

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM010622\  
 Data File : BM033662.D  
 Acq On : 06 Jan 2022 13:48  
 Operator : CG/JU  
 Sample : SSTD08022  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080022

Quant Time: Jan 06 15:20:21 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-BM010622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jan 06 15:17:08 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.983  | 152  | 166233   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.801 | 136  | 739413   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.624 | 164  | 495961   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.359 | 188  | 1068794  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.524 | 240  | 1066948  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.953 | 264  | 993652   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.319  | 96   | 130169   | 29.426 | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.748  | 84   | 965106   | 75.247 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.136  | 99   | 1190536  | 75.633 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.307  | 67   | 702124   | 68.133 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.513  | 132  | 930762   | 84.455 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.701  | 113  | 989409   | 80.303 | ng/u1  | 0.01     |
| 21) Nitrobenzene-d5           | 9.148  | 128  | 486937   | 81.161 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.877  | 143  | 538652   | 87.507 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.419 | 165  | 970489   | 83.427 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.936 | 131  | 1402589  | 81.322 | ng/u1  | 0.01     |
| 46) Dimethylphthalate-d6      | 14.036 | 166  | 3018815  | 81.464 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.318 | 160  | 3633189  | 79.089 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.812 | 143  | 605850   | 90.045 | ng/u1  | 0.02     |
| 60) Fluorene-d10              | 15.612 | 176  | 2501125  | 75.456 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.730 | 200  | 548905   | 85.091 | ng/u1  | 0.02     |
| 73) Anthracene-d10            | 17.459 | 188  | 4013639  | 75.986 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.742 | 212  | 4636011  | 77.744 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.806 | 264  | 4164308  | 77.319 | ng/u1  | 0.01     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.360  | 88   | 137656   | 27.957 | ng/uL# | 88       |
| 5) Pyridine                   | 3.766  | 79   | 977936   | 74.033 | ng/u1  | 90       |
| 6) Benzaldehyde               | 7.107  | 77   | 465897   | 53.126 | ng/u1# | 83       |
| 8) Phenol                     | 7.166  | 94   | 1215072  | 74.940 | ng/u1# | 85       |
| 10) Bis(2-Chloroethyl)ether   | 7.401  | 93   | 920379   | 75.455 | ng/u1  | 93       |
| 12) 2-Chlorophenol            | 7.542  | 128  | 961677   | 84.384 | ng/u1  | 90       |
| 13) 2-Methylphenol            | 8.425  | 108  | 939741   | 79.943 | ng/u1  | 97       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.525  | 45   | 1286317  | 61.116 | ng/u1  | 96       |
| 16) Acetophenone              | 8.813  | 105  | 1492293  | 73.116 | ng/u1# | 88       |
| 17) N-Nitroso-di-n-propyla... | 8.819  | 70   | 785055   | 70.369 | ng/u1# | 88       |
| 18) 4-Methylphenol            | 8.766  | 108  | 1017782  | 79.135 | ng/u1  | 97       |
| 19) Hexachloroethane          | 9.078  | 117  | 402274   | 69.868 | ng/u1# | 86       |
| 22) Nitrobenzene              | 9.195  | 77   | 1174246  | 66.850 | ng/u1# | 91       |
| 23) Isophorone                | 9.736  | 82   | 2269391  | 75.449 | ng/u1  | 97       |
| 25) 2-Nitrophenol             | 9.913  | 139  | 566395   | 86.792 | ng/u1# | 81       |
| 26) 2,4-Dimethylphenol        | 9.972  | 107  | 1222389  | 77.254 | ng/u1  | 95       |
| 27) Bis(2-Chloroethoxy)met... | 10.213 | 93   | 1295997  | 76.611 | ng/u1  | 97       |
| 29) 2,4-Dichlorophenol        | 10.448 | 162  | 956570   | 81.231 | ng/u1  | 98       |
| 30) Naphthalene               | 10.854 | 128  | 3132709  | 76.027 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.960 | 127  | 1415227  | 81.643 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.148 | 225  | 642977   | 74.594 | ng/u1  | 96       |
| 34) Caprolactam               | 11.754 | 113  | 196202   | 49.405 | ng/u1  | 80       |
| 35) 4-Chloro-3-methylphenol   | 12.083 | 107  | 1175186  | 85.018 | ng/u1  | 90       |
| 36) 2-Methylnaphthalene       | 12.460 | 142  | 2168338  | 77.597 | ng/u1  | 99       |

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 ALS Vial : 6 Sample Multiplier: 1

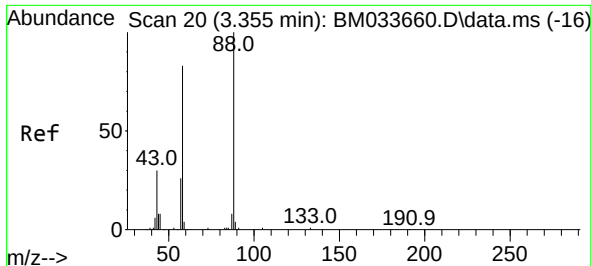
Instrument :  
 BNA\_M  
 ClientSampleId :  
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Quant Time: Jan 06 15:20:21 2022  
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 Quant Title : SVOA CALIBRATION  
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| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.677 | 142  | 2216730  | 76.333  | ng/ul  | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.830 | 216  | 1158827  | 77.550  | ng/ul  | 99       |
| 40) Hexachlorocyclopentadiene | 12.813 | 237  | 775674   | 79.534  | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.060 | 196  | 784656   | 89.208  | ng/ul  | 98       |
| 42) 2,4,5-Trichlorophenol     | 13.136 | 196  | 860590   | 90.313  | ng/ul  | 94       |
| 43) 1,1'-Biphenyl             | 13.465 | 154  | 2962278  | 78.072  | ng/ul  | 99       |
| 44) 2-Chloronaphthalene       | 13.507 | 162  | 2249639  | 77.063  | ng/ul  | 98       |
| 45) 2-Nitroaniline            | 13.701 | 65   | 812686   | 78.062  | ng/ul# | 82       |
| 47) Dimethylphthalate         | 14.083 | 163  | 3011507  | 81.848  | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.195 | 165  | 641504   | 90.194  | ng/ul  | 94       |
| 50) Acenaphthylene            | 14.348 | 152  | 3765927  | 78.737  | ng/ul  | 98       |
| 51) 3-Nitroaniline            | 14.518 | 138  | 580105   | 82.861  | ng/ul  | 90       |
| 52) Acenaphthene              | 14.689 | 153  | 2456807  | 77.395  | ng/ul  | 96       |
| 53) 2,4-Dinitrophenol         | 14.724 | 184  | 401327   | 96.015  | ng/ul# | 85       |
| 55) 4-Nitrophenol             | 14.830 | 109  | 571926   | 78.647  | ng/ul  | 86       |
| 56) Dibenzofuran              | 15.024 | 168  | 3511848  | 76.290  | ng/ul  | 99       |
| 57) 2,4-Dinitrotoluene        | 14.977 | 165  | 946412   | 90.578  | ng/ul# | 81       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.242 | 232  | 740653   | 91.433  | ng/ul# | 99       |
| 59) Diethylphthalate          | 15.448 | 149  | 3213251  | 84.143  | ng/ul  | 99       |
| 61) Fluorene                  | 15.671 | 166  | 2797143  | 73.902  | ng/ul  | 98       |
| 62) 4-Chlorophenyl-phenyle... | 15.659 | 204  | 1421846  | 75.307  | ng/ul  | 98       |
| 63) 4-Nitroaniline            | 15.683 | 138  | 519366   | 72.241  | ng/ul  | 88       |
| 66) 4,6-Dinitro-2-methylph... | 15.742 | 198  | 539142   | 83.902  | ng/ul# | 96       |
| 67) N-Nitrosodiphenylamine    | 15.871 | 169  | 2512821  | 79.962  | ng/ul  | 99       |
| 68) 4-Bromophenyl-phenylether | 16.554 | 248  | 864900   | 80.343  | ng/ul  | 99       |
| 69) Hexachlorobenzene         | 16.671 | 284  | 1017739  | 82.054  | ng/ul  | 95       |
| 70) Atrazine                  | 16.824 | 200  | 1028184  | 82.458  | ng/ul  | 98       |
| 71) Pentachlorophenol         | 17.006 | 266  | 697867   | 100.338 | ng/ul  | 96       |
| 72) Phenanthrene              | 17.406 | 178  | 4604613  | 74.680  | ng/ul  | 99       |
| 74) Anthracene                | 17.495 | 178  | 4669104  | 74.691  | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.430 | 216  | 1269360  | 82.348  | ng/ul  | 97       |
| 76) Pentachlorobenzene        | 14.948 | 250  | 1188267  | 78.061  | ng/ul  | 98       |
| 77) Carbazole                 | 17.759 | 167  | 4255341  | 75.315  | ng/ul  | 97       |
| 78) Di-n-butylphthalate       | 18.330 | 149  | 5558770  | 87.683  | ng/ul  | 98       |
| 80) Fluoranthene              | 19.412 | 202  | 5489263  | 78.096  | ng/ul  | 99       |
| 82) Pyrene                    | 19.771 | 202  | 5554782  | 75.489  | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.659 | 149  | 2653922  | 94.155  | ng/ul  | 89       |
| 84) 3,3'-Dichlorobenzidine    | 21.436 | 252  | 1811003  | 74.679  | ng/ul  | 97       |
| 85) Benzo(a)anthracene        | 21.506 | 228  | 5364494  | 76.526  | ng/ul  | 97       |
| 86) Bis(2-ethylhexyl)phtha... | 21.441 | 149  | 3846784  | 94.957  | ng/ul# | 98       |
| 87) Chrysene                  | 21.565 | 228  | 5168937  | 75.024  | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.377 | 149  | 6754404  | 92.712  | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.218 | 252  | 5408823  | 79.449  | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 23.271 | 252  | 4939962  | 78.367  | ng/ul  | 100      |
| 93) Benzo(a)pyrene            | 23.859 | 252  | 4981066  | 76.252  | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.506 | 276  | 4877951  | 68.663  | ng/ul  | 97       |
| 95) Dibenzo(a,h)anthracene    | 26.529 | 278  | 4251914  | 68.806  | ng/ul  | 97       |
| 96) Benzo(g,h,i)perylene      | 27.294 | 276  | 3980166  | 65.686  | ng/ul  | 99       |

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

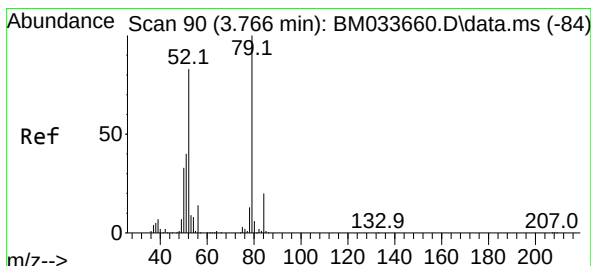
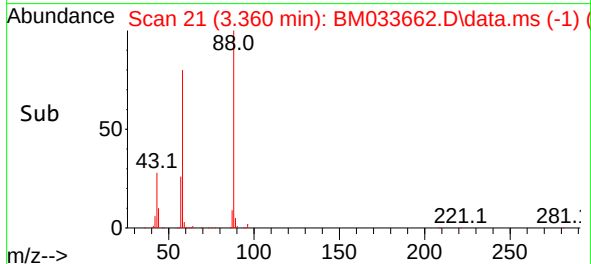
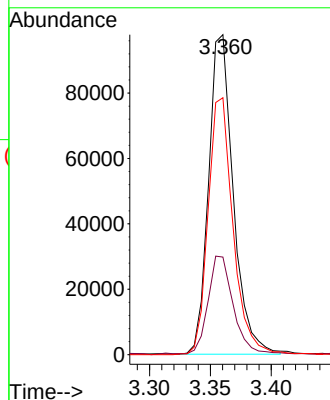
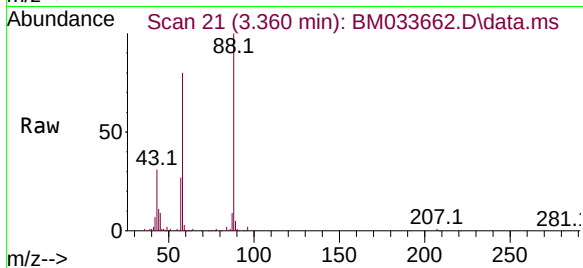




#2  
1,4-Dioxane  
Concen: 27.957 ng/uL  
RT: 3.360 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

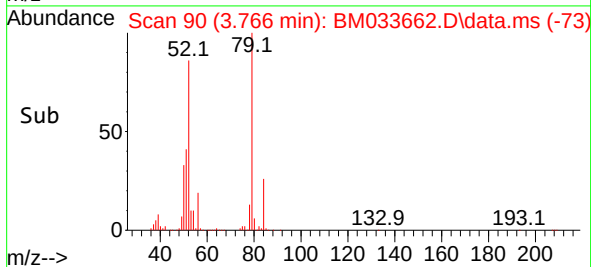
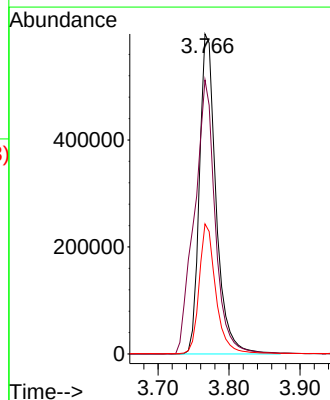
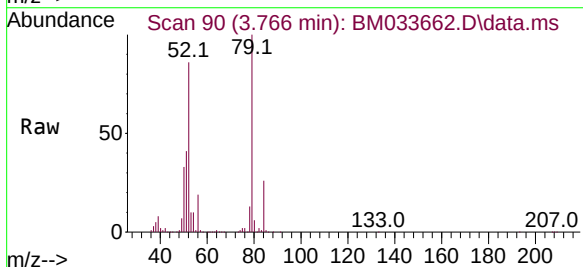
Instrument :  
BNA\_M  
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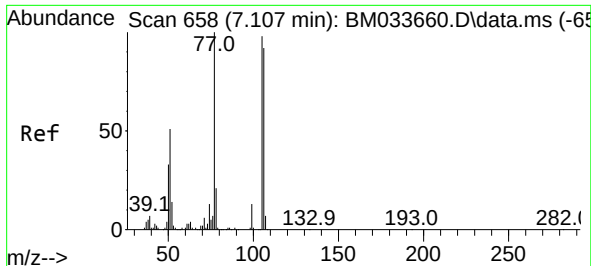
Tgt Ion: 88 Resp: 137656  
Ion Ratio Lower Upper  
88 100  
43 30.5 36.2 54.4#  
58 80.3 68.5 102.7



#5  
Pyridine  
Concen: 74.033 ng/uL  
RT: 3.766 min Scan# 90  
Delta R.T. -0.000 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion: 79 Resp: 977936  
Ion Ratio Lower Upper  
79 100  
52 85.6 78.1 117.1  
51 40.7 36.0 54.0

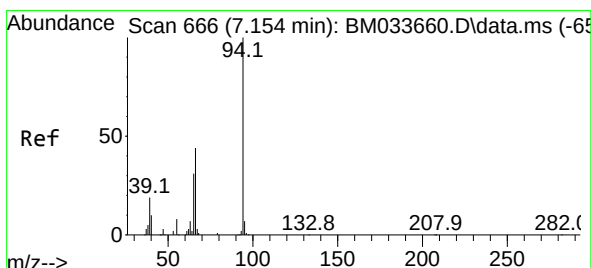
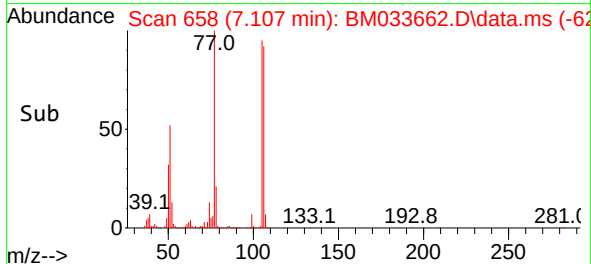
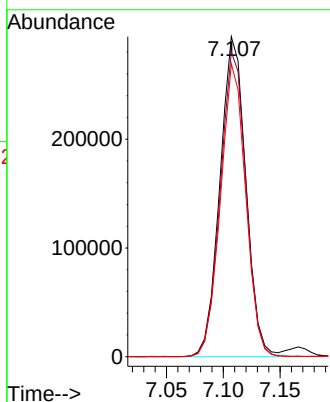
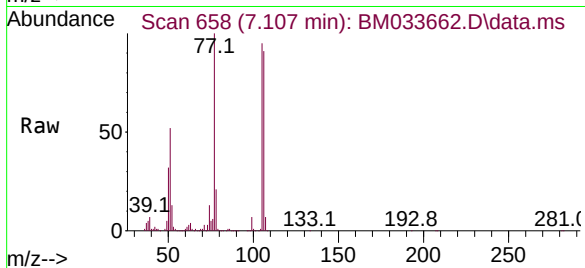




#6  
Benzaldehyde  
Concen: 53.126 ng/ul  
RT: 7.107 min Scan# 658  
Delta R.T. -0.000 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

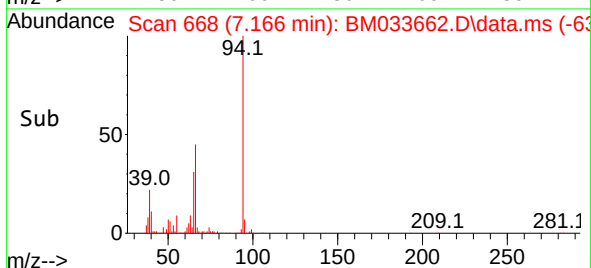
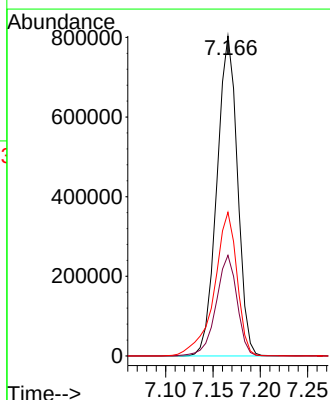
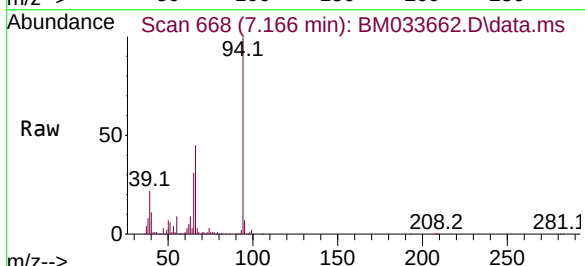
Instrument :  
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ClientSampleId :  
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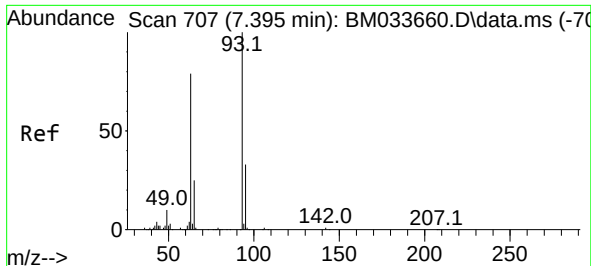
Tgt Ion: 77 Resp: 465897  
Ion Ratio Lower Upper  
77 100  
105 95.2 65.6 98.4  
106 91.5 60.6 90.8#



#8  
Phenol  
Concen: 74.940 ng/ul  
RT: 7.166 min Scan# 668  
Delta R.T. 0.012 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion: 94 Resp: 1215072  
Ion Ratio Lower Upper  
94 100  
65 31.5 31.7 47.5#  
66 44.9 45.4 68.0#

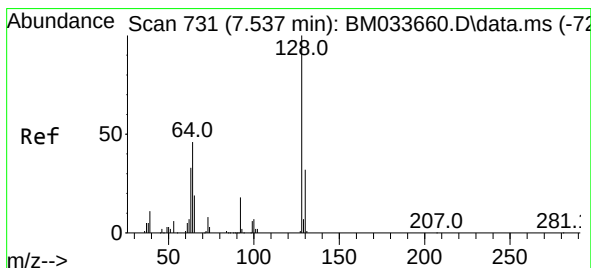
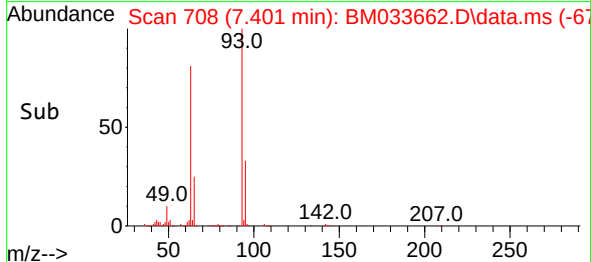
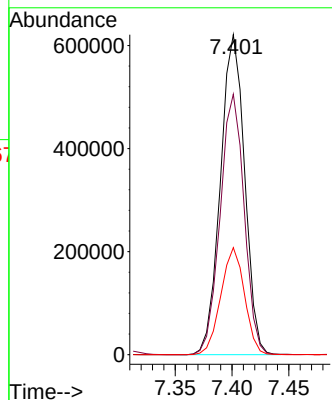
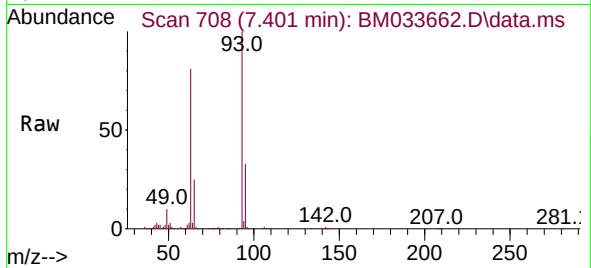




#10  
Bis(2-Chloroethyl)ether  
Concen: 75.455 ng/ul  
RT: 7.401 min Scan# 707  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

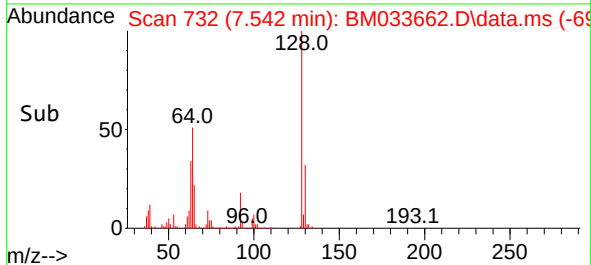
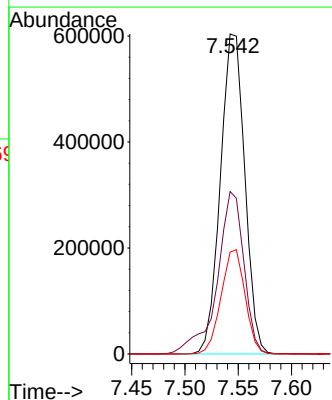
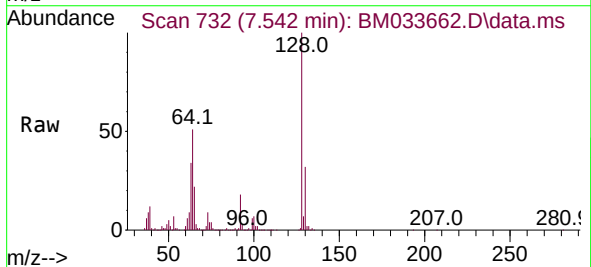
Instrument :  
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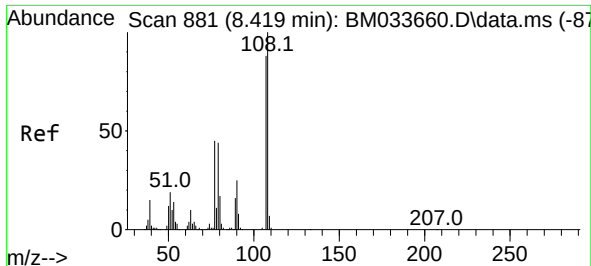
Tgt Ion: 93 Resp: 920379  
Ion Ratio Lower Upper  
93 100  
63 81.4 71.7 107.5  
95 33.5 26.3 39.5



#12  
2-Chlorophenol  
Concen: 84.384 ng/ul  
RT: 7.542 min Scan# 732  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:128 Resp: 961677  
Ion Ratio Lower Upper  
128 100  
64 50.7 49.4 74.2  
130 31.8 26.8 40.2

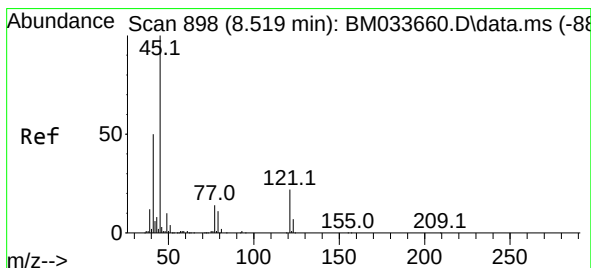
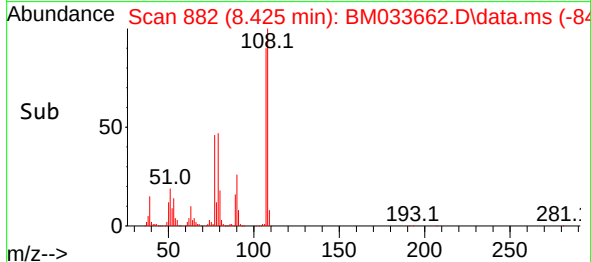
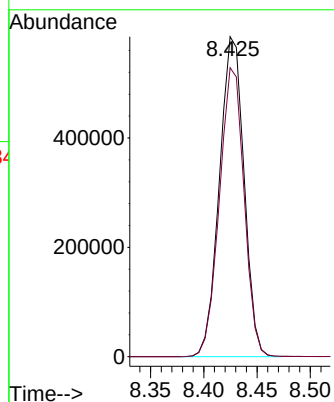
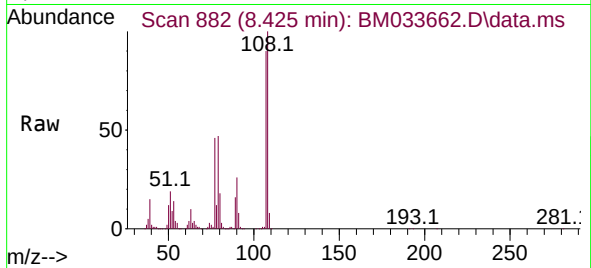




#13  
2-Methylphenol  
Concen: 79.943 ng/ul  
RT: 8.425 min Scan# 881  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

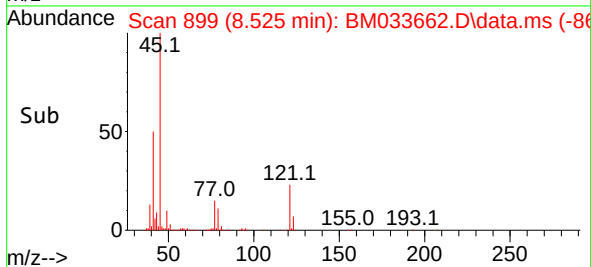
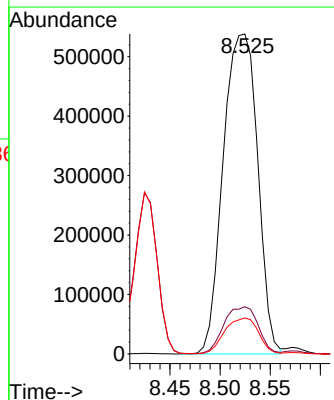
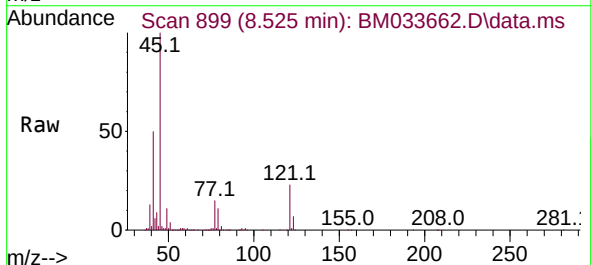
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BNA\_M  
ClientSampleId :  
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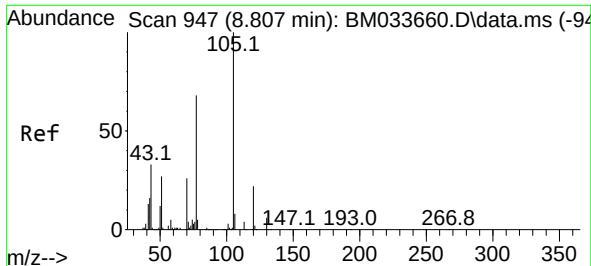
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Ion Ratio Lower Upper  
108 100  
107 90.3 70.2 105.4



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 61.116 ng/ul  
RT: 8.525 min Scan# 899  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion: 45 Resp: 1286317  
Ion Ratio Lower Upper  
45 100  
77 14.8 9.9 14.9  
79 11.2 8.3 12.5

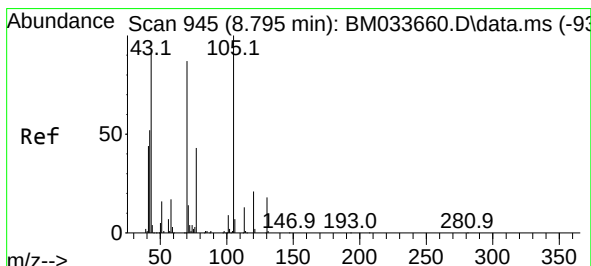
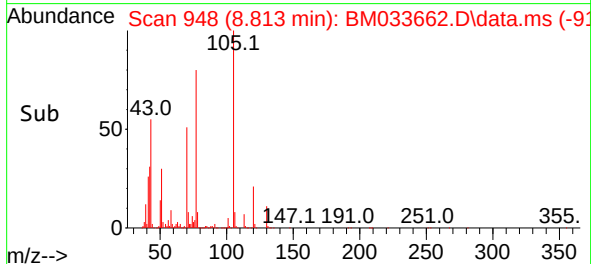
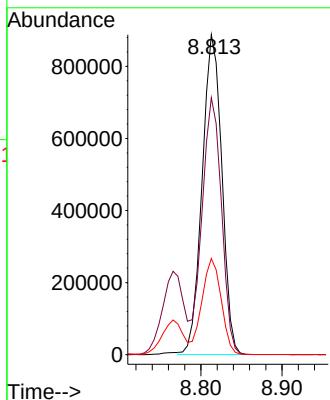
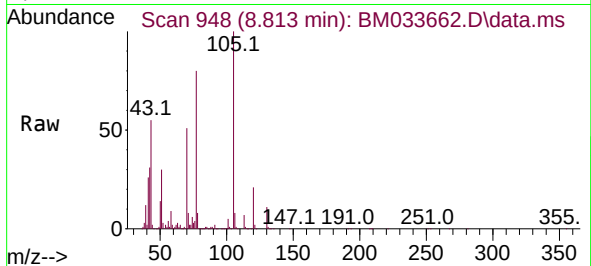




#16  
Acetophenone  
Concen: 73.116 ng/ul  
RT: 8.813 min Scan# 948  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

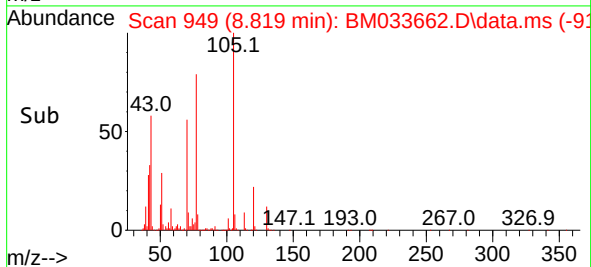
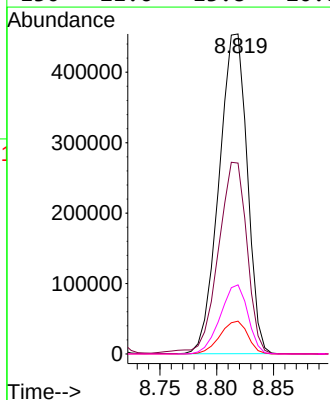
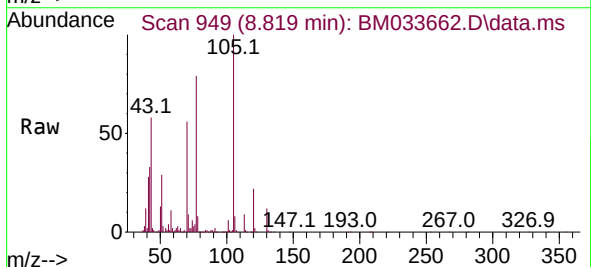
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

Tgt Ion:105 Resp: 1492293  
Ion Ratio Lower Upper  
105 100  
77 80.3 73.1 109.7  
51 30.0 30.5 45.7#

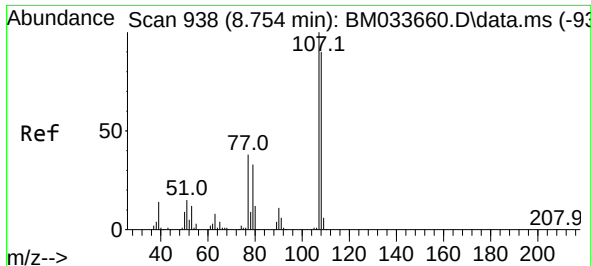


#17  
N-Nitroso-di-n-propylamine  
Concen: 70.369 ng/ul  
RT: 8.819 min Scan# 949  
Delta R.T. 0.023 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion: 70 Resp: 785055  
Ion Ratio Lower Upper  
70 100  
42 59.6 56.9 85.3  
101 10.3 6.9 10.3  
130 21.6 13.8 20.8#



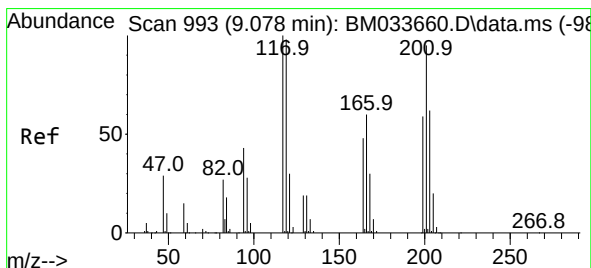
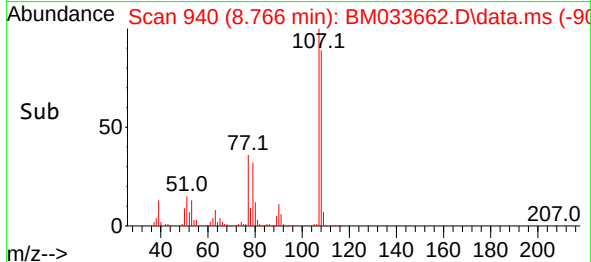
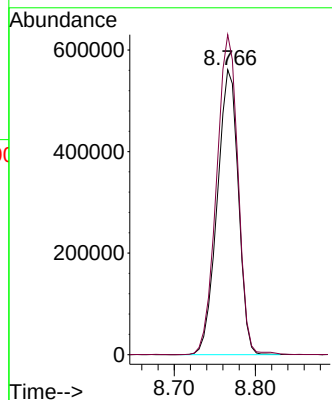
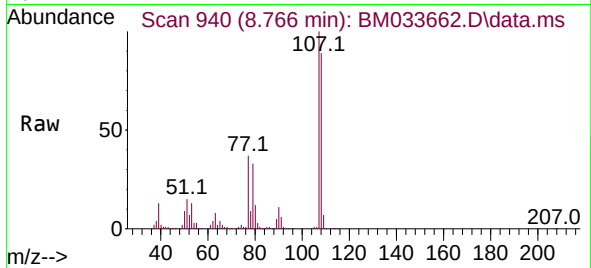




#18  
4-Methylphenol  
Concen: 79.135 ng/ul  
RT: 8.766 min Scan# 940  
Delta R.T. 0.012 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

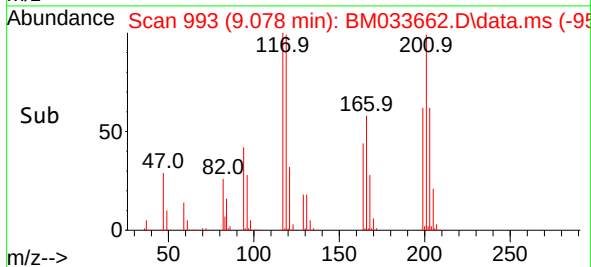
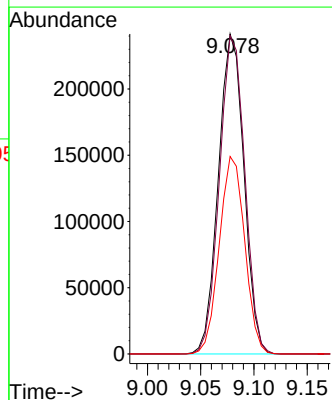
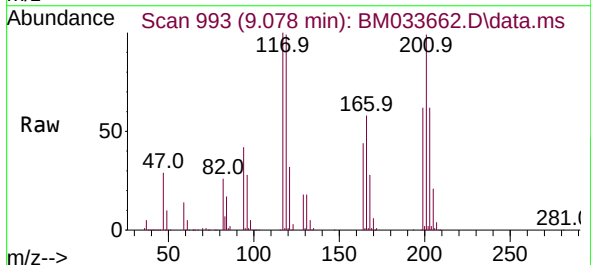
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

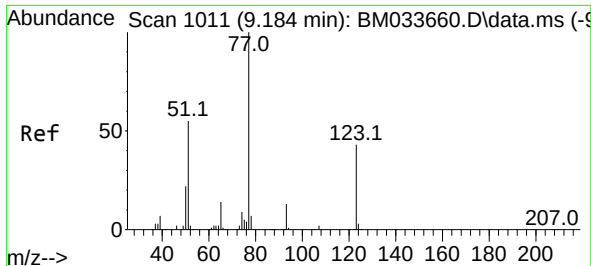
Tgt Ion:108 Resp: 1017782  
Ion Ratio Lower Upper  
108 100  
107 112.3 87.4 131.2



#19  
Hexachloroethane  
Concen: 69.868 ng/ul  
RT: 9.078 min Scan# 993  
Delta R.T. -0.000 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:117 Resp: 402274  
Ion Ratio Lower Upper  
117 100  
201 99.4 69.6 104.4  
199 61.7 40.6 60.8#

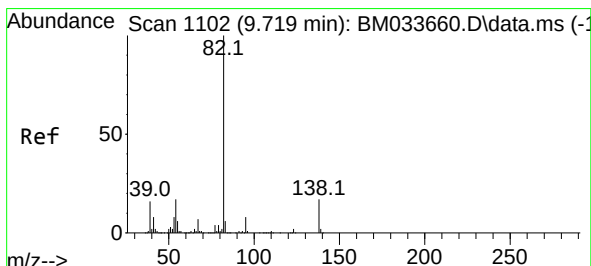
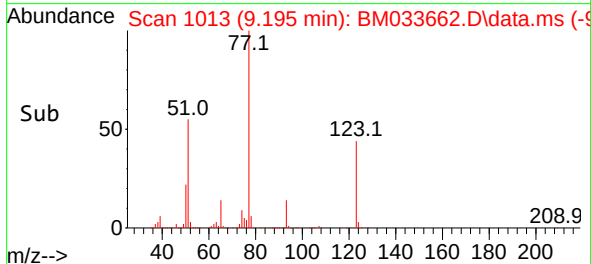
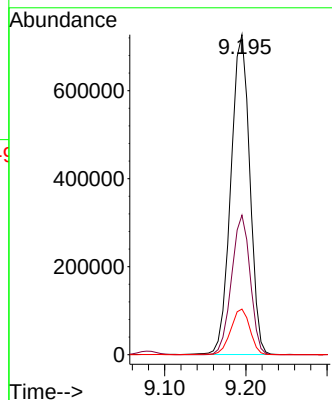
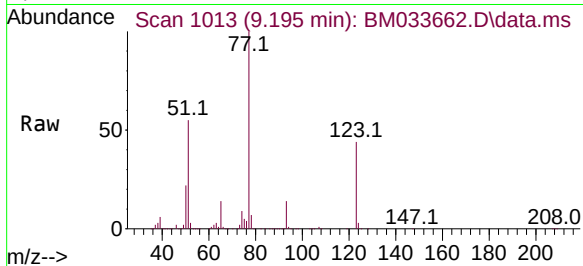




#22  
Nitrobenzene  
Concen: 66.850 ng/ul  
RT: 9.195 min Scan# 1011  
Delta R.T. 0.012 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

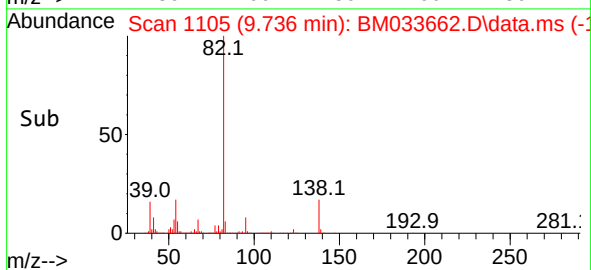
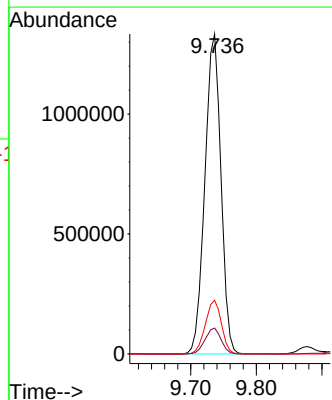
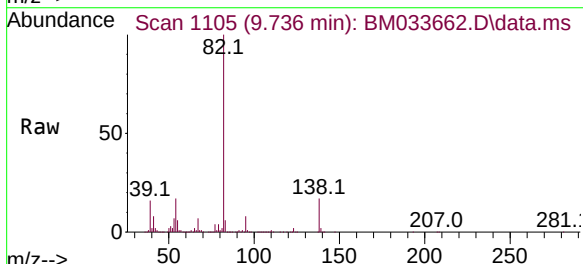
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

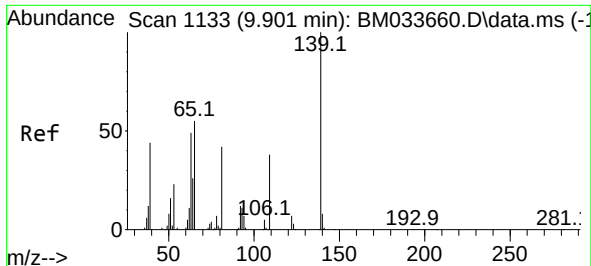
Tgt Ion: 77 Resp: 1174246  
Ion Ratio Lower Upper  
77 100  
123 43.6 29.0 43.6#  
65 14.3 11.4 17.2



#23  
Isophorone  
Concen: 75.449 ng/ul  
RT: 9.736 min Scan# 1105  
Delta R.T. 0.017 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion: 82 Resp: 2269391  
Ion Ratio Lower Upper  
82 100  
95 8.1 6.5 9.7  
138 16.8 11.8 17.8

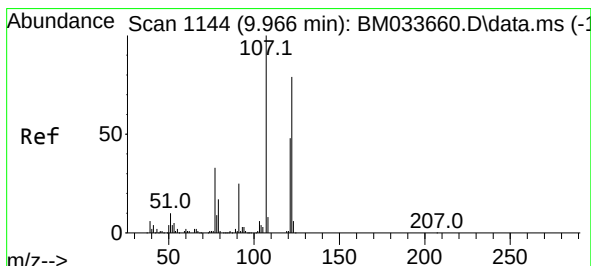
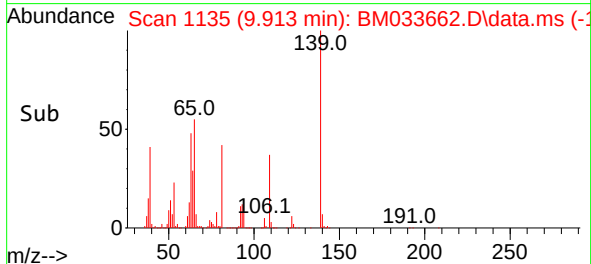
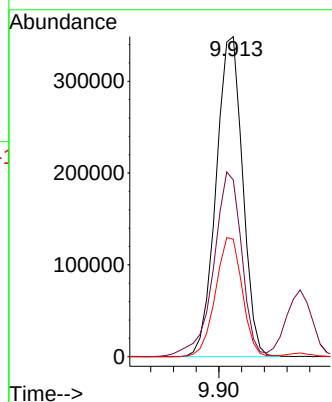
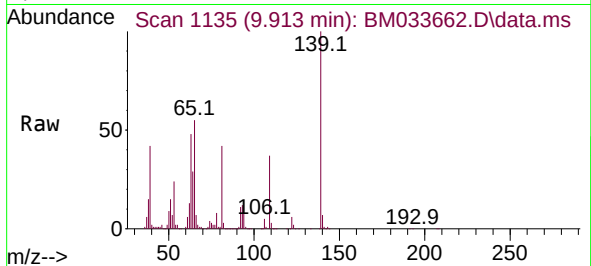




#25  
2-Nitrophenol  
Concen: 86.792 ng/ul  
RT: 9.913 min Scan# 1135  
Delta R.T. 0.012 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

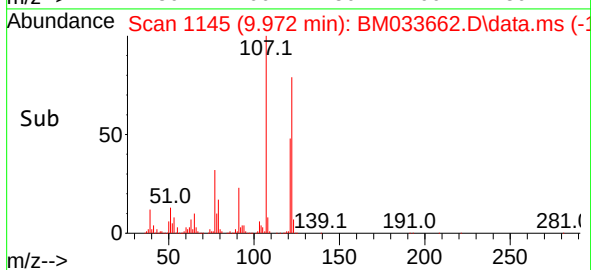
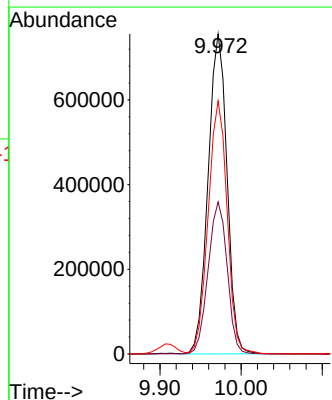
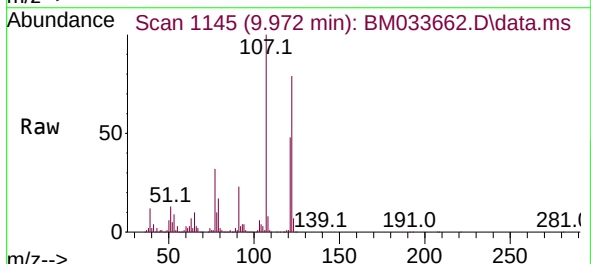
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

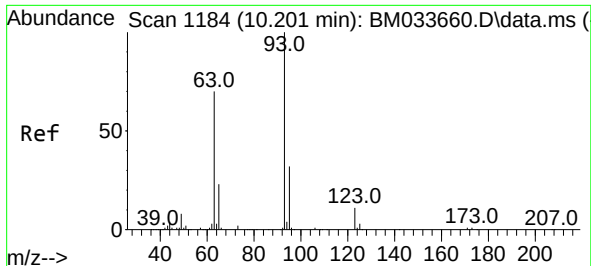
Tgt Ion:139 Resp: 566395  
Ion Ratio Lower Upper  
139 100  
65 55.2 59.0 88.6#  
109 36.7 37.2 55.8#



#26  
2,4-Dimethylphenol  
Concen: 77.254 ng/ul  
RT: 9.972 min Scan# 1145  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:107 Resp: 1222389  
Ion Ratio Lower Upper  
107 100  
121 47.5 34.8 52.2  
122 79.1 60.0 90.0





#27

Bis(2-Chloroethoxy)methane

Concen: 76.611 ng/ul

RT: 10.213 min Scan# 1186

Delta R.T. 0.012 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

Instrument :

BNA\_M

ClientSampleId :

SSTD080022

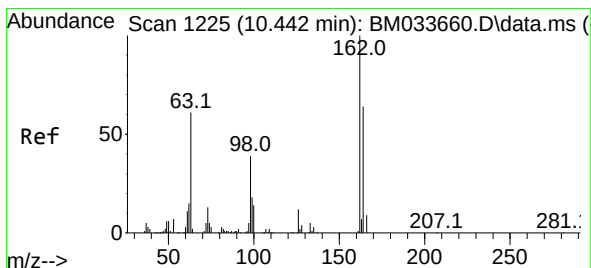
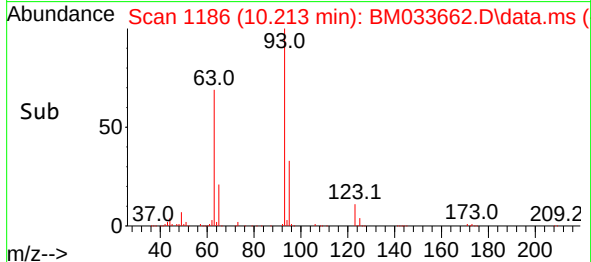
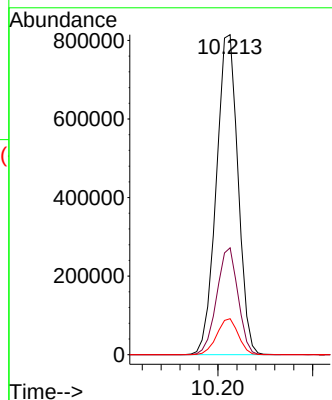
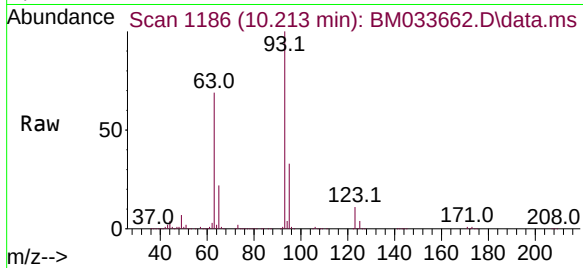
Tgt Ion: 93 Resp: 1295997

Ion Ratio Lower Upper

93 100

95 33.4 25.3 37.9

123 11.3 7.9 11.9



#29

2,4-Dichlorophenol

Concen: 81.231 ng/ul

RT: 10.448 min Scan# 1226

Delta R.T. 0.006 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

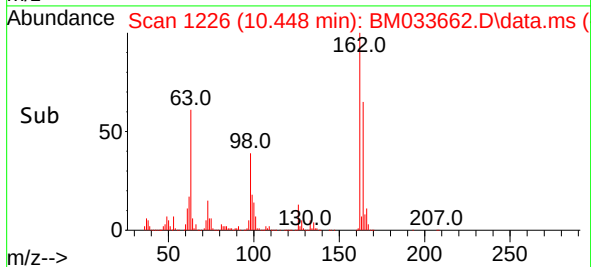
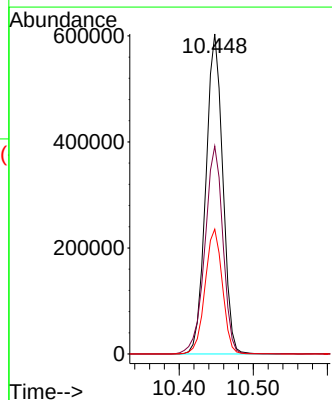
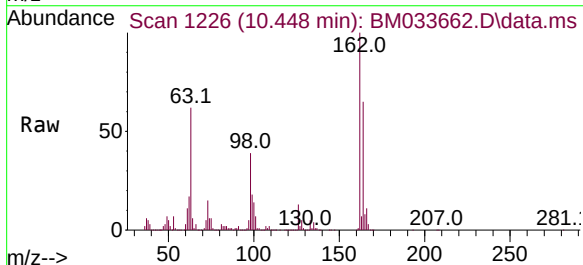
Tgt Ion:162 Resp: 956570

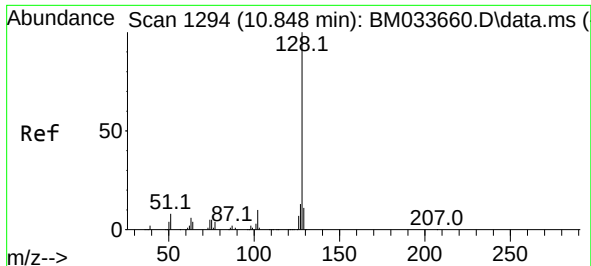
Ion Ratio Lower Upper

162 100

164 65.0 50.0 75.0

98 39.0 30.6 45.8

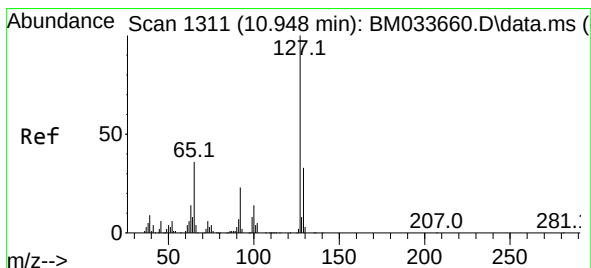
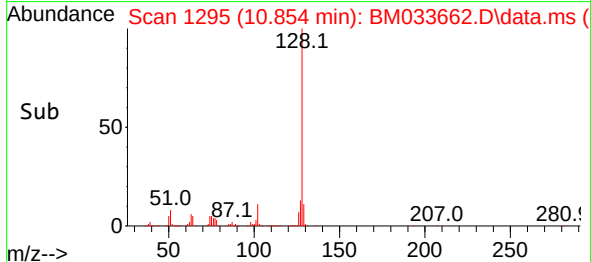
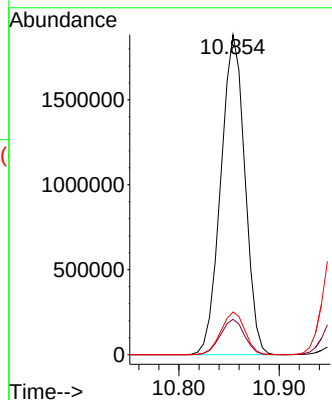
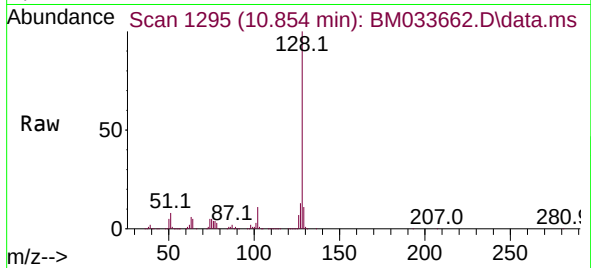




#30  
Naphthalene  
Concen: 76.027 ng/ul  
RT: 10.854 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

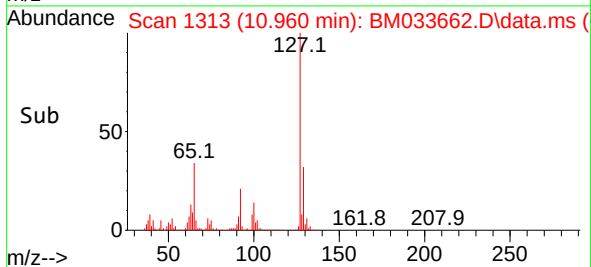
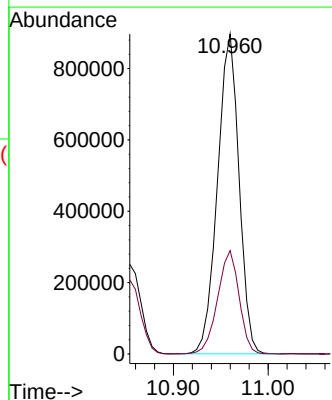
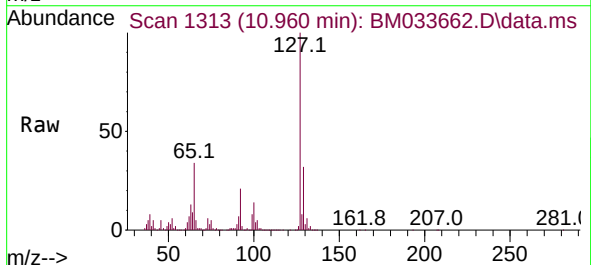
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

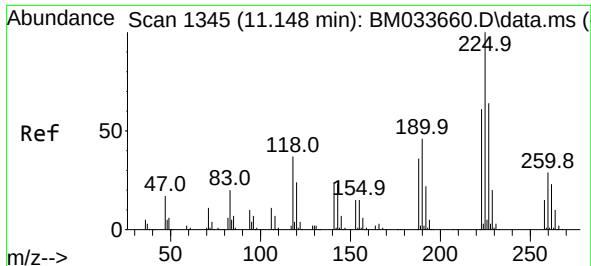
Tgt Ion:128 Resp: 3132709  
Ion Ratio Lower Upper  
128 100  
129 11.0 9.1 13.7  
127 13.3 10.2 15.4



#32  
4-Chloroaniline  
Concen: 81.643 ng/ul  
RT: 10.960 min Scan# 1313  
Delta R.T. 0.012 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:127 Resp: 1415227  
Ion Ratio Lower Upper  
127 100  
129 32.3 25.4 38.0

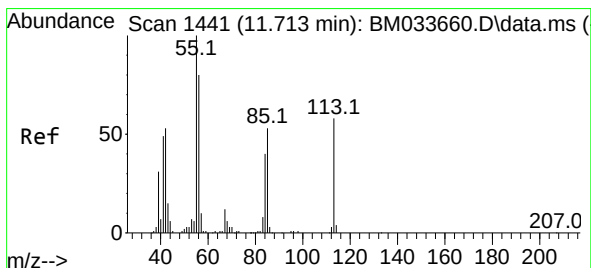
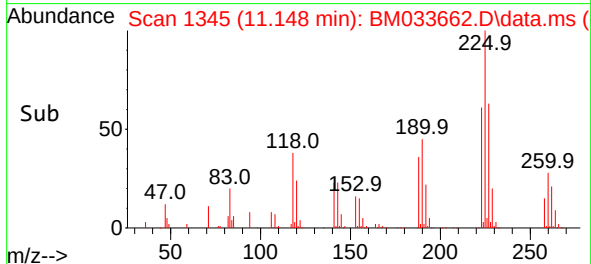
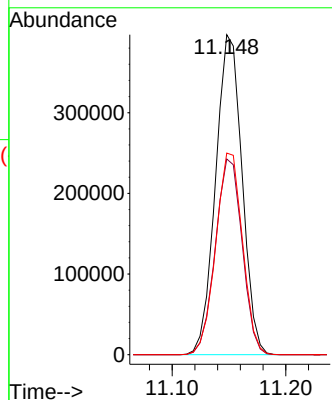
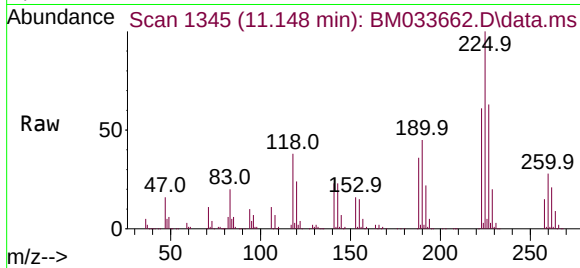




#33  
Hexachlorobutadiene  
Concen: 74.594 ng/ul  
RT: 11.148 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

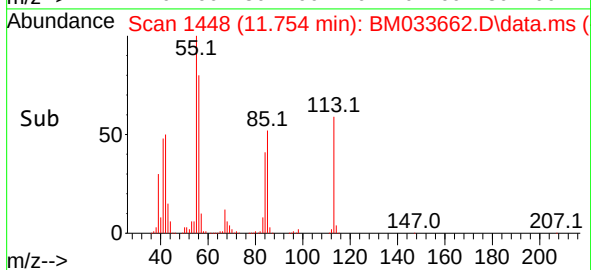
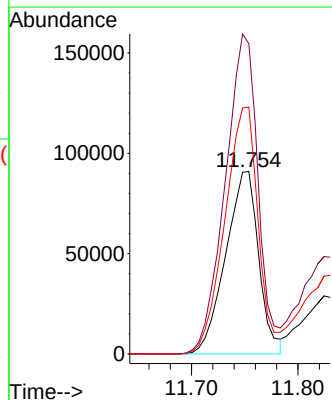
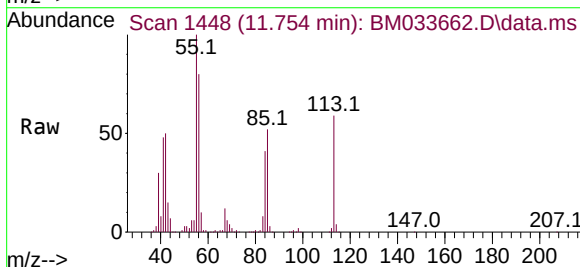
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

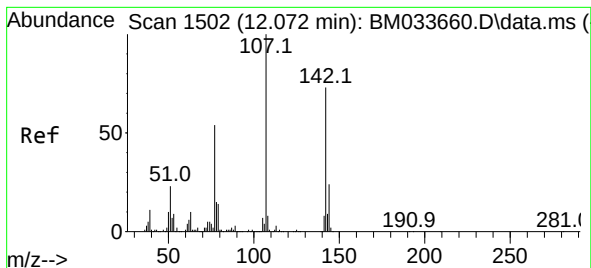
Tgt Ion:225 Resp: 642977  
Ion Ratio Lower Upper  
225 100  
223 61.1 52.2 78.2  
227 63.0 52.8 79.2



#34  
Caprolactam  
Concen: 49.405 ng/ul  
RT: 11.754 min Scan# 1448  
Delta R.T. 0.041 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:113 Resp: 196202  
Ion Ratio Lower Upper  
113 100  
55 170.1 157.9 236.9  
56 135.3 131.8 197.6

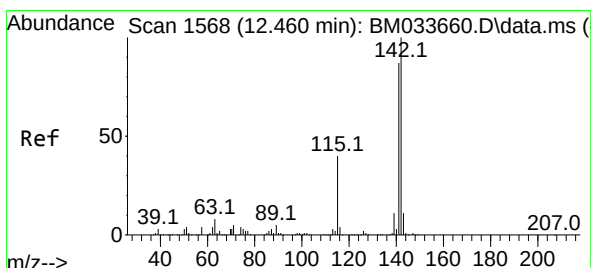
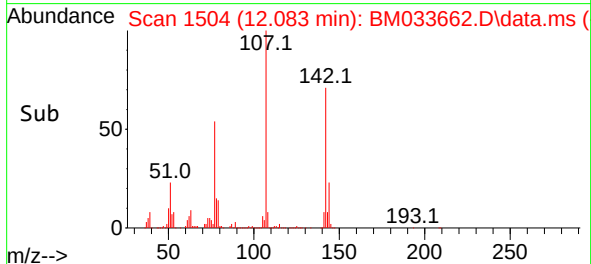
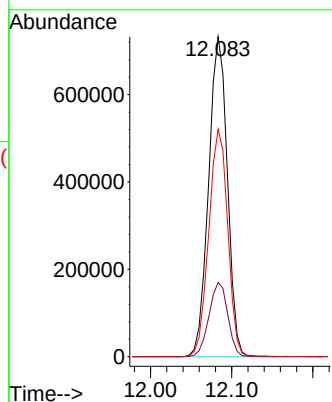
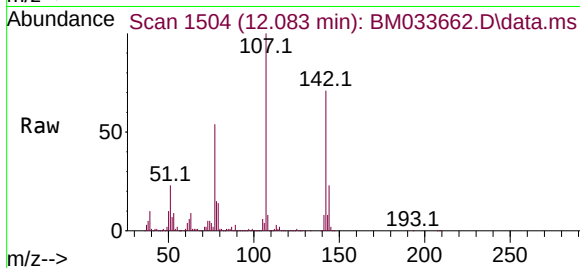




#35  
4-Chloro-3-methylphenol  
Concen: 85.018 ng/ul  
RT: 12.083 min Scan# 1504  
Delta R.T. 0.012 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

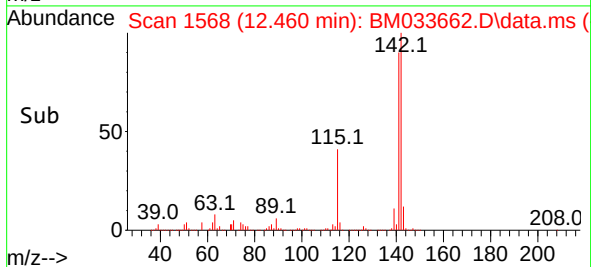
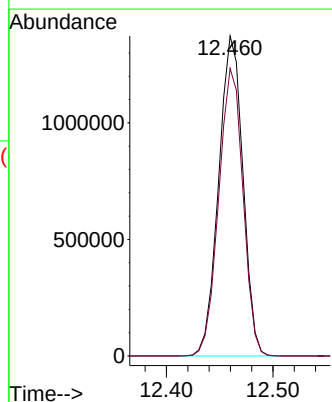
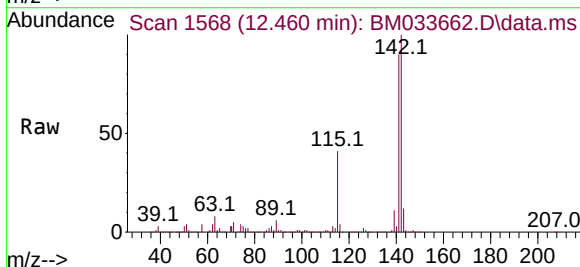
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

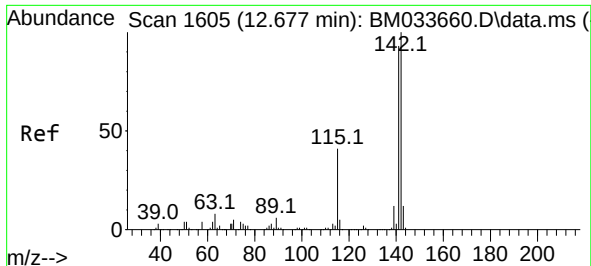
Tgt Ion:107 Resp: 1175186  
Ion Ratio Lower Upper  
107 100  
144 23.2 17.1 25.7  
142 71.0 49.4 74.2



#36  
2-Methylnaphthalene  
Concen: 77.597 ng/ul  
RT: 12.460 min Scan# 1568  
Delta R.T. -0.000 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:142 Resp: 2168338  
Ion Ratio Lower Upper  
142 100  
141 89.9 71.1 106.7

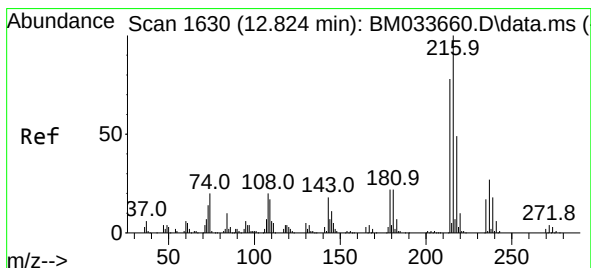
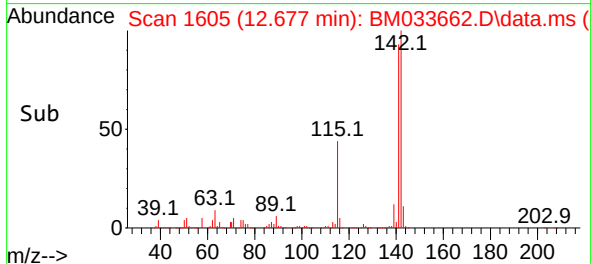
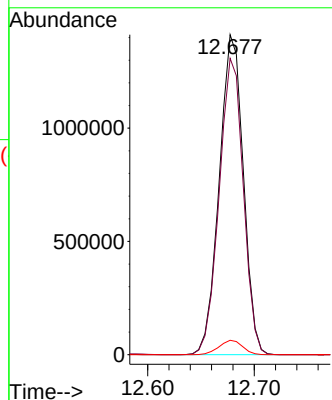
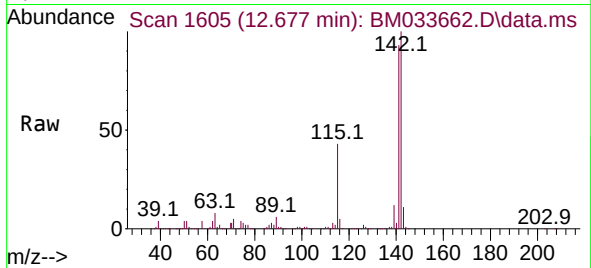




#37  
1-Methylnaphthalene  
Concen: 76.333 ng/ul  
RT: 12.677 min Scan# 1605  
Delta R.T. -0.000 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

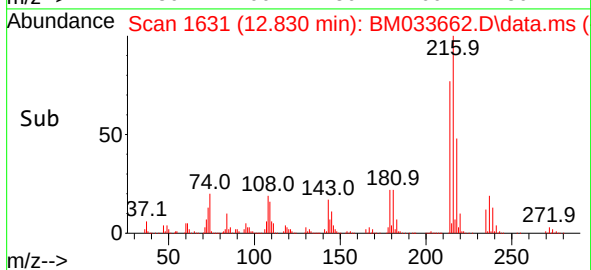
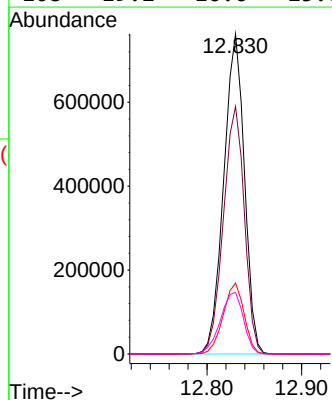
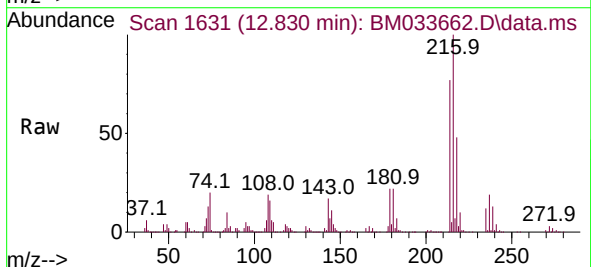
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

Tgt Ion:142 Resp: 2216730  
Ion Ratio Lower Upper  
142 100  
141 92.6 75.5 113.3  
116 4.5 4.0 6.0

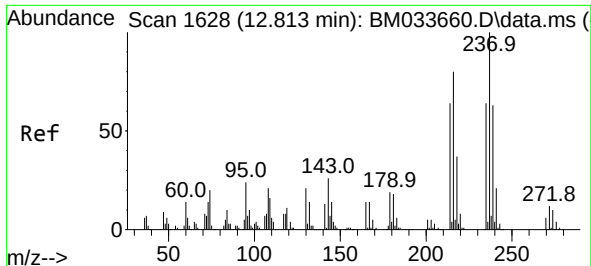


#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 77.550 ng/ul  
RT: 12.830 min Scan# 1631  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:216 Resp: 1158827  
Ion Ratio Lower Upper  
216 100  
214 77.3 61.3 91.9  
179 22.1 18.0 27.0  
108 19.2 16.6 25.0



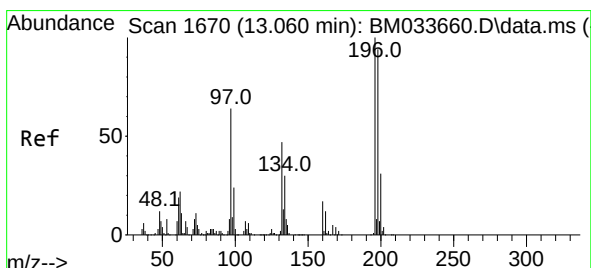
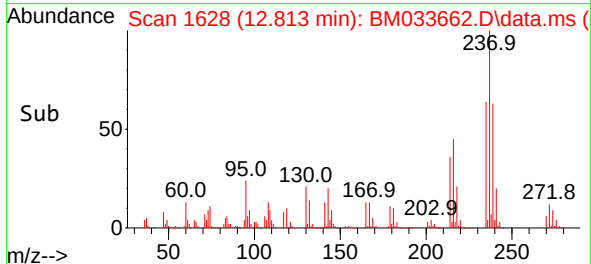
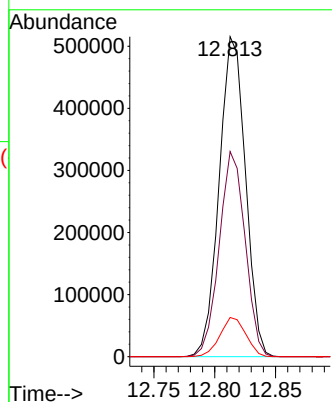
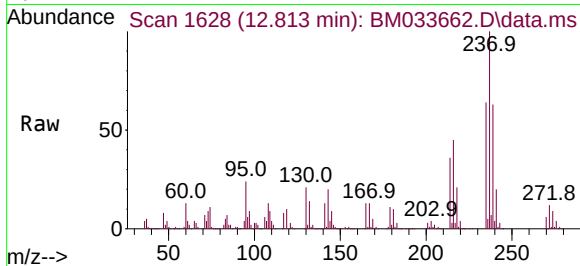




#40  
Hexachlorocyclopentadiene  
Concen: 79.534 ng/ul  
RT: 12.813 min Scan# 1628  
Delta R.T. -0.000 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

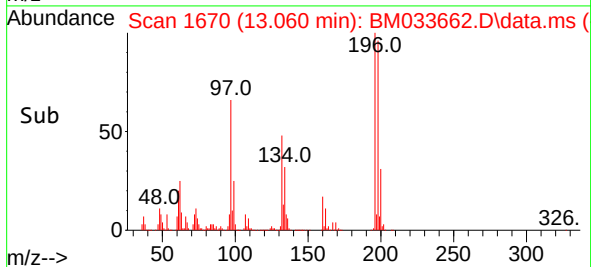
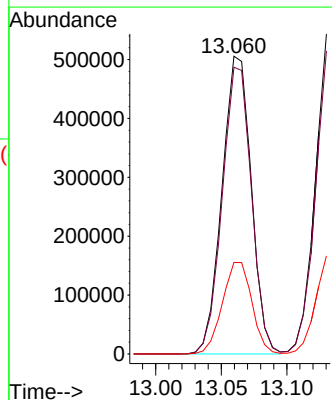
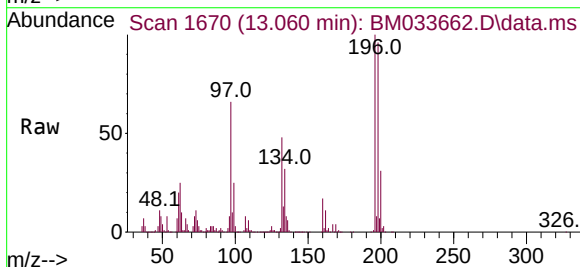
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

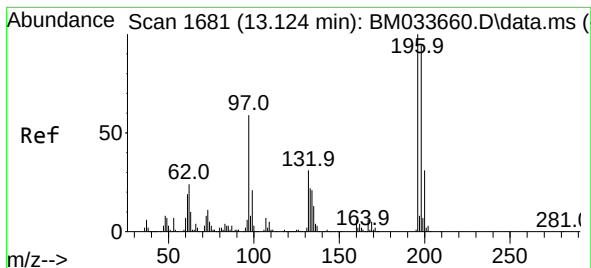
Tgt Ion:237 Resp: 775674  
Ion Ratio Lower Upper  
237 100  
235 64.1 50.6 76.0  
272 12.2 9.6 14.4



#41  
2,4,6-Trichlorophenol  
Concen: 89.208 ng/ul  
RT: 13.060 min Scan# 1670  
Delta R.T. -0.000 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:196 Resp: 784656  
Ion Ratio Lower Upper  
196 100  
198 96.3 78.9 118.3  
200 30.7 23.7 35.5





#42

2,4,5-Trichlorophenol

Concen: 90.313 ng/u1

RT: 13.136 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM033662.D

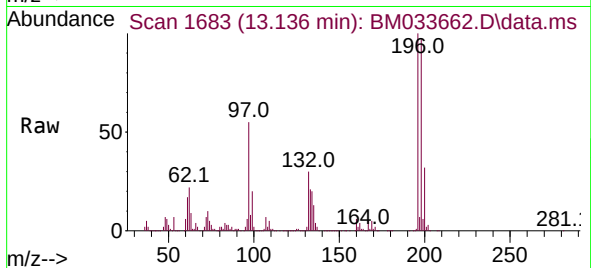
Acq: 06 Jan 2022 13:48

Instrument :

BNA\_M

ClientSampleId :

SSTD080022



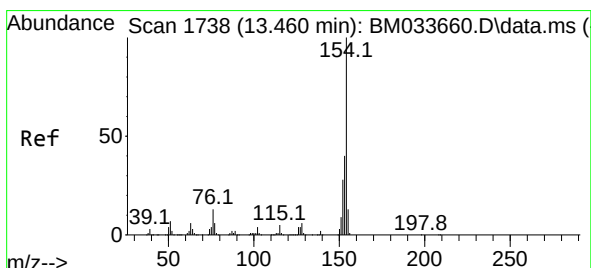
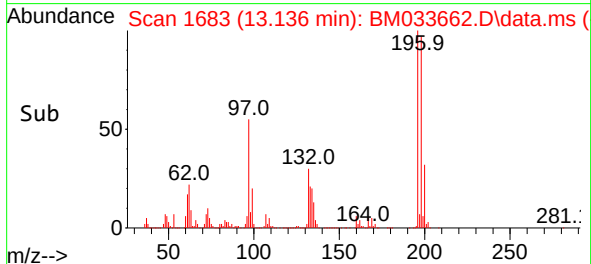
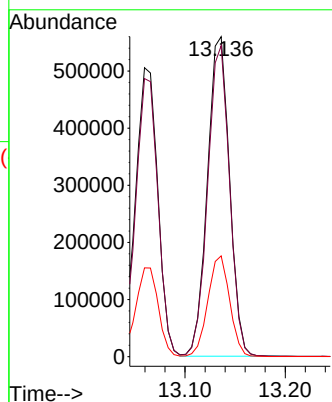
Tgt Ion:196 Resp: 860590

Ion Ratio Lower Upper

196 100

198 97.2 82.2 123.2

200 31.5 27.9 41.9



#43

1,1'-Biphenyl

Concen: 78.072 ng/u1

RT: 13.465 min Scan# 1739

Delta R.T. 0.006 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

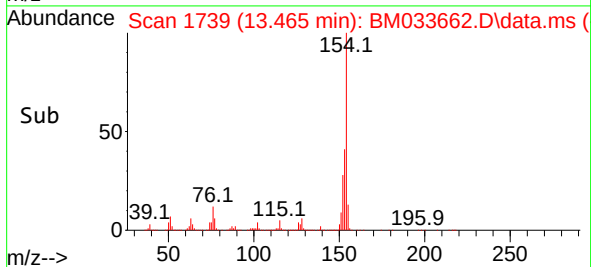
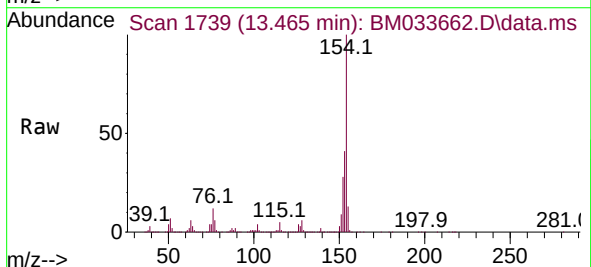
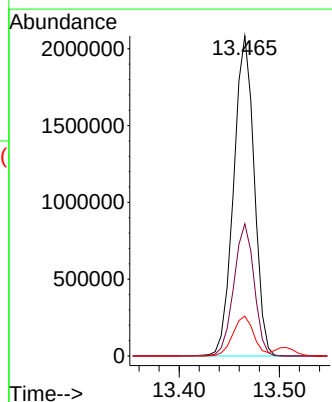
Tgt Ion:154 Resp: 2962278

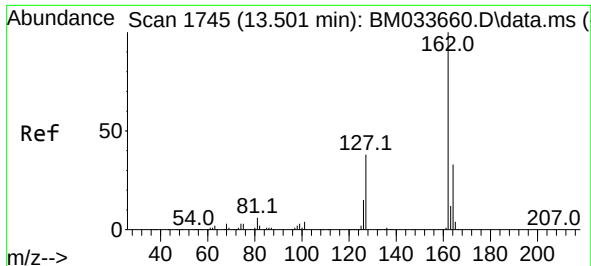
Ion Ratio Lower Upper

154 100

153 41.3 33.1 49.7

76 12.4 10.7 16.1

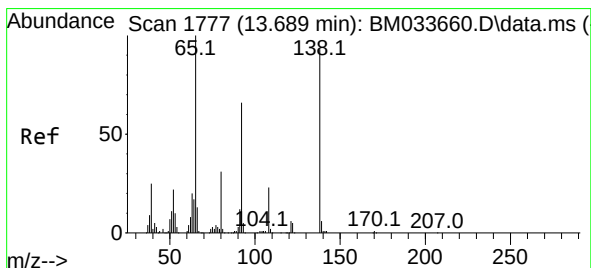
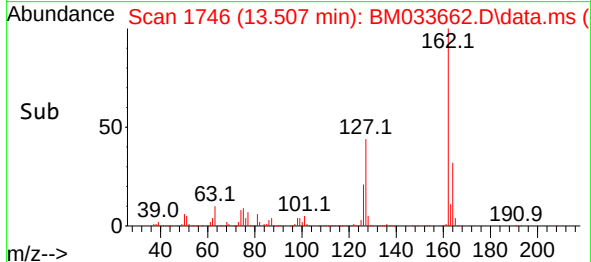
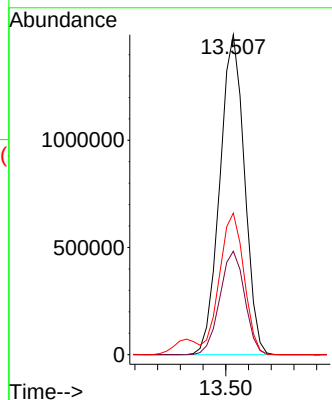
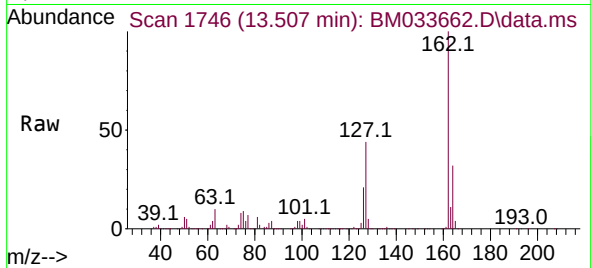




#44  
2-Chloronaphthalene  
Concen: 77.063 ng/ul  
RT: 13.507 min Scan# 1745  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

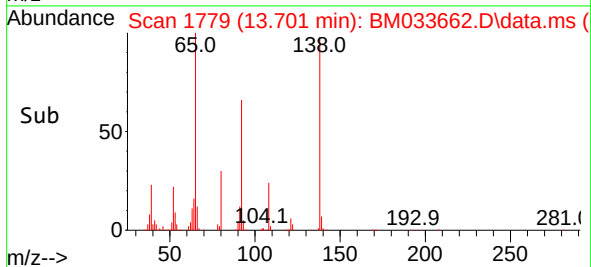
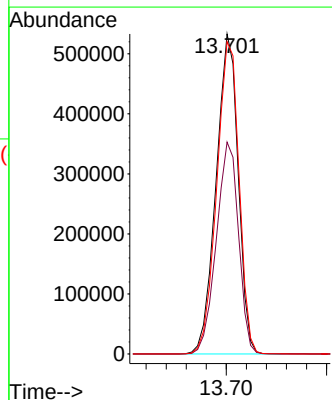
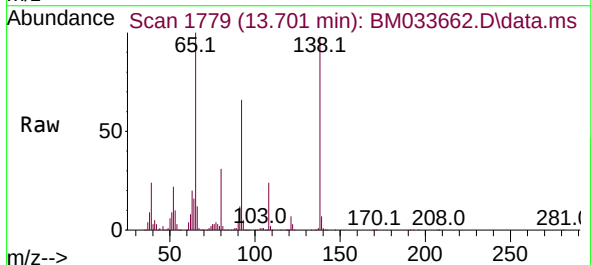
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

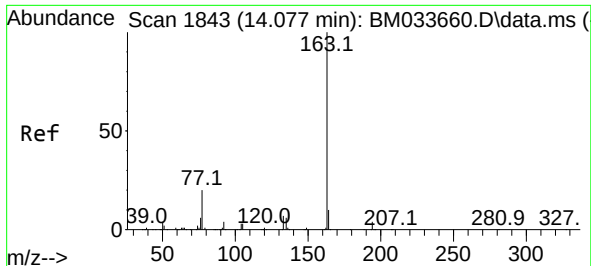
Tgt Ion:162 Resp: 2249639  
Ion Ratio Lower Upper  
162 100  
164 32.3 26.2 39.4  
127 44.3 33.7 50.5



#45  
2-Nitroaniline  
Concen: 78.062 ng/ul  
RT: 13.701 min Scan# 1779  
Delta R.T. 0.012 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion: 65 Resp: 812686  
Ion Ratio Lower Upper  
65 100  
92 66.2 47.8 71.6  
138 97.6 61.0 91.6#

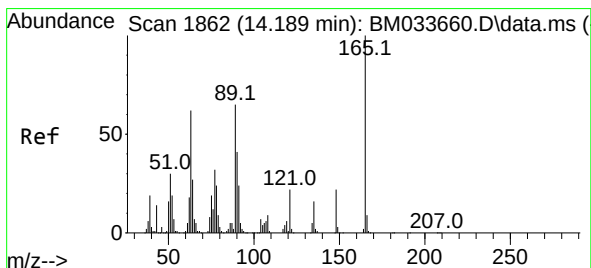
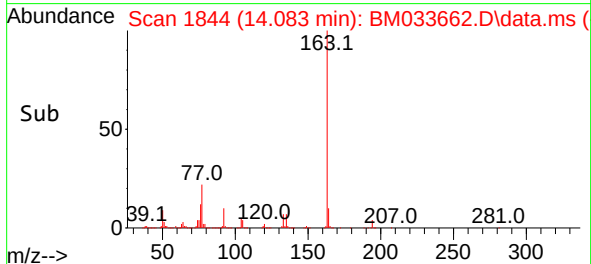
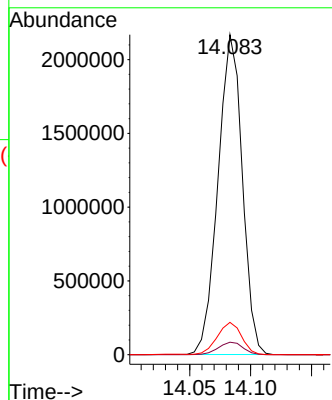
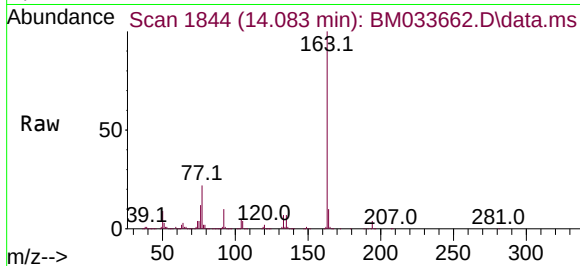




#47  
Dimethylphthalate  
Concen: 81.848 ng/ul  
RT: 14.083 min Scan# 1844  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

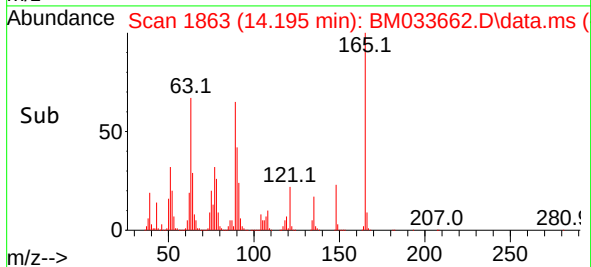
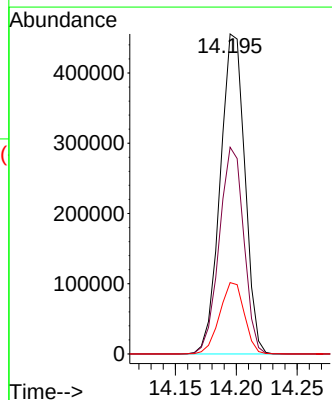
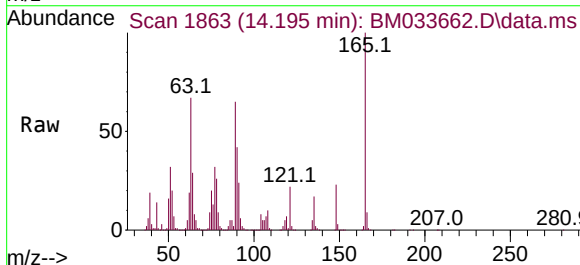
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

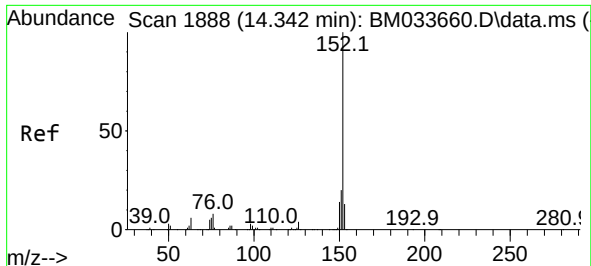
Tgt Ion:163 Resp: 3011507  
Ion Ratio Lower Upper  
163 100  
194 3.9 3.3 4.9  
164 10.1 8.2 12.2



#48  
2,6-Dinitrotoluene  
Concen: 90.194 ng/ul  
RT: 14.195 min Scan# 1863  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:165 Resp: 641504  
Ion Ratio Lower Upper  
165 100  
89 64.6 55.7 83.5  
121 22.3 20.0 30.0

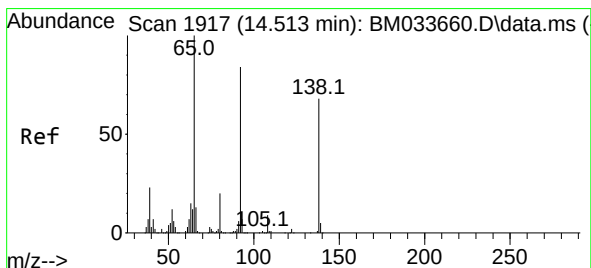
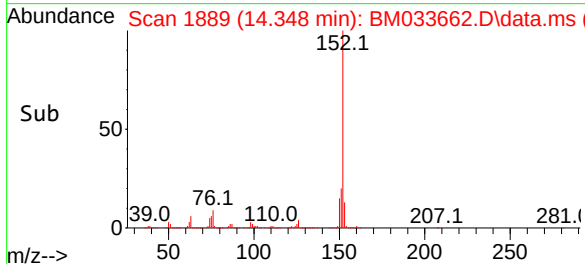
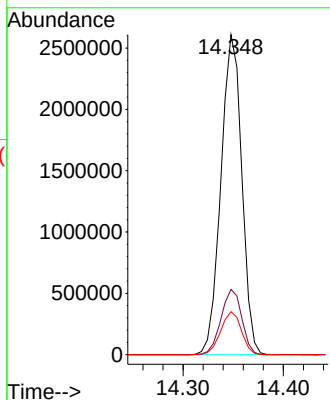
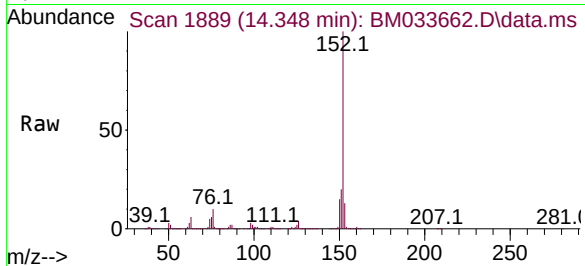




#50  
Acenaphthylene  
Concen: 78.737 ng/ul  
RT: 14.348 min Scan# 1888  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

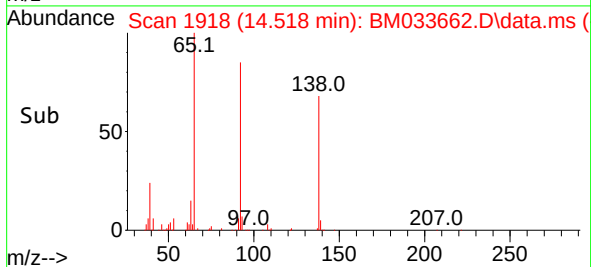
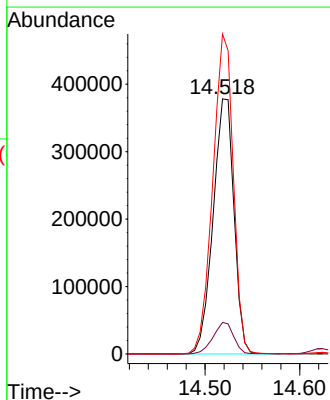
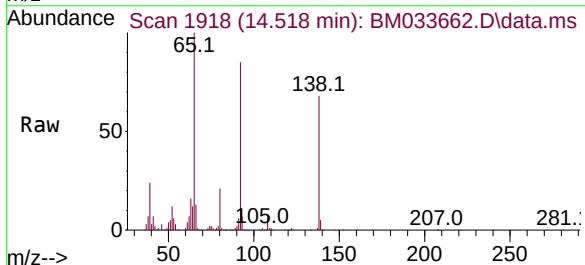
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

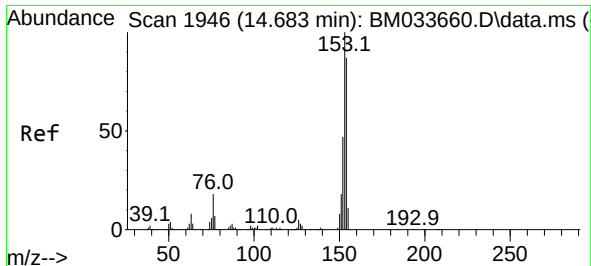
Tgt Ion:152 Resp: 3765927  
Ion Ratio Lower Upper  
152 100  
151 20.4 15.8 23.8  
153 13.4 10.1 15.1



#51  
3-Nitroaniline  
Concen: 82.861 ng/ul  
RT: 14.518 min Scan# 1918  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:138 Resp: 580105  
Ion Ratio Lower Upper  
138 100  
108 12.3 10.8 16.2  
92 125.5 110.6 166.0

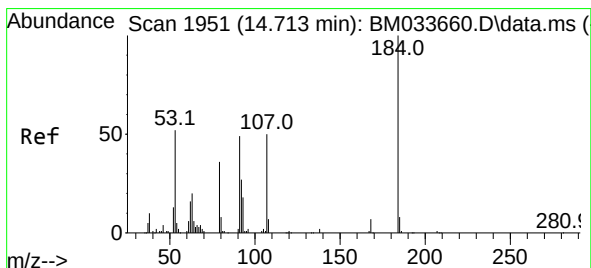
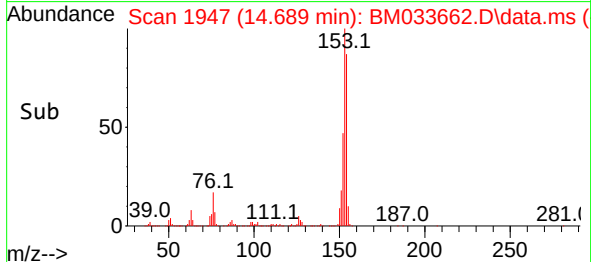
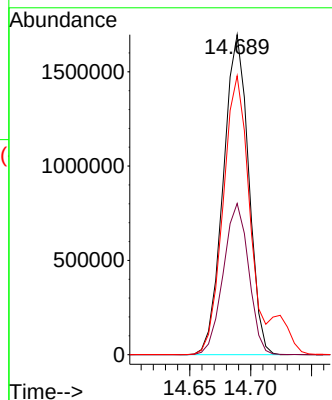
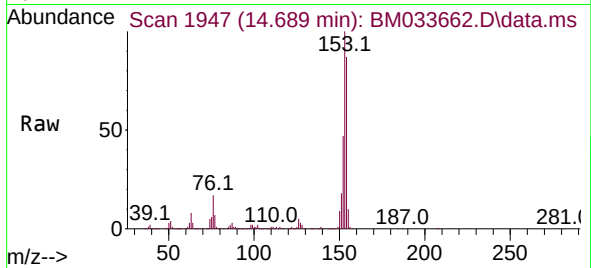




#52  
Acenaphthene  
Concen: 77.395 ng/ul  
RT: 14.689 min Scan# 1946  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

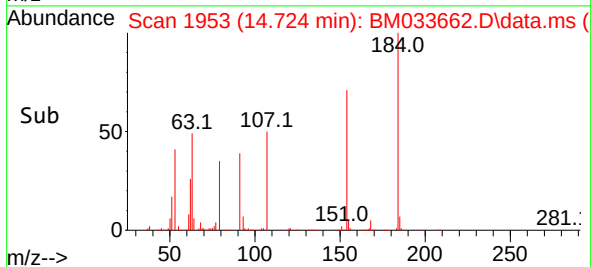
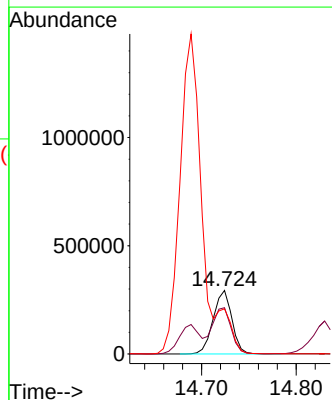
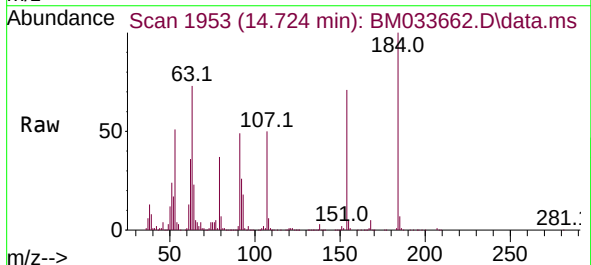
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

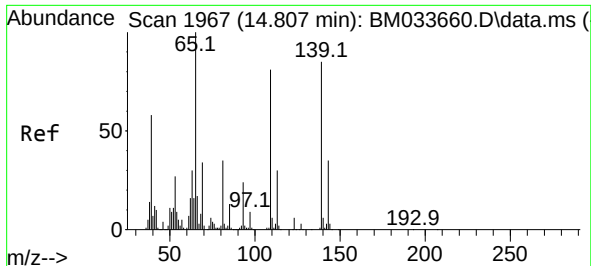
Tgt Ion:153 Resp: 2456807  
Ion Ratio Lower Upper  
153 100  
152 47.2 39.4 59.2  
154 87.1 72.7 109.1



#53  
2,4-Dinitrophenol  
Concen: 96.015 ng/ul  
RT: 14.724 min Scan# 1953  
Delta R.T. 0.012 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:184 Resp: 401327  
Ion Ratio Lower Upper  
184 100  
63 72.8 73.8 110.8#  
154 71.1 63.5 95.3

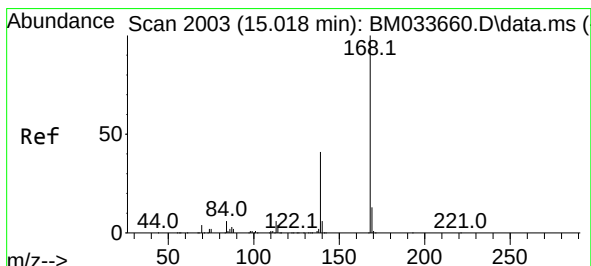
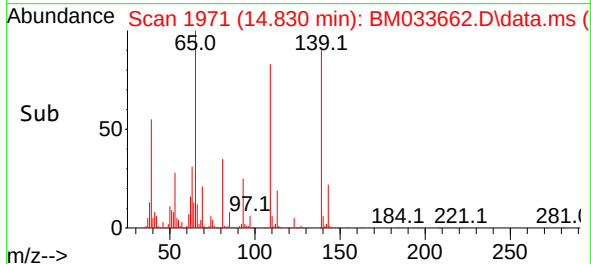
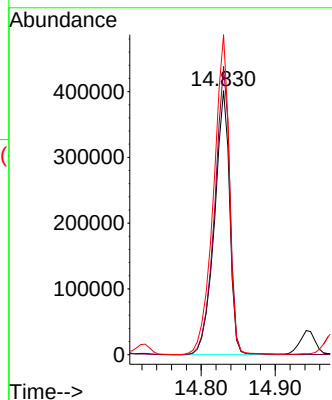
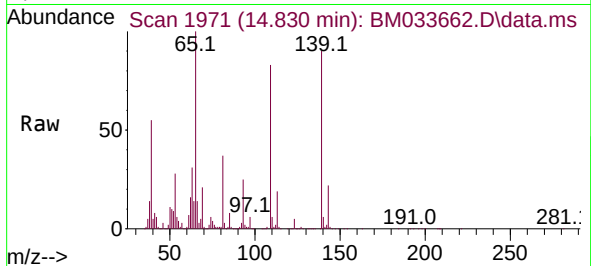




#55  
4-Nitrophenol  
Concen: 78.647 ng/ul  
RT: 14.830 min Scan# 1967  
Delta R.T. 0.023 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

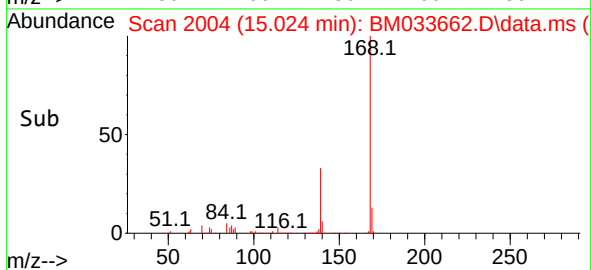
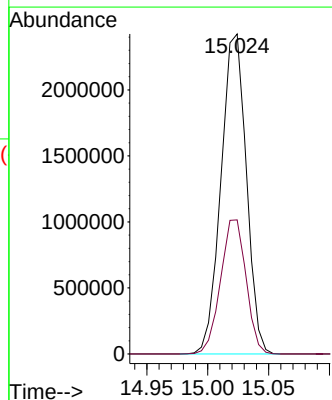
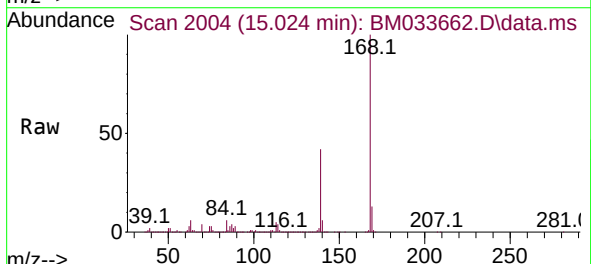
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

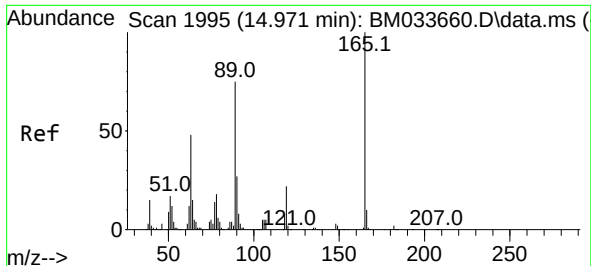
Tgt Ion:109 Resp: 571926  
Ion Ratio Lower Upper  
109 100  
139 109.1 77.6 116.4  
65 121.2 112.2 168.4



#56  
Dibenzofuran  
Concen: 76.290 ng/ul  
RT: 15.024 min Scan# 2004  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:168 Resp: 3511848  
Ion Ratio Lower Upper  
168 100  
139 41.9 34.0 51.0





#57

2,4-Dinitrotoluene

Concen: 90.578 ng/ul

RT: 14.977 min Scan# 1995

Delta R.T. 0.006 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

Instrument :

BNA\_M

ClientSampleId :

SSTD080022

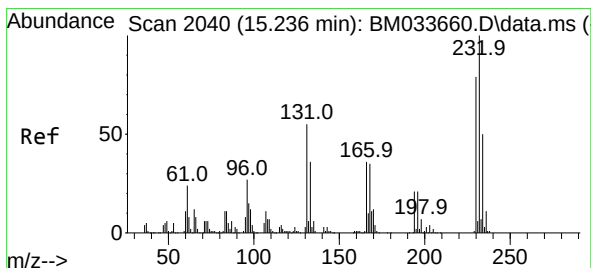
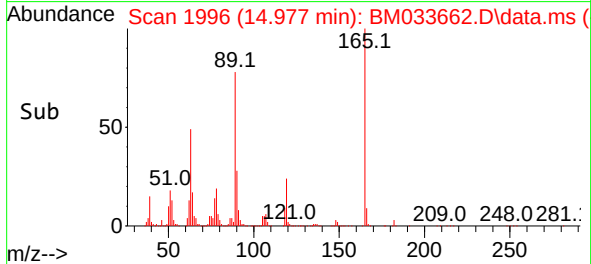
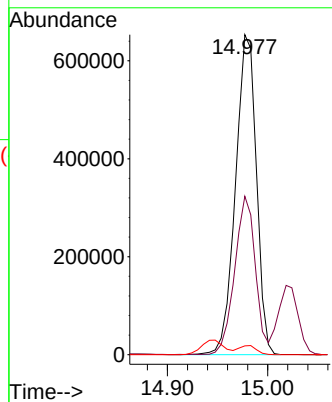
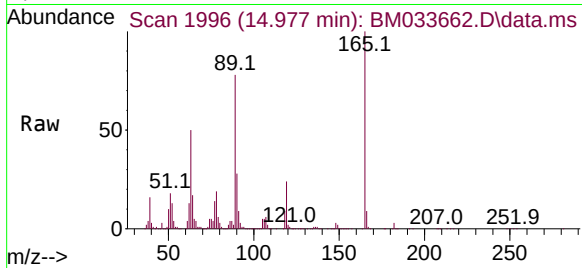
Tgt Ion:165 Resp: 946412

Ion Ratio Lower Upper

165 100

63 49.5 51.8 77.8#

182 2.8 2.6 4.0



#58

2,3,4,6-Tetrachlorophenol

Concen: 91.433 ng/ul

RT: 15.242 min Scan# 2041

Delta R.T. 0.006 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

Tgt Ion:232 Resp: 740653

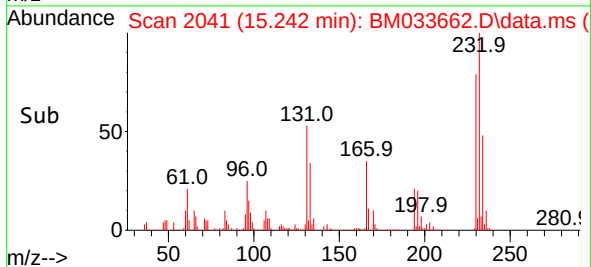
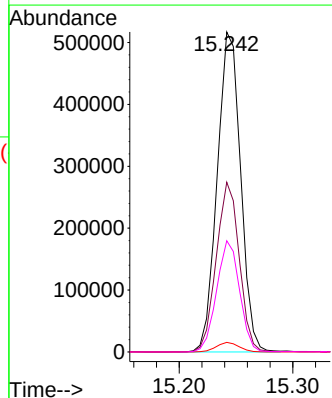
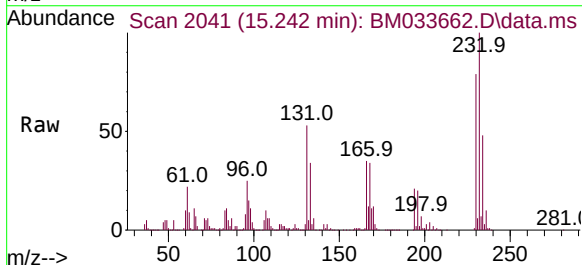
Ion Ratio Lower Upper

232 100

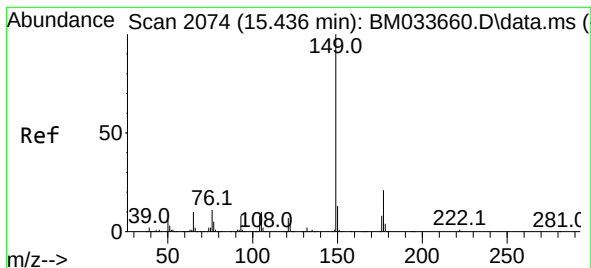
131 53.0 41.4 62.2

130 3.0 2.0 3.0#

166 34.7 27.4 41.0







#59

Diethylphthalate

Concen: 84.143 ng/ul

RT: 15.448 min Scan# 2076

Delta R.T. 0.012 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

Instrument :

BNA\_M

ClientSampleId :

SSTD080022

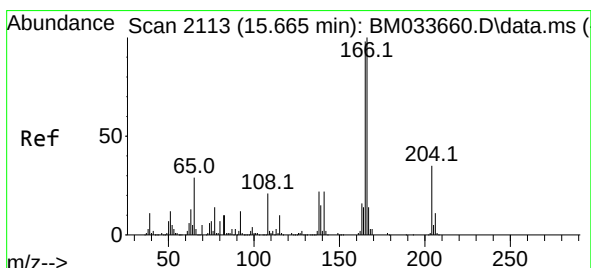
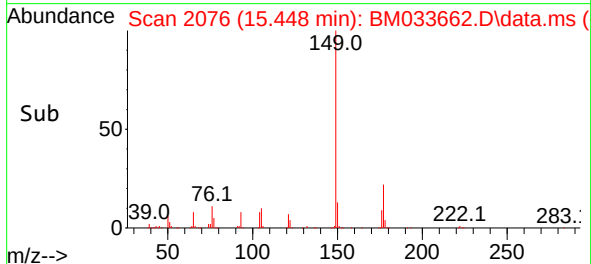
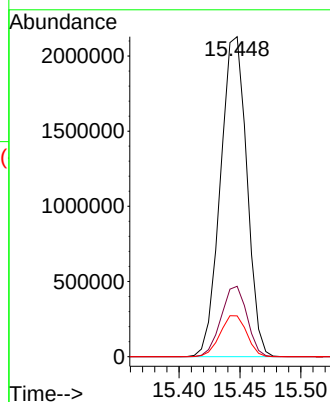
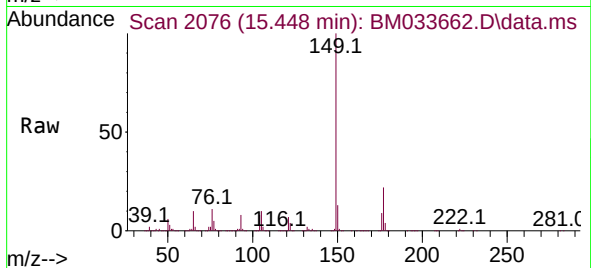
Tgt Ion:149 Resp: 3213251

Ion Ratio Lower Upper

149 100

177 22.0 17.1 25.7

150 12.8 9.9 14.9



#61

Fluorene

Concen: 73.902 ng/ul

RT: 15.671 min Scan# 2114

Delta R.T. 0.006 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

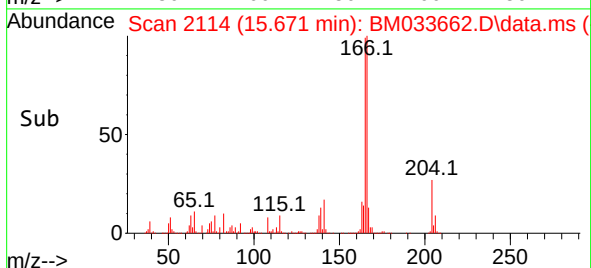
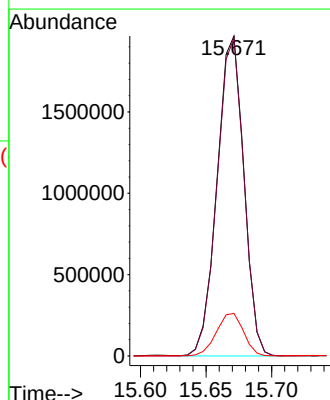
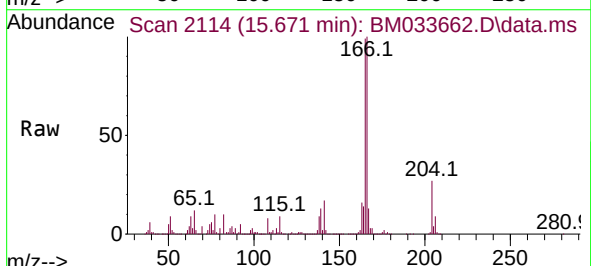
Tgt Ion:166 Resp: 2797143

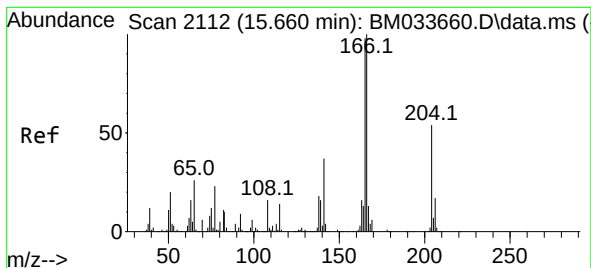
Ion Ratio Lower Upper

166 100

165 99.4 77.9 116.9

167 13.3 10.3 15.5

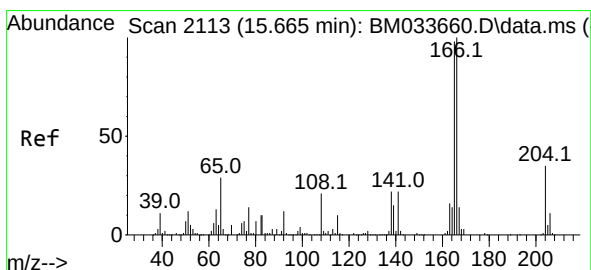
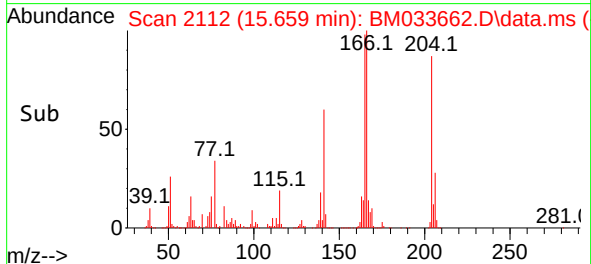
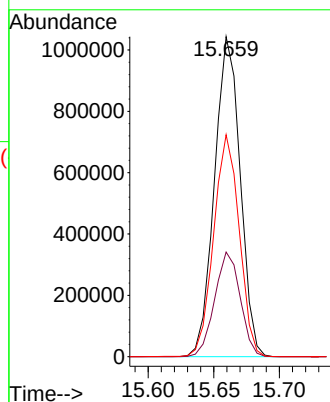
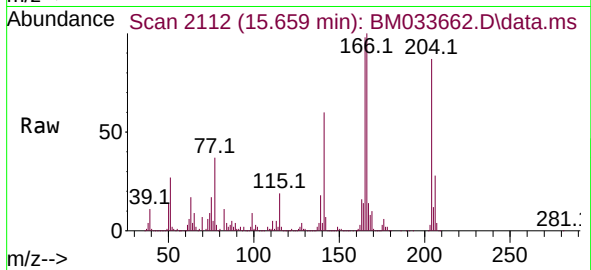




#62  
4-Chlorophenyl-phenylether  
Concen: 75.307 ng/ul  
RT: 15.659 min Scan# 2112  
Delta R.T. -0.000 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

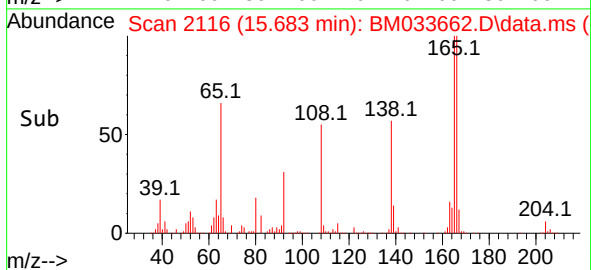
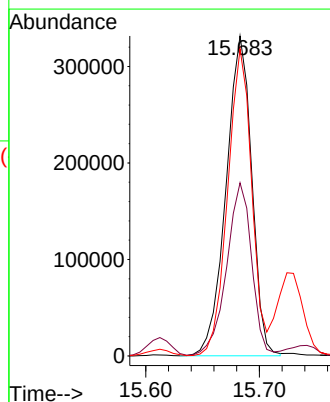
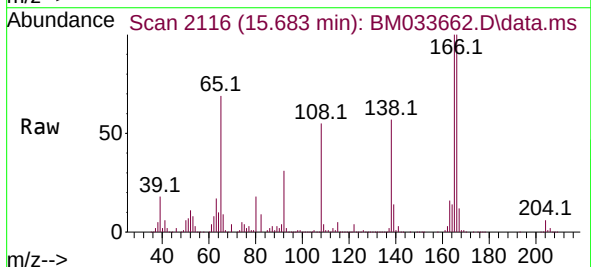
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

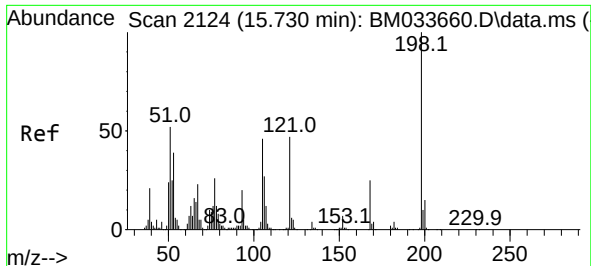
Tgt Ion:204 Resp: 1421846  
Ion Ratio Lower Upper  
204 100  
206 32.7 27.8 41.8  
141 69.3 54.9 82.3



#63  
4-Nitroaniline  
Concen: 72.241 ng/ul  
RT: 15.683 min Scan# 2116  
Delta R.T. 0.017 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:138 Resp: 519366  
Ion Ratio Lower Upper  
138 100  
92 54.1 48.0 72.0  
108 95.9 89.5 134.3

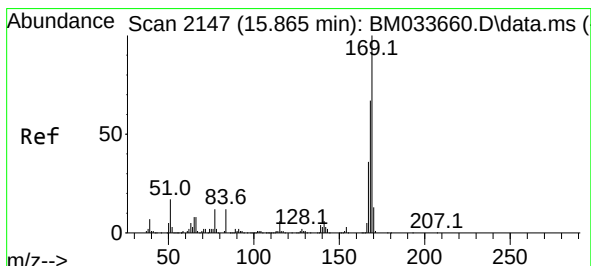
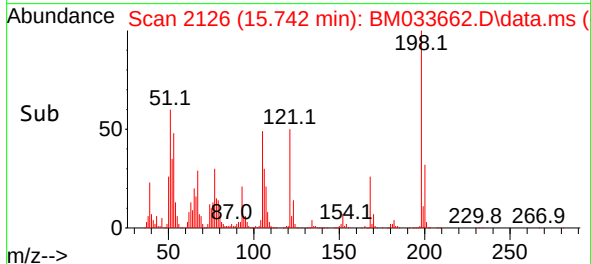
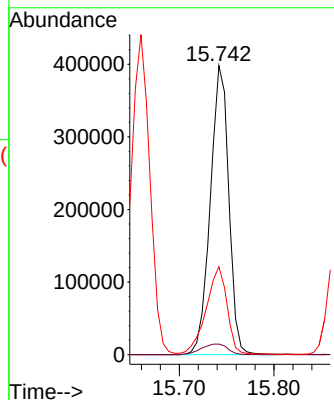
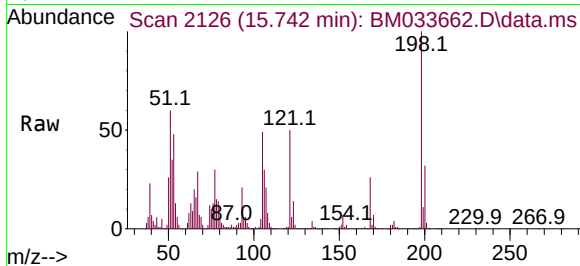




#66  
4,6-Dinitro-2-methylphenol  
Concen: 83.902 ng/ul  
RT: 15.742 min Scan# 2126  
Delta R.T. 0.012 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

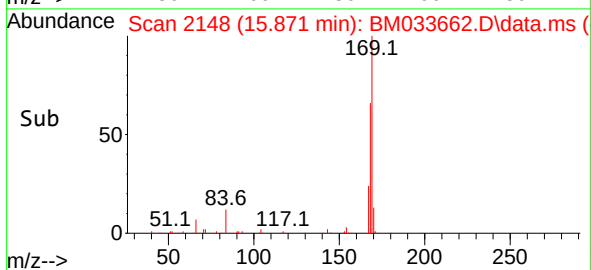
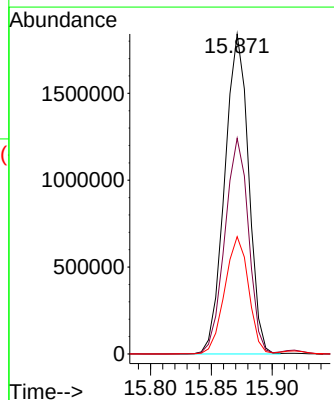
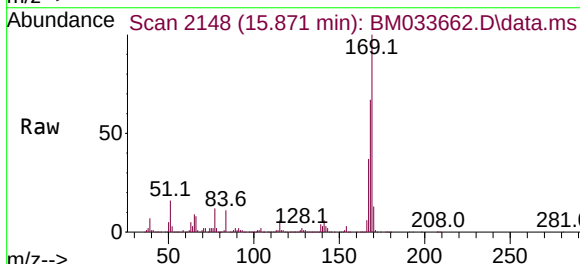
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

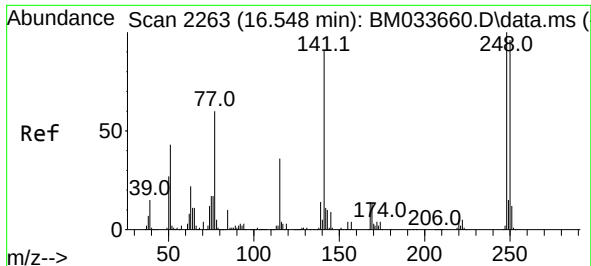
Tgt Ion:198 Resp: 539142  
Ion Ratio Lower Upper  
198 100  
182 3.6 4.2 6.2#  
77 30.5 26.3 39.5



#67  
N-Nitrosodiphenylamine  
Concen: 79.962 ng/ul  
RT: 15.871 min Scan# 2148  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:169 Resp: 2512821  
Ion Ratio Lower Upper  
169 100  
168 67.4 52.9 79.3  
167 36.7 29.9 44.9

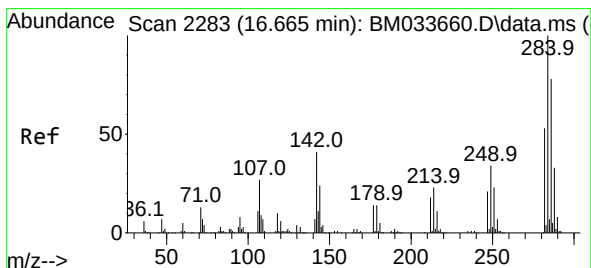
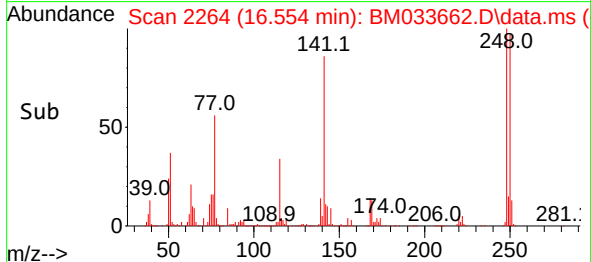
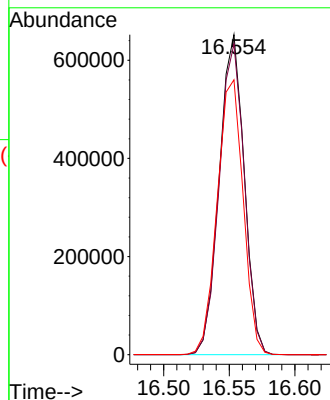
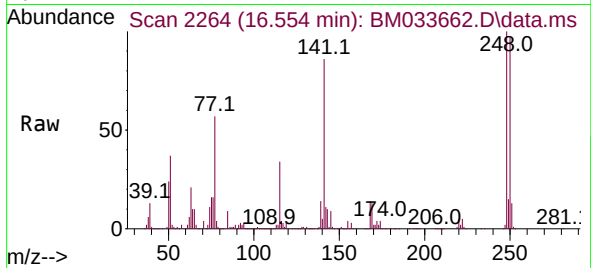




#68  
4-Bromophenyl-phenylether  
Concen: 80.343 ng/ul  
RT: 16.554 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

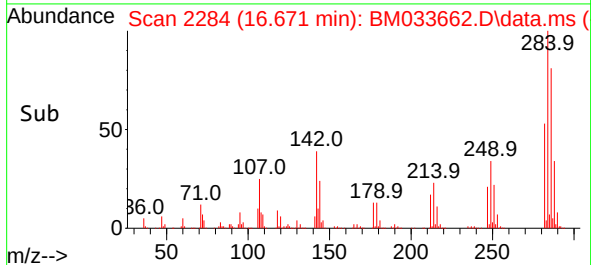
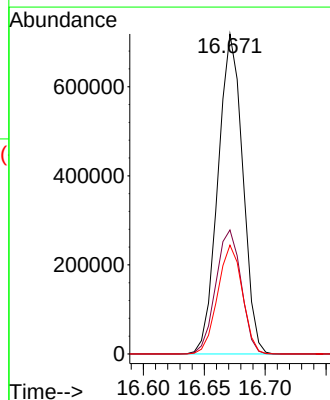
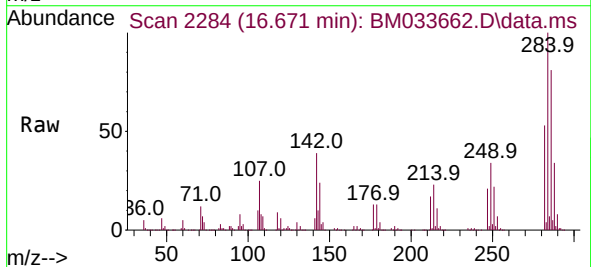
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

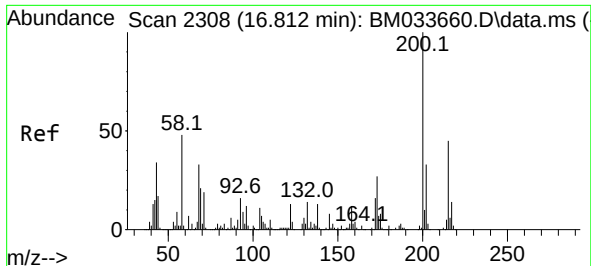
Tgt Ion:248 Resp: 864900  
Ion Ratio Lower Upper  
248 100  
250 97.1 79.0 118.4  
141 85.9 69.7 104.5



#69  
Hexachlorobenzene  
Concen: 82.054 ng/ul  
RT: 16.671 min Scan# 2284  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:284 Resp: 1017739  
Ion Ratio Lower Upper  
284 100  
142 38.7 34.3 51.5  
249 34.0 26.1 39.1

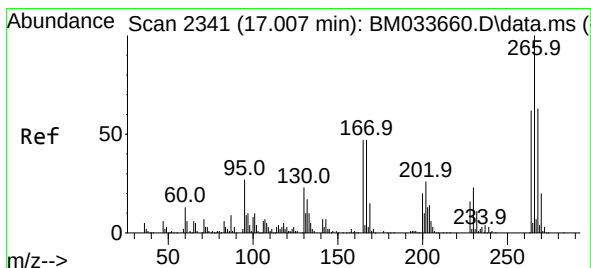
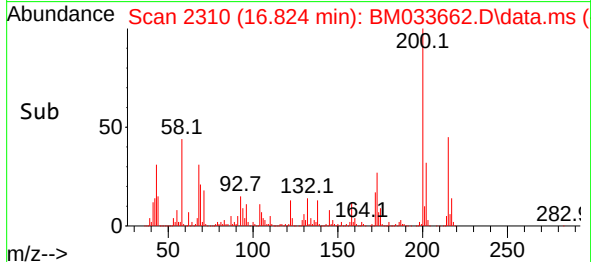
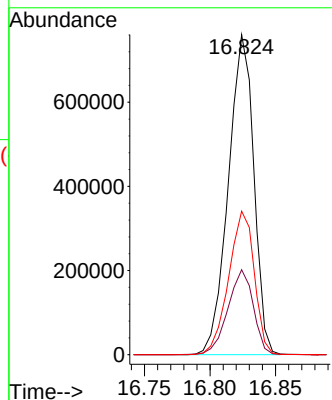
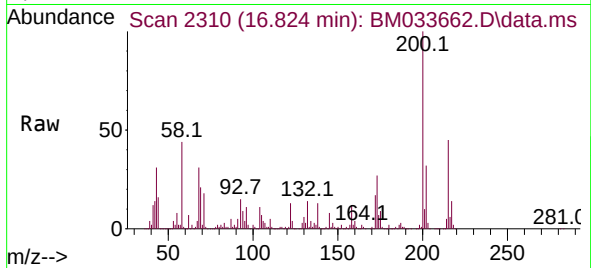




#70  
Atrazine  
Concen: 82.458 ng/ul  
RT: 16.824 min Scan# 21  
Delta R.T. 0.012 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

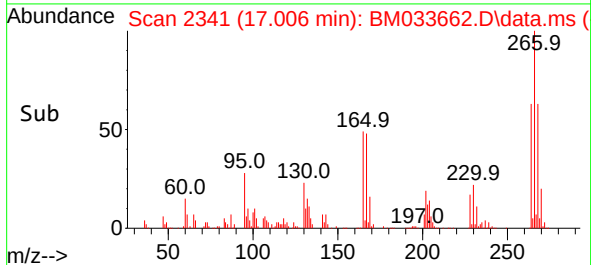
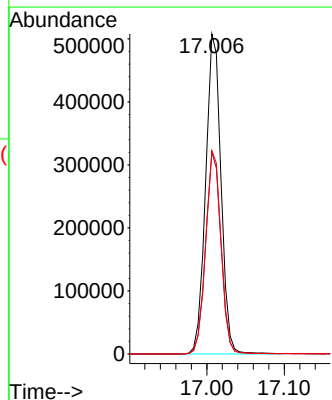
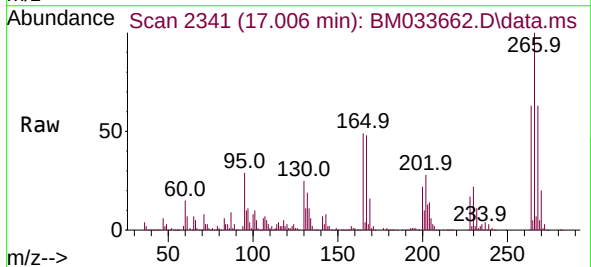
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

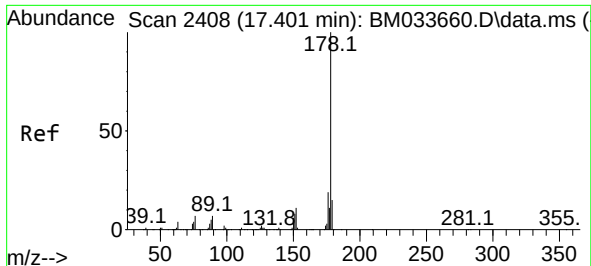
Tgt Ion:200 Resp: 1028184  
Ion Ratio Lower Upper  
200 100  
173 26.6 20.6 30.8  
215 44.8 36.9 55.3



#71  
Pentachlorophenol  
Concen: 100.338 ng/ul  
RT: 17.006 min Scan# 2341  
Delta R.T. -0.000 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:266 Resp: 697867  
Ion Ratio Lower Upper  
266 100  
264 63.1 49.1 73.7  
268 63.5 47.8 71.8

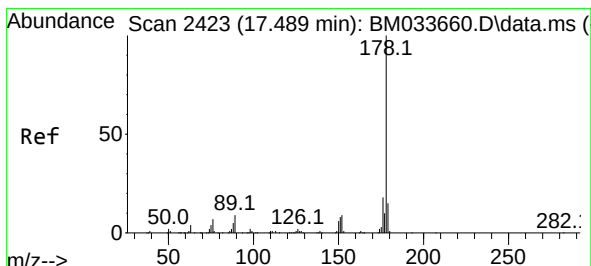
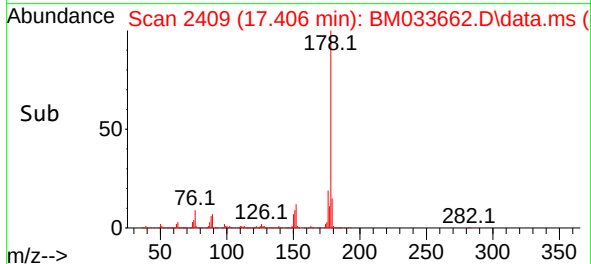
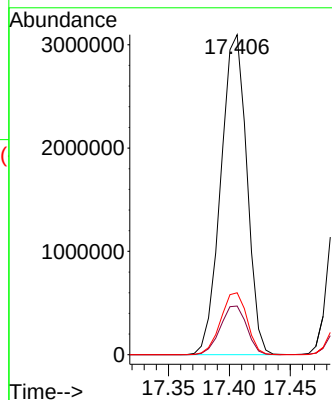
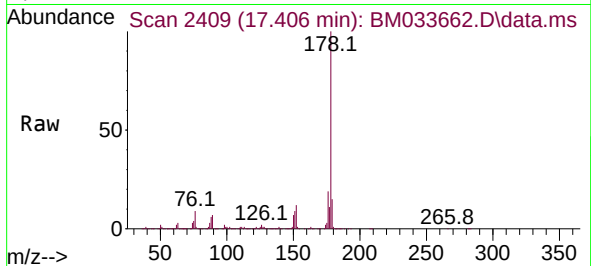




#72  
Phenanthrene  
Concen: 74.680 ng/ul  
RT: 17.406 min Scan# 2408  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

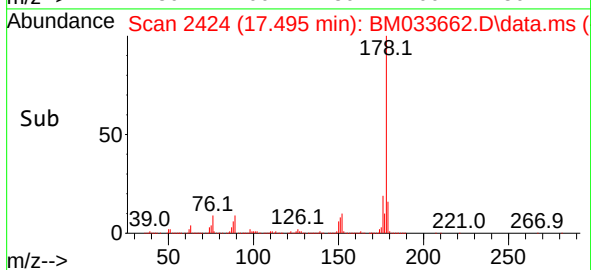
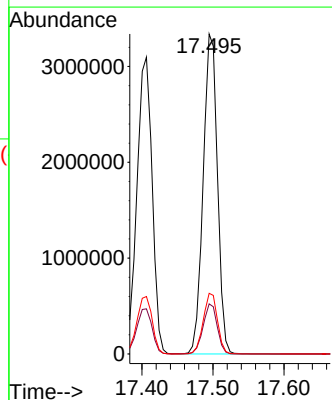
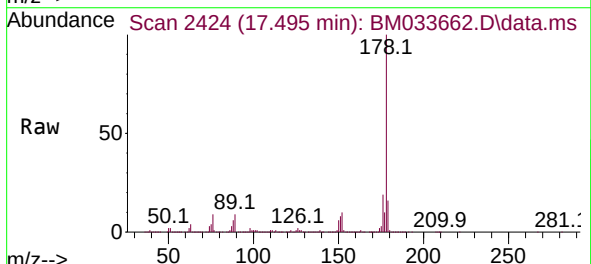
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

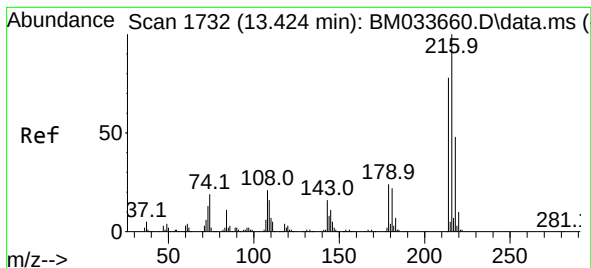
Tgt Ion:178 Resp: 4604613  
Ion Ratio Lower Upper  
178 100  
179 15.2 11.7 17.5  
176 19.4 15.1 22.7



#74  
Anthracene  
Concen: 74.691 ng/ul  
RT: 17.495 min Scan# 2424  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:178 Resp: 4669104  
Ion Ratio Lower Upper  
178 100  
179 15.7 12.3 18.5  
176 18.9 14.5 21.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 82.348 ng/uL

RT: 13.430 min Scan# 11

Delta R.T. 0.006 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

Instrument :

BNA\_M

ClientSampleId :

SSTD080022

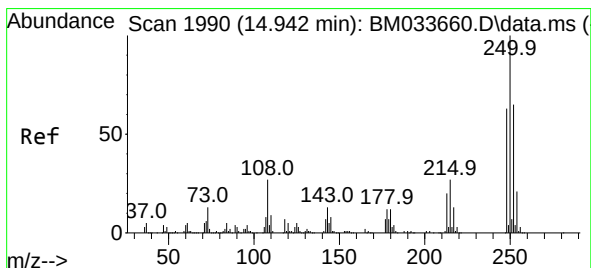
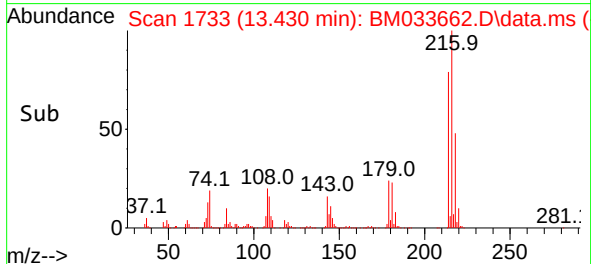
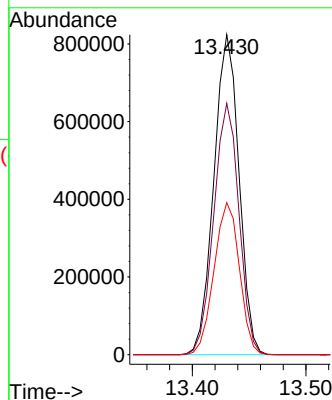
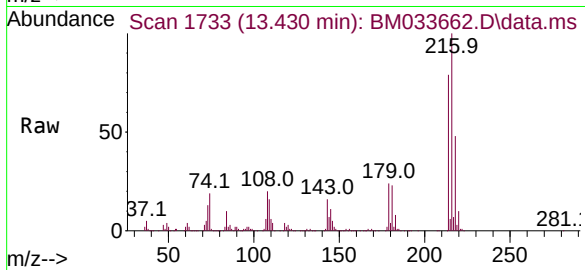
Tgt Ion:216 Resp: 1269360

Ion Ratio Lower Upper

216 100

214 78.5 65.4 98.0

218 47.5 38.8 58.2



#76

Pentachlorobenzene

Concen: 78.061 ng/uL

RT: 14.948 min Scan# 1991

Delta R.T. 0.006 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

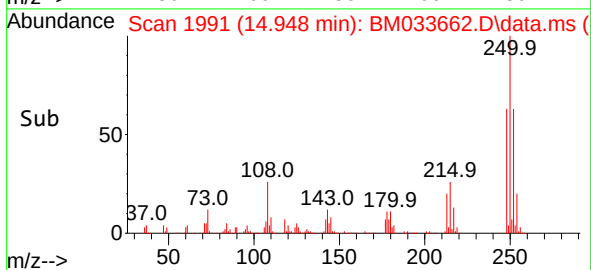
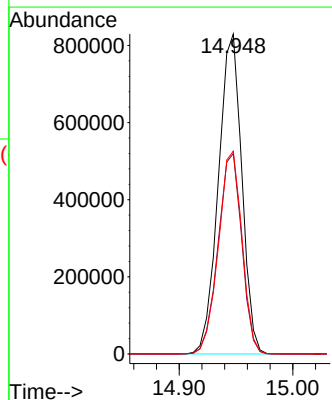
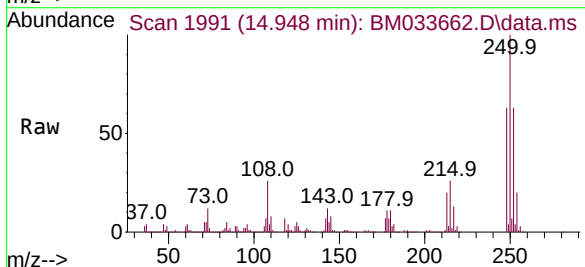
Tgt Ion:250 Resp: 1188267

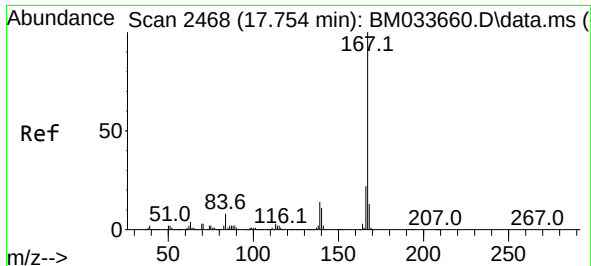
Ion Ratio Lower Upper

250 100

248 62.7 51.6 77.4

252 63.4 52.0 78.0

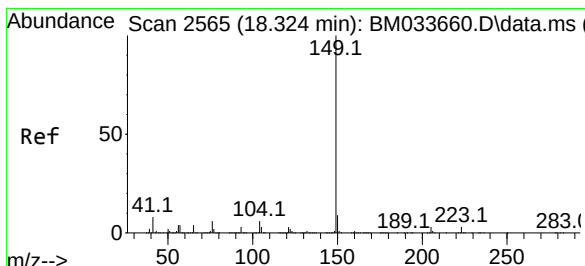
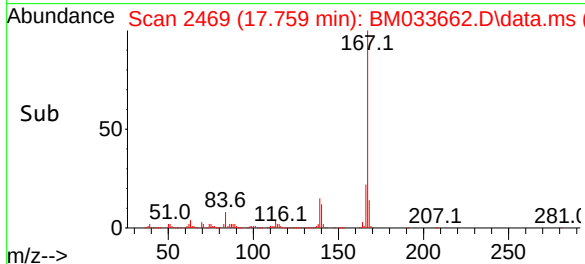
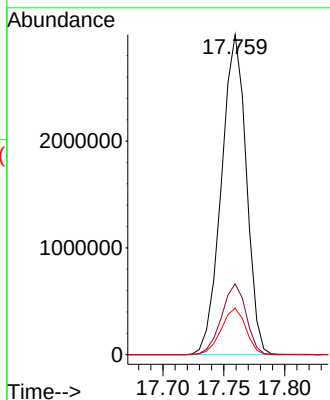
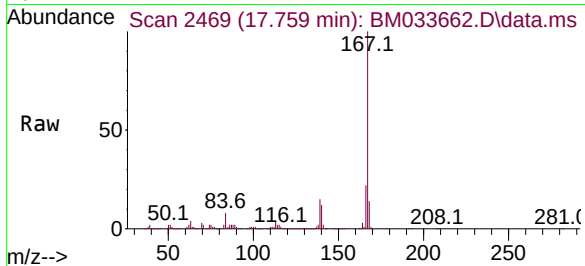




#77  
 Carbazole  
 Concen: 75.315 ng/ul  
 RT: 17.759 min Scan# 2469  
 Delta R.T. 0.006 min  
 Lab File: BM033662.D  
 Acq: 06 Jan 2022 13:48

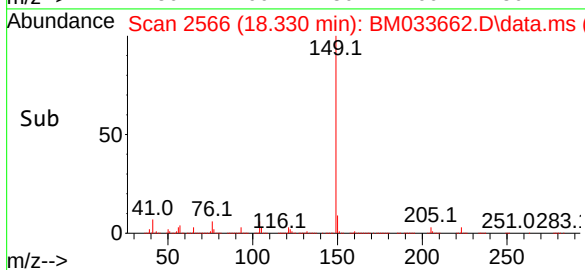
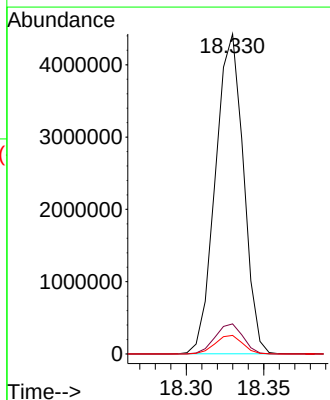
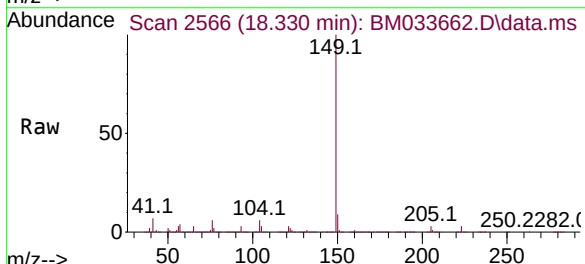
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080022

Tgt Ion:167 Resp: 4255341  
 Ion Ratio Lower Upper  
 167 100  
 166 22.2 16.9 25.3  
 139 14.5 10.5 15.7

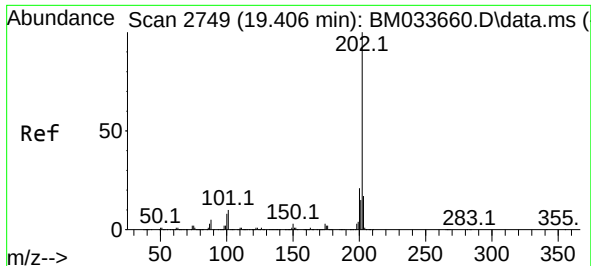


#78  
 Di-n-butylphthalate  
 Concen: 87.683 ng/ul  
 RT: 18.330 min Scan# 2566  
 Delta R.T. 0.006 min  
 Lab File: BM033662.D  
 Acq: 06 Jan 2022 13:48

Tgt Ion:149 Resp: 5558770  
 Ion Ratio Lower Upper  
 149 100  
 150 9.4 7.0 10.6  
 104 5.8 5.1 7.7



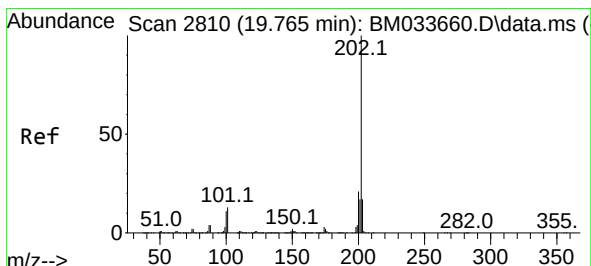
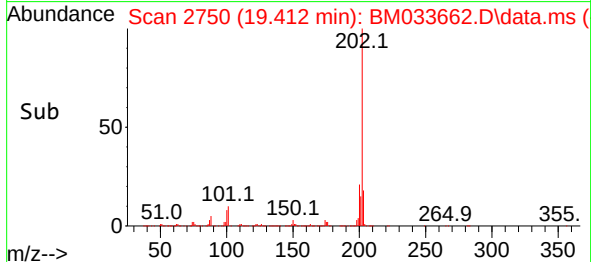
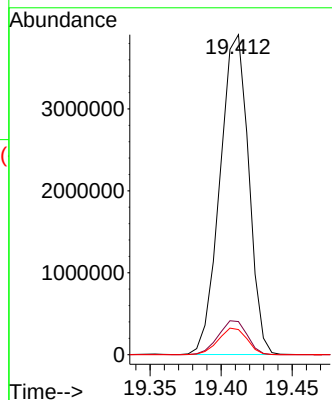
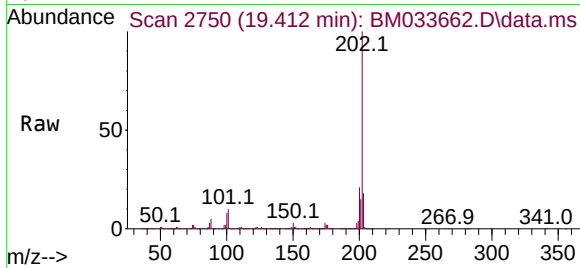




#80  
 Fluoranthene  
 Concen: 78.096 ng/u1  
 RT: 19.412 min Scan# 21  
 Delta R.T. 0.006 min  
 Lab File: BM033662.D  
 Acq: 06 Jan 2022 13:48

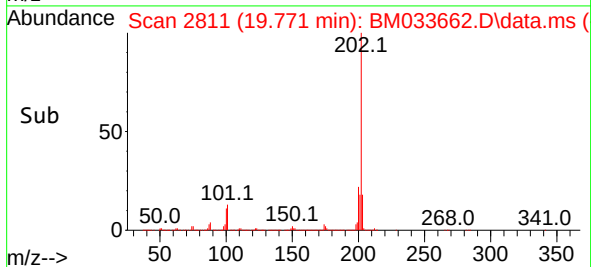
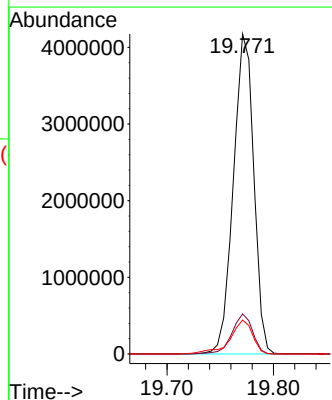
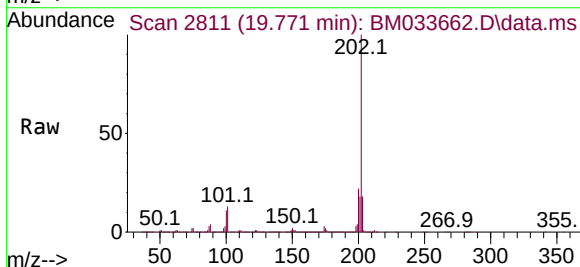
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SST080022

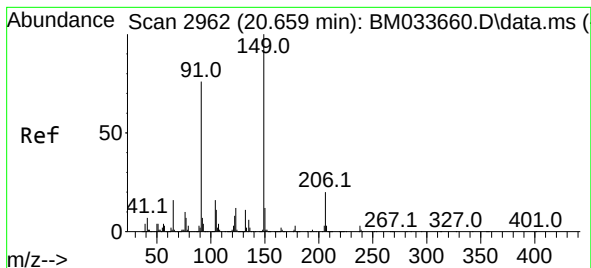
Tgt Ion:202 Resp: 5489263  
 Ion Ratio Lower Upper  
 202 100  
 101 10.4 8.2 12.4  
 100 7.8 6.9 10.3



#82  
 Pyrene  
 Concen: 75.489 ng/u1  
 RT: 19.771 min Scan# 2811  
 Delta R.T. 0.006 min  
 Lab File: BM033662.D  
 Acq: 06 Jan 2022 13:48

Tgt Ion:202 Resp: 5554782  
 Ion Ratio Lower Upper  
 202 100  
 101 12.5 9.8 14.6  
 100 10.6 8.6 13.0





#83

Butylbenzylphthalate

Concen: 94.155 ng/ul

RT: 20.659 min Scan# 2962

Delta R.T. -0.000 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

Instrument :

BNA\_M

ClientSampleId :

SSTD080022

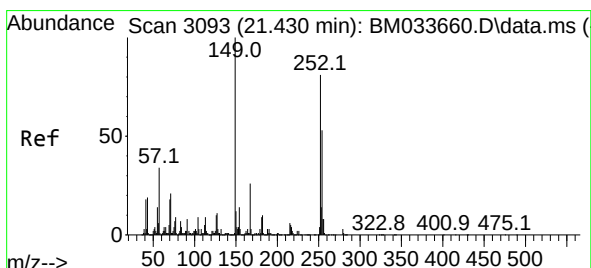
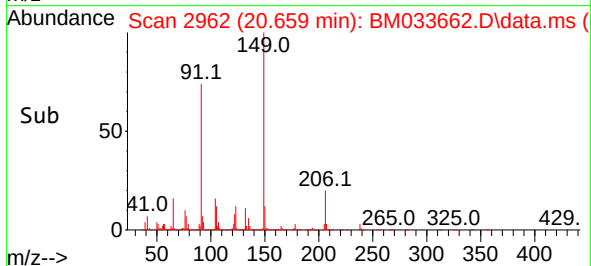
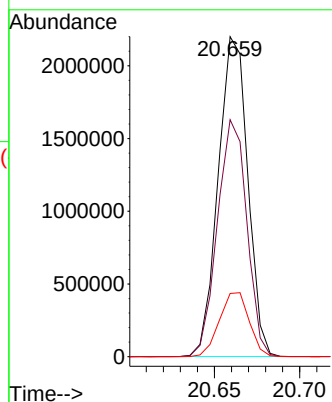
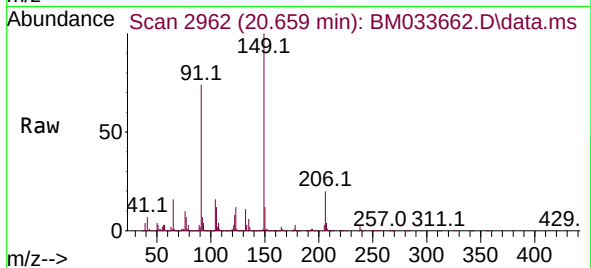
Tgt Ion:149 Resp: 2653922

Ion Ratio Lower Upper

149 100

91 74.0 69.3 103.9

206 19.8 16.1 24.1



#84

3,3'-Dichlorobenzidine

Concen: 74.679 ng/ul

RT: 21.436 min Scan# 3094

Delta R.T. 0.006 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

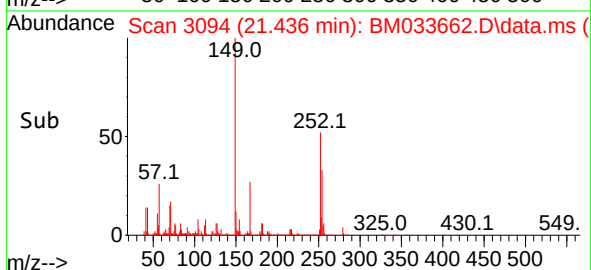
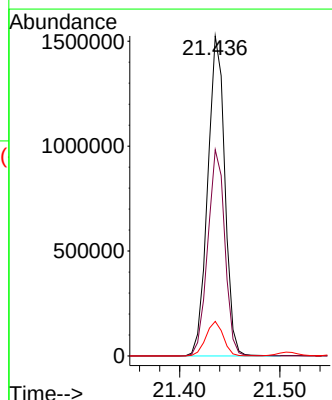
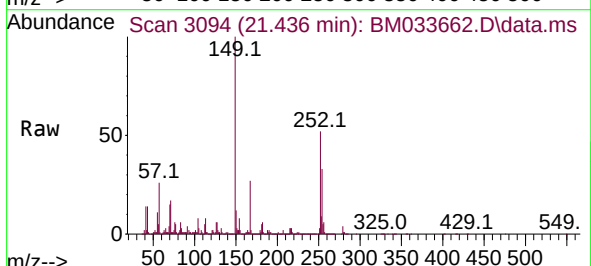
Tgt Ion:252 Resp: 1811003

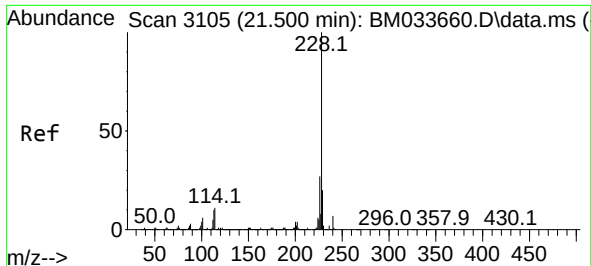
Ion Ratio Lower Upper

252 100

254 64.4 49.4 74.2

126 10.8 8.2 12.4

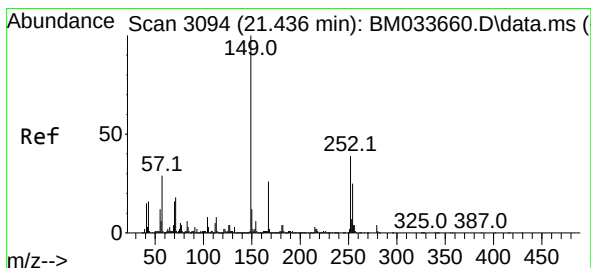
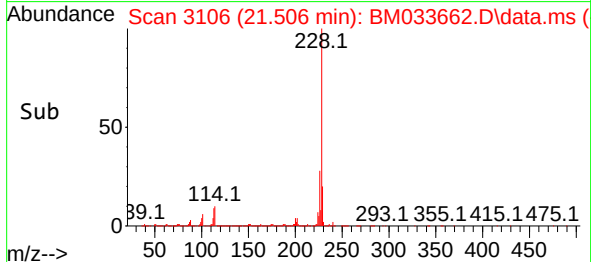
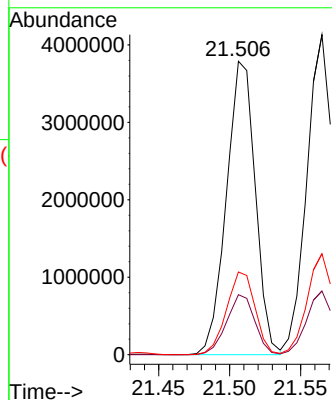
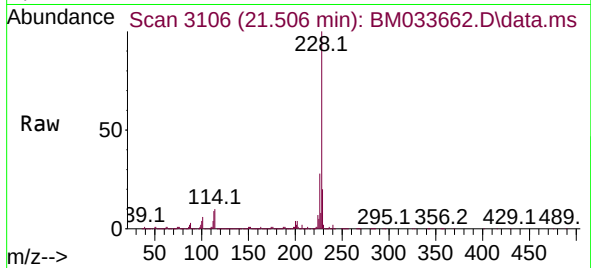




#85  
Benzo(a)anthracene  
Concen: 76.526 ng/ul  
RT: 21.506 min Scan# 3106  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

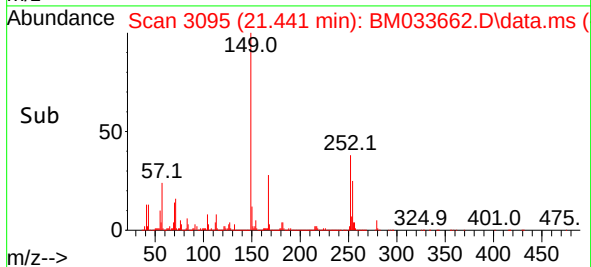
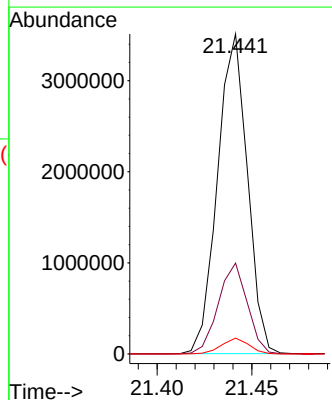
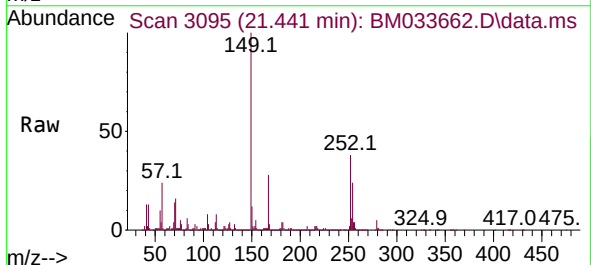
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

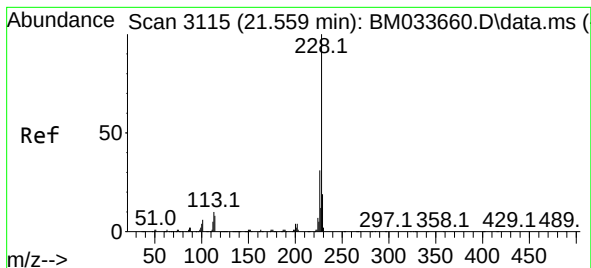
Tgt Ion:228 Resp: 5364494  
Ion Ratio Lower Upper  
228 100  
229 20.4 15.0 22.4  
226 28.2 21.4 32.0



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 94.957 ng/ul  
RT: 21.441 min Scan# 3095  
Delta R.T. 0.006 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:149 Resp: 3846784  
Ion Ratio Lower Upper  
149 100  
167 28.4 21.8 32.8  
279 4.9 3.2 4.8#





#87

Chrysene

Concen: 75.024 ng/ul

RT: 21.565 min Scan# 3115

Delta R.T. 0.006 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

Instrument :

BNA\_M

ClientSampleId :

SSTD080022

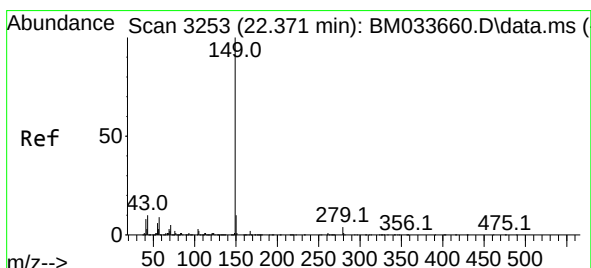
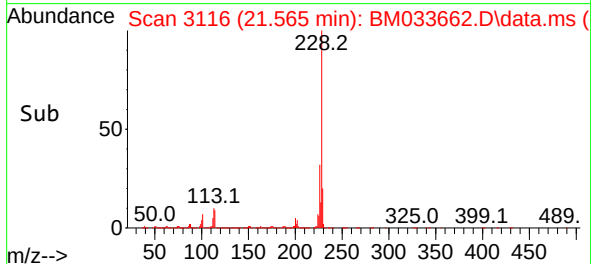
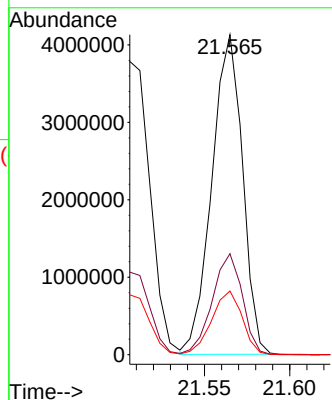
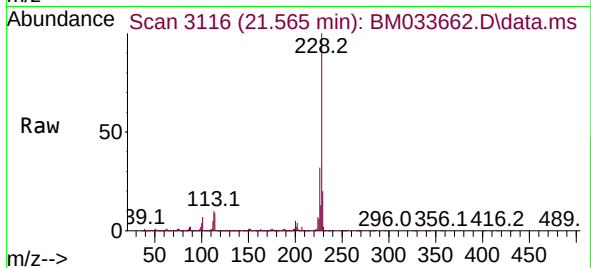
Tgt Ion:228 Resp: 5168937

Ion Ratio Lower Upper

228 100

226 31.6 24.5 36.7

229 19.9 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 92.712 ng/ul

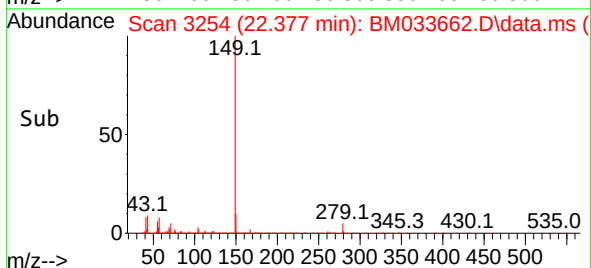
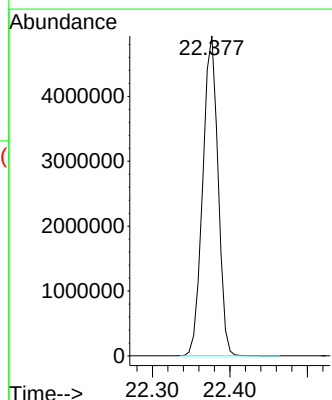
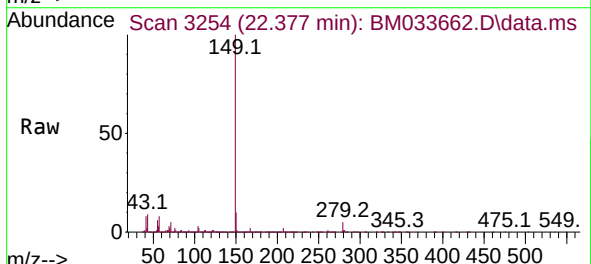
RT: 22.377 min Scan# 3254

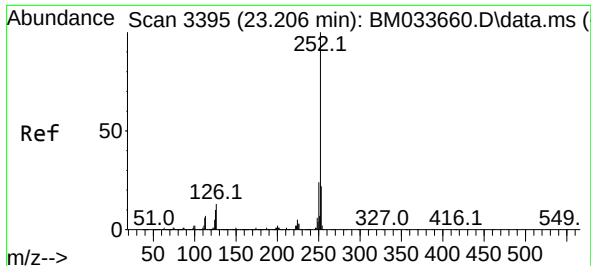
Delta R.T. 0.006 min

Lab File: BM033662.D

Acq: 06 Jan 2022 13:48

Tgt Ion:149 Resp: 6754404

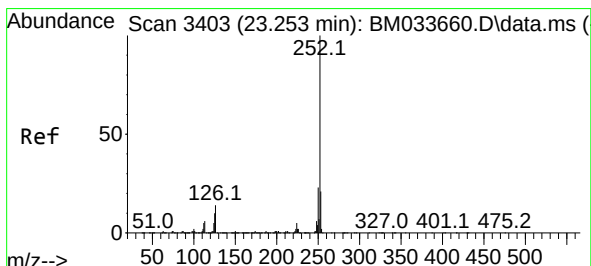
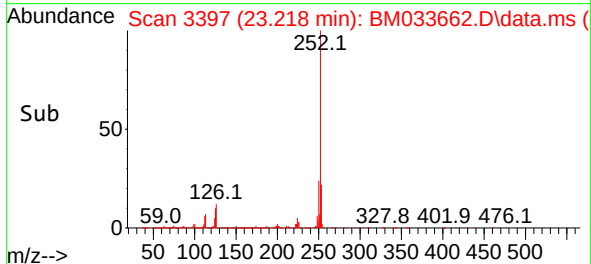
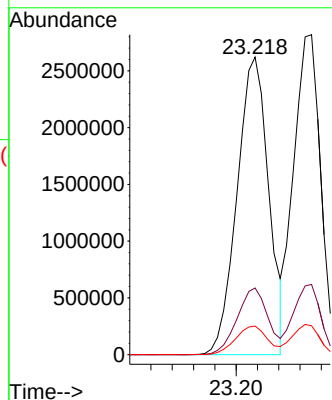
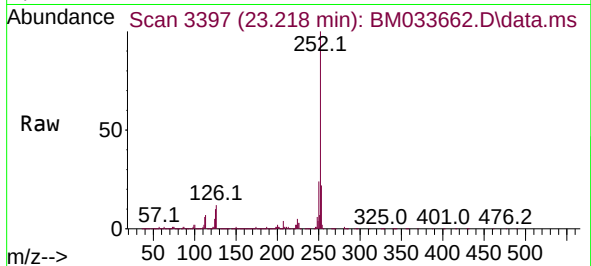




#90  
Benzo(b)fluoranthene  
Concen: 79.449 ng/u1  
RT: 23.218 min Scan# 31  
Delta R.T. 0.012 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

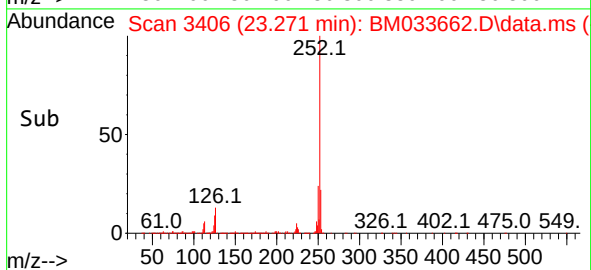
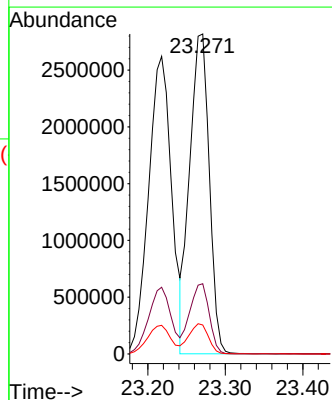
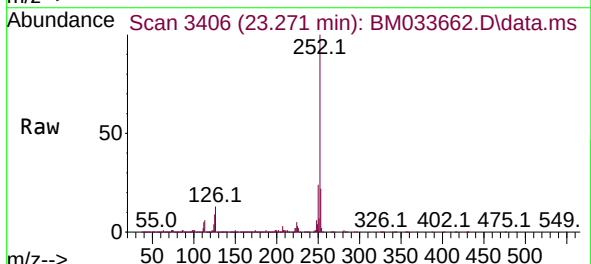
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

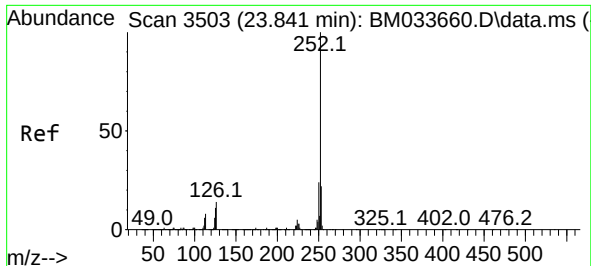
Tgt Ion:252 Resp: 5408823  
Ion Ratio Lower Upper  
252 100  
253 22.4 17.7 26.5  
125 9.6 7.8 11.6



#91  
Benzo(k)fluoranthene  
Concen: 78.367 ng/u1  
RT: 23.271 min Scan# 3406  
Delta R.T. 0.017 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:252 Resp: 4939962  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.6 26.4  
125 9.1 7.4 11.2

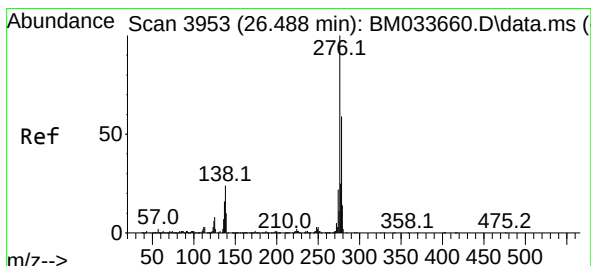
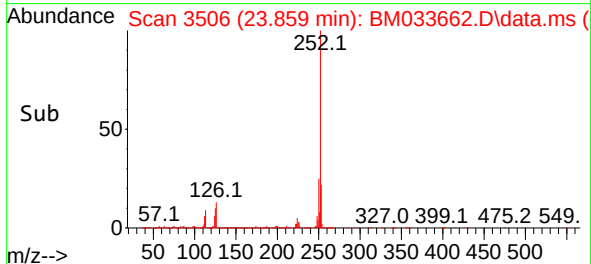
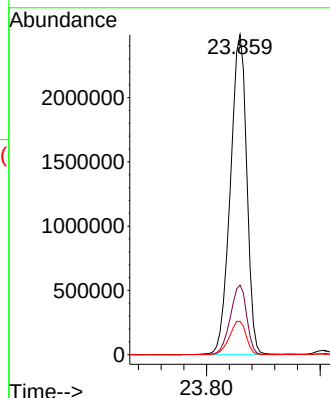
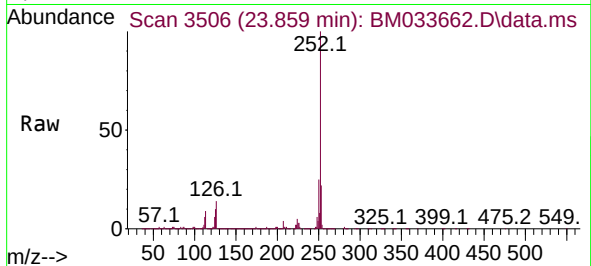




#93  
Benzo(a)pyrene  
Concen: 76.252 ng/ul  
RT: 23.859 min Scan# 31  
Delta R.T. 0.017 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

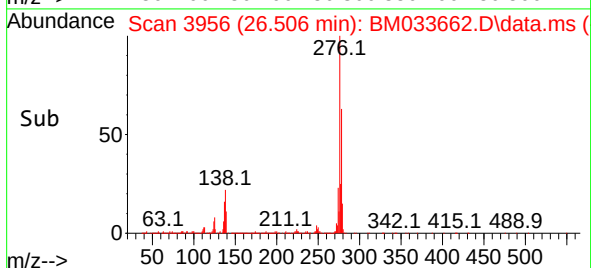
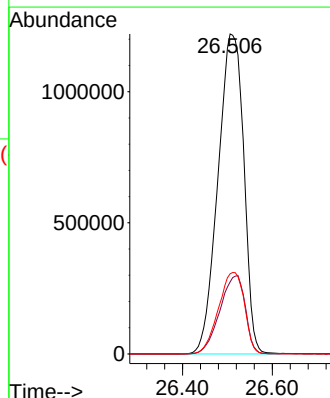
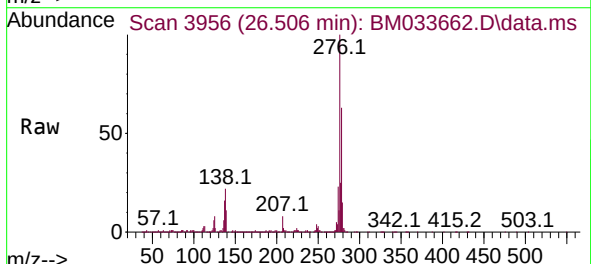
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD080022

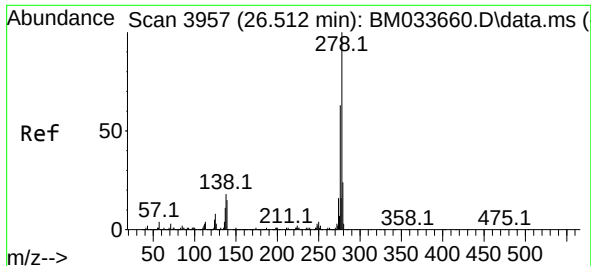
Tgt Ion:252 Resp: 4981066  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.4 26.0  
125 10.4 7.8 11.6



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 68.663 ng/ul  
RT: 26.506 min Scan# 3956  
Delta R.T. 0.018 min  
Lab File: BM033662.D  
Acq: 06 Jan 2022 13:48

Tgt Ion:276 Resp: 4877951  
Ion Ratio Lower Upper  
276 100  
138 22.5 16.5 24.7  
277 25.1 20.6 31.0

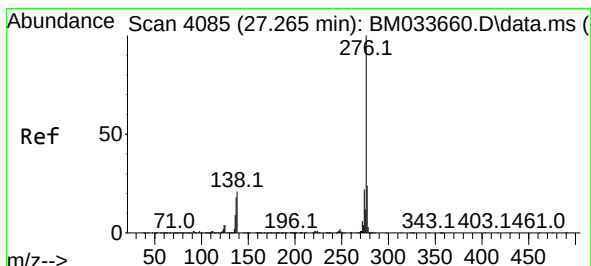
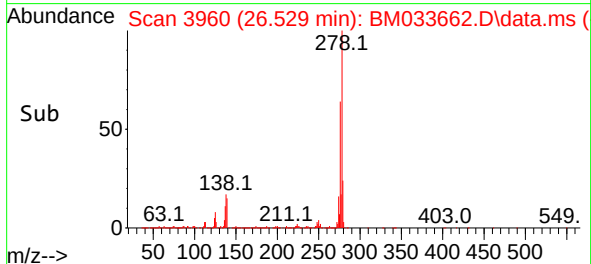
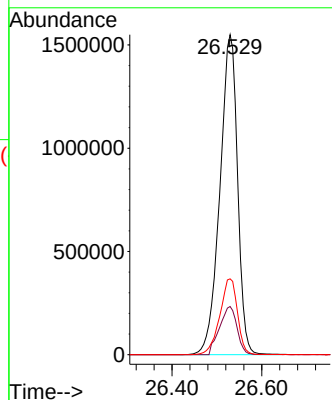
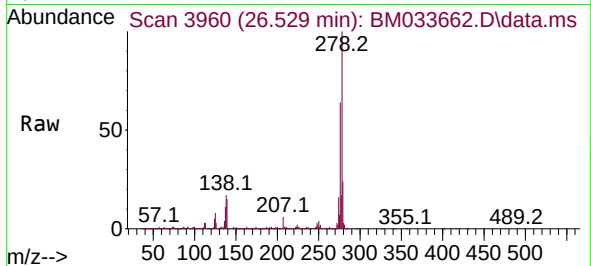




#95  
 Dibenzo(a,h)anthracene  
 Concen: 68.806 ng/ul  
 RT: 26.529 min Scan# 3957  
 Delta R.T. 0.017 min  
 Lab File: BM033662.D  
 Acq: 06 Jan 2022 13:48

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD080022

Tgt Ion:278 Resp: 4251914  
 Ion Ratio Lower Upper  
 278 100  
 139 15.0 11.0 16.4  
 279 23.7 18.1 27.1



#96  
 Benzo(g,h,i)perylene  
 Concen: 65.686 ng/ul  
 RT: 27.294 min Scan# 4090  
 Delta R.T. 0.029 min  
 Lab File: BM033662.D  
 Acq: 06 Jan 2022 13:48

Tgt Ion:276 Resp: 3980166  
 Ion Ratio Lower Upper  
 276 100  
 138 20.4 15.6 23.4  
 277 23.3 18.7 28.1

