

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM082222\  
 Data File : BM036377.D  
 Acq On : 22 Aug 2022 21:44  
 Operator : CG/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Aug 23 01:06:54 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM081622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 23 00:55:01 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.792  | 152  | 281970   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.592 | 136  | 1302975  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.439 | 164  | 741160   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.180 | 188  | 1298413  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.362 | 240  | 1122257  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.691 | 264  | 1094351  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.204  | 96   | 58311    | 7.881  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.628  | 84   | 404311   | 19.816 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.969  | 99   | 479556   | 19.925 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.134  | 67   | 323434   | 21.349 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.322  | 132  | 372298   | 19.687 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.516  | 113  | 367787   | 20.466 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.963  | 128  | 189731   | 19.206 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.680  | 143  | 187712   | 18.733 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.222 | 165  | 345490   | 19.296 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.745 | 131  | 522849   | 18.836 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.857 | 166  | 909149   | 19.389 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.127 | 160  | 1136320  | 19.430 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.662 | 143  | 138594   | 15.599 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.427 | 176  | 810590   | 19.131 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.562 | 200  | 106593   | 15.968 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.280 | 188  | 1117268  | 19.352 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.574 | 212  | 1123985  | 19.307 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.538 | 264  | 1032261  | 19.239 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.240  | 88   | 64070    | 8.222  | ng/uL  | 96       |
| 5) Pyridine                   | 3.651  | 79   | 419298   | 19.894 | ng/u1  | 91       |
| 6) Benzaldehyde               | 6.939  | 77   | 232576   | 23.525 | ng/u1  | 91       |
| 8) Phenol                     | 6.998  | 94   | 504285   | 20.152 | ng/u1  | 94       |
| 10) Bis(2-Chloroethyl)ether   | 7.228  | 93   | 413073   | 20.638 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.357  | 128  | 395568   | 20.003 | ng/u1  | 98       |
| 13) 2-Methylphenol            | 8.251  | 108  | 373755   | 20.262 | ng/u1  | 95       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.333  | 45   | 603739   | 22.546 | ng/u1  | 99       |
| 16) Acetophenone              | 8.628  | 105  | 617522   | 21.364 | ng/u1  | 95       |
| 17) N-Nitroso-di-n-propyla... | 8.610  | 70   | 327911   | 22.793 | ng/u1  | 97       |
| 18) 4-Methylphenol            | 8.581  | 108  | 407241   | 20.625 | ng/u1  | 100      |
| 19) Hexachloroethane          | 8.863  | 117  | 164038   | 19.828 | ng/u1  | 84       |
| 22) Nitrobenzene              | 9.004  | 77   | 472295   | 20.177 | ng/u1  | 95       |
| 23) Isophorone                | 9.533  | 82   | 866307   | 20.841 | ng/u1  | 96       |
| 25) 2-Nitrophenol             | 9.716  | 139  | 211459   | 18.941 | ng/u1  | 96       |
| 26) 2,4-Dimethylphenol        | 9.780  | 107  | 439751   | 19.696 | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.016 | 93   | 555696   | 20.535 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.251 | 162  | 350531   | 19.135 | ng/u1  | 99       |
| 30) Naphthalene               | 10.645 | 128  | 1325160  | 19.377 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.769 | 127  | 532489   | 18.861 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 10.916 | 225  | 208694   | 18.134 | ng/u1  | 99       |
| 34) Caprolactam               | 11.563 | 113  | 95700    | 17.436 | ng/u1  | 96       |
| 35) 4-Chloro-3-methylphenol   | 11.898 | 107  | 363252   | 19.612 | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.257 | 142  | 851359   | 19.842 | ng/u1  | 96       |

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 ALS Vial : 2 Sample Multiplier: 1

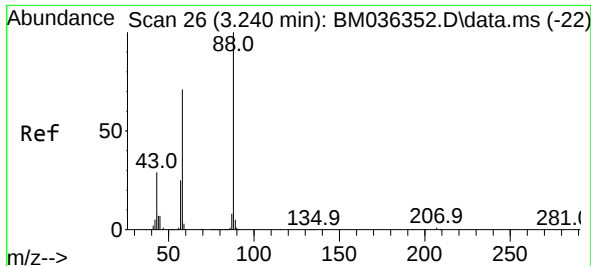
Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Aug 23 01:06:54 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM081622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 23 00:55:01 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.474 | 142  | 862292   | 19.955 | ng/ul# | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.627 | 216  | 388826   | 18.981 | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.598 | 237  | 241774   | 19.894 | ng/ul  | 95       |
| 41) 2,4,6-Trichlorophenol     | 12.874 | 196  | 240614   | 18.666 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 12.951 | 196  | 249582   | 18.253 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.274 | 154  | 1108953  | 19.894 | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.316 | 162  | 817417   | 19.110 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.533 | 65   | 229063   | 19.776 | ng/ul  | 94       |
| 47) Dimethylphthalate         | 13.904 | 163  | 932591   | 19.322 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.027 | 165  | 173099   | 19.008 | ng/ul# | 80       |
| 50) Acenaphthylene            | 14.157 | 152  | 1353227  | 19.622 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.363 | 138  | 171000   | 17.170 | ng/ul  | 100      |
| 52) Acenaphthene              | 14.498 | 153  | 889210   | 19.782 | ng/ul  | 98       |
| 53) 2,4-Dinitrophenol         | 14.574 | 184  | 77386    | 15.593 | ng/ul  | 92       |
| 55) 4-Nitrophenol             | 14.674 | 109  | 108766   | 15.494 | ng/ul  | 89       |
| 56) Dibenzofuran              | 14.833 | 168  | 1197159  | 19.194 | ng/ul  | 97       |
| 57) 2,4-Dinitrotoluene        | 14.815 | 165  | 242145   | 18.749 | ng/ul# | 87       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.062 | 232  | 189554   | 18.258 | ng/ul# | 86       |
| 59) Diethylphthalate          | 15.262 | 149  | 943397   | 19.829 | ng/ul  | 98       |
| 61) Fluorene                  | 15.486 | 166  | 965043   | 19.507 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.480 | 204  | 444491   | 19.234 | ng/ul  | 97       |
| 63) 4-Nitroaniline            | 15.521 | 138  | 137584   | 14.810 | ng/ul# | 84       |
| 66) 4,6-Dinitro-2-methylph... | 15.574 | 198  | 111133   | 16.466 | ng/ul# | 85       |
| 67) N-Nitrosodiphenylamine    | 15.698 | 169  | 772086   | 20.799 | ng/ul  | 97       |
| 68) 4-Bromophenyl-phenylether | 16.374 | 248  | 241435   | 20.082 | ng/ul  | 97       |
| 69) Hexachlorobenzene         | 16.480 | 284  | 274023   | 18.808 | ng/ul  | 94       |
| 70) Atrazine                  | 16.656 | 200  | 237691   | 18.740 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 16.833 | 266  | 147849   | 18.407 | ng/ul  | 98       |
| 72) Phenanthrene              | 17.221 | 178  | 1338622  | 19.611 | ng/ul  | 98       |
| 74) Anthracene                | 17.315 | 178  | 1359523  | 19.867 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.233 | 216  | 392029   | 20.123 | ng/ul  | 98       |
| 76) Pentachlorobenzene        | 14.751 | 250  | 366081   | 20.124 | ng/ul  | 99       |
| 77) Carbazole                 | 17.592 | 167  | 1188823  | 18.554 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.151 | 149  | 1403227  | 20.023 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.239 | 202  | 1369923  | 19.471 | ng/ul  | 99       |
| 82) Pyrene                    | 19.603 | 202  | 1435265  | 19.549 | ng/ul  | 100      |
| 83) Butylbenzylphthalate      | 20.503 | 149  | 531362   | 19.345 | ng/ul  | 87       |
| 84) 3,3'-Dichlorobenzidine    | 21.286 | 252  | 398407   | 17.240 | ng/ul  | 98       |
| 85) Benzo(a)anthracene        | 21.350 | 228  | 1279646  | 18.974 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.280 | 149  | 772627   | 20.373 | ng/ul# | 96       |
| 87) Chrysene                  | 21.403 | 228  | 1245909  | 18.801 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.180 | 149  | 1265129  | 19.447 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 22.980 | 252  | 1273163  | 19.082 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.027 | 252  | 1251192  | 19.711 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.585 | 252  | 1267479  | 19.310 | ng/ul  | 98       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.097 | 276  | 1430618  | 18.538 | ng/ul  | 97       |
| 95) Dibenzo(a,h)anthracene    | 26.115 | 278  | 1229969  | 18.501 | ng/ul  | 98       |
| 96) Benzo(g,h,i)perylene      | 26.844 | 276  | 1198703  | 18.163 | ng/ul  | 100      |

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

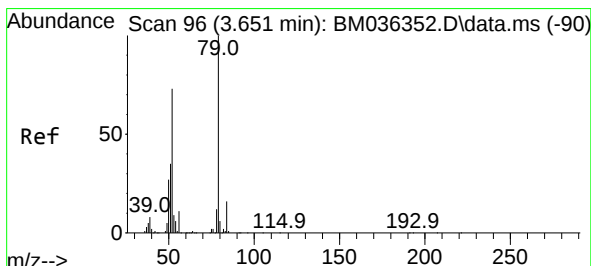
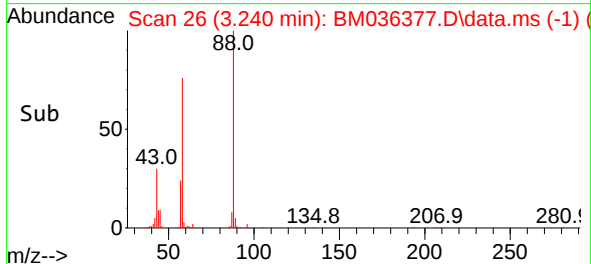
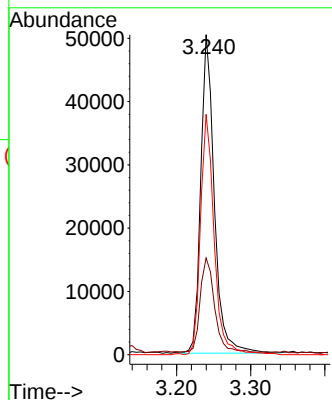
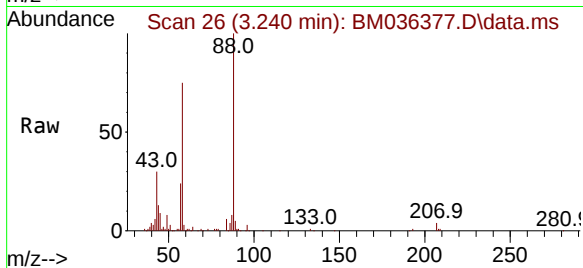




#2  
 1,4-Dioxane  
 Concen: 8.222 ng/uL  
 RT: 3.240 min Scan# 20  
 Delta R.T. 0.000 min  
 Lab File: BM036377.D  
 Acq: 22 Aug 2022 21:44

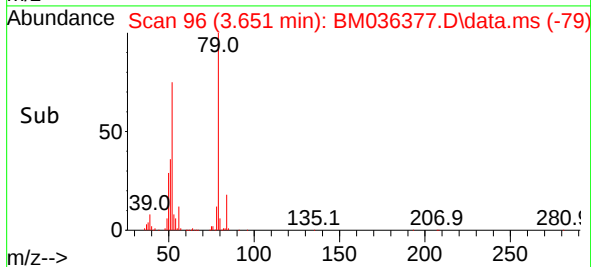
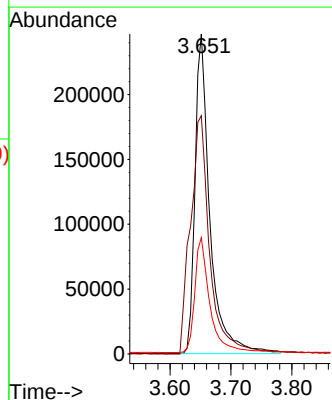
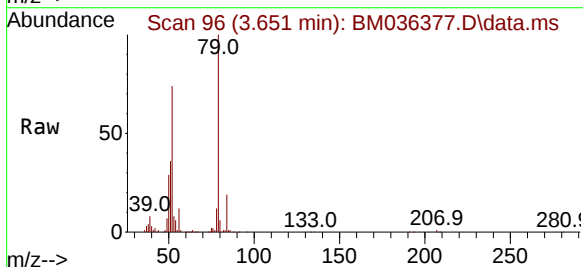
Instrument :  
 BNA\_M  
 ClientSampleId :

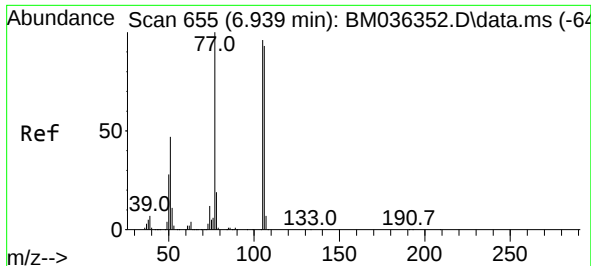
Tgt Ion: 88 Resp: 64070  
 Ion Ratio Lower Upper  
 88 100  
 43 30.2 27.8 41.8  
 58 75.1 61.8 92.8



#5  
 Pyridine  
 Concen: 19.894 ng/uL  
 RT: 3.651 min Scan# 96  
 Delta R.T. -0.000 min  
 Lab File: BM036377.D  
 Acq: 22 Aug 2022 21:44

Tgt Ion: 79 Resp: 419298  
 Ion Ratio Lower Upper  
 79 100  
 52 74.5 67.8 101.6  
 51 36.4 31.4 47.0

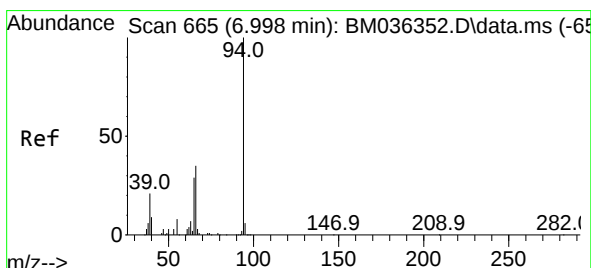
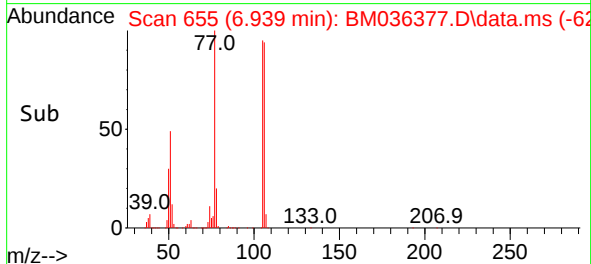
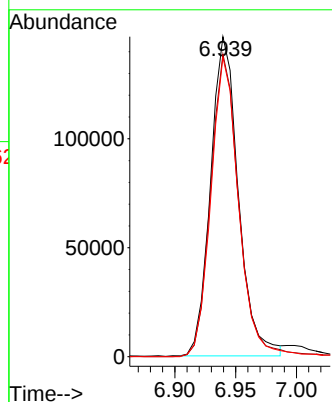
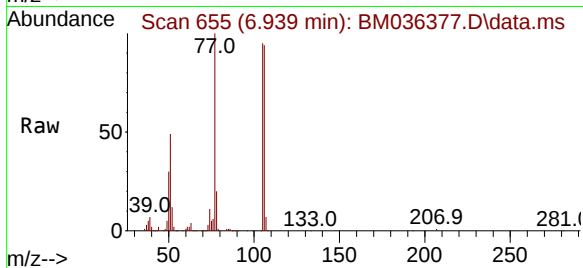




#6  
Benzaldehyde  
Concen: 23.525 ng/ul  
RT: 6.939 min Scan# 655  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

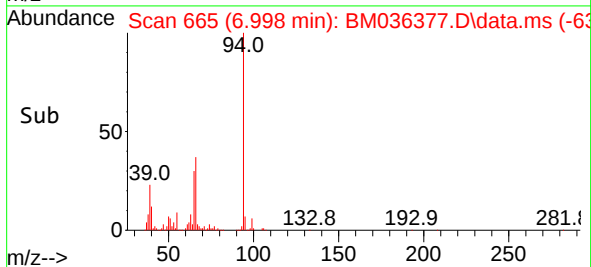
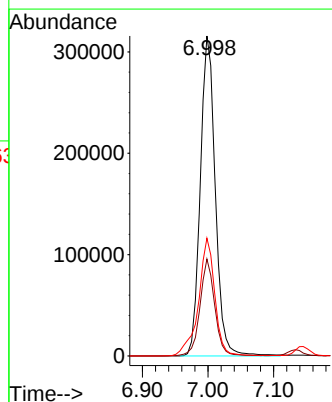
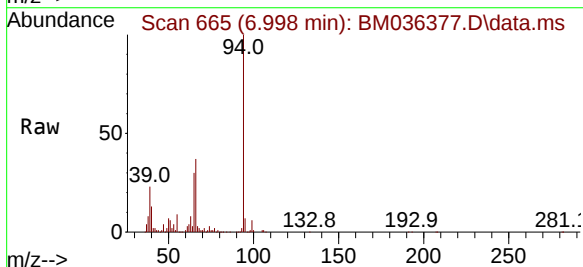
Instrument :  
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ClientSampleId :

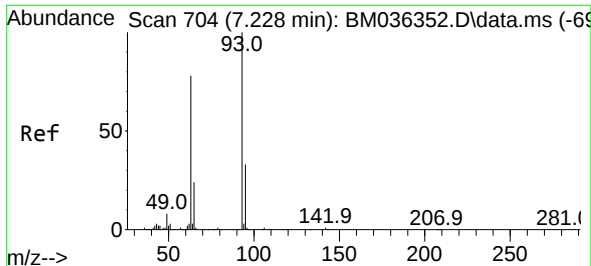
Tgt Ion: 77 Resp: 232576  
Ion Ratio Lower Upper  
77 100  
105 94.6 84.6 127.0  
106 93.6 80.3 120.5



#8  
Phenol  
Concen: 20.152 ng/ul  
RT: 6.998 min Scan# 665  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

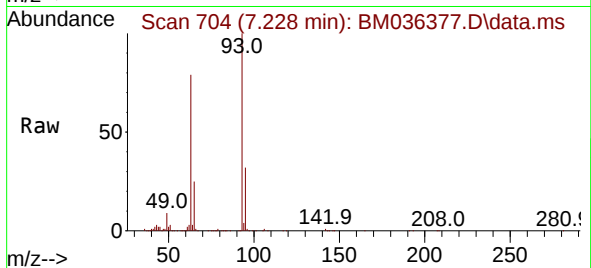
Tgt Ion: 94 Resp: 504285  
Ion Ratio Lower Upper  
94 100  
65 30.3 21.3 31.9  
66 36.8 27.4 41.0





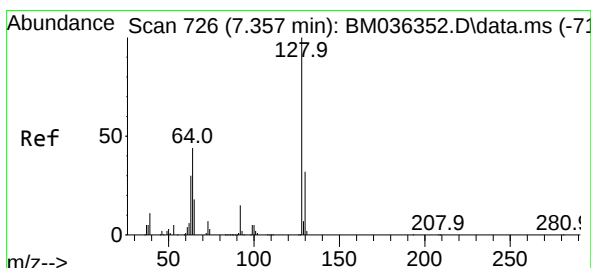
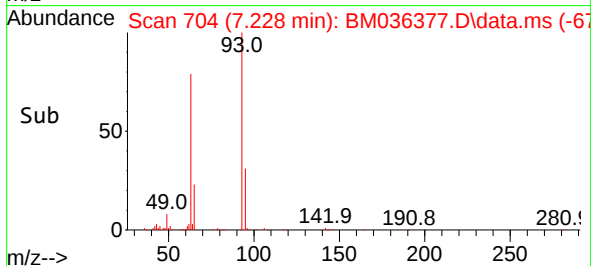
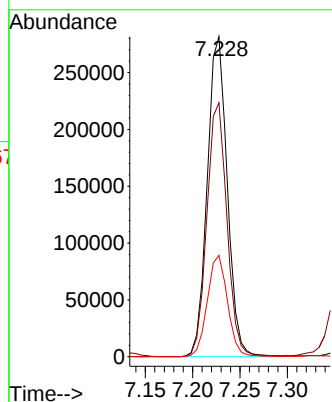
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 Bis(2-Chloroethyl)ether  
 Concen: 20.638 ng/ul  
 RT: 7.228 min Scan# 704  
 Delta R.T. 0.000 min  
 Lab File: BM036377.D  
 Acq: 22 Aug 2022 21:44

Instrument :  
 BNA\_M  
 ClientSampleId :



Tgt Ion: 93 Resp: 413073

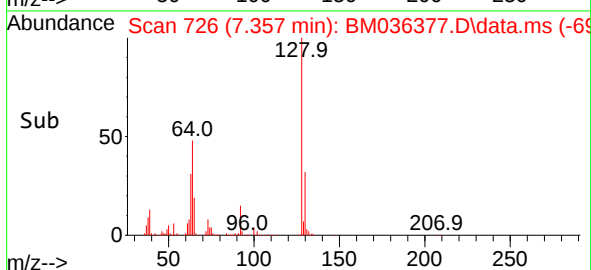
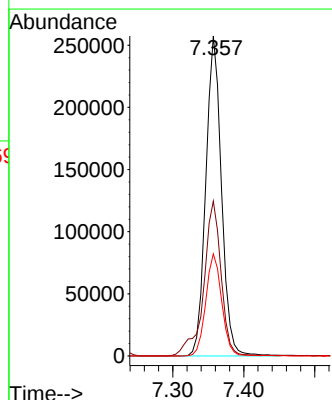
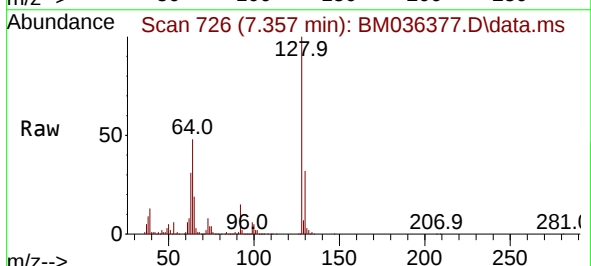
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 63  | 79.3  | 64.0  | 96.0  |
| 95  | 31.7  | 25.8  | 38.6  |

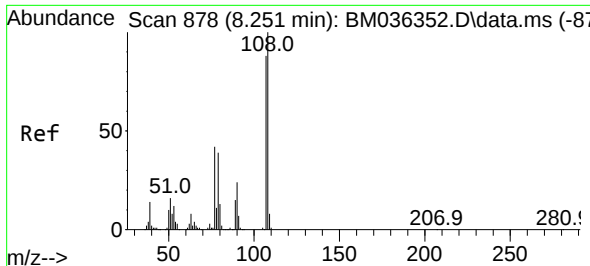


#12  
 2-Chlorophenol  
 Concen: 20.003 ng/ul  
 RT: 7.357 min Scan# 726  
 Delta R.T. 0.000 min  
 Lab File: BM036377.D  
 Acq: 22 Aug 2022 21:44

Tgt Ion: 128 Resp: 395568

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100   |       |       |
| 64  | 48.4  | 36.9  | 55.3  |
| 130 | 31.9  | 25.6  | 38.4  |





#13

2-Methylphenol

Concen: 20.262 ng/ul

RT: 8.251 min Scan# 878

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

Instrument :

BNA\_M

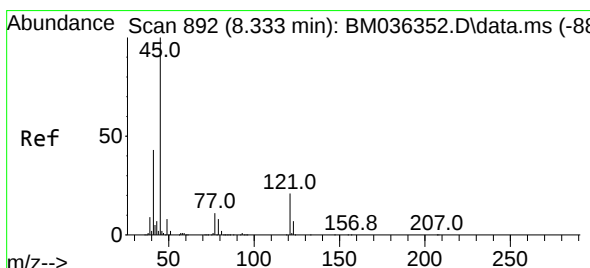
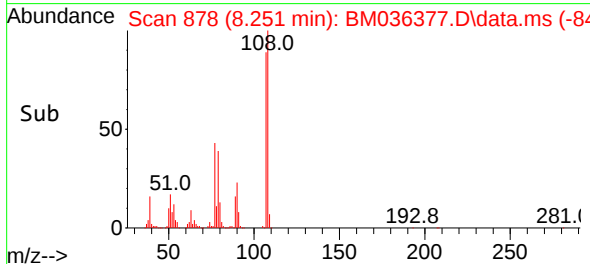
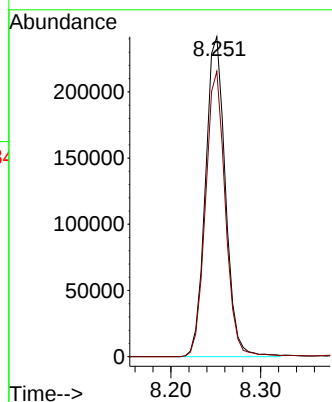
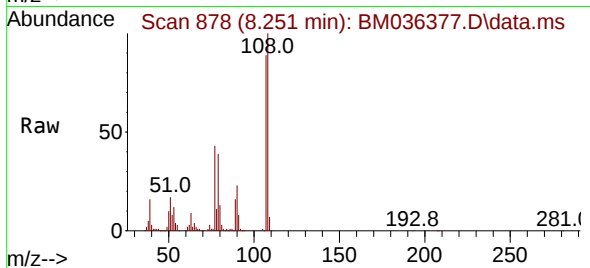
ClientSampleId :

Tgt Ion:108 Resp: 373755

Ion Ratio Lower Upper

108 100

107 89.1 75.0 112.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 22.546 ng/ul

RT: 8.333 min Scan# 892

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

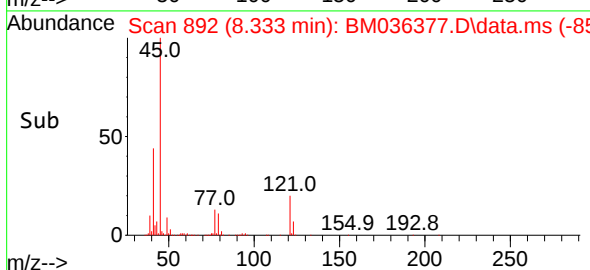
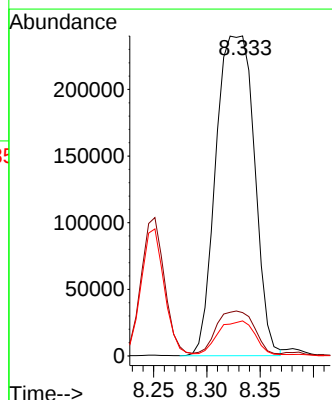
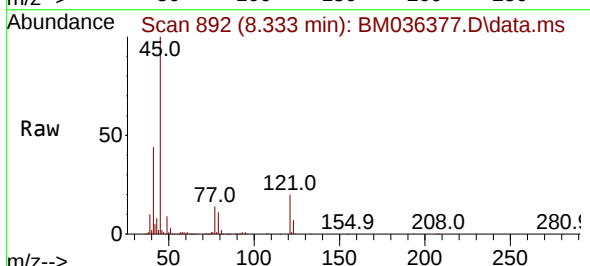
Tgt Ion: 45 Resp: 603739

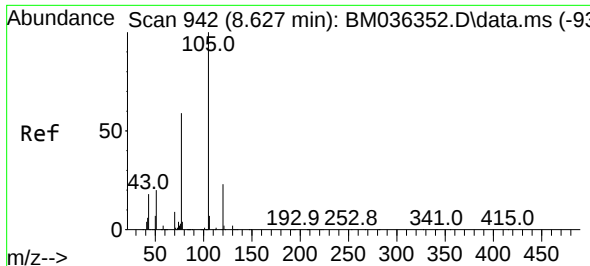
Ion Ratio Lower Upper

45 100

77 13.5 10.6 15.8

79 10.9 8.3 12.5

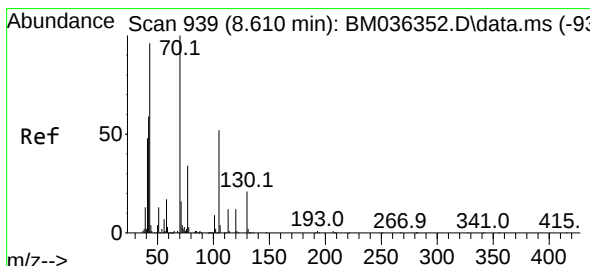
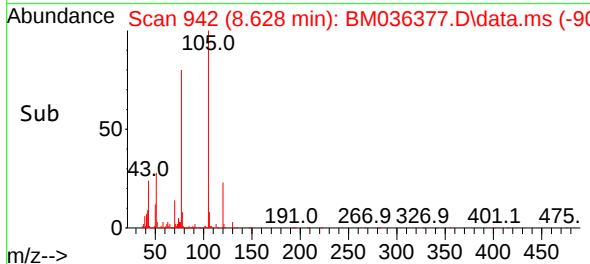
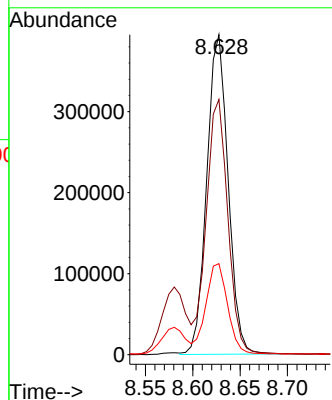
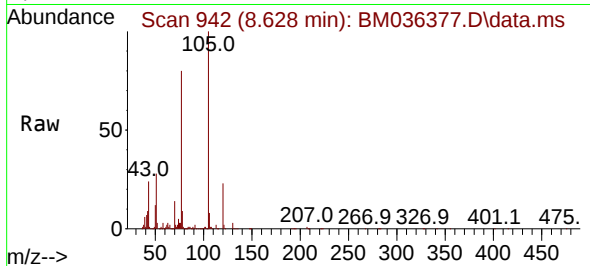




#16  
 Acetophenone  
 Concen: 21.364 ng/ul  
 RT: 8.628 min Scan# 942  
 Delta R.T. 0.000 min  
 Lab File: BM036377.D  
 Acq: 22 Aug 2022 21:44

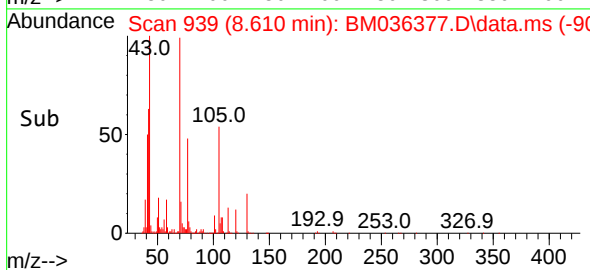
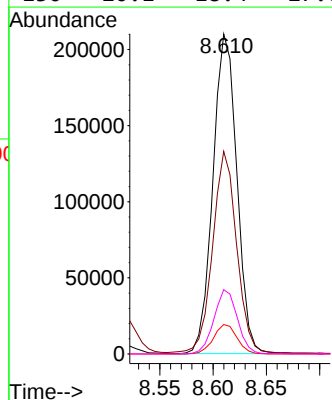
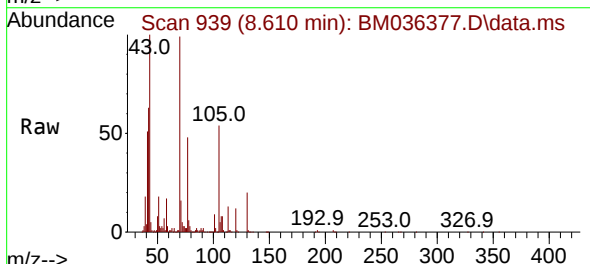
Instrument :  
 BNA\_M  
 ClientSampleId :

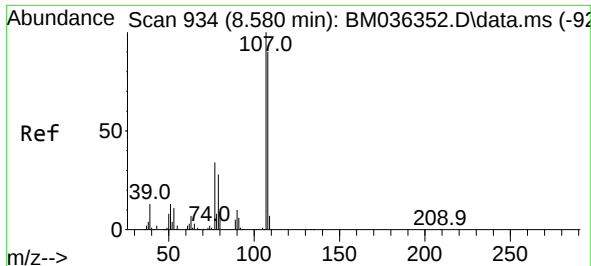
Tgt Ion:105 Resp: 617522  
 Ion Ratio Lower Upper  
 105 100  
 77 79.8 59.8 89.6  
 51 28.5 22.1 33.1



#17  
 N-Nitroso-di-n-propylamine  
 Concen: 22.793 ng/ul  
 RT: 8.610 min Scan# 939  
 Delta R.T. 0.000 min  
 Lab File: BM036377.D  
 Acq: 22 Aug 2022 21:44

Tgt Ion: 70 Resp: 327911  
 Ion Ratio Lower Upper  
 70 100  
 42 63.3 49.6 74.4  
 101 9.2 8.1 12.1  
 130 20.1 18.4 27.6

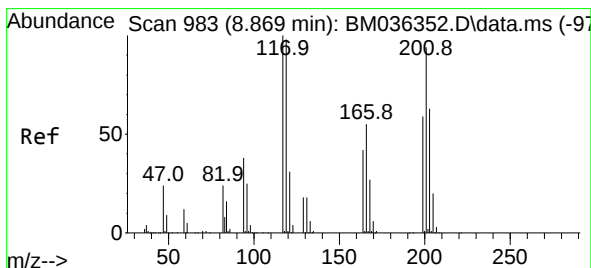
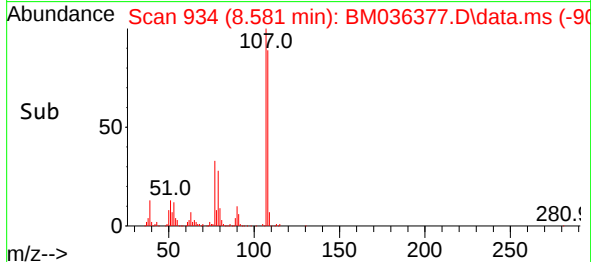
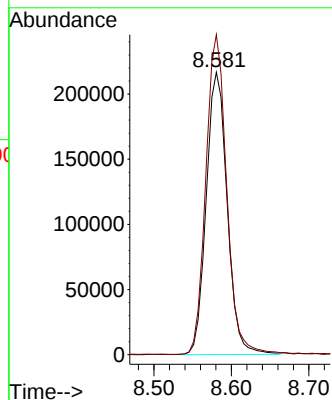
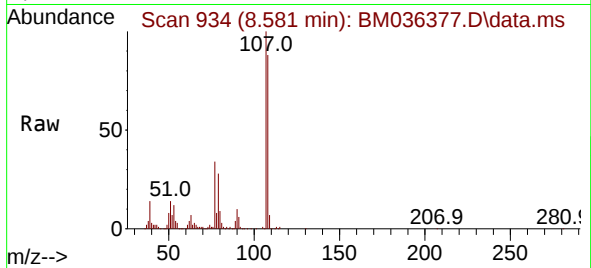




#18  
4-Methylphenol  
Concen: 20.625 ng/ul  
RT: 8.581 min Scan# 91  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

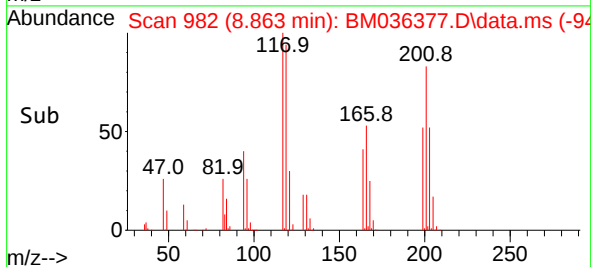
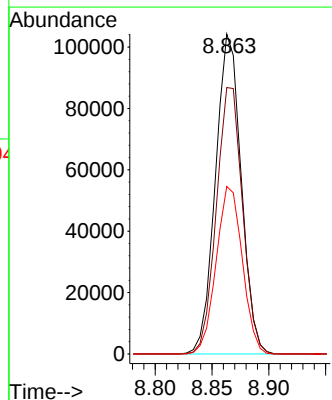
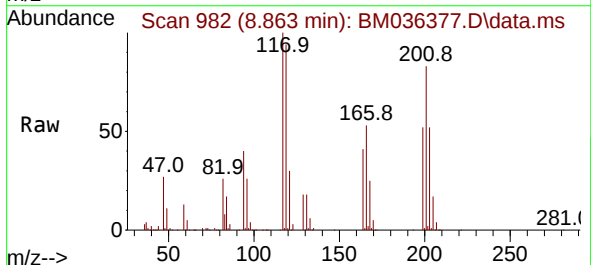
Instrument :  
BNA\_M  
ClientSampleId :

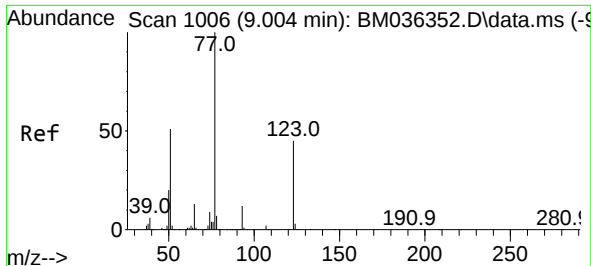
Tgt Ion:108 Resp: 407241  
Ion Ratio Lower Upper  
108 100  
107 113.3 90.3 135.5



#19  
Hexachloroethane  
Concen: 19.828 ng/ul  
RT: 8.863 min Scan# 982  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

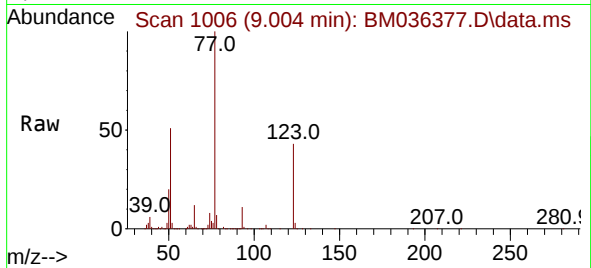
Tgt Ion:117 Resp: 164038  
Ion Ratio Lower Upper  
117 100  
201 85.1 81.8 122.6  
199 52.4 51.6 77.4



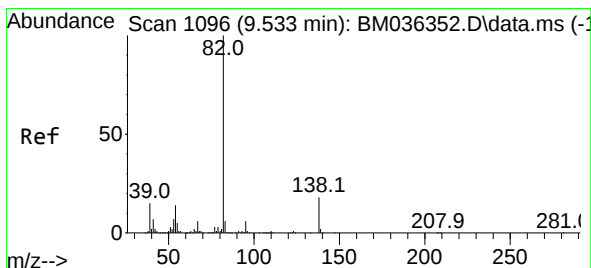
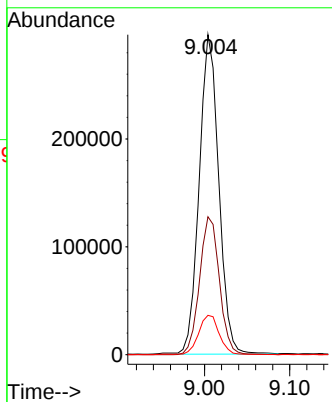
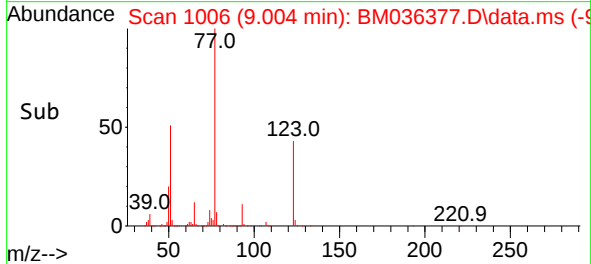


#22  
Nitrobenzene  
Concen: 20.177 ng/ul  
RT: 9.004 min Scan# 1006  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

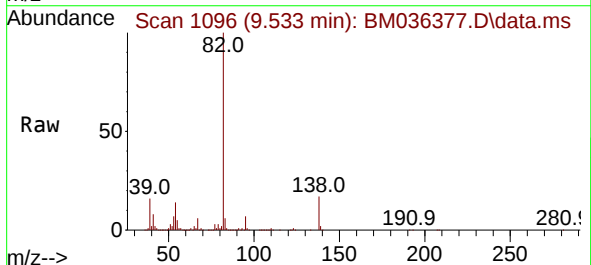
Instrument :  
BNA\_M  
ClientSampleId :



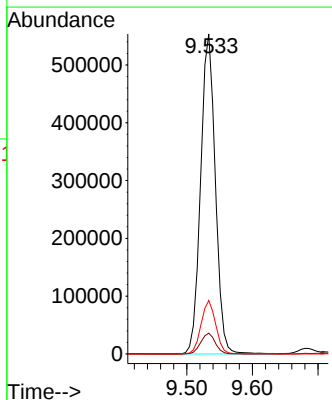
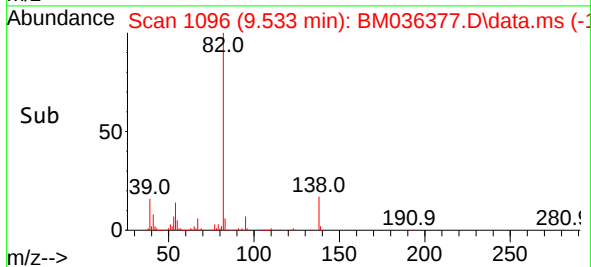
Tgt Ion: 77 Resp: 472295  
Ion Ratio Lower Upper  
77 100  
123 43.1 37.4 56.0  
65 12.3 10.8 16.2

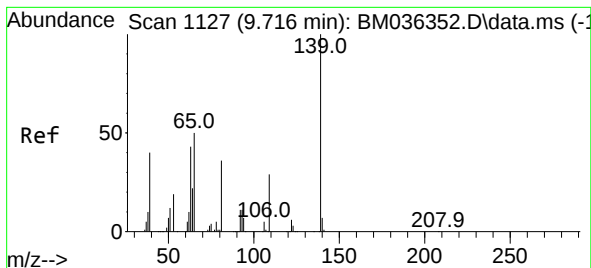


#23  
Isophorone  
Concen: 20.841 ng/ul  
RT: 9.533 min Scan# 1096  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44



Tgt Ion: 82 Resp: 866307  
Ion Ratio Lower Upper  
82 100  
95 6.5 5.5 8.3  
138 16.7 15.3 22.9





#25

2-Nitrophenol

Concen: 18.941 ng/ul

RT: 9.716 min Scan# 1127

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

Instrument :

BNA\_M

ClientSampleId :

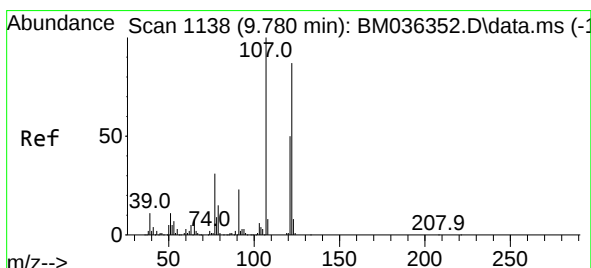
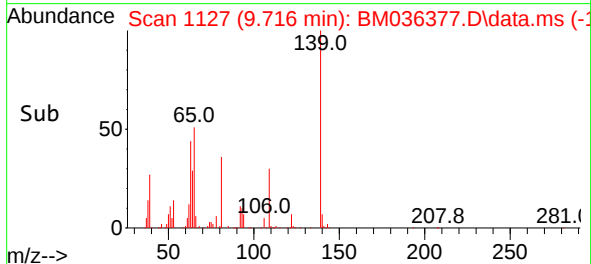
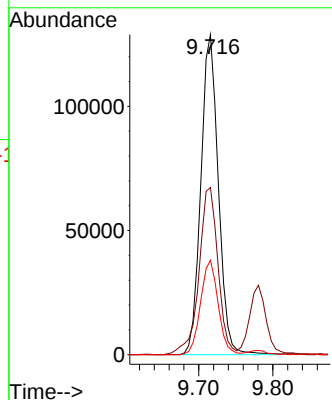
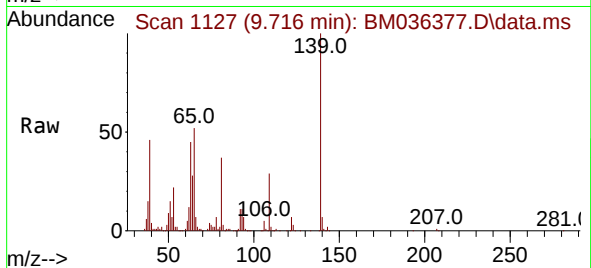
Tgt Ion:139 Resp: 211459

Ion Ratio Lower Upper

139 100

65 52.2 39.8 59.6

109 29.5 22.2 33.4



#26

2,4-Dimethylphenol

Concen: 19.696 ng/ul

RT: 9.780 min Scan# 1138

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

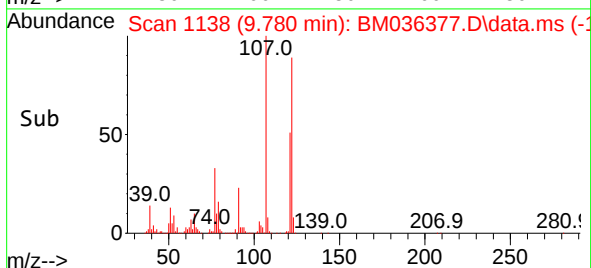
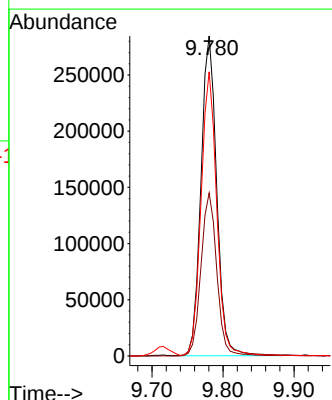
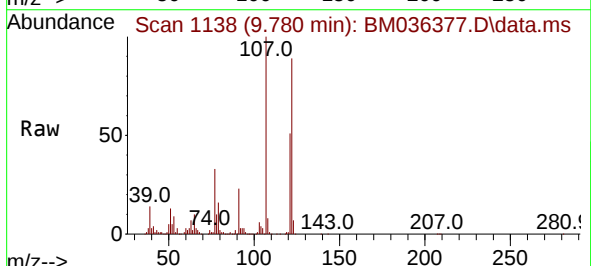
Tgt Ion:107 Resp: 439751

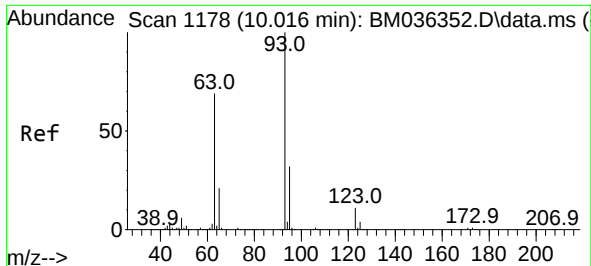
Ion Ratio Lower Upper

107 100

121 51.0 42.7 64.1

122 88.8 71.5 107.3

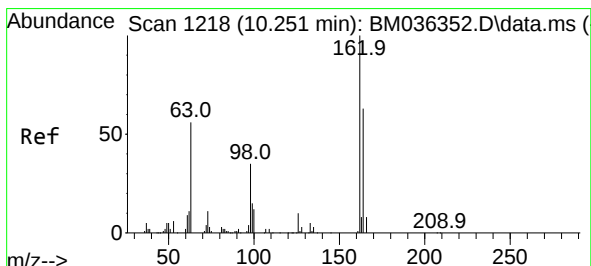
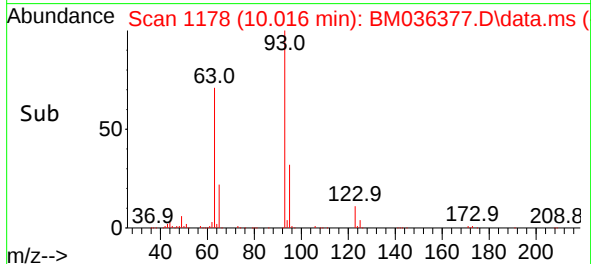
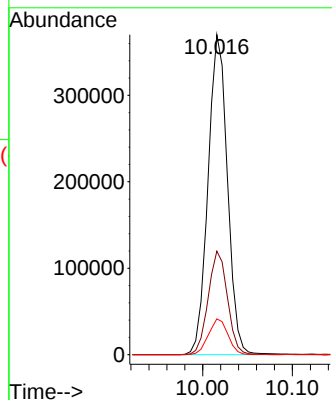
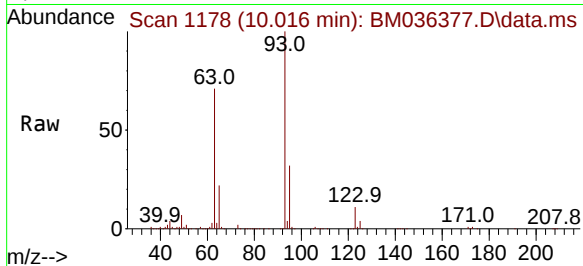




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 20.535 ng/ul  
 RT: 10.016 min Scan# 1178  
 Delta R.T. 0.000 min  
 Lab File: BM036377.D  
 Acq: 22 Aug 2022 21:44

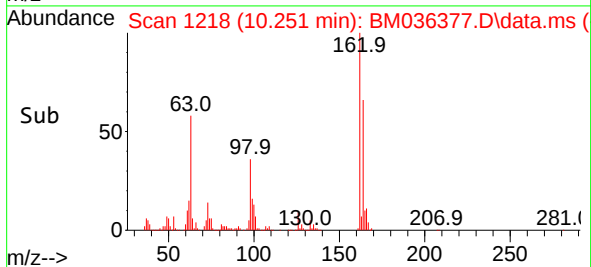
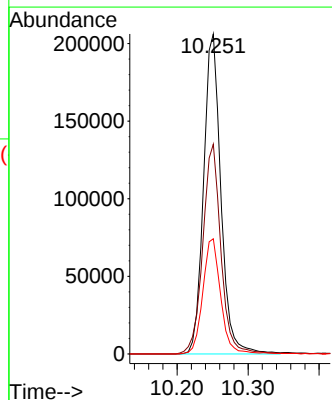
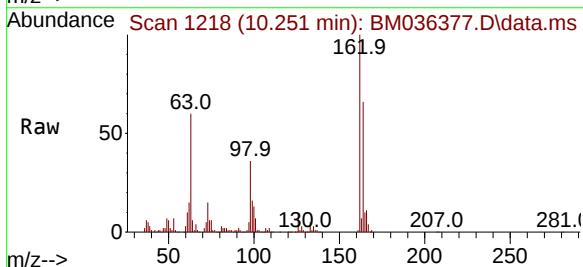
Instrument :  
 BNA\_M  
 ClientSampleId :

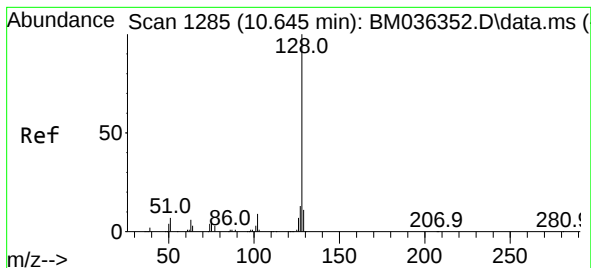
Tgt Ion: 93 Resp: 555696  
 Ion Ratio Lower Upper  
 93 100  
 95 32.4 26.1 39.1  
 123 11.2 9.4 14.0



#29  
 2,4-Dichlorophenol  
 Concen: 19.135 ng/ul  
 RT: 10.251 min Scan# 1218  
 Delta R.T. 0.000 min  
 Lab File: BM036377.D  
 Acq: 22 Aug 2022 21:44

Tgt Ion:162 Resp: 350531  
 Ion Ratio Lower Upper  
 162 100  
 164 65.5 51.8 77.6  
 98 36.0 29.5 44.3

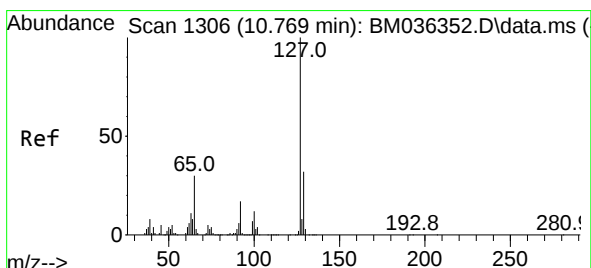
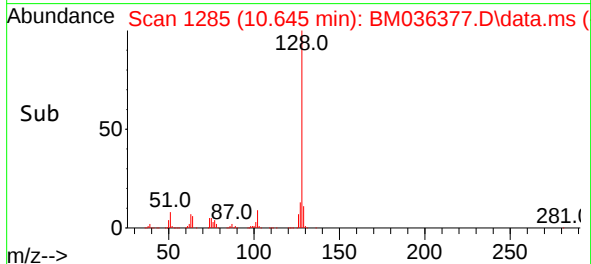
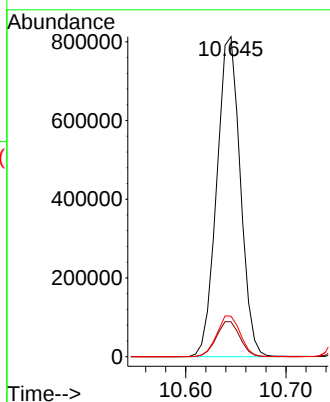
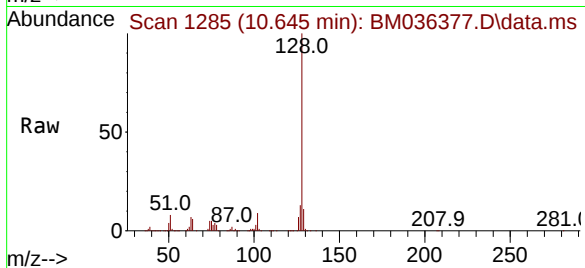




#30  
Naphthalene  
Concen: 19.377 ng/ul  
RT: 10.645 min Scan# 1285  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

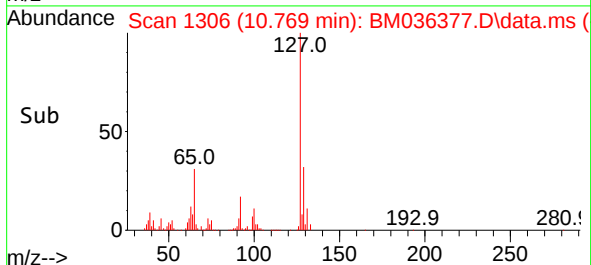
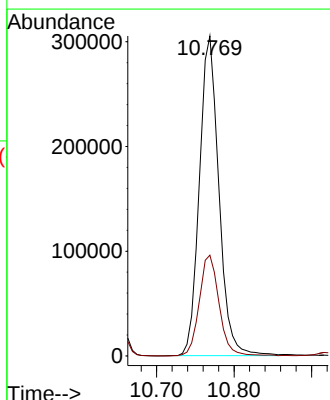
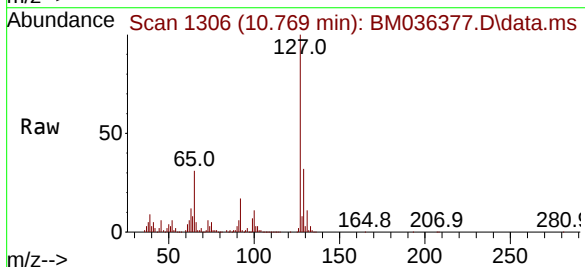
Instrument :  
BNA\_M  
ClientSampleId :

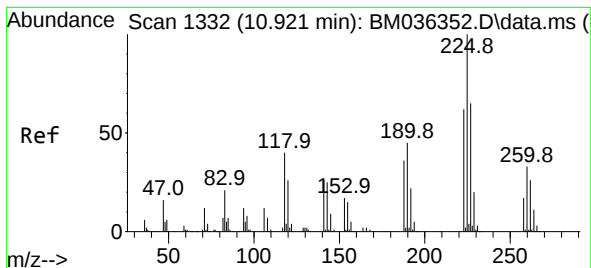
Tgt Ion:128 Resp: 1325160  
Ion Ratio Lower Upper  
128 100  
129 10.9 8.8 13.2  
127 12.7 10.6 16.0



#32  
4-Chloroaniline  
Concen: 18.861 ng/ul  
RT: 10.769 min Scan# 1306  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:127 Resp: 532489  
Ion Ratio Lower Upper  
127 100  
129 31.5 25.3 37.9





#33

Hexachlorobutadiene

Concen: 18.134 ng/ul

RT: 10.916 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

Instrument :

BNA\_M

ClientSampleId :

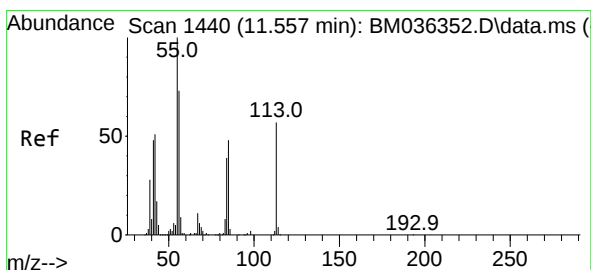
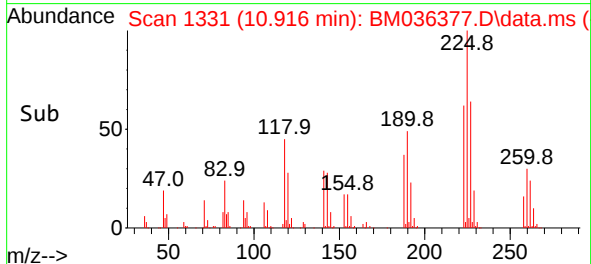
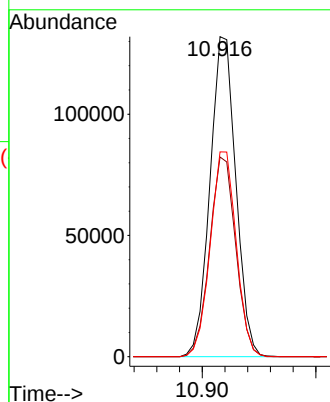
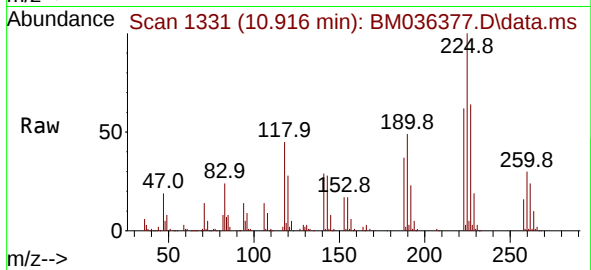
Tgt Ion:225 Resp: 208694

Ion Ratio Lower Upper

225 100

223 62.4 50.0 75.0

227 64.0 49.9 74.9



#34

Caprolactam

Concen: 17.436 ng/ul

RT: 11.563 min Scan# 1441

Delta R.T. 0.006 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

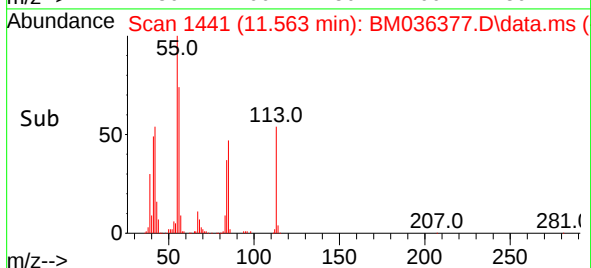
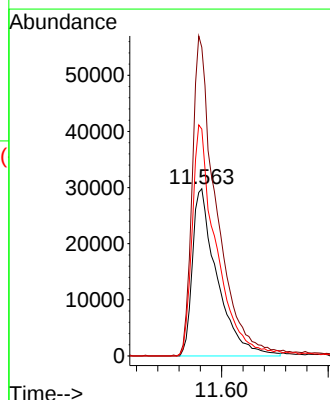
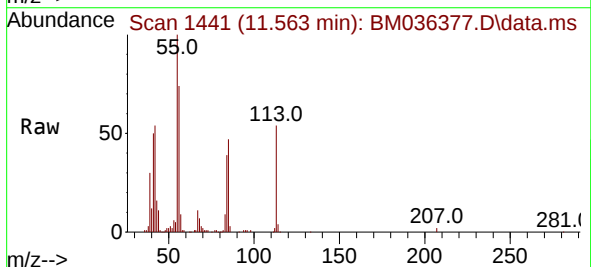
Tgt Ion:113 Resp: 95700

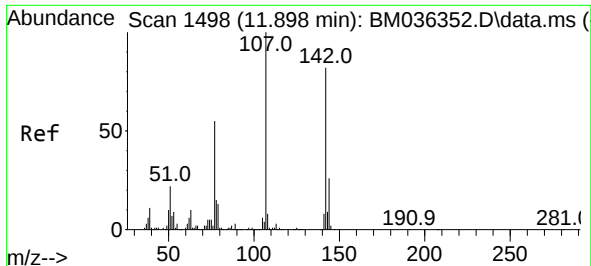
Ion Ratio Lower Upper

113 100

55 184.6 150.2 225.4

56 135.8 102.1 153.1

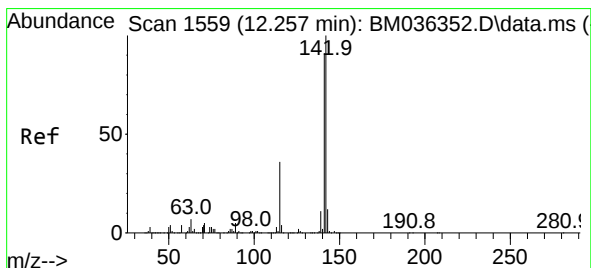
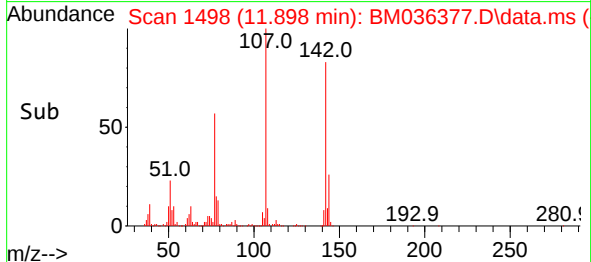
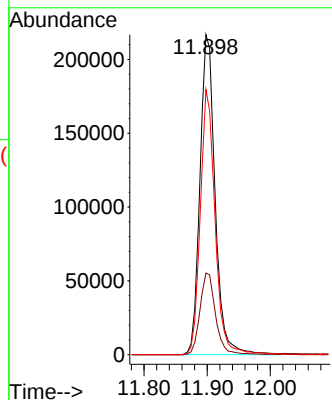
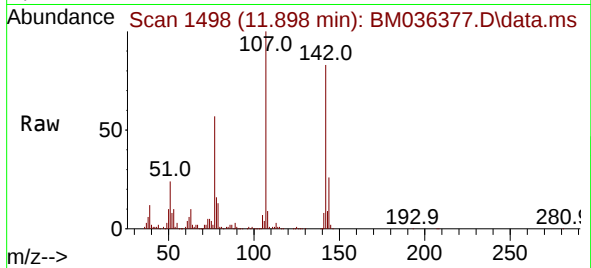




#35  
4-Chloro-3-methylphenol  
Concen: 19.612 ng/ul  
RT: 11.898 min Scan# 1498  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

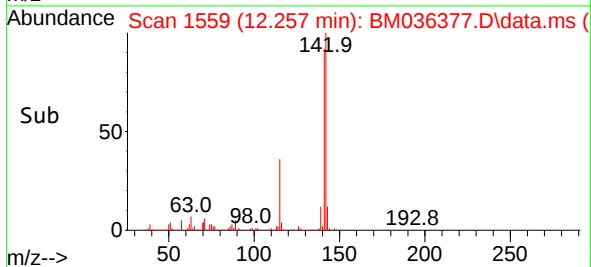
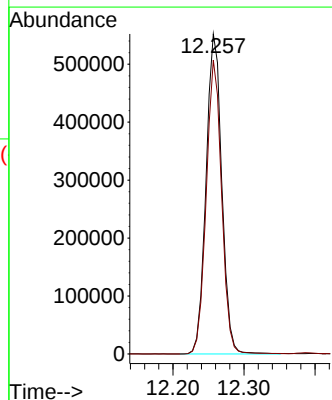
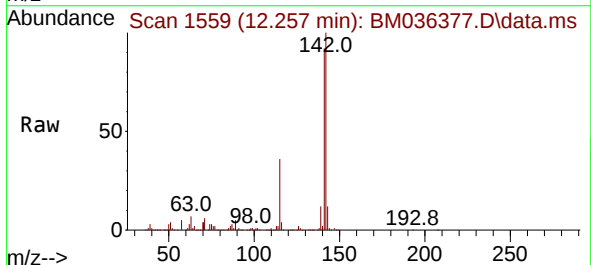
Instrument :  
BNA\_M  
ClientSampleId :

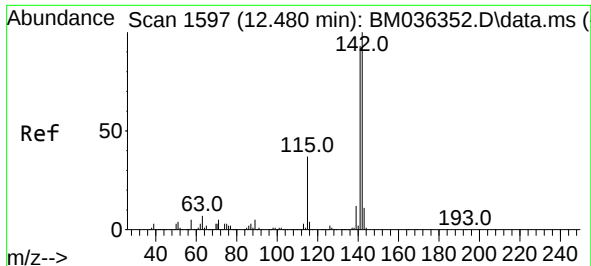
Tgt Ion:107 Resp: 363252  
Ion Ratio Lower Upper  
107 100  
144 25.5 20.3 30.5  
142 82.9 64.4 96.6



#36  
2-Methylnaphthalene  
Concen: 19.842 ng/ul  
RT: 12.257 min Scan# 1559  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:142 Resp: 851359  
Ion Ratio Lower Upper  
142 100  
141 91.9 70.7 106.1

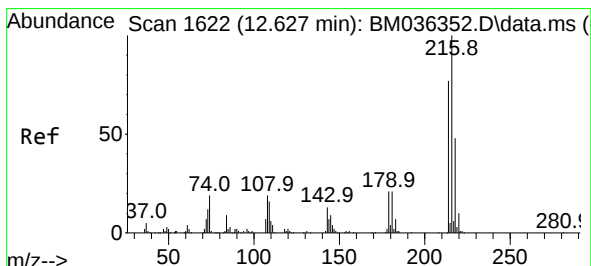
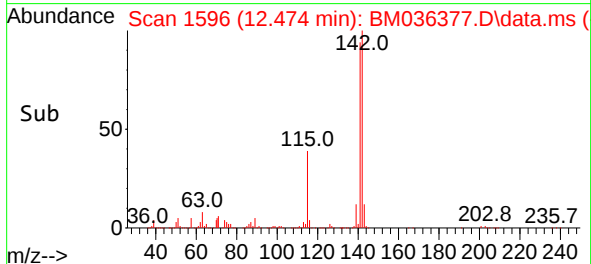
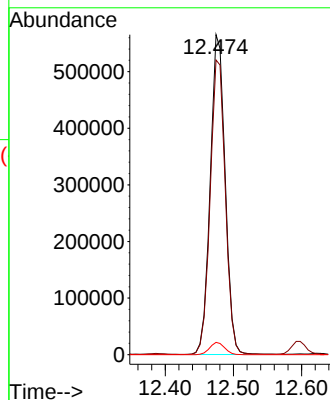
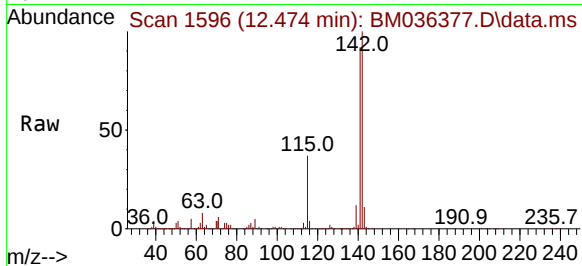




#37  
1-Methylnaphthalene  
Concen: 19.955 ng/ul  
RT: 12.474 min Scan# 1596  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

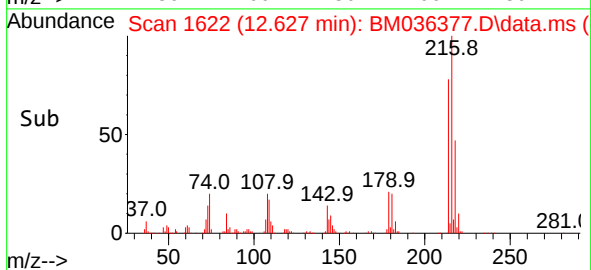
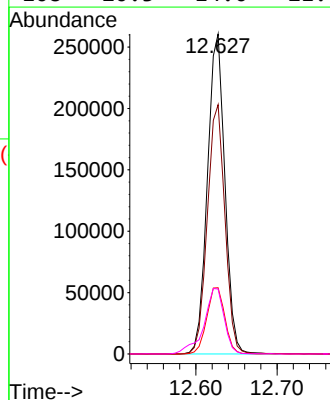
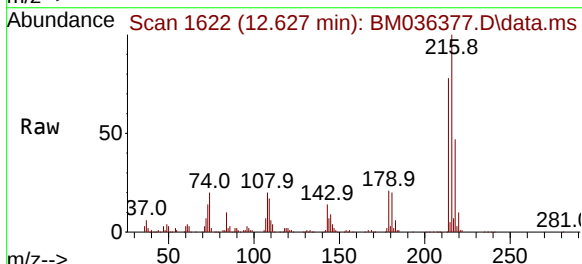
Instrument :  
BNA\_M  
ClientSampleId :

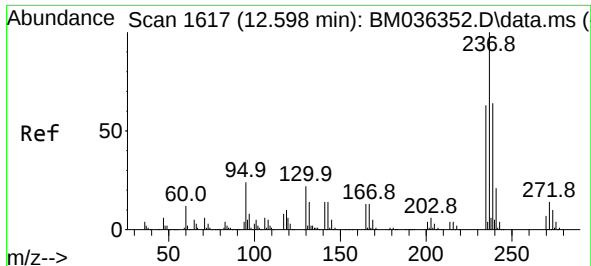
Tgt Ion:142 Resp: 862292  
Ion Ratio Lower Upper  
142 100  
141 92.1 75.2 112.8  
116 3.9 2.6 3.8#



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 18.981 ng/ul  
RT: 12.627 min Scan# 1622  
Delta R.T. 0.006 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

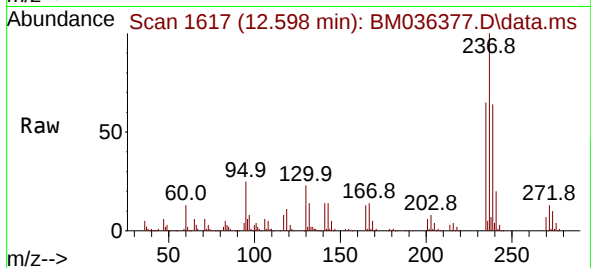
Tgt Ion:216 Resp: 388826  
Ion Ratio Lower Upper  
216 100  
214 77.9 62.4 93.6  
179 20.7 17.3 25.9  
108 20.3 14.0 21.0



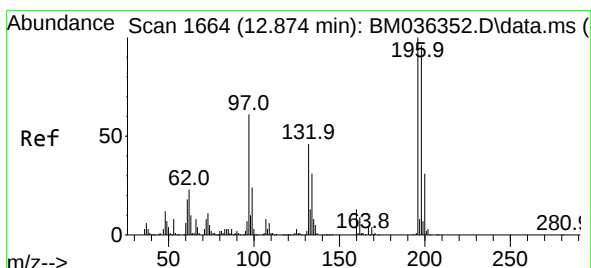
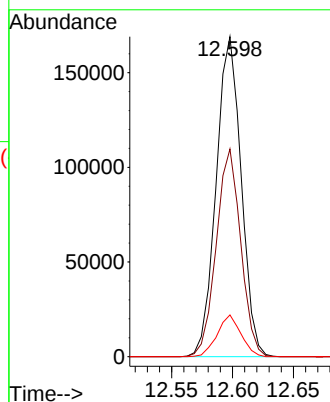
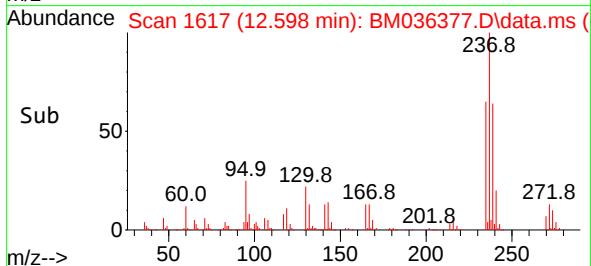


#40  
Hexachlorocyclopentadiene  
Concen: 19.894 ng/ul  
RT: 12.598 min Scan# 1617  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

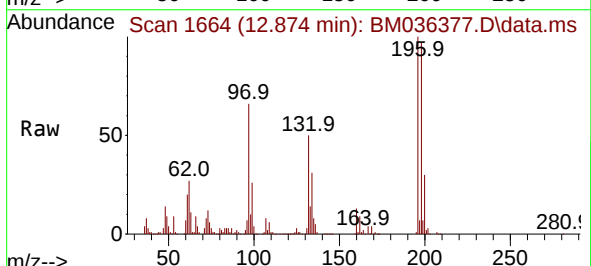
Instrument :  
BNA\_M  
ClientSampleId :



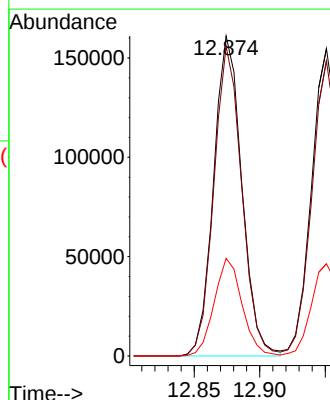
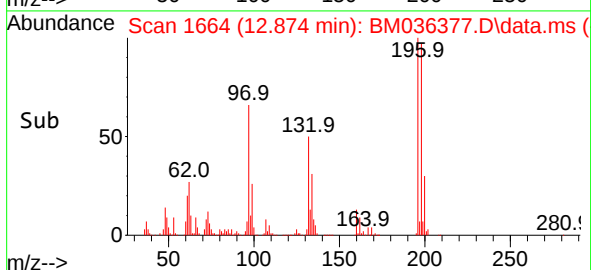
Tgt Ion:237 Resp: 241774  
Ion Ratio Lower Upper  
237 100  
235 64.9 48.4 72.6  
272 13.8 11.6 17.4

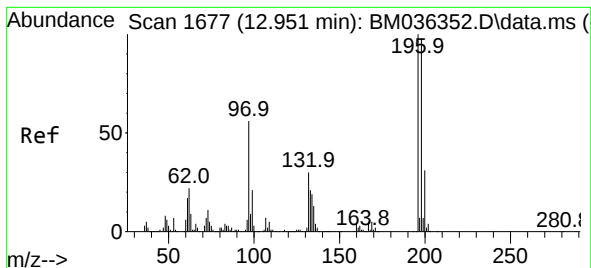


#41  
2,4,6-Trichlorophenol  
Concen: 18.666 ng/ul  
RT: 12.874 min Scan# 1664  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44



Tgt Ion:196 Resp: 240614  
Ion Ratio Lower Upper  
196 100  
198 96.8 77.8 116.6  
200 30.5 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 18.253 ng/ul

RT: 12.951 min Scan# 1

Delta R.T. 0.000 min

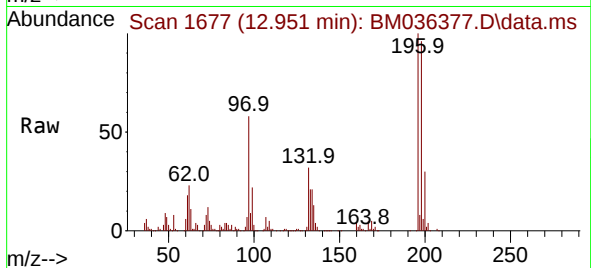
Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

Instrument :

BNA\_M

ClientSampleId :



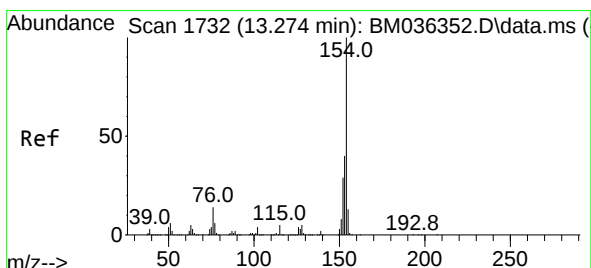
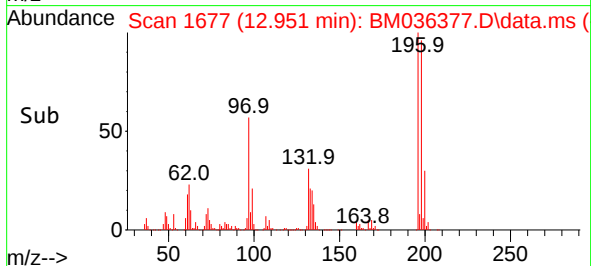
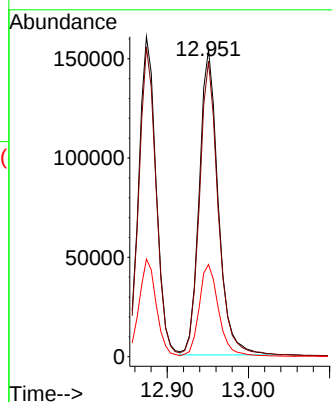
Tgt Ion:196 Resp: 249582

Ion Ratio Lower Upper

196 100

198 96.1 76.8 115.2

200 30.0 24.9 37.3



#43

1,1'-Biphenyl

Concen: 19.894 ng/ul

RT: 13.274 min Scan# 1732

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

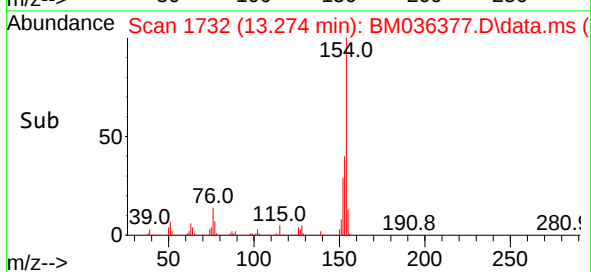
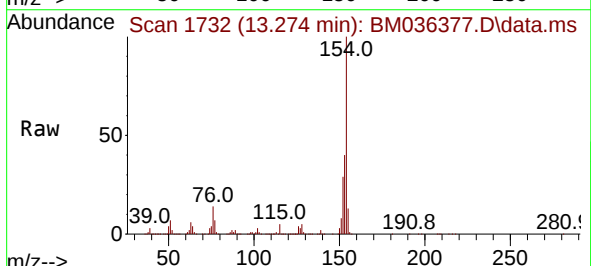
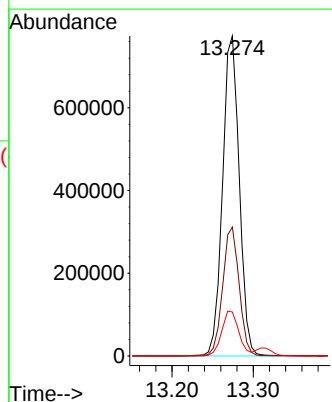
Tgt Ion:154 Resp: 1108953

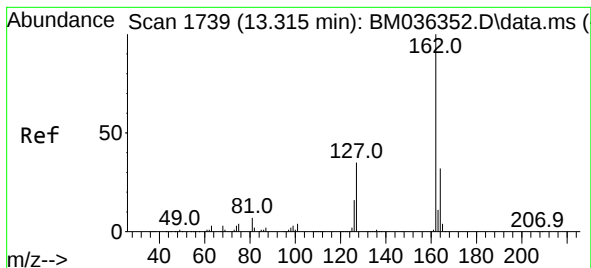
Ion Ratio Lower Upper

154 100

153 40.3 32.4 48.6

76 13.8 10.1 15.1





#44

2-Chloronaphthalene

Concen: 19.110 ng/ul

RT: 13.316 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

Instrument :

BNA\_M

ClientSampleId :

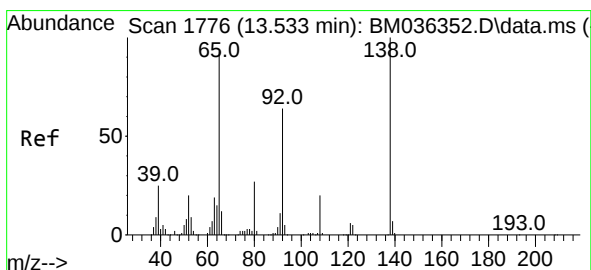
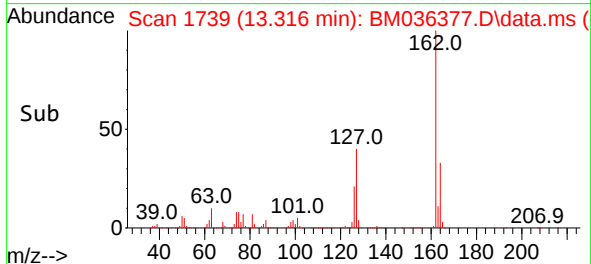
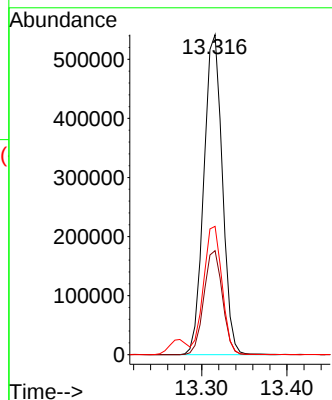
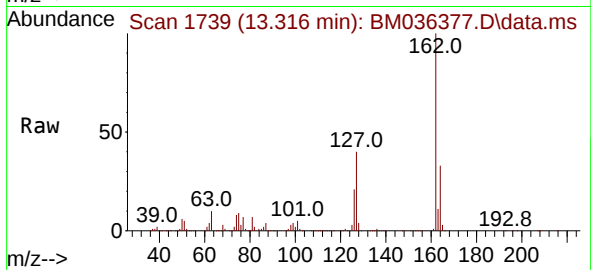
Tgt Ion:162 Resp: 817417

Ion Ratio Lower Upper

162 100

164 32.5 25.4 38.0

127 40.1 31.6 47.4



#45

2-Nitroaniline

Concen: 19.776 ng/ul

RT: 13.533 min Scan# 1776

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

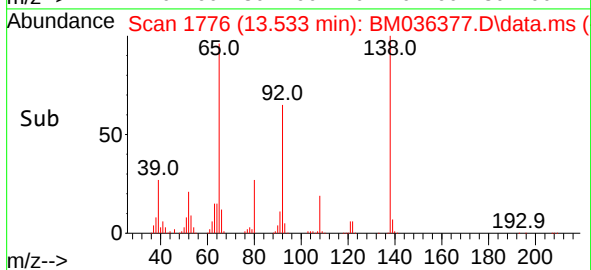
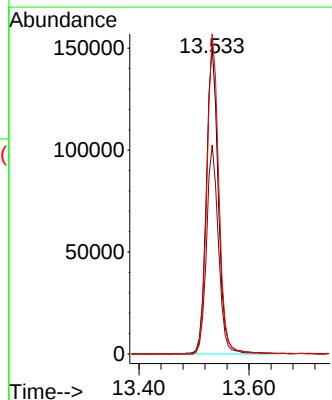
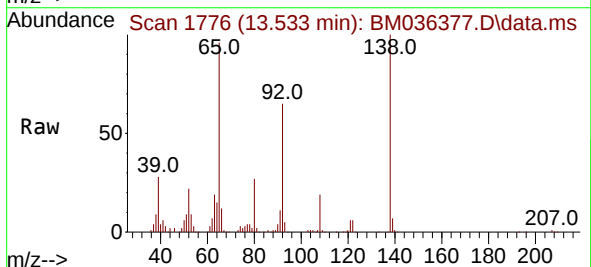
Tgt Ion: 65 Resp: 229063

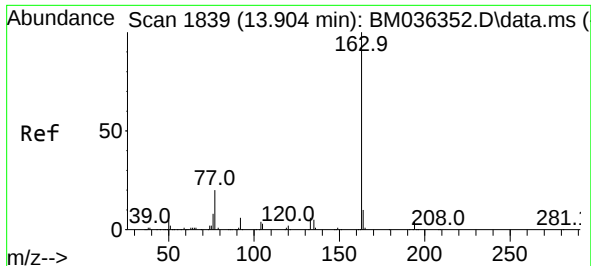
Ion Ratio Lower Upper

65 100

92 67.9 54.5 81.7

138 104.1 91.2 136.8

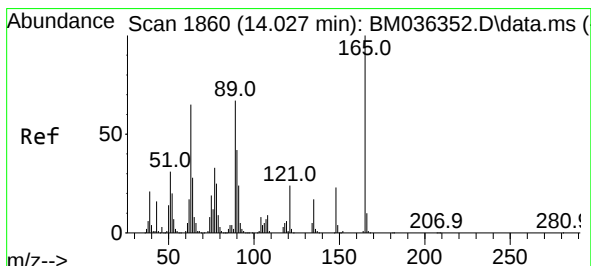
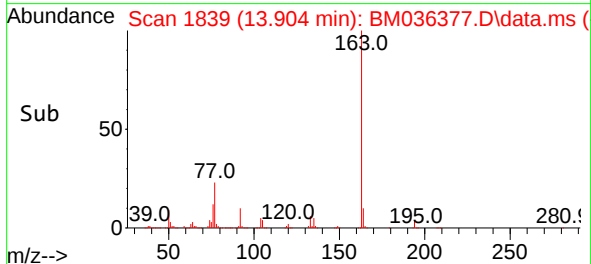
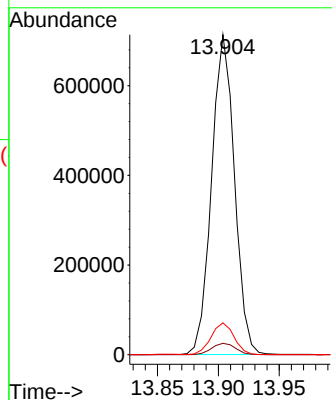
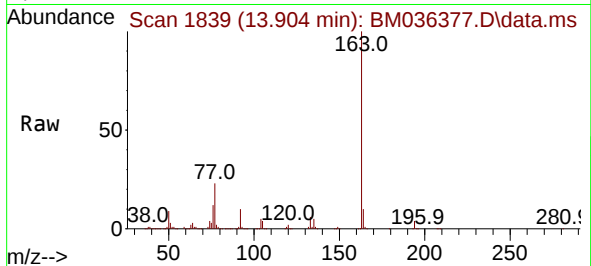




#47  
Dimethylphthalate  
Concen: 19.322 ng/ul  
RT: 13.904 min Scan# 1839  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

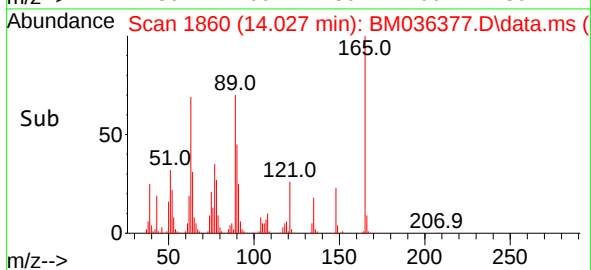
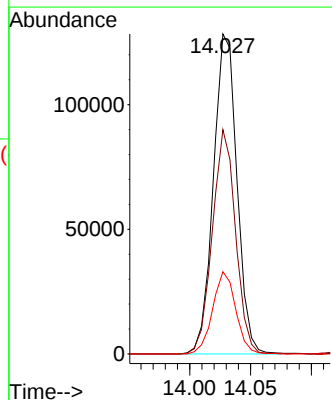
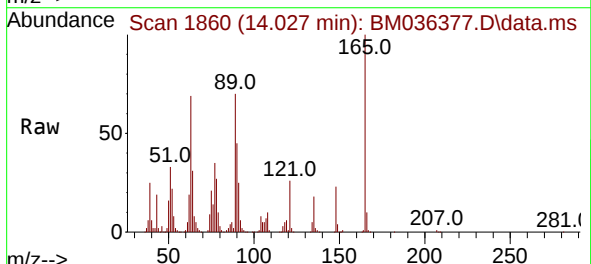
Instrument :  
BNA\_M  
ClientSampleId :

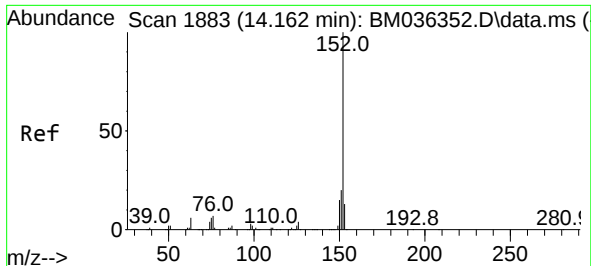
Tgt Ion:163 Resp: 932591  
Ion Ratio Lower Upper  
163 100  
194 3.5 3.2 4.8  
164 10.0 7.9 11.9



#48  
2,6-Dinitrotoluene  
Concen: 19.008 ng/ul  
RT: 14.027 min Scan# 1860  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:165 Resp: 173099  
Ion Ratio Lower Upper  
165 100  
89 70.1 42.5 63.7#  
121 25.7 17.2 25.8

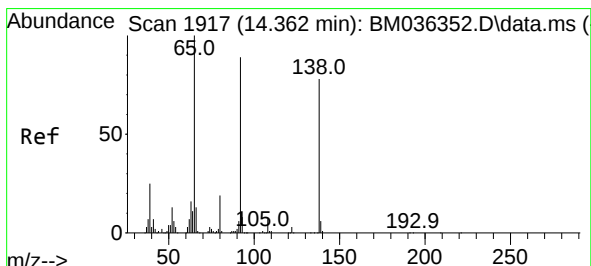
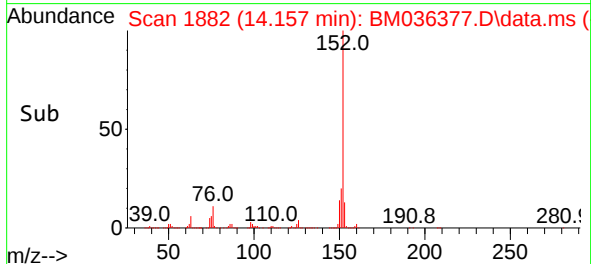
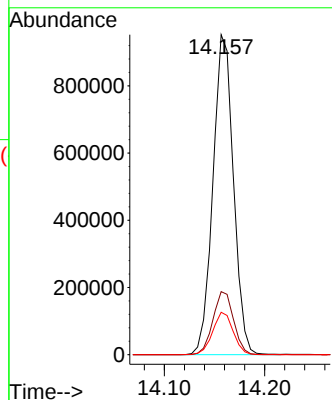
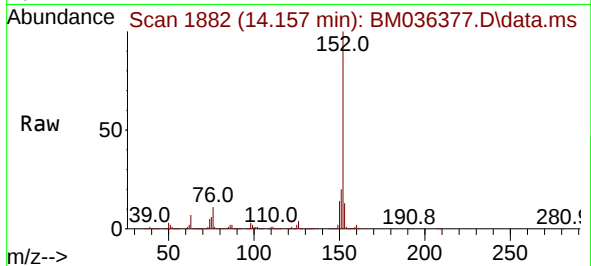




#50  
Acenaphthylene  
Concen: 19.622 ng/ul  
RT: 14.157 min Scan# 1882  
Delta R.T. -0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

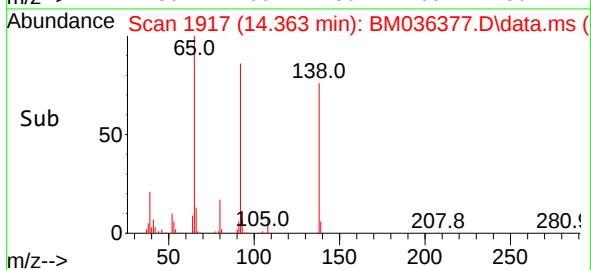
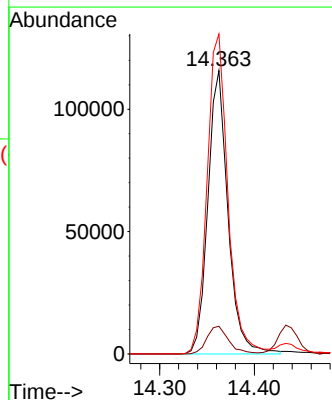
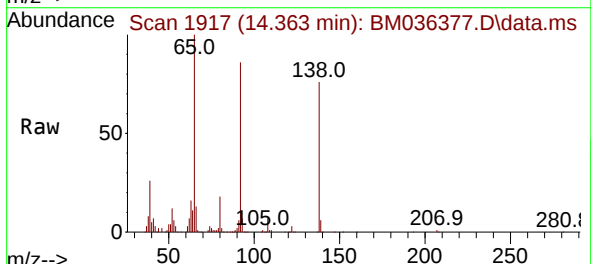
Instrument :  
BNA\_M  
ClientSampleId :

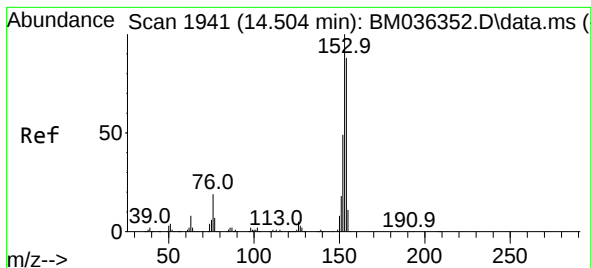
Tgt Ion:152 Resp: 1353227  
Ion Ratio Lower Upper  
152 100  
151 19.7 16.1 24.1  
153 13.2 10.6 15.8



#51  
3-Nitroaniline  
Concen: 17.170 ng/ul  
RT: 14.363 min Scan# 1917  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:138 Resp: 171000  
Ion Ratio Lower Upper  
138 100  
108 9.8 8.1 12.1  
92 112.9 90.4 135.6





#52

Acenaphthene

Concen: 19.782 ng/ul

RT: 14.498 min Scan# 1940

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

Instrument :

BNA\_M

ClientSampleId :

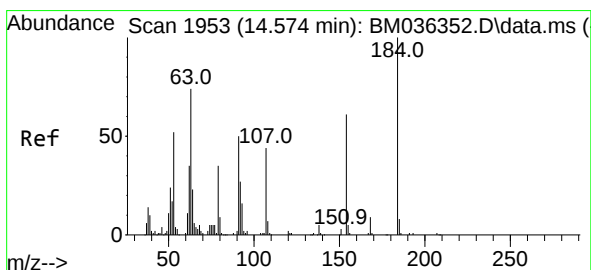
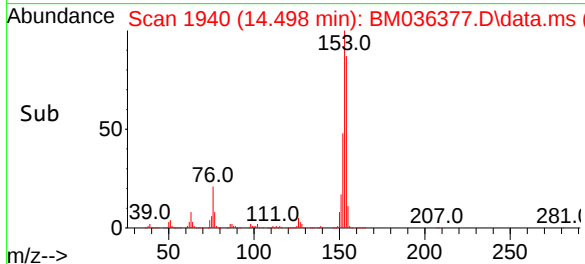
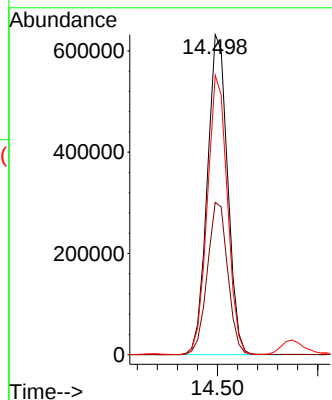
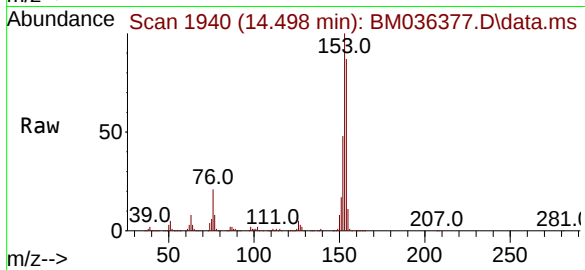
Tgt Ion:153 Resp: 889210

Ion Ratio Lower Upper

153 100

152 47.6 37.1 55.7

154 87.3 71.3 106.9



#53

2,4-Dinitrophenol

Concen: 15.593 ng/ul

RT: 14.574 min Scan# 1953

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

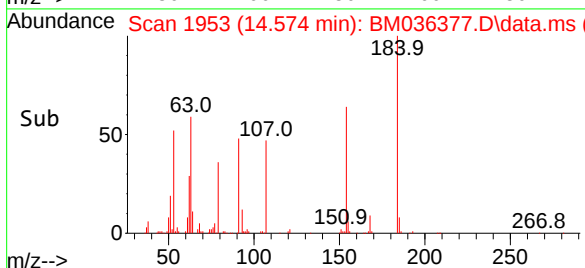
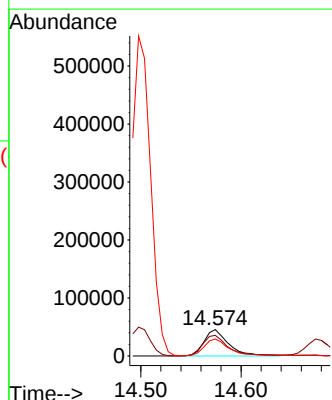
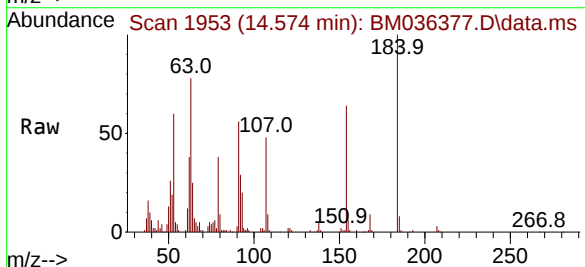
Tgt Ion:184 Resp: 77386

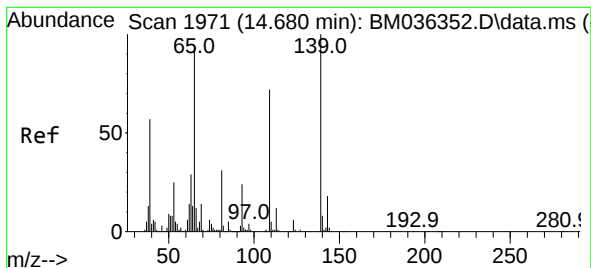
Ion Ratio Lower Upper

184 100

63 78.1 54.2 81.4

154 64.2 49.3 73.9

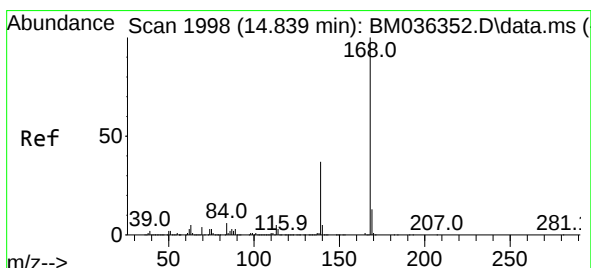
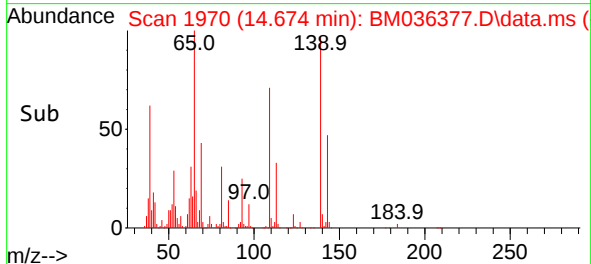
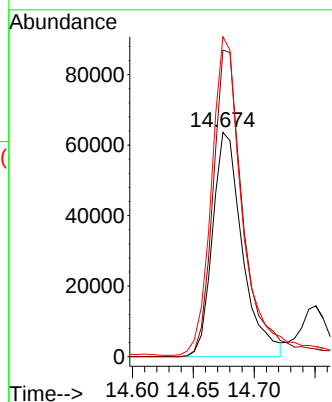
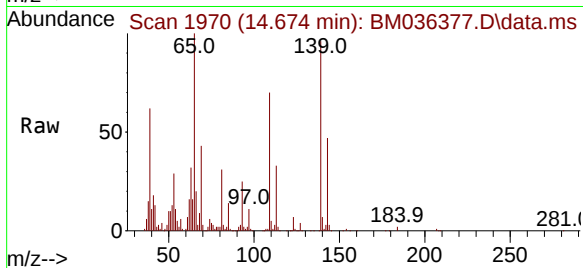




#55  
4-Nitrophenol  
Concen: 15.494 ng/ul  
RT: 14.674 min Scan# 1971  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

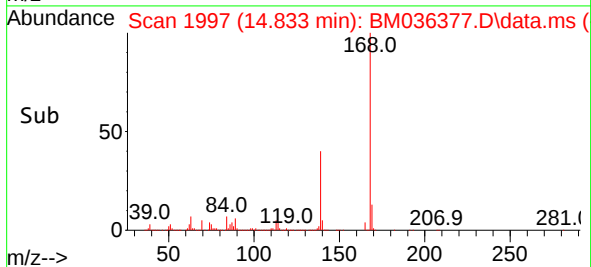
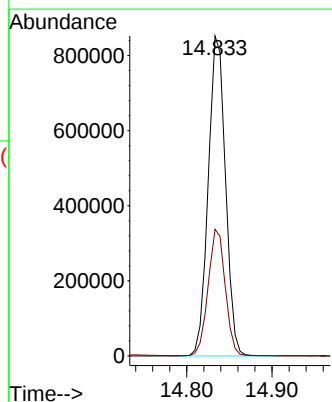
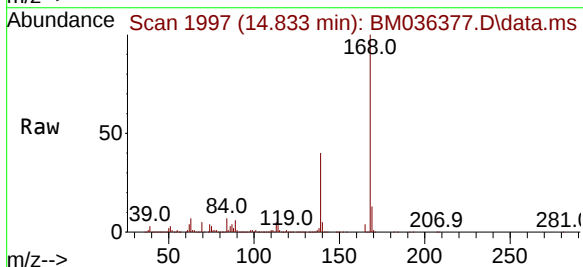
Instrument :  
BNA\_M  
ClientSampleId :

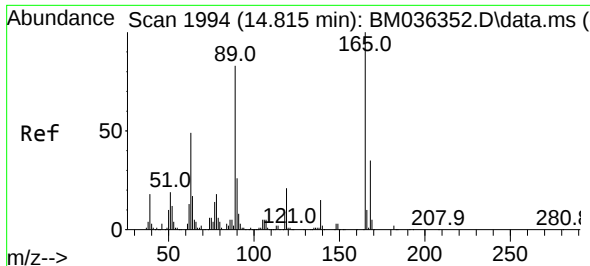
Tgt Ion:109 Resp: 108766  
Ion Ratio Lower Upper  
109 100  
139 136.6 124.9 187.3  
65 142.6 122.2 183.4



#56  
Dibenzofuran  
Concen: 19.194 ng/ul  
RT: 14.833 min Scan# 1997  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:168 Resp: 1197159  
Ion Ratio Lower Upper  
168 100  
139 39.6 30.1 45.1

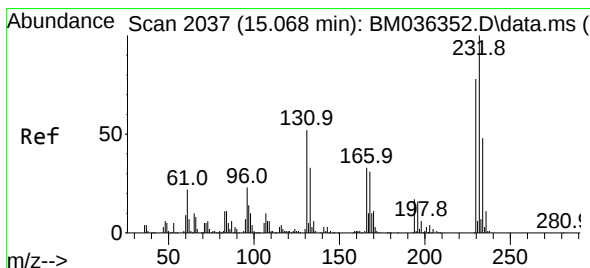
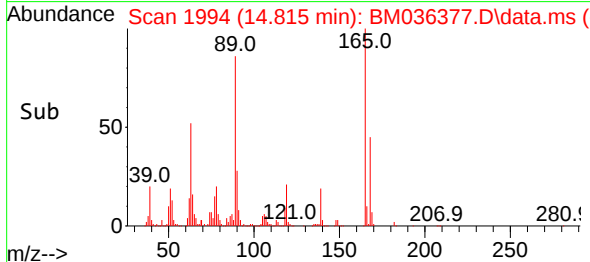
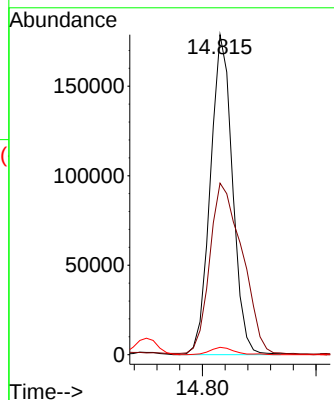
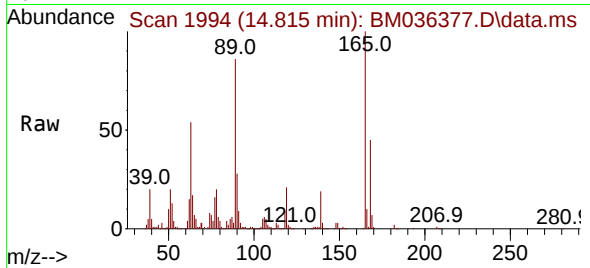




#57  
2,4-Dinitrotoluene  
Concen: 18.749 ng/ul  
RT: 14.815 min Scan# 1994  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

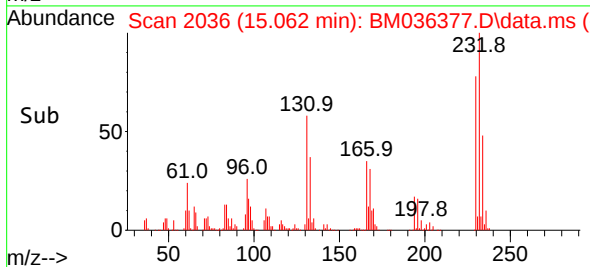
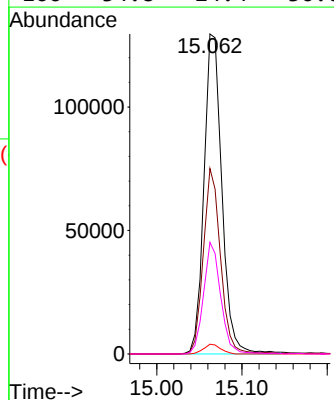
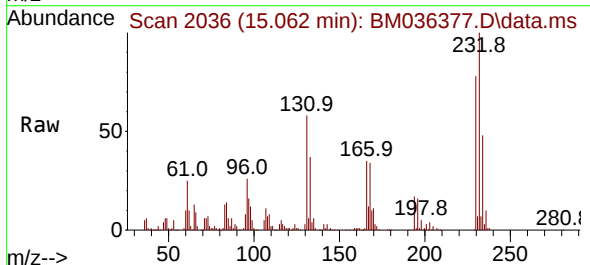
Instrument :  
BNA\_M  
ClientSampleId :

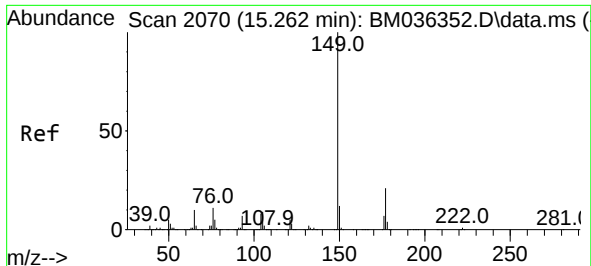
Tgt Ion:165 Resp: 242145  
Ion Ratio Lower Upper  
165 100  
63 53.6 35.9 53.9  
182 2.3 2.5 3.7#



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 18.258 ng/ul  
RT: 15.062 min Scan# 2036  
Delta R.T. -0.006 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:232 Resp: 189554  
Ion Ratio Lower Upper  
232 100  
131 58.0 36.7 55.1#  
130 3.0 1.7 2.5#  
166 34.8 24.4 36.6

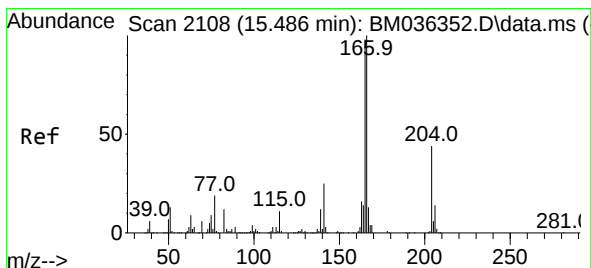
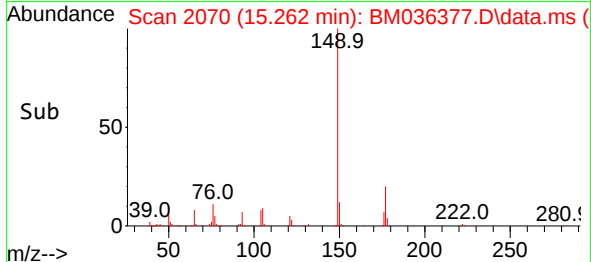
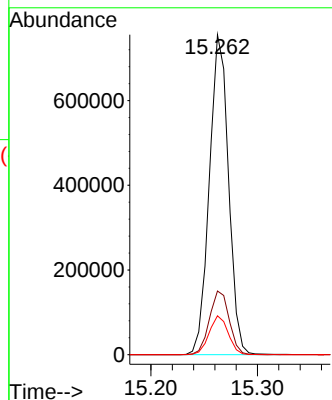
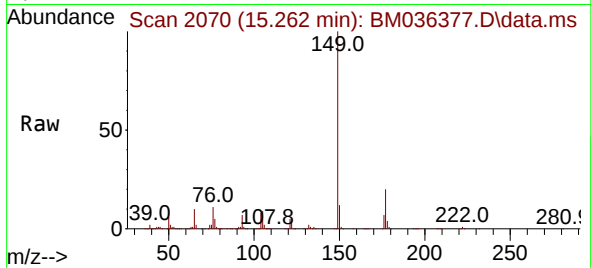




#59  
Diethylphthalate  
Concen: 19.829 ng/ul  
RT: 15.262 min Scan# 2070  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

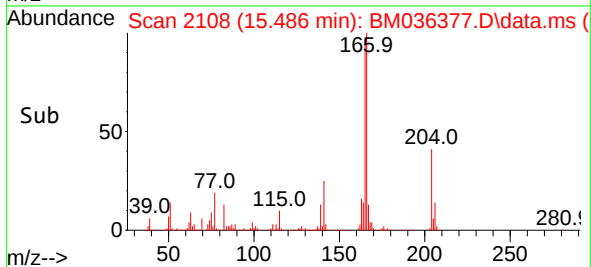
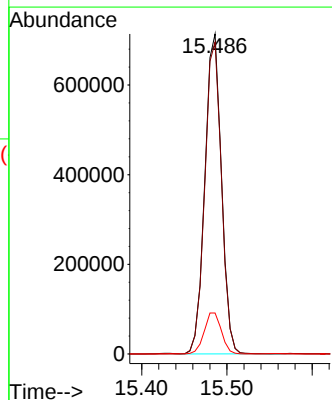
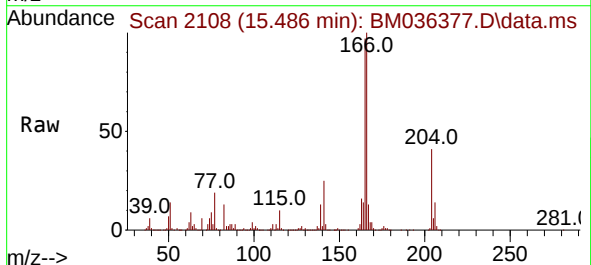
Instrument :  
BNA\_M  
ClientSampleId :

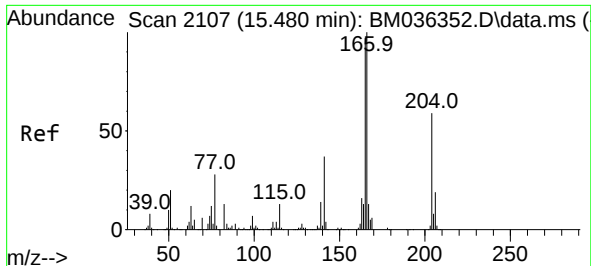
Tgt Ion:149 Resp: 943397  
Ion Ratio Lower Upper  
149 100  
177 19.9 16.8 25.2  
150 12.2 10.2 15.4



#61  
Fluorene  
Concen: 19.507 ng/ul  
RT: 15.486 min Scan# 2108  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:166 Resp: 965043  
Ion Ratio Lower Upper  
166 100  
165 97.5 77.2 115.8  
167 12.8 11.0 16.4

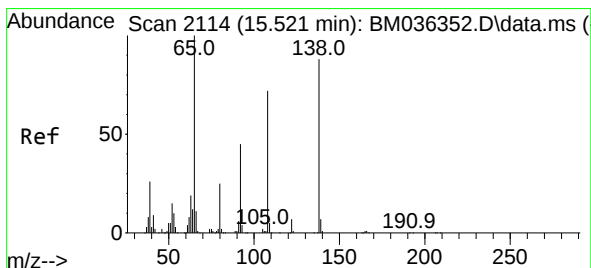
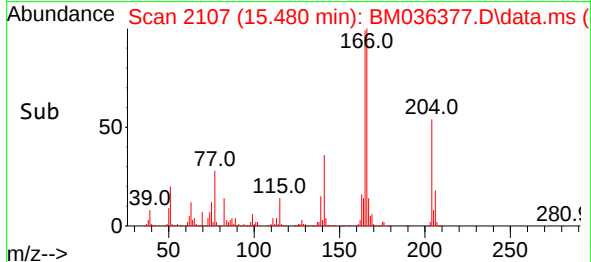
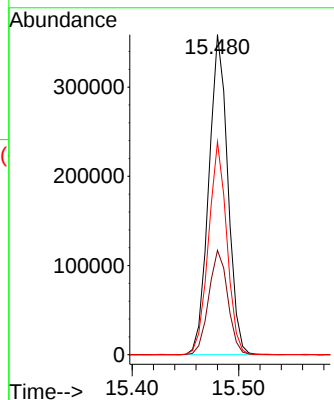
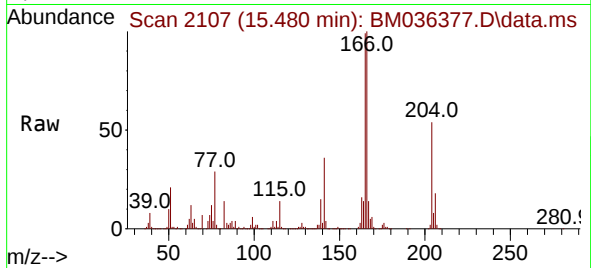




#62  
4-Chlorophenyl-phenylether  
Concen: 19.234 ng/ul  
RT: 15.480 min Scan# 2107  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

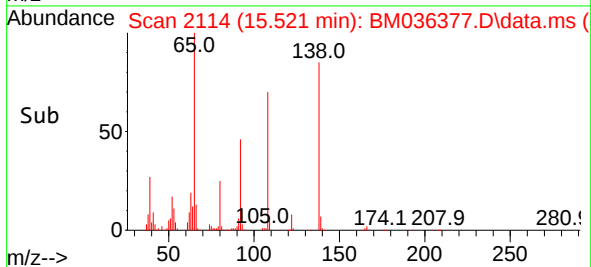
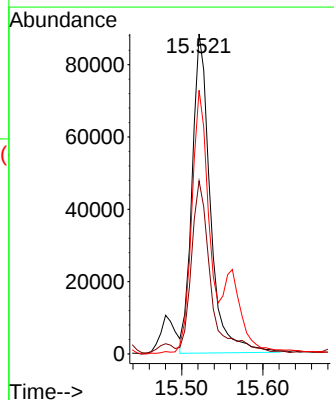
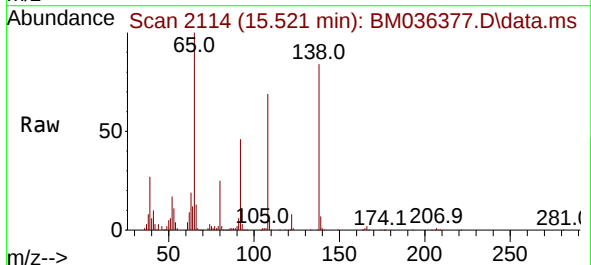
Instrument :  
BNA\_M  
ClientSampleId :

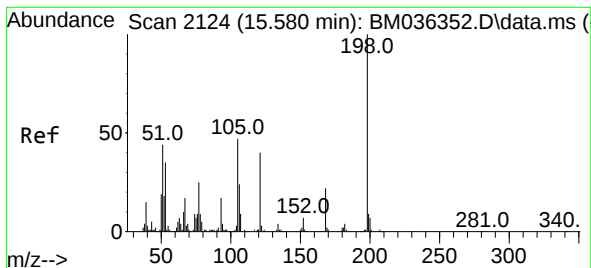
Tgt Ion:204 Resp: 444491  
Ion Ratio Lower Upper  
204 100  
206 32.6 25.9 38.9  
141 66.5 50.6 75.8



#63  
4-Nitroaniline  
Concen: 14.810 ng/ul  
RT: 15.521 min Scan# 2114  
Delta R.T. -0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:138 Resp: 137584  
Ion Ratio Lower Upper  
138 100  
92 54.1 39.2 58.8  
108 82.4 51.6 77.4#

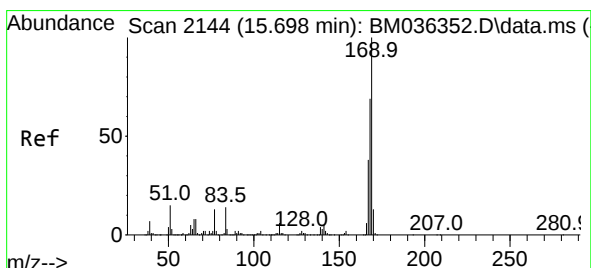
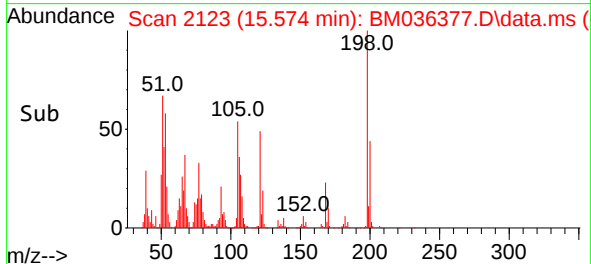
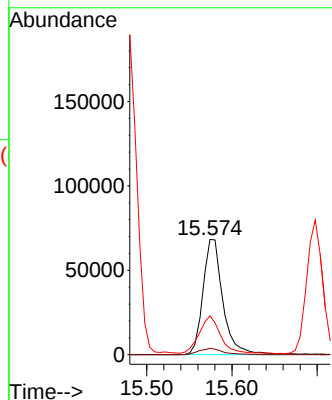
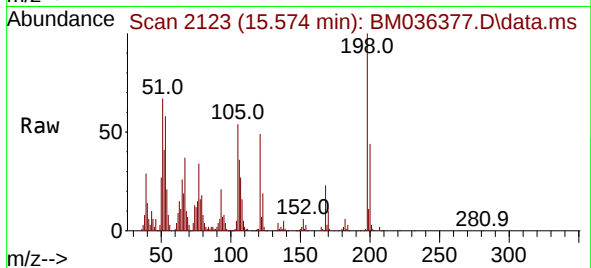




#66  
4,6-Dinitro-2-methylphenol  
Concen: 16.466 ng/ul  
RT: 15.574 min Scan# 2123  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

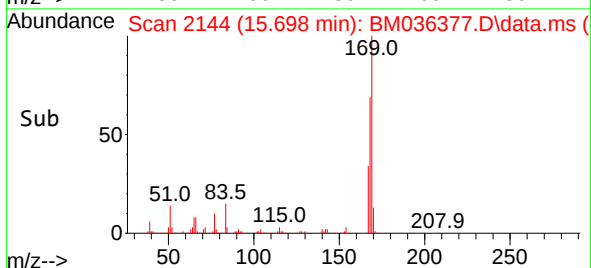
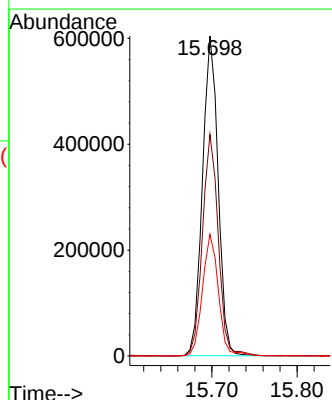
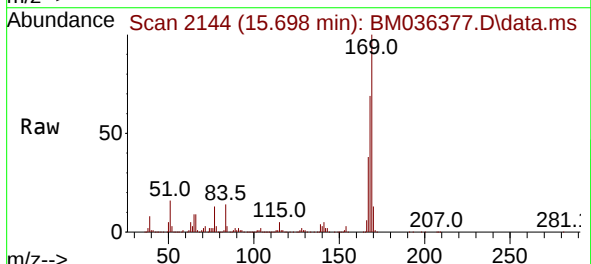
Instrument :  
BNA\_M  
ClientSampleId :

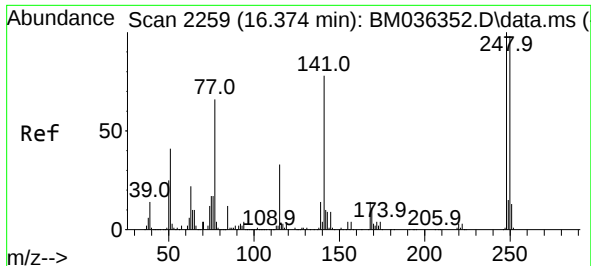
Tgt Ion:198 Resp: 111133  
Ion Ratio Lower Upper  
198 100  
182 5.6 4.2 6.4  
77 33.8 19.9 29.9#



#67  
N-Nitrosodiphenylamine  
Concen: 20.799 ng/ul  
RT: 15.698 min Scan# 2144  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:169 Resp: 772086  
Ion Ratio Lower Upper  
169 100  
168 69.2 53.8 80.6  
167 38.0 28.7 43.1

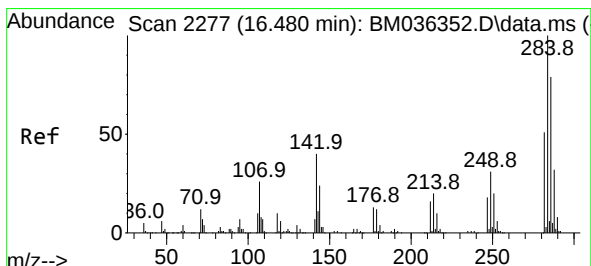
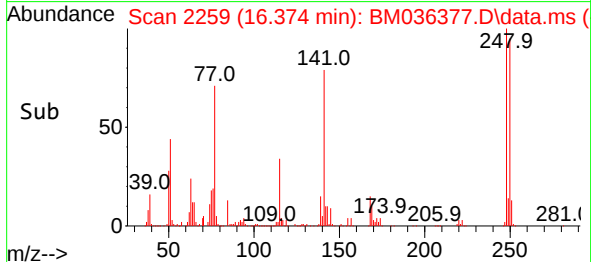
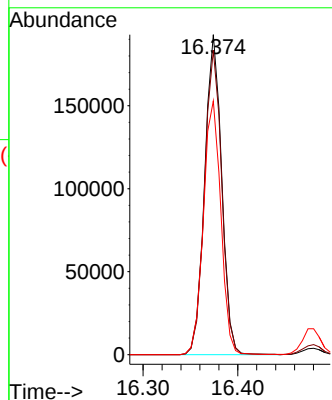
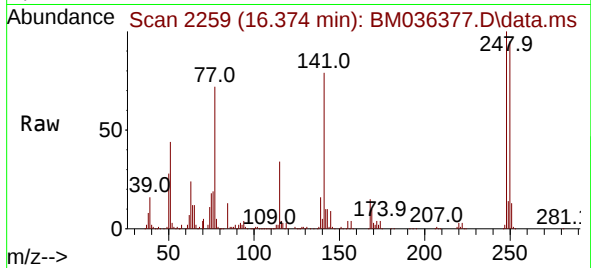




#68  
4-Bromophenyl-phenylether  
Concen: 20.082 ng/ul  
RT: 16.374 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

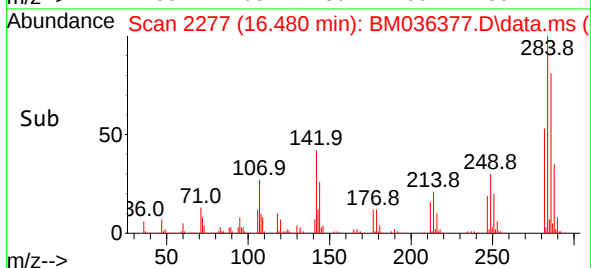
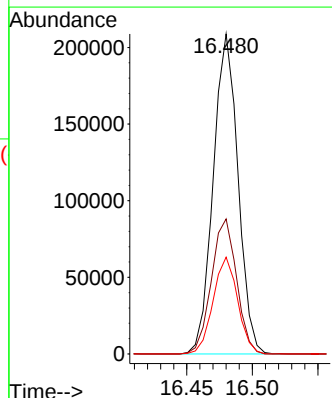
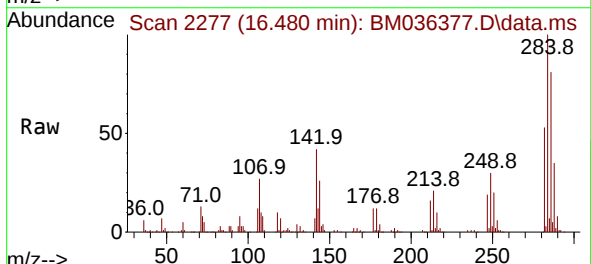
Instrument :  
BNA\_M  
ClientSampleId :

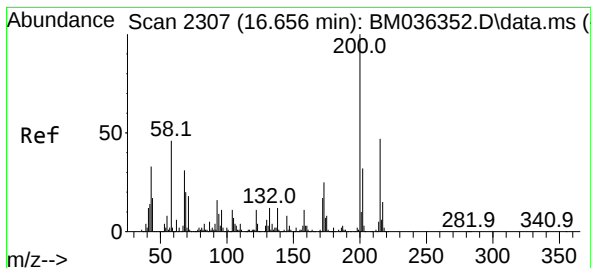
Tgt Ion:248 Resp: 241435  
Ion Ratio Lower Upper  
248 100  
250 95.2 77.3 115.9  
141 79.3 59.8 89.8



#69  
Hexachlorobenzene  
Concen: 18.808 ng/ul  
RT: 16.480 min Scan# 2277  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:284 Resp: 274023  
Ion Ratio Lower Upper  
284 100  
142 42.2 28.6 42.8  
249 30.3 24.6 37.0





#70

Atrazine

Concen: 18.740 ng/ul

RT: 16.656 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

Instrument :

BNA\_M

ClientSampleId :

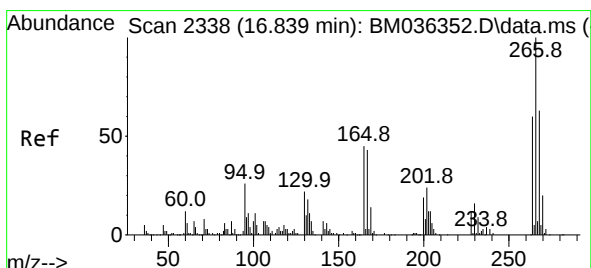
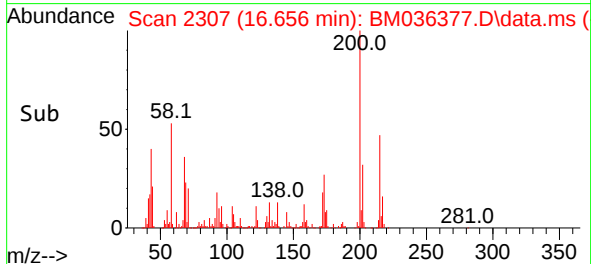
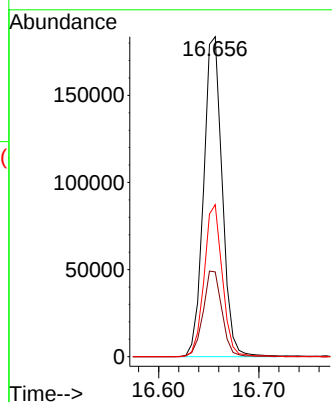
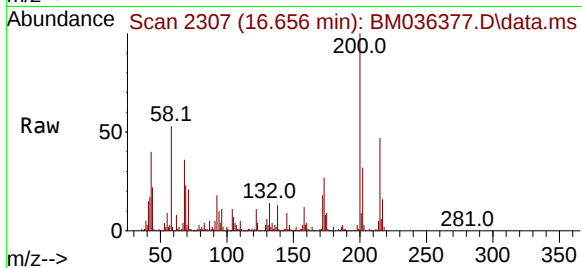
Tgt Ion:200 Resp: 237691

Ion Ratio Lower Upper

200 100

173 26.5 21.3 31.9

215 47.5 39.0 58.6



#71

Pentachlorophenol

Concen: 18.407 ng/ul

RT: 16.833 min Scan# 2337

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

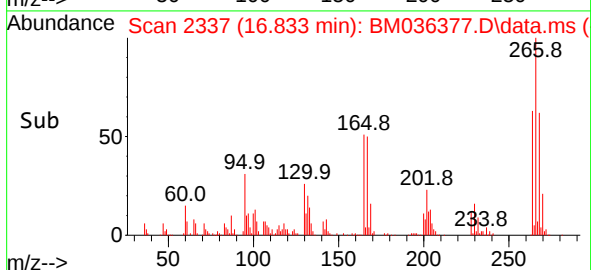
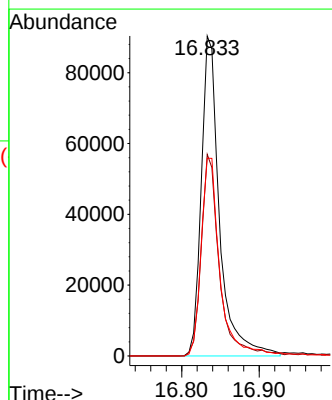
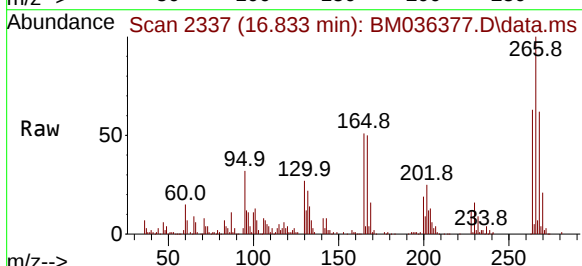
Tgt Ion:266 Resp: 147849

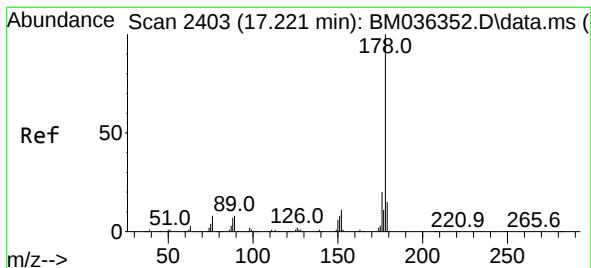
Ion Ratio Lower Upper

266 100

264 63.0 49.5 74.3

268 61.8 51.0 76.4





#72

Phenanthrene

Concen: 19.611 ng/ul

RT: 17.221 min Scan# 2403

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

Instrument :

BNA\_M

ClientSampleId :

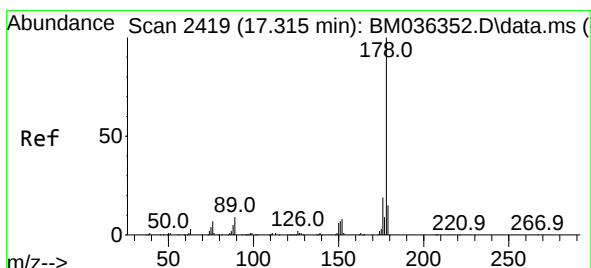
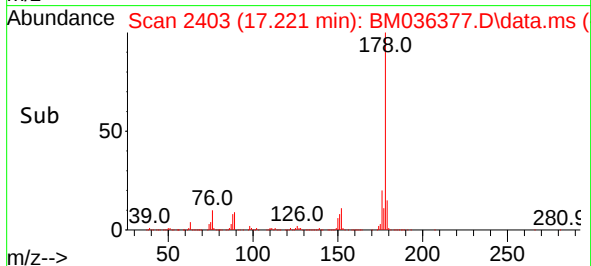
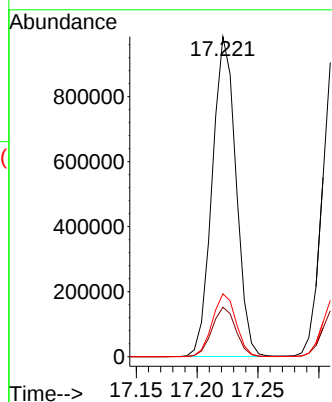
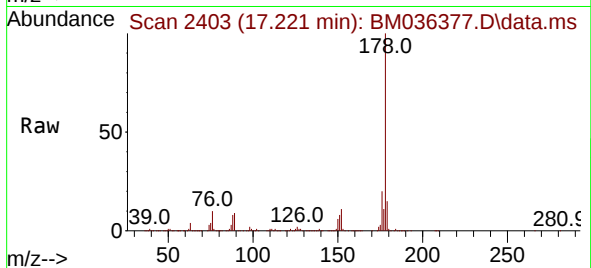
Tgt Ion:178 Resp: 1338622

Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.2

176 19.6 14.9 22.3



#74

Anthracene

Concen: 19.867 ng/ul

RT: 17.315 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

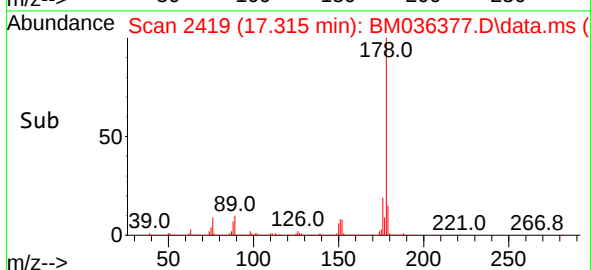
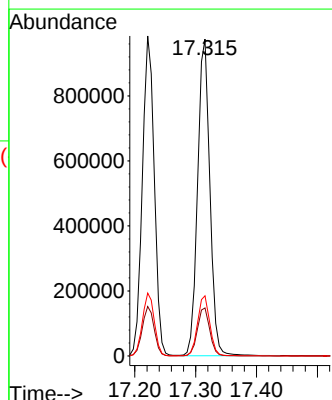
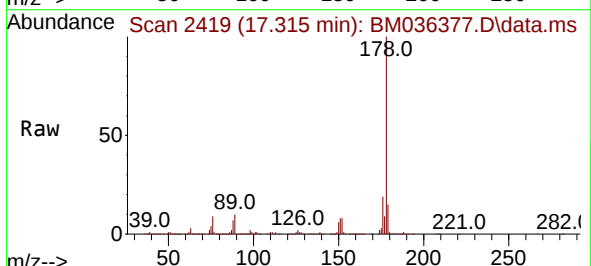
Tgt Ion:178 Resp: 1359523

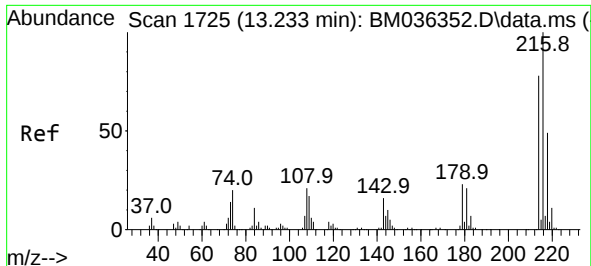
Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.2

176 19.0 14.4 21.6

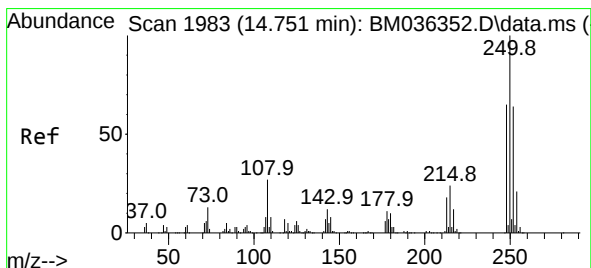
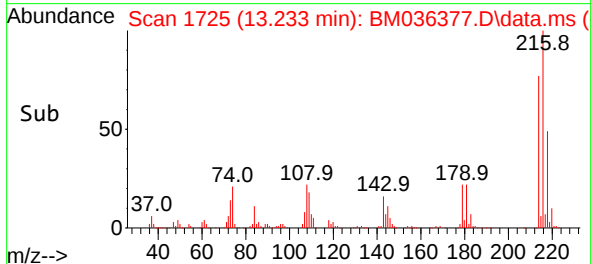
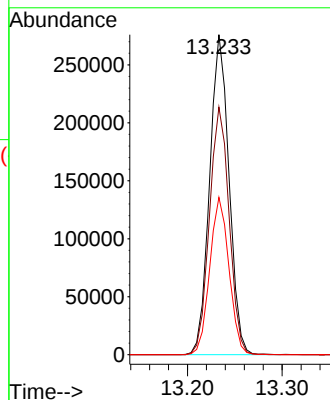
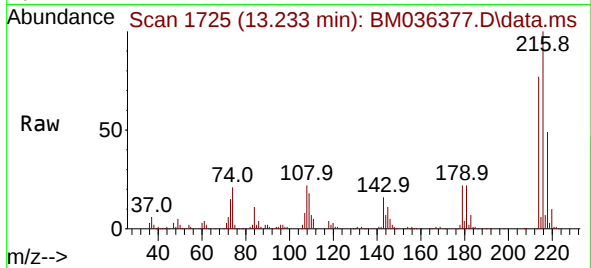




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 20.123 ng/uL  
RT: 13.233 min Scan# 1725  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

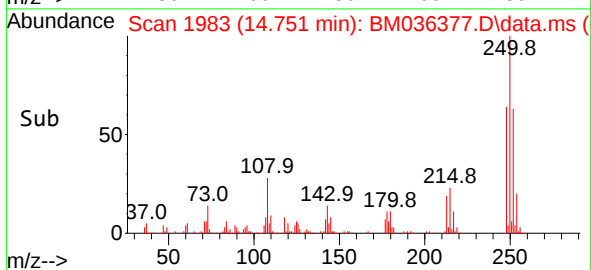
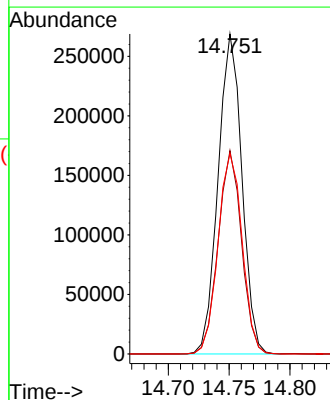
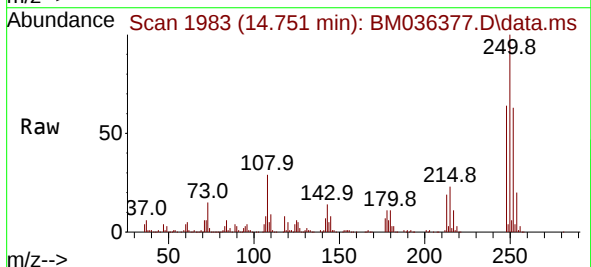
Instrument :  
BNA\_M  
ClientSampleId :

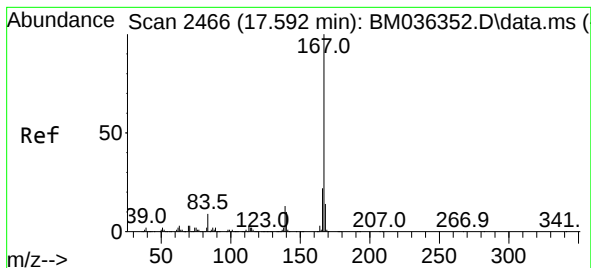
Tgt Ion:216 Resp: 392029  
Ion Ratio Lower Upper  
216 100  
214 77.3 60.9 91.3  
218 49.2 37.5 56.3



#76  
Pentachlorobenzene  
Concen: 20.124 ng/uL  
RT: 14.751 min Scan# 1983  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:250 Resp: 366081  
Ion Ratio Lower Upper  
250 100  
248 63.5 50.4 75.6  
252 62.6 51.1 76.7





#77

Carbazole

Concen: 18.554 ng/ul

RT: 17.592 min Scan# 2466

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

Instrument :

BNA\_M

ClientSampleId :

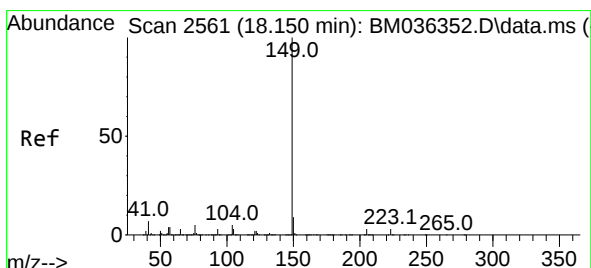
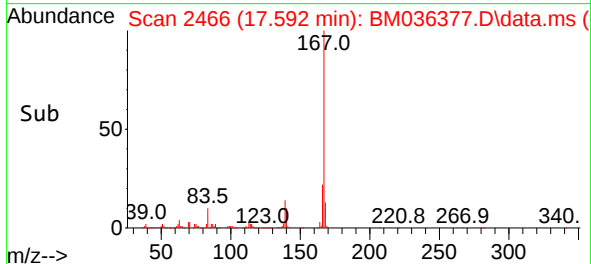
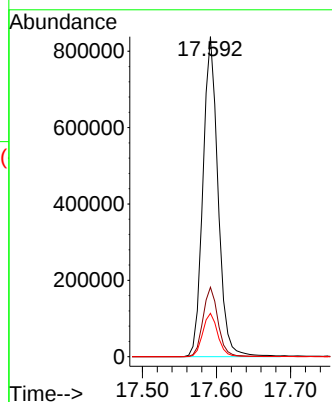
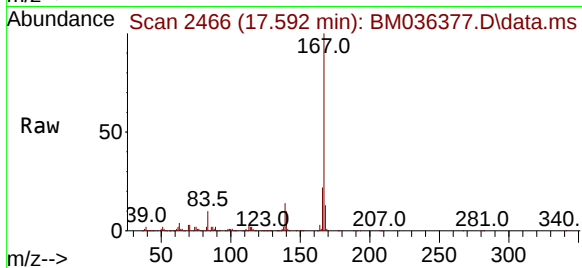
Tgt Ion:167 Resp: 1188823

Ion Ratio Lower Upper

167 100

166 21.7 17.4 26.0

139 13.5 10.1 15.1



#78

Di-n-butylphthalate

Concen: 20.023 ng/ul

RT: 18.151 min Scan# 2561

Delta R.T. 0.000 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

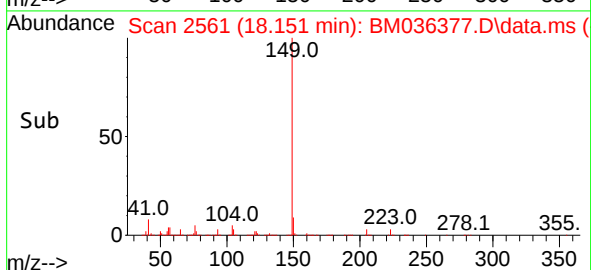
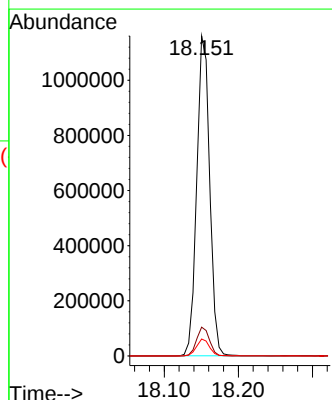
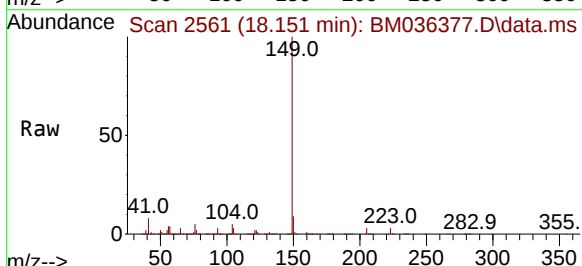
Tgt Ion:149 Resp: 1403227

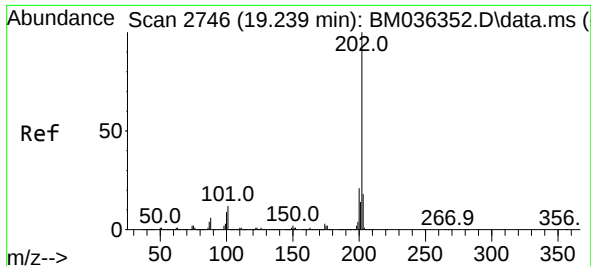
Ion Ratio Lower Upper

149 100

150 9.0 7.3 10.9

104 5.3 3.7 5.5

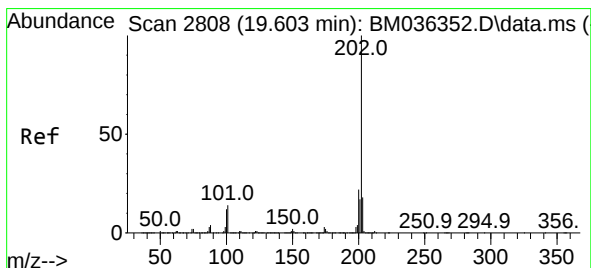
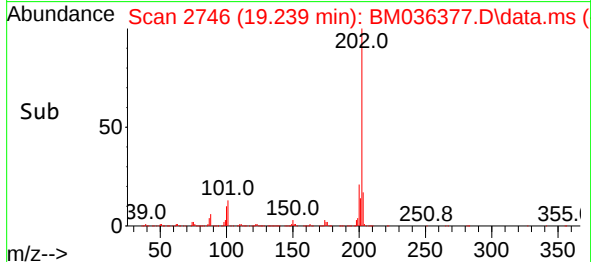
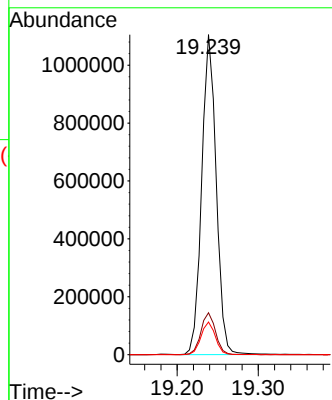
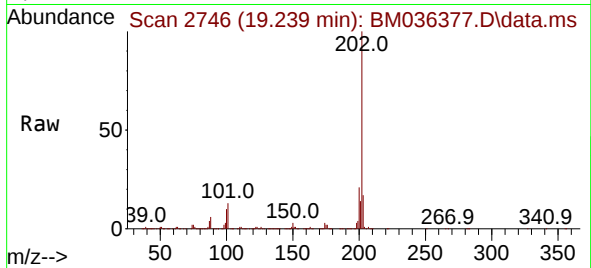




#80  
Fluoranthene  
Concen: 19.471 ng/ul  
RT: 19.239 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

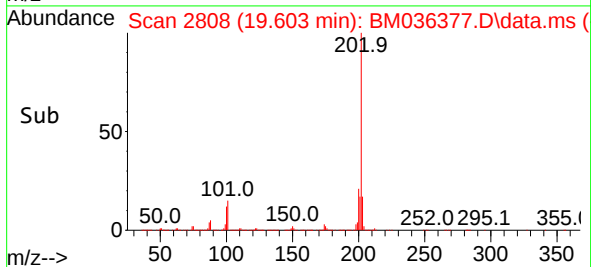
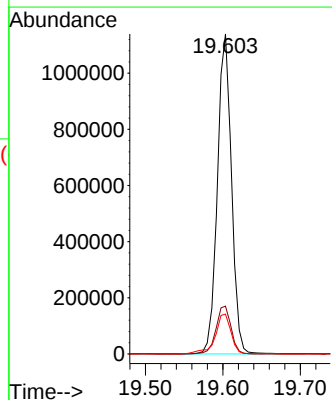
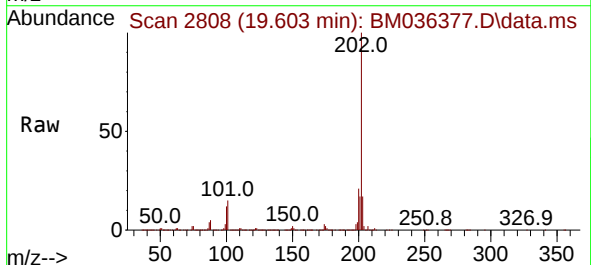
Instrument :  
BNA\_M  
ClientSampleId :

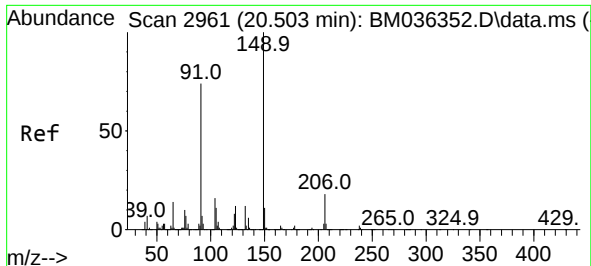
Tgt Ion:202 Resp: 1369923  
Ion Ratio Lower Upper  
202 100  
101 13.1 10.1 15.1  
100 10.2 7.8 11.6



#82  
Pyrene  
Concen: 19.549 ng/ul  
RT: 19.603 min Scan# 2808  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:202 Resp: 1435265  
Ion Ratio Lower Upper  
202 100  
101 14.9 11.9 17.9  
100 12.4 10.2 15.4

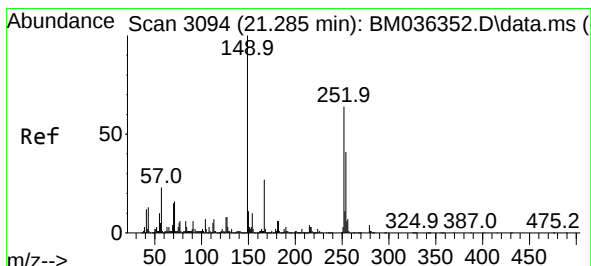
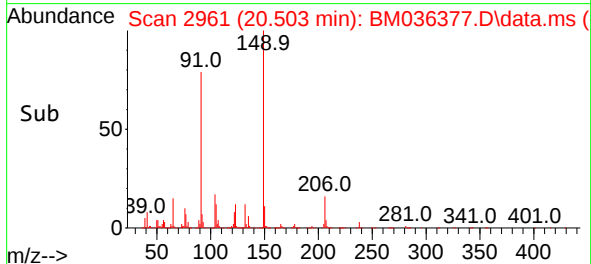
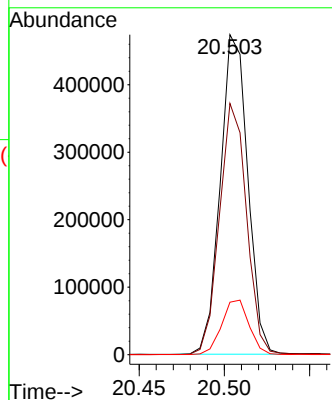
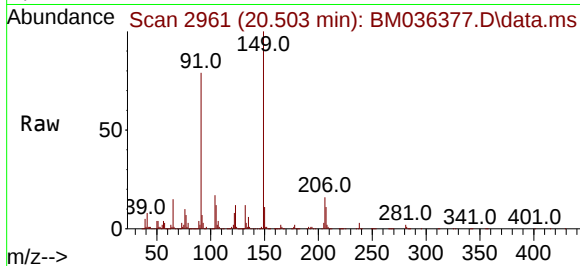




#83  
 Butylbenzylphthalate  
 Concen: 19.345 ng/ul  
 RT: 20.503 min Scan# 2961  
 Delta R.T. 0.000 min  
 Lab File: BM036377.D  
 Acq: 22 Aug 2022 21:44

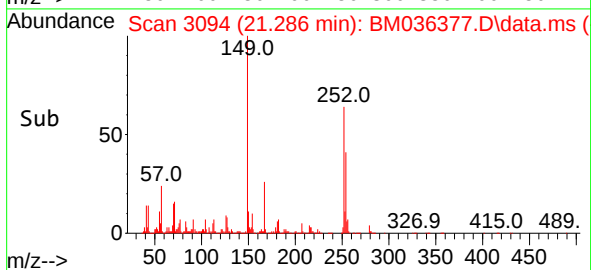
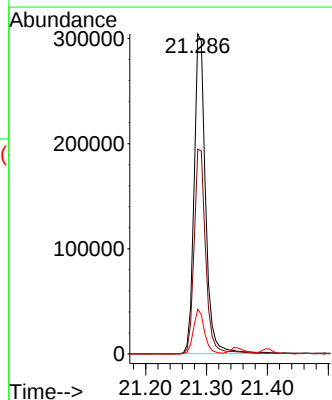
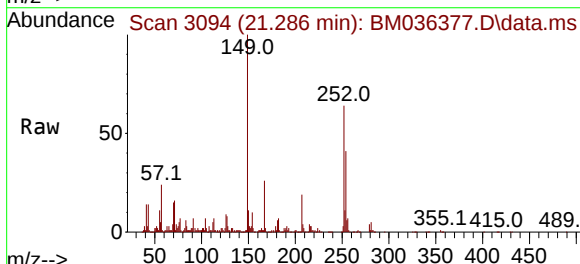
Instrument :  
 BNA\_M  
 ClientSampleId :

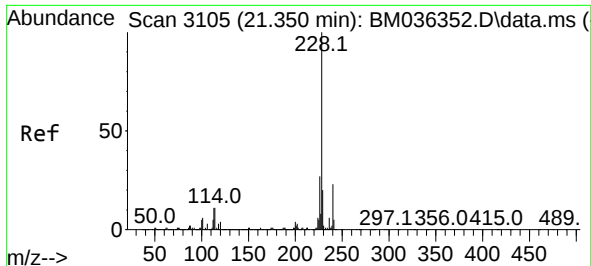
Tgt Ion:149 Resp: 531362  
 Ion Ratio Lower Upper  
 149 100  
 91 78.5 53.2 79.8  
 206 16.4 16.0 24.0



#84  
 3,3'-Dichlorobenzidine  
 Concen: 17.240 ng/ul  
 RT: 21.286 min Scan# 3094  
 Delta R.T. 0.000 min  
 Lab File: BM036377.D  
 Acq: 22 Aug 2022 21:44

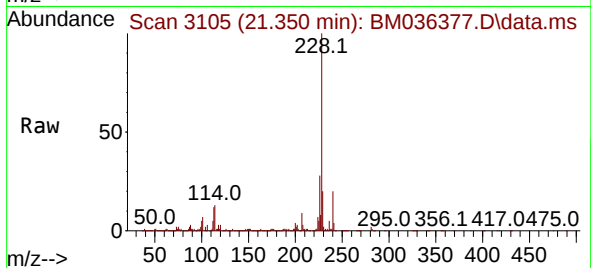
Tgt Ion:252 Resp: 398407  
 Ion Ratio Lower Upper  
 252 100  
 254 64.0 52.4 78.6  
 126 14.0 10.8 16.2



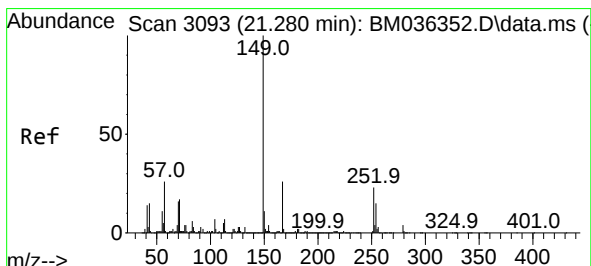
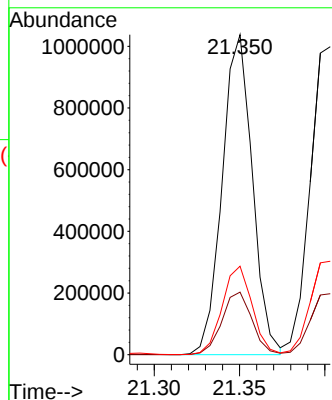
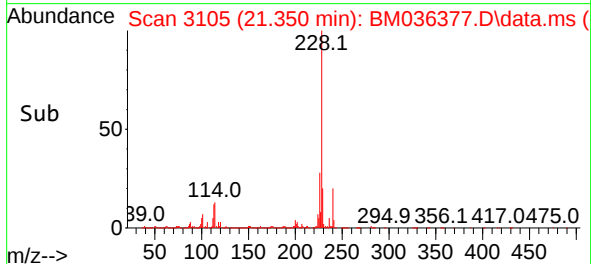


#85  
Benzo(a)anthracene  
Concen: 18.974 ng/ul  
RT: 21.350 min Scan# 3105  
Delta R.T. -0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Instrument :  
BNA\_M  
ClientSampleId :

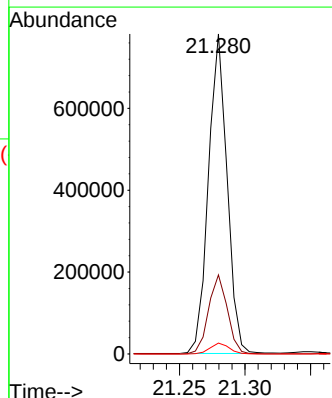
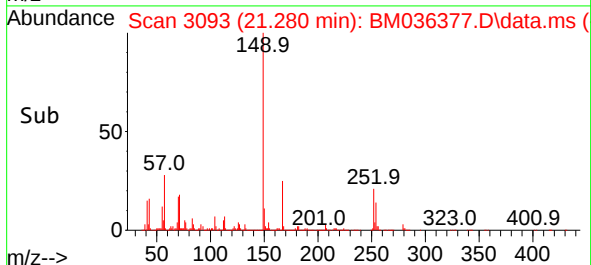
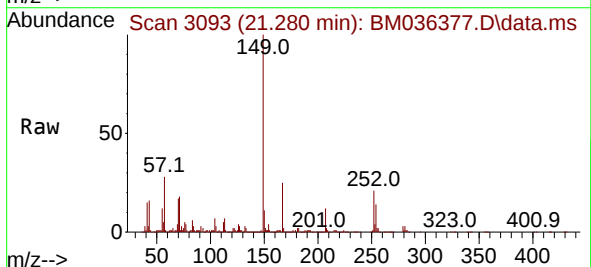


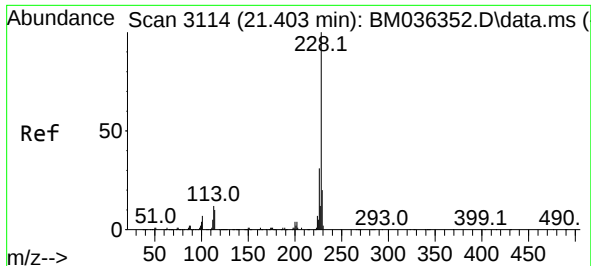
Tgt Ion:228 Resp: 1279646  
Ion Ratio Lower Upper  
228 100  
229 19.6 15.6 23.4  
226 27.6 21.7 32.5



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 20.373 ng/ul  
RT: 21.280 min Scan# 3093  
Delta R.T. -0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

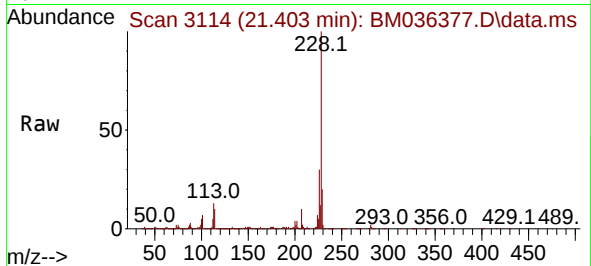
Tgt Ion:149 Resp: 772627  
Ion Ratio Lower Upper  
149 100  
167 24.7 21.5 32.3  
279 3.4 3.4 5.2#



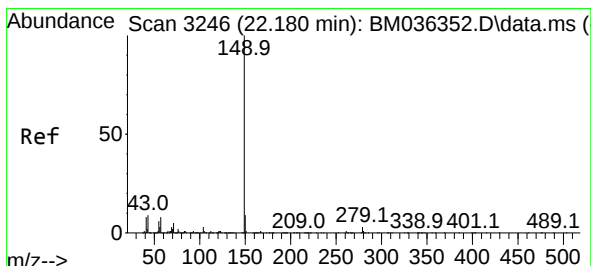
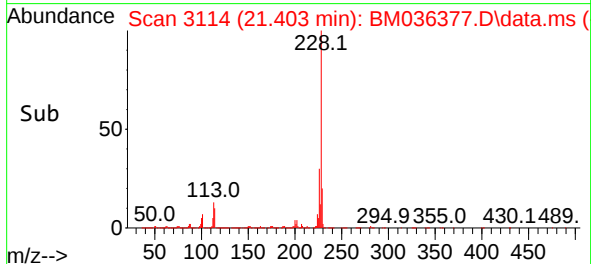
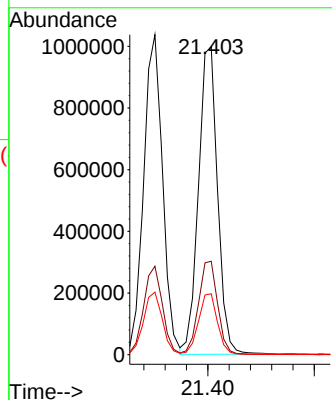


#87  
Chrysene  
Concen: 18.801 ng/ul  
RT: 21.403 min Scan# 3114  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Instrument :  
BNA\_M  
ClientSampleId :

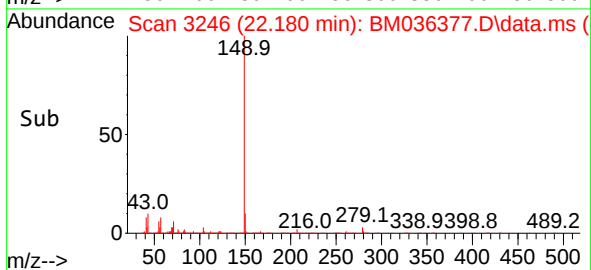
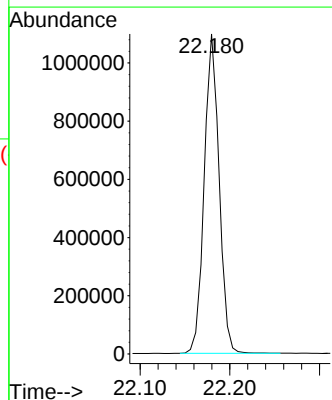
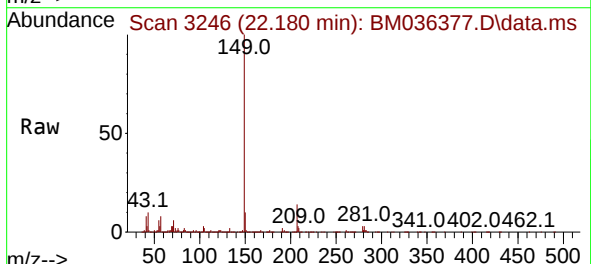


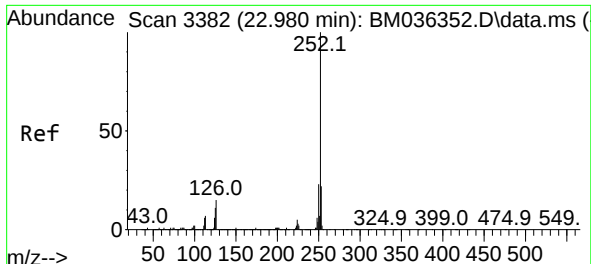
Tgt Ion:228 Resp: 1245909  
Ion Ratio Lower Upper  
228 100  
226 30.3 23.7 35.5  
229 19.8 15.5 23.3



#89  
Di-n-octyl phthalate  
Concen: 19.447 ng/ul  
RT: 22.180 min Scan# 3246  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:149 Resp: 1265129

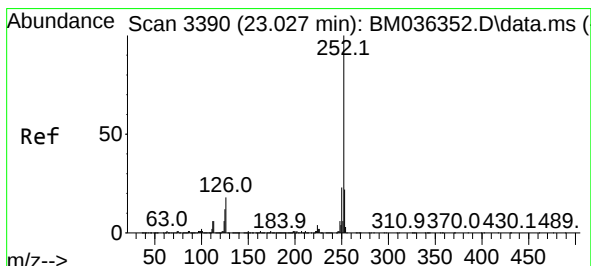
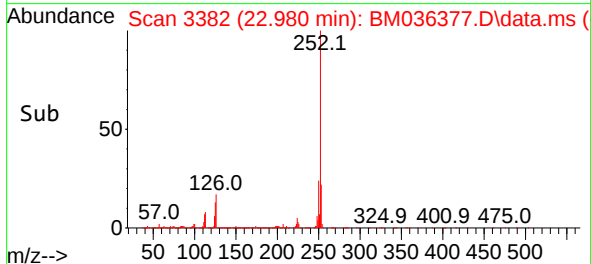
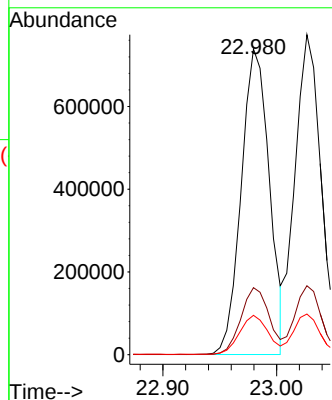
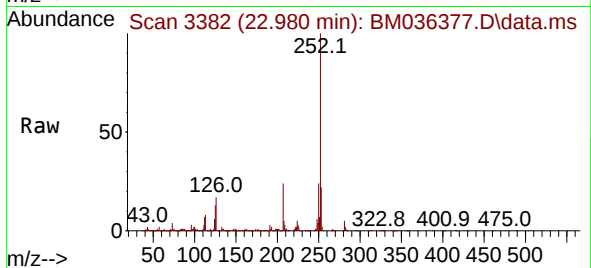




#90  
Benzo(b)fluoranthene  
Concen: 19.082 ng/ul  
RT: 22.980 min Scan# 3382  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

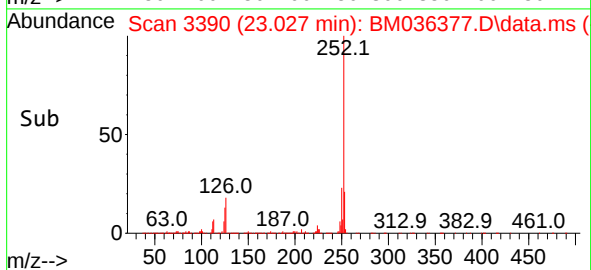
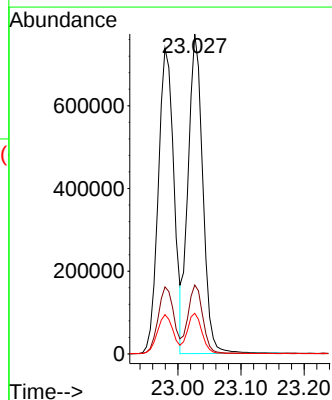
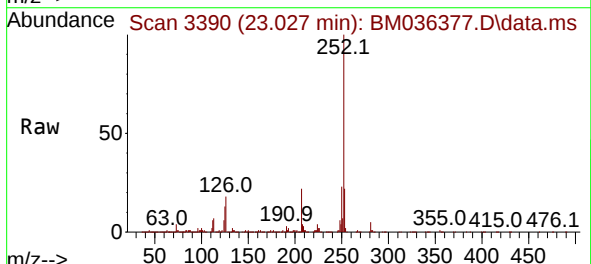
Instrument :  
BNA\_M  
ClientSampleId :

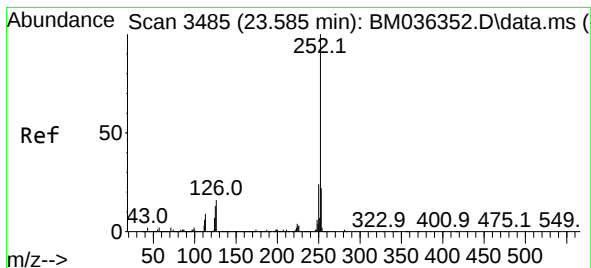
Tgt Ion:252 Resp: 1273163  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.5 26.3  
125 12.9 10.7 16.1



#91  
Benzo(k)fluoranthene  
Concen: 19.711 ng/ul  
RT: 23.027 min Scan# 3390  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:252 Resp: 1251192  
Ion Ratio Lower Upper  
252 100  
253 21.6 17.4 26.0  
125 12.7 10.6 15.8





#93

Benzo(a)pyrene

Concen: 19.310 ng/ul

RT: 23.585 min Scan# 3485

Delta R.T. 0.000 min

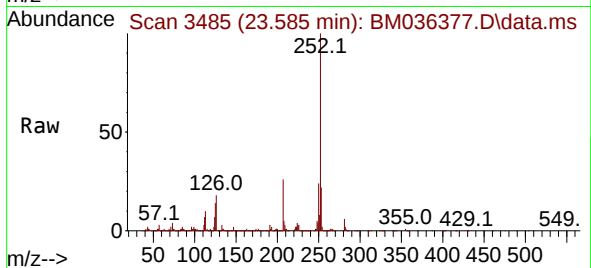
Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

Instrument :

BNA\_M

ClientSampleId :



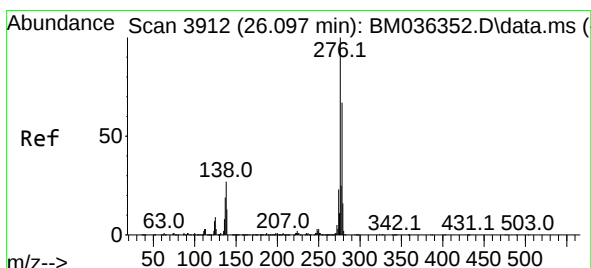
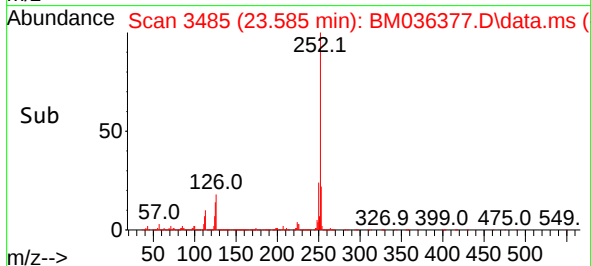
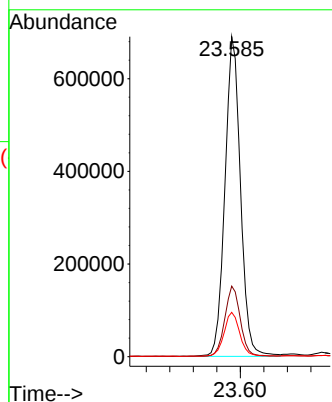
Tgt Ion:252 Resp: 1267479

Ion Ratio Lower Upper

252 100

253 22.1 17.3 25.9

125 13.9 11.8 17.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 18.538 ng/ul

RT: 26.097 min Scan# 3912

Delta R.T. -0.006 min

Lab File: BM036377.D

Acq: 22 Aug 2022 21:44

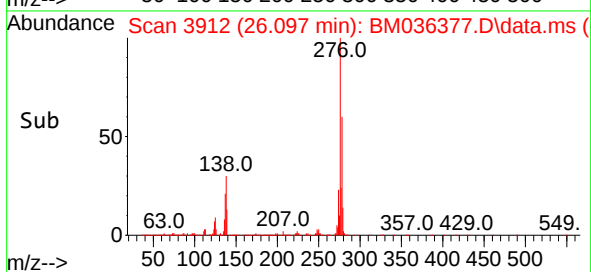
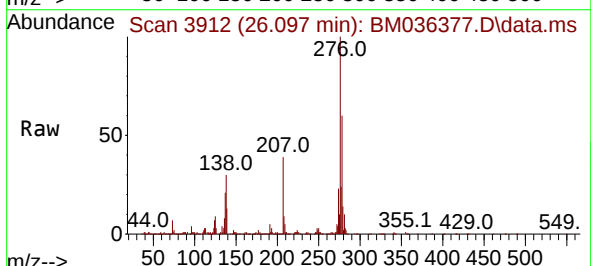
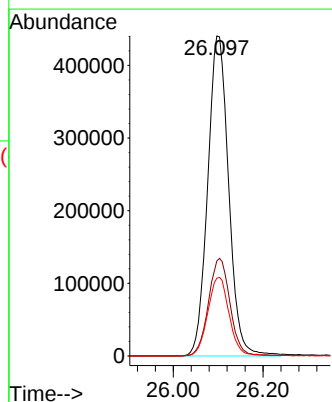
Tgt Ion:276 Resp: 1430618

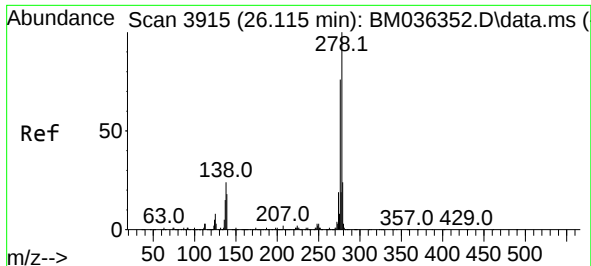
Ion Ratio Lower Upper

276 100

138 29.7 25.6 38.4

277 24.3 20.1 30.1

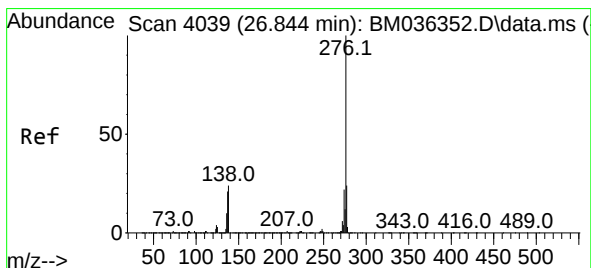
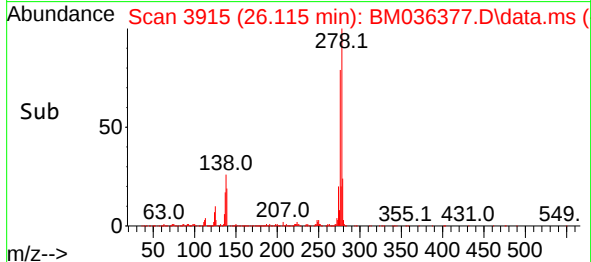
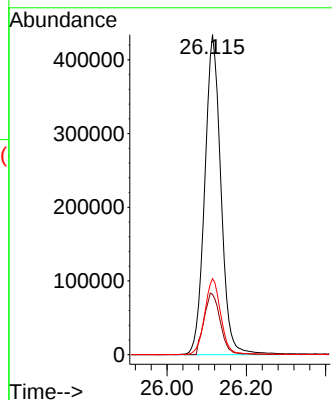
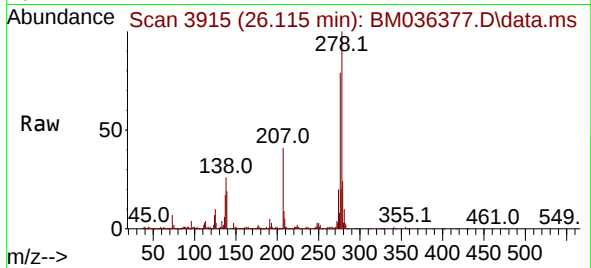




#95  
Dibenzo(a,h)anthracene  
Concen: 18.501 ng/ul  
RT: 26.115 min Scan# 3915  
Delta R.T. 0.000 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Instrument :  
BNA\_M  
ClientSampleId :

Tgt Ion:278 Resp: 1229969  
Ion Ratio Lower Upper  
278 100  
139 18.9 16.2 24.2  
279 23.7 18.7 28.1



#96  
Benzo(g,h,i)perylene  
Concen: 18.163 ng/ul  
RT: 26.844 min Scan# 4039  
Delta R.T. 0.006 min  
Lab File: BM036377.D  
Acq: 22 Aug 2022 21:44

Tgt Ion:276 Resp: 1198703  
Ion Ratio Lower Upper  
276 100  
138 26.2 21.3 31.9  
277 23.3 18.6 28.0

