

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM120822\  
 Data File : BM037889.D  
 Acq On : 08 Dec 2022 16:36  
 Operator : CG/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD020067

Quant Time: Dec 08 22:40:02 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 08 01:49:06 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.086  | 152  | 264861   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.910 | 136  | 1059421  | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.715 | 164  | 582433   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.456 | 188  | 1016036  | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.627 | 240  | 772326   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 24.109 | 264  | 873425   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.422  | 96   | 42499    | 7.286  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.863  | 84   | 310729   | 17.957 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.239  | 99   | 410477   | 19.072 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.410  | 67   | 246967   | 18.844 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.616  | 132  | 352247   | 19.951 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.798  | 113  | 320241   | 19.061 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.263  | 128  | 174696   | 20.827 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.986  | 143  | 186664   | 21.235 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.528 | 165  | 333979   | 20.003 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.045 | 131  | 432258   | 18.755 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 14.121 | 166  | 821673   | 19.788 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.415 | 160  | 1008911  | 19.880 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.910 | 143  | 120413   | 17.015 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.704 | 176  | 695621   | 18.803 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.821 | 200  | 95823    | 17.640 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.556 | 188  | 952592   | 20.089 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.839 | 212  | 940505   | 20.272 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.944 | 264  | 872561   | 20.001 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.463  | 88   | 44741    | 7.312  | ng/uL  | 94       |
| 5) Pyridine                   | 3.881  | 79   | 312056   | 17.944 | ng/u1  | 98       |
| 6) Benzaldehyde               | 7.222  | 77   | 156378   | 19.426 | ng/u1  | 97       |
| 8) Phenol                     | 7.269  | 94   | 412437   | 19.107 | ng/u1  | 99       |
| 10) Bis(2-Chloroethyl)ether   | 7.504  | 93   | 336469   | 18.982 | ng/u1  | 97       |
| 12) 2-Chlorophenol            | 7.645  | 128  | 357252   | 19.785 | ng/u1  | 99       |
| 13) 2-Methylphenol            | 8.534  | 108  | 315605   | 19.106 | ng/u1  | 99       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.616  | 45   | 572416   | 17.884 | ng/u1  | 98       |
| 16) Acetophenone              | 8.922  | 105  | 506934   | 19.185 | ng/u1  | 98       |
| 17) N-Nitroso-di-n-propyla... | 8.904  | 70   | 241204   | 19.378 | ng/u1  | 95       |
| 18) 4-Methylphenol            | 8.863  | 108  | 343050   | 19.197 | ng/u1  | 99       |
| 19) Hexachloroethane          | 9.175  | 117  | 130108   | 18.024 | ng/u1  | 97       |
| 22) Nitrobenzene              | 9.304  | 77   | 361230   | 20.014 | ng/u1  | 96       |
| 23) Isophorone                | 9.833  | 82   | 648660   | 19.613 | ng/u1  | 99       |
| 25) 2-Nitrophenol             | 10.016 | 139  | 194261   | 21.079 | ng/u1  | 99       |
| 26) 2,4-Dimethylphenol        | 10.075 | 107  | 364737   | 20.466 | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.310 | 93   | 437958   | 19.921 | ng/u1  | 99       |
| 29) 2,4-Dichlorophenol        | 10.551 | 162  | 323791   | 19.766 | ng/u1  | 96       |
| 30) Naphthalene               | 10.963 | 128  | 1130673  | 19.777 | ng/u1  | 99       |
| 32) 4-Chloroaniline           | 11.069 | 127  | 423602   | 18.431 | ng/u1  | 97       |
| 33) Hexachlorobutadiene       | 11.239 | 225  | 207894   | 19.292 | ng/u1  | 100      |
| 34) Caprolactam               | 11.857 | 113  | 83217    | 19.804 | ng/u1  | 91       |
| 35) 4-Chloro-3-methylphenol   | 12.180 | 107  | 296236   | 19.867 | ng/u1  | 95       |
| 36) 2-Methylnaphthalene       | 12.557 | 142  | 723140   | 19.501 | ng/u1  | 99       |

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 ALS Vial : 2 Sample Multiplier: 1

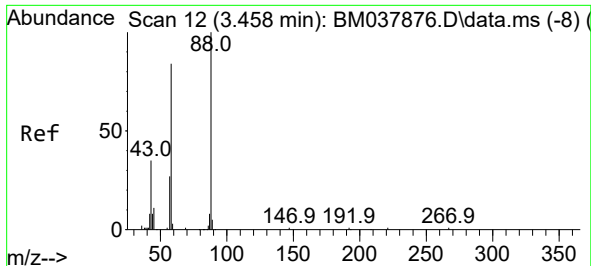
Instrument :  
 BNA\_M  
 ClientSampleId :  
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 08 01:49:06 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.774 | 142  | 724436   | 19.106 | ng/ul | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.921 | 216  | 375990   | 19.757 | ng/ul | 98       |
| 40) Hexachlorocyclopentadiene | 12.898 | 237  | 127726   | 11.733 | ng/ul | 96       |
| 41) 2,4,6-Trichlorophenol     | 13.157 | 196  | 236881   | 20.435 | ng/ul | 97       |
| 42) 2,4,5-Trichlorophenol     | 13.233 | 196  | 249948   | 20.675 | ng/ul | 98       |
| 43) 1,1'-Biphenyl             | 13.557 | 154  | 928340   | 19.829 | ng/ul | 100      |
| 44) 2-Chloronaphthalene       | 13.598 | 162  | 724202   | 20.052 | ng/ul | 98       |
| 45) 2-Nitroaniline            | 13.804 | 65   | 177458   | 20.393 | ng/ul | 97       |
| 47) Dimethylphthalate         | 14.168 | 163  | 807804   | 19.718 | ng/ul | 99       |
| 48) 2,6-Dinitrotoluene        | 14.292 | 165  | 159837   | 20.086 | ng/ul | 95       |
| 50) Acenaphthylene            | 14.439 | 152  | 1112783  | 19.941 | ng/ul | 99       |
| 51) 3-Nitroaniline            | 14.621 | 138  | 148819   | 18.744 | ng/ul | 97       |
| 52) Acenaphthene              | 14.780 | 153  | 753456   | 19.521 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.827 | 184  | 62560    | 16.021 | ng/ul | 96       |
| 55) 4-Nitrophenol             | 14.921 | 109  | 82475    | 17.672 | ng/ul | 94       |
| 56) Dibenzofuran              | 15.115 | 168  | 1017243  | 19.304 | ng/ul | 100      |
| 57) 2,4-Dinitrotoluene        | 15.074 | 165  | 213604   | 19.821 | ng/ul | 96       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.339 | 232  | 199532   | 19.621 | ng/ul | 99       |
| 59) Diethylphthalate          | 15.521 | 149  | 769700   | 18.859 | ng/ul | 99       |
| 61) Fluorene                  | 15.762 | 166  | 812860   | 18.915 | ng/ul | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.751 | 204  | 403665   | 19.220 | ng/ul | 98       |
| 63) 4-Nitroaniline            | 15.780 | 138  | 134968   | 18.748 | ng/ul | 99       |
| 66) 4,6-Dinitro-2-methylph... | 15.839 | 198  | 94913    | 18.048 | ng/ul | 95       |
| 67) N-Nitrosodiphenylamine    | 15.962 | 169  | 647628   | 21.131 | ng/ul | 100      |
| 68) 4-Bromophenyl-phenylether | 16.639 | 248  | 234217   | 21.029 | ng/ul | 97       |
| 69) Hexachlorobenzene         | 16.762 | 284  | 273388   | 20.563 | ng/ul | 99       |
| 70) Atrazine                  | 16.909 | 200  | 199933   | 19.089 | ng/ul | 99       |
| 71) Pentachlorophenol         | 17.104 | 266  | 142218   | 19.240 | ng/ul | 97       |
| 72) Phenanthrene              | 17.498 | 178  | 1091943  | 19.680 | ng/ul | 100      |
| 74) Anthracene                | 17.586 | 178  | 1147249  | 20.346 | ng/ul | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.521 | 216  | 367673   | 22.384 | ng/uL | 98       |
| 76) Pentachlorobenzene        | 15.033 | 250  | 351322   | 21.591 | ng/uL | 98       |
| 77) Carbazole                 | 17.856 | 167  | 938647   | 19.214 | ng/ul | 99       |
| 78) Di-n-butylphthalate       | 18.409 | 149  | 1151788  | 19.835 | ng/ul | 100      |
| 80) Fluoranthene              | 19.503 | 202  | 1133586  | 20.703 | ng/ul | 99       |
| 82) Pyrene                    | 19.868 | 202  | 1162690  | 20.404 | ng/ul | 99       |
| 83) Butylbenzylphthalate      | 20.744 | 149  | 438713   | 20.705 | ng/ul | 98       |
| 84) 3,3'-Dichlorobenzidine    | 21.539 | 252  | 293475   | 19.203 | ng/ul | 99       |
| 85) Benzo(a)anthracene        | 21.609 | 228  | 1042338  | 20.047 | ng/ul | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.515 | 149  | 587217   | 19.050 | ng/ul | 97       |
| 87) Chrysene                  | 21.662 | 228  | 984809   | 20.187 | ng/ul | 99       |
| 89) Di-n-octyl phthalate      | 22.468 | 149  | 1000856  | 17.883 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.350 | 252  | 1091193  | 20.152 | ng/ul | 99       |
| 91) Benzo(k)fluoranthene      | 23.397 | 252  | 1030208  | 19.631 | ng/ul | 99       |
| 93) Benzo(a)pyrene            | 23.997 | 252  | 944459   | 19.834 | ng/ul | 99       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.715 | 276  | 1249314  | 20.372 | ng/ul | 99       |
| 95) Dibenzo(a,h)anthracene    | 26.726 | 278  | 1052546  | 20.359 | ng/ul | 98       |
| 96) Benzo(g,h,i)perylene      | 27.515 | 276  | 970283   | 19.817 | ng/ul | 97       |

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

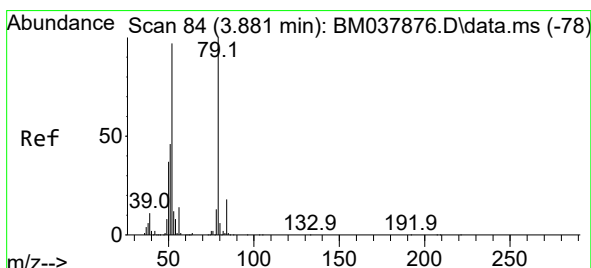
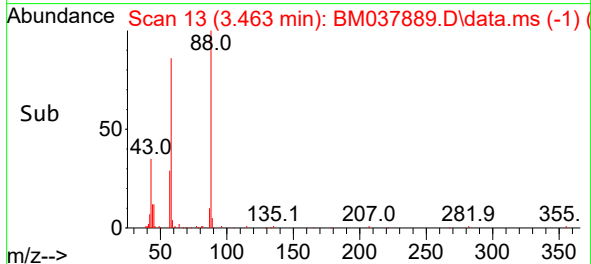
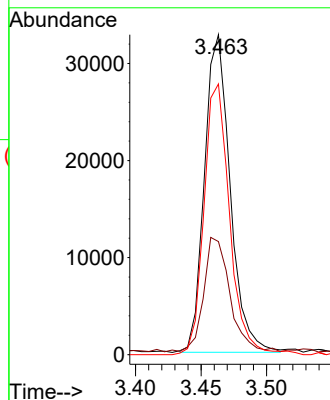
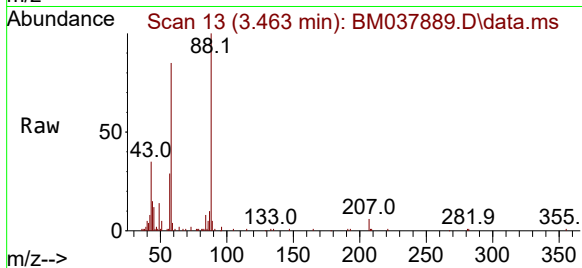




#2  
1,4-Dioxane  
Concen: 7.312 ng/uL  
RT: 3.463 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

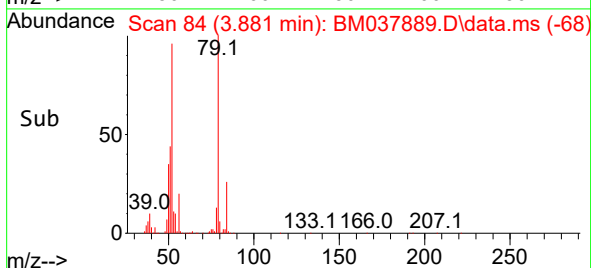
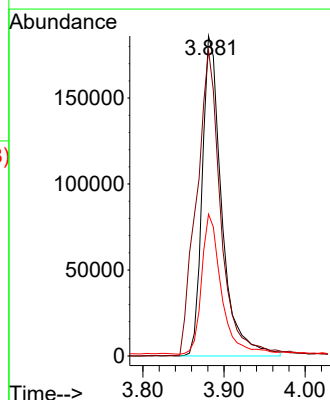
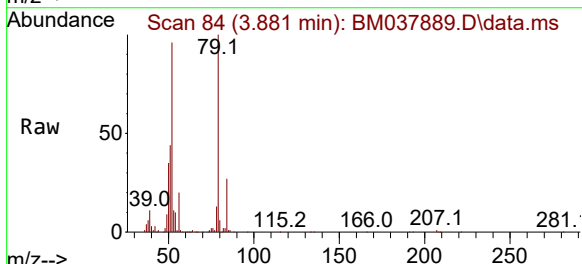
Instrument :  
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ClientSampleId :  
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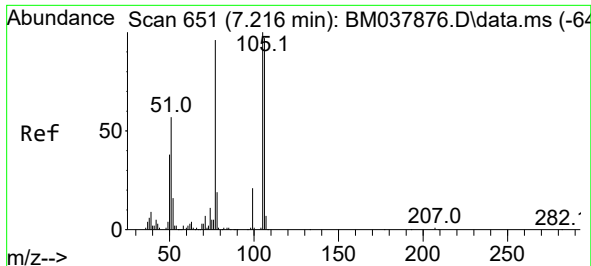
Tgt Ion: 88 Resp: 44741  
Ion Ratio Lower Upper  
88 100  
43 35.4 32.8 49.2  
58 84.6 64.6 97.0



#5  
Pyridine  
Concen: 17.944 ng/uL  
RT: 3.881 min Scan# 84  
Delta R.T. -0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion: 79 Resp: 312056  
Ion Ratio Lower Upper  
79 100  
52 95.6 78.1 117.1  
51 44.3 37.2 55.8

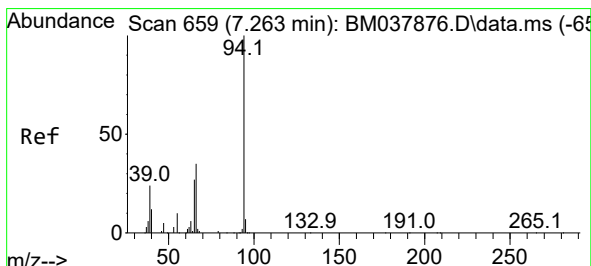
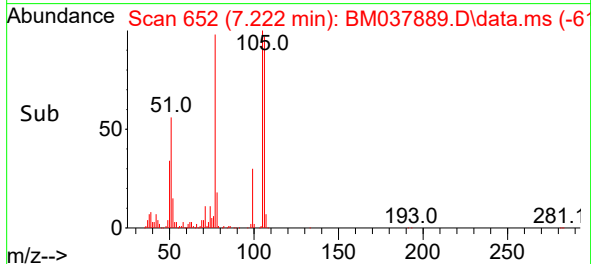
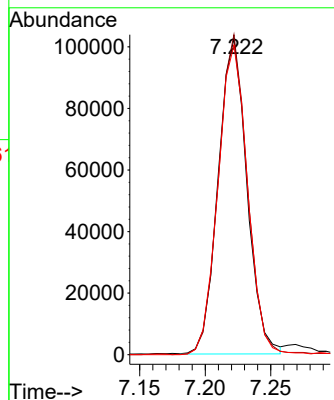
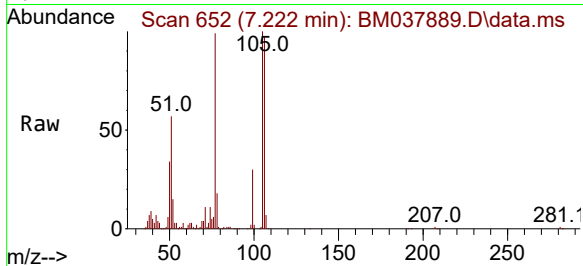




#6  
Benzaldehyde  
Concen: 19.426 ng/ul  
RT: 7.222 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

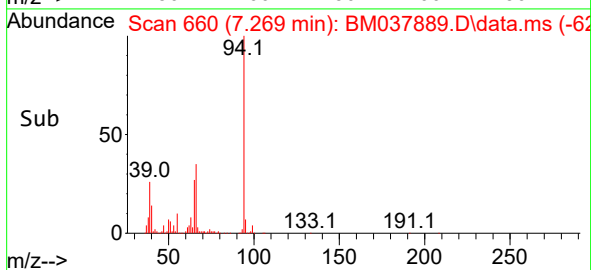
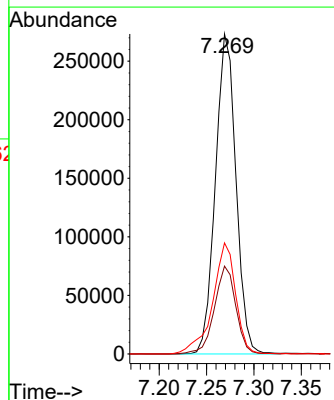
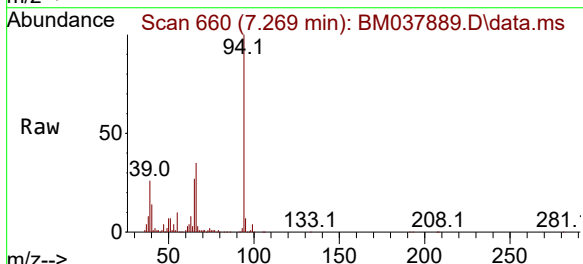
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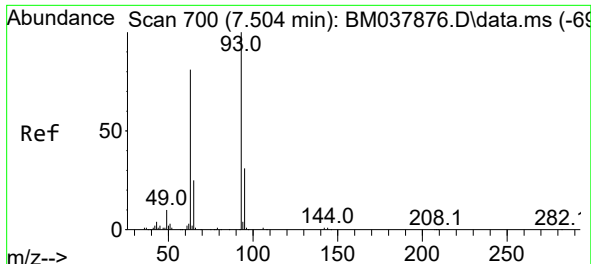
Tgt Ion: 77 Resp: 156378  
Ion Ratio Lower Upper  
77 100  
105 101.3 82.5 123.7  
106 97.9 81.8 122.6



#8  
Phenol  
Concen: 19.107 ng/ul  
RT: 7.269 min Scan# 660  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion: 94 Resp: 412437  
Ion Ratio Lower Upper  
94 100  
65 27.5 22.2 33.4  
66 34.7 27.3 40.9

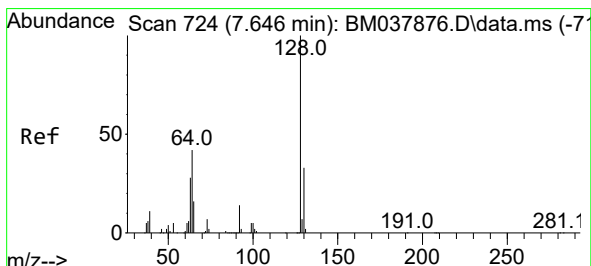
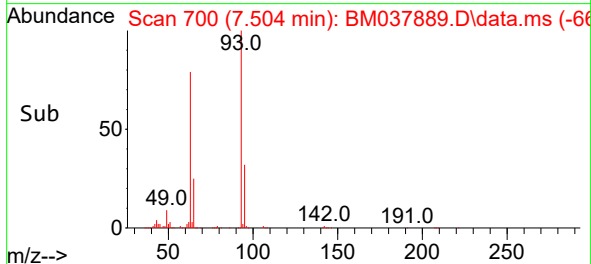
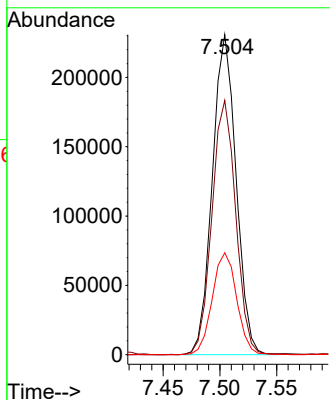
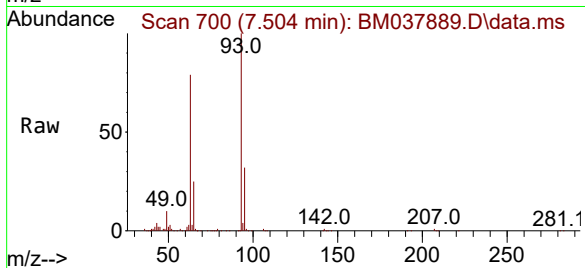




#10  
Bis(2-Chloroethyl)ether  
Concen: 18.982 ng/ul  
RT: 7.504 min Scan# 700  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

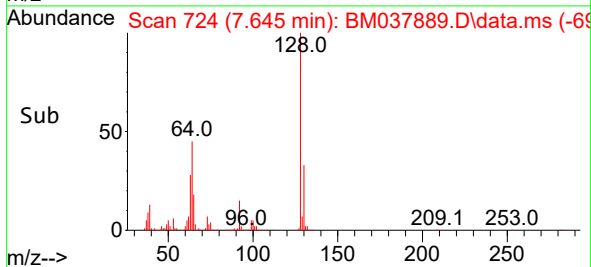
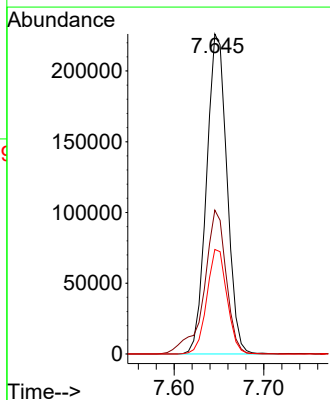
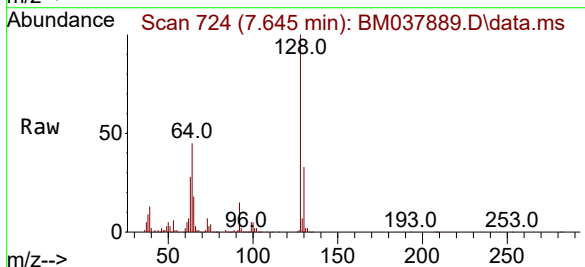
Instrument :  
BNA\_M  
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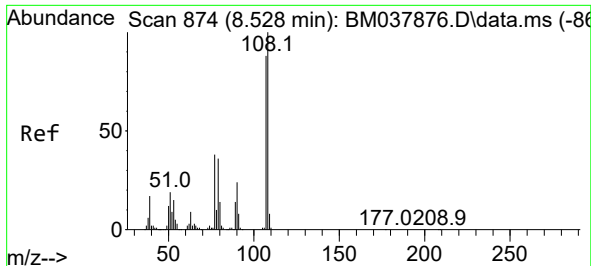
Tgt Ion: 93 Resp: 336469  
Ion Ratio Lower Upper  
93 100  
63 79.5 66.3 99.5  
95 31.9 25.7 38.5



#12  
2-Chlorophenol  
Concen: 19.785 ng/ul  
RT: 7.645 min Scan# 724  
Delta R.T. -0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:128 Resp: 357252  
Ion Ratio Lower Upper  
128 100  
64 44.9 35.2 52.8  
130 32.7 25.9 38.9





#13

2-Methylphenol

Concen: 19.106 ng/ul

RT: 8.534 min Scan# 81

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Instrument :

BNA\_M

ClientSampleId :

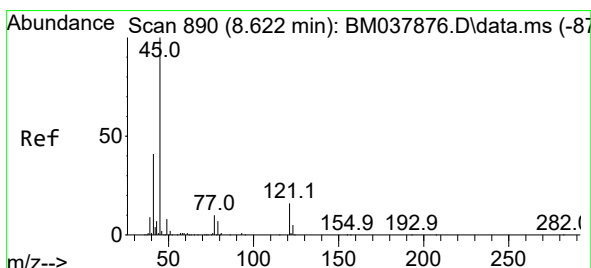
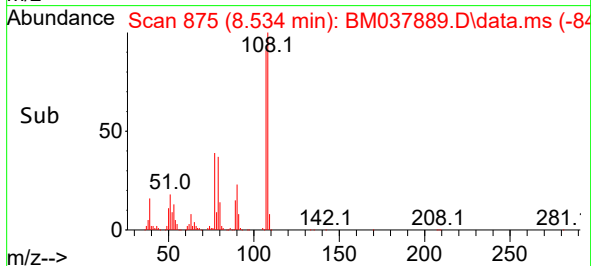
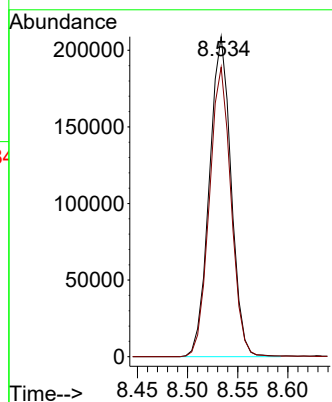
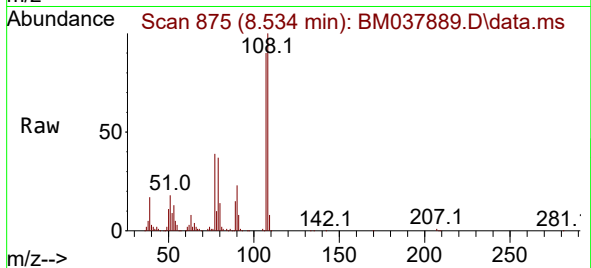
SSTD020067

Tgt Ion:108 Resp: 315605

Ion Ratio Lower Upper

108 100

107 90.4 71.9 107.9



#14

2,2'-oxybis(1-Chloropropane)

Concen: 17.884 ng/ul

RT: 8.616 min Scan# 889

Delta R.T. -0.012 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

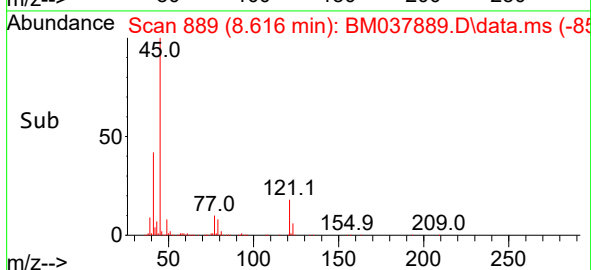
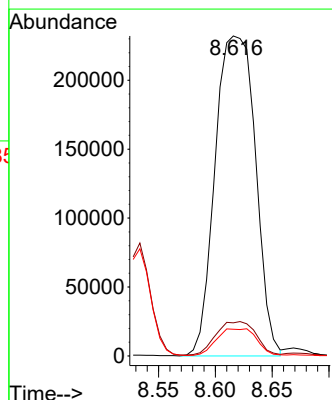
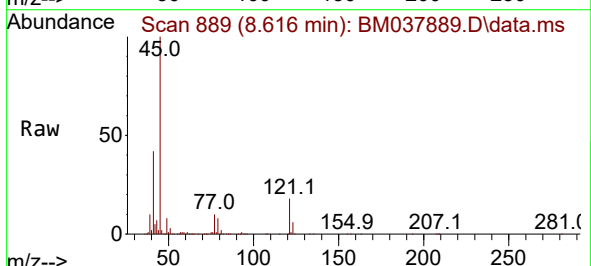
Tgt Ion: 45 Resp: 572416

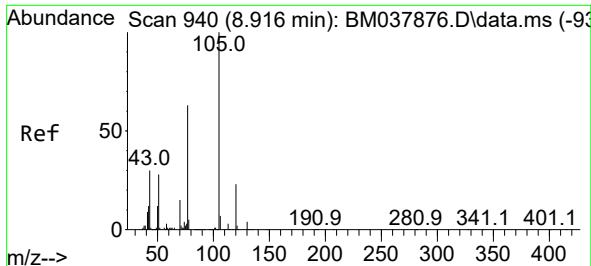
Ion Ratio Lower Upper

45 100

77 10.4 9.0 13.4

79 8.4 6.2 9.4

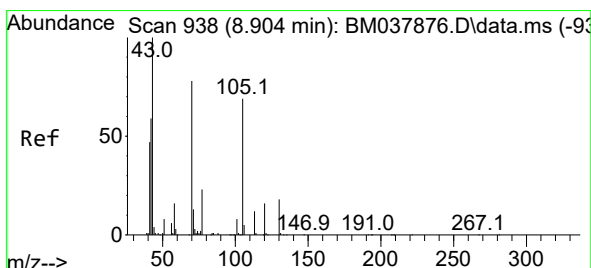
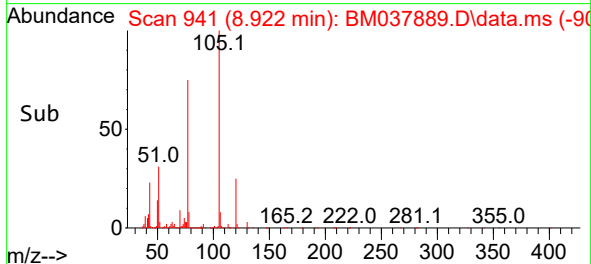
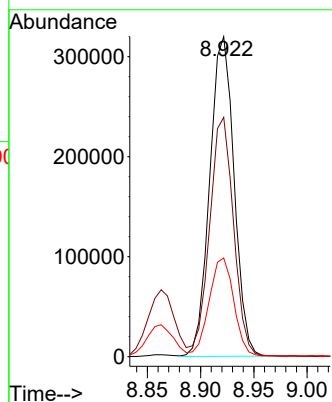
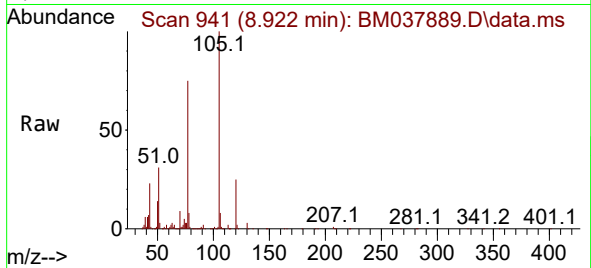




#16  
Acetophenone  
Concen: 19.185 ng/ul  
RT: 8.922 min Scan# 941  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

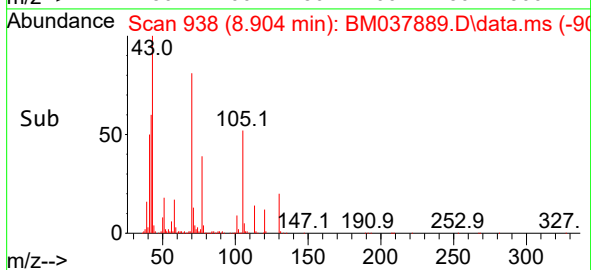
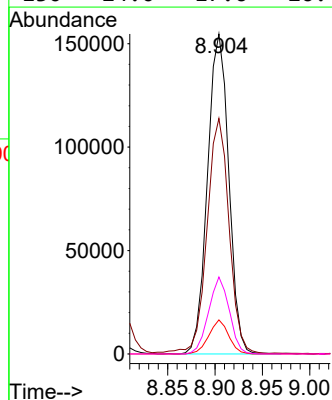
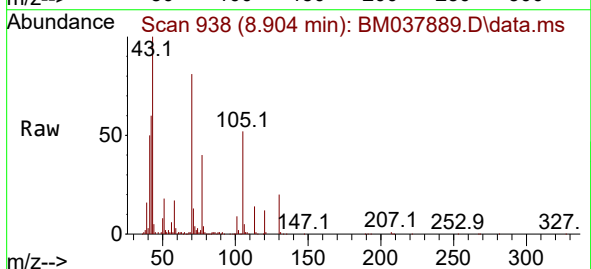
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

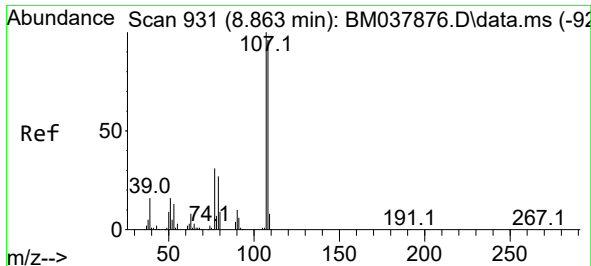
Tgt Ion:105 Resp: 506934  
Ion Ratio Lower Upper  
105 100  
77 74.8 59.7 89.5  
51 30.9 27.2 40.8



#17  
N-Nitroso-di-n-propylamine  
Concen: 19.378 ng/ul  
RT: 8.904 min Scan# 938  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion: 70 Resp: 241204  
Ion Ratio Lower Upper  
70 100  
42 73.6 62.3 93.5  
101 10.6 8.0 12.0  
130 24.0 17.6 26.4

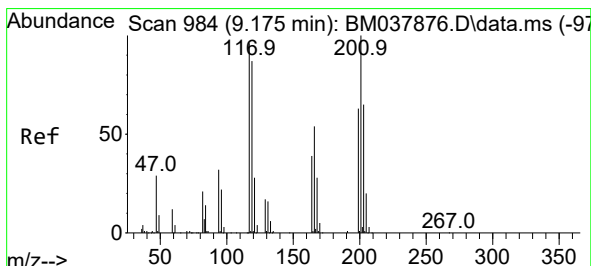
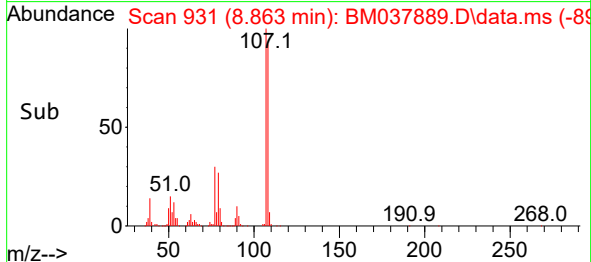
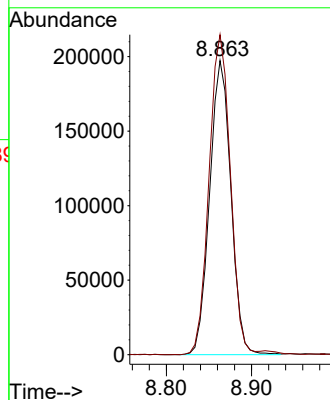
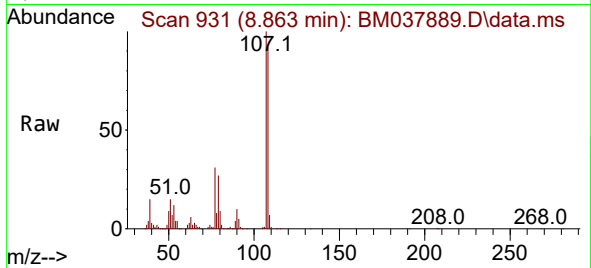




#18  
4-Methylphenol  
Concen: 19.197 ng/ul  
RT: 8.863 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

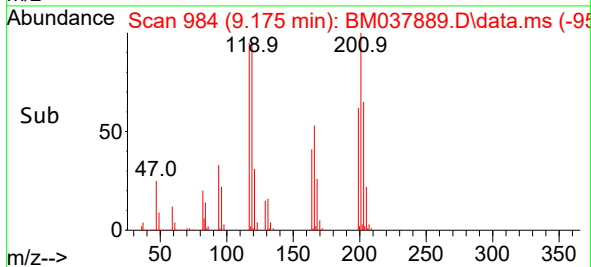
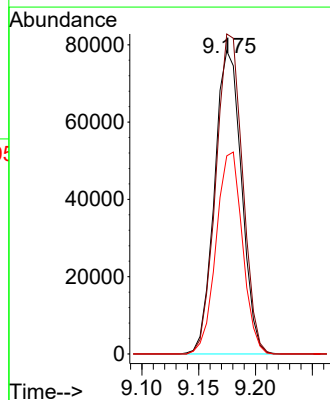
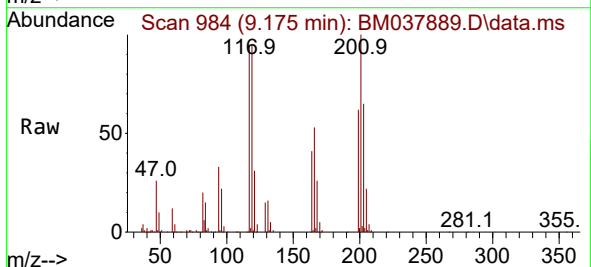
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

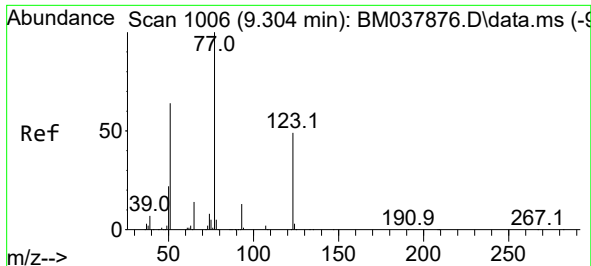
Tgt Ion:108 Resp: 343050  
Ion Ratio Lower Upper  
108 100  
107 108.8 88.1 132.1



#19  
Hexachloroethane  
Concen: 18.024 ng/ul  
RT: 9.175 min Scan# 984  
Delta R.T. -0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:117 Resp: 130108  
Ion Ratio Lower Upper  
117 100  
201 105.6 87.3 130.9  
199 65.3 50.9 76.3





#22

Nitrobenzene

Concen: 20.014 ng/ul

RT: 9.304 min Scan# 1006

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Instrument :

BNA\_M

ClientSampleId :

SSTD020067

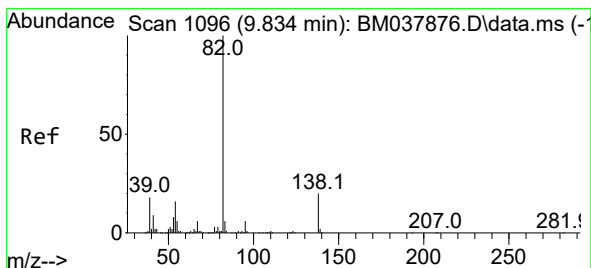
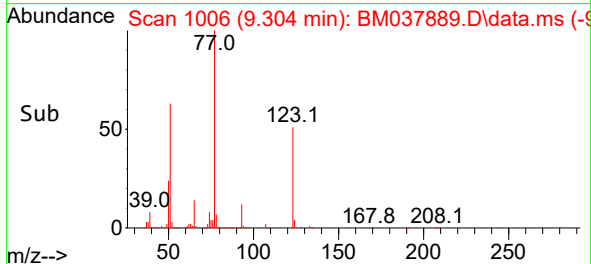
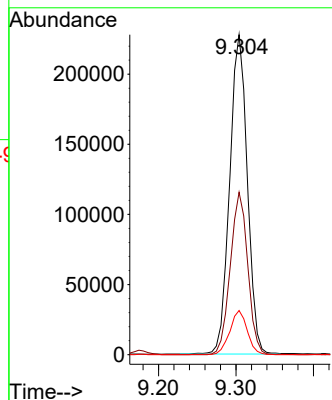
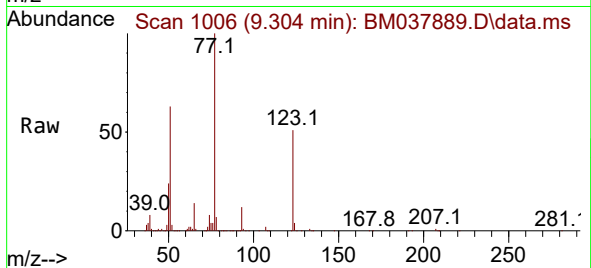
Tgt Ion: 77 Resp: 361230

Ion Ratio Lower Upper

77 100

123 50.8 37.8 56.6

65 13.8 11.1 16.7



#23

Isophorone

Concen: 19.613 ng/ul

RT: 9.833 min Scan# 1096

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

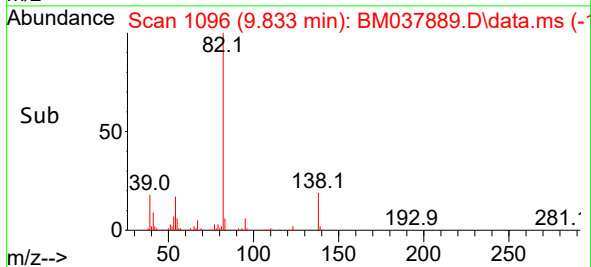
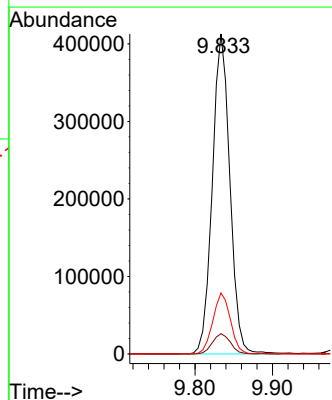
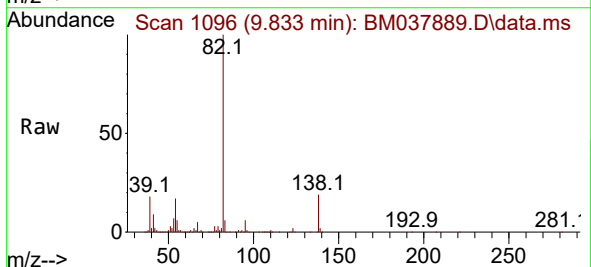
Tgt Ion: 82 Resp: 648660

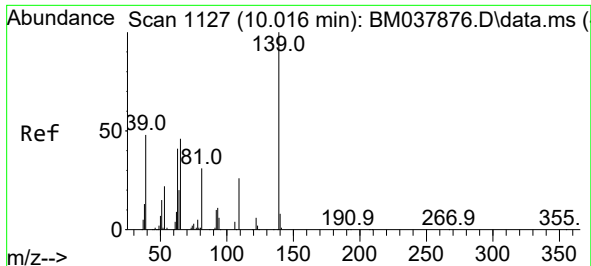
Ion Ratio Lower Upper

82 100

95 6.4 5.2 7.8

138 19.1 14.9 22.3

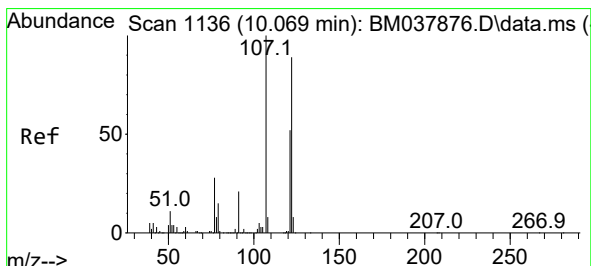
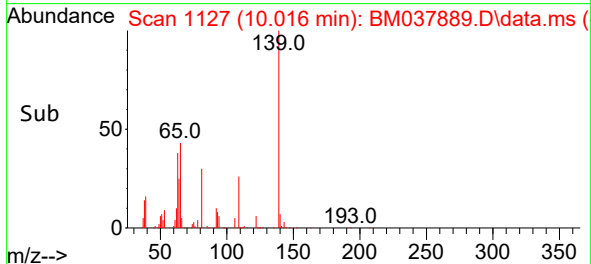
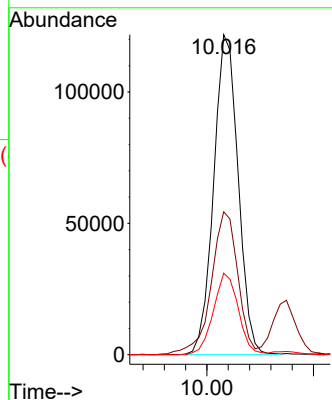
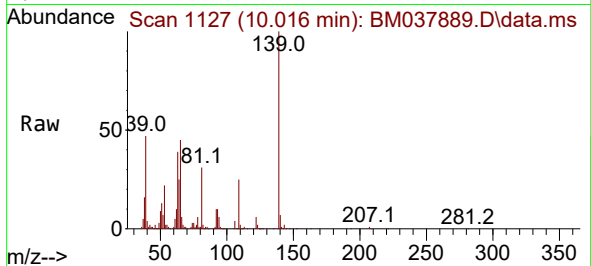




#25  
2-Nitrophenol  
Concen: 21.079 ng/ul  
RT: 10.016 min Scan# 1127  
Delta R.T. -0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

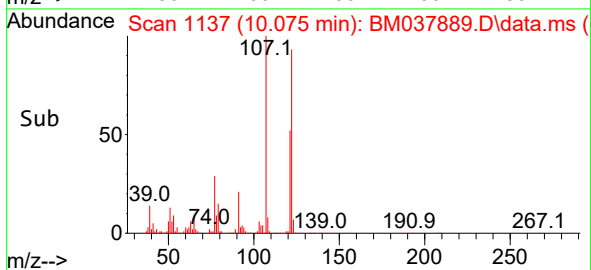
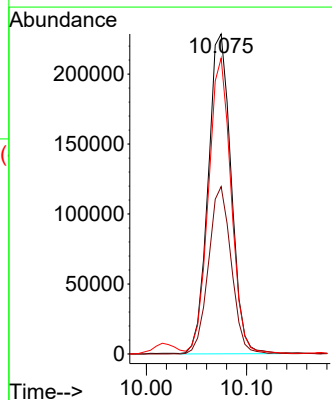
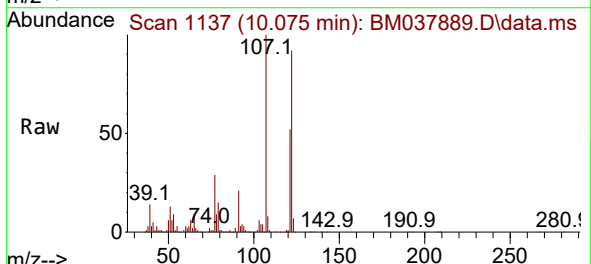
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

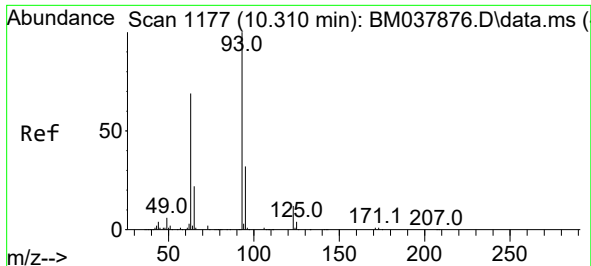
Tgt Ion:139 Resp: 194261  
Ion Ratio Lower Upper  
139 100  
65 44.6 36.2 54.4  
109 25.4 19.7 29.5



#26  
2,4-Dimethylphenol  
Concen: 20.466 ng/ul  
RT: 10.075 min Scan# 1137  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:107 Resp: 364737  
Ion Ratio Lower Upper  
107 100  
121 52.3 42.0 63.0  
122 92.5 71.4 107.2





#27

Bis(2-Chloroethoxy)methane

Concen: 19.921 ng/ul

RT: 10.310 min Scan# 1177

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Instrument :

BNA\_M

ClientSampleId :

SSTD020067

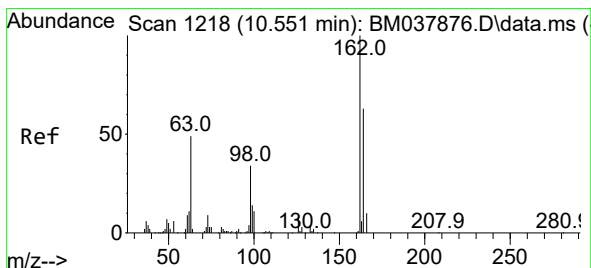
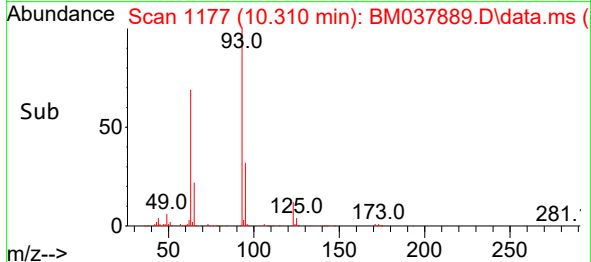
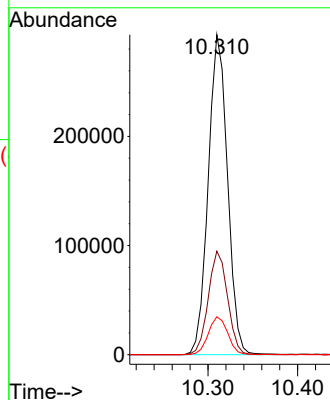
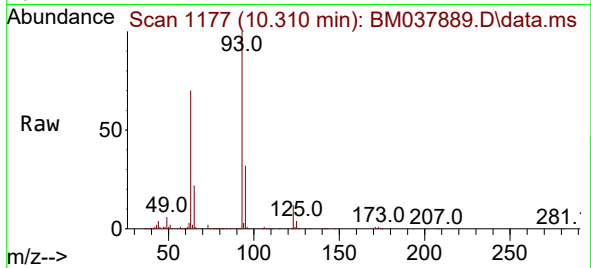
Tgt Ion: 93 Resp: 437958

Ion Ratio Lower Upper

93 100

95 32.4 25.5 38.3

123 11.8 9.4 14.2



#29

2,4-Dichlorophenol

Concen: 19.766 ng/ul

RT: 10.551 min Scan# 1218

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

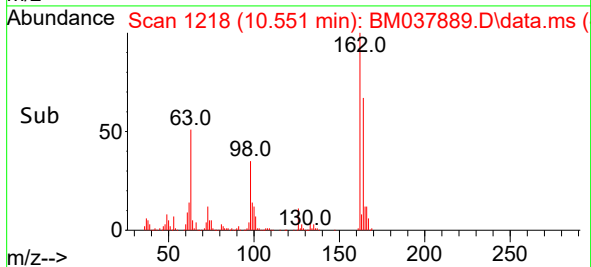
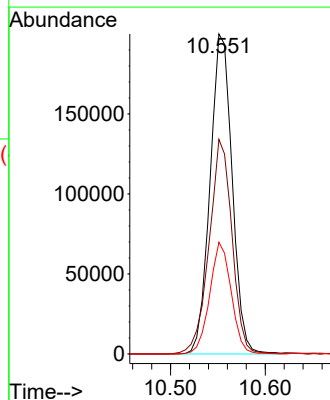
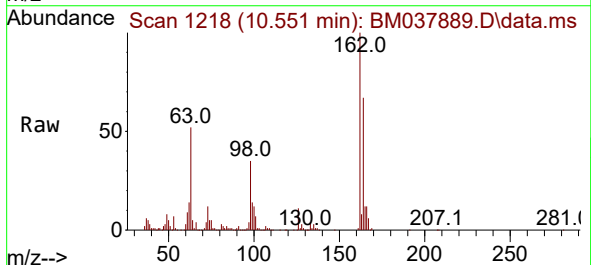
Tgt Ion:162 Resp: 323791

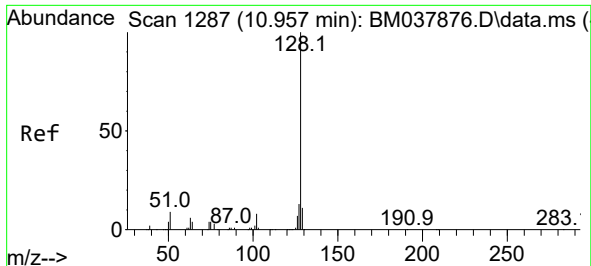
Ion Ratio Lower Upper

162 100

164 67.1 51.4 77.2

98 34.9 26.1 39.1

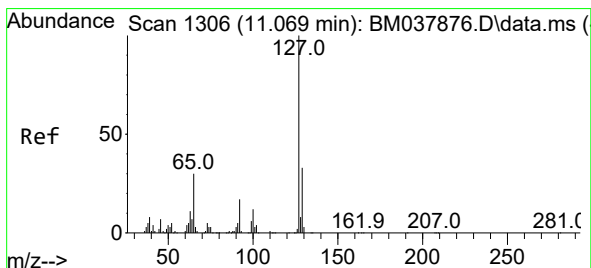
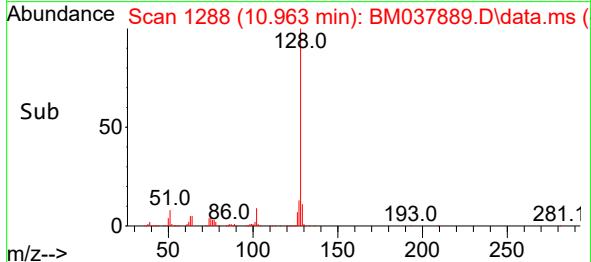
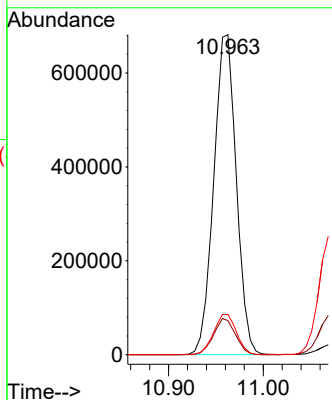
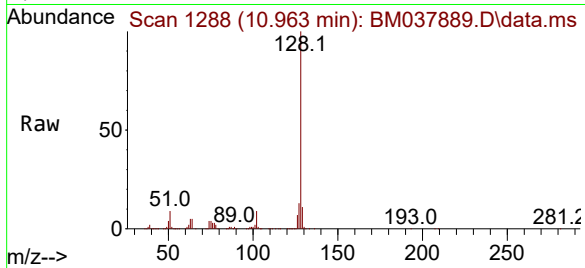




#30  
Naphthalene  
Concen: 19.777 ng/ul  
RT: 10.963 min Scan# 1287  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

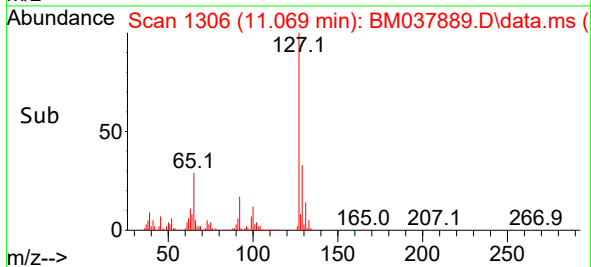
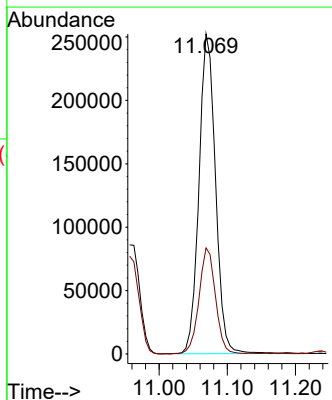
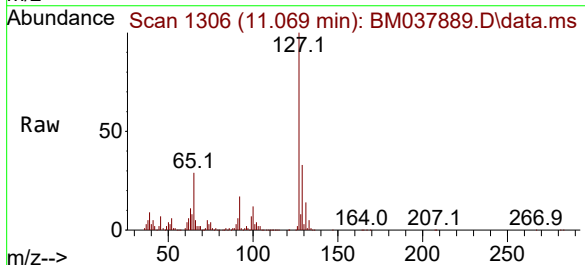
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

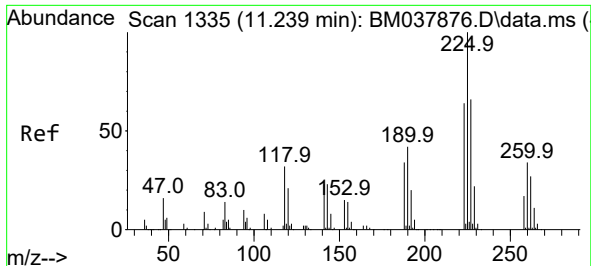
Tgt Ion:128 Resp: 1130673  
Ion Ratio Lower Upper  
128 100  
129 10.7 9.0 13.4  
127 12.6 10.4 15.6



#32  
4-Chloroaniline  
Concen: 18.431 ng/ul  
RT: 11.069 min Scan# 1306  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:127 Resp: 423602  
Ion Ratio Lower Upper  
127 100  
129 33.2 25.3 37.9

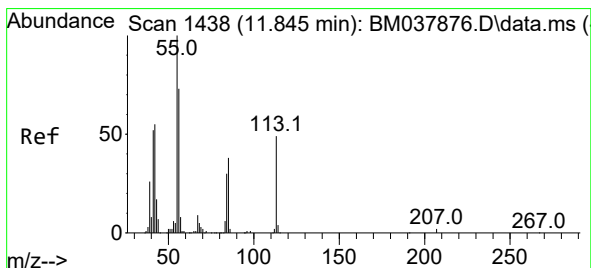
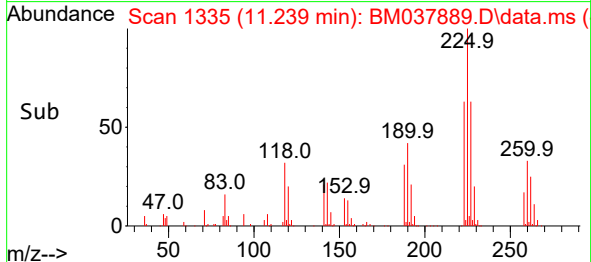
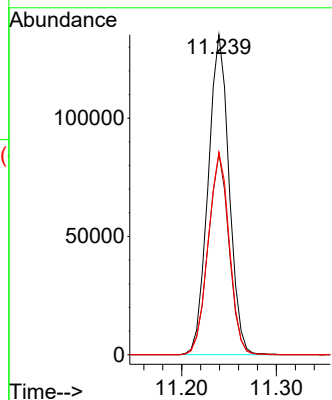
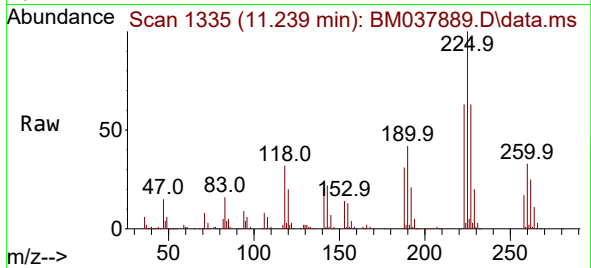




#33  
Hexachlorobutadiene  
Concen: 19.292 ng/ul  
RT: 11.239 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

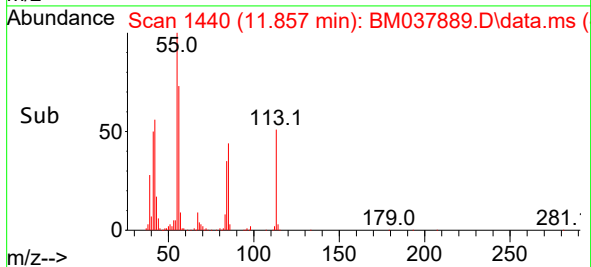
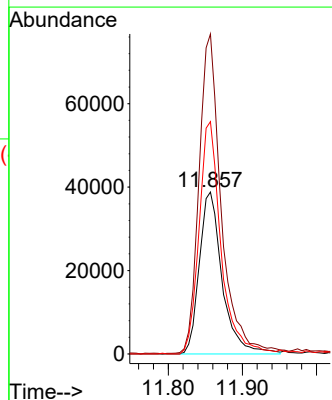
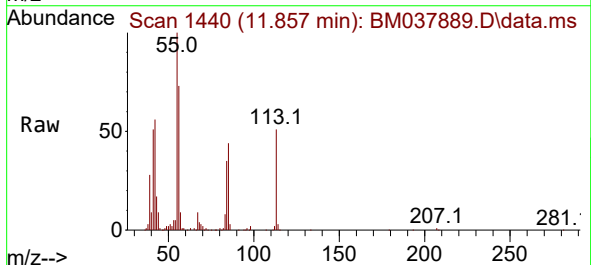
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

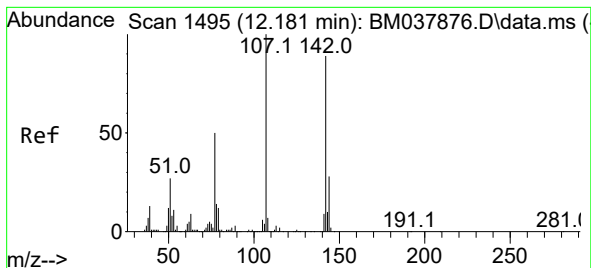
Tgt Ion:225 Resp: 207894  
Ion Ratio Lower Upper  
225 100  
223 62.9 50.8 76.2  
227 63.3 50.5 75.7



#34  
Caprolactam  
Concen: 19.804 ng/ul  
RT: 11.857 min Scan# 1440  
Delta R.T. 0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:113 Resp: 83217  
Ion Ratio Lower Upper  
113 100  
55 197.7 172.2 258.2  
56 143.5 120.7 181.1

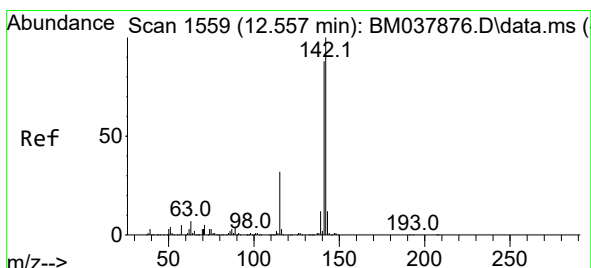
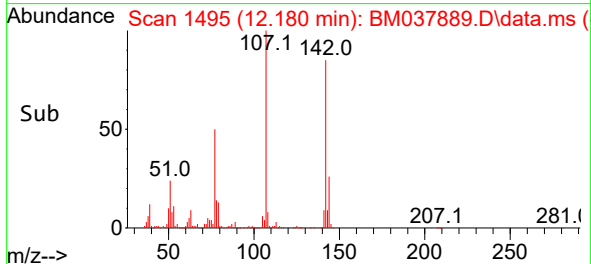
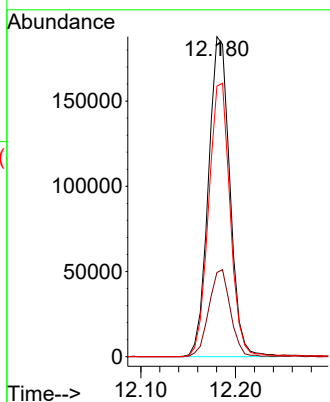
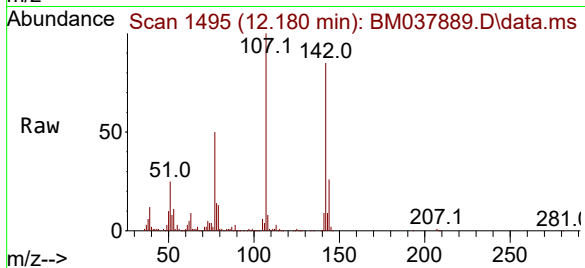




#35  
4-Chloro-3-methylphenol  
Concen: 19.867 ng/ul  
RT: 12.180 min Scan# 1495  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

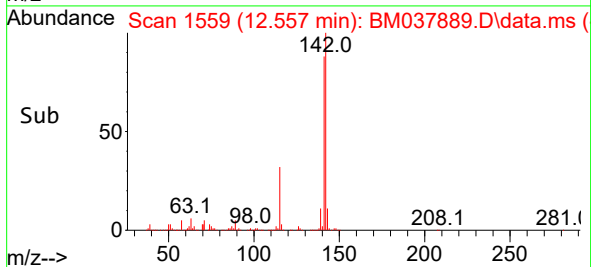
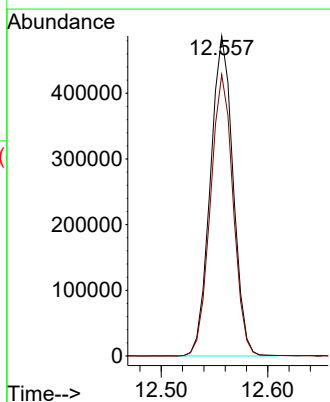
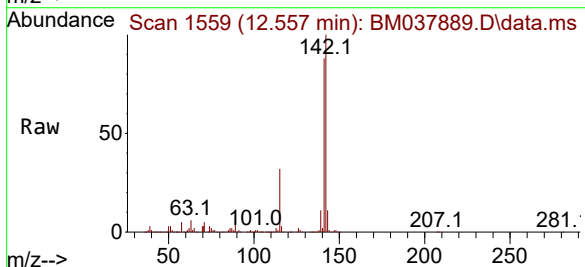
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

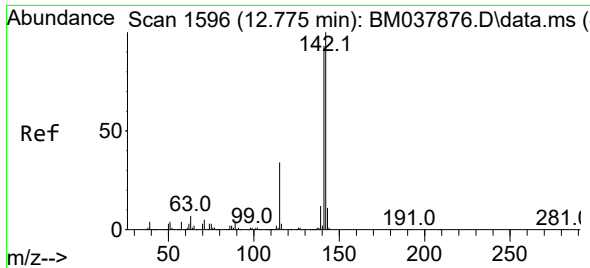
Tgt Ion:107 Resp: 296236  
Ion Ratio Lower Upper  
107 100  
144 26.3 23.4 35.0  
142 84.6 71.0 106.4



#36  
2-Methylnaphthalene  
Concen: 19.501 ng/ul  
RT: 12.557 min Scan# 1559  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:142 Resp: 723140  
Ion Ratio Lower Upper  
142 100  
141 87.9 69.4 104.0





#37

1-Methylnaphthalene

Concen: 19.106 ng/ul

RT: 12.774 min Scan# 1596

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Instrument :

BNA\_M

ClientSampleId :

SSTD020067

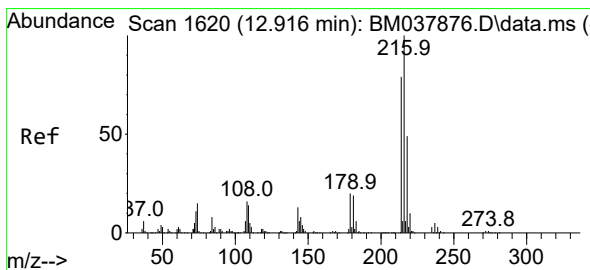
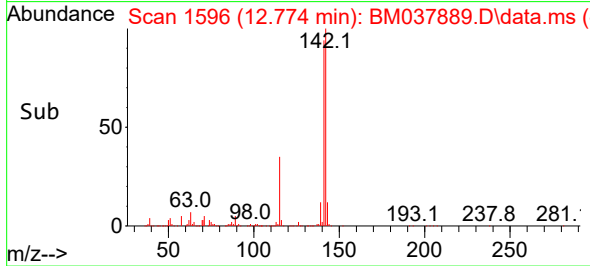
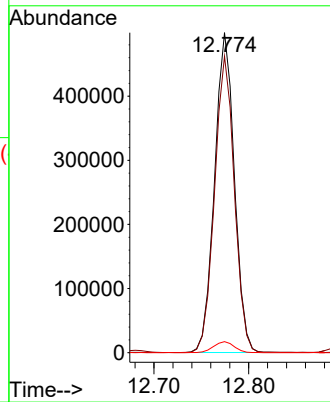
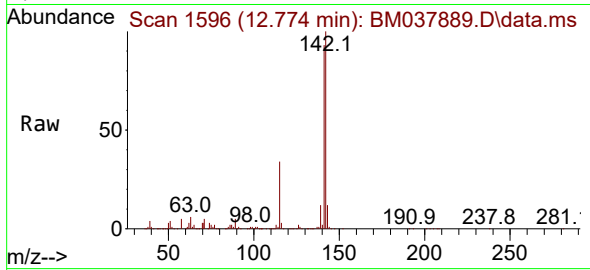
Tgt Ion:142 Resp: 724436

Ion Ratio Lower Upper

142 100

141 92.7 72.4 108.6

116 3.4 2.9 4.3



#39

1,2,4,5-Tetrachlorobenzene

Concen: 19.757 ng/ul

RT: 12.921 min Scan# 1621

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Tgt Ion:216 Resp: 375990

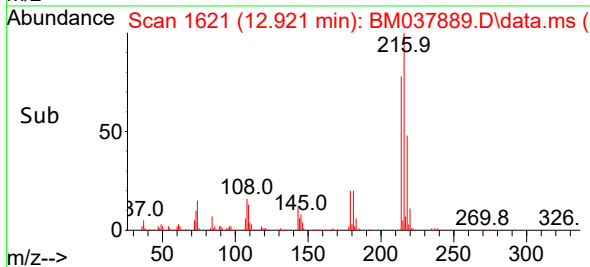
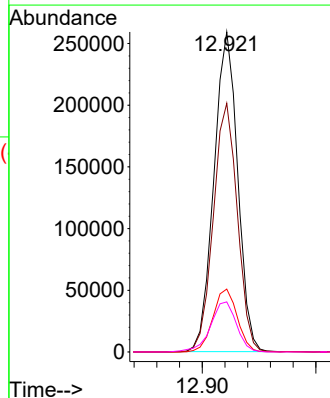
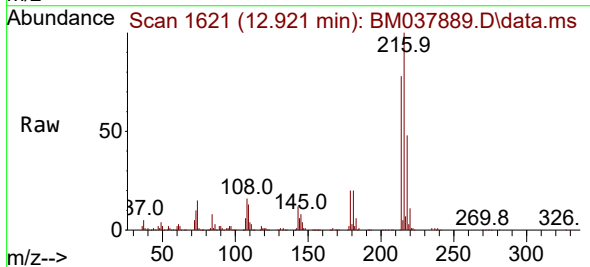
Ion Ratio Lower Upper

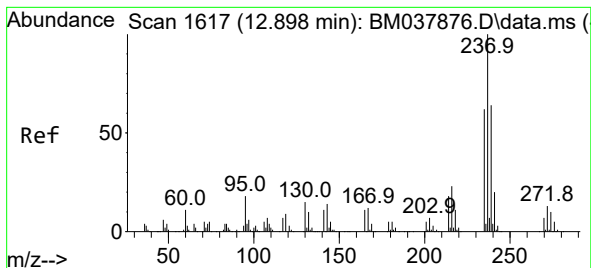
216 100

214 77.7 64.2 96.4

179 19.6 15.4 23.2

108 15.7 12.7 19.1





#40

Hexachlorocyclopentadiene

Concen: 11.733 ng/ul

RT: 12.898 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Instrument :

BNA\_M

ClientSampleId :

SSTD020067

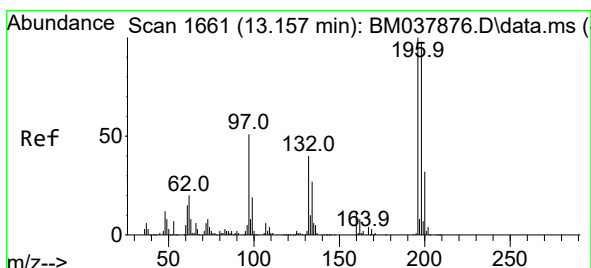
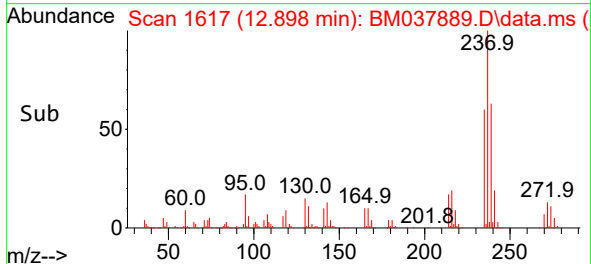
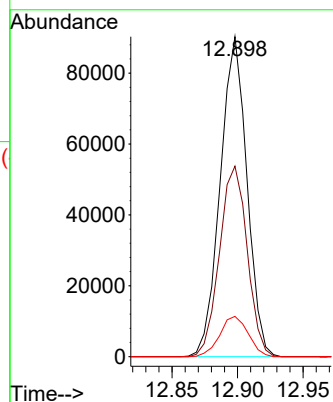
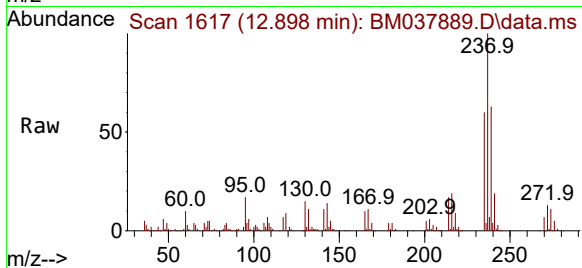
Tgt Ion:237 Resp: 127726

Ion Ratio Lower Upper

237 100

235 59.6 50.4 75.6

272 12.6 10.6 16.0



#41

2,4,6-Trichlorophenol

Concen: 20.435 ng/ul

RT: 13.157 min Scan# 1661

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

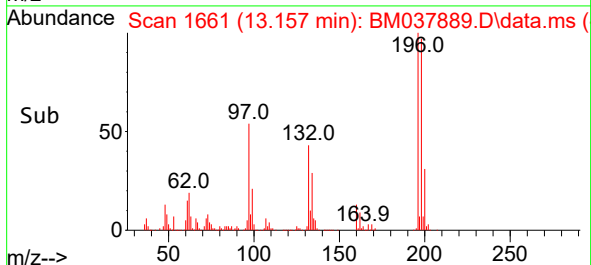
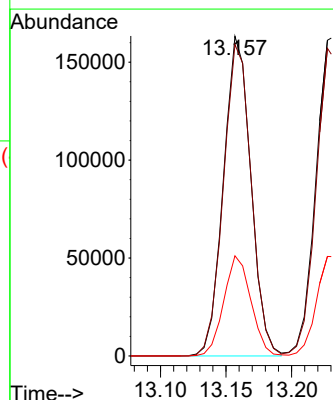
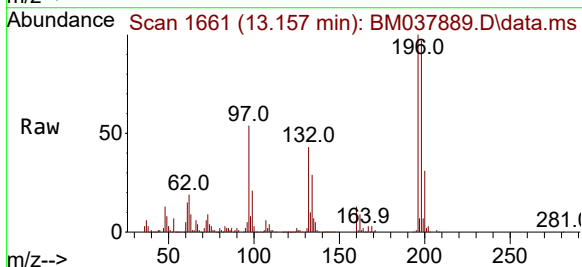
Tgt Ion:196 Resp: 236881

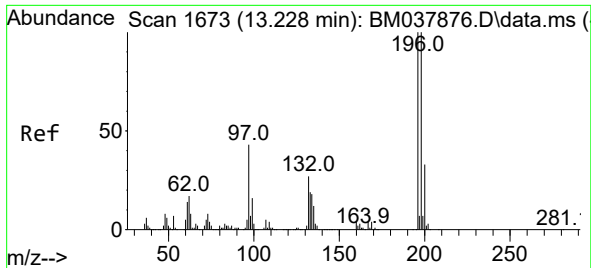
Ion Ratio Lower Upper

196 100

198 97.4 75.0 112.6

200 31.3 24.5 36.7

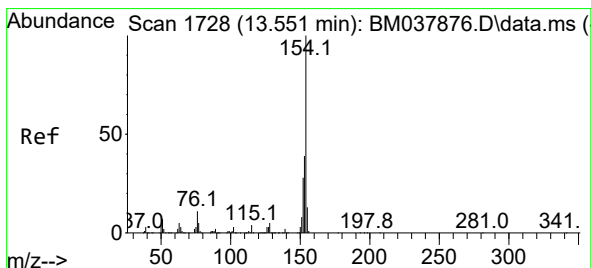
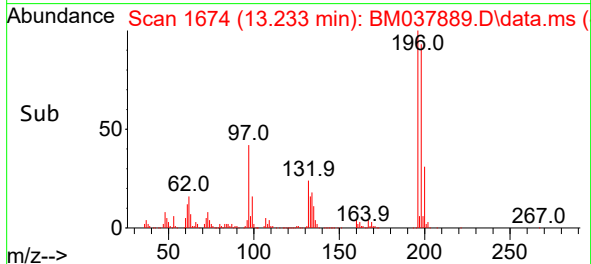
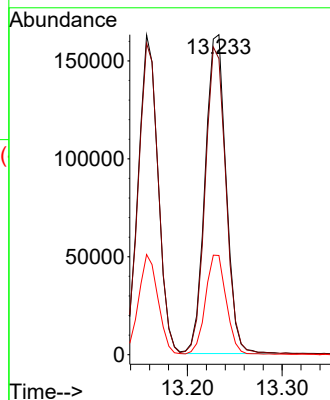
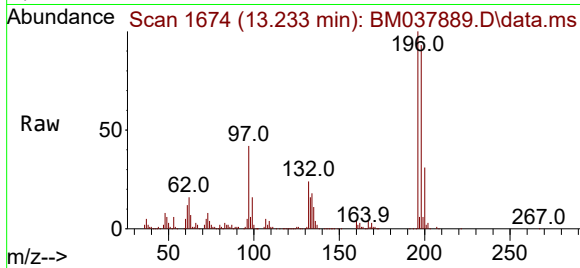




#42  
2,4,5-Trichlorophenol  
Concen: 20.675 ng/ul  
RT: 13.233 min Scan# 1  
Delta R.T. 0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

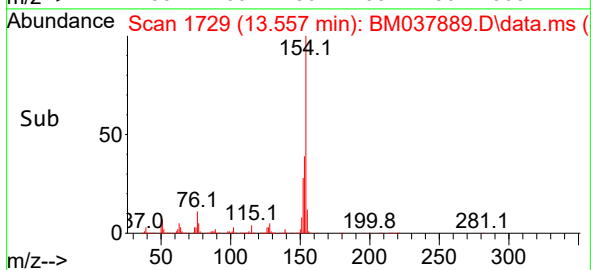
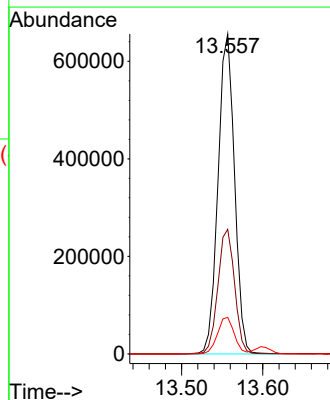
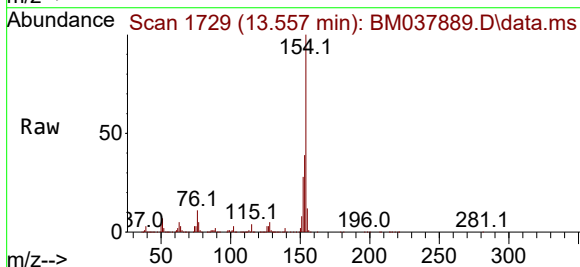
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

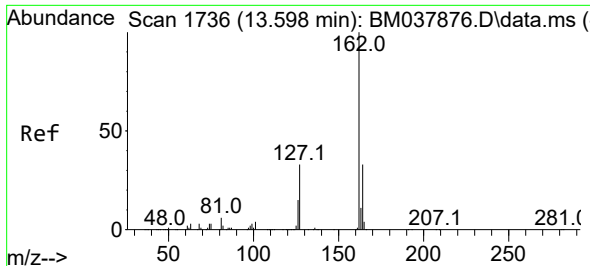
Tgt Ion:196 Resp: 249948  
Ion Ratio Lower Upper  
196 100  
198 92.5 76.5 114.7  
200 31.0 24.9 37.3



#43  
1,1'-Biphenyl  
Concen: 19.829 ng/ul  
RT: 13.557 min Scan# 1729  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:154 Resp: 928340  
Ion Ratio Lower Upper  
154 100  
153 38.9 31.2 46.8  
76 11.4 9.3 13.9

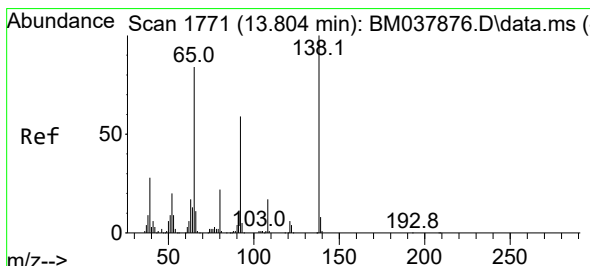
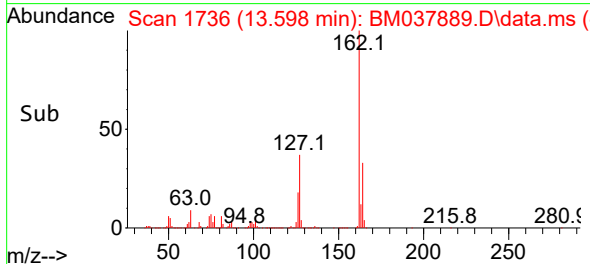
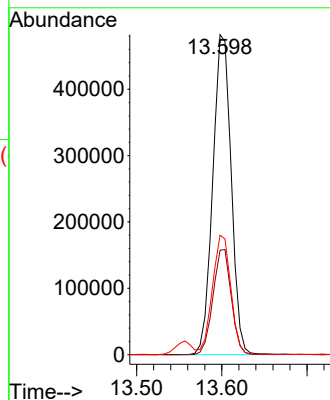
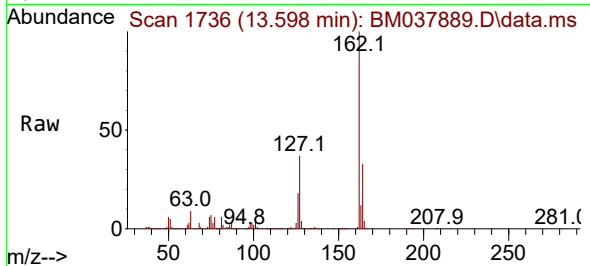




#44  
2-Chloronaphthalene  
Concen: 20.052 ng/ul  
RT: 13.598 min Scan# 1736  
Delta R.T. -0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

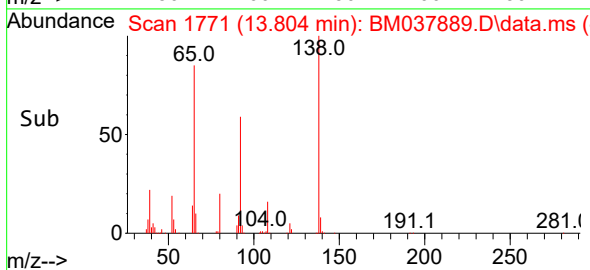
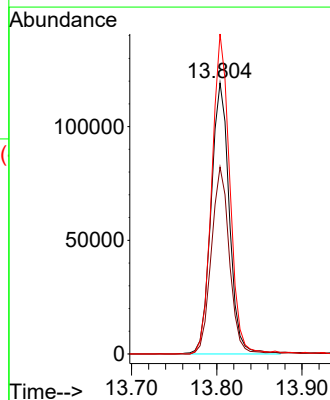
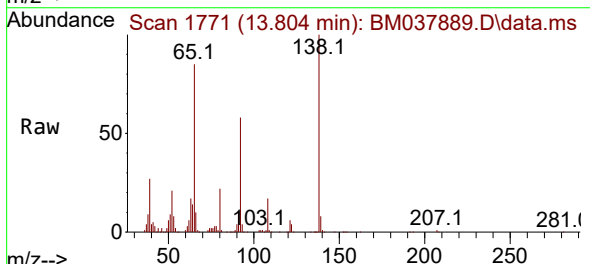
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

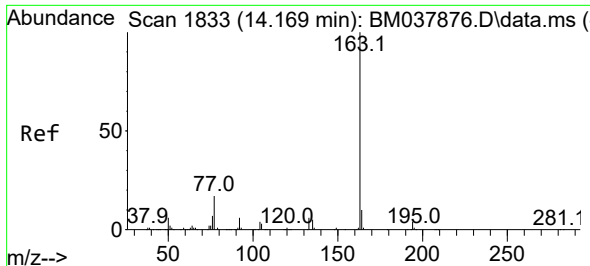
Tgt Ion:162 Resp: 724202  
Ion Ratio Lower Upper  
162 100  
164 32.6 27.3 40.9  
127 37.3 29.4 44.0



#45  
2-Nitroaniline  
Concen: 20.393 ng/ul  
RT: 13.804 min Scan# 1771  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion: 65 Resp: 177458  
Ion Ratio Lower Upper  
65 100  
92 68.9 53.5 80.3  
138 118.1 91.3 136.9

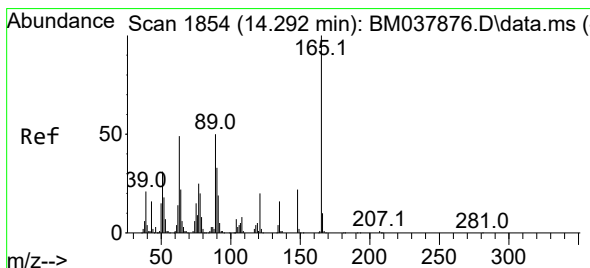
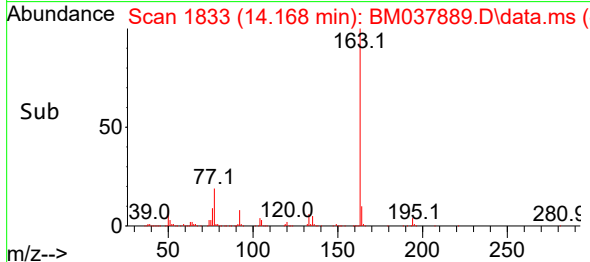
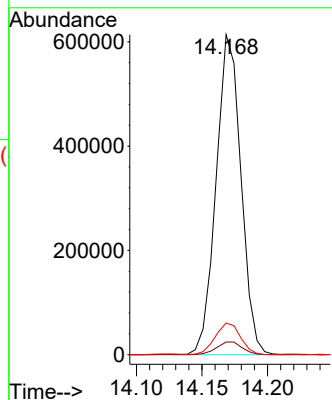
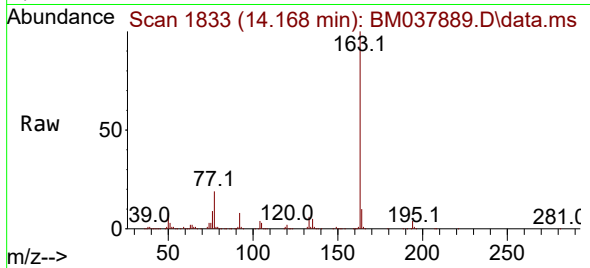




#47  
Dimethylphthalate  
Concen: 19.718 ng/ul  
RT: 14.168 min Scan# 1833  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

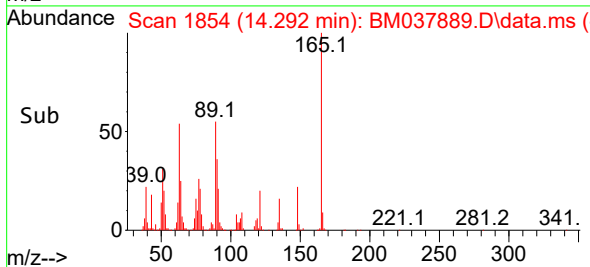
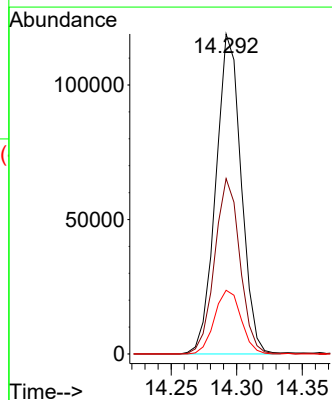
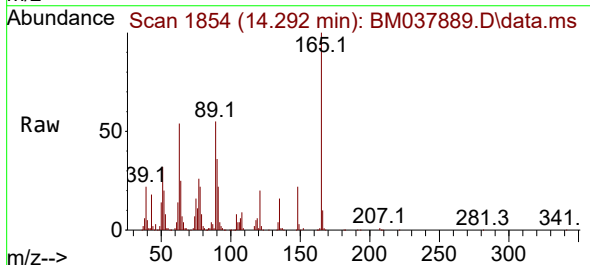
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

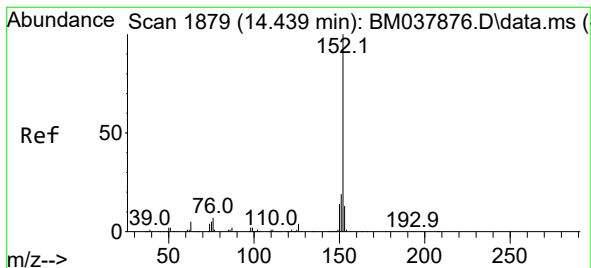
Tgt Ion:163 Resp: 807804  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.0 4.6  
164 9.9 8.2 12.4



#48  
2,6-Dinitrotoluene  
Concen: 20.086 ng/ul  
RT: 14.292 min Scan# 1854  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:165 Resp: 159837  
Ion Ratio Lower Upper  
165 100  
89 54.8 41.1 61.7  
121 19.9 17.4 26.2

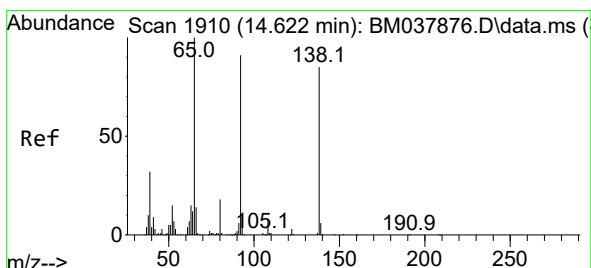
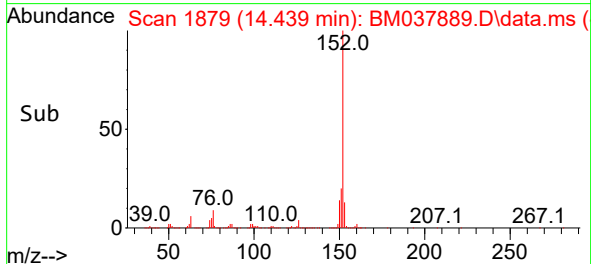
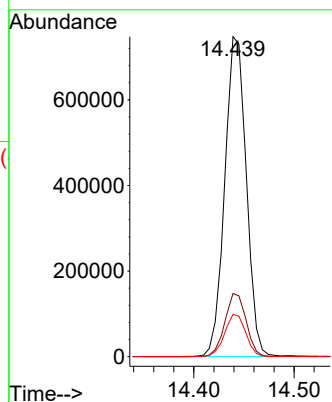
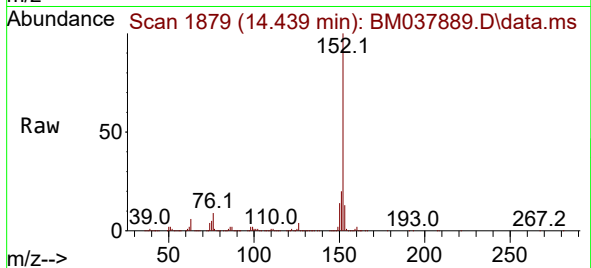




#50  
Acenaphthylene  
Concen: 19.941 ng/ul  
RT: 14.439 min Scan# 1879  
Delta R.T. -0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

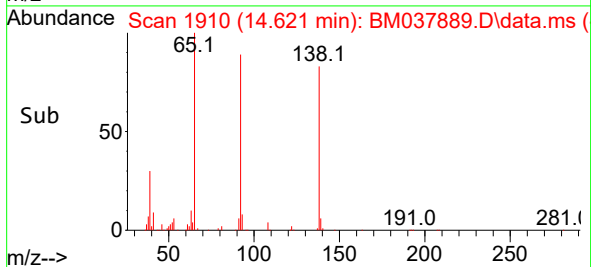
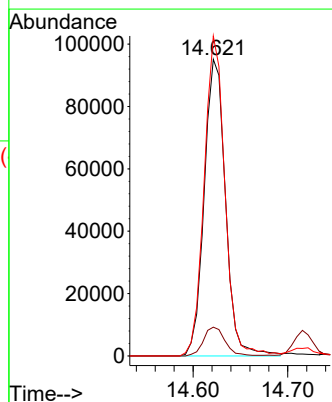
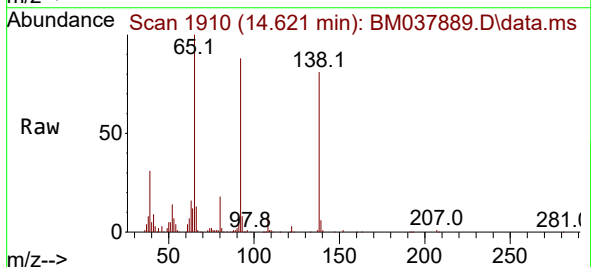
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

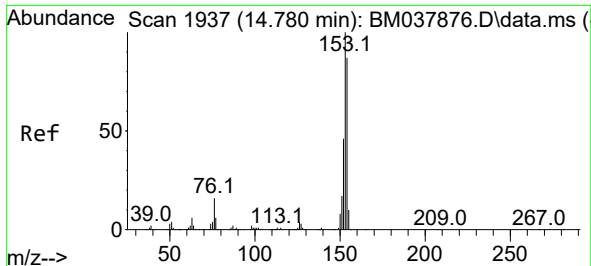
Tgt Ion:152 Resp: 1112783  
Ion Ratio Lower Upper  
152 100  
151 19.7 15.3 22.9  
153 13.2 10.2 15.4



#51  
3-Nitroaniline  
Concen: 18.744 ng/ul  
RT: 14.621 min Scan# 1910  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:138 Resp: 148819  
Ion Ratio Lower Upper  
138 100  
108 9.7 7.9 11.9  
92 107.9 83.4 125.0

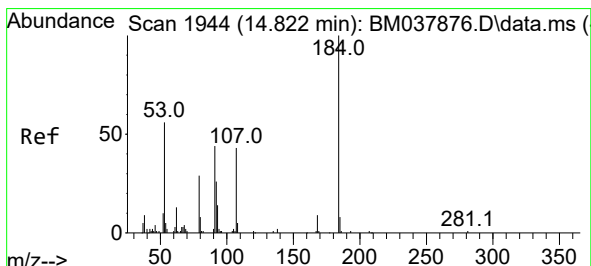
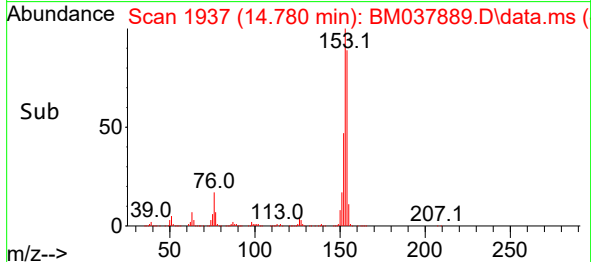
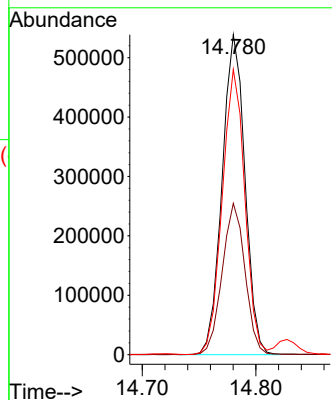
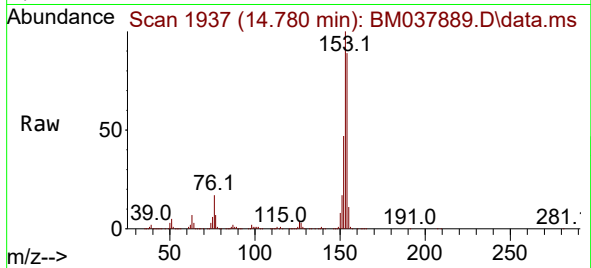




#52  
Acenaphthene  
Concen: 19.521 ng/ul  
RT: 14.780 min Scan# 1937  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

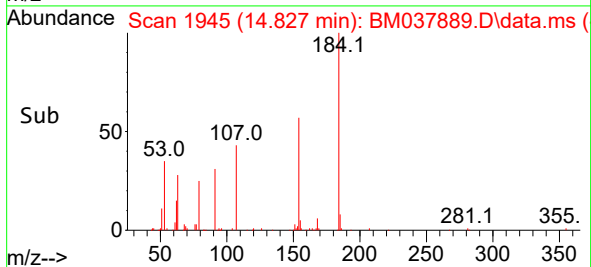
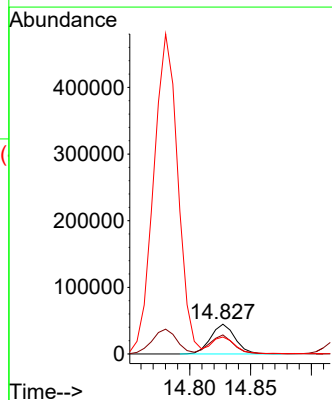
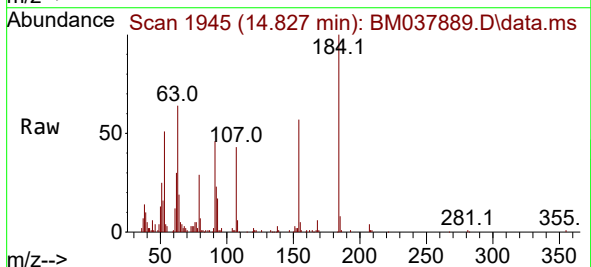
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

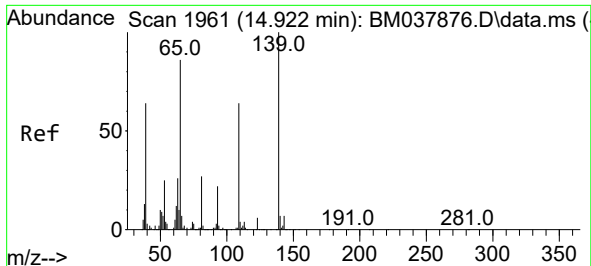
Tgt Ion:153 Resp: 753456  
Ion Ratio Lower Upper  
153 100  
152 47.3 38.2 57.4  
154 89.1 71.4 107.0



#53  
2,4-Dinitrophenol  
Concen: 16.021 ng/ul  
RT: 14.827 min Scan# 1945  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:184 Resp: 62560  
Ion Ratio Lower Upper  
184 100  
63 63.8 46.2 69.4  
154 57.1 45.5 68.3

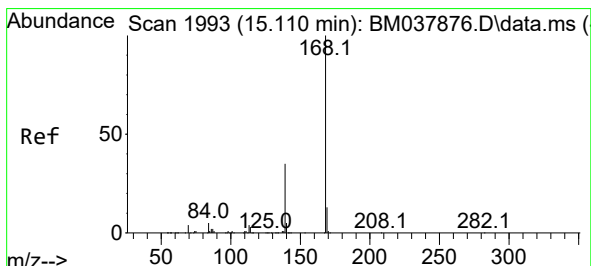
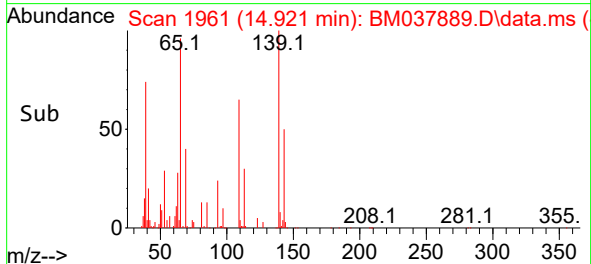
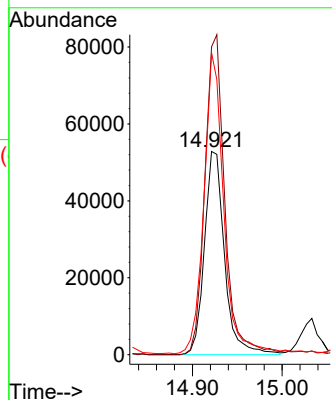
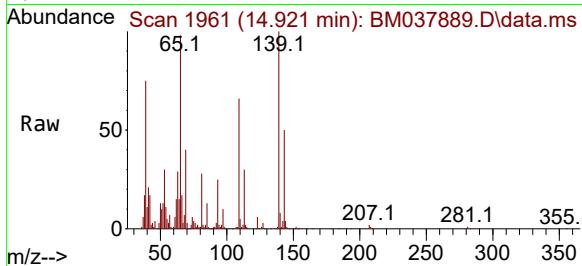




#55  
4-Nitrophenol  
Concen: 17.672 ng/ul  
RT: 14.921 min Scan# 1961  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

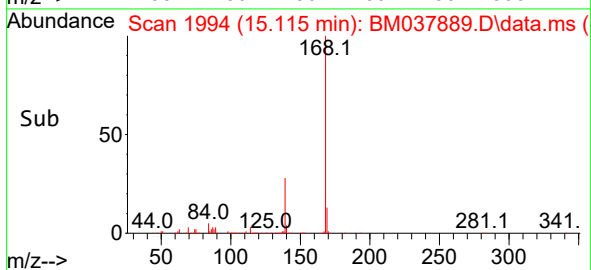
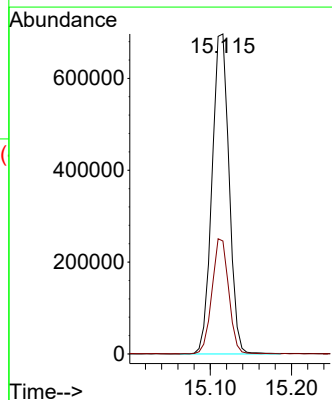
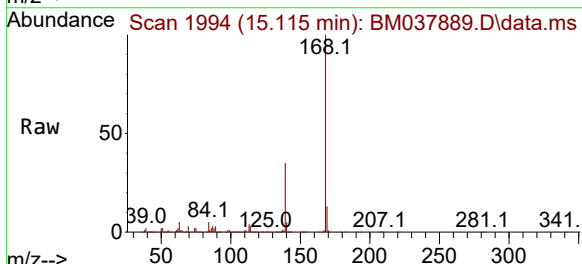
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ClientSampleId :  
SSTD020067

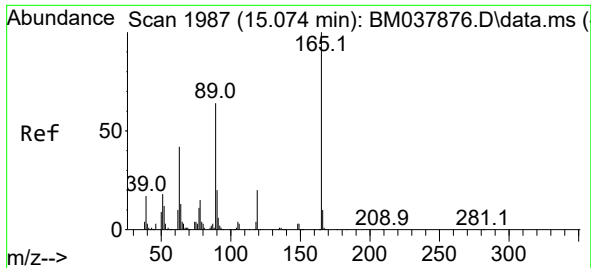
Tgt Ion:109 Resp: 82475  
Ion Ratio Lower Upper  
109 100  
139 151.5 119.2 178.8  
65 148.6 108.7 163.1



#56  
Dibenzofuran  
Concen: 19.304 ng/ul  
RT: 15.115 min Scan# 1994  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:168 Resp: 1017243  
Ion Ratio Lower Upper  
168 100  
139 35.3 28.1 42.1

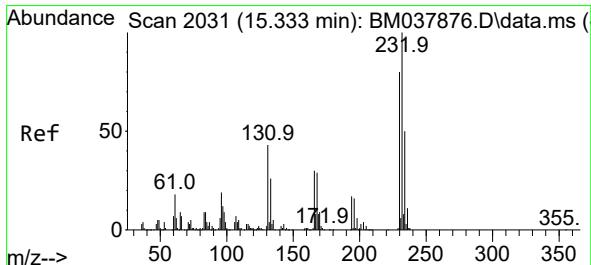
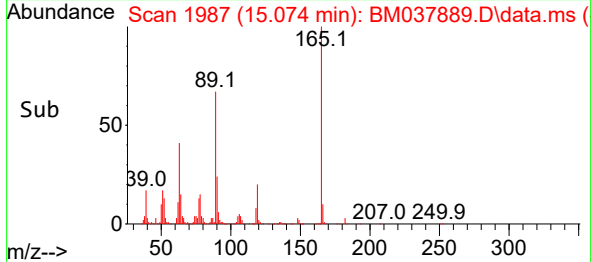
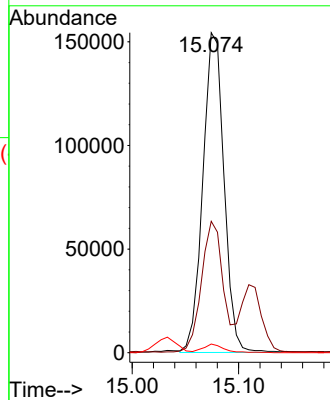
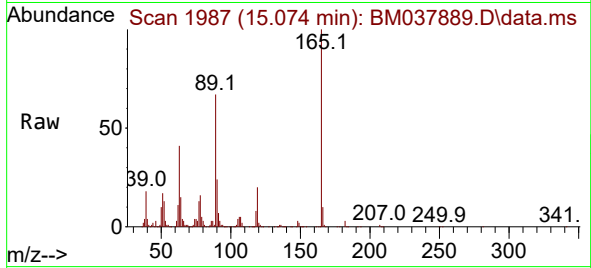




#57  
2,4-Dinitrotoluene  
Concen: 19.821 ng/ul  
RT: 15.074 min Scan# 1987  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

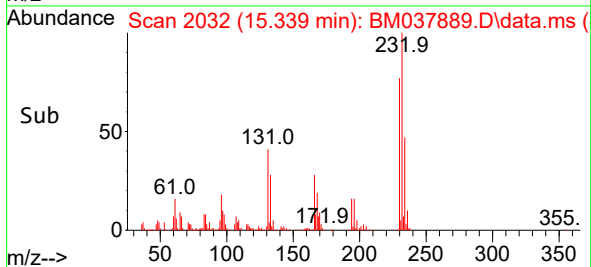
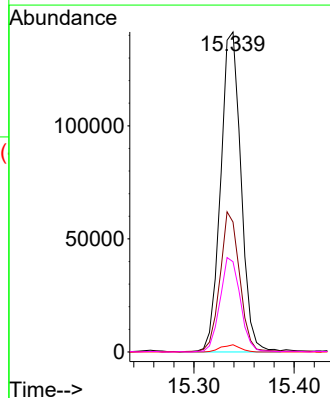
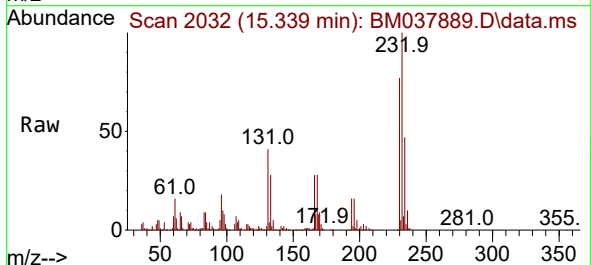
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

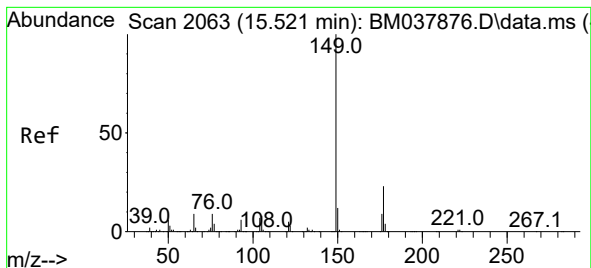
Tgt Ion:165 Resp: 213604  
Ion Ratio Lower Upper  
165 100  
63 41.0 34.9 52.3  
182 2.7 2.2 3.2



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 19.621 ng/ul  
RT: 15.339 min Scan# 2032  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:232 Resp: 199532  
Ion Ratio Lower Upper  
232 100  
131 40.6 32.8 49.2  
130 2.3 2.0 3.0  
166 28.2 23.2 34.8





#59

Diethylphthalate

Concen: 18.859 ng/ul

RT: 15.521 min Scan# 2063

Delta R.T. -0.006 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Instrument :

BNA\_M

ClientSampleId :

SSTD020067

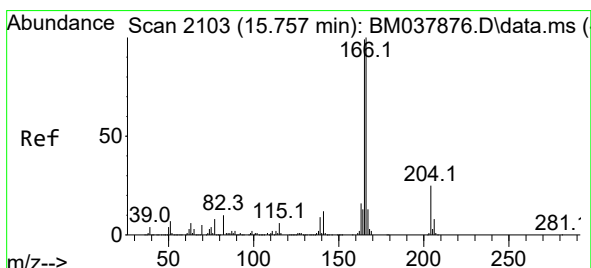
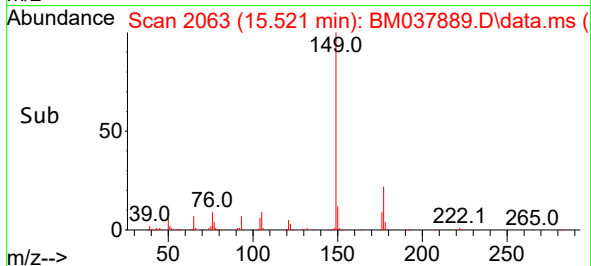
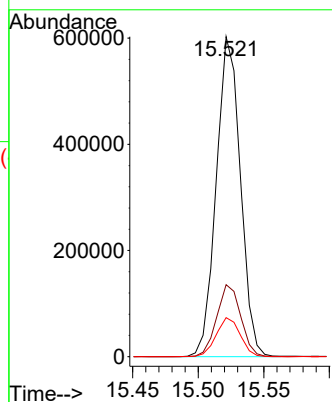
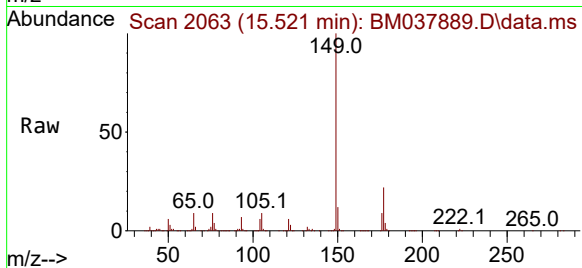
Tgt Ion:149 Resp: 769700

Ion Ratio Lower Upper

149 100

177 22.5 18.5 27.7

150 12.2 9.5 14.3



#61

Fluorene

Concen: 18.915 ng/ul

RT: 15.762 min Scan# 2104

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

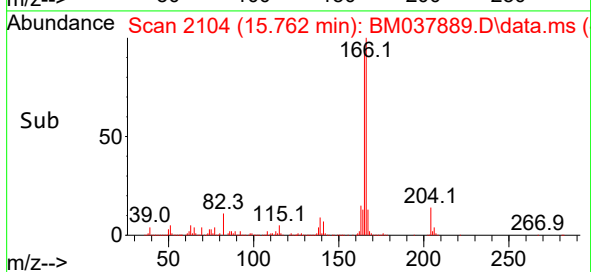
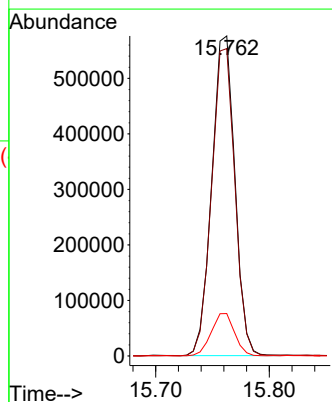
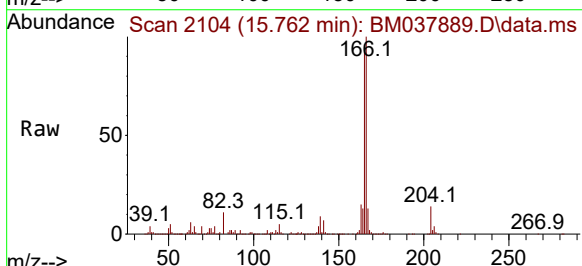
Tgt Ion:166 Resp: 812860

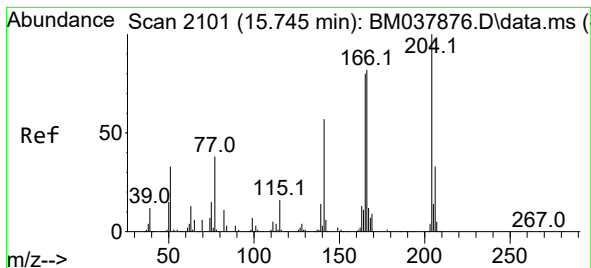
Ion Ratio Lower Upper

166 100

165 96.1 77.2 115.8

167 13.3 10.4 15.6

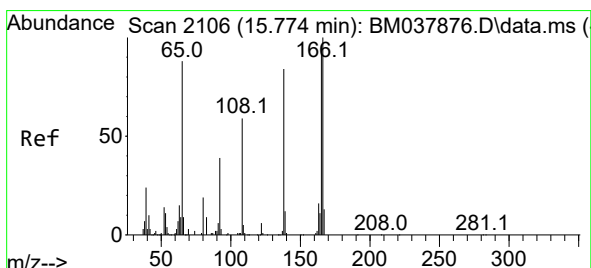
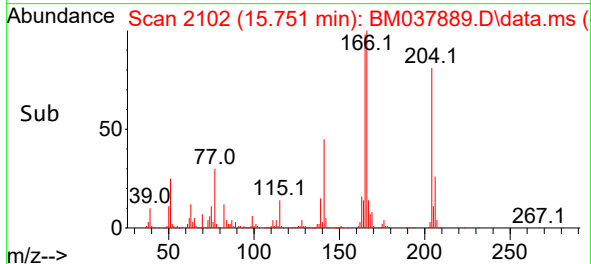
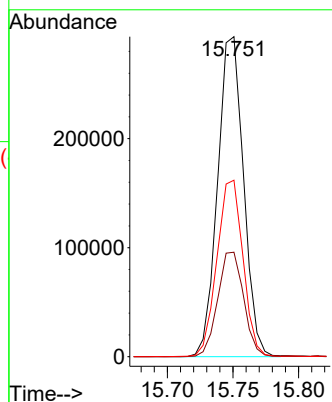
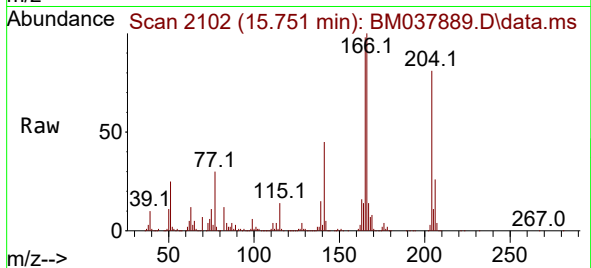




#62  
4-Chlorophenyl-phenylether  
Concen: 19.220 ng/ul  
RT: 15.751 min Scan# 2101  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

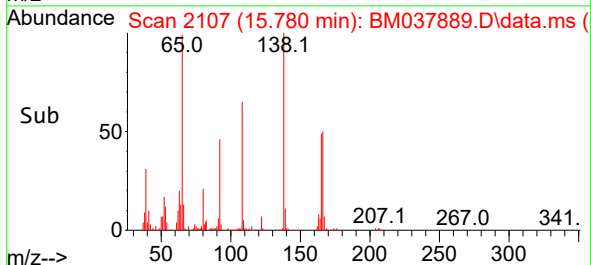
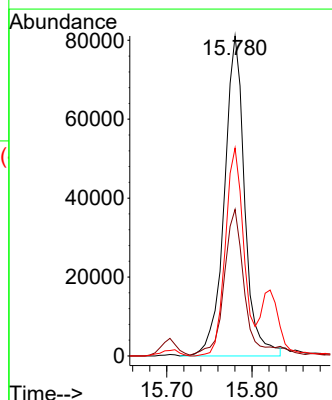
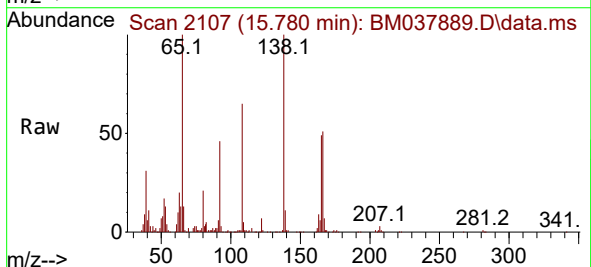
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

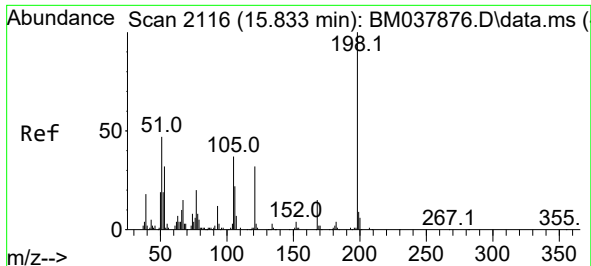
Tgt Ion:204 Resp: 403665  
Ion Ratio Lower Upper  
204 100  
206 32.6 25.5 38.3  
141 55.1 42.8 64.2



#63  
4-Nitroaniline  
Concen: 18.748 ng/ul  
RT: 15.780 min Scan# 2107  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:138 Resp: 134968  
Ion Ratio Lower Upper  
138 100  
92 45.8 36.1 54.1  
108 65.0 51.6 77.4

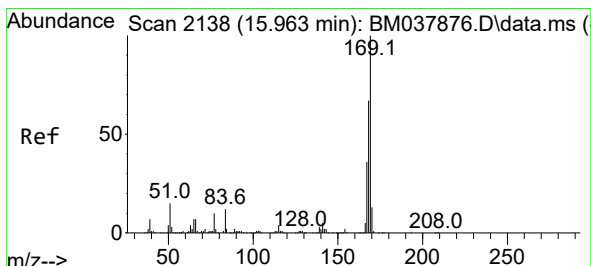
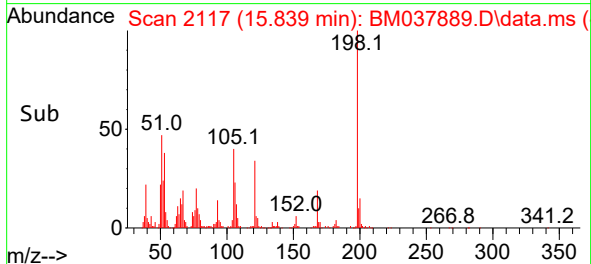
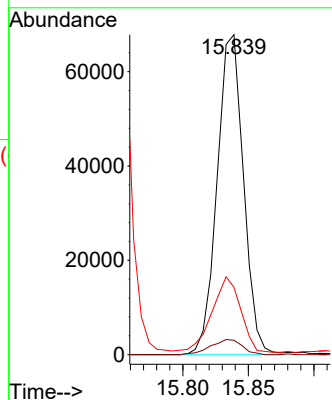
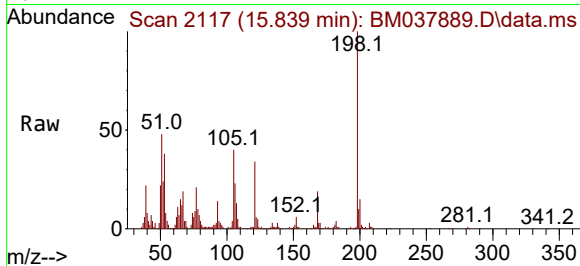




#66  
4,6-Dinitro-2-methylphenol  
Concen: 18.048 ng/ul  
RT: 15.839 min Scan# 2116  
Delta R.T. 0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

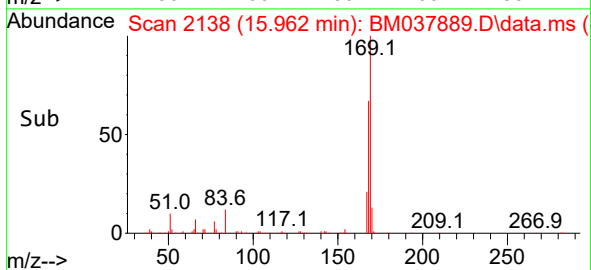
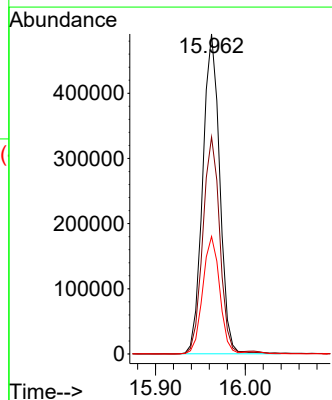
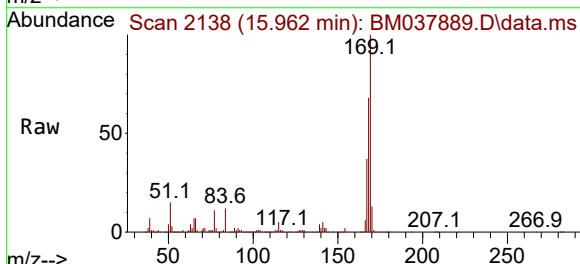
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

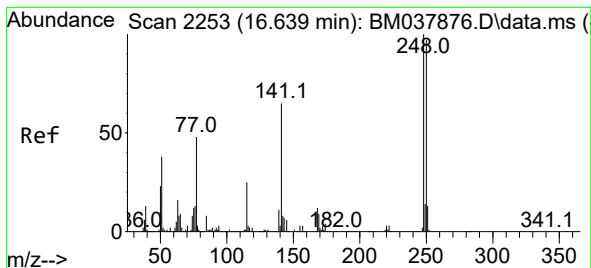
Tgt Ion:198 Resp: 94913  
Ion Ratio Lower Upper  
198 100  
182 4.5 3.8 5.8  
77 21.0 19.3 28.9



#67  
N-Nitrosodiphenylamine  
Concen: 21.131 ng/ul  
RT: 15.962 min Scan# 2138  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:169 Resp: 647628  
Ion Ratio Lower Upper  
169 100  
168 67.8 53.8 80.8  
167 36.7 29.3 43.9

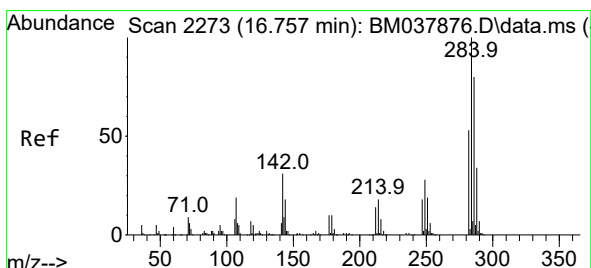
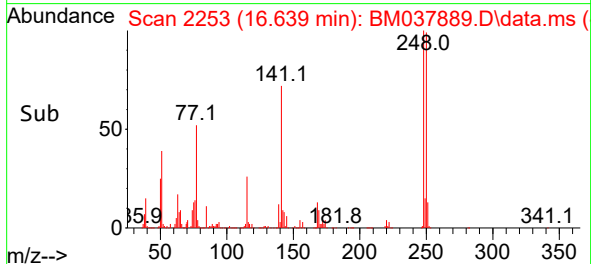
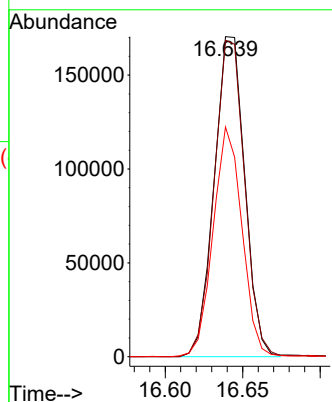
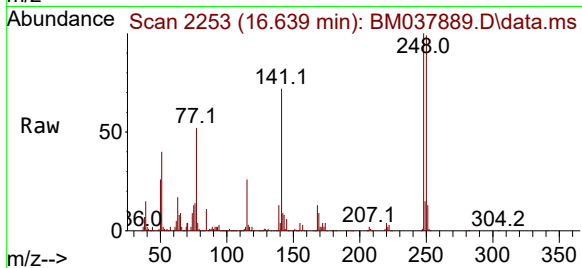




#68  
4-Bromophenyl-phenylether  
Concen: 21.029 ng/ul  
RT: 16.639 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

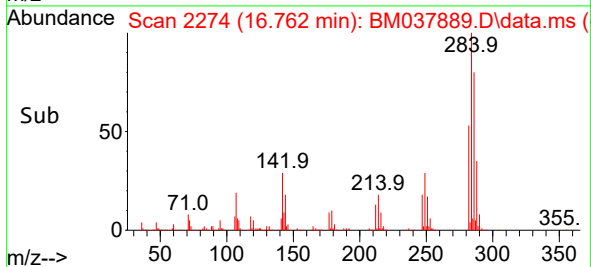
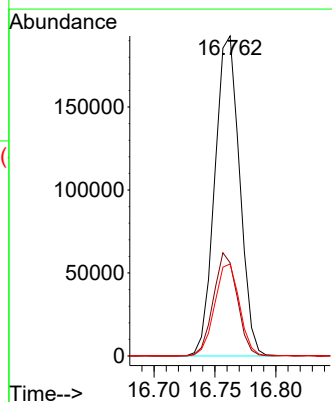
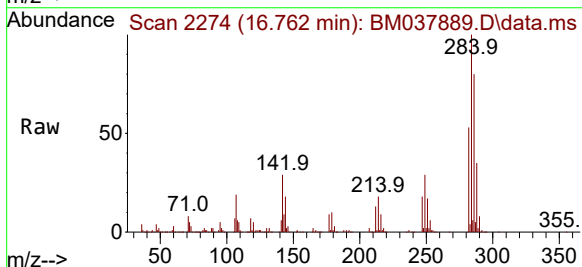
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

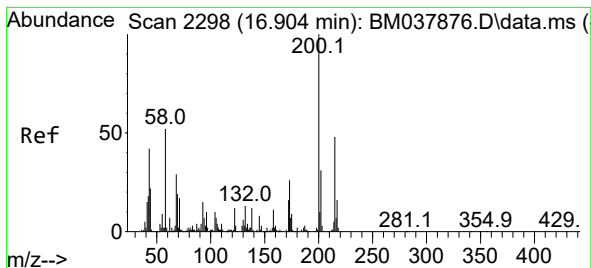
Tgt Ion:248 Resp: 234217  
Ion Ratio Lower Upper  
248 100  
250 98.9 78.7 118.1  
141 71.8 52.7 79.1



#69  
Hexachlorobenzene  
Concen: 20.563 ng/ul  
RT: 16.762 min Scan# 2274  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:284 Resp: 273388  
Ion Ratio Lower Upper  
284 100  
142 29.1 23.1 34.7  
249 28.8 23.3 34.9





#70

Atrazine

Concen: 19.089 ng/ul

RT: 16.909 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Instrument :

BNA\_M

ClientSampleId :

SSTD020067

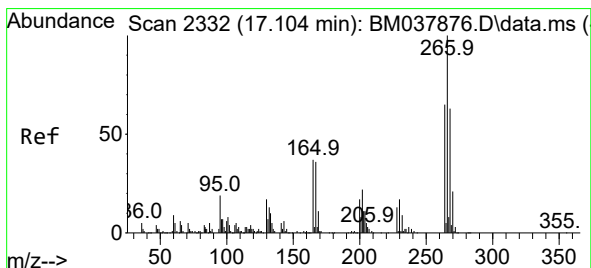
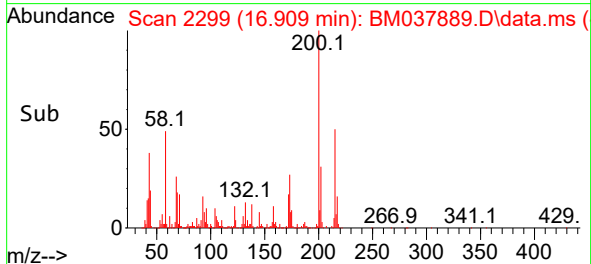
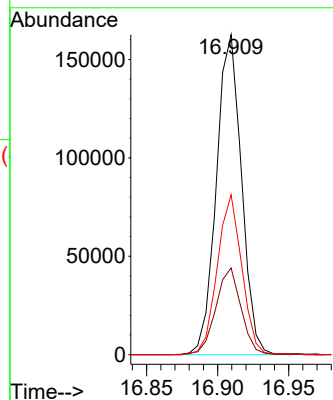
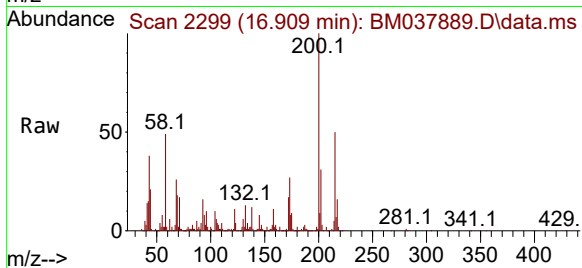
Tgt Ion:200 Resp: 199933

Ion Ratio Lower Upper

200 100

173 27.1 20.5 30.7

215 50.0 40.1 60.1



#71

Pentachlorophenol

Concen: 19.240 ng/ul

RT: 17.104 min Scan# 2332

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

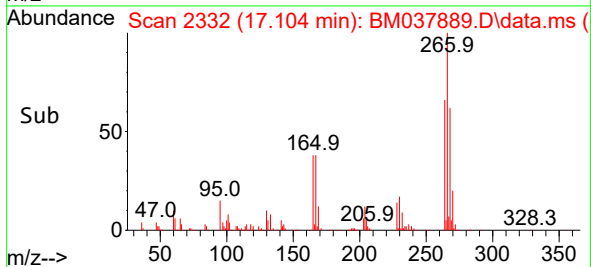
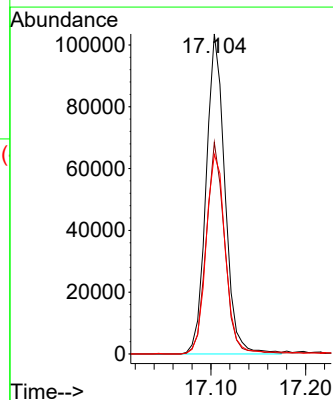
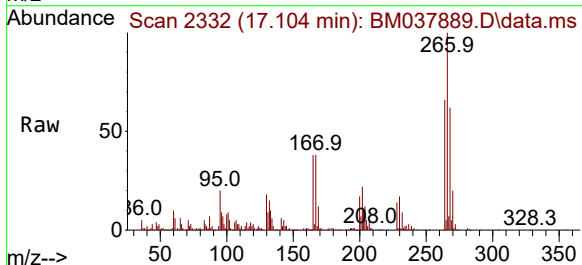
Tgt Ion:266 Resp: 142218

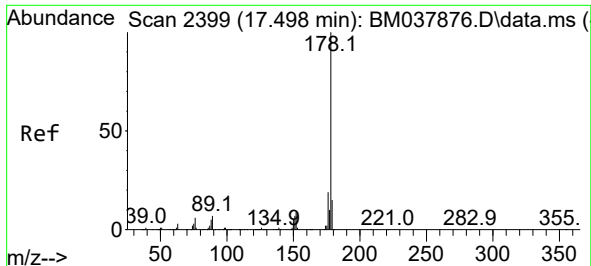
Ion Ratio Lower Upper

266 100

264 66.1 50.1 75.1

268 62.3 50.6 75.8

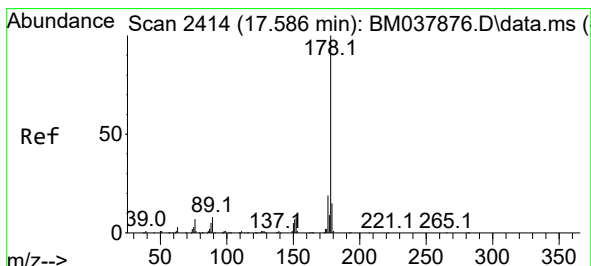
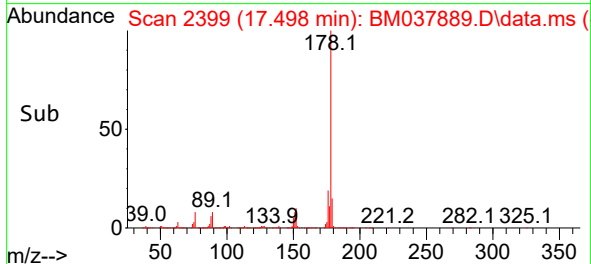
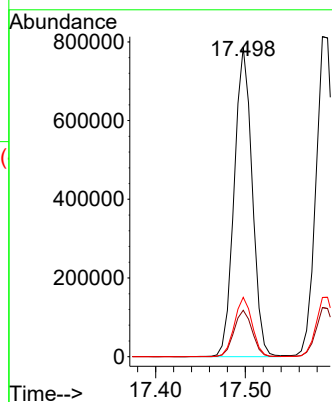
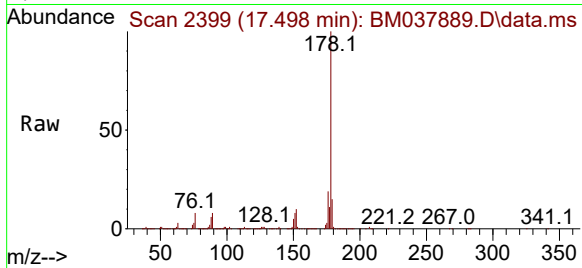




#72  
 Phenanthrene  
 Concen: 19.680 ng/ul  
 RT: 17.498 min Scan# 21  
 Delta R.T. -0.000 min  
 Lab File: BM037889.D  
 Acq: 08 Dec 2022 16:36

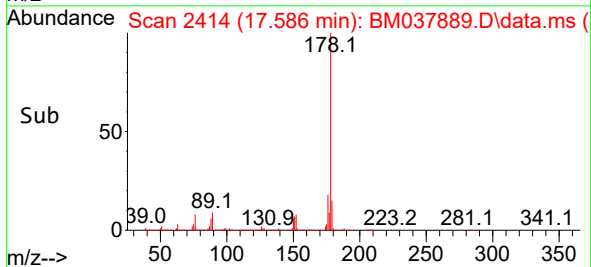
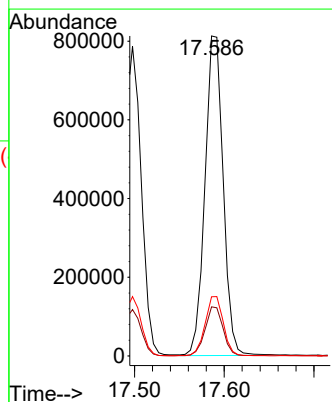
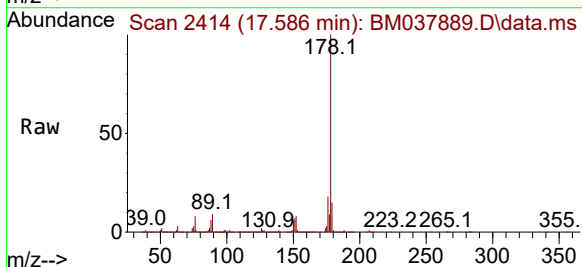
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD020067

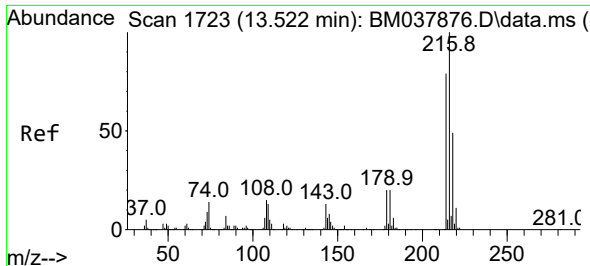
Tgt Ion:178 Resp: 1091943  
 Ion Ratio Lower Upper  
 178 100  
 179 15.0 12.2 18.2  
 176 19.2 15.4 23.0



#74  
 Anthracene  
 Concen: 20.346 ng/ul  
 RT: 17.586 min Scan# 2414  
 Delta R.T. -0.006 min  
 Lab File: BM037889.D  
 Acq: 08 Dec 2022 16:36

Tgt Ion:178 Resp: 1147249  
 Ion Ratio Lower Upper  
 178 100  
 179 15.4 11.8 17.8  
 176 18.5 15.0 22.6

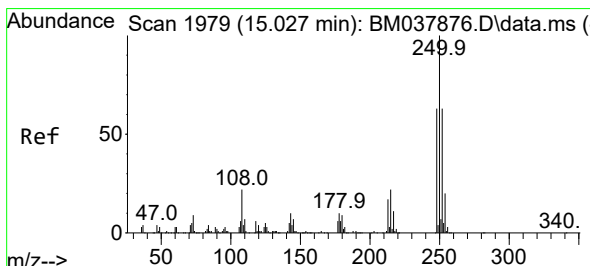
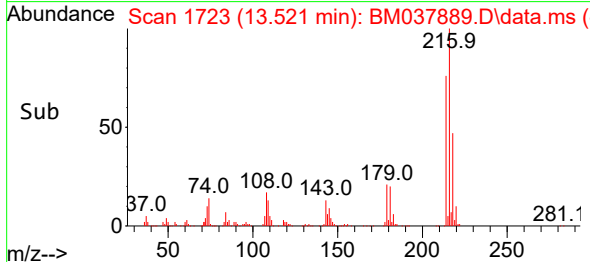
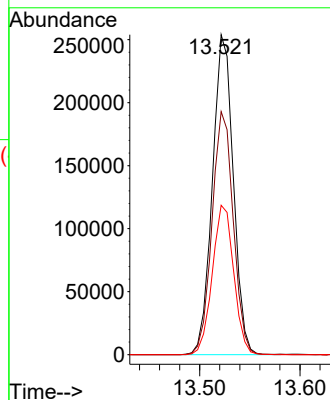
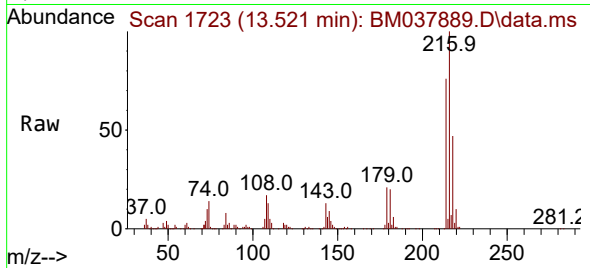




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 22.384 ng/uL  
RT: 13.521 min Scan# 11  
Delta R.T. -0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

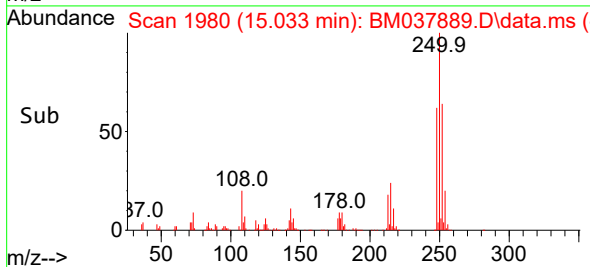
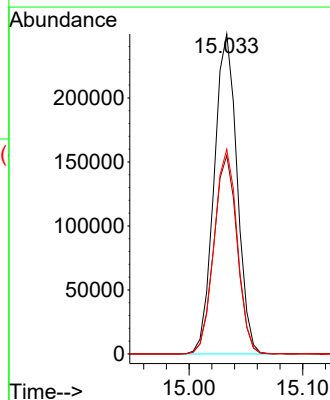
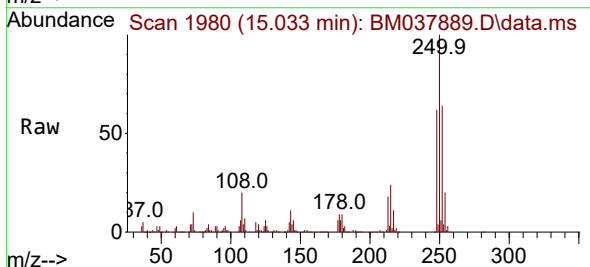
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

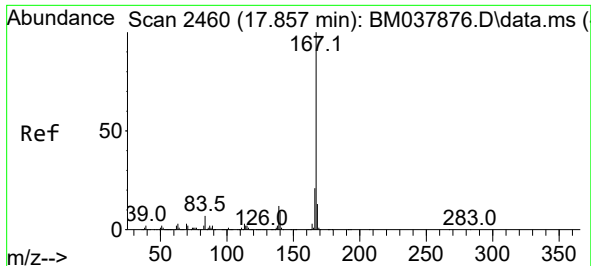
Tgt Ion:216 Resp: 367673  
Ion Ratio Lower Upper  
216 100  
214 76.0 62.6 93.8  
218 46.7 38.3 57.5



#76  
Pentachlorobenzene  
Concen: 21.591 ng/uL  
RT: 15.033 min Scan# 1980  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:250 Resp: 351322  
Ion Ratio Lower Upper  
250 100  
248 62.0 51.0 76.4  
252 63.9 51.8 77.6

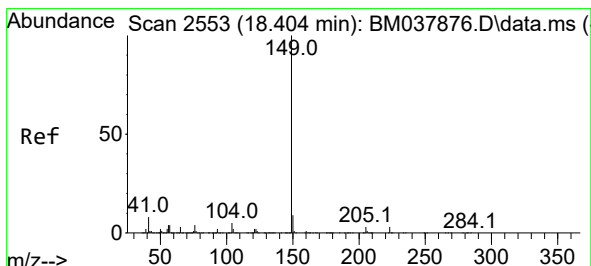
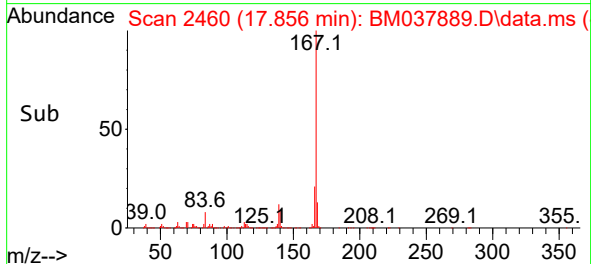
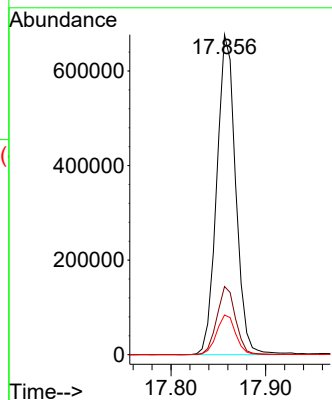
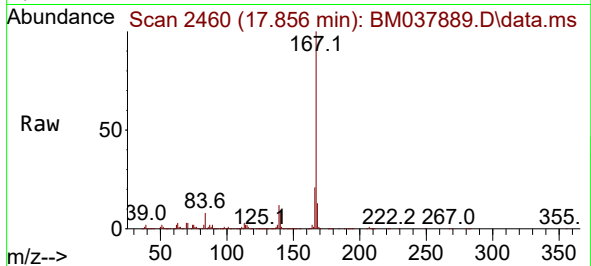




#77  
 Carbazole  
 Concen: 19.214 ng/ul  
 RT: 17.856 min Scan# 2460  
 Delta R.T. -0.000 min  
 Lab File: BM037889.D  
 Acq: 08 Dec 2022 16:36

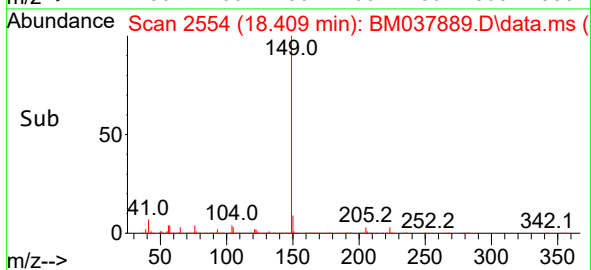
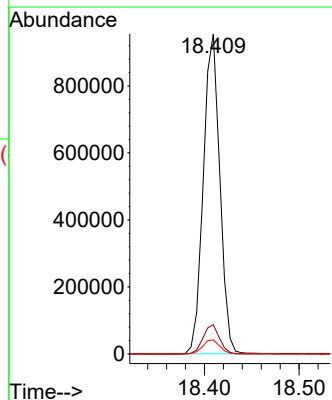
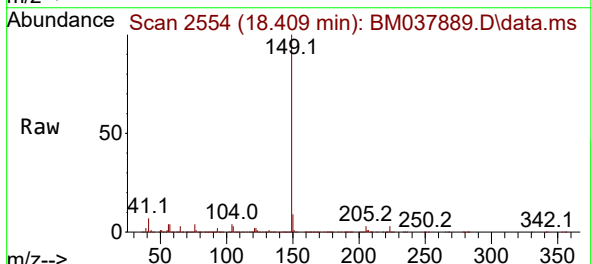
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SST020067

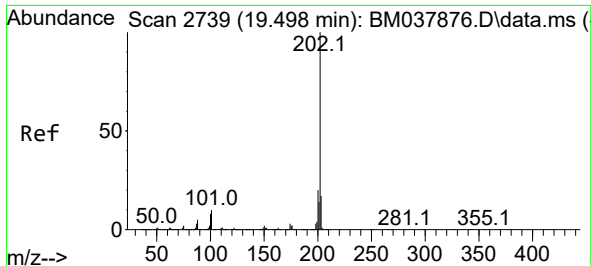
Tgt Ion:167 Resp: 938647  
 Ion Ratio Lower Upper  
 167 100  
 166 21.3 16.7 25.1  
 139 12.4 9.8 14.6



#78  
 Di-n-butylphthalate  
 Concen: 19.835 ng/ul  
 RT: 18.409 min Scan# 2554  
 Delta R.T. -0.000 min  
 Lab File: BM037889.D  
 Acq: 08 Dec 2022 16:36

Tgt Ion:149 Resp: 1151788  
 Ion Ratio Lower Upper  
 149 100  
 150 9.1 7.3 10.9  
 104 4.4 3.4 5.2

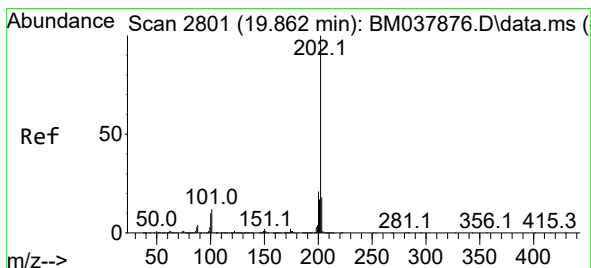
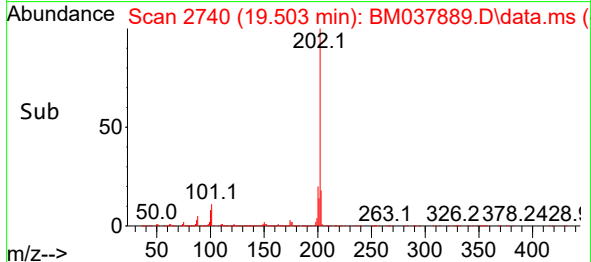
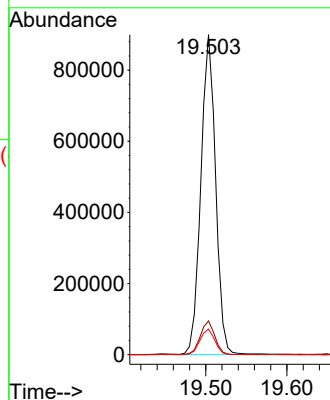
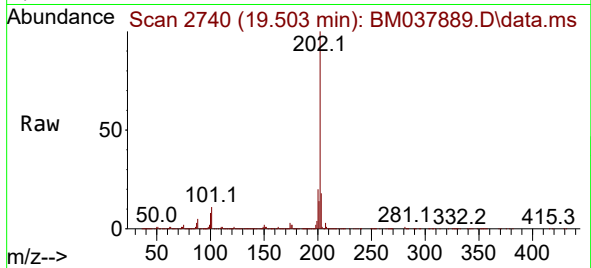




#80  
Fluoranthene  
Concen: 20.703 ng/ul  
RT: 19.503 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

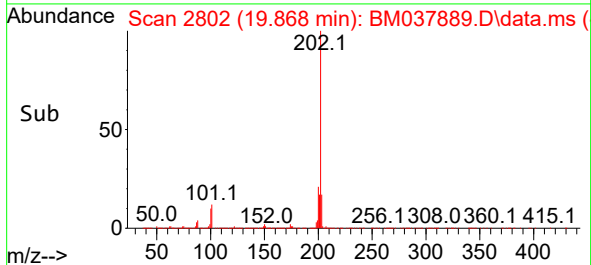
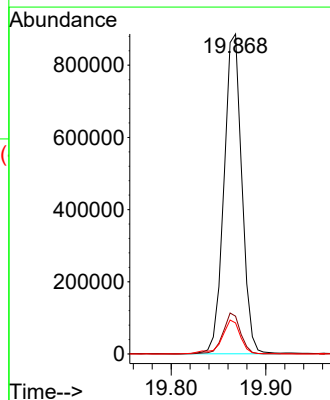
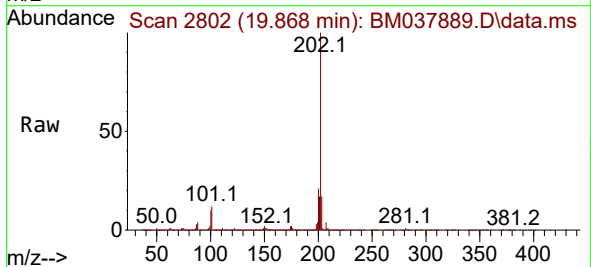
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

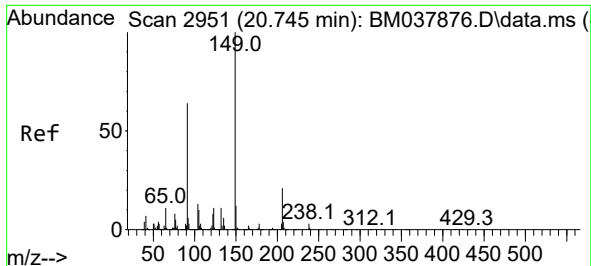
Tgt Ion:202 Resp: 1133586  
Ion Ratio Lower Upper  
202 100  
101 10.6 8.6 13.0  
100 8.0 6.6 10.0



#82  
Pyrene  
Concen: 20.404 ng/ul  
RT: 19.868 min Scan# 2802  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:202 Resp: 1162690  
Ion Ratio Lower Upper  
202 100  
101 11.8 10.0 15.0  
100 9.7 7.9 11.9

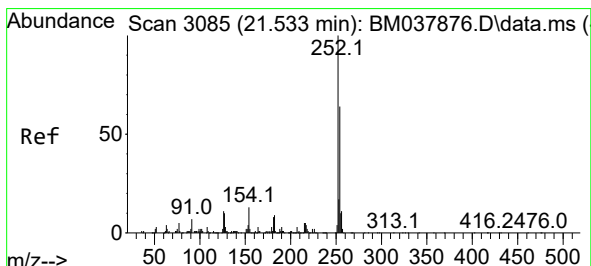
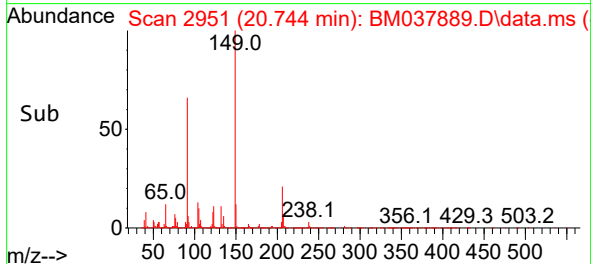
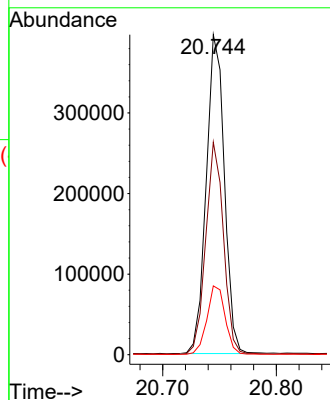
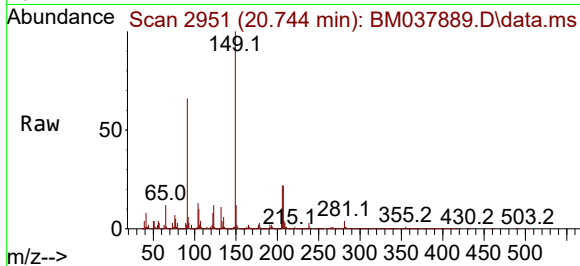




#83  
Butylbenzylphthalate  
Concen: 20.705 ng/ul  
RT: 20.744 min Scan# 2951  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

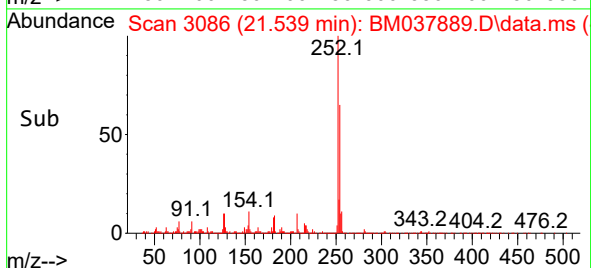
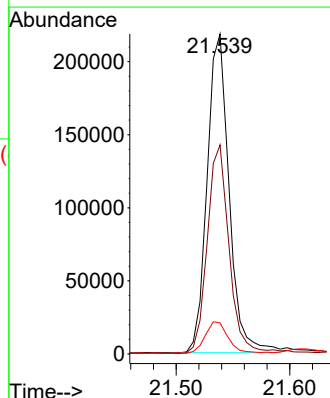
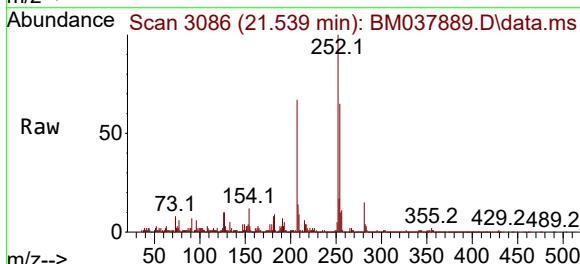
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

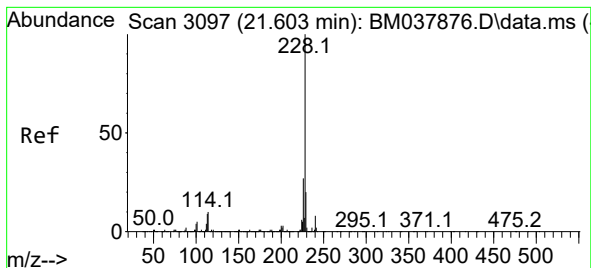
Tgt Ion:149 Resp: 438713  
Ion Ratio Lower Upper  
149 100  
91 66.4 54.5 81.7  
206 21.5 15.8 23.8



#84  
3,3'-Dichlorobenzidine  
Concen: 19.203 ng/ul  
RT: 21.539 min Scan# 3086  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:252 Resp: 293475  
Ion Ratio Lower Upper  
252 100  
254 65.3 53.2 79.8  
126 9.7 7.8 11.8





#85

Benzo(a)anthracene

Concen: 20.047 ng/ul

RT: 21.609 min Scan# 3097

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Instrument :

BNA\_M

ClientSampleId :

SSTD020067

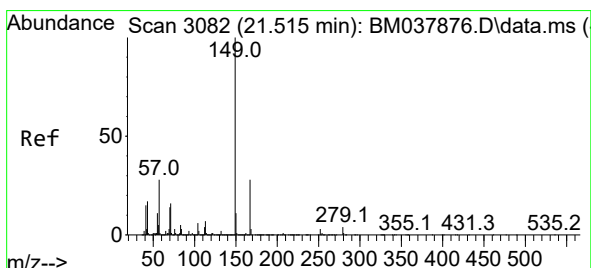
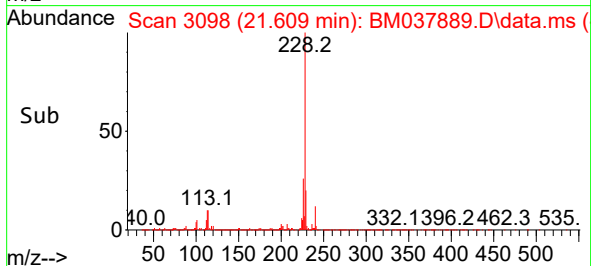
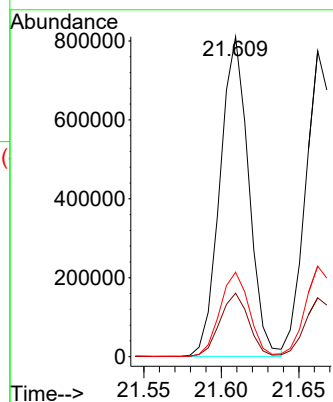
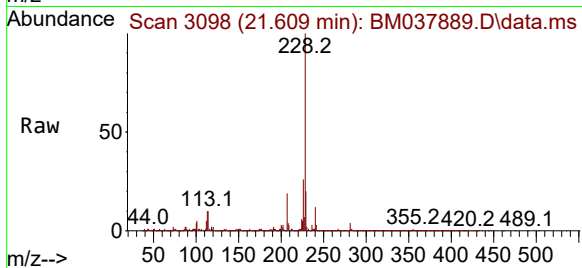
Tgt Ion:228 Resp: 1042338

Ion Ratio Lower Upper

228 100

229 19.8 15.5 23.3

226 26.4 21.8 32.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 19.050 ng/ul

RT: 21.515 min Scan# 3082

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

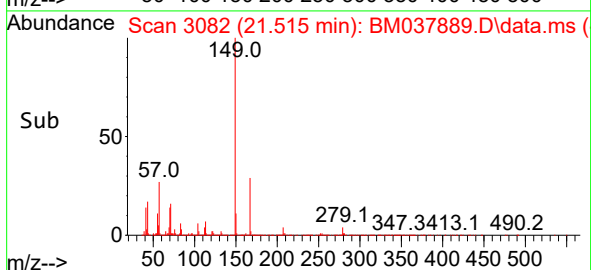
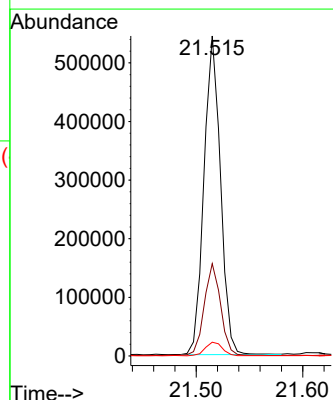
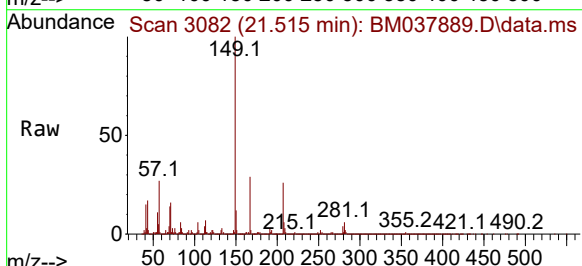
Tgt Ion:149 Resp: 587217

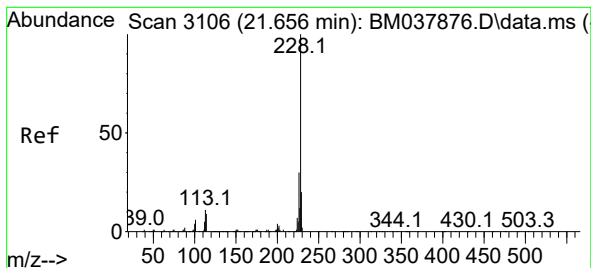
Ion Ratio Lower Upper

149 100

167 28.9 21.5 32.3

279 4.3 3.2 4.8





#87

Chrysene

Concen: 20.187 ng/ul

RT: 21.662 min Scan# 31

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Instrument :

BNA\_M

ClientSampleId :

SSTD020067

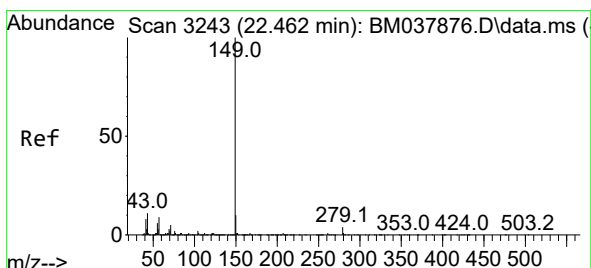
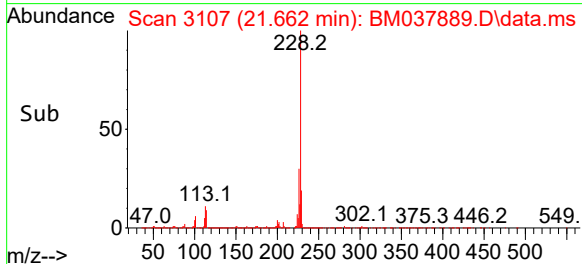
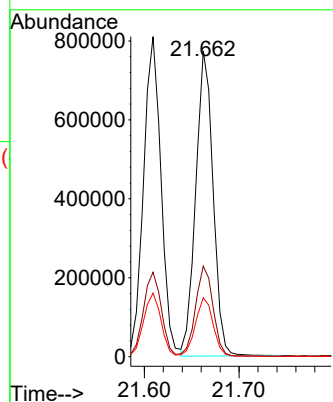
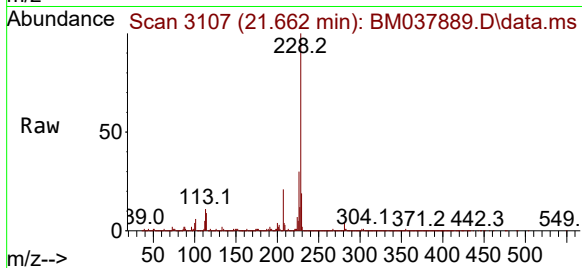
Tgt Ion:228 Resp: 984809

Ion Ratio Lower Upper

228 100

226 29.6 24.3 36.5

229 19.3 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 17.883 ng/ul

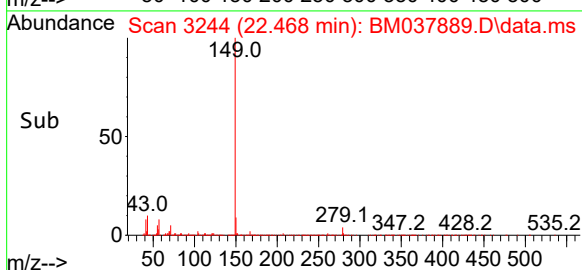
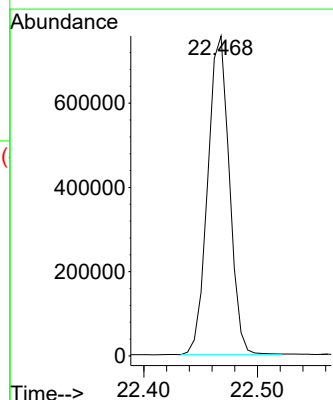
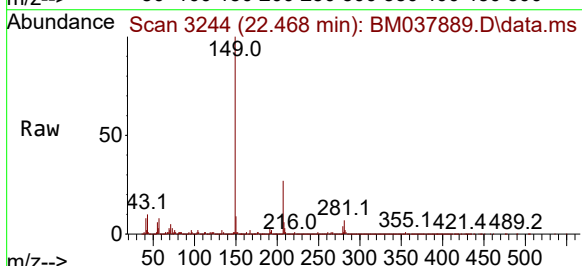
RT: 22.468 min Scan# 3244

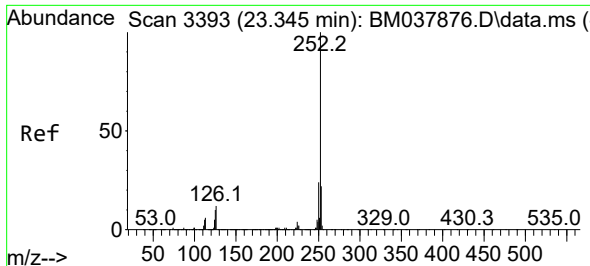
Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Tgt Ion:149 Resp: 1000856

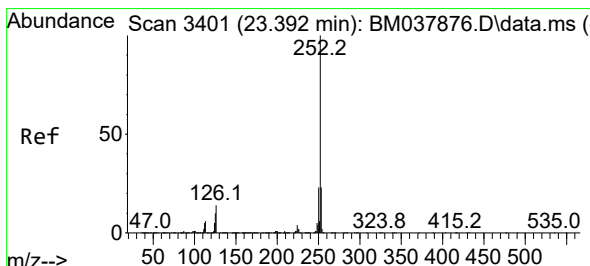
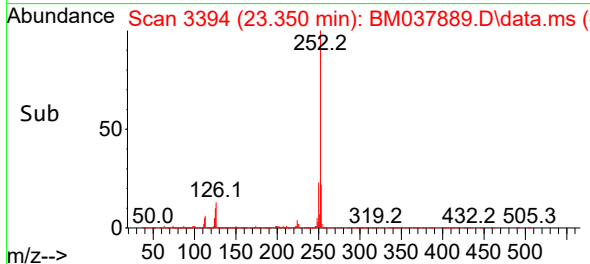
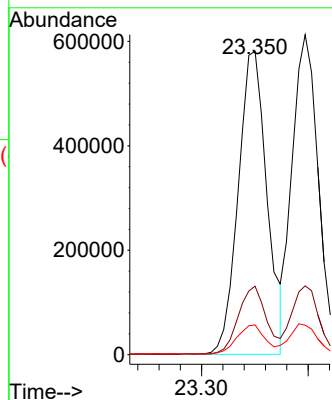
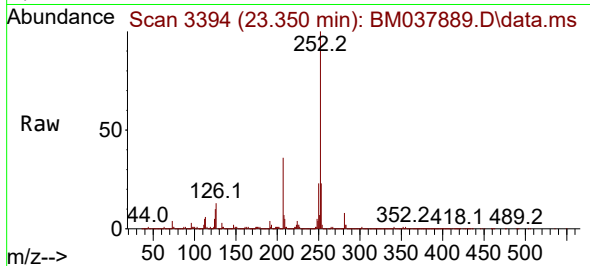




#90  
Benzo(b)fluoranthene  
Concen: 20.152 ng/ul  
RT: 23.350 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

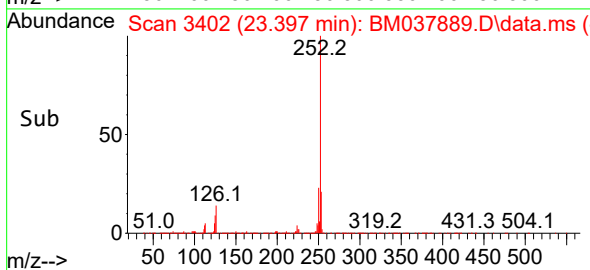
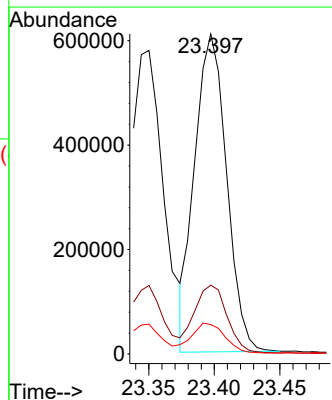
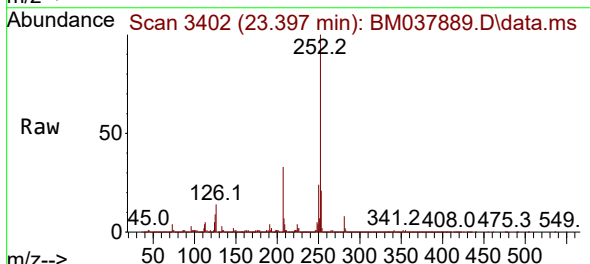
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

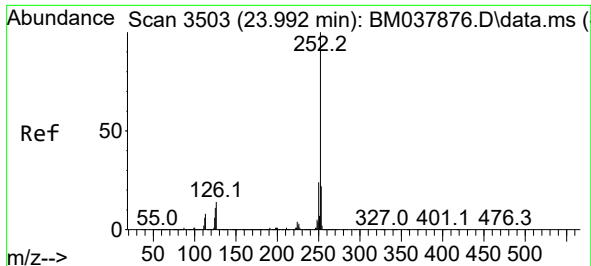
Tgt Ion:252 Resp: 1091193  
Ion Ratio Lower Upper  
252 100  
253 22.6 17.6 26.4  
125 9.8 8.0 12.0



#91  
Benzo(k)fluoranthene  
Concen: 19.631 ng/ul  
RT: 23.397 min Scan# 3402  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:252 Resp: 1030208  
Ion Ratio Lower Upper  
252 100  
253 21.5 17.4 26.2  
125 9.2 8.1 12.1

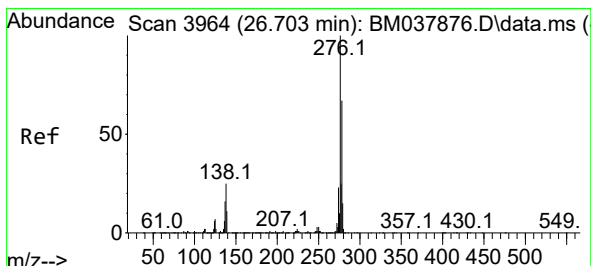
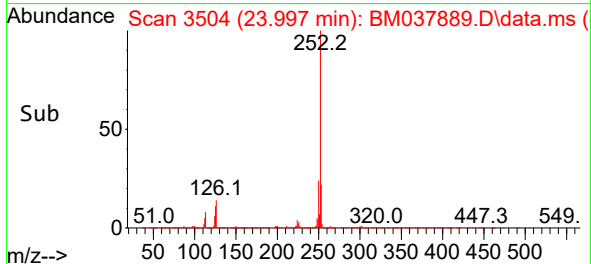
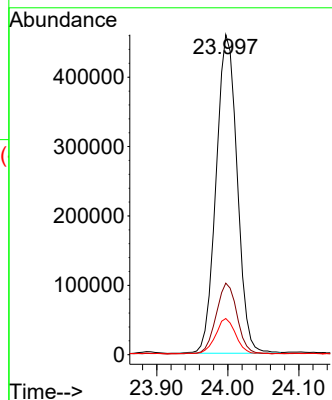
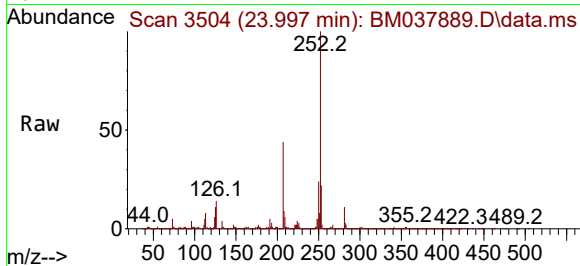




#93  
Benzo(a)pyrene  
Concen: 19.834 ng/ul  
RT: 23.997 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

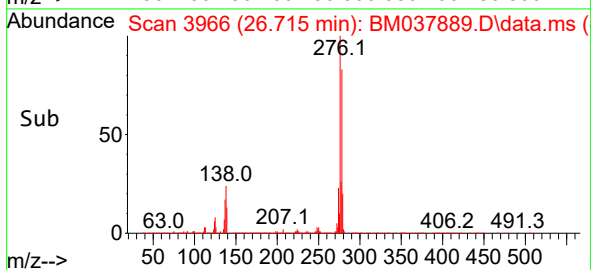
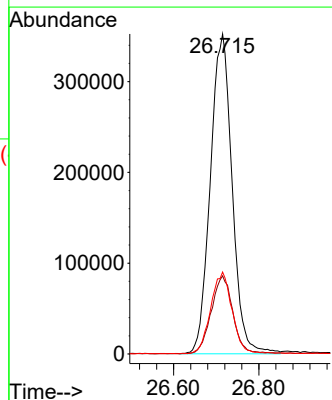
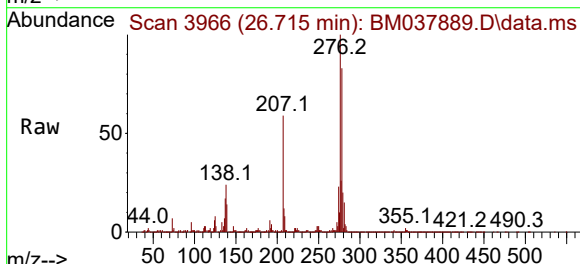
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020067

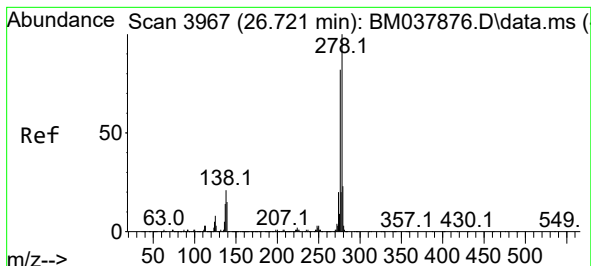
Tgt Ion:252 Resp: 944459  
Ion Ratio Lower Upper  
252 100  
253 22.4 17.4 26.0  
125 11.3 9.4 14.0



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 20.372 ng/ul  
RT: 26.715 min Scan# 3966  
Delta R.T. 0.006 min  
Lab File: BM037889.D  
Acq: 08 Dec 2022 16:36

Tgt Ion:276 Resp: 1249314  
Ion Ratio Lower Upper  
276 100  
138 24.4 19.3 28.9  
277 25.6 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 20.359 ng/ul

RT: 26.726 min Scan# 3967

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Instrument :

BNA\_M

ClientSampleId :

SSTD020067

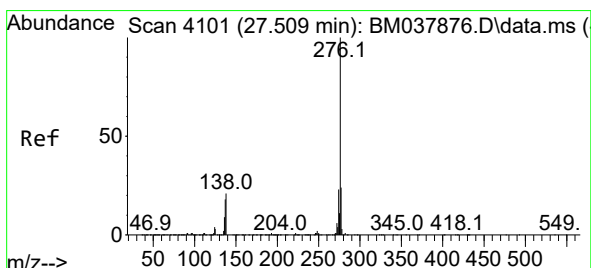
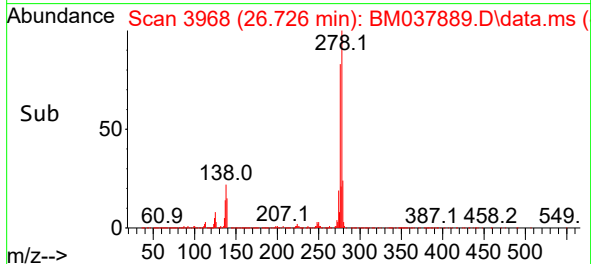
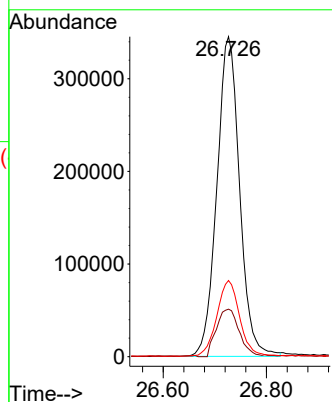
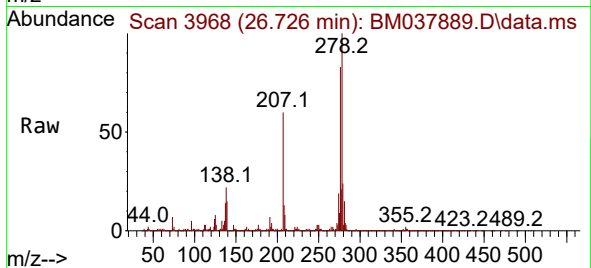
Tgt Ion:278 Resp: 1052546

Ion Ratio Lower Upper

278 100

139 14.8 12.4 18.6

279 23.8 19.8 29.6



#96

Benzo(g,h,i)perylene

Concen: 19.817 ng/ul

RT: 27.515 min Scan# 4102

Delta R.T. -0.000 min

Lab File: BM037889.D

Acq: 08 Dec 2022 16:36

Tgt Ion:276 Resp: 970283

Ion Ratio Lower Upper

276 100

138 20.0 17.1 25.7

277 24.6 18.2 27.4

