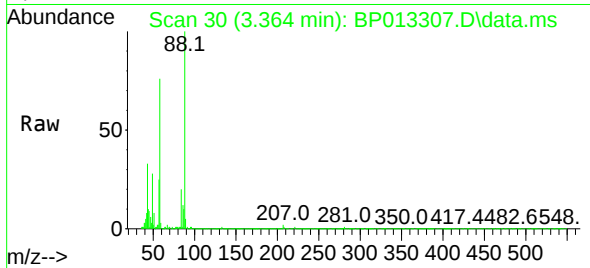




#2  
1,4-Dioxane  
Concen: 11.673 ng/uL  
RT: 3.364 min Scan# 30  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

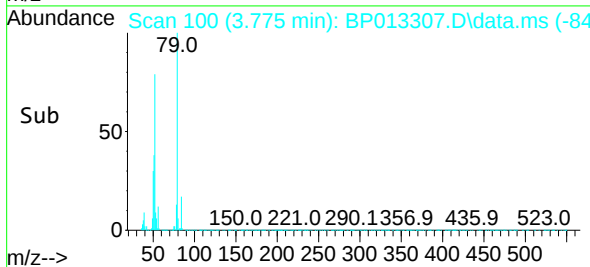
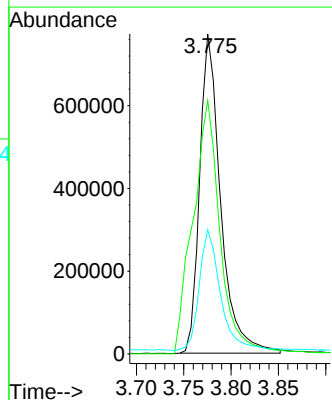
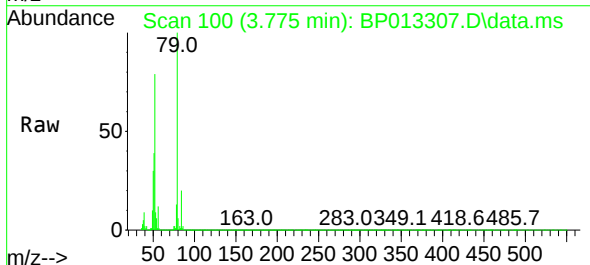
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

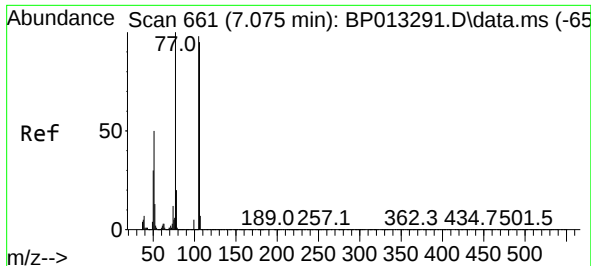
Tgt Ion: 88 Resp: 170297  
Ion Ratio Lower Upper  
88 100  
43 33.3 22.4 33.6  
58 75.8 58.2 87.4



#5  
Pyridine  
Concen: 30.232 ng/uL  
RT: 3.775 min Scan# 100  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion: 79 Resp: 1192784  
Ion Ratio Lower Upper  
79 100  
52 79.2 60.7 91.1  
51 38.8 28.9 43.3

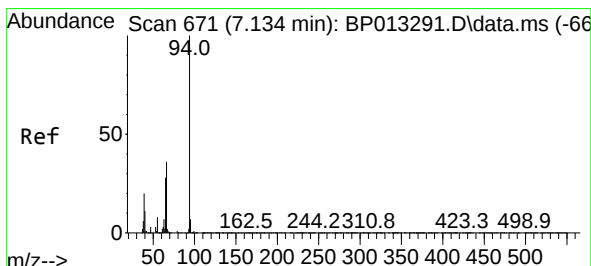
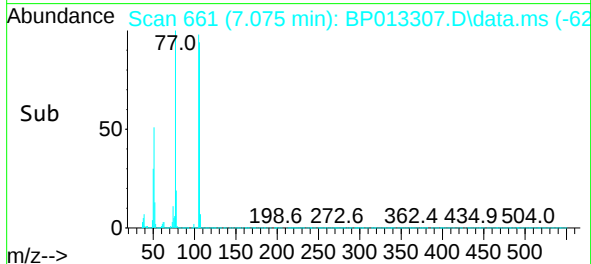
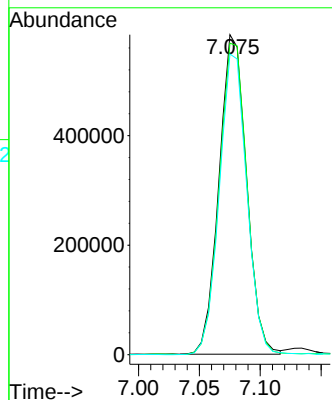
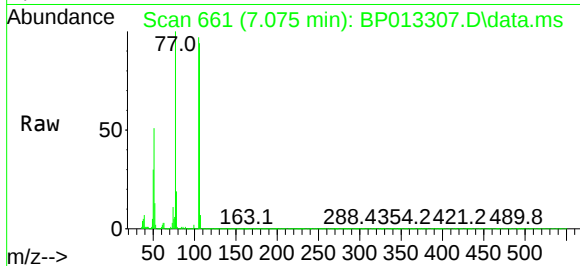




#6  
Benzaldehyde  
Concen: 48.074 ng/ul  
RT: 7.075 min Scan# 661  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

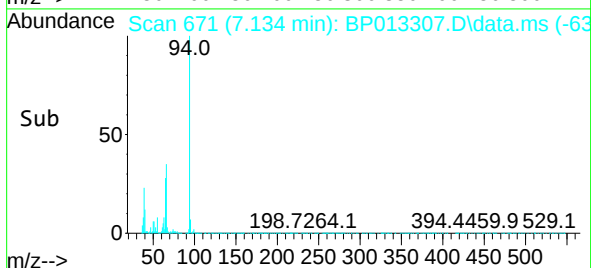
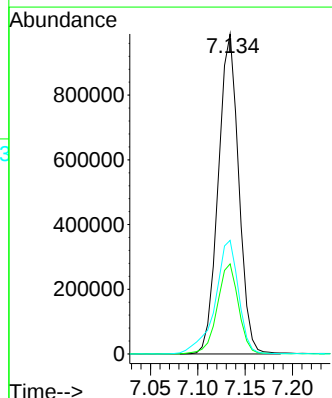
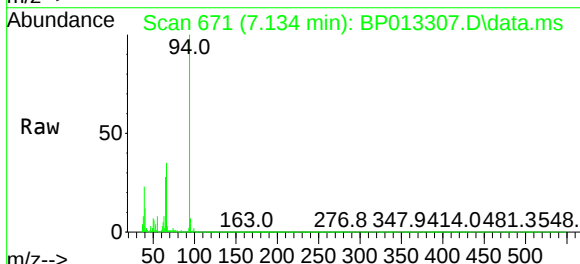
Instrument :  
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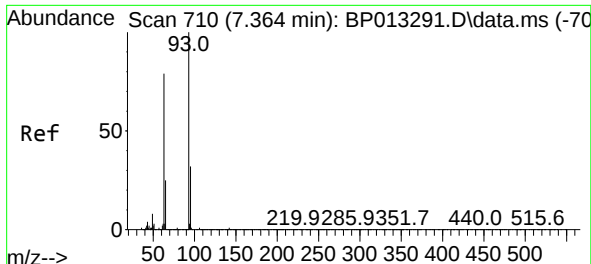
Tgt Ion: 77 Resp: 916166  
Ion Ratio Lower Upper  
77 100  
105 97.4 81.5 122.3  
106 94.0 76.9 115.3



#8  
Phenol  
Concen: 30.213 ng/ul  
RT: 7.134 min Scan# 671  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion: 94 Resp: 1486741  
Ion Ratio Lower Upper  
94 100  
65 28.1 21.1 31.7  
66 35.5 27.0 40.6



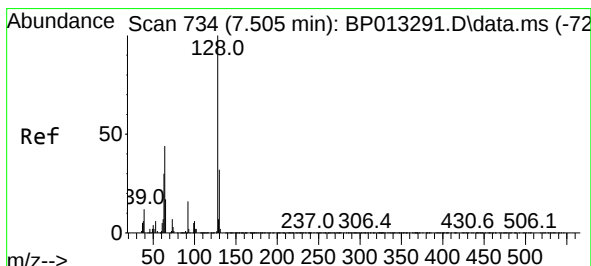
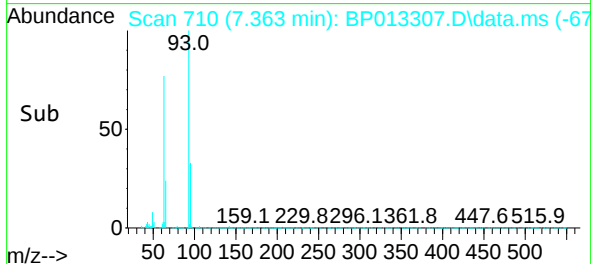
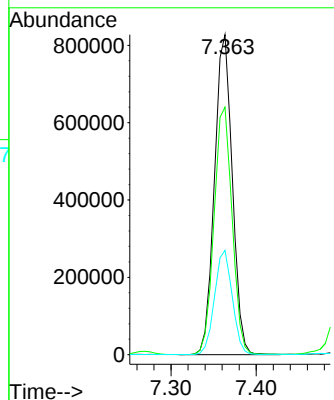
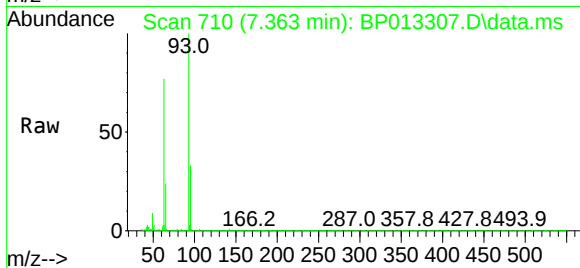


#10  
Bis(2-Chloroethyl)ether  
Concen: 29.860 ng/ul  
RT: 7.363 min Scan# 710  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

Tgt Ion: 93 Resp: 1206014

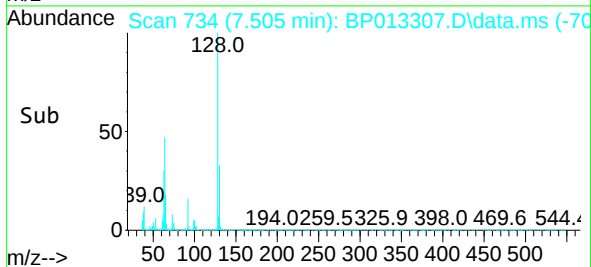
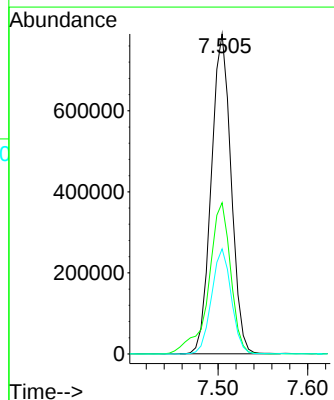
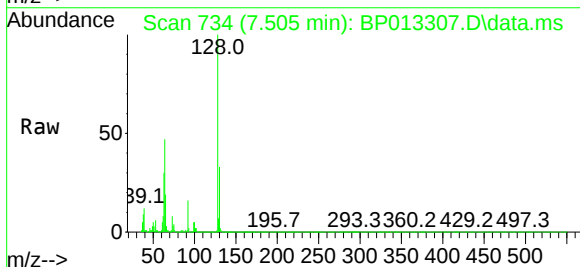
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 63  | 77.4  | 59.8  | 89.8  |
| 95  | 32.6  | 26.4  | 39.6  |

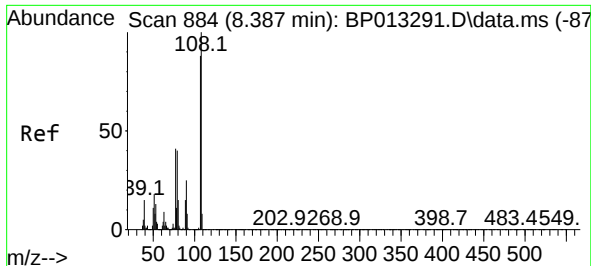


#12  
2-Chlorophenol  
Concen: 30.792 ng/ul  
RT: 7.505 min Scan# 734  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:128 Resp: 1209799

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 64  | 47.3  | 34.9  | 52.3  |
| 130 | 32.9  | 25.8  | 38.6  |

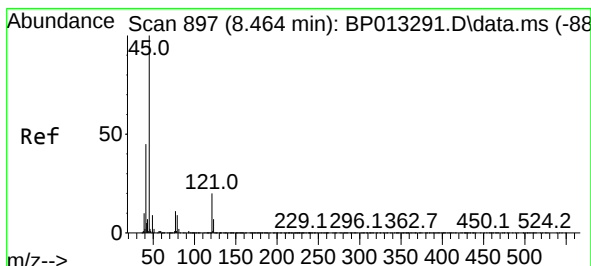
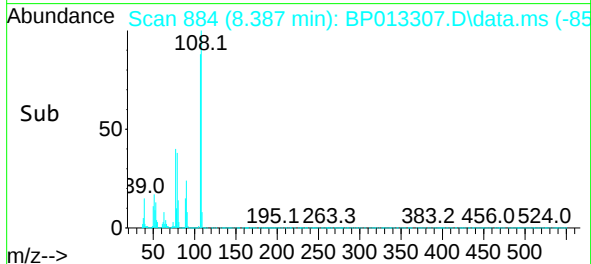
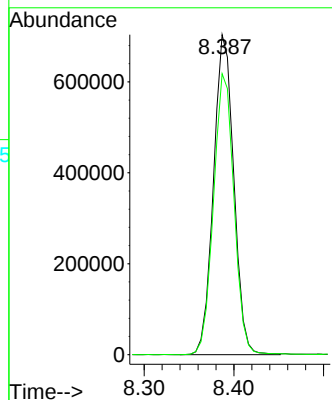
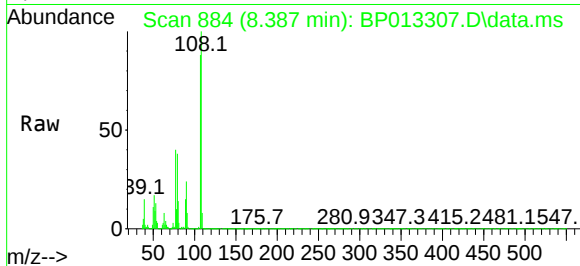




#13  
2-Methylphenol  
Concen: 28.734 ng/ul  
RT: 8.387 min Scan# 884  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

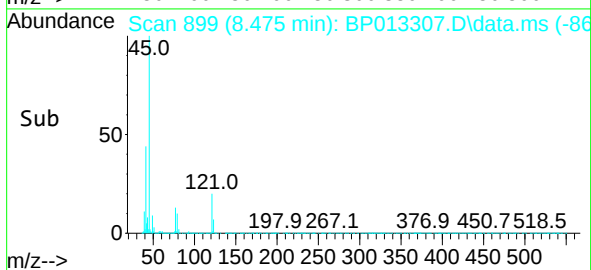
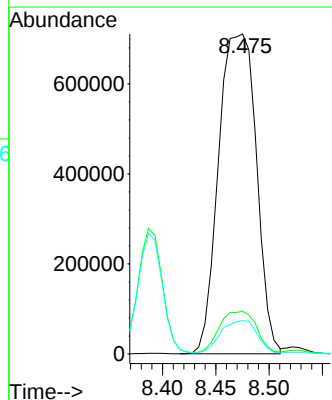
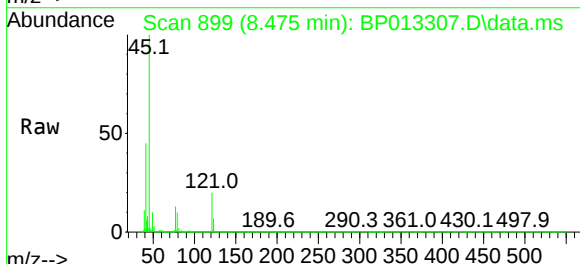
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ClientSampleId :  
SLCS810

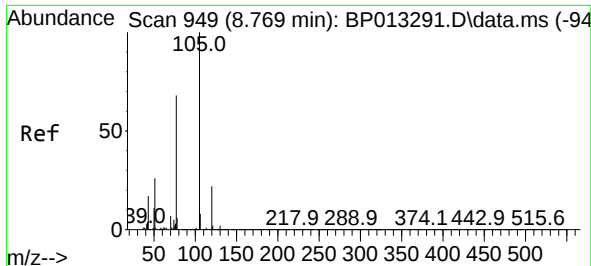
Tgt Ion:108 Resp: 1102360  
Ion Ratio Lower Upper  
108 100  
107 87.8 69.1 103.7



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 31.622 ng/ul  
RT: 8.475 min Scan# 899  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion: 45 Resp: 1752585  
Ion Ratio Lower Upper  
45 100  
77 13.3 11.0 16.6  
79 10.4 9.3 13.9

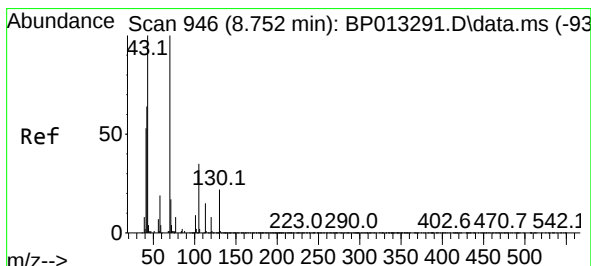
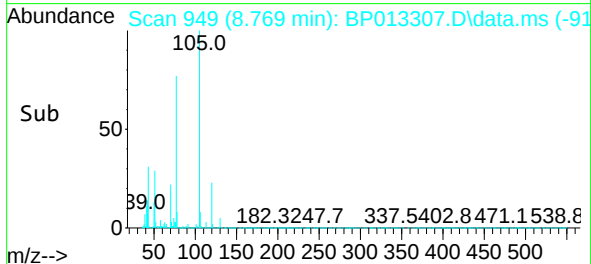
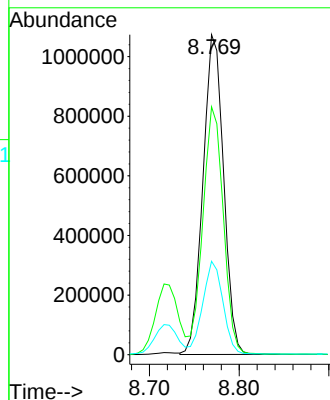
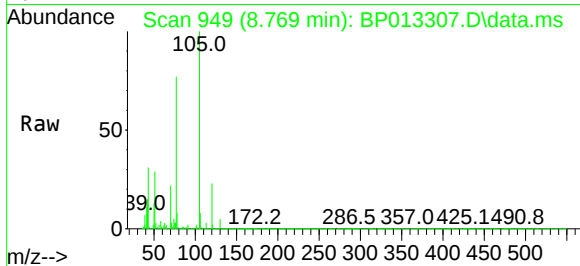




#16  
Acetophenone  
Concen: 28.049 ng/ul  
RT: 8.769 min Scan# 949  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

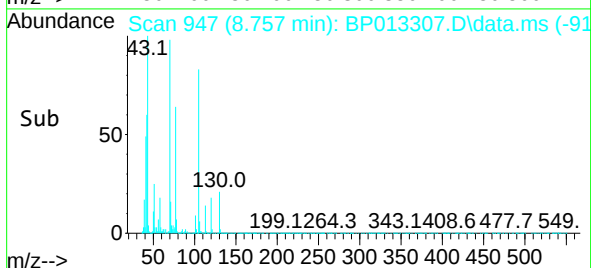
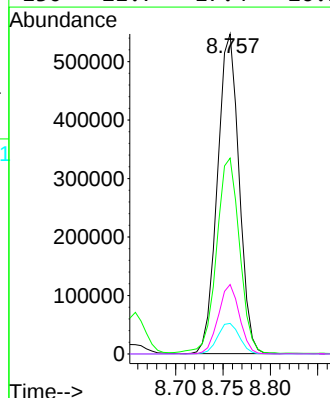
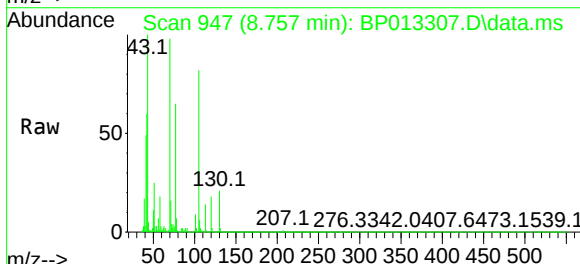
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

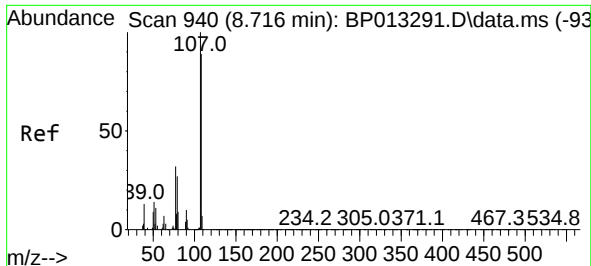
Tgt Ion:105 Resp: 1715124  
Ion Ratio Lower Upper  
105 100  
77 77.5 59.3 88.9  
51 29.2 19.6 29.4



#17  
N-Nitroso-di-n-propylamine  
Concen: 28.236 ng/ul  
RT: 8.757 min Scan# 947  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion: 70 Resp: 868199  
Ion Ratio Lower Upper  
70 100  
42 61.2 45.5 68.3  
101 9.5 7.9 11.9  
130 21.7 17.4 26.2

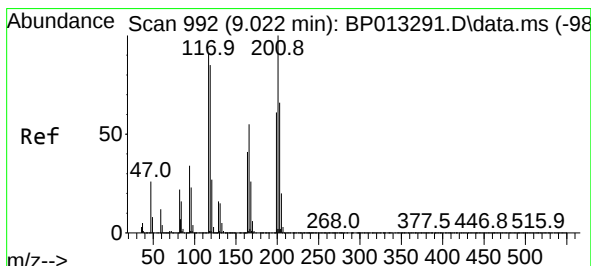
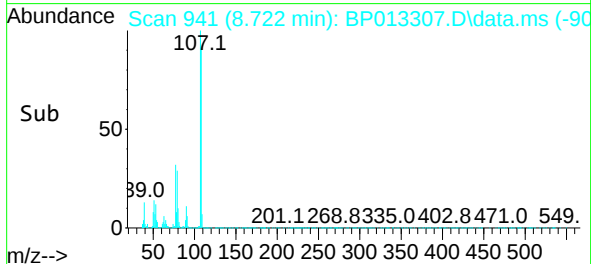
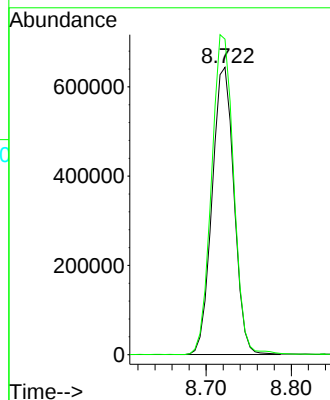
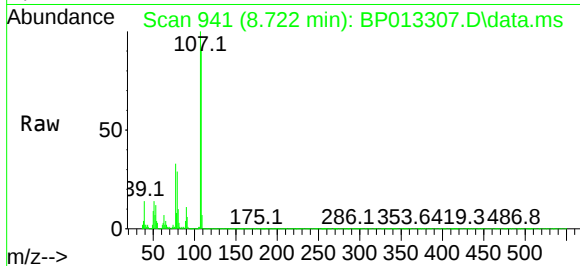




#18  
4-Methylphenol  
Concen: 27.058 ng/ul  
RT: 8.722 min Scan# 940  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

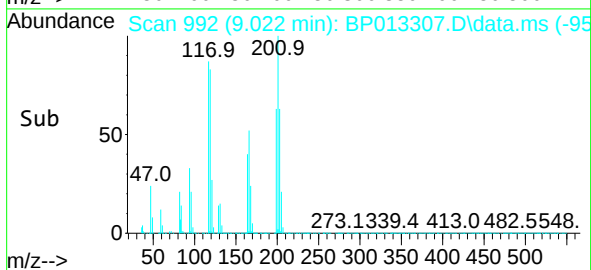
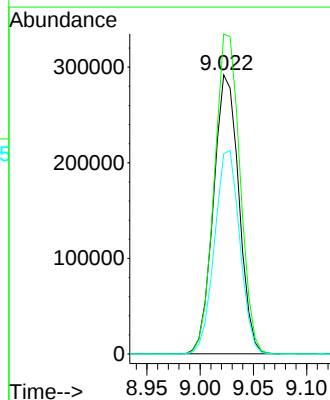
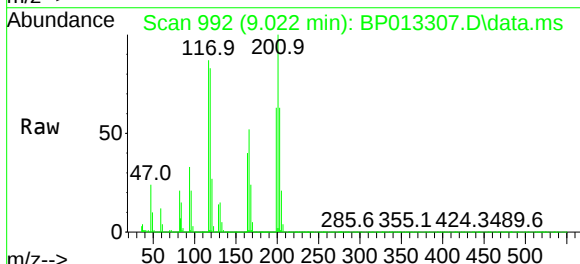
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

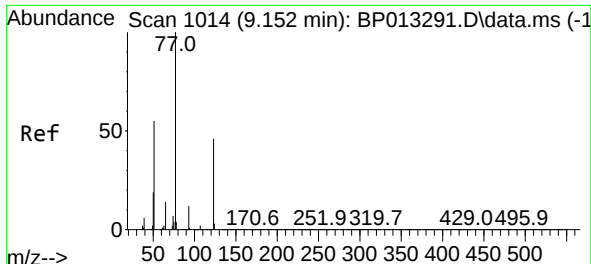
Tgt Ion:108 Resp: 1149812  
Ion Ratio Lower Upper  
108 100  
107 109.8 87.4 131.2



#19  
Hexachloroethane  
Concen: 30.714 ng/ul  
RT: 9.022 min Scan# 992  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:117 Resp: 482235  
Ion Ratio Lower Upper  
117 100  
201 114.7 93.7 140.5  
199 71.8 58.6 88.0

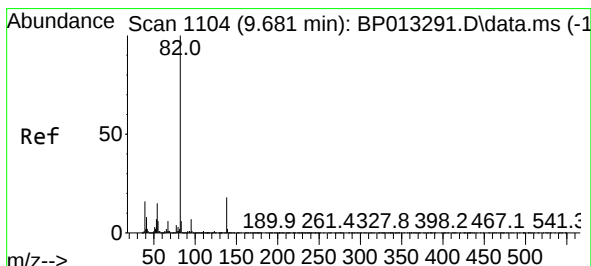
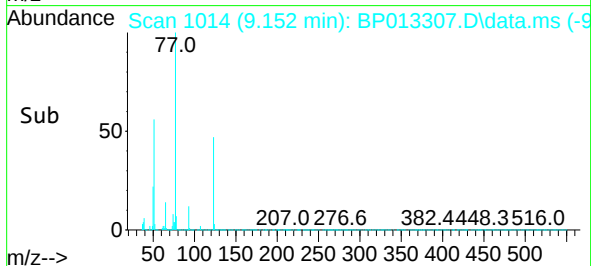
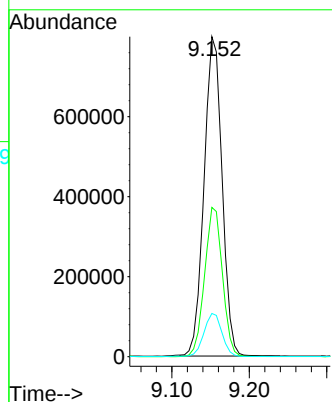
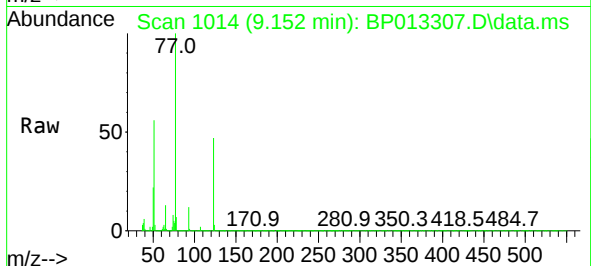




#22  
Nitrobenzene  
Concen: 33.838 ng/ul  
RT: 9.152 min Scan# 1014  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

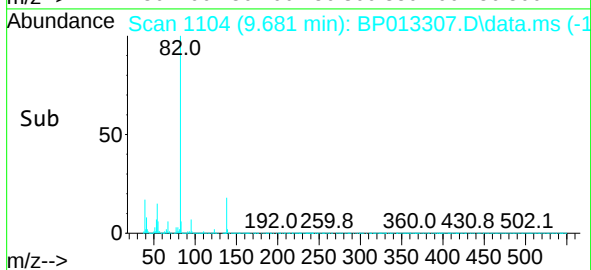
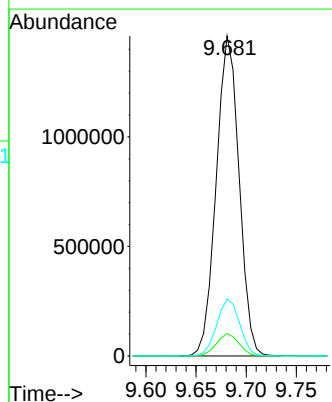
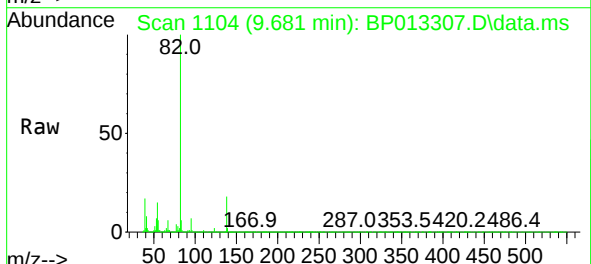
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

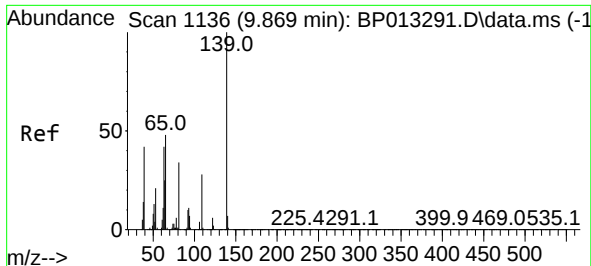
Tgt Ion: 77 Resp: 1292309  
Ion Ratio Lower Upper  
77 100  
123 46.6 38.3 57.5  
65 13.5 10.3 15.5



#23  
Isophorone  
Concen: 29.886 ng/ul  
RT: 9.681 min Scan# 1104  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion: 82 Resp: 2307884  
Ion Ratio Lower Upper  
82 100  
95 7.0 5.4 8.2  
138 17.8 15.3 22.9

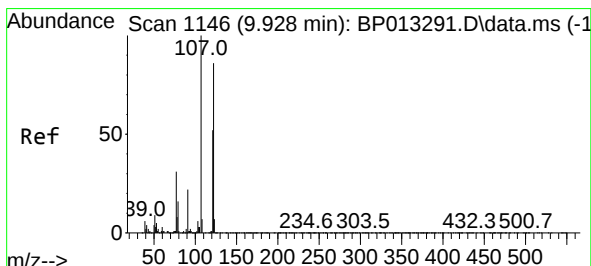
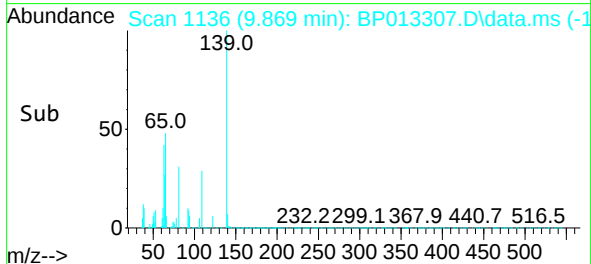
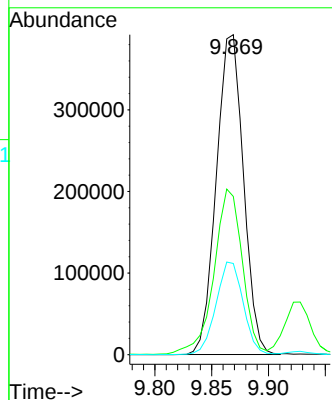
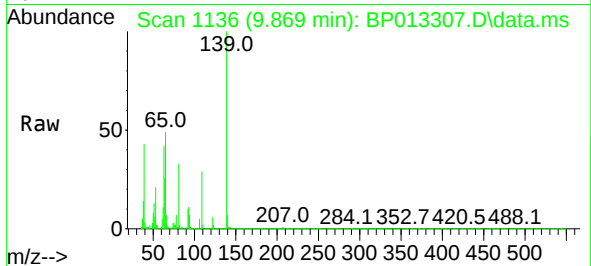




#25  
2-Nitrophenol  
Concen: 32.835 ng/ul  
RT: 9.869 min Scan# 1136  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

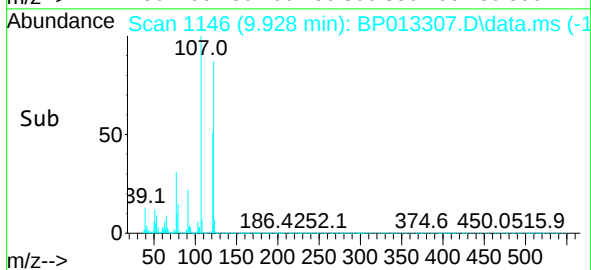
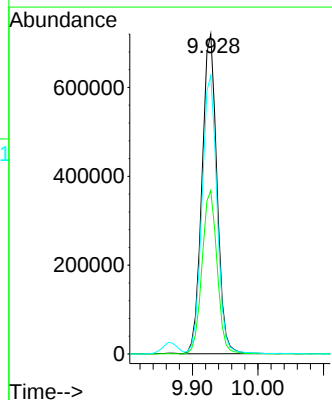
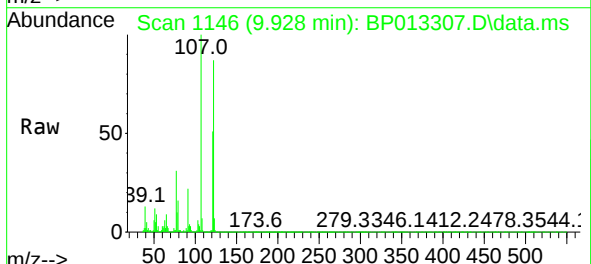
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

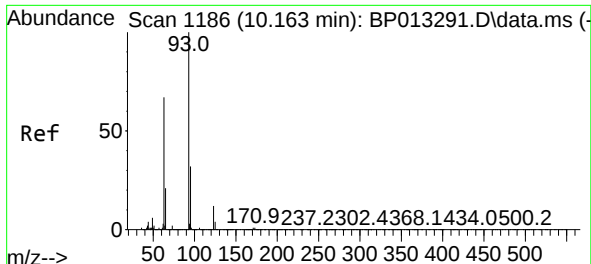
Tgt Ion:139 Resp: 651872  
Ion Ratio Lower Upper  
139 100  
65 49.5 36.6 54.8  
109 28.5 21.6 32.4



#26  
2,4-Dimethylphenol  
Concen: 29.568 ng/ul  
RT: 9.928 min Scan# 1146  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:107 Resp: 1145361  
Ion Ratio Lower Upper  
107 100  
121 51.1 41.8 62.6  
122 87.0 72.6 108.8

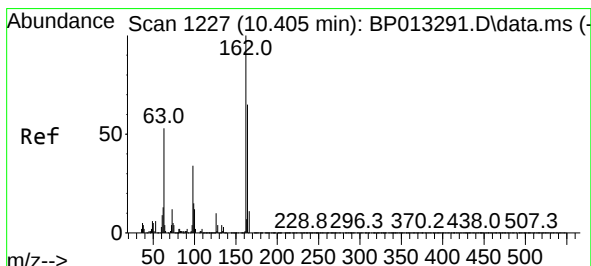
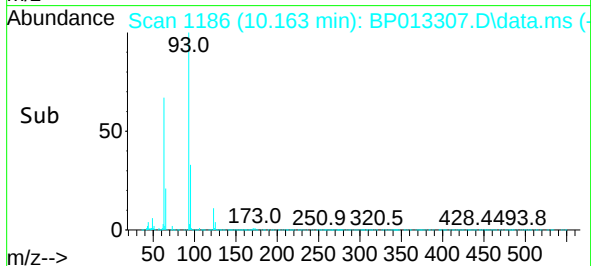
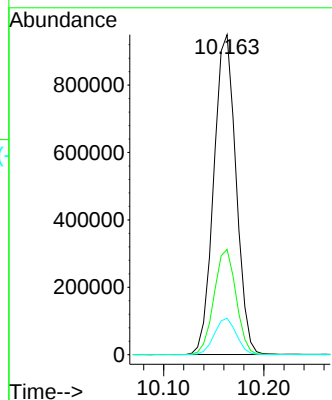
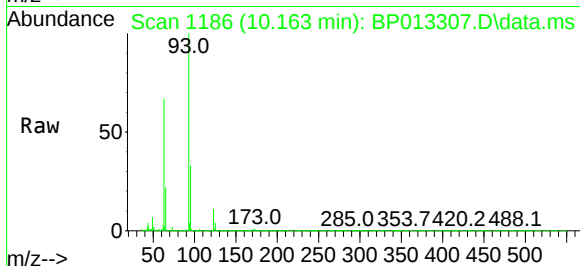




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 29.622 ng/ul  
 RT: 10.163 min Scan# 1186  
 Delta R.T. 0.000 min  
 Lab File: BP013307.D  
 Acq: 24 Dec 2022 19:12

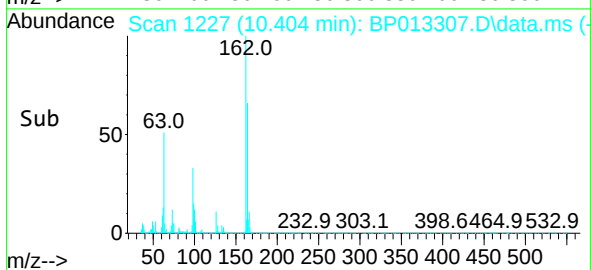
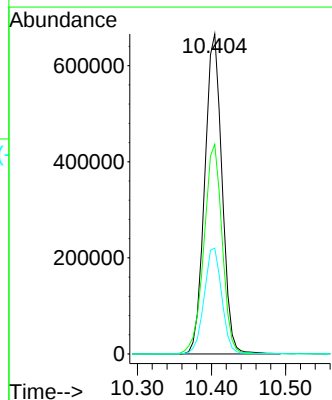
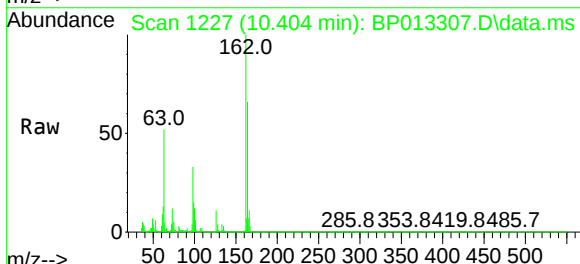
Instrument :  
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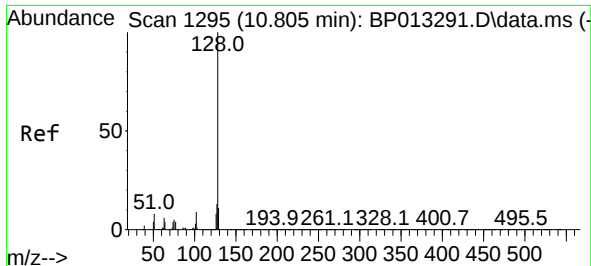
Tgt Ion: 93 Resp: 1462664  
 Ion Ratio Lower Upper  
 93 100  
 95 32.9 26.0 39.0  
 123 11.4 9.2 13.8



#29  
 2,4-Dichlorophenol  
 Concen: 30.970 ng/ul  
 RT: 10.404 min Scan# 1227  
 Delta R.T. 0.000 min  
 Lab File: BP013307.D  
 Acq: 24 Dec 2022 19:12

Tgt Ion: 162 Resp: 1079689  
 Ion Ratio Lower Upper  
 162 100  
 164 65.5 52.5 78.7  
 98 33.1 26.6 39.8

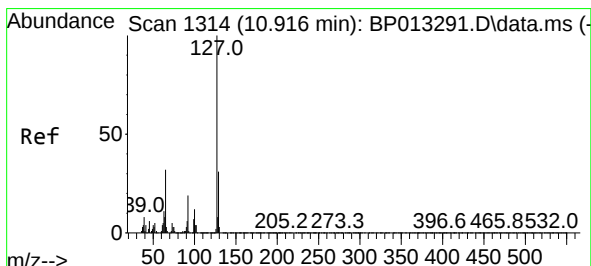
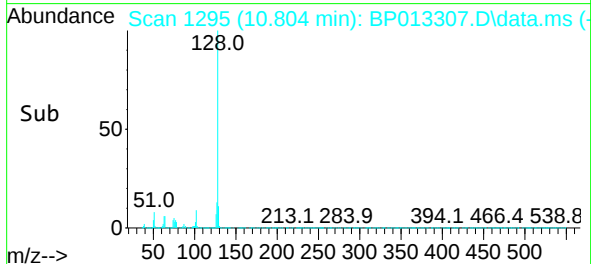
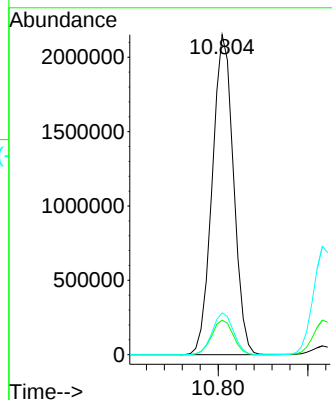
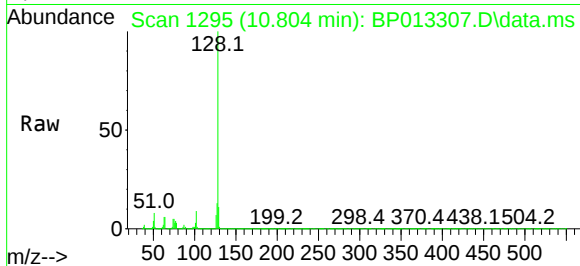




#30  
Naphthalene  
Concen: 30.484 ng/ul  
RT: 10.804 min Scan# 1295  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

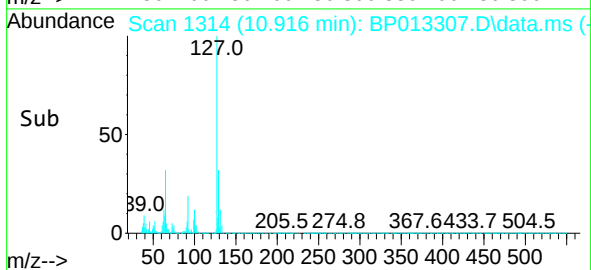
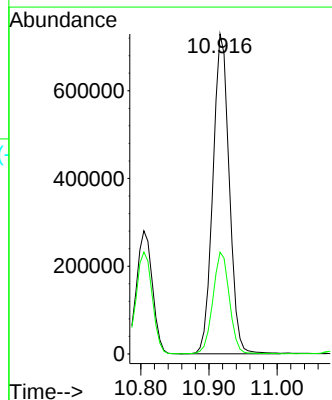
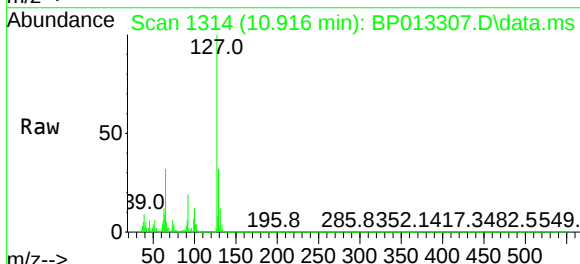
Instrument :  
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ClientSampleId :  
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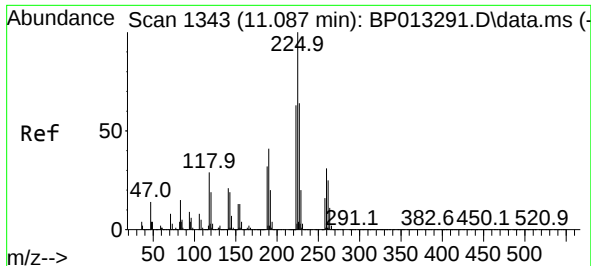
Tgt Ion:128 Resp: 3531550  
Ion Ratio Lower Upper  
128 100  
129 10.8 8.7 13.1  
127 13.1 10.4 15.6



#32  
4-Chloroaniline  
Concen: 24.462 ng/ul  
RT: 10.916 min Scan# 1314  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:127 Resp: 1216201  
Ion Ratio Lower Upper  
127 100  
129 31.8 25.6 38.4

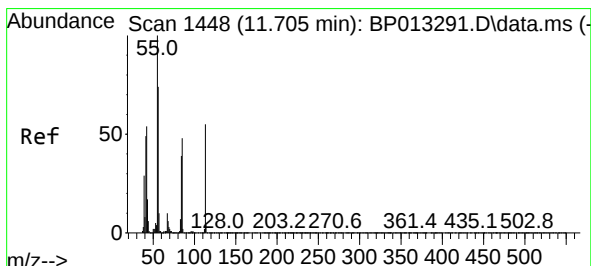
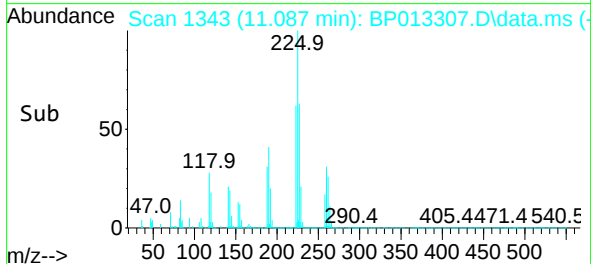
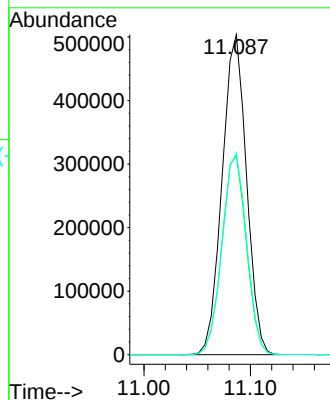
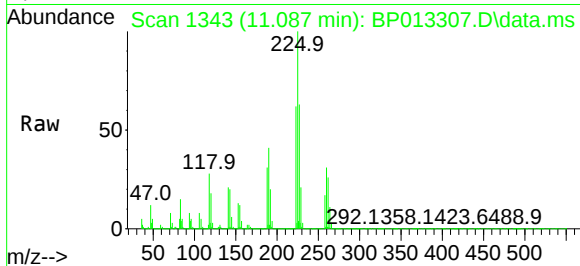




#33  
Hexachlorobutadiene  
Concen: 33.445 ng/ul  
RT: 11.087 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

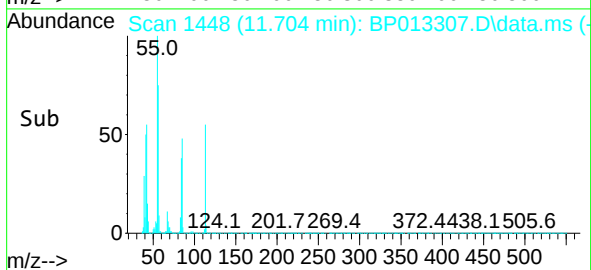
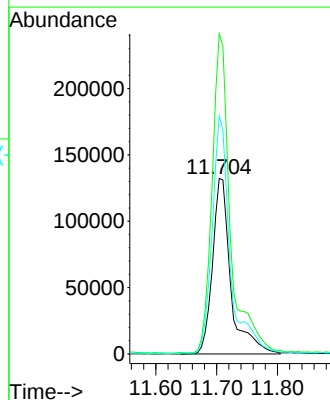
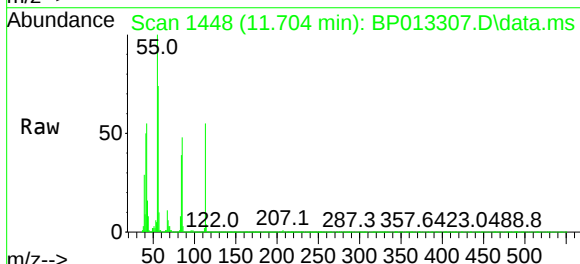
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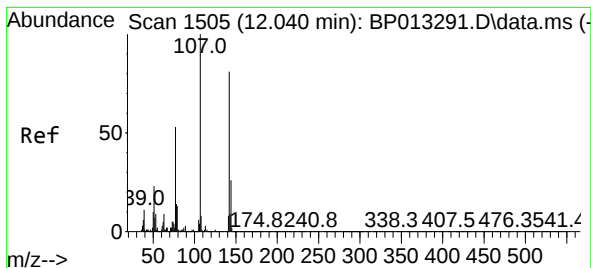
Tgt Ion:225 Resp: 800550  
Ion Ratio Lower Upper  
225 100  
223 62.1 49.2 73.8  
227 63.1 50.2 75.2



#34  
Caprolactam  
Concen: 23.265 ng/ul  
RT: 11.704 min Scan# 1448  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:113 Resp: 276550  
Ion Ratio Lower Upper  
113 100  
55 182.3 141.9 212.9  
56 135.5 99.6 149.4

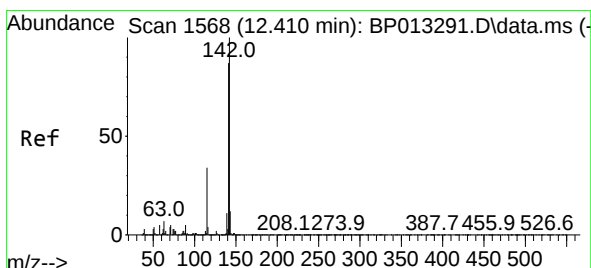
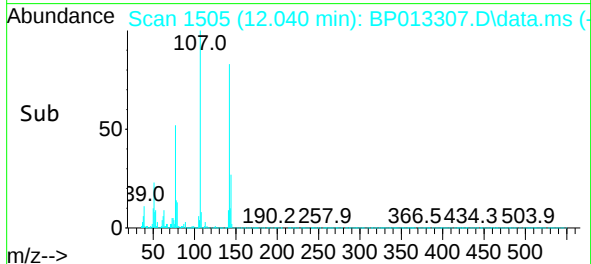
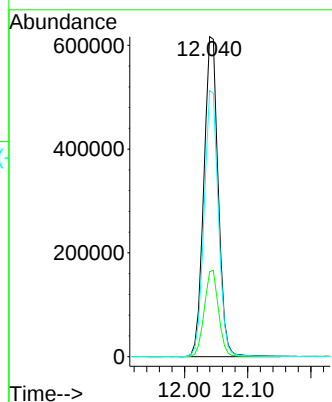
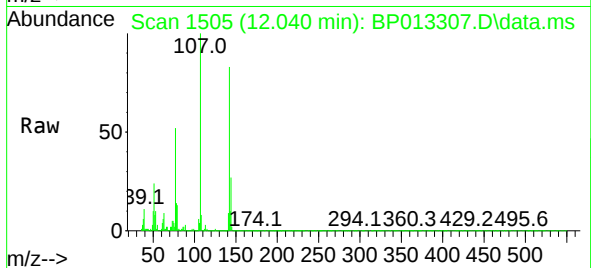




#35  
4-Chloro-3-methylphenol  
Concen: 27.338 ng/ul  
RT: 12.040 min Scan# 1505  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

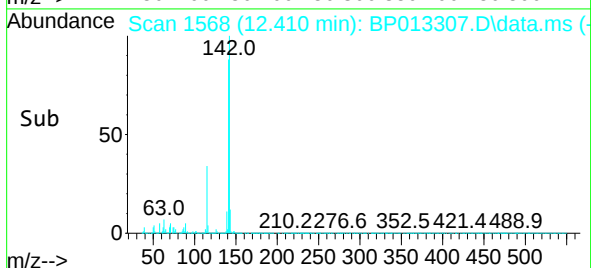
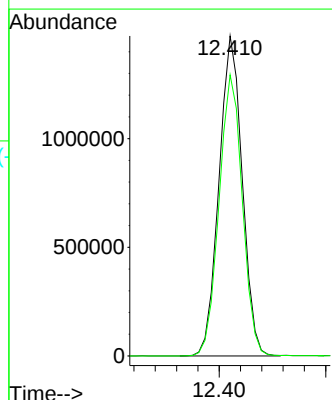
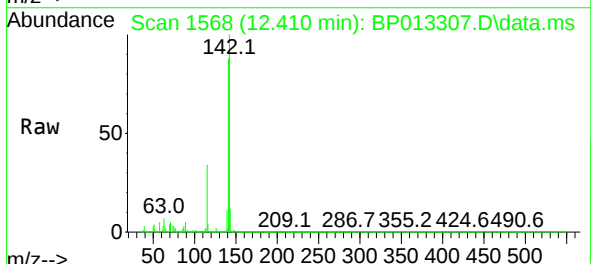
Instrument :  
BNA\_P  
ClientSampleId :  
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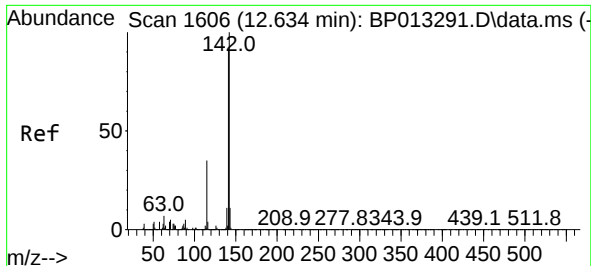
Tgt Ion:107 Resp: 972638  
Ion Ratio Lower Upper  
107 100  
144 26.5 21.4 32.2  
142 83.2 65.8 98.6



#36  
2-Methylnaphthalene  
Concen: 27.992 ng/ul  
RT: 12.410 min Scan# 1568  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:142 Resp: 2224669  
Ion Ratio Lower Upper  
142 100  
141 87.9 70.8 106.2

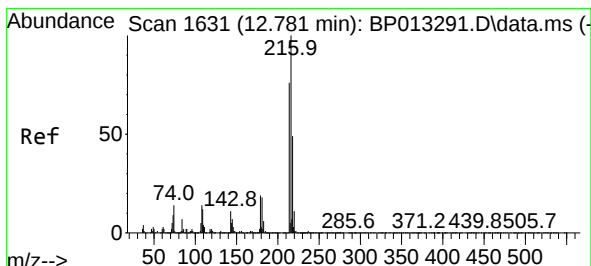
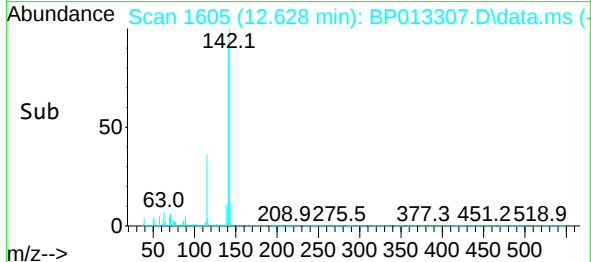
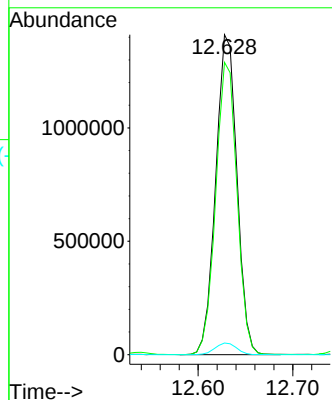
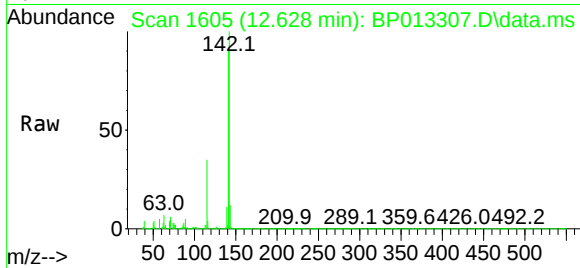




#37  
1-Methylnaphthalene  
Concen: 26.911 ng/ul  
RT: 12.628 min Scan# 1605  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

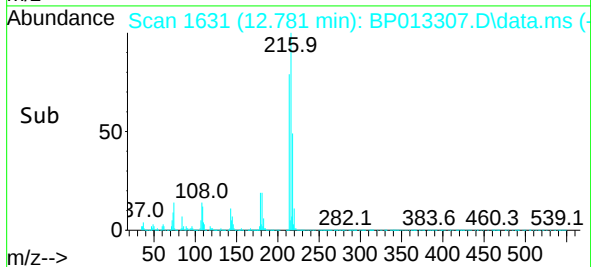
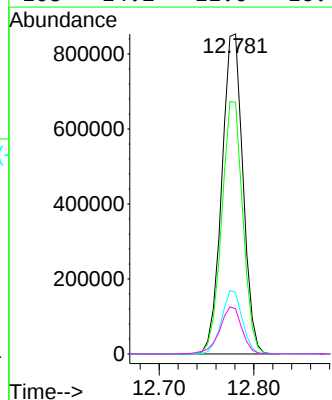
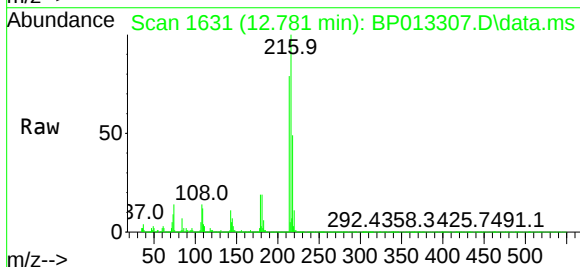
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

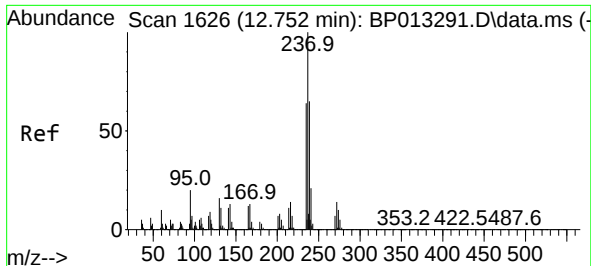
Tgt Ion:142 Resp: 2199474  
Ion Ratio Lower Upper  
142 100  
141 91.3 72.7 109.1  
116 3.7 2.7 4.1



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 35.577 ng/ul  
RT: 12.781 min Scan# 1631  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:216 Resp: 1325820  
Ion Ratio Lower Upper  
216 100  
214 78.6 61.9 92.9  
179 19.3 15.0 22.6  
108 14.2 11.0 16.4

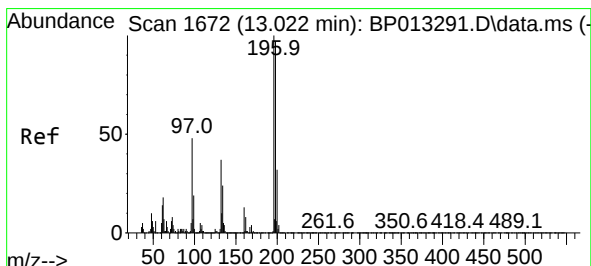
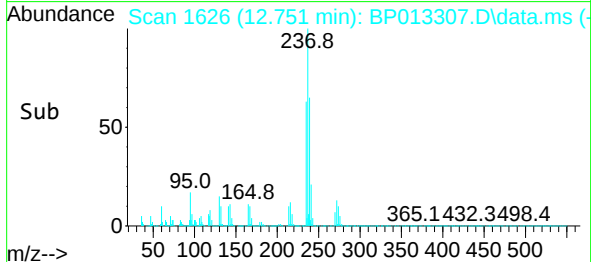
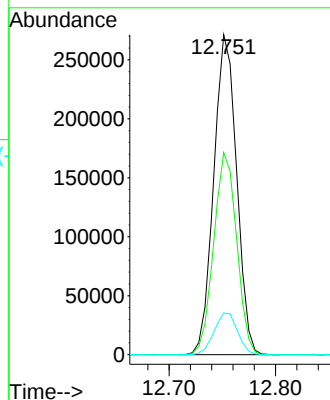
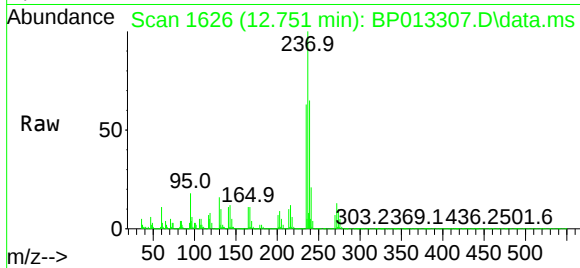




#40  
Hexachlorocyclopentadiene  
Concen: 16.685 ng/ul  
RT: 12.751 min Scan# 1626  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

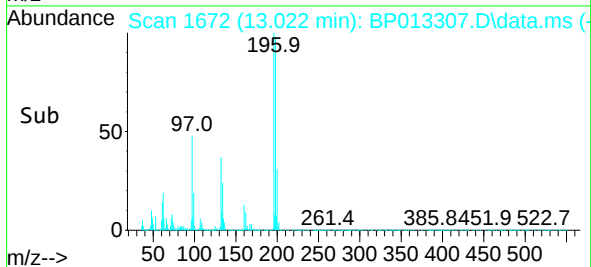
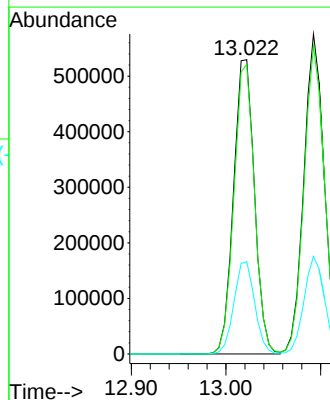
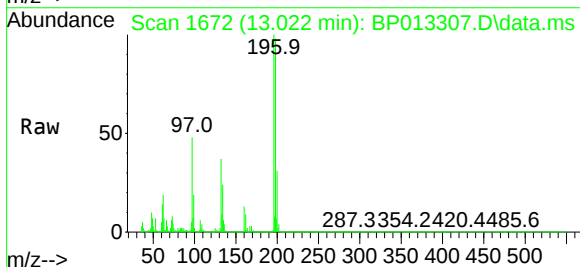
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

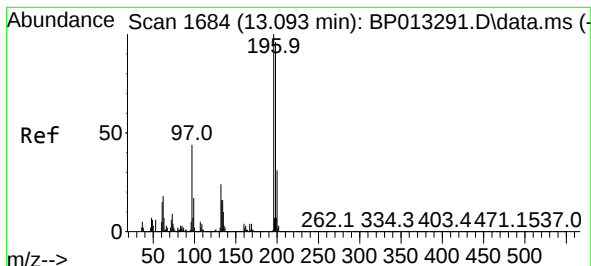
Tgt Ion:237 Resp: 404626  
Ion Ratio Lower Upper  
237 100  
235 63.2 49.7 74.5  
272 13.7 10.8 16.2



#41  
2,4,6-Trichlorophenol  
Concen: 33.888 ng/ul  
RT: 13.022 min Scan# 1672  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:196 Resp: 811614  
Ion Ratio Lower Upper  
196 100  
198 98.4 77.0 115.6  
200 31.4 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 33.296 ng/ul

RT: 13.092 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

Instrument :

BNA\_P

ClientSampleId :

SLCS810

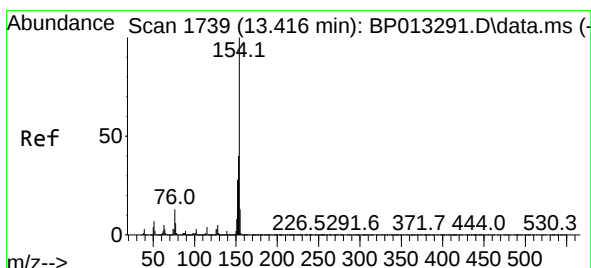
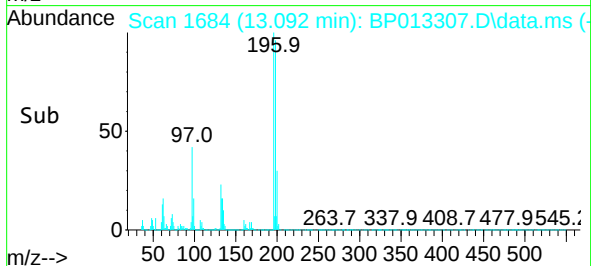
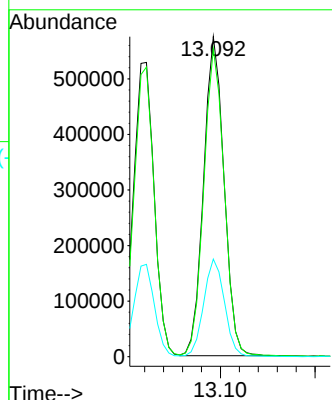
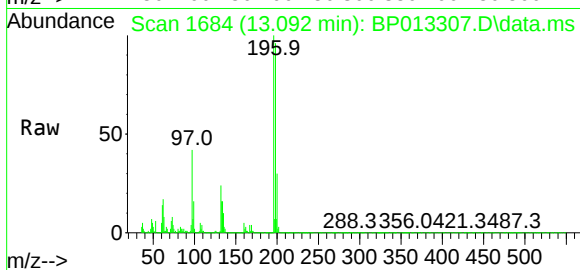
Tgt Ion:196 Resp: 856576

Ion Ratio Lower Upper

196 100

198 96.2 77.1 115.7

200 30.5 25.4 38.2



#43

1,1'-Biphenyl

Concen: 32.555 ng/ul

RT: 13.416 min Scan# 1739

Delta R.T. -0.006 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

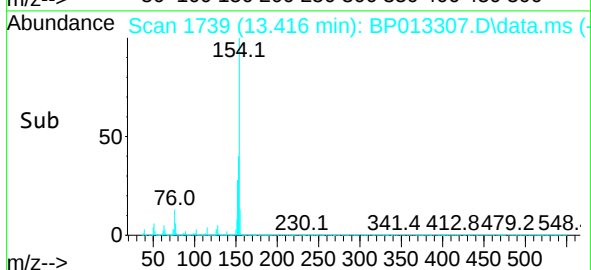
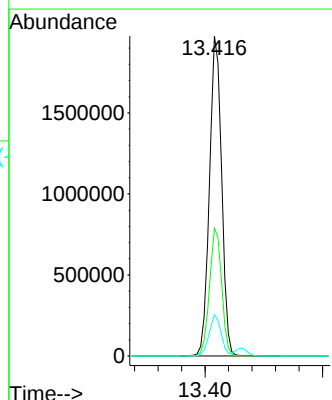
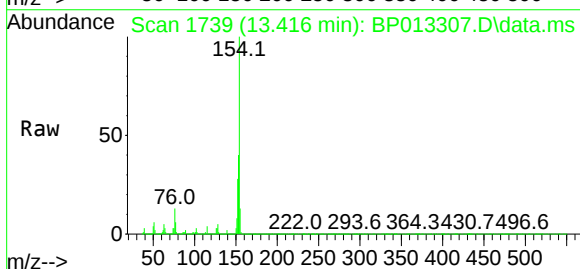
Tgt Ion:154 Resp: 2829683

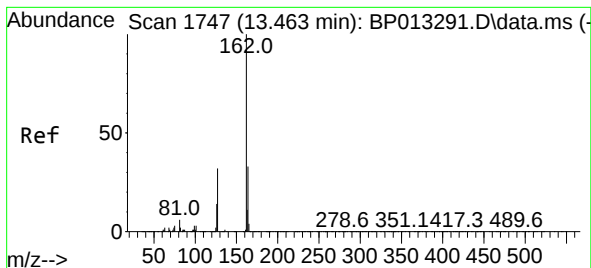
Ion Ratio Lower Upper

154 100

153 39.9 31.5 47.3

76 12.9 9.6 14.4

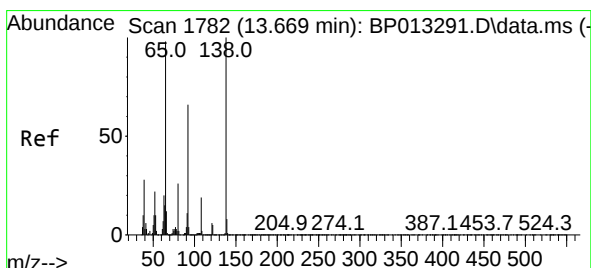
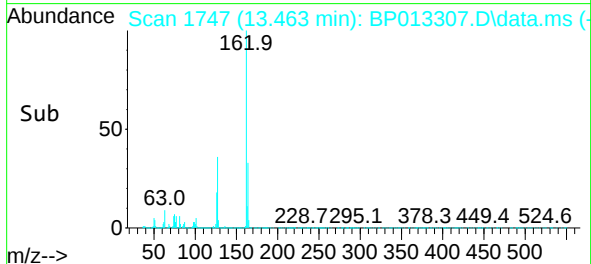
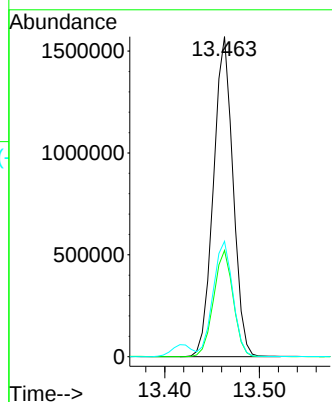
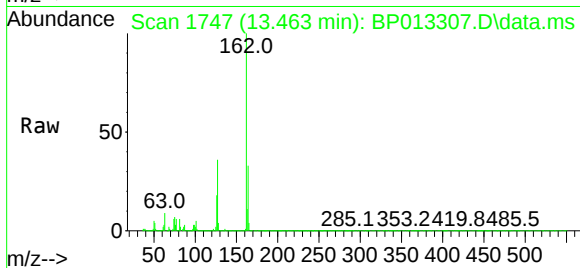




#44  
2-Chloronaphthalene  
Concen: 32.940 ng/ul  
RT: 13.463 min Scan# 1747  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

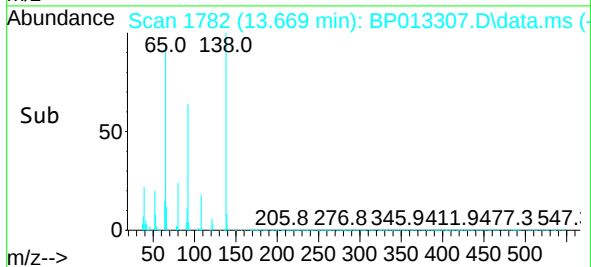
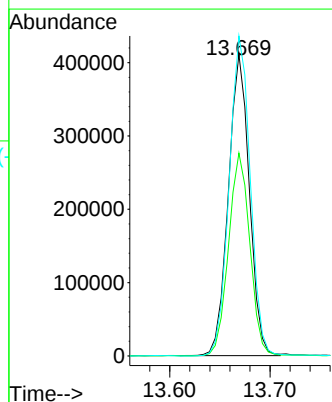
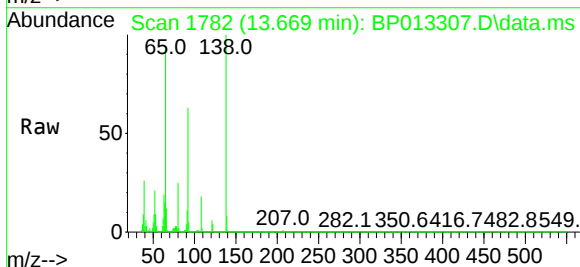
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

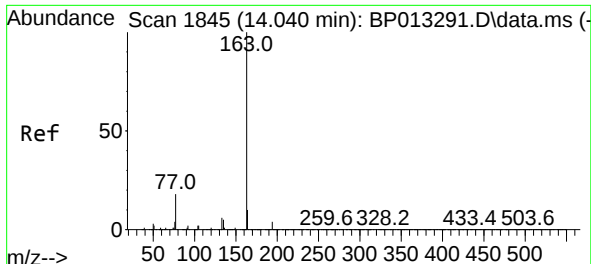
Tgt Ion:162 Resp: 2253436  
Ion Ratio Lower Upper  
162 100  
164 33.2 26.3 39.5  
127 36.1 29.3 43.9



#45  
2-Nitroaniline  
Concen: 36.075 ng/ul  
RT: 13.669 min Scan# 1782  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion: 65 Resp: 598340  
Ion Ratio Lower Upper  
65 100  
92 67.2 56.4 84.6  
138 106.1 90.3 135.5





#47

Dimethylphthalate

Concen: 29.053 ng/ul

RT: 14.040 min Scan# 1845

Delta R.T. -0.006 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

Instrument :

BNA\_P

ClientSampleId :

SLCS810

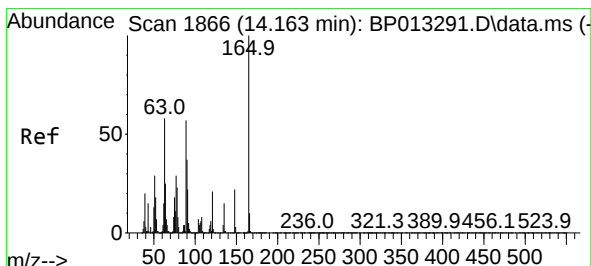
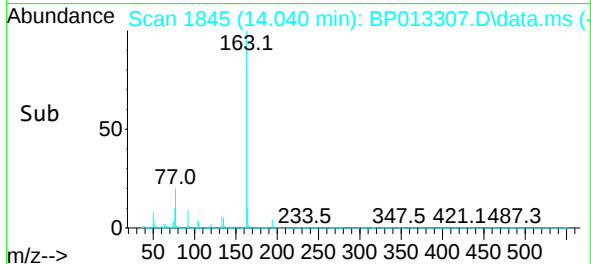
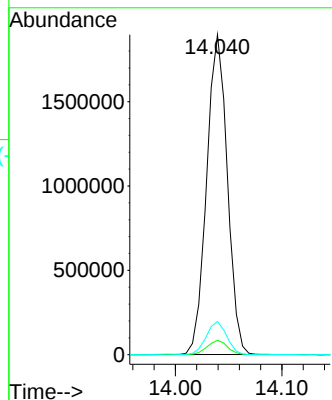
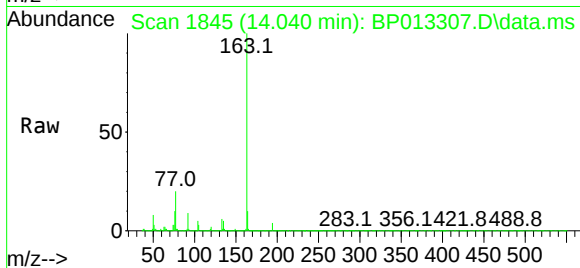
Tgt Ion:163 Resp: 2561231

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

164 10.4 8.3 12.5



#48

2,6-Dinitrotoluene

Concen: 32.002 ng/ul

RT: 14.163 min Scan# 1866

Delta R.T. -0.006 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

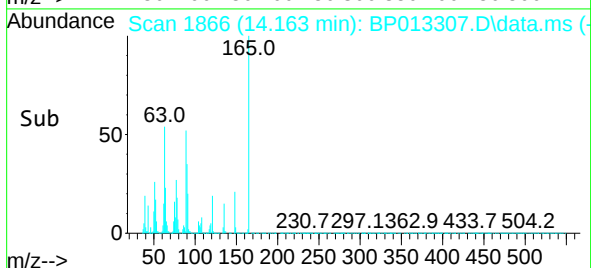
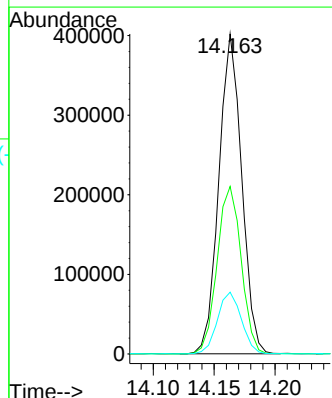
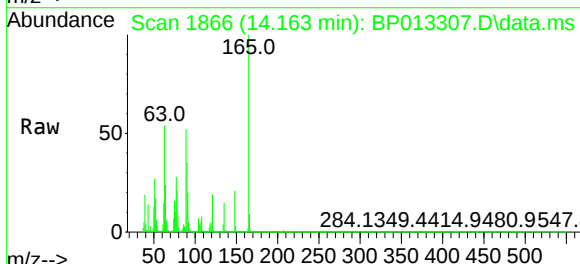
Tgt Ion:165 Resp: 524308

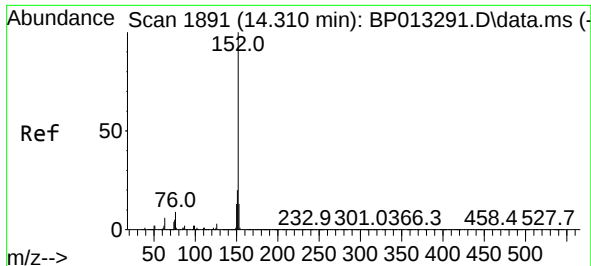
Ion Ratio Lower Upper

165 100

89 52.4 43.0 64.4

121 19.3 16.1 24.1

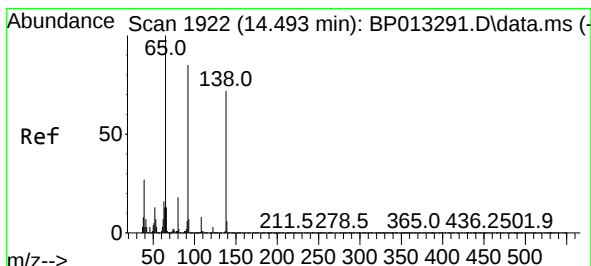
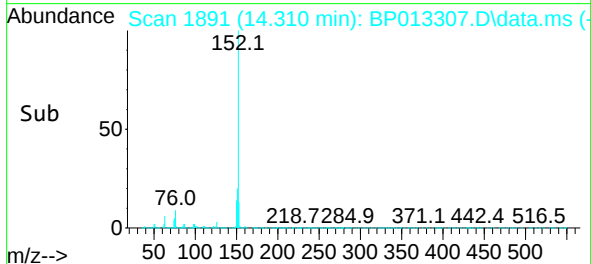
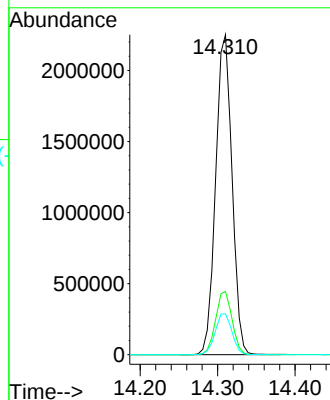
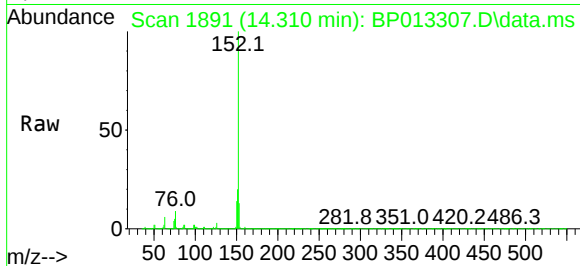




#50  
Acenaphthylene  
Concen: 31.404 ng/ul  
RT: 14.310 min Scan# 1891  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

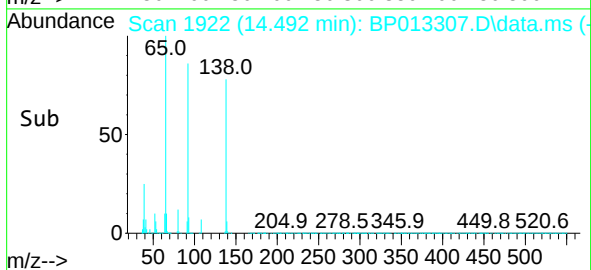
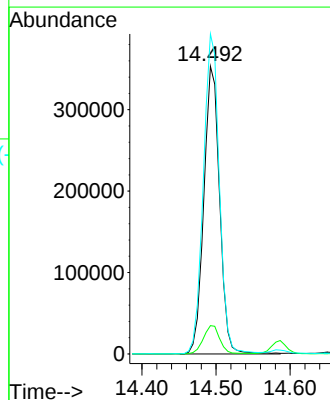
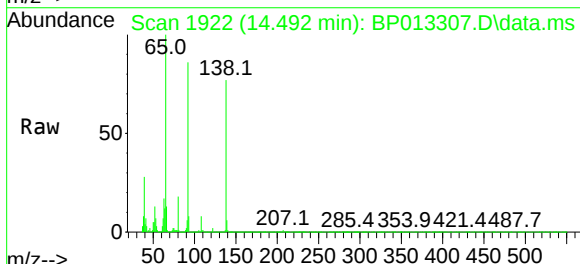
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

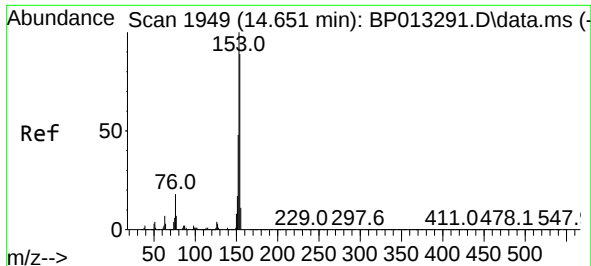
Tgt Ion:152 Resp: 3299835  
Ion Ratio Lower Upper  
152 100  
151 19.7 15.8 23.6  
153 12.8 10.6 16.0



#51  
3-Nitroaniline  
Concen: 33.802 ng/ul  
RT: 14.492 min Scan# 1922  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:138 Resp: 522919  
Ion Ratio Lower Upper  
138 100  
108 9.9 8.6 13.0  
92 111.2 88.4 132.6

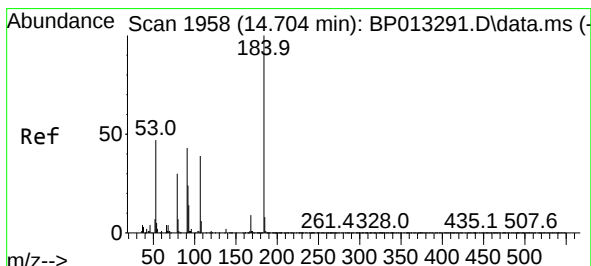
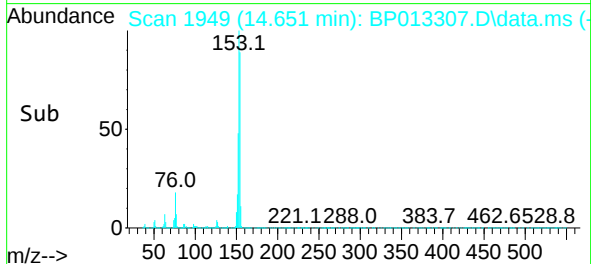
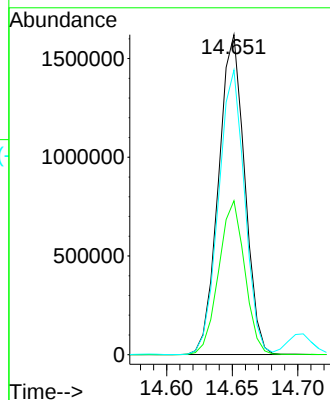
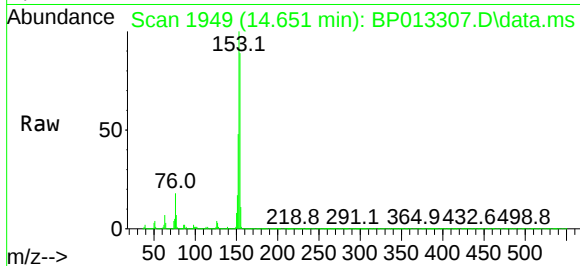




#52  
Acenaphthene  
Concen: 30.875 ng/ul  
RT: 14.651 min Scan# 1949  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

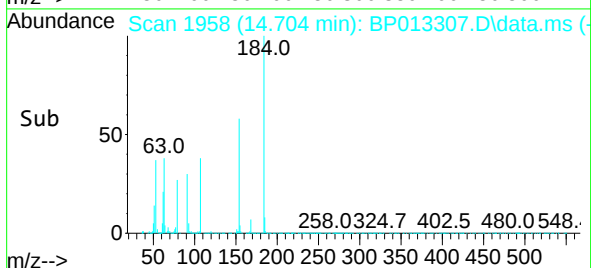
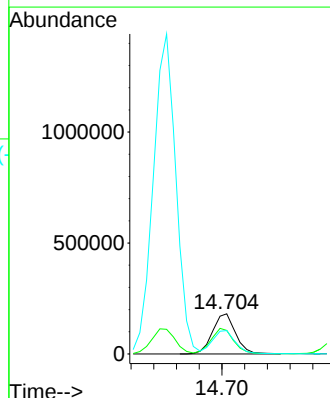
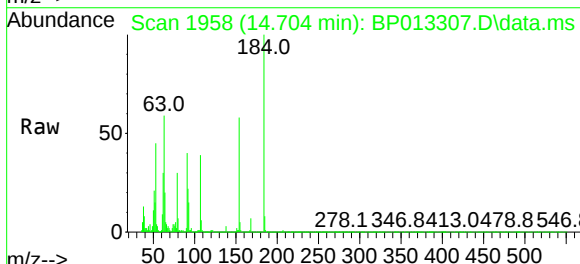
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

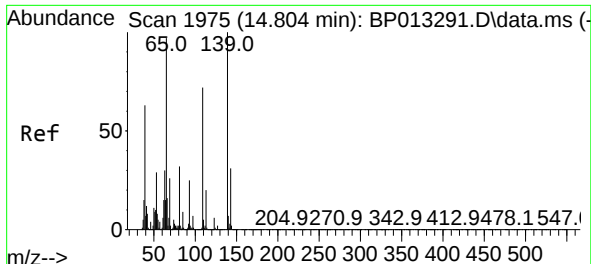
Tgt Ion:153 Resp: 2248151  
Ion Ratio Lower Upper  
153 100  
152 48.1 38.2 57.4  
154 89.0 70.8 106.2



#53  
2,4-Dinitrophenol  
Concen: 22.759 ng/ul  
RT: 14.704 min Scan# 1958  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:184 Resp: 254882  
Ion Ratio Lower Upper  
184 100  
63 58.8 48.4 72.6  
154 58.1 45.5 68.3

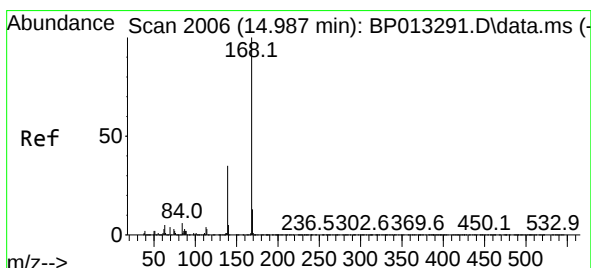
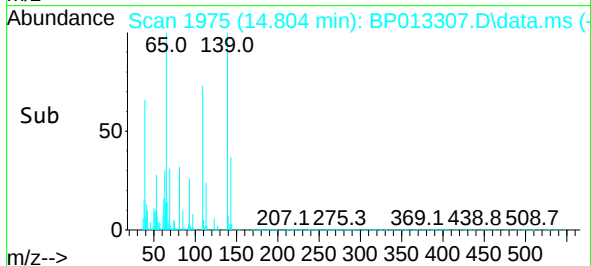
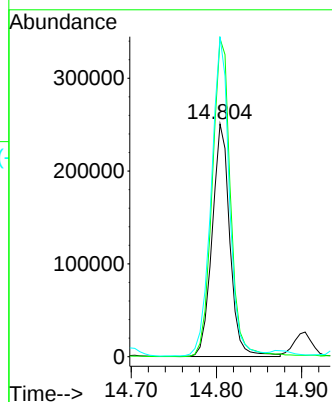
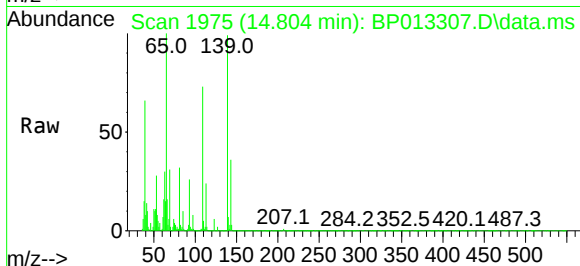




#55  
4-Nitrophenol  
Concen: 33.132 ng/ul  
RT: 14.804 min Scan# 1975  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

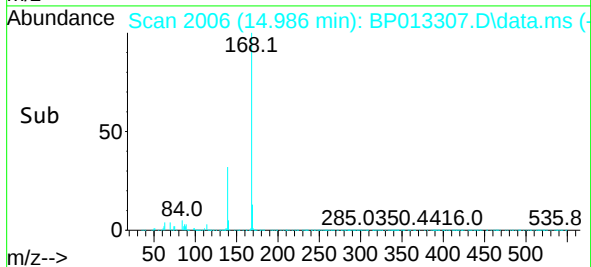
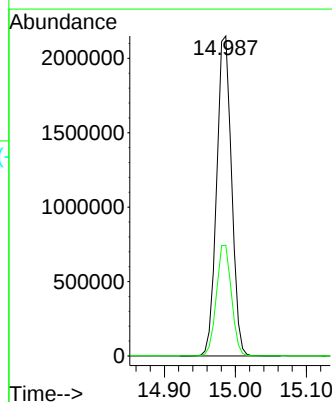
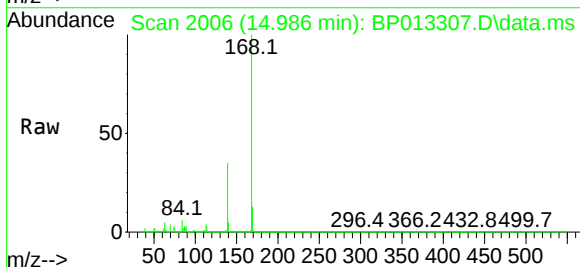
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

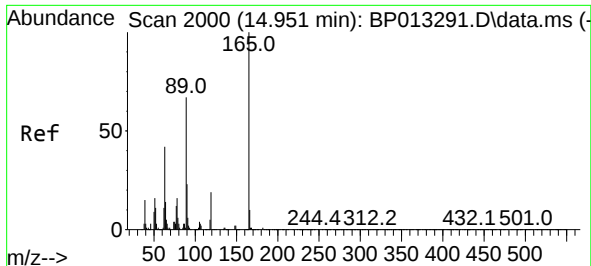
Tgt Ion:109 Resp: 361706  
Ion Ratio Lower Upper  
109 100  
139 136.7 120.8 181.2  
65 137.5 107.9 161.9



#56  
Dibenzofuran  
Concen: 30.166 ng/ul  
RT: 14.986 min Scan# 2006  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:168 Resp: 3123002  
Ion Ratio Lower Upper  
168 100  
139 34.6 27.9 41.9

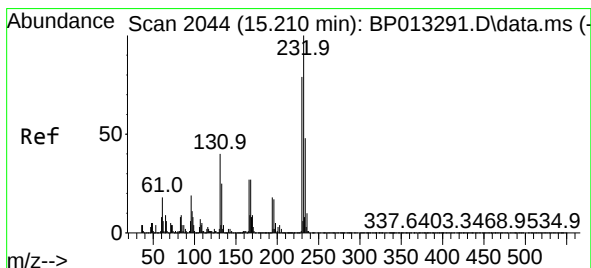
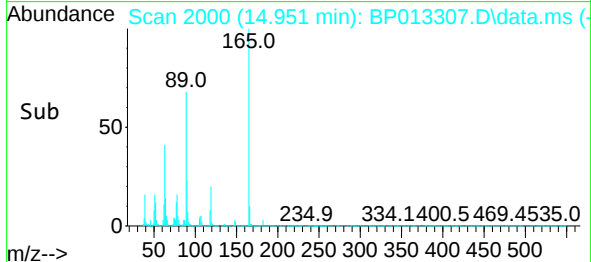
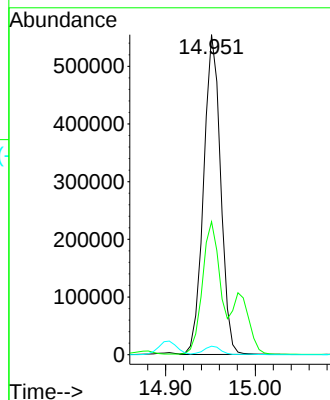
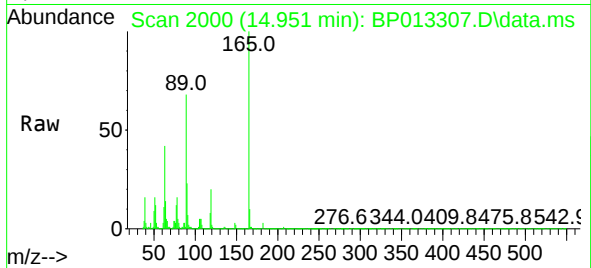




#57  
2,4-Dinitrotoluene  
Concen: 30.649 ng/ul  
RT: 14.951 min Scan# 2000  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

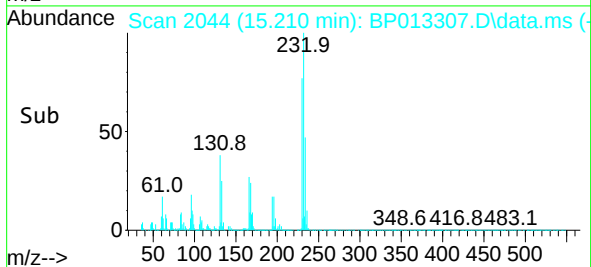
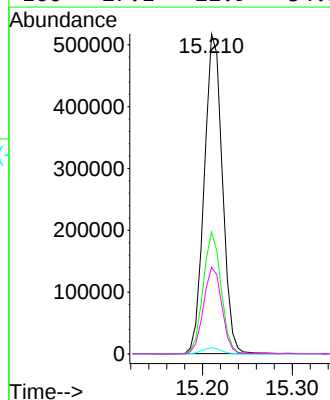
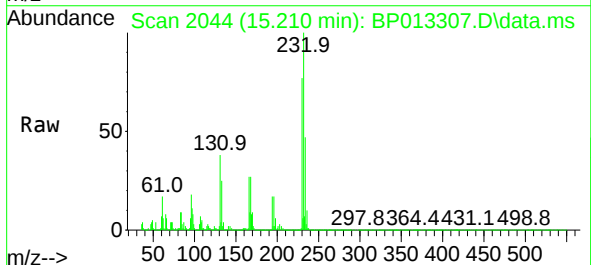
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

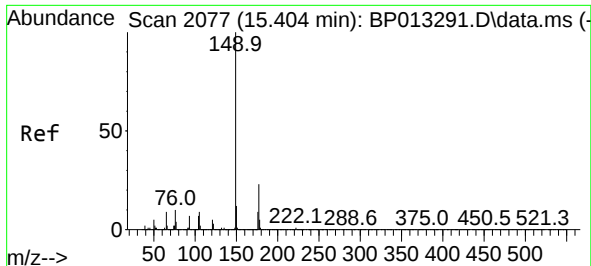
Tgt Ion:165 Resp: 729387  
Ion Ratio Lower Upper  
165 100  
63 41.6 31.8 47.6  
182 2.6 2.1 3.1



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 30.876 ng/ul  
RT: 15.210 min Scan# 2044  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:232 Resp: 724888  
Ion Ratio Lower Upper  
232 100  
131 38.1 31.8 47.6  
130 2.0 1.8 2.6  
166 27.1 22.9 34.3

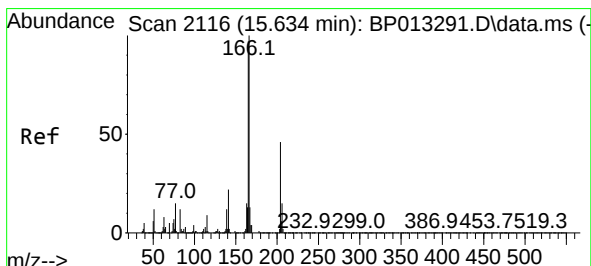
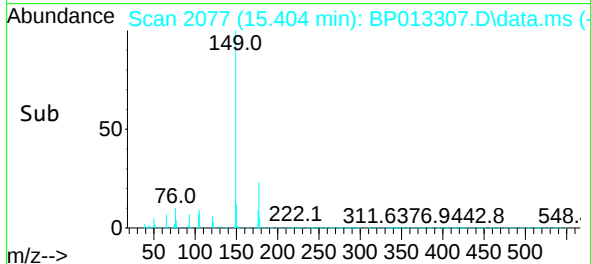
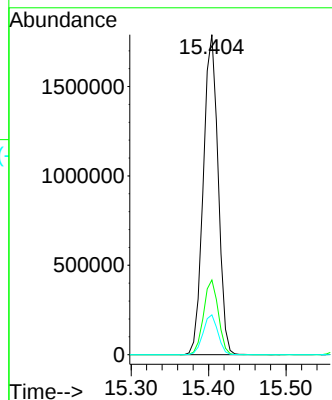
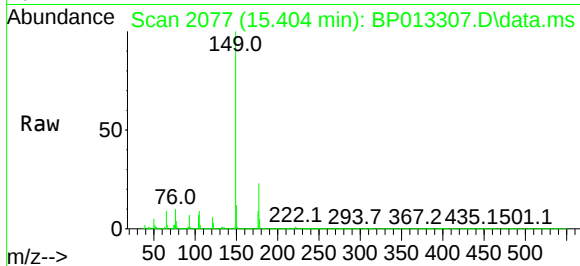




#59  
Diethylphthalate  
Concen: 27.665 ng/ul  
RT: 15.404 min Scan# 2077  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

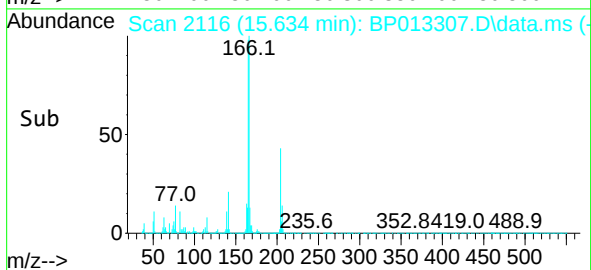
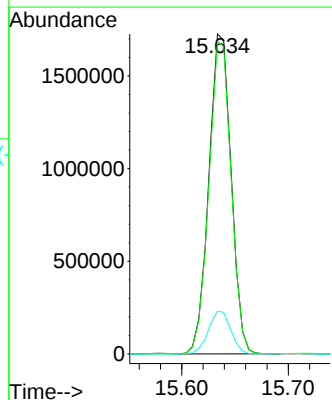
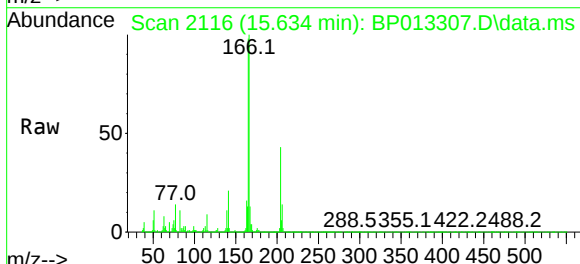
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

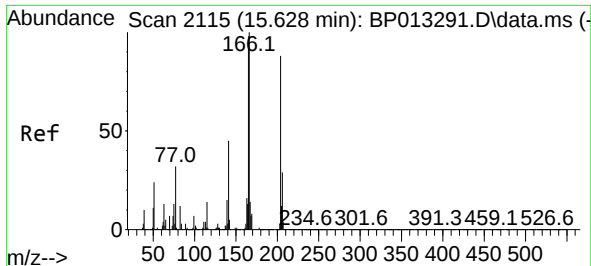
Tgt Ion:149 Resp: 2370877  
Ion Ratio Lower Upper  
149 100  
177 23.3 18.4 27.6  
150 12.4 9.9 14.9



#61  
Fluorene  
Concen: 30.229 ng/ul  
RT: 15.634 min Scan# 2116  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:166 Resp: 2509820  
Ion Ratio Lower Upper  
166 100  
165 97.7 77.4 116.2  
167 13.3 10.6 16.0

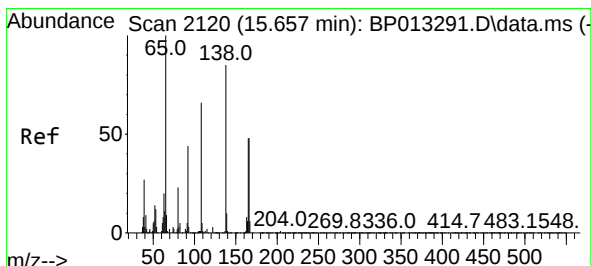
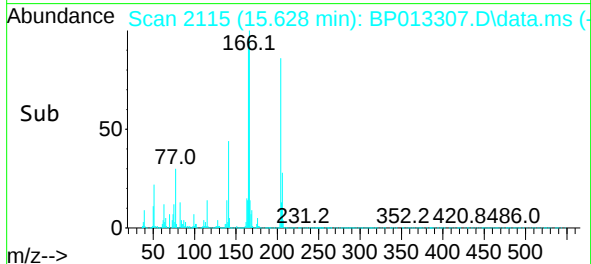
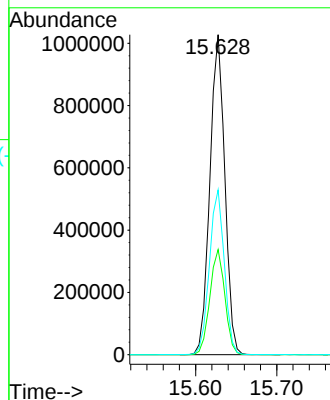
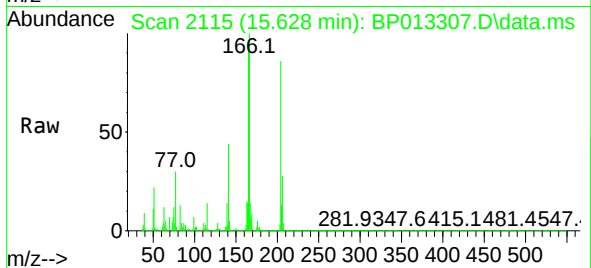




#62  
4-Chlorophenyl-phenylether  
Concen: 29.858 ng/ul  
RT: 15.628 min Scan# 2115  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

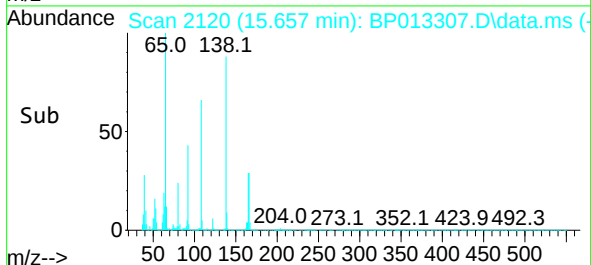
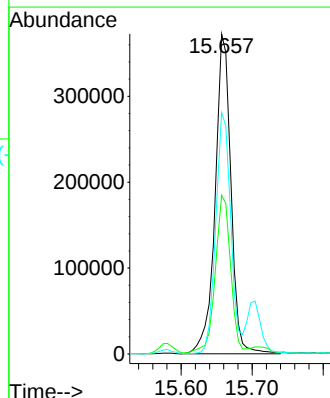
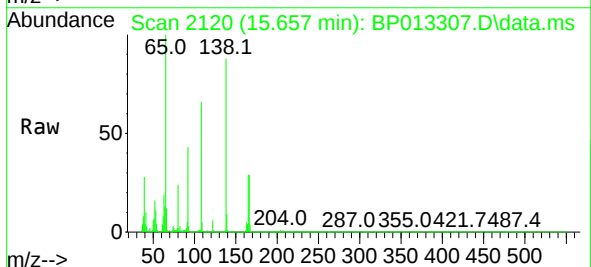
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

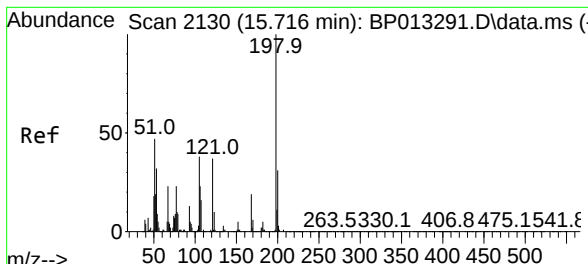
Tgt Ion:204 Resp: 1310981  
Ion Ratio Lower Upper  
204 100  
206 32.8 26.3 39.5  
141 51.5 40.4 60.6



#63  
4-Nitroaniline  
Concen: 42.252 ng/ul  
RT: 15.657 min Scan# 2120  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:138 Resp: 575183  
Ion Ratio Lower Upper  
138 100  
92 49.6 39.0 58.4  
108 75.4 55.1 82.7

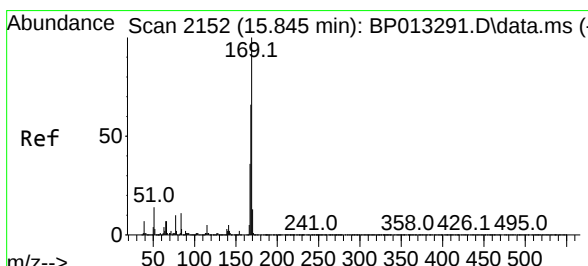
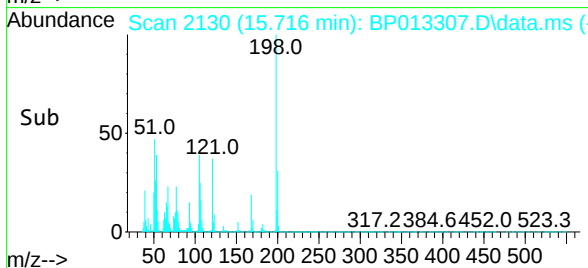
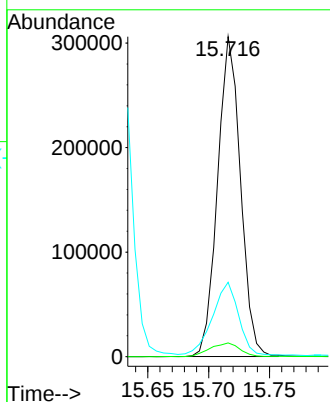
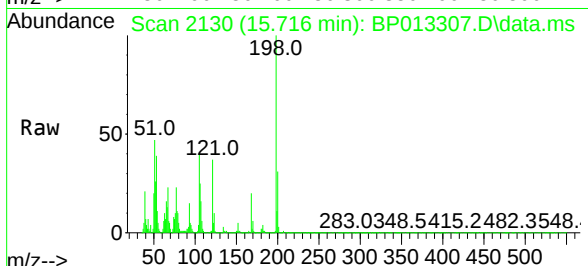




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 26.191 ng/ul  
 RT: 15.716 min Scan# 2130  
 Delta R.T. 0.000 min  
 Lab File: BP013307.D  
 Acq: 24 Dec 2022 19:12

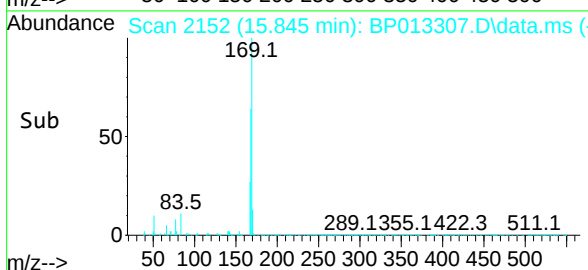
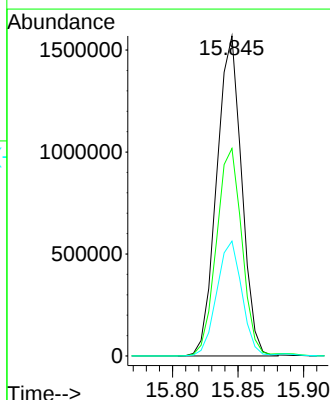
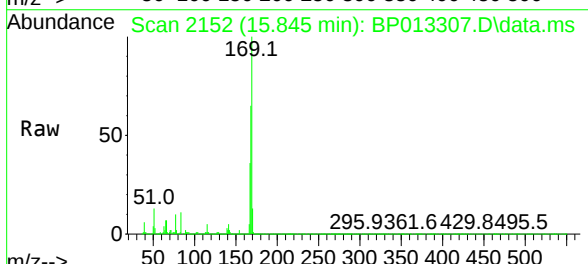
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SLCS810

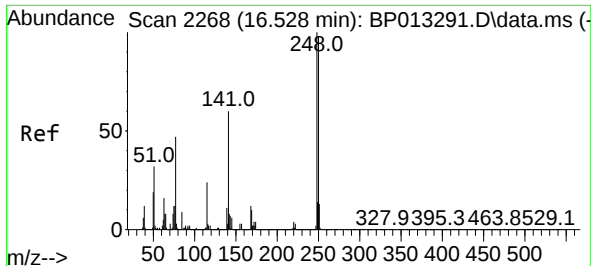
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 198   | Resp: | 401309 |
| Ion      | Ratio | Lower | Upper  |
| 198      | 100   |       |        |
| 182      | 4.3   | 3.3   | 4.9    |
| 77       | 23.2  | 16.6  | 25.0   |



#67  
 N-Nitrosodiphenylamine  
 Concen: 30.749 ng/ul  
 RT: 15.845 min Scan# 2152  
 Delta R.T. 0.000 min  
 Lab File: BP013307.D  
 Acq: 24 Dec 2022 19:12

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 169   | Resp: | 2077073 |
| Ion      | Ratio | Lower | Upper   |
| 169      | 100   |       |         |
| 168      | 64.9  | 53.0  | 79.6    |
| 167      | 35.9  | 29.1  | 43.7    |

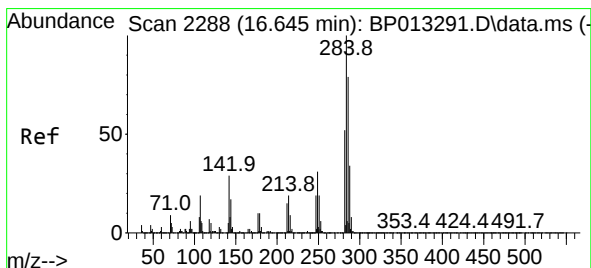
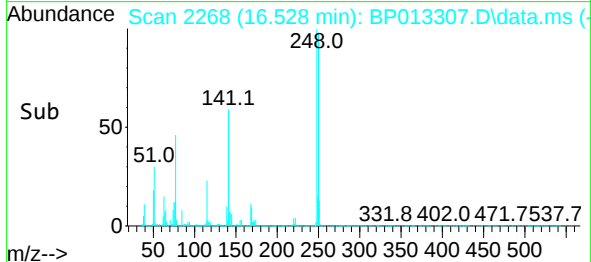
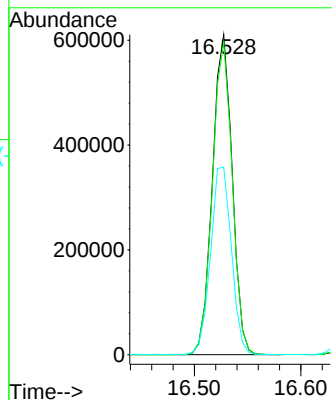
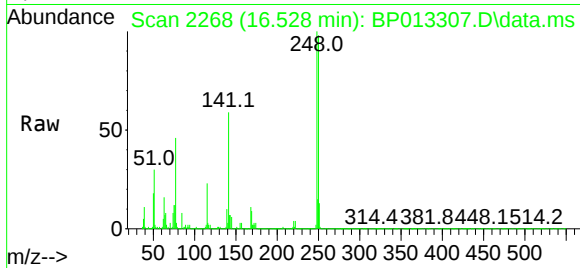




#68  
4-Bromophenyl-phenylether  
Concen: 29.719 ng/ul  
RT: 16.528 min Scan# 211  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

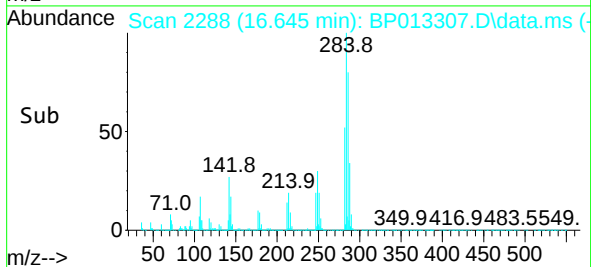
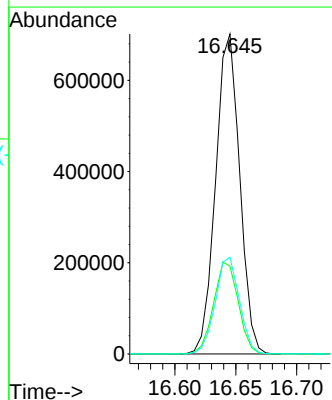
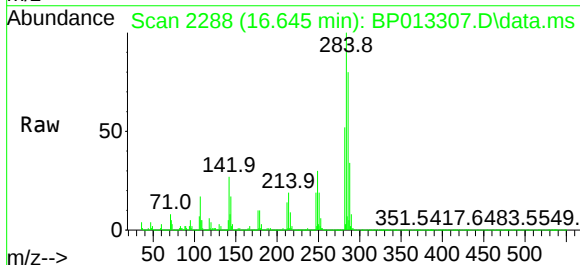
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

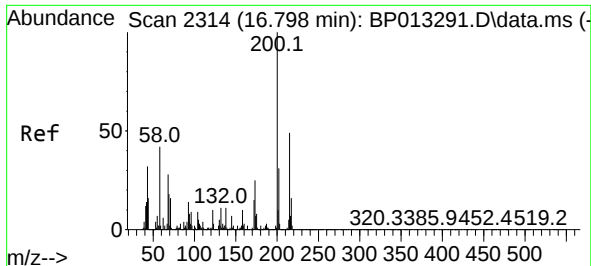
Tgt Ion:248 Resp: 786351  
Ion Ratio Lower Upper  
248 100  
250 97.7 77.4 116.0  
141 58.7 48.3 72.5



#69  
Hexachlorobenzene  
Concen: 30.708 ng/ul  
RT: 16.645 min Scan# 2288  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:284 Resp: 964799  
Ion Ratio Lower Upper  
284 100  
142 27.5 22.6 34.0  
249 30.3 24.6 37.0

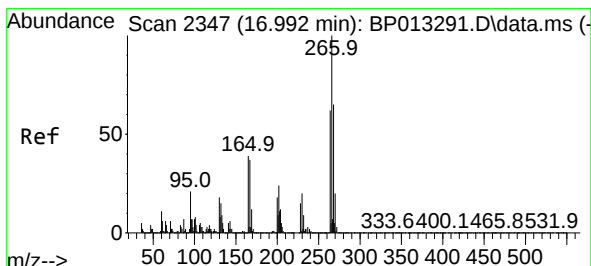
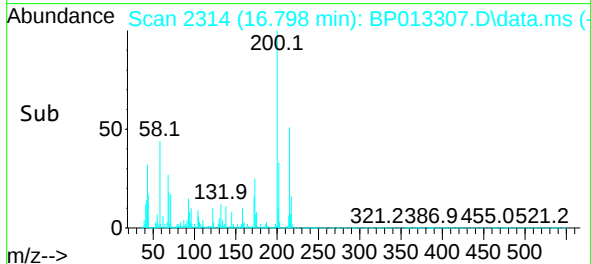
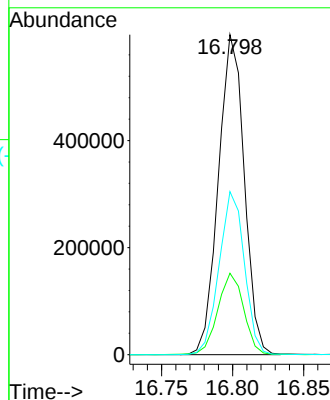
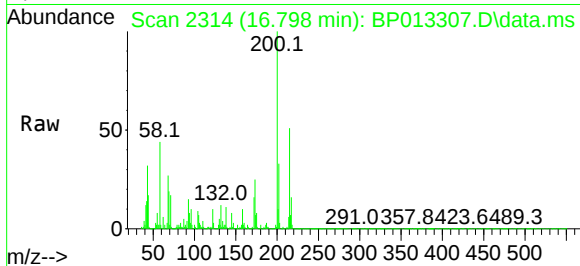




#70  
Atrazine  
Concen: 28.742 ng/ul  
RT: 16.798 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

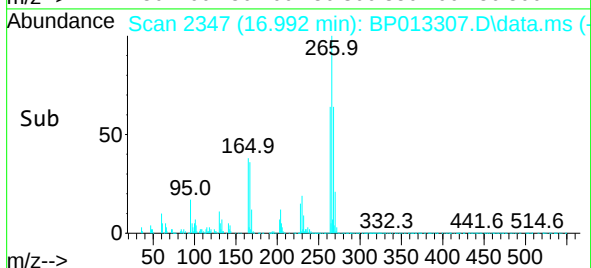
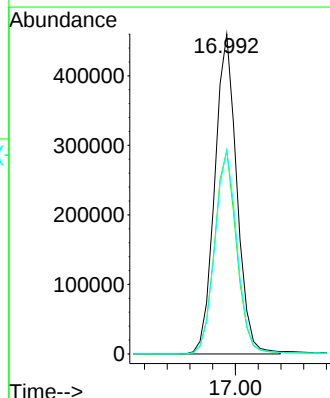
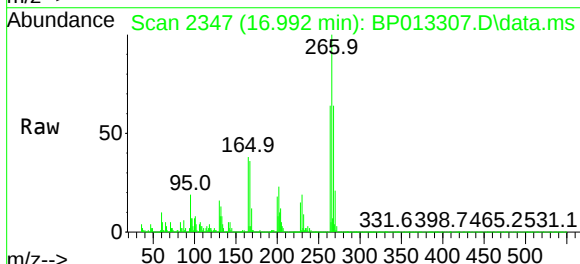
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

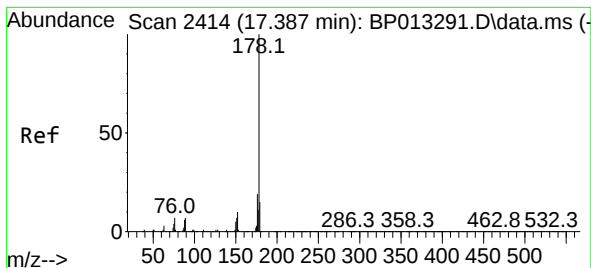
Tgt Ion:200 Resp: 756574  
Ion Ratio Lower Upper  
200 100  
173 25.4 20.5 30.7  
215 51.0 39.9 59.9



#71  
Pentachlorophenol  
Concen: 32.516 ng/ul  
RT: 16.992 min Scan# 2347  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:266 Resp: 618669  
Ion Ratio Lower Upper  
266 100  
264 63.6 50.9 76.3  
268 63.7 51.4 77.2





#72

Phenanthrene

Concen: 31.752 ng/ul

RT: 17.386 min Scan# 2414

Delta R.T. 0.000 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

Instrument :

BNA\_P

ClientSampleId :

SLCS810

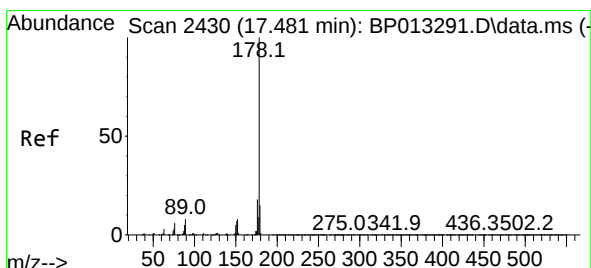
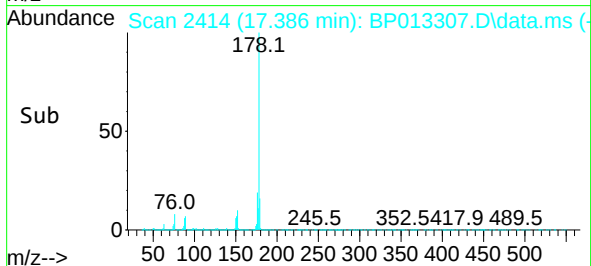
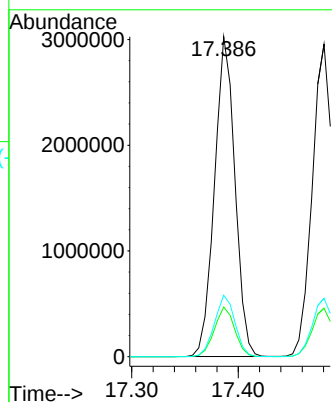
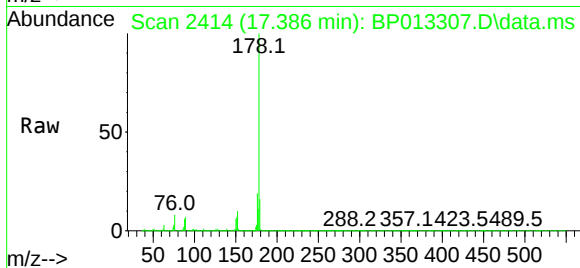
Tgt Ion:178 Resp: 4029563

Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 19.2 15.4 23.0



#74

Anthracene

Concen: 32.049 ng/ul

RT: 17.480 min Scan# 2430

Delta R.T. 0.000 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

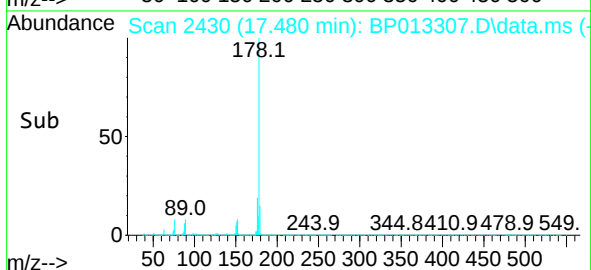
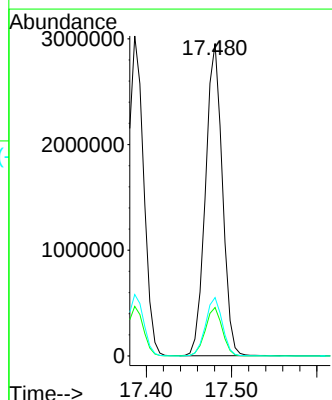
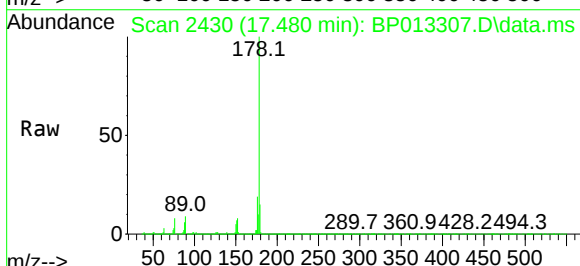
Tgt Ion:178 Resp: 4061165

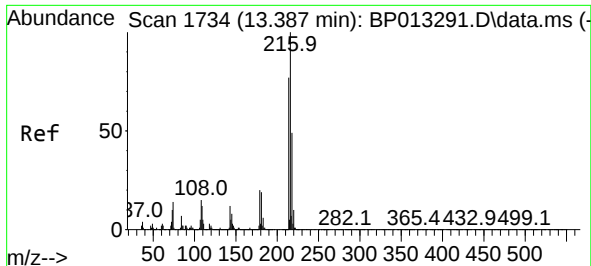
Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 18.7 14.8 22.2

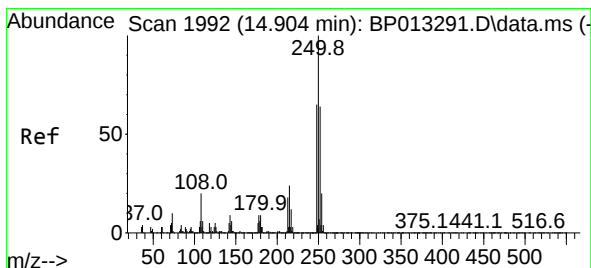
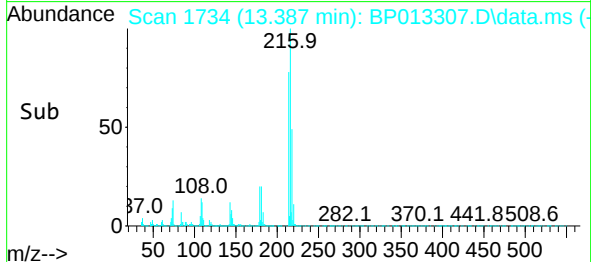
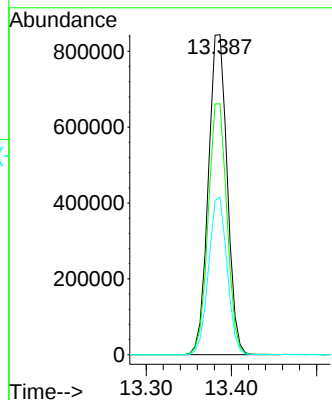
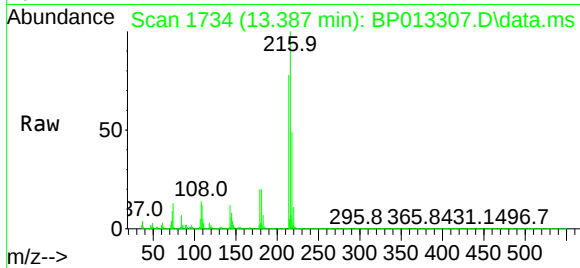




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 37.296 ng/uL  
RT: 13.387 min Scan# 1734  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

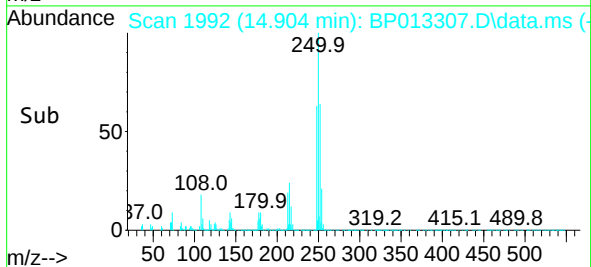
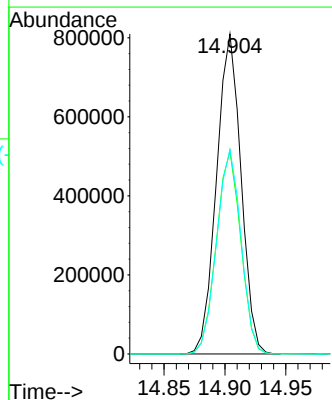
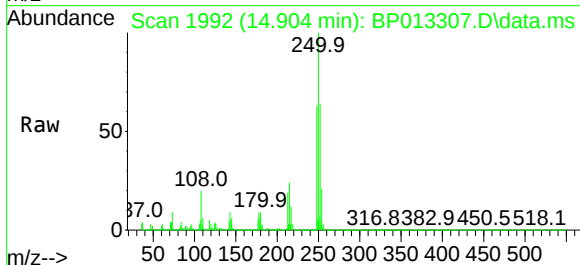
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

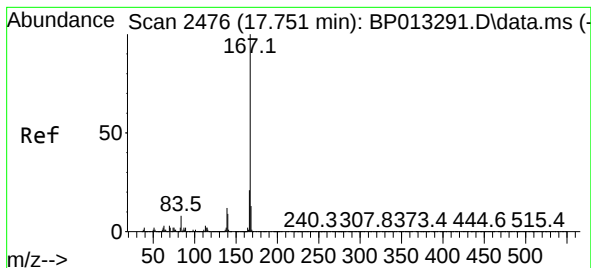
Tgt Ion:216 Resp: 1296496  
Ion Ratio Lower Upper  
216 100  
214 78.4 62.2 93.2  
218 49.2 38.9 58.3



#76  
Pentachlorobenzene  
Concen: 31.995 ng/uL  
RT: 14.904 min Scan# 1992  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:250 Resp: 1133968  
Ion Ratio Lower Upper  
250 100  
248 63.3 50.6 76.0  
252 64.0 51.1 76.7





#77

Carbazole

Concen: 35.497 ng/ul

RT: 17.751 min Scan# 2476

Delta R.T. 0.000 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

Instrument :

BNA\_P

ClientSampleId :

SLCS810

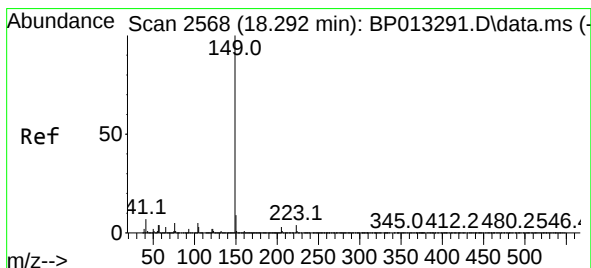
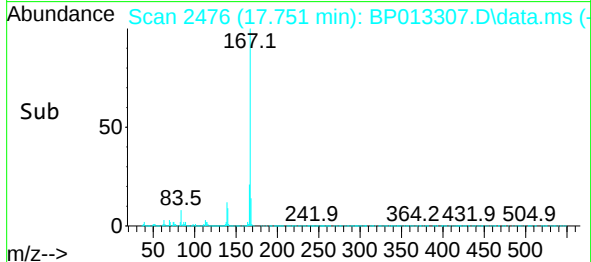
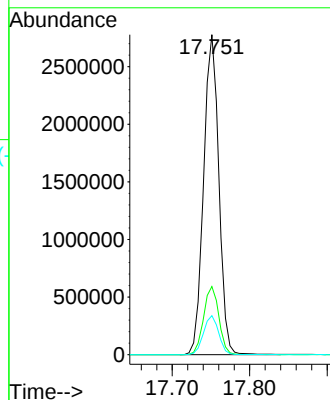
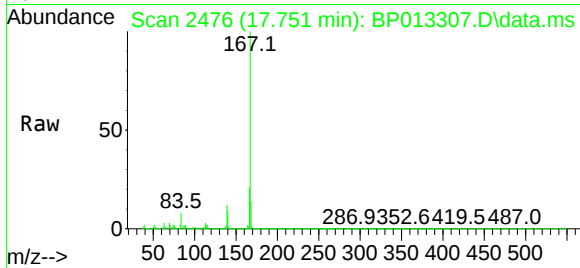
Tgt Ion:167 Resp: 3788098

Ion Ratio Lower Upper

167 100

166 21.3 17.2 25.8

139 12.2 9.4 14.2



#78

Di-n-butylphthalate

Concen: 30.277 ng/ul

RT: 18.292 min Scan# 2568

Delta R.T. 0.000 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

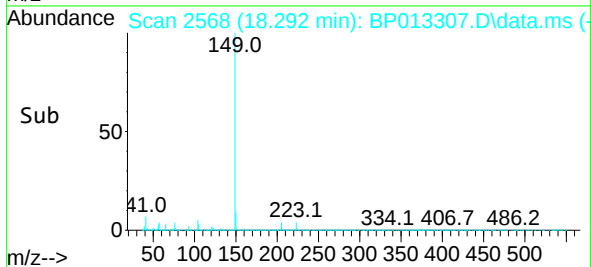
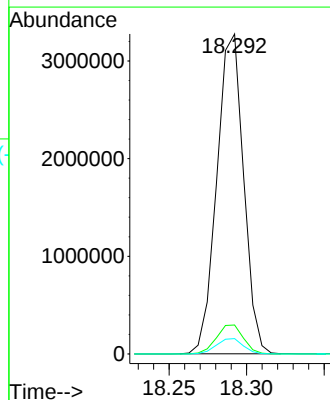
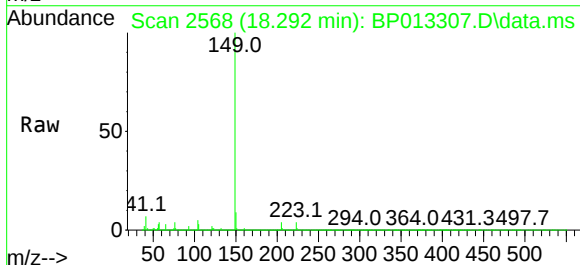
Tgt Ion:149 Resp: 3934042

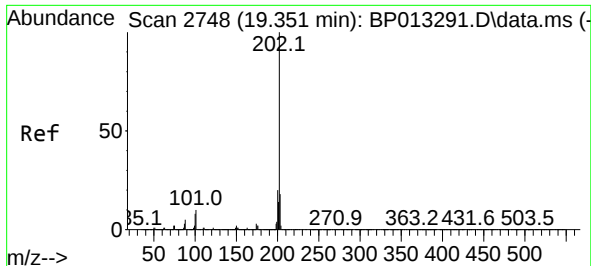
Ion Ratio Lower Upper

149 100

150 9.0 7.5 11.3

104 4.8 3.8 5.6

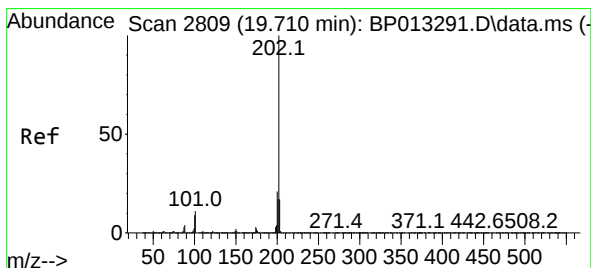
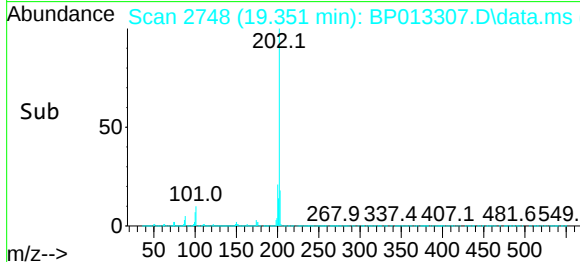
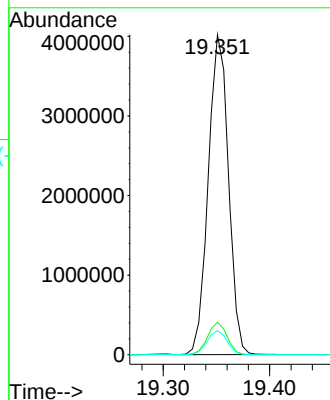
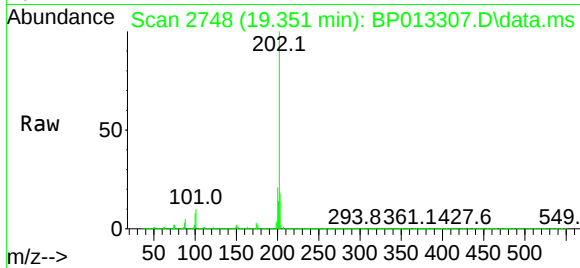




#80  
Fluoranthene  
Concen: 29.741 ng/ul  
RT: 19.351 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

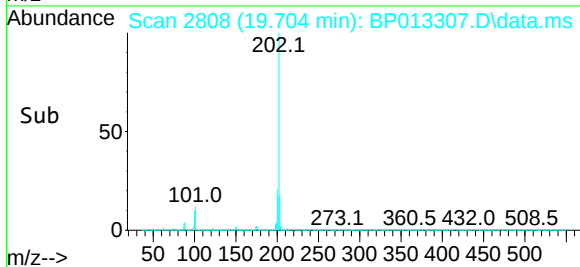
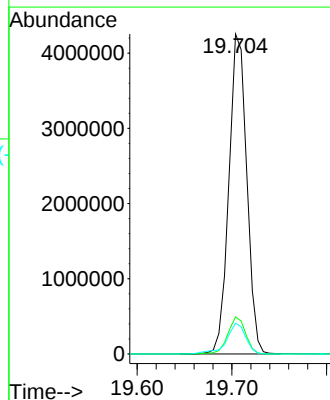
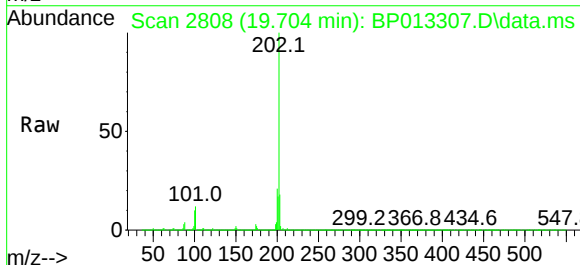
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

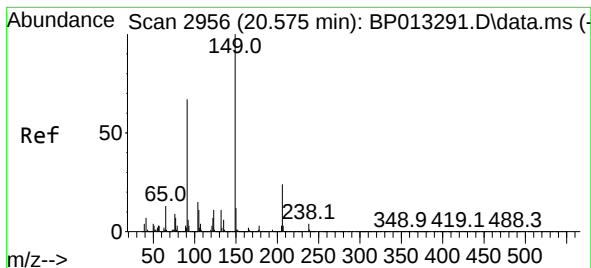
Tgt Ion:202 Resp: 5290750  
Ion Ratio Lower Upper  
202 100  
101 10.1 8.2 12.2  
100 7.5 6.1 9.1



#82  
Pyrene  
Concen: 30.426 ng/ul  
RT: 19.704 min Scan# 2808  
Delta R.T. -0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:202 Resp: 5583436  
Ion Ratio Lower Upper  
202 100  
101 11.6 9.4 14.2  
100 9.6 7.8 11.8





#83

Butylbenzylphthalate

Concen: 29.613 ng/ul

RT: 20.569 min Scan# 2956

Delta R.T. 0.000 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

Instrument :

BNA\_P

ClientSampleId :

SLCS810

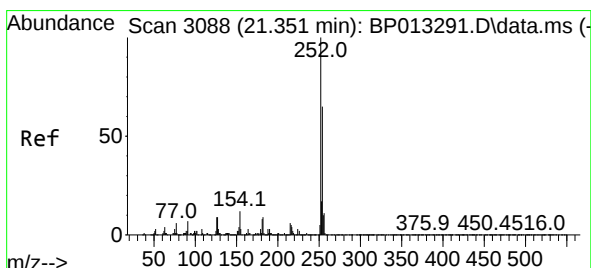
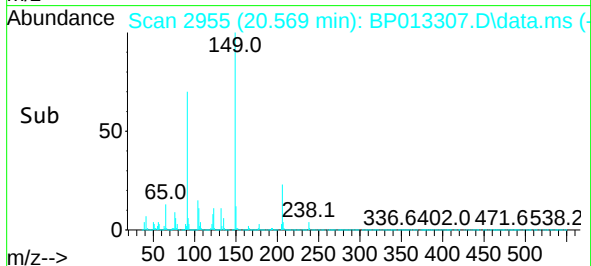
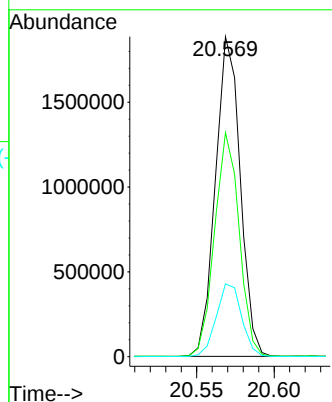
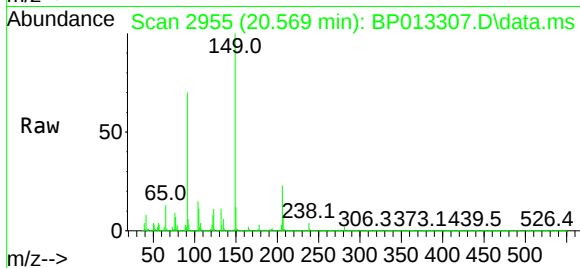
Tgt Ion:149 Resp: 2099380

Ion Ratio Lower Upper

149 100

91 70.0 53.4 80.0

206 22.8 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 32.280 ng/ul

RT: 21.351 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

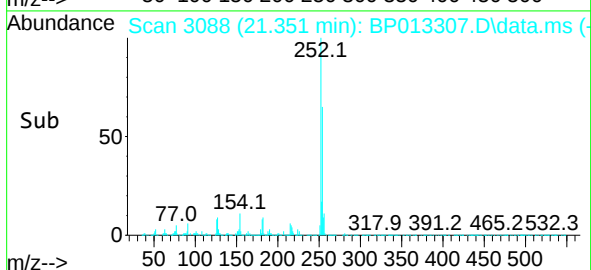
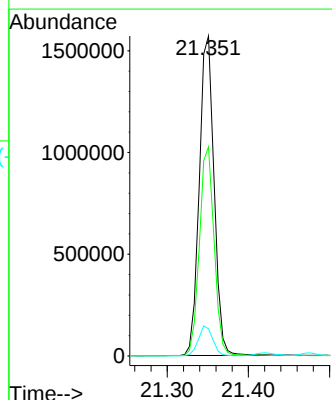
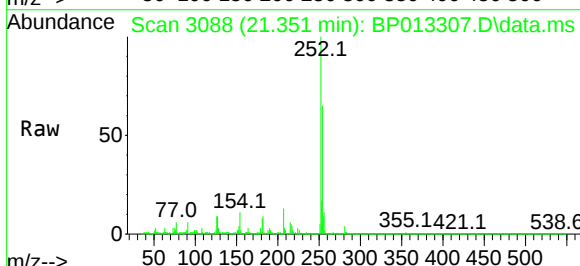
Tgt Ion:252 Resp: 1991278

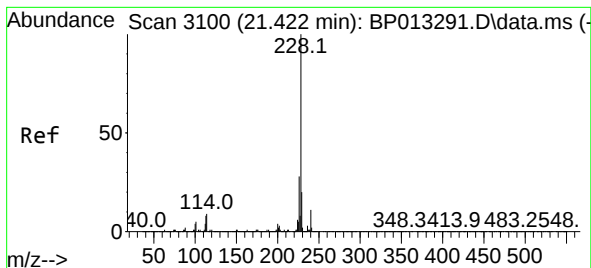
Ion Ratio Lower Upper

252 100

254 65.4 51.8 77.8

126 8.5 7.4 11.2





#85

Benzo(a)anthracene

Concen: 32.599 ng/ul

RT: 21.421 min Scan# 3100

Delta R.T. 0.000 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

Instrument :

BNA\_P

ClientSampleId :

SLCS810

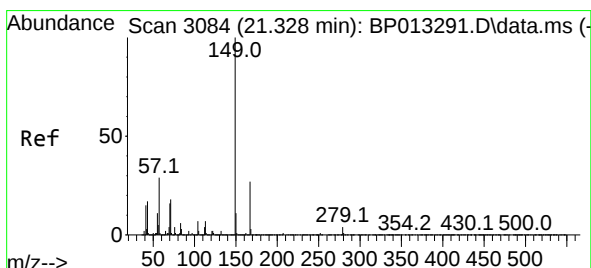
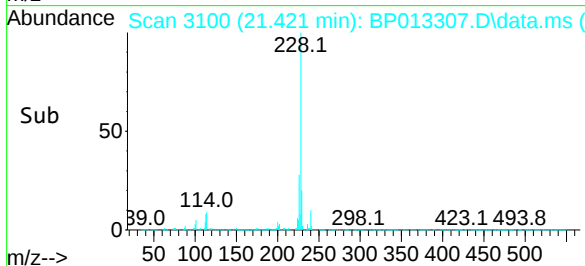
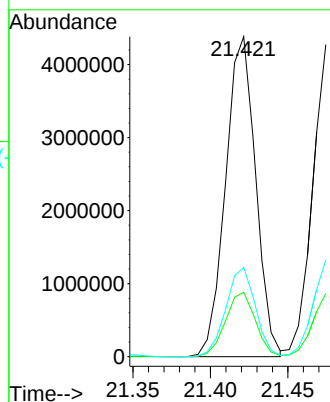
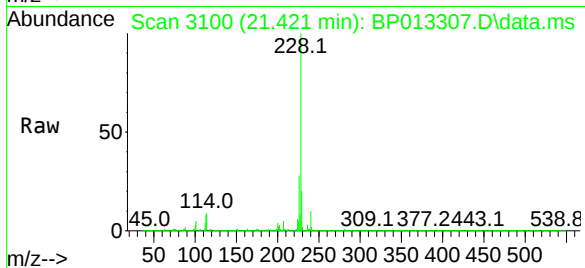
Tgt Ion:228 Resp: 5909401

Ion Ratio Lower Upper

228 100

229 20.2 16.1 24.1

226 27.8 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 30.053 ng/ul

RT: 21.327 min Scan# 3084

Delta R.T. 0.000 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

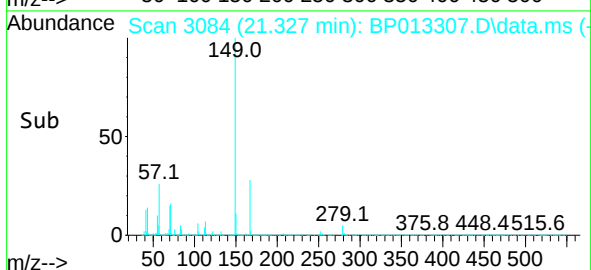
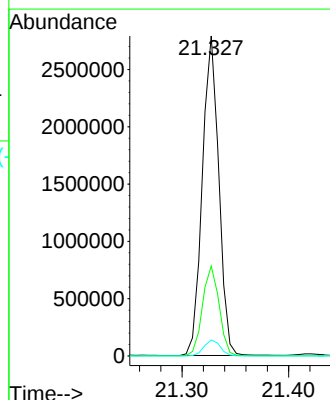
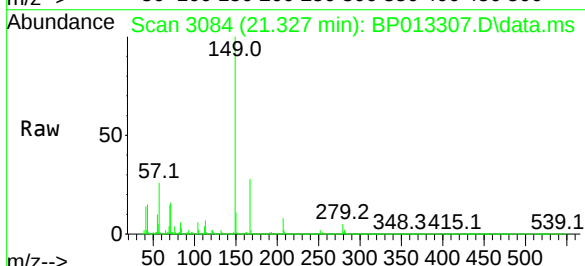
Tgt Ion:149 Resp: 3005390

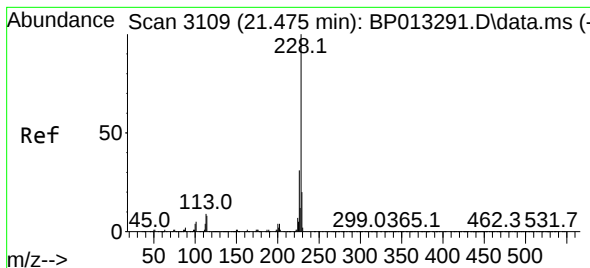
Ion Ratio Lower Upper

149 100

167 28.1 22.5 33.7

279 5.0 3.8 5.8





#87

Chrysene

Concen: 32.092 ng/u1

RT: 21.474 min Scan# 3109

Delta R.T. 0.000 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

Instrument :

BNA\_P

ClientSampleId :

SLCS810

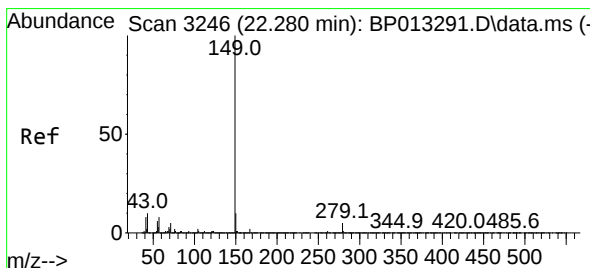
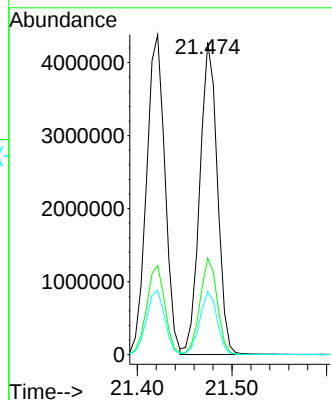
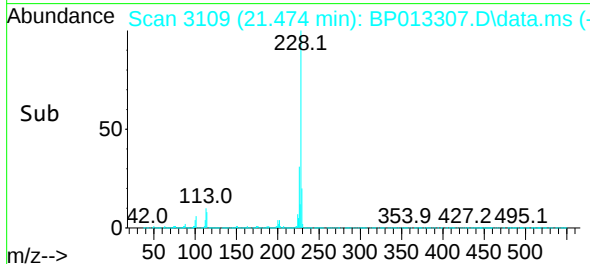
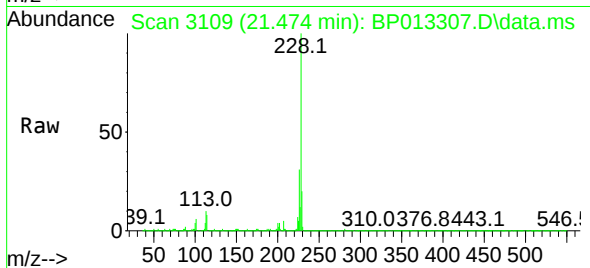
Tgt Ion:228 Resp: 5501342

Ion Ratio Lower Upper

228 100

226 31.0 24.5 36.7

229 20.3 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 31.029 ng/u1

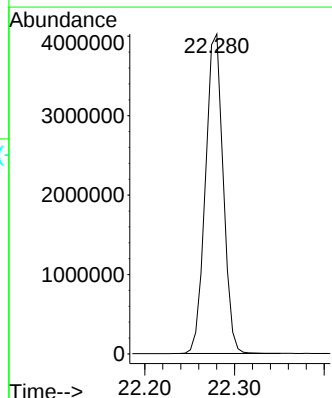
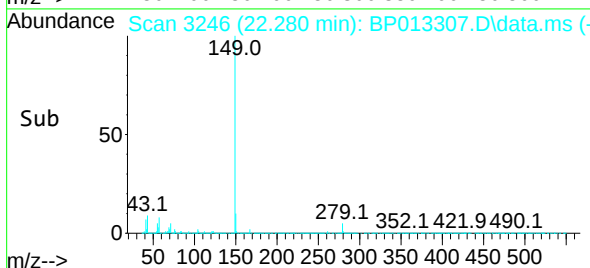
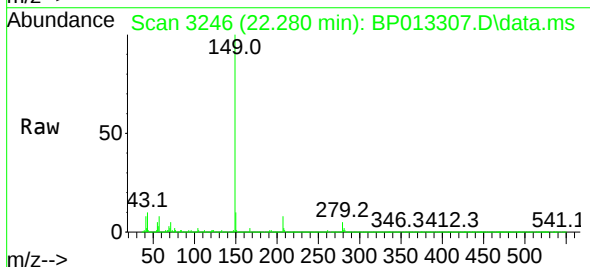
RT: 22.280 min Scan# 3246

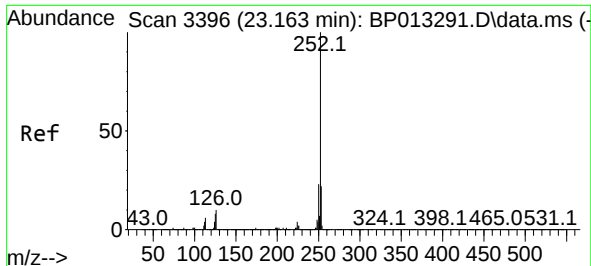
Delta R.T. 0.000 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

Tgt Ion:149 Resp: 5513120

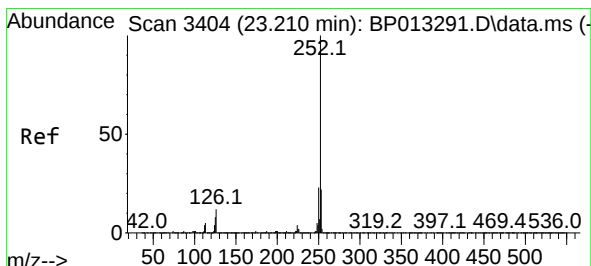
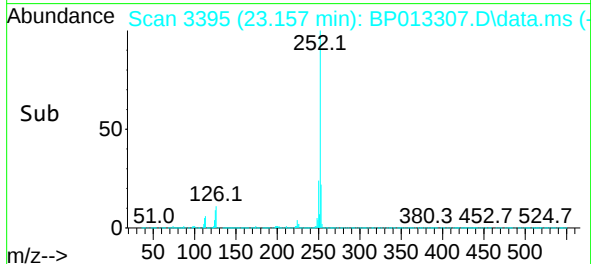
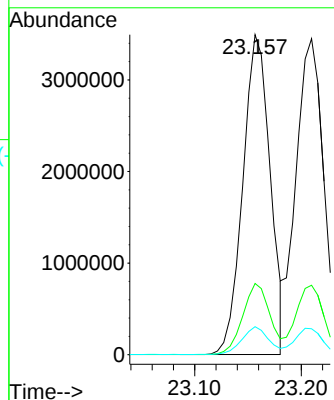
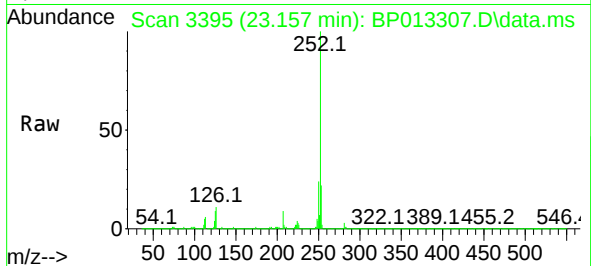




#90  
Benzo(b)fluoranthene  
Concen: 30.762 ng/ul  
RT: 23.157 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

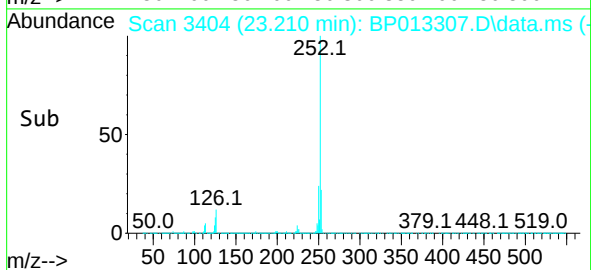
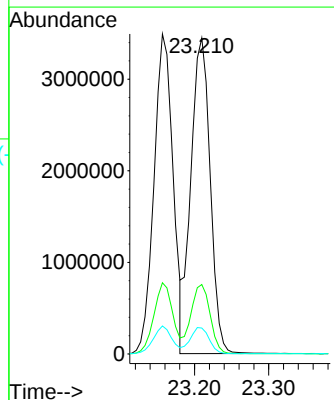
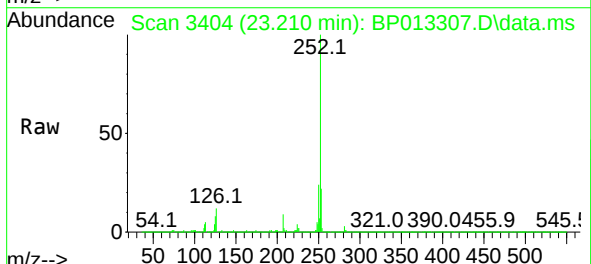
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

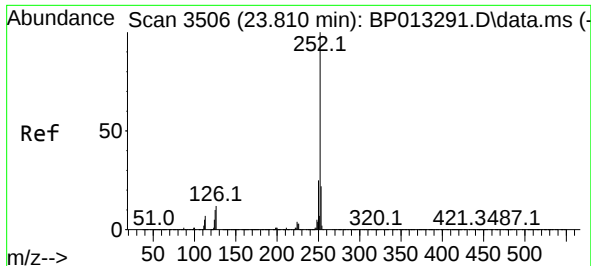
Tgt Ion:252 Resp: 6221221  
Ion Ratio Lower Upper  
252 100  
253 22.3 17.7 26.5  
125 8.7 6.8 10.2



#91  
Benzo(k)fluoranthene  
Concen: 31.092 ng/ul  
RT: 23.210 min Scan# 3404  
Delta R.T. 0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:252 Resp: 6235179  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.7 26.5  
125 8.2 6.8 10.2

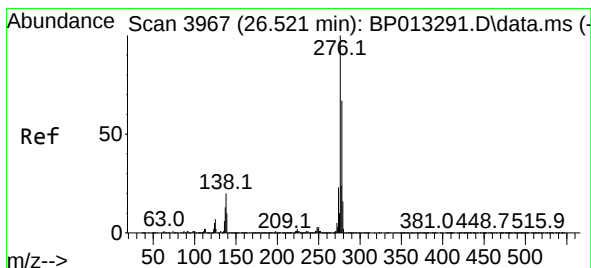
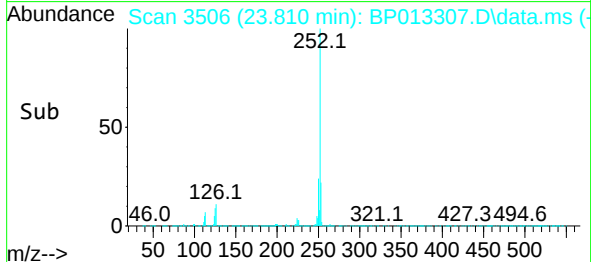
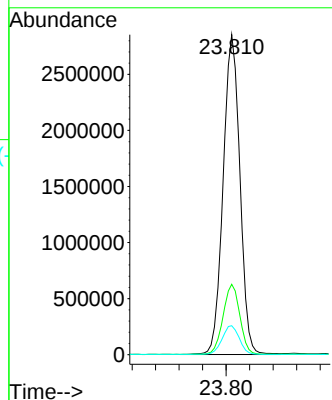
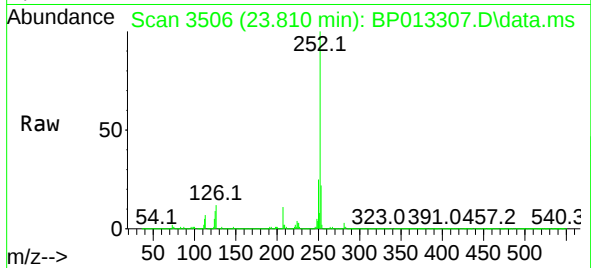




#93  
Benzo(a)pyrene  
Concen: 31.993 ng/ul  
RT: 23.810 min Scan# 31  
Delta R.T. 0.000 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

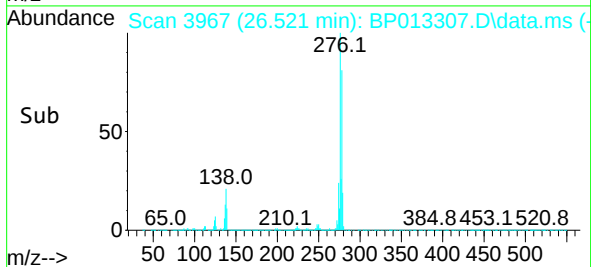
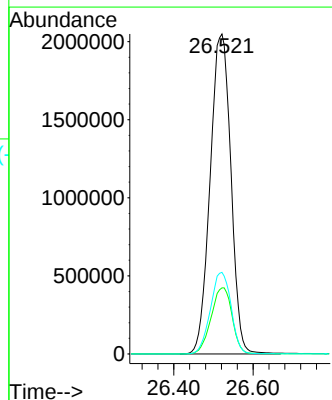
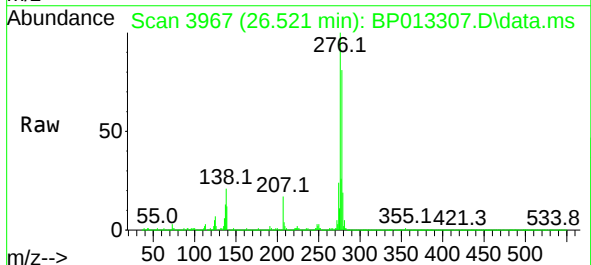
Instrument :  
BNA\_P  
ClientSampleId :  
SLCS810

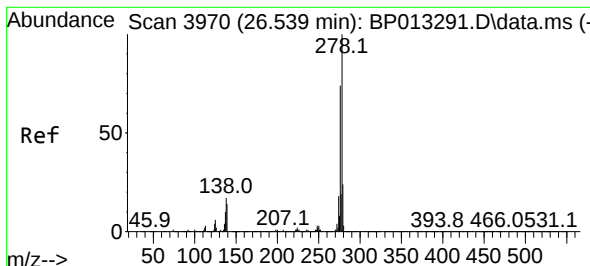
Tgt Ion:252 Resp: 5633684  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.5 26.3  
125 9.1 7.5 11.3



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 33.929 ng/ul  
RT: 26.521 min Scan# 3967  
Delta R.T. 0.006 min  
Lab File: BP013307.D  
Acq: 24 Dec 2022 19:12

Tgt Ion:276 Resp: 7442173  
Ion Ratio Lower Upper  
276 100  
138 20.6 17.1 25.7  
277 25.5 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 34.801 ng/ul

RT: 26.539 min Scan# 3970

Delta R.T. 0.012 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

Instrument :

BNA\_P

ClientSampleId :

SLCS810

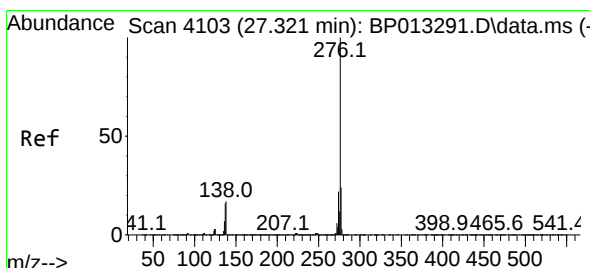
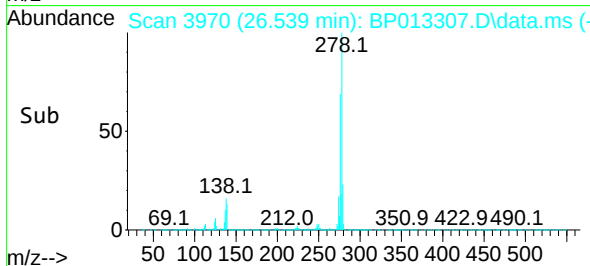
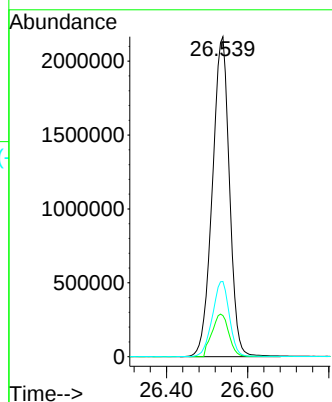
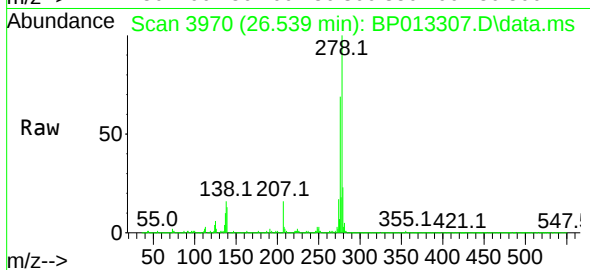
Tgt Ion:278 Resp: 6320155

Ion Ratio Lower Upper

278 100

139 12.8 11.1 16.7

279 23.5 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 34.812 ng/ul

RT: 27.315 min Scan# 4102

Delta R.T. 0.006 min

Lab File: BP013307.D

Acq: 24 Dec 2022 19:12

Tgt Ion:276 Resp: 6130042

Ion Ratio Lower Upper

276 100

138 18.1 15.4 23.2

277 23.8 19.1 28.7

