

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM042122\  
 Data File : BM034732.D  
 Acq On : 20 Apr 2022 20:11  
 Operator : CG/JU  
 Sample : SSTD02027  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD020027

Quant Time: Apr 21 03:33:56 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM042122.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 21 03:29:13 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.951  | 152  | 204318   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.751 | 136  | 821111   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.580 | 164  | 496336   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.321 | 188  | 938499   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.497 | 240  | 846460   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.891 | 264  | 979934   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.387  | 96   | 39429    | 8.302  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.799  | 84   | 247935   | 22.248 | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.104  | 99   | 334713   | 22.373 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67   | 196530   | 23.360 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.481  | 132  | 282745   | 21.856 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.657  | 113  | 264861   | 21.828 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.104  | 128  | 123836   | 22.173 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.828  | 143  | 129201   | 22.686 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.369 | 165  | 274617   | 20.264 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.881 | 131  | 367020   | 20.719 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.992 | 166  | 748039   | 20.109 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.274 | 160  | 987690   | 20.804 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.757 | 143  | 117650   | 20.494 | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.568 | 176  | 652004   | 20.203 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.680 | 200  | 91343    | 19.005 | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.415 | 188  | 958909   | 20.904 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.703 | 212  | 1009719  | 22.337 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.739 | 264  | 1052407  | 20.904 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 2) 1,4-Dioxane                | 3.416  | 88   | 39615    | 8.204  | ng/uL  | 100      |
| 5) Pyridine                   | 3.816  | 79   | 263588   | 22.827 | ng/u1  | 100      |
| 6) Benzaldehyde               | 7.081  | 77   | 179712   | 22.946 | ng/u1  | 100      |
| 8) Phenol                     | 7.134  | 94   | 329774   | 22.337 | ng/u1  | 100      |
| 10) Bis(2-Chloroethyl)ether   | 7.369  | 93   | 259453   | 22.352 | ng/u1  | 100      |
| 12) 2-Chlorophenol            | 7.510  | 128  | 287496   | 21.973 | ng/u1  | 100      |
| 13) 2-Methylphenol            | 8.387  | 108  | 249335   | 21.944 | ng/u1  | 100      |
| 14) 2,2'-oxybis(1-Chloropr... | 8.481  | 45   | 382577   | 25.161 | ng/u1  | 100      |
| 16) Acetophenone              | 8.769  | 105  | 412051   | 22.509 | ng/u1  | 100      |
| 17) N-Nitroso-di-n-propyla... | 8.763  | 70   | 203165   | 23.465 | ng/u1  | 100      |
| 18) 4-Methylphenol            | 8.716  | 108  | 268095   | 22.084 | ng/u1  | 100      |
| 19) Hexachloroethane          | 9.039  | 117  | 120537   | 22.209 | ng/u1  | 100      |
| 22) Nitrobenzene              | 9.145  | 77   | 290825   | 23.007 | ng/u1  | 100      |
| 23) Isophorone                | 9.681  | 82   | 527674   | 21.497 | ng/u1  | 100      |
| 25) 2-Nitrophenol             | 9.863  | 139  | 145590   | 22.952 | ng/u1  | 100      |
| 26) 2,4-Dimethylphenol        | 9.928  | 107  | 305687   | 21.511 | ng/u1  | 100      |
| 27) Bis(2-Chloroethoxy)met... | 10.163 | 93   | 333681   | 21.607 | ng/u1  | 100      |
| 29) 2,4-Dichlorophenol        | 10.398 | 162  | 265701   | 20.469 | ng/u1  | 100      |
| 30) Naphthalene               | 10.804 | 128  | 878356   | 20.802 | ng/u1  | 100      |
| 32) 4-Chloroaniline           | 10.904 | 127  | 366019   | 20.940 | ng/u1  | 100      |
| 33) Hexachlorobutadiene       | 11.104 | 225  | 184427   | 18.902 | ng/u1  | 100      |
| 34) Caprolactam               | 11.669 | 113  | 61142    | 19.682 | ng/u1  | 100      |
| 35) 4-Chloro-3-methylphenol   | 12.028 | 107  | 257136   | 21.221 | ng/u1  | 100      |
| 36) 2-Methylnaphthalene       | 12.410 | 142  | 610264   | 20.760 | ng/u1  | 100      |

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 Sample : SST020027  
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 ALS Vial : 4 Sample Multiplier: 1

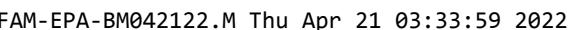
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SST020027

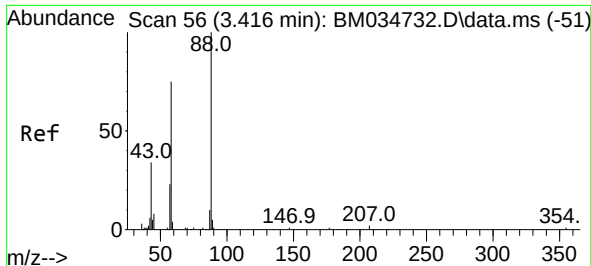
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| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 37) 1-Methylnaphthalene       | 12.627 | 142  | 612768   | 20.657 | ng/ul | 100      |
| 39) 1,2,4,5-Tetrachloroben... | 12.780 | 216  | 319834   | 17.978 | ng/ul | 100      |
| 40) Hexachlorocyclopentadiene | 12.769 | 237  | 212985   | 17.413 | ng/ul | 100      |
| 41) 2,4,6-Trichlorophenol     | 13.016 | 196  | 197333   | 18.841 | ng/ul | 100      |
| 42) 2,4,5-Trichlorophenol     | 13.080 | 196  | 210017   | 19.015 | ng/ul | 100      |
| 43) 1,1'-Biphenyl             | 13.422 | 154  | 810488   | 19.619 | ng/ul | 100      |
| 44) 2-Chloronaphthalene       | 13.457 | 162  | 627630   | 19.533 | ng/ul | 100      |
| 45) 2-Nitroaniline            | 13.651 | 65   | 140760   | 23.472 | ng/ul | 100      |
| 47) Dimethylphthalate         | 14.039 | 163  | 739490   | 20.657 | ng/ul | 100      |
| 48) 2,6-Dinitrotoluene        | 14.151 | 165  | 133201   | 22.483 | ng/ul | 100      |
| 50) Acenaphthylene            | 14.304 | 152  | 980749   | 20.973 | ng/ul | 100      |
| 51) 3-Nitroaniline            | 14.474 | 138  | 87195    | 17.162 | ng/ul | 100      |
| 52) Acenaphthene              | 14.645 | 153  | 642578   | 20.986 | ng/ul | 100      |
| 53) 2,4-Dinitrophenol         | 14.674 | 184  | 59189    | 17.862 | ng/ul | 100      |
| 55) 4-Nitrophenol             | 14.774 | 109  | 101352   | 23.174 | ng/ul | 100      |
| 56) Dibenzofuran              | 14.980 | 168  | 911376   | 20.574 | ng/ul | 100      |
| 57) 2,4-Dinitrotoluene        | 14.933 | 165  | 189384   | 22.728 | ng/ul | 100      |
| 58) 2,3,4,6-Tetrachlorophenol | 15.198 | 232  | 163620   | 18.398 | ng/ul | 100      |
| 59) Diethylphthalate          | 15.404 | 149  | 738430   | 21.218 | ng/ul | 100      |
| 61) Fluorene                  | 15.627 | 166  | 730766   | 20.398 | ng/ul | 100      |
| 62) 4-Chlorophenyl-phenyle... | 15.621 | 204  | 369967   | 19.273 | ng/ul | 100      |
| 63) 4-Nitroaniline            | 15.627 | 138  | 67146    | 14.438 | ng/ul | 100      |
| 66) 4,6-Dinitro-2-methylph... | 15.692 | 198  | 94950    | 19.384 | ng/ul | 100      |
| 67) N-Nitrosodiphenylamine    | 15.833 | 169  | 615885   | 21.895 | ng/ul | 100      |
| 68) 4-Bromophenyl-phenylether | 16.515 | 248  | 212505   | 19.297 | ng/ul | 100      |
| 69) Hexachlorobenzene         | 16.627 | 284  | 236116   | 18.211 | ng/ul | 100      |
| 70) Atrazine                  | 16.780 | 200  | 210383   | 19.415 | ng/ul | 100      |
| 71) Pentachlorophenol         | 16.968 | 266  | 135005   | 17.057 | ng/ul | 100      |
| 72) Phenanthrene              | 17.362 | 178  | 1087868  | 21.127 | ng/ul | 100      |
| 74) Anthracene                | 17.451 | 178  | 1108001  | 21.209 | ng/ul | 100      |
| 75) 1,2,3,4-Tetrachloroben... | 13.380 | 216  | 325954   | 19.396 | ng/ul | 100      |
| 76) Pentachlorobenzene        | 14.898 | 250  | 297162   | 19.196 | ng/ul | 100      |
| 77) Carbazole                 | 17.715 | 167  | 968221   | 21.200 | ng/ul | 100      |
| 78) Di-n-butylphthalate       | 18.298 | 149  | 1162791  | 22.446 | ng/ul | 100      |
| 80) Fluoranthene              | 19.374 | 202  | 1191819  | 22.864 | ng/ul | 100      |
| 82) Pyrene                    | 19.733 | 202  | 1216613  | 22.728 | ng/ul | 100      |
| 83) Butylbenzylphthalate      | 20.639 | 149  | 470735   | 26.877 | ng/ul | 100      |
| 84) 3,3'-Dichlorobenzidine    | 21.409 | 252  | 346919   | 19.787 | ng/ul | 100      |
| 85) Benzo(a)anthracene        | 21.480 | 228  | 1128821  | 21.523 | ng/ul | 100      |
| 86) Bis(2-ethylhexyl)phtha... | 21.427 | 149  | 736704   | 26.315 | ng/ul | 100      |
| 87) Chrysene                  | 21.533 | 228  | 1103616  | 21.641 | ng/ul | 100      |
| 89) Di-n-octyl phthalate      | 22.350 | 149  | 1168614  | 21.907 | ng/ul | 100      |
| 90) Benzo(b)fluoranthene      | 23.168 | 252  | 1172795  | 19.221 | ng/ul | 100      |
| 91) Benzo(k)fluoranthene      | 23.215 | 252  | 1069923  | 18.691 | ng/ul | 100      |
| 93) Benzo(a)pyrene            | 23.791 | 252  | 1279360  | 21.659 | ng/ul | 100      |
| 94) Indeno(1,2,3-cd)pyrene    | 26.385 | 276  | 1487397  | 20.949 | ng/ul | 100      |
| 95) Dibenzo(a,h)anthracene    | 26.403 | 278  | 1293510  | 21.151 | ng/ul | 100      |
| 96) Benzo(g,h,i)perylene      | 27.144 | 276  | 1264263  | 20.826 | ng/ul | 100      |

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

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QLast Update : Thu Apr 21 03:29:13 2022  
Response via : Initial Calibration

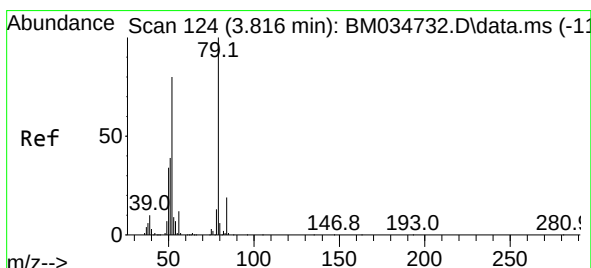
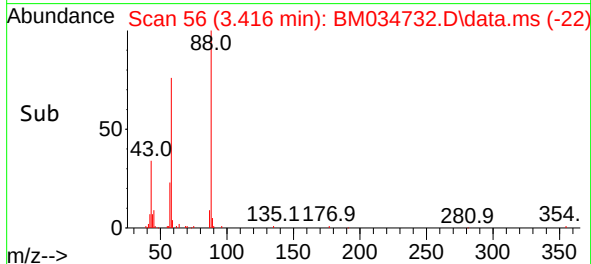
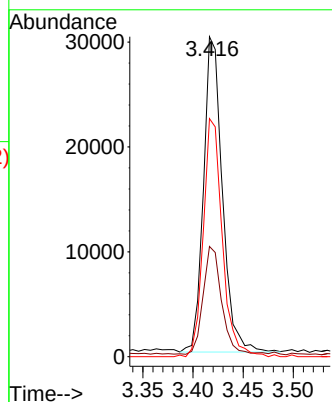
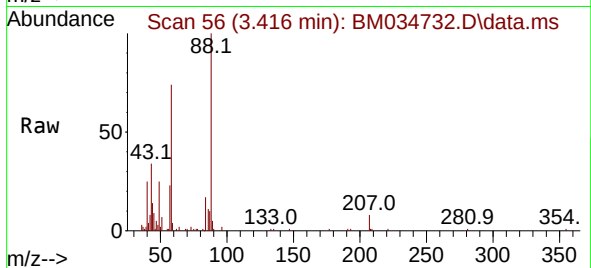




#2  
1,4-Dioxane  
Concen: 8.204 ng/uL  
RT: 3.416 min Scan# 56  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

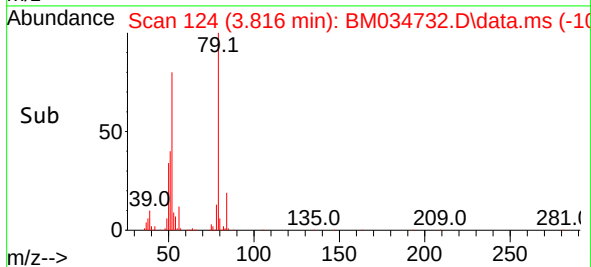
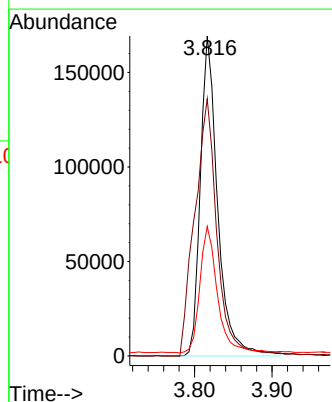
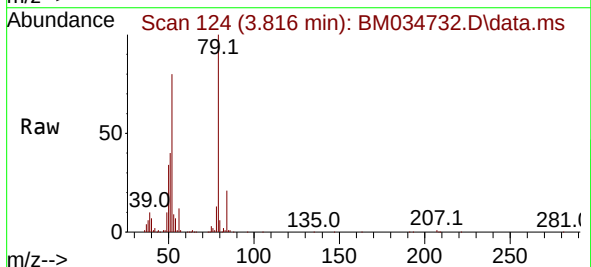
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ClientSampleId :  
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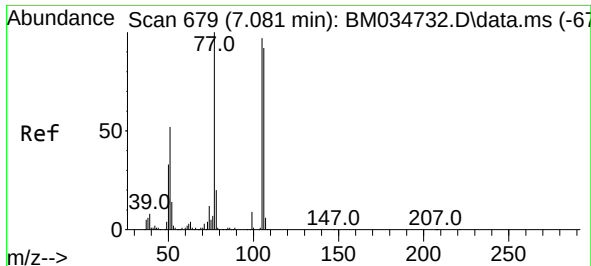
Tgt Ion: 88 Resp: 39615  
Ion Ratio Lower Upper  
88 100  
43 34.5 27.6 41.4  
58 74.4 59.5 89.3



#5  
Pyridine  
Concen: 22.827 ng/uL  
RT: 3.816 min Scan# 124  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion: 79 Resp: 263588  
Ion Ratio Lower Upper  
79 100  
52 80.4 64.3 96.5  
51 40.5 32.4 48.6

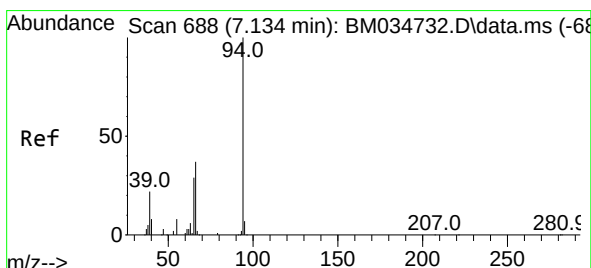
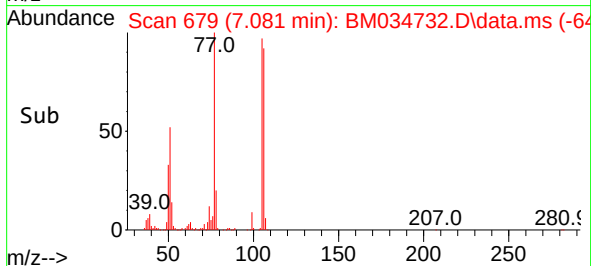
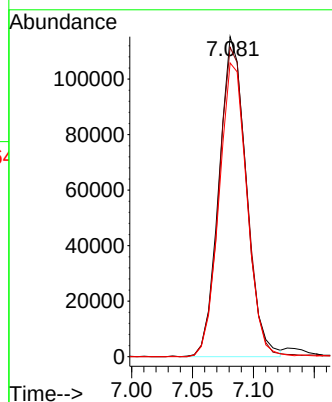
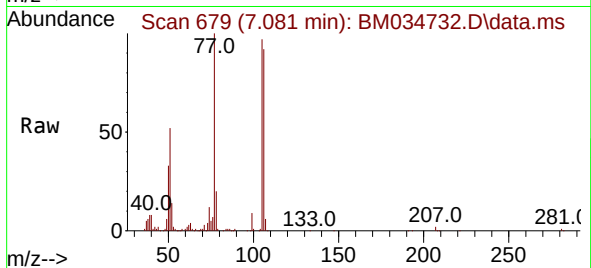




#6  
Benzaldehyde  
Concen: 22.946 ng/ul  
RT: 7.081 min Scan# 679  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

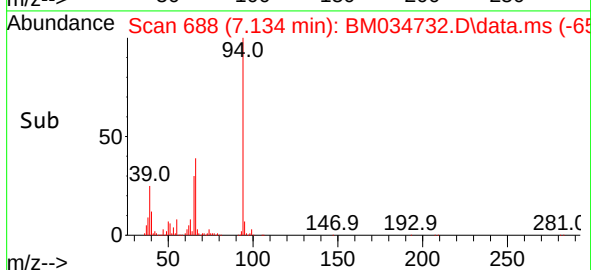
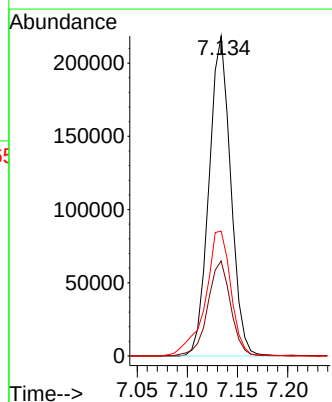
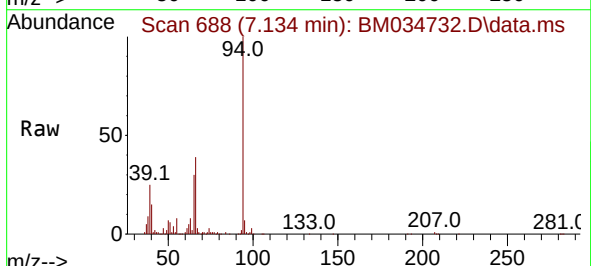
Instrument :  
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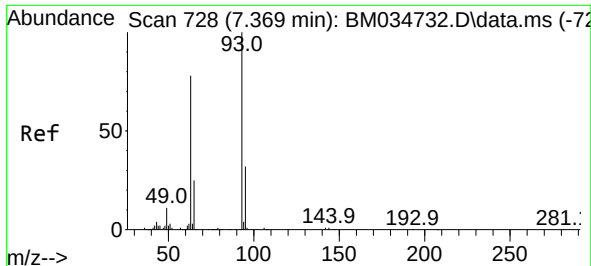
Tgt Ion: 77 Resp: 179712  
Ion Ratio Lower Upper  
77 100  
105 96.7 77.4 116.0  
106 91.8 73.4 110.2



#8  
Phenol  
Concen: 22.337 ng/ul  
RT: 7.134 min Scan# 688  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion: 94 Resp: 329774  
Ion Ratio Lower Upper  
94 100  
65 29.7 23.8 35.6  
66 39.1 31.3 46.9

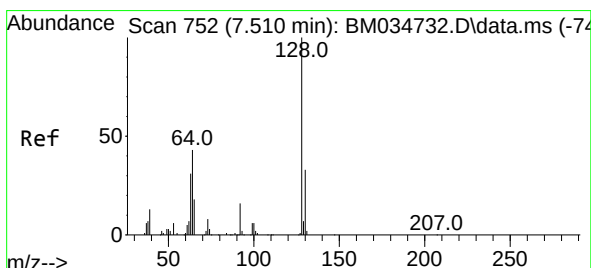
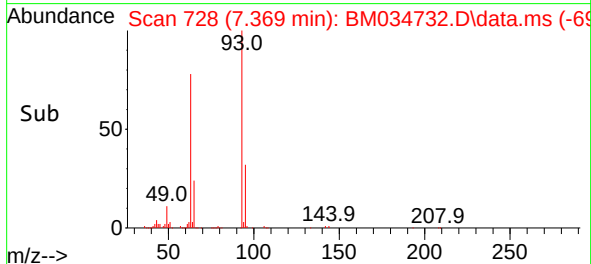
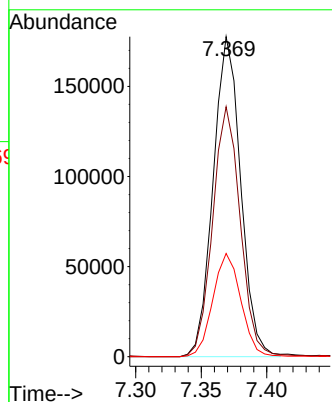
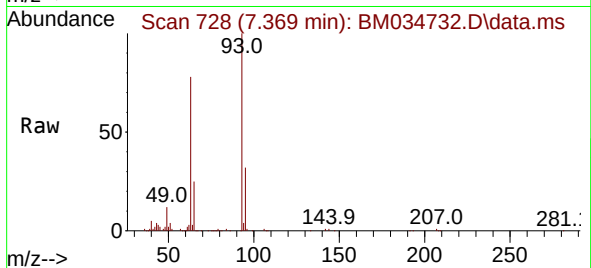




#10  
 Bis(2-Chloroethyl)ether  
 Concen: 22.352 ng/ul  
 RT: 7.369 min Scan# 728  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
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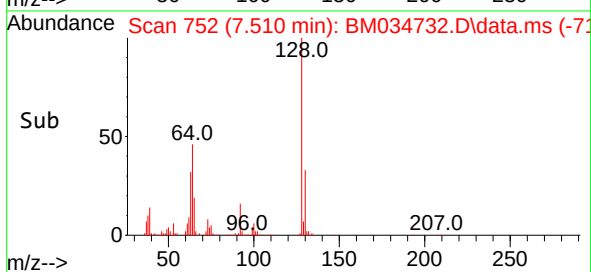
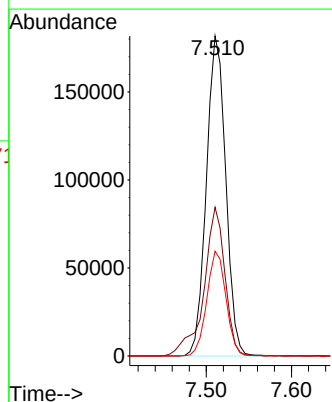
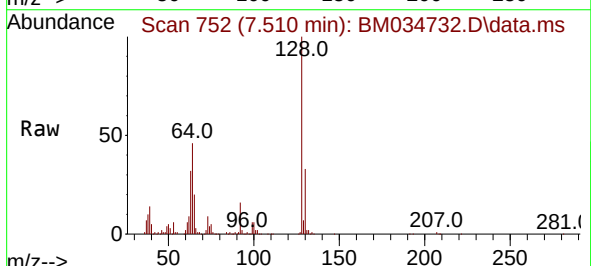
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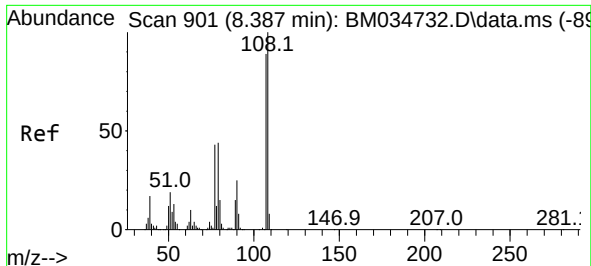
|             |              |
|-------------|--------------|
| Tgt Ion: 93 | Resp: 259453 |
| Ion Ratio   | Lower Upper  |
| 93 100      |              |
| 63 78.1     | 62.5 93.7    |
| 95 32.3     | 25.8 38.8    |



#12  
 2-Chlorophenol  
 Concen: 21.973 ng/ul  
 RT: 7.510 min Scan# 752  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
 Acq: 20 Apr 2022 20:11

|             |              |
|-------------|--------------|
| Tgt Ion:128 | Resp: 287496 |
| Ion Ratio   | Lower Upper  |
| 128 100     |              |
| 64 46.4     | 37.1 55.7    |
| 130 32.8    | 26.2 39.4    |





#13

2-Methylphenol

Concen: 21.944 ng/ul

RT: 8.387 min Scan# 901

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

Instrument :

BNA\_M

ClientSampleId :

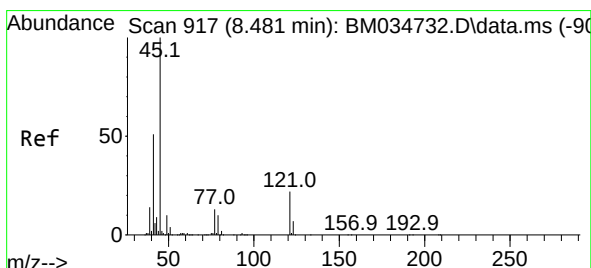
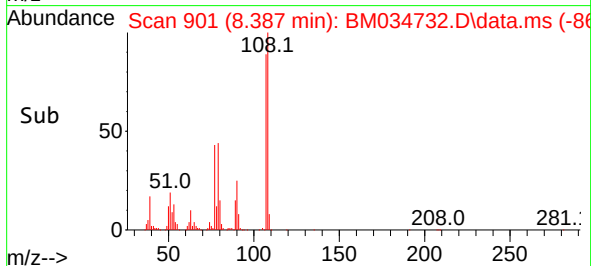
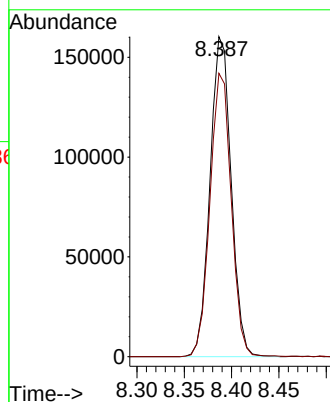
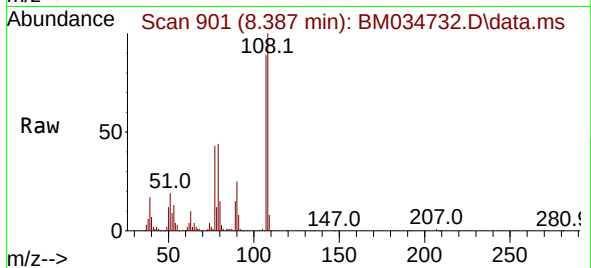
SSTD020027

Tgt Ion:108 Resp: 249335

Ion Ratio Lower Upper

108 100

107 88.5 70.8 106.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 25.161 ng/ul

RT: 8.481 min Scan# 917

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

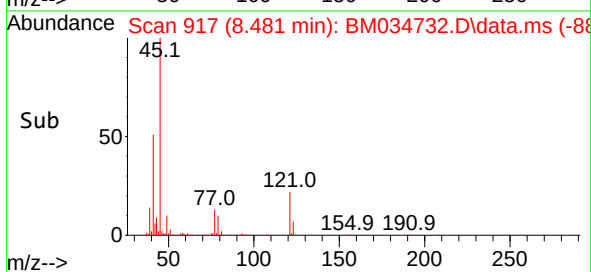
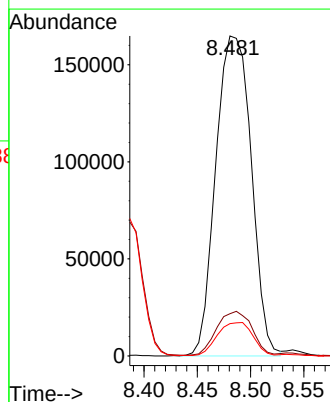
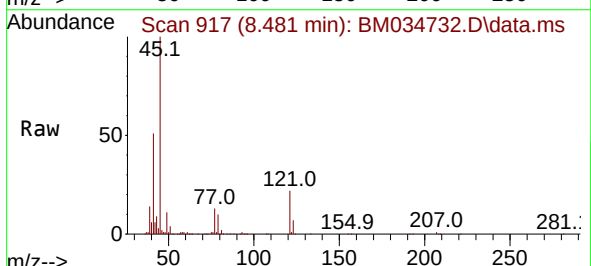
Tgt Ion: 45 Resp: 382577

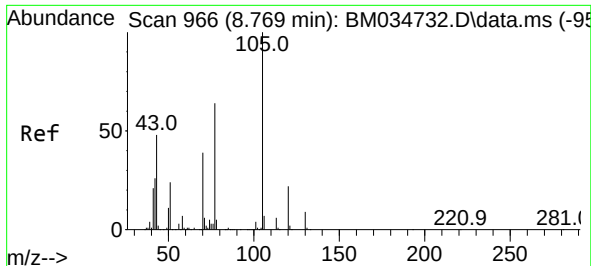
Ion Ratio Lower Upper

45 100

77 13.2 10.6 15.8

79 10.1 8.1 12.1

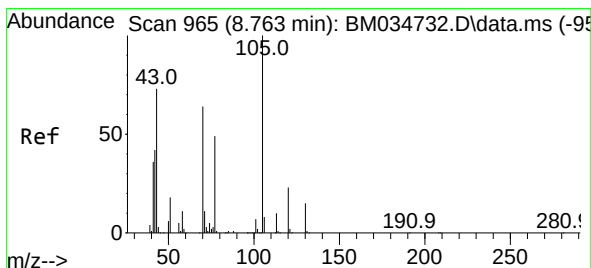
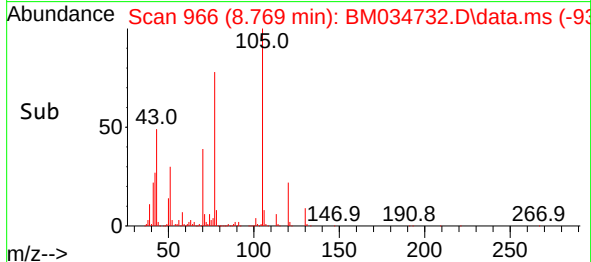
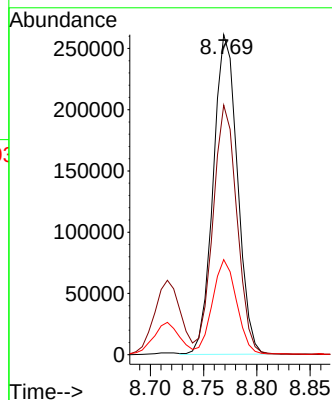
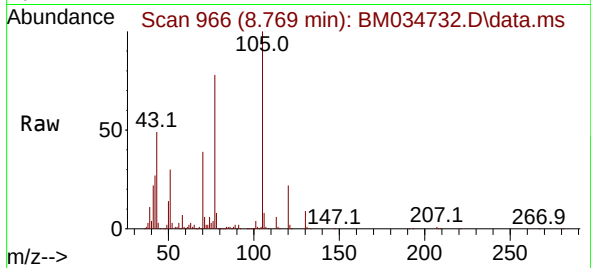




#16  
Acetophenone  
Concen: 22.509 ng/ul  
RT: 8.769 min Scan# 966  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

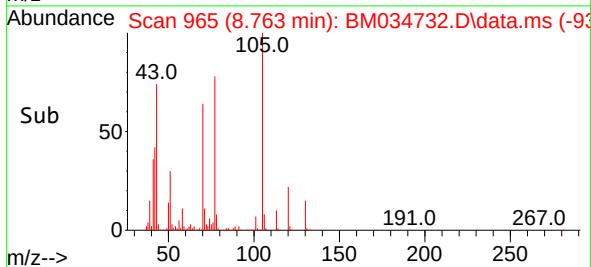
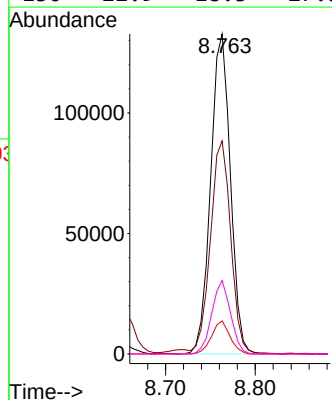
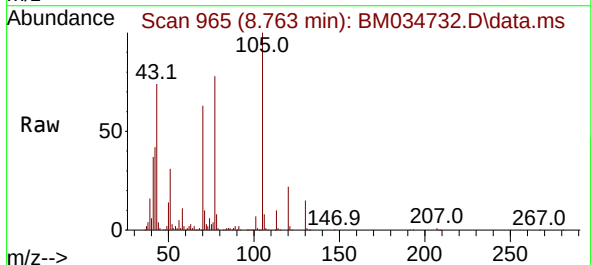
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

Tgt Ion:105 Resp: 412051  
Ion Ratio Lower Upper  
105 100  
77 78.0 62.4 93.6  
51 29.7 23.8 35.6

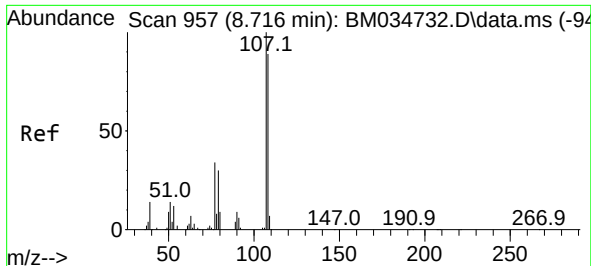


#17  
N-Nitroso-di-n-propylamine  
Concen: 23.465 ng/ul  
RT: 8.763 min Scan# 965  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion: 70 Resp: 203165  
Ion Ratio Lower Upper  
70 100  
42 66.6 53.3 79.9  
101 10.3 8.2 12.4  
130 22.9 18.3 27.5



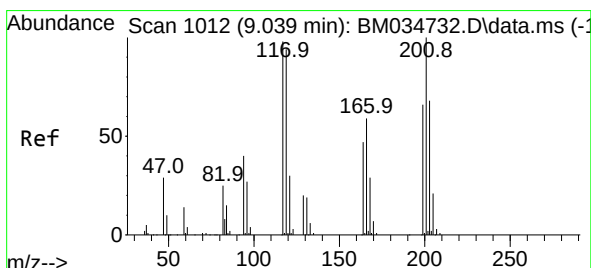
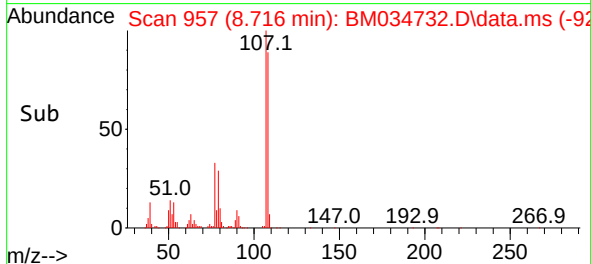
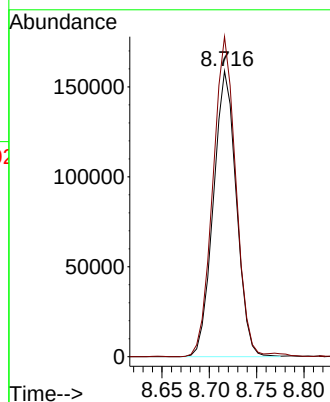
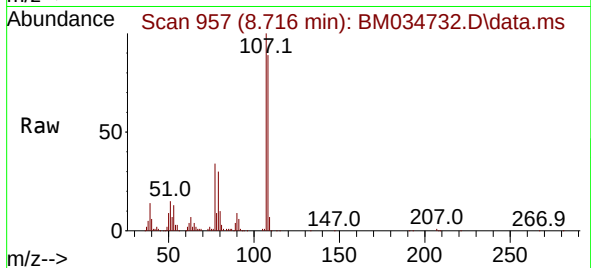




#18  
4-Methylphenol  
Concen: 22.084 ng/ul  
RT: 8.716 min Scan# 957  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

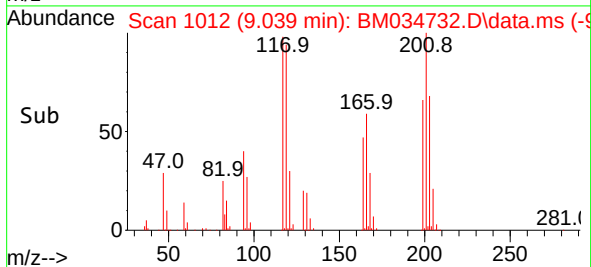
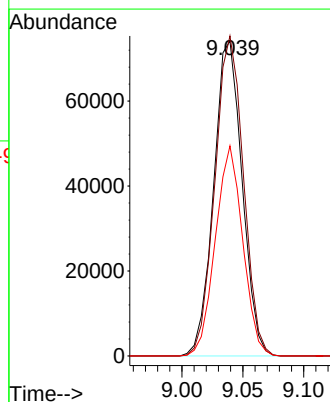
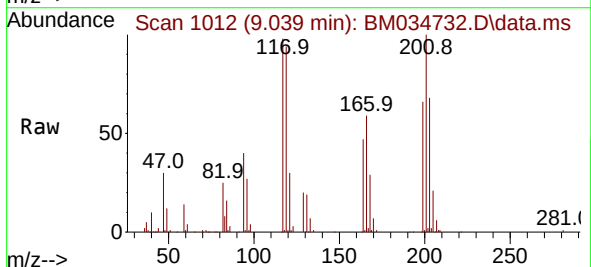
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

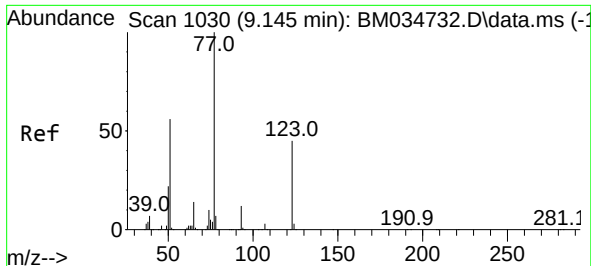
Tgt Ion:108 Resp: 268095  
Ion Ratio Lower Upper  
108 100  
107 112.1 89.7 134.5



#19  
Hexachloroethane  
Concen: 22.209 ng/ul  
RT: 9.039 min Scan# 1012  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:117 Resp: 120537  
Ion Ratio Lower Upper  
117 100  
201 101.6 81.3 121.9  
199 66.7 53.4 80.0

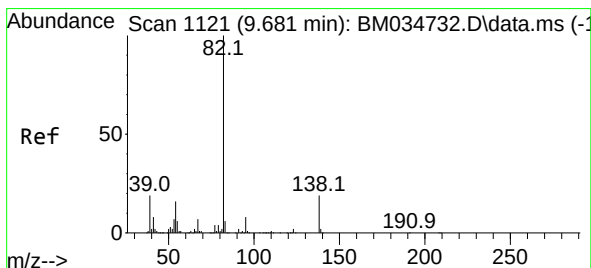
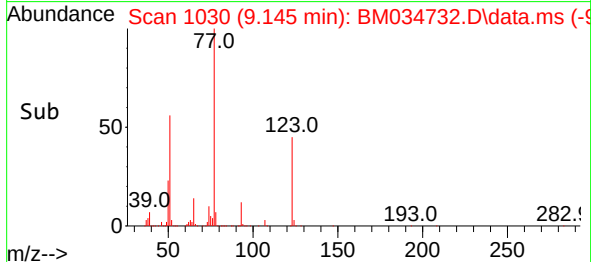
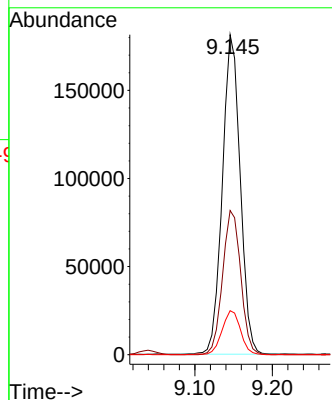
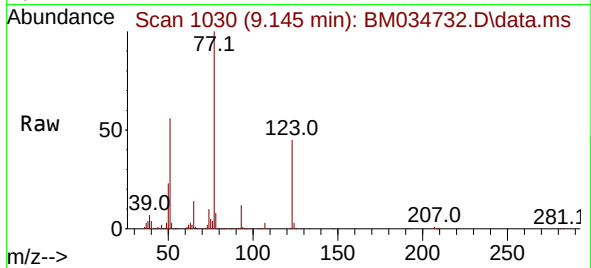




#22  
Nitrobenzene  
Concen: 23.007 ng/ul  
RT: 9.145 min Scan# 1030  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

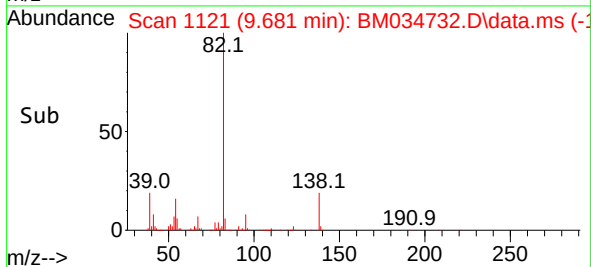
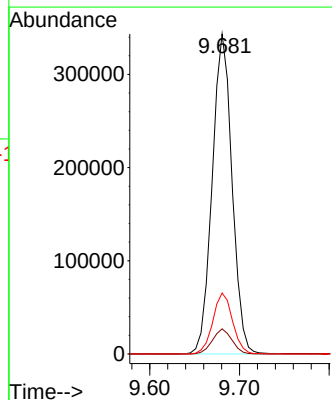
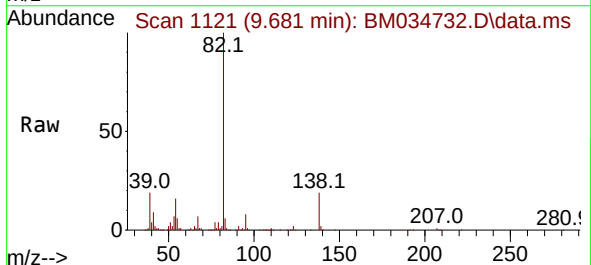
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

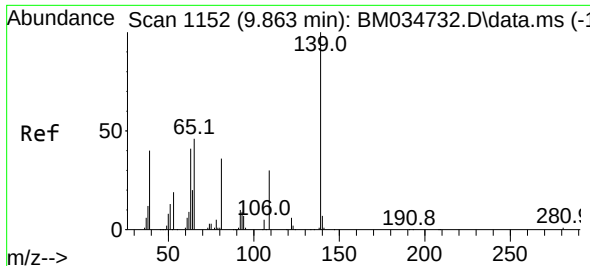
Tgt Ion: 77 Resp: 290825  
Ion Ratio Lower Upper  
77 100  
123 45.1 36.1 54.1  
65 13.8 11.0 16.6



#23  
Isophorone  
Concen: 21.497 ng/ul  
RT: 9.681 min Scan# 1121  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion: 82 Resp: 527674  
Ion Ratio Lower Upper  
82 100  
95 7.8 6.2 9.4  
138 19.1 15.3 22.9

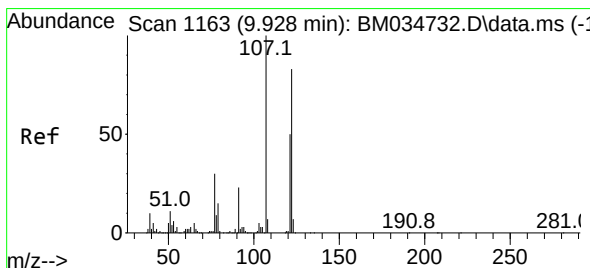
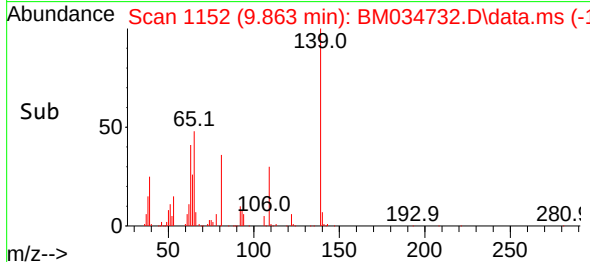
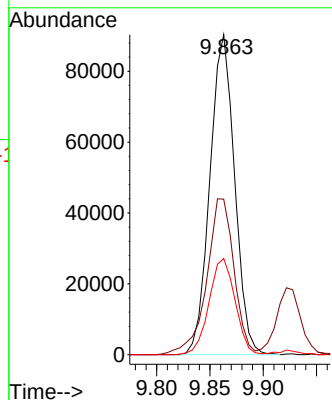
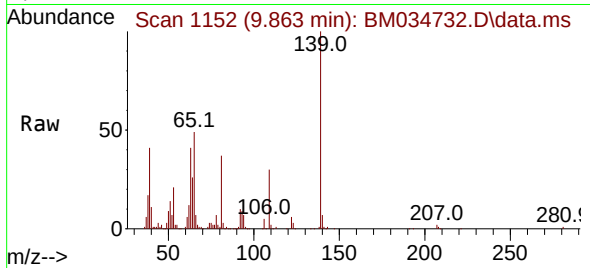




#25  
2-Nitrophenol  
Concen: 22.952 ng/ul  
RT: 9.863 min Scan# 1152  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

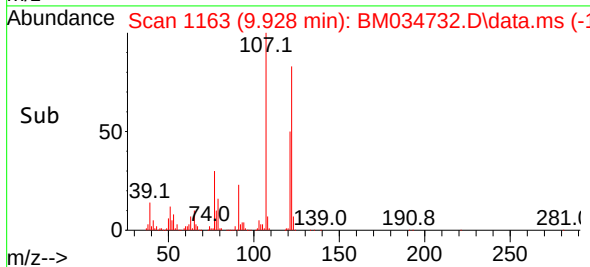
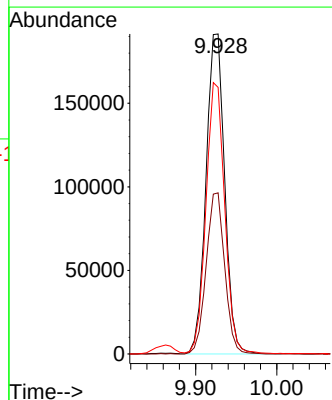
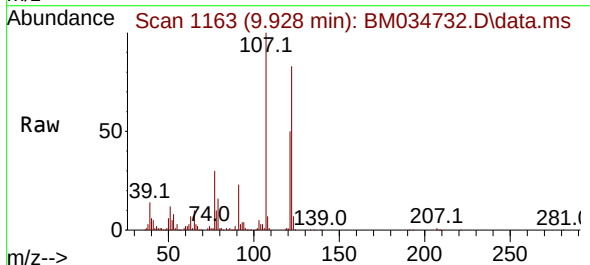
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

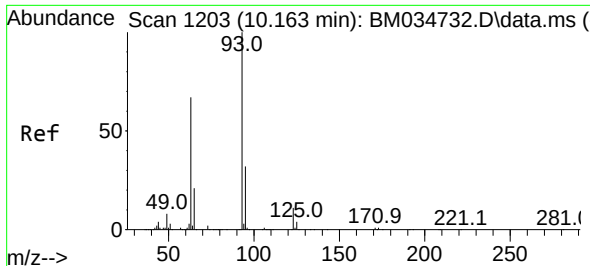
Tgt Ion:139 Resp: 145590  
Ion Ratio Lower Upper  
139 100  
65 48.6 38.9 58.3  
109 30.1 24.1 36.1



#26  
2,4-Dimethylphenol  
Concen: 21.511 ng/ul  
RT: 9.928 min Scan# 1163  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:107 Resp: 305687  
Ion Ratio Lower Upper  
107 100  
121 50.4 40.3 60.5  
122 83.3 66.6 100.0

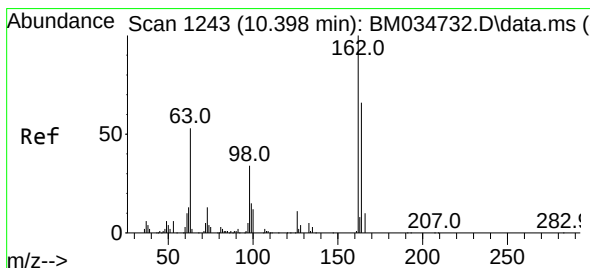
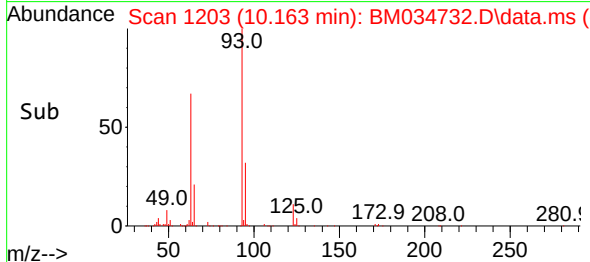
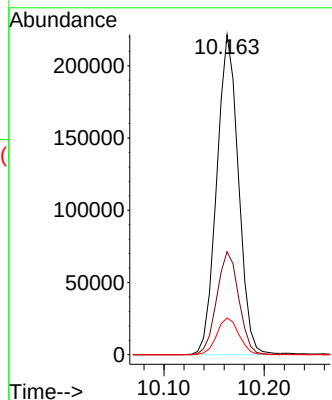
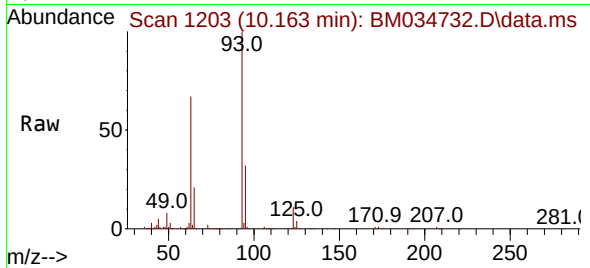




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 21.607 ng/ul  
 RT: 10.163 min Scan# 1203  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
 Acq: 20 Apr 2022 20:11

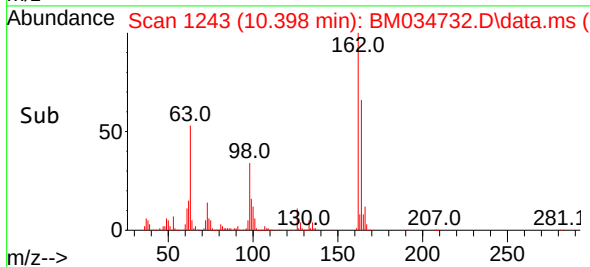
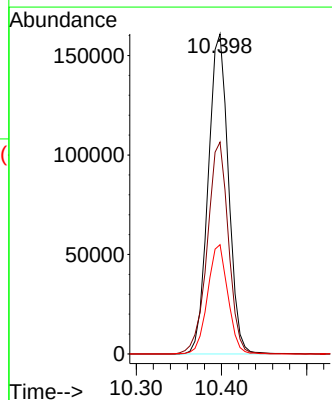
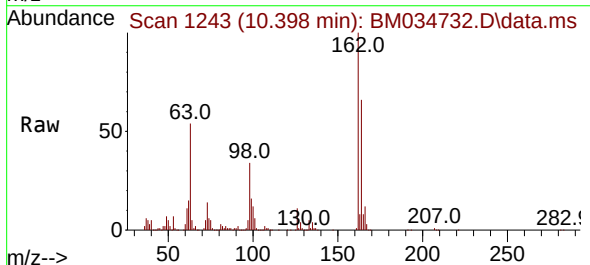
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD020027

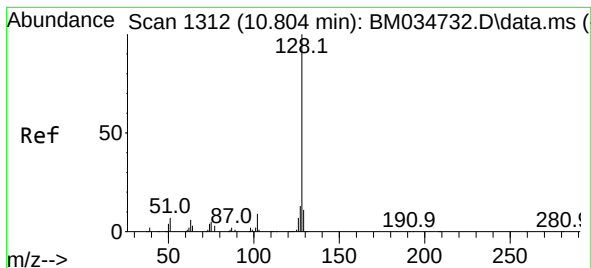
Tgt Ion: 93 Resp: 333681  
 Ion Ratio Lower Upper  
 93 100  
 95 32.2 25.8 38.6  
 123 11.5 9.2 13.8



#29  
 2,4-Dichlorophenol  
 Concen: 20.469 ng/ul  
 RT: 10.398 min Scan# 1243  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
 Acq: 20 Apr 2022 20:11

Tgt Ion:162 Resp: 265701  
 Ion Ratio Lower Upper  
 162 100  
 164 66.2 53.0 79.4  
 98 34.2 27.4 41.0

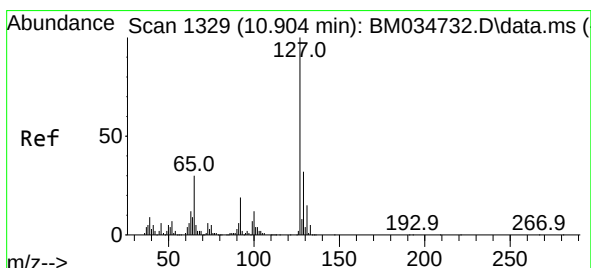
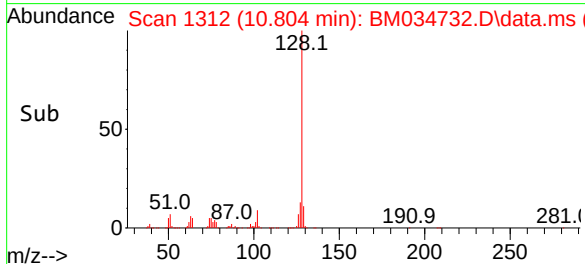
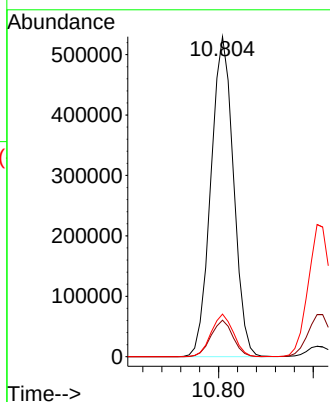
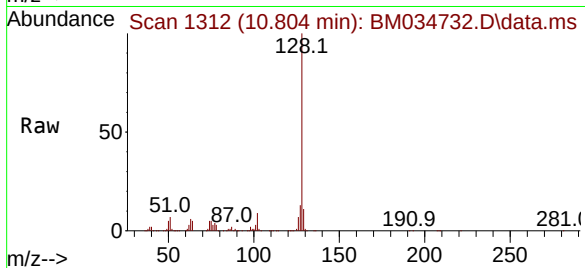




#30  
Naphthalene  
Concen: 20.802 ng/ul  
RT: 10.804 min Scan# 1312  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

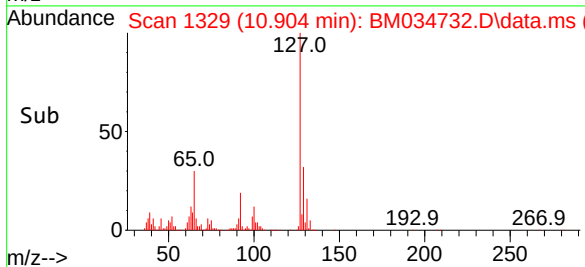
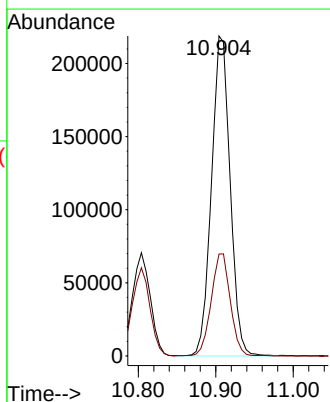
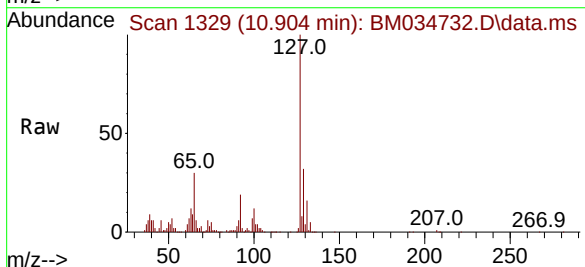
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

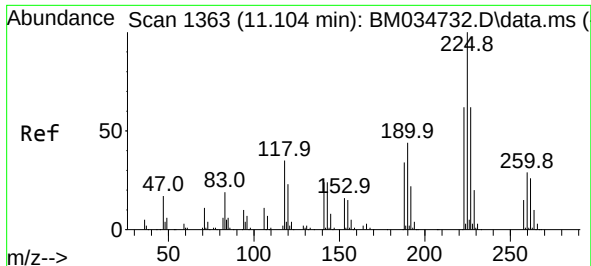
Tgt Ion:128 Resp: 878356  
Ion Ratio Lower Upper  
128 100  
129 11.4 9.1 13.7  
127 13.3 10.6 16.0



#32  
4-Chloroaniline  
Concen: 20.940 ng/ul  
RT: 10.904 min Scan# 1329  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:127 Resp: 366019  
Ion Ratio Lower Upper  
127 100  
129 31.8 25.4 38.2

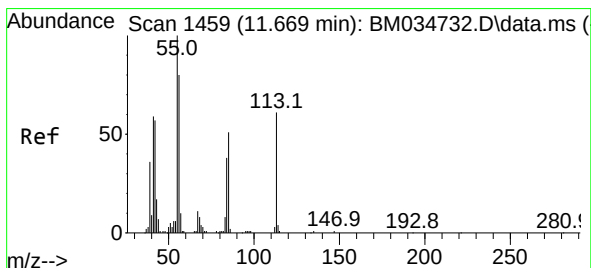
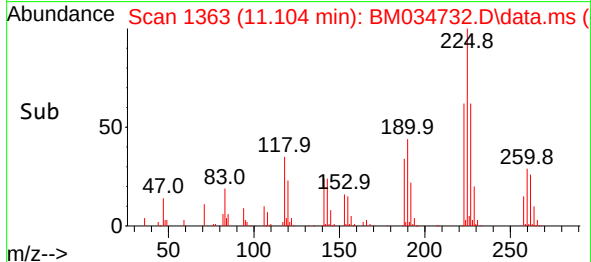
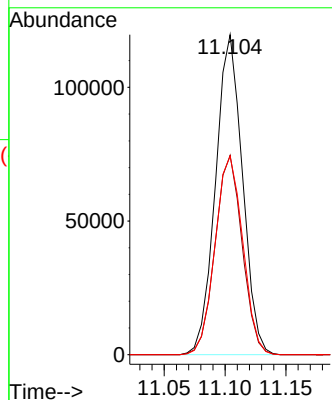
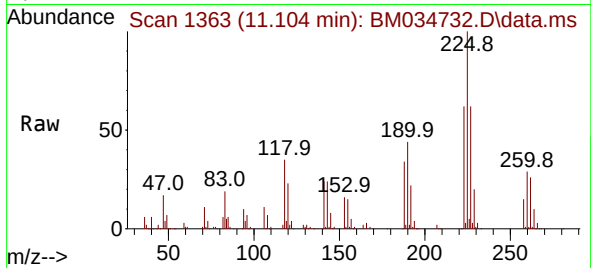




#33  
Hexachlorobutadiene  
Concen: 18.902 ng/ul  
RT: 11.104 min Scan# 1363  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

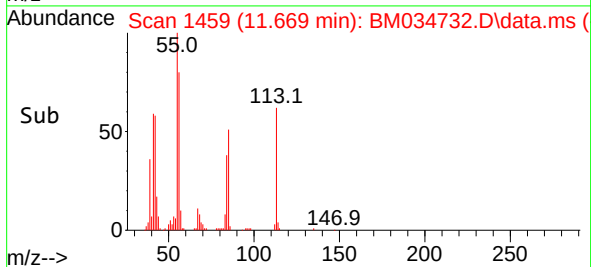
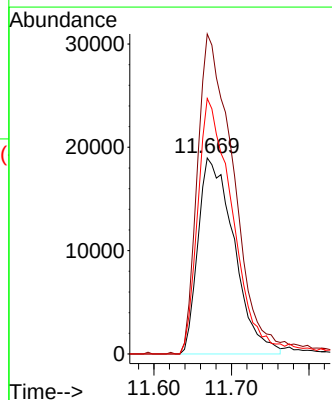
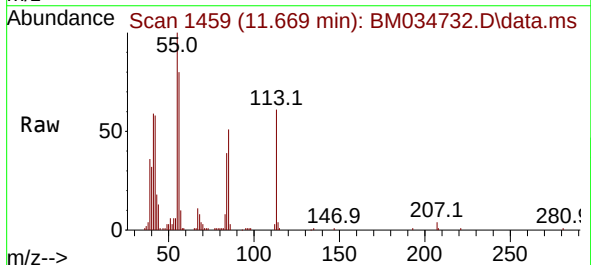
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

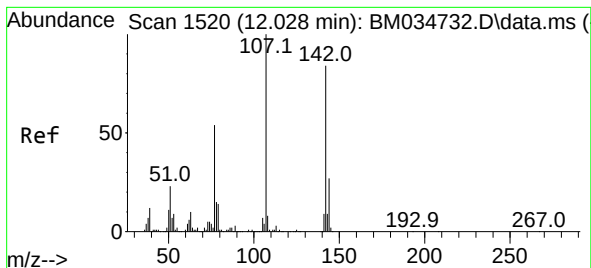
Tgt Ion:225 Resp: 184427  
Ion Ratio Lower Upper  
225 100  
223 62.3 49.8 74.8  
227 62.0 49.6 74.4



#34  
Caprolactam  
Concen: 19.682 ng/ul  
RT: 11.669 min Scan# 1459  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:113 Resp: 61142  
Ion Ratio Lower Upper  
113 100  
55 163.2 130.6 195.8  
56 130.4 104.3 156.5

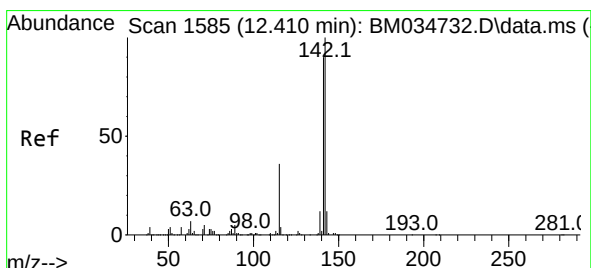
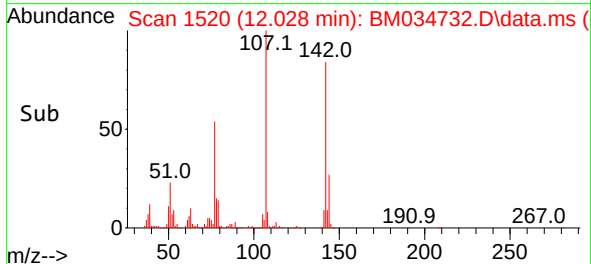
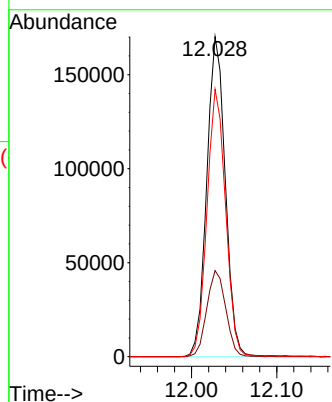
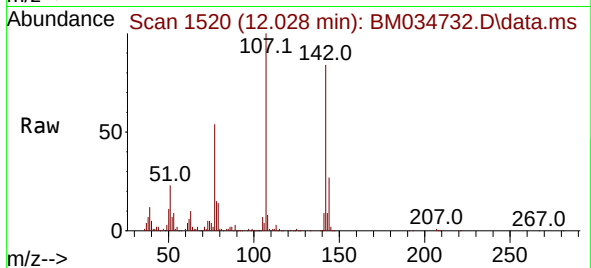




#35  
 4-Chloro-3-methylphenol  
 Concen: 21.221 ng/ul  
 RT: 12.028 min Scan# 1520  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
 Acq: 20 Apr 2022 20:11

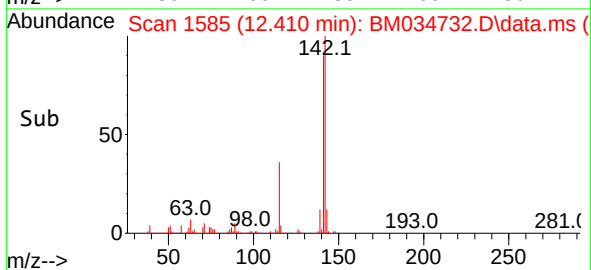
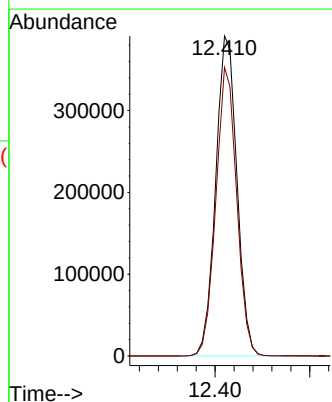
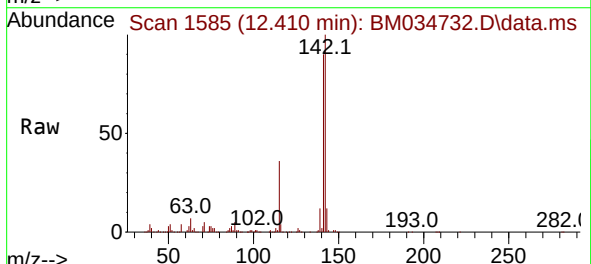
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SST020027

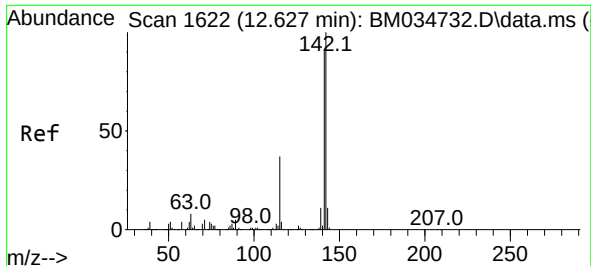
Tgt Ion:107 Resp: 257136  
 Ion Ratio Lower Upper  
 107 100  
 144 26.9 21.5 32.3  
 142 83.5 66.8 100.2



#36  
 2-Methylnaphthalene  
 Concen: 20.760 ng/ul  
 RT: 12.410 min Scan# 1585  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
 Acq: 20 Apr 2022 20:11

Tgt Ion:142 Resp: 610264  
 Ion Ratio Lower Upper  
 142 100  
 141 90.2 72.2 108.2





#37

1-Methylnaphthalene

Concen: 20.657 ng/ul

RT: 12.627 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

Instrument :

BNA\_M

ClientSampleId :

SSTD020027

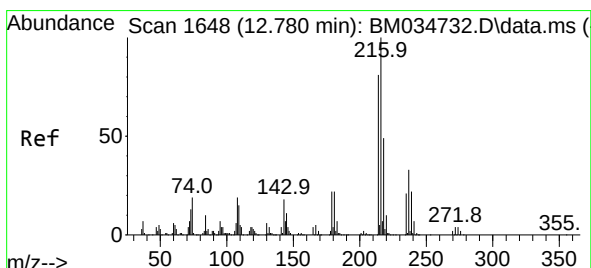
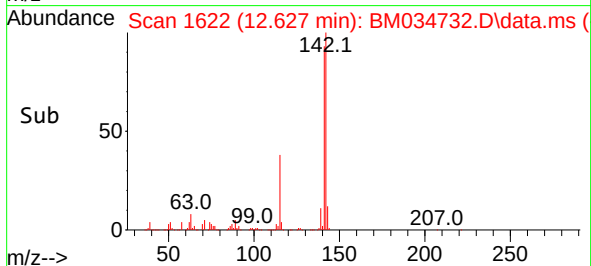
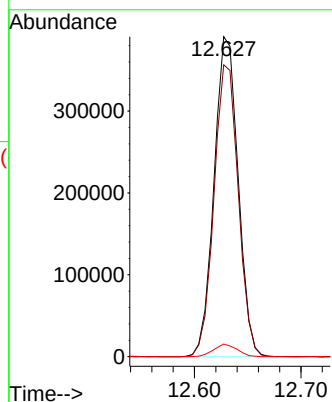
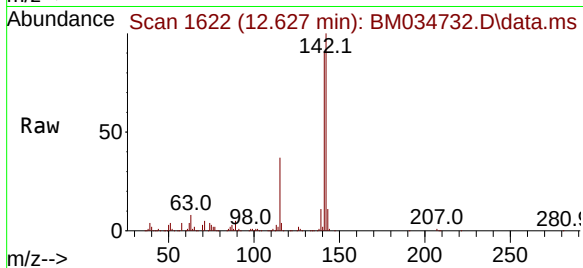
Tgt Ion:142 Resp: 612768

Ion Ratio Lower Upper

142 100

141 91.2 73.0 109.4

116 4.0 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 17.978 ng/ul

RT: 12.780 min Scan# 1648

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

Tgt Ion:216 Resp: 319834

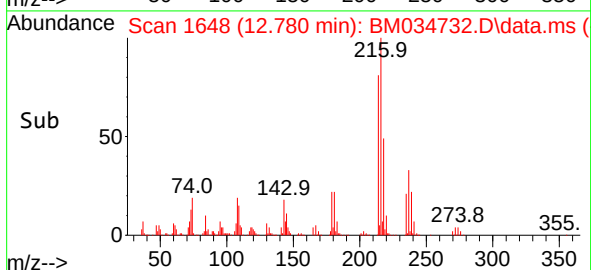
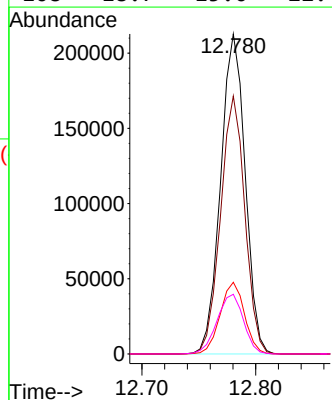
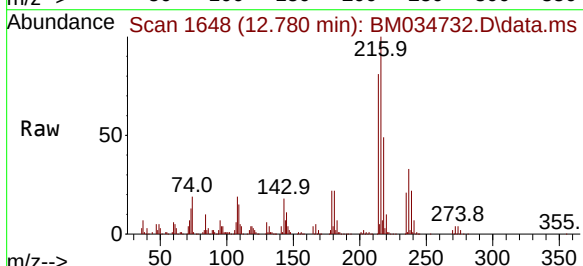
Ion Ratio Lower Upper

216 100

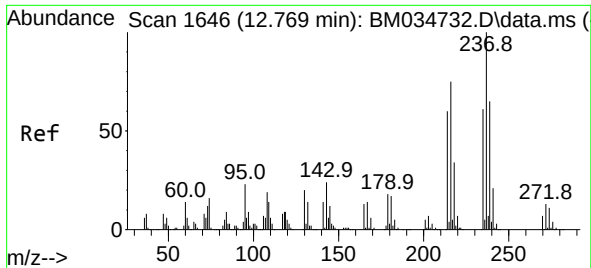
214 80.6 64.5 96.7

179 22.4 17.9 26.9

108 18.7 15.0 22.4



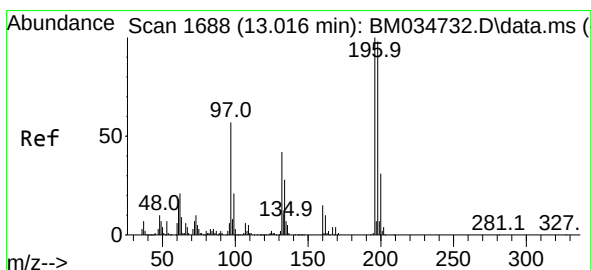
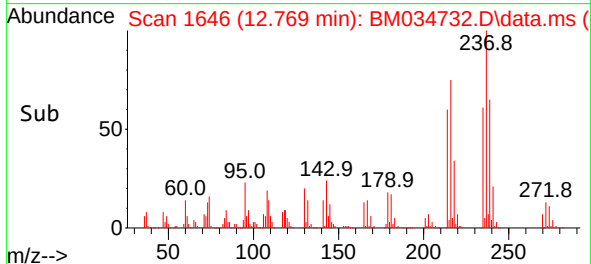
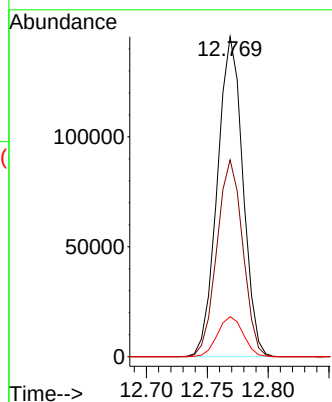
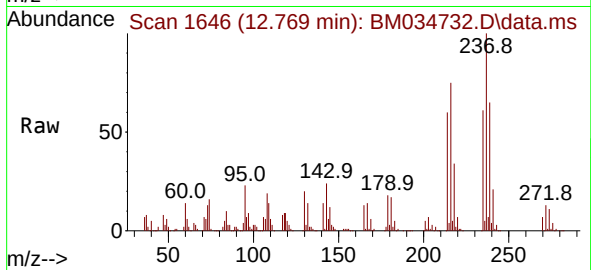




#40  
Hexachlorocyclopentadiene  
Concen: 17.413 ng/ul  
RT: 12.769 min Scan# 1646  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

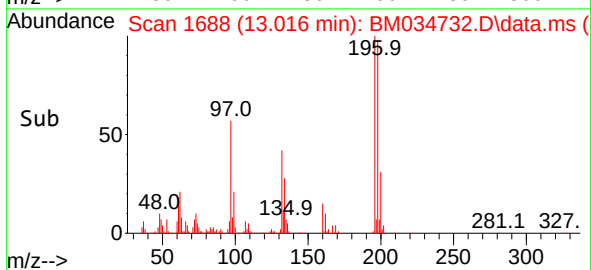
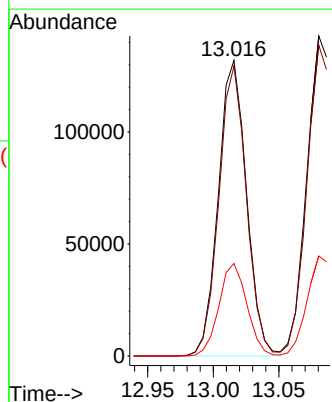
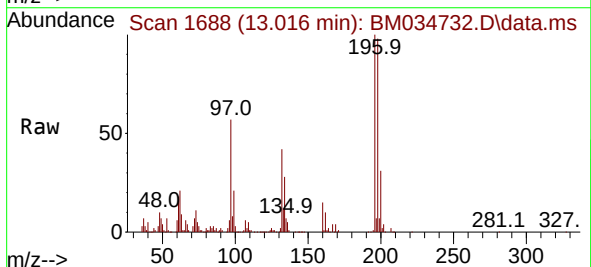
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

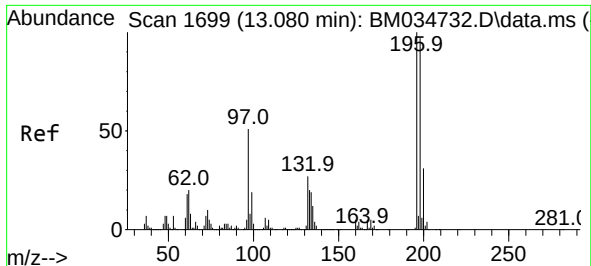
Tgt Ion:237 Resp: 212985  
Ion Ratio Lower Upper  
237 100  
235 61.5 49.2 73.8  
272 12.5 10.0 15.0



#41  
2,4,6-Trichlorophenol  
Concen: 18.841 ng/ul  
RT: 13.016 min Scan# 1688  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:196 Resp: 197333  
Ion Ratio Lower Upper  
196 100  
198 98.1 78.5 117.7  
200 31.3 25.0 37.6

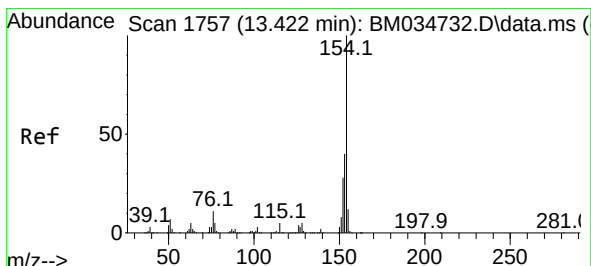
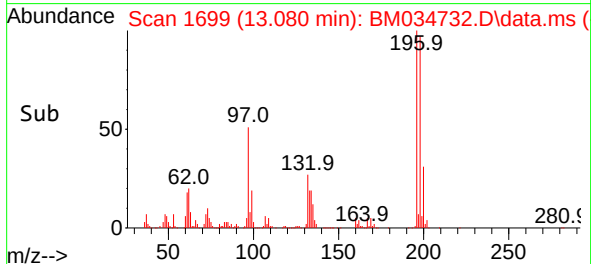
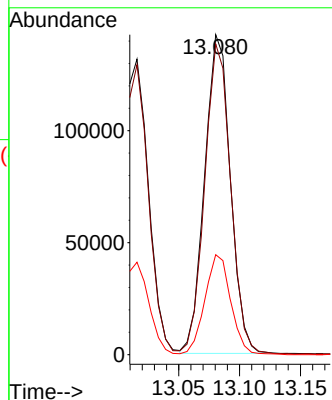
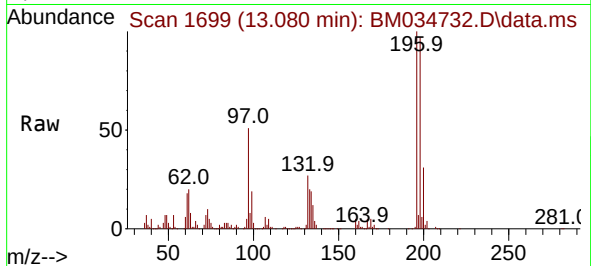




#42  
2,4,5-Trichlorophenol  
Concen: 19.015 ng/ul  
RT: 13.080 min Scan# 1699  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

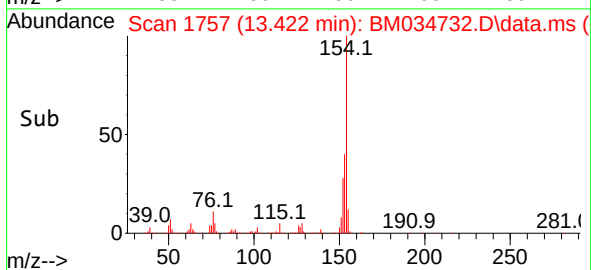
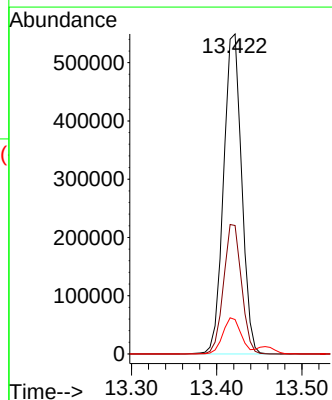
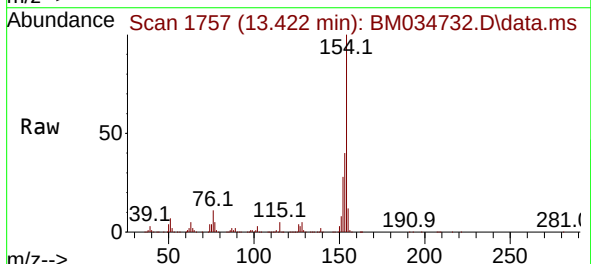
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

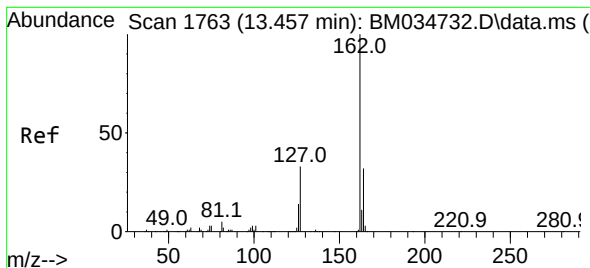
Tgt Ion:196 Resp: 210017  
Ion Ratio Lower Upper  
196 100  
198 97.1 77.7 116.5  
200 31.2 25.0 37.4



#43  
1,1'-Biphenyl  
Concen: 19.619 ng/ul  
RT: 13.422 min Scan# 1757  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:154 Resp: 810488  
Ion Ratio Lower Upper  
154 100  
153 40.2 32.2 48.2  
76 10.7 8.6 12.8





#44

2-Chloronaphthalene

Concen: 19.533 ng/ul

RT: 13.457 min Scan# 1763

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

Instrument :

BNA\_M

ClientSampleId :

SSTD020027

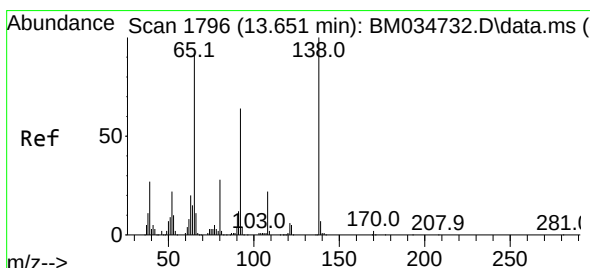
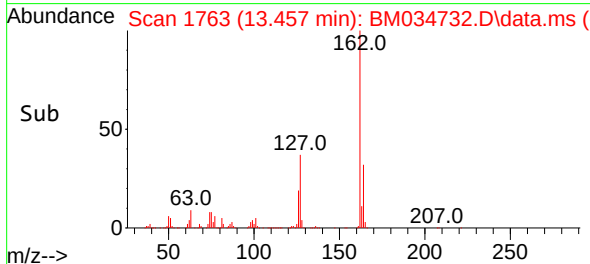
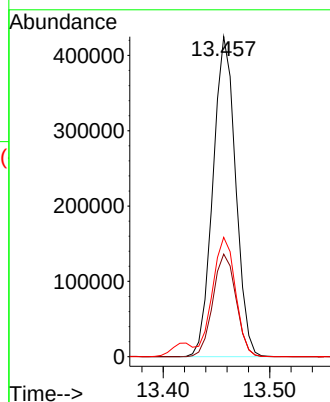
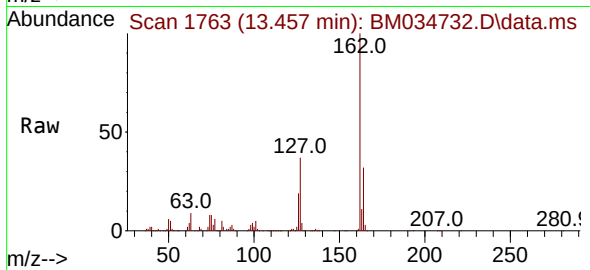
Tgt Ion:162 Resp: 627630

Ion Ratio Lower Upper

162 100

164 32.1 25.7 38.5

127 37.3 29.8 44.8



#45

2-Nitroaniline

Concen: 23.472 ng/ul

RT: 13.651 min Scan# 1796

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

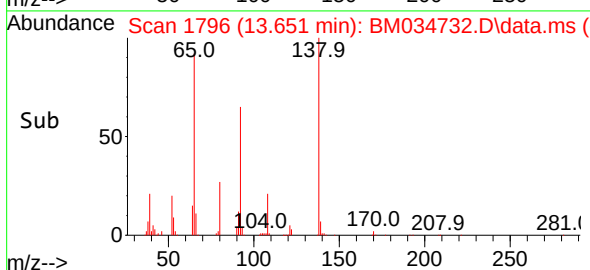
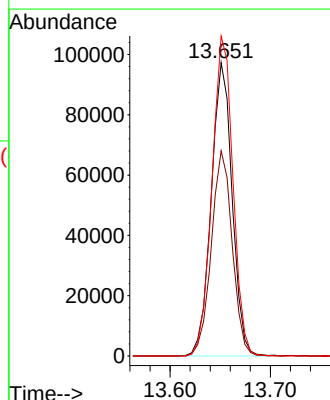
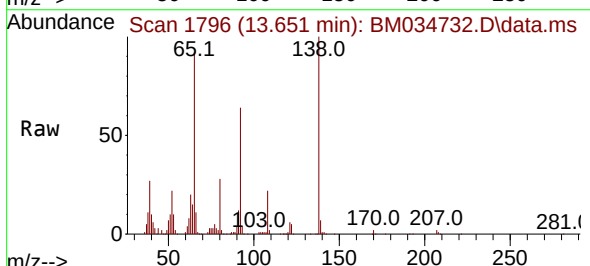
Tgt Ion: 65 Resp: 140760

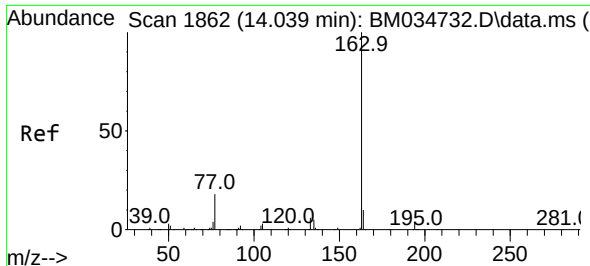
Ion Ratio Lower Upper

65 100

92 69.9 55.9 83.9

138 109.1 87.3 130.9

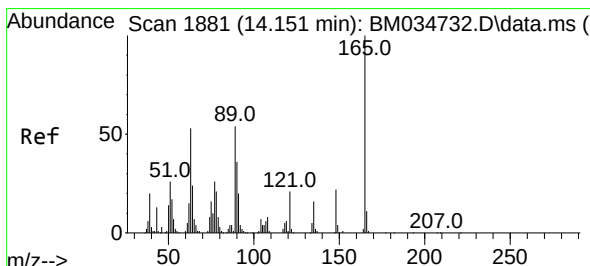
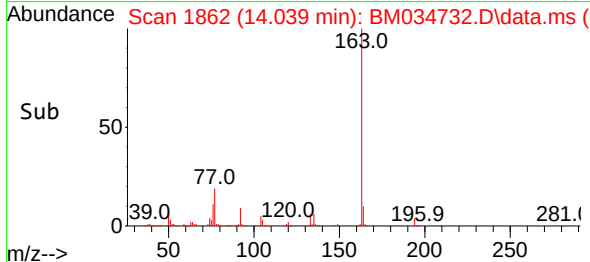
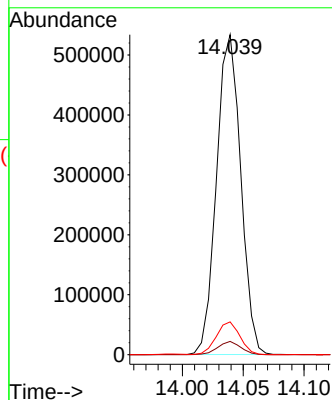
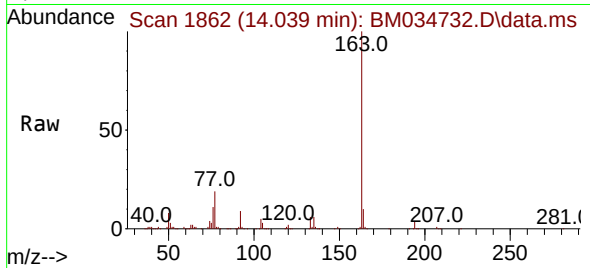




#47  
Dimethylphthalate  
Concen: 20.657 ng/ul  
RT: 14.039 min Scan# 1862  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

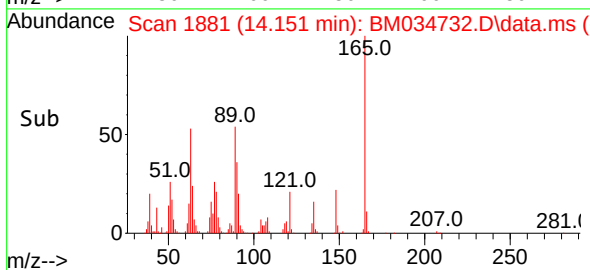
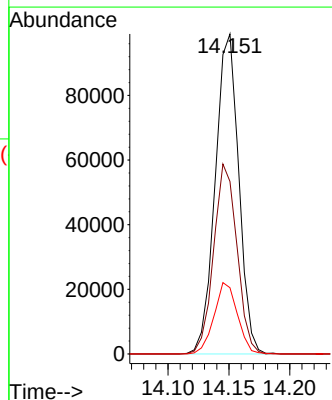
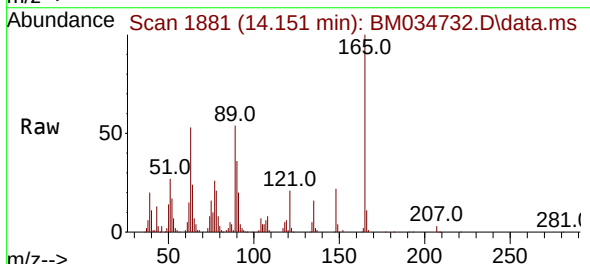
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

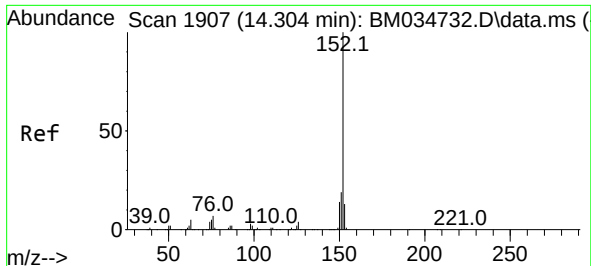
Tgt Ion:163 Resp: 739490  
Ion Ratio Lower Upper  
163 100  
194 4.2 3.4 5.0  
164 10.3 8.2 12.4



#48  
2,6-Dinitrotoluene  
Concen: 22.483 ng/ul  
RT: 14.151 min Scan# 1881  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:165 Resp: 133201  
Ion Ratio Lower Upper  
165 100  
89 53.9 43.1 64.7  
121 20.7 16.6 24.8

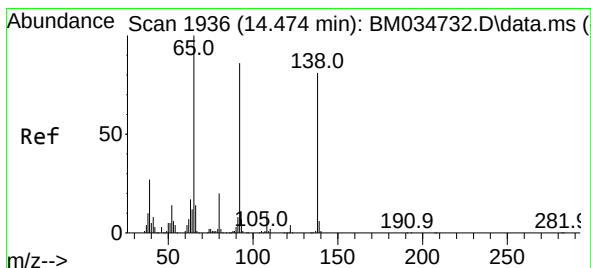
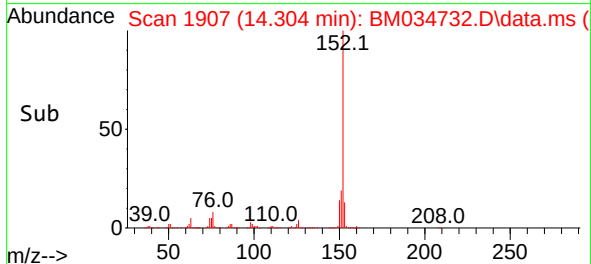
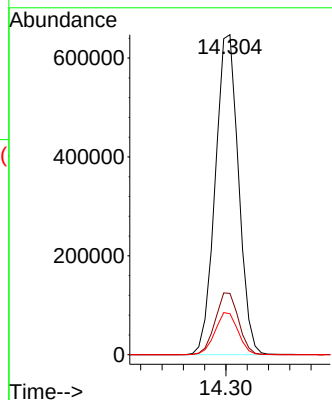
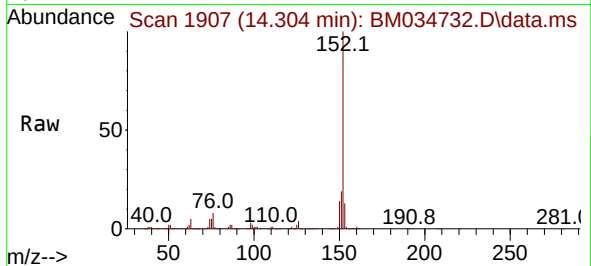




#50  
Acenaphthylene  
Concen: 20.973 ng/ul  
RT: 14.304 min Scan# 1907  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

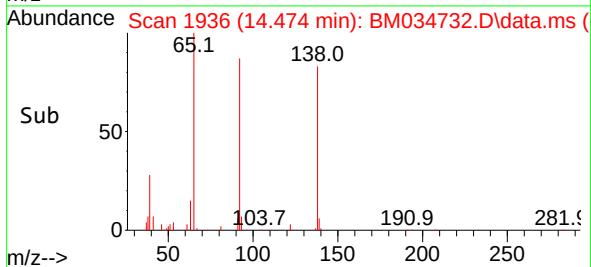
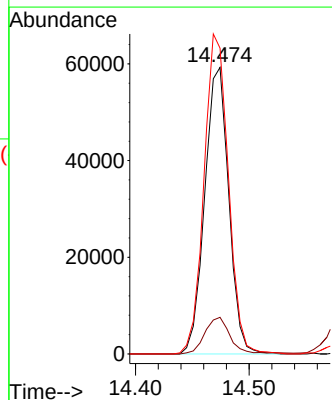
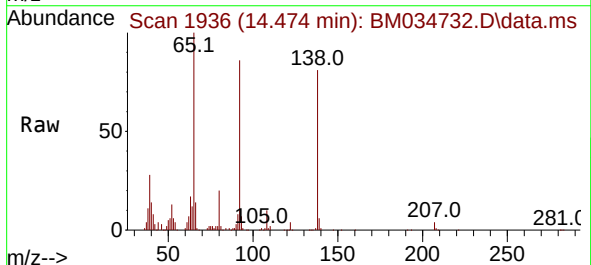
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

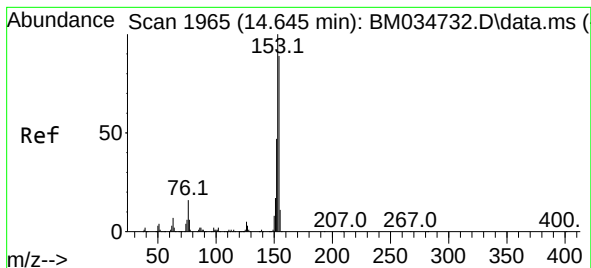
Tgt Ion:152 Resp: 980749  
Ion Ratio Lower Upper  
152 100  
151 19.1 15.3 22.9  
153 12.8 10.2 15.4



#51  
3-Nitroaniline  
Concen: 17.162 ng/ul  
RT: 14.474 min Scan# 1936  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:138 Resp: 87195  
Ion Ratio Lower Upper  
138 100  
108 12.8 10.2 15.4  
92 106.7 85.4 128.0





#52

Acenaphthene

Concen: 20.986 ng/ul

RT: 14.645 min Scan# 1965

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

Instrument :

BNA\_M

ClientSampleId :

SSTD020027

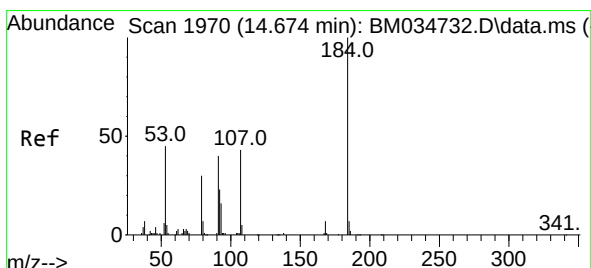
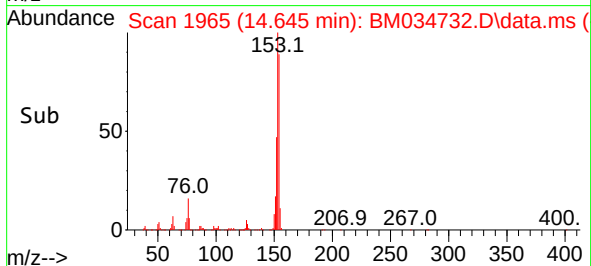
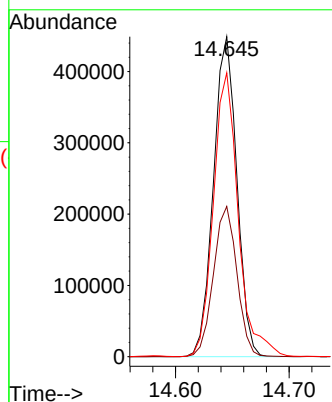
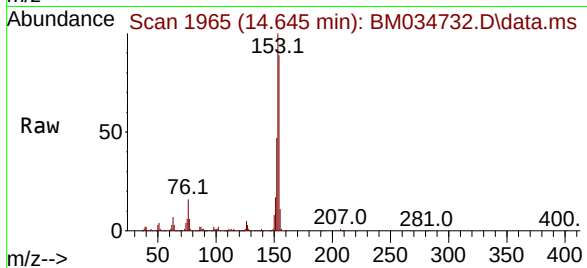
Tgt Ion:153 Resp: 642578

Ion Ratio Lower Upper

153 100

152 46.9 37.5 56.3

154 88.7 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 17.862 ng/ul

RT: 14.674 min Scan# 1970

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

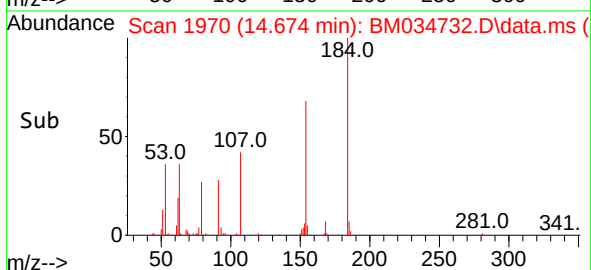
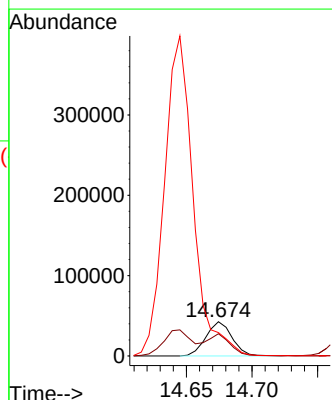
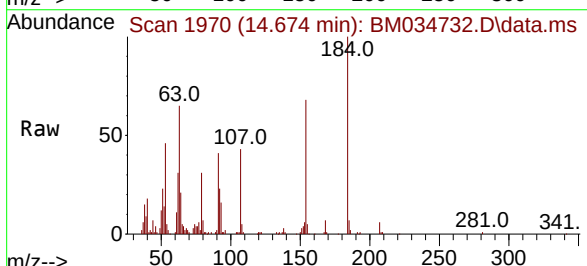
Tgt Ion:184 Resp: 59189

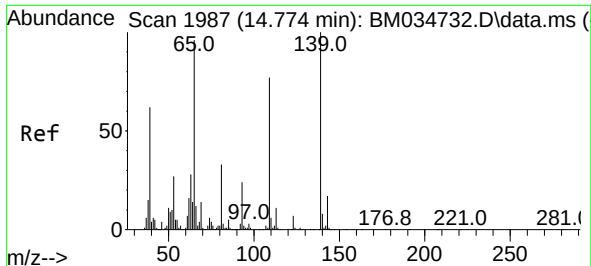
Ion Ratio Lower Upper

184 100

63 64.7 51.8 77.6

154 67.9 54.3 81.5

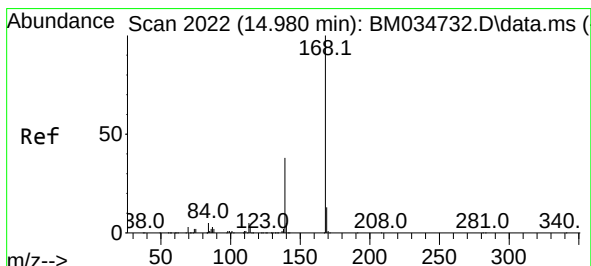
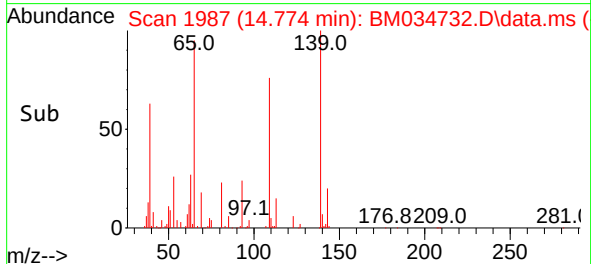
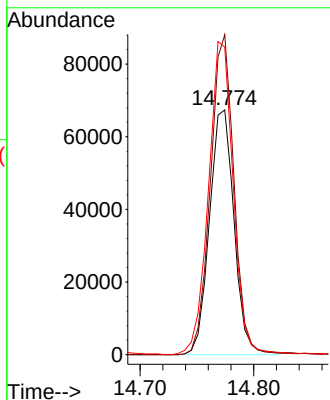
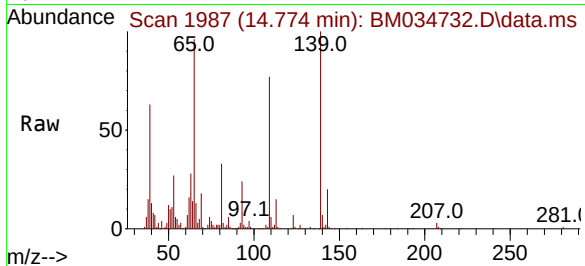




#55  
4-Nitrophenol  
Concen: 23.174 ng/ul  
RT: 14.774 min Scan# 1987  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

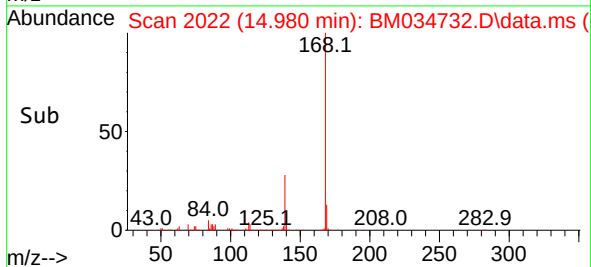
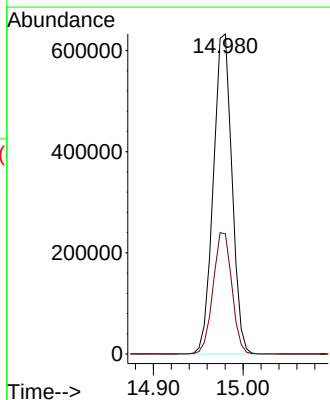
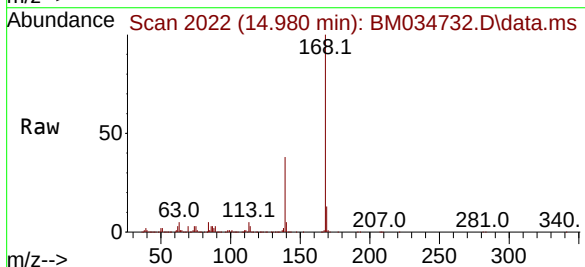
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

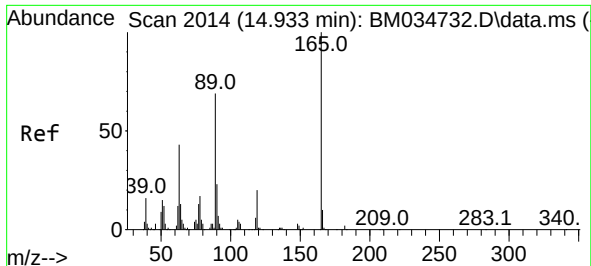
Tgt Ion:109 Resp: 101352  
Ion Ratio Lower Upper  
109 100  
139 130.7 104.6 156.8  
65 125.7 100.6 150.8



#56  
Dibenzofuran  
Concen: 20.574 ng/ul  
RT: 14.980 min Scan# 2022  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:168 Resp: 911376  
Ion Ratio Lower Upper  
168 100  
139 37.5 30.0 45.0

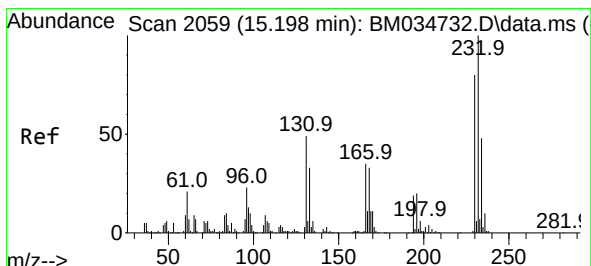
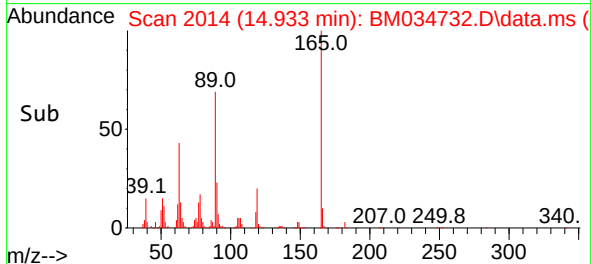
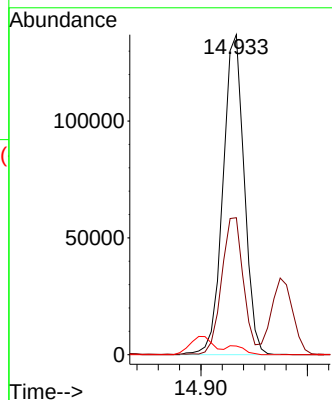
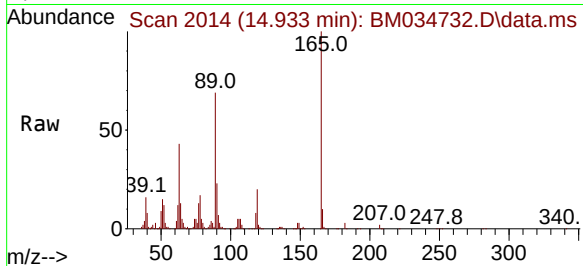




#57  
 2,4-Dinitrotoluene  
 Concen: 22.728 ng/ul  
 RT: 14.933 min Scan# 2014  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
 Acq: 20 Apr 2022 20:11

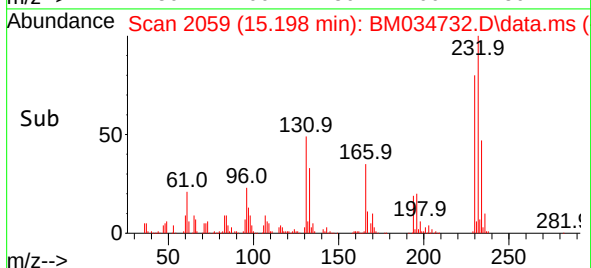
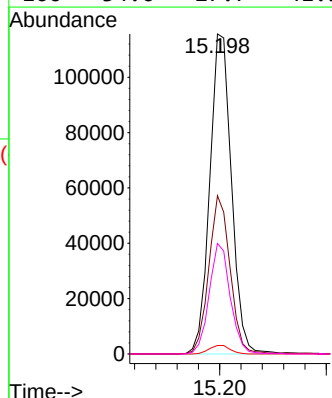
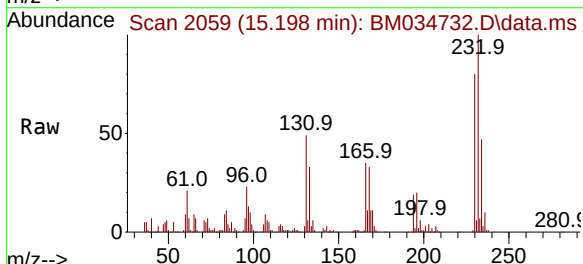
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SST020027

Tgt Ion:165 Resp: 189384  
 Ion Ratio Lower Upper  
 165 100  
 63 42.8 34.2 51.4  
 182 2.7 2.2 3.2

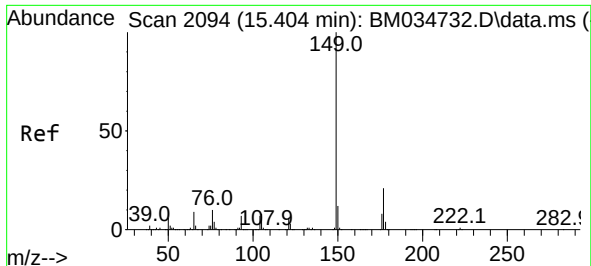


#58  
 2,3,4,6-Tetrachlorophenol  
 Concen: 18.398 ng/ul  
 RT: 15.198 min Scan# 2059  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
 Acq: 20 Apr 2022 20:11

Tgt Ion:232 Resp: 163620  
 Ion Ratio Lower Upper  
 232 100  
 131 49.5 39.6 59.4  
 130 2.6 2.1 3.1  
 166 34.6 27.7 41.5



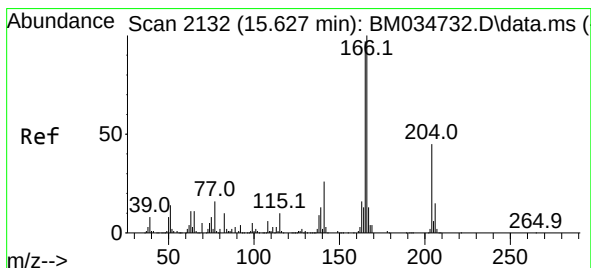
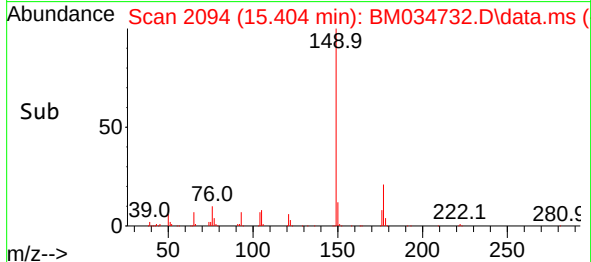
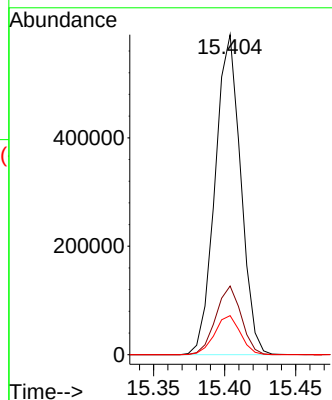
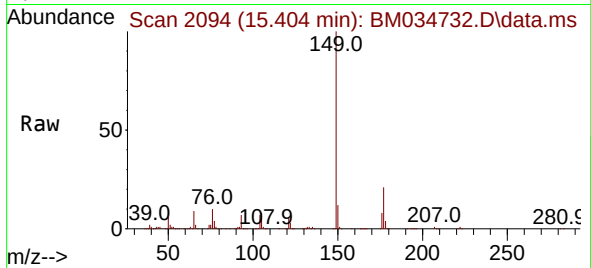




#59  
Diethylphthalate  
Concen: 21.218 ng/ul  
RT: 15.404 min Scan# 2094  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

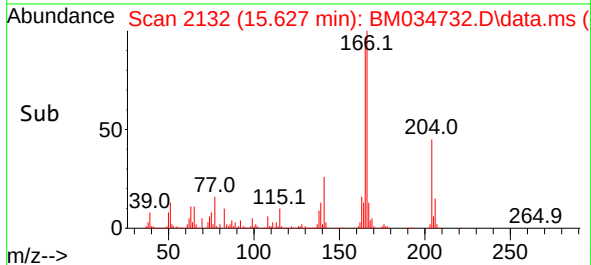
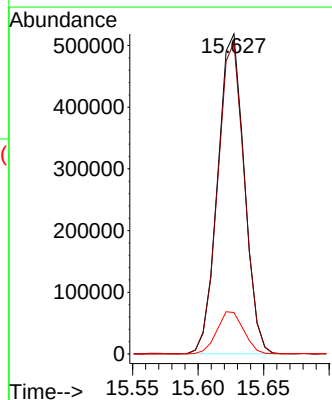
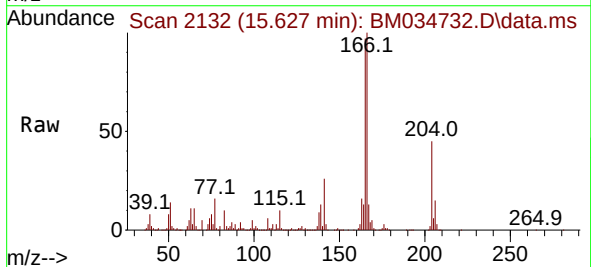
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

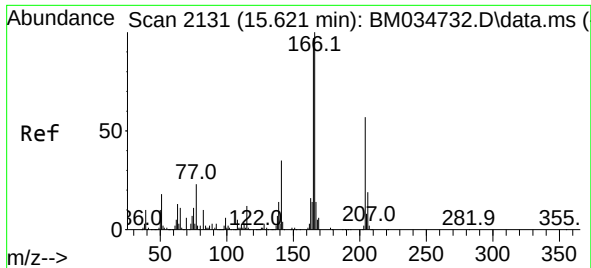
Tgt Ion:149 Resp: 738430  
Ion Ratio Lower Upper  
149 100  
177 21.5 17.2 25.8  
150 12.2 9.8 14.6



#61  
Fluorene  
Concen: 20.398 ng/ul  
RT: 15.627 min Scan# 2132  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:166 Resp: 730766  
Ion Ratio Lower Upper  
166 100  
165 97.4 77.9 116.9  
167 12.9 10.3 15.5

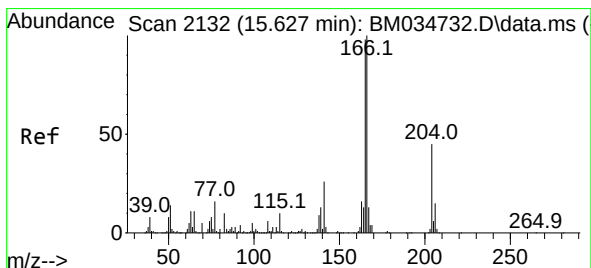
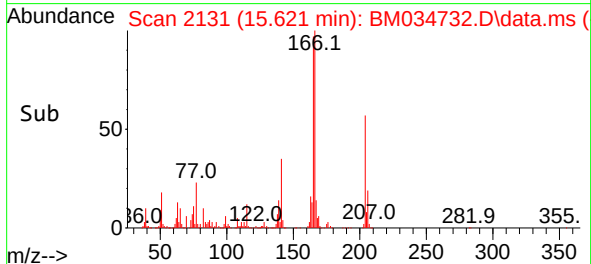
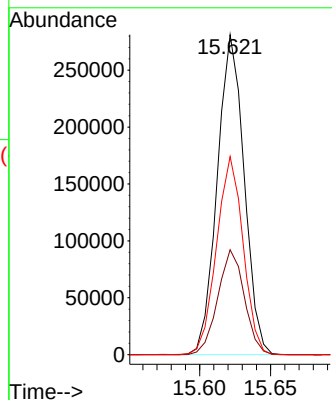
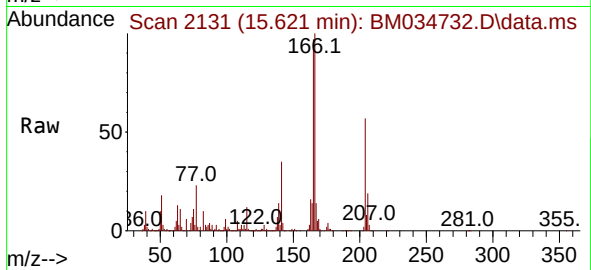




#62  
4-Chlorophenyl-phenylether  
Concen: 19.273 ng/ul  
RT: 15.621 min Scan# 2131  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

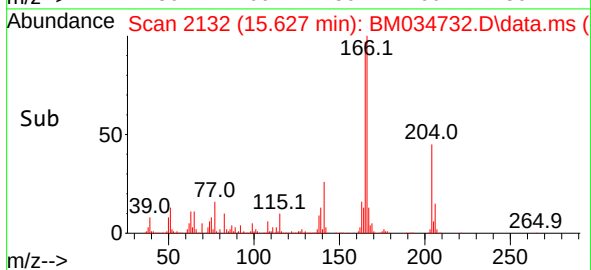
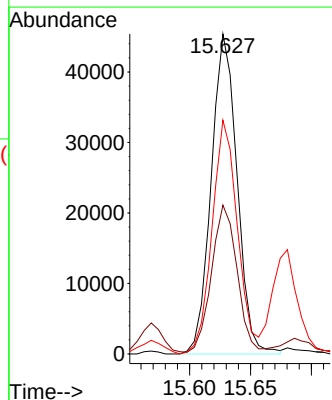
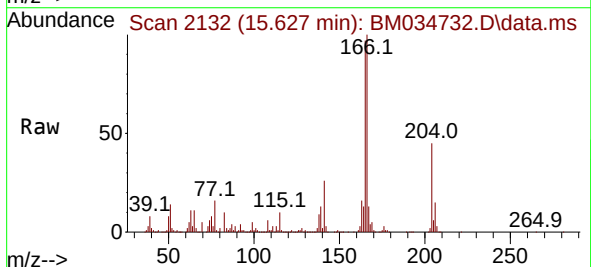
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

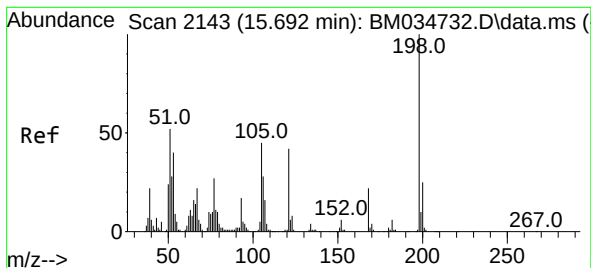
Tgt Ion:204 Resp: 369967  
Ion Ratio Lower Upper  
204 100  
206 32.8 26.2 39.4  
141 61.9 49.5 74.3



#63  
4-Nitroaniline  
Concen: 14.438 ng/ul  
RT: 15.627 min Scan# 2132  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:138 Resp: 67146  
Ion Ratio Lower Upper  
138 100  
92 46.5 37.2 55.8  
108 73.0 58.4 87.6

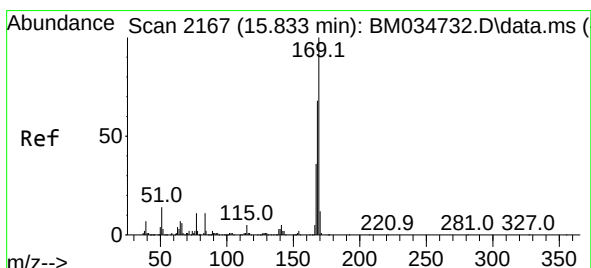
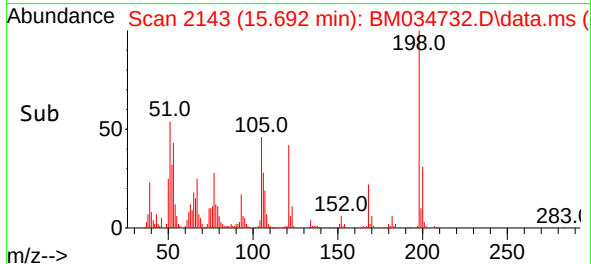
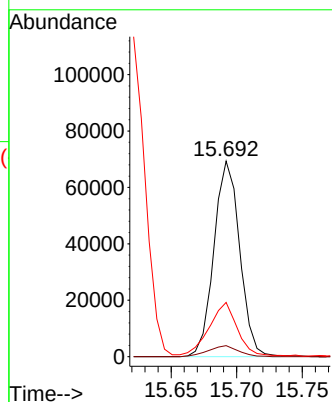
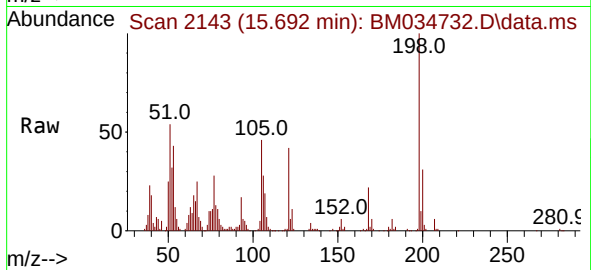




#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 19.384 ng/ul  
 RT: 15.692 min Scan# 2143  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
 Acq: 20 Apr 2022 20:11

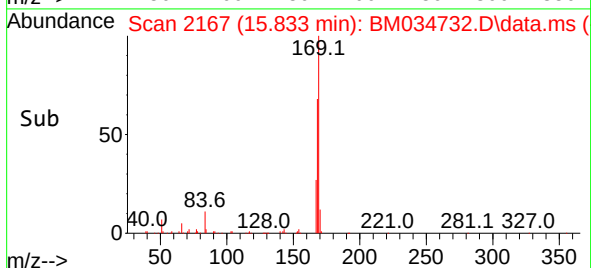
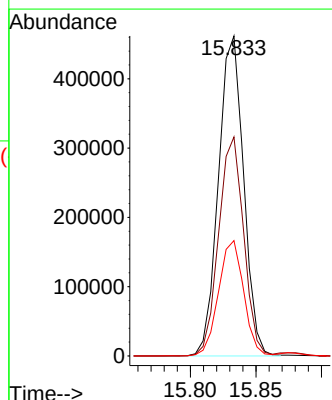
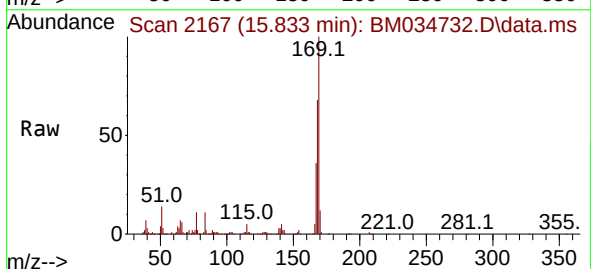
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD020027

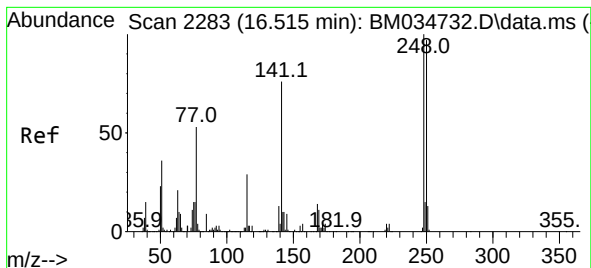
Tgt Ion:198 Resp: 94950  
 Ion Ratio Lower Upper  
 198 100  
 182 5.7 4.6 6.8  
 77 27.7 22.2 33.2



#67  
 N-Nitrosodiphenylamine  
 Concen: 21.895 ng/ul  
 RT: 15.833 min Scan# 2167  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
 Acq: 20 Apr 2022 20:11

Tgt Ion:169 Resp: 615885  
 Ion Ratio Lower Upper  
 169 100  
 168 68.5 54.8 82.2  
 167 36.1 28.9 43.3

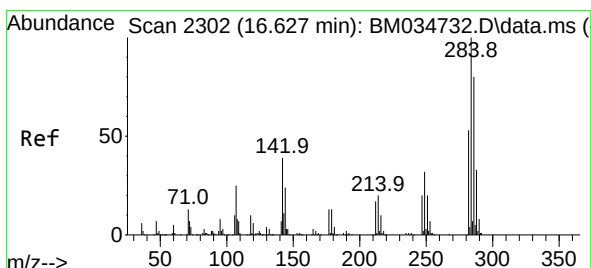
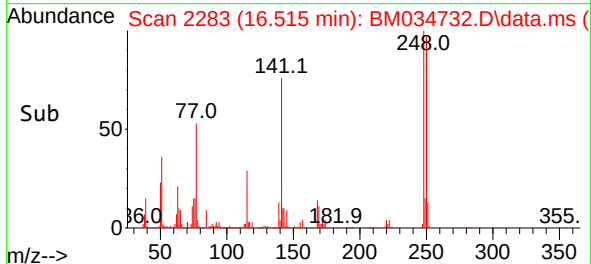
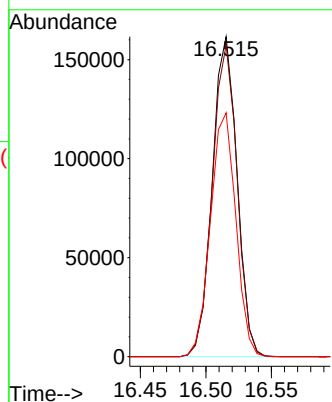
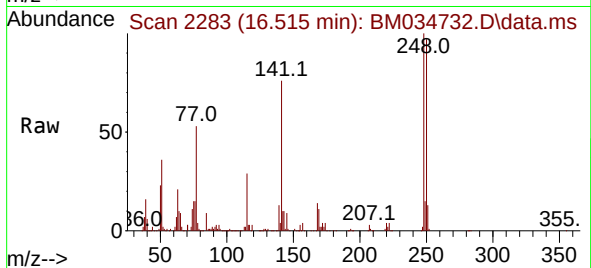




#68  
4-Bromophenyl-phenylether  
Concen: 19.297 ng/ul  
RT: 16.515 min Scan# 2125  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

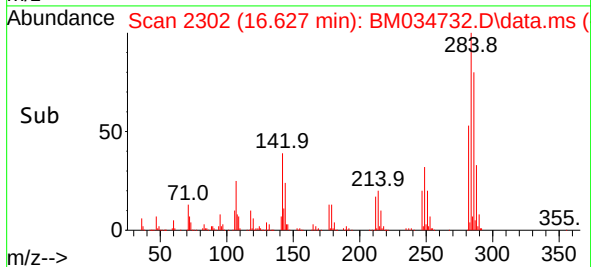
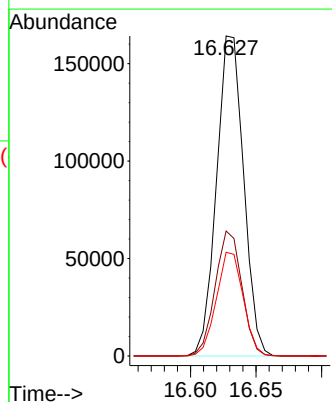
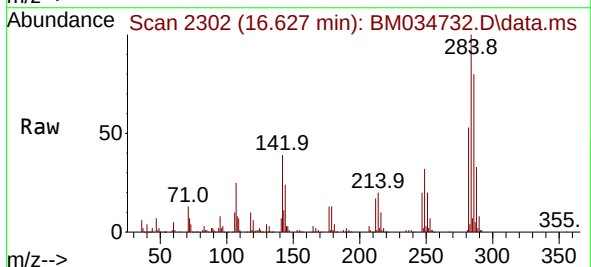
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

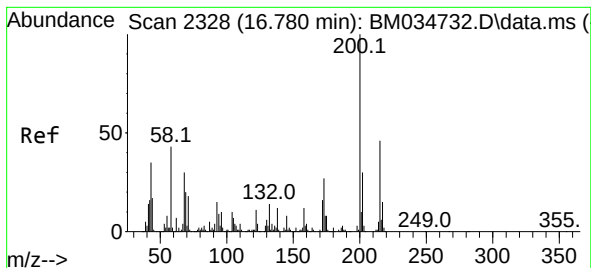
Tgt Ion:248 Resp: 212505  
Ion Ratio Lower Upper  
248 100  
250 97.4 77.9 116.9  
141 76.2 61.0 91.4



#69  
Hexachlorobenzene  
Concen: 18.211 ng/ul  
RT: 16.627 min Scan# 2302  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:284 Resp: 236116  
Ion Ratio Lower Upper  
284 100  
142 39.0 31.2 46.8  
249 32.4 25.9 38.9





#70

Atrazine

Concen: 19.415 ng/ul

RT: 16.780 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

Instrument :

BNA\_M

ClientSampleId :

SSTD020027

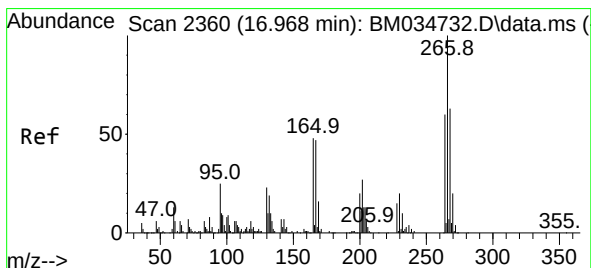
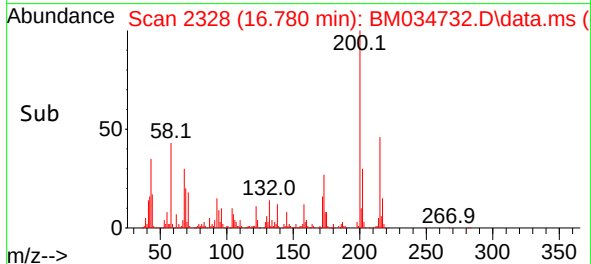
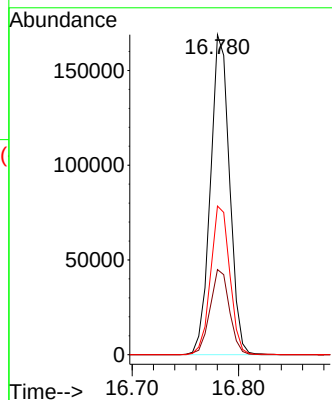
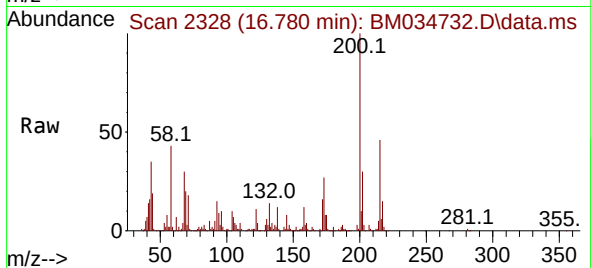
Tgt Ion:200 Resp: 210383

Ion Ratio Lower Upper

200 100

173 26.6 21.3 31.9

215 46.4 37.1 55.7



#71

Pentachlorophenol

Concen: 17.057 ng/ul

RT: 16.968 min Scan# 2360

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

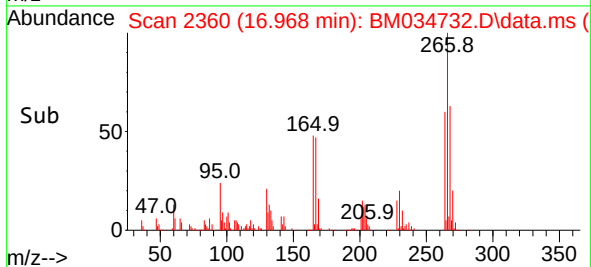
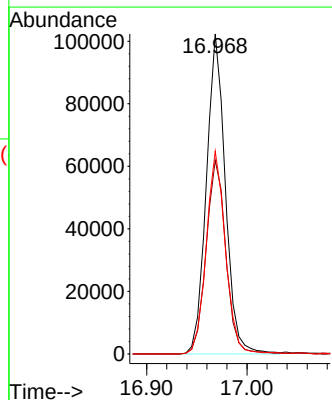
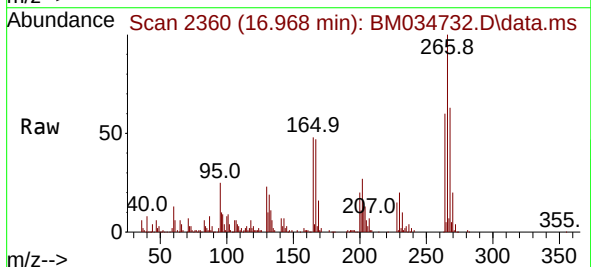
Tgt Ion:266 Resp: 135005

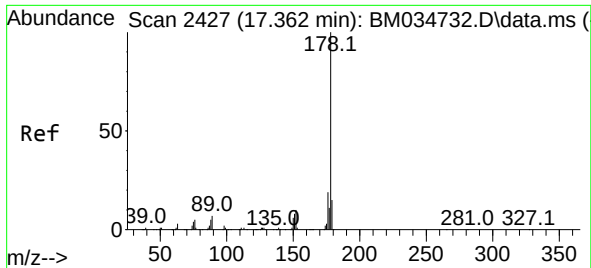
Ion Ratio Lower Upper

266 100

264 60.5 48.4 72.6

268 63.3 50.6 76.0

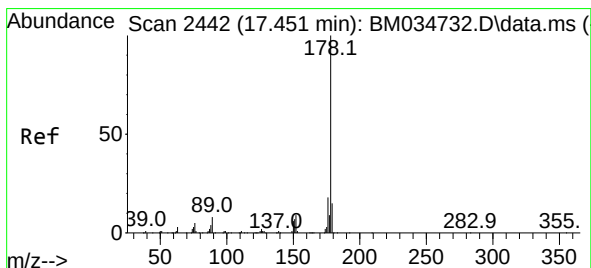
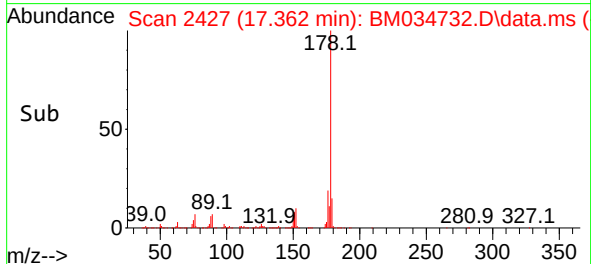
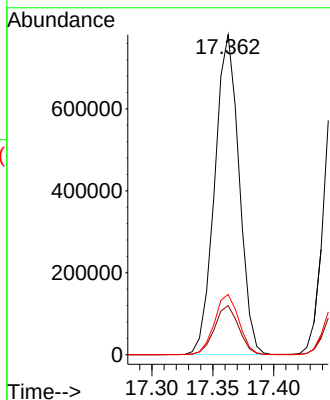
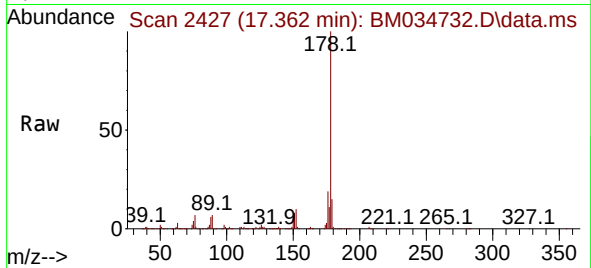




#72  
Phenanthrene  
Concen: 21.127 ng/ul  
RT: 17.362 min Scan# 2427  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

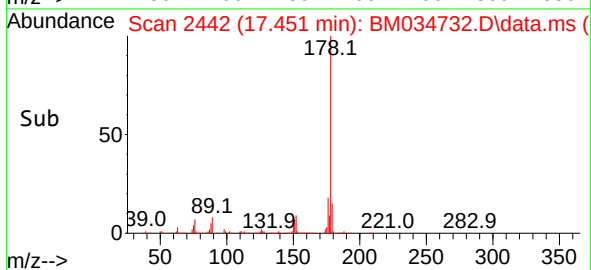
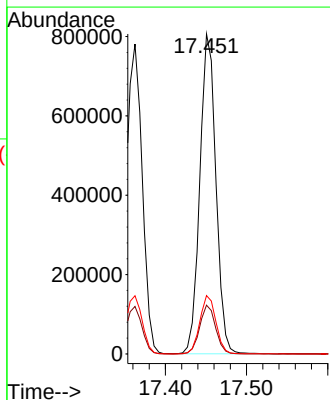
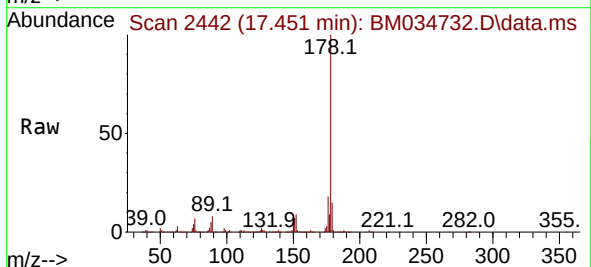
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

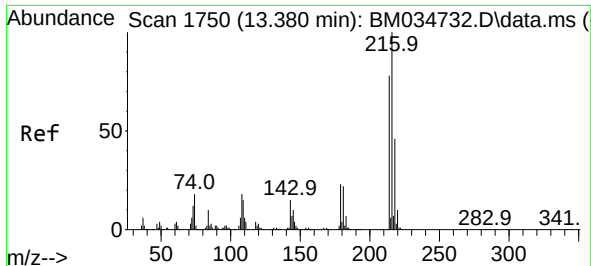
Tgt Ion:178 Resp: 1087868  
Ion Ratio Lower Upper  
178 100  
179 15.3 12.2 18.4  
176 18.8 15.0 22.6



#74  
Anthracene  
Concen: 21.209 ng/ul  
RT: 17.451 min Scan# 2442  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:178 Resp: 1108001  
Ion Ratio Lower Upper  
178 100  
179 15.3 12.2 18.4  
176 18.3 14.6 22.0

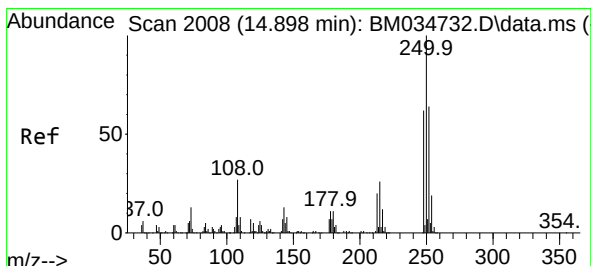
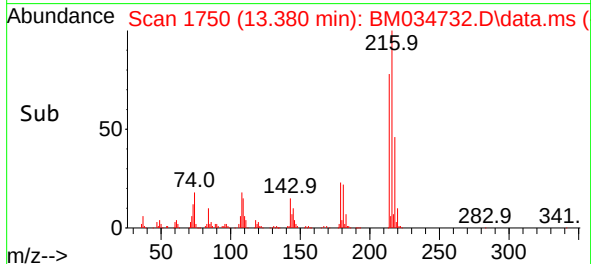
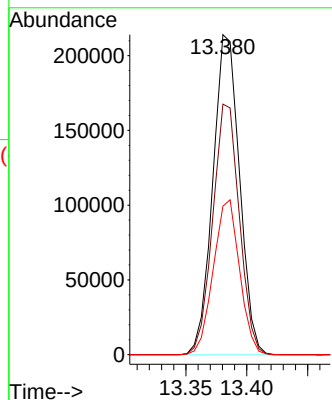
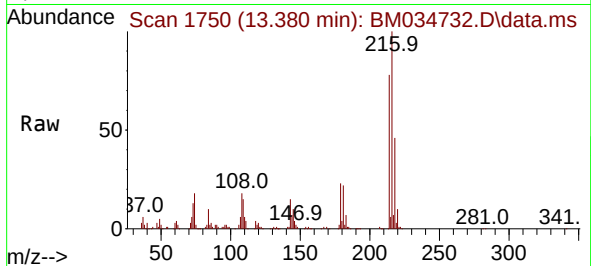




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 19.396 ng/uL  
RT: 13.380 min Scan# 1750  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

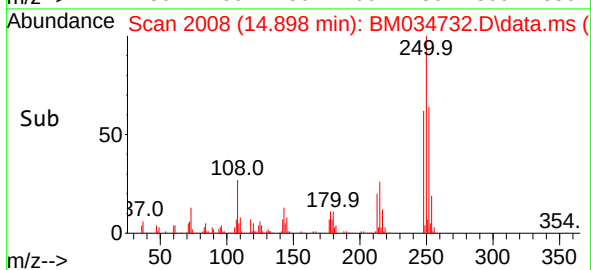
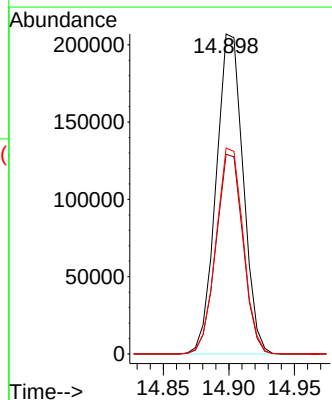
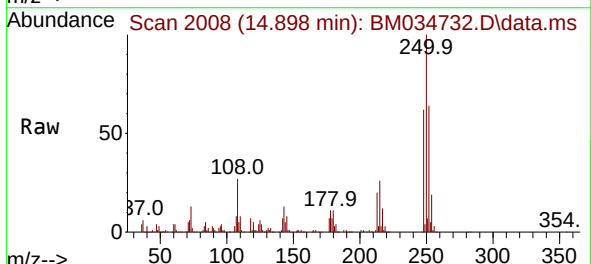
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

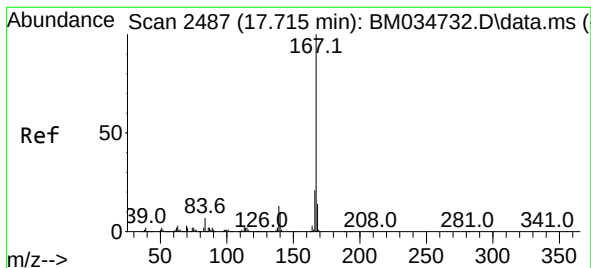
Tgt Ion:216 Resp: 325954  
Ion Ratio Lower Upper  
216 100  
214 78.3 62.6 94.0  
218 46.4 37.1 55.7



#76  
Pentachlorobenzene  
Concen: 19.196 ng/uL  
RT: 14.898 min Scan# 2008  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:250 Resp: 297162  
Ion Ratio Lower Upper  
250 100  
248 62.4 49.9 74.9  
252 64.4 51.5 77.3





#77

Carbazole

Concen: 21.200 ng/ul

RT: 17.715 min Scan# 2487

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

Instrument :

BNA\_M

ClientSampleId :

SSTD020027

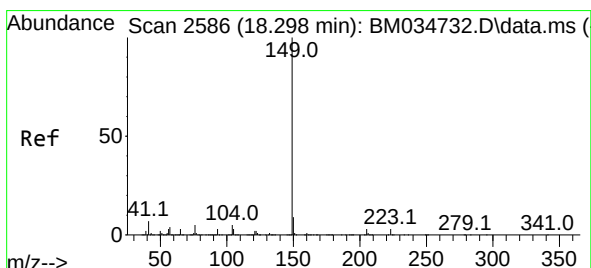
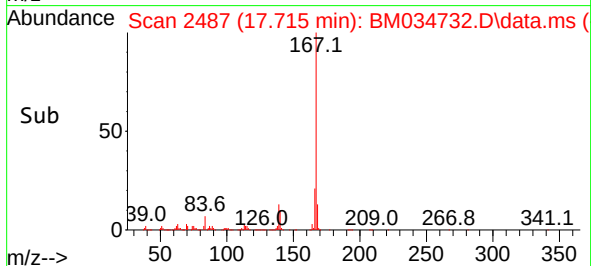
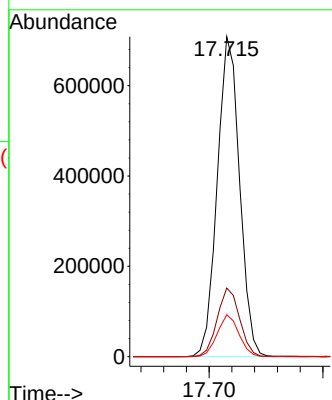
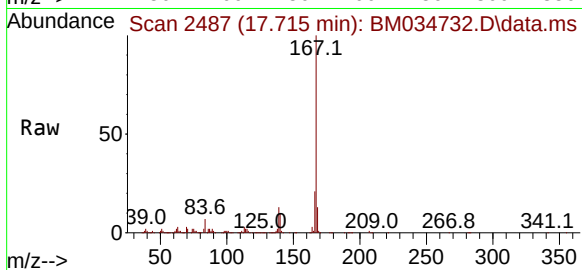
Tgt Ion:167 Resp: 968221

Ion Ratio Lower Upper

167 100

166 21.4 17.1 25.7

139 13.1 10.5 15.7



#78

Di-n-butylphthalate

Concen: 22.446 ng/ul

RT: 18.298 min Scan# 2586

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

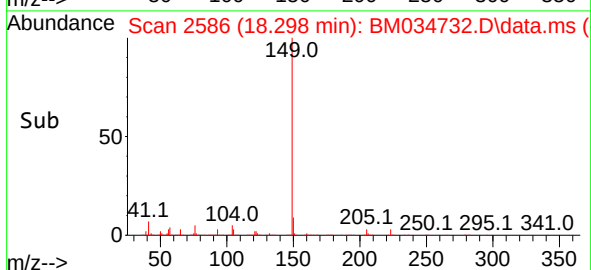
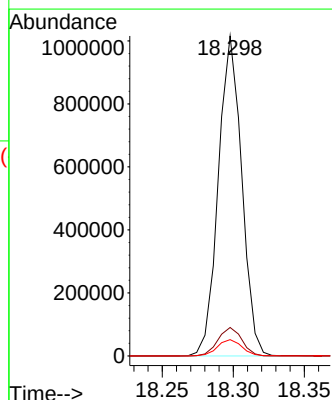
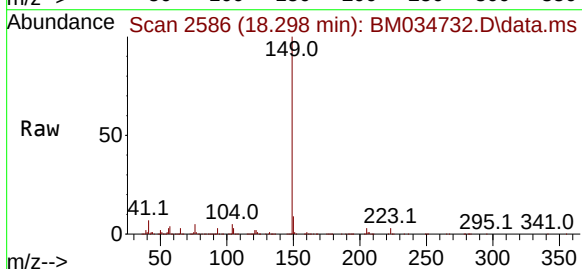
Tgt Ion:149 Resp: 1162791

Ion Ratio Lower Upper

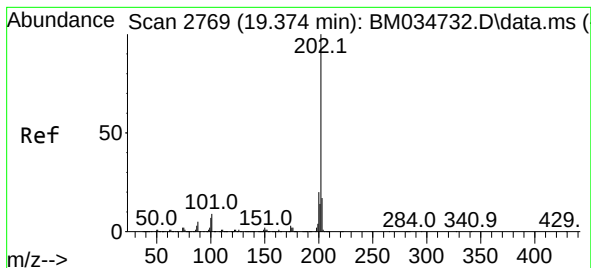
149 100

150 8.9 7.1 10.7

104 5.1 4.1 6.1



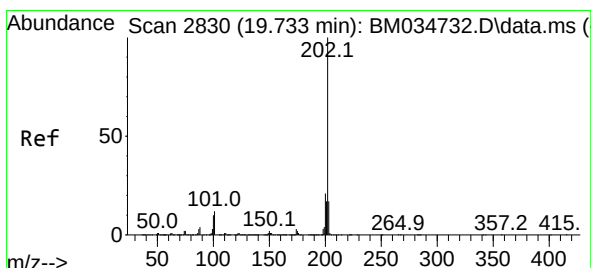
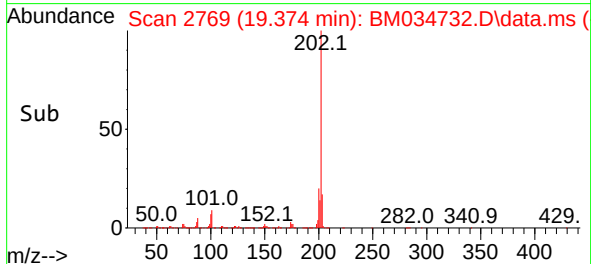
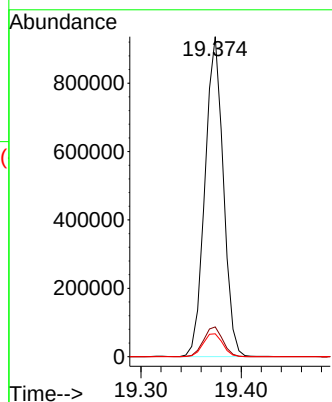
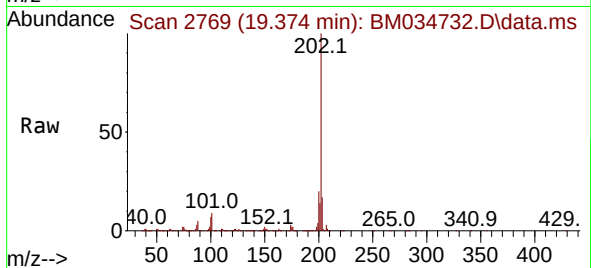




#80  
Fluoranthene  
Concen: 22.864 ng/u1  
RT: 19.374 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

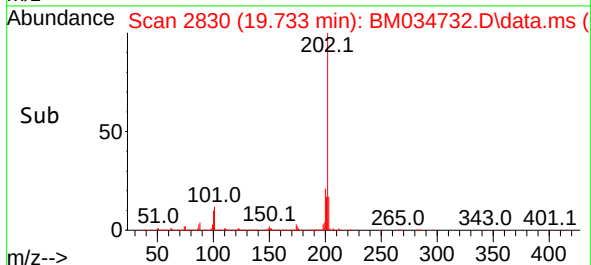
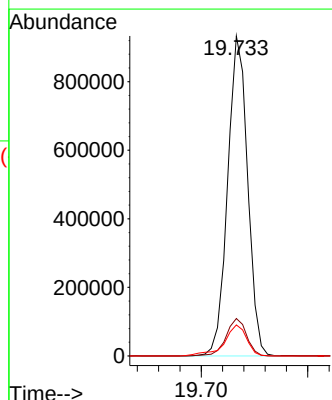
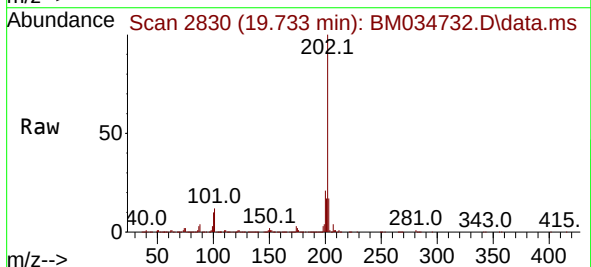
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

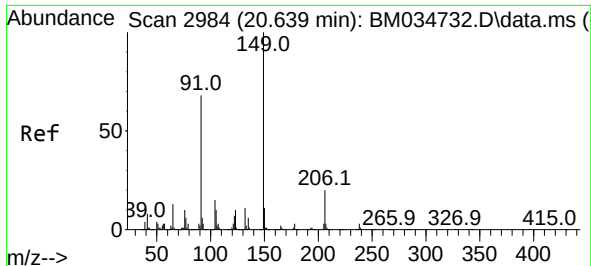
Tgt Ion:202 Resp: 1191819  
Ion Ratio Lower Upper  
202 100  
101 9.3 7.4 11.2  
100 7.2 5.8 8.6



#82  
Pyrene  
Concen: 22.728 ng/u1  
RT: 19.733 min Scan# 2830  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:202 Resp: 1216613  
Ion Ratio Lower Upper  
202 100  
101 11.7 9.4 14.0  
100 9.7 7.8 11.6

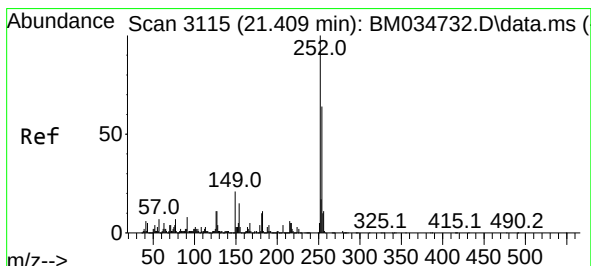
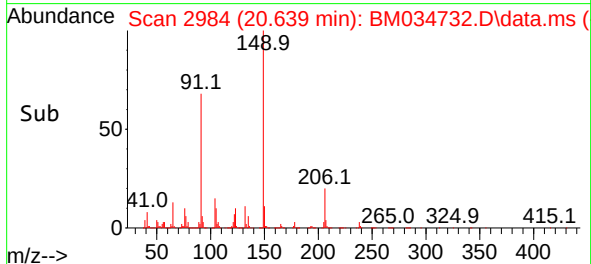
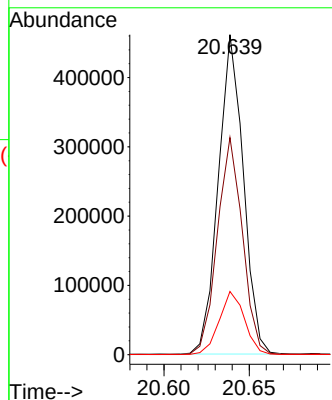
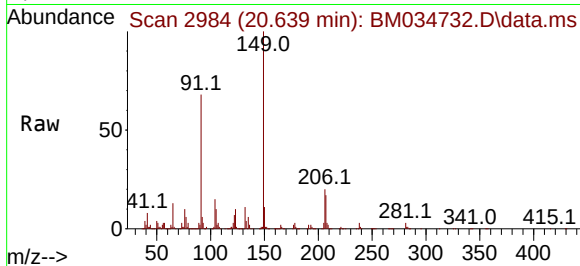




#83  
Butylbenzylphthalate  
Concen: 26.877 ng/ul  
RT: 20.639 min Scan# 2984  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

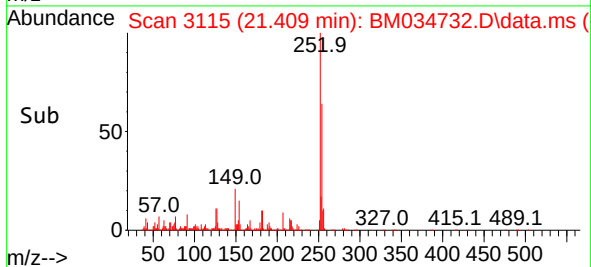
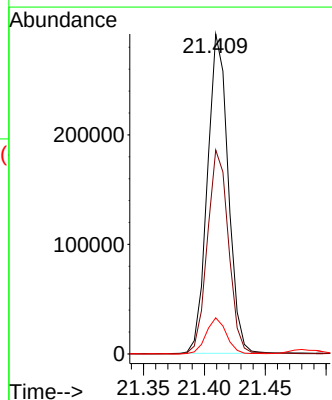
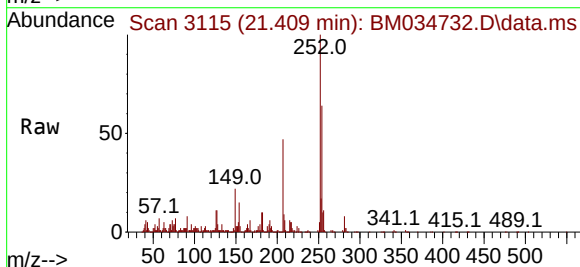
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

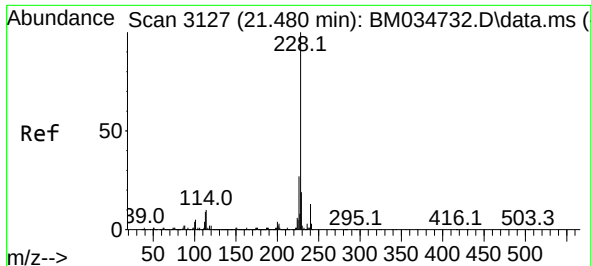
Tgt Ion:149 Resp: 470735  
Ion Ratio Lower Upper  
149 100  
91 67.9 54.3 81.5  
206 19.7 15.8 23.6



#84  
3,3'-Dichlorobenzidine  
Concen: 19.787 ng/ul  
RT: 21.409 min Scan# 3115  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:252 Resp: 346919  
Ion Ratio Lower Upper  
252 100  
254 63.7 51.0 76.4  
126 11.3 9.0 13.6

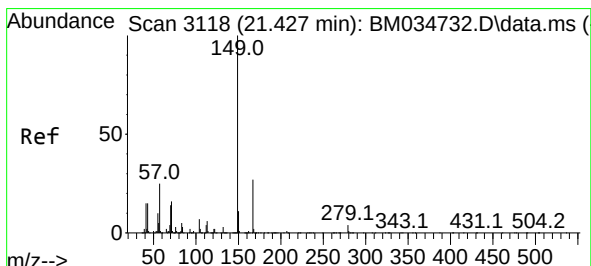
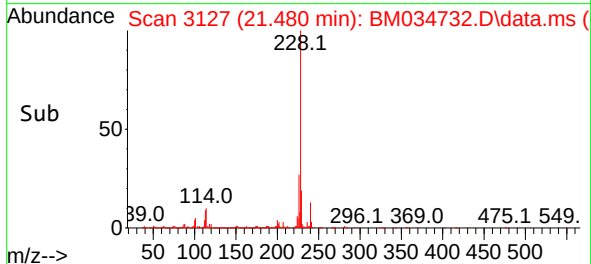
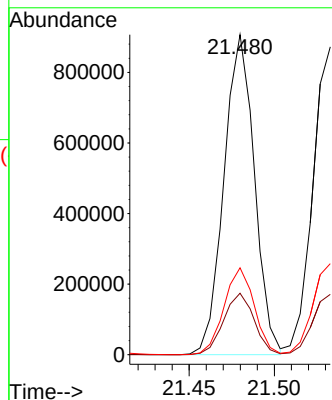
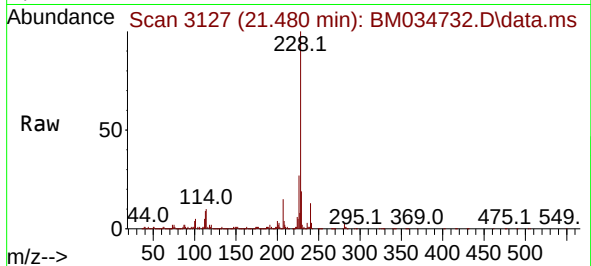




#85  
Benzo(a)anthracene  
Concen: 21.523 ng/ul  
RT: 21.480 min Scan# 3127  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

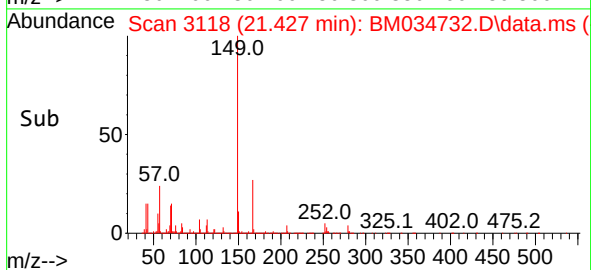
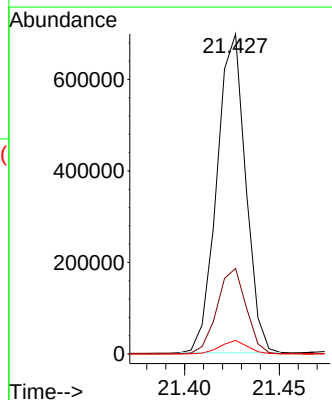
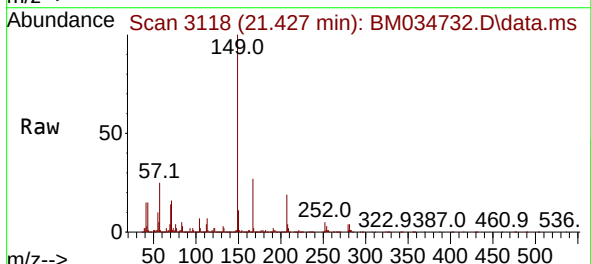
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

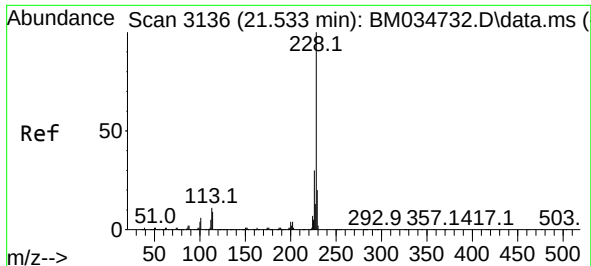
Tgt Ion:228 Resp: 1128821  
Ion Ratio Lower Upper  
228 100  
229 19.2 15.4 23.0  
226 27.1 21.7 32.5



#86  
Bis(2-ethylhexyl)phthalate  
Concen: 26.315 ng/ul  
RT: 21.427 min Scan# 3118  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:149 Resp: 736704  
Ion Ratio Lower Upper  
149 100  
167 26.7 21.4 32.0  
279 4.3 3.4 5.2





#87

Chrysene

Concen: 21.641 ng/ul

RT: 21.533 min Scan# 3136

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

Instrument :

BNA\_M

ClientSampleId :

SSTD020027

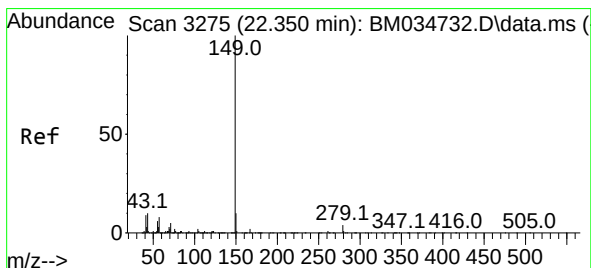
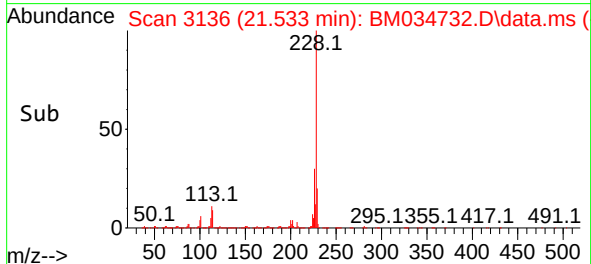
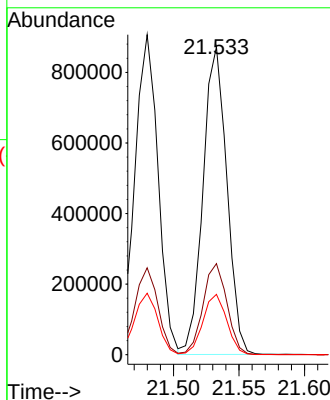
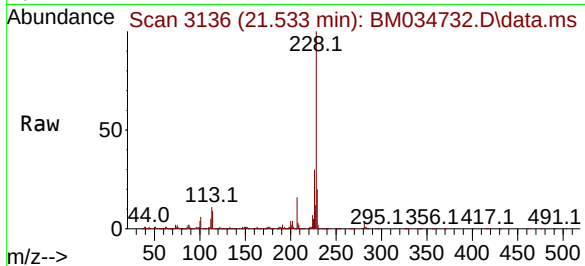
Tgt Ion:228 Resp: 1103616

Ion Ratio Lower Upper

228 100

226 29.6 23.7 35.5

229 19.6 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 21.907 ng/ul

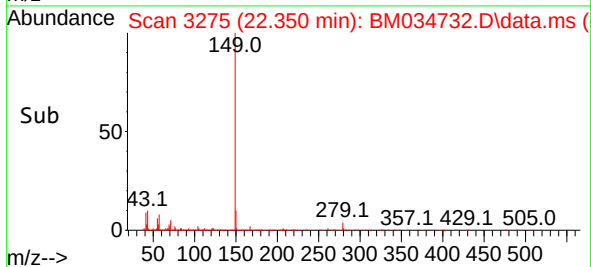
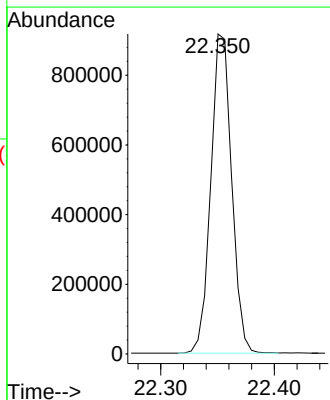
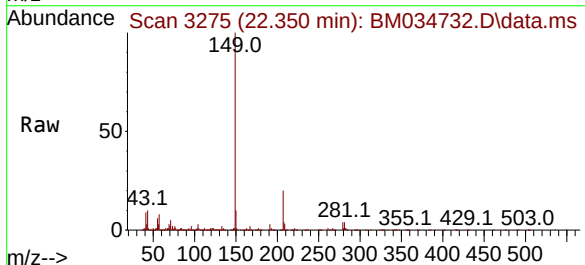
RT: 22.350 min Scan# 3275

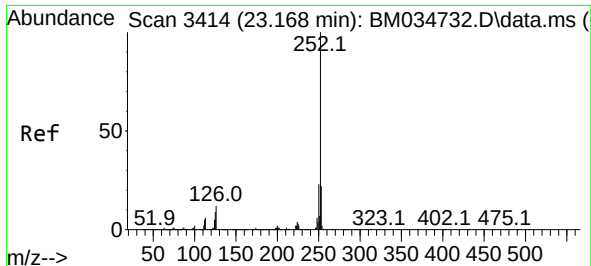
Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

Tgt Ion:149 Resp: 1168614

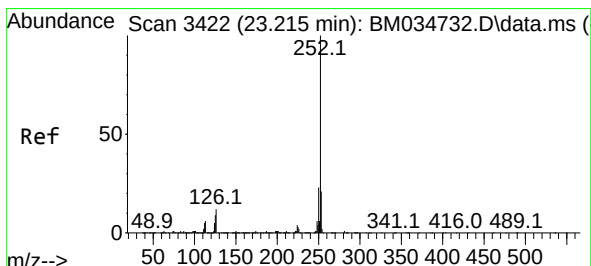
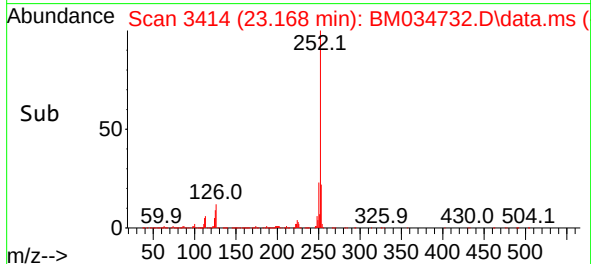
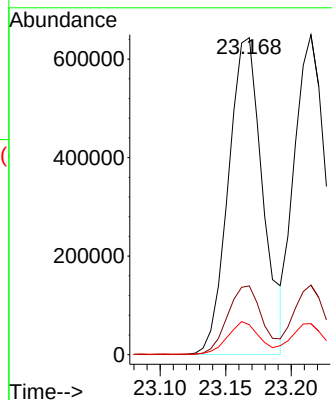
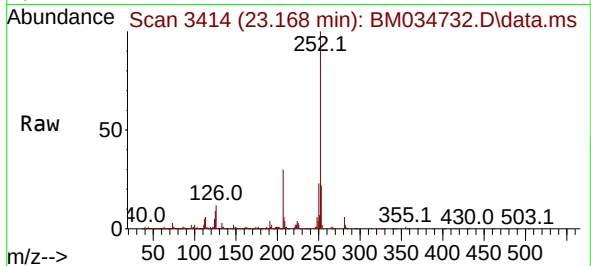




#90  
Benzo(b)fluoranthene  
Concen: 19.221 ng/ul  
RT: 23.168 min Scan# 3414  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

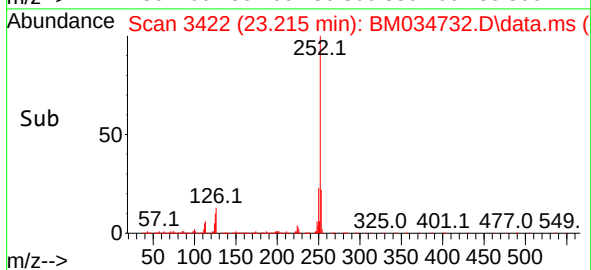
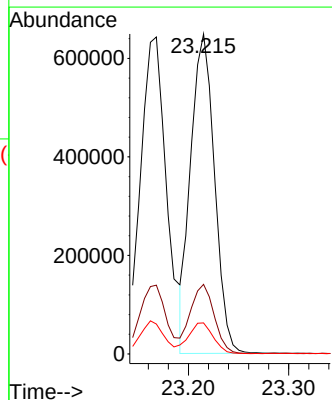
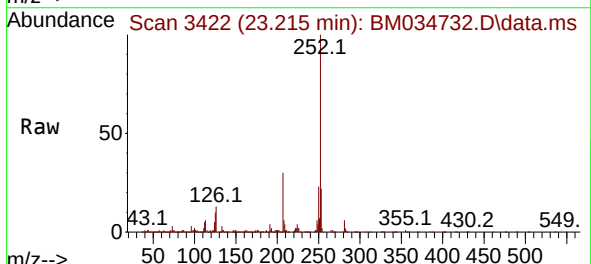
Instrument :  
BNA\_M  
ClientSampleId :  
SSTD020027

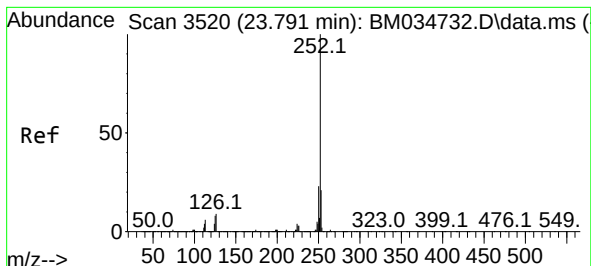
Tgt Ion:252 Resp: 1172795  
Ion Ratio Lower Upper  
252 100  
253 21.7 17.4 26.0  
125 9.5 7.6 11.4



#91  
Benzo(k)fluoranthene  
Concen: 18.691 ng/ul  
RT: 23.215 min Scan# 3422  
Delta R.T. 0.000 min  
Lab File: BM034732.D  
Acq: 20 Apr 2022 20:11

Tgt Ion:252 Resp: 1069923  
Ion Ratio Lower Upper  
252 100  
253 21.8 17.4 26.2  
125 9.7 7.8 11.6





#93

Benzo(a)pyrene

Concen: 21.659 ng/ul

RT: 23.791 min Scan# 3520

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

Instrument :

BNA\_M

ClientSampleId :

SSTD020027

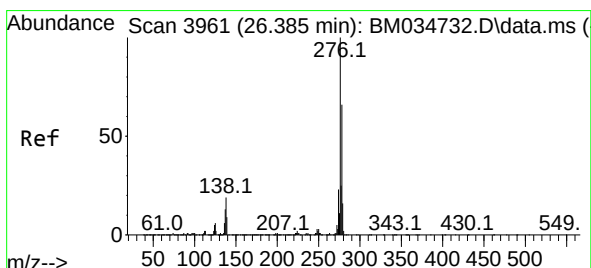
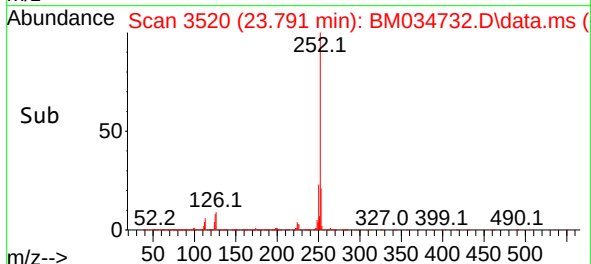
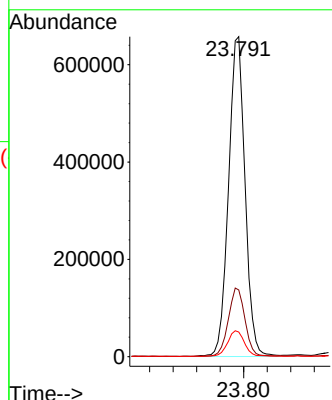
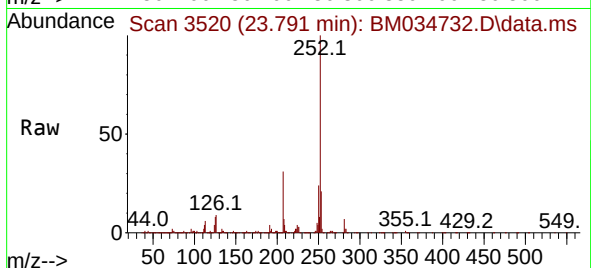
Tgt Ion:252 Resp: 1279360

Ion Ratio Lower Upper

252 100

253 20.8 16.6 25.0

125 7.7 6.2 9.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.949 ng/ul

RT: 26.385 min Scan# 3961

Delta R.T. 0.000 min

Lab File: BM034732.D

Acq: 20 Apr 2022 20:11

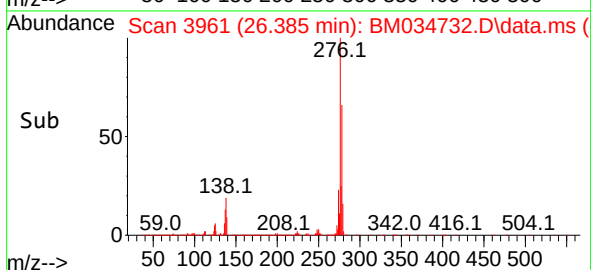
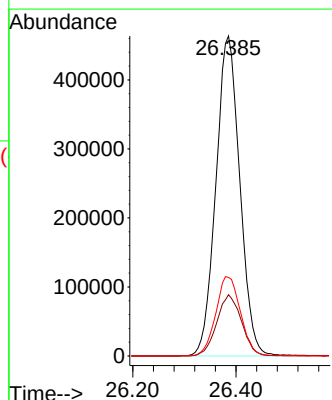
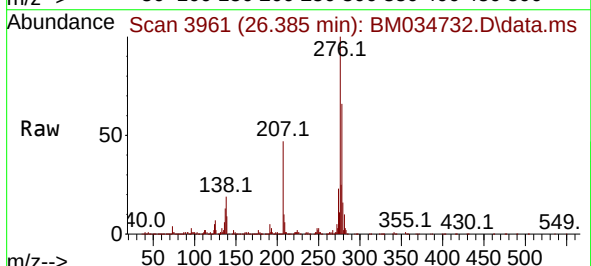
Tgt Ion:276 Resp: 1487397

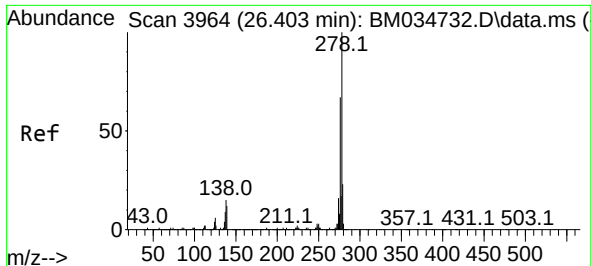
Ion Ratio Lower Upper

276 100

138 19.1 15.3 22.9

277 24.5 19.6 29.4

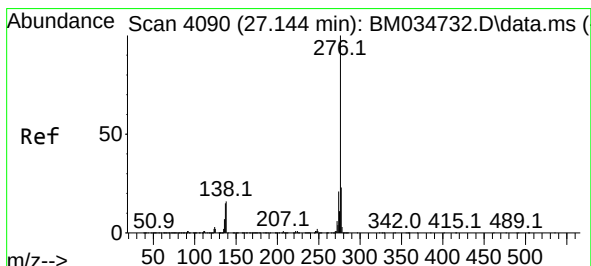
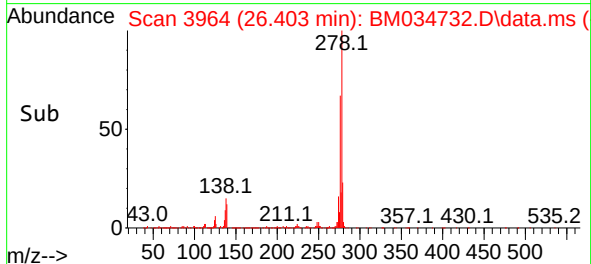
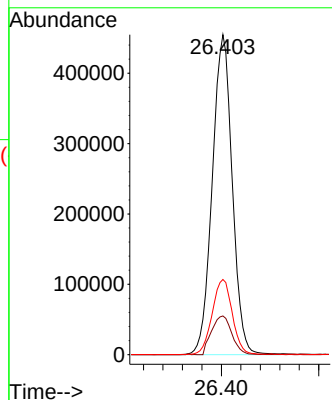
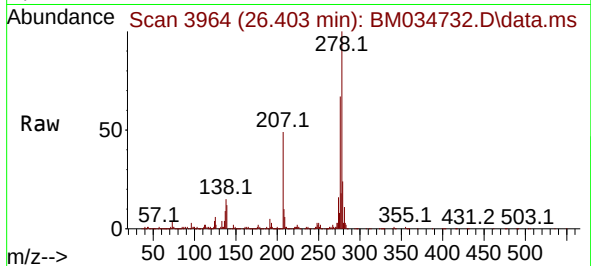




#95  
 Dibenzo(a,h)anthracene  
 Concen: 21.151 ng/ul  
 RT: 26.403 min Scan# 3964  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
 Acq: 20 Apr 2022 20:11

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTD020027

Tgt Ion:278 Resp: 1293510  
 Ion Ratio Lower Upper  
 278 100  
 139 12.1 9.7 14.5  
 279 23.5 18.8 28.2



#96  
 Benzo(g,h,i)perylene  
 Concen: 20.826 ng/ul  
 RT: 27.144 min Scan# 4090  
 Delta R.T. 0.000 min  
 Lab File: BM034732.D  
 Acq: 20 Apr 2022 20:11

Tgt Ion:276 Resp: 1264263  
 Ion Ratio Lower Upper  
 276 100  
 138 16.3 13.0 19.6  
 277 23.3 18.6 28.0

