

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM091522\  
 Data File : BM036548.D  
 Acq On : 15 Sep 2022 16:38  
 Operator : CG/JU  
 Sample : SSTD00572  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD005019

Quant Time: Sep 16 01:55:41 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM091522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Sep 16 01:29:28 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.028  | 152  | 404397   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.839 | 136  | 1731055  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.651 | 164  | 1138241  | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.386 | 188  | 2356451  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.550 | 240  | 2339939  | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.997 | 264  | 2337595  | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.393  | 96   | 20324    | 1.934  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.846  | 84   | 97035    | 2.960  | ng/u1  | 0.03     |
| 7) Phenol-d5                  | 7.169  | 99   | 146446   | 4.113  | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.351  | 67   | 97982    | 4.254  | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.551  | 132  | 110341   | 4.025  | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.722  | 113  | 107972   | 3.837  | ng/u1  | -0.01    |
| 21) Nitrobenzene-d5           | 9.187  | 128  | 48902    | 3.537  | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.910  | 143  | 40546    | 2.887  | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.451 | 165  | 103217   | 4.161  | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.969 | 131  | 176447   | 4.342  | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.063 | 166  | 347994   | 4.564  | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.345 | 160  | 396142   | 4.346  | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.822 | 143  | 50553    | 3.436  | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.633 | 176  | 309095   | 4.376  | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.745 | 200  | 23078    | 1.877  | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.480 | 188  | 477734   | 4.478  | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.762 | 212  | 516629   | 4.228  | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.839 | 264  | 476693   | 4.058  | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.434  | 88   | 22049    | 2.004  | ng/uL  | 90       |
| 5) Pyridine                   | 3.881  | 79   | 85417    | 2.621  | ng/u1# | 80       |
| 6) Benzaldehyde               | 7.157  | 77   | 87275    | 5.261  | ng/u1  | 96       |
| 8) Phenol                     | 7.198  | 94   | 158107   | 4.181  | ng/u1  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.446  | 93   | 132481   | 4.351  | ng/u1  | 99       |
| 12) 2-Chlorophenol            | 7.581  | 128  | 121853   | 4.140  | ng/u1  | 97       |
| 13) 2-Methylphenol            | 8.463  | 108  | 115336   | 3.949  | ng/u1  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.563  | 45   | 161013   | 3.522  | ng/u1  | 98       |
| 16) Acetophenone              | 8.851  | 105  | 202887   | 4.265  | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.834  | 70   | 100249   | 4.295  | ng/u1  | 97       |
| 18) 4-Methylphenol            | 8.787  | 108  | 126777   | 4.015  | ng/u1  | 96       |
| 19) Hexachloroethane          | 9.116  | 117  | 52804    | 4.206  | ng/u1  | 97       |
| 22) Nitrobenzene              | 9.228  | 77   | 134702   | 3.831  | ng/u1  | 98       |
| 23) Isophorone                | 9.757  | 82   | 288507   | 4.598  | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 9.945  | 139  | 50325    | 3.194  | ng/u1  | 99       |
| 26) 2,4-Dimethylphenol        | 9.998  | 107  | 138898   | 4.297  | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.245 | 93   | 172999   | 4.696  | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.475 | 162  | 108316   | 4.234  | ng/u1  | 98       |
| 30) Naphthalene               | 10.886 | 128  | 431143   | 4.568  | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.992 | 127  | 179505   | 4.291  | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.181 | 225  | 70451    | 4.299  | ng/u1  | 100      |
| 34) Caprolactam               | 11.769 | 113  | 30191    | 3.676  | ng/u1  | 97       |
| 35) 4-Chloro-3-methylphenol   | 12.104 | 107  | 121242   | 4.484  | ng/u1  | 98       |
| 36) 2-Methylnaphthalene       | 12.492 | 142  | 285996   | 4.711  | ng/u1  | 99       |

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 Response via : Initial Calibration

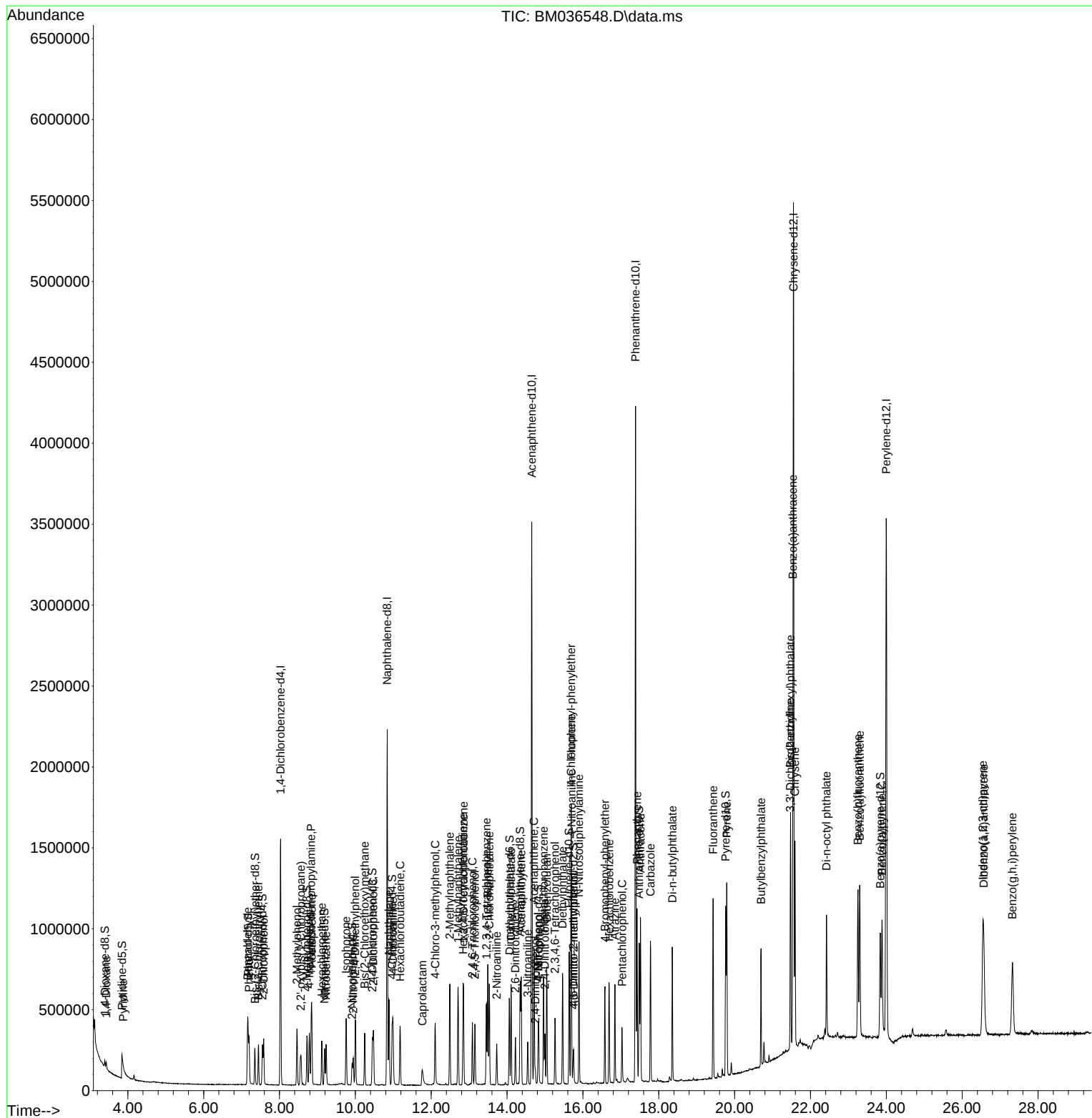
| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.710 | 142  | 288169   | 4.731 | ng/ul  | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.851 | 216  | 140234   | 4.331 | ng/ul  | 97       |
| 40) Hexachlorocyclopentadiene | 12.839 | 237  | 67009    | 3.954 | ng/ul  | 99       |
| 41) 2,4,6-Trichlorophenol     | 13.086 | 196  | 81520    | 3.840 | ng/ul  | 99       |
| 42) 2,4,5-Trichlorophenol     | 13.151 | 196  | 85592    | 3.819 | ng/ul  | 97       |
| 43) 1,1'-Biphenyl             | 13.492 | 154  | 374485   | 4.418 | ng/ul  | 98       |
| 44) 2-Chloronaphthalene       | 13.533 | 162  | 290261   | 4.405 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.727 | 65   | 60384    | 3.035 | ng/ul  | 95       |
| 47) Dimethylphthalate         | 14.104 | 163  | 365812   | 4.556 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.222 | 165  | 46742    | 2.981 | ng/ul  | 96       |
| 50) Acenaphthylene            | 14.374 | 152  | 462592   | 4.469 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.545 | 138  | 52755    | 3.001 | ng/ul# | 97       |
| 52) Acenaphthene              | 14.710 | 153  | 329242   | 4.462 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.745 | 184  | 16125    | 2.068 | ng/ul  | 99       |
| 55) 4-Nitrophenol             | 14.833 | 109  | 48284    | 3.698 | ng/ul  | 95       |
| 56) Dibenzofuran              | 15.045 | 168  | 449145   | 4.470 | ng/ul  | 98       |
| 57) 2,4-Dinitrotoluene        | 14.998 | 165  | 68513    | 2.912 | ng/ul# | 97       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.263 | 232  | 73576    | 3.861 | ng/ul  | 99       |
| 59) Diethylphthalate          | 15.463 | 149  | 364857   | 4.164 | ng/ul  | 100      |
| 61) Fluorene                  | 15.692 | 166  | 374075   | 4.381 | ng/ul  | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.686 | 204  | 179203   | 4.471 | ng/ul  | 99       |
| 63) 4-Nitroaniline            | 15.698 | 138  | 51578    | 3.002 | ng/ul  | 97       |
| 66) 4,6-Dinitro-2-methylph... | 15.757 | 198  | 27206    | 2.115 | ng/ul# | 97       |
| 67) N-Nitrosodiphenylamine    | 15.898 | 169  | 309685   | 4.586 | ng/ul  | 100      |
| 68) 4-Bromophenyl-phenylether | 16.580 | 248  | 103262   | 4.500 | ng/ul  | 98       |
| 69) Hexachlorobenzene         | 16.692 | 284  | 123447   | 4.541 | ng/ul  | 98       |
| 70) Atrazine                  | 16.845 | 200  | 96411    | 3.854 | ng/ul  | 100      |
| 71) Pentachlorophenol         | 17.033 | 266  | 55673    | 3.407 | ng/ul  | 96       |
| 72) Phenanthrene              | 17.427 | 178  | 590065   | 4.565 | ng/ul  | 99       |
| 74) Anthracene                | 17.515 | 178  | 591644   | 4.512 | ng/ul  | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.457 | 216  | 141604   | 4.621 | ng/ul  | 98       |
| 76) Pentachlorobenzene        | 14.963 | 250  | 157831   | 4.668 | ng/ul  | 98       |
| 77) Carbazole                 | 17.780 | 167  | 528676   | 4.232 | ng/ul  | 99       |
| 78) Di-n-butylphthalate       | 18.357 | 149  | 561764   | 3.735 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.433 | 202  | 635465   | 4.239 | ng/ul  | 99       |
| 82) Pyrene                    | 19.792 | 202  | 683623   | 4.300 | ng/ul  | 99       |
| 83) Butylbenzylphthalate      | 20.698 | 149  | 189974   | 2.795 | ng/ul  | 94       |
| 84) 3,3'-Dichlorobenzidine    | 21.468 | 252  | 186143   | 3.725 | ng/ul  | 96       |
| 85) Benzo(a)anthracene        | 21.539 | 228  | 669562   | 4.474 | ng/ul  | 98       |
| 86) Bis(2-ethylhexyl)phtha... | 21.474 | 149  | 303903   | 2.990 | ng/ul  | 99       |
| 87) Chrysene                  | 21.592 | 228  | 634496   | 4.564 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.421 | 149  | 472109   | 2.461 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.250 | 252  | 635803   | 3.942 | ng/ul  | 98       |
| 91) Benzo(k)fluoranthene      | 23.297 | 252  | 642294   | 4.204 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.886 | 252  | 561763   | 4.225 | ng/ul  | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.544 | 276  | 637343   | 4.749 | ng/ul  | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.568 | 278  | 580507   | 4.755 | ng/ul  | 98       |
| 96) Benzo(g,h,i)perylene      | 27.321 | 276  | 563213   | 4.909 | ng/ul  | 100      |

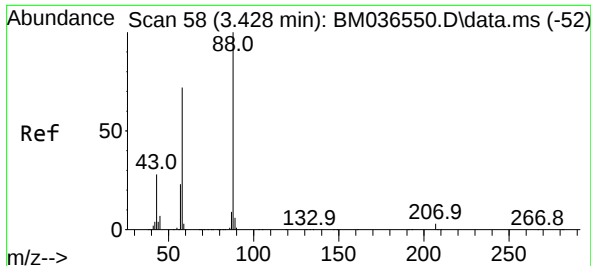
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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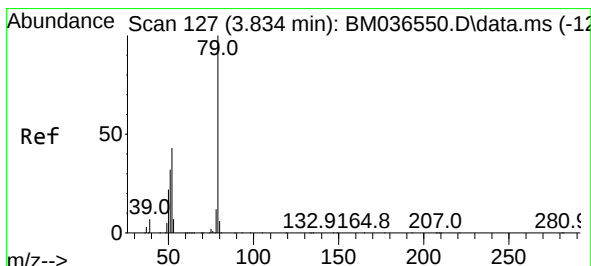
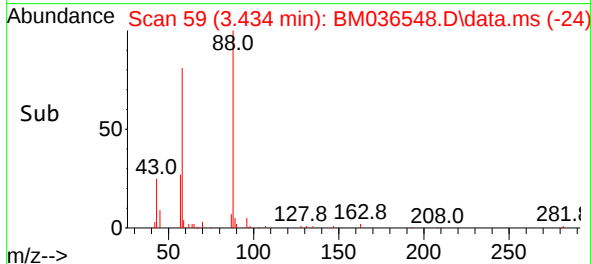
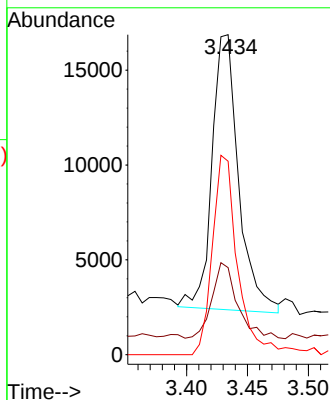
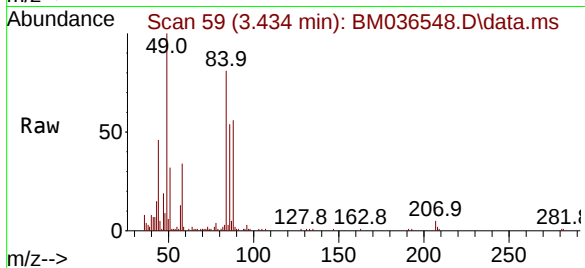




#2  
1,4-Dioxane  
Concen: 2.004 ng/uL  
RT: 3.434 min Scan# 51  
Delta R.T. 0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

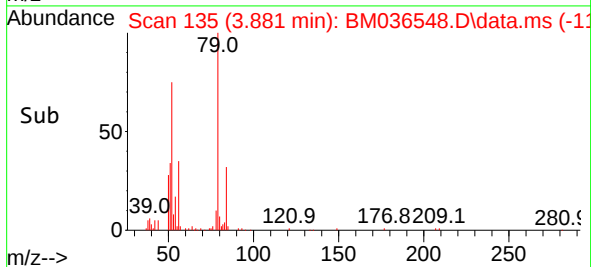
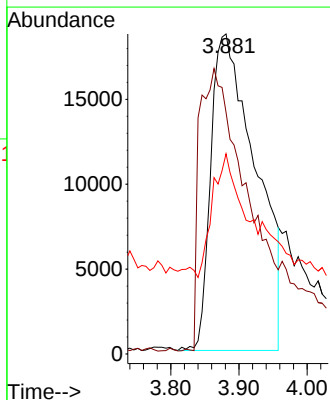
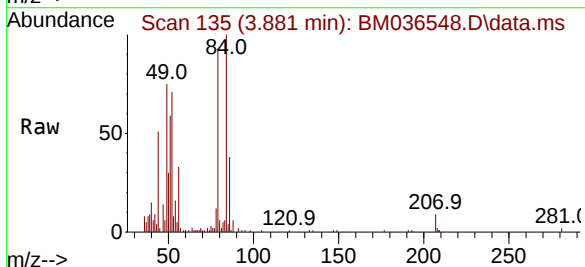
Instrument :  
BNA\_M  
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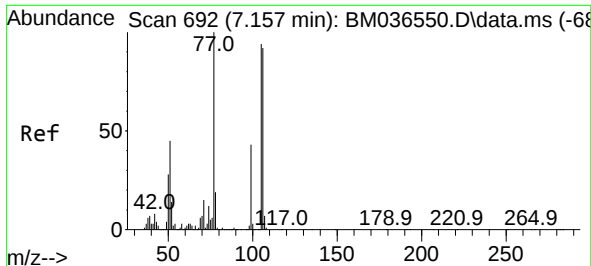
Tgt Ion: 88 Resp: 22049  
Ion Ratio Lower Upper  
88 100  
43 27.2 23.1 34.7  
58 60.4 56.6 85.0



#5  
Pyridine  
Concen: 2.621 ng/uL  
RT: 3.881 min Scan# 135  
Delta R.T. 0.047 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion: 79 Resp: 85417  
Ion Ratio Lower Upper  
79 100  
52 75.5 57.2 85.8  
51 62.6 26.8 40.2

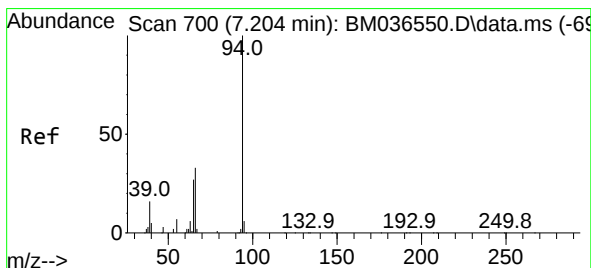
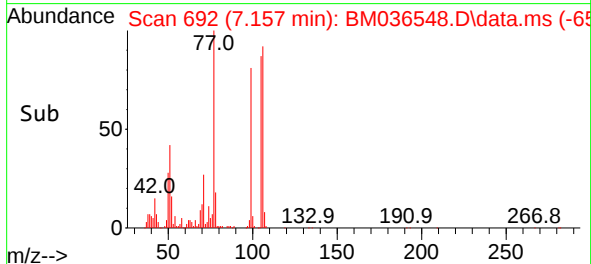
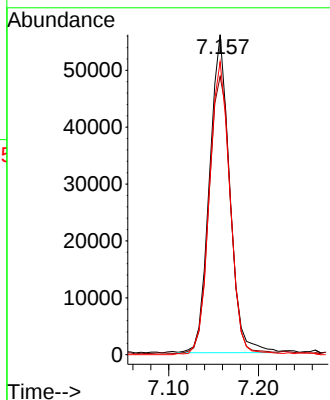
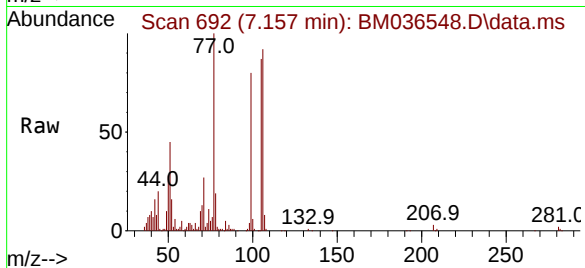




#6  
Benzaldehyde  
Concen: 5.261 ng/ul  
RT: 7.157 min Scan# 692  
Delta R.T. 0.000 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

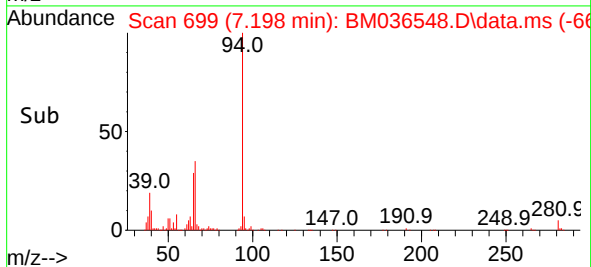
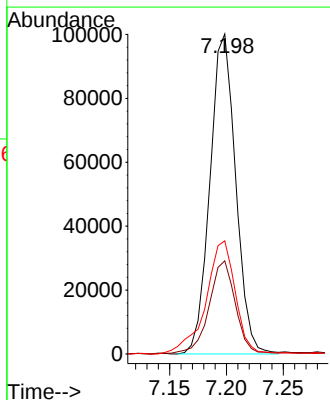
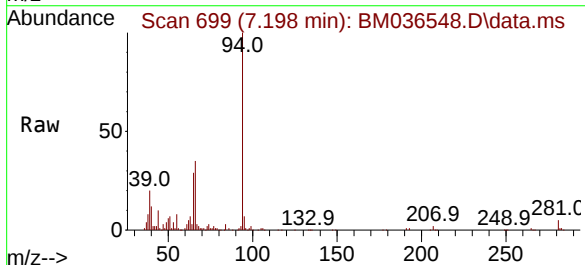
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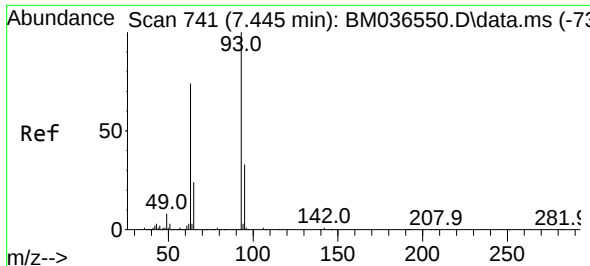
Tgt Ion: 77 Resp: 87275  
Ion Ratio Lower Upper  
77 100  
105 86.9 75.1 112.7  
106 91.6 73.0 109.6



#8  
Phenol  
Concen: 4.181 ng/ul  
RT: 7.198 min Scan# 699  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion: 94 Resp: 158107  
Ion Ratio Lower Upper  
94 100  
65 29.1 22.2 33.4  
66 35.4 28.9 43.3

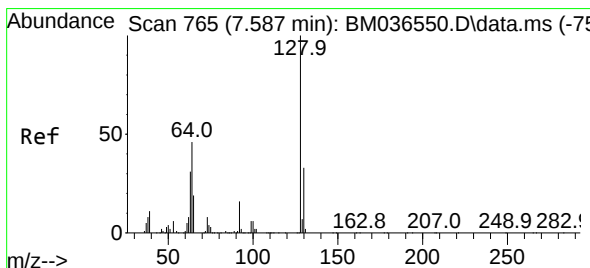
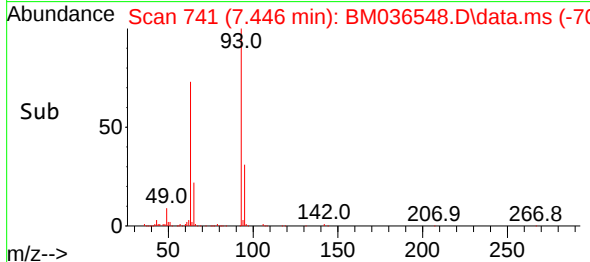
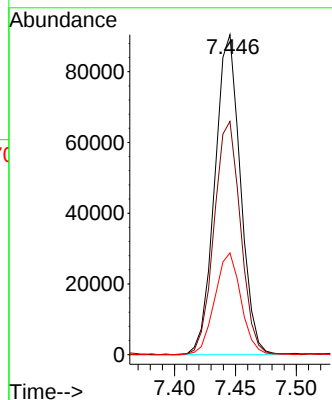
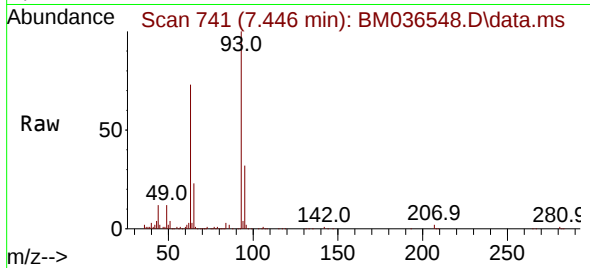




#10  
Bis(2-Chloroethyl)ether  
Concen: 4.351 ng/ul  
RT: 7.446 min Scan# 741  
Delta R.T. 0.000 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

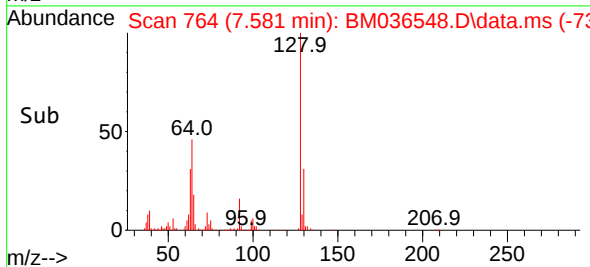
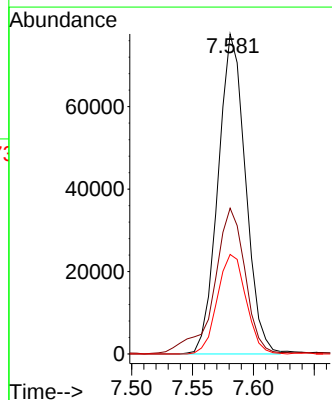
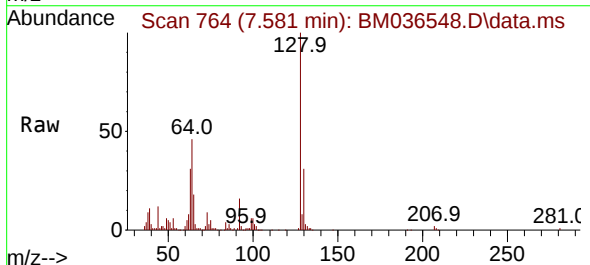
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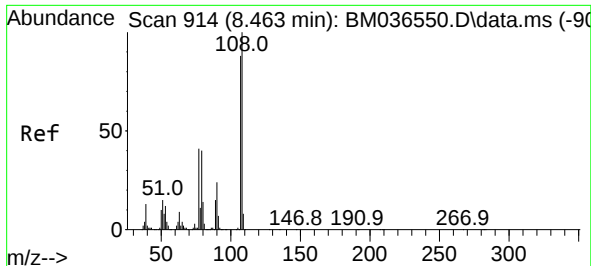
Tgt Ion: 93 Resp: 132481  
Ion Ratio Lower Upper  
93 100  
63 72.9 59.1 88.7  
95 31.8 26.1 39.1



#12  
2-Chlorophenol  
Concen: 4.140 ng/ul  
RT: 7.581 min Scan# 764  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:128 Resp: 121853  
Ion Ratio Lower Upper  
128 100  
64 45.6 37.8 56.8  
130 31.1 26.0 39.0





#13

2-Methylphenol

Concen: 3.949 ng/ul

RT: 8.463 min Scan# 914

Delta R.T. 0.000 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

Instrument :

BNA\_M

ClientSampleId :

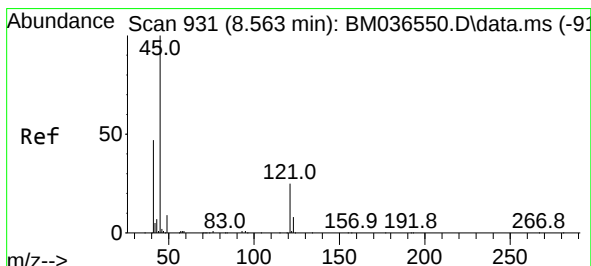
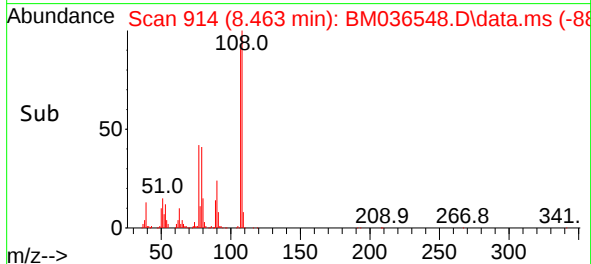
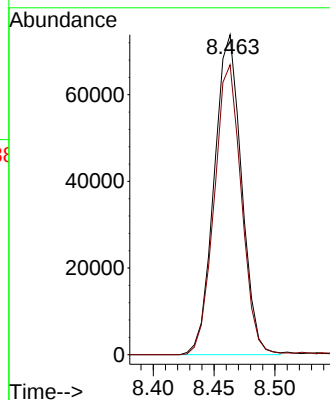
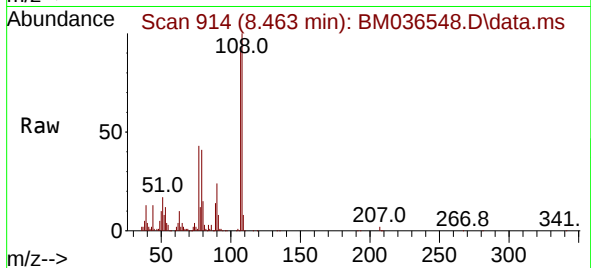
SSTD005019

Tgt Ion:108 Resp: 115336

Ion Ratio Lower Upper

108 100

107 90.6 70.7 106.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 3.522 ng/ul

RT: 8.563 min Scan# 931

Delta R.T. 0.000 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

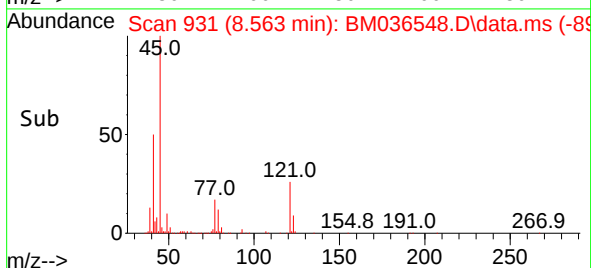
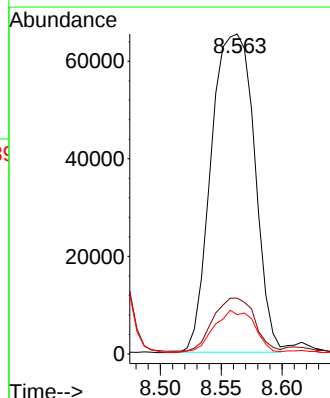
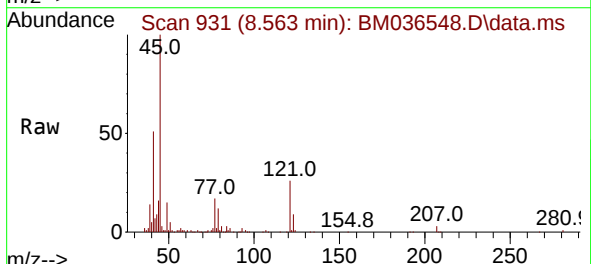
Tgt Ion: 45 Resp: 161013

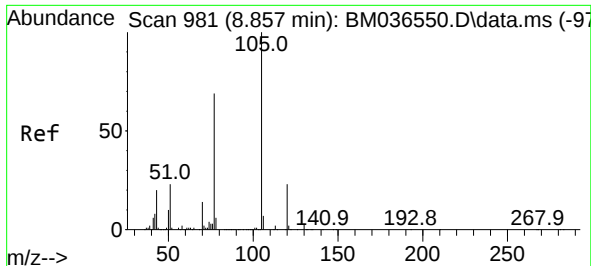
Ion Ratio Lower Upper

45 100

77 17.5 13.1 19.7

79 12.3 9.5 14.3

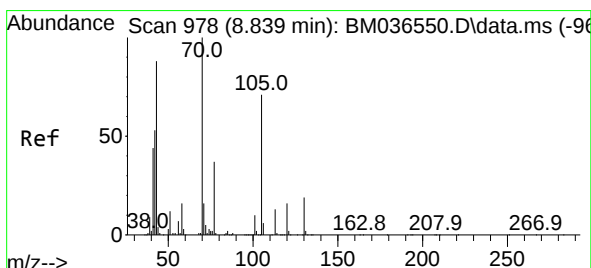
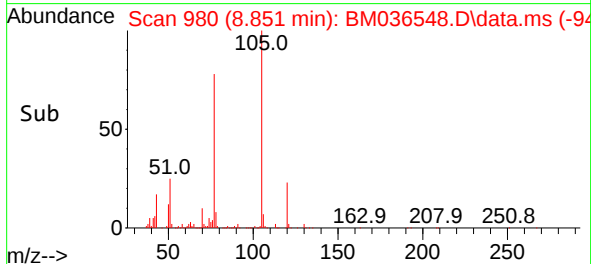
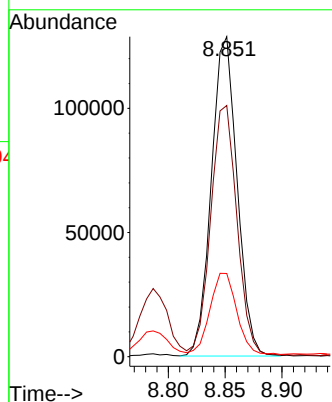
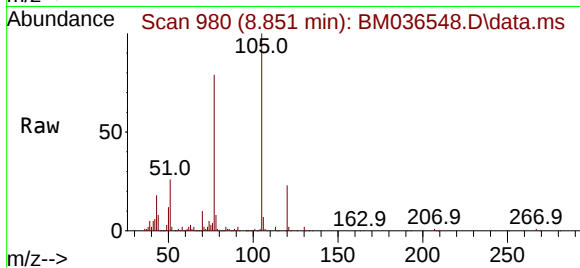




#16  
Acetophenone  
Concen: 4.265 ng/ul  
RT: 8.851 min Scan# 981  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

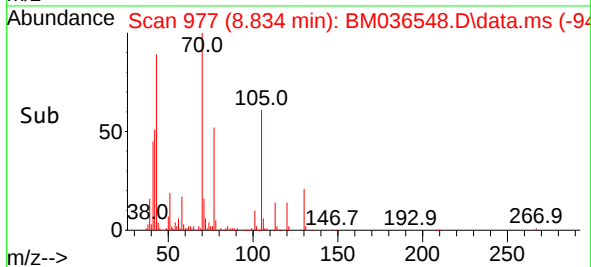
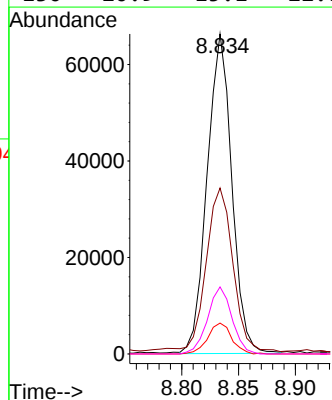
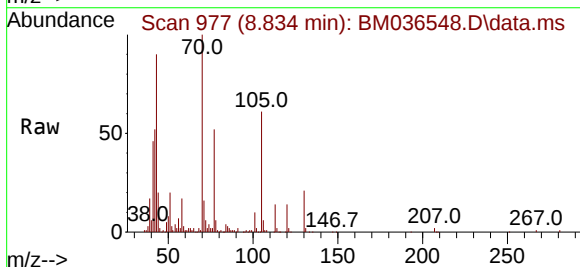
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

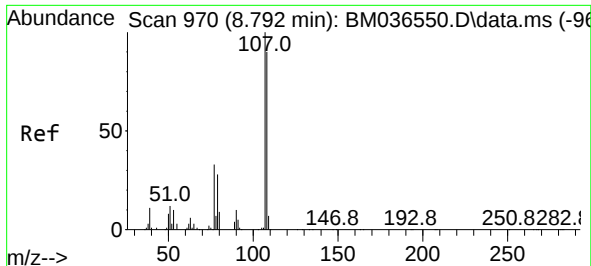
Tgt Ion:105 Resp: 202887  
Ion Ratio Lower Upper  
105 100  
77 78.5 61.6 92.4  
51 26.0 20.5 30.7



#17  
N-Nitroso-di-n-propylamine  
Concen: 4.295 ng/ul  
RT: 8.834 min Scan# 977  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion: 70 Resp: 100249  
Ion Ratio Lower Upper  
70 100  
42 51.8 43.0 64.4  
101 9.6 7.7 11.5  
130 20.9 15.1 22.7





#18

4-Methylphenol

Concen: 4.015 ng/ul

RT: 8.787 min Scan# 9

Delta R.T. -0.006 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

Instrument :

BNA\_M

ClientSampleId :

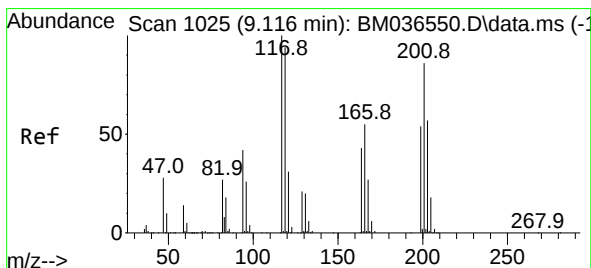
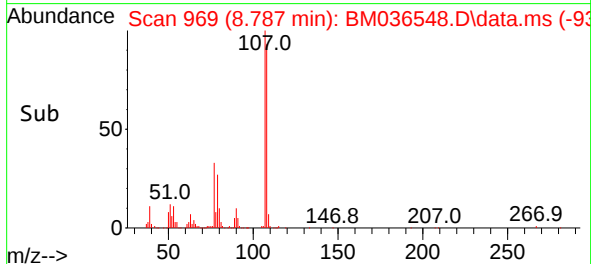
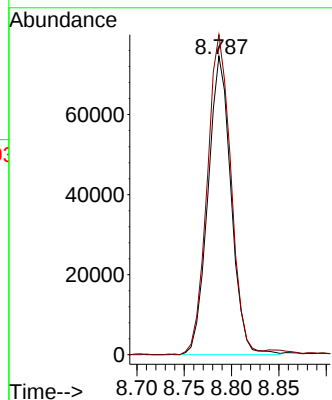
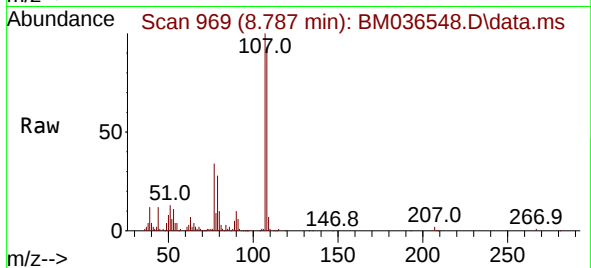
SSTD005019

Tgt Ion:108 Resp: 126777

Ion Ratio Lower Upper

108 100

107 107.2 89.4 134.0



#19

Hexachloroethane

Concen: 4.206 ng/ul

RT: 9.116 min Scan# 1025

Delta R.T. 0.000 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

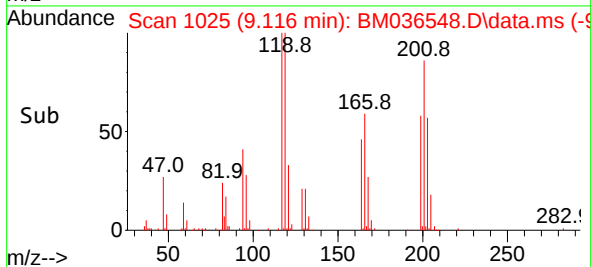
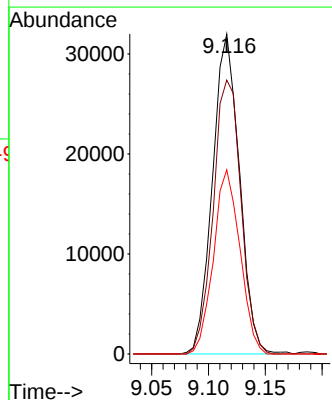
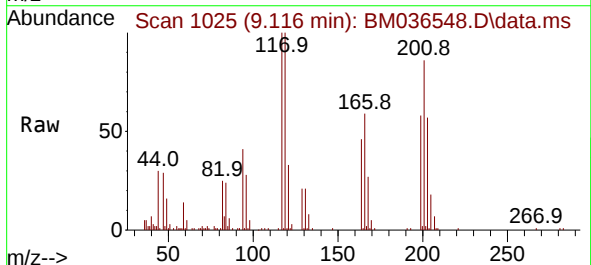
Tgt Ion:117 Resp: 52804

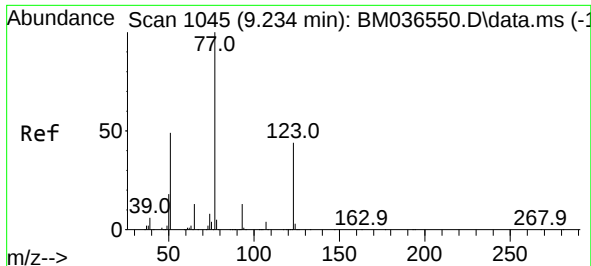
Ion Ratio Lower Upper

117 100

201 87.6 68.7 103.1

199 57.6 43.0 64.6

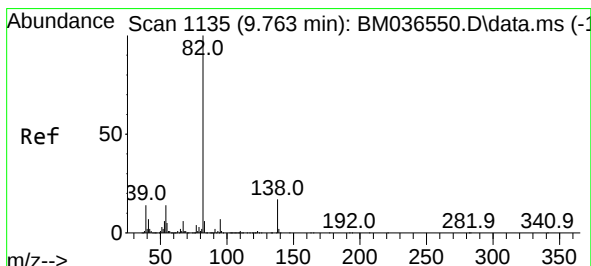
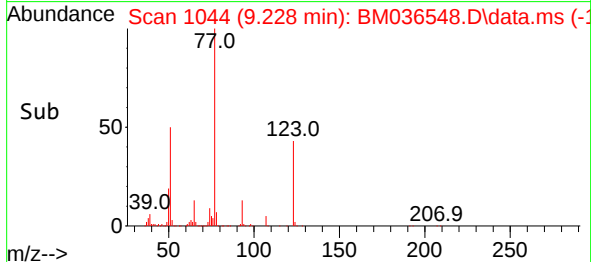
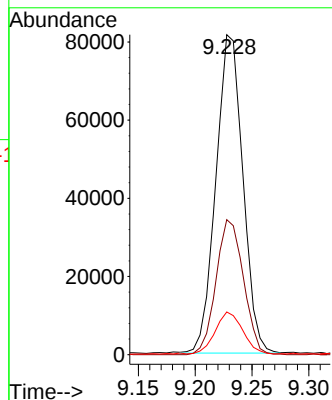
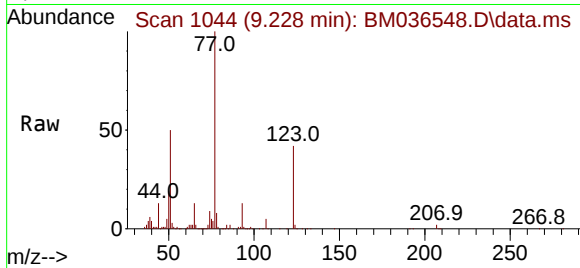




#22  
Nitrobenzene  
Concen: 3.831 ng/ul  
RT: 9.228 min Scan# 1044  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

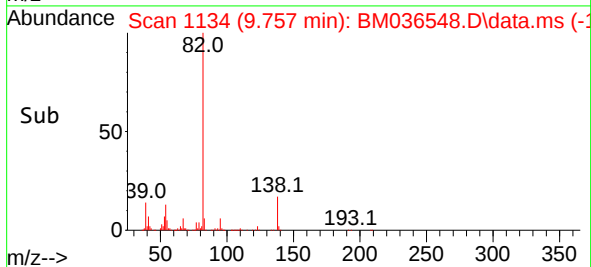
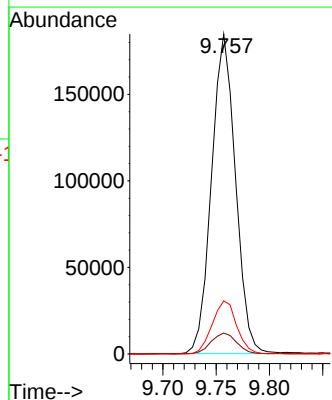
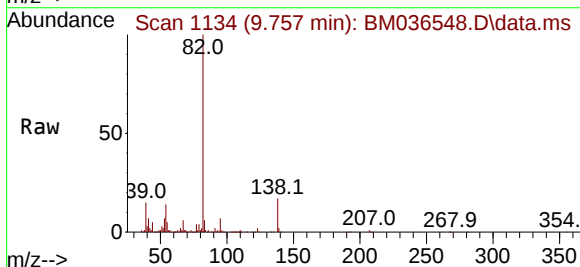
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BNA\_M  
ClientSampleId :  
SSTD005019

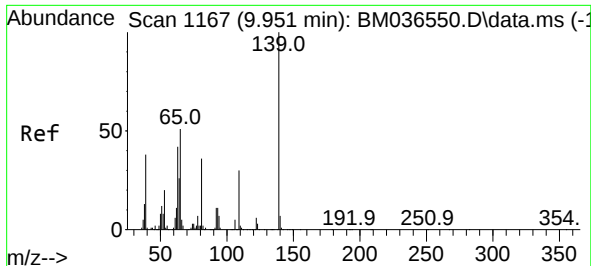
Tgt Ion: 77 Resp: 134702  
Ion Ratio Lower Upper  
77 100  
123 42.2 34.9 52.3  
65 13.4 10.7 16.1



#23  
Isophorone  
Concen: 4.598 ng/ul  
RT: 9.757 min Scan# 1134  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion: 82 Resp: 288507  
Ion Ratio Lower Upper  
82 100  
95 6.5 5.4 8.2  
138 16.6 13.5 20.3

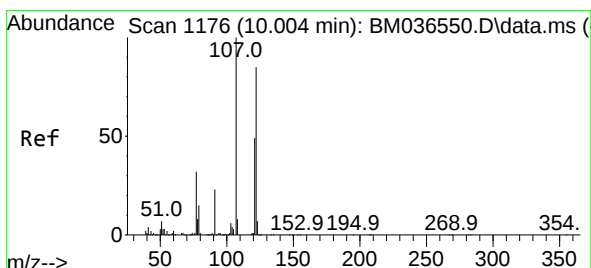
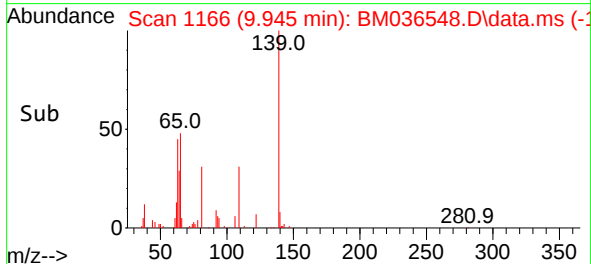
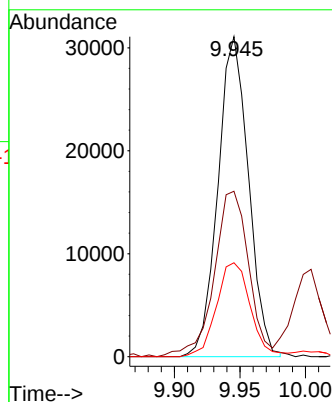
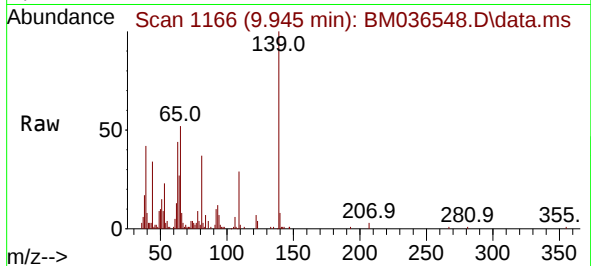




#25  
2-Nitrophenol  
Concen: 3.194 ng/ul  
RT: 9.945 min Scan# 1166  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

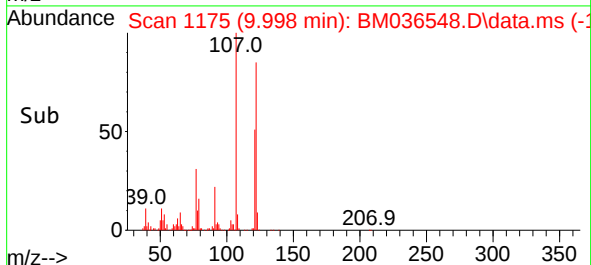
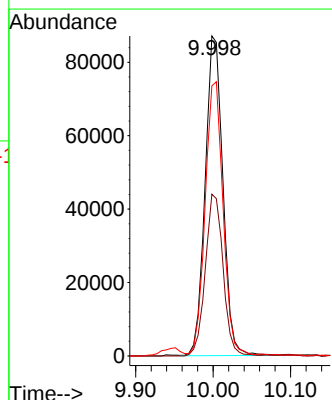
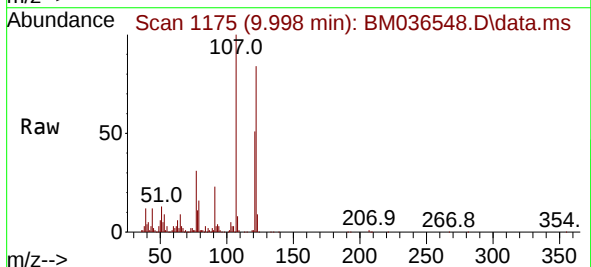
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

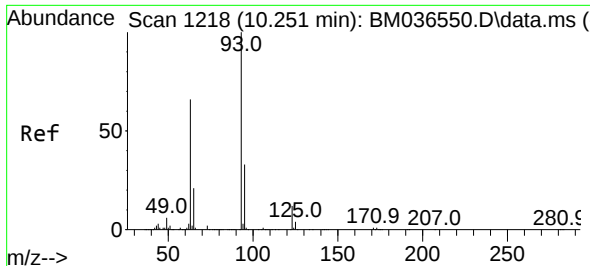
Tgt Ion:139 Resp: 50325  
Ion Ratio Lower Upper  
139 100  
65 51.7 40.9 61.3  
109 29.4 23.9 35.9



#26  
2,4-Dimethylphenol  
Concen: 4.297 ng/ul  
RT: 9.998 min Scan# 1175  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:107 Resp: 138898  
Ion Ratio Lower Upper  
107 100  
121 50.6 39.4 59.2  
122 84.4 69.1 103.7

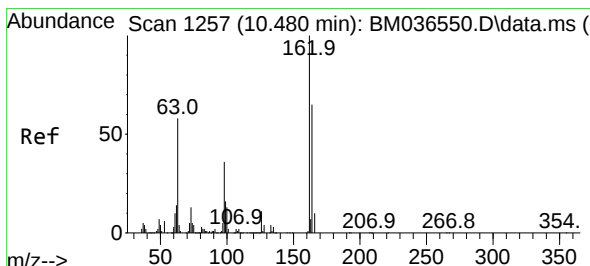
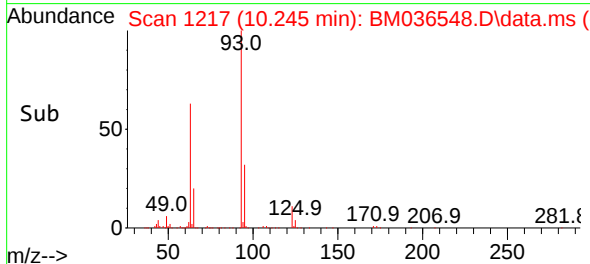
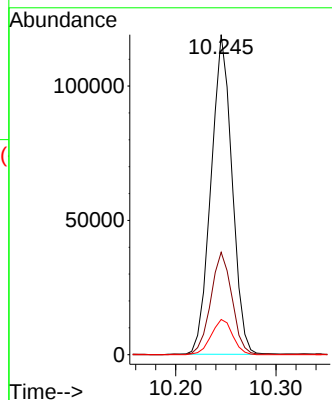
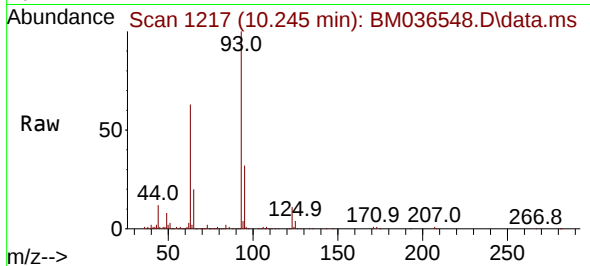




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 4.696 ng/ul  
 RT: 10.245 min Scan# 1217  
 Delta R.T. -0.006 min  
 Lab File: BM036548.D  
 Acq: 15 Sep 2022 16:38

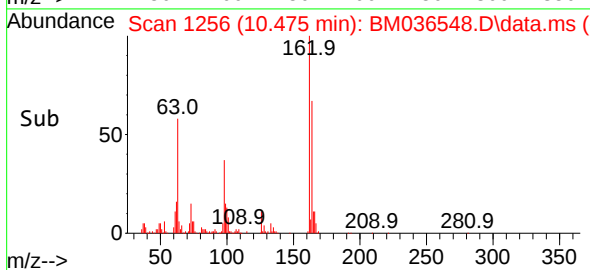
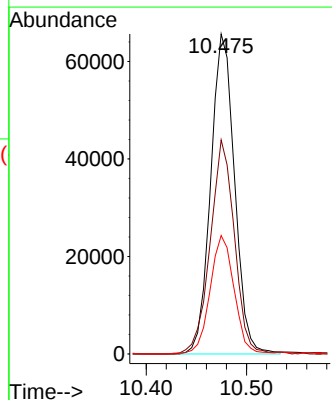
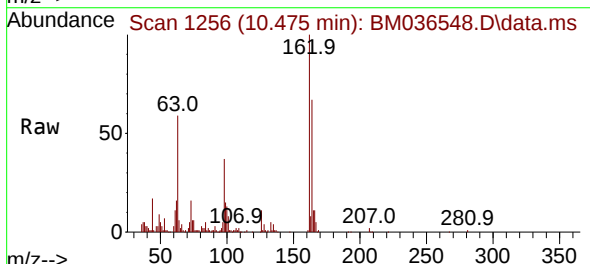
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD005019

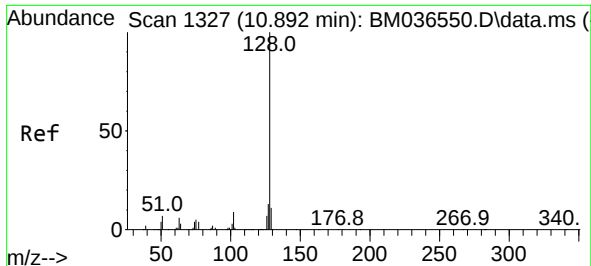
Tgt Ion: 93 Resp: 172999  
 Ion Ratio Lower Upper  
 93 100  
 95 32.0 26.2 39.4  
 123 11.0 9.2 13.8



#29  
 2,4-Dichlorophenol  
 Concen: 4.234 ng/ul  
 RT: 10.475 min Scan# 1256  
 Delta R.T. -0.006 min  
 Lab File: BM036548.D  
 Acq: 15 Sep 2022 16:38

Tgt Ion: 162 Resp: 108316  
 Ion Ratio Lower Upper  
 162 100  
 164 66.9 52.1 78.1  
 98 37.0 29.1 43.7

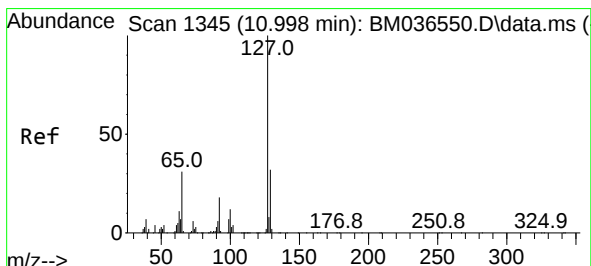
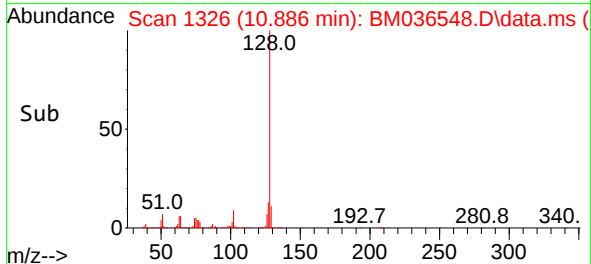
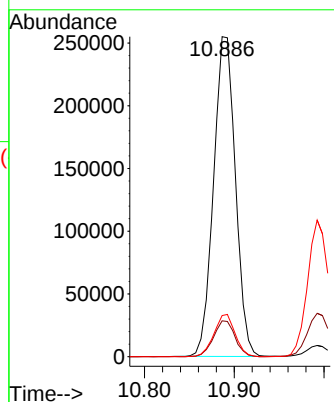
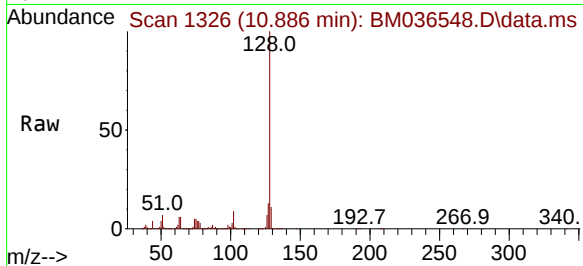




#30  
Naphthalene  
Concen: 4.568 ng/ul  
RT: 10.886 min Scan# 1326  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

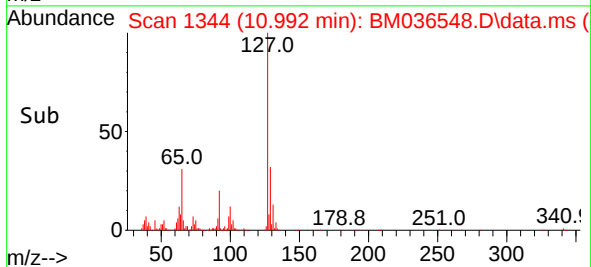
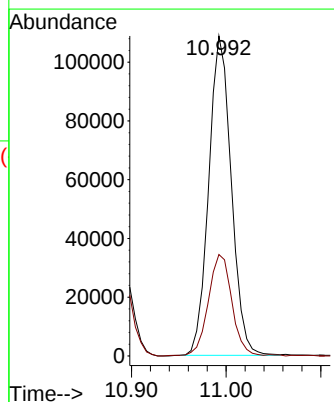
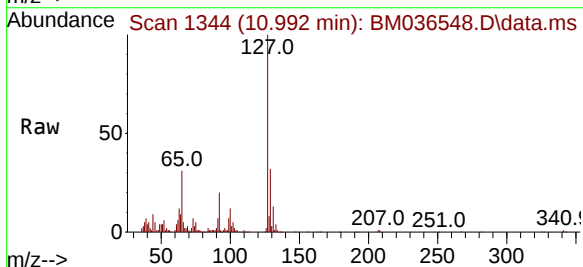
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

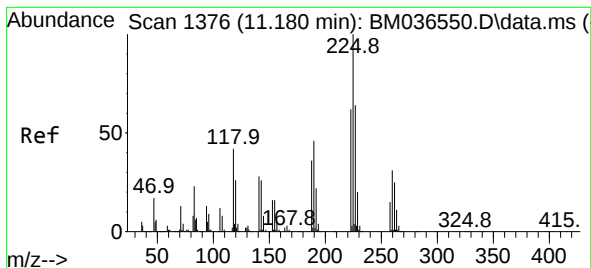
Tgt Ion:128 Resp: 431143  
Ion Ratio Lower Upper  
128 100  
129 11.2 8.7 13.1  
127 12.9 10.3 15.5



#32  
4-Chloroaniline  
Concen: 4.291 ng/ul  
RT: 10.992 min Scan# 1344  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:127 Resp: 179505  
Ion Ratio Lower Upper  
127 100  
129 31.7 25.4 38.2





#33

Hexachlorobutadiene

Concen: 4.299 ng/ul

RT: 11.181 min Scan# 11

Delta R.T. 0.000 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

Instrument :

BNA\_M

ClientSampleId :

SSTD005019

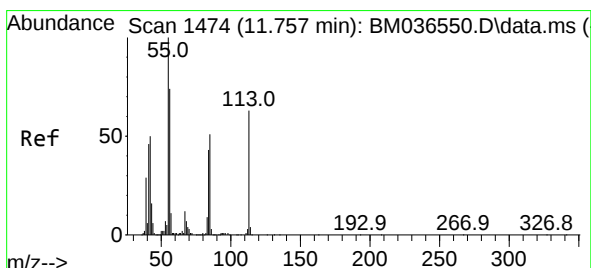
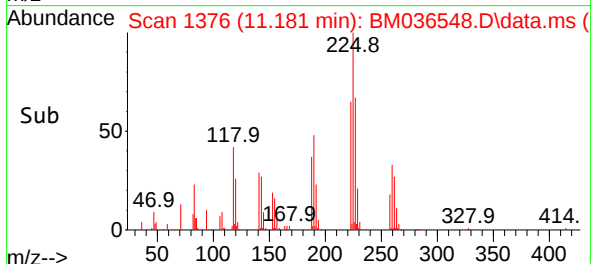
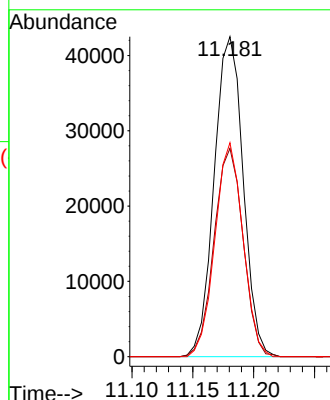
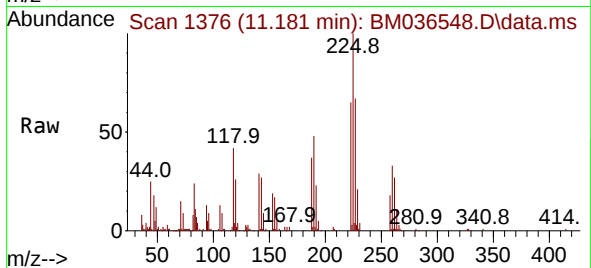
Tgt Ion:225 Resp: 70451

Ion Ratio Lower Upper

225 100

223 62.4 49.8 74.8

227 64.1 51.0 76.6



#34

Caprolactam

Concen: 3.676 ng/ul

RT: 11.769 min Scan# 1476

Delta R.T. 0.012 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

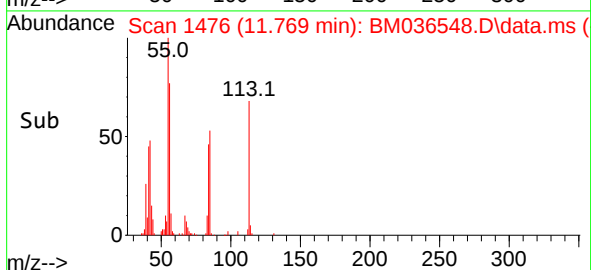
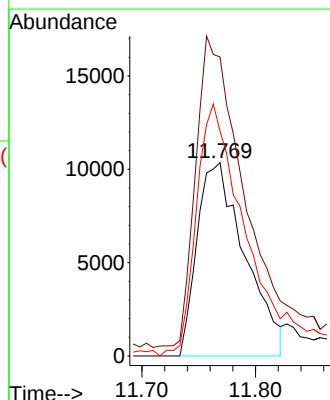
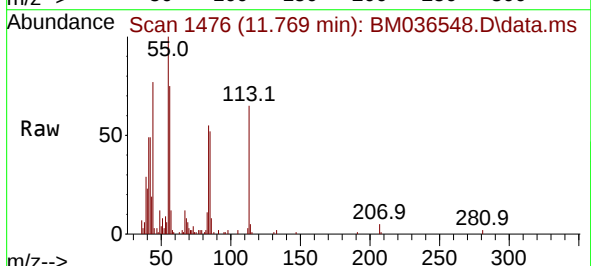
Tgt Ion:113 Resp: 30191

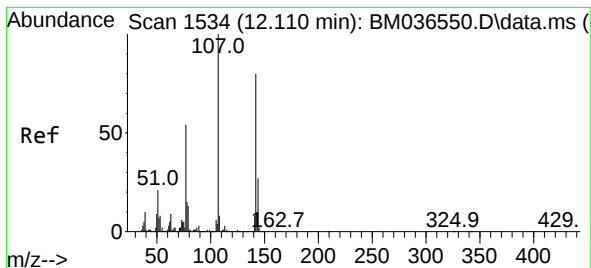
Ion Ratio Lower Upper

113 100

55 154.8 127.5 191.3

56 116.3 94.6 142.0

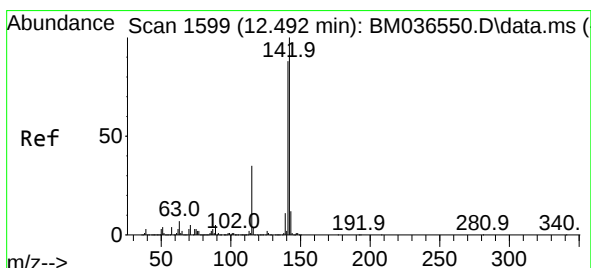
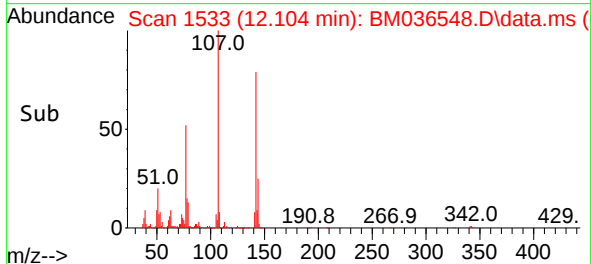
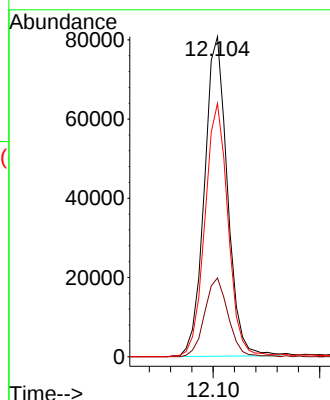
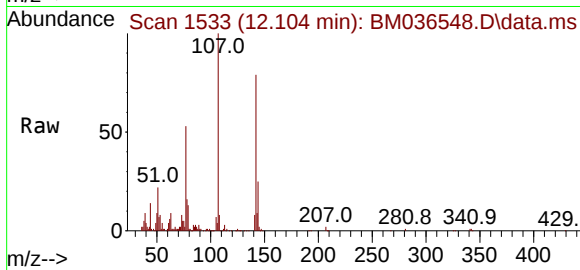




#35  
4-Chloro-3-methylphenol  
Concen: 4.484 ng/ul  
RT: 12.104 min Scan# 1533  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

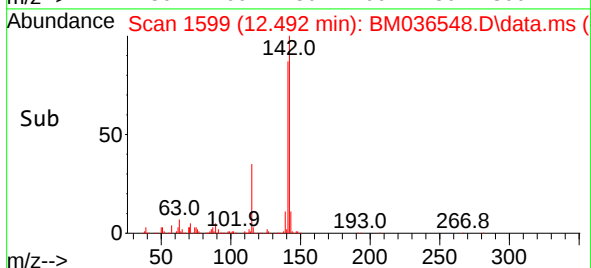
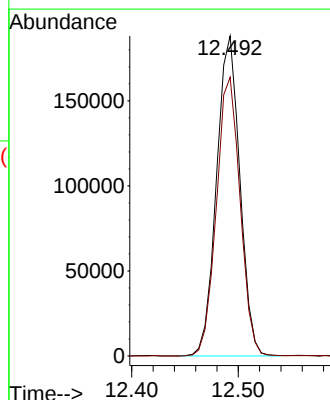
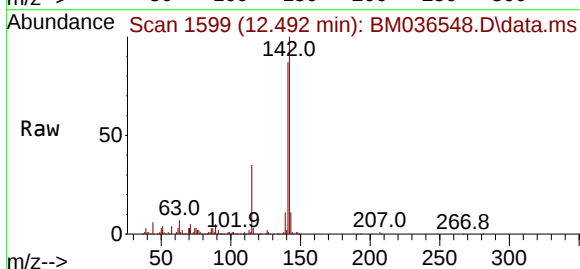
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ClientSampleId :  
SSTD005019

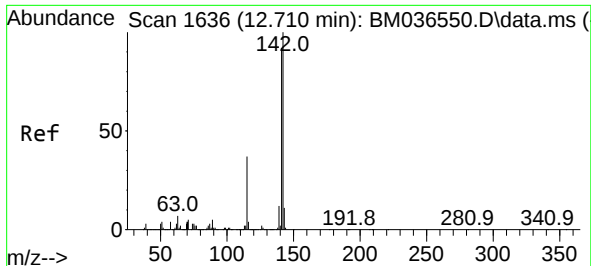
Tgt Ion:107 Resp: 121242  
Ion Ratio Lower Upper  
107 100  
144 24.6 21.5 32.3  
142 79.1 63.9 95.9



#36  
2-Methylnaphthalene  
Concen: 4.711 ng/ul  
RT: 12.492 min Scan# 1599  
Delta R.T. 0.000 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:142 Resp: 285996  
Ion Ratio Lower Upper  
142 100  
141 87.1 70.7 106.1

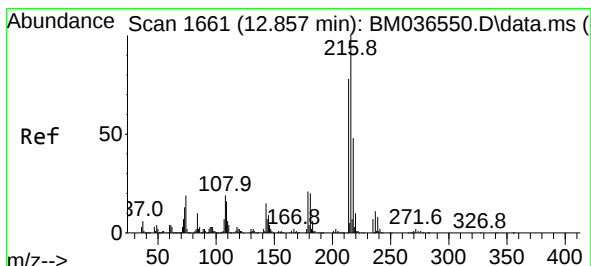
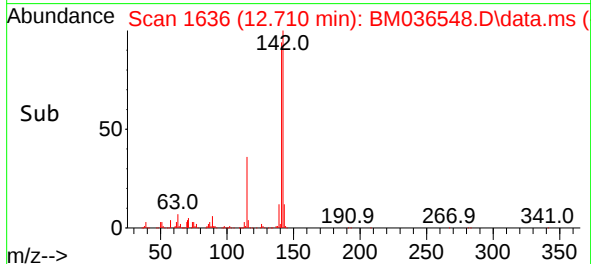
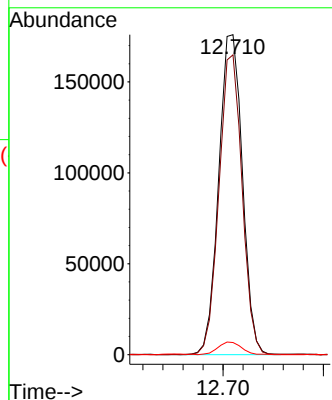
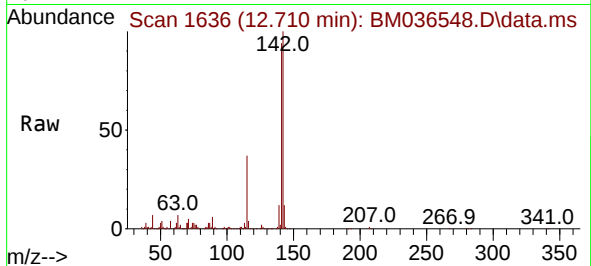




#37  
 1-Methylnaphthalene  
 Concen: 4.731 ng/ul  
 RT: 12.710 min Scan# 1  
 Delta R.T. 0.000 min  
 Lab File: BM036548.D  
 Acq: 15 Sep 2022 16:38

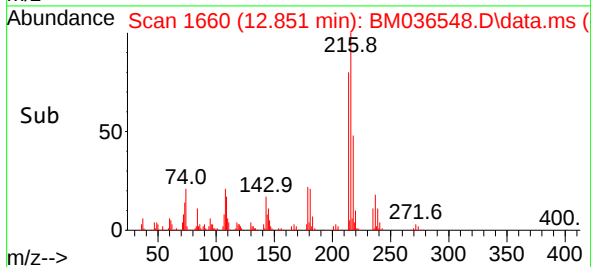
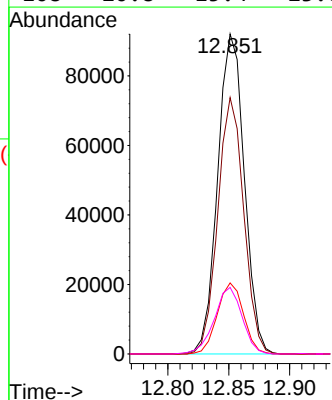
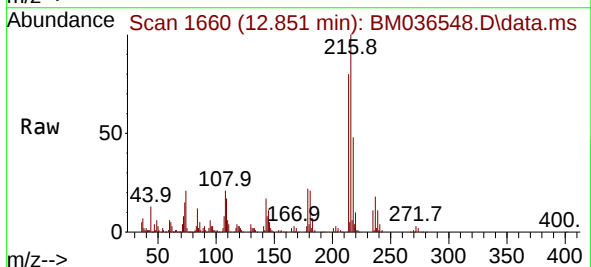
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD005019

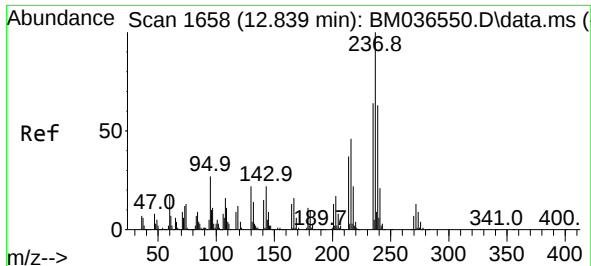
Tgt Ion:142 Resp: 288169  
 Ion Ratio Lower Upper  
 142 100  
 141 93.7 73.4 110.2  
 116 3.8 3.1 4.7



#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 4.331 ng/ul  
 RT: 12.851 min Scan# 1660  
 Delta R.T. -0.006 min  
 Lab File: BM036548.D  
 Acq: 15 Sep 2022 16:38

Tgt Ion:216 Resp: 140234  
 Ion Ratio Lower Upper  
 216 100  
 214 80.1 62.4 93.6  
 179 22.2 16.7 25.1  
 108 20.8 15.4 23.0

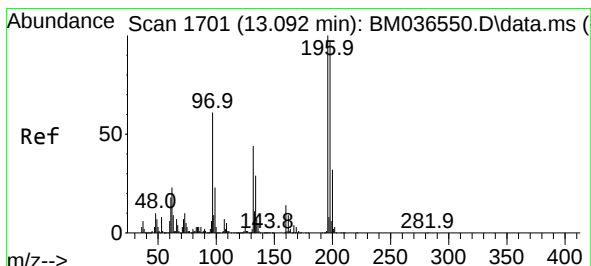
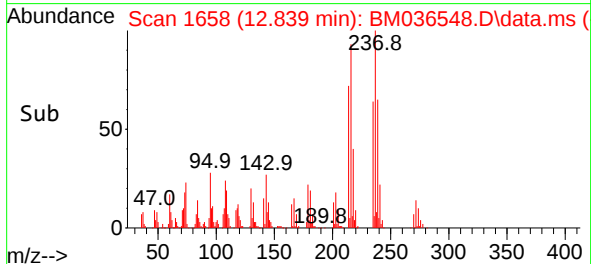
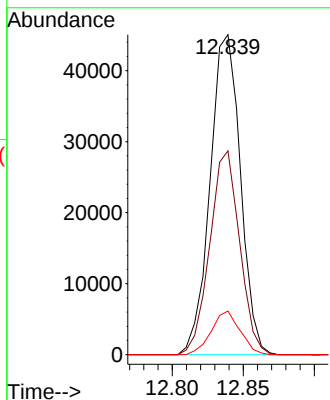
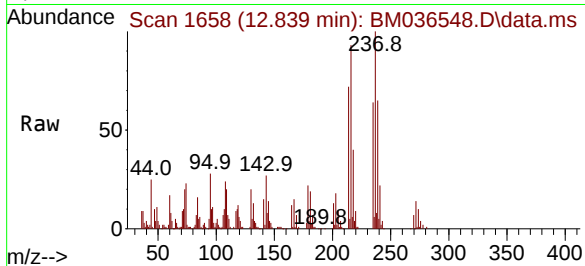




#40  
Hexachlorocyclopentadiene  
Concen: 3.954 ng/ul  
RT: 12.839 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

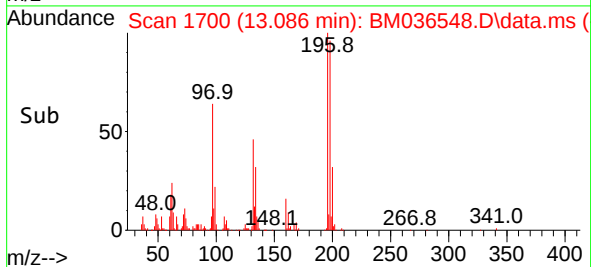
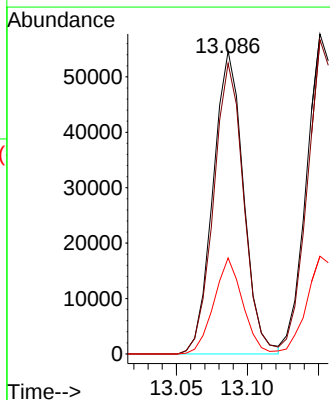
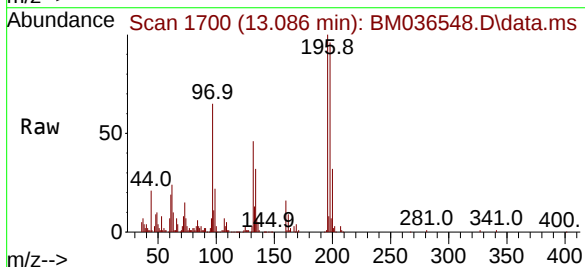
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

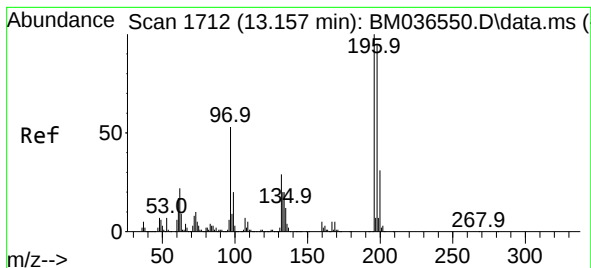
Tgt Ion:237 Resp: 67009  
Ion Ratio Lower Upper  
237 100  
235 63.7 50.9 76.3  
272 14.3 10.3 15.5



#41  
2,4,6-Trichlorophenol  
Concen: 3.840 ng/ul  
RT: 13.086 min Scan# 1700  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:196 Resp: 81520  
Ion Ratio Lower Upper  
196 100  
198 95.9 77.3 115.9  
200 31.7 25.2 37.8





#42

2,4,5-Trichlorophenol

Concen: 3.819 ng/ul

RT: 13.151 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

Instrument :

BNA\_M

ClientSampleId :

SSTD005019

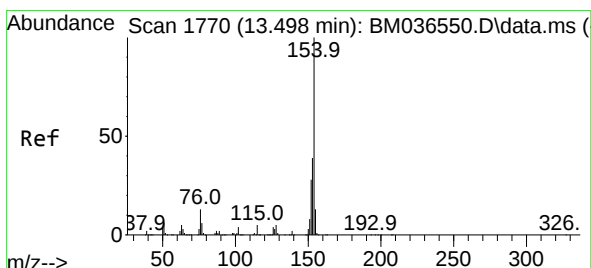
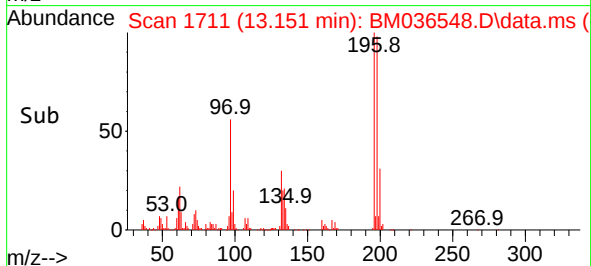
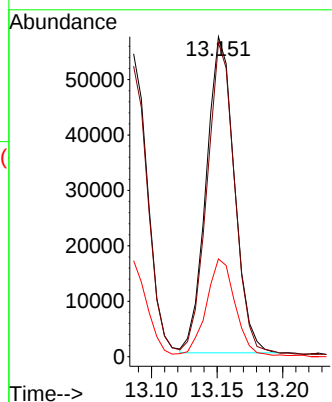
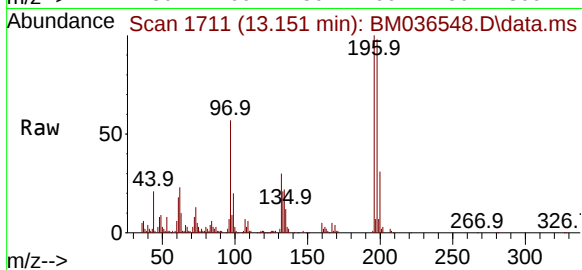
Tgt Ion:196 Resp: 85592

Ion Ratio Lower Upper

196 100

198 98.2 75.6 113.4

200 30.6 24.7 37.1



#43

1,1'-Biphenyl

Concen: 4.418 ng/ul

RT: 13.492 min Scan# 1769

Delta R.T. -0.006 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

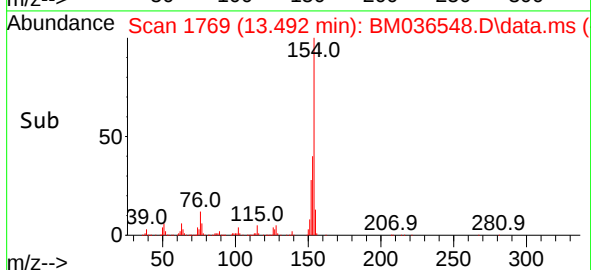
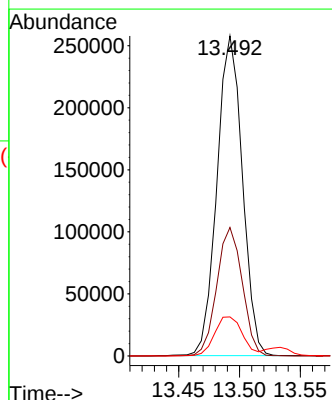
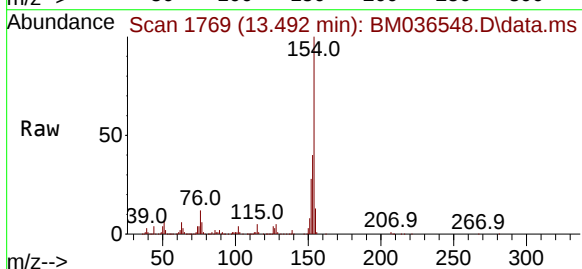
Tgt Ion:154 Resp: 374485

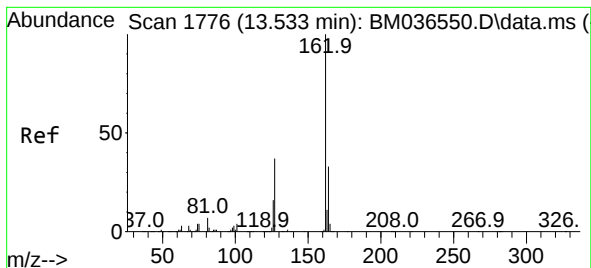
Ion Ratio Lower Upper

154 100

153 40.1 31.4 47.2

76 12.2 10.4 15.6





#44

2-Chloronaphthalene

Concen: 4.405 ng/ul

RT: 13.533 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

Instrument :

BNA\_M

ClientSampleId :

SSTD005019

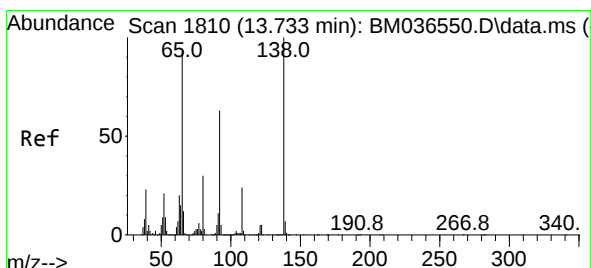
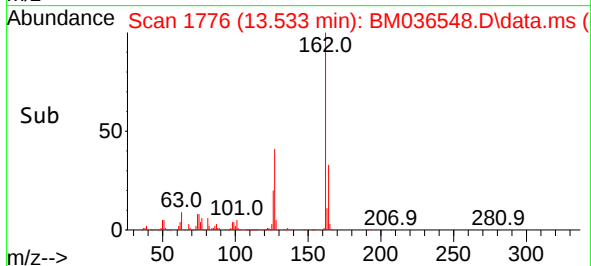
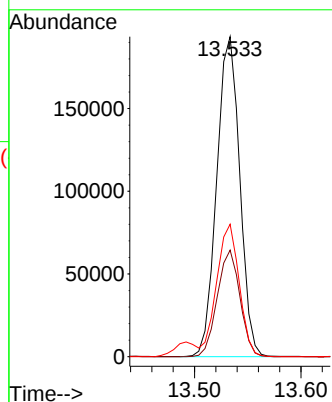
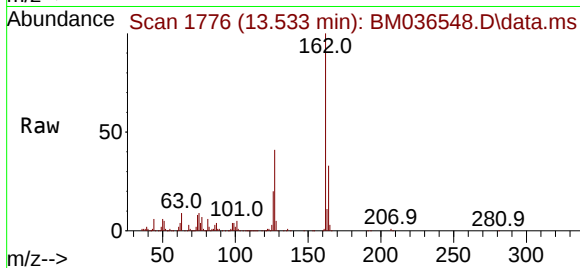
Tgt Ion:162 Resp: 290261

Ion Ratio Lower Upper

162 100

164 33.3 26.2 39.2

127 41.4 32.6 49.0



#45

2-Nitroaniline

Concen: 3.035 ng/ul

RT: 13.727 min Scan# 1809

Delta R.T. -0.006 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

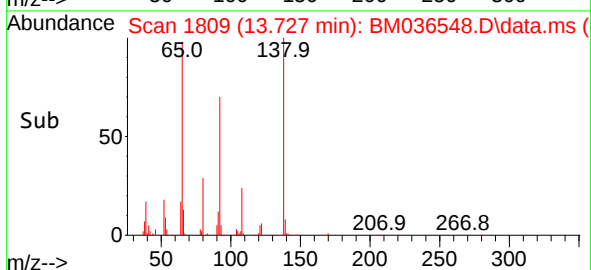
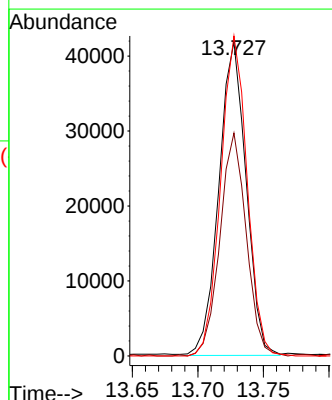
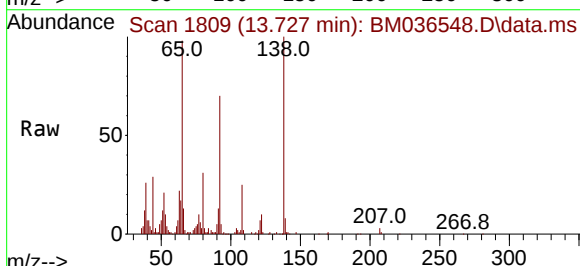
Tgt Ion: 65 Resp: 60384

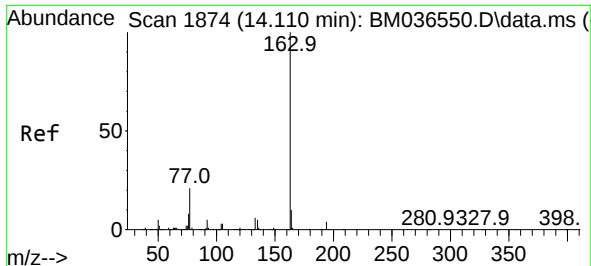
Ion Ratio Lower Upper

65 100

92 71.0 54.4 81.6

138 101.9 86.1 129.1

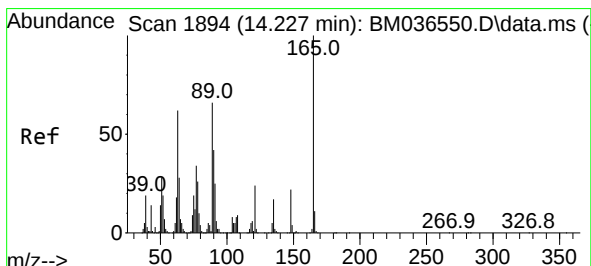
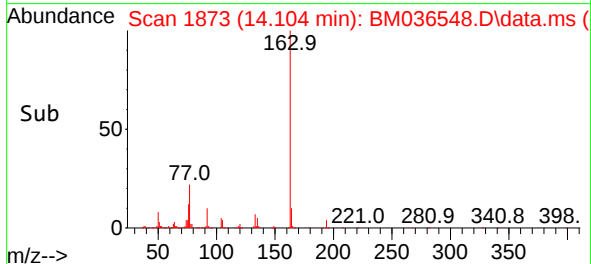
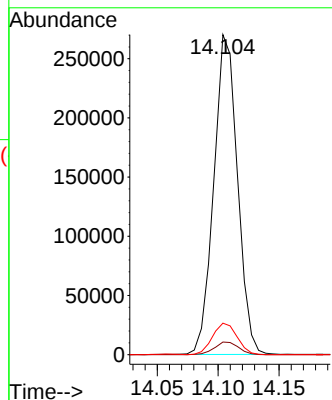
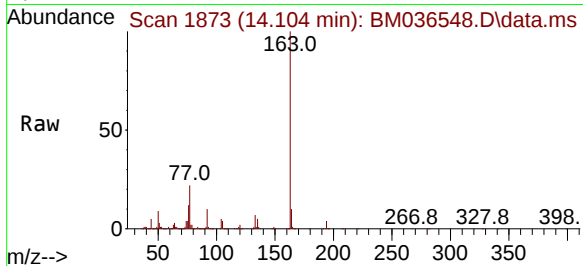




#47  
Dimethylphthalate  
Concen: 4.556 ng/ul  
RT: 14.104 min Scan# 1873  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

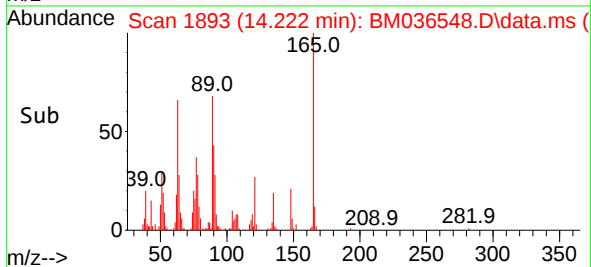
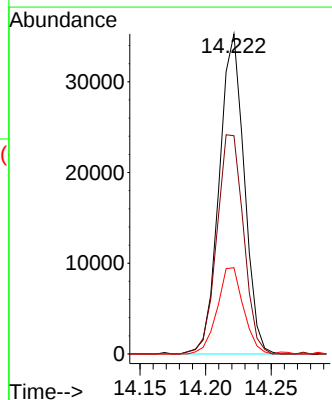
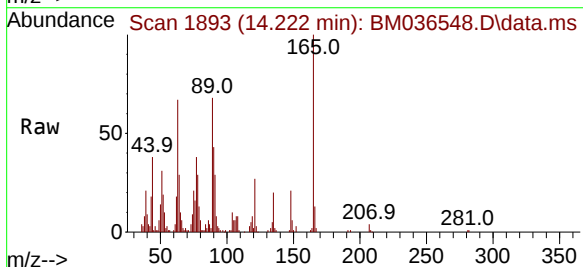
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

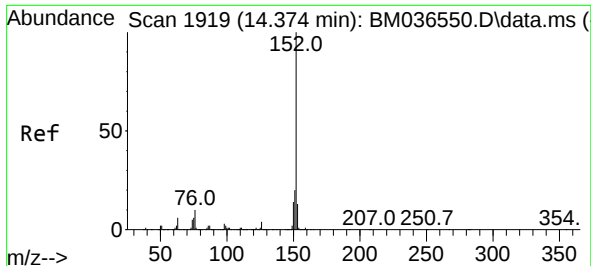
Tgt Ion:163 Resp: 365812  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.0 4.6  
164 9.8 8.3 12.5



#48  
2,6-Dinitrotoluene  
Concen: 2.981 ng/ul  
RT: 14.222 min Scan# 1893  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:165 Resp: 46742  
Ion Ratio Lower Upper  
165 100  
89 68.2 52.8 79.2  
121 27.0 19.4 29.0

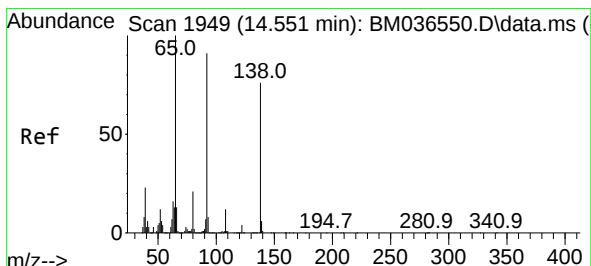
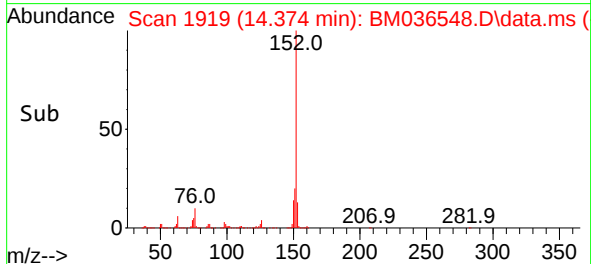
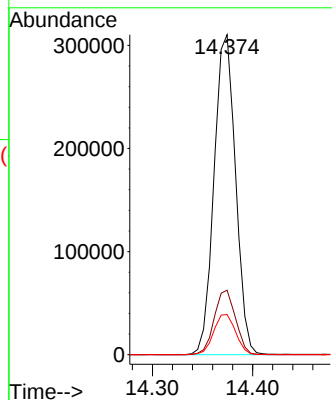
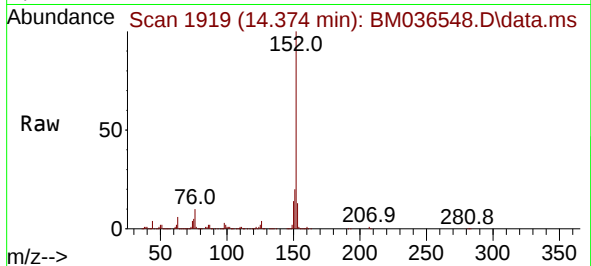




#50  
Acenaphthylene  
Concen: 4.469 ng/ul  
RT: 14.374 min Scan# 1919  
Delta R.T. 0.000 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

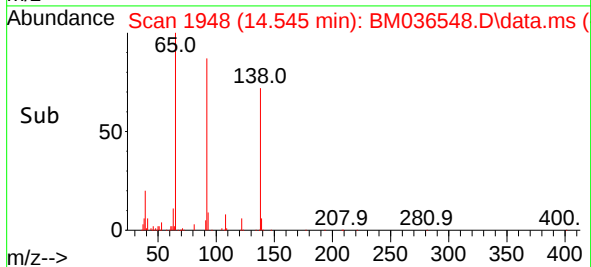
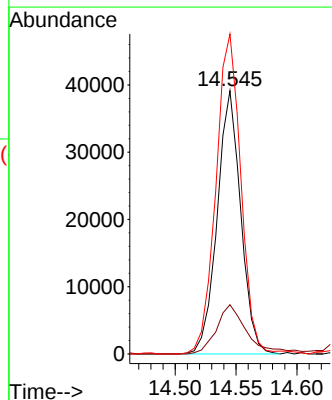
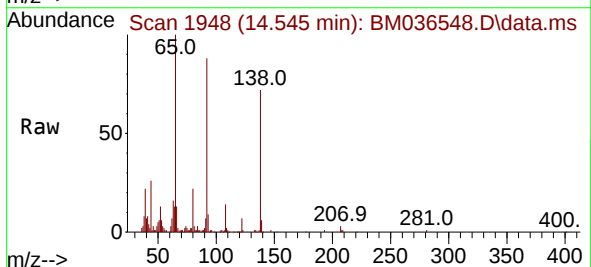
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

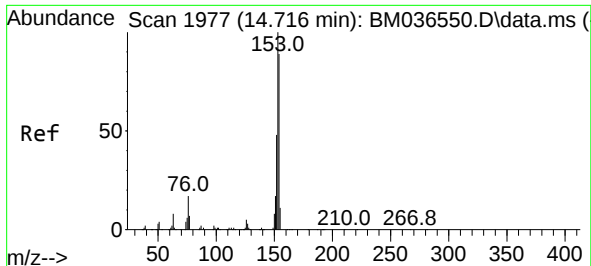
Tgt Ion:152 Resp: 462592  
Ion Ratio Lower Upper  
152 100  
151 20.1 15.7 23.5  
153 12.6 10.5 15.7



#51  
3-Nitroaniline  
Concen: 3.001 ng/ul  
RT: 14.545 min Scan# 1948  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:138 Resp: 52755  
Ion Ratio Lower Upper  
138 100  
108 18.7 12.5 18.7#  
92 121.5 95.4 143.2

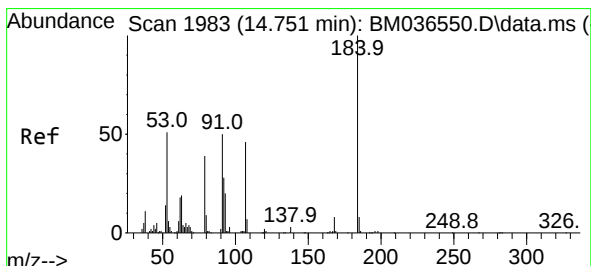
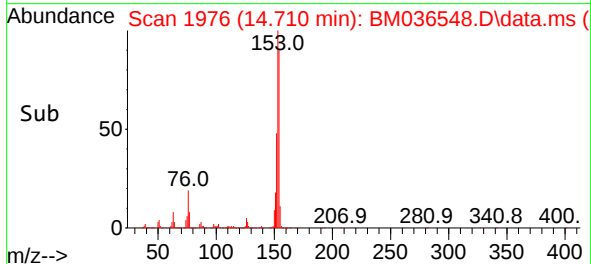
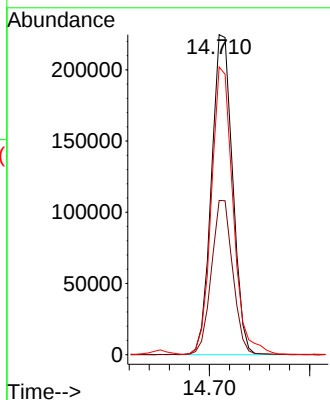
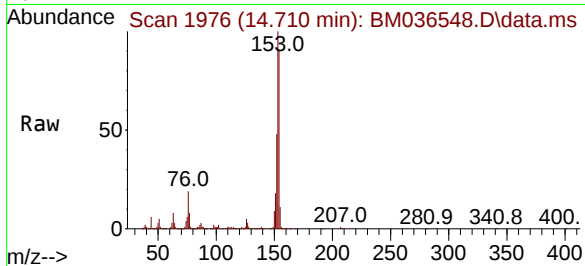




#52  
Acenaphthene  
Concen: 4.462 ng/ul  
RT: 14.710 min Scan# 1976  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

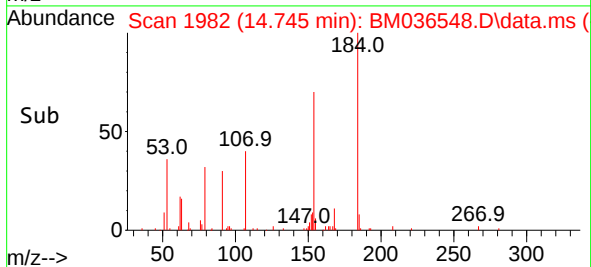
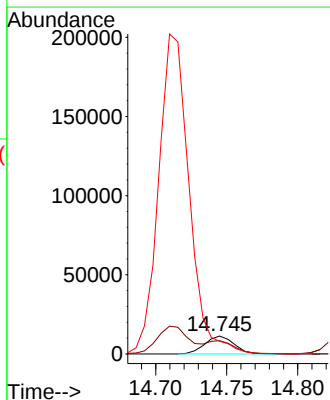
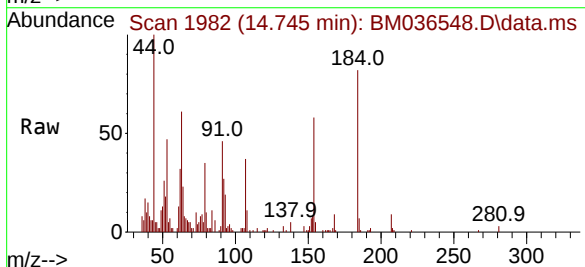
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

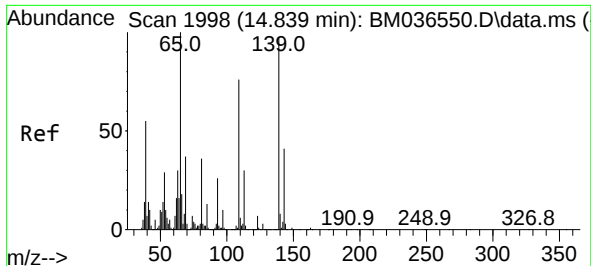
Tgt Ion:153 Resp: 329242  
Ion Ratio Lower Upper  
153 100  
152 48.2 38.2 57.2  
154 89.9 71.0 106.6



#53  
2,4-Dinitrophenol  
Concen: 2.068 ng/ul  
RT: 14.745 min Scan# 1982  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:184 Resp: 16125  
Ion Ratio Lower Upper  
184 100  
63 73.7 58.8 88.2  
154 70.5 55.0 82.4

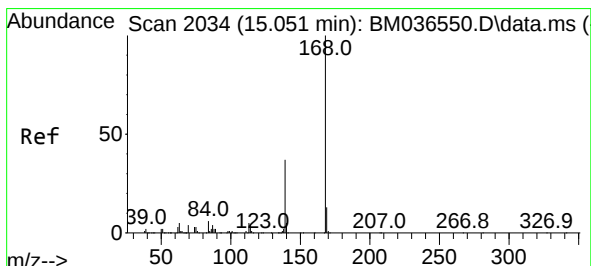
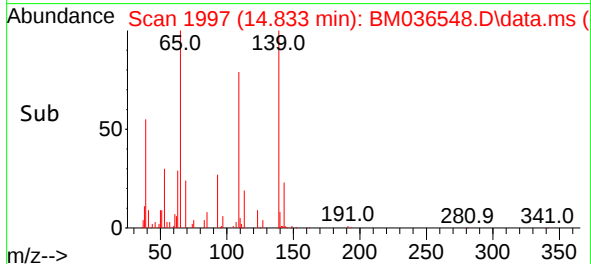
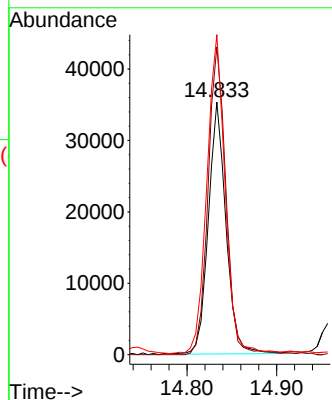
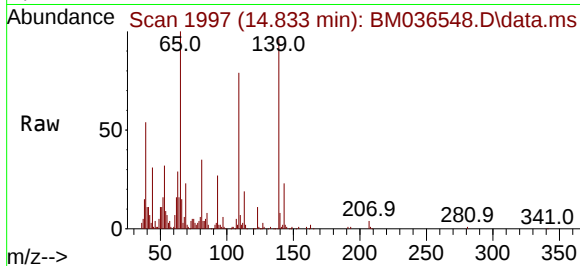




#55  
4-Nitrophenol  
Concen: 3.698 ng/ul  
RT: 14.833 min Scan# 1997  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

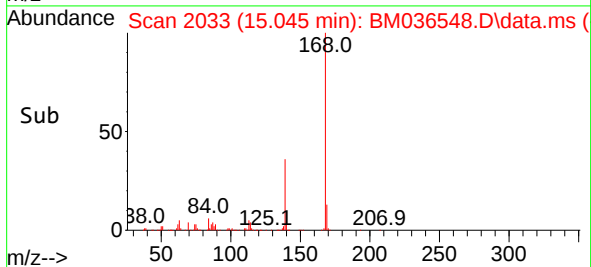
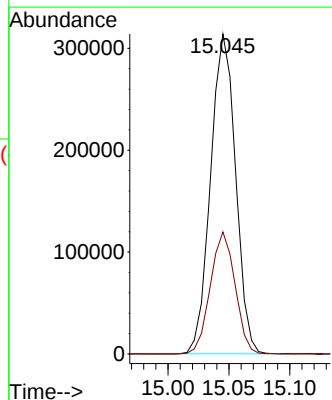
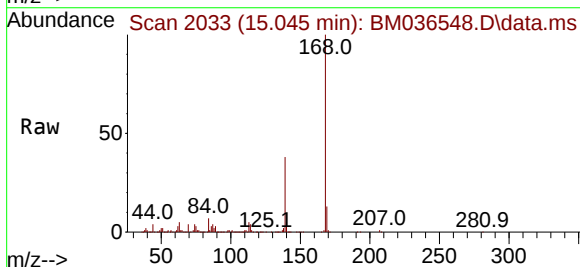
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

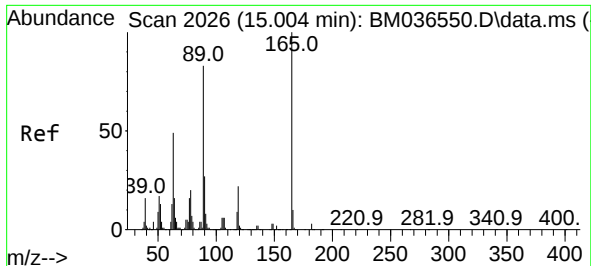
Tgt Ion:109 Resp: 48284  
Ion Ratio Lower Upper  
109 100  
139 121.9 102.2 153.4  
65 126.7 105.7 158.5



#56  
Dibenzofuran  
Concen: 4.470 ng/ul  
RT: 15.045 min Scan# 2033  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:168 Resp: 449145  
Ion Ratio Lower Upper  
168 100  
139 38.2 29.7 44.5

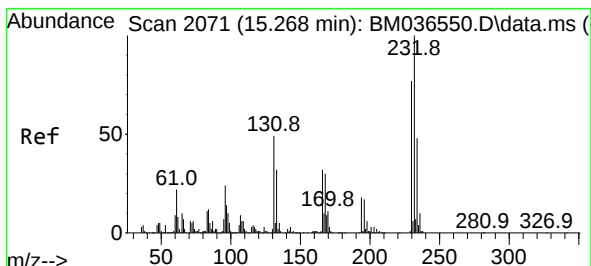
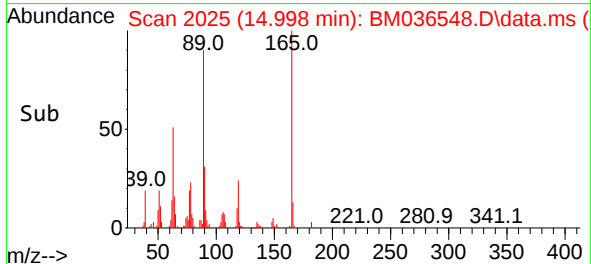
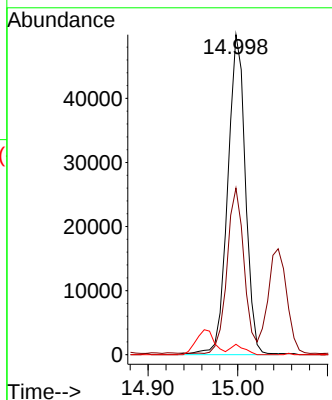
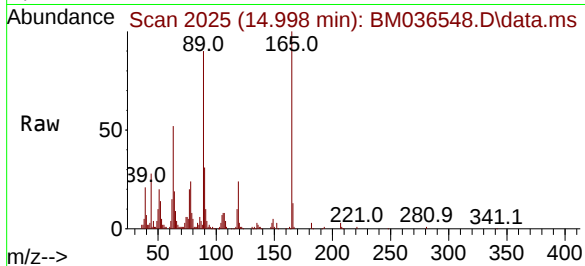




#57  
2,4-Dinitrotoluene  
Concen: 2.912 ng/ul  
RT: 14.998 min Scan# 20  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

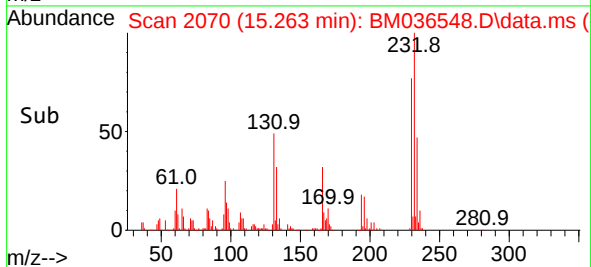
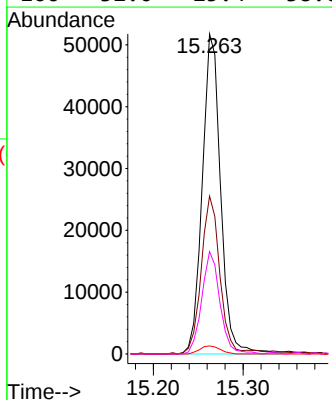
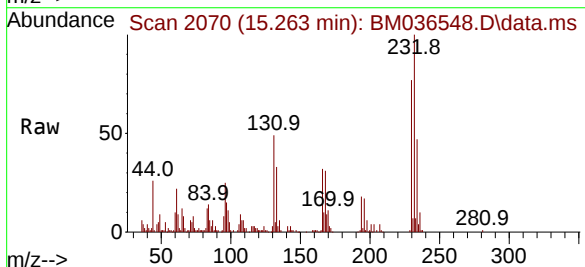
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

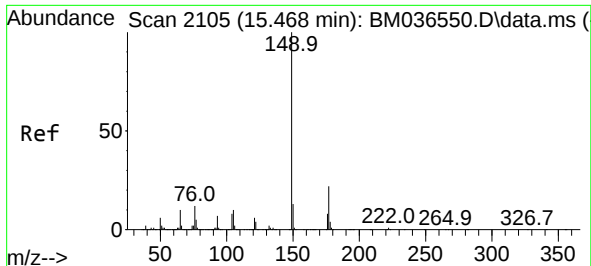
Tgt Ion:165 Resp: 68513  
Ion Ratio Lower Upper  
165 100  
63 52.0 39.7 59.5  
182 3.3 2.1 3.1#



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 3.861 ng/ul  
RT: 15.263 min Scan# 2070  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:232 Resp: 73576  
Ion Ratio Lower Upper  
232 100  
131 49.4 39.1 58.7  
130 2.5 1.8 2.6  
166 32.0 25.4 38.0

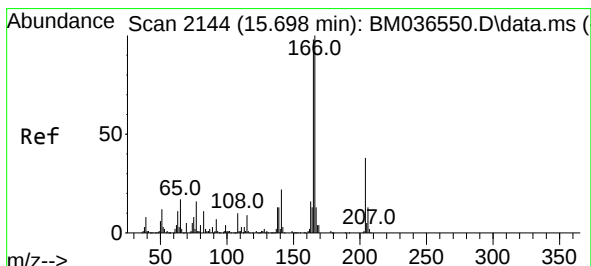
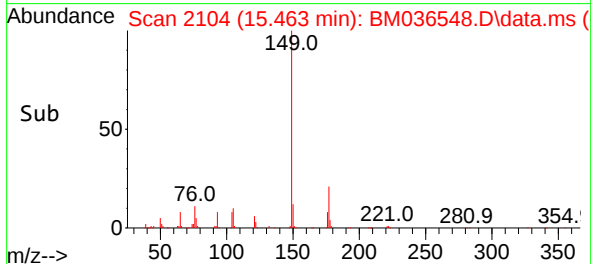
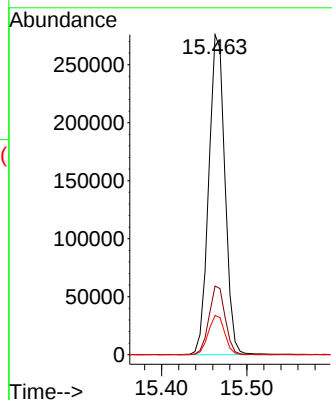
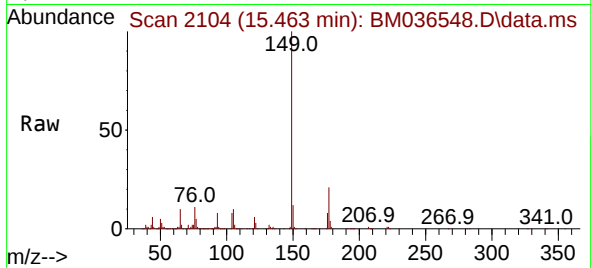




#59  
Diethylphthalate  
Concen: 4.164 ng/ul  
RT: 15.463 min Scan# 2104  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

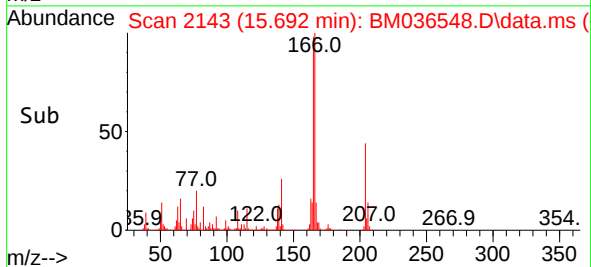
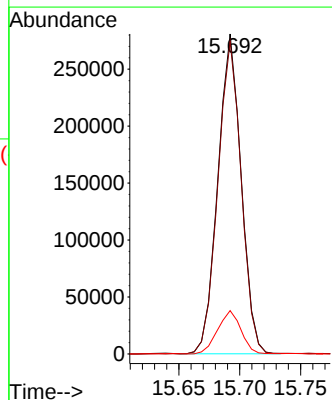
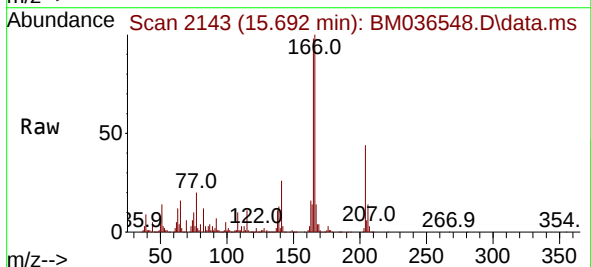
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

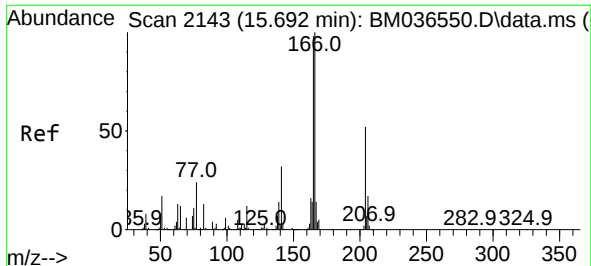
Tgt Ion:149 Resp: 364857  
Ion Ratio Lower Upper  
149 100  
177 21.5 17.3 25.9  
150 12.3 10.1 15.1



#61  
Fluorene  
Concen: 4.381 ng/ul  
RT: 15.692 min Scan# 2143  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:166 Resp: 374075  
Ion Ratio Lower Upper  
166 100  
165 97.7 78.5 117.7  
167 13.5 10.4 15.6

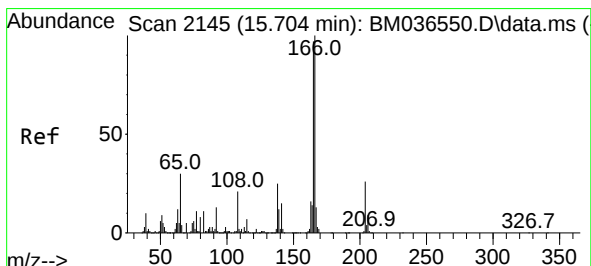
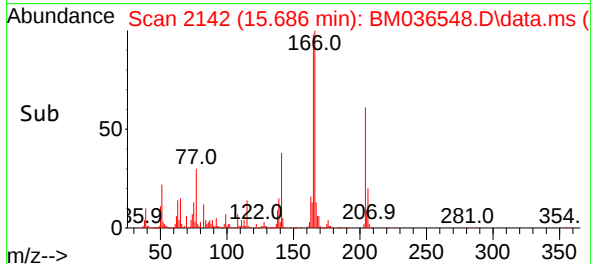
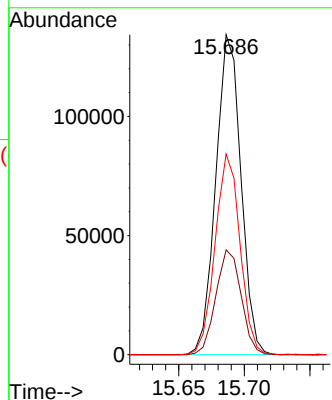
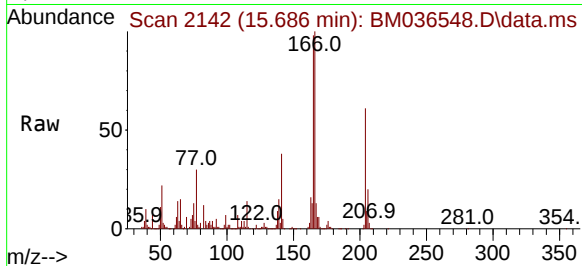




#62  
4-Chlorophenyl-phenylether  
Concen: 4.471 ng/ul  
RT: 15.686 min Scan# 2142  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

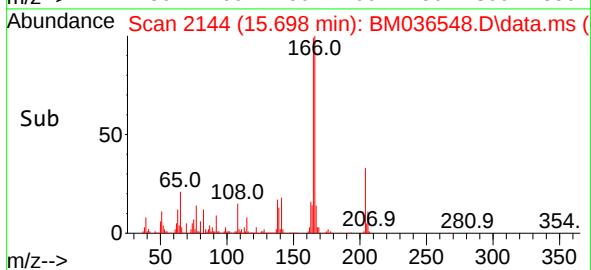
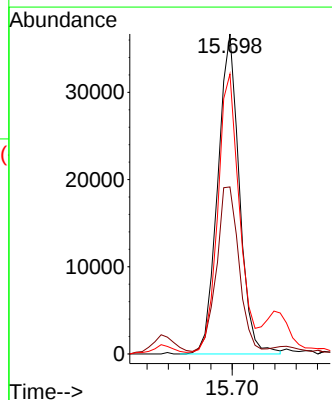
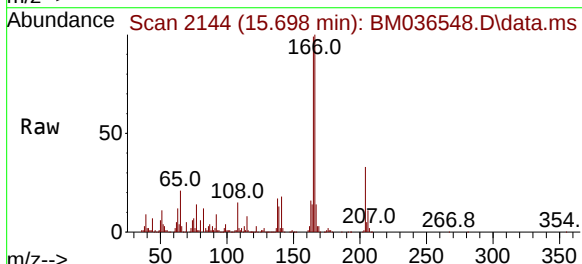
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

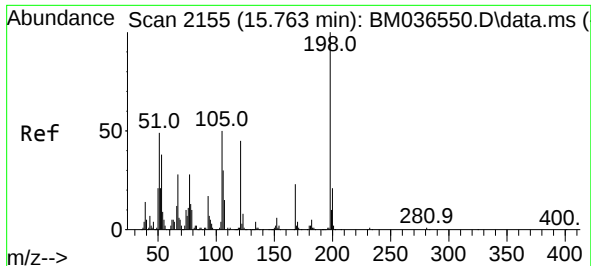
Tgt Ion:204 Resp: 179203  
Ion Ratio Lower Upper  
204 100  
206 32.7 25.7 38.5  
141 62.7 49.4 74.0



#63  
4-Nitroaniline  
Concen: 3.002 ng/ul  
RT: 15.698 min Scan# 2144  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:138 Resp: 51578  
Ion Ratio Lower Upper  
138 100  
92 52.2 42.1 63.1  
108 87.5 66.2 99.2

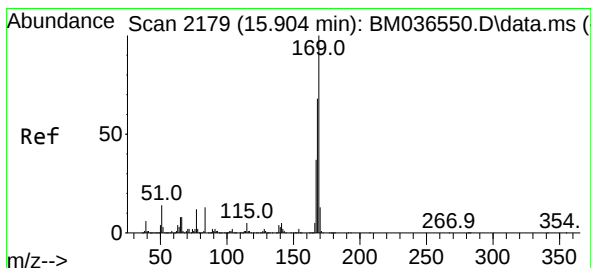
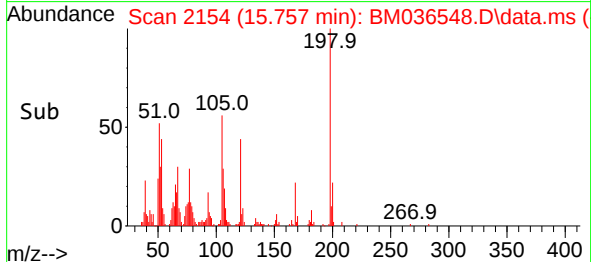
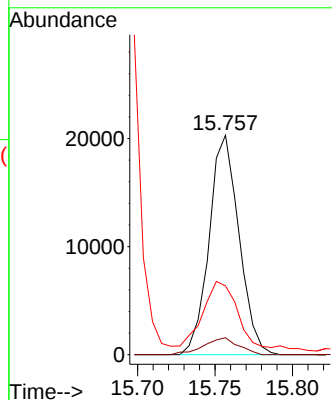
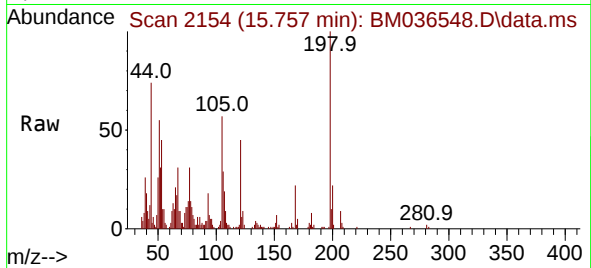




#66  
4,6-Dinitro-2-methylphenol  
Concen: 2.115 ng/ul  
RT: 15.757 min Scan# 2155  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

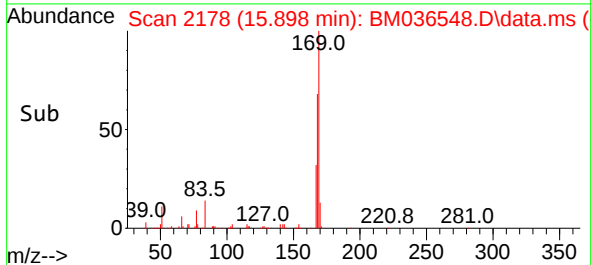
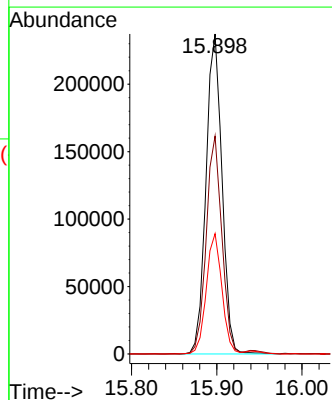
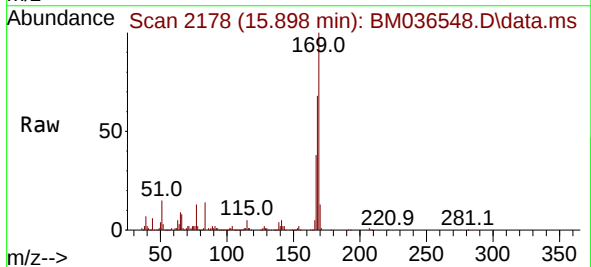
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

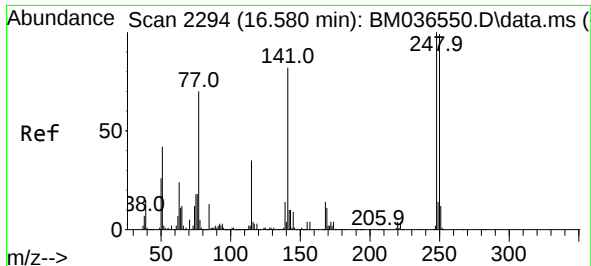
Tgt Ion:198 Resp: 27206  
Ion Ratio Lower Upper  
198 100  
182 7.7 4.2 6.2#  
77 31.3 24.0 36.0



#67  
N-Nitrosodiphenylamine  
Concen: 4.586 ng/ul  
RT: 15.898 min Scan# 2178  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:169 Resp: 309685  
Ion Ratio Lower Upper  
169 100  
168 68.1 54.6 81.8  
167 37.6 29.6 44.4

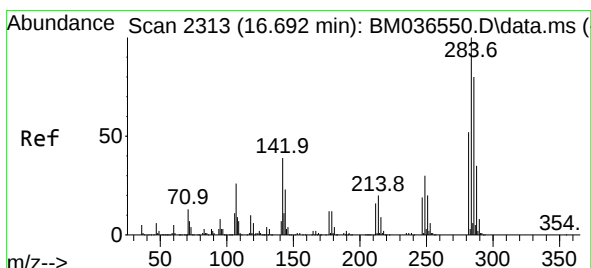
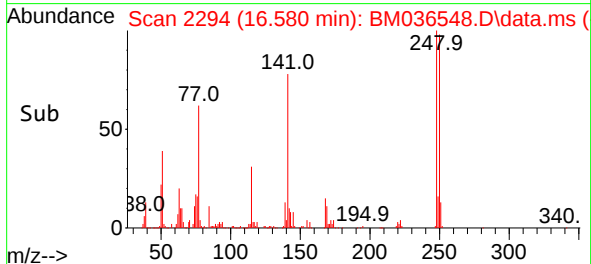
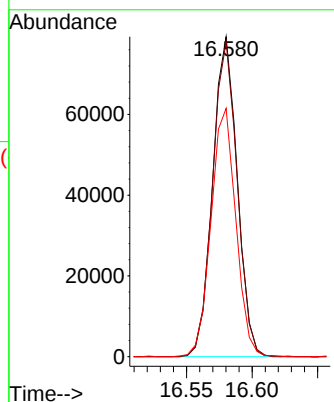
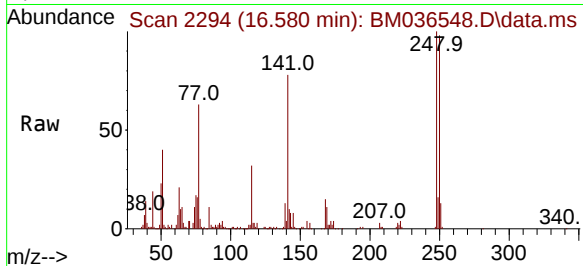




#68  
4-Bromophenyl-phenylether  
Concen: 4.500 ng/ul  
RT: 16.580 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

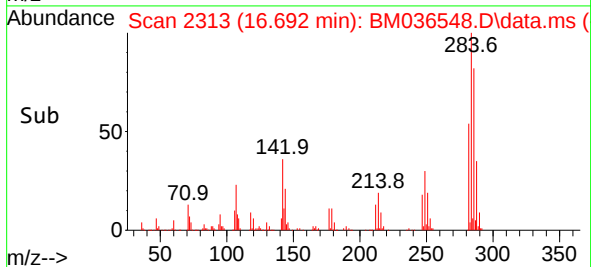
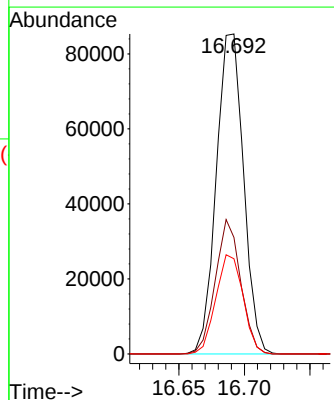
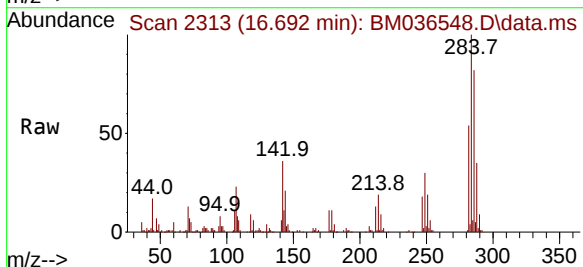
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

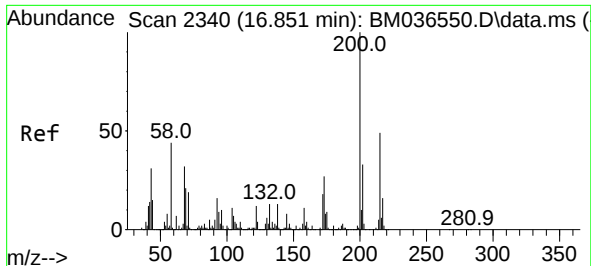
Tgt Ion:248 Resp: 103262  
Ion Ratio Lower Upper  
248 100  
250 98.4 78.9 118.3  
141 77.6 65.7 98.5



#69  
Hexachlorobenzene  
Concen: 4.541 ng/ul  
RT: 16.692 min Scan# 2313  
Delta R.T. 0.000 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:284 Resp: 123447  
Ion Ratio Lower Upper  
284 100  
142 36.4 30.8 46.2  
249 29.8 24.2 36.2

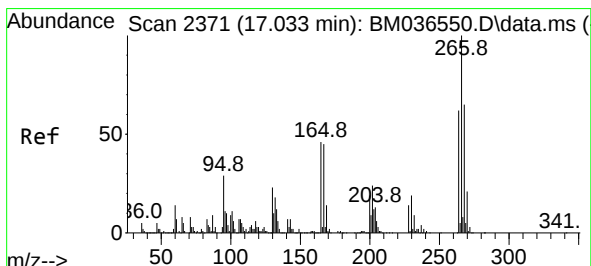
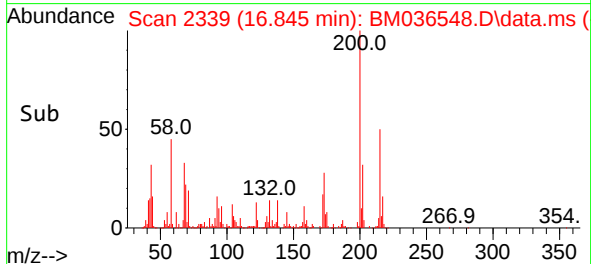
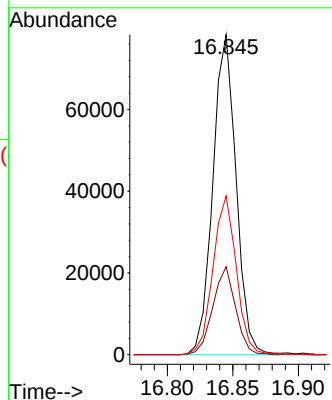
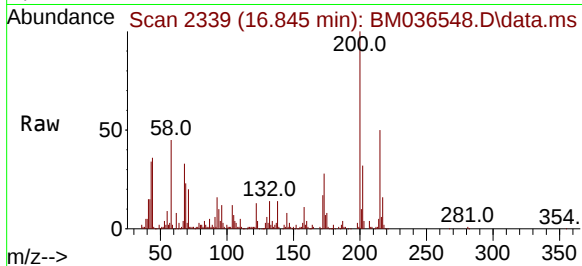




#70  
Atrazine  
Concen: 3.854 ng/ul  
RT: 16.845 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

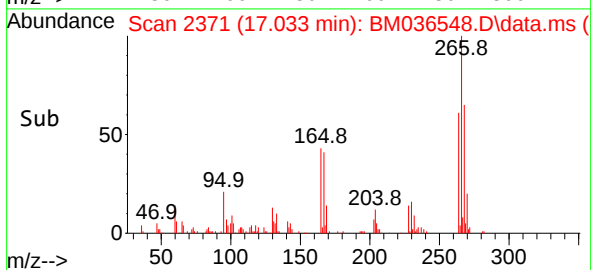
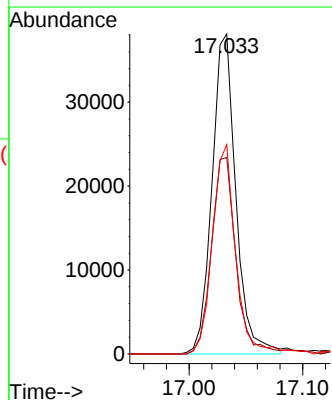
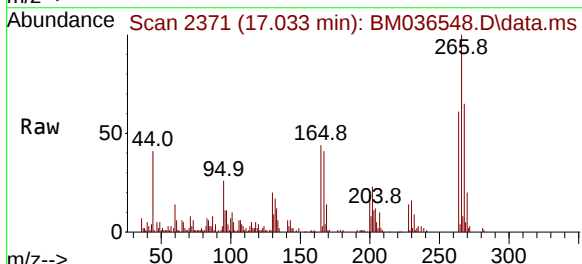
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

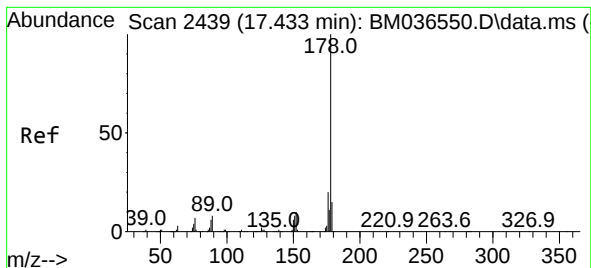
Tgt Ion:200 Resp: 96411  
Ion Ratio Lower Upper  
200 100  
173 27.5 21.8 32.6  
215 49.6 39.4 59.2



#71  
Pentachlorophenol  
Concen: 3.407 ng/ul  
RT: 17.033 min Scan# 2371  
Delta R.T. 0.000 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:266 Resp: 55673  
Ion Ratio Lower Upper  
266 100  
264 61.4 49.7 74.5  
268 70.1 51.8 77.6





#72

Phenanthrene

Concen: 4.565 ng/ul

RT: 17.427 min Scan# 2438

Delta R.T. -0.006 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

Instrument :

BNA\_M

ClientSampleId :

SSTD005019

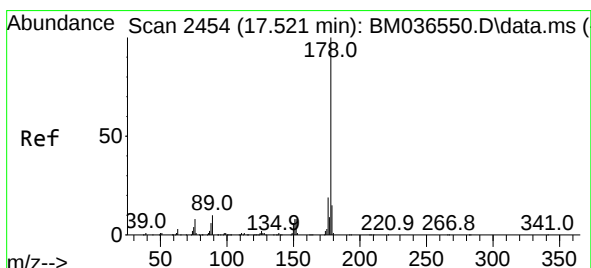
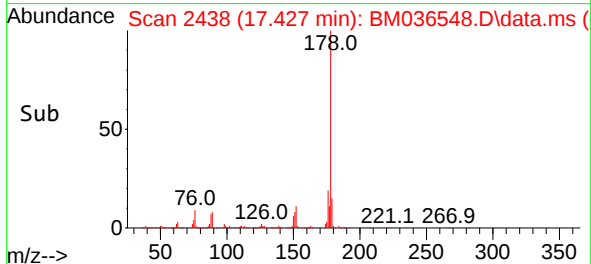
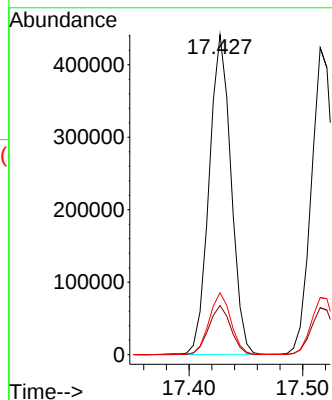
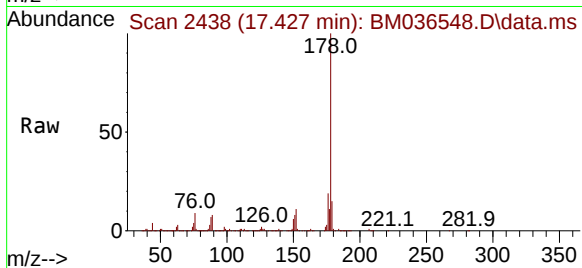
Tgt Ion:178 Resp: 590065

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

176 19.3 15.7 23.5



#74

Anthracene

Concen: 4.512 ng/ul

RT: 17.515 min Scan# 2453

Delta R.T. -0.006 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

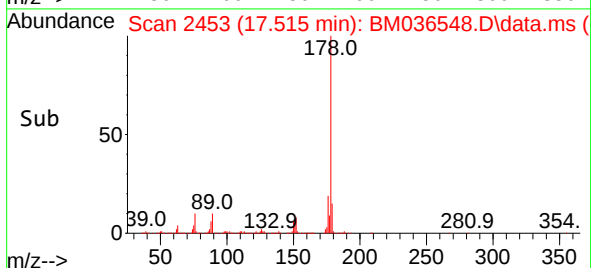
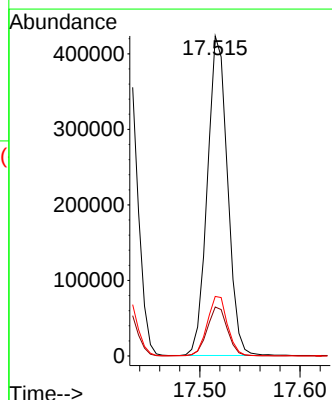
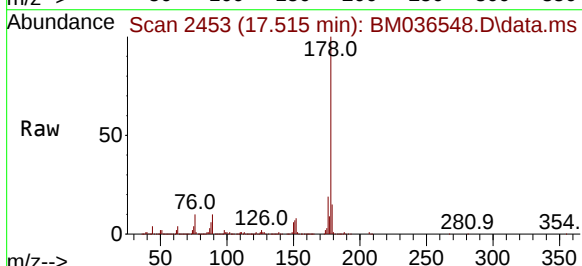
Tgt Ion:178 Resp: 591644

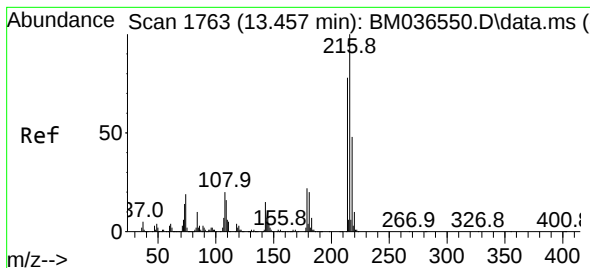
Ion Ratio Lower Upper

178 100

179 15.3 12.3 18.5

176 18.6 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 4.621 ng/uL

RT: 13.457 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

Instrument :

BNA\_M

ClientSampleId :

SSTD005019

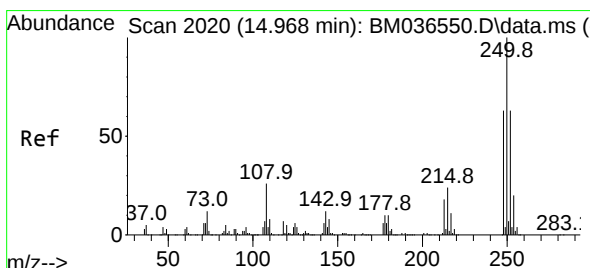
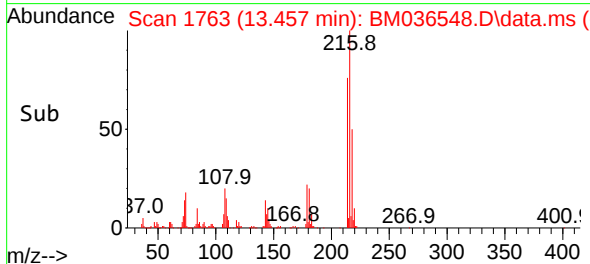
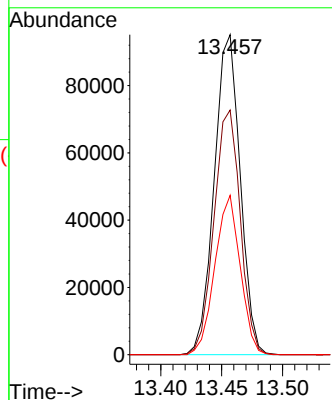
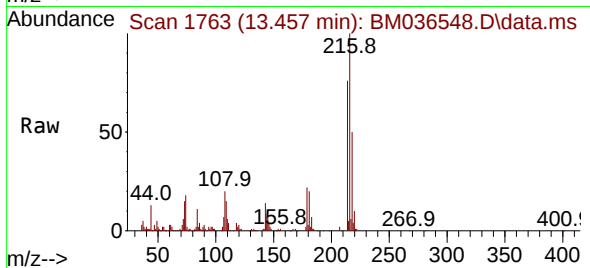
Tgt Ion:216 Resp: 141604

Ion Ratio Lower Upper

216 100

214 76.5 62.6 94.0

218 49.8 38.2 57.2



#76

Pentachlorobenzene

Concen: 4.668 ng/uL

RT: 14.963 min Scan# 2019

Delta R.T. -0.006 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

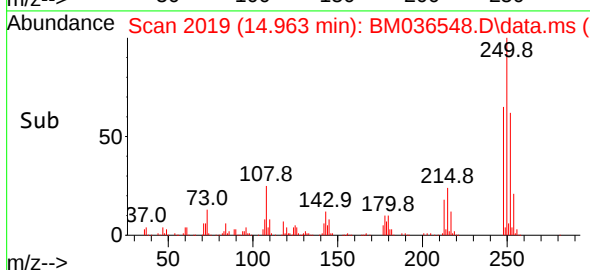
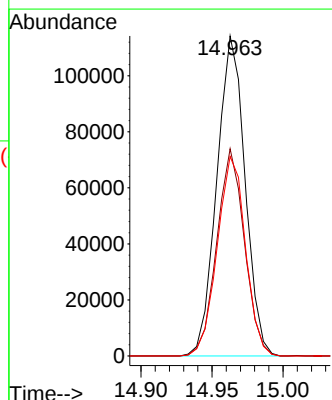
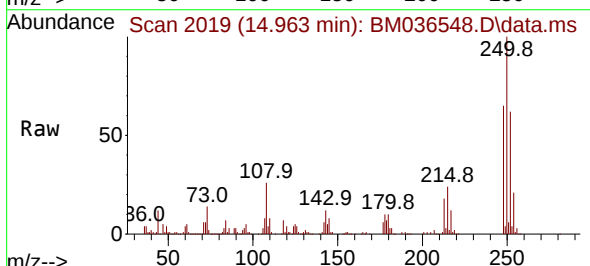
Tgt Ion:250 Resp: 157831

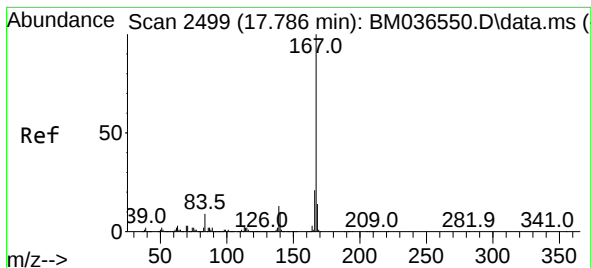
Ion Ratio Lower Upper

250 100

248 64.8 50.2 75.2

252 62.3 50.5 75.7





#77

Carbazole

Concen: 4.232 ng/ul

RT: 17.780 min Scan# 2499

Delta R.T. -0.006 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

Instrument :

BNA\_M

ClientSampleId :

SSTD005019

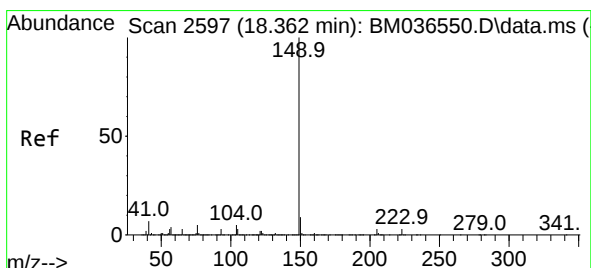
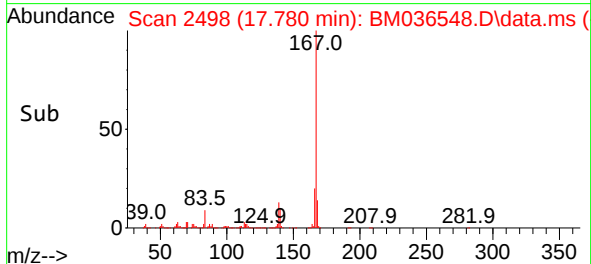
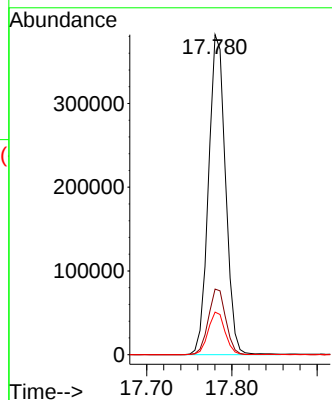
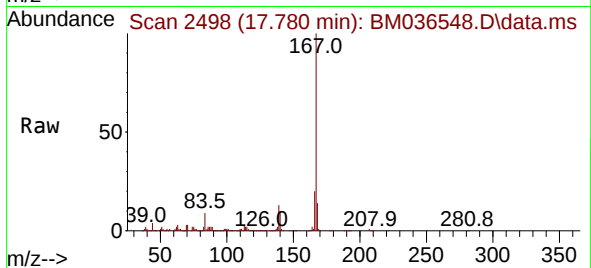
Tgt Ion:167 Resp: 528676

Ion Ratio Lower Upper

167 100

166 20.5 17.2 25.8

139 13.3 10.6 15.8



#78

Di-n-butylphthalate

Concen: 3.735 ng/ul

RT: 18.357 min Scan# 2596

Delta R.T. -0.006 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

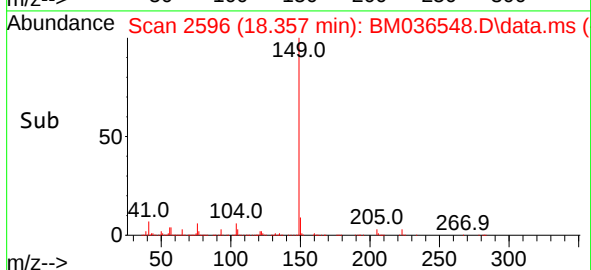
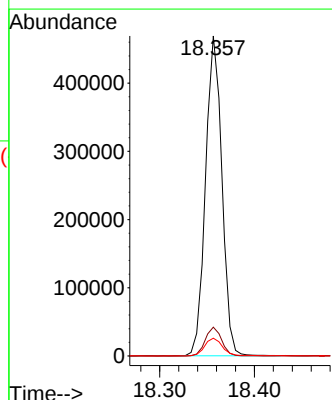
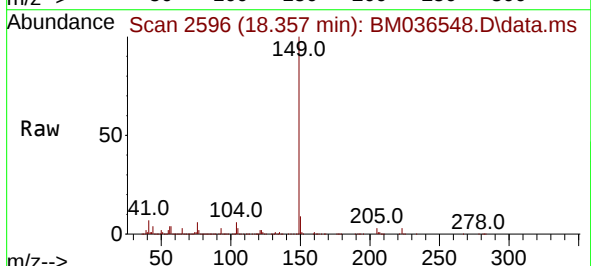
Tgt Ion:149 Resp: 561764

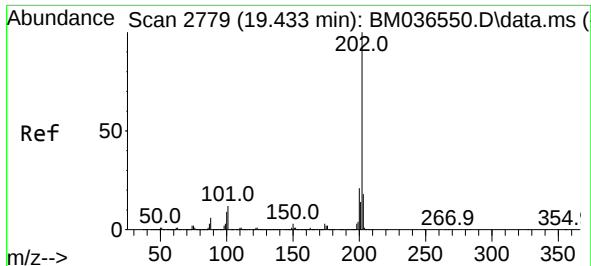
Ion Ratio Lower Upper

149 100

150 9.0 7.2 10.8

104 5.6 4.3 6.5

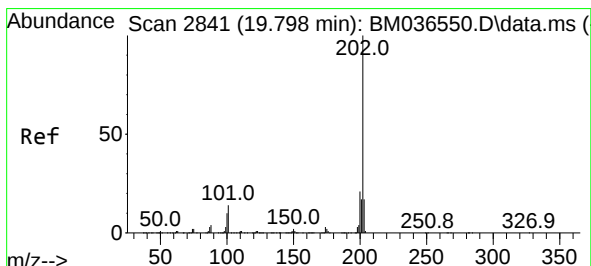
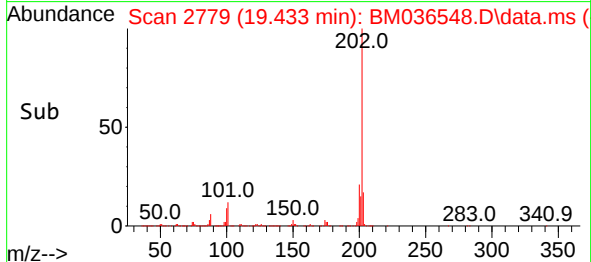
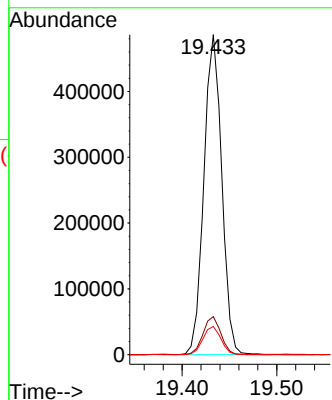
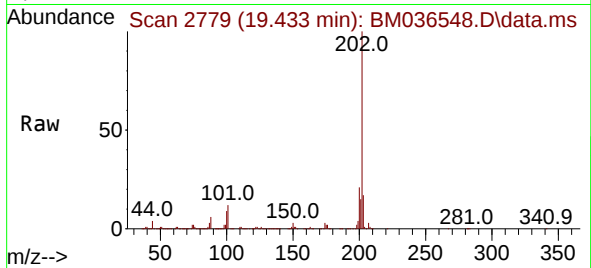




#80  
Fluoranthene  
Concen: 4.239 ng/ul  
RT: 19.433 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

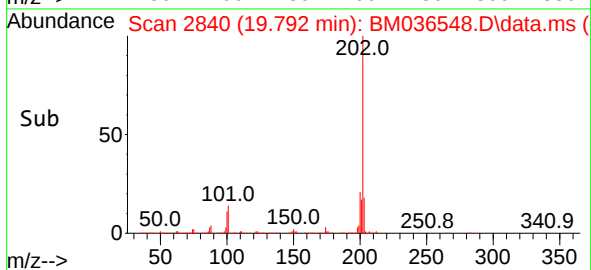
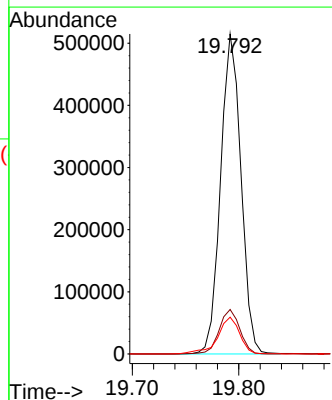
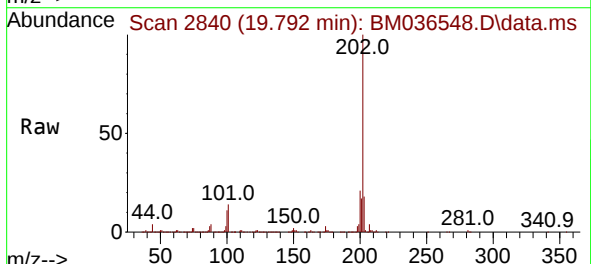
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

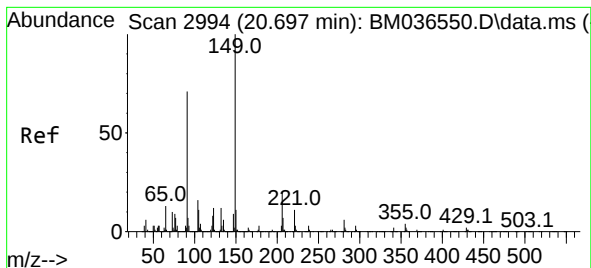
Tgt Ion:202 Resp: 635465  
Ion Ratio Lower Upper  
202 100  
101 11.9 9.8 14.6  
100 8.8 7.4 11.2



#82  
Pyrene  
Concen: 4.300 ng/ul  
RT: 19.792 min Scan# 2840  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:202 Resp: 683623  
Ion Ratio Lower Upper  
202 100  
101 13.9 10.9 16.3  
100 11.5 8.7 13.1





#83

Butylbenzylphthalate

Concen: 2.795 ng/ul

RT: 20.698 min Scan# 2994

Delta R.T. 0.000 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

Instrument :

BNA\_M

ClientSampleId :

SSTD005019

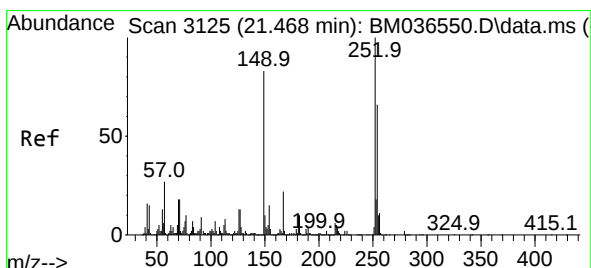
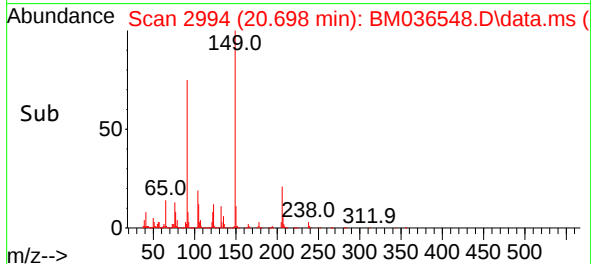
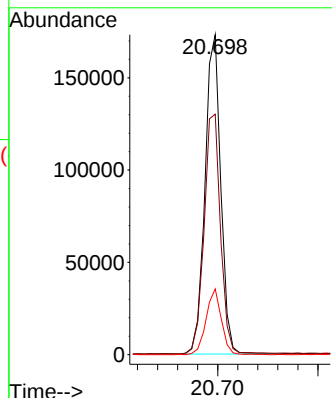
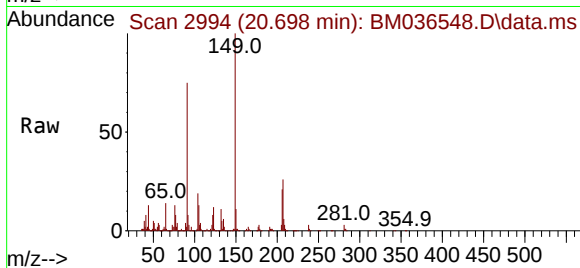
Tgt Ion:149 Resp: 189974

Ion Ratio Lower Upper

149 100

91 75.1 55.2 82.8

206 20.6 16.2 24.2



#84

3,3'-Dichlorobenzidine

Concen: 3.725 ng/ul

RT: 21.468 min Scan# 3125

Delta R.T. 0.000 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

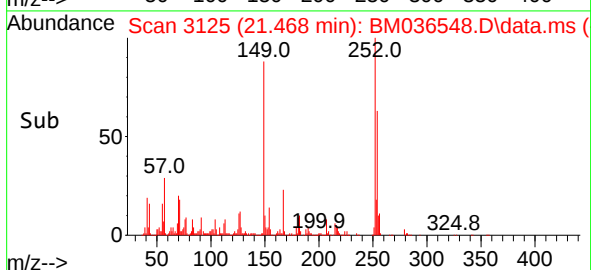
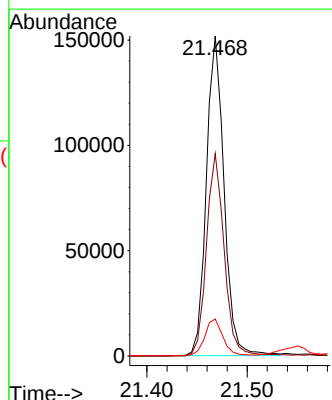
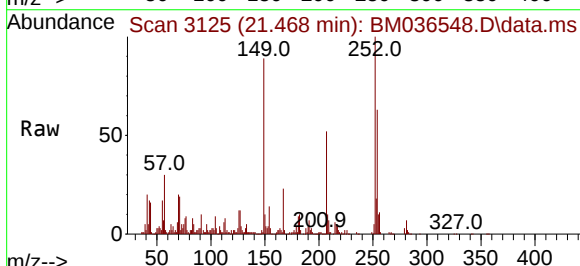
Tgt Ion:252 Resp: 186143

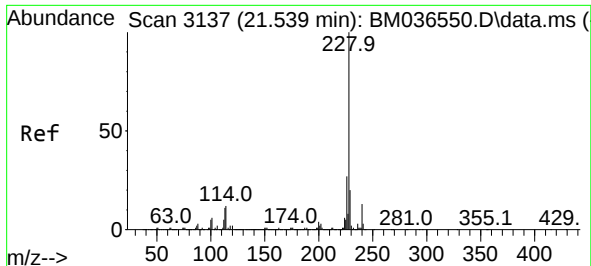
Ion Ratio Lower Upper

252 100

254 63.2 53.0 79.4

126 11.6 10.4 15.6

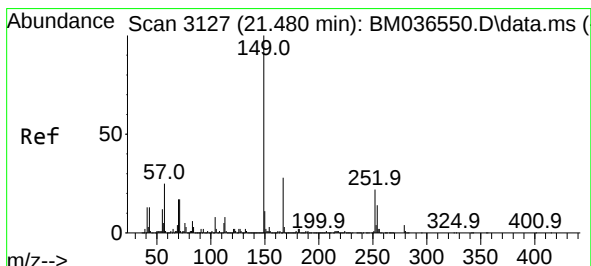
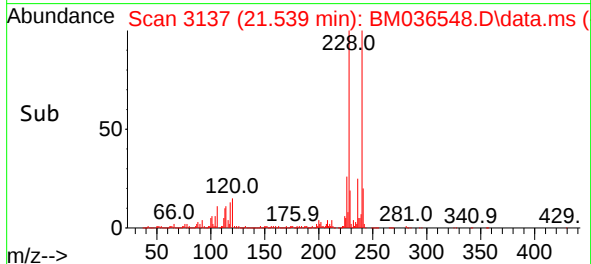
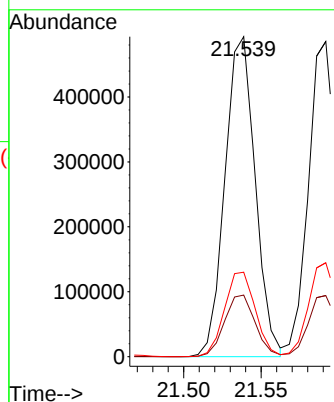
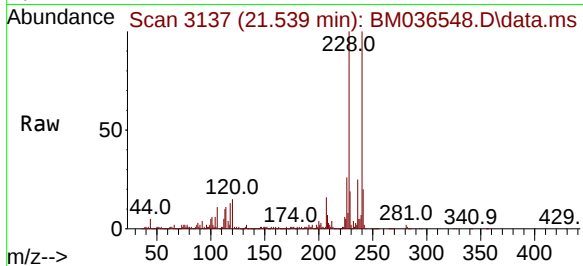




#85  
Benzo(a)anthracene  
Concen: 4.474 ng/ul  
RT: 21.539 min Scan# 3137  
Delta R.T. 0.000 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

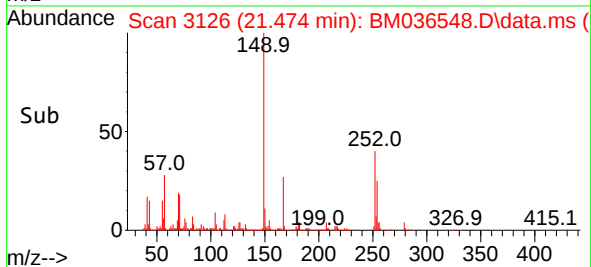
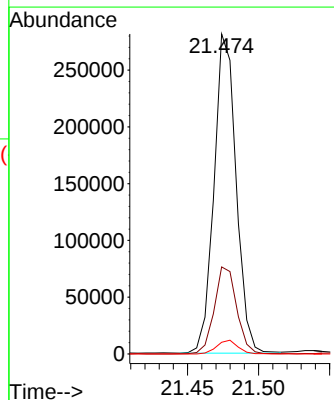
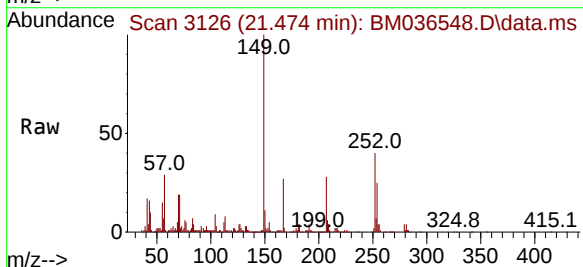
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

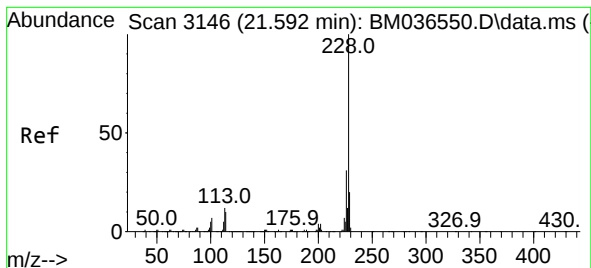
Tgt Ion:228 Resp: 669562  
Ion Ratio Lower Upper  
228 100  
229 19.2 15.8 23.8  
226 26.4 21.9 32.9



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 2.990 ng/ul  
RT: 21.474 min Scan# 3126  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:149 Resp: 303903  
Ion Ratio Lower Upper  
149 100  
167 27.2 22.0 33.0  
279 3.6 3.3 4.9





#87

Chrysene

Concen: 4.564 ng/ul

RT: 21.592 min Scan# 3146

Delta R.T. 0.000 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

Instrument :

BNA\_M

ClientSampleId :

SSTD005019

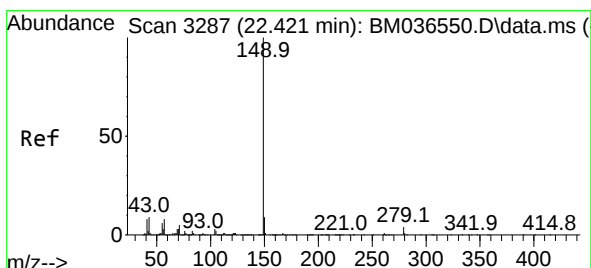
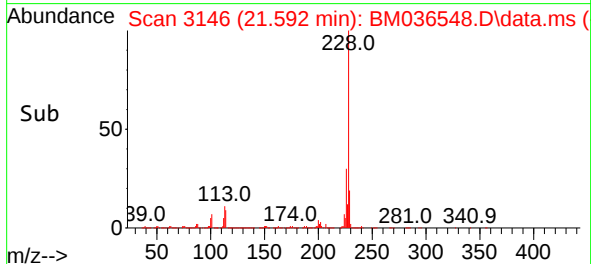
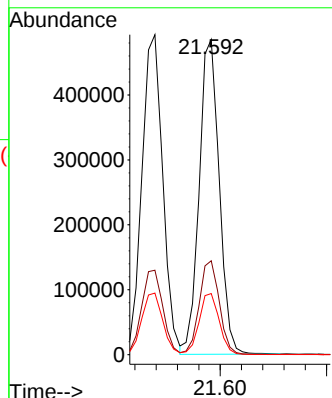
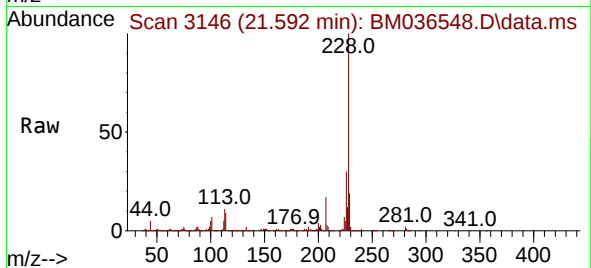
Tgt Ion:228 Resp: 634496

Ion Ratio Lower Upper

228 100

226 29.8 24.4 36.6

229 19.4 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 2.461 ng/ul

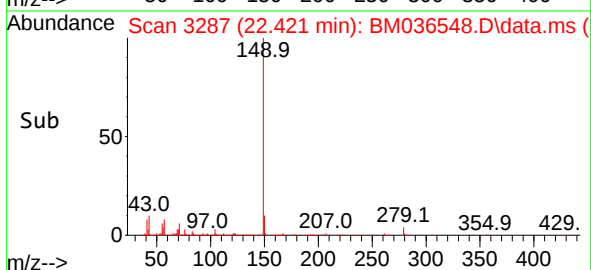
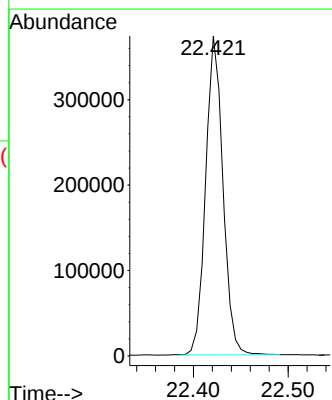
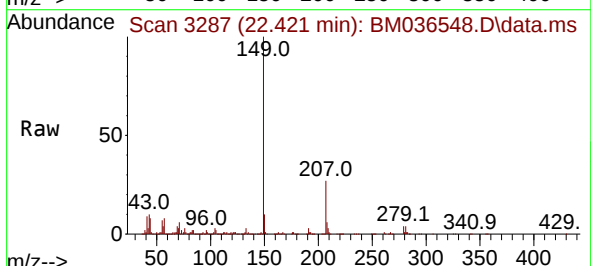
RT: 22.421 min Scan# 3287

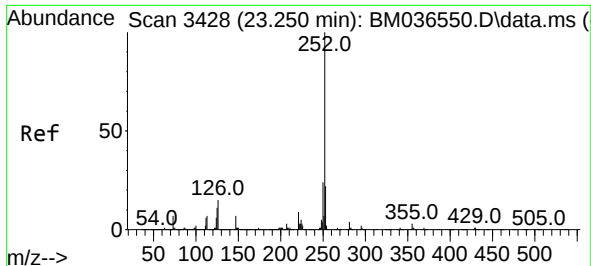
Delta R.T. 0.000 min

Lab File: BM036548.D

Acq: 15 Sep 2022 16:38

Tgt Ion:149 Resp: 472109

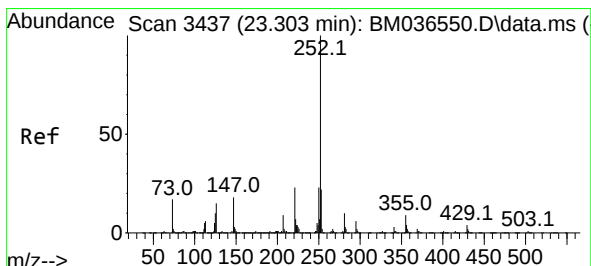
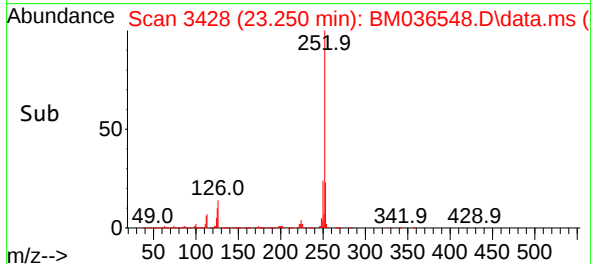
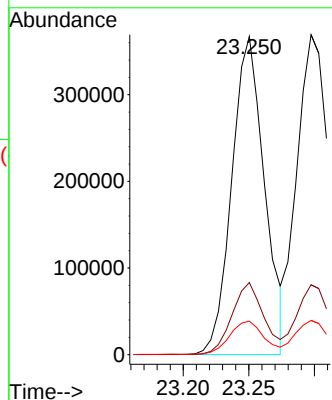
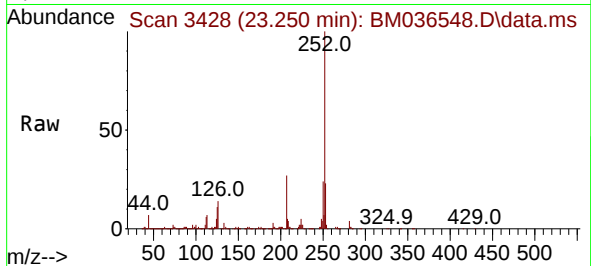




#90  
Benzo(b)fluoranthene  
Concen: 3.942 ng/ul  
RT: 23.250 min Scan# 3428  
Delta R.T. 0.000 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

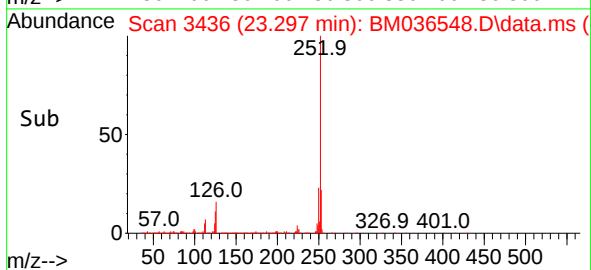
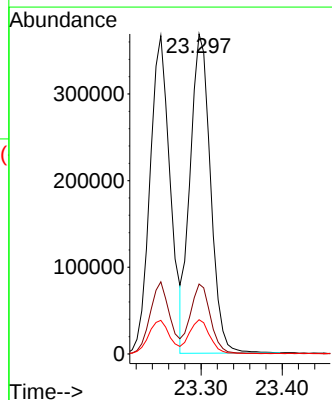
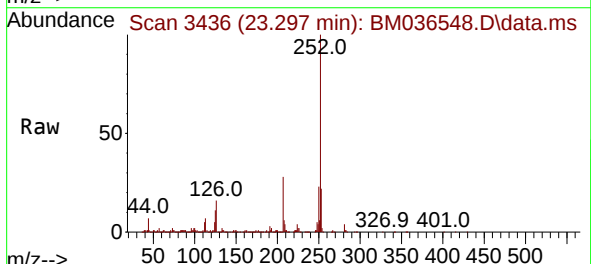
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

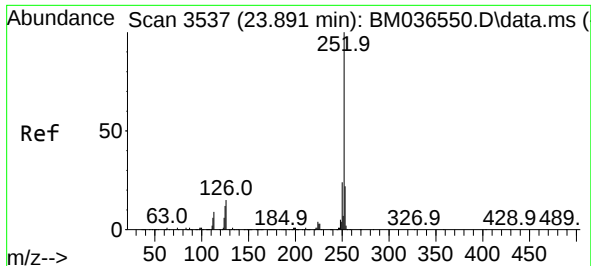
Tgt Ion:252 Resp: 635803  
Ion Ratio Lower Upper  
252 100  
253 22.7 17.6 26.4  
125 10.6 9.1 13.7



#91  
Benzo(k)fluoranthene  
Concen: 4.204 ng/ul  
RT: 23.297 min Scan# 3436  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:252 Resp: 642294  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.8 26.8  
125 10.7 8.2 12.4

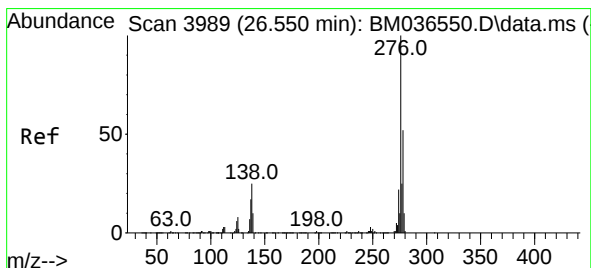
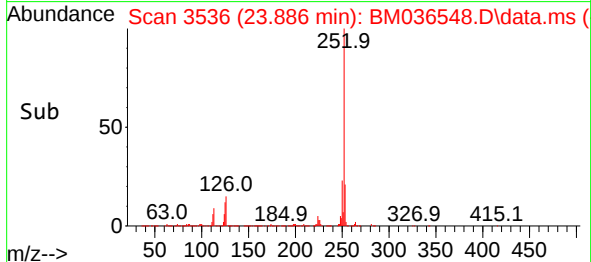
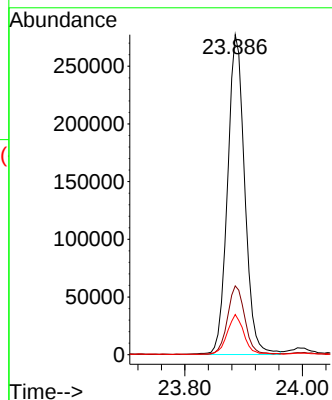
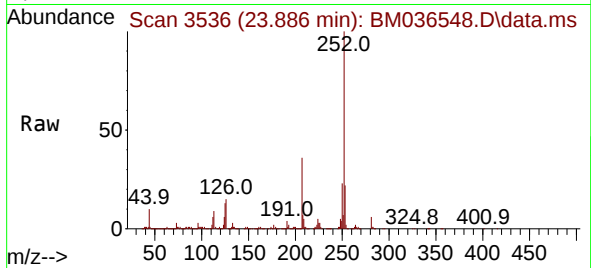




#93  
Benzo(a)pyrene  
Concen: 4.225 ng/ul  
RT: 23.886 min Scan# 3536  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

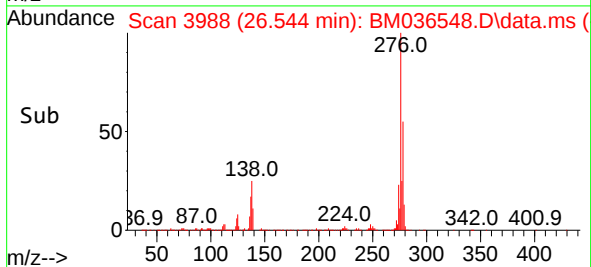
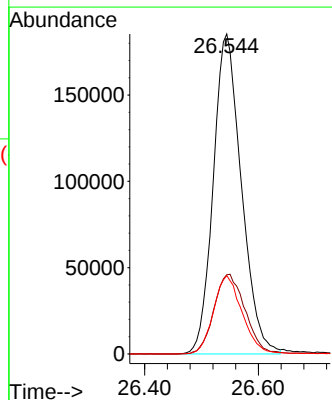
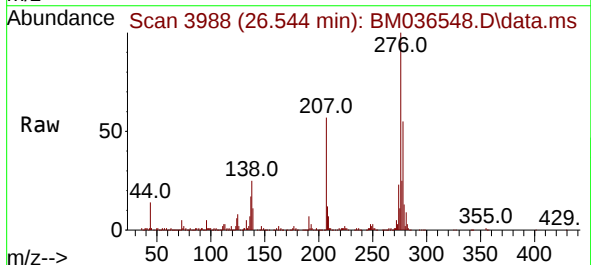
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

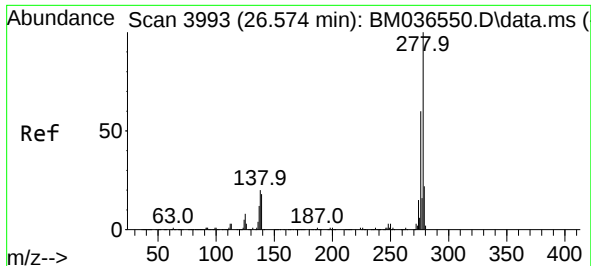
Tgt Ion:252 Resp: 561763  
Ion Ratio Lower Upper  
252 100  
253 21.5 17.5 26.3  
125 12.5 9.5 14.3



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 4.749 ng/ul  
RT: 26.544 min Scan# 3988  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:276 Resp: 637343  
Ion Ratio Lower Upper  
276 100  
138 24.7 20.2 30.4  
277 24.5 19.7 29.5

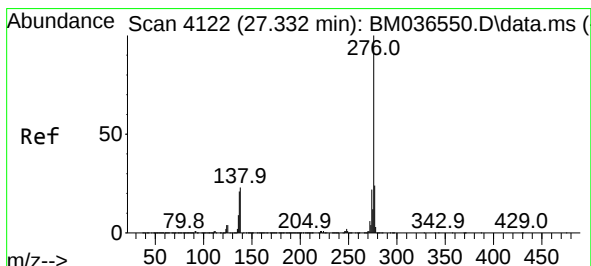
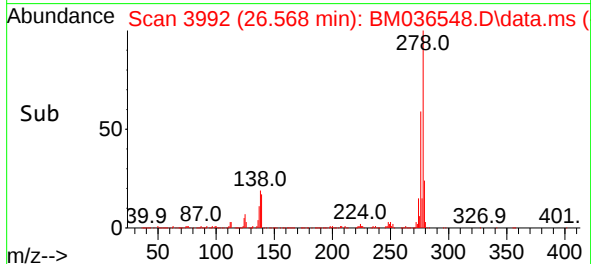
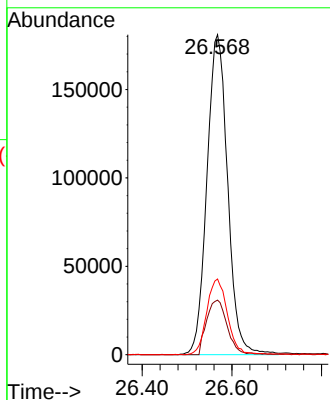
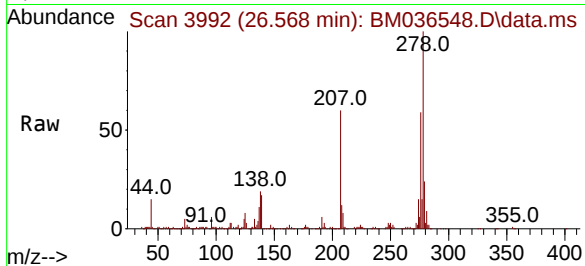




#95  
Dibenzo(a,h)anthracene  
Concen: 4.755 ng/ul  
RT: 26.568 min Scan# 3992  
Delta R.T. -0.006 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Instrument :  
BNA\_M  
ClientSampleId :  
SSTD005019

Tgt Ion:278 Resp: 580507  
Ion Ratio Lower Upper  
278 100  
139 17.1 14.5 21.7  
279 23.6 19.7 29.5



#96  
Benzo(g,h,i)perylene  
Concen: 4.909 ng/ul  
RT: 27.321 min Scan# 4120  
Delta R.T. -0.012 min  
Lab File: BM036548.D  
Acq: 15 Sep 2022 16:38

Tgt Ion:276 Resp: 563213  
Ion Ratio Lower Upper  
276 100  
138 23.2 18.7 28.1  
277 23.7 19.2 28.8

