

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070523\  
 Data File : BG058074.D  
 Acq On : 7 Jul 2023 14:07  
 Operator : CG/JU  
 Sample : PB153596BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS596

Quant Time: Jul 07 18:44:42 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jul 05 23:20:13 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.919  | 152  | 37370    | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.722 | 136  | 175195   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.553 | 164  | 132675   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.302 | 188  | 324142   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.556 | 240  | 281201   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.705 | 264  | 357263   | 20.000 | ng/u1  | -0.02    |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.354  | 96   | 6202     | 5.811  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.765  | 84   | 94380    | 29.130 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.079  | 99   | 120612   | 31.604 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.244  | 67   | 74221    | 32.272 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.449  | 132  | 86489    | 32.858 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.624  | 113  | 95376    | 33.120 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.077  | 128  | 45513    | 31.874 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.799  | 143  | 52258    | 34.822 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.340 | 165  | 96578    | 33.547 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.857 | 131  | 132064   | 30.256 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.959 | 166  | 343307   | 32.795 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.247 | 160  | 371391   | 32.512 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.758 | 143  | 59133    | 31.973 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.546 | 176  | 294535   | 33.130 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.669 | 200  | 61694    | 35.051 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.396 | 188  | 484186   | 32.191 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.688 | 212  | 575668   | 32.505 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.494 | 264  | 611684   | 33.606 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.389  | 88   | 14802    | 11.227 | ng/uL# | 94       |
| 5) Pyridine                   | 3.783  | 79   | 95335    | 28.718 | ng/u1  | 97       |
| 6) Benzaldehyde               | 7.056  | 77   | 68510    | 53.753 | ng/u1  | 95       |
| 8) Phenol                     | 7.108  | 94   | 129183   | 33.357 | ng/u1  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.338  | 93   | 93107    | 31.136 | ng/u1  | 97       |
| 12) 2-Chlorophenol            | 7.479  | 128  | 87309    | 31.875 | ng/u1  | 96       |
| 13) 2-Methylphenol            | 8.360  | 108  | 98344    | 32.333 | ng/u1  | 92       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.442  | 45   | 151442   | 32.901 | ng/u1  | 97       |
| 16) Acetophenone              | 8.742  | 105  | 159801   | 33.447 | ng/u1  | 99       |
| 17) N-Nitroso-di-n-propyla... | 8.718  | 70   | 84558    | 33.107 | ng/u1  | 98       |
| 18) 4-Methylphenol            | 8.689  | 108  | 109340   | 33.246 | ng/u1  | 97       |
| 19) Hexachloroethane          | 9.000  | 117  | 32895    | 31.327 | ng/u1  | 95       |
| 22) Nitrobenzene              | 9.118  | 77   | 119399   | 32.210 | ng/u1  | 99       |
| 23) Isophorone                | 9.641  | 82   | 255056   | 32.246 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.835  | 139  | 53000    | 32.912 | ng/u1  | 95       |
| 26) 2,4-Dimethylphenol        | 9.893  | 107  | 112302   | 31.013 | ng/u1  | 93       |
| 27) Bis(2-Chloroethoxy)met... | 10.123 | 93   | 140432   | 31.507 | ng/u1  | 98       |
| 29) 2,4-Dichlorophenol        | 10.369 | 162  | 93349    | 33.349 | ng/u1  | 97       |
| 30) Naphthalene               | 10.775 | 128  | 309294   | 31.414 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.880 | 127  | 118464   | 26.543 | ng/u1  | 98       |
| 33) Hexachlorobutadiene       | 11.051 | 225  | 63510    | 32.049 | ng/u1  | 96       |
| 34) Caprolactam               | 11.638 | 113  | 38016    | 33.781 | ng/u1  | 94       |
| 35) 4-Chloro-3-methylphenol   | 12.009 | 107  | 121062   | 35.209 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.379 | 142  | 212489   | 32.016 | ng/u1  | 96       |

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 QLast Update : Wed Jul 05 23:20:13 2023  
 Response via : Initial Calibration

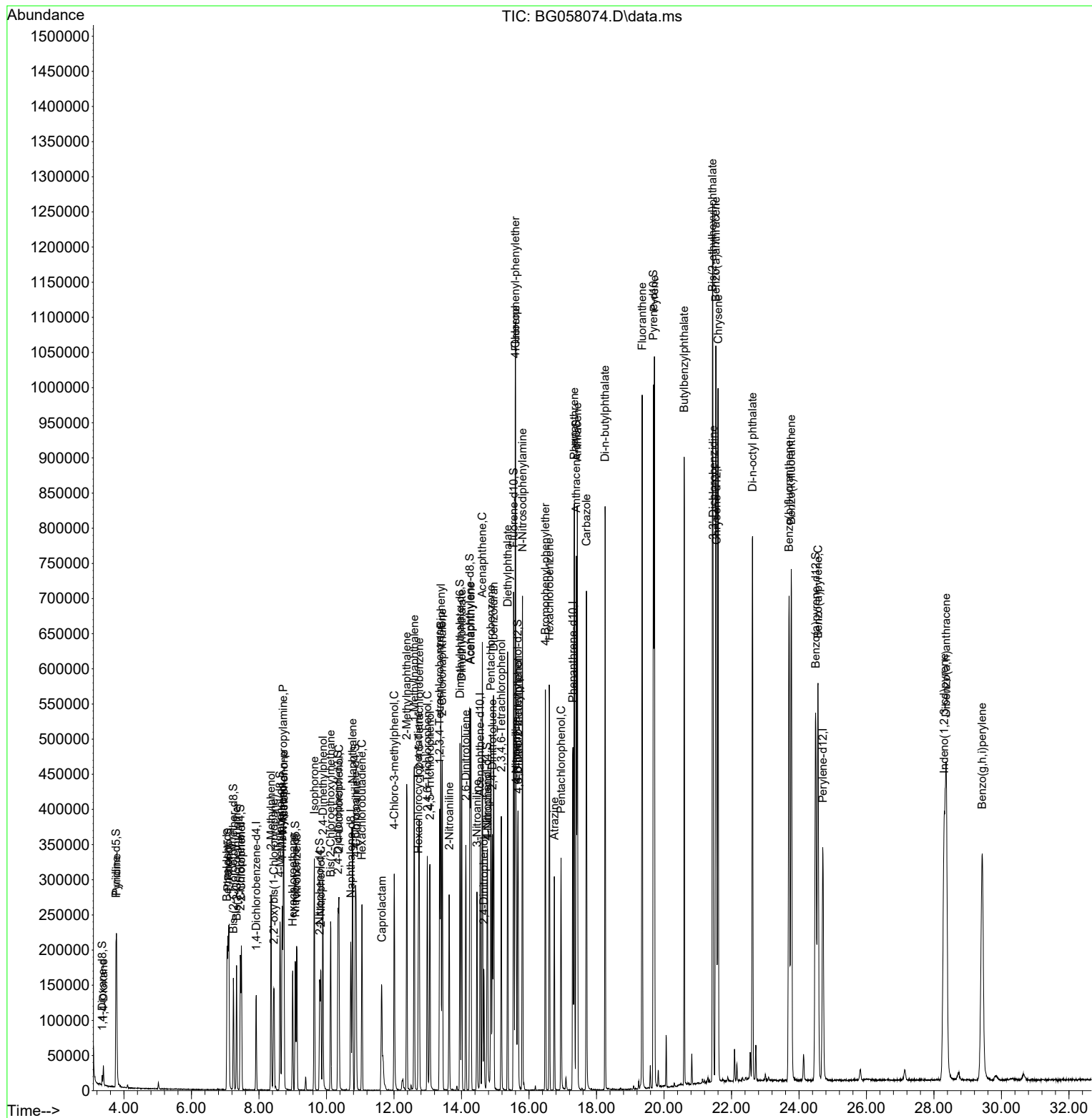
| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.602 | 142  | 219830   | 33.030 | ng/ul  | 97       |
| 39) 1,2,4,5-Tetrachloroben... | 12.749 | 216  | 128617   | 31.811 | ng/ul  | 97       |
| 40) Hexachlorocyclopentadiene | 12.725 | 237  | 68526    | 26.908 | ng/ul  | 96       |
| 41) 2,4,6-Trichlorophenol     | 12.990 | 196  | 86965    | 31.735 | ng/ul  | 95       |
| 42) 2,4,5-Trichlorophenol     | 13.066 | 196  | 93893    | 31.682 | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.389 | 154  | 292757   | 30.619 | ng/ul  | 100      |
| 44) 2-Chloronaphthalene       | 13.430 | 162  | 235624   | 30.706 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.636 | 65   | 89240    | 33.449 | ng/ul  | 95       |
| 47) Dimethylphthalate         | 14.006 | 163  | 338595   | 32.195 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.130 | 165  | 72121    | 33.408 | ng/ul  | 97       |
| 50) Acenaphthylene            | 14.276 | 152  | 385166   | 31.224 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.459 | 138  | 68930    | 37.783 | ng/ul  | 97       |
| 52) Acenaphthene              | 14.617 | 153  | 266221   | 31.451 | ng/ul  | 97       |
| 53) 2,4-Dinitrophenol         | 14.664 | 184  | 39324    | 34.941 | ng/ul  | 94       |
| 55) 4-Nitrophenol             | 14.776 | 109  | 42941    | 31.341 | ng/ul  | 89       |
| 56) Dibenzofuran              | 14.952 | 168  | 379321   | 31.524 | ng/ul  | 97       |
| 57) 2,4-Dinitrotoluene        | 14.917 | 165  | 104175   | 34.059 | ng/ul  | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.181 | 232  | 85848    | 31.820 | ng/ul# | 98       |
| 59) Diethylphthalate          | 15.369 | 149  | 354642   | 32.308 | ng/ul  | 100      |
| 61) Fluorene                  | 15.604 | 166  | 314327   | 31.837 | ng/ul  | 98       |
| 62) 4-Chlorophenyl-phenyle... | 15.593 | 204  | 171068   | 32.746 | ng/ul  | 98       |
| 63) 4-Nitroaniline            | 15.622 | 138  | 72508    | 44.367 | ng/ul  | 94       |
| 66) 4,6-Dinitro-2-methylph... | 15.681 | 198  | 62856    | 34.921 | ng/ul  | 96       |
| 67) N-Nitrosodiphenylamine    | 15.810 | 169  | 275544   | 31.942 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.486 | 248  | 121884   | 34.256 | ng/ul  | 100      |
| 69) Hexachlorobenzene         | 16.603 | 284  | 136317   | 34.219 | ng/ul  | 98       |
| 70) Atrazine                  | 16.756 | 200  | 57600    | 16.328 | ng/ul  | 97       |
| 71) Pentachlorophenol         | 16.950 | 266  | 69444    | 29.037 | ng/ul  | 92       |
| 72) Phenanthrene              | 17.343 | 178  | 525867   | 31.894 | ng/ul  | 100      |
| 74) Anthracene                | 17.432 | 178  | 524608   | 31.441 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.354 | 216  | 132869   | 30.908 | ng/uL  | 96       |
| 76) Pentachlorobenzene        | 14.870 | 250  | 151326   | 32.960 | ng/uL  | 97       |
| 77) Carbazole                 | 17.702 | 167  | 489260   | 32.423 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.254 | 149  | 614105   | 31.947 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.353 | 202  | 640337   | 31.203 | ng/ul  | 99       |
| 82) Pyrene                    | 19.717 | 202  | 645107   | 31.229 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.598 | 149  | 269174   | 32.134 | ng/ul  | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.456 | 252  | 246815   | 36.256 | ng/ul  | 98       |
| 85) Benzo(a)anthracene        | 21.539 | 228  | 655241   | 32.453 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.439 | 149  | 389957   | 32.486 | ng/ul  | 97       |
| 87) Chrysene                  | 21.603 | 228  | 634978   | 33.548 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.625 | 149  | 695315   | 31.676 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.707 | 252  | 717001   | 32.413 | ng/ul  | 98       |
| 91) Benzo(k)fluoranthene      | 23.771 | 252  | 686713   | 31.672 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 24.564 | 252  | 624897   | 31.916 | ng/ul  | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 28.301 | 276  | 840483   | 32.327 | ng/ul  | 98       |
| 95) Dibenzo(a,h)anthracene    | 28.360 | 278  | 698240   | 32.568 | ng/ul  | 98       |
| 96) Benzo(g,h,i)perylene      | 29.429 | 276  | 686640   | 32.334 | ng/ul  | 97       |

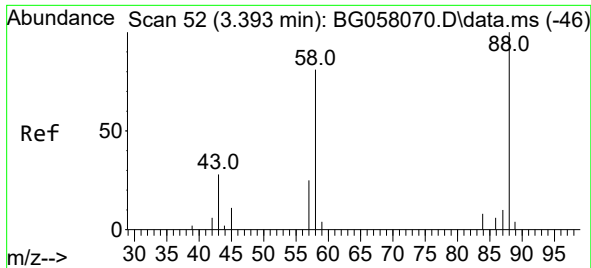
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070523\  
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Quant Title : SVOA CALIBRATION  
QLast Update : Wed Jul 05 23:20:13 2023  
Response via : Initial Calibration

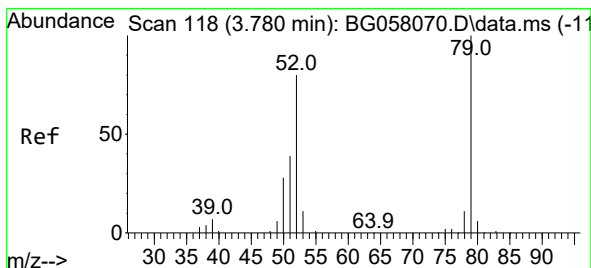
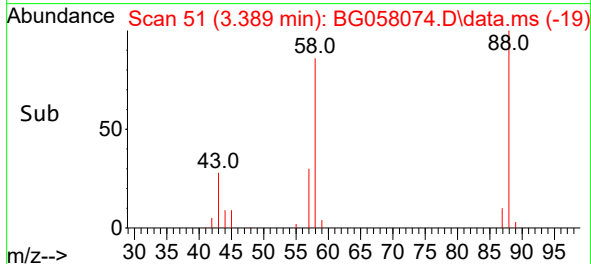
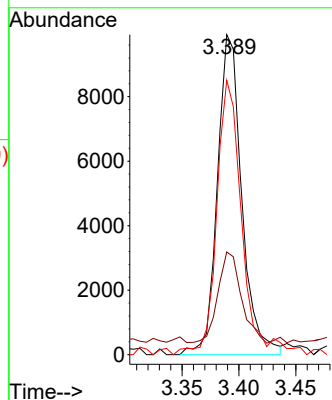
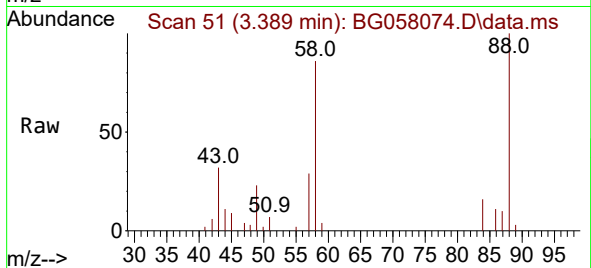




#2  
1,4-Dioxane  
Concen: 11.227 ng/uL  
RT: 3.389 min Scan# 51  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

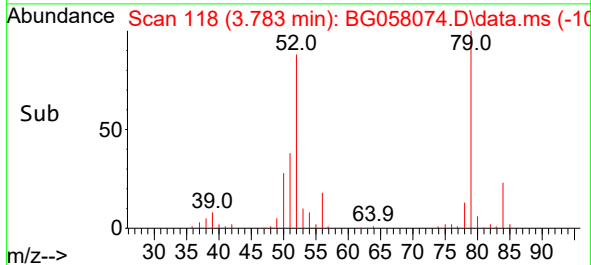
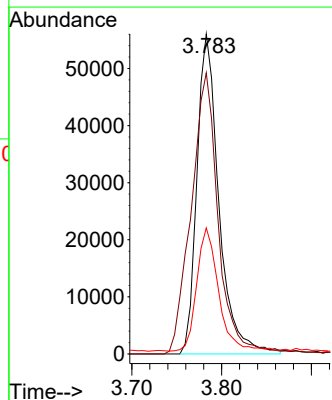
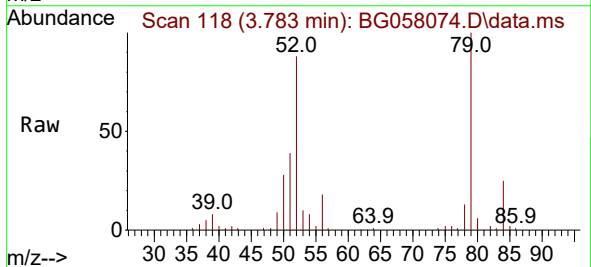
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

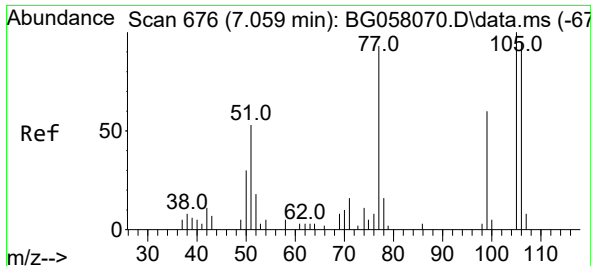
Tgt Ion: 88 Resp: 14802  
Ion Ratio Lower Upper  
88 100  
43 32.1 20.6 30.8#  
58 85.7 65.5 98.3



#5  
Pyridine  
Concen: 28.718 ng/uL  
RT: 3.783 min Scan# 118  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion: 79 Resp: 95335  
Ion Ratio Lower Upper  
79 100  
52 87.9 68.6 102.8  
51 39.4 29.4 44.0

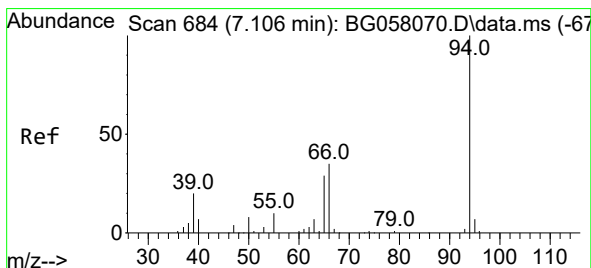
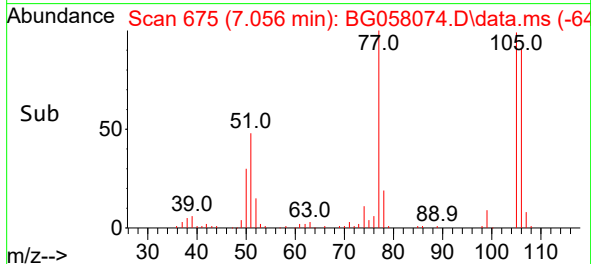
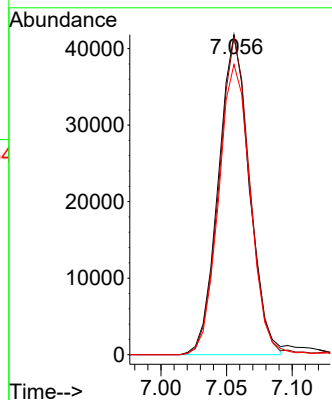
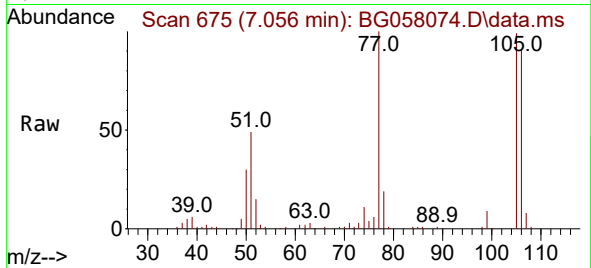




#6  
Benzaldehyde  
Concen: 53.753 ng/ul  
RT: 7.056 min Scan# 61  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

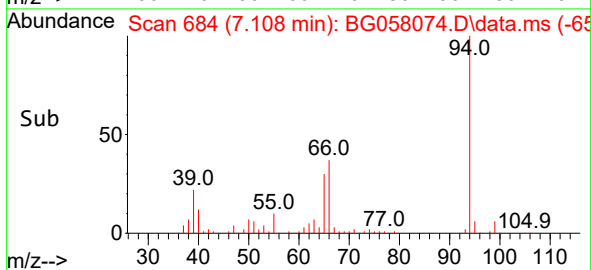
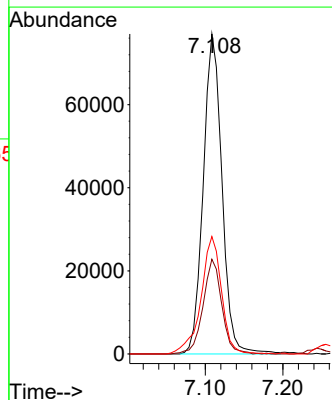
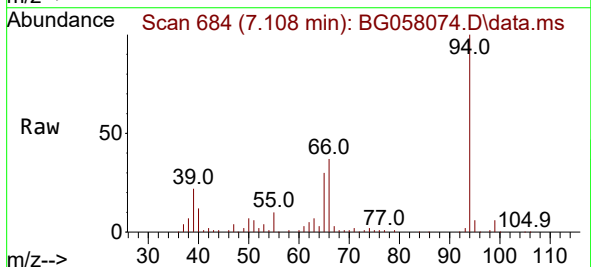
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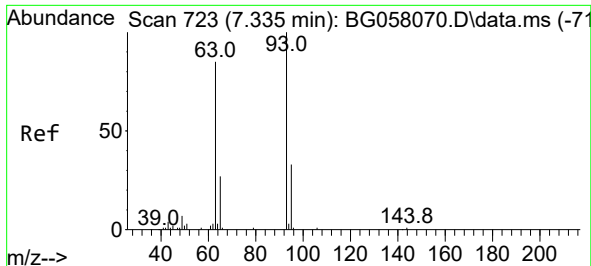
Tgt Ion: 77 Resp: 68510  
Ion Ratio Lower Upper  
77 100  
105 99.2 74.7 112.1  
106 90.7 75.9 113.9



#8  
Phenol  
Concen: 33.357 ng/ul  
RT: 7.108 min Scan# 684  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion: 94 Resp: 129183  
Ion Ratio Lower Upper  
94 100  
65 29.6 22.2 33.4  
66 36.7 28.6 43.0

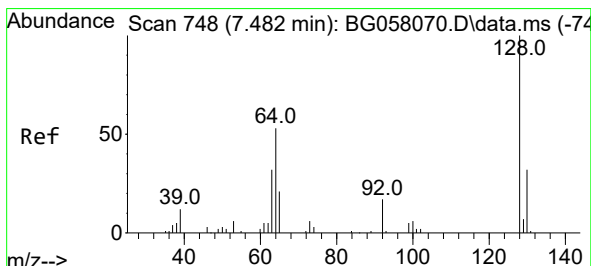
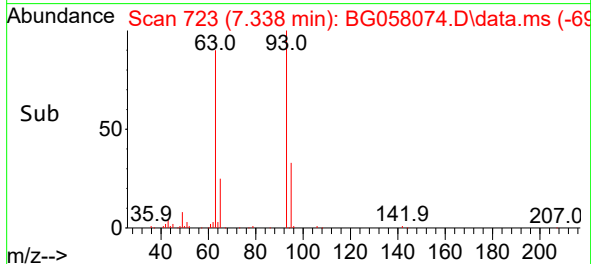
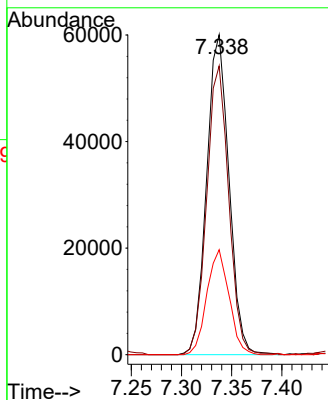
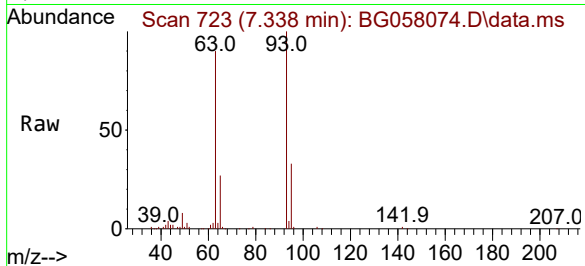




#10  
Bis(2-Chloroethyl)ether  
Concen: 31.136 ng/ul  
RT: 7.338 min Scan# 71  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

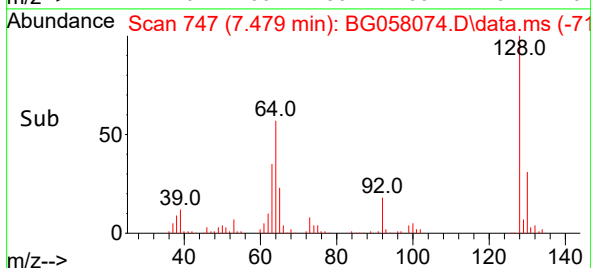
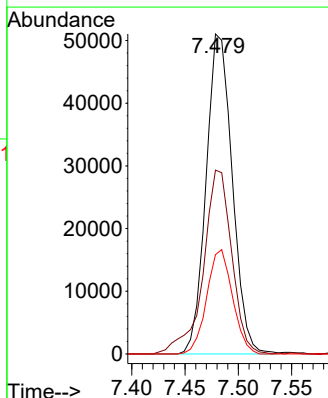
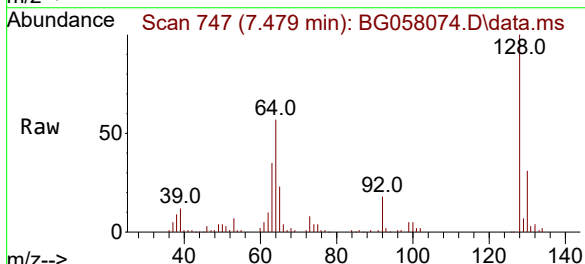
Instrument :  
BNA\_G  
ClientSampleId :  
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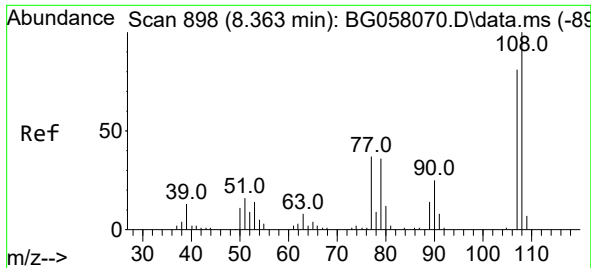
Tgt Ion: 93 Resp: 93107  
Ion Ratio Lower Upper  
93 100  
63 90.2 69.4 104.0  
95 32.8 27.0 40.6



#12  
2-Chlorophenol  
Concen: 31.875 ng/ul  
RT: 7.479 min Scan# 747  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:128 Resp: 87309  
Ion Ratio Lower Upper  
128 100  
64 57.5 44.3 66.5  
130 31.0 27.3 40.9

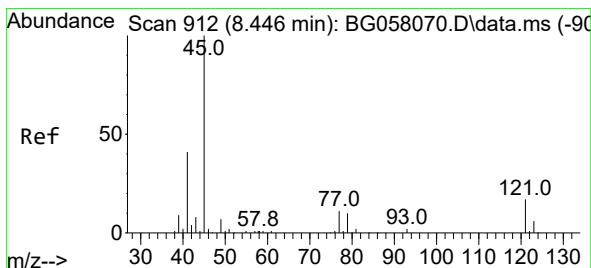
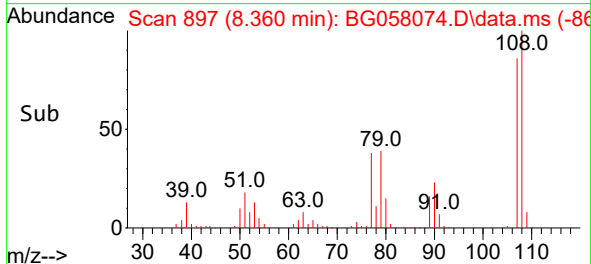
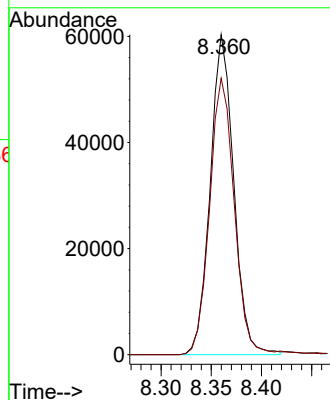
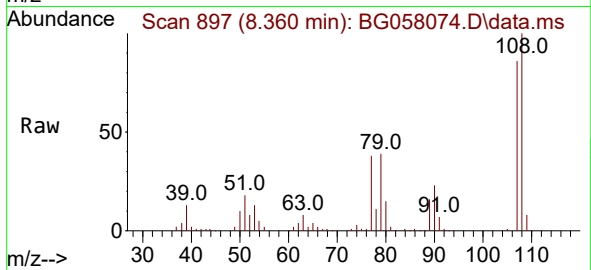




#13  
2-Methylphenol  
Concen: 32.333 ng/ul  
RT: 8.360 min Scan# 898  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

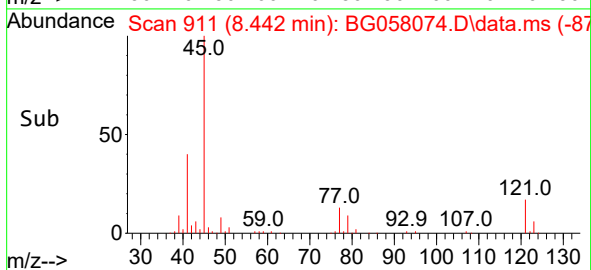
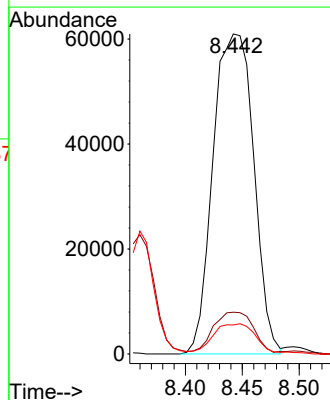
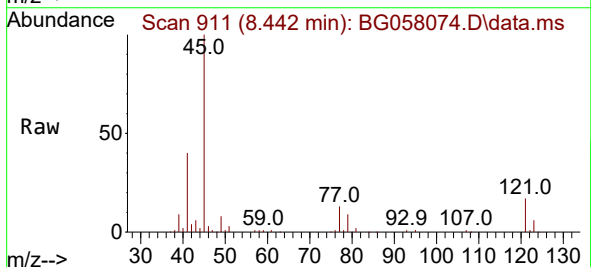
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

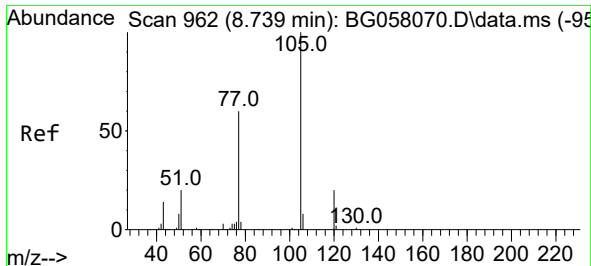
Tgt Ion:108 Resp: 98344  
Ion Ratio Lower Upper  
108 100  
107 86.4 75.0 112.4



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 32.901 ng/ul  
RT: 8.442 min Scan# 911  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion: 45 Resp: 151442  
Ion Ratio Lower Upper  
45 100  
77 13.1 9.4 14.2  
79 9.1 8.3 12.5

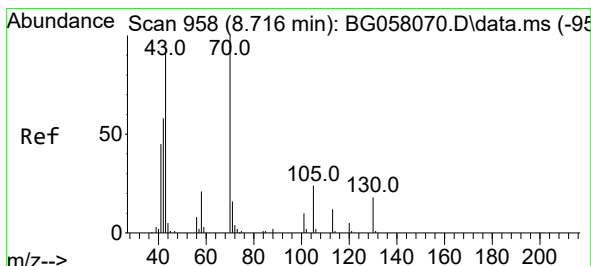
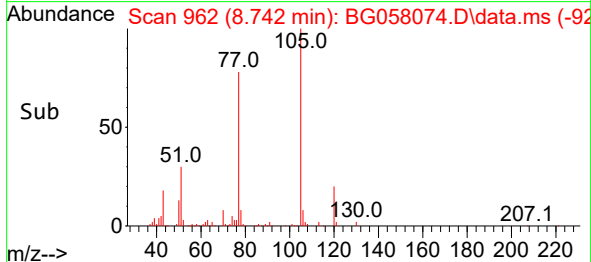
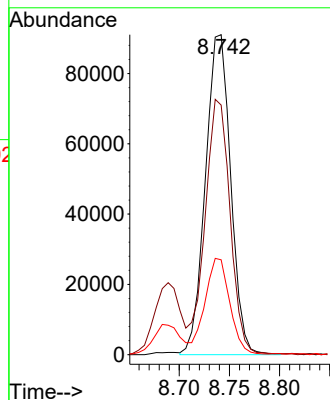
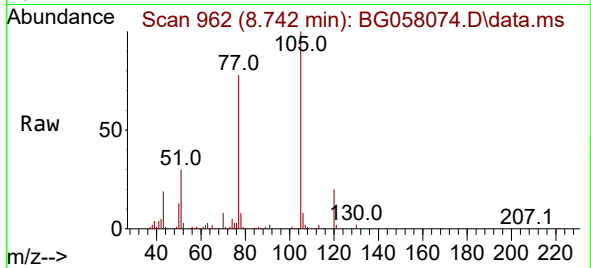




#16  
Acetophenone  
Concen: 33.447 ng/ul  
RT: 8.742 min Scan# 962  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

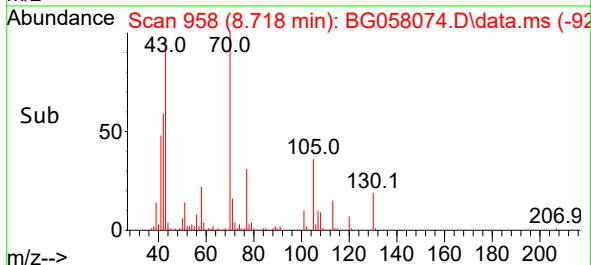
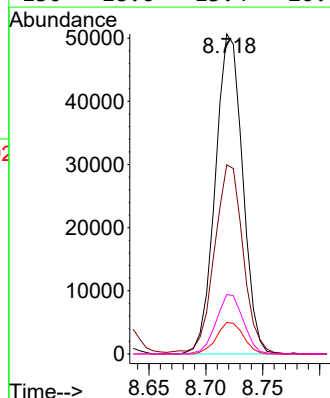
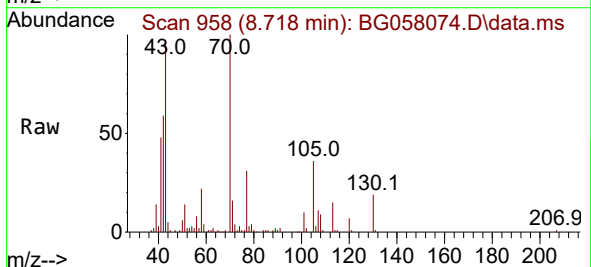
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

Tgt Ion:105 Resp: 159801  
Ion Ratio Lower Upper  
105 100  
77 78.0 61.2 91.8  
51 29.6 23.5 35.3

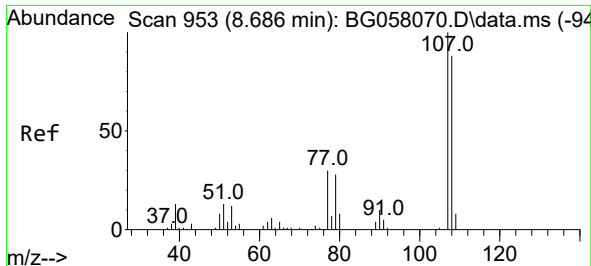


#17  
N-Nitroso-di-n-propylamine  
Concen: 33.107 ng/ul  
RT: 8.718 min Scan# 958  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion: 70 Resp: 84558  
Ion Ratio Lower Upper  
70 100  
42 59.1 48.0 72.0  
101 9.9 7.4 11.2  
130 18.6 13.4 20.0



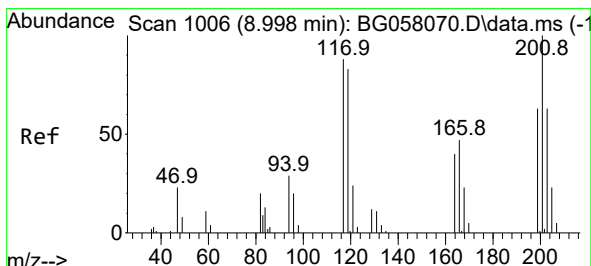
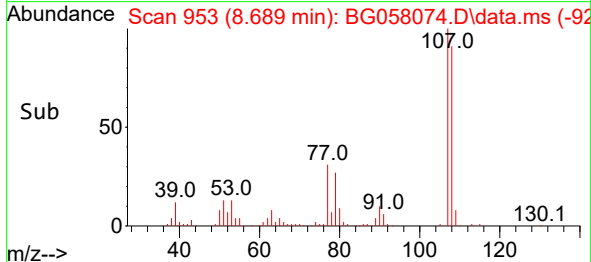
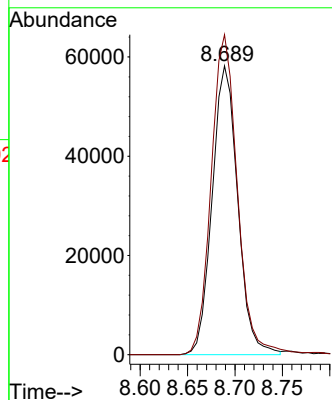
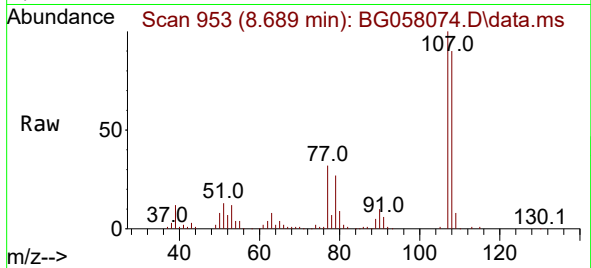




#18  
4-Methylphenol  
Concen: 33.246 ng/ul  
RT: 8.689 min Scan# 91  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

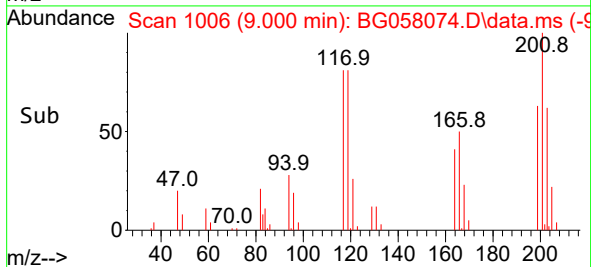
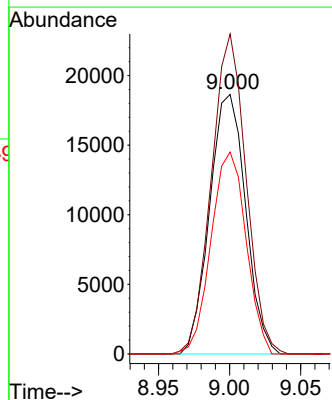
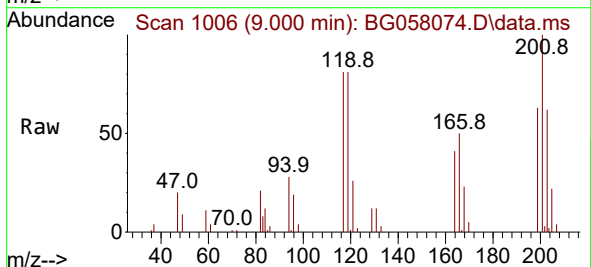
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

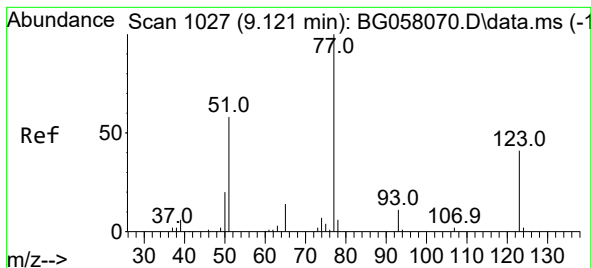
Tgt Ion:108 Resp: 109340  
Ion Ratio Lower Upper  
108 100  
107 110.8 91.1 136.7



#19  
Hexachloroethane  
Concen: 31.327 ng/ul  
RT: 9.000 min Scan# 1006  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:117 Resp: 32895  
Ion Ratio Lower Upper  
117 100  
201 123.3 94.0 141.0  
199 77.8 59.8 89.6





#22

Nitrobenzene

Concen: 32.210 ng/ul

RT: 9.118 min Scan# 1026

Delta R.T. -0.009 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Instrument :

BNA\_G

ClientSampleId :

SLCS596

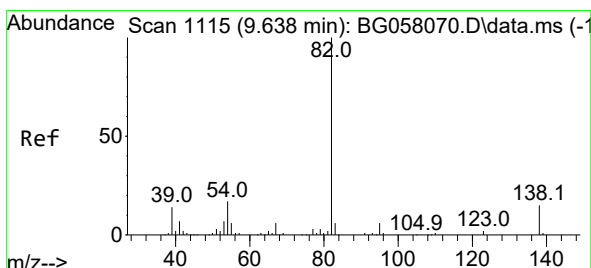
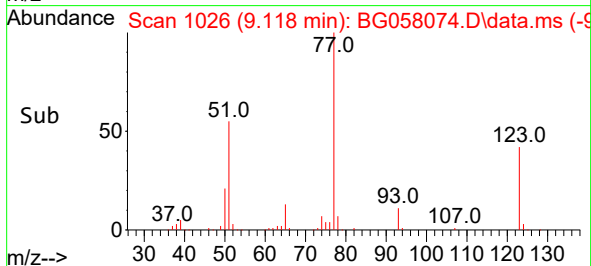
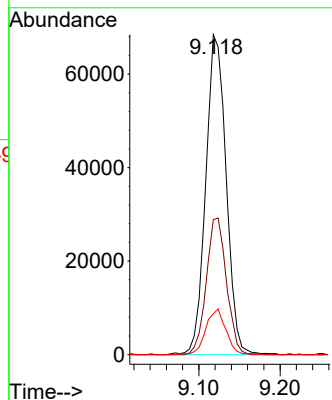
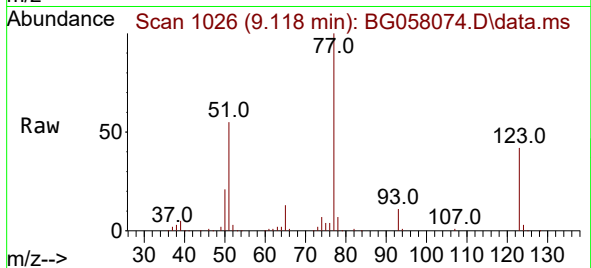
Tgt Ion: 77 Resp: 119399

Ion Ratio Lower Upper

77 100

123 42.2 33.3 49.9

65 12.8 10.4 15.6



#23

Isophorone

Concen: 32.246 ng/ul

RT: 9.641 min Scan# 1115

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

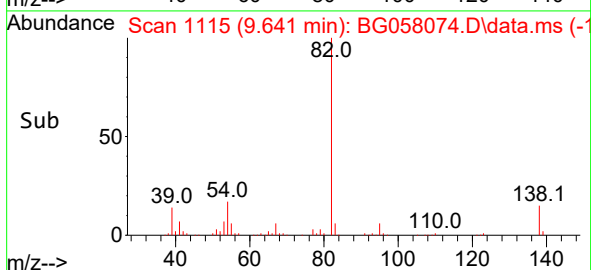
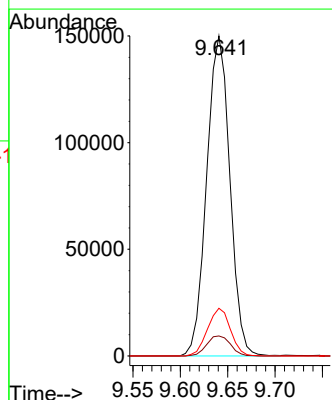
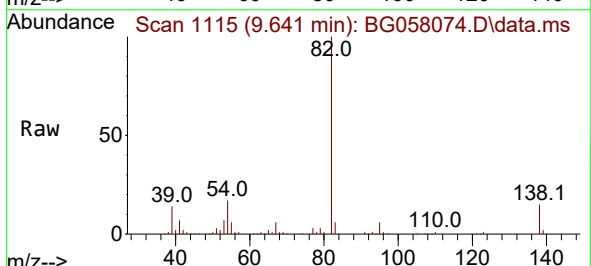
Tgt Ion: 82 Resp: 255056

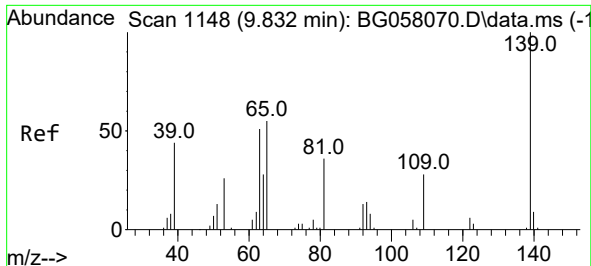
Ion Ratio Lower Upper

82 100

95 6.3 4.8 7.2

138 14.9 11.4 17.0

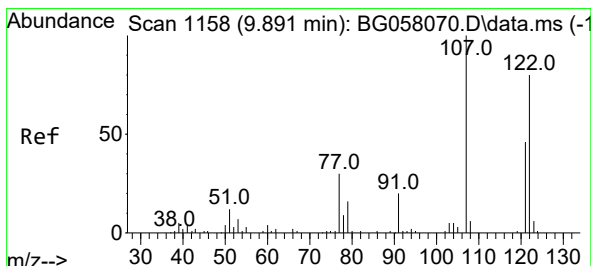
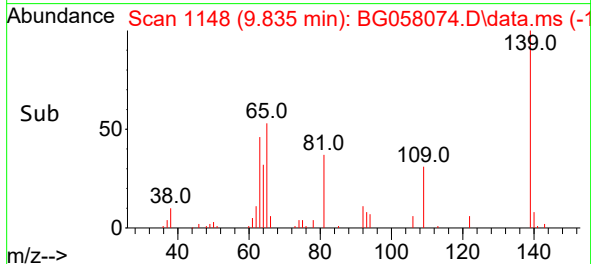
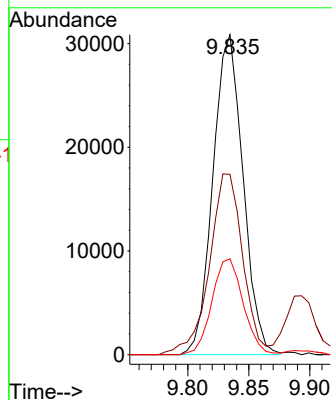
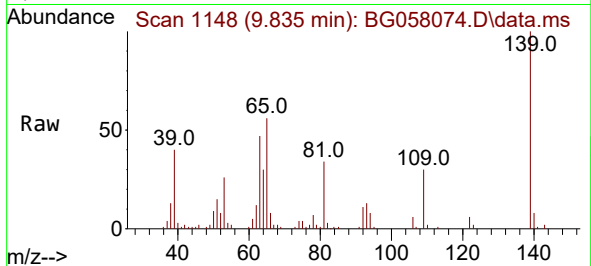




#25  
2-Nitrophenol  
Concen: 32.912 ng/ul  
RT: 9.835 min Scan# 1148  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

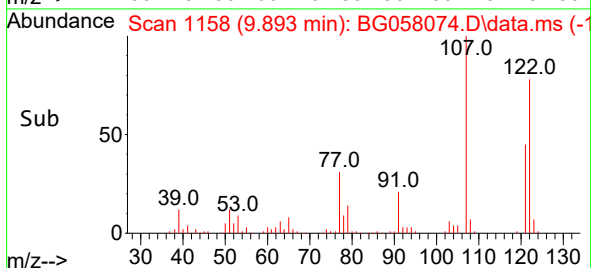
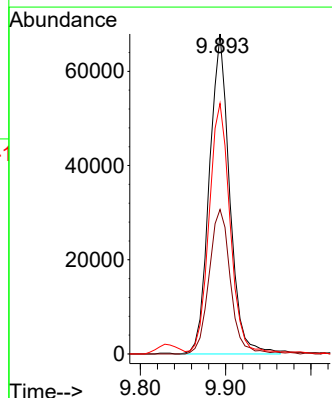
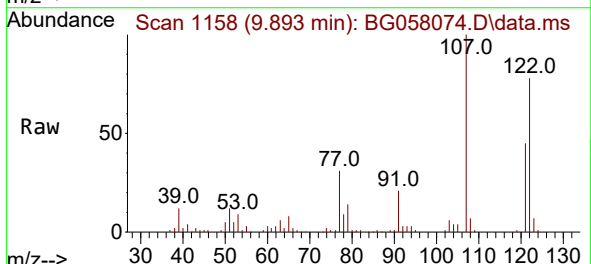
Instrument :  
BNA\_G  
ClientSampleId :  
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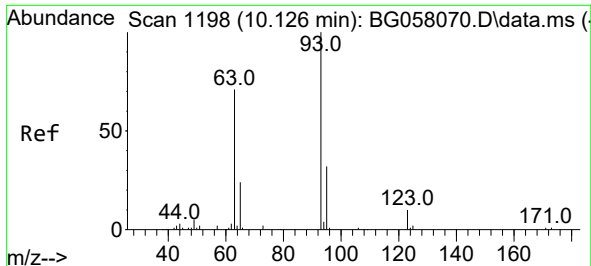
Tgt Ion:139 Resp: 53000  
Ion Ratio Lower Upper  
139 100  
65 56.3 42.6 64.0  
109 30.0 20.7 31.1



#26  
2,4-Dimethylphenol  
Concen: 31.013 ng/ul  
RT: 9.893 min Scan# 1158  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:107 Resp: 112302  
Ion Ratio Lower Upper  
107 100  
121 45.2 40.6 60.8  
122 78.3 67.1 100.7

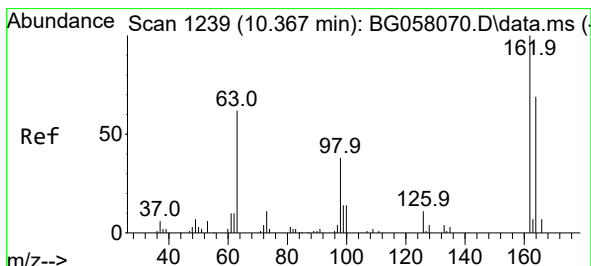
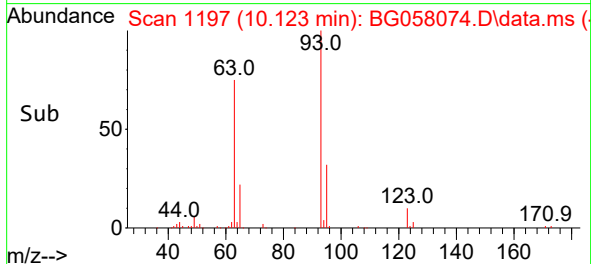
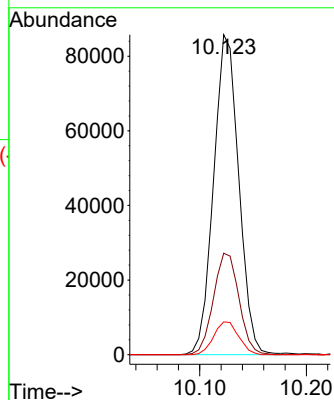
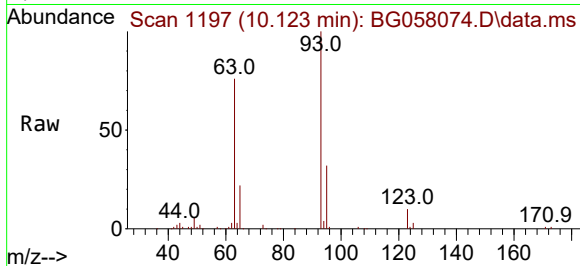




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 31.507 ng/ul  
 RT: 10.123 min Scan# 1197  
 Delta R.T. -0.003 min  
 Lab File: BG058074.D  
 Acq: 7 Jul 2023 14:07

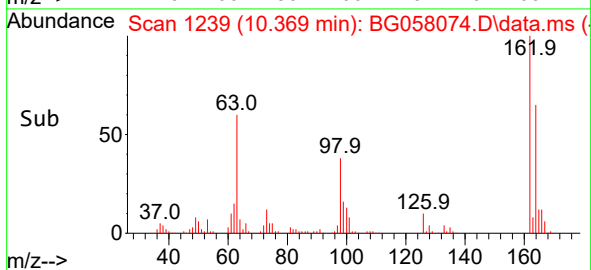
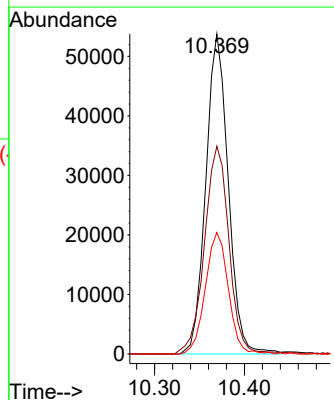
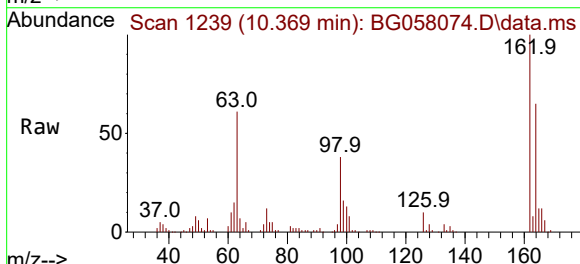
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 ClientSampleId :  
 SLCS596

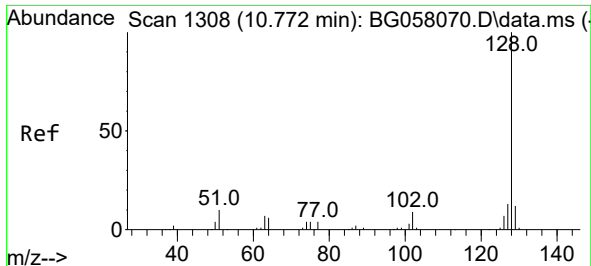
Tgt Ion: 93 Resp: 140432  
 Ion Ratio Lower Upper  
 93 100  
 95 31.7 26.4 39.6  
 123 10.3 7.9 11.9



#29  
 2,4-Dichlorophenol  
 Concen: 33.349 ng/ul  
 RT: 10.369 min Scan# 1239  
 Delta R.T. -0.009 min  
 Lab File: BG058074.D  
 Acq: 7 Jul 2023 14:07

Tgt Ion:162 Resp: 93349  
 Ion Ratio Lower Upper  
 162 100  
 164 64.9 51.1 76.7  
 98 38.0 27.9 41.9

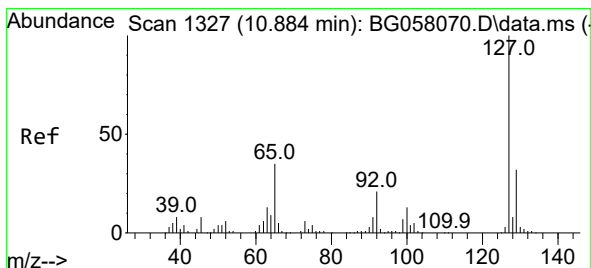
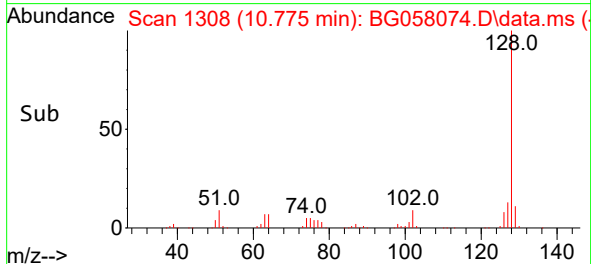
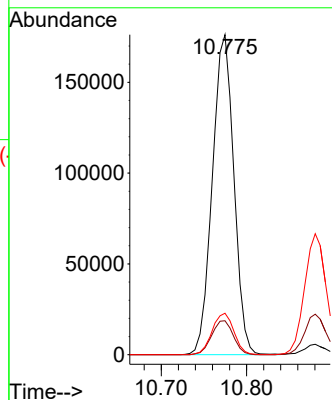
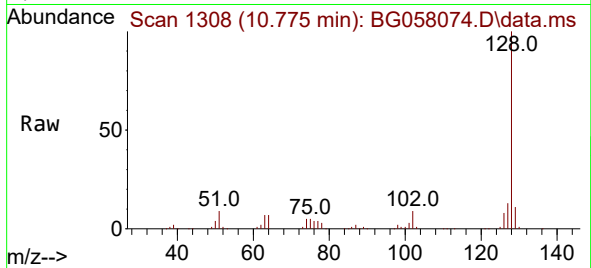




#30  
Naphthalene  
Concen: 31.414 ng/ul  
RT: 10.775 min Scan# 11  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

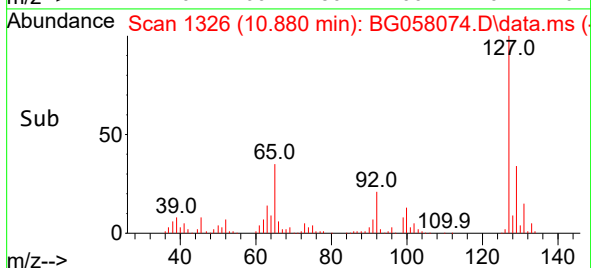
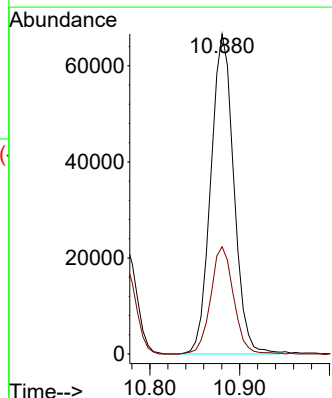
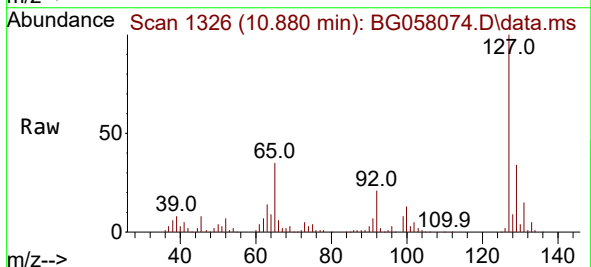
Instrument :  
BNA\_G  
ClientSampleId :  
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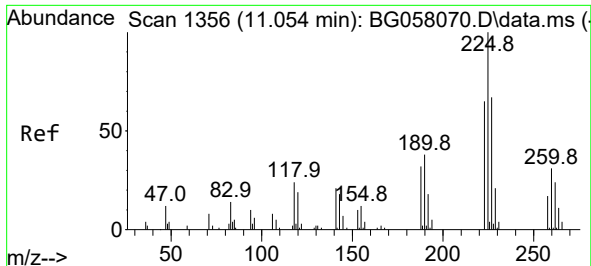
Tgt Ion:128 Resp: 309294  
Ion Ratio Lower Upper  
128 100  
129 10.6 8.6 12.8  
127 13.0 10.2 15.2



#32  
4-Chloroaniline  
Concen: 26.543 ng/ul  
RT: 10.880 min Scan# 1326  
Delta R.T. -0.004 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:127 Resp: 118464  
Ion Ratio Lower Upper  
127 100  
129 33.5 26.0 39.0

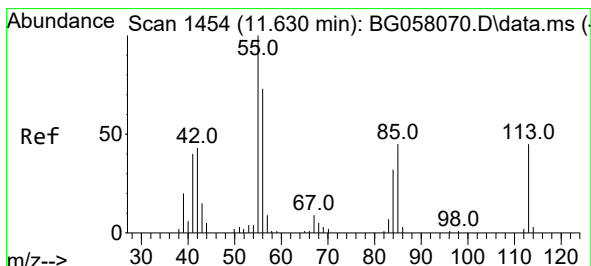
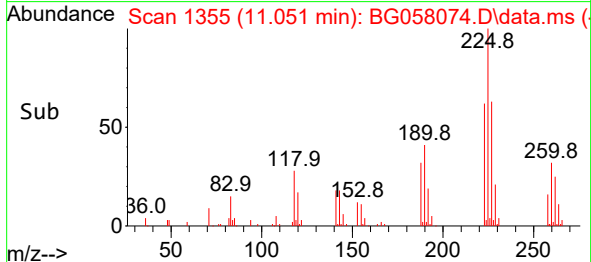
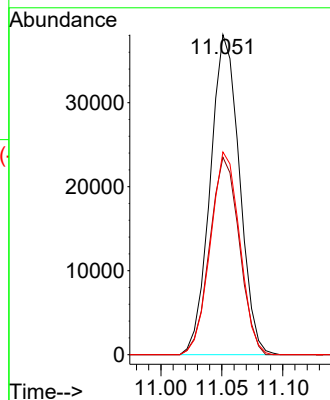
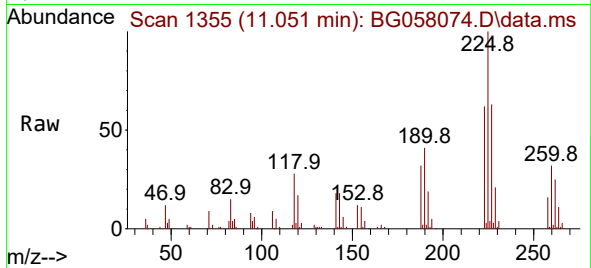




#33  
Hexachlorobutadiene  
Concen: 32.049 ng/ul  
RT: 11.051 min Scan# 11  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

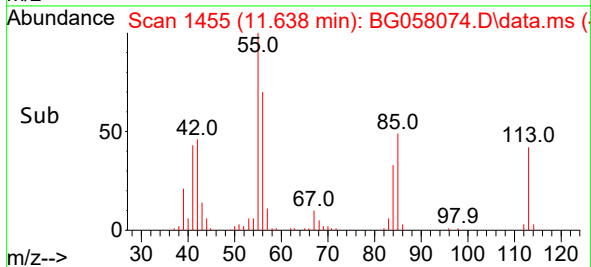
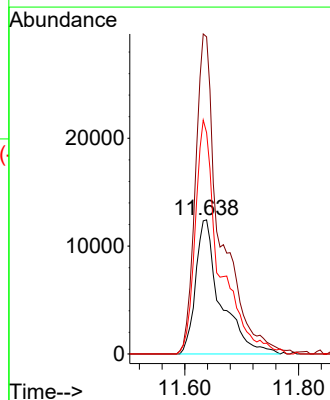
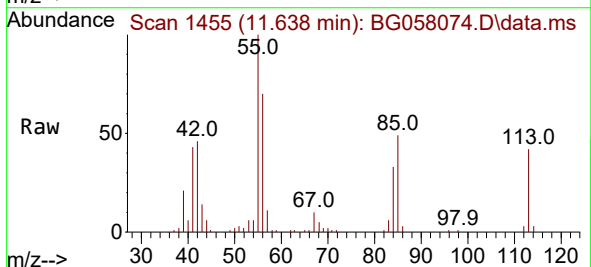
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ClientSampleId :  
SLCS596

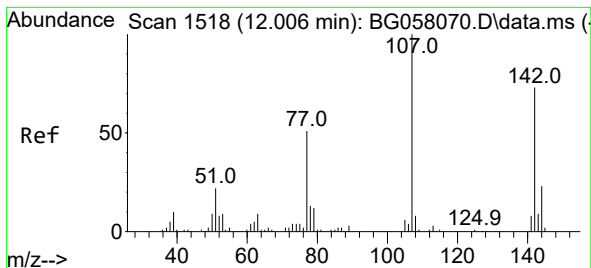
Tgt Ion:225 Resp: 63510  
Ion Ratio Lower Upper  
225 100  
223 61.7 53.2 79.8  
227 63.4 51.4 77.2



#34  
Caprolactam  
Concen: 33.781 ng/ul  
RT: 11.638 min Scan# 1455  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:113 Resp: 38016  
Ion Ratio Lower Upper  
113 100  
55 236.6 183.4 275.2  
56 165.0 123.0 184.6

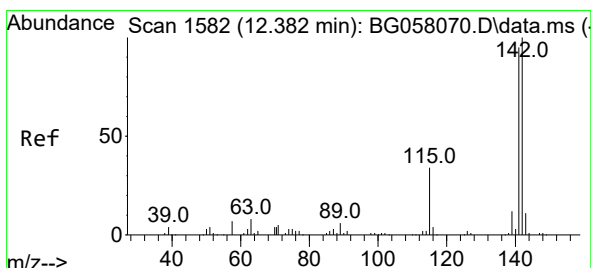
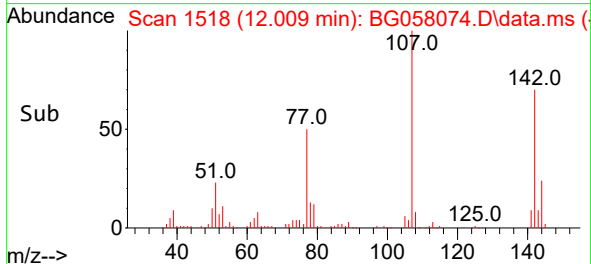
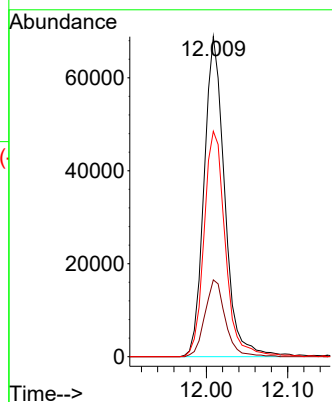
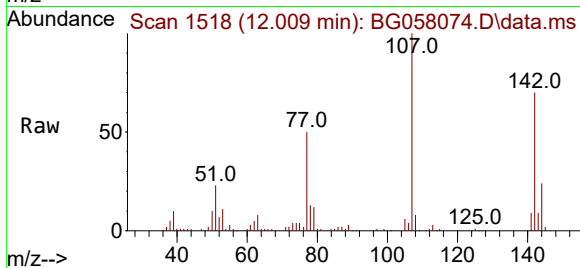




#35  
4-Chloro-3-methylphenol  
Concen: 35.209 ng/ul  
RT: 12.009 min Scan# 1518  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

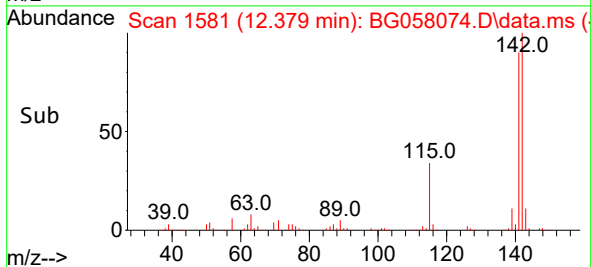
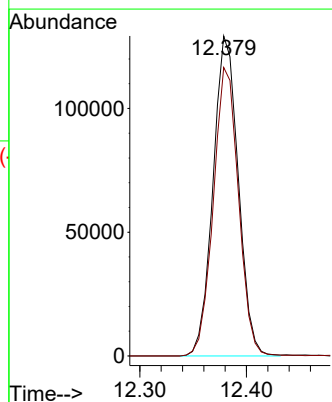
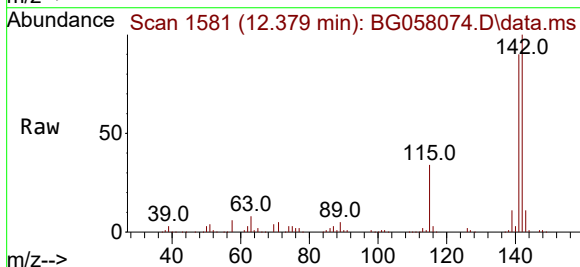
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

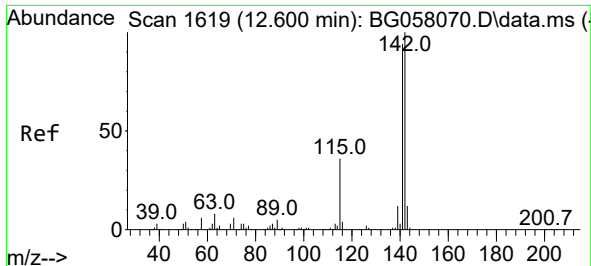
Tgt Ion:107 Resp: 121062  
Ion Ratio Lower Upper  
107 100  
144 24.0 19.0 28.4  
142 70.4 58.4 87.6



#36  
2-Methylnaphthalene  
Concen: 32.016 ng/ul  
RT: 12.379 min Scan# 1581  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:142 Resp: 212489  
Ion Ratio Lower Upper  
142 100  
141 90.1 69.4 104.2





#37

1-Methylnaphthalene

Concen: 33.030 ng/ul

RT: 12.602 min Scan# 1

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Instrument :

BNA\_G

ClientSampleId :

SLCS596

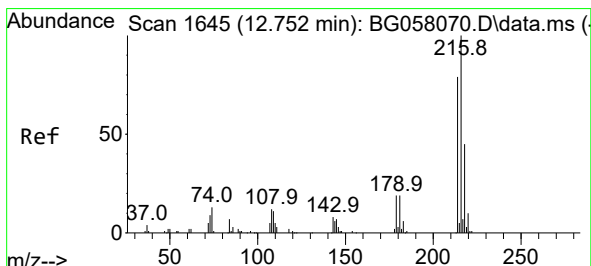
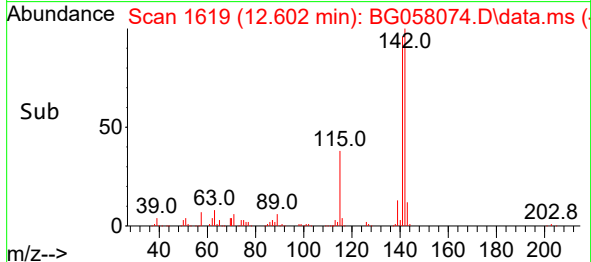
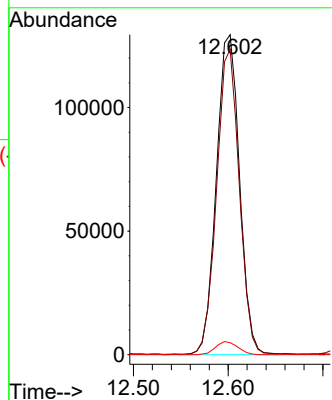
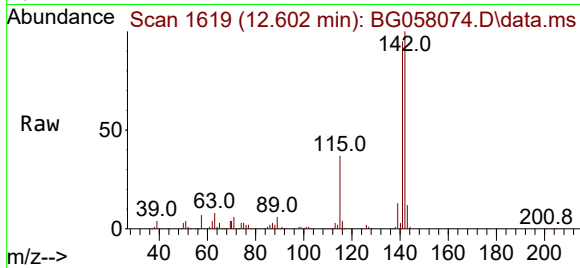
Tgt Ion:142 Resp: 219830

Ion Ratio Lower Upper

142 100

141 95.4 73.8 110.8

116 3.7 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.811 ng/ul

RT: 12.749 min Scan# 1644

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Tgt Ion:216 Resp: 128617

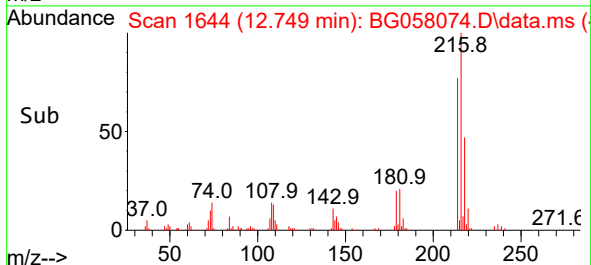
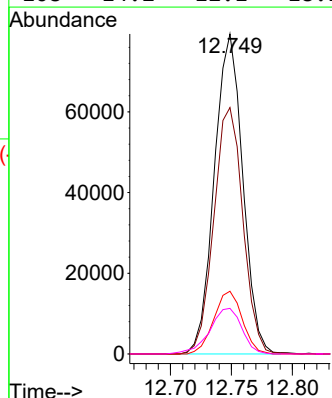
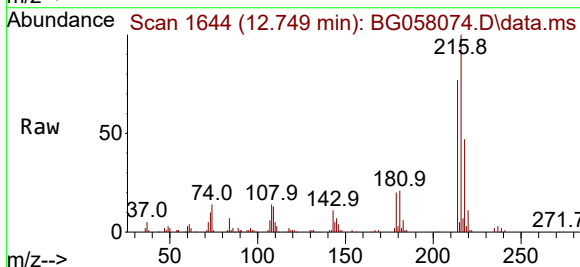
Ion Ratio Lower Upper

216 100

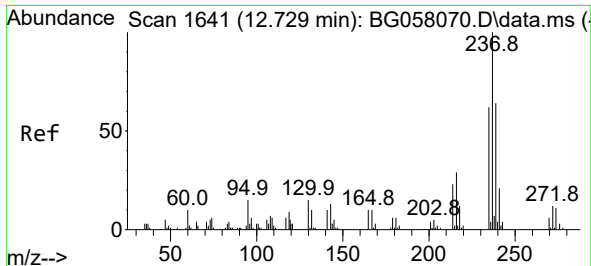
214 77.0 64.1 96.1

179 19.6 16.0 24.0

108 14.2 12.1 18.1



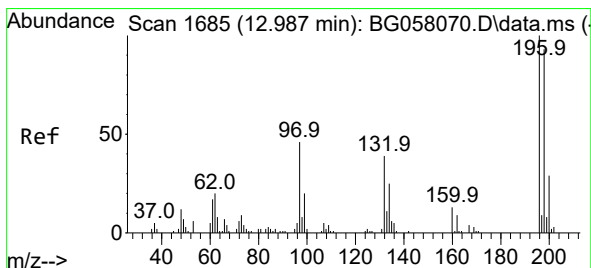
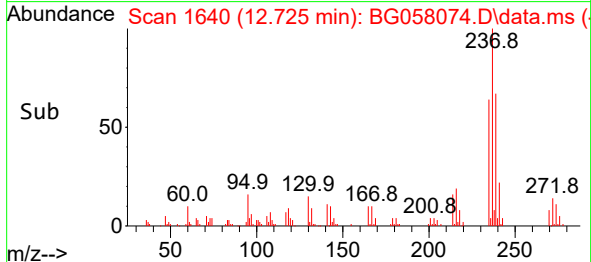
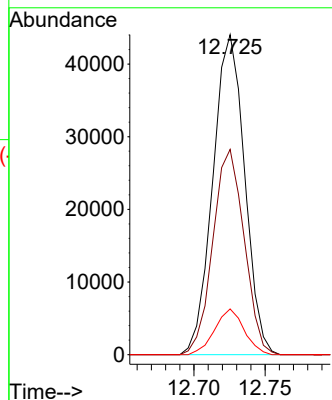
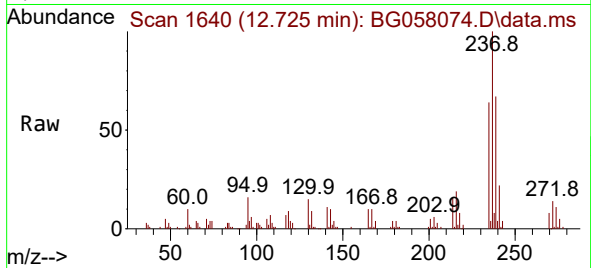




#40  
Hexachlorocyclopentadiene  
Concen: 26.908 ng/ul  
RT: 12.725 min Scan# 1  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

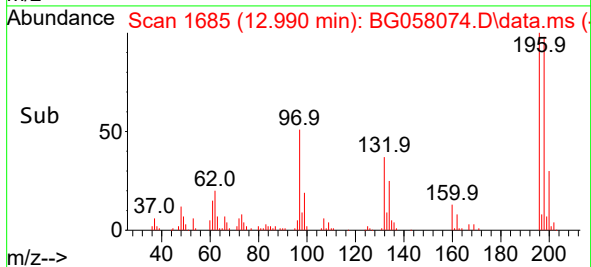
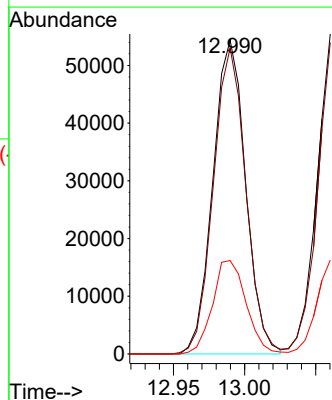
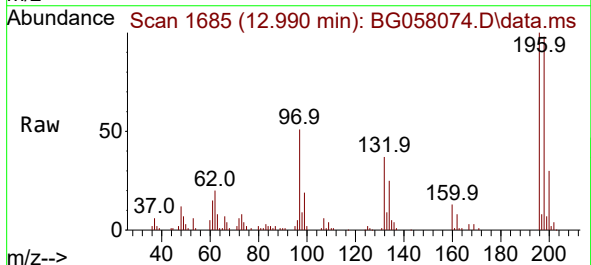
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

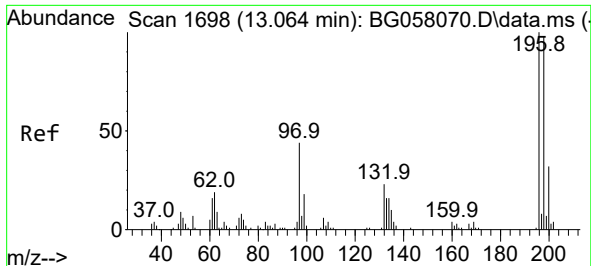
Tgt Ion:237 Resp: 68526  
Ion Ratio Lower Upper  
237 100  
235 64.2 49.2 73.8  
272 15.1 10.4 15.6



#41  
2,4,6-Trichlorophenol  
Concen: 31.735 ng/ul  
RT: 12.990 min Scan# 1685  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:196 Resp: 86965  
Ion Ratio Lower Upper  
196 100  
198 97.6 73.5 110.3  
200 29.8 24.8 37.2





#42

2,4,5-Trichlorophenol

Concen: 31.682 ng/ul

RT: 13.066 min Scan# 1

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Instrument :

BNA\_G

ClientSampleId :

SLCS596

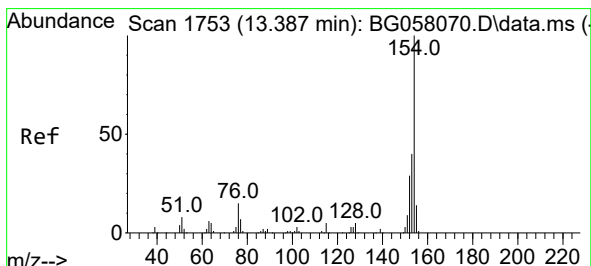
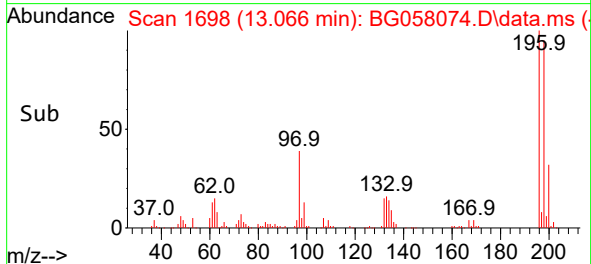
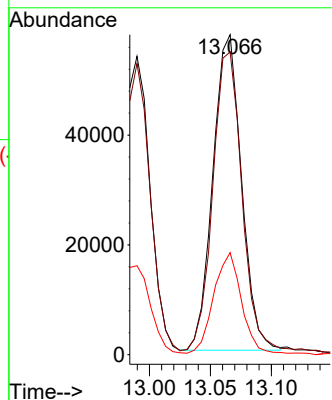
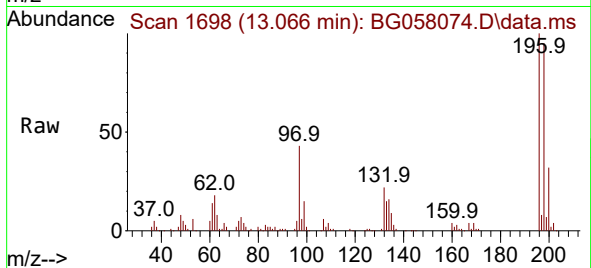
Tgt Ion:196 Resp: 93893

Ion Ratio Lower Upper

196 100

198 94.6 77.2 115.8

200 31.9 23.8 35.6



#43

1,1'-Biphenyl

Concen: 30.619 ng/ul

RT: 13.389 min Scan# 1753

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

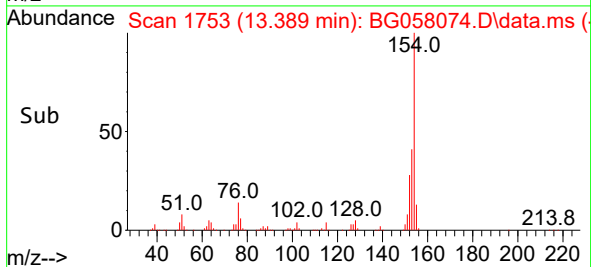
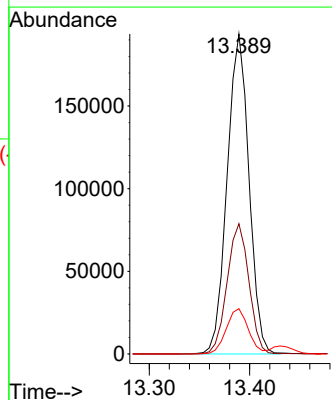
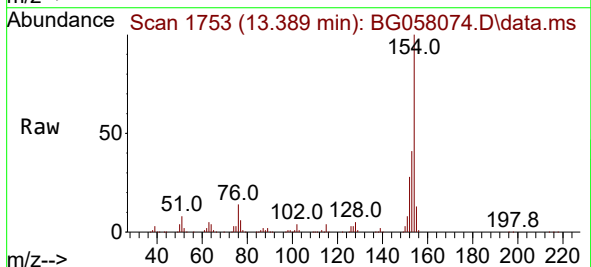
Tgt Ion:154 Resp: 292757

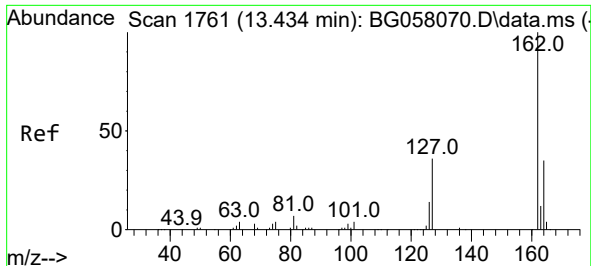
Ion Ratio Lower Upper

154 100

153 40.7 32.6 49.0

76 14.2 11.6 17.4

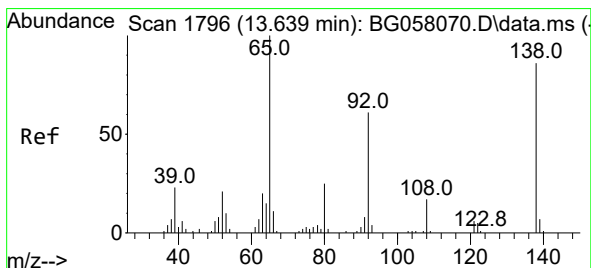
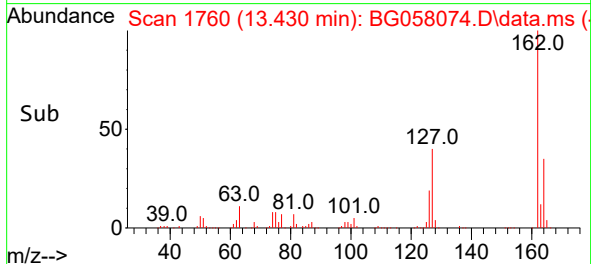
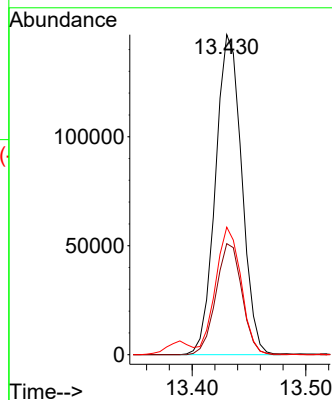
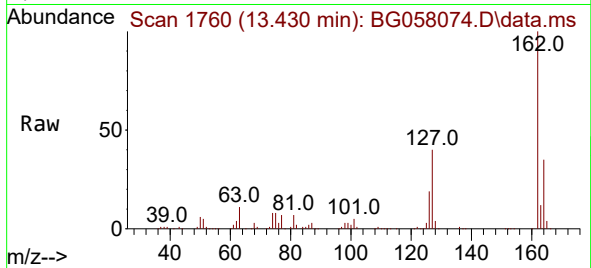




#44  
2-Chloronaphthalene  
Concen: 30.706 ng/ul  
RT: 13.430 min Scan# 1761  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

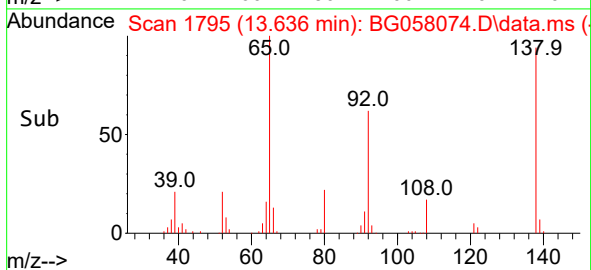
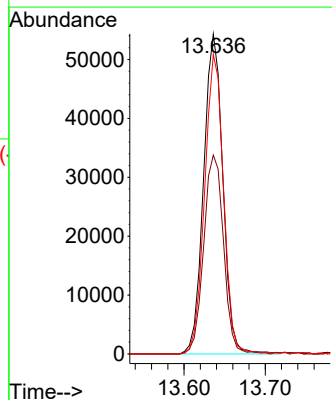
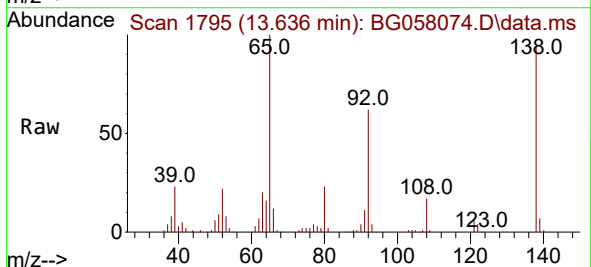
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

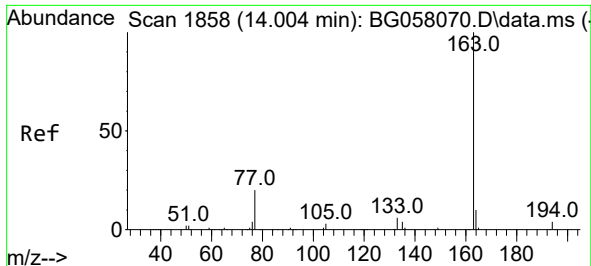
Tgt Ion:162 Resp: 235624  
Ion Ratio Lower Upper  
162 100  
164 34.7 27.7 41.5  
127 39.9 30.9 46.3



#45  
2-Nitroaniline  
Concen: 33.449 ng/ul  
RT: 13.636 min Scan# 1795  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion: 65 Resp: 89240  
Ion Ratio Lower Upper  
65 100  
92 62.1 53.2 79.8  
138 93.6 71.1 106.7

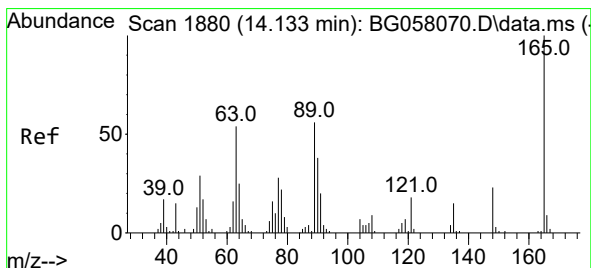
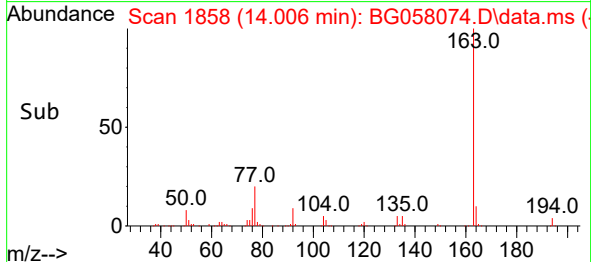
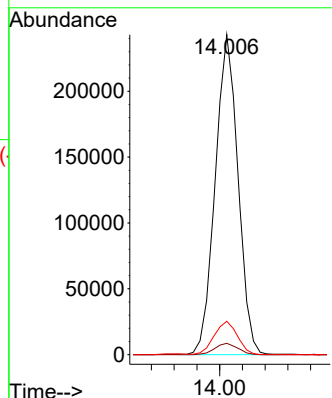
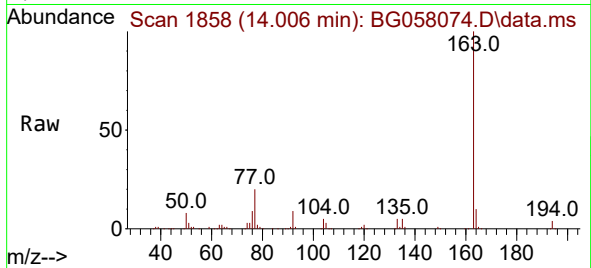




#47  
Dimethylphthalate  
Concen: 32.195 ng/ul  
RT: 14.006 min Scan# 1858  
Delta R.T. -0.004 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

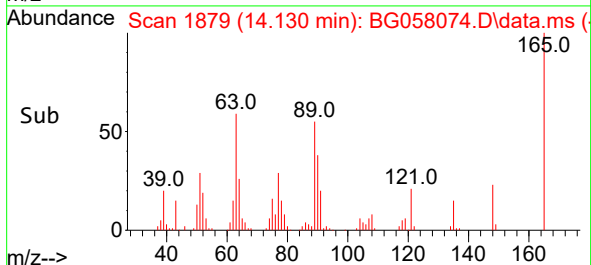
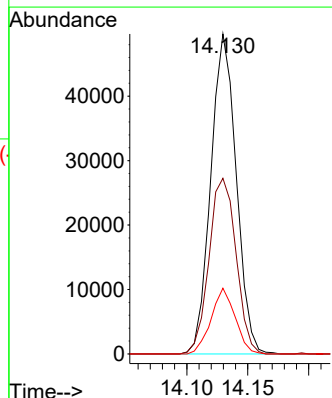
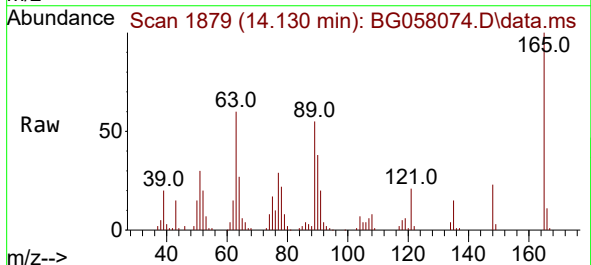
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

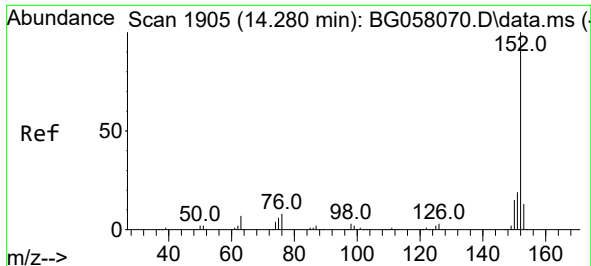
Tgt Ion:163 Resp: 338595  
Ion Ratio Lower Upper  
163 100  
194 3.6 3.0 4.4  
164 10.4 8.6 12.8



#48  
2,6-Dinitrotoluene  
Concen: 33.408 ng/ul  
RT: 14.130 min Scan# 1879  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

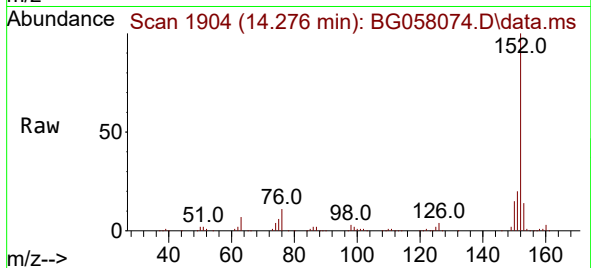
Tgt Ion:165 Resp: 72121  
Ion Ratio Lower Upper  
165 100  
89 54.9 42.7 64.1  
121 20.6 14.8 22.2



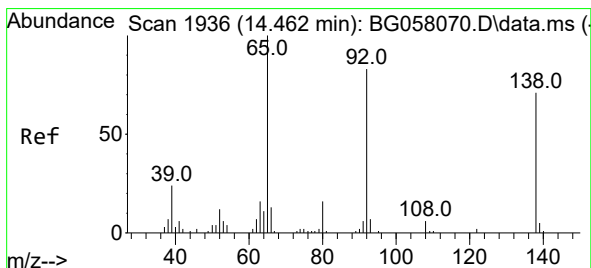
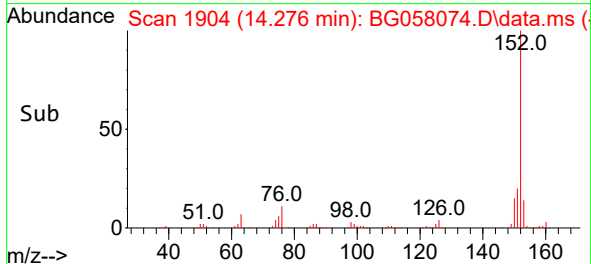
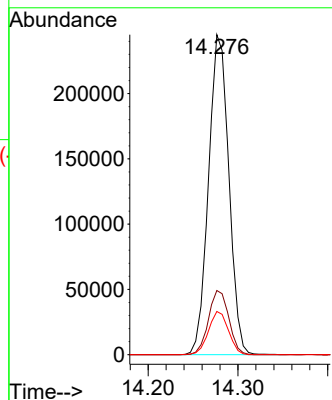


#50  
Acenaphthylene  
Concen: 31.224 ng/ul  
RT: 14.276 min Scan# 1904  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

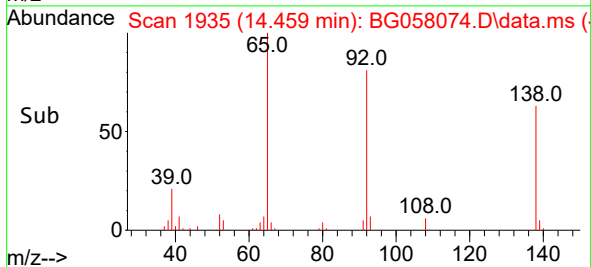
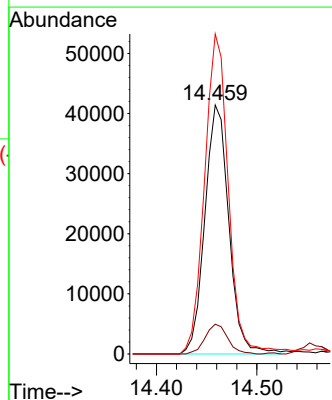
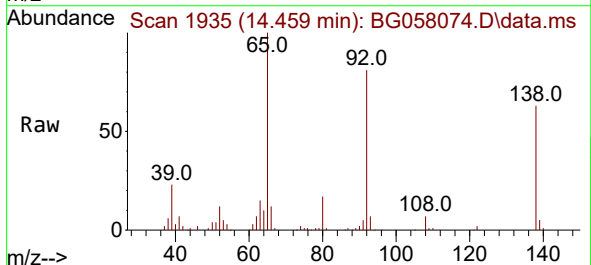


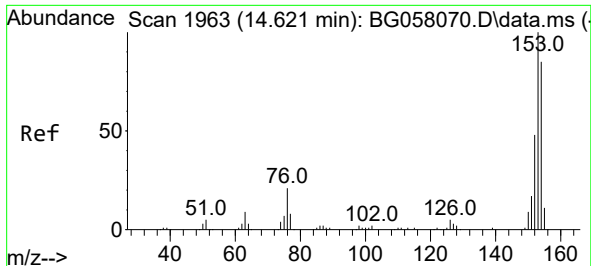
Tgt Ion:152 Resp: 385166  
Ion Ratio Lower Upper  
152 100  
151 20.0 15.6 23.4  
153 13.5 10.5 15.7



#51  
3-Nitroaniline  
Concen: 37.783 ng/ul  
RT: 14.459 min Scan# 1935  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:138 Resp: 68930  
Ion Ratio Lower Upper  
138 100  
108 11.9 8.2 12.2  
92 128.5 100.2 150.4

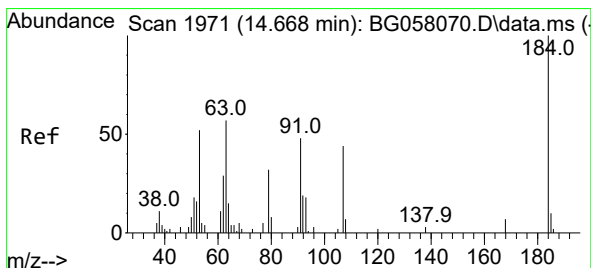
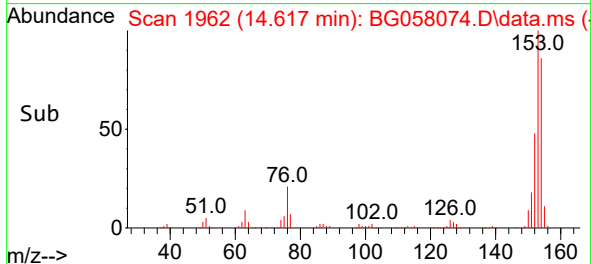
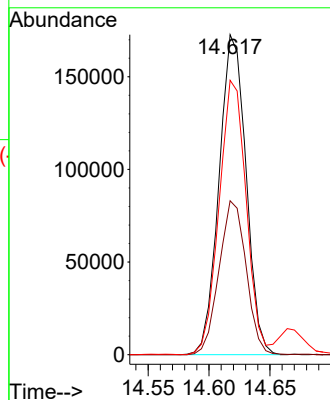
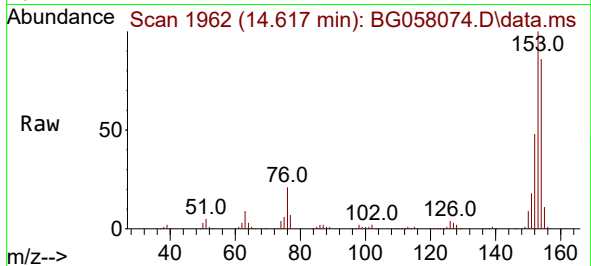




#52  
Acenaphthene  
Concen: 31.451 ng/ul  
RT: 14.617 min Scan# 1962  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

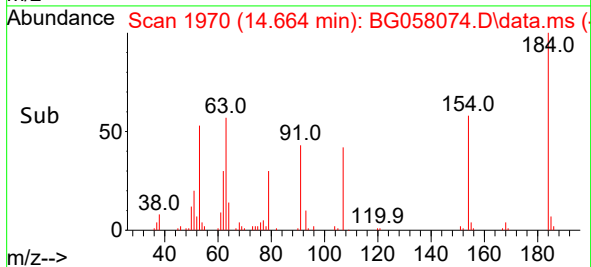
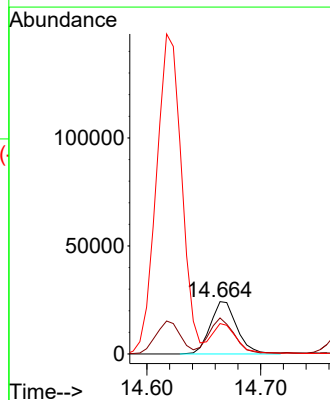
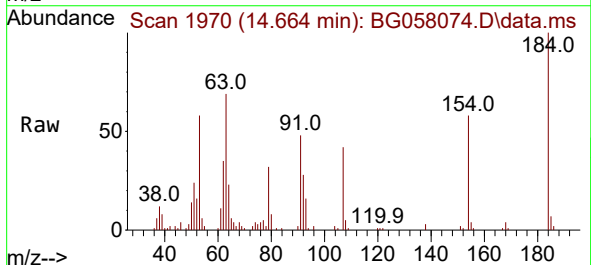
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

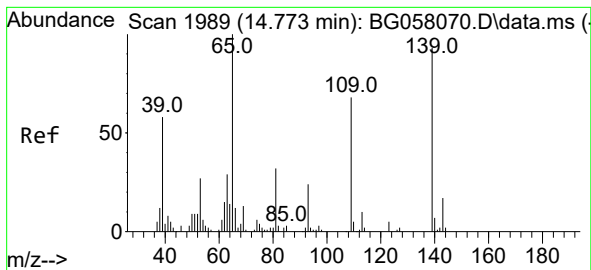
Tgt Ion:153 Resp: 266221  
Ion Ratio Lower Upper  
153 100  
152 48.1 36.5 54.7  
154 85.7 70.5 105.7



#53  
2,4-Dinitrophenol  
Concen: 34.941 ng/ul  
RT: 14.664 min Scan# 1970  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:184 Resp: 39324  
Ion Ratio Lower Upper  
184 100  
63 69.0 51.1 76.7  
154 58.2 43.3 64.9

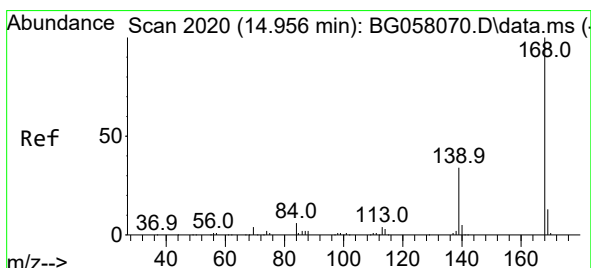
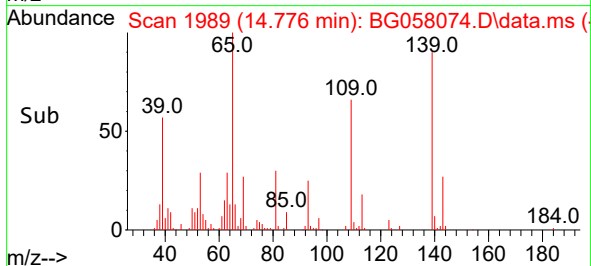
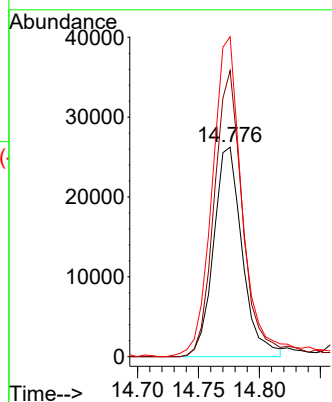
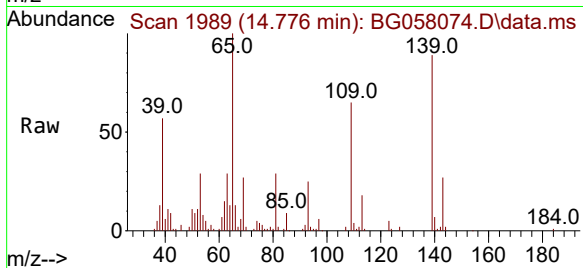




#55  
4-Nitrophenol  
Concen: 31.341 ng/ul  
RT: 14.776 min Scan# 1989  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

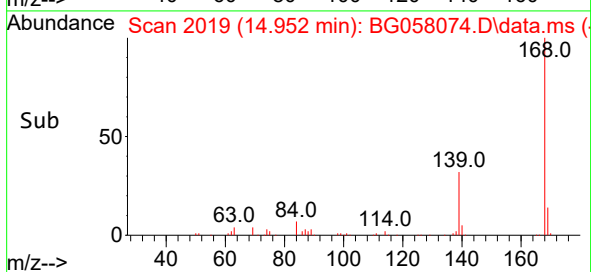
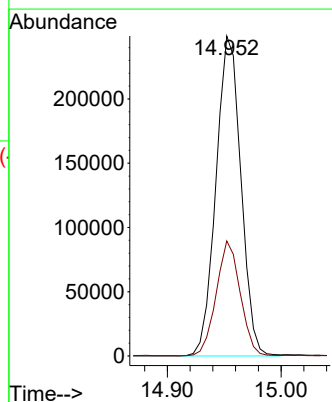
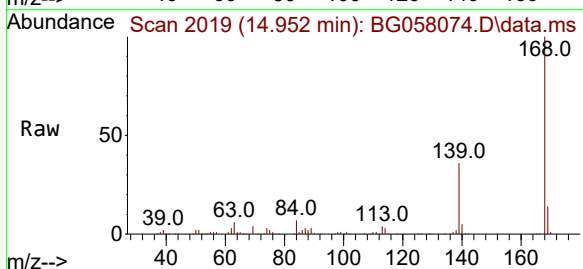
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BNA\_G  
ClientSampleId :  
SLCS596

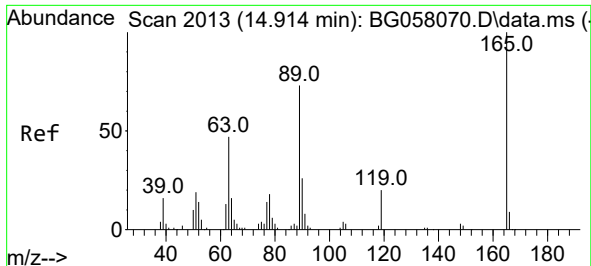
Tgt Ion:109 Resp: 42941  
Ion Ratio Lower Upper  
109 100  
139 136.6 119.0 178.4  
65 152.8 135.5 203.3



#56  
Dibenzofuran  
Concen: 31.524 ng/ul  
RT: 14.952 min Scan# 2019  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:168 Resp: 379321  
Ion Ratio Lower Upper  
168 100  
139 36.0 27.6 41.4





#57

2,4-Dinitrotoluene

Concen: 34.059 ng/ul

RT: 14.917 min Scan# 20

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Instrument :

BNA\_G

ClientSampleId :

SLCS596

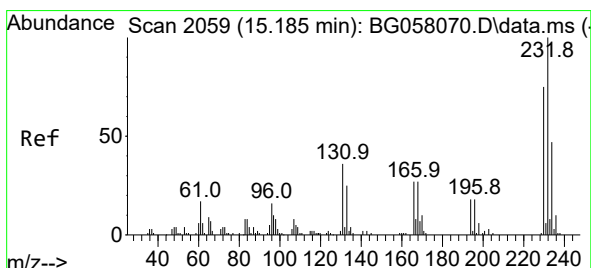
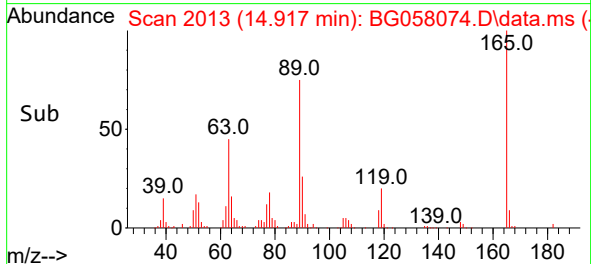
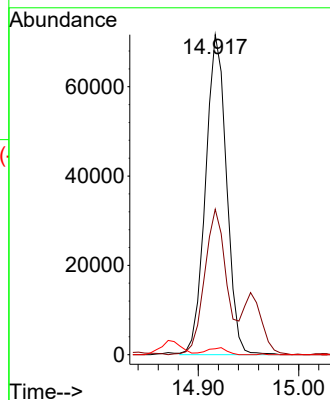
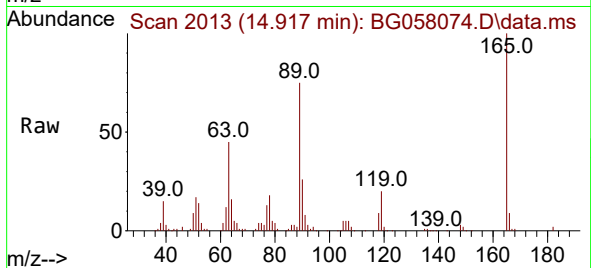
Tgt Ion:165 Resp: 104175

Ion Ratio Lower Upper

165 100

63 45.4 35.8 53.8

182 1.8 1.6 2.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 31.820 ng/ul

RT: 15.181 min Scan# 2058

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Tgt Ion:232 Resp: 85848

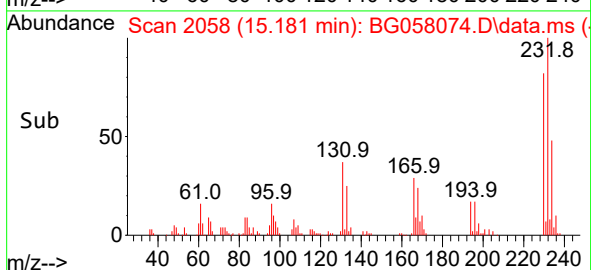
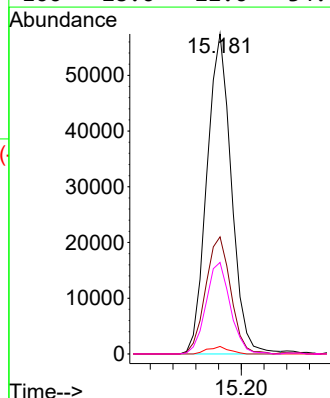
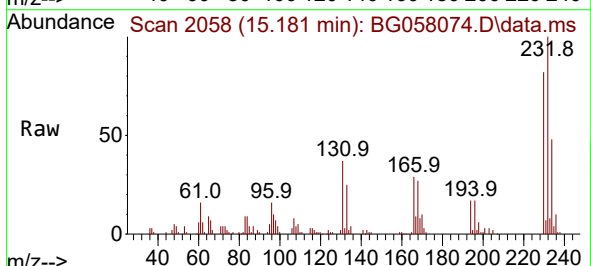
Ion Ratio Lower Upper

232 100

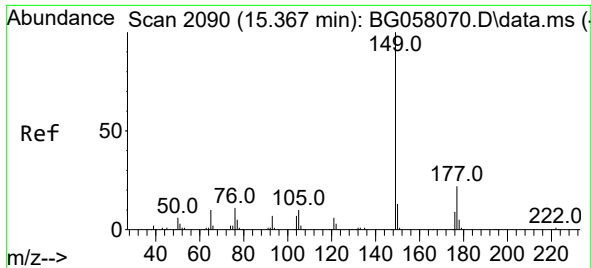
131 36.6 30.5 45.7

130 2.4 1.4 2.0#

166 28.6 22.6 34.0



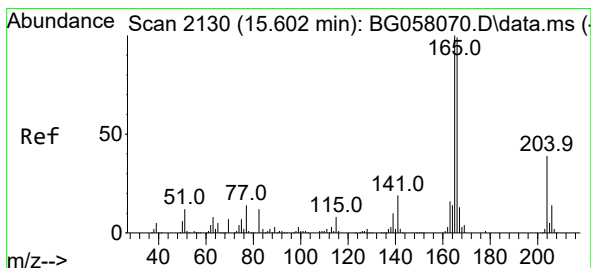
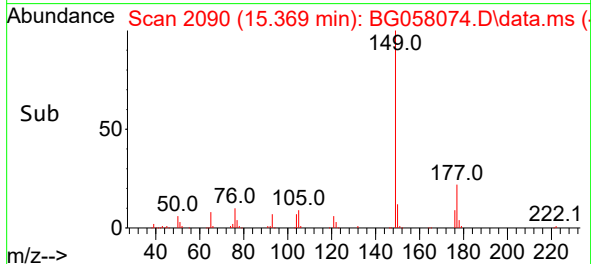
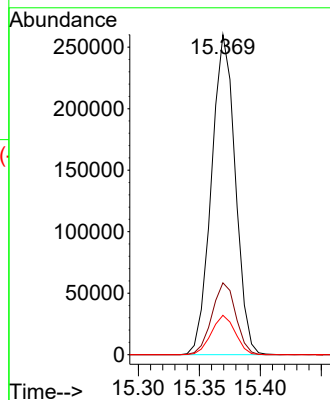
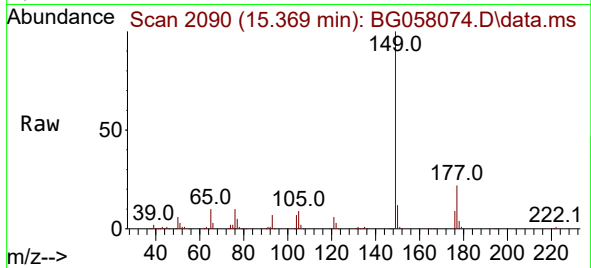




#59  
Diethylphthalate  
Concen: 32.308 ng/ul  
RT: 15.369 min Scan# 2090  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

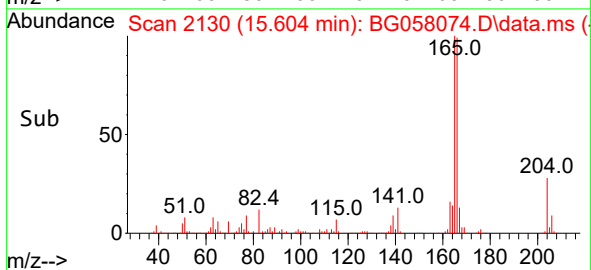
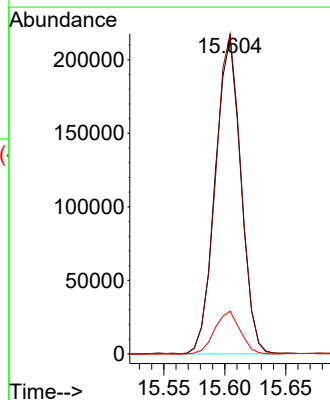
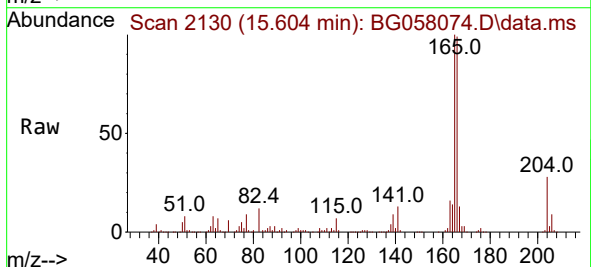
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

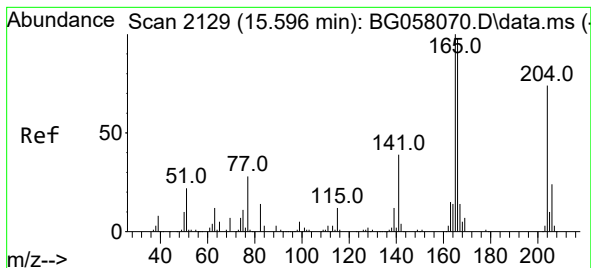
Tgt Ion:149 Resp: 354642  
Ion Ratio Lower Upper  
149 100  
177 22.5 17.8 26.8  
150 12.3 10.1 15.1



#61  
Fluorene  
Concen: 31.837 ng/ul  
RT: 15.604 min Scan# 2130  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:166 Resp: 314327  
Ion Ratio Lower Upper  
166 100  
165 101.4 79.1 118.7  
167 13.5 10.7 16.1

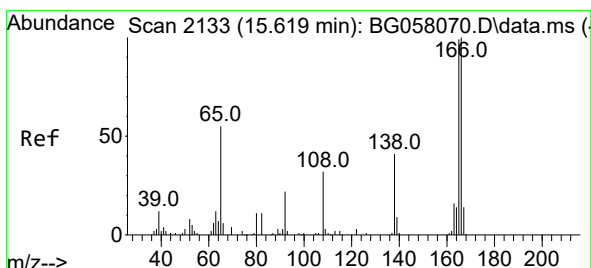
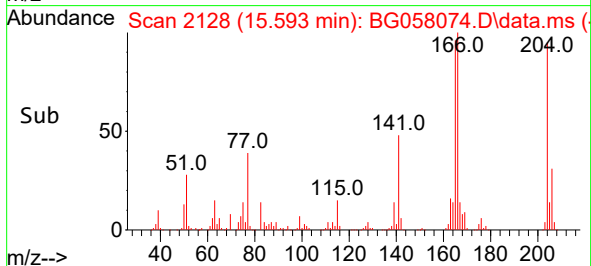
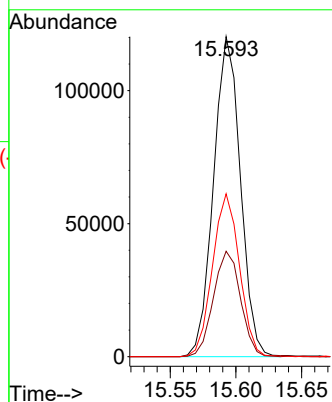
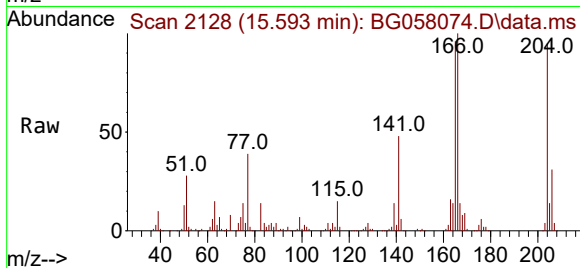




#62  
4-Chlorophenyl-phenylether  
Concen: 32.746 ng/ul  
RT: 15.593 min Scan# 2128  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

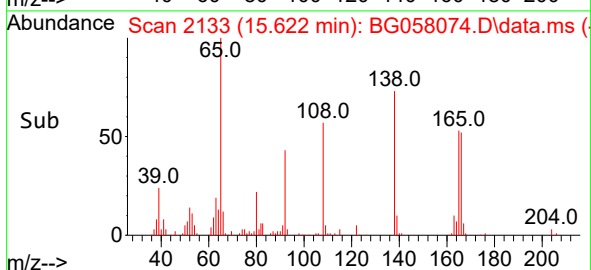
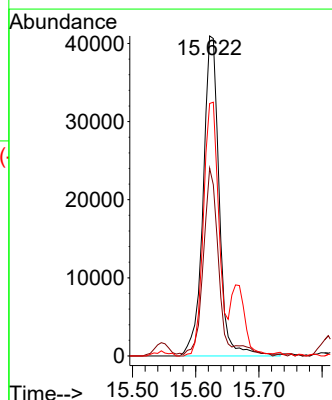
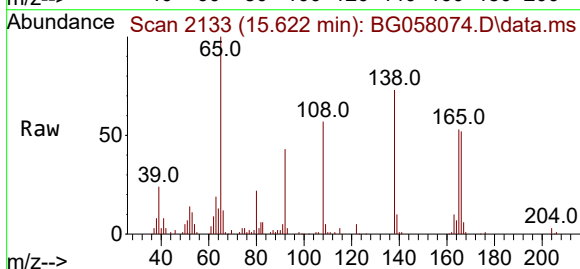
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

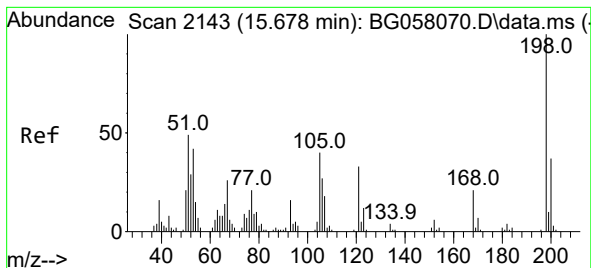
Tgt Ion:204 Resp: 171068  
Ion Ratio Lower Upper  
204 100  
206 33.0 25.8 38.6  
141 50.9 41.8 62.6



#63  
4-Nitroaniline  
Concen: 44.367 ng/ul  
RT: 15.622 min Scan# 2133  
Delta R.T. -0.004 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:138 Resp: 72508  
Ion Ratio Lower Upper  
138 100  
92 58.7 43.8 65.8  
108 78.9 58.8 88.2

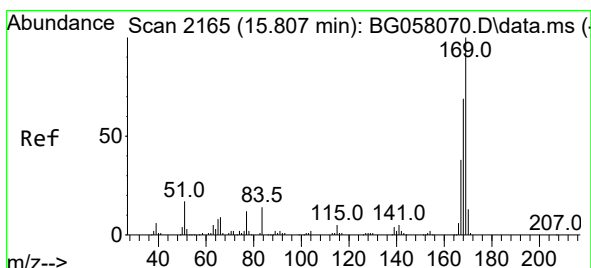
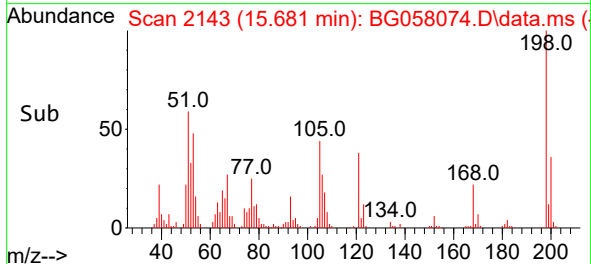
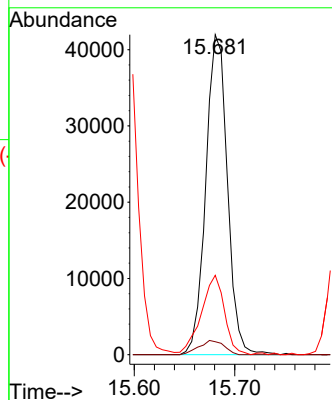
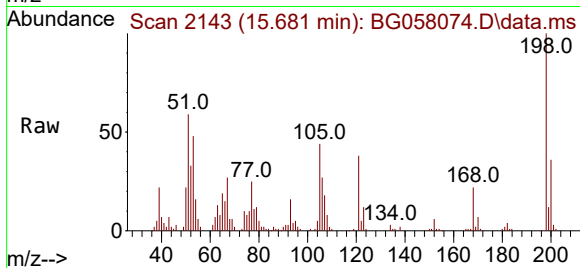




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 34.921 ng/ul  
 RT: 15.681 min Scan# 2143  
 Delta R.T. -0.009 min  
 Lab File: BG058074.D  
 Acq: 7 Jul 2023 14:07

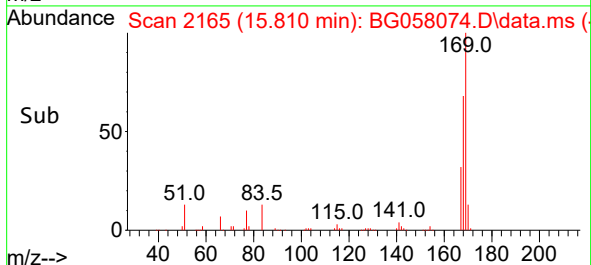
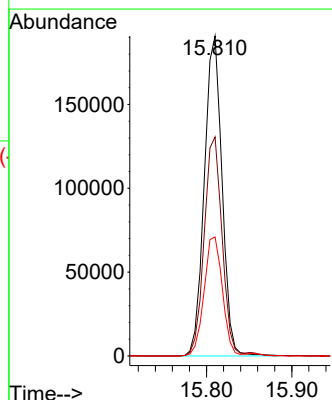
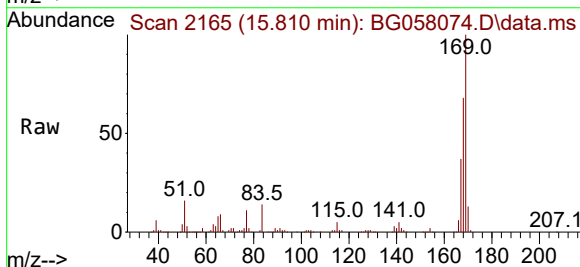
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS596

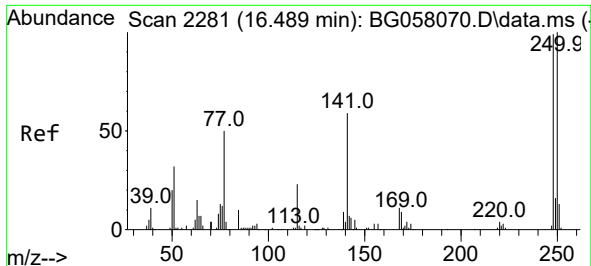
Tgt Ion:198 Resp: 62856  
 Ion Ratio Lower Upper  
 198 100  
 182 4.0 3.1 4.7  
 77 24.8 17.9 26.9



#67  
 N-Nitrosodiphenylamine  
 Concen: 31.942 ng/ul  
 RT: 15.810 min Scan# 2165  
 Delta R.T. -0.003 min  
 Lab File: BG058074.D  
 Acq: 7 Jul 2023 14:07

Tgt Ion:169 Resp: 275544  
 Ion Ratio Lower Upper  
 169 100  
 168 68.5 54.2 81.2  
 167 37.2 30.8 46.2

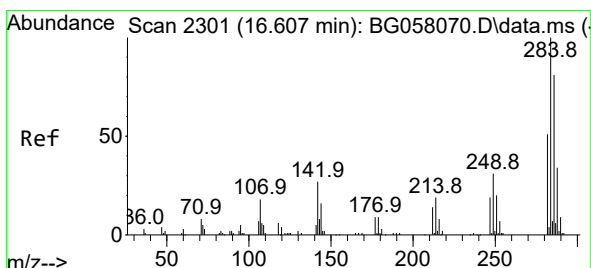
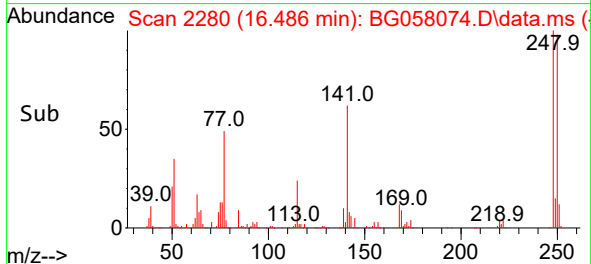
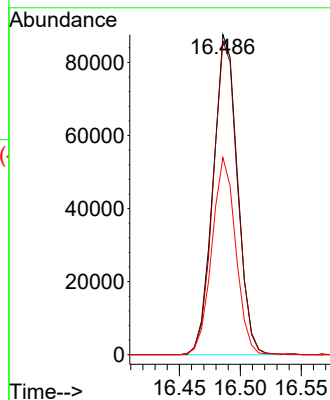
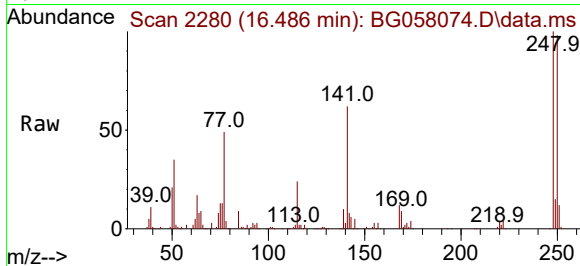




#68  
4-Bromophenyl-phenylether  
Concen: 34.256 ng/ul  
RT: 16.486 min Scan# 21  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

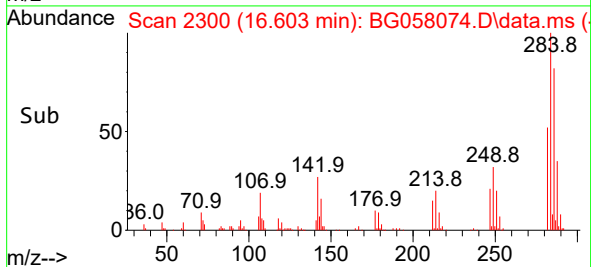
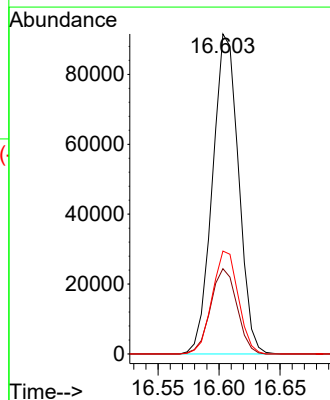
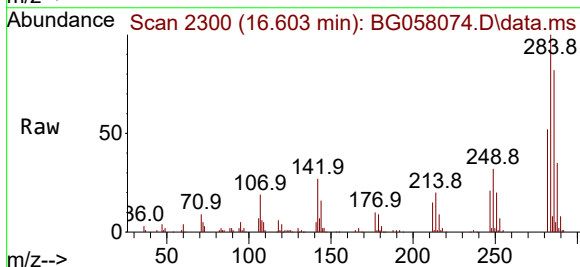
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

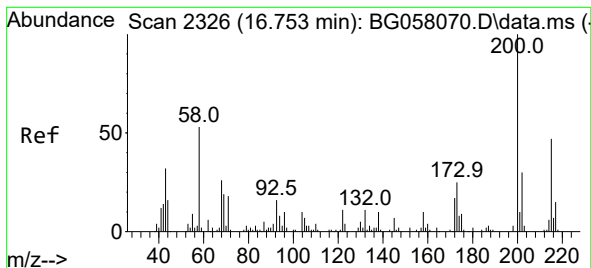
Tgt Ion:248 Resp: 121884  
Ion Ratio Lower Upper  
248 100  
250 98.1 78.3 117.5  
141 61.6 49.1 73.7



#69  
Hexachlorobenzene  
Concen: 34.219 ng/ul  
RT: 16.603 min Scan# 2300  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:284 Resp: 136317  
Ion Ratio Lower Upper  
284 100  
142 26.6 21.9 32.9  
249 32.2 25.0 37.6





#70

Atrazine

Concen: 16.328 ng/ul

RT: 16.756 min Scan# 21

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Instrument :

BNA\_G

ClientSampleId :

SLCS596

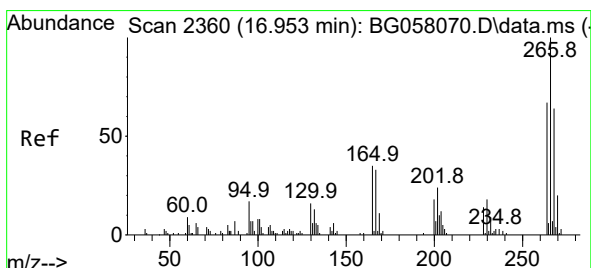
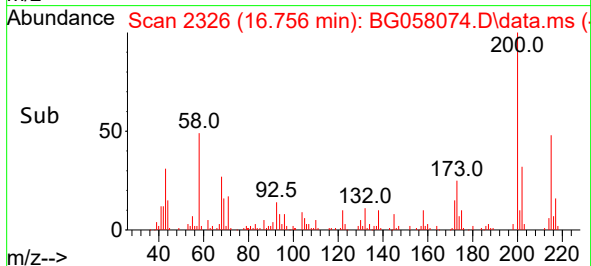
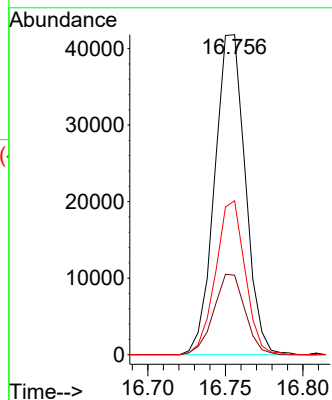
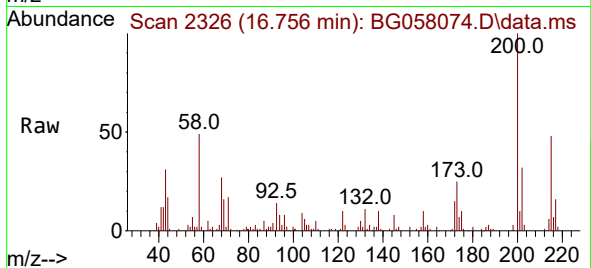
Tgt Ion:200 Resp: 57600

Ion Ratio Lower Upper

200 100

173 24.9 20.0 30.0

215 48.1 35.8 53.8



#71

Pentachlorophenol

Concen: 29.037 ng/ul

RT: 16.950 min Scan# 2359

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

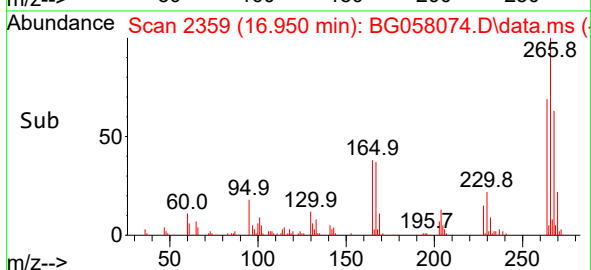
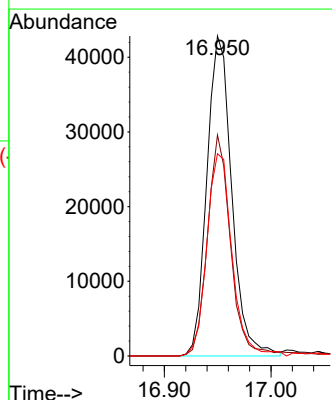
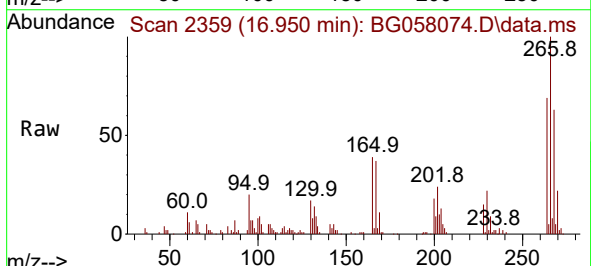
Tgt Ion:266 Resp: 69444

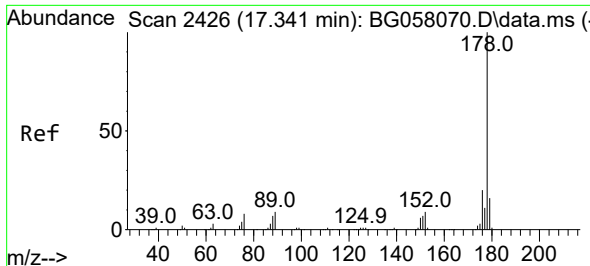
Ion Ratio Lower Upper

266 100

264 69.0 51.5 77.3

268 68.7 49.0 73.4

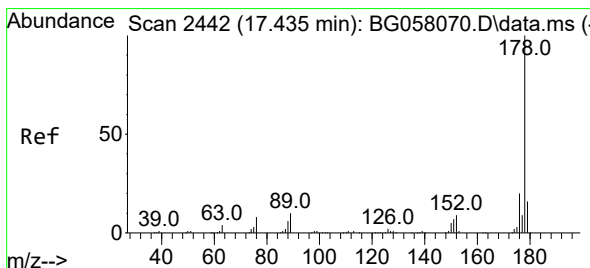
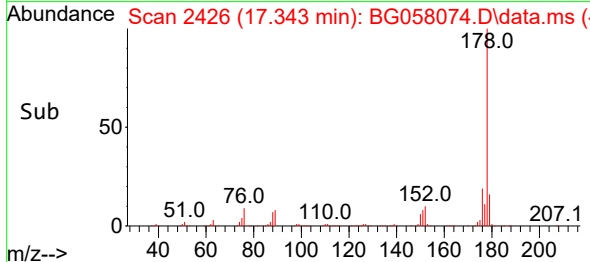
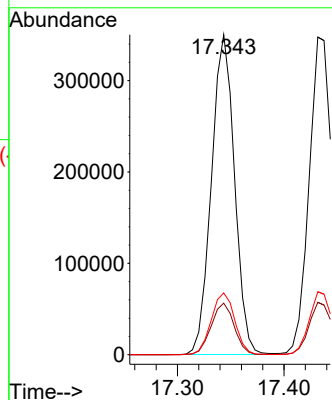
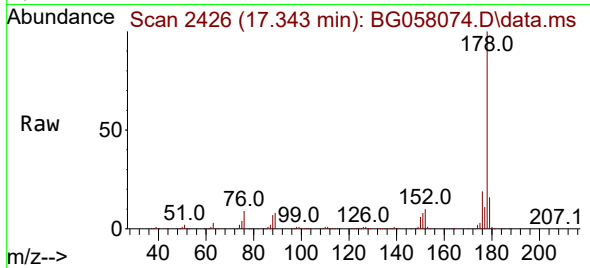




#72  
Phenanthrene  
Concen: 31.894 ng/ul  
RT: 17.343 min Scan# 2426  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

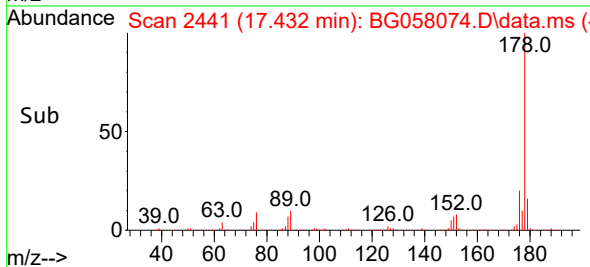
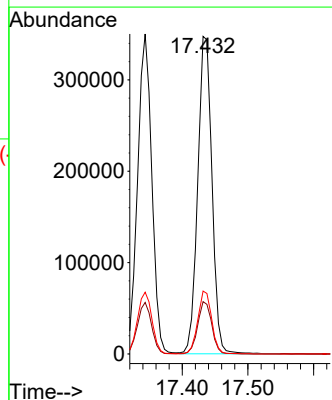
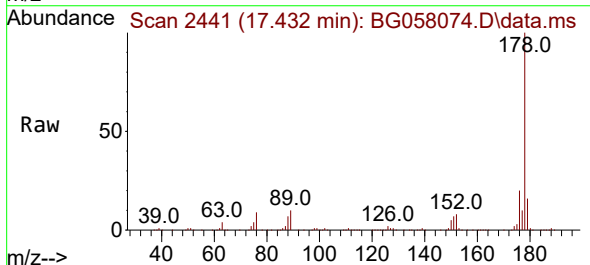
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

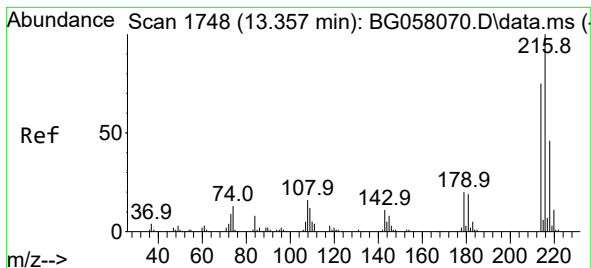
Tgt Ion:178 Resp: 525867  
Ion Ratio Lower Upper  
178 100  
179 16.1 12.8 19.2  
176 19.3 15.7 23.5



#74  
Anthracene  
Concen: 31.441 ng/ul  
RT: 17.432 min Scan# 2441  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:178 Resp: 524608  
Ion Ratio Lower Upper  
178 100  
179 16.5 12.6 18.8  
176 19.8 15.4 23.2

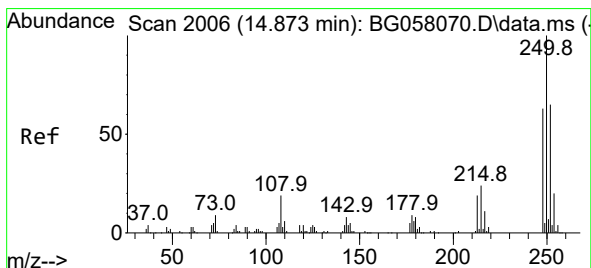
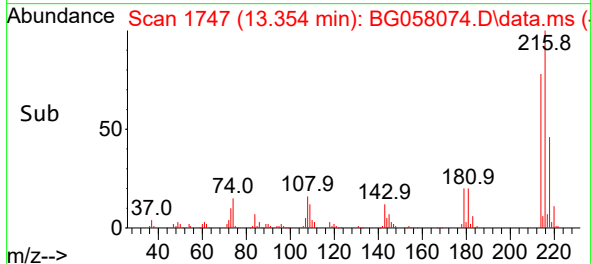
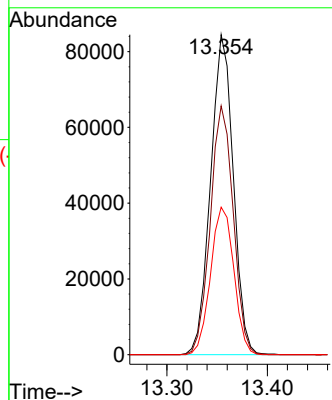
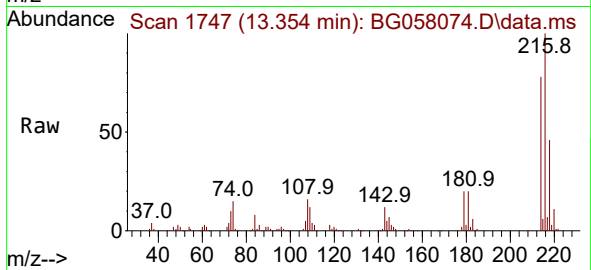




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 30.908 ng/uL  
RT: 13.354 min Scan# 11  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

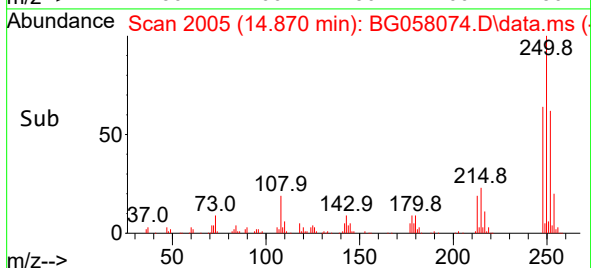
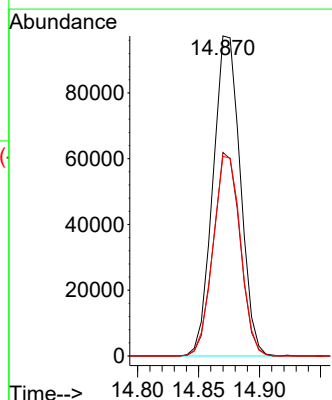
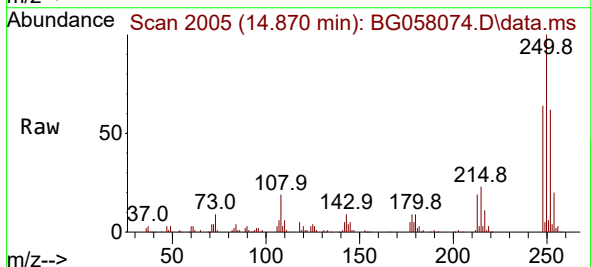
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

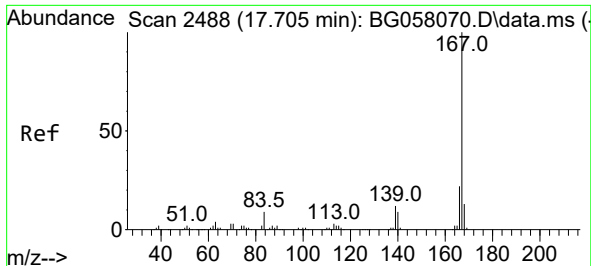
Tgt Ion:216 Resp: 132869  
Ion Ratio Lower Upper  
216 100  
214 77.8 64.8 97.2  
218 46.1 39.1 58.7



#76  
Pentachlorobenzene  
Concen: 32.960 ng/uL  
RT: 14.870 min Scan# 2005  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:250 Resp: 151326  
Ion Ratio Lower Upper  
250 100  
248 63.6 52.8 79.2  
252 62.4 52.4 78.6

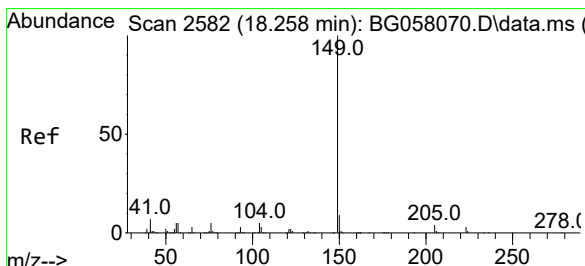
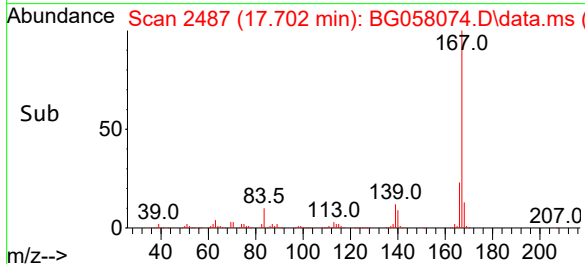
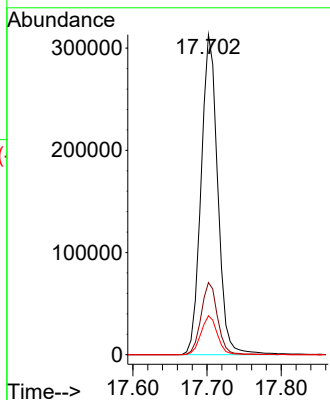
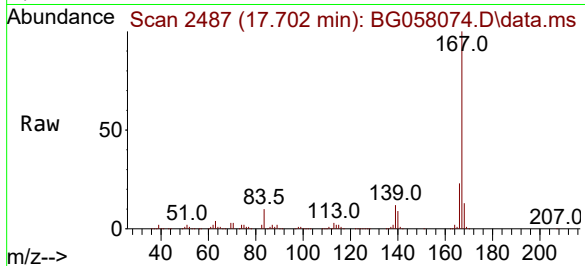




#77  
 Carbazole  
 Concen: 32.423 ng/ul  
 RT: 17.702 min Scan# 2487  
 Delta R.T. -0.009 min  
 Lab File: BG058074.D  
 Acq: 7 Jul 2023 14:07

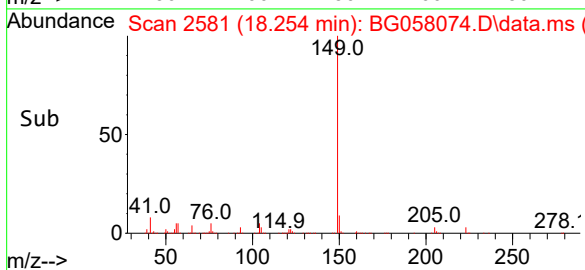
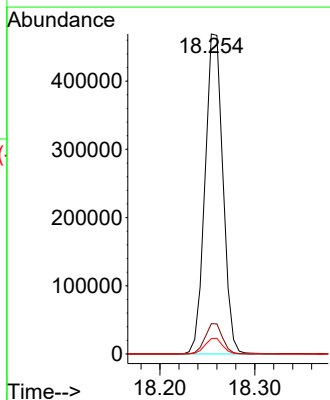
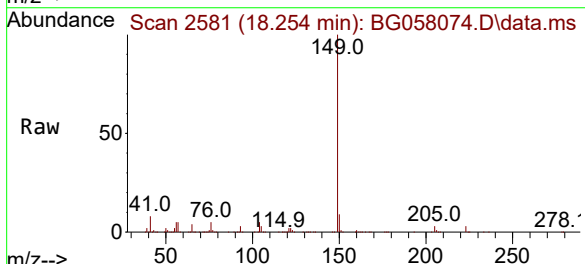
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS596

Tgt Ion:167 Resp: 489260  
 Ion Ratio Lower Upper  
 167 100  
 166 22.6 17.5 26.3  
 139 12.2 9.5 14.3

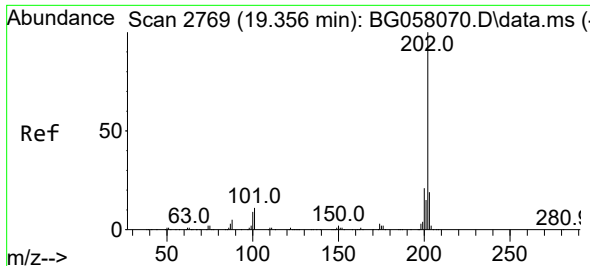


#78  
 Di-n-butylphthalate  
 Concen: 31.947 ng/ul  
 RT: 18.254 min Scan# 2581  
 Delta R.T. -0.009 min  
 Lab File: BG058074.D  
 Acq: 7 Jul 2023 14:07

Tgt Ion:149 Resp: 614105  
 Ion Ratio Lower Upper  
 149 100  
 150 9.5 7.4 11.2  
 104 4.8 3.9 5.9



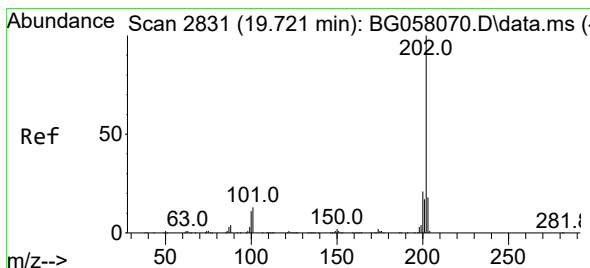
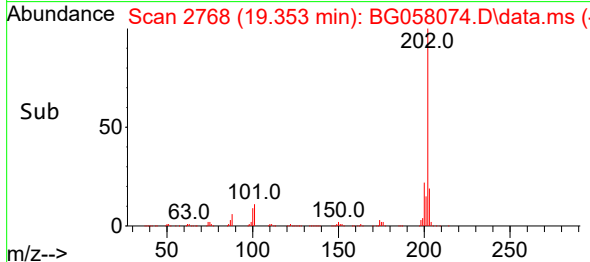
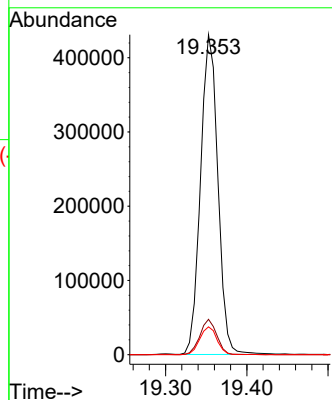
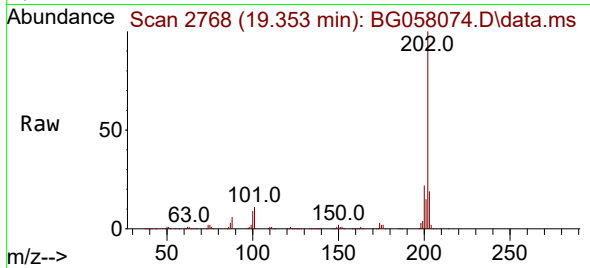




#80  
Fluoranthene  
Concen: 31.203 ng/ul  
RT: 19.353 min Scan# 21  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

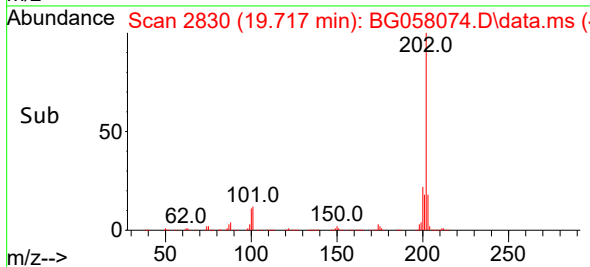
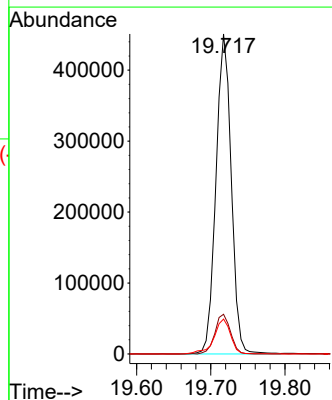
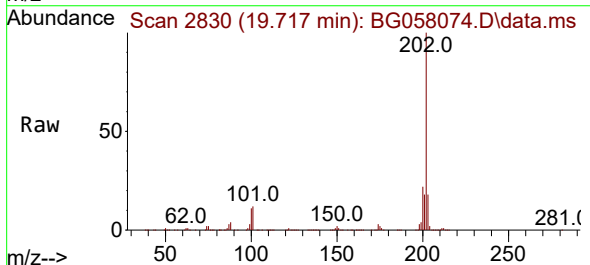
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

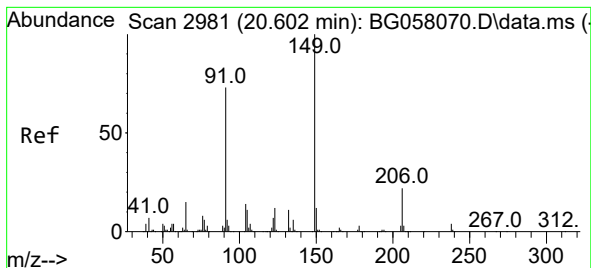
Tgt Ion:202 Resp: 640337  
Ion Ratio Lower Upper  
202 100  
101 11.1 9.1 13.7  
100 8.7 7.1 10.7



#82  
Pyrene  
Concen: 31.229 ng/ul  
RT: 19.717 min Scan# 2830  
Delta R.T. -0.003 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:202 Resp: 645107  
Ion Ratio Lower Upper  
202 100  
101 12.4 10.2 15.2  
100 10.9 8.9 13.3





#83

Butylbenzylphthalate

Concen: 32.134 ng/ul

RT: 20.598 min Scan# 2981

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Instrument :

BNA\_G

ClientSampleId :

SLCS596

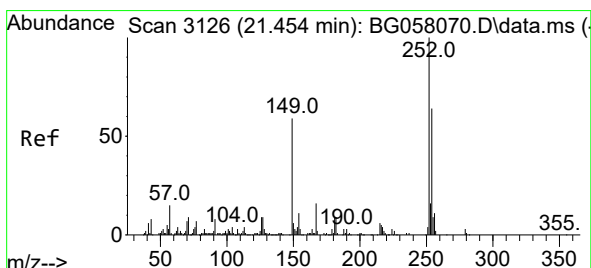
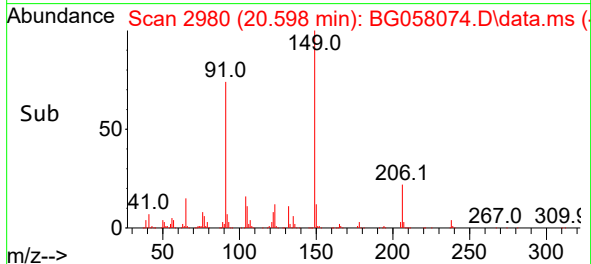
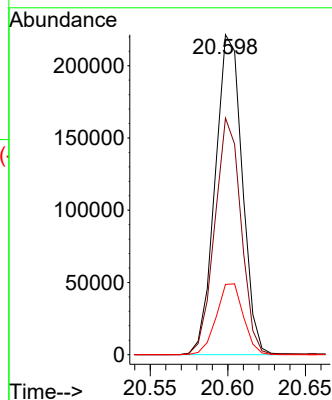
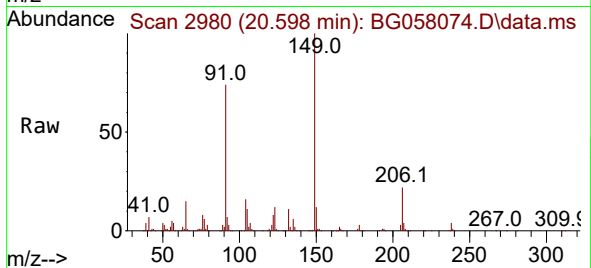
Tgt Ion:149 Resp: 269174

Ion Ratio Lower Upper

149 100

91 73.9 56.5 84.7

206 21.9 17.4 26.0



#84

3,3'-Dichlorobenzidine

Concen: 36.256 ng/ul

RT: 21.456 min Scan# 3126

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

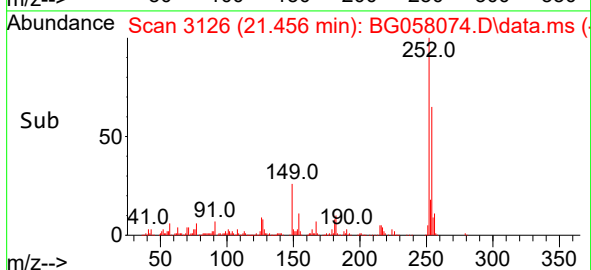
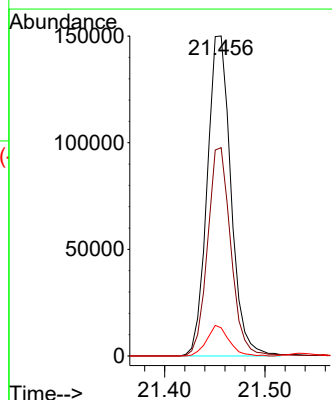
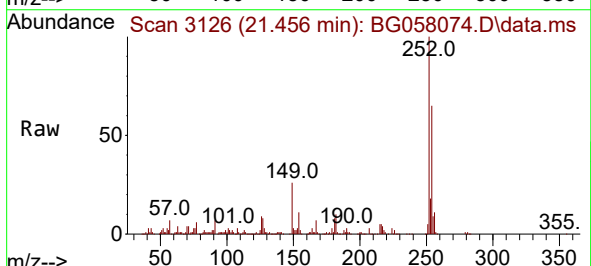
Tgt Ion:252 Resp: 246815

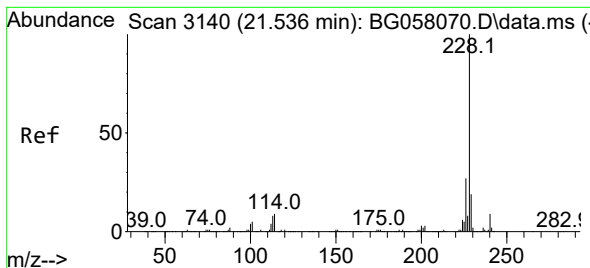
Ion Ratio Lower Upper

252 100

254 65.1 50.7 76.1

126 8.8 6.6 10.0





#85

Benzo(a)anthracene

Concen: 32.453 ng/ul

RT: 21.539 min Scan# 3140

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Instrument :

BNA\_G

ClientSampleId :

SLCS596

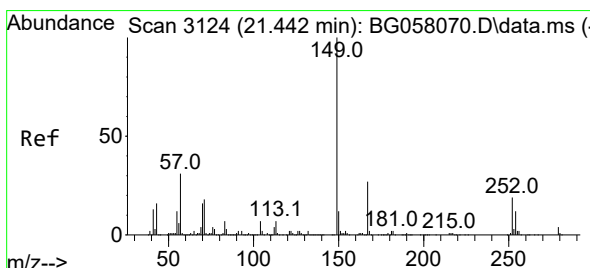
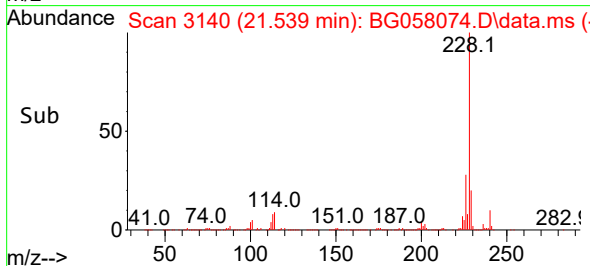
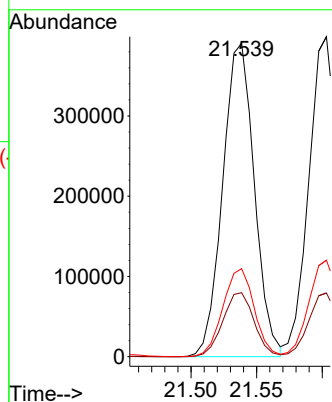
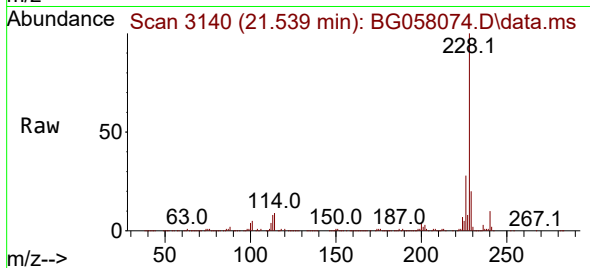
Tgt Ion:228 Resp: 655241

Ion Ratio Lower Upper

228 100

229 20.4 16.0 24.0

226 28.1 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 32.486 ng/ul

RT: 21.439 min Scan# 3123

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

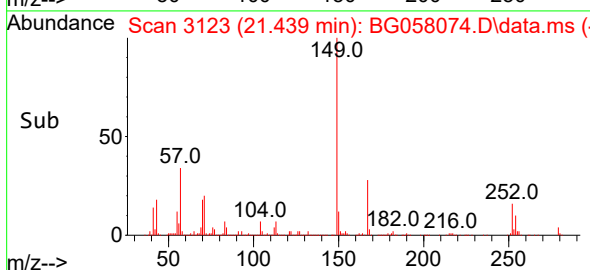
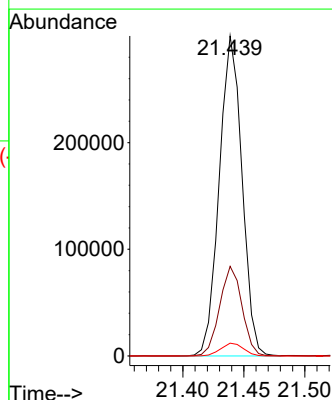
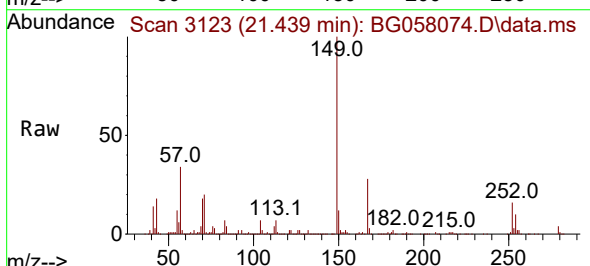
Tgt Ion:149 Resp: 389957

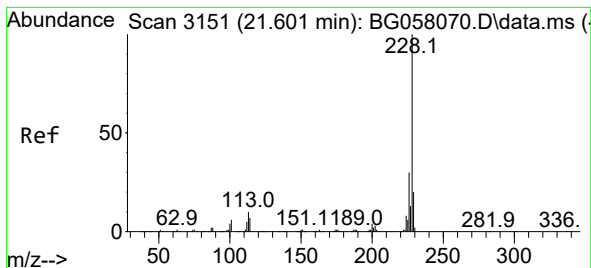
Ion Ratio Lower Upper

149 100

167 28.0 20.9 31.3

279 4.0 3.1 4.7





#87

Chrysene

Concen: 33.548 ng/ul

RT: 21.603 min Scan# 3151

Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Instrument :

BNA\_G

ClientSampleId :

SLCS596

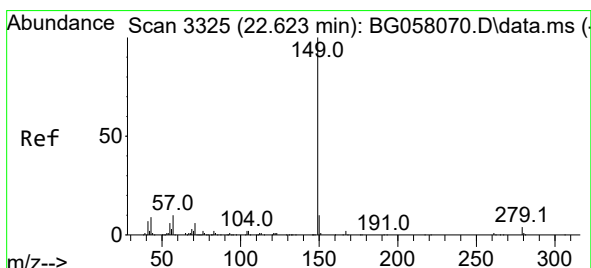
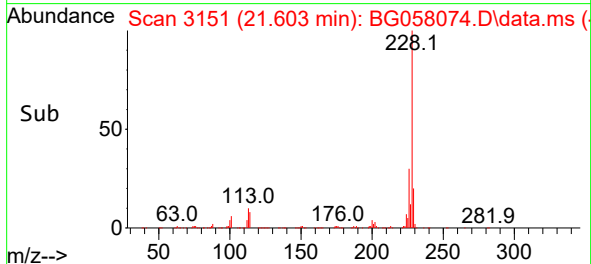
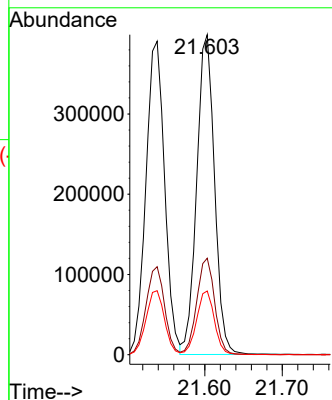
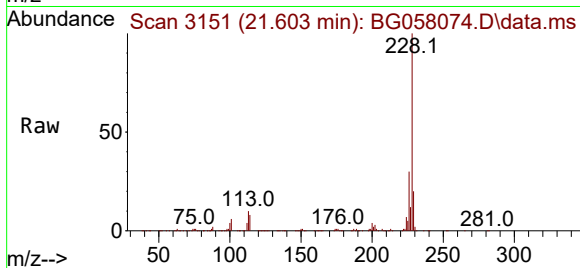
Tgt Ion:228 Resp: 634978

Ion Ratio Lower Upper

228 100

226 30.2 24.4 36.6

229 19.9 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 31.676 ng/ul

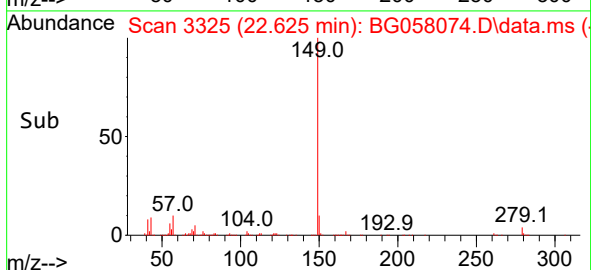
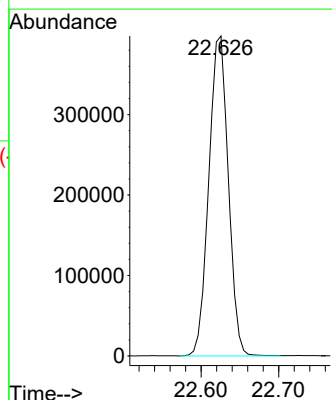
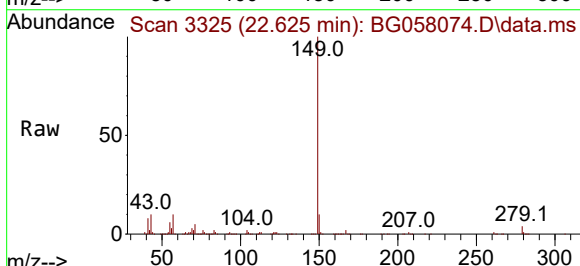
RT: 22.625 min Scan# 3325

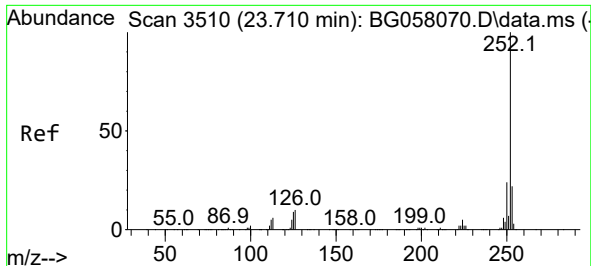
Delta R.T. -0.003 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Tgt Ion:149 Resp: 695315

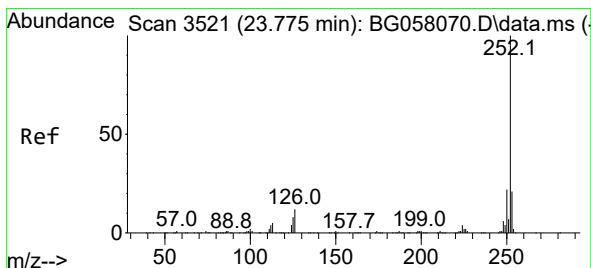
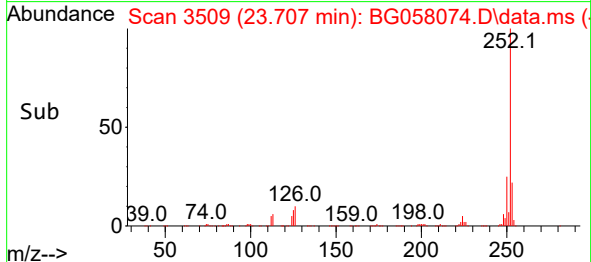
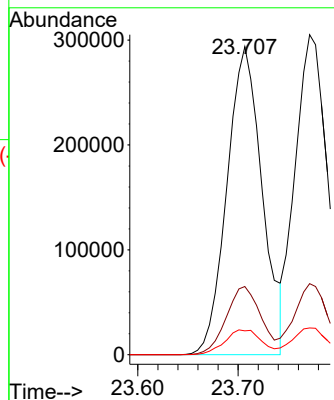
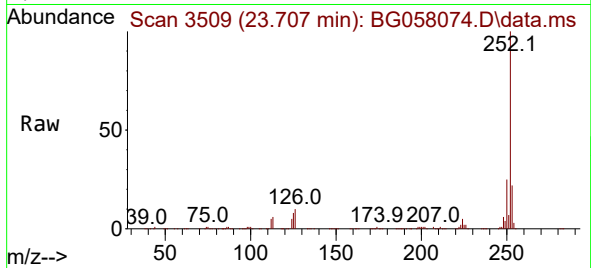




#90  
Benzo(b)fluoranthene  
Concen: 32.413 ng/ul  
RT: 23.707 min Scan# 3509  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

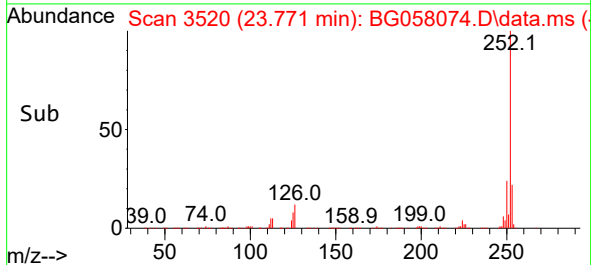
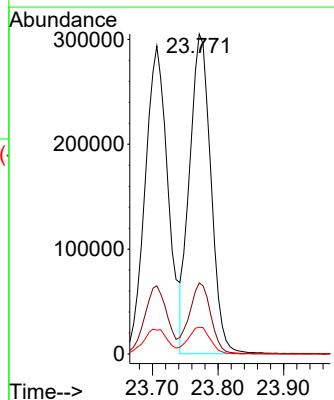
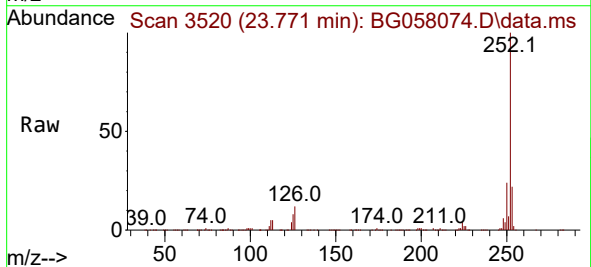
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

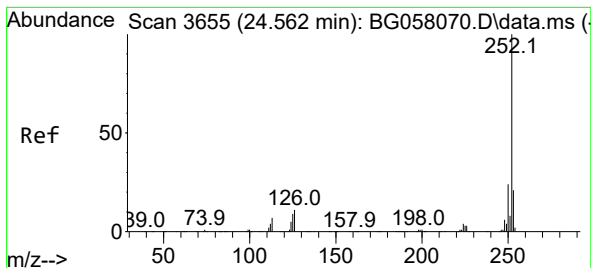
Tgt Ion:252 Resp: 717001  
Ion Ratio Lower Upper  
252 100  
253 22.1 18.1 27.1  
125 7.8 7.5 11.3



#91  
Benzo(k)fluoranthene  
Concen: 31.672 ng/ul  
RT: 23.771 min Scan# 3520  
Delta R.T. -0.009 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:252 Resp: 686713  
Ion Ratio Lower Upper  
252 100  
253 22.2 17.7 26.5  
125 8.3 7.4 11.2





#93

Benzo(a)pyrene

Concen: 31.916 ng/ul

RT: 24.564 min Scan# 3655

Delta R.T. -0.009 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

Instrument :

BNA\_G

ClientSampleId :

SLCS596

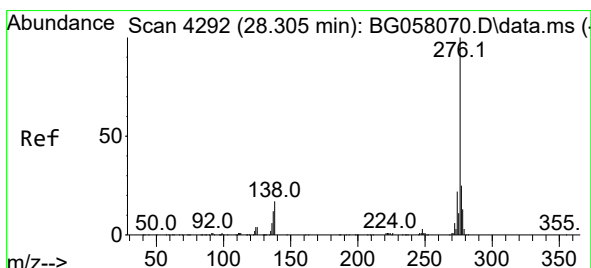
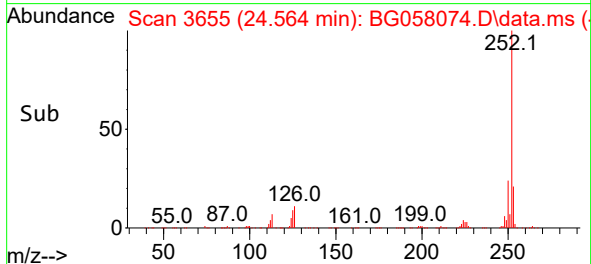
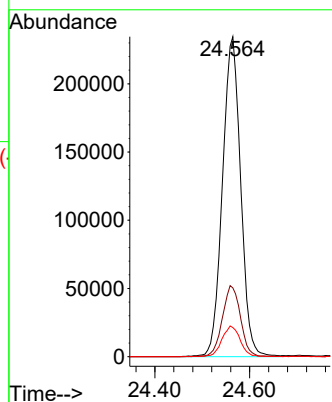
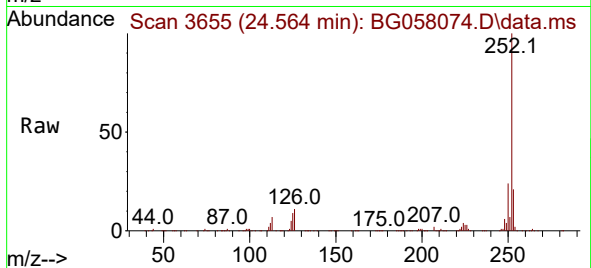
Tgt Ion:252 Resp: 624897

Ion Ratio Lower Upper

252 100

253 21.5 17.8 26.6

125 9.1 8.3 12.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.327 ng/ul

RT: 28.301 min Scan# 4291

Delta R.T. -0.021 min

Lab File: BG058074.D

Acq: 7 Jul 2023 14:07

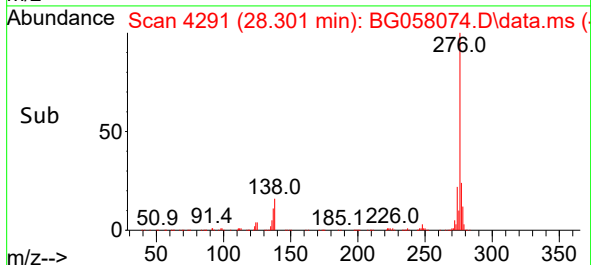
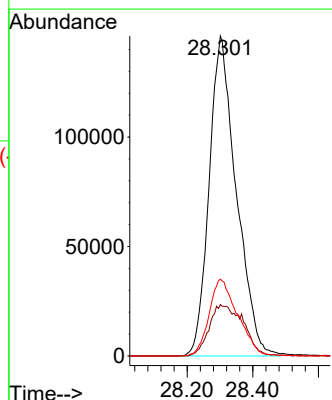
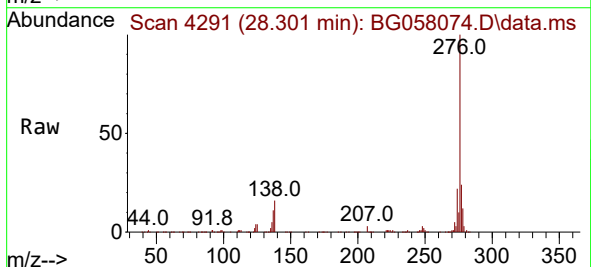
Tgt Ion:276 Resp: 840483

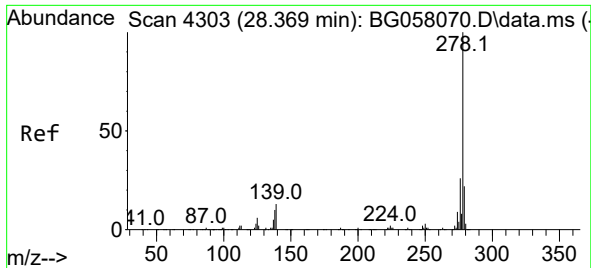
Ion Ratio Lower Upper

276 100

138 16.0 14.0 21.0

277 24.0 19.4 29.2

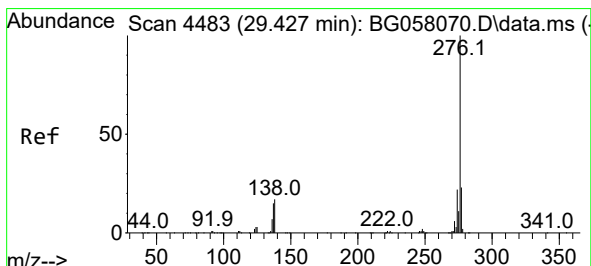
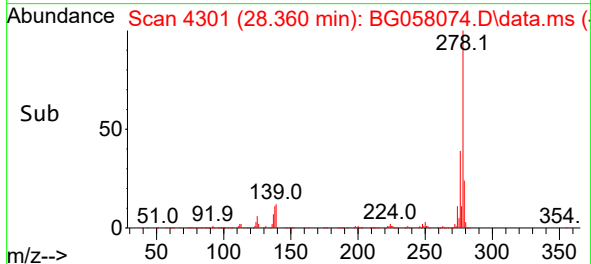
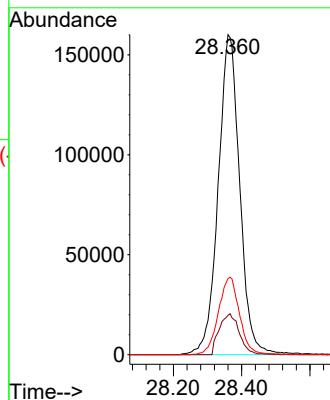
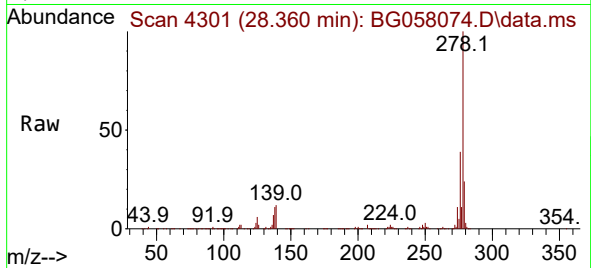




#95  
Dibenzo(a,h)anthracene  
Concen: 32.568 ng/ul  
RT: 28.360 min Scan# 41  
Delta R.T. -0.015 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Instrument :  
BNA\_G  
ClientSampleId :  
SLCS596

Tgt Ion:278 Resp: 698240  
Ion Ratio Lower Upper  
278 100  
139 12.3 11.3 16.9  
279 23.8 18.9 28.3



#96  
Benzo(g,h,i)perylene  
Concen: 32.334 ng/ul  
RT: 29.429 min Scan# 4483  
Delta R.T. -0.015 min  
Lab File: BG058074.D  
Acq: 7 Jul 2023 14:07

Tgt Ion:276 Resp: 686640  
Ion Ratio Lower Upper  
276 100  
138 16.6 14.2 21.2  
277 24.6 18.6 27.8

