

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN061221\  
 Data File : BNICV020.D  
 Acq On : 12 Jun 2021 14:12  
 Operator : CG/JU  
 Sample : SSTDICV020  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Jun 14 02:40:25 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN061221MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 14 02:36:31 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.687  | 152  | 97604    | 20.000 | ng/ul  | 0.00     |
| 20) Naphthalene-d8            | 10.475 | 136  | 377419   | 20.000 | ng/ul  | # 0.00   |
| 38) Acenaphthene-d10          | 14.339 | 164  | 271541   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.098 | 188  | 626518   | 20.000 | ng/ul  | # 0.00   |
| 79) Chrysene-d12              | 21.298 | 240  | 791283   | 20.000 | ng/ul  | 0.00     |
| 88) Perylene-d12              | 23.551 | 264  | 874604   | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.205  | 96   | 13761    | 7.497  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.611  | 84   | 77094    | 18.057 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 6.863  | 99   | 134162   | 18.351 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.028  | 67   | 69015    | 19.926 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.222  | 132  | 110589   | 19.728 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.399  | 113  | 120873   | 19.401 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 8.846  | 128  | 56925    | 20.100 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.563  | 143  | 65678    | 20.449 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.099 | 165  | 131392   | 20.318 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.610 | 131  | 147853   | 19.306 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.751 | 166  | 430659   | 19.950 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.034 | 160  | 480273   | 20.355 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.551 | 143  | 57732    | 19.039 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.339 | 176  | 358920   | 20.382 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.463 | 200  | 67979    | 18.152 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.192 | 188  | 580336   | 20.468 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.498 | 212  | 727280   | 19.927 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.404 | 264  | 897949   | 20.543 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.234  | 88   | 16736    | 8.175  | ng/uL# | 85       |
| 5) Pyridine                   | 3.622  | 79   | 82536    | 18.638 | ng/ul  | 88       |
| 6) Benzaldehyde               | 6.834  | 77   | 77285    | 21.034 | ng/ul# | 89       |
| 8) Phenol                     | 6.893  | 94   | 143120   | 19.730 | ng/ul  | 92       |
| 10) Bis(2-Chloroethyl)ether   | 7.116  | 93   | 111129   | 20.302 | ng/ul  | 96       |
| 12) 2-Chlorophenol            | 7.257  | 128  | 109064   | 18.314 | ng/ul  | 92       |
| 13) 2-Methylphenol            | 8.134  | 108  | 109863   | 19.124 | ng/ul  | 94       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.204  | 45   | 25888    | 7.269  | ng/ul# | 82       |
| 16) Acetophenone              | 8.504  | 105  | 200700   | 20.019 | ng/ul# | 90       |
| 17) N-Nitroso-di-n-propyla... | 8.493  | 70   | 95820    | 20.222 | ng/ul# | 83       |
| 18) 4-Methylphenol            | 8.457  | 108  | 120175   | 19.444 | ng/ul  | 99       |
| 19) Hexachloroethane          | 8.763  | 117  | 62720    | 20.297 | ng/ul  | 86       |
| 22) Nitrobenzene              | 8.881  | 77   | 157335   | 20.827 | ng/ul# | 92       |
| 23) Isophorone                | 9.404  | 82   | 271426   | 19.921 | ng/ul# | 92       |
| 25) 2-Nitrophenol             | 9.593  | 139  | 67241    | 20.675 | ng/ul  | 93       |
| 26) 2,4-Dimethylphenol        | 9.657  | 107  | 174771   | 19.982 | ng/ul  | 90       |
| 27) Bis(2-Chloroethoxy)met... | 9.893  | 93   | 151187   | 20.288 | ng/ul# | 97       |
| 29) 2,4-Dichlorophenol        | 10.128 | 162  | 126522   | 20.577 | ng/ul  | 94       |
| 30) Naphthalene               | 10.528 | 128  | 366093   | 19.328 | ng/ul  | 97       |
| 32) 4-Chloroaniline           | 10.640 | 127  | 154957   | 20.492 | ng/ul  | 92       |
| 33) Hexachlorobutadiene       | 10.816 | 225  | 121073   | 19.963 | ng/ul  | 93       |
| 34) Caprolactam               | 11.393 | 113  | 31065    | 16.362 | ng/ul# | 72       |
| 35) 4-Chloro-3-methylphenol   | 11.769 | 107  | 170052   | 21.310 | ng/ul  | 95       |
| 36) 2-Methylnaphthalene       | 12.145 | 142  | 281636   | 20.279 | ng/ul  | 95       |

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN061221\  
 Data File : BNICV020.D  
 Acq On : 12 Jun 2021 14:12  
 Operator : CG/JU  
 Sample : SSTDICV020  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

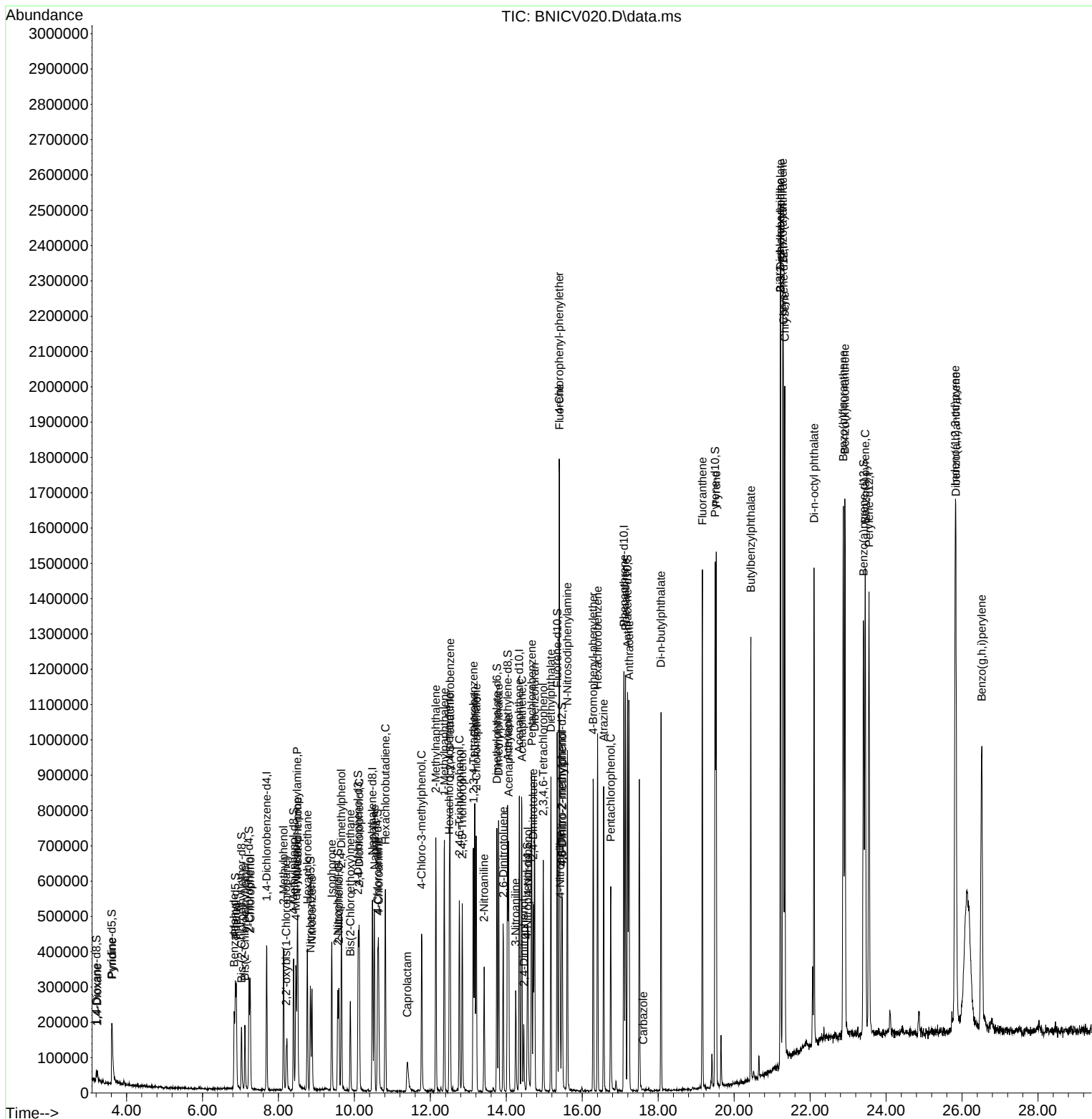
Instrument :  
 BNA\_N  
 ClientSampleId :

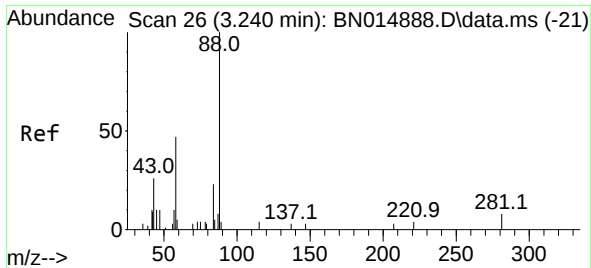
Quant Time: Jun 14 02:40:25 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN061221MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 14 02:36:31 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.369 | 142  | 285418   | 20.356 | ng/ul  | 97       |
| 39) 1,2,4,5-Tetrachloroben... | 12.522 | 216  | 202978   | 21.510 | ng/ul  | 90       |
| 40) Hexachlorocyclopentadiene | 12.498 | 237  | 144143   | 20.606 | ng/ul  | 93       |
| 41) 2,4,6-Trichlorophenol     | 12.763 | 196  | 110784   | 20.232 | ng/ul  | 94       |
| 42) 2,4,5-Trichlorophenol     | 12.840 | 196  | 118159   | 19.620 | ng/ul  | 94       |
| 43) 1,1'-Biphenyl             | 13.169 | 154  | 384145   | 20.594 | ng/ul# | 94       |
| 44) 2-Chloronaphthalene       | 13.210 | 162  | 308919   | 20.737 | ng/ul  | 97       |
| 45) 2-Nitroaniline            | 13.416 | 65   | 88814    | 20.359 | ng/ul  | 89       |
| 47) Dimethylphthalate         | 13.798 | 163  | 401358   | 19.727 | ng/ul  | 98       |
| 48) 2,6-Dinitrotoluene        | 13.922 | 165  | 82433    | 20.913 | ng/ul  | 89       |
| 50) Acenaphthylene            | 14.057 | 152  | 439295   | 20.529 | ng/ul  | 98       |
| 51) 3-Nitroaniline            | 14.245 | 138  | 58992    | 18.098 | ng/ul  | 96       |
| 52) Acenaphthene              | 14.410 | 153  | 332695   | 20.930 | ng/ul  | 95       |
| 53) 2,4-Dinitrophenol         | 14.463 | 184  | 34220    | 15.747 | ng/ul# | 85       |
| 55) 4-Nitrophenol             | 14.569 | 109  | 91104    | 18.007 | ng/ul  | 94       |
| 56) Dibenzofuran              | 14.745 | 168  | 482318   | 20.827 | ng/ul  | 89       |
| 57) 2,4-Dinitrotoluene        | 14.710 | 165  | 129608   | 21.231 | ng/ul# | 100      |
| 58) 2,3,4,6-Tetrachlorophenol | 14.975 | 232  | 120712   | 21.227 | ng/ul# | 89       |
| 59) Diethylphthalate          | 15.175 | 149  | 420449   | 20.335 | ng/ul  | 99       |
| 61) Fluorene                  | 15.398 | 166  | 383728   | 20.721 | ng/ul  | 96       |
| 62) 4-Chlorophenyl-phenyle... | 15.392 | 204  | 204223   | 19.836 | ng/ul# | 76       |
| 63) 4-Nitroaniline            | 15.416 | 138  | 57111    | 17.795 | ng/ul# | 79       |
| 66) 4,6-Dinitro-2-methylph... | 15.475 | 198  | 70470    | 19.279 | ng/ul# | 91       |
| 67) N-Nitrosodiphenylamine    | 15.610 | 169  | 331023   | 20.354 | ng/ul  | 95       |
| 68) 4-Bromophenyl-phenylether | 16.286 | 248  | 153939   | 20.454 | ng/ul# | 81       |
| 69) Hexachlorobenzene         | 16.404 | 284  | 202645   | 20.790 | ng/ul  | 99       |
| 70) Atrazine                  | 16.563 | 200  | 143478   | 19.502 | ng/ul  | 92       |
| 71) Pentachlorophenol         | 16.751 | 266  | 92702    | 19.413 | ng/ul  | 95       |
| 72) Phenanthrene              | 17.139 | 178  | 644827   | 20.564 | ng/ul  | 95       |
| 74) Anthracene                | 17.233 | 178  | 656052   | 20.738 | ng/ul  | 98       |
| 75) 1,2,3,4-Tetrachloroben... | 13.134 | 216  | 190197   | 19.990 | ng/ul  | 94       |
| 76) Pentachlorobenzene        | 14.669 | 250  | 220027   | 21.007 | ng/ul  | 96       |
| 77) Carbazole                 | 17.604 | 167  | 1610     | 0.061  | ng/ul  | 93       |
| 78) Di-n-butylphthalate       | 18.075 | 149  | 686591   | 20.810 | ng/ul  | 97       |
| 80) Fluoranthene              | 19.163 | 202  | 839856   | 20.024 | ng/ul  | 96       |
| 82) Pyrene                    | 19.527 | 202  | 905542   | 20.358 | ng/ul# | 94       |
| 83) Butylbenzylphthalate      | 20.439 | 149  | 323345   | 19.726 | ng/ul  | 91       |
| 84) 3,3'-Dichlorobenzidine    | 21.216 | 252  | 311992   | 21.515 | ng/ul# | 97       |
| 85) Benzo(a)anthracene        | 21.280 | 228  | 937996   | 20.238 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.221 | 149  | 480514   | 19.898 | ng/ul  | 96       |
| 87) Chrysene                  | 21.333 | 228  | 925316   | 20.146 | ng/ul  | 97       |
| 89) Di-n-octyl phthalate      | 22.104 | 149  | 917078   | 20.084 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 22.874 | 252  | 1031915  | 20.305 | ng/ul  | 99       |
| 91) Benzo(k)fluoranthene      | 22.915 | 252  | 1027304  | 20.563 | ng/ul  | 99       |
| 93) Benzo(a)pyrene            | 23.451 | 252  | 946306   | 20.502 | ng/ul# | 94       |
| 94) Indeno(1,2,3-cd)pyrene    | 25.821 | 276  | 1226782  | 20.635 | ng/ul  | 96       |
| 95) Dibenzo(a,h)anthracene    | 25.839 | 278  | 1023546  | 21.036 | ng/ul  | 97       |
| 96) Benzo(g,h,i)perylene      | 26.521 | 276  | 1067065  | 20.438 | ng/ul# | 92       |

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

Quant Time: Jun 14 02:40:25 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-BN061221MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Mon Jun 14 02:36:31 2021  
Response via : Initial Calibration

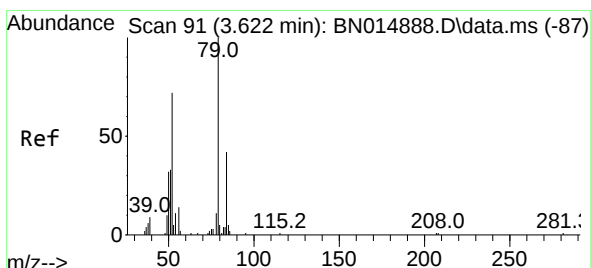
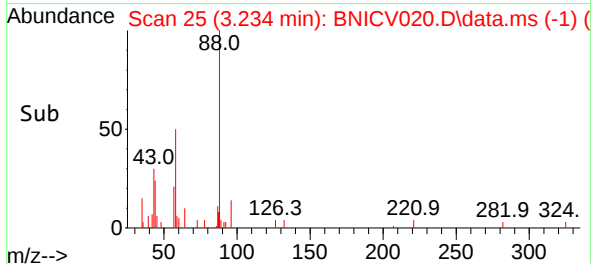
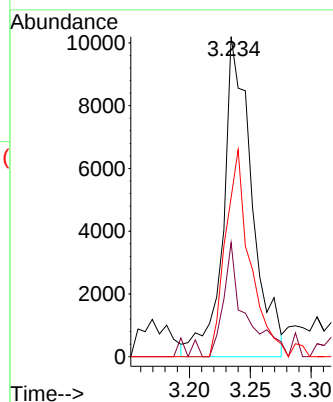
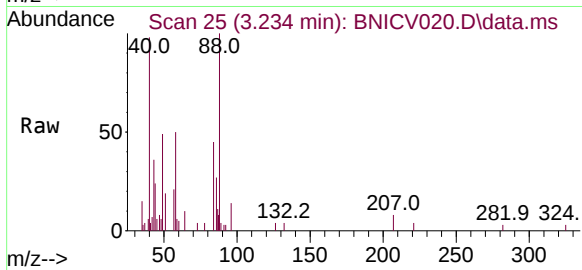




#2  
1,4-Dioxane  
Concen: 8.175 ng/uL  
RT: 3.234 min Scan# 25  
Delta R.T. -0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

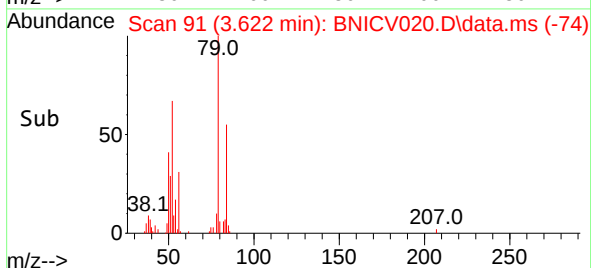
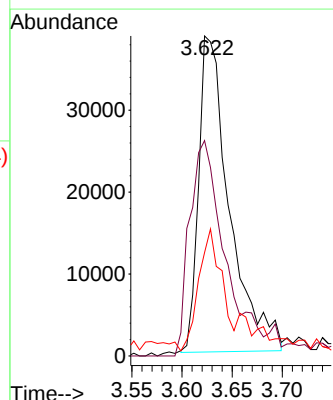
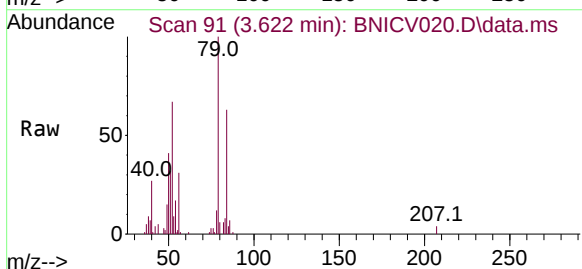
Instrument :  
BNA\_N  
ClientSampleId :

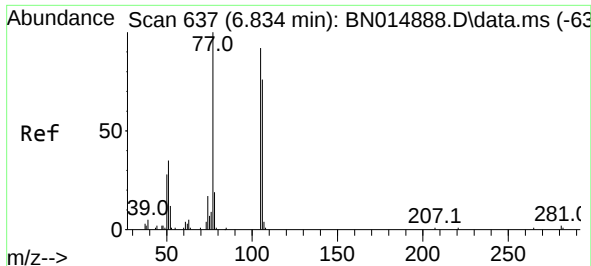
Tgt Ion: 88 Resp: 16736  
Ion Ratio Lower Upper  
88 100  
43 35.7 13.8 20.6#  
58 49.7 37.1 55.7



#5  
Pyridine  
Concen: 18.638 ng/uL  
RT: 3.622 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion: 79 Resp: 82536  
Ion Ratio Lower Upper  
79 100  
52 67.3 45.9 68.9  
51 32.3 22.2 33.4

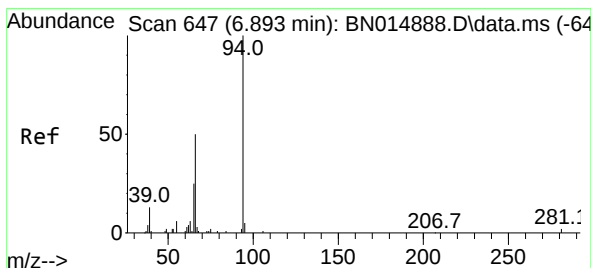
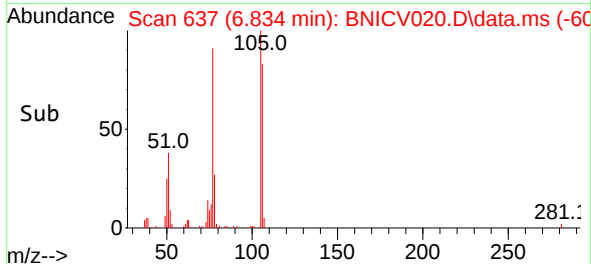
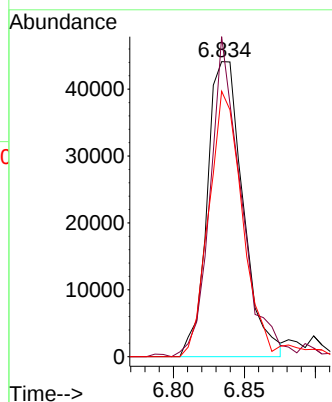
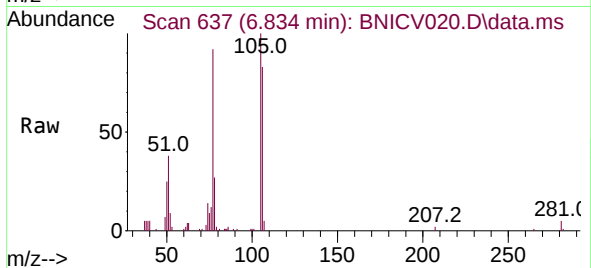




#6  
Benzaldehyde  
Concen: 21.034 ng/ul  
RT: 6.834 min Scan# 637  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

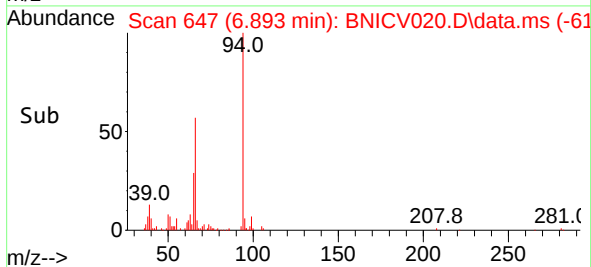
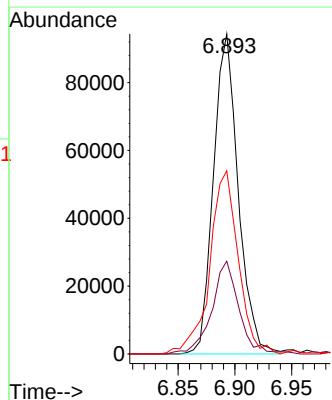
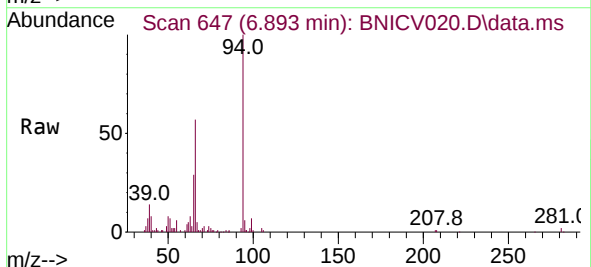
Instrument :  
BNA\_N  
ClientSampleId :

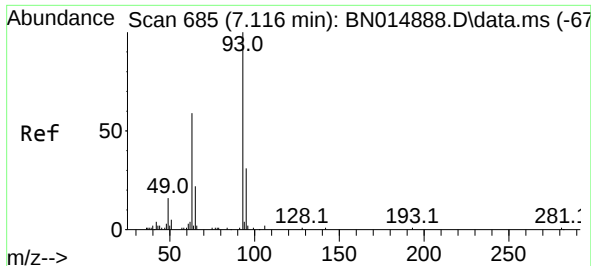
Tgt Ion: 77 Resp: 77285  
Ion Ratio Lower Upper  
77 100  
105 108.4 72.2 108.4#  
106 89.9 70.2 105.4



#8  
Phenol  
Concen: 19.730 ng/ul  
RT: 6.893 min Scan# 647  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion: 94 Resp: 143120  
Ion Ratio Lower Upper  
94 100  
65 29.0 22.7 34.1  
66 57.2 39.2 58.8





#10

Bis(2-Chloroethyl)ether

Concen: 20.302 ng/ul

RT: 7.116 min Scan# 685

Delta R.T. -0.000 min

Lab File: BNICV020.D

Acq: 12 Jun 2021 14:12

Tgt Ion: 93 Resp: 111129

Ion Ratio Lower Upper

93 100

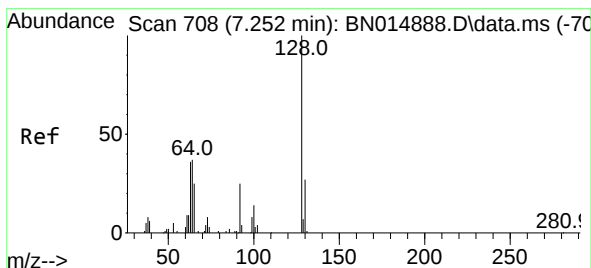
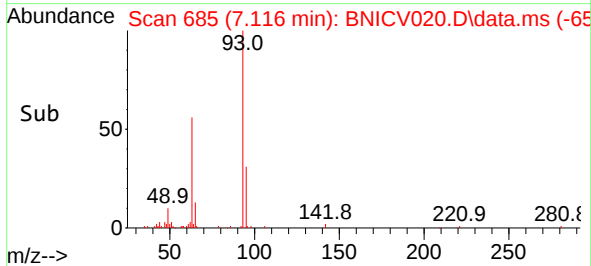
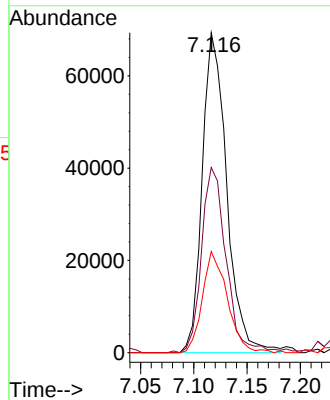
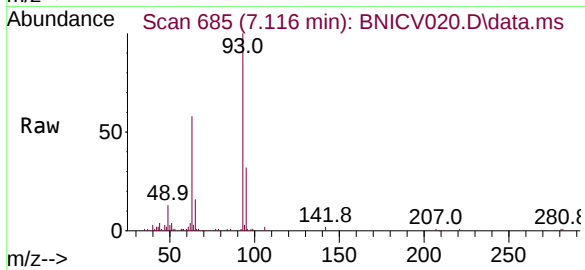
63 57.9 45.3 67.9

95 32.8 22.8 34.2

Instrument :

BNA\_N

ClientSampleId :



#12

2-Chlorophenol

Concen: 18.314 ng/ul

RT: 7.257 min Scan# 709

Delta R.T. 0.006 min

Lab File: BNICV020.D

Acq: 12 Jun 2021 14:12

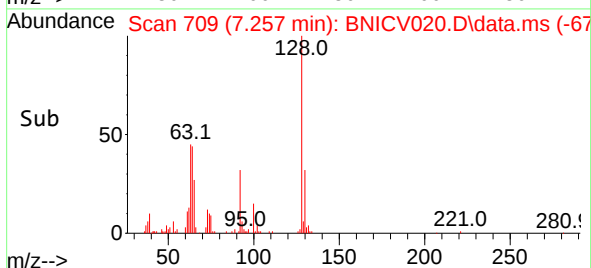
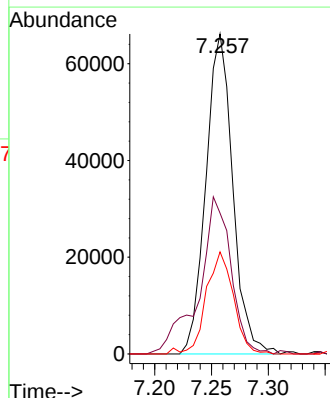
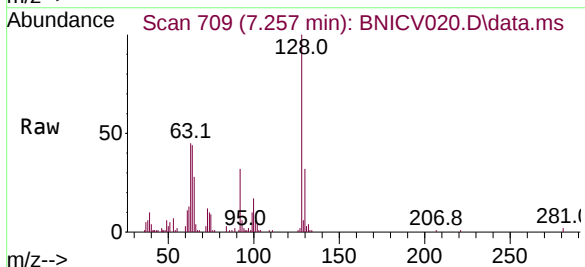
Tgt Ion:128 Resp: 109064

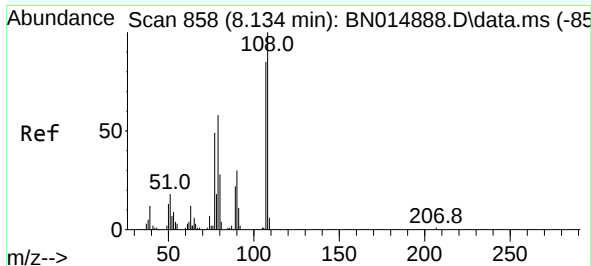
Ion Ratio Lower Upper

128 100

64 44.0 42.3 63.5

130 31.9 26.1 39.1

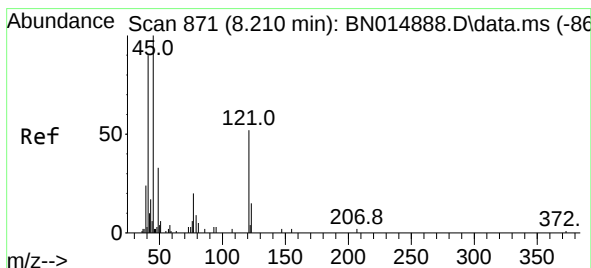
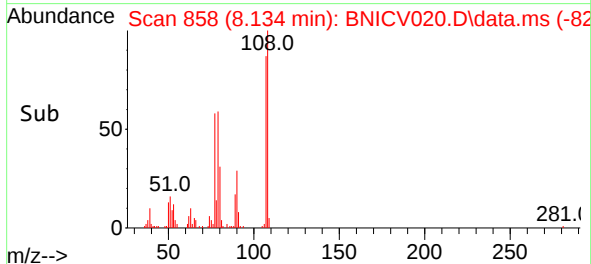
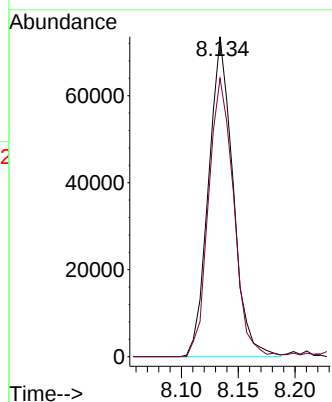
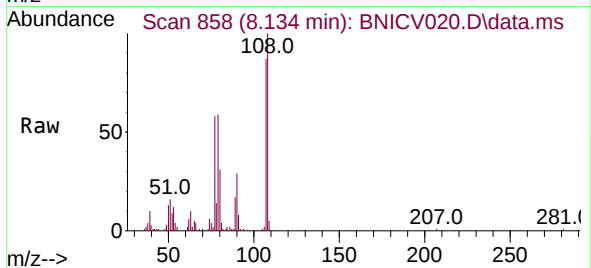




#13  
2-Methylphenol  
Concen: 19.124 ng/ul  
RT: 8.134 min Scan# 858  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

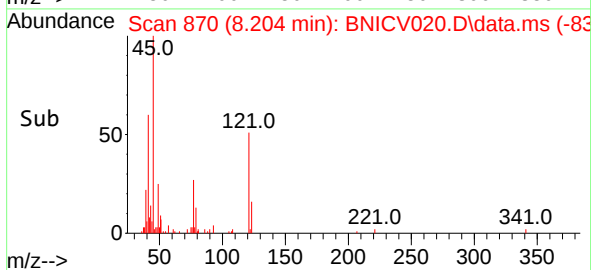
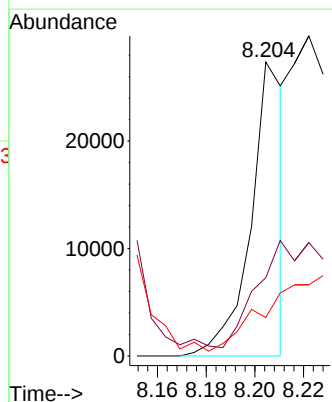
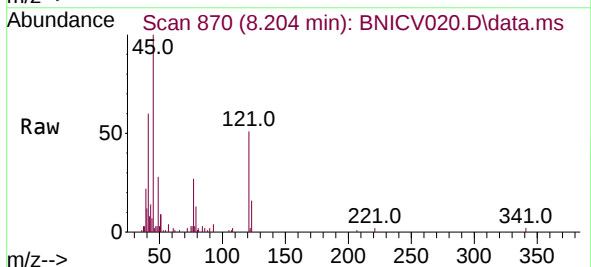
Instrument :  
BNA\_N  
ClientSampled :

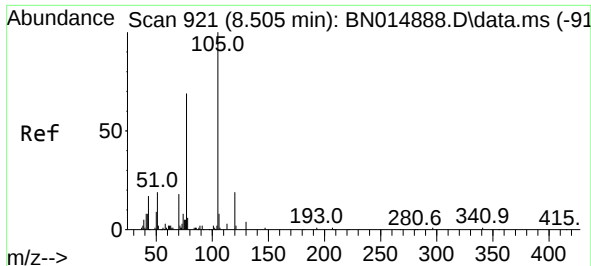
Tgt Ion:108 Resp: 109863  
Ion Ratio Lower Upper  
108 100  
107 87.0 74.1 111.1



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 7.269 ng/ul  
RT: 8.204 min Scan# 870  
Delta R.T. -0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion: 45 Resp: 25888  
Ion Ratio Lower Upper  
45 100  
77 26.6 25.8 38.8  
79 13.1 21.4 32.2#

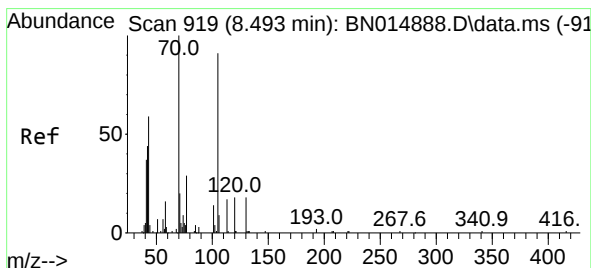
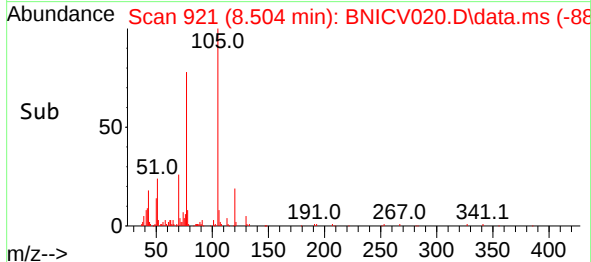
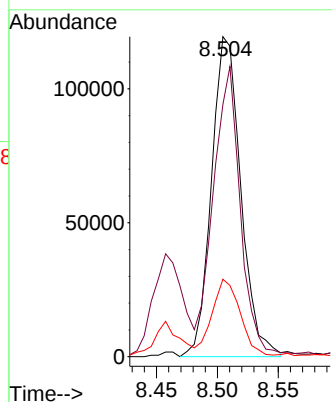
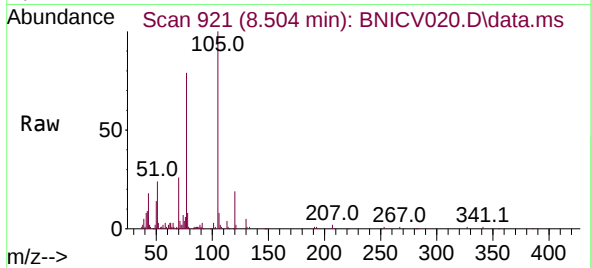




#16  
Acetophenone  
Concen: 20.019 ng/ul  
RT: 8.504 min Scan# 921  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

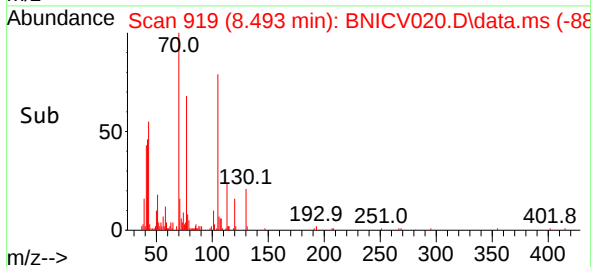
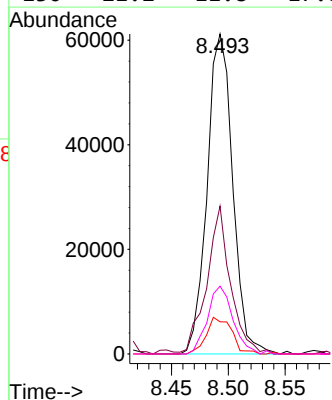
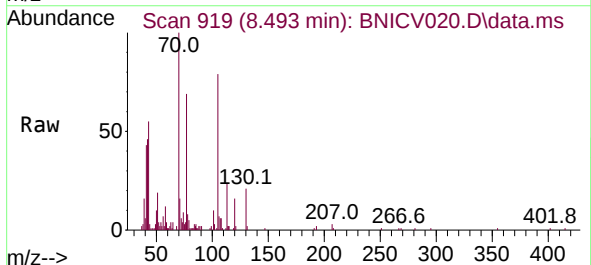
Instrument :  
BNA\_N  
ClientSampleId :

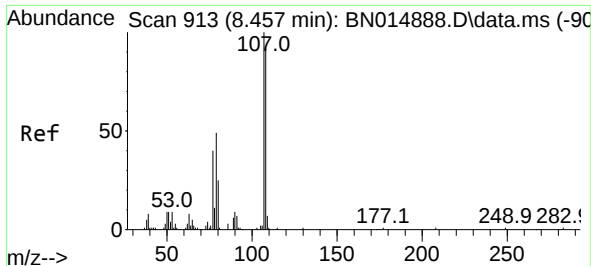
Tgt Ion:105 Resp: 200700  
Ion Ratio Lower Upper  
105 100  
77 78.8 70.8 106.2  
51 24.2 15.6 23.4#



#17  
N-Nitroso-di-n-propylamine  
Concen: 20.222 ng/ul  
RT: 8.493 min Scan# 919  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion: 70 Resp: 95820  
Ion Ratio Lower Upper  
70 100  
42 46.2 27.1 40.7#  
101 10.1 10.9 16.3#  
130 21.2 11.8 17.8#

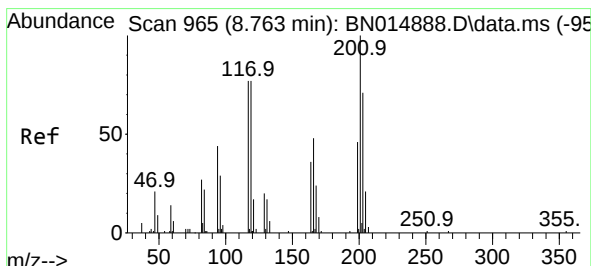
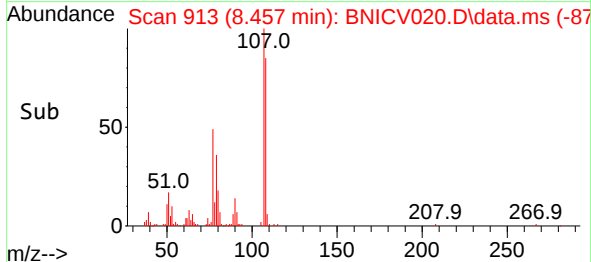
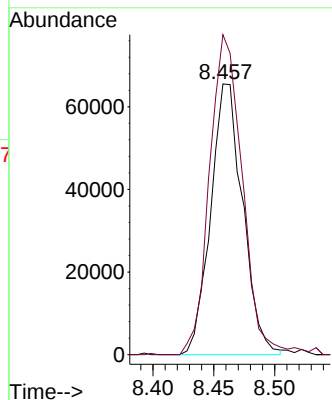
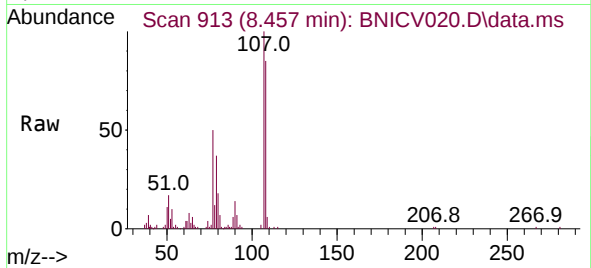




#18  
4-Methylphenol  
Concen: 19.444 ng/ul  
RT: 8.457 min Scan# 913  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

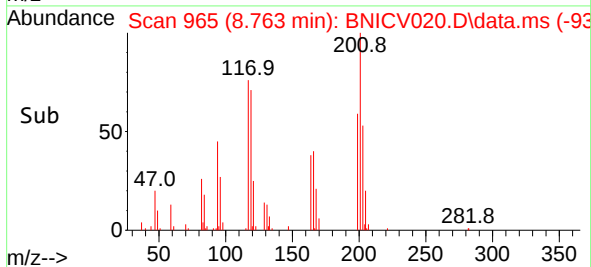
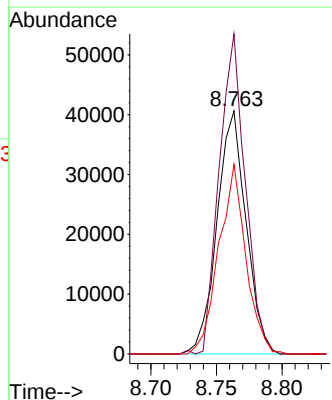
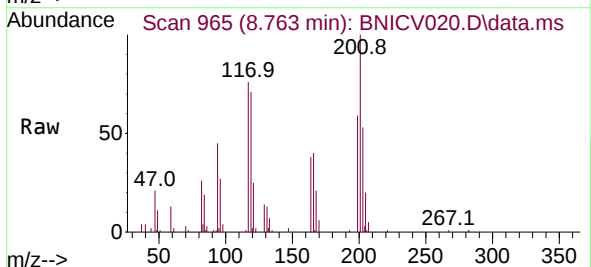
Instrument :  
BNA\_N  
ClientSampleId :

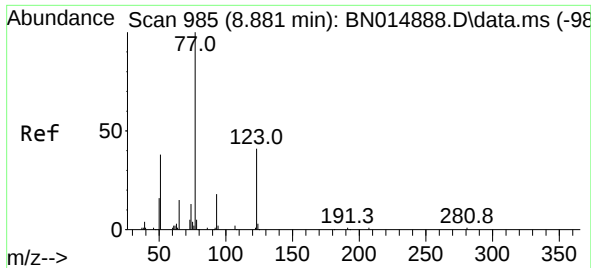
Tgt Ion:108 Resp: 120175  
Ion Ratio Lower Upper  
108 100  
107 118.2 93.4 140.0



#19  
Hexachloroethane  
Concen: 20.297 ng/ul  
RT: 8.763 min Scan# 965  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:117 Resp: 62720  
Ion Ratio Lower Upper  
117 100  
201 131.8 91.0 136.4  
199 78.1 70.1 105.1

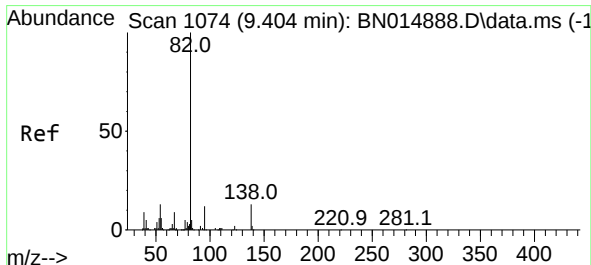
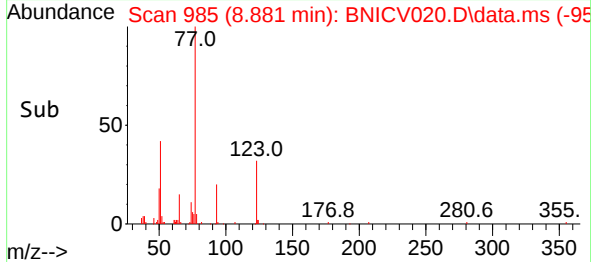
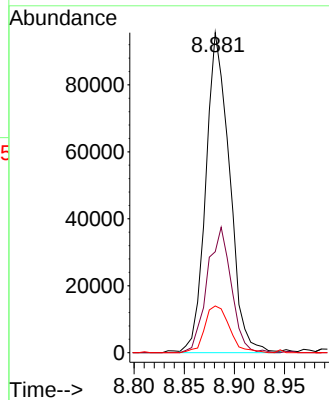
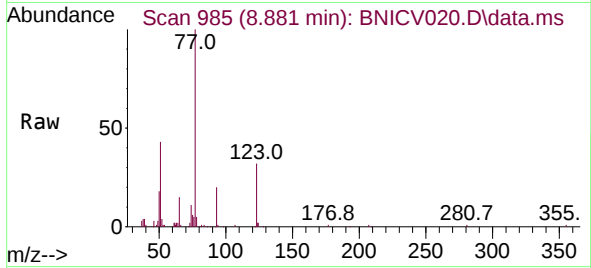




#22  
Nitrobenzene  
Concen: 20.827 ng/ul  
RT: 8.881 min Scan# 985  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

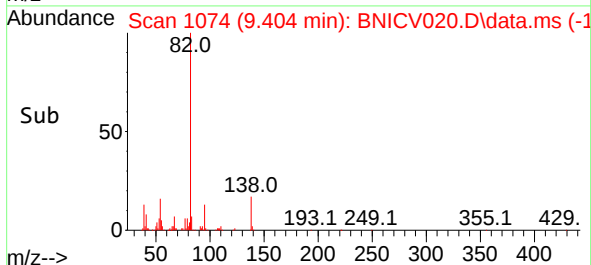
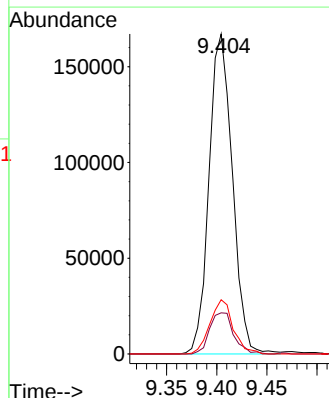
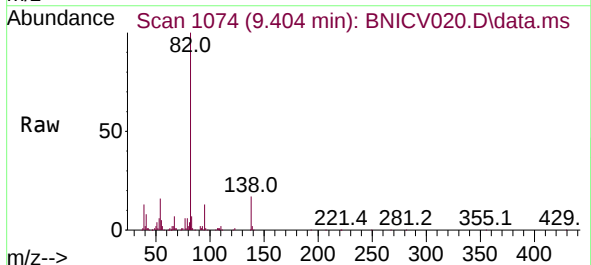
Instrument :  
BNA\_N  
ClientSampleId :

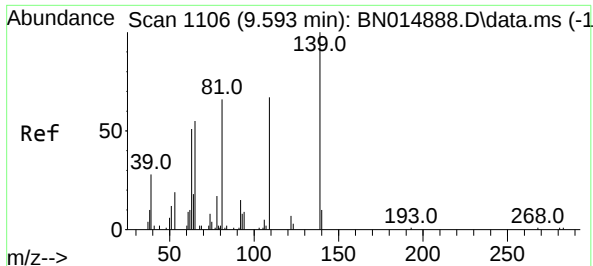
Tgt Ion: 77 Resp: 157335  
Ion Ratio Lower Upper  
77 100  
123 31.6 29.4 44.2  
65 14.6 9.7 14.5#



#23  
Isophorone  
Concen: 19.921 ng/ul  
RT: 9.404 min Scan# 1074  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion: 82 Resp: 271426  
Ion Ratio Lower Upper  
82 100  
95 12.8 7.7 11.5#  
138 17.0 11.0 16.4#

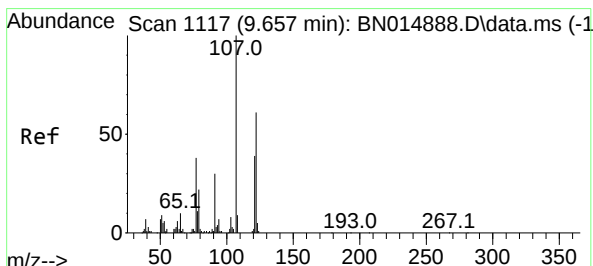
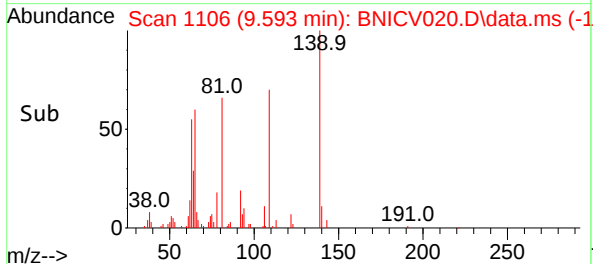
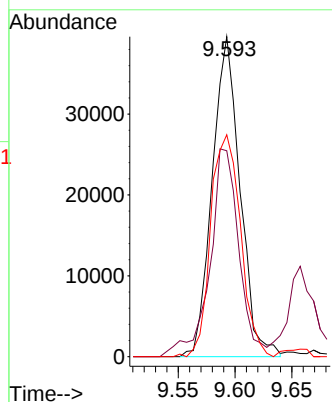
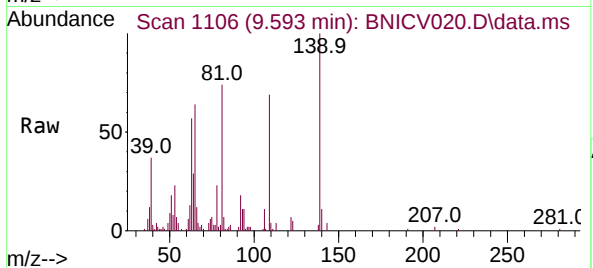




#25  
2-Nitrophenol  
Concen: 20.675 ng/ul  
RT: 9.593 min Scan# 1106  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

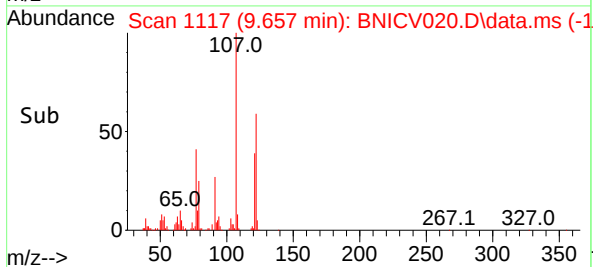
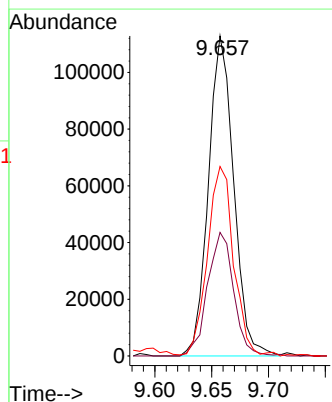
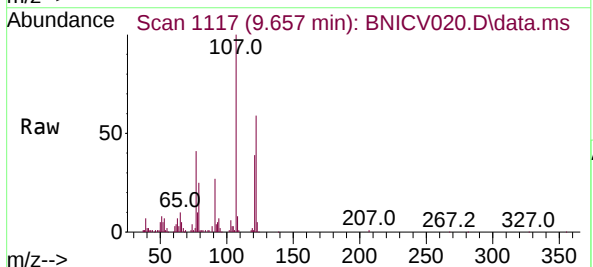
Instrument :  
BNA\_N  
ClientSampleId :

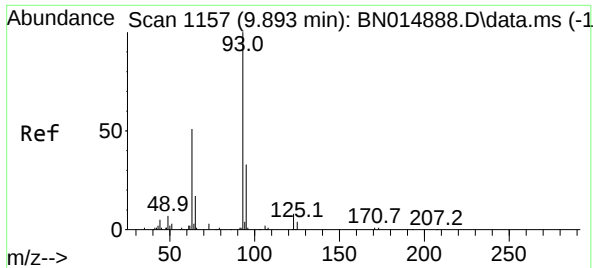
Tgt Ion:139 Resp: 67241  
Ion Ratio Lower Upper  
139 100  
65 64.4 55.1 82.7  
109 69.3 49.9 74.9



#26  
2,4-Dimethylphenol  
Concen: 19.982 ng/ul  
RT: 9.657 min Scan# 1117  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:107 Resp: 174771  
Ion Ratio Lower Upper  
107 100  
121 38.6 31.8 47.6  
122 59.2 57.5 86.3



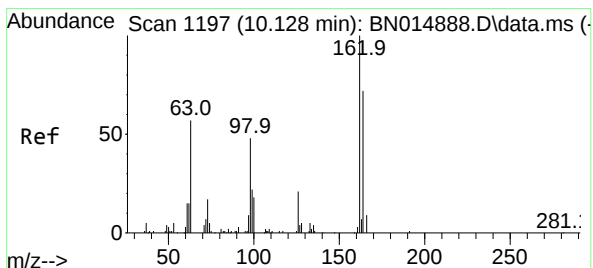
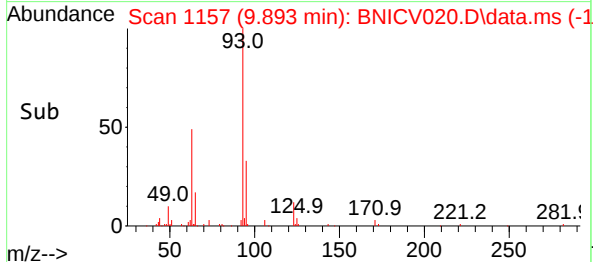
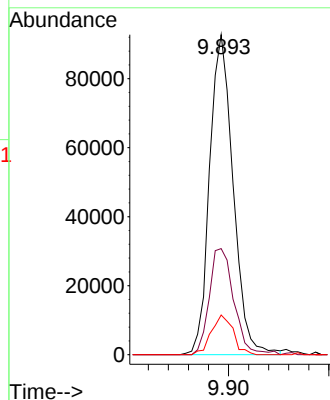
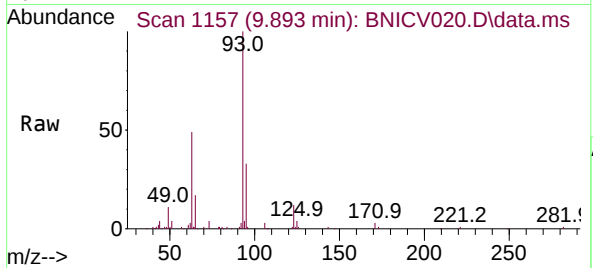


#27

Bis(2-Chloroethoxy)methane  
 Concen: 20.288 ng/ul  
 RT: 9.893 min Scan# 1157  
 Delta R.T. -0.000 min  
 Lab File: BNICV020.D  
 Acq: 12 Jun 2021 14:12

Instrument :  
 BNA\_N  
 ClientSampled :

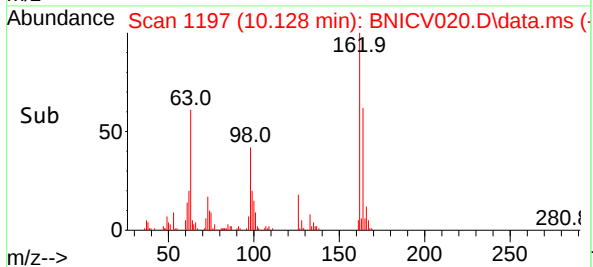
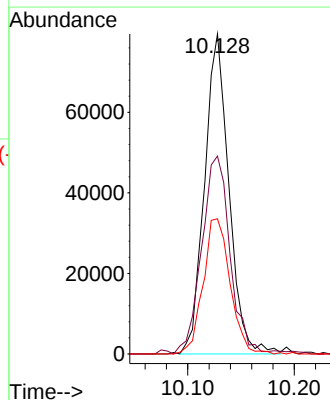
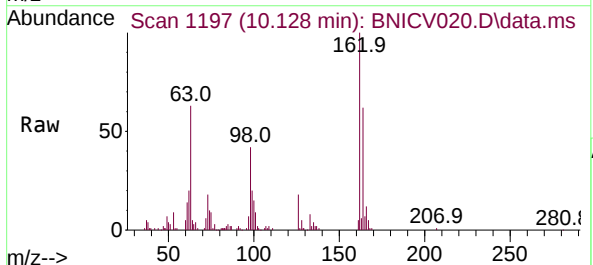
Tgt Ion: 93 Resp: 151187  
 Ion Ratio Lower Upper  
 93 100  
 95 33.1 26.4 39.6  
 123 12.4 6.4 9.6#

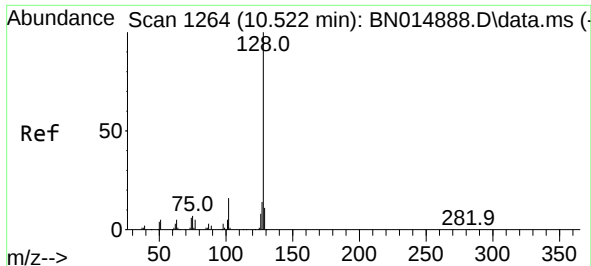


#29

2,4-Dichlorophenol  
 Concen: 20.577 ng/ul  
 RT: 10.128 min Scan# 1197  
 Delta R.T. -0.000 min  
 Lab File: BNICV020.D  
 Acq: 12 Jun 2021 14:12

Tgt Ion: 162 Resp: 126522  
 Ion Ratio Lower Upper  
 162 100  
 164 61.8 48.8 73.2  
 98 42.3 40.3 60.5

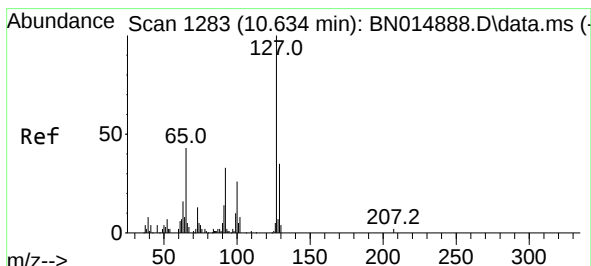
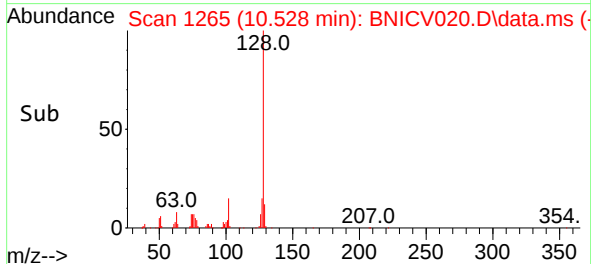
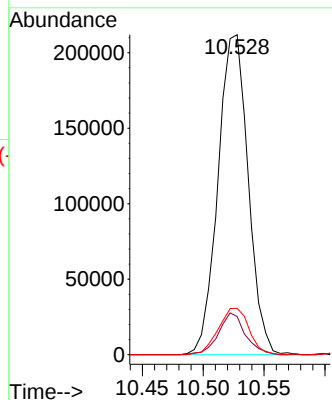
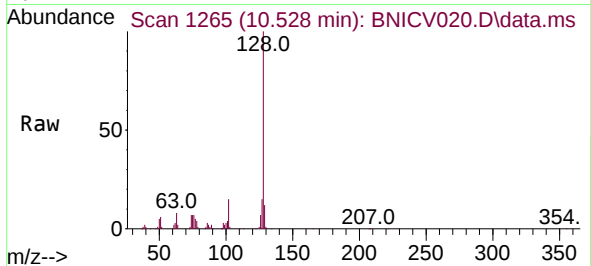




#30  
Naphthalene  
Concen: 19.328 ng/ul  
RT: 10.528 min Scan# 1265  
Delta R.T. 0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

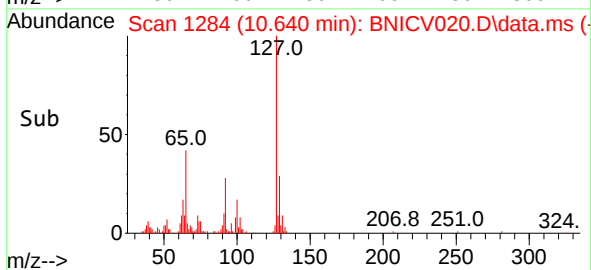
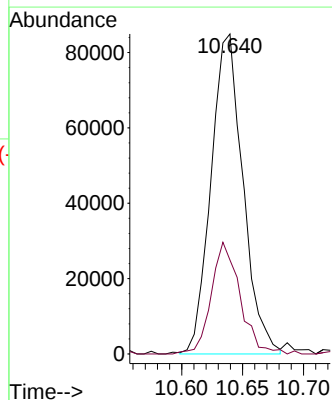
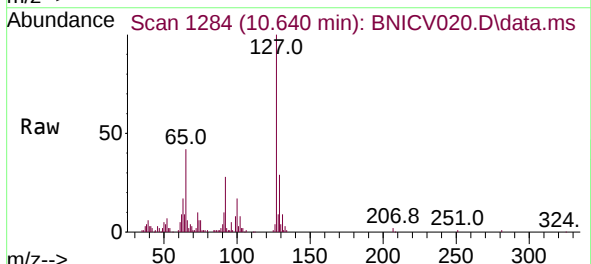
Instrument :  
BNA\_N  
ClientSampled :

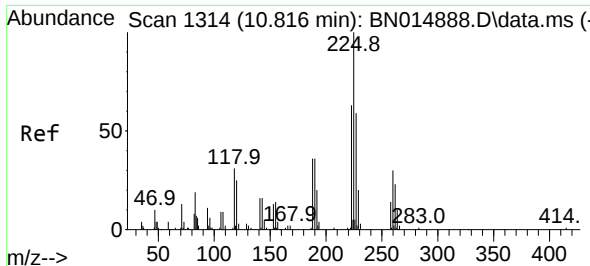
Tgt Ion:128 Resp: 366093  
Ion Ratio Lower Upper  
128 100  
129 11.9 8.1 12.1  
127 14.5 11.0 16.4



#32  
4-Chloroaniline  
Concen: 20.492 ng/ul  
RT: 10.640 min Scan# 1284  
Delta R.T. 0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:127 Resp: 154957  
Ion Ratio Lower Upper  
127 100  
129 29.4 27.0 40.4

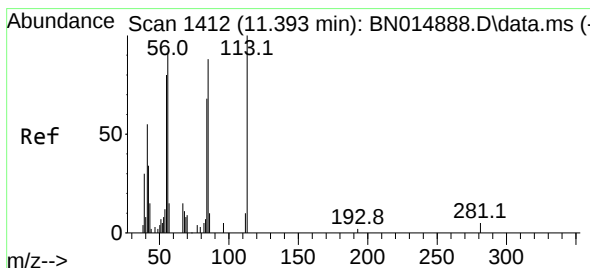
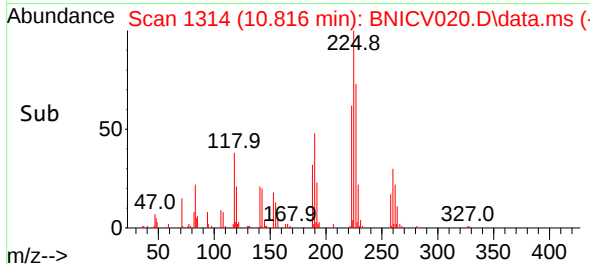
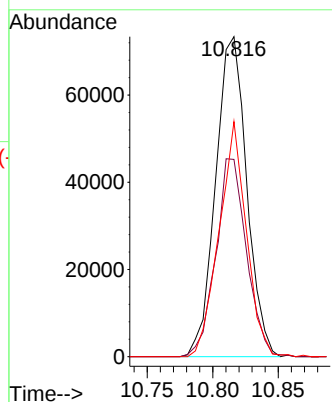
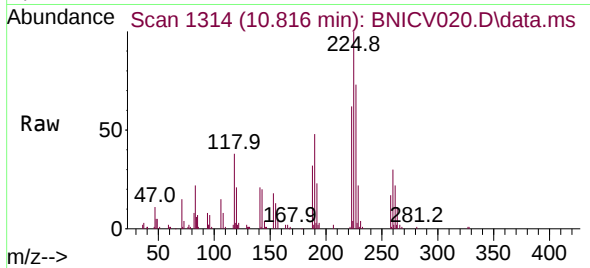




#33  
Hexachlorobutadiene  
Concen: 19.963 ng/ul  
RT: 10.816 min Scan# 1314  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

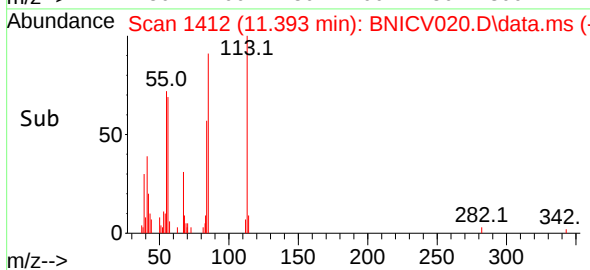
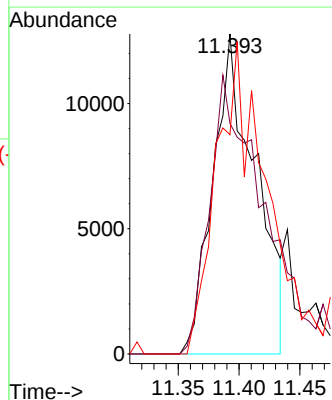
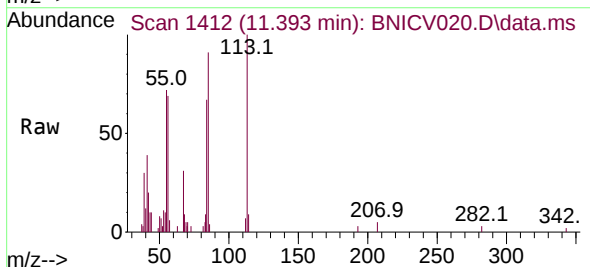
Instrument :  
BNA\_N  
ClientSampleId :

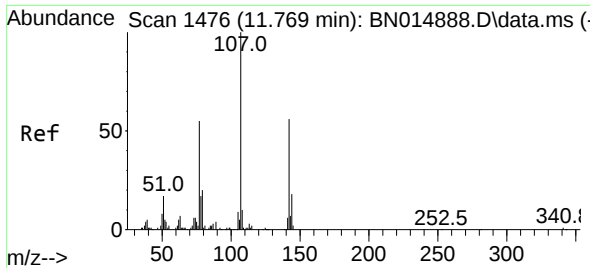
Tgt Ion:225 Resp: 121073  
Ion Ratio Lower Upper  
225 100  
223 61.7 53.3 79.9  
227 73.5 53.3 79.9



#34  
Caprolactam  
Concen: 16.362 ng/ul  
RT: 11.393 min Scan# 1412  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:113 Resp: 31065  
Ion Ratio Lower Upper  
113 100  
55 72.0 94.8 142.2#  
56 68.5 58.6 87.8

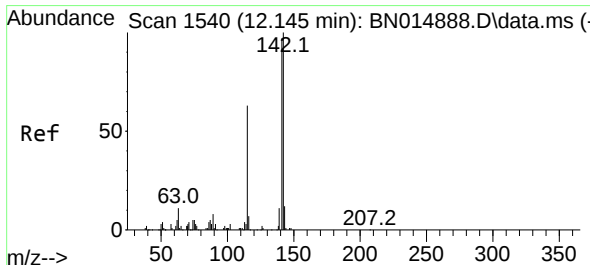
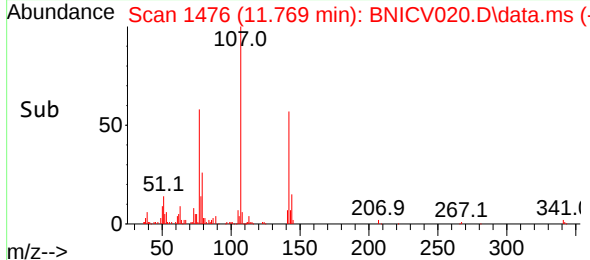
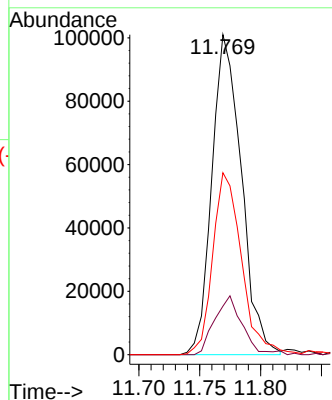
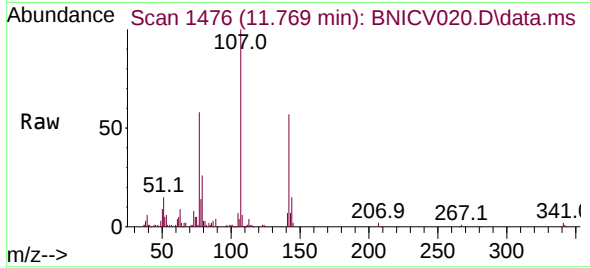




#35  
4-Chloro-3-methylphenol  
Concen: 21.310 ng/ul  
RT: 11.769 min Scan# 1476  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

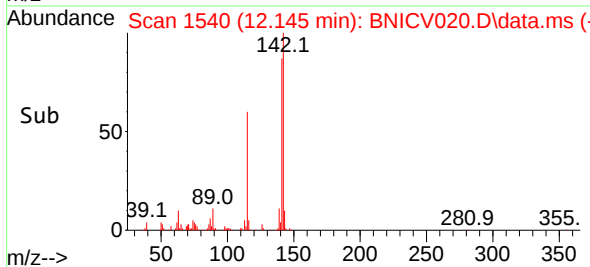
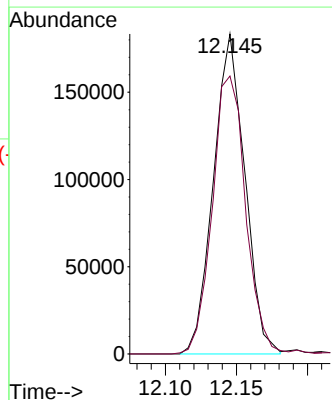
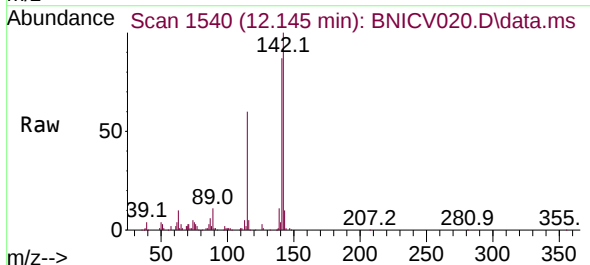
Instrument :  
BNA\_N  
ClientSampleId :

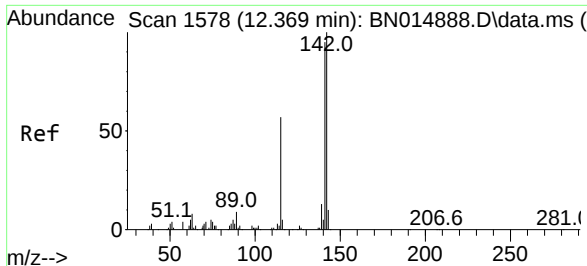
Tgt Ion:107 Resp: 170052  
Ion Ratio Lower Upper  
107 100  
144 15.1 13.4 20.2  
142 56.8 42.6 63.8



#36  
2-Methylnaphthalene  
Concen: 20.279 ng/ul  
RT: 12.145 min Scan# 1540  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:142 Resp: 281636  
Ion Ratio Lower Upper  
142 100  
141 86.8 73.6 110.4





#37

1-Methylnaphthalene

Concen: 20.356 ng/ul

RT: 12.369 min Scan# 1578

Delta R.T. -0.000 min

Lab File: BNICV020.D

Acq: 12 Jun 2021 14:12

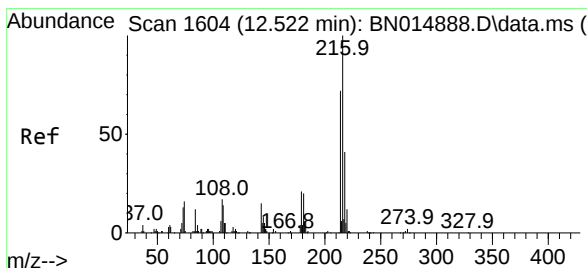
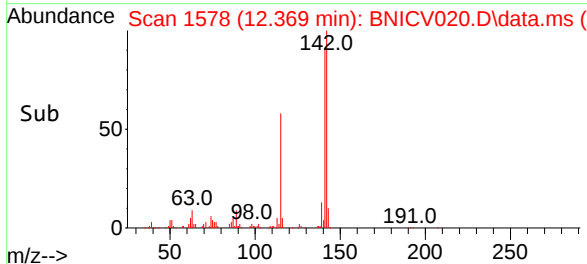
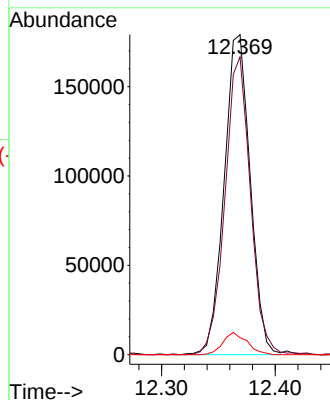
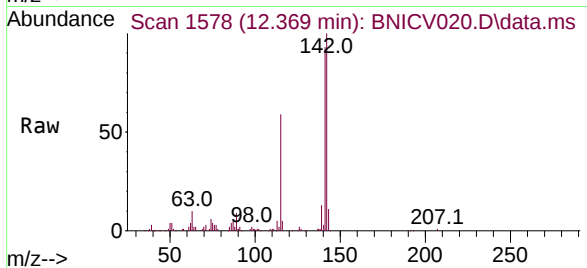
Tgt Ion:142 Resp: 285418

Ion Ratio Lower Upper

142 100

141 93.1 72.0 108.0

116 5.3 3.8 5.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 21.510 ng/ul

RT: 12.522 min Scan# 1604

Delta R.T. -0.000 min

Lab File: BNICV020.D

Acq: 12 Jun 2021 14:12

Tgt Ion:216 Resp: 202978

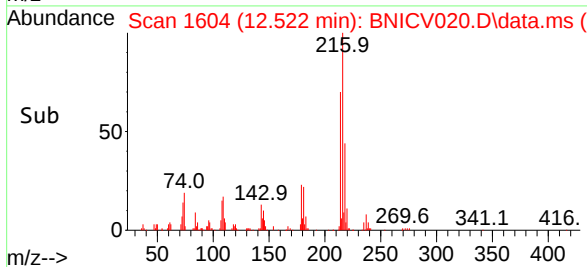
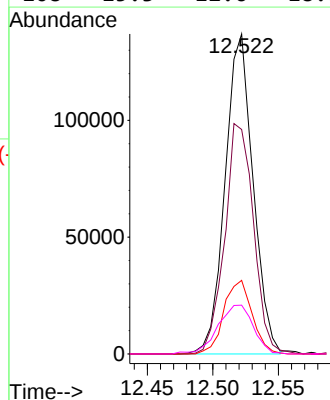
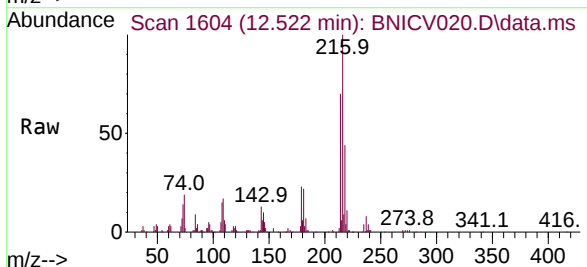
Ion Ratio Lower Upper

216 100

214 70.1 65.8 98.8

179 23.0 16.7 25.1

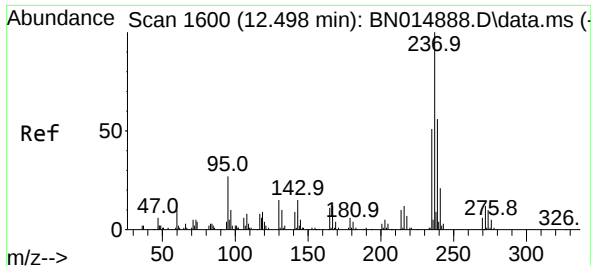
108 15.3 12.6 18.8



Instrument :

BNA\_N

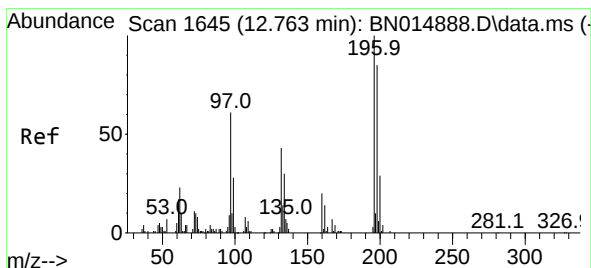
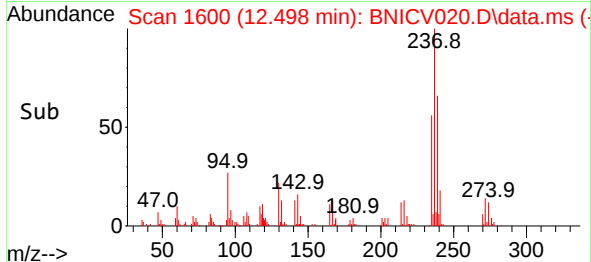
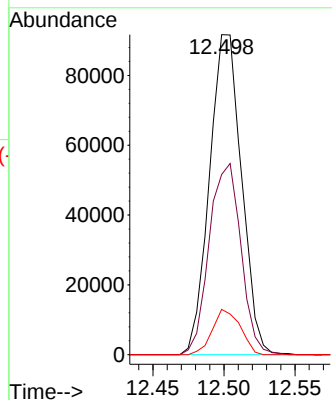
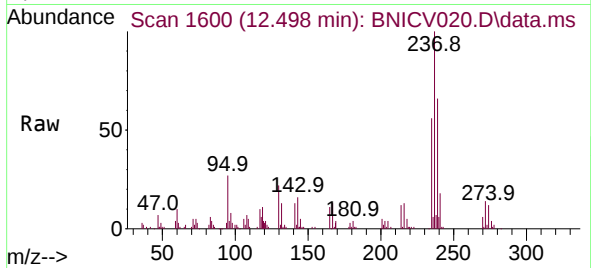
ClientSampleId :



#40  
Hexachlorocyclopentadiene  
Concen: 20.606 ng/ul  
RT: 12.498 min Scan# 1600  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

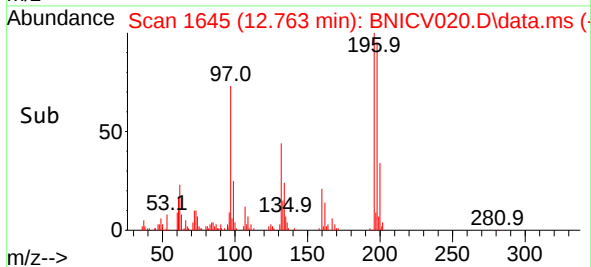
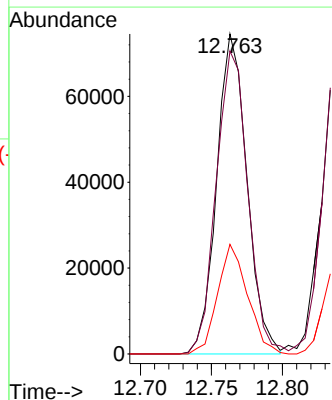
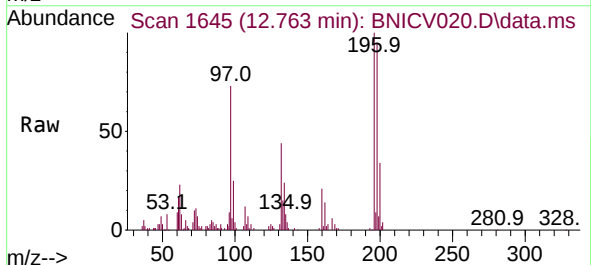
Instrument :  
BNA\_N  
ClientSampleId :

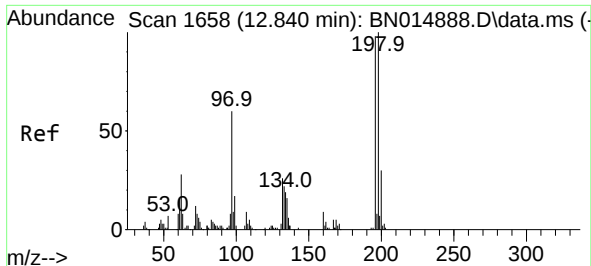
Tgt Ion:237 Resp: 144143  
Ion Ratio Lower Upper  
237 100  
235 56.3 49.8 74.6  
272 14.1 9.9 14.9



#41  
2,4,6-Trichlorophenol  
Concen: 20.232 ng/ul  
RT: 12.763 min Scan# 1645  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:196 Resp: 110784  
Ion Ratio Lower Upper  
196 100  
198 94.6 81.4 122.2  
200 34.2 26.7 40.1

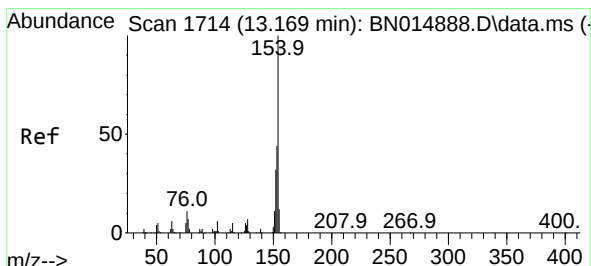
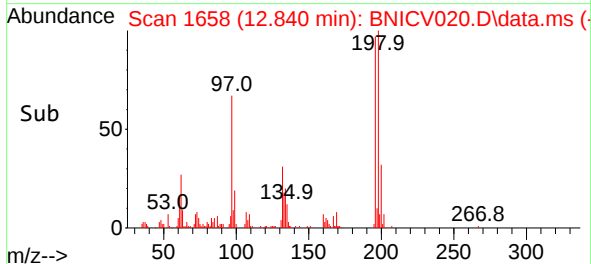
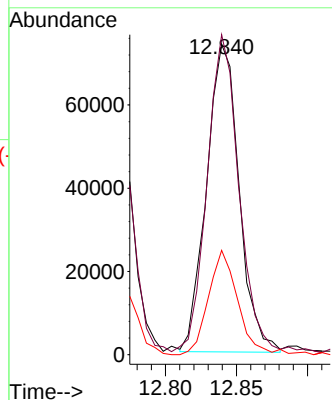
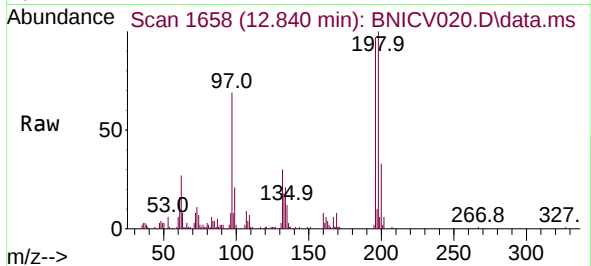




#42  
2,4,5-Trichlorophenol  
Concen: 19.620 ng/ul  
RT: 12.840 min Scan# 1658  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

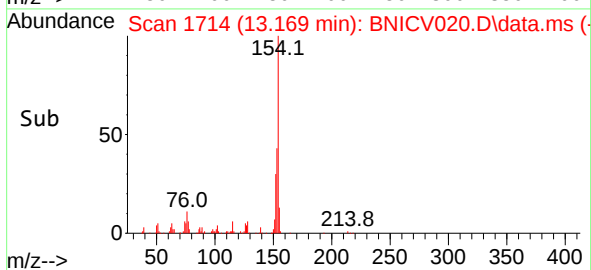
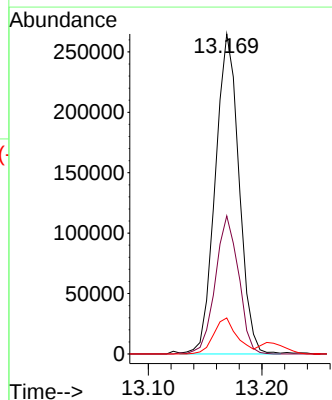
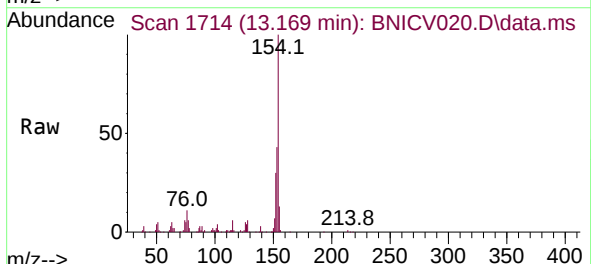
Instrument :  
BNA\_N  
ClientSampleId :

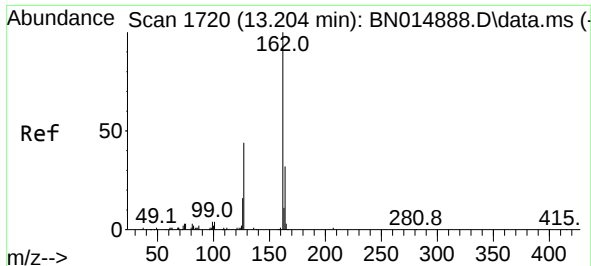
Tgt Ion:196 Resp: 118159  
Ion Ratio Lower Upper  
196 100  
198 103.1 77.8 116.8  
200 33.6 24.3 36.5



#43  
1,1'-Biphenyl  
Concen: 20.594 ng/ul  
RT: 13.169 min Scan# 1714  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:154 Resp: 384145  
Ion Ratio Lower Upper  
154 100  
153 43.1 32.2 48.4  
76 11.3 12.3 18.5#

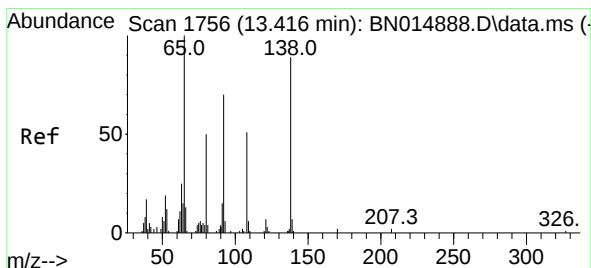
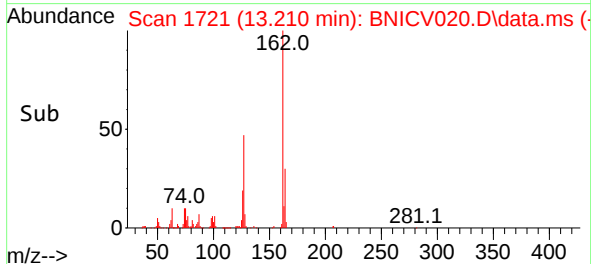
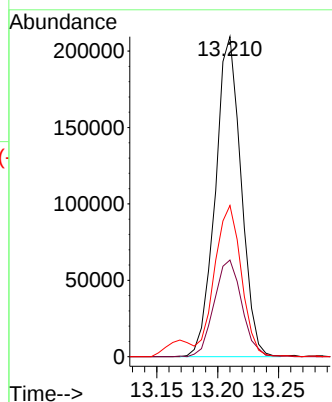
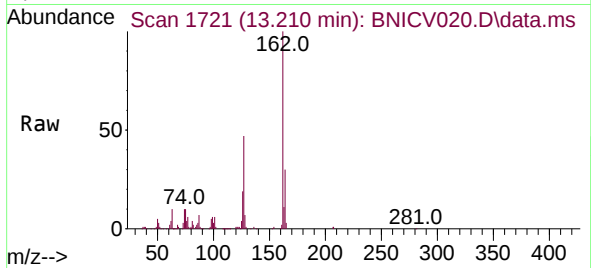




#44  
2-Chloronaphthalene  
Concen: 20.737 ng/ul  
RT: 13.210 min Scan# 1721  
Delta R.T. 0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

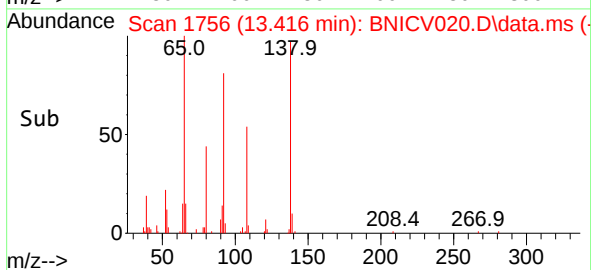
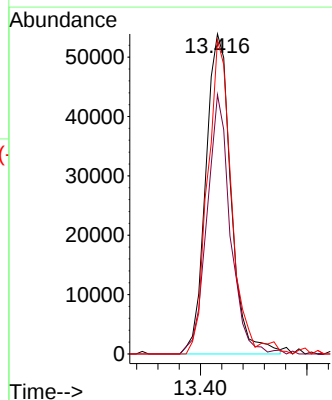
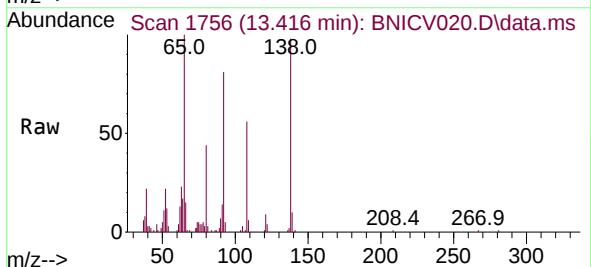
Instrument :  
BNA\_N  
ClientSampleId :

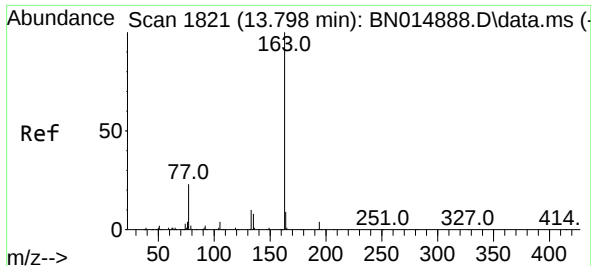
Tgt Ion:162 Resp: 308919  
Ion Ratio Lower Upper  
162 100  
164 30.2 25.9 38.9  
127 47.3 39.1 58.7



#45  
2-Nitroaniline  
Concen: 20.359 ng/ul  
RT: 13.416 min Scan# 1756  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion: 65 Resp: 88814  
Ion Ratio Lower Upper  
65 100  
92 81.0 60.5 90.7  
138 98.1 67.0 100.6

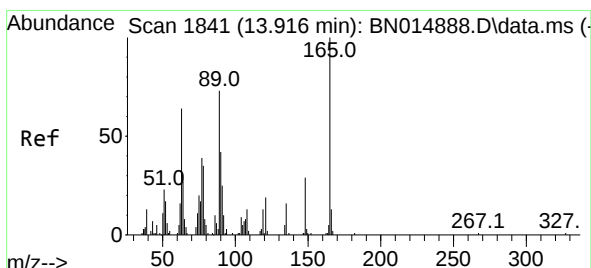
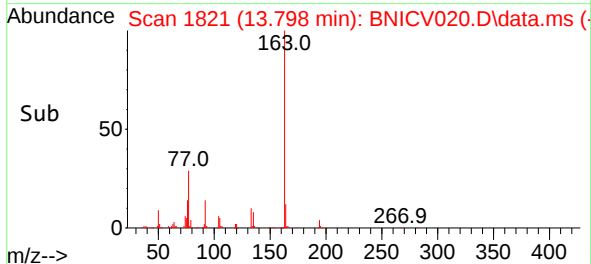
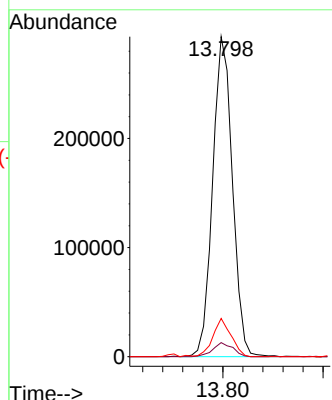
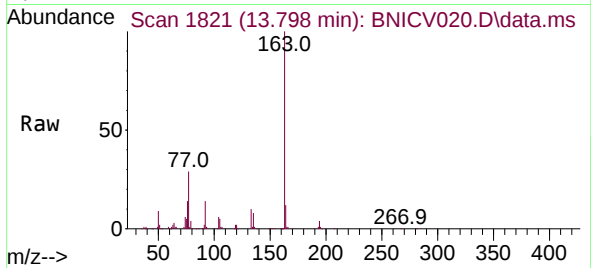




#47  
Dimethylphthalate  
Concen: 19.727 ng/ul  
RT: 13.798 min Scan# 1821  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

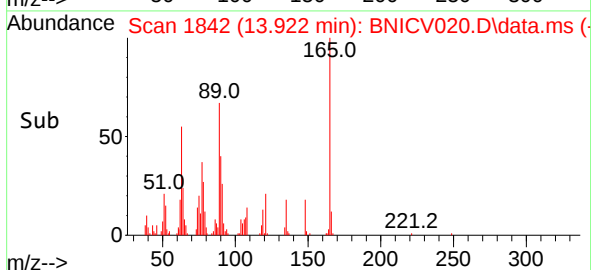
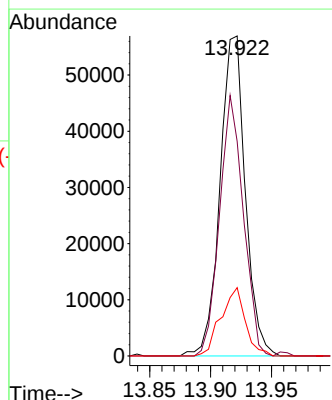
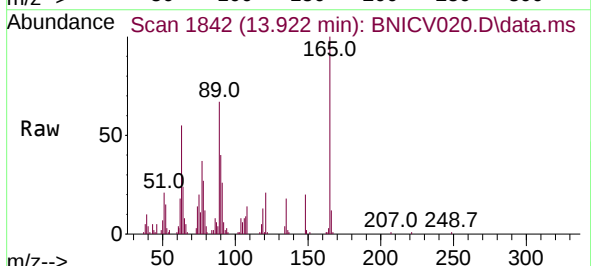
Instrument :  
BNA\_N  
ClientSampleId :

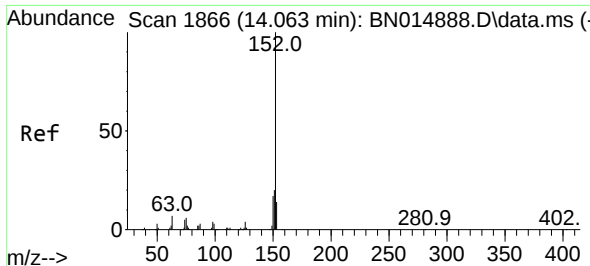
Tgt Ion:163 Resp: 401358  
Ion Ratio Lower Upper  
163 100  
194 4.4 3.8 5.8  
164 11.9 8.7 13.1



#48  
2,6-Dinitrotoluene  
Concen: 20.913 ng/ul  
RT: 13.922 min Scan# 1842  
Delta R.T. 0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:165 Resp: 82433  
Ion Ratio Lower Upper  
165 100  
89 67.1 63.0 94.6  
121 21.4 15.8 23.8

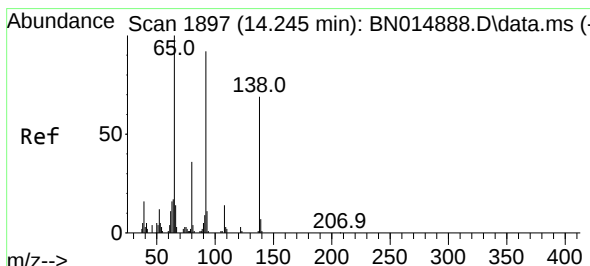
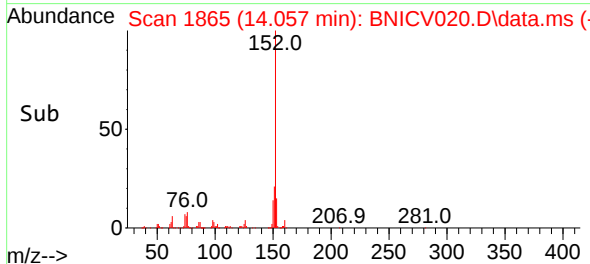
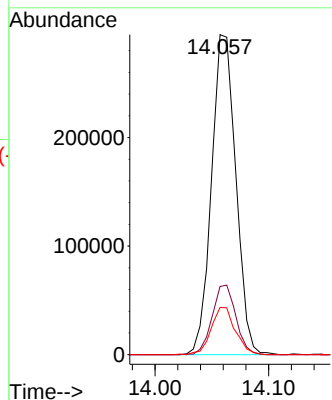
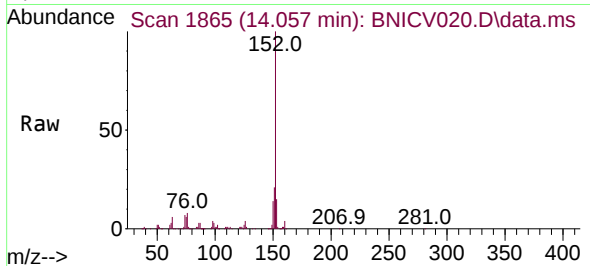




#50  
Acenaphthylene  
Concen: 20.529 ng/ul  
RT: 14.057 min Scan# 1865  
Delta R.T. -0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

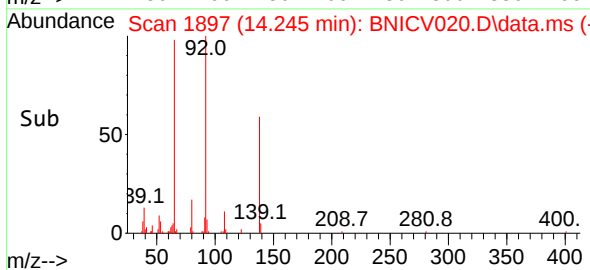
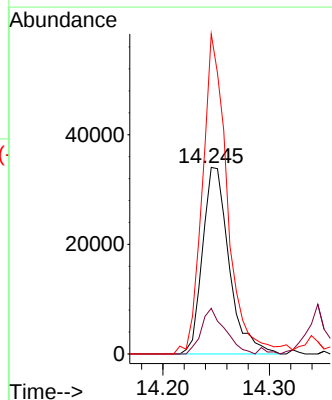
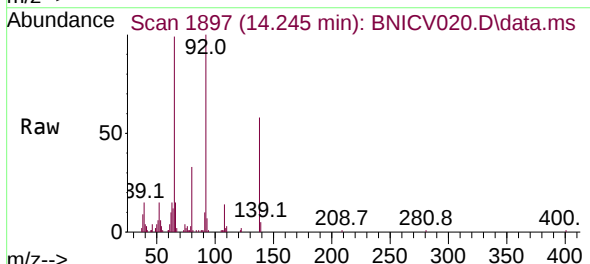
Instrument :  
BNA\_N  
ClientSampleId :

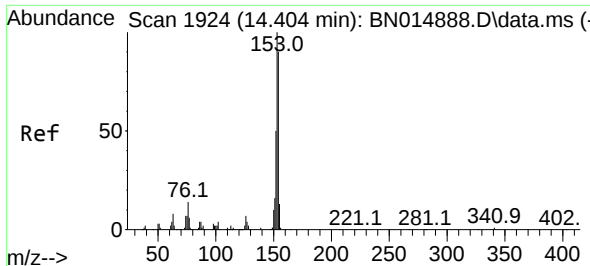
Tgt Ion:152 Resp: 439295  
Ion Ratio Lower Upper  
152 100  
151 21.3 17.8 26.8  
153 14.8 11.2 16.8



#51  
3-Nitroaniline  
Concen: 18.098 ng/ul  
RT: 14.245 min Scan# 1897  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:138 Resp: 58992  
Ion Ratio Lower Upper  
138 100  
108 24.4 17.0 25.4  
92 171.6 133.6 200.4

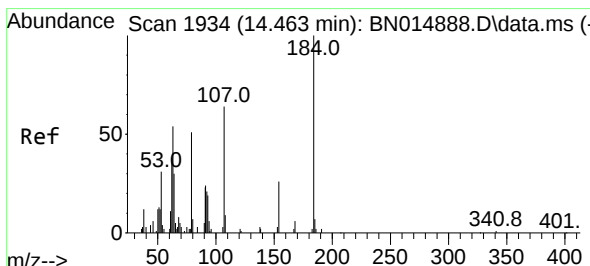
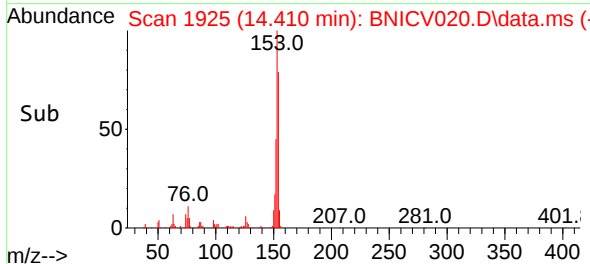
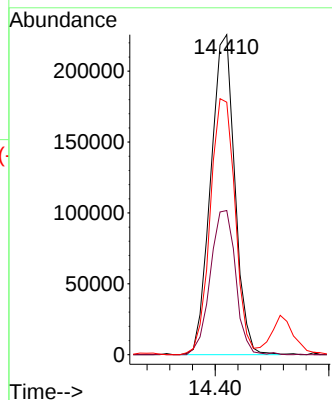
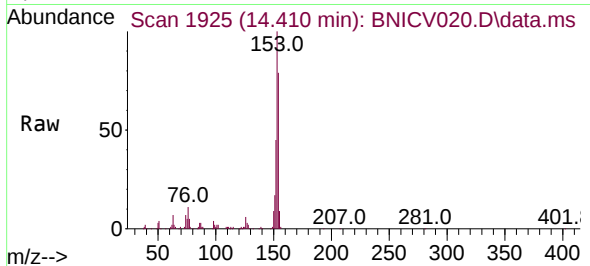




#52  
Acenaphthene  
Concen: 20.930 ng/ul  
RT: 14.410 min Scan# 1925  
Delta R.T. 0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

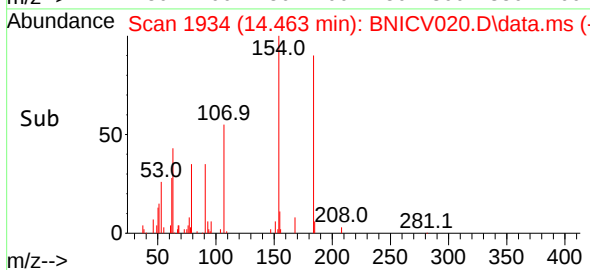
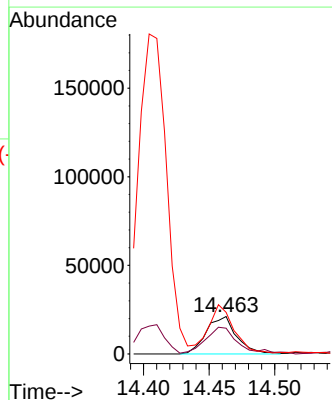
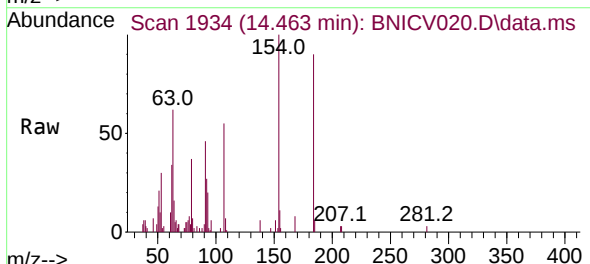
Instrument :  
BNA\_N  
ClientSampled :

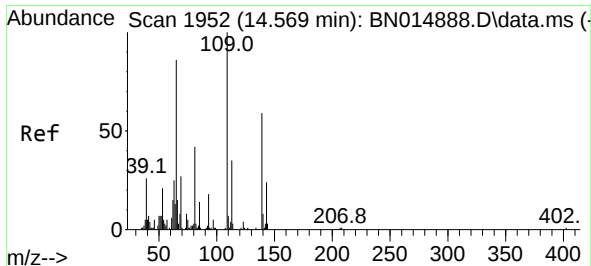
Tgt Ion:153 Resp: 332695  
Ion Ratio Lower Upper  
153 100  
152 45.1 37.7 56.5  
154 78.9 67.8 101.6



#53  
2,4-Dinitrophenol  
Concen: 15.747 ng/ul  
RT: 14.463 min Scan# 1934  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:184 Resp: 34220  
Ion Ratio Lower Upper  
184 100  
63 68.8 54.3 81.5  
154 111.1 70.0 105.0#

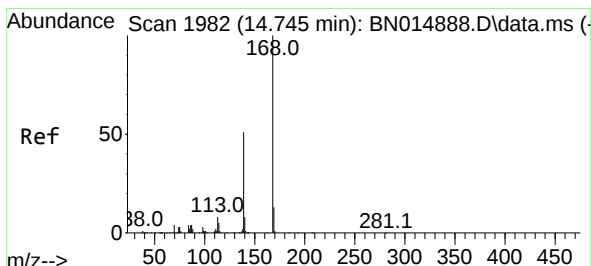
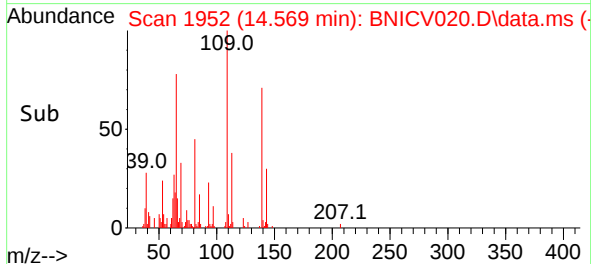
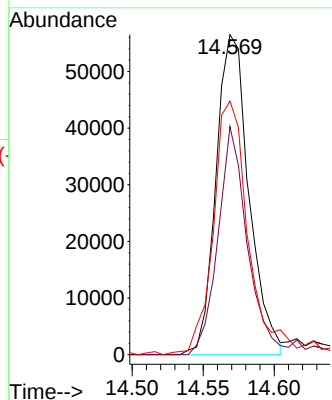
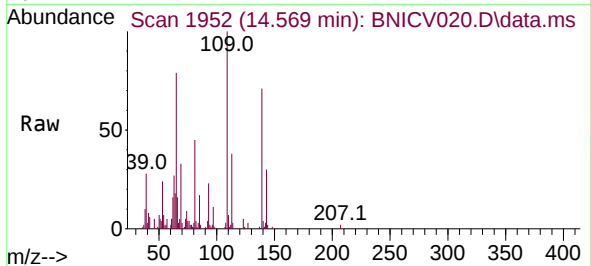




#55  
4-Nitrophenol  
Concen: 18.007 ng/ul  
RT: 14.569 min Scan# 1952  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

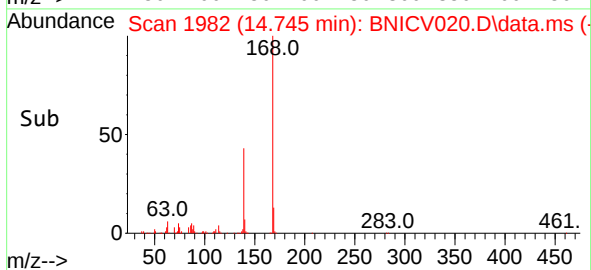
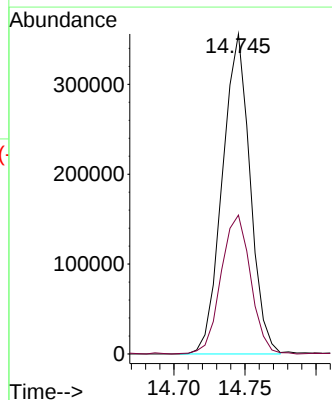
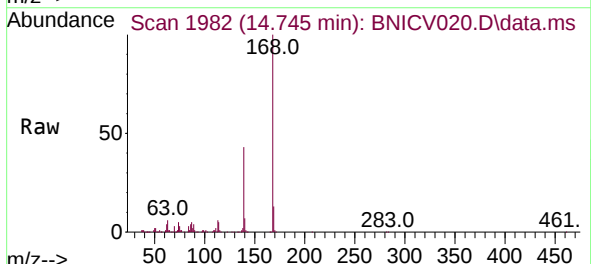
Instrument :  
BNA\_N  
ClientSampleId :

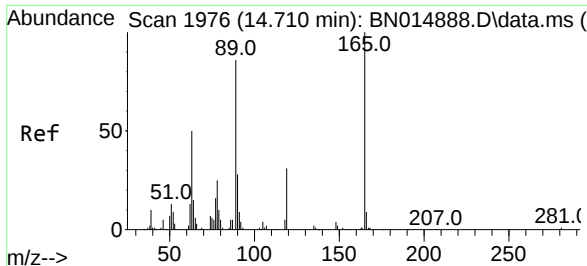
Tgt Ion:109 Resp: 91104  
Ion Ratio Lower Upper  
109 100  
139 71.2 59.8 89.8  
65 79.3 68.6 102.8



#56  
Dibenzofuran  
Concen: 20.827 ng/ul  
RT: 14.745 min Scan# 1982  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:168 Resp: 482318  
Ion Ratio Lower Upper  
168 100  
139 43.4 29.5 44.3

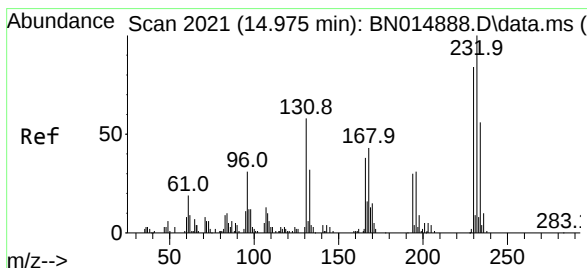
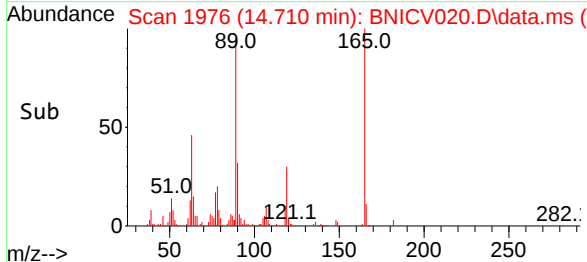
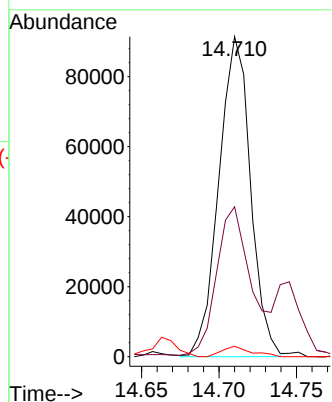
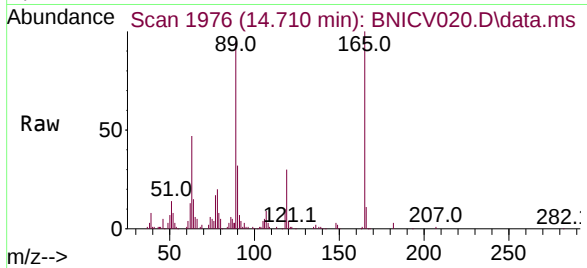




#57  
2,4-Dinitrotoluene  
Concen: 21.231 ng/ul  
RT: 14.710 min Scan# 1976  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

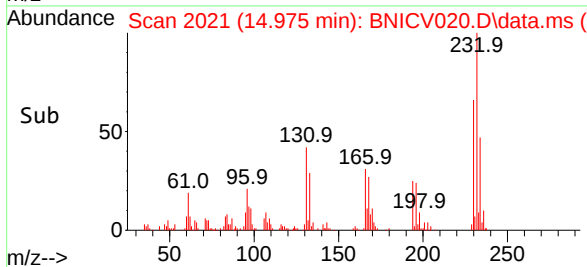
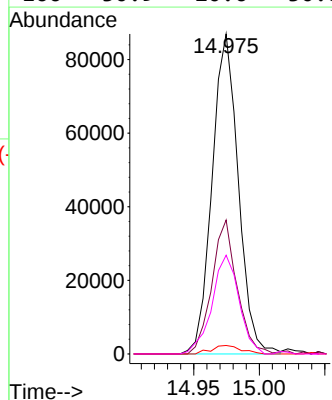
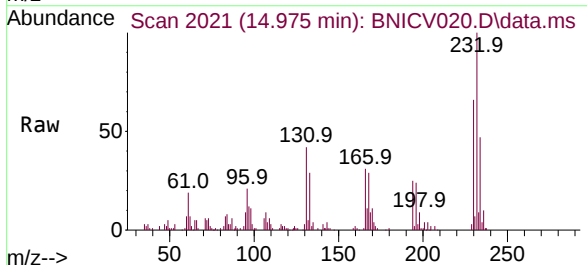
Instrument :  
BNA\_N  
ClientSampleId :

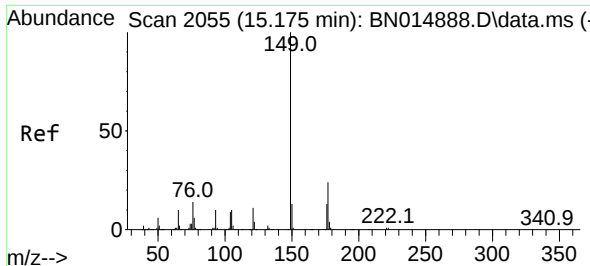
Tgt Ion:165 Resp: 129608  
Ion Ratio Lower Upper  
165 100  
63 46.8 37.6 56.4  
182 3.3 1.8 2.6#



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 21.227 ng/ul  
RT: 14.975 min Scan# 2021  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:232 Resp: 120712  
Ion Ratio Lower Upper  
232 100  
131 41.9 27.8 41.8#  
130 2.7 1.7 2.5#  
166 30.9 20.6 30.8#

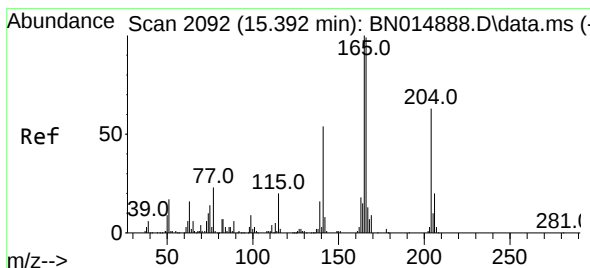
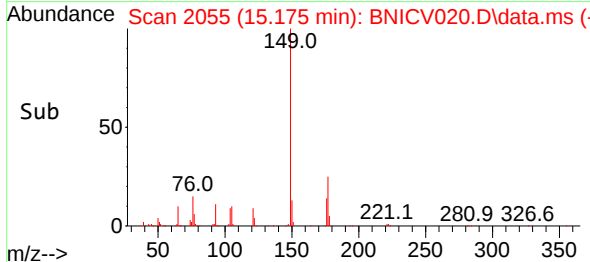
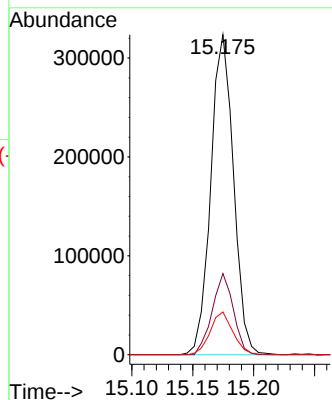
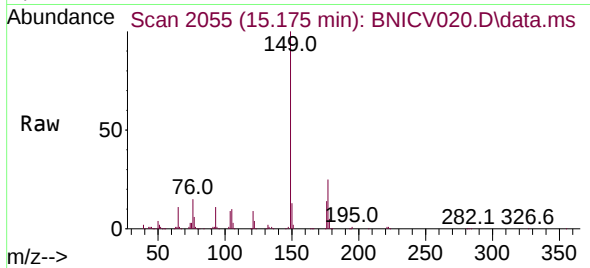




#59  
Diethylphthalate  
Concen: 20.335 ng/ul  
RT: 15.175 min Scan# 2055  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

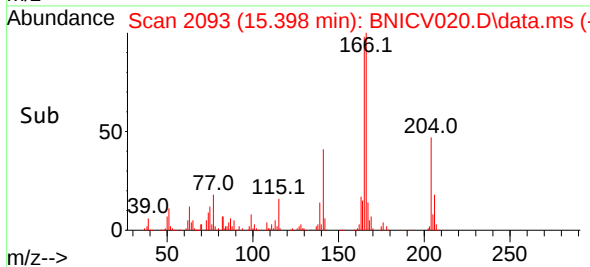
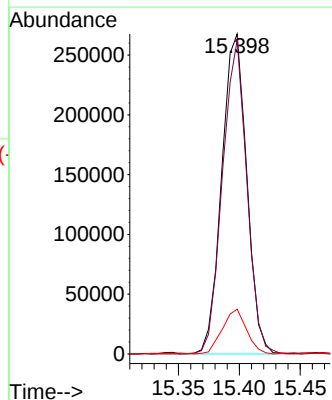
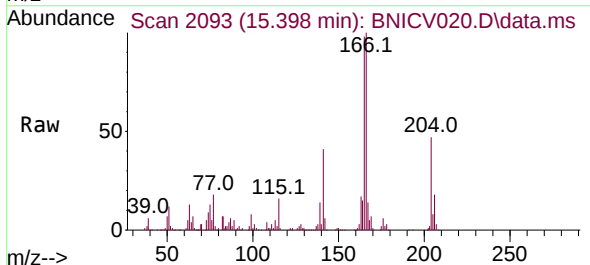
Instrument :  
BNA\_N  
ClientSampled :

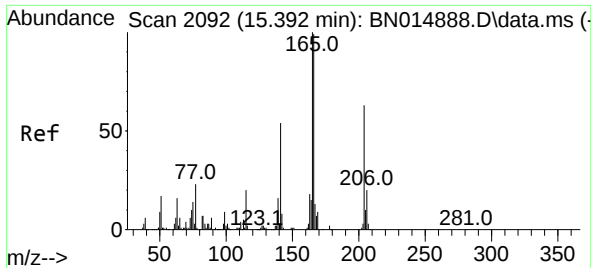
Tgt Ion:149 Resp: 420449  
Ion Ratio Lower Upper  
149 100  
177 25.4 20.6 31.0  
150 13.3 11.4 17.2



#61  
Fluorene  
Concen: 20.721 ng/ul  
RT: 15.398 min Scan# 2093  
Delta R.T. 0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:166 Resp: 383728  
Ion Ratio Lower Upper  
166 100  
165 98.1 74.6 111.8  
167 14.0 11.1 16.7

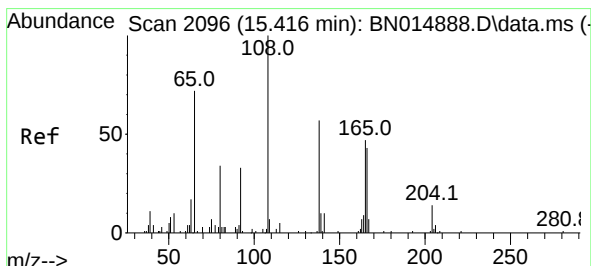
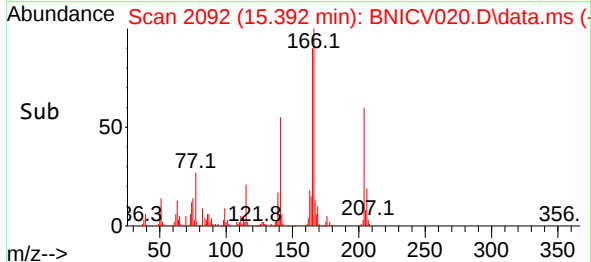
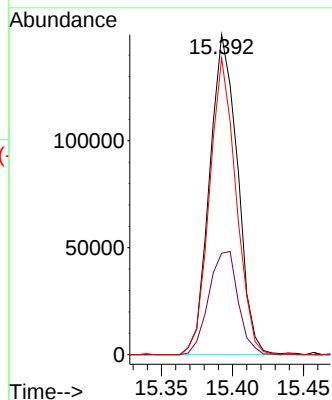
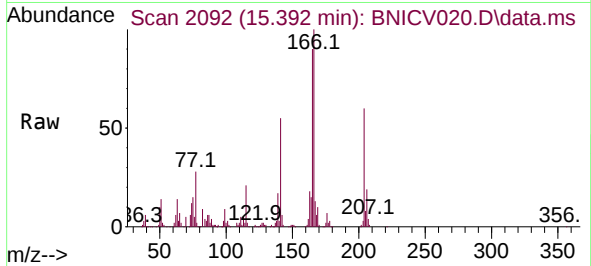




#62  
4-Chlorophenyl-phenylether  
Concen: 19.836 ng/ul  
RT: 15.392 min Scan# 2092  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

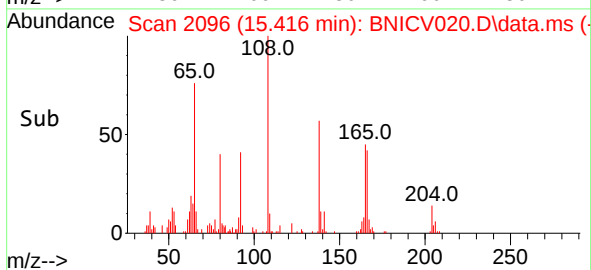
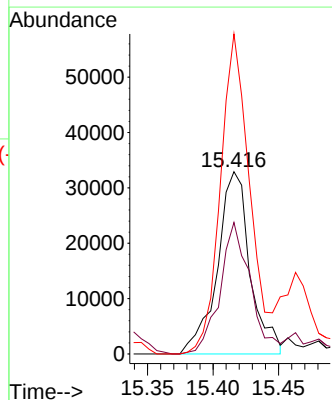
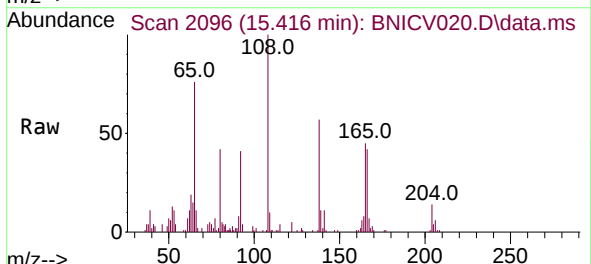
Instrument :  
BNA\_N  
ClientSampled :

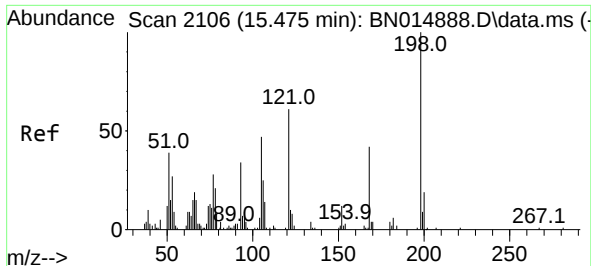
Tgt Ion:204 Resp: 204223  
Ion Ratio Lower Upper  
204 100  
206 31.7 27.2 40.8  
141 92.7 52.1 78.1#



#63  
4-Nitroaniline  
Concen: 17.795 ng/ul  
RT: 15.416 min Scan# 2096  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:138 Resp: 57111  
Ion Ratio Lower Upper  
138 100  
92 72.1 57.5 86.3  
108 175.6 109.3 163.9#

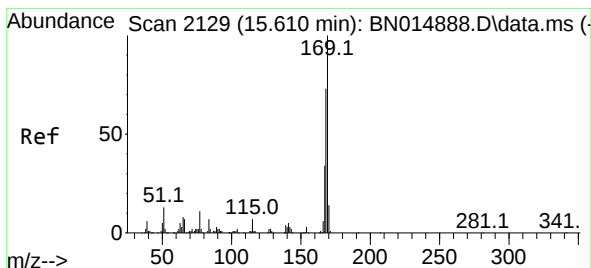
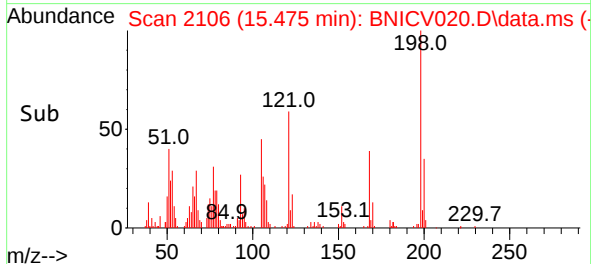
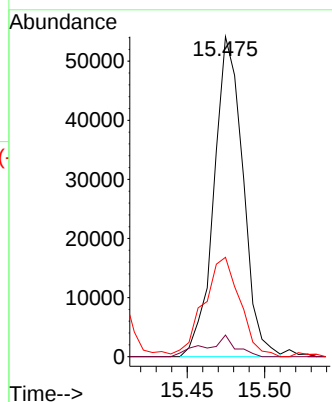
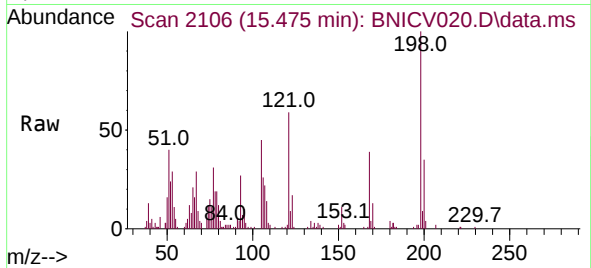




#66  
4,6-Dinitro-2-methylphenol  
Concen: 19.279 ng/ul  
RT: 15.475 min Scan# 2106  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

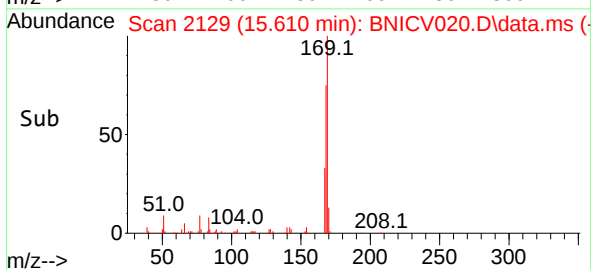
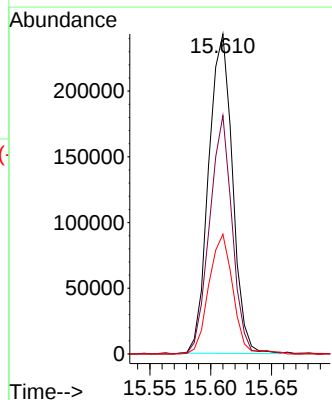
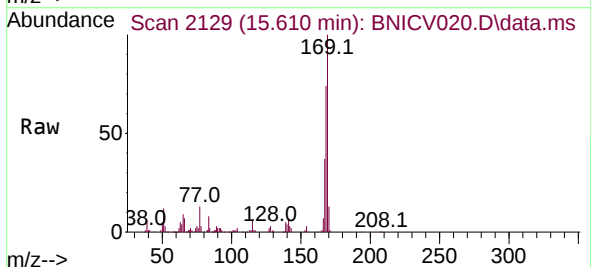
Instrument :  
BNA\_N  
ClientSampleId :

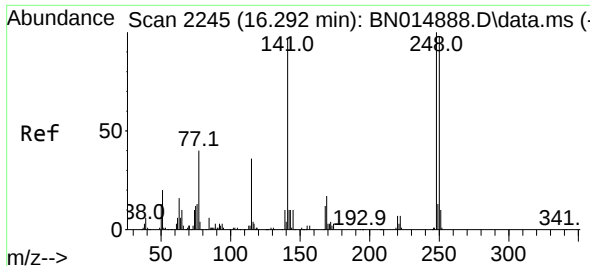
Tgt Ion:198 Resp: 70470  
Ion Ratio Lower Upper  
198 100  
182 6.8 4.1 6.1#  
77 31.1 20.8 31.2



#67  
N-Nitrosodiphenylamine  
Concen: 20.354 ng/ul  
RT: 15.610 min Scan# 2129  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:169 Resp: 331023  
Ion Ratio Lower Upper  
169 100  
168 74.5 54.7 82.1  
167 37.4 30.6 46.0

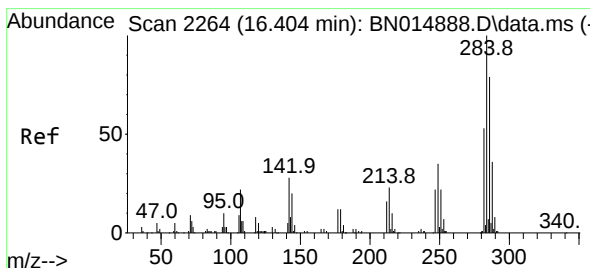
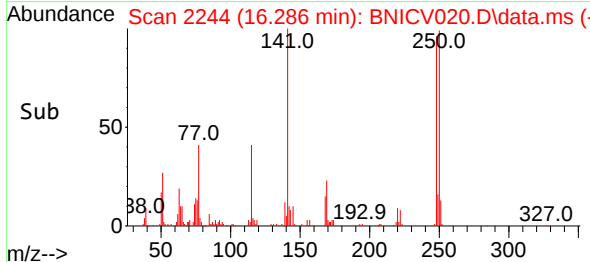
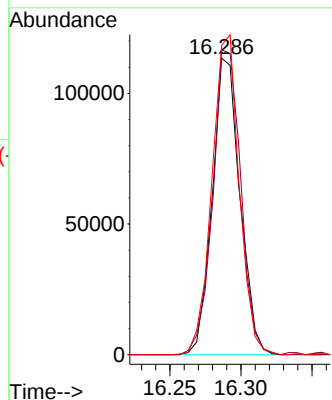
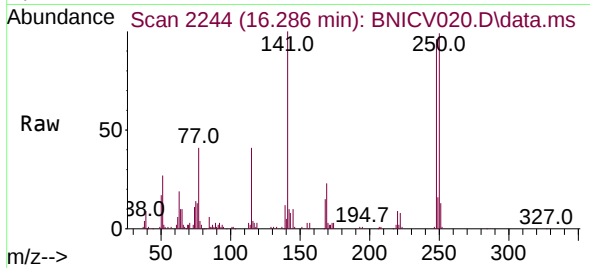




#68  
4-Bromophenyl-phenylether  
Concen: 20.454 ng/ul  
RT: 16.286 min Scan# 2244  
Delta R.T. -0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

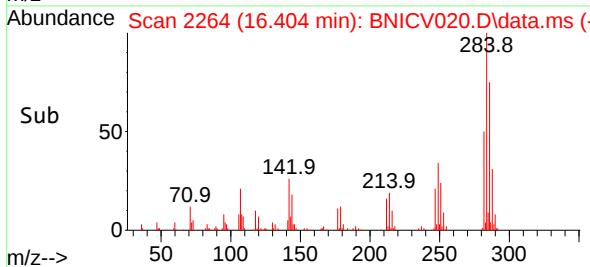
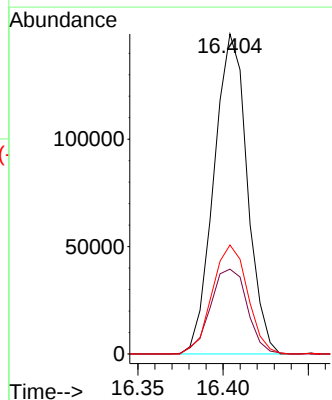
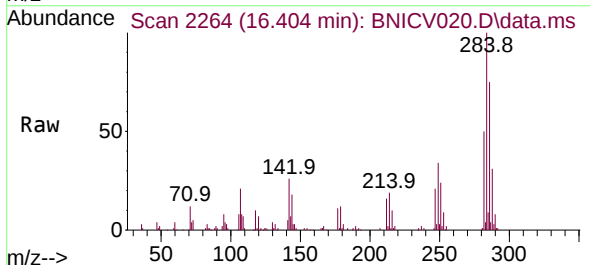
Instrument :  
BNA\_N  
ClientSampled :

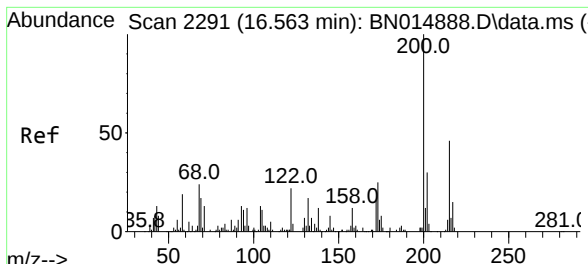
Tgt Ion:248 Resp: 153939  
Ion Ratio Lower Upper  
248 100  
250 102.9 74.2 111.2  
141 104.3 63.4 95.2#



#69  
Hexachlorobenzene  
Concen: 20.790 ng/ul  
RT: 16.404 min Scan# 2264  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:284 Resp: 202645  
Ion Ratio Lower Upper  
284 100  
142 26.5 20.6 30.8  
249 34.0 27.3 40.9

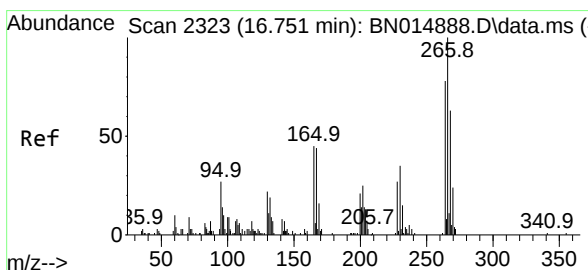
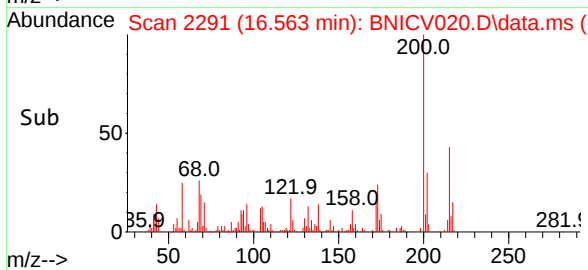
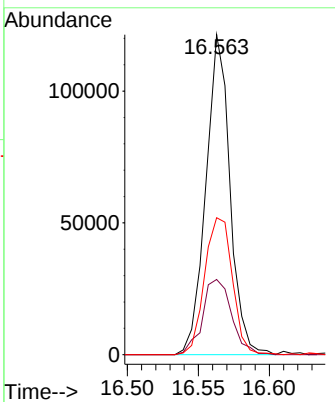
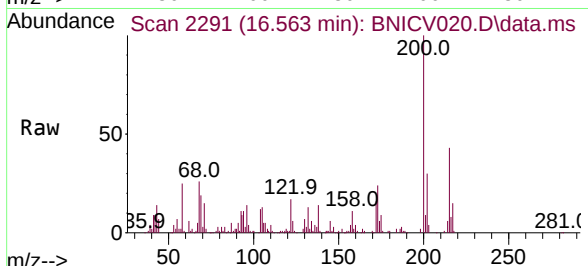




#70  
 Atrazine  
 Concen: 19.502 ng/ul  
 RT: 16.563 min Scan# 2291  
 Delta R.T. -0.000 min  
 Lab File: BNICV020.D  
 Acq: 12 Jun 2021 14:12

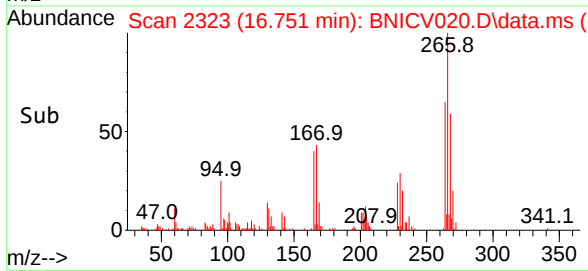
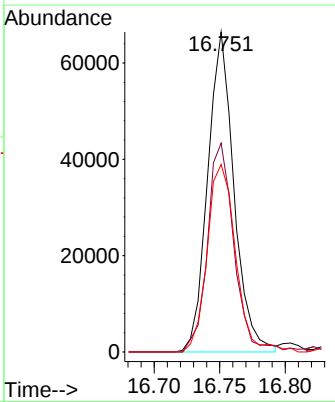
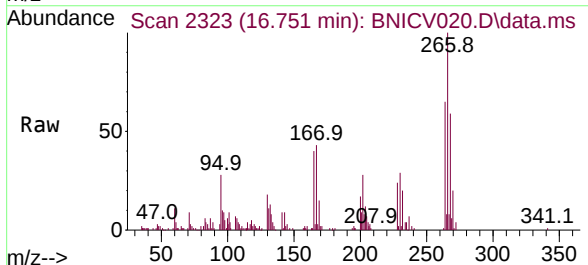
Instrument :  
 BNA\_N  
 ClientSampled :

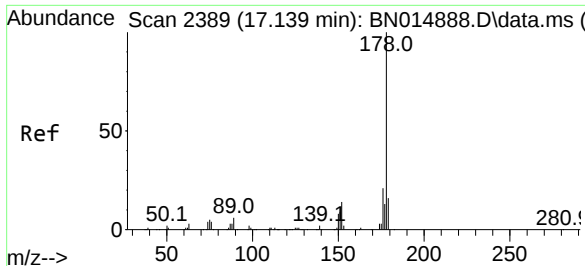
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 200   | Resp: | 143478 |
| Ion Ratio | Lower | Upper |        |
| 200       | 100   |       |        |
| 173       | 23.5  | 22.0  | 33.0   |
| 215       | 42.8  | 38.3  | 57.5   |



#71  
 Pentachlorophenol  
 Concen: 19.413 ng/ul  
 RT: 16.751 min Scan# 2323  
 Delta R.T. -0.000 min  
 Lab File: BNICV020.D  
 Acq: 12 Jun 2021 14:12

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 266   | Resp: | 92702 |
| Ion Ratio | Lower | Upper |       |
| 266       | 100   |       |       |
| 264       | 65.3  | 47.8  | 71.6  |
| 268       | 58.6  | 48.4  | 72.6  |

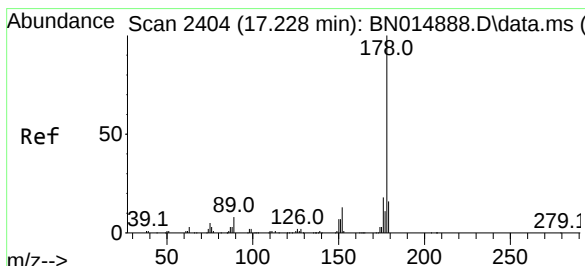
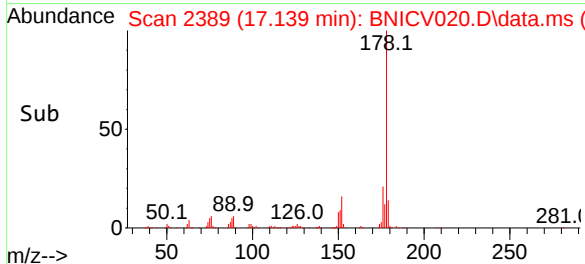
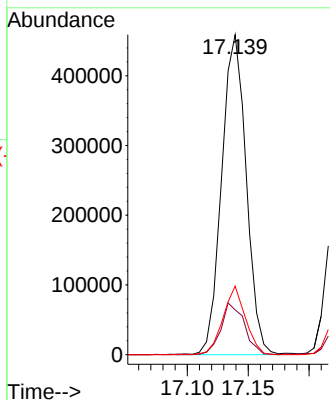
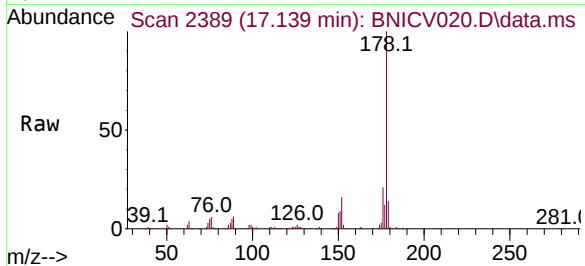




#72  
Phenanthrene  
Concen: 20.564 ng/ul  
RT: 17.139 min Scan# 2389  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

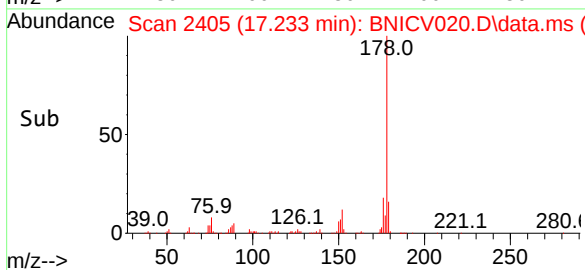
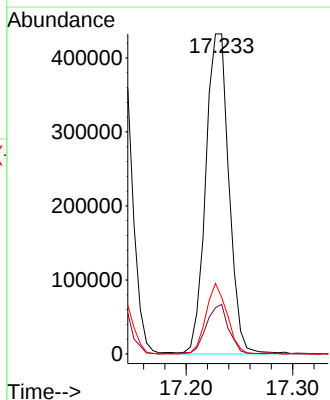
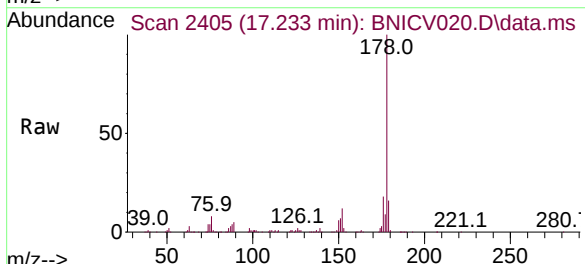
Instrument :  
BNA\_N  
ClientSampleId :

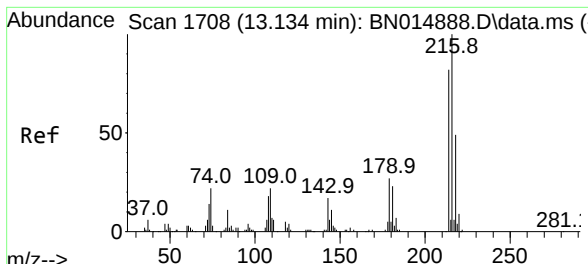
Tgt Ion:178 Resp: 644827  
Ion Ratio Lower Upper  
178 100  
179 14.0 12.9 19.3  
176 21.4 15.4 23.0



#74  
Anthracene  
Concen: 20.738 ng/ul  
RT: 17.233 min Scan# 2405  
Delta R.T. 0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:178 Resp: 656052  
Ion Ratio Lower Upper  
178 100  
179 15.5 12.9 19.3  
176 17.6 15.3 22.9

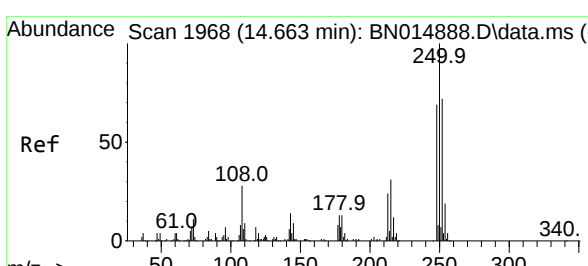
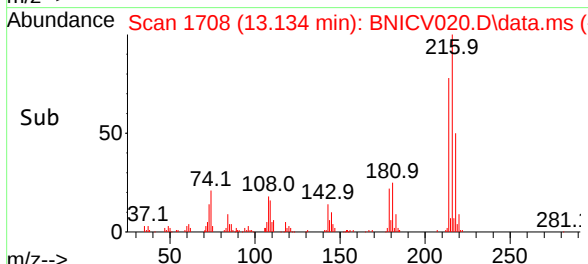
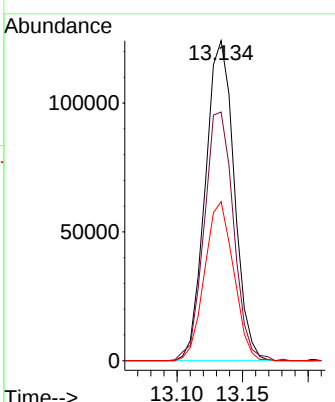
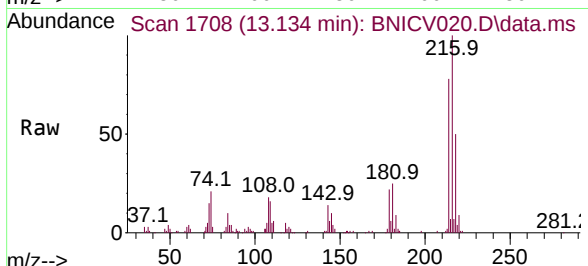




#75  
 1,2,3,4-Tetrachlorobenzene  
 Concen: 19.990 ng/uL  
 RT: 13.134 min Scan# 1708  
 Delta R.T. -0.000 min  
 Lab File: BNICV020.D  
 Acq: 12 Jun 2021 14:12

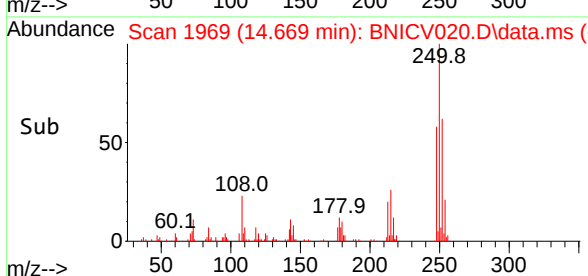
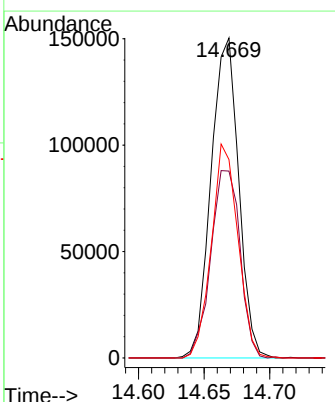
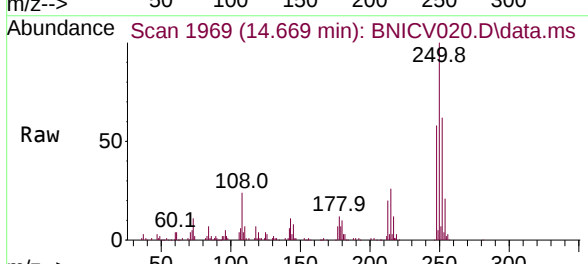
Instrument :  
 BNA\_N  
 ClientSampleId :

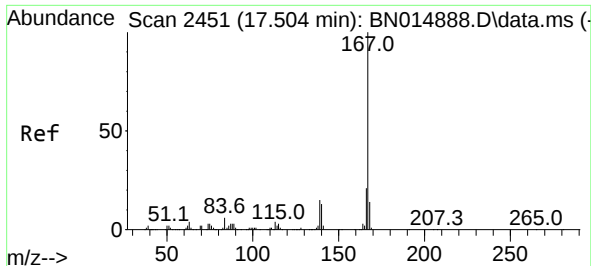
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 216   | Resp: | 190197 |
| Ion Ratio | Lower | Upper |        |
| 216       | 100   |       |        |
| 214       | 77.7  | 58.6  | 87.8   |
| 218       | 49.7  | 43.5  | 65.3   |



#76  
 Pentachlorobenzene  
 Concen: 21.007 ng/uL  
 RT: 14.669 min Scan# 1969  
 Delta R.T. 0.006 min  
 Lab File: BNICV020.D  
 Acq: 12 Jun 2021 14:12

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 250   | Resp: | 220027 |
| Ion Ratio | Lower | Upper |        |
| 250       | 100   |       |        |
| 248       | 58.4  | 49.5  | 74.3   |
| 252       | 62.0  | 51.7  | 77.5   |

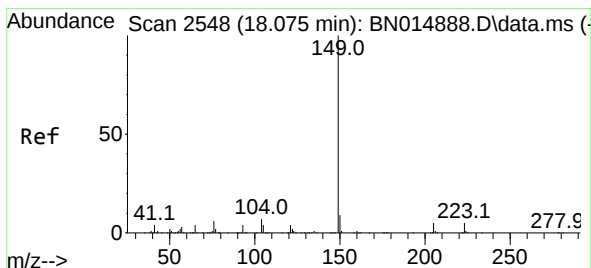
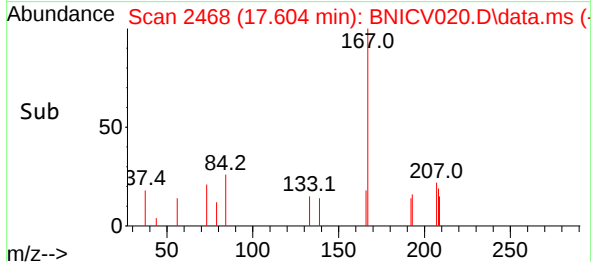
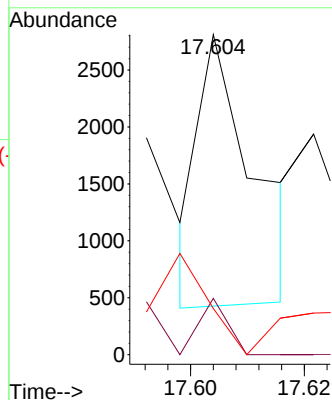
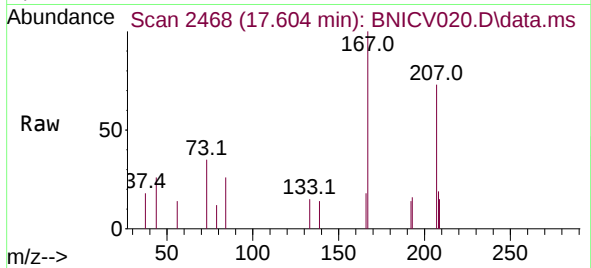




#77  
Carbazole  
Concen: 0.061 ng/ul  
RT: 17.604 min Scan# 2468  
Delta R.T. 0.100 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

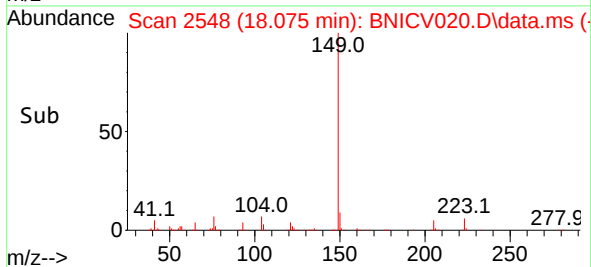
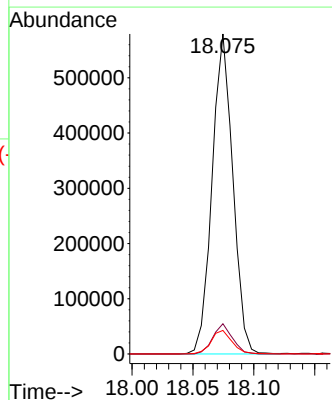
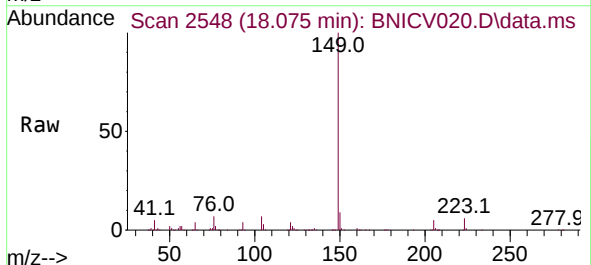
Instrument :  
BNA\_N  
ClientSampled :

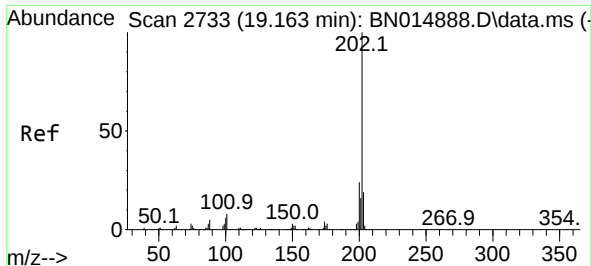
Tgt Ion:167 Resp: 1610  
Ion Ratio Lower Upper  
167 100  
166 17.6 17.4 26.0  
139 14.5 10.6 15.8



#78  
Di-n-butylphthalate  
Concen: 20.810 ng/ul  
RT: 18.075 min Scan# 2548  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:149 Resp: 686591  
Ion Ratio Lower Upper  
149 100  
150 9.5 6.5 9.7  
104 7.3 5.6 8.4

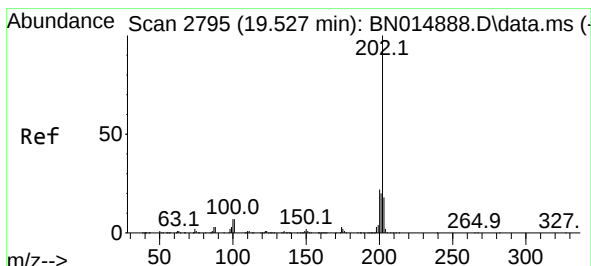
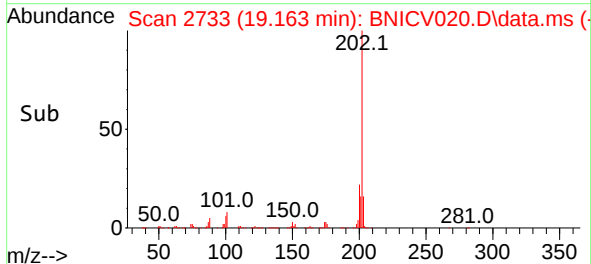
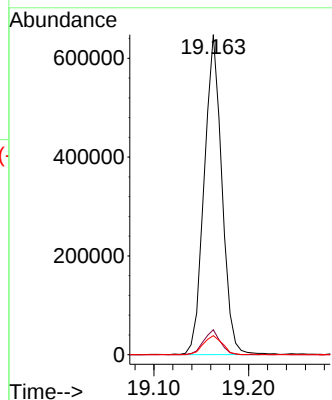
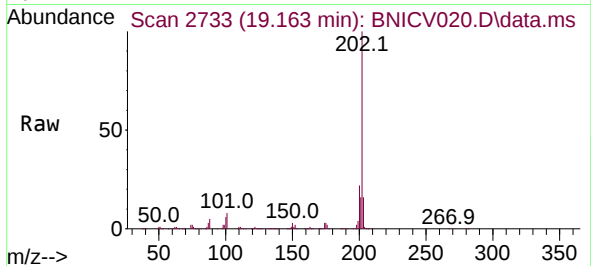




#80  
Fluoranthene  
Concen: 20.024 ng/ul  
RT: 19.163 min Scan# 2733  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

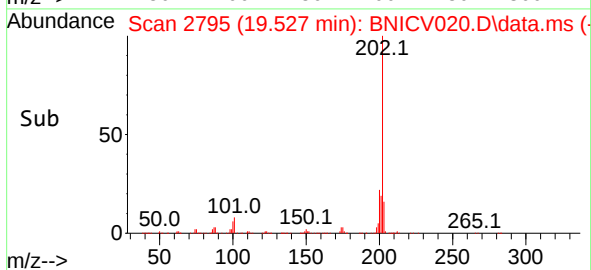
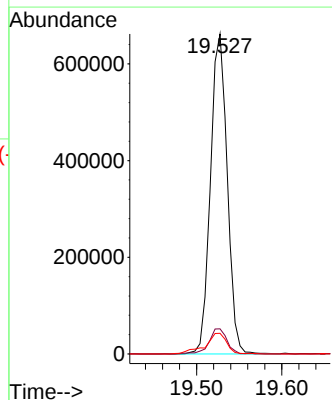
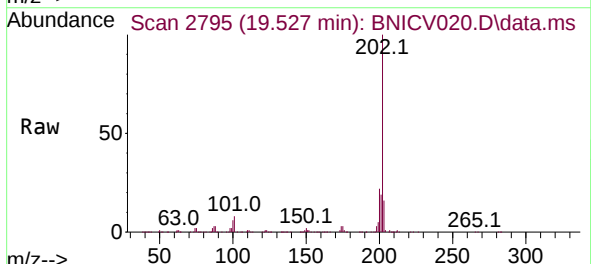
Instrument :  
BNA\_N  
ClientSampleId :

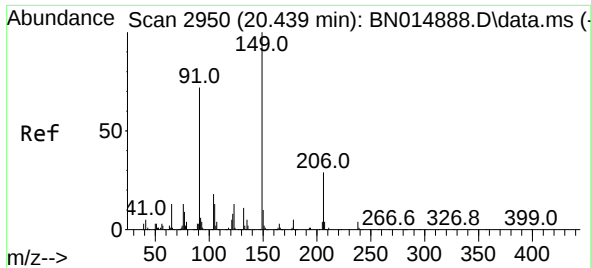
Tgt Ion:202 Resp: 839856  
Ion Ratio Lower Upper  
202 100  
101 7.8 7.6 11.4  
100 5.9 5.6 8.4



#82  
Pyrene  
Concen: 20.358 ng/ul  
RT: 19.527 min Scan# 2795  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:202 Resp: 905542  
Ion Ratio Lower Upper  
202 100  
101 7.9 8.7 13.1#  
100 6.5 6.2 9.4

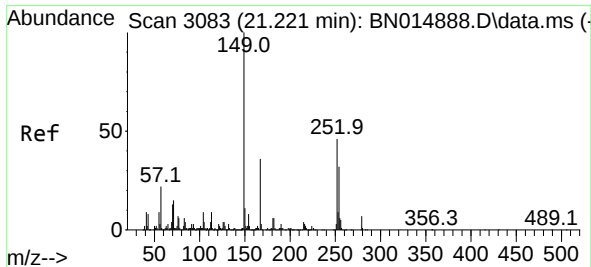
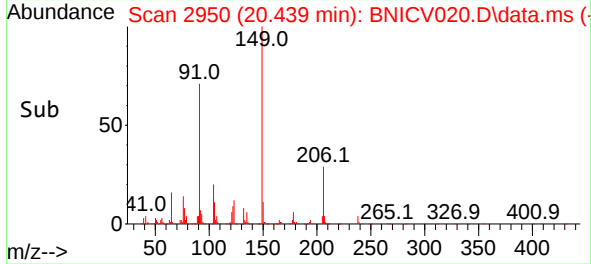
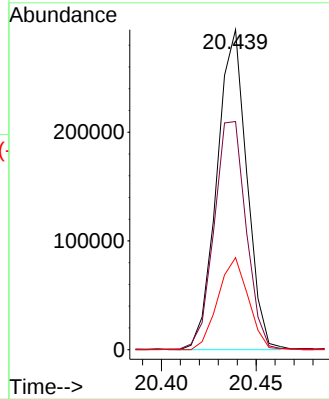
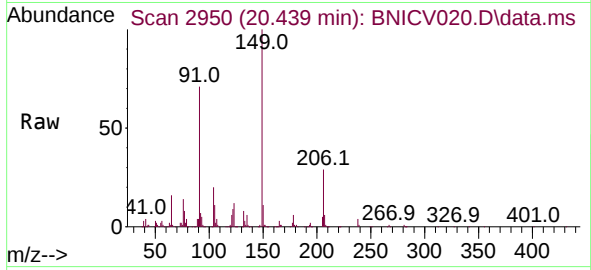




#83  
Butylbenzylphthalate  
Concen: 19.726 ng/ul  
RT: 20.439 min Scan# 2950  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

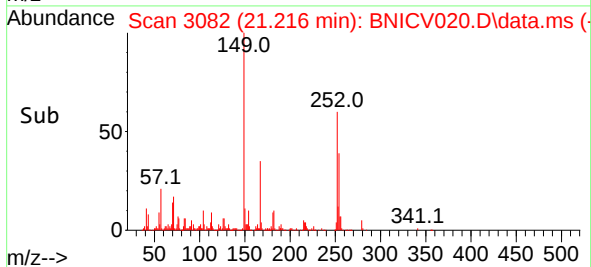
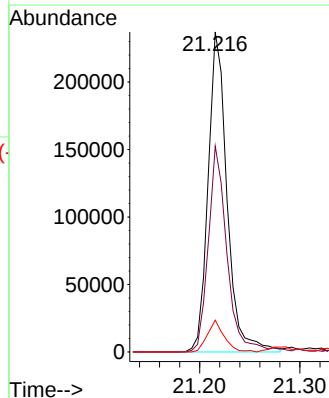
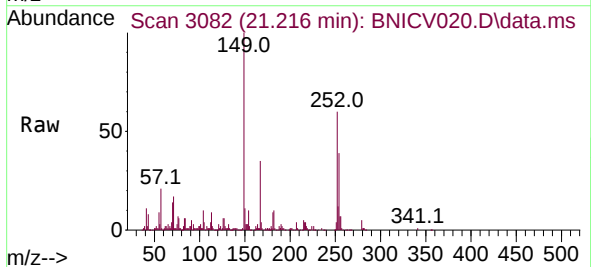
Instrument :  
BNA\_N  
ClientSampleId :

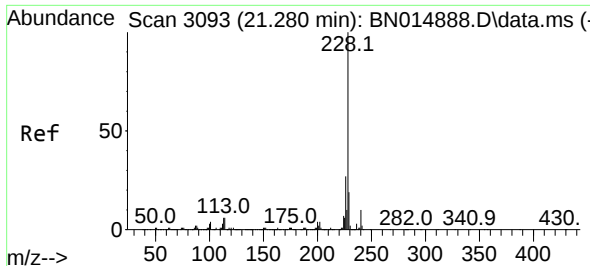
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 149   | Resp: | 323345 |
| Ion      | Ratio | Lower | Upper  |
| 149      | 100   |       |        |
| 91       | 71.3  | 65.7  | 98.5   |
| 206      | 28.8  | 23.8  | 35.8   |



#84  
3,3'-Dichlorobenzidine  
Concen: 21.515 ng/ul  
RT: 21.216 min Scan# 3082  
Delta R.T. -0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 252   | Resp: | 311992 |
| Ion      | Ratio | Lower | Upper  |
| 252      | 100   |       |        |
| 254      | 64.3  | 50.1  | 75.1   |
| 126      | 9.9   | 6.3   | 9.5    |

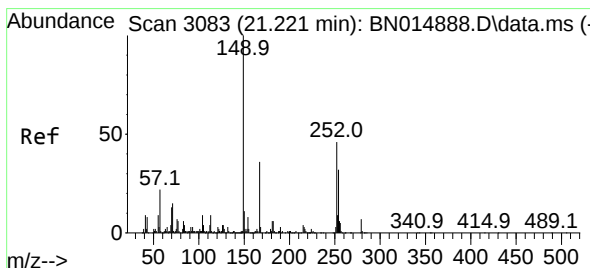
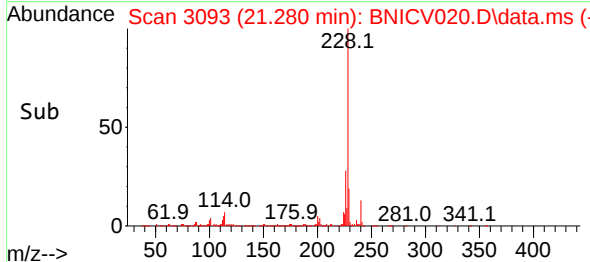
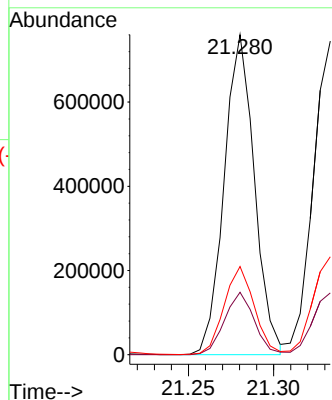
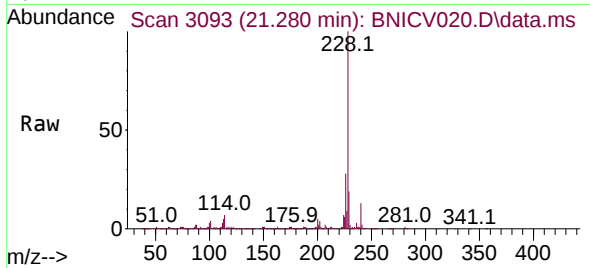




#85  
Benzo(a)anthracene  
Concen: 20.238 ng/ul  
RT: 21.280 min Scan# 3093  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

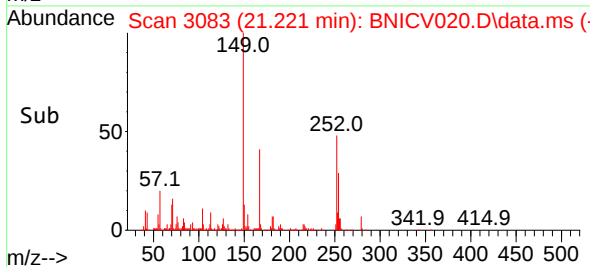
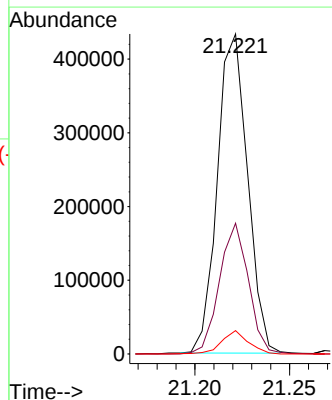
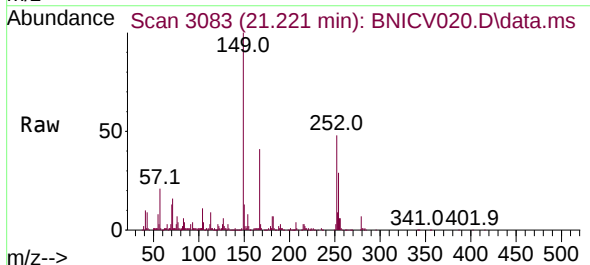
Instrument :  
BNA\_N  
ClientSampleId :

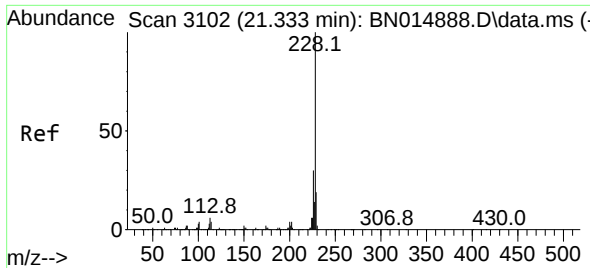
Tgt Ion:228 Resp: 937996  
Ion Ratio Lower Upper  
228 100  
229 19.5 16.2 24.4  
226 27.5 21.6 32.4



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 19.898 ng/ul  
RT: 21.221 min Scan# 3083  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:149 Resp: 480514  
Ion Ratio Lower Upper  
149 100  
167 40.9 30.7 46.1  
279 7.3 5.1 7.7



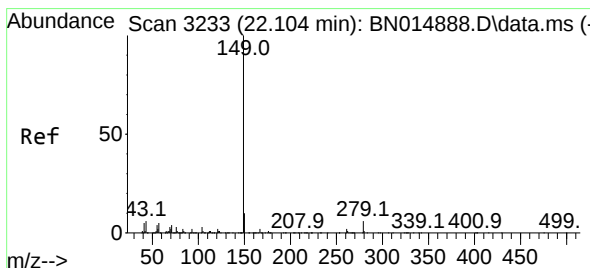
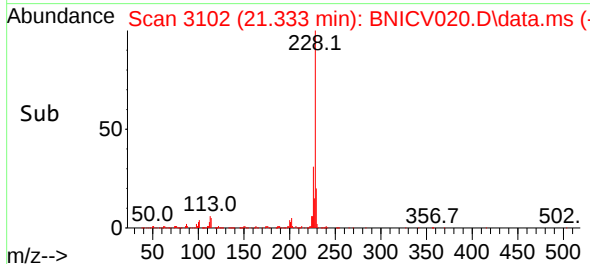
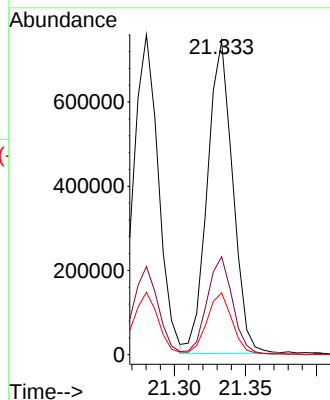
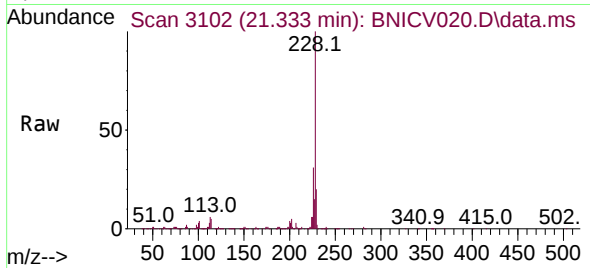


#87  
Chrysene  
Concen: 20.146 ng/ul  
RT: 21.333 min Scan# 3102  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Instrument :  
BNA\_N  
ClientSampleId :

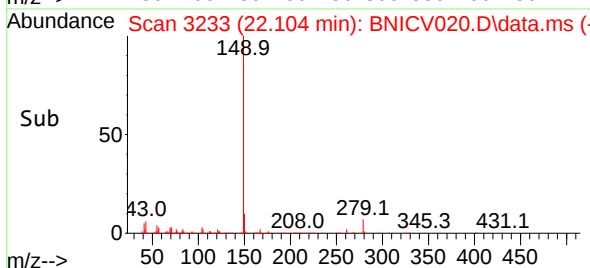
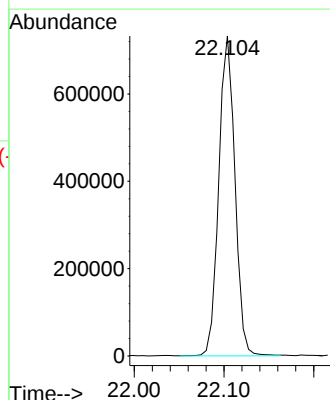
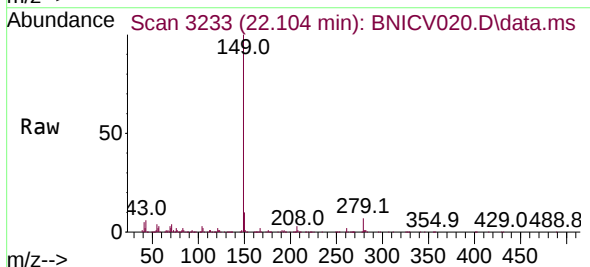
Tgt Ion:228 Resp: 925316

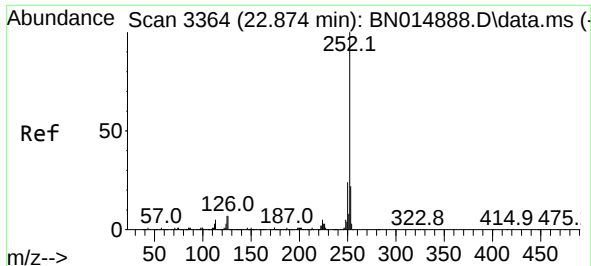
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100   |       |       |
| 226 | 31.2  | 23.8  | 35.6  |
| 229 | 19.7  | 14.8  | 22.2  |



#89  
Di-n-octyl phthalate  
Concen: 20.084 ng/ul  
RT: 22.104 min Scan# 3233  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:149 Resp: 917078

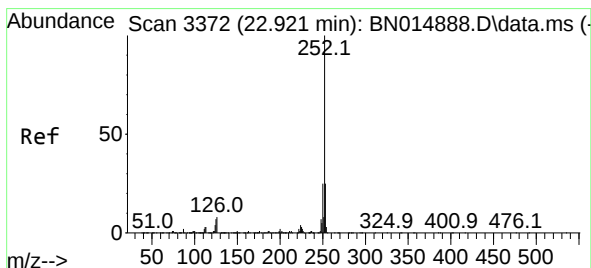
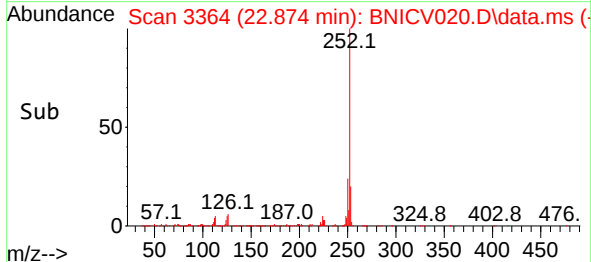
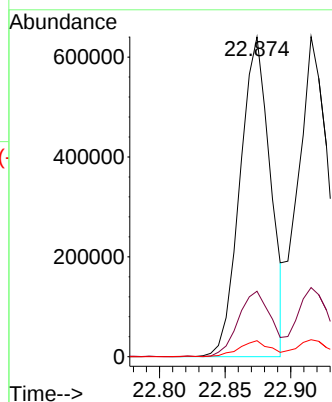
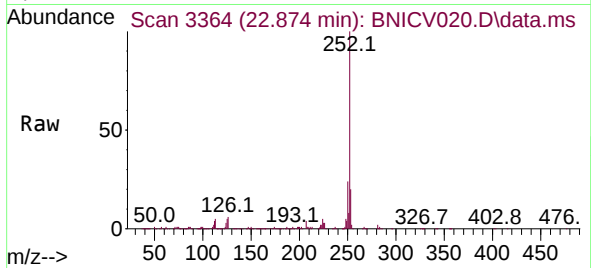




#90  
Benzo(b)fluoranthene  
Concen: 20.305 ng/ul  
RT: 22.874 min Scan# 3364  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

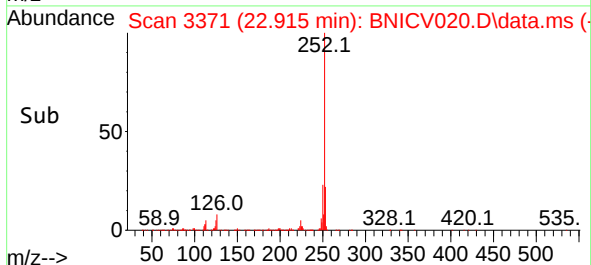
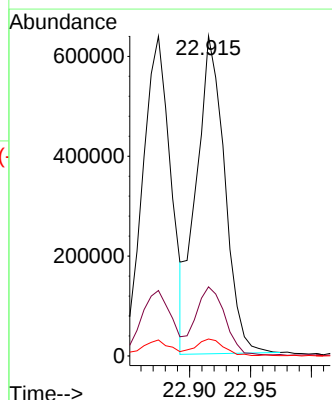
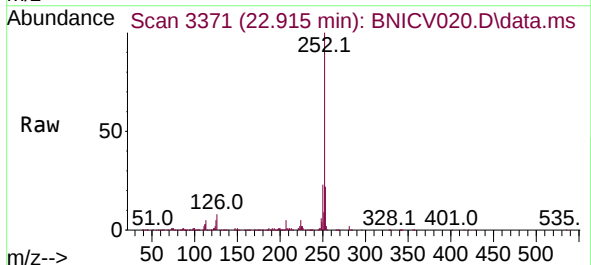
Instrument :  
BNA\_N  
ClientSampleId :

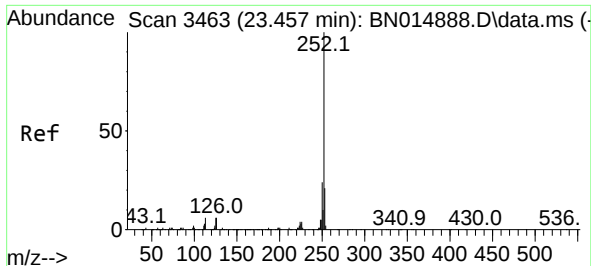
Tgt Ion:252 Resp: 1031915  
Ion Ratio Lower Upper  
252 100  
253 20.5 15.8 23.8  
125 5.0 4.3 6.5



#91  
Benzo(k)fluoranthene  
Concen: 20.563 ng/ul  
RT: 22.915 min Scan# 3371  
Delta R.T. -0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:252 Resp: 1027304  
Ion Ratio Lower Upper  
252 100  
253 21.6 17.0 25.4  
125 5.3 4.8 7.2

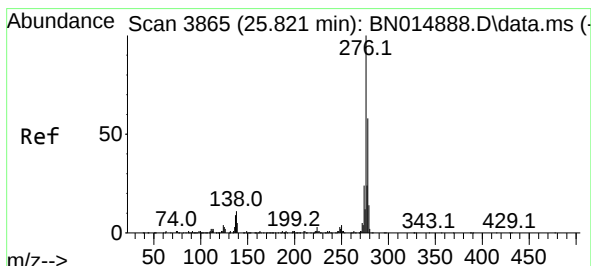
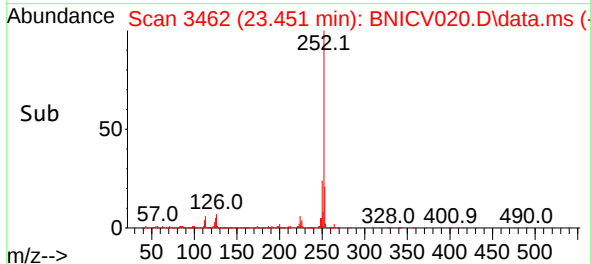
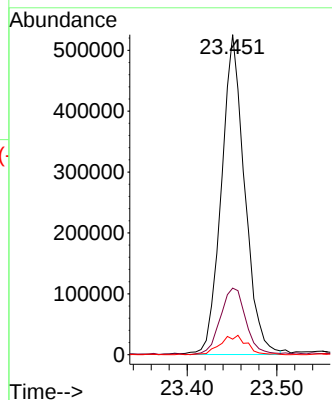
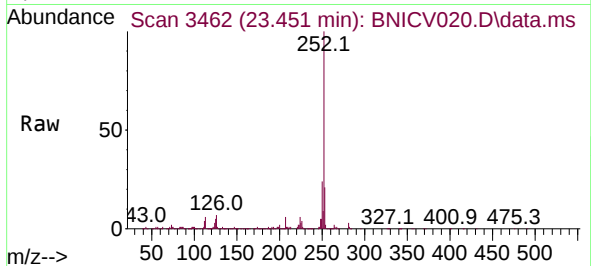




#93  
Benzo(a)pyrene  
Concen: 20.502 ng/ul  
RT: 23.451 min Scan# 3462  
Delta R.T. -0.006 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

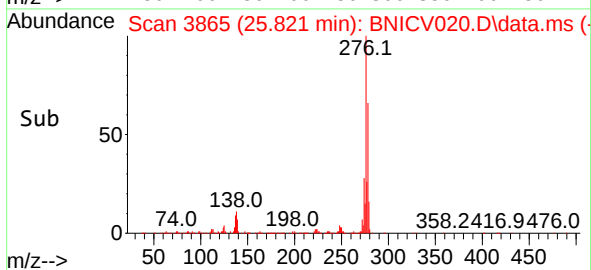
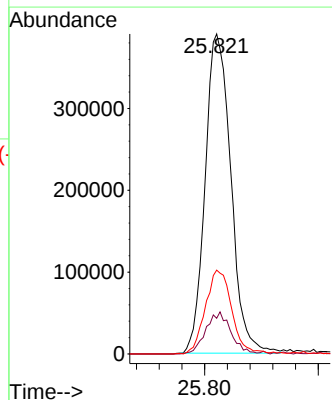
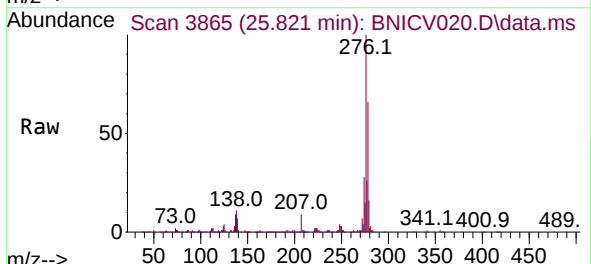
Instrument :  
BNA\_N  
ClientSampleId :

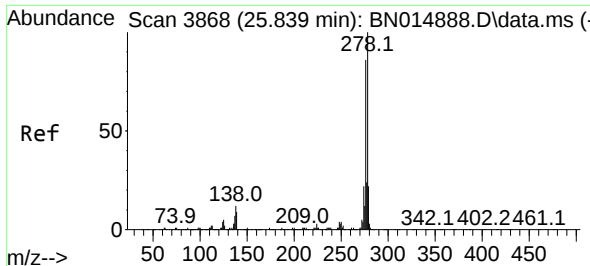
Tgt Ion:252 Resp: 946306  
Ion Ratio Lower Upper  
252 100  
253 20.8 18.8 28.2  
125 4.9 5.4 8.2#



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 20.635 ng/ul  
RT: 25.821 min Scan# 3865  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:276 Resp: 1226782  
Ion Ratio Lower Upper  
276 100  
138 11.2 10.0 15.0  
277 26.2 19.5 29.3

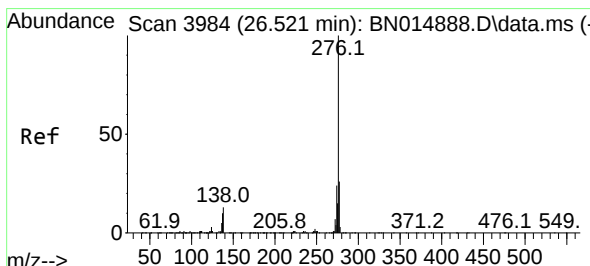
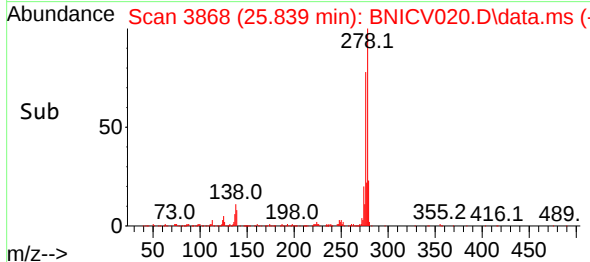
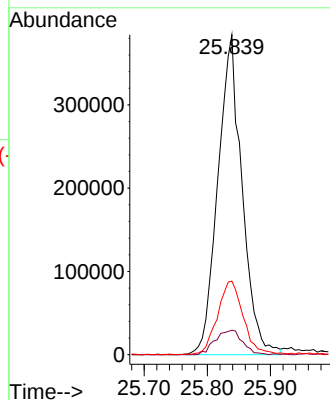
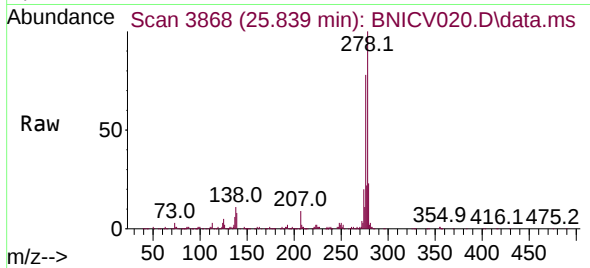




#95  
Dibenzo(a,h)anthracene  
Concen: 21.036 ng/ul  
RT: 25.839 min Scan# 3868  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Instrument :  
BNA\_N  
ClientSampleId :

Tgt Ion:278 Resp: 1023546  
Ion Ratio Lower Upper  
278 100  
139 7.7 7.6 11.4  
279 23.0 19.0 28.6



#96  
Benzo(g,h,i)perylene  
Concen: 20.438 ng/ul  
RT: 26.521 min Scan# 3984  
Delta R.T. -0.000 min  
Lab File: BNICV020.D  
Acq: 12 Jun 2021 14:12

Tgt Ion:276 Resp: 1067065  
Ion Ratio Lower Upper  
276 100  
138 9.7 10.2 15.4#  
277 23.0 15.7 23.5

