

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM092122\  
 Data File : BM036653.D  
 Acq On : 22 Sep 2022 09:10  
 Operator : CG/JU  
 Sample : PB147683BS  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS683

Quant Time: Sep 23 00:57:17 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM091522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Sep 21 22:42:41 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.022  | 152  | 436009   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.833 | 136  | 1947784  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.645 | 164  | 1215678  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.380 | 188  | 2425186  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.550 | 240  | 1903576  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.991 | 264  | 1619148  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.393  | 96   | 60075    | 5.165  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.822  | 84   | 695289   | 20.498 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.175  | 99   | 1194180  | 30.648 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.345  | 67   | 703362   | 29.725 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.545  | 132  | 934674   | 33.319 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.734  | 113  | 942083   | 32.722 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.186  | 128  | 465547   | 35.313 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.910  | 143  | 469169   | 39.730 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.451 | 165  | 900703   | 32.912 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.969 | 131  | 799646   | 17.574 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.057 | 166  | 2559312  | 31.215 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.339 | 160  | 3148380  | 32.372 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.833 | 143  | 490387   | 30.837 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.633 | 176  | 2277861  | 31.001 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.751 | 200  | 335964   | 35.014 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.480 | 188  | 3376883  | 30.454 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.762 | 212  | 3565600  | 38.074 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.833 | 264  | 2546515  | 32.192 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.428  | 88   | 123337   | 9.844  | ng/uL  | 99       |
| 5) Pyridine                   | 3.840  | 79   | 833324   | 24.453 | ng/u1  | 94       |
| 6) Benzaldehyde               | 7.157  | 77   | 687676   | 36.447 | ng/u1  | 95       |
| 8) Phenol                     | 7.204  | 94   | 1183265  | 28.295 | ng/u1  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.440  | 93   | 906879   | 27.872 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.581  | 128  | 913576   | 30.106 | ng/u1  | 97       |
| 13) 2-Methylphenol            | 8.463  | 108  | 877717   | 28.555 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.557  | 45   | 1058169  | 27.439 | ng/u1  | 98       |
| 16) Acetophenone              | 8.851  | 105  | 1401382  | 28.063 | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.839  | 70   | 698651   | 28.994 | ng/u1  | 96       |
| 18) 4-Methylphenol            | 8.792  | 108  | 964878   | 29.029 | ng/u1  | 99       |
| 19) Hexachloroethane          | 9.104  | 117  | 354217   | 28.819 | ng/u1  | 95       |
| 22) Nitrobenzene              | 9.228  | 77   | 1042235  | 29.776 | ng/u1  | 98       |
| 23) Isophorone                | 9.763  | 82   | 1964305  | 27.523 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.939  | 139  | 490121   | 33.603 | ng/u1  | 99       |
| 26) 2,4-Dimethylphenol        | 10.004 | 107  | 1009573  | 28.064 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.245 | 93   | 1201366  | 28.241 | ng/u1  | 100      |
| 29) 2,4-Dichlorophenol        | 10.475 | 162  | 860482   | 29.908 | ng/u1  | 100      |
| 30) Naphthalene               | 10.880 | 128  | 2958539  | 27.882 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.992 | 127  | 1197890  | 25.500 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.169 | 225  | 493068   | 28.021 | ng/u1  | 99       |
| 34) Caprolactam               | 11.780 | 113  | 178323   | 19.108 | ng/u1  | 98       |
| 35) 4-Chloro-3-methylphenol   | 12.110 | 107  | 938027   | 29.536 | ng/u1  | 100      |
| 36) 2-Methylnaphthalene       | 12.486 | 142  | 2003199  | 28.335 | ng/u1  | 99       |

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 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

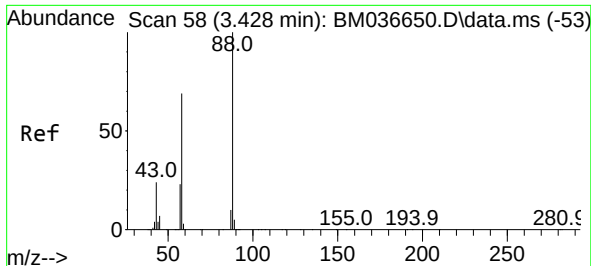
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS683

Quant Time: Sep 23 00:57:17 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM091522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Sep 21 22:42:41 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.704 | 142  | 2030033  | 28.563 | ng/ul  | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.845 | 216  | 975888   | 28.362 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.827 | 237  | 388148   | 21.646 | ng/ul  | 98       |
| 41) 2,4,6-Trichlorophenol     | 13.086 | 196  | 636763   | 30.224 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.157 | 196  | 698273   | 30.914 | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.486 | 154  | 2536987  | 28.310 | ng/ul  | 98       |
| 44) 2-Chloronaphthalene       | 13.527 | 162  | 1989992  | 28.299 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.727 | 65   | 584517   | 33.771 | ng/ul  | 99       |
| 47) Dimethylphthalate         | 14.104 | 163  | 2431714  | 27.959 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.221 | 165  | 480189   | 33.959 | ng/ul  | 97       |
| 50) Acenaphthylene            | 14.368 | 152  | 3118842  | 28.049 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.551 | 138  | 550259   | 32.446 | ng/ul# | 93       |
| 52) Acenaphthene              | 14.710 | 153  | 2173776  | 27.940 | ng/ul  | 100      |
| 53) 2,4-Dinitrophenol         | 14.751 | 184  | 197938   | 31.548 | ng/ul  | 95       |
| 55) 4-Nitrophenol             | 14.851 | 109  | 372951   | 27.434 | ng/ul  | 96       |
| 56) Dibenzofuran              | 15.039 | 168  | 2928342  | 28.027 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 15.004 | 165  | 686681   | 33.404 | ng/ul  | 93       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.263 | 232  | 564162   | 29.837 | ng/ul  | 97       |
| 59) Diethylphthalate          | 15.463 | 149  | 2443708  | 28.068 | ng/ul  | 100      |
| 61) Fluorene                  | 15.686 | 166  | 2505852  | 28.160 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.680 | 204  | 1183121  | 27.800 | ng/ul  | 100      |
| 63) 4-Nitroaniline            | 15.710 | 138  | 563899   | 34.223 | ng/ul  | 96       |
| 66) 4,6-Dinitro-2-methylph... | 15.763 | 198  | 327753   | 30.270 | ng/ul  | 97       |
| 67) N-Nitrosodiphenylamine    | 15.892 | 169  | 2050543  | 28.708 | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.574 | 248  | 674105   | 28.201 | ng/ul  | 98       |
| 69) Hexachlorobenzene         | 16.686 | 284  | 764699   | 27.047 | ng/ul  | 99       |
| 70) Atrazine                  | 16.845 | 200  | 563741   | 22.366 | ng/ul  | 98       |
| 71) Pentachlorophenol         | 17.027 | 266  | 441211   | 26.272 | ng/ul  | 99       |
| 72) Phenanthrene              | 17.421 | 178  | 3758592  | 28.137 | ng/ul  | 99       |
| 74) Anthracene                | 17.515 | 178  | 3794937  | 27.950 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.451 | 216  | 1011252  | 30.487 | ng/ul  | 100      |
| 76) Pentachlorobenzene        | 14.957 | 250  | 912632   | 25.439 | ng/ul  | 99       |
| 77) Carbazole                 | 17.780 | 167  | 3412066  | 27.143 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.351 | 149  | 4156683  | 29.173 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.427 | 202  | 4061212  | 35.390 | ng/ul  | 100      |
| 82) Pyrene                    | 19.792 | 202  | 4164611  | 34.284 | ng/ul  | 100      |
| 83) Butylbenzylphthalate      | 20.686 | 149  | 1665211  | 36.177 | ng/ul  | 94       |
| 84) 3,3'-Dichlorobenzidine    | 21.462 | 252  | 1112042  | 29.898 | ng/ul  | 98       |
| 85) Benzo(a)anthracene        | 21.533 | 228  | 3516549  | 29.484 | ng/ul  | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.462 | 149  | 2473852  | 36.792 | ng/ul  | 100      |
| 87) Chrysene                  | 21.586 | 228  | 3212092  | 28.373 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.403 | 149  | 3795158  | 38.879 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.244 | 252  | 3026976  | 29.481 | ng/ul  | 100      |
| 91) Benzo(k)fluoranthene      | 23.297 | 252  | 3044009  | 29.670 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.886 | 252  | 2636914  | 29.214 | ng/ul  | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 26.538 | 276  | 2986641  | 28.334 | ng/ul  | 97       |
| 95) Dibenzo(a,h)anthracene    | 26.556 | 278  | 2728043  | 28.538 | ng/ul  | 99       |
| 96) Benzo(g,h,i)perylene      | 27.321 | 276  | 2587649  | 28.318 | ng/ul  | 99       |

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

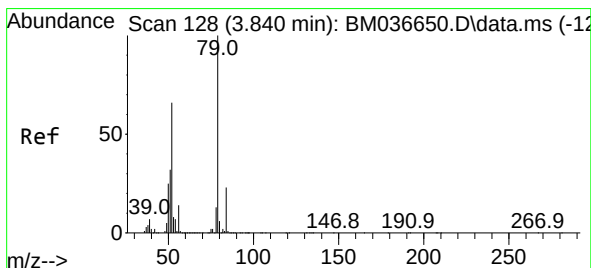
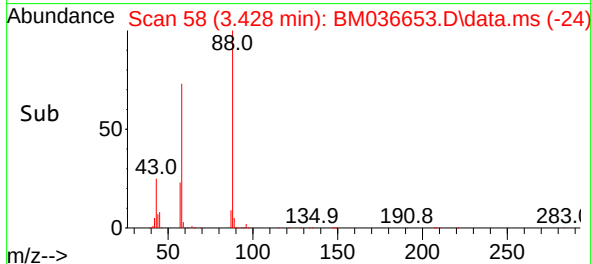
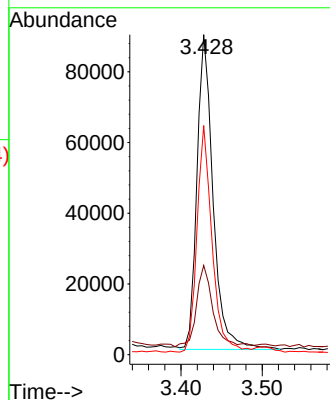
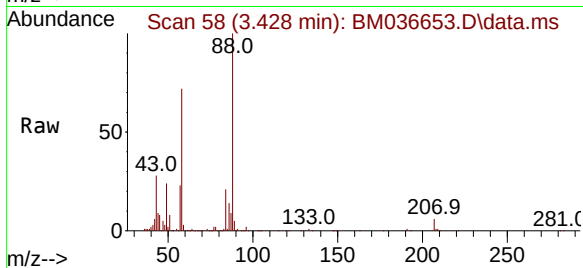




#2  
1,4-Dioxane  
Concen: 9.844 ng/uL  
RT: 3.428 min Scan# 58  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

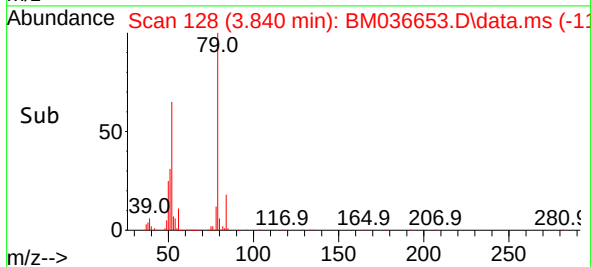
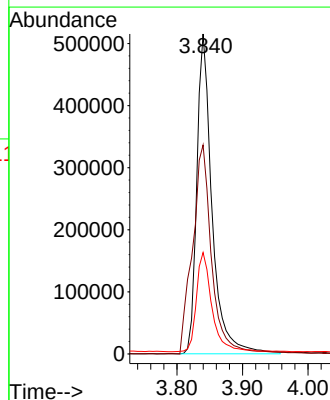
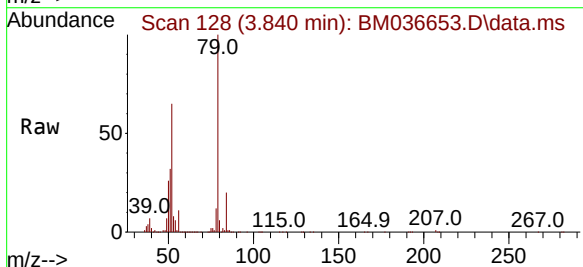
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

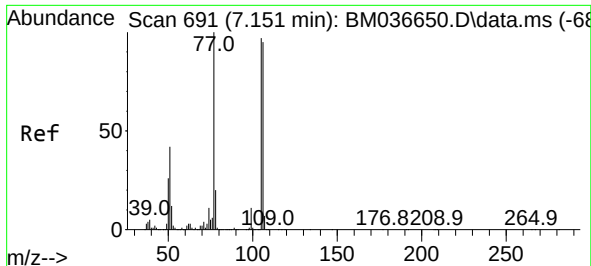
Tgt Ion: 88 Resp: 123337  
Ion Ratio Lower Upper  
88 100  
43 27.9 23.1 34.7  
58 71.6 56.6 85.0



#5  
Pyridine  
Concen: 24.453 ng/uL  
RT: 3.840 min Scan# 128  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion: 79 Resp: 833324  
Ion Ratio Lower Upper  
79 100  
52 65.3 57.2 85.8  
51 31.7 26.8 40.2

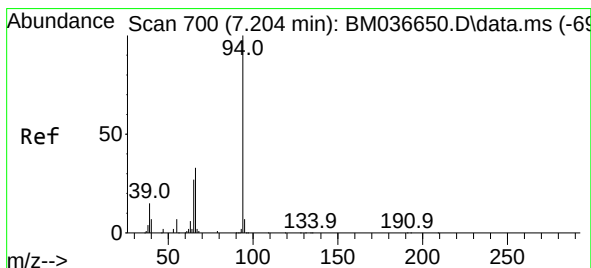
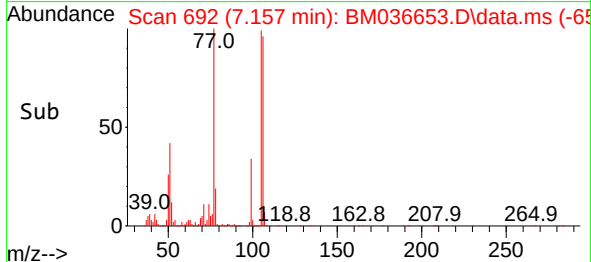
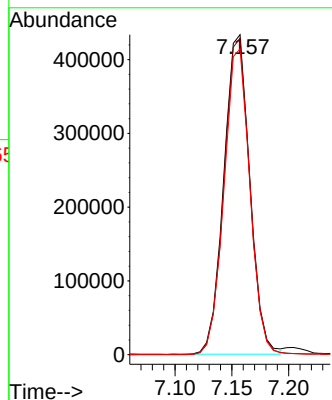
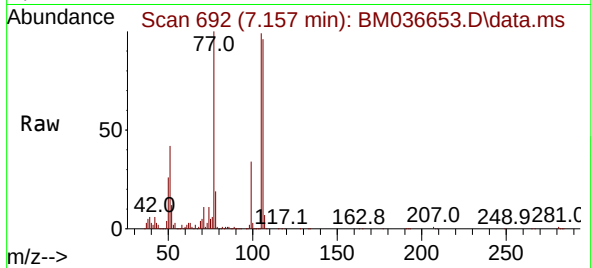




#6  
Benzaldehyde  
Concen: 36.447 ng/ul  
RT: 7.157 min Scan# 691  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

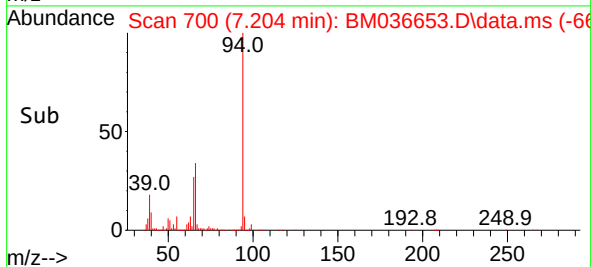
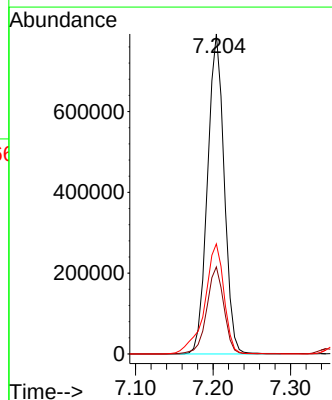
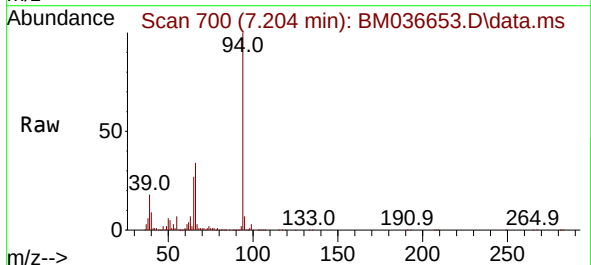
Instrument :  
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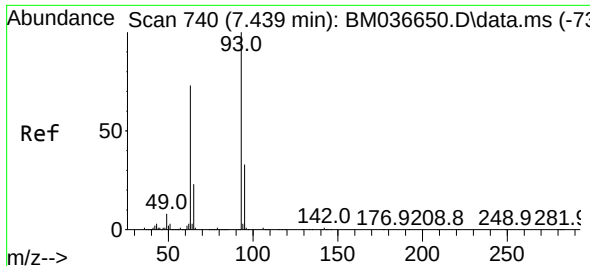
Tgt Ion: 77 Resp: 687676  
Ion Ratio Lower Upper  
77 100  
105 98.9 75.1 112.7  
106 95.6 73.0 109.6



#8  
Phenol  
Concen: 28.295 ng/ul  
RT: 7.204 min Scan# 700  
Delta R.T. 0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion: 94 Resp: 1183265  
Ion Ratio Lower Upper  
94 100  
65 27.2 22.2 33.4  
66 34.4 28.9 43.3



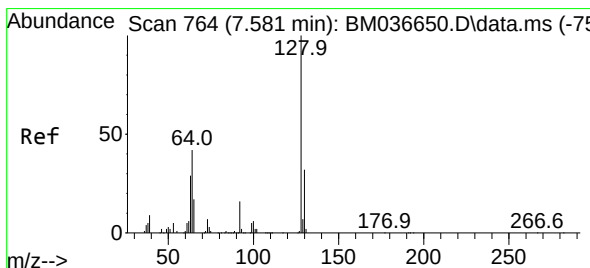
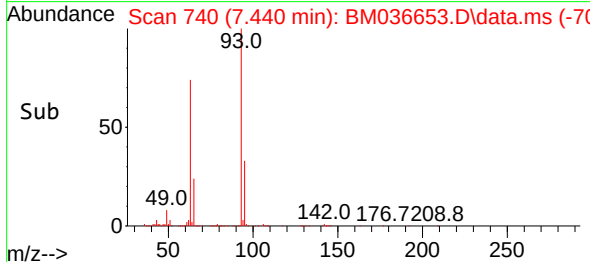
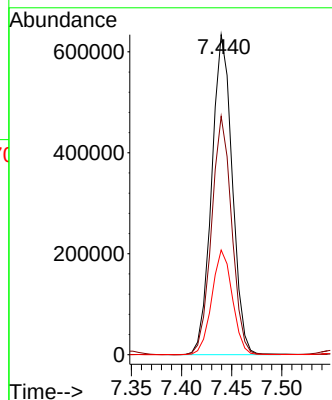
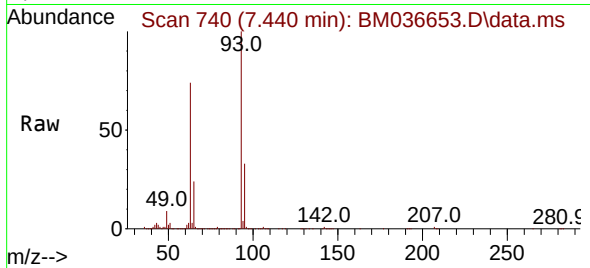


#10  
Bis(2-Chloroethyl)ether  
Concen: 27.872 ng/ul  
RT: 7.440 min Scan# 740  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

Tgt Ion: 93 Resp: 906879  

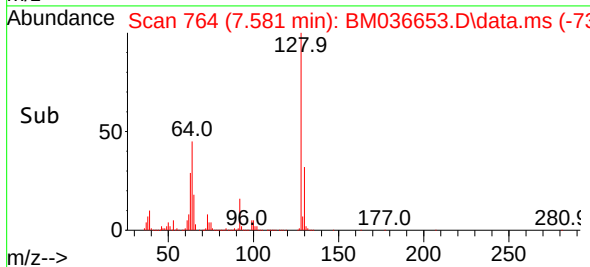
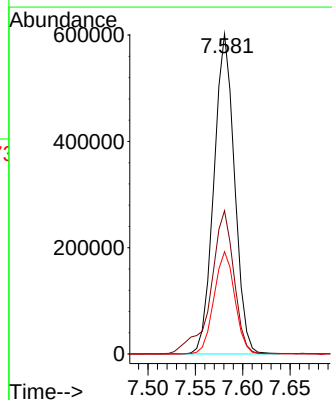
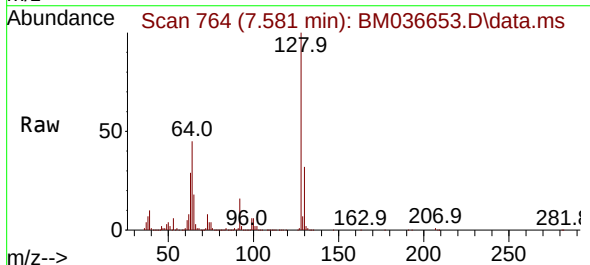
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 63  | 74.5  | 59.1  | 88.7  |
| 95  | 32.7  | 26.1  | 39.1  |

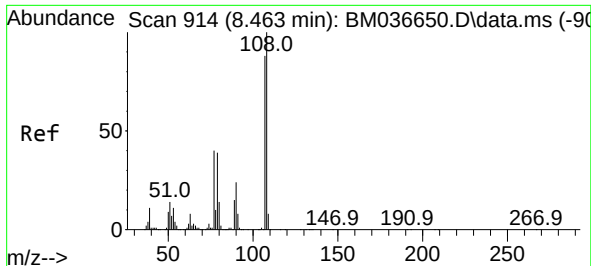


#12  
2-Chlorophenol  
Concen: 30.106 ng/ul  
RT: 7.581 min Scan# 764  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:128 Resp: 913576  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 64  | 44.8  | 37.8  | 56.8  |
| 130 | 31.9  | 26.0  | 39.0  |





#13

2-Methylphenol

Concen: 28.555 ng/ul

RT: 8.463 min Scan# 914

Delta R.T. -0.000 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

Instrument :

BNA\_M

ClientSampleId :

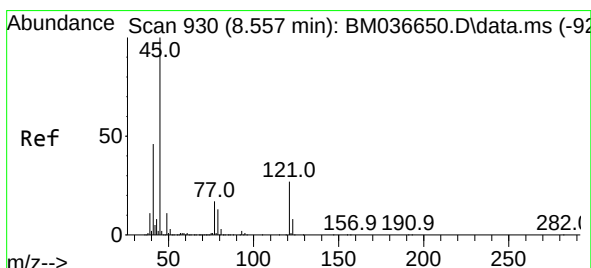
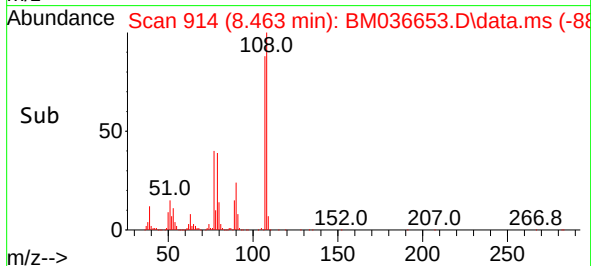
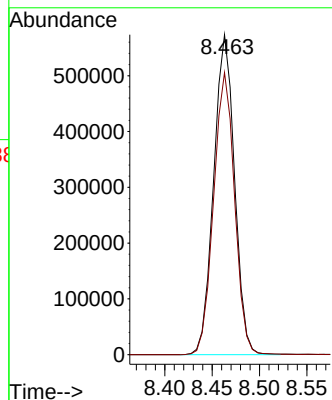
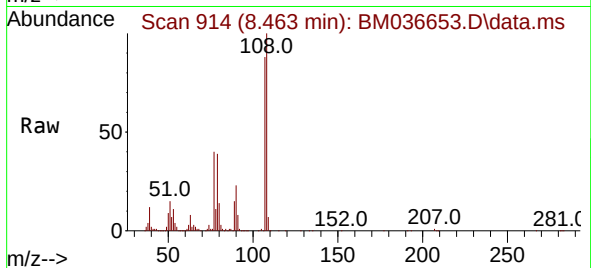
SLCS683

Tgt Ion:108 Resp: 877717

Ion Ratio Lower Upper

108 100

107 88.1 70.7 106.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.439 ng/ul

RT: 8.557 min Scan# 930

Delta R.T. -0.006 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

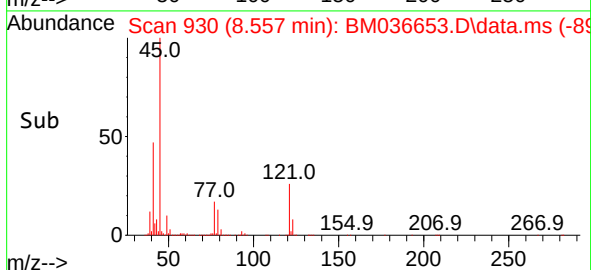
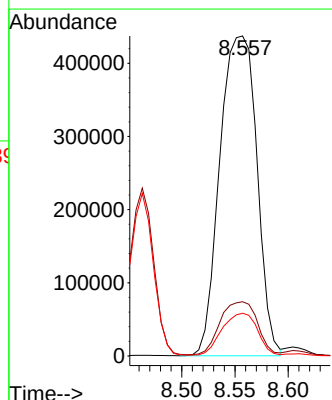
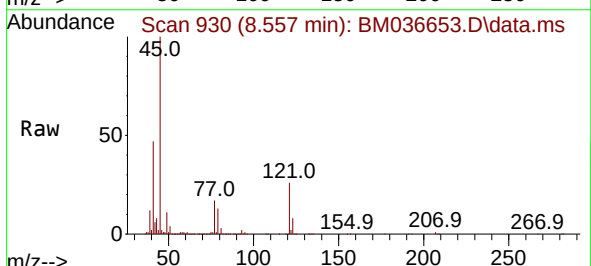
Tgt Ion: 45 Resp: 1058169

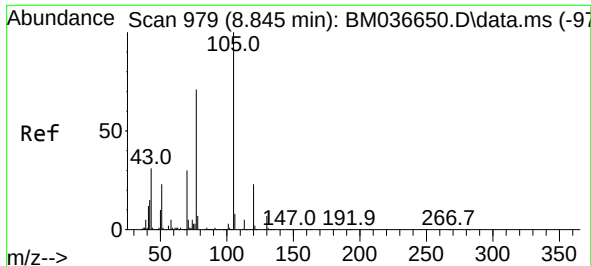
Ion Ratio Lower Upper

45 100

77 16.9 13.1 19.7

79 13.3 9.5 14.3

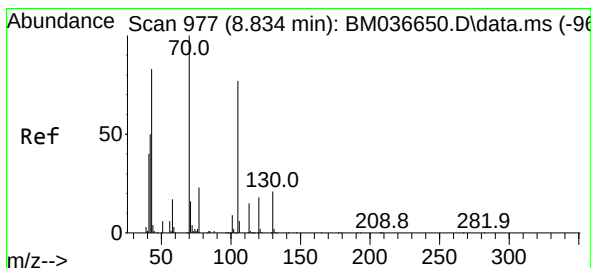
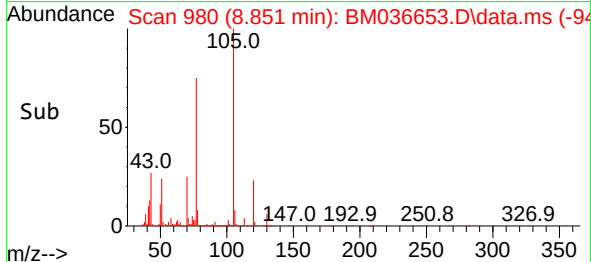
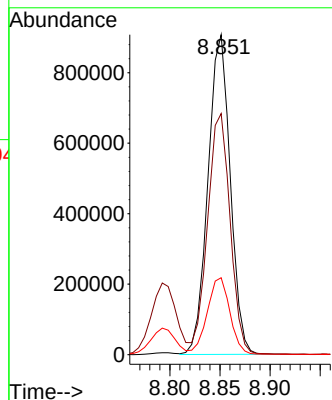
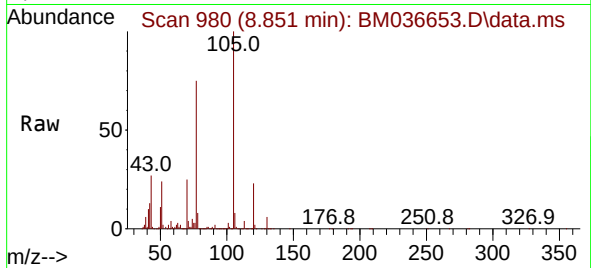




#16  
Acetophenone  
Concen: 28.063 ng/ul  
RT: 8.851 min Scan# 979  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

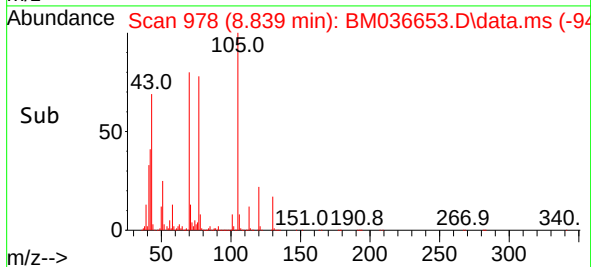
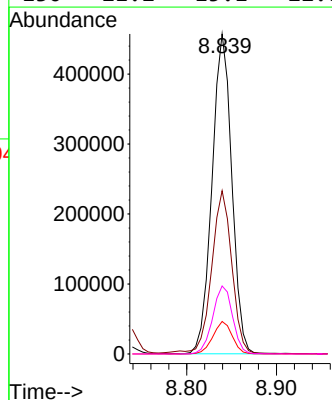
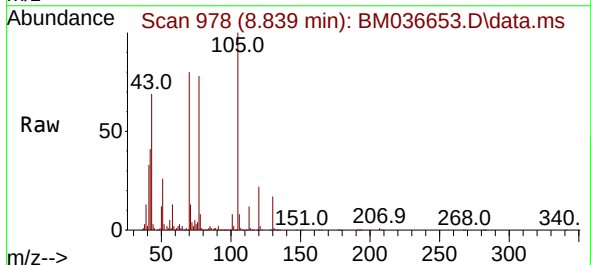
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

Tgt Ion:105 Resp: 1401382  
Ion Ratio Lower Upper  
105 100  
77 75.3 61.6 92.4  
51 24.0 20.5 30.7

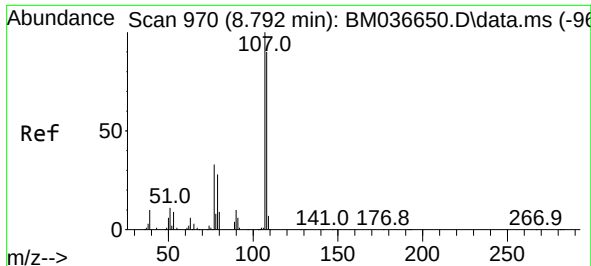


#17  
N-Nitroso-di-n-propylamine  
Concen: 28.994 ng/ul  
RT: 8.839 min Scan# 978  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion: 70 Resp: 698651  
Ion Ratio Lower Upper  
70 100  
42 51.0 43.0 64.4  
101 10.1 7.7 11.5  
130 21.2 15.1 22.7



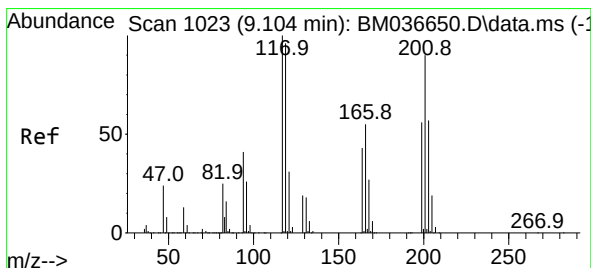
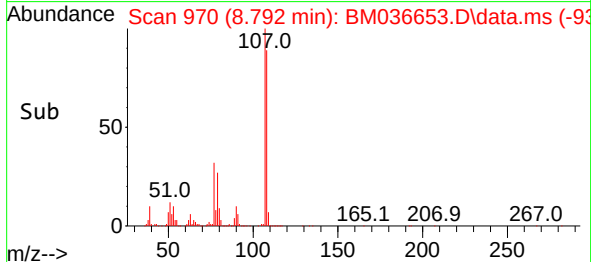
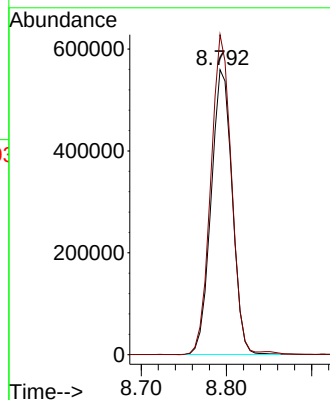
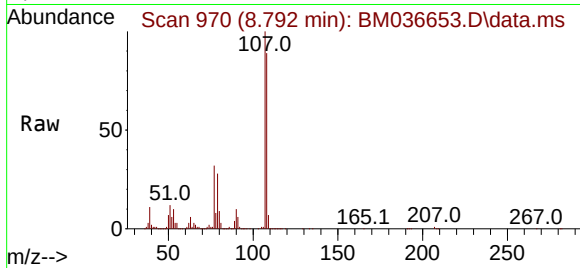




#18  
4-Methylphenol  
Concen: 29.029 ng/ul  
RT: 8.792 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

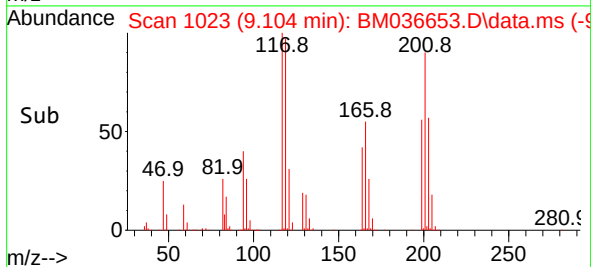
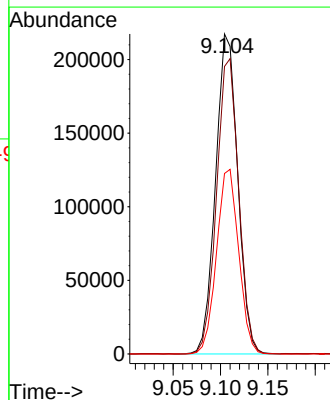
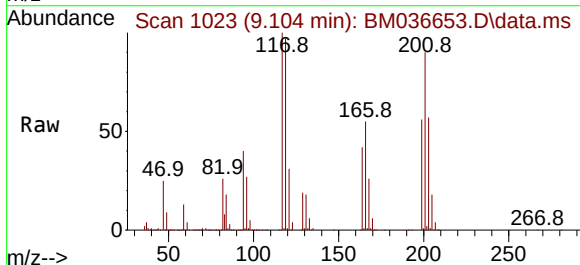
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

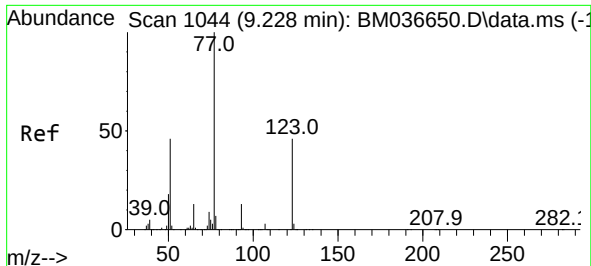
Tgt Ion:108 Resp: 964878  
Ion Ratio Lower Upper  
108 100  
107 112.3 89.4 134.0



#19  
Hexachloroethane  
Concen: 28.819 ng/ul  
RT: 9.104 min Scan# 1023  
Delta R.T. -0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:117 Resp: 354217  
Ion Ratio Lower Upper  
117 100  
201 89.8 68.7 103.1  
199 57.7 43.0 64.6

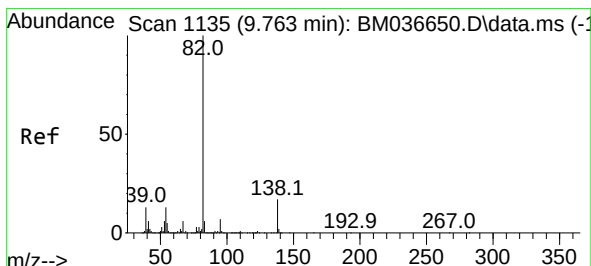
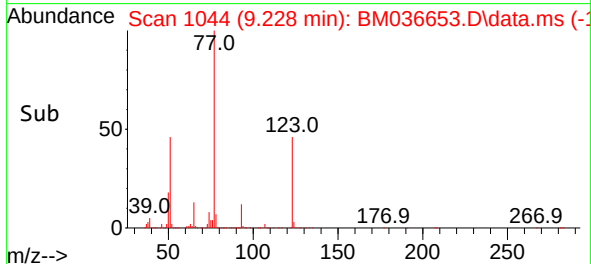
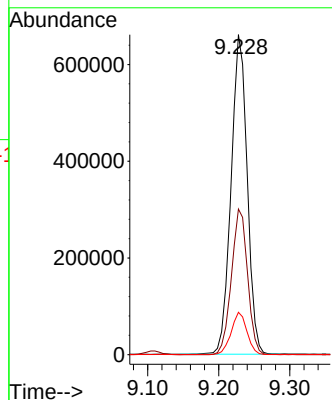
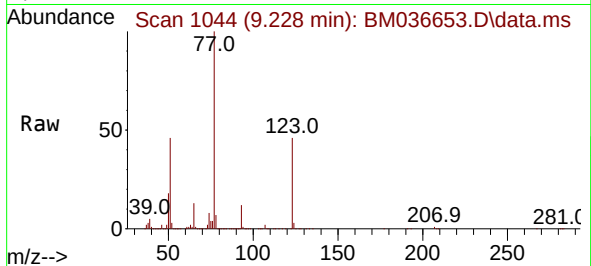




#22  
Nitrobenzene  
Concen: 29.776 ng/ul  
RT: 9.228 min Scan# 1044  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

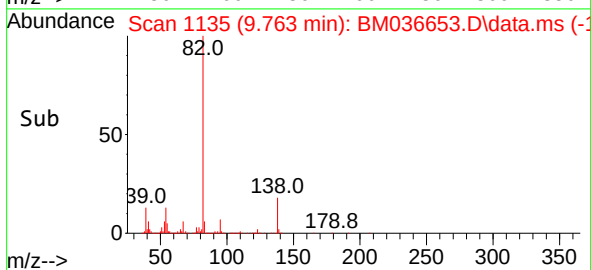
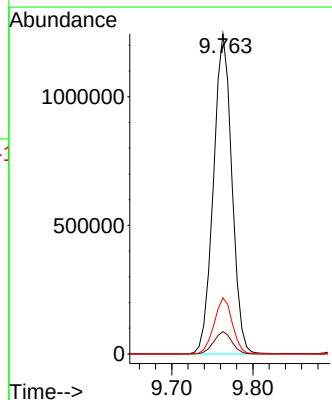
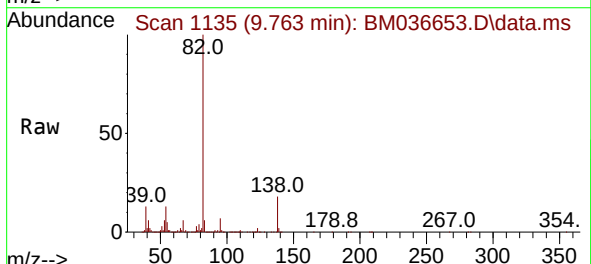
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

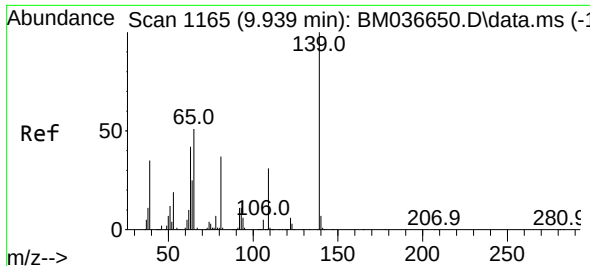
Tgt Ion: 77 Resp: 1042235  
Ion Ratio Lower Upper  
77 100  
123 45.5 34.9 52.3  
65 13.2 10.7 16.1



#23  
Isophorone  
Concen: 27.523 ng/ul  
RT: 9.763 min Scan# 1135  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion: 82 Resp: 1964305  
Ion Ratio Lower Upper  
82 100  
95 7.0 5.4 8.2  
138 17.5 13.5 20.3

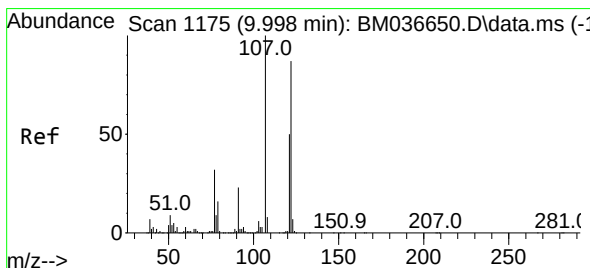
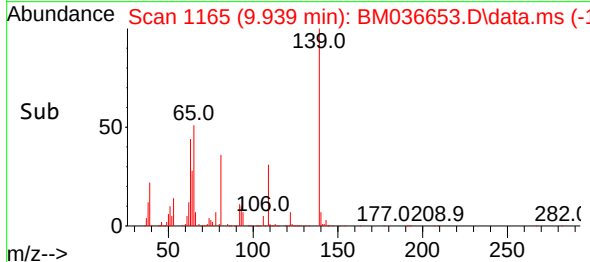
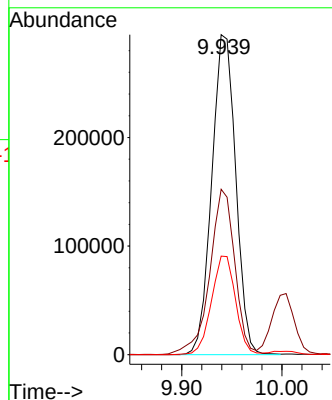
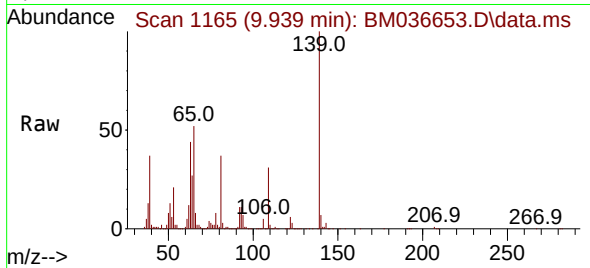




#25  
2-Nitrophenol  
Concen: 33.603 ng/ul  
RT: 9.939 min Scan# 1165  
Delta R.T. -0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

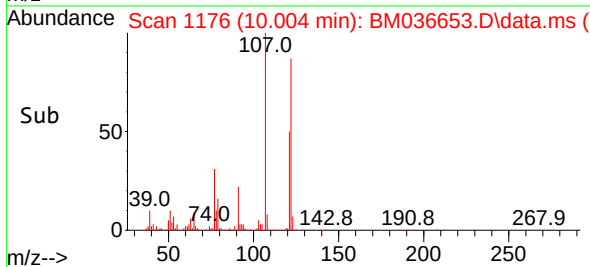
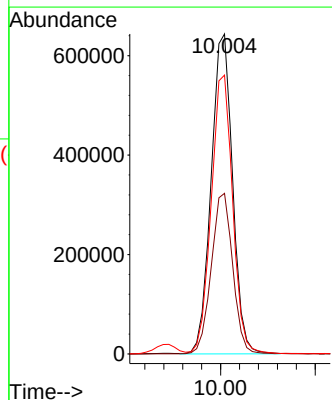
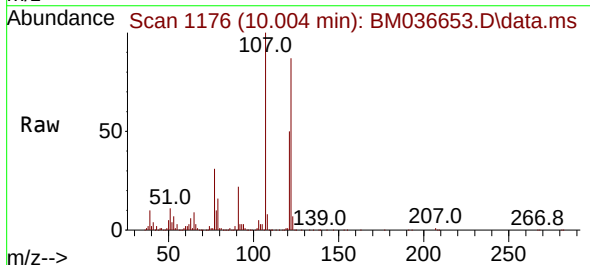
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

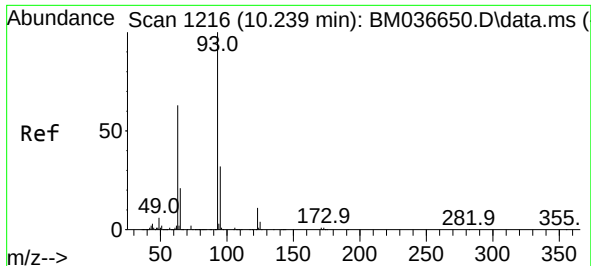
Tgt Ion:139 Resp: 490121  
Ion Ratio Lower Upper  
139 100  
65 51.7 40.9 61.3  
109 30.8 23.9 35.9



#26  
2,4-Dimethylphenol  
Concen: 28.064 ng/ul  
RT: 10.004 min Scan# 1176  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:107 Resp: 1009573  
Ion Ratio Lower Upper  
107 100  
121 50.2 39.4 59.2  
122 87.2 69.1 103.7

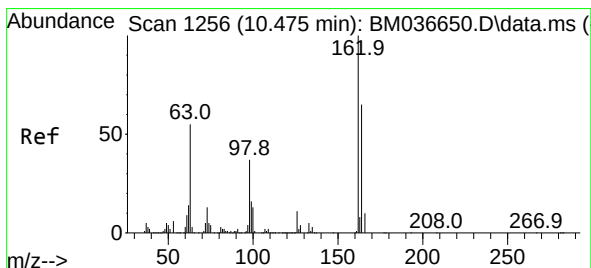
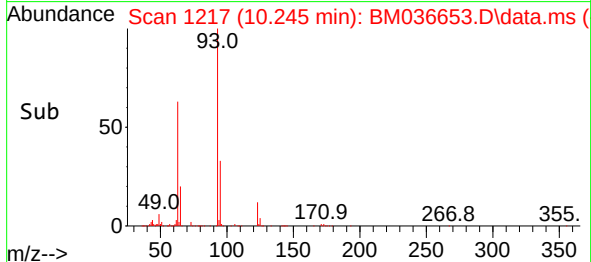
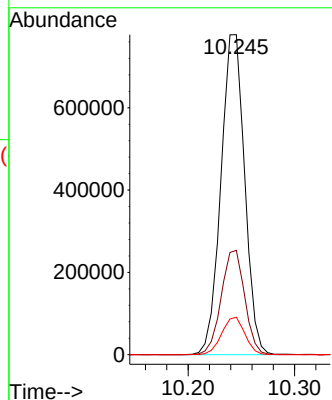
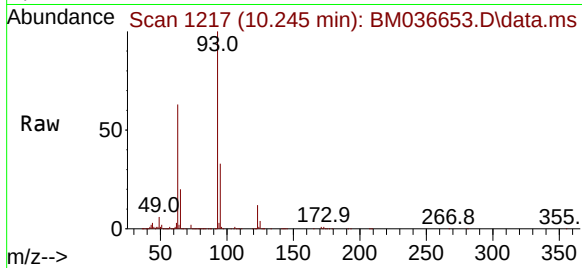




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 28.241 ng/ul  
 RT: 10.245 min Scan# 1217  
 Delta R.T. -0.000 min  
 Lab File: BM036653.D  
 Acq: 22 Sep 2022 09:10

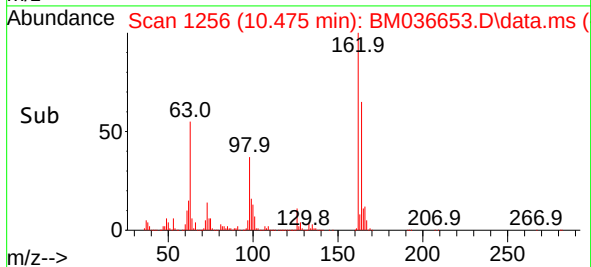
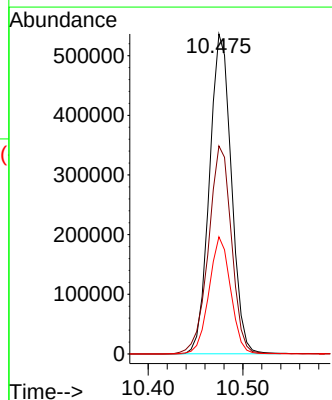
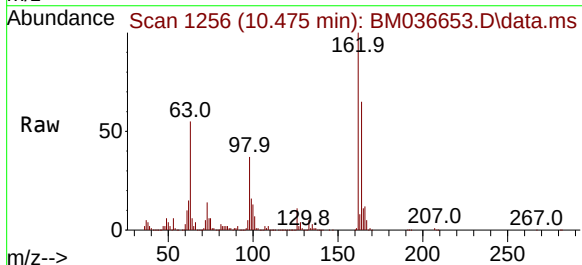
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS683

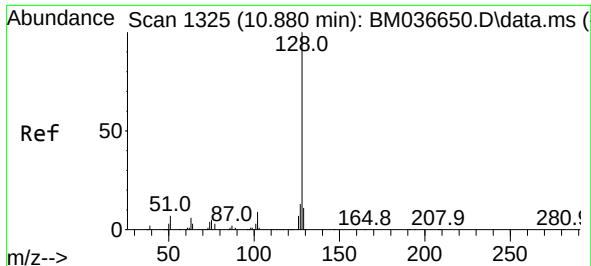
Tgt Ion: 93 Resp: 1201366  
 Ion Ratio Lower Upper  
 93 100  
 95 32.6 26.2 39.4  
 123 11.7 9.2 13.8



#29  
 2,4-Dichlorophenol  
 Concen: 29.908 ng/ul  
 RT: 10.475 min Scan# 1256  
 Delta R.T. -0.000 min  
 Lab File: BM036653.D  
 Acq: 22 Sep 2022 09:10

Tgt Ion:162 Resp: 860482  
 Ion Ratio Lower Upper  
 162 100  
 164 65.0 52.1 78.1  
 98 36.6 29.1 43.7

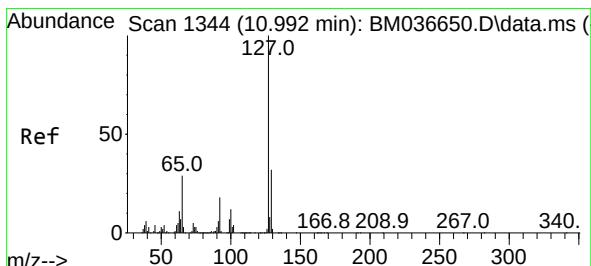
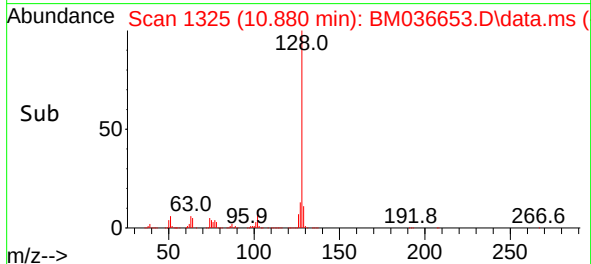
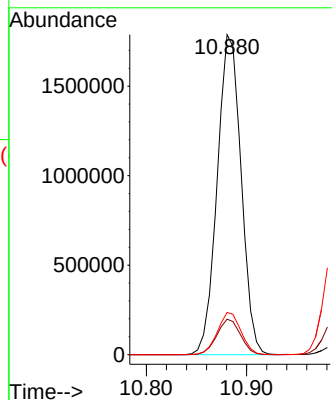
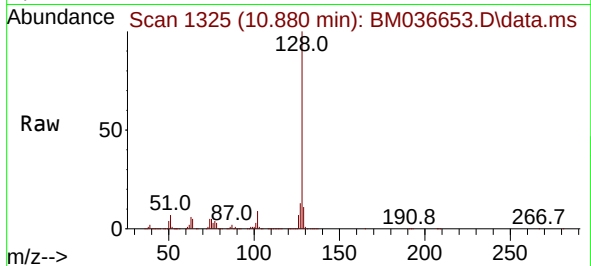




#30  
Naphthalene  
Concen: 27.882 ng/ul  
RT: 10.880 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

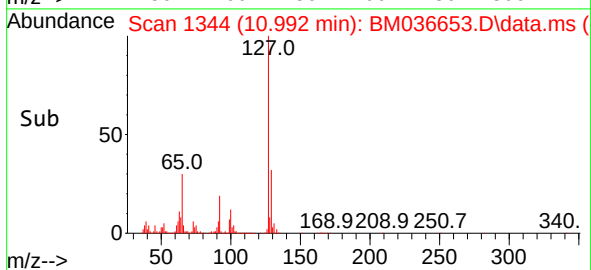
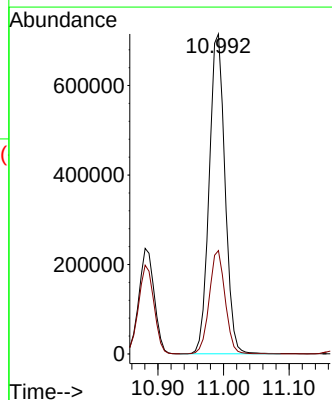
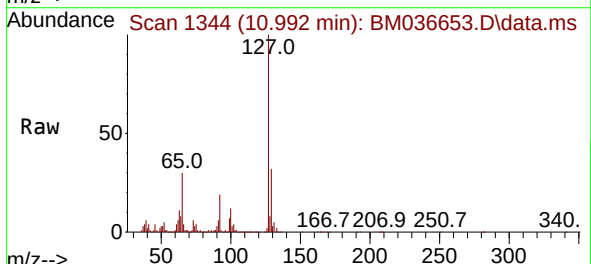
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

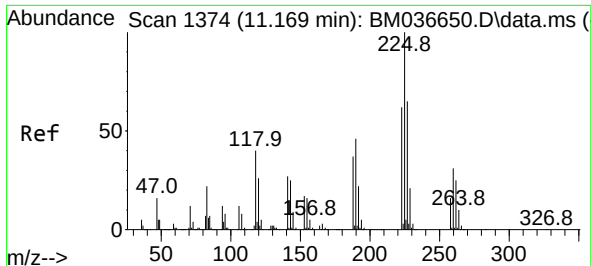
Tgt Ion:128 Resp: 2958539  
Ion Ratio Lower Upper  
128 100  
129 11.1 8.7 13.1  
127 13.2 10.3 15.5



#32  
4-Chloroaniline  
Concen: 25.500 ng/ul  
RT: 10.992 min Scan# 1344  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:127 Resp: 1197890  
Ion Ratio Lower Upper  
127 100  
129 32.3 25.4 38.2

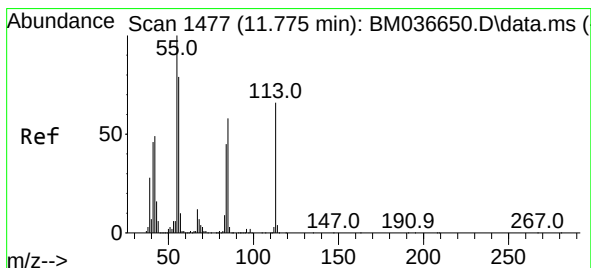
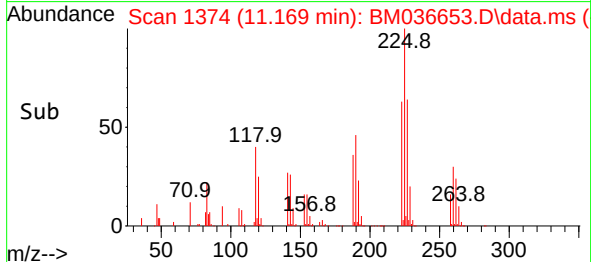
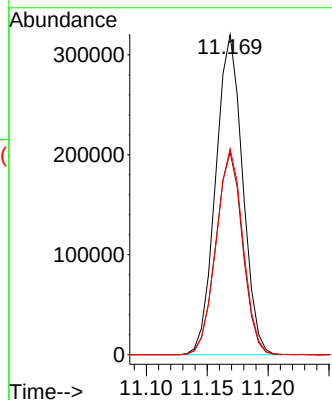
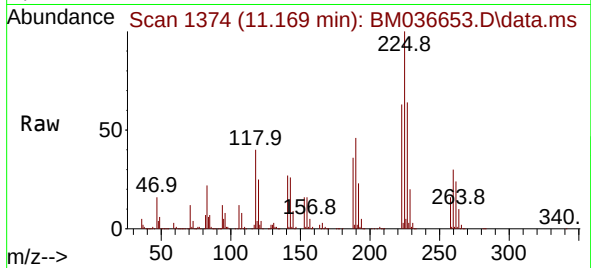




#33  
Hexachlorobutadiene  
Concen: 28.021 ng/ul  
RT: 11.169 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

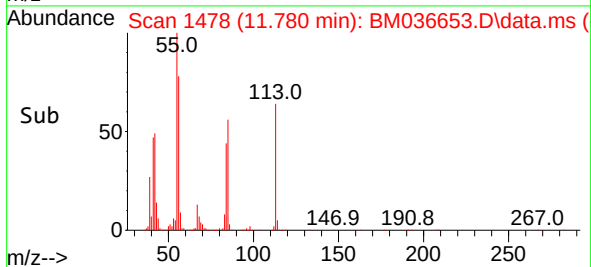
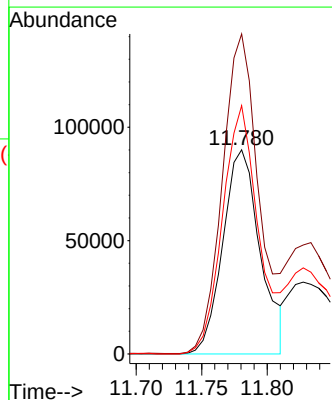
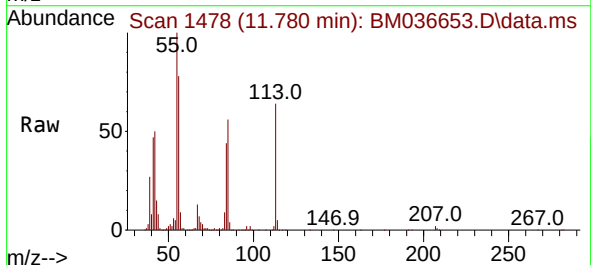
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

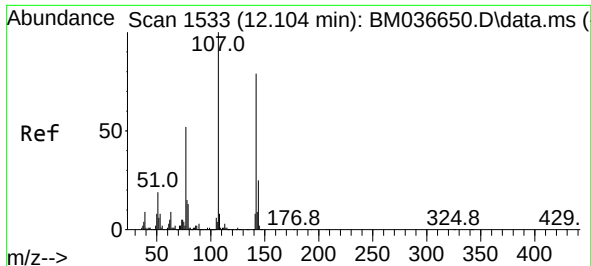
Tgt Ion:225 Resp: 493068  
Ion Ratio Lower Upper  
225 100  
223 63.3 49.8 74.8  
227 64.4 51.0 76.6



#34  
Caprolactam  
Concen: 19.108 ng/ul  
RT: 11.780 min Scan# 1478  
Delta R.T. 0.017 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:113 Resp: 178323  
Ion Ratio Lower Upper  
113 100  
55 156.7 127.5 191.3  
56 121.6 94.6 142.0

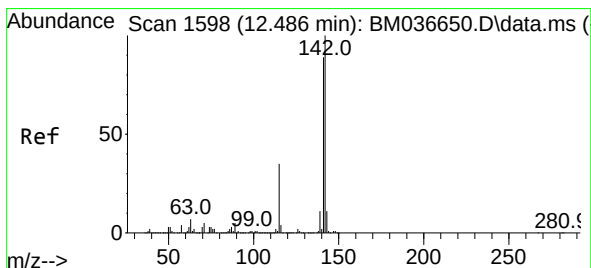
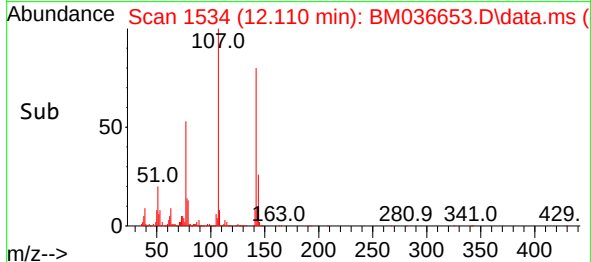
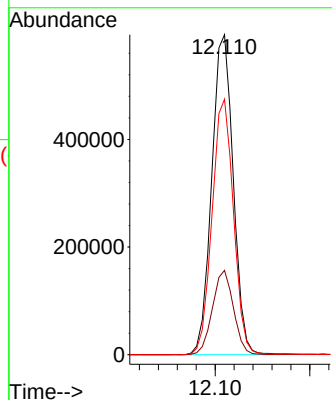
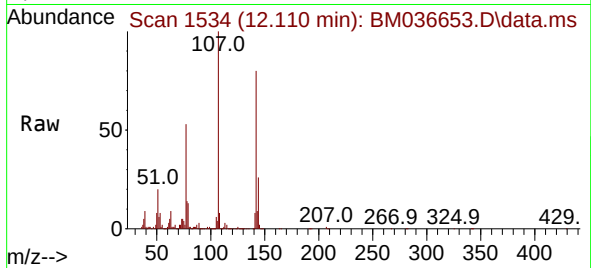




#35  
4-Chloro-3-methylphenol  
Concen: 29.536 ng/ul  
RT: 12.110 min Scan# 1534  
Delta R.T. 0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

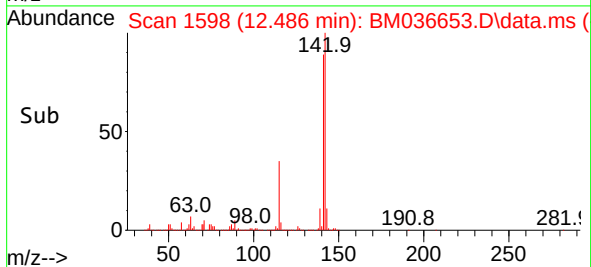
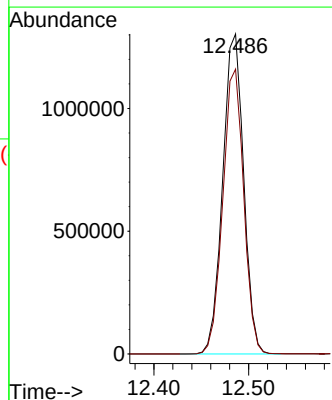
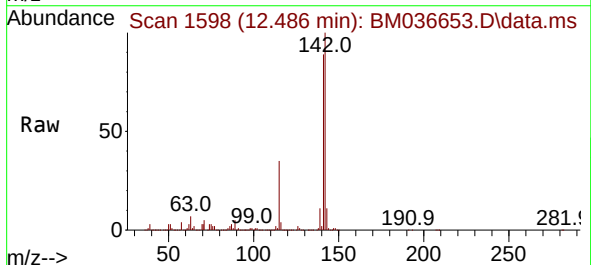
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

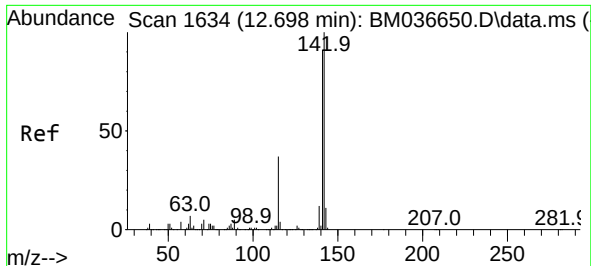
Tgt Ion:107 Resp: 938027  
Ion Ratio Lower Upper  
107 100  
144 26.4 21.5 32.3  
142 79.8 63.9 95.9



#36  
2-Methylnaphthalene  
Concen: 28.335 ng/ul  
RT: 12.486 min Scan# 1598  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:142 Resp: 2003199  
Ion Ratio Lower Upper  
142 100  
141 89.0 70.7 106.1

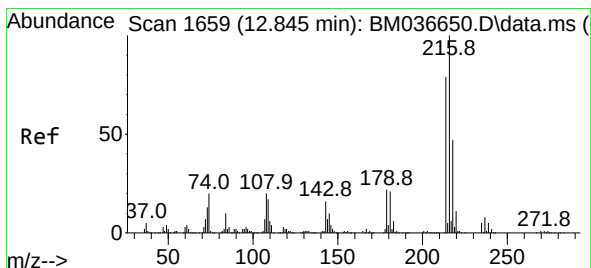
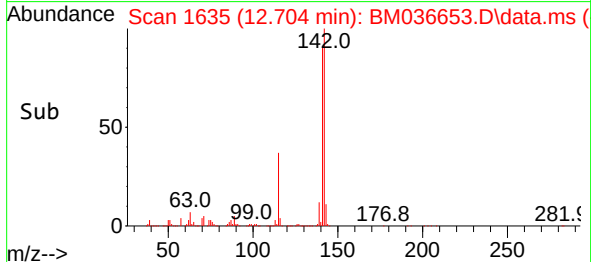
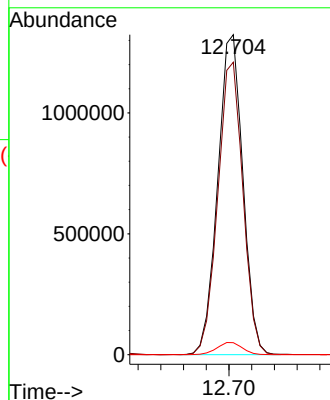
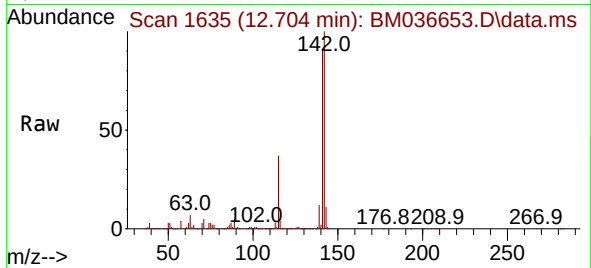




#37  
1-Methylnaphthalene  
Concen: 28.563 ng/ul  
RT: 12.704 min Scan# 1635  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

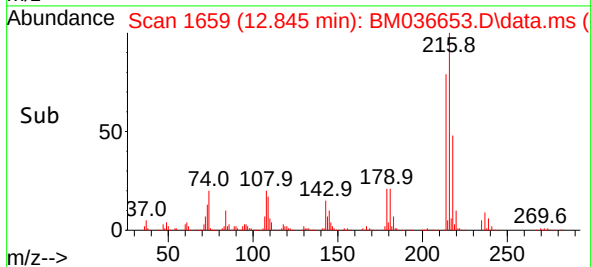
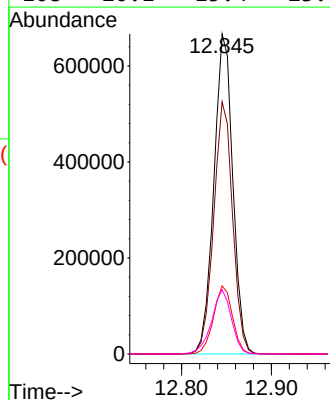
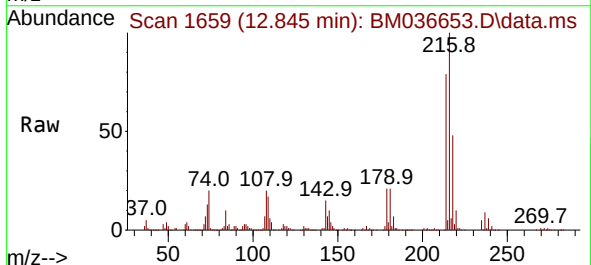
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

Tgt Ion:142 Resp: 2030033  
Ion Ratio Lower Upper  
142 100  
141 91.4 73.4 110.2  
116 3.8 3.1 4.7

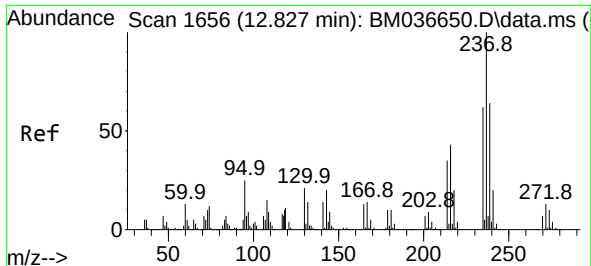


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 28.362 ng/ul  
RT: 12.845 min Scan# 1659  
Delta R.T. -0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:216 Resp: 975888  
Ion Ratio Lower Upper  
216 100  
214 78.8 62.4 93.6  
179 21.3 16.7 25.1  
108 20.1 15.4 23.0



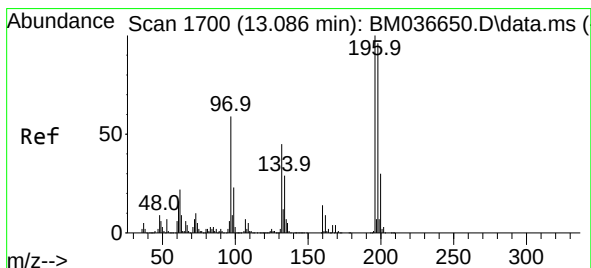
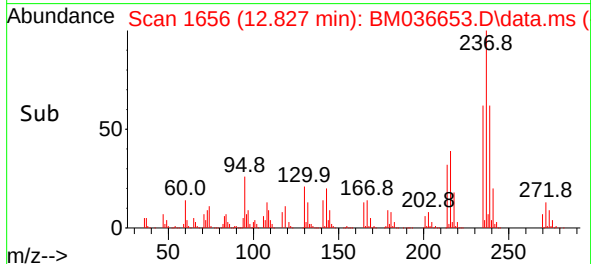
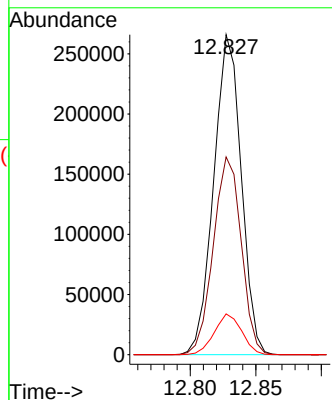
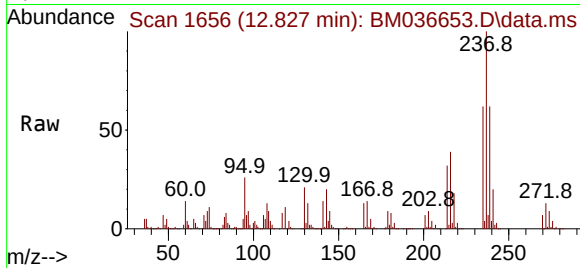




#40  
Hexachlorocyclopentadiene  
Concen: 21.646 ng/ul  
RT: 12.827 min Scan# 1  
Delta R.T. -0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

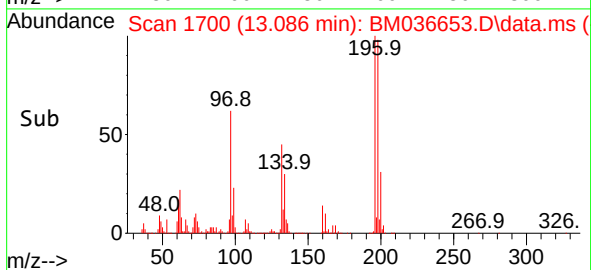
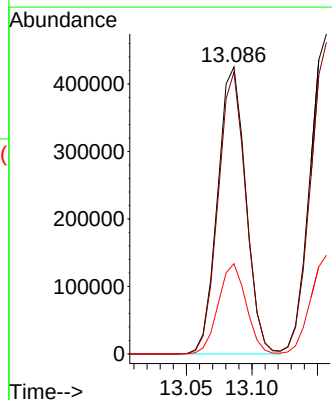
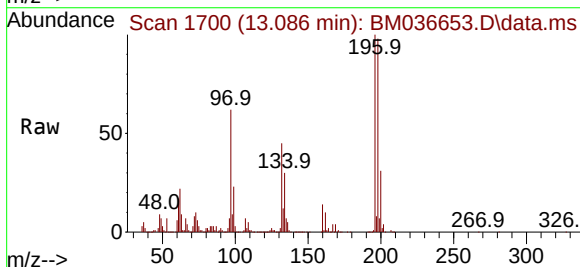
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BNA\_M  
ClientSampleId :  
SLCS683

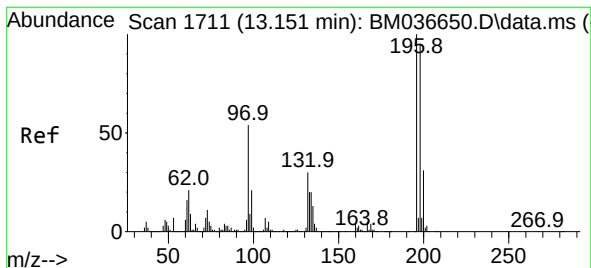
Tgt Ion:237 Resp: 388148  
Ion Ratio Lower Upper  
237 100  
235 61.8 50.9 76.3  
272 13.4 10.3 15.5



#41  
2,4,6-Trichlorophenol  
Concen: 30.224 ng/ul  
RT: 13.086 min Scan# 1700  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:196 Resp: 636763  
Ion Ratio Lower Upper  
196 100  
198 98.3 77.3 115.9  
200 31.5 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 30.914 ng/ul

RT: 13.157 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

Instrument :

BNA\_M

ClientSampleId :

SLCS683

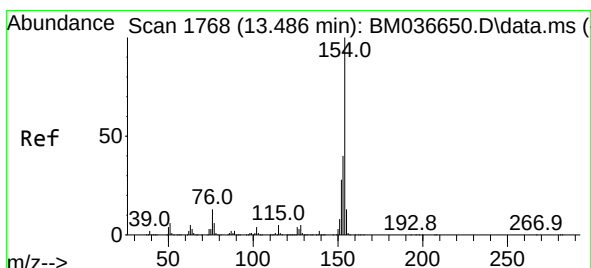
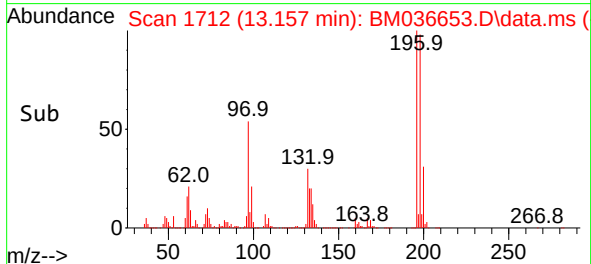
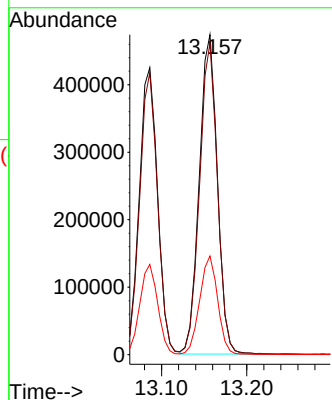
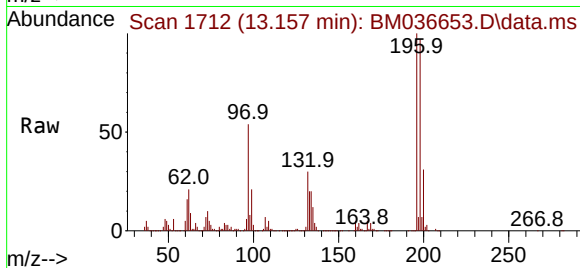
Tgt Ion:196 Resp: 698273

Ion Ratio Lower Upper

196 100

198 97.4 75.6 113.4

200 30.8 24.7 37.1



#43

1,1'-Biphenyl

Concen: 28.310 ng/ul

RT: 13.486 min Scan# 1768

Delta R.T. -0.000 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

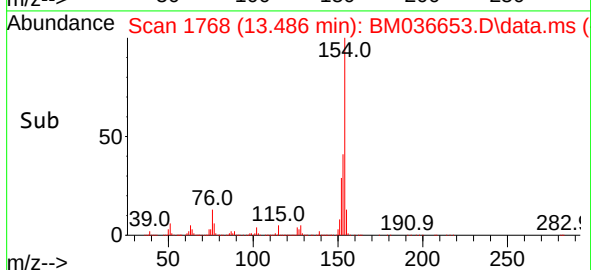
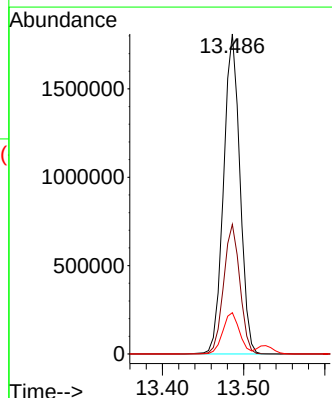
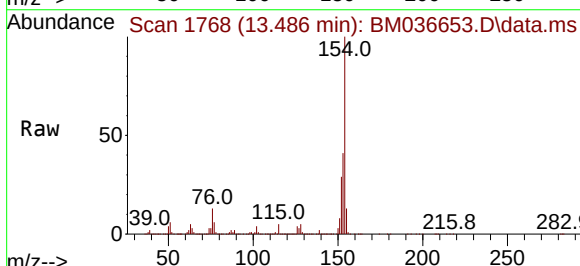
Tgt Ion:154 Resp: 2536987

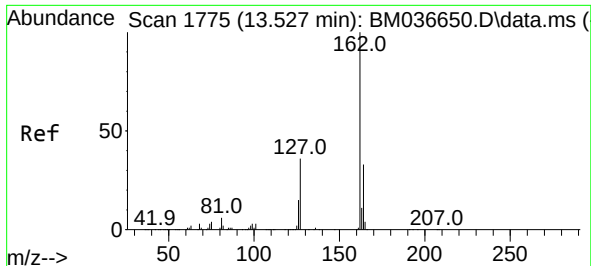
Ion Ratio Lower Upper

154 100

153 40.5 31.4 47.2

76 12.9 10.4 15.6

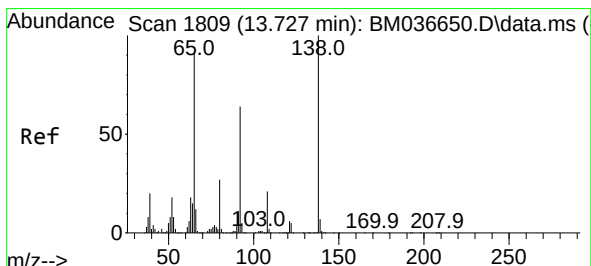
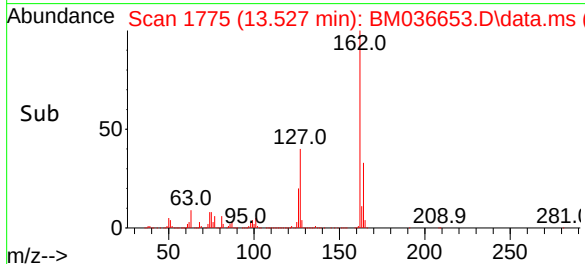
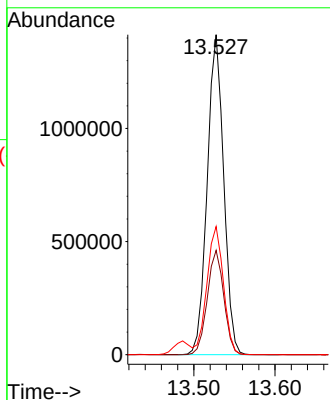
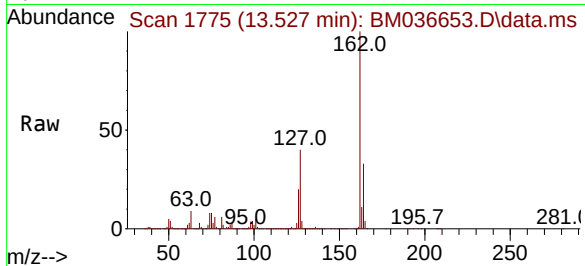




#44  
2-Chloronaphthalene  
Concen: 28.299 ng/ul  
RT: 13.527 min Scan# 1775  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

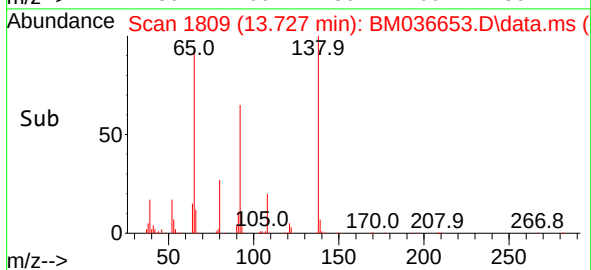
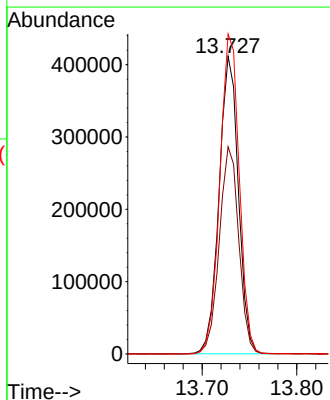
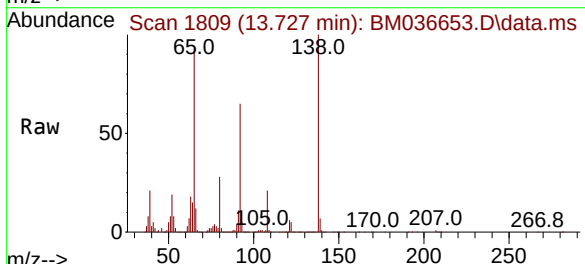
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

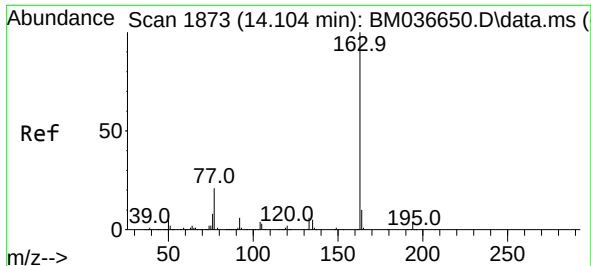
Tgt Ion:162 Resp: 1989992  
Ion Ratio Lower Upper  
162 100  
164 32.6 26.2 39.2  
127 40.0 32.6 49.0



#45  
2-Nitroaniline  
Concen: 33.771 ng/ul  
RT: 13.727 min Scan# 1809  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion: 65 Resp: 584517  
Ion Ratio Lower Upper  
65 100  
92 69.6 54.4 81.6  
138 107.5 86.1 129.1

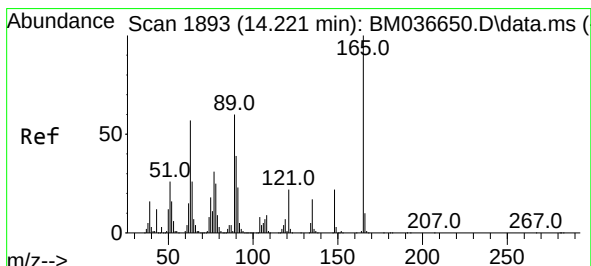
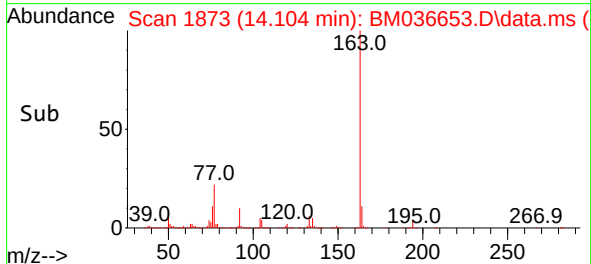
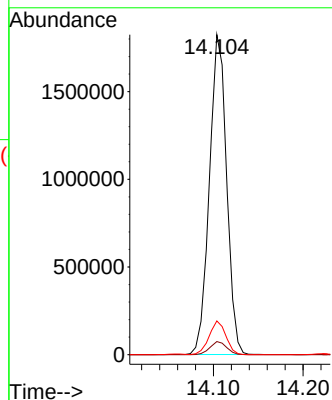
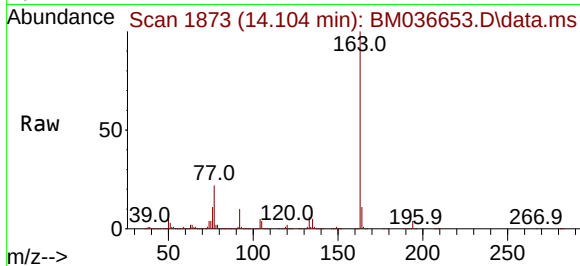




#47  
Dimethylphthalate  
Concen: 27.959 ng/ul  
RT: 14.104 min Scan# 1873  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

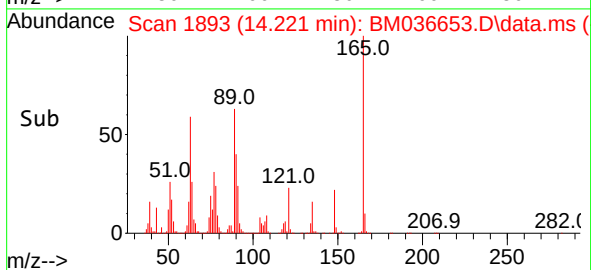
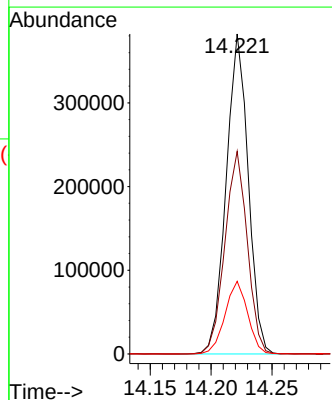
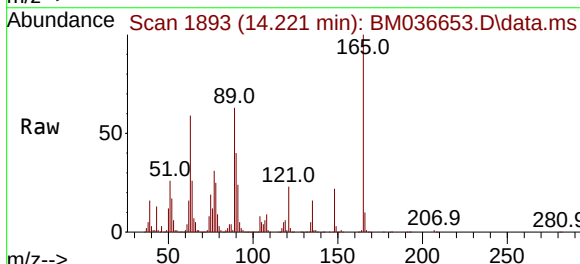
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

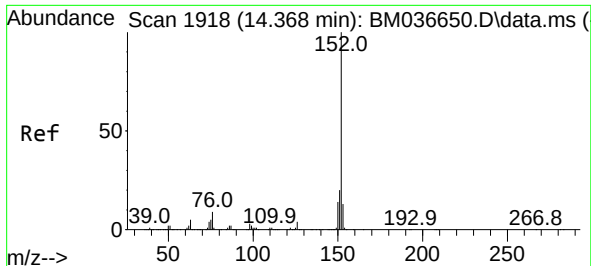
Tgt Ion:163 Resp: 2431714  
Ion Ratio Lower Upper  
163 100  
194 4.1 3.0 4.6  
164 10.6 8.3 12.5



#48  
2,6-Dinitrotoluene  
Concen: 33.959 ng/ul  
RT: 14.221 min Scan# 1893  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:165 Resp: 480189  
Ion Ratio Lower Upper  
165 100  
89 63.3 52.8 79.2  
121 22.7 19.4 29.0

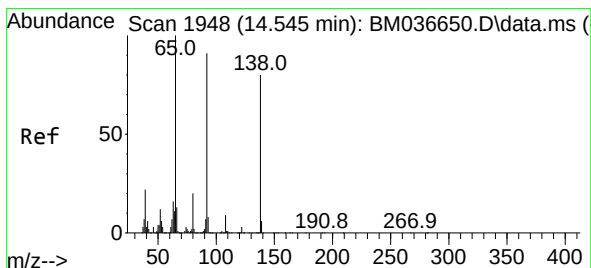
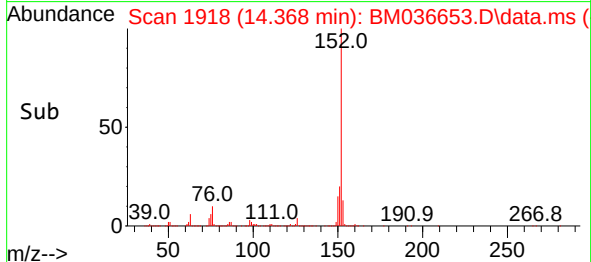
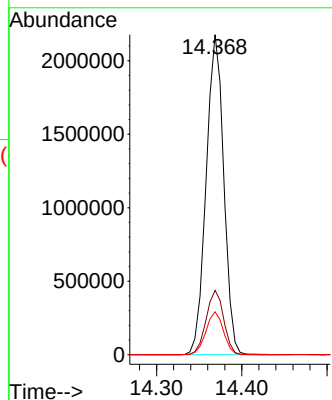
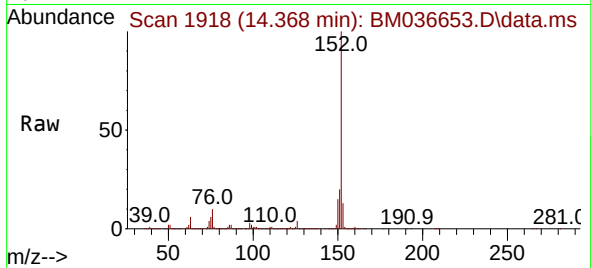




#50  
Acenaphthylene  
Concen: 28.049 ng/ul  
RT: 14.368 min Scan# 1918  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

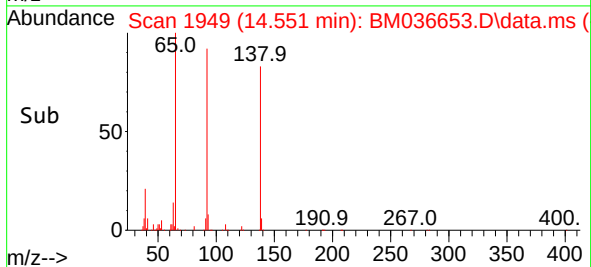
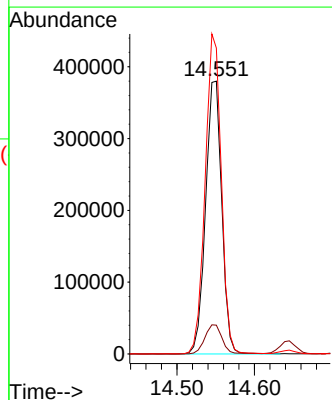
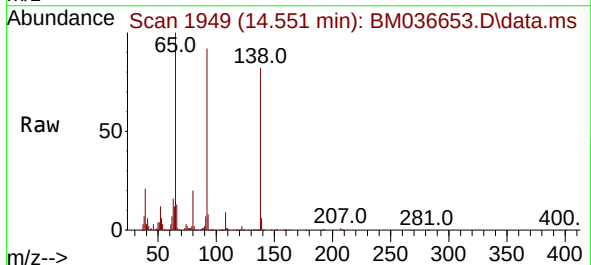
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

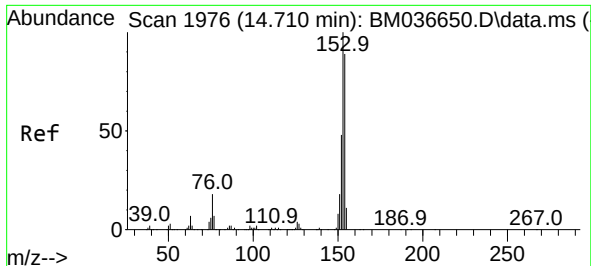
Tgt Ion:152 Resp: 3118842  
Ion Ratio Lower Upper  
152 100  
151 20.1 15.7 23.5  
153 13.4 10.5 15.7



#51  
3-Nitroaniline  
Concen: 32.446 ng/ul  
RT: 14.551 min Scan# 1949  
Delta R.T. 0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:138 Resp: 550259  
Ion Ratio Lower Upper  
138 100  
108 10.6 12.5 18.7#  
92 112.1 95.4 143.2

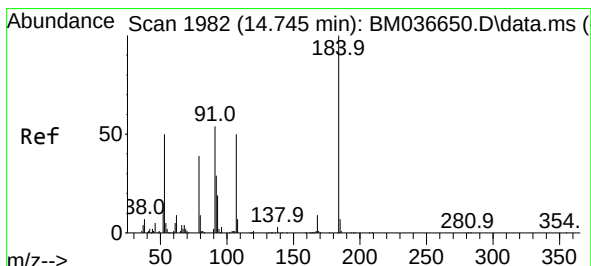
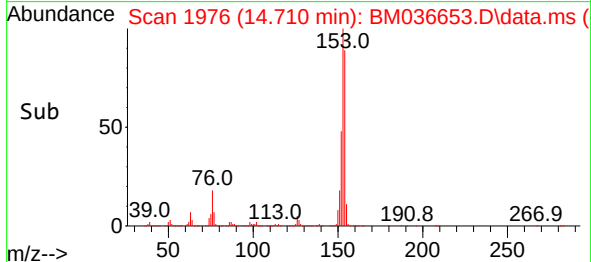
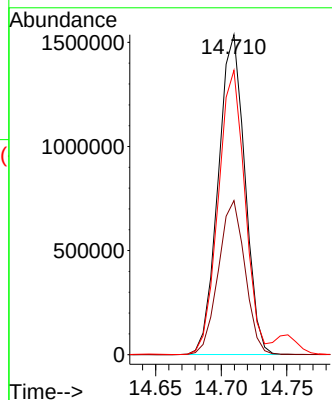
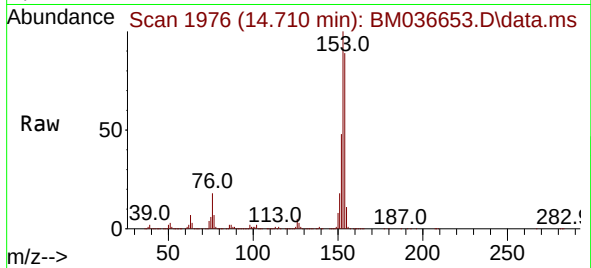




#52  
Acenaphthene  
Concen: 27.940 ng/ul  
RT: 14.710 min Scan# 1976  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

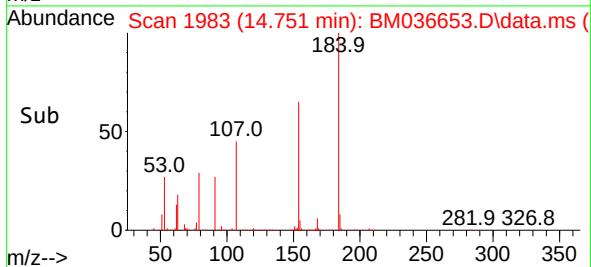
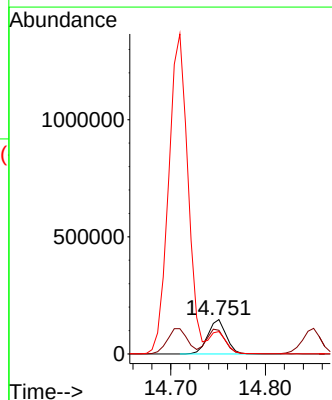
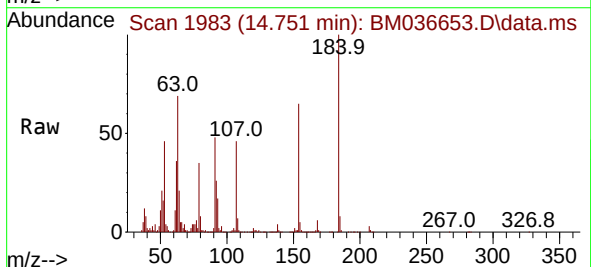
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

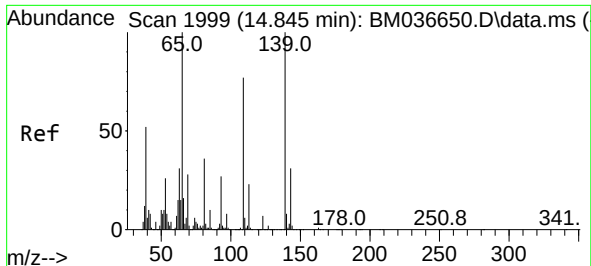
Tgt Ion:153 Resp: 2173776  
Ion Ratio Lower Upper  
153 100  
152 48.2 38.2 57.2  
154 88.9 71.0 106.6



#53  
2,4-Dinitrophenol  
Concen: 31.548 ng/ul  
RT: 14.751 min Scan# 1983  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:184 Resp: 197938  
Ion Ratio Lower Upper  
184 100  
63 68.6 58.8 88.2  
154 65.0 55.0 82.4

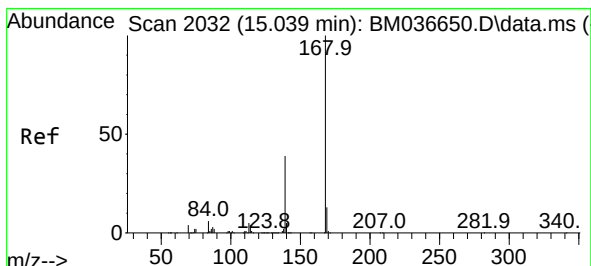
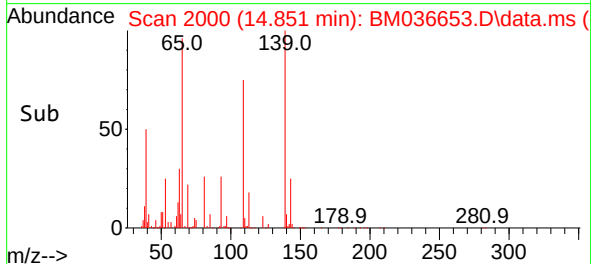
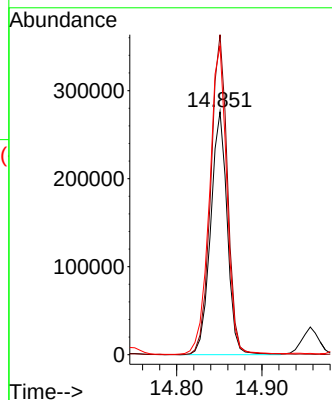
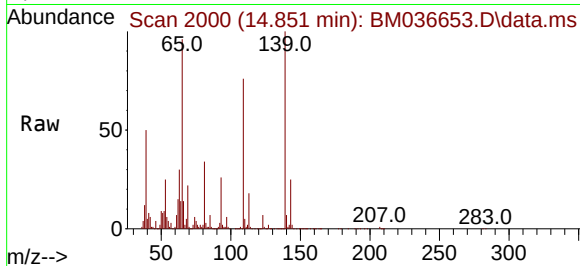




#55  
4-Nitrophenol  
Concen: 27.434 ng/ul  
RT: 14.851 min Scan# 2000  
Delta R.T. 0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

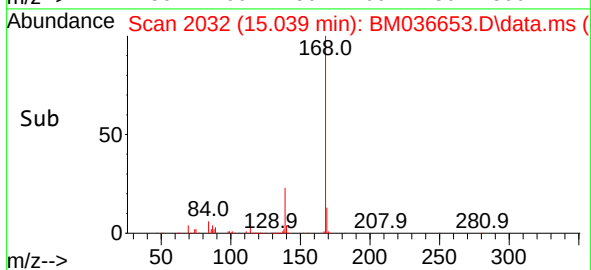
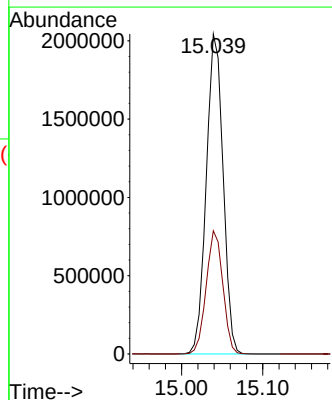
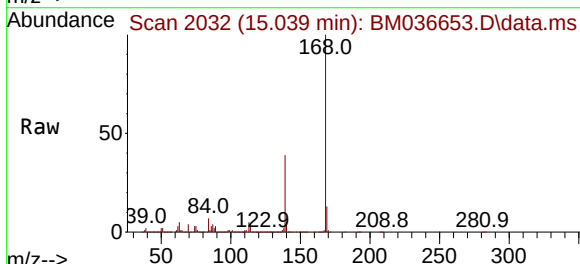
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BNA\_M  
ClientSampleId :  
SLCS683

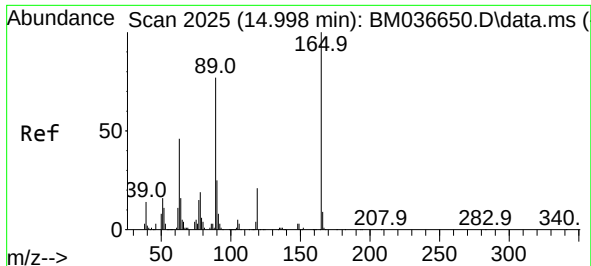
Tgt Ion:109 Resp: 372951  
Ion Ratio Lower Upper  
109 100  
139 131.8 102.2 153.4  
65 127.1 105.7 158.5



#56  
Dibenzofuran  
Concen: 28.027 ng/ul  
RT: 15.039 min Scan# 2032  
Delta R.T. -0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:168 Resp: 2928342  
Ion Ratio Lower Upper  
168 100  
139 38.5 29.7 44.5





#57

2,4-Dinitrotoluene

Concen: 33.404 ng/ul

RT: 15.004 min Scan# 20

Delta R.T. -0.000 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

Instrument :

BNA\_M

ClientSampleId :

SLCS683

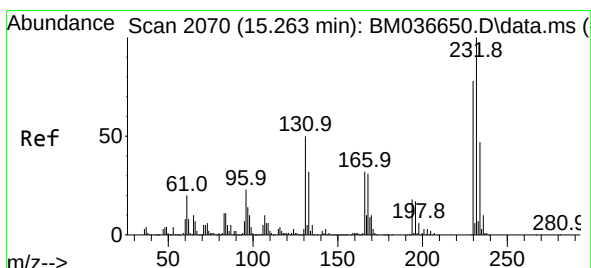
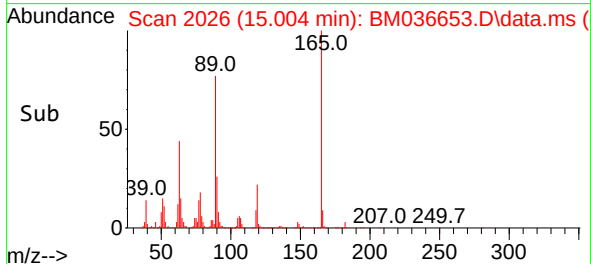
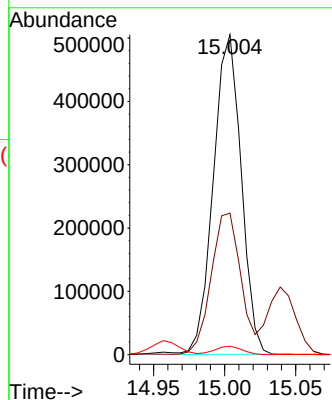
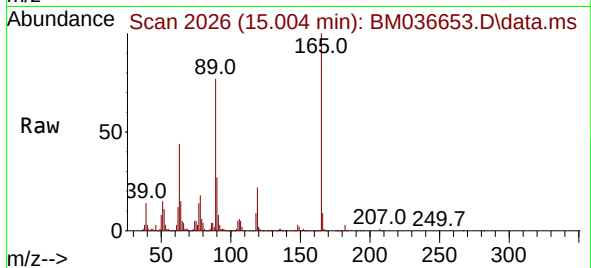
Tgt Ion:165 Resp: 686681

Ion Ratio Lower Upper

165 100

63 44.3 39.7 59.5

182 2.7 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 29.837 ng/ul

RT: 15.263 min Scan# 2070

Delta R.T. -0.000 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

Tgt Ion:232 Resp: 564162

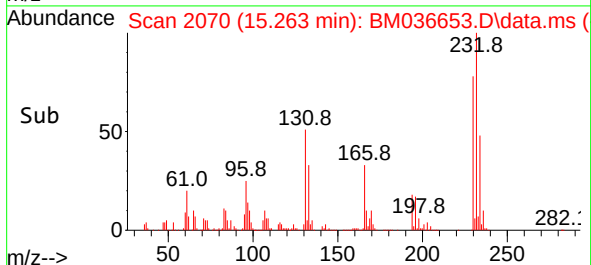
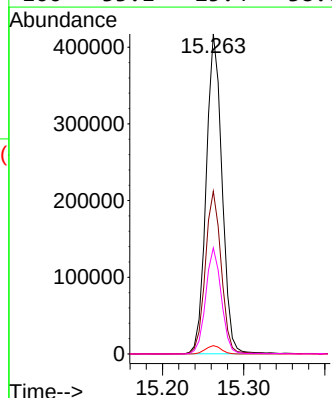
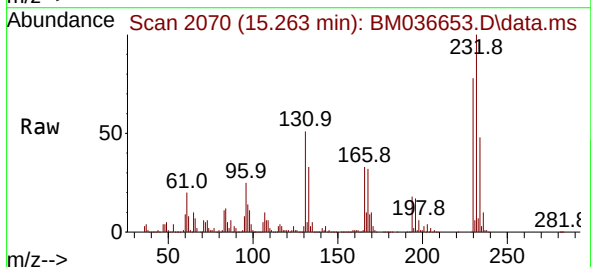
Ion Ratio Lower Upper

232 100

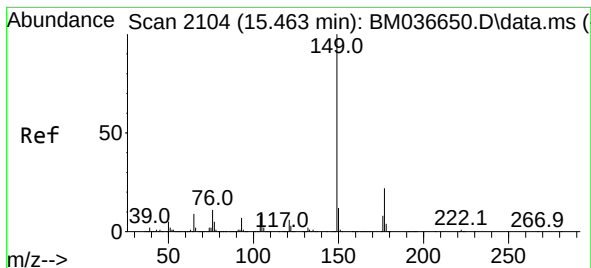
131 50.9 39.1 58.7

130 2.6 1.8 2.6

166 33.1 25.4 38.0







#59

Diethylphthalate

Concen: 28.068 ng/ul

RT: 15.463 min Scan# 2104

Delta R.T. -0.000 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

Instrument :

BNA\_M

ClientSampleId :

SLCS683

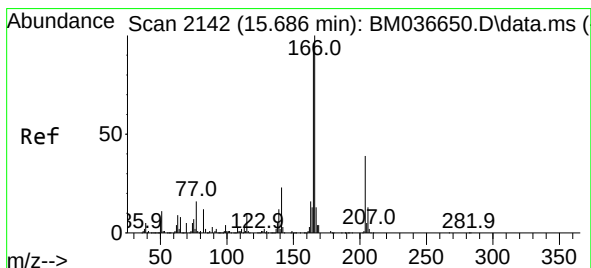
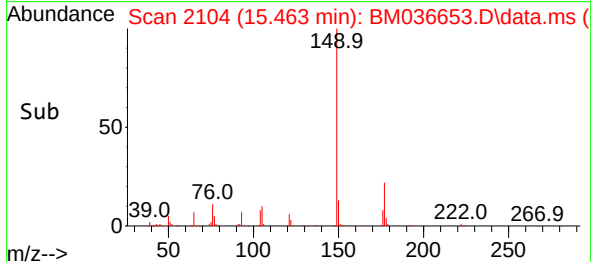
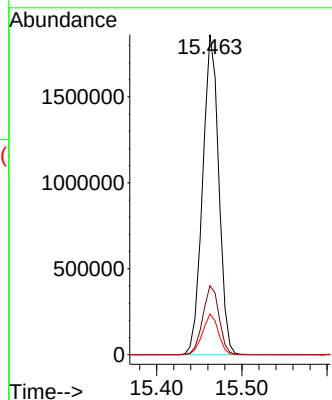
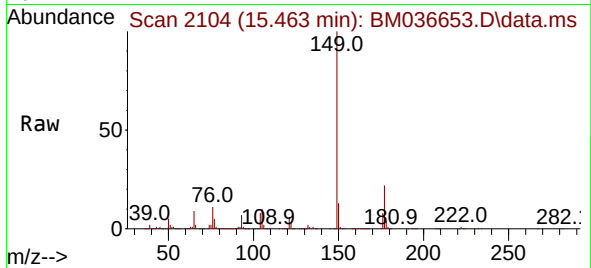
Tgt Ion:149 Resp: 2443708

Ion Ratio Lower Upper

149 100

177 21.5 17.3 25.9

150 12.7 10.1 15.1



#61

Fluorene

Concen: 28.160 ng/ul

RT: 15.686 min Scan# 2142

Delta R.T. -0.006 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

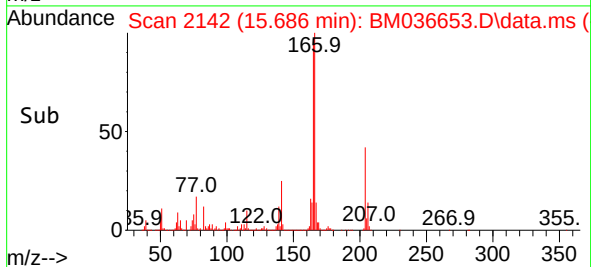
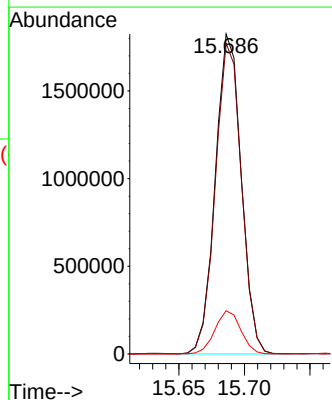
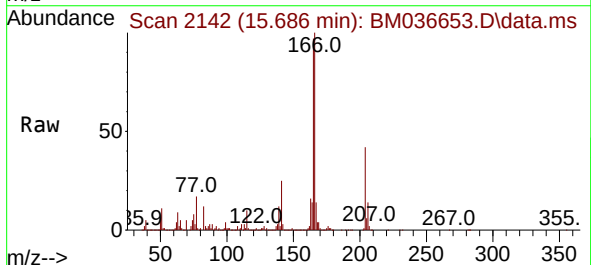
Tgt Ion:166 Resp: 2505852

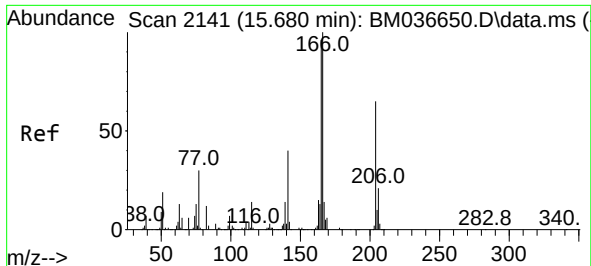
Ion Ratio Lower Upper

166 100

165 97.1 78.5 117.7

167 13.5 10.4 15.6

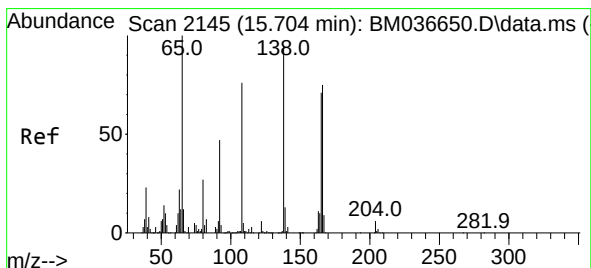
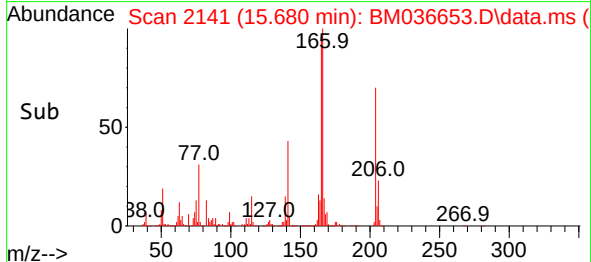
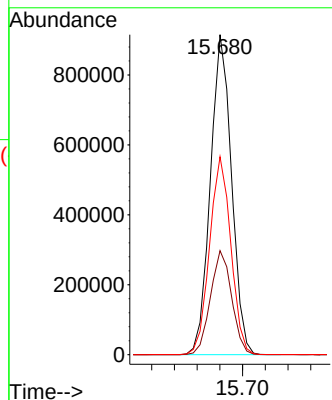
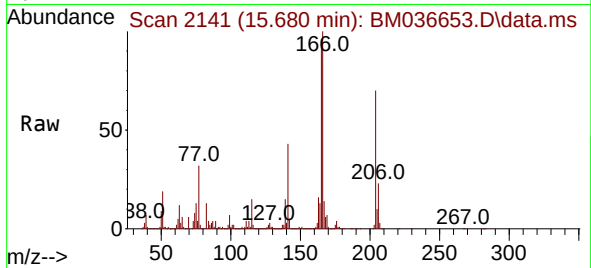




#62  
4-Chlorophenyl-phenylether  
Concen: 27.800 ng/ul  
RT: 15.680 min Scan# 2141  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

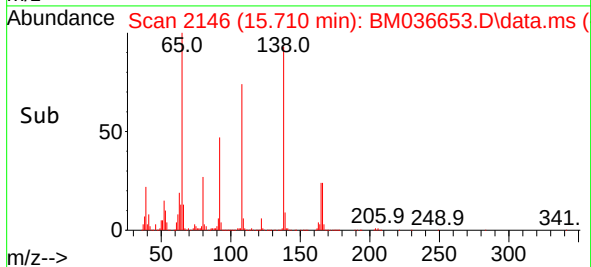
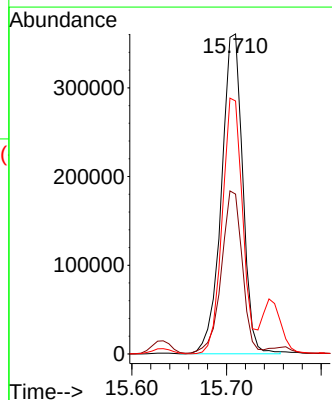
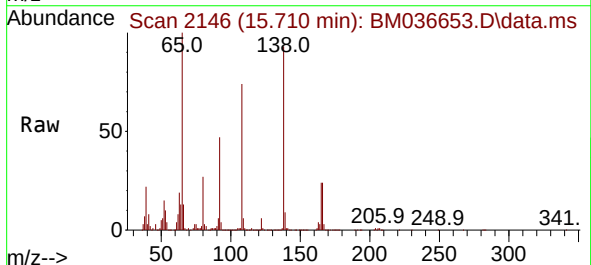
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BNA\_M  
ClientSampleId :  
SLCS683

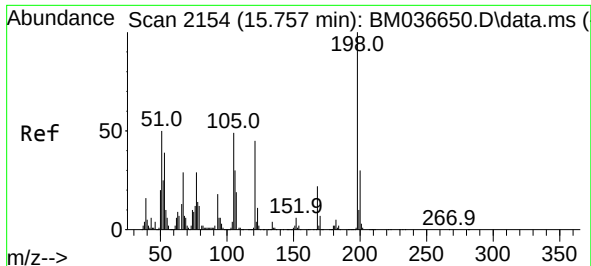
Tgt Ion:204 Resp: 1183121  
Ion Ratio Lower Upper  
204 100  
206 32.5 25.7 38.5  
141 61.9 49.4 74.0



#63  
4-Nitroaniline  
Concen: 34.223 ng/ul  
RT: 15.710 min Scan# 2146  
Delta R.T. 0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:138 Resp: 563899  
Ion Ratio Lower Upper  
138 100  
92 49.9 42.1 63.1  
108 79.0 66.2 99.2

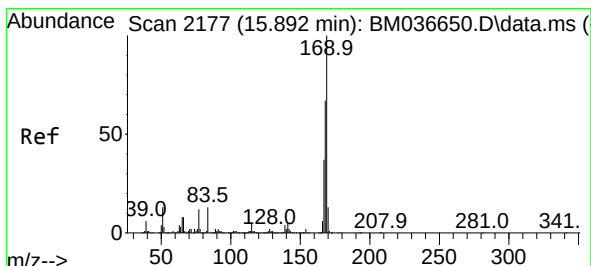
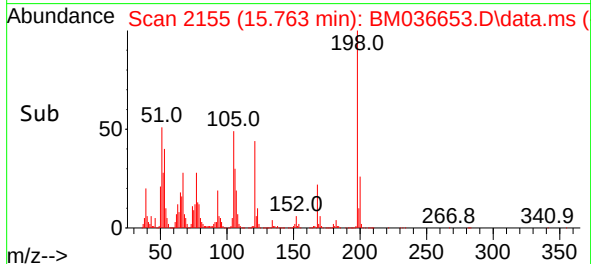
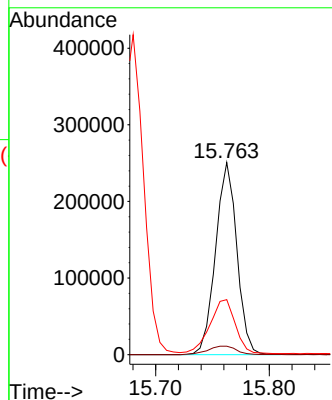
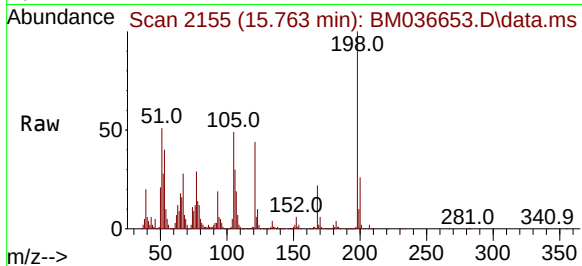




#66  
4,6-Dinitro-2-methylphenol  
Concen: 30.270 ng/ul  
RT: 15.763 min Scan# 2155  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

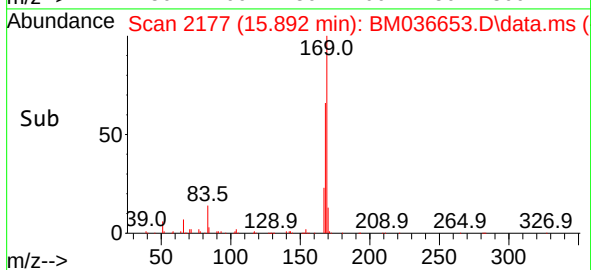
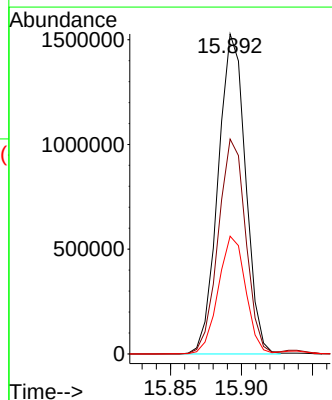
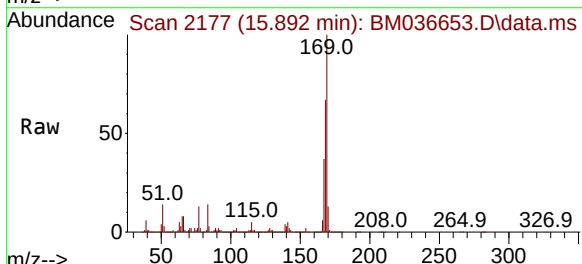
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

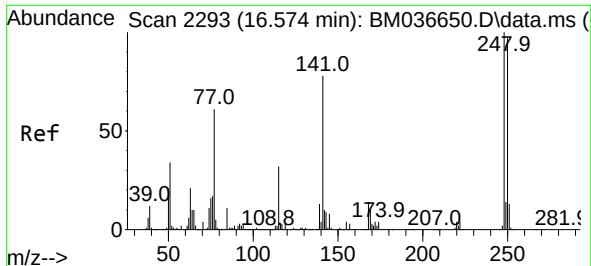
Tgt Ion:198 Resp: 327753  
Ion Ratio Lower Upper  
198 100  
182 4.4 4.2 6.2  
77 28.6 24.0 36.0



#67  
N-Nitrosodiphenylamine  
Concen: 28.708 ng/ul  
RT: 15.892 min Scan# 2177  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:169 Resp: 2050543  
Ion Ratio Lower Upper  
169 100  
168 67.1 54.6 81.8  
167 36.8 29.6 44.4

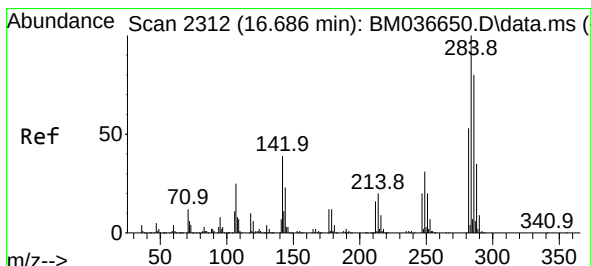
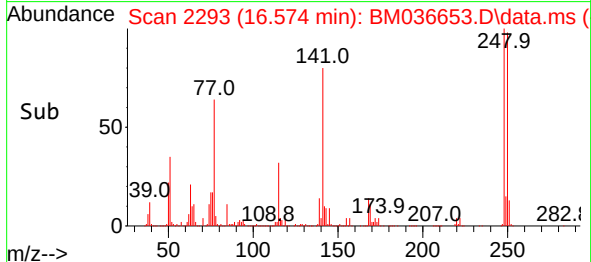
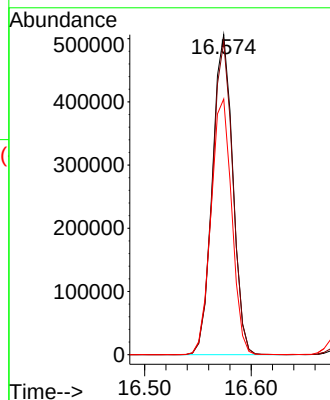
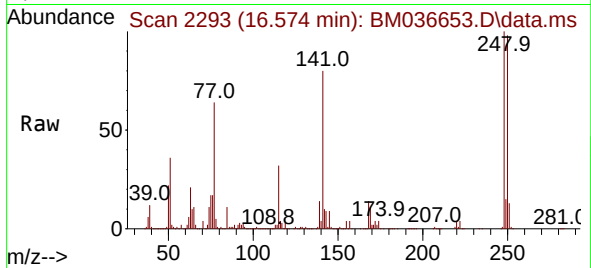




#68  
4-Bromophenyl-phenylether  
Concen: 28.201 ng/ul  
RT: 16.574 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

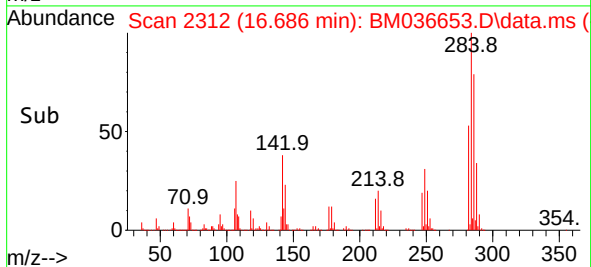
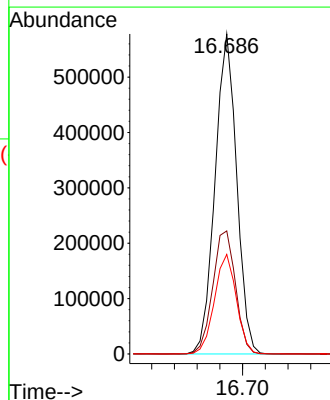
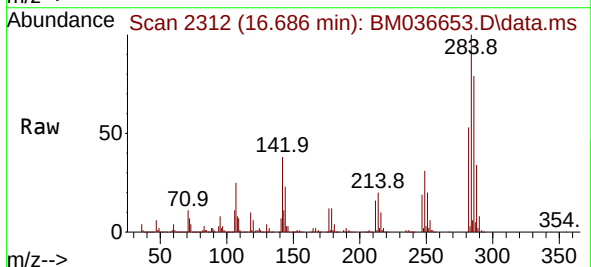
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

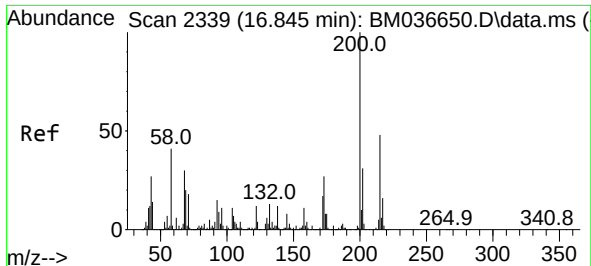
Tgt Ion:248 Resp: 674105  
Ion Ratio Lower Upper  
248 100  
250 97.8 78.9 118.3  
141 79.9 65.7 98.5



#69  
Hexachlorobenzene  
Concen: 27.047 ng/ul  
RT: 16.686 min Scan# 2312  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:284 Resp: 764699  
Ion Ratio Lower Upper  
284 100  
142 38.5 30.8 46.2  
249 31.1 24.2 36.2

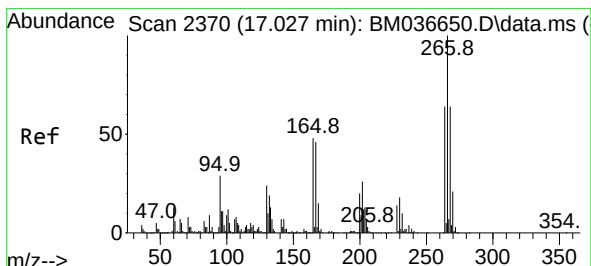
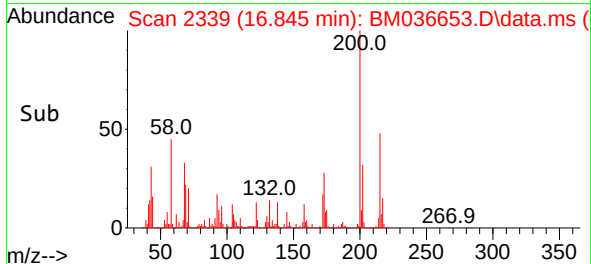
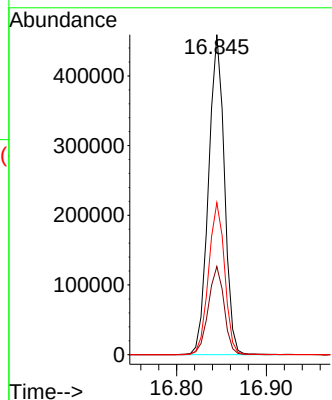
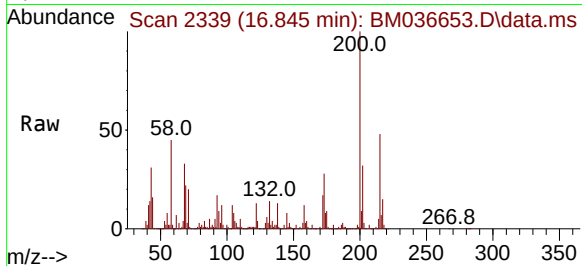




#70  
 Atrazine  
 Concen: 22.366 ng/ul  
 RT: 16.845 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: BM036653.D  
 Acq: 22 Sep 2022 09:10

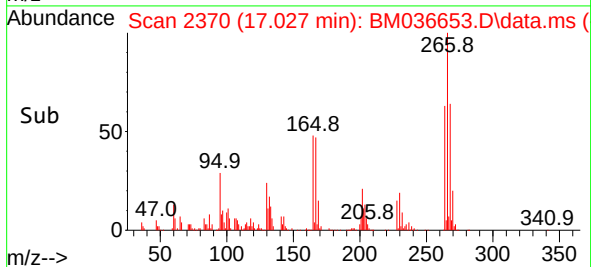
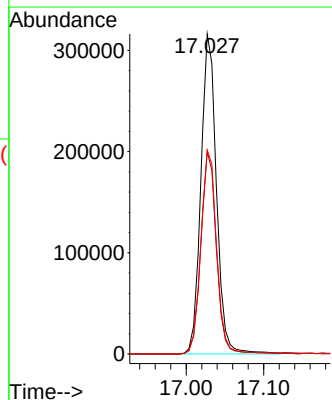
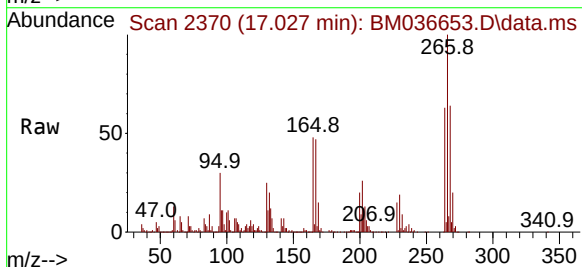
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS683

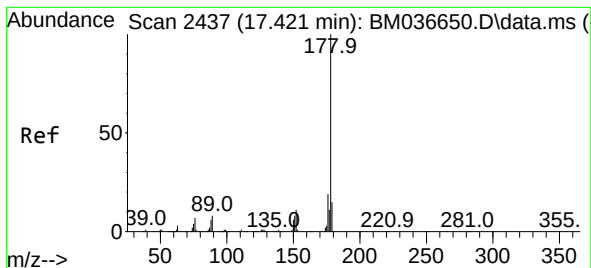
Tgt Ion:200 Resp: 563741  
 Ion Ratio Lower Upper  
 200 100  
 173 27.5 21.8 32.6  
 215 47.5 39.4 59.2



#71  
 Pentachlorophenol  
 Concen: 26.272 ng/ul  
 RT: 17.027 min Scan# 2370  
 Delta R.T. -0.000 min  
 Lab File: BM036653.D  
 Acq: 22 Sep 2022 09:10

Tgt Ion:266 Resp: 441211  
 Ion Ratio Lower Upper  
 266 100  
 264 63.2 49.7 74.5  
 268 63.8 51.8 77.6





#72

Phenanthrene

Concen: 28.137 ng/ul

RT: 17.421 min Scan# 2437

Delta R.T. -0.006 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

Instrument :

BNA\_M

ClientSampleId :

SLCS683

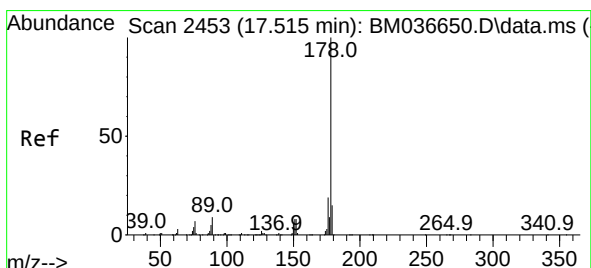
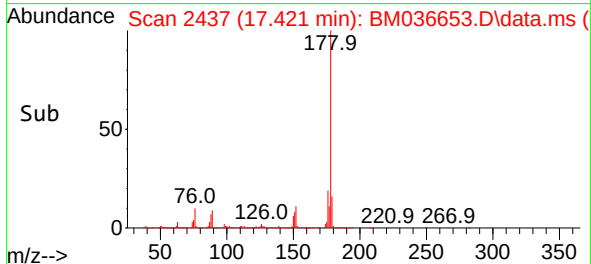
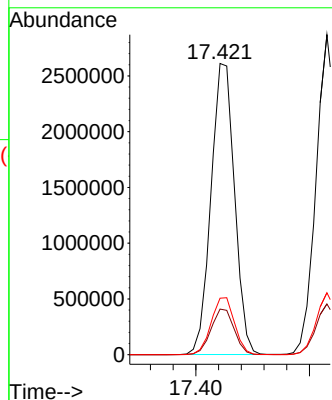
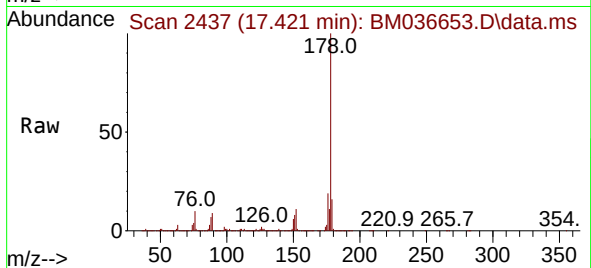
Tgt Ion:178 Resp: 3758592

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.2

176 19.4 15.7 23.5



#74

Anthracene

Concen: 27.950 ng/ul

RT: 17.515 min Scan# 2453

Delta R.T. -0.000 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

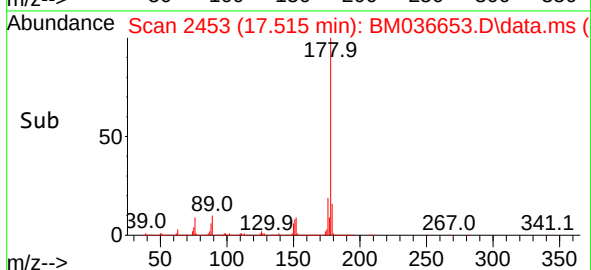
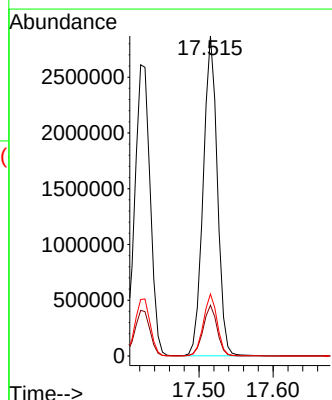
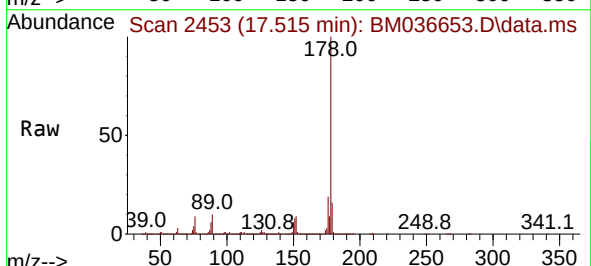
Tgt Ion:178 Resp: 3794937

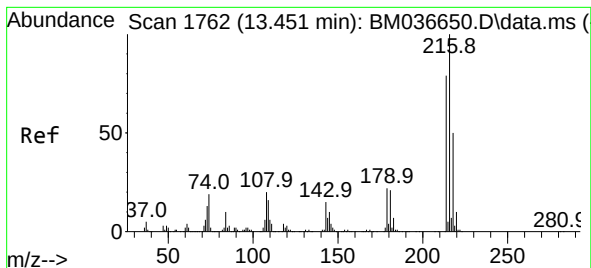
Ion Ratio Lower Upper

178 100

179 15.9 12.3 18.5

176 19.4 15.0 22.6

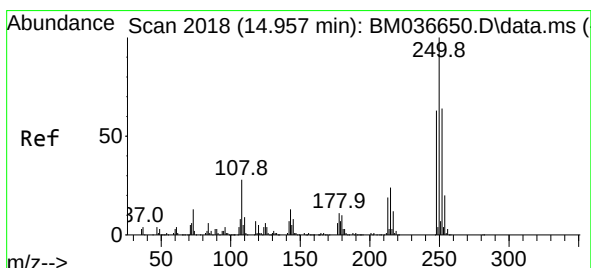
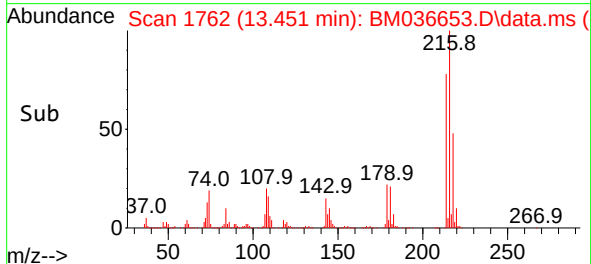
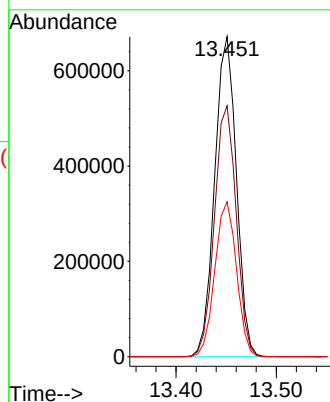
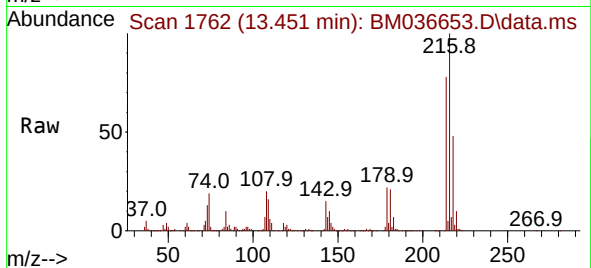




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 30.487 ng/uL  
RT: 13.451 min Scan# 1762  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

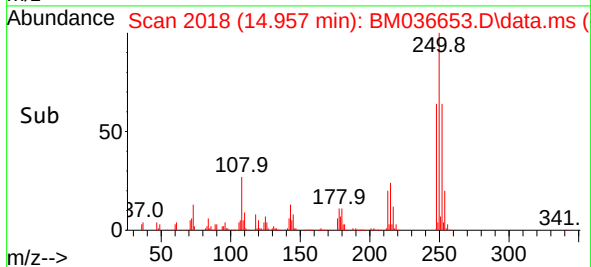
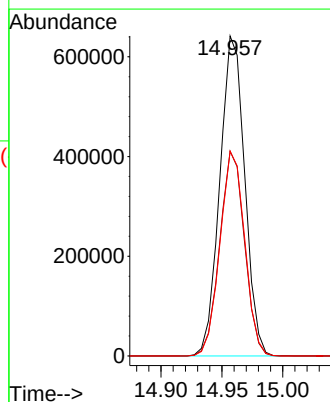
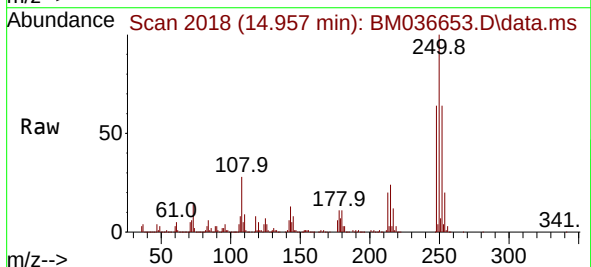
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BNA\_M  
ClientSampleId :  
SLCS683

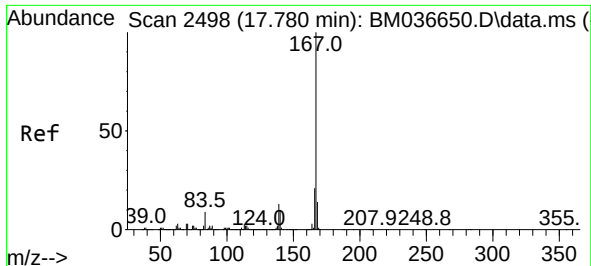
Tgt Ion:216 Resp: 1011252  
Ion Ratio Lower Upper  
216 100  
214 78.4 62.6 94.0  
218 48.4 38.2 57.2



#76  
Pentachlorobenzene  
Concen: 25.439 ng/uL  
RT: 14.957 min Scan# 2018  
Delta R.T. -0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:250 Resp: 912632  
Ion Ratio Lower Upper  
250 100  
248 64.0 50.2 75.2  
252 64.0 50.5 75.7

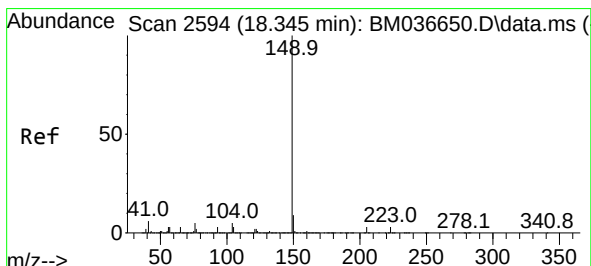
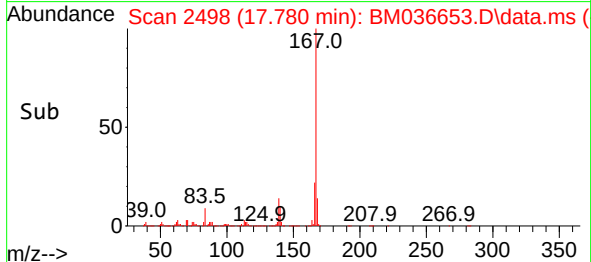
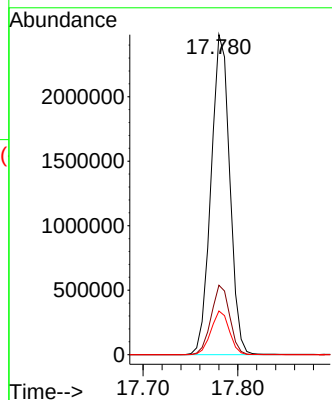
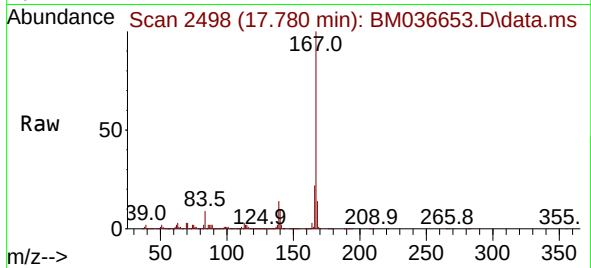




#77  
 Carbazole  
 Concen: 27.143 ng/ul  
 RT: 17.780 min Scan# 2498  
 Delta R.T. -0.000 min  
 Lab File: BM036653.D  
 Acq: 22 Sep 2022 09:10

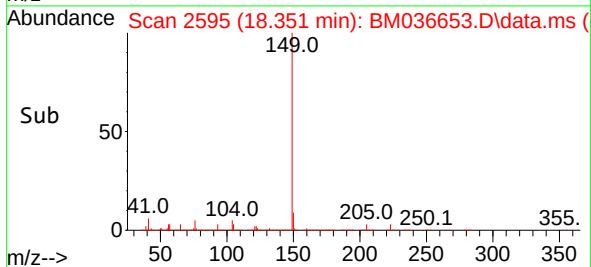
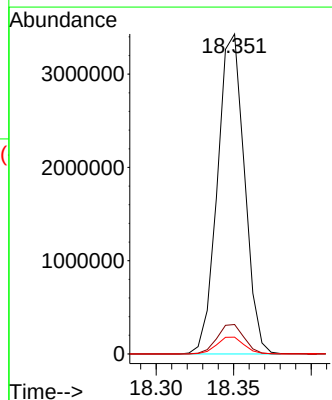
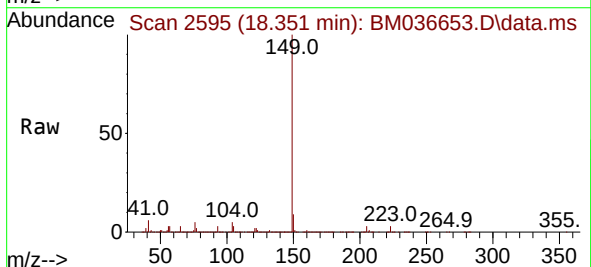
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SLCS683

Tgt Ion:167 Resp: 3412066  
 Ion Ratio Lower Upper  
 167 100  
 166 21.7 17.2 25.8  
 139 13.6 10.6 15.8

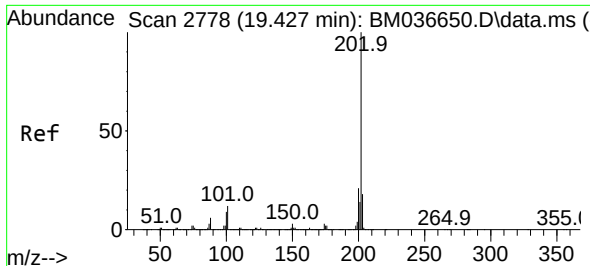


#78  
 Di-n-butylphthalate  
 Concen: 29.173 ng/ul  
 RT: 18.351 min Scan# 2595  
 Delta R.T. -0.000 min  
 Lab File: BM036653.D  
 Acq: 22 Sep 2022 09:10

Tgt Ion:149 Resp: 4156683  
 Ion Ratio Lower Upper  
 149 100  
 150 9.2 7.2 10.8  
 104 5.2 4.3 6.5



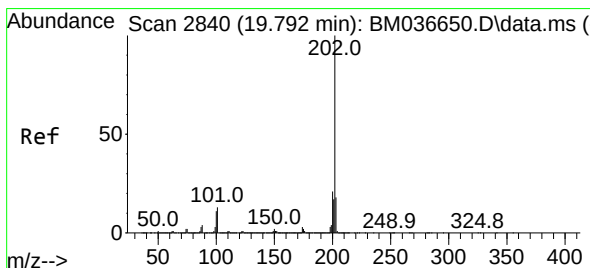
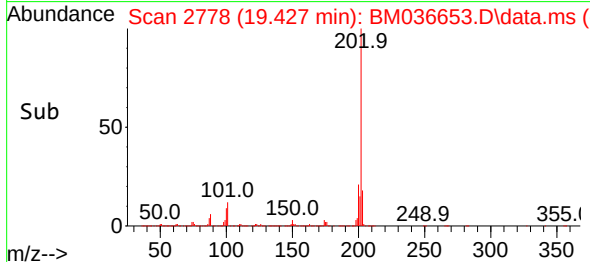
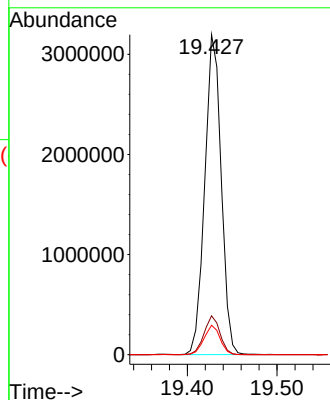
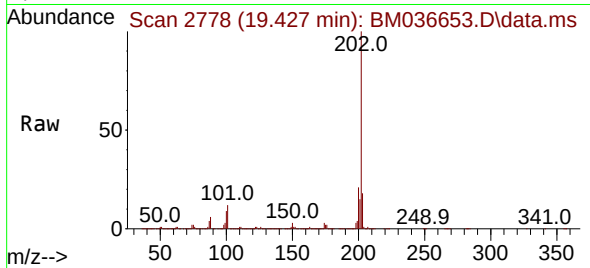




#80  
Fluoranthene  
Concen: 35.390 ng/ul  
RT: 19.427 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

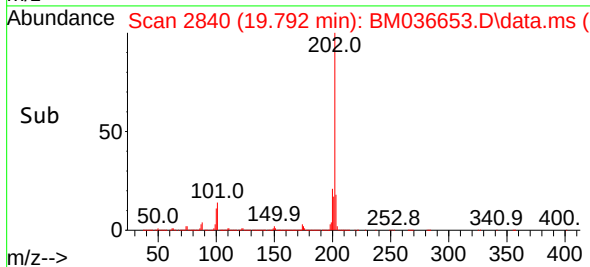
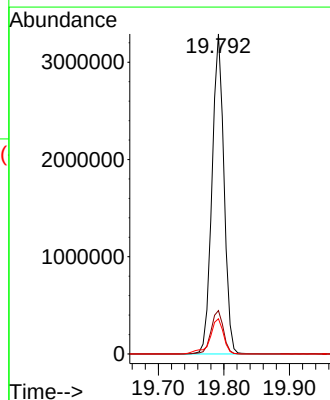
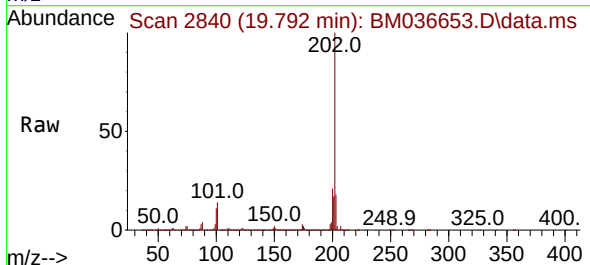
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

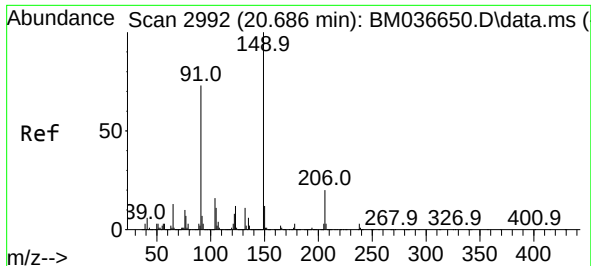
Tgt Ion:202 Resp: 4061212  
Ion Ratio Lower Upper  
202 100  
101 12.2 9.8 14.6  
100 9.2 7.4 11.2



#82  
Pyrene  
Concen: 34.284 ng/ul  
RT: 19.792 min Scan# 2840  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:202 Resp: 4164611  
Ion Ratio Lower Upper  
202 100  
101 13.6 10.9 16.3  
100 11.0 8.7 13.1

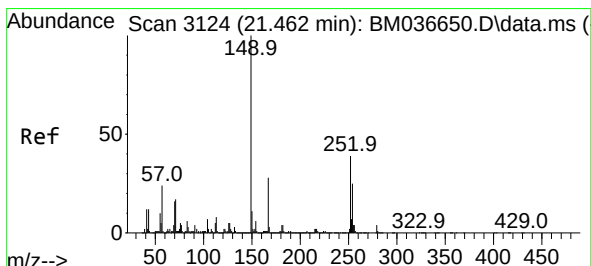
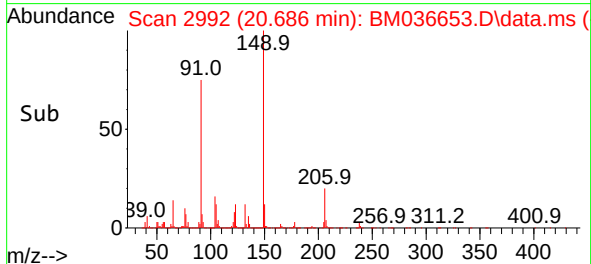
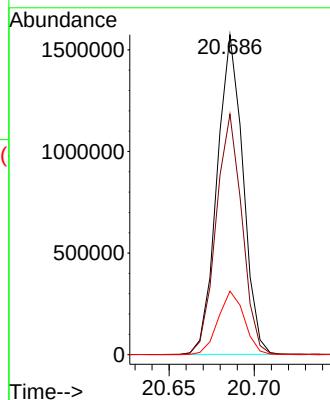
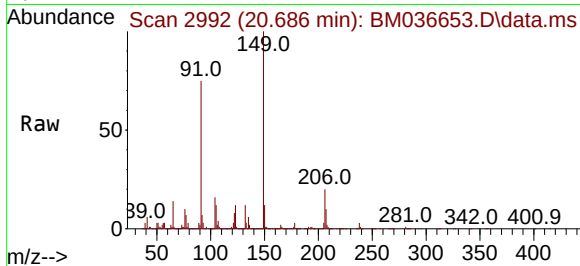




#83  
Butylbenzylphthalate  
Concen: 36.177 ng/ul  
RT: 20.686 min Scan# 2992  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

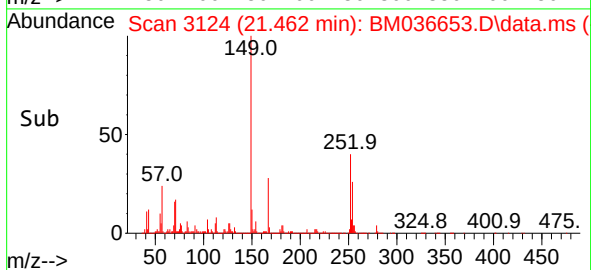
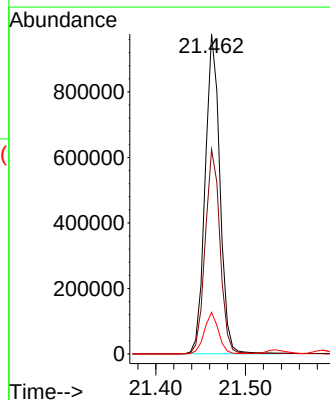
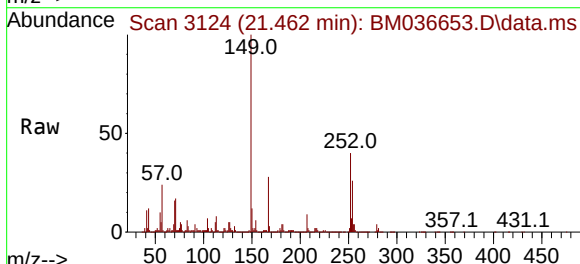
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

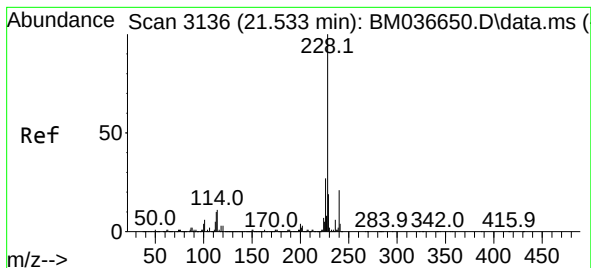
Tgt Ion:149 Resp: 1665211  
Ion Ratio Lower Upper  
149 100  
91 75.2 55.2 82.8  
206 19.8 16.2 24.2



#84  
3,3'-Dichlorobenzidine  
Concen: 29.898 ng/ul  
RT: 21.462 min Scan# 3124  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:252 Resp: 1112042  
Ion Ratio Lower Upper  
252 100  
254 63.9 53.0 79.4  
126 13.0 10.4 15.6





#85

Benzo(a)anthracene

Concen: 29.484 ng/ul

RT: 21.533 min Scan# 3136

Delta R.T. -0.000 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

Instrument :

BNA\_M

ClientSampleId :

SLCS683

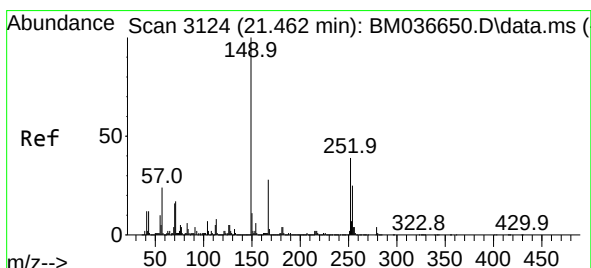
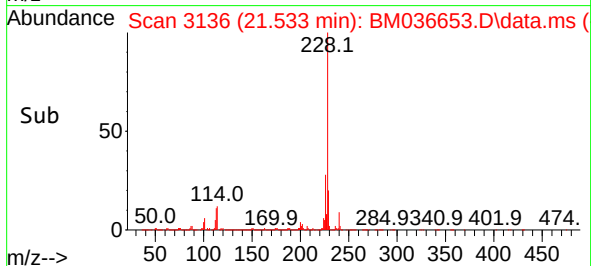
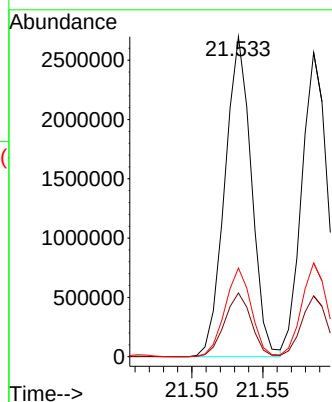
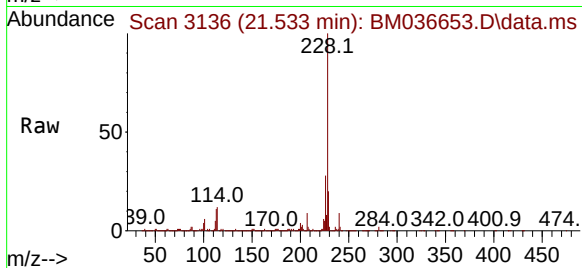
Tgt Ion:228 Resp: 3516549

Ion Ratio Lower Upper

228 100

229 19.9 15.8 23.8

226 27.7 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 36.792 ng/ul

RT: 21.462 min Scan# 3124

Delta R.T. -0.006 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

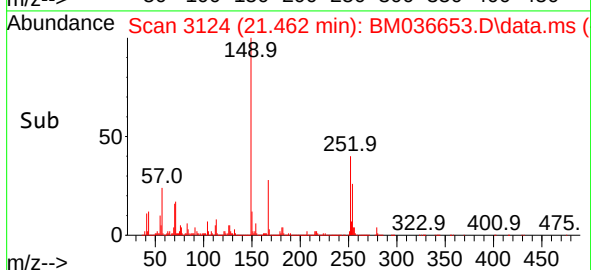
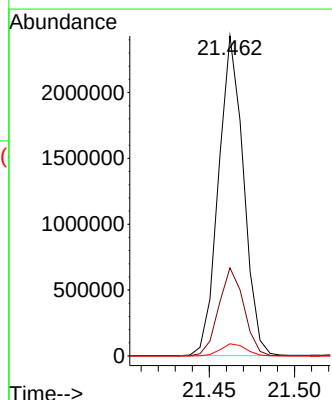
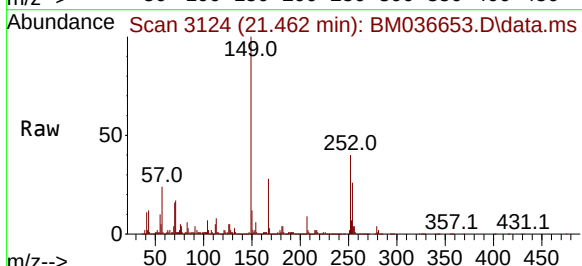
Tgt Ion:149 Resp: 2473852

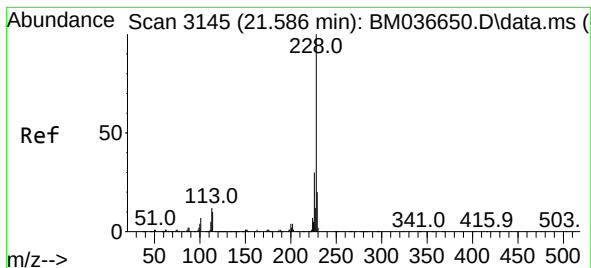
Ion Ratio Lower Upper

149 100

167 27.6 22.0 33.0

279 3.8 3.3 4.9





#87

Chrysene

Concen: 28.373 ng/ul

RT: 21.586 min Scan# 3145

Delta R.T. -0.000 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

Instrument :

BNA\_M

ClientSampleId :

SLCS683

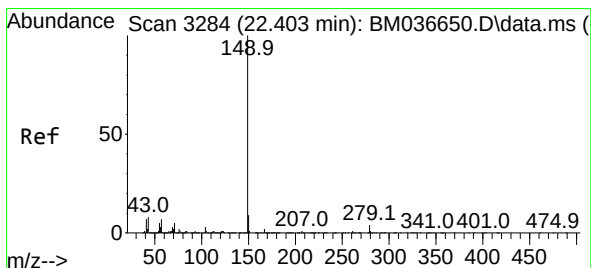
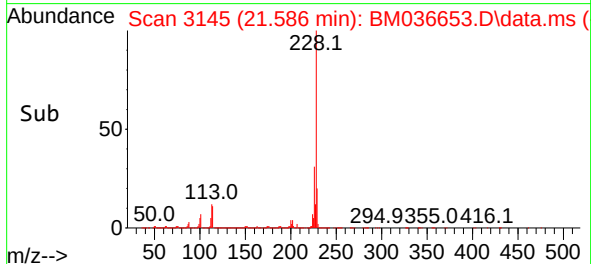
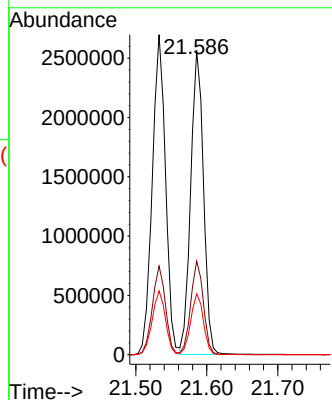
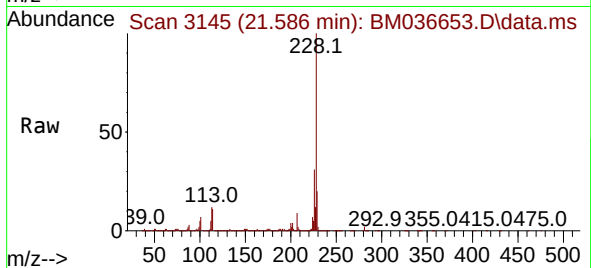
Tgt Ion:228 Resp: 3212092

Ion Ratio Lower Upper

228 100

226 30.8 24.4 36.6

229 20.0 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 38.879 ng/ul

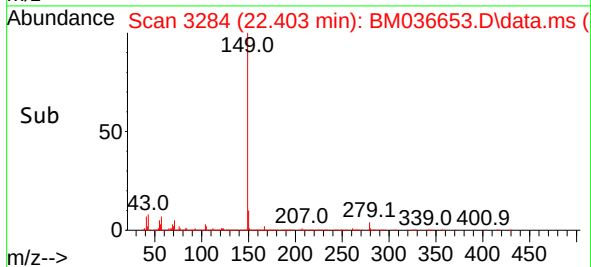
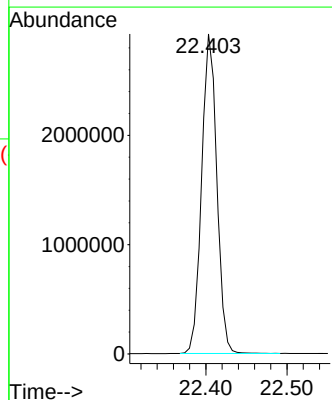
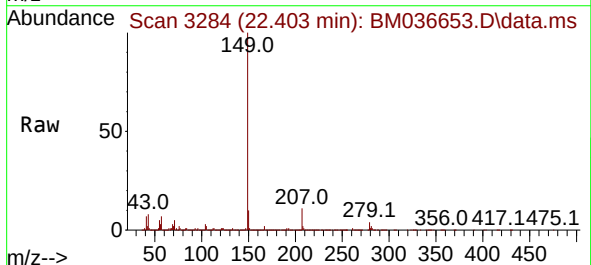
RT: 22.403 min Scan# 3284

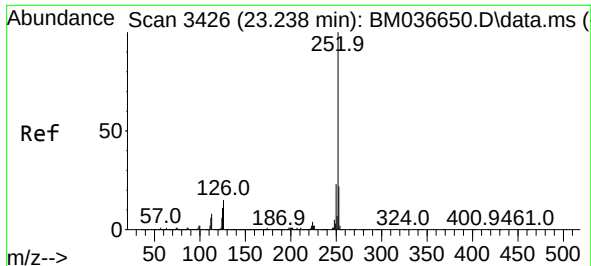
Delta R.T. -0.006 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

Tgt Ion:149 Resp: 3795158

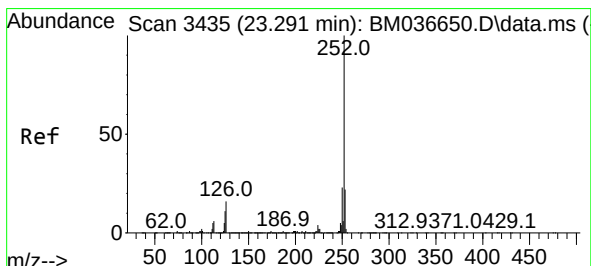
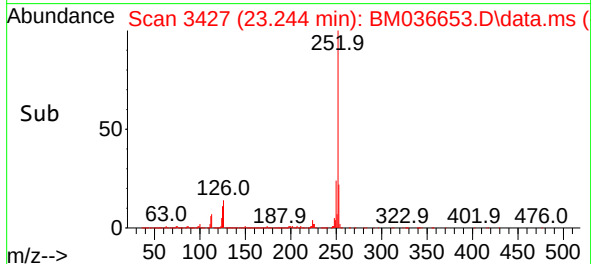
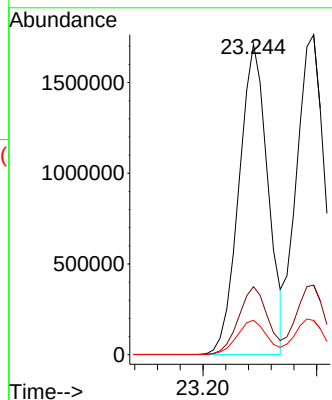
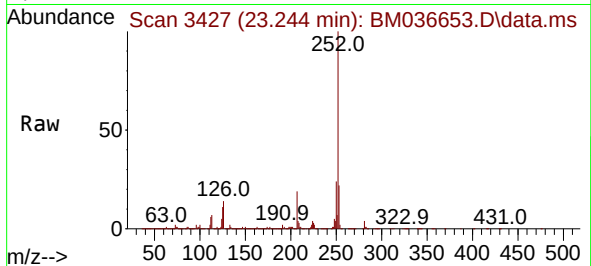




#90  
Benzo(b)fluoranthene  
Concen: 29.481 ng/ul  
RT: 23.244 min Scan# 3427  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

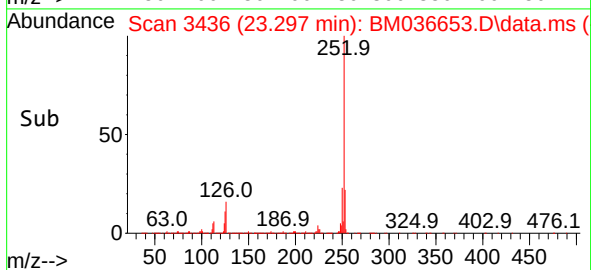
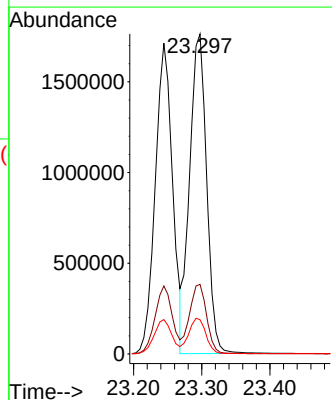
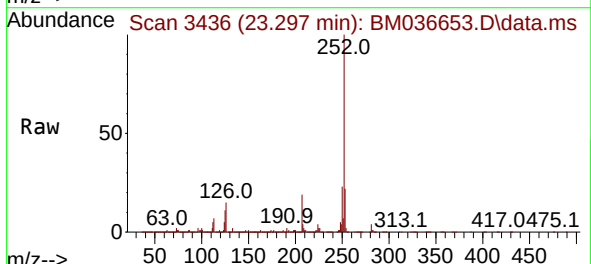
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

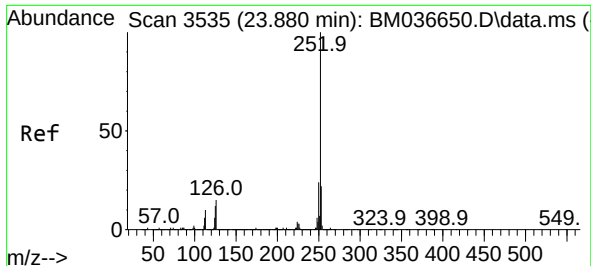
Tgt Ion:252 Resp: 3026976  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.6 26.4  
125 11.1 9.1 13.7



#91  
Benzo(k)fluoranthene  
Concen: 29.670 ng/ul  
RT: 23.297 min Scan# 3436  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:252 Resp: 3044009  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.8 26.8  
125 10.7 8.2 12.4

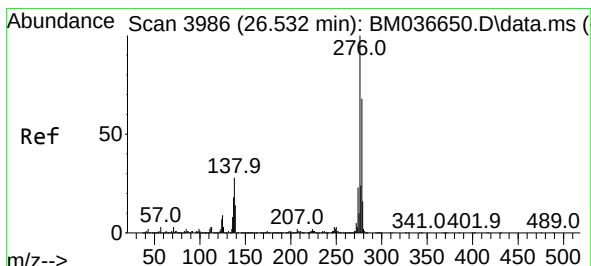
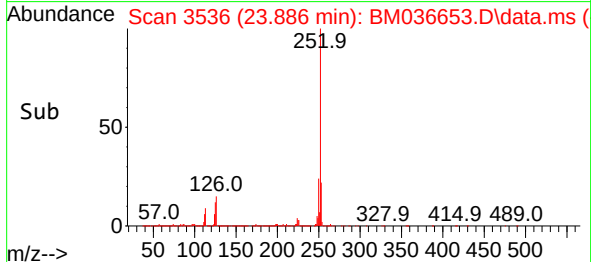
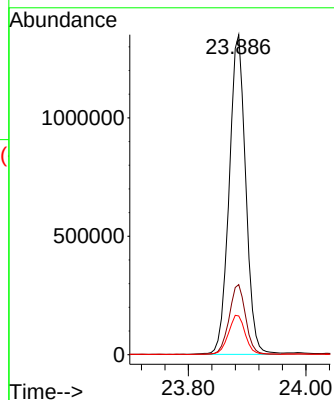
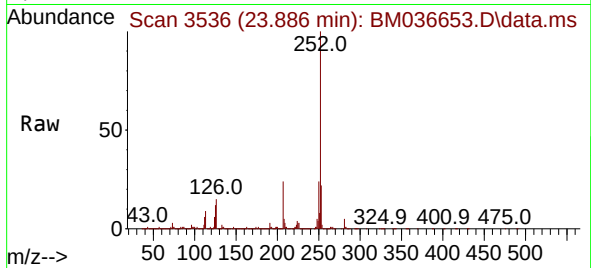




#93  
Benzo(a)pyrene  
Concen: 29.214 ng/ul  
RT: 23.886 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

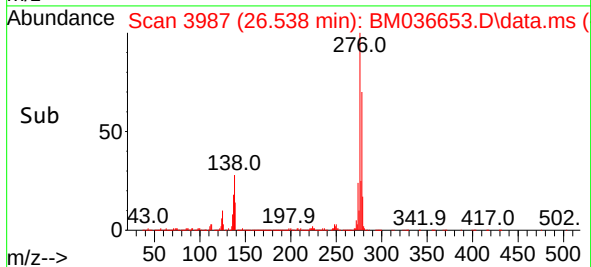
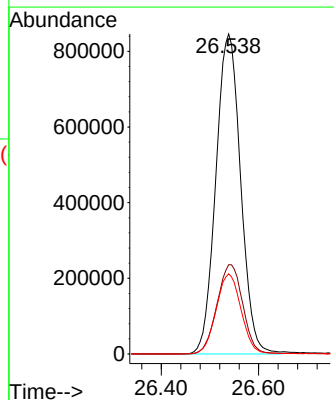
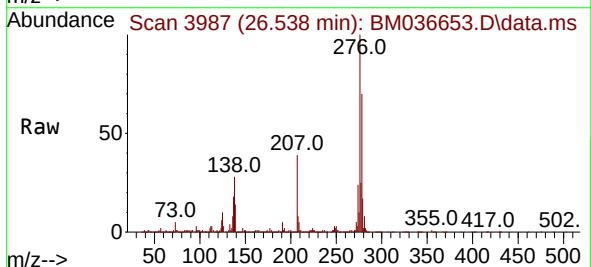
Instrument :  
BNA\_M  
ClientSampleId :  
SLCS683

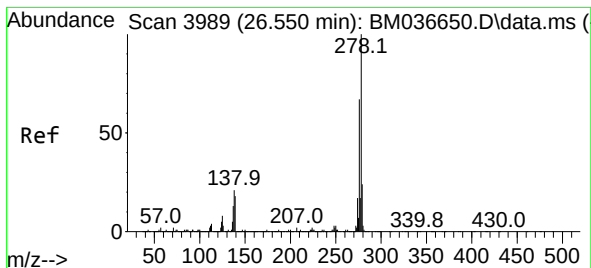
Tgt Ion:252 Resp: 2636914  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.5 26.3  
125 12.1 9.5 14.3



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 28.334 ng/ul  
RT: 26.538 min Scan# 3987  
Delta R.T. 0.006 min  
Lab File: BM036653.D  
Acq: 22 Sep 2022 09:10

Tgt Ion:276 Resp: 2986641  
Ion Ratio Lower Upper  
276 100  
138 27.9 20.2 30.4  
277 25.1 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 28.538 ng/ul

RT: 26.556 min Scan# 3989

Delta R.T. -0.000 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

Instrument :

BNA\_M

ClientSampleId :

SLCS683

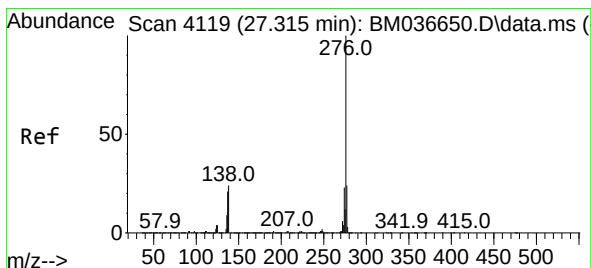
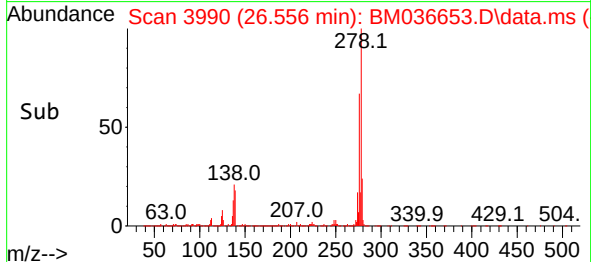
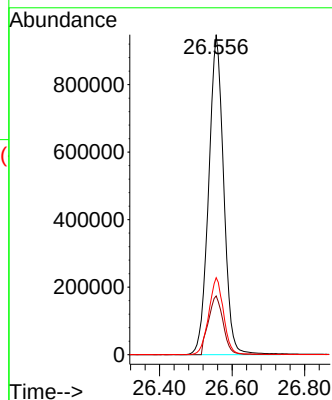
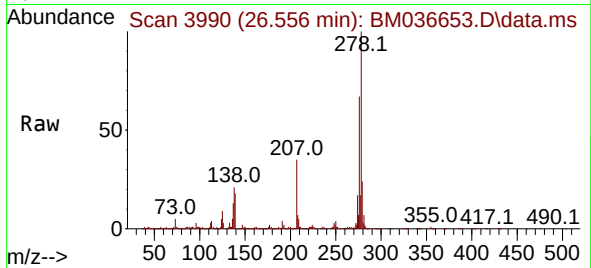
Tgt Ion:278 Resp: 2728043

Ion Ratio Lower Upper

278 100

139 18.4 14.5 21.7

279 24.0 19.7 29.5



#96

Benzo(g,h,i)perylene

Concen: 28.318 ng/ul

RT: 27.321 min Scan# 4120

Delta R.T. -0.000 min

Lab File: BM036653.D

Acq: 22 Sep 2022 09:10

Tgt Ion:276 Resp: 2587649

Ion Ratio Lower Upper

276 100

138 24.3 18.7 28.1

277 23.6 19.2 28.8

