

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM031022\  
 Data File : BM034208.D  
 Acq On : 10 Mar 2022 21:10  
 Operator : CG/JU  
 Sample : SST04049  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SST040049

Quant Time: Mar 11 00:27:10 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM031022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 11 00:23:33 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.954  | 152  | 152651   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.766 | 136  | 584823   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.595 | 164  | 365283   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.330 | 188  | 735231   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.500 | 240  | 741839   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.924 | 264  | 763508   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.319  | 96   | 55610    | 16.755 | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.743  | 84   | 331640   | 34.326 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.107  | 99   | 405784   | 33.925 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.278  | 67   | 240326   | 37.330 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.484  | 132  | 373329   | 37.653 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.660  | 113  | 350679   | 34.990 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.113  | 128  | 180659   | 39.869 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.842  | 143  | 206666   | 41.993 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.384 | 165  | 398063   | 39.221 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.895 | 131  | 471691   | 34.016 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.001 | 166  | 1085572  | 39.164 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.289 | 160  | 1410471  | 40.692 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.777 | 143  | 171581   | 33.267 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.583 | 176  | 947199   | 38.395 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.695 | 200  | 187410   | 39.499 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.430 | 188  | 1425162  | 39.350 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.718 | 212  | 1633590  | 40.062 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.765 | 264  | 1639589  | 40.482 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.360  | 88   | 54554    | 15.183 | ng/uL  | 96       |
| 5) Pyridine                   | 3.760  | 79   | 342167   | 35.029 | ng/u1  | 98       |
| 6) Benzaldehyde               | 7.084  | 77   | 263762   | 42.968 | ng/u1  | 99       |
| 8) Phenol                     | 7.137  | 94   | 406637   | 33.610 | ng/u1  | 97       |
| 10) Bis(2-Chloroethyl)ether   | 7.372  | 93   | 335725   | 35.757 | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.513  | 128  | 372523   | 36.373 | ng/u1  | 98       |
| 13) 2-Methylphenol            | 8.395  | 108  | 322882   | 34.227 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.484  | 45   | 310107   | 37.211 | ng/u1  | 99       |
| 16) Acetophenone              | 8.778  | 105  | 541830   | 34.314 | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.772  | 70   | 261986   | 36.320 | ng/u1  | 98       |
| 18) 4-Methylphenol            | 8.725  | 108  | 348628   | 33.836 | ng/u1  | 97       |
| 19) Hexachloroethane          | 9.048  | 117  | 161857   | 38.430 | ng/u1  | 95       |
| 22) Nitrobenzene              | 9.160  | 77   | 383009   | 37.378 | ng/u1  | 99       |
| 23) Isophorone                | 9.689  | 82   | 709576   | 38.407 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.872  | 139  | 210264   | 39.208 | ng/u1  | 99       |
| 26) 2,4-Dimethylphenol        | 9.936  | 107  | 407777   | 37.593 | ng/u1  | 99       |
| 27) Bis(2-Chloroethoxy)met... | 10.172 | 93   | 440724   | 38.051 | ng/u1  | 100      |
| 29) 2,4-Dichlorophenol        | 10.407 | 162  | 376958   | 37.580 | ng/u1  | 99       |
| 30) Naphthalene               | 10.819 | 128  | 1177119  | 37.594 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 10.919 | 127  | 460789   | 32.633 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 11.113 | 225  | 295350   | 38.663 | ng/u1  | 98       |
| 34) Caprolactam               | 11.683 | 113  | 66659    | 22.085 | ng/u1  | 97       |
| 35) 4-Chloro-3-methylphenol   | 12.042 | 107  | 353310   | 36.048 | ng/u1  | 96       |
| 36) 2-Methylnaphthalene       | 12.425 | 142  | 812878   | 36.196 | ng/u1  | 99       |

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 QLast Update : Fri Mar 11 00:23:33 2022  
 Response via : Initial Calibration

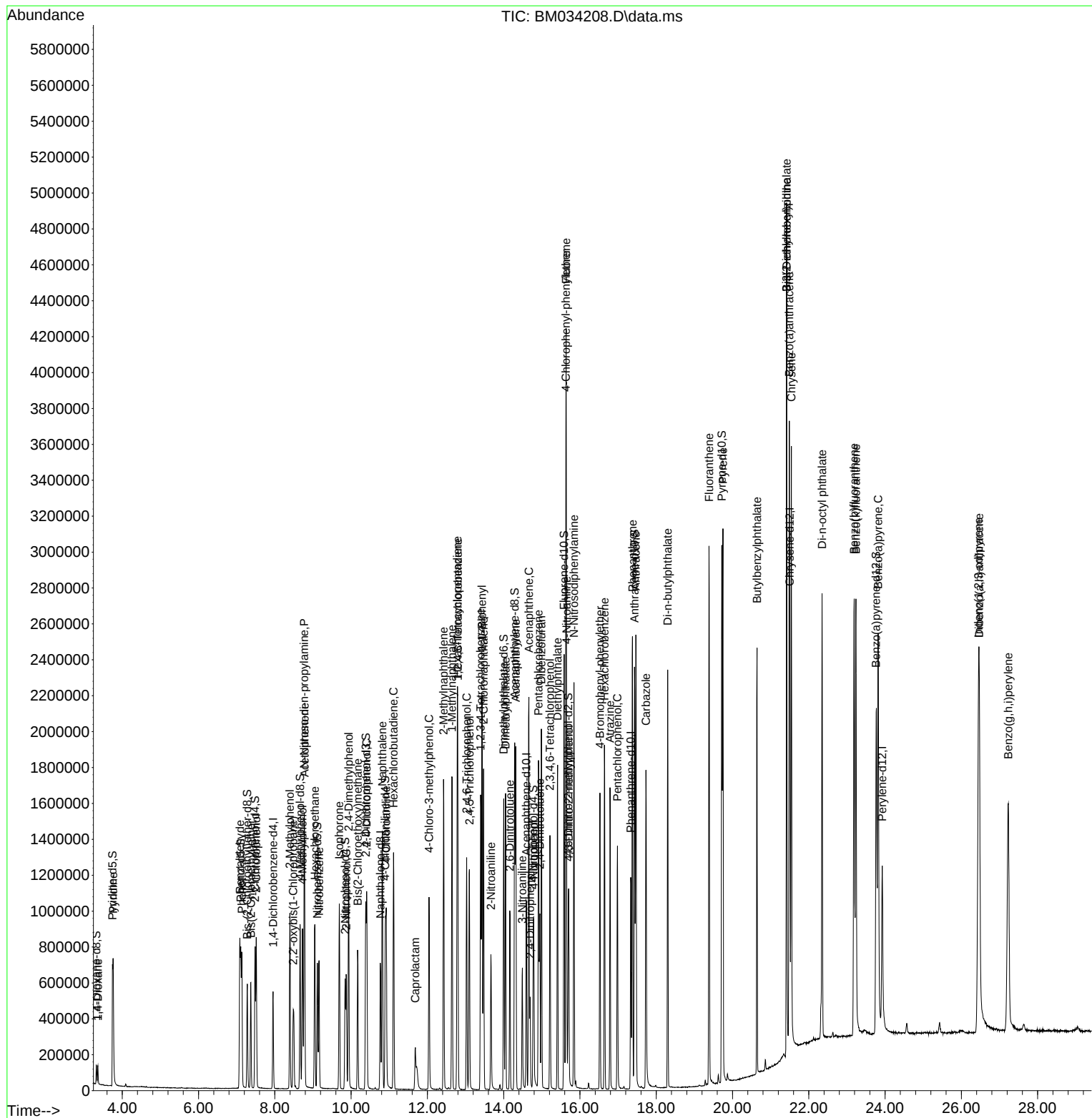
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.642 | 142  | 827923   | 35.982 | ng/ul | 99       |
| 39) 1,2,4,5-Tetrachloroben... | 12.795 | 216  | 512968   | 40.202 | ng/ul | 99       |
| 40) Hexachlorocyclopentadiene | 12.783 | 237  | 360347   | 41.830 | ng/ul | 95       |
| 41) 2,4,6-Trichlorophenol     | 13.030 | 196  | 318777   | 40.927 | ng/ul | 95       |
| 42) 2,4,5-Trichlorophenol     | 13.101 | 196  | 344134   | 40.061 | ng/ul | 98       |
| 43) 1,1'-Biphenyl             | 13.430 | 154  | 1115559  | 39.225 | ng/ul | 99       |
| 44) 2-Chloronaphthalene       | 13.472 | 162  | 880067   | 39.371 | ng/ul | 99       |
| 45) 2-Nitroaniline            | 13.666 | 65   | 194834   | 37.877 | ng/ul | 98       |
| 47) Dimethylphthalate         | 14.048 | 163  | 1049594  | 37.437 | ng/ul | 99       |
| 48) 2,6-Dinitrotoluene        | 14.166 | 165  | 219691   | 39.424 | ng/ul | 95       |
| 50) Acenaphthylene            | 14.319 | 152  | 1369580  | 39.189 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.489 | 138  | 191077   | 37.489 | ng/ul | 100      |
| 52) Acenaphthene              | 14.660 | 153  | 881949   | 38.114 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.695 | 184  | 124102   | 35.197 | ng/ul | 97       |
| 55) 4-Nitrophenol             | 14.789 | 109  | 140859   | 31.490 | ng/ul | 94       |
| 56) Dibenzofuran              | 14.989 | 168  | 1266497  | 37.160 | ng/ul | 99       |
| 57) 2,4-Dinitrotoluene        | 14.948 | 165  | 305124   | 37.445 | ng/ul | 100      |
| 58) 2,3,4,6-Tetrachlorophenol | 15.213 | 232  | 291581   | 39.159 | ng/ul | 99       |
| 59) Diethylphthalate          | 15.413 | 149  | 1023587  | 37.194 | ng/ul | 99       |
| 61) Fluorene                  | 15.636 | 166  | 1040029  | 37.097 | ng/ul | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.630 | 204  | 556346   | 36.857 | ng/ul | 99       |
| 63) 4-Nitroaniline            | 15.648 | 138  | 170022   | 36.061 | ng/ul | 97       |
| 66) 4,6-Dinitro-2-methylph... | 15.707 | 198  | 182990   | 38.193 | ng/ul | 99       |
| 67) N-Nitrosodiphenylamine    | 15.842 | 169  | 877560   | 40.029 | ng/ul | 100      |
| 68) 4-Bromophenyl-phenylether | 16.524 | 248  | 339818   | 42.275 | ng/ul | 98       |
| 69) Hexachlorobenzene         | 16.642 | 284  | 416779   | 39.853 | ng/ul | 99       |
| 70) Atrazine                  | 16.789 | 200  | 336023   | 37.858 | ng/ul | 99       |
| 71) Pentachlorophenol         | 16.983 | 266  | 250963   | 37.814 | ng/ul | 99       |
| 72) Phenanthrene              | 17.377 | 178  | 1569475  | 37.731 | ng/ul | 99       |
| 74) Anthracene                | 17.465 | 178  | 1592753  | 37.893 | ng/ul | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.395 | 216  | 529922   | 42.062 | ng/ul | 99       |
| 76) Pentachlorobenzene        | 14.913 | 250  | 490702   | 41.595 | ng/ul | 99       |
| 77) Carbazole                 | 17.730 | 167  | 1283610  | 34.247 | ng/ul | 99       |
| 78) Di-n-butylphthalate       | 18.301 | 149  | 1615411  | 39.539 | ng/ul | 100      |
| 80) Fluoranthene              | 19.383 | 202  | 1871758  | 39.105 | ng/ul | 100      |
| 82) Pyrene                    | 19.748 | 202  | 1911433  | 38.606 | ng/ul | 99       |
| 83) Butylbenzylphthalate      | 20.642 | 149  | 686235   | 40.503 | ng/ul | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.418 | 252  | 646432   | 44.802 | ng/ul | 98       |
| 85) Benzo(a)anthracene        | 21.489 | 228  | 1783985  | 36.478 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.418 | 149  | 1030721  | 41.561 | ng/ul | 99       |
| 87) Chrysene                  | 21.542 | 228  | 1863305  | 39.004 | ng/ul | 99       |
| 89) Di-n-octyl phthalate      | 22.347 | 149  | 1724640  | 36.356 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.189 | 252  | 1997477  | 37.795 | ng/ul | 99       |
| 91) Benzo(k)fluoranthene      | 23.236 | 252  | 1886076  | 37.976 | ng/ul | 100      |
| 93) Benzo(a)pyrene            | 23.818 | 252  | 1958144  | 39.460 | ng/ul | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 26.447 | 276  | 2194291  | 42.357 | ng/ul | 100      |
| 95) Dibenzo(a,h)anthracene    | 26.471 | 278  | 1848349  | 41.353 | ng/ul | 98       |
| 96) Benzo(g,h,i)perylene      | 27.229 | 276  | 1946232  | 44.958 | ng/ul | 99       |

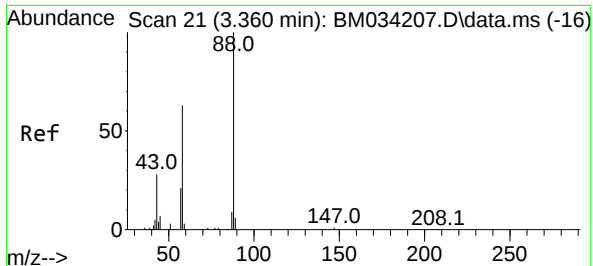
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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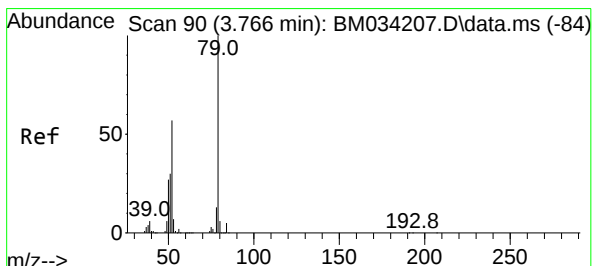
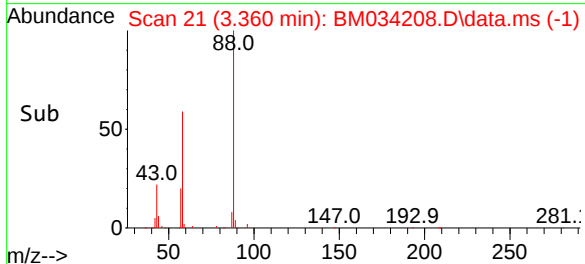
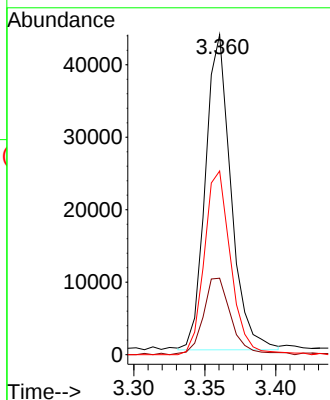
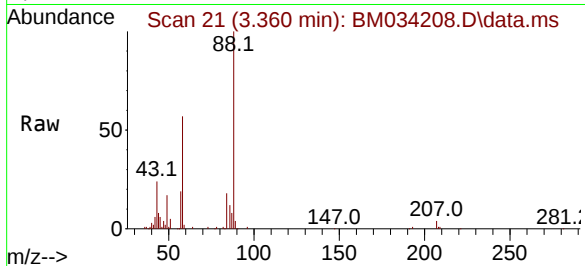




#2  
1,4-Dioxane  
Concen: 15.183 ng/uL  
RT: 3.360 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

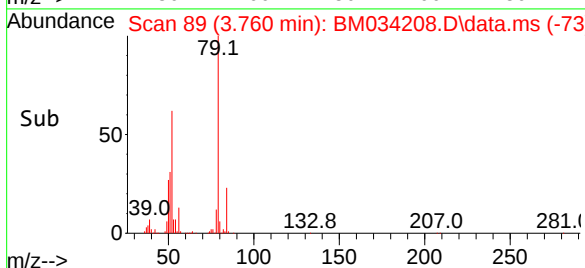
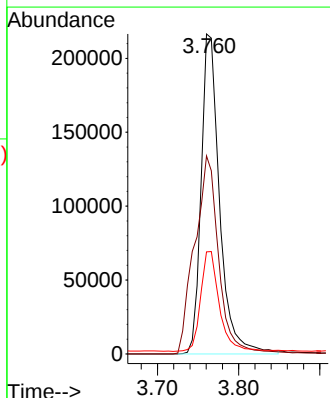
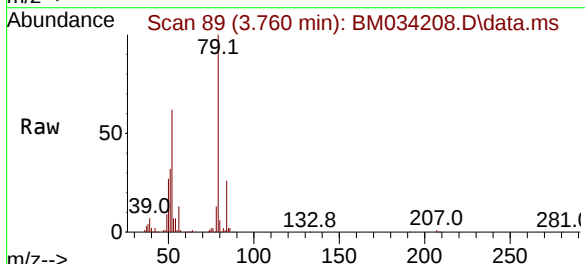
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

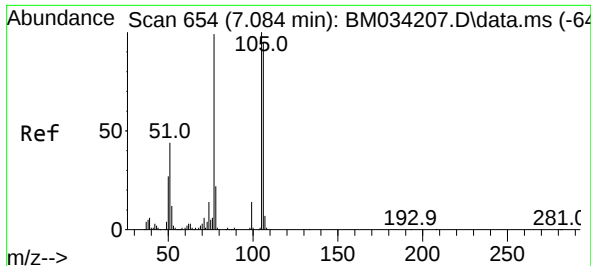
Tgt Ion: 88 Resp: 54554  
Ion Ratio Lower Upper  
88 100  
43 23.9 21.0 31.6  
58 57.4 47.8 71.8



#5  
Pyridine  
Concen: 35.029 ng/uL  
RT: 3.760 min Scan# 89  
Delta R.T. -0.006 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion: 79 Resp: 342167  
Ion Ratio Lower Upper  
79 100  
52 61.9 47.7 71.5  
51 31.9 25.6 38.4

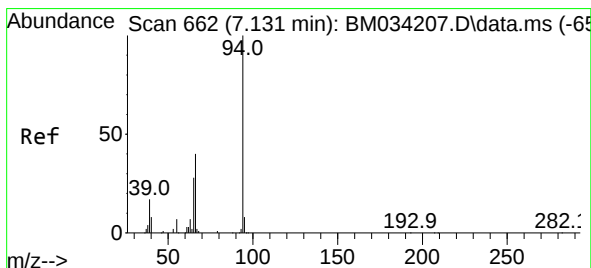
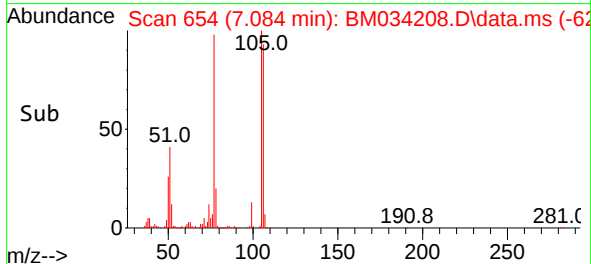
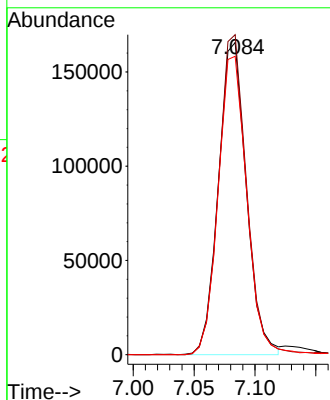
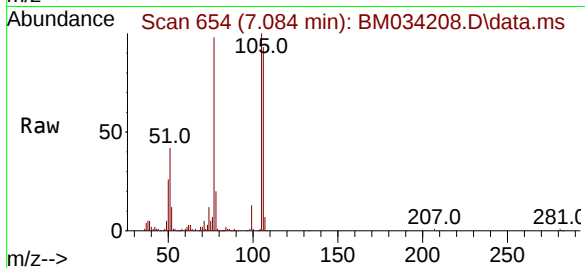




#6  
Benzaldehyde  
Concen: 42.968 ng/ul  
RT: 7.084 min Scan# 61  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

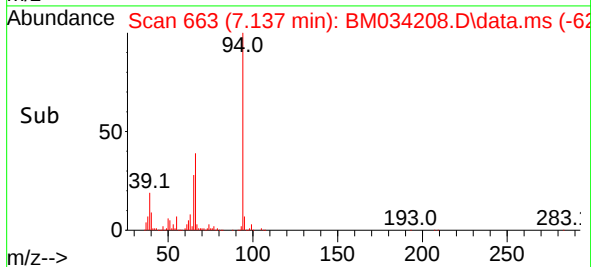
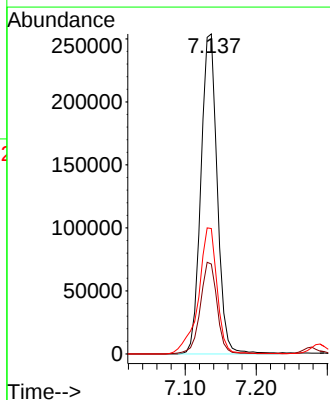
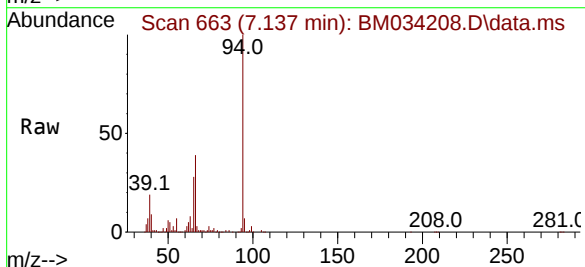
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ClientSampleId :  
SSTD040049

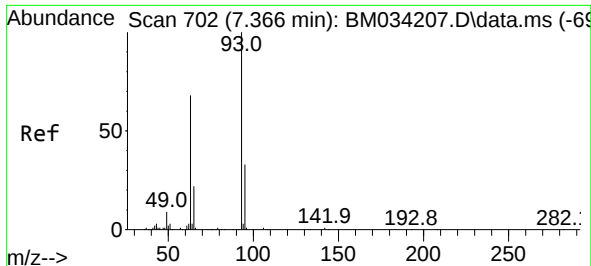
Tgt Ion: 77 Resp: 263762  
Ion Ratio Lower Upper  
77 100  
105 102.5 80.8 121.2  
106 95.6 76.6 115.0



#8  
Phenol  
Concen: 33.610 ng/ul  
RT: 7.137 min Scan# 663  
Delta R.T. 0.006 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion: 94 Resp: 406637  
Ion Ratio Lower Upper  
94 100  
65 28.1 22.9 34.3  
66 39.2 33.7 50.5

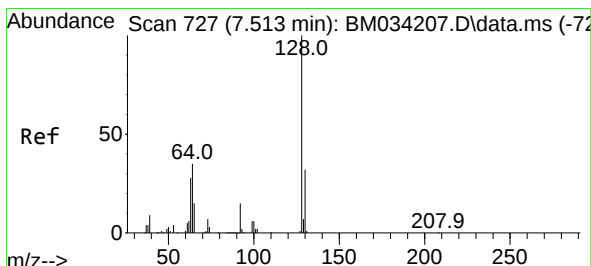
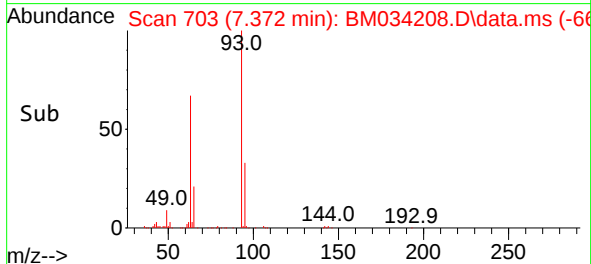
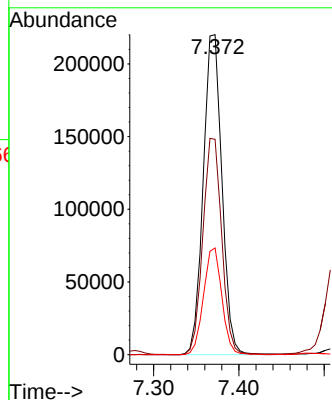
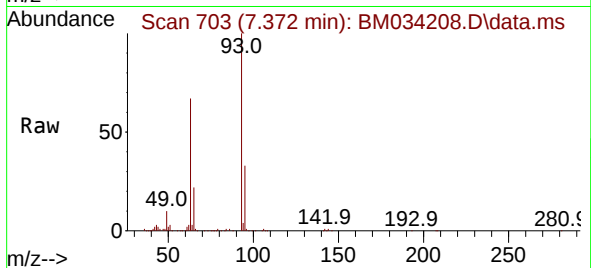




#10  
Bis(2-Chloroethyl)ether  
Concen: 35.757 ng/ul  
RT: 7.372 min Scan# 702  
Delta R.T. 0.006 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

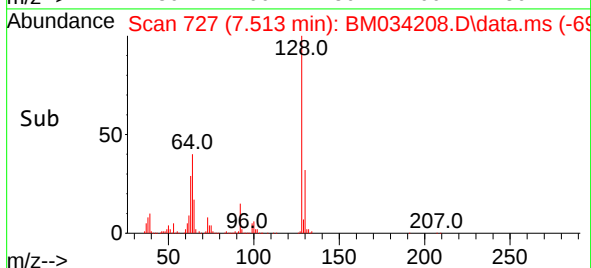
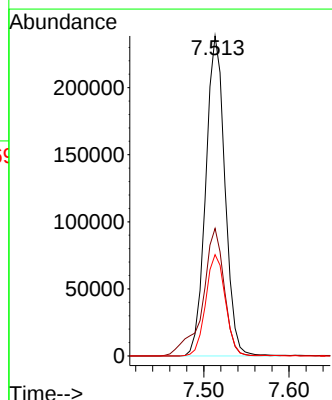
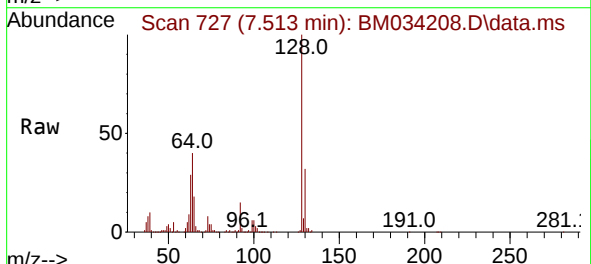
Instrument :  
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ClientSampleId :  
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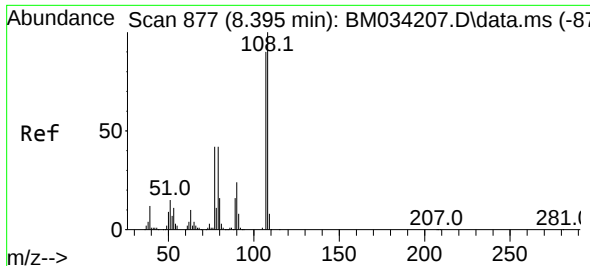
Tgt Ion: 93 Resp: 335725  
Ion Ratio Lower Upper  
93 100  
63 67.3 54.7 82.1  
95 33.4 26.6 39.8



#12  
2-Chlorophenol  
Concen: 36.373 ng/ul  
RT: 7.513 min Scan# 727  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:128 Resp: 372523  
Ion Ratio Lower Upper  
128 100  
64 39.8 30.6 46.0  
130 31.7 25.8 38.6

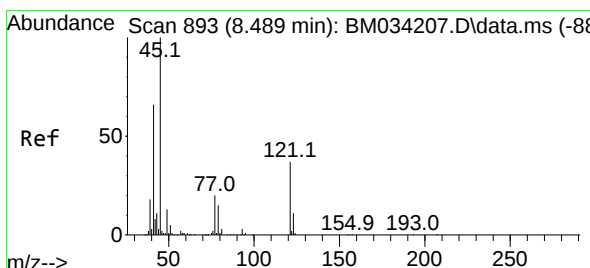
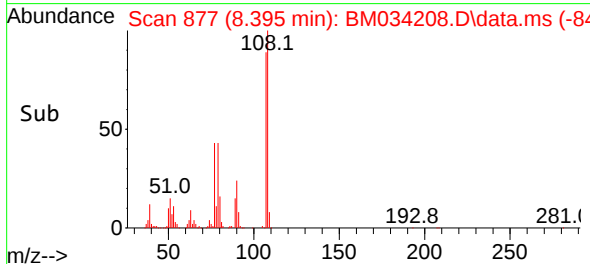
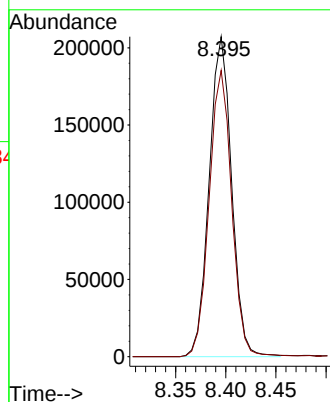
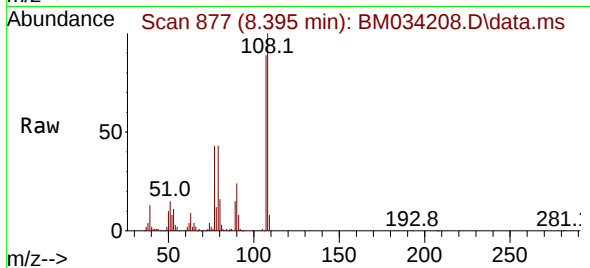




#13  
2-Methylphenol  
Concen: 34.227 ng/ul  
RT: 8.395 min Scan# 81  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

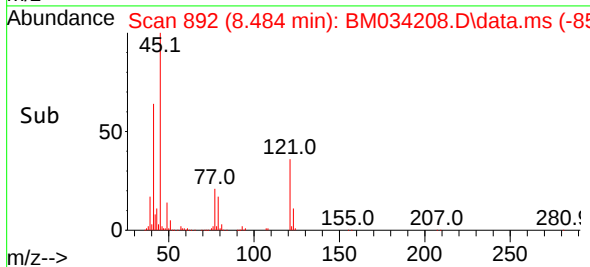
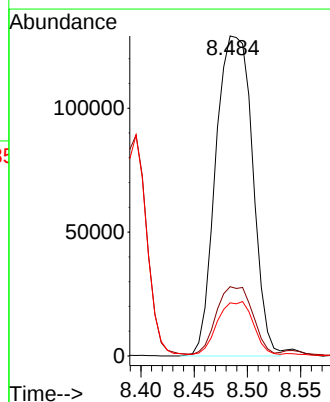
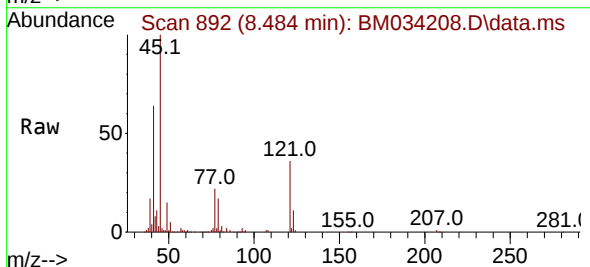
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

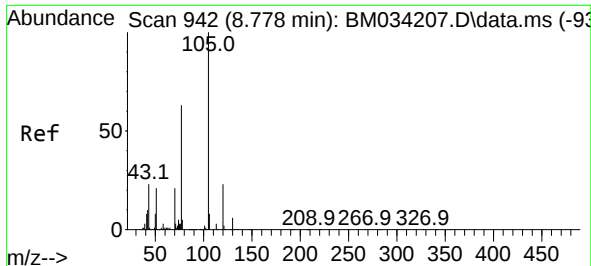
Tgt Ion:108 Resp: 322882  
Ion Ratio Lower Upper  
108 100  
107 89.4 71.9 107.9



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 37.211 ng/ul  
RT: 8.484 min Scan# 892  
Delta R.T. -0.006 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion: 45 Resp: 310107  
Ion Ratio Lower Upper  
45 100  
77 21.6 17.1 25.7  
79 16.6 12.8 19.2

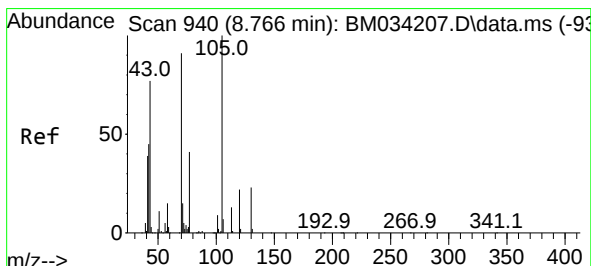
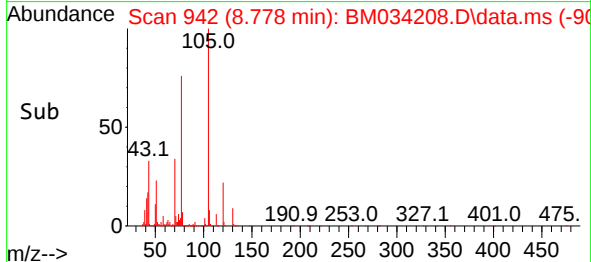
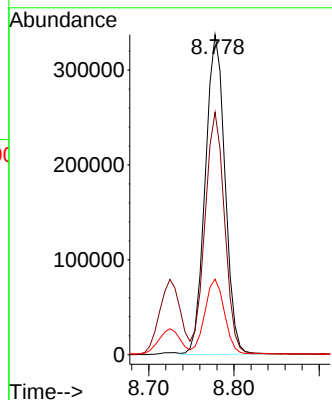
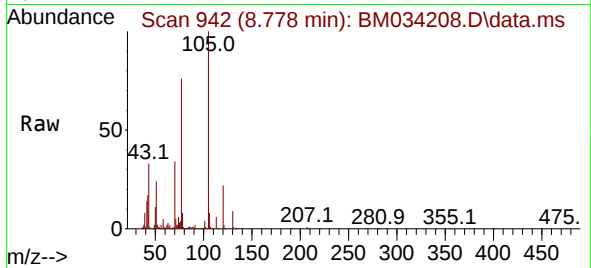




#16  
Acetophenone  
Concen: 34.314 ng/ul  
RT: 8.778 min Scan# 942  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

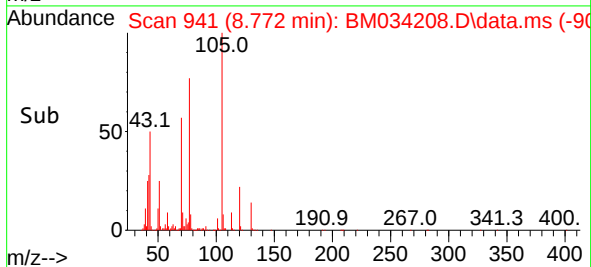
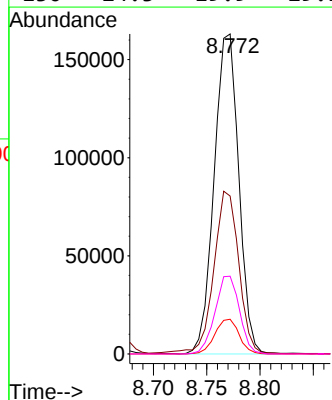
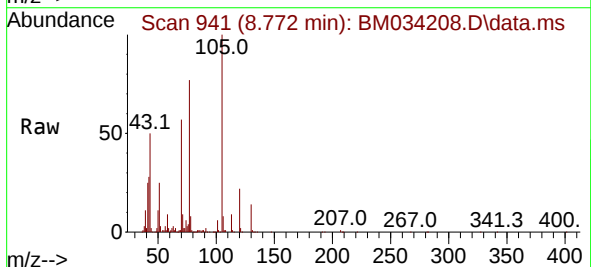
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

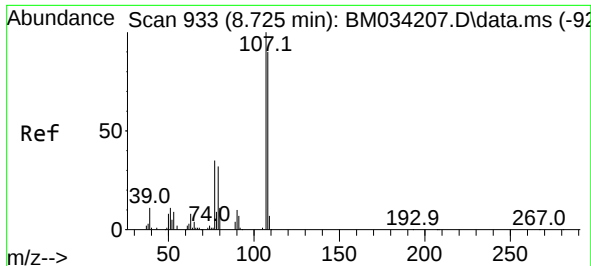
Tgt Ion:105 Resp: 541830  
Ion Ratio Lower Upper  
105 100  
77 75.7 59.4 89.2  
51 23.6 19.3 28.9



#17  
N-Nitroso-di-n-propylamine  
Concen: 36.320 ng/ul  
RT: 8.772 min Scan# 941  
Delta R.T. 0.006 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion: 70 Resp: 261986  
Ion Ratio Lower Upper  
70 100  
42 49.3 40.6 60.8  
101 10.8 8.2 12.2  
130 24.3 19.9 29.9

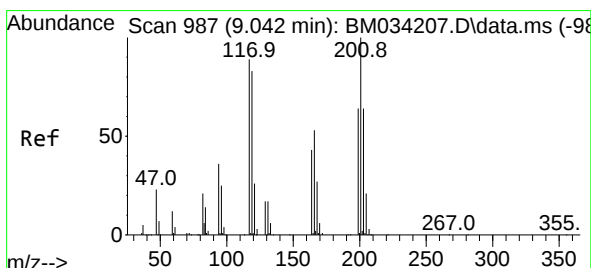
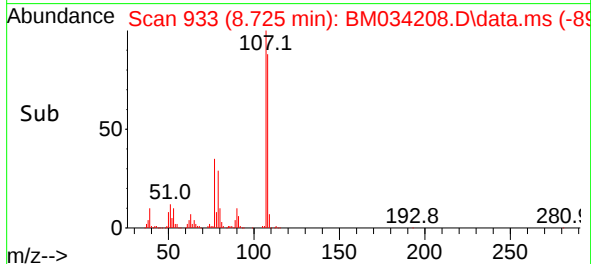
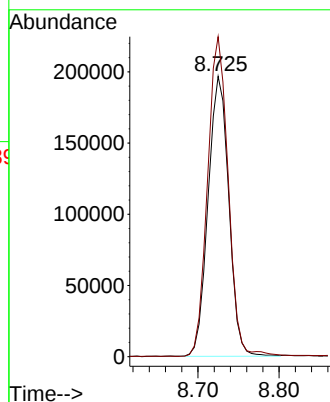
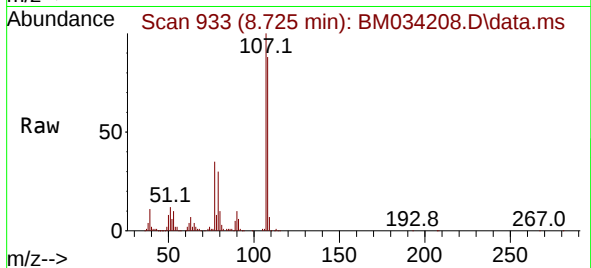




#18  
4-Methylphenol  
Concen: 33.836 ng/ul  
RT: 8.725 min Scan# 911  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

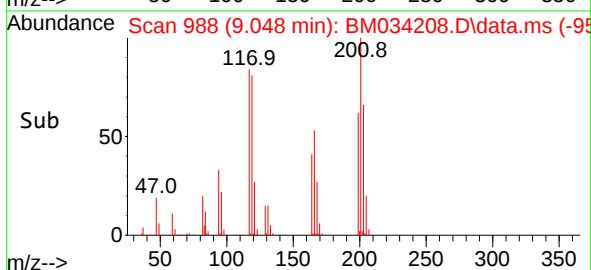
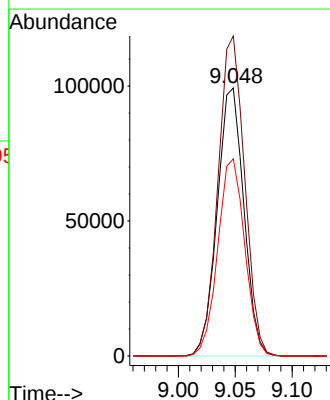
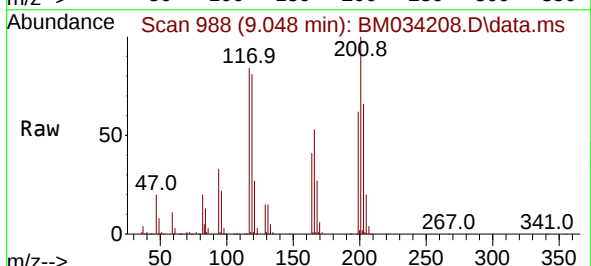
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

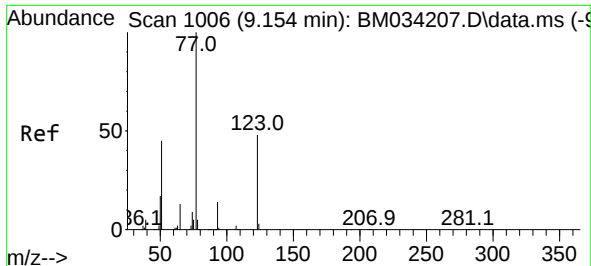
Tgt Ion:108 Resp: 348628  
Ion Ratio Lower Upper  
108 100  
107 114.1 89.0 133.4



#19  
Hexachloroethane  
Concen: 38.430 ng/ul  
RT: 9.048 min Scan# 988  
Delta R.T. 0.006 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:117 Resp: 161857  
Ion Ratio Lower Upper  
117 100  
201 119.4 89.9 134.9  
199 73.5 57.2 85.8

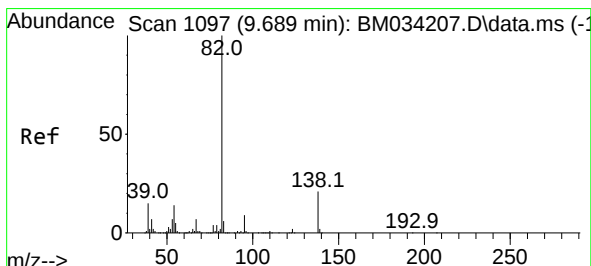
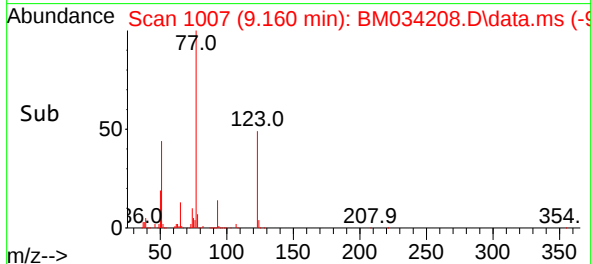
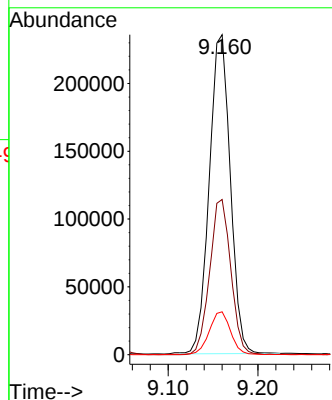
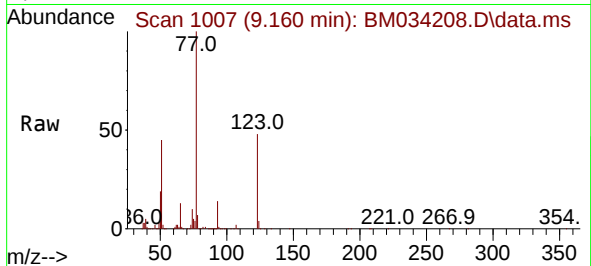




#22  
Nitrobenzene  
Concen: 37.378 ng/ul  
RT: 9.160 min Scan# 1006  
Delta R.T. 0.006 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

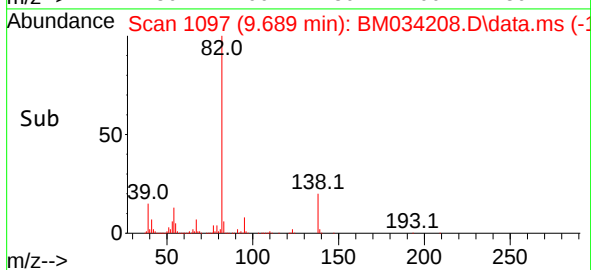
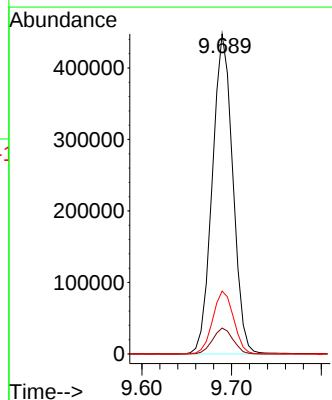
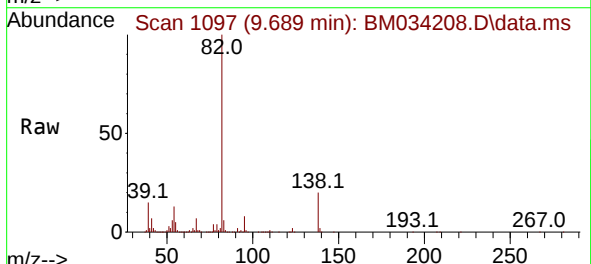
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

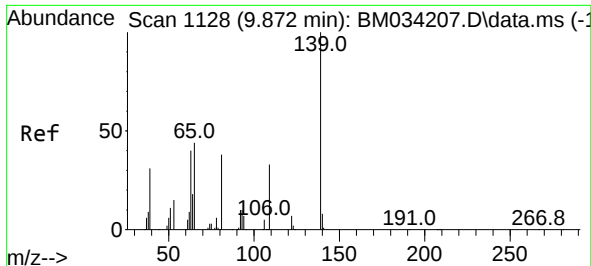
Tgt Ion: 77 Resp: 383009  
Ion Ratio Lower Upper  
77 100  
123 48.5 38.2 57.2  
65 13.4 10.6 15.8



#23  
Isophorone  
Concen: 38.407 ng/ul  
RT: 9.689 min Scan# 1097  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion: 82 Resp: 709576  
Ion Ratio Lower Upper  
82 100  
95 8.1 6.8 10.2  
138 19.7 16.5 24.7

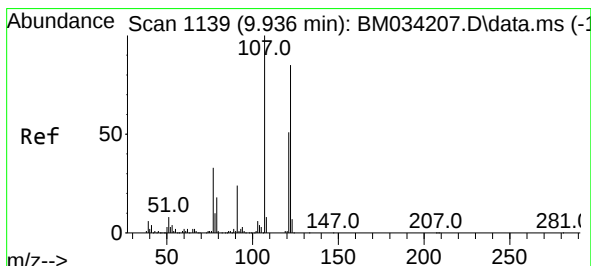
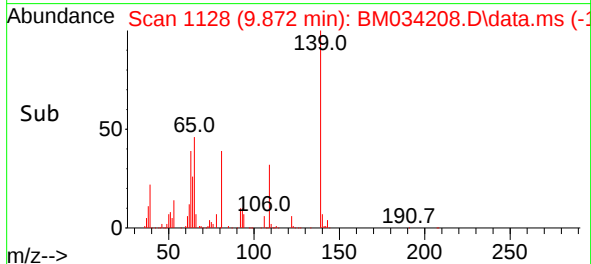
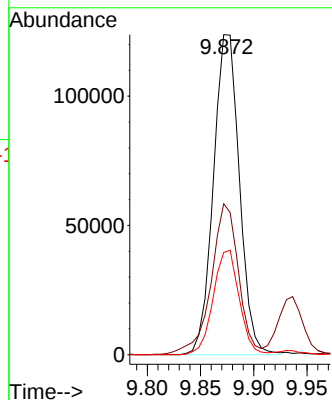
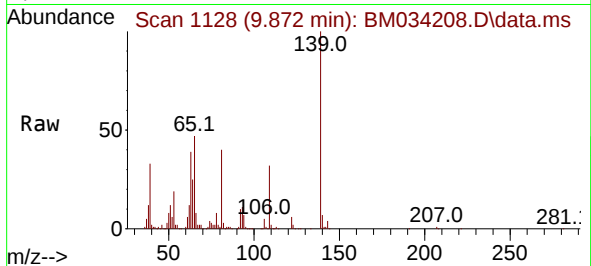




#25  
2-Nitrophenol  
Concen: 39.208 ng/ul  
RT: 9.872 min Scan# 1128  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

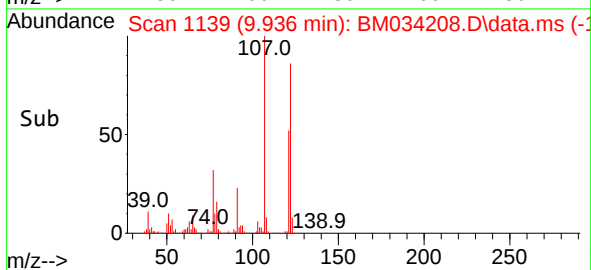
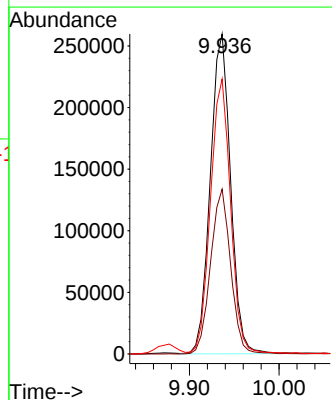
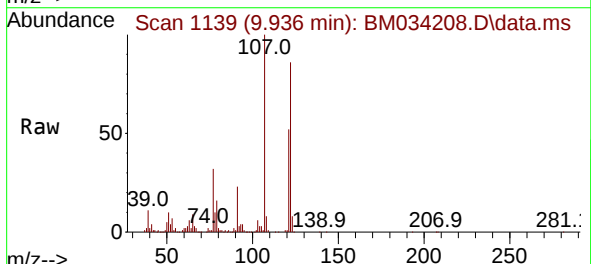
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

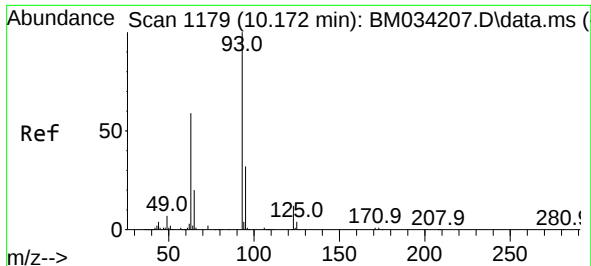
Tgt Ion:139 Resp: 210264  
Ion Ratio Lower Upper  
139 100  
65 47.1 37.8 56.6  
109 32.0 26.5 39.7



#26  
2,4-Dimethylphenol  
Concen: 37.593 ng/ul  
RT: 9.936 min Scan# 1139  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:107 Resp: 407777  
Ion Ratio Lower Upper  
107 100  
121 51.5 40.8 61.2  
122 85.9 69.0 103.6

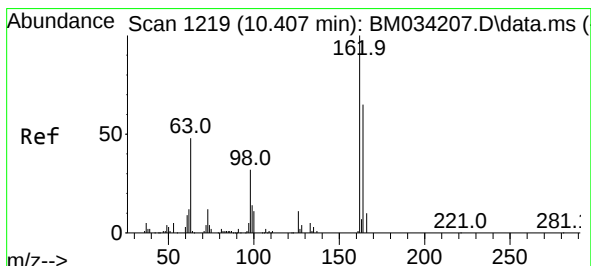
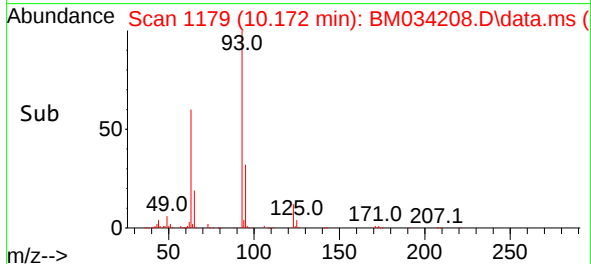
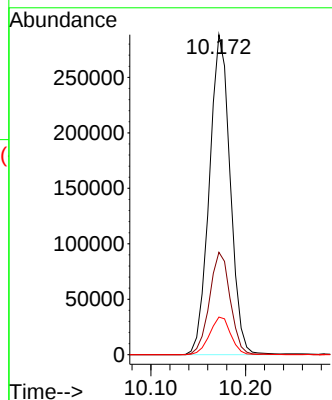
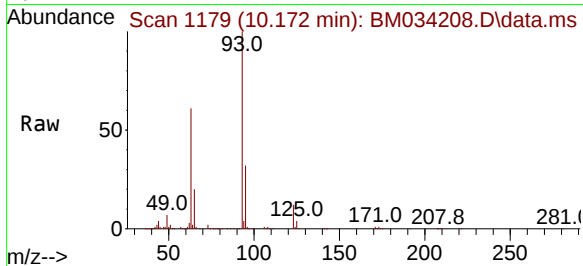




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 38.051 ng/ul  
 RT: 10.172 min Scan# 1179  
 Delta R.T. 0.000 min  
 Lab File: BM034208.D  
 Acq: 10 Mar 2022 21:10

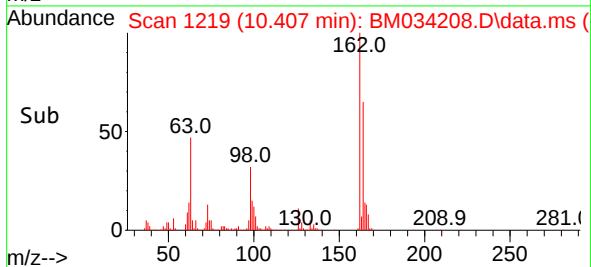
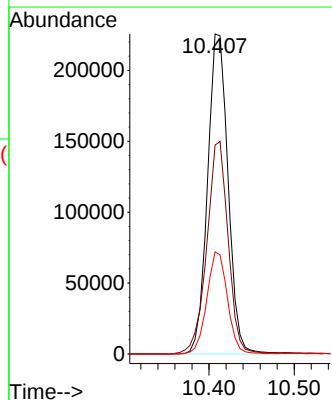
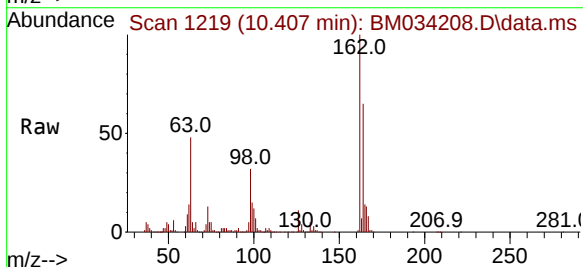
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SST040049

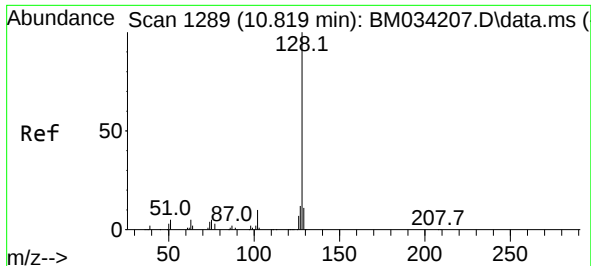
Tgt Ion: 93 Resp: 440724  
 Ion Ratio Lower Upper  
 93 100  
 95 32.0 25.4 38.2  
 123 11.8 9.5 14.3



#29  
 2,4-Dichlorophenol  
 Concen: 37.580 ng/ul  
 RT: 10.407 min Scan# 1219  
 Delta R.T. 0.000 min  
 Lab File: BM034208.D  
 Acq: 10 Mar 2022 21:10

Tgt Ion: 162 Resp: 376958  
 Ion Ratio Lower Upper  
 162 100  
 164 65.3 52.8 79.2  
 98 31.9 26.0 39.0

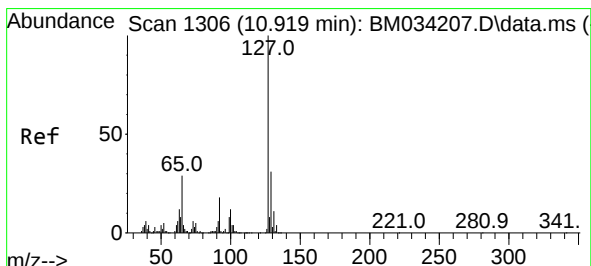
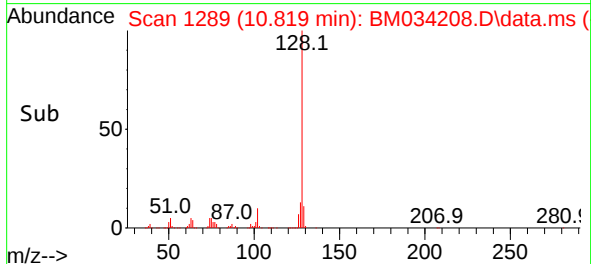
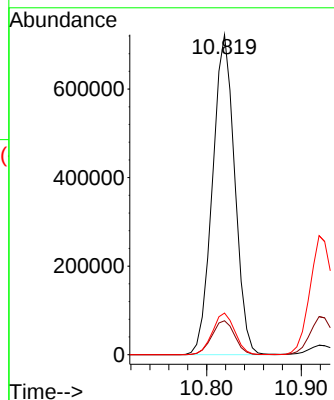
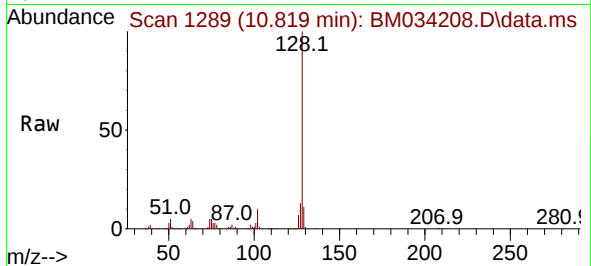




#30  
Naphthalene  
Concen: 37.594 ng/ul  
RT: 10.819 min Scan# 1289  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

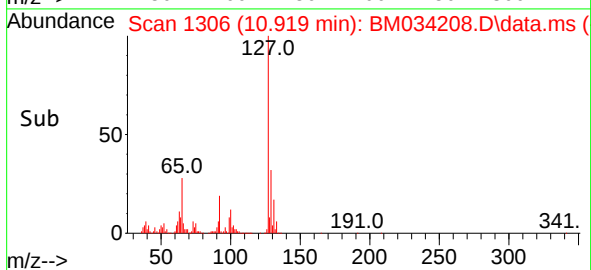
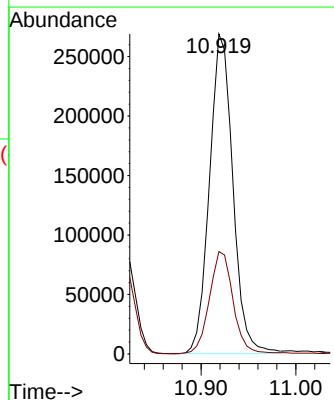
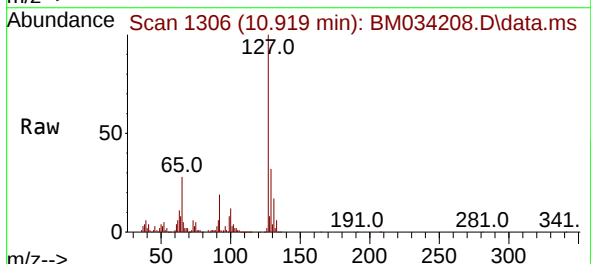
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

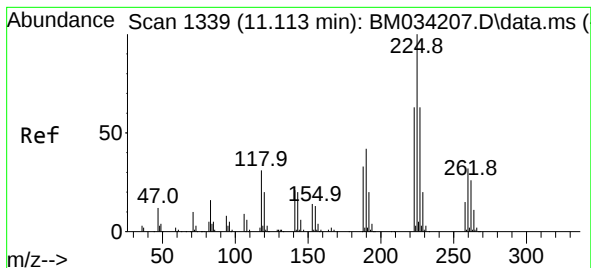
Tgt Ion:128 Resp: 1177119  
Ion Ratio Lower Upper  
128 100  
129 10.6 8.7 13.1  
127 13.0 9.9 14.9



#32  
4-Chloroaniline  
Concen: 32.633 ng/ul  
RT: 10.919 min Scan# 1306  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:127 Resp: 460789  
Ion Ratio Lower Upper  
127 100  
129 32.0 25.1 37.7





#33

Hexachlorobutadiene

Concen: 38.663 ng/ul

RT: 11.113 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

Instrument :

BNA\_M

ClientSampleId :

SSTD040049

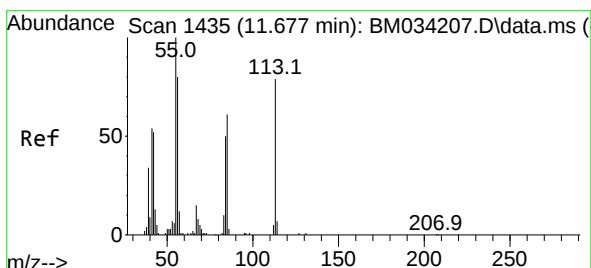
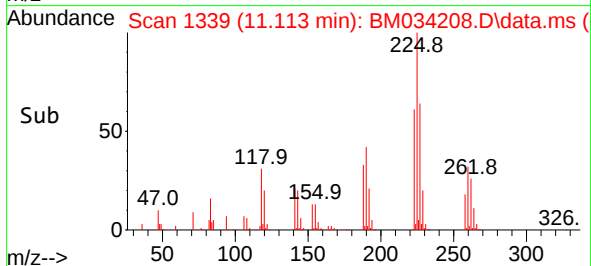
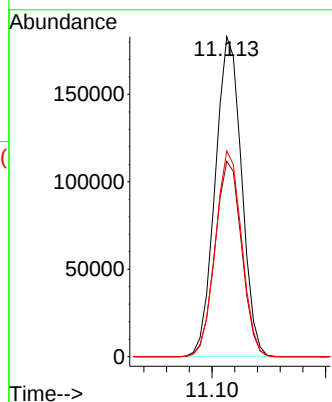
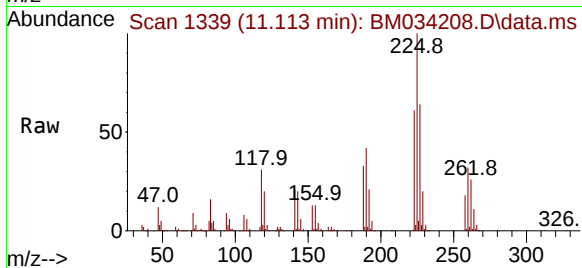
Tgt Ion:225 Resp: 295350

Ion Ratio Lower Upper

225 100

223 61.1 50.6 75.8

227 64.3 50.3 75.5



#34

Caprolactam

Concen: 22.085 ng/ul

RT: 11.683 min Scan# 1436

Delta R.T. 0.006 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

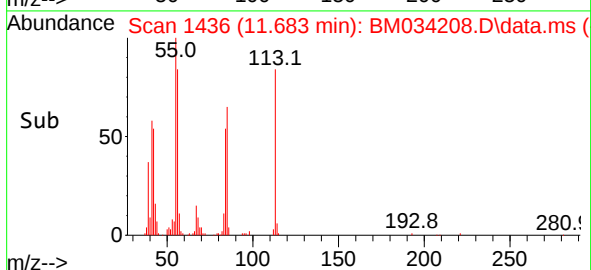
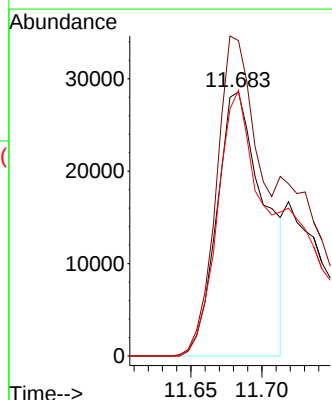
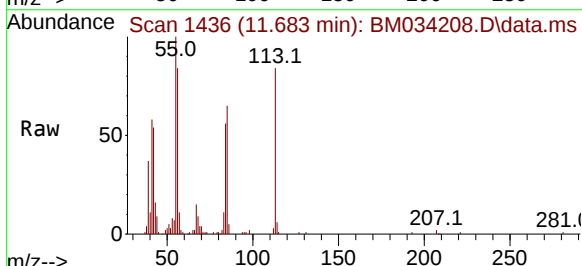
Tgt Ion:113 Resp: 66659

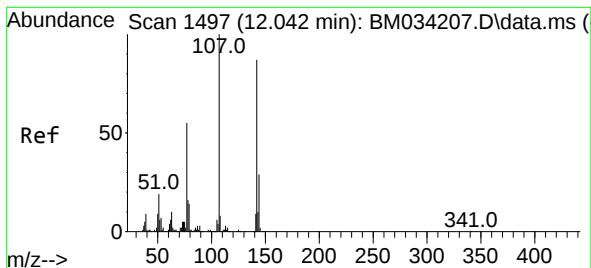
Ion Ratio Lower Upper

113 100

55 119.5 100.9 151.3

56 100.6 81.0 121.4

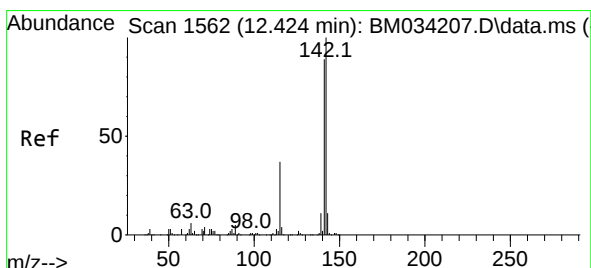
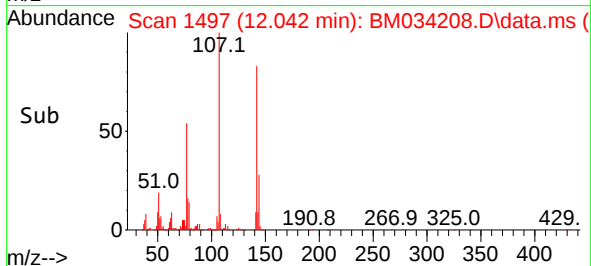
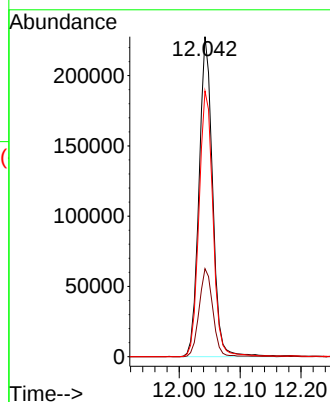
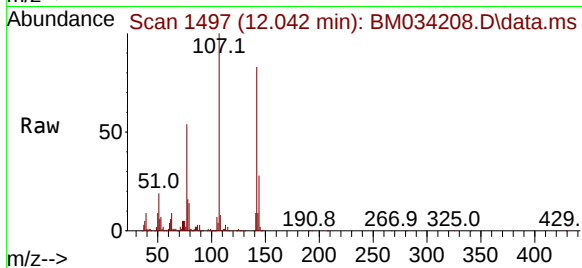




#35  
4-Chloro-3-methylphenol  
Concen: 36.048 ng/ul  
RT: 12.042 min Scan# 1497  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

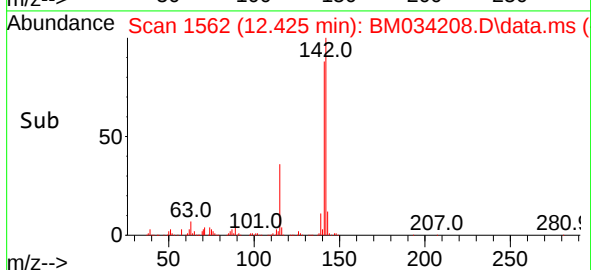
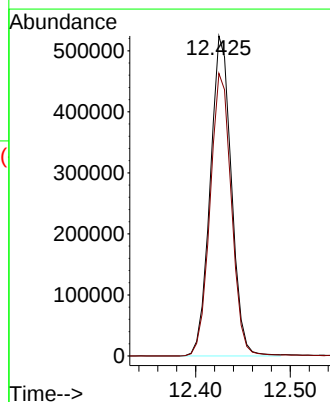
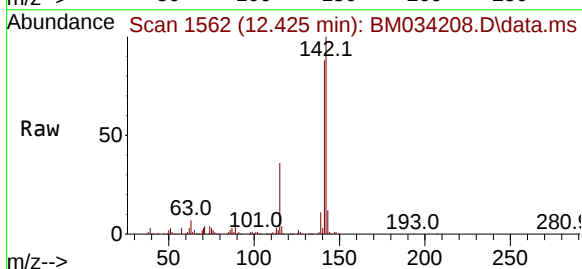
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

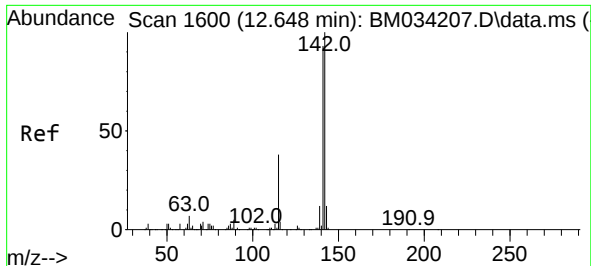
Tgt Ion:107 Resp: 353310  
Ion Ratio Lower Upper  
107 100  
144 27.5 23.0 34.4  
142 83.0 69.8 104.8



#36  
2-Methylnaphthalene  
Concen: 36.196 ng/ul  
RT: 12.425 min Scan# 1562  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:142 Resp: 812878  
Ion Ratio Lower Upper  
142 100  
141 88.3 71.4 107.0





#37

1-Methylnaphthalene

Concen: 35.982 ng/ul

RT: 12.642 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

Instrument :

BNA\_M

ClientSampleId :

SSTD040049

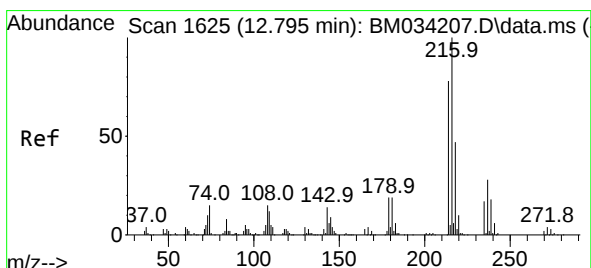
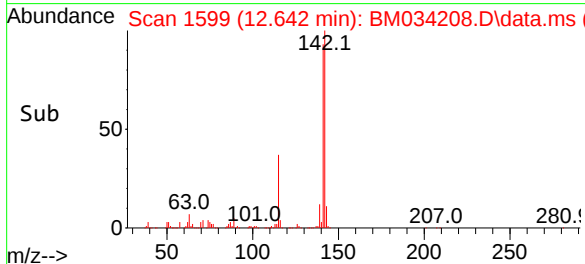
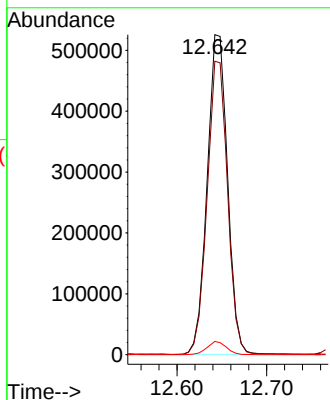
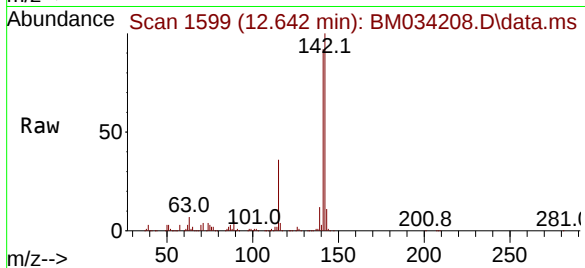
Tgt Ion:142 Resp: 827923

Ion Ratio Lower Upper

142 100

141 91.7 74.5 111.7

116 4.2 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.202 ng/ul

RT: 12.795 min Scan# 1625

Delta R.T. 0.000 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

Tgt Ion:216 Resp: 512968

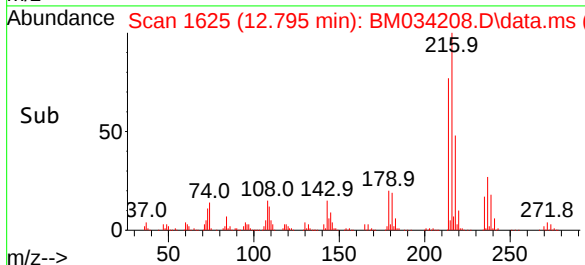
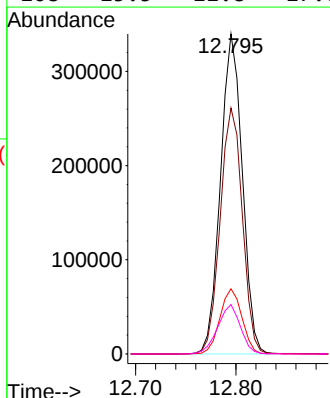
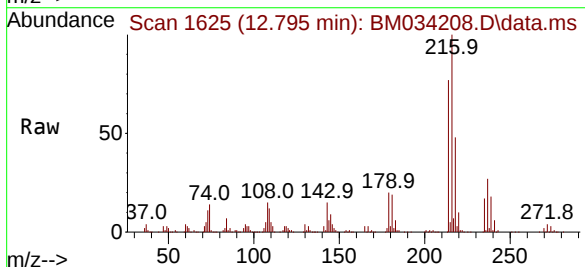
Ion Ratio Lower Upper

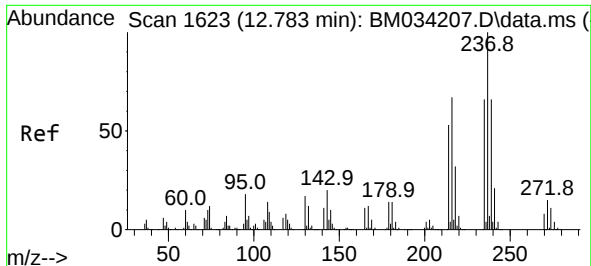
216 100

214 76.9 62.2 93.2

179 20.3 15.4 23.2

108 15.5 11.8 17.6

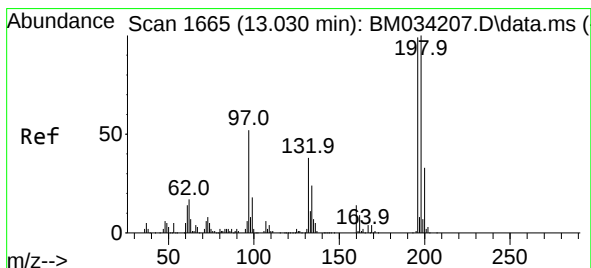
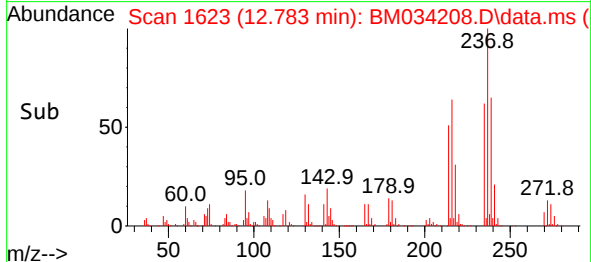
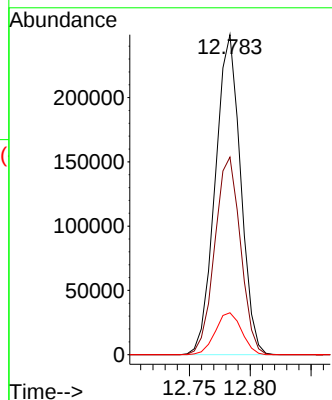
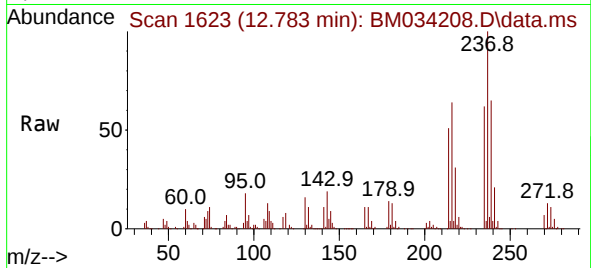




#40  
Hexachlorocyclopentadiene  
Concen: 41.830 ng/ul  
RT: 12.783 min Scan# 1623  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

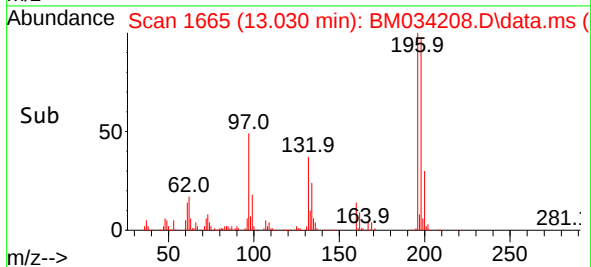
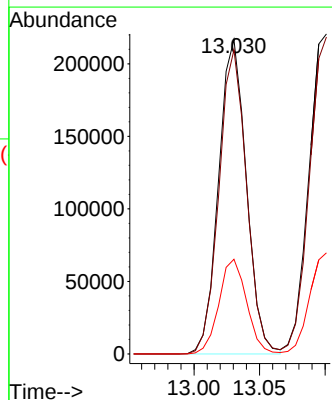
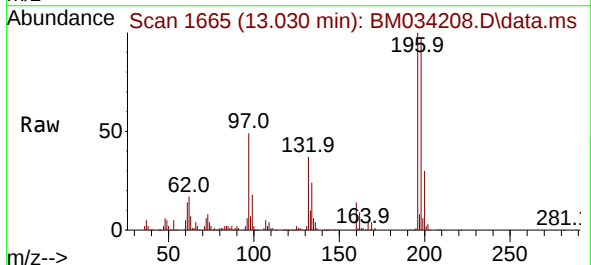
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

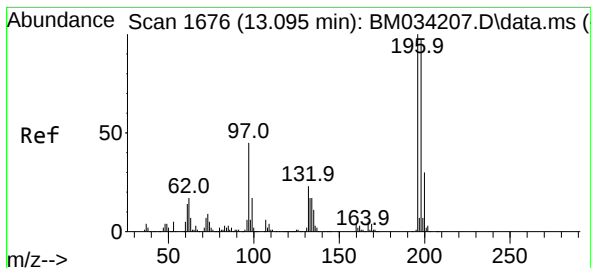
Tgt Ion:237 Resp: 360347  
Ion Ratio Lower Upper  
237 100  
235 61.8 52.9 79.3  
272 13.1 11.8 17.8



#41  
2,4,6-Trichlorophenol  
Concen: 40.927 ng/ul  
RT: 13.030 min Scan# 1665  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:196 Resp: 318777  
Ion Ratio Lower Upper  
196 100  
198 96.7 80.8 121.2  
200 30.1 26.5 39.7





#42

2,4,5-Trichlorophenol

Concen: 40.061 ng/ul

RT: 13.101 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

Instrument :

BNA\_M

ClientSampleId :

SSTD040049

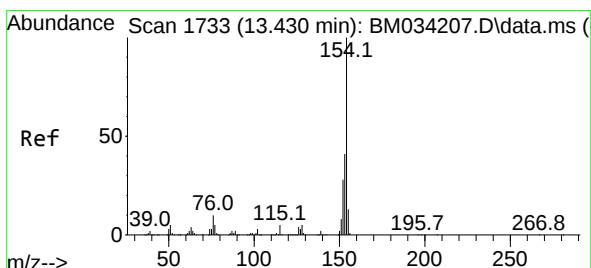
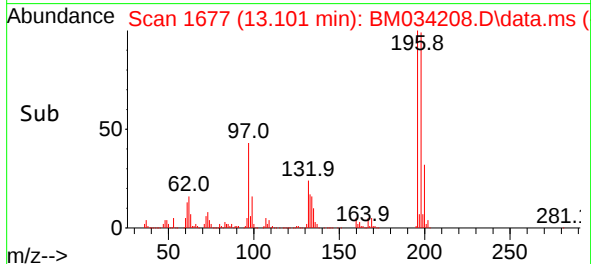
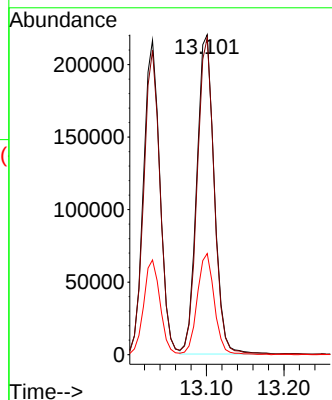
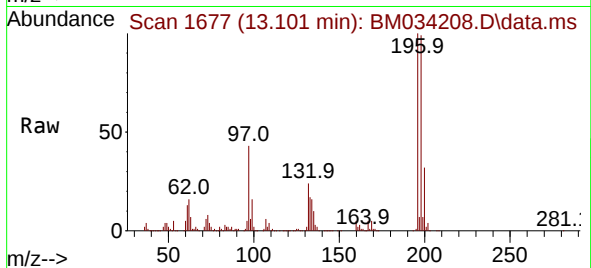
Tgt Ion:196 Resp: 344134

Ion Ratio Lower Upper

196 100

198 99.0 78.0 117.0

200 31.6 24.5 36.7



#43

1,1'-Biphenyl

Concen: 39.225 ng/ul

RT: 13.430 min Scan# 1733

Delta R.T. 0.000 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

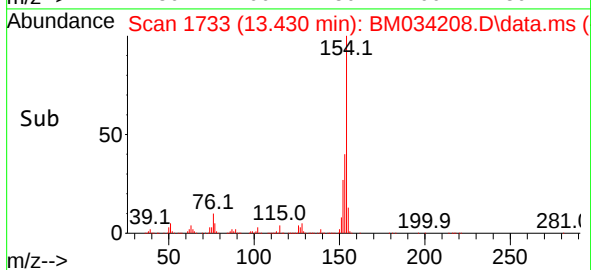
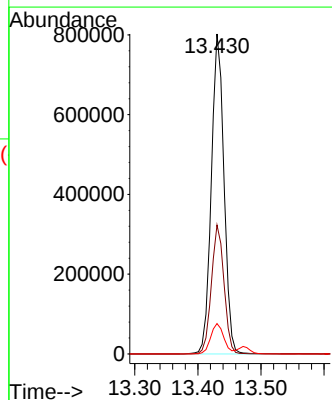
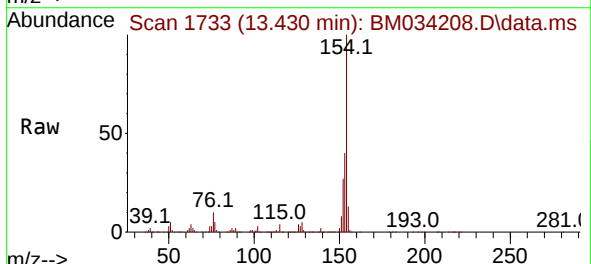
Tgt Ion:154 Resp: 1115559

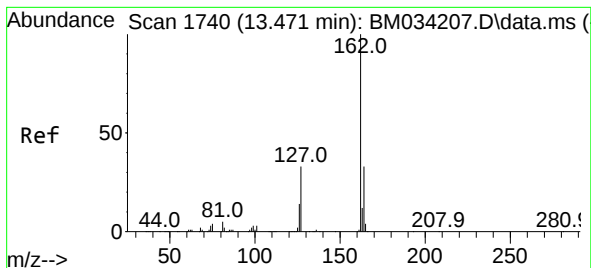
Ion Ratio Lower Upper

154 100

153 40.3 32.6 49.0

76 9.5 7.7 11.5





#44

2-Chloronaphthalene

Concen: 39.371 ng/ul

RT: 13.472 min Scan# 11

Delta R.T. 0.000 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

Instrument :

BNA\_M

ClientSampleId :

SSTD040049

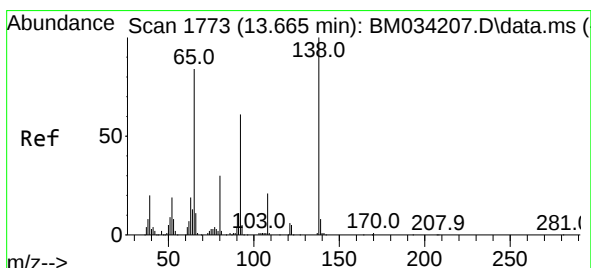
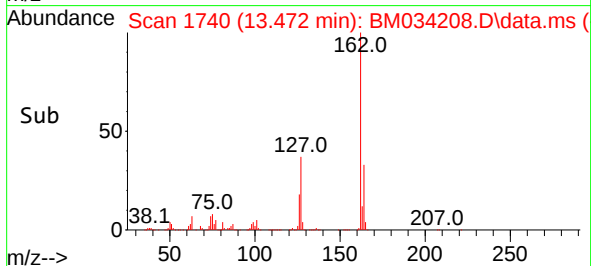
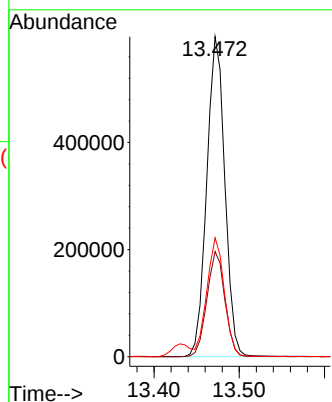
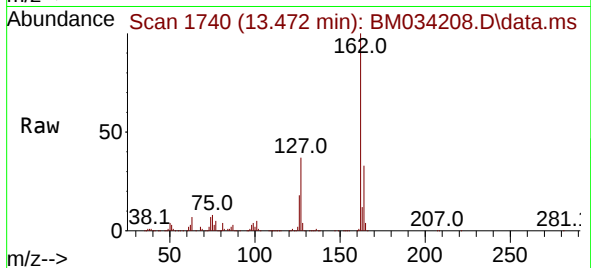
Tgt Ion:162 Resp: 880067

Ion Ratio Lower Upper

162 100

164 32.8 26.6 40.0

127 37.2 29.6 44.4



#45

2-Nitroaniline

Concen: 37.877 ng/ul

RT: 13.666 min Scan# 1773

Delta R.T. 0.000 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

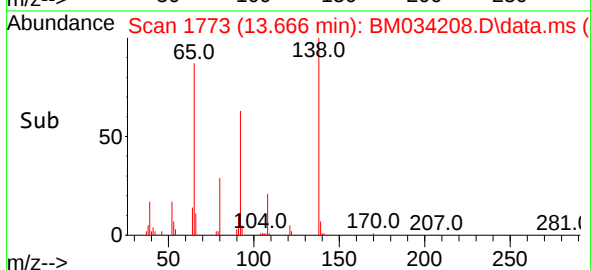
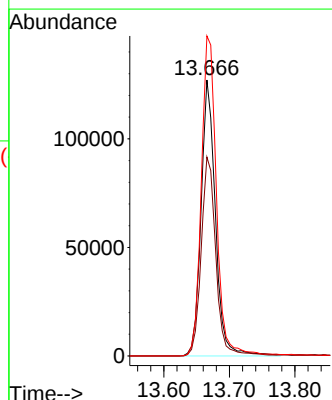
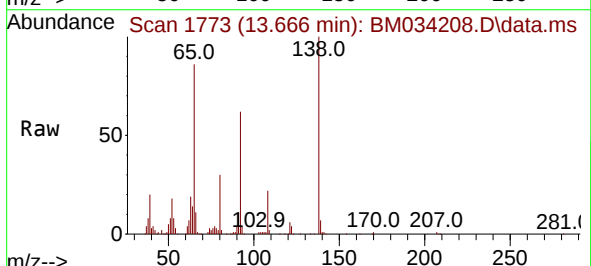
Tgt Ion: 65 Resp: 194834

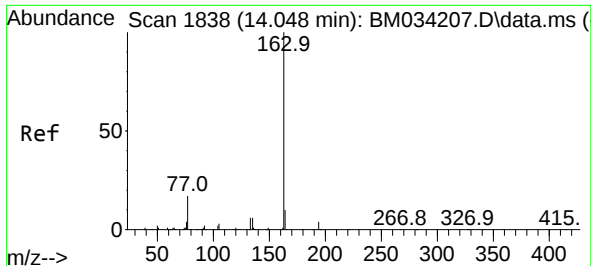
Ion Ratio Lower Upper

65 100

92 72.0 57.4 86.2

138 115.9 94.8 142.2

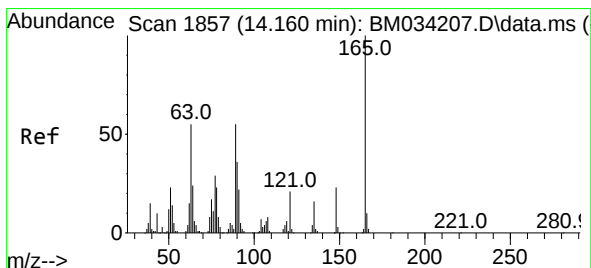
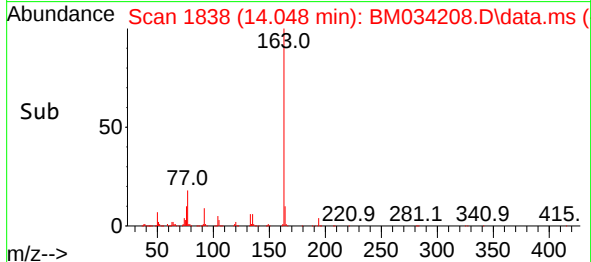
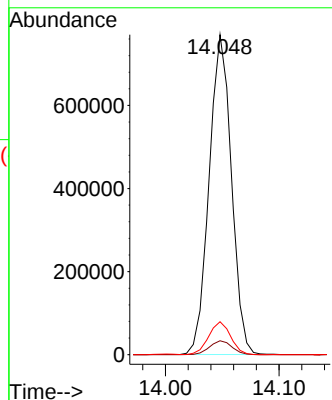
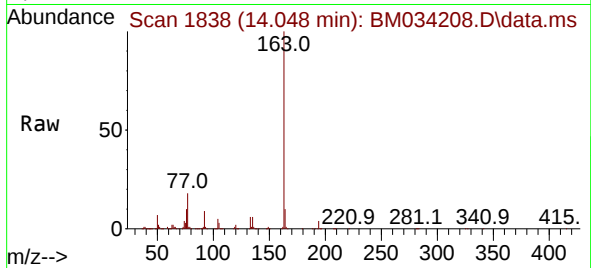




#47  
Dimethylphthalate  
Concen: 37.437 ng/ul  
RT: 14.048 min Scan# 1838  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

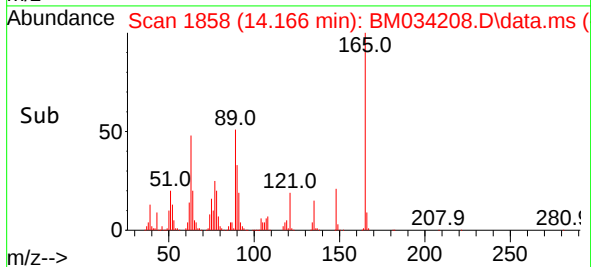
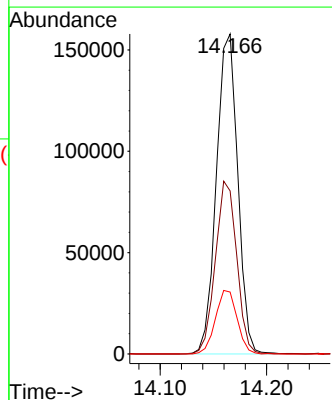
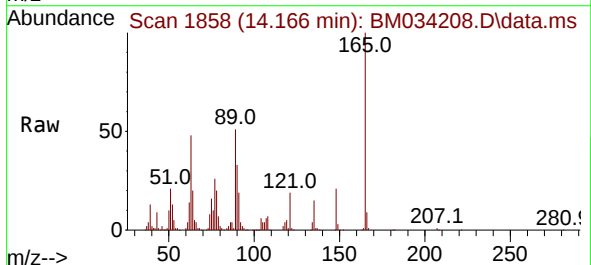
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

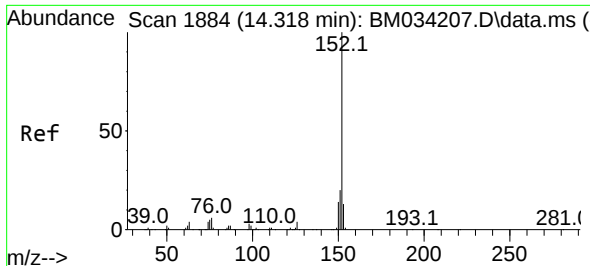
Tgt Ion:163 Resp: 1049594  
Ion Ratio Lower Upper  
163 100  
194 4.4 3.4 5.2  
164 10.3 7.8 11.8



#48  
2,6-Dinitrotoluene  
Concen: 39.424 ng/ul  
RT: 14.166 min Scan# 1858  
Delta R.T. 0.006 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:165 Resp: 219691  
Ion Ratio Lower Upper  
165 100  
89 50.9 44.2 66.4  
121 19.3 16.7 25.1

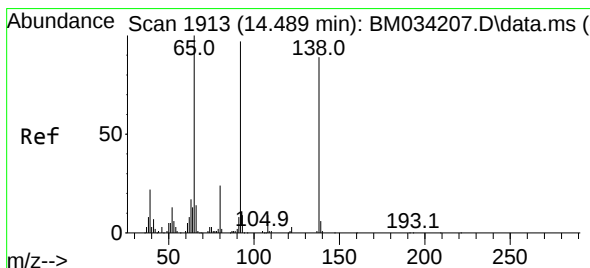
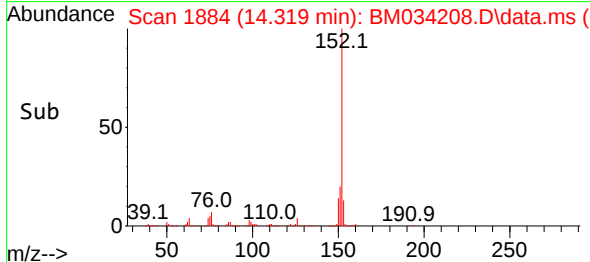
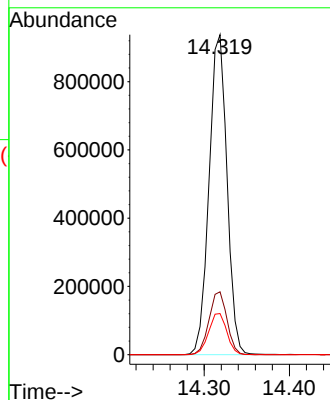
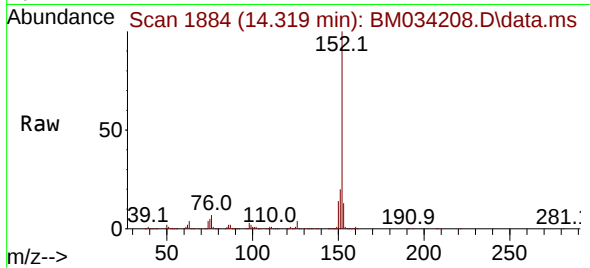




#50  
Acenaphthylene  
Concen: 39.189 ng/ul  
RT: 14.319 min Scan# 1884  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

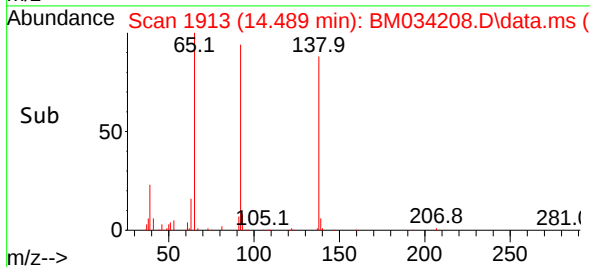
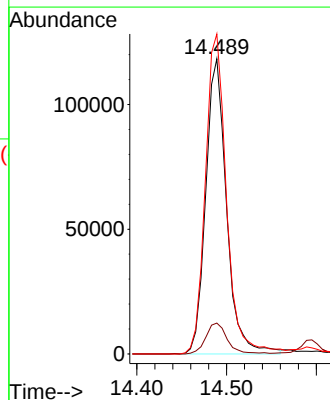
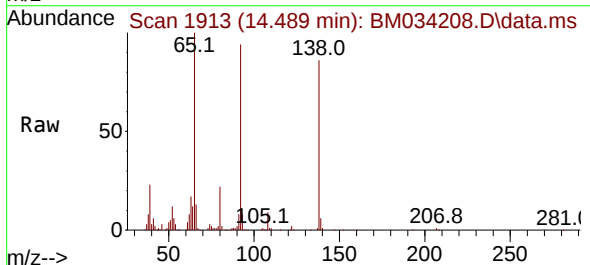
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BNA\_M  
ClientSampleId :  
SSTD040049

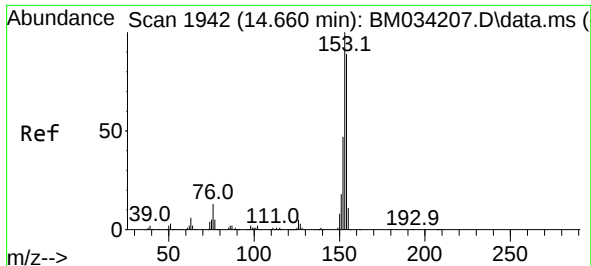
Tgt Ion:152 Resp: 1369580  
Ion Ratio Lower Upper  
152 100  
151 19.6 15.8 23.8  
153 12.8 10.2 15.2



#51  
3-Nitroaniline  
Concen: 37.489 ng/ul  
RT: 14.489 min Scan# 1913  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:138 Resp: 191077  
Ion Ratio Lower Upper  
138 100  
108 10.5 8.3 12.5  
92 108.4 87.0 130.4

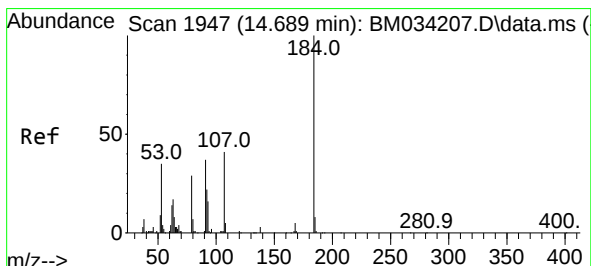
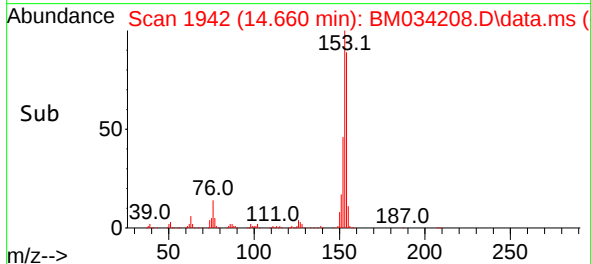
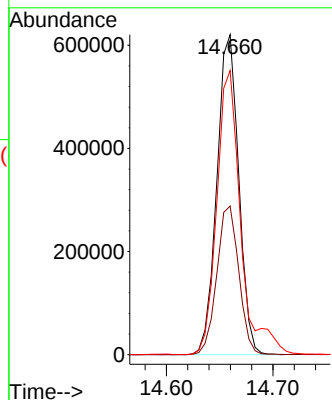
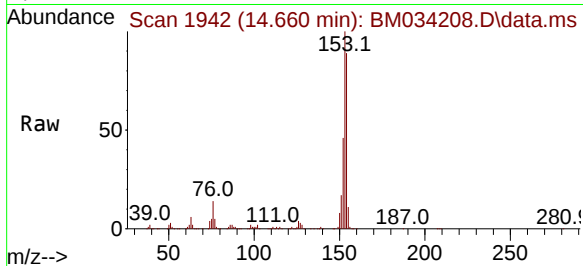




#52  
Acenaphthene  
Concen: 38.114 ng/ul  
RT: 14.660 min Scan# 1942  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

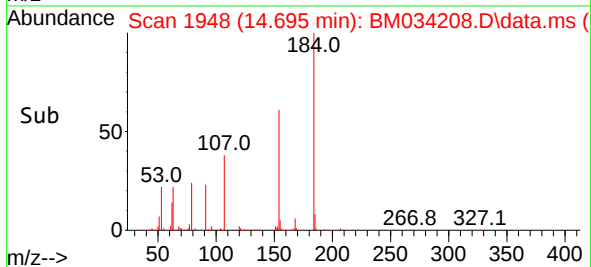
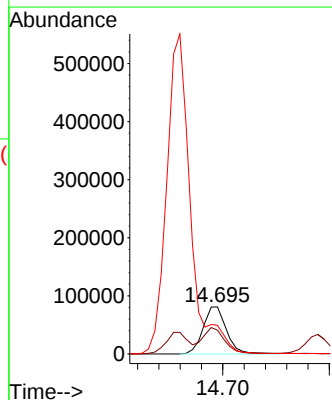
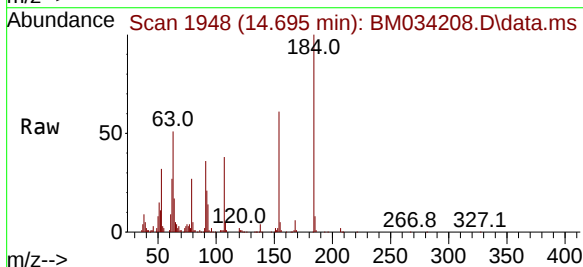
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BNA\_M  
ClientSampleId :  
SSTD040049

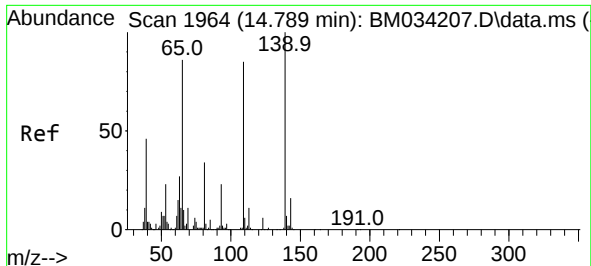
Tgt Ion:153 Resp: 881949  
Ion Ratio Lower Upper  
153 100  
152 46.5 37.4 56.0  
154 88.8 71.0 106.4



#53  
2,4-Dinitrophenol  
Concen: 35.197 ng/ul  
RT: 14.695 min Scan# 1948  
Delta R.T. 0.006 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:184 Resp: 124102  
Ion Ratio Lower Upper  
184 100  
63 50.8 43.8 65.6  
154 61.0 49.9 74.9

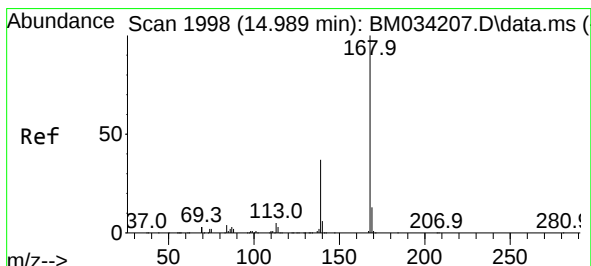
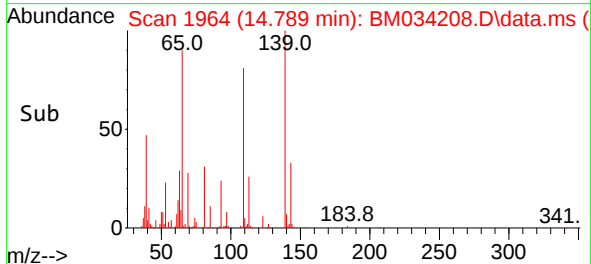
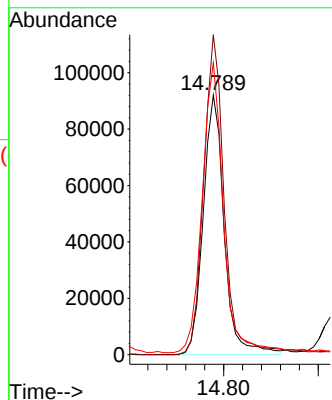
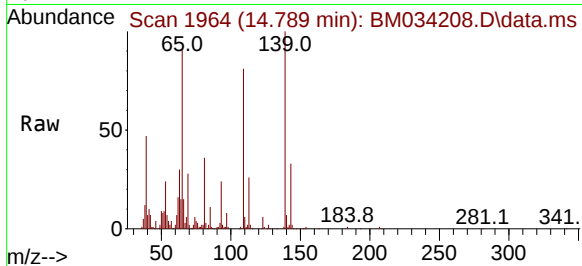




#55  
4-Nitrophenol  
Concen: 31.490 ng/ul  
RT: 14.789 min Scan# 1964  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

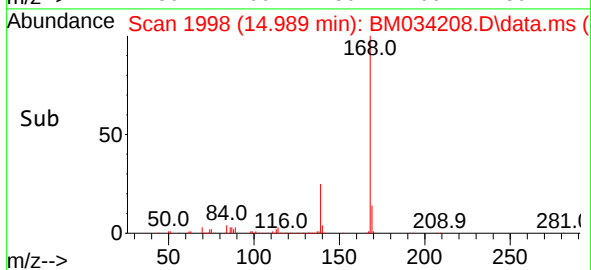
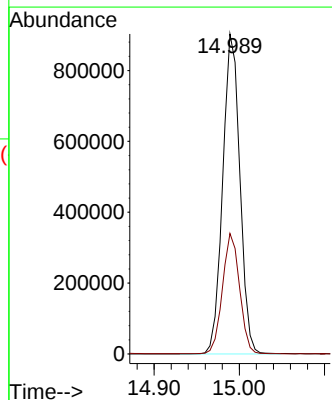
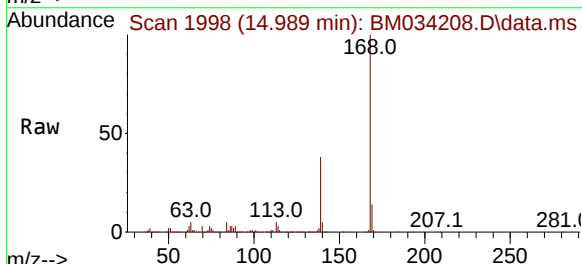
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

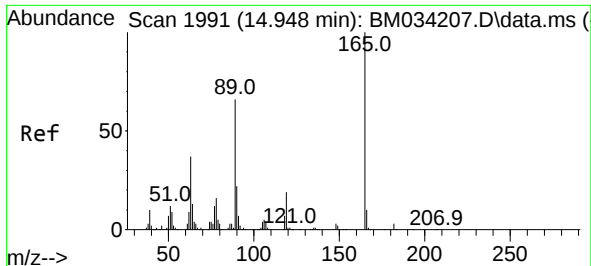
Tgt Ion:109 Resp: 140859  
Ion Ratio Lower Upper  
109 100  
139 123.3 94.6 142.0  
65 112.5 83.5 125.3



#56  
Dibenzofuran  
Concen: 37.160 ng/ul  
RT: 14.989 min Scan# 1998  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:168 Resp: 1266497  
Ion Ratio Lower Upper  
168 100  
139 37.7 29.8 44.6

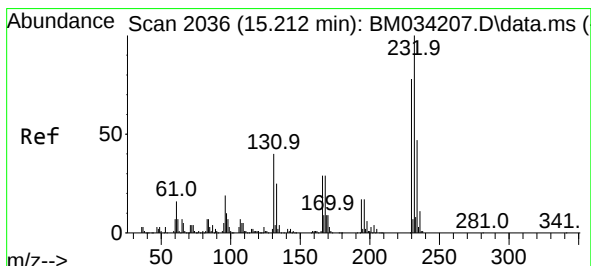
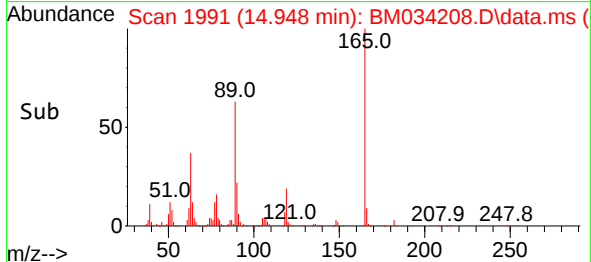
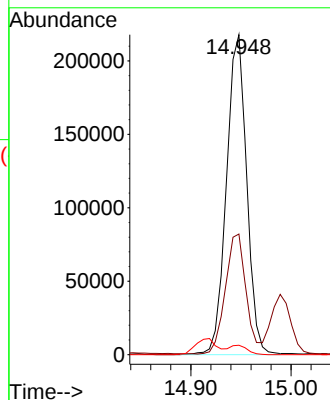
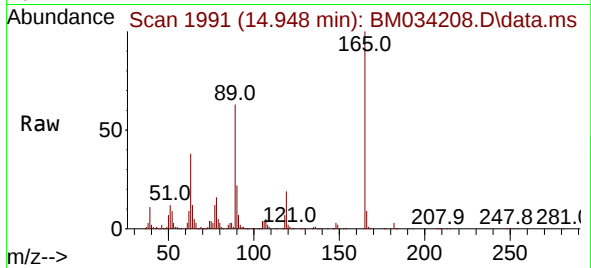




#57  
2,4-Dinitrotoluene  
Concen: 37.445 ng/ul  
RT: 14.948 min Scan# 1991  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

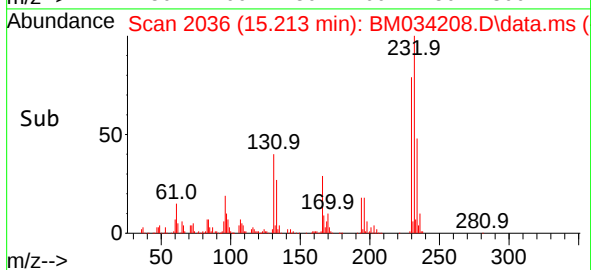
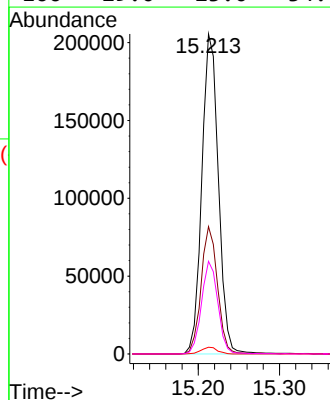
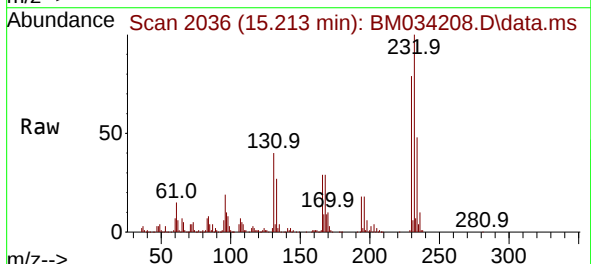
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

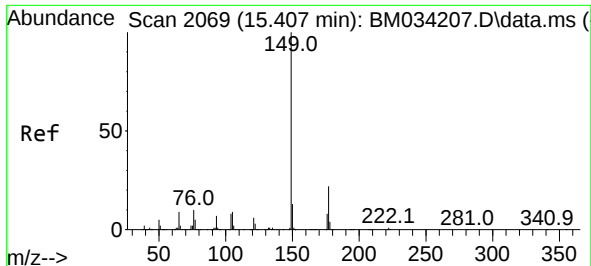
Tgt Ion:165 Resp: 305124  
Ion Ratio Lower Upper  
165 100  
63 37.7 30.2 45.4  
182 2.9 2.2 3.2



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 39.159 ng/ul  
RT: 15.213 min Scan# 2036  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:232 Resp: 291581  
Ion Ratio Lower Upper  
232 100  
131 39.8 32.2 48.4  
130 2.1 1.9 2.9  
166 29.0 23.0 34.4





#59

Diethylphthalate

Concen: 37.194 ng/ul

RT: 15.413 min Scan# 2069

Delta R.T. 0.006 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

Instrument :

BNA\_M

ClientSampleId :

SSTD040049

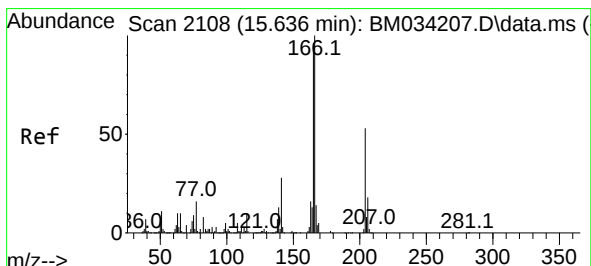
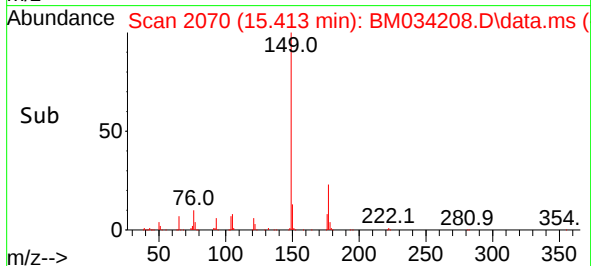
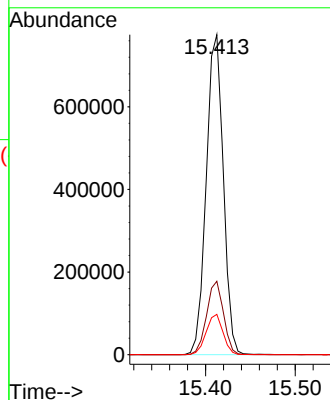
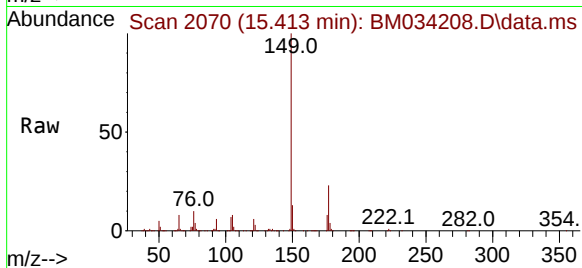
Tgt Ion:149 Resp: 1023587

Ion Ratio Lower Upper

149 100

177 23.0 17.9 26.9

150 12.6 10.2 15.2



#61

Fluorene

Concen: 37.097 ng/ul

RT: 15.636 min Scan# 2108

Delta R.T. 0.000 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

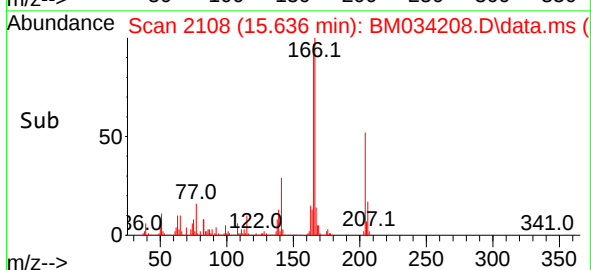
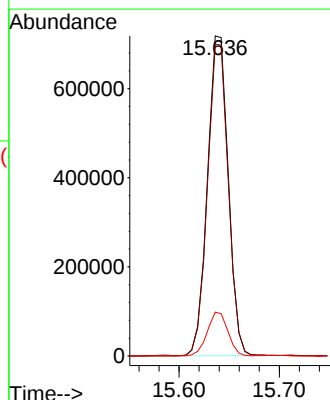
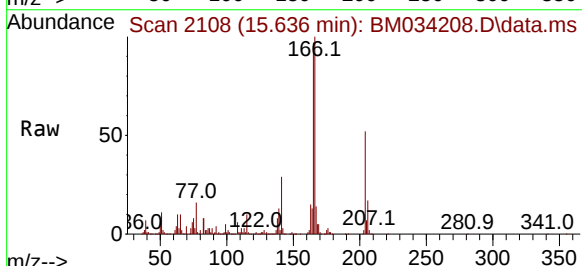
Tgt Ion:166 Resp: 1040029

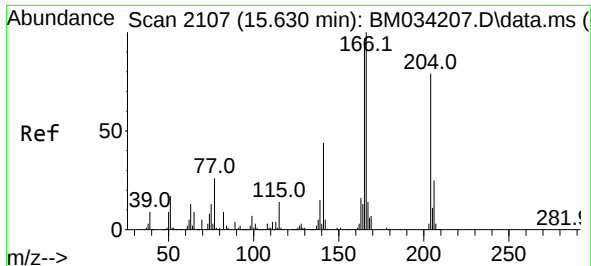
Ion Ratio Lower Upper

166 100

165 97.4 76.9 115.3

167 13.7 10.8 16.2

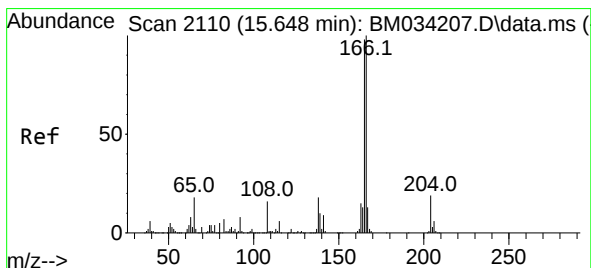
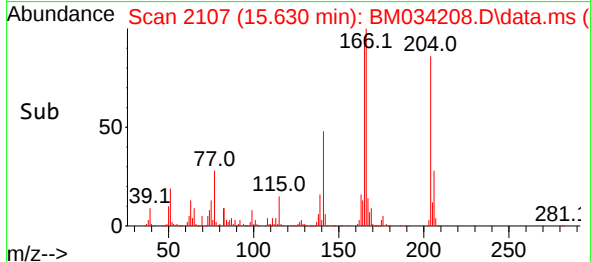
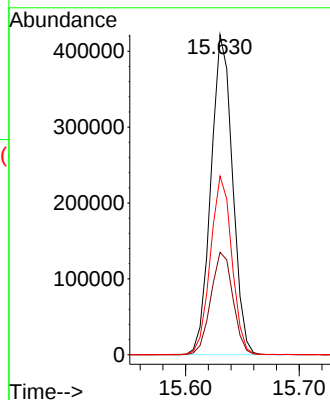
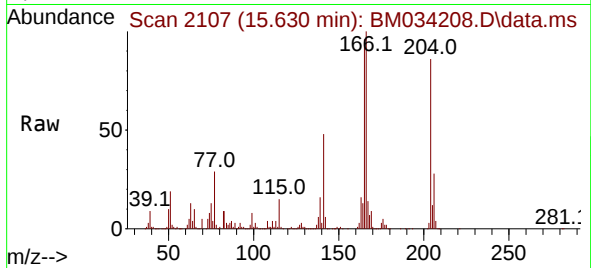




#62  
4-Chlorophenyl-phenylether  
Concen: 36.857 ng/ul  
RT: 15.630 min Scan# 2107  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

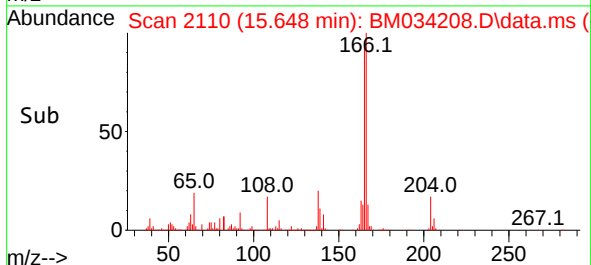
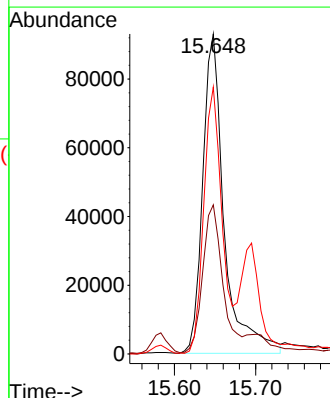
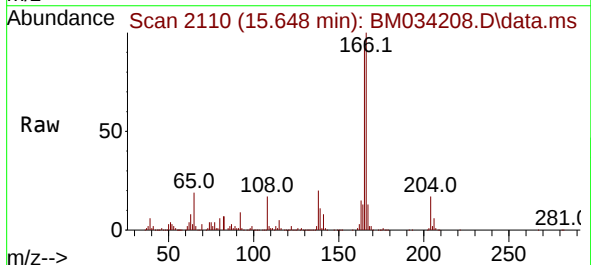
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

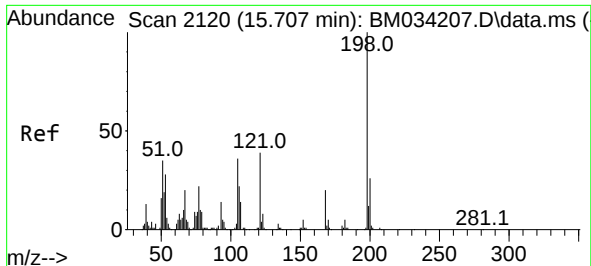
Tgt Ion:204 Resp: 556346  
Ion Ratio Lower Upper  
204 100  
206 32.0 25.5 38.3  
141 55.8 44.2 66.2



#63  
4-Nitroaniline  
Concen: 36.061 ng/ul  
RT: 15.648 min Scan# 2110  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:138 Resp: 170022  
Ion Ratio Lower Upper  
138 100  
92 46.6 36.3 54.5  
108 83.4 68.9 103.3

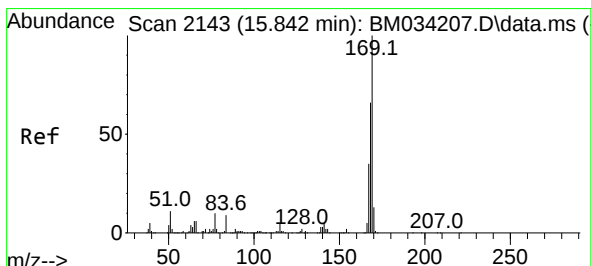
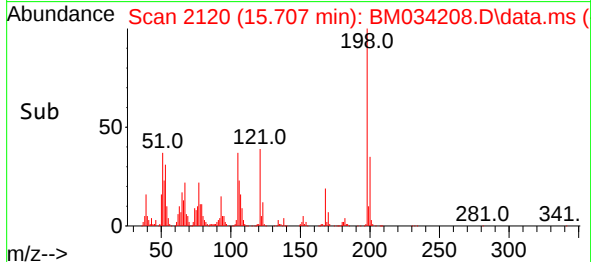
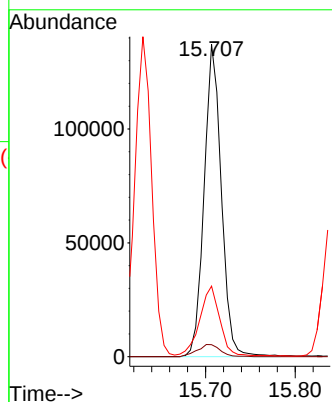
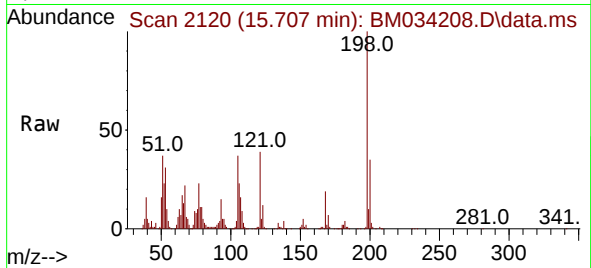




#66  
4,6-Dinitro-2-methylphenol  
Concen: 38.193 ng/ul  
RT: 15.707 min Scan# 2120  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

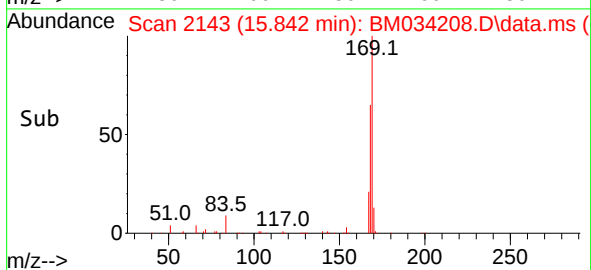
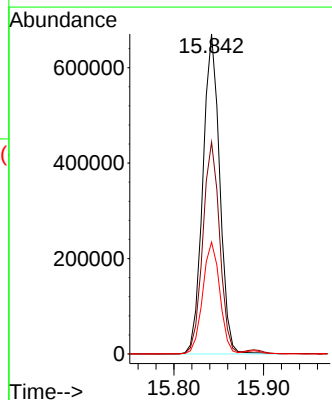
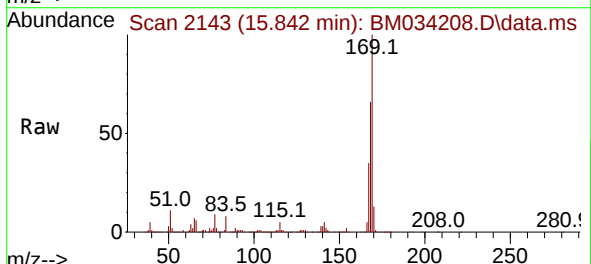
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

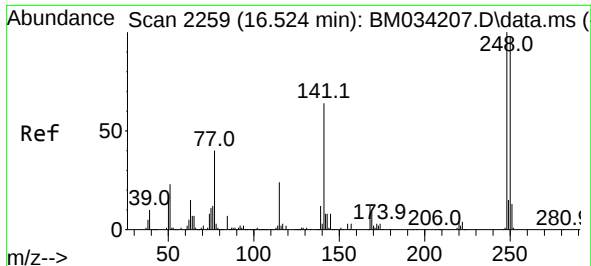
Tgt Ion:198 Resp: 182990  
Ion Ratio Lower Upper  
198 100  
182 3.8 3.8 5.6  
77 22.6 18.5 27.7



#67  
N-Nitrosodiphenylamine  
Concen: 40.029 ng/ul  
RT: 15.842 min Scan# 2143  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:169 Resp: 877560  
Ion Ratio Lower Upper  
169 100  
168 66.2 52.8 79.2  
167 35.0 28.1 42.1

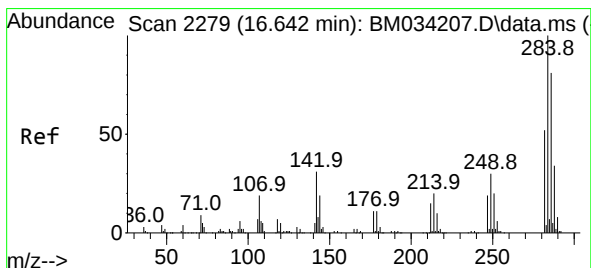
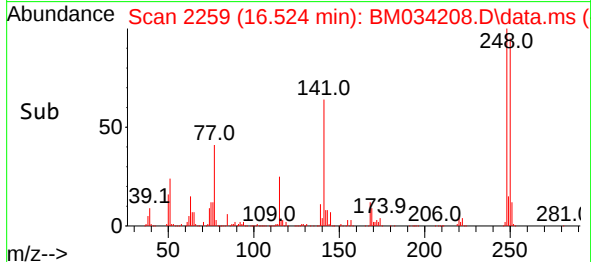
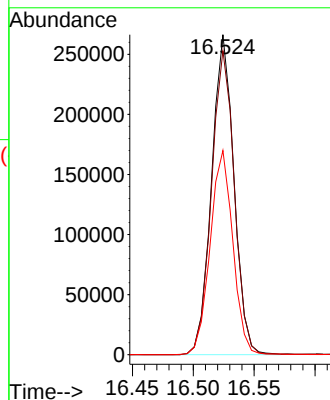
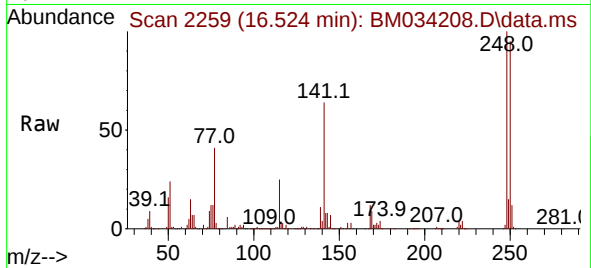




#68  
4-Bromophenyl-phenylether  
Concen: 42.275 ng/ul  
RT: 16.524 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

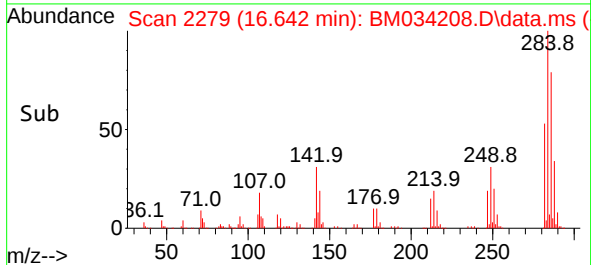
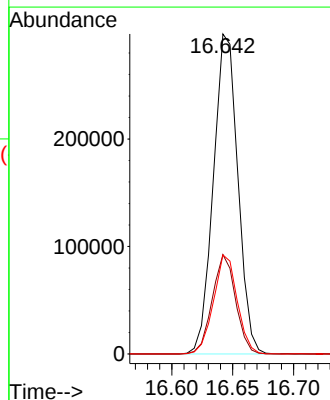
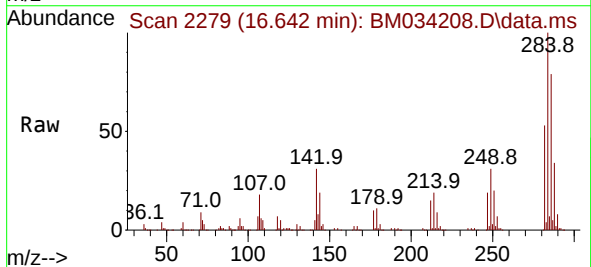
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

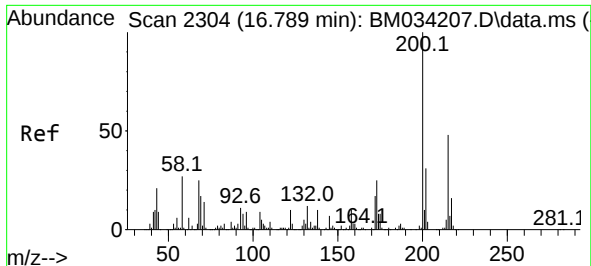
Tgt Ion:248 Resp: 339818  
Ion Ratio Lower Upper  
248 100  
250 95.0 78.4 117.6  
141 63.8 51.4 77.2



#69  
Hexachlorobenzene  
Concen: 39.853 ng/ul  
RT: 16.642 min Scan# 2279  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:284 Resp: 416779  
Ion Ratio Lower Upper  
284 100  
142 31.1 24.6 36.8  
249 31.0 24.1 36.1

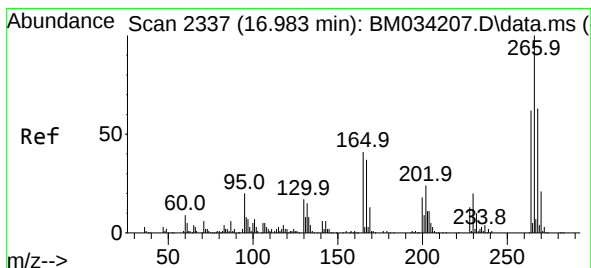
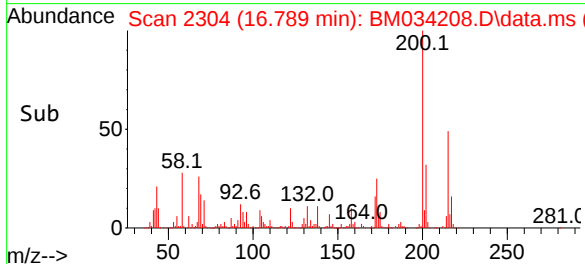
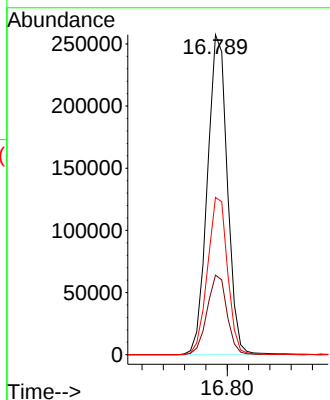
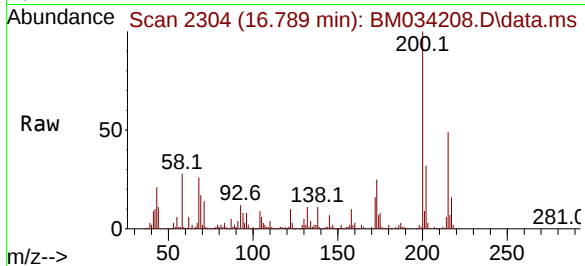




#70  
Atrazine  
Concen: 37.858 ng/ul  
RT: 16.789 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

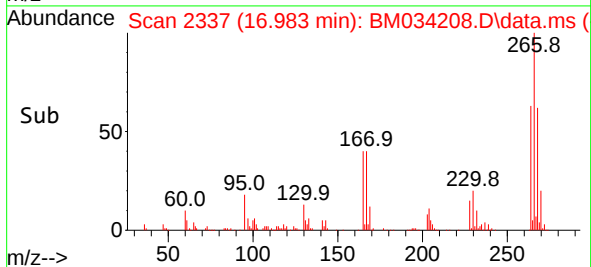
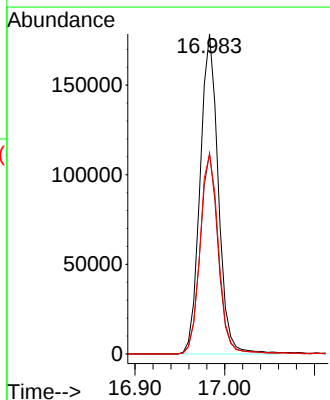
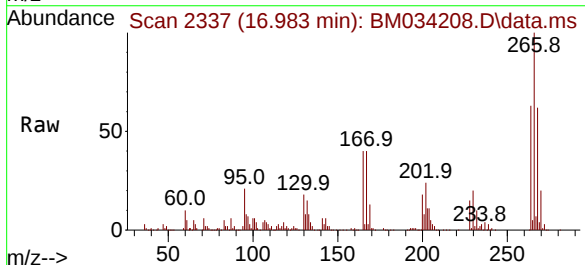
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

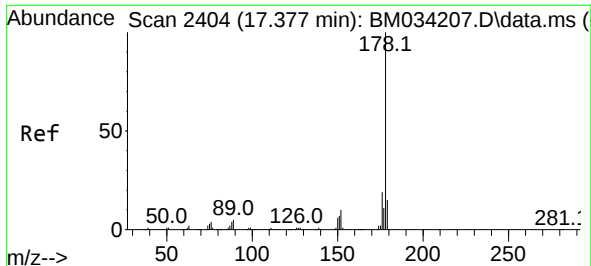
Tgt Ion:200 Resp: 336023  
Ion Ratio Lower Upper  
200 100  
173 24.8 20.2 30.4  
215 49.1 38.4 57.6



#71  
Pentachlorophenol  
Concen: 37.814 ng/ul  
RT: 16.983 min Scan# 2337  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:266 Resp: 250963  
Ion Ratio Lower Upper  
266 100  
264 62.7 49.3 73.9  
268 62.4 50.3 75.5

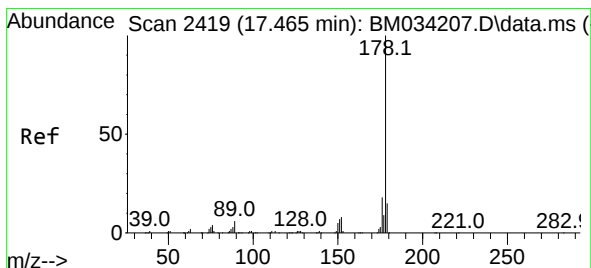
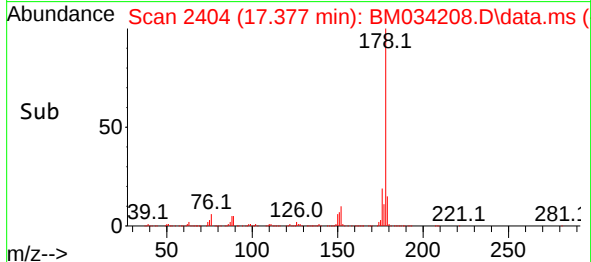
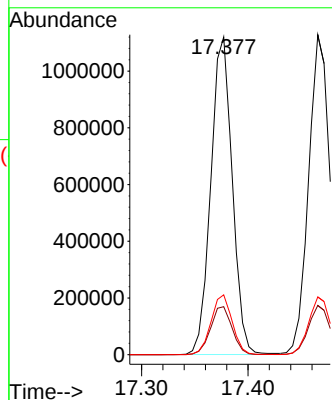
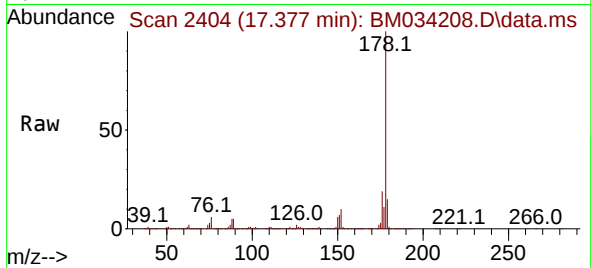




#72  
Phenanthrene  
Concen: 37.731 ng/ul  
RT: 17.377 min Scan# 2404  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

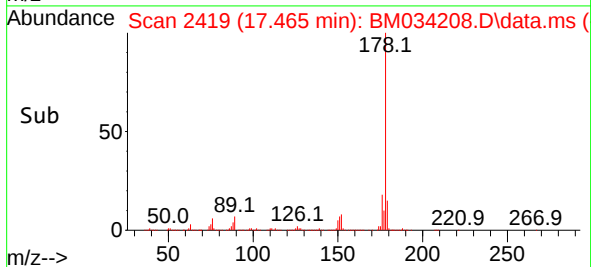
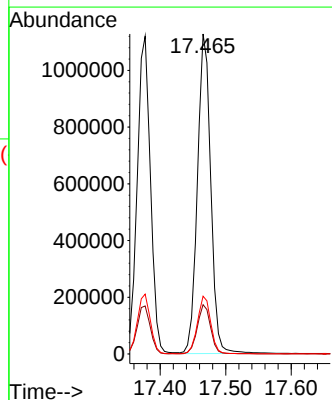
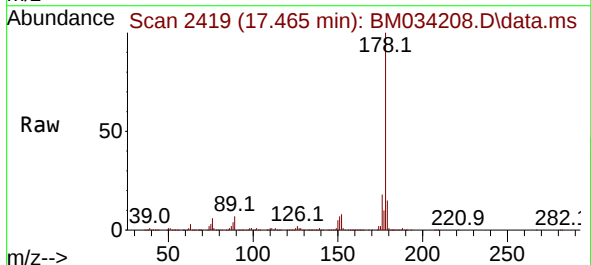
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

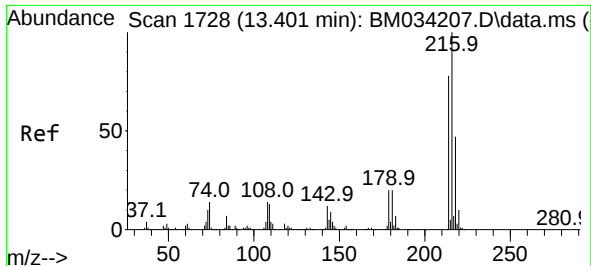
Tgt Ion:178 Resp: 1569475  
Ion Ratio Lower Upper  
178 100  
179 15.1 11.7 17.5  
176 18.8 15.0 22.4



#74  
Anthracene  
Concen: 37.893 ng/ul  
RT: 17.465 min Scan# 2419  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:178 Resp: 1592753  
Ion Ratio Lower Upper  
178 100  
179 15.4 11.9 17.9  
176 18.1 14.4 21.6

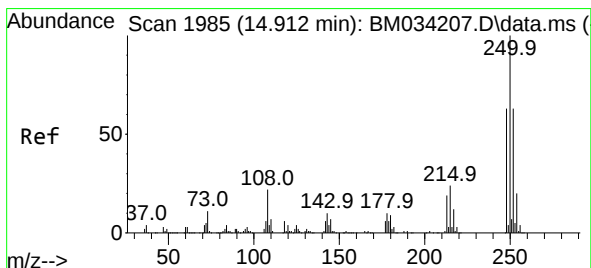
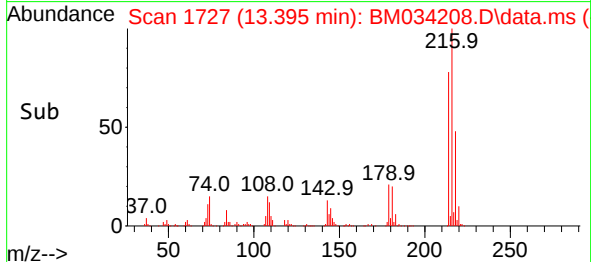
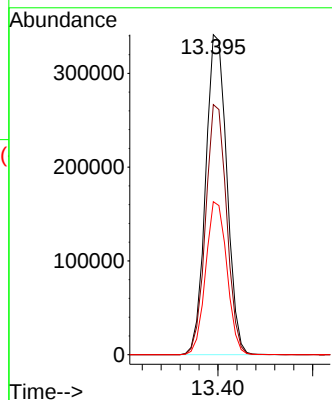
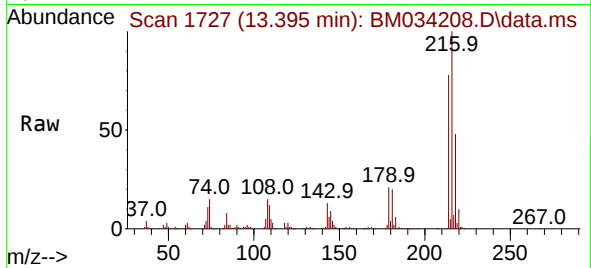




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 42.062 ng/uL  
RT: 13.395 min Scan# 1727  
Delta R.T. -0.006 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

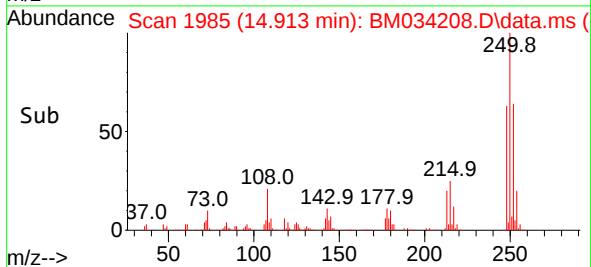
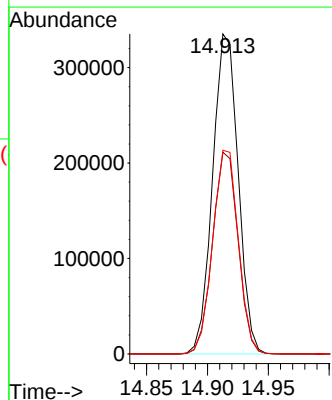
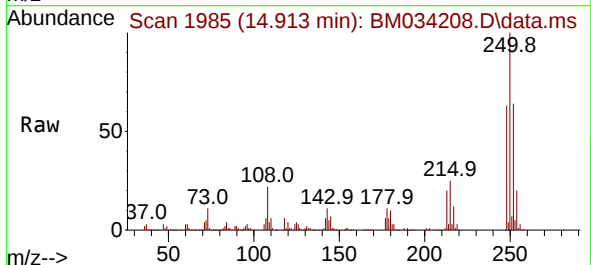
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

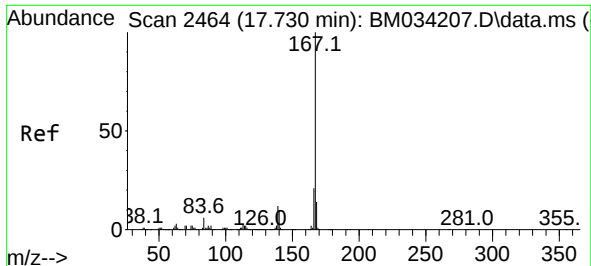
Tgt Ion:216 Resp: 529922  
Ion Ratio Lower Upper  
216 100  
214 78.2 62.0 93.0  
218 47.8 37.8 56.8



#76  
Pentachlorobenzene  
Concen: 41.595 ng/uL  
RT: 14.913 min Scan# 1985  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:250 Resp: 490702  
Ion Ratio Lower Upper  
250 100  
248 63.1 50.6 75.8  
252 63.7 50.2 75.4

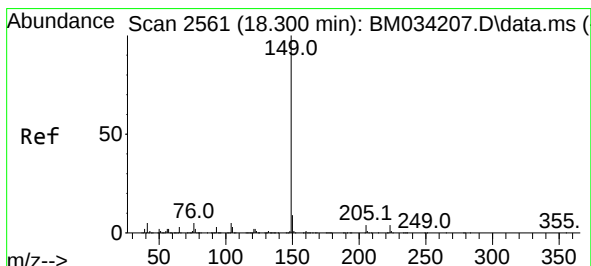
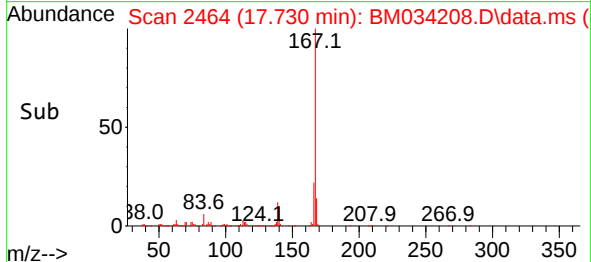
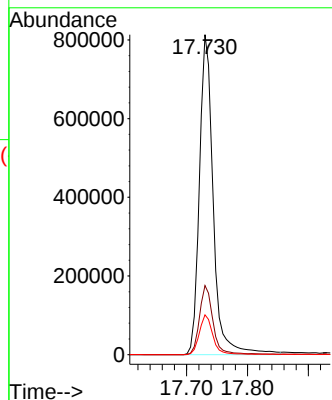
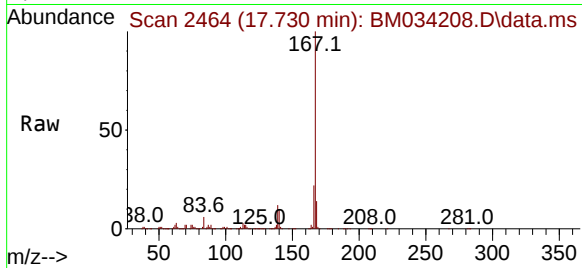




#77  
 Carbazole  
 Concen: 34.247 ng/ul  
 RT: 17.730 min Scan# 2464  
 Delta R.T. 0.000 min  
 Lab File: BM034208.D  
 Acq: 10 Mar 2022 21:10

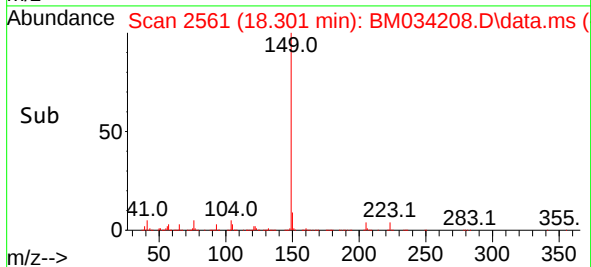
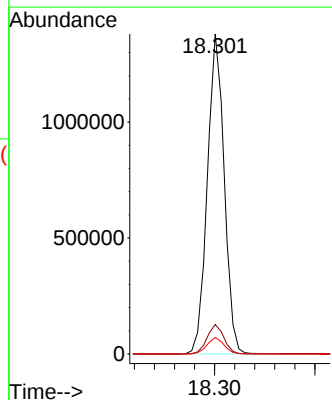
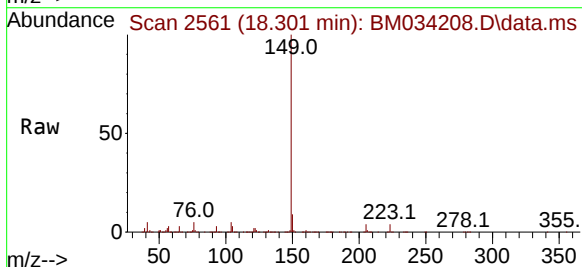
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SST040049

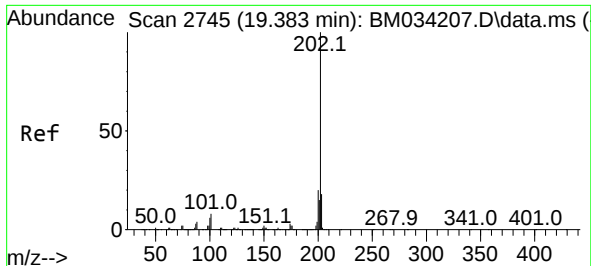
Tgt Ion:167 Resp: 1283610  
 Ion Ratio Lower Upper  
 167 100  
 166 21.6 16.6 25.0  
 139 12.4 9.9 14.9



#78  
 Di-n-butylphthalate  
 Concen: 39.539 ng/ul  
 RT: 18.301 min Scan# 2561  
 Delta R.T. 0.000 min  
 Lab File: BM034208.D  
 Acq: 10 Mar 2022 21:10

Tgt Ion:149 Resp: 1615411  
 Ion Ratio Lower Upper  
 149 100  
 150 9.2 7.4 11.0  
 104 5.2 4.2 6.2

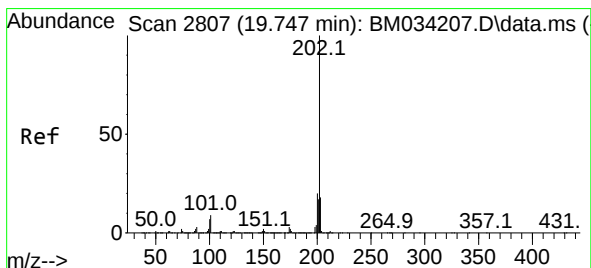
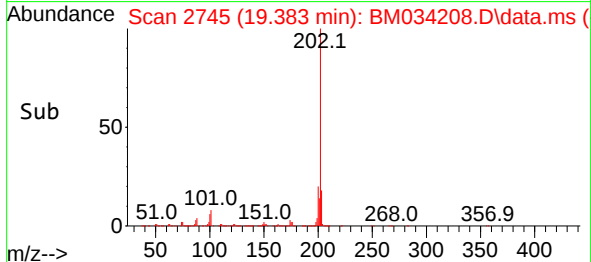
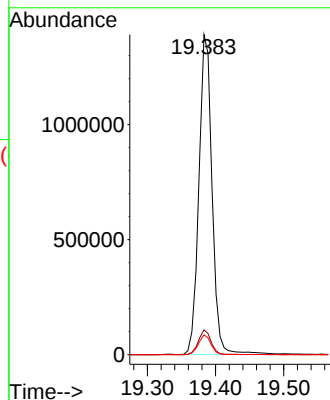
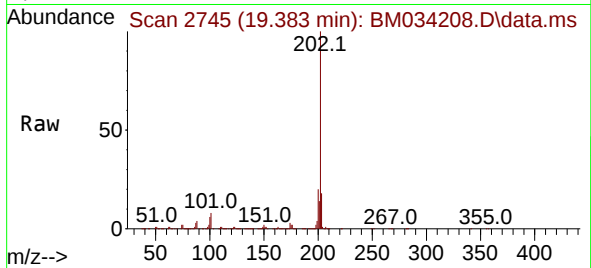




#80  
Fluoranthene  
Concen: 39.105 ng/u1  
RT: 19.383 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

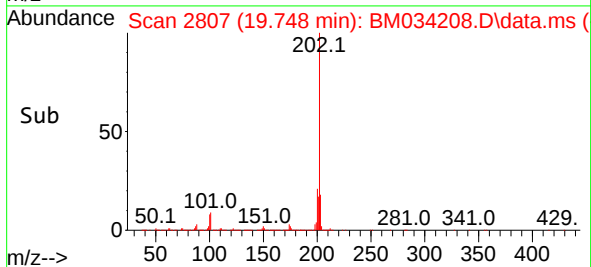
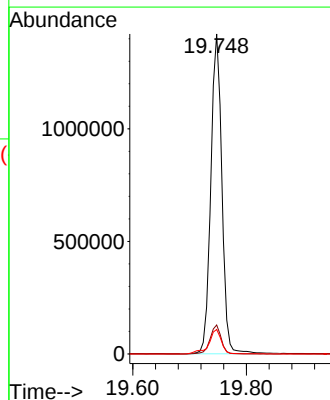
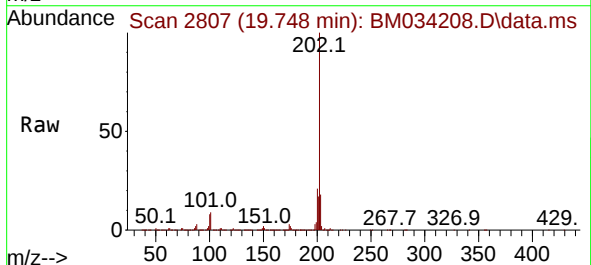
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

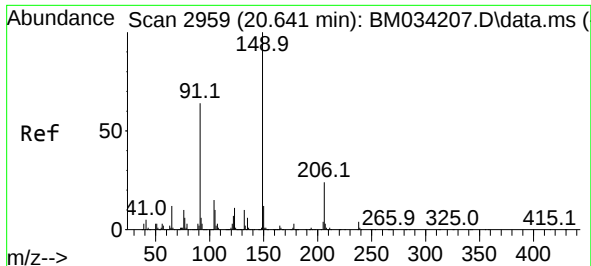
Tgt Ion:202 Resp: 1871758  
Ion Ratio Lower Upper  
202 100  
101 7.7 6.2 9.2  
100 6.2 4.7 7.1



#82  
Pyrene  
Concen: 38.606 ng/u1  
RT: 19.748 min Scan# 2807  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:202 Resp: 1911433  
Ion Ratio Lower Upper  
202 100  
101 9.1 7.0 10.4  
100 7.7 5.8 8.6

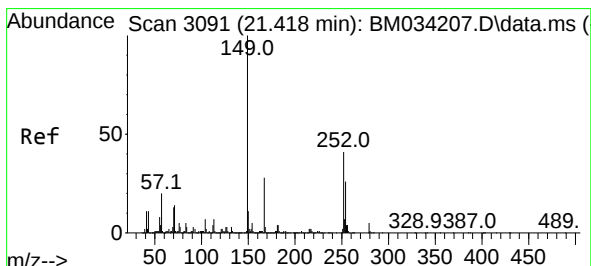
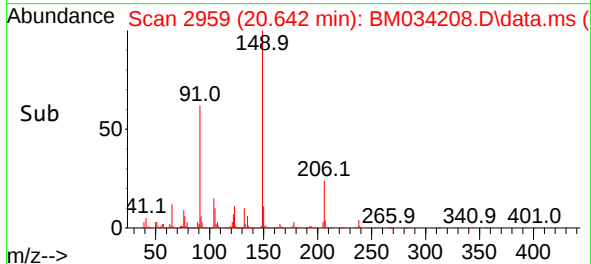
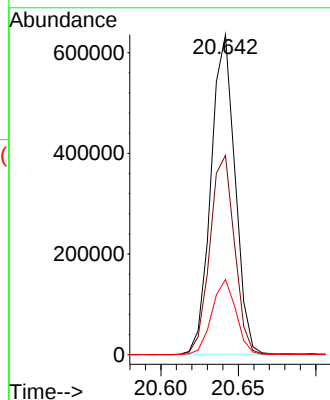
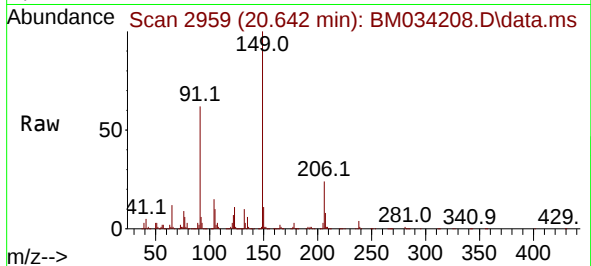




#83  
Butylbenzylphthalate  
Concen: 40.503 ng/ul  
RT: 20.642 min Scan# 2959  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

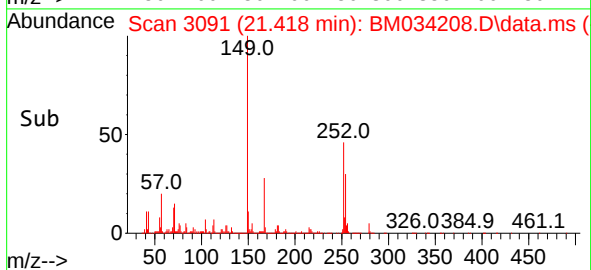
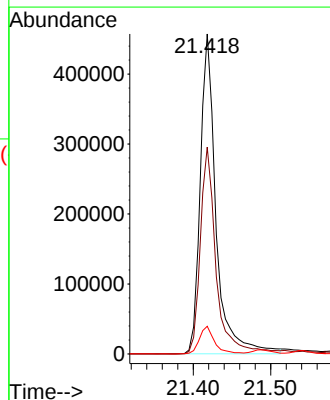
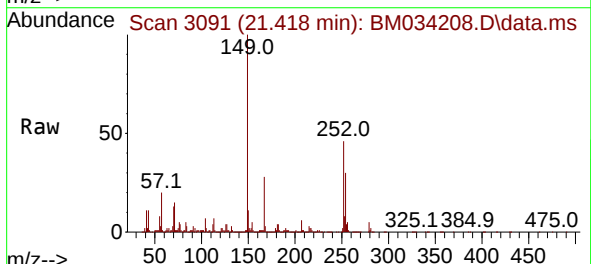
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

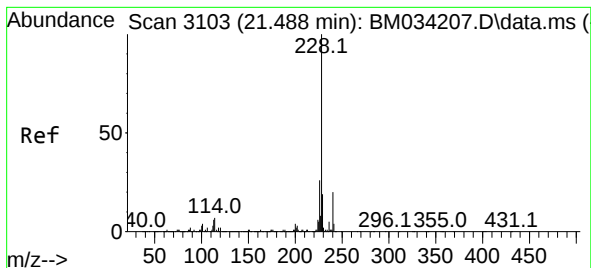
Tgt Ion:149 Resp: 686235  
Ion Ratio Lower Upper  
149 100  
91 62.3 50.9 76.3  
206 23.5 19.3 28.9



#84  
3,3'-Dichlorobenzidine  
Concen: 44.802 ng/ul  
RT: 21.418 min Scan# 3091  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:252 Resp: 646432  
Ion Ratio Lower Upper  
252 100  
254 64.7 50.7 76.1  
126 8.6 6.6 9.8





#85

Benzo(a)anthracene

Concen: 36.478 ng/ul

RT: 21.489 min Scan# 3103

Delta R.T. 0.000 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

Instrument :

BNA\_M

ClientSampleId :

SSTD040049

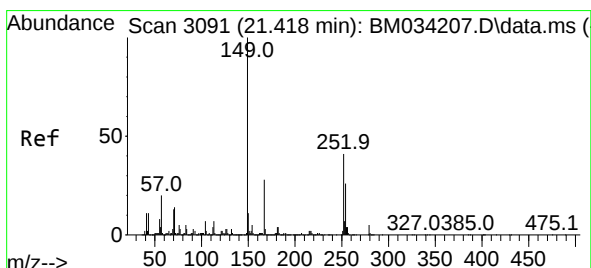
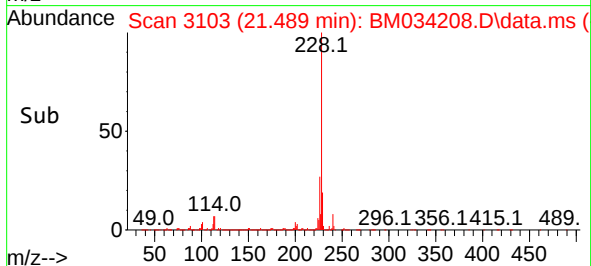
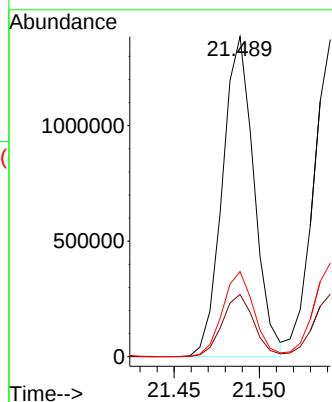
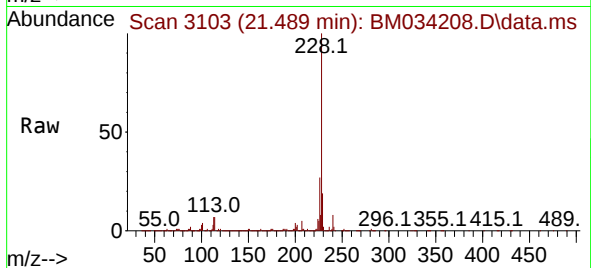
Tgt Ion:228 Resp: 1783985

Ion Ratio Lower Upper

228 100

229 19.4 15.4 23.2

226 26.6 21.0 31.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 41.561 ng/ul

RT: 21.418 min Scan# 3091

Delta R.T. 0.000 min

Lab File: BM034208.D

Acq: 10 Mar 2022 21:10

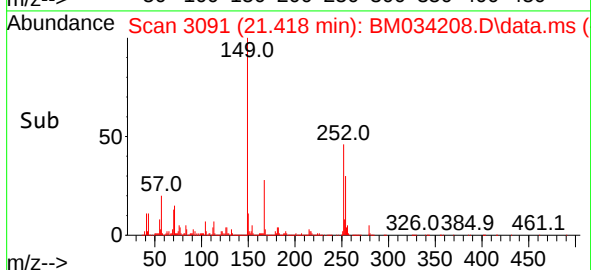
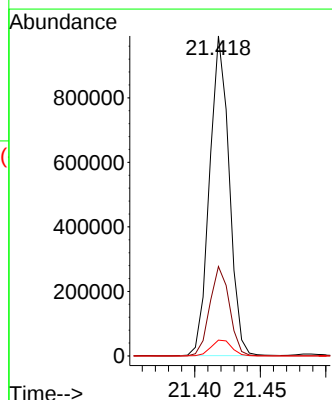
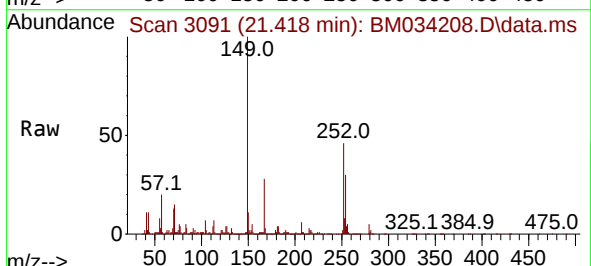
Tgt Ion:149 Resp: 1030721

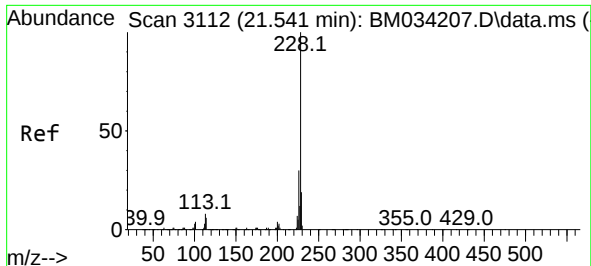
Ion Ratio Lower Upper

149 100

167 28.0 22.1 33.1

279 4.9 4.2 6.2

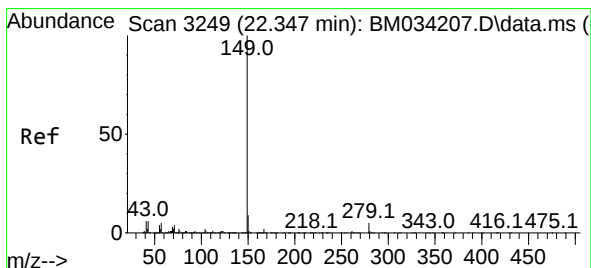
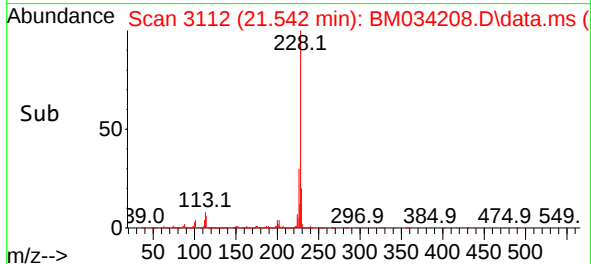
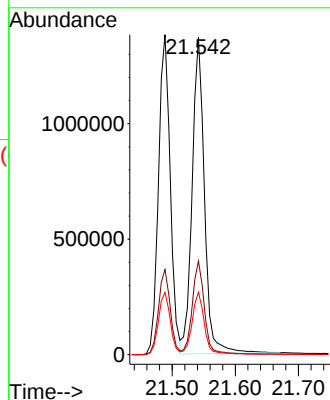
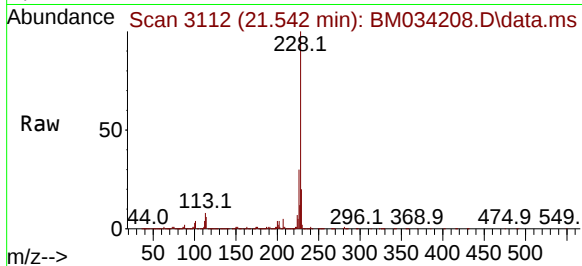




#87  
Chrysene  
Concen: 39.004 ng/ul  
RT: 21.542 min Scan# 3112  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

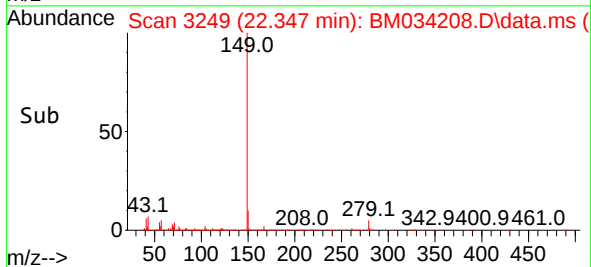
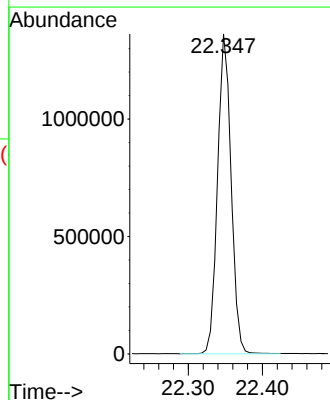
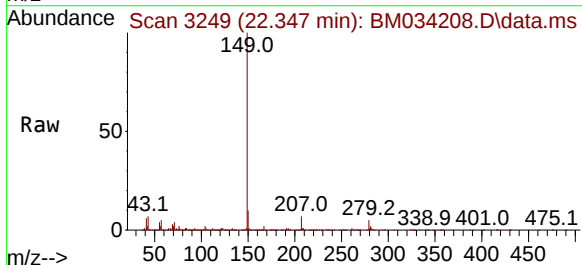
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

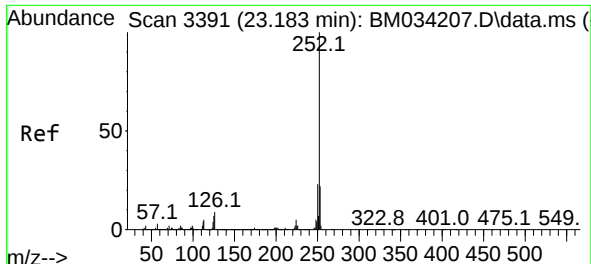
Tgt Ion:228 Resp: 1863305  
Ion Ratio Lower Upper  
228 100  
226 29.5 23.4 35.2  
229 19.8 15.4 23.0



#89  
Di-n-octyl phthalate  
Concen: 36.356 ng/ul  
RT: 22.347 min Scan# 3249  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:149 Resp: 1724640

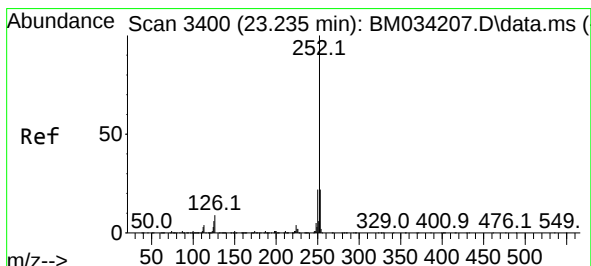
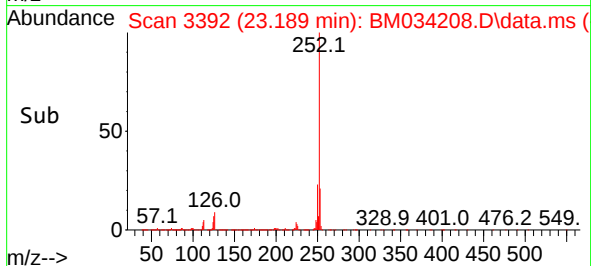
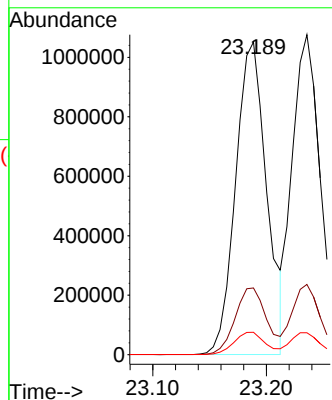
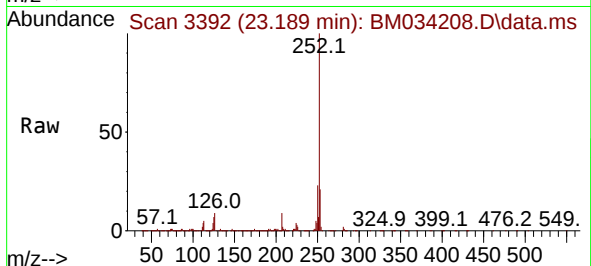




#90  
Benzo(b)fluoranthene  
Concen: 37.795 ng/ul  
RT: 23.189 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

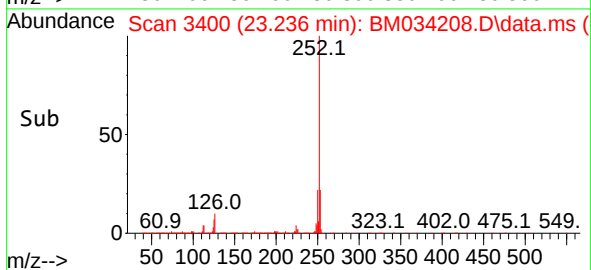
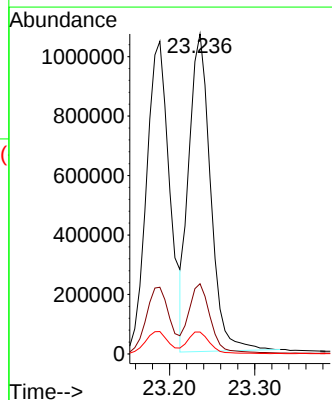
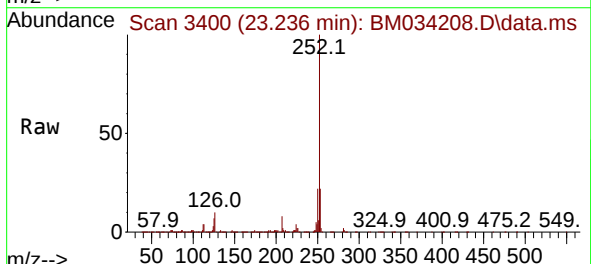
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

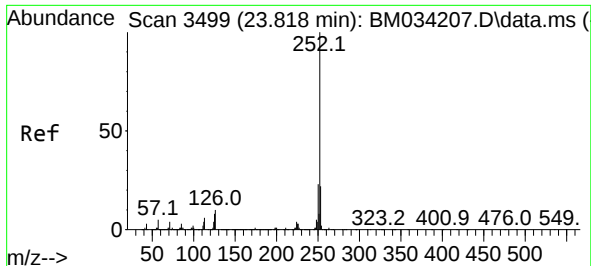
Tgt Ion:252 Resp: 1997477  
Ion Ratio Lower Upper  
252 100  
253 21.3 17.4 26.0  
125 7.2 5.8 8.6



#91  
Benzo(k)fluoranthene  
Concen: 37.976 ng/ul  
RT: 23.236 min Scan# 3400  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:252 Resp: 1886076  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.5 26.3  
125 6.8 5.1 7.7

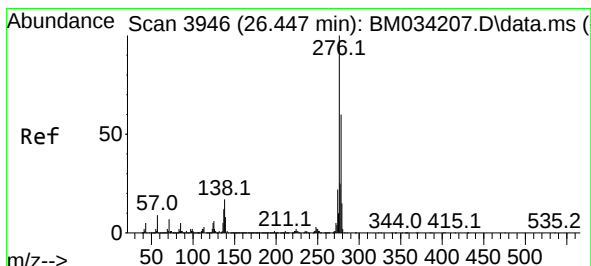
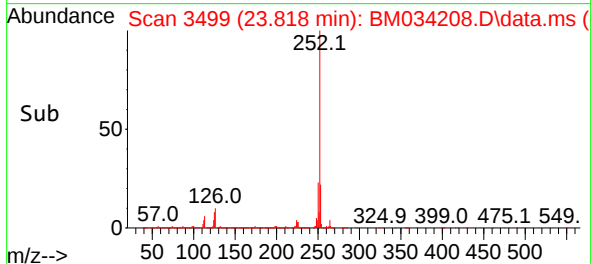
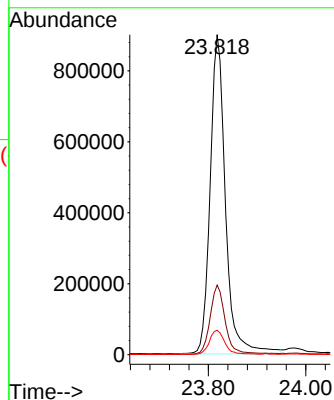
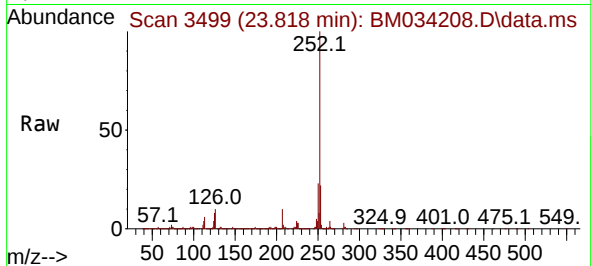




#93  
Benzo(a)pyrene  
Concen: 39.460 ng/ul  
RT: 23.818 min Scan# 3499  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

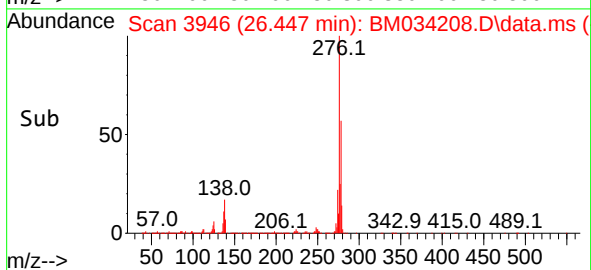
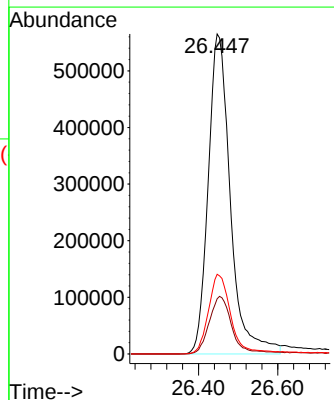
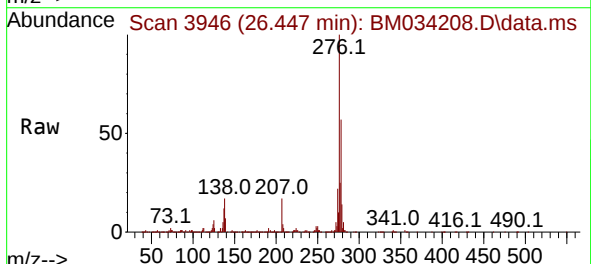
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD040049

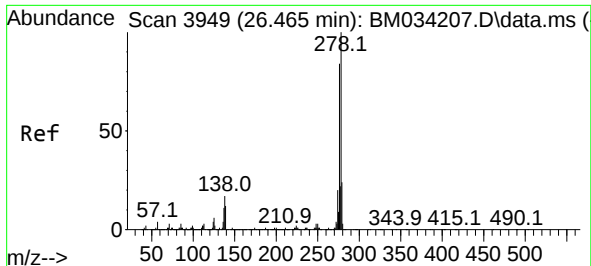
Tgt Ion:252 Resp: 1958144  
Ion Ratio Lower Upper  
252 100  
253 21.7 17.5 26.3  
125 7.7 6.2 9.4



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 42.357 ng/ul  
RT: 26.447 min Scan# 3946  
Delta R.T. 0.000 min  
Lab File: BM034208.D  
Acq: 10 Mar 2022 21:10

Tgt Ion:276 Resp: 2194291  
Ion Ratio Lower Upper  
276 100  
138 17.3 13.6 20.4  
277 24.9 19.9 29.9

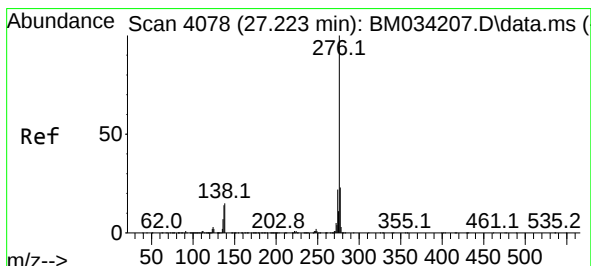
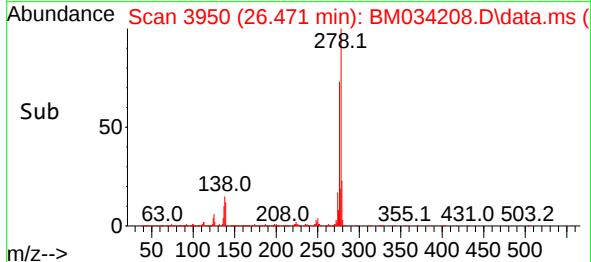
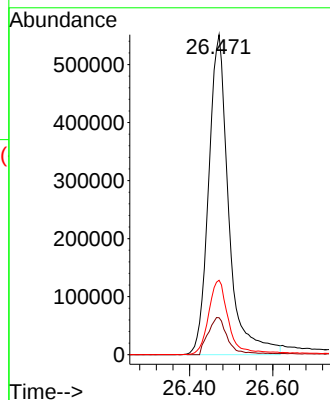
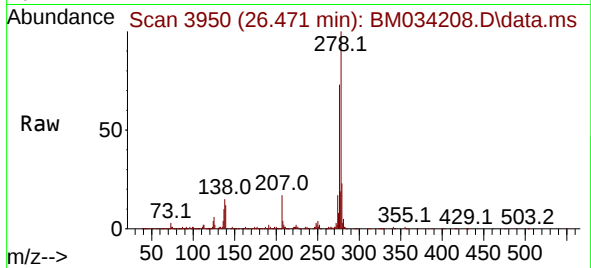




#95  
 Dibenzo(a,h)anthracene  
 Concen: 41.353 ng/ul  
 RT: 26.471 min Scan# 3949  
 Delta R.T. 0.006 min  
 Lab File: BM034208.D  
 Acq: 10 Mar 2022 21:10

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD040049

Tgt Ion:278 Resp: 1848349  
 Ion Ratio Lower Upper  
 278 100  
 139 11.6 9.6 14.4  
 279 23.3 19.3 28.9



#96  
 Benzo(g,h,i)perylene  
 Concen: 44.958 ng/ul  
 RT: 27.229 min Scan# 4079  
 Delta R.T. 0.006 min  
 Lab File: BM034208.D  
 Acq: 10 Mar 2022 21:10

Tgt Ion:276 Resp: 1946232  
 Ion Ratio Lower Upper  
 276 100  
 138 15.0 11.8 17.6  
 277 23.8 18.8 28.2

