

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121421\  
 Data File : BG051535.D  
 Acq On : 15 Dec 2021 12:50  
 Operator : CG/JU  
 Sample : PB141354BS  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Quant Time: Dec 15 23:23:47 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 14 14:19:57 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.276  | 152  | 33865    | 20.000 | ng/ul  | -0.01    |
| 20) Naphthalene-d8            | 11.119 | 136  | 143409   | 20.000 | ng/ul  | # 0.00   |
| 38) Acenaphthene-d10          | 14.914 | 164  | 109567   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.657 | 188  | 276770   | 20.000 | ng/ul  | # 0.00   |
| 79) Chrysene-d12              | 21.981 | 240  | 261711   | 20.000 | ng/ul  | # 0.00   |
| 88) Perylene-d12              | 25.476 | 264  | 264995   | 20.000 | ng/ul  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.606  | 96   | 4350     | 5.335  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 4.029  | 84   | 69062    | 28.031 | ng/ul  | -0.02    |
| 7) Phenol-d5                  | 7.406  | 99   | 95574    | 31.608 | ng/ul  | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.583  | 67   | 53432    | 29.725 | ng/ul  | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.806  | 132  | 66428    | 31.588 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.975  | 113  | 76291    | 32.641 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 9.445  | 128  | 33691    | 32.043 | ng/ul  | -0.01    |
| 24) 2-Nitrophenol-d4          | 10.179 | 143  | 37826    | 32.910 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.725 | 165  | 80837    | 32.432 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.237 | 131  | 89936    | 27.406 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.303 | 166  | 274672   | 31.321 | ng/ul  | -0.01    |
| 49) Acenaphthylene-d8         | 14.608 | 160  | 333160   | 30.589 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.073 | 143  | 44625    | 31.291 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.901 | 176  | 246151   | 31.329 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 16.001 | 200  | 38990    | 27.039 | ng/ul  | -0.01    |
| 73) Anthracene-d10            | 17.757 | 188  | 402466   | 30.484 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 20.031 | 212  | 498085   | 31.622 | ng/ul  | -0.01    |
| 92) Benzo(a)pyrene-d12        | 25.235 | 264  | 452329   | 32.441 | ng/ul  | -0.02    |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.641  | 88   | 9531     | 11.199 | ng/uL# | 82       |
| 5) Pyridine                   | 4.052  | 79   | 69306    | 28.040 | ng/ul  | 96       |
| 6) Benzaldehyde               | 7.401  | 77   | 58559    | 31.041 | ng/ul  | 95       |
| 8) Phenol                     | 7.436  | 94   | 91370    | 30.390 | ng/ul# | 88       |
| 10) Bis(2-Chloroethyl)ether   | 7.677  | 93   | 63045    | 27.486 | ng/ul  | 97       |
| 12) 2-Chlorophenol            | 7.835  | 128  | 63928    | 29.635 | ng/ul  | 99       |
| 13) 2-Methylphenol            | 8.711  | 108  | 67713    | 29.849 | ng/ul  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.805  | 45   | 85015    | 27.324 | ng/ul# | 95       |
| 16) Acetophenone              | 9.104  | 105  | 104084   | 28.350 | ng/ul  | 94       |
| 17) N-Nitroso-di-n-propyla... | 9.086  | 70   | 61842    | 28.073 | ng/ul# | 95       |
| 18) 4-Methylphenol            | 9.040  | 108  | 72634    | 30.379 | ng/ul  | 91       |
| 19) Hexachloroethane          | 9.380  | 117  | 24719    | 26.262 | ng/ul  | 84       |
| 22) Nitrobenzene              | 9.492  | 77   | 89545    | 29.281 | ng/ul  | 99       |
| 23) Isophorone                | 10.021 | 82   | 177852   | 28.968 | ng/ul# | 98       |
| 25) 2-Nitrophenol             | 10.209 | 139  | 39957    | 32.523 | ng/ul  | 98       |
| 26) 2,4-Dimethylphenol        | 10.261 | 107  | 81117    | 27.403 | ng/ul  | 96       |
| 27) Bis(2-Chloroethoxy)met... | 10.502 | 93   | 93039    | 28.539 | ng/ul  | 97       |
| 29) 2,4-Dichlorophenol        | 10.749 | 162  | 74044    | 31.222 | ng/ul  | 98       |
| 30) Naphthalene               | 11.166 | 128  | 214482   | 27.760 | ng/ul  | 96       |
| 32) 4-Chloroaniline           | 11.260 | 127  | 86175    | 25.716 | ng/ul  | 98       |
| 33) Hexachlorobutadiene       | 11.460 | 225  | 56615    | 28.119 | ng/ul  | 98       |
| 34) Caprolactam               | 12.018 | 113  | 26744m   | 37.248 | ng/ul  |          |
| 35) 4-Chloro-3-methylphenol   | 12.364 | 107  | 86268    | 32.465 | ng/ul  | 98       |
| 36) 2-Methylnaphthalene       | 12.758 | 142  | 159436   | 28.925 | ng/ul  | 99       |

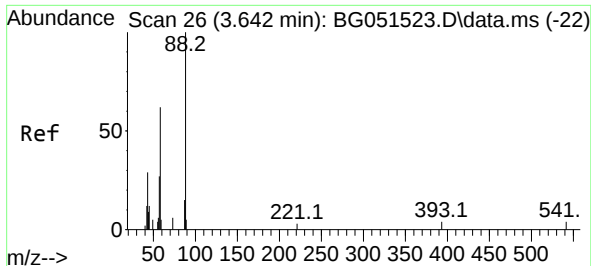
Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121421\  
 Data File : BG051535.D  
 Acq On : 15 Dec 2021 12:50  
 Operator : CG/JU  
 Sample : PB141354BS  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Quant Time: Dec 15 23:23:47 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 14 14:19:57 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.975 | 142  | 167015   | 29.182 | ng/ul  | 95       |
| 39) 1,2,4,5-Tetrachloroben... | 13.122 | 216  | 107220   | 28.133 | ng/ul  | 95       |
| 40) Hexachlorocyclopentadiene | 13.105 | 237  | 60593    | 21.897 | ng/ul  | 98       |
| 41) 2,4,6-Trichlorophenol     | 13.345 | 196  | 74306    | 32.208 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.422 | 196  | 79218    | 32.763 | ng/ul  | 100      |
| 43) 1,1'-Biphenyl             | 13.751 | 154  | 235832   | 28.099 | ng/ul# | 96       |
| 44) 2-Chloronaphthalene       | 13.798 | 162  | 183825   | 28.330 | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.980 | 65   | 65223    | 32.904 | ng/ul  | 93       |
| 47) Dimethylphthalate         | 14.356 | 163  | 254531   | 29.896 | ng/ul  | 98       |
| 48) 2,6-Dinitrotoluene        | 14.467 | 165  | 53742    | 33.019 | ng/ul  | 89       |
| 50) Acenaphthylene            | 14.638 | 152  | 303968   | 28.525 | ng/ul  | 96       |
| 51) 3-Nitroaniline            | 14.796 | 138  | 47416    | 30.467 | ng/ul  | 99       |
| 52) Acenaphthene              | 14.979 | 153  | 199256   | 28.304 | ng/ul  | 95       |
| 53) 2,4-Dinitrophenol         | 14.996 | 184  | 18571    | 19.738 | ng/ul# | 10       |
| 55) 4-Nitrophenol             | 15.090 | 109  | 45731    | 29.888 | ng/ul  | 84       |
| 56) Dibenzofuran              | 15.307 | 168  | 297670   | 28.711 | ng/ul  | 96       |
| 57) 2,4-Dinitrotoluene        | 15.255 | 165  | 76713    | 33.254 | ng/ul  | 96       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.531 | 232  | 75646    | 32.919 | ng/ul# | 83       |
| 59) Diethylphthalate          | 15.713 | 149  | 258070   | 29.097 | ng/ul  | 94       |
| 61) Fluorene                  | 15.960 | 166  | 247281   | 28.947 | ng/ul  | 96       |
| 62) 4-Chlorophenyl-phenyle... | 15.942 | 204  | 139075   | 29.229 | ng/ul  | 92       |
| 63) 4-Nitroaniline            | 15.960 | 138  | 51025    | 31.967 | ng/ul  | 91       |
| 66) 4,6-Dinitro-2-methylph... | 16.018 | 198  | 35435    | 25.022 | ng/ul# | 96       |
| 67) N-Nitrosodiphenylamine    | 16.153 | 169  | 223525   | 30.026 | ng/ul  | 96       |
| 68) 4-Bromophenyl-phenylether | 16.841 | 248  | 96738    | 34.321 | ng/ul# | 87       |
| 69) Hexachlorobenzene         | 16.964 | 284  | 108115   | 30.524 | ng/ul# | 90       |
| 70) Atrazine                  | 17.093 | 200  | 100767   | 30.166 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 17.305 | 266  | 58045    | 26.747 | ng/ul  | 94       |
| 72) Phenanthrene              | 17.704 | 178  | 415588   | 29.194 | ng/ul  | 98       |
| 74) Anthracene                | 17.792 | 178  | 406778   | 28.285 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.721 | 216  | 113894   | 26.749 | ng/ul  | 96       |
| 76) Pentachlorobenzene        | 15.231 | 250  | 120144   | 29.517 | ng/ul  | 97       |
| 77) Carbazole                 | 18.057 | 167  | 386148   | 29.985 | ng/ul  | 97       |
| 78) Di-n-butylphthalate       | 18.603 | 149  | 447187   | 28.854 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.702 | 202  | 547811   | 30.299 | ng/ul# | 89       |
| 82) Pyrene                    | 20.060 | 202  | 525714   | 29.382 | ng/ul# | 88       |
| 83) Butylbenzylphthalate      | 20.935 | 149  | 184681   | 30.778 | ng/ul# | 95       |
| 84) 3,3'-Dichlorobenzidine    | 21.857 | 252  | 166770   | 27.038 | ng/ul# | 96       |
| 85) Benzo(a)anthracene        | 21.957 | 228  | 511726   | 30.054 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.852 | 149  | 257494   | 30.636 | ng/ul# | 97       |
| 87) Chrysene                  | 22.028 | 228  | 490371   | 29.810 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 23.167 | 149  | 428520   | 30.023 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 24.354 | 252  | 539971   | 30.421 | ng/ul# | 95       |
| 91) Benzo(k)fluoranthene      | 24.430 | 252  | 493712   | 29.702 | ng/ul# | 97       |
| 93) Benzo(a)pyrene            | 25.312 | 252  | 495187   | 29.560 | ng/ul# | 95       |
| 94) Indeno(1,2,3-cd)pyrene    | 29.500 | 276  | 570354   | 31.187 | ng/ul# | 90       |
| 95) Dibenzo(a,h)anthracene    | 29.576 | 278  | 482887m  | 30.914 | ng/ul  |          |
| 96) Benzo(g,h,i)perylene      | 30.769 | 276  | 479033   | 30.909 | ng/ul# | 88       |

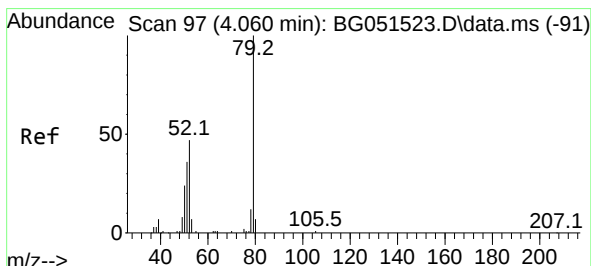
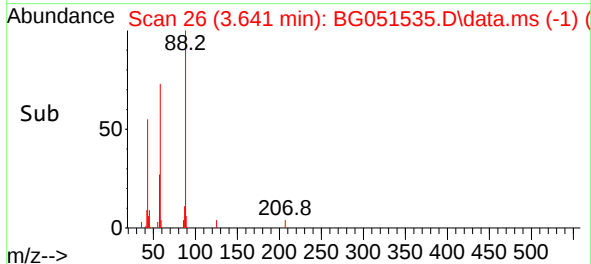
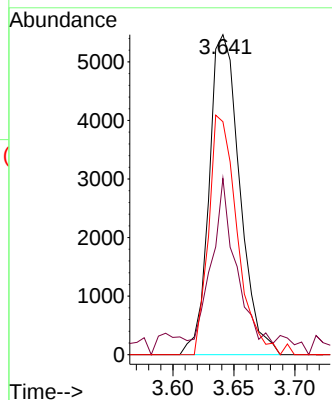
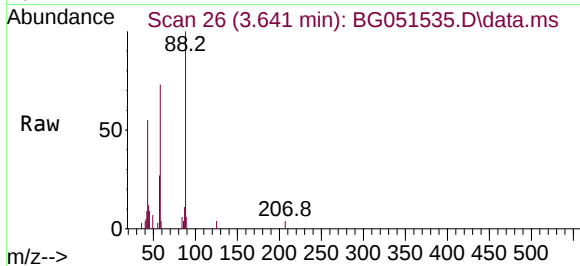
(#) = qualifier out of range (m) = manual integration (+) = signals summed

[illegible]



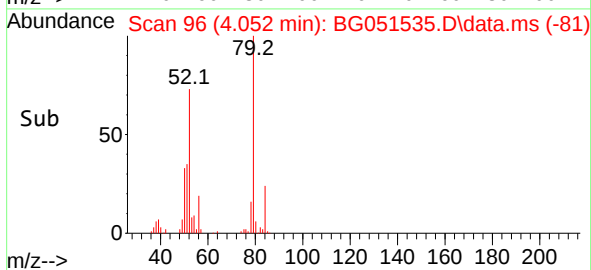
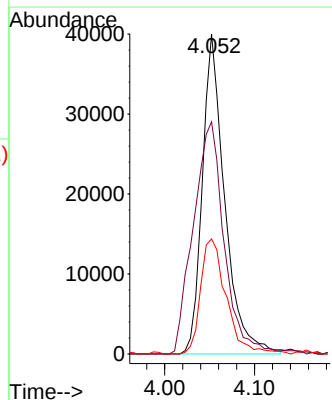
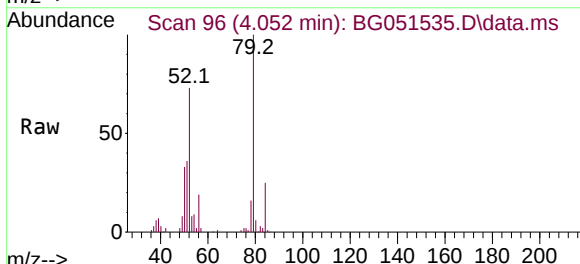
#2  
1,4-Dioxane  
Concen: 11.199 ng/uL  
RT: 3.641 min Scan# 26  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

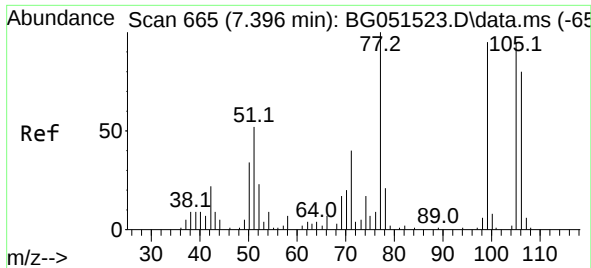
Tgt Ion: 88 Resp: 9531  
Ion Ratio Lower Upper  
88 100  
43 55.1 23.0 34.4#  
58 72.8 62.4 93.6



#5  
Pyridine  
Concen: 28.040 ng/uL  
RT: 4.052 min Scan# 96  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

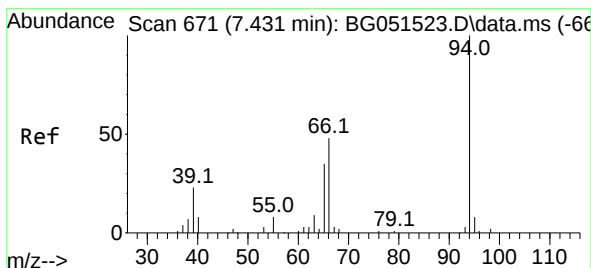
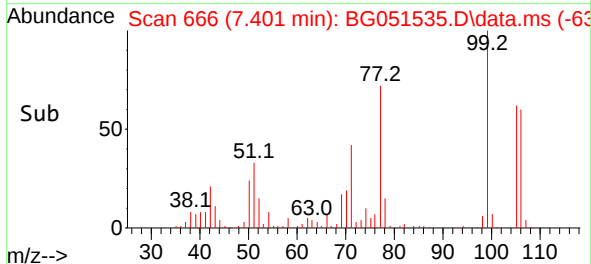
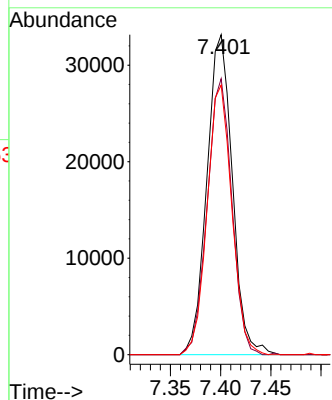
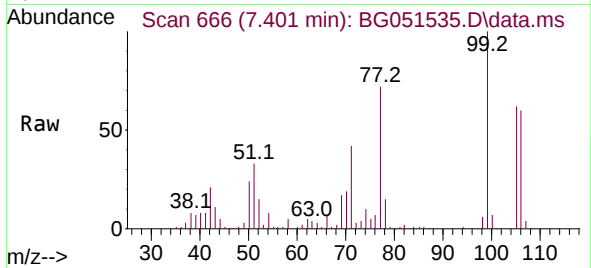
Tgt Ion: 79 Resp: 69306  
Ion Ratio Lower Upper  
79 100  
52 72.6 60.8 91.2  
51 36.0 30.5 45.7





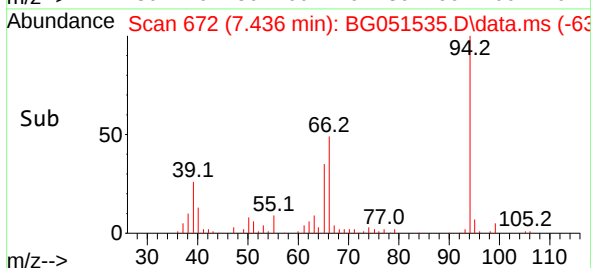
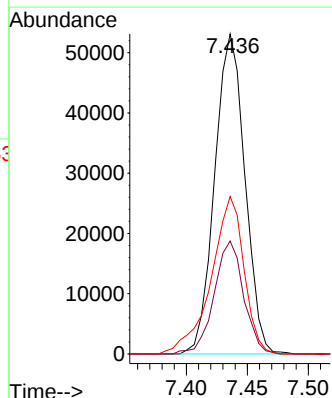
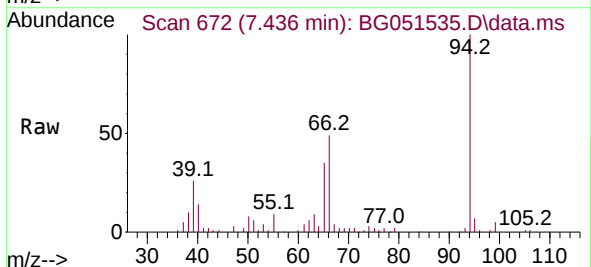
#6  
Benzaldehyde  
Concen: 31.041 ng/ul  
RT: 7.401 min Scan# 666  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

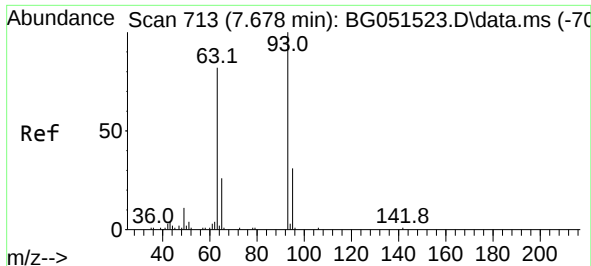
Tgt Ion: 77 Resp: 58559  
Ion Ratio Lower Upper  
77 100  
105 86.2 70.4 105.6  
106 84.3 61.2 91.8



#8  
Phenol  
Concen: 30.390 ng/ul  
RT: 7.436 min Scan# 672  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

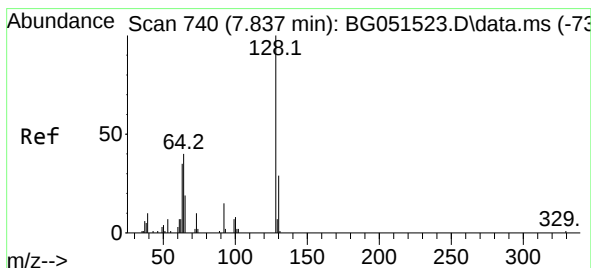
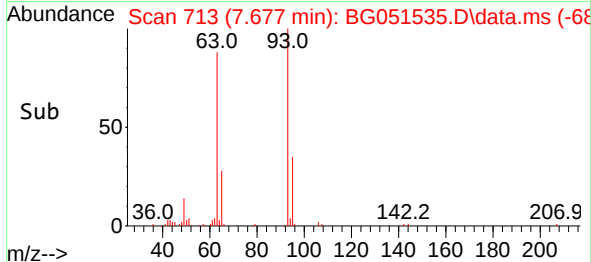
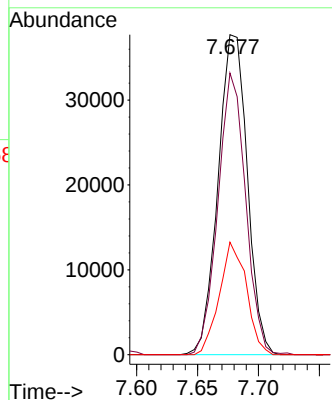
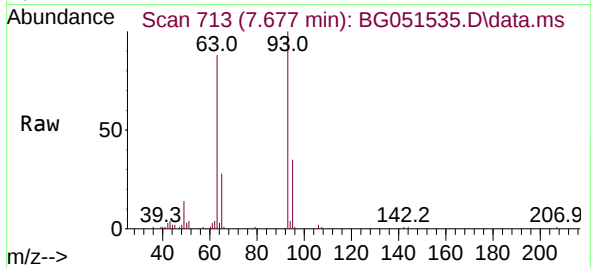
Tgt Ion: 94 Resp: 91370  
Ion Ratio Lower Upper  
94 100  
65 35.3 25.1 37.7  
66 49.2 31.6 47.4#





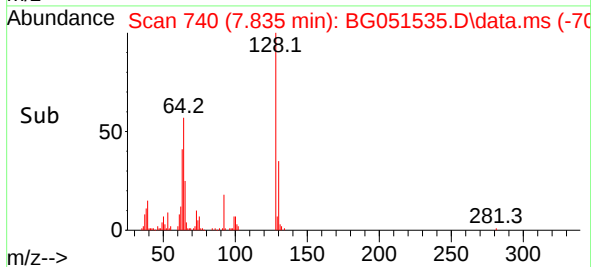
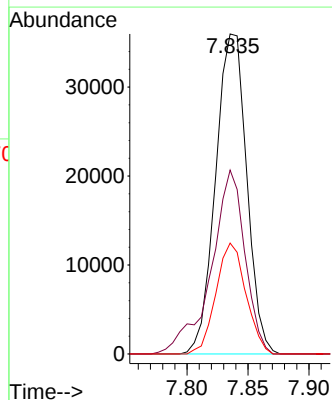
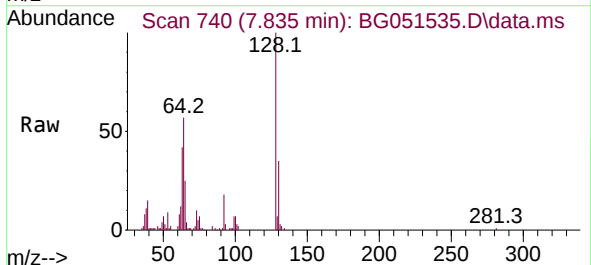
#10  
Bis(2-Chloroethyl)ether  
Concen: 27.486 ng/ul  
RT: 7.677 min Scan# 713  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

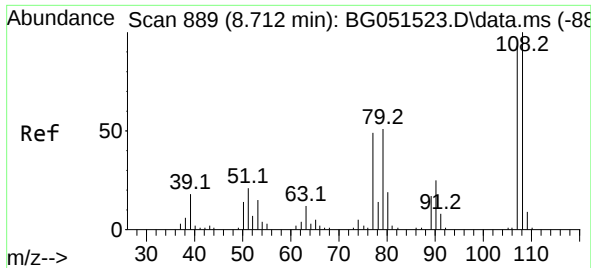
Tgt Ion: 93 Resp: 63045  
Ion Ratio Lower Upper  
93 100  
63 88.0 68.6 103.0  
95 35.1 26.1 39.1



#12  
2-Chlorophenol  
Concen: 29.635 ng/ul  
RT: 7.835 min Scan# 740  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

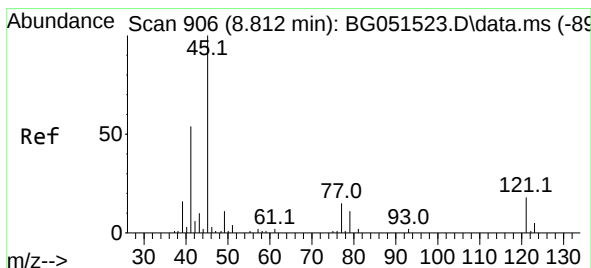
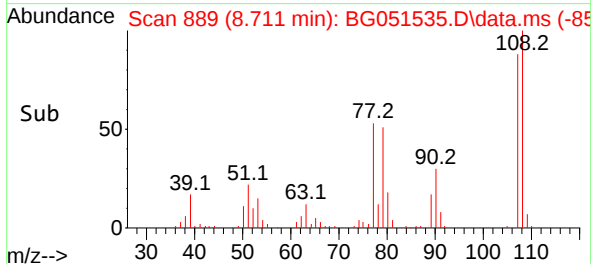
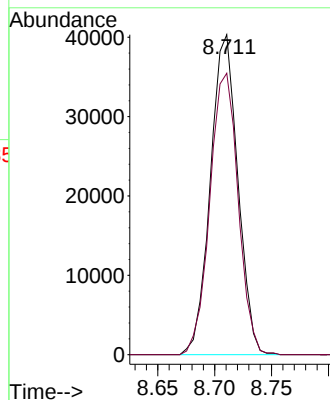
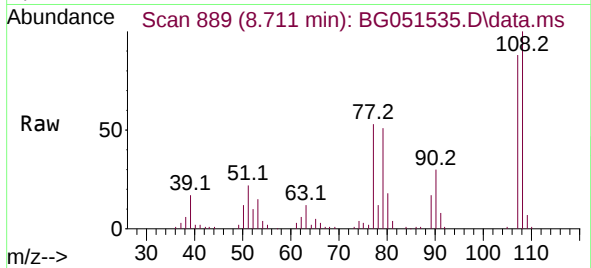
Tgt Ion: 128 Resp: 63928  
Ion Ratio Lower Upper  
128 100  
64 57.4 45.3 67.9  
130 34.7 27.1 40.7





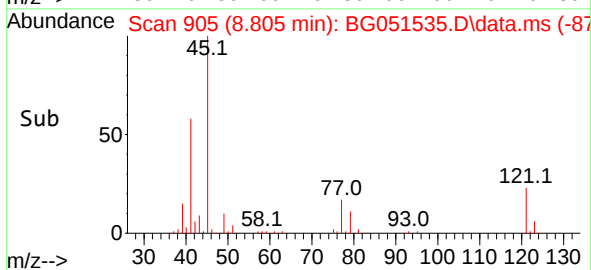
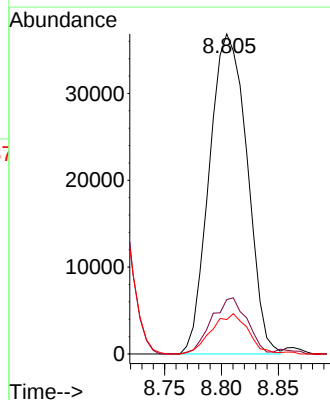
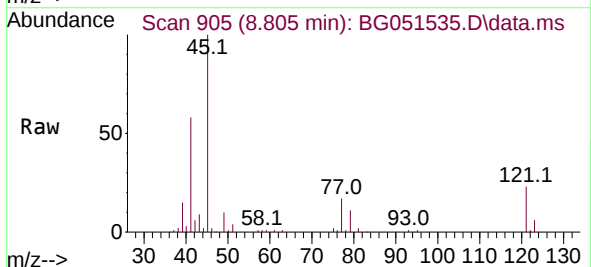
#13  
2-Methylphenol  
Concen: 29.849 ng/ul  
RT: 8.711 min Scan# 889  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

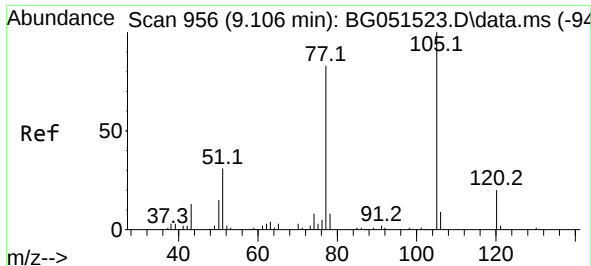
Tgt Ion:108 Resp: 67713  
Ion Ratio Lower Upper  
108 100  
107 88.0 71.8 107.6



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 27.324 ng/ul  
RT: 8.805 min Scan# 905  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

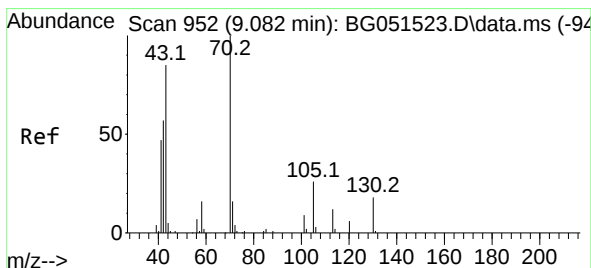
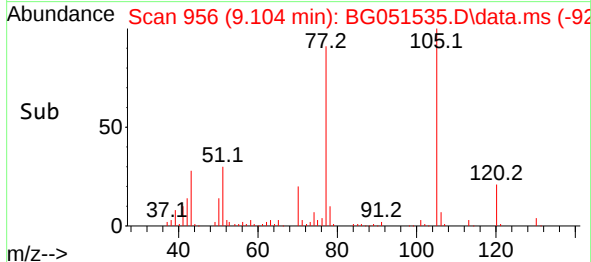
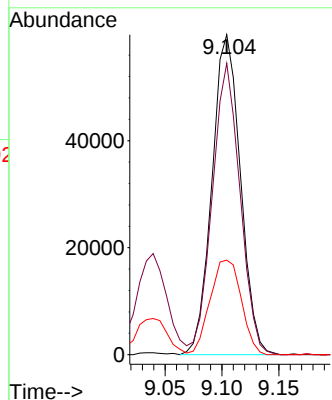
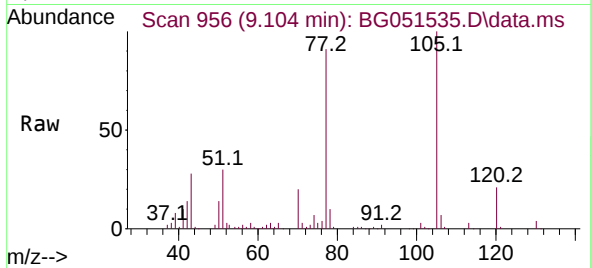
Tgt Ion: 45 Resp: 85015  
Ion Ratio Lower Upper  
45 100  
77 17.0 10.7 16.1#  
79 10.8 8.5 12.7





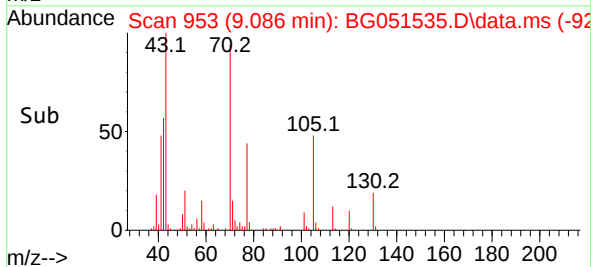
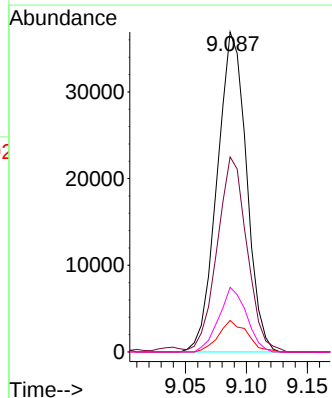
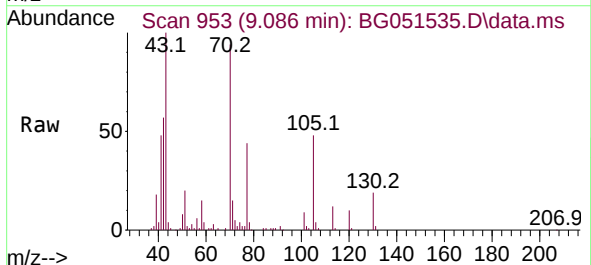
#16  
Acetophenone  
Concen: 28.350 ng/ul  
RT: 9.104 min Scan# 956  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

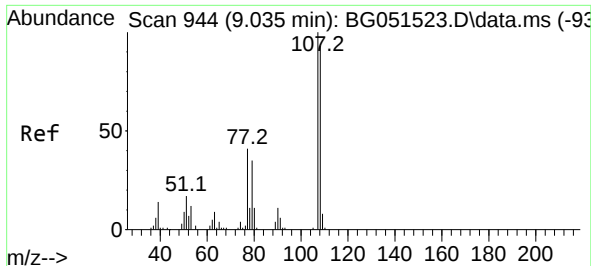
Tgt Ion:105 Resp: 104084  
Ion Ratio Lower Upper  
105 100  
77 91.0 67.3 100.9  
51 29.5 24.0 36.0



#17  
N-Nitroso-di-n-propylamine  
Concen: 28.073 ng/ul  
RT: 9.086 min Scan# 953  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

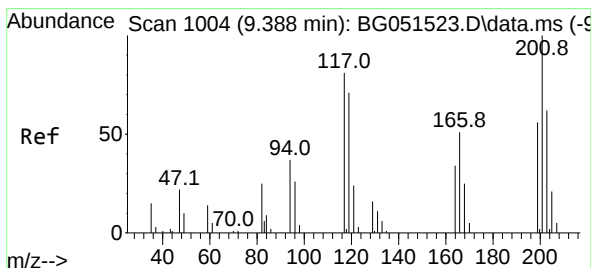
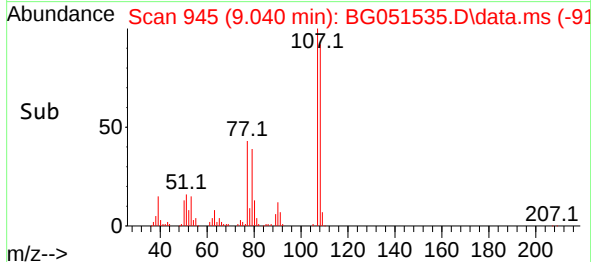
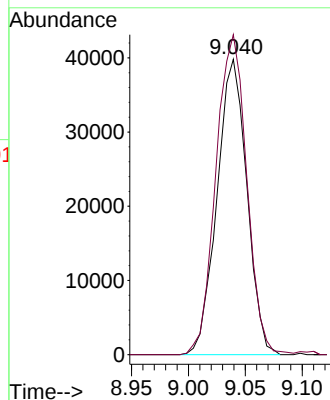
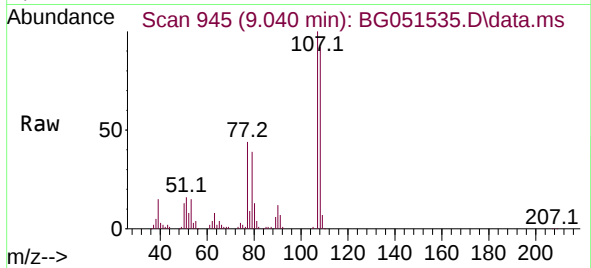
Tgt Ion: 70 Resp: 61842  
Ion Ratio Lower Upper  
70 100  
42 60.9 46.0 69.0  
101 9.9 7.0 10.4  
130 20.2 13.4 20.2#





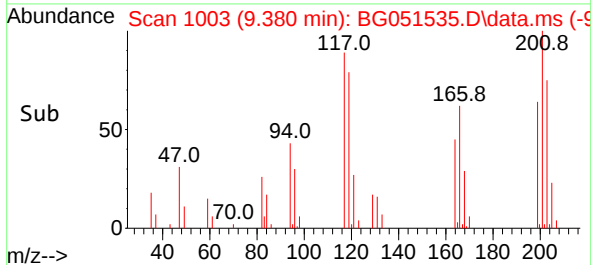
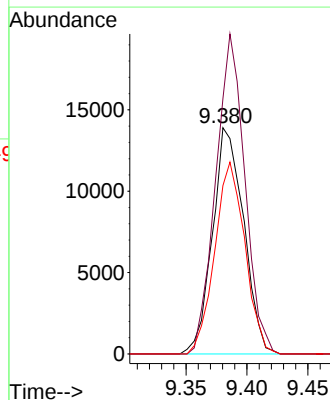
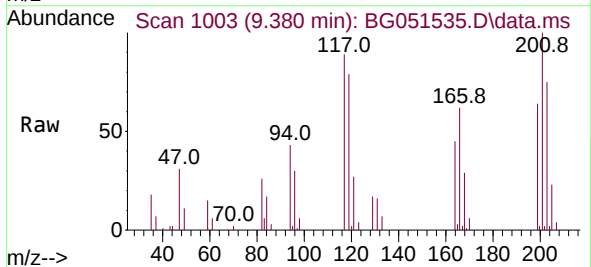
#18  
4-Methylphenol  
Concen: 30.379 ng/ul  
RT: 9.040 min Scan# 945  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

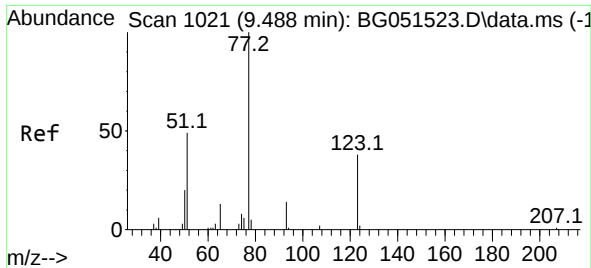
Tgt Ion:108 Resp: 72634  
Ion Ratio Lower Upper  
108 100  
107 108.3 95.0 142.4



#19  
Hexachloroethane  
Concen: 26.262 ng/ul  
RT: 9.380 min Scan# 1003  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

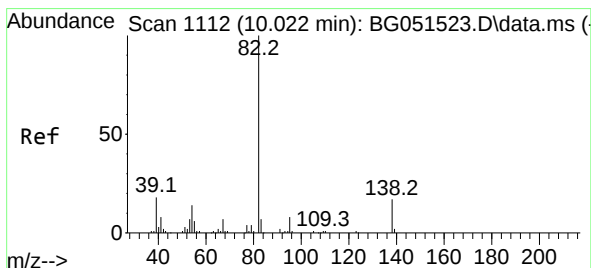
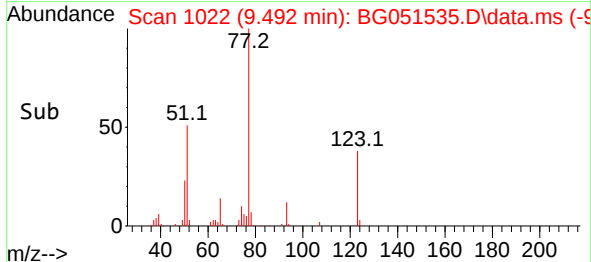
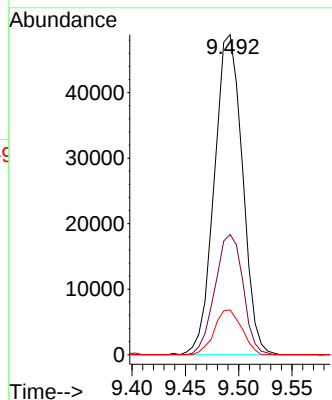
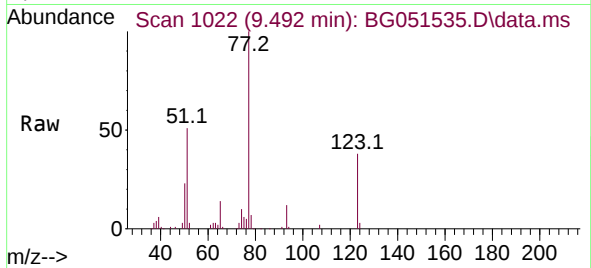
Tgt Ion:117 Resp: 24719  
Ion Ratio Lower Upper  
117 100  
201 112.8 77.2 115.8  
199 74.4 49.9 74.9





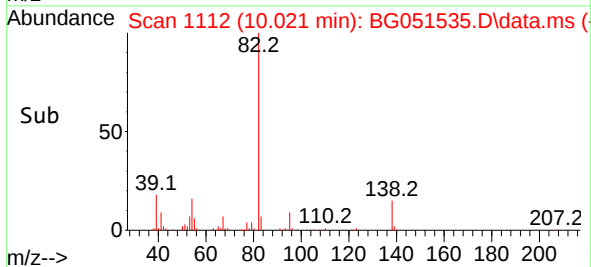
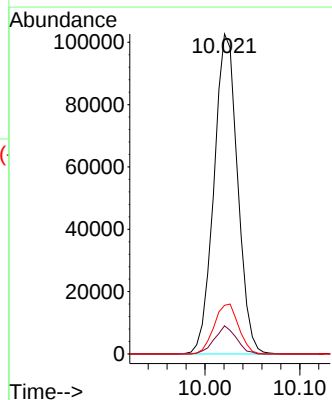
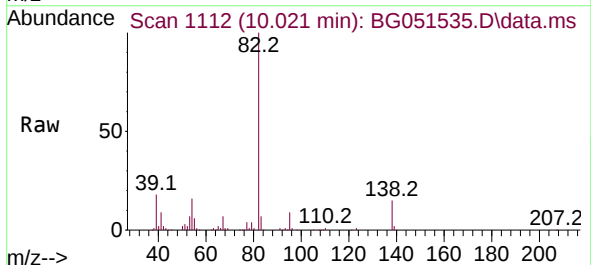
#22  
Nitrobenzene  
Concen: 29.281 ng/ul  
RT: 9.492 min Scan# 1022  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

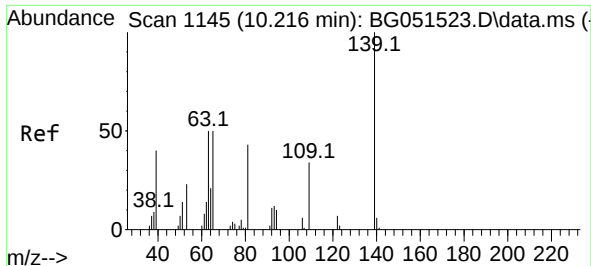
Tgt Ion: 77 Resp: 89545  
Ion Ratio Lower Upper  
77 100  
123 37.6 30.1 45.1  
65 14.0 9.6 14.4



#23  
Isophorone  
Concen: 28.968 ng/ul  
RT: 10.021 min Scan# 1112  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

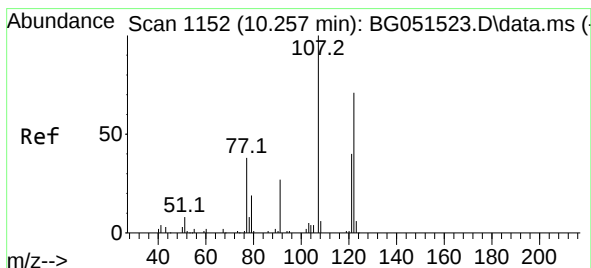
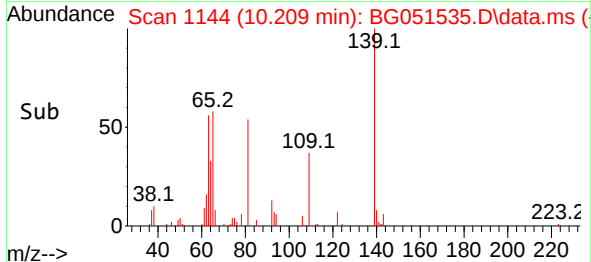
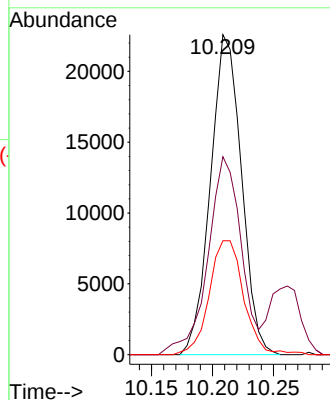
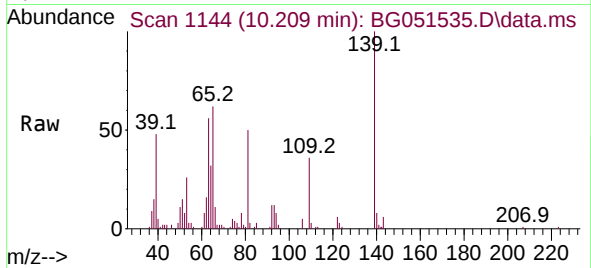
Tgt Ion: 82 Resp: 177852  
Ion Ratio Lower Upper  
82 100  
95 8.8 5.6 8.4#  
138 15.2 11.8 17.8





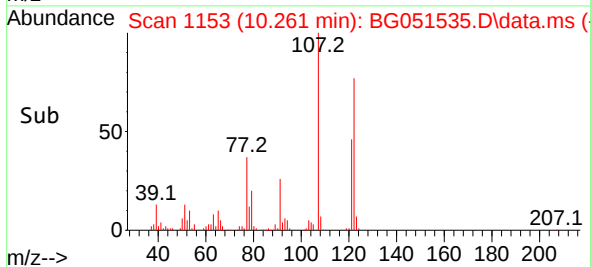
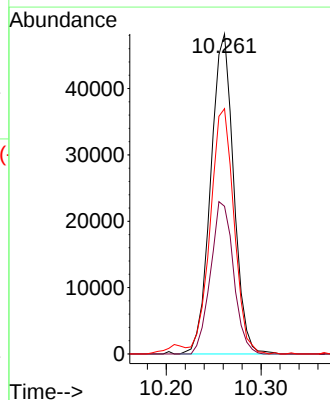
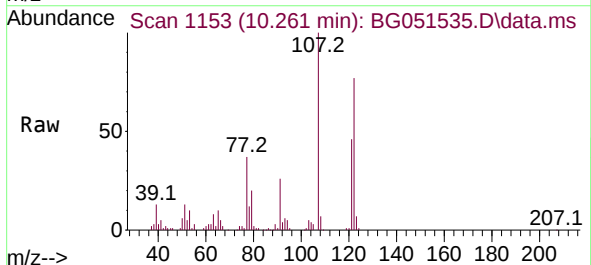
#25  
2-Nitrophenol  
Concen: 32.523 ng/ul  
RT: 10.209 min Scan# 1144  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

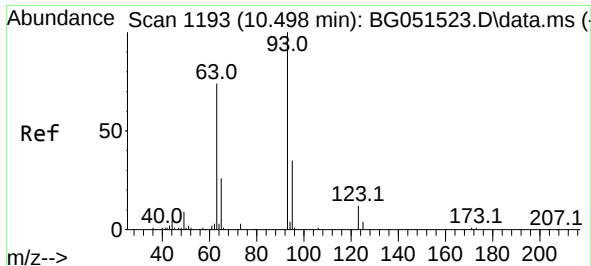
Tgt Ion:139 Resp: 39957  
Ion Ratio Lower Upper  
139 100  
65 61.8 48.0 72.0  
109 35.6 28.6 42.8



#26  
2,4-Dimethylphenol  
Concen: 27.403 ng/ul  
RT: 10.261 min Scan# 1153  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

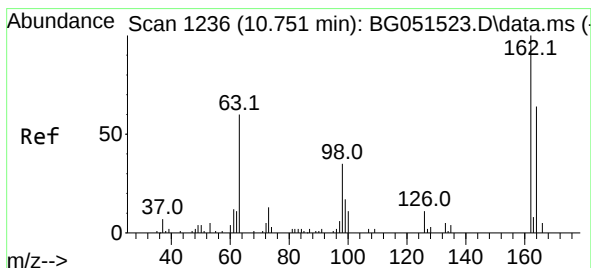
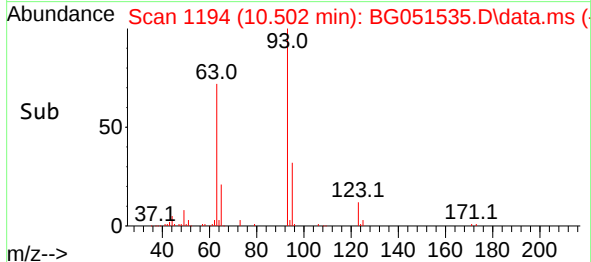
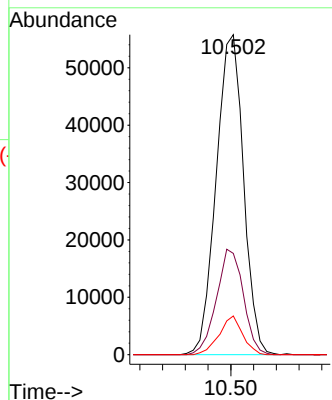
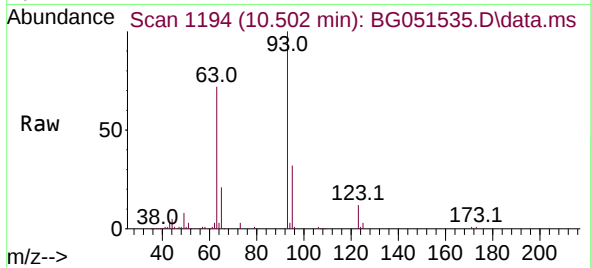
Tgt Ion:107 Resp: 81117  
Ion Ratio Lower Upper  
107 100  
121 46.1 39.3 58.9  
122 76.7 63.7 95.5





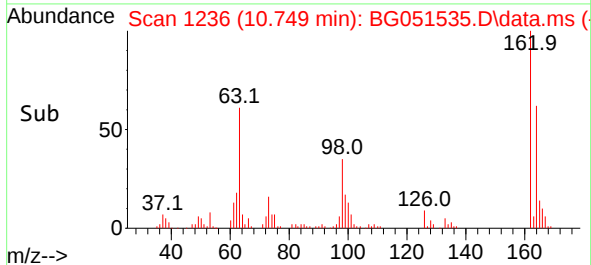
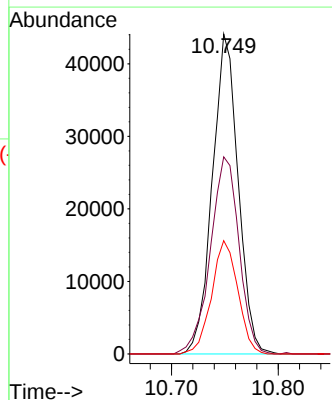
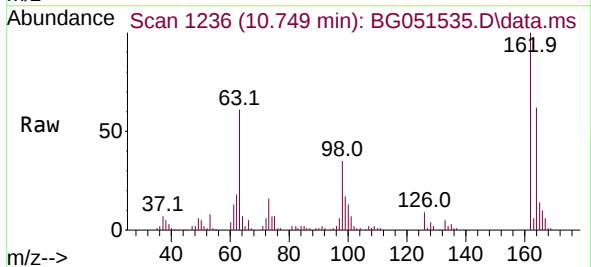
#27  
Bis(2-Chloroethoxy)methane  
Concen: 28.539 ng/ul  
RT: 10.502 min Scan# 1194  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

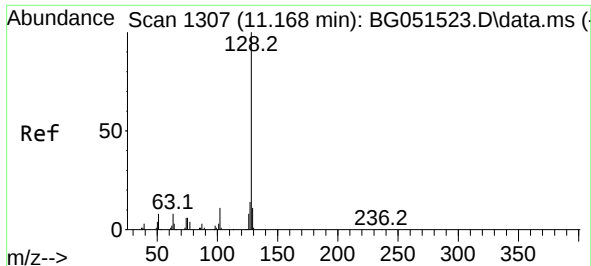
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion: 93 | Resp: | 93039     |
| Ion Ratio   | Lower | Upper     |
| 93          | 100   |           |
| 95          | 31.7  | 26.5 39.7 |
| 123         | 12.1  | 8.1 12.1  |



#29  
2,4-Dichlorophenol  
Concen: 31.222 ng/ul  
RT: 10.749 min Scan# 1236  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

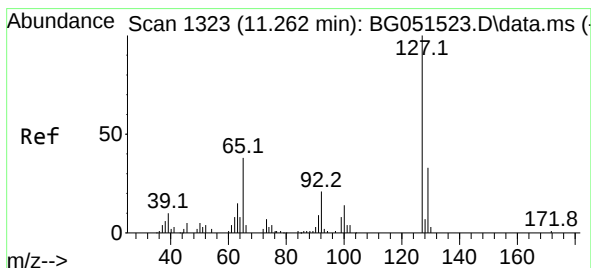
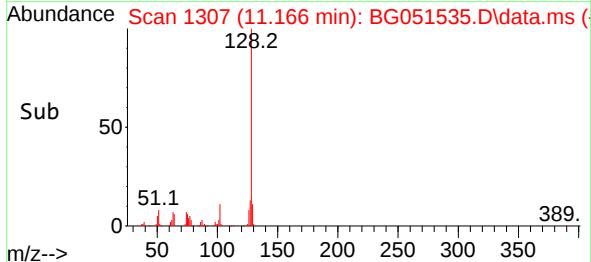
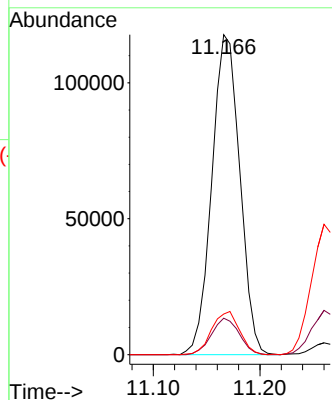
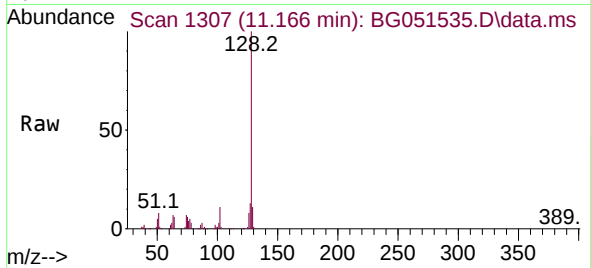
|              |       |           |
|--------------|-------|-----------|
| Tgt Ion: 162 | Resp: | 74044     |
| Ion Ratio    | Lower | Upper     |
| 162          | 100   |           |
| 164          | 61.6  | 49.4 74.0 |
| 98           | 35.4  | 30.4 45.6 |





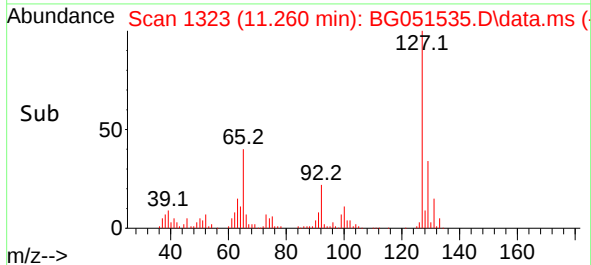
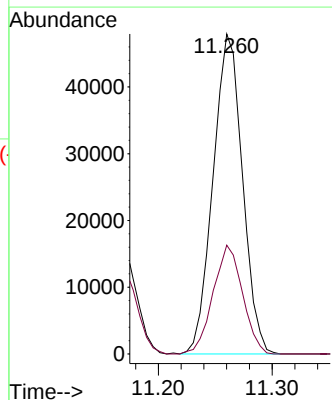
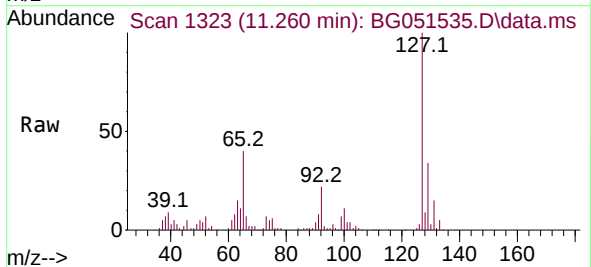
#30  
Naphthalene  
Concen: 27.760 ng/ul  
RT: 11.166 min Scan# 1307  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

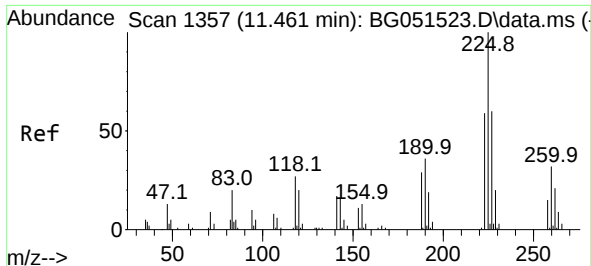
Tgt Ion:128 Resp: 214482  
Ion Ratio Lower Upper  
128 100  
129 11.4 8.5 12.7  
127 12.7 11.8 17.6



#32  
4-Chloroaniline  
Concen: 25.716 ng/ul  
RT: 11.260 min Scan# 1323  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

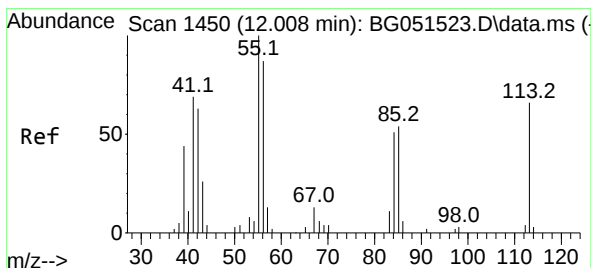
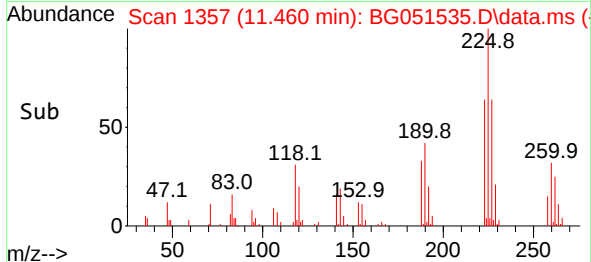
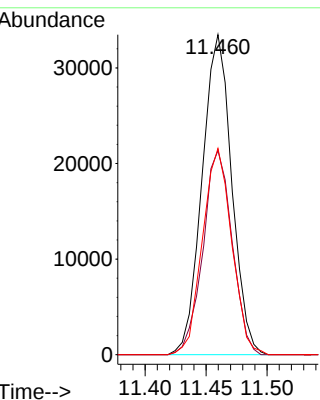
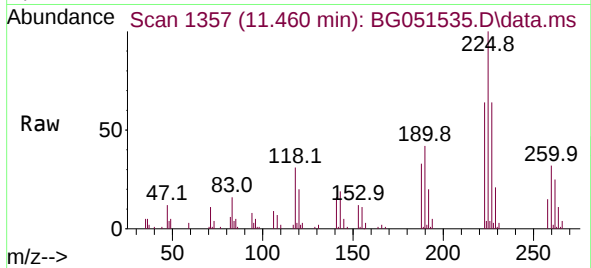
Tgt Ion:127 Resp: 86175  
Ion Ratio Lower Upper  
127 100  
129 34.0 26.2 39.2





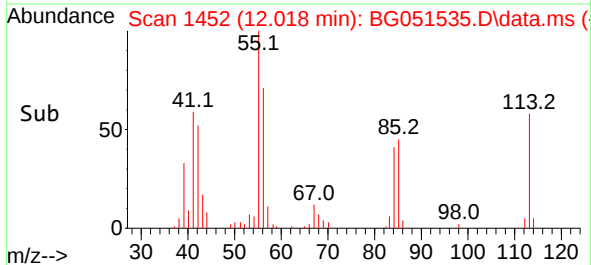
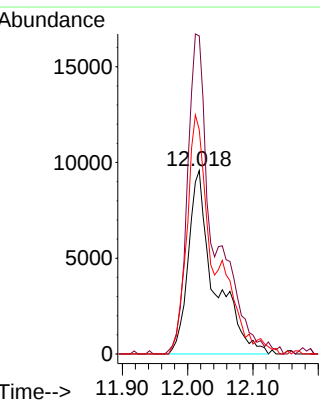
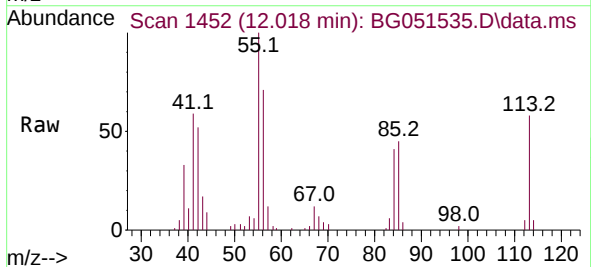
#33  
Hexachlorobutadiene  
Concen: 28.119 ng/ul  
RT: 11.460 min Scan# 1357  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

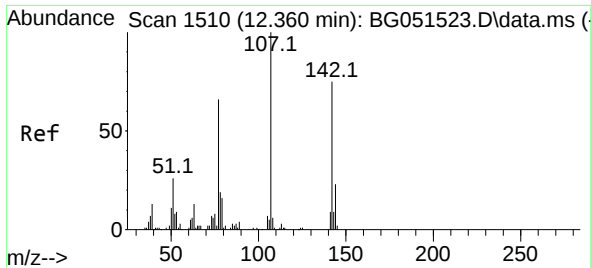
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 225   | Resp: | 56615 |
| Ion Ratio | Lower | Upper |       |
| 225       | 100   |       |       |
| 223       | 63.8  | 50.6  | 75.8  |
| 227       | 64.4  | 49.8  | 74.8  |



#34  
Caprolactam  
Concen: 37.248 ng/ul m  
RT: 12.018 min Scan# 1452  
Delta R.T. -0.017 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

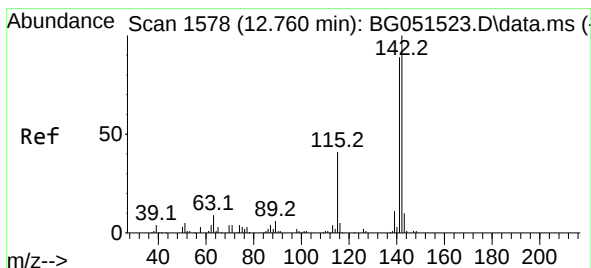
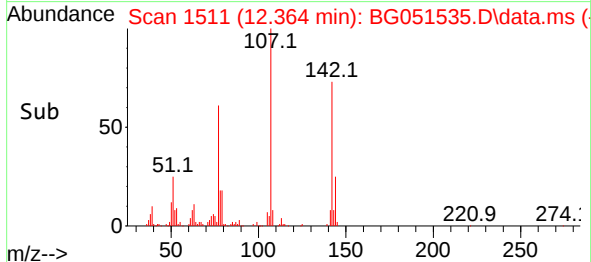
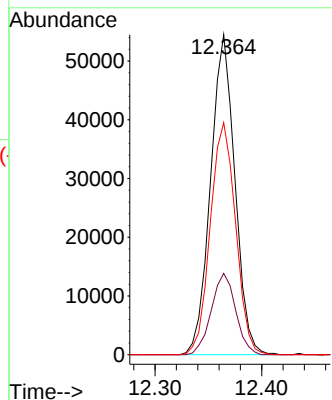
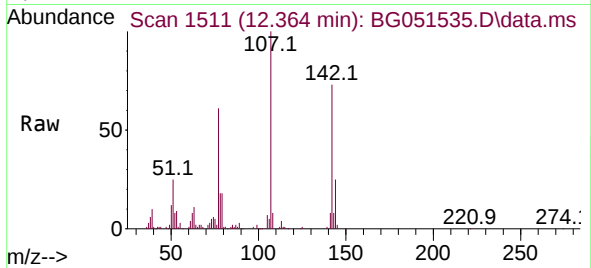
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 113   | Resp: | 26744 |
| Ion Ratio | Lower | Upper |       |
| 113       | 100   |       |       |
| 55        | 173.5 | 147.0 | 220.6 |
| 56        | 122.4 | 109.2 | 163.8 |





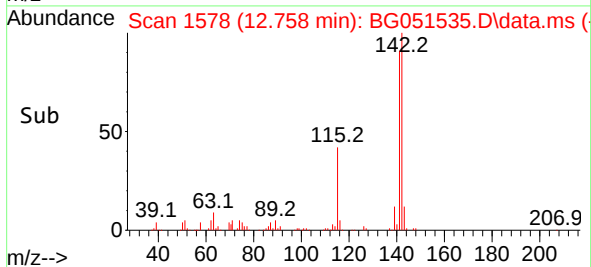
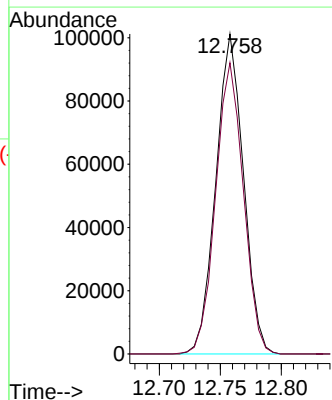
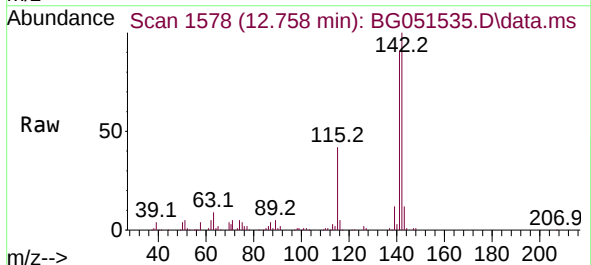
#35  
4-Chloro-3-methylphenol  
Concen: 32.465 ng/ul  
RT: 12.364 min Scan# 1511  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

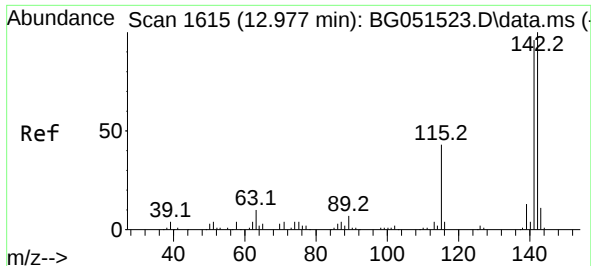
Tgt Ion:107 Resp: 86268  
Ion Ratio Lower Upper  
107 100  
144 25.4 19.8 29.6  
142 72.5 56.2 84.4



#36  
2-Methylnaphthalene  
Concen: 28.925 ng/ul  
RT: 12.758 min Scan# 1578  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

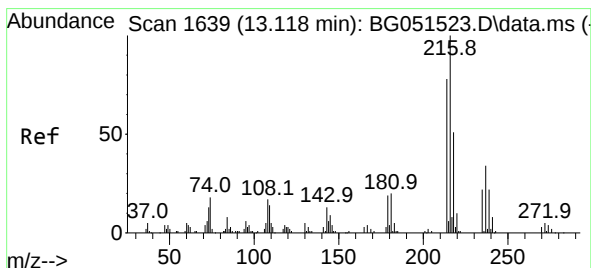
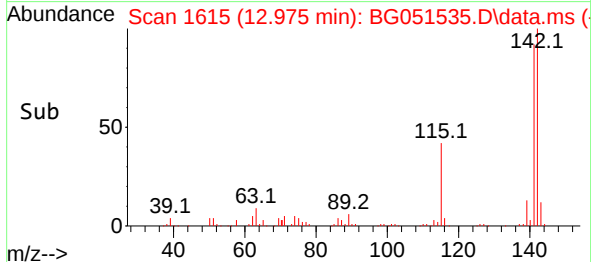
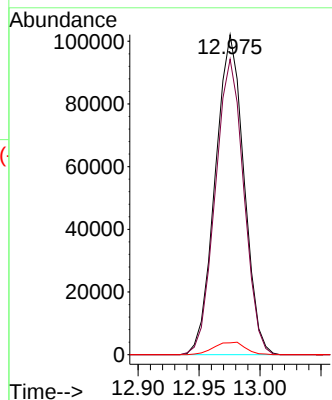
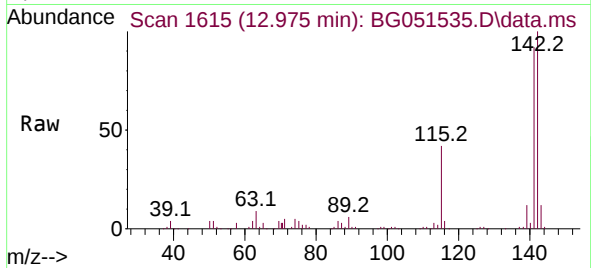
Tgt Ion:142 Resp: 159436  
Ion Ratio Lower Upper  
142 100  
141 91.0 73.3 109.9





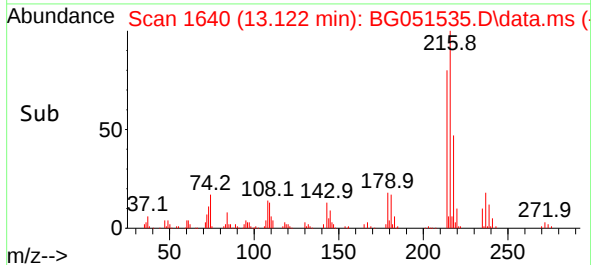
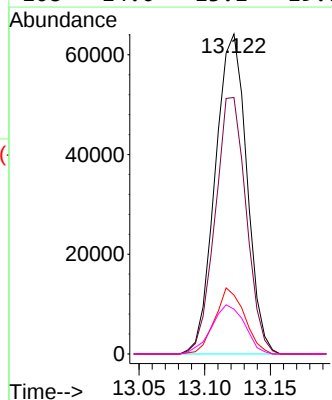
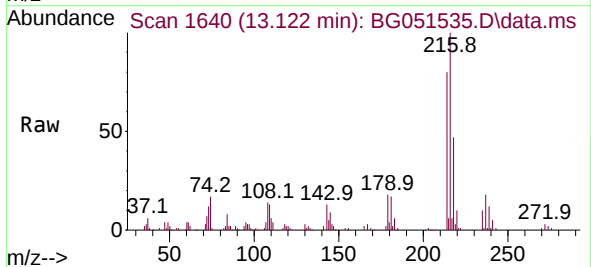
#37  
1-Methylnaphthalene  
Concen: 29.182 ng/ul  
RT: 12.975 min Scan# 1615  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

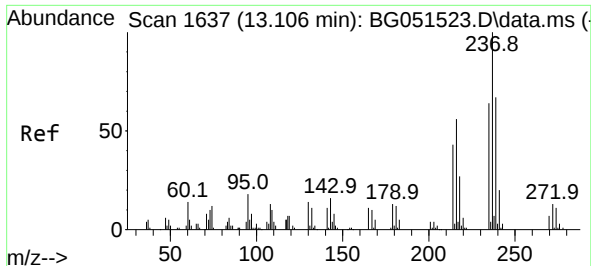
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 142   | Resp: | 167015 |
| Ion Ratio | Lower | Upper |        |
| 142       | 100   |       |        |
| 141       | 92.3  | 77.8  | 116.8  |
| 116       | 3.7   | 3.3   | 4.9    |



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 28.133 ng/ul  
RT: 13.122 min Scan# 1640  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

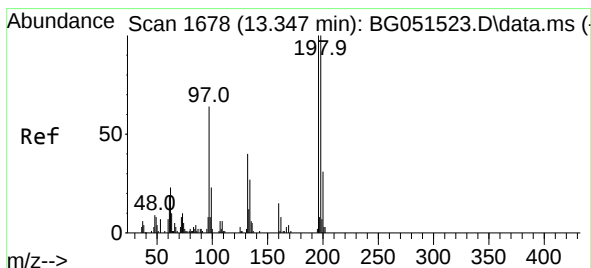
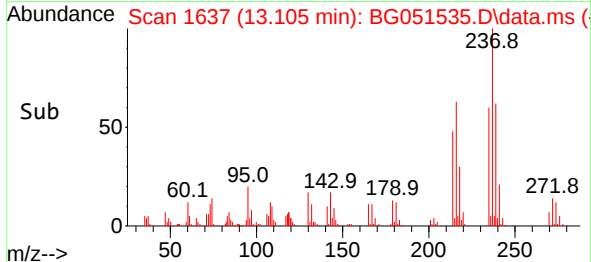
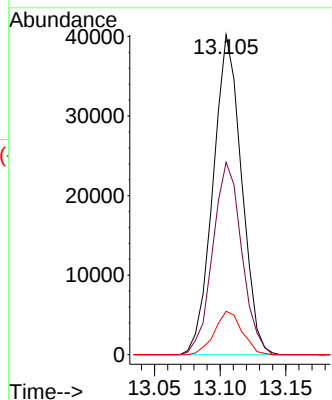
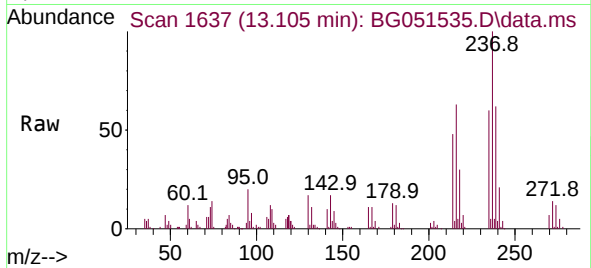
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 216   | Resp: | 107220 |
| Ion Ratio | Lower | Upper |        |
| 216       | 100   |       |        |
| 214       | 80.1  | 61.0  | 91.4   |
| 179       | 18.4  | 16.2  | 24.2   |
| 108       | 14.0  | 13.1  | 19.7   |





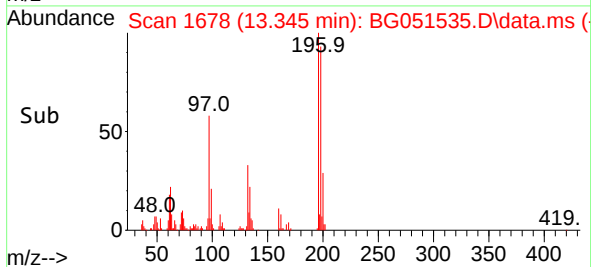
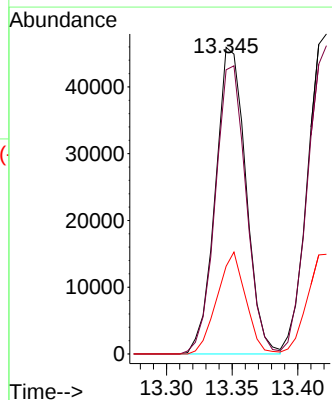
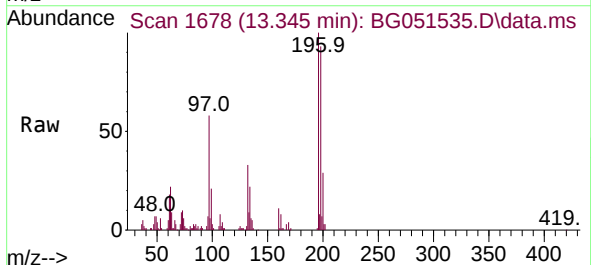
#40  
Hexachlorocyclopentadiene  
Concen: 21.897 ng/ul  
RT: 13.105 min Scan# 1637  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

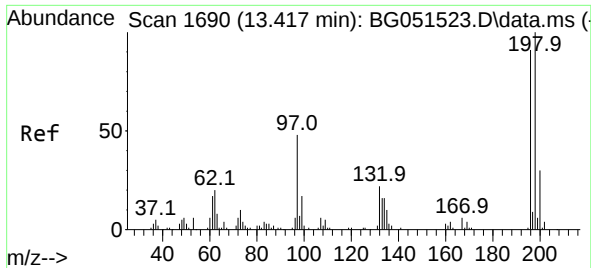
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 237   | Resp: | 60593 |
| Ion Ratio | Lower | Upper |       |
| 237       | 100   |       |       |
| 235       | 60.1  | 49.4  | 74.0  |
| 272       | 13.6  | 11.1  | 16.7  |



#41  
2,4,6-Trichlorophenol  
Concen: 32.208 ng/ul  
RT: 13.345 min Scan# 1678  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

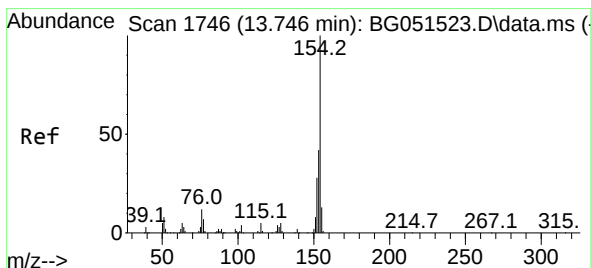
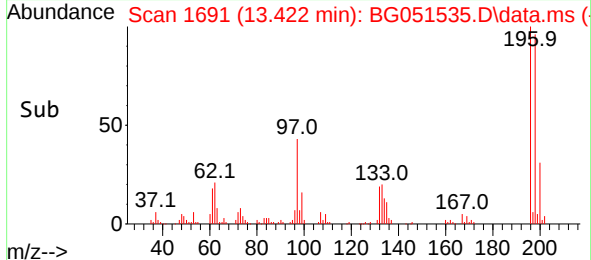
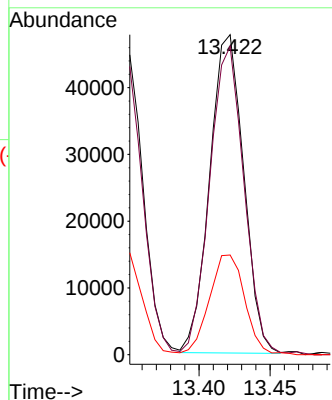
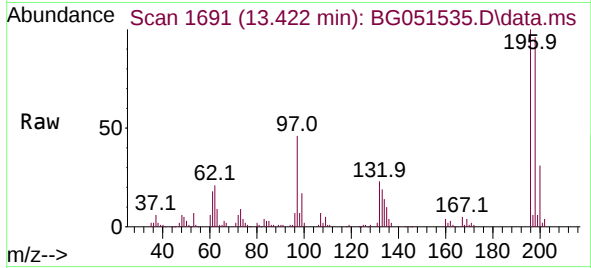
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 196   | Resp: | 74306 |
| Ion Ratio | Lower | Upper |       |
| 196       | 100   |       |       |
| 198       | 92.7  | 74.3  | 111.5 |
| 200       | 28.6  | 23.8  | 35.6  |





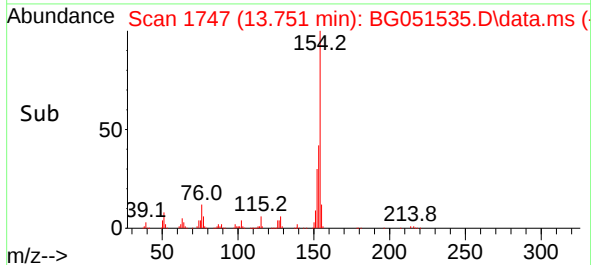
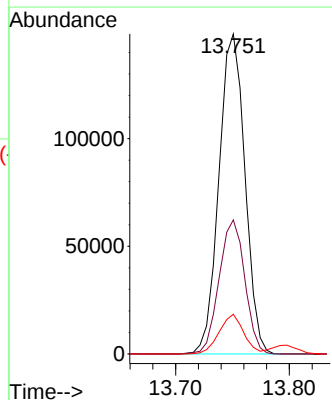
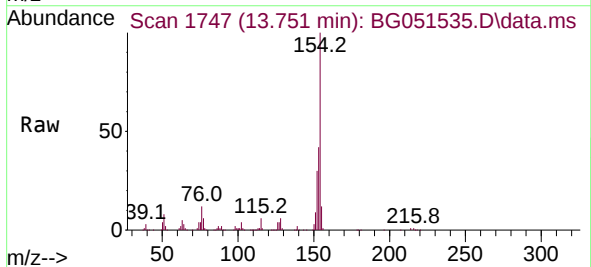
#42  
2,4,5-Trichlorophenol  
Concen: 32.763 ng/ul  
RT: 13.422 min Scan# 1691  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

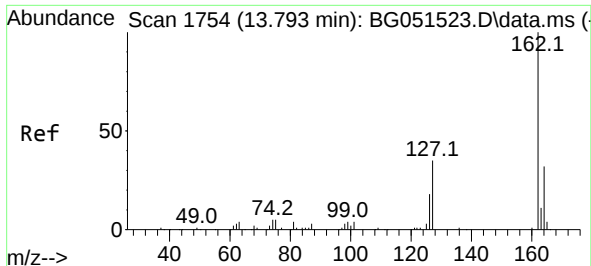
Tgt Ion:196 Resp: 79218  
Ion Ratio Lower Upper  
196 100  
198 96.3 77.0 115.4  
200 31.1 25.4 38.2



#43  
1,1'-Biphenyl  
Concen: 28.099 ng/ul  
RT: 13.751 min Scan# 1747  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

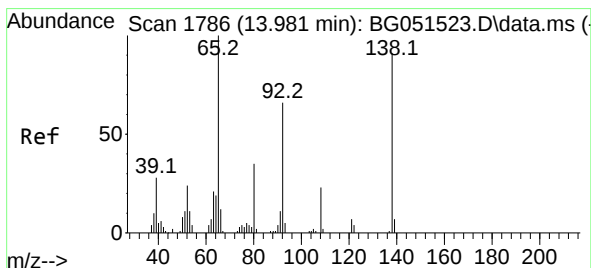
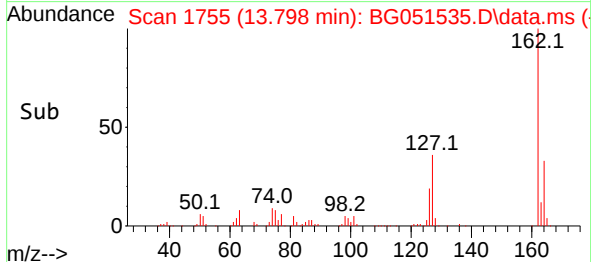
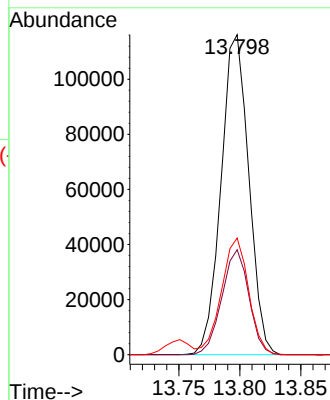
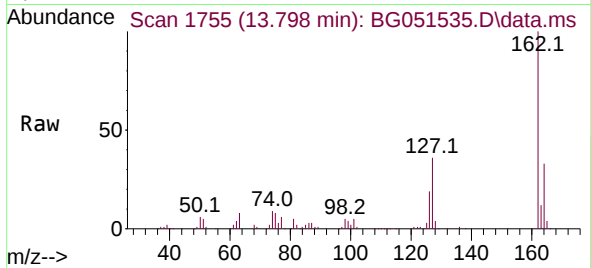
Tgt Ion:154 Resp: 235832  
Ion Ratio Lower Upper  
154 100  
153 41.9 34.5 51.7  
76 12.4 13.1 19.7#





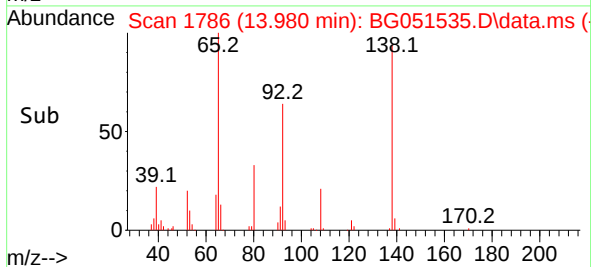
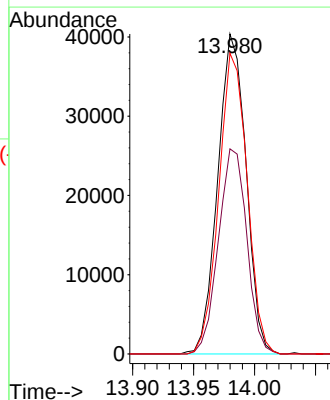
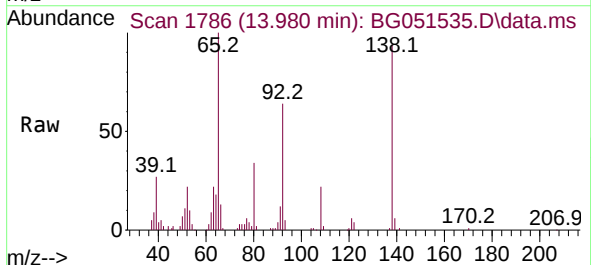
#44  
2-Chloronaphthalene  
Concen: 28.330 ng/ul  
RT: 13.798 min Scan# 1755  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

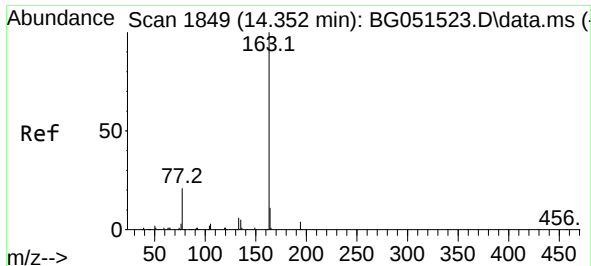
Tgt Ion:162 Resp: 183825  
Ion Ratio Lower Upper  
162 100  
164 32.8 26.1 39.1  
127 36.5 31.0 46.4



#45  
2-Nitroaniline  
Concen: 32.904 ng/ul  
RT: 13.980 min Scan# 1786  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

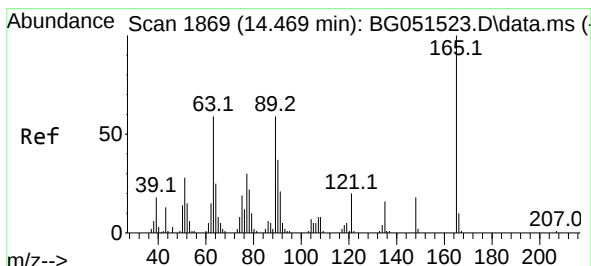
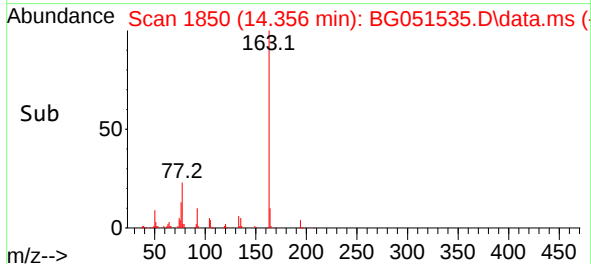
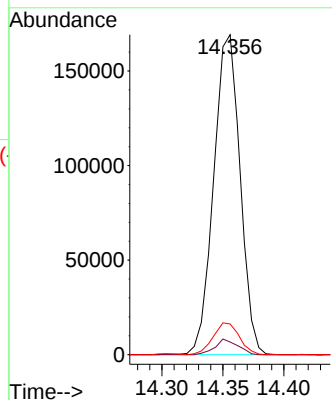
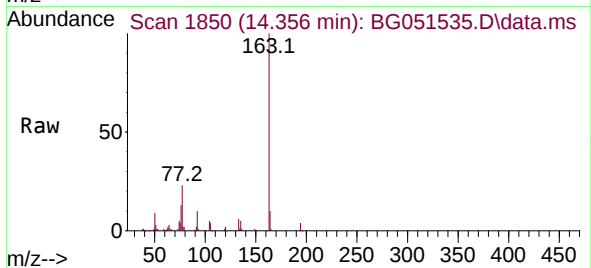
Tgt Ion: 65 Resp: 65223  
Ion Ratio Lower Upper  
65 100  
92 64.1 53.0 79.4  
138 93.9 67.4 101.0





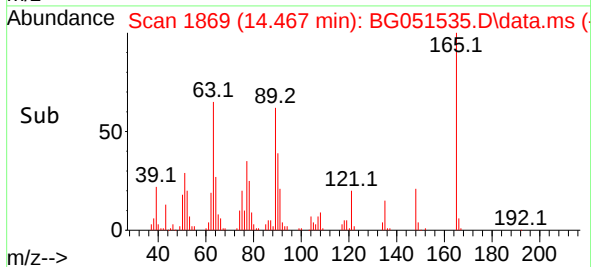
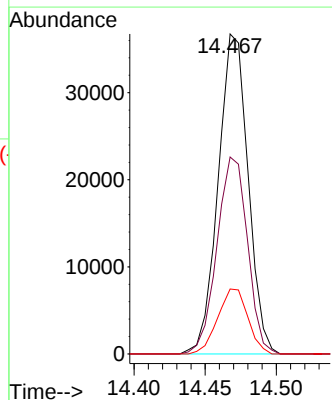
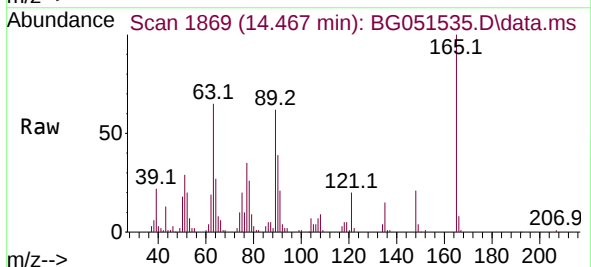
#47  
Dimethylphthalate  
Concen: 29.896 ng/ul  
RT: 14.356 min Scan# 1850  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

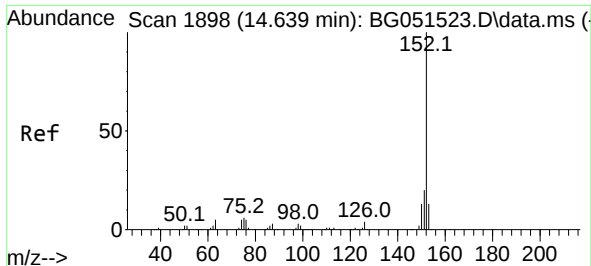
|             |       |        |       |
|-------------|-------|--------|-------|
| Tgt Ion:163 | Resp: | 254531 |       |
| Ion         | Ratio | Lower  | Upper |
| 163         | 100   |        |       |
| 194         | 4.0   | 3.0    | 4.4   |
| 164         | 9.6   | 8.2    | 12.4  |



#48  
2,6-Dinitrotoluene  
Concen: 33.019 ng/ul  
RT: 14.467 min Scan# 1869  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

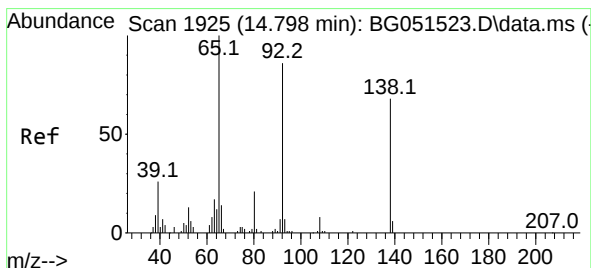
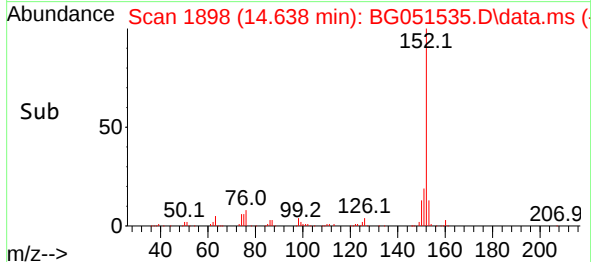
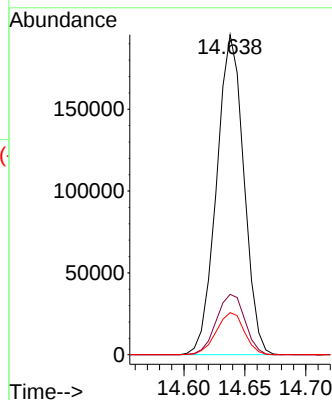
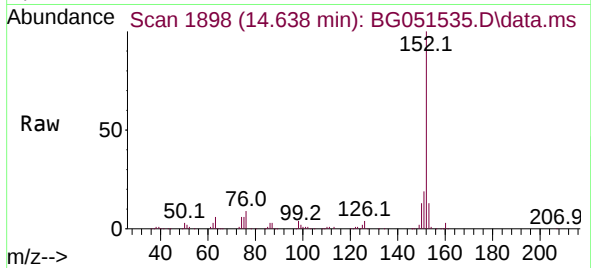
|             |       |       |  |
|-------------|-------|-------|--|
| Tgt Ion:165 | Resp: | 53742 |  |
| Ion Ratio   | Lower | Upper |  |
| 165 100     |       |       |  |
| 89 61.6     | 57.4  | 86.0  |  |
| 121 20.3    | 18.8  | 28.2  |  |





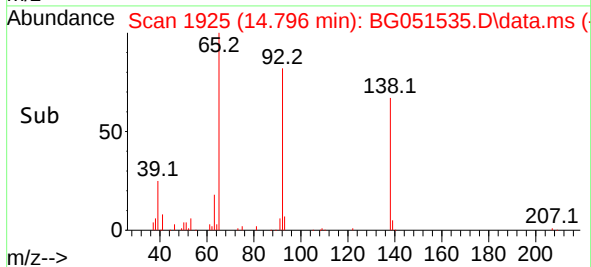
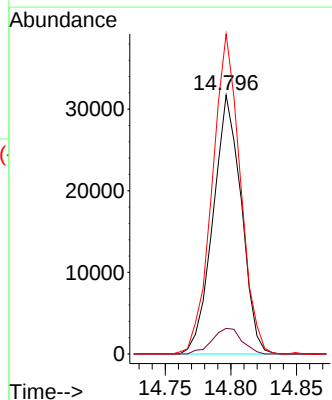
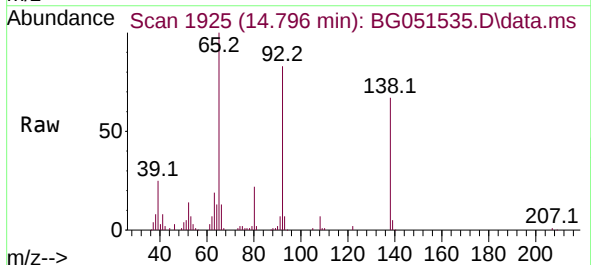
#50  
Acenaphthylene  
Concen: 28.525 ng/ul  
RT: 14.638 min Scan# 1898  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

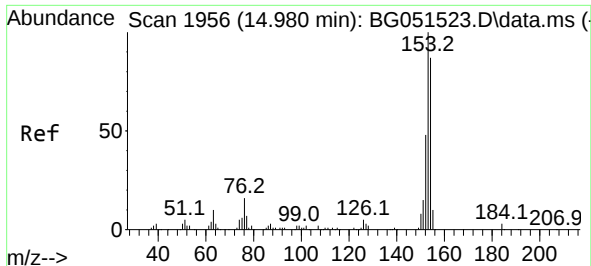
Tgt Ion:152 Resp: 303968  
Ion Ratio Lower Upper  
152 100  
151 18.8 17.4 26.0  
153 13.2 10.3 15.5



#51  
3-Nitroaniline  
Concen: 30.467 ng/ul  
RT: 14.796 min Scan# 1925  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

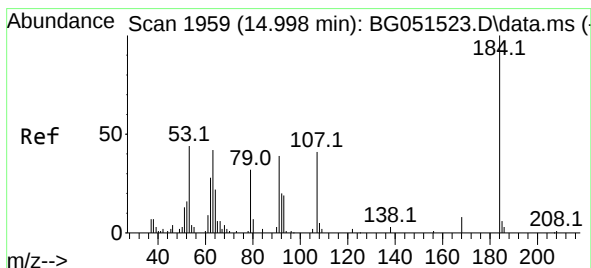
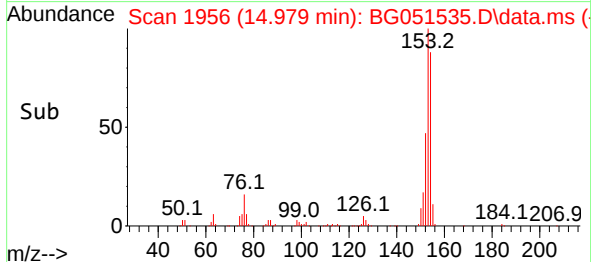
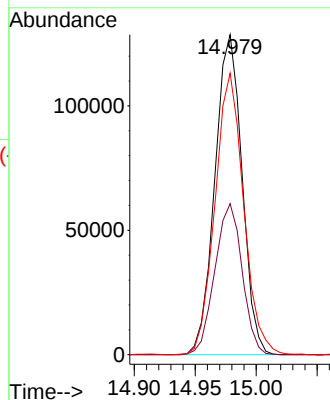
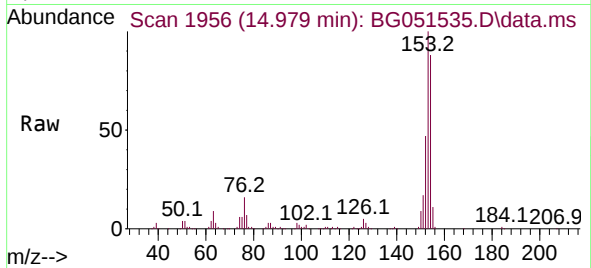
Tgt Ion:138 Resp: 47416  
Ion Ratio Lower Upper  
138 100  
108 9.9 8.8 13.2  
92 123.6 98.0 147.0





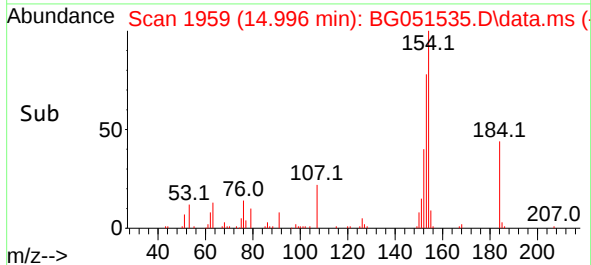
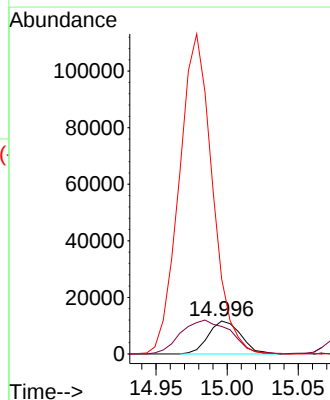
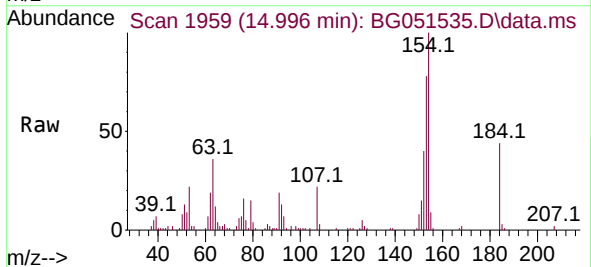
#52  
Acenaphthene  
Concen: 28.304 ng/ul  
RT: 14.979 min Scan# 1956  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

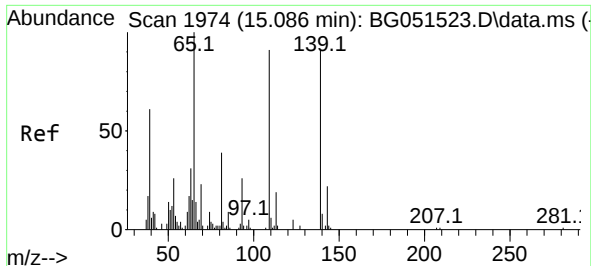
Tgt Ion:153 Resp: 199256  
Ion Ratio Lower Upper  
153 100  
152 47.2 36.5 54.7  
154 88.0 65.8 98.6



#53  
2,4-Dinitrophenol  
Concen: 19.738 ng/ul  
RT: 14.996 min Scan# 1959  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

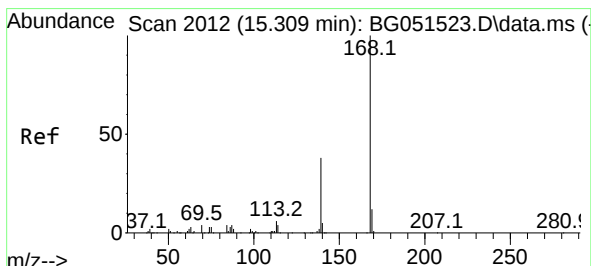
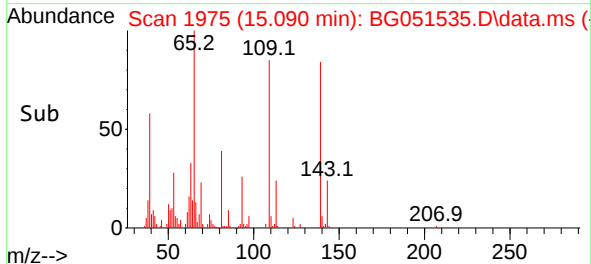
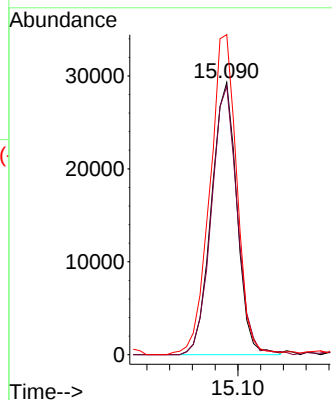
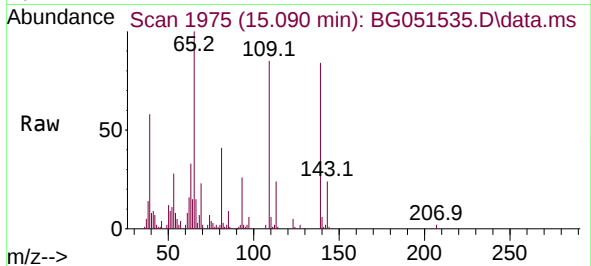
Tgt Ion:184 Resp: 18571  
Ion Ratio Lower Upper  
184 100  
63 83.2 66.2 99.2  
154 227.9 53.6 80.4#





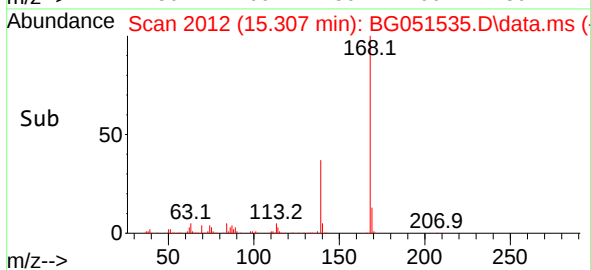
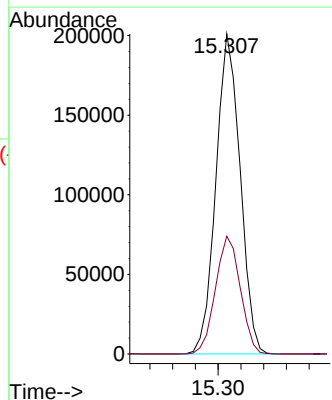
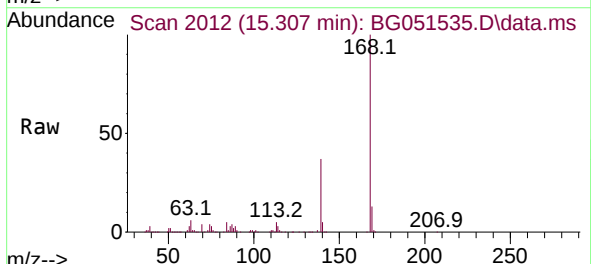
#55  
4-Nitrophenol  
Concen: 29.888 ng/ul  
RT: 15.090 min Scan# 1975  
Delta R.T. 0.001 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

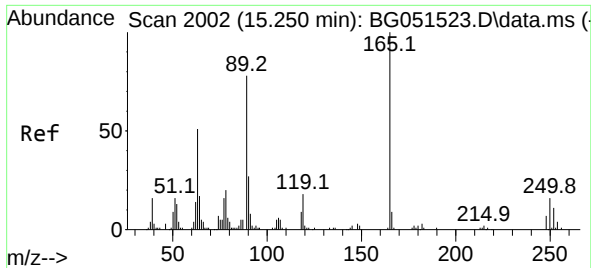
Tgt Ion:109 Resp: 45731  
Ion Ratio Lower Upper  
109 100  
139 98.6 88.7 133.1  
65 117.6 113.6 170.4



#56  
Dibenzofuran  
Concen: 28.711 ng/ul  
RT: 15.307 min Scan# 2012  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

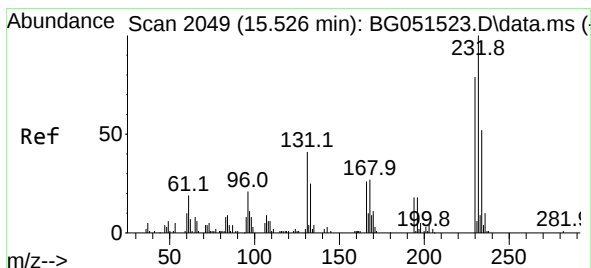
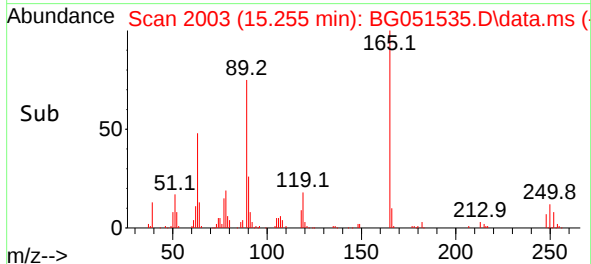
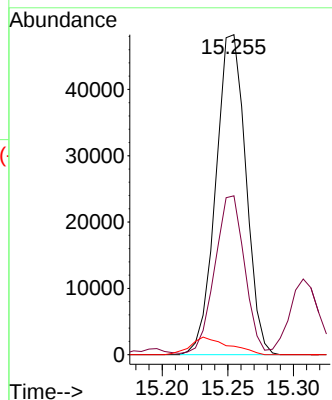
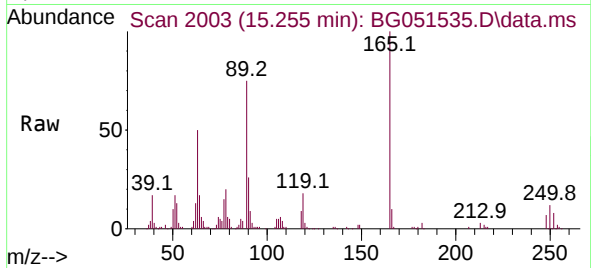
Tgt Ion:168 Resp: 297670  
Ion Ratio Lower Upper  
168 100  
139 36.8 31.2 46.8





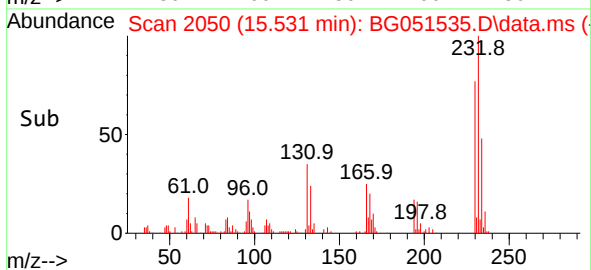
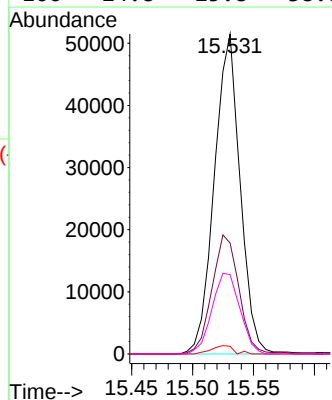
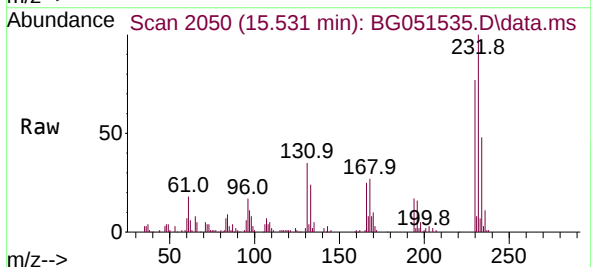
#57  
2,4-Dinitrotoluene  
Concen: 33.254 ng/ul  
RT: 15.255 min Scan# 2003  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

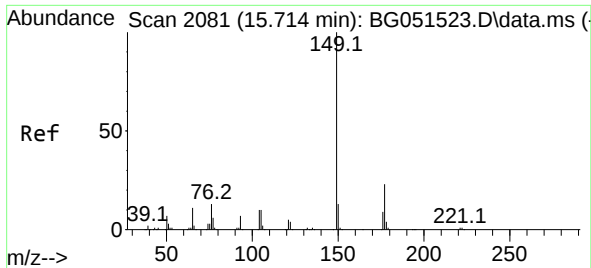
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:165 | Resp: | 76713     |
| Ion Ratio   | Lower | Upper     |
| 165         | 100   |           |
| 63          | 49.7  | 42.1 63.1 |
| 182         | 2.6   | 1.8 2.8   |



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 32.919 ng/ul  
RT: 15.531 min Scan# 2050  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

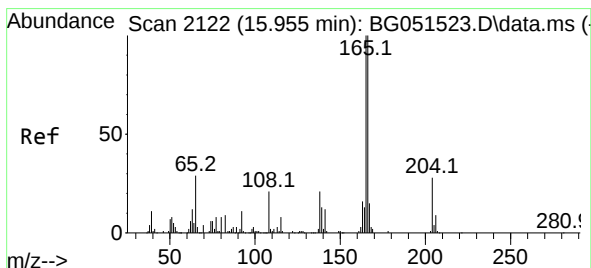
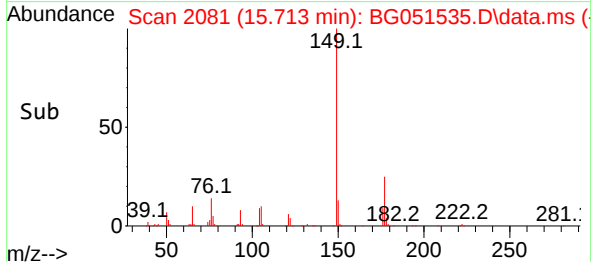
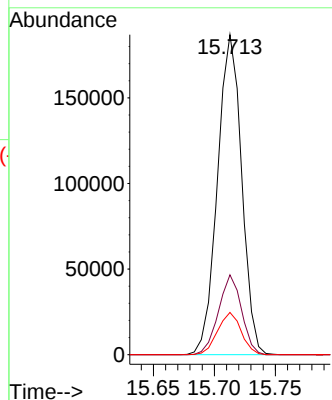
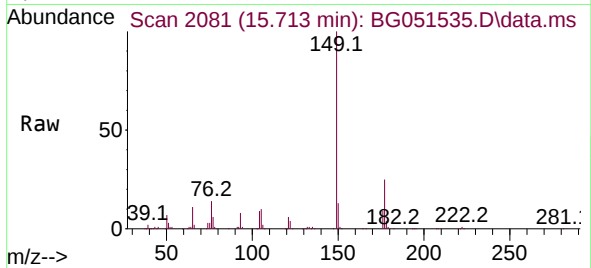
|             |       |            |
|-------------|-------|------------|
| Tgt Ion:232 | Resp: | 75646      |
| Ion Ratio   | Lower | Upper      |
| 232         | 100   |            |
| 131         | 34.7  | 38.9 58.3# |
| 130         | 2.4   | 2.4 3.6    |
| 166         | 24.8  | 25.8 38.8# |





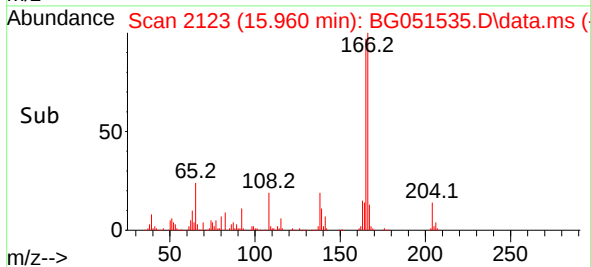
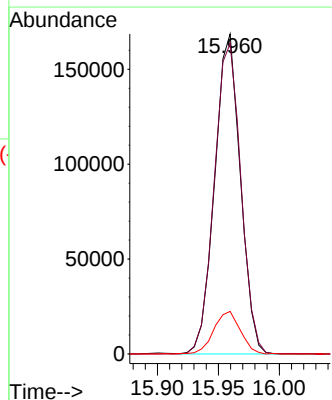
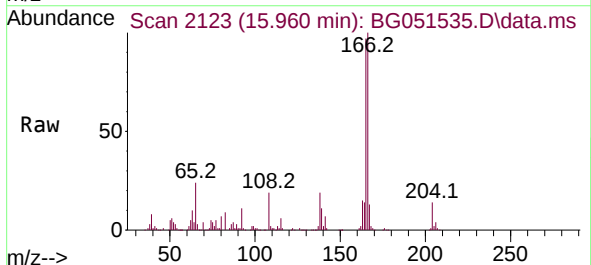
#59  
Diethylphthalate  
Concen: 29.097 ng/ul  
RT: 15.713 min Scan# 2081  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

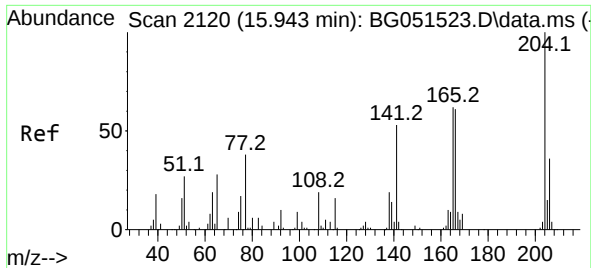
Tgt Ion:149 Resp: 258070  
Ion Ratio Lower Upper  
149 100  
177 24.9 16.8 25.2  
150 13.2 10.1 15.1



#61  
Fluorene  
Concen: 28.947 ng/ul  
RT: 15.960 min Scan# 2123  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

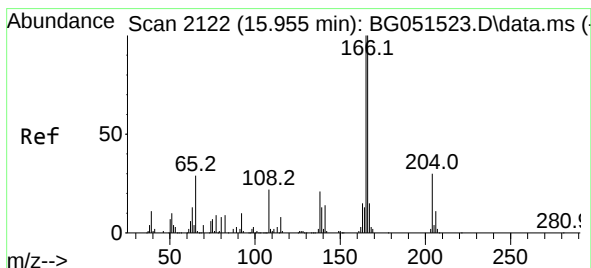
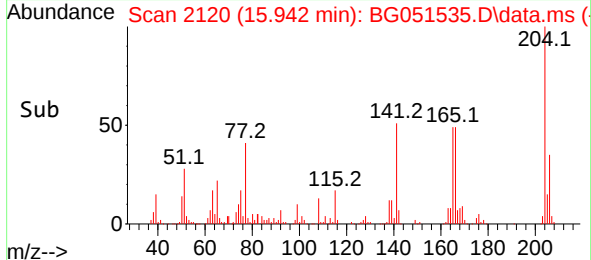
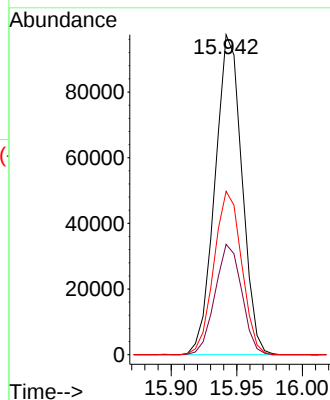
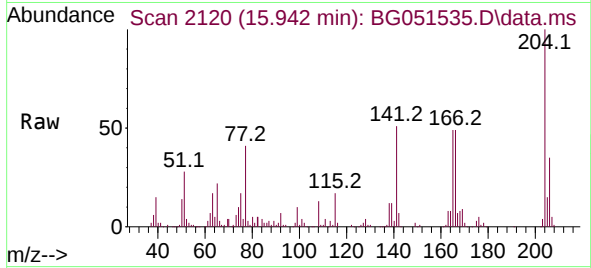
Tgt Ion:166 Resp: 247281  
Ion Ratio Lower Upper  
166 100  
165 97.0 81.0 121.6  
167 13.3 11.0 16.4





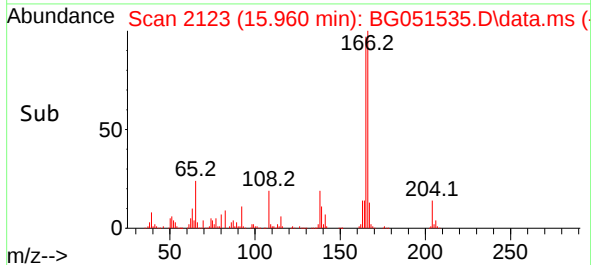
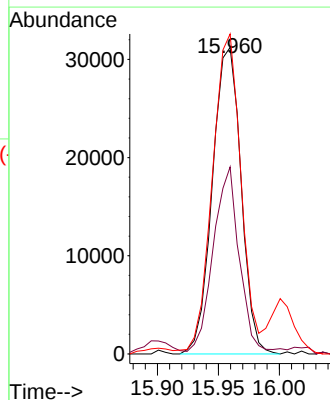
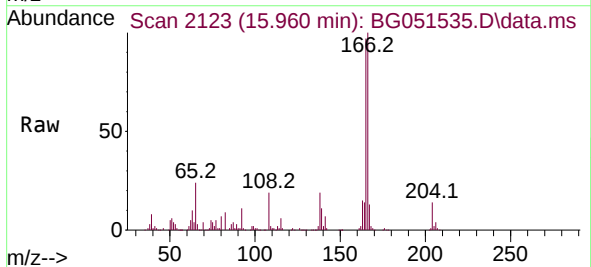
#62  
4-Chlorophenyl-phenylether  
Concen: 29.229 ng/ul  
RT: 15.942 min Scan# 2120  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

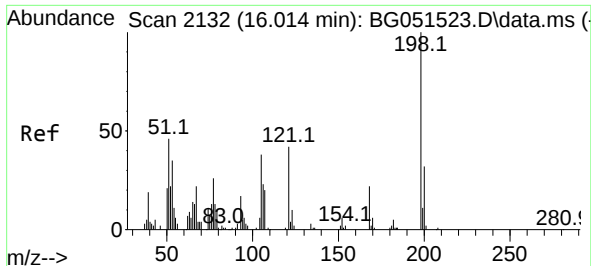
Tgt Ion:204 Resp: 139075  
Ion Ratio Lower Upper  
204 100  
206 34.5 27.4 41.2  
141 51.1 48.6 73.0



#63  
4-Nitroaniline  
Concen: 31.967 ng/ul  
RT: 15.960 min Scan# 2123  
Delta R.T. 0.001 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

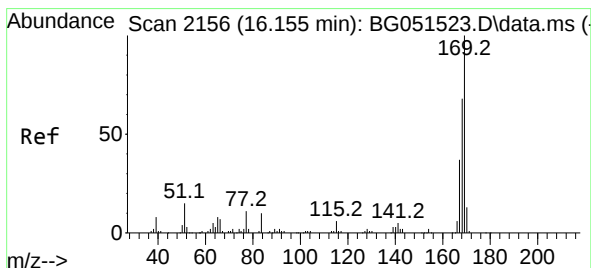
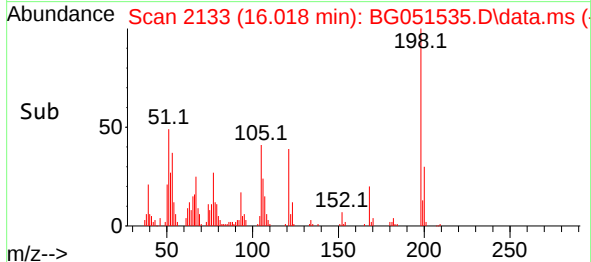
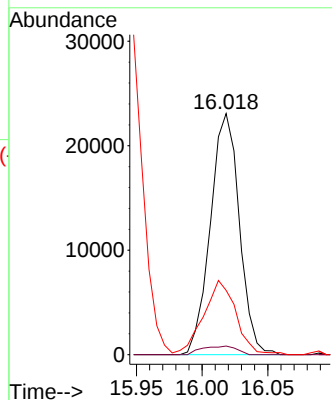
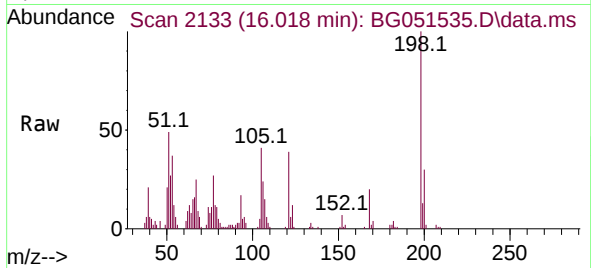
Tgt Ion:138 Resp: 51025  
Ion Ratio Lower Upper  
138 100  
92 61.0 49.3 73.9  
108 104.4 72.6 108.8





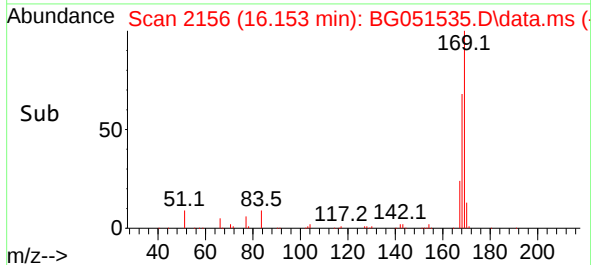
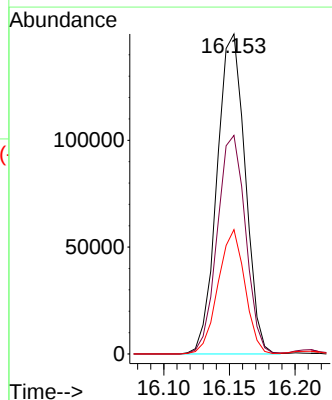
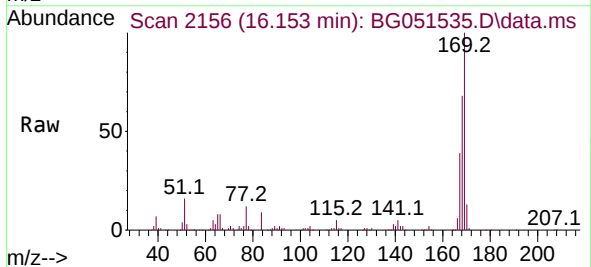
#66  
4,6-Dinitro-2-methylphenol  
Concen: 25.022 ng/ul  
RT: 16.018 min Scan# 2133  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

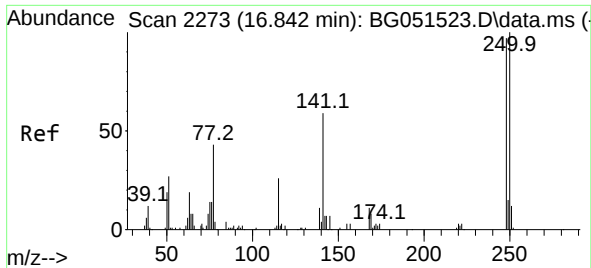
Tgt Ion:198 Resp: 35435  
Ion Ratio Lower Upper  
198 100  
182 3.6 3.8 5.8#  
77 26.7 23.2 34.8



#67  
N-Nitrosodiphenylamine  
Concen: 30.026 ng/ul  
RT: 16.153 min Scan# 2156  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

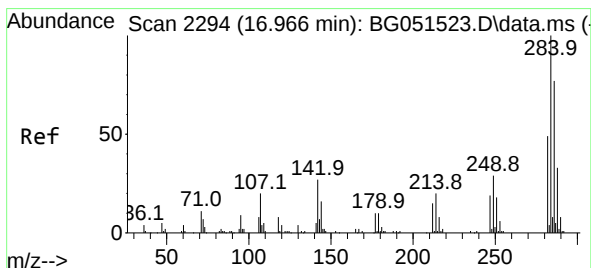
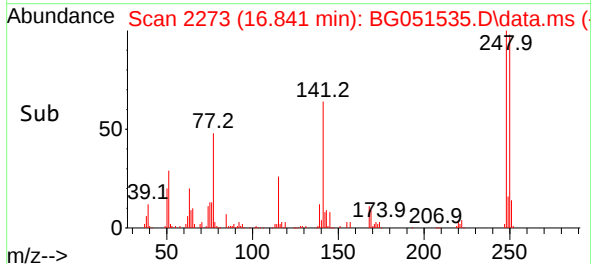
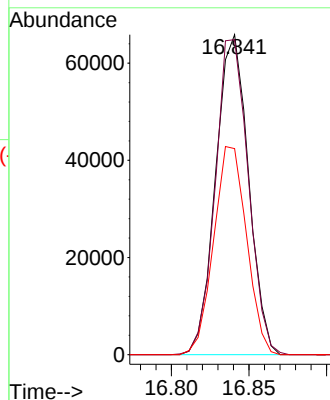
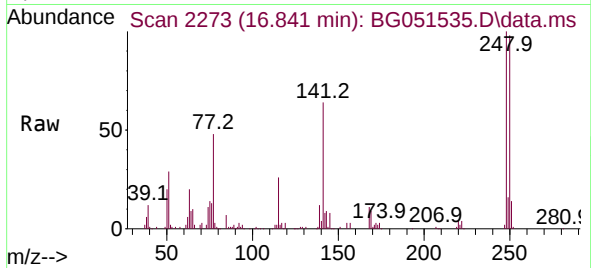
Tgt Ion:169 Resp: 223525  
Ion Ratio Lower Upper  
169 100  
168 68.3 58.5 87.7  
167 38.8 31.3 46.9





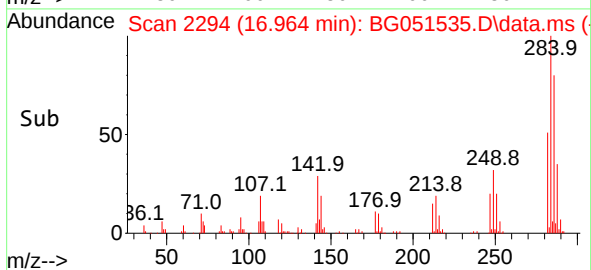
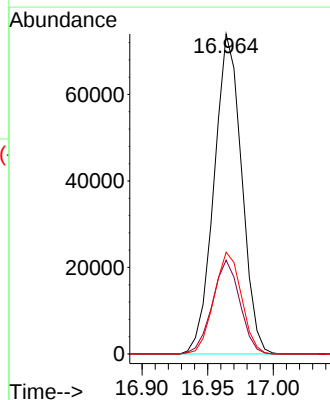
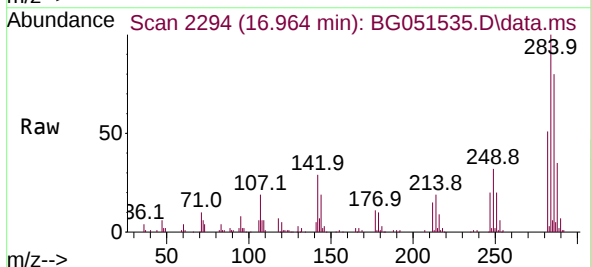
#68  
4-Bromophenyl-phenylether  
Concen: 34.321 ng/ul  
RT: 16.841 min Scan# 2273  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

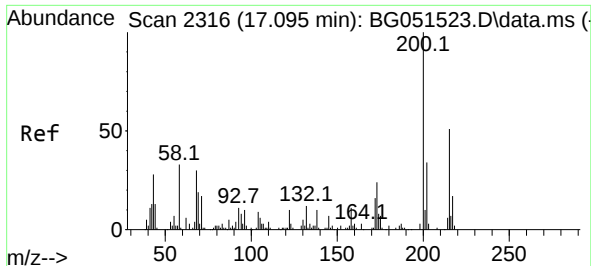
| Tgt Ion | Ratio | Lower | Upper  |
|---------|-------|-------|--------|
| 248     | 100   |       |        |
| 250     | 98.5  | 75.5  | 113.3  |
| 141     | 64.4  | 67.6  | 101.4# |



#69  
Hexachlorobenzene  
Concen: 30.524 ng/ul  
RT: 16.964 min Scan# 2294  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

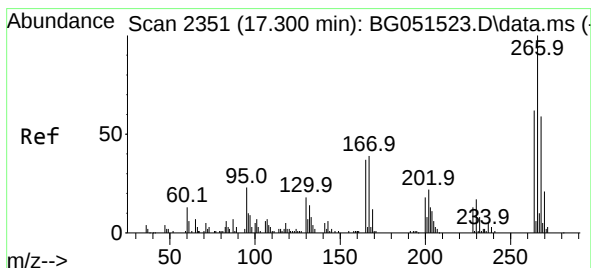
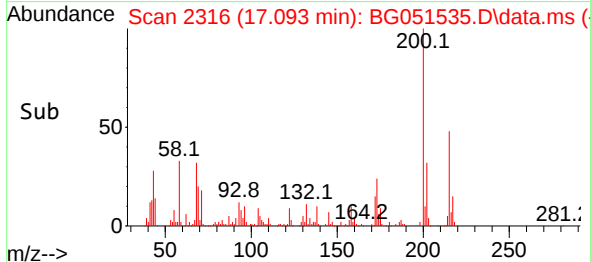
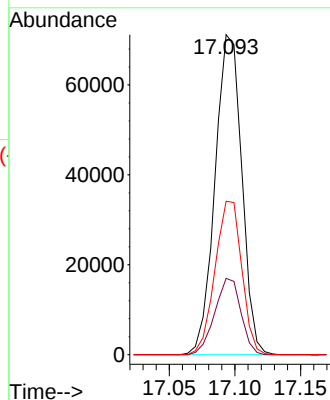
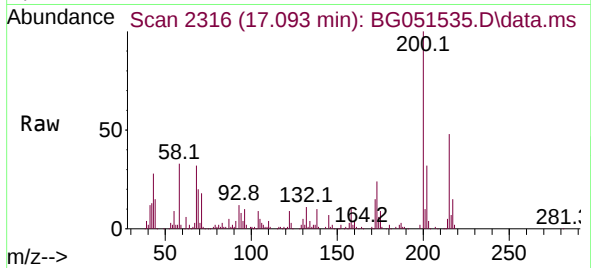
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 284     | 100   |       |       |
| 142     | 29.3  | 31.9  | 47.9# |
| 249     | 31.8  | 25.8  | 38.6  |





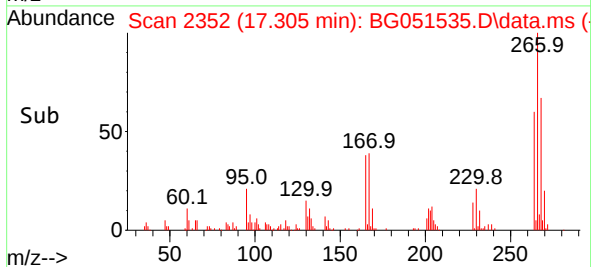
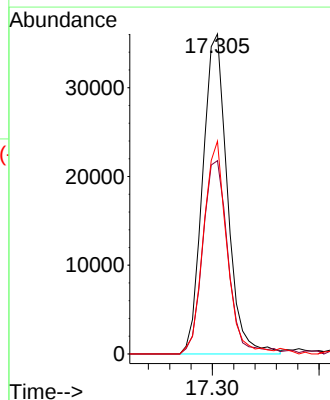
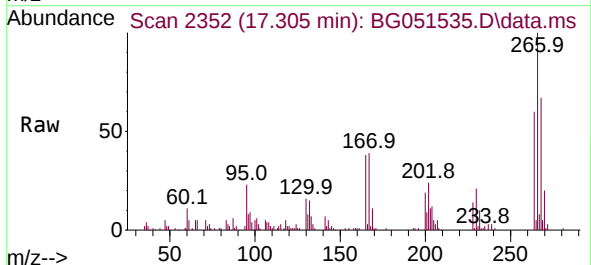
#70  
Atrazine  
Concen: 30.166 ng/ul  
RT: 17.093 min Scan# 2316  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

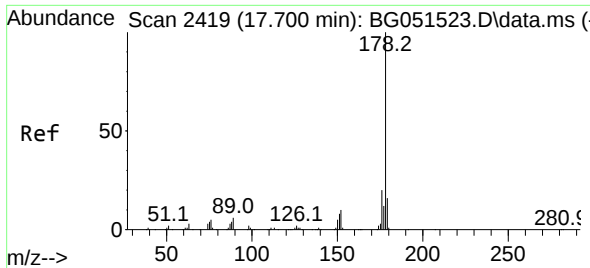
Tgt Ion:200 Resp: 100767  
Ion Ratio Lower Upper  
200 100  
173 23.8 20.2 30.2  
215 48.0 38.1 57.1



#71  
Pentachlorophenol  
Concen: 26.747 ng/ul  
RT: 17.305 min Scan# 2352  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

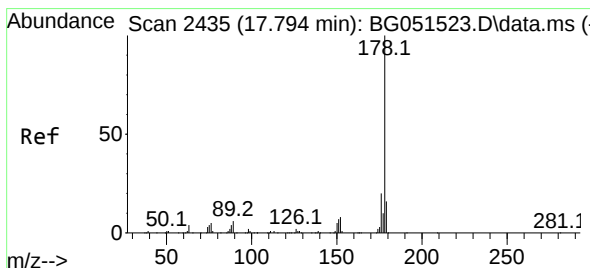
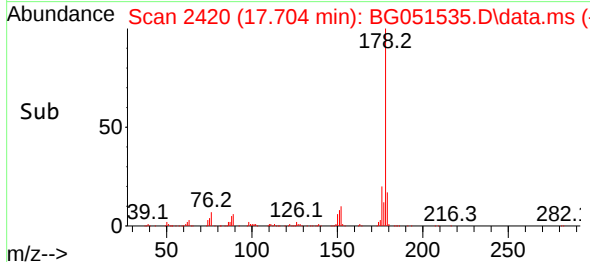
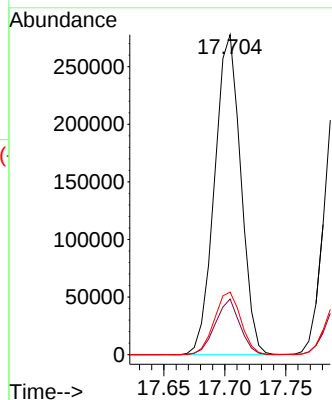
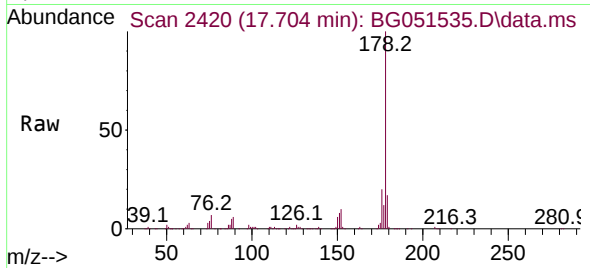
Tgt Ion:266 Resp: 58045  
Ion Ratio Lower Upper  
266 100  
264 60.4 54.3 81.5  
268 66.5 51.0 76.6





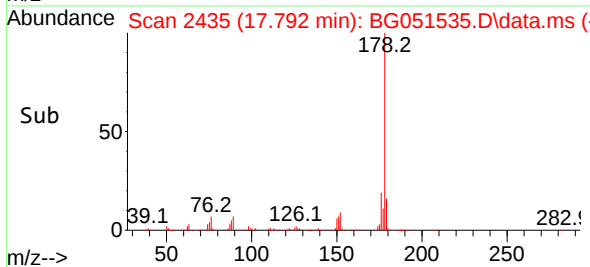
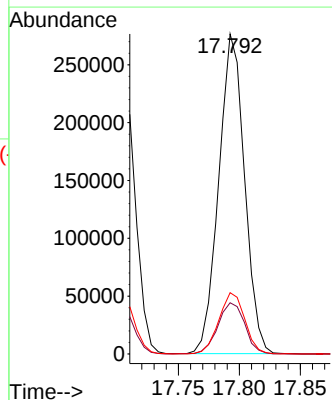
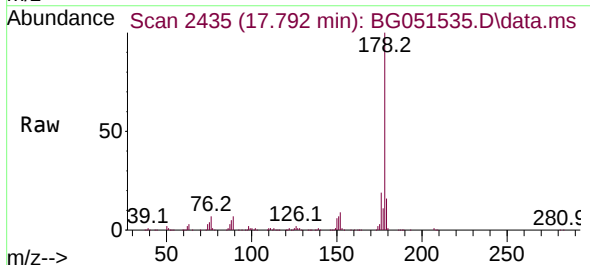
#72  
Phenanthrene  
Concen: 29.194 ng/ul  
RT: 17.704 min Scan# 2420  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

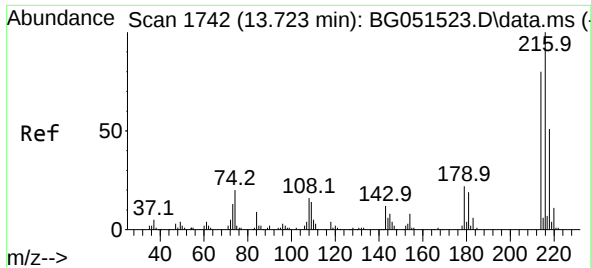
Tgt Ion:178 Resp: 415588  
Ion Ratio Lower Upper  
178 100  
179 17.4 12.3 18.5  
176 19.5 15.5 23.3



#74  
Anthracene  
Concen: 28.285 ng/ul  
RT: 17.792 min Scan# 2435  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

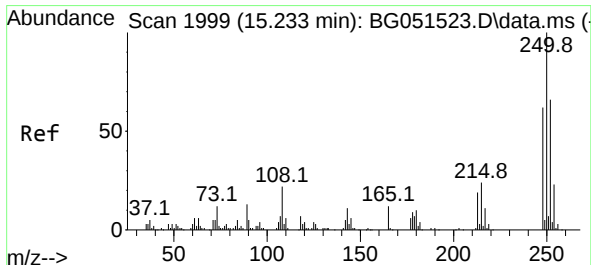
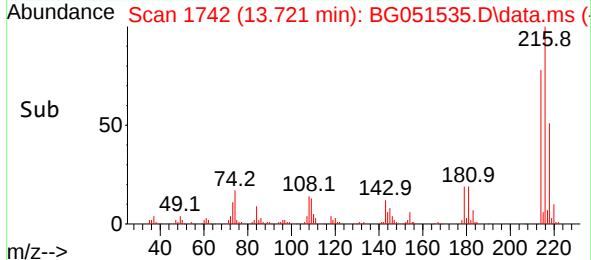
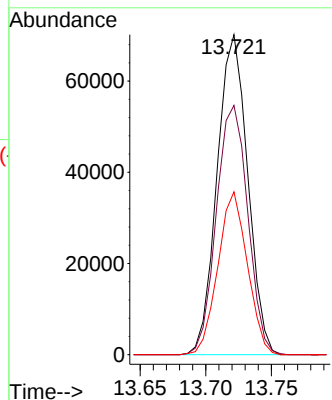
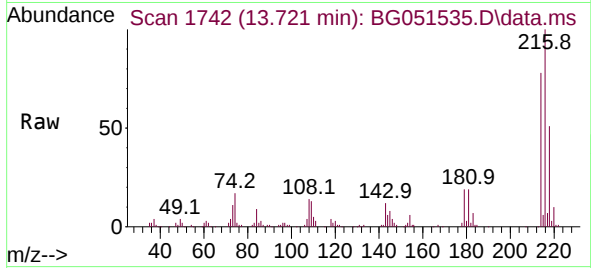
Tgt Ion:178 Resp: 406778  
Ion Ratio Lower Upper  
178 100  
179 16.0 13.0 19.6  
176 19.1 15.6 23.4





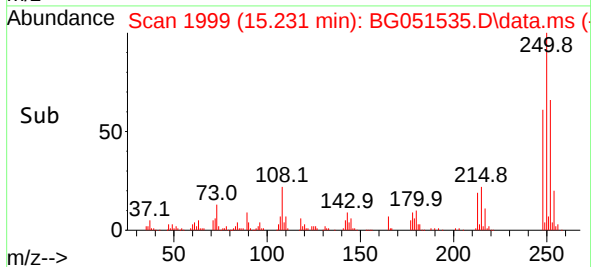
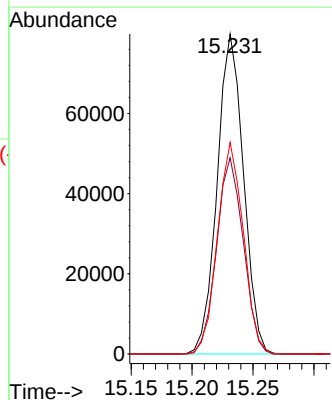
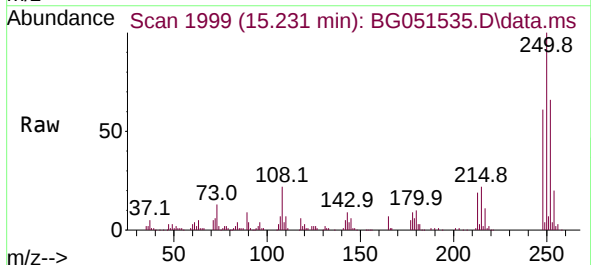
#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 26.749 ng/uL  
RT: 13.721 min Scan# 1742  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

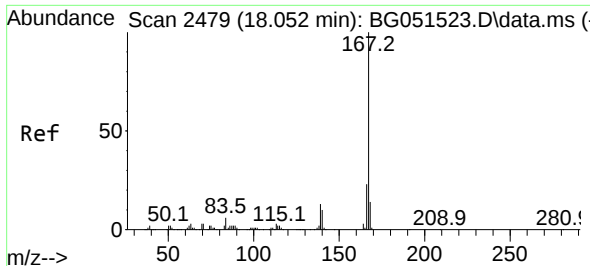
Tgt Ion:216 Resp: 113894  
Ion Ratio Lower Upper  
216 100  
214 77.9 61.3 91.9  
218 50.9 37.0 55.6



#76  
Pentachlorobenzene  
Concen: 29.517 ng/uL  
RT: 15.231 min Scan# 1999  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

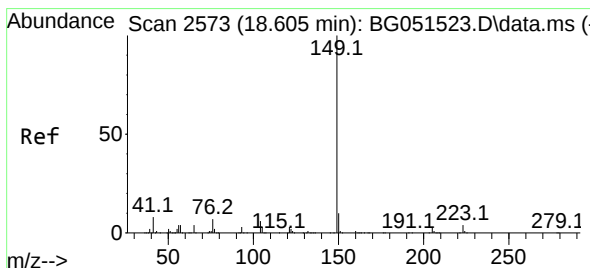
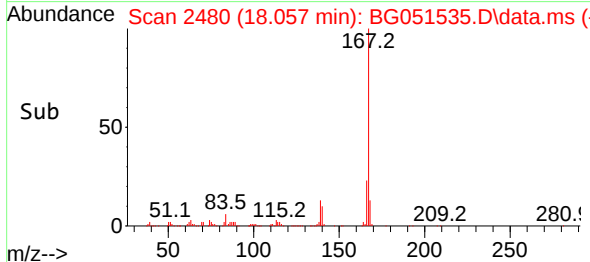
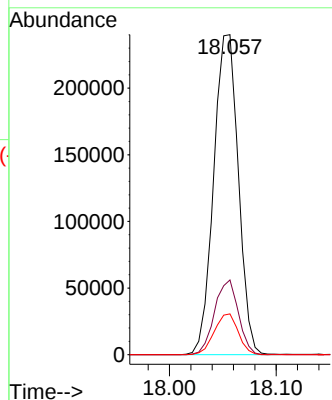
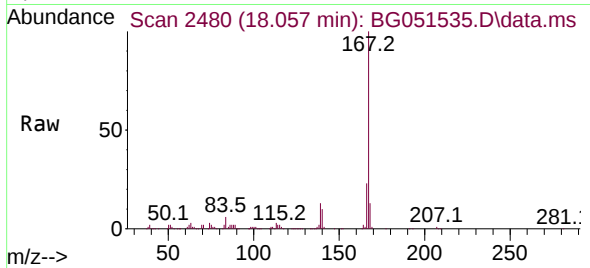
Tgt Ion:250 Resp: 120144  
Ion Ratio Lower Upper  
250 100  
248 61.3 50.5 75.7  
252 66.1 51.2 76.8





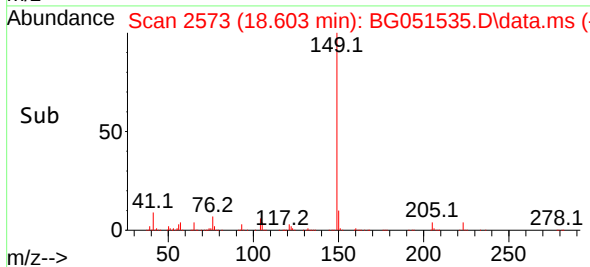
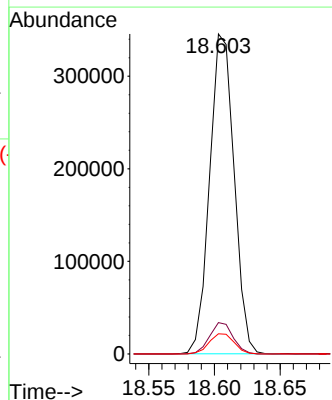
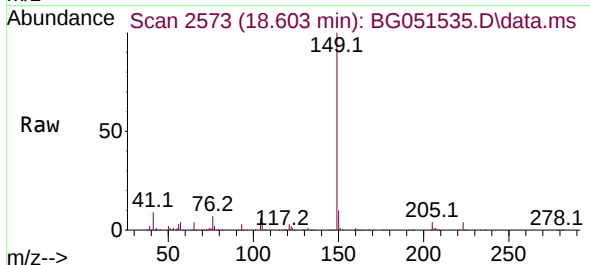
#77  
Carbazole  
Concen: 29.985 ng/ul  
RT: 18.057 min Scan# 2480  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

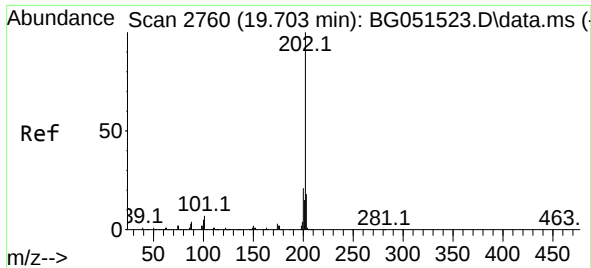
Tgt Ion:167 Resp: 386148  
Ion Ratio Lower Upper  
167 100  
166 23.4 17.3 25.9  
139 12.8 10.6 16.0



#78  
Di-n-butylphthalate  
Concen: 28.854 ng/ul  
RT: 18.603 min Scan# 2573  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

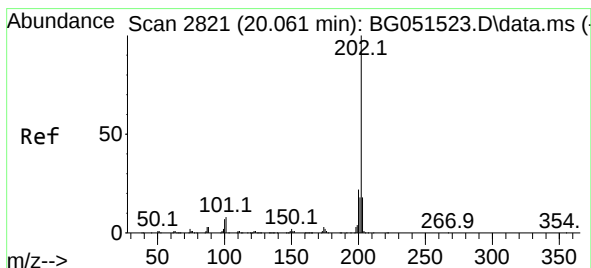
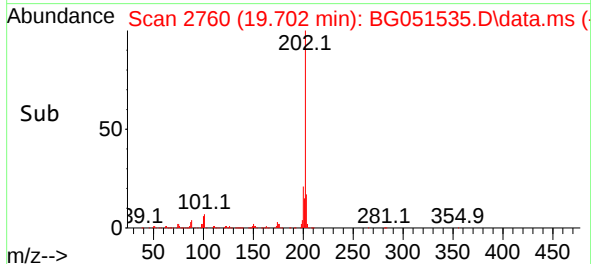
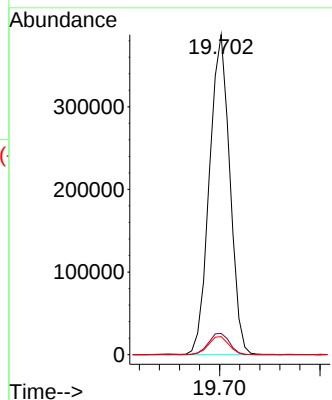
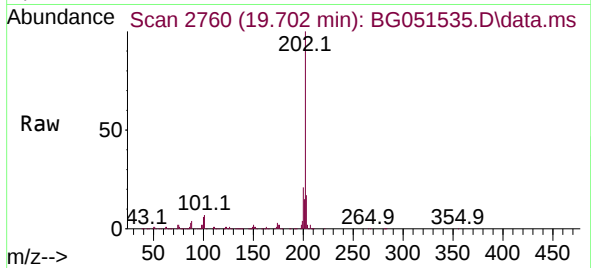
Tgt Ion:149 Resp: 447187  
Ion Ratio Lower Upper  
149 100  
150 9.8 7.5 11.3  
104 6.3 5.0 7.6





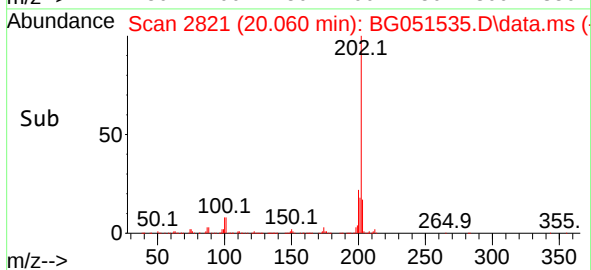
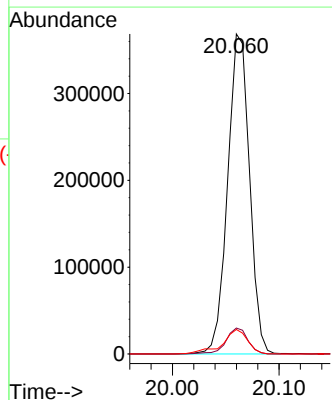
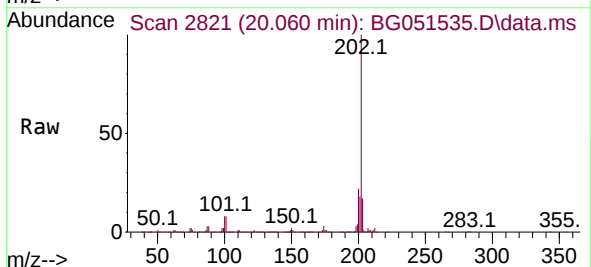
#80  
Fluoranthene  
Concen: 30.299 ng/ul  
RT: 19.702 min Scan# 2760  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

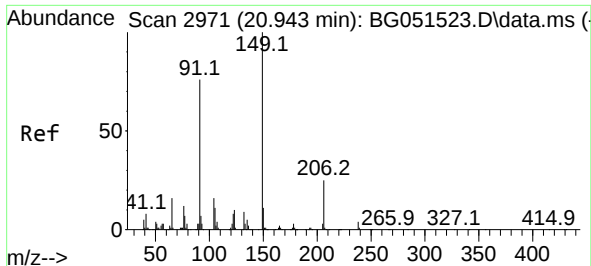
Tgt Ion:202 Resp: 547811  
Ion Ratio Lower Upper  
202 100  
101 6.7 9.3 13.9#  
100 5.6 7.0 10.6#



#82  
Pyrene  
Concen: 29.382 ng/ul  
RT: 20.060 min Scan# 2821  
Delta R.T. -0.005 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

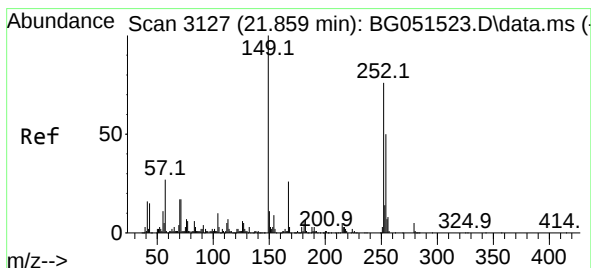
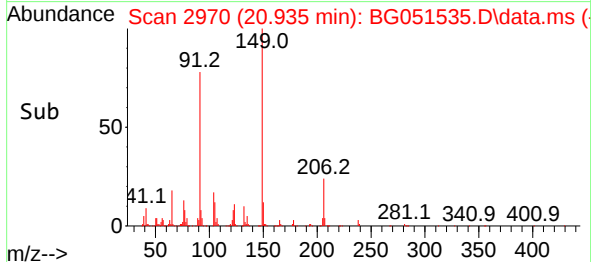
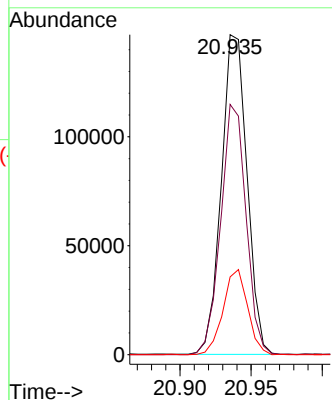
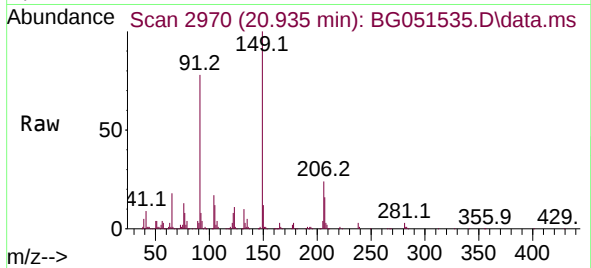
Tgt Ion:202 Resp: 525714  
Ion Ratio Lower Upper  
202 100  
101 8.1 10.7 16.1#  
100 7.7 9.0 13.6#





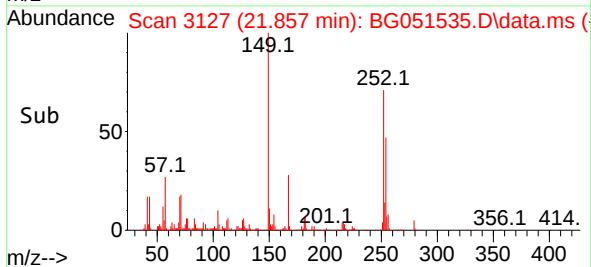
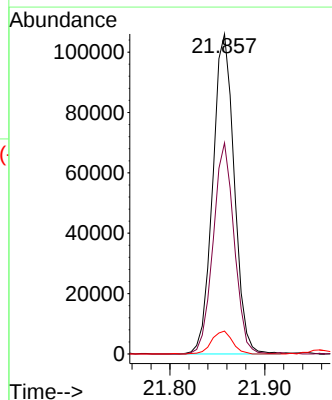
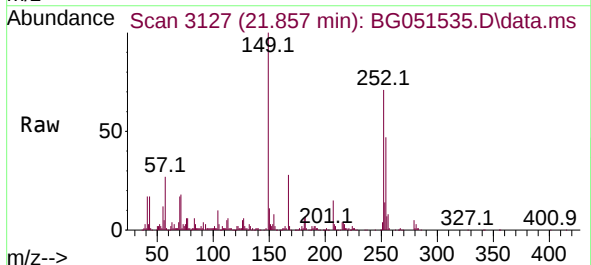
#83  
Butylbenzylphthalate  
Concen: 30.778 ng/ul  
RT: 20.935 min Scan# 2970  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

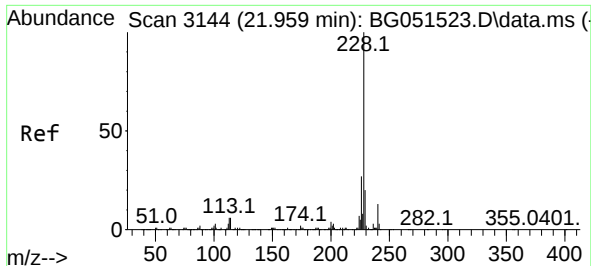
Tgt Ion:149 Resp: 184681  
Ion Ratio Lower Upper  
149 100  
91 78.2 65.2 97.8  
206 24.3 16.2 24.2#



#84  
3,3'-Dichlorobenzidine  
Concen: 27.038 ng/ul  
RT: 21.857 min Scan# 3127  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

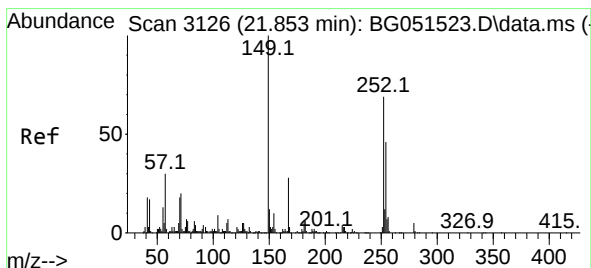
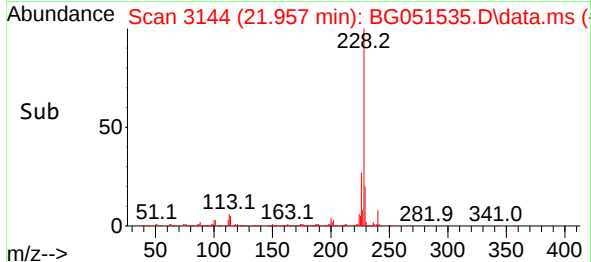
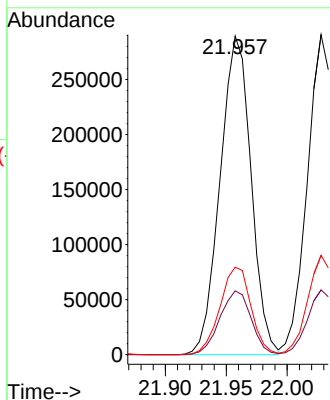
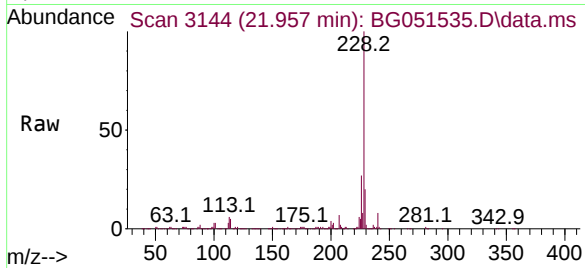
Tgt Ion:252 Resp: 166770  
Ion Ratio Lower Upper  
252 100  
254 66.0 50.8 76.2  
126 7.2 9.0 13.4#





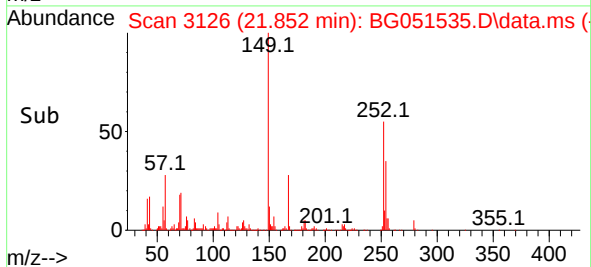
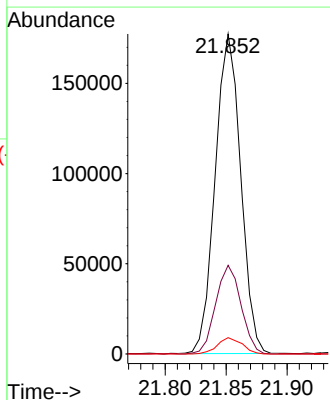
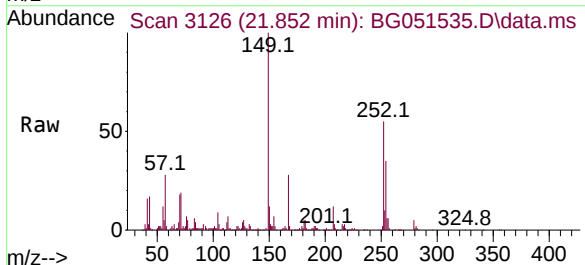
#85  
Benzo(a)anthracene  
Concen: 30.054 ng/ul  
RT: 21.957 min Scan# 3144  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

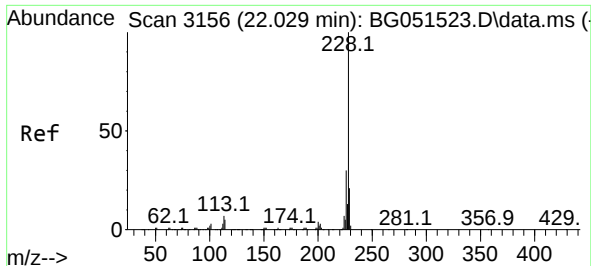
Tgt Ion:228 Resp: 511726  
Ion Ratio Lower Upper  
228 100  
229 20.0 15.7 23.5  
226 27.5 22.3 33.5



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 30.636 ng/ul  
RT: 21.852 min Scan# 3126  
Delta R.T. -0.017 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

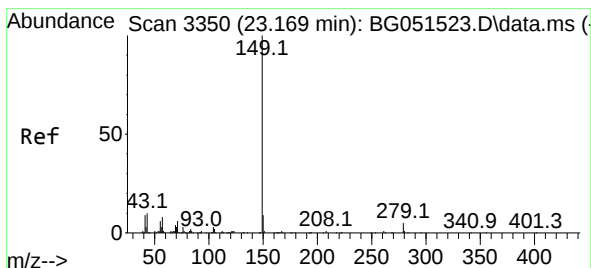
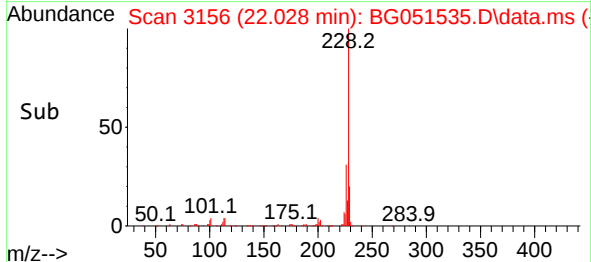
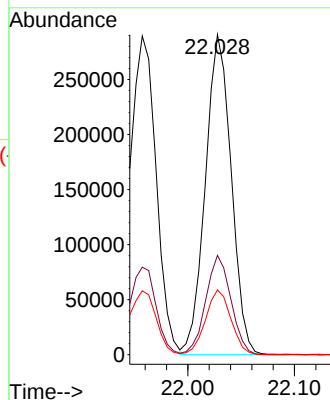
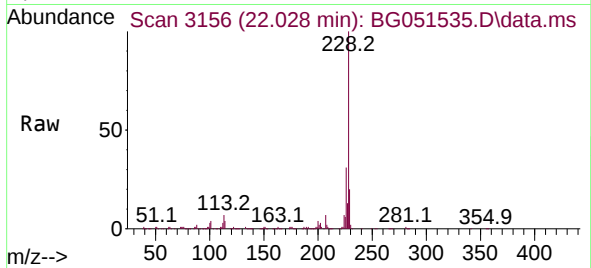
Tgt Ion:149 Resp: 257494  
Ion Ratio Lower Upper  
149 100  
167 27.7 21.1 31.7  
279 5.1 2.7 4.1#





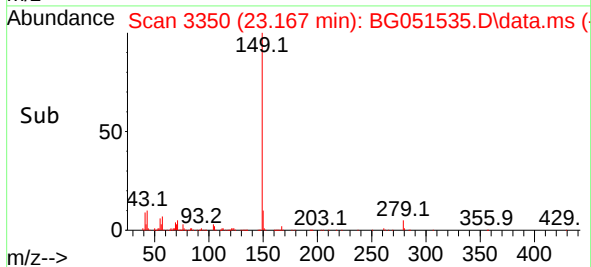
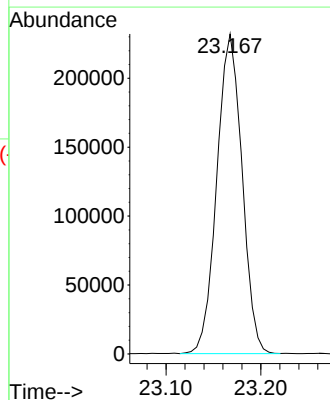
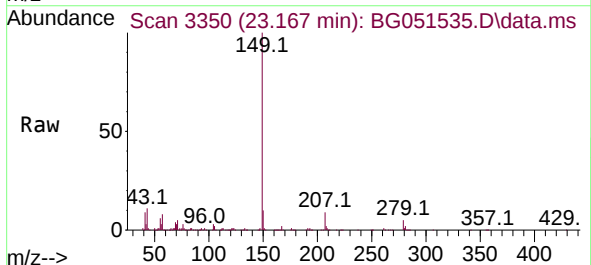
#87  
Chrysene  
Concen: 29.810 ng/ul  
RT: 22.028 min Scan# 3156  
Delta R.T. -0.011 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

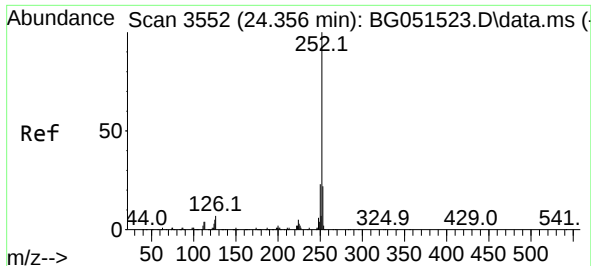
Tgt Ion:228 Resp: 490371  
Ion Ratio Lower Upper  
228 100  
226 31.1 24.8 37.2  
229 20.3 15.8 23.6



#89  
Di-n-octyl phthalate  
Concen: 30.023 ng/ul  
RT: 23.167 min Scan# 3350  
Delta R.T. -0.017 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

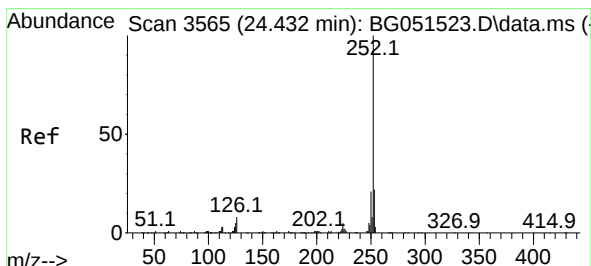
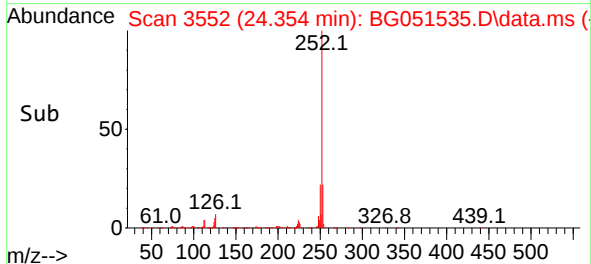
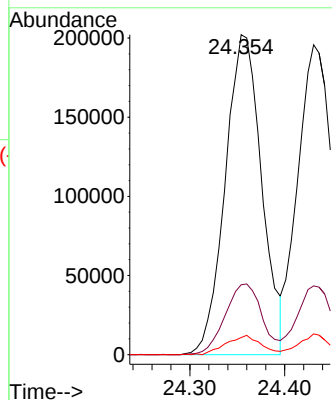
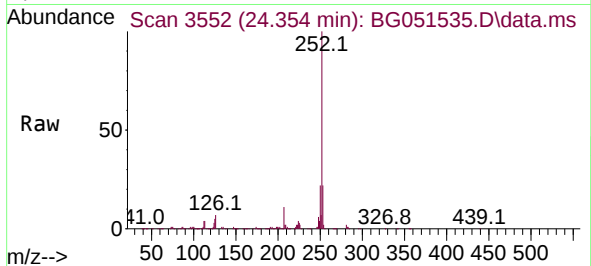
Tgt Ion:149 Resp: 428520





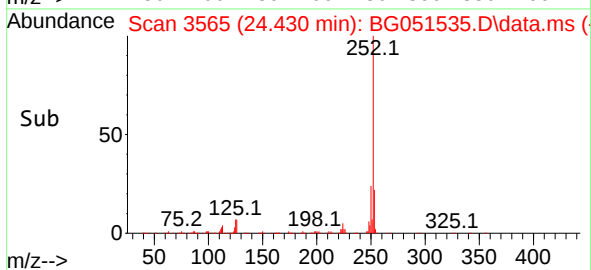
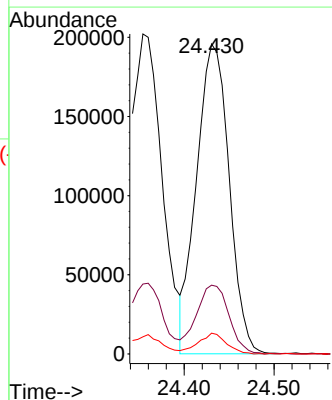
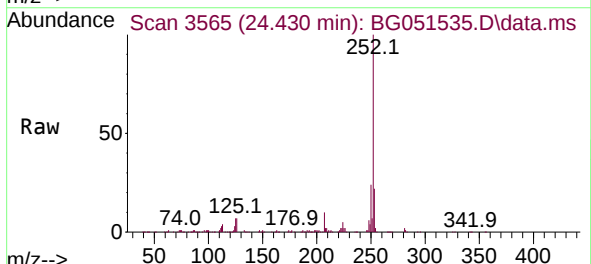
#90  
Benzo(b)fluoranthene  
Concen: 30.421 ng/ul  
RT: 24.354 min Scan# 3552  
Delta R.T. -0.017 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

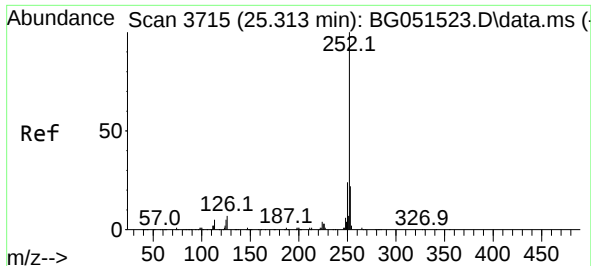
Tgt Ion:252 Resp: 539971  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.8 26.6  
125 5.3 8.5 12.7#



#91  
Benzo(k)fluoranthene  
Concen: 29.702 ng/ul  
RT: 24.430 min Scan# 3565  
Delta R.T. -0.017 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

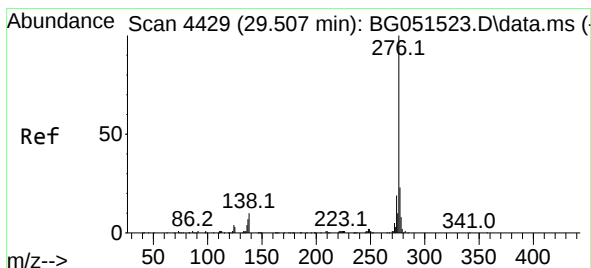
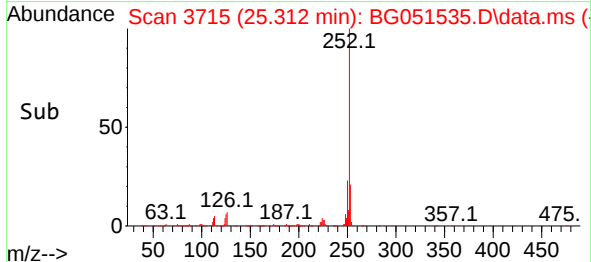
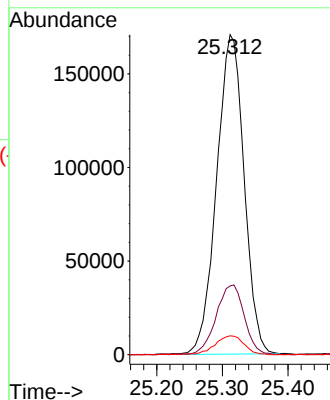
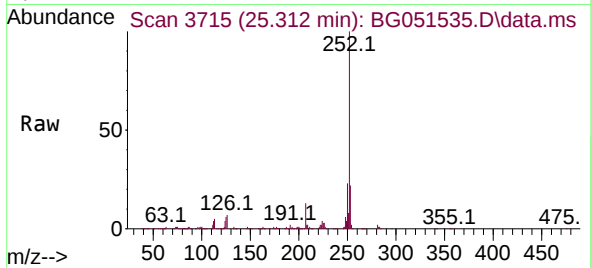
Tgt Ion:252 Resp: 493712  
Ion Ratio Lower Upper  
252 100  
253 22.2 17.3 25.9  
125 6.7 7.8 11.6#





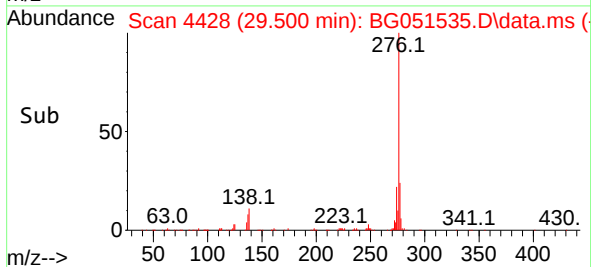
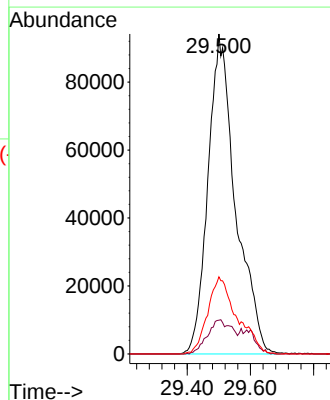
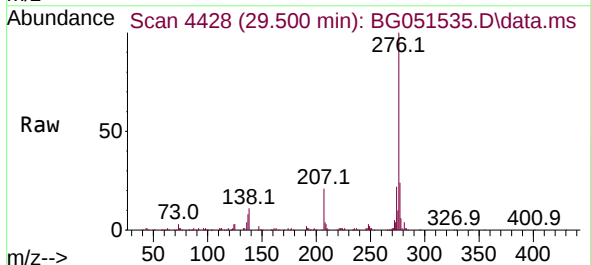
#93  
Benzo(a)pyrene  
Concen: 29.560 ng/ul  
RT: 25.312 min Scan# 3715  
Delta R.T. -0.017 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

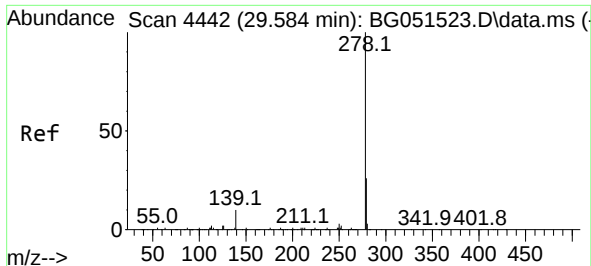
Tgt Ion:252 Resp: 495187  
Ion Ratio Lower Upper  
252 100  
253 21.5 17.4 26.2  
125 5.9 9.1 13.7#



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 31.187 ng/ul  
RT: 29.500 min Scan# 4428  
Delta R.T. -0.034 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

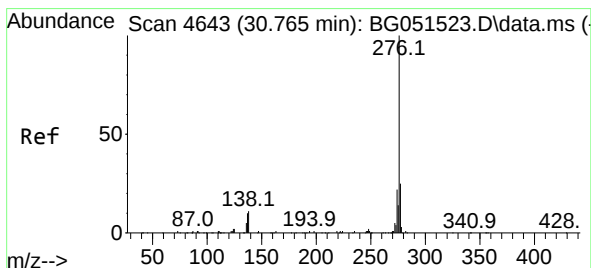
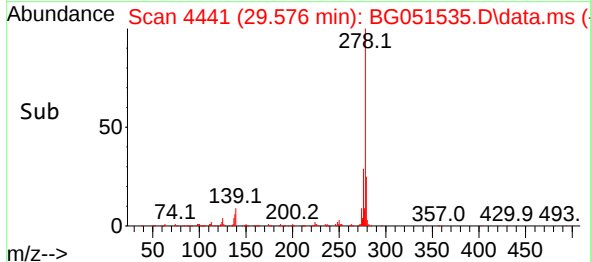
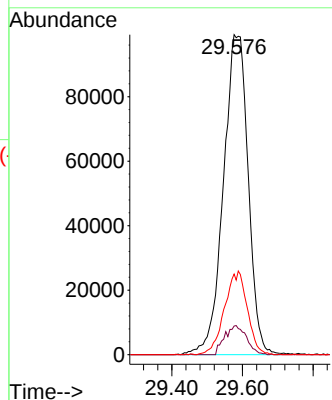
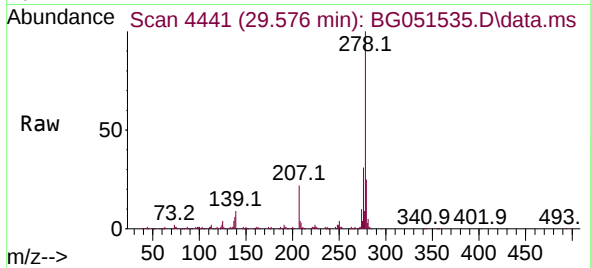
Tgt Ion:276 Resp: 570354  
Ion Ratio Lower Upper  
276 100  
138 10.6 15.5 23.3#  
277 24.1 20.5 30.7





#95  
Dibenzo(a,h)anthracene  
Concen: 30.914 ng/ul m  
RT: 29.576 min Scan# 4441  
Delta R.T. -0.029 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

Tgt Ion:278 Resp: 482887  
Ion Ratio Lower Upper  
278 100  
139 8.9 12.2 18.4#  
279 25.2 19.5 29.3



#96  
Benzo(g,h,i)perylene  
Concen: 30.909 ng/ul  
RT: 30.769 min Scan# 4644  
Delta R.T. -0.023 min  
Lab File: BG051535.D  
Acq: 15 Dec 2021 12:50

Tgt Ion:276 Resp: 479033  
Ion Ratio Lower Upper  
276 100  
138 10.2 16.6 24.8#  
277 22.6 17.6 26.4

