

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP032521\  
 Data File : BP005040.D  
 Acq On : 25 Mar 2021 09:28  
 Operator : CG/JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Mar 25 10:19:14 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP032321.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Mar 25 10:18:57 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| -----                         |        |      |          |       |       |          |
| Internal Standards            |        |      |          |       |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.716  | 152  | 28496    | 20.00 | ng    | # 0.00   |
| 21) Naphthalene-d8            | 10.510 | 136  | 111285   | 20.00 | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 14.375 | 164  | 74428    | 20.00 | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.133 | 188  | 154697   | 20.00 | ng    | # 0.00   |
| 76) Chrysene-d12              | 21.227 | 240  | 155824   | 20.00 | ng    | 0.00     |
| 86) Perylene-d12              | 23.515 | 264  | 154038   | 20.00 | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |       |       |          |
| 5) 2-Fluorophenol             | 5.311  | 112  | 151102   | 81.60 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.893  | 99   | 221314   | 83.44 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 8.881  | 82   | 211493   | 81.54 | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 15.869 | 330  | 80766    | 83.29 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 12.993 | 172  | 442927   | 80.50 | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.704 | 244  | 721764   | 84.32 | ng    | 0.00     |
| Target Compounds              |        |      |          |       |       |          |
|                               |        |      |          |       |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.252  | 88   | 31595    | 39.18 | ng    | 96       |
| 3) Pyridine                   | 3.652  | 79   | 88358    | 44.07 | ng    | 93       |
| 4) n-Nitrosodimethylamine     | 3.564  | 42   | 30195    | 42.12 | ng    | 76       |
| 6) Aniline                    | 7.058  | 93   | 125209   | 41.66 | ng    | # 89     |
| 8) 2-Chlorophenol             | 7.287  | 128  | 79511    | 40.71 | ng    | # 81     |
| 9) Benzaldehyde               | 6.869  | 77   | 52708    | 44.13 | ng    | # 78     |
| 10) Phenol                    | 6.922  | 94   | 111287   | 40.94 | ng    | 83       |
| 11) bis(2-Chloroethyl)ether   | 7.152  | 93   | 82910    | 41.66 | ng    | 95       |
| 12) 1,3-Dichlorobenzene       | 7.610  | 146  | 89534    | 41.26 | ng    | # 90     |
| 13) 1,4-Dichlorobenzene       | 7.752  | 146  | 89996    | 40.85 | ng    | # 93     |
| 14) 1,2-Dichlorobenzene       | 8.069  | 146  | 88237    | 41.75 | ng    | # 92     |
| 15) Benzyl Alcohol            | 7.963  | 79   | 85873    | 41.97 | ng    | # 85     |
| 16) 2,2'-oxybis(1-Chloropr... | 8.246  | 45   | 60650    | 41.55 | ng    | 89       |
| 17) 2-Methylphenol            | 8.163  | 107  | 72894    | 42.02 | ng    | # 90     |
| 18) Hexachloroethane          | 8.793  | 117  | 34531    | 41.13 | ng    | 93       |
| 19) n-Nitroso-di-n-propyla... | 8.528  | 70   | 72993    | 42.42 | ng    | # 90     |
| 20) 3+4-Methylphenols         | 8.493  | 107  | 99912    | 42.18 | ng    | 91       |
| 22) Acetophenone              | 8.546  | 105  | 129767   | 40.56 | ng    | # 93     |
| 24) Nitrobenzene              | 8.922  | 77   | 110707   | 40.50 | ng    | # 77     |
| 25) Isophorone                | 9.446  | 82   | 200567   | 41.90 | ng    | # 89     |
| 26) 2-Nitrophenol             | 9.628  | 139  | 46061    | 43.45 | ng    | # 70     |
| 27) 2,4-Dimethylphenol        | 9.693  | 122  | 72278    | 42.40 | ng    | 86       |
| 28) bis(2-Chloroethoxy)met... | 9.928  | 93   | 102448   | 42.28 | ng    | 98       |
| 29) 2,4-Dichlorophenol        | 10.163 | 162  | 79877    | 41.88 | ng    | 95       |
| 30) 1,2,4-Trichlorobenzene    | 10.375 | 180  | 88282    | 41.21 | ng    | 98       |
| 31) Naphthalene               | 10.563 | 128  | 257886   | 41.02 | ng    | 99       |
| 32) Benzoic acid              | 9.840  | 122  | 49786    | 39.34 | ng    | # 69     |
| 33) 4-Chloroaniline           | 10.675 | 127  | 106489   | 41.87 | ng    | # 88     |
| 34) Hexachlorobutadiene       | 10.846 | 225  | 56639    | 41.08 | ng    | 98       |
| 35) Caprolactam               | 11.469 | 113  | 26069    | 41.65 | ng    | # 78     |
| 36) 4-Chloro-3-methylphenol   | 11.810 | 107  | 97590    | 42.35 | ng    | # 79     |
| 37) 2-Methylnaphthalene       | 12.181 | 142  | 186412   | 41.07 | ng    | # 93     |
| 38) 1-Methylnaphthalene       | 12.398 | 142  | 179023   | 42.07 | ng    | 99       |
| 40) 1,2,4,5-Tetrachloroben... | 12.551 | 216  | 98486    | 40.63 | ng    | # 98     |
| 41) Hexachlorocyclopentadiene | 12.528 | 237  | 55661    | 42.22 | ng    | 97       |

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 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

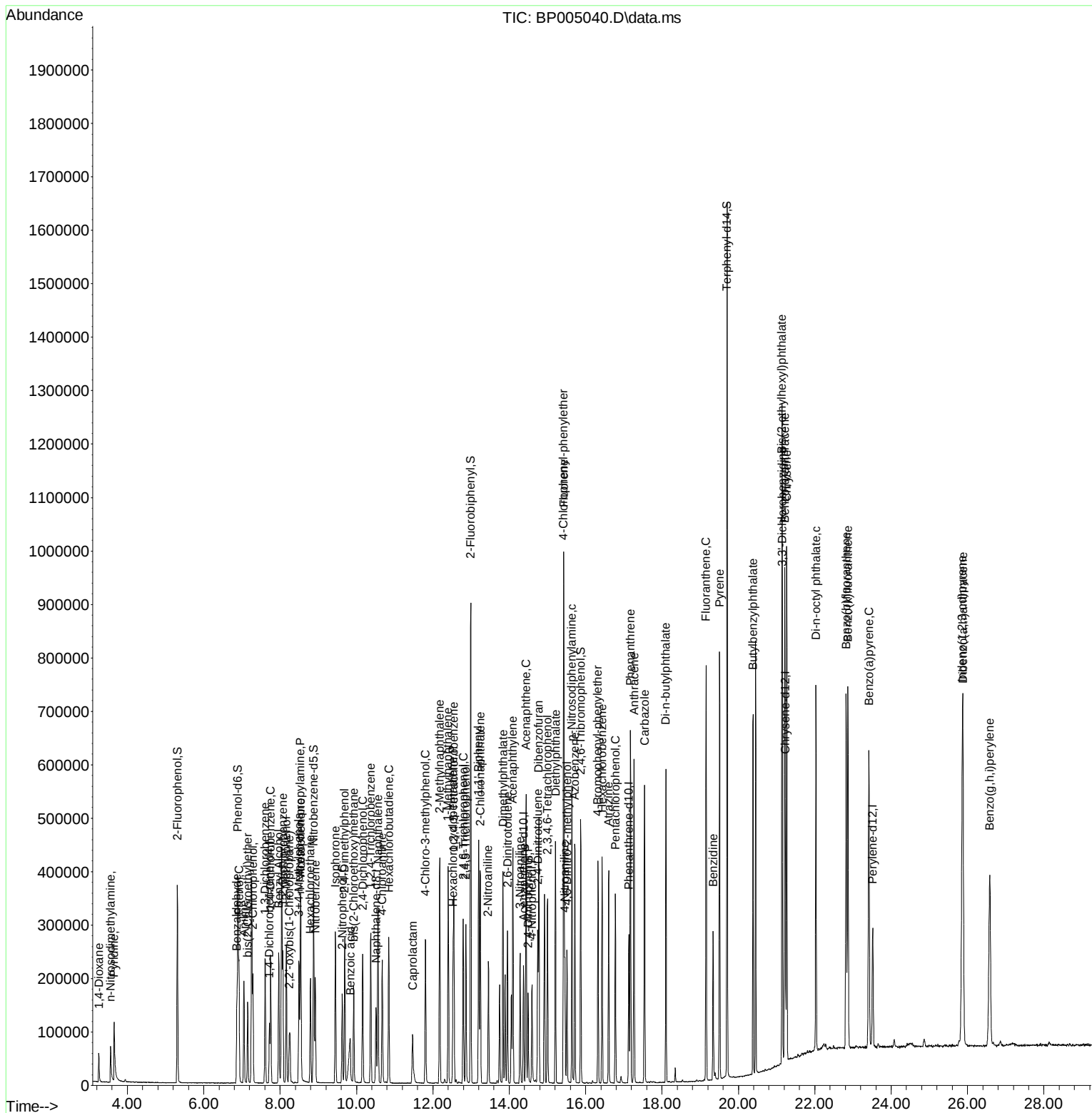
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 BNA\_P  
 ClientSampleId :

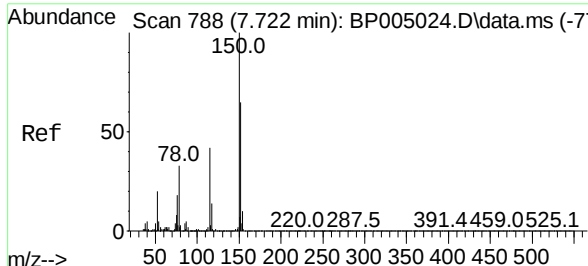
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP032321.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Mar 25 10:18:57 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc  | Units | Dev(Min) |
|-------------------------------|--------|------|----------|-------|-------|----------|
| 43) 2,4,6-Trichlorophenol     | 12.798 | 196  | 68892    | 41.12 | ng    | 99       |
| 44) 2,4,5-Trichlorophenol     | 12.863 | 196  | 75525    | 41.62 | ng    | # 89     |
| 46) 1,1'-Biphenyl             | 13.198 | 154  | 229710   | 40.46 | ng    | 97       |
| 47) 2-Chloronaphthalene       | 13.240 | 162  | 188185   | 40.72 | ng    | 98       |
| 48) 2-Nitroaniline            | 13.451 | 65   | 61996    | 42.11 | ng    | # 57     |
| 49) Acenaphthylene            | 14.092 | 152  | 296189   | 41.22 | ng    | 99       |
| 50) Dimethylphthalate         | 13.840 | 163  | 233107   | 40.66 | ng    | # 99     |
| 51) 2,6-Dinitrotoluene        | 13.957 | 165  | 55424    | 41.02 | ng    | # 61     |
| 52) Acenaphthene              | 14.439 | 154  | 180546   | 40.83 | ng    | 97       |
| 53) 3-Nitroaniline            | 14.287 | 138  | 51935    | 41.76 | ng    | # 62     |
| 54) 2,4-Dinitrophenol         | 14.492 | 184  | 33937    | 41.48 | ng    | # 77     |
| 55) Dibenzofuran              | 14.775 | 168  | 299115   | 41.27 | ng    | 99       |
| 56) 4-Nitrophenol             | 14.598 | 139  | 44245    | 43.37 | ng    | # 51     |
| 57) 2,4-Dinitrotoluene        | 14.745 | 165  | 75325    | 42.21 | ng    | # 61     |
| 58) Fluorene                  | 15.428 | 166  | 237776   | 40.63 | ng    | 100      |
| 59) 2,3,4,6-Tetrachlorophenol | 15.004 | 232  | 67542    | 40.36 | ng    | 99       |
| 60) Diethylphthalate          | 15.210 | 149  | 230442   | 41.10 | ng    | 97       |
| 61) 4-Chlorophenyl-phenyle... | 15.422 | 204  | 124528   | 40.09 | ng    | 98       |
| 62) 4-Nitroaniline            | 15.457 | 138  | 55348    | 43.32 | ng    | # 65     |
| 63) Azobenzene                | 15.716 | 77   | 257718   | 40.21 | ng    | 85       |
| 65) 4,6-Dinitro-2-methylph... | 15.510 | 198  | 50659    | 44.87 | ng    | 90       |
| 66) n-Nitrosodiphenylamine    | 15.639 | 169  | 207219   | 41.67 | ng    | 100      |
| 67) 4-Bromophenyl-phenylether | 16.322 | 248  | 76199    | 42.51 | ng    | 94       |
| 68) Hexachlorobenzene         | 16.433 | 284  | 83991    | 41.67 | ng    | 91       |
| 69) Atrazine                  | 16.604 | 200  | 71904    | 43.54 | ng    | 98       |
| 70) Pentachlorophenol         | 16.781 | 266  | 57213    | 42.99 | ng    | 97       |
| 71) Phenanthrene              | 17.175 | 178  | 376056   | 41.93 | ng    | 99       |
| 72) Anthracene                | 17.269 | 178  | 368871   | 42.10 | ng    | 99       |
| 73) Carbazole                 | 17.545 | 167  | 348242   | 42.30 | ng    | 99       |
| 74) Di-n-butylphthalate       | 18.098 | 149  | 388100   | 42.84 | ng    | # 98     |
| 75) Fluoranthene              | 19.151 | 202  | 440811   | 41.78 | ng    | 99       |
| 77) Benzidine                 | 19.339 | 184  | 151922   | 44.44 | ng    | 98       |
| 78) Pyrene                    | 19.504 | 202  | 452531   | 42.26 | ng    | 98       |
| 80) Butylbenzylphthalate      | 20.386 | 149  | 175014   | 44.05 | ng    | # 77     |
| 81) Benzo(a)anthracene        | 21.216 | 228  | 448595   | 42.37 | ng    | 97       |
| 82) 3,3'-Dichlorobenzidine    | 21.151 | 252  | 153115   | 43.04 | ng    | 98       |
| 83) Chrysene                  | 21.263 | 228  | 437514   | 42.11 | ng    | 98       |
| 84) Bis(2-ethylhexyl)phtha... | 21.139 | 149  | 254066   | 43.61 | ng    | 99       |
| 85) Di-n-octyl phthalate      | 22.027 | 149  | 432433   | 44.03 | ng    | # 94     |
| 87) Indeno(1,2,3-cd)pyrene    | 25.862 | 276  | 488058   | 42.26 | ng    | 97       |
| 88) Benzo(b)fluoranthene      | 22.821 | 252  | 462228   | 42.26 | ng    | 97       |
| 89) Benzo(k)fluoranthene      | 22.868 | 252  | 439969   | 41.97 | ng    | 99       |
| 90) Benzo(a)pyrene            | 23.415 | 252  | 414603   | 42.27 | ng    | 98       |
| 91) Dibenzo(a,h)anthracene    | 25.880 | 278  | 424747   | 42.53 | ng    | 97       |
| 92) Benzo(g,h,i)perylene      | 26.580 | 276  | 403869   | 41.91 | ng    | 97       |

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

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QLast Update : Thu Mar 25 10:18:57 2021  
Response via : Initial Calibration

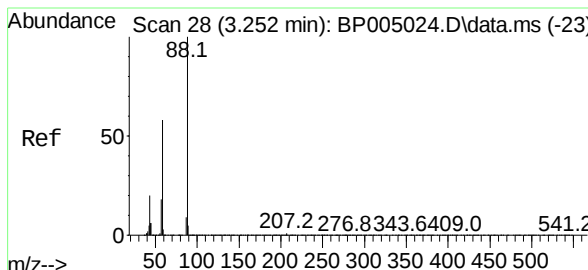
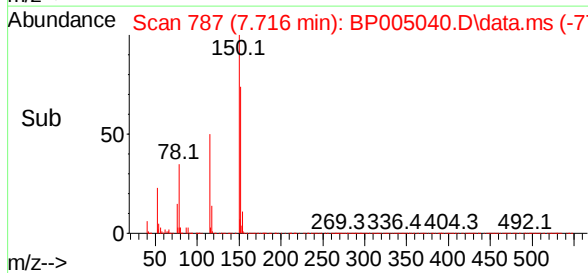
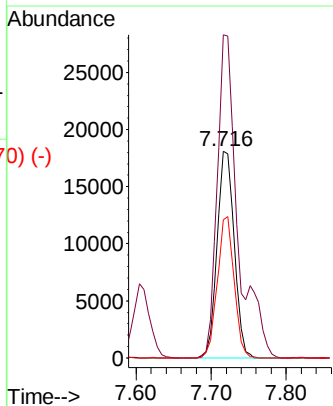
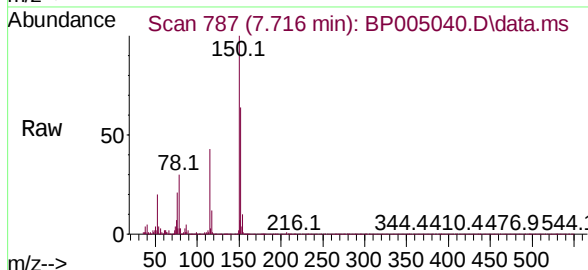




Scan 788 (7.722 min): BP005024.D\data.ms (-779) #1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.00 ng  
 RT: 7.716 min Scan# 787  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

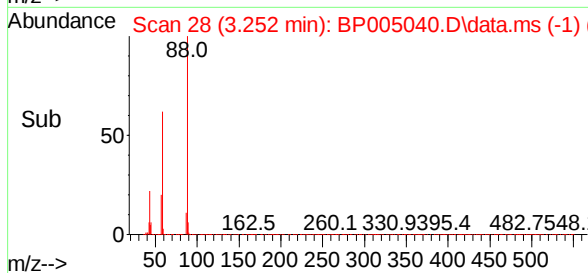
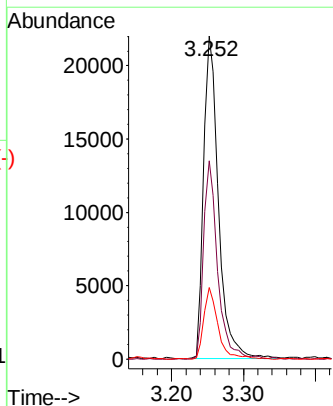
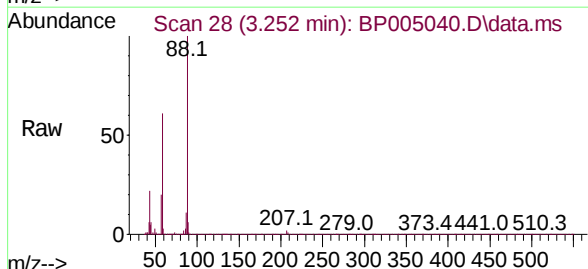
Instrument :  
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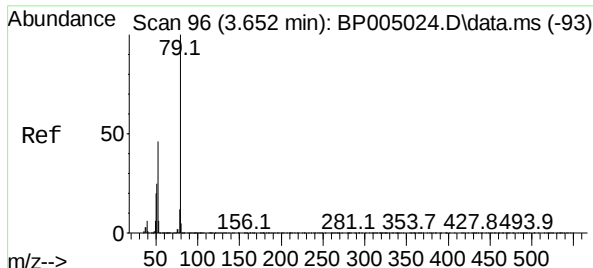
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|----------|-------|-------|-------|
| Tgt Ion: | 152   | Resp: | 28496 |
| Ion      | Ratio | Lower | Upper |
| 152      | 100   |       |       |
| 150      | 156.3 | 123.8 | 185.6 |
| 115      | 66.9  | 43.8  | 65.6# |



Scan 28 (3.252 min): BP005024.D\data.ms (-23) #2  
 1,4-Dioxane  
 Concen: 39.18 ng  
 RT: 3.252 min Scan# 28  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 31595 |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 58       | 57.7  | 44.2  | 66.4  |
| 43       | 21.4  | 15.2  | 22.8  |

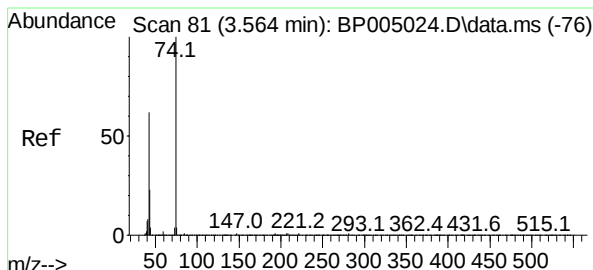
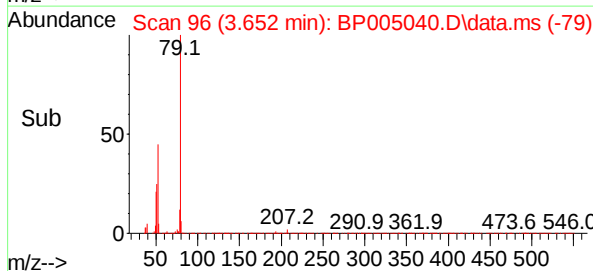
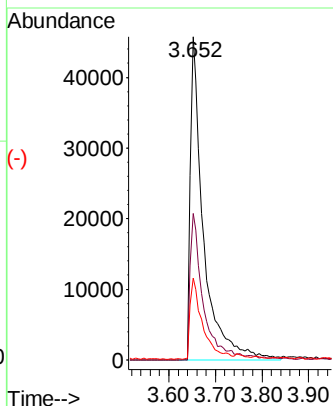
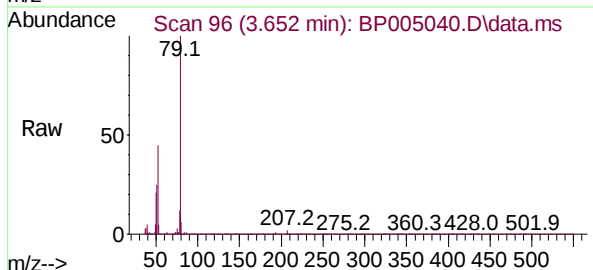




Pyridine  
Concen: 44.07 ng  
RT: 3.652 min Scan# 96  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

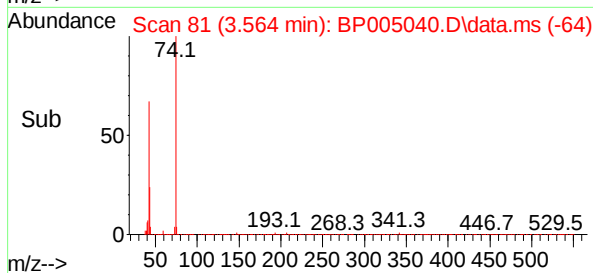
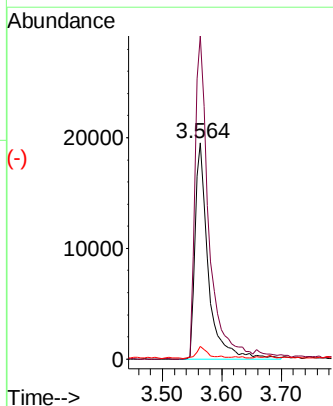
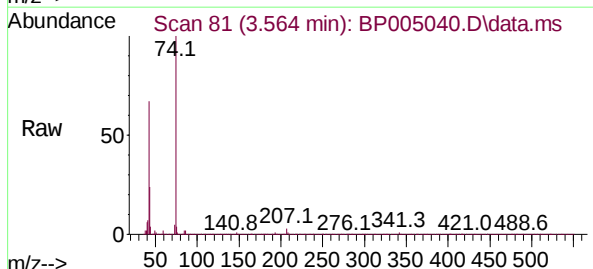
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BNA\_P  
ClientSampled :

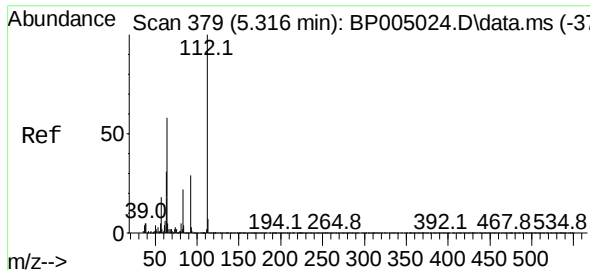
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|----------|-------|-------|-------|
| Tgt Ion: | 79    | Resp: | 88358 |
| Ion      | Ratio | Lower | Upper |
| 79       | 100   |       |       |
| 52       | 45.3  | 41.3  | 61.9  |
| 51       | 25.4  | 21.2  | 31.8  |



n-Nitrosodimethylamine  
Concen: 42.12 ng  
RT: 3.564 min Scan# 81  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 30195 |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 74       | 149.4 | 148.6 | 223.0 |
| 44       | 5.9   | 5.3   | 7.9   |

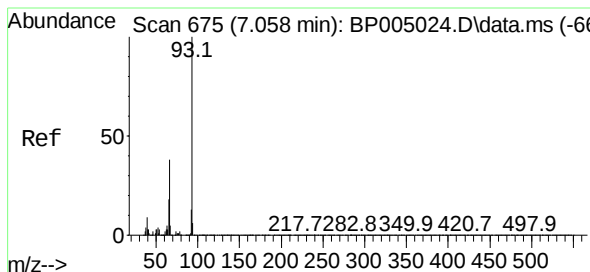
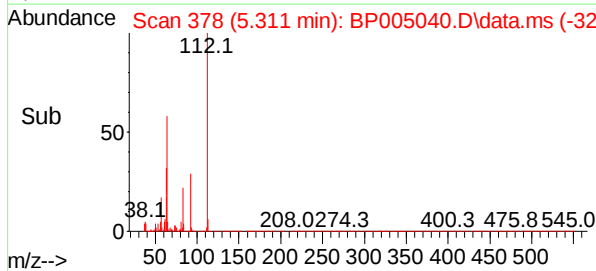
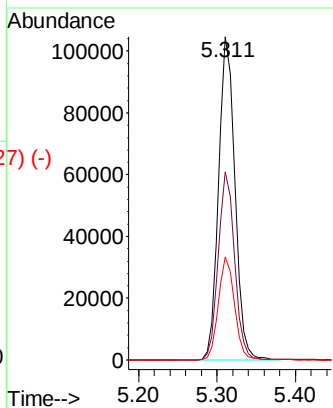
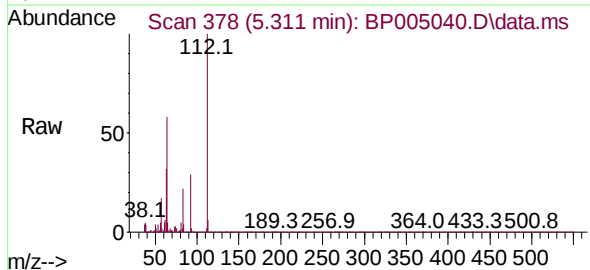




2-Fluorophenol  
 Concen: 81.60 ng  
 RT: 5.311 min Scan# 378  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

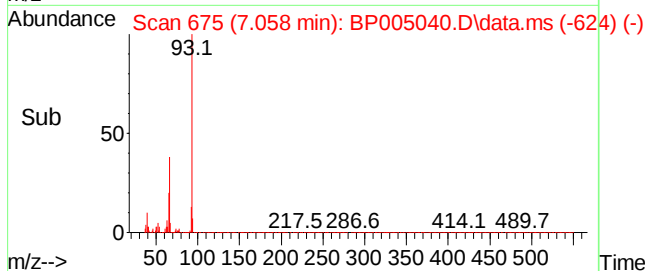
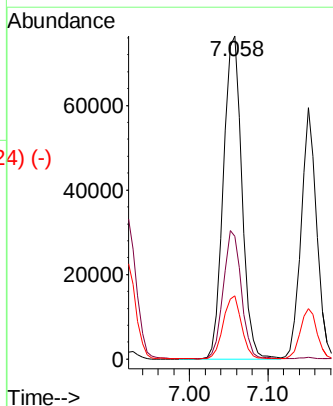
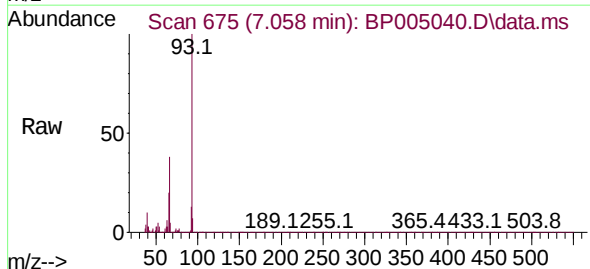
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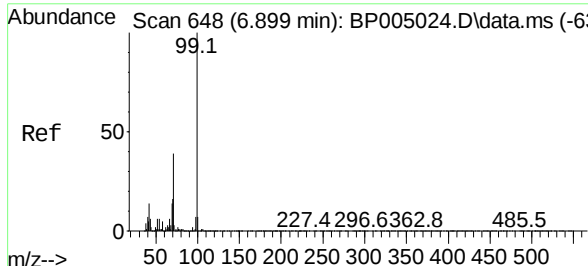
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|----------|-------|-------|--------|
| Tgt Ion: | 112   | Resp: | 151102 |
| Ion      | Ratio | Lower | Upper  |
| 112      | 100   |       |        |
| 64       | 58.2  | 32.8  | 49.2#  |
| 63       | 31.9  | 17.0  | 25.4#  |



Aniline  
 Concen: 41.66 ng  
 RT: 7.058 min Scan# 675  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 125209 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 66       | 38.0  | 25.4  | 38.0   |
| 65       | 19.6  | 12.5  | 18.7#  |

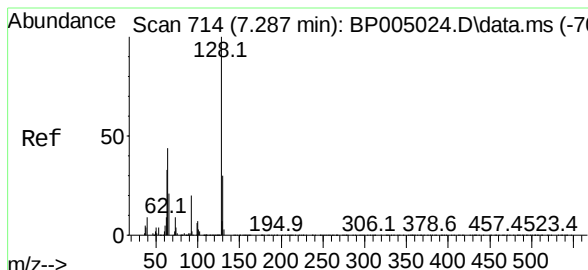
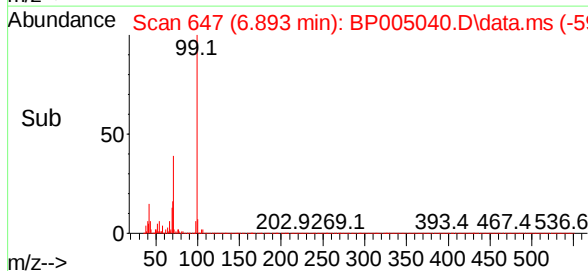
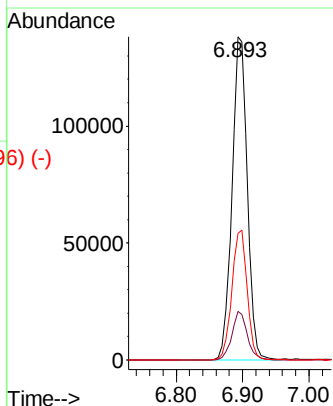
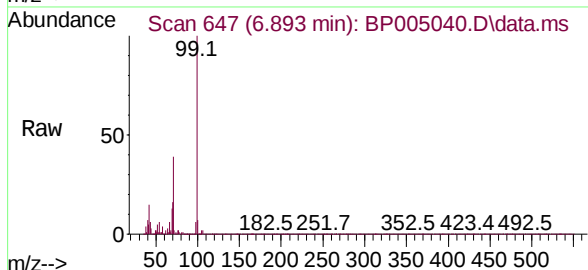




Phenol-d6  
 Concen: 83.44 ng  
 RT: 6.893 min Scan# 647  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

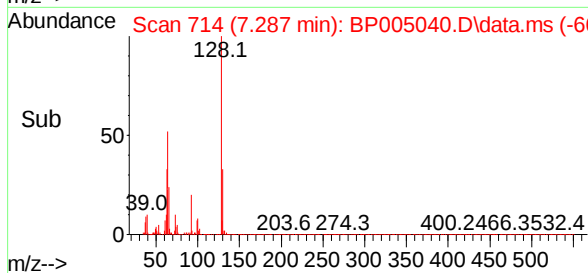
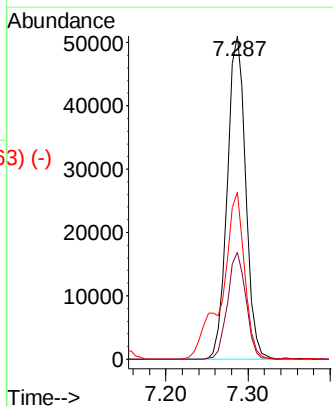
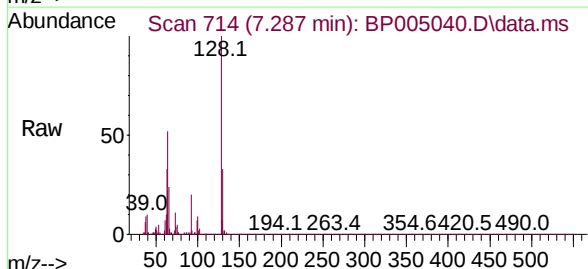
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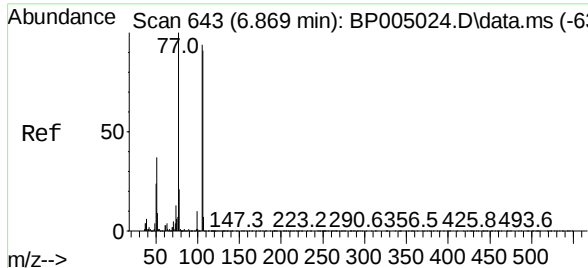
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|----------|-------|-------|--------|
| Tgt Ion: | 99    | Resp: | 221314 |
| Ion      | Ratio | Lower | Upper  |
| 99       | 100   |       |        |
| 42       | 15.0  | 8.6   | 13.0#  |
| 71       | 39.3  | 23.4  | 35.2#  |



2-Chlorophenol  
 Concen: 40.71 ng  
 RT: 7.287 min Scan# 714  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 128   | Resp: | 79511 |
| Ion      | Ratio | Lower | Upper |
| 128      | 100   |       |       |
| 130      | 33.1  | 13.0  | 53.0  |
| 64       | 51.8  | 10.4  | 50.4# |

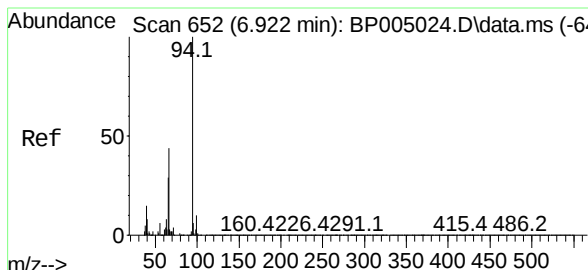
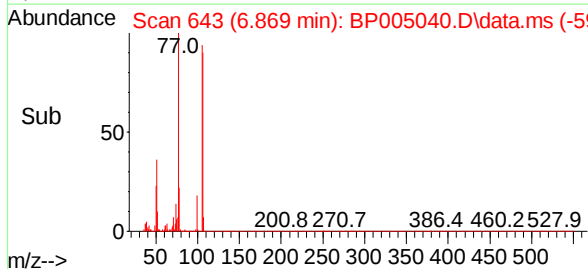
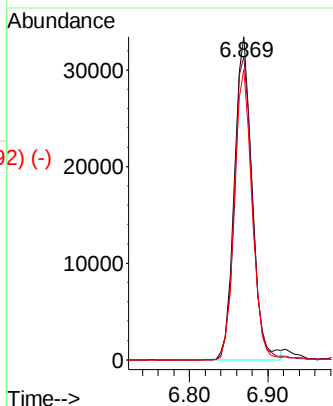
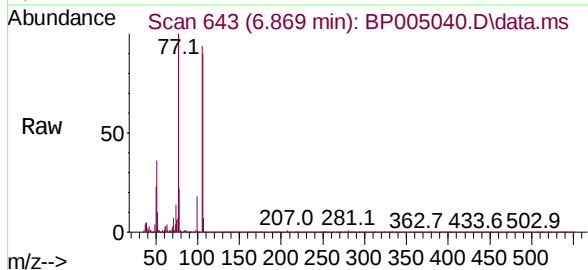




Benzaldehyde  
 Concen: 44.13 ng  
 RT: 6.869 min Scan# 643  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

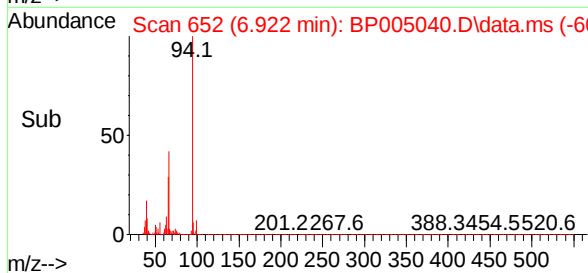
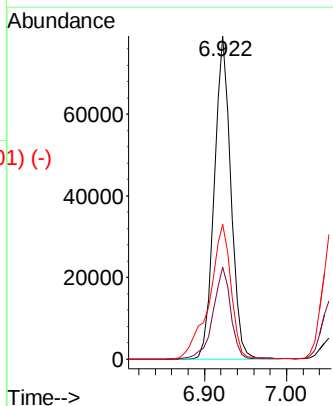
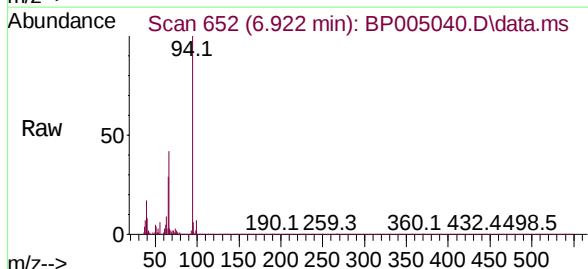
Instrument :  
 BNA\_P  
 ClientSampled :

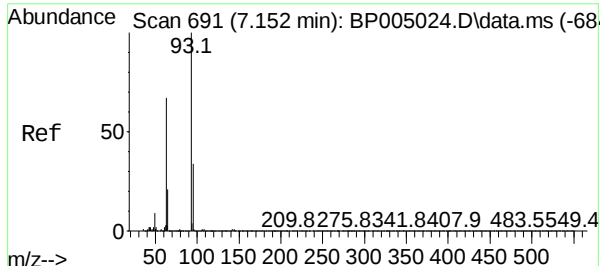
Tgt Ion: 77 Resp: 52708  
 Ion Ratio Lower Upper  
 77 100  
 105 93.8 97.1 137.1#  
 106 89.8 93.7 133.7#



Phenol  
 Concen: 40.94 ng  
 RT: 6.922 min Scan# 652  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

Tgt Ion: 94 Resp: 111287  
 Ion Ratio Lower Upper  
 94 100  
 65 28.5 2.3 42.3  
 66 41.9 10.9 50.9

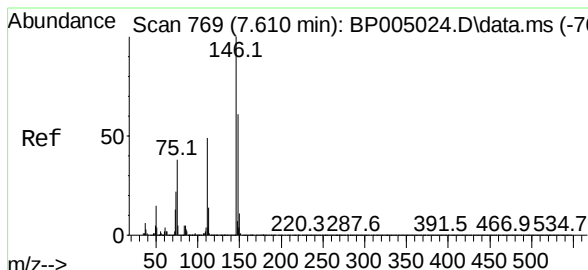
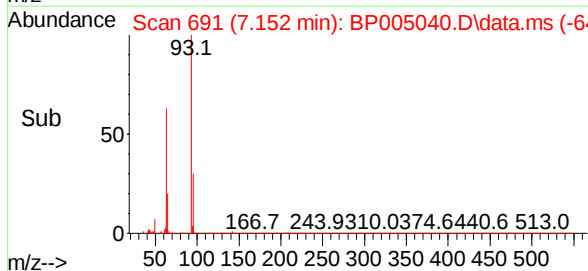
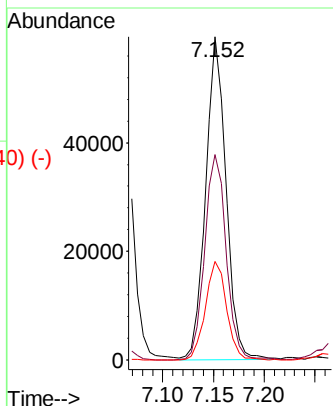
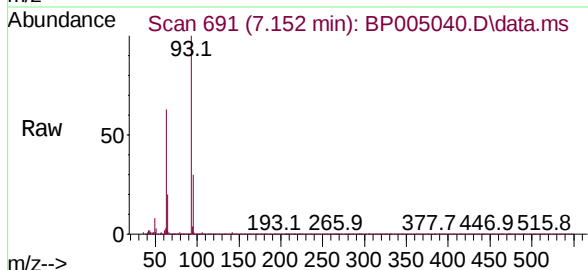




#11  
 bis(2-Chloroethyl)ether  
 Concen: 41.66 ng  
 RT: 7.152 min Scan# 691  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

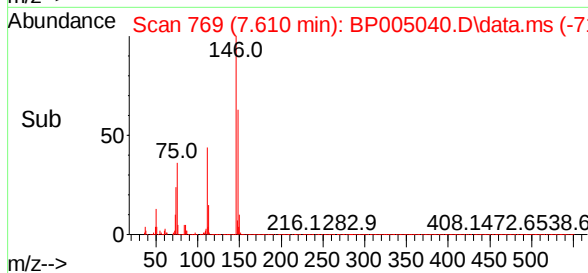
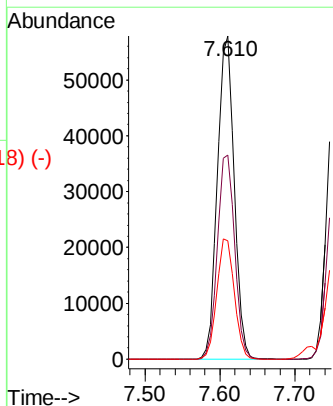
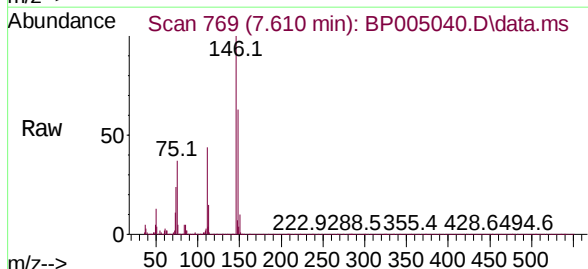
Instrument :  
 BNA\_P  
 ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 93    | Resp: | 82910 |
| Ion      | Ratio | Lower | Upper |
| 93       | 100   |       |       |
| 63       | 63.5  | 39.0  | 79.0  |
| 95       | 30.4  | 12.8  | 52.8  |

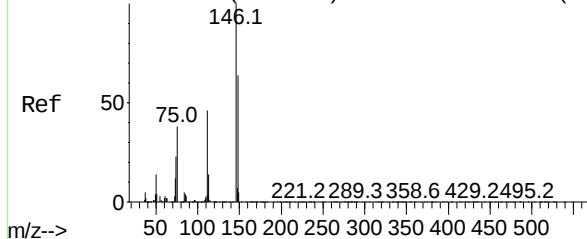


#12  
 1,3-Dichlorobenzene  
 Concen: 41.26 ng  
 RT: 7.610 min Scan# 769  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 89534 |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 148      | 63.2  | 52.5  | 78.7  |
| 75       | 36.6  | 18.1  | 27.1# |



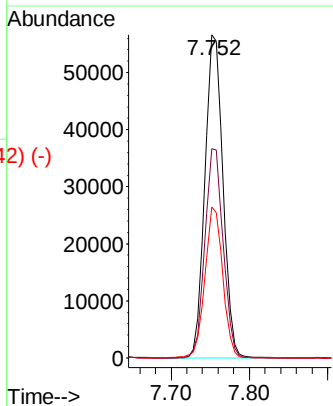
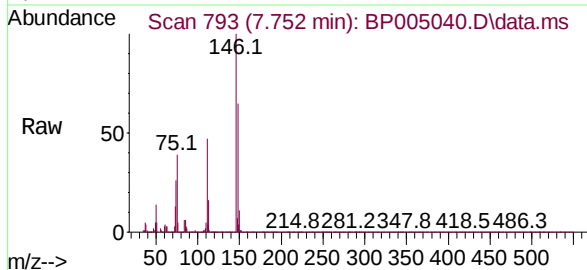
Abundance Scan 794 (7.757 min): BP005024.D\data.ms (-786) #13



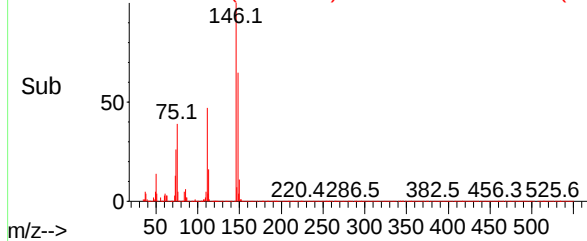
1,4-Dichlorobenzene  
Concen: 40.85 ng  
RT: 7.752 min Scan# 793  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

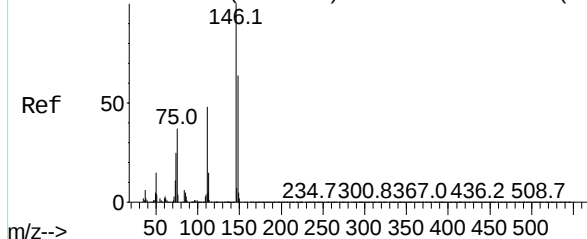
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 146   | Resp: | 89996 |
| Ion Ratio | Lower | Upper |       |
| 146       | 100   |       |       |
| 148       | 64.8  | 51.3  | 76.9  |
| 111       | 46.6  | 28.9  | 43.3# |



Abundance Scan 793 (7.752 min): BP005040.D\data.ms (-742) (-)

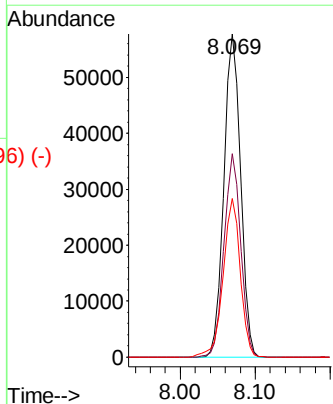
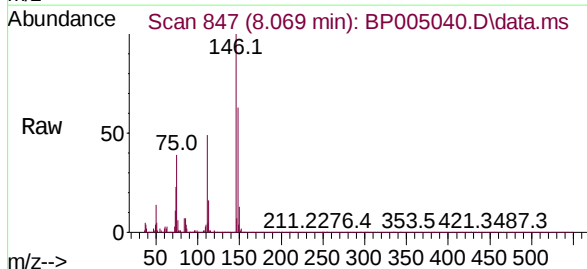


Abundance Scan 847 (8.069 min): BP005024.D\data.ms (-838) #14

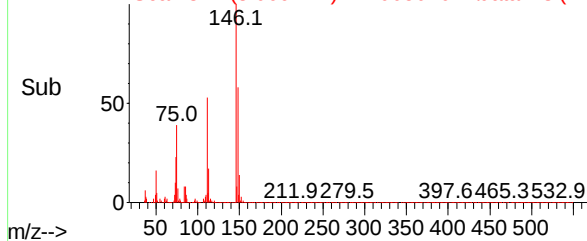


1,2-Dichlorobenzene  
Concen: 41.75 ng  
RT: 8.069 min Scan# 847  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

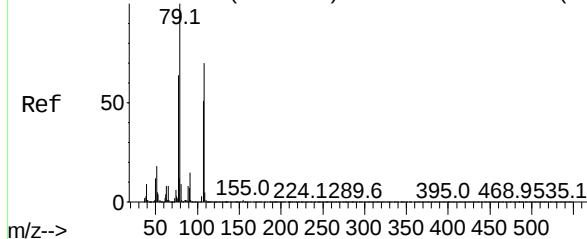
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 146   | Resp: | 88237 |
| Ion Ratio | Lower | Upper |       |
| 146       | 100   |       |       |
| 148       | 63.0  | 51.6  | 77.4  |
| 111       | 49.1  | 31.0  | 46.6# |



Abundance Scan 847 (8.069 min): BP005040.D\data.ms (-796) (-)



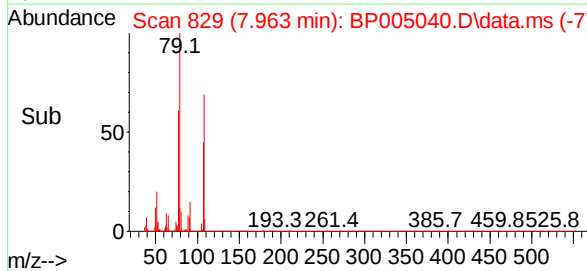
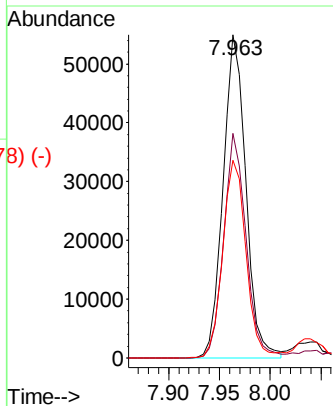
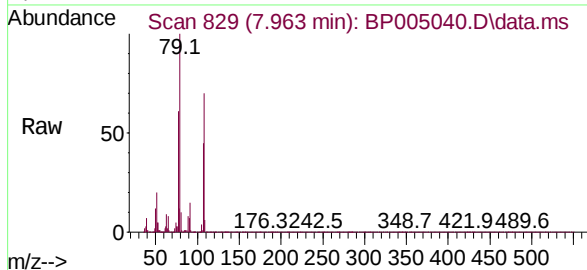
Abundance Scan 830 (7.969 min): BP005024.D\data.ms (-821) #15



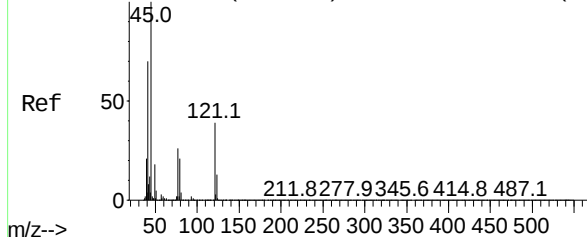
Benzyl Alcohol  
Concen: 41.97 ng  
RT: 7.963 min Scan# 829  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

Tgt Ion: 79 Resp: 85873  
Ion Ratio Lower Upper  
79 100  
108 69.5 73.5 110.3#  
77 61.2 50.3 75.5

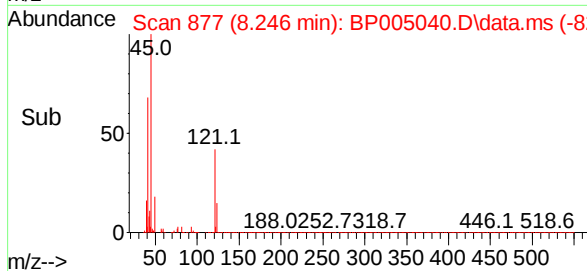
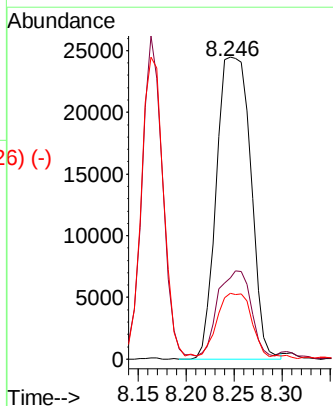
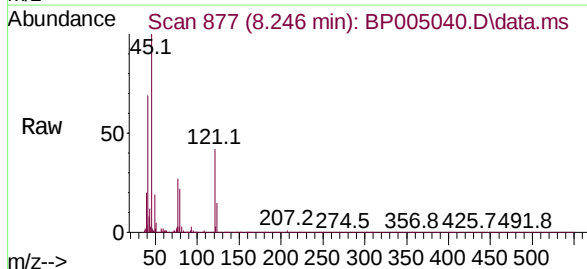


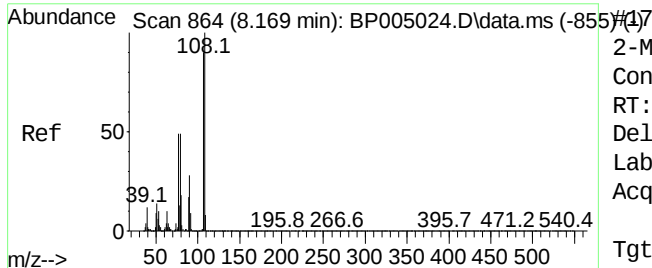
Abundance Scan 878 (8.252 min): BP005024.D\data.ms (-869) #16



2,2'-oxybis(1-Chloropropane)  
Concen: 41.55 ng  
RT: 8.246 min Scan# 877  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Tgt Ion: 45 Resp: 60650  
Ion Ratio Lower Upper  
45 100  
77 26.9 2.3 42.3  
79 21.7 0.0 36.6

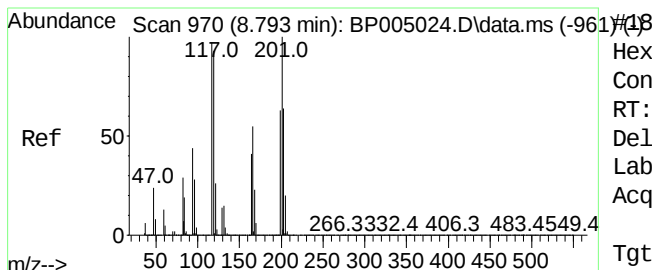
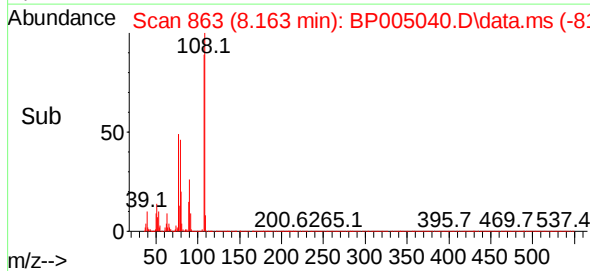
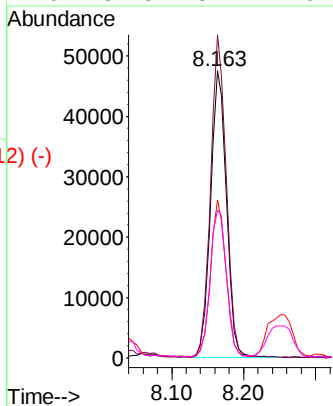
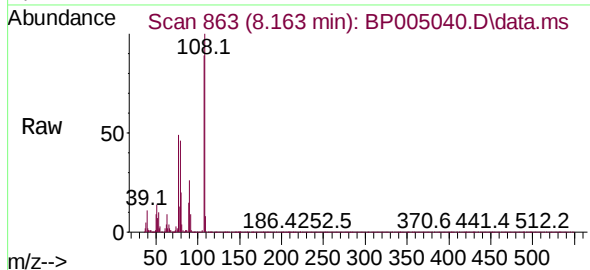




2-Methylphenol  
Concen: 42.02 ng  
RT: 8.163 min Scan# 863  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

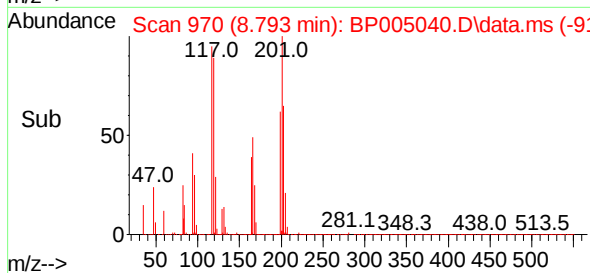
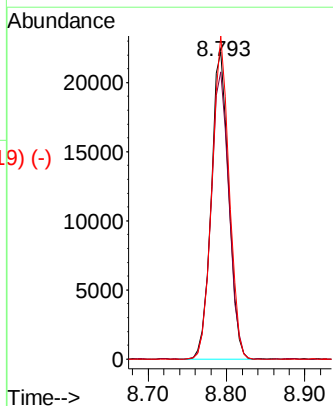
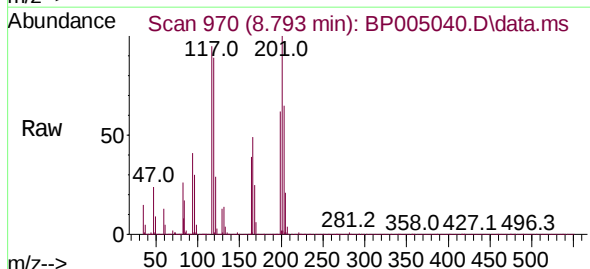
Instrument :  
BNA\_P  
ClientSampled :

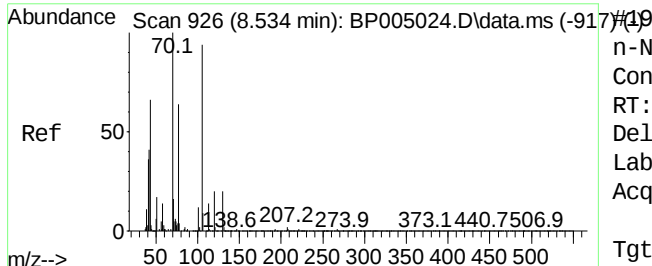
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 72894 |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 112.5 | 89.6  | 134.4 |
| 77       | 55.0  | 31.8  | 47.6# |
| 79       | 51.5  | 31.1  | 46.7# |



Hexachloroethane  
Concen: 41.13 ng  
RT: 8.793 min Scan# 970  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

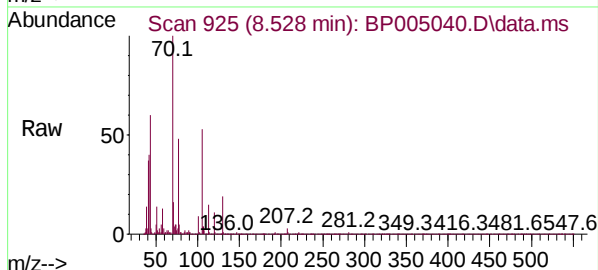
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 34531 |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 93.5  | 78.8  | 118.2 |
| 201      | 105.1 | 92.3  | 138.5 |



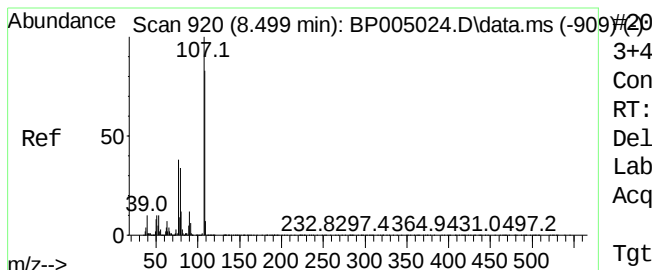
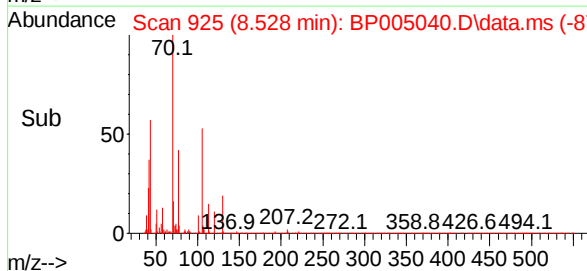
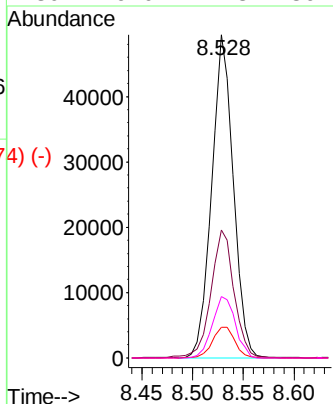


n-Nitroso-di-n-propylamine  
 Concen: 42.42 ng  
 RT: 8.528 min Scan# 925  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

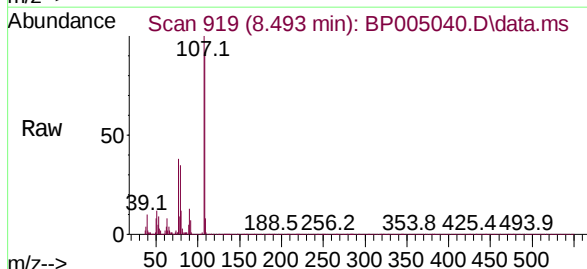
Instrument :  
 BNA\_P  
 ClientSampled :



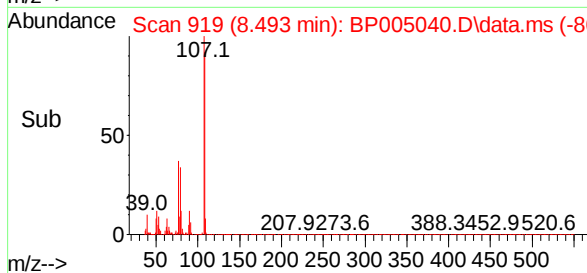
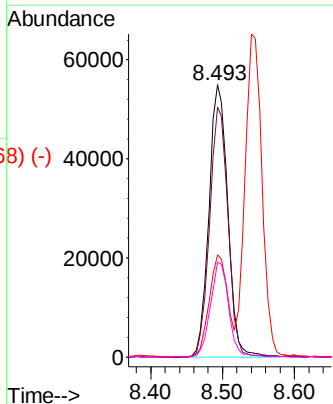
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 70      | 100   |       |       |
| 42      | 39.6  | 32.8  | 49.2  |
| 101     | 9.5   | 9.6   | 14.4# |
| 130     | 19.0  | 24.3  | 36.5# |

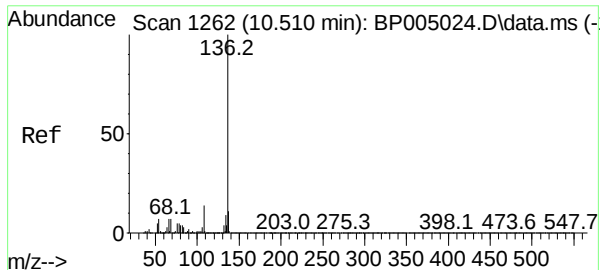


3+4-Methylphenols  
 Concen: 42.18 ng  
 RT: 8.493 min Scan# 919  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 107     | 100   |       |       |
| 108     | 92.0  | 69.0  | 109.0 |
| 77      | 37.7  | 8.5   | 48.5  |
| 79      | 35.0  | 4.8   | 44.8  |

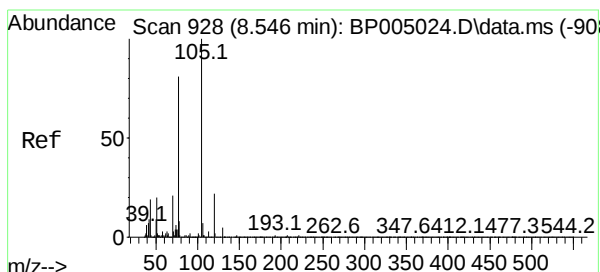
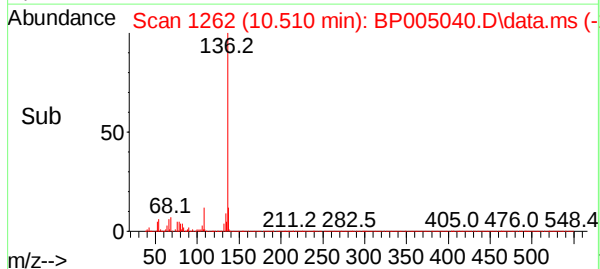
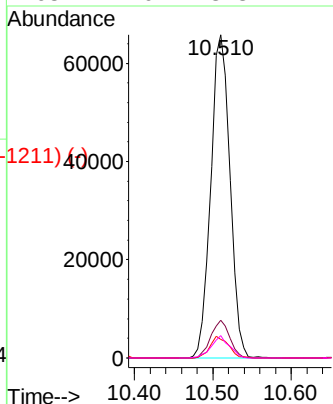
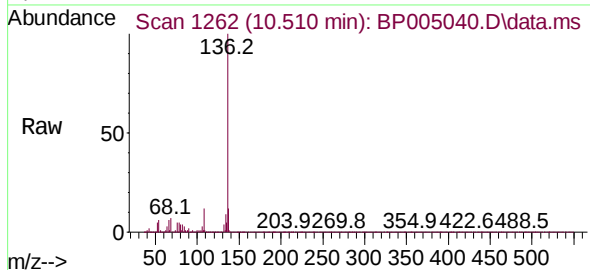




Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.510 min Scan# 1262  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

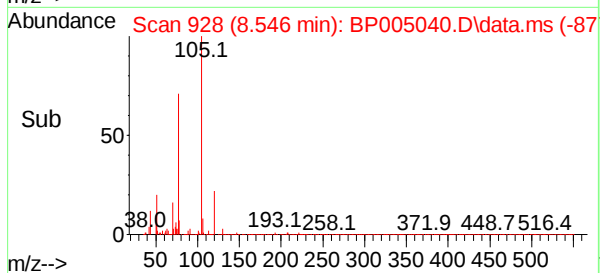
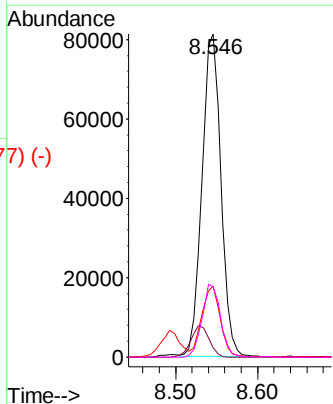
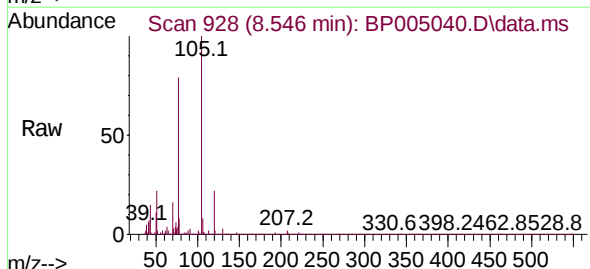
Instrument :  
BNA\_P  
ClientSampled :

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 136   | Resp: | 111285 |
| Ion Ratio | Lower | Upper |        |
| 136       | 100   |       |        |
| 137       | 11.6  | 8.6   | 13.0   |
| 54        | 5.7   | 3.6   | 5.4#   |
| 68        | 7.0   | 3.3   | 4.9#   |



Acetophenone  
Concen: 40.56 ng  
RT: 8.546 min Scan# 928  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

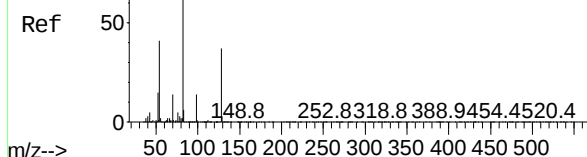
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 105   | Resp: | 129767 |
| Ion Ratio | Lower | Upper |        |
| 105       | 100   |       |        |
| 71        | 3.0   | 2.6   | 3.8    |
| 51        | 21.9  | 13.5  | 20.3#  |
| 120       | 21.8  | 19.6  | 29.4   |



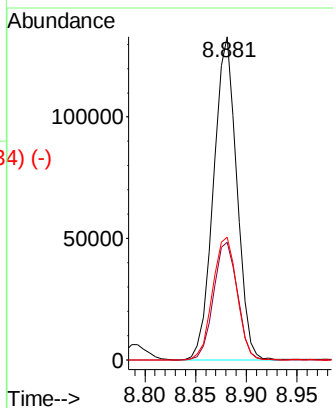
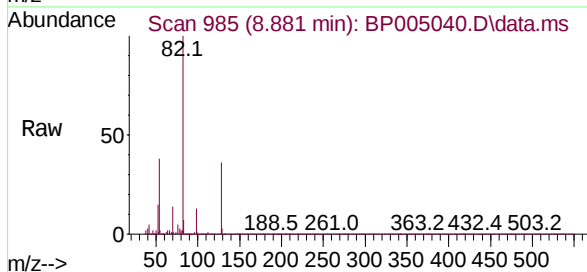
Abundance Scan 985 (8.881 min): BP005024.D\data.ms (-977) #23

Nitrobenzene-d5  
Concen: 81.54 ng  
RT: 8.881 min Scan# 985  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

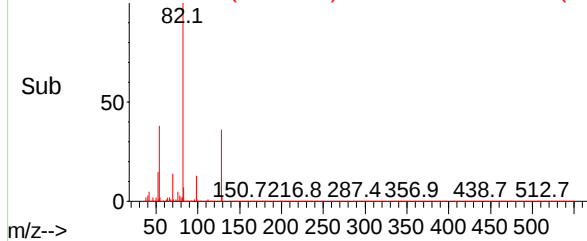
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 82    | Resp: | 211493 |
| Ion      | Ratio | Lower | Upper  |
| 82       | 100   |       |        |
| 128      | 36.5  | 45.6  | 68.4#  |
| 54       | 38.0  | 30.1  | 45.1   |



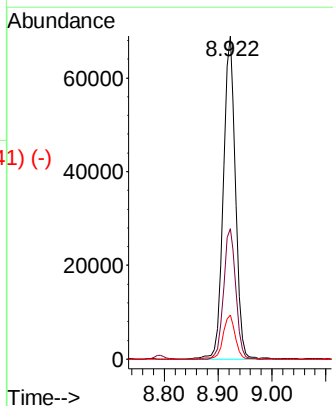
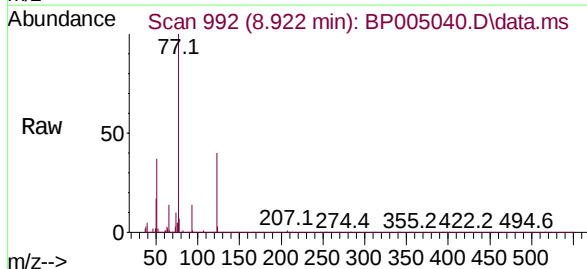
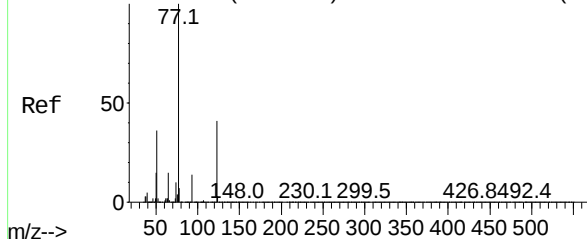
Abundance Scan 985 (8.881 min): BP005040.D\data.ms (-934) (-)



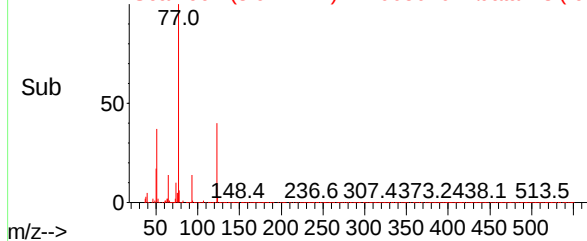
Abundance Scan 992 (8.922 min): BP005024.D\data.ms (-974) #24

Nitrobenzene  
Concen: 40.50 ng  
RT: 8.922 min Scan# 992  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

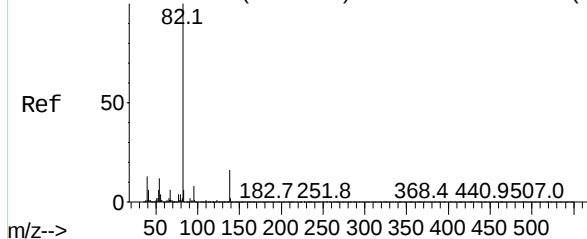
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 77    | Resp: | 110707 |
| Ion      | Ratio | Lower | Upper  |
| 77       | 100   |       |        |
| 123      | 40.4  | 48.6  | 72.8#  |
| 65       | 13.6  | 10.0  | 15.0   |



Abundance Scan 992 (8.922 min): BP005040.D\data.ms (-941) (-)



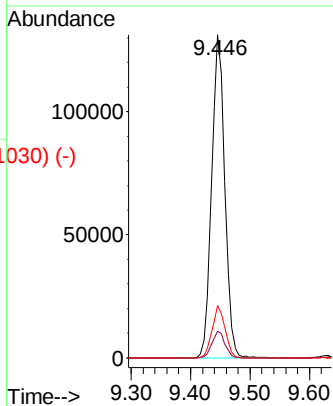
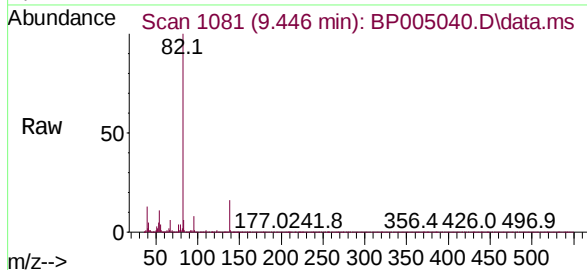
Abundance Scan 1082 (9.452 min): BP005024.D\data.ms (-1025-)



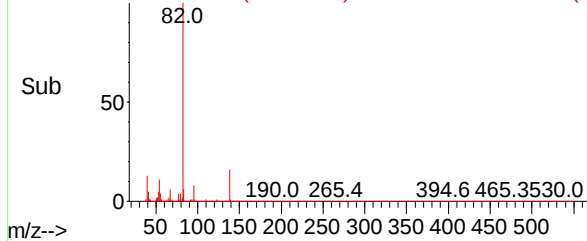
Isophorone  
Concen: 41.90 ng  
RT: 9.446 min Scan# 1081  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

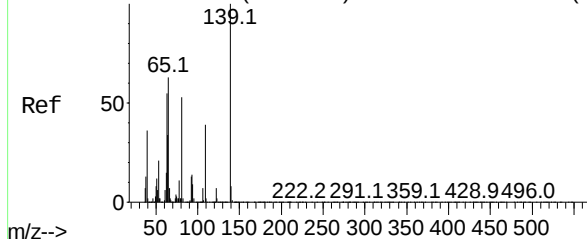
Tgt Ion: 82 Resp: 200567  
Ion Ratio Lower Upper  
82 100  
95 8.3 6.4 9.6  
138 16.2 18.7 28.1#



Abundance Scan 1081 (9.446 min): BP005040.D\data.ms (-1030-)

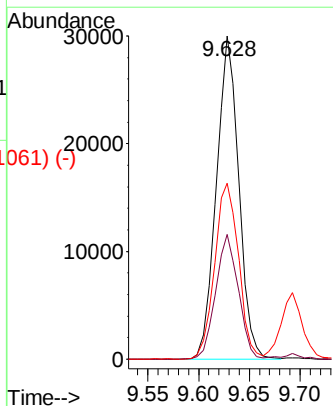
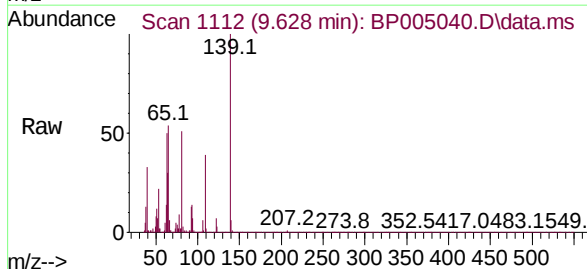


Abundance Scan 1112 (9.628 min): BP005024.D\data.ms (-1026-)

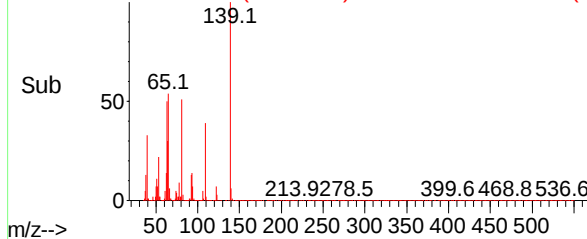


2-Nitrophenol  
Concen: 43.45 ng  
RT: 9.628 min Scan# 1112  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

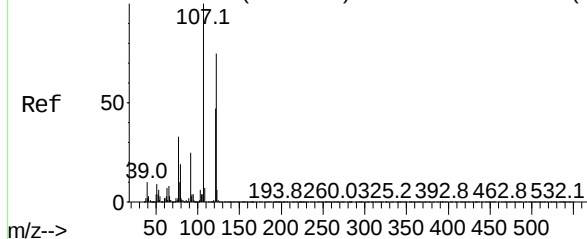
Tgt Ion:139 Resp: 46061  
Ion Ratio Lower Upper  
139 100  
109 38.7 22.1 33.1#  
65 54.4 26.5 39.7#



Abundance Scan 1112 (9.628 min): BP005040.D\data.ms (-1061-)



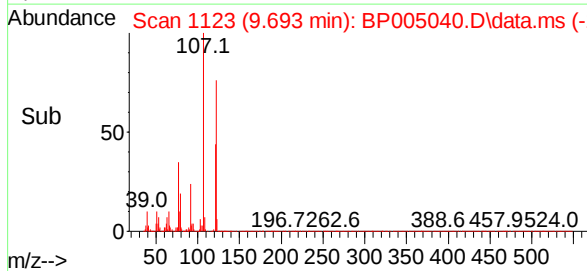
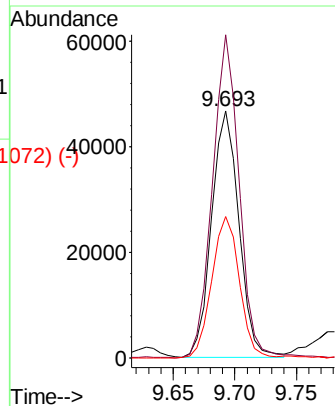
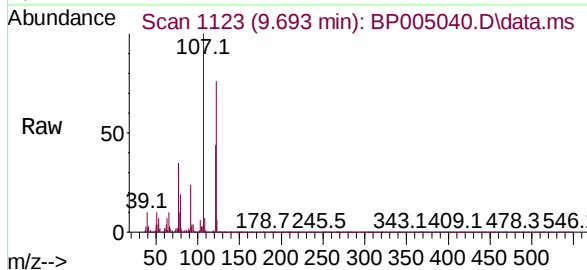
Abundance Scan 1123 (9.693 min): BP005024.D\data.ms (-1127)



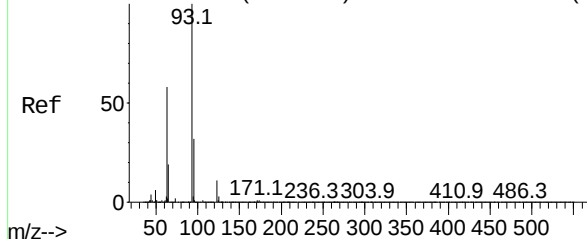
2,4-Dimethylphenol  
Concen: 42.40 ng  
RT: 9.693 min Scan# 1123  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 122   | Resp: | 72278 |
| Ion      | Ratio | Lower | Upper |
| 122      | 100   |       |       |
| 107      | 130.8 | 87.3  | 130.9 |
| 121      | 57.4  | 47.3  | 70.9  |

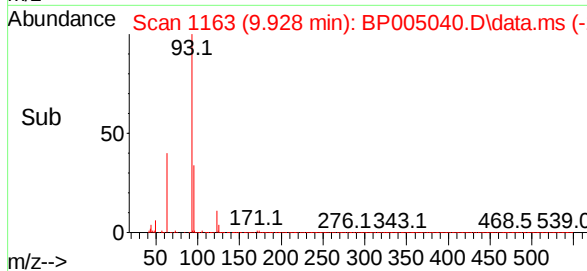
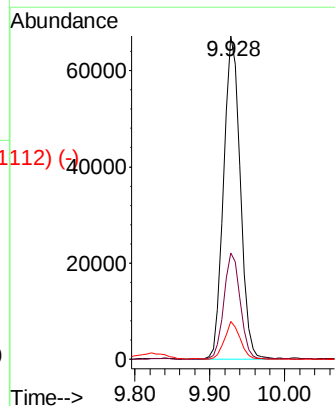
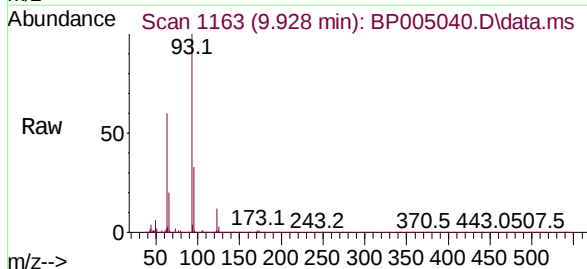


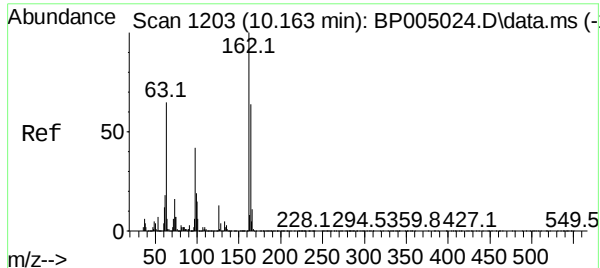
Abundance Scan 1164 (9.934 min): BP005024.D\data.ms (-11528)



bis(2-Chloroethoxy)methane  
Concen: 42.28 ng  
RT: 9.928 min Scan# 1163  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 93    | Resp: | 102448 |
| Ion      | Ratio | Lower | Upper  |
| 93       | 100   |       |        |
| 95       | 32.9  | 26.7  | 40.1   |
| 123      | 11.6  | 10.5  | 15.7   |

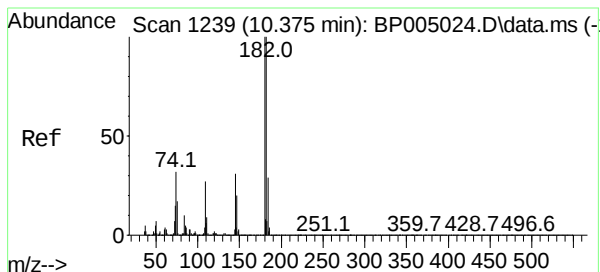
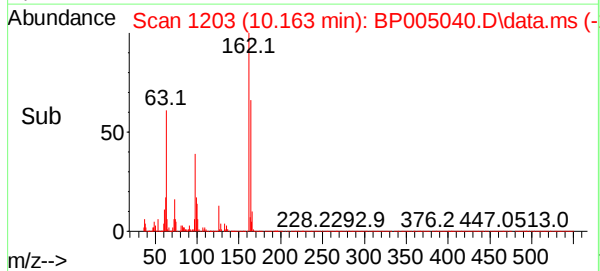
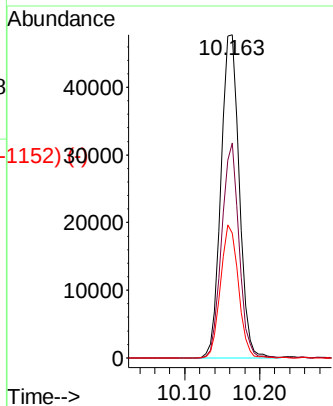
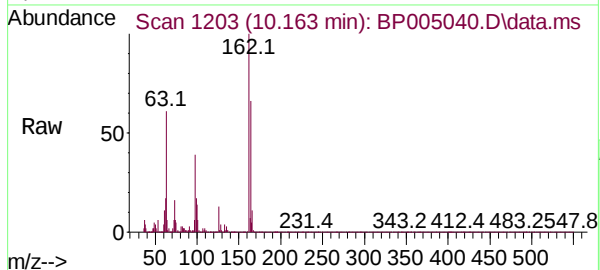




2,4-Dichlorophenol  
Concen: 41.88 ng  
RT: 10.163 min Scan# 1203  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

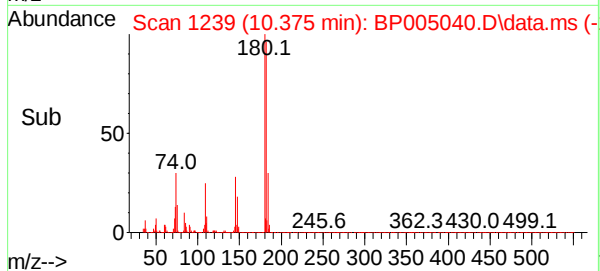
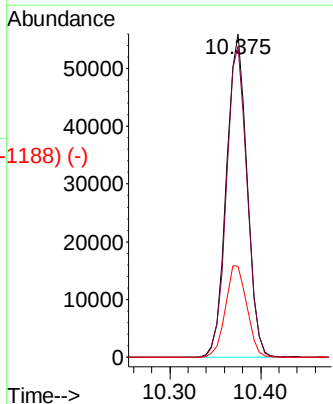
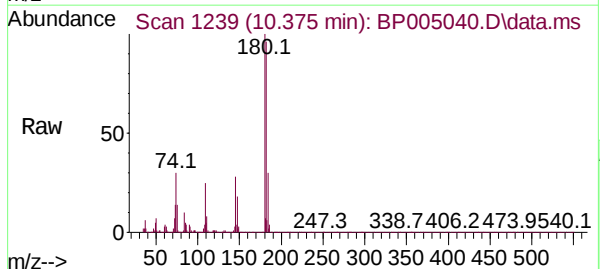
Instrument :  
BNA\_P  
ClientSampled :

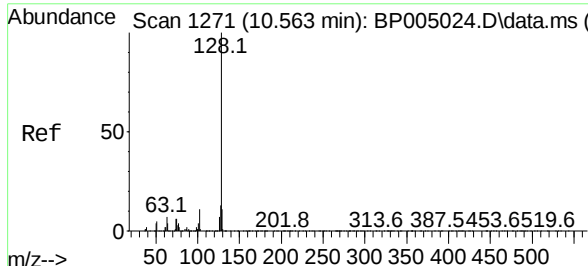
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 162   | Resp: | 79877 |
| Ion      | Ratio | Lower | Upper |
| 162      | 100   |       |       |
| 164      | 66.5  | 45.8  | 85.8  |
| 98       | 38.6  | 10.2  | 50.2  |



1,2,4-Trichlorobenzene  
Concen: 41.21 ng  
RT: 10.375 min Scan# 1239  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 180   | Resp: | 88282 |
| Ion      | Ratio | Lower | Upper |
| 180      | 100   |       |       |
| 182      | 96.2  | 76.2  | 114.2 |
| 145      | 28.1  | 23.8  | 35.8  |

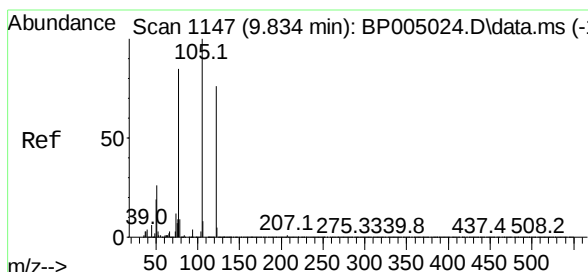
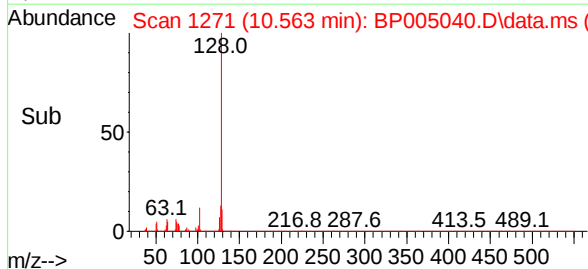
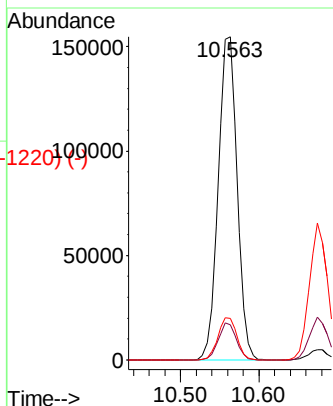
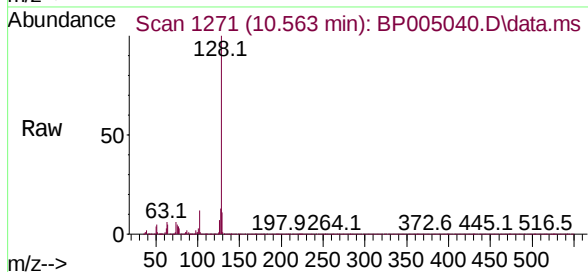




Naphthalene  
 Concen: 41.02 ng  
 RT: 10.563 min Scan# 1271  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

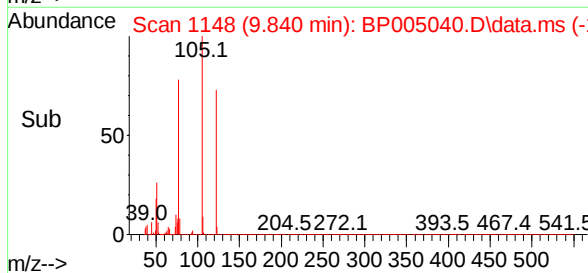
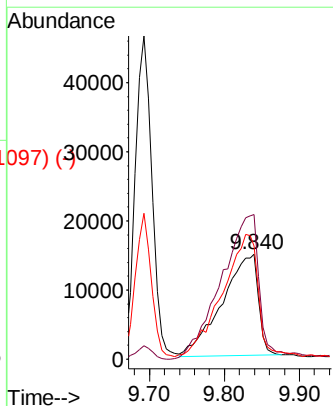
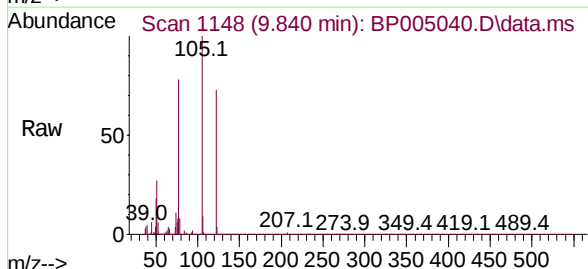
Instrument :  
 BNA\_P  
 ClientSampled :

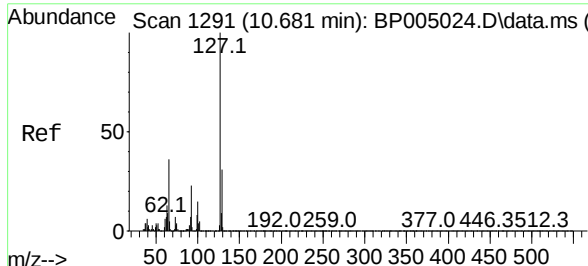
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 128   | Resp: | 257886 |
| Ion      | Ratio | Lower | Upper  |
| 128      | 100   |       |        |
| 129      | 11.0  | 8.8   | 13.2   |
| 127      | 12.8  | 10.6  | 15.8   |



Benzoic acid  
 Concen: 39.34 ng  
 RT: 9.840 min Scan# 1148  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 122   | Resp: | 49786  |
| Ion      | Ratio | Lower | Upper  |
| 122      | 100   |       |        |
| 105      | 137.7 | 94.1  | 134.1# |
| 77       | 107.6 | 50.1  | 90.1#  |

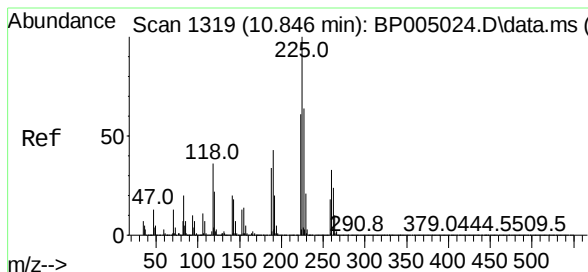
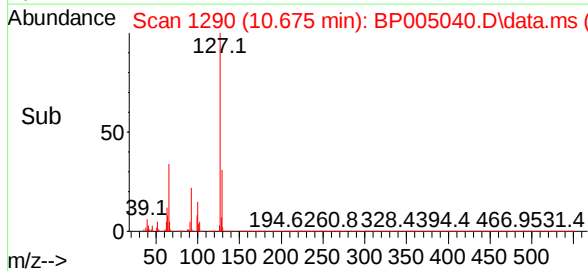
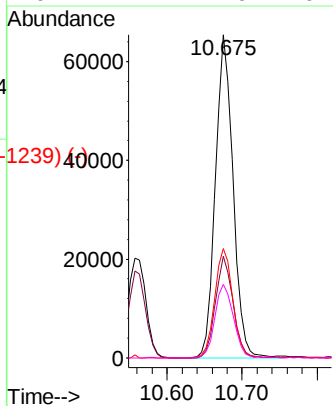
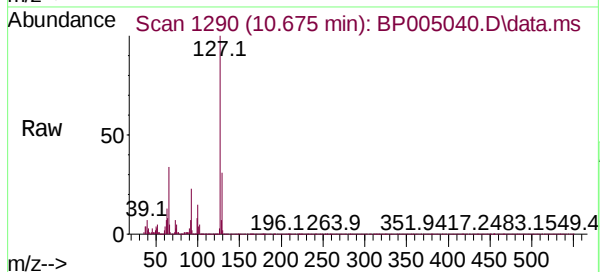




Scan 1291 (10.681 min): BP005024.D\data.ms (-1239) (-)  
 4-Chloroaniline  
 Concen: 41.87 ng  
 RT: 10.675 min Scan# 1290  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

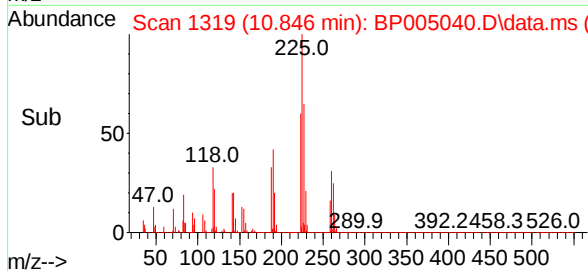
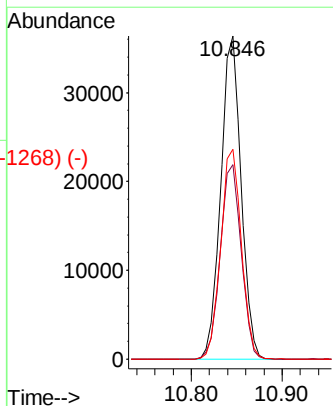
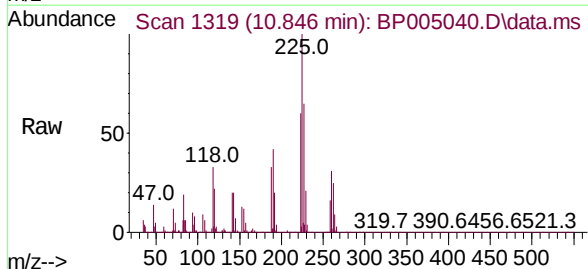
Instrument :  
 BNA\_P  
 ClientSampled :

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 127   | Resp: | 106489 |
| Ion Ratio | Lower | Upper |        |
| 127       | 100   |       |        |
| 129       | 31.4  | 25.7  | 38.5   |
| 65        | 33.8  | 17.3  | 25.9#  |
| 92        | 22.7  | 12.9  | 19.3#  |



Scan 1319 (10.846 min): BP005024.D\data.ms (-1239) (-)  
 Hexachlorobutadiene  
 Concen: 41.08 ng  
 RT: 10.846 min Scan# 1319  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

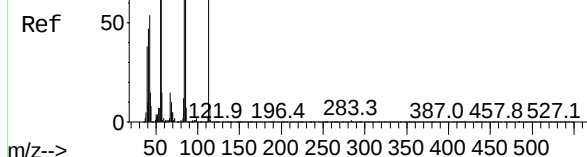
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 225   | Resp: | 56639 |
| Ion Ratio | Lower | Upper |       |
| 225       | 100   |       |       |
| 223       | 60.3  | 50.1  | 75.1  |
| 227       | 64.9  | 51.4  | 77.2  |



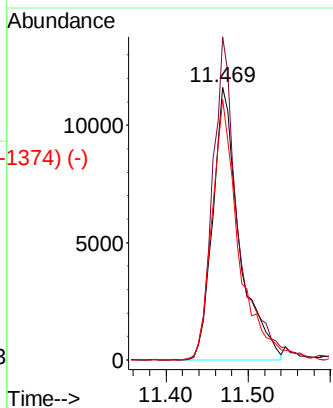
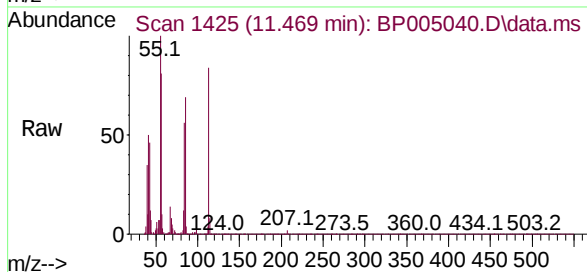
Abundance Scan 1426 (11.475 min): BP005024.D\data.ms (-1435) (-)

Caprolactam  
Concen: 41.65 ng  
RT: 11.469 min Scan# 1425  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

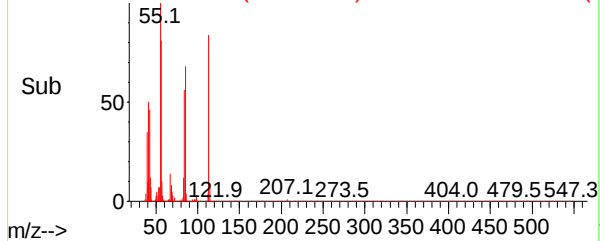
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 113   | Resp: | 26069  |
| Ion      | Ratio | Lower | Upper  |
| 113      | 100   |       |        |
| 55       | 118.4 | 77.3  | 117.3# |
| 56       | 95.5  | 55.9  | 95.9   |



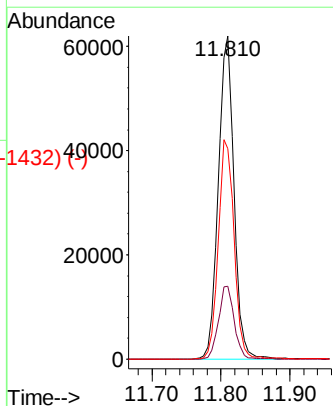
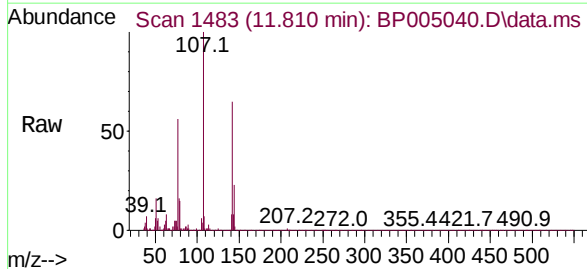
Abundance Scan 1425 (11.469 min): BP005040.D\data.ms (-1374) (-)



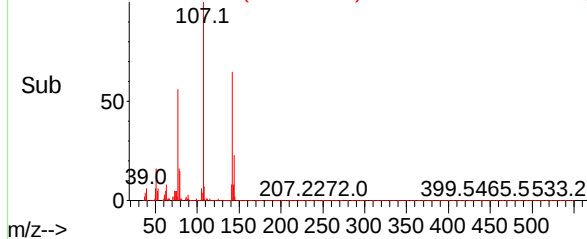
Abundance Scan 1483 (11.810 min): BP005024.D\data.ms (-1436) (-)

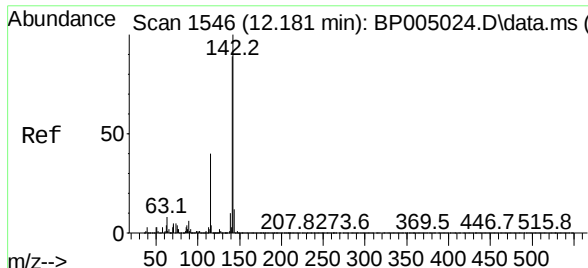
4-Chloro-3-methylphenol  
Concen: 42.35 ng  
RT: 11.810 min Scan# 1483  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 97590  |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 144      | 22.7  | 22.7  | 34.1#  |
| 142      | 65.2  | 70.7  | 106.1# |



Abundance Scan 1483 (11.810 min): BP005040.D\data.ms (-1432) (-)

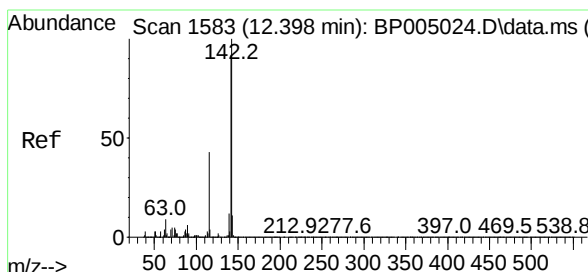
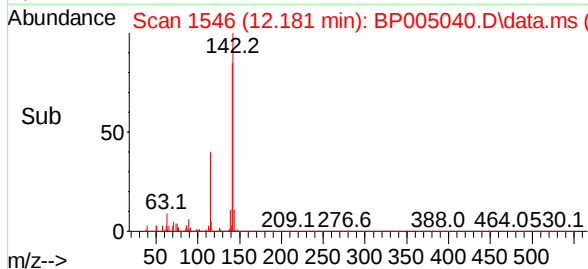
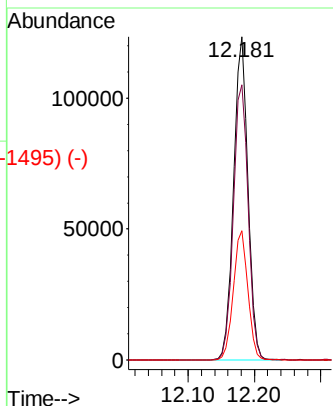
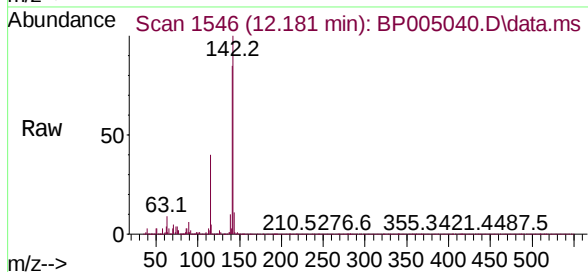




Scan 1546 (12.181 min): BP005024.D\data.ms (-1537) (-)  
 2-Methylnaphthalene  
 Concen: 41.07 ng  
 RT: 12.181 min Scan# 1546  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

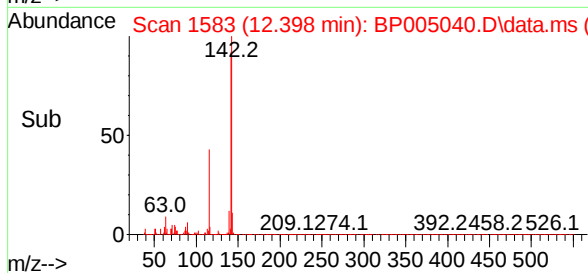
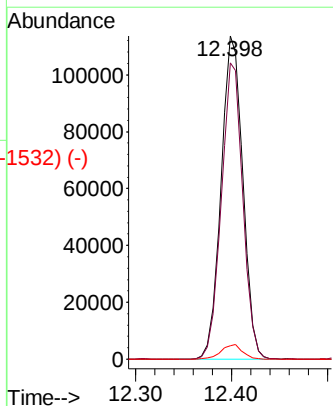
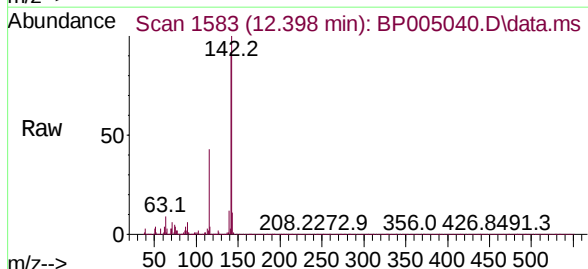
Instrument :  
 BNA\_P  
 ClientSampled :

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 142   | Resp: | 186412 |
| Ion      | Ratio | Lower | Upper  |
| 142      | 100   |       |        |
| 141      | 85.1  | 71.4  | 107.2  |
| 115      | 40.1  | 25.8  | 38.6#  |

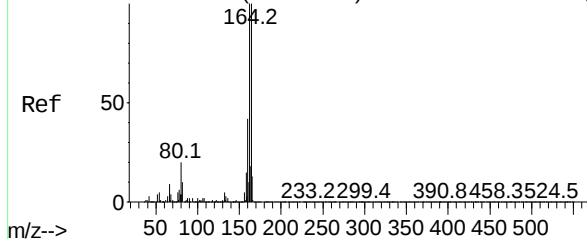


Scan 1583 (12.398 min): BP005024.D\data.ms (-1538) (-)  
 1-Methylnaphthalene  
 Concen: 42.07 ng  
 RT: 12.398 min Scan# 1583  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 142   | Resp: | 179023 |
| Ion      | Ratio | Lower | Upper  |
| 142      | 100   |       |        |
| 141      | 91.8  | 74.4  | 111.6  |
| 116      | 4.2   | 2.9   | 4.3    |



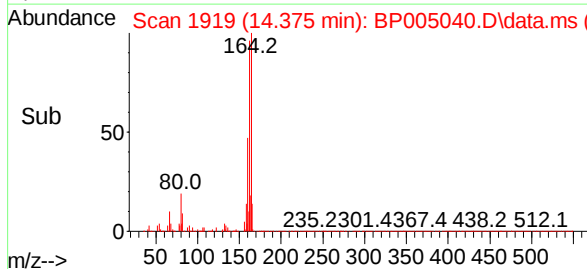
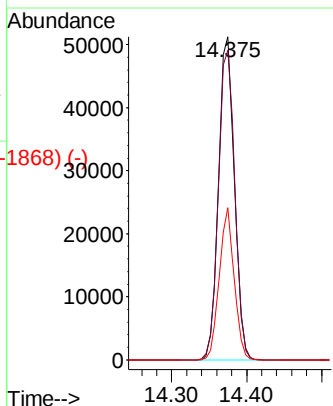
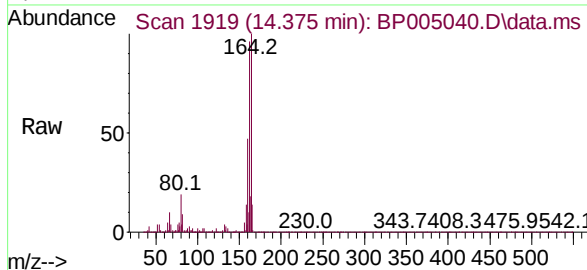
Abundance Scan 1919 (14.375 min): BP005024.D\data.ms (-1868) (-)



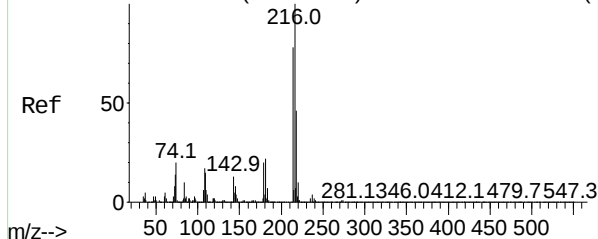
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.375 min Scan# 1919  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 164   | Resp: | 74428 |
| Ion Ratio | Lower | Upper |       |
| 164       | 100   |       |       |
| 162       | 95.8  | 79.4  | 119.2 |
| 160       | 47.2  | 36.1  | 54.1  |

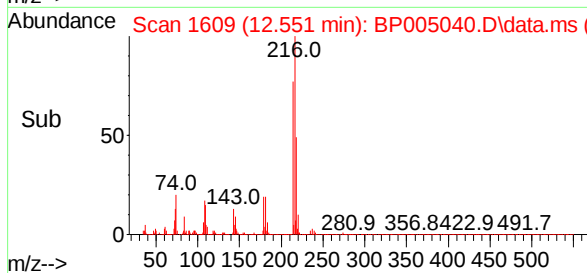
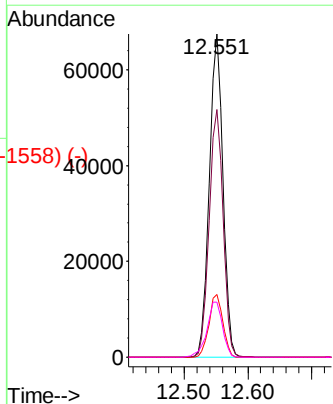
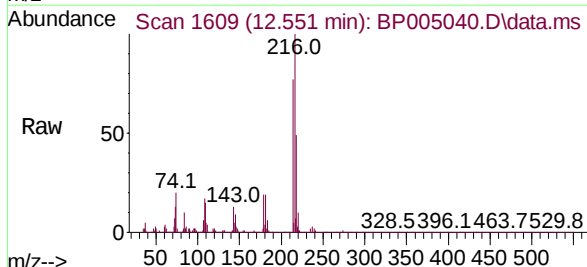


Abundance Scan 1609 (12.551 min): BP005024.D\data.ms (-1558) (-)



1,2,4,5-Tetrachlorobenzene  
Concen: 40.63 ng  
RT: 12.551 min Scan# 1609  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

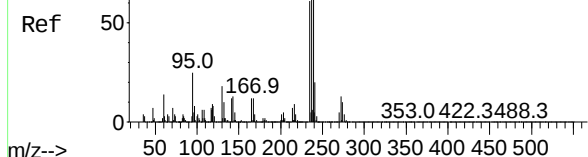
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 216   | Resp: | 98486 |
| Ion Ratio | Lower | Upper |       |
| 216       | 100   |       |       |
| 214       | 78.4  | 63.0  | 94.6  |
| 179       | 19.8  | 16.9  | 25.3  |
| 108       | 19.6  | 12.6  | 19.0# |



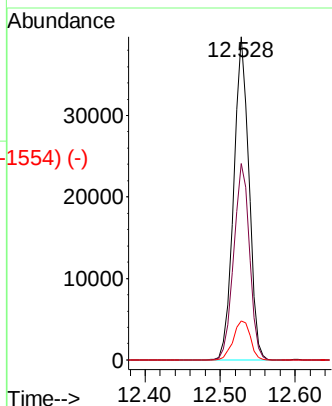
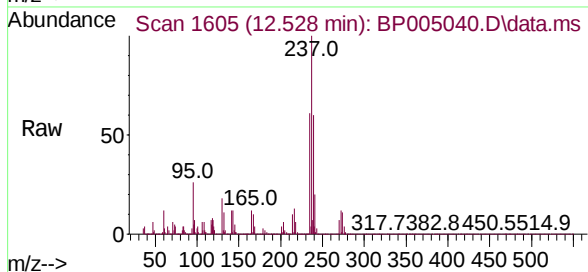
Abundance Scan 1605 (12.528 min): BP005024.D\data.ms (-1554) (-)

Hexachlorocyclopentadiene  
Concen: 42.22 ng  
RT: 12.528 min Scan# 1605  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

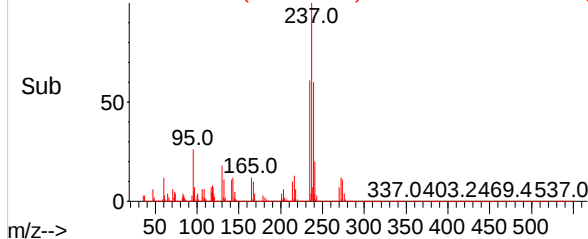
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 237   | Resp: | 55661 |
| Ion      | Ratio | Lower | Upper |
| 237      | 100   |       |       |
| 235      | 60.8  | 43.2  | 83.2  |
| 272      | 12.1  | 0.0   | 33.3  |

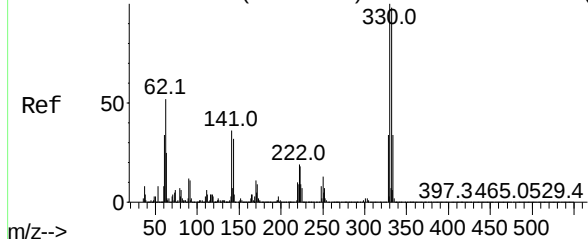


Abundance Scan 1605 (12.528 min): BP005040.D\data.ms (-1554) (-)

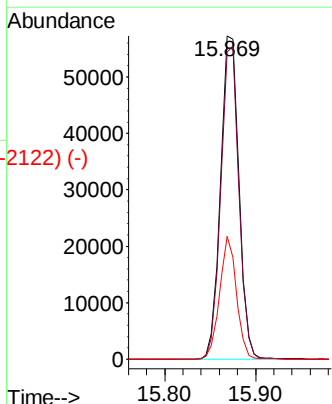
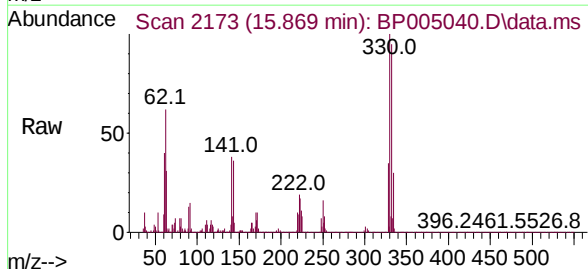


Abundance Scan 2174 (15.875 min): BP005024.D\data.ms (-2163) (-)

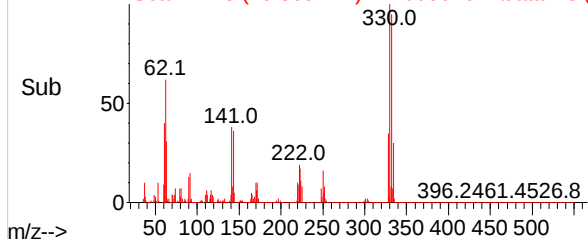
2,4,6-Tribromophenol  
Concen: 83.29 ng  
RT: 15.869 min Scan# 2173  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 330   | Resp: | 80766 |
| Ion      | Ratio | Lower | Upper |
| 330      | 100   |       |       |
| 332      | 95.0  | 77.1  | 115.7 |
| 141      | 34.7  | 23.4  | 35.2  |



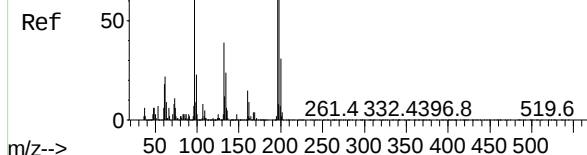
Abundance Scan 2173 (15.869 min): BP005040.D\data.ms (-2122) (-)



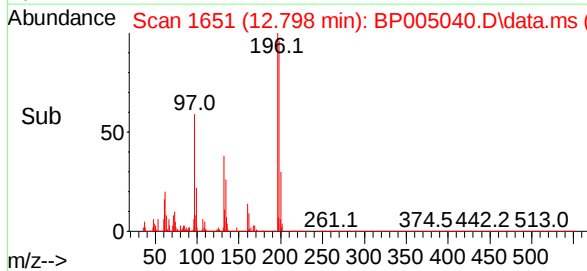
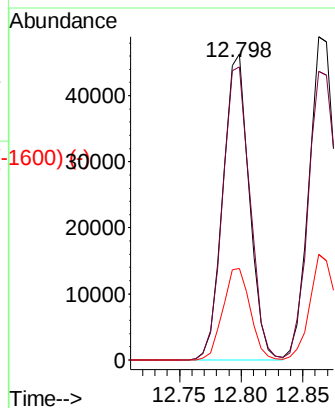
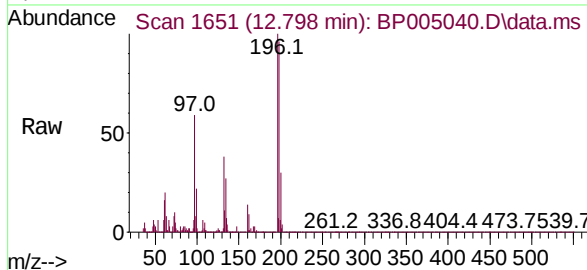
Abundance Scan 1651 (12.798 min): BP005024.D\data.ms (-1648) (-)

2,4,6-Trichlorophenol  
Concen: 41.12 ng  
RT: 12.798 min Scan# 1651  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

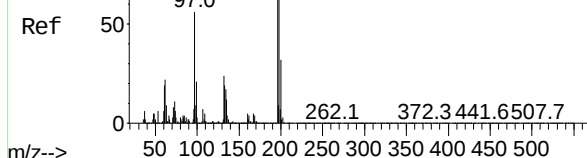


|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 196   | Resp: | 68892 |
| Ion Ratio | Lower | Upper |       |
| 196       | 100   |       |       |
| 198       | 95.8  | 77.0  | 115.6 |
| 200       | 30.0  | 25.1  | 37.7  |

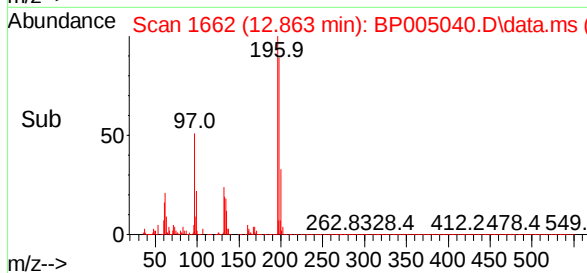
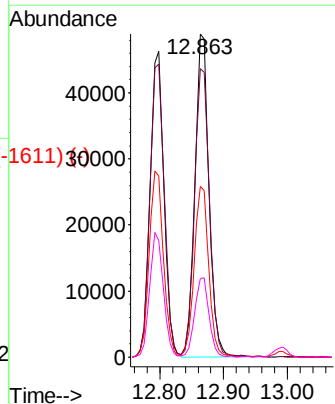
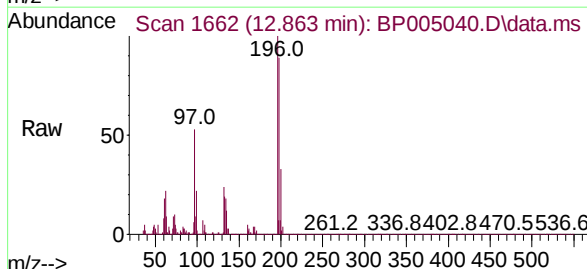


Abundance Scan 1663 (12.863 min): BP005024.D\data.ms (-1657) (-)

2,4,5-Trichlorophenol  
Concen: 41.62 ng  
RT: 12.863 min Scan# 1662  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28



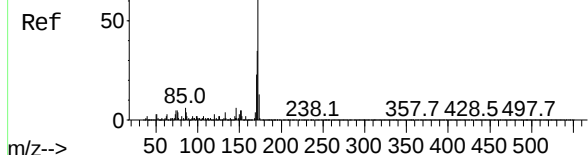
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 196   | Resp: | 75525 |
| Ion Ratio | Lower | Upper |       |
| 196       | 100   |       |       |
| 198       | 89.2  | 77.3  | 115.9 |
| 97        | 52.9  | 31.0  | 46.4# |
| 132       | 24.3  | 20.9  | 31.3  |



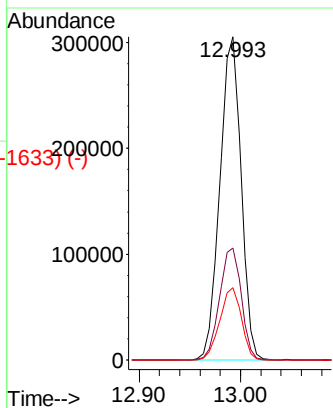
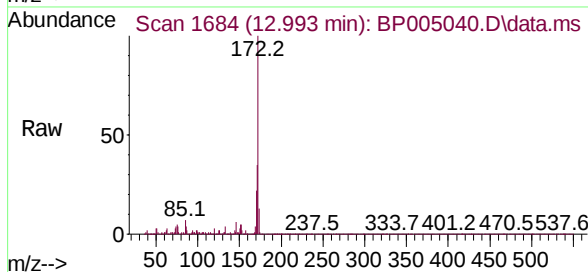
Abundance Scan 1684 (12.993 min): BP005024.D\data.ms (-16745) (-)

2-Fluorobiphenyl  
Concen: 80.50 ng  
RT: 12.993 min Scan# 1684  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

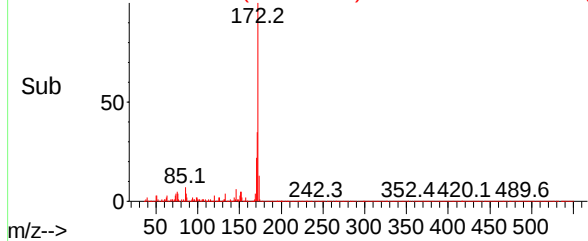
Instrument :  
BNA\_P  
ClientSampleId :



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 172     | 100   |       |       |
| 171     | 34.7  | 28.5  | 42.7  |
| 170     | 22.4  | 19.2  | 28.8  |



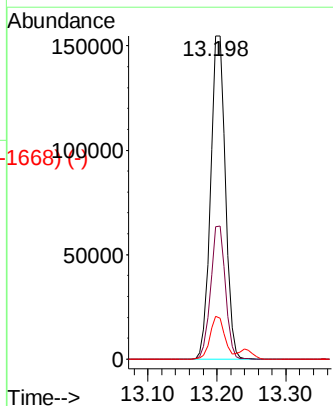
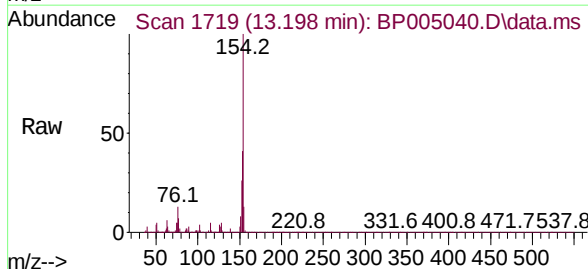
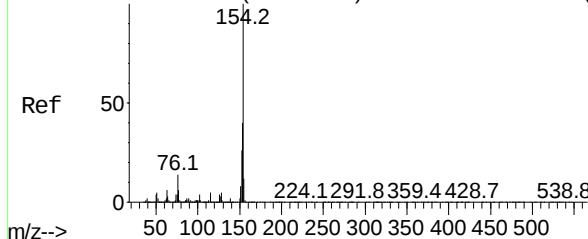
Abundance Scan 1684 (12.993 min): BP005040.D\data.ms (-16337) (-)



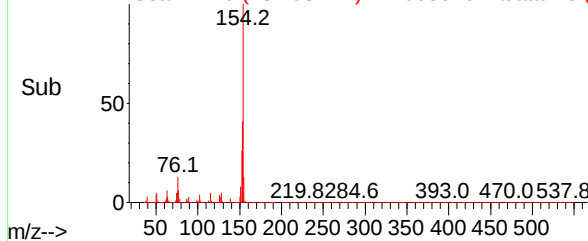
Abundance Scan 1720 (13.204 min): BP005024.D\data.ms (-1706) (-)

1,1'-Biphenyl  
Concen: 40.46 ng  
RT: 13.198 min Scan# 1719  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 154     | 100   |       |       |
| 153     | 40.9  | 20.4  | 60.4  |
| 76      | 13.3  | 0.0   | 29.3  |



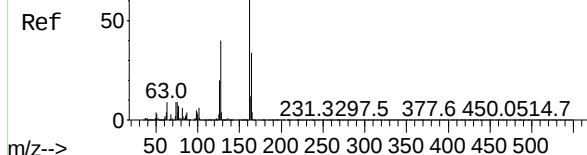
Abundance Scan 1719 (13.198 min): BP005040.D\data.ms (-16687) (-)



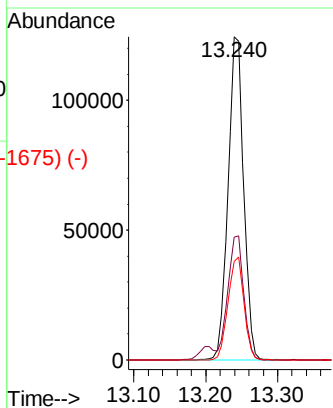
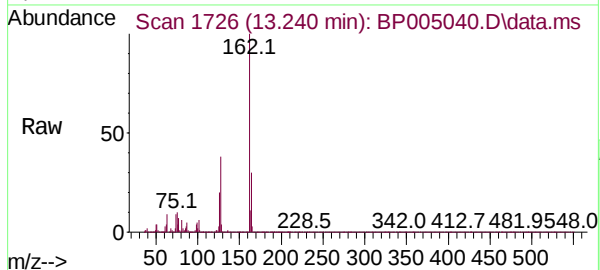
Abundance Scan 1727 (13.245 min): BP005024.D\data.ms (-1717) (-)

2-Chloronaphthalene  
Concen: 40.72 ng  
RT: 13.240 min Scan# 1726  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

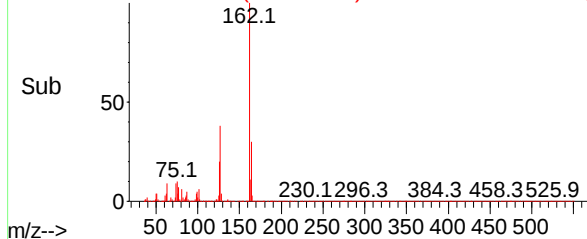
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 162   | Resp: | 188185 |
| Ion      | Ratio | Lower | Upper  |
| 162      | 100   |       |        |
| 127      | 37.9  | 29.9  | 44.9   |
| 164      | 30.4  | 26.1  | 39.1   |



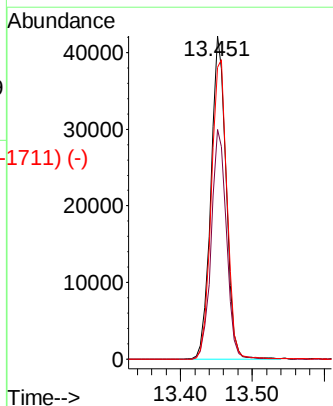
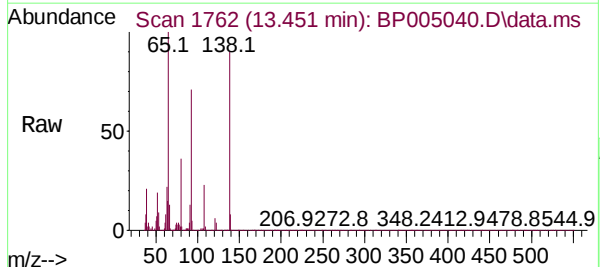
Abundance Scan 1726 (13.240 min): BP005040.D\data.ms (-1675) (-)



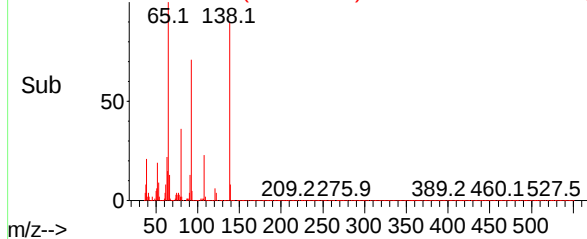
Abundance Scan 1763 (13.457 min): BP005024.D\data.ms (-1714) (-)

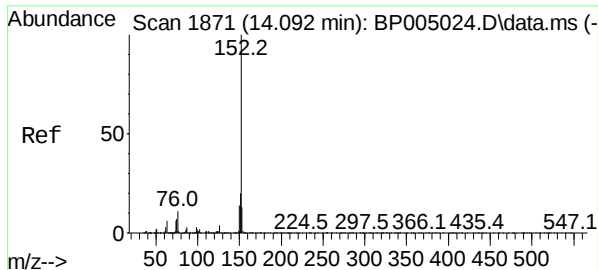
2-Nitroaniline  
Concen: 42.11 ng  
RT: 13.451 min Scan# 1762  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 65    | Resp: | 61996  |
| Ion      | Ratio | Lower | Upper  |
| 65       | 100   |       |        |
| 92       | 71.1  | 70.6  | 106.0  |
| 138      | 90.3  | 133.6 | 200.4# |



Abundance Scan 1762 (13.451 min): BP005040.D\data.ms (-1711) (-)

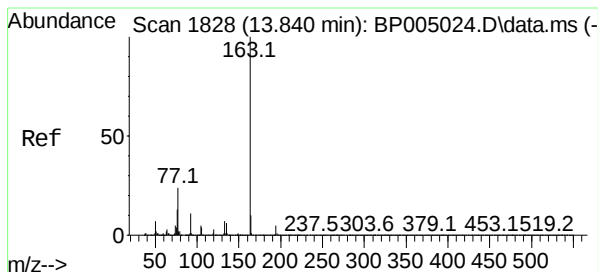
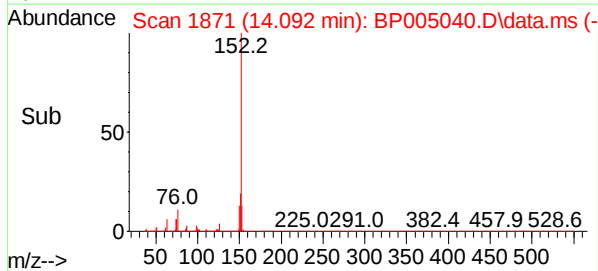
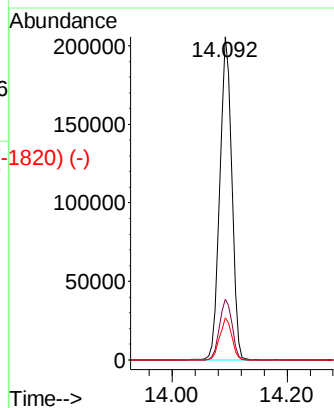
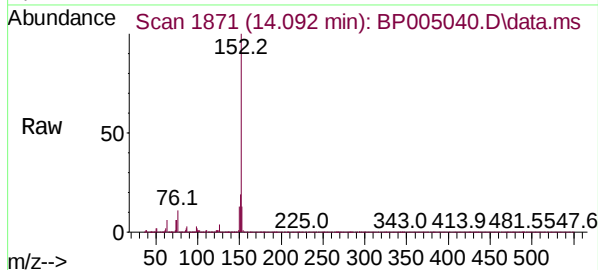




Acenaphthylene  
Concen: 41.22 ng  
RT: 14.092 min Scan# 1871  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

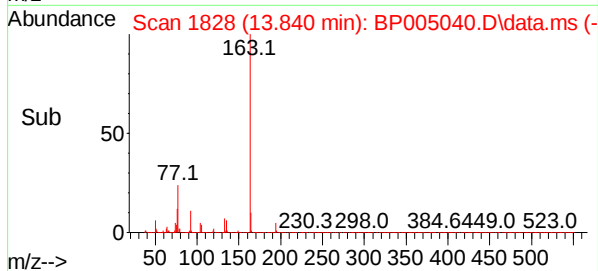
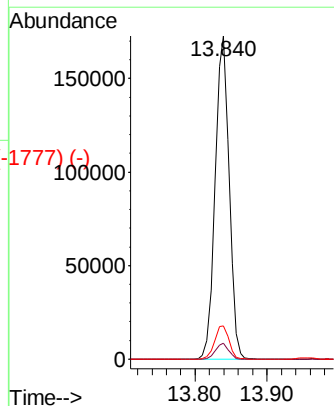
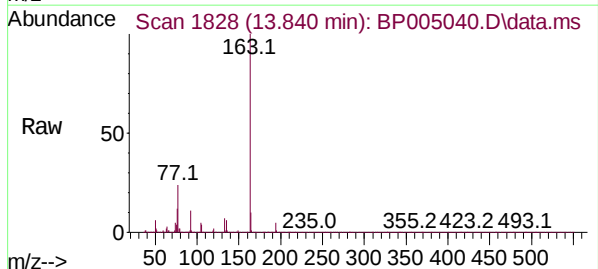
Instrument :  
BNA\_P  
ClientSampled :

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 152   | Resp: | 296189 |
| Ion Ratio | Lower | Upper |        |
| 152       | 100   |       |        |
| 151       | 18.8  | 15.9  | 23.9   |
| 153       | 13.1  | 10.5  | 15.7   |



Dimethylphthalate  
Concen: 40.66 ng  
RT: 13.840 min Scan# 1828  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

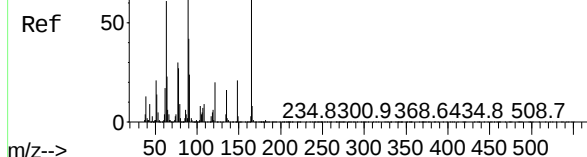
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 163   | Resp: | 233107 |
| Ion Ratio | Lower | Upper |        |
| 163       | 100   |       |        |
| 194       | 4.9   | 3.3   | 4.9#   |
| 164       | 10.4  | 8.2   | 12.2   |



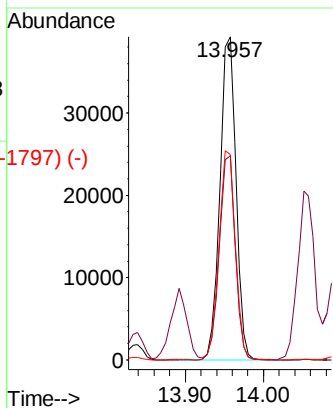
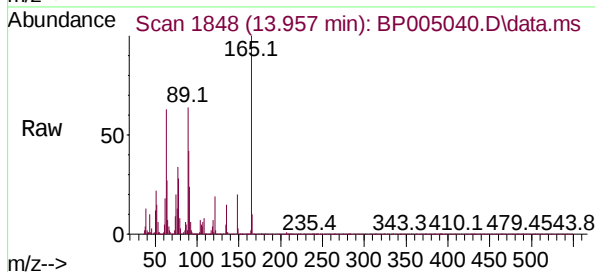
Abundance Scan 1848 (13.957 min): BP005024.D\data.ms (-1850) (-)

2,6-Dinitrotoluene  
Concen: 41.02 ng  
RT: 13.957 min Scan# 1848  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

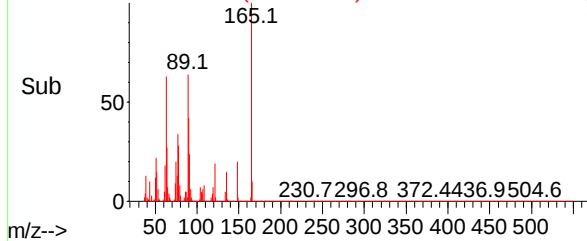
Instrument :  
BNA\_P  
ClientSampled :



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 165   | Resp: | 55424 |
| Ion Ratio | Lower | Upper |       |
| 165       | 100   |       |       |
| 63        | 63.2  | 27.8  | 41.6# |
| 89        | 63.6  | 34.6  | 52.0# |



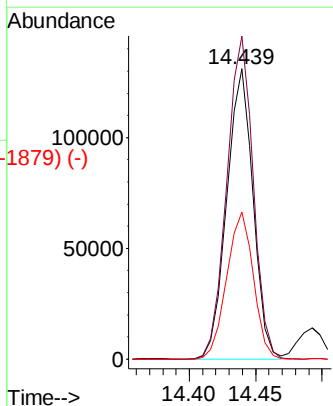
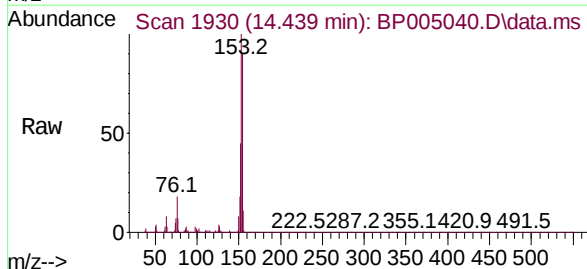
Abundance Scan 1848 (13.957 min): BP005040.D\data.ms (-1797) (-)



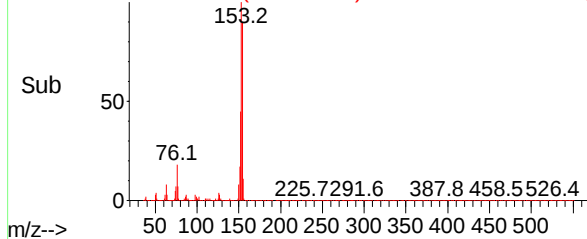
Abundance Scan 1930 (14.439 min): BP005024.D\data.ms (-1950) (-)

Acenaphthene  
Concen: 40.83 ng  
RT: 14.439 min Scan# 1930  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 154   | Resp: | 180546 |
| Ion Ratio | Lower | Upper |        |
| 154       | 100   |       |        |
| 153       | 111.2 | 91.0  | 136.6  |
| 152       | 50.6  | 43.0  | 64.6   |



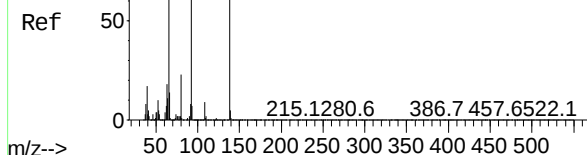
Abundance Scan 1930 (14.439 min): BP005040.D\data.ms (-1879) (-)



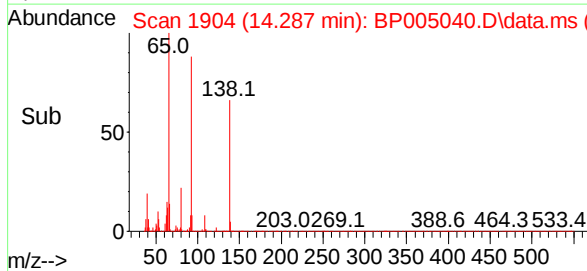
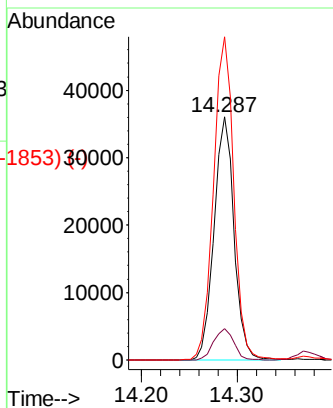
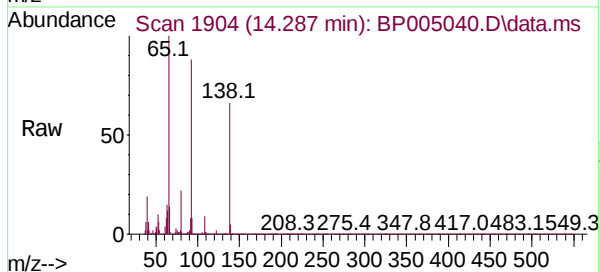
Abundance Scan 1904 (14.287 min): BP005024.D\data.ms (-1853) (-)

3-Nitroaniline  
Concen: 41.76 ng  
RT: 14.287 min Scan# 1904  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

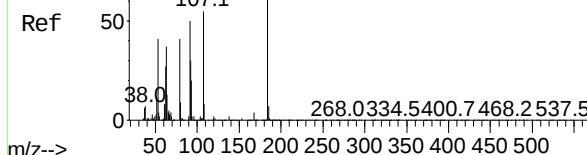


|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 138   | Resp: | 51935  |
| Ion      | Ratio | Lower | Upper  |
| 138      | 100   |       |        |
| 108      | 12.8  | 7.5   | 11.3#  |
| 92       | 132.9 | 75.0  | 112.6# |

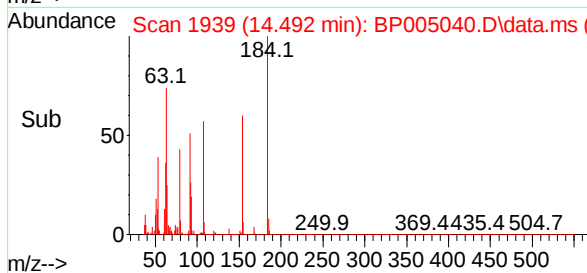
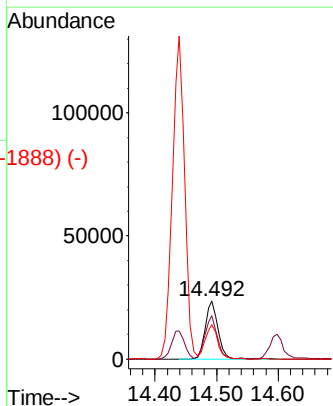
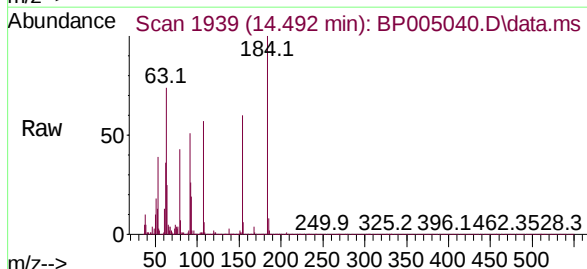


Abundance Scan 1939 (14.492 min): BP005024.D\data.ms (-1851) (-)

2,4-Dinitrophenol  
Concen: 41.48 ng  
RT: 14.492 min Scan# 1939  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28



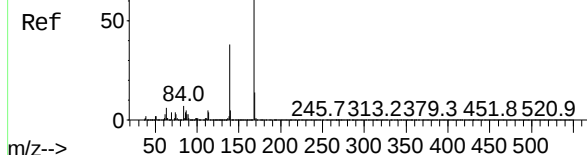
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 184   | Resp: | 33937 |
| Ion      | Ratio | Lower | Upper |
| 184      | 100   |       |       |
| 63       | 74.3  | 32.3  | 48.5# |
| 154      | 59.8  | 49.1  | 73.7  |



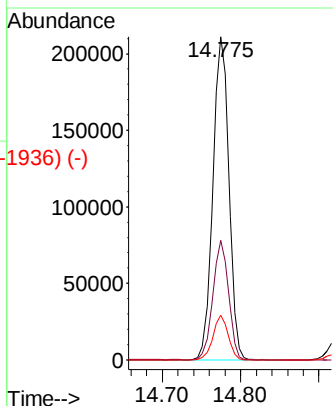
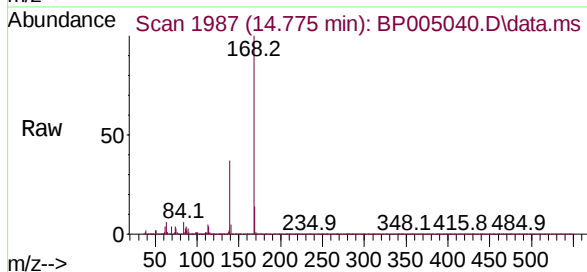
Abundance Scan 1987 (14.775 min): BP005024.D\data.ms (-1955) (-)

Dibenzofuran  
Concen: 41.27 ng  
RT: 14.775 min Scan# 1987  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

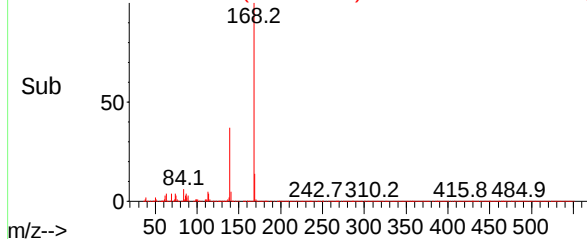
Instrument :  
BNA\_P  
ClientSampled :



|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 168   | Resp: | 299115 |
| Ion Ratio | Lower | Upper |        |
| 168       | 100   |       |        |
| 139       | 37.0  | 29.1  | 43.7   |
| 169       | 13.8  | 10.4  | 15.6   |



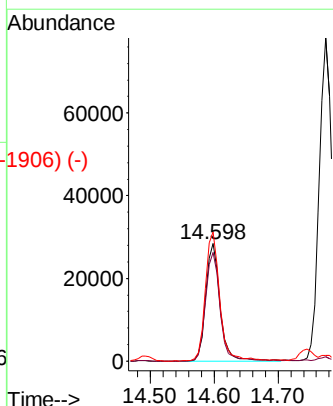
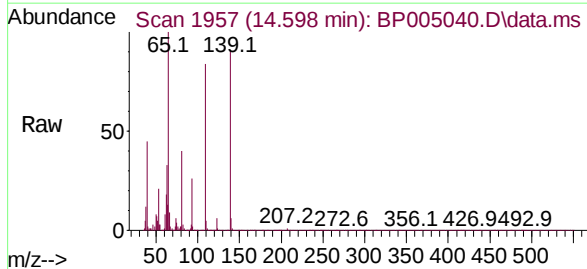
Abundance Scan 1987 (14.775 min): BP005040.D\data.ms (-1936) (-)



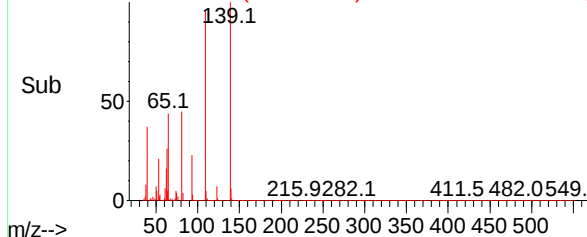
Abundance Scan 1957 (14.598 min): BP005024.D\data.ms (-1956) (-)

4-Nitrophenol  
Concen: 43.37 ng  
RT: 14.598 min Scan# 1957  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 139   | Resp: | 44245 |
| Ion Ratio | Lower | Upper |       |
| 139       | 100   |       |       |
| 109       | 92.4  | 44.6  | 84.6# |
| 65        | 109.8 | 41.6  | 81.6# |



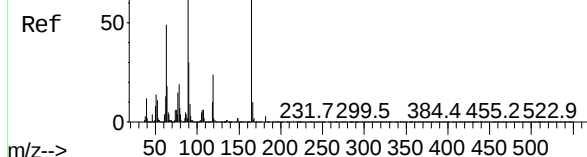
Abundance Scan 1957 (14.598 min): BP005040.D\data.ms (-1906) (-)



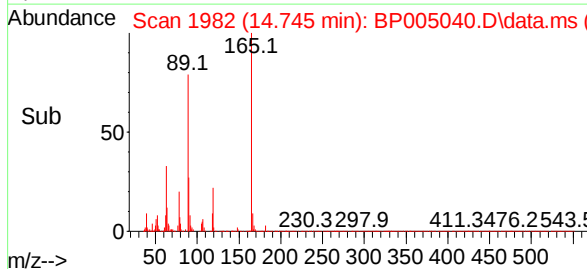
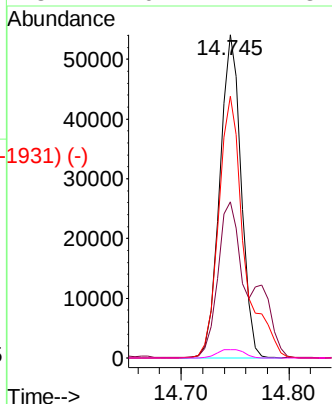
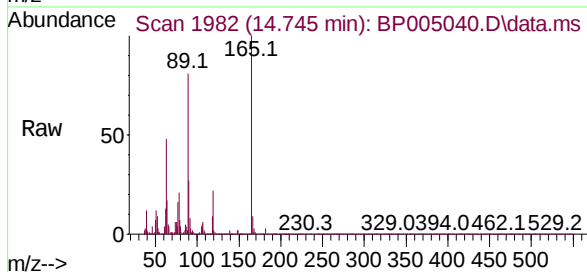
Abundance Scan 1982 (14.745 min): BP005024.D\data.ms (-1952) (-)

2,4-Dinitrotoluene  
Concen: 42.21 ng  
RT: 14.745 min Scan# 1982  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

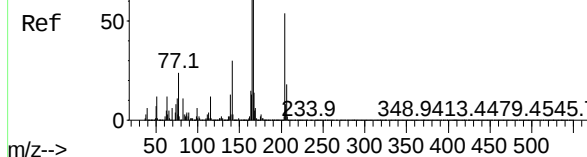


|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 165   | Resp: | 75325 |
| Ion      | Ratio | Lower | Upper |
| 165      | 100   |       |       |
| 63       | 48.3  | 20.6  | 31.0# |
| 89       | 81.0  | 42.6  | 63.8# |
| 182      | 2.6   | 2.4   | 3.6   |

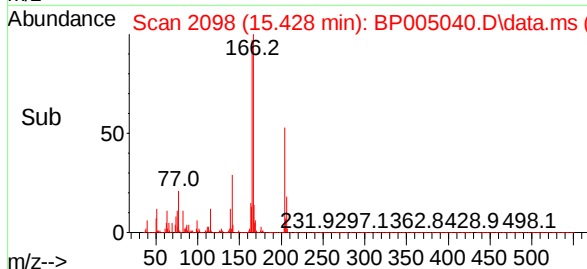
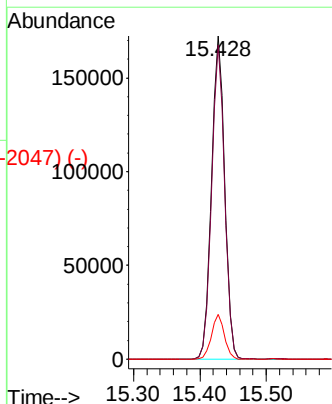
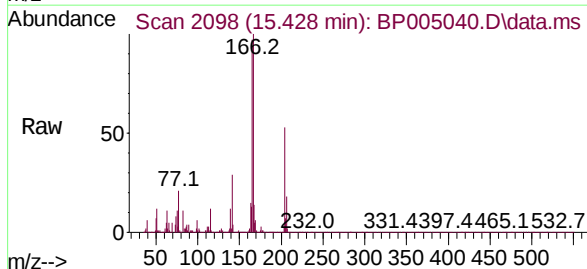


Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2058) (-)

Fluorene  
Concen: 40.63 ng  
RT: 15.428 min Scan# 2098  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28



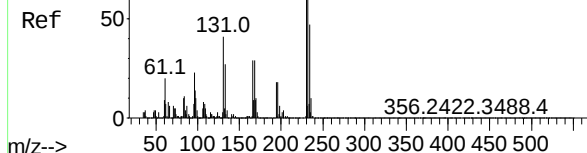
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 166   | Resp: | 237776 |
| Ion      | Ratio | Lower | Upper  |
| 166      | 100   |       |        |
| 165      | 97.1  | 77.8  | 116.8  |
| 167      | 13.8  | 11.0  | 16.4   |



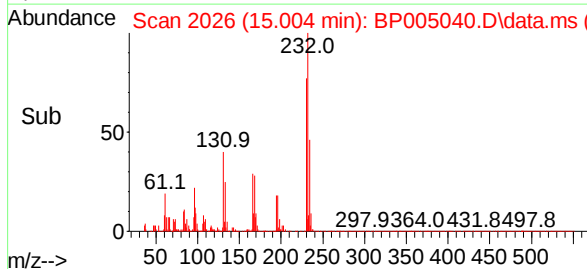
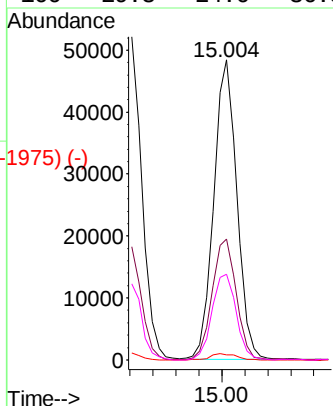
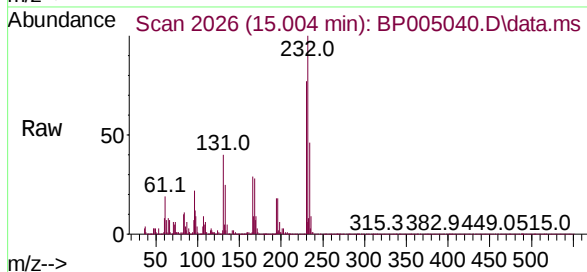
Abundance Scan 2026 (15.004 min): BP005024.D\data.ms (-2015) (-)

2,3,4,6-Tetrachlorophenol  
Concen: 40.36 ng  
RT: 15.004 min Scan# 2026  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

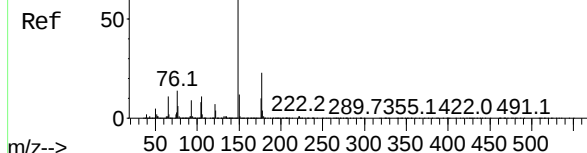


| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 232     | 100   |       |       |
| 131     | 42.3  | 34.1  | 51.1  |
| 130     | 2.3   | 1.8   | 2.8   |
| 166     | 29.8  | 24.6  | 36.8  |

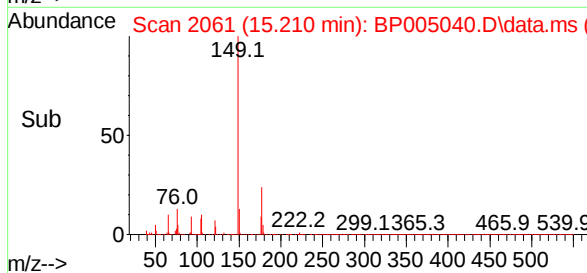
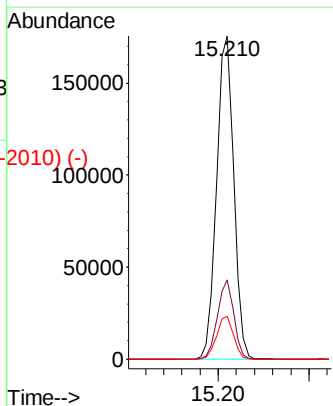
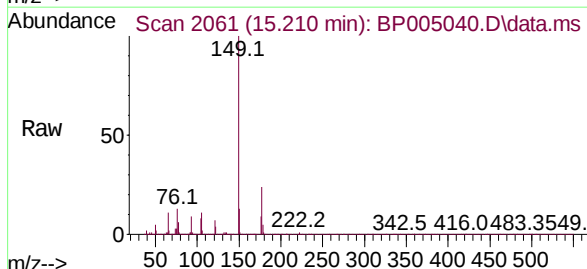


Abundance Scan 2061 (15.210 min): BP005024.D\data.ms (-2010) (-)

Diethylphthalate  
Concen: 41.10 ng  
RT: 15.210 min Scan# 2061  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28



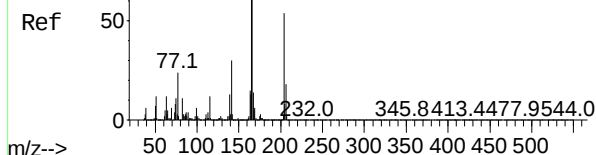
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 177     | 24.5  | 18.0  | 27.0  |
| 150     | 13.2  | 10.0  | 15.0  |



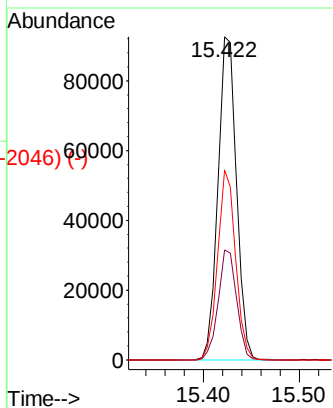
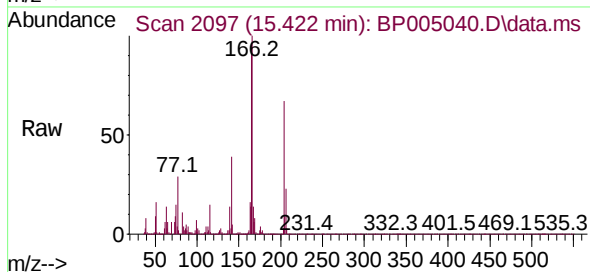
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2069) (-)

4-Chlorophenyl-phenylether  
Concen: 40.09 ng  
RT: 15.422 min Scan# 2097  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

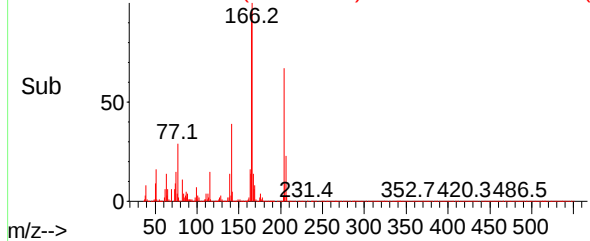
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 204   | Resp: | 124528 |
| Ion      | Ratio | Lower | Upper  |
| 204      | 100   |       |        |
| 206      | 34.1  | 25.9  | 38.9   |
| 141      | 58.9  | 46.5  | 69.7   |



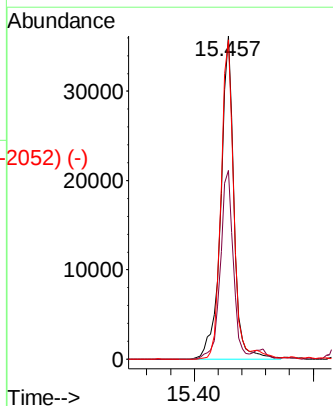
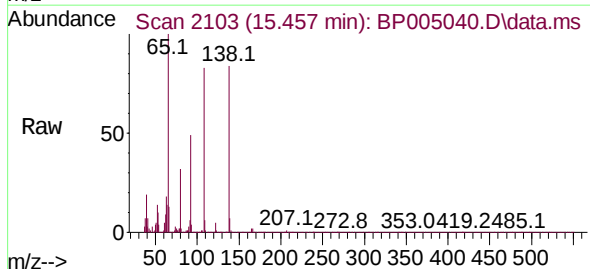
Abundance Scan 2097 (15.422 min): BP005040.D\data.ms (-2046) (-)



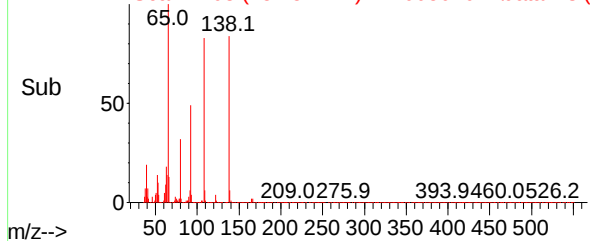
Abundance Scan 2103 (15.457 min): BP005024.D\data.ms (-2052) (-)

4-Nitroaniline  
Concen: 43.32 ng  
RT: 15.457 min Scan# 2103  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 138   | Resp: | 55348 |
| Ion      | Ratio | Lower | Upper |
| 138      | 100   |       |       |
| 92       | 58.4  | 20.7  | 60.7  |
| 108      | 98.8  | 47.8  | 87.8# |



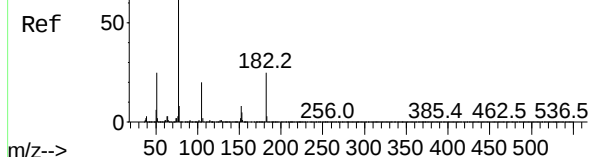
Abundance Scan 2103 (15.457 min): BP005040.D\data.ms (-2052) (-)



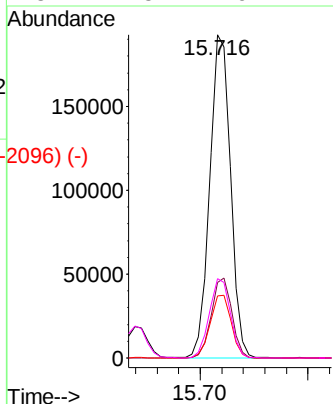
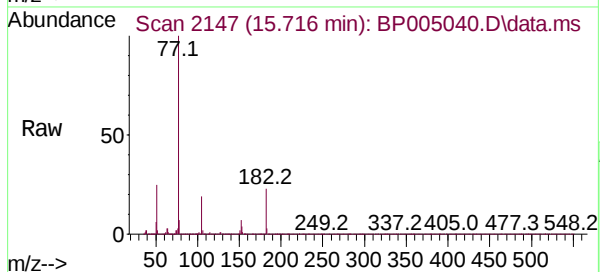
Abundance Scan 2148 (15.722 min): BP005024.D\data.ms (-2148) (-)

Azobenzene  
Concen: 40.21 ng  
RT: 15.716 min Scan# 2147  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

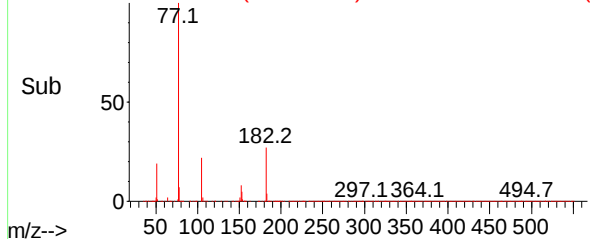
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 77    | Resp: | 257718 |
| Ion      | Ratio | Lower | Upper  |
| 77       | 100   |       |        |
| 182      | 23.3  | 16.9  | 56.9   |
| 105      | 19.1  | 5.6   | 45.6   |
| 51       | 24.5  | 2.9   | 42.9   |



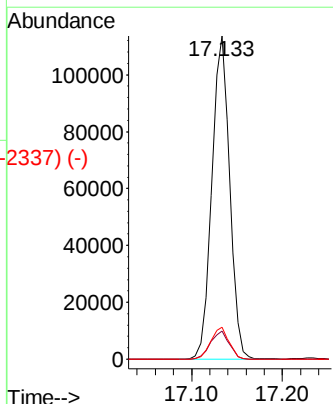
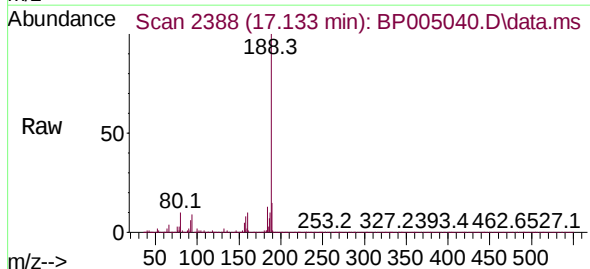
Abundance Scan 2147 (15.716 min): BP005040.D\data.ms (-2096) (-)



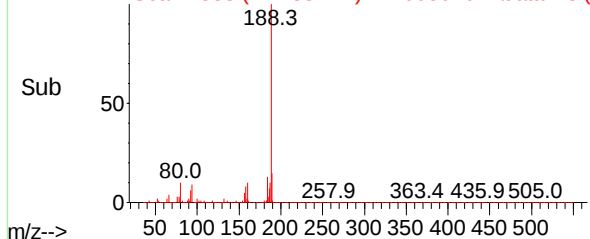
Abundance Scan 2388 (17.133 min): BP005024.D\data.ms (-2388) (-)

Phenanthrene-d10  
Concen: 20.00 ng  
RT: 17.133 min Scan# 2388  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 188   | Resp: | 154697 |
| Ion      | Ratio | Lower | Upper  |
| 188      | 100   |       |        |
| 94       | 8.7   | 6.2   | 9.2    |
| 80       | 9.9   | 6.2   | 9.2#   |



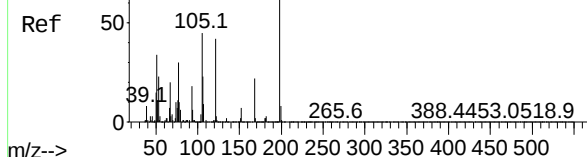
Abundance Scan 2388 (17.133 min): BP005040.D\data.ms (-2337) (-)



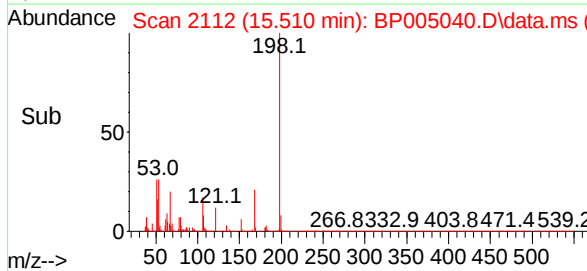
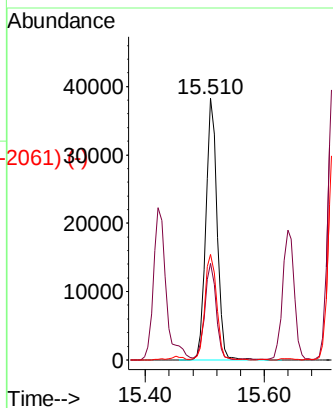
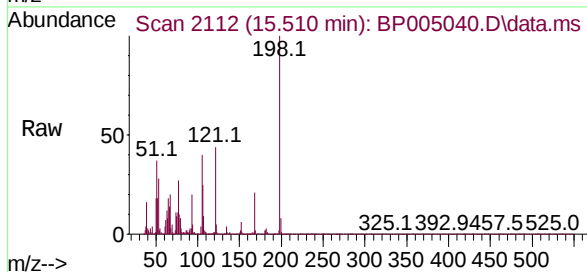
Abundance Scan 2112 (15.510 min): BP005024.D\data.ms (-2105) (-)

4,6-Dinitro-2-methylphenol  
Concen: 44.87 ng  
RT: 15.510 min Scan# 2112  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

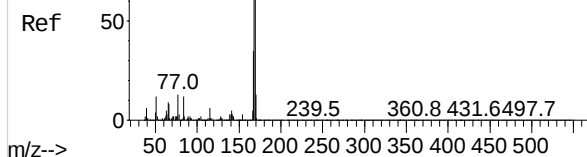


|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 198   | Resp: | 50659 |
| Ion Ratio | Lower | Upper |       |
| 198       | 100   |       |       |
| 51        | 36.9  | 6.4   | 46.4  |
| 105       | 40.3  | 18.9  | 58.9  |

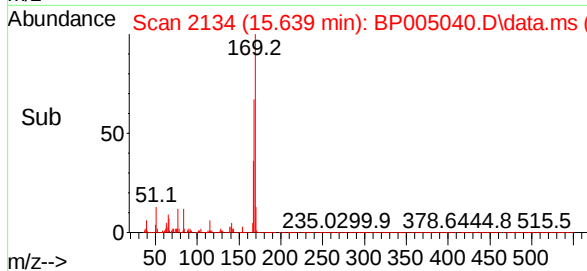
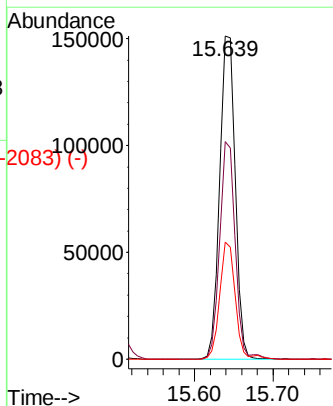
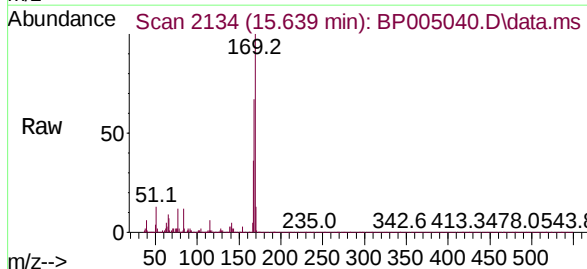


Abundance Scan 2135 (15.645 min): BP005024.D\data.ms (-2105) (-)

n-Nitrosodiphenylamine  
Concen: 41.67 ng  
RT: 15.639 min Scan# 2134  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28



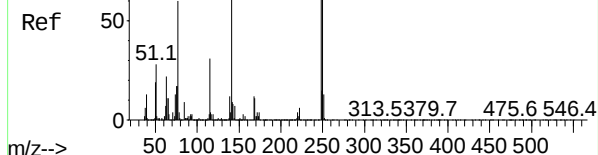
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 169   | Resp: | 207219 |
| Ion Ratio | Lower | Upper |        |
| 169       | 100   |       |        |
| 168       | 67.2  | 53.8  | 80.6   |
| 167       | 36.2  | 28.9  | 43.3   |



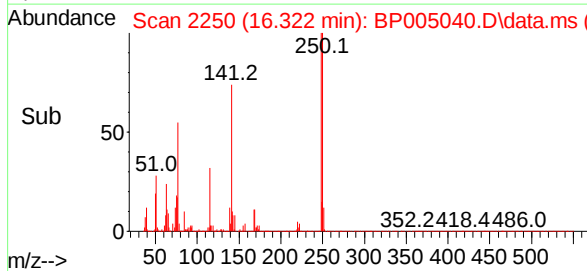
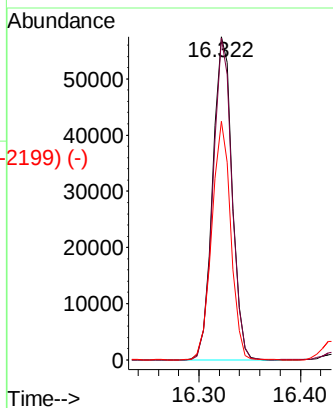
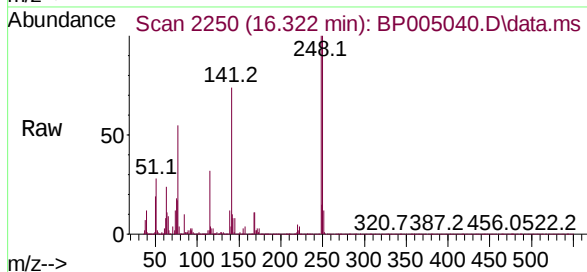
Abundance Scan 2250 (16.322 min): BP005024.D\data.ms (-248) (-)

4-Bromophenyl-phenylether  
Concen: 42.51 ng  
RT: 16.322 min Scan# 2250  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

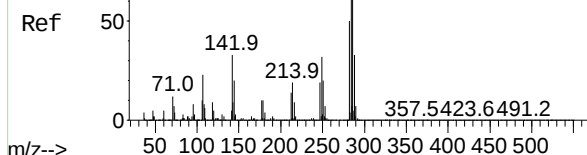


|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 248   | Resp: | 76199 |
| Ion Ratio | Lower | Upper |       |
| 248       | 100   |       |       |
| 250       | 99.6  | 76.7  | 115.1 |
| 141       | 73.9  | 53.0  | 79.6  |

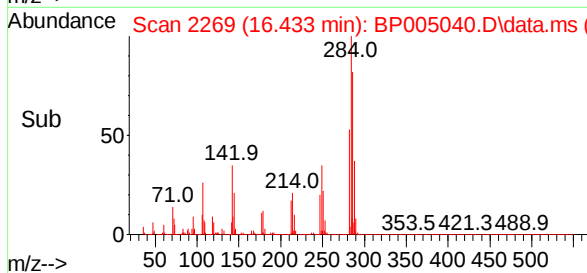
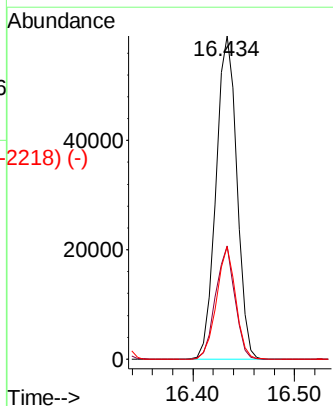
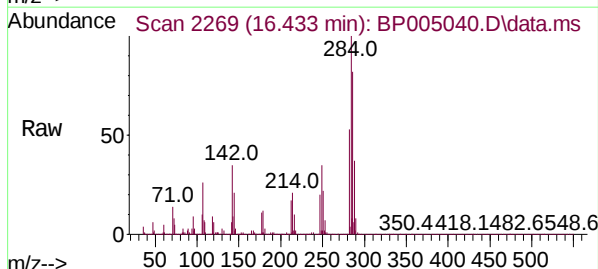


Abundance Scan 2269 (16.433 min): BP005024.D\data.ms (-284) (-)

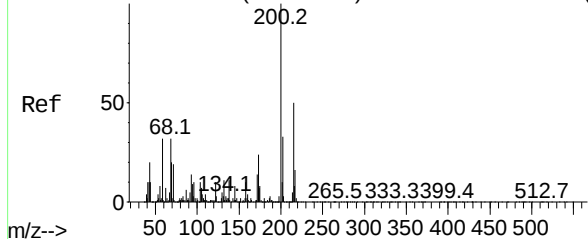
Hexachlorobenzene  
Concen: 41.67 ng  
RT: 16.433 min Scan# 2269  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 284   | Resp: | 83991 |
| Ion Ratio | Lower | Upper |       |
| 284       | 100   |       |       |
| 142       | 35.1  | 24.2  | 36.4  |
| 249       | 34.8  | 23.8  | 35.8  |



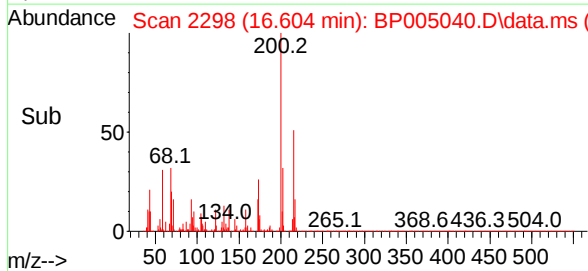
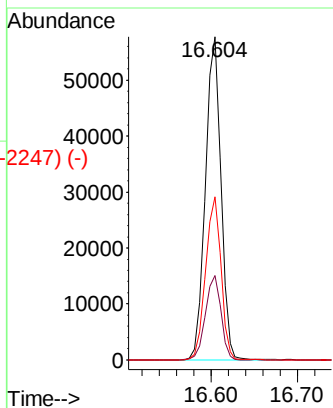
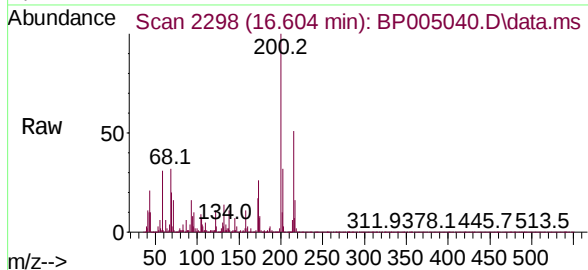
Abundance Scan 2298 (16.604 min): BP005024.D\data.ms (-2298) (-)



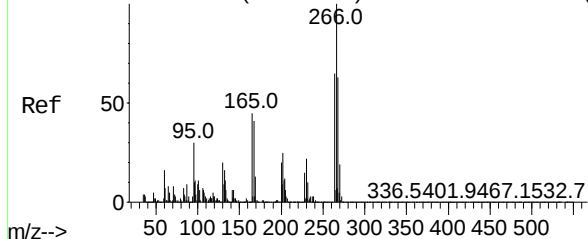
Atrazine  
Concen: 43.54 ng  
RT: 16.604 min Scan# 2298  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 200   | Resp: | 71904 |
| Ion Ratio | Lower | Upper |       |
| 200       | 100   |       |       |
| 173       | 26.1  | 5.9   | 45.9  |
| 215       | 50.6  | 28.4  | 68.4  |

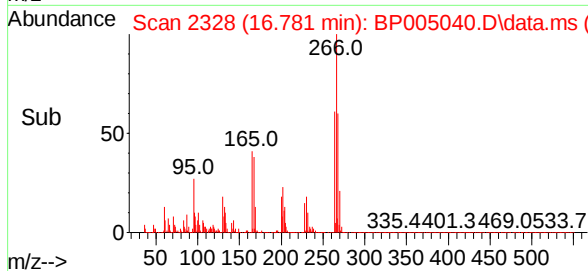
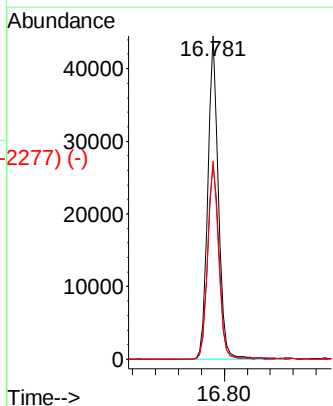
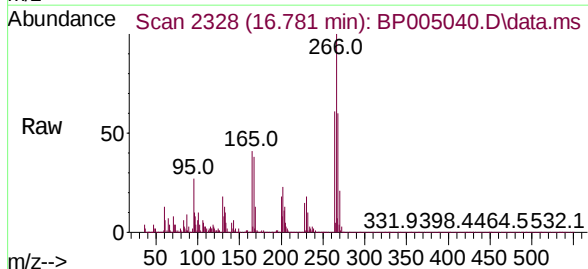


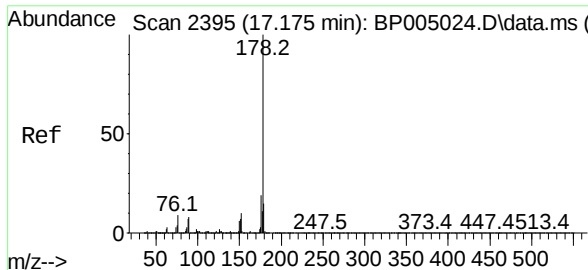
Abundance Scan 2328 (16.781 min): BP005024.D\data.ms (-2328) (-)



Pentachlorophenol  
Concen: 42.99 ng  
RT: 16.781 min Scan# 2328  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 266   | Resp: | 57213 |
| Ion Ratio | Lower | Upper |       |
| 266       | 100   |       |       |
| 268       | 60.4  | 51.1  | 76.7  |
| 264       | 61.4  | 50.6  | 76.0  |

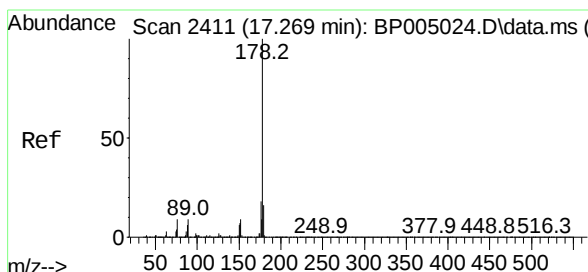
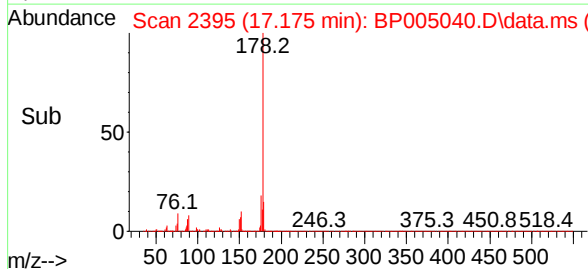
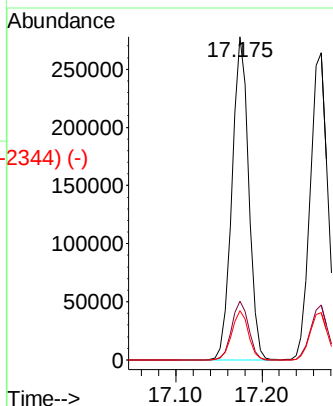
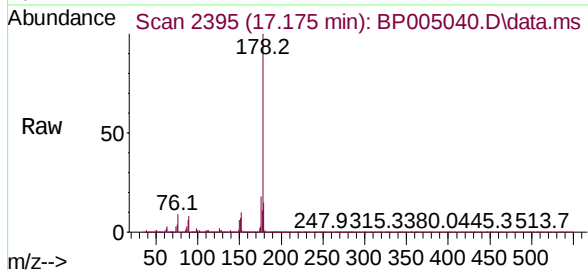




Scan 2395 (17.175 min): BP005024.D\data.ms (-2344) (-)  
 Phenanthrene  
 Concen: 41.93 ng  
 RT: 17.175 min Scan# 2395  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

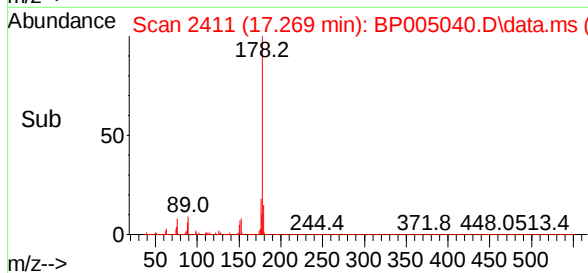
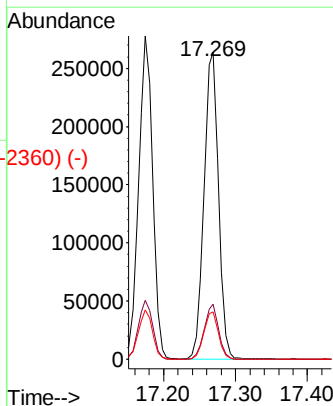
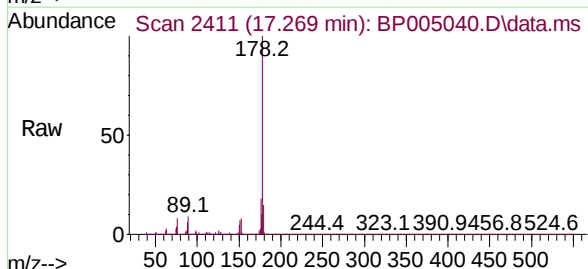
Instrument :  
 BNA\_P  
 ClientSampled :

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 178   | Resp: | 376056 |
| Ion Ratio | Lower | Upper |        |
| 178       | 100   |       |        |
| 176       | 18.3  | 15.3  | 22.9   |
| 179       | 15.3  | 12.5  | 18.7   |

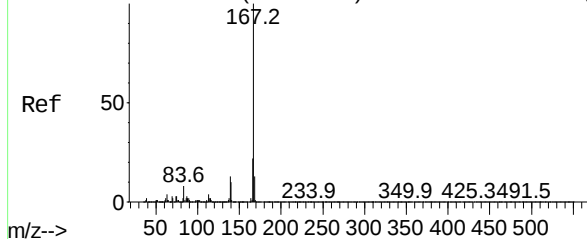


Scan 2411 (17.269 min): BP005024.D\data.ms (-2472) (-)  
 Anthracene  
 Concen: 42.10 ng  
 RT: 17.269 min Scan# 2411  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 178   | Resp: | 368871 |
| Ion Ratio | Lower | Upper |        |
| 178       | 100   |       |        |
| 176       | 17.9  | 15.0  | 22.4   |
| 179       | 15.4  | 12.5  | 18.7   |



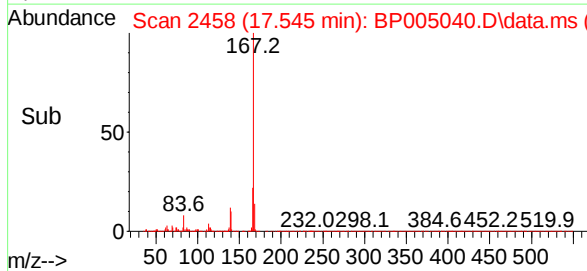
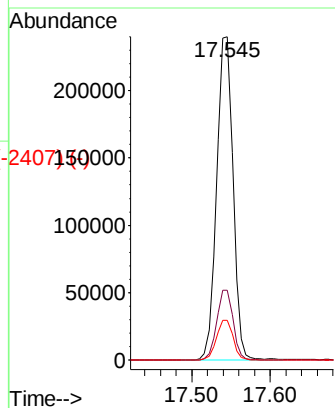
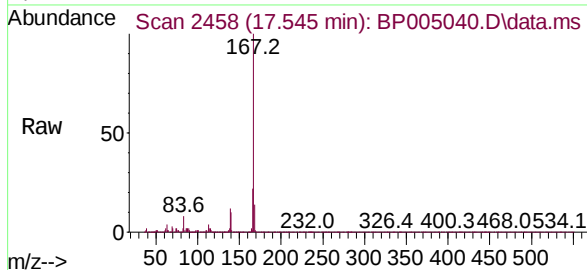
Abundance Scan 2458 (17.545 min): BP005024.D\data.ms (-2478) (-)



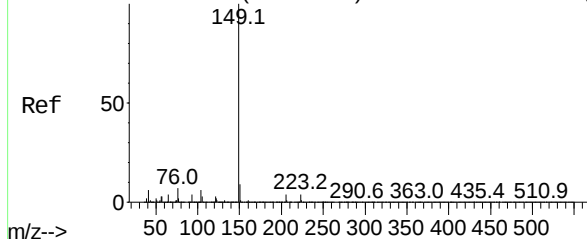
Carbazole  
Concen: 42.30 ng  
RT: 17.545 min Scan# 2458  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 167   | Resp: | 348242 |
| Ion      | Ratio | Lower | Upper  |
| 167      | 100   |       |        |
| 166      | 21.6  | 17.6  | 26.4   |
| 139      | 12.3  | 10.2  | 15.4   |

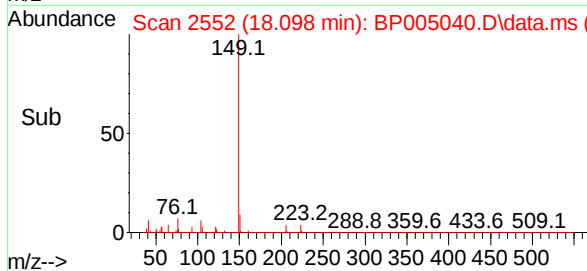
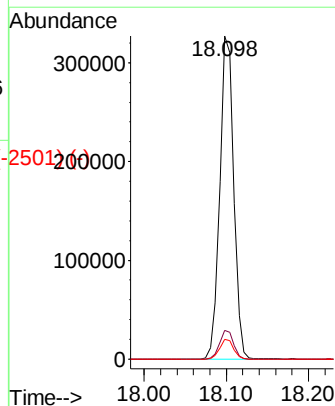
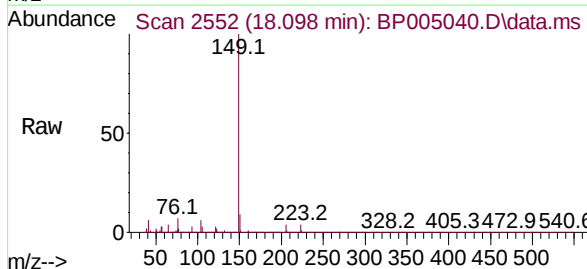


Abundance Scan 2552 (18.098 min): BP005024.D\data.ms (-2573) (-)



Di-n-butylphthalate  
Concen: 42.84 ng  
RT: 18.098 min Scan# 2552  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

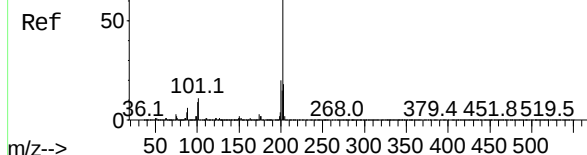
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 149   | Resp: | 388100 |
| Ion      | Ratio | Lower | Upper  |
| 149      | 100   |       |        |
| 150      | 8.9   | 7.3   | 10.9   |
| 104      | 6.2   | 3.4   | 5.0#   |



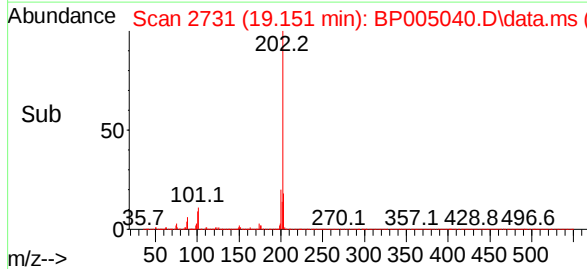
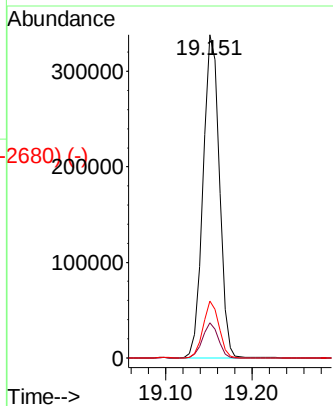
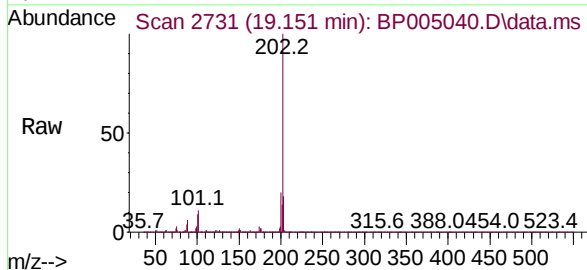
Abundance Scan 2731 (19.151 min): BP005024.D\data.ms (-2735) (-)

Fluoranthene  
Concen: 41.78 ng  
RT: 19.151 min Scan# 2731  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :



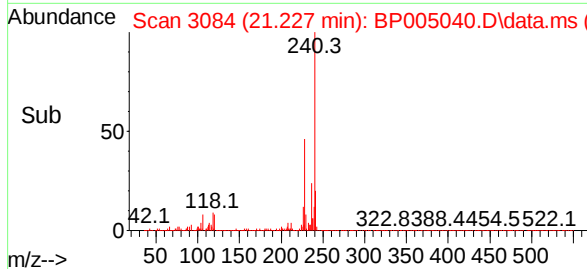
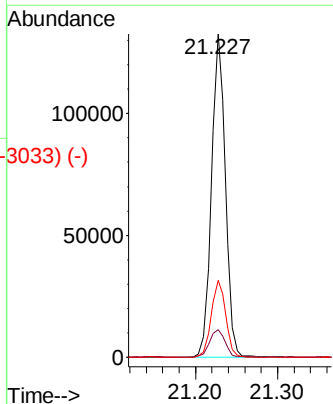
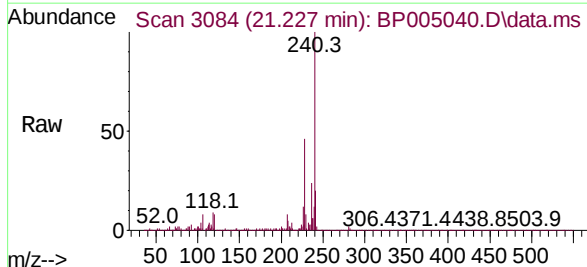
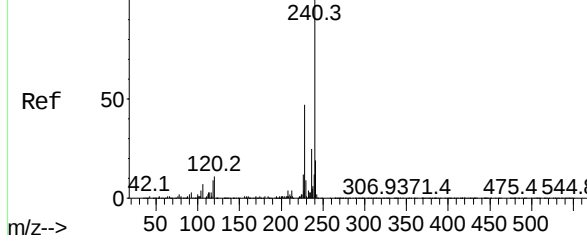
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 10.8  | 0.0   | 29.4  |
| 203     | 17.7  | 0.0   | 37.8  |



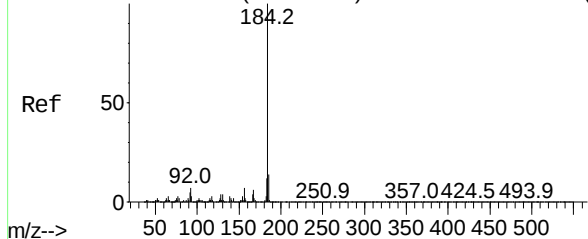
Abundance Scan 3084 (21.227 min): BP005024.D\data.ms (-3073) (-)

Chrysene-d12  
Concen: 20.00 ng  
RT: 21.227 min Scan# 3084  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 240     | 100   |       |       |
| 120     | 8.4   | 7.8   | 11.6  |
| 236     | 23.8  | 20.8  | 31.2  |



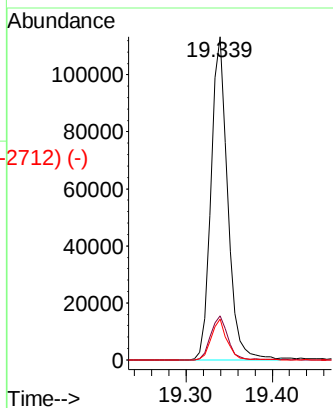
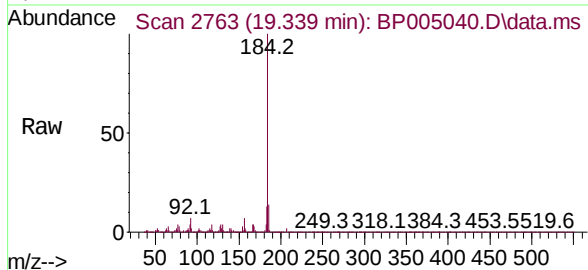
Abundance Scan 2763 (19.339 min): BP005024.D\data.ms (-2711) (-)



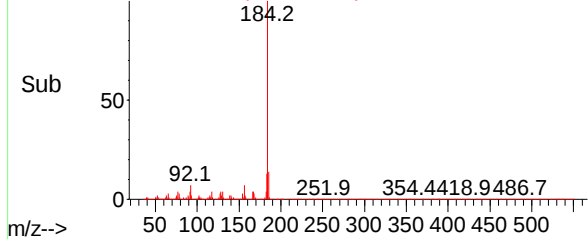
Benzidine  
Concen: 44.44 ng  
RT: 19.339 min Scan# 2763  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

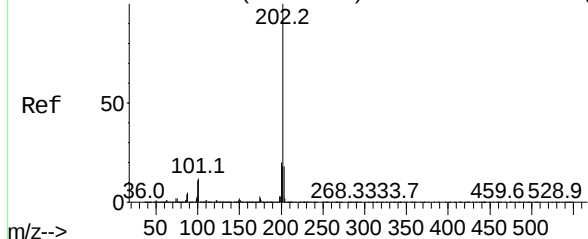
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 184   | Resp: | 151922 |
| Ion      | Ratio | Lower | Upper  |
| 184      | 100   |       |        |
| 185      | 13.7  | 11.5  | 17.3   |
| 183      | 12.6  | 9.6   | 14.4   |



Abundance Scan 2763 (19.339 min): BP005040.D\data.ms (-2712) (-)

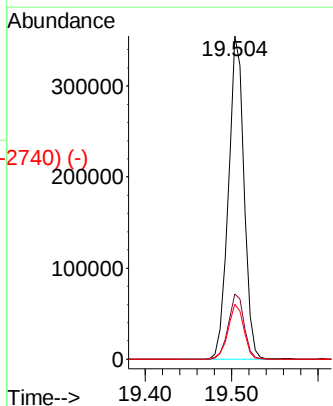
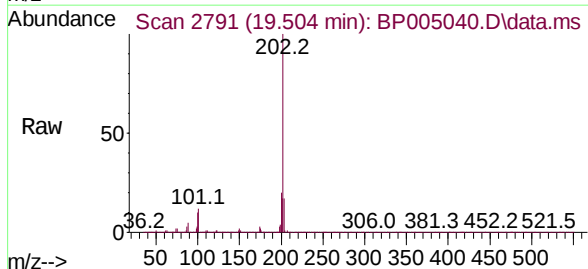


Abundance Scan 2791 (19.504 min): BP005024.D\data.ms (-2773) (-)

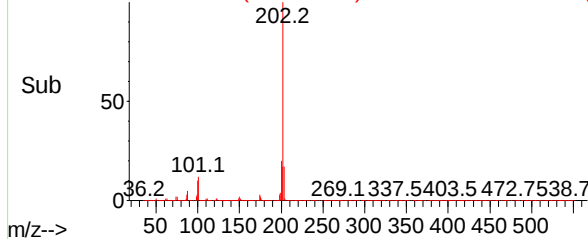


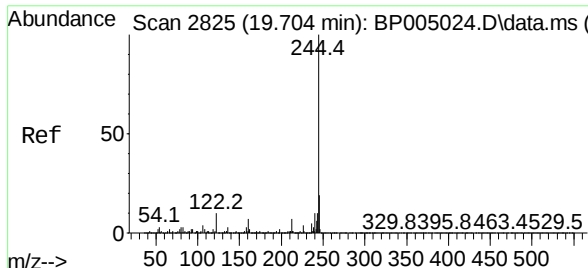
Pyrene  
Concen: 42.26 ng  
RT: 19.504 min Scan# 2791  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 202   | Resp: | 452531 |
| Ion      | Ratio | Lower | Upper  |
| 202      | 100   |       |        |
| 200      | 20.2  | 17.1  | 25.7   |
| 203      | 16.9  | 14.2  | 21.2   |



Abundance Scan 2791 (19.504 min): BP005040.D\data.ms (-2740) (-)

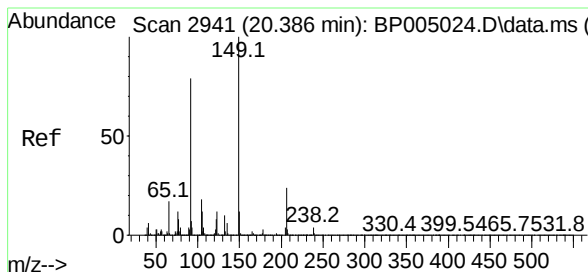
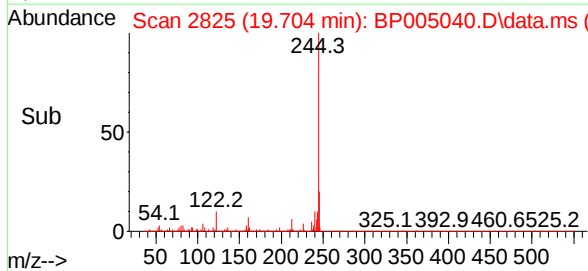
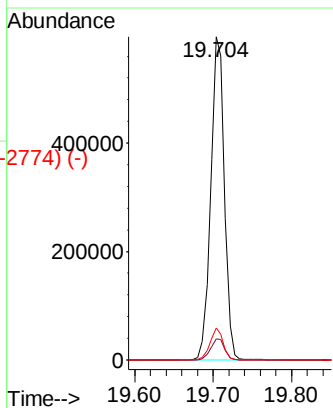
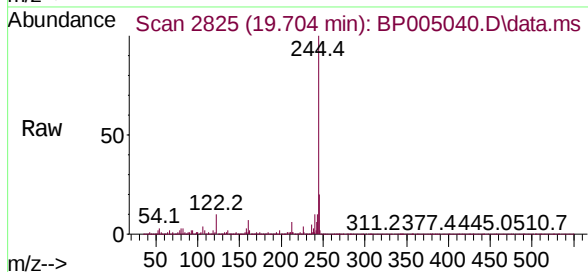




Terphenyl-d14  
 Concen: 84.32 ng  
 RT: 19.704 min Scan# 2825  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

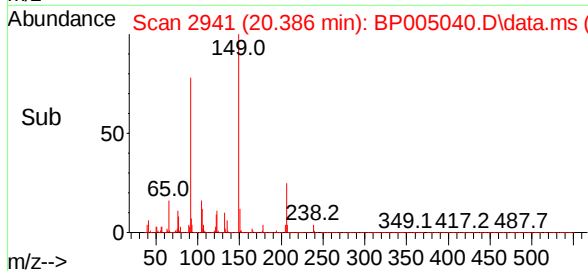
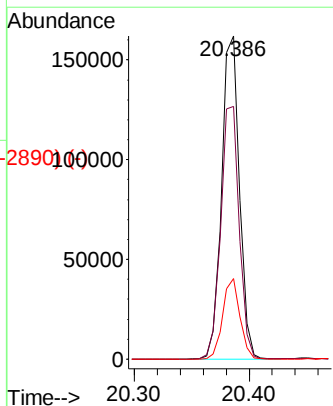
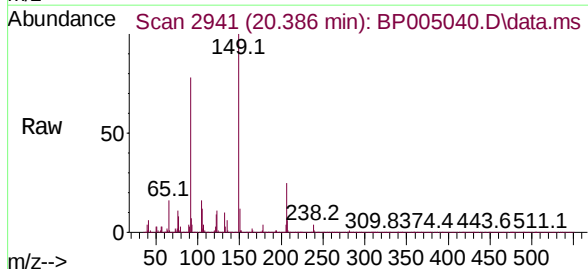
Instrument :  
 BNA\_P  
 ClientSampled :

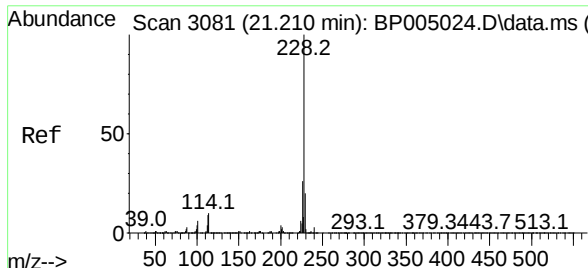
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 244   | Resp: | 721764 |
| Ion      | Ratio | Lower | Upper  |
| 244      | 100   |       |        |
| 212      | 6.5   | 5.8   | 8.6    |
| 122      | 9.9   | 7.8   | 11.8   |



Butylbenzylphthalate  
 Concen: 44.05 ng  
 RT: 20.386 min Scan# 2941  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 149   | Resp: | 175014 |
| Ion      | Ratio | Lower | Upper  |
| 149      | 100   |       |        |
| 91       | 78.1  | 45.4  | 68.0#  |
| 206      | 24.9  | 17.1  | 25.7   |

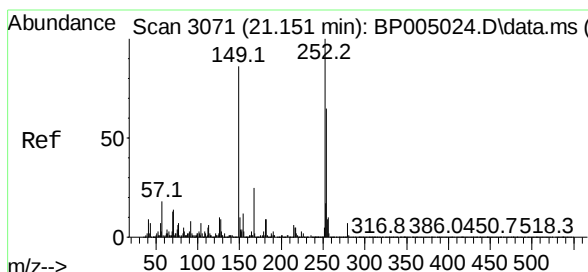
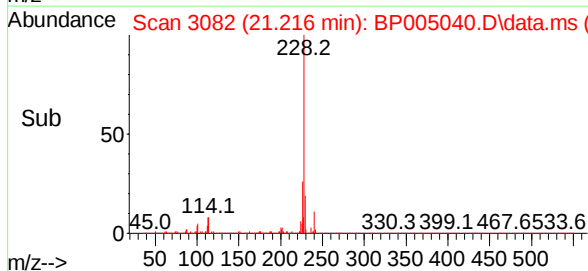
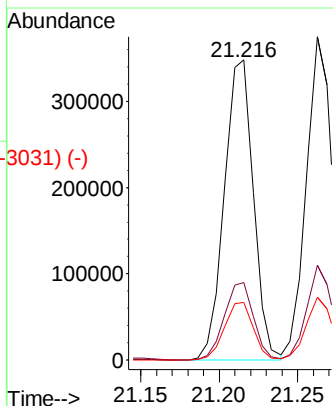
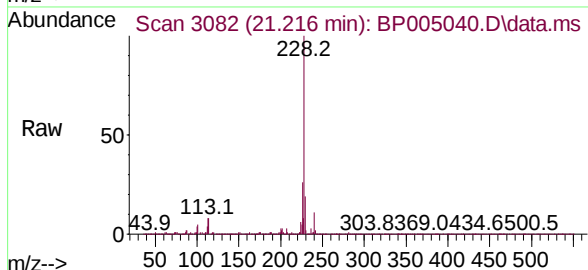




Scan 3081 (21.210 min): BP005024.D\data.ms (-3081) (-)  
 Benzo(a)anthracene  
 Concen: 42.37 ng  
 RT: 21.216 min Scan# 3082  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

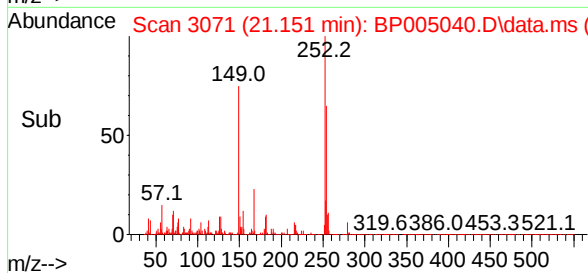
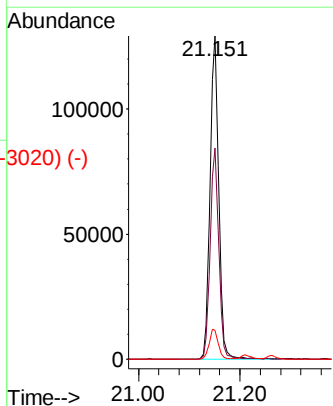
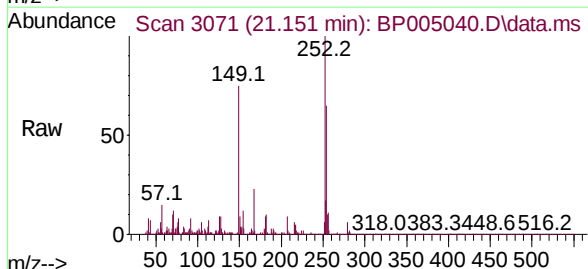
Instrument :  
 BNA\_P  
 ClientSampled :

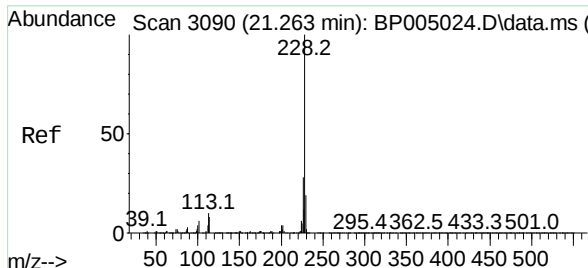
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 228   | Resp: | 448595 |
| Ion      | Ratio | Lower | Upper  |
| 228      | 100   |       |        |
| 226      | 25.7  | 22.1  | 33.1   |
| 229      | 19.1  | 15.9  | 23.9   |



Scan 3071 (21.151 min): BP005024.D\data.ms (-3071) (-)  
 3,3'-Dichlorobenzidine  
 Concen: 43.04 ng  
 RT: 21.151 min Scan# 3071  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 252   | Resp: | 153115 |
| Ion      | Ratio | Lower | Upper  |
| 252      | 100   |       |        |
| 254      | 65.3  | 51.0  | 76.4   |
| 126      | 8.8   | 7.9   | 11.9   |

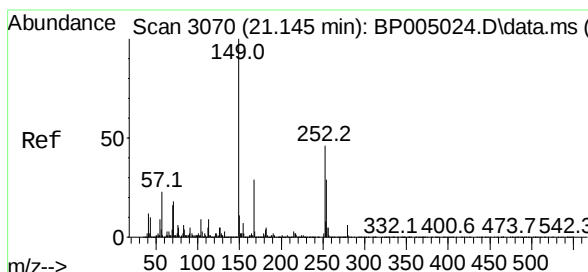
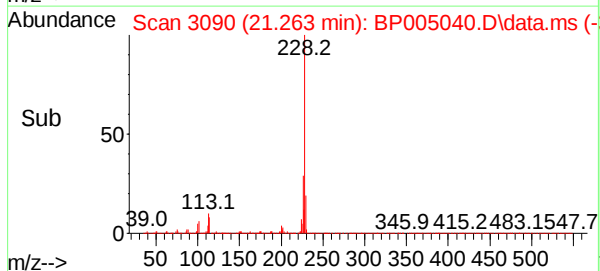
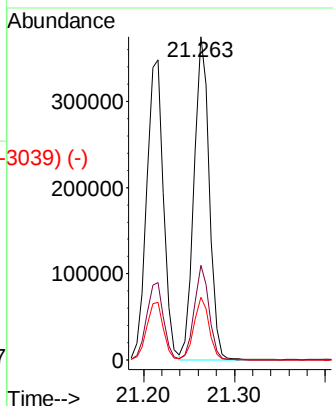
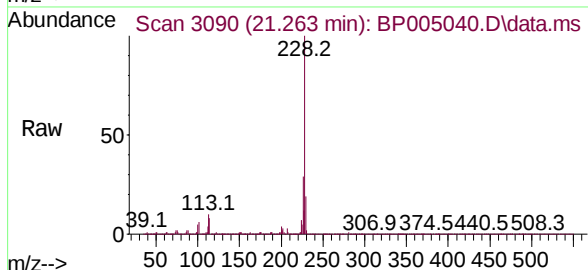




3083 (-)  
 Chrysene  
 Concen: 42.11 ng  
 RT: 21.263 min Scan# 3090  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

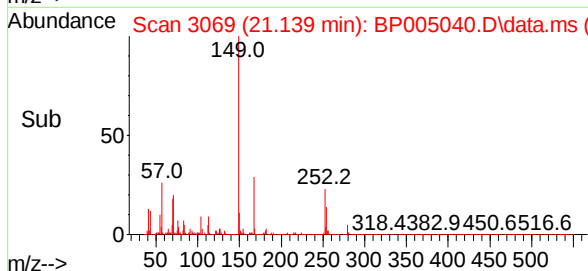
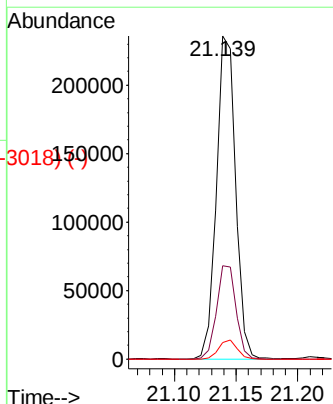
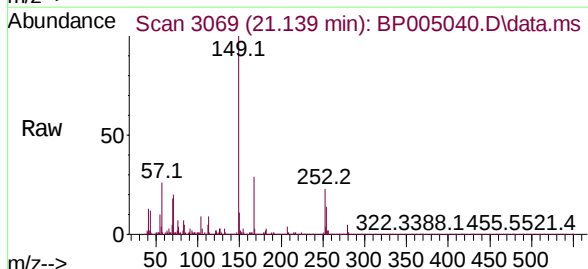
Instrument :  
 BNA\_P  
 ClientSampled :

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 228   | Resp: | 437514 |
| Ion      | Ratio | Lower | Upper  |
| 228      | 100   |       |        |
| 226      | 29.3  | 24.4  | 36.6   |
| 229      | 19.4  | 15.8  | 23.6   |



3084 (-)  
 Bis(2-ethylhexyl)phthalate  
 Concen: 43.61 ng  
 RT: 21.139 min Scan# 3069  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

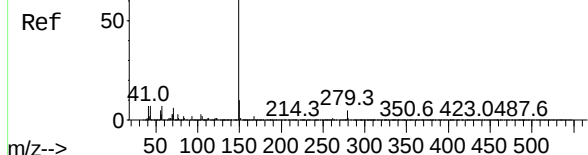
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 149   | Resp: | 254066 |
| Ion      | Ratio | Lower | Upper  |
| 149      | 100   |       |        |
| 167      | 29.0  | 22.6  | 34.0   |
| 279      | 5.2   | 4.2   | 6.2    |



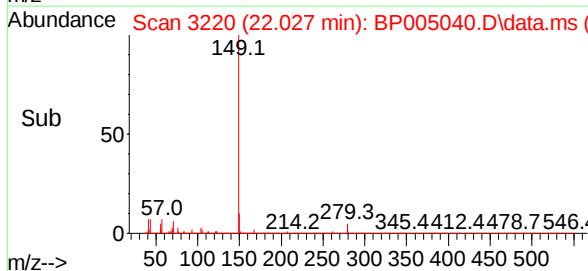
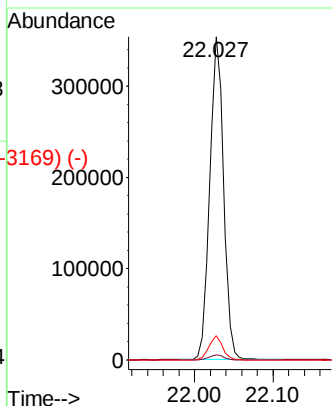
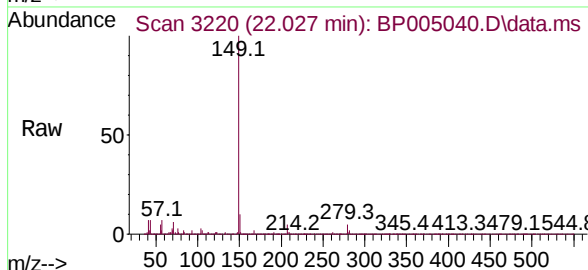
Abundance Scan 3220 (22.027 min): BP005024.D\data.ms (-3185) (-)

Di-n-octyl phthalate  
Concen: 44.03 ng  
RT: 22.027 min Scan# 3220  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

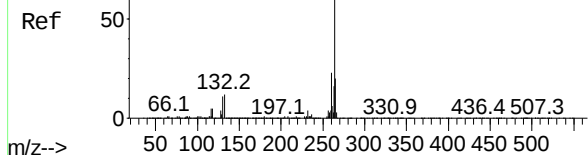


|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 149   | Resp: | 432433 |
| Ion Ratio | Lower | Upper |        |
| 149       | 100   |       |        |
| 167       | 1.6   | 1.3   | 1.9    |
| 43        | 7.3   | 3.7   | 5.5#   |

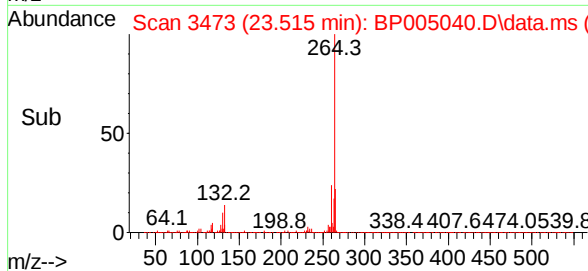
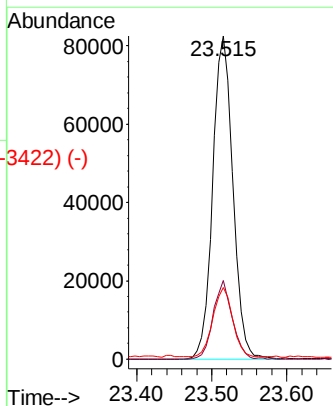
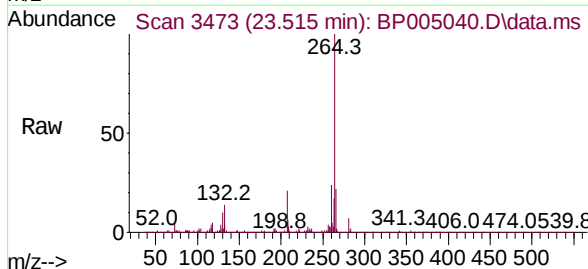


Abundance Scan 3473 (23.515 min): BP005024.D\data.ms (-3486) (-)

Perylene-d12  
Concen: 20.00 ng  
RT: 23.515 min Scan# 3473  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28



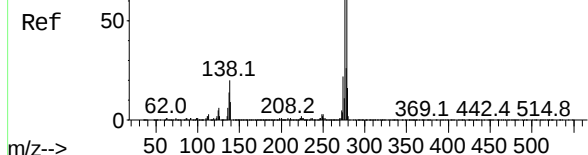
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 264   | Resp: | 154038 |
| Ion Ratio | Lower | Upper |        |
| 264       | 100   |       |        |
| 260       | 24.3  | 18.8  | 28.2   |
| 265       | 22.1  | 17.4  | 26.2   |



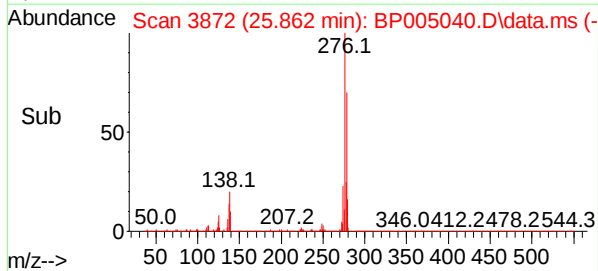
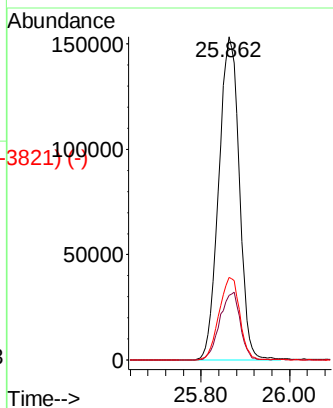
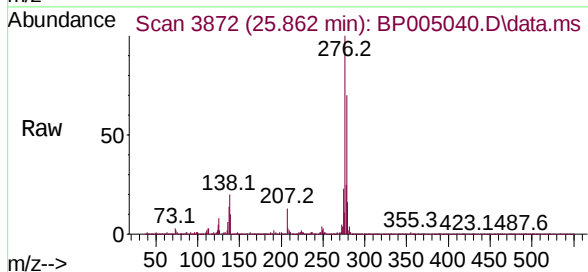
Abundance Scan 3872 (25.862 min): BP005024.D\data.ms (-3837) (-)

Indeno(1,2,3-cd)pyrene  
Concen: 42.26 ng  
RT: 25.862 min Scan# 3872  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

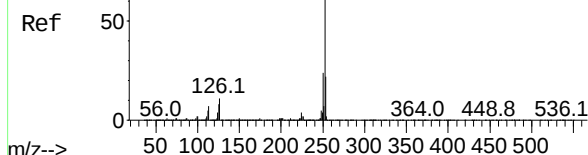


| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 138     | 20.9  | 18.7  | 28.1  |
| 277     | 25.7  | 20.4  | 30.6  |

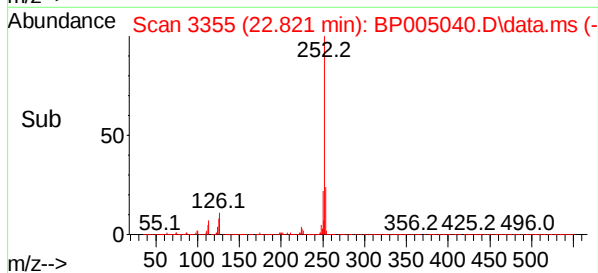
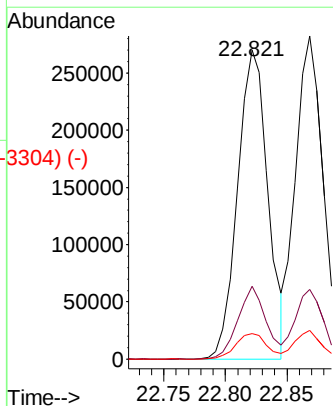
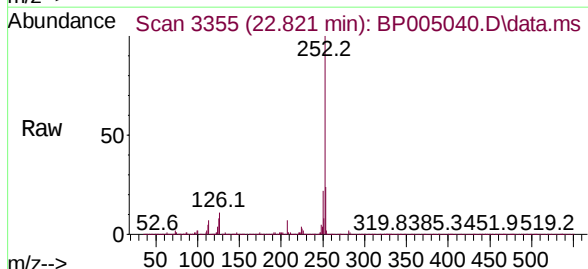


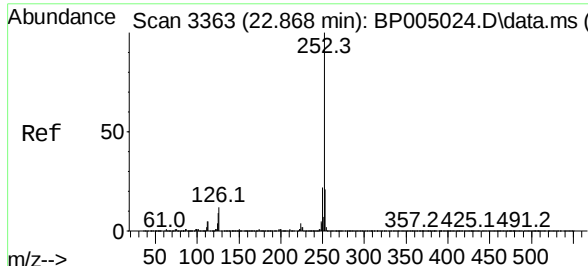
Abundance Scan 3355 (22.821 min): BP005024.D\data.ms (-3304) (-)

Benzo(b)fluoranthene  
Concen: 42.26 ng  
RT: 22.821 min Scan# 3355  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 252     | 100   |       |       |
| 253     | 23.6  | 17.6  | 26.4  |
| 125     | 8.3   | 7.3   | 10.9  |

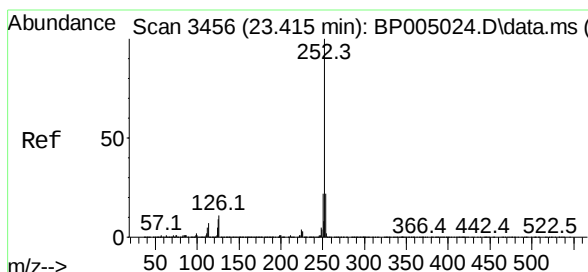
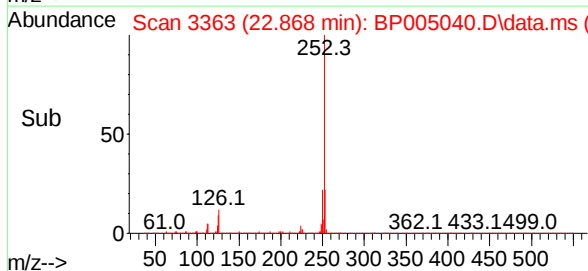
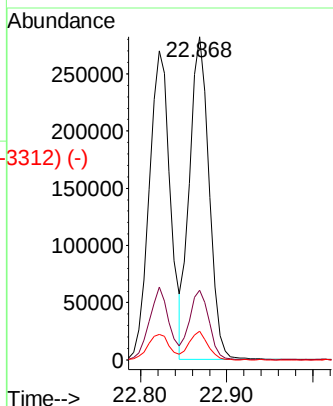
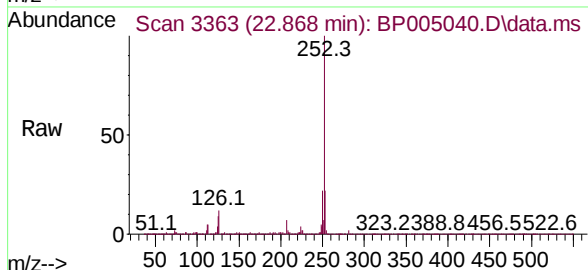




Scan 3363 (22.868 min): BP005024.D\data.ms (-3363) (-)  
 Benzo(k)fluoranthene  
 Concen: 41.97 ng  
 RT: 22.868 min Scan# 3363  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

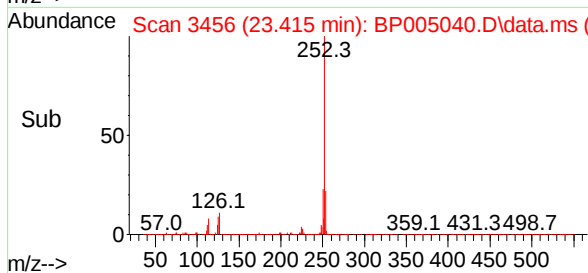
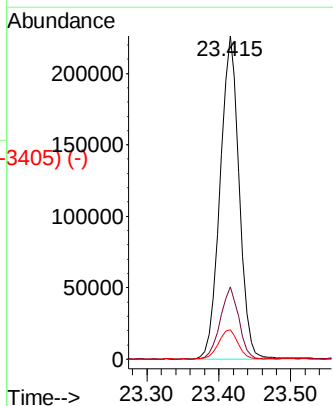
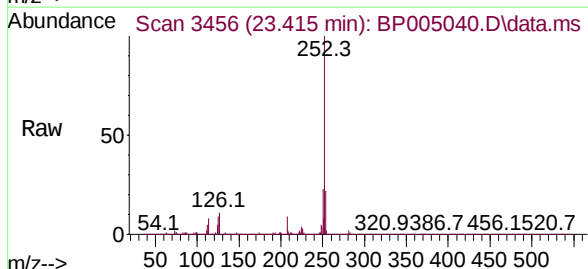
Instrument :  
 BNA\_P  
 ClientSampled :

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 252   | Resp: | 439969 |
| Ion      | Ratio | Lower | Upper  |
| 252      | 100   |       |        |
| 253      | 21.6  | 17.8  | 26.8   |
| 125      | 8.9   | 7.4   | 11.2   |



Scan 3456 (23.415 min): BP005024.D\data.ms (-3456) (-)  
 Benzo(a)pyrene  
 Concen: 42.27 ng  
 RT: 23.415 min Scan# 3456  
 Delta R.T. 0.000 min  
 Lab File: BP005040.D  
 Acq: 25 Mar 2021 09:28

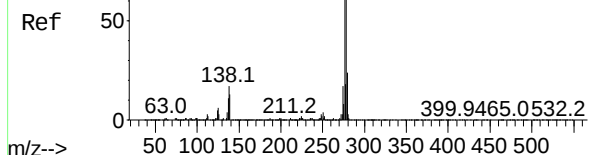
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 252   | Resp: | 414603 |
| Ion      | Ratio | Lower | Upper  |
| 252      | 100   |       |        |
| 253      | 22.4  | 17.4  | 26.0   |
| 125      | 9.1   | 8.2   | 12.4   |



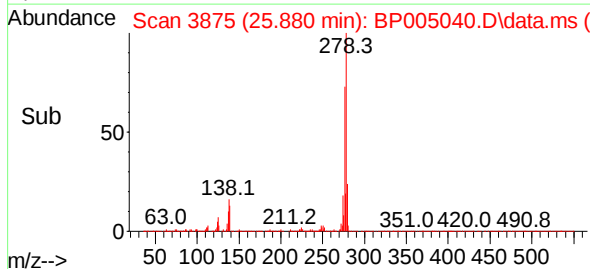
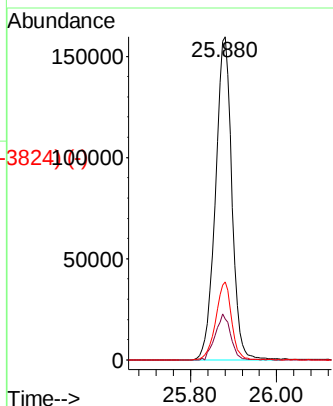
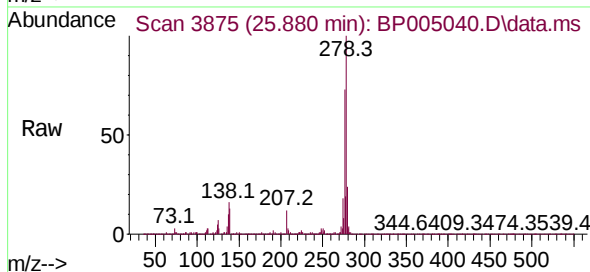
Abundance Scan 3875 (25.880 min): BP005024.D\data.ms (-3875) (-)

Dibenzo(a,h)anthracene  
Concen: 42.53 ng  
RT: 25.880 min Scan# 3875  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28

Instrument :  
BNA\_P  
ClientSampled :

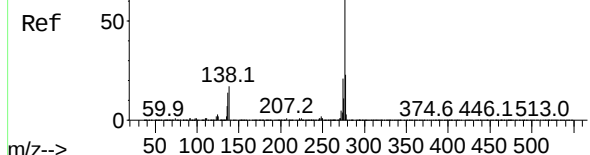


| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 278     | 100   |       |       |
| 139     | 12.6  | 12.4  | 18.6  |
| 279     | 24.1  | 19.0  | 28.6  |



Abundance Scan 3994 (26.580 min): BP005024.D\data.ms (-3994) (-)

Benzo(g,h,i)perylene  
Concen: 41.91 ng  
RT: 26.580 min Scan# 3994  
Delta R.T. 0.000 min  
Lab File: BP005040.D  
Acq: 25 Mar 2021 09:28



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 276     | 100   |       |       |
| 277     | 23.2  | 19.0  | 28.6  |
| 138     | 18.4  | 16.6  | 24.8  |

