

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN060722\  
 Data File : BN020031.D  
 Acq On : 07 Jun 2022 16:51  
 Operator : CG/JU  
 Sample : SSTDCCC020  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTD020310

Quant Time: Jun 07 22:33:50 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN060622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 06 15:14:59 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.822  | 152  | 131690   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.610 | 136  | 617826   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.451 | 164  | 410386   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.192 | 188  | 866572   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.380 | 240  | 841690   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.710 | 264  | 869955   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.281  | 96   | 23717    | 7.800  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.687  | 84   | 159093   | 19.144 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 6.987  | 99   | 211239   | 19.385 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.152  | 67   | 133933   | 19.672 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.352  | 132  | 178216   | 20.128 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.528  | 113  | 188969   | 20.044 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 8.975  | 128  | 92134    | 19.602 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.693  | 143  | 100300   | 20.107 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.234 | 165  | 173544   | 19.929 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.746 | 131  | 280561   | 19.895 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.863 | 166  | 595384   | 19.939 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.140 | 160  | 689568   | 19.913 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.640 | 143  | 119648   | 19.996 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.440 | 176  | 497269   | 20.125 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.563 | 200  | 98449    | 19.612 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.287 | 188  | 748995   | 19.804 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.586 | 212  | 867373   | 19.009 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.563 | 264  | 840462   | 19.745 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.317  | 88   | 24371    | 7.593  | ng/uL  | 93       |
| 5) Pyridine                   | 3.711  | 79   | 171235   | 19.655 | ng/u1  | 95       |
| 6) Benzaldehyde               | 6.964  | 77   | 127237   | 24.781 | ng/u1  | 88       |
| 8) Phenol                     | 7.016  | 94   | 228396   | 19.683 | ng/u1  | 98       |
| 10) Bis(2-Chloroethyl)ether   | 7.246  | 93   | 179043   | 19.714 | ng/u1  | 97       |
| 12) 2-Chlorophenol            | 7.387  | 128  | 184936   | 19.983 | ng/u1  | 98       |
| 13) 2-Methylphenol            | 8.263  | 108  | 176928   | 19.834 | ng/u1  | 97       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.358  | 45   | 285843   | 20.071 | ng/u1  | 97       |
| 16) Acetophenone              | 8.640  | 105  | 294224   | 20.522 | ng/u1  | 97       |
| 17) N-Nitroso-di-n-propyla... | 8.628  | 70   | 149478   | 20.409 | ng/u1  | 94       |
| 18) 4-Methylphenol            | 8.587  | 108  | 197786   | 20.089 | ng/u1  | 94       |
| 19) Hexachloroethane          | 8.905  | 117  | 73639    | 19.775 | ng/u1  | 92       |
| 22) Nitrobenzene              | 9.016  | 77   | 214624   | 19.693 | ng/u1  | 98       |
| 23) Isophorone                | 9.540  | 82   | 428175   | 19.898 | ng/u1  | 98       |
| 25) 2-Nitrophenol             | 9.728  | 139  | 112809   | 20.466 | ng/u1  | 96       |
| 26) 2,4-Dimethylphenol        | 9.793  | 107  | 229795   | 20.123 | ng/u1  | 98       |
| 27) Bis(2-Chloroethoxy)met... | 10.028 | 93   | 261925   | 19.891 | ng/u1  | 98       |
| 29) 2,4-Dichlorophenol        | 10.257 | 162  | 179387   | 19.914 | ng/u1  | 98       |
| 30) Naphthalene               | 10.663 | 128  | 632814   | 19.763 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.769 | 127  | 281945   | 19.989 | ng/u1  | 99       |
| 33) Hexachlorobutadiene       | 10.957 | 225  | 100740   | 19.479 | ng/u1  | 97       |
| 34) Caprolactam               | 11.516 | 113  | 67275    | 19.125 | ng/u1  | 96       |
| 35) 4-Chloro-3-methylphenol   | 11.899 | 107  | 218057   | 20.501 | ng/u1  | 99       |
| 36) 2-Methylnaphthalene       | 12.275 | 142  | 445229   | 20.567 | ng/u1  | 98       |

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 ALS Vial : 2 Sample Multiplier: 1

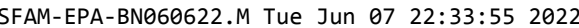
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTD020310

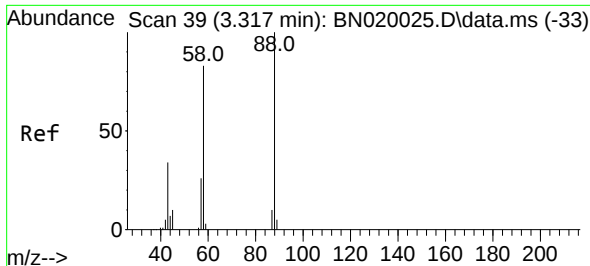
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 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 06 15:14:59 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.493 | 142  | 444964   | 20.143 | ng/ul  | 97       |
| 39) 1,2,4,5-Tetrachloroben... | 12.646 | 216  | 200208   | 19.128 | ng/ul  | 95       |
| 40) Hexachlorocyclopentadiene | 12.634 | 237  | 118231   | 18.569 | ng/ul  | 90       |
| 41) 2,4,6-Trichlorophenol     | 12.887 | 196  | 139385   | 19.313 | ng/ul  | 100      |
| 42) 2,4,5-Trichlorophenol     | 12.951 | 196  | 158416   | 19.819 | ng/ul  | 98       |
| 43) 1,1'-Biphenyl             | 13.287 | 154  | 598143   | 19.683 | ng/ul  | 97       |
| 44) 2-Chloronaphthalene       | 13.328 | 162  | 451565   | 19.588 | ng/ul  | 99       |
| 45) 2-Nitroaniline            | 13.522 | 65   | 145505   | 20.288 | ng/ul  | 96       |
| 47) Dimethylphthalate         | 13.910 | 163  | 601118   | 19.997 | ng/ul  | 99       |
| 48) 2,6-Dinitrotoluene        | 14.022 | 165  | 122588   | 20.858 | ng/ul  | 95       |
| 50) Acenaphthylene            | 14.169 | 152  | 754414   | 19.677 | ng/ul  | 99       |
| 51) 3-Nitroaniline            | 14.345 | 138  | 131268   | 21.127 | ng/ul  | 99       |
| 52) Acenaphthene              | 14.516 | 153  | 495720   | 19.795 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.557 | 184  | 65522    | 17.413 | ng/ul  | 95       |
| 55) 4-Nitrophenol             | 14.657 | 109  | 102274   | 20.024 | ng/ul  | 98       |
| 56) Dibenzofuran              | 14.851 | 168  | 697704   | 19.775 | ng/ul  | 99       |
| 57) 2,4-Dinitrotoluene        | 14.810 | 165  | 180600   | 20.753 | ng/ul  | 99       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.075 | 232  | 127799   | 20.368 | ng/ul  | 92       |
| 59) Diethylphthalate          | 15.275 | 149  | 618575   | 19.987 | ng/ul  | 96       |
| 61) Fluorene                  | 15.498 | 166  | 557564   | 20.309 | ng/ul  | 99       |
| 62) 4-Chlorophenyl-phenyle... | 15.492 | 204  | 251611   | 19.901 | ng/ul  | 91       |
| 63) 4-Nitroaniline            | 15.510 | 138  | 130843   | 22.536 | ng/ul  | 98       |
| 66) 4,6-Dinitro-2-methylph... | 15.575 | 198  | 101129   | 19.871 | ng/ul  | 94       |
| 67) N-Nitrosodiphenylamine    | 15.704 | 169  | 497536   | 20.027 | ng/ul  | 97       |
| 68) 4-Bromophenyl-phenylether | 16.387 | 248  | 151003   | 20.010 | ng/ul  | 94       |
| 69) Hexachlorobenzene         | 16.504 | 284  | 167343   | 19.291 | ng/ul# | 91       |
| 70) Atrazine                  | 16.657 | 200  | 177309   | 20.455 | ng/ul  | 96       |
| 71) Pentachlorophenol         | 16.845 | 266  | 102711   | 19.010 | ng/ul  | 94       |
| 72) Phenanthrene              | 17.234 | 178  | 907317   | 19.840 | ng/ul  | 99       |
| 74) Anthracene                | 17.322 | 178  | 924579   | 20.106 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.251 | 216  | 218735   | 18.850 | ng/uL  | 99       |
| 76) Pentachlorobenzene        | 14.775 | 250  | 201343   | 19.632 | ng/uL  | 99       |
| 77) Carbazole                 | 17.592 | 167  | 866736   | 20.718 | ng/ul  | 97       |
| 78) Di-n-butylphthalate       | 18.163 | 149  | 1036860  | 19.988 | ng/ul  | 100      |
| 80) Fluoranthene              | 19.251 | 202  | 1038044  | 18.836 | ng/ul  | 98       |
| 82) Pyrene                    | 19.616 | 202  | 1077291  | 19.054 | ng/ul  | 96       |
| 83) Butylbenzylphthalate      | 20.516 | 149  | 489353   | 19.232 | ng/ul  | 96       |
| 84) 3,3'-Dichlorobenzidine    | 21.298 | 252  | 346749   | 21.569 | ng/ul# | 95       |
| 85) Benzo(a)anthracene        | 21.363 | 228  | 1043116  | 19.626 | ng/ul  | 96       |
| 86) Bis(2-ethylhexyl)phtha... | 21.304 | 149  | 717858   | 19.995 | ng/ul  | 97       |
| 87) Chrysene                  | 21.416 | 228  | 1025863  | 19.729 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.204 | 149  | 1248734  | 17.636 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.010 | 252  | 1076444  | 19.715 | ng/ul  | 98       |
| 91) Benzo(k)fluoranthene      | 23.051 | 252  | 1043578  | 20.078 | ng/ul  | 97       |
| 93) Benzo(a)pyrene            | 23.610 | 252  | 1054288  | 19.948 | ng/ul  | 96       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.104 | 276  | 1121055  | 20.616 | ng/ul# | 93       |
| 95) Dibenzo(a,h)anthracene    | 26.121 | 278  | 955682   | 20.576 | ng/ul  | 98       |
| 96) Benzo(g,h,i)perylene      | 26.845 | 276  | 967971   | 21.080 | ng/ul# | 95       |

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

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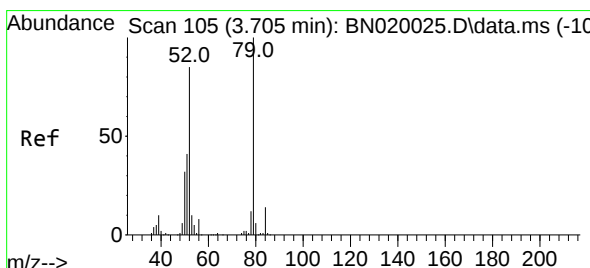
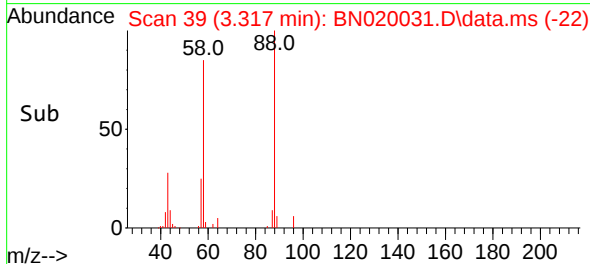
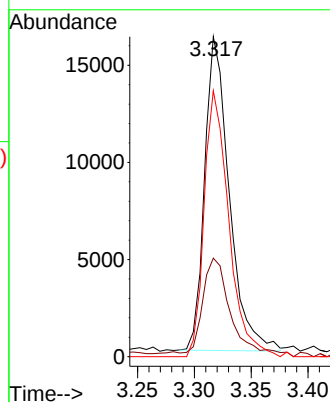
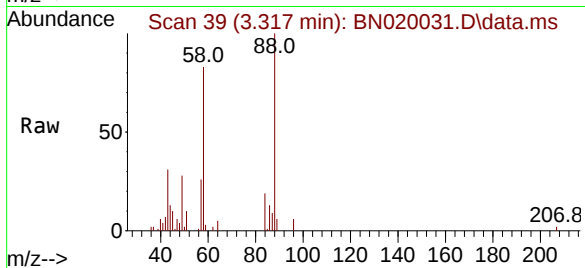




#2  
1,4-Dioxane  
Concen: 7.593 ng/uL  
RT: 3.317 min Scan# 39  
Delta R.T. 0.001 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

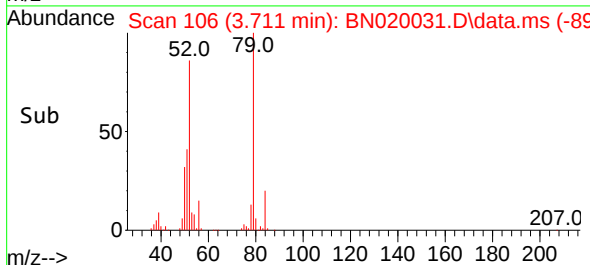
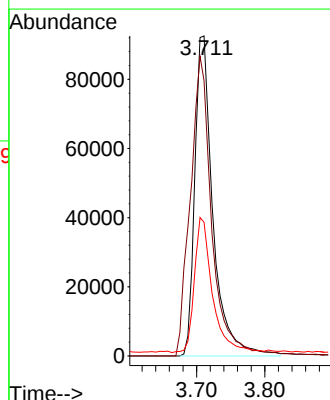
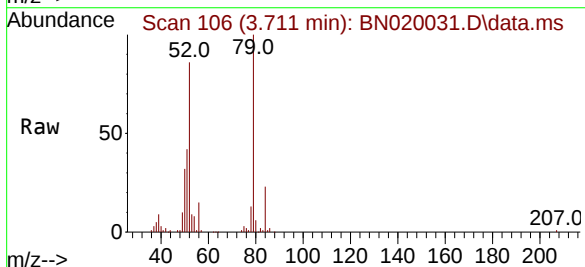
Instrument :  
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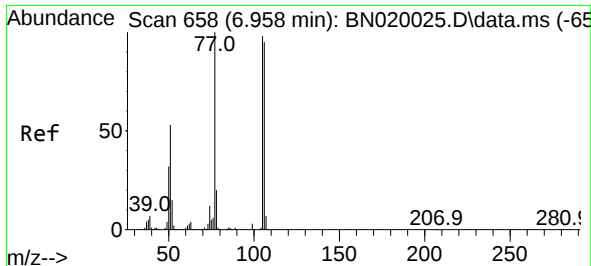
Tgt Ion: 88 Resp: 24371  
Ion Ratio Lower Upper  
88 100  
43 30.8 22.4 33.6  
58 83.1 61.0 91.4



#5  
Pyridine  
Concen: 19.655 ng/uL  
RT: 3.711 min Scan# 106  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion: 79 Resp: 171235  
Ion Ratio Lower Upper  
79 100  
52 86.1 65.0 97.4  
51 41.8 31.6 47.4

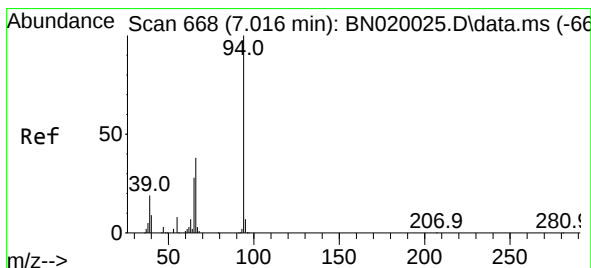
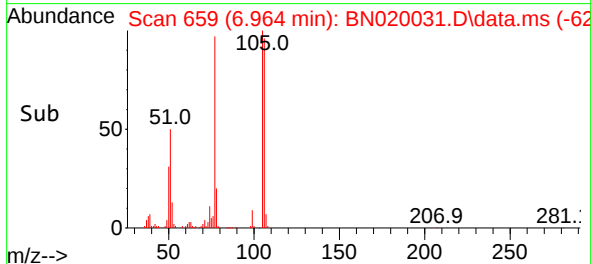
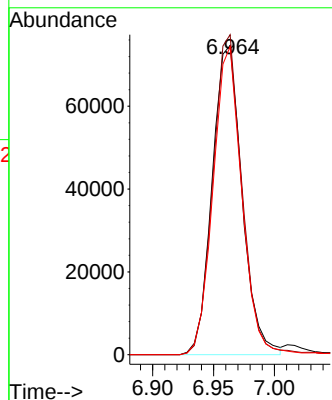
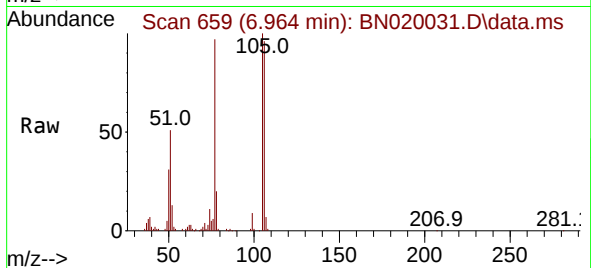




#6  
Benzaldehyde  
Concen: 24.781 ng/ul  
RT: 6.964 min Scan# 658  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

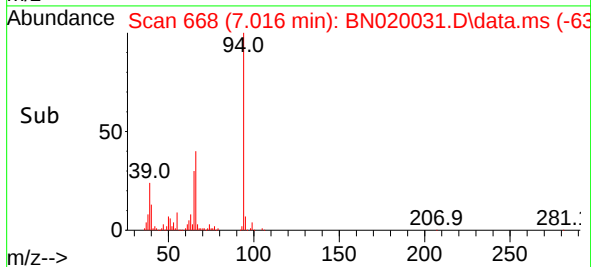
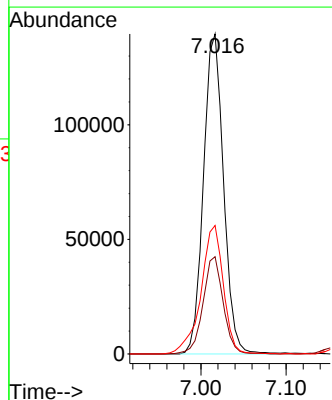
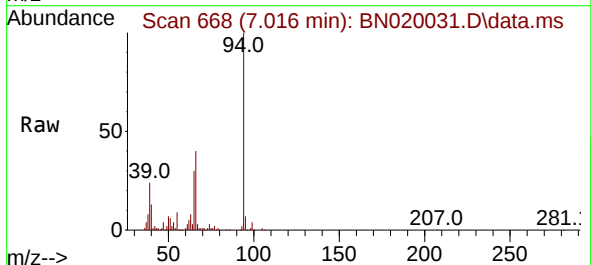
Instrument :  
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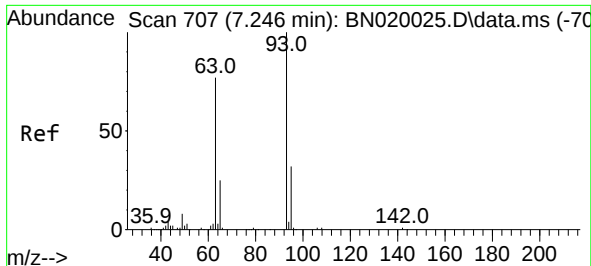
Tgt Ion: 77 Resp: 127237  
Ion Ratio Lower Upper  
77 100  
105 103.4 74.7 112.1  
106 99.6 70.2 105.4



#8  
Phenol  
Concen: 19.683 ng/ul  
RT: 7.016 min Scan# 668  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion: 94 Resp: 228396  
Ion Ratio Lower Upper  
94 100  
65 30.4 23.6 35.4  
66 40.2 31.2 46.8

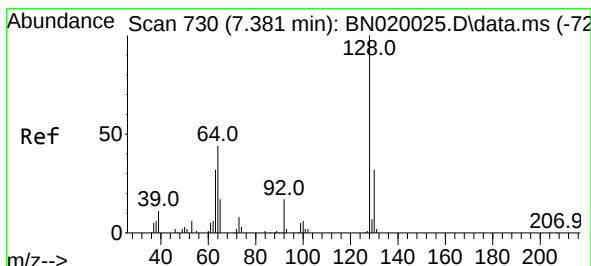
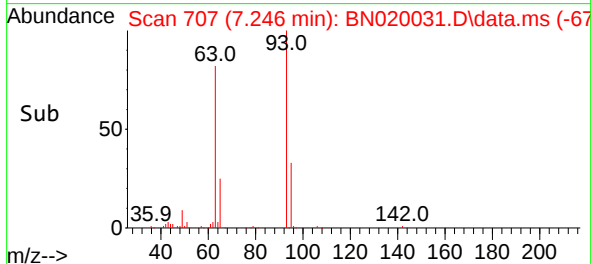
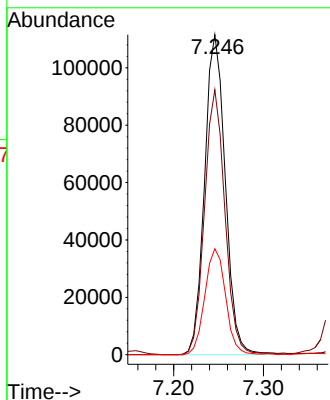
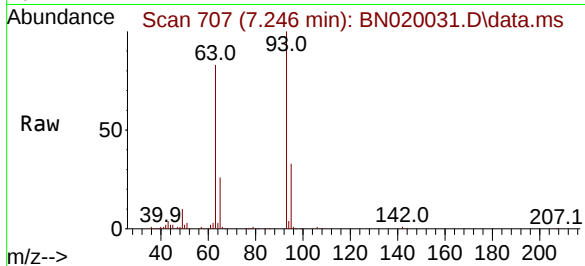




#10  
Bis(2-Chloroethyl)ether  
Concen: 19.714 ng/ul  
RT: 7.246 min Scan# 707  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
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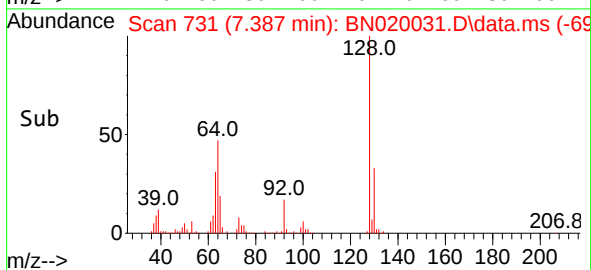
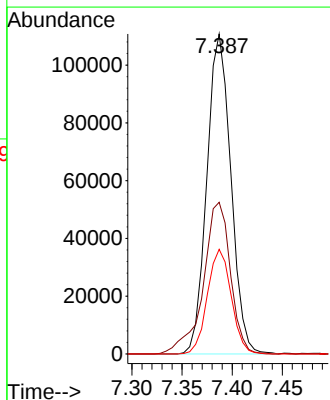
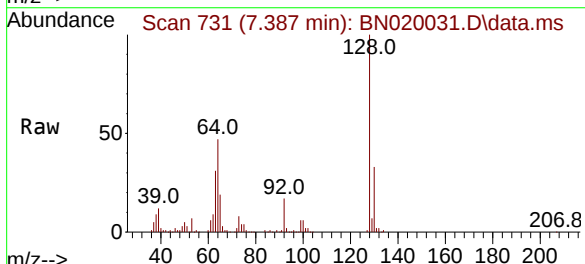
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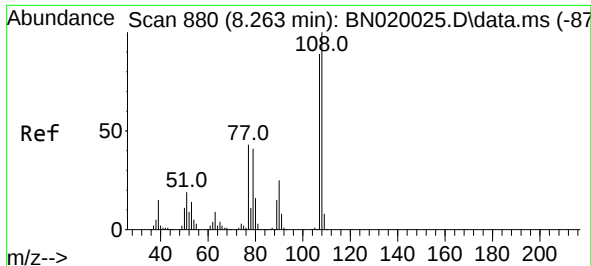
Tgt Ion: 93 Resp: 179043  
Ion Ratio Lower Upper  
93 100  
63 82.8 63.4 95.0  
95 33.1 26.2 39.2



#12  
2-Chlorophenol  
Concen: 19.983 ng/ul  
RT: 7.387 min Scan# 731  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
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Tgt Ion:128 Resp: 184936  
Ion Ratio Lower Upper  
128 100  
64 47.4 38.6 57.8  
130 32.7 25.0 37.4

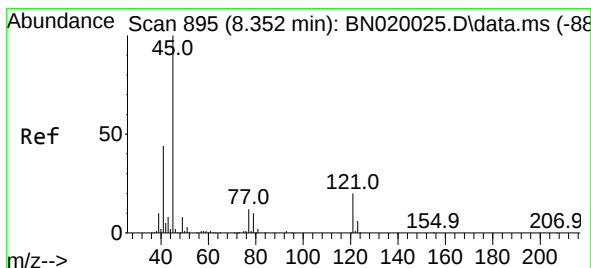
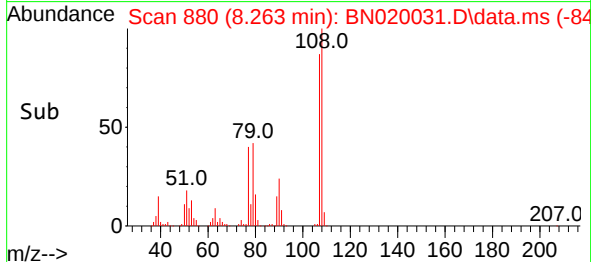
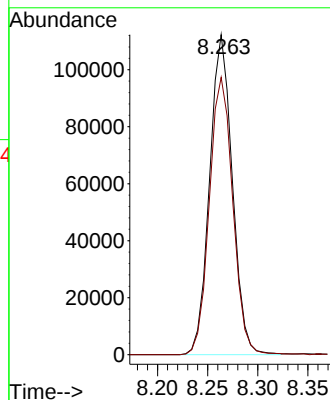
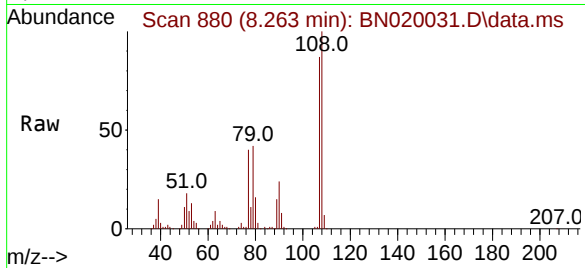




#13  
2-Methylphenol  
Concen: 19.834 ng/ul  
RT: 8.263 min Scan# 880  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
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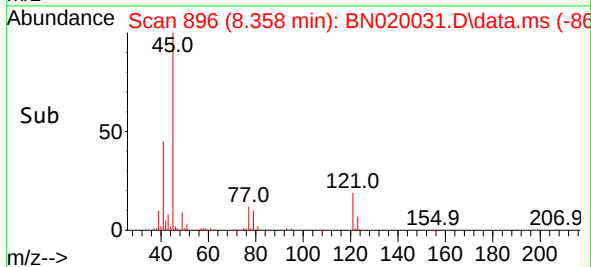
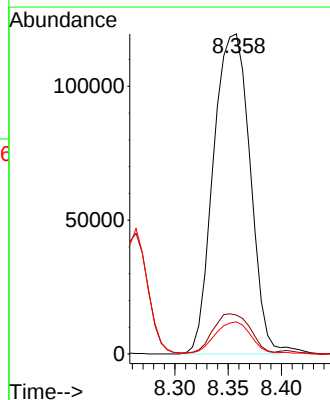
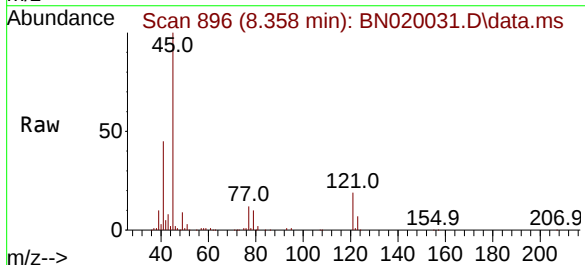
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

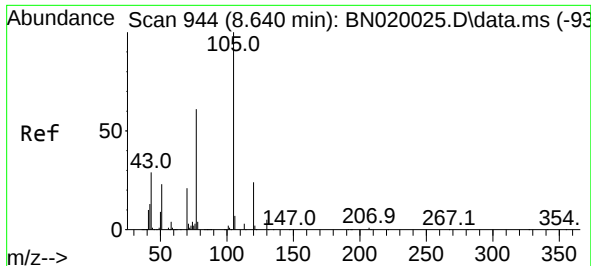
Tgt Ion:108 Resp: 176928  
Ion Ratio Lower Upper  
108 100  
107 86.7 71.5 107.3



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 20.071 ng/ul  
RT: 8.358 min Scan# 896  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion: 45 Resp: 285843  
Ion Ratio Lower Upper  
45 100  
77 12.1 10.9 16.3  
79 10.0 8.6 13.0

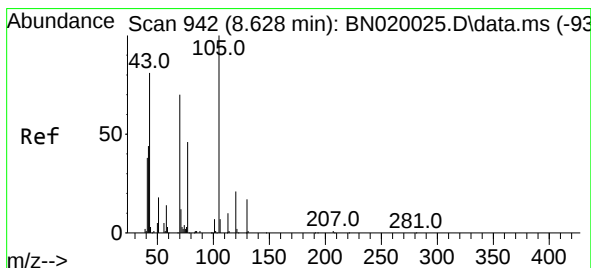
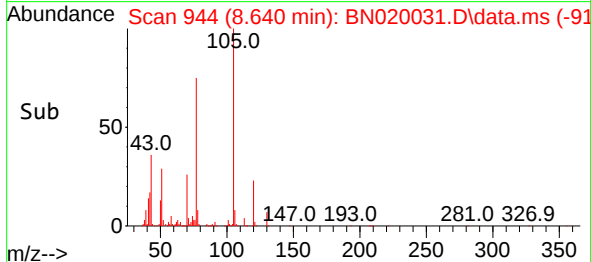
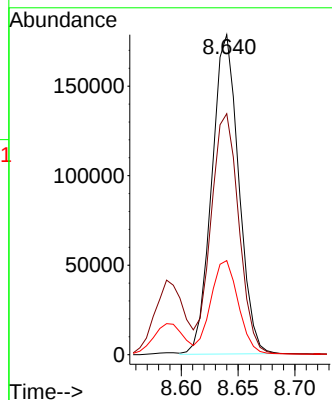
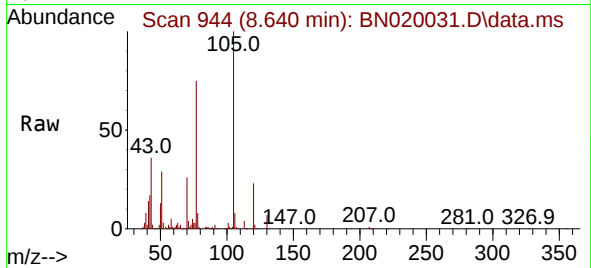




#16  
 Acetophenone  
 Concen: 20.522 ng/ul  
 RT: 8.640 min Scan# 944  
 Delta R.T. 0.000 min  
 Lab File: BN020031.D  
 Acq: 07 Jun 2022 16:51

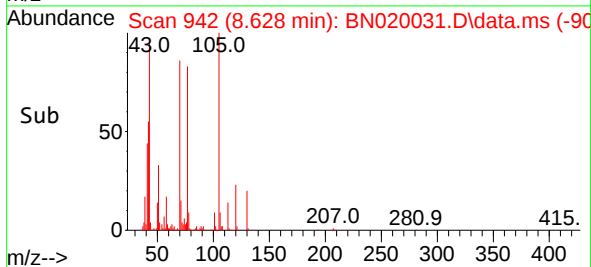
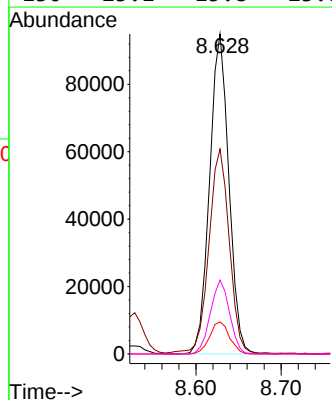
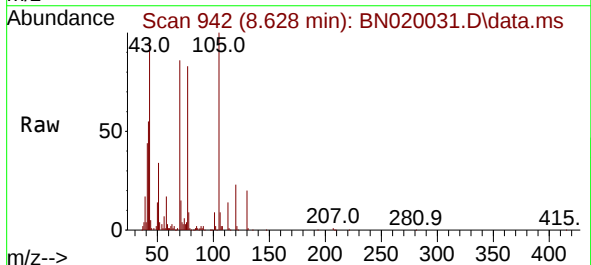
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SST020310

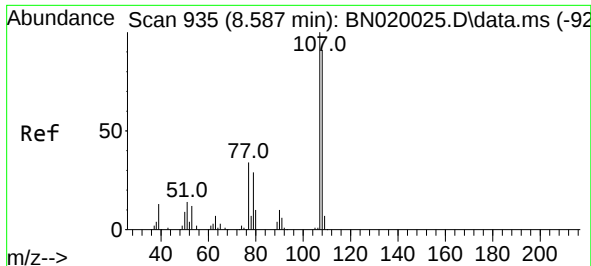
Tgt Ion:105 Resp: 294224  
 Ion Ratio Lower Upper  
 105 100  
 77 75.3 63.5 95.3  
 51 29.4 23.5 35.3



#17  
 N-Nitroso-di-n-propylamine  
 Concen: 20.409 ng/ul  
 RT: 8.628 min Scan# 942  
 Delta R.T. 0.000 min  
 Lab File: BN020031.D  
 Acq: 07 Jun 2022 16:51

Tgt Ion: 70 Resp: 149478  
 Ion Ratio Lower Upper  
 70 100  
 42 64.0 47.8 71.6  
 101 10.0 7.8 11.6  
 130 23.1 15.8 23.8

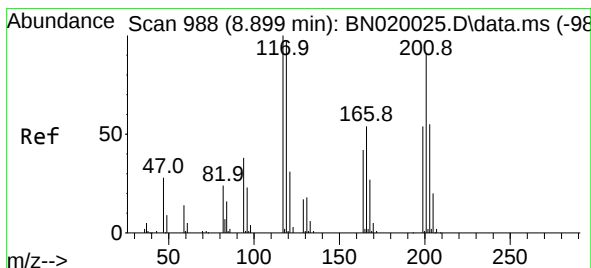
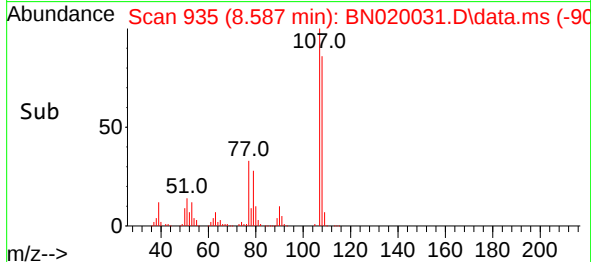
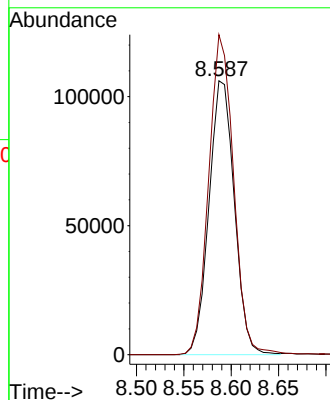
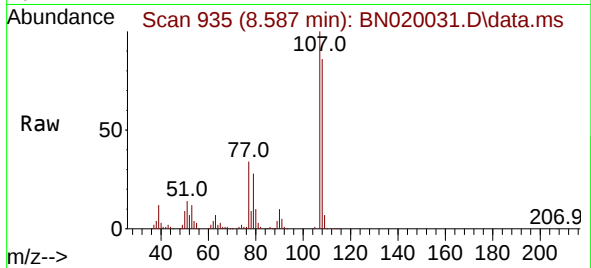




#18  
4-Methylphenol  
Concen: 20.089 ng/ul  
RT: 8.587 min Scan# 911  
Delta R.T. -0.006 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

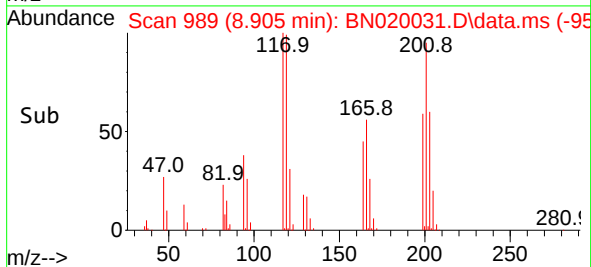
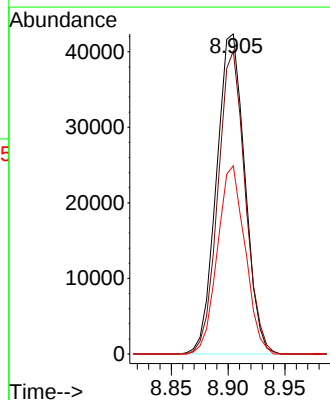
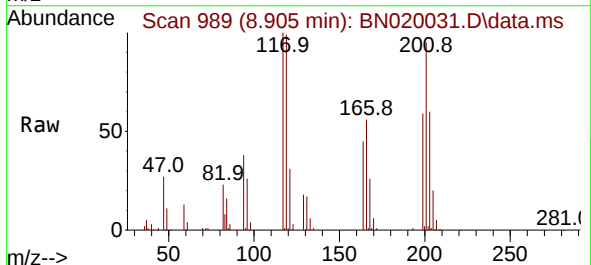
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

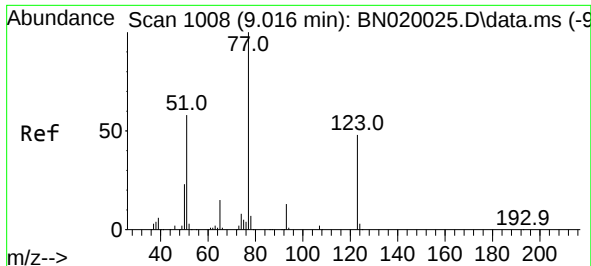
Tgt Ion:108 Resp: 197786  
Ion Ratio Lower Upper  
108 100  
107 116.8 88.0 132.0



#19  
Hexachloroethane  
Concen: 19.775 ng/ul  
RT: 8.905 min Scan# 989  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:117 Resp: 73639  
Ion Ratio Lower Upper  
117 100  
201 94.6 83.2 124.8  
199 58.8 50.2 75.4

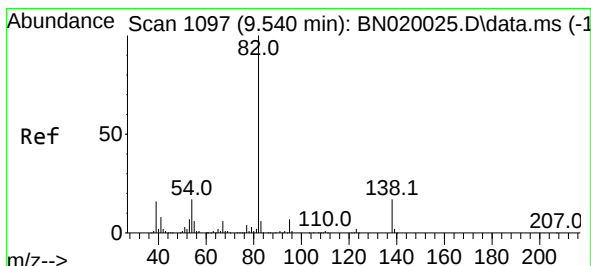
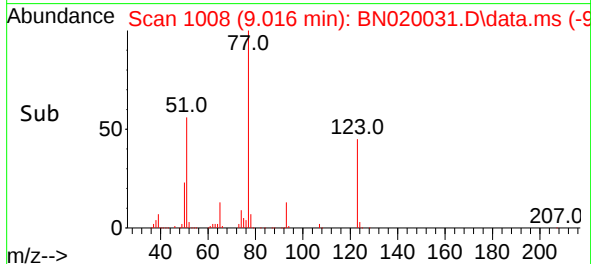
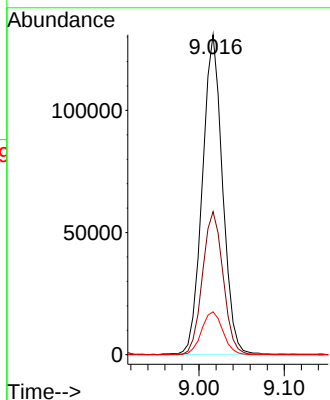
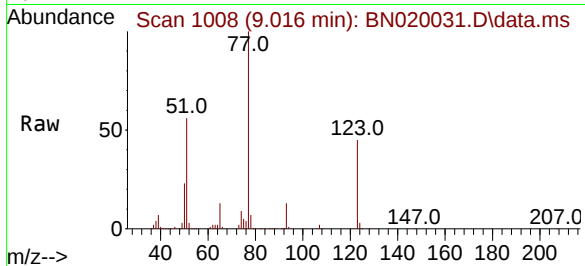




#22  
Nitrobenzene  
Concen: 19.693 ng/ul  
RT: 9.016 min Scan# 1008  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

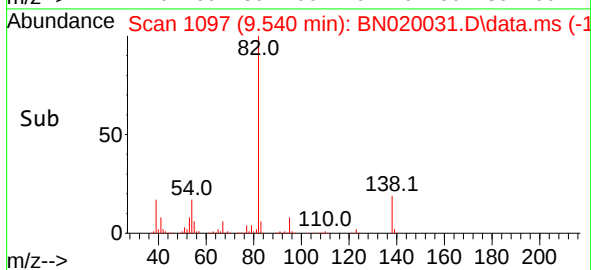
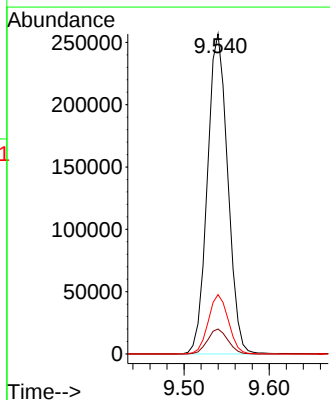
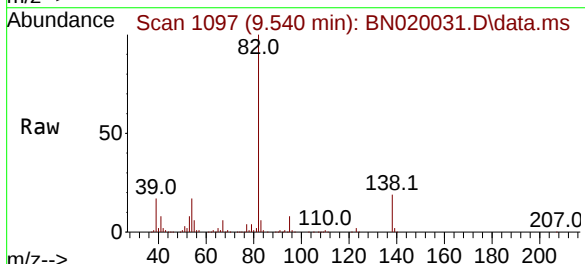
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

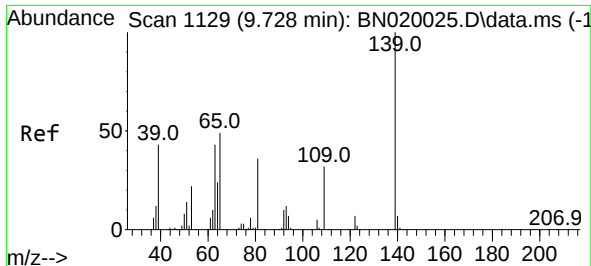
Tgt Ion: 77 Resp: 214624  
Ion Ratio Lower Upper  
77 100  
123 44.7 34.5 51.7  
65 13.4 11.1 16.7



#23  
Isophorone  
Concen: 19.898 ng/ul  
RT: 9.540 min Scan# 1097  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion: 82 Resp: 428175  
Ion Ratio Lower Upper  
82 100  
95 7.8 5.8 8.8  
138 18.6 13.8 20.8





#25

2-Nitrophenol

Concen: 20.466 ng/ul

RT: 9.728 min Scan# 1129

Delta R.T. 0.000 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

Instrument :

BNA\_N

ClientSampleId :

SSTD020310

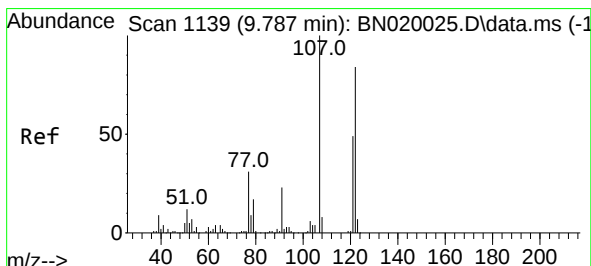
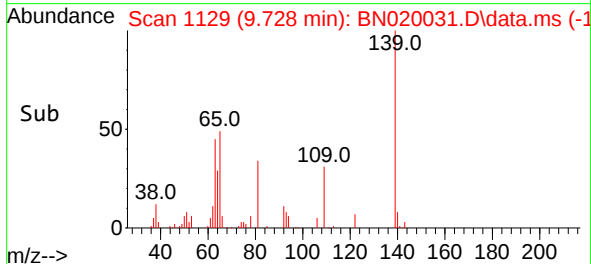
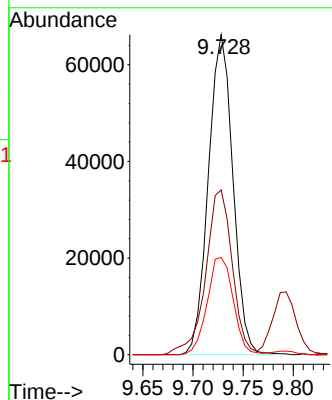
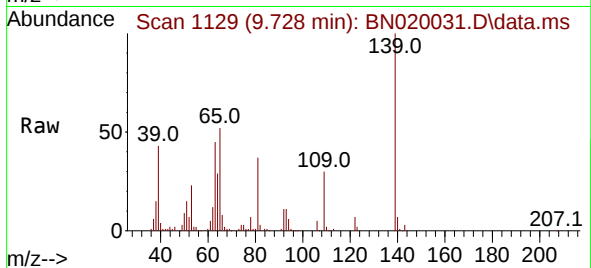
Tgt Ion:139 Resp: 112809

Ion Ratio Lower Upper

139 100

65 51.5 43.7 65.5

109 30.4 25.8 38.6



#26

2,4-Dimethylphenol

Concen: 20.123 ng/ul

RT: 9.793 min Scan# 1140

Delta R.T. 0.000 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

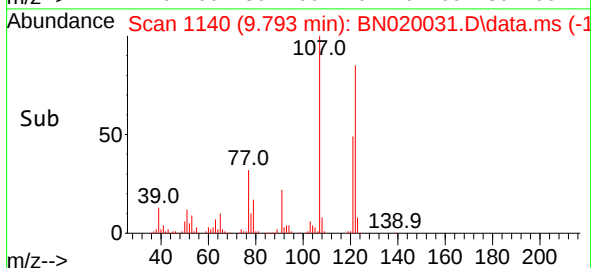
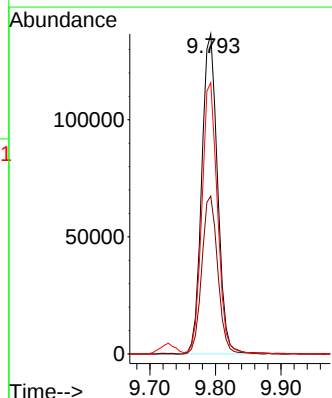
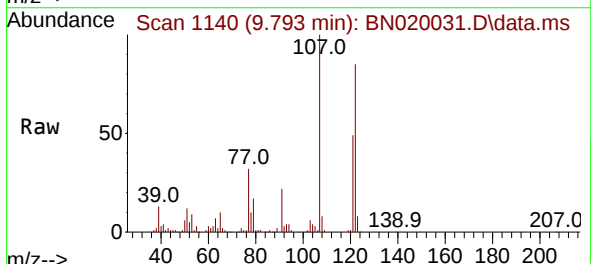
Tgt Ion:107 Resp: 229795

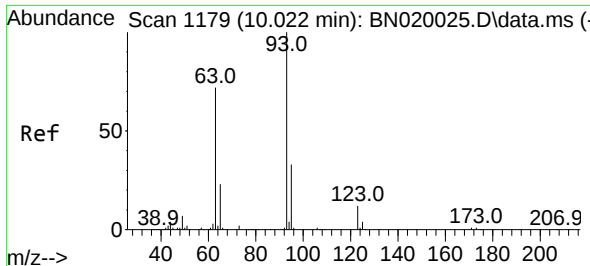
Ion Ratio Lower Upper

107 100

121 49.3 38.3 57.5

122 84.7 66.3 99.5

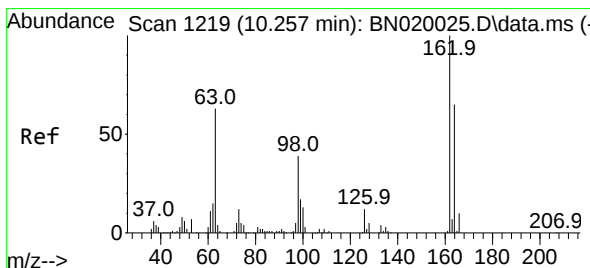
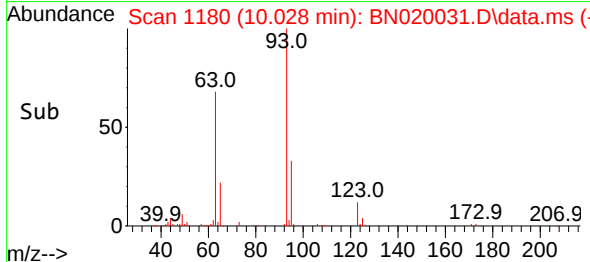
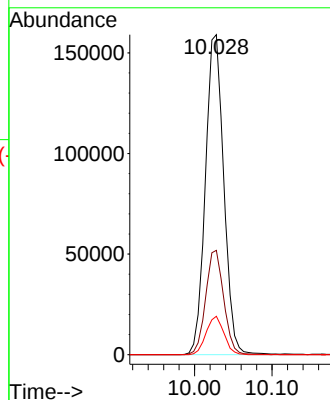
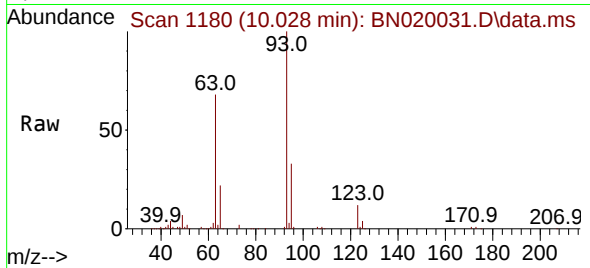




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 19.891 ng/ul  
 RT: 10.028 min Scan# 1179  
 Delta R.T. 0.000 min  
 Lab File: BN020031.D  
 Acq: 07 Jun 2022 16:51

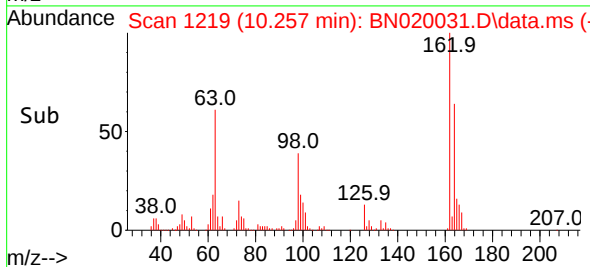
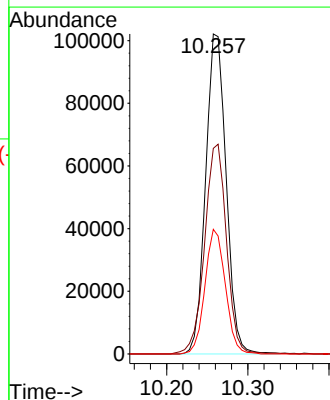
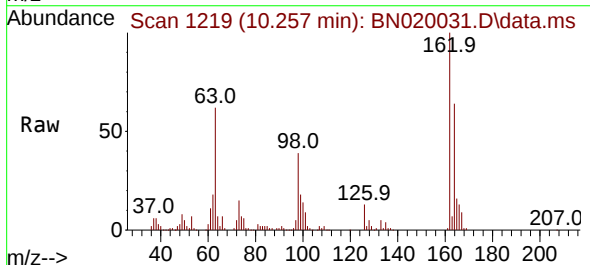
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTD020310

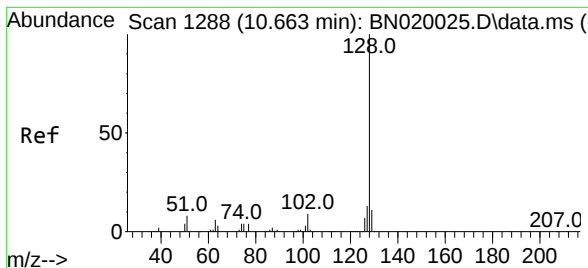
Tgt Ion: 93 Resp: 261925  
 Ion Ratio Lower Upper  
 93 100  
 95 32.6 25.4 38.0  
 123 12.0 8.3 12.5



#29  
 2,4-Dichlorophenol  
 Concen: 19.914 ng/ul  
 RT: 10.257 min Scan# 1219  
 Delta R.T. -0.006 min  
 Lab File: BN020031.D  
 Acq: 07 Jun 2022 16:51

Tgt Ion: 162 Resp: 179387  
 Ion Ratio Lower Upper  
 162 100  
 164 64.3 52.9 79.3  
 98 39.0 29.8 44.8

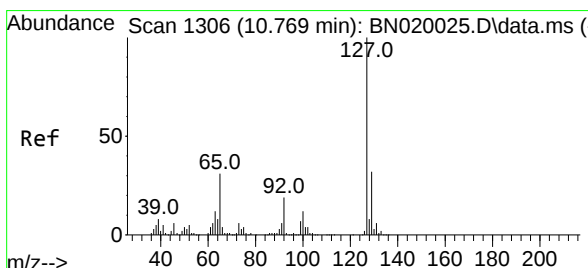
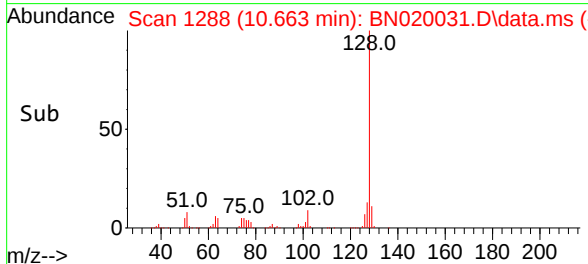
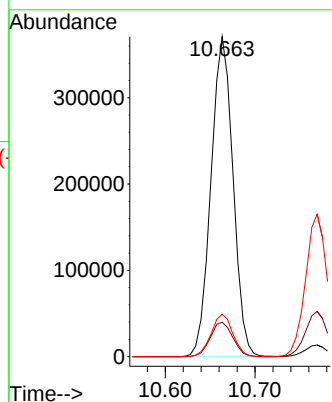
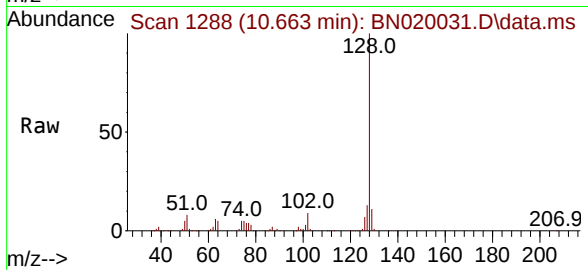




#30  
Naphthalene  
Concen: 19.763 ng/ul  
RT: 10.663 min Scan# 1288  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

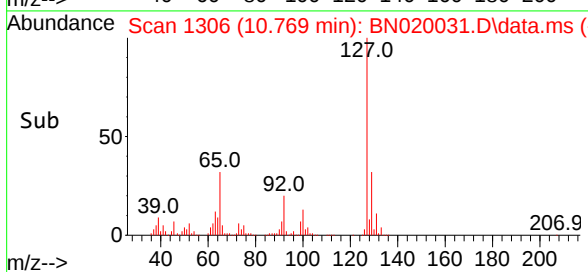
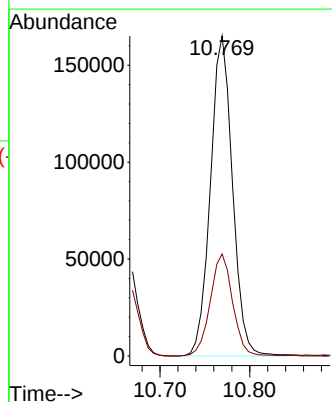
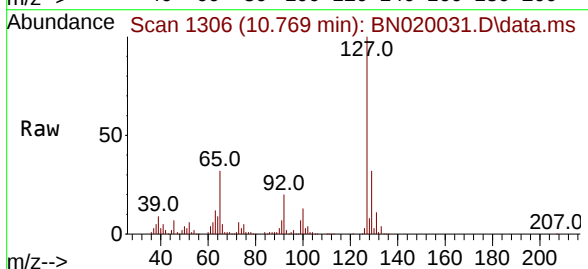
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

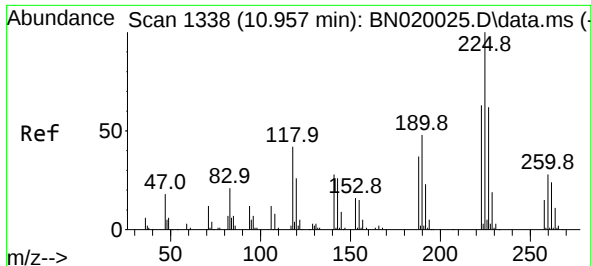
Tgt Ion:128 Resp: 632814  
Ion Ratio Lower Upper  
128 100  
129 10.7 8.7 13.1  
127 13.3 10.6 16.0



#32  
4-Chloroaniline  
Concen: 19.989 ng/ul  
RT: 10.769 min Scan# 1306  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:127 Resp: 281945  
Ion Ratio Lower Upper  
127 100  
129 31.8 26.1 39.1

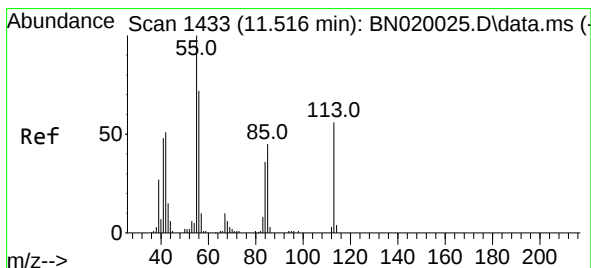
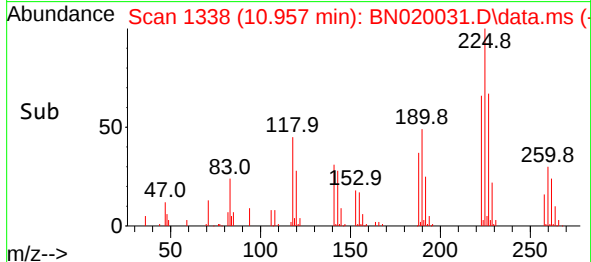
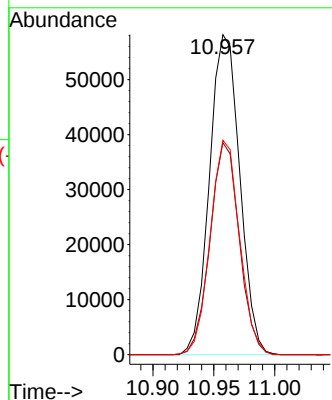
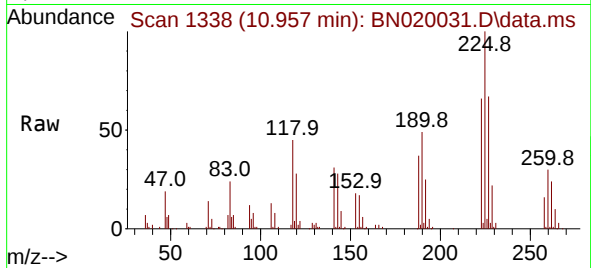




#33  
Hexachlorobutadiene  
Concen: 19.479 ng/ul  
RT: 10.957 min Scan# 1338  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

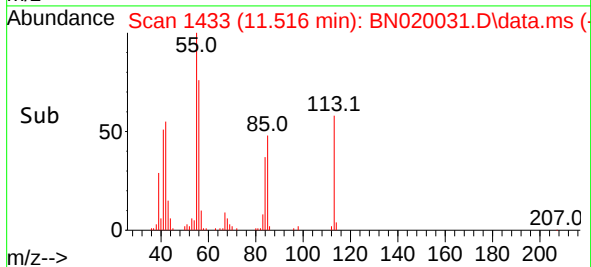
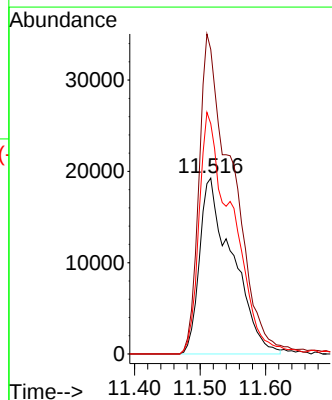
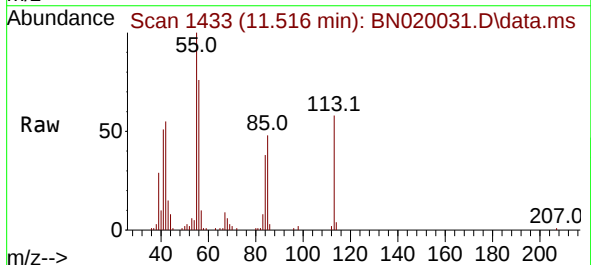
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ClientSampleId :  
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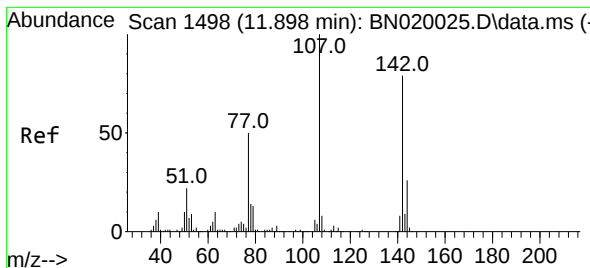
Tgt Ion:225 Resp: 100740  
Ion Ratio Lower Upper  
225 100  
223 66.2 51.8 77.6  
227 67.0 50.6 76.0



#34  
Caprolactam  
Concen: 19.125 ng/ul  
RT: 11.516 min Scan# 1433  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:113 Resp: 67275  
Ion Ratio Lower Upper  
113 100  
55 173.1 145.5 218.3  
56 130.9 106.5 159.7

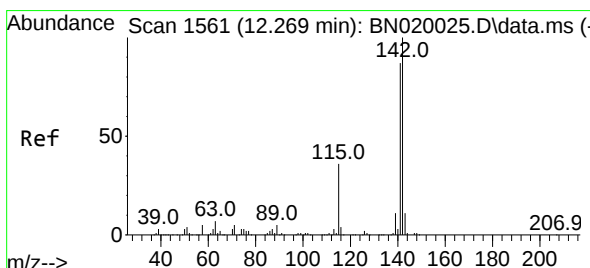
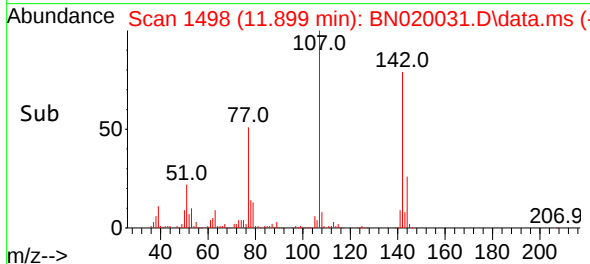
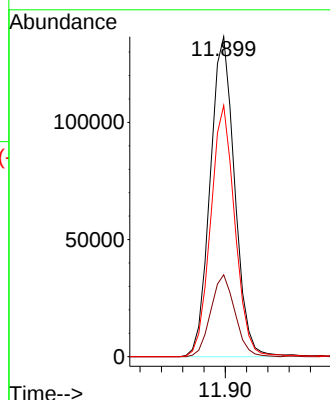
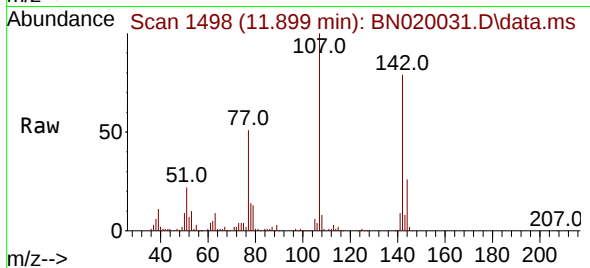




#35  
4-Chloro-3-methylphenol  
Concen: 20.501 ng/ul  
RT: 11.899 min Scan# 1498  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

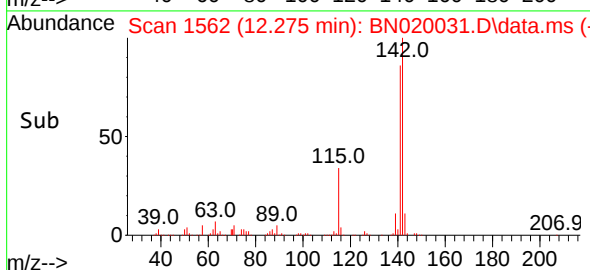
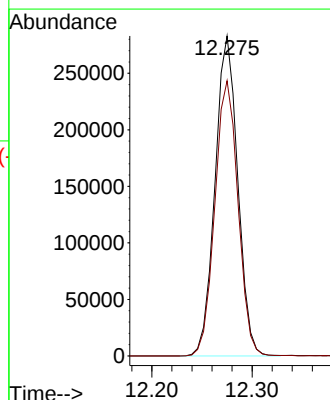
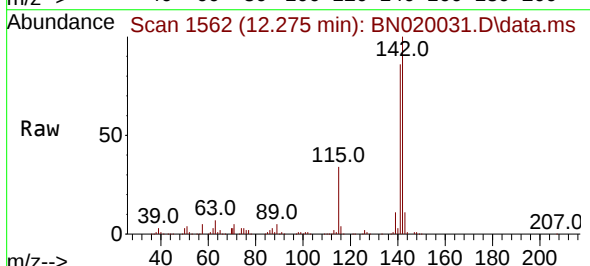
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

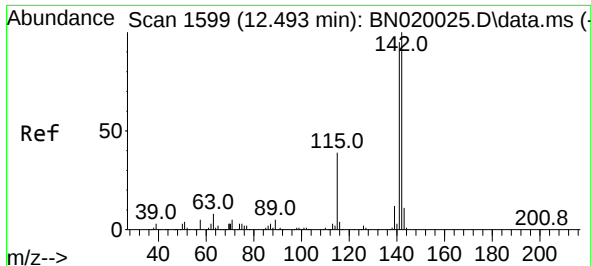
Tgt Ion:107 Resp: 218057  
Ion Ratio Lower Upper  
107 100  
144 25.6 20.6 31.0  
142 78.5 62.2 93.4



#36  
2-Methylnaphthalene  
Concen: 20.567 ng/ul  
RT: 12.275 min Scan# 1562  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:142 Resp: 445229  
Ion Ratio Lower Upper  
142 100  
141 86.0 70.6 105.8

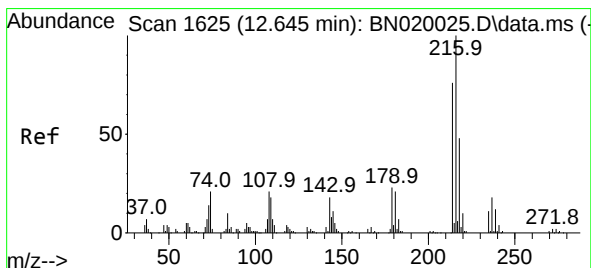
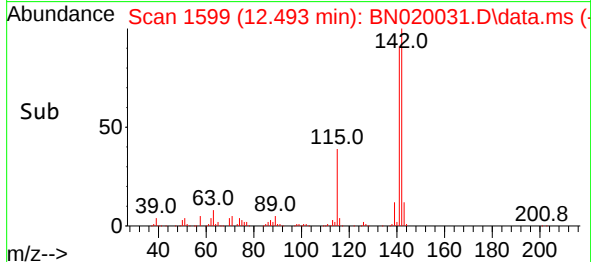
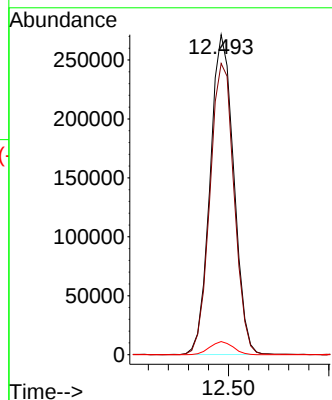
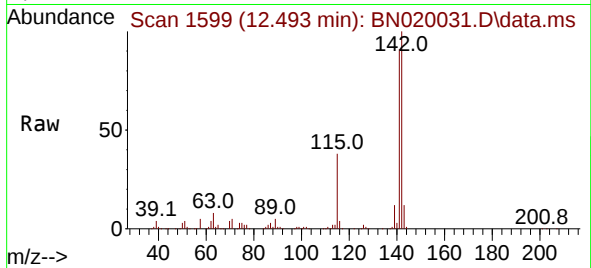




#37  
1-Methylnaphthalene  
Concen: 20.143 ng/ul  
RT: 12.493 min Scan# 1599  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

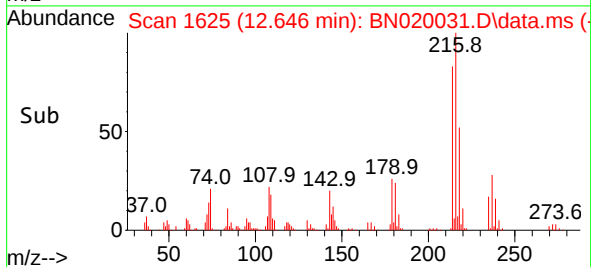
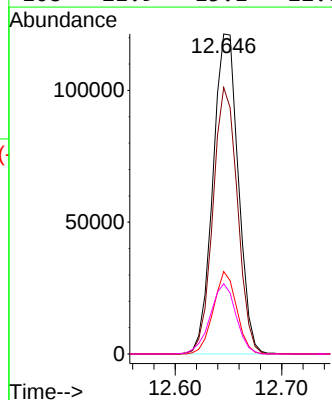
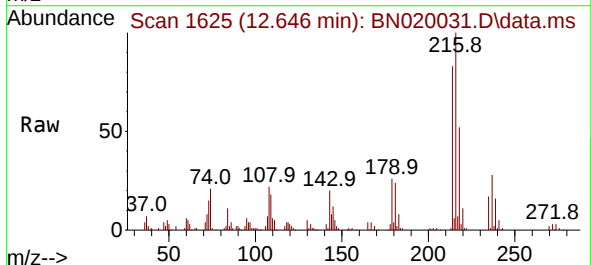
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

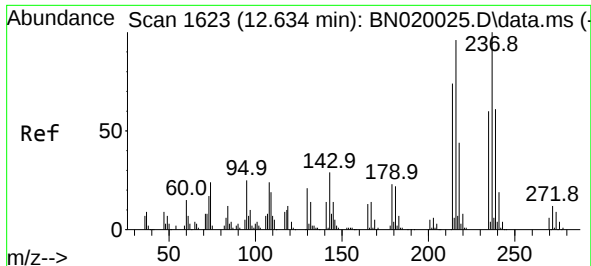
Tgt Ion:142 Resp: 444964  
Ion Ratio Lower Upper  
142 100  
141 91.0 70.9 106.3  
116 4.1 3.1 4.7



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 19.128 ng/ul  
RT: 12.646 min Scan# 1625  
Delta R.T. -0.006 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:216 Resp: 200208  
Ion Ratio Lower Upper  
216 100  
214 83.2 63.4 95.0  
179 25.8 17.8 26.8  
108 21.9 15.1 22.7

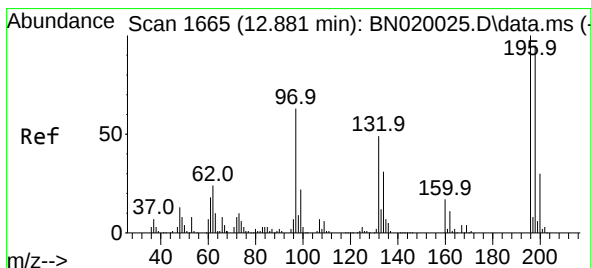
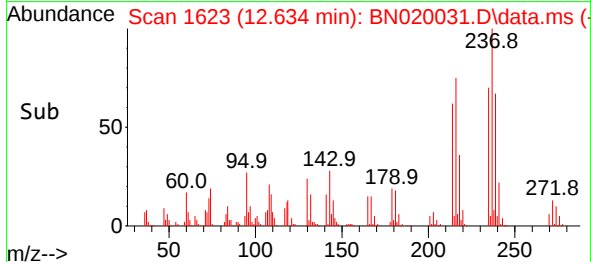
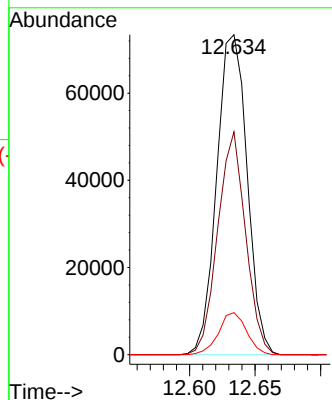
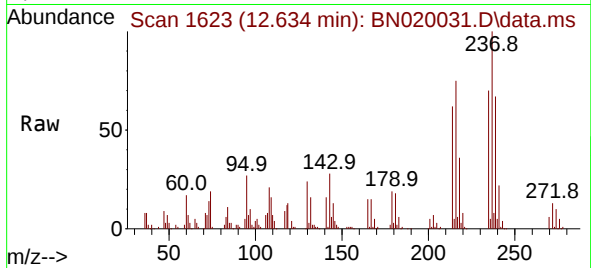




#40  
Hexachlorocyclopentadiene  
Concen: 18.569 ng/ul  
RT: 12.634 min Scan# 1623  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

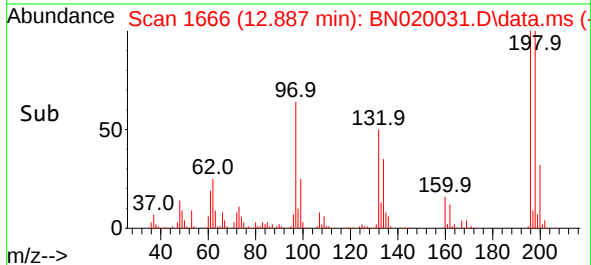
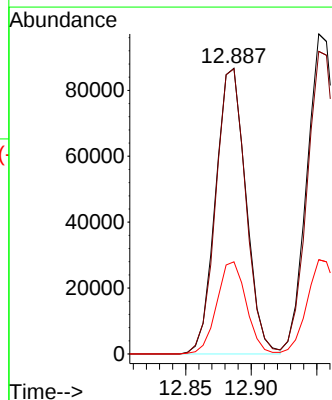
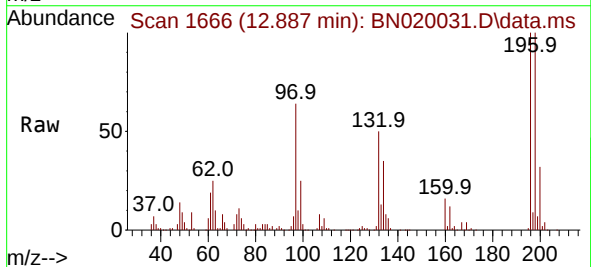
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

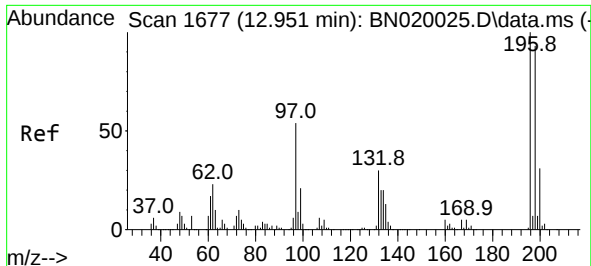
Tgt Ion:237 Resp: 118231  
Ion Ratio Lower Upper  
237 100  
235 69.7 48.8 73.2  
272 13.1 9.3 13.9



#41  
2,4,6-Trichlorophenol  
Concen: 19.313 ng/ul  
RT: 12.887 min Scan# 1666  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:196 Resp: 139385  
Ion Ratio Lower Upper  
196 100  
198 99.8 79.8 119.8  
200 32.2 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 19.819 ng/ul

RT: 12.951 min Scan# 1

Delta R.T. -0.006 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

Instrument :

BNA\_N

ClientSampleId :

SSTD020310

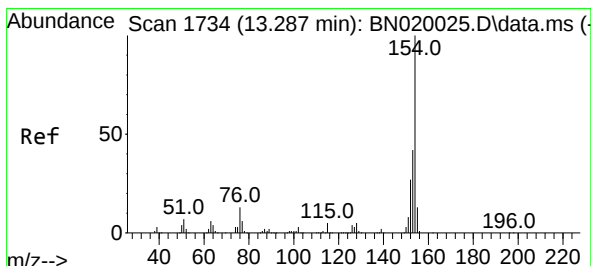
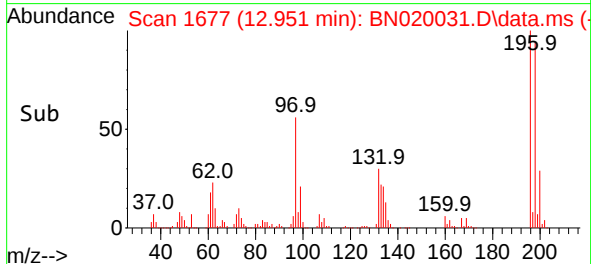
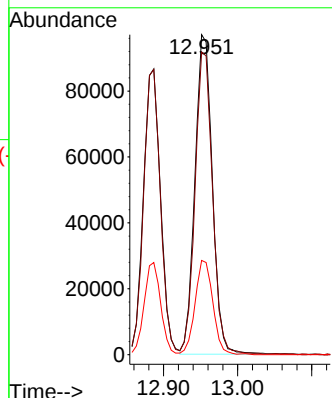
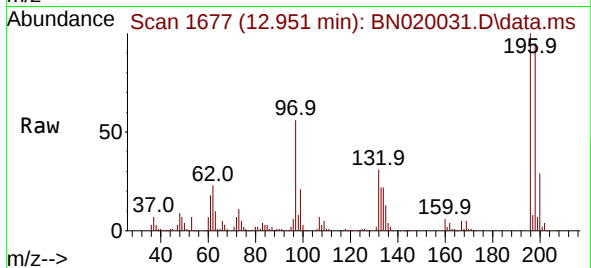
Tgt Ion:196 Resp: 158416

Ion Ratio Lower Upper

196 100

198 94.5 77.6 116.4

200 29.4 24.4 36.6



#43

1,1'-Biphenyl

Concen: 19.683 ng/ul

RT: 13.287 min Scan# 1734

Delta R.T. 0.000 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

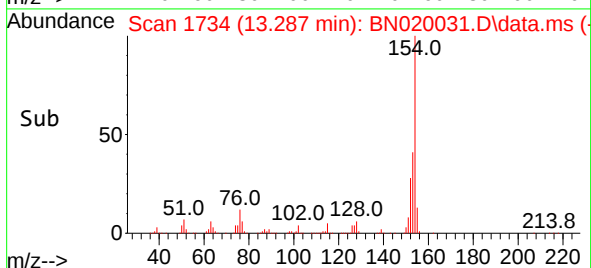
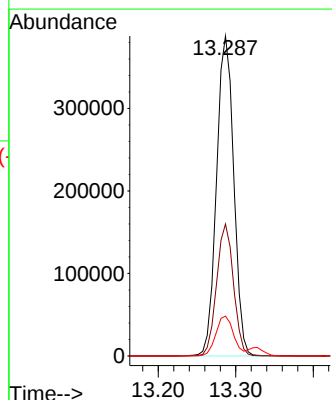
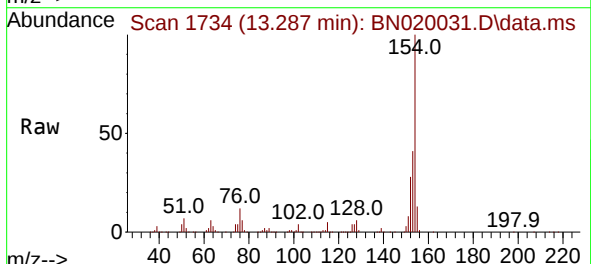
Tgt Ion:154 Resp: 598143

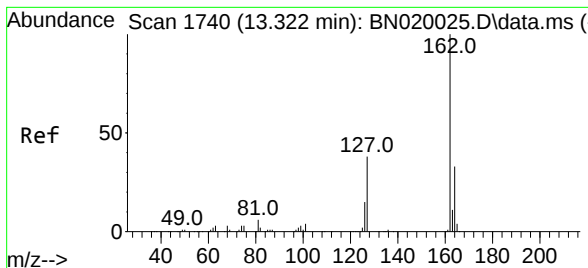
Ion Ratio Lower Upper

154 100

153 41.3 31.5 47.3

76 12.5 10.5 15.7





#44

2-Chloronaphthalene

Concen: 19.588 ng/ul

RT: 13.328 min Scan# 1740

Delta R.T. 0.000 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

Instrument :

BNA\_N

ClientSampleId :

SSTD020310

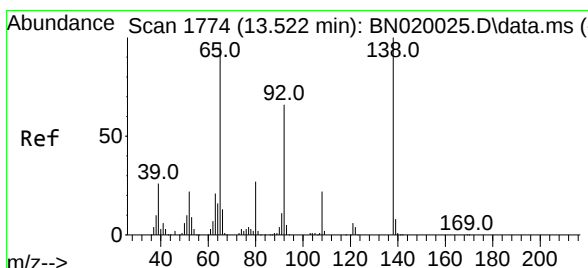
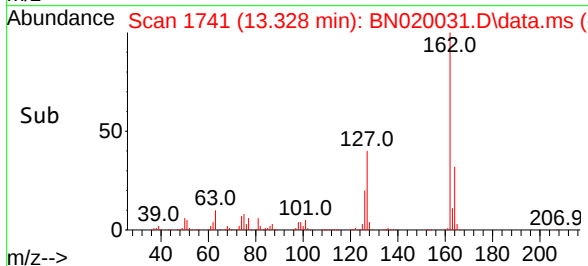
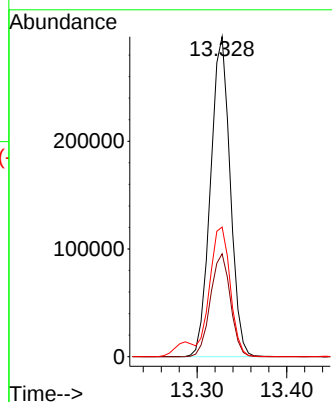
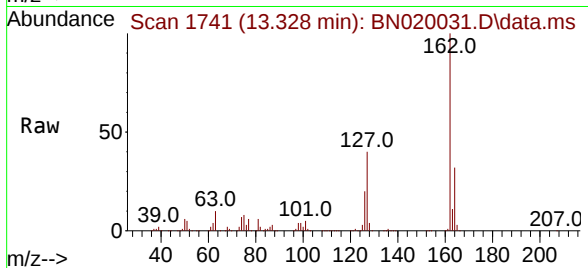
Tgt Ion:162 Resp: 451565

Ion Ratio Lower Upper

162 100

164 32.1 25.8 38.6

127 40.5 31.4 47.2



#45

2-Nitroaniline

Concen: 20.288 ng/ul

RT: 13.522 min Scan# 1774

Delta R.T. -0.006 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

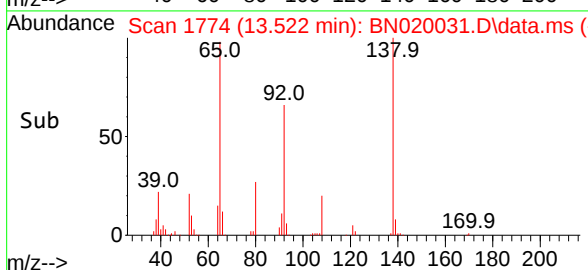
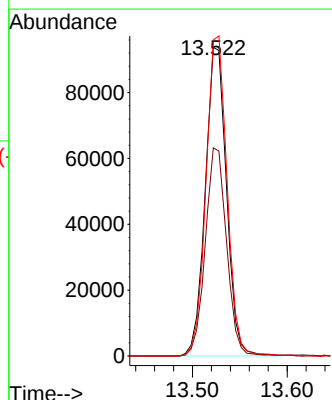
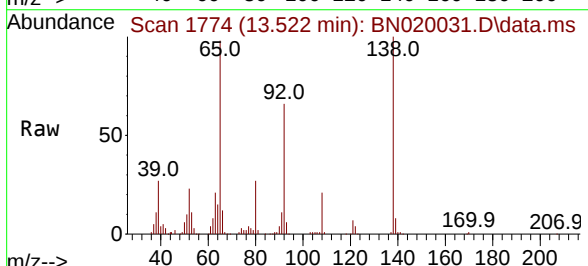
Tgt Ion: 65 Resp: 145505

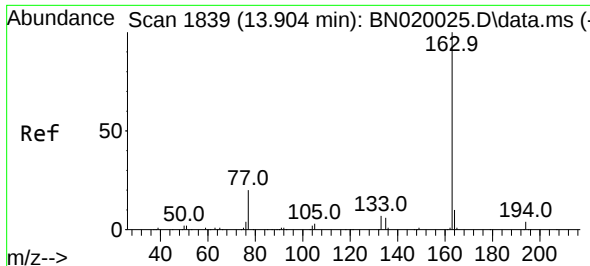
Ion Ratio Lower Upper

65 100

92 67.5 54.1 81.1

138 102.5 77.0 115.4

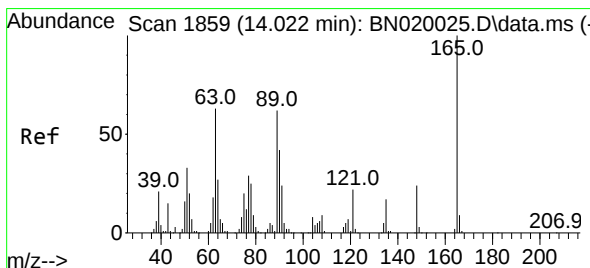
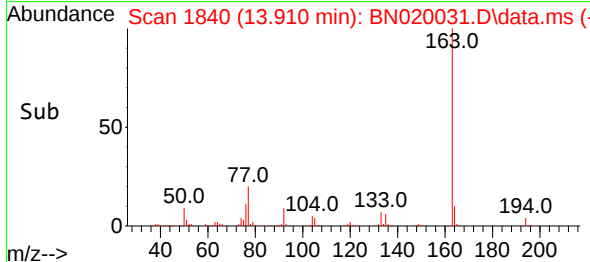
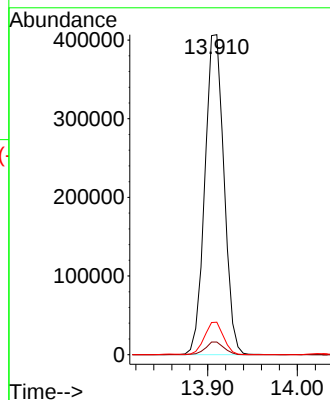
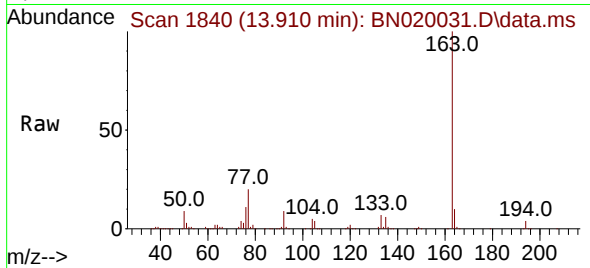




#47  
Dimethylphthalate  
Concen: 19.997 ng/ul  
RT: 13.910 min Scan# 1840  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

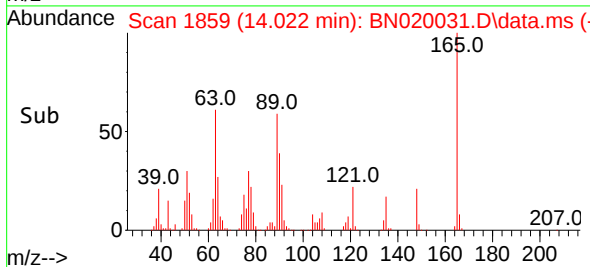
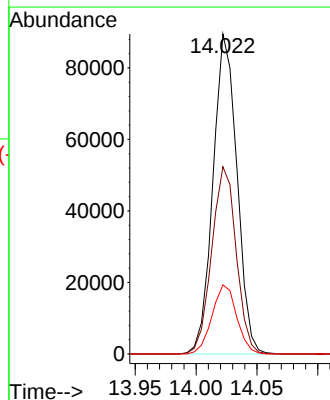
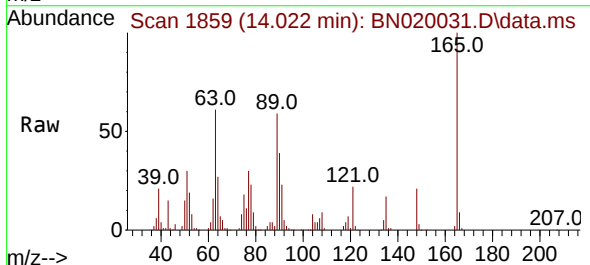
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

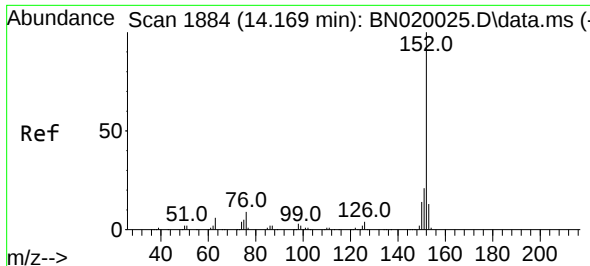
Tgt Ion:163 Resp: 601118  
Ion Ratio Lower Upper  
163 100  
194 4.0 3.4 5.0  
164 10.1 7.7 11.5



#48  
2,6-Dinitrotoluene  
Concen: 20.858 ng/ul  
RT: 14.022 min Scan# 1859  
Delta R.T. -0.006 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:165 Resp: 122588  
Ion Ratio Lower Upper  
165 100  
89 58.5 50.6 75.8  
121 21.6 17.9 26.9

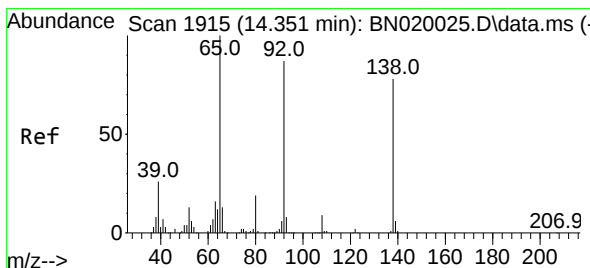
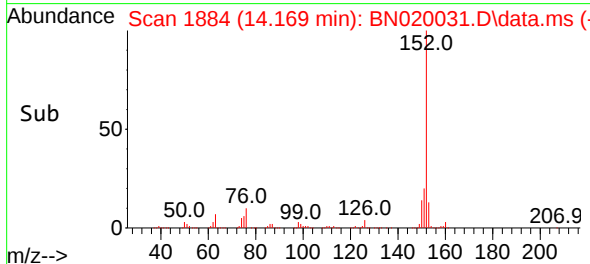
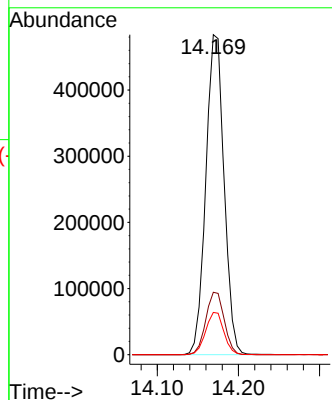
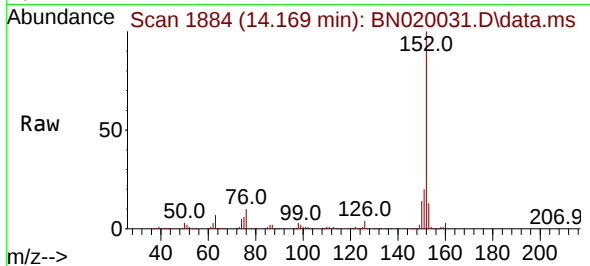




#50  
Acenaphthylene  
Concen: 19.677 ng/ul  
RT: 14.169 min Scan# 1884  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

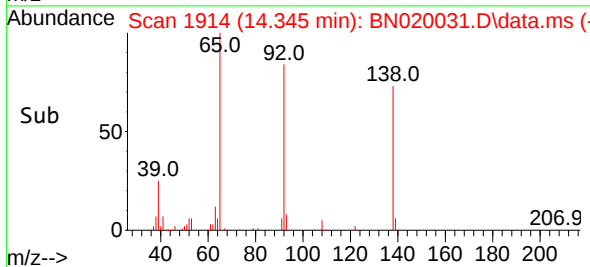
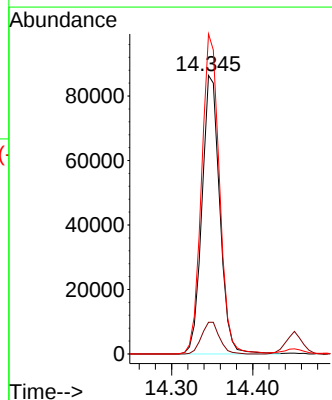
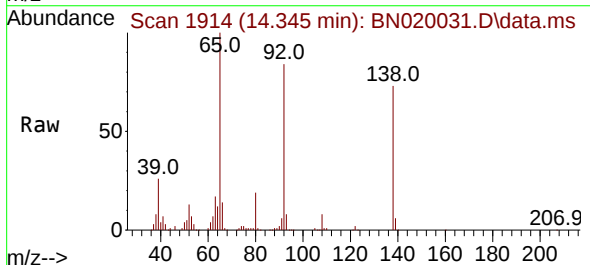
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

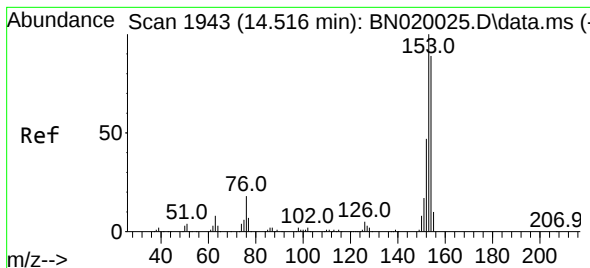
Tgt Ion:152 Resp: 754414  
Ion Ratio Lower Upper  
152 100  
151 19.5 16.0 24.0  
153 13.2 10.7 16.1



#51  
3-Nitroaniline  
Concen: 21.127 ng/ul  
RT: 14.345 min Scan# 1914  
Delta R.T. -0.006 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:138 Resp: 131268  
Ion Ratio Lower Upper  
138 100  
108 11.4 8.6 12.8  
92 114.9 92.9 139.3





#52

Acenaphthene

Concen: 19.795 ng/ul

RT: 14.516 min Scan# 1943

Delta R.T. 0.000 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

Instrument :

BNA\_N

ClientSampleId :

SSTD020310

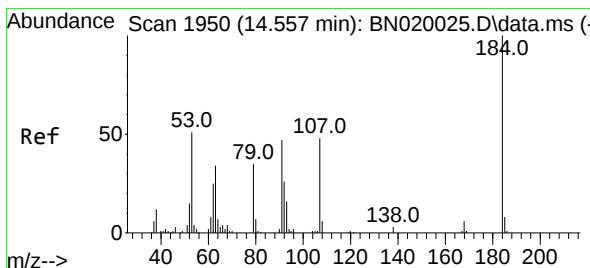
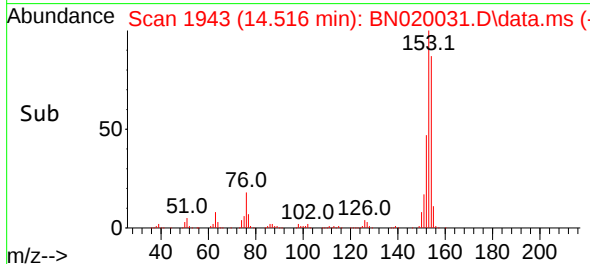
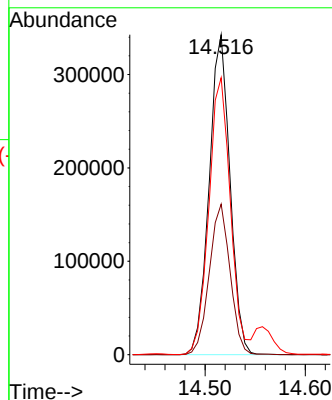
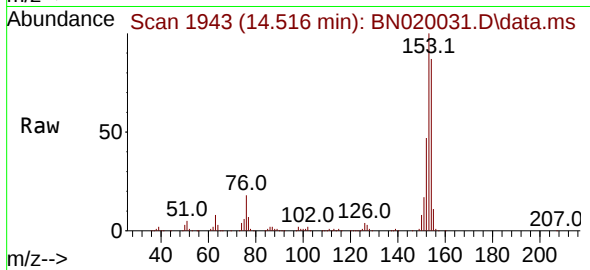
Tgt Ion:153 Resp: 495720

Ion Ratio Lower Upper

153 100

152 47.0 38.4 57.6

154 86.6 69.7 104.5



#53

2,4-Dinitrophenol

Concen: 17.413 ng/ul

RT: 14.557 min Scan# 1950

Delta R.T. 0.000 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

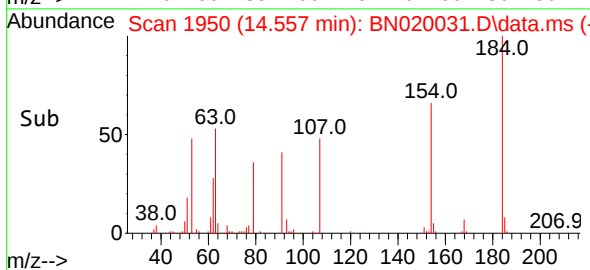
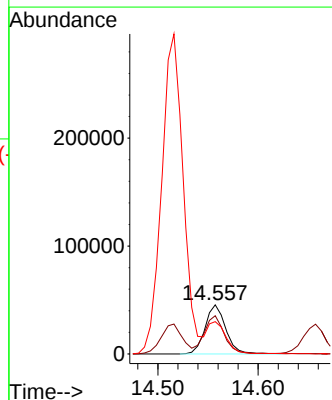
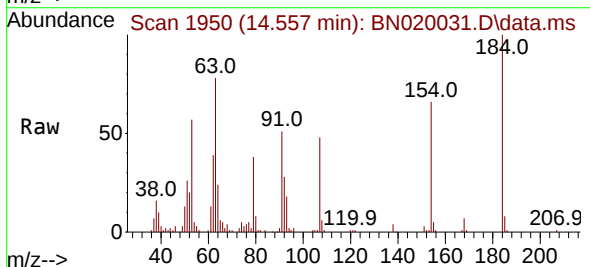
Tgt Ion:184 Resp: 65522

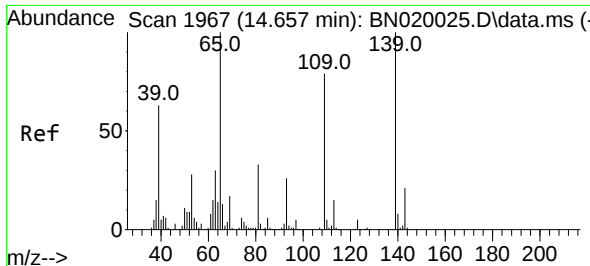
Ion Ratio Lower Upper

184 100

63 77.8 55.9 83.9

154 65.7 53.1 79.7

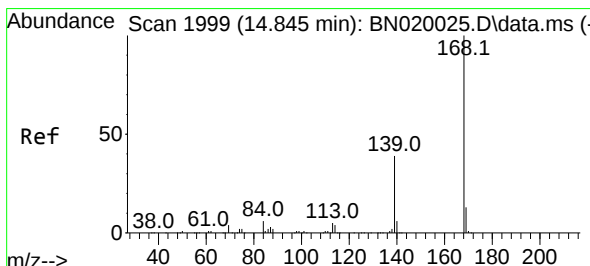
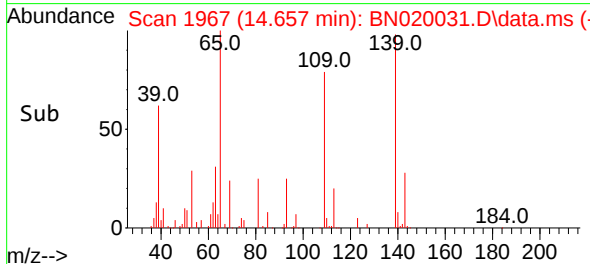
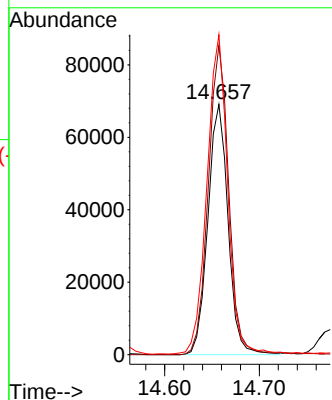
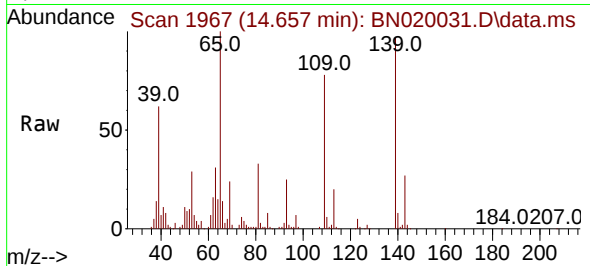




#55  
4-Nitrophenol  
Concen: 20.024 ng/ul  
RT: 14.657 min Scan# 1967  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

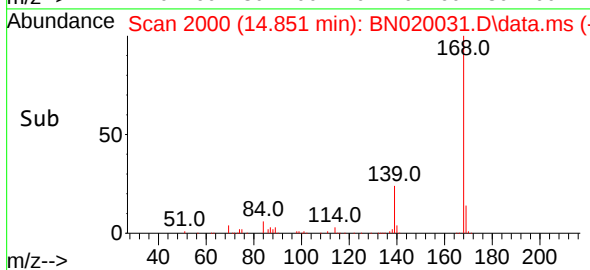
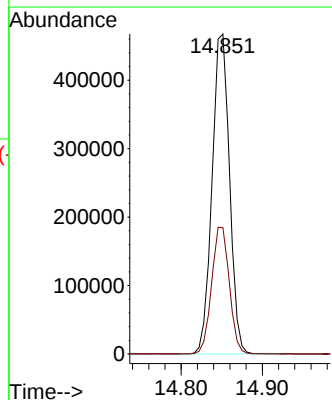
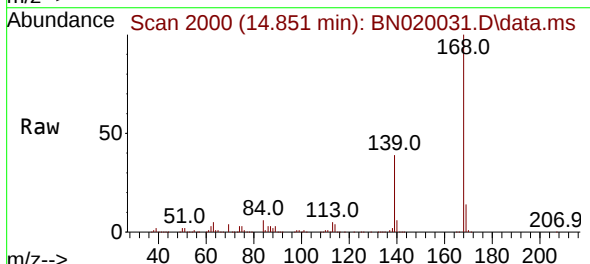
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

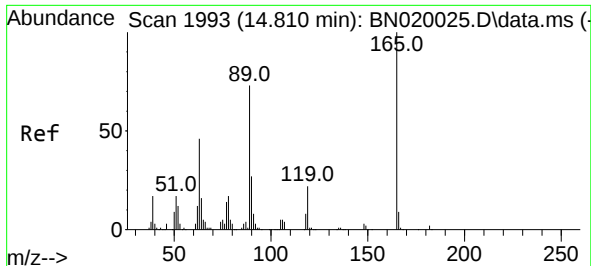
Tgt Ion:109 Resp: 102274  
Ion Ratio Lower Upper  
109 100  
139 123.5 100.1 150.1  
65 127.9 104.6 157.0



#56  
Dibenzofuran  
Concen: 19.775 ng/ul  
RT: 14.851 min Scan# 2000  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:168 Resp: 697704  
Ion Ratio Lower Upper  
168 100  
139 39.5 31.1 46.7

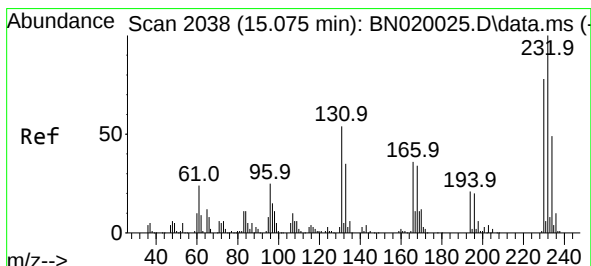
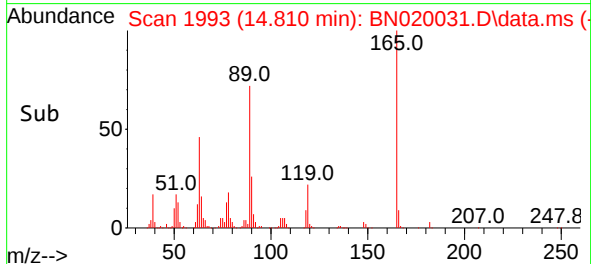
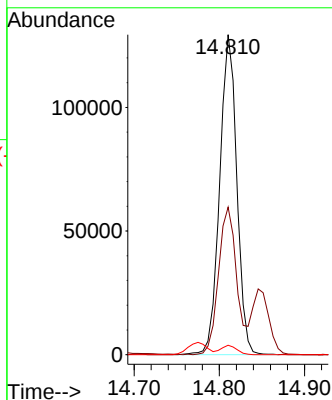
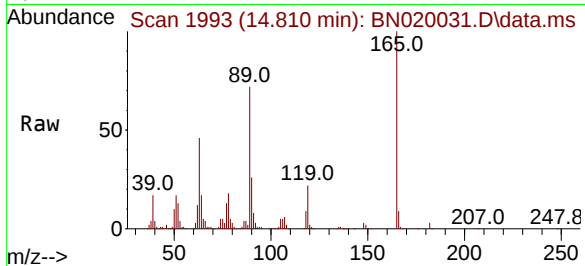




#57  
2,4-Dinitrotoluene  
Concen: 20.753 ng/ul  
RT: 14.810 min Scan# 1993  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

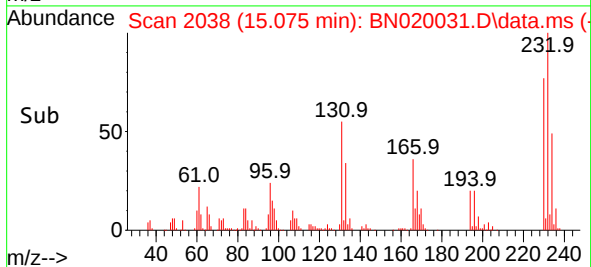
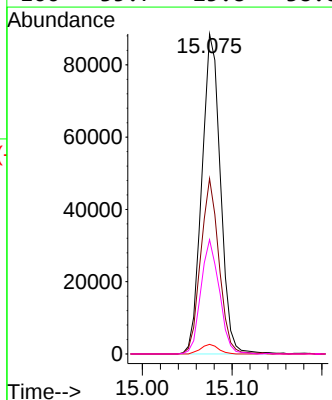
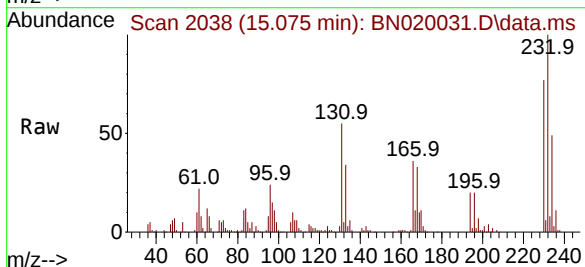
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

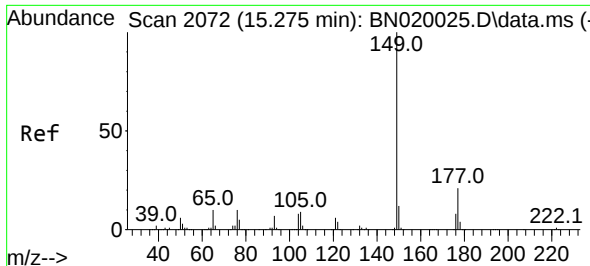
Tgt Ion:165 Resp: 180600  
Ion Ratio Lower Upper  
165 100  
63 46.1 36.3 54.5  
182 2.9 2.3 3.5



#58  
2,3,4,6-Tetrachlorophenol  
Concen: 20.368 ng/ul  
RT: 15.075 min Scan# 2038  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:232 Resp: 127799  
Ion Ratio Lower Upper  
232 100  
131 54.8 38.5 57.7  
130 3.0 2.2 3.2  
166 35.7 25.8 38.8

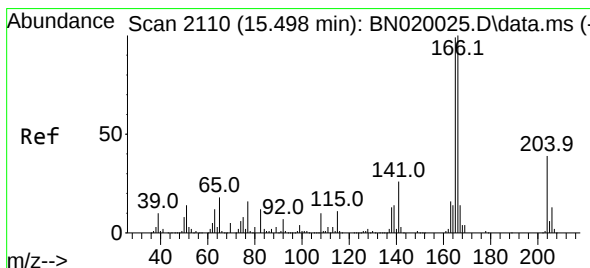
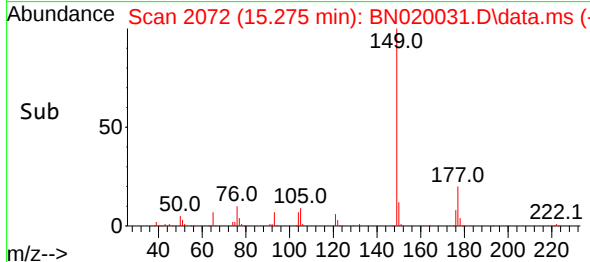
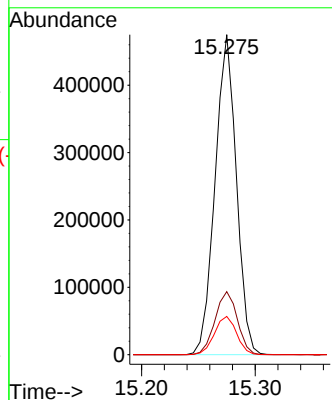
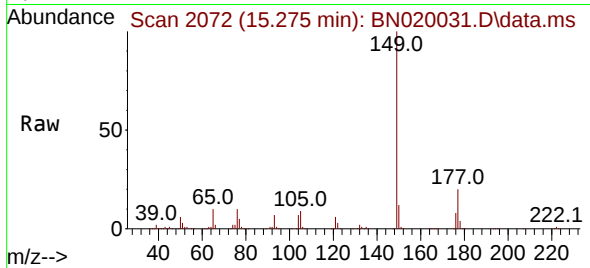




#59  
Diethylphthalate  
Concen: 19.987 ng/ul  
RT: 15.275 min Scan# 2072  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

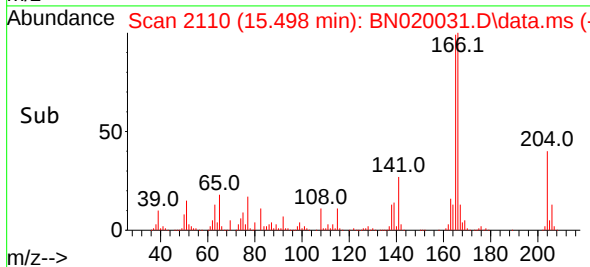
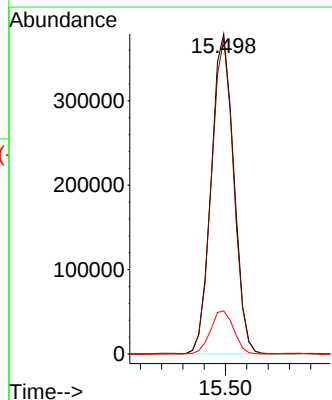
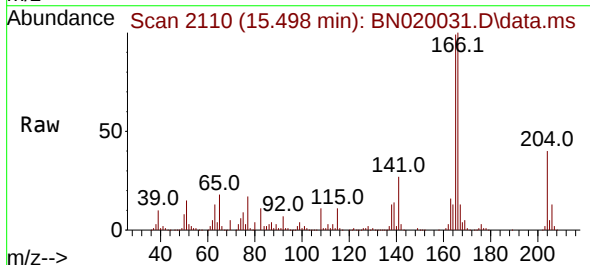
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

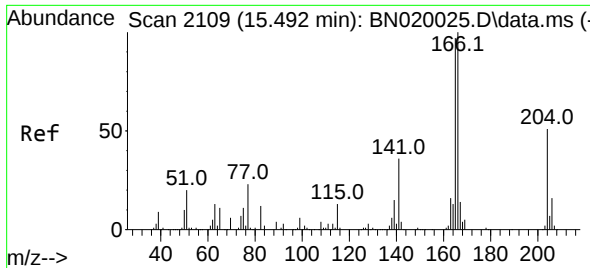
Tgt Ion:149 Resp: 618575  
Ion Ratio Lower Upper  
149 100  
177 19.7 17.8 26.8  
150 12.0 10.5 15.7



#61  
Fluorene  
Concen: 20.309 ng/ul  
RT: 15.498 min Scan# 2110  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:166 Resp: 557564  
Ion Ratio Lower Upper  
166 100  
165 98.6 77.7 116.5  
167 13.5 11.1 16.7

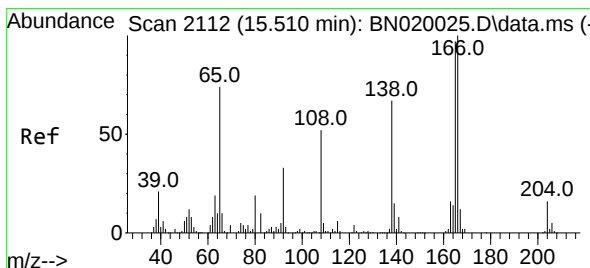
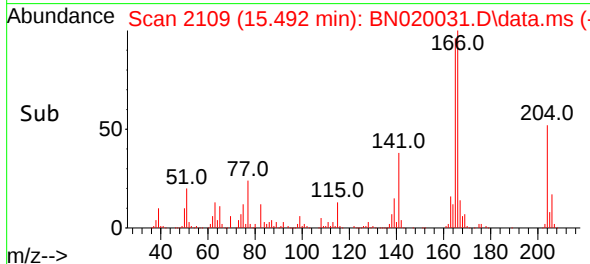
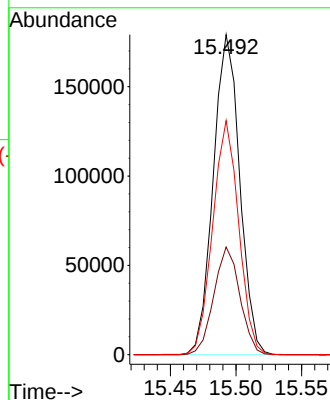
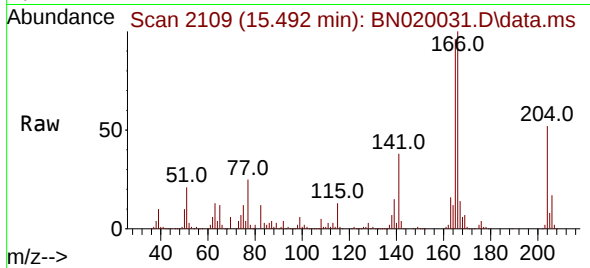




#62  
4-Chlorophenyl-phenylether  
Concen: 19.901 ng/ul  
RT: 15.492 min Scan# 2109  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

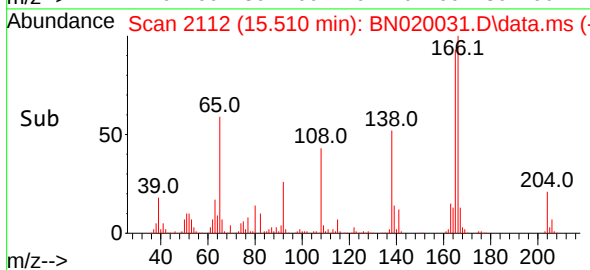
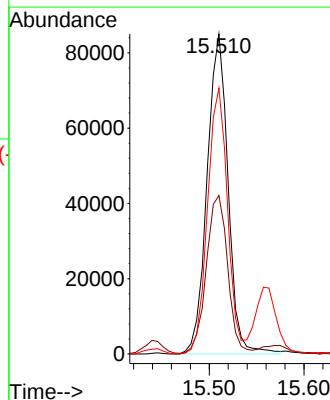
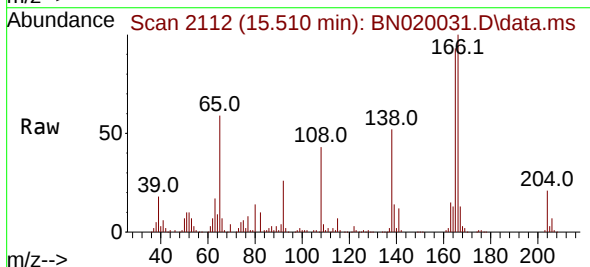
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

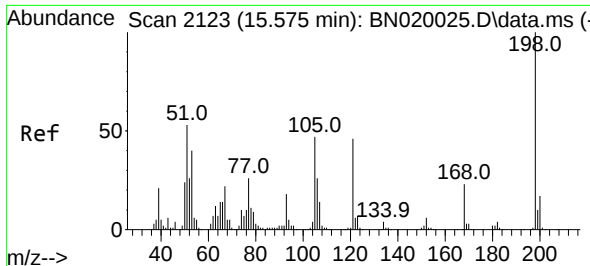
Tgt Ion:204 Resp: 251611  
Ion Ratio Lower Upper  
204 100  
206 33.6 26.7 40.1  
141 73.2 50.2 75.2



#63  
4-Nitroaniline  
Concen: 22.536 ng/ul  
RT: 15.510 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:138 Resp: 130843  
Ion Ratio Lower Upper  
138 100  
92 49.5 41.0 61.6  
108 83.1 65.3 97.9

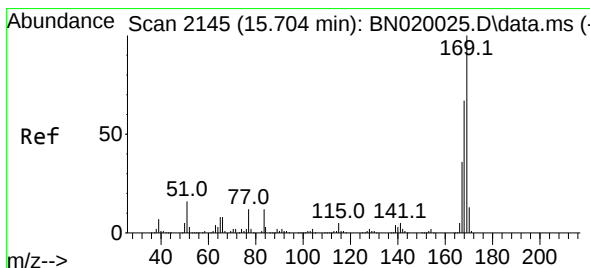
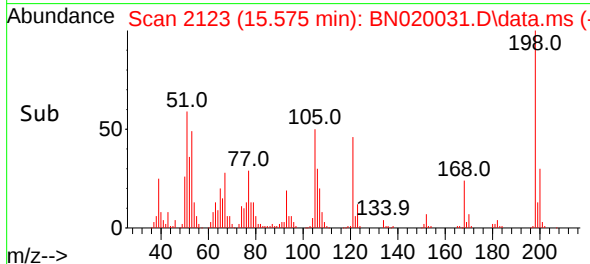
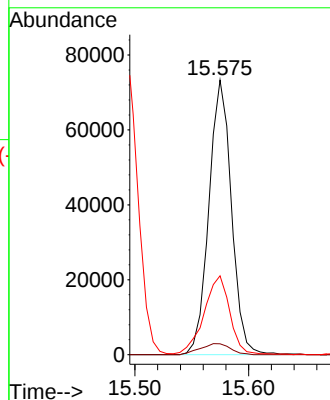
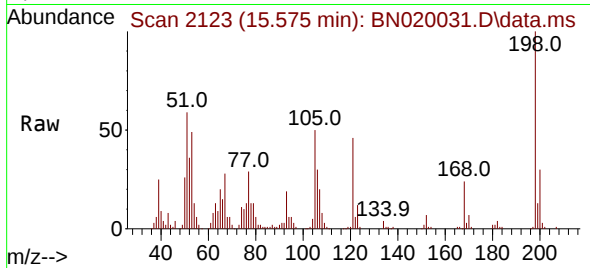




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 19.871 ng/ul  
 RT: 15.575 min Scan# 2123  
 Delta R.T. 0.000 min  
 Lab File: BN020031.D  
 Acq: 07 Jun 2022 16:51

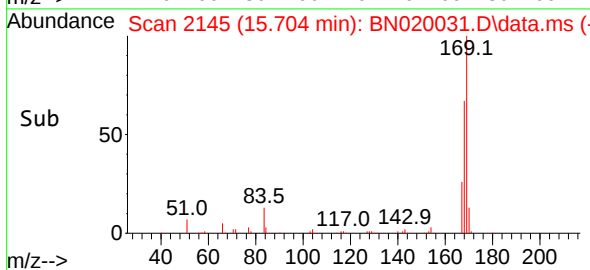
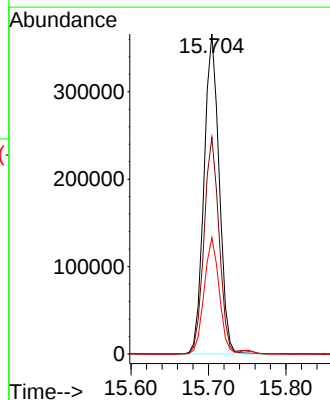
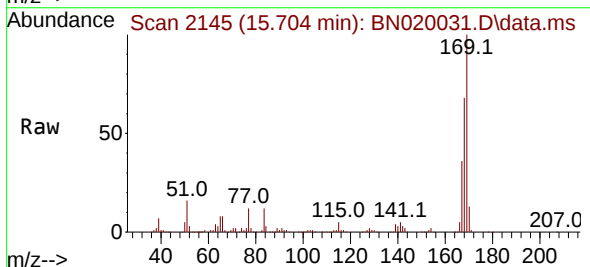
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTD020310

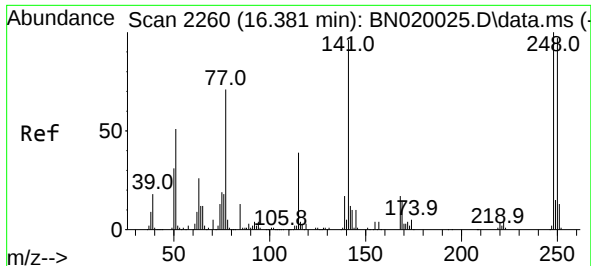
Tgt Ion:198 Resp: 101129  
 Ion Ratio Lower Upper  
 198 100  
 182 4.0 3.0 4.4  
 77 28.7 20.1 30.1



#67  
 N-Nitrosodiphenylamine  
 Concen: 20.027 ng/ul  
 RT: 15.704 min Scan# 2145  
 Delta R.T. 0.000 min  
 Lab File: BN020031.D  
 Acq: 07 Jun 2022 16:51

Tgt Ion:169 Resp: 497536  
 Ion Ratio Lower Upper  
 169 100  
 168 67.7 52.4 78.6  
 167 36.3 27.5 41.3

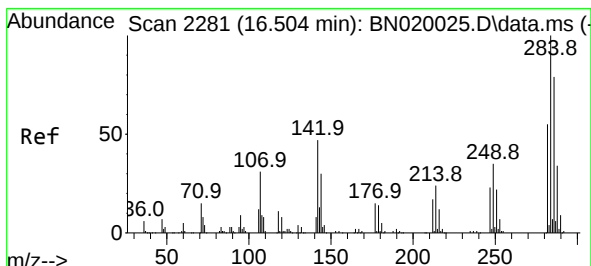
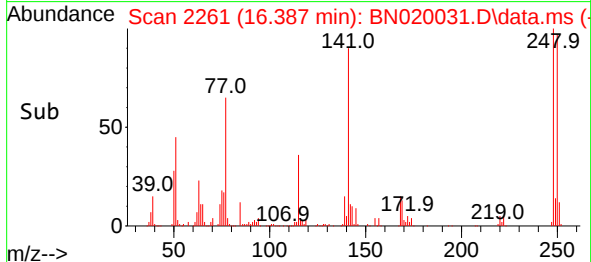
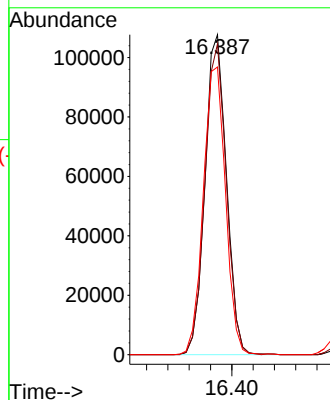
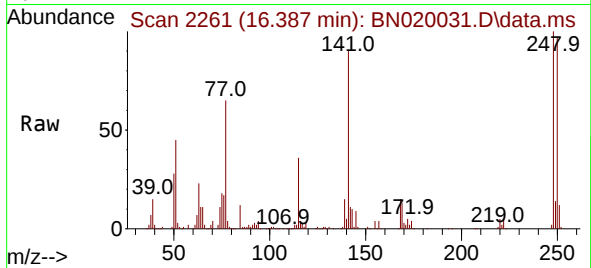




#68  
4-Bromophenyl-phenylether  
Concen: 20.010 ng/ul  
RT: 16.387 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

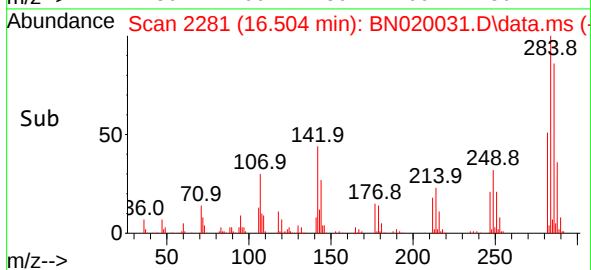
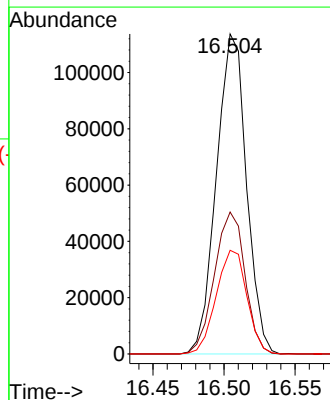
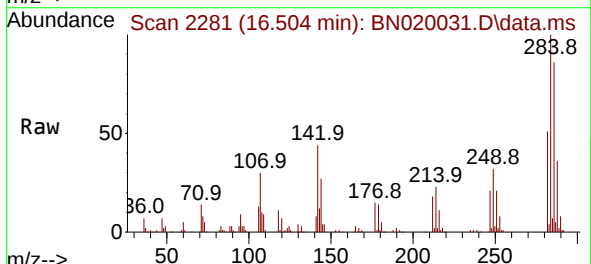
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

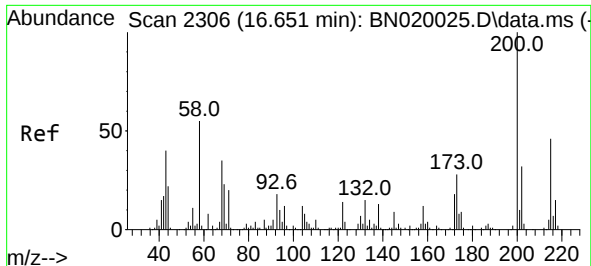
Tgt Ion:248 Resp: 151003  
Ion Ratio Lower Upper  
248 100  
250 97.1 77.8 116.8  
141 89.9 62.6 93.8



#69  
Hexachlorobenzene  
Concen: 19.291 ng/ul  
RT: 16.504 min Scan# 2281  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:284 Resp: 167343  
Ion Ratio Lower Upper  
284 100  
142 44.3 27.8 41.8#  
249 32.4 25.7 38.5

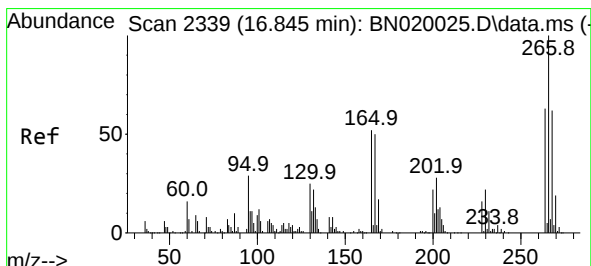
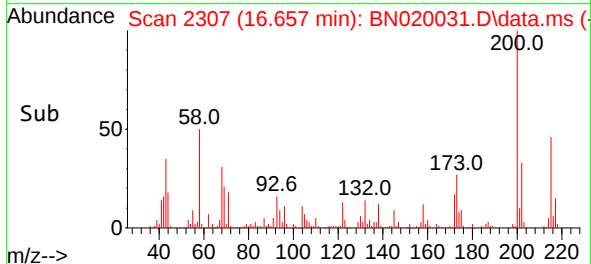
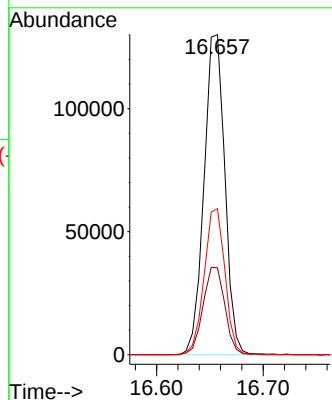
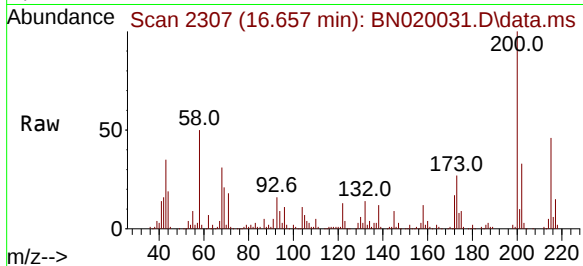




#70  
Atrazine  
Concen: 20.455 ng/ul  
RT: 16.657 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

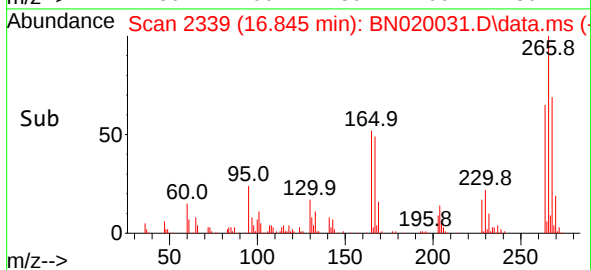
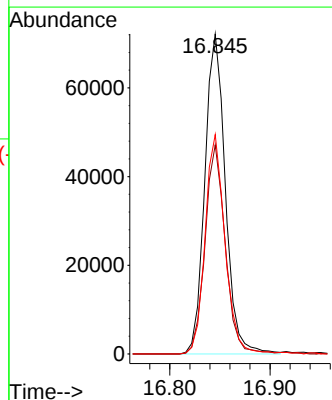
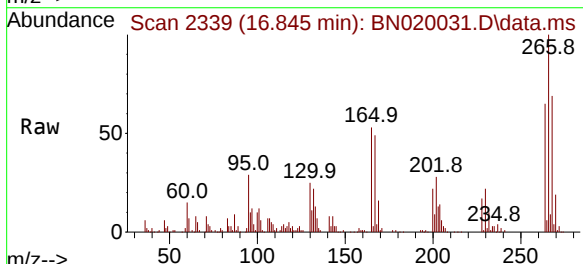
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

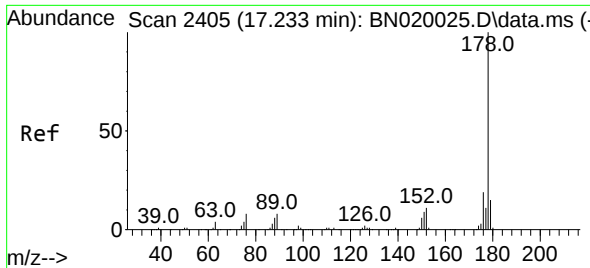
Tgt Ion:200 Resp: 177309  
Ion Ratio Lower Upper  
200 100  
173 27.2 20.5 30.7  
215 45.6 38.9 58.3



#71  
Pentachlorophenol  
Concen: 19.010 ng/ul  
RT: 16.845 min Scan# 2339  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:266 Resp: 102711  
Ion Ratio Lower Upper  
266 100  
264 65.4 50.2 75.2  
268 68.6 49.3 73.9

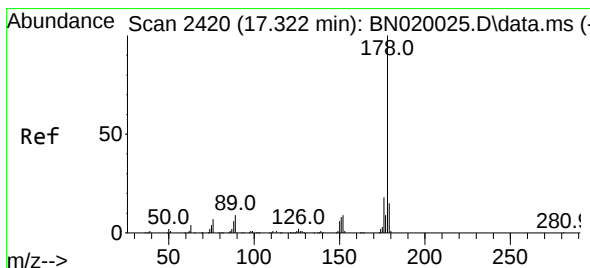
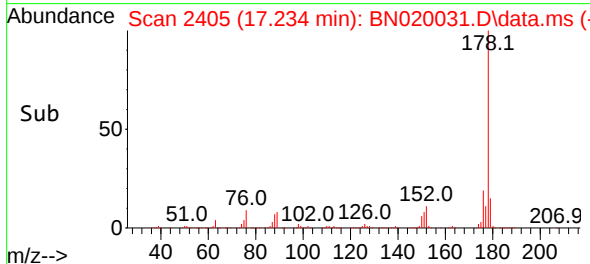
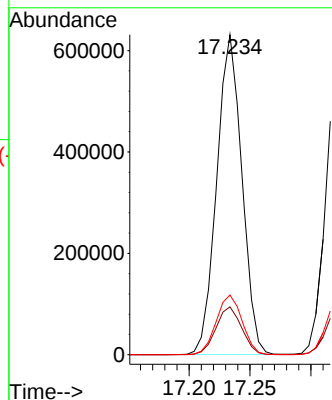
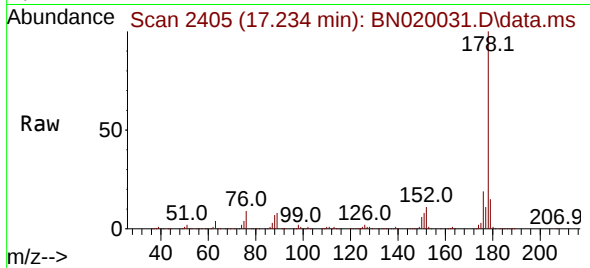




#72  
Phenanthrene  
Concen: 19.840 ng/u1  
RT: 17.234 min Scan# 2405  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

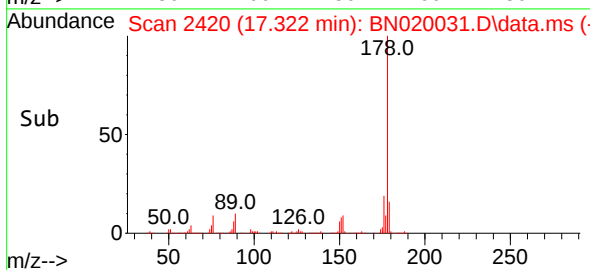
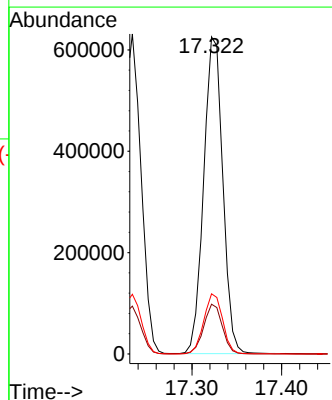
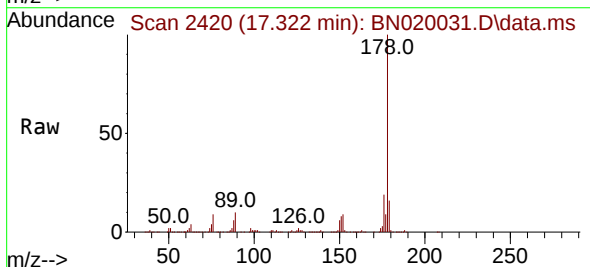
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

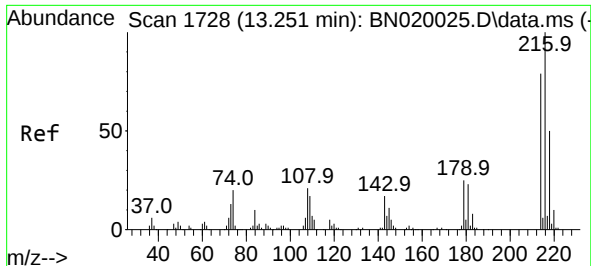
Tgt Ion:178 Resp: 907317  
Ion Ratio Lower Upper  
178 100  
179 15.0 12.2 18.4  
176 18.6 15.2 22.8



#74  
Anthracene  
Concen: 20.106 ng/u1  
RT: 17.322 min Scan# 2420  
Delta R.T. -0.006 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:178 Resp: 924579  
Ion Ratio Lower Upper  
178 100  
179 15.7 13.0 19.4  
176 19.0 15.5 23.3

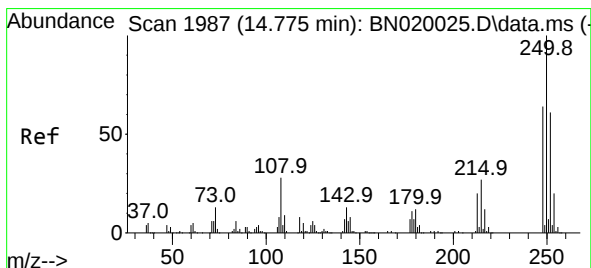
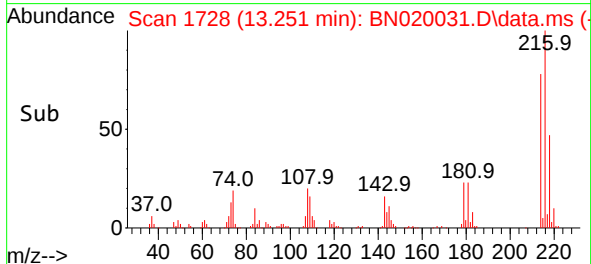
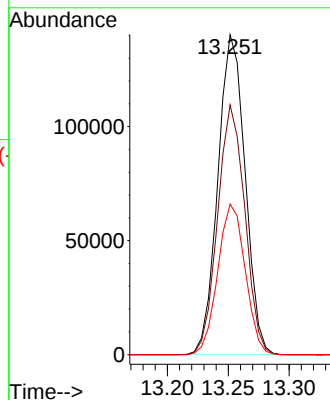
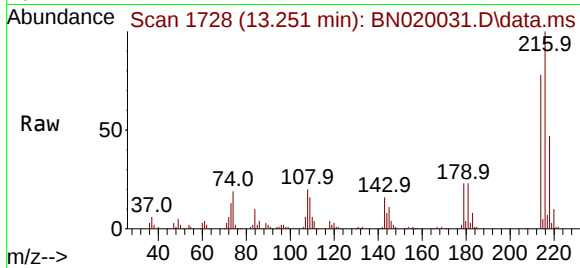




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 18.850 ng/uL  
RT: 13.251 min Scan# 1728  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

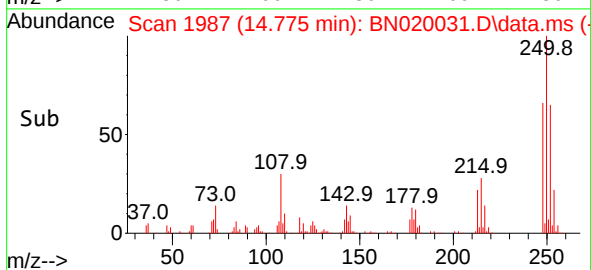
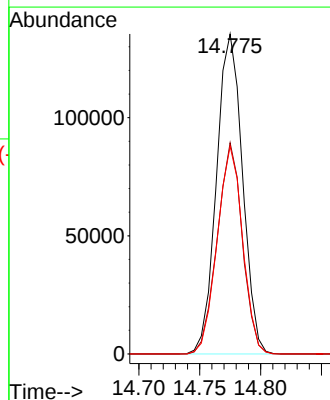
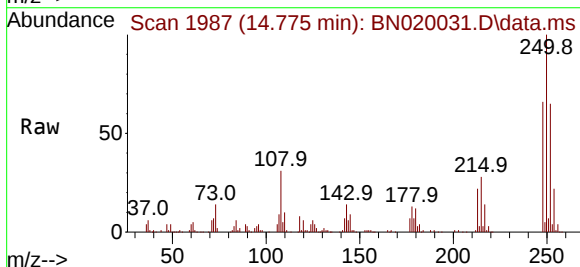
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

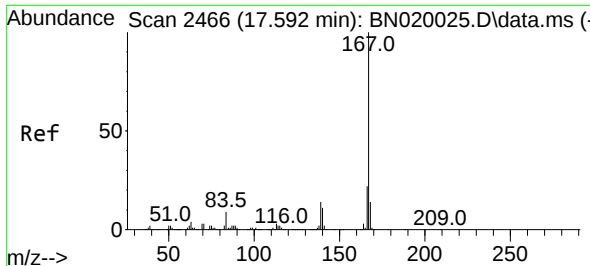
Tgt Ion:216 Resp: 218735  
Ion Ratio Lower Upper  
216 100  
214 78.1 63.2 94.8  
218 47.0 37.9 56.9



#76  
Pentachlorobenzene  
Concen: 19.632 ng/uL  
RT: 14.775 min Scan# 1987  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:250 Resp: 201343  
Ion Ratio Lower Upper  
250 100  
248 66.0 53.0 79.4  
252 64.9 53.4 80.2

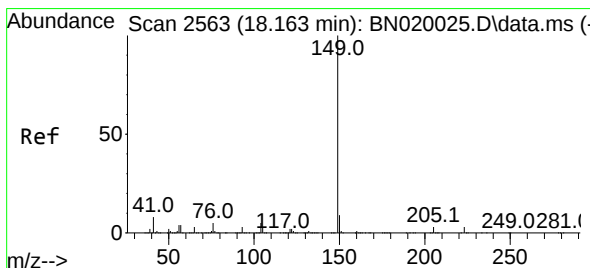
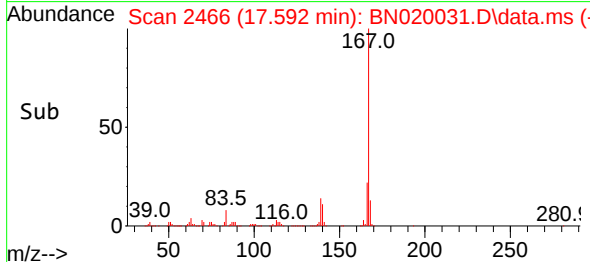
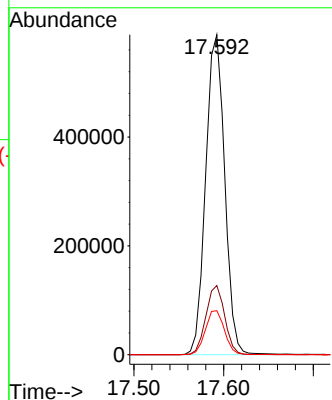
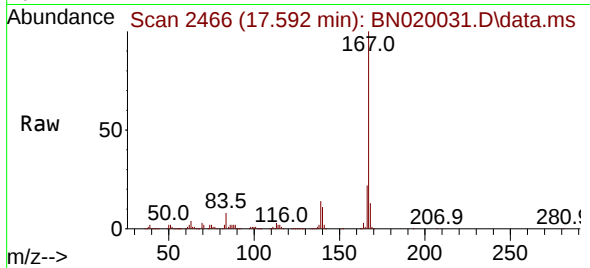




#77  
 Carbazole  
 Concen: 20.718 ng/ul  
 RT: 17.592 min Scan# 2466  
 Delta R.T. 0.000 min  
 Lab File: BN020031.D  
 Acq: 07 Jun 2022 16:51

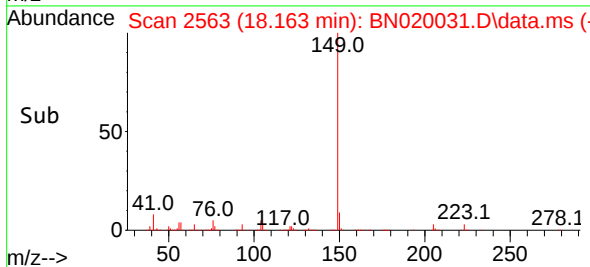
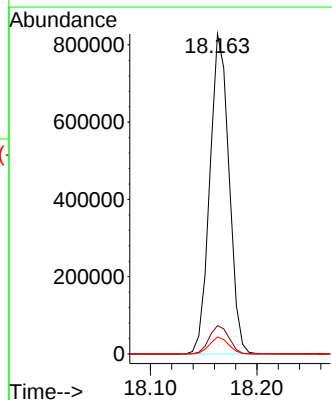
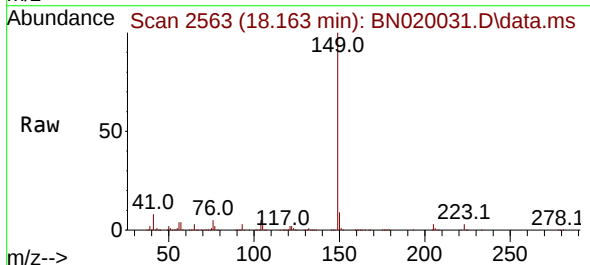
Instrument :  
 BNA\_N  
 ClientSampleId :  
 SSTD020310

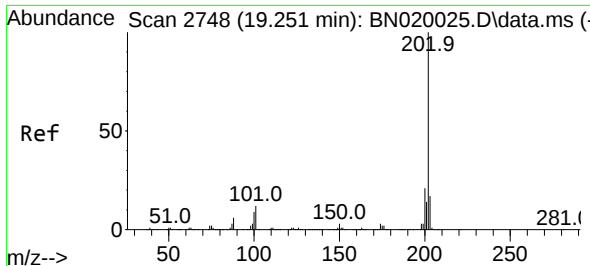
Tgt Ion:167 Resp: 866736  
 Ion Ratio Lower Upper  
 167 100  
 166 21.6 16.1 24.1  
 139 13.8 10.2 15.2



#78  
 Di-n-butylphthalate  
 Concen: 19.988 ng/ul  
 RT: 18.163 min Scan# 2563  
 Delta R.T. 0.000 min  
 Lab File: BN020031.D  
 Acq: 07 Jun 2022 16:51

Tgt Ion:149 Resp: 1036860  
 Ion Ratio Lower Upper  
 149 100  
 150 8.8 7.1 10.7  
 104 5.3 4.1 6.1

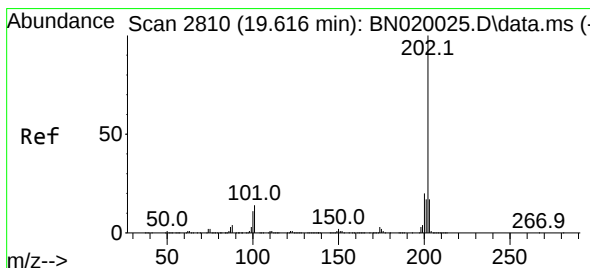
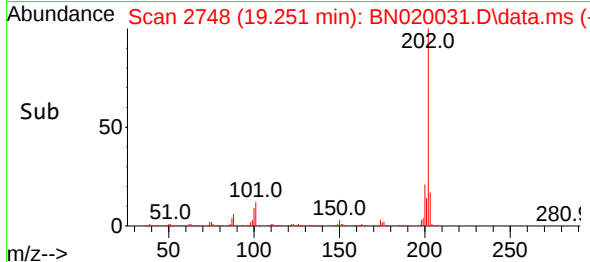
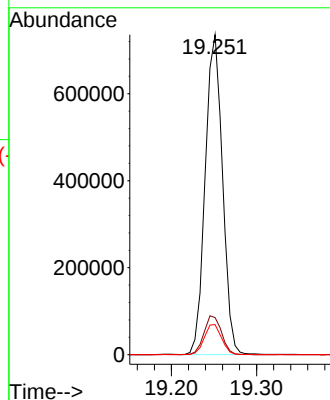
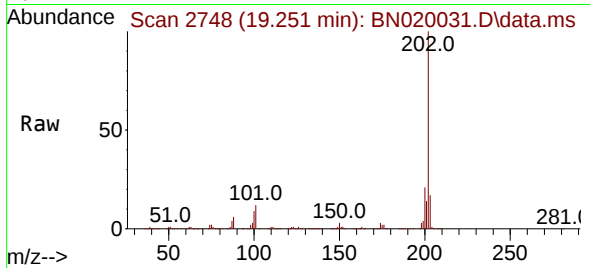




#80  
Fluoranthene  
Concen: 18.836 ng/u1  
RT: 19.251 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

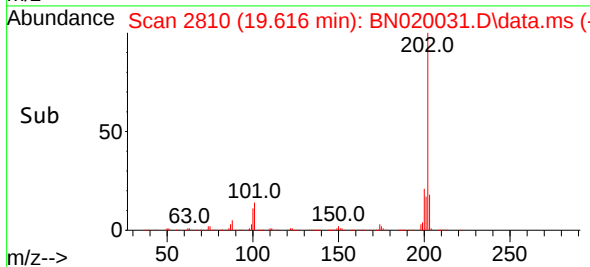
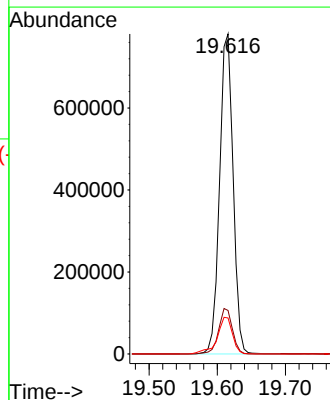
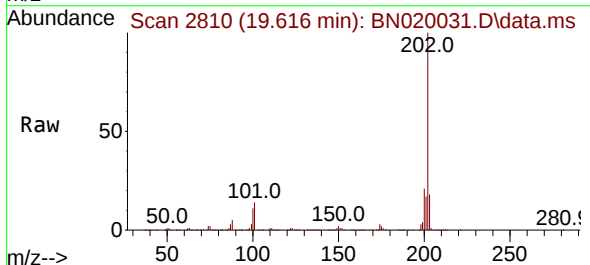
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

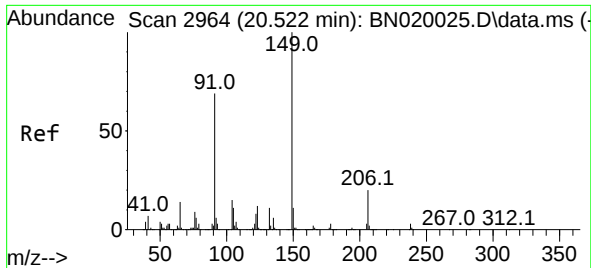
Tgt Ion:202 Resp: 1038044  
Ion Ratio Lower Upper  
202 100  
101 11.6 8.9 13.3  
100 9.4 6.7 10.1



#82  
Pyrene  
Concen: 19.054 ng/u1  
RT: 19.616 min Scan# 2810  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:202 Resp: 1077291  
Ion Ratio Lower Upper  
202 100  
101 13.6 9.7 14.5  
100 11.3 8.0 12.0

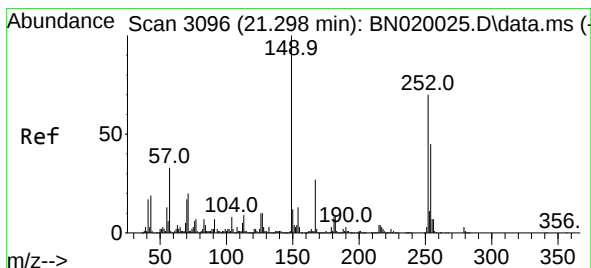
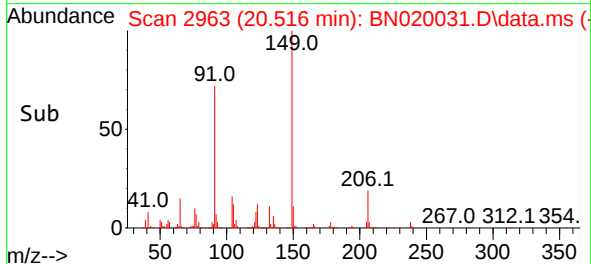
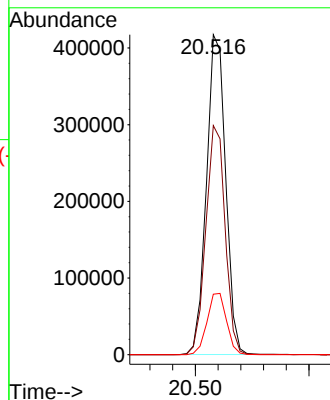
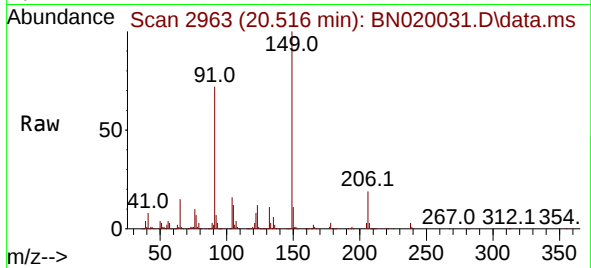




#83  
Butylbenzylphthalate  
Concen: 19.232 ng/ul  
RT: 20.516 min Scan# 2963  
Delta R.T. -0.006 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

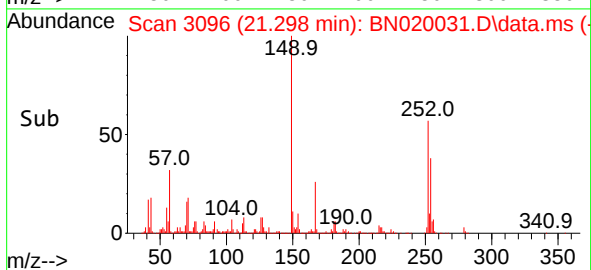
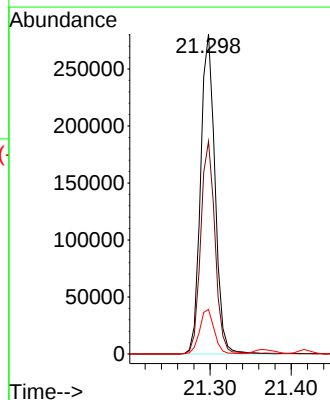
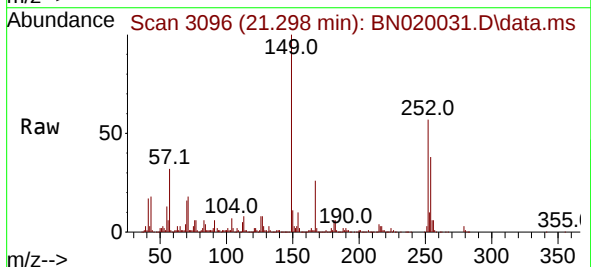
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

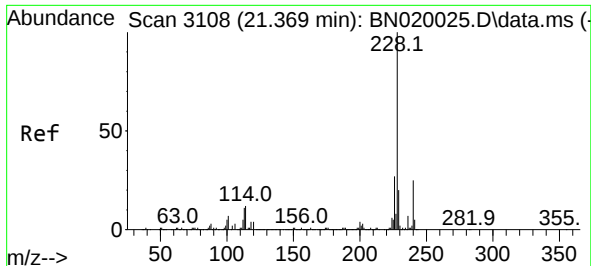
Tgt Ion:149 Resp: 489353  
Ion Ratio Lower Upper  
149 100  
91 71.6 58.8 88.2  
206 18.9 18.1 27.1



#84  
3,3'-Dichlorobenzidine  
Concen: 21.569 ng/ul  
RT: 21.298 min Scan# 3096  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:252 Resp: 346749  
Ion Ratio Lower Upper  
252 100  
254 66.5 50.8 76.2  
126 13.9 8.2 12.4#

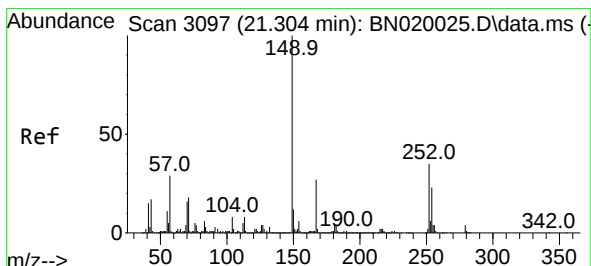
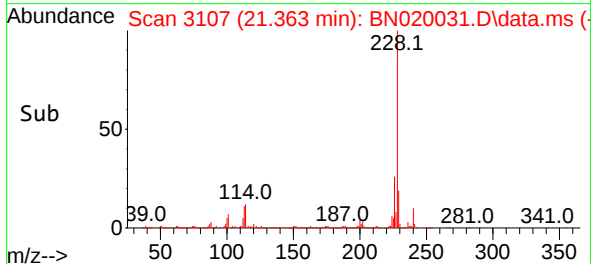
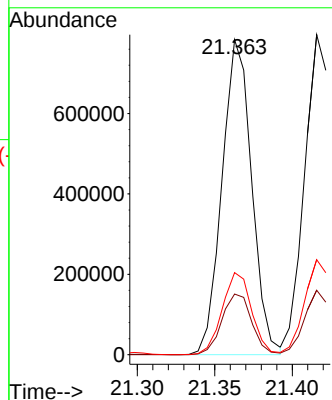
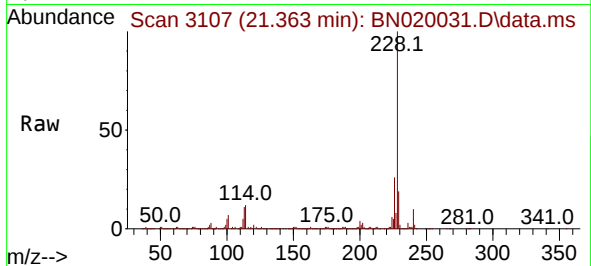




#85  
Benzo(a)anthracene  
Concen: 19.626 ng/ul  
RT: 21.363 min Scan# 3108  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

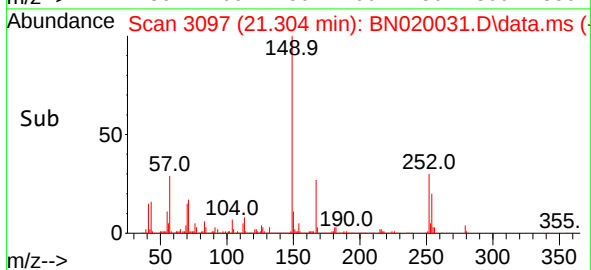
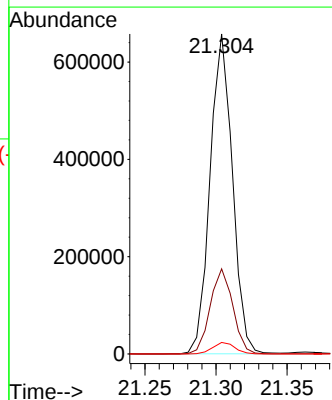
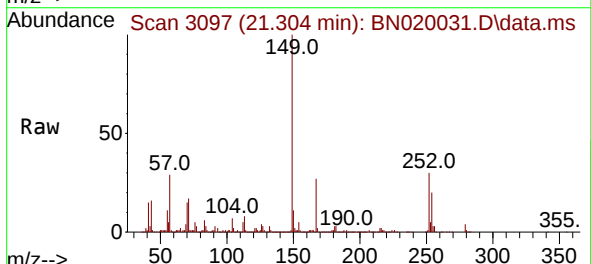
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

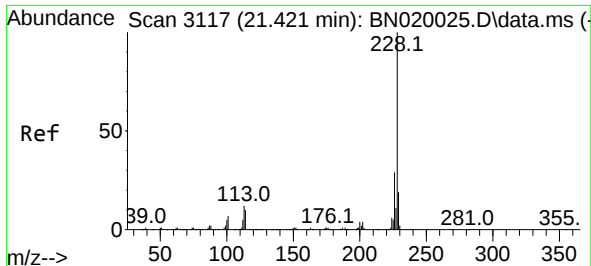
Tgt Ion:228 Resp: 1043116  
Ion Ratio Lower Upper  
228 100  
229 19.3 16.3 24.5  
226 26.1 23.2 34.8



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 19.995 ng/ul  
RT: 21.304 min Scan# 3097  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:149 Resp: 717858  
Ion Ratio Lower Upper  
149 100  
167 26.6 22.5 33.7  
279 3.6 3.5 5.3

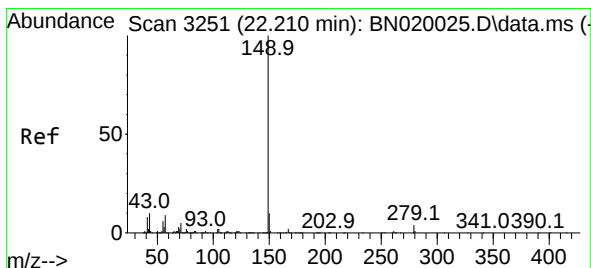
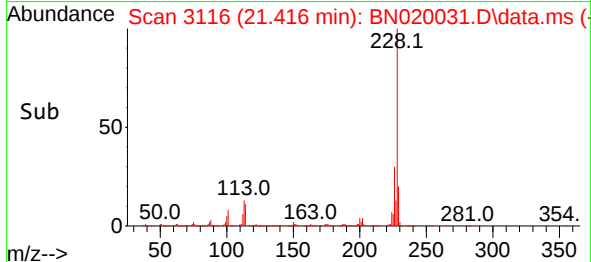
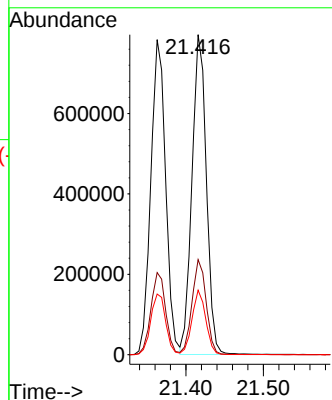
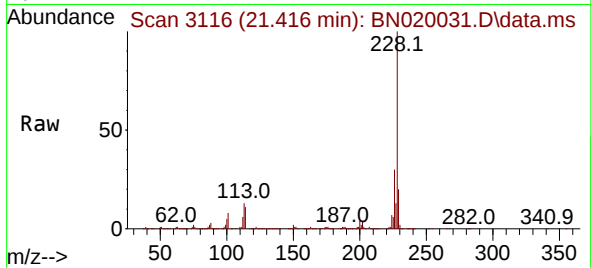




#87  
Chrysene  
Concen: 19.729 ng/ul  
RT: 21.416 min Scan# 3117  
Delta R.T. -0.006 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

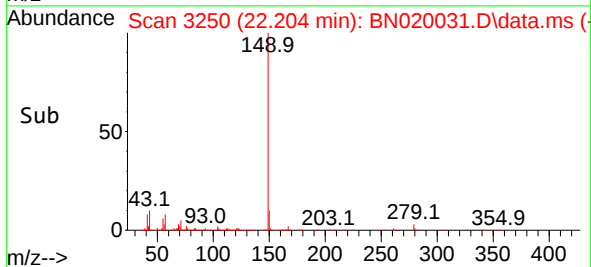
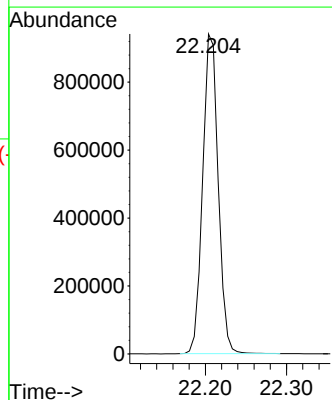
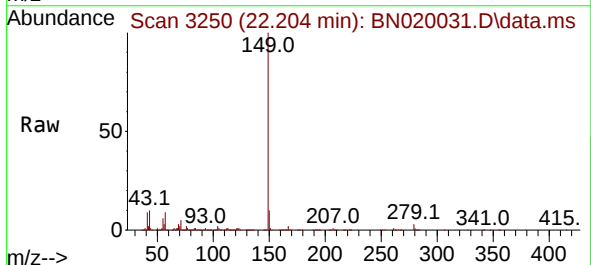
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

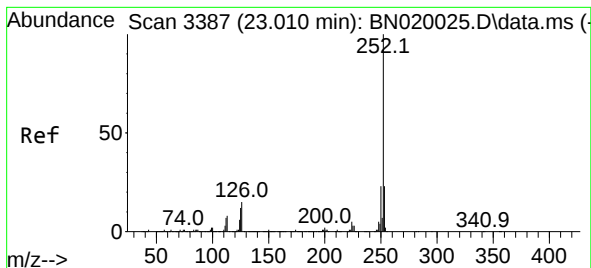
Tgt Ion:228 Resp: 1025863  
Ion Ratio Lower Upper  
228 100  
226 29.7 24.2 36.2  
229 20.2 16.2 24.2



#89  
Di-n-octyl phthalate  
Concen: 17.636 ng/ul  
RT: 22.204 min Scan# 3250  
Delta R.T. -0.006 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:149 Resp: 1248734





#90

Benzo(b)fluoranthene

Concen: 19.715 ng/ul

RT: 23.010 min Scan# 3387

Delta R.T. 0.006 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

Instrument :

BNA\_N

ClientSampleId :

SSTD020310

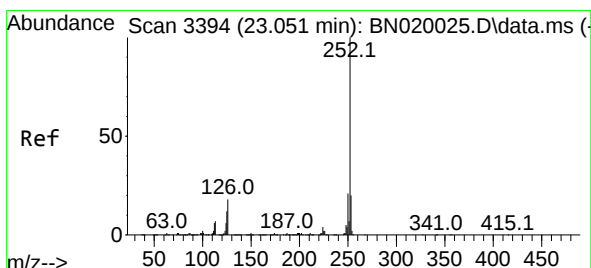
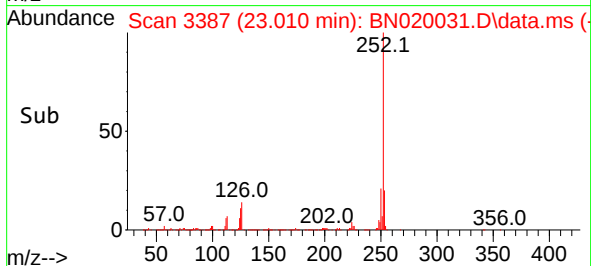
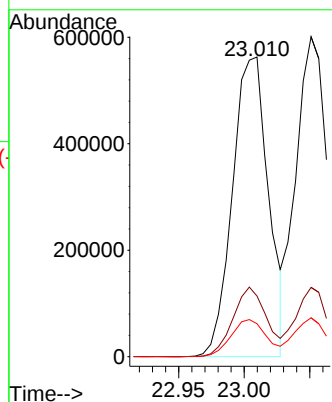
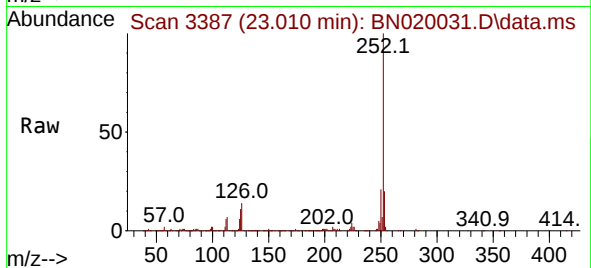
Tgt Ion:252 Resp: 1076444

Ion Ratio Lower Upper

252 100

253 20.2 16.5 24.7

125 11.0 7.8 11.8



#91

Benzo(k)fluoranthene

Concen: 20.078 ng/ul

RT: 23.051 min Scan# 3394

Delta R.T. 0.000 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

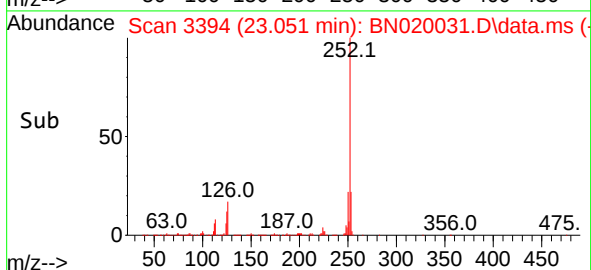
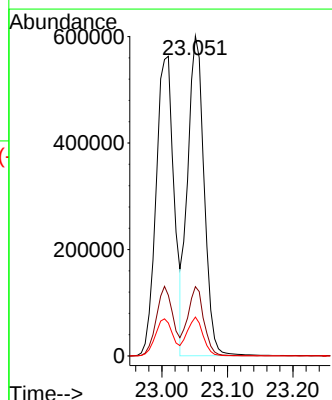
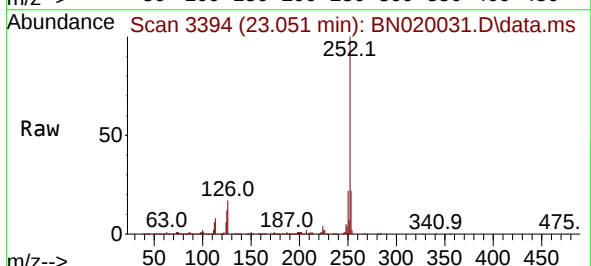
Tgt Ion:252 Resp: 1043578

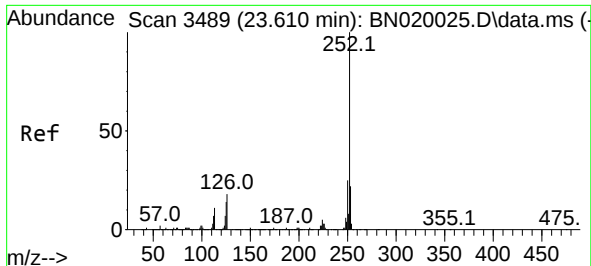
Ion Ratio Lower Upper

252 100

253 21.7 18.2 27.4

125 12.2 8.2 12.4

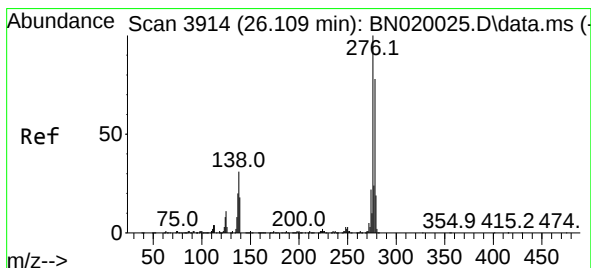
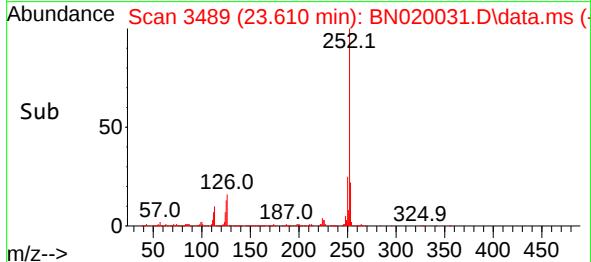
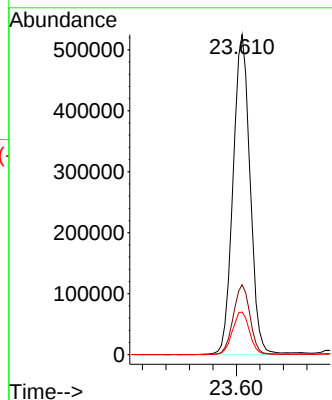
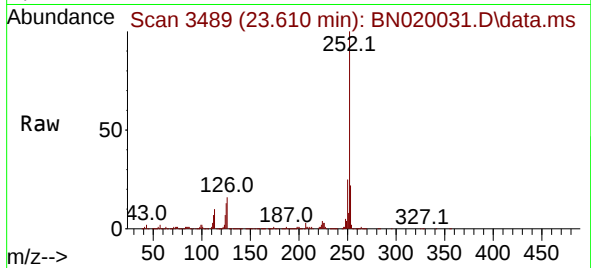




#93  
Benzo(a)pyrene  
Concen: 19.948 ng/ul  
RT: 23.610 min Scan# 3489  
Delta R.T. 0.000 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

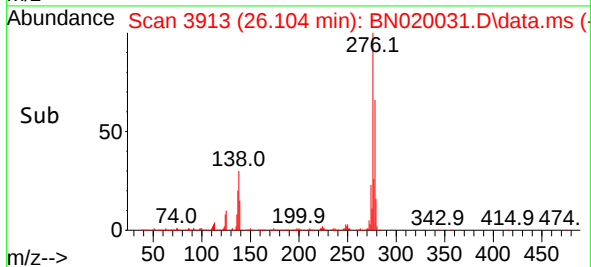
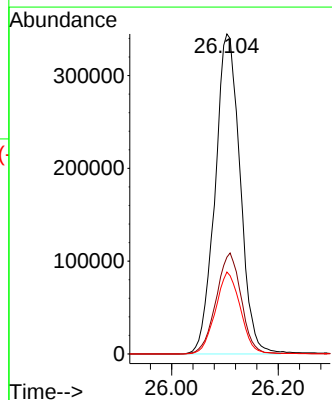
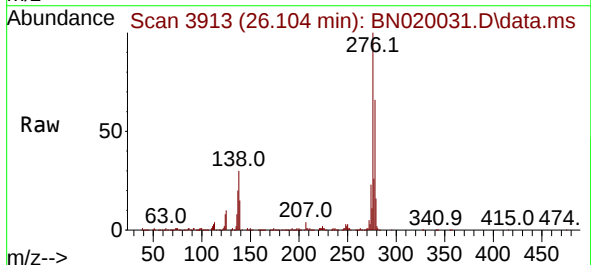
Instrument :  
BNA\_N  
ClientSampleId :  
SSTD020310

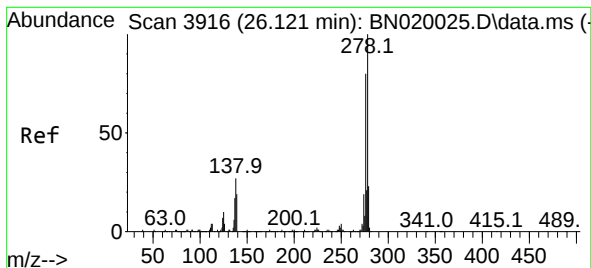
Tgt Ion:252 Resp: 1054288  
Ion Ratio Lower Upper  
252 100  
253 21.9 18.7 28.1  
125 13.3 9.2 13.8



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 20.616 ng/ul  
RT: 26.104 min Scan# 3913  
Delta R.T. 0.006 min  
Lab File: BN020031.D  
Acq: 07 Jun 2022 16:51

Tgt Ion:276 Resp: 1121055  
Ion Ratio Lower Upper  
276 100  
138 30.2 19.5 29.3#  
277 25.6 21.4 32.0





#95

Dibenzo(a,h)anthracene

Concen: 20.576 ng/ul

RT: 26.121 min Scan# 3916

Delta R.T. 0.000 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

Instrument :

BNA\_N

ClientSampleId :

SSTD020310

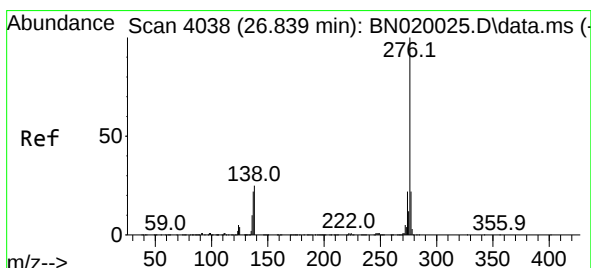
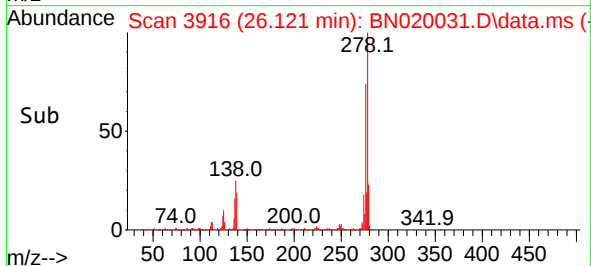
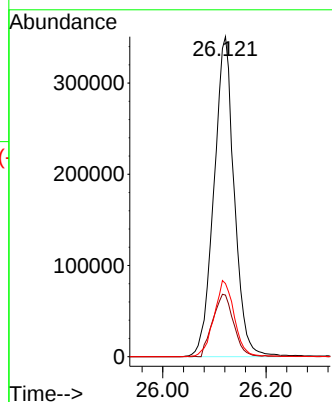
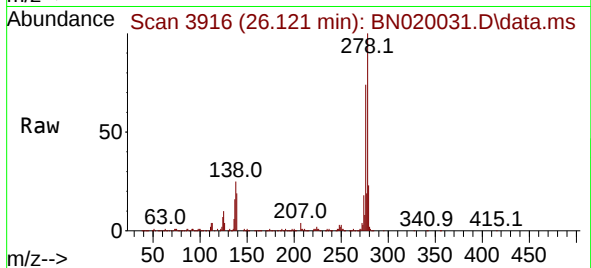
Tgt Ion:278 Resp: 955682

Ion Ratio Lower Upper

278 100

139 19.3 13.8 20.8

279 22.9 18.3 27.5



#96

Benzo(g,h,i)perylene

Concen: 21.080 ng/ul

RT: 26.845 min Scan# 4039

Delta R.T. 0.000 min

Lab File: BN020031.D

Acq: 07 Jun 2022 16:51

Tgt Ion:276 Resp: 967971

Ion Ratio Lower Upper

276 100

138 25.8 17.0 25.6#

277 22.2 17.8 26.6

