

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM051022\  
 Data File : BM034962.D  
 Acq On : 10 May 2022 13:50  
 Operator : CG/JU  
 Sample : SSTD08036  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080036

Quant Time: May 10 16:09:16 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM051022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 10 16:06:09 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| -----                         |        |      |          |         |        |          |
| Internal Standards            |        |      |          |         |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.922  | 152  | 230661   | 20.000  | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.728 | 136  | 958276   | 20.000  | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.557 | 164  | 537569   | 20.000  | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.298 | 188  | 962383   | 20.000  | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.480 | 240  | 826288   | 20.000  | ng/u1  | 0.01     |
| 88) Perylene-d12              | 23.862 | 264  | 802773   | 20.000  | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |         |        |          |
| 3) 1,4-Dioxane-d8             | 3.363  | 96   | 177002   | 33.718  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.775  | 84   | 1250207  | 95.945  | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.093  | 99   | 1616898  | 92.810  | ng/u1  | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.257  | 67   | 988723   | 101.198 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.457  | 132  | 1308712  | 88.757  | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.640  | 113  | 1269337  | 91.063  | ng/u1  | 0.01     |
| 21) Nitrobenzene-d5           | 9.087  | 128  | 630093   | 90.011  | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.810  | 143  | 705475   | 97.066  | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.351 | 165  | 1245424  | 81.348  | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.863 | 131  | 1634574  | 78.960  | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.975 | 166  | 3197828  | 81.714  | ng/u1  | 0.01     |
| 49) Acenaphthylene-d8         | 14.251 | 160  | 4245457  | 84.354  | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.757 | 143  | 575230   | 87.560  | ng/u1  | 0.02     |
| 60) Fluorene-d10              | 15.551 | 176  | 2667909  | 78.785  | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.669 | 200  | 521074   | 94.374  | ng/u1  | 0.01     |
| 73) Anthracene-d10            | 17.398 | 188  | 3825305  | 81.628  | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.686 | 212  | 3905969  | 86.856  | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.715 | 264  | 3546205  | 87.342  | ng/u1  | 0.01     |
| Target Compounds              |        |      |          |         |        |          |
|                               |        |      |          |         | Qvalue |          |
| 2) 1,4-Dioxane                | 3.399  | 88   | 177598   | 34.617  | ng/uL  | 92       |
| 5) Pyridine                   | 3.793  | 79   | 1295304  | 94.766  | ng/u1  | 96       |
| 6) Benzaldehyde               | 7.057  | 77   | 580876   | 63.097  | ng/u1  | 95       |
| 8) Phenol                     | 7.116  | 94   | 1580587  | 92.193  | ng/u1  | 94       |
| 10) Bis(2-Chloroethyl)ether   | 7.351  | 93   | 1240014  | 93.710  | ng/u1  | 97       |
| 12) 2-Chlorophenol            | 7.493  | 128  | 1306229  | 87.523  | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.369  | 108  | 1197674  | 92.137  | ng/u1  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.463  | 45   | 2001562  | 112.414 | ng/u1  | 99       |
| 16) Acetophenone              | 8.751  | 105  | 1928921  | 90.322  | ng/u1  | 96       |
| 17) N-Nitroso-di-n-propyla... | 8.751  | 70   | 1045313  | 102.043 | ng/u1  | 94       |
| 18) 4-Methylphenol            | 8.710  | 108  | 1277070  | 90.813  | ng/u1  | 98       |
| 19) Hexachloroethane          | 9.010  | 117  | 555337   | 88.813  | ng/u1  | 92       |
| 22) Nitrobenzene              | 9.128  | 77   | 1506344  | 95.316  | ng/u1  | 97       |
| 23) Isophorone                | 9.663  | 82   | 2717145  | 93.771  | ng/u1  | 97       |
| 25) 2-Nitrophenol             | 9.839  | 139  | 733778   | 91.944  | ng/u1  | 89       |
| 26) 2,4-Dimethylphenol        | 9.904  | 107  | 1454665  | 86.608  | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.139 | 93   | 1632122  | 89.858  | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.375 | 162  | 1186587  | 79.455  | ng/u1  | 97       |
| 30) Naphthalene               | 10.781 | 128  | 3929886  | 80.254  | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.886 | 127  | 1633320  | 79.482  | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.075 | 225  | 773525   | 71.686  | ng/u1  | 98       |
| 34) Caprolactam               | 11.681 | 113  | 206391   | 55.434  | ng/u1  | 91       |
| 35) 4-Chloro-3-methylphenol   | 12.016 | 107  | 1248665  | 88.243  | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.386 | 142  | 2677480  | 78.897  | ng/u1  | 99       |

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 Sample : SST08036  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

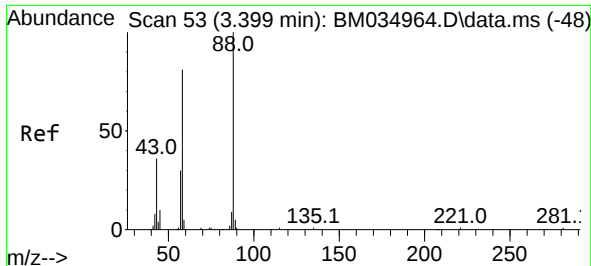
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SST080036

Quant Time: May 10 16:09:16 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM051022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 10 16:06:09 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.604 | 142  | 2674362  | 78.311  | ng/ul  | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.757 | 216  | 1374141  | 80.279  | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.745 | 237  | 946753   | 76.401  | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 12.992 | 196  | 896446   | 87.070  | ng/ul  | 98       |
| 42) 2,4,5-Trichlorophenol     | 13.063 | 196  | 945542   | 85.840  | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.398 | 154  | 3494908  | 84.111  | ng/ul  | 98       |
| 44) 2-Chloronaphthalene       | 13.439 | 162  | 2673847  | 82.628  | ng/ul  | 97       |
| 45) 2-Nitroaniline            | 13.633 | 65   | 832283   | 119.295 | ng/ul  | 91       |
| 47) Dimethylphthalate         | 14.022 | 163  | 3142250  | 82.013  | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.133 | 165  | 665900   | 96.425  | ng/ul  | 90       |
| 50) Acenaphthylene            | 14.280 | 152  | 4152785  | 82.739  | ng/ul  | 97       |
| 51) 3-Nitroaniline            | 14.457 | 138  | 587110   | 95.713  | ng/ul  | 88       |
| 52) Acenaphthene              | 14.622 | 153  | 2746672  | 83.038  | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.663 | 184  | 397023   | 98.661  | ng/ul  | 92       |
| 55) 4-Nitrophenol             | 14.769 | 109  | 497216   | 95.369  | ng/ul  | 90       |
| 56) Dibenzofuran              | 14.957 | 168  | 3715326  | 78.952  | ng/ul  | 95       |
| 57) 2,4-Dinitrotoluene        | 14.922 | 165  | 904373   | 93.246  | ng/ul  | 94       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.180 | 232  | 720790   | 82.257  | ng/ul  | 97       |
| 59) Diethylphthalate          | 15.386 | 149  | 3185832  | 84.820  | ng/ul  | 99       |
| 61) Fluorene                  | 15.604 | 166  | 3057073  | 80.708  | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.598 | 204  | 1526091  | 78.338  | ng/ul  | 98       |
| 63) 4-Nitroaniline            | 15.621 | 138  | 496667   | 92.296  | ng/ul# | 82       |
| 66) 4,6-Dinitro-2-methylph... | 15.686 | 198  | 506274   | 91.413  | ng/ul# | 98       |
| 67) N-Nitrosodiphenylamine    | 15.810 | 169  | 2534690  | 85.624  | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.492 | 248  | 851801   | 80.507  | ng/ul  | 96       |
| 69) Hexachlorobenzene         | 16.610 | 284  | 939856   | 77.741  | ng/ul  | 96       |
| 70) Atrazine                  | 16.768 | 200  | 897943   | 82.476  | ng/ul  | 99       |
| 71) Pentachlorophenol         | 16.951 | 266  | 588731   | 74.996  | ng/ul  | 99       |
| 72) Phenanthrene              | 17.339 | 178  | 4308708  | 81.420  | ng/ul  | 99       |
| 74) Anthracene                | 17.433 | 178  | 4443786  | 82.585  | ng/ul  | 98       |
| 75) 1,2,3,4-Tetrachloroben... | 13.363 | 216  | 1380148  | 85.175  | ng/ul  | 99       |
| 76) Pentachlorobenzene        | 14.880 | 250  | 1194036  | 79.942  | ng/ul  | 99       |
| 77) Carbazole                 | 17.698 | 167  | 3847596  | 81.829  | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.274 | 149  | 5085220  | 94.747  | ng/ul  | 99       |
| 80) Fluoranthene              | 19.351 | 202  | 4646290  | 88.366  | ng/ul# | 95       |
| 82) Pyrene                    | 19.715 | 202  | 4697569  | 86.746  | ng/ul  | 97       |
| 83) Butylbenzylphthalate      | 20.615 | 149  | 2173354  | 114.509 | ng/ul  | 96       |
| 84) 3,3'-Dichlorobenzidine    | 21.392 | 252  | 1306156  | 77.052  | ng/ul  | 99       |
| 85) Benzo(a)anthracene        | 21.462 | 228  | 4348605  | 84.641  | ng/ul  | 98       |
| 86) Bis(2-ethylhexyl)phtha... | 21.398 | 149  | 3299791  | 109.657 | ng/ul  | 99       |
| 87) Chrysene                  | 21.515 | 228  | 4165429  | 82.455  | ng/ul  | 98       |
| 89) Di-n-octyl phthalate      | 22.321 | 149  | 5467673  | 120.152 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.145 | 252  | 4454658  | 90.787  | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.192 | 252  | 4026274  | 86.433  | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.768 | 252  | 4279790  | 87.009  | ng/ul# | 96       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.356 | 276  | 5027625  | 84.695  | ng/ul# | 92       |
| 95) Dibenzo(a,h)anthracene    | 26.368 | 278  | 4315026  | 84.065  | ng/ul# | 96       |
| 96) Benzo(g,h,i)perylene      | 27.115 | 276  | 4150573  | 82.691  | ng/ul# | 94       |

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

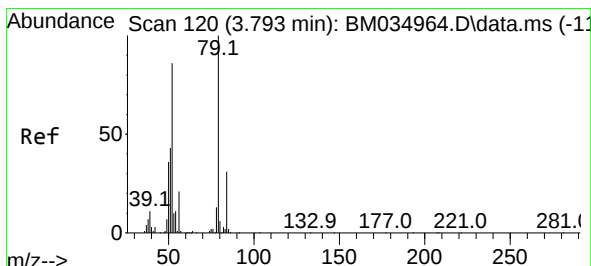
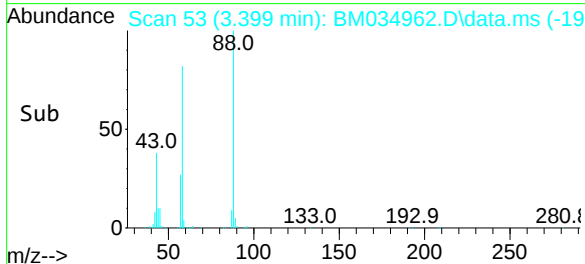
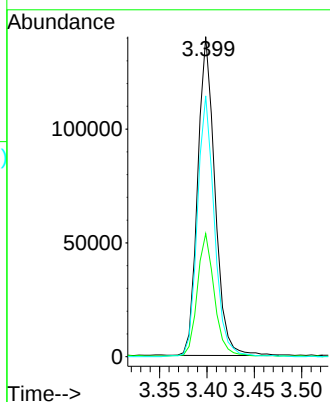
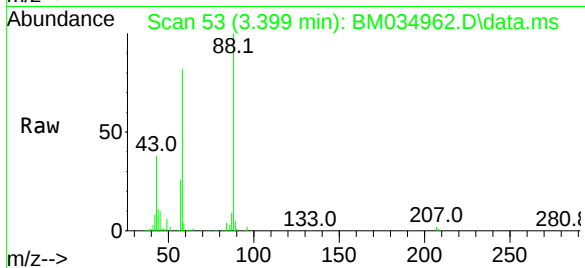




#2  
1,4-Dioxane  
Concen: 34.617 ng/uL  
RT: 3.399 min Scan# 51  
Delta R.T. 0.000 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

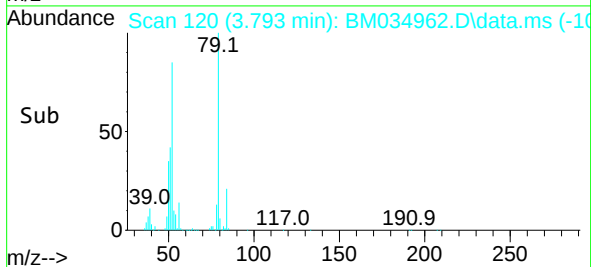
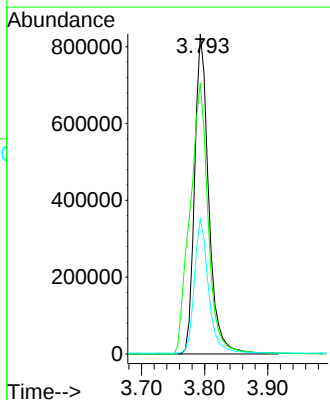
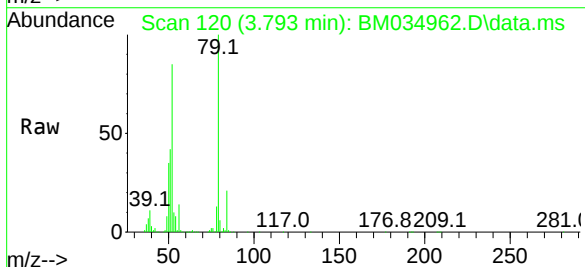
Instrument :  
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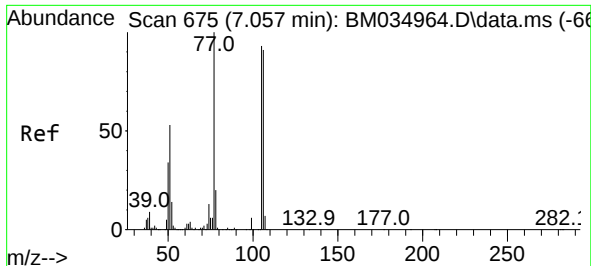
Tgt Ion: 88 Resp: 177598  
Ion Ratio Lower Upper  
88 100  
43 38.5 27.6 41.4  
58 81.5 59.5 89.3



#5  
Pyridine  
Concen: 94.766 ng/uL  
RT: 3.793 min Scan# 120  
Delta R.T. 0.000 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion: 79 Resp: 1295304  
Ion Ratio Lower Upper  
79 100  
52 84.6 64.3 96.5  
51 42.0 32.4 48.6

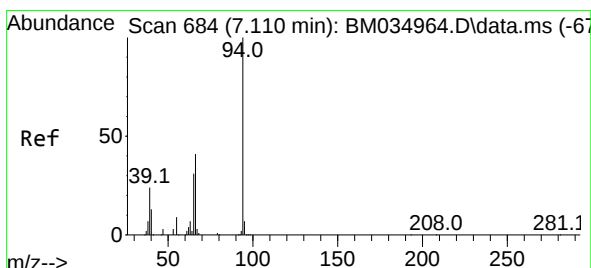
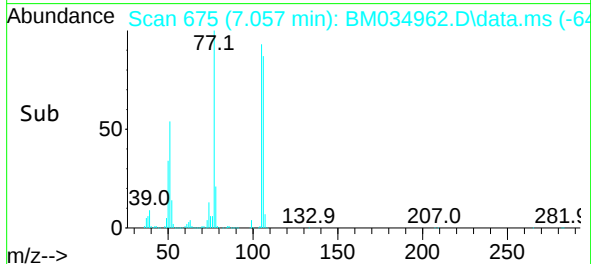
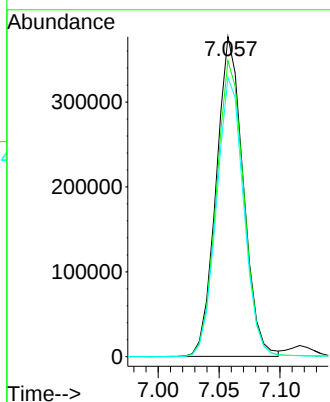
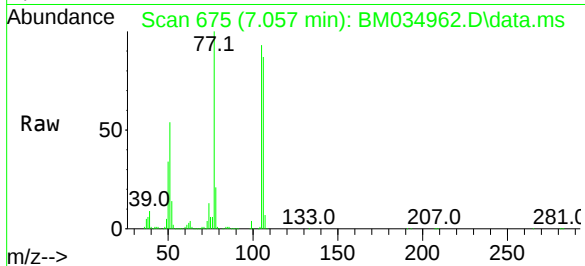




#6  
Benzaldehyde  
Concen: 63.097 ng/ul  
RT: 7.057 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

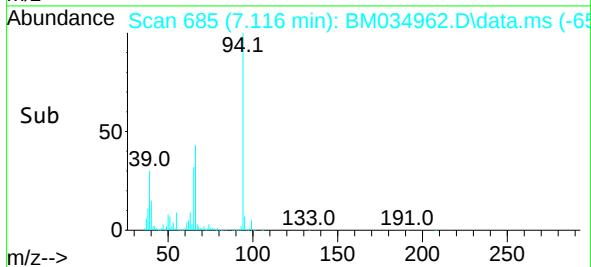
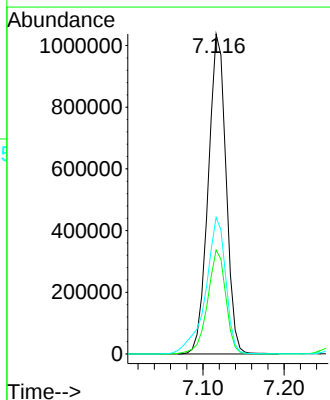
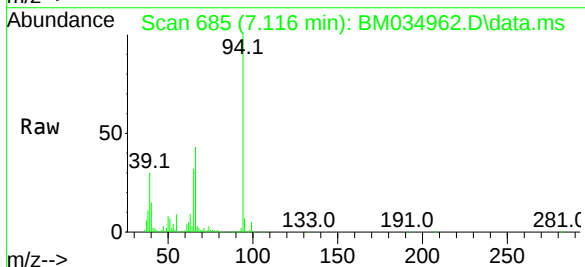
Instrument :  
BNA\_M  
ClientSampleId :  
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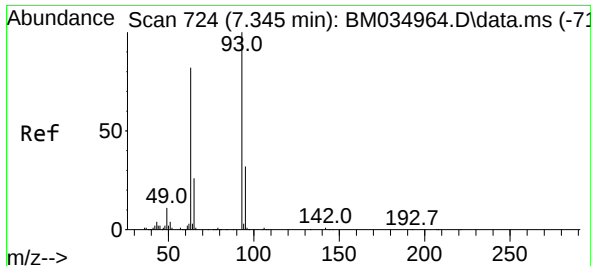
Tgt Ion: 77 Resp: 580876  
Ion Ratio Lower Upper  
77 100  
105 92.5 77.4 116.0  
106 87.2 73.4 110.2



#8  
Phenol  
Concen: 92.193 ng/ul  
RT: 7.116 min Scan# 685  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
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Tgt Ion: 94 Resp: 1580587  
Ion Ratio Lower Upper  
94 100  
65 32.5 23.8 35.6  
66 42.7 31.3 46.9

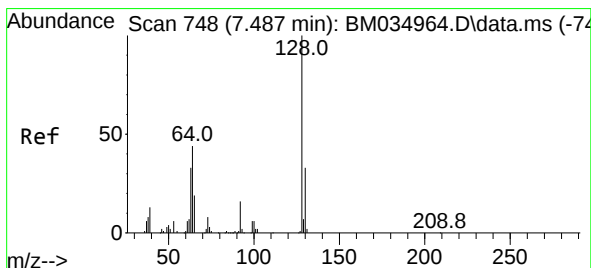
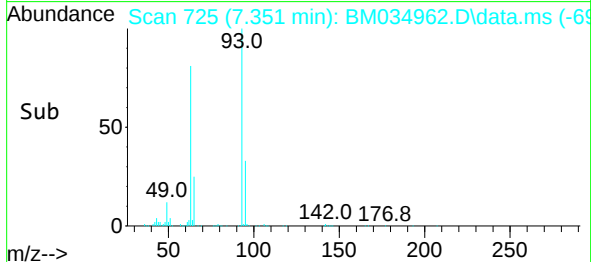
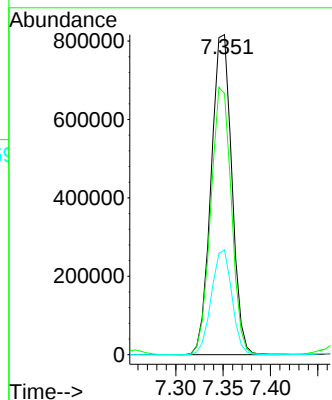
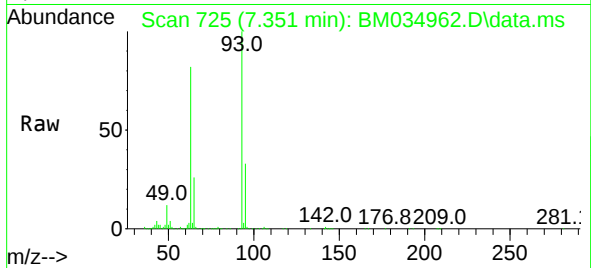




#10  
Bis(2-Chloroethyl)ether  
Concen: 93.710 ng/ul  
RT: 7.351 min Scan# 725  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

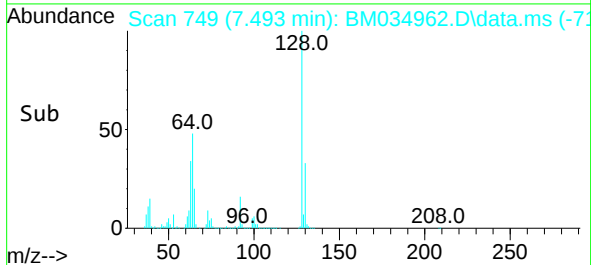
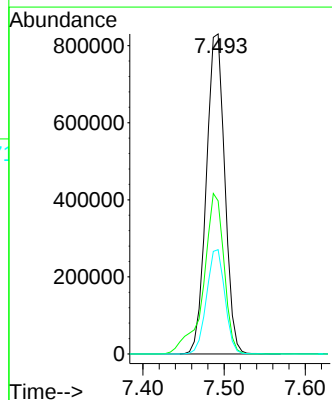
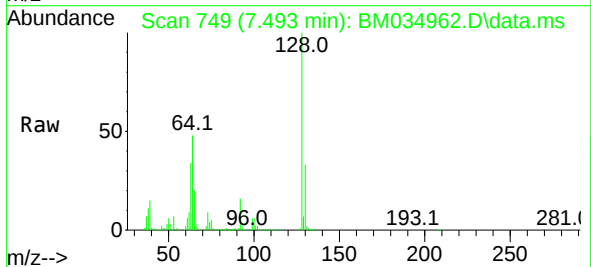
Instrument :  
BNA\_M  
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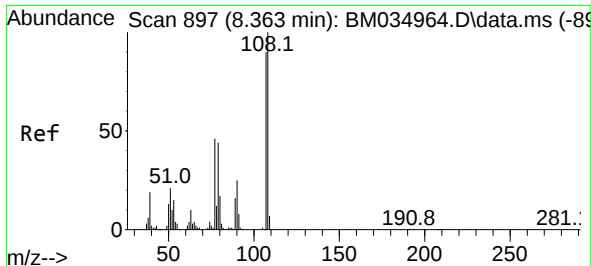
Tgt Ion: 93 Resp: 1240014  
Ion Ratio Lower Upper  
93 100  
63 81.6 62.5 93.7  
95 32.8 25.8 38.8



#12  
2-Chlorophenol  
Concen: 87.523 ng/ul  
RT: 7.493 min Scan# 749  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:128 Resp: 1306229  
Ion Ratio Lower Upper  
128 100  
64 47.9 37.1 55.7  
130 32.6 26.2 39.4





#13

2-Methylphenol

Concen: 92.137 ng/ul

RT: 8.369 min Scan# 897

Delta R.T. 0.006 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

Instrument :

BNA\_M

ClientSampleId :

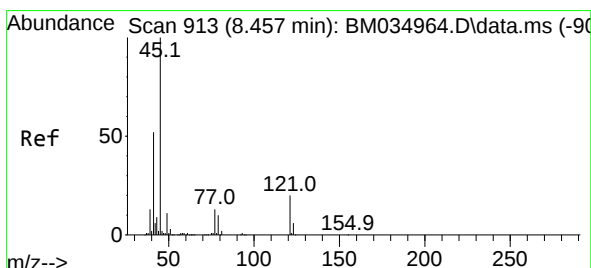
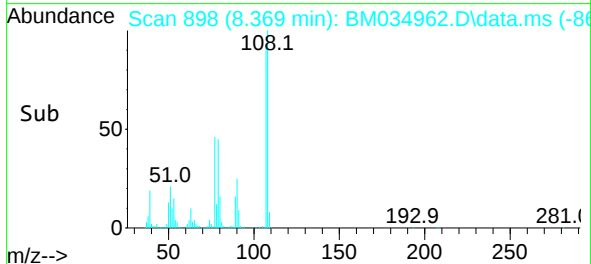
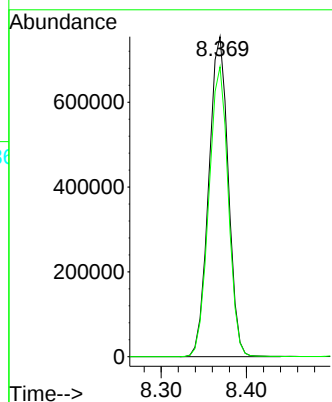
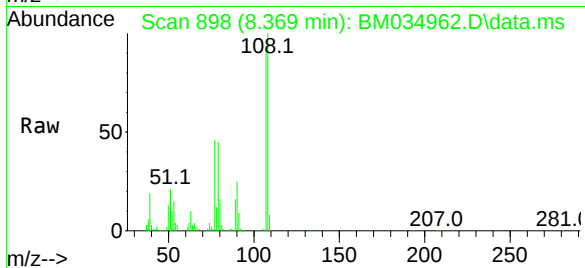
SSTD080036

Tgt Ion:108 Resp: 1197674

Ion Ratio Lower Upper

108 100

107 90.6 70.8 106.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 112.414 ng/ul

RT: 8.463 min Scan# 914

Delta R.T. 0.006 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

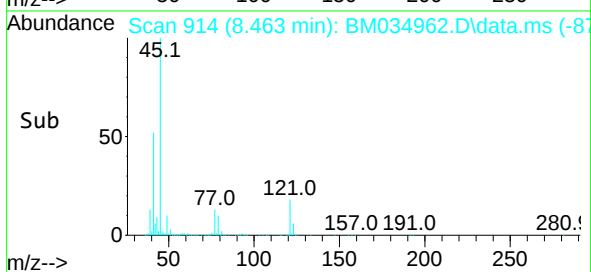
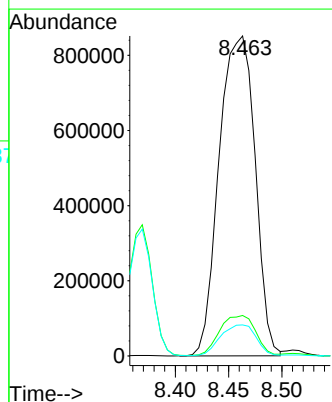
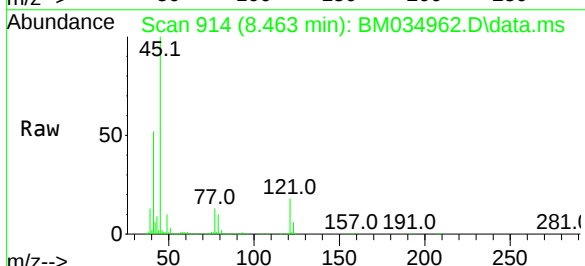
Tgt Ion: 45 Resp: 2001562

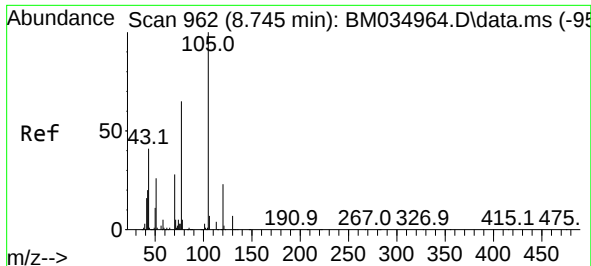
Ion Ratio Lower Upper

45 100

77 12.6 10.6 15.8

79 9.7 8.1 12.1

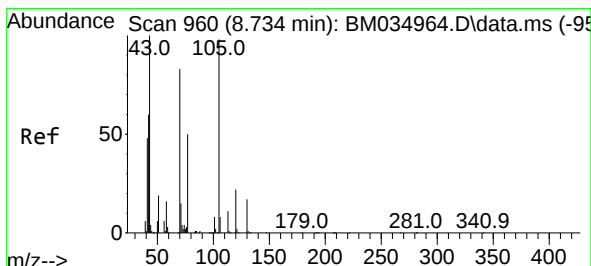
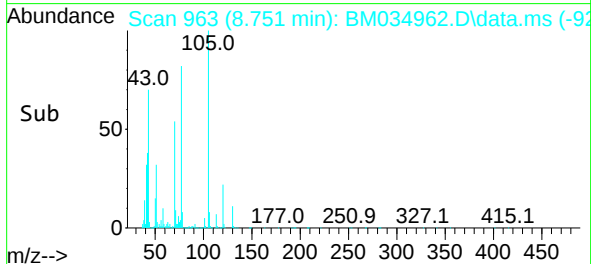
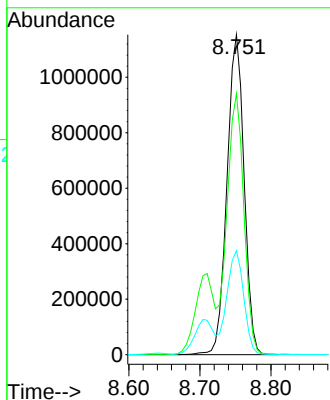
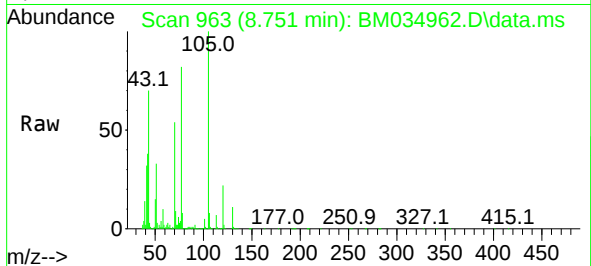




#16  
Acetophenone  
Concen: 90.322 ng/ul  
RT: 8.751 min Scan# 963  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

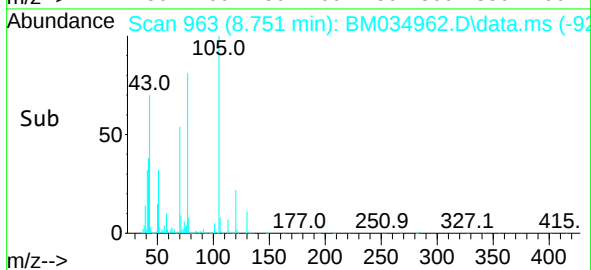
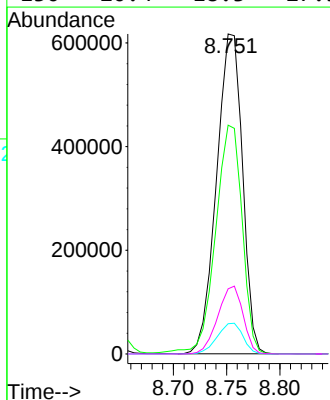
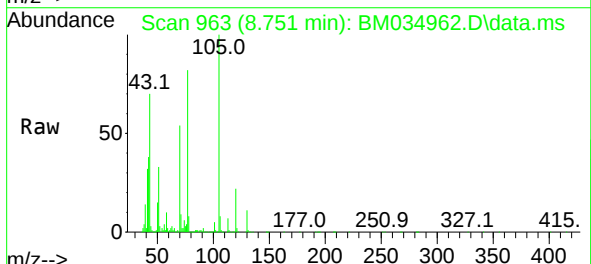
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

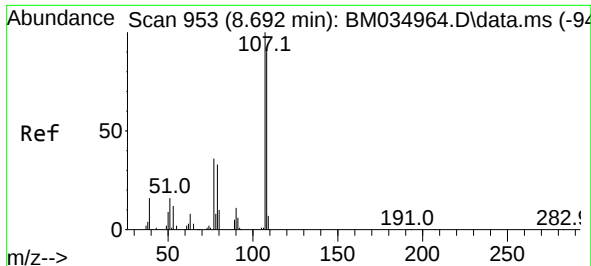
Tgt Ion:105 Resp: 1928921  
Ion Ratio Lower Upper  
105 100  
77 81.6 62.4 93.6  
51 32.5 23.8 35.6



#17  
N-Nitroso-di-n-propylamine  
Concen: 102.043 ng/ul  
RT: 8.751 min Scan# 963  
Delta R.T. 0.018 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion: 70 Resp: 1045313  
Ion Ratio Lower Upper  
70 100  
42 71.5 53.3 79.9  
101 9.5 8.2 12.4  
130 20.4 18.3 27.5

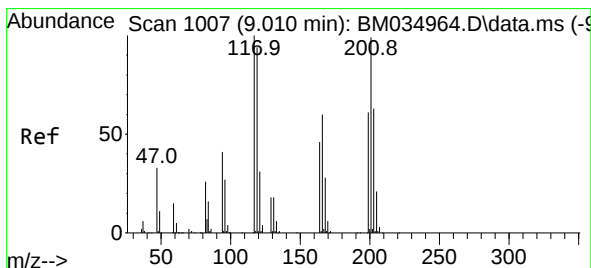
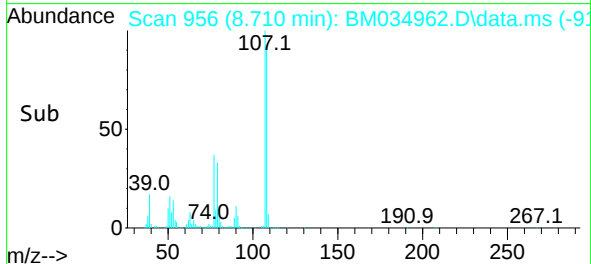
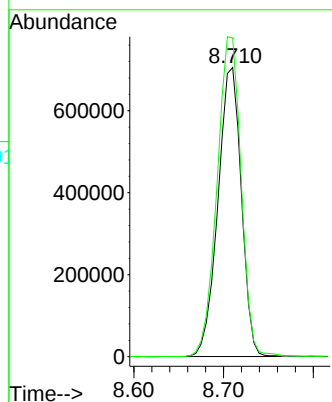
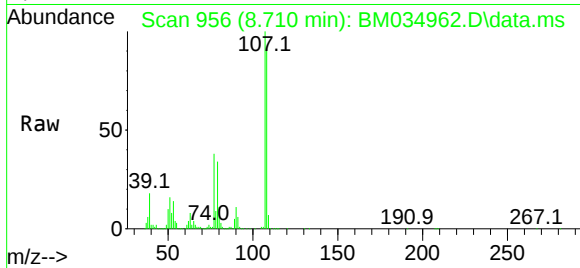




#18  
4-Methylphenol  
Concen: 90.813 ng/ul  
RT: 8.710 min Scan# 91  
Delta R.T. 0.018 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

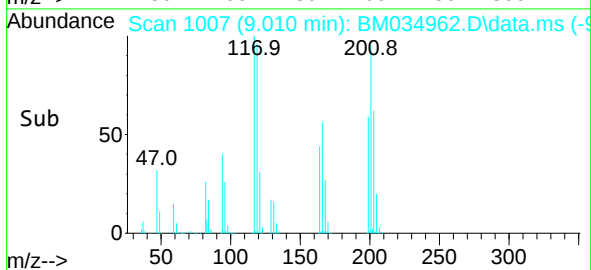
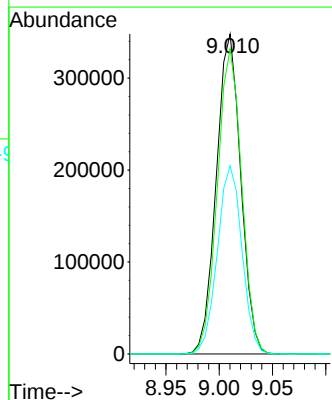
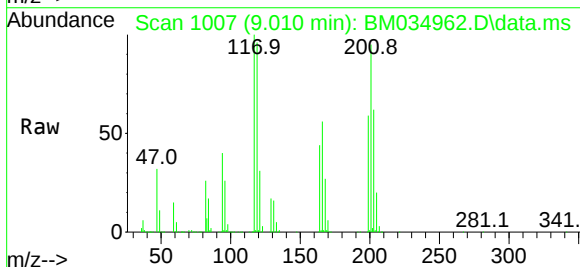
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

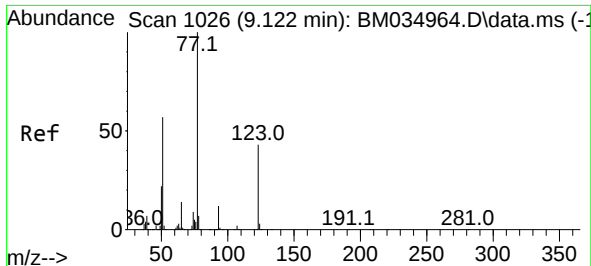
Tgt Ion:108 Resp: 1277070  
Ion Ratio Lower Upper  
108 100  
107 110.2 89.7 134.5



#19  
Hexachloroethane  
Concen: 88.813 ng/ul  
RT: 9.010 min Scan# 1007  
Delta R.T. 0.000 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:117 Resp: 555337  
Ion Ratio Lower Upper  
117 100  
201 95.4 81.3 121.9  
199 58.8 53.4 80.0

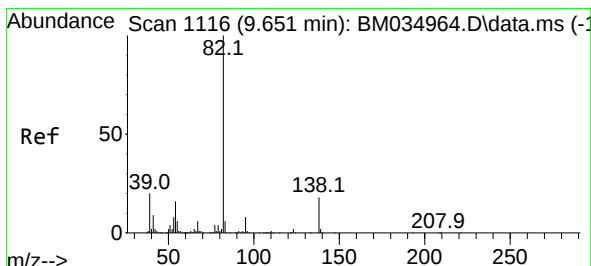
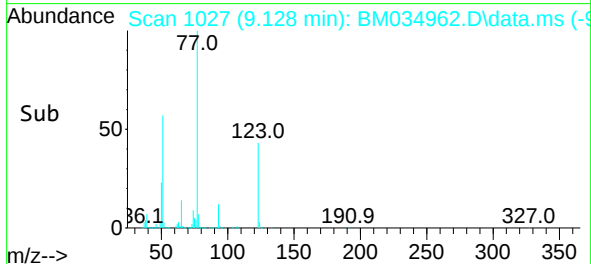
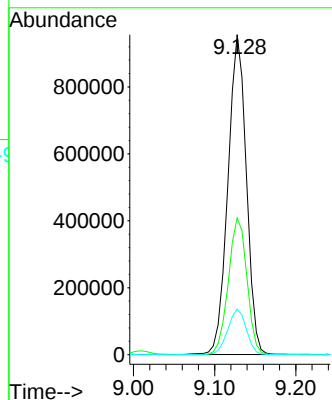
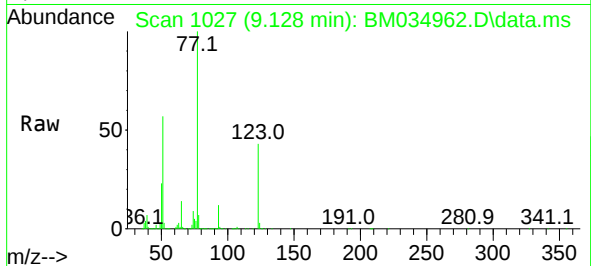




#22  
Nitrobenzene  
Concen: 95.316 ng/ul  
RT: 9.128 min Scan# 1026  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

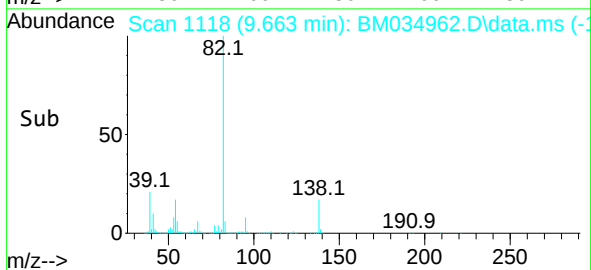
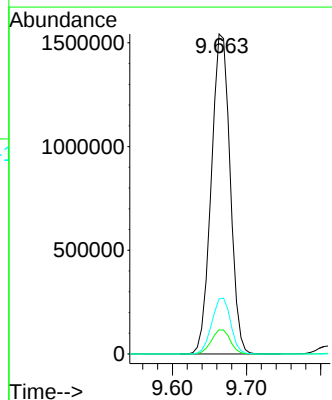
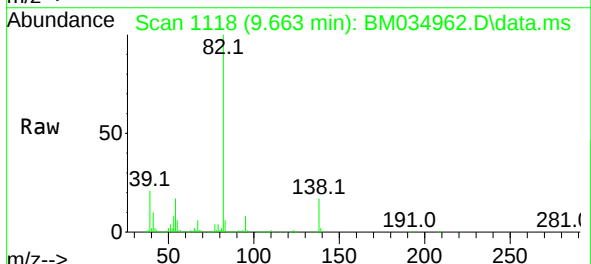
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

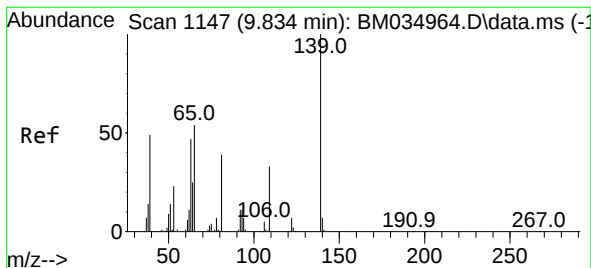
Tgt Ion: 77 Resp: 1506344  
Ion Ratio Lower Upper  
77 100  
123 42.7 36.1 54.1  
65 14.2 11.0 16.6



#23  
Isophorone  
Concen: 93.771 ng/ul  
RT: 9.663 min Scan# 1118  
Delta R.T. 0.012 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion: 82 Resp: 2717145  
Ion Ratio Lower Upper  
82 100  
95 7.6 6.2 9.4  
138 17.2 15.3 22.9

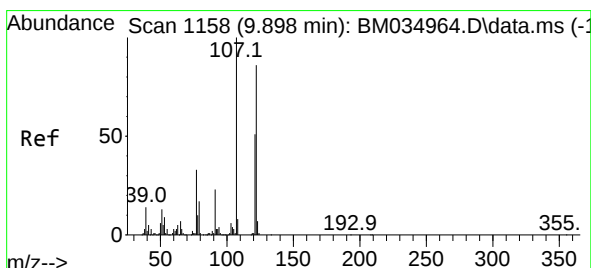
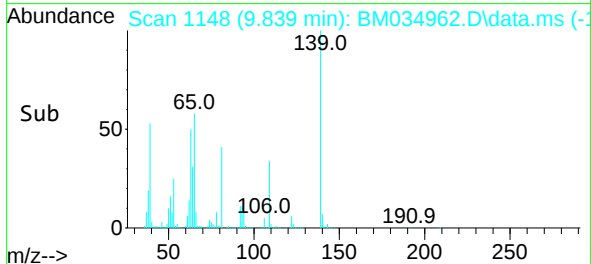
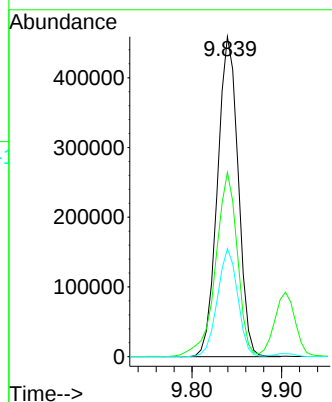
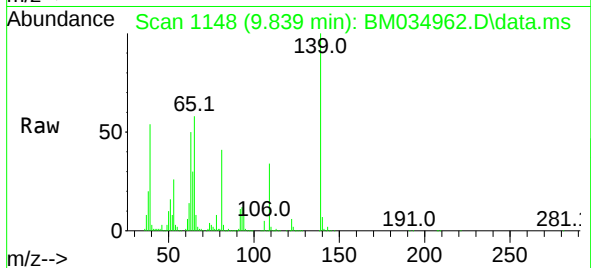




#25  
2-Nitrophenol  
Concen: 91.944 ng/ul  
RT: 9.839 min Scan# 1147  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

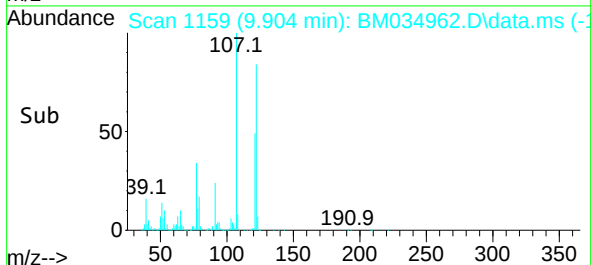
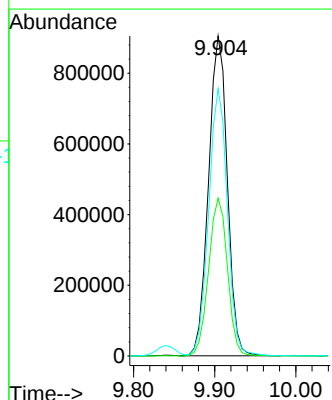
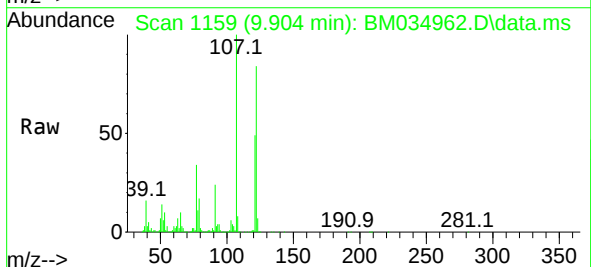
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

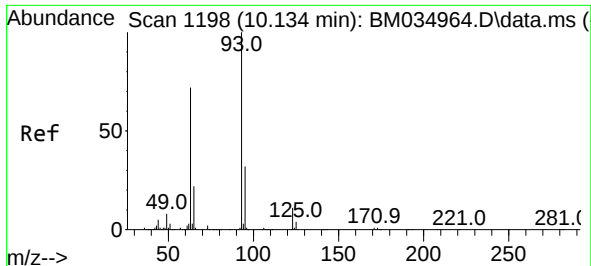
Tgt Ion:139 Resp: 733778  
Ion Ratio Lower Upper  
139 100  
65 57.6 38.9 58.3  
109 33.8 24.1 36.1



#26  
2,4-Dimethylphenol  
Concen: 86.608 ng/ul  
RT: 9.904 min Scan# 1159  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:107 Resp: 1454665  
Ion Ratio Lower Upper  
107 100  
121 49.3 40.3 60.5  
122 83.5 66.6 100.0





#27

Bis(2-Chloroethoxy)methane

Concen: 89.858 ng/ul

RT: 10.139 min Scan# 1198

Delta R.T. 0.006 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

Instrument :

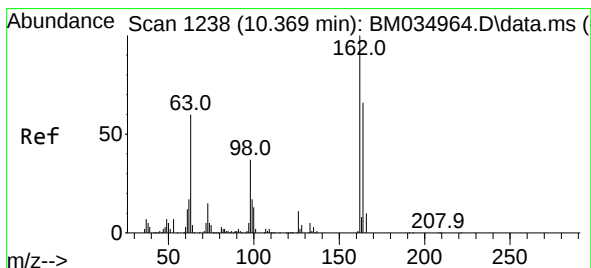
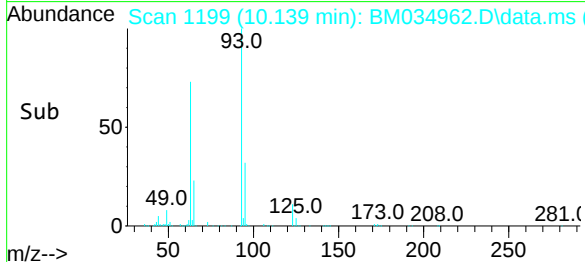
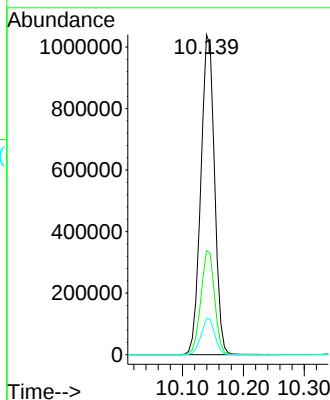
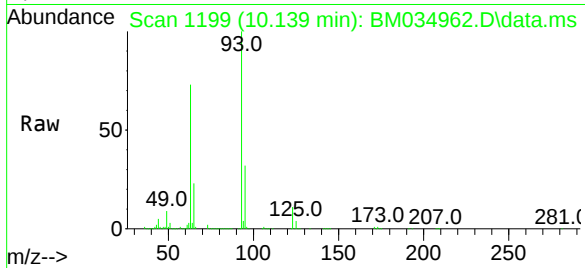
BNA\_M

ClientSampleId :

SSTD080036

Tgt Ion: 93 Resp: 1632122

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 95  | 32.5  | 25.8  | 38.6  |
| 123 | 11.3  | 9.2   | 13.8  |



#29

2,4-Dichlorophenol

Concen: 79.455 ng/ul

RT: 10.375 min Scan# 1239

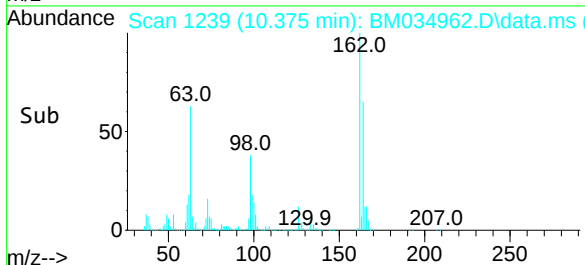
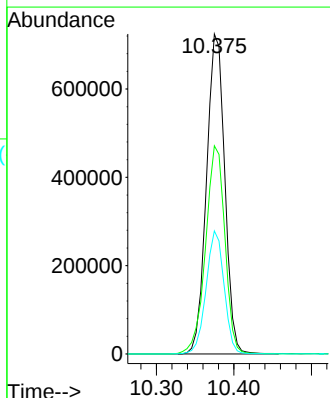
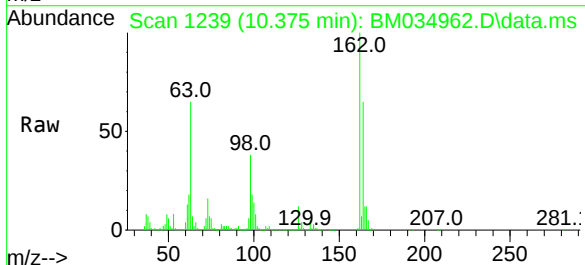
Delta R.T. 0.006 min

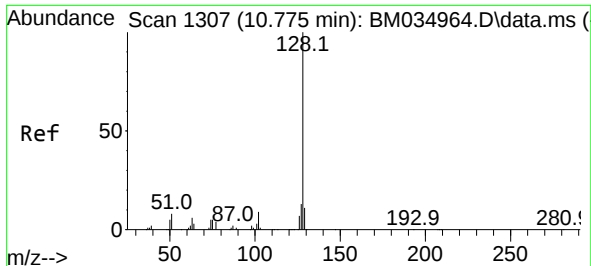
Lab File: BM034962.D

Acq: 10 May 2022 13:50

Tgt Ion:162 Resp: 1186587

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100   |       |       |
| 164 | 65.1  | 53.0  | 79.4  |
| 98  | 38.5  | 27.4  | 41.0  |

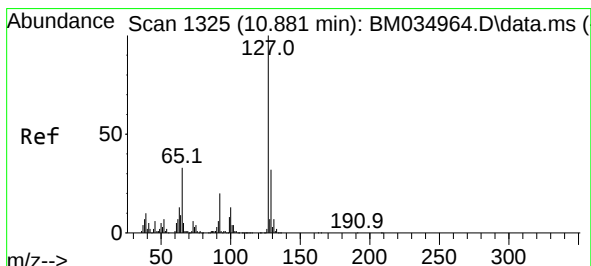
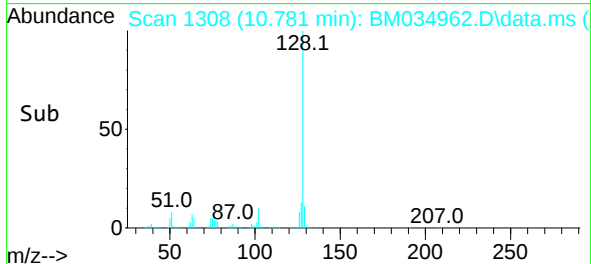
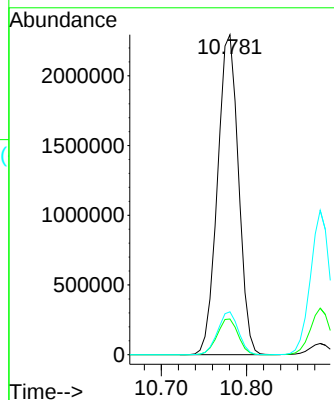
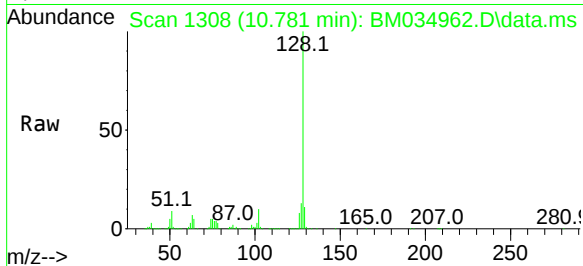




#30  
Naphthalene  
Concen: 80.254 ng/ul  
RT: 10.781 min Scan# 1308  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

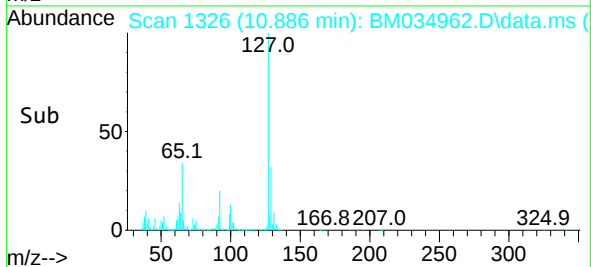
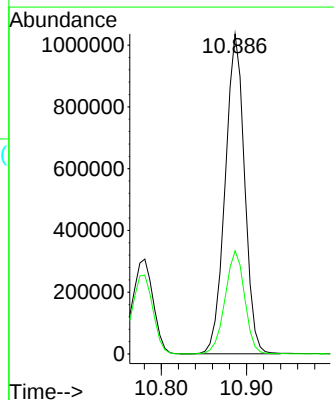
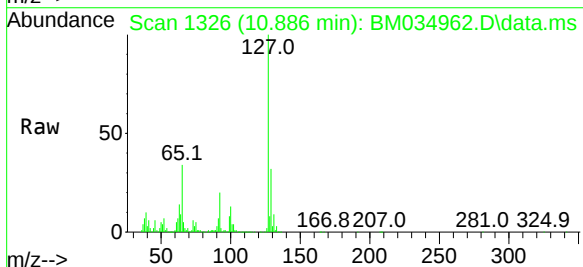
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

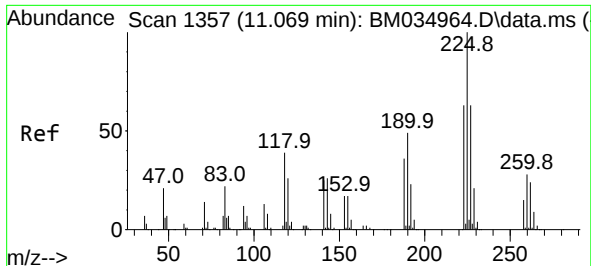
Tgt Ion:128 Resp: 3929886  
Ion Ratio Lower Upper  
128 100  
129 11.1 9.1 13.7  
127 13.4 10.6 16.0



#32  
4-Chloroaniline  
Concen: 79.482 ng/ul  
RT: 10.886 min Scan# 1326  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:127 Resp: 1633320  
Ion Ratio Lower Upper  
127 100  
129 32.2 25.4 38.2

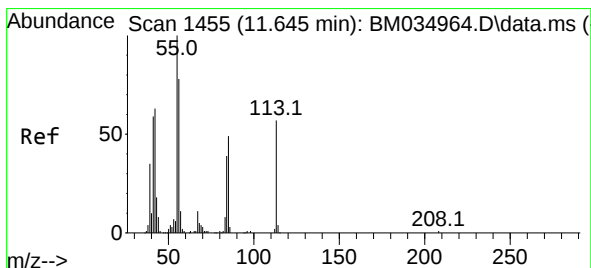
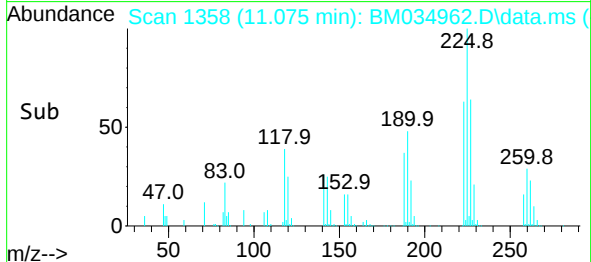
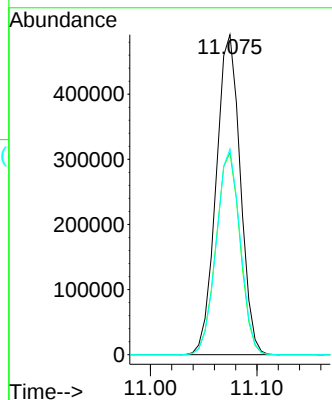
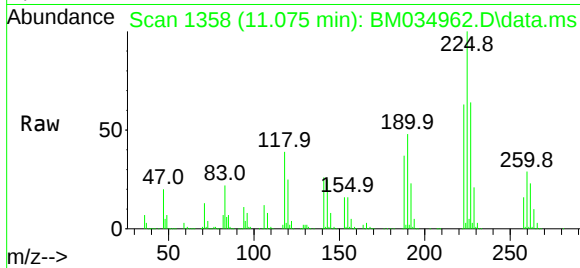




#33  
Hexachlorobutadiene  
Concen: 71.686 ng/u1  
RT: 11.075 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

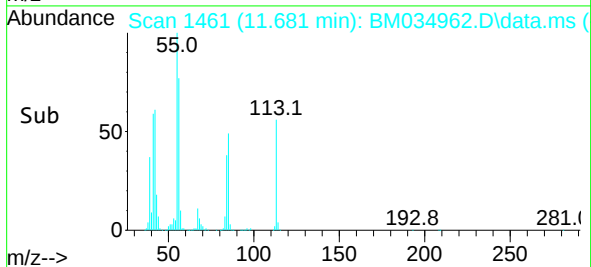
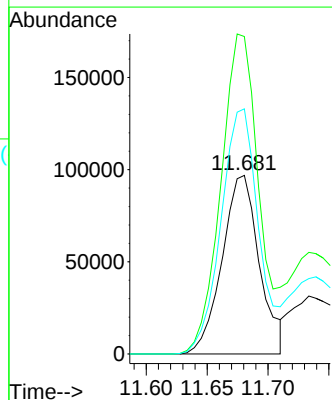
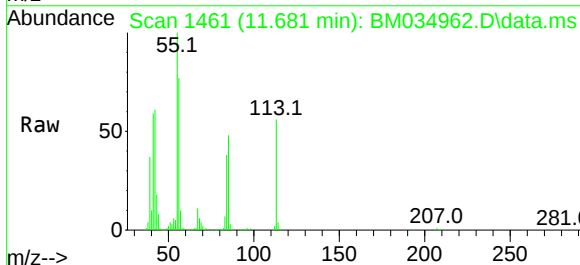
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

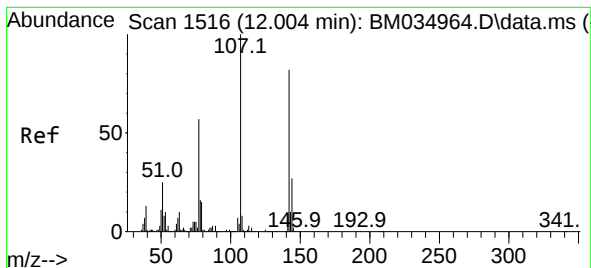
Tgt Ion:225 Resp: 773525  
Ion Ratio Lower Upper  
225 100  
223 63.2 49.8 74.8  
227 64.3 49.6 74.4



#34  
Caprolactam  
Concen: 55.434 ng/u1  
RT: 11.681 min Scan# 1461  
Delta R.T. 0.035 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:113 Resp: 206391  
Ion Ratio Lower Upper  
113 100  
55 177.8 130.6 195.8  
56 137.2 104.3 156.5

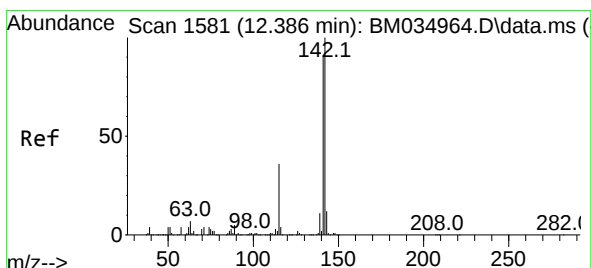
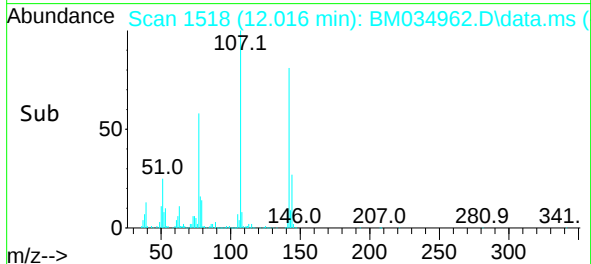
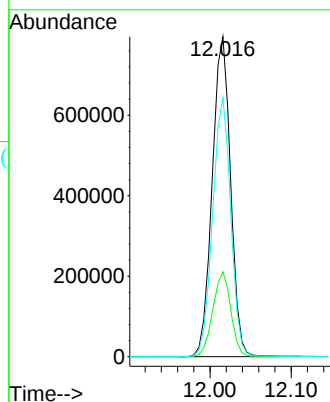
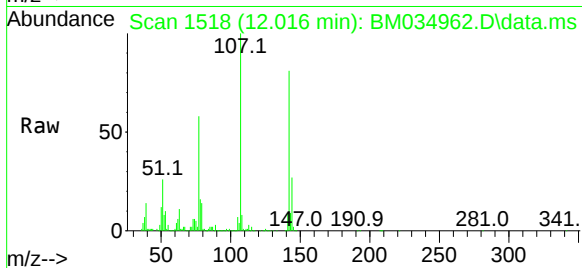




#35  
4-Chloro-3-methylphenol  
Concen: 88.243 ng/ul  
RT: 12.016 min Scan# 1518  
Delta R.T. 0.012 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

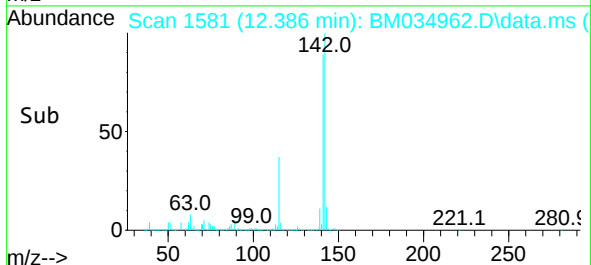
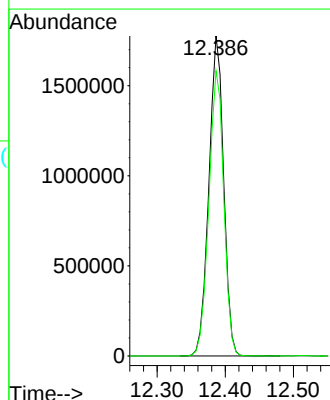
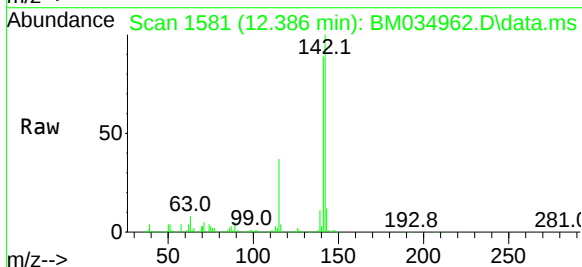
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

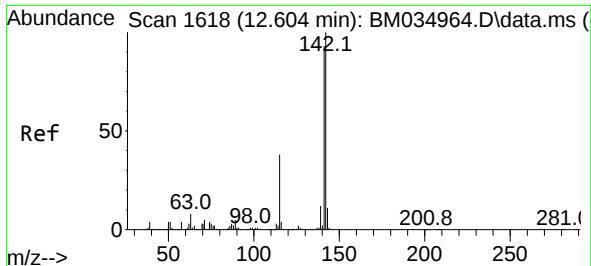
Tgt Ion:107 Resp: 1248665  
Ion Ratio Lower Upper  
107 100  
144 26.5 21.5 32.3  
142 80.9 66.8 100.2



#36  
2-Methylnaphthalene  
Concen: 78.897 ng/ul  
RT: 12.386 min Scan# 1581  
Delta R.T. 0.000 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:142 Resp: 2677480  
Ion Ratio Lower Upper  
142 100  
141 89.1 72.2 108.2

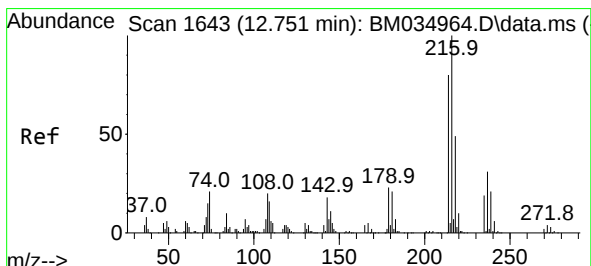
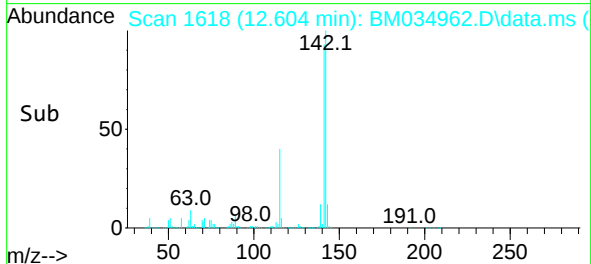
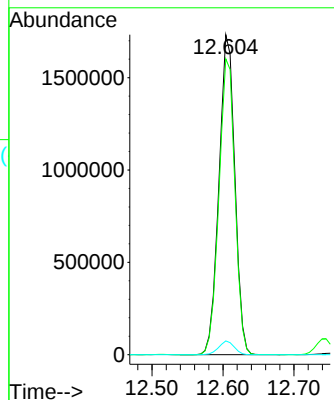
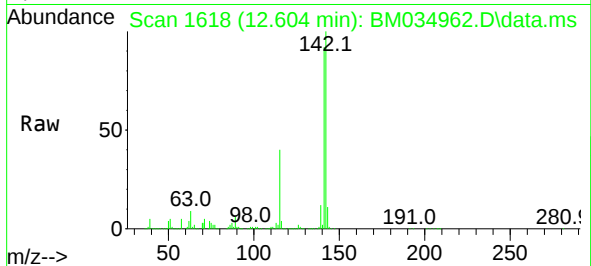




#37  
1-Methylnaphthalene  
Concen: 78.311 ng/ul  
RT: 12.604 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

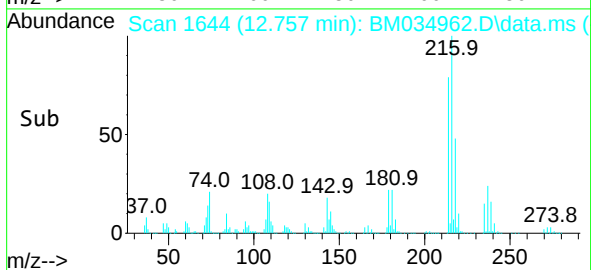
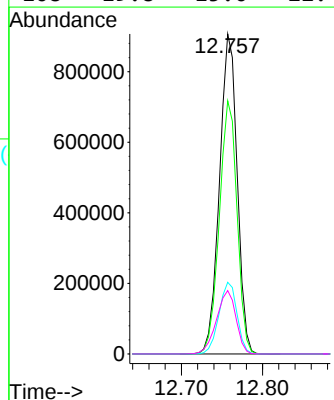
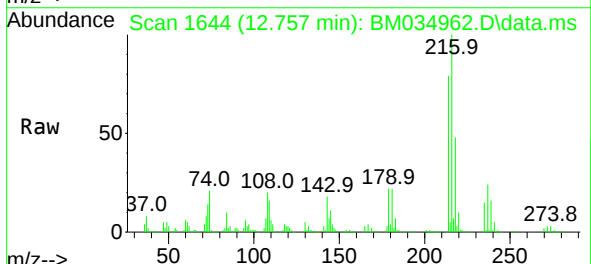
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

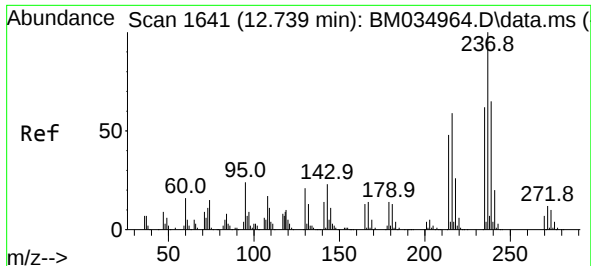
Tgt Ion:142 Resp: 2674362  
Ion Ratio Lower Upper  
142 100  
141 92.5 73.0 109.4  
116 4.3 3.2 4.8



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 80.279 ng/ul  
RT: 12.757 min Scan# 1644  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

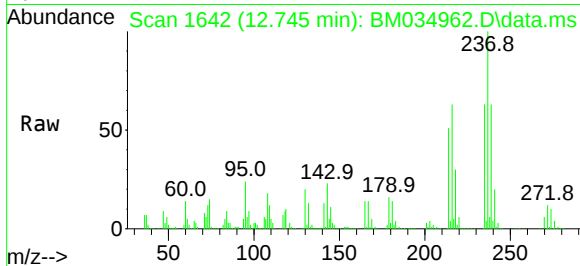
Tgt Ion:216 Resp: 1374141  
Ion Ratio Lower Upper  
216 100  
214 79.1 64.5 96.7  
179 22.4 17.9 26.9  
108 19.8 15.0 22.4



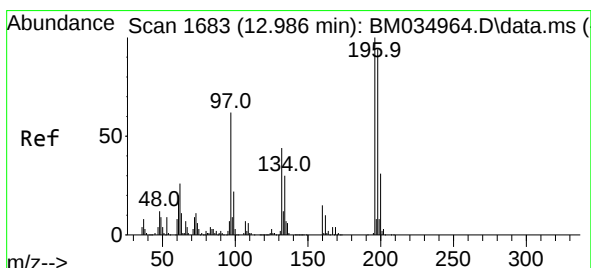
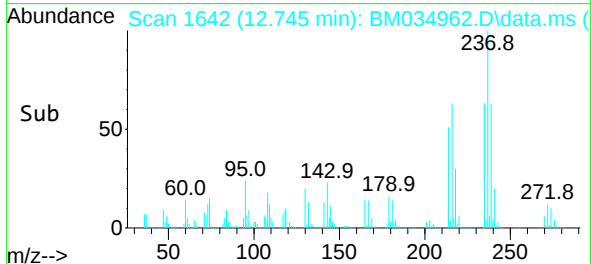
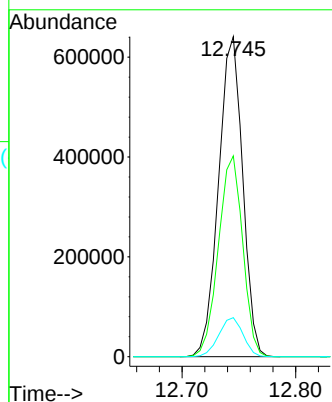


#40  
Hexachlorocyclopentadiene  
Concen: 76.401 ng/ul  
RT: 12.745 min Scan# 1642  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

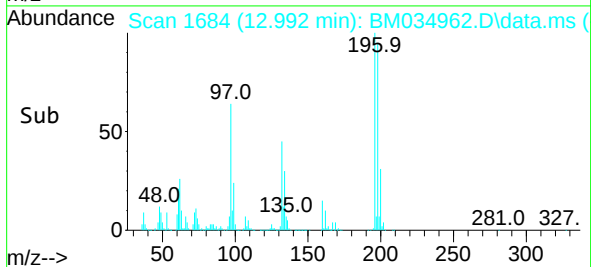
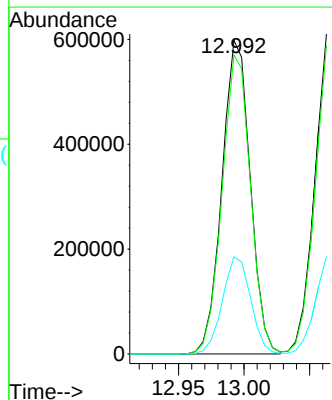
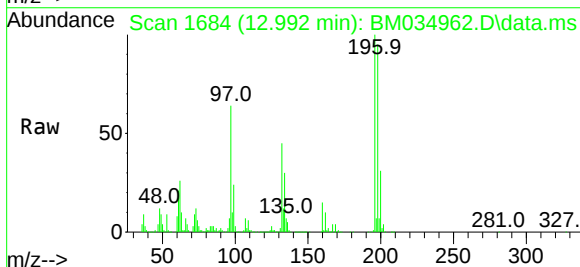


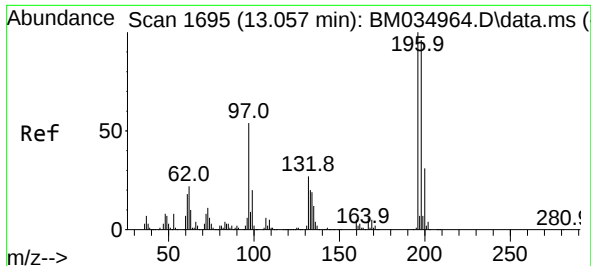
Tgt Ion:237 Resp: 946753  
Ion Ratio Lower Upper  
237 100  
235 62.8 49.2 73.8  
272 12.2 10.0 15.0



#41  
2,4,6-Trichlorophenol  
Concen: 87.070 ng/ul  
RT: 12.992 min Scan# 1684  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:196 Resp: 896446  
Ion Ratio Lower Upper  
196 100  
198 95.3 78.5 117.7  
200 31.0 25.0 37.6

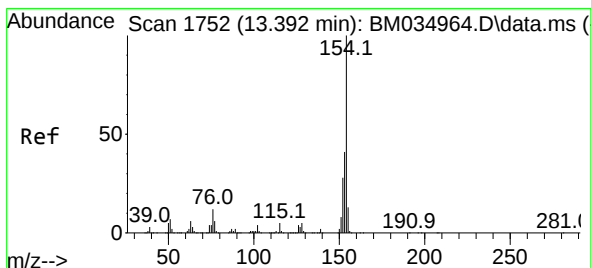
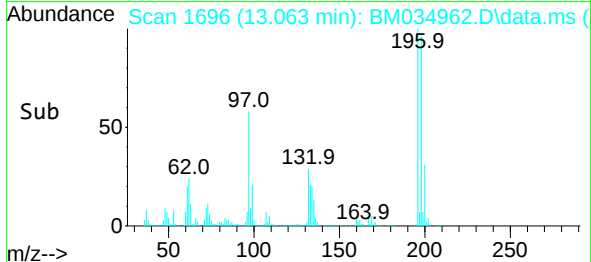
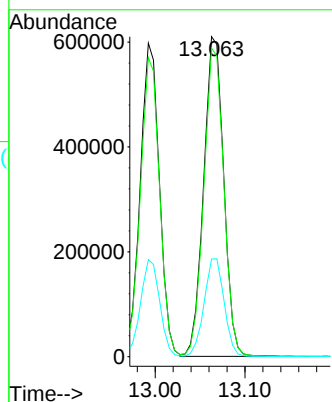
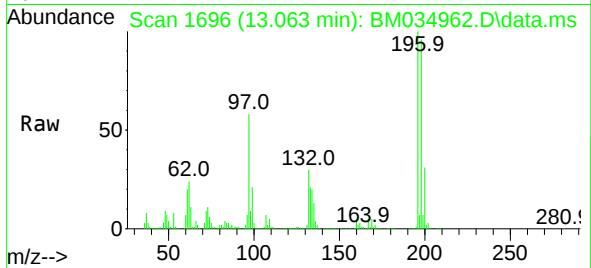




#42  
2,4,5-Trichlorophenol  
Concen: 85.840 ng/ul  
RT: 13.063 min Scan# 1  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

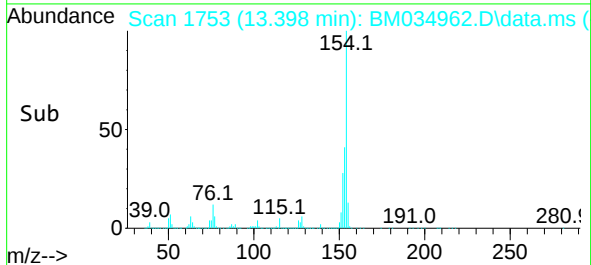
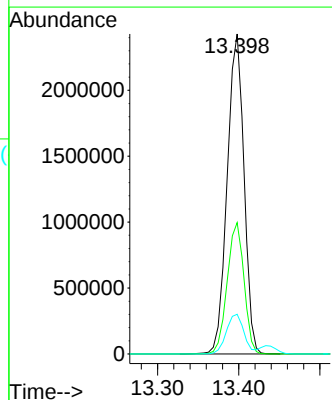
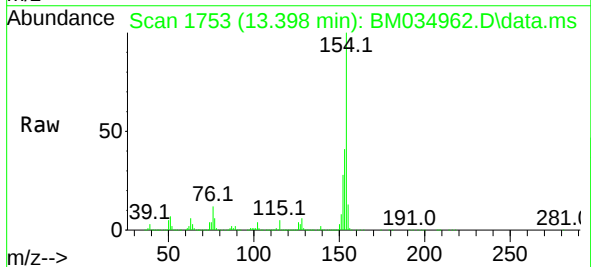
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

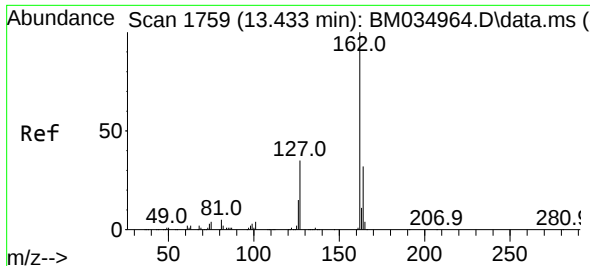
Tgt Ion:196 Resp: 945542  
Ion Ratio Lower Upper  
196 100  
198 96.5 77.7 116.5  
200 30.5 25.0 37.4



#43  
1,1'-Biphenyl  
Concen: 84.111 ng/ul  
RT: 13.398 min Scan# 1753  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:154 Resp: 3494908  
Ion Ratio Lower Upper  
154 100  
153 41.1 32.2 48.2  
76 12.4 8.6 12.8

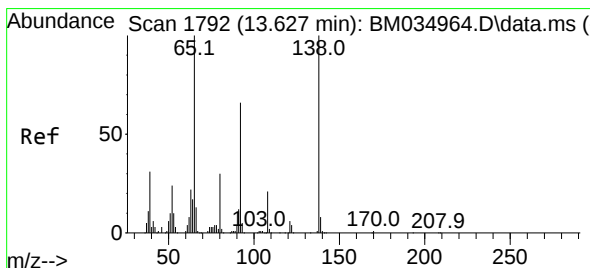
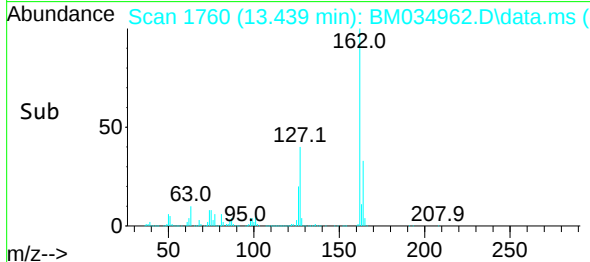
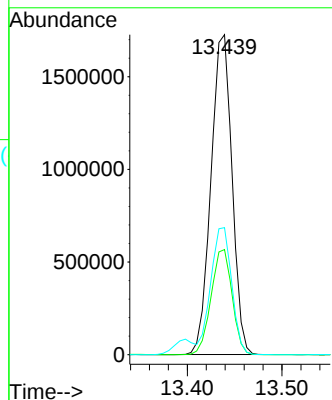
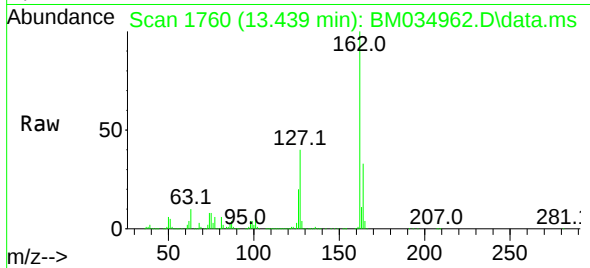




#44  
2-Chloronaphthalene  
Concen: 82.628 ng/ul  
RT: 13.439 min Scan# 1759  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

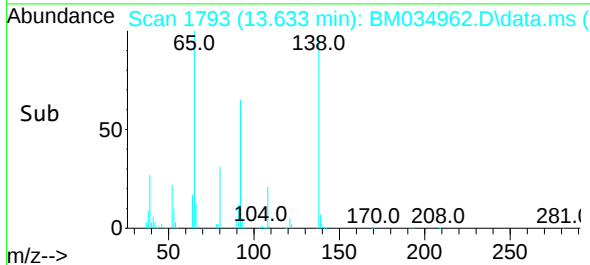
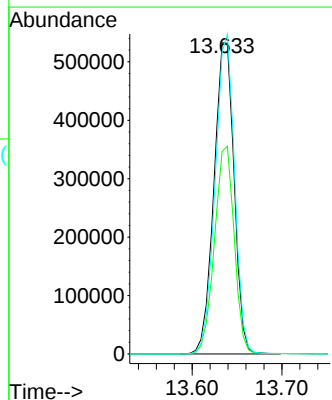
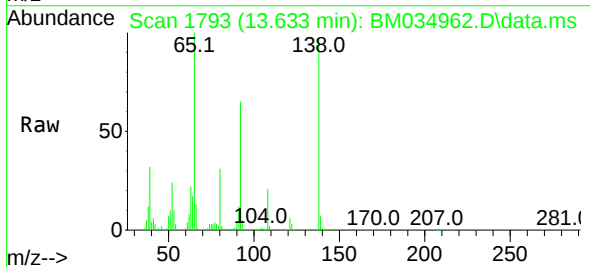
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

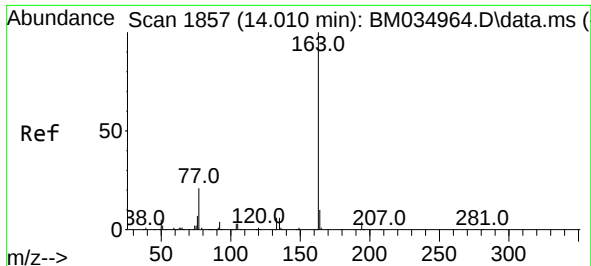
Tgt Ion:162 Resp: 2673847  
Ion Ratio Lower Upper  
162 100  
164 32.8 25.7 38.5  
127 39.7 29.8 44.8



#45  
2-Nitroaniline  
Concen: 119.295 ng/ul  
RT: 13.633 min Scan# 1793  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion: 65 Resp: 832283  
Ion Ratio Lower Upper  
65 100  
92 65.1 55.9 83.9  
138 97.0 87.3 130.9

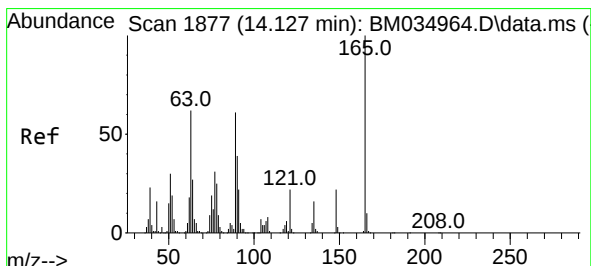
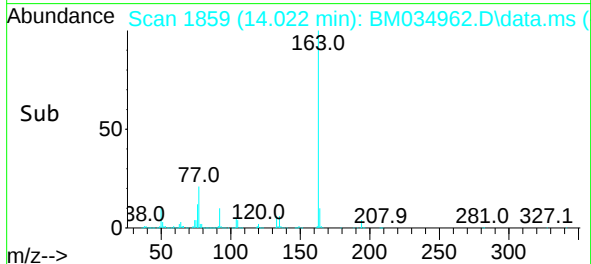
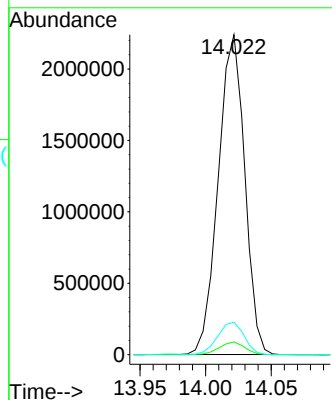
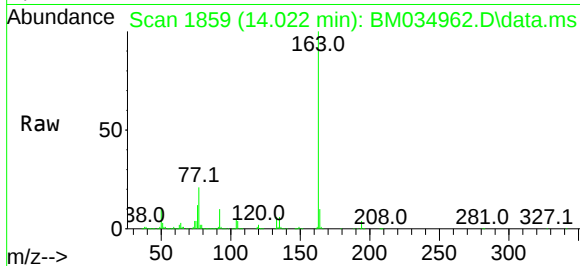




#47  
Dimethylphthalate  
Concen: 82.013 ng/ul  
RT: 14.022 min Scan# 1859  
Delta R.T. 0.012 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

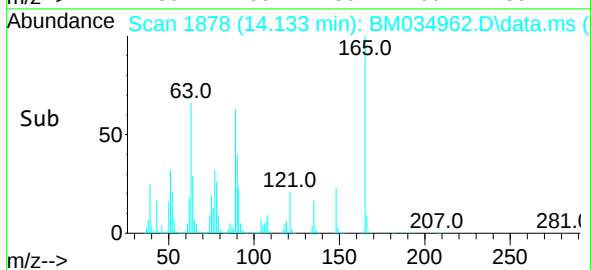
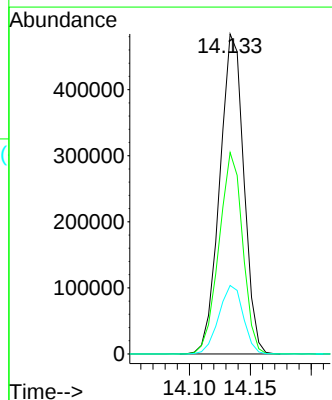
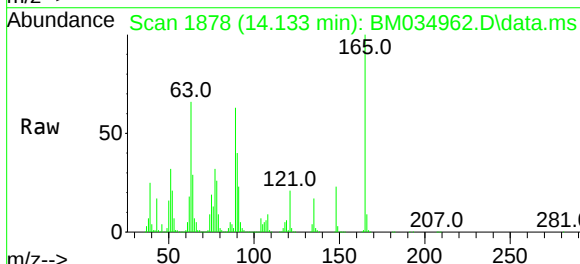
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

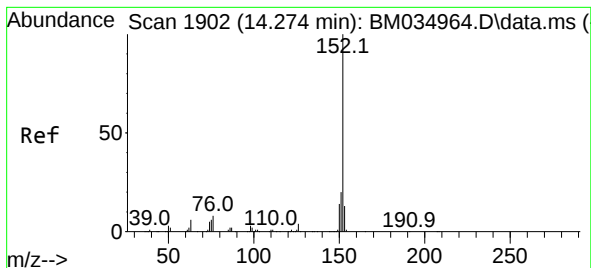
Tgt Ion:163 Resp: 3142250  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.4 5.0  
164 10.1 8.2 12.4



#48  
2,6-Dinitrotoluene  
Concen: 96.425 ng/ul  
RT: 14.133 min Scan# 1878  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:165 Resp: 665900  
Ion Ratio Lower Upper  
165 100  
89 63.0 43.1 64.7  
121 21.4 16.6 24.8





#50

Acenaphthylene

Concen: 82.739 ng/ul

RT: 14.280 min Scan# 1902

Delta R.T. 0.006 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

Instrument :

BNA\_M

ClientSampleId :

SSTD080036

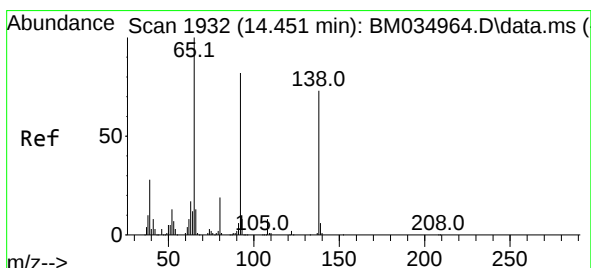
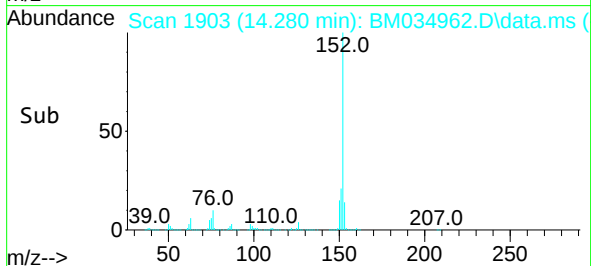
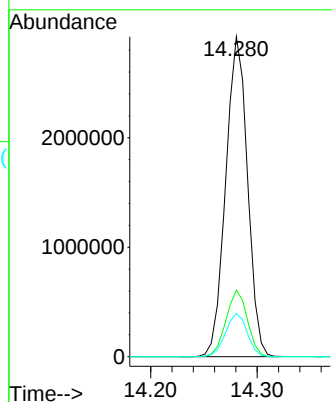
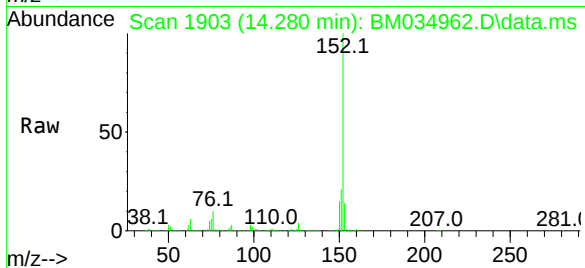
Tgt Ion:152 Resp: 4152785

Ion Ratio Lower Upper

152 100

151 20.8 15.3 22.9

153 13.5 10.2 15.4



#51

3-Nitroaniline

Concen: 95.713 ng/ul

RT: 14.457 min Scan# 1933

Delta R.T. 0.006 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

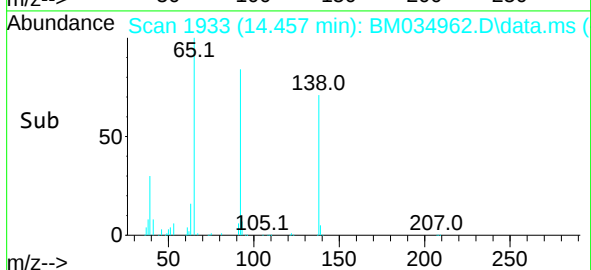
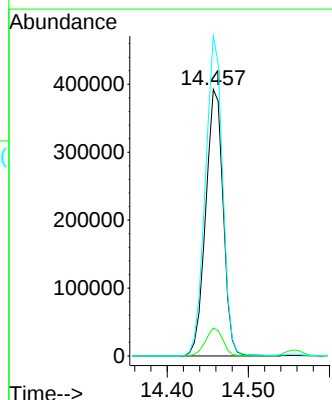
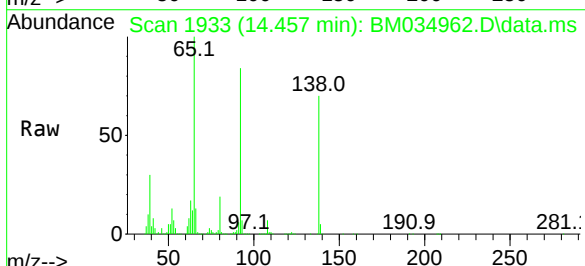
Tgt Ion:138 Resp: 587110

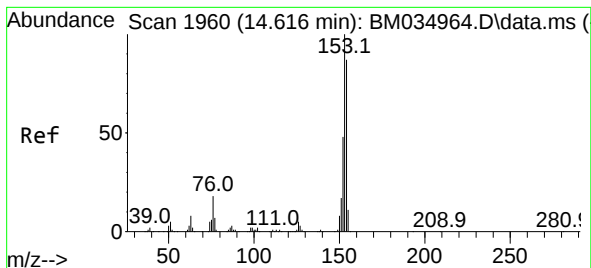
Ion Ratio Lower Upper

138 100

108 10.5 10.2 15.4

92 120.1 85.4 128.0





#52

Acenaphthene

Concen: 83.038 ng/ul

RT: 14.622 min Scan# 1961

Delta R.T. 0.006 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

Instrument :

BNA\_M

ClientSampleId :

SSTD080036

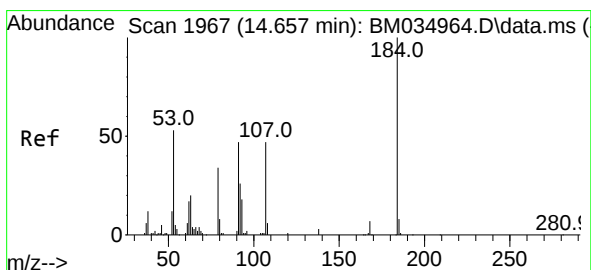
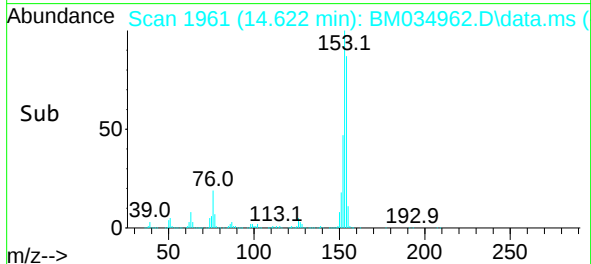
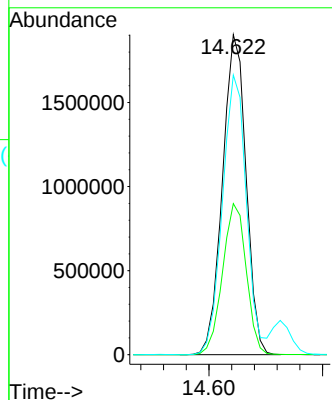
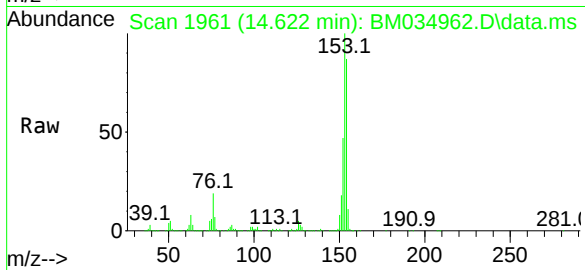
Tgt Ion:153 Resp: 2746672

Ion Ratio Lower Upper

153 100

152 47.2 37.5 56.3

154 87.4 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 98.661 ng/ul

RT: 14.663 min Scan# 1968

Delta R.T. 0.006 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

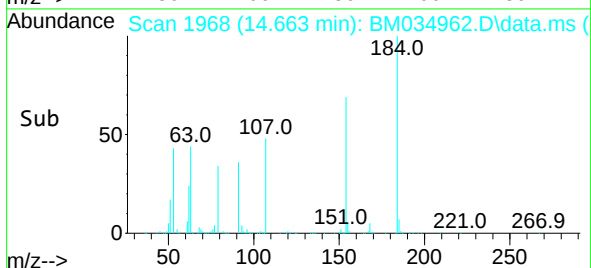
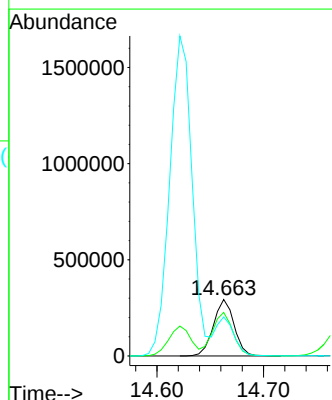
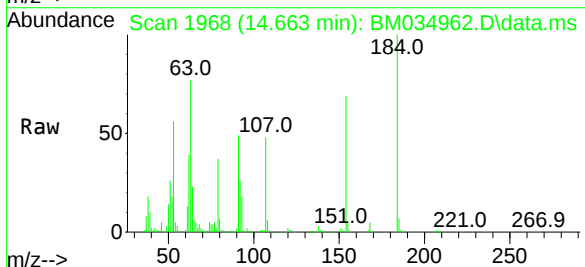
Tgt Ion:184 Resp: 397023

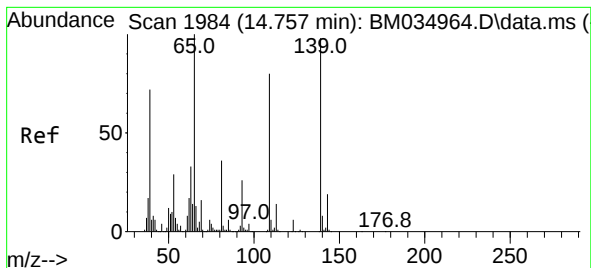
Ion Ratio Lower Upper

184 100

63 77.0 51.8 77.6

154 69.1 54.3 81.5

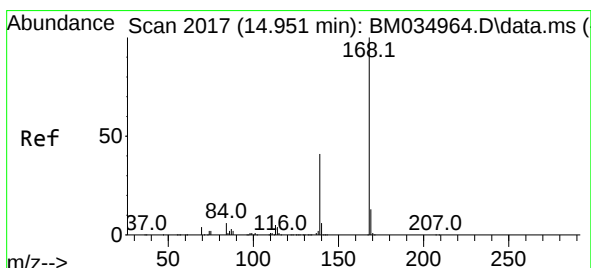
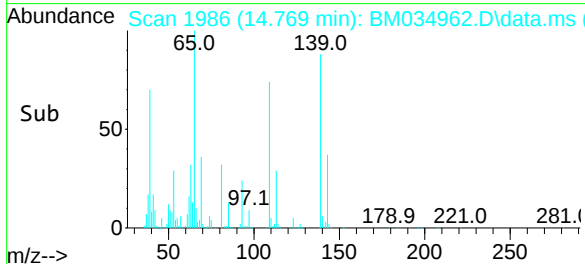
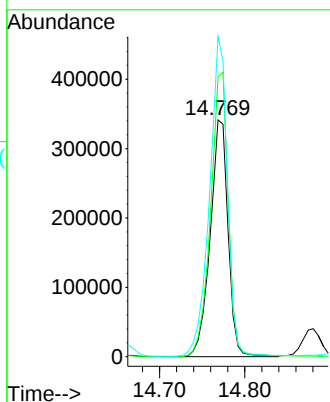
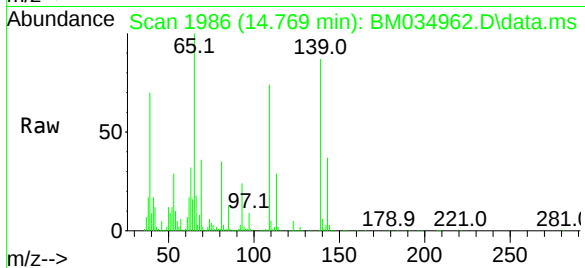




#55  
4-Nitrophenol  
Concen: 95.369 ng/ul  
RT: 14.769 min Scan# 1984  
Delta R.T. 0.012 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

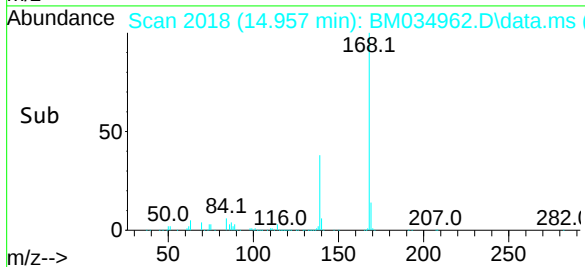
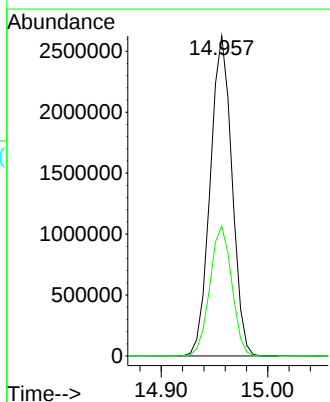
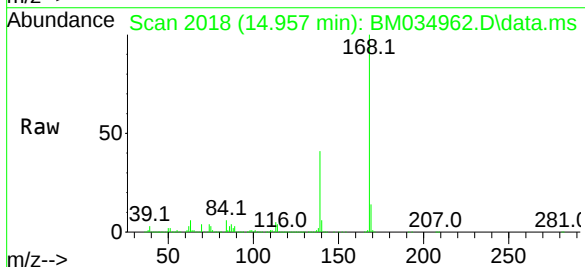
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

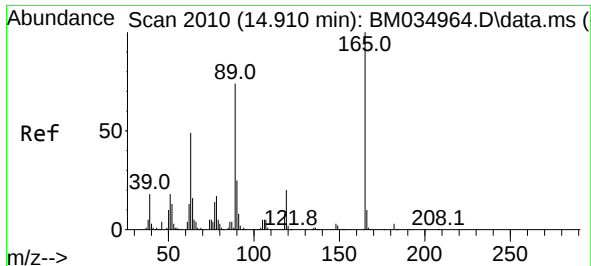
Tgt Ion:109 Resp: 497216  
Ion Ratio Lower Upper  
109 100  
139 118.2 104.6 156.8  
65 135.1 100.6 150.8



#56  
Dibenzofuran  
Concen: 78.952 ng/ul  
RT: 14.957 min Scan# 2018  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:168 Resp: 3715326  
Ion Ratio Lower Upper  
168 100  
139 40.6 30.0 45.0

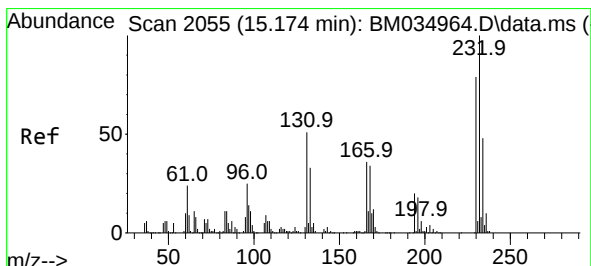
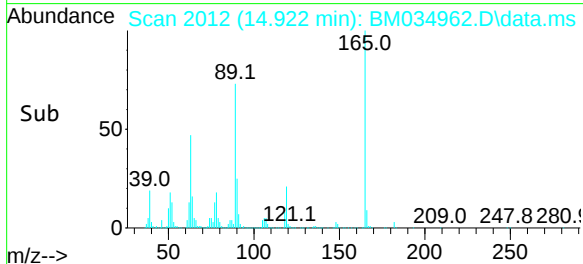
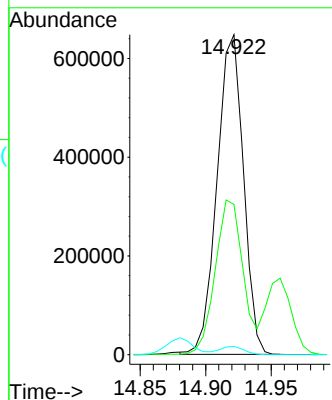
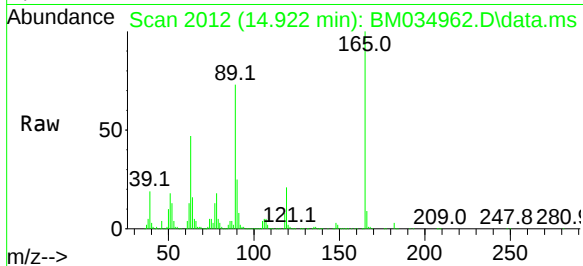




#57  
2,4-Dinitrotoluene  
Concen: 93.246 ng/ul  
RT: 14.922 min Scan# 2010  
Delta R.T. 0.012 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

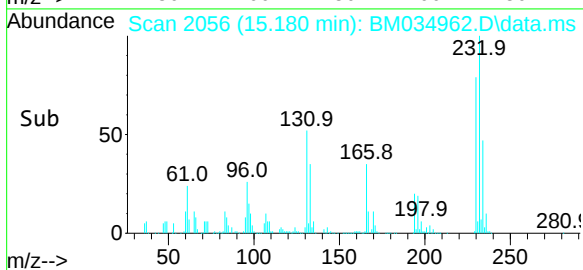
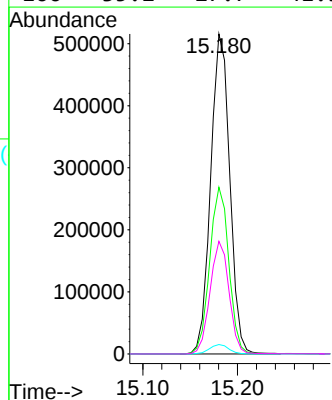
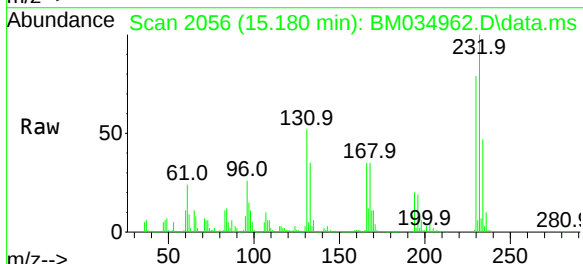
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

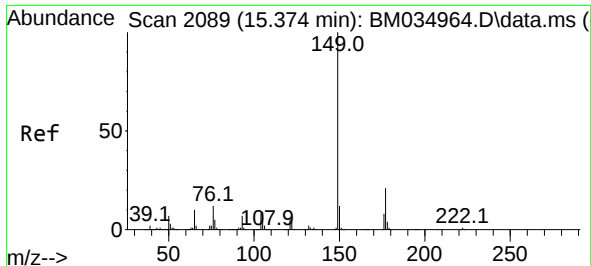
Tgt Ion:165 Resp: 904373  
Ion Ratio Lower Upper  
165 100  
63 46.9 34.2 51.4  
182 2.6 2.2 3.2



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 82.257 ng/ul  
RT: 15.180 min Scan# 2056  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:232 Resp: 720790  
Ion Ratio Lower Upper  
232 100  
131 52.1 39.6 59.4  
130 3.0 2.1 3.1  
166 35.2 27.7 41.5

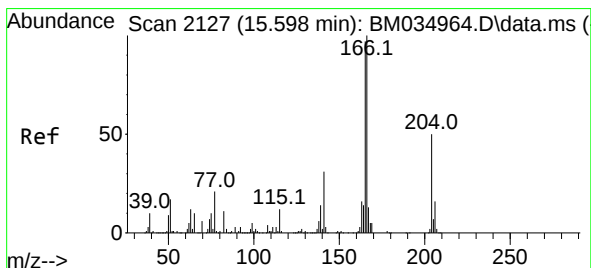
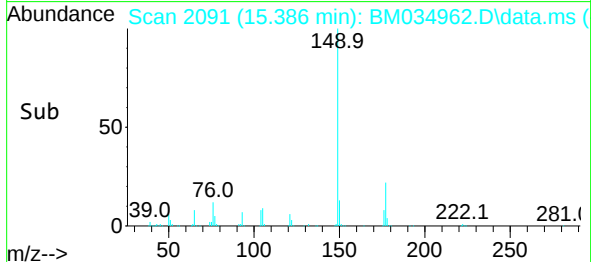
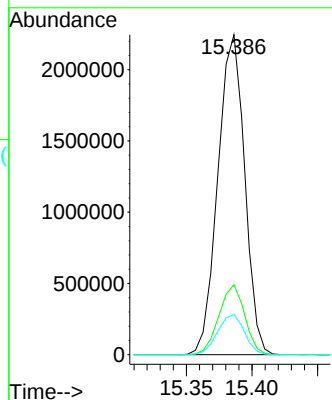
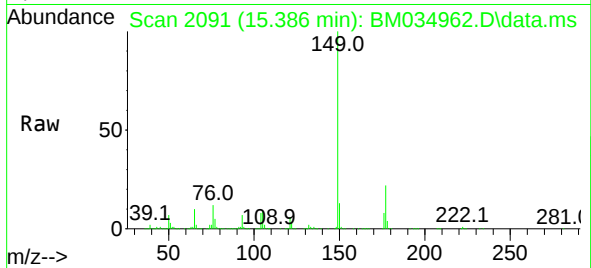




#59  
Diethylphthalate  
Concen: 84.820 ng/ul  
RT: 15.386 min Scan# 2089  
Delta R.T. 0.012 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

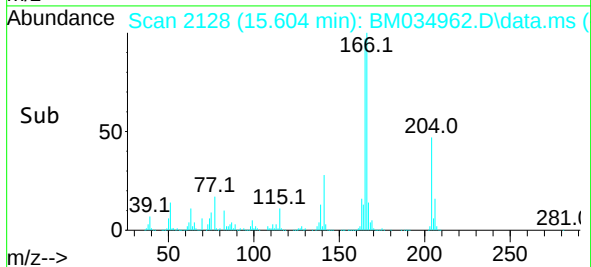
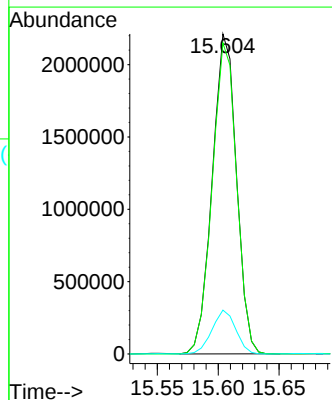
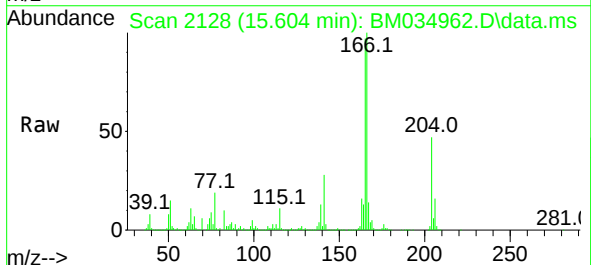
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

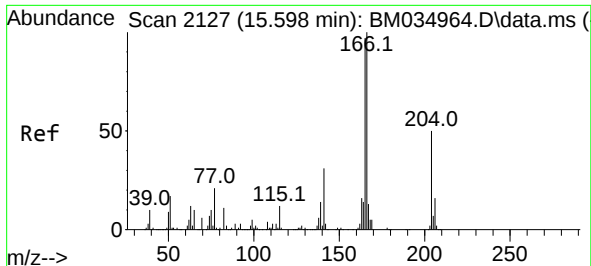
Tgt Ion:149 Resp: 3185832  
Ion Ratio Lower Upper  
149 100  
177 21.9 17.2 25.8  
150 12.6 9.8 14.6



#61  
Fluorene  
Concen: 80.708 ng/ul  
RT: 15.604 min Scan# 2128  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:166 Resp: 3057073  
Ion Ratio Lower Upper  
166 100  
165 97.2 77.9 116.9  
167 13.7 10.3 15.5

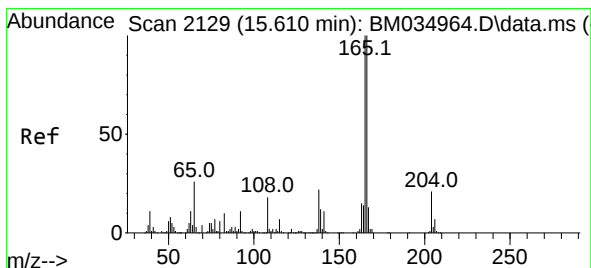
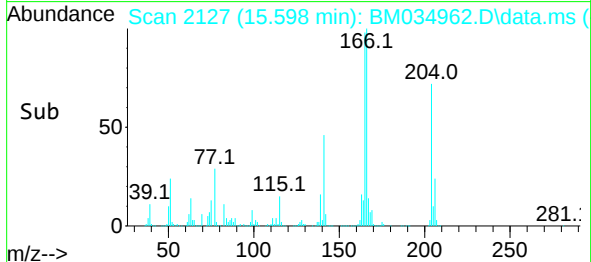
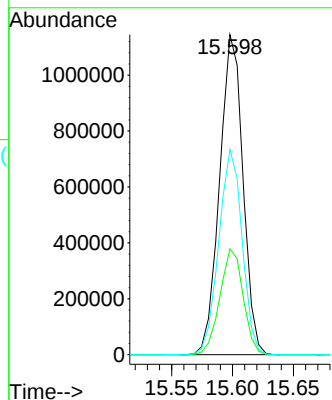
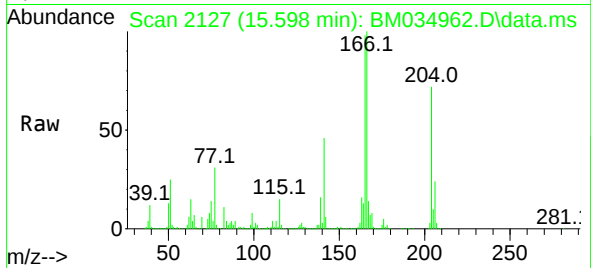




#62  
4-Chlorophenyl-phenylether  
Concen: 78.338 ng/ul  
RT: 15.598 min Scan# 2127  
Delta R.T. 0.000 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

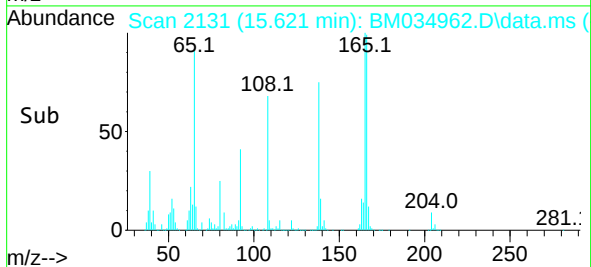
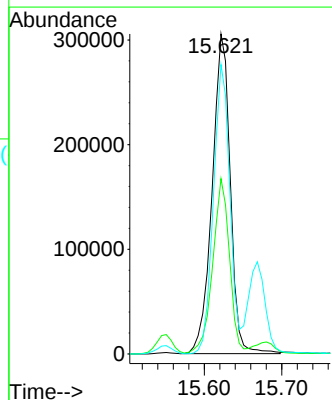
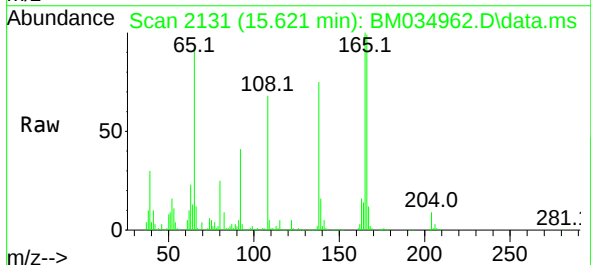
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

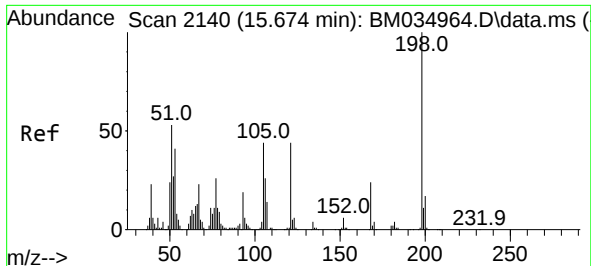
Tgt Ion:204 Resp: 1526091  
Ion Ratio Lower Upper  
204 100  
206 33.1 26.2 39.4  
141 64.1 49.5 74.3



#63  
4-Nitroaniline  
Concen: 92.296 ng/ul  
RT: 15.621 min Scan# 2131  
Delta R.T. 0.012 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:138 Resp: 496667  
Ion Ratio Lower Upper  
138 100  
92 54.8 37.2 55.8  
108 90.5 58.4 87.6#

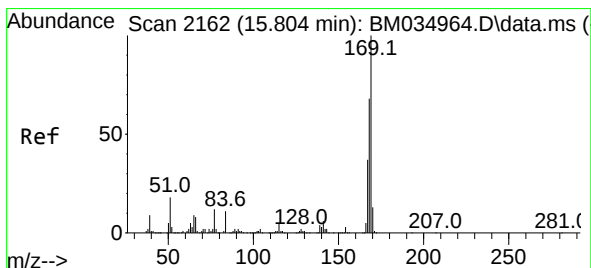
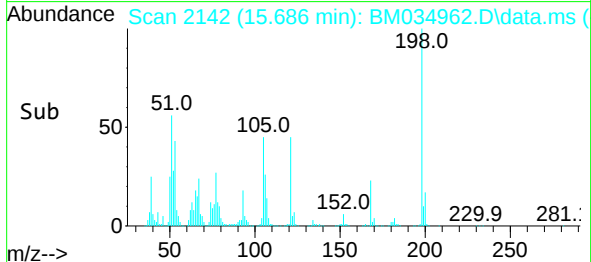
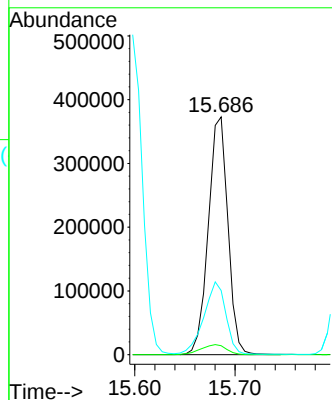
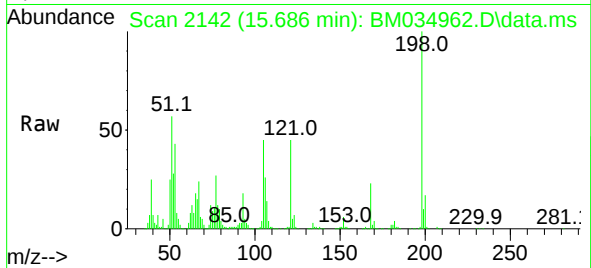




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 91.413 ng/ul  
 RT: 15.686 min Scan# 2142  
 Delta R.T. 0.012 min  
 Lab File: BM034962.D  
 Acq: 10 May 2022 13:50

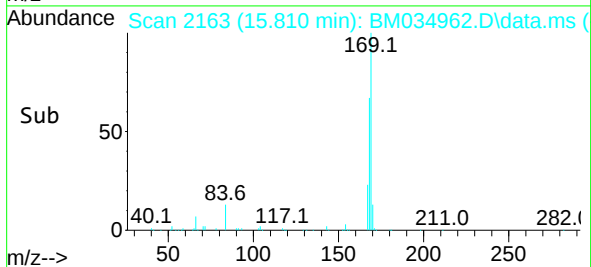
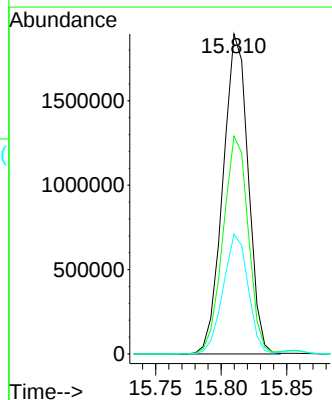
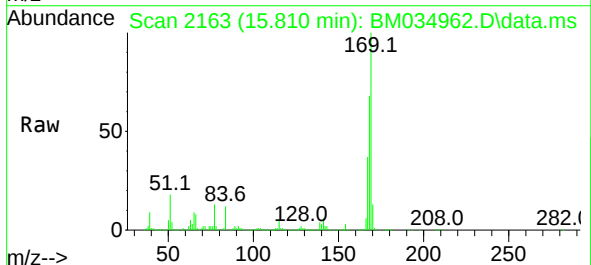
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080036

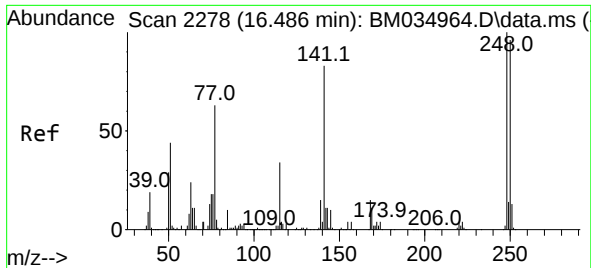
Tgt Ion:198 Resp: 506274  
 Ion Ratio Lower Upper  
 198 100  
 182 3.7 4.6 6.8#  
 77 27.0 22.2 33.2



#67  
 N-Nitrosodiphenylamine  
 Concen: 85.624 ng/ul  
 RT: 15.810 min Scan# 2163  
 Delta R.T. 0.006 min  
 Lab File: BM034962.D  
 Acq: 10 May 2022 13:50

Tgt Ion:169 Resp: 2534690  
 Ion Ratio Lower Upper  
 169 100  
 168 68.1 54.8 82.2  
 167 37.4 28.9 43.3

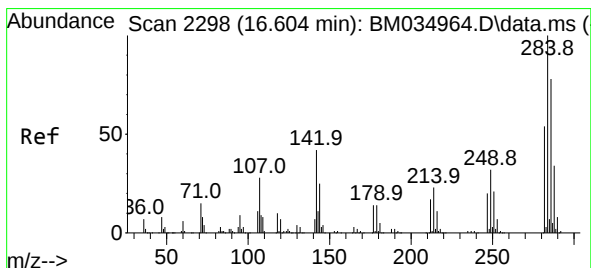
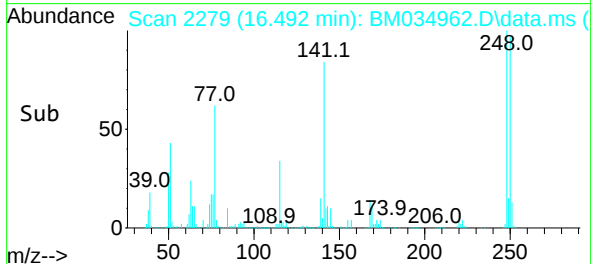
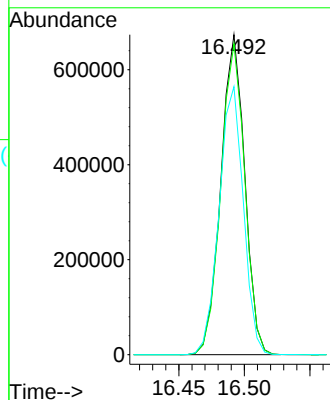
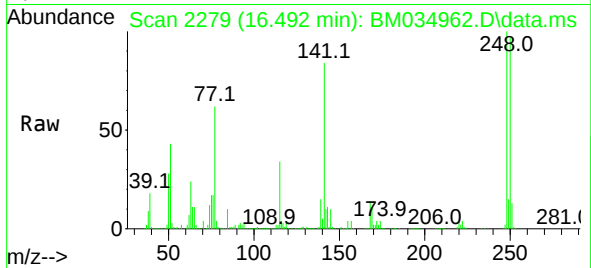




#68  
4-Bromophenyl-phenylether  
Concen: 80.507 ng/ul  
RT: 16.492 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

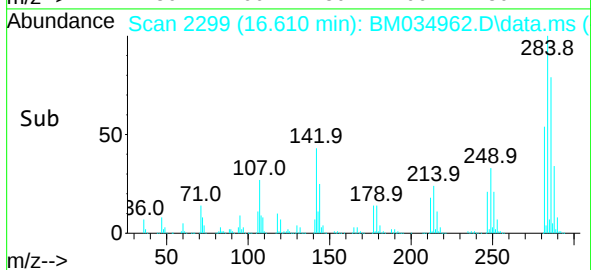
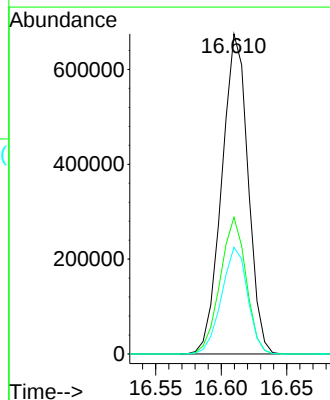
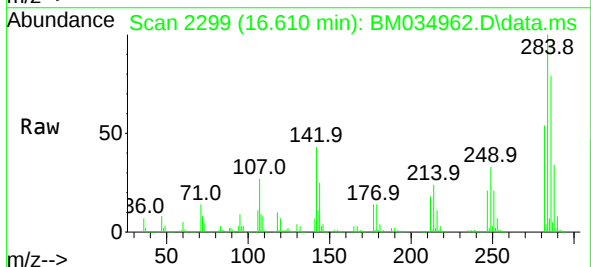
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

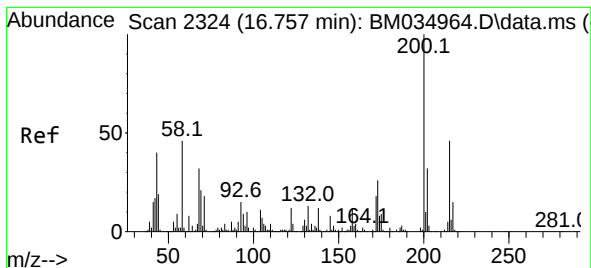
Tgt Ion:248 Resp: 851801  
Ion Ratio Lower Upper  
248 100  
250 97.2 77.9 116.9  
141 83.7 61.0 91.4



#69  
Hexachlorobenzene  
Concen: 77.741 ng/ul  
RT: 16.610 min Scan# 2299  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:284 Resp: 939856  
Ion Ratio Lower Upper  
284 100  
142 42.7 31.2 46.8  
249 33.3 25.9 38.9





#70

Atrazine

Concen: 82.476 ng/ul

RT: 16.768 min Scan# 21

Delta R.T. 0.012 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

Instrument :

BNA\_M

ClientSampleId :

SSTD080036

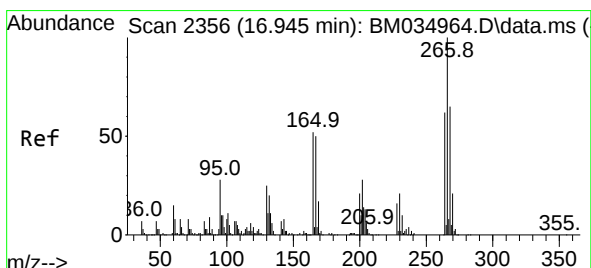
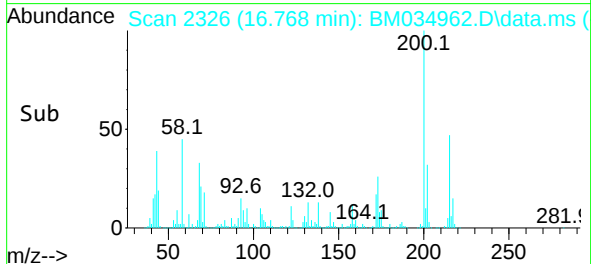
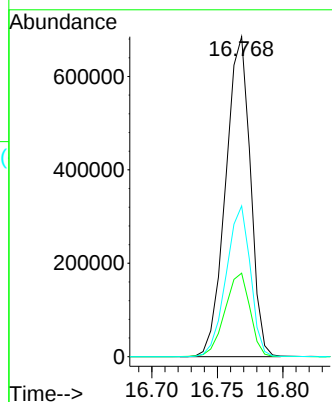
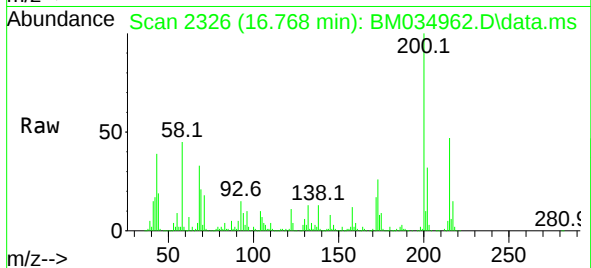
Tgt Ion:200 Resp: 897943

Ion Ratio Lower Upper

200 100

173 26.1 21.3 31.9

215 47.1 37.1 55.7



#71

Pentachlorophenol

Concen: 74.996 ng/ul

RT: 16.951 min Scan# 2357

Delta R.T. 0.006 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

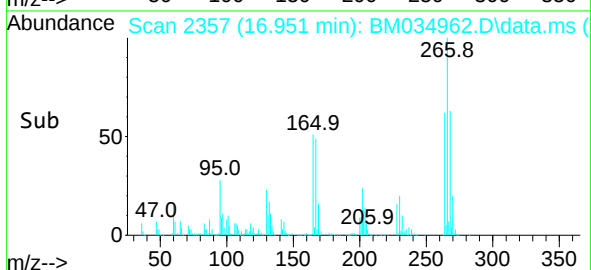
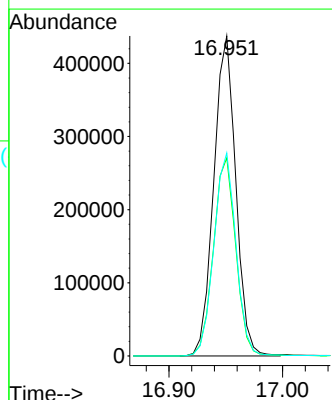
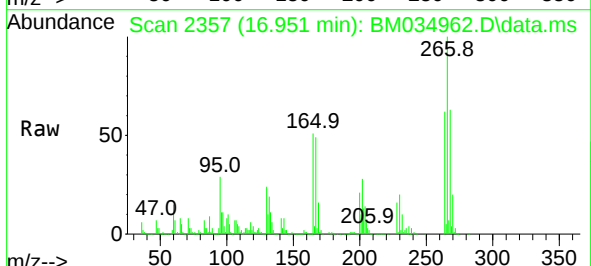
Tgt Ion:266 Resp: 588731

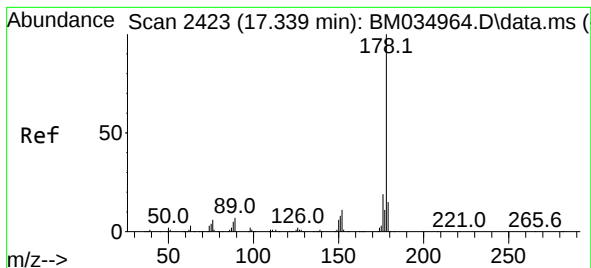
Ion Ratio Lower Upper

266 100

264 61.9 48.4 72.6

268 63.4 50.6 76.0





#72

Phenanthrene

Concen: 81.420 ng/u1

RT: 17.339 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

Instrument :

BNA\_M

ClientSampleId :

SSTD080036

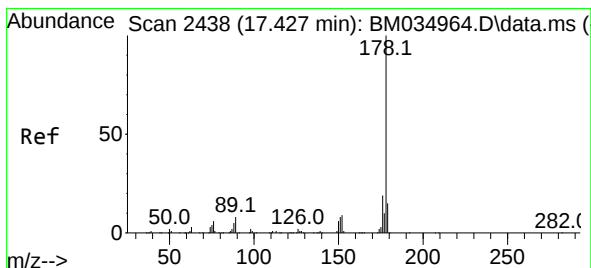
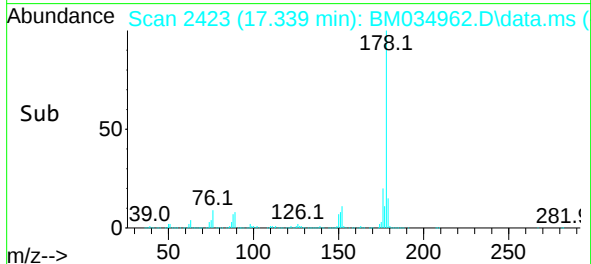
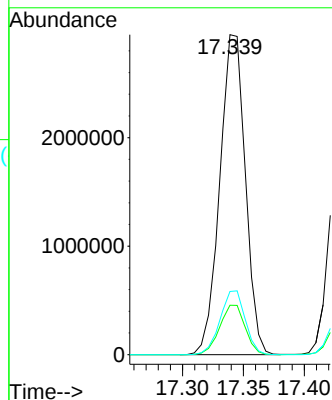
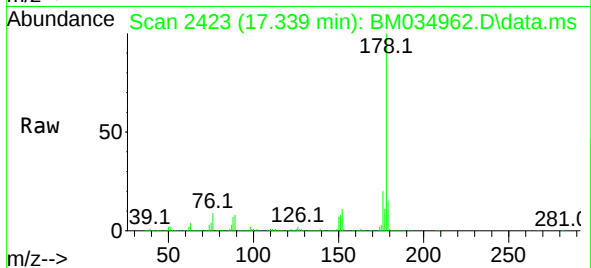
Tgt Ion:178 Resp: 4308708

Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.4

176 19.8 15.0 22.6



#74

Anthracene

Concen: 82.585 ng/u1

RT: 17.433 min Scan# 2439

Delta R.T. 0.006 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

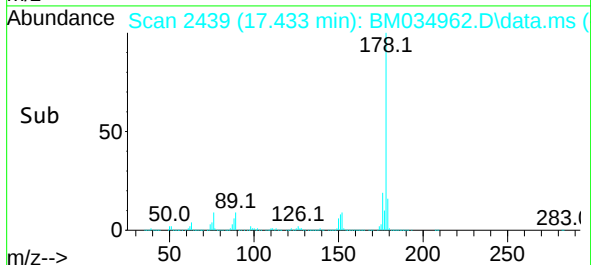
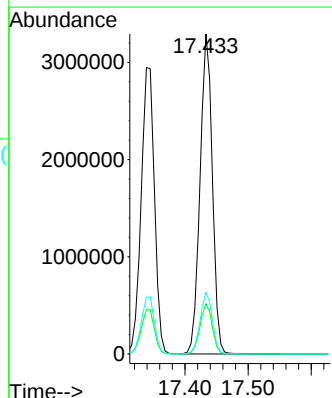
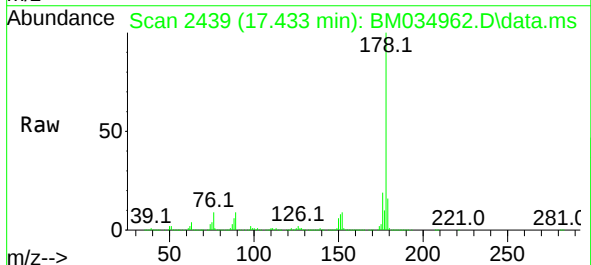
Tgt Ion:178 Resp: 4443786

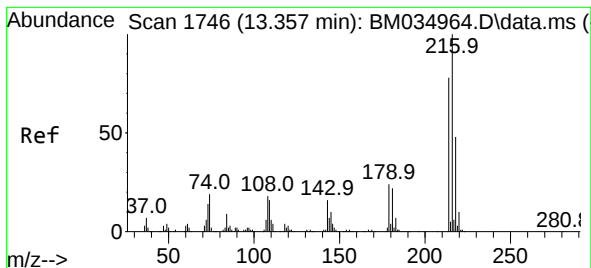
Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.4

176 19.2 14.6 22.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 85.175 ng/uL

RT: 13.363 min Scan# 11

Delta R.T. 0.006 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

Instrument :

BNA\_M

ClientSampleId :

SSTD080036

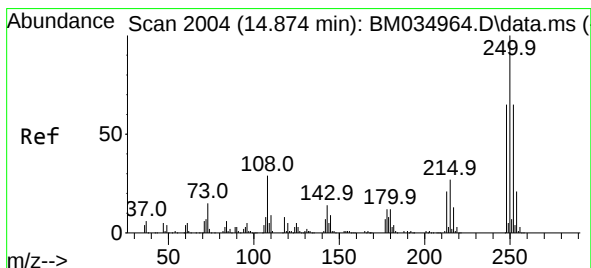
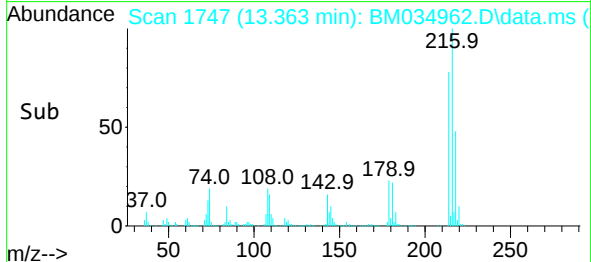
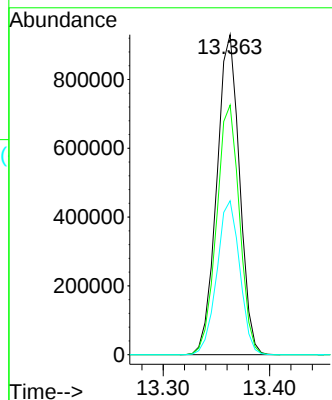
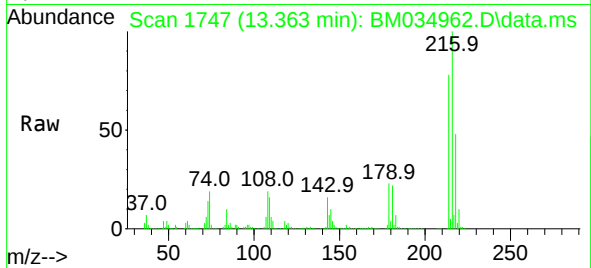
Tgt Ion:216 Resp: 1380148

Ion Ratio Lower Upper

216 100

214 78.0 62.6 94.0

218 48.1 37.1 55.7



#76

Pentachlorobenzene

Concen: 79.942 ng/uL

RT: 14.880 min Scan# 2005

Delta R.T. 0.006 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

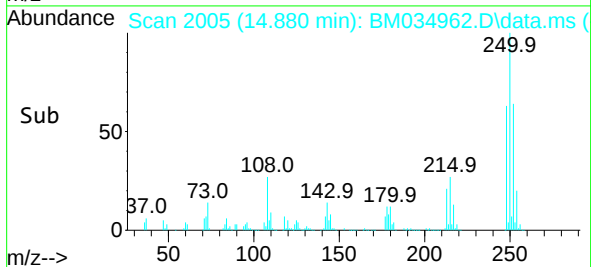
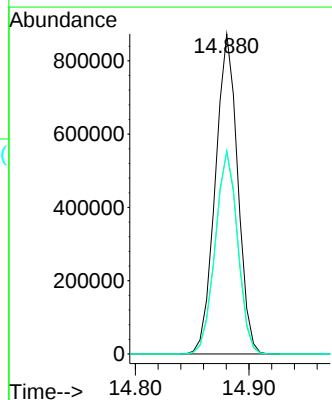
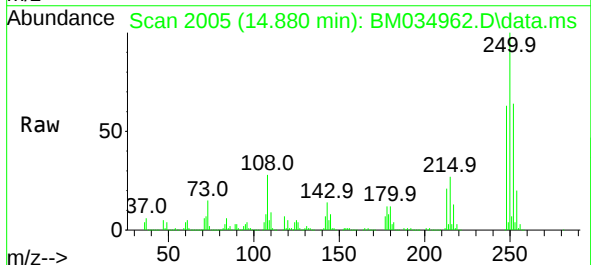
Tgt Ion:250 Resp: 1194036

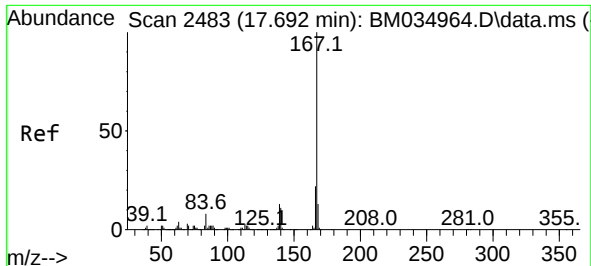
Ion Ratio Lower Upper

250 100

248 63.2 49.9 74.9

252 63.5 51.5 77.3

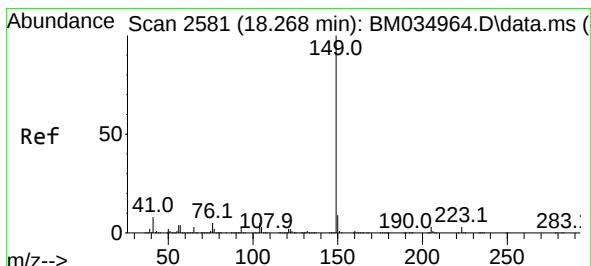
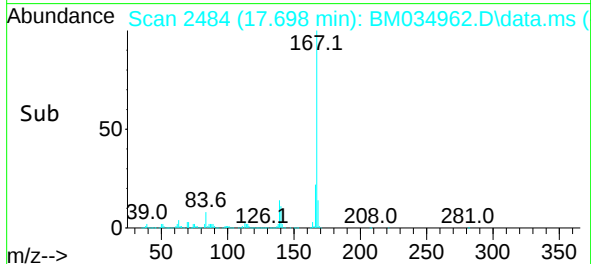
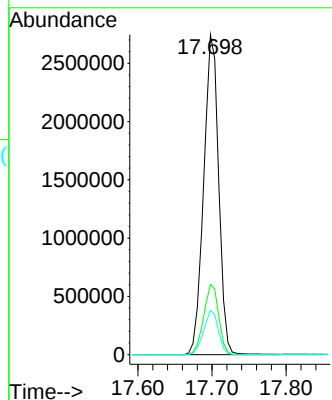
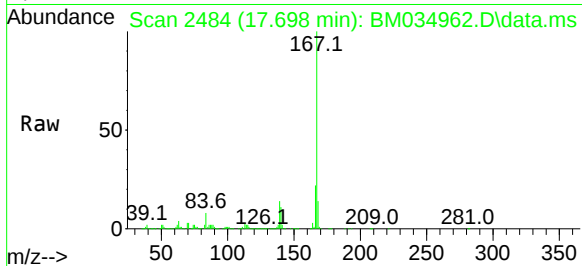




#77  
 Carbazole  
 Concen: 81.829 ng/ul  
 RT: 17.698 min Scan# 2484  
 Delta R.T. 0.006 min  
 Lab File: BM034962.D  
 Acq: 10 May 2022 13:50

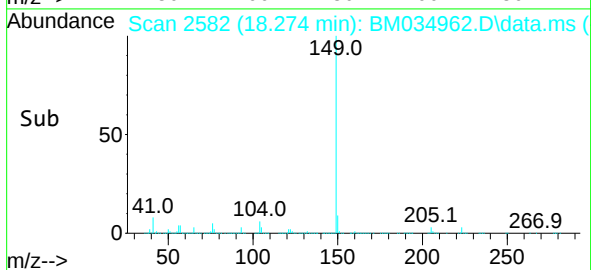
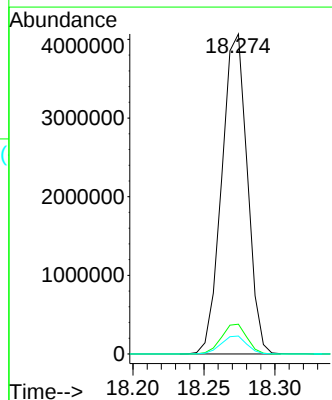
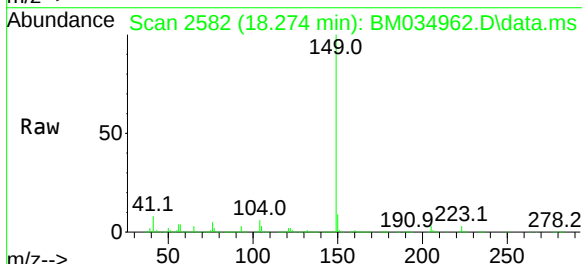
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080036

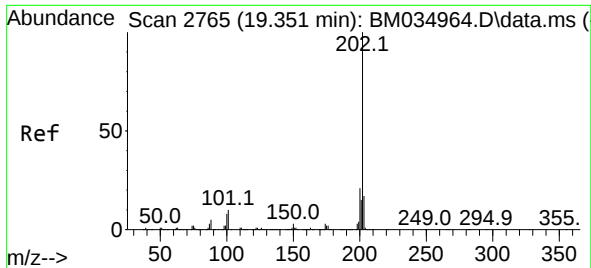
Tgt Ion:167 Resp: 3847596  
 Ion Ratio Lower Upper  
 167 100  
 166 22.0 17.1 25.7  
 139 13.8 10.5 15.7



#78  
 Di-n-butylphthalate  
 Concen: 94.747 ng/ul  
 RT: 18.274 min Scan# 2582  
 Delta R.T. 0.006 min  
 Lab File: BM034962.D  
 Acq: 10 May 2022 13:50

Tgt Ion:149 Resp: 5085220  
 Ion Ratio Lower Upper  
 149 100  
 150 9.3 7.1 10.7  
 104 5.6 4.1 6.1

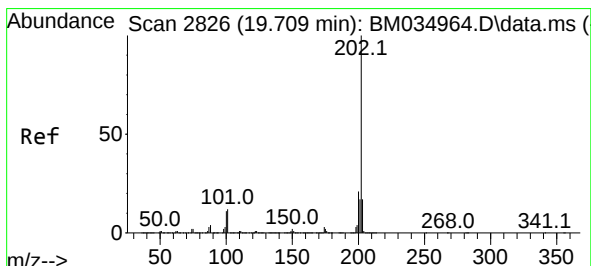
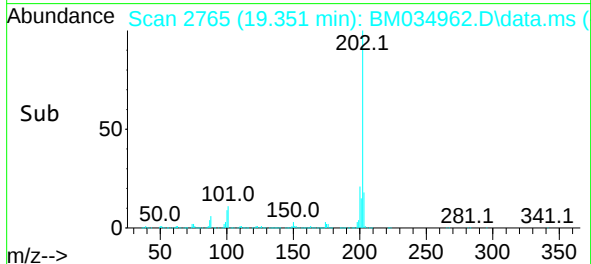
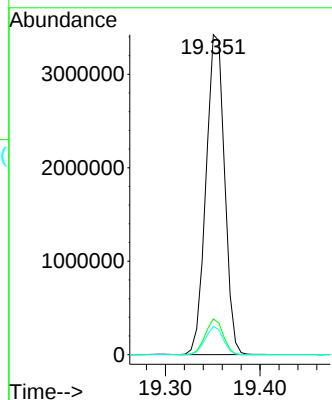
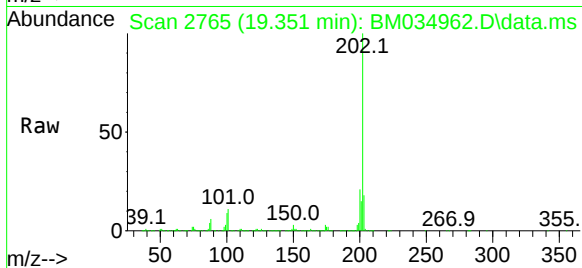




#80  
 Fluoranthene  
 Concen: 88.366 ng/u1  
 RT: 19.351 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: BM034962.D  
 Acq: 10 May 2022 13:50

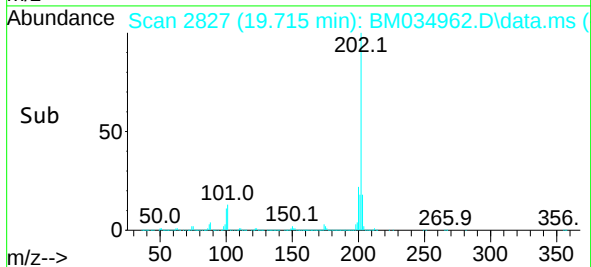
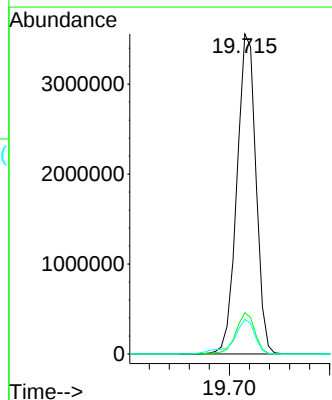
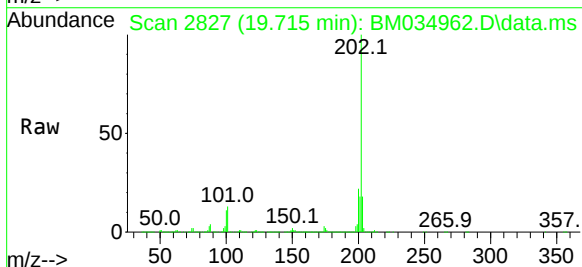
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080036

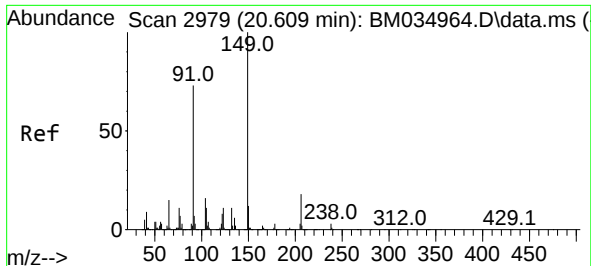
Tgt Ion:202 Resp: 4646290  
 Ion Ratio Lower Upper  
 202 100  
 101 11.2 7.4 11.2#  
 100 8.9 5.8 8.6#



#82  
 Pyrene  
 Concen: 86.746 ng/u1  
 RT: 19.715 min Scan# 2827  
 Delta R.T. 0.006 min  
 Lab File: BM034962.D  
 Acq: 10 May 2022 13:50

Tgt Ion:202 Resp: 4697569  
 Ion Ratio Lower Upper  
 202 100  
 101 12.9 9.4 14.0  
 100 10.8 7.8 11.6

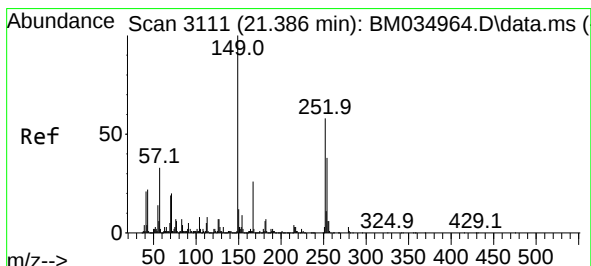
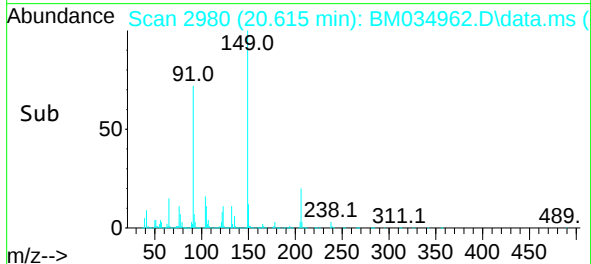
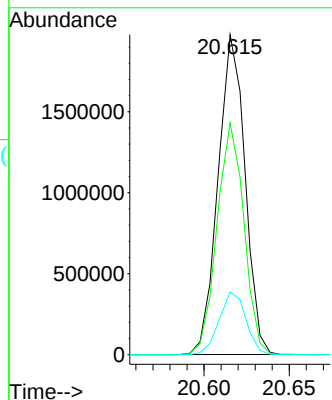
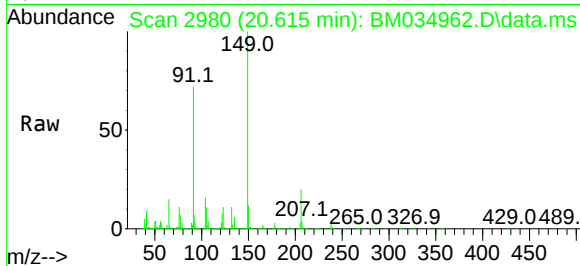




#83  
Butylbenzylphthalate  
Concen: 114.509 ng/ul  
RT: 20.615 min Scan# 2979  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

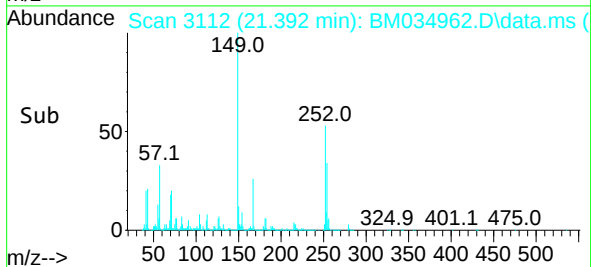
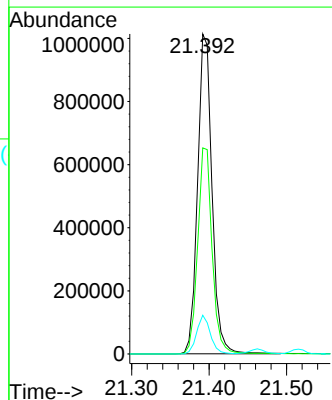
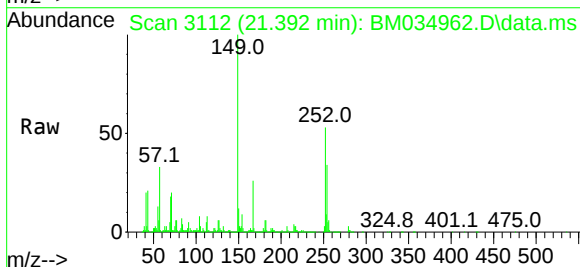
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

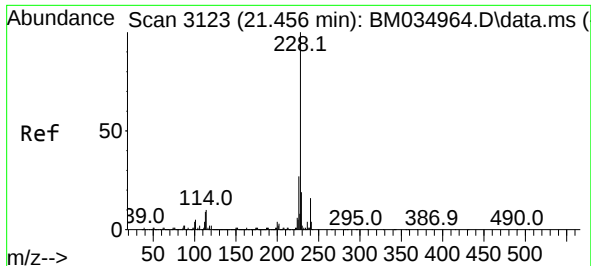
Tgt Ion:149 Resp: 2173354  
Ion Ratio Lower Upper  
149 100  
91 72.4 54.3 81.5  
206 19.6 15.8 23.6



#84  
3,3'-Dichlorobenzidine  
Concen: 77.052 ng/ul  
RT: 21.392 min Scan# 3112  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:252 Resp: 1306156  
Ion Ratio Lower Upper  
252 100  
254 64.4 51.0 76.4  
126 12.1 9.0 13.6

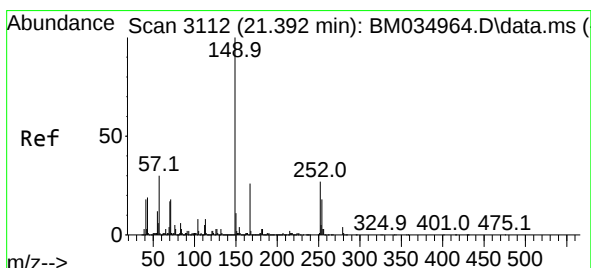
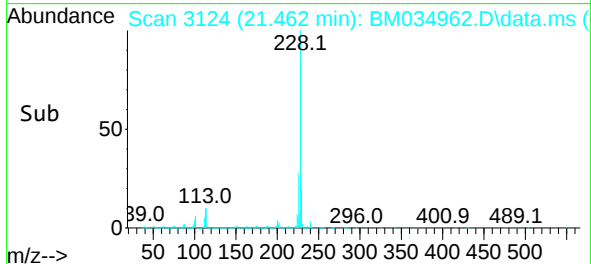
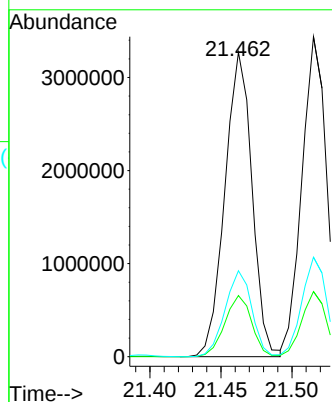
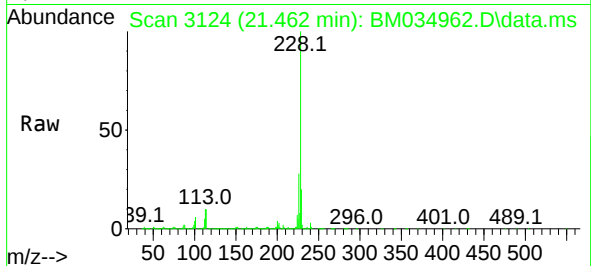




#85  
Benzo(a)anthracene  
Concen: 84.641 ng/ul  
RT: 21.462 min Scan# 3112  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

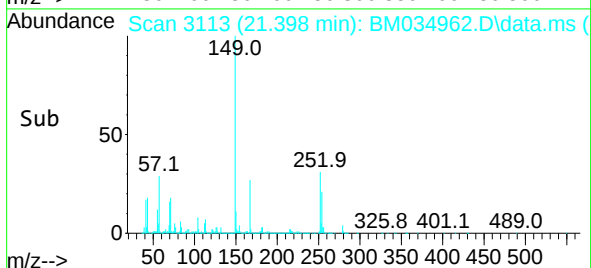
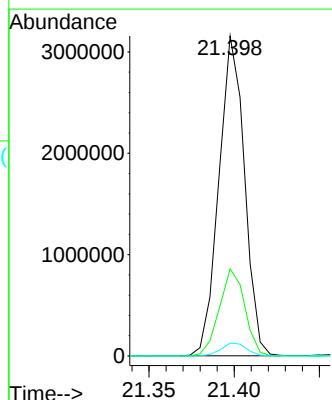
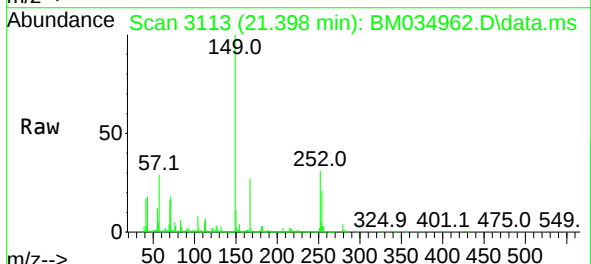
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

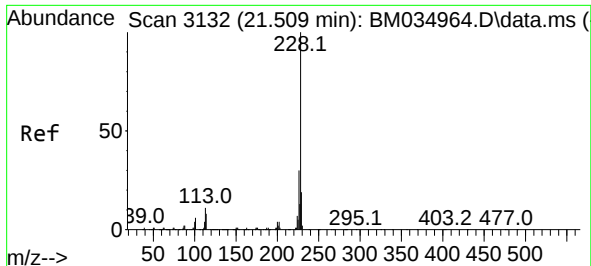
Tgt Ion:228 Resp: 4348605  
Ion Ratio Lower Upper  
228 100  
229 20.1 15.4 23.0  
226 28.2 21.7 32.5



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 109.657 ng/ul  
RT: 21.398 min Scan# 3113  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:149 Resp: 3299791  
Ion Ratio Lower Upper  
149 100  
167 27.2 21.4 32.0  
279 4.1 3.4 5.2

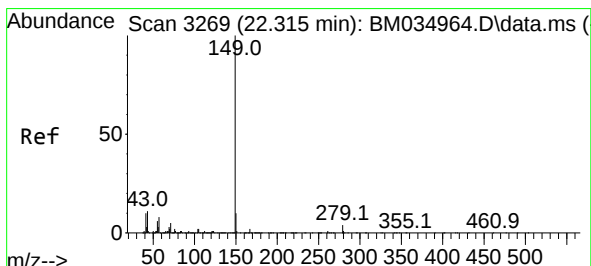
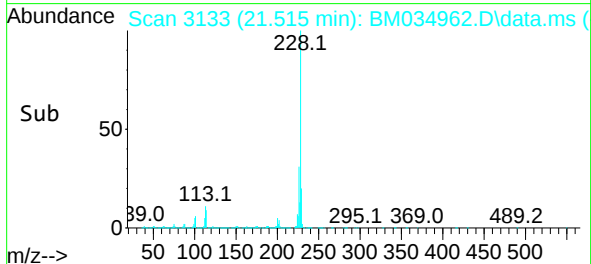
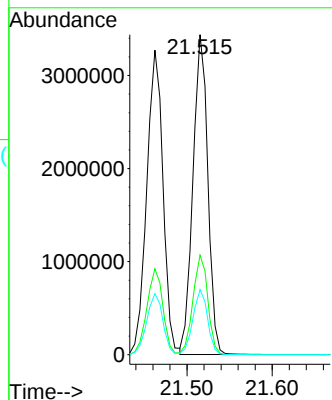
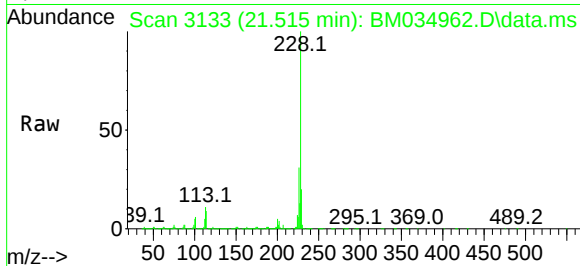




#87  
Chrysene  
Concen: 82.455 ng/ul  
RT: 21.515 min Scan# 3132  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

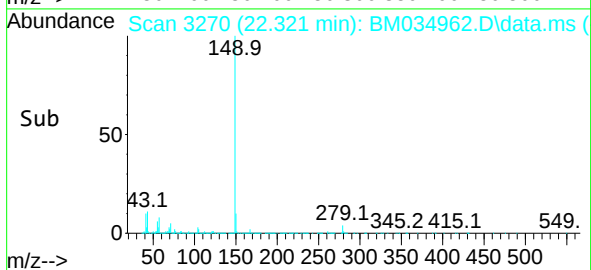
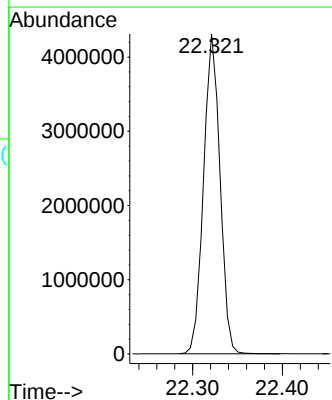
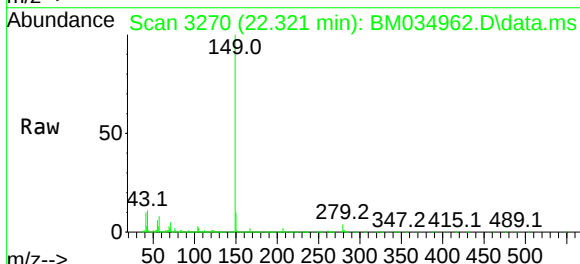
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

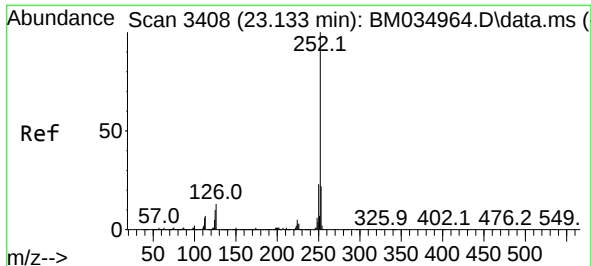
Tgt Ion:228 Resp: 4165429  
Ion Ratio Lower Upper  
228 100  
226 31.1 23.7 35.5  
229 20.4 15.7 23.5



#89  
Di-n-octyl phthalate  
Concen: 120.152 ng/ul  
RT: 22.321 min Scan# 3270  
Delta R.T. 0.006 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:149 Resp: 5467673

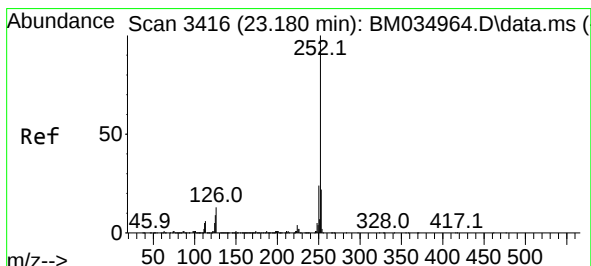
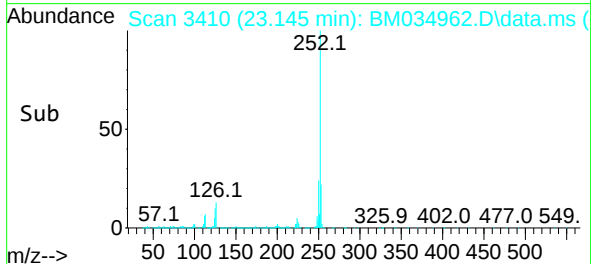
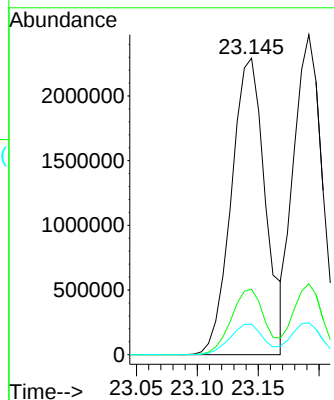
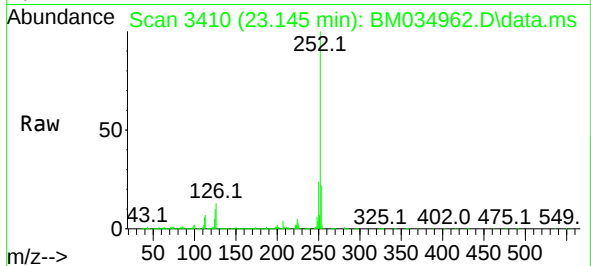




#90  
Benzo(b)fluoranthene  
Concen: 90.787 ng/ul  
RT: 23.145 min Scan# 3408  
Delta R.T. 0.012 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

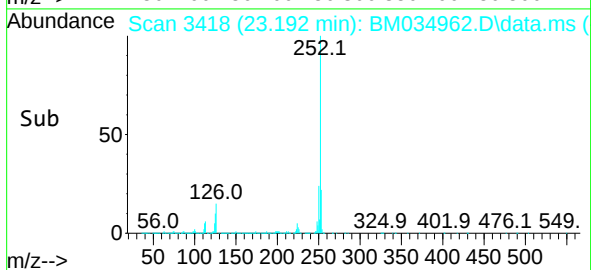
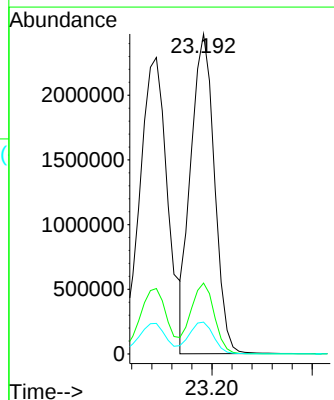
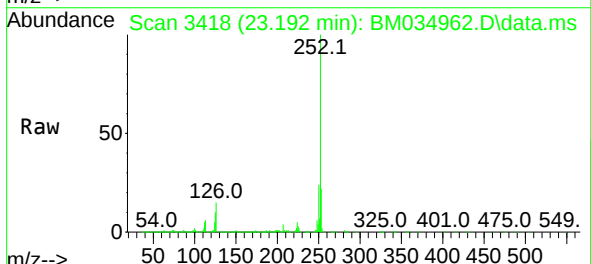
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

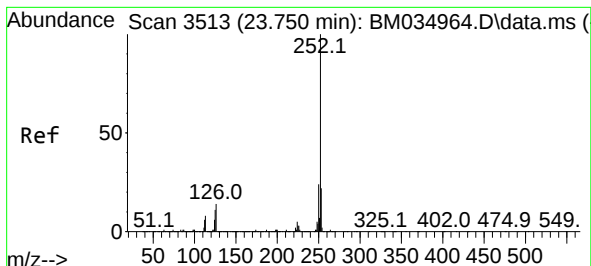
Tgt Ion:252 Resp: 4454658  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.4 26.0  
125 10.3 7.6 11.4



#91  
Benzo(k)fluoranthene  
Concen: 86.433 ng/ul  
RT: 23.192 min Scan# 3418  
Delta R.T. 0.012 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:252 Resp: 4026274  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.4 26.2  
125 10.0 7.8 11.6





#93

Benzo(a)pyrene

Concen: 87.009 ng/ul

RT: 23.768 min Scan# 3513

Delta R.T. 0.018 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

Instrument :

BNA\_M

ClientSampleId :

SSTD080036

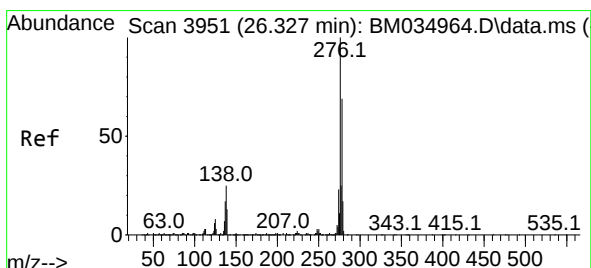
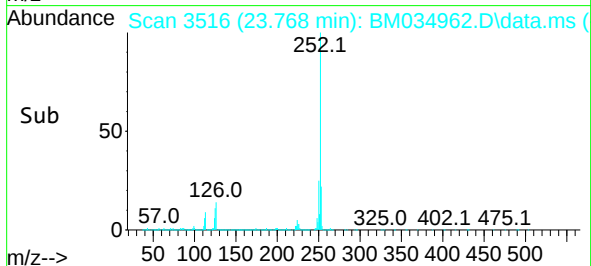
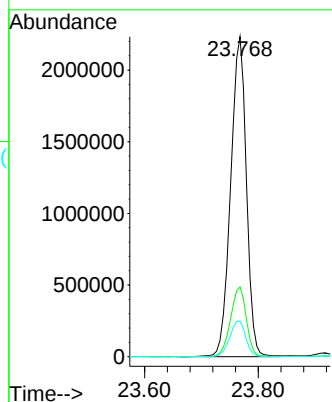
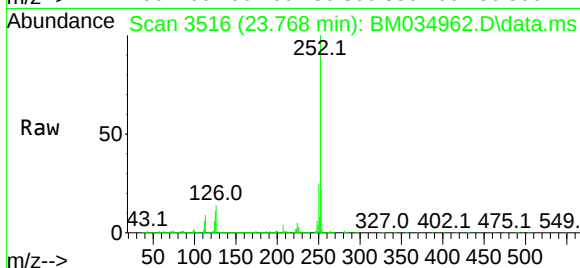
Tgt Ion:252 Resp: 4279790

Ion Ratio Lower Upper

252 100

253 21.8 16.6 25.0

125 11.1 6.2 9.2#



#94

Indeno(1,2,3-cd)pyrene

Concen: 84.695 ng/ul

RT: 26.356 min Scan# 3956

Delta R.T. 0.029 min

Lab File: BM034962.D

Acq: 10 May 2022 13:50

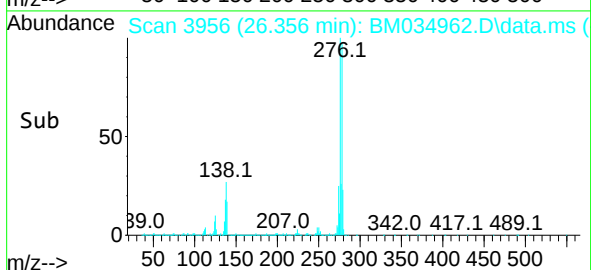
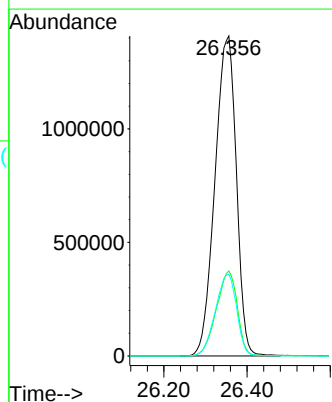
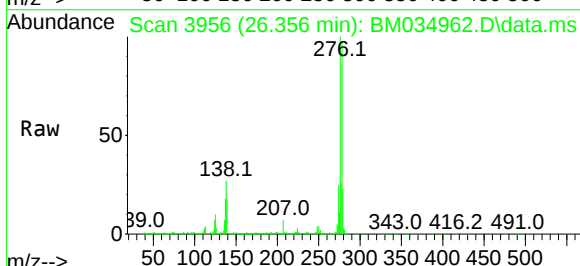
Tgt Ion:276 Resp: 5027625

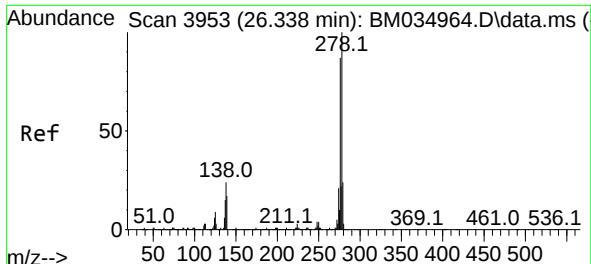
Ion Ratio Lower Upper

276 100

138 26.6 15.3 22.9#

277 25.5 19.6 29.4

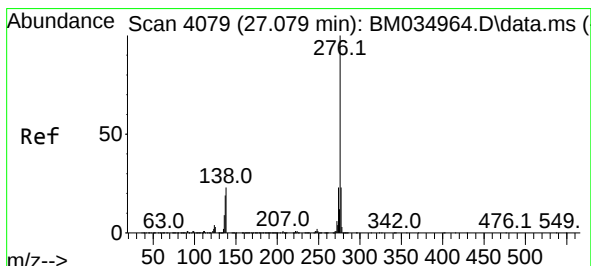
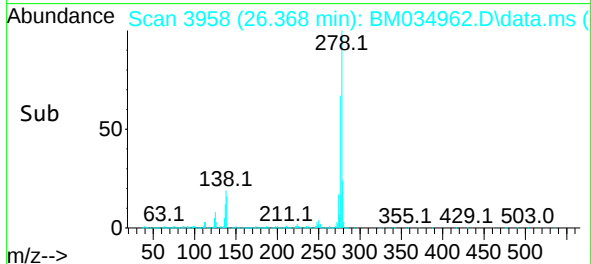
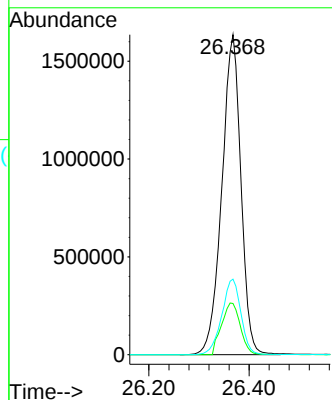
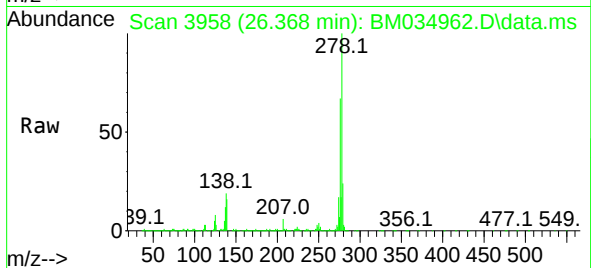




#95  
Dibenzo(a,h)anthracene  
Concen: 84.065 ng/ul  
RT: 26.368 min Scan# 3953  
Delta R.T. 0.029 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080036

Tgt Ion:278 Resp: 4315026  
Ion Ratio Lower Upper  
278 100  
139 16.0 9.7 14.5#  
279 23.6 18.8 28.2



#96  
Benzo(g,h,i)perylene  
Concen: 82.691 ng/ul  
RT: 27.115 min Scan# 4085  
Delta R.T. 0.035 min  
Lab File: BM034962.D  
Acq: 10 May 2022 13:50

Tgt Ion:276 Resp: 4150573  
Ion Ratio Lower Upper  
276 100  
138 22.4 13.0 19.6#  
277 23.7 18.6 28.0

