

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM060921\  
 Data File : BM030328.D  
 Acq On : 08 Jun 2021 18:11  
 Operator : CG/JU  
 Sample : SSTDICC060  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC060

Quant Time: Jun 08 18:44:43 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\8270-BM060921.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Jun 08 17:34:01 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc    | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| -----                         |        |      |          |         |       |          |
| Internal Standards            |        |      |          |         |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.851  | 152  | 245017   | 20.000  | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.645 | 136  | 963093   | 20.000  | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 14.474 | 164  | 637335   | 20.000  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.210 | 188  | 1329593  | 20.000  | ng    | # 0.00   |
| 76) Chrysene-d12              | 21.374 | 240  | 1306017  | 20.000  | ng    | 0.00     |
| 86) Perylene-d12              | 23.650 | 264  | 1102202  | 20.000  | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |         |       |          |
| 5) 2-Fluorophenol             | 5.428  | 112  | 1796629  | 152.882 | ng    | 0.00     |
| 7) Phenol-d6                  | 7.016  | 99   | 2664478  | 166.981 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 9.010  | 82   | 2477950  | 148.664 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 15.963 | 330  | 1114762  | 110.170 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.104 | 172  | 5876049  | 119.565 | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.821 | 244  | 9086079  | 127.692 | ng    | 0.00     |
| Target Compounds              |        |      |          |         |       |          |
|                               |        |      |          |         |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.352  | 88   | 369946   | 82.944  | ng    | 89       |
| 3) Pyridine                   | 3.746  | 79   | 960178   | 108.185 | ng    | # 82     |
| 4) n-Nitrosodimethylamine     | 3.658  | 42   | 507528   | 114.537 | ng    | 86       |
| 6) Aniline                    | 7.187  | 93   | 1496007  | 87.003  | ng    | 97       |
| 8) 2-Chlorophenol             | 7.416  | 128  | 1064087  | 73.705  | ng    | 97       |
| 9) Benzaldehyde               | 6.993  | 77   | 505650   | 81.146  | ng    | 97       |
| 10) Phenol                    | 7.040  | 94   | 1327402  | 87.012  | ng    | 93       |
| 11) bis(2-Chloroethyl)ether   | 7.275  | 93   | 1026529  | 85.771  | ng    | 92       |
| 12) 1,3-Dichlorobenzene       | 7.745  | 146  | 1144411  | 65.373  | ng    | 97       |
| 13) 1,4-Dichlorobenzene       | 7.887  | 146  | 1166112  | 65.220  | ng    | 99       |
| 14) 1,2-Dichlorobenzene       | 8.204  | 146  | 1139147  | 64.972  | ng    | 99       |
| 15) Benzyl Alcohol            | 8.092  | 79   | 963402   | 86.373  | ng    | 94       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.381  | 45   | 1636374  | 126.222 | ng    | 89       |
| 17) 2-Methylphenol            | 8.287  | 107  | 874805   | 80.370  | ng    | 93       |
| 18) Hexachloroethane          | 8.928  | 117  | 435157   | 69.676  | ng    | 94       |
| 19) n-Nitroso-di-n-propyla... | 8.663  | 70   | 890245   | 86.451  | ng    | 99       |
| 20) 3+4-Methylphenols         | 8.616  | 107  | 1200115  | 82.227  | ng    | 96       |
| 22) Acetophenone              | 8.675  | 105  | 1571176  | 72.340  | ng    | 98       |
| 24) Nitrobenzene              | 9.051  | 77   | 1272954  | 75.830  | ng    | 98       |
| 25) Isophorone                | 9.575  | 82   | 2409073  | 78.226  | ng    | 98       |
| 26) 2-Nitrophenol             | 9.757  | 139  | 565052   | 65.268  | ng    | 98       |
| 27) 2,4-Dimethylphenol        | 9.816  | 122  | 914388   | 74.087  | ng    | 97       |
| 28) bis(2-Chloroethoxy)met... | 10.051 | 93   | 1315750  | 80.296  | ng    | 99       |
| 29) 2,4-Dichlorophenol        | 10.286 | 162  | 1054745  | 61.980  | ng    | 96       |
| 30) 1,2,4-Trichlorobenzene    | 10.510 | 180  | 1153326  | 55.783  | ng    | 100      |
| 31) Naphthalene               | 10.692 | 128  | 3375731  | 68.509  | ng    | 99       |
| 32) Benzoic acid              | 9.981  | 122  | 716457   | 82.048  | ng    | 94       |
| 33) 4-Chloroaniline           | 10.798 | 127  | 1447016  | 76.871  | ng    | 99       |
| 34) Hexachlorobutadiene       | 10.981 | 225  | 687975   | 47.257  | ng    | 97       |
| 35) Caprolactam               | 11.598 | 113  | 271041   | 65.625  | ng    | # 80     |
| 36) 4-Chloro-3-methylphenol   | 11.916 | 107  | 1101804  | 74.885  | ng    | 98       |
| 37) 2-Methylnaphthalene       | 12.304 | 142  | 2534444  | 66.902  | ng    | 98       |
| 38) 1-Methylnaphthalene       | 12.522 | 142  | 2408885  | 66.754  | ng    | 99       |
| 40) 1,2,4,5-Tetrachloroben... | 12.669 | 216  | 1251696  | 53.801  | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 12.651 | 237  | 719394   | 61.611  | ng    | 99       |
| 43) 2,4,6-Trichlorophenol     | 12.910 | 196  | 892545   | 60.517  | ng    | 100      |

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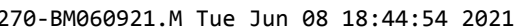
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC060

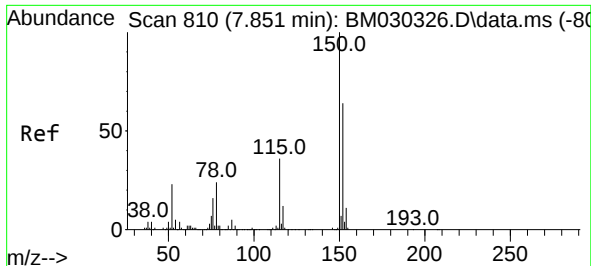
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| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 12.975 | 196  | 977771   | 61.723 | ng    | 98       |
| 46) 1,1'-Biphenyl             | 13.310 | 154  | 3113391  | 64.700 | ng    | 99       |
| 47) 2-Chloronaphthalene       | 13.357 | 162  | 2529021  | 65.139 | ng    | 98       |
| 48) 2-Nitroaniline            | 13.557 | 65   | 760532   | 94.800 | ng    | 99       |
| 49) Acenaphthylene            | 14.198 | 152  | 3962270  | 67.590 | ng    | 99       |
| 50) Dimethylphthalate         | 13.939 | 163  | 3138299  | 64.478 | ng    | 100      |
| 51) 2,6-Dinitrotoluene        | 14.051 | 165  | 728638   | 66.093 | ng    | 98       |
| 52) Acenaphthene              | 14.539 | 154  | 2484160  | 68.377 | ng    | 98       |
| 53) 3-Nitroaniline            | 14.380 | 138  | 737411   | 84.232 | ng    | 100      |
| 54) 2,4-Dinitrophenol         | 14.586 | 184  | 417775   | 66.148 | ng    | 87       |
| 55) Dibenzofuran              | 14.874 | 168  | 3927016  | 64.162 | ng    | 100      |
| 56) 4-Nitrophenol             | 14.680 | 139  | 636715   | 89.805 | ng    | 92       |
| 57) 2,4-Dinitrotoluene        | 14.839 | 165  | 983914   | 68.534 | ng    | 98       |
| 58) Fluorene                  | 15.521 | 166  | 3340701  | 66.463 | ng    | 99       |
| 59) 2,3,4,6-Tetrachlorophenol | 15.098 | 232  | 848228   | 57.609 | ng    | 98       |
| 60) Diethylphthalate          | 15.298 | 149  | 3208088  | 67.376 | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 15.516 | 204  | 1647181  | 58.895 | ng    | 95       |
| 62) 4-Nitroaniline            | 15.545 | 138  | 780854   | 87.754 | ng    | 88       |
| 63) Azobenzene                | 15.810 | 77   | 3182202  | 81.696 | ng    | 98       |
| 65) 4,6-Dinitro-2-methylph... | 15.598 | 198  | 596711   | 64.649 | ng    | 90       |
| 66) n-Nitrosodiphenylamine    | 15.727 | 169  | 2856418  | 72.299 | ng    | 100      |
| 67) 4-Bromophenyl-phenylether | 16.404 | 248  | 981742   | 62.022 | ng    | 99       |
| 68) Hexachlorobenzene         | 16.521 | 284  | 1101561  | 62.344 | ng    | 99       |
| 69) Atrazine                  | 16.674 | 200  | 765630   | 50.009 | ng    | 96       |
| 70) Pentachlorophenol         | 16.863 | 266  | 701844   | 67.369 | ng    | 98       |
| 71) Phenanthrene              | 17.257 | 178  | 5088808  | 67.915 | ng    | 99       |
| 72) Anthracene                | 17.345 | 178  | 5034658  | 67.673 | ng    | 99       |
| 73) Carbazole                 | 17.610 | 167  | 4842945  | 72.178 | ng    | 99       |
| 74) Di-n-butylphthalate       | 18.174 | 149  | 5551430  | 70.008 | ng    | 99       |
| 75) Fluoranthene              | 19.262 | 202  | 5952762  | 64.695 | ng    | 96       |
| 77) Benzidine                 | 19.439 | 184  | 1578395  | 65.338 | ng    | 98       |
| 78) Pyrene                    | 19.621 | 202  | 6133670  | 73.234 | ng    | 98       |
| 80) Butylbenzylphthalate      | 20.509 | 149  | 2447705  | 76.631 | ng    | 100      |
| 81) Benzo(a)anthracene        | 21.356 | 228  | 5781799  | 68.047 | ng    | 98       |
| 82) 3,3'-Dichlorobenzidine    | 21.286 | 252  | 1875238  | 69.422 | ng    | 100      |
| 83) Chrysene                  | 21.409 | 228  | 5575635  | 66.125 | ng    | 96       |
| 84) Bis(2-ethylhexyl)phtha... | 21.280 | 149  | 3711982  | 72.920 | ng    | 99       |
| 85) Di-n-octyl phthalate      | 22.168 | 149  | 5665752  | 66.273 | ng    | 98       |
| 87) Indeno(1,2,3-cd)pyrene    | 25.985 | 276  | 5073415  | 60.807 | ng    | 97       |
| 88) Benzo(b)fluoranthene      | 22.968 | 252  | 5115947  | 70.177 | ng    | 98       |
| 89) Benzo(k)fluoranthene      | 23.015 | 252  | 5138776  | 72.754 | ng    | # 98     |
| 90) Benzo(a)pyrene            | 23.556 | 252  | 4606490  | 69.042 | ng    | 98       |
| 91) Dibenzo(a,h)anthracene    | 25.991 | 278  | 4369642  | 60.666 | ng    | 97       |
| 92) Benzo(g,h,i)perylene      | 26.697 | 276  | 4113894  | 60.514 | ng    | 97       |

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

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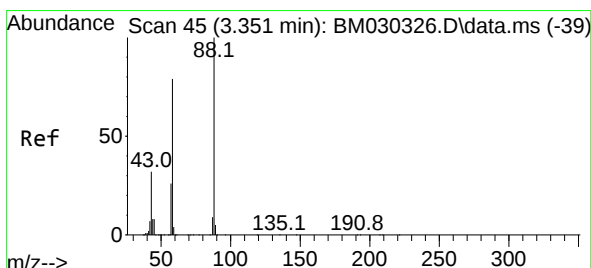
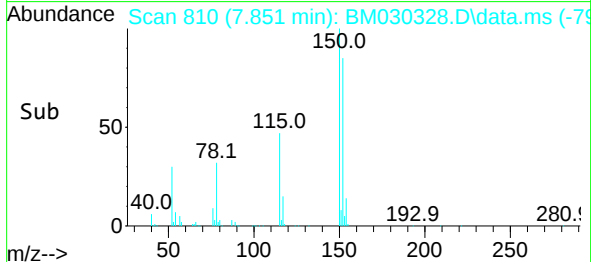
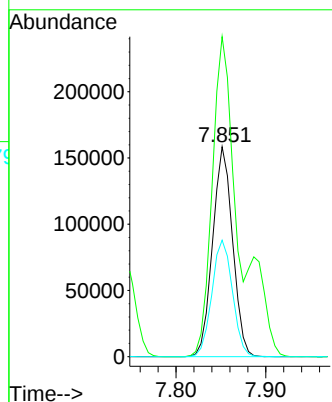
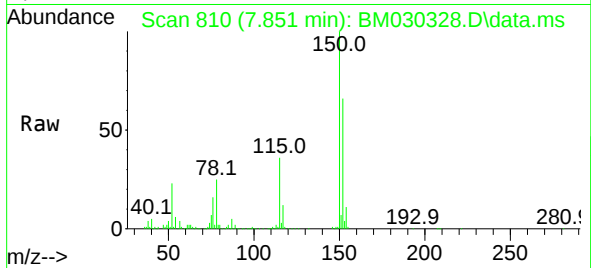




#1  
1,4-Dichlorobenzene-d4  
Concen: 20.000 ng  
RT: 7.851 min Scan# 810  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

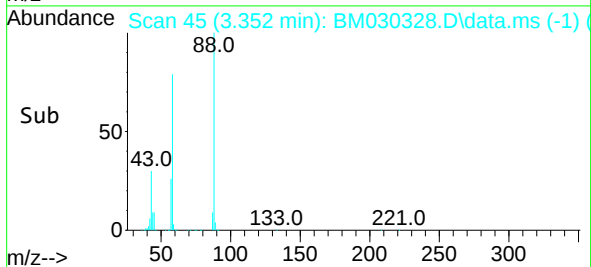
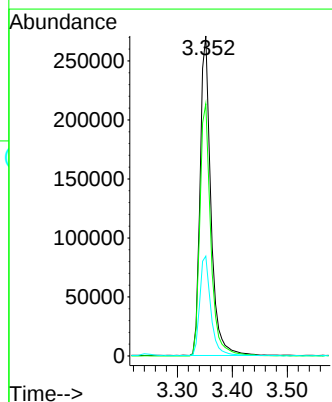
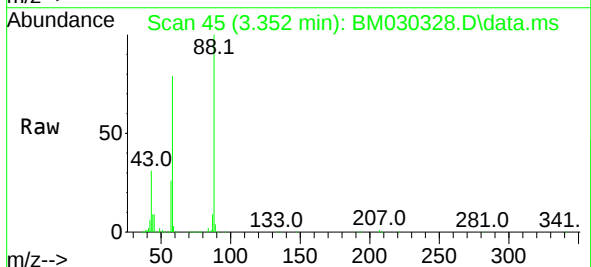
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

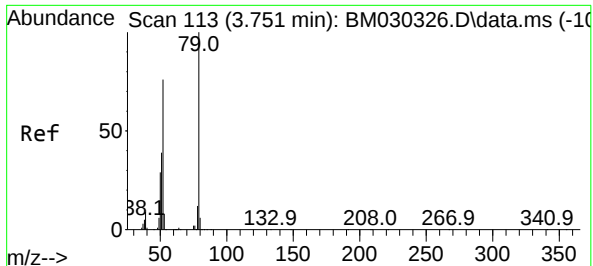
Tgt Ion:152 Resp: 245017  
Ion Ratio Lower Upper  
152 100  
150 152.5 125.9 188.9  
115 55.5 44.6 67.0



#2  
1,4-Dioxane  
Concen: 82.944 ng  
RT: 3.352 min Scan# 45  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion: 88 Resp: 369946  
Ion Ratio Lower Upper  
88 100  
58 80.0 53.6 80.4  
43 32.0 25.8 38.6

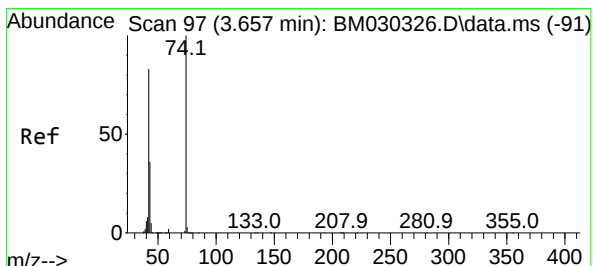
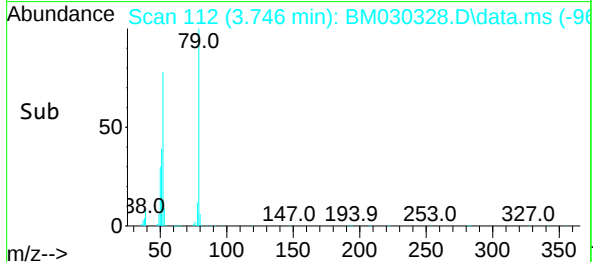
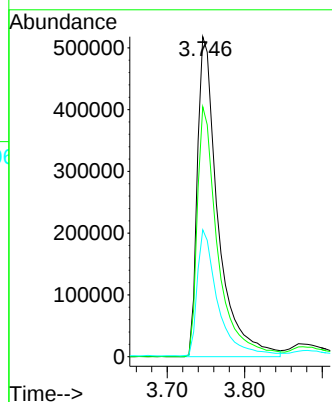
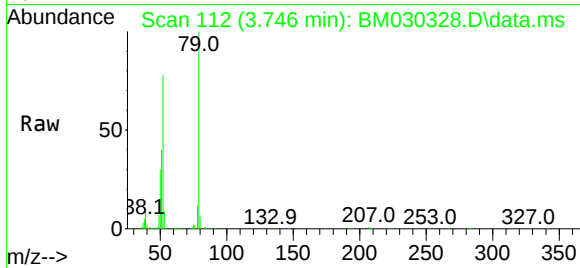




#3  
Pyridine  
Concen: 108.185 ng  
RT: 3.746 min Scan# 112  
Delta R.T. -0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

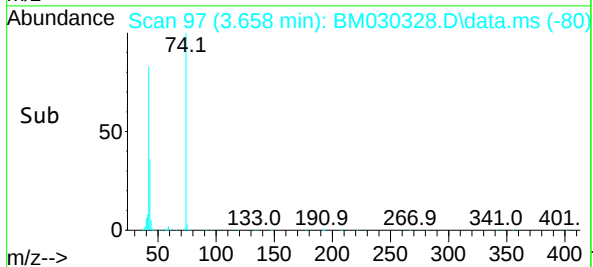
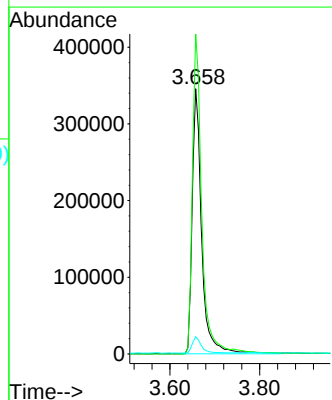
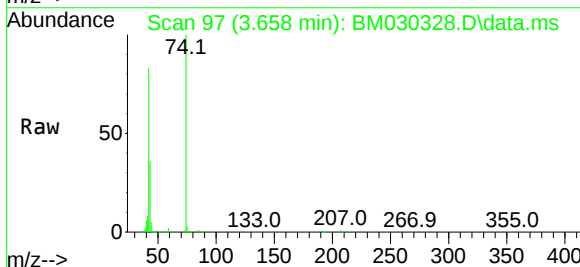
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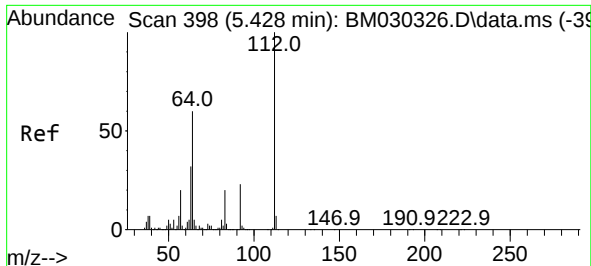
Tgt Ion: 79 Resp: 960178  
Ion Ratio Lower Upper  
79 100  
52 78.1 48.2 72.2#  
51 39.6 27.9 41.9



#4  
n-Nitrosodimethylamine  
Concen: 114.537 ng  
RT: 3.658 min Scan# 97  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion: 42 Resp: 507528  
Ion Ratio Lower Upper  
42 100  
74 120.6 84.1 126.1  
44 6.5 4.5 6.7

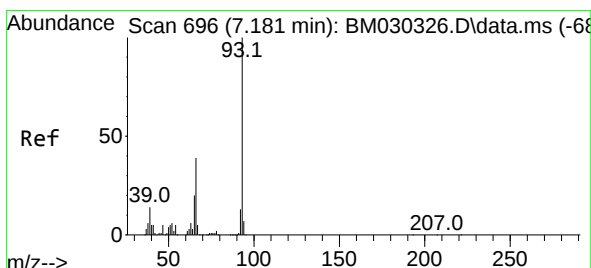
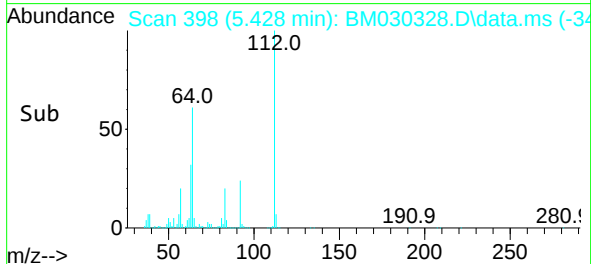
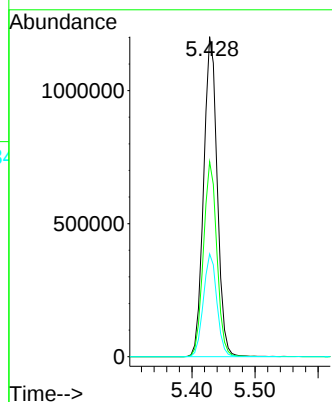
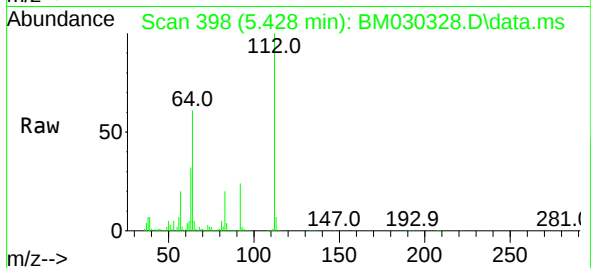




#5  
2-Fluorophenol  
Concen: 152.882 ng  
RT: 5.428 min Scan# 398  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

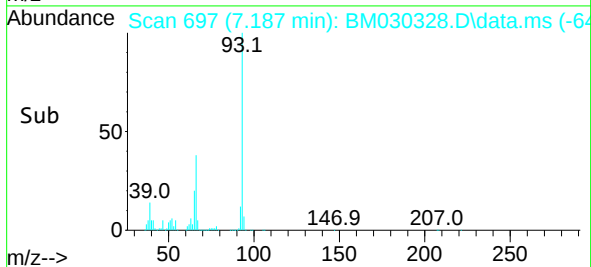
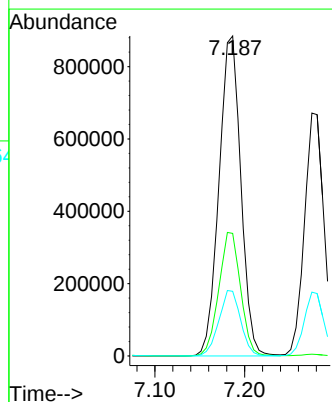
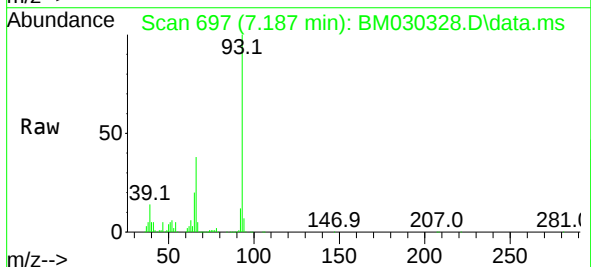
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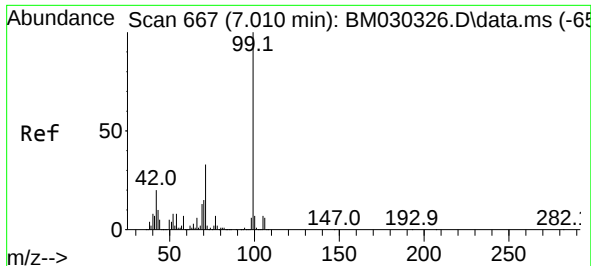
Tgt Ion:112 Resp: 1796629  
Ion Ratio Lower Upper  
112 100  
64 60.9 47.1 70.7  
63 32.1 27.3 40.9



#6  
Aniline  
Concen: 87.003 ng  
RT: 7.187 min Scan# 697  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion: 93 Resp: 1496007  
Ion Ratio Lower Upper  
93 100  
66 38.3 32.7 49.1  
65 20.2 16.8 25.2

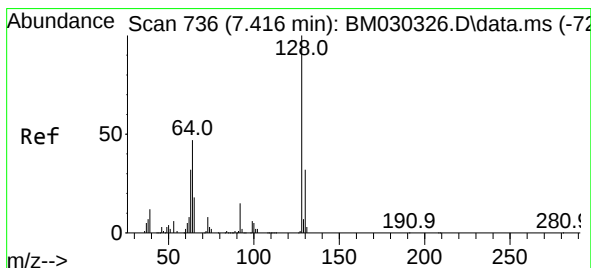
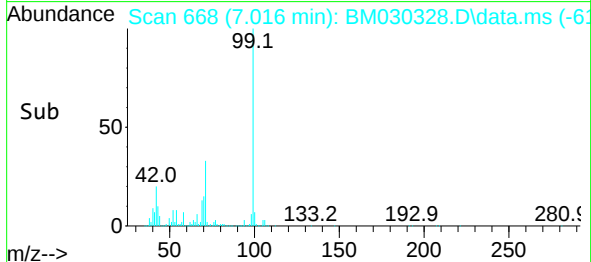
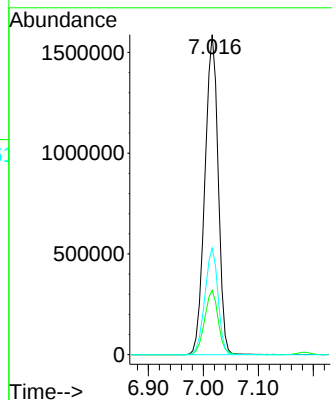
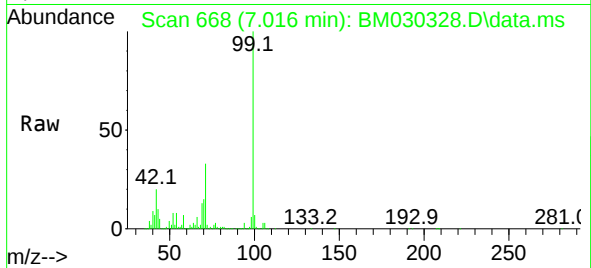




#7  
Phenol-d6  
Concen: 166.981 ng  
RT: 7.016 min Scan# 668  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

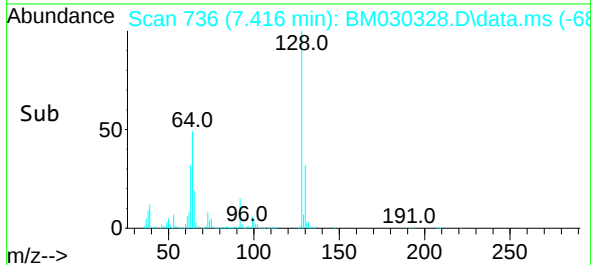
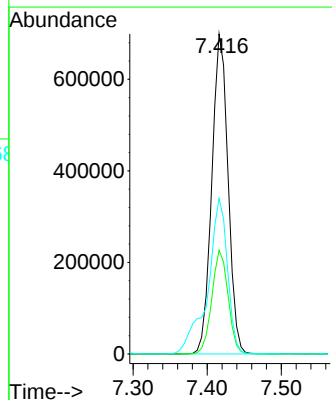
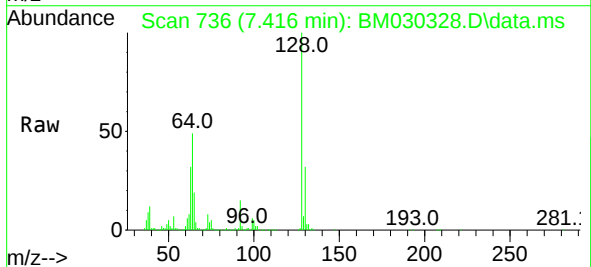
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ClientSampleId :  
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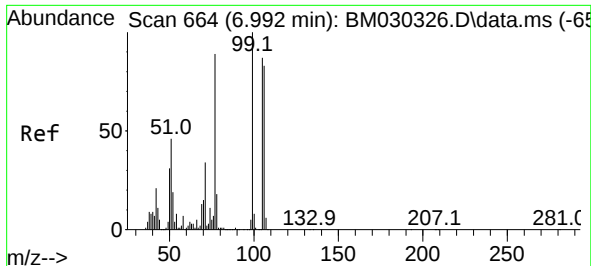
Tgt Ion: 99 Resp: 2664478  
Ion Ratio Lower Upper  
99 100  
42 20.1 18.0 27.0  
71 33.3 30.9 46.3



#8  
2-Chlorophenol  
Concen: 73.705 ng  
RT: 7.416 min Scan# 736  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
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Tgt Ion: 128 Resp: 1064087  
Ion Ratio Lower Upper  
128 100  
130 32.4 13.5 53.5  
64 48.6 25.7 65.7

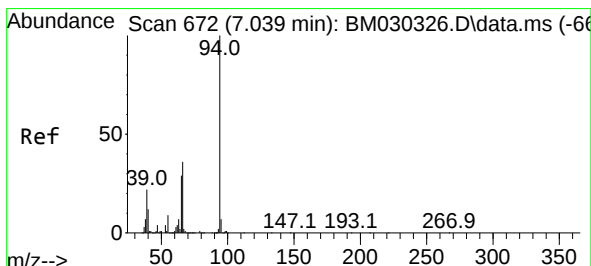
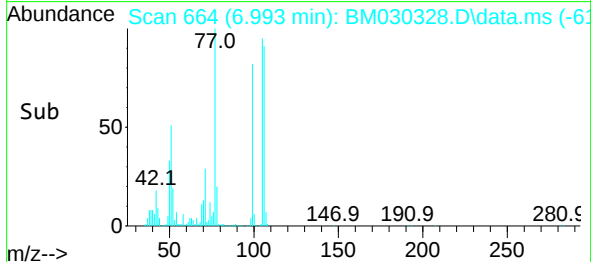
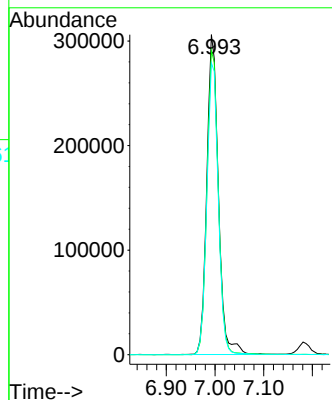
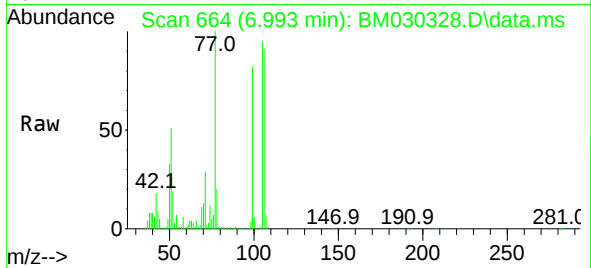




#9  
Benzaldehyde  
Concen: 81.146 ng  
RT: 6.993 min Scan# 664  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

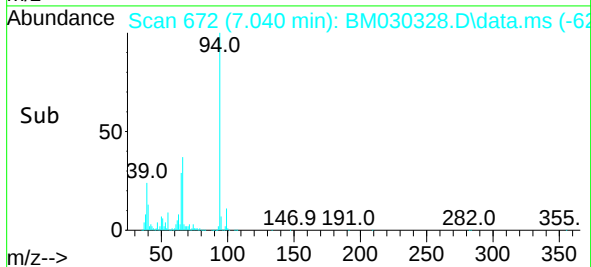
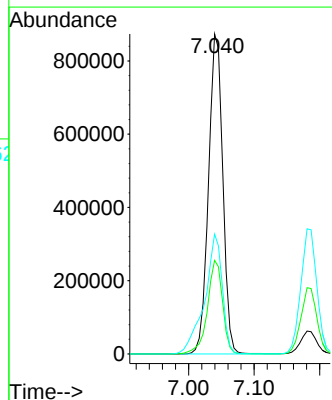
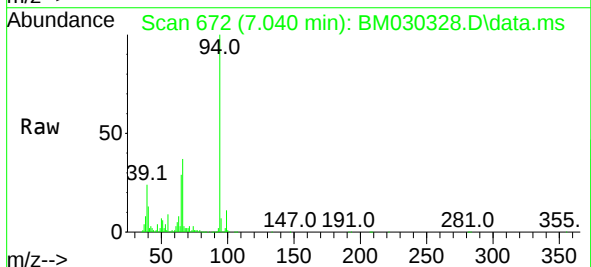
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

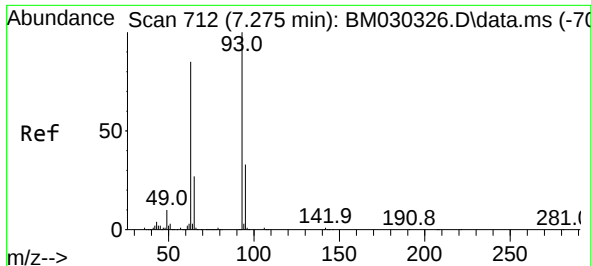
Tgt Ion: 77 Resp: 505650  
Ion Ratio Lower Upper  
77 100  
105 95.0 71.2 111.2  
106 91.2 68.6 108.6



#10  
Phenol  
Concen: 87.012 ng  
RT: 7.040 min Scan# 672  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion: 94 Resp: 1327402  
Ion Ratio Lower Upper  
94 100  
65 29.2 11.9 51.9  
66 37.5 22.6 62.6



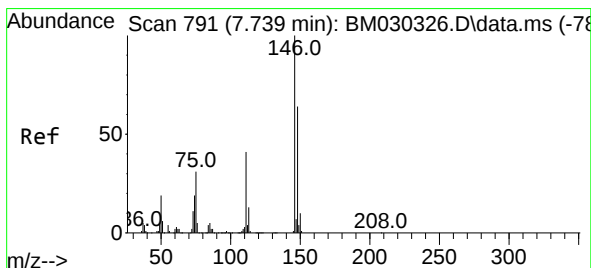
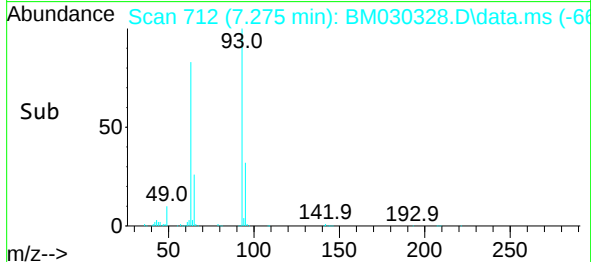
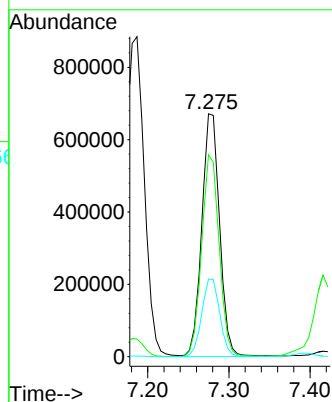
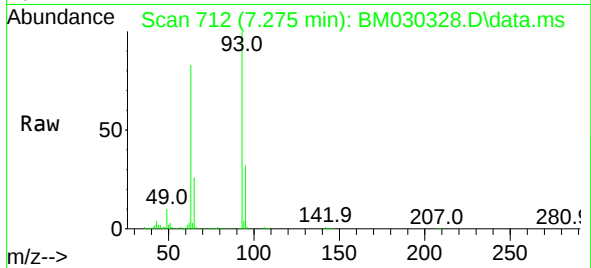


#11  
bis(2-Chloroethyl)ether  
Concen: 85.771 ng  
RT: 7.275 min Scan# 712  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

Tgt Ion: 93 Resp: 1026529

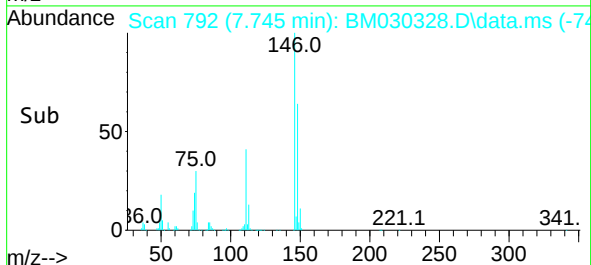
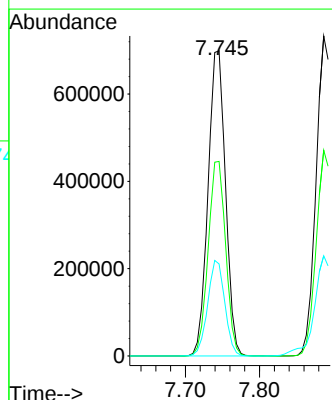
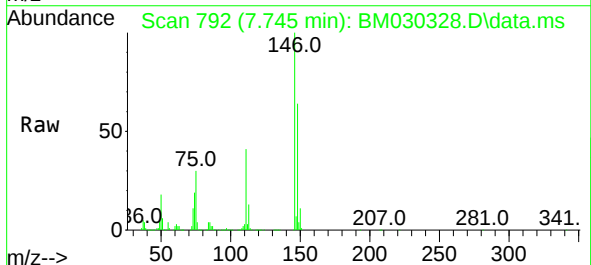
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93  | 100   |       |       |
| 63  | 83.2  | 54.3  | 94.3  |
| 95  | 32.0  | 12.7  | 52.7  |

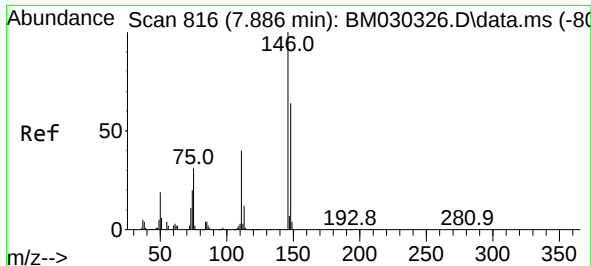


#12  
1,3-Dichlorobenzene  
Concen: 65.373 ng  
RT: 7.745 min Scan# 792  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion: 146 Resp: 1144411

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100   |       |       |
| 148 | 63.8  | 52.2  | 78.4  |
| 75  | 30.2  | 25.8  | 38.8  |

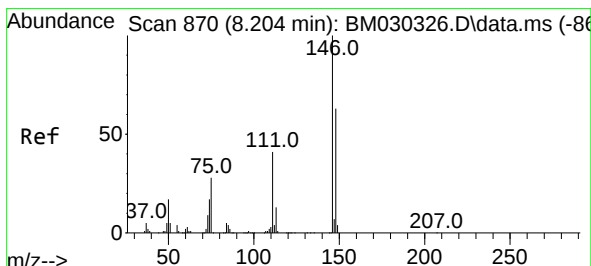
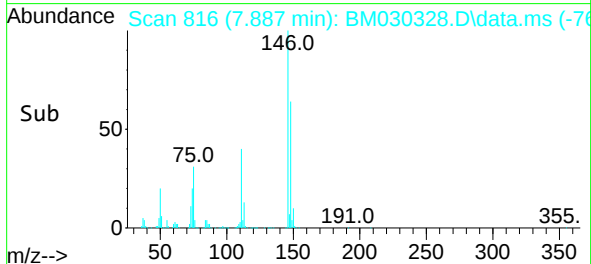
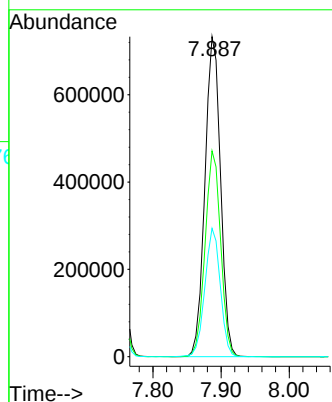
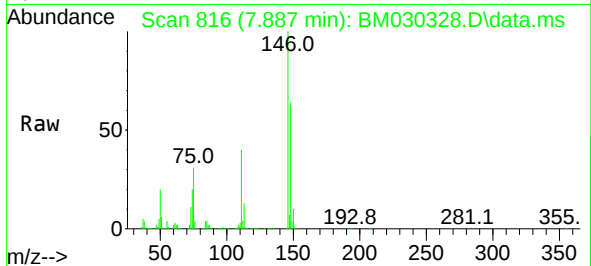




#13  
1,4-Dichlorobenzene  
Concen: 65.220 ng  
RT: 7.887 min Scan# 816  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

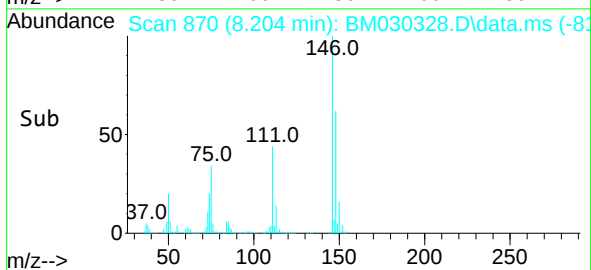
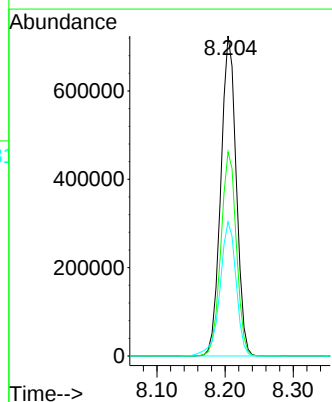
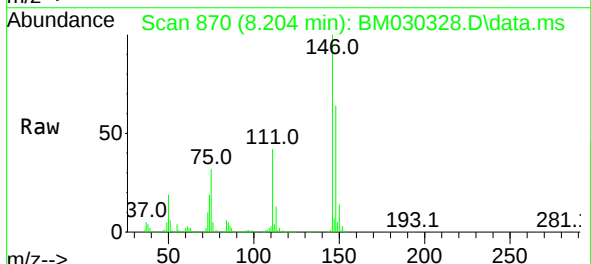
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

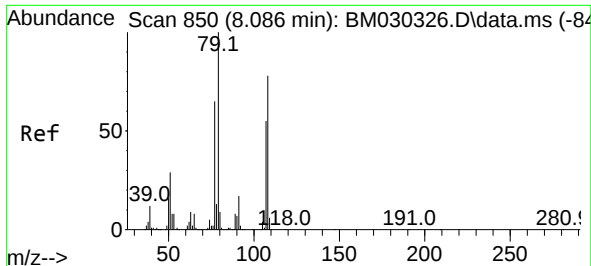
Tgt Ion:146 Resp: 1166112  
Ion Ratio Lower Upper  
146 100  
148 64.3 51.8 77.8  
111 40.1 31.0 46.6



#14  
1,2-Dichlorobenzene  
Concen: 64.972 ng  
RT: 8.204 min Scan# 870  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:146 Resp: 1139147  
Ion Ratio Lower Upper  
146 100  
148 63.8 51.7 77.5  
111 41.9 32.6 49.0

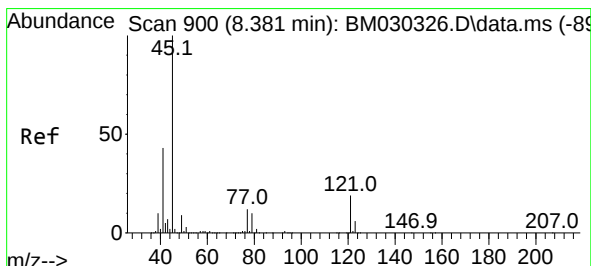
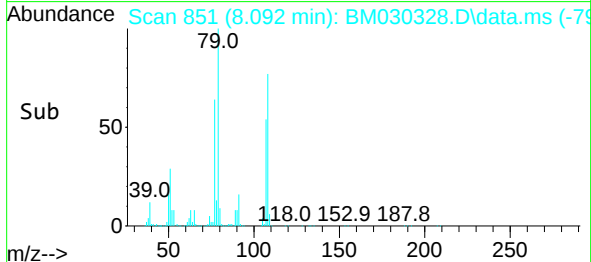
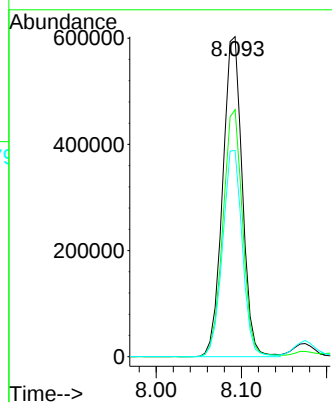
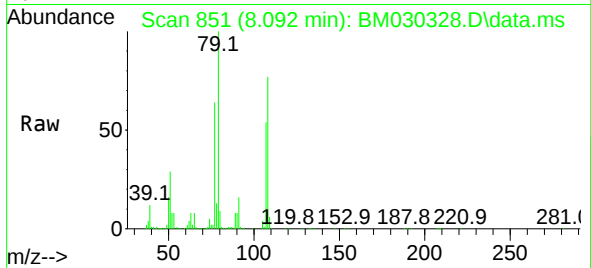




#15  
Benzyl Alcohol  
Concen: 86.373 ng  
RT: 8.092 min Scan# 851  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

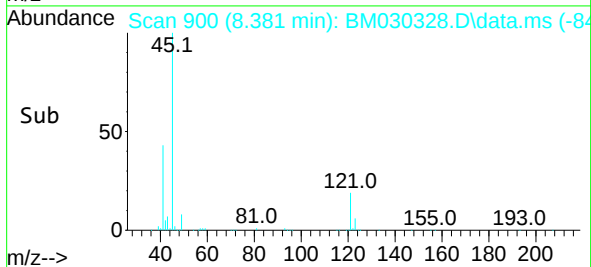
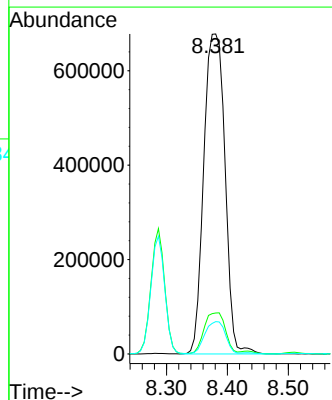
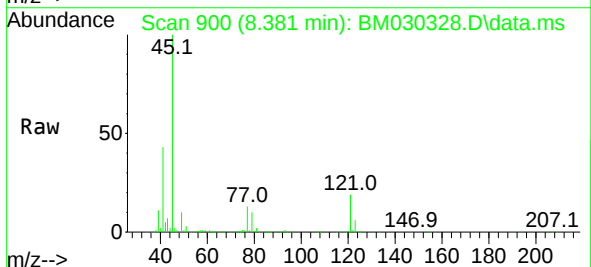
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

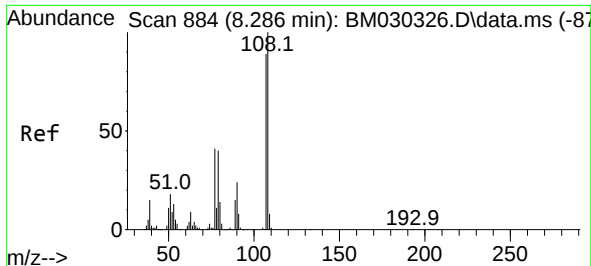
Tgt Ion: 79 Resp: 963402  
Ion Ratio Lower Upper  
79 100  
108 77.2 57.0 85.4  
77 64.5 54.6 81.8



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 126.222 ng  
RT: 8.381 min Scan# 900  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion: 45 Resp: 1636374  
Ion Ratio Lower Upper  
45 100  
77 12.8 0.0 38.0  
79 10.1 0.0 34.1

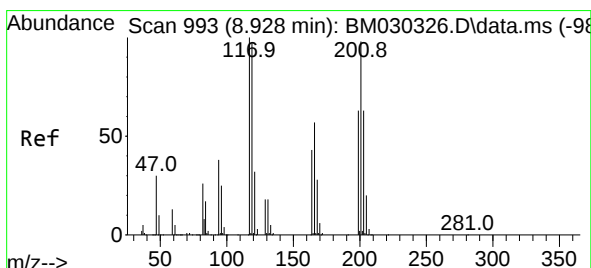
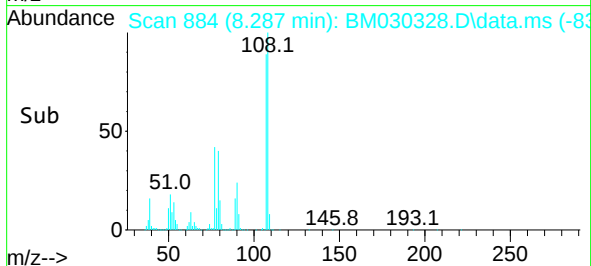
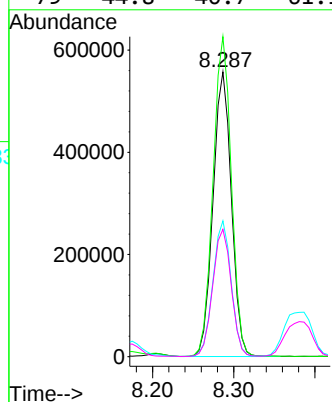
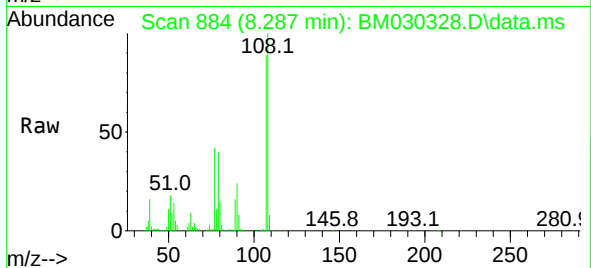




#17  
2-Methylphenol  
Concen: 80.370 ng  
RT: 8.287 min Scan# 884  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

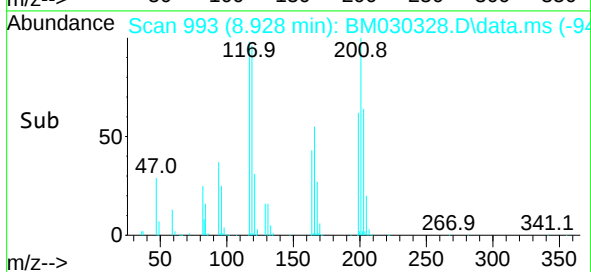
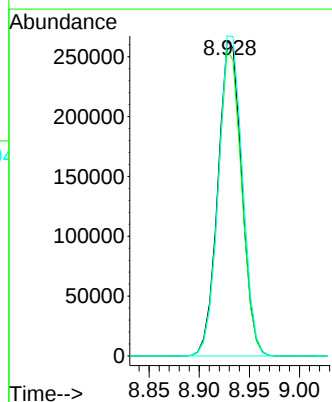
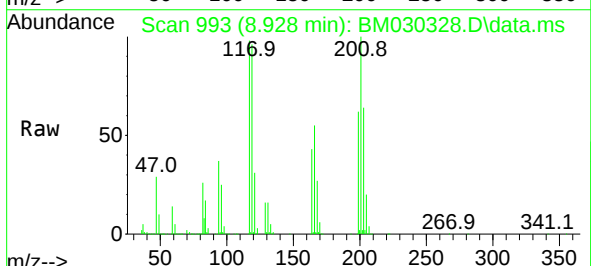
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

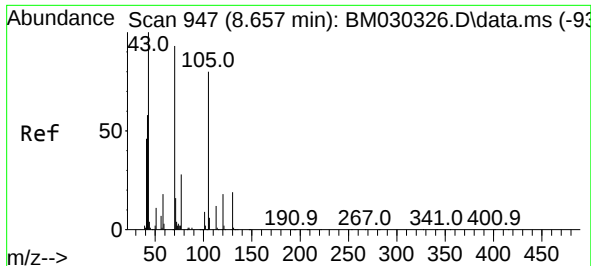
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 107   | Resp: | 874805 |
| Ion Ratio | Lower | Upper |        |
| 107       | 100   |       |        |
| 108       | 112.4 | 85.0  | 127.6  |
| 77        | 47.7  | 41.3  | 61.9   |
| 79        | 44.8  | 40.7  | 61.1   |



#18  
Hexachloroethane  
Concen: 69.676 ng  
RT: 8.928 min Scan# 993  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

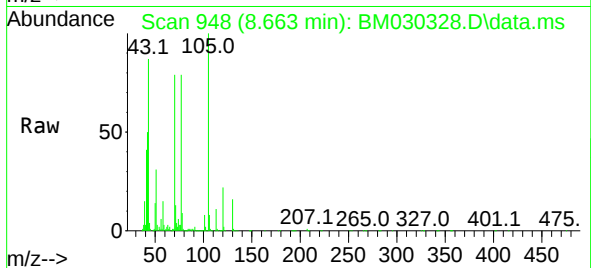
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 117   | Resp: | 435157 |
| Ion Ratio | Lower | Upper |        |
| 117       | 100   |       |        |
| 119       | 97.0  | 76.2  | 114.2  |
| 201       | 101.6 | 89.8  | 134.6  |



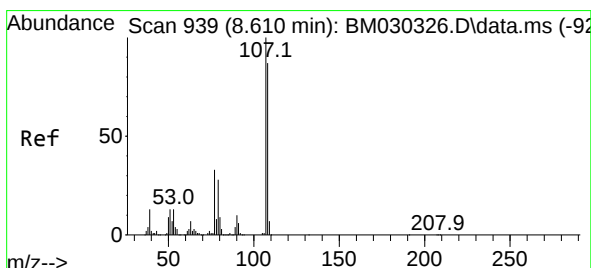
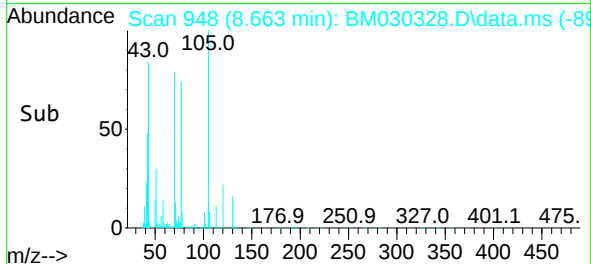
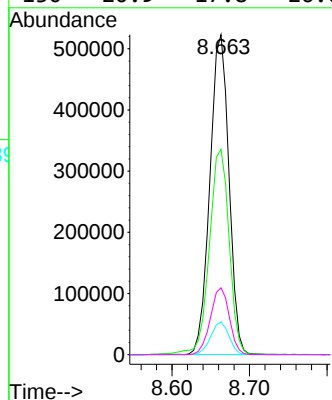


#19  
n-Nitroso-di-n-propylamine  
Concen: 86.451 ng  
RT: 8.663 min Scan# 948  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

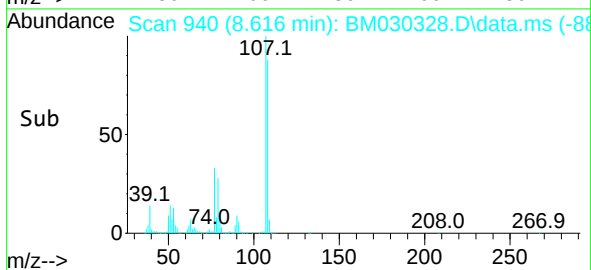
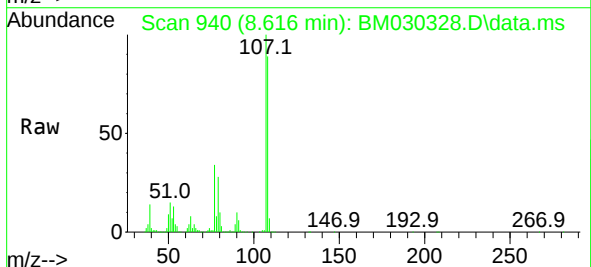
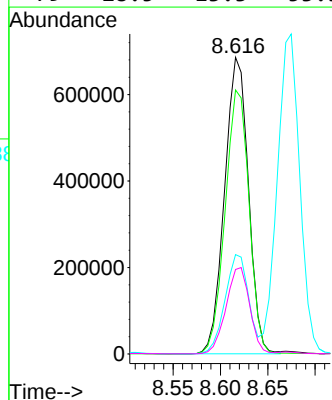


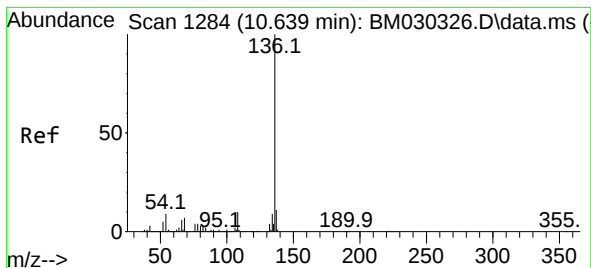
Tgt Ion: 70 Resp: 890245  
Ion Ratio Lower Upper  
70 100  
42 64.2 51.4 77.0  
101 10.2 8.1 12.1  
130 20.9 17.8 26.6



#20  
3+4-Methylphenols  
Concen: 82.227 ng  
RT: 8.616 min Scan# 940  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion: 107 Resp: 1200115  
Ion Ratio Lower Upper  
107 100  
108 89.0 69.9 109.9  
77 33.5 17.3 57.3  
79 28.5 13.3 53.3

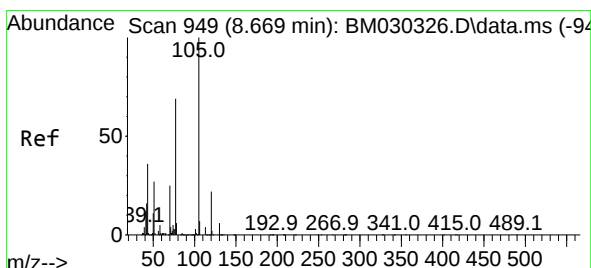
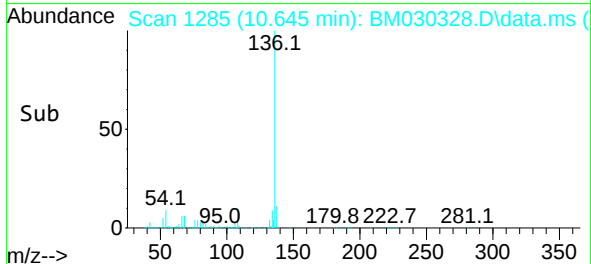
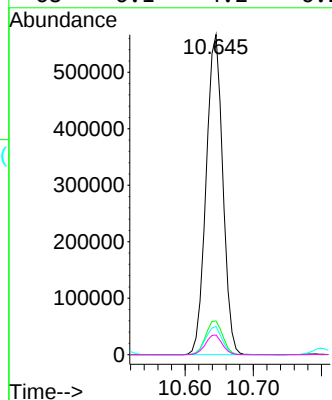
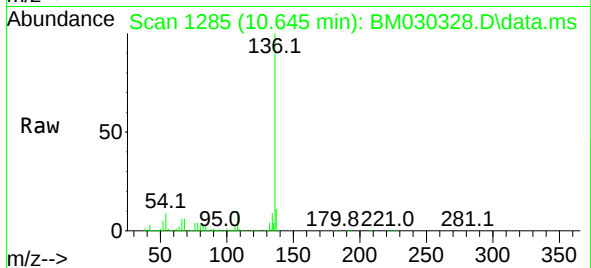




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.645 min Scan# 1285  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

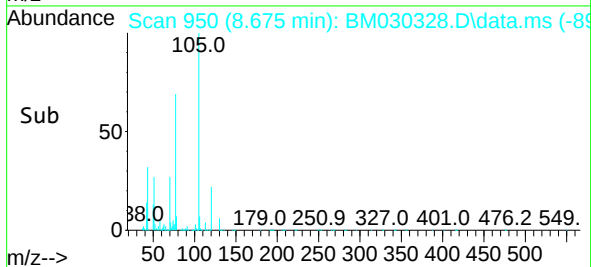
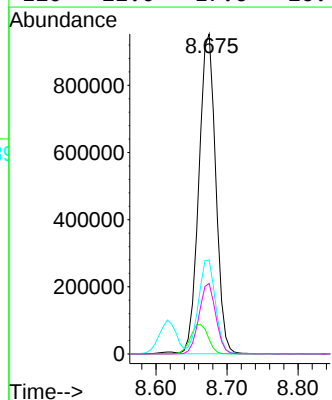
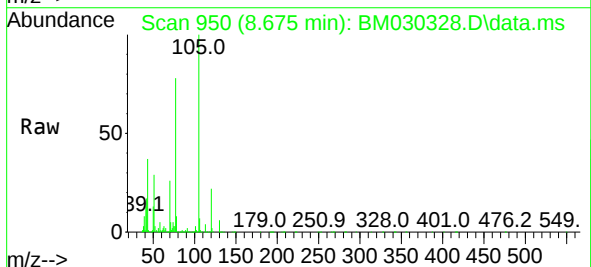
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

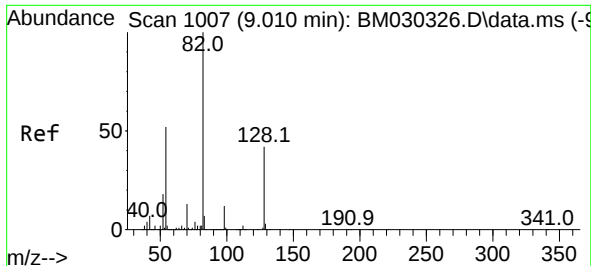
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 963093 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 10.6  | 8.4   | 12.6   |
| 54       | 8.8   | 5.5   | 8.3#   |
| 68       | 6.1   | 4.2   | 6.2    |



#22  
Acetophenone  
Concen: 72.340 ng  
RT: 8.675 min Scan# 950  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

|          |       |       |         |
|----------|-------|-------|---------|
| Tgt Ion: | 105   | Resp: | 1571176 |
| Ion      | Ratio | Lower | Upper   |
| 105      | 100   |       |         |
| 71       | 4.5   | 3.4   | 5.0     |
| 51       | 29.3  | 22.2  | 33.4    |
| 120      | 22.0  | 17.6  | 26.4    |

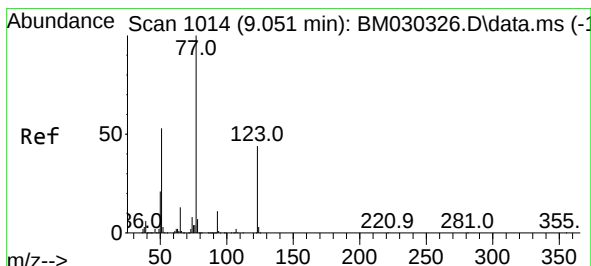
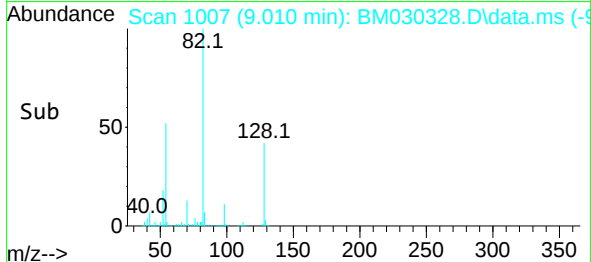
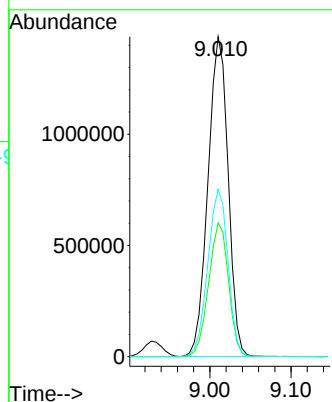
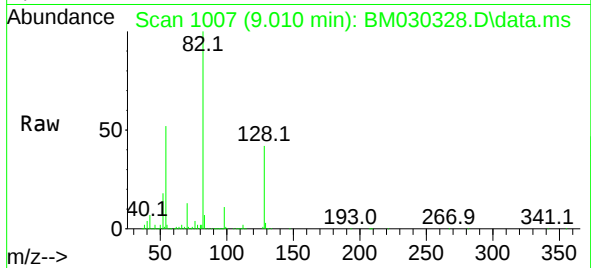




#23  
Nitrobenzene-d5  
Concen: 148.664 ng  
RT: 9.010 min Scan# 1007  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

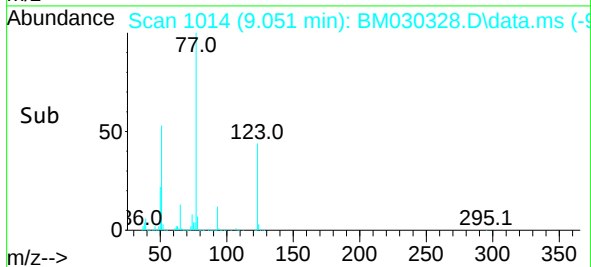
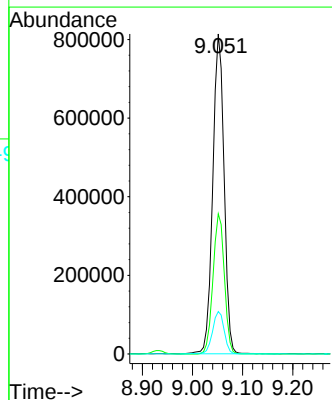
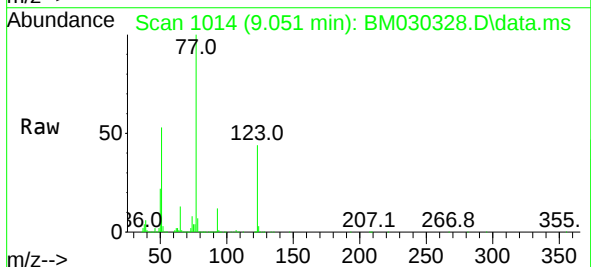
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

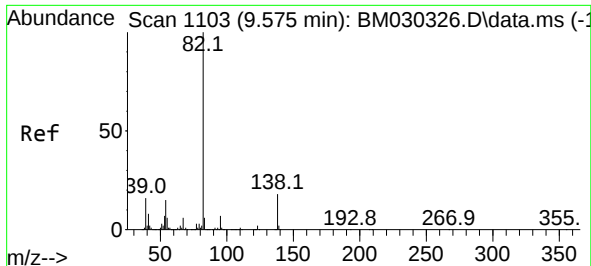
Tgt Ion: 82 Resp: 2477950  
Ion Ratio Lower Upper  
82 100  
128 41.9 31.1 46.7  
54 52.3 37.3 55.9



#24  
Nitrobenzene  
Concen: 75.830 ng  
RT: 9.051 min Scan# 1014  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion: 77 Resp: 1272954  
Ion Ratio Lower Upper  
77 100  
123 43.8 34.0 51.0  
65 13.3 11.0 16.4

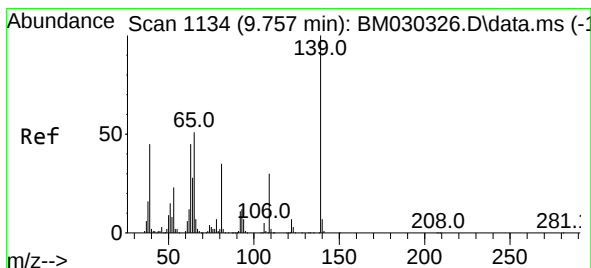
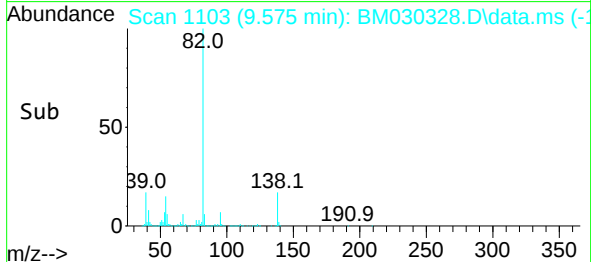
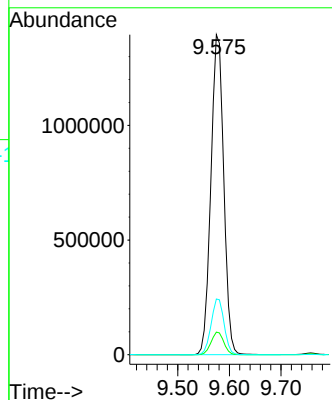
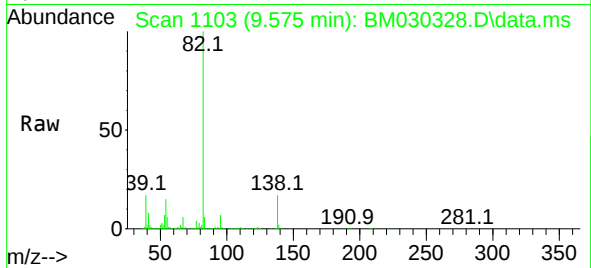




#25  
Isophorone  
Concen: 78.226 ng  
RT: 9.575 min Scan# 1103  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

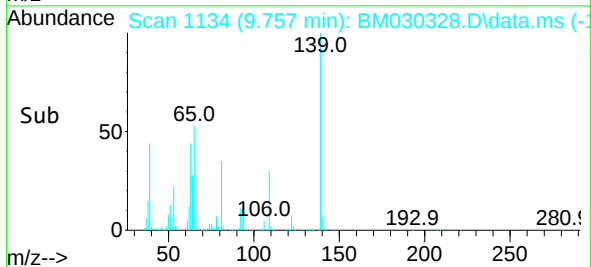
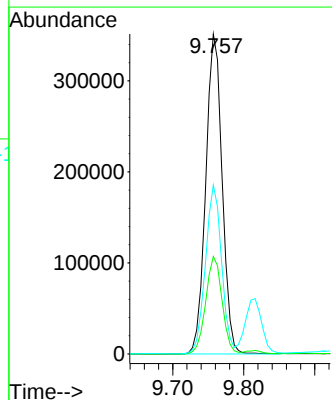
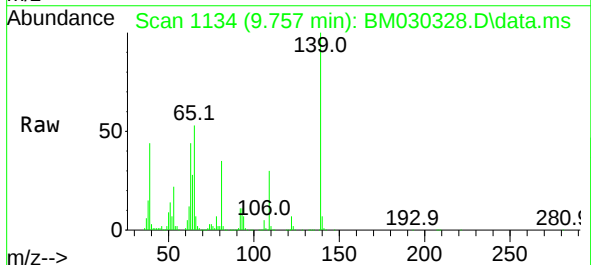
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

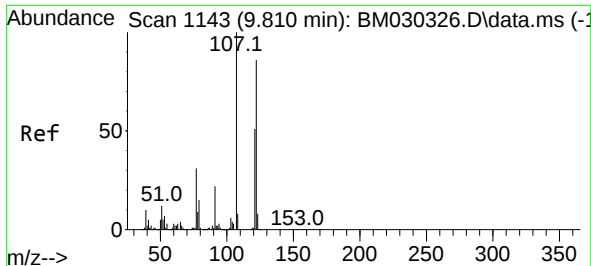
Tgt Ion: 82 Resp: 2409073  
Ion Ratio Lower Upper  
82 100  
95 7.1 6.3 9.5  
138 17.4 14.5 21.7



#26  
2-Nitrophenol  
Concen: 65.268 ng  
RT: 9.757 min Scan# 1134  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion: 139 Resp: 565052  
Ion Ratio Lower Upper  
139 100  
109 30.4 26.7 40.1  
65 52.8 41.9 62.9

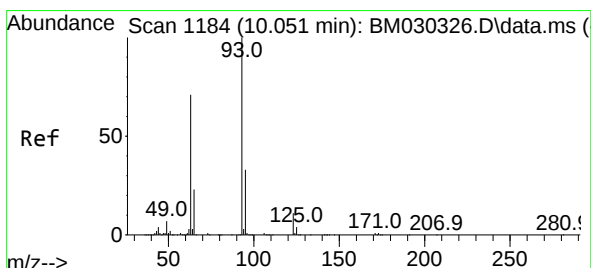
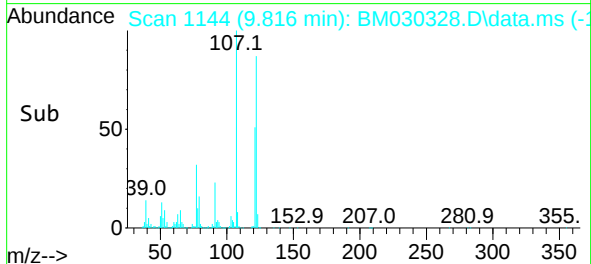
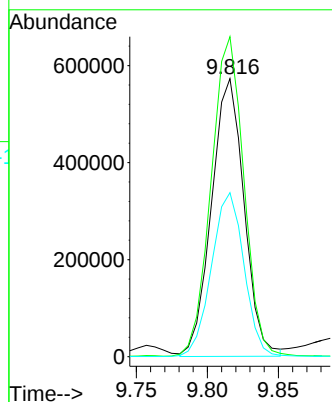
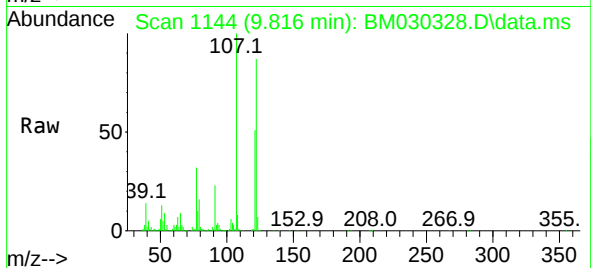




#27  
2,4-Dimethylphenol  
Concen: 74.087 ng  
RT: 9.816 min Scan# 1144  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

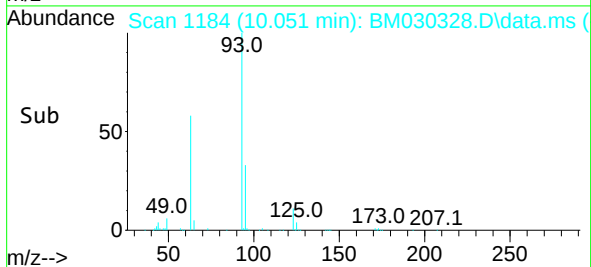
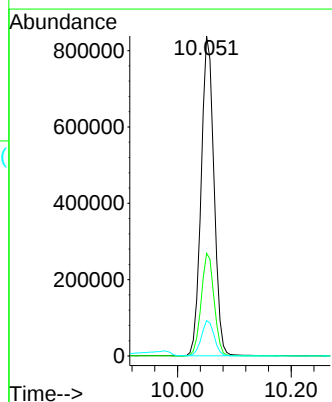
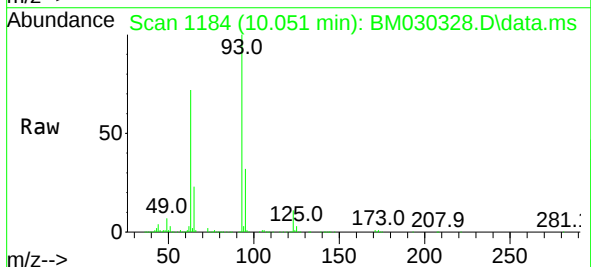
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

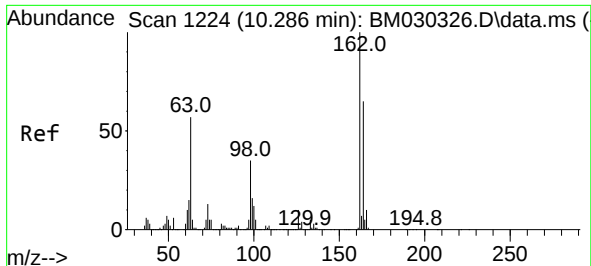
Tgt Ion:122 Resp: 914388  
Ion Ratio Lower Upper  
122 100  
107 115.1 95.0 142.6  
121 59.0 48.1 72.1



#28  
bis(2-Chloroethoxy)methane  
Concen: 80.296 ng  
RT: 10.051 min Scan# 1184  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion: 93 Resp: 1315750  
Ion Ratio Lower Upper  
93 100  
95 32.1 26.2 39.2  
123 11.1 9.3 13.9

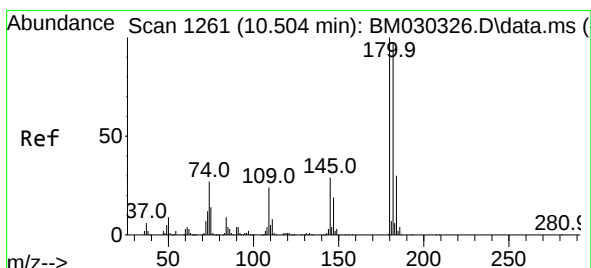
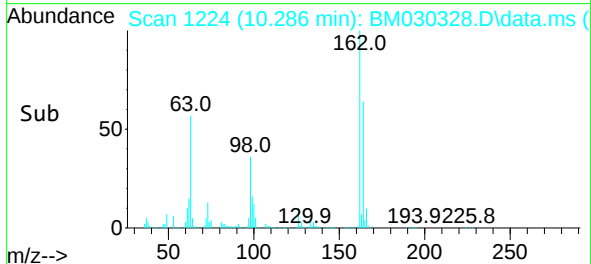
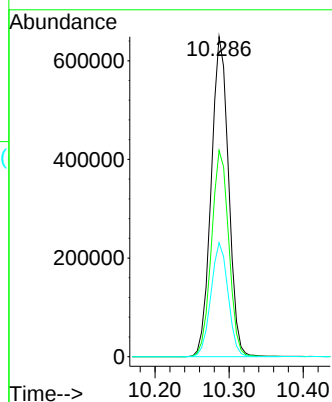
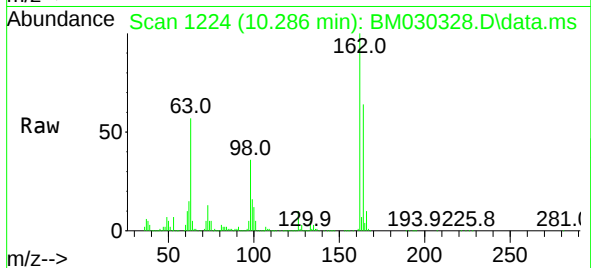




#29  
2,4-Dichlorophenol  
Concen: 61.980 ng  
RT: 10.286 min Scan# 1224  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

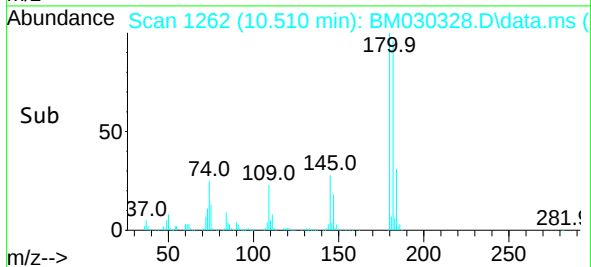
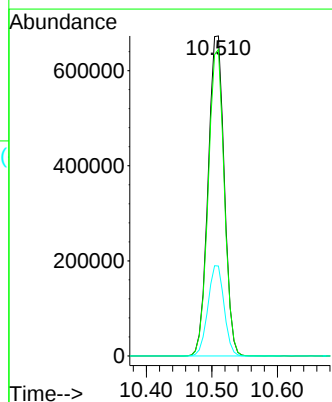
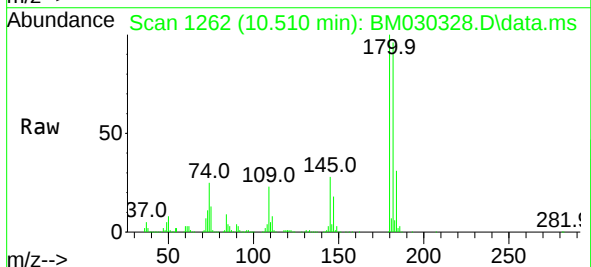
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

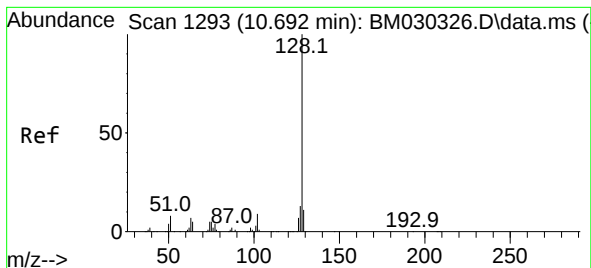
Tgt Ion:162 Resp: 1054745  
Ion Ratio Lower Upper  
162 100  
164 64.5 46.5 86.5  
98 35.6 12.1 52.1



#30  
1,2,4-Trichlorobenzene  
Concen: 55.783 ng  
RT: 10.510 min Scan# 1262  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:180 Resp: 1153326  
Ion Ratio Lower Upper  
180 100  
182 95.8 76.3 114.5  
145 28.1 22.3 33.5

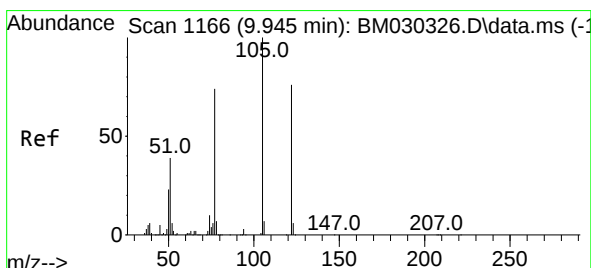
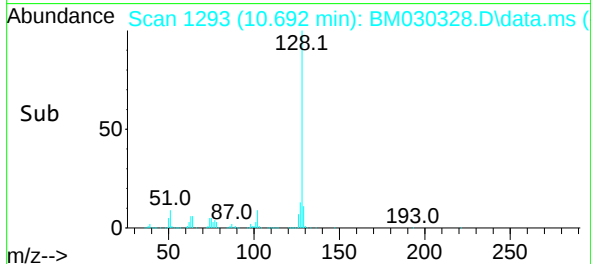
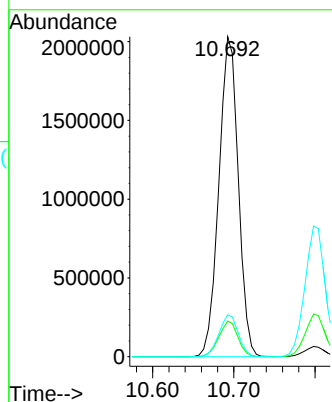
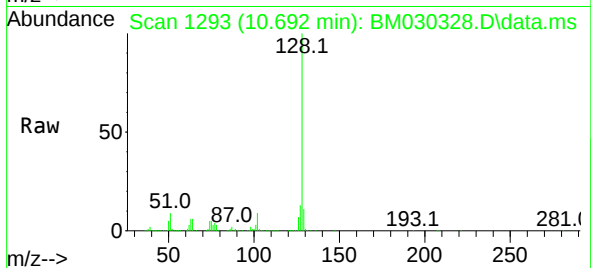




#31  
Naphthalene  
Concen: 68.509 ng  
RT: 10.692 min Scan# 1293  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

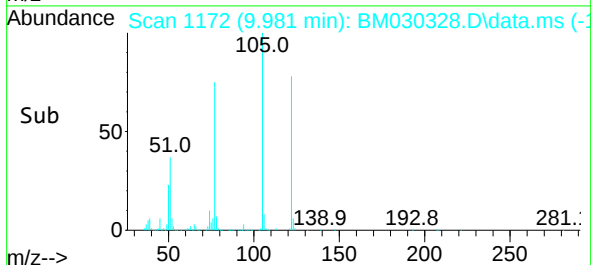
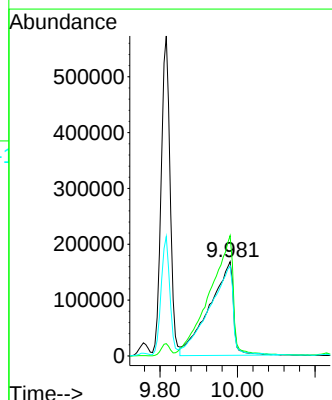
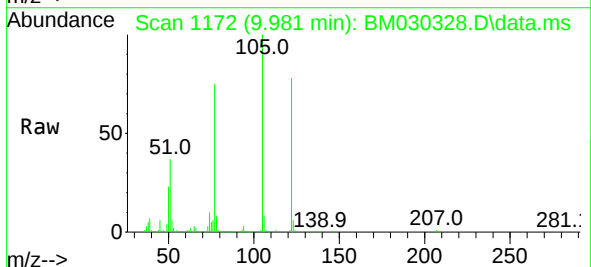
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

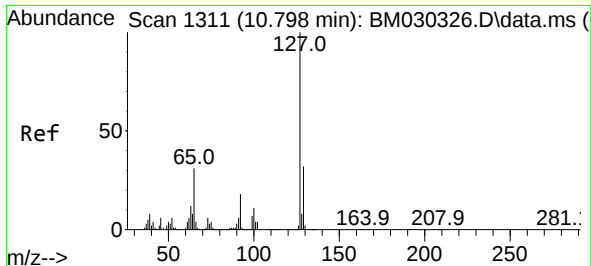
Tgt Ion:128 Resp: 3375731  
Ion Ratio Lower Upper  
128 100  
129 11.2 9.0 13.6  
127 13.1 10.8 16.2



#32  
Benzoic acid  
Concen: 82.048 ng  
RT: 9.981 min Scan# 1172  
Delta R.T. 0.035 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:122 Resp: 716457  
Ion Ratio Lower Upper  
122 100  
105 127.6 107.3 147.3  
77 95.5 88.0 128.0



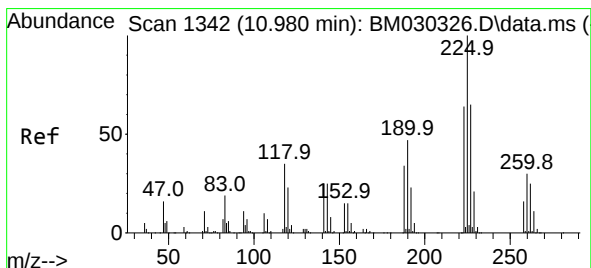
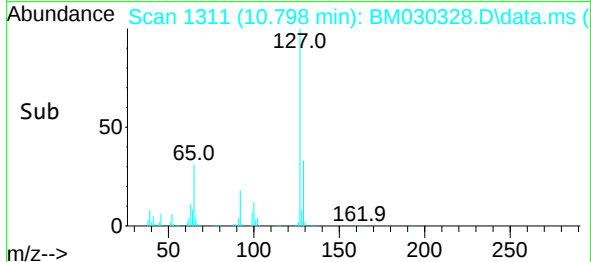
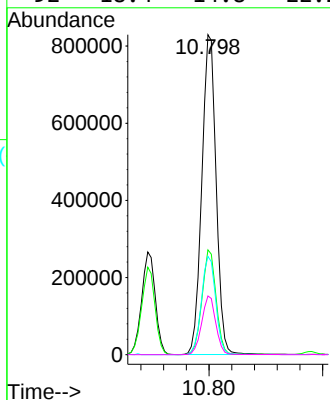
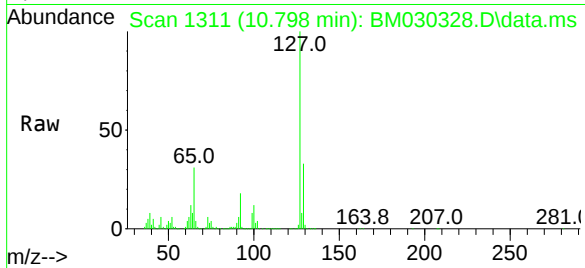


#33  
4-Chloroaniline  
Concen: 76.871 ng  
RT: 10.798 min Scan# 1311  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

Tgt Ion:127 Resp: 1447016

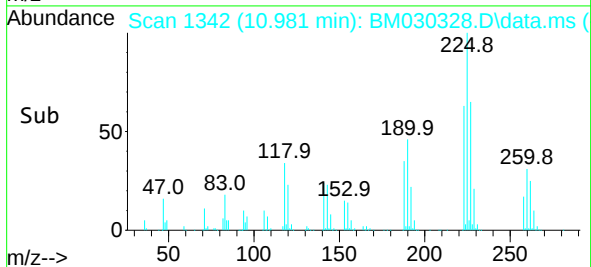
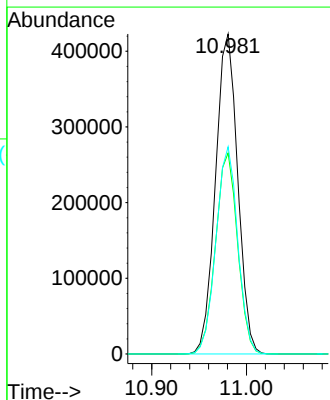
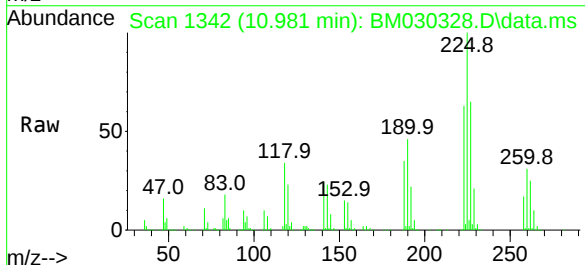
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 127 | 100   |       |       |
| 129 | 32.7  | 26.8  | 40.2  |
| 65  | 30.7  | 25.2  | 37.8  |
| 92  | 18.4  | 14.8  | 22.2  |

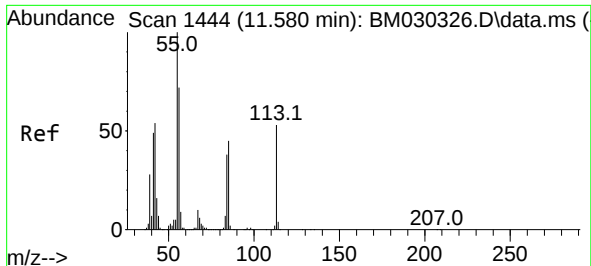


#34  
Hexachlorobutadiene  
Concen: 47.257 ng  
RT: 10.981 min Scan# 1342  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:225 Resp: 687975

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 225 | 100   |       |       |
| 223 | 62.8  | 52.1  | 78.1  |
| 227 | 64.8  | 53.8  | 80.6  |

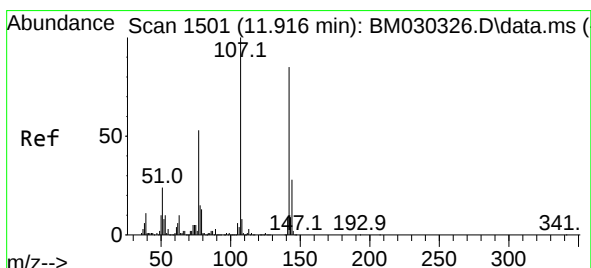
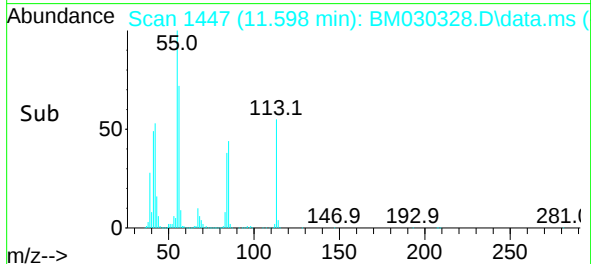
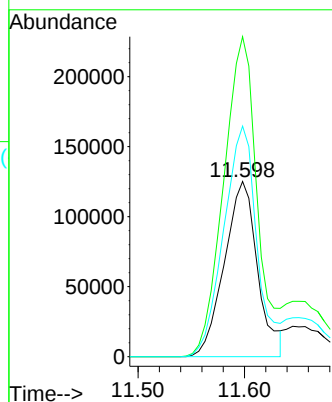
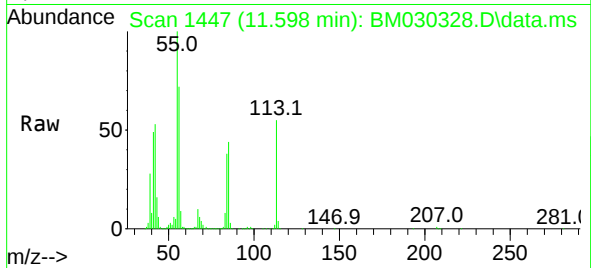




#35  
Caprolactam  
Concen: 65.625 ng  
RT: 11.598 min Scan# 1447  
Delta R.T. 0.018 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

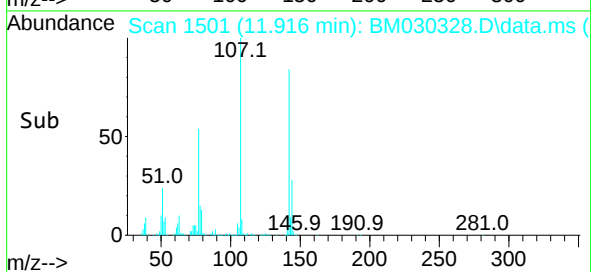
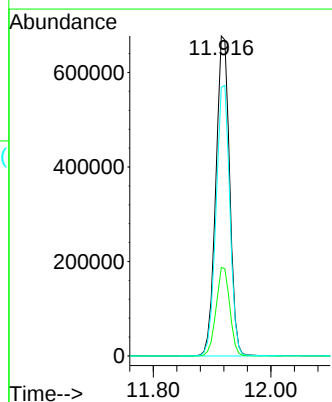
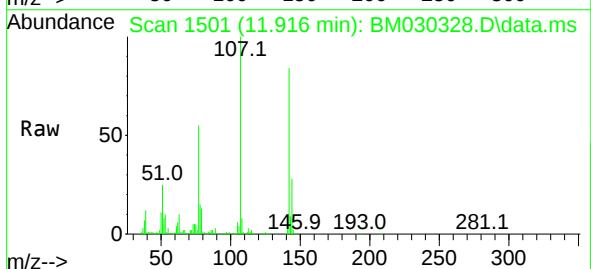
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

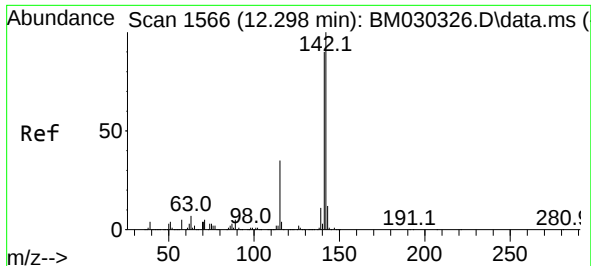
Tgt Ion:113 Resp: 271041  
Ion Ratio Lower Upper  
113 100  
55 182.6 132.0 172.0#  
56 131.6 96.3 136.3



#36  
4-Chloro-3-methylphenol  
Concen: 74.885 ng  
RT: 11.916 min Scan# 1501  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:107 Resp: 1101804  
Ion Ratio Lower Upper  
107 100  
144 27.7 22.3 33.5  
142 84.0 69.3 103.9

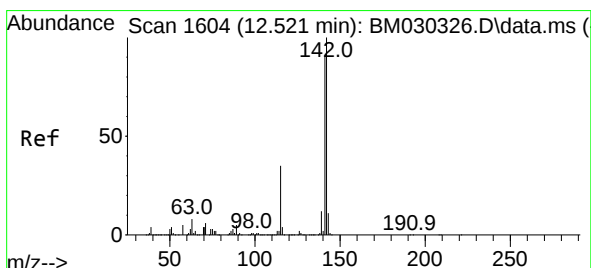
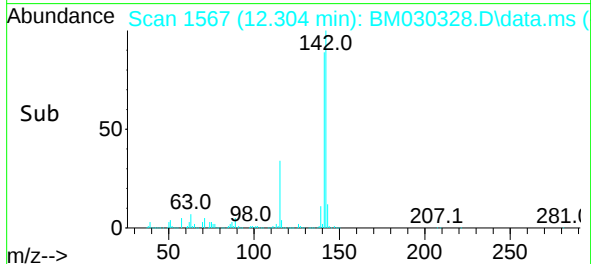
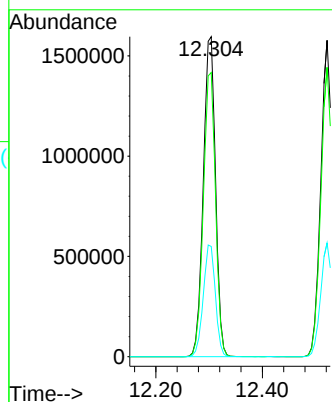
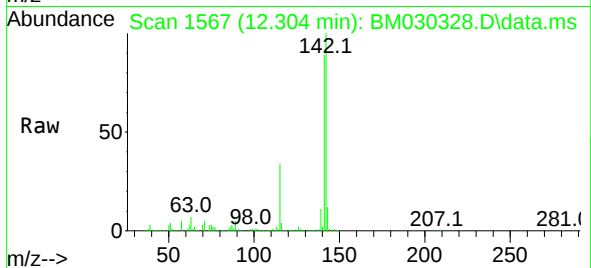




#37  
2-Methylnaphthalene  
Concen: 66.902 ng  
RT: 12.304 min Scan# 1567  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

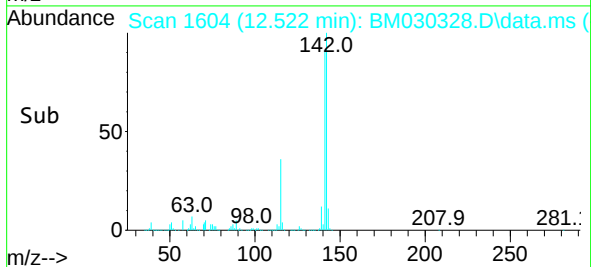
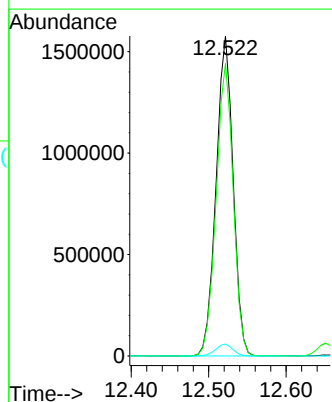
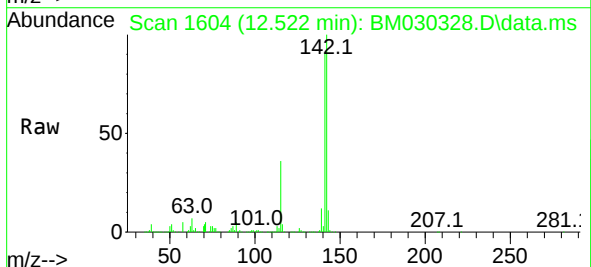
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

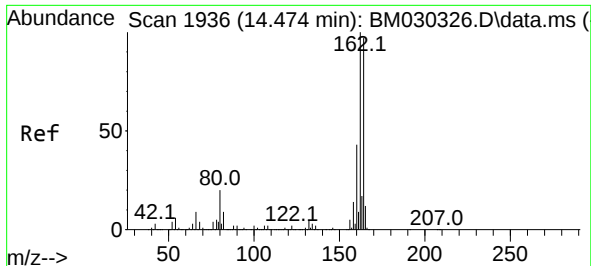
Tgt Ion:142 Resp: 2534444  
Ion Ratio Lower Upper  
142 100  
141 88.8 71.7 107.5  
115 34.4 29.1 43.7



#38  
1-Methylnaphthalene  
Concen: 66.754 ng  
RT: 12.522 min Scan# 1604  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:142 Resp: 2408885  
Ion Ratio Lower Upper  
142 100  
141 91.5 74.2 111.4  
116 3.8 3.0 4.6

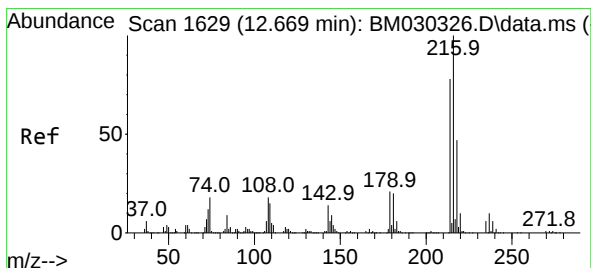
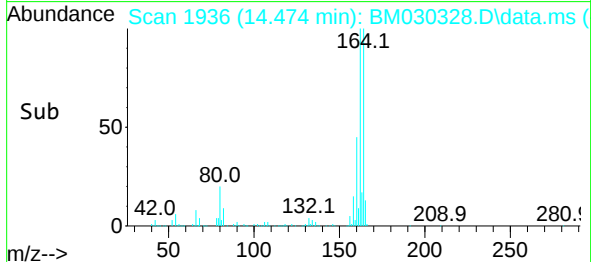
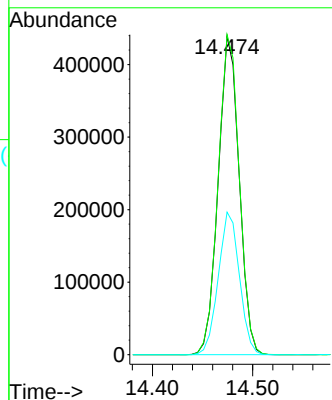
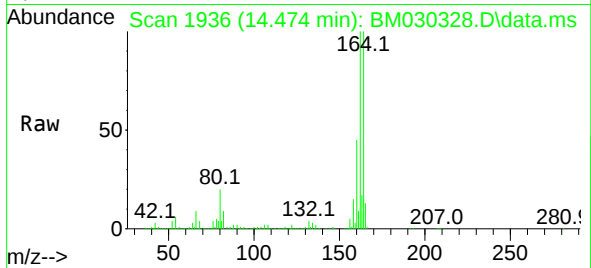




#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.474 min Scan# 1936  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

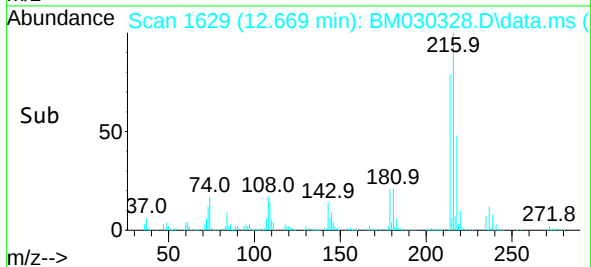
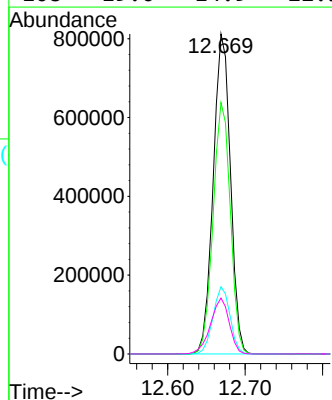
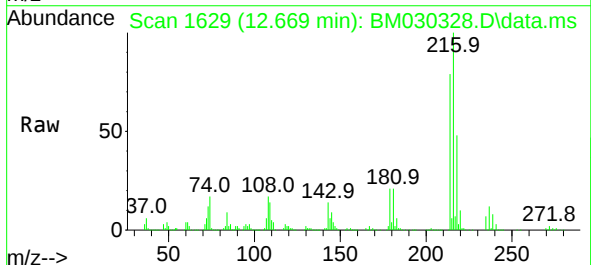
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

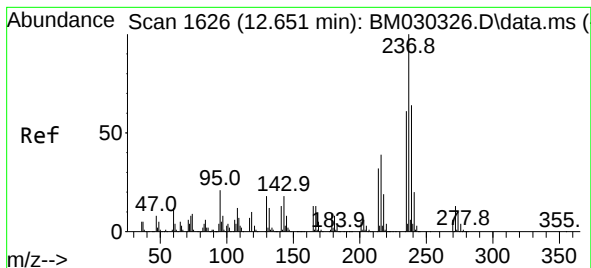
Tgt Ion:164 Resp: 637335  
Ion Ratio Lower Upper  
164 100  
162 100.5 83.4 125.0  
160 44.8 37.2 55.8



#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 53.801 ng  
RT: 12.669 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:216 Resp: 1251696  
Ion Ratio Lower Upper  
216 100  
214 78.7 63.0 94.4  
179 20.8 17.6 26.4  
108 19.0 14.9 22.3

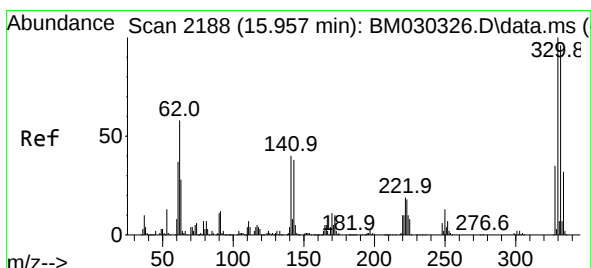
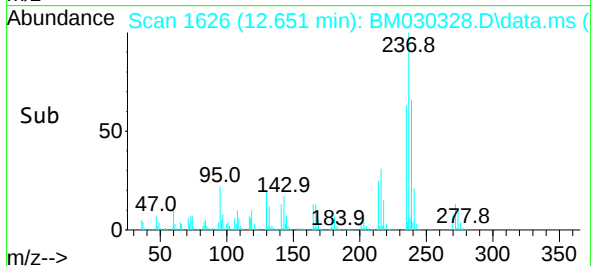
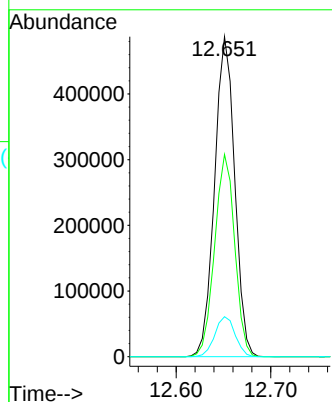
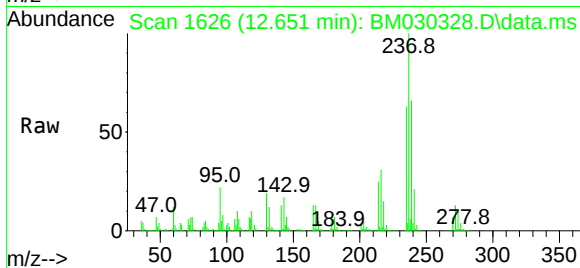




#41  
Hexachlorocyclopentadiene  
Concen: 61.611 ng  
RT: 12.651 min Scan# 1626  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

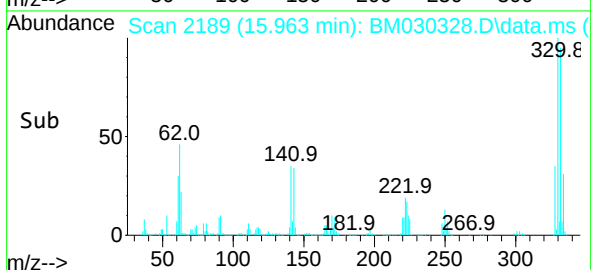
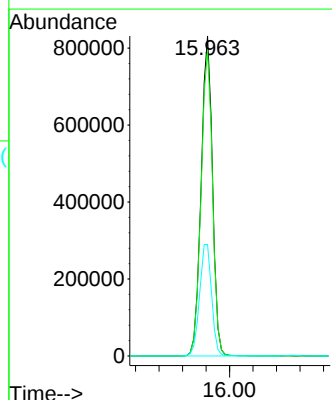
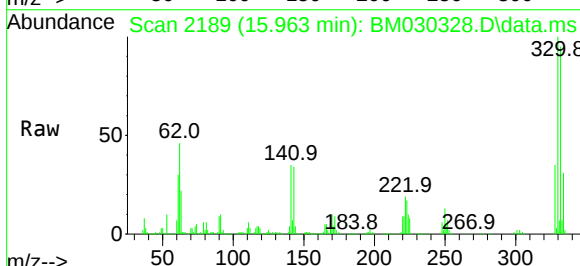
Instrument :  
BNA\_M  
ClientSampleId :  
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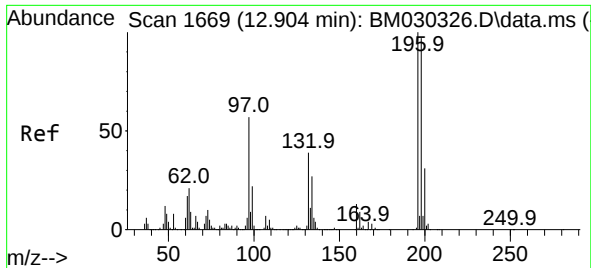
Tgt Ion:237 Resp: 719394  
Ion Ratio Lower Upper  
237 100  
235 63.2 42.4 82.4  
272 12.5 0.0 31.7



#42  
2,4,6-Tribromophenol  
Concen: 110.170 ng  
RT: 15.963 min Scan# 2189  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:330 Resp: 1114762  
Ion Ratio Lower Upper  
330 100  
332 96.2 77.0 115.4  
141 36.9 30.2 45.2

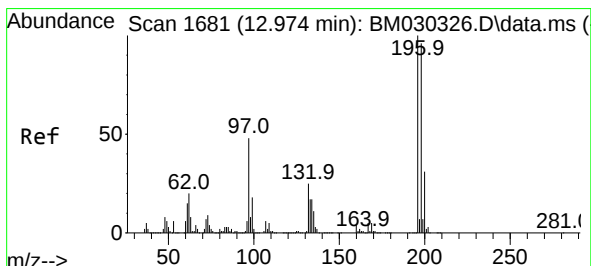
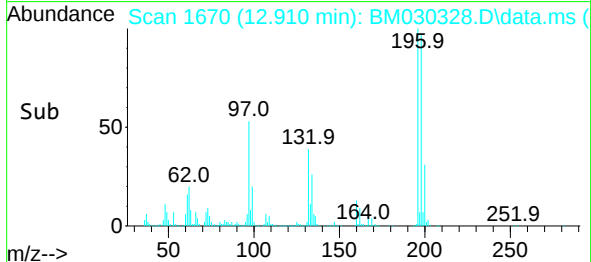
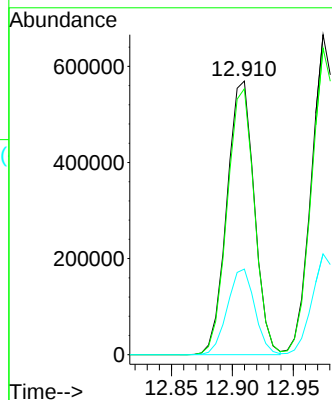
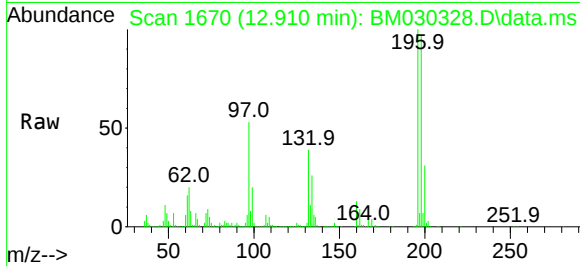




#43  
2,4,6-Trichlorophenol  
Concen: 60.517 ng  
RT: 12.910 min Scan# 1670  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

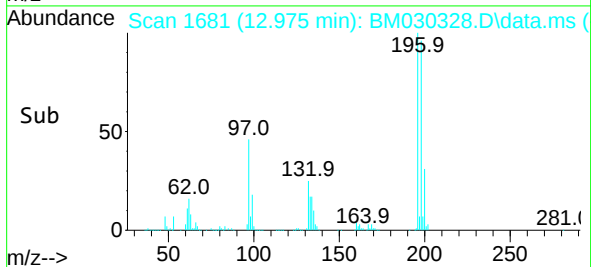
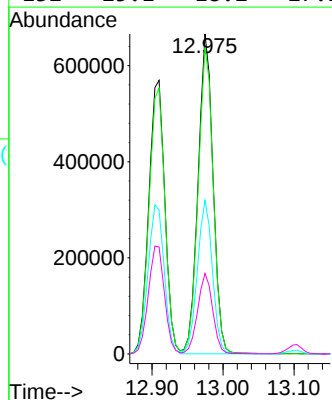
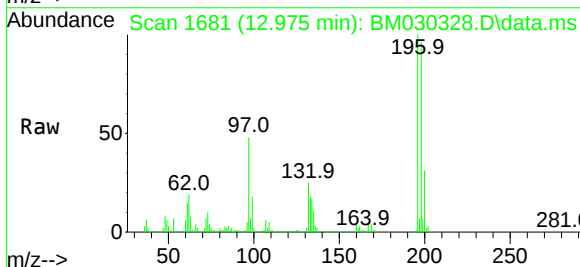
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

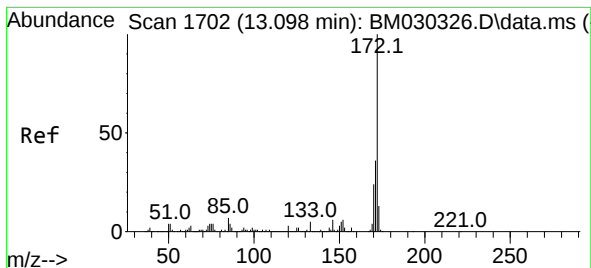
Tgt Ion:196 Resp: 892545  
Ion Ratio Lower Upper  
196 100  
198 97.2 77.6 116.4  
200 31.3 24.6 37.0



#44  
2,4,5-Trichlorophenol  
Concen: 61.723 ng  
RT: 12.975 min Scan# 1681  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:196 Resp: 977771  
Ion Ratio Lower Upper  
196 100  
198 95.8 77.0 115.4  
97 48.0 36.6 55.0  
132 25.1 18.2 27.2

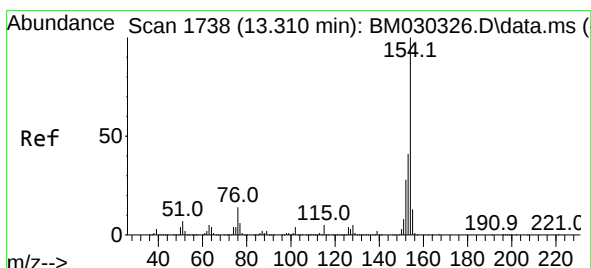
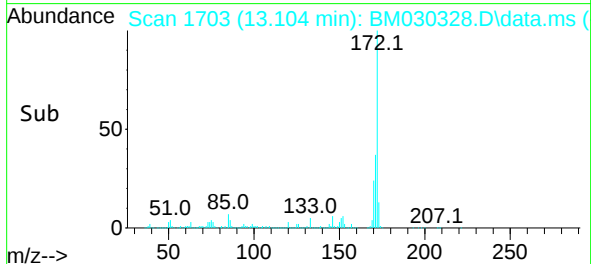
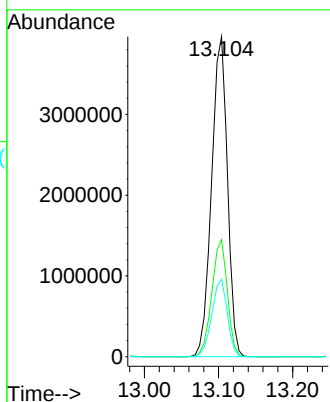
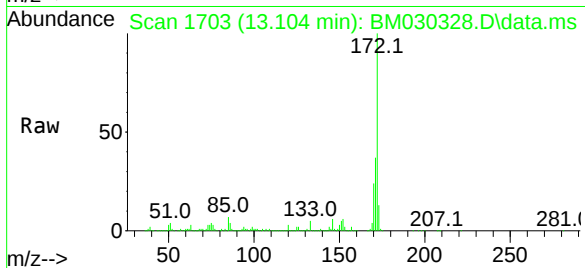




#45  
2-Fluorobiphenyl  
Concen: 119.565 ng  
RT: 13.104 min Scan# 1703  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

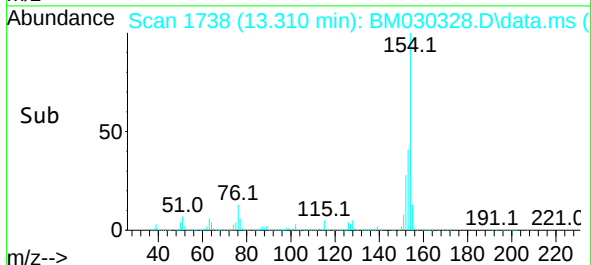
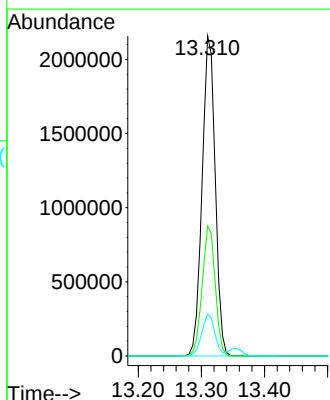
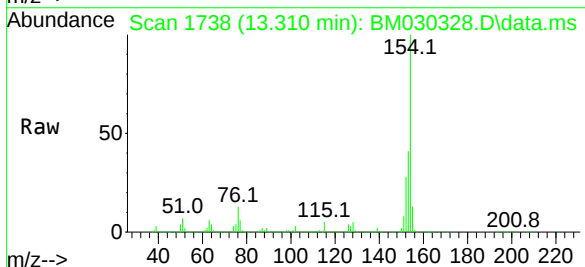
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

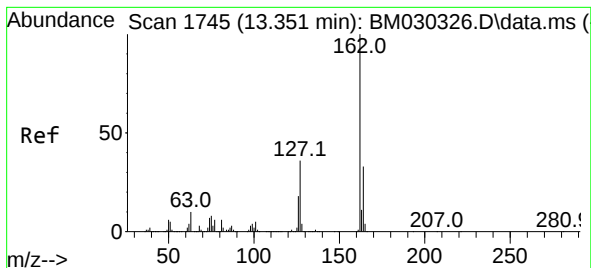
Tgt Ion:172 Resp: 5876049  
Ion Ratio Lower Upper  
172 100  
171 36.6 28.6 43.0  
170 24.2 18.4 27.6



#46  
1,1'-Biphenyl  
Concen: 64.700 ng  
RT: 13.310 min Scan# 1738  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:154 Resp: 3113391  
Ion Ratio Lower Upper  
154 100  
153 40.6 20.7 60.7  
76 13.1 0.0 31.0

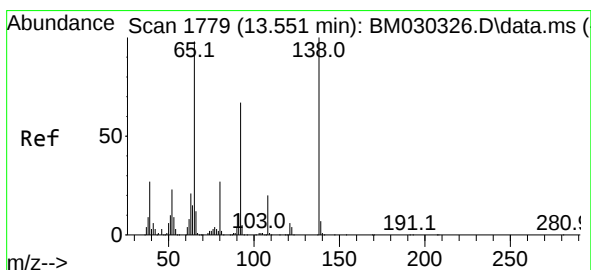
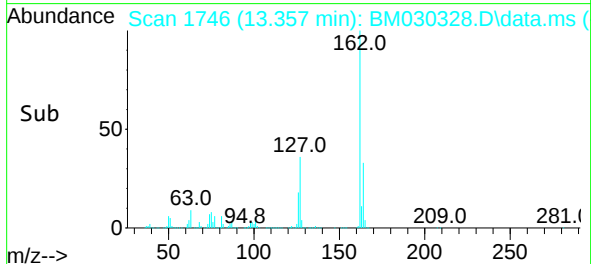
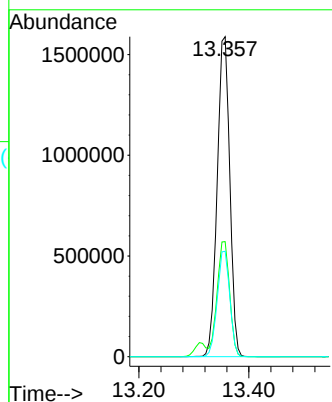
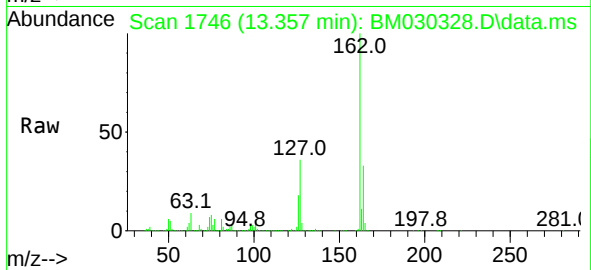




#47  
2-Chloronaphthalene  
Concen: 65.139 ng  
RT: 13.357 min Scan# 1746  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

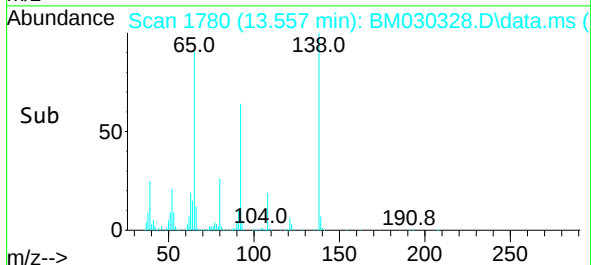
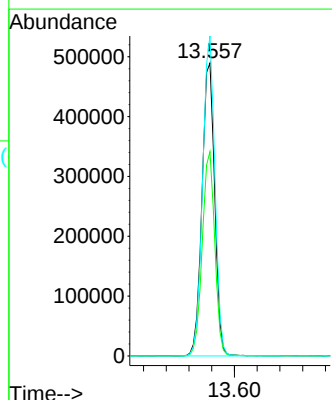
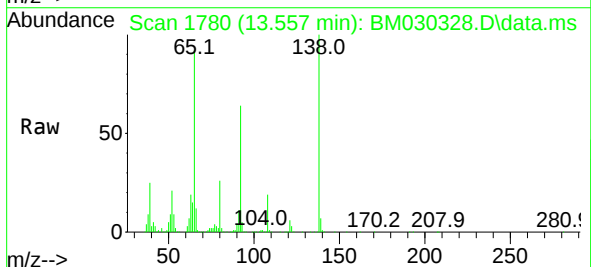
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

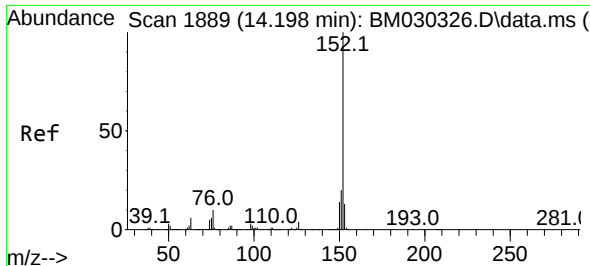
Tgt Ion:162 Resp: 2529021  
Ion Ratio Lower Upper  
162 100  
127 35.9 27.1 40.7  
164 33.0 26.1 39.1



#48  
2-Nitroaniline  
Concen: 94.800 ng  
RT: 13.557 min Scan# 1780  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion: 65 Resp: 760532  
Ion Ratio Lower Upper  
65 100  
92 69.7 55.5 83.3  
138 109.2 85.7 128.5

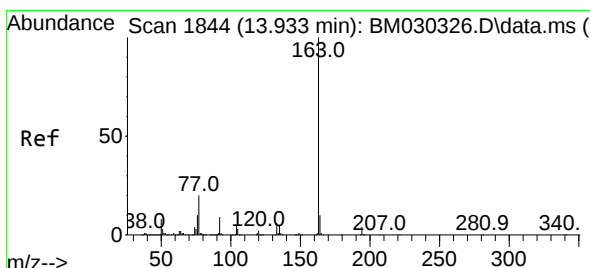
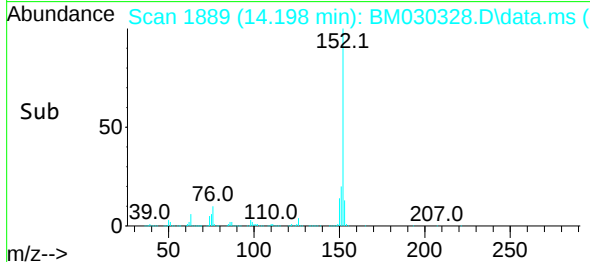
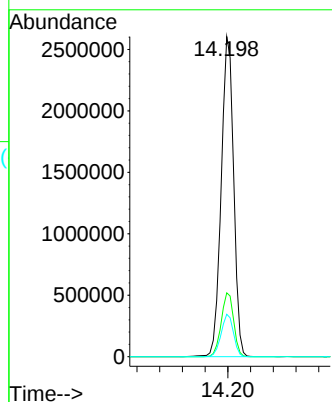
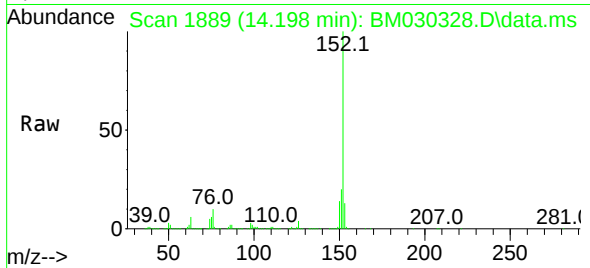




#49  
Acenaphthylene  
Concen: 67.590 ng  
RT: 14.198 min Scan# 1889  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

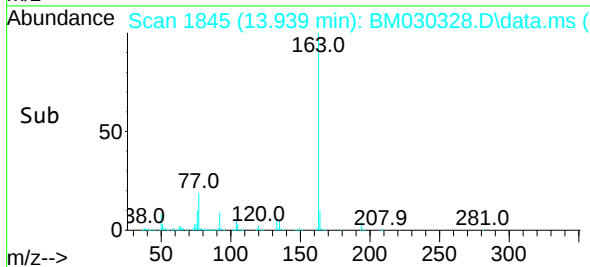
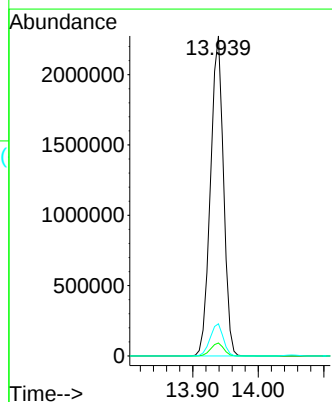
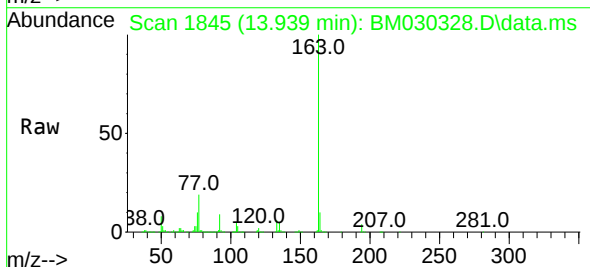
Instrument :  
BNA\_M  
ClientSampleId :  
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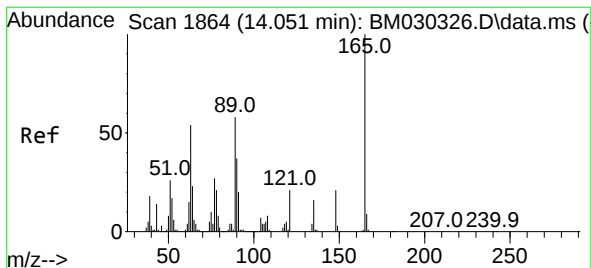
Tgt Ion:152 Resp: 3962270  
Ion Ratio Lower Upper  
152 100  
151 20.0 16.3 24.5  
153 13.2 10.2 15.4



#50  
Dimethylphthalate  
Concen: 64.478 ng  
RT: 13.939 min Scan# 1845  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:163 Resp: 3138299  
Ion Ratio Lower Upper  
163 100  
194 4.1 3.3 4.9  
164 10.0 7.9 11.9

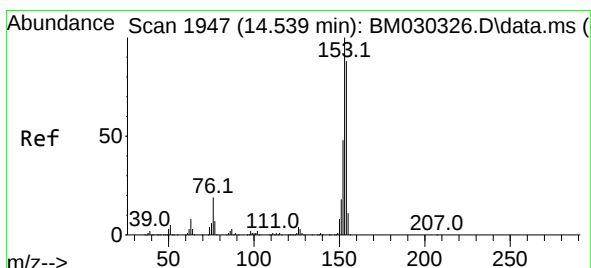
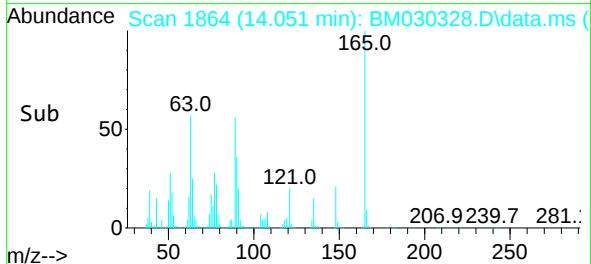
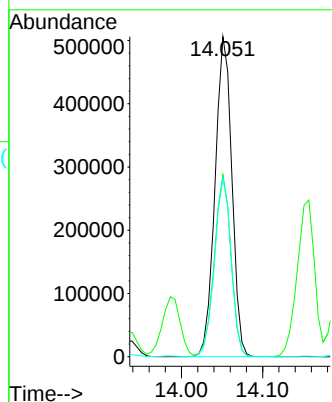
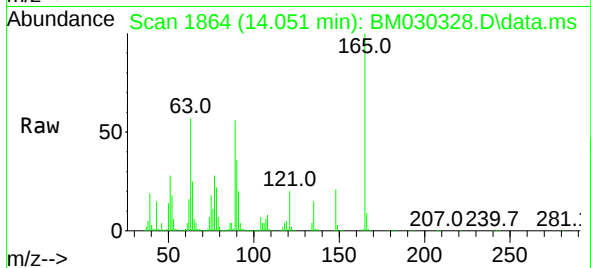




#51  
2,6-Dinitrotoluene  
Concen: 66.093 ng  
RT: 14.051 min Scan# 1864  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

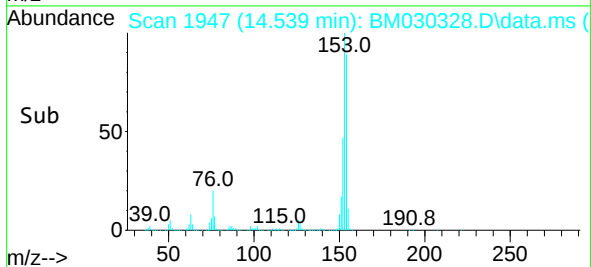
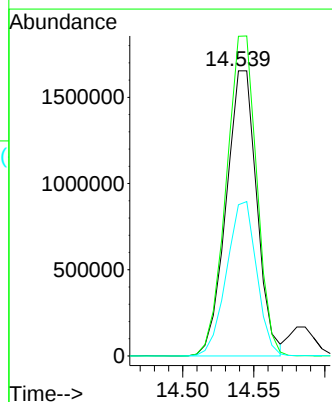
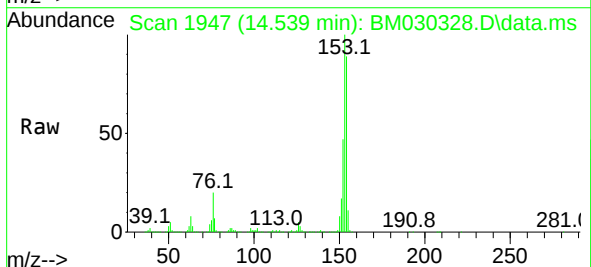
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

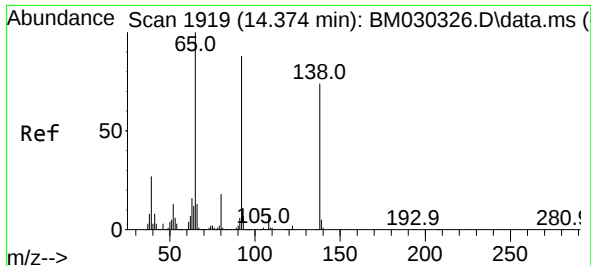
Tgt Ion:165 Resp: 728638  
Ion Ratio Lower Upper  
165 100  
63 56.9 45.3 67.9  
89 55.7 46.3 69.5



#52  
Acenaphthene  
Concen: 68.377 ng  
RT: 14.539 min Scan# 1947  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:154 Resp: 2484160  
Ion Ratio Lower Upper  
154 100  
153 112.1 92.2 138.2  
152 53.0 43.4 65.2

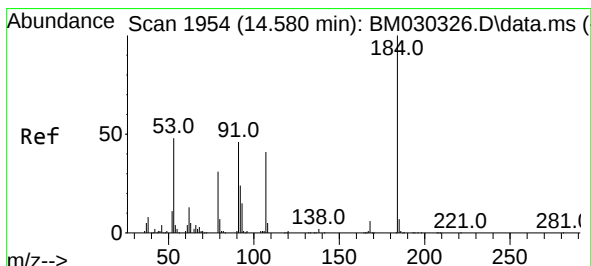
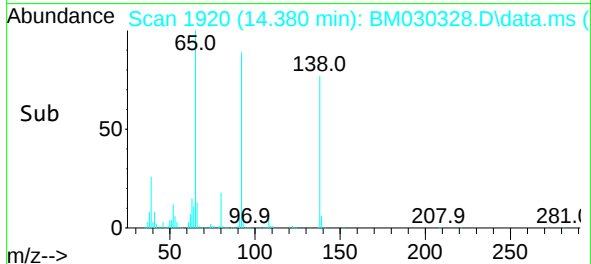
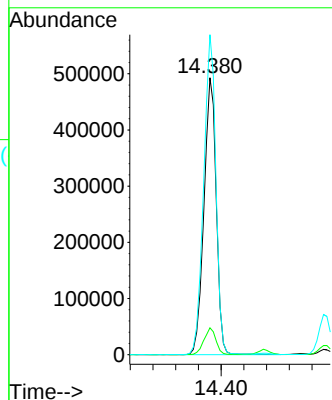
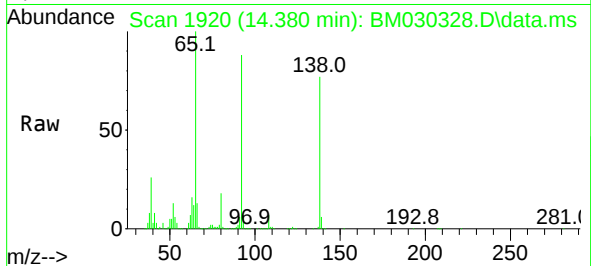




#53  
3-Nitroaniline  
Concen: 84.232 ng  
RT: 14.380 min Scan# 1920  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

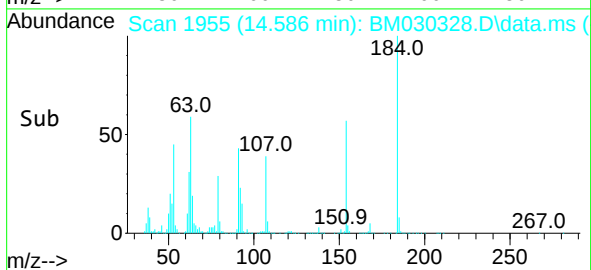
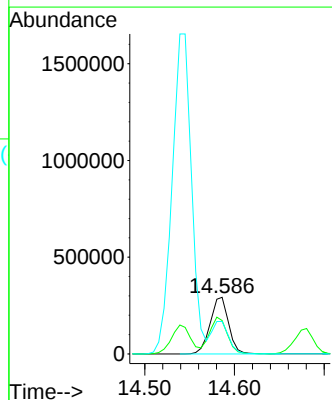
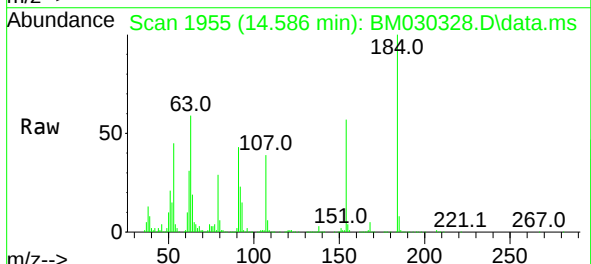
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ClientSampleId :  
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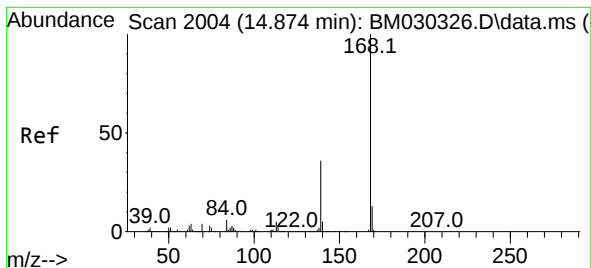
Tgt Ion:138 Resp: 737411  
Ion Ratio Lower Upper  
138 100  
108 9.7 7.7 11.5  
92 115.5 92.6 138.8



#54  
2,4-Dinitrophenol  
Concen: 66.148 ng  
RT: 14.586 min Scan# 1955  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:184 Resp: 417775  
Ion Ratio Lower Upper  
184 100  
63 59.1 54.2 81.2  
154 57.4 56.1 84.1

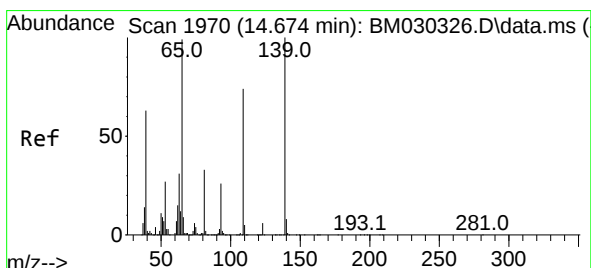
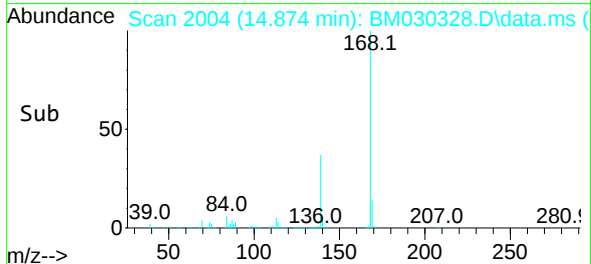
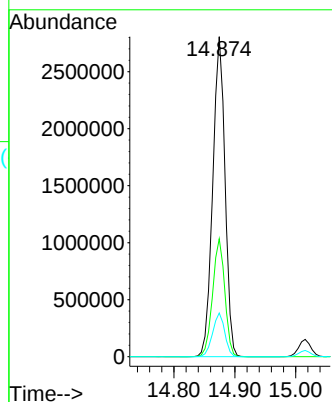
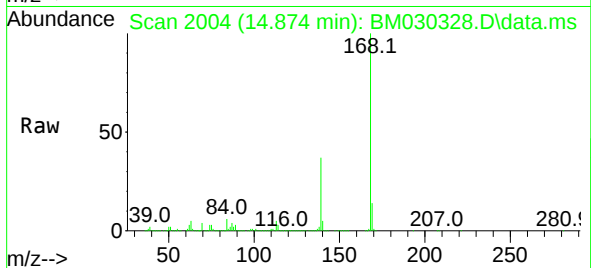




#55  
Dibenzenofuran  
Concen: 64.162 ng  
RT: 14.874 min Scan# 2004  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

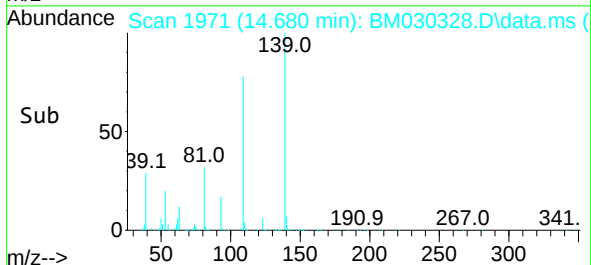
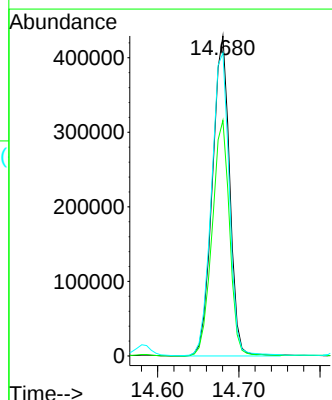
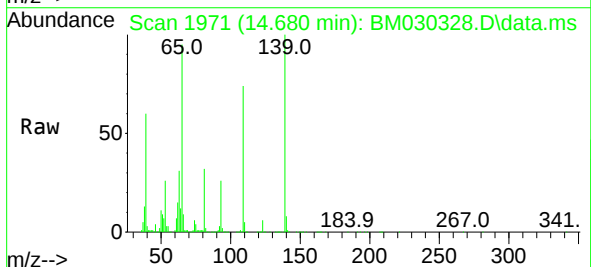
Instrument :  
BNA\_M  
ClientSampleId :  
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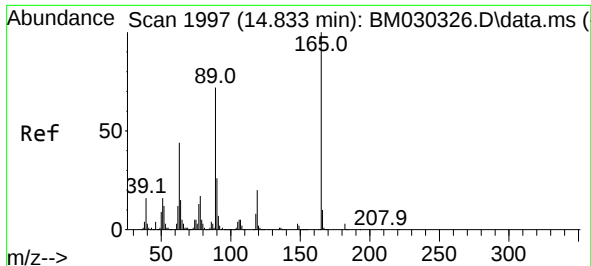
Tgt Ion:168 Resp: 3927016  
Ion Ratio Lower Upper  
168 100  
139 36.9 29.4 44.0  
169 13.7 10.8 16.2



#56  
4-Nitrophenol  
Concen: 89.805 ng  
RT: 14.680 min Scan# 1971  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:139 Resp: 636715  
Ion Ratio Lower Upper  
139 100  
109 73.6 64.5 104.5  
65 94.7 78.9 118.9

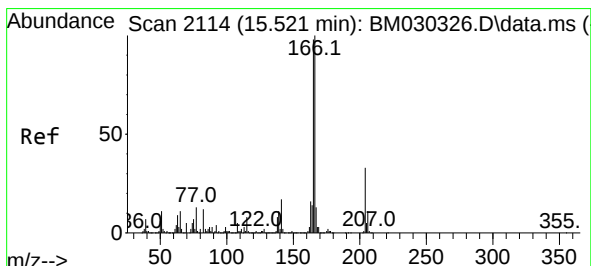
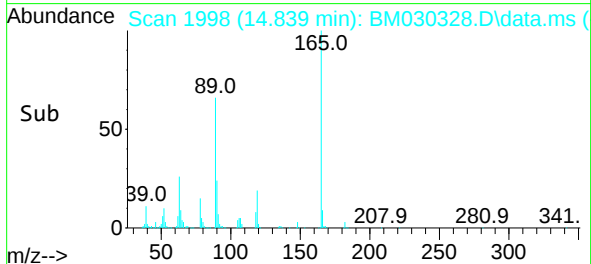
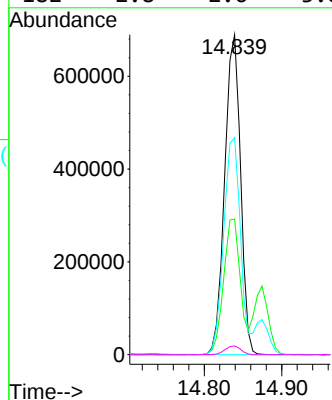
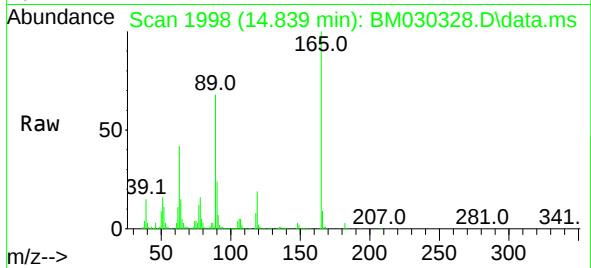




#57  
2,4-Dinitrotoluene  
Concen: 68.534 ng  
RT: 14.839 min Scan# 1998  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

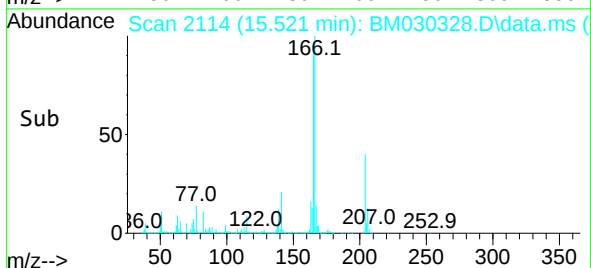
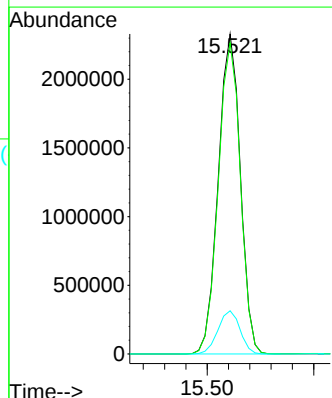
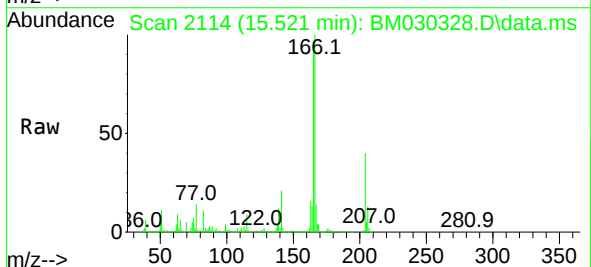
Instrument :  
BNA\_M  
ClientSampleId :  
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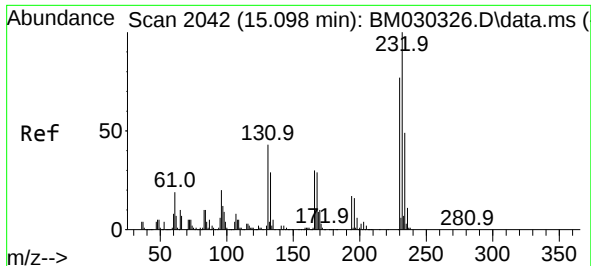
Tgt Ion:165 Resp: 983914  
Ion Ratio Lower Upper  
165 100  
63 42.4 35.0 52.4  
89 67.9 55.2 82.8  
182 2.8 2.6 3.8



#58  
Fluorene  
Concen: 66.463 ng  
RT: 15.521 min Scan# 2114  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:166 Resp: 3340701  
Ion Ratio Lower Upper  
166 100  
165 97.2 79.0 118.6  
167 13.5 10.8 16.2

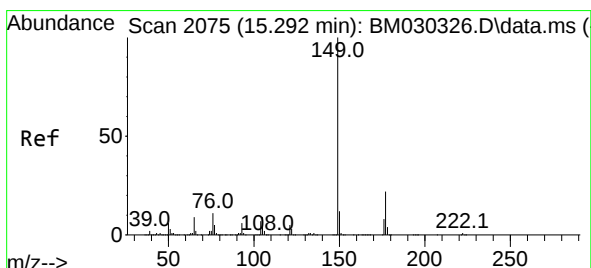
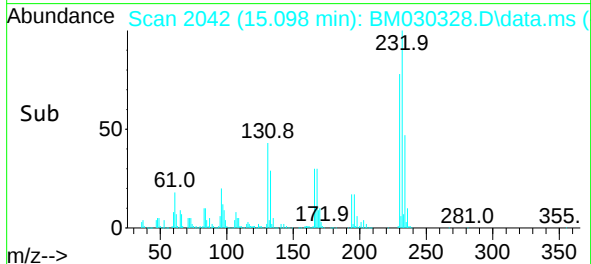
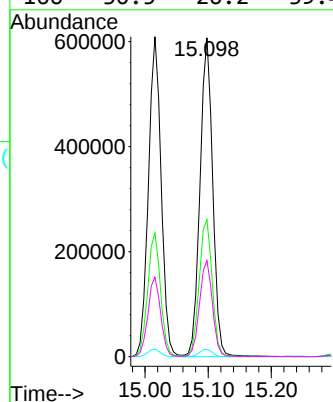
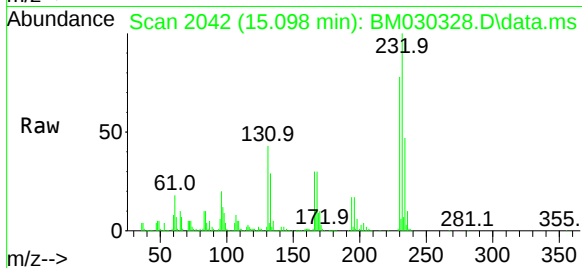




#59  
2,3,4,6-Tetrachlorophenol  
Concen: 57.609 ng  
RT: 15.098 min Scan# 2042  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

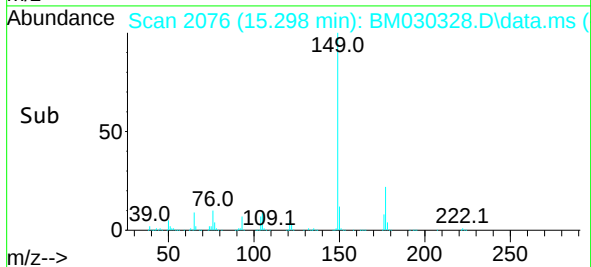
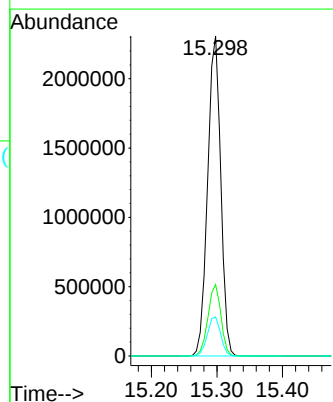
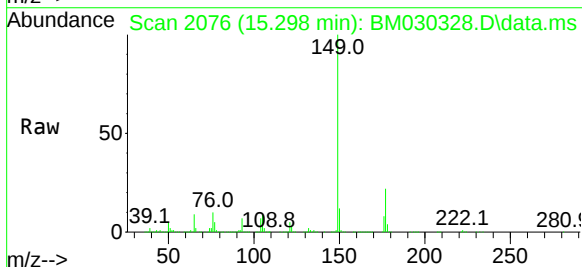
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

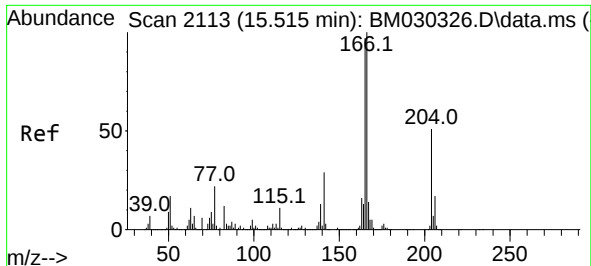
Tgt Ion:232 Resp: 848228  
Ion Ratio Lower Upper  
232 100  
131 43.7 34.4 51.6  
130 2.4 2.2 3.2  
166 30.5 26.2 39.4



#60  
Diethylphthalate  
Concen: 67.376 ng  
RT: 15.298 min Scan# 2076  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:149 Resp: 3208088  
Ion Ratio Lower Upper  
149 100  
177 22.3 17.9 26.9  
150 12.2 10.3 15.5

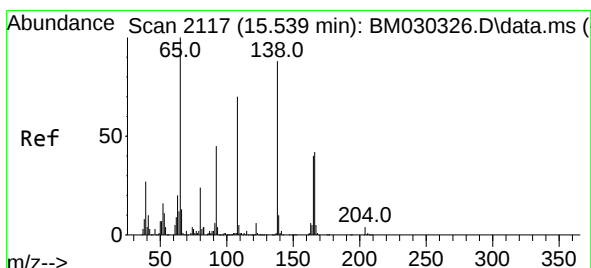
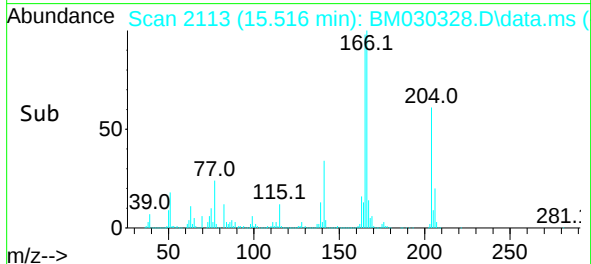
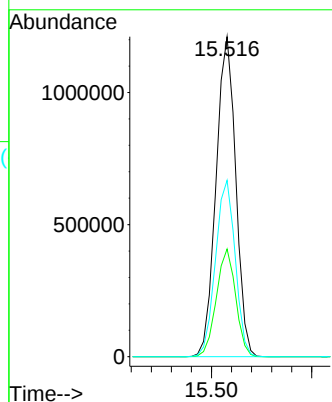
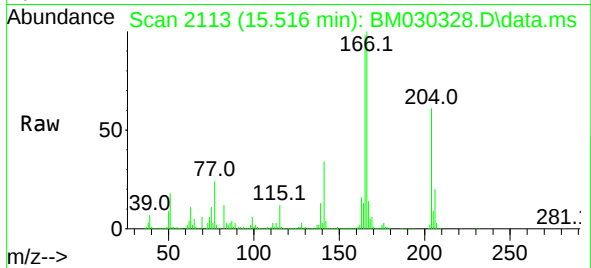




#61  
4-Chlorophenyl-phenylether  
Concen: 58.895 ng  
RT: 15.516 min Scan# 2113  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

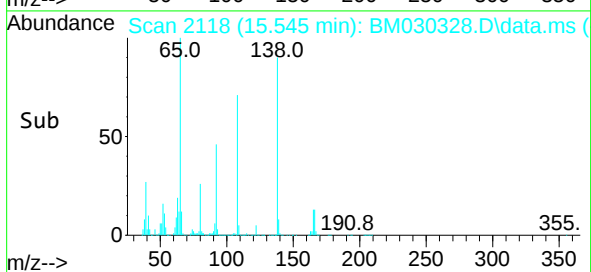
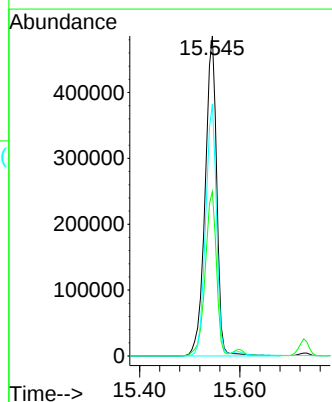
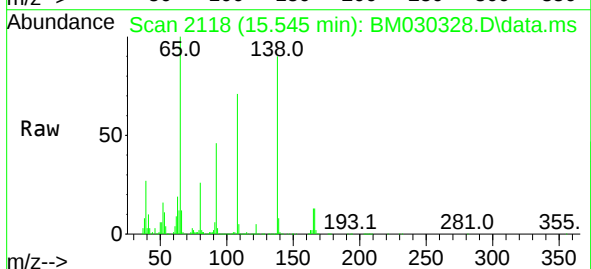
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

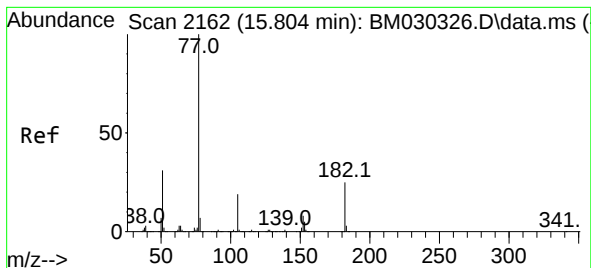
Tgt Ion:204 Resp: 1647181  
Ion Ratio Lower Upper  
204 100  
206 33.7 25.5 38.3  
141 55.1 40.3 60.5



#62  
4-Nitroaniline  
Concen: 87.754 ng  
RT: 15.545 min Scan# 2118  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:138 Resp: 780854  
Ion Ratio Lower Upper  
138 100  
92 51.4 33.4 73.4  
108 78.8 75.5 115.5

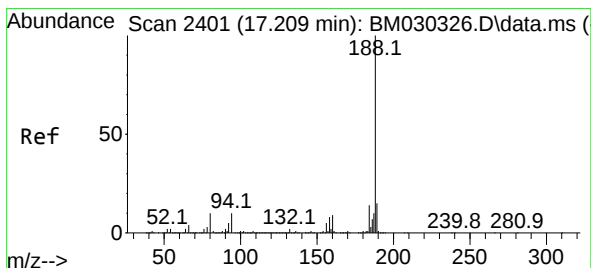
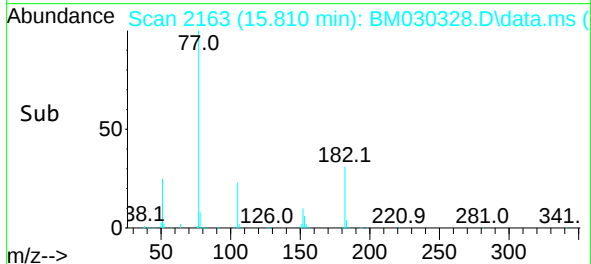
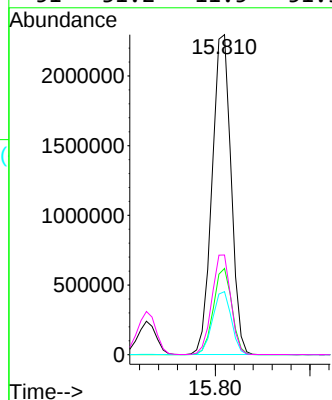
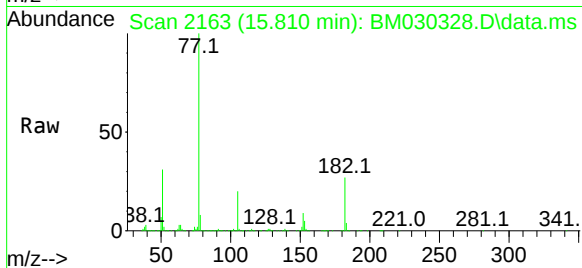




#63  
Azobenzene  
Concen: 81.696 ng  
RT: 15.810 min Scan# 2163  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

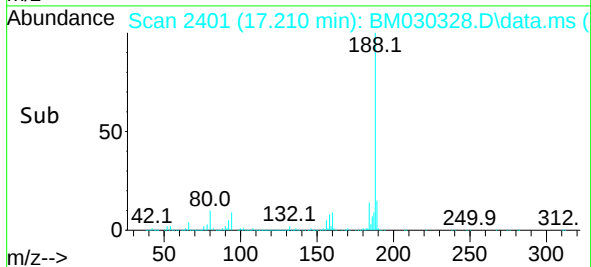
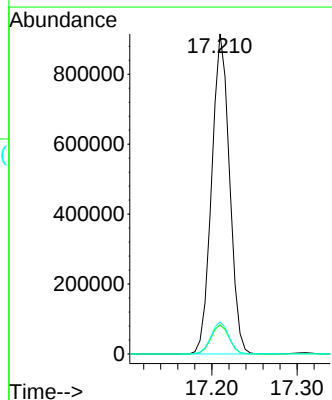
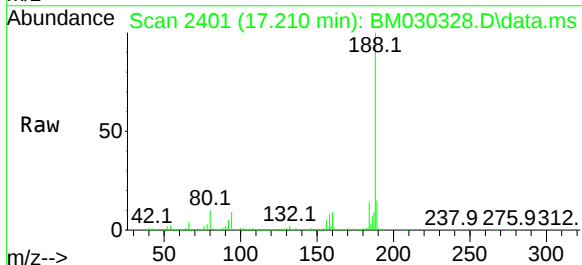
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

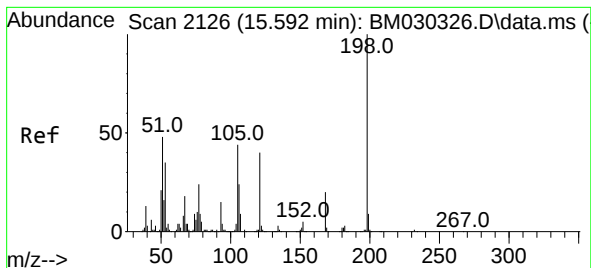
Tgt Ion: 77 Resp: 3182202  
Ion Ratio Lower Upper  
77 100  
182 26.9 6.8 46.8  
105 19.7 0.0 36.6  
51 31.2 11.5 51.5



#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.210 min Scan# 2401  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:188 Resp: 1329593  
Ion Ratio Lower Upper  
188 100  
94 9.1 6.0 9.0#  
80 10.0 6.6 9.8#

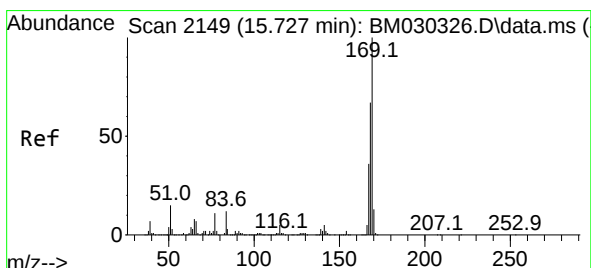
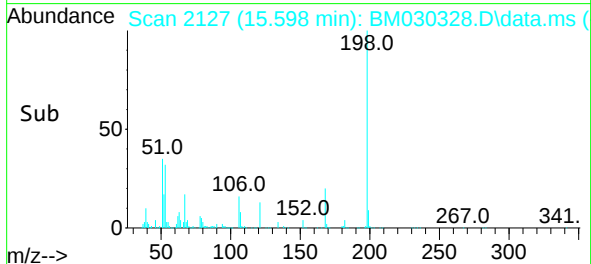
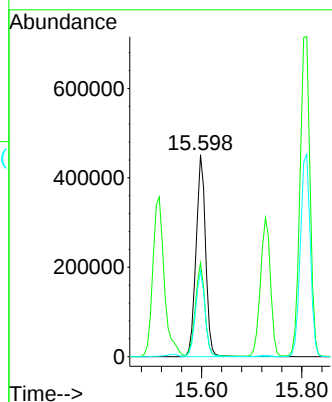
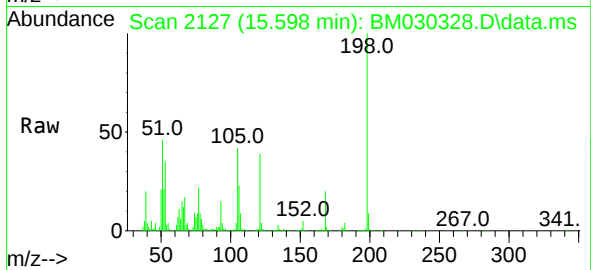




#65  
4,6-Dinitro-2-methylphenol  
Concen: 64.649 ng  
RT: 15.598 min Scan# 2127  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

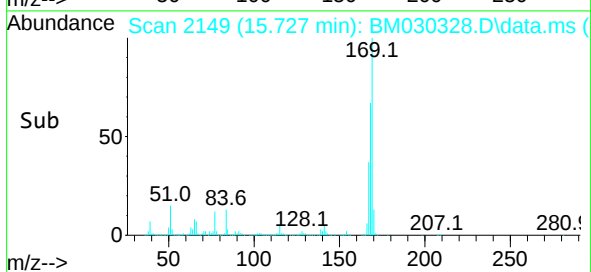
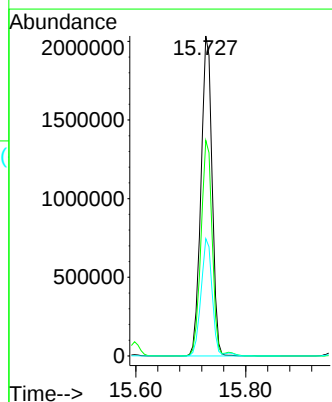
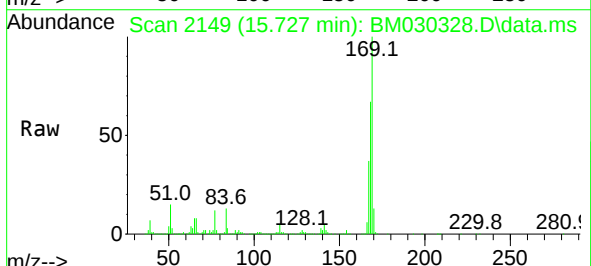
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

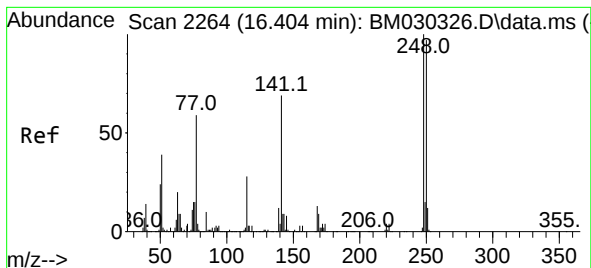
Tgt Ion:198 Resp: 596711  
Ion Ratio Lower Upper  
198 100  
51 46.5 18.9 58.9  
105 42.3 17.6 57.6



#66  
n-Nitrosodiphenylamine  
Concen: 72.299 ng  
RT: 15.727 min Scan# 2149  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:169 Resp: 2856418  
Ion Ratio Lower Upper  
169 100  
168 67.4 54.2 81.2  
167 36.6 29.0 43.6

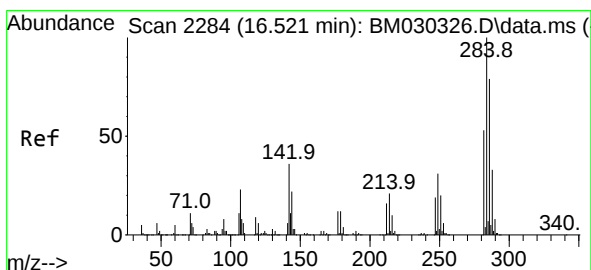
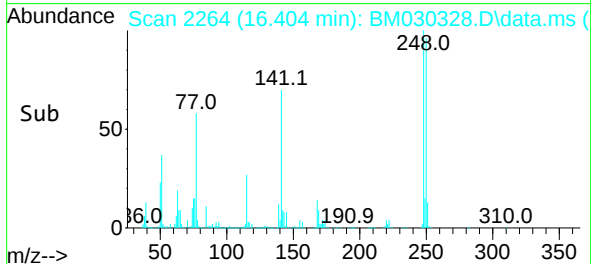
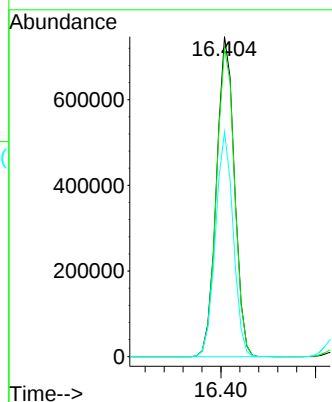
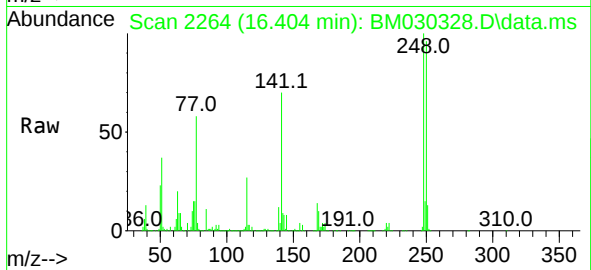




#67  
4-Bromophenyl-phenylether  
Concen: 62.022 ng  
RT: 16.404 min Scan# 2264  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

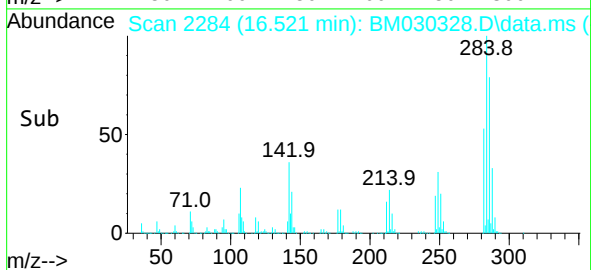
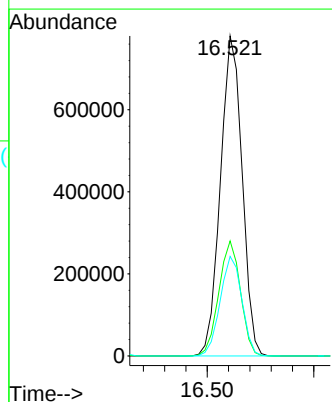
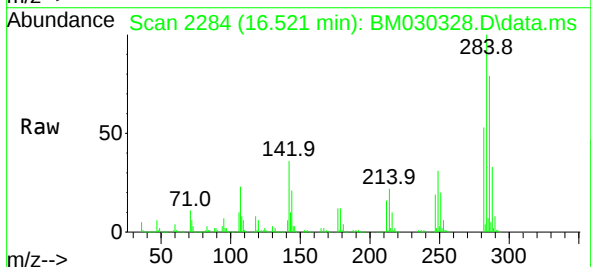
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDICC060

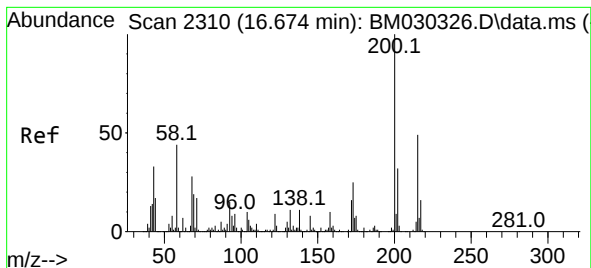
Tgt Ion:248 Resp: 981742  
Ion Ratio Lower Upper  
248 100  
250 96.3 77.9 116.9  
141 70.3 56.2 84.2



#68  
Hexachlorobenzene  
Concen: 62.344 ng  
RT: 16.521 min Scan# 2284  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:284 Resp: 1101561  
Ion Ratio Lower Upper  
284 100  
142 36.0 29.0 43.4  
249 31.1 26.0 39.0





#69

Atrazine

Concen: 50.009 ng

RT: 16.674 min Scan# 2310

Delta R.T. 0.000 min

Lab File: BM030328.D

Acq: 08 Jun 2021 18:11

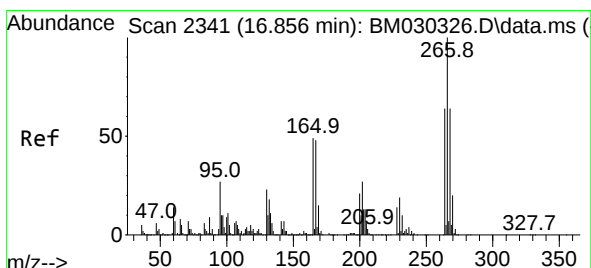
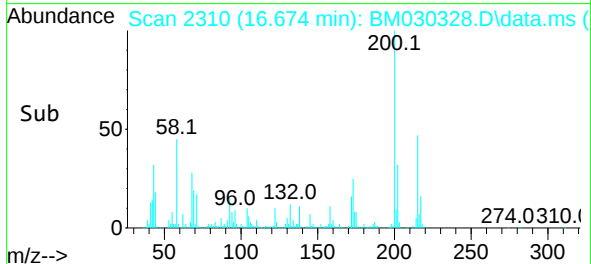
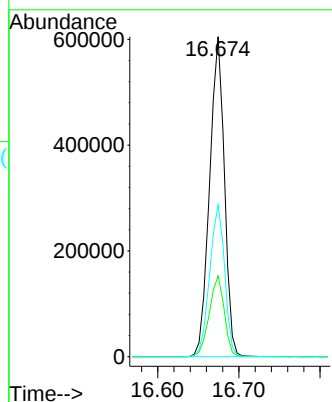
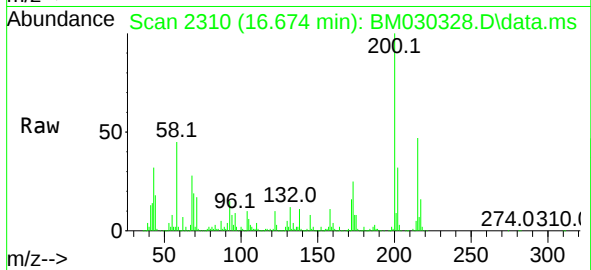
Instrument :

BNA\_M

ClientSampleId :

SSTDICC060

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 200   | Resp: | 765630 |
| Ion Ratio | Lower | Upper |        |
| 200       | 100   |       |        |
| 173       | 25.3  | 3.8   | 43.8   |
| 215       | 47.5  | 24.8  | 64.8   |



#70

Pentachlorophenol

Concen: 67.369 ng

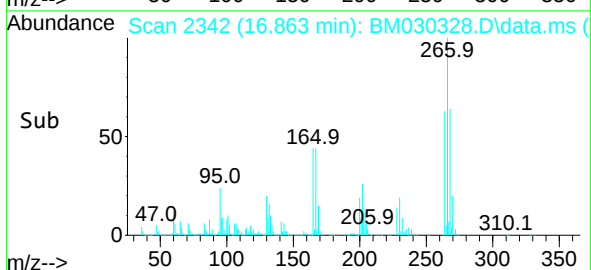
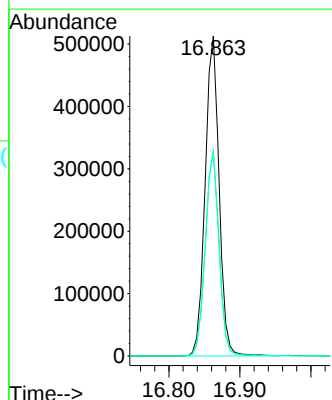
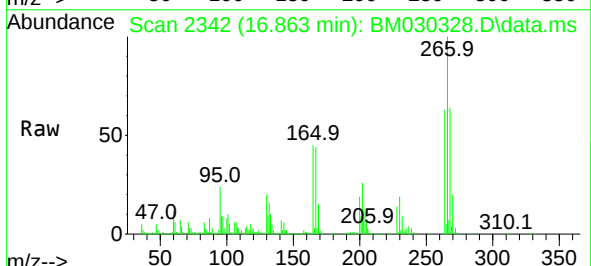
RT: 16.863 min Scan# 2342

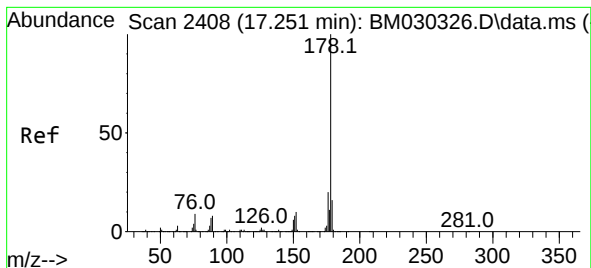
Delta R.T. 0.006 min

Lab File: BM030328.D

Acq: 08 Jun 2021 18:11

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 266   | Resp: | 701844 |
| Ion Ratio | Lower | Upper |        |
| 266       | 100   |       |        |
| 268       | 64.0  | 52.8  | 79.2   |
| 264       | 63.4  | 51.9  | 77.9   |

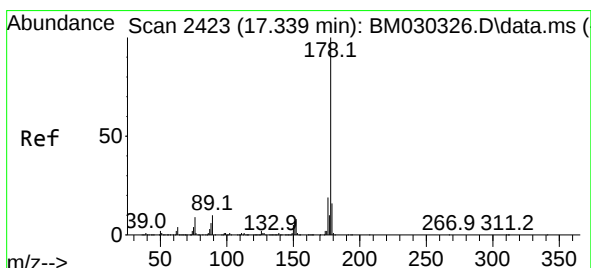
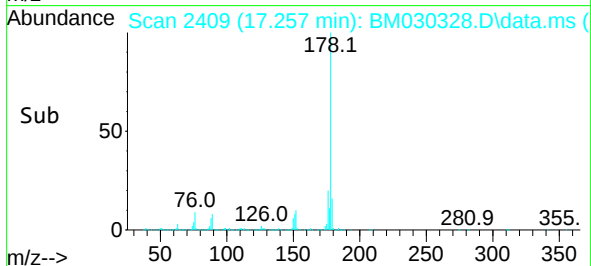
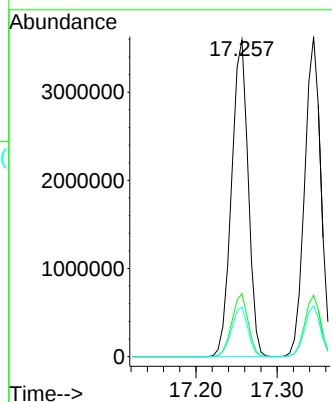
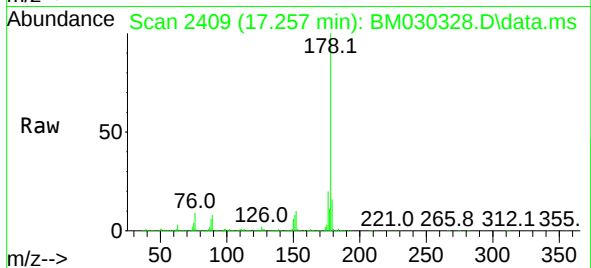




#71  
Phenanthrene  
Concen: 67.915 ng  
RT: 17.257 min Scan# 2409  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

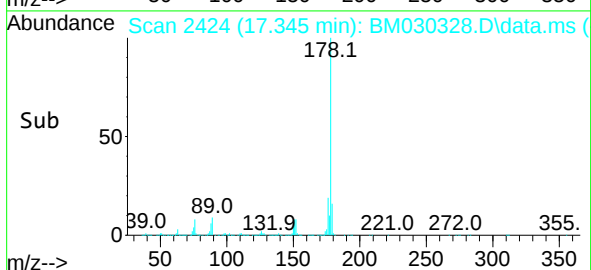
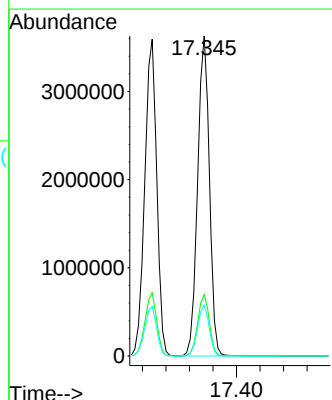
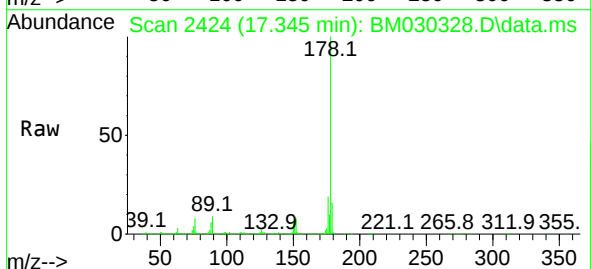
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

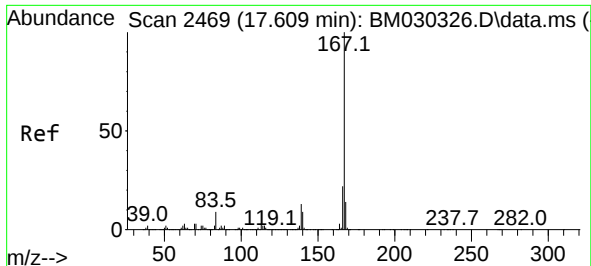
Tgt Ion:178 Resp: 5088808  
Ion Ratio Lower Upper  
178 100  
176 19.9 15.4 23.0  
179 15.6 12.2 18.4



#72  
Anthracene  
Concen: 67.673 ng  
RT: 17.345 min Scan# 2424  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:178 Resp: 5034658  
Ion Ratio Lower Upper  
178 100  
176 19.2 15.0 22.4  
179 15.9 12.5 18.7

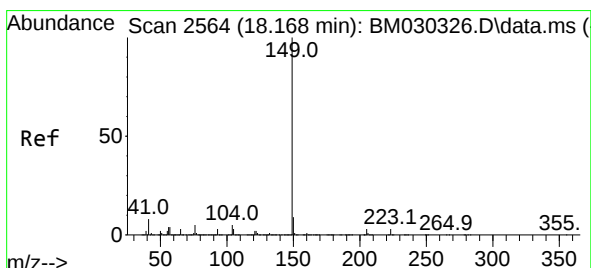
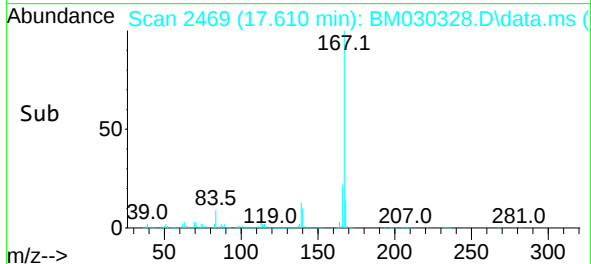
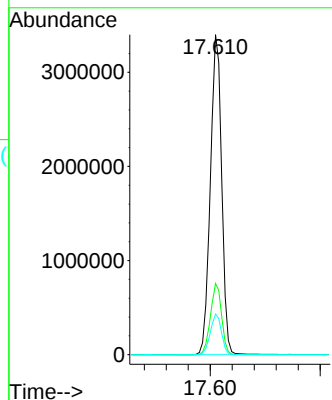
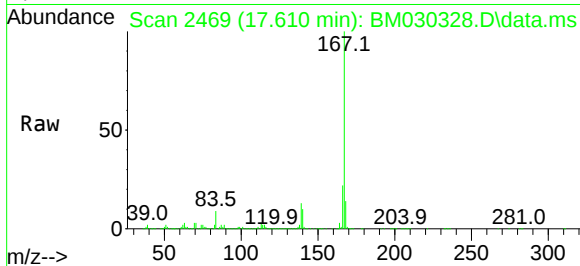




#73  
 Carbazole  
 Concen: 72.178 ng  
 RT: 17.610 min Scan# 2469  
 Delta R.T. 0.000 min  
 Lab File: BM030328.D  
 Acq: 08 Jun 2021 18:11

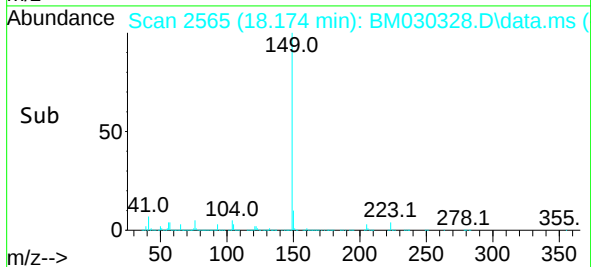
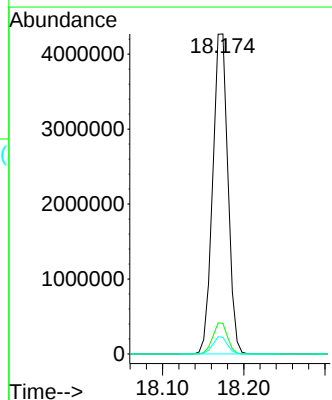
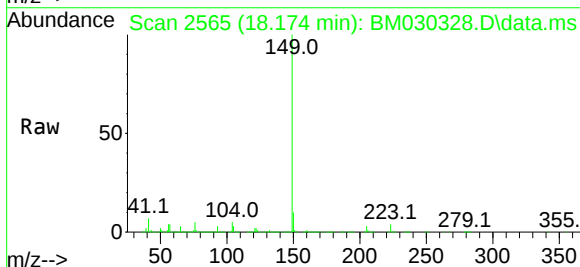
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC060

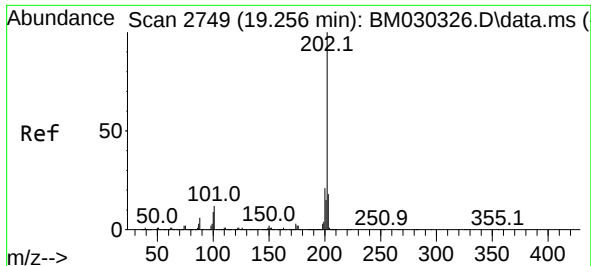
Tgt Ion:167 Resp: 4842945  
 Ion Ratio Lower Upper  
 167 100  
 166 22.3 17.4 26.0  
 139 12.7 9.8 14.6



#74  
 Di-n-butylphthalate  
 Concen: 70.008 ng  
 RT: 18.174 min Scan# 2565  
 Delta R.T. 0.006 min  
 Lab File: BM030328.D  
 Acq: 08 Jun 2021 18:11

Tgt Ion:149 Resp: 5551430  
 Ion Ratio Lower Upper  
 149 100  
 150 9.5 7.2 10.8  
 104 5.2 4.3 6.5

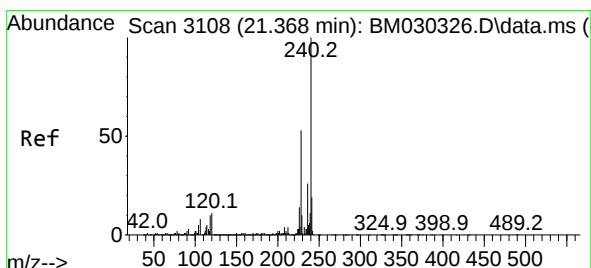
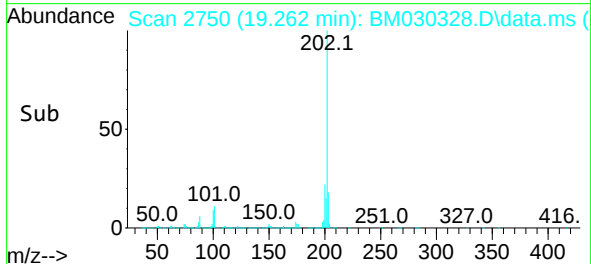
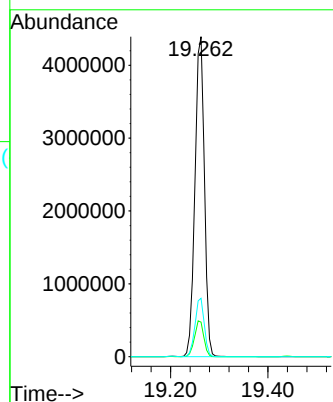
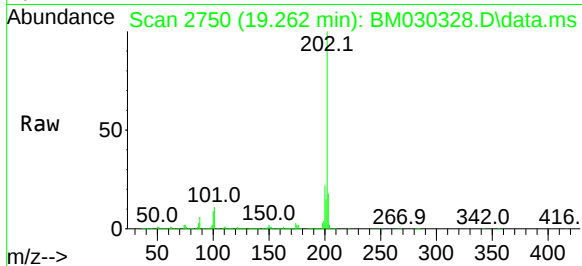




#75  
Fluoranthene  
Concen: 64.695 ng  
RT: 19.262 min Scan# 2750  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

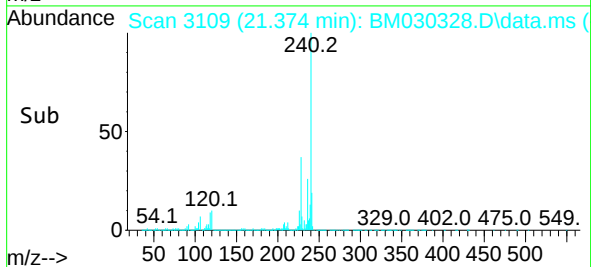
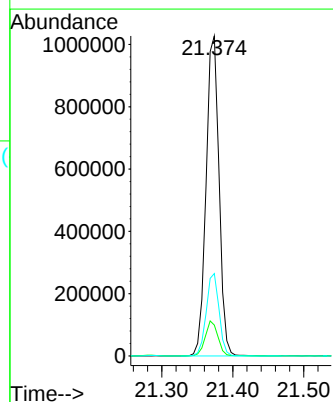
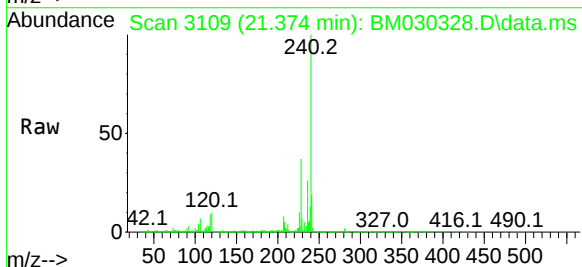
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

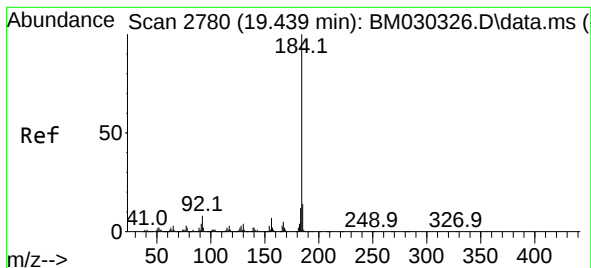
Tgt Ion:202 Resp: 5952762  
Ion Ratio Lower Upper  
202 100  
101 10.8 0.0 28.6  
203 18.3 0.0 37.3



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.374 min Scan# 3109  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:240 Resp: 1306017  
Ion Ratio Lower Upper  
240 100  
120 9.7 7.0 10.6  
236 25.7 21.0 31.4

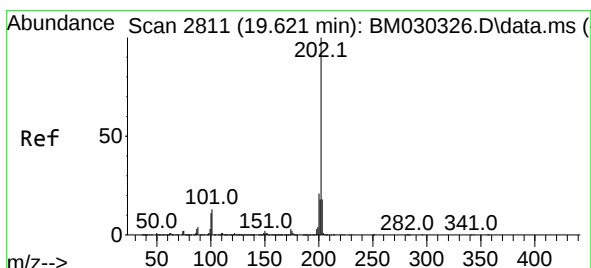
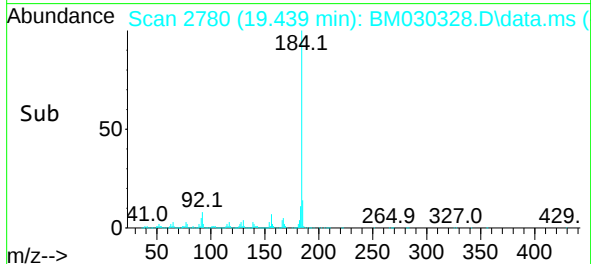
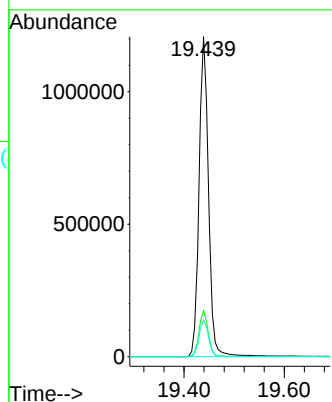
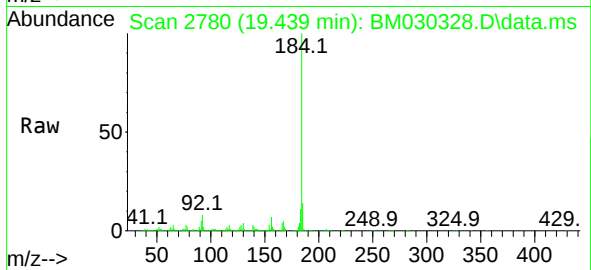




#77  
Benzidine  
Concen: 65.338 ng  
RT: 19.439 min Scan# 2780  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

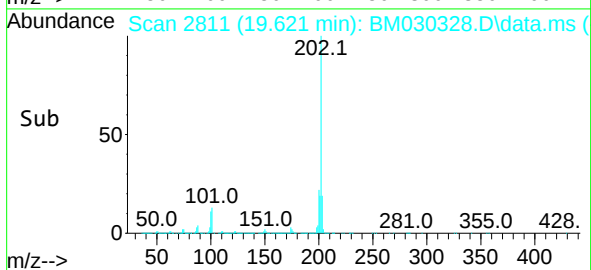
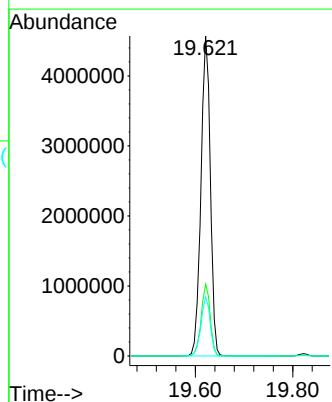
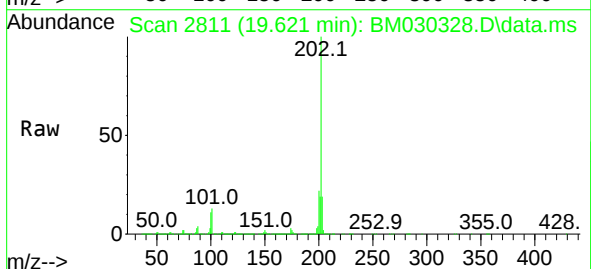
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

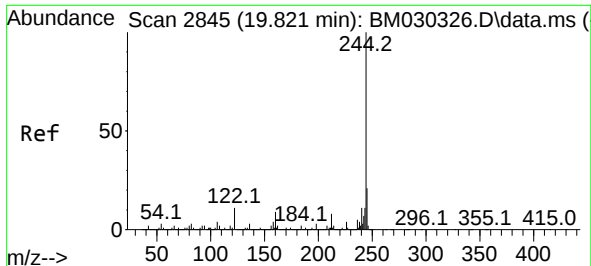
Tgt Ion:184 Resp: 1578395  
Ion Ratio Lower Upper  
184 100  
185 14.4 10.9 16.3  
183 11.5 9.8 14.8



#78  
Pyrene  
Concen: 73.234 ng  
RT: 19.621 min Scan# 2811  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:202 Resp: 6133670  
Ion Ratio Lower Upper  
202 100  
200 22.4 17.3 25.9  
203 18.6 13.9 20.9

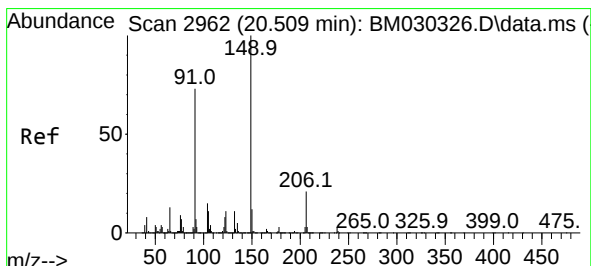
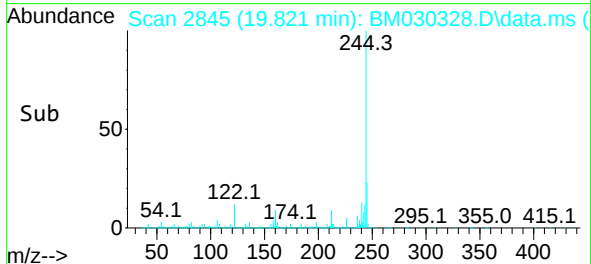
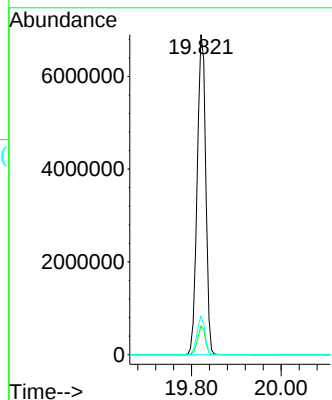
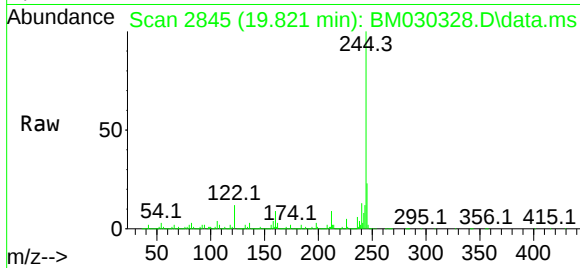




#79  
 Terphenyl-d14  
 Concen: 127.692 ng  
 RT: 19.821 min Scan# 2845  
 Delta R.T. 0.000 min  
 Lab File: BM030328.D  
 Acq: 08 Jun 2021 18:11

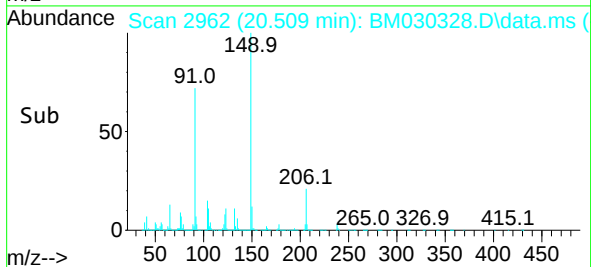
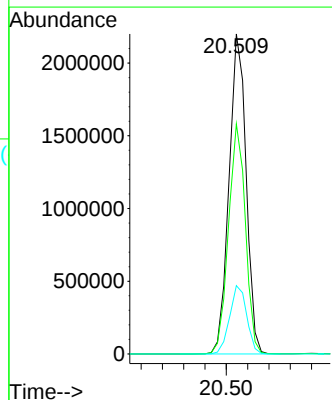
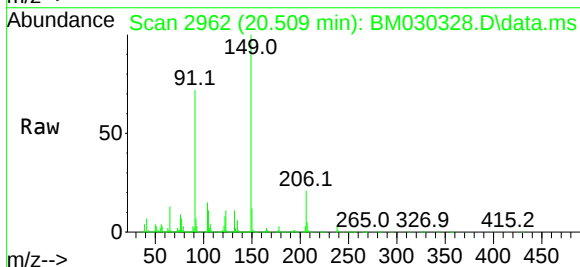
Instrument :  
 BNA\_M  
 ClientSampleId :  
 SSTDICC060

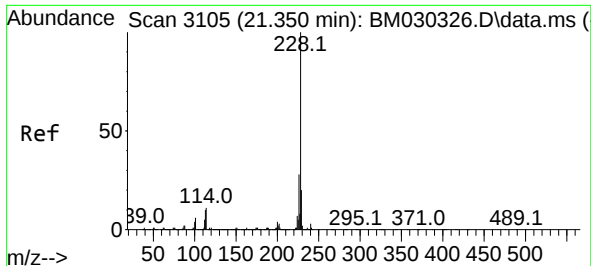
Tgt Ion:244 Resp: 9086079  
 Ion Ratio Lower Upper  
 244 100  
 212 9.0 6.3 9.5  
 122 12.0 6.9 10.3#



#80  
 Butylbenzylphthalate  
 Concen: 76.631 ng  
 RT: 20.509 min Scan# 2962  
 Delta R.T. 0.000 min  
 Lab File: BM030328.D  
 Acq: 08 Jun 2021 18:11

Tgt Ion:149 Resp: 2447705  
 Ion Ratio Lower Upper  
 149 100  
 91 71.9 57.4 86.0  
 206 21.4 16.6 25.0

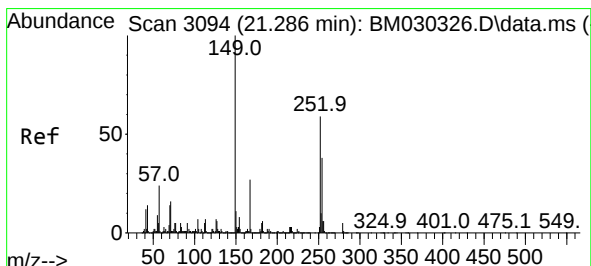
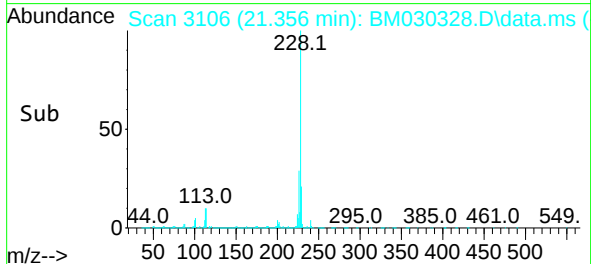
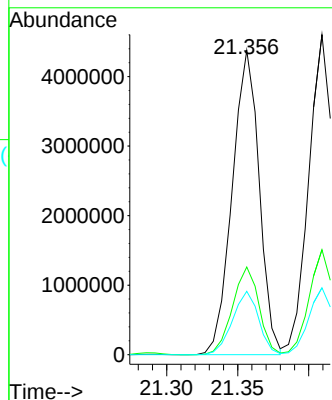
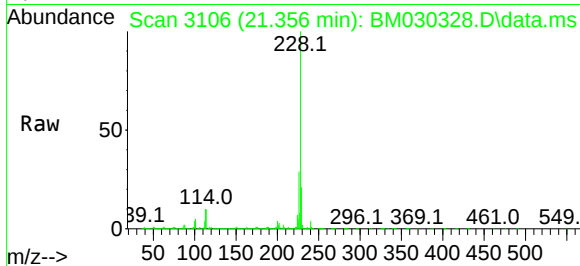




#81  
Benzo(a)anthracene  
Concen: 68.047 ng  
RT: 21.356 min Scan# 3106  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

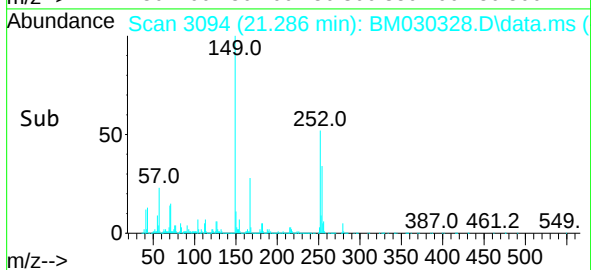
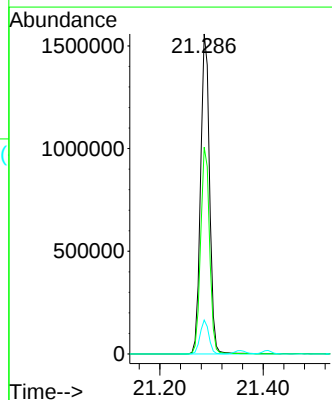
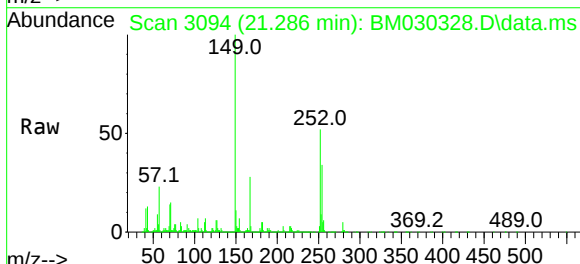
Instrument :  
BNA\_M  
ClientSampled :  
SSTDIC060

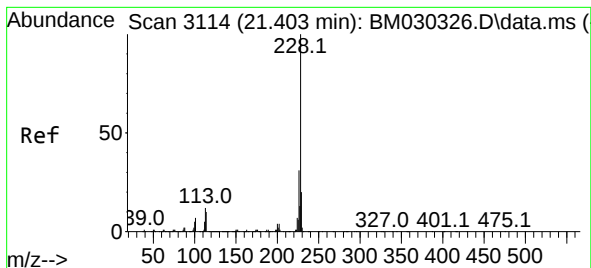
Tgt Ion:228 Resp: 5781799  
Ion Ratio Lower Upper  
228 100  
226 28.8 22.3 33.5  
229 20.8 15.7 23.5



#82  
3,3'-Dichlorobenzidine  
Concen: 69.422 ng  
RT: 21.286 min Scan# 3094  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:252 Resp: 1875238  
Ion Ratio Lower Upper  
252 100  
254 64.6 51.5 77.3  
126 10.6 8.6 13.0





#83

Chrysene

Concen: 66.125 ng

RT: 21.409 min Scan# 3115

Delta R.T. 0.006 min

Lab File: BM030328.D

Acq: 08 Jun 2021 18:11

Instrument :

BNA\_M

ClientSampleId :

SSTDIC060

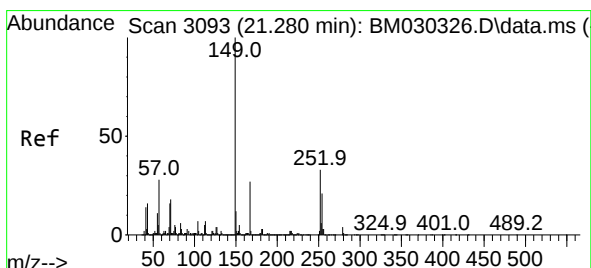
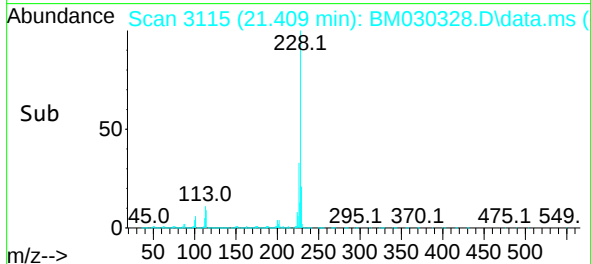
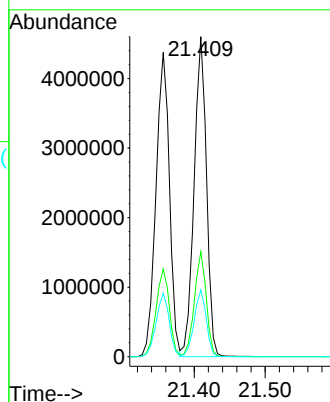
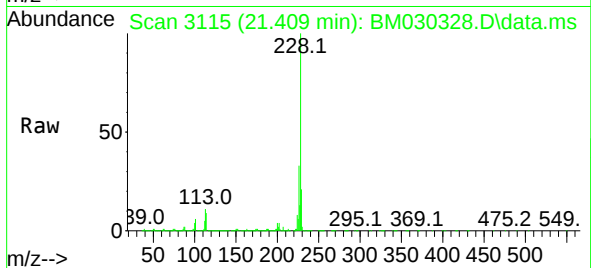
Tgt Ion:228 Resp: 5575635

Ion Ratio Lower Upper

228 100

226 32.8 24.6 36.8

229 20.9 15.5 23.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 72.920 ng

RT: 21.280 min Scan# 3093

Delta R.T. 0.000 min

Lab File: BM030328.D

Acq: 08 Jun 2021 18:11

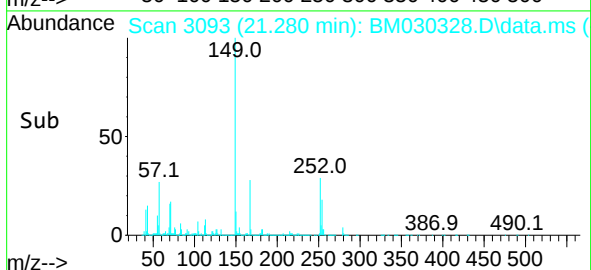
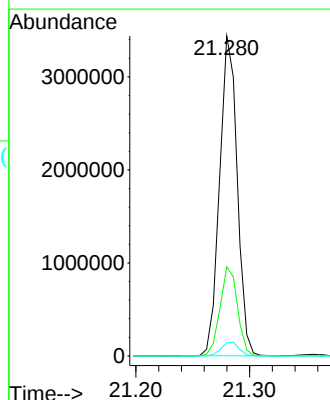
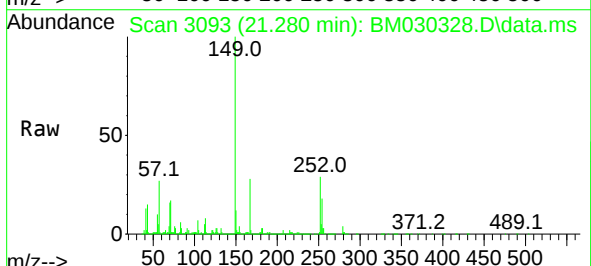
Tgt Ion:149 Resp: 3711982

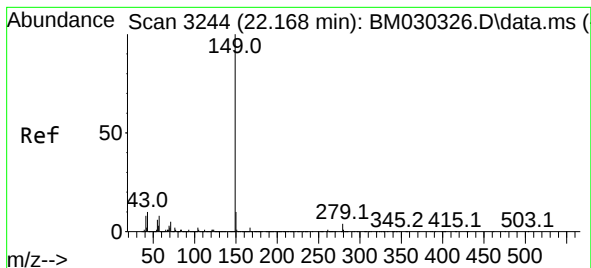
Ion Ratio Lower Upper

149 100

167 27.9 22.6 33.8

279 4.2 3.8 5.8

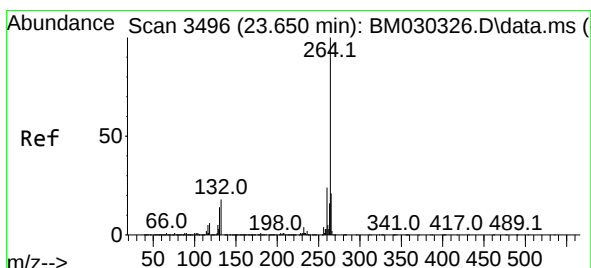
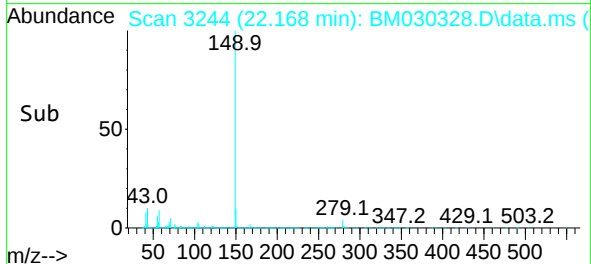
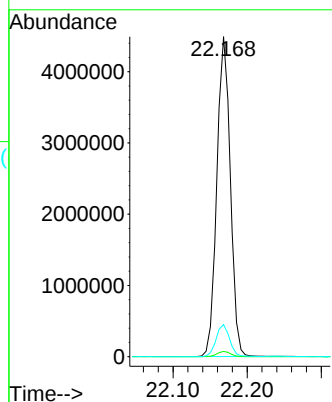
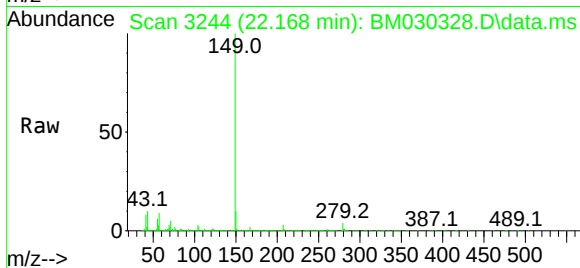




#85  
Di-n-octyl phthalate  
Concen: 66.273 ng  
RT: 22.168 min Scan# 3244  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

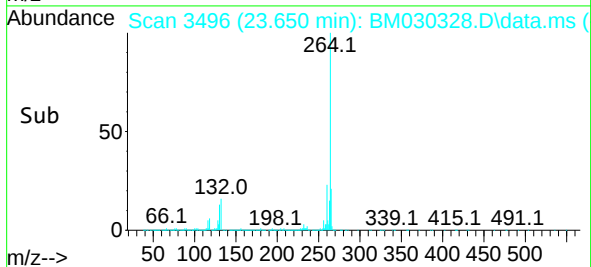
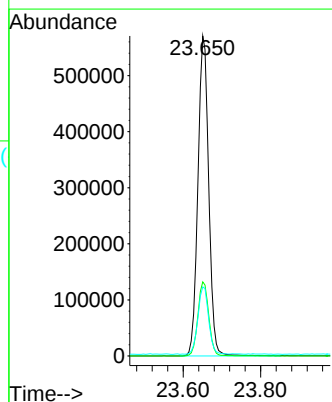
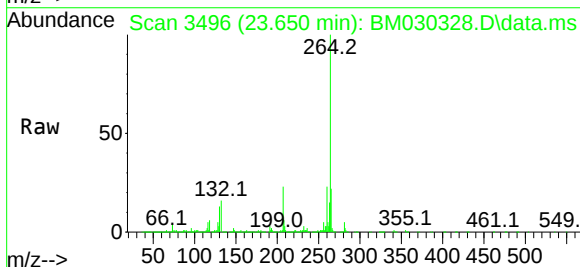
Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

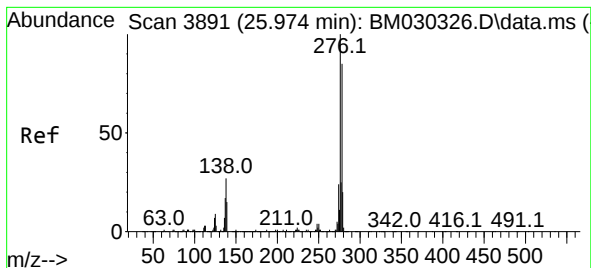
Tgt Ion:149 Resp: 5665752  
Ion Ratio Lower Upper  
149 100  
167 1.6 1.3 1.9  
43 10.1 7.4 11.0



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 23.650 min Scan# 3496  
Delta R.T. 0.000 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:264 Resp: 1102202  
Ion Ratio Lower Upper  
264 100  
260 23.2 19.8 29.8  
265 21.6 17.7 26.5

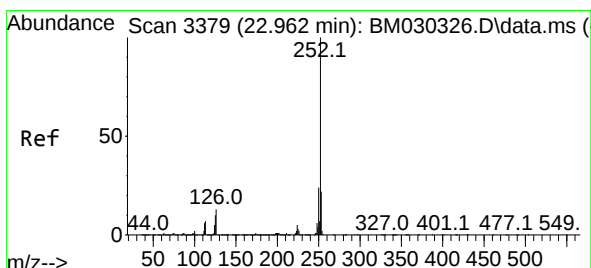
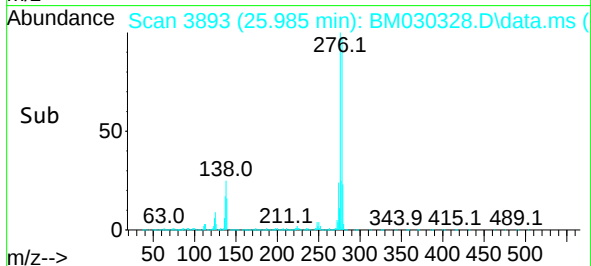
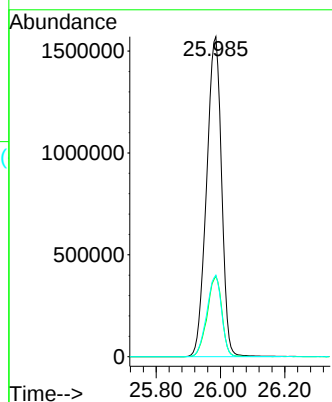
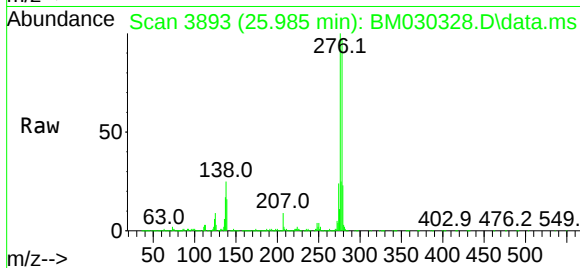




#87  
Indeno(1,2,3-cd)pyrene  
Concen: 60.807 ng  
RT: 25.985 min Scan# 3893  
Delta R.T. 0.012 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

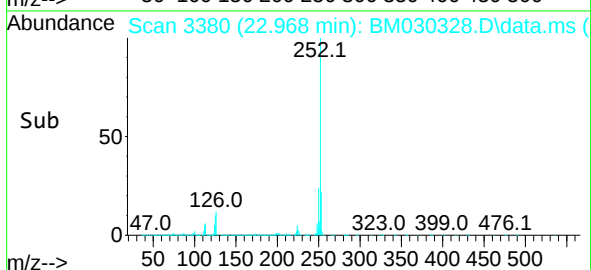
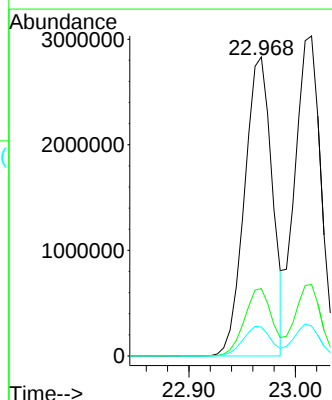
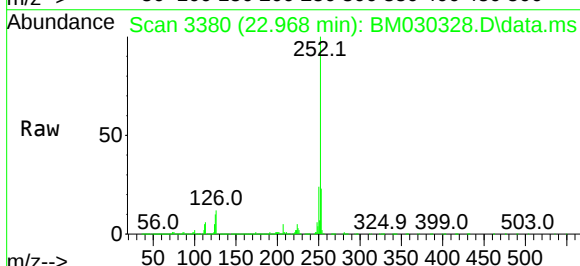
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BNA\_M  
ClientSampleId :  
SSTDIC060

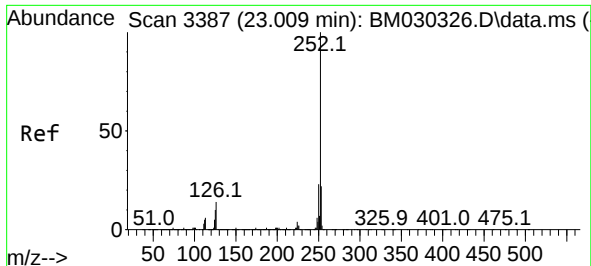
Tgt Ion:276 Resp: 5073415  
Ion Ratio Lower Upper  
276 100  
138 24.7 17.1 25.7  
277 25.2 20.3 30.5



#88  
Benzo(b)fluoranthene  
Concen: 70.177 ng  
RT: 22.968 min Scan# 3380  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:252 Resp: 5115947  
Ion Ratio Lower Upper  
252 100  
253 22.5 17.4 26.0  
125 9.7 6.8 10.2

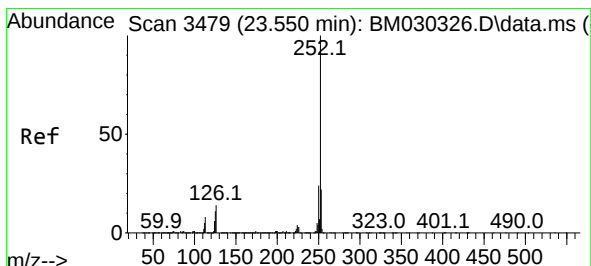
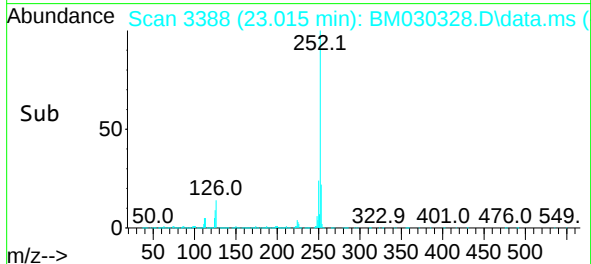
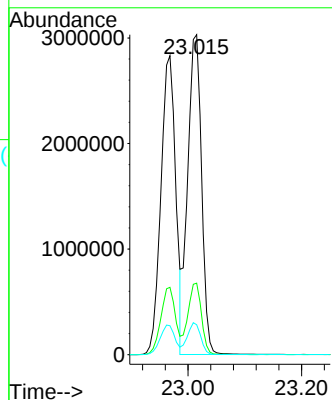
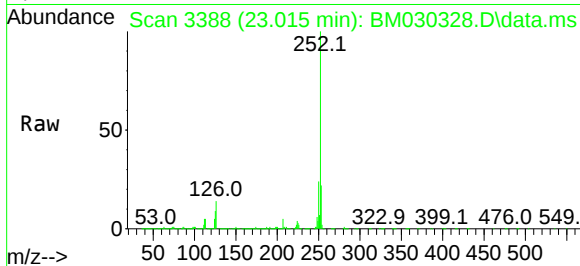




#89  
Benzo(k)fluoranthene  
Concen: 72.754 ng  
RT: 23.015 min Scan# 3388  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

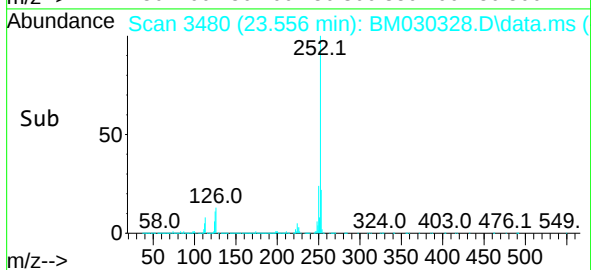
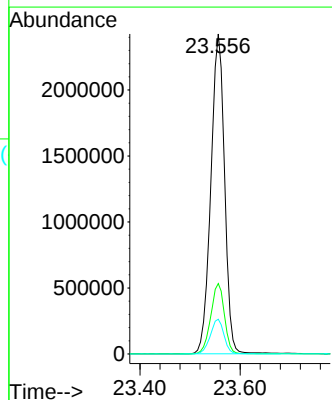
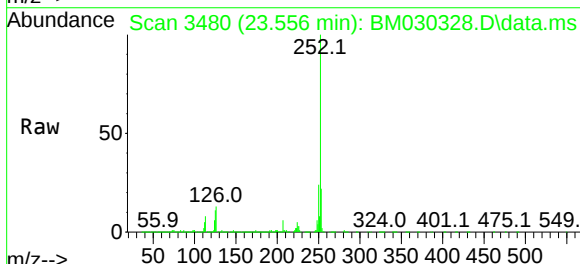
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ClientSampleId :  
SSTDIC060

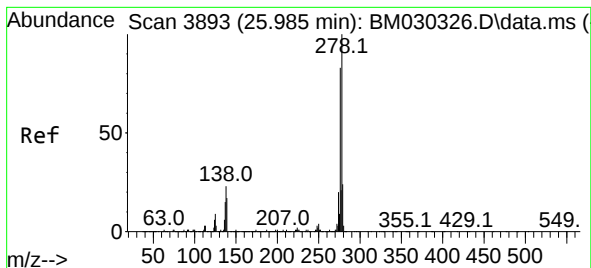
Tgt Ion:252 Resp: 5138776  
Ion Ratio Lower Upper  
252 100  
253 22.4 17.4 26.2  
125 9.4 6.2 9.2#



#90  
Benzo(a)pyrene  
Concen: 69.042 ng  
RT: 23.556 min Scan# 3480  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:252 Resp: 4606490  
Ion Ratio Lower Upper  
252 100  
253 22.0 17.7 26.5  
125 10.9 7.3 10.9

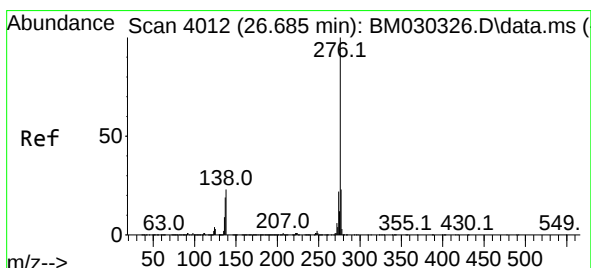
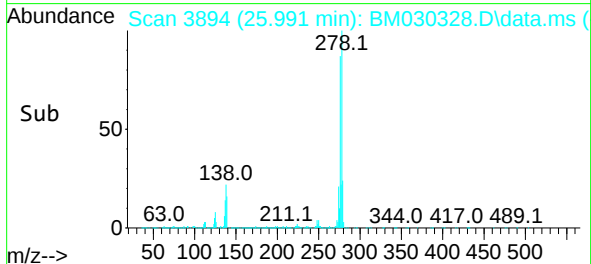
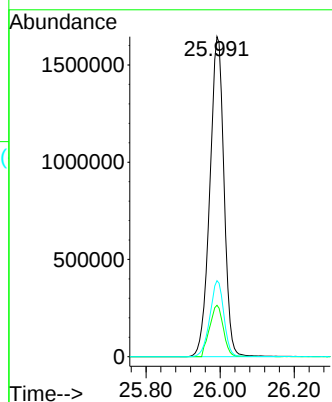
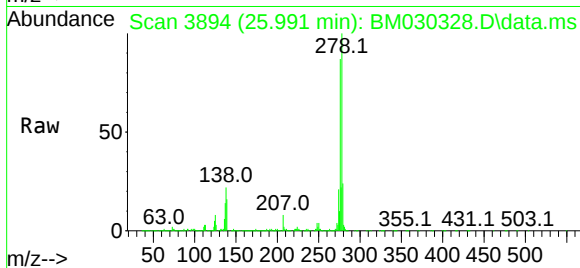




#91  
Dibenzo(a,h)anthracene  
Concen: 60.666 ng  
RT: 25.991 min Scan# 3894  
Delta R.T. 0.006 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Instrument :  
BNA\_M  
ClientSampleId :  
SSTDIC060

Tgt Ion:278 Resp: 4369642  
Ion Ratio Lower Upper  
278 100  
139 16.0 11.0 16.4  
279 23.8 18.7 28.1



#92  
Benzo(g,h,i)perylene  
Concen: 60.514 ng  
RT: 26.697 min Scan# 4014  
Delta R.T. 0.012 min  
Lab File: BM030328.D  
Acq: 08 Jun 2021 18:11

Tgt Ion:276 Resp: 4113894  
Ion Ratio Lower Upper  
276 100  
277 24.1 19.4 29.2  
138 20.8 14.4 21.6

