

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG111121\  
 Data File : BG050967.D  
 Acq On : 11 Nov 2021 14:02  
 Operator : CG/JU  
 Sample : PB140678BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS678

Quant Time: Nov 11 14:57:48 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG110321.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 11 12:40:48 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.225  | 152  | 35866    | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 11.051 | 136  | 159156   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.847 | 164  | 105261   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.596 | 188  | 229016   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.891 | 240  | 202187   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 25.281 | 264  | 203443   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.589  | 96   | 6310     | 5.678  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 4.012  | 84   | 88326    | 26.569 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.367  | 99   | 101070   | 26.415 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.543  | 67   | 67229    | 27.200 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.755  | 132  | 71028    | 26.786 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.924  | 113  | 79479    | 26.385 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.400  | 128  | 37793    | 27.943 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.123 | 143  | 41448    | 27.561 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.663 | 165  | 70806    | 27.950 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.180 | 131  | 91622    | 23.882 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.241 | 166  | 230884   | 28.670 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.547 | 160  | 287450   | 28.650 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.035 | 143  | 39160    | 26.819 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.840 | 176  | 199543   | 27.971 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.951 | 200  | 38207    | 27.517 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.690 | 188  | 310078   | 28.638 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.970 | 212  | 364636   | 27.922 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.046 | 264  | 315096   | 28.017 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.624  | 88   | 13703    | 11.227 | ng/uL# | 93       |
| 5) Pyridine                   | 4.030  | 79   | 92566    | 26.899 | ng/u1  | 96       |
| 6) Benzaldehyde               | 7.361  | 77   | 69955    | 28.987 | ng/u1  | 96       |
| 8) Phenol                     | 7.396  | 94   | 109228   | 27.596 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.637  | 93   | 83241    | 28.097 | ng/u1  | 98       |
| 12) 2-Chlorophenol            | 7.790  | 128  | 75596    | 28.078 | ng/u1  | 98       |
| 13) 2-Methylphenol            | 8.660  | 108  | 79860    | 27.297 | ng/u1  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.742  | 45   | 126048   | 27.011 | ng/u1  | 99       |
| 16) Acetophenone              | 9.053  | 105  | 126060   | 26.939 | ng/u1  | 95       |
| 17) N-Nitroso-di-n-propyla... | 9.030  | 70   | 76521    | 27.103 | ng/u1  | 99       |
| 18) 4-Methylphenol            | 8.989  | 108  | 84862    | 27.243 | ng/u1  | 100      |
| 19) Hexachloroethane          | 9.318  | 117  | 30650    | 27.228 | ng/u1  | 98       |
| 22) Nitrobenzene              | 9.441  | 77   | 110216   | 29.218 | ng/u1  | 97       |
| 23) Isophorone                | 9.958  | 82   | 211489   | 28.888 | ng/u1  | 100      |
| 25) 2-Nitrophenol             | 10.158 | 139  | 43454    | 28.801 | ng/u1  | 97       |
| 26) 2,4-Dimethylphenol        | 10.199 | 107  | 95002    | 28.611 | ng/u1  | 100      |
| 27) Bis(2-Chloroethoxy)met... | 10.440 | 93   | 115538   | 29.290 | ng/u1  | 98       |
| 29) 2,4-Dichlorophenol        | 10.693 | 162  | 70502    | 28.531 | ng/u1  | 93       |
| 30) Naphthalene               | 11.104 | 128  | 249884   | 28.712 | ng/u1  | 98       |
| 32) 4-Chloroaniline           | 11.210 | 127  | 94411    | 24.784 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.374 | 225  | 45724    | 28.193 | ng/u1  | 96       |
| 34) Caprolactam               | 11.968 | 113  | 28812    | 27.465 | ng/u1  | 89       |
| 35) 4-Chloro-3-methylphenol   | 12.308 | 107  | 91171    | 28.882 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.690 | 142  | 168083   | 28.349 | ng/u1  | 100      |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG111121\  
 Data File : BG050967.D  
 Acq On : 11 Nov 2021 14:02  
 Operator : CG/JU  
 Sample : PB140678BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS678

Quant Time: Nov 11 14:57:48 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG110321.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 11 12:40:48 2021  
 Response via : Initial Calibration

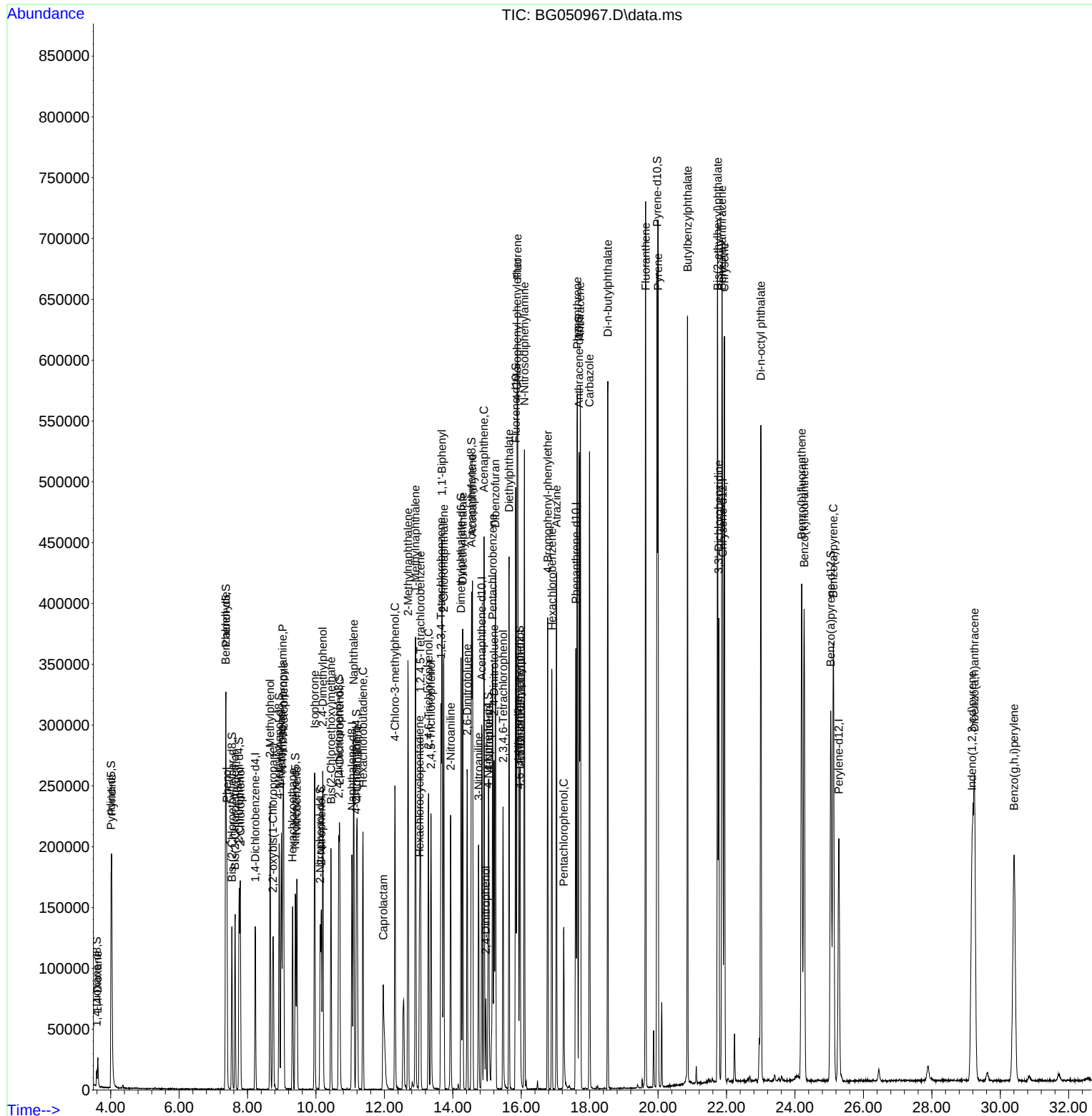
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.908 | 142  | 169959   | 28.290 | ng/ul | 96       |
| 39) 1,2,4,5-Tetrachloroben... | 13.055 | 216  | 90323    | 29.449 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 13.025 | 237  | 36925    | 25.071 | ng/ul | 95       |
| 41) 2,4,6-Trichlorophenol     | 13.290 | 196  | 58883    | 29.340 | ng/ul | 95       |
| 42) 2,4,5-Trichlorophenol     | 13.360 | 196  | 62544    | 29.028 | ng/ul | 99       |
| 43) 1,1'-Biphenyl             | 13.683 | 154  | 226304   | 29.414 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.736 | 162  | 175708   | 29.143 | ng/ul | 98       |
| 45) 2-Nitroaniline            | 13.936 | 65   | 69891    | 29.177 | ng/ul | 96       |
| 47) Dimethylphthalate         | 14.288 | 163  | 239367   | 29.727 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.424 | 165  | 50687    | 30.076 | ng/ul | 93       |
| 50) Acenaphthylene            | 14.576 | 152  | 295597   | 29.396 | ng/ul | 99       |
| 51) 3-Nitroaniline            | 14.753 | 138  | 47071    | 27.005 | ng/ul | 93       |
| 52) Acenaphthene              | 14.911 | 153  | 193960   | 29.334 | ng/ul | 98       |
| 53) 2,4-Dinitrophenol         | 14.964 | 184  | 16711    | 17.974 | ng/ul | 95       |
| 55) 4-Nitrophenol             | 15.052 | 109  | 36334    | 27.132 | ng/ul | 94       |
| 56) Dibenzofuran              | 15.246 | 168  | 272713   | 28.815 | ng/ul | 98       |
| 57) 2,4-Dinitrotoluene        | 15.205 | 165  | 71118    | 29.569 | ng/ul | 98       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.469 | 232  | 47668    | 28.151 | ng/ul | 99       |
| 59) Diethylphthalate          | 15.646 | 149  | 250951   | 29.115 | ng/ul | 99       |
| 61) Fluorene                  | 15.892 | 166  | 216558   | 28.909 | ng/ul | 98       |
| 62) 4-Chlorophenyl-phenyle... | 15.875 | 204  | 113645   | 29.134 | ng/ul | 98       |
| 63) 4-Nitroaniline            | 15.916 | 138  | 50972    | 29.477 | ng/ul | 98       |
| 66) 4,6-Dinitro-2-methylph... | 15.969 | 198  | 38032    | 28.088 | ng/ul | 99       |
| 67) N-Nitrosodiphenylamine    | 16.092 | 169  | 191333   | 29.889 | ng/ul | 98       |
| 68) 4-Bromophenyl-phenylether | 16.774 | 248  | 68583    | 30.106 | ng/ul | 95       |
| 69) Hexachlorobenzene         | 16.897 | 284  | 69470    | 29.663 | ng/ul | 97       |
| 70) Atrazine                  | 17.032 | 200  | 78899    | 29.064 | ng/ul | 99       |
| 71) Pentachlorophenol         | 17.238 | 266  | 27513    | 25.588 | ng/ul | 90       |
| 72) Phenanthrene              | 17.637 | 178  | 365974   | 29.937 | ng/ul | 99       |
| 74) Anthracene                | 17.726 | 178  | 358710   | 29.245 | ng/ul | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.654 | 216  | 94450    | 30.289 | ng/ul | 97       |
| 76) Pentachlorobenzene        | 15.164 | 250  | 83983    | 29.067 | ng/ul | 98       |
| 77) Carbazole                 | 17.996 | 167  | 338555   | 30.795 | ng/ul | 98       |
| 78) Di-n-butylphthalate       | 18.531 | 149  | 432694   | 29.952 | ng/ul | 100      |
| 80) Fluoranthene              | 19.635 | 202  | 450967   | 28.775 | ng/ul | 98       |
| 82) Pyrene                    | 19.999 | 202  | 443679   | 28.973 | ng/ul | 99       |
| 83) Butylbenzylphthalate      | 20.863 | 149  | 194814   | 29.584 | ng/ul | 97       |
| 84) 3,3'-Dichlorobenzidine    | 21.774 | 252  | 126554   | 25.702 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.868 | 228  | 411891   | 29.427 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.738 | 149  | 280512   | 29.676 | ng/ul | 99       |
| 87) Chrysene                  | 21.938 | 228  | 392901   | 29.384 | ng/ul | 99       |
| 89) Di-n-octyl phthalate      | 23.002 | 149  | 474316   | 28.638 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 24.194 | 252  | 412390   | 28.454 | ng/ul | 100      |
| 91) Benzo(k)fluoranthene      | 24.271 | 252  | 389110   | 28.611 | ng/ul | 98       |
| 93) Benzo(a)pyrene            | 25.123 | 252  | 395009   | 28.616 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 29.177 | 276  | 443381   | 28.855 | ng/ul | 96       |
| 95) Dibenzo(a,h)anthracene    | 29.247 | 278  | 375160   | 28.855 | ng/ul | 98       |
| 96) Benzo(g,h,i)perylene      | 30.405 | 276  | 369879   | 28.756 | ng/ul | 99       |

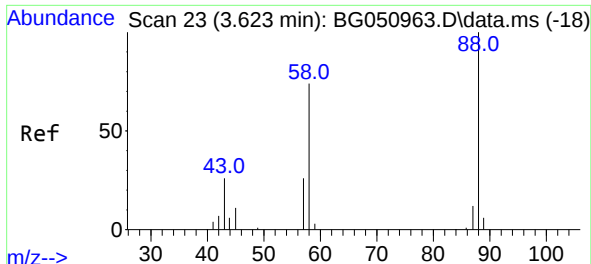
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG111121\  
 Data File : BG050967.D  
 Acq On : 11 Nov 2021 14:02  
 Operator : CG/JU  
 Sample : PB140678BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS678

Quant Time: Nov 11 14:57:48 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG110321.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 11 12:40:48 2021  
 Response via : Initial Calibration

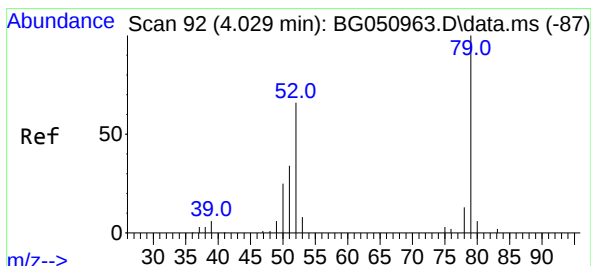
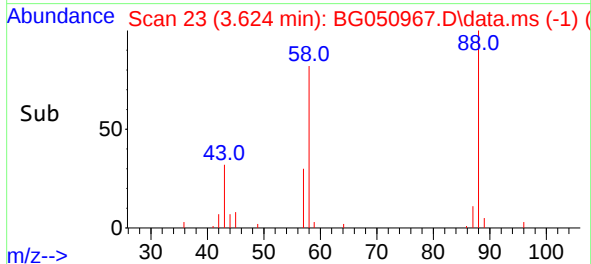
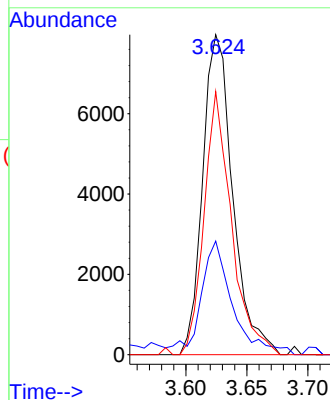
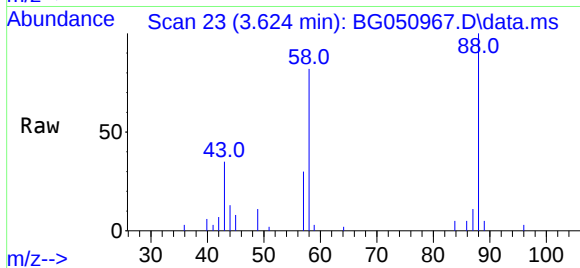




#2  
1,4-Dioxane  
Concen: 11.227 ng/uL  
RT: 3.624 min Scan# 21  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

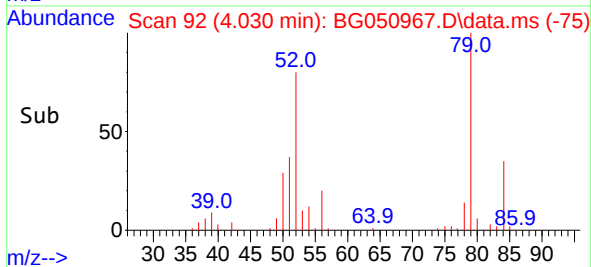
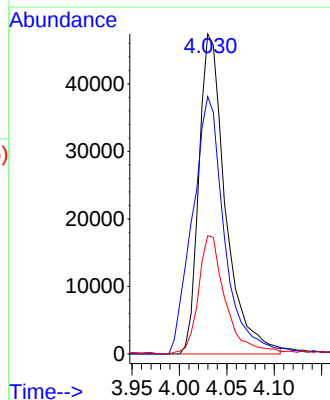
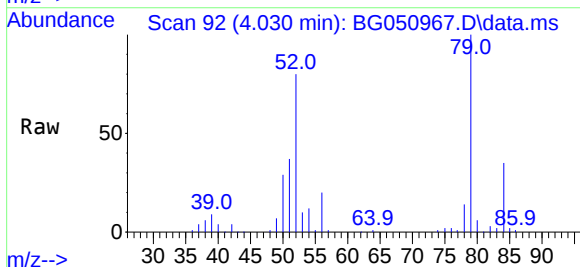
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

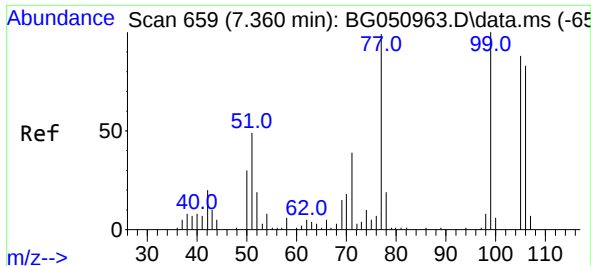
Tgt Ion: 88 Resp: 13703  
Ion Ratio Lower Upper  
88 100  
43 35.5 23.0 34.4#  
58 82.2 62.4 93.6



#5  
Pyridine  
Concen: 26.899 ng/uL  
RT: 4.030 min Scan# 92  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion: 79 Resp: 92566  
Ion Ratio Lower Upper  
79 100  
52 80.4 60.8 91.2  
51 37.0 30.5 45.7

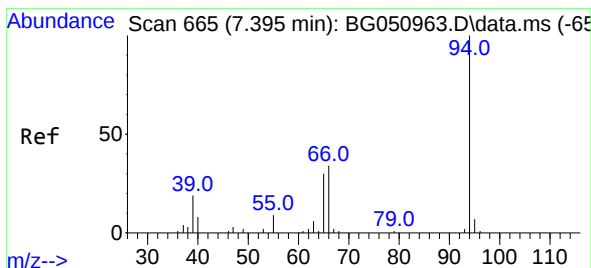
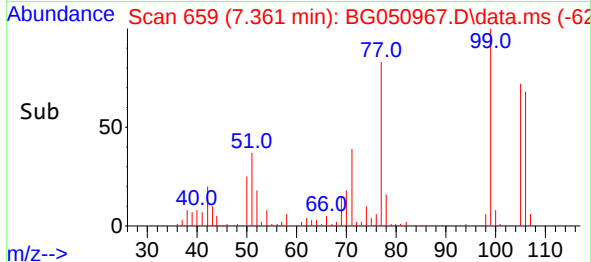
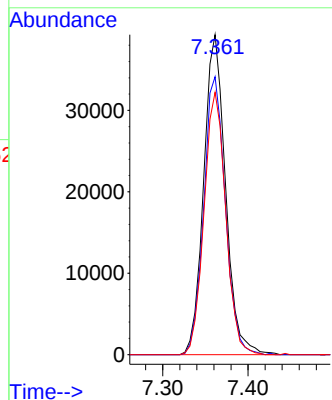
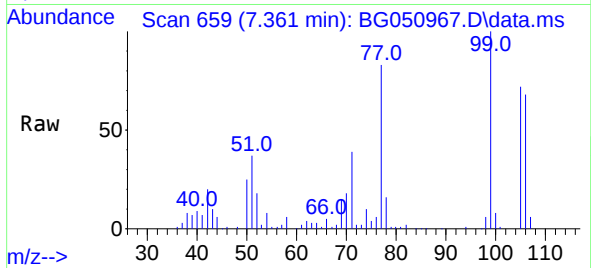




#6  
Benzaldehyde  
Concen: 28.987 ng/ul  
RT: 7.361 min Scan# 61  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

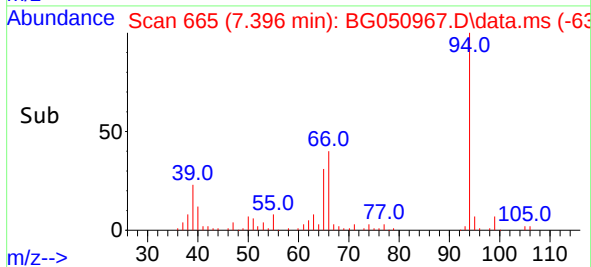
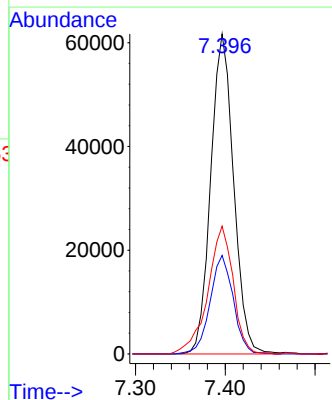
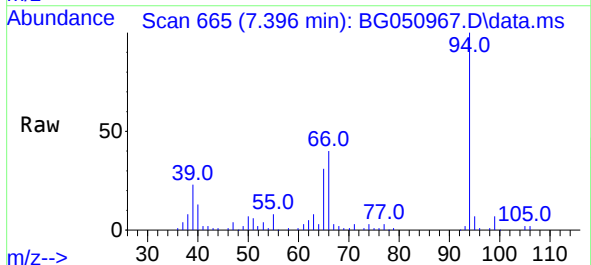
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

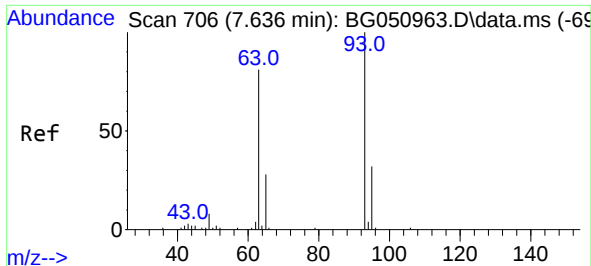
Tgt Ion: 77 Resp: 69955  
Ion Ratio Lower Upper  
77 100  
105 86.8 70.4 105.6  
106 82.0 61.2 91.8



#8  
Phenol  
Concen: 27.596 ng/ul  
RT: 7.396 min Scan# 665  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion: 94 Resp: 109228  
Ion Ratio Lower Upper  
94 100  
65 30.8 25.1 37.7  
66 39.9 31.6 47.4

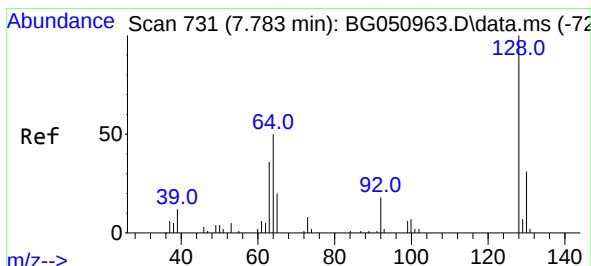
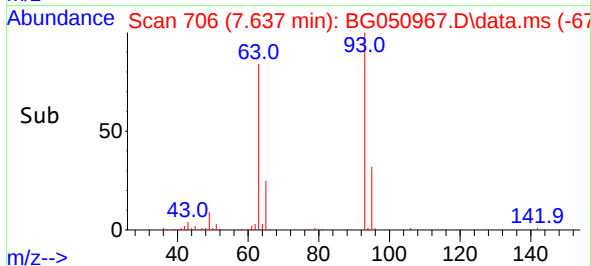
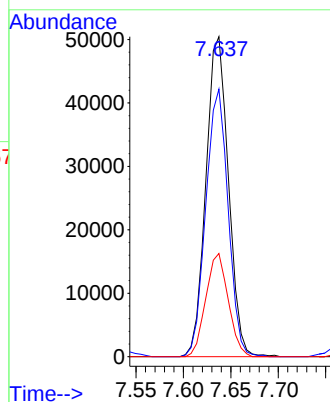
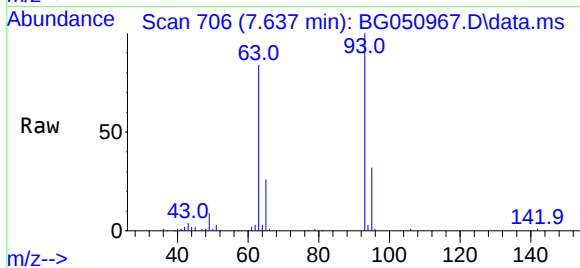




#10  
Bis(2-Chloroethyl)ether  
Concen: 28.097 ng/ul  
RT: 7.637 min Scan# 706  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

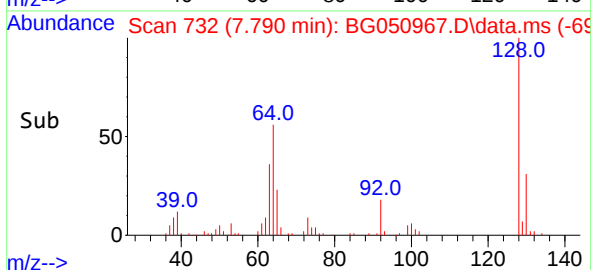
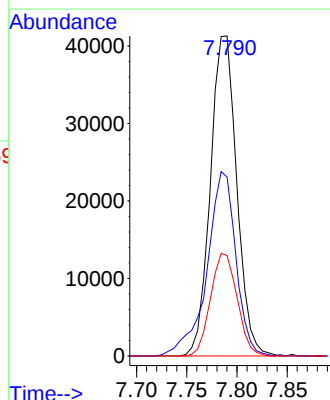
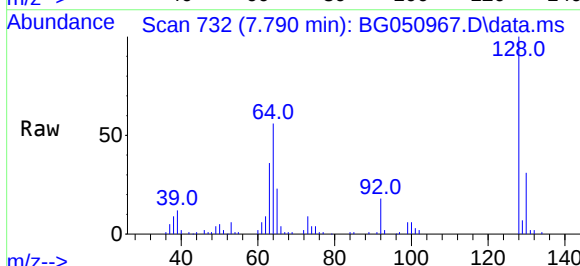
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

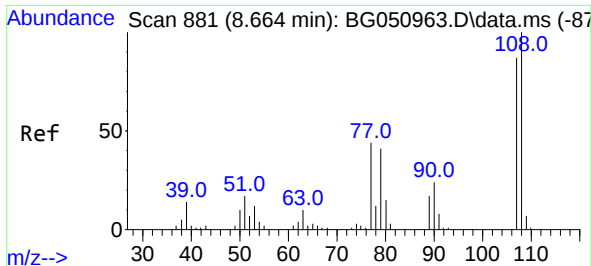
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 93    | Resp: | 83241 |
| Ion      | Ratio | Lower | Upper |
| 93       | 100   |       |       |
| 63       | 83.6  | 68.6  | 103.0 |
| 95       | 32.2  | 26.1  | 39.1  |



#12  
2-Chlorophenol  
Concen: 28.078 ng/ul  
RT: 7.790 min Scan# 732  
Delta R.T. 0.007 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 128   | Resp: | 75596 |
| Ion      | Ratio | Lower | Upper |
| 128      | 100   |       |       |
| 64       | 55.9  | 45.3  | 67.9  |
| 130      | 31.4  | 27.1  | 40.7  |





#13

2-Methylphenol

Concen: 27.297 ng/ul

RT: 8.660 min Scan# 881

Delta R.T. -0.005 min

Lab File: BG050967.D

Acq: 11 Nov 2021 14:02

Instrument :

BNA\_G

ClientSampleId :

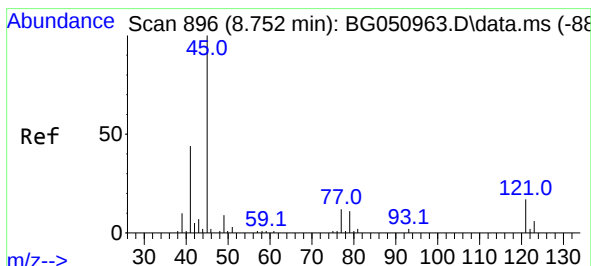
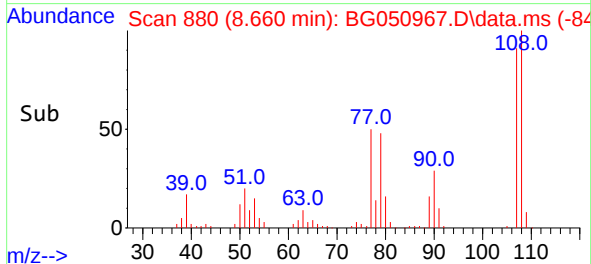
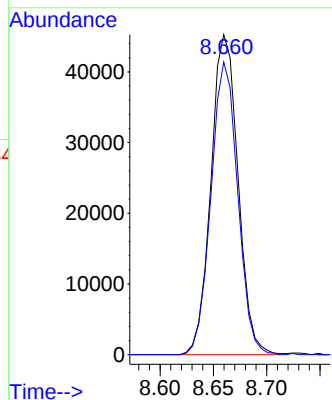
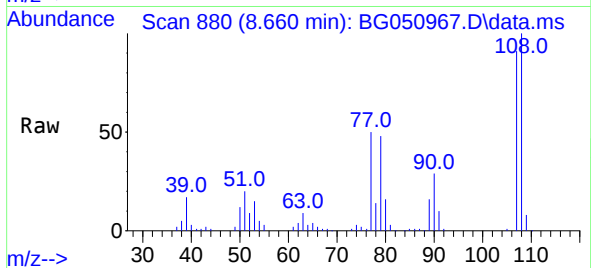
SLCS678

Tgt Ion:108 Resp: 79860

Ion Ratio Lower Upper

108 100

107 91.4 71.8 107.6



#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.011 ng/ul

RT: 8.742 min Scan# 894

Delta R.T. -0.011 min

Lab File: BG050967.D

Acq: 11 Nov 2021 14:02

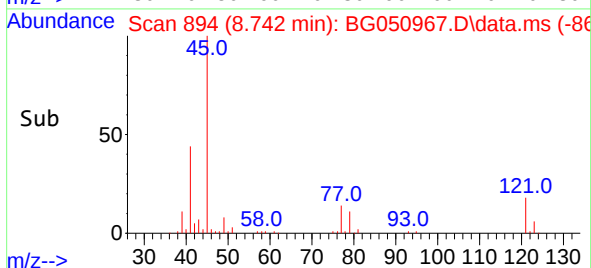
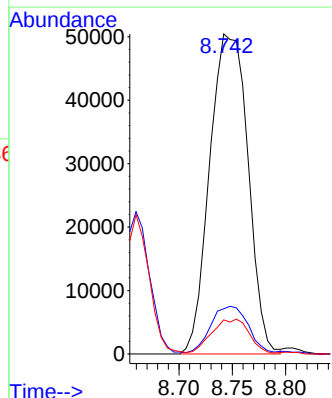
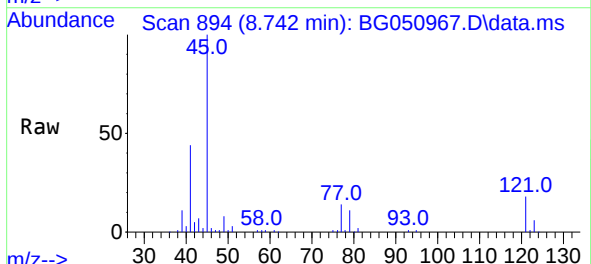
Tgt Ion: 45 Resp: 126048

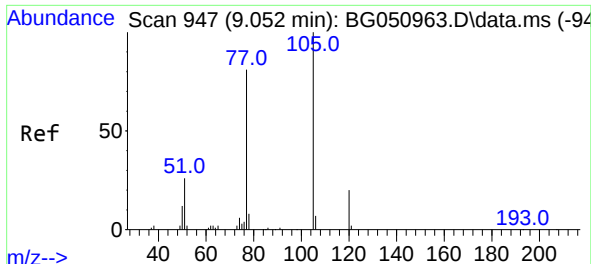
Ion Ratio Lower Upper

45 100

77 14.1 10.7 16.1

79 10.7 8.5 12.7

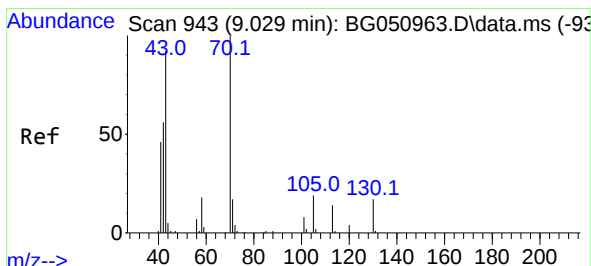
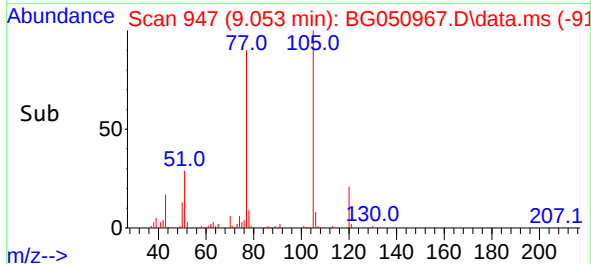
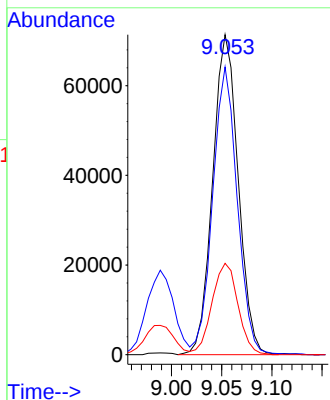
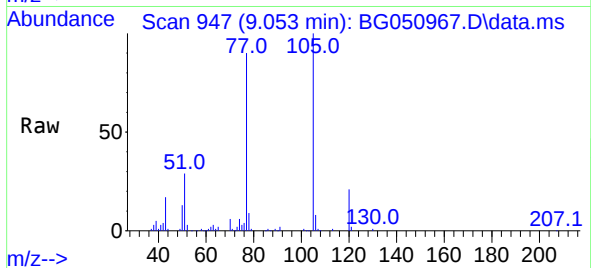




#16  
Acetophenone  
Concen: 26.939 ng/ul  
RT: 9.053 min Scan# 947  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

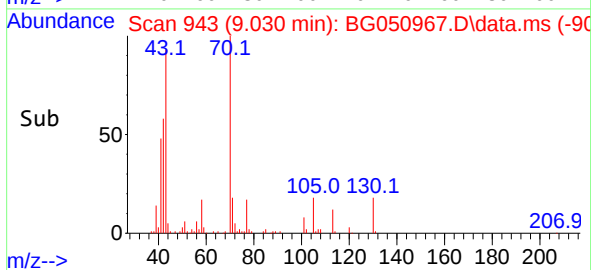
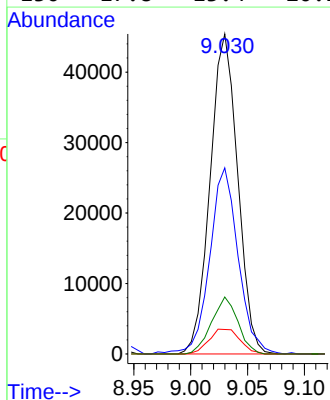
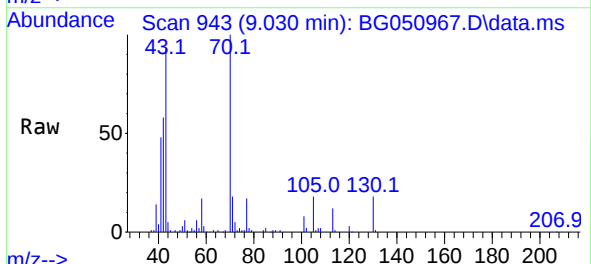
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

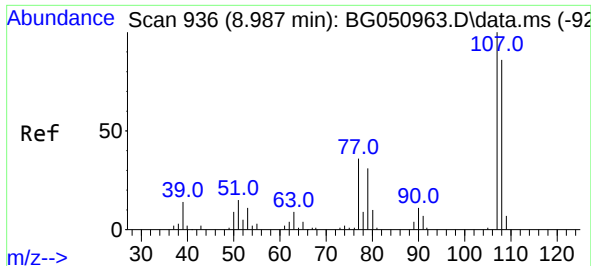
Tgt Ion:105 Resp: 126060  
Ion Ratio Lower Upper  
105 100  
77 89.9 67.3 100.9  
51 28.6 24.0 36.0



#17  
N-Nitroso-di-n-propylamine  
Concen: 27.103 ng/ul  
RT: 9.030 min Scan# 943  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion: 70 Resp: 76521  
Ion Ratio Lower Upper  
70 100  
42 58.2 46.0 69.0  
101 7.7 7.0 10.4  
130 17.8 13.4 20.2





#18

4-Methylphenol

Concen: 27.243 ng/ul

RT: 8.989 min Scan# 91

Delta R.T. 0.001 min

Lab File: BG050967.D

Acq: 11 Nov 2021 14:02

Instrument :

BNA\_G

ClientSampleId :

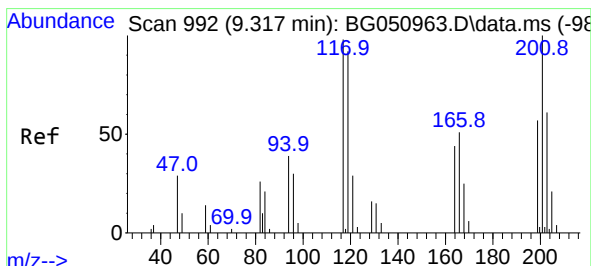
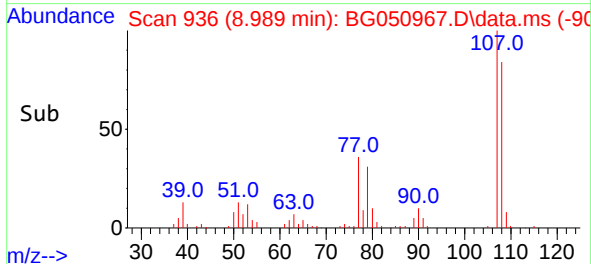
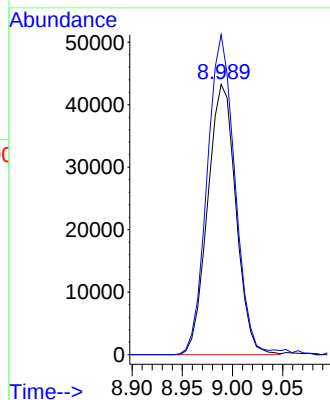
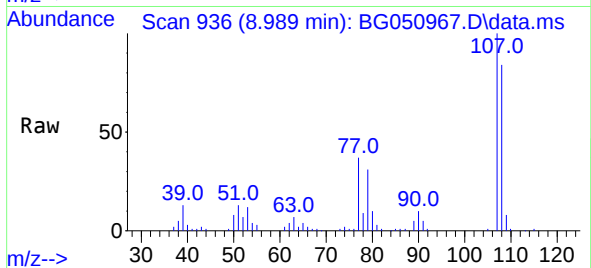
SLCS678

Tgt Ion:108 Resp: 84862

Ion Ratio Lower Upper

108 100

107 118.4 95.0 142.4



#19

Hexachloroethane

Concen: 27.228 ng/ul

RT: 9.318 min Scan# 992

Delta R.T. 0.001 min

Lab File: BG050967.D

Acq: 11 Nov 2021 14:02

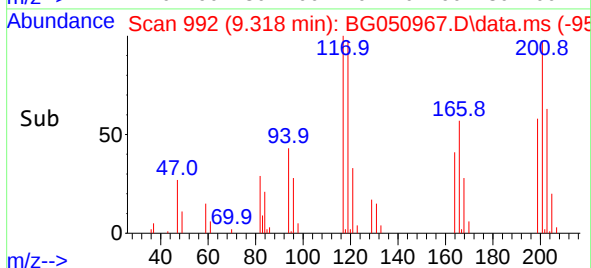
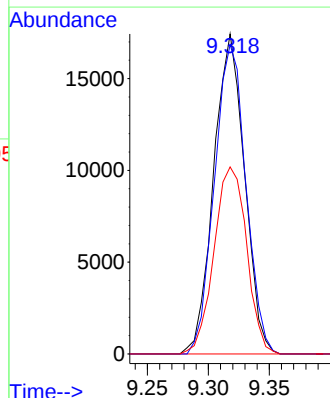
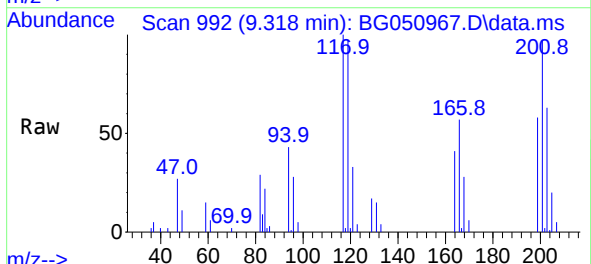
Tgt Ion:117 Resp: 30650

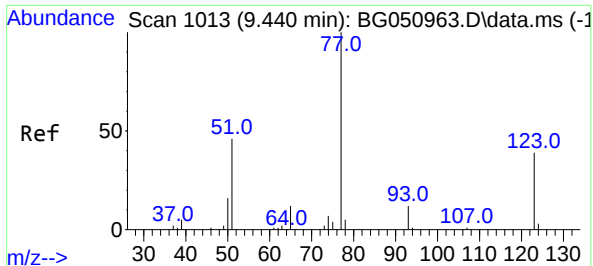
Ion Ratio Lower Upper

117 100

201 96.7 77.2 115.8

199 58.5 49.9 74.9

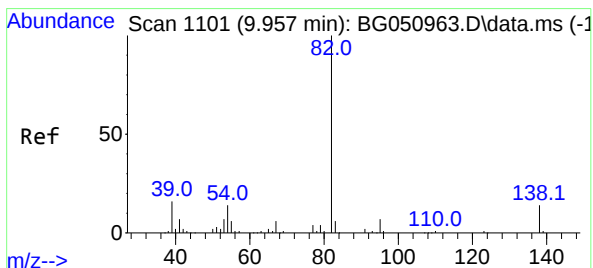
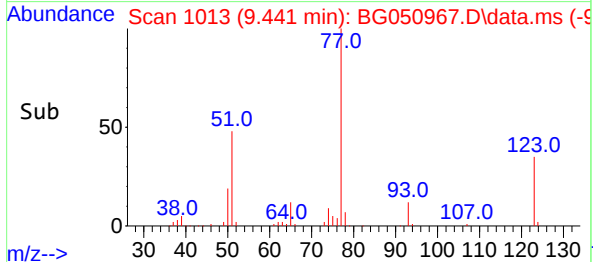
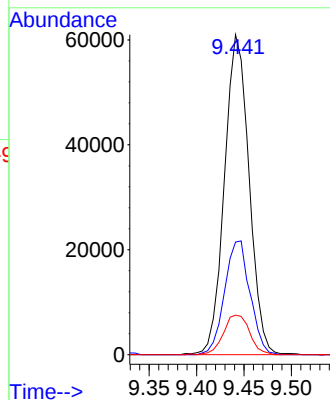
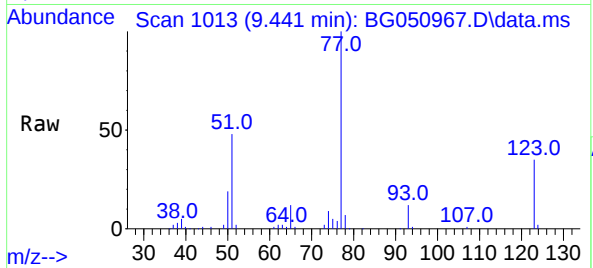




#22  
Nitrobenzene  
Concen: 29.218 ng/ul  
RT: 9.441 min Scan# 110216  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

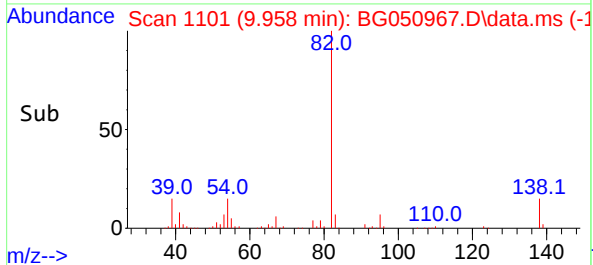
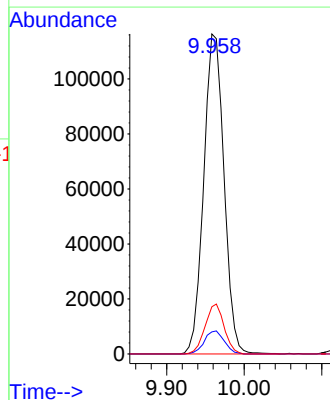
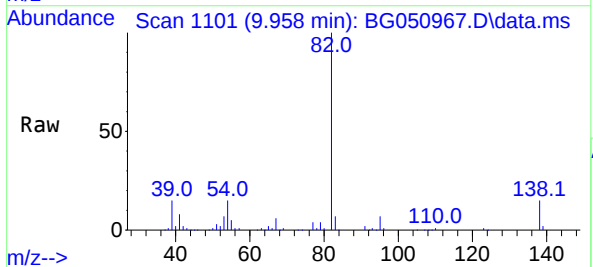
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

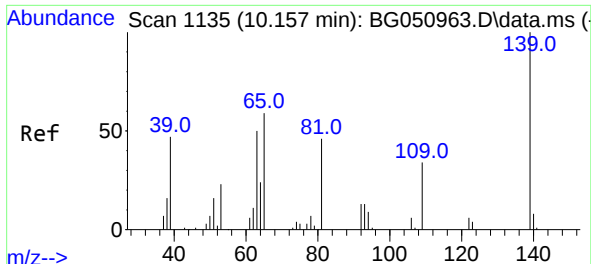
Tgt Ion: 77 Resp: 110216  
Ion Ratio Lower Upper  
77 100  
123 35.2 30.1 45.1  
65 12.4 9.6 14.4



#23  
Isophorone  
Concen: 28.888 ng/ul  
RT: 9.958 min Scan# 1101  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion: 82 Resp: 211489  
Ion Ratio Lower Upper  
82 100  
95 6.9 5.6 8.4  
138 14.7 11.8 17.8

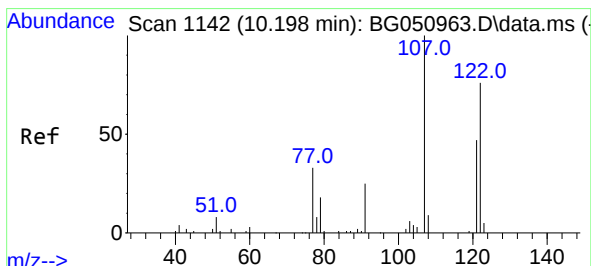
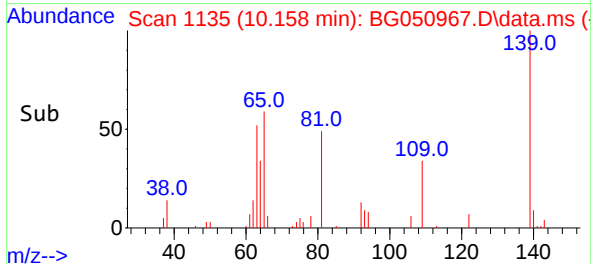
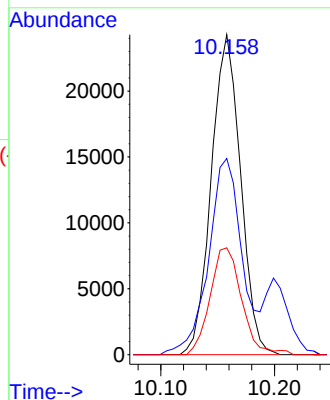
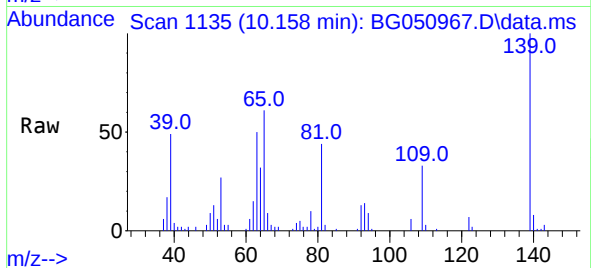




#25  
2-Nitrophenol  
Concen: 28.801 ng/ul  
RT: 10.158 min Scan# 1135  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

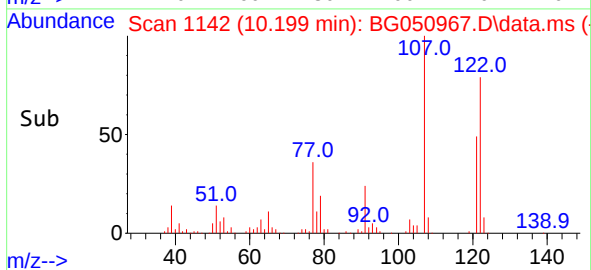
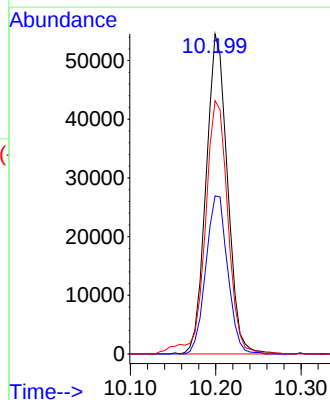
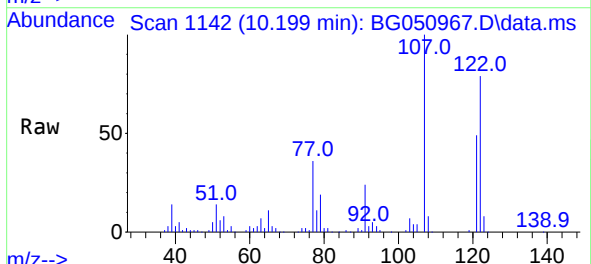
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

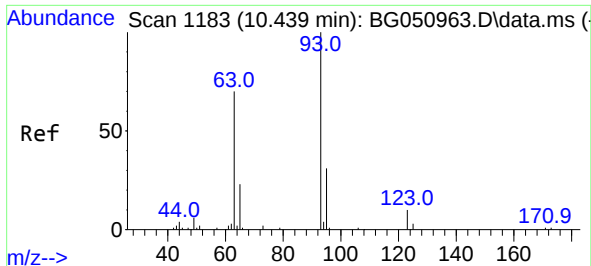
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 139   | Resp: | 43454 |
| Ion      | Ratio | Lower | Upper |
| 139      | 100   |       |       |
| 65       | 61.3  | 48.0  | 72.0  |
| 109      | 33.4  | 28.6  | 42.8  |



#26  
2,4-Dimethylphenol  
Concen: 28.611 ng/ul  
RT: 10.199 min Scan# 1142  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 95002 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 121      | 49.4  | 39.3  | 58.9  |
| 122      | 79.1  | 63.7  | 95.5  |

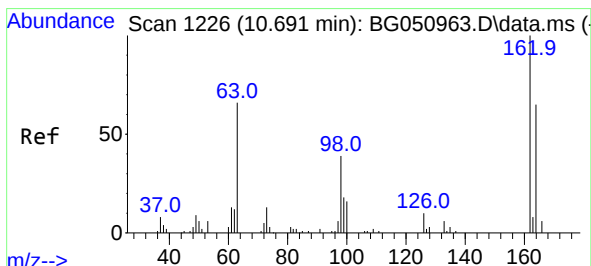
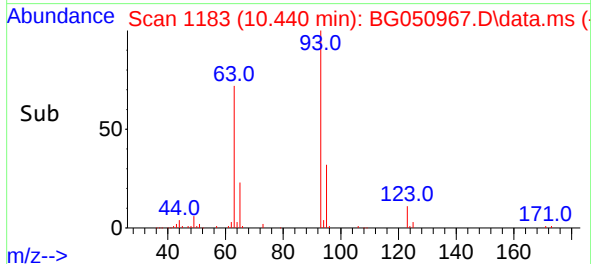
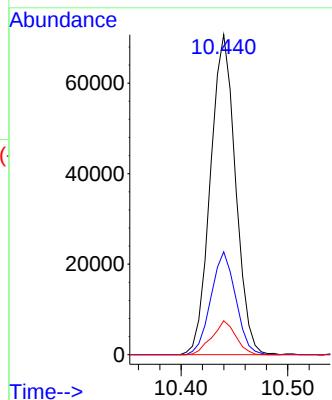
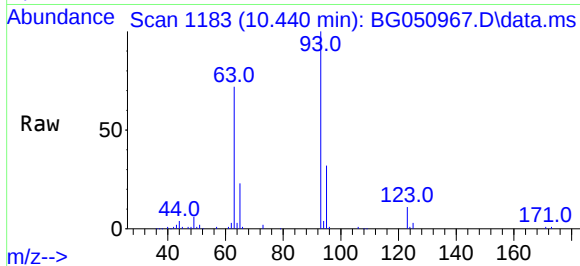




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 29.290 ng/ul  
 RT: 10.440 min Scan# 1183  
 Delta R.T. 0.001 min  
 Lab File: BG050967.D  
 Acq: 11 Nov 2021 14:02

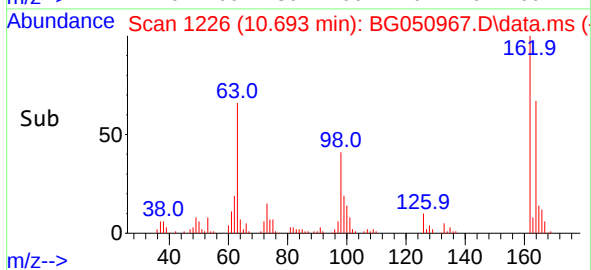
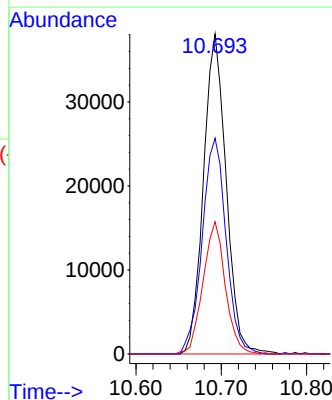
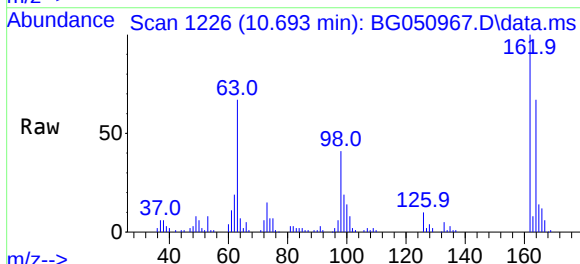
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS678

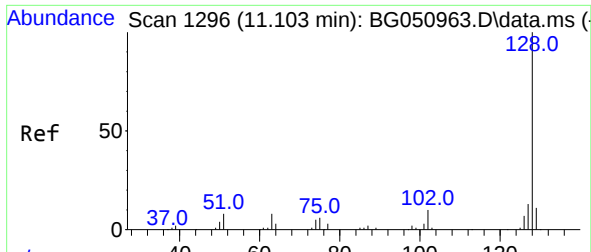
Tgt Ion: 93 Resp: 115538  
 Ion Ratio Lower Upper  
 93 100  
 95 32.1 26.5 39.7  
 123 10.6 8.1 12.1



#29  
 2,4-Dichlorophenol  
 Concen: 28.531 ng/ul  
 RT: 10.693 min Scan# 1226  
 Delta R.T. 0.001 min  
 Lab File: BG050967.D  
 Acq: 11 Nov 2021 14:02

Tgt Ion:162 Resp: 70502  
 Ion Ratio Lower Upper  
 162 100  
 164 67.4 49.4 74.0  
 98 41.3 30.4 45.6

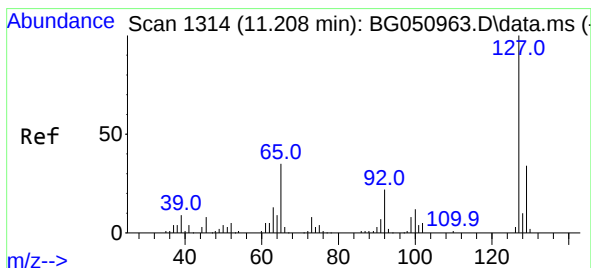
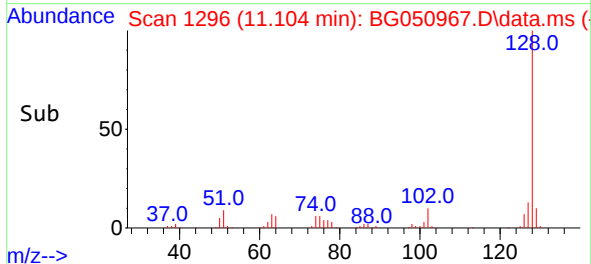
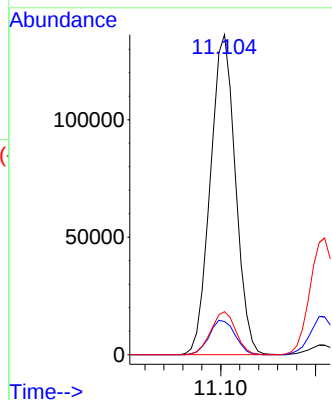
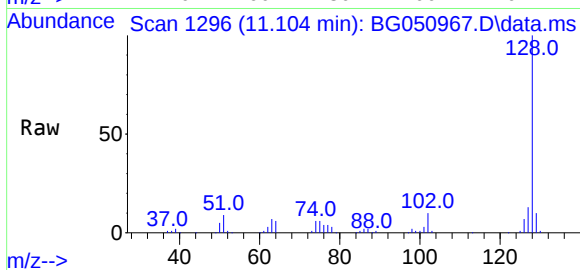




#30  
Naphthalene  
Concen: 28.712 ng/ul  
RT: 11.104 min Scan# 11  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

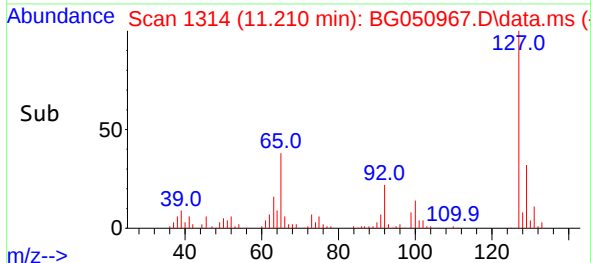
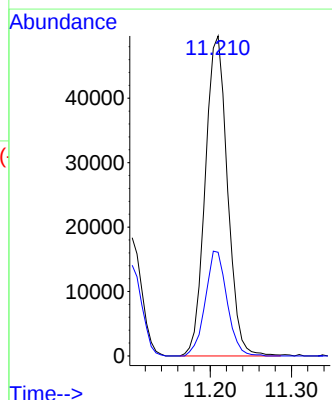
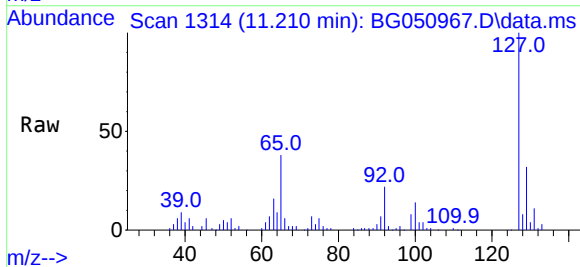
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

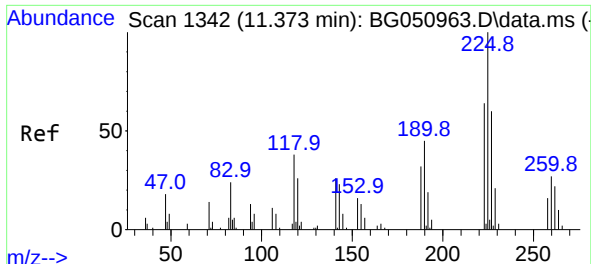
Tgt Ion:128 Resp: 249884  
Ion Ratio Lower Upper  
128 100  
129 10.3 8.5 12.7  
127 13.5 11.8 17.6



#32  
4-Chloroaniline  
Concen: 24.784 ng/ul  
RT: 11.210 min Scan# 1314  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:127 Resp: 94411  
Ion Ratio Lower Upper  
127 100  
129 32.4 26.2 39.2

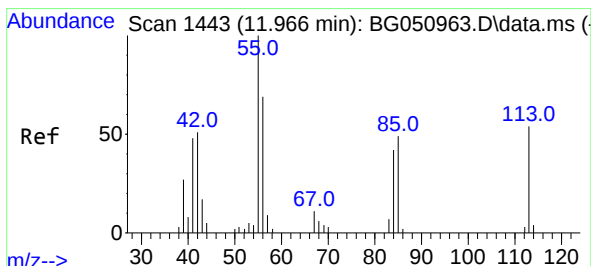
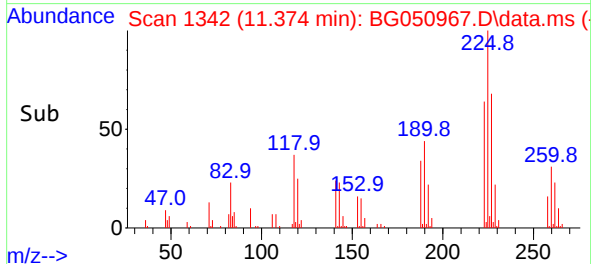
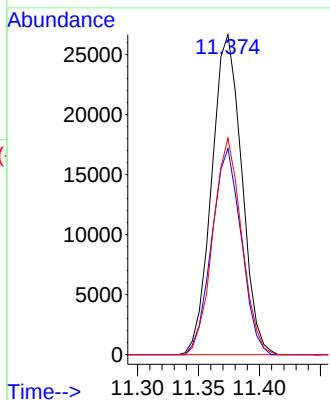
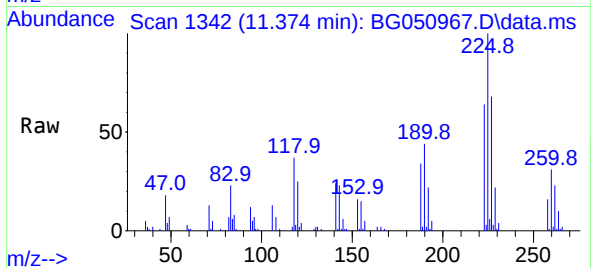




#33  
Hexachlorobutadiene  
Concen: 28.193 ng/u1  
RT: 11.374 min Scan# 11  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

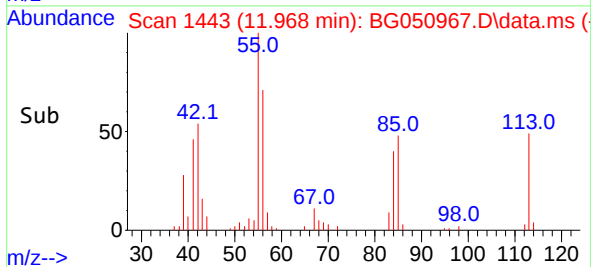
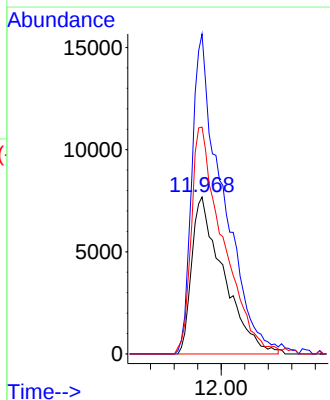
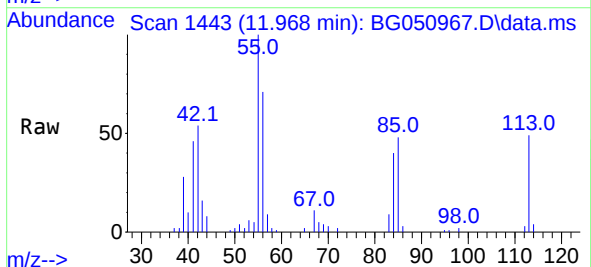
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

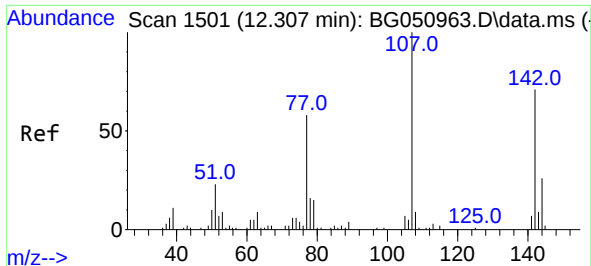
Tgt Ion:225 Resp: 45724  
Ion Ratio Lower Upper  
225 100  
223 64.4 50.6 75.8  
227 67.6 49.8 74.8



#34  
Caprolactam  
Concen: 27.465 ng/u1  
RT: 11.968 min Scan# 1443  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:113 Resp: 28812  
Ion Ratio Lower Upper  
113 100  
55 203.8 147.0 220.6  
56 144.4 109.2 163.8



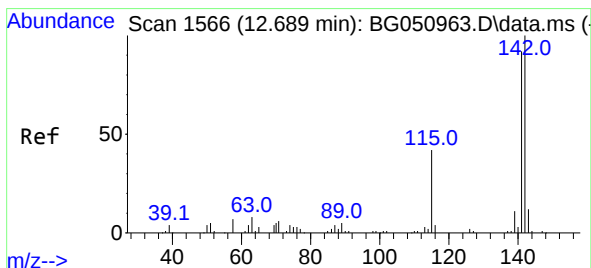
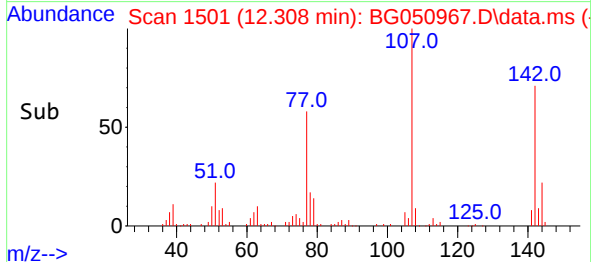
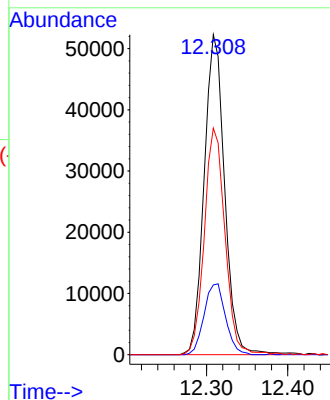
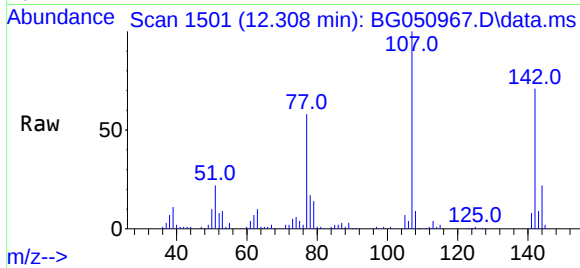


#35  
 4-Chloro-3-methylphenol  
 Concen: 28.882 ng/ul  
 RT: 12.308 min Scan# 11  
 Delta R.T. 0.001 min  
 Lab File: BG050967.D  
 Acq: 11 Nov 2021 14:02

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SLCS678

Tgt Ion:107 Resp: 91171

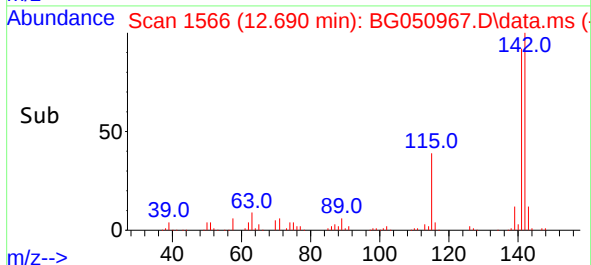
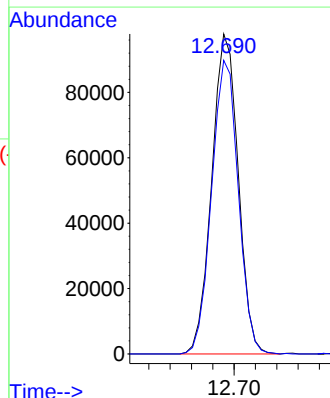
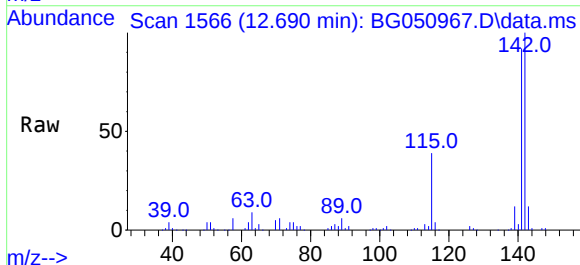
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 107 | 100   |       |       |
| 144 | 21.8  | 19.8  | 29.6  |
| 142 | 70.8  | 56.2  | 84.4  |

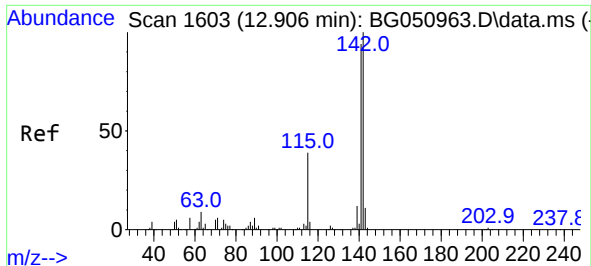


#36  
 2-Methylnaphthalene  
 Concen: 28.349 ng/ul  
 RT: 12.690 min Scan# 1566  
 Delta R.T. 0.001 min  
 Lab File: BG050967.D  
 Acq: 11 Nov 2021 14:02

Tgt Ion:142 Resp: 168083

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100   |       |       |
| 141 | 91.7  | 73.3  | 109.9 |

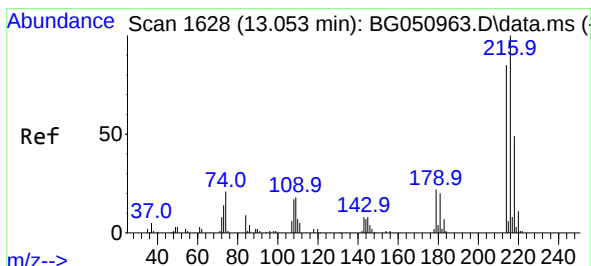
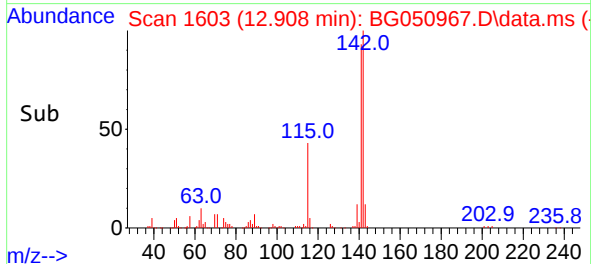
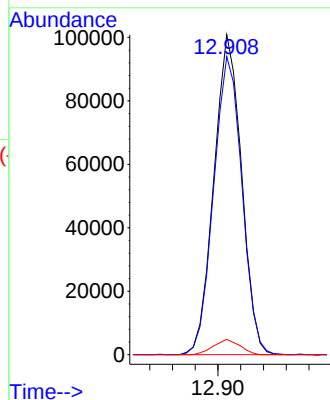
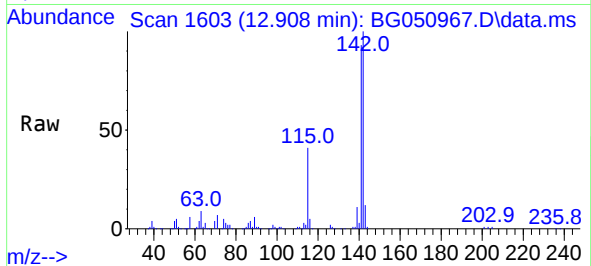




#37  
1-Methylnaphthalene  
Concen: 28.290 ng/ul  
RT: 12.908 min Scan# 1  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

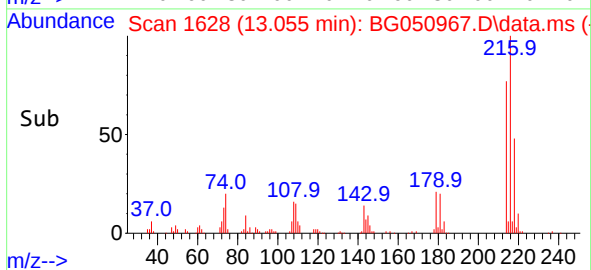
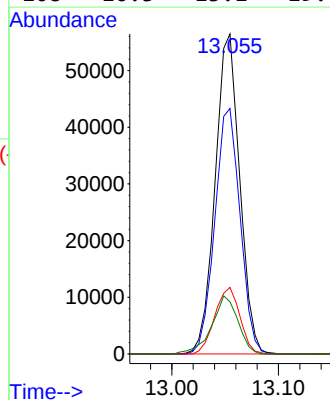
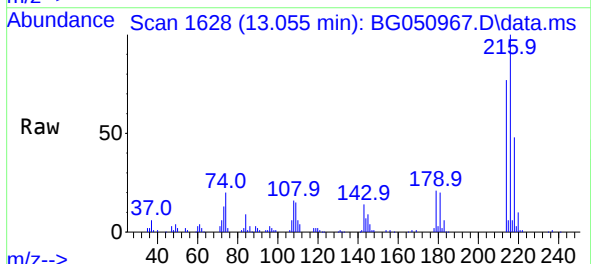
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

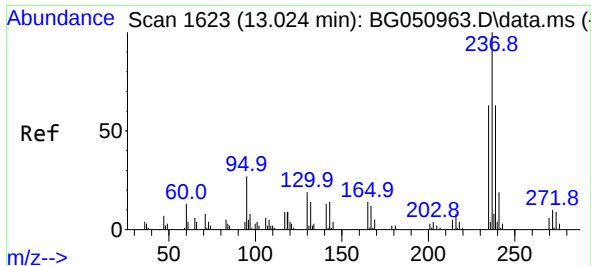
Tgt Ion:142 Resp: 169959  
Ion Ratio Lower Upper  
142 100  
141 93.2 77.8 116.8  
116 4.8 3.3 4.9



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 29.449 ng/ul  
RT: 13.055 min Scan# 1628  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:216 Resp: 90323  
Ion Ratio Lower Upper  
216 100  
214 76.7 61.0 91.4  
179 20.8 16.2 24.2  
108 16.3 13.1 19.7

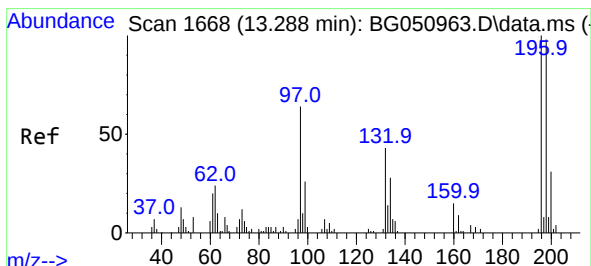
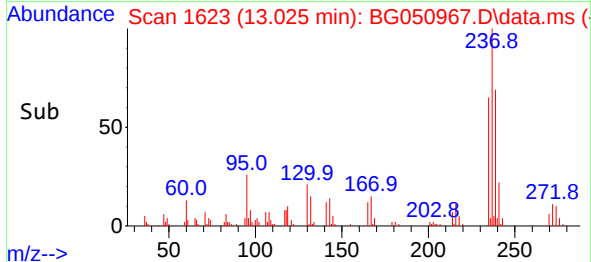
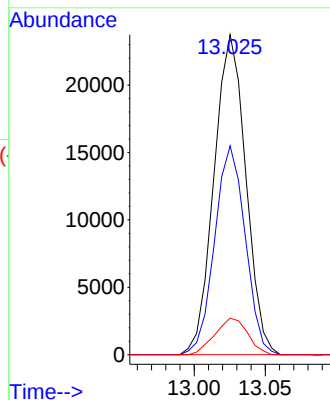
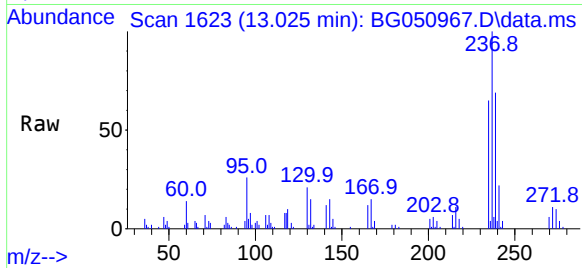




#40  
Hexachlorocyclopentadiene  
Concen: 25.071 ng/ul  
RT: 13.025 min Scan# 1623  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

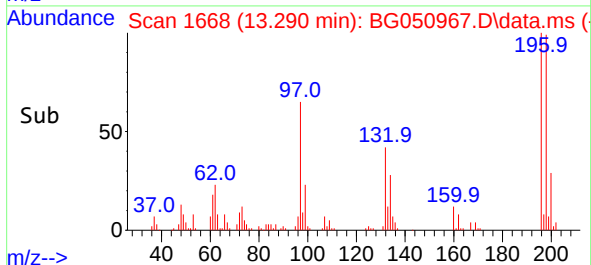
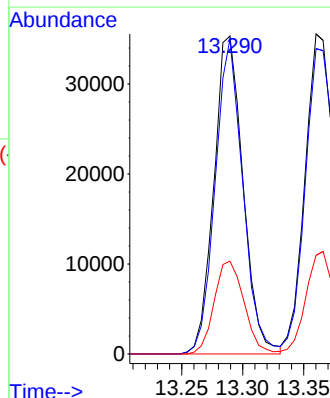
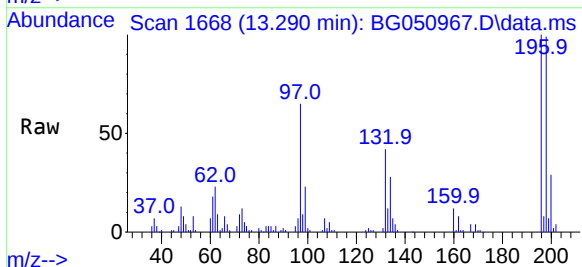
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

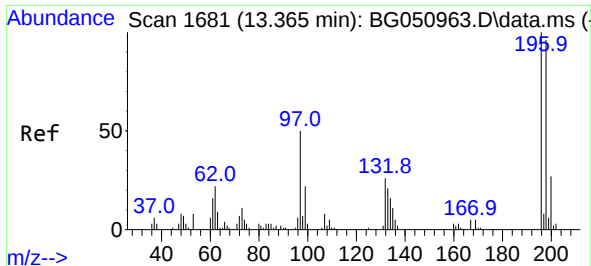
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:237 | Resp: | 36925     |
| Ion Ratio   | Lower | Upper     |
| 237         | 100   |           |
| 235         | 65.2  | 49.4 74.0 |
| 272         | 11.4  | 11.1 16.7 |



#41  
2,4,6-Trichlorophenol  
Concen: 29.340 ng/ul  
RT: 13.290 min Scan# 1668  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

|             |       |            |
|-------------|-------|------------|
| Tgt Ion:196 | Resp: | 58883      |
| Ion Ratio   | Lower | Upper      |
| 196         | 100   |            |
| 198         | 99.0  | 74.3 111.5 |
| 200         | 29.2  | 23.8 35.6  |

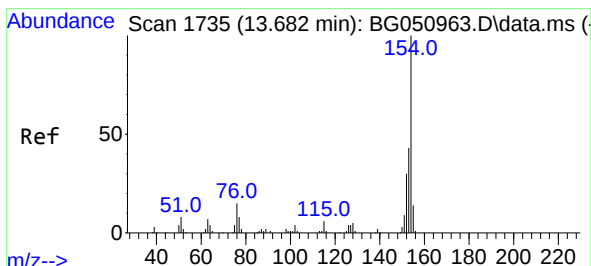
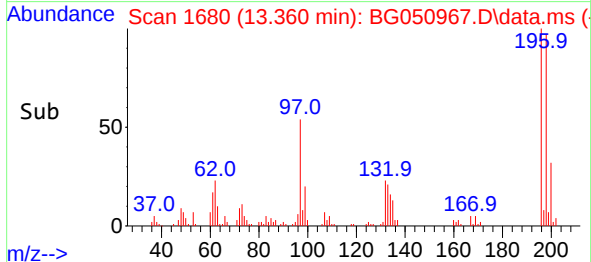
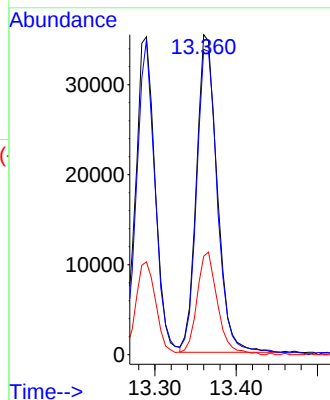
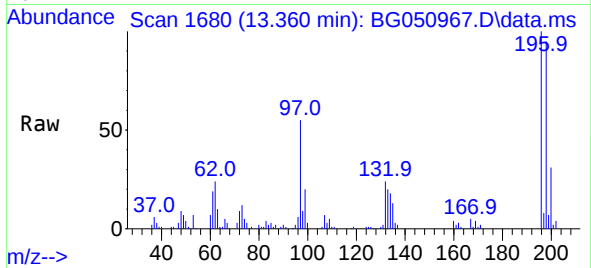




#42  
2,4,5-Trichlorophenol  
Concen: 29.028 ng/ul  
RT: 13.360 min Scan# 1  
Delta R.T. -0.005 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

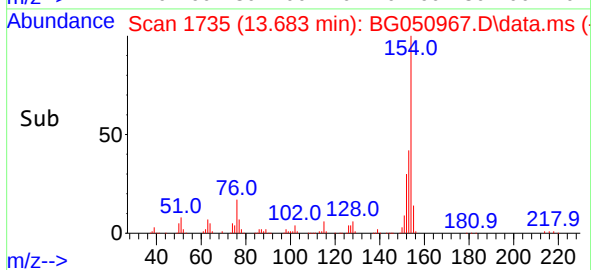
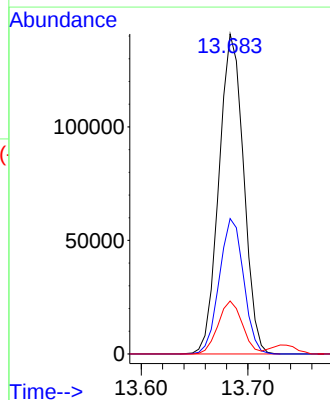
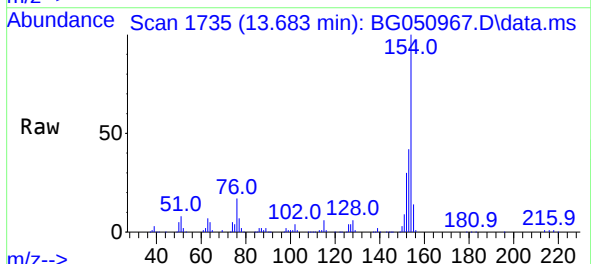
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

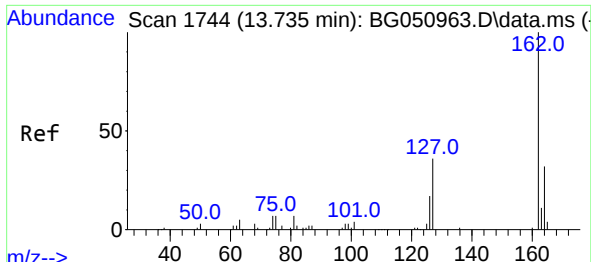
Tgt Ion:196 Resp: 62544  
Ion Ratio Lower Upper  
196 100  
198 95.4 77.0 115.4  
200 30.8 25.4 38.2



#43  
1,1'-Biphenyl  
Concen: 29.414 ng/ul  
RT: 13.683 min Scan# 1735  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:154 Resp: 226304  
Ion Ratio Lower Upper  
154 100  
153 42.3 34.5 51.7  
76 16.6 13.1 19.7

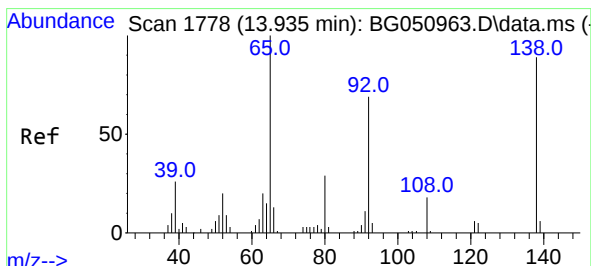
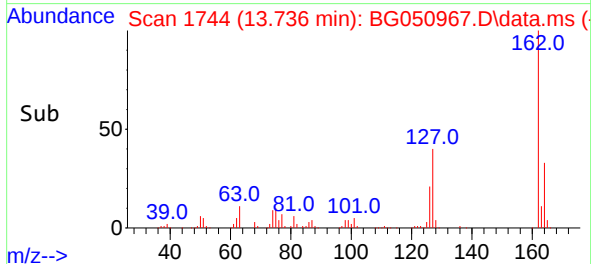
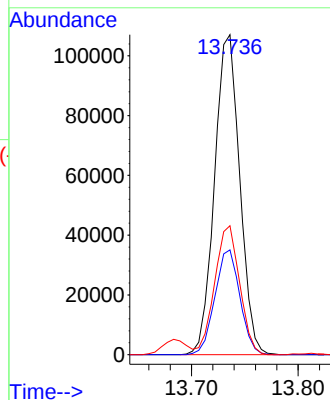
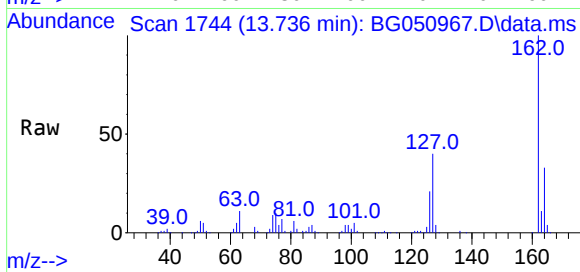




#44  
2-Chloronaphthalene  
Concen: 29.143 ng/ul  
RT: 13.736 min Scan# 1744  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

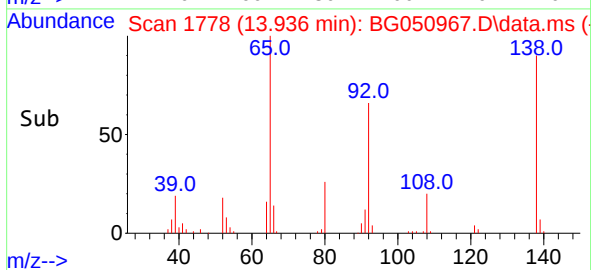
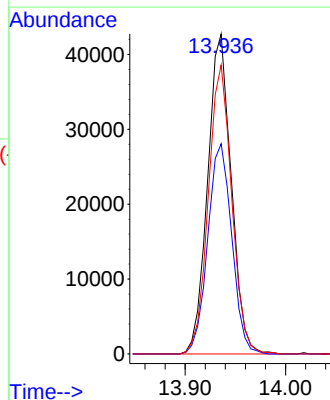
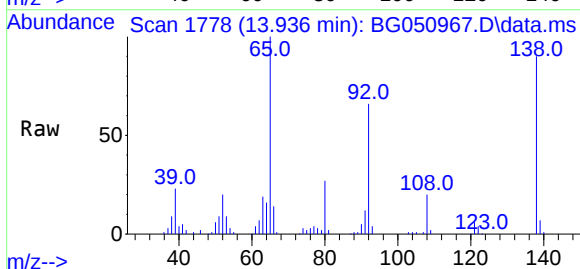
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

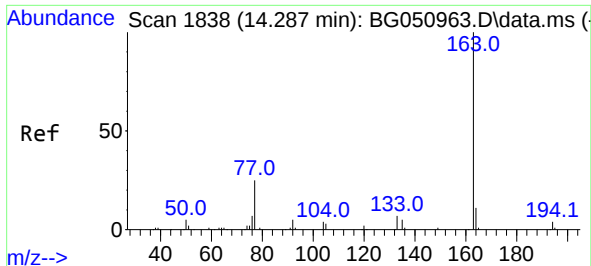
Tgt Ion:162 Resp: 175708  
Ion Ratio Lower Upper  
162 100  
164 32.8 26.1 39.1  
127 40.3 31.0 46.4



#45  
2-Nitroaniline  
Concen: 29.177 ng/ul  
RT: 13.936 min Scan# 1778  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion: 65 Resp: 69891  
Ion Ratio Lower Upper  
65 100  
92 65.7 53.0 79.4  
138 90.3 67.4 101.0

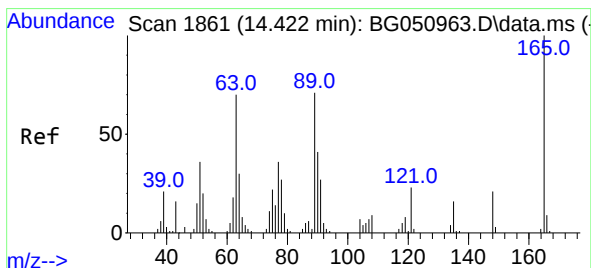
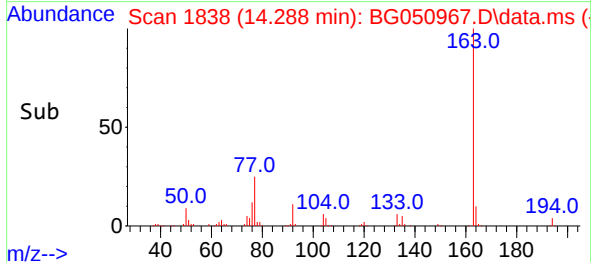
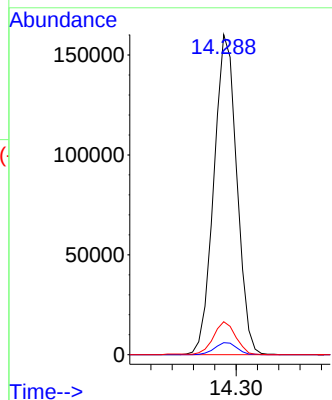
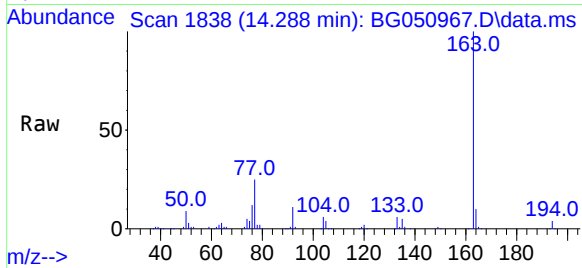




#47  
Dimethylphthalate  
Concen: 29.727 ng/ul  
RT: 14.288 min Scan# 1838  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

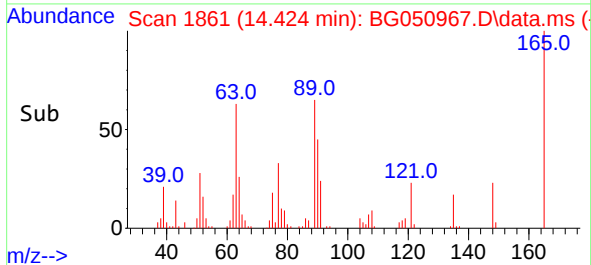
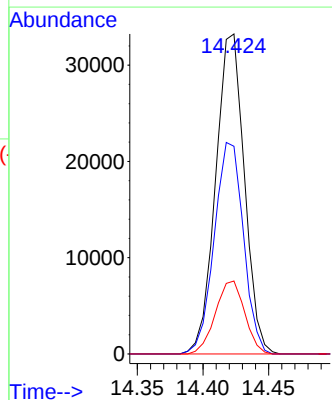
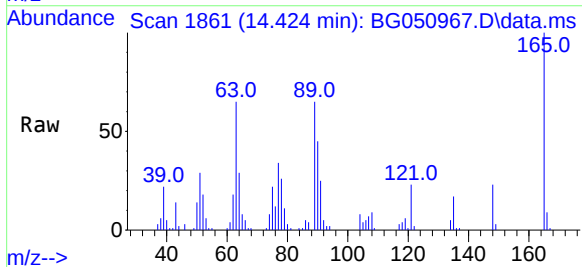
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

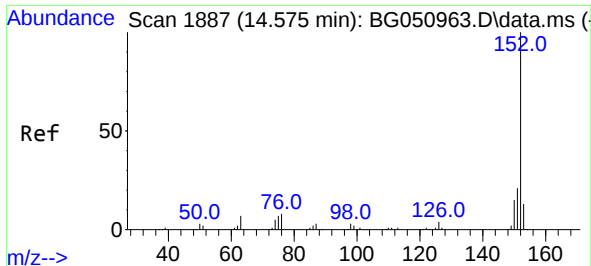
Tgt Ion:163 Resp: 239367  
Ion Ratio Lower Upper  
163 100  
194 3.8 3.0 4.4  
164 10.3 8.2 12.4



#48  
2,6-Dinitrotoluene  
Concen: 30.076 ng/ul  
RT: 14.424 min Scan# 1861  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:165 Resp: 50687  
Ion Ratio Lower Upper  
165 100  
89 64.9 57.4 86.0  
121 22.8 18.8 28.2



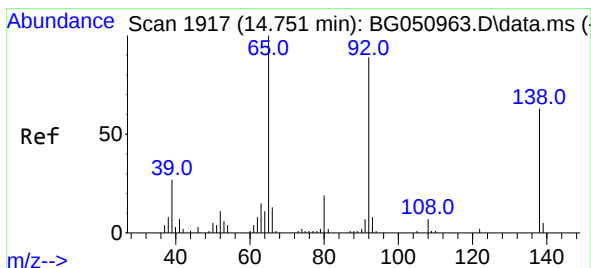
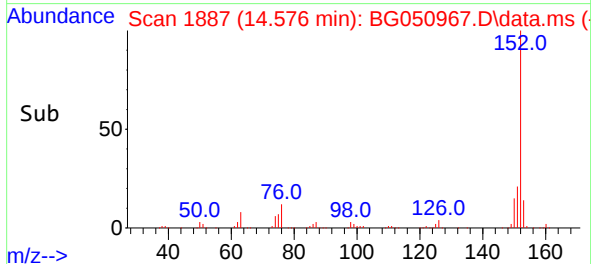
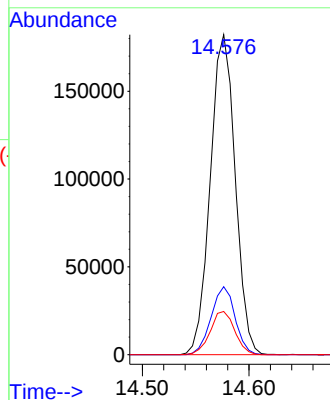
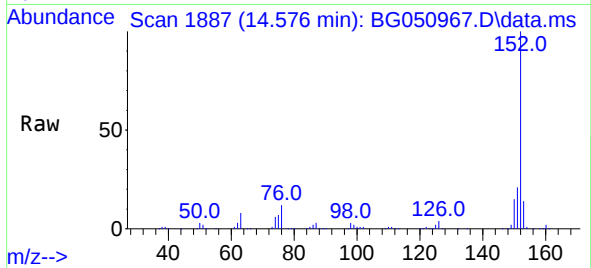


#50  
Acenaphthylene  
Concen: 29.396 ng/ul  
RT: 14.576 min Scan# 1887  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

Tgt Ion:152 Resp: 295597

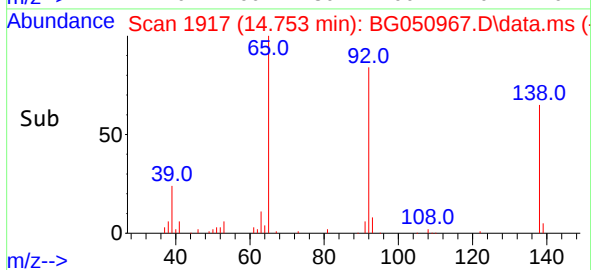
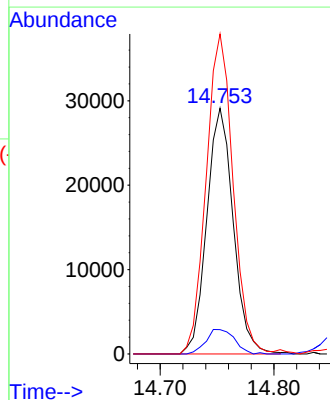
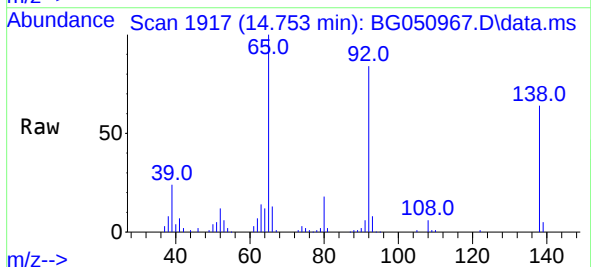
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 152 | 100   |       |       |
| 151 | 21.3  | 17.4  | 26.0  |
| 153 | 13.5  | 10.3  | 15.5  |

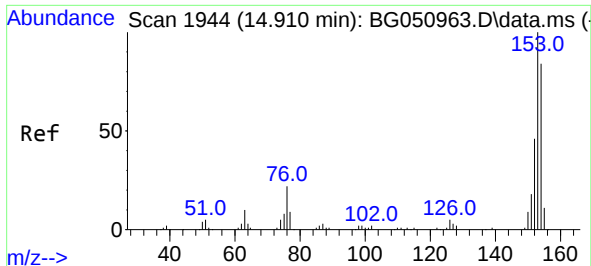


#51  
3-Nitroaniline  
Concen: 27.005 ng/ul  
RT: 14.753 min Scan# 1917  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:138 Resp: 47071

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 138 | 100   |       |       |
| 108 | 9.9   | 8.8   | 13.2  |
| 92  | 130.2 | 98.0  | 147.0 |

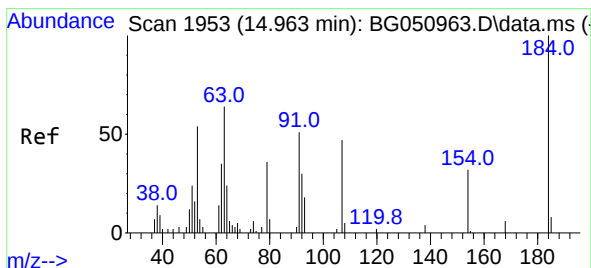
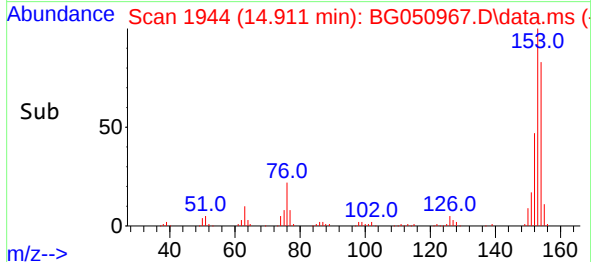
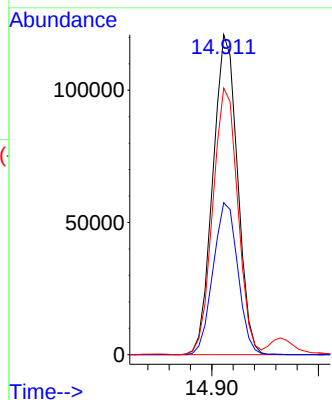
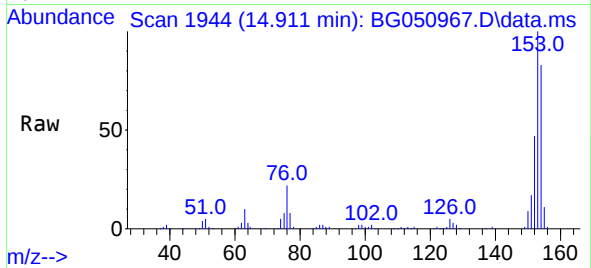




#52  
Acenaphthene  
Concen: 29.334 ng/ul  
RT: 14.911 min Scan# 1944  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

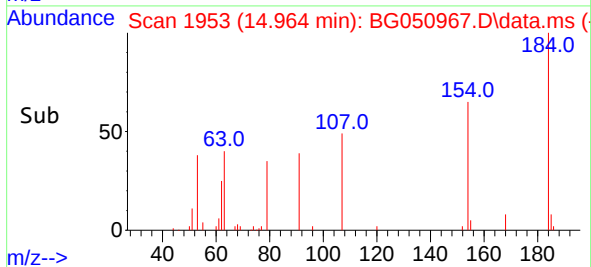
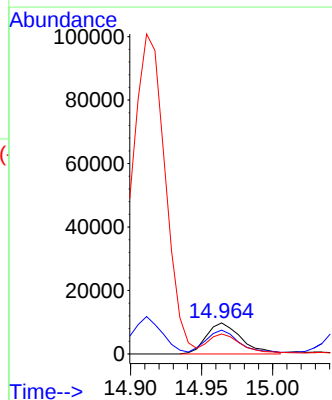
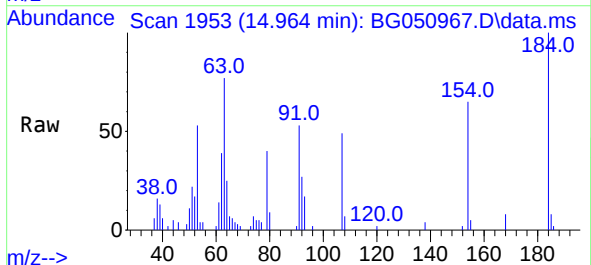
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

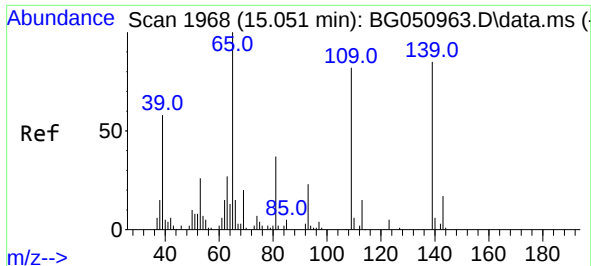
Tgt Ion:153 Resp: 193960  
Ion Ratio Lower Upper  
153 100  
152 47.5 36.5 54.7  
154 83.3 65.8 98.6



#53  
2,4-Dinitrophenol  
Concen: 17.974 ng/ul  
RT: 14.964 min Scan# 1953  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:184 Resp: 16711  
Ion Ratio Lower Upper  
184 100  
63 76.6 66.2 99.2  
154 64.6 53.6 80.4

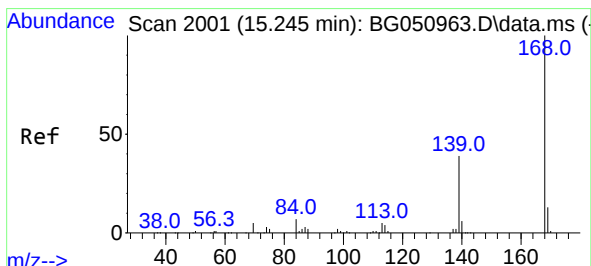
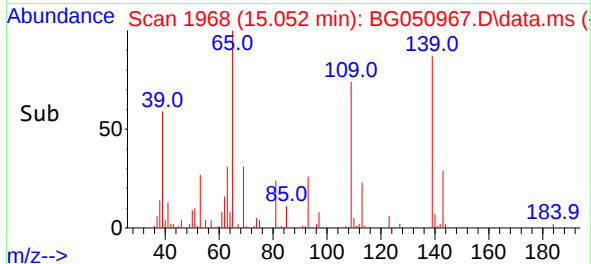
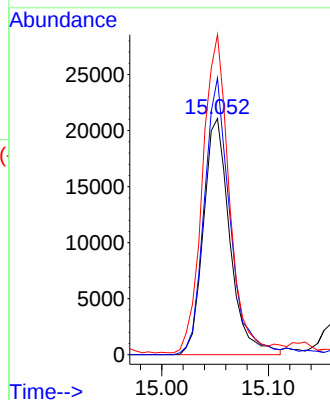
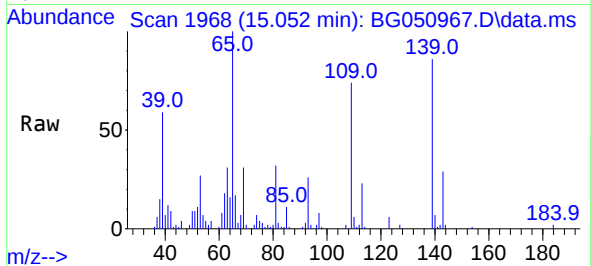




#55  
4-Nitrophenol  
Concen: 27.132 ng/ul  
RT: 15.052 min Scan# 1968  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

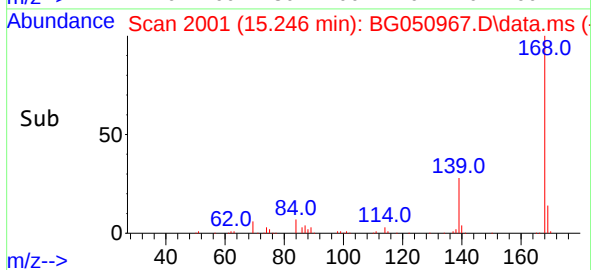
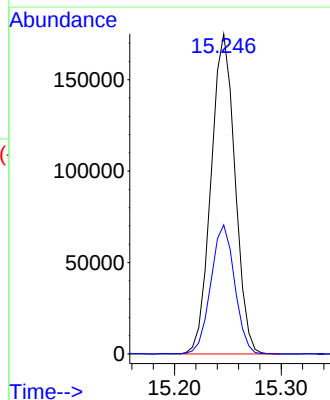
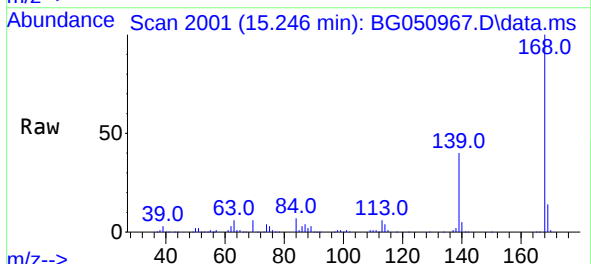
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

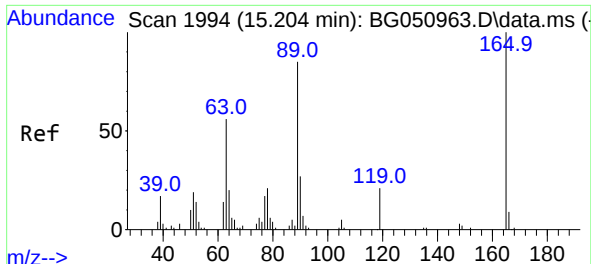
Tgt Ion:109 Resp: 36334  
Ion Ratio Lower Upper  
109 100  
139 117.2 88.7 133.1  
65 135.5 113.6 170.4



#56  
Dibenzofuran  
Concen: 28.815 ng/ul  
RT: 15.246 min Scan# 2001  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:168 Resp: 272713  
Ion Ratio Lower Upper  
168 100  
139 40.3 31.2 46.8

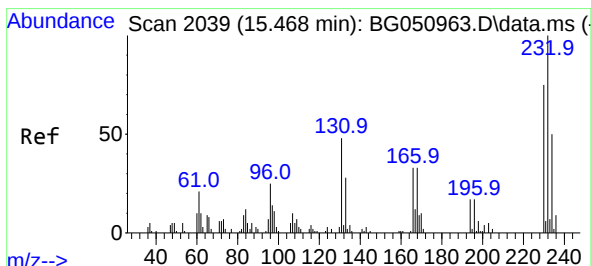
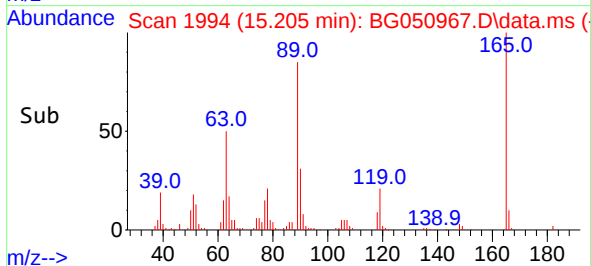
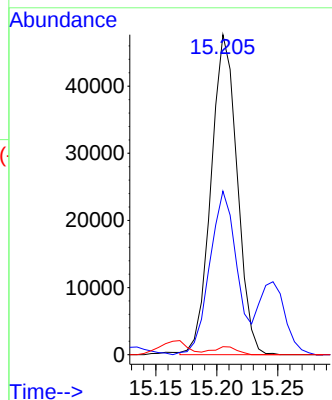
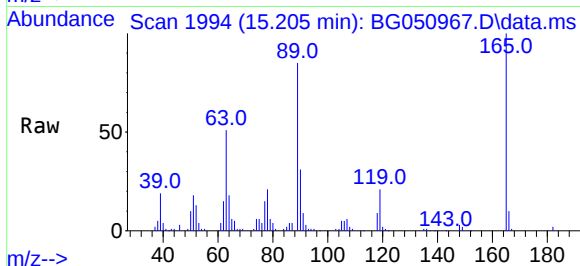




#57  
2,4-Dinitrotoluene  
Concen: 29.569 ng/ul  
RT: 15.205 min Scan# 1994  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

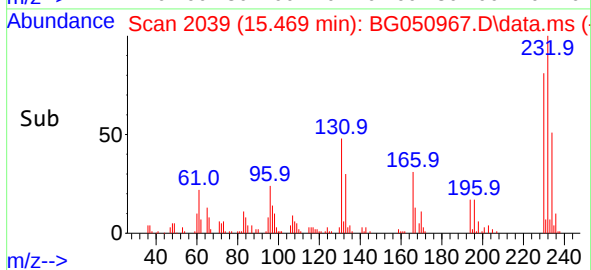
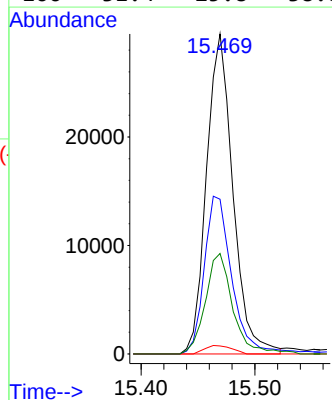
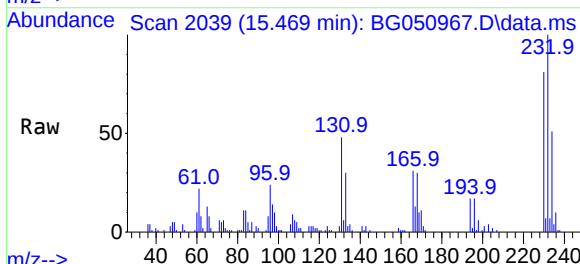
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

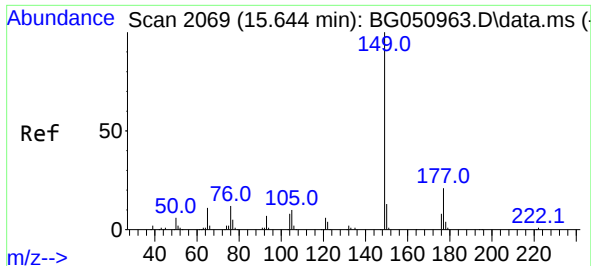
Tgt Ion:165 Resp: 71118  
Ion Ratio Lower Upper  
165 100  
63 51.1 42.1 63.1  
182 2.5 1.8 2.8



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 28.151 ng/ul  
RT: 15.469 min Scan# 2039  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:232 Resp: 47668  
Ion Ratio Lower Upper  
232 100  
131 48.3 38.9 58.3  
130 2.5 2.4 3.6  
166 31.4 25.8 38.8

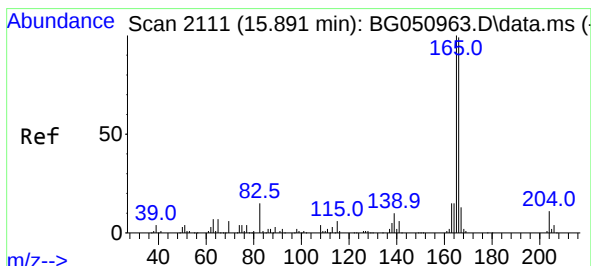
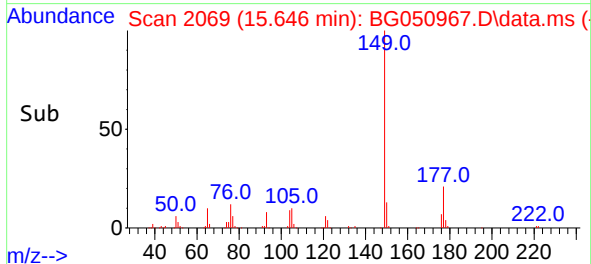
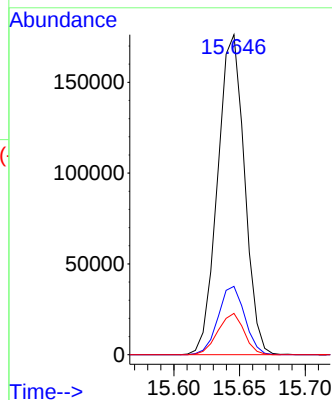
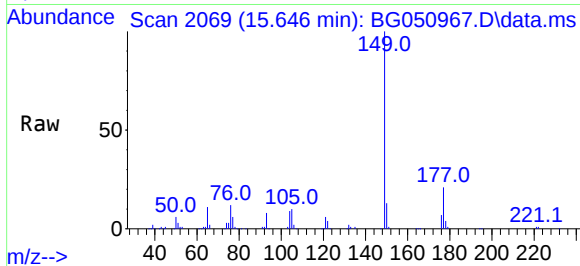




#59  
Diethylphthalate  
Concen: 29.115 ng/ul  
RT: 15.646 min Scan# 2069  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

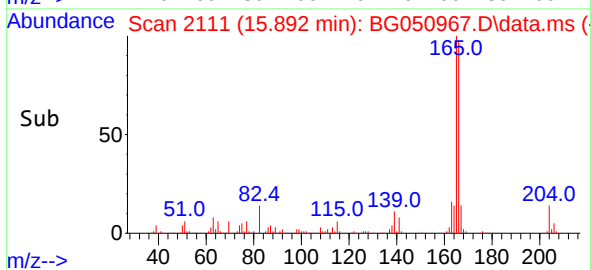
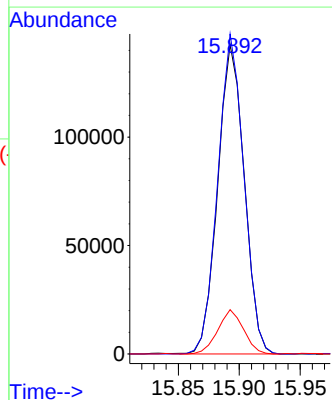
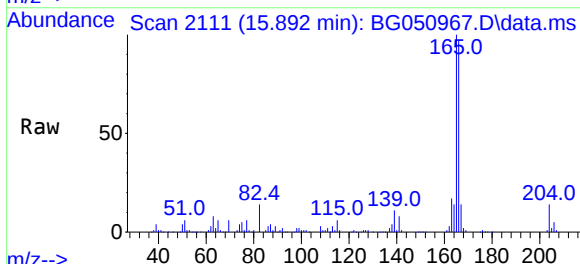
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

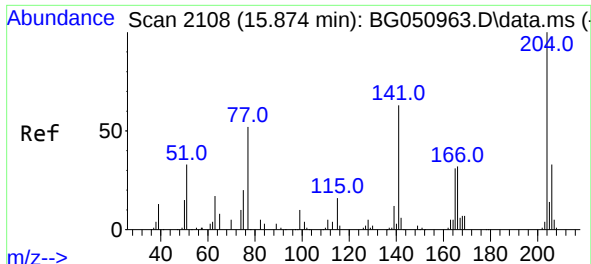
Tgt Ion:149 Resp: 250951  
Ion Ratio Lower Upper  
149 100  
177 21.4 16.8 25.2  
150 12.9 10.1 15.1



#61  
Fluorene  
Concen: 28.909 ng/ul  
RT: 15.892 min Scan# 2111  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:166 Resp: 216558  
Ion Ratio Lower Upper  
166 100  
165 103.5 81.0 121.6  
167 14.3 11.0 16.4

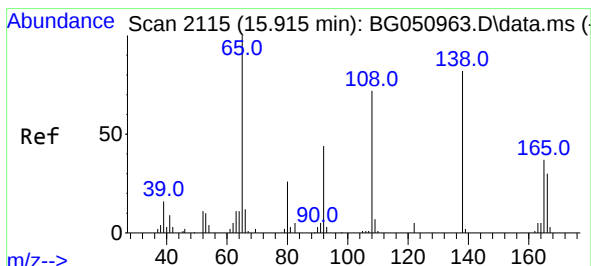
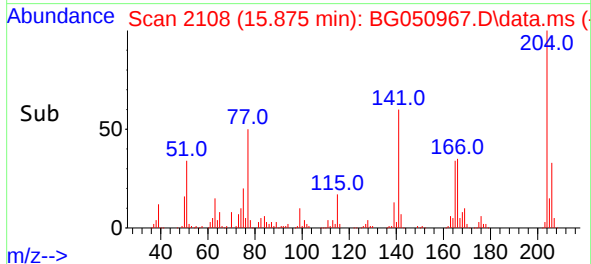
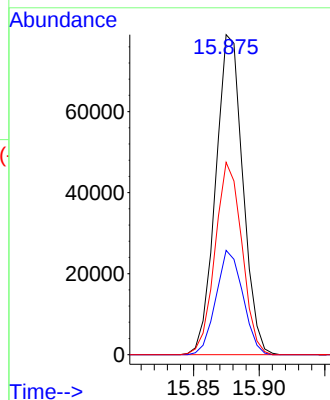
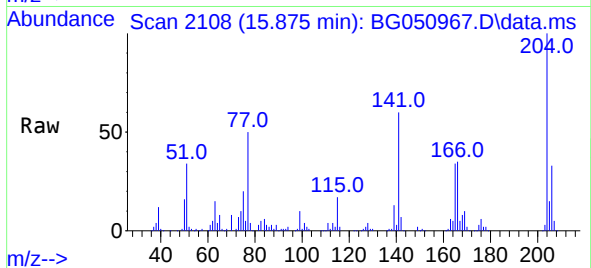




#62  
4-Chlorophenyl-phenylether  
Concen: 29.134 ng/ul  
RT: 15.875 min Scan# 2108  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

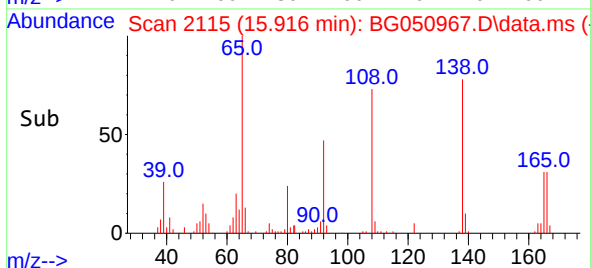
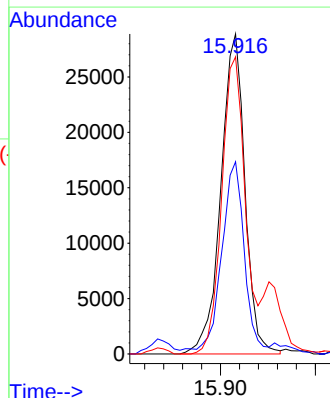
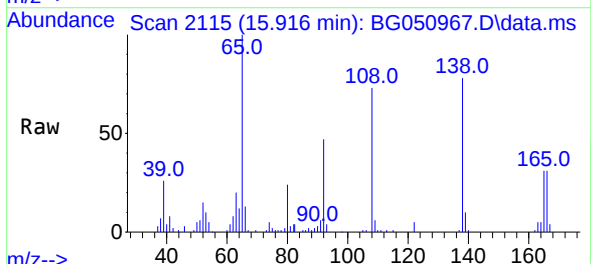
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

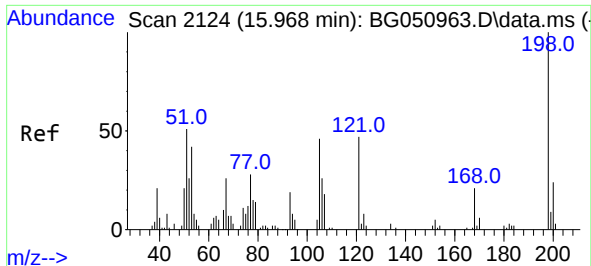
Tgt Ion:204 Resp: 113645  
Ion Ratio Lower Upper  
204 100  
206 32.6 27.4 41.2  
141 60.1 48.6 73.0



#63  
4-Nitroaniline  
Concen: 29.477 ng/ul  
RT: 15.916 min Scan# 2115  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:138 Resp: 50972  
Ion Ratio Lower Upper  
138 100  
92 60.1 49.3 73.9  
108 92.9 72.6 108.8

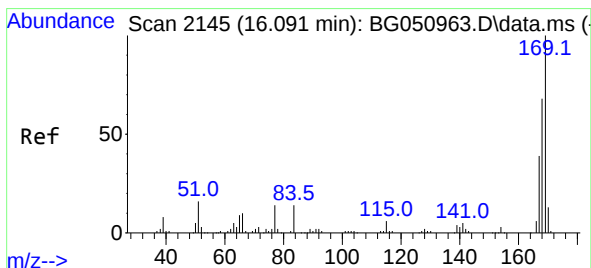
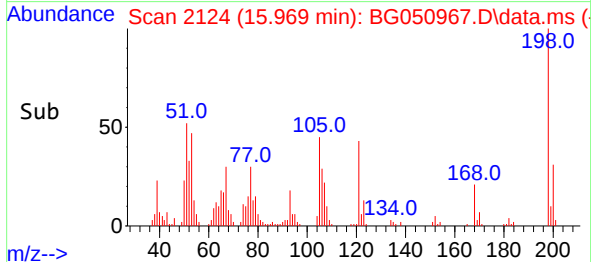
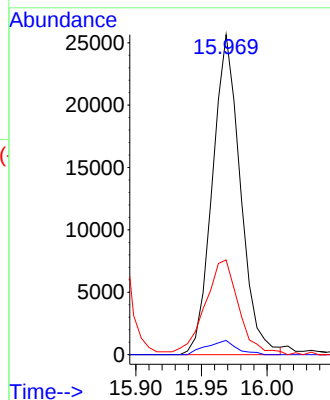
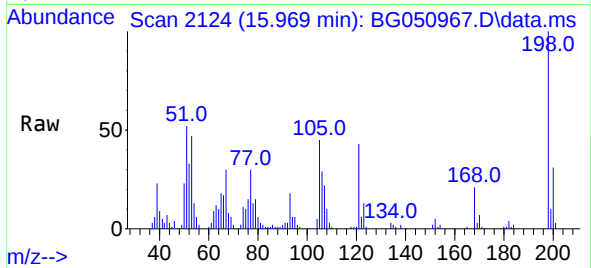




#66  
4,6-Dinitro-2-methylphenol  
Concen: 28.088 ng/ul  
RT: 15.969 min Scan# 2124  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

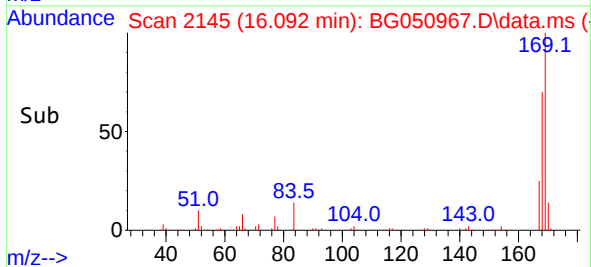
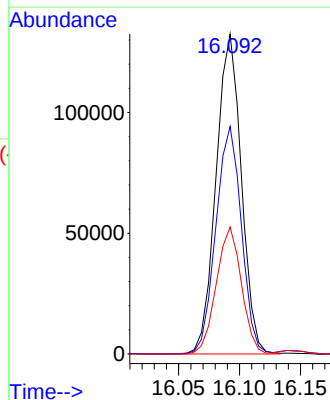
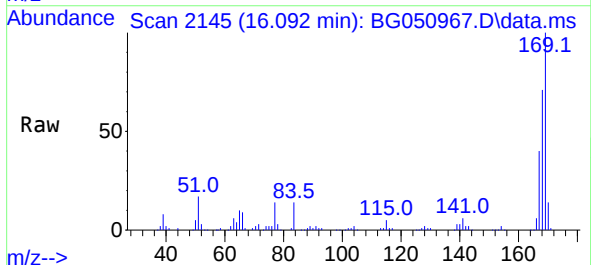
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

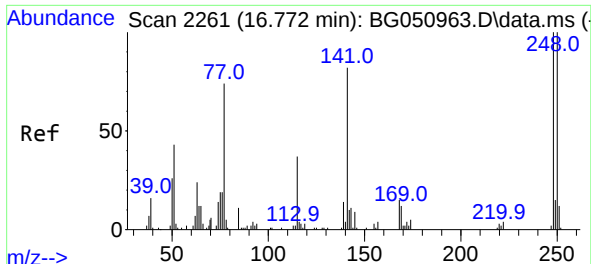
Tgt Ion:198 Resp: 38032  
Ion Ratio Lower Upper  
198 100  
182 4.5 3.8 5.8  
77 29.6 23.2 34.8



#67  
N-Nitrosodiphenylamine  
Concen: 29.889 ng/ul  
RT: 16.092 min Scan# 2145  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:169 Resp: 191333  
Ion Ratio Lower Upper  
169 100  
168 71.1 58.5 87.7  
167 39.7 31.3 46.9

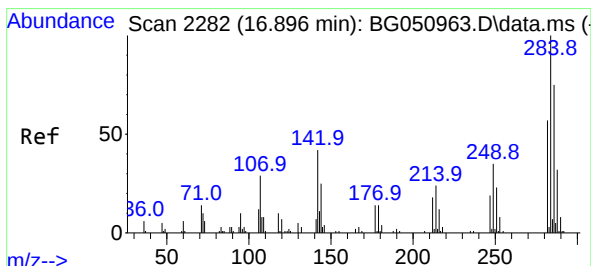
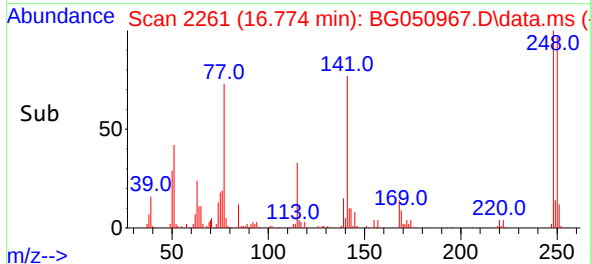
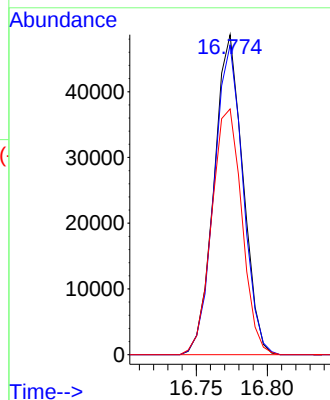
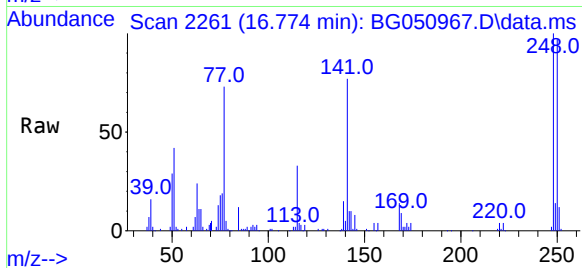




#68  
4-Bromophenyl-phenylether  
Concen: 30.106 ng/ul  
RT: 16.774 min Scan# 21  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

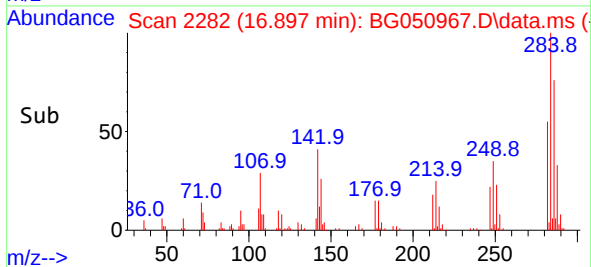
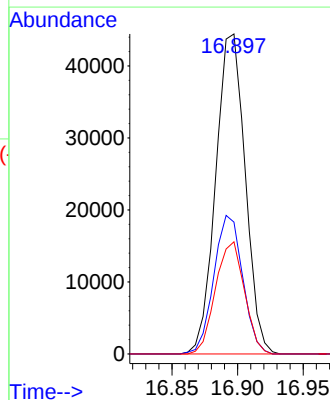
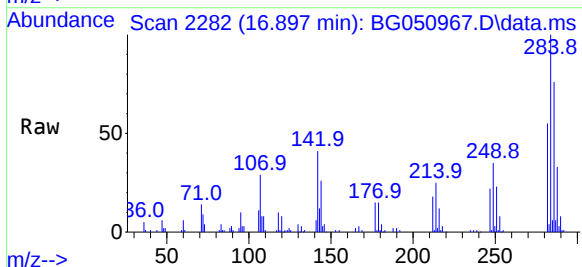
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

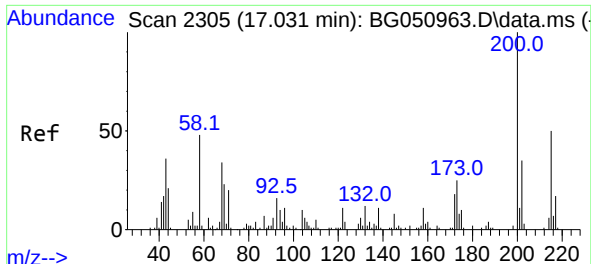
Tgt Ion:248 Resp: 68583  
Ion Ratio Lower Upper  
248 100  
250 96.8 75.5 113.3  
141 76.8 67.6 101.4



#69  
Hexachlorobenzene  
Concen: 29.663 ng/ul  
RT: 16.897 min Scan# 2282  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:284 Resp: 69470  
Ion Ratio Lower Upper  
284 100  
142 41.2 31.9 47.9  
249 35.0 25.8 38.6

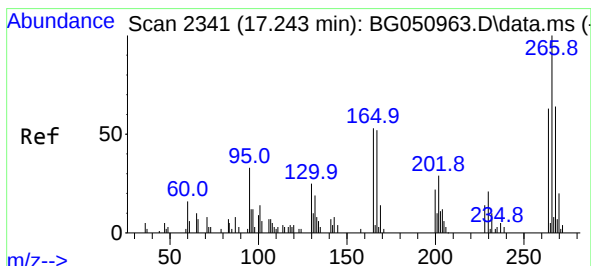
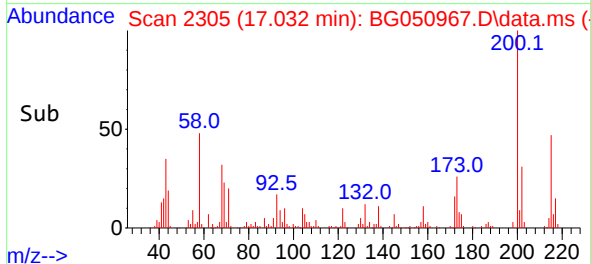
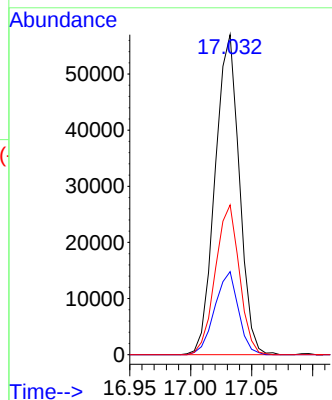
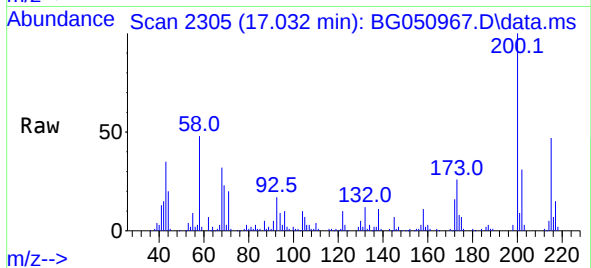




#70  
Atrazine  
Concen: 29.064 ng/ul  
RT: 17.032 min Scan# 21  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

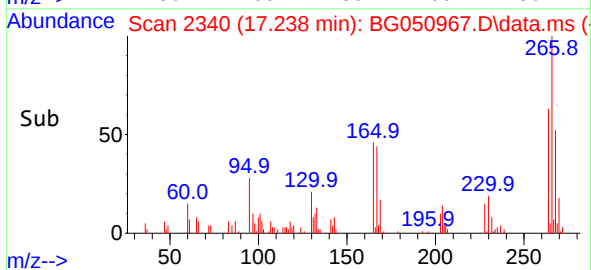
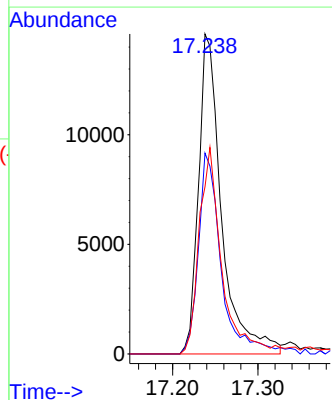
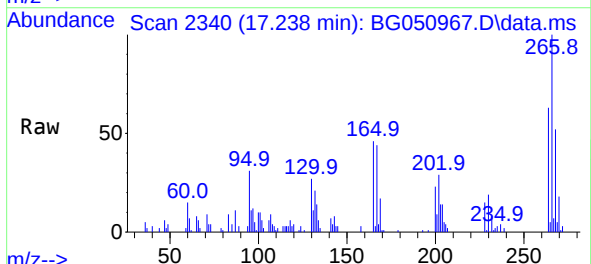
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

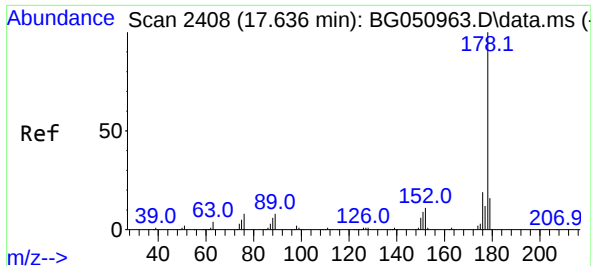
Tgt Ion:200 Resp: 78899  
Ion Ratio Lower Upper  
200 100  
173 26.0 20.2 30.2  
215 46.8 38.1 57.1



#71  
Pentachlorophenol  
Concen: 25.588 ng/ul  
RT: 17.238 min Scan# 2340  
Delta R.T. -0.005 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:266 Resp: 27513  
Ion Ratio Lower Upper  
266 100  
264 62.8 54.3 81.5  
268 52.3 51.0 76.6

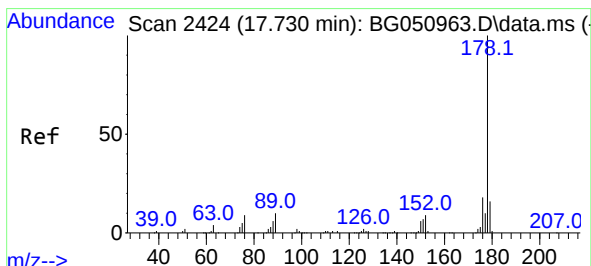
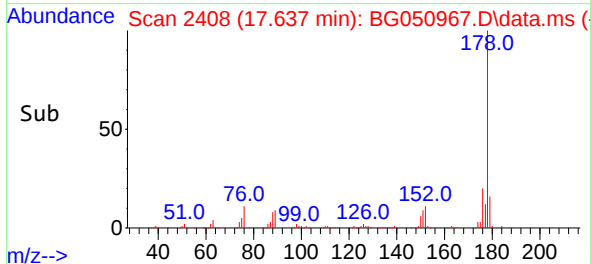
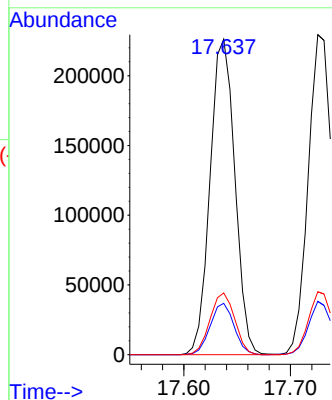
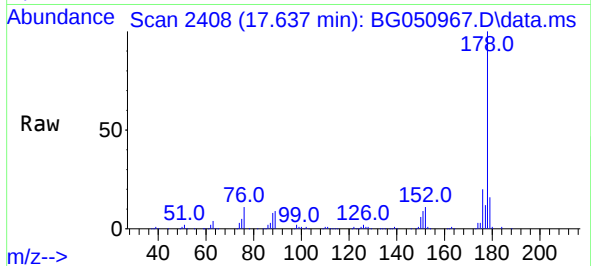




#72  
Phenanthrene  
Concen: 29.937 ng/u1  
RT: 17.637 min Scan# 2408  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

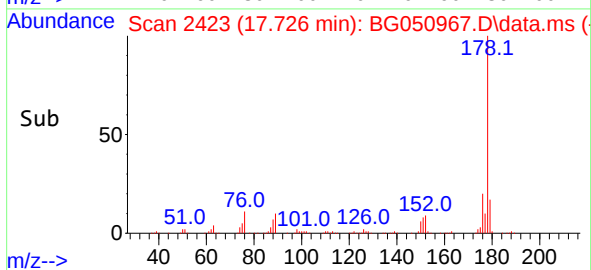
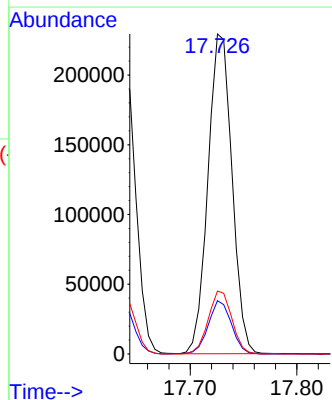
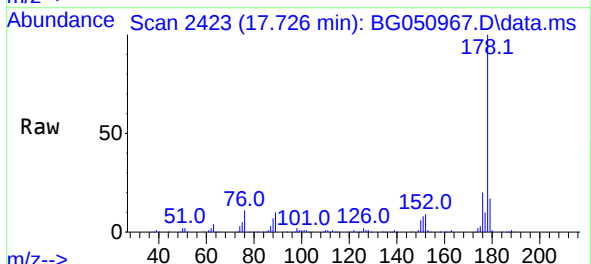
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

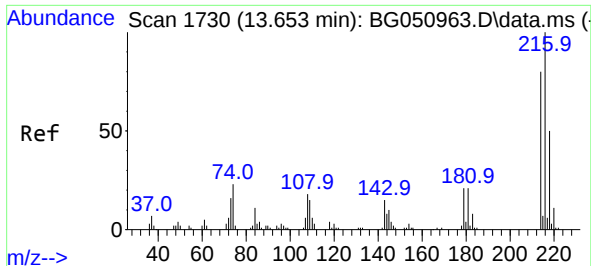
Tgt Ion:178 Resp: 365974  
Ion Ratio Lower Upper  
178 100  
179 16.3 12.3 18.5  
176 19.6 15.5 23.3



#74  
Anthracene  
Concen: 29.245 ng/u1  
RT: 17.726 min Scan# 2423  
Delta R.T. -0.005 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:178 Resp: 358710  
Ion Ratio Lower Upper  
178 100  
179 16.6 13.0 19.6  
176 19.7 15.6 23.4

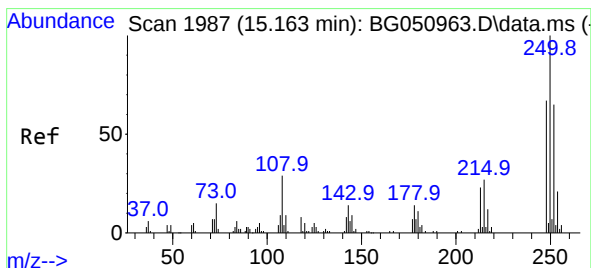
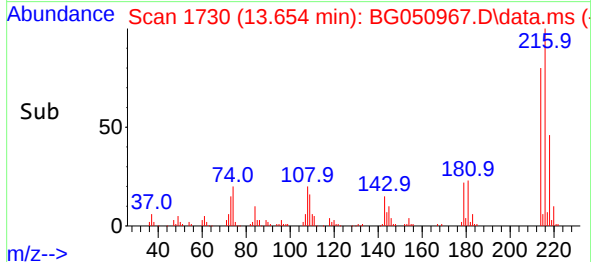
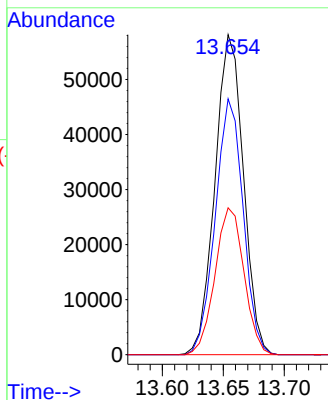
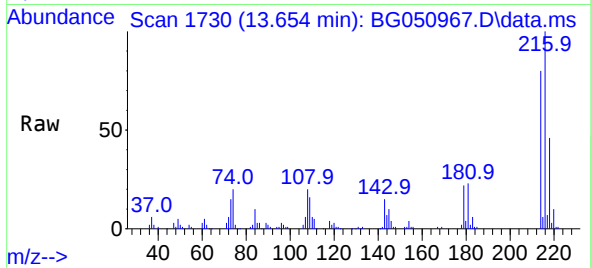




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 30.289 ng/uL  
RT: 13.654 min Scan# 1  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

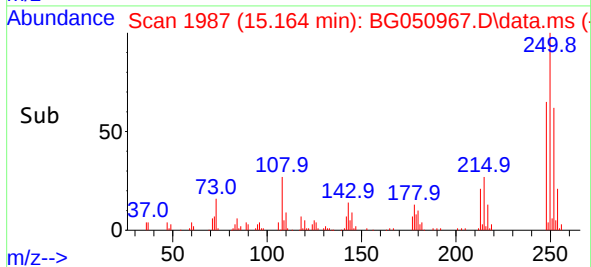
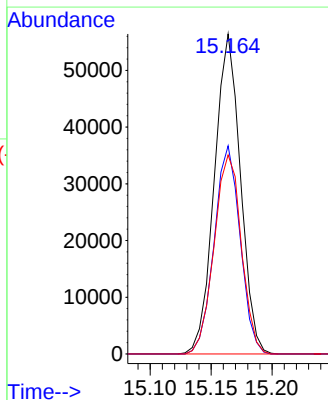
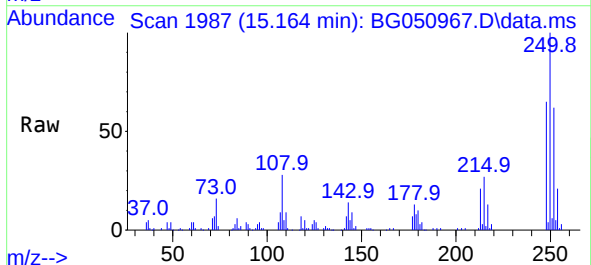
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

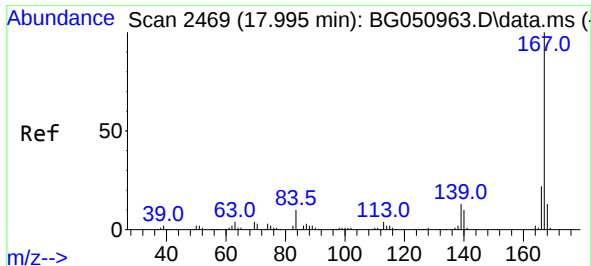
Tgt Ion:216 Resp: 94450  
Ion Ratio Lower Upper  
216 100  
214 80.0 61.3 91.9  
218 45.9 37.0 55.6



#76  
Pentachlorobenzene  
Concen: 29.067 ng/uL  
RT: 15.164 min Scan# 1987  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:250 Resp: 83983  
Ion Ratio Lower Upper  
250 100  
248 65.1 50.5 75.7  
252 62.2 51.2 76.8

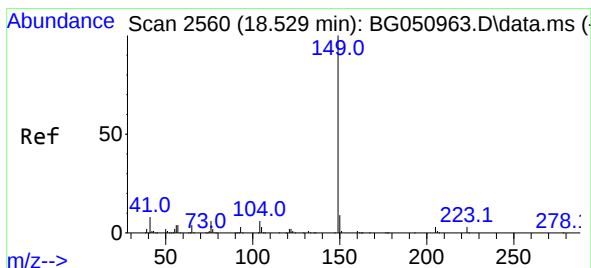
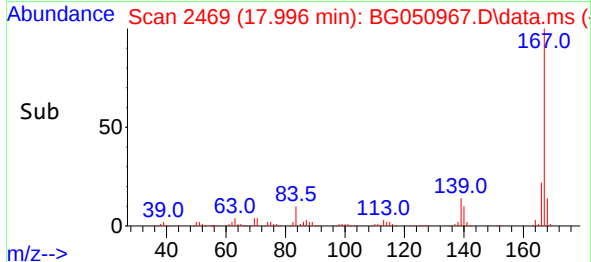
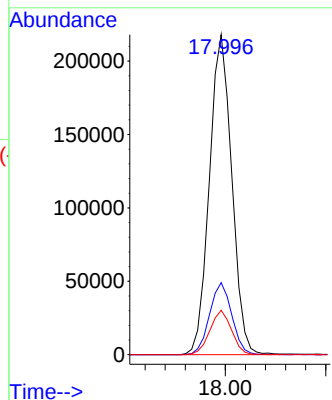
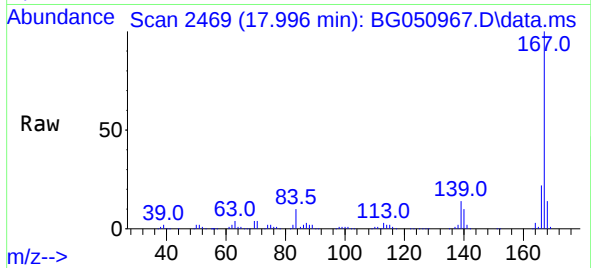




#77  
Carbazole  
Concen: 30.795 ng/ul  
RT: 17.996 min Scan# 2469  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

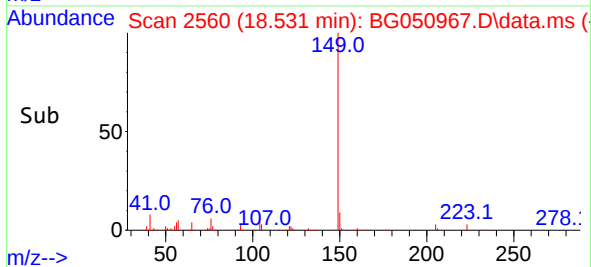
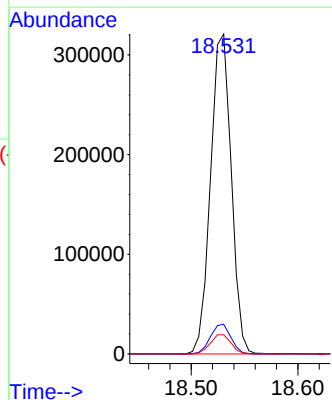
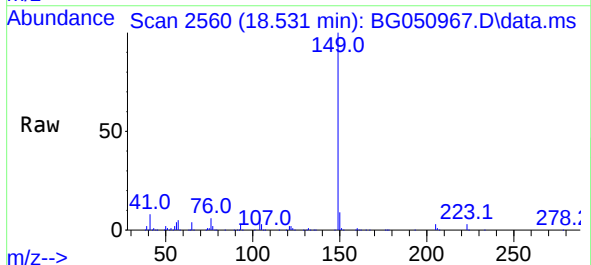
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

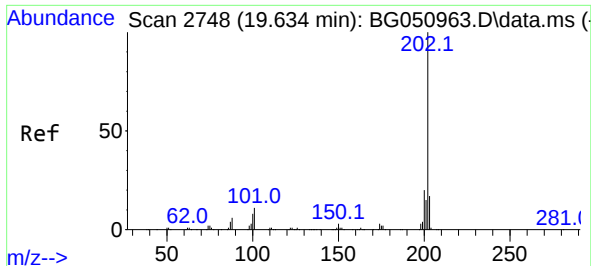
Tgt Ion:167 Resp: 338555  
Ion Ratio Lower Upper  
167 100  
166 22.5 17.3 25.9  
139 13.8 10.6 16.0



#78  
Di-n-butylphthalate  
Concen: 29.952 ng/ul  
RT: 18.531 min Scan# 2560  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:149 Resp: 432694  
Ion Ratio Lower Upper  
149 100  
150 9.3 7.5 11.3  
104 6.0 5.0 7.6

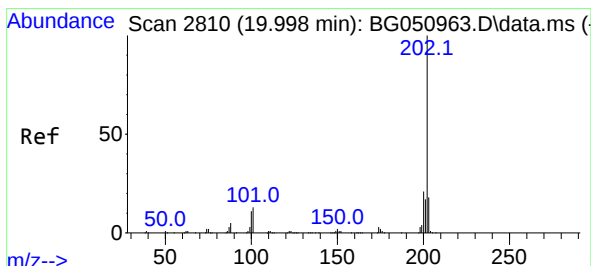
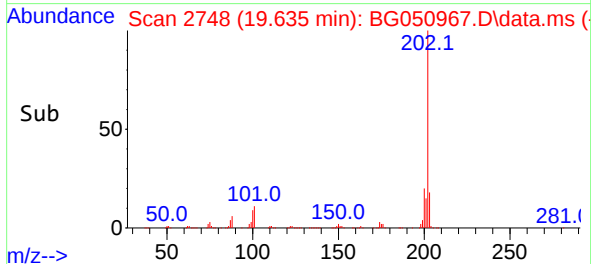
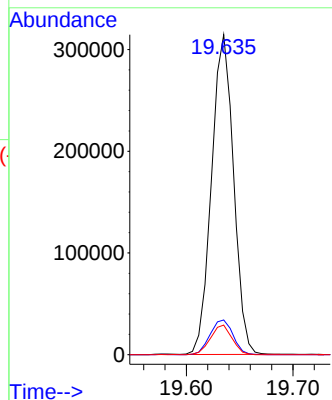
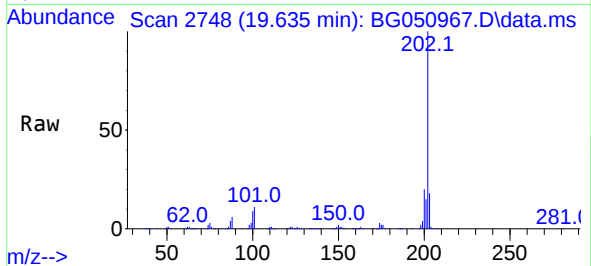




#80  
Fluoranthene  
Concen: 28.775 ng/ul  
RT: 19.635 min Scan# 21  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

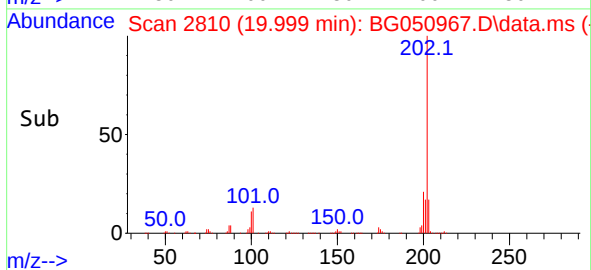
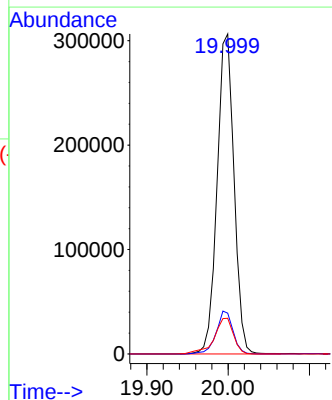
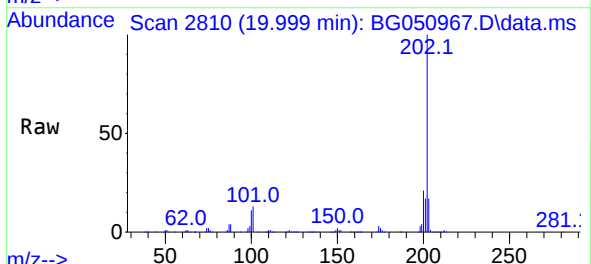
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

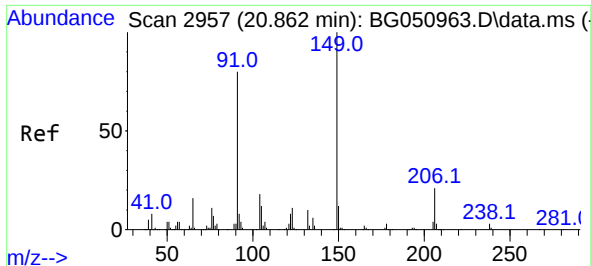
Tgt Ion:202 Resp: 450967  
Ion Ratio Lower Upper  
202 100  
101 10.8 9.3 13.9  
100 9.3 7.0 10.6



#82  
Pyrene  
Concen: 28.973 ng/ul  
RT: 19.999 min Scan# 2810  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:202 Resp: 443679  
Ion Ratio Lower Upper  
202 100  
101 12.8 10.7 16.1  
100 11.1 9.0 13.6

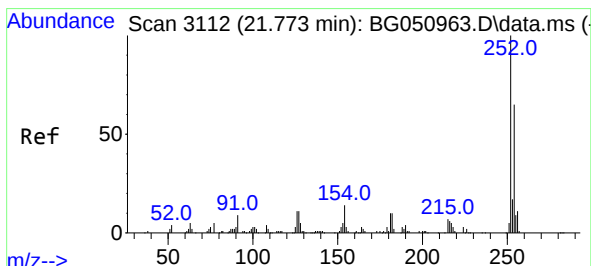
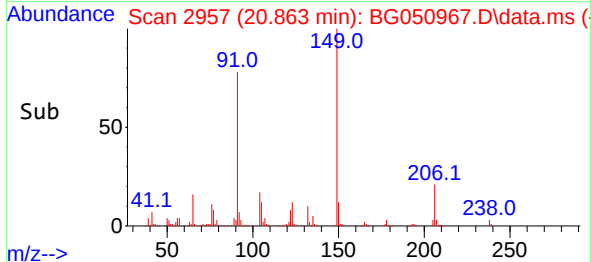
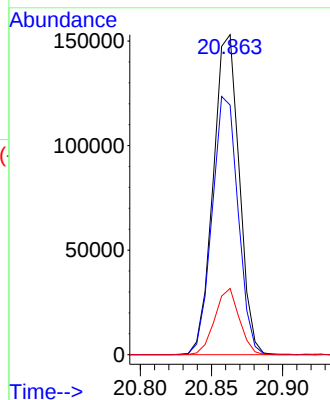
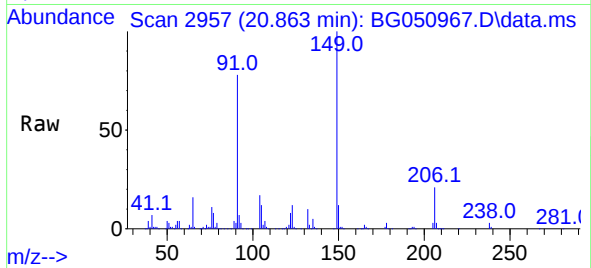




#83  
Butylbenzylphthalate  
Concen: 29.584 ng/ul  
RT: 20.863 min Scan# 2957  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

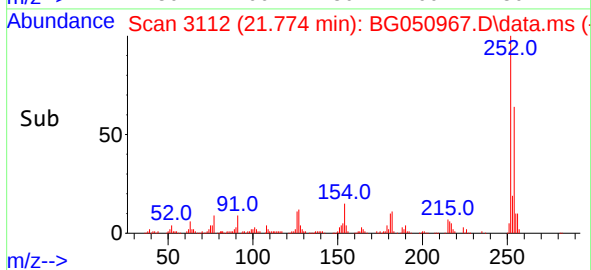
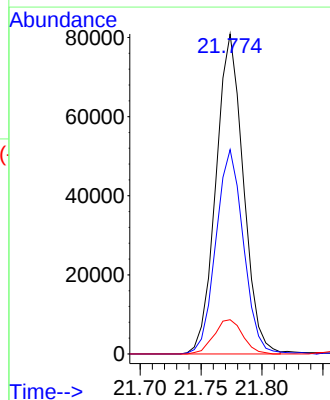
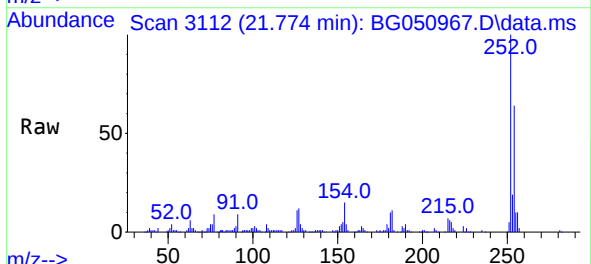
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

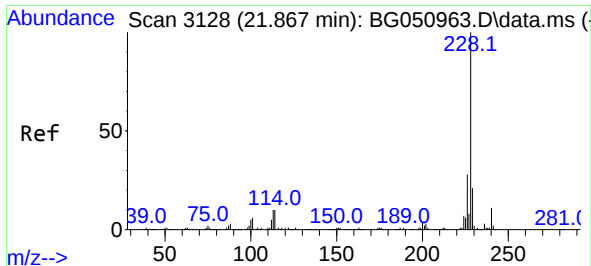
Tgt Ion:149 Resp: 194814  
Ion Ratio Lower Upper  
149 100  
91 78.0 65.2 97.8  
206 20.7 16.2 24.2



#84  
3,3'-Dichlorobenzidine  
Concen: 25.702 ng/ul  
RT: 21.774 min Scan# 3112  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:252 Resp: 126554  
Ion Ratio Lower Upper  
252 100  
254 63.8 50.8 76.2  
126 10.7 9.0 13.4



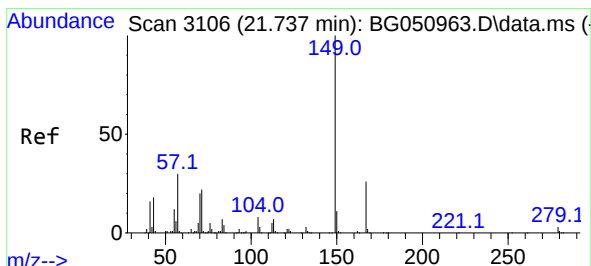
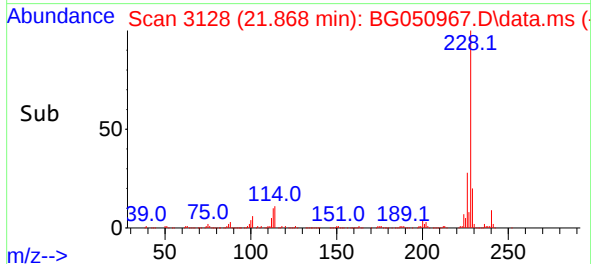
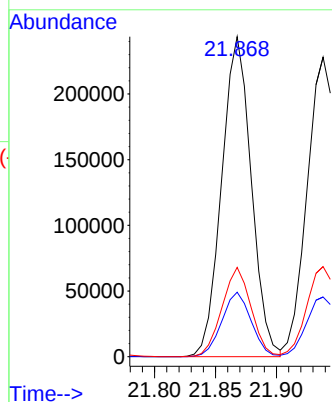
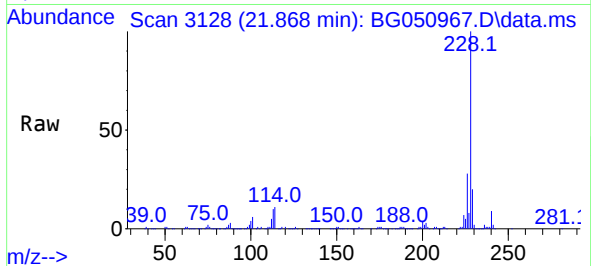


#85  
Benzo(a)anthracene  
Concen: 29.427 ng/ul  
RT: 21.868 min Scan# 3128  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

Tgt Ion:228 Resp: 411891

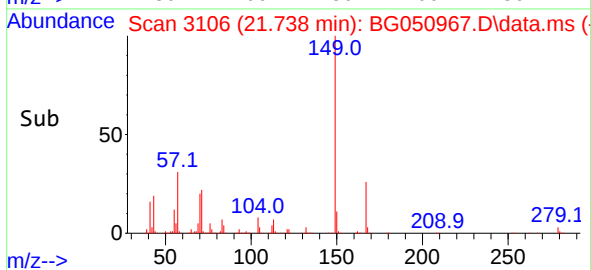
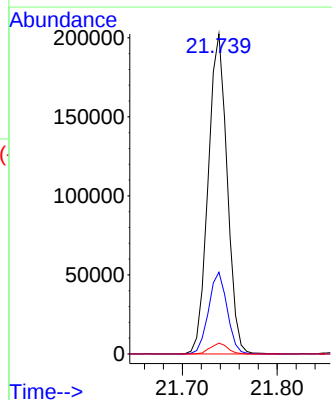
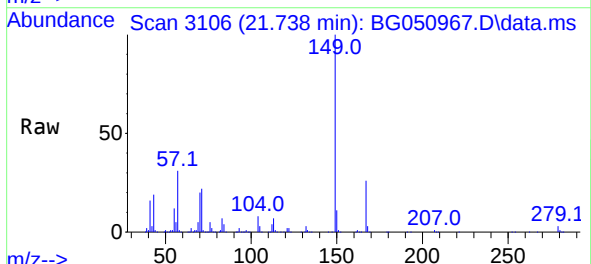
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100   |       |       |
| 229 | 20.2  | 15.7  | 23.5  |
| 226 | 27.9  | 22.3  | 33.5  |

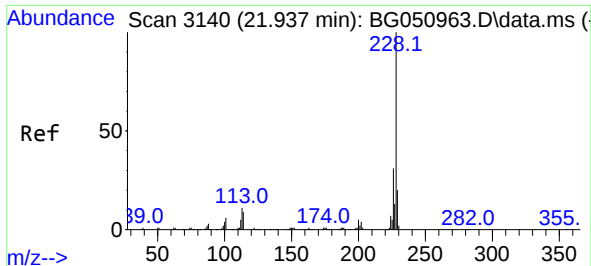


#86  
Bis(2-ethylhexyl)phthalate  
Concen: 29.676 ng/ul  
RT: 21.738 min Scan# 3106  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:149 Resp: 280512

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100   |       |       |
| 167 | 25.5  | 21.1  | 31.7  |
| 279 | 3.4   | 2.7   | 4.1   |

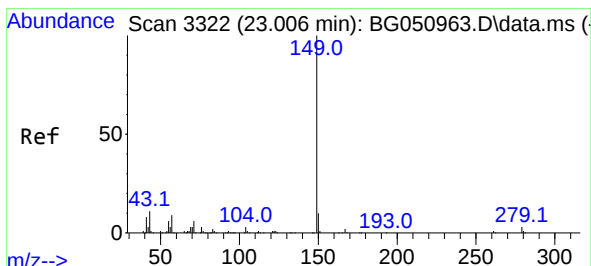
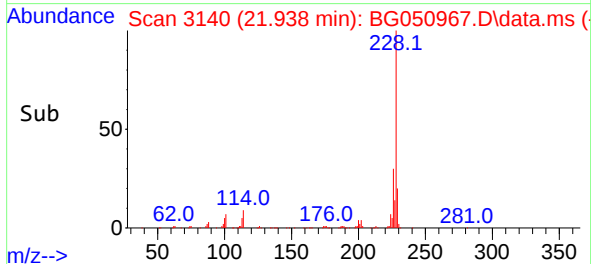
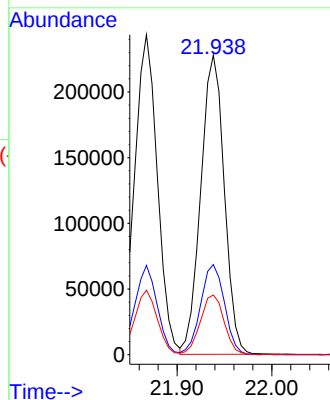
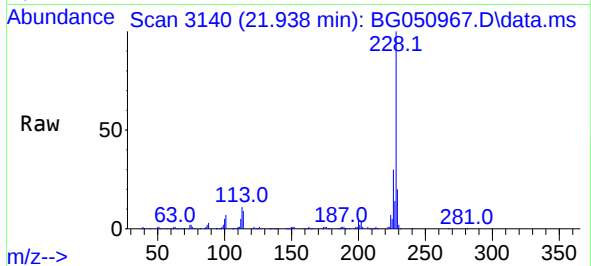




#87  
Chrysene  
Concen: 29.384 ng/ul  
RT: 21.938 min Scan# 3140  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

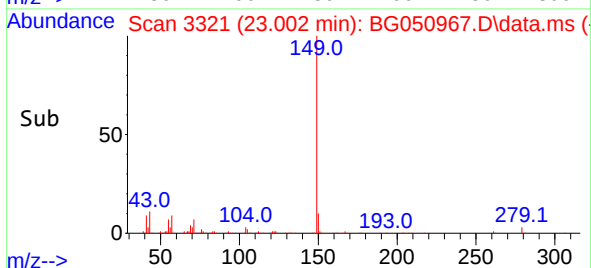
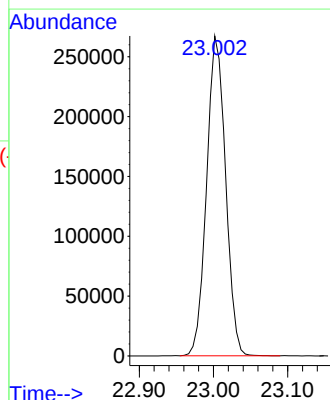
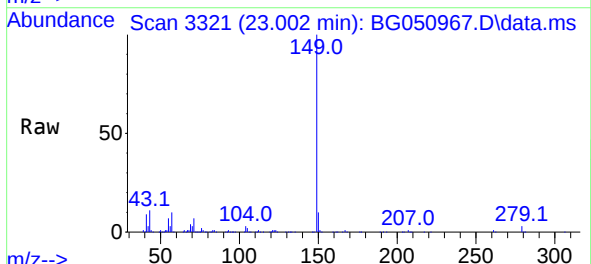
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

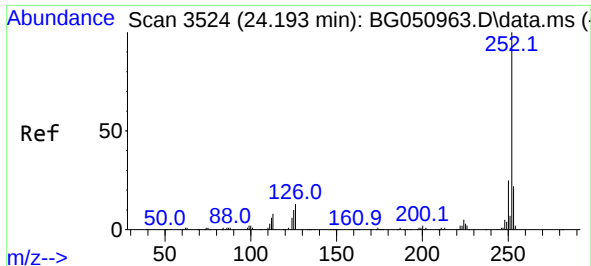
Tgt Ion:228 Resp: 392901  
Ion Ratio Lower Upper  
228 100  
226 30.1 24.8 37.2  
229 19.9 15.8 23.6



#89  
Di-n-octyl phthalate  
Concen: 28.638 ng/ul  
RT: 23.002 min Scan# 3321  
Delta R.T. -0.005 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:149 Resp: 474316

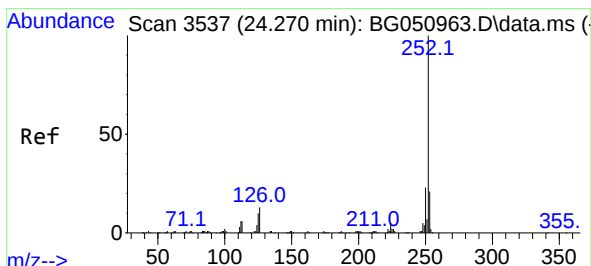
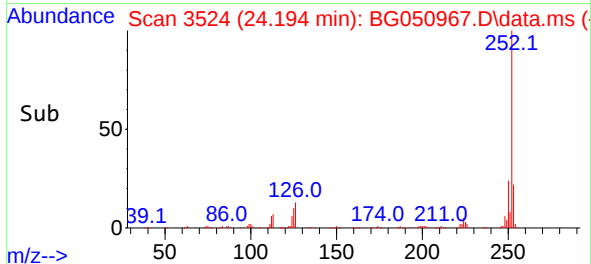
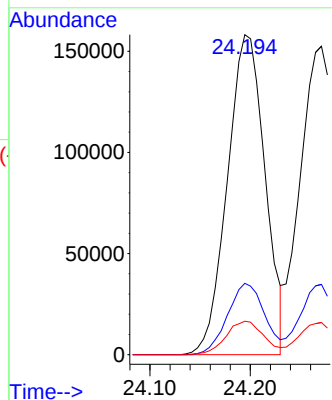
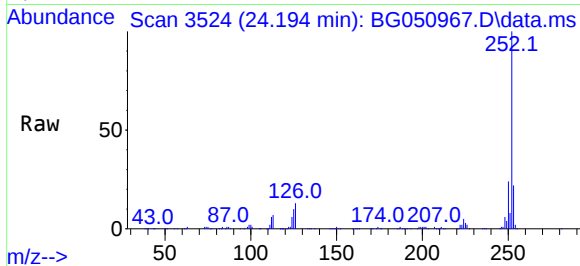




#90  
Benzo(b)fluoranthene  
Concen: 28.454 ng/ul  
RT: 24.194 min Scan# 3524  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

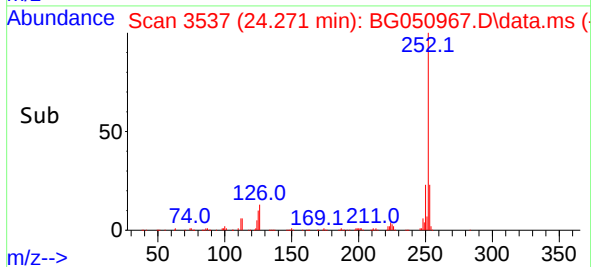
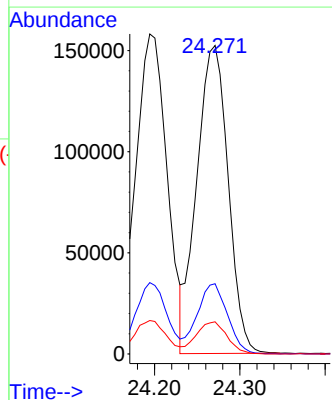
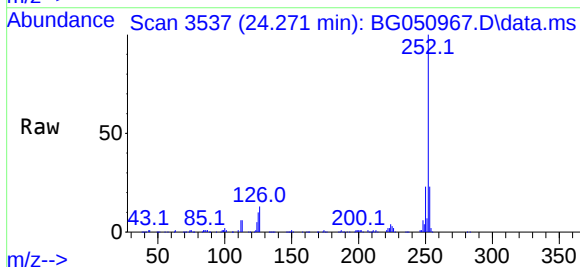
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

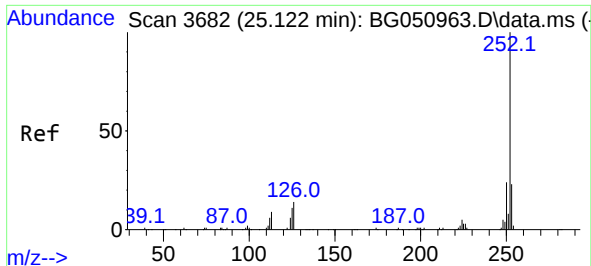
Tgt Ion:252 Resp: 412390  
Ion Ratio Lower Upper  
252 100  
253 22.3 17.8 26.6  
125 10.5 8.5 12.7



#91  
Benzo(k)fluoranthene  
Concen: 28.611 ng/ul  
RT: 24.271 min Scan# 3537  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:252 Resp: 389110  
Ion Ratio Lower Upper  
252 100  
253 22.8 17.3 25.9  
125 10.4 7.8 11.6

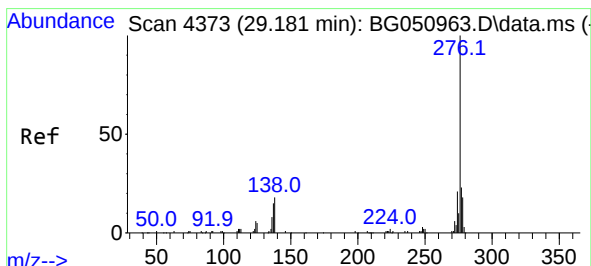
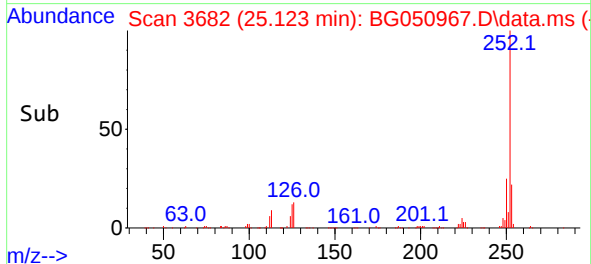
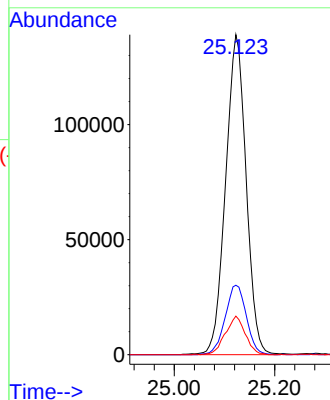
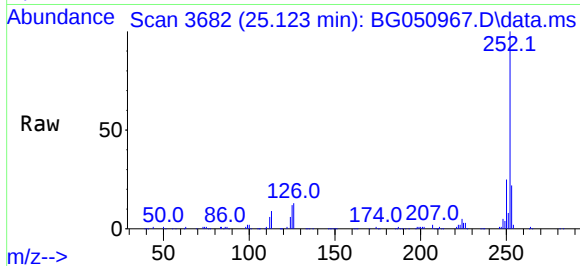




#93  
Benzo(a)pyrene  
Concen: 28.616 ng/ul  
RT: 25.123 min Scan# 30  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

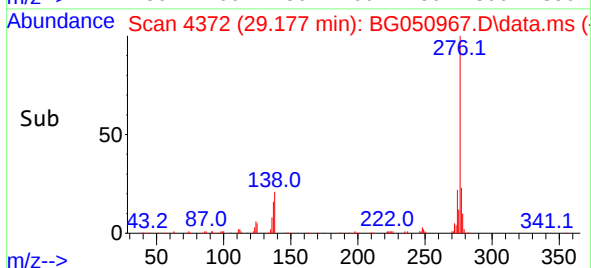
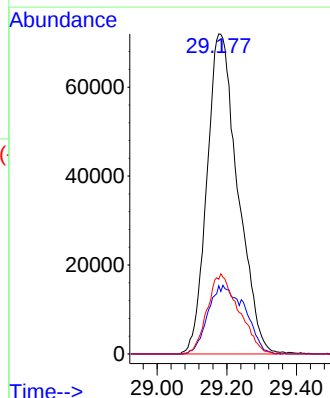
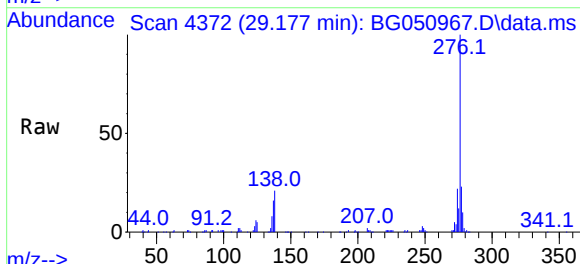
Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

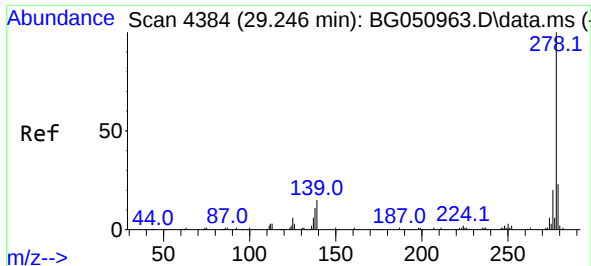
Tgt Ion:252 Resp: 395009  
Ion Ratio Lower Upper  
252 100  
253 21.7 17.4 26.2  
125 12.0 9.1 13.7



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 28.855 ng/ul  
RT: 29.177 min Scan# 4372  
Delta R.T. -0.005 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:276 Resp: 443381  
Ion Ratio Lower Upper  
276 100  
138 21.3 15.5 23.3  
277 23.3 20.5 30.7

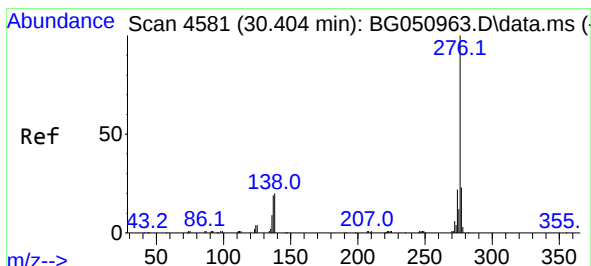
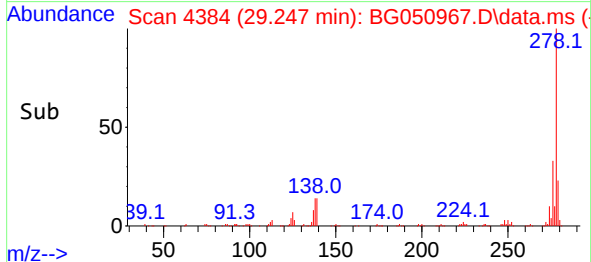
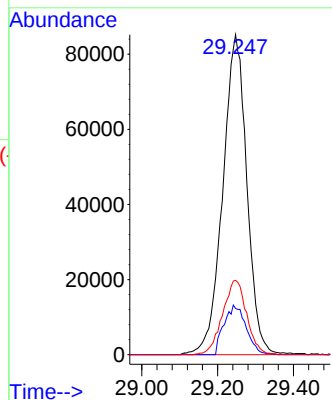
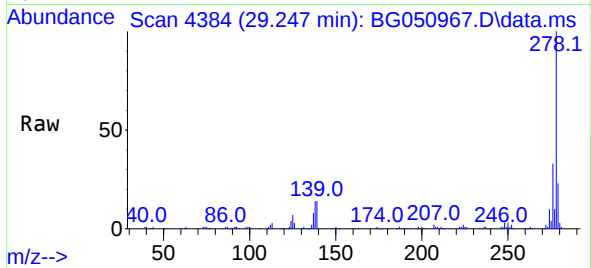




#95  
Dibenzo(a,h)anthracene  
Concen: 28.855 ng/ul  
RT: 29.247 min Scan# 4384  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Instrument :  
BNA\_G  
ClientSampleId :  
SLCS678

Tgt Ion:278 Resp: 375160  
Ion Ratio Lower Upper  
278 100  
139 14.5 12.2 18.4  
279 23.3 19.5 29.3



#96  
Benzo(g,h,i)perylene  
Concen: 28.756 ng/ul  
RT: 30.405 min Scan# 4581  
Delta R.T. 0.001 min  
Lab File: BG050967.D  
Acq: 11 Nov 2021 14:02

Tgt Ion:276 Resp: 369879  
Ion Ratio Lower Upper  
276 100  
138 20.9 16.6 24.8  
277 22.6 17.6 26.4

