

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP112521\  
 Data File : BP008121.D  
 Acq On : 24 Nov 2021 17:48  
 Operator : CG/JU  
 Sample : SSTDICC020  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC020

Quant Time: Nov 25 00:26:02 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP112521.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Nov 25 00:18:05 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.816  | 152  | 102918   | 20.000 | ng    | 0.00     |
| 21) Naphthalene-d8            | 10.616 | 136  | 406204   | 20.000 | ng    | 0.00     |
| 39) Acenaphthene-d10          | 14.457 | 164  | 278751   | 20.000 | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.216 | 188  | 604821   | 20.000 | ng    | 0.00     |
| 76) Chrysene-d12              | 21.316 | 240  | 641015   | 20.000 | ng    | 0.00     |
| 86) Perylene-d12              | 23.710 | 264  | 685745   | 20.000 | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.405  | 112  | 267639   | 44.449 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.999  | 99   | 366358   | 43.894 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 8.975  | 82   | 364001   | 40.652 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 15.957 | 330  | 147827   | 41.905 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 13.081 | 172  | 802441   | 45.076 | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.786 | 244  | 1322372  | 40.559 | ng    | 0.00     |
| Target Compounds              |        |      |          |        |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.317  | 88   | 58557    | 20.780 | ng    | 100      |
| 3) Pyridine                   | 3.717  | 79   | 163595   | 20.278 | ng    | 98       |
| 4) n-Nitrosodimethylamine     | 3.622  | 42   | 68807    | 19.037 | ng    | 100      |
| 6) Aniline                    | 7.146  | 93   | 213820   | 20.294 | ng    | 97       |
| 8) 2-Chlorophenol             | 7.387  | 128  | 137676   | 20.368 | ng    | 97       |
| 9) Benzaldehyde               | 6.958  | 77   | 115821   | 19.224 | ng    | 99       |
| 10) Phenol                    | 7.022  | 94   | 186388   | 20.848 | ng    | 98       |
| 11) bis(2-Chloroethyl)ether   | 7.240  | 93   | 151945   | 19.956 | ng    | 97       |
| 12) 1,3-Dichlorobenzene       | 7.705  | 146  | 156654   | 20.189 | ng    | 99       |
| 13) 1,4-Dichlorobenzene       | 7.852  | 146  | 158393   | 20.112 | ng    | 97       |
| 14) 1,2-Dichlorobenzene       | 8.169  | 146  | 154735   | 20.475 | ng    | 97       |
| 15) Benzyl Alcohol            | 8.063  | 79   | 145717   | 20.222 | ng    | 98       |
| 16) 2,2'-oxybis(1-Chloropr... | 8.346  | 45   | 229305   | 19.322 | ng    | 99       |
| 17) 2-Methylphenol            | 8.269  | 107  | 122288   | 20.760 | ng    | 99       |
| 18) Hexachloroethane          | 8.893  | 117  | 59950    | 21.376 | ng    | 99       |
| 19) n-Nitroso-di-n-propyla... | 8.628  | 70   | 125621   | 20.315 | ng    | 99       |
| 20) 3+4-Methylphenols         | 8.599  | 107  | 170263   | 20.852 | ng    | 99       |
| 22) Acetophenone              | 8.640  | 105  | 229257   | 20.343 | ng    | # 98     |
| 24) Nitrobenzene              | 9.016  | 77   | 175337   | 19.977 | ng    | 97       |
| 25) Isophorone                | 9.546  | 82   | 324581   | 20.592 | ng    | 99       |
| 26) 2-Nitrophenol             | 9.734  | 139  | 76828    | 20.566 | ng    | 93       |
| 27) 2,4-Dimethylphenol        | 9.799  | 122  | 116565   | 20.704 | ng    | 96       |
| 28) bis(2-Chloroethoxy)met... | 10.028 | 93   | 206560   | 20.470 | ng    | 99       |
| 29) 2,4-Dichlorophenol        | 10.275 | 162  | 137419   | 20.247 | ng    | 99       |
| 30) 1,2,4-Trichlorobenzene    | 10.481 | 180  | 158576   | 20.547 | ng    | 98       |
| 31) Naphthalene               | 10.663 | 128  | 426417   | 20.663 | ng    | 99       |
| 32) Benzoic acid              | 9.940  | 122  | 90646    | 18.781 | ng    | 98       |
| 33) 4-Chloroaniline           | 10.781 | 127  | 179594   | 20.501 | ng    | 98       |
| 34) Hexachlorobutadiene       | 10.951 | 225  | 107009   | 20.491 | ng    | 97       |
| 35) Caprolactam               | 11.563 | 113  | 30568    | 20.063 | ng    | 94       |
| 36) 4-Chloro-3-methylphenol   | 11.916 | 107  | 157383   | 20.089 | ng    | 99       |
| 37) 2-Methylnaphthalene       | 12.281 | 142  | 304340   | 19.977 | ng    | 99       |
| 38) 1-Methylnaphthalene       | 12.498 | 142  | 296383   | 19.866 | ng    | 100      |
| 40) 1,2,4,5-Tetrachloroben... | 12.651 | 216  | 184418   | 20.621 | ng    | 99       |
| 41) Hexachlorocyclopentadiene | 12.628 | 237  | 62533    | 15.390 | ng    | 98       |
| 43) 2,4,6-Trichlorophenol     | 12.893 | 196  | 124847   | 20.265 | ng    | 96       |

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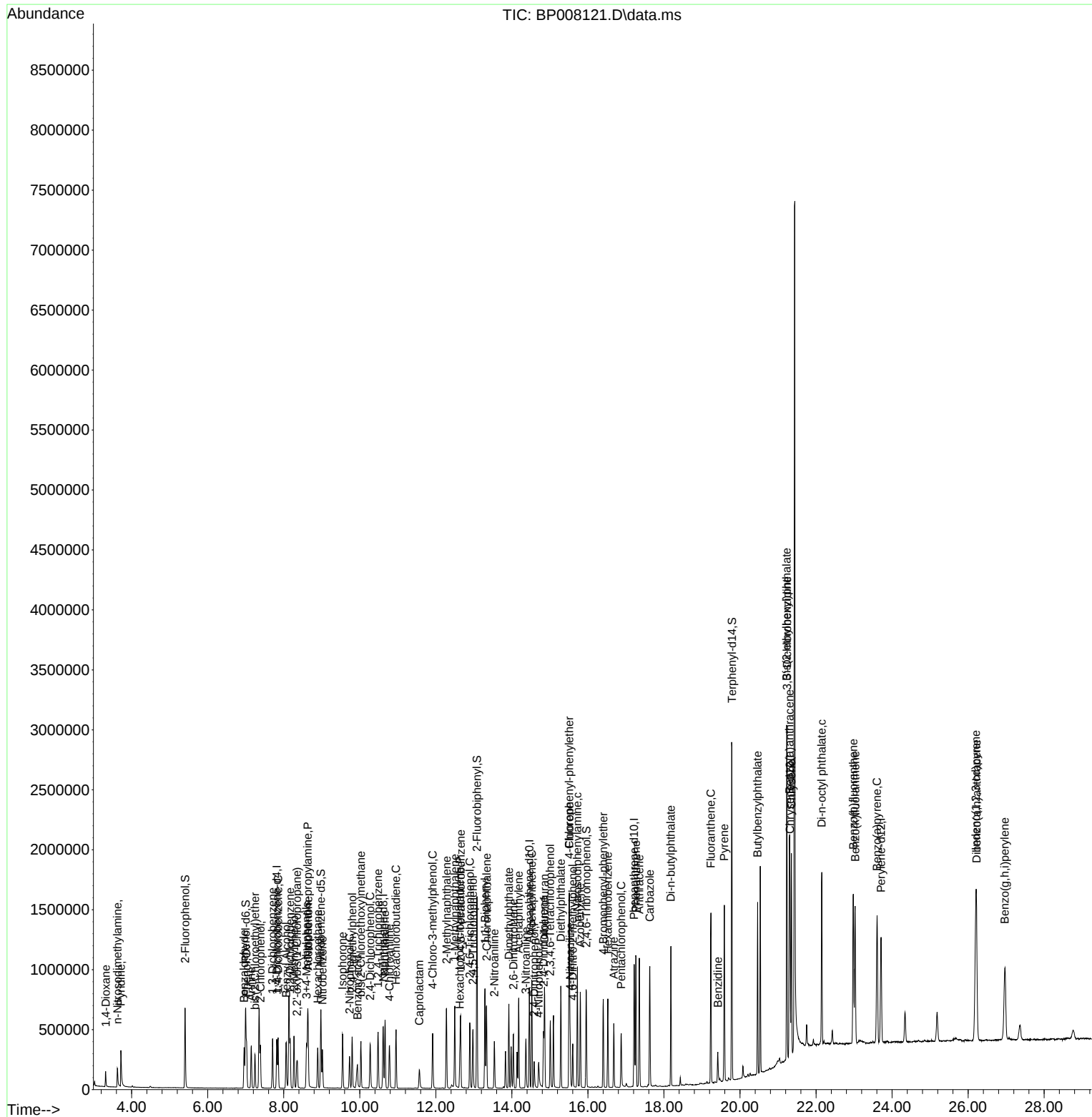
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol     | 12.975 | 196  | 132054   | 19.869 | ng    | 98       |
| 46) 1,1'-Biphenyl             | 13.293 | 154  | 419086   | 20.246 | ng    | 98       |
| 47) 2-Chloronaphthalene       | 13.334 | 162  | 329808   | 20.907 | ng    | 99       |
| 48) 2-Nitroaniline            | 13.540 | 65   | 113777   | 20.128 | ng    | 97       |
| 49) Acenaphthylene            | 14.181 | 152  | 509996   | 20.810 | ng    | 99       |
| 50) Dimethylphthalate         | 13.922 | 163  | 433872   | 20.555 | ng    | 100      |
| 51) 2,6-Dinitrotoluene        | 14.040 | 165  | 89290    | 20.191 | ng    | 92       |
| 52) Acenaphthene              | 14.522 | 154  | 301936   | 20.103 | ng    | 99       |
| 53) 3-Nitroaniline            | 14.369 | 138  | 91023    | 19.699 | ng    | 95       |
| 54) 2,4-Dinitrophenol         | 14.587 | 184  | 50084    | 18.150 | ng    | 98       |
| 55) Dibenzofuran              | 14.857 | 168  | 522221   | 20.195 | ng    | 99       |
| 56) 4-Nitrophenol             | 14.704 | 139  | 69707    | 18.819 | ng    | 99       |
| 57) 2,4-Dinitrotoluene        | 14.834 | 165  | 122819   | 20.087 | ng    | 99       |
| 58) Fluorene                  | 15.510 | 166  | 400346   | 19.887 | ng    | 98       |
| 59) 2,3,4,6-Tetrachlorophenol | 15.010 | 232  | 114159   | 19.095 | ng    | 97       |
| 60) Diethylphthalate          | 15.287 | 149  | 426036   | 19.674 | ng    | 99       |
| 61) 4-Chlorophenyl-phenyle... | 15.504 | 204  | 219586   | 19.702 | ng    | 100      |
| 62) 4-Nitroaniline            | 15.534 | 138  | 96614    | 20.318 | ng    | 95       |
| 63) Azobenzene                | 15.798 | 77   | 441517   | 19.553 | ng    | 99       |
| 65) 4,6-Dinitro-2-methylph... | 15.604 | 198  | 80039    | 19.594 | ng    | 99       |
| 66) n-Nitrosodiphenylamine    | 15.722 | 169  | 363198   | 21.164 | ng    | 100      |
| 67) 4-Bromophenyl-phenylether | 16.404 | 248  | 138200   | 20.826 | ng    | 98       |
| 68) Hexachlorobenzene         | 16.522 | 284  | 146645   | 20.679 | ng    | 99       |
| 69) Atrazine                  | 16.681 | 200  | 92653    | 21.120 | ng    | 99       |
| 70) Pentachlorophenol         | 16.875 | 266  | 86344    | 18.937 | ng    | 98       |
| 71) Phenanthrene              | 17.263 | 178  | 665367   | 20.417 | ng    | 100      |
| 72) Anthracene                | 17.351 | 178  | 659515   | 20.442 | ng    | 100      |
| 73) Carbazole                 | 17.628 | 167  | 641649   | 19.585 | ng    | 100      |
| 74) Di-n-butylphthalate       | 18.181 | 149  | 778005   | 21.790 | ng    | 99       |
| 75) Fluoranthene              | 19.233 | 202  | 827605   | 19.704 | ng    | 100      |
| 77) Benzidine                 | 19.416 | 184  | 160462   | 14.375 | ng    | 97       |
| 78) Pyrene                    | 19.586 | 202  | 868028   | 19.941 | ng    | 99       |
| 80) Butylbenzylphthalate      | 20.463 | 149  | 376057   | 20.676 | ng    | 99       |
| 81) Benzo(a)anthracene        | 21.298 | 228  | 870312   | 20.245 | ng    | 100      |
| 82) 3,3'-Dichlorobenzidine    | 21.233 | 252  | 405600   | 19.909 | ng    | 99       |
| 83) Chrysene                  | 21.351 | 228  | 833972   | 20.444 | ng    | 100      |
| 84) Bis(2-ethylhexyl)phtha... | 21.227 | 149  | 541799   | 22.021 | ng    | 100      |
| 85) Di-n-octyl phthalate      | 22.151 | 149  | 970153   | 21.518 | ng    | 100      |
| 87) Indeno(1,2,3-cd)pyrene    | 26.204 | 276  | 1018914  | 21.413 | ng    | 100      |
| 88) Benzo(b)fluoranthene      | 22.980 | 252  | 859577   | 20.048 | ng    | 100      |
| 89) Benzo(k)fluoranthene      | 23.027 | 252  | 828775   | 19.428 | ng    | 100      |
| 90) Benzo(a)pyrene            | 23.604 | 252  | 720555   | 20.053 | ng    | 99       |
| 91) Dibenzo(a,h)anthracene    | 26.221 | 278  | 851967   | 21.509 | ng    | 99       |
| 92) Benzo(g,h,i)perylene      | 26.962 | 276  | 852984   | 21.983 | ng    | 99       |

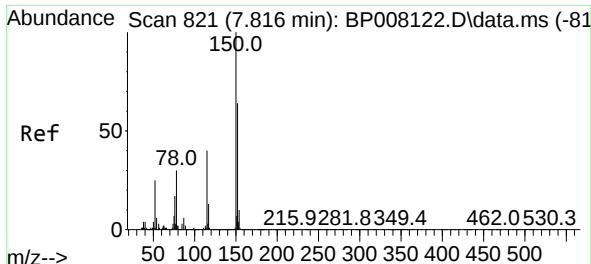
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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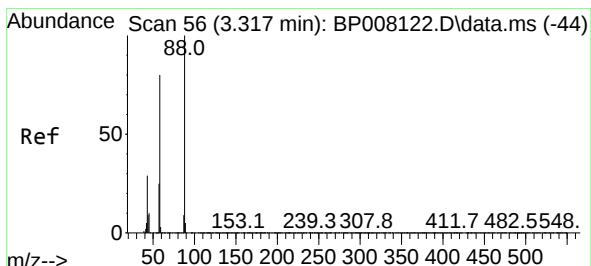
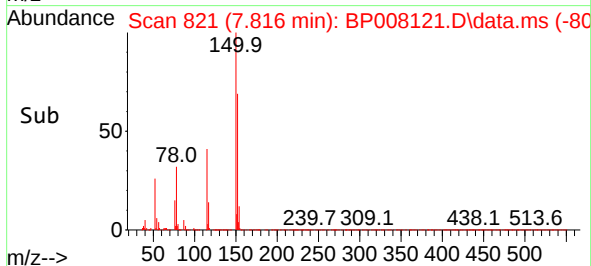
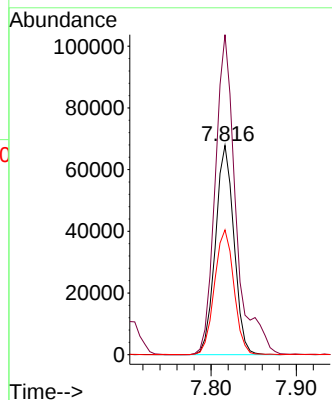
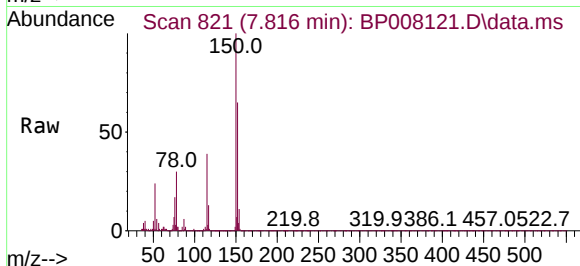




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.816 min Scan# 81  
 Delta R.T. 0.000 min  
 Lab File: BP008121.D  
 Acq: 24 Nov 2021 17:48

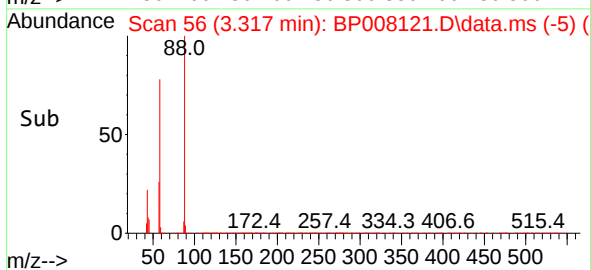
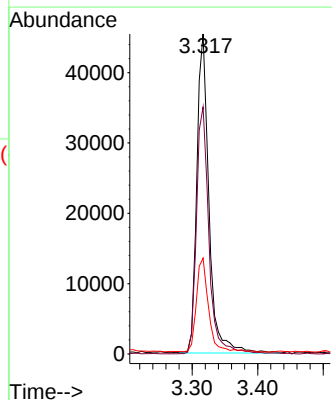
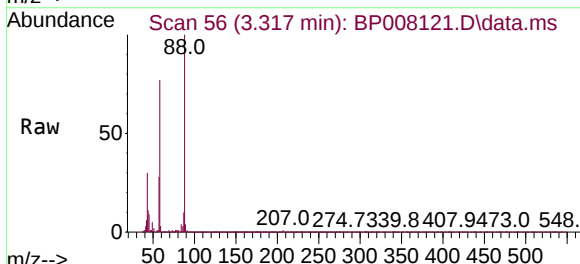
Instrument :  
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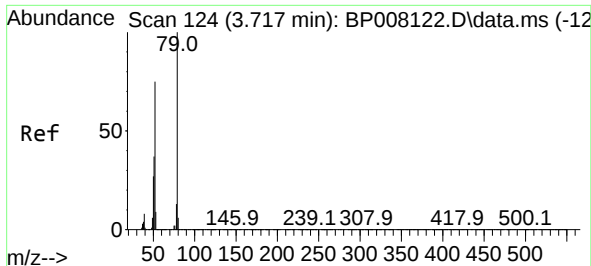
Tgt Ion:152 Resp: 102918  
 Ion Ratio Lower Upper  
 152 100  
 150 152.9 125.7 188.5  
 115 59.6 50.7 76.1



#2  
 1,4-Dioxane  
 Concen: 20.780 ng  
 RT: 3.317 min Scan# 56  
 Delta R.T. -0.000 min  
 Lab File: BP008121.D  
 Acq: 24 Nov 2021 17:48

Tgt Ion: 88 Resp: 58557  
 Ion Ratio Lower Upper  
 88 100  
 58 79.6 63.5 95.3  
 43 29.7 23.4 35.2

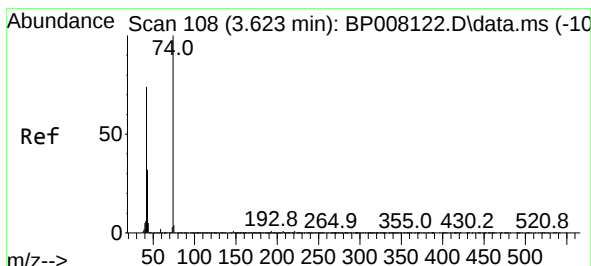
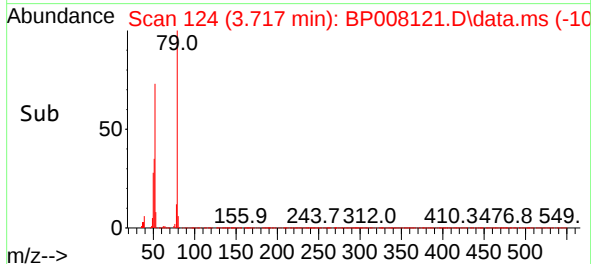
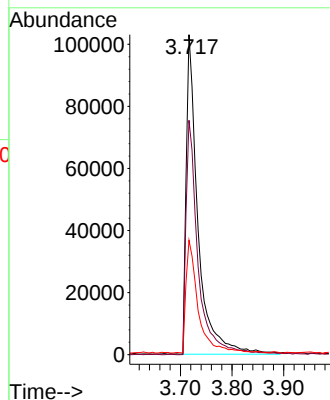
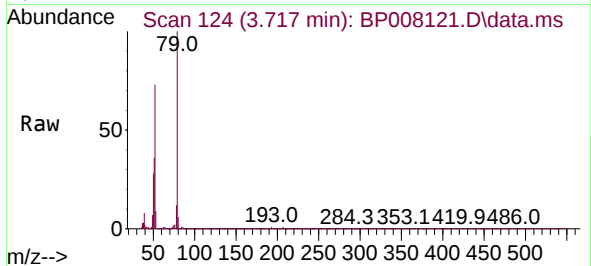




#3  
Pyridine  
Concen: 20.278 ng  
RT: 3.717 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

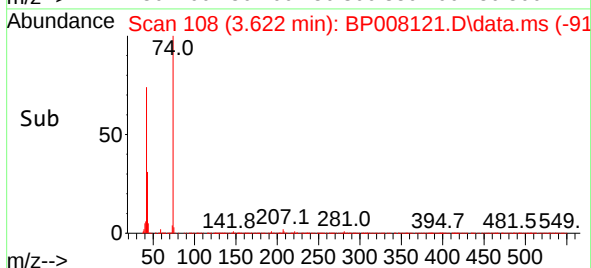
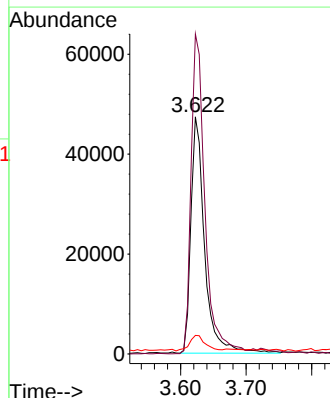
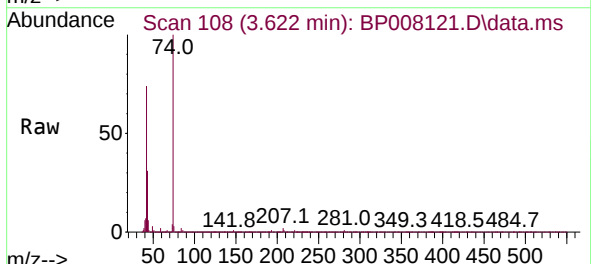
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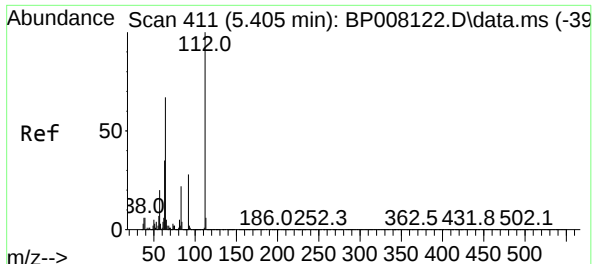
Tgt Ion: 79 Resp: 163595  
Ion Ratio Lower Upper  
79 100  
52 73.3 60.0 90.0  
51 35.8 29.6 44.4



#4  
n-Nitrosodimethylamine  
Concen: 19.037 ng  
RT: 3.622 min Scan# 108  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion: 42 Resp: 68807  
Ion Ratio Lower Upper  
42 100  
74 135.0 108.0 162.0  
44 7.8 5.8 8.6

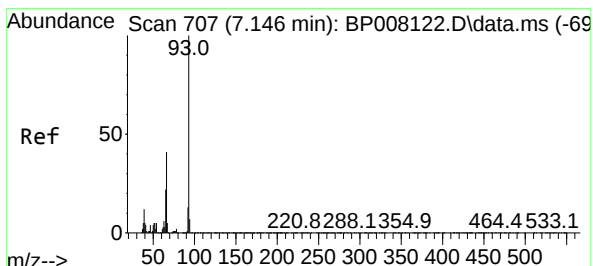
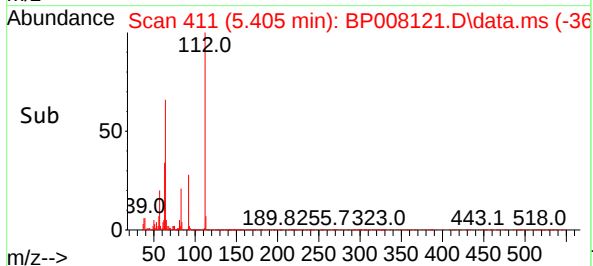
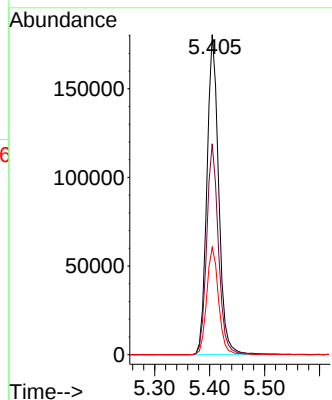
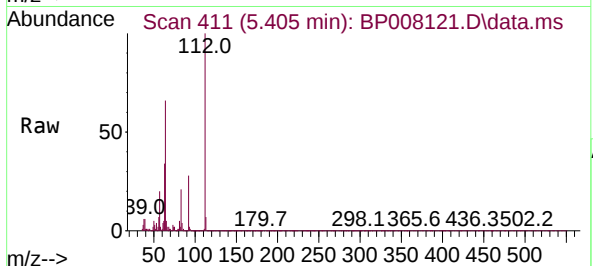




#5  
2-Fluorophenol  
Concen: 44.449 ng  
RT: 5.405 min Scan# 411  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

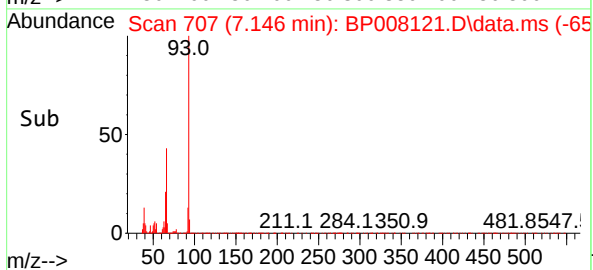
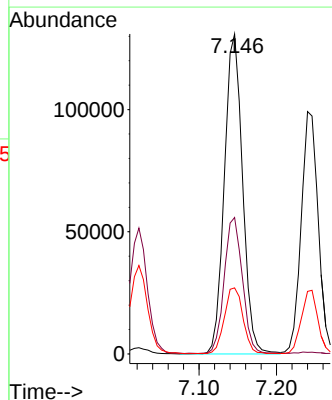
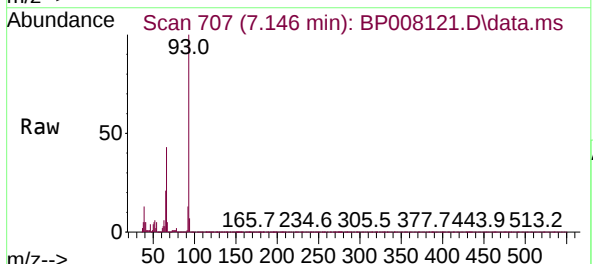
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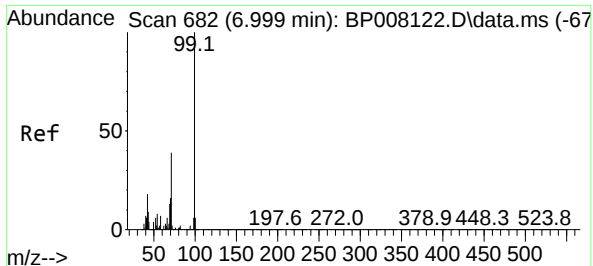
Tgt Ion:112 Resp: 267639  
Ion Ratio Lower Upper  
112 100  
64 65.9 53.4 80.2  
63 33.6 27.8 41.8



#6  
Aniline  
Concen: 20.294 ng  
RT: 7.146 min Scan# 707  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion: 93 Resp: 213820  
Ion Ratio Lower Upper  
93 100  
66 42.7 32.9 49.3  
65 20.6 17.5 26.3

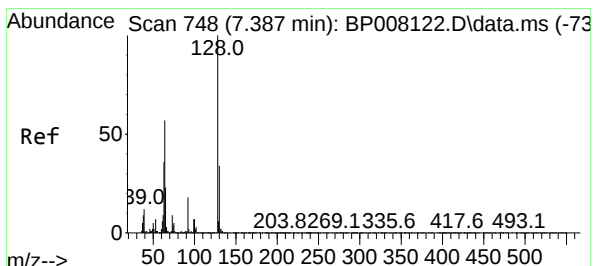
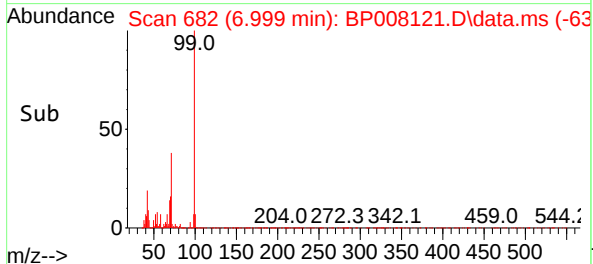
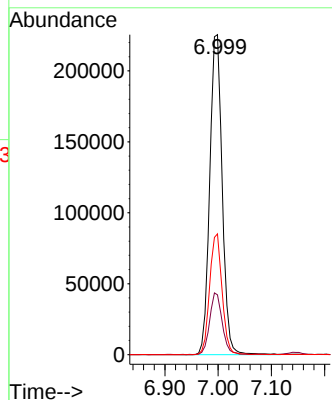
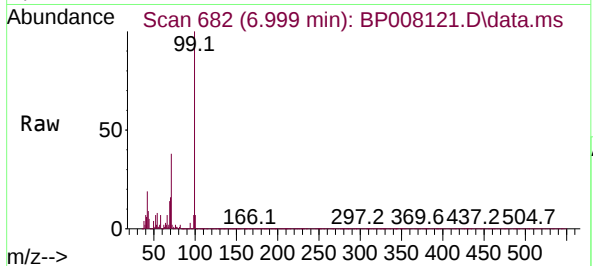




#7  
Phenol-d6  
Concen: 43.894 ng  
RT: 6.999 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

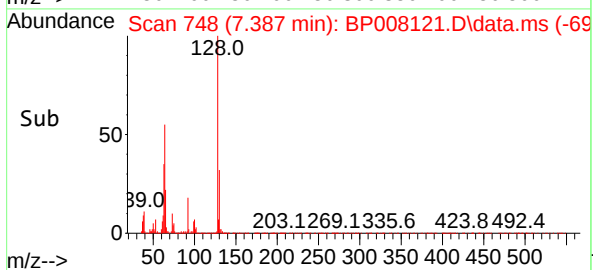
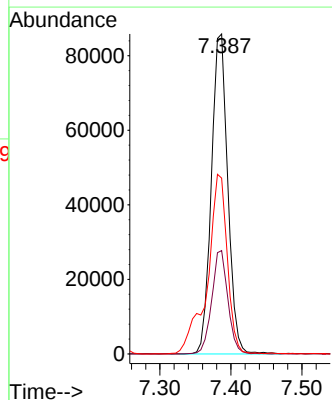
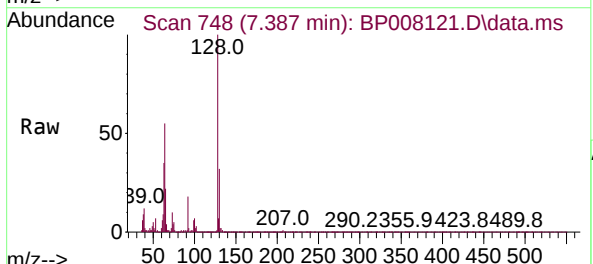
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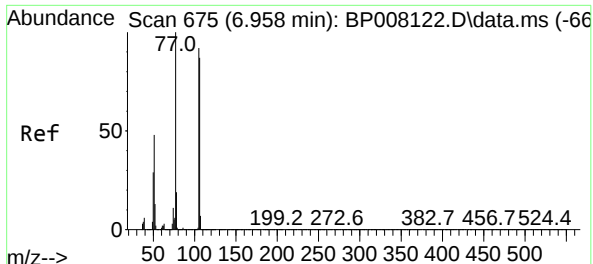
Tgt Ion: 99 Resp: 366358  
Ion Ratio Lower Upper  
99 100  
42 18.7 14.6 22.0  
71 37.7 31.1 46.7



#8  
2-Chlorophenol  
Concen: 20.368 ng  
RT: 7.387 min Scan# 748  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
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Tgt Ion: 128 Resp: 137676  
Ion Ratio Lower Upper  
128 100  
130 32.3 13.5 53.5  
64 54.9 37.4 77.4

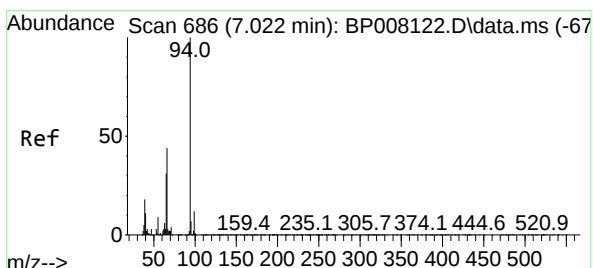
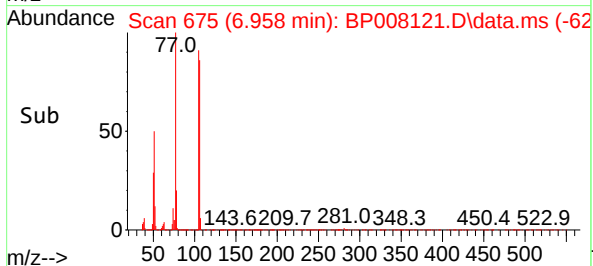
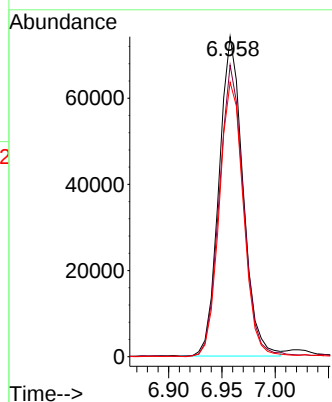
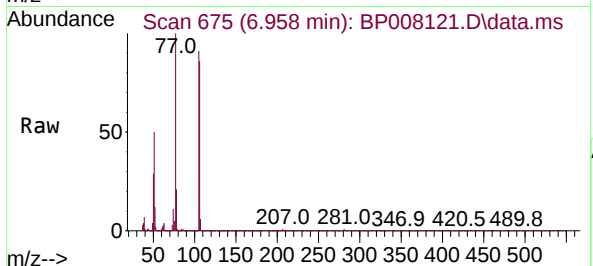




#9  
Benzaldehyde  
Concen: 19.224 ng  
RT: 6.958 min Scan# 61  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

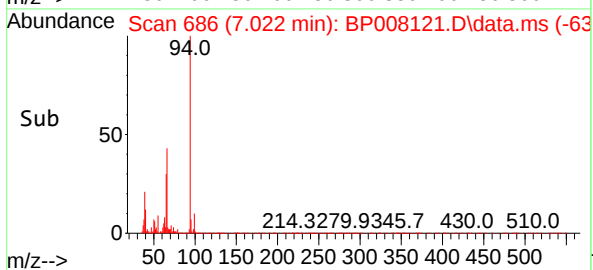
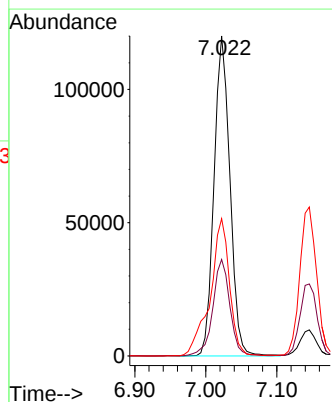
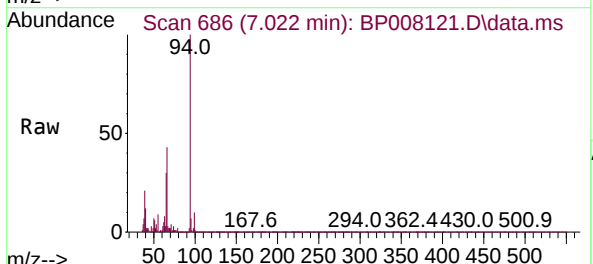
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

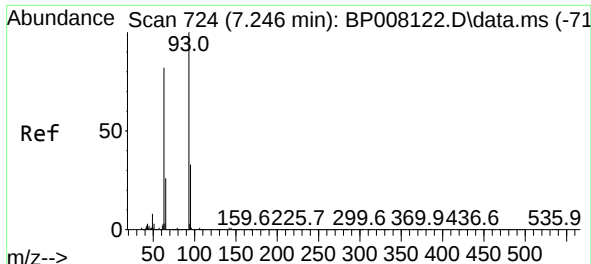
Tgt Ion: 77 Resp: 115821  
Ion Ratio Lower Upper  
77 100  
105 91.2 71.8 111.8  
106 85.8 67.3 107.3



#10  
Phenol  
Concen: 20.848 ng  
RT: 7.022 min Scan# 686  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion: 94 Resp: 186388  
Ion Ratio Lower Upper  
94 100  
65 30.2 10.9 50.9  
66 42.9 24.3 64.3

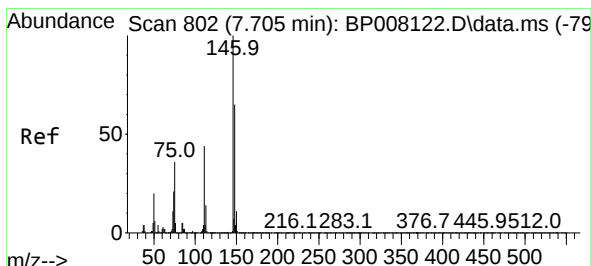
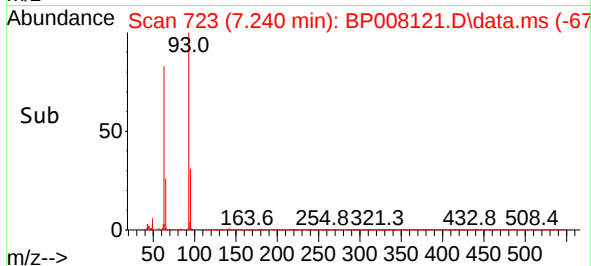
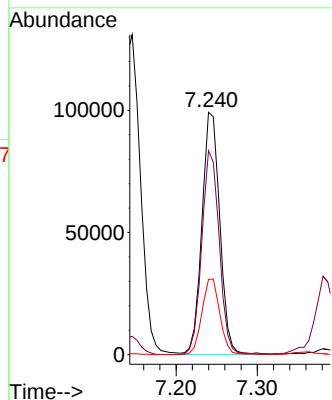
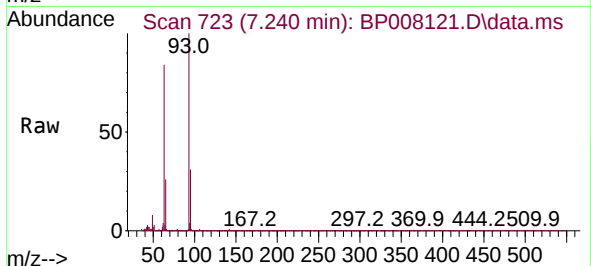




#11  
bis(2-Chloroethyl)ether  
Concen: 19.956 ng  
RT: 7.240 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

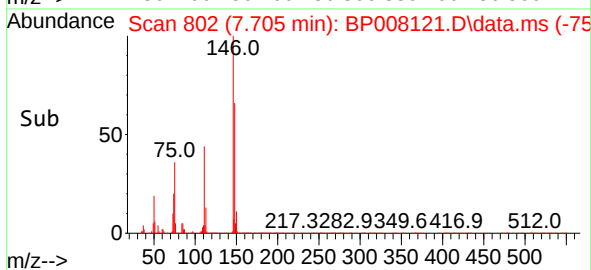
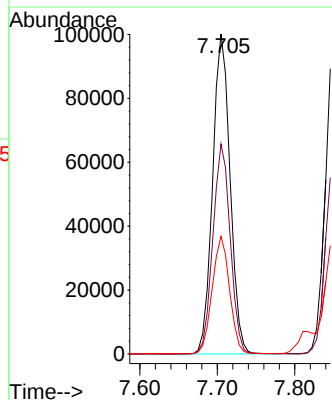
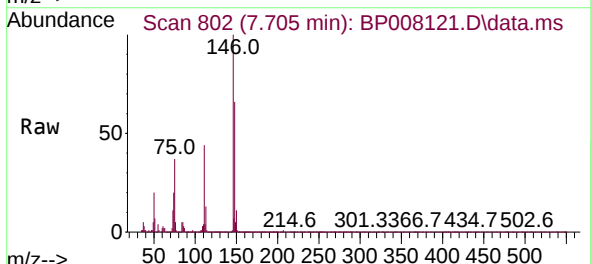
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

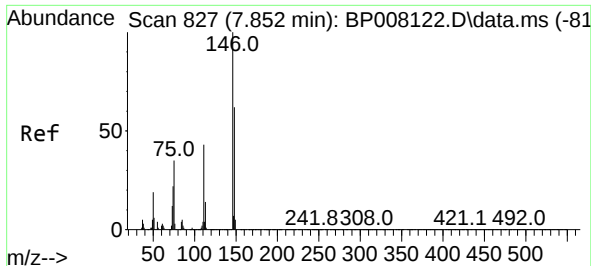
Tgt Ion: 93 Resp: 151945  
Ion Ratio Lower Upper  
93 100  
63 84.2 61.8 101.8  
95 31.0 12.5 52.5



#12  
1,3-Dichlorobenzene  
Concen: 20.189 ng  
RT: 7.705 min Scan# 802  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:146 Resp: 156654  
Ion Ratio Lower Upper  
146 100  
148 65.6 51.9 77.9  
75 36.8 29.0 43.6

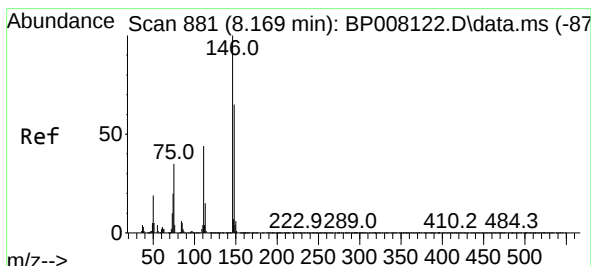
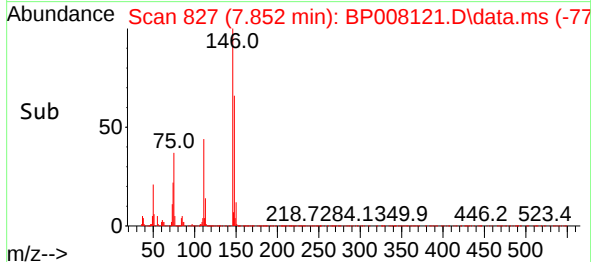
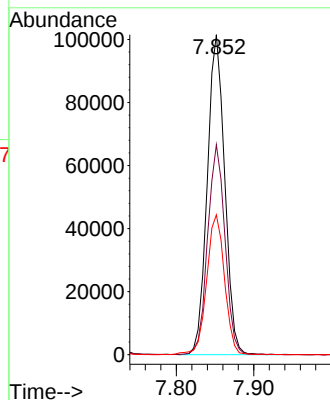
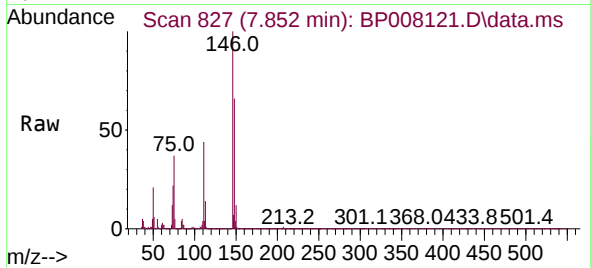




#13  
1,4-Dichlorobenzene  
Concen: 20.112 ng  
RT: 7.852 min Scan# 81  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

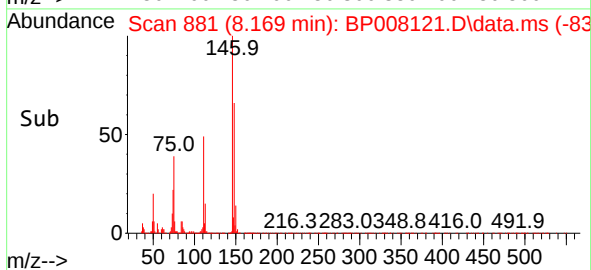
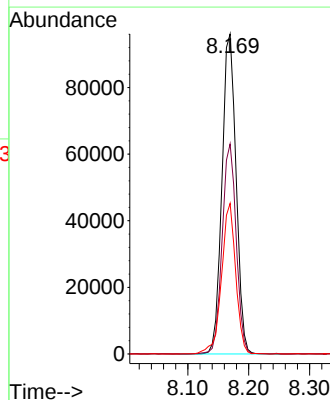
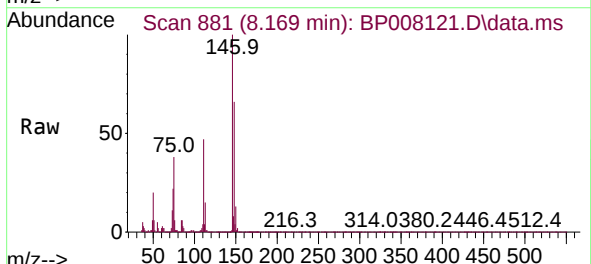
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

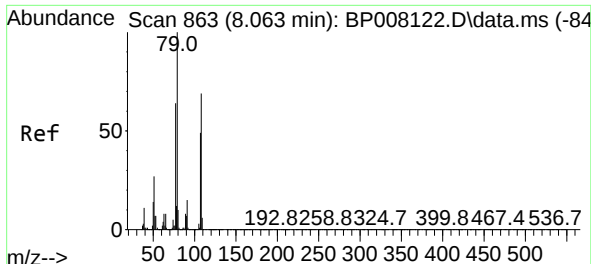
Tgt Ion:146 Resp: 158393  
Ion Ratio Lower Upper  
146 100  
148 65.6 49.6 74.4  
111 43.7 34.7 52.1



#14  
1,2-Dichlorobenzene  
Concen: 20.475 ng  
RT: 8.169 min Scan# 881  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:146 Resp: 154735  
Ion Ratio Lower Upper  
146 100  
148 65.7 51.8 77.6  
111 47.0 35.0 52.6

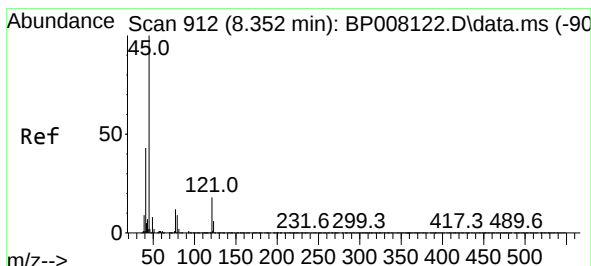
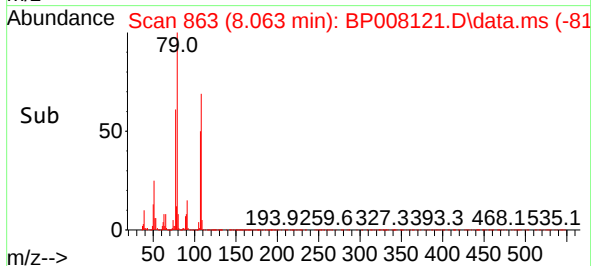
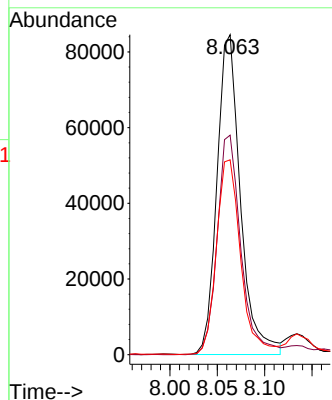
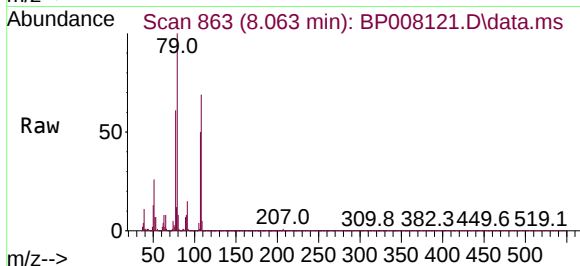




#15  
Benzyl Alcohol  
Concen: 20.222 ng  
RT: 8.063 min Scan# 80  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

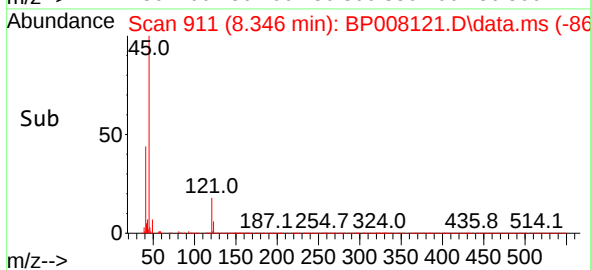
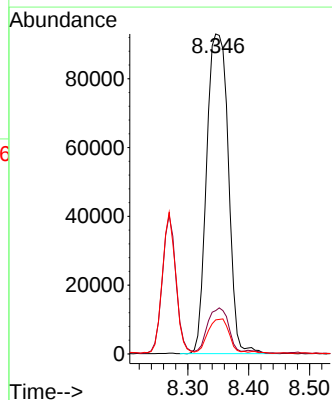
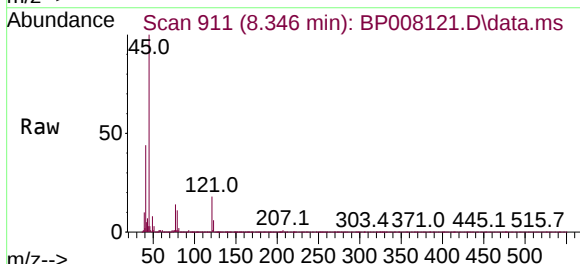
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

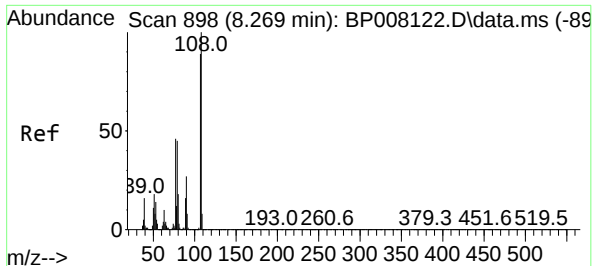
Tgt Ion: 79 Resp: 145717  
Ion Ratio Lower Upper  
79 100  
108 68.6 55.5 83.3  
77 60.9 51.0 76.6



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 19.322 ng  
RT: 8.346 min Scan# 911  
Delta R.T. -0.006 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion: 45 Resp: 229305  
Ion Ratio Lower Upper  
45 100  
77 13.5 0.0 33.8  
79 10.7 0.0 30.4

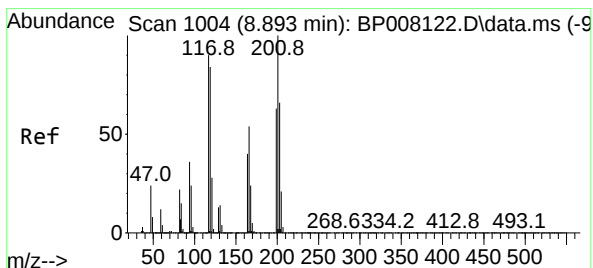
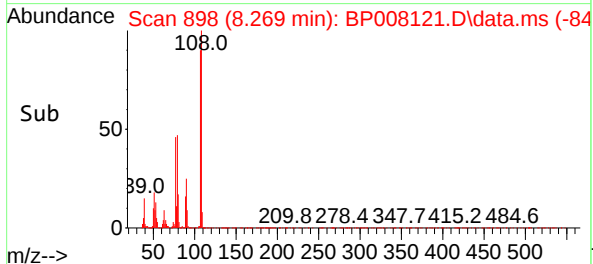
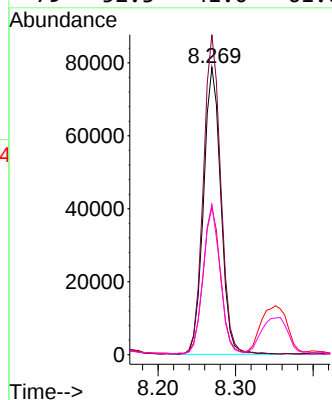
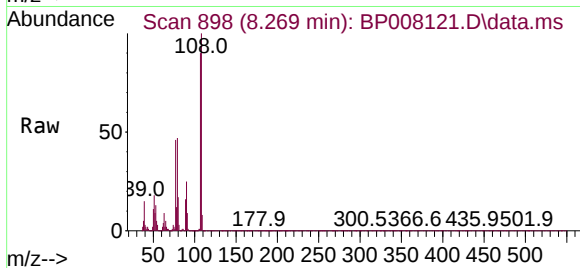




#17  
2-Methylphenol  
Concen: 20.760 ng  
RT: 8.269 min Scan# 898  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

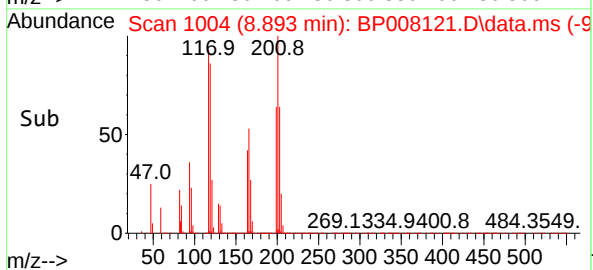
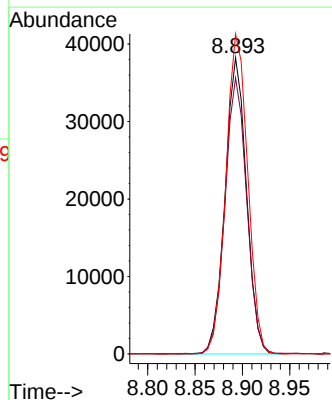
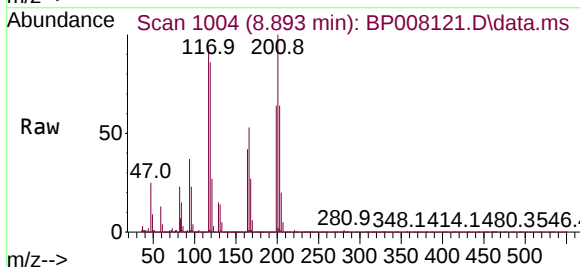
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

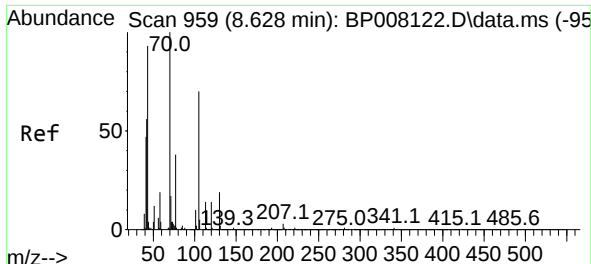
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 122288 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 111.4 | 90.2  | 135.2  |
| 77       | 51.2  | 41.3  | 61.9   |
| 79       | 52.3  | 41.0  | 61.6   |



#18  
Hexachloroethane  
Concen: 21.376 ng  
RT: 8.893 min Scan# 1004  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 59950 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 93.2  | 74.7  | 112.1 |
| 201      | 108.0 | 88.6  | 132.8 |

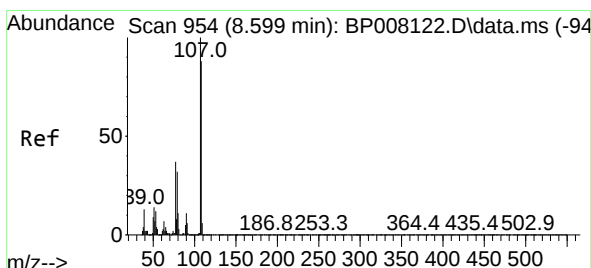
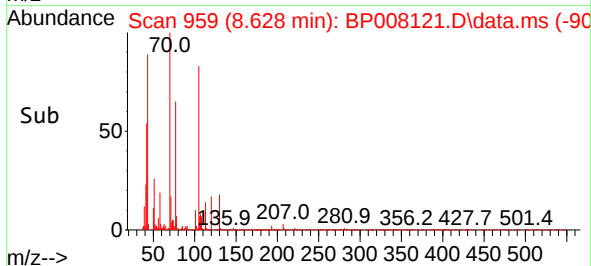
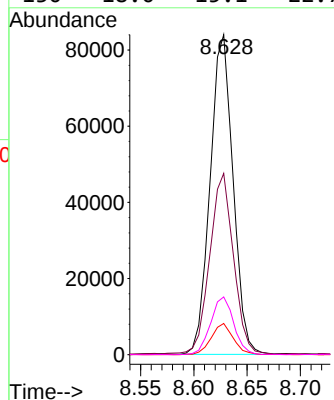
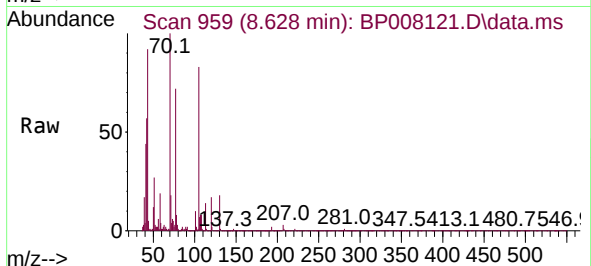




#19  
n-Nitroso-di-n-propylamine  
Concen: 20.315 ng  
RT: 8.628 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

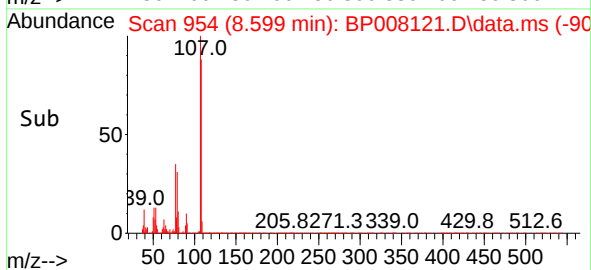
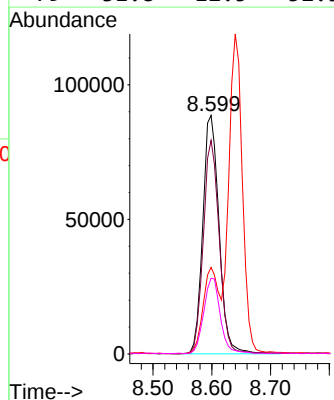
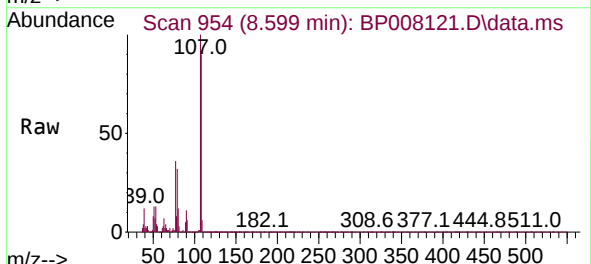
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

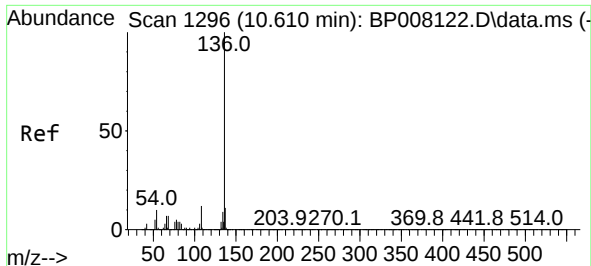
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 70    | Resp: | 125621 |
| Ion      | Ratio | Lower | Upper  |
| 70       | 100   |       |        |
| 42       | 56.6  | 45.4  | 68.2   |
| 101      | 9.7   | 7.6   | 11.4   |
| 130      | 18.0  | 15.1  | 22.7   |



#20  
3+4-Methylphenols  
Concen: 20.852 ng  
RT: 8.599 min Scan# 954  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 170263 |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 89.6  | 68.2  | 108.2  |
| 77       | 36.3  | 16.9  | 56.9   |
| 79       | 31.8  | 12.5  | 52.5   |

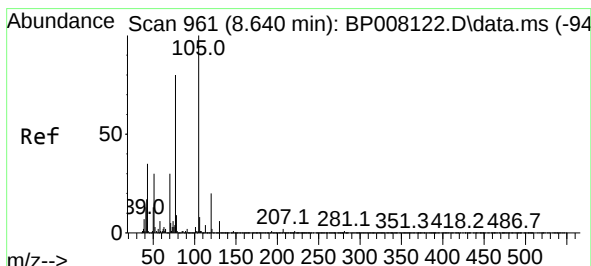
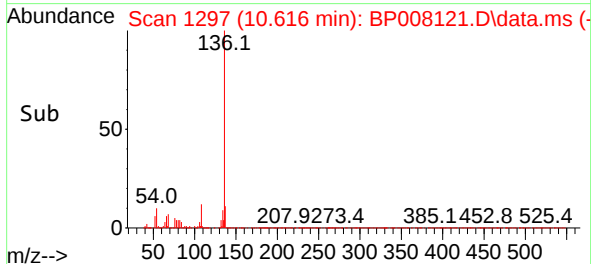
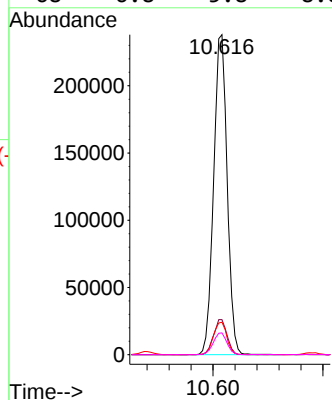
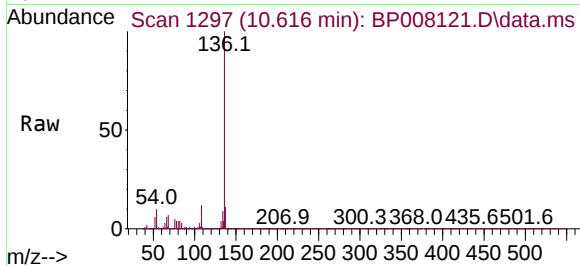




#21  
Naphthalene-d8  
Concen: 20.000 ng  
RT: 10.616 min Scan# 1297  
Delta R.T. 0.006 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

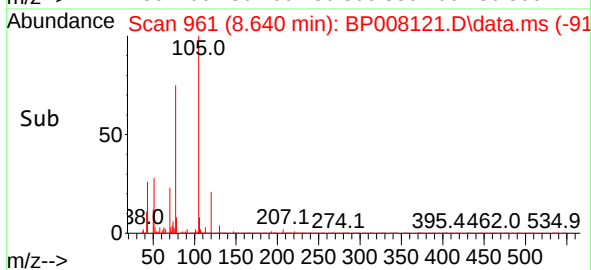
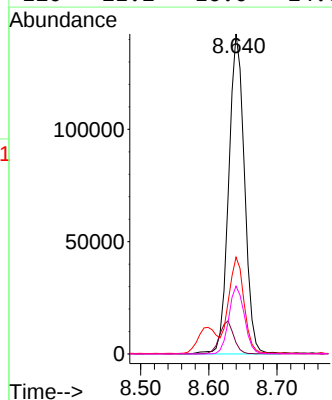
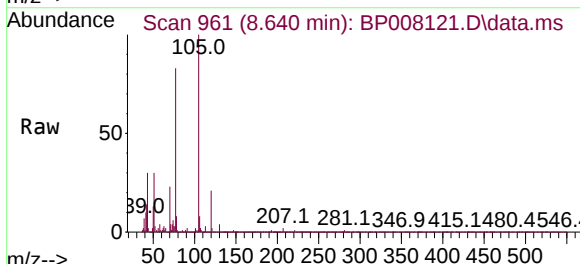
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BNA\_P  
ClientSampleId :  
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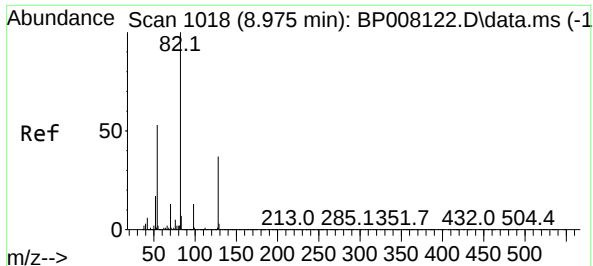
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 136   | Resp: | 406204 |
| Ion      | Ratio | Lower | Upper  |
| 136      | 100   |       |        |
| 137      | 11.0  | 9.0   | 13.6   |
| 54       | 10.2  | 8.2   | 12.4   |
| 68       | 6.8   | 5.8   | 8.8    |



#22  
Acetophenone  
Concen: 20.343 ng  
RT: 8.640 min Scan# 961  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 105   | Resp: | 229257 |
| Ion      | Ratio | Lower | Upper  |
| 105      | 100   |       |        |
| 71       | 3.5   | 4.0   | 6.0    |
| 51       | 30.2  | 23.8  | 35.6   |
| 120      | 21.2  | 16.0  | 24.0   |

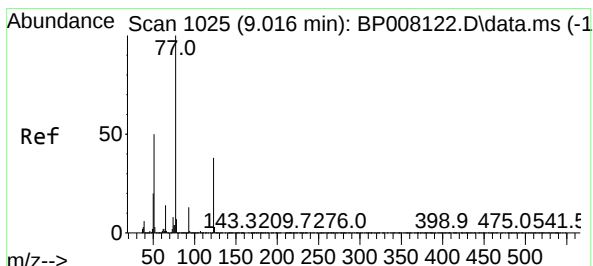
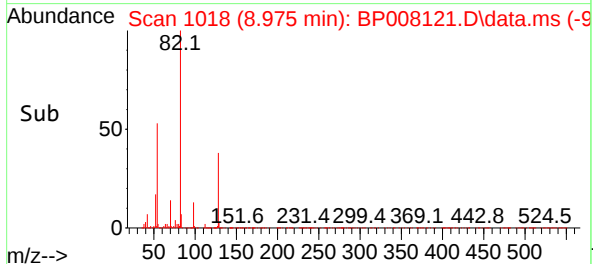
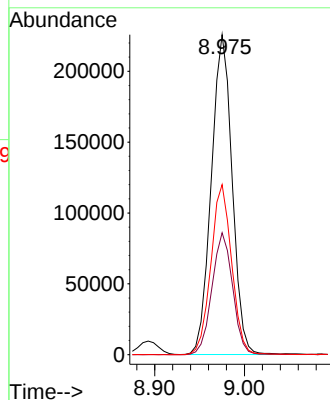
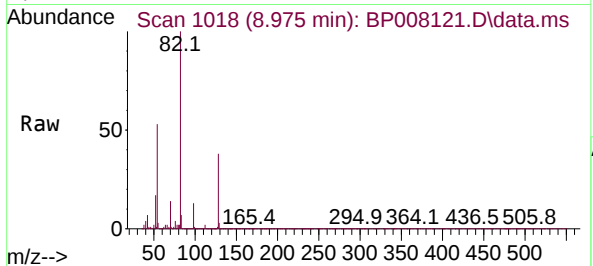




#23  
Nitrobenzene-d5  
Concen: 40.652 ng  
RT: 8.975 min Scan# 1018  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

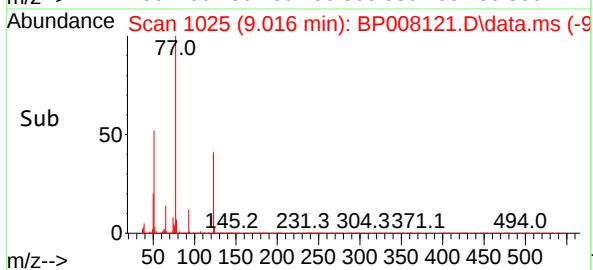
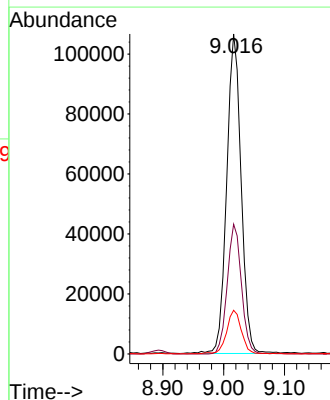
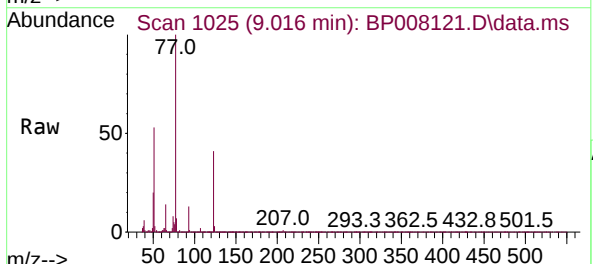
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

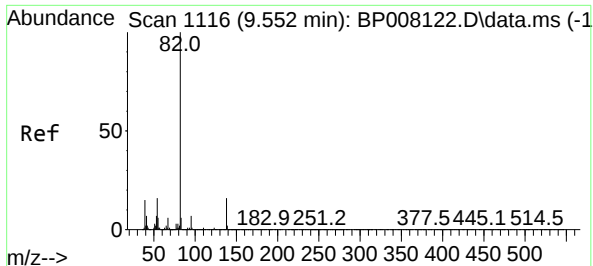
Tgt Ion: 82 Resp: 364001  
Ion Ratio Lower Upper  
82 100  
128 38.1 29.6 44.4  
54 53.2 42.7 64.1



#24  
Nitrobenzene  
Concen: 19.977 ng  
RT: 9.016 min Scan# 1025  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion: 77 Resp: 175337  
Ion Ratio Lower Upper  
77 100  
123 40.6 30.4 45.6  
65 13.7 11.3 16.9

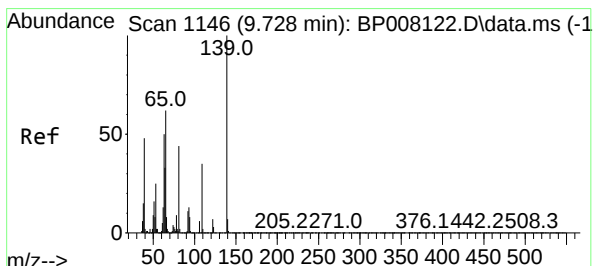
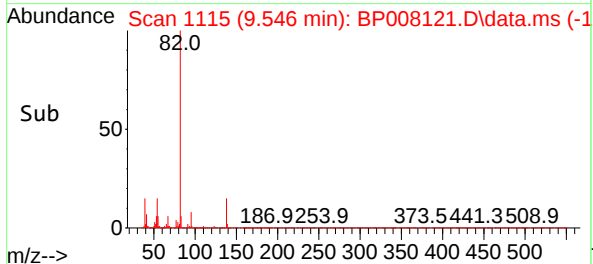
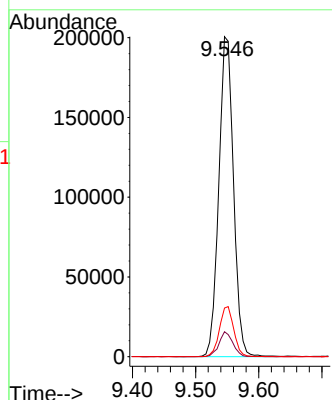
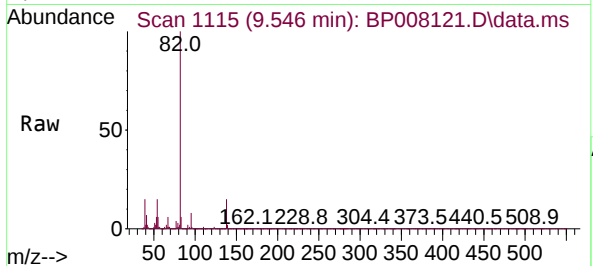




#25  
Isophorone  
Concen: 20.592 ng  
RT: 9.546 min Scan# 1115  
Delta R.T. -0.006 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

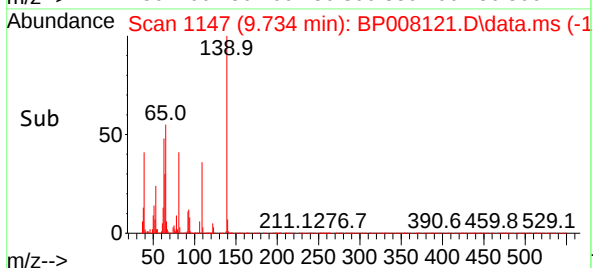
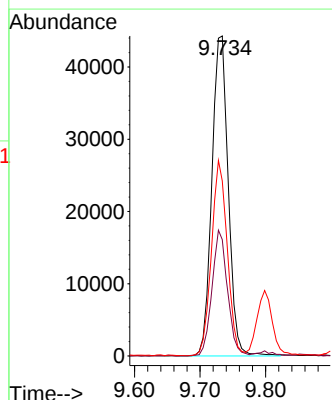
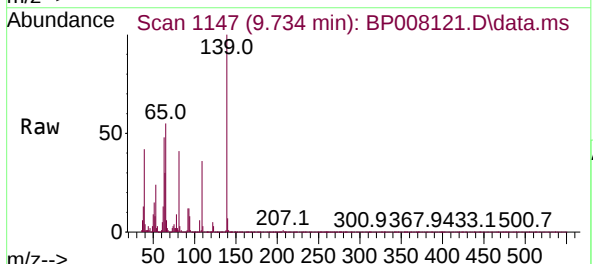
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

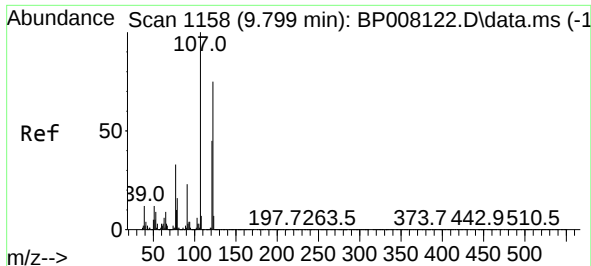
Tgt Ion: 82 Resp: 324581  
Ion Ratio Lower Upper  
82 100  
95 7.8 5.9 8.9  
138 15.2 12.7 19.1



#26  
2-Nitrophenol  
Concen: 20.566 ng  
RT: 9.734 min Scan# 1147  
Delta R.T. 0.006 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion: 139 Resp: 76828  
Ion Ratio Lower Upper  
139 100  
109 36.4 28.3 42.5  
65 54.7 49.7 74.5

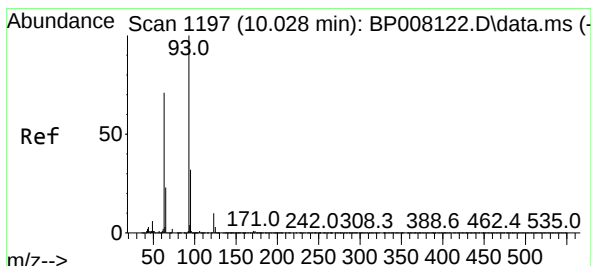
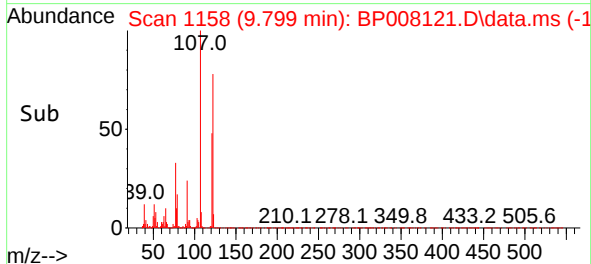
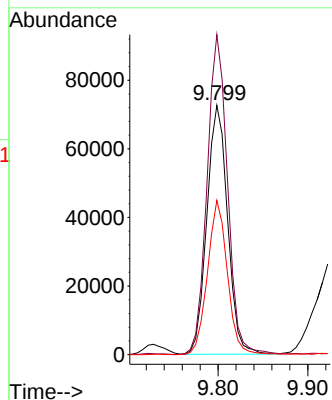
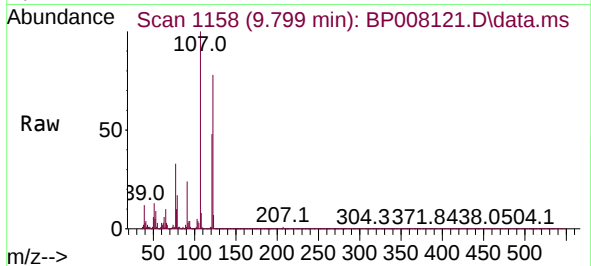




#27  
2,4-Dimethylphenol  
Concen: 20.704 ng  
RT: 9.799 min Scan# 1158  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

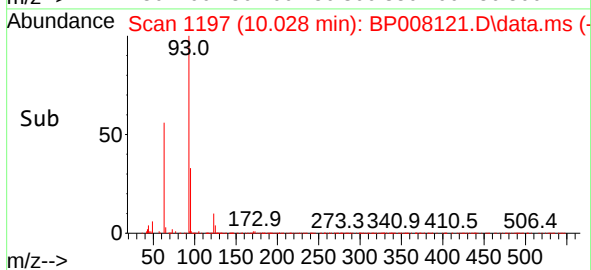
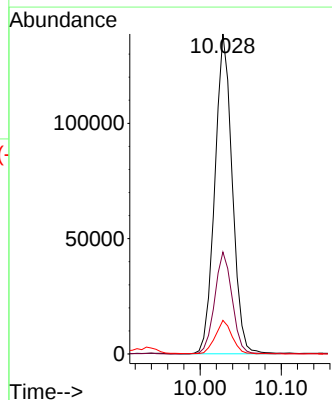
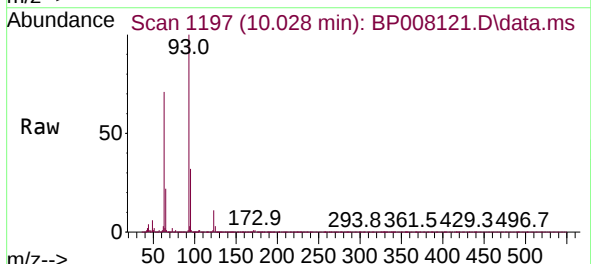
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

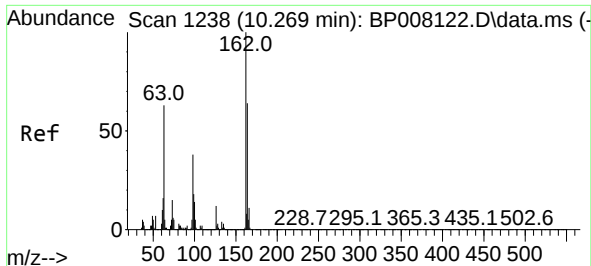
Tgt Ion:122 Resp: 116565  
Ion Ratio Lower Upper  
122 100  
107 128.4 106.6 160.0  
121 61.9 48.1 72.1



#28  
bis(2-Chloroethoxy)methane  
Concen: 20.470 ng  
RT: 10.028 min Scan# 1197  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion: 93 Resp: 206560  
Ion Ratio Lower Upper  
93 100  
95 31.8 25.4 38.2  
123 10.5 7.8 11.6

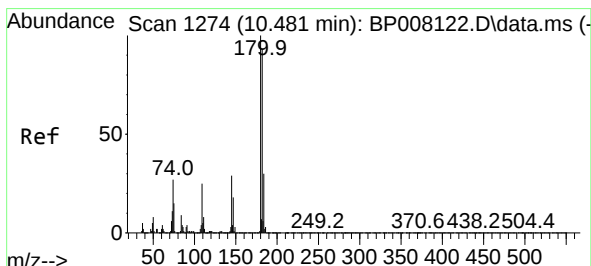
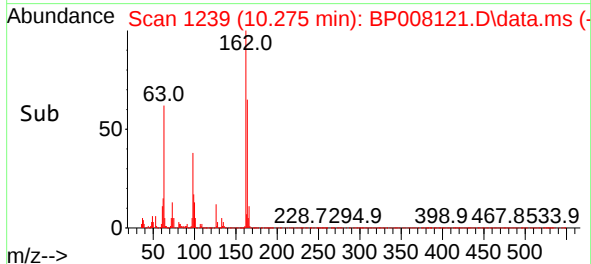
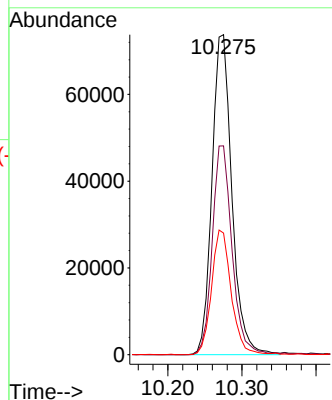
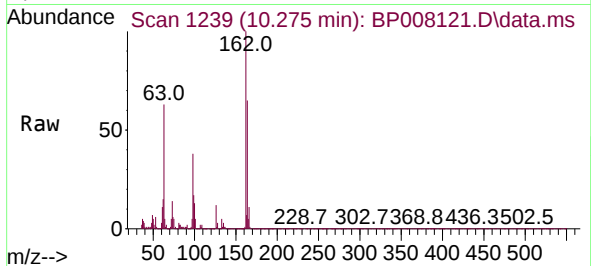




#29  
2,4-Dichlorophenol  
Concen: 20.247 ng  
RT: 10.275 min Scan# 1239  
Delta R.T. 0.006 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

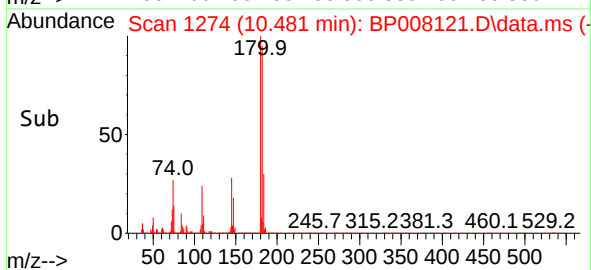
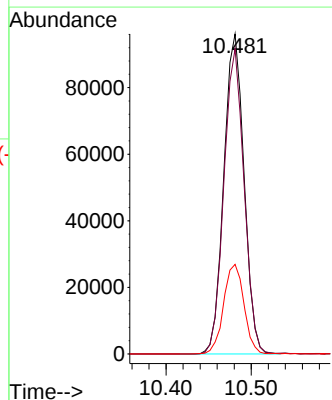
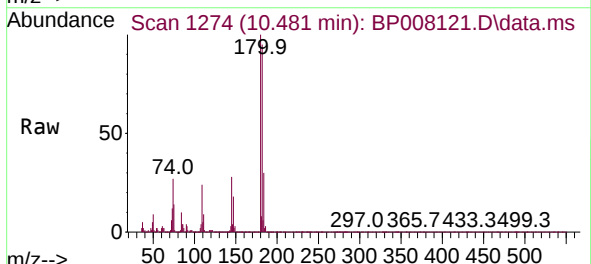
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

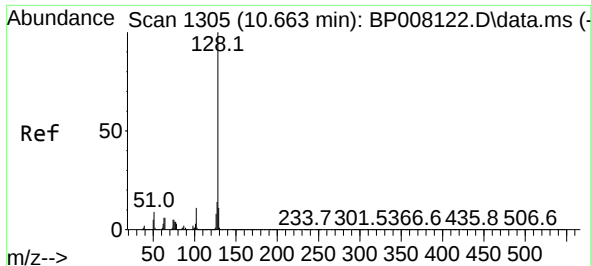
Tgt Ion:162 Resp: 137419  
Ion Ratio Lower Upper  
162 100  
164 65.2 43.9 83.9  
98 38.0 17.9 57.9



#30  
1,2,4-Trichlorobenzene  
Concen: 20.547 ng  
RT: 10.481 min Scan# 1274  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:180 Resp: 158576  
Ion Ratio Lower Upper  
180 100  
182 95.3 74.8 112.2  
145 28.0 23.2 34.8

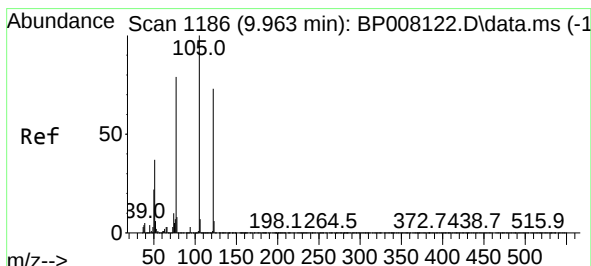
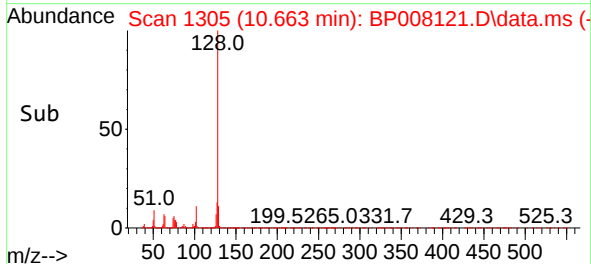
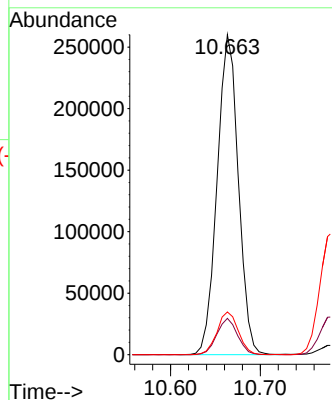
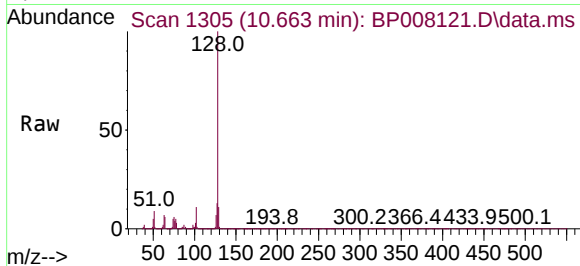




#31  
Naphthalene  
Concen: 20.663 ng  
RT: 10.663 min Scan# 1182  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

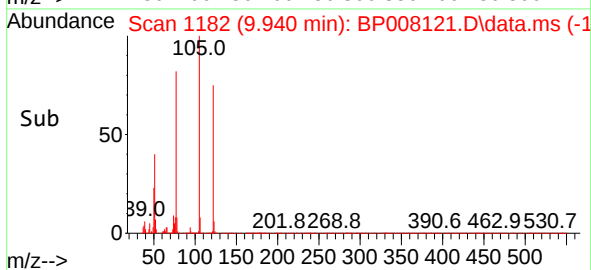
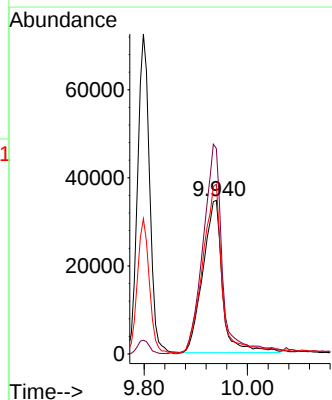
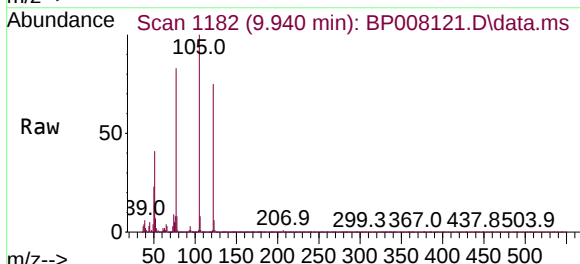
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

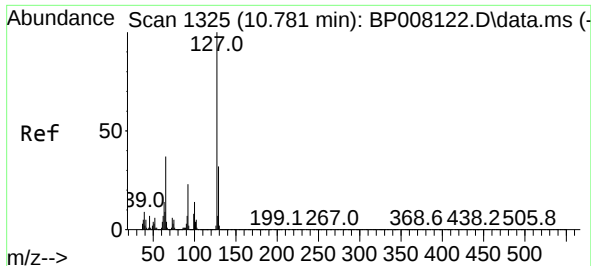
Tgt Ion:128 Resp: 426417  
Ion Ratio Lower Upper  
128 100  
129 11.4 8.5 12.7  
127 13.4 10.9 16.3



#32  
Benzoic acid  
Concen: 18.781 ng  
RT: 9.940 min Scan# 1182  
Delta R.T. -0.024 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:122 Resp: 90646  
Ion Ratio Lower Upper  
122 100  
105 133.8 117.4 157.4  
77 110.6 89.2 129.2

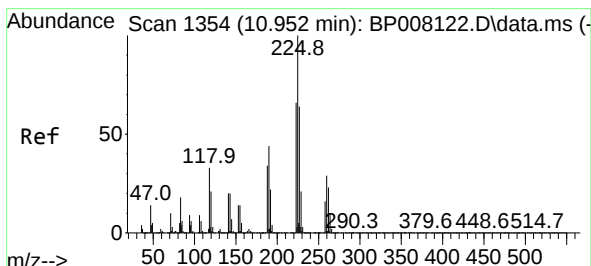
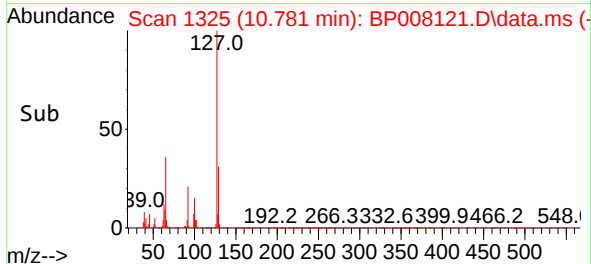
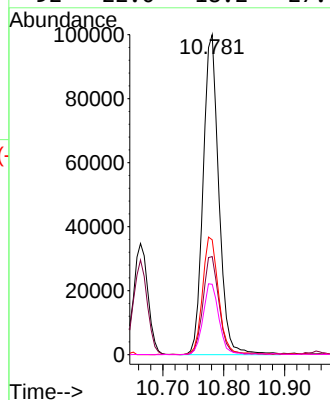
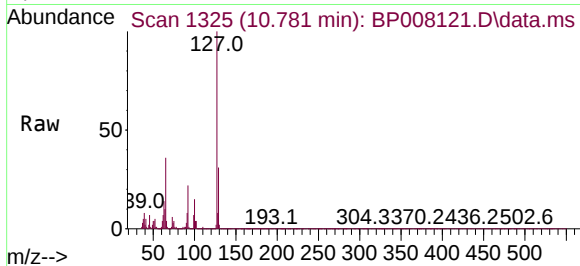




#33  
4-Chloroaniline  
Concen: 20.501 ng  
RT: 10.781 min Scan# 1325  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

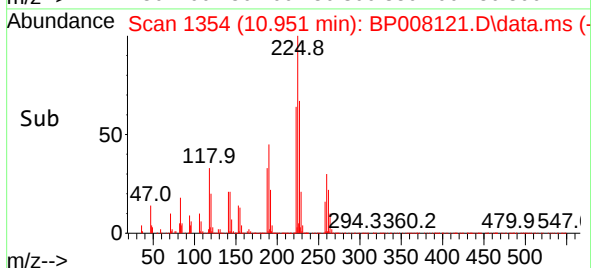
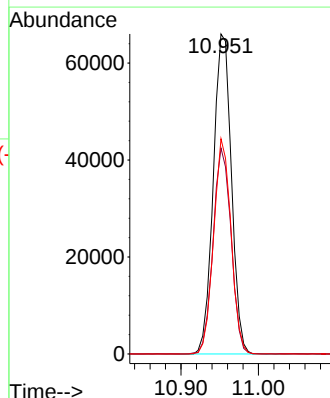
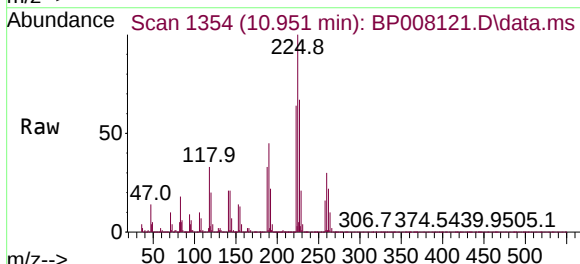
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BNA\_P  
ClientSampleId :  
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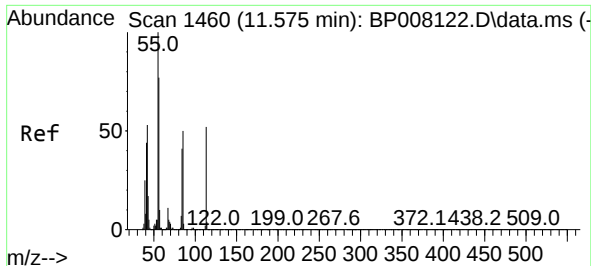
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 127   | Resp: | 179594 |
| Ion      | Ratio | Lower | Upper  |
| 127      | 100   |       |        |
| 129      | 30.7  | 25.4  | 38.2   |
| 65       | 35.9  | 29.5  | 44.3   |
| 92       | 22.0  | 18.2  | 27.4   |



#34  
Hexachlorobutadiene  
Concen: 20.491 ng  
RT: 10.951 min Scan# 1354  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 225   | Resp: | 107009 |
| Ion      | Ratio | Lower | Upper  |
| 225      | 100   |       |        |
| 223      | 64.3  | 52.5  | 78.7   |
| 227      | 67.2  | 51.0  | 76.6   |

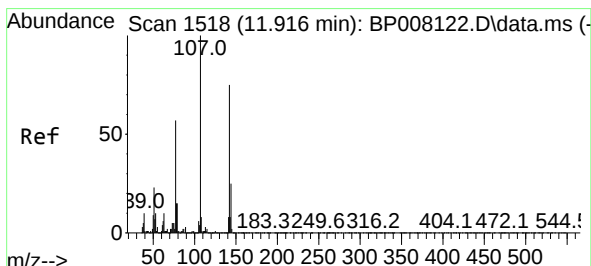
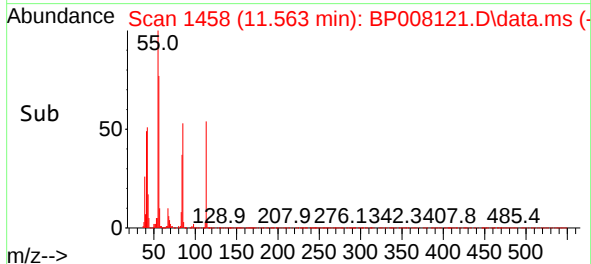
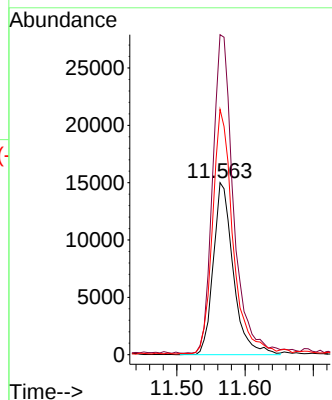
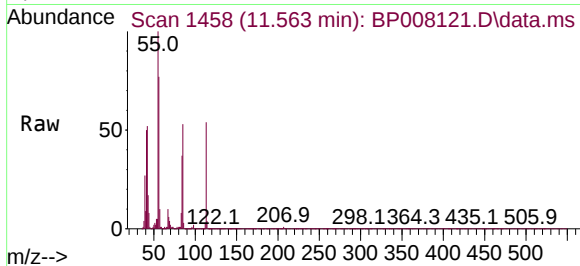




#35  
Caprolactam  
Concen: 20.063 ng  
RT: 11.563 min Scan# 1460  
Delta R.T. -0.012 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

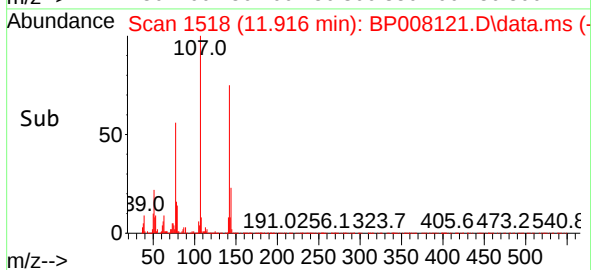
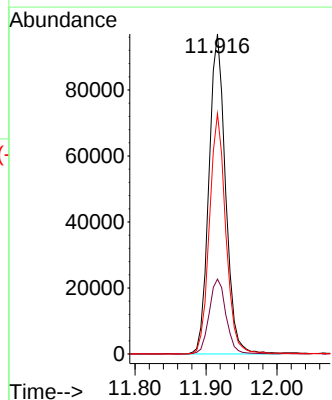
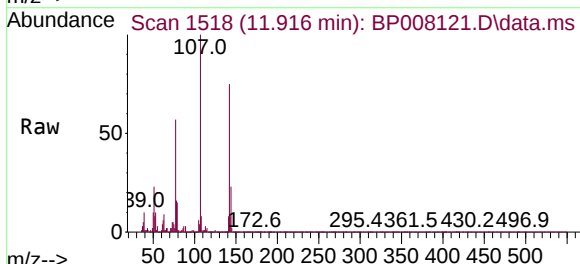
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

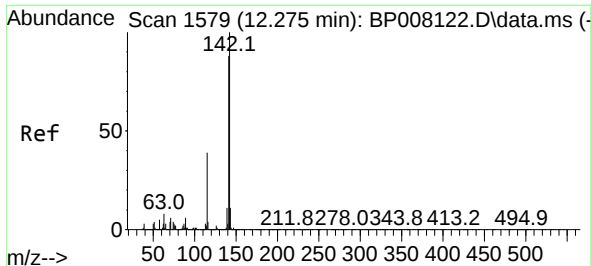
Tgt Ion:113 Resp: 30568  
Ion Ratio Lower Upper  
113 100  
55 186.0 174.2 214.2  
56 142.6 130.3 170.3



#36  
4-Chloro-3-methylphenol  
Concen: 20.089 ng  
RT: 11.916 min Scan# 1518  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:107 Resp: 157383  
Ion Ratio Lower Upper  
107 100  
144 23.4 19.7 29.5  
142 75.1 59.6 89.4

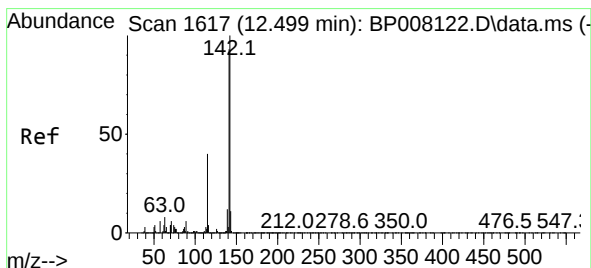
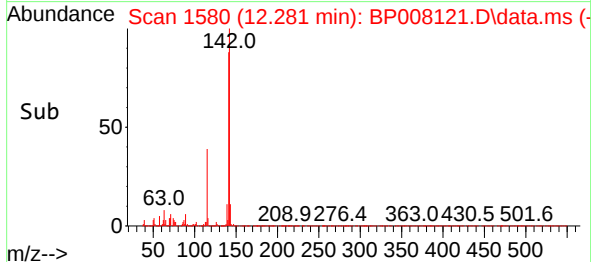
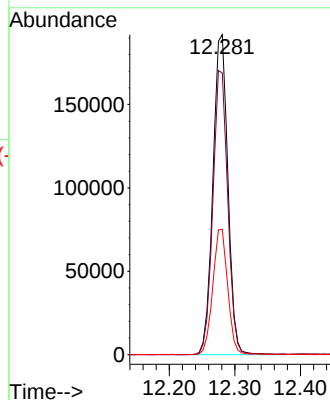
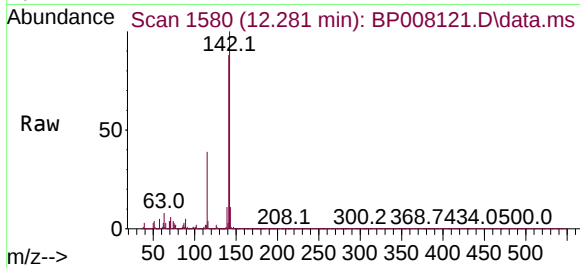




#37  
2-Methylnaphthalene  
Concen: 19.977 ng  
RT: 12.281 min Scan# 1580  
Delta R.T. 0.006 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

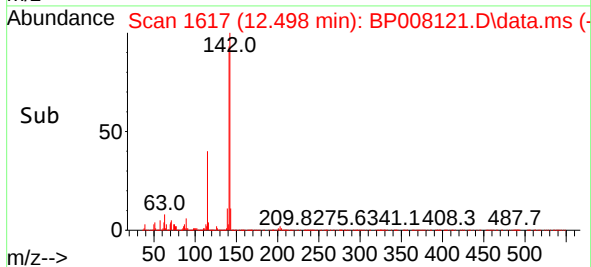
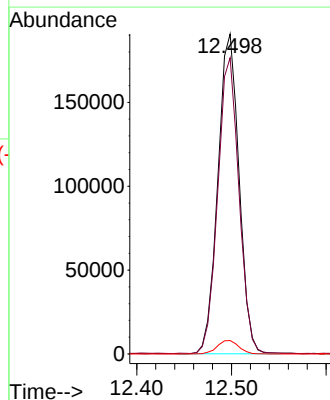
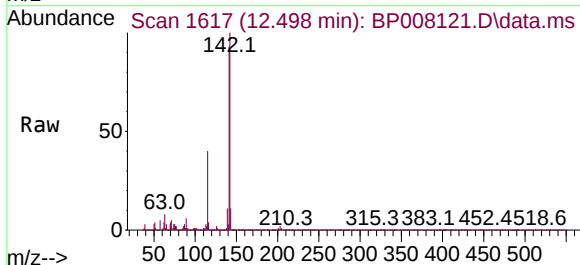
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

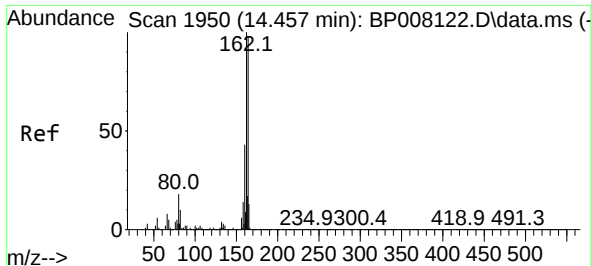
Tgt Ion:142 Resp: 304340  
Ion Ratio Lower Upper  
142 100  
141 88.1 70.7 106.1  
115 39.2 30.9 46.3



#38  
1-Methylnaphthalene  
Concen: 19.866 ng  
RT: 12.498 min Scan# 1617  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:142 Resp: 296383  
Ion Ratio Lower Upper  
142 100  
141 92.6 74.2 111.4  
116 4.2 3.4 5.2

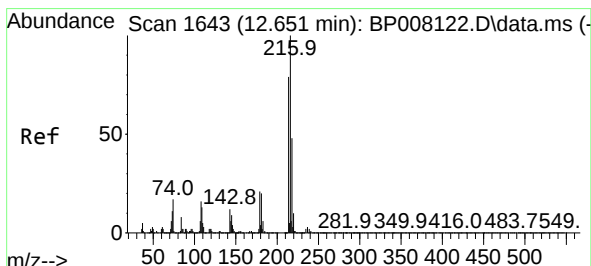
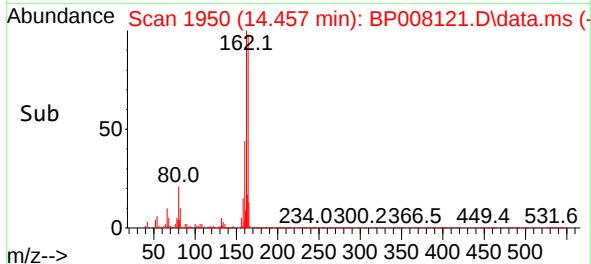
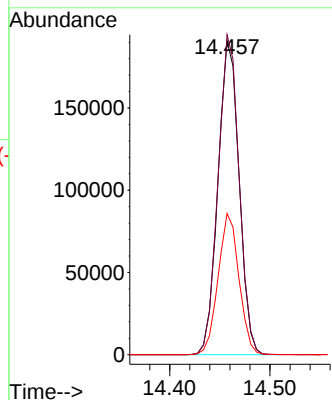
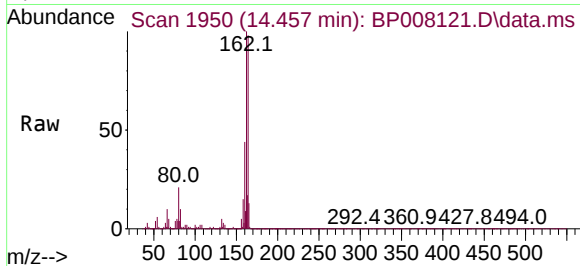




#39  
Acenaphthene-d10  
Concen: 20.000 ng  
RT: 14.457 min Scan# 1950  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

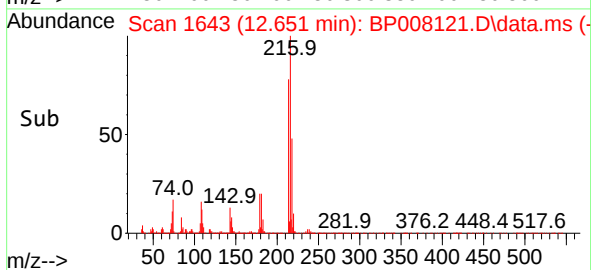
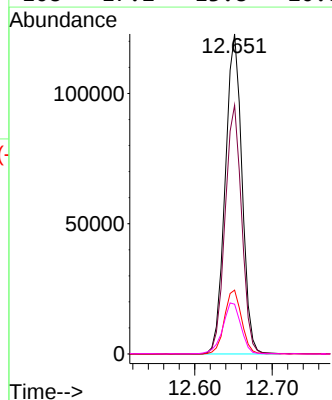
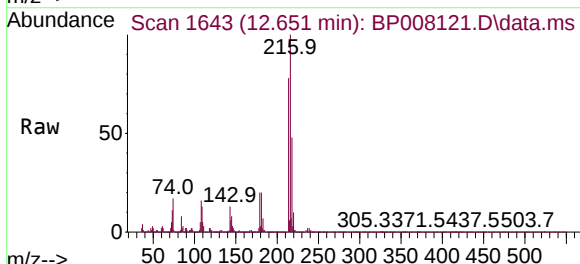
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BNA\_P  
ClientSampleId :  
SSTDICC020

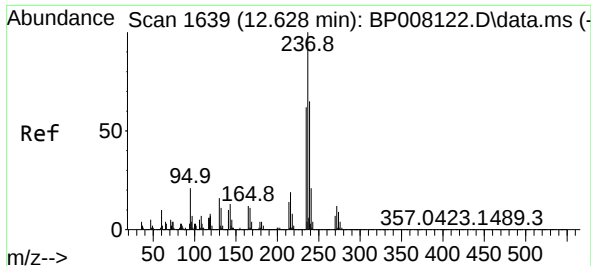
Tgt Ion:164 Resp: 278751  
Ion Ratio Lower Upper  
164 100  
162 101.9 81.9 122.9  
160 45.0 35.4 53.0



#40  
1,2,4,5-Tetrachlorobenzene  
Concen: 20.621 ng  
RT: 12.651 min Scan# 1643  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:216 Resp: 184418  
Ion Ratio Lower Upper  
216 100  
214 77.1 62.5 93.7  
179 20.4 16.4 24.6  
108 17.2 13.8 20.8

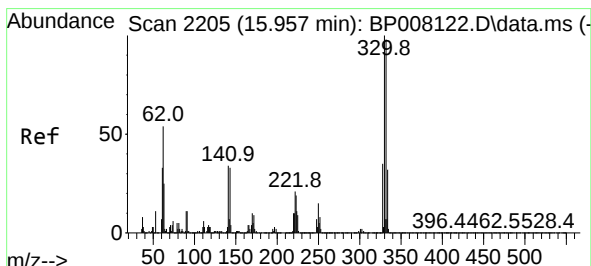
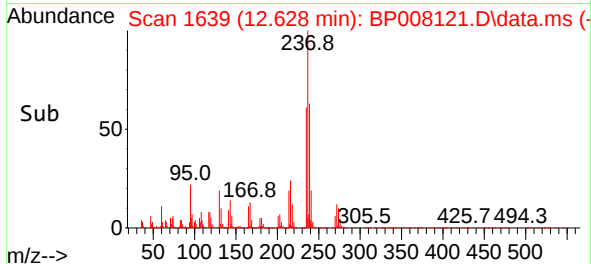
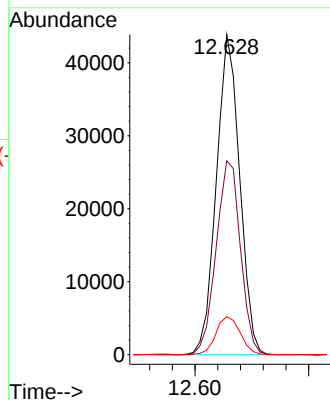
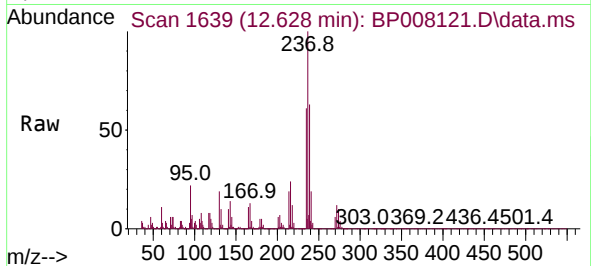




#41  
Hexachlorocyclopentadiene  
Concen: 15.390 ng  
RT: 12.628 min Scan# 1  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

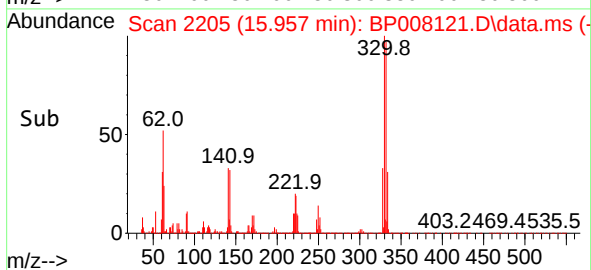
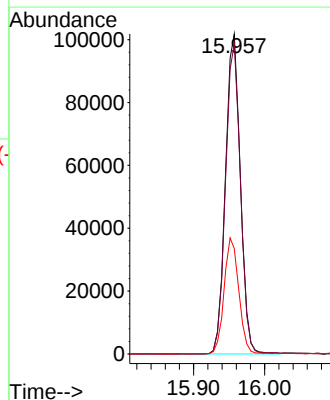
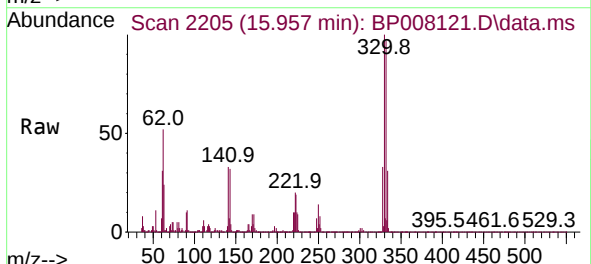
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

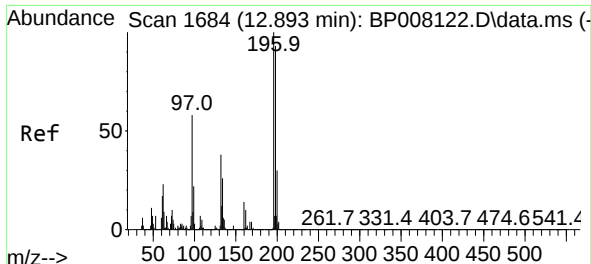
Tgt Ion:237 Resp: 62533  
Ion Ratio Lower Upper  
237 100  
235 60.6 42.3 82.3  
272 11.9 0.0 32.2



#42  
2,4,6-Tribromophenol  
Concen: 41.905 ng  
RT: 15.957 min Scan# 2205  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:330 Resp: 147827  
Ion Ratio Lower Upper  
330 100  
332 97.2 77.0 115.4  
141 35.8 28.4 42.6

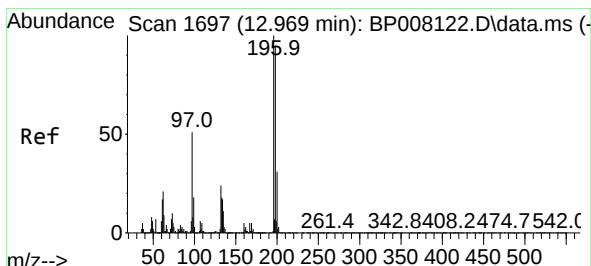
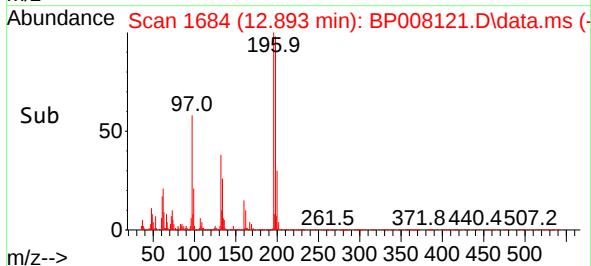
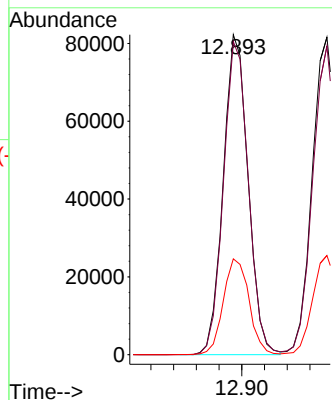
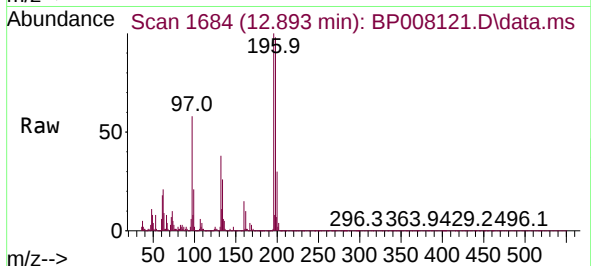




#43  
2,4,6-Trichlorophenol  
Concen: 20.265 ng  
RT: 12.893 min Scan# 1684  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

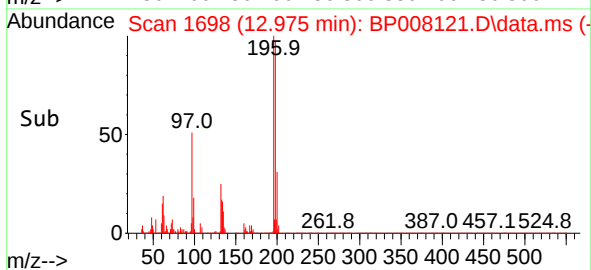
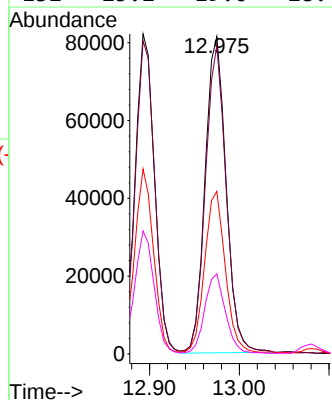
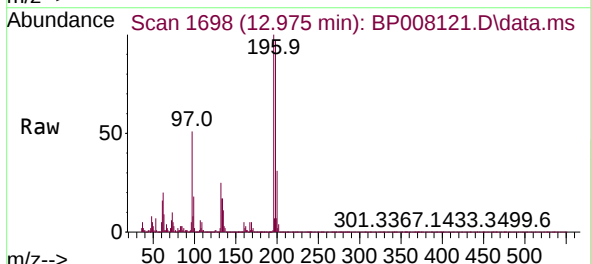
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

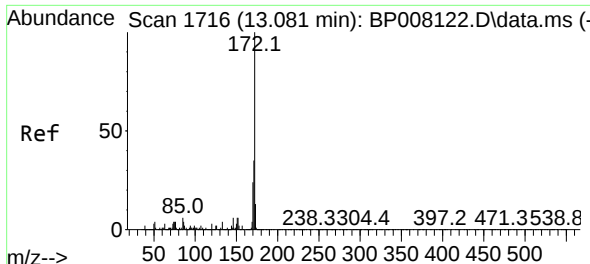
Tgt Ion:196 Resp: 124847  
Ion Ratio Lower Upper  
196 100  
198 97.9 74.8 112.2  
200 29.9 24.3 36.5



#44  
2,4,5-Trichlorophenol  
Concen: 19.869 ng  
RT: 12.975 min Scan# 1698  
Delta R.T. 0.006 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:196 Resp: 132054  
Ion Ratio Lower Upper  
196 100  
198 97.2 76.2 114.4  
97 51.2 40.8 61.2  
132 25.2 19.0 28.4

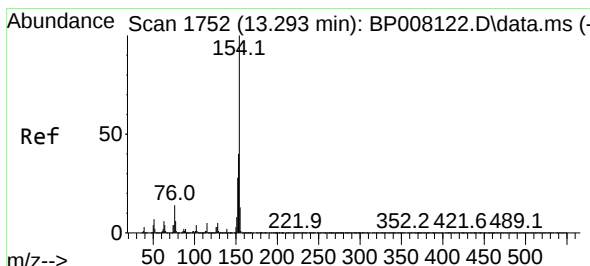
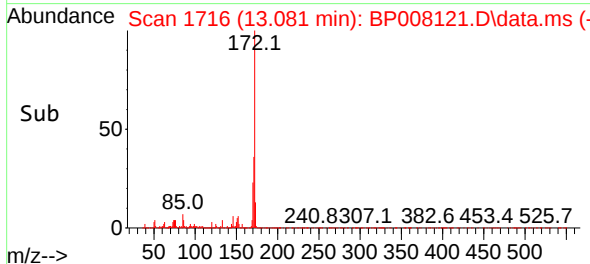
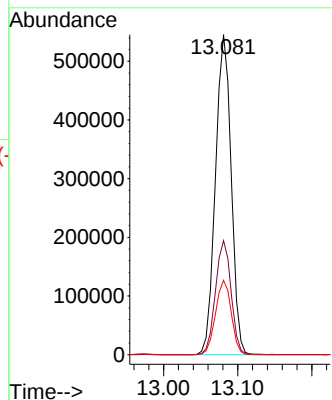
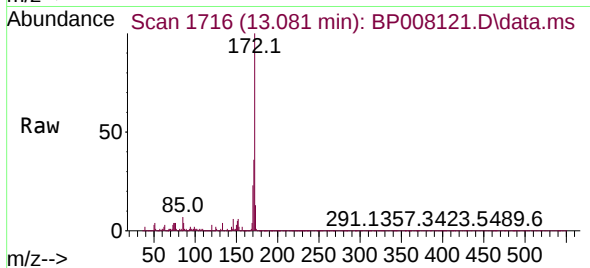




#45  
2-Fluorobiphenyl  
Concen: 45.076 ng  
RT: 13.081 min Scan# 1716  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

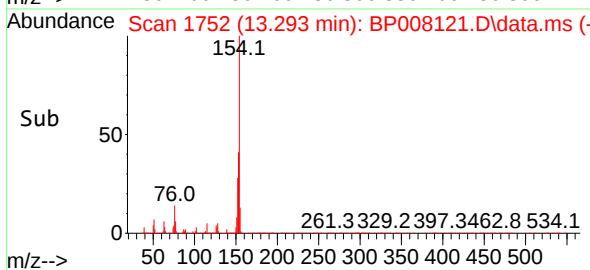
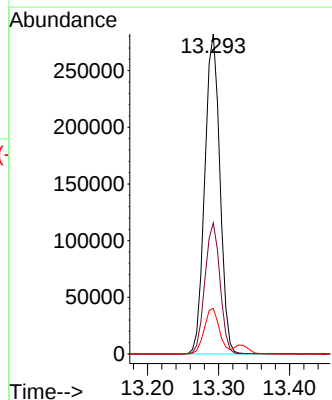
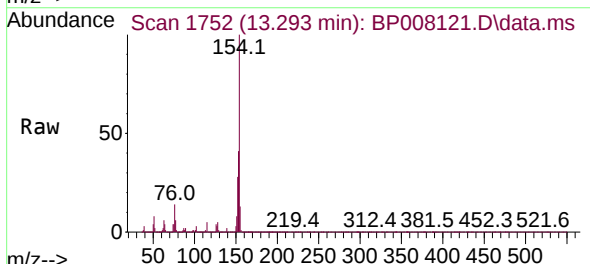
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

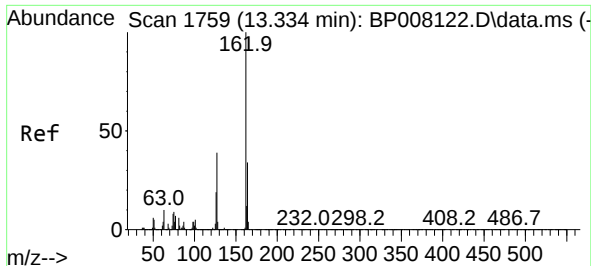
Tgt Ion:172 Resp: 802441  
Ion Ratio Lower Upper  
172 100  
171 35.7 28.0 42.0  
170 23.2 18.9 28.3



#46  
1,1'-Biphenyl  
Concen: 20.246 ng  
RT: 13.293 min Scan# 1752  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:154 Resp: 419086  
Ion Ratio Lower Upper  
154 100  
153 40.9 19.7 59.7  
76 14.3 0.0 33.7

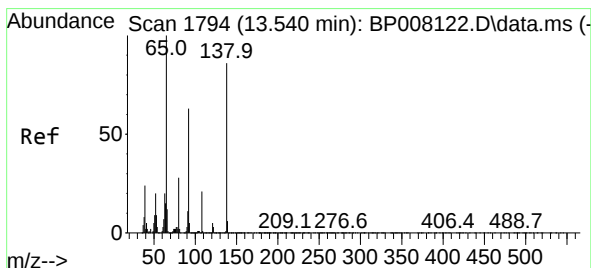
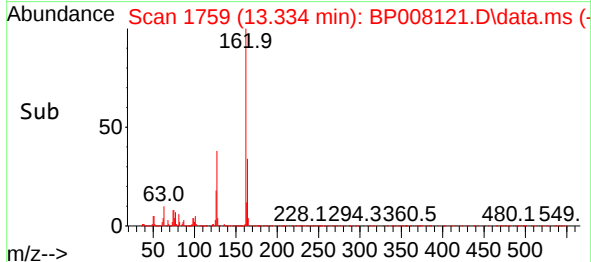
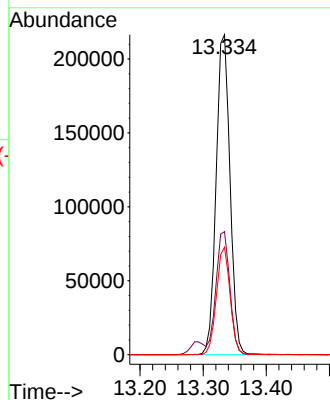
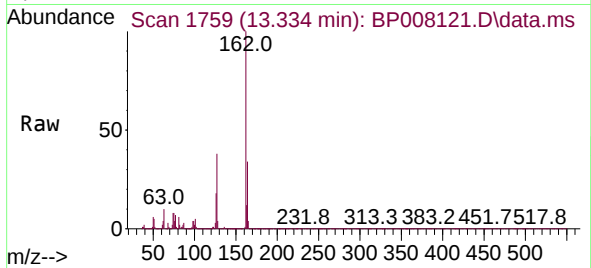




#47  
2-Chloronaphthalene  
Concen: 20.907 ng  
RT: 13.334 min Scan# 1759  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

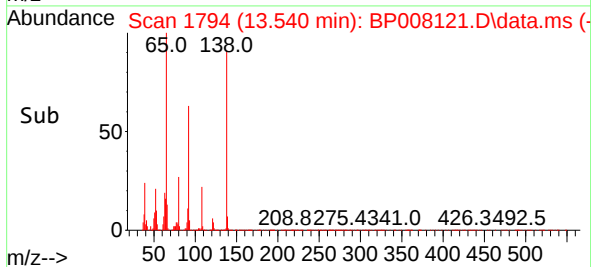
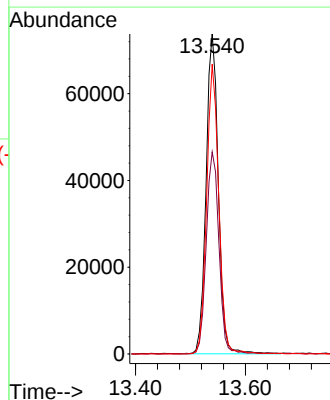
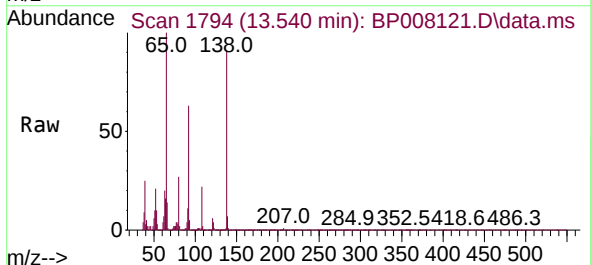
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

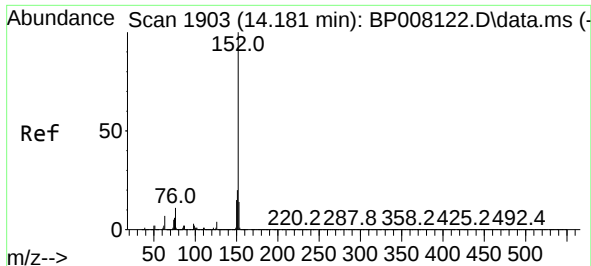
Tgt Ion:162 Resp: 329808  
Ion Ratio Lower Upper  
162 100  
127 38.4 31.3 46.9  
164 33.6 26.9 40.3



#48  
2-Nitroaniline  
Concen: 20.128 ng  
RT: 13.540 min Scan# 1794  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion: 65 Resp: 113777  
Ion Ratio Lower Upper  
65 100  
92 63.1 50.6 75.8  
138 90.6 68.7 103.1

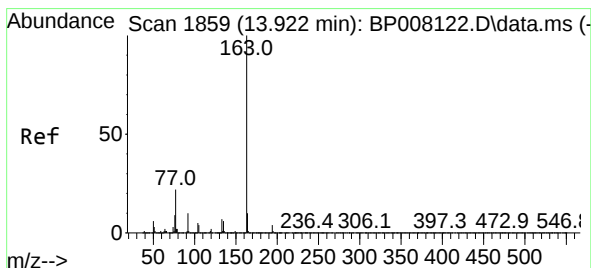
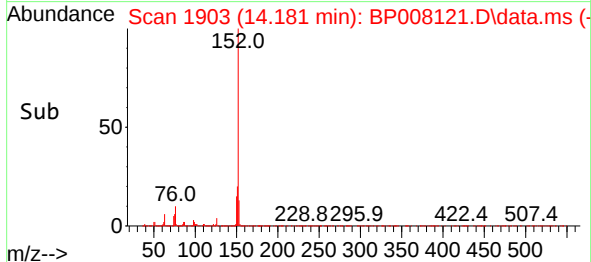
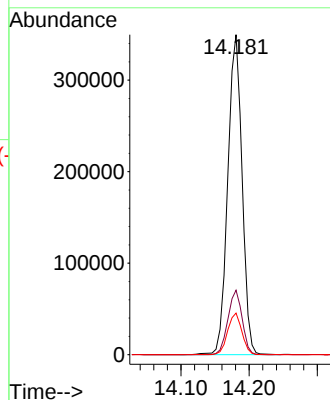
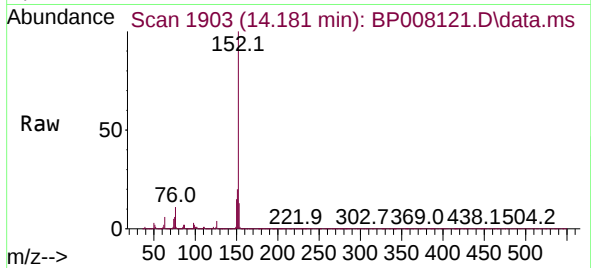




#49  
Acenaphthylene  
Concen: 20.810 ng  
RT: 14.181 min Scan# 1903  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

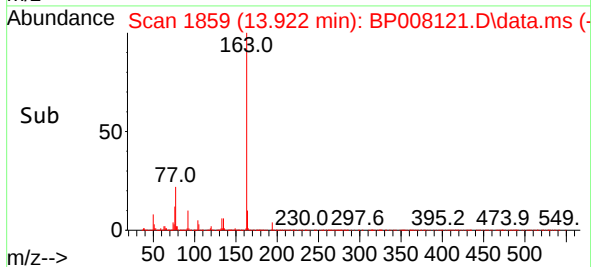
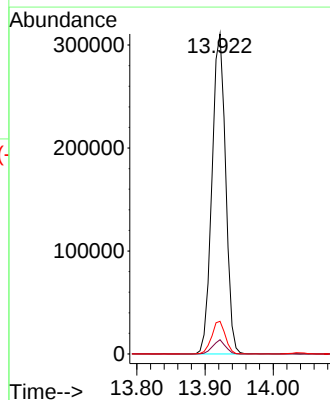
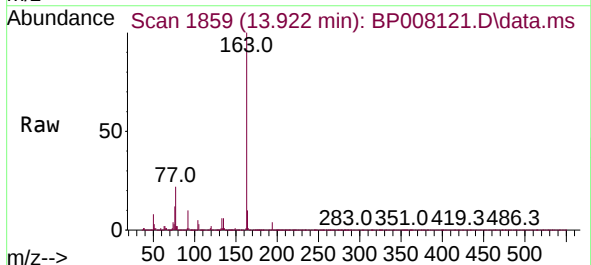
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

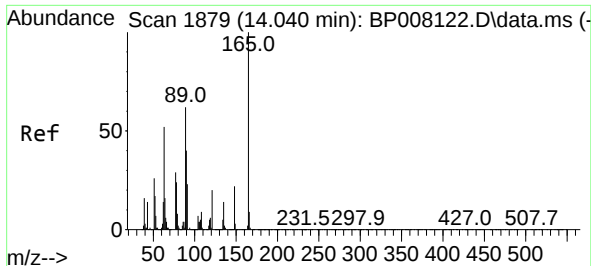
Tgt Ion:152 Resp: 509996  
Ion Ratio Lower Upper  
152 100  
151 20.2 16.2 24.4  
153 13.0 10.9 16.3



#50  
Dimethylphthalate  
Concen: 20.555 ng  
RT: 13.922 min Scan# 1859  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:163 Resp: 433872  
Ion Ratio Lower Upper  
163 100  
194 4.4 3.4 5.2  
164 10.2 8.2 12.2

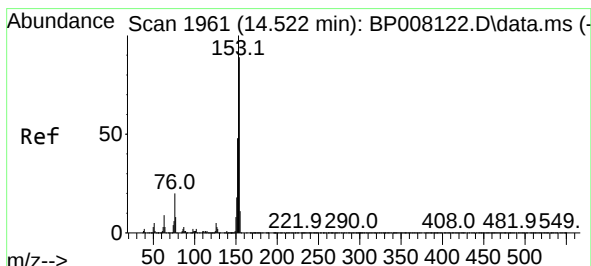
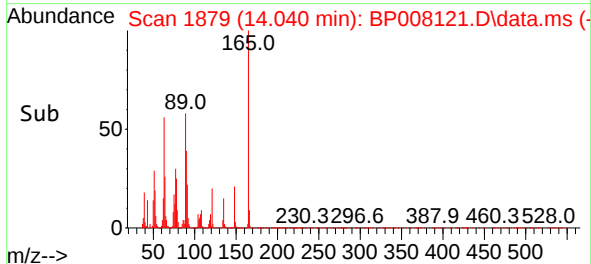
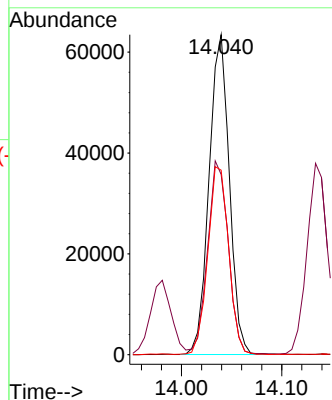
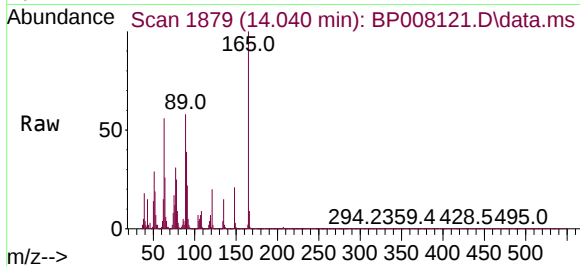




#51  
2,6-Dinitrotoluene  
Concen: 20.191 ng  
RT: 14.040 min Scan# 1879  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

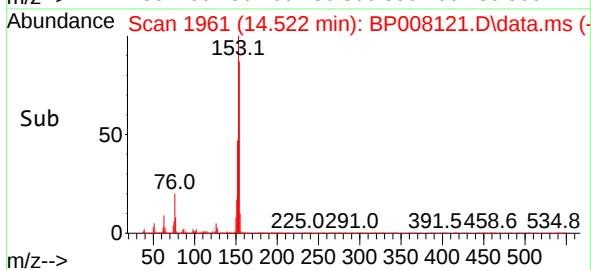
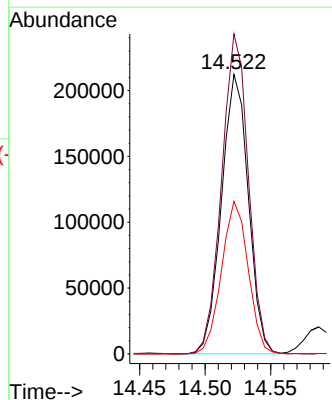
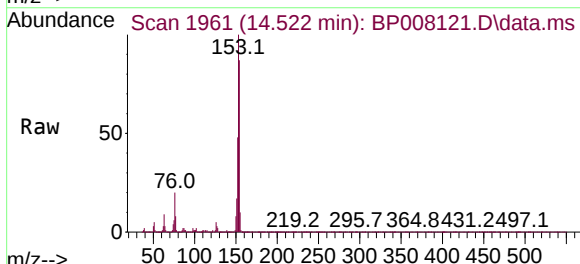
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

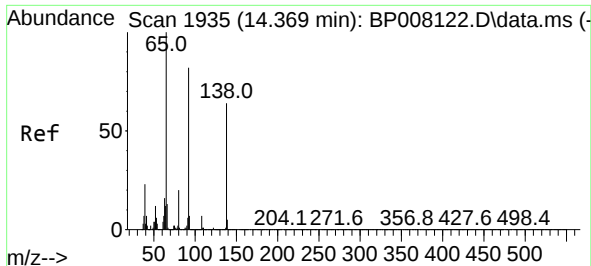
Tgt Ion:165 Resp: 89290  
Ion Ratio Lower Upper  
165 100  
63 56.3 50.8 76.2  
89 57.7 50.0 75.0



#52  
Acenaphthene  
Concen: 20.103 ng  
RT: 14.522 min Scan# 1961  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:154 Resp: 301936  
Ion Ratio Lower Upper  
154 100  
153 114.5 90.3 135.5  
152 54.6 43.3 64.9

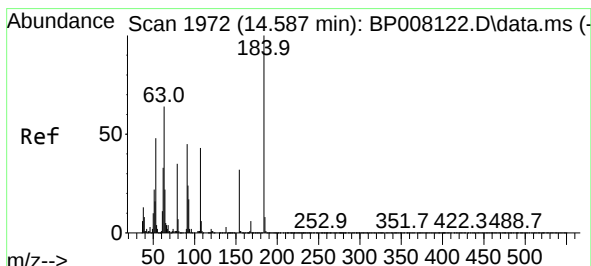
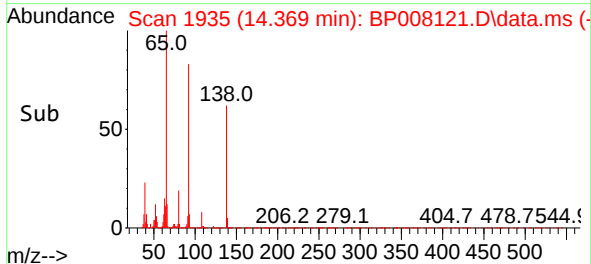
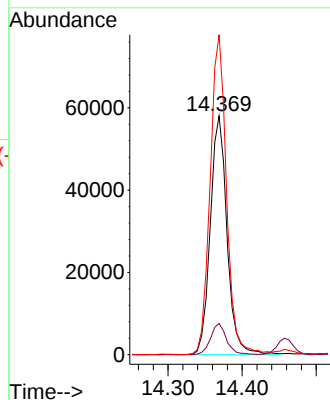
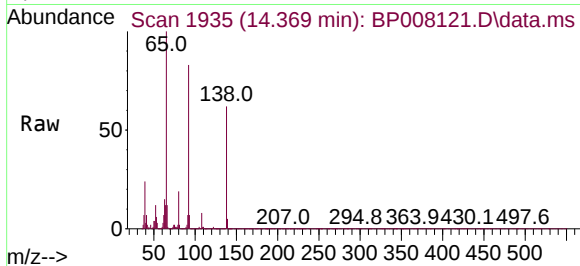




#53  
3-Nitroaniline  
Concen: 19.699 ng  
RT: 14.369 min Scan# 1935  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

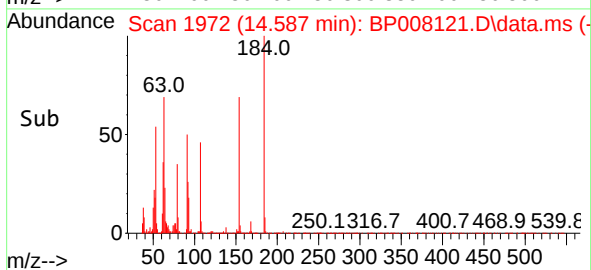
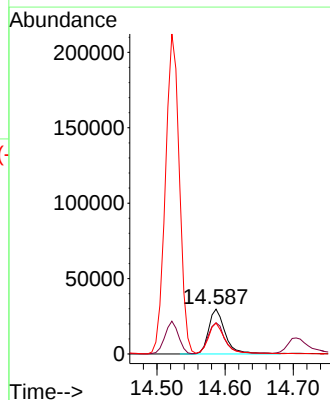
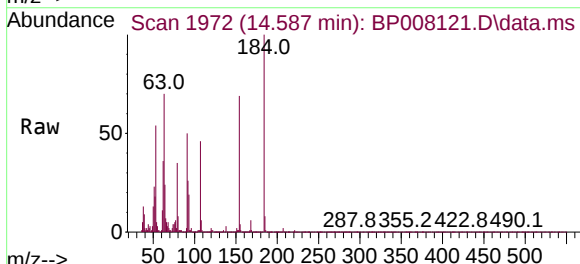
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ClientSampleId :  
SSTDICC020

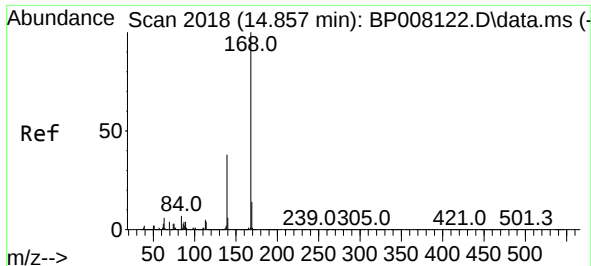
Tgt Ion:138 Resp: 91023  
Ion Ratio Lower Upper  
138 100  
108 13.1 9.2 13.8  
92 134.0 102.9 154.3



#54  
2,4-Dinitrophenol  
Concen: 18.150 ng  
RT: 14.587 min Scan# 1972  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:184 Resp: 50084  
Ion Ratio Lower Upper  
184 100  
63 69.7 53.8 80.6  
154 69.0 54.2 81.2

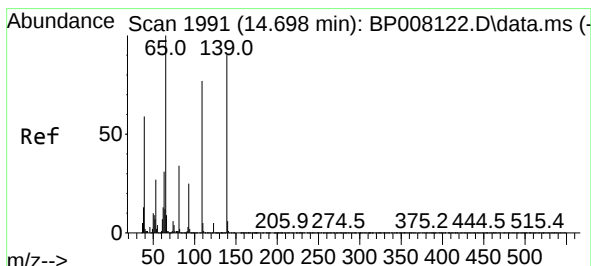
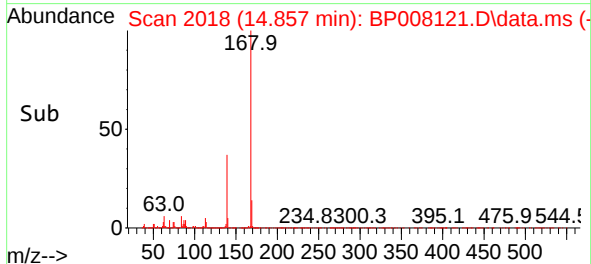
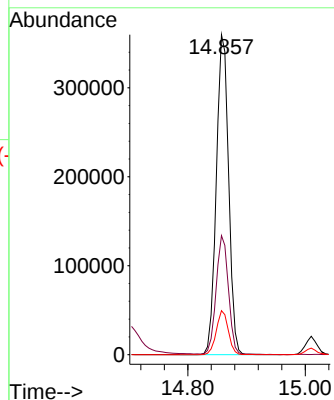
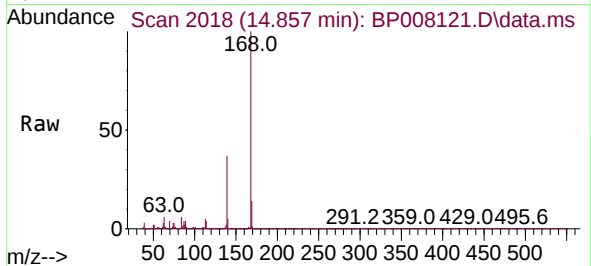




#55  
Dibenzofuran  
Concen: 20.195 ng  
RT: 14.857 min Scan# 2018  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

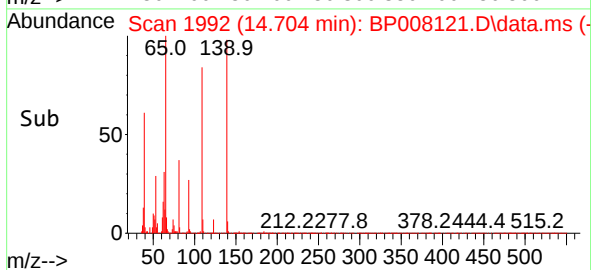
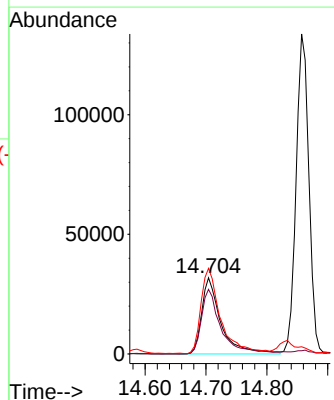
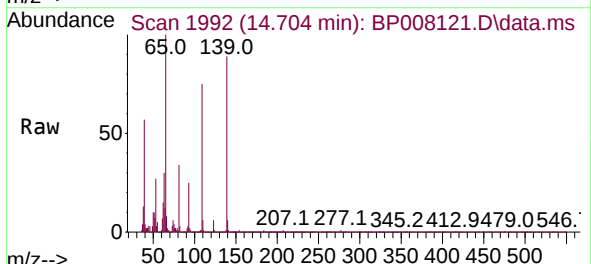
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BNA\_P  
ClientSampleId :  
SSTDICC020

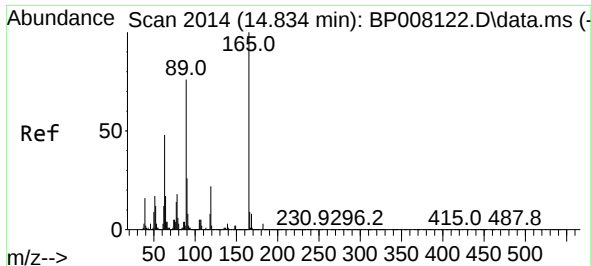
Tgt Ion:168 Resp: 522221  
Ion Ratio Lower Upper  
168 100  
139 37.2 30.6 46.0  
169 13.8 11.0 16.4



#56  
4-Nitrophenol  
Concen: 18.819 ng  
RT: 14.704 min Scan# 1992  
Delta R.T. 0.006 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:139 Resp: 69707  
Ion Ratio Lower Upper  
139 100  
109 84.9 65.9 105.9  
65 112.5 91.9 131.9

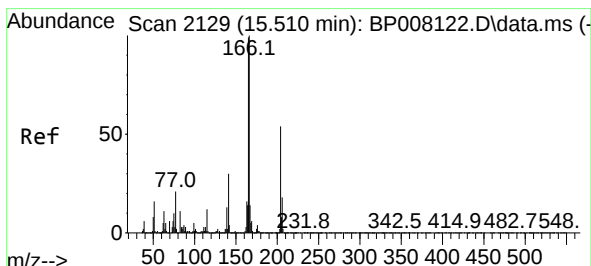
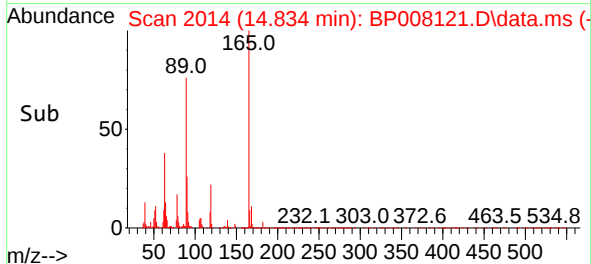
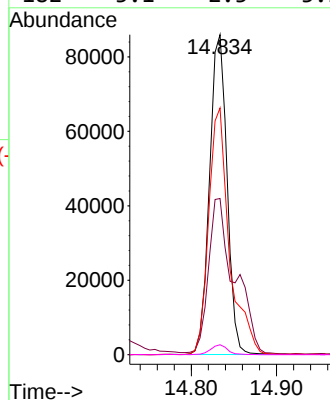
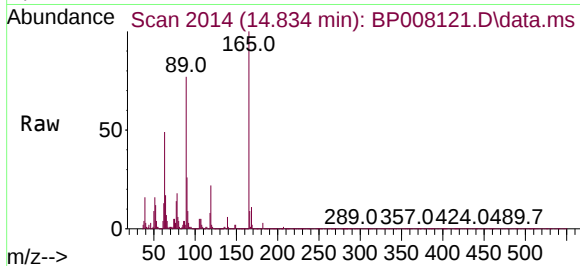




#57  
2,4-Dinitrotoluene  
Concen: 20.087 ng  
RT: 14.834 min Scan# 2014  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

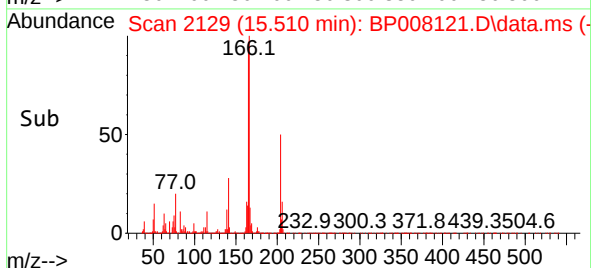
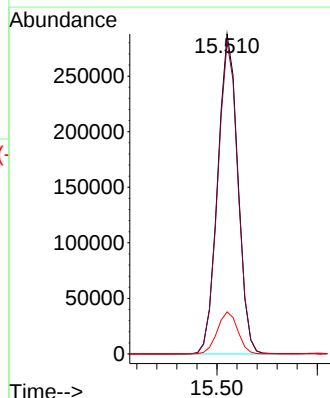
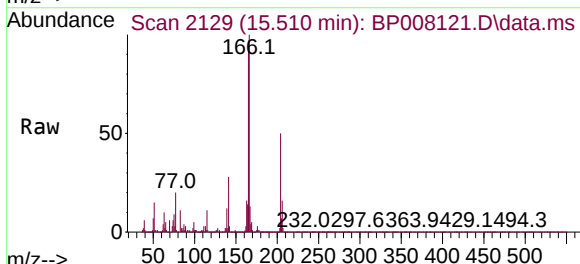
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

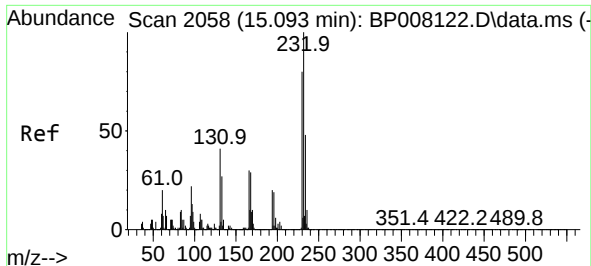
Tgt Ion:165 Resp: 122819  
Ion Ratio Lower Upper  
165 100  
63 48.8 38.9 58.3  
89 77.1 60.5 90.7  
182 3.1 2.3 3.5



#58  
Fluorene  
Concen: 19.887 ng  
RT: 15.510 min Scan# 2129  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:166 Resp: 400346  
Ion Ratio Lower Upper  
166 100  
165 97.5 79.4 119.2  
167 13.2 10.9 16.3

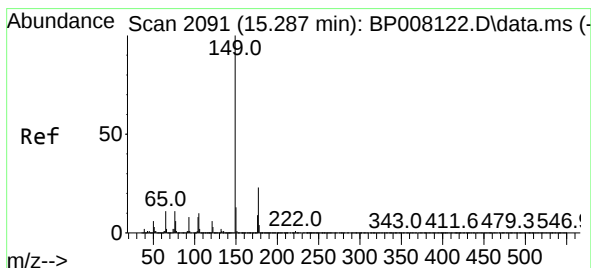
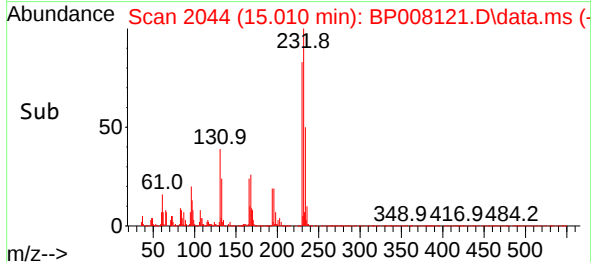
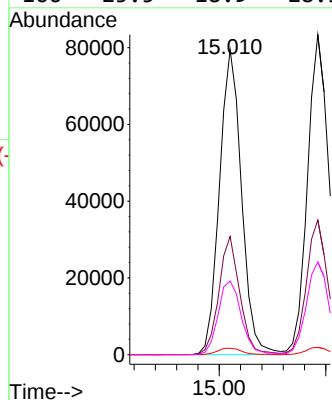
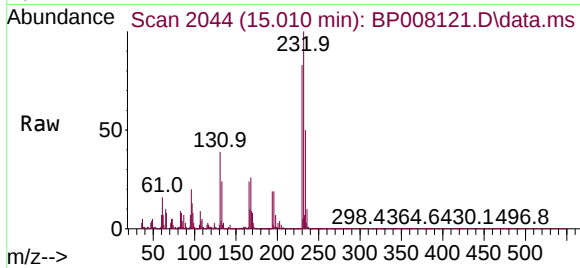




#59  
2,3,4,6-Tetrachlorophenol  
Concen: 19.095 ng  
RT: 15.010 min Scan# 2044  
Delta R.T. -0.082 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

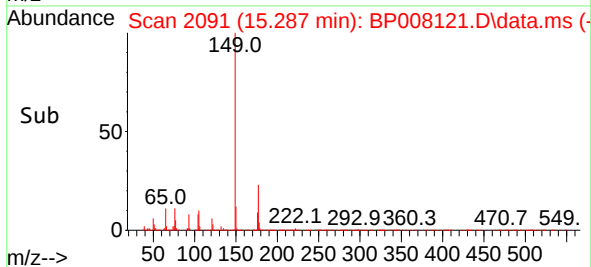
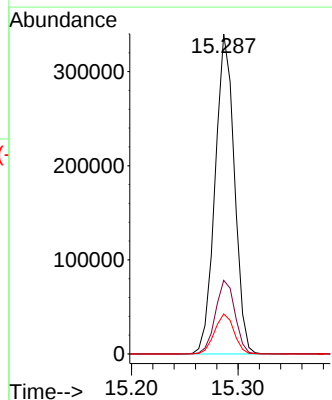
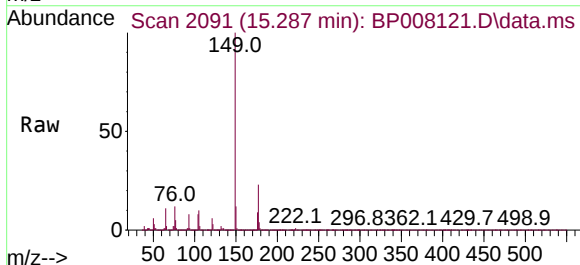
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

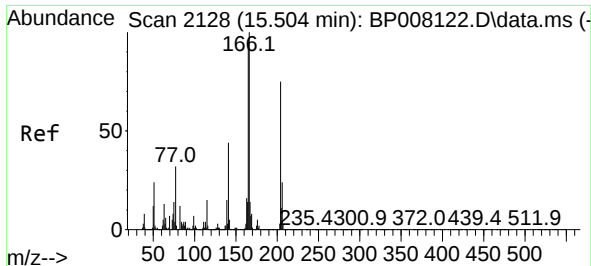
|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:232 | Resp: | 114159    |
| Ion Ratio   | Lower | Upper     |
| 232         | 100   |           |
| 131         | 36.7  | 28.1 42.1 |
| 130         | 2.4   | 1.8 2.8   |
| 166         | 25.5  | 18.9 28.3 |



#60  
Diethylphthalate  
Concen: 19.674 ng  
RT: 15.287 min Scan# 2091  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

|             |       |           |
|-------------|-------|-----------|
| Tgt Ion:149 | Resp: | 426036    |
| Ion Ratio   | Lower | Upper     |
| 149         | 100   |           |
| 177         | 23.0  | 18.2 27.2 |
| 150         | 12.5  | 10.3 15.5 |

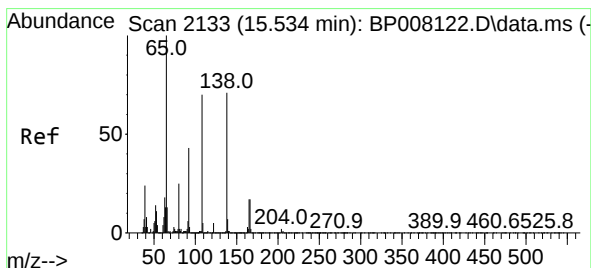
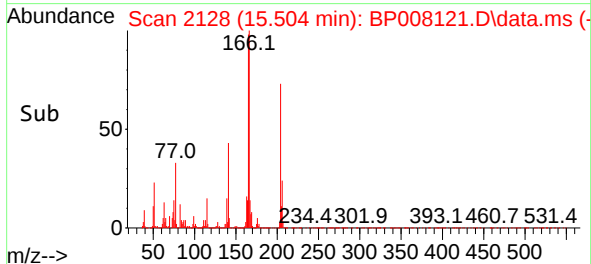
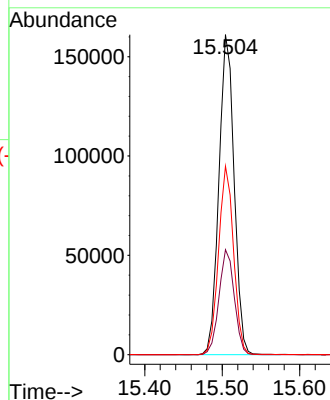
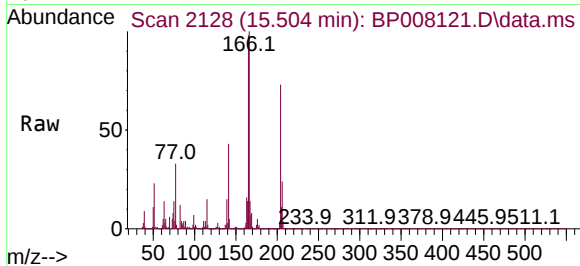




#61  
4-Chlorophenyl-phenylether  
Concen: 19.702 ng  
RT: 15.504 min Scan# 2128  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

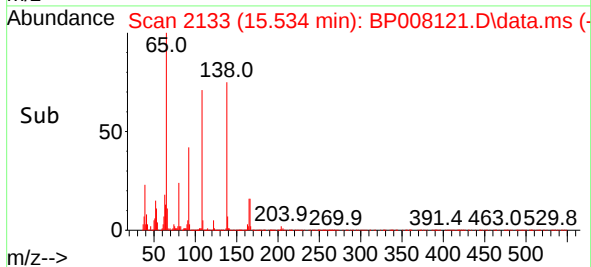
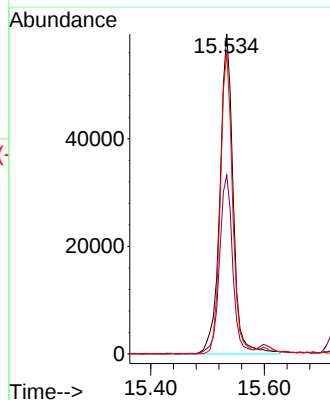
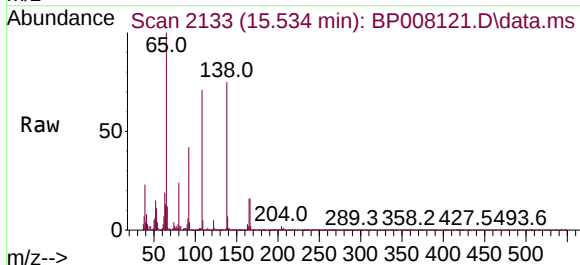
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

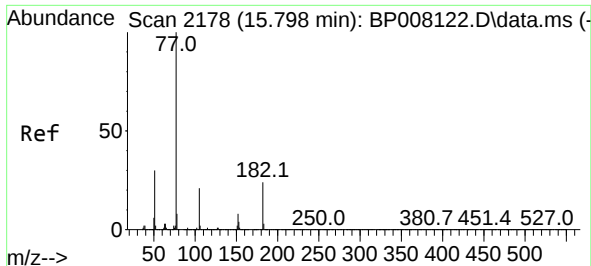
Tgt Ion:204 Resp: 219586  
Ion Ratio Lower Upper  
204 100  
206 32.8 26.1 39.1  
141 58.9 47.4 71.0



#62  
4-Nitroaniline  
Concen: 20.318 ng  
RT: 15.534 min Scan# 2133  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:138 Resp: 96614  
Ion Ratio Lower Upper  
138 100  
92 55.9 40.8 80.8  
108 94.2 77.9 117.9

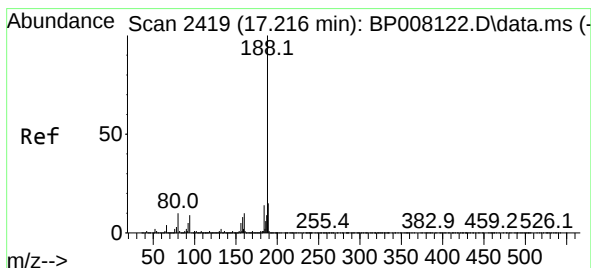
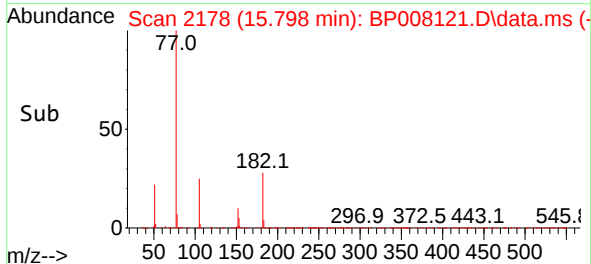
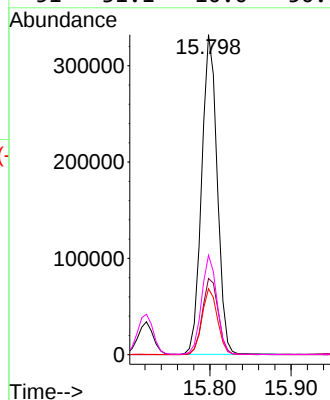
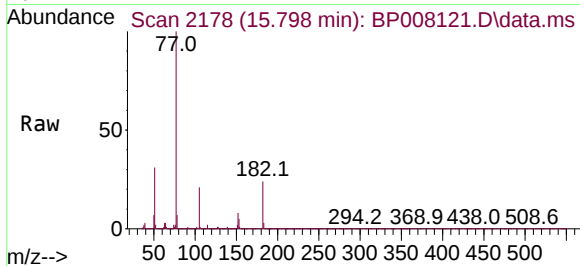




#63  
Azobenzene  
Concen: 19.553 ng  
RT: 15.798 min Scan# 2178  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

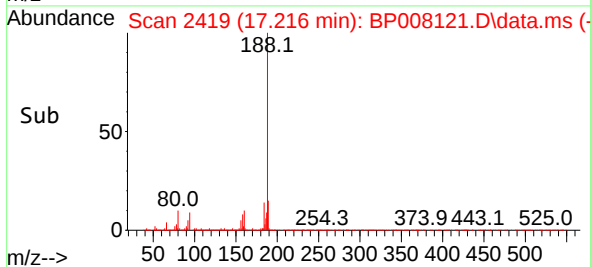
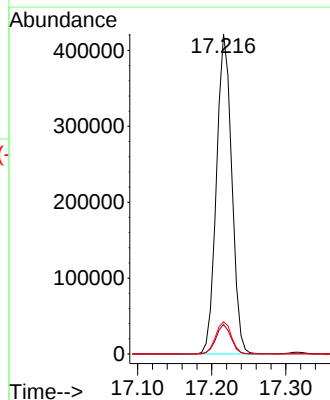
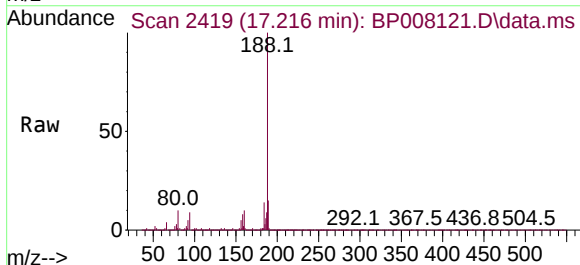
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

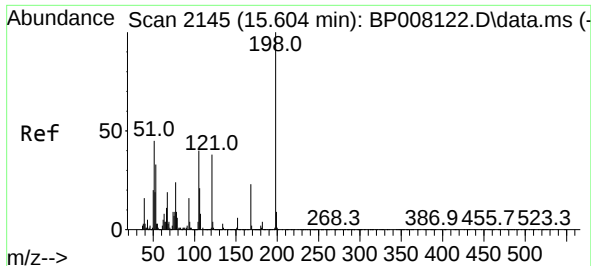
|             |              |
|-------------|--------------|
| Tgt Ion: 77 | Resp: 441517 |
| Ion Ratio   | Lower Upper  |
| 77 100      |              |
| 182 23.8    | 3.8 43.8     |
| 105 20.6    | 0.5 40.5     |
| 51 31.1     | 10.0 50.0    |



#64  
Phenanthrene-d10  
Concen: 20.000 ng  
RT: 17.216 min Scan# 2419  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

|             |              |
|-------------|--------------|
| Tgt Ion:188 | Resp: 604821 |
| Ion Ratio   | Lower Upper  |
| 188 100     |              |
| 94 9.2      | 7.2 10.8     |
| 80 10.0     | 8.2 12.4     |

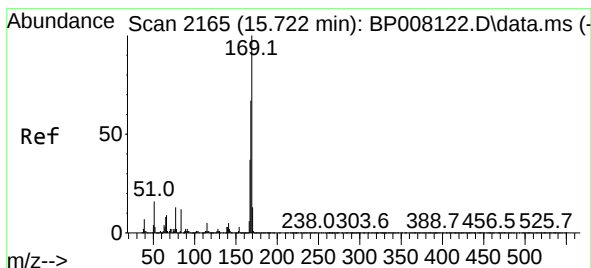
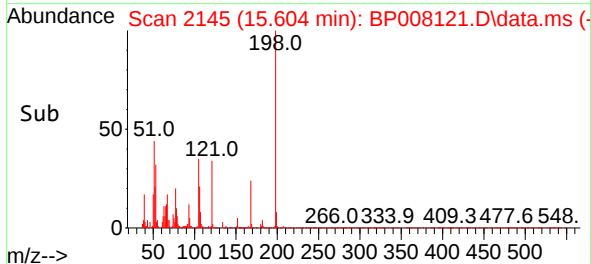
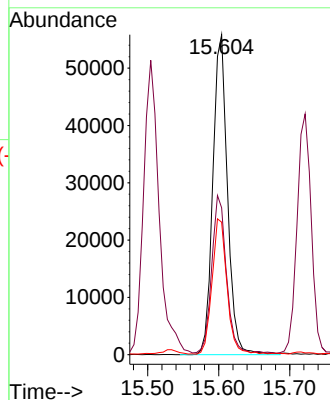
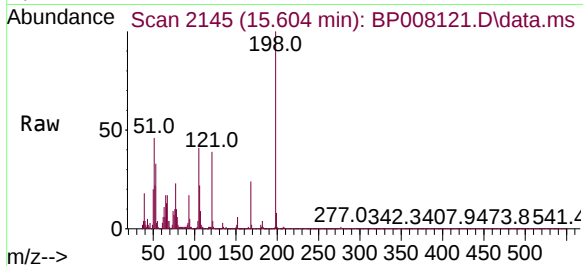




#65  
4,6-Dinitro-2-methylphenol  
Concen: 19.594 ng  
RT: 15.604 min Scan# 2145  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

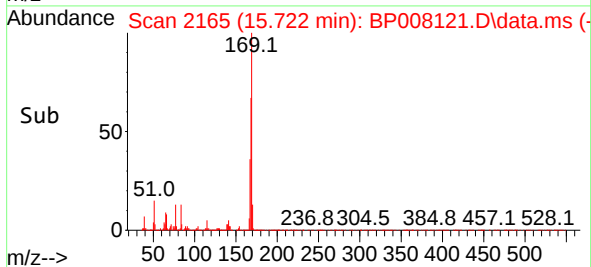
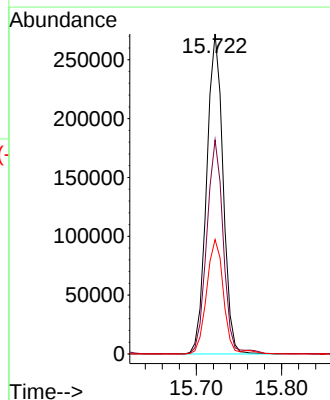
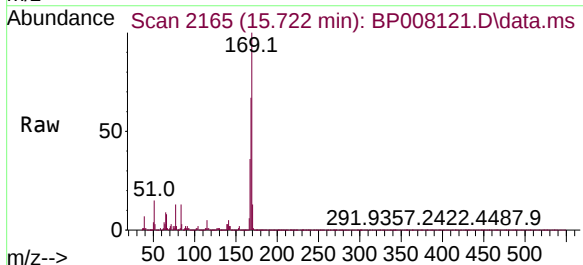
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

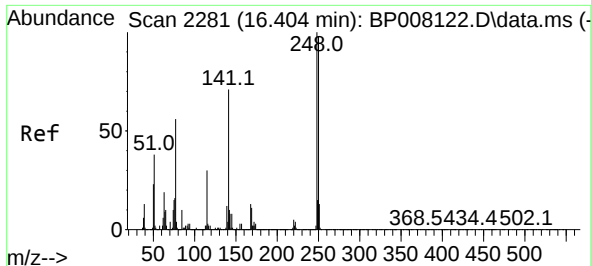
Tgt Ion:198 Resp: 80039  
Ion Ratio Lower Upper  
198 100  
51 45.9 25.9 65.9  
105 41.4 20.2 60.2



#66  
n-Nitrosodiphenylamine  
Concen: 21.164 ng  
RT: 15.722 min Scan# 2165  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:169 Resp: 363198  
Ion Ratio Lower Upper  
169 100  
168 66.9 53.5 80.3  
167 35.8 29.3 43.9

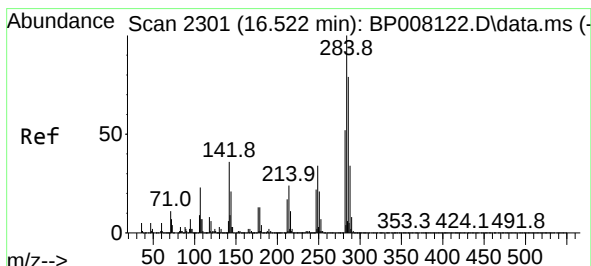
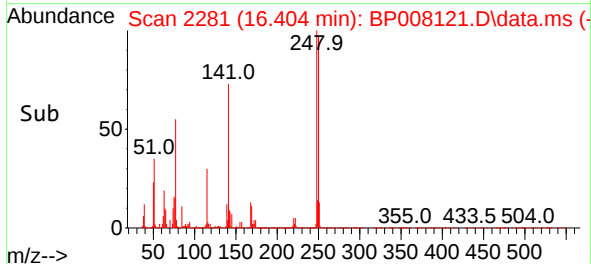
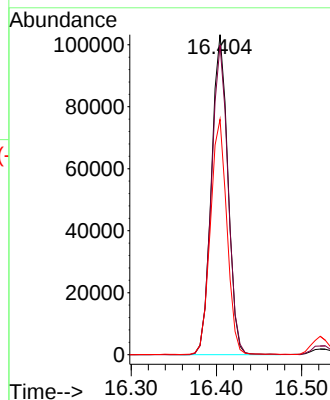
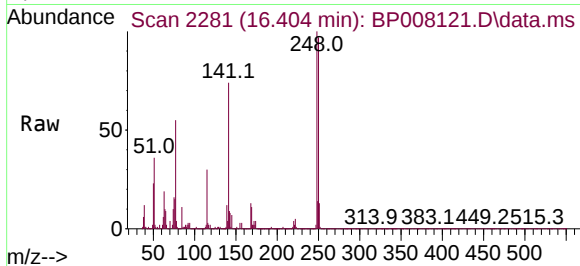




#67  
4-Bromophenyl-phenylether  
Concen: 20.826 ng  
RT: 16.404 min Scan# 2281  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

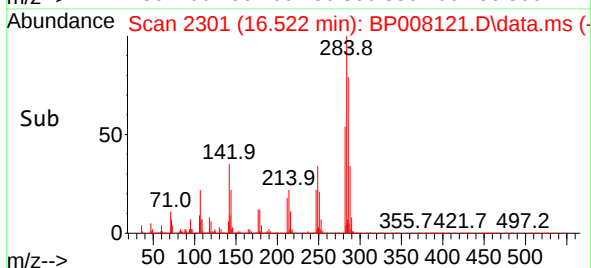
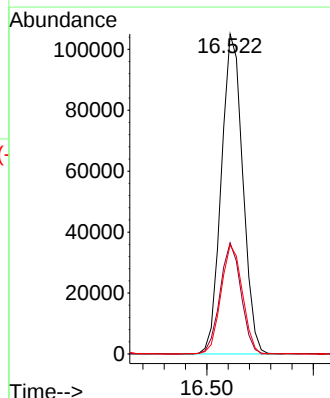
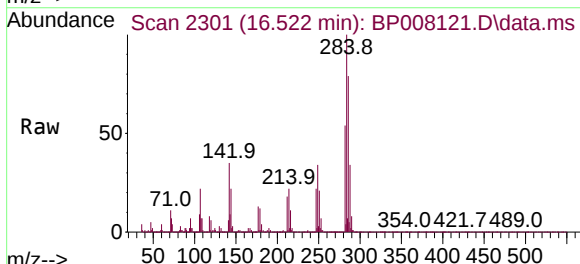
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

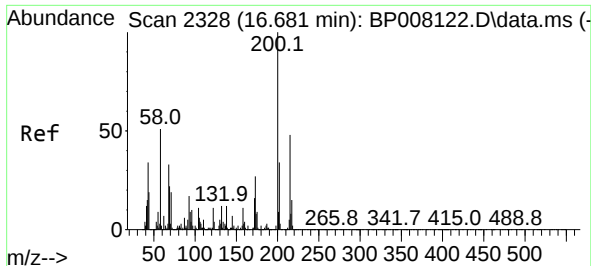
Tgt Ion:248 Resp: 138200  
Ion Ratio Lower Upper  
248 100  
250 96.8 78.6 117.8  
141 73.6 57.0 85.6



#68  
Hexachlorobenzene  
Concen: 20.679 ng  
RT: 16.522 min Scan# 2301  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:284 Resp: 146645  
Ion Ratio Lower Upper  
284 100  
142 34.8 28.6 42.8  
249 34.0 27.1 40.7

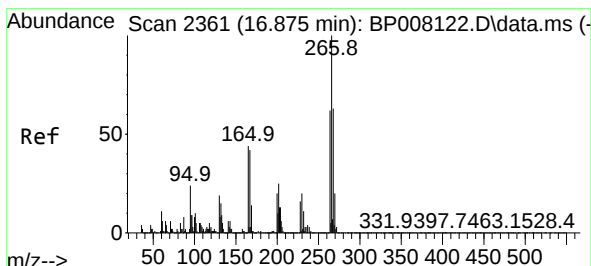
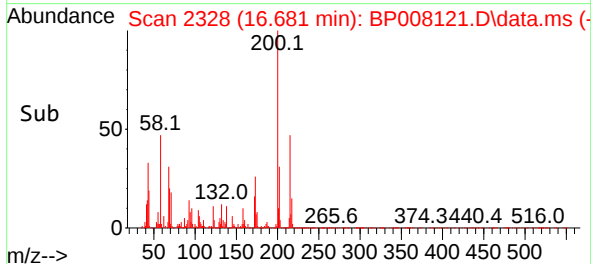
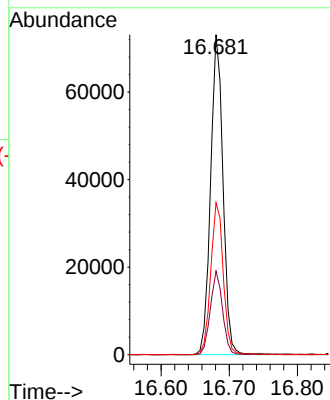
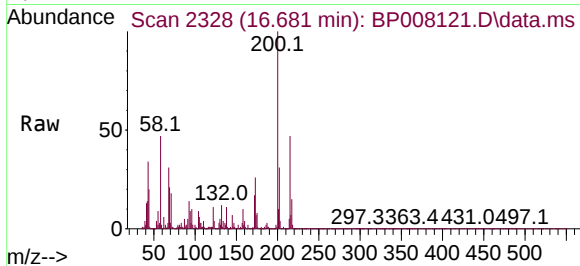




#69  
Atrazine  
Concen: 21.120 ng  
RT: 16.681 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

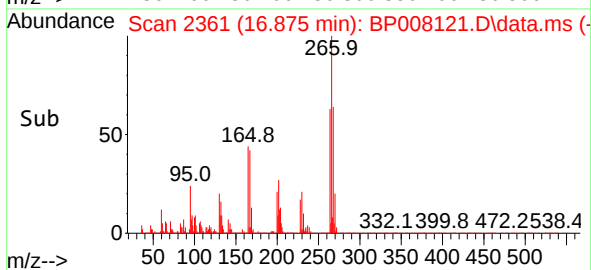
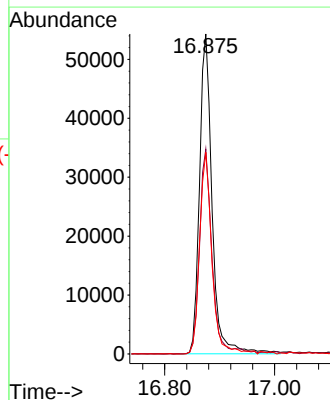
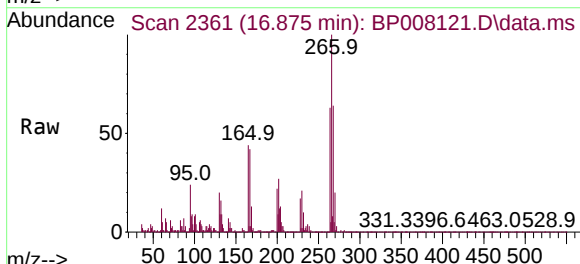
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

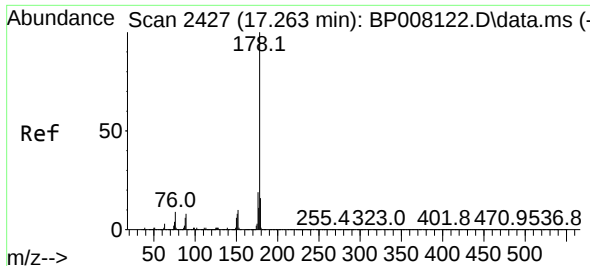
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 200     | 100   |       |       |
| 173     | 26.1  | 6.8   | 46.8  |
| 215     | 47.5  | 28.4  | 68.4  |



#70  
Pentachlorophenol  
Concen: 18.937 ng  
RT: 16.875 min Scan# 2361  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 266     | 100   |       |       |
| 268     | 64.0  | 50.1  | 75.1  |
| 264     | 63.0  | 49.5  | 74.3  |

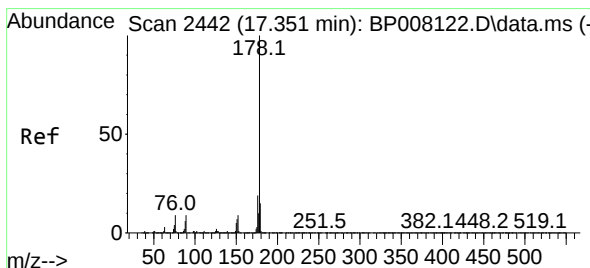
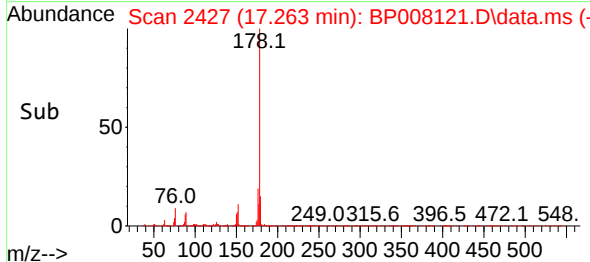
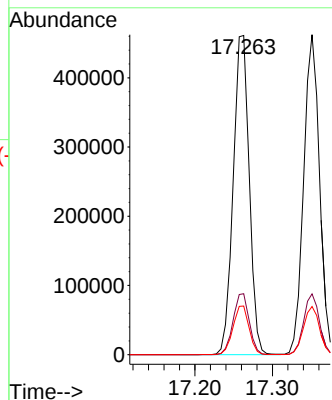
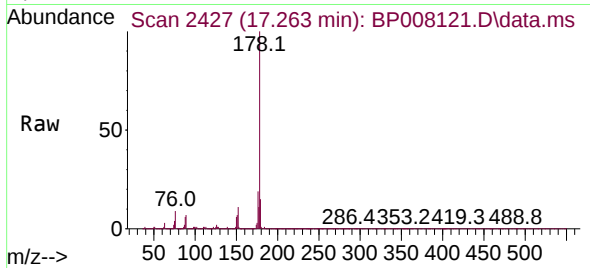




#71  
Phenanthrene  
Concen: 20.417 ng  
RT: 17.263 min Scan# 2427  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

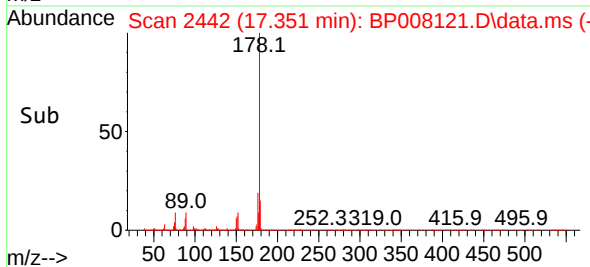
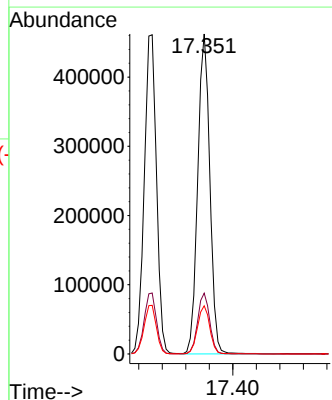
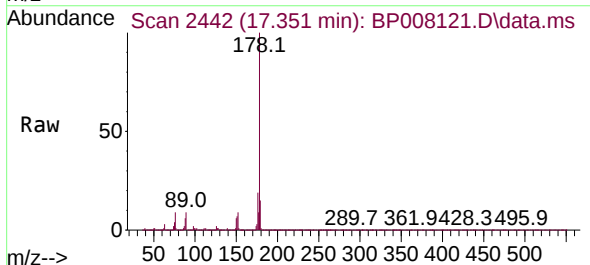
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

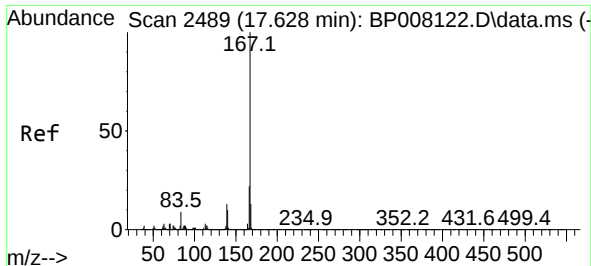
Tgt Ion:178 Resp: 665367  
Ion Ratio Lower Upper  
178 100  
176 19.1 15.3 22.9  
179 15.3 12.5 18.7



#72  
Anthracene  
Concen: 20.442 ng  
RT: 17.351 min Scan# 2442  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:178 Resp: 659515  
Ion Ratio Lower Upper  
178 100  
176 19.0 15.1 22.7  
179 15.0 12.3 18.5

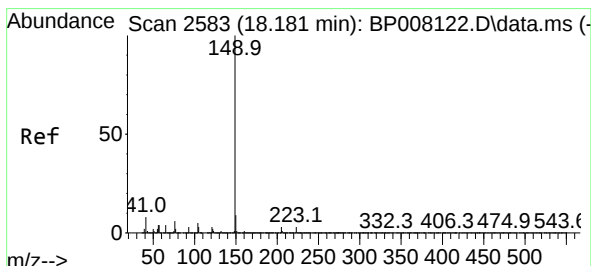
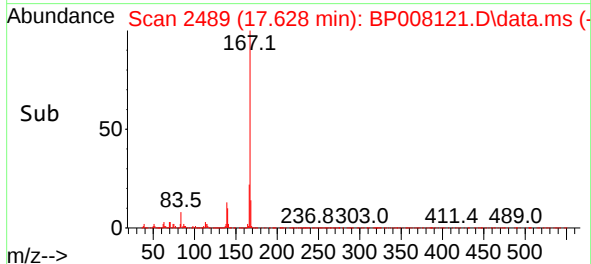
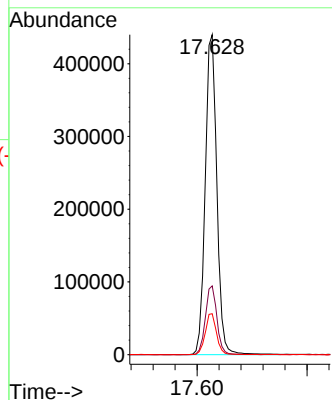
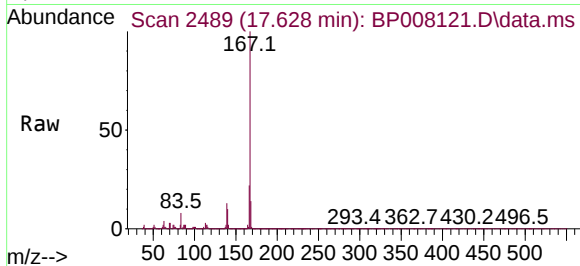




#73  
 Carbazole  
 Concen: 19.585 ng  
 RT: 17.628 min Scan# 2489  
 Delta R.T. -0.000 min  
 Lab File: BP008121.D  
 Acq: 24 Nov 2021 17:48

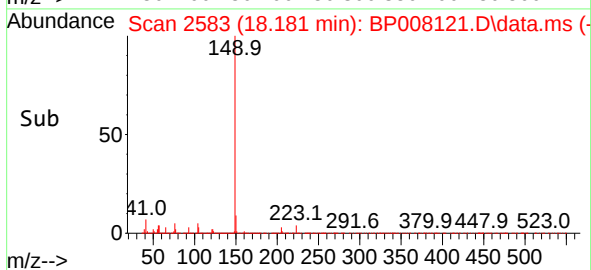
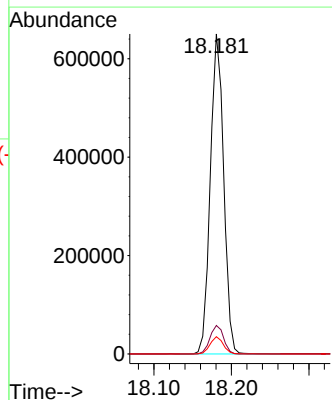
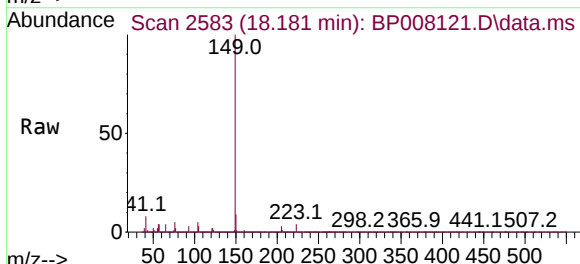
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC020

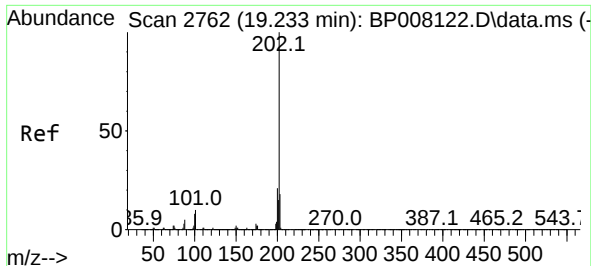
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 167   | Resp: | 641649 |
| Ion      | Ratio | Lower | Upper  |
| 167      | 100   |       |        |
| 166      | 21.5  | 17.4  | 26.0   |
| 139      | 12.8  | 10.2  | 15.2   |



#74  
 Di-n-butylphthalate  
 Concen: 21.790 ng  
 RT: 18.181 min Scan# 2583  
 Delta R.T. -0.000 min  
 Lab File: BP008121.D  
 Acq: 24 Nov 2021 17:48

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 149   | Resp: | 778005 |
| Ion      | Ratio | Lower | Upper  |
| 149      | 100   |       |        |
| 150      | 8.9   | 7.4   | 11.2   |
| 104      | 5.4   | 4.4   | 6.6    |

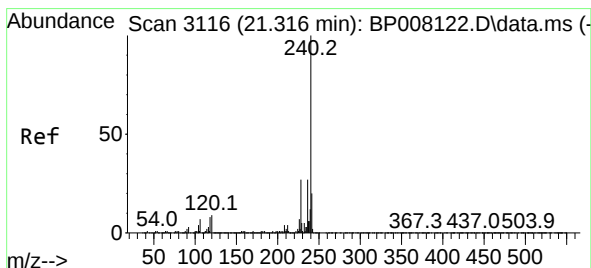
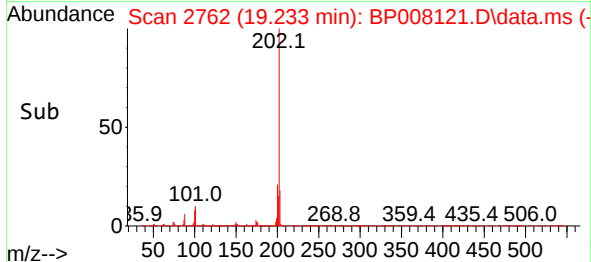
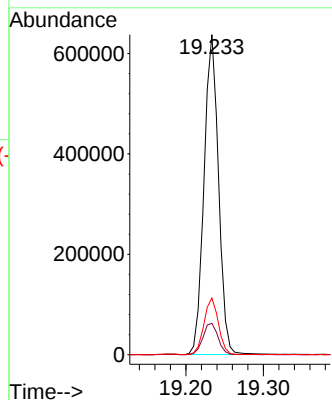
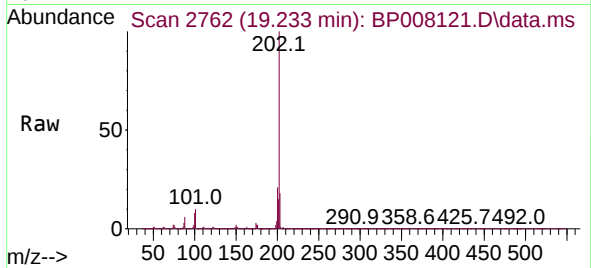




#75  
Fluoranthene  
Concen: 19.704 ng  
RT: 19.233 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

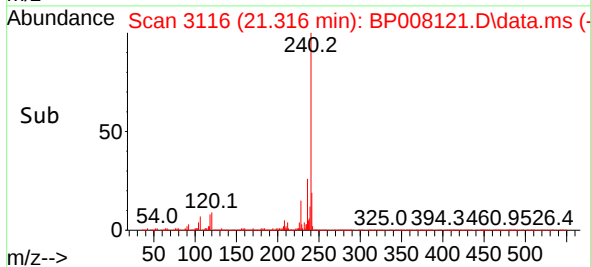
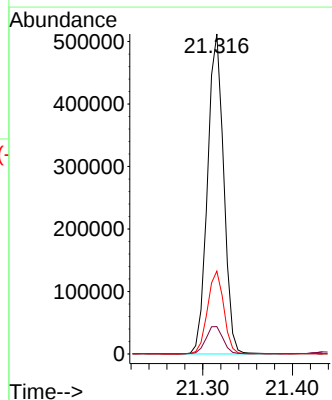
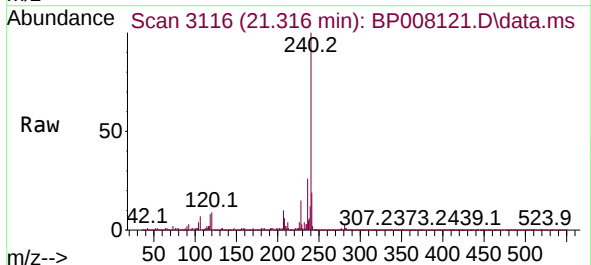
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

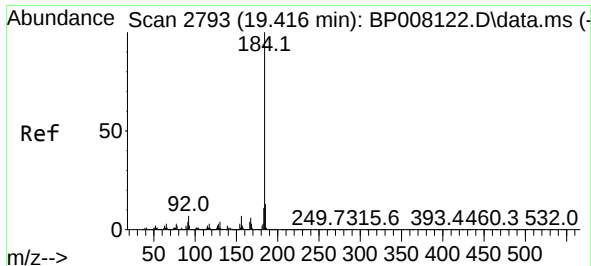
Tgt Ion:202 Resp: 827605  
Ion Ratio Lower Upper  
202 100  
101 9.8 0.0 29.8  
203 17.7 0.0 37.7



#76  
Chrysene-d12  
Concen: 20.000 ng  
RT: 21.316 min Scan# 3116  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:240 Resp: 641015  
Ion Ratio Lower Upper  
240 100  
120 8.6 7.3 10.9  
236 25.9 21.4 32.2

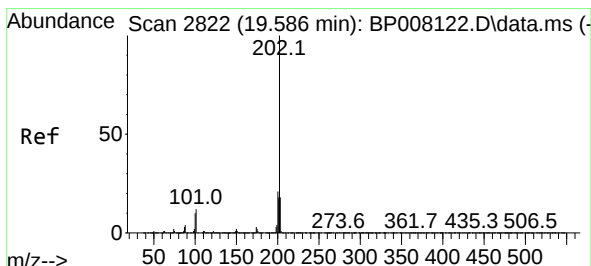
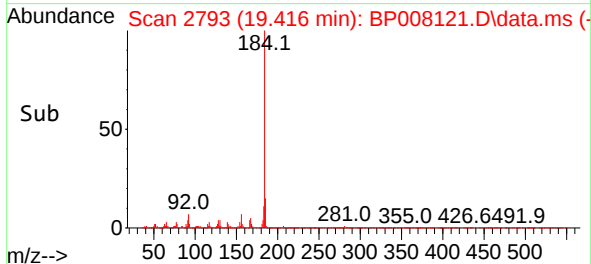
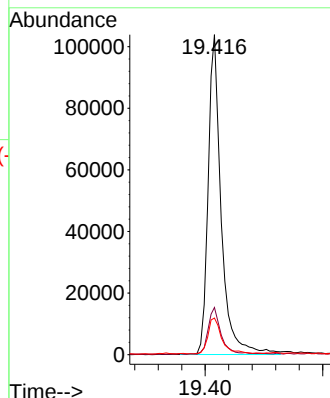
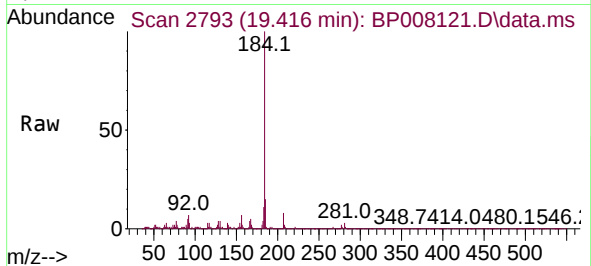




#77  
Benzidine  
Concen: 14.375 ng  
RT: 19.416 min Scan# 2793  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

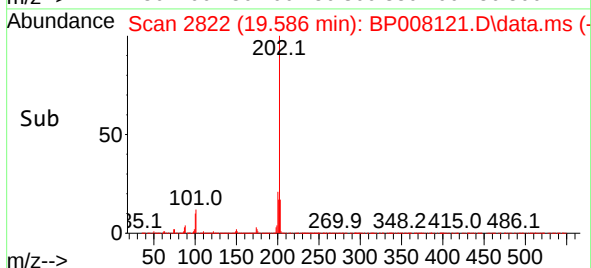
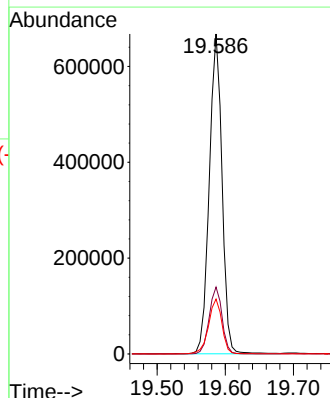
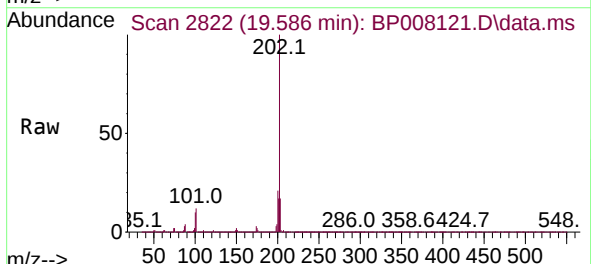
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

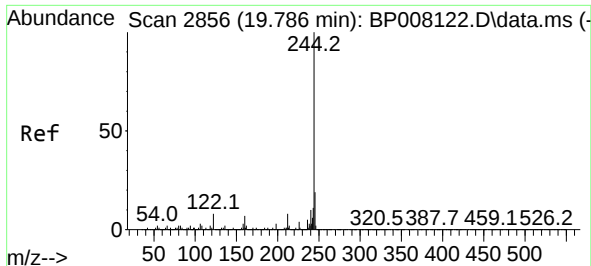
Tgt Ion:184 Resp: 160462  
Ion Ratio Lower Upper  
184 100  
185 14.7 10.3 15.5  
183 11.4 9.1 13.7



#78  
Pyrene  
Concen: 19.941 ng  
RT: 19.586 min Scan# 2822  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:202 Resp: 868028  
Ion Ratio Lower Upper  
202 100  
200 20.9 17.1 25.7  
203 17.2 14.2 21.2

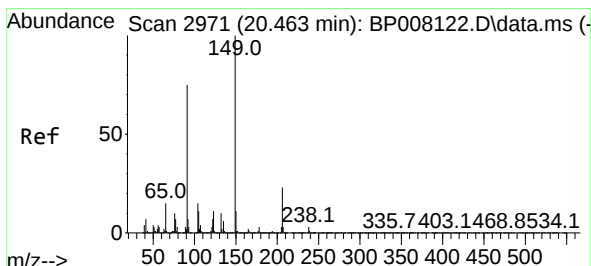
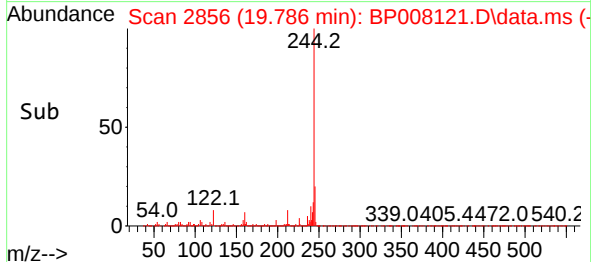
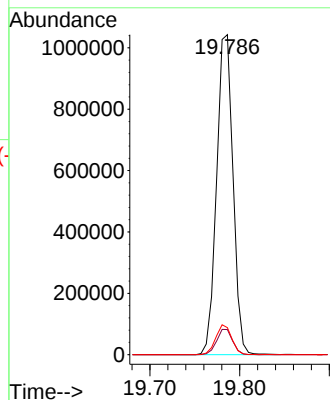
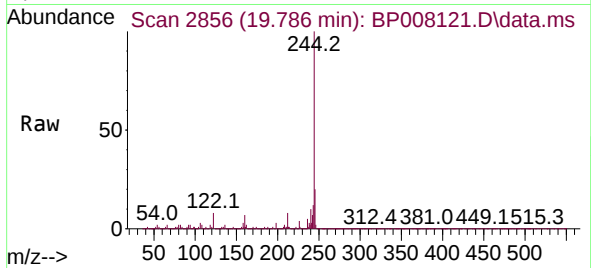




#79  
 Terphenyl-d14  
 Concen: 40.559 ng  
 RT: 19.786 min Scan# 2856  
 Delta R.T. -0.000 min  
 Lab File: BP008121.D  
 Acq: 24 Nov 2021 17:48

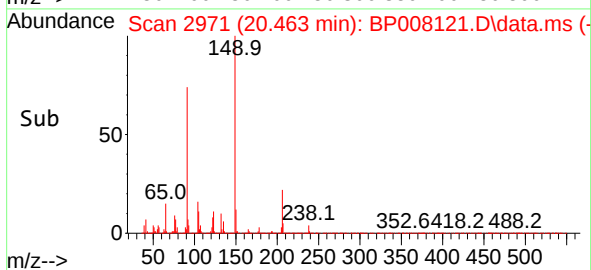
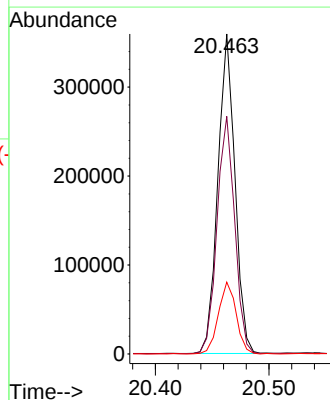
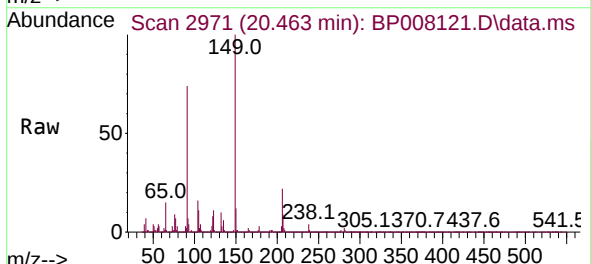
Instrument :  
 BNA\_P  
 ClientSampleId :  
 SSTDICC020

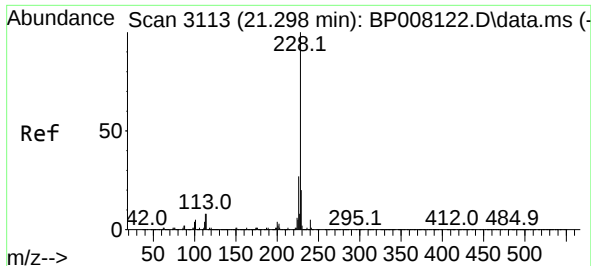
Tgt Ion:244 Resp: 1322372  
 Ion Ratio Lower Upper  
 244 100  
 212 7.9 6.0 9.0  
 122 8.4 6.6 9.8



#80  
 Butylbenzylphthalate  
 Concen: 20.676 ng  
 RT: 20.463 min Scan# 2971  
 Delta R.T. -0.000 min  
 Lab File: BP008121.D  
 Acq: 24 Nov 2021 17:48

Tgt Ion:149 Resp: 376057  
 Ion Ratio Lower Upper  
 149 100  
 91 74.2 59.8 89.8  
 206 22.5 18.6 27.8

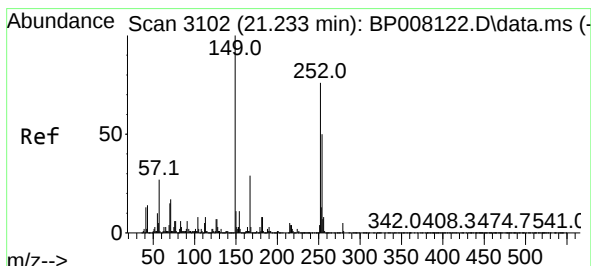
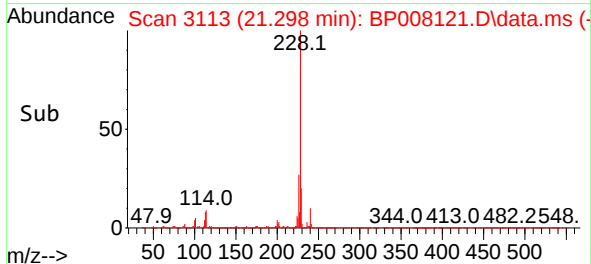
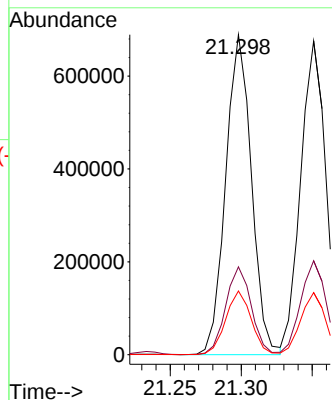
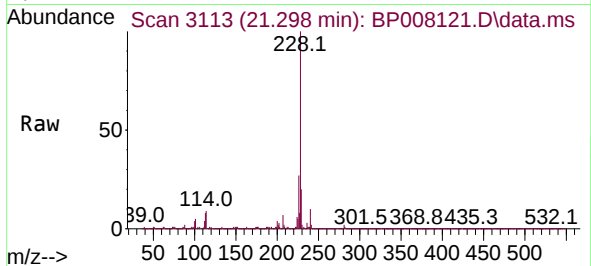




#81  
Benzo(a)anthracene  
Concen: 20.245 ng  
RT: 21.298 min Scan# 3113  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

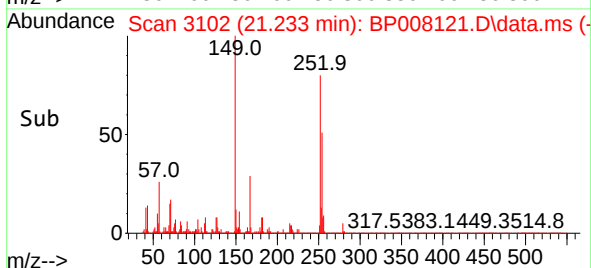
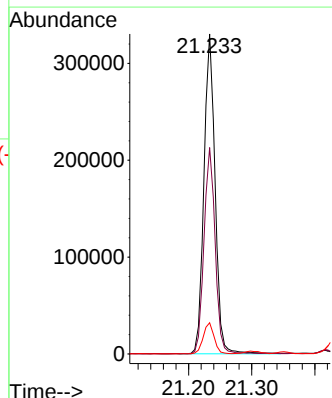
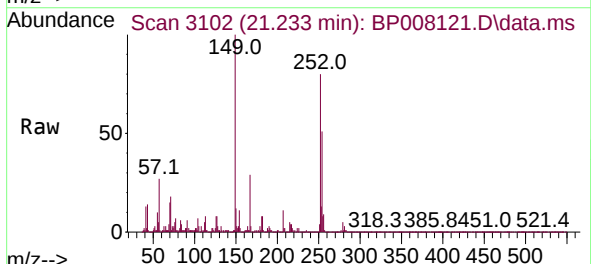
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

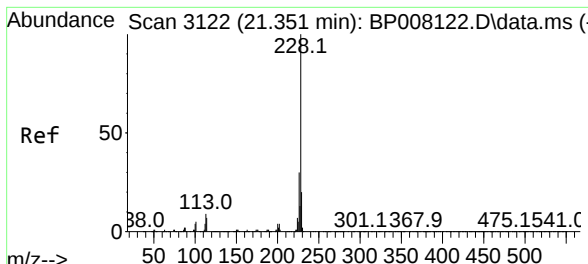
Tgt Ion:228 Resp: 870312  
Ion Ratio Lower Upper  
228 100  
226 27.5 21.9 32.9  
229 19.9 15.9 23.9



#82  
3,3'-Dichlorobenzidine  
Concen: 19.909 ng  
RT: 21.233 min Scan# 3102  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:252 Resp: 405600  
Ion Ratio Lower Upper  
252 100  
254 64.5 52.4 78.6  
126 9.8 7.6 11.4





#83

Chrysene

Concen: 20.444 ng

RT: 21.351 min Scan# 3122

Delta R.T. -0.000 min

Lab File: BP008121.D

Acq: 24 Nov 2021 17:48

Instrument :

BNA\_P

ClientSampleId :

SSTDICC020

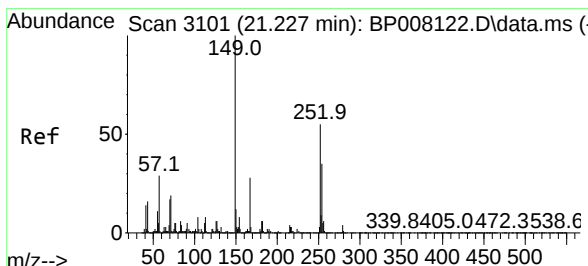
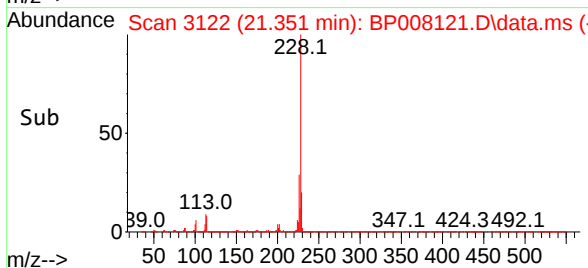
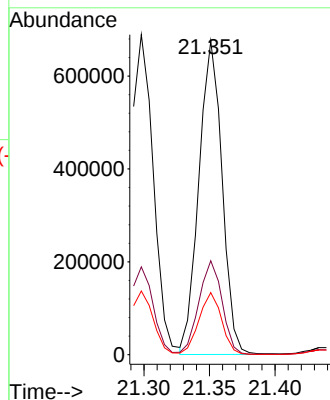
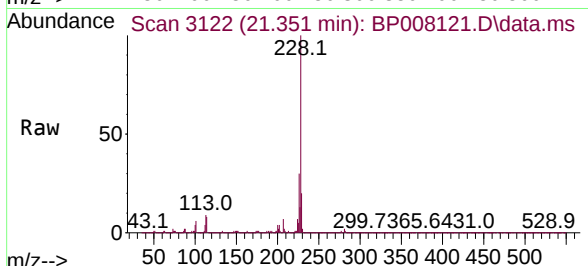
Tgt Ion:228 Resp: 833972

Ion Ratio Lower Upper

228 100

226 29.9 24.0 36.0

229 19.8 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 22.021 ng

RT: 21.227 min Scan# 3101

Delta R.T. -0.000 min

Lab File: BP008121.D

Acq: 24 Nov 2021 17:48

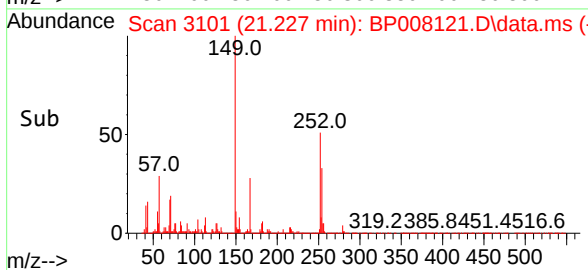
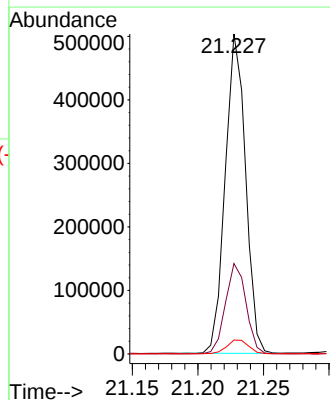
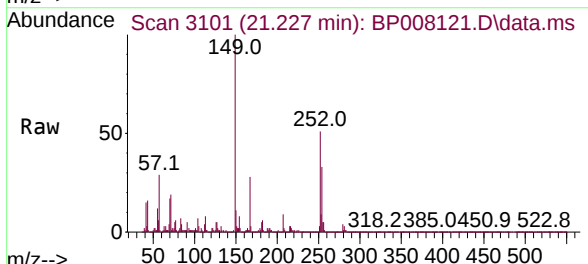
Tgt Ion:149 Resp: 541799

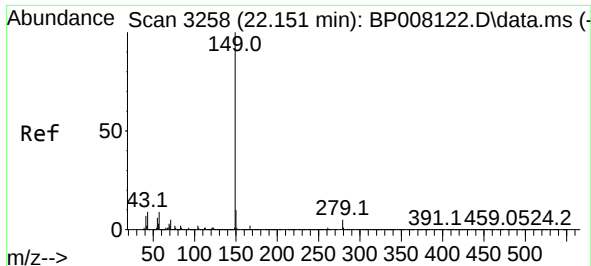
Ion Ratio Lower Upper

149 100

167 28.2 22.5 33.7

279 4.4 3.5 5.3

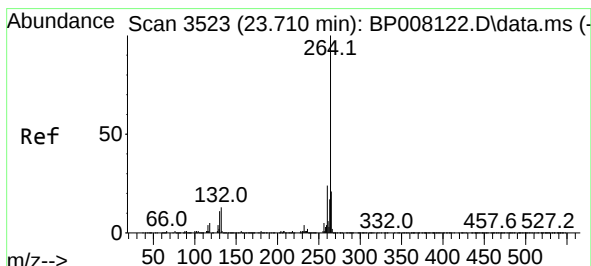
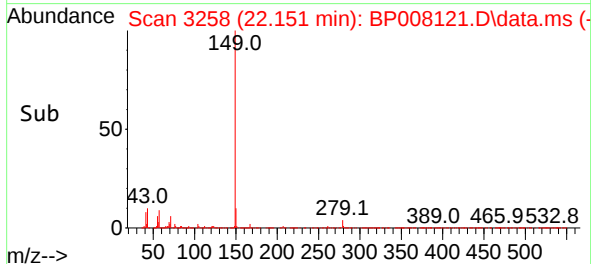
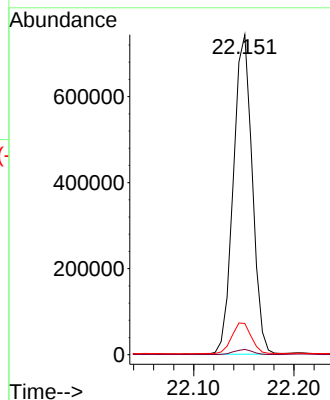
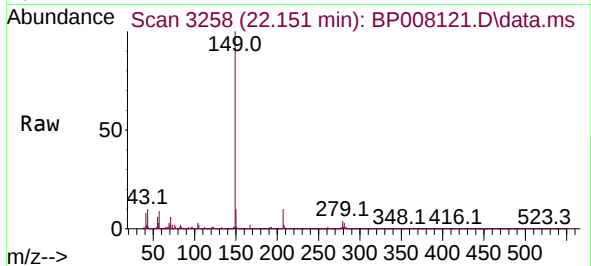




#85  
Di-n-octyl phthalate  
Concen: 21.518 ng  
RT: 22.151 min Scan# 31  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

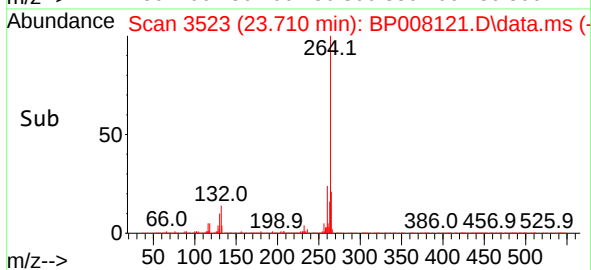
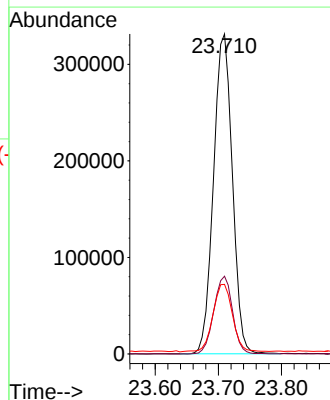
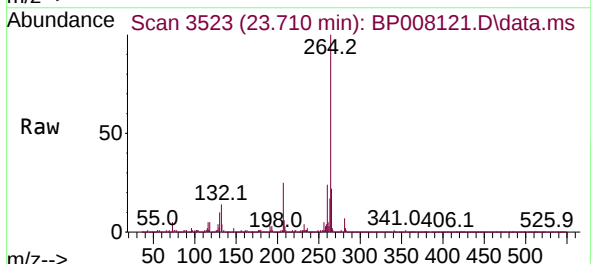
Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

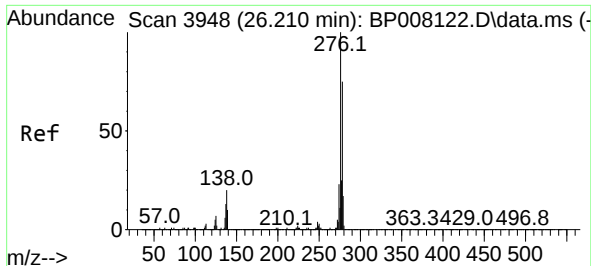
Tgt Ion:149 Resp: 970153  
Ion Ratio Lower Upper  
149 100  
167 1.6 1.3 1.9  
43 10.0 7.9 11.9



#86  
Perylene-d12  
Concen: 20.000 ng  
RT: 23.710 min Scan# 3523  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:264 Resp: 685745  
Ion Ratio Lower Upper  
264 100  
260 24.3 19.4 29.2  
265 21.8 17.6 26.4

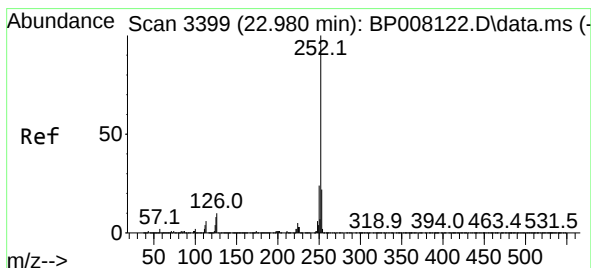
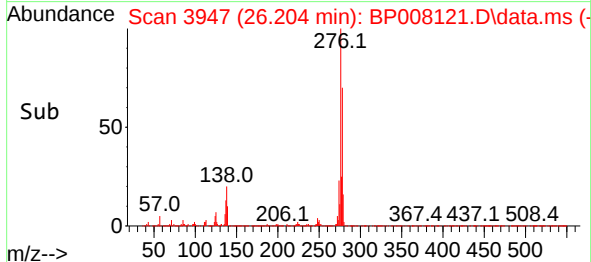
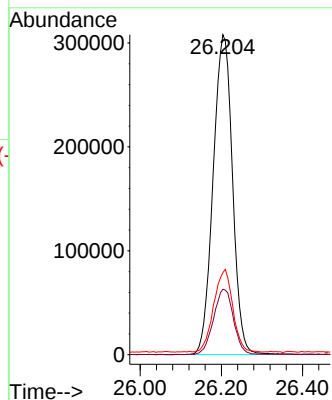
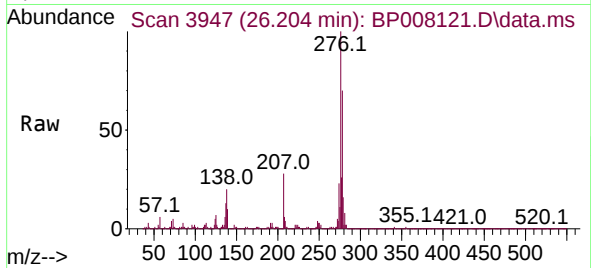




#87  
Indeno(1,2,3-cd)pyrene  
Concen: 21.413 ng  
RT: 26.204 min Scan# 3947  
Delta R.T. -0.006 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

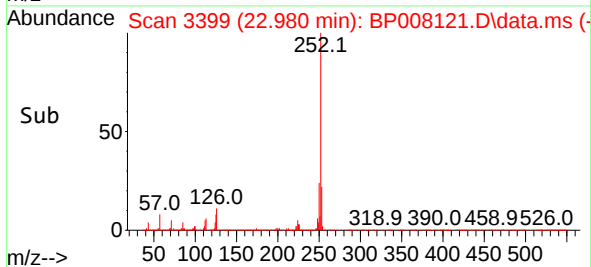
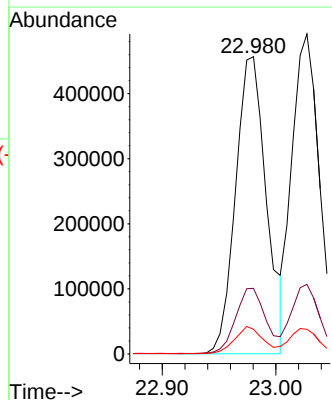
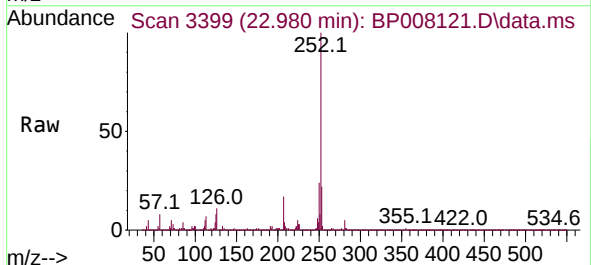
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BNA\_P  
ClientSampleId :  
SSTDICC020

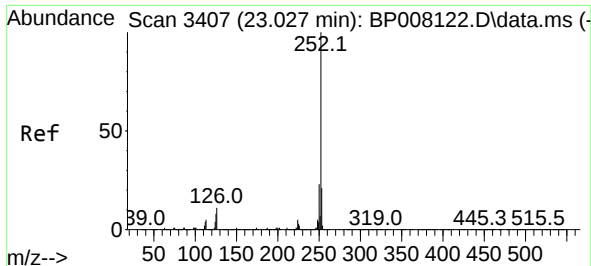
Tgt Ion:276 Resp: 1018914  
Ion Ratio Lower Upper  
276 100  
138 21.0 16.6 25.0  
277 25.4 20.2 30.2



#88  
Benzo(b)fluoranthene  
Concen: 20.048 ng  
RT: 22.980 min Scan# 3399  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:252 Resp: 859577  
Ion Ratio Lower Upper  
252 100  
253 22.1 17.7 26.5  
125 8.3 6.2 9.4

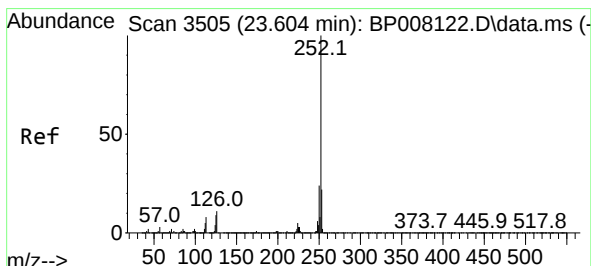
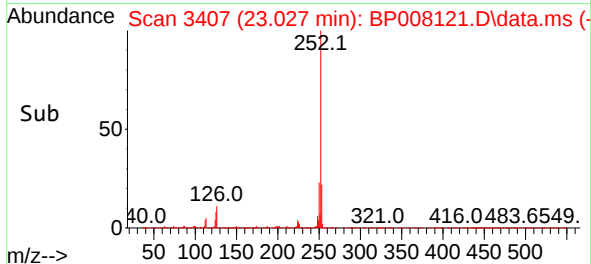
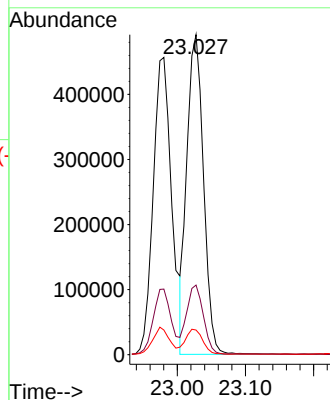
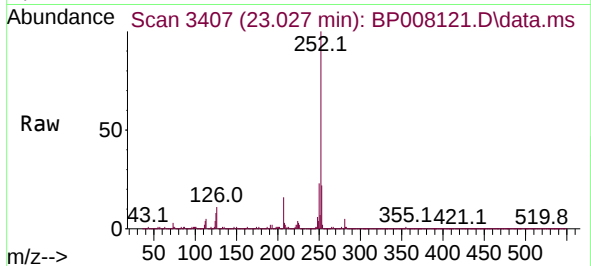




#89  
Benzo(k)fluoranthene  
Concen: 19.428 ng  
RT: 23.027 min Scan# 3407  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

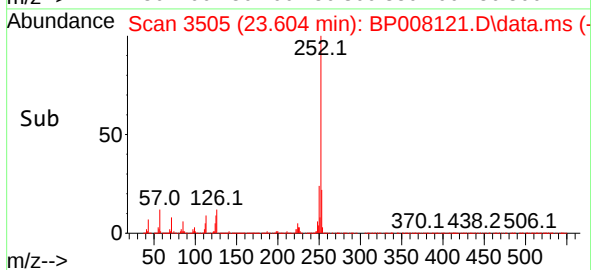
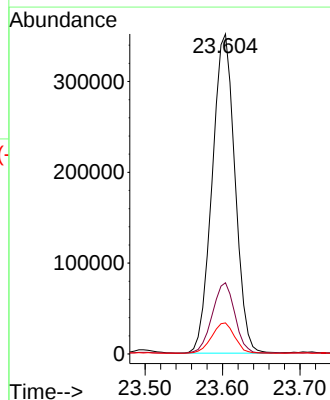
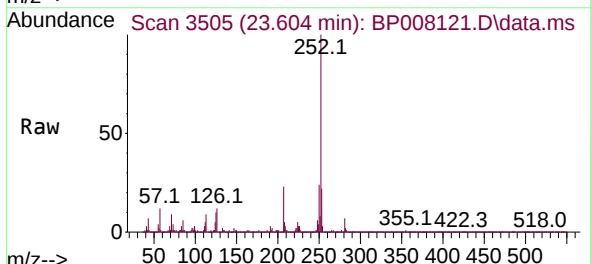
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BNA\_P  
ClientSampleId :  
SSTDICC020

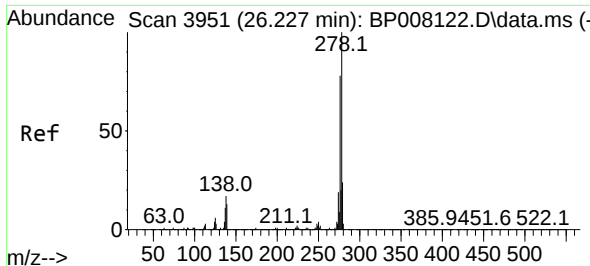
Tgt Ion:252 Resp: 828775  
Ion Ratio Lower Upper  
252 100  
253 21.7 17.3 25.9  
125 7.7 6.5 9.7



#90  
Benzo(a)pyrene  
Concen: 20.053 ng  
RT: 23.604 min Scan# 3505  
Delta R.T. -0.000 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:252 Resp: 720555  
Ion Ratio Lower Upper  
252 100  
253 22.2 17.6 26.4  
125 9.7 7.4 11.0

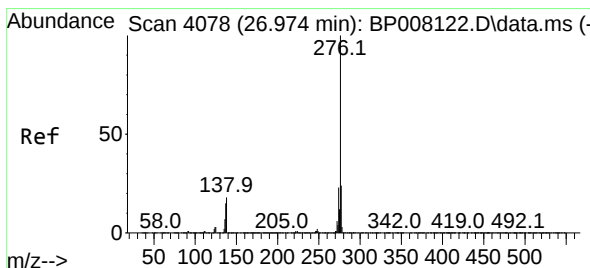
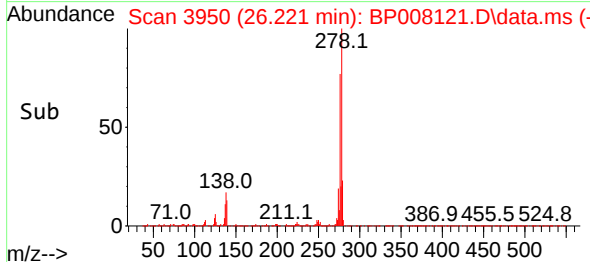
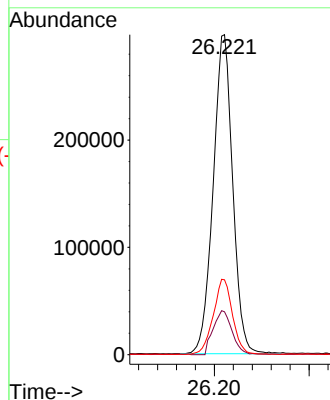
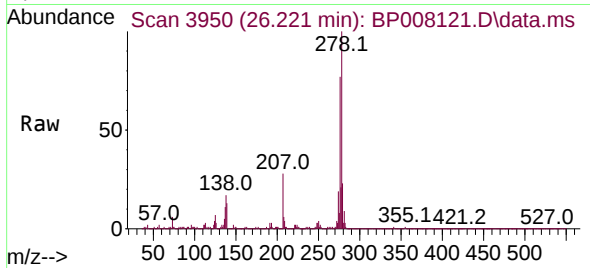




#91  
Dibenzo(a,h)anthracene  
Concen: 21.509 ng  
RT: 26.221 min Scan# 3951  
Delta R.T. -0.006 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Instrument :  
BNA\_P  
ClientSampleId :  
SSTDICC020

Tgt Ion:278 Resp: 851967  
Ion Ratio Lower Upper  
278 100  
139 13.4 10.8 16.2  
279 23.4 19.1 28.7



#92  
Benzo(g,h,i)perylene  
Concen: 21.983 ng  
RT: 26.962 min Scan# 4076  
Delta R.T. -0.012 min  
Lab File: BP008121.D  
Acq: 24 Nov 2021 17:48

Tgt Ion:276 Resp: 852984  
Ion Ratio Lower Upper  
276 100  
277 24.7 20.0 30.0  
138 18.0 14.1 21.1

