

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM041822\  
 Data File : BM034717.D  
 Acq On : 18 Apr 2022 14:02  
 Operator : CG/JU  
 Sample : SST04021  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

Quant Time: Apr 18 15:42:42 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM041822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Apr 18 15:40:19 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.804  | 152  | 124807   | 20.000 | ng/ul  | # 0.00   |
| 20) Naphthalene-d8            | 10.616 | 136  | 525714   | 20.000 | ng/ul  | # 0.00   |
| 38) Acenaphthene-d10          | 14.463 | 164  | 320028   | 20.000 | ng/ul  | 0.00     |
| 64) Phenanthrene-d10          | 17.204 | 188  | 622699   | 20.000 | ng/ul  | # 0.00   |
| 79) Chrysene-d12              | 21.392 | 240  | 615681   | 20.000 | ng/ul  | # 0.00   |
| 88) Perylene-d12              | 23.733 | 264  | 610824   | 20.000 | ng/ul  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.175  | 96   | 53579    | 15.308 | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.605  | 84   | 287329   | 34.017 | ng/ul  | 0.00     |
| 7) Phenol-d5                  | 6.981  | 99   | 436383   | 42.009 | ng/ul  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.134  | 67   | 291935   | 42.174 | ng/ul  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.340  | 132  | 340111   | 42.354 | ng/ul  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.534  | 113  | 347709   | 42.851 | ng/ul  | 0.00     |
| 21) Nitrobenzene-d5           | 8.975  | 128  | 168481   | 43.606 | ng/ul  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.698  | 143  | 189898   | 47.208 | ng/ul  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.245 | 165  | 329268   | 43.470 | ng/ul  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.757 | 131  | 428119   | 40.968 | ng/ul  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.874 | 166  | 948804   | 41.030 | ng/ul  | 0.00     |
| 49) Acenaphthylene-d8         | 14.157 | 160  | 1251424  | 42.105 | ng/ul  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.674 | 143  | 151415   | 42.942 | ng/ul  | 0.00     |
| 60) Fluorene-d10              | 15.457 | 176  | 805022   | 40.285 | ng/ul  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.580 | 200  | 148043   | 38.944 | ng/ul  | 0.00     |
| 73) Anthracene-d10            | 17.304 | 188  | 1210786  | 40.783 | ng/ul  | 0.00     |
| 81) Pyrene-d10                | 19.598 | 212  | 1390793  | 41.388 | ng/ul  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.580 | 264  | 1335115  | 43.452 | ng/ul  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        |        | Qvalue   |
| 2) 1,4-Dioxane                | 3.210  | 88   | 51467    | 14.604 | ng/uL# | 80       |
| 5) Pyridine                   | 3.628  | 79   | 318776   | 34.539 | ng/ul# | 69       |
| 6) Benzaldehyde               | 6.940  | 77   | 269756   | 42.358 | ng/ul  | 89       |
| 8) Phenol                     | 7.004  | 94   | 428939   | 40.874 | ng/ul  | 95       |
| 10) Bis(2-Chloroethyl)ether   | 7.228  | 93   | 354499   | 41.858 | ng/ul# | 86       |
| 12) 2-Chlorophenol            | 7.369  | 128  | 345764   | 42.240 | ng/ul# | 85       |
| 13) 2-Methylphenol            | 8.263  | 108  | 328263   | 42.314 | ng/ul  | 98       |
| 14) 2,2'-oxybis(1-Chloropr... | 8.345  | 45   | 559907   | 44.218 | ng/ul# | 84       |
| 16) Acetophenone              | 8.634  | 105  | 545016   | 43.031 | ng/ul# | 85       |
| 17) N-Nitroso-di-n-propyla... | 8.628  | 70   | 306461   | 45.458 | ng/ul# | 85       |
| 18) 4-Methylphenol            | 8.592  | 108  | 358699   | 43.464 | ng/ul  | 99       |
| 19) Hexachloroethane          | 8.892  | 117  | 149353   | 40.565 | ng/ul  | 82       |
| 22) Nitrobenzene              | 9.016  | 77   | 443058   | 43.742 | ng/ul  | 91       |
| 23) Isophorone                | 9.545  | 82   | 808372   | 44.942 | ng/ul# | 92       |
| 25) 2-Nitrophenol             | 9.728  | 139  | 197020   | 45.728 | ng/ul# | 86       |
| 26) 2,4-Dimethylphenol        | 9.798  | 107  | 410321   | 42.906 | ng/ul  | 95       |
| 27) Bis(2-Chloroethoxy)met... | 10.034 | 93   | 471045   | 43.527 | ng/ul  | 99       |
| 29) 2,4-Dichlorophenol        | 10.269 | 162  | 314731   | 42.100 | ng/ul# | 94       |
| 30) Naphthalene               | 10.669 | 128  | 1115406  | 40.755 | ng/ul  | 99       |
| 32) 4-Chloroaniline           | 10.781 | 127  | 432675   | 41.328 | ng/ul  | 98       |
| 33) Hexachlorobutadiene       | 10.957 | 225  | 204370   | 38.884 | ng/ul  | 98       |
| 34) Caprolactam               | 11.551 | 113  | 22397    | 9.222  | ng/ul# | 53       |
| 35) 4-Chloro-3-methylphenol   | 11.916 | 107  | 351930   | 45.348 | ng/ul  | 90       |
| 36) 2-Methylnaphthalene       | 12.286 | 142  | 743776   | 42.402 | ng/ul  | 98       |

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 Sample : SST04021  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :

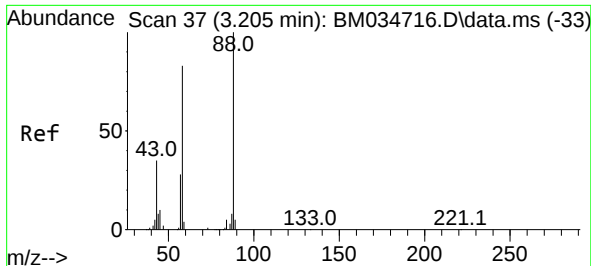
Quant Time: Apr 18 15:42:42 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM041822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Apr 18 15:40:19 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| 37) 1-Methylnaphthalene       | 12.504 | 142  | 758933   | 42.173 | ng/ul  | 98       |
| 39) 1,2,4,5-Tetrachloroben... | 12.657 | 216  | 374953   | 39.142 | ng/ul# | 97       |
| 40) Hexachlorocyclopentadiene | 12.639 | 237  | 237600   | 37.797 | ng/ul  | 95       |
| 41) 2,4,6-Trichlorophenol     | 12.898 | 196  | 234710   | 40.335 | ng/ul  | 94       |
| 42) 2,4,5-Trichlorophenol     | 12.975 | 196  | 235438   | 39.044 | ng/ul  | 99       |
| 43) 1,1'-Biphenyl             | 13.298 | 154  | 987179   | 40.721 | ng/ul# | 97       |
| 44) 2-Chloronaphthalene       | 13.339 | 162  | 757027   | 40.675 | ng/ul  | 96       |
| 45) 2-Nitroaniline            | 13.545 | 65   | 254296   | 50.107 | ng/ul# | 78       |
| 47) Dimethylphthalate         | 13.927 | 163  | 926536   | 40.715 | ng/ul  | 100      |
| 48) 2,6-Dinitrotoluene        | 14.045 | 165  | 195880   | 44.805 | ng/ul  | 89       |
| 50) Acenaphthylene            | 14.186 | 152  | 1250562  | 41.446 | ng/ul  | 100      |
| 51) 3-Nitroaniline            | 14.374 | 138  | 181673   | 47.531 | ng/ul  | 87       |
| 52) Acenaphthene              | 14.527 | 153  | 818240   | 40.731 | ng/ul  | 99       |
| 53) 2,4-Dinitrophenol         | 14.580 | 184  | 74816    | 30.366 | ng/ul# | 76       |
| 55) 4-Nitrophenol             | 14.686 | 109  | 131796   | 43.771 | ng/ul# | 83       |
| 56) Dibenzofuran              | 14.863 | 168  | 1129315  | 41.362 | ng/ul  | 96       |
| 57) 2,4-Dinitrotoluene        | 14.833 | 165  | 272780   | 44.830 | ng/ul# | 78       |
| 58) 2,3,4,6-Tetrachlorophenol | 15.092 | 232  | 212813   | 40.197 | ng/ul# | 86       |
| 59) Diethylphthalate          | 15.286 | 149  | 959410   | 41.506 | ng/ul  | 98       |
| 61) Fluorene                  | 15.510 | 166  | 941654   | 40.878 | ng/ul  | 98       |
| 62) 4-Chlorophenyl-phenyle... | 15.504 | 204  | 446545   | 40.160 | ng/ul# | 89       |
| 63) 4-Nitroaniline            | 15.533 | 138  | 152813   | 45.404 | ng/ul# | 91       |
| 66) 4,6-Dinitro-2-methylph... | 15.592 | 198  | 145726   | 38.446 | ng/ul# | 81       |
| 67) N-Nitrosodiphenylamine    | 15.721 | 169  | 788544   | 42.504 | ng/ul  | 98       |
| 68) 4-Bromophenyl-phenylether | 16.398 | 248  | 263940   | 41.004 | ng/ul# | 90       |
| 69) Hexachlorobenzene         | 16.521 | 284  | 306283   | 39.619 | ng/ul  | 94       |
| 70) Atrazine                  | 16.674 | 200  | 286462   | 41.261 | ng/ul  | 99       |
| 71) Pentachlorophenol         | 16.863 | 266  | 149596   | 31.603 | ng/ul  | 97       |
| 72) Phenanthrene              | 17.251 | 178  | 1421257  | 40.903 | ng/ul  | 99       |
| 74) Anthracene                | 17.339 | 178  | 1431583  | 41.579 | ng/ul  | 99       |
| 75) 1,2,3,4-Tetrachloroben... | 13.263 | 216  | 389752   | 39.852 | ng/ul  | 99       |
| 76) Pentachlorobenzene        | 14.786 | 250  | 367489   | 40.040 | ng/ul  | 99       |
| 77) Carbazole                 | 17.610 | 167  | 1186596  | 41.660 | ng/ul  | 97       |
| 78) Di-n-butylphthalate       | 18.180 | 149  | 1590395  | 43.993 | ng/ul  | 99       |
| 80) Fluoranthene              | 19.268 | 202  | 1612578  | 43.363 | ng/ul# | 90       |
| 82) Pyrene                    | 19.627 | 202  | 1671653  | 41.357 | ng/ul# | 85       |
| 83) Butylbenzylphthalate      | 20.527 | 149  | 719473   | 45.468 | ng/ul# | 81       |
| 84) 3,3'-Dichlorobenzidine    | 21.309 | 252  | 497918   | 46.145 | ng/ul# | 96       |
| 85) Benzo(a)anthracene        | 21.374 | 228  | 1507489  | 42.109 | ng/ul  | 99       |
| 86) Bis(2-ethylhexyl)phtha... | 21.309 | 149  | 1084748  | 45.803 | ng/ul  | 98       |
| 87) Chrysene                  | 21.427 | 228  | 1525994  | 39.531 | ng/ul  | 99       |
| 89) Di-n-octyl phthalate      | 22.209 | 149  | 1819764  | 44.750 | ng/ul  | 100      |
| 90) Benzo(b)fluoranthene      | 23.021 | 252  | 1607324  | 44.284 | ng/ul# | 98       |
| 91) Benzo(k)fluoranthene      | 23.068 | 252  | 1560853  | 40.950 | ng/ul# | 97       |
| 93) Benzo(a)pyrene            | 23.633 | 252  | 1591388  | 44.363 | ng/ul# | 97       |
| 94) Indeno(1,2,3-cd)pyrene    | 26.168 | 276  | 1766912  | 46.026 | ng/ul# | 92       |
| 95) Dibenzo(a,h)anthracene    | 26.180 | 278  | 1451498  | 46.121 | ng/ul# | 95       |
| 96) Benzo(g,h,i)perylene      | 26.915 | 276  | 1550315  | 42.074 | ng/ul# | 94       |

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

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QLast Update : Mon Apr 18 15:40:19 2022  
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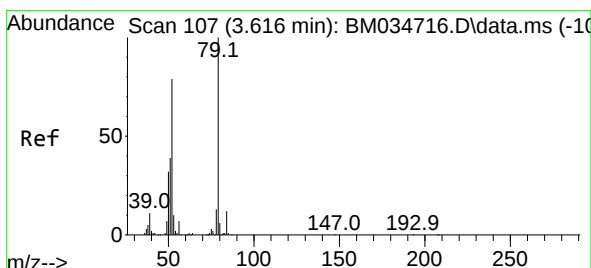
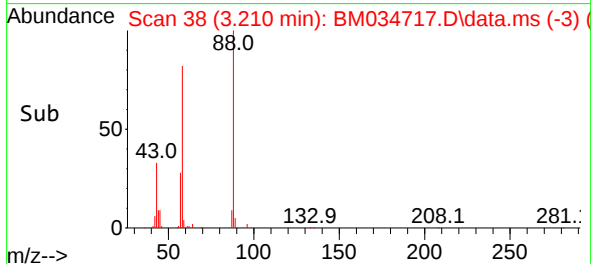
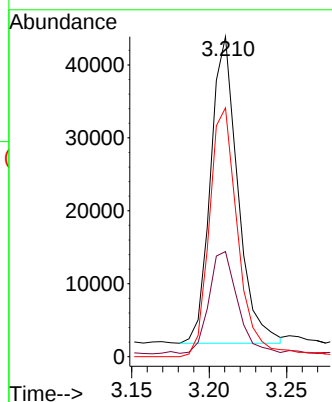
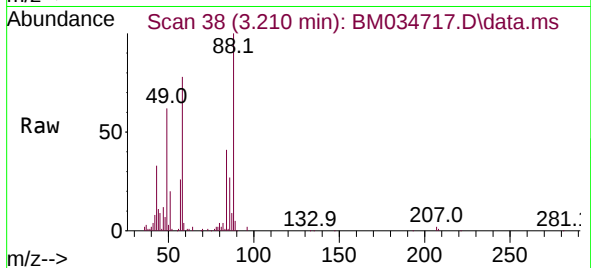




#2  
1,4-Dioxane  
Concen: 14.604 ng/uL  
RT: 3.210 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

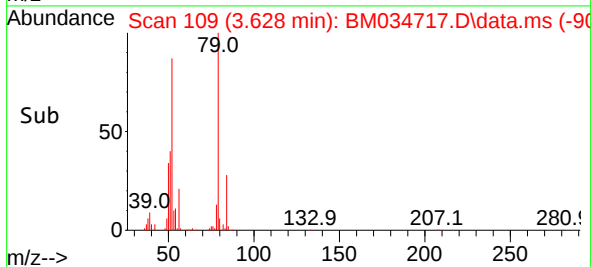
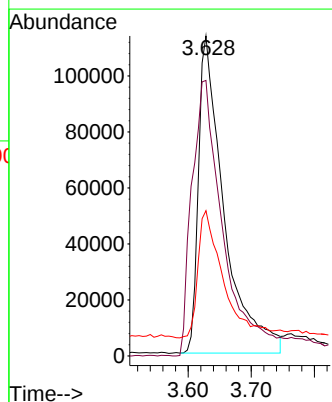
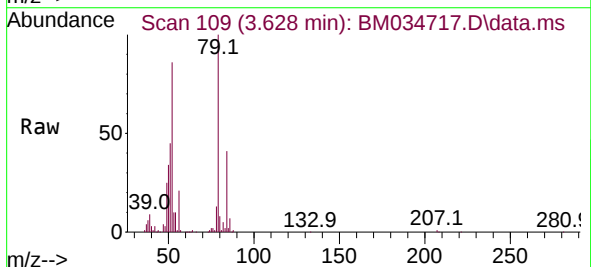
Instrument :  
BNA\_N  
ClientSampleId :

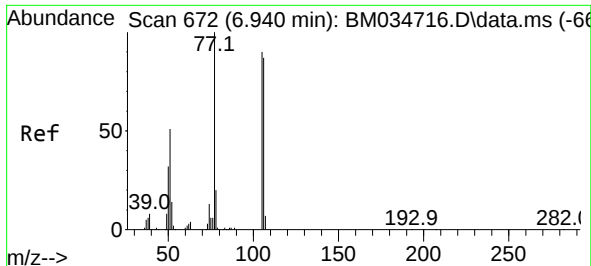
Tgt Ion: 88 Resp: 51467  
Ion Ratio Lower Upper  
88 100  
43 32.8 21.0 31.6#  
58 77.7 47.8 71.8#



#5  
Pyridine  
Concen: 34.539 ng/uL  
RT: 3.628 min Scan# 109  
Delta R.T. 0.012 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion: 79 Resp: 318776  
Ion Ratio Lower Upper  
79 100  
52 86.1 47.7 71.5#  
51 45.4 25.6 38.4#

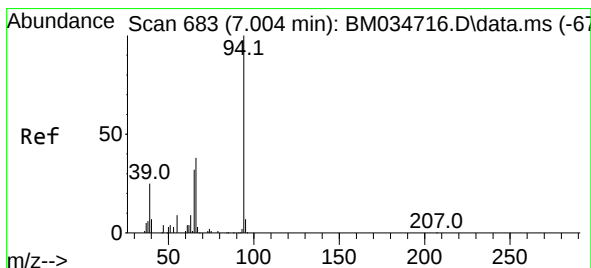
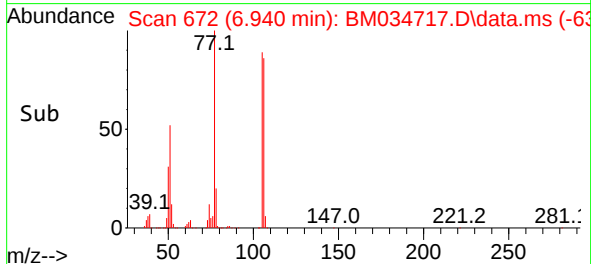
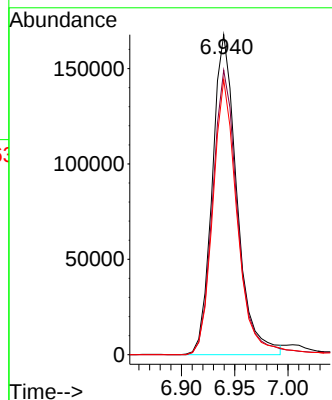
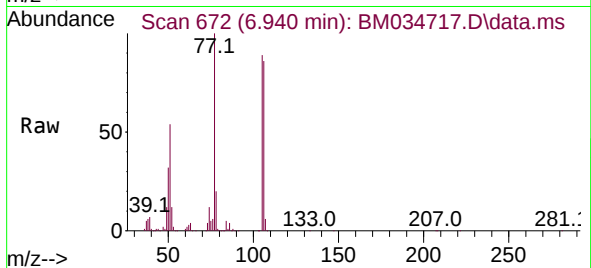




#6  
Benzaldehyde  
Concen: 42.358 ng/ul  
RT: 6.940 min Scan# 672  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

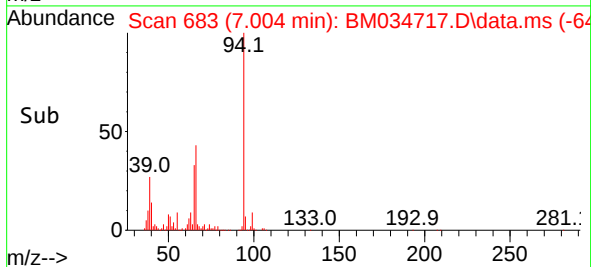
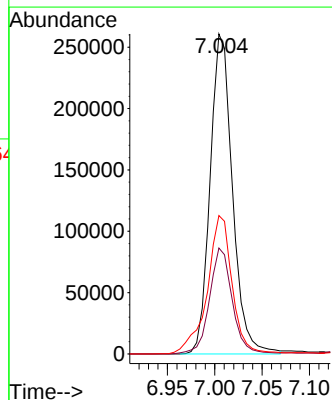
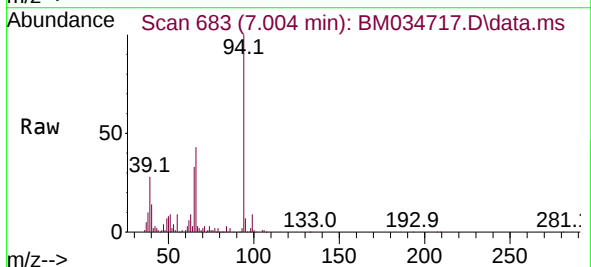
Instrument :  
BNA\_N  
ClientSampleId :

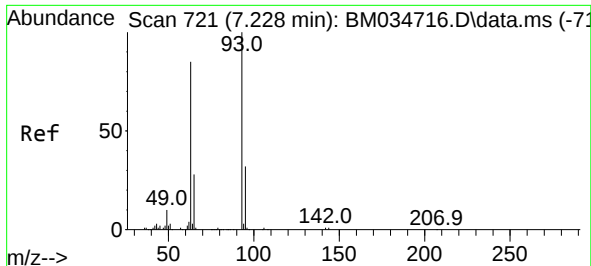
Tgt Ion: 77 Resp: 269756  
Ion Ratio Lower Upper  
77 100  
105 88.9 80.8 121.2  
106 86.0 76.6 115.0



#8  
Phenol  
Concen: 40.874 ng/ul  
RT: 7.004 min Scan# 683  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion: 94 Resp: 428939  
Ion Ratio Lower Upper  
94 100  
65 33.1 22.9 34.3  
66 43.3 33.7 50.5

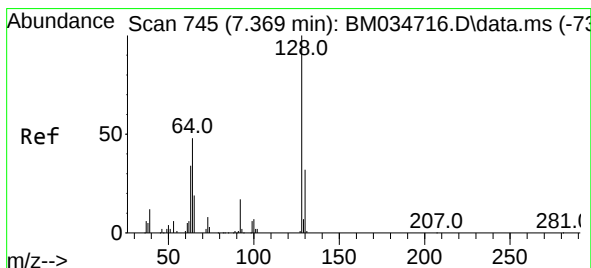
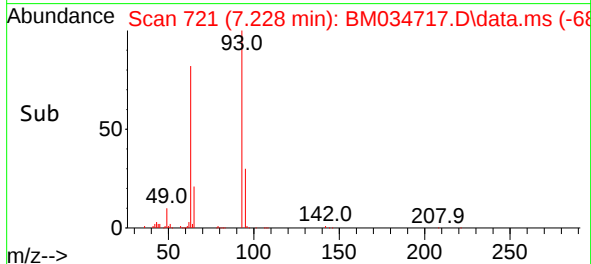
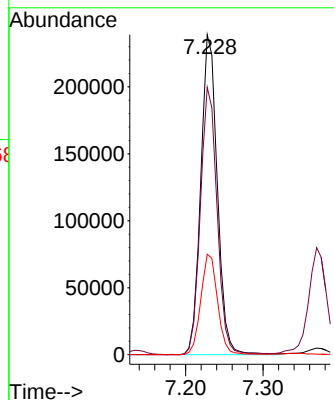
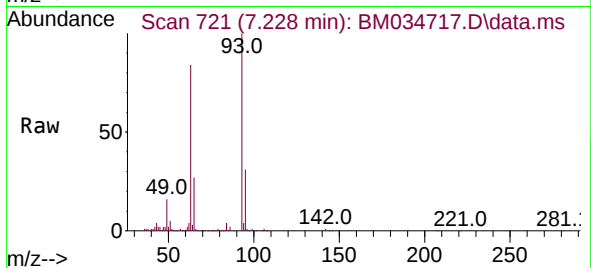




#10  
 Bis(2-Chloroethyl)ether  
 Concen: 41.858 ng/ul  
 RT: 7.228 min Scan# 721  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

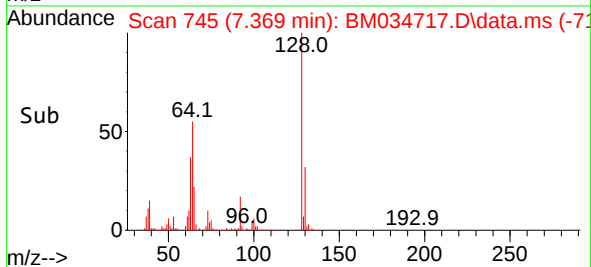
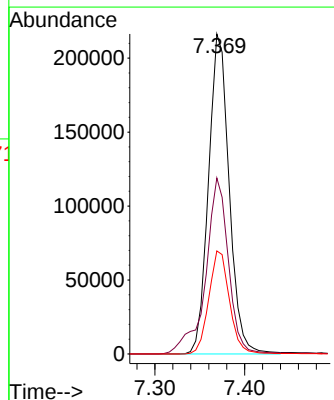
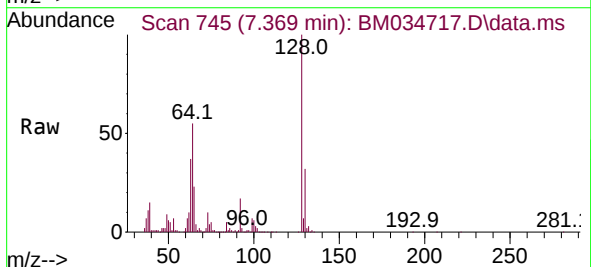
Instrument :  
 BNA\_N  
 ClientSampleId :

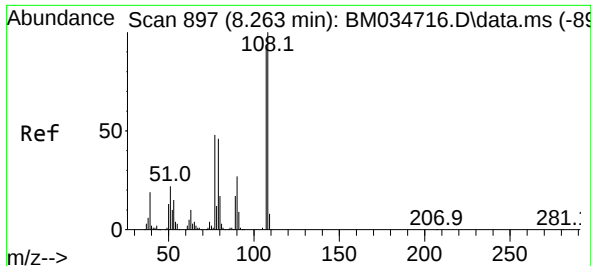
Tgt Ion: 93 Resp: 354499  
 Ion Ratio Lower Upper  
 93 100  
 63 83.6 54.7 82.1#  
 95 31.4 26.6 39.8



#12  
 2-Chlorophenol  
 Concen: 42.240 ng/ul  
 RT: 7.369 min Scan# 745  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

Tgt Ion:128 Resp: 345764  
 Ion Ratio Lower Upper  
 128 100  
 64 55.0 30.6 46.0#  
 130 32.2 25.8 38.6

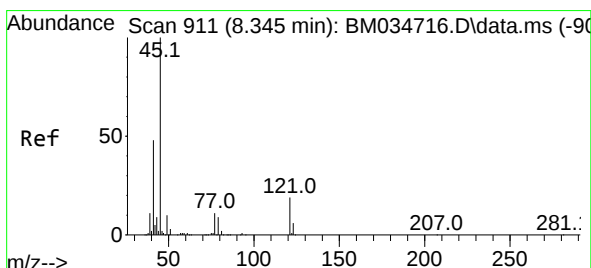
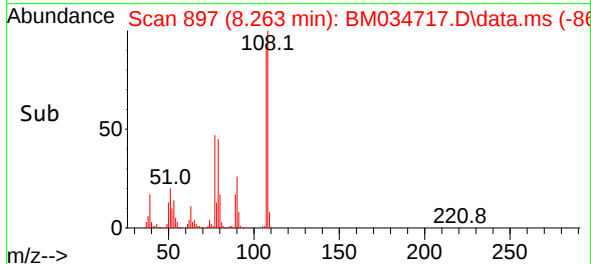
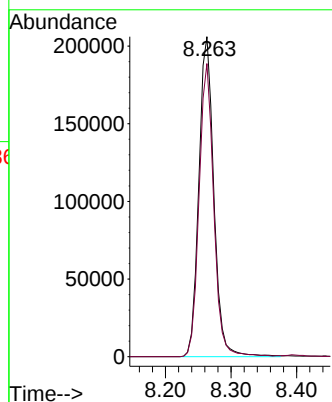
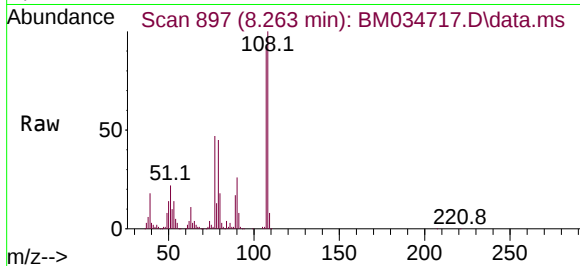




#13  
2-Methylphenol  
Concen: 42.314 ng/ul  
RT: 8.263 min Scan# 897  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

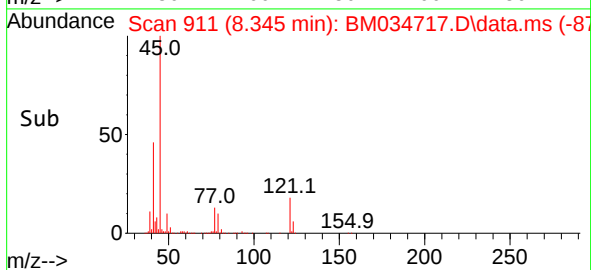
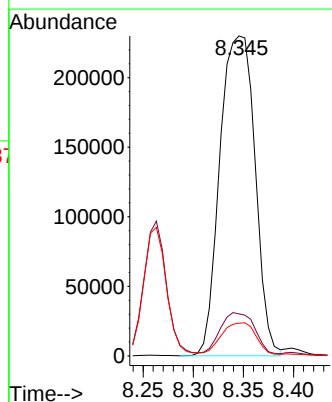
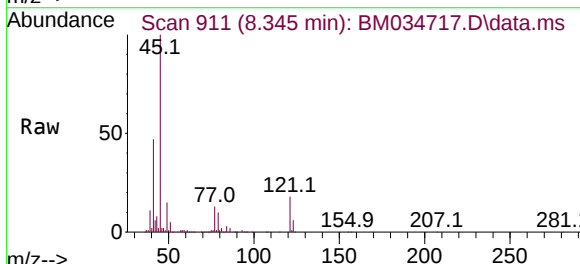
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BNA\_N  
ClientSampleId :

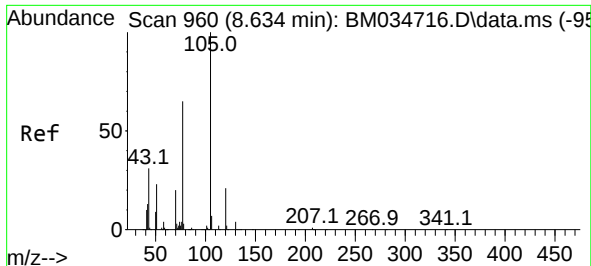
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Ion Ratio Lower Upper  
108 100  
107 91.6 71.9 107.9



#14  
2,2'-oxybis(1-Chloropropane)  
Concen: 44.218 ng/ul  
RT: 8.345 min Scan# 911  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion: 45 Resp: 559907  
Ion Ratio Lower Upper  
45 100  
77 13.1 17.1 25.7#  
79 10.3 12.8 19.2#

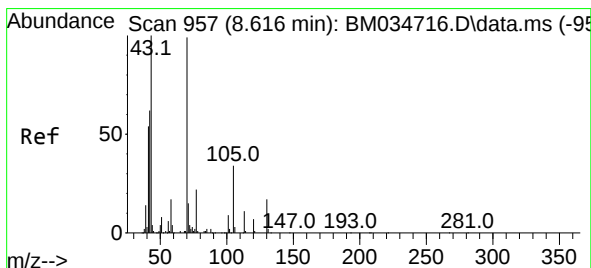
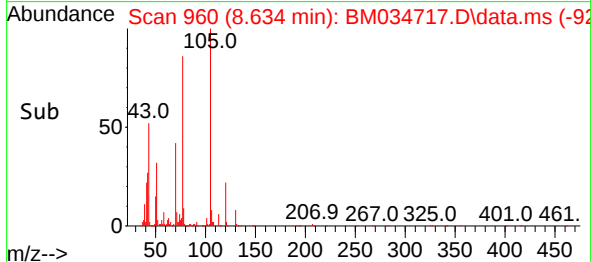
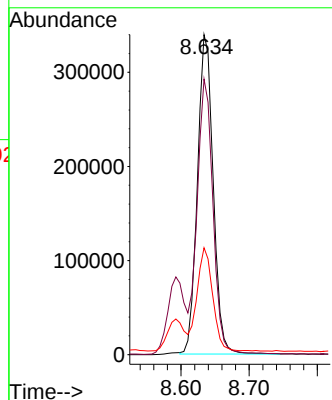
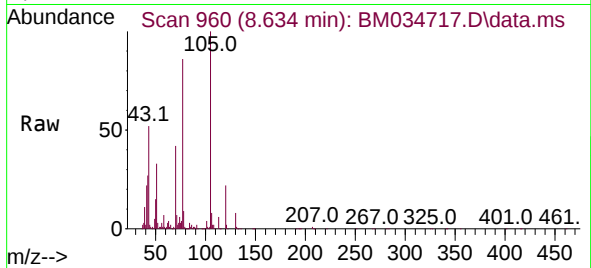




#16  
Acetophenone  
Concen: 43.031 ng/ul  
RT: 8.634 min Scan# 960  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

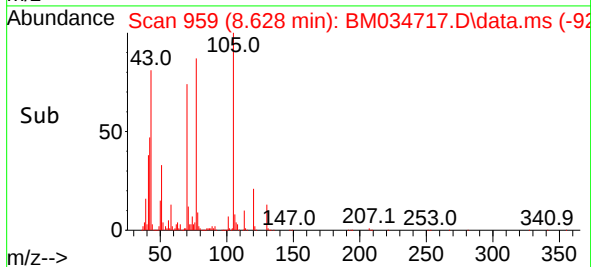
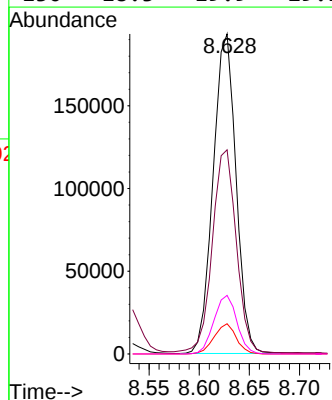
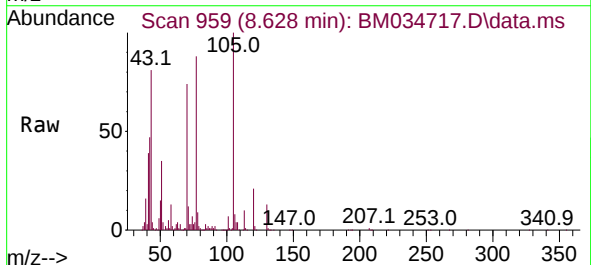
Instrument :  
BNA\_N  
ClientSampleId :

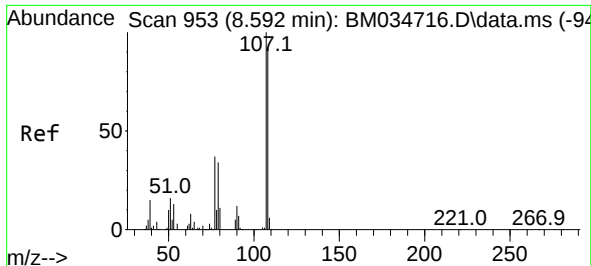
Tgt Ion:105 Resp: 545016  
Ion Ratio Lower Upper  
105 100  
77 86.2 59.4 89.2  
51 33.4 19.3 28.9#



#17  
N-Nitroso-di-n-propylamine  
Concen: 45.458 ng/ul  
RT: 8.628 min Scan# 959  
Delta R.T. 0.012 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion: 70 Resp: 306461  
Ion Ratio Lower Upper  
70 100  
42 63.8 40.6 60.8#  
101 9.5 8.2 12.2  
130 18.3 19.9 29.9#

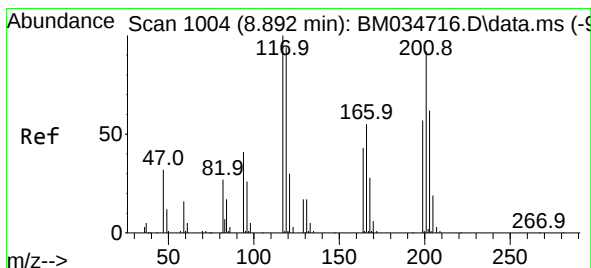
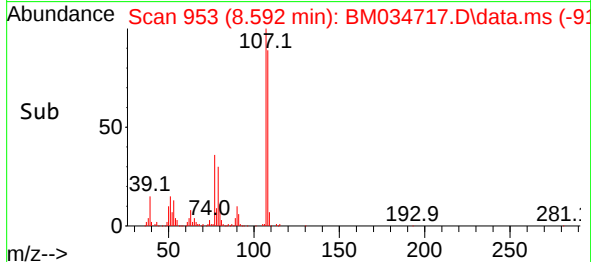
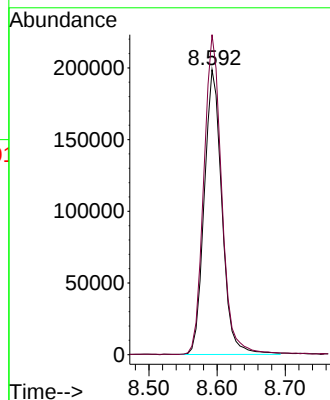
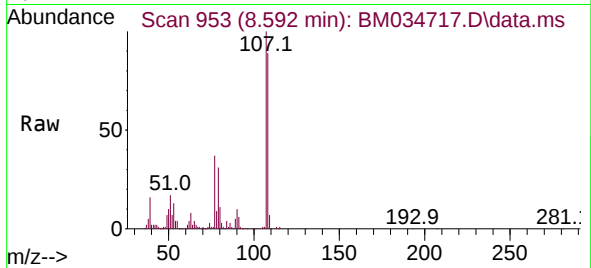




#18  
4-Methylphenol  
Concen: 43.464 ng/ul  
RT: 8.592 min Scan# 953  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

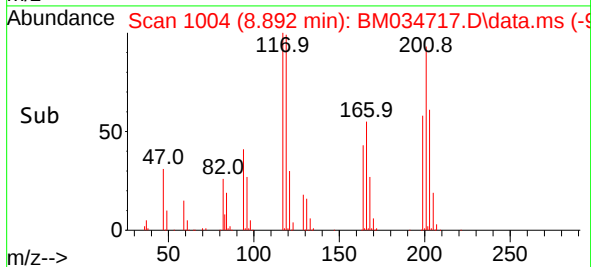
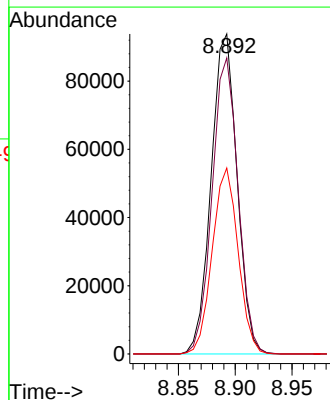
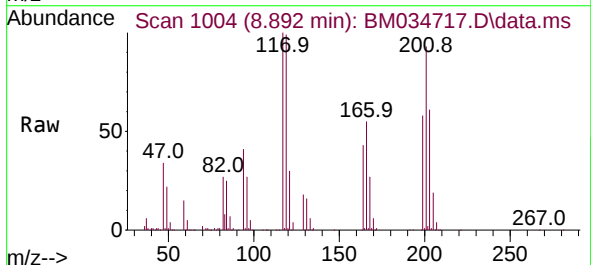
Instrument :  
BNA\_N  
ClientSampleId :

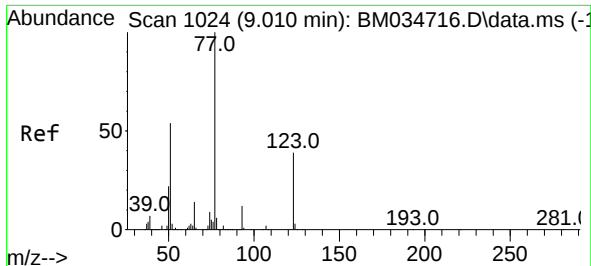
Tgt Ion:108 Resp: 358699  
Ion Ratio Lower Upper  
108 100  
107 112.3 89.0 133.4



#19  
Hexachloroethane  
Concen: 40.565 ng/ul  
RT: 8.892 min Scan# 1004  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion:117 Resp: 149353  
Ion Ratio Lower Upper  
117 100  
201 92.5 89.9 134.9  
199 58.1 57.2 85.8

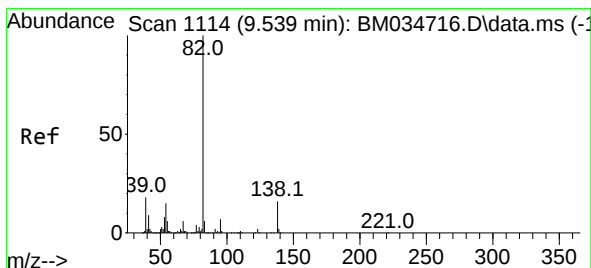
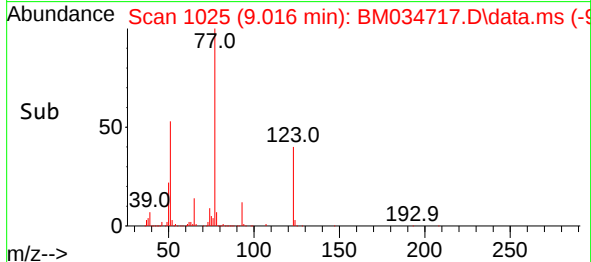
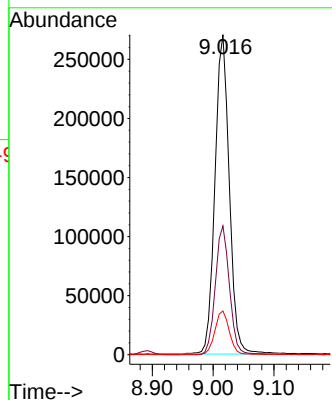
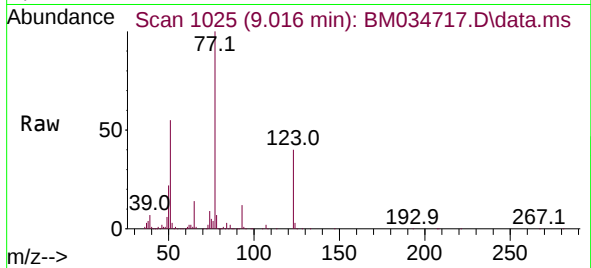




#22  
Nitrobenzene  
Concen: 43.742 ng/ul  
RT: 9.016 min Scan# 1024  
Delta R.T. 0.006 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

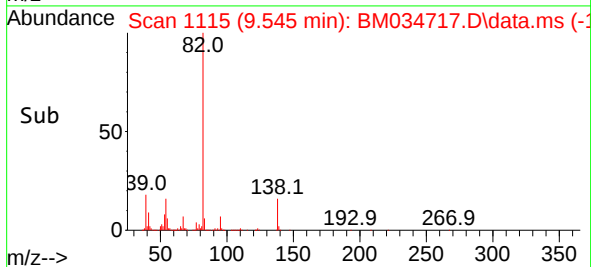
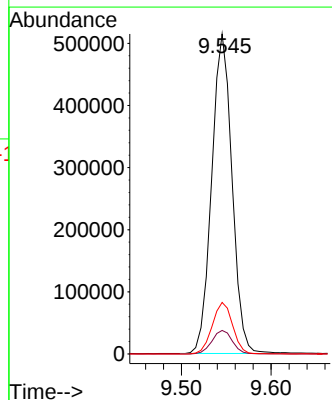
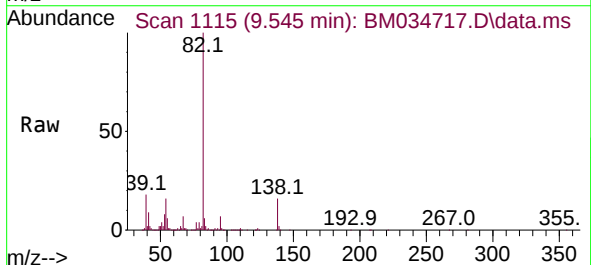
Instrument :  
BNA\_N  
ClientSampleId :

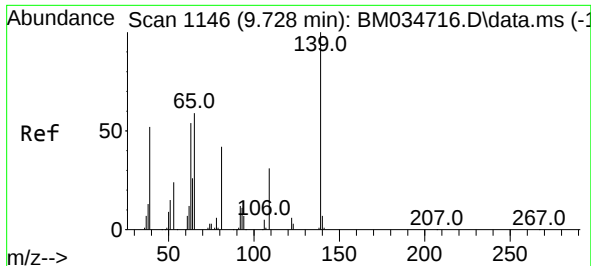
Tgt Ion: 77 Resp: 443058  
Ion Ratio Lower Upper  
77 100  
123 40.2 38.2 57.2  
65 13.7 10.6 15.8



#23  
Isophorone  
Concen: 44.942 ng/ul  
RT: 9.545 min Scan# 1115  
Delta R.T. 0.006 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion: 82 Resp: 808372  
Ion Ratio Lower Upper  
82 100  
95 7.4 6.8 10.2  
138 16.1 16.5 24.7#

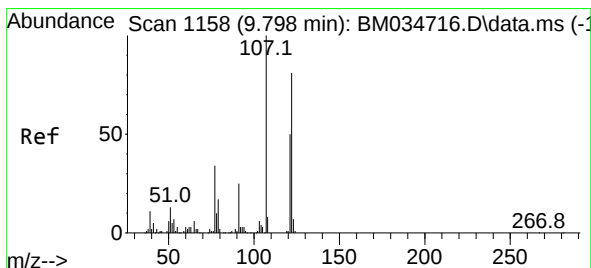
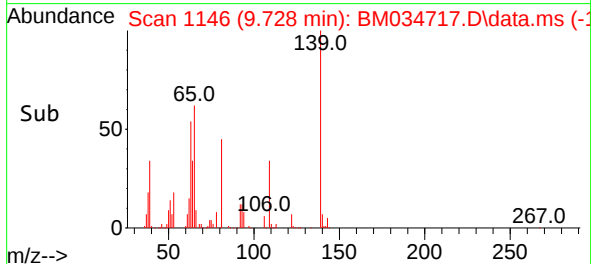
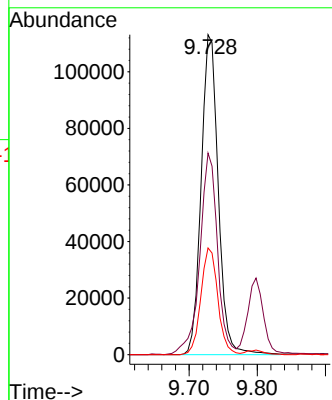
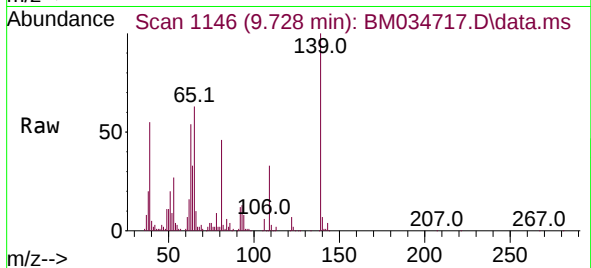




#25  
2-Nitrophenol  
Concen: 45.728 ng/ul  
RT: 9.728 min Scan# 1146  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

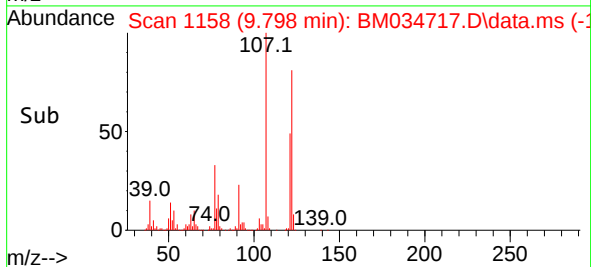
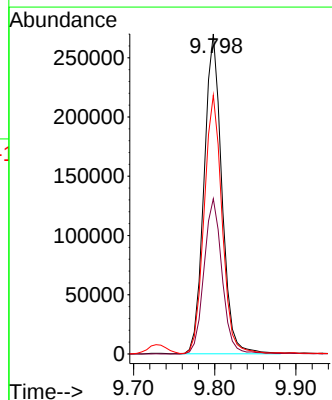
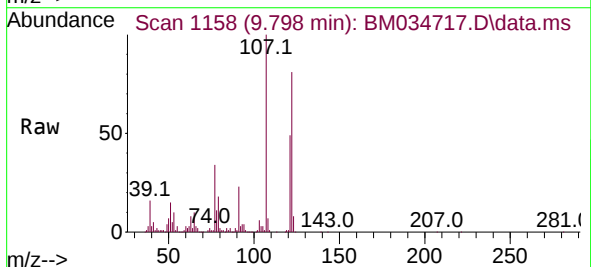
Instrument :  
BNA\_N  
ClientSampleId :

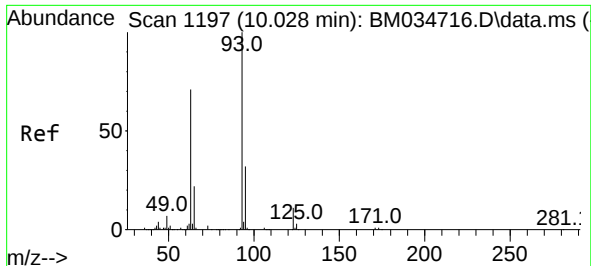
Tgt Ion:139 Resp: 197020  
Ion Ratio Lower Upper  
139 100  
65 63.0 37.8 56.6#  
109 33.3 26.5 39.7



#26  
2,4-Dimethylphenol  
Concen: 42.906 ng/ul  
RT: 9.798 min Scan# 1158  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion:107 Resp: 410321  
Ion Ratio Lower Upper  
107 100  
121 48.5 40.8 61.2  
122 80.8 69.0 103.6

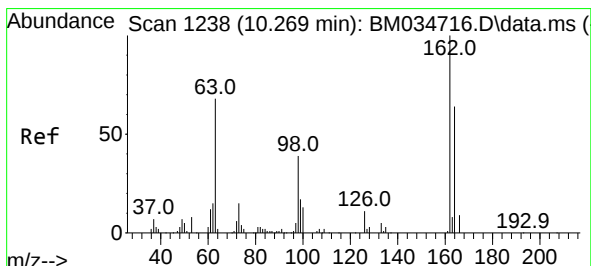
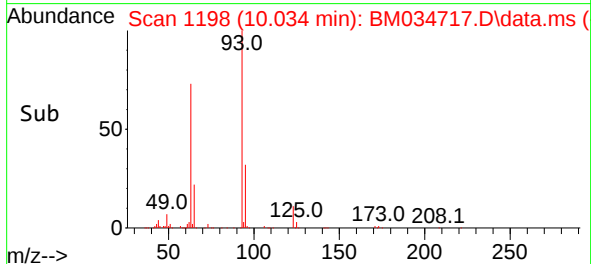
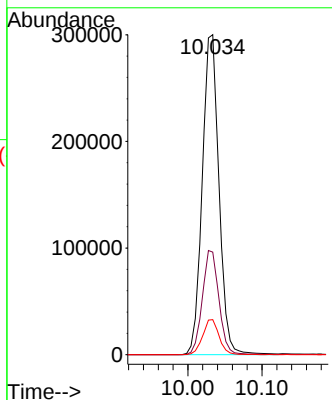
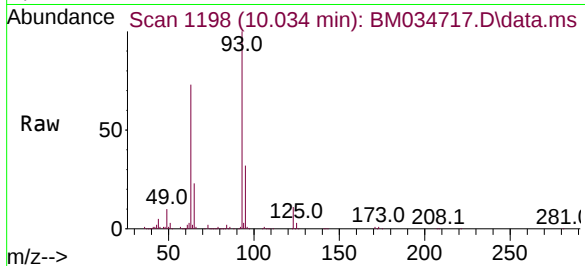




#27  
 Bis(2-Chloroethoxy)methane  
 Concen: 43.527 ng/ul  
 RT: 10.034 min Scan# 1198  
 Delta R.T. 0.006 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

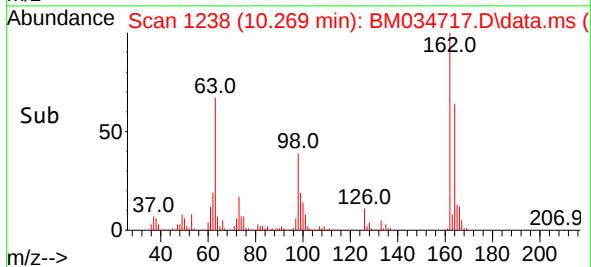
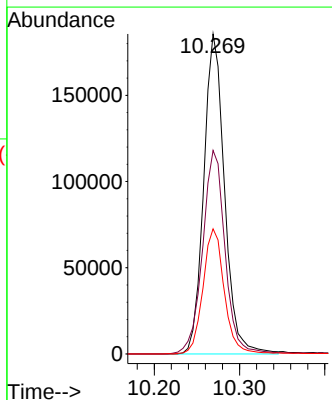
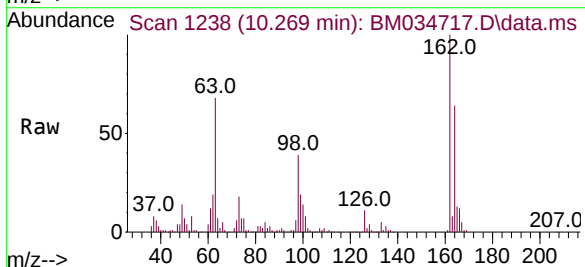
Instrument :  
 BNA\_N  
 ClientSampleId :

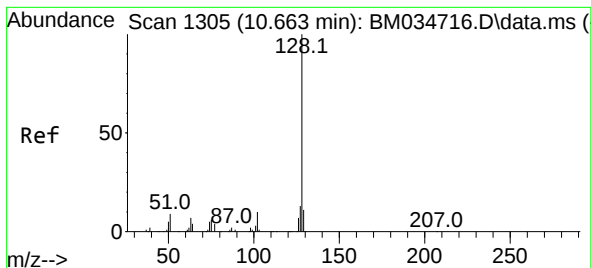
Tgt Ion: 93 Resp: 471045  
 Ion Ratio Lower Upper  
 93 100  
 95 32.1 25.4 38.2  
 123 11.0 9.5 14.3



#29  
 2,4-Dichlorophenol  
 Concen: 42.100 ng/ul  
 RT: 10.269 min Scan# 1238  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

Tgt Ion:162 Resp: 314731  
 Ion Ratio Lower Upper  
 162 100  
 164 63.6 52.8 79.2  
 98 39.1 26.0 39.0#

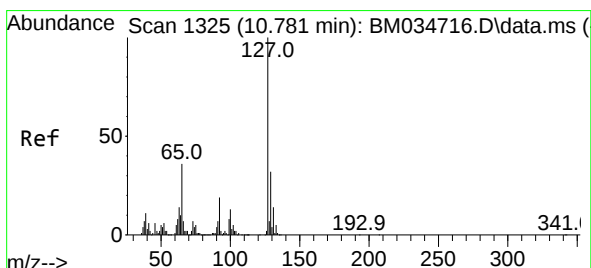
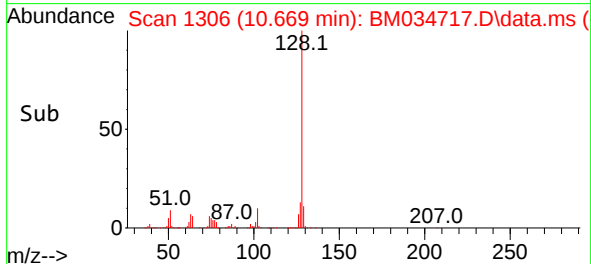
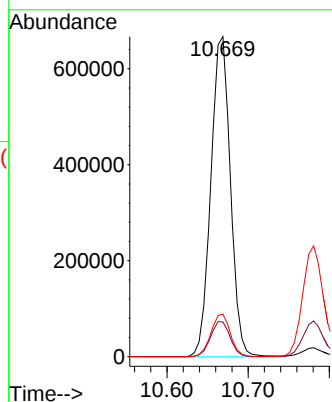
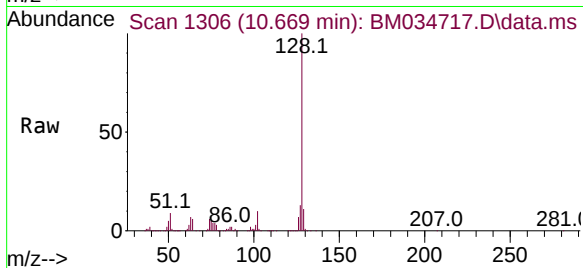




#30  
Naphthalene  
Concen: 40.755 ng/ul  
RT: 10.669 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

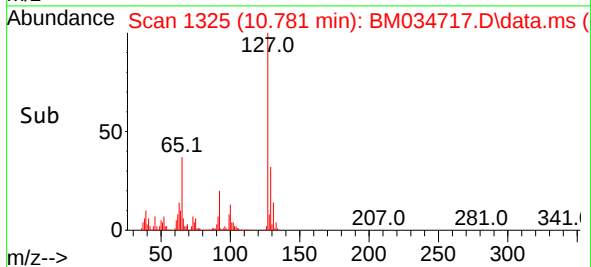
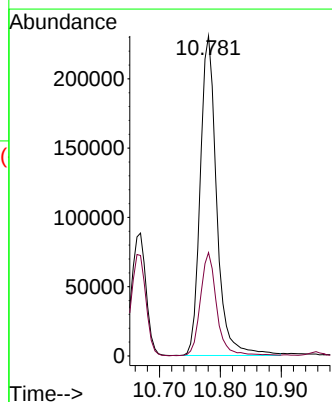
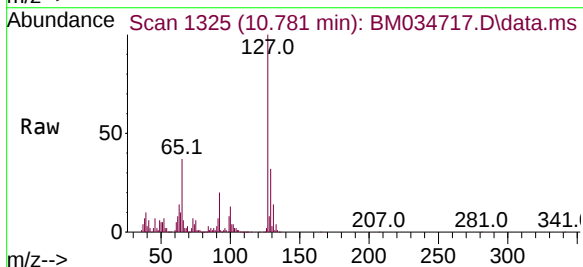
Instrument :  
BNA\_N  
ClientSampleId :

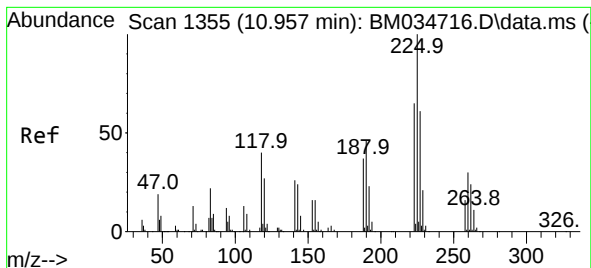
Tgt Ion:128 Resp: 1115406  
Ion Ratio Lower Upper  
128 100  
129 10.9 8.7 13.1  
127 13.3 9.9 14.9



#32  
4-Chloroaniline  
Concen: 41.328 ng/ul  
RT: 10.781 min Scan# 1325  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion:127 Resp: 432675  
Ion Ratio Lower Upper  
127 100  
129 32.3 25.1 37.7





#33

Hexachlorobutadiene

Concen: 38.884 ng/ul

RT: 10.957 min Scan# 1

Delta R.T. 0.000 min

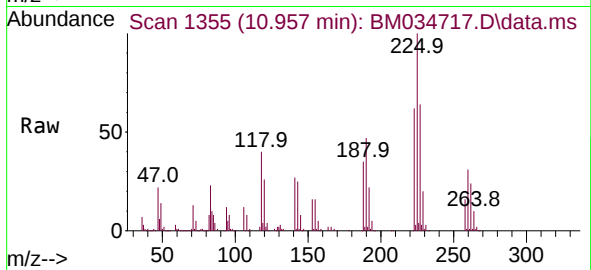
Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

Instrument :

BNA\_N

ClientSampleId :



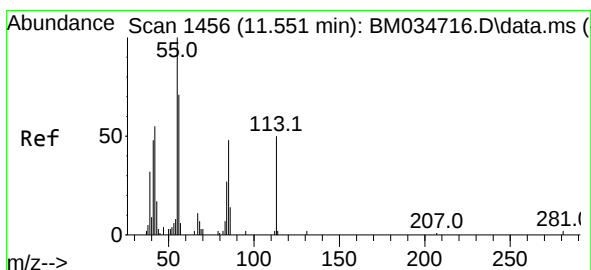
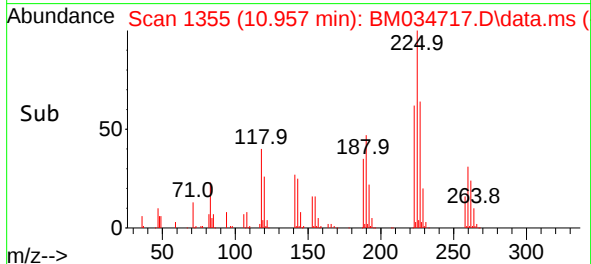
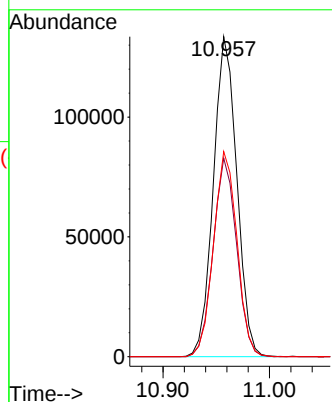
Tgt Ion:225 Resp: 204370

Ion Ratio Lower Upper

225 100

223 62.1 50.6 75.8

227 64.1 50.3 75.5



#34

Caprolactam

Concen: 9.222 ng/ul

RT: 11.551 min Scan# 1456

Delta R.T. 0.000 min

Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

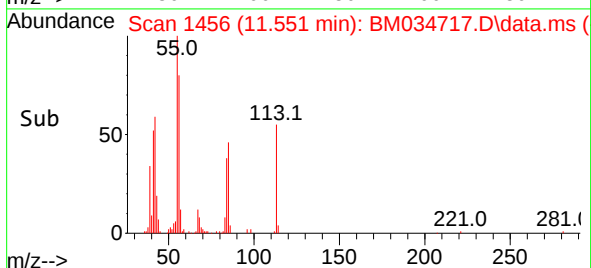
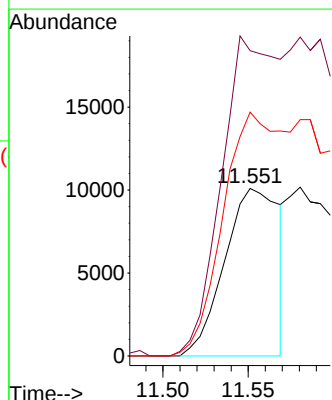
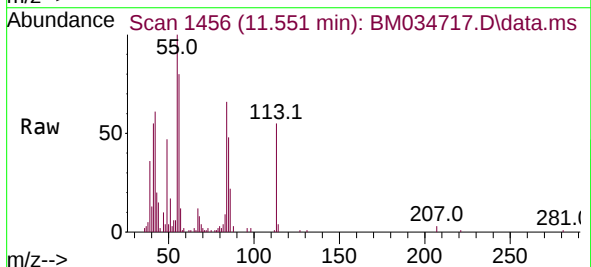
Tgt Ion:113 Resp: 22397

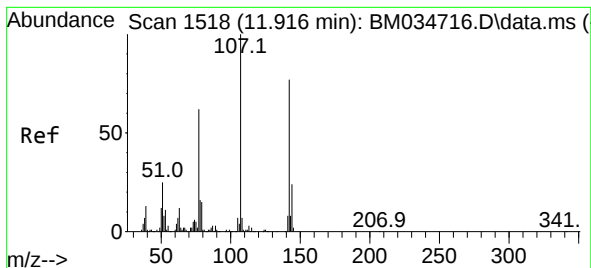
Ion Ratio Lower Upper

113 100

55 182.2 100.9 151.3#

56 145.5 81.0 121.4#

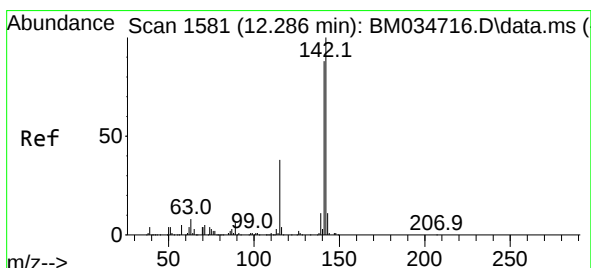
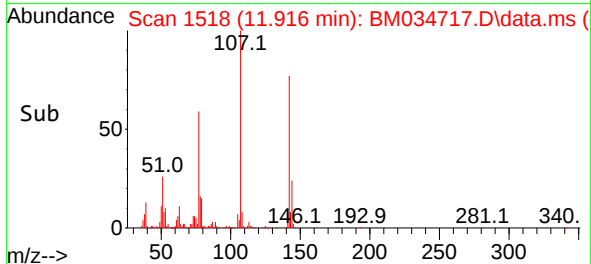
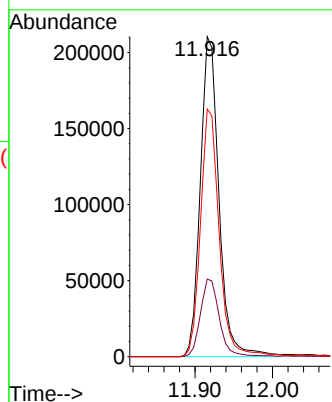
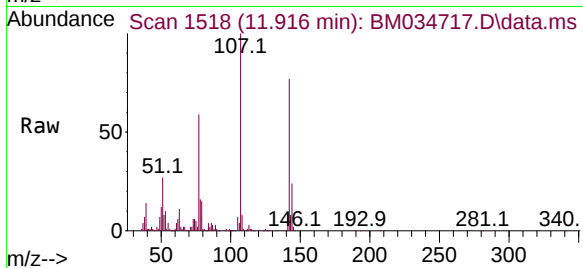




#35  
 4-Chloro-3-methylphenol  
 Concen: 45.348 ng/ul  
 RT: 11.916 min Scan# 1518  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

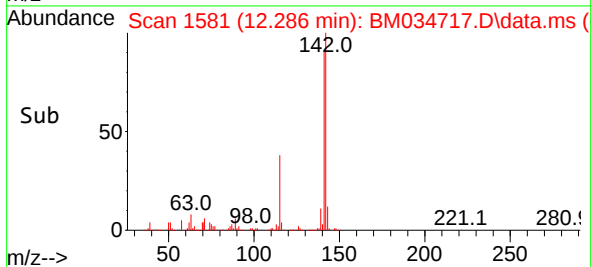
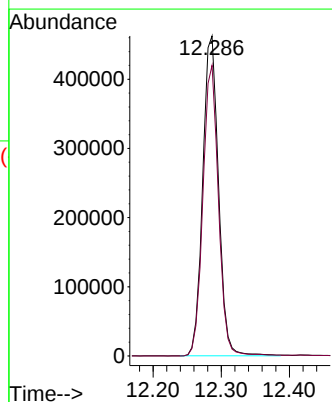
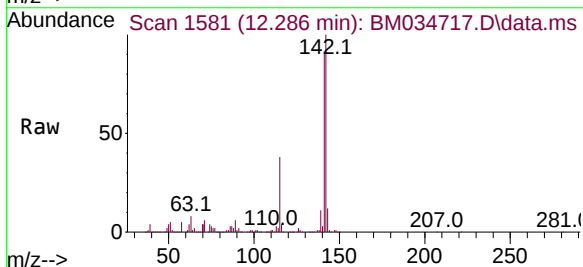
Instrument :  
 BNA\_N  
 ClientSampleId :

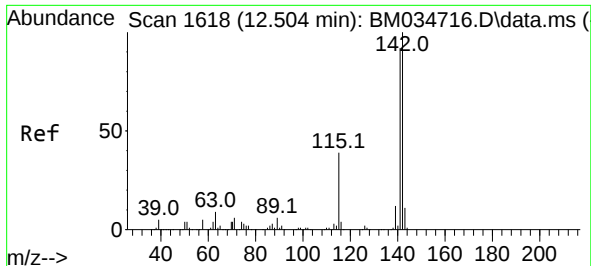
Tgt Ion:107 Resp: 351930  
 Ion Ratio Lower Upper  
 107 100  
 144 24.3 23.0 34.4  
 142 77.4 69.8 104.8



#36  
 2-Methylnaphthalene  
 Concen: 42.402 ng/ul  
 RT: 12.286 min Scan# 1581  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

Tgt Ion:142 Resp: 743776  
 Ion Ratio Lower Upper  
 142 100  
 141 90.8 71.4 107.0

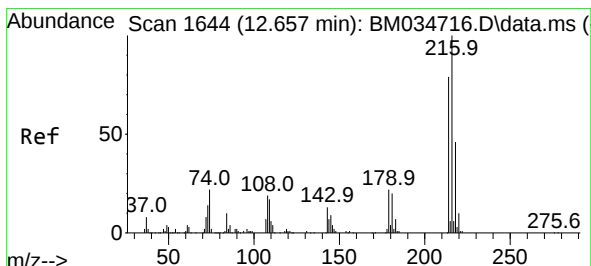
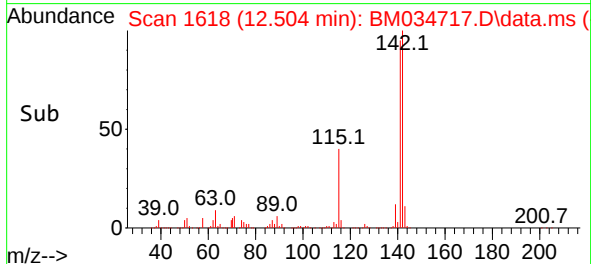
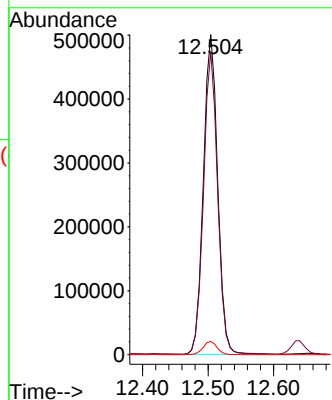
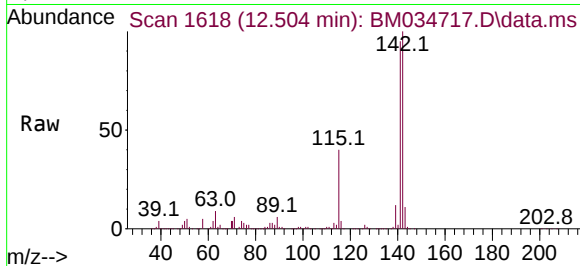




#37  
1-Methylnaphthalene  
Concen: 42.173 ng/ul  
RT: 12.504 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

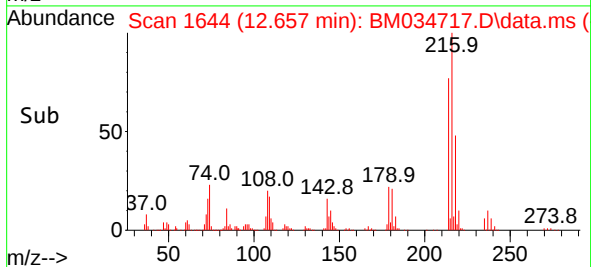
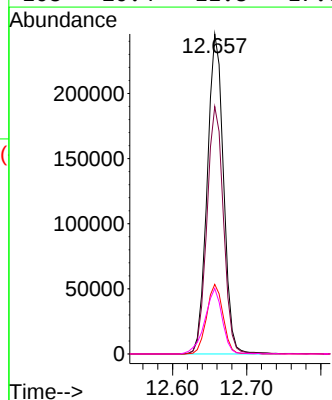
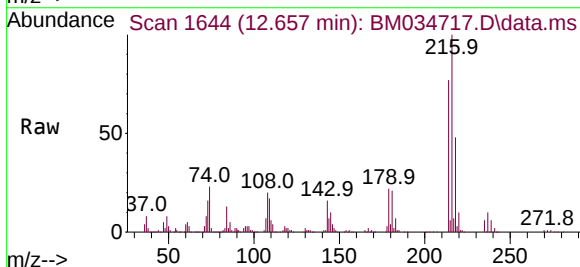
Instrument :  
BNA\_N  
ClientSampleId :

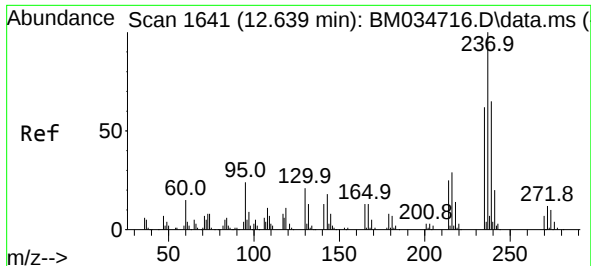
Tgt Ion:142 Resp: 758933  
Ion Ratio Lower Upper  
142 100  
141 94.7 74.5 111.7  
116 4.2 3.0 4.6



#39  
1,2,4,5-Tetrachlorobenzene  
Concen: 39.142 ng/ul  
RT: 12.657 min Scan# 1644  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

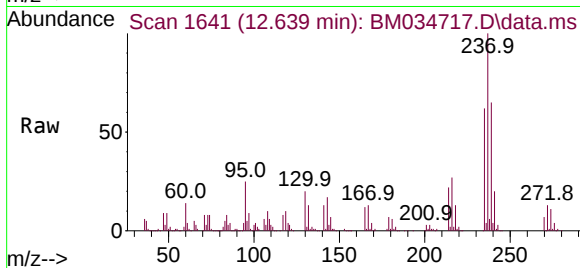
Tgt Ion:216 Resp: 374953  
Ion Ratio Lower Upper  
216 100  
214 77.3 62.2 93.2  
179 21.8 15.4 23.2  
108 20.4 11.8 17.6#



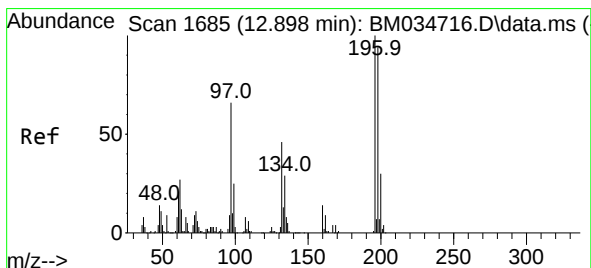
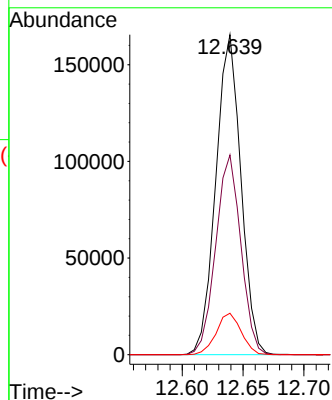
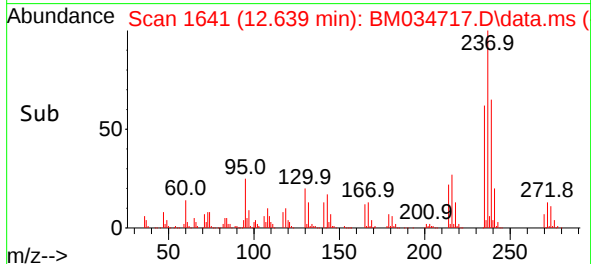


#40  
Hexachlorocyclopentadiene  
Concen: 37.797 ng/ul  
RT: 12.639 min Scan# 1641  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

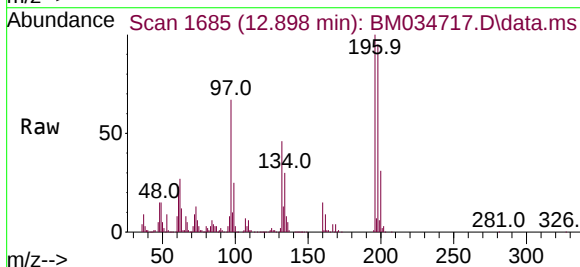
Instrument :  
BNA\_N  
ClientSampleId :



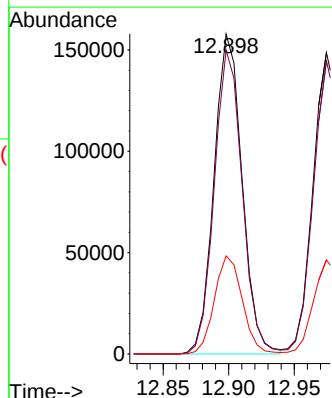
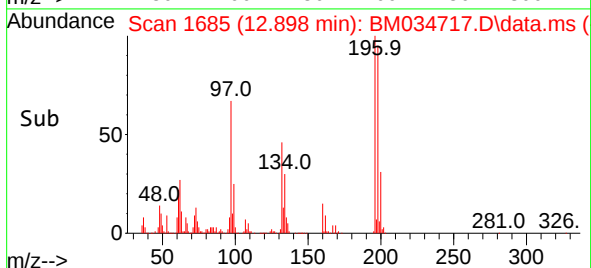
Tgt Ion:237 Resp: 237600  
Ion Ratio Lower Upper  
237 100  
235 62.4 52.9 79.3  
272 13.0 11.8 17.8

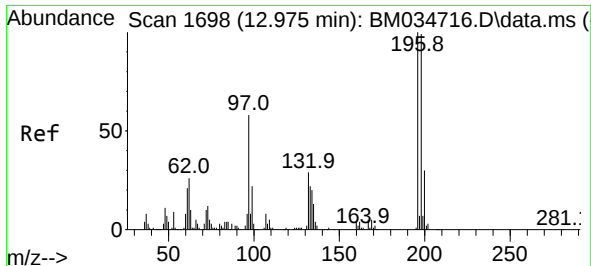


#41  
2,4,6-Trichlorophenol  
Concen: 40.335 ng/ul  
RT: 12.898 min Scan# 1685  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02



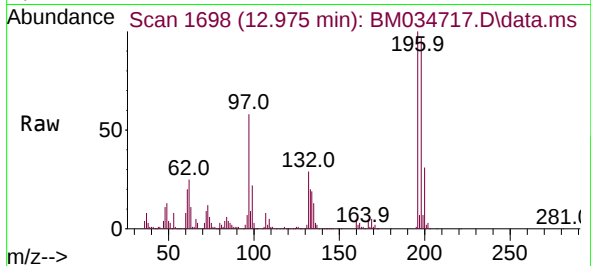
Tgt Ion:196 Resp: 234710  
Ion Ratio Lower Upper  
196 100  
198 94.9 80.8 121.2  
200 30.6 26.5 39.7



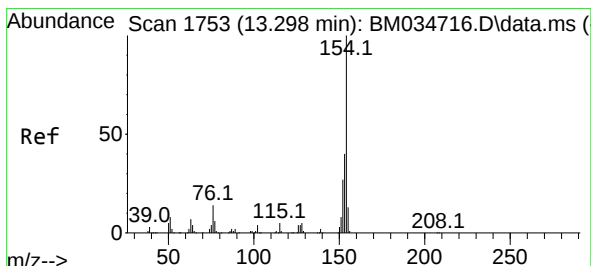
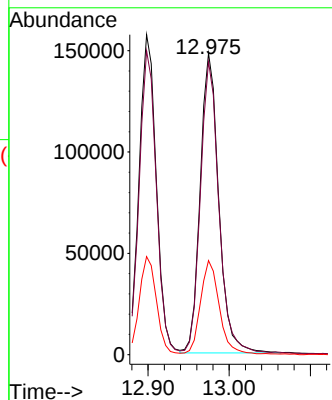
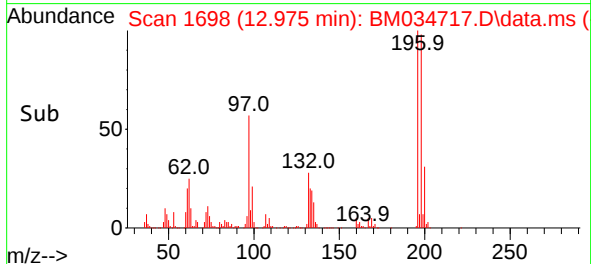


#42  
2,4,5-Trichlorophenol  
Concen: 39.044 ng/ul  
RT: 12.975 min Scan# 1698  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Instrument :  
BNA\_N  
ClientSampleId :

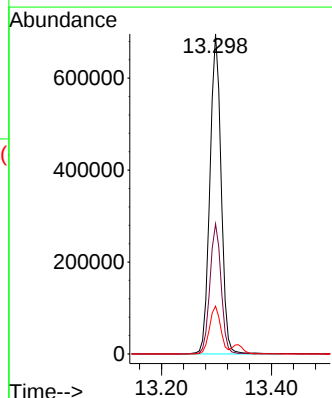
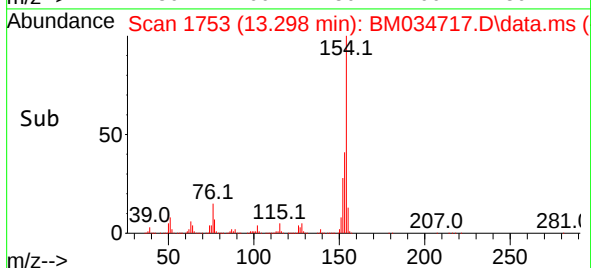
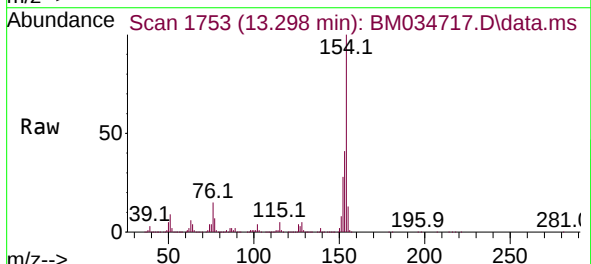


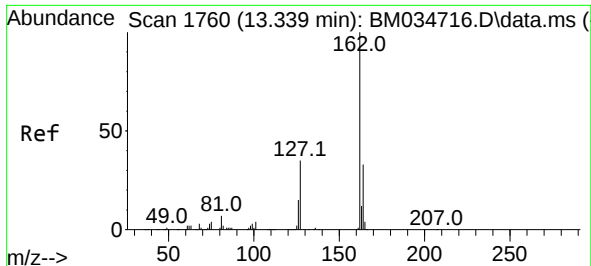
Tgt Ion:196 Resp: 235438  
Ion Ratio Lower Upper  
196 100  
198 97.2 78.0 117.0  
200 31.2 24.5 36.7



#43  
1,1'-Biphenyl  
Concen: 40.721 ng/ul  
RT: 13.298 min Scan# 1753  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

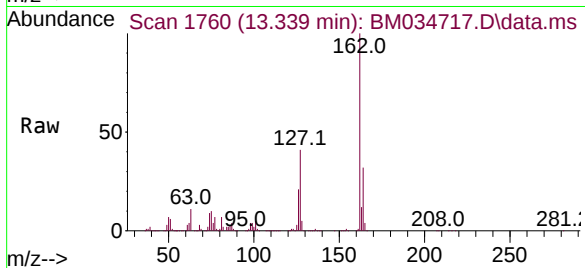
Tgt Ion:154 Resp: 987179  
Ion Ratio Lower Upper  
154 100  
153 40.6 32.6 49.0  
76 15.0 7.7 11.5#



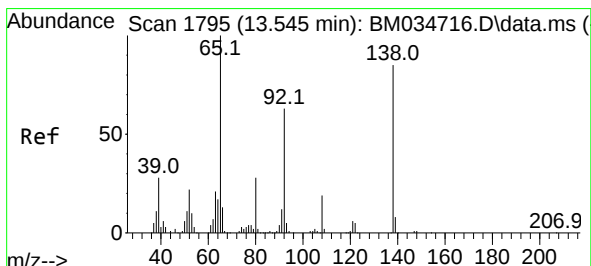
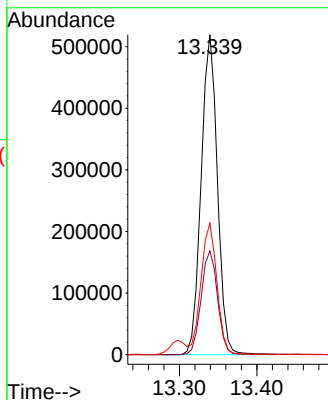
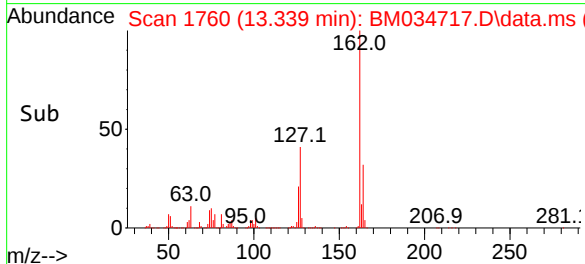


#44  
2-Chloronaphthalene  
Concen: 40.675 ng/ul  
RT: 13.339 min Scan# 1760  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

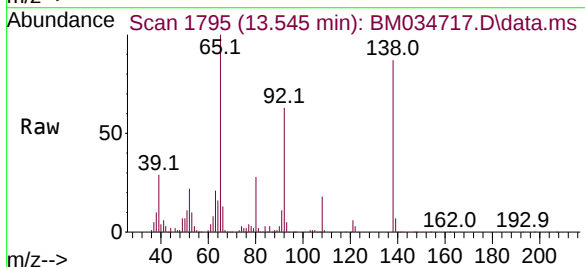
Instrument :  
BNA\_N  
ClientSampleId :



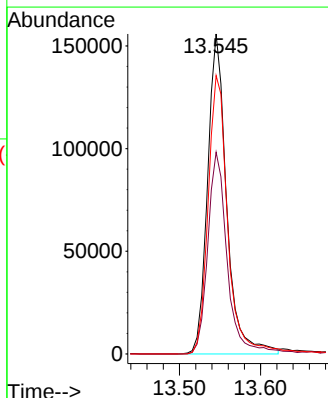
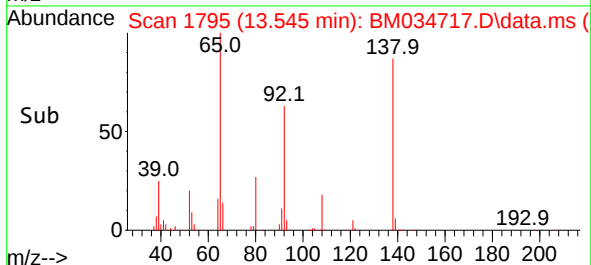
Tgt Ion:162 Resp: 757027  
Ion Ratio Lower Upper  
162 100  
164 32.5 26.6 40.0  
127 41.1 29.6 44.4

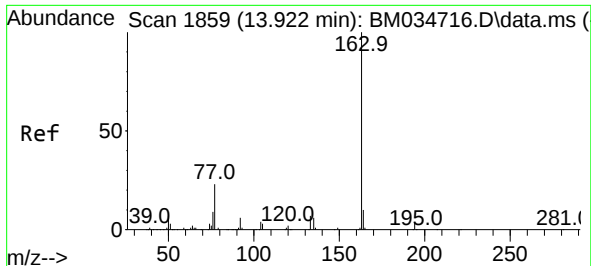


#45  
2-Nitroaniline  
Concen: 50.107 ng/ul  
RT: 13.545 min Scan# 1795  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02



Tgt Ion: 65 Resp: 254296  
Ion Ratio Lower Upper  
65 100  
92 63.1 57.4 86.2  
138 87.0 94.8 142.2#

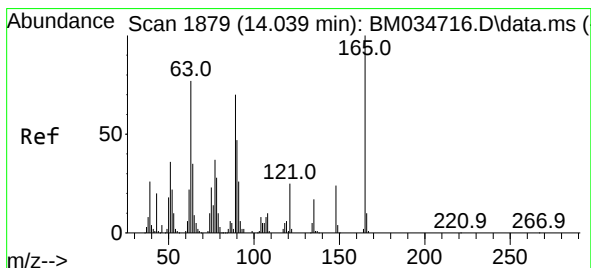
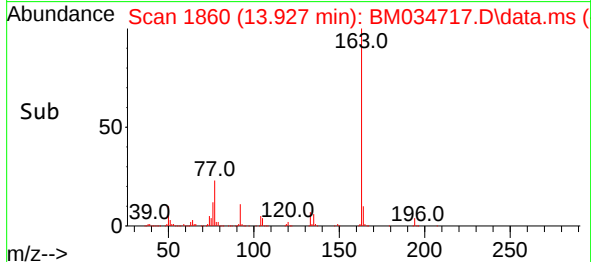
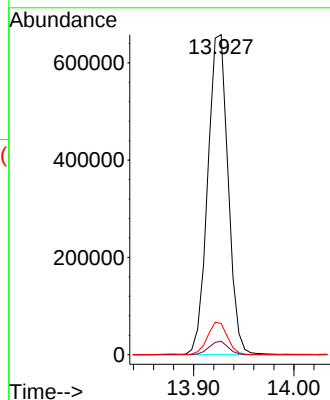
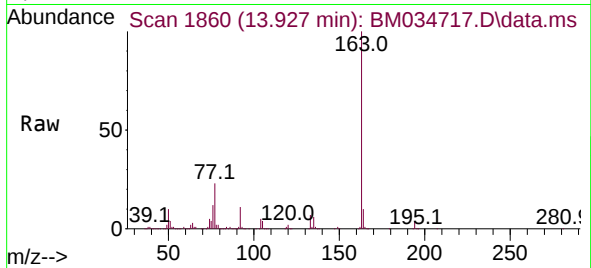




#47  
Dimethylphthalate  
Concen: 40.715 ng/ul  
RT: 13.927 min Scan# 1859  
Delta R.T. 0.006 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

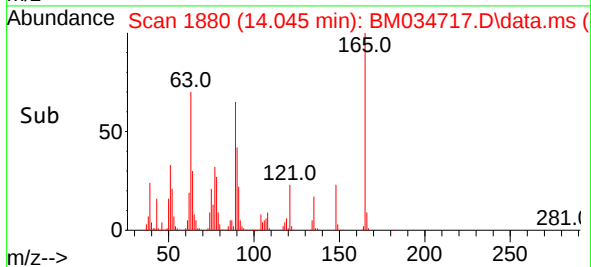
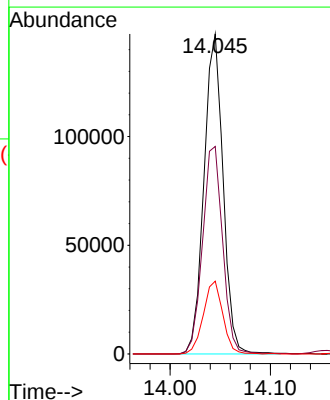
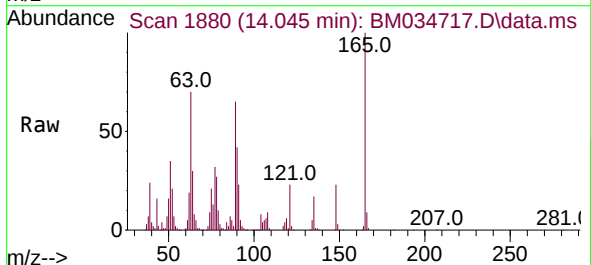
Instrument :  
BNA\_N  
ClientSampleId :

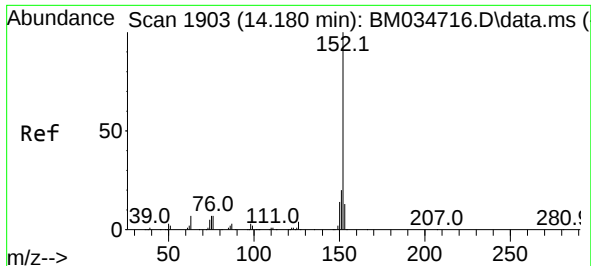
Tgt Ion:163 Resp: 926536  
Ion Ratio Lower Upper  
163 100  
194 4.2 3.4 5.2  
164 9.8 7.8 11.8



#48  
2,6-Dinitrotoluene  
Concen: 44.805 ng/ul  
RT: 14.045 min Scan# 1880  
Delta R.T. 0.006 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion:165 Resp: 195880  
Ion Ratio Lower Upper  
165 100  
89 64.9 44.2 66.4  
121 22.8 16.7 25.1

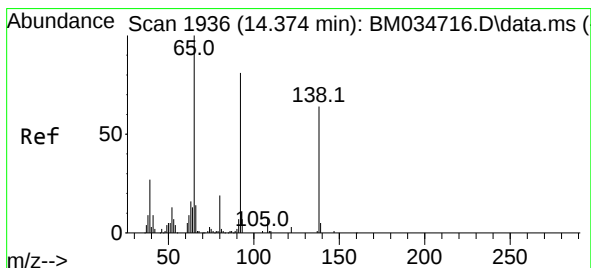
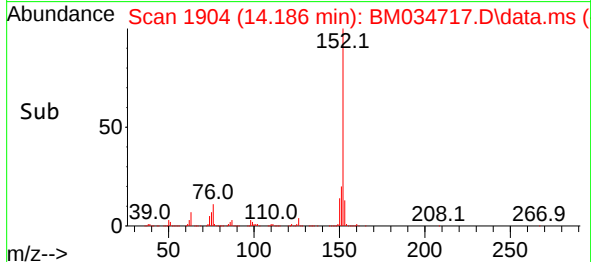
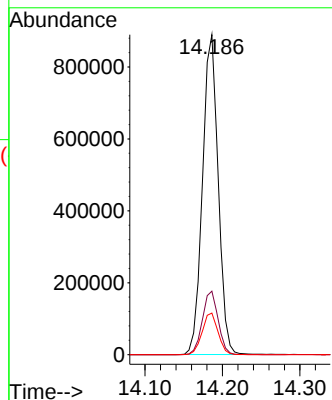
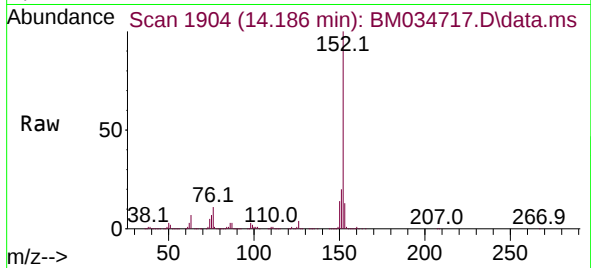




#50  
Acenaphthylene  
Concen: 41.446 ng/ul  
RT: 14.186 min Scan# 1903  
Delta R.T. 0.006 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

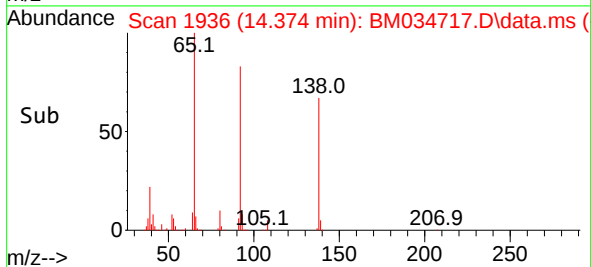
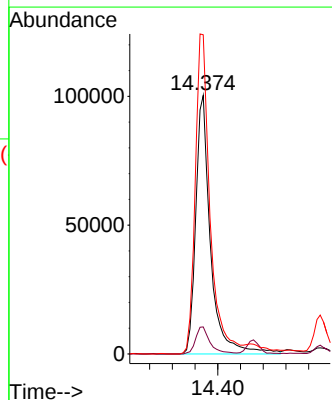
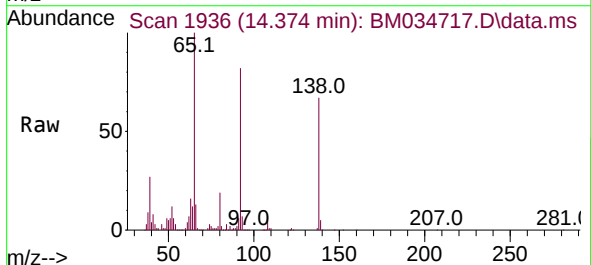
Instrument :  
BNA\_N  
ClientSampleId :

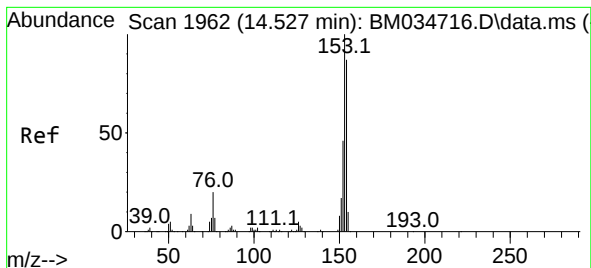
Tgt Ion:152 Resp: 1250562  
Ion Ratio Lower Upper  
152 100  
151 19.9 15.8 23.8  
153 13.0 10.2 15.2



#51  
3-Nitroaniline  
Concen: 47.531 ng/ul  
RT: 14.374 min Scan# 1936  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion:138 Resp: 181673  
Ion Ratio Lower Upper  
138 100  
108 10.5 8.3 12.5  
92 123.4 87.0 130.4





#52

Acenaphthene

Concen: 40.731 ng/ul

RT: 14.527 min Scan# 1962

Delta R.T. 0.000 min

Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

Instrument :

BNA\_N

ClientSampleId :

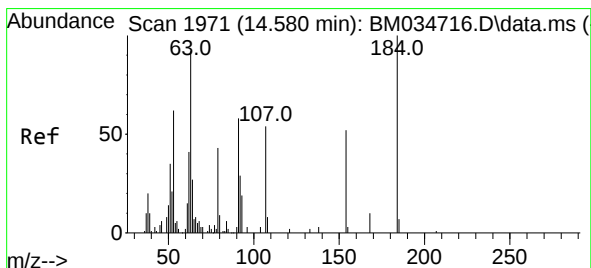
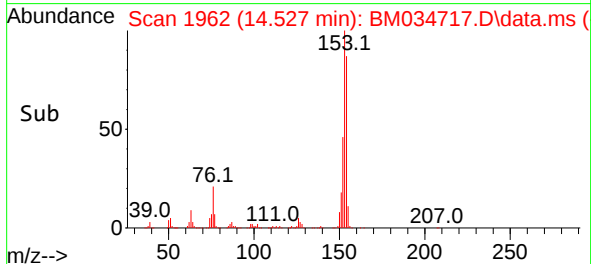
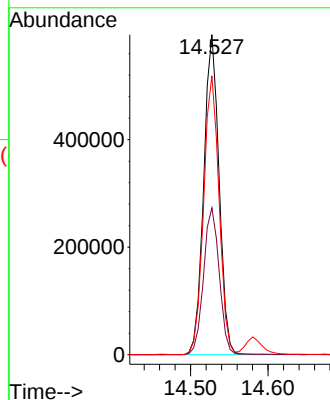
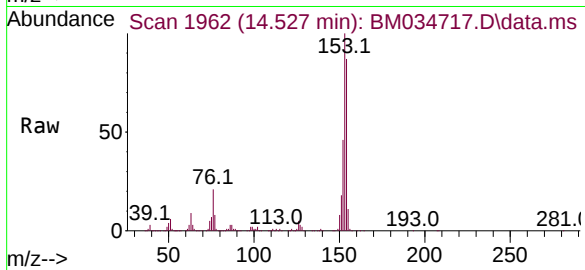
Tgt Ion:153 Resp: 818240

Ion Ratio Lower Upper

153 100

152 45.9 37.4 56.0

154 87.2 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 30.366 ng/ul

RT: 14.580 min Scan# 1971

Delta R.T. 0.000 min

Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

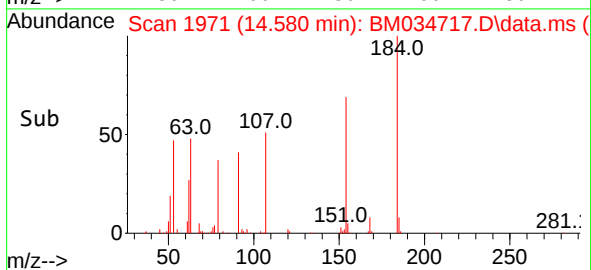
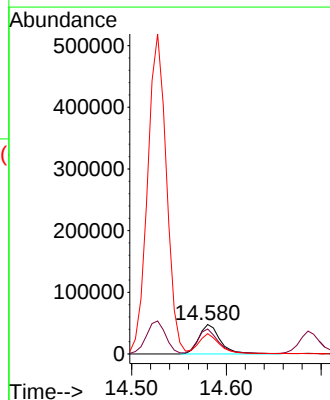
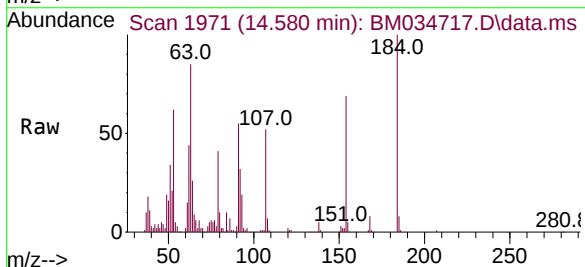
Tgt Ion:184 Resp: 74816

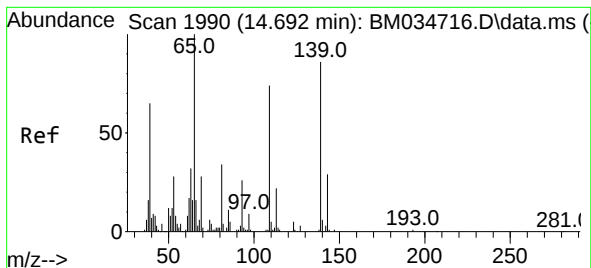
Ion Ratio Lower Upper

184 100

63 84.6 43.8 65.6#

154 68.9 49.9 74.9

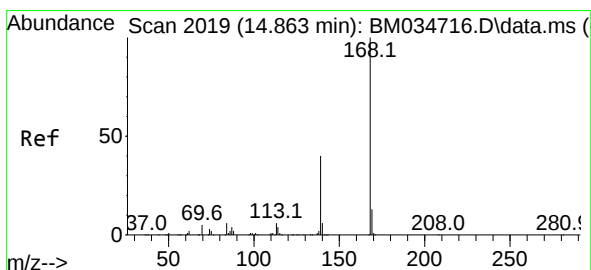
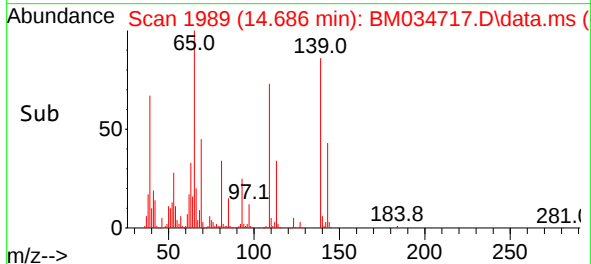
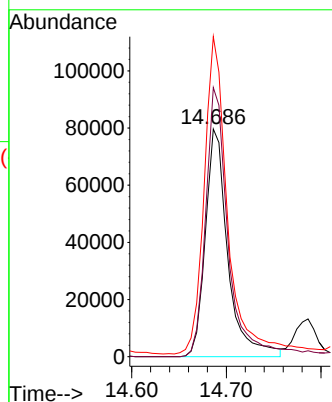
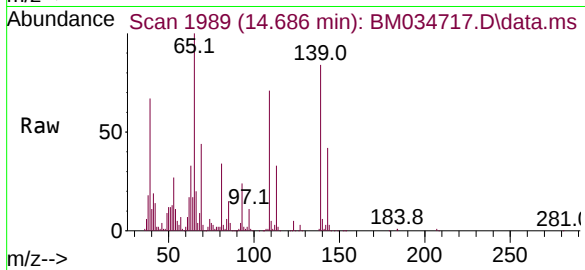




#55  
4-Nitrophenol  
Concen: 43.771 ng/ul  
RT: 14.686 min Scan# 1989  
Delta R.T. -0.006 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

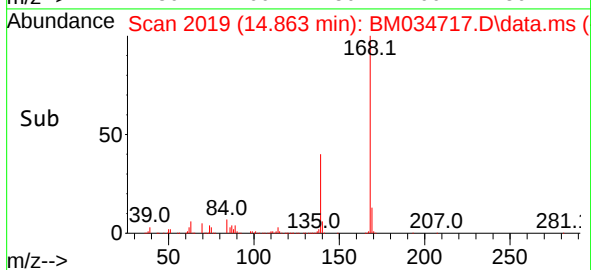
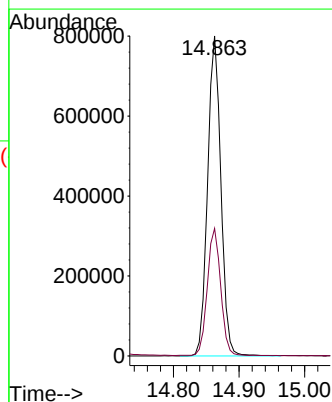
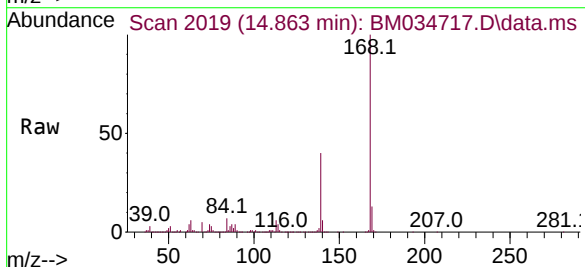
Instrument :  
BNA\_N  
ClientSampleId :

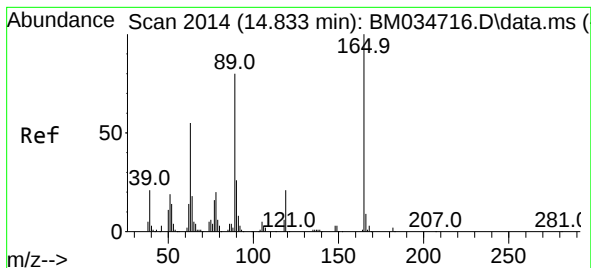
Tgt Ion:109 Resp: 131796  
Ion Ratio Lower Upper  
109 100  
139 118.2 94.6 142.0  
65 140.6 83.5 125.3#



#56  
Dibenzofuran  
Concen: 41.362 ng/ul  
RT: 14.863 min Scan# 2019  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion:168 Resp: 1129315  
Ion Ratio Lower Upper  
168 100  
139 39.9 29.8 44.6

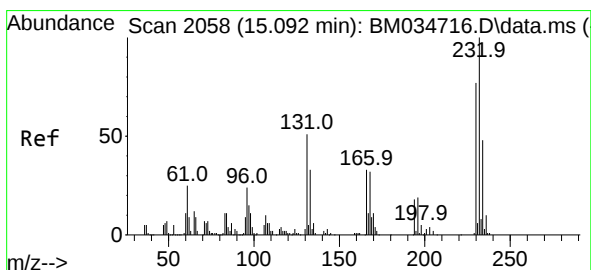
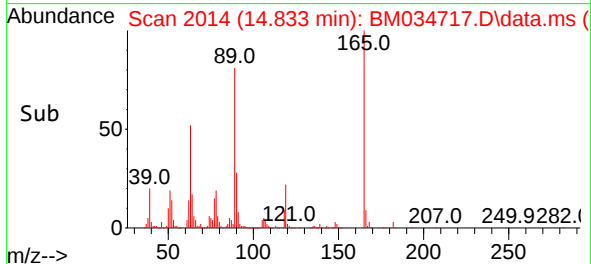
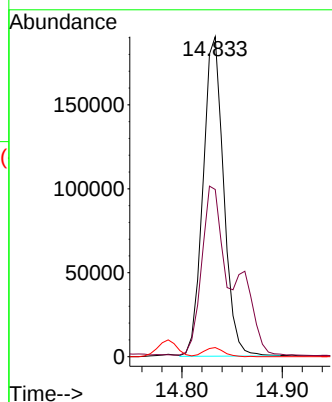
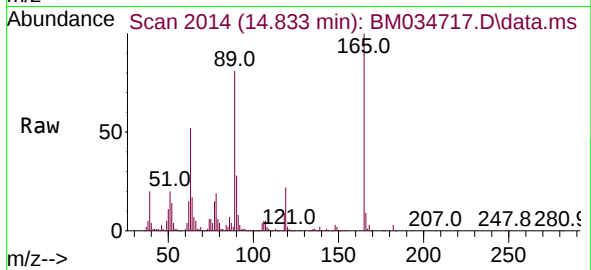




#57  
 2,4-Dinitrotoluene  
 Concen: 44.830 ng/ul  
 RT: 14.833 min Scan# 2014  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

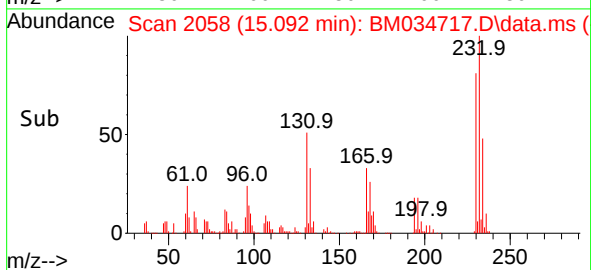
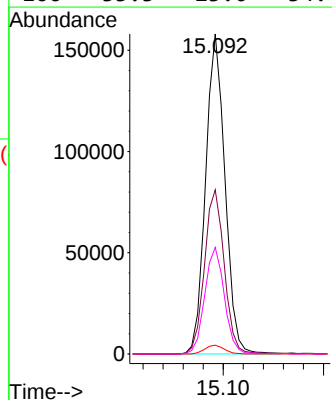
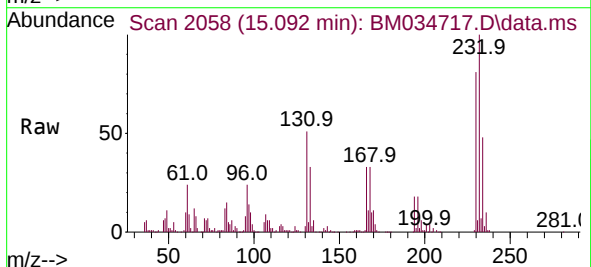
Instrument :  
 BNA\_N  
 ClientSampleId :

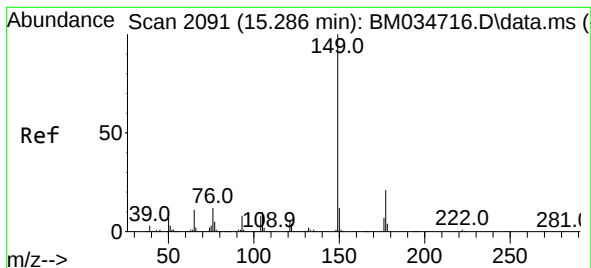
Tgt Ion:165 Resp: 272780  
 Ion Ratio Lower Upper  
 165 100  
 63 52.3 30.2 45.4#  
 182 2.8 2.2 3.2



#58  
 2,3,4,6-Tetrachlorophenol  
 Concen: 40.197 ng/ul  
 RT: 15.092 min Scan# 2058  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

Tgt Ion:232 Resp: 212813  
 Ion Ratio Lower Upper  
 232 100  
 131 51.3 32.2 48.4#  
 130 2.7 1.9 2.9  
 166 33.3 23.0 34.4





#59

Diethylphthalate

Concen: 41.506 ng/ul

RT: 15.286 min Scan# 2091

Delta R.T. 0.000 min

Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

Instrument :

BNA\_N

ClientSampleId :

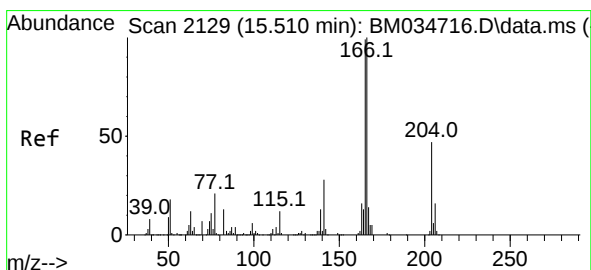
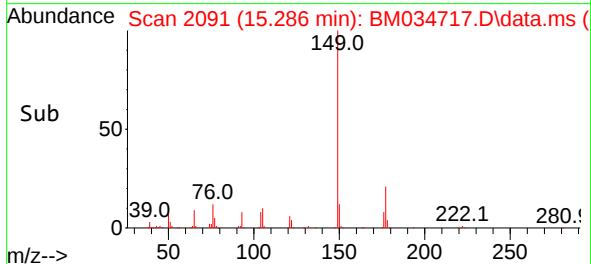
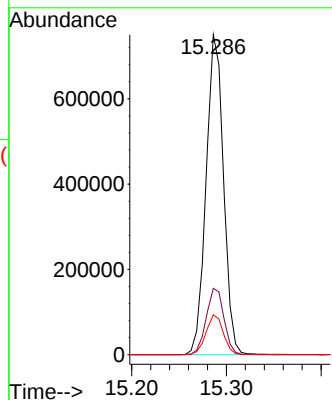
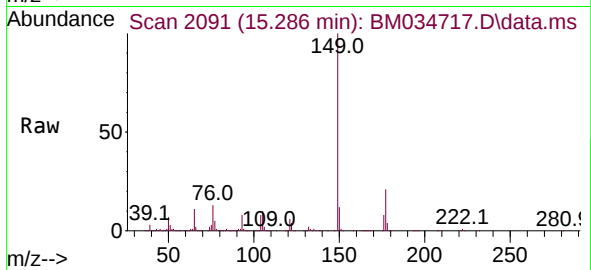
Tgt Ion:149 Resp: 959410

Ion Ratio Lower Upper

149 100

177 20.7 17.9 26.9

150 12.4 10.2 15.2



#61

Fluorene

Concen: 40.878 ng/ul

RT: 15.510 min Scan# 2129

Delta R.T. 0.000 min

Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

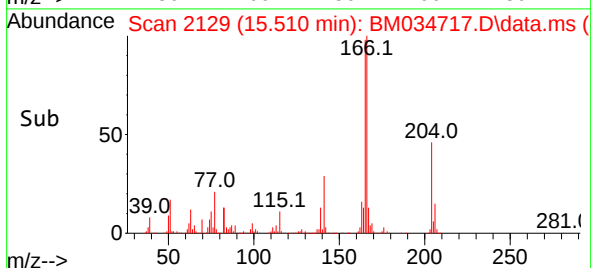
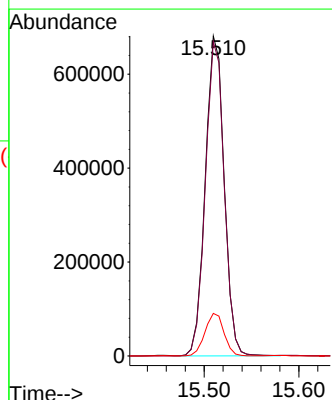
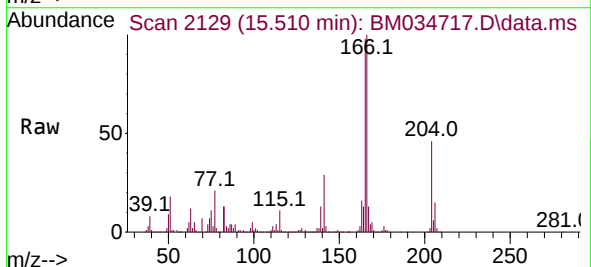
Tgt Ion:166 Resp: 941654

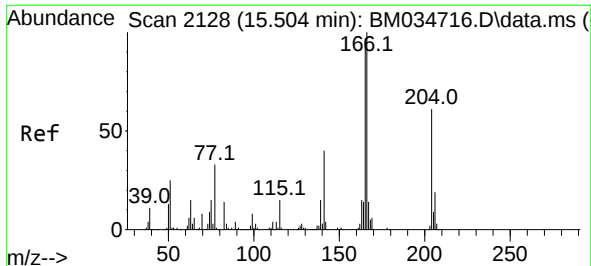
Ion Ratio Lower Upper

166 100

165 98.2 76.9 115.3

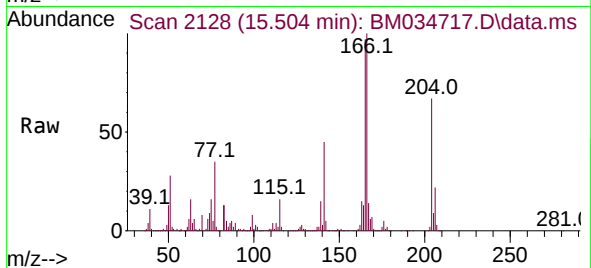
167 13.3 10.8 16.2



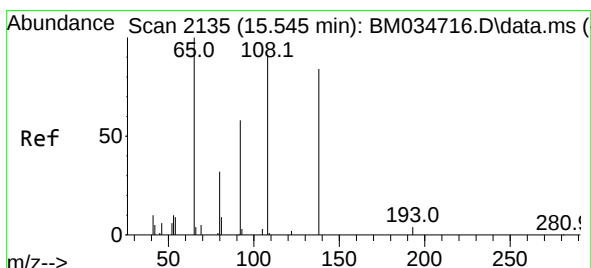
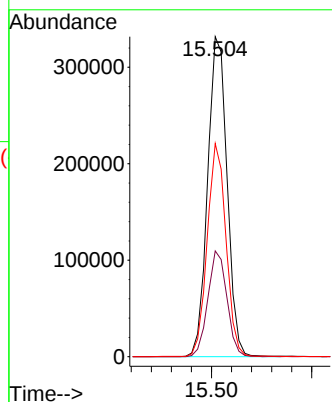
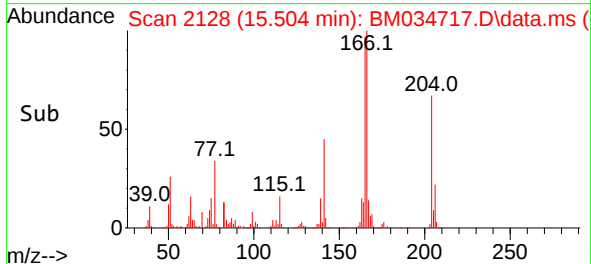


#62  
4-Chlorophenyl-phenylether  
Concen: 40.160 ng/ul  
RT: 15.504 min Scan# 2128  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

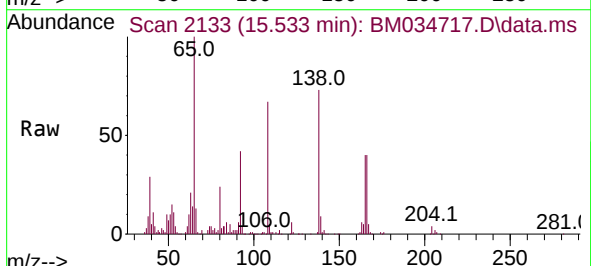
Instrument :  
BNA\_N  
ClientSampleId :



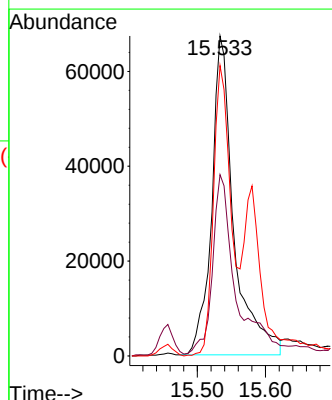
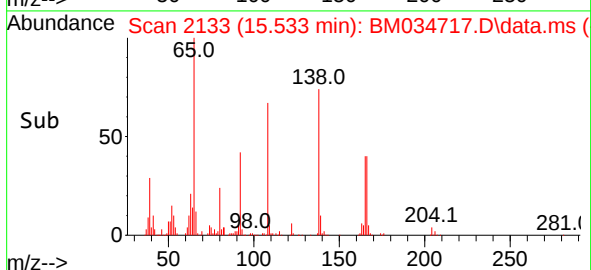
Tgt Ion:204 Resp: 446545  
Ion Ratio Lower Upper  
204 100  
206 33.0 25.5 38.3  
141 66.6 44.2 66.2#

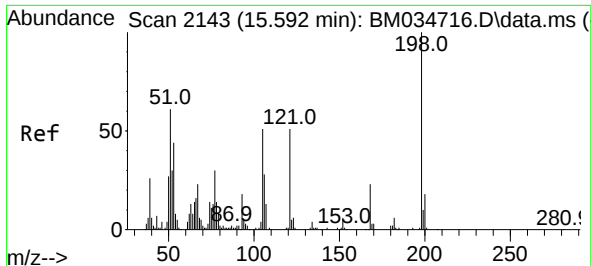


#63  
4-Nitroaniline  
Concen: 45.404 ng/ul  
RT: 15.533 min Scan# 2133  
Delta R.T. -0.012 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02



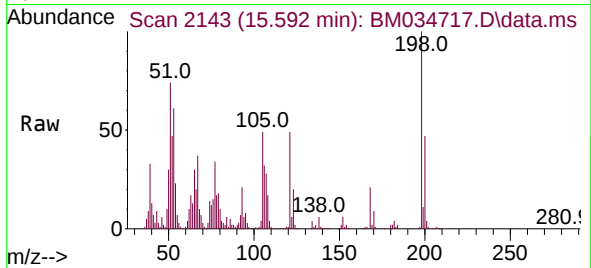
Tgt Ion:138 Resp: 152813  
Ion Ratio Lower Upper  
138 100  
92 56.7 36.3 54.5#  
108 90.8 68.9 103.3



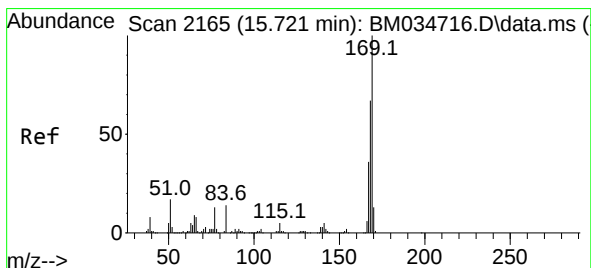
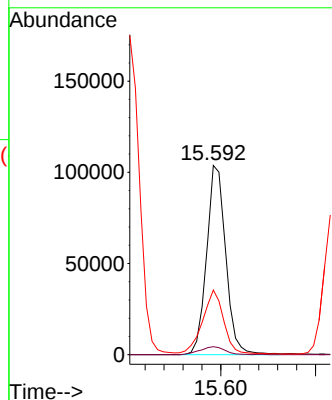
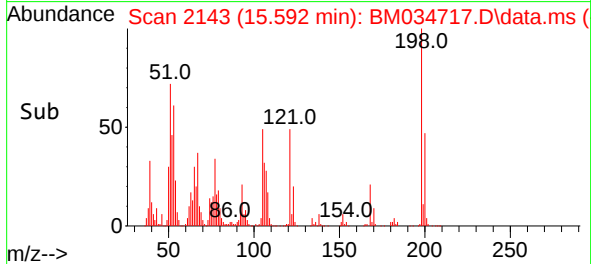


#66  
 4,6-Dinitro-2-methylphenol  
 Concen: 38.446 ng/ul  
 RT: 15.592 min Scan# 2143  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

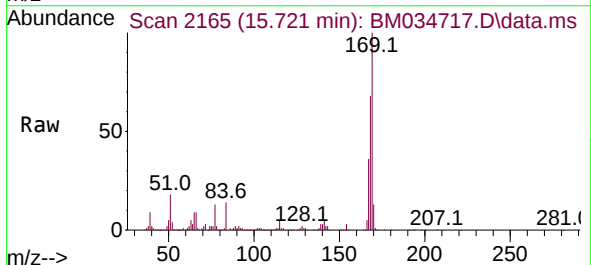
Instrument :  
 BNA\_N  
 ClientSampleId :



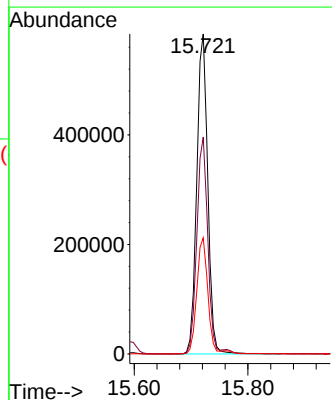
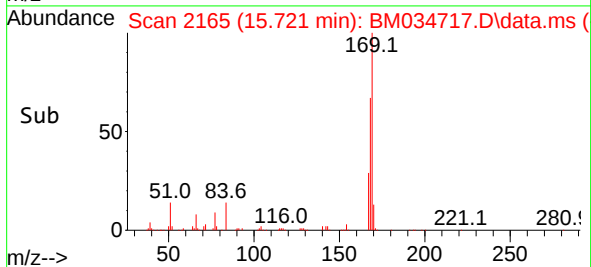
Tgt Ion:198 Resp: 145726  
 Ion Ratio Lower Upper  
 198 100  
 182 4.2 3.8 5.6  
 77 34.1 18.5 27.7#

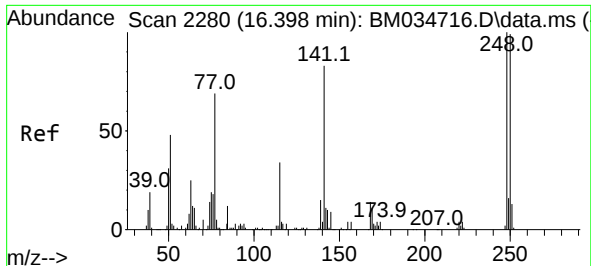


#67  
 N-Nitrosodiphenylamine  
 Concen: 42.504 ng/ul  
 RT: 15.721 min Scan# 2165  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02



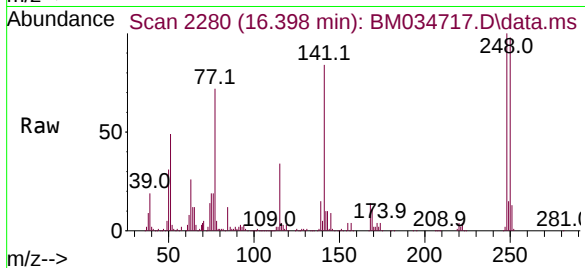
Tgt Ion:169 Resp: 788544  
 Ion Ratio Lower Upper  
 169 100  
 168 67.8 52.8 79.2  
 167 36.3 28.1 42.1



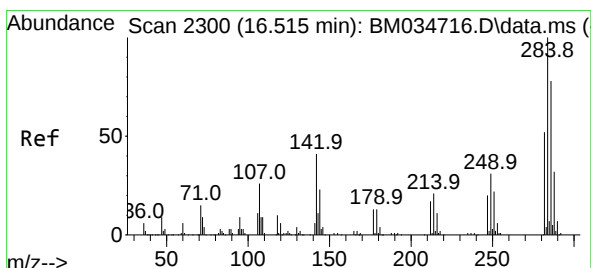
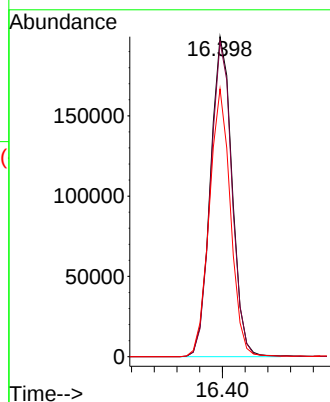
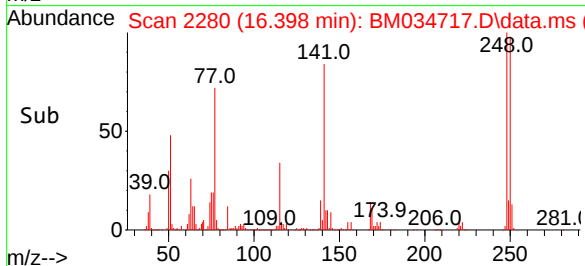


#68  
4-Bromophenyl-phenylether  
Concen: 41.004 ng/ul  
RT: 16.398 min Scan# 21  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Instrument :  
BNA\_N  
ClientSampleId :

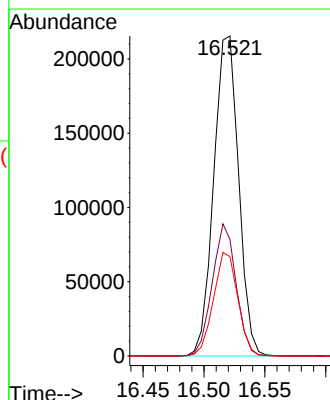
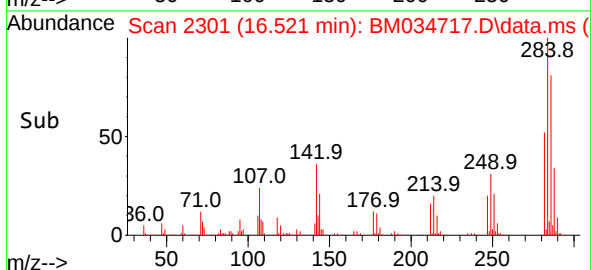
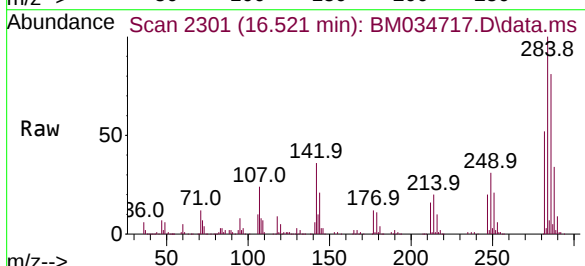


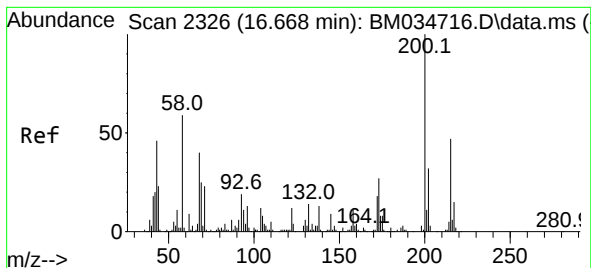
Tgt Ion:248 Resp: 263940  
Ion Ratio Lower Upper  
248 100  
250 98.5 78.4 117.6  
141 83.7 51.4 77.2#



#69  
Hexachlorobenzene  
Concen: 39.619 ng/ul  
RT: 16.521 min Scan# 2301  
Delta R.T. 0.006 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion:284 Resp: 306283  
Ion Ratio Lower Upper  
284 100  
142 36.4 24.6 36.8  
249 31.0 24.1 36.1





#70

Atrazine

Concen: 41.261 ng/ul

RT: 16.674 min Scan# 21

Delta R.T. 0.006 min

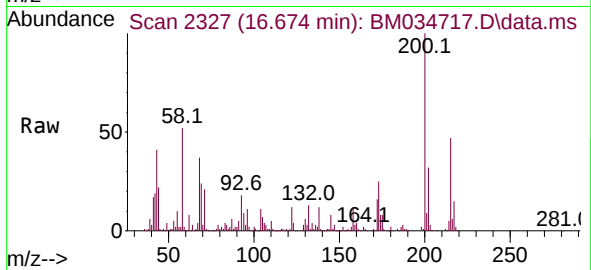
Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

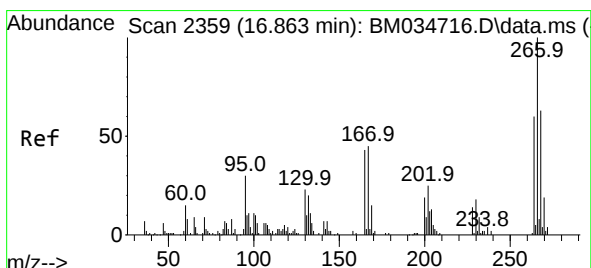
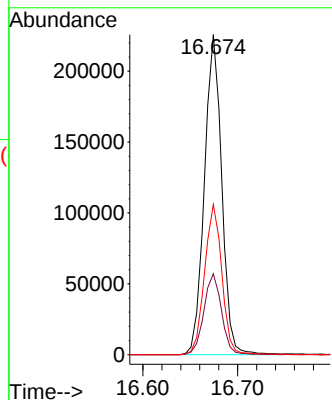
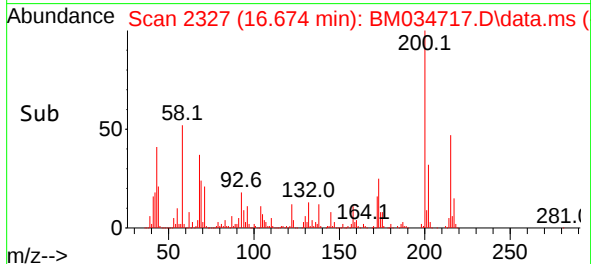
Instrument :

BNA\_N

ClientSampleId :



|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 200   | Resp: | 286462 |
| Ion Ratio | Lower | Upper |        |
| 200       | 100   |       |        |
| 173       | 25.3  | 20.2  | 30.4   |
| 215       | 47.0  | 38.4  | 57.6   |



#71

Pentachlorophenol

Concen: 31.603 ng/ul

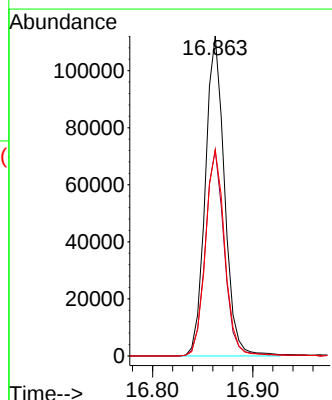
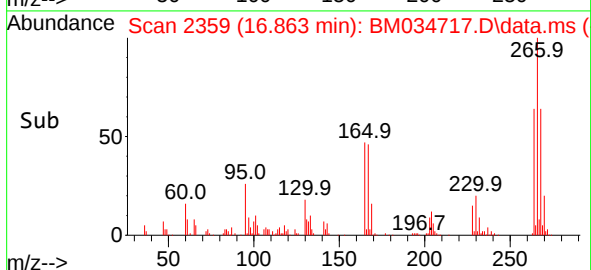
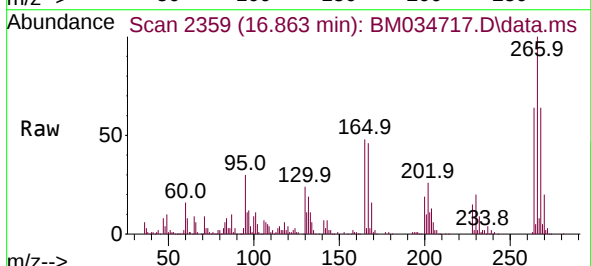
RT: 16.863 min Scan# 2359

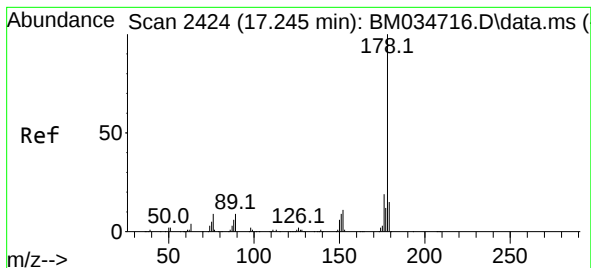
Delta R.T. 0.000 min

Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 266   | Resp: | 149596 |
| Ion Ratio | Lower | Upper |        |
| 266       | 100   |       |        |
| 264       | 64.4  | 49.3  | 73.9   |
| 268       | 64.4  | 50.3  | 75.5   |





#72

Phenanthrene

Concen: 40.903 ng/u1

RT: 17.251 min Scan# 2424

Delta R.T. 0.006 min

Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

Instrument :

BNA\_N

ClientSampleId :

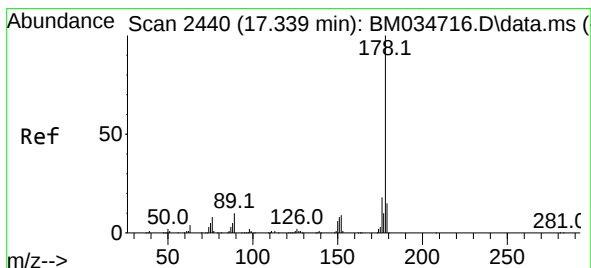
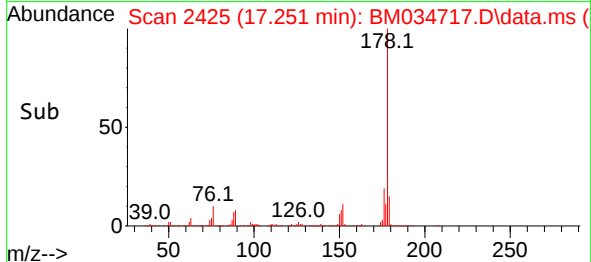
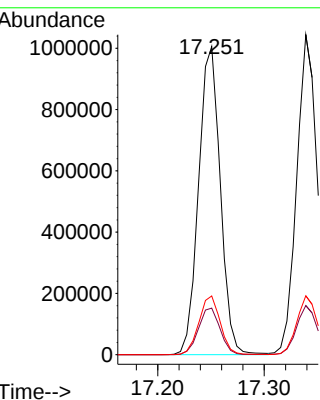
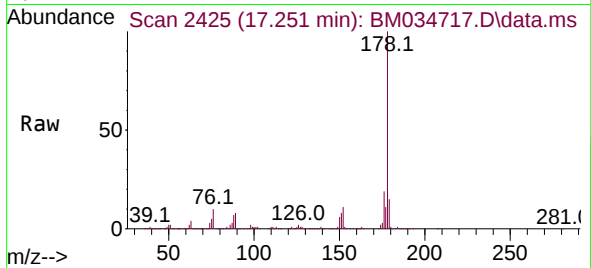
Tgt Ion:178 Resp: 1421257

Ion Ratio Lower Upper

178 100

179 15.1 11.7 17.5

176 19.1 15.0 22.4



#74

Anthracene

Concen: 41.579 ng/u1

RT: 17.339 min Scan# 2440

Delta R.T. 0.000 min

Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

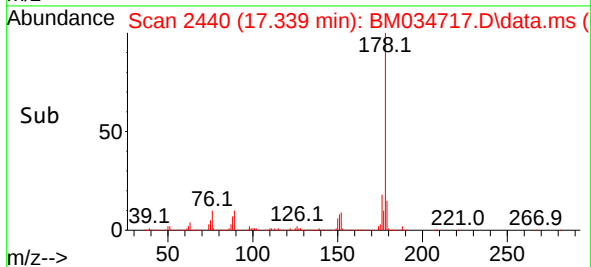
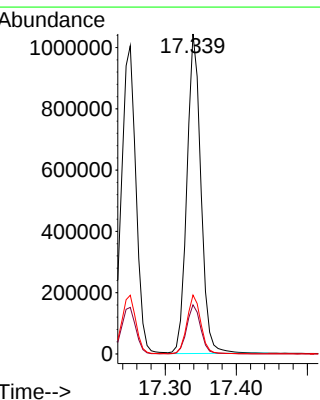
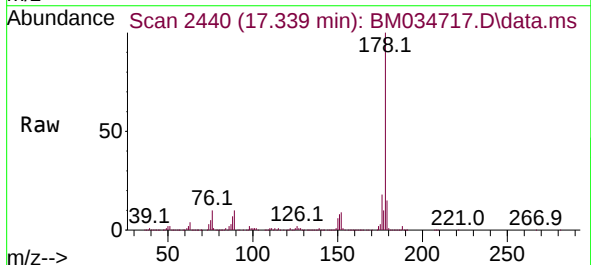
Tgt Ion:178 Resp: 1431583

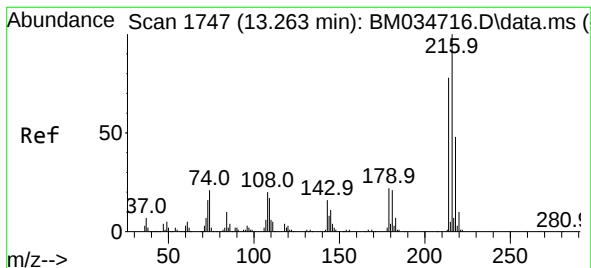
Ion Ratio Lower Upper

178 100

179 15.4 11.9 17.9

176 18.4 14.4 21.6

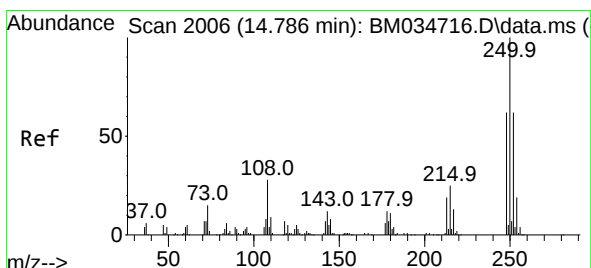
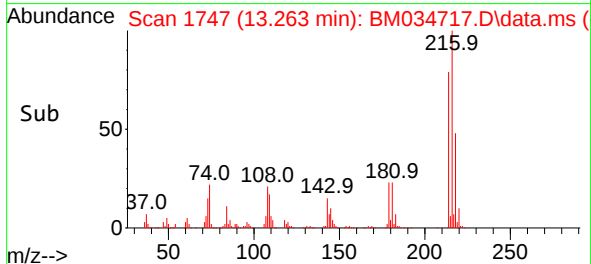
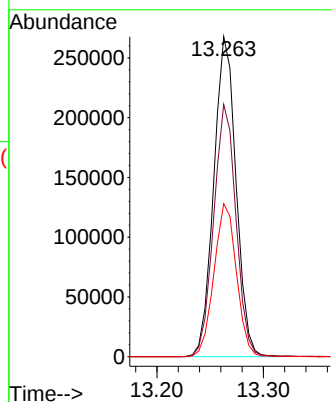
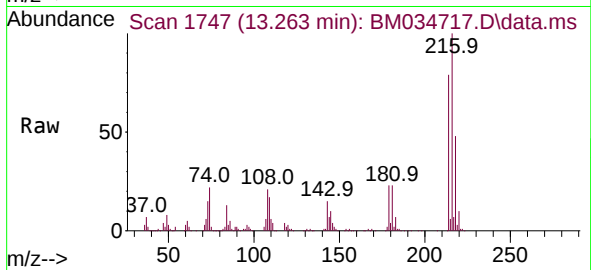




#75  
1,2,3,4-Tetrachlorobenzene  
Concen: 39.852 ng/uL  
RT: 13.263 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

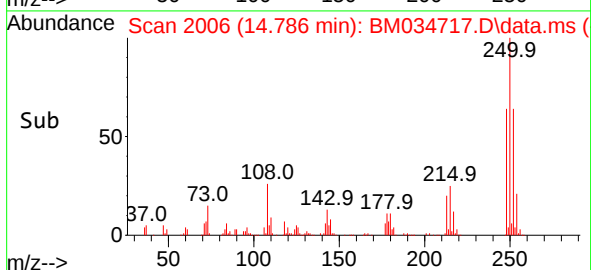
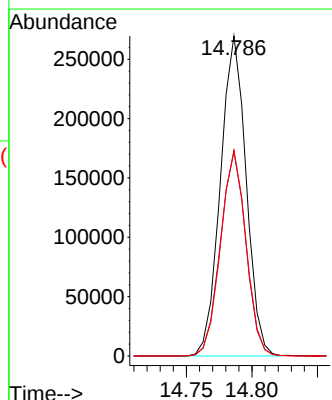
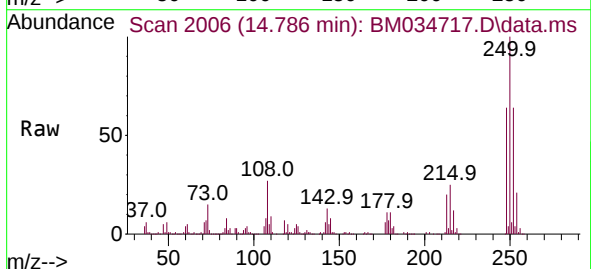
Instrument :  
BNA\_N  
ClientSampleId :

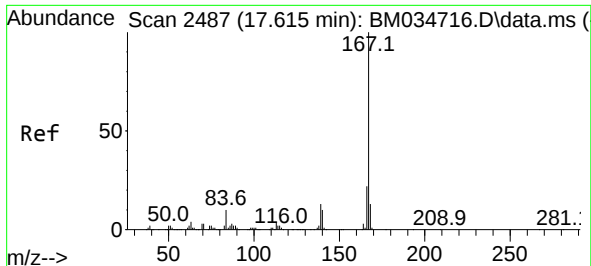
Tgt Ion:216 Resp: 389752  
Ion Ratio Lower Upper  
216 100  
214 78.9 62.0 93.0  
218 47.8 37.8 56.8



#76  
Pentachlorobenzene  
Concen: 40.040 ng/uL  
RT: 14.786 min Scan# 2006  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

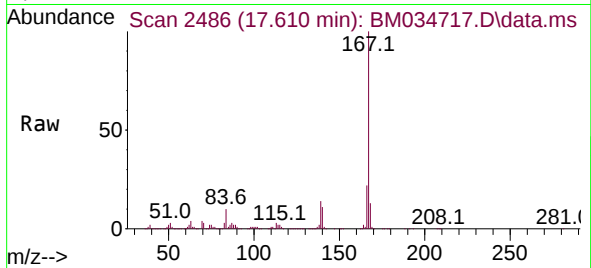
Tgt Ion:250 Resp: 367489  
Ion Ratio Lower Upper  
250 100  
248 63.8 50.6 75.8  
252 64.3 50.2 75.4



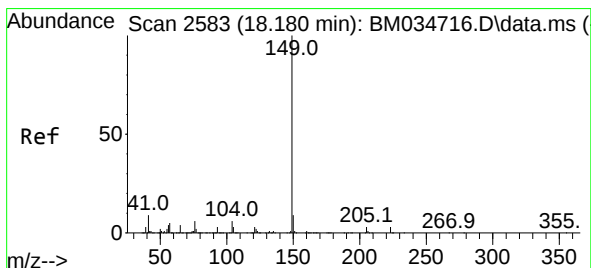
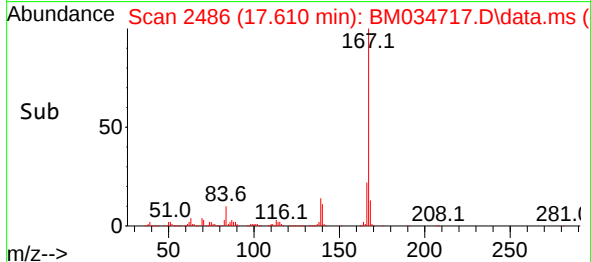
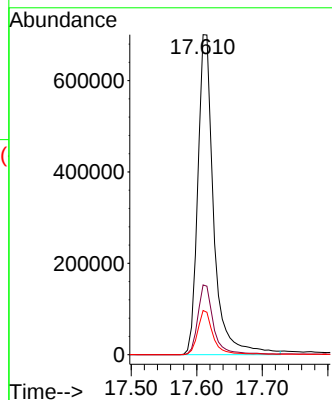


#77  
 Carbazole  
 Concen: 41.660 ng/ul  
 RT: 17.610 min Scan# 2487  
 Delta R.T. -0.006 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

Instrument :  
 BNA\_N  
 ClientSampleId :

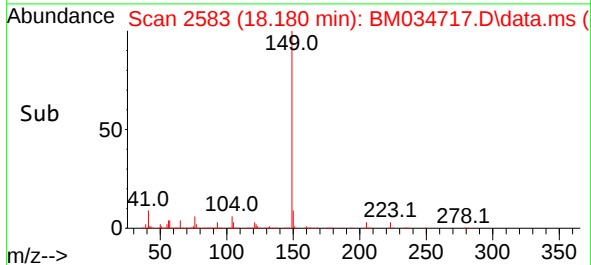
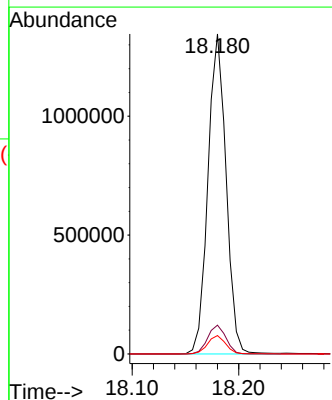
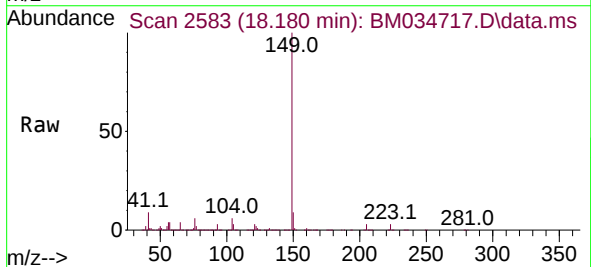


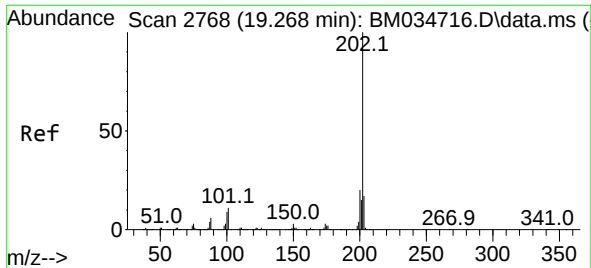
Tgt Ion:167 Resp: 1186596  
 Ion Ratio Lower Upper  
 167 100  
 166 21.8 16.6 25.0  
 139 13.8 9.9 14.9



#78  
 Di-n-butylphthalate  
 Concen: 43.993 ng/ul  
 RT: 18.180 min Scan# 2583  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

Tgt Ion:149 Resp: 1590395  
 Ion Ratio Lower Upper  
 149 100  
 150 9.0 7.4 11.0  
 104 5.8 4.2 6.2

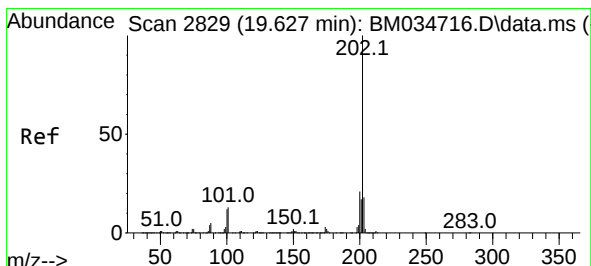
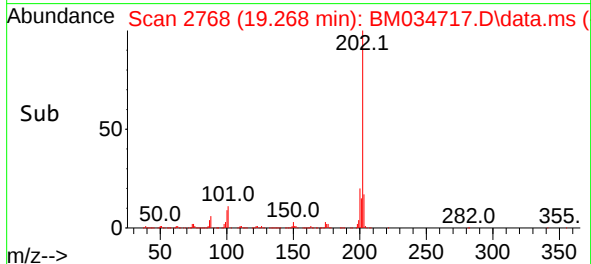
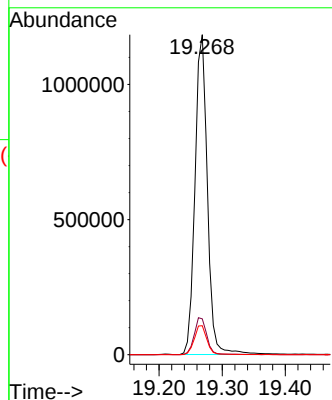
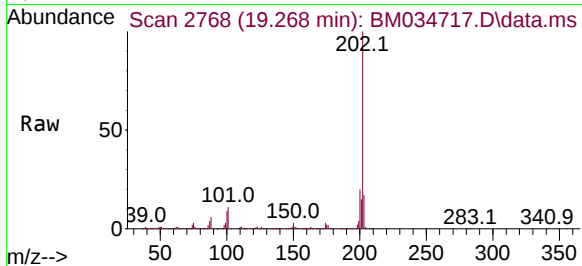




#80  
Fluoranthene  
Concen: 43.363 ng/ul  
RT: 19.268 min Scan# 2768  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

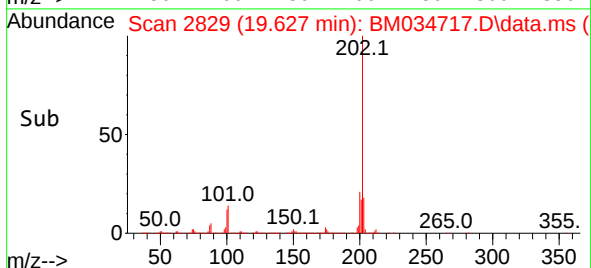
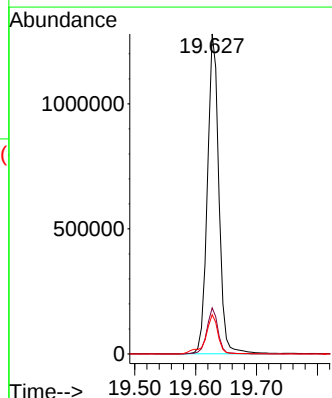
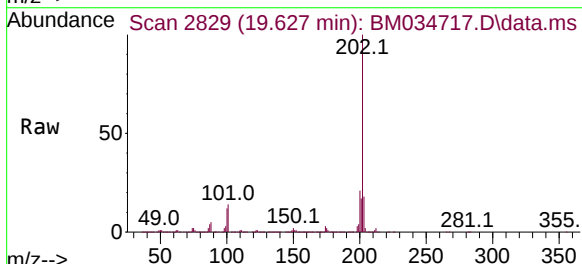
Instrument :  
BNA\_N  
ClientSampleId :

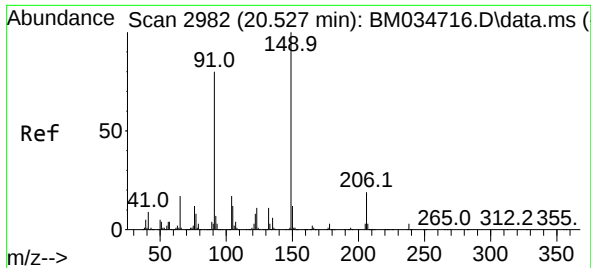
Tgt Ion:202 Resp: 1612578  
Ion Ratio Lower Upper  
202 100  
101 11.2 6.2 9.2#  
100 9.1 4.7 7.1#



#82  
Pyrene  
Concen: 41.357 ng/ul  
RT: 19.627 min Scan# 2829  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion:202 Resp: 1671653  
Ion Ratio Lower Upper  
202 100  
101 14.4 7.0 10.4#  
100 12.2 5.8 8.6#

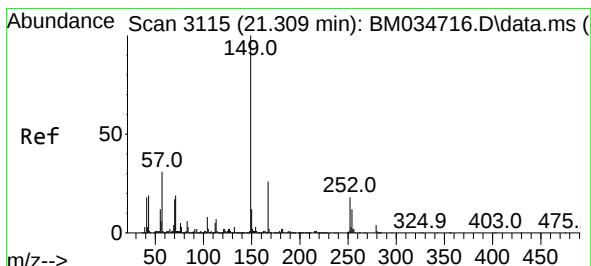
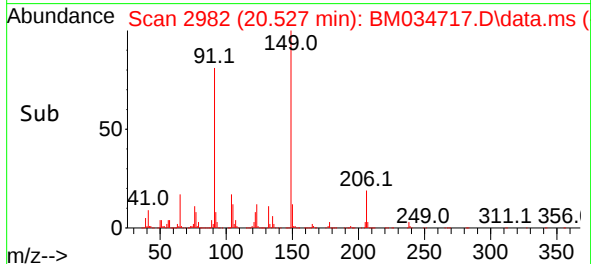
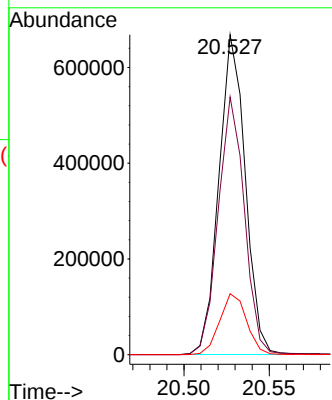
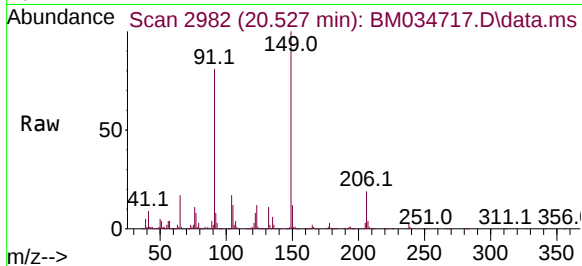




#83  
 Butylbenzylphthalate  
 Concen: 45.468 ng/ul  
 RT: 20.527 min Scan# 2982  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

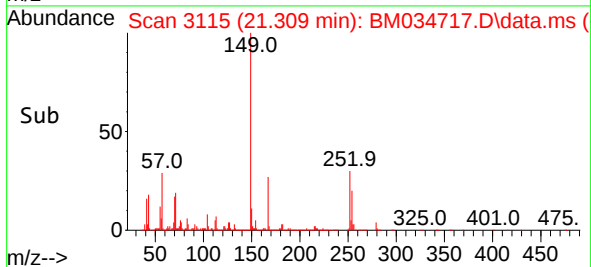
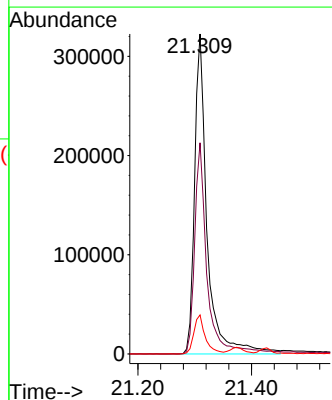
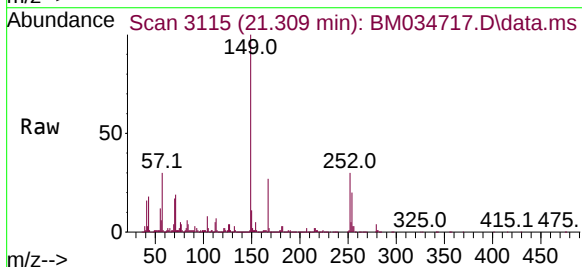
Instrument :  
 BNA\_N  
 ClientSampleId :

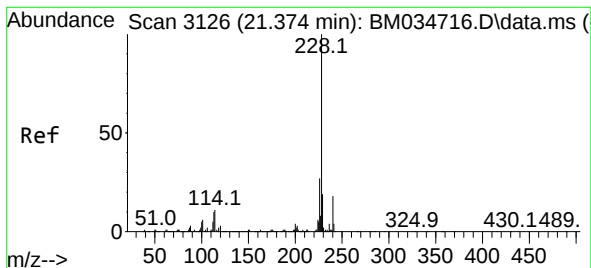
Tgt Ion:149 Resp: 719473  
 Ion Ratio Lower Upper  
 149 100  
 91 80.5 50.9 76.3#  
 206 19.1 19.3 28.9#



#84  
 3,3'-Dichlorobenzidine  
 Concen: 46.145 ng/ul  
 RT: 21.309 min Scan# 3115  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

Tgt Ion:252 Resp: 497918  
 Ion Ratio Lower Upper  
 252 100  
 254 66.0 50.7 76.1  
 126 12.2 6.6 9.8#





#85

Benzo(a)anthracene

Concen: 42.109 ng/ul

RT: 21.374 min Scan# 3126

Delta R.T. 0.000 min

Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

Instrument :

BNA\_N

ClientSampleId :

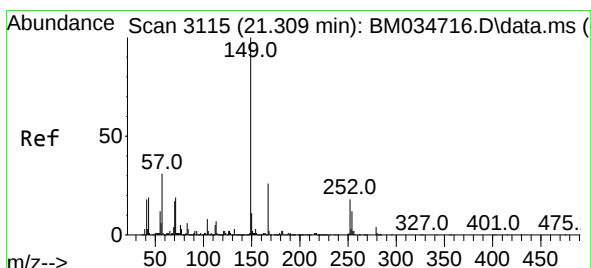
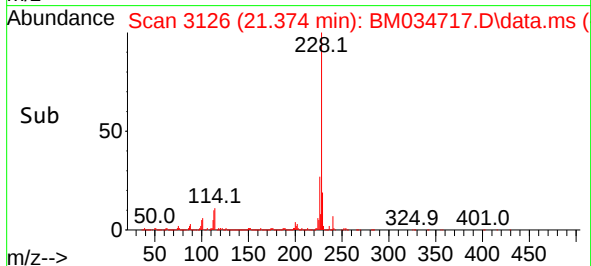
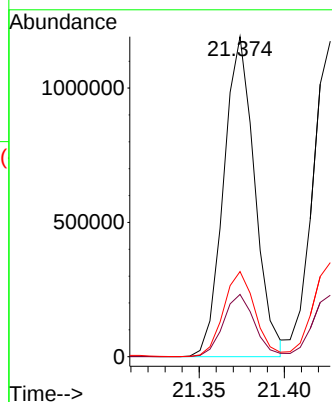
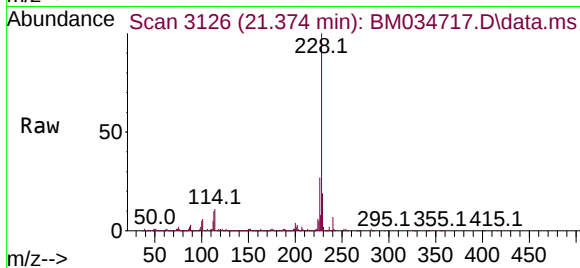
Tgt Ion:228 Resp: 1507489

Ion Ratio Lower Upper

228 100

229 19.4 15.4 23.2

226 26.6 21.0 31.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 45.803 ng/ul

RT: 21.309 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BM034717.D

Acq: 18 Apr 2022 14:02

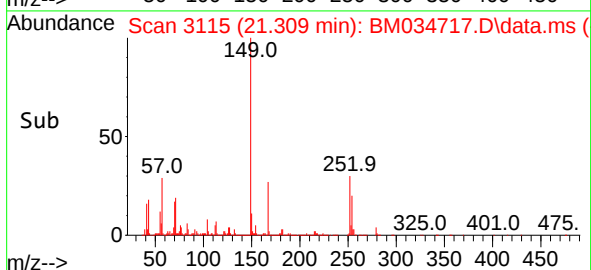
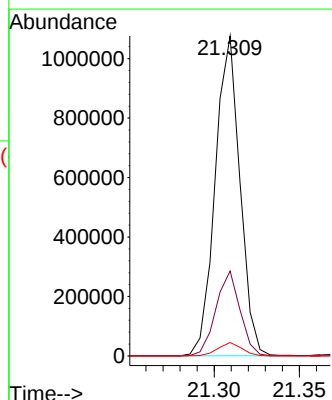
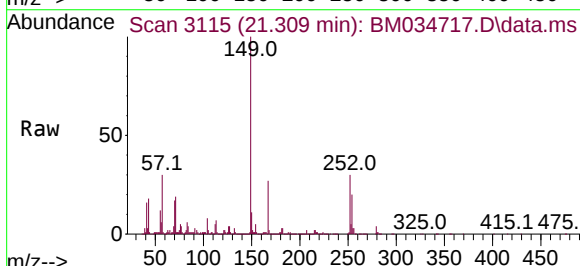
Tgt Ion:149 Resp: 1084748

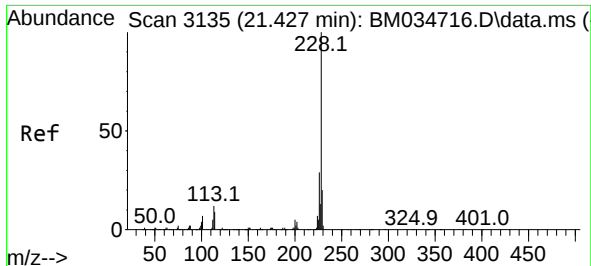
Ion Ratio Lower Upper

149 100

167 26.6 22.1 33.1

279 4.2 4.2 6.2

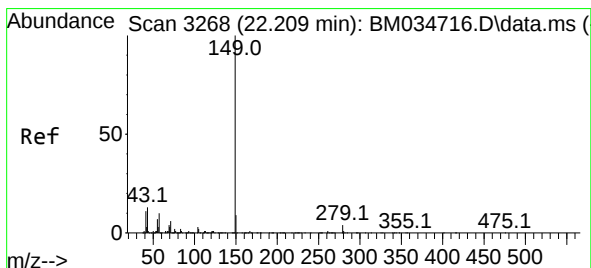
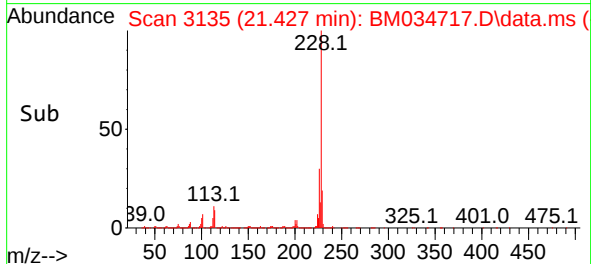
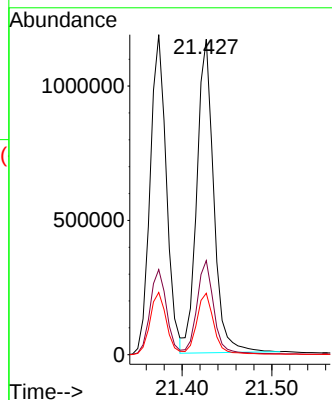
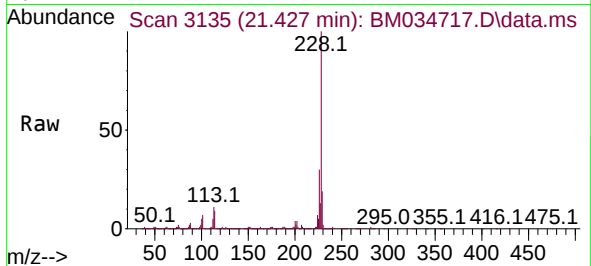




#87  
Chrysene  
Concen: 39.531 ng/ul  
RT: 21.427 min Scan# 3135  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

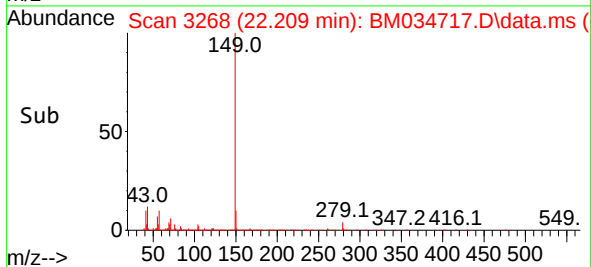
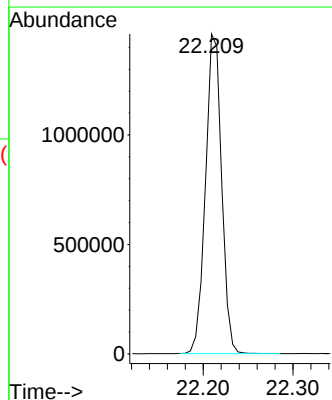
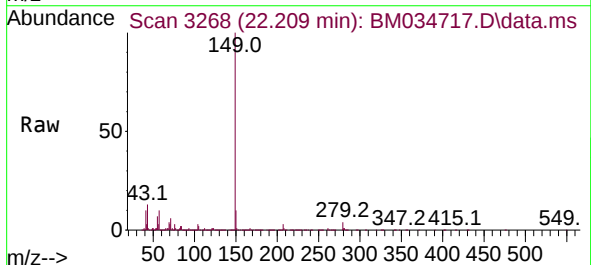
Instrument :  
BNA\_N  
ClientSampleId :

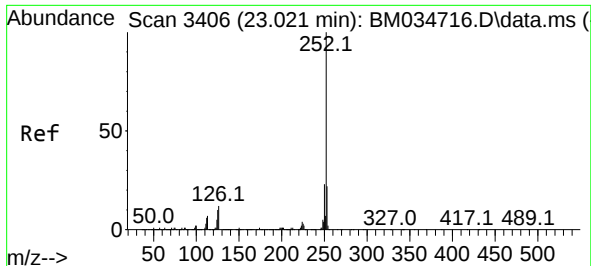
Tgt Ion:228 Resp: 1525994  
Ion Ratio Lower Upper  
228 100  
226 29.8 23.4 35.2  
229 19.5 15.4 23.0



#89  
Di-n-octyl phthalate  
Concen: 44.750 ng/ul  
RT: 22.209 min Scan# 3268  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion:149 Resp: 1819764

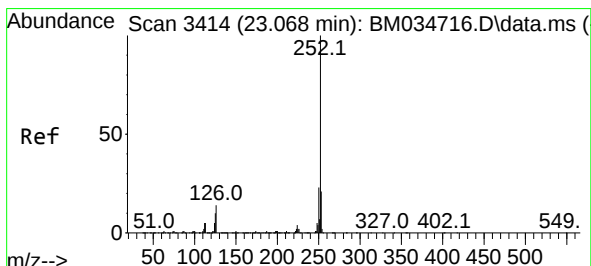
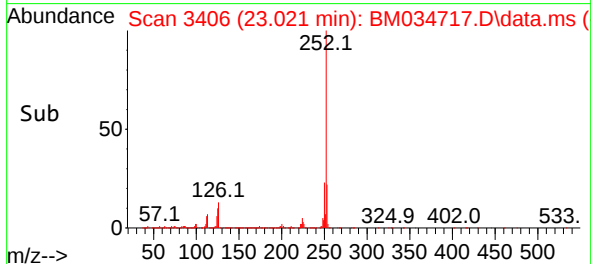
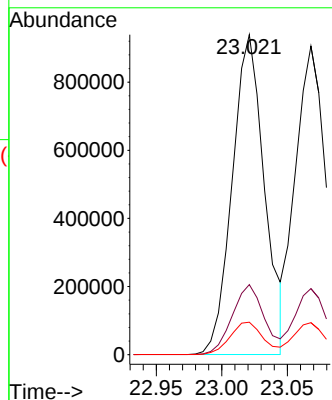
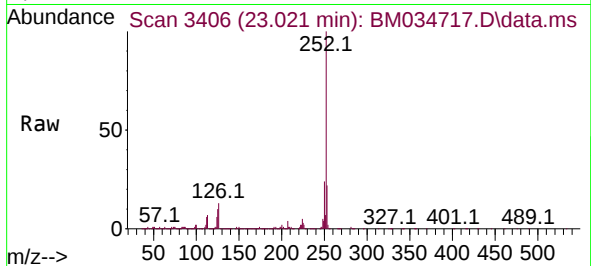




#90  
Benzo(b)fluoranthene  
Concen: 44.284 ng/ul  
RT: 23.021 min Scan# 3406  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

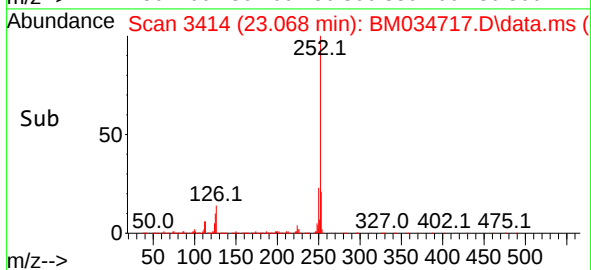
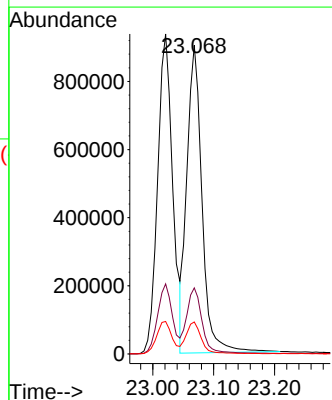
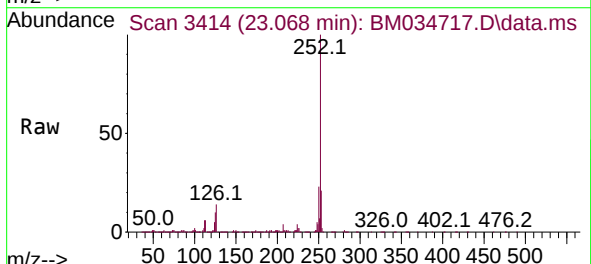
Instrument :  
BNA\_N  
ClientSampleId :

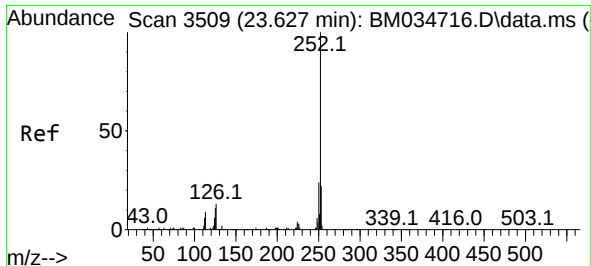
Tgt Ion:252 Resp: 1607324  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.4 26.0  
125 10.2 5.8 8.6#



#91  
Benzo(k)fluoranthene  
Concen: 40.950 ng/ul  
RT: 23.068 min Scan# 3414  
Delta R.T. 0.000 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion:252 Resp: 1560853  
Ion Ratio Lower Upper  
252 100  
253 21.4 17.5 26.3  
125 10.4 5.1 7.7#

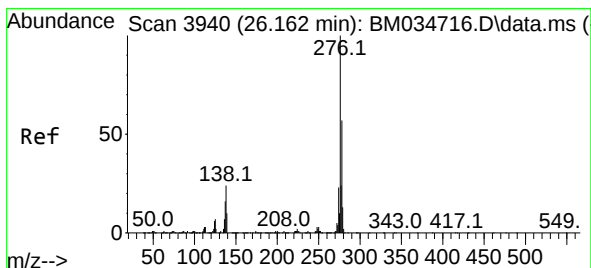
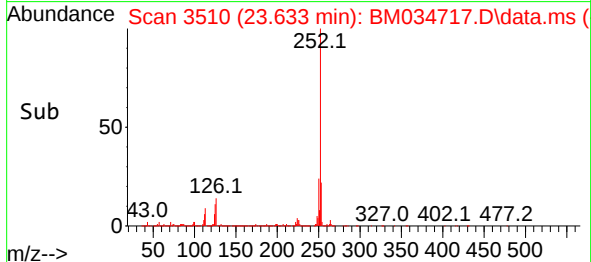
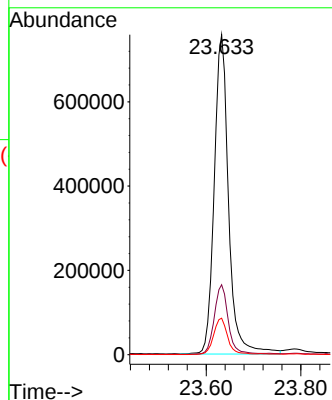
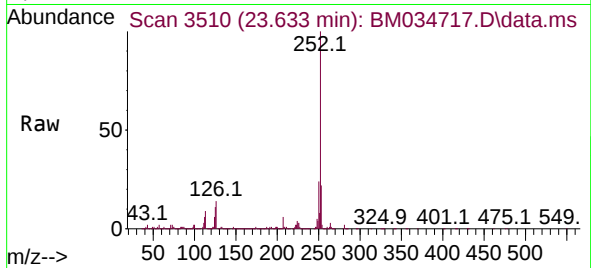




#93  
Benzo(a)pyrene  
Concen: 44.363 ng/ul  
RT: 23.633 min Scan# 31  
Delta R.T. 0.006 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

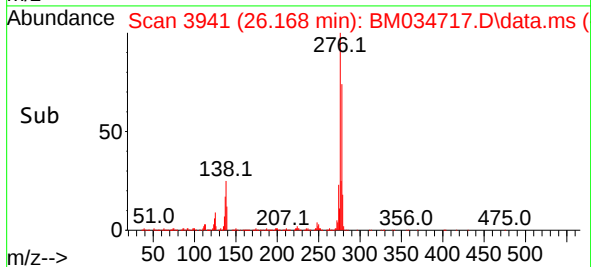
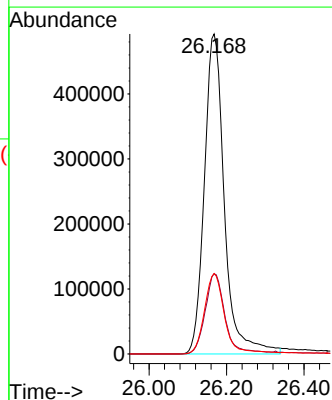
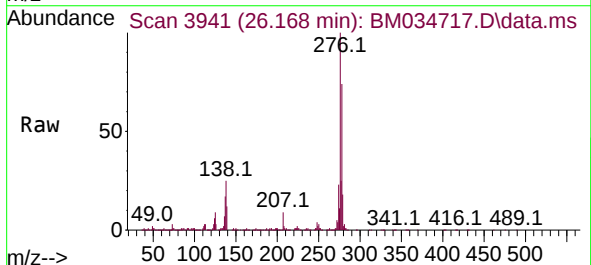
Instrument :  
BNA\_N  
ClientSampleId :

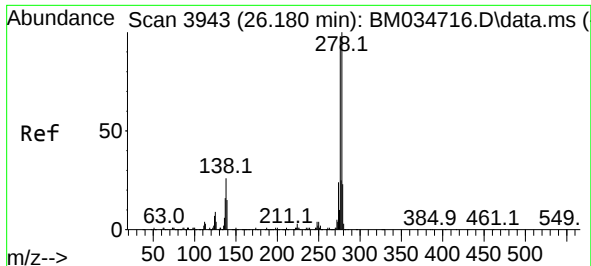
Tgt Ion:252 Resp: 1591388  
Ion Ratio Lower Upper  
252 100  
253 21.9 17.5 26.3  
125 11.4 6.2 9.4#



#94  
Indeno(1,2,3-cd)pyrene  
Concen: 46.026 ng/ul  
RT: 26.168 min Scan# 3941  
Delta R.T. 0.006 min  
Lab File: BM034717.D  
Acq: 18 Apr 2022 14:02

Tgt Ion:276 Resp: 1766912  
Ion Ratio Lower Upper  
276 100  
138 25.1 13.6 20.4#  
277 25.2 19.9 29.9

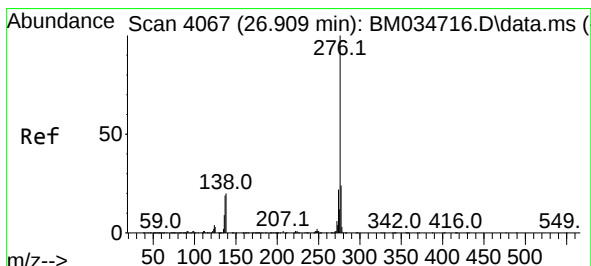
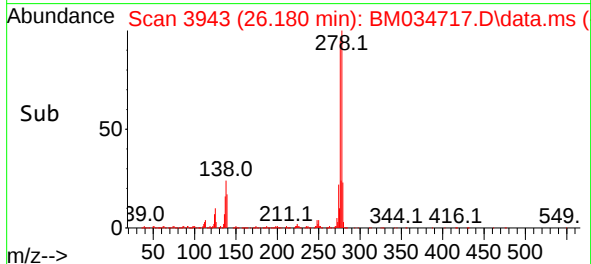
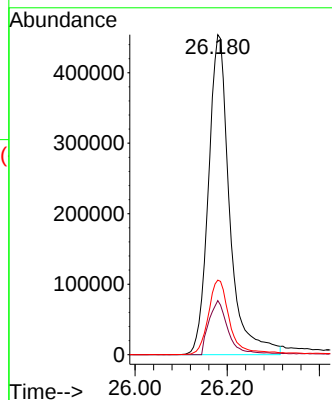
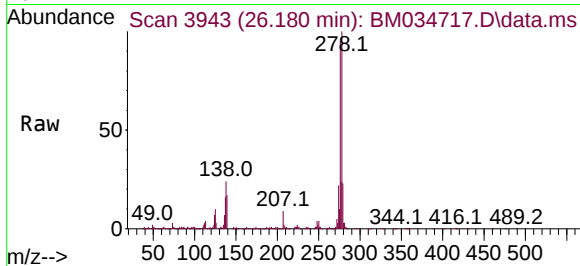




#95  
 Dibenzo(a,h)anthracene  
 Concen: 46.121 ng/ul  
 RT: 26.180 min Scan# 3943  
 Delta R.T. 0.000 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

Instrument :  
 BNA\_N  
 ClientSampleId :

Tgt Ion:278 Resp: 1451498  
 Ion Ratio Lower Upper  
 278 100  
 139 16.9 9.6 14.4#  
 279 23.3 19.3 28.9



#96  
 Benzo(g,h,i)perylene  
 Concen: 42.074 ng/ul  
 RT: 26.915 min Scan# 4068  
 Delta R.T. 0.006 min  
 Lab File: BM034717.D  
 Acq: 18 Apr 2022 14:02

Tgt Ion:276 Resp: 1550315  
 Ion Ratio Lower Upper  
 276 100  
 138 20.8 11.8 17.6#  
 277 24.0 18.8 28.2

