

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP032521\  
 Data File : BP005042.D  
 Acq On : 25 Mar 2021 10:36  
 Operator : CG/JU  
 Sample : PB135047BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

Quant Time: Mar 25 11:10:01 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 10:21:09 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.716  | 152  | 24103    | 20.00  | ng    | # 0.00   |
| 21) Naphthalene-d8            | 10.510 | 136  | 91524    | 20.00  | ng    | # 0.00   |
| 39) Acenaphthene-d10          | 14.369 | 164  | 61057    | 20.00  | ng    | 0.00     |
| 64) Phenanthrene-d10          | 17.134 | 188  | 135233   | 20.00  | ng    | 0.00     |
| 76) Chrysene-d12              | 21.222 | 240  | 142928   | 20.00  | ng    | 0.00     |
| 86) Perylene-d12              | 23.510 | 264  | 147038   | 20.00  | ng    | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 5) 2-Fluorophenol             | 5.311  | 112  | 216661   | 138.33 | ng    | 0.00     |
| 7) Phenol-d6                  | 6.893  | 99   | 273236   | 121.79 | ng    | 0.00     |
| 23) Nitrobenzene-d5           | 8.875  | 82   | 180187   | 84.47  | ng    | 0.00     |
| 42) 2,4,6-Tribromophenol      | 15.869 | 330  | 106284   | 133.60 | ng    | 0.00     |
| 45) 2-Fluorobiphenyl          | 12.987 | 172  | 376953   | 83.52  | ng    | 0.00     |
| 79) Terphenyl-d14             | 19.704 | 244  | 677705   | 86.32  | ng    | 0.00     |
| Target Compounds              |        |      |          |        |       |          |
|                               |        |      |          |        |       | Qvalue   |
| 2) 1,4-Dioxane                | 3.234  | 88   | 30       | 0.04   | ng    | # 1      |
| 3) Pyridine                   | 3.658  | 79   | 11       | 0.01   | ng    | # 1      |
| 4) n-Nitrosodimethylamine     | 3.576  | 42   | 75       | 0.12   | ng    | # 1      |
| 6) Aniline                    | 7.058  | 93   | 29       | 0.01   | ng    | # 48     |
| 8) 2-Chlorophenol             | 7.293  | 128  | 8        | 0.00   | ng    | # 43     |
| 9) Benzaldehyde               | 6.899  | 77   | 662      | 0.58   | ng    | # 1      |
| 10) Phenol                    | 6.828  | 94   | 27       | 0.01   | ng    | 73       |
| 11) bis(2-Chloroethyl)ether   | 6.987  | 93   | 28       | 0.02   | ng    | 88       |
| 12) 1,3-Dichlorobenzene       | 7.599  | 146  | 16       | 0.01   | ng    | # 25     |
| 13) 1,4-Dichlorobenzene       | 7.758  | 146  | 13       | 0.01   | ng    | # 62     |
| 14) 1,2-Dichlorobenzene       | 8.064  | 146  | 23       | 0.01   | ng    | # 73     |
| 15) Benzyl Alcohol            | 7.934  | 79   | 41       | 0.02   | ng    | # 57     |
| 16) 2,2'-oxybis(1-Chloropr... | 8.246  | 45   | 21       | 0.02   | ng    | 91       |
| 17) 2-Methylphenol            | 8.181  | 107  | 17       | 0.01   | ng    | # 1      |
| 18) Hexachloroethane          | 8.752  | 117  | 3        | 0.00   | ng    | 92       |
| 19) n-Nitroso-di-n-propyla... | 8.528  | 70   | 5        | 0.00   | ng    | # 1      |
| 20) 3+4-Methylphenols         | 8.499  | 107  | 15       | 0.01   | ng    | # 23     |
| 22) Acetophenone              | 8.528  | 105  | 19       | 0.01   | ng    | # 1      |
| 24) Nitrobenzene              | 8.952  | 77   | 53       | 0.02   | ng    | # 46     |
| 25) Isophorone                | 9.440  | 82   | 38       | 0.01   | ng    | # 85     |
| 26) 2-Nitrophenol             | 9.616  | 139  | 12       | 0.01   | ng    | # 1      |
| 27) 2,4-Dimethylphenol        | 9.669  | 122  | 7        | 0.00   | ng    | # 51     |
| 28) bis(2-Chloroethoxy)met... | 9.916  | 93   | 13       | 0.01   | ng    | # 1      |
| 29) 2,4-Dichlorophenol        | 10.152 | 162  | 8        | 0.01   | ng    | # 5      |
| 30) 1,2,4-Trichlorobenzene    | 10.369 | 180  | 7        | 0.00   | ng    | # 63     |
| 31) Naphthalene               | 10.563 | 128  | 61       | 0.01   | ng    | # 86     |
| 32) Benzoic acid              | 9.834  | 122  | 7        | 0.01   | ng    | # 7      |
| 33) 4-Chloroaniline           | 10.681 | 127  | 11       | 0.01   | ng    | # 1      |
| 34) Hexachlorobutadiene       | 10.840 | 225  | 26       | 0.02   | ng    | # 37     |
| 35) Caprolactam               | 11.487 | 113  | 18       | 0.03   | ng    | # 38     |
| 36) 4-Chloro-3-methylphenol   | 11.963 | 107  | 15       | 0.01   | ng    | # 83     |
| 37) 2-Methylnaphthalene       | 12.175 | 142  | 8        | 0.00   | ng    | # 47     |
| 38) 1-Methylnaphthalene       | 12.404 | 142  | 22       | 0.01   | ng    | # 70     |
| 40) 1,2,4,5-Tetrachloroben... | 12.540 | 216  | 8        | 0.00   | ng    | # 25     |
| 41) Hexachlorocyclopentadiene | 12.481 | 237  | 5        | 0.00   | ng    | 82       |

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 Sample : PB135047BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :

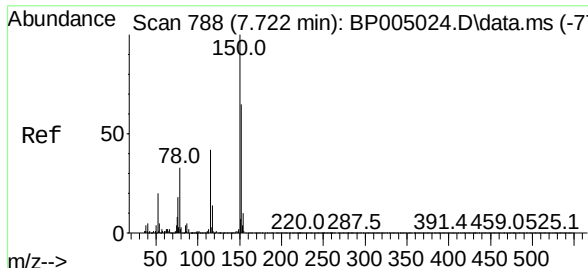
Quant Time: Mar 25 11:10:01 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\8270E-BP032321.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Mar 25 10:21:09 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|------|-------|----------|
| 43) 2,4,6-Trichlorophenol     | 12.881 | 196  | 18       | 0.01 | ng    | 86       |
| 44) 2,4,5-Trichlorophenol     | 12.840 | 196  | 9        | 0.01 | ng    | # 1      |
| 46) 1,1'-Biphenyl             | 13.204 | 154  | 124      | 0.03 | ng    | 90       |
| 47) 2-Chloronaphthalene       | 13.228 | 162  | 8        | 0.00 | ng    | # 62     |
| 48) 2-Nitroaniline            | 13.440 | 65   | 19       | 0.02 | ng    | # 30     |
| 49) Acenaphthylene            | 14.087 | 152  | 10       | 0.00 | ng    | # 1      |
| 50) Dimethylphthalate         | 13.846 | 163  | 19       | 0.00 | ng    | # 33     |
| 51) 2,6-Dinitrotoluene        | 14.046 | 165  | 14       | 0.01 | ng    | 89       |
| 52) Acenaphthene              | 14.228 | 154  | 14       | 0.00 | ng    | 88       |
| 53) 3-Nitroaniline            | 14.293 | 138  | 8        | 0.01 | ng    | # 69     |
| 54) 2,4-Dinitrophenol         | 14.493 | 184  | 3        | 0.00 | ng    | # 31     |
| 55) Dibenzofuran              | 14.746 | 168  | 6        | 0.00 | ng    | # 22     |
| 56) 4-Nitrophenol             | 14.663 | 139  | 6        | 0.01 | ng    | 85       |
| 57) 2,4-Dinitrotoluene        | 14.751 | 165  | 18       | 0.01 | ng    | # 36     |
| 58) Fluorene                  | 15.416 | 166  | 21       | 0.00 | ng    | # 60     |
| 59) 2,3,4,6-Tetrachlorophenol | 14.998 | 232  | 6        | 0.00 | ng    | # 1      |
| 60) Diethylphthalate          | 15.193 | 149  | 30       | 0.01 | ng    | # 86     |
| 61) 4-Chlorophenyl-phenyle... | 15.410 | 204  | 5        | 0.00 | ng    | # 47     |
| 62) 4-Nitroaniline            | 15.445 | 138  | 6        | 0.01 | ng    | # 51     |
| 63) Azobenzene                | 15.646 | 77   | 32       | 0.01 | ng    | 77       |
| 65) 4,6-Dinitro-2-methylph... | 15.722 | 198  | 19       | 0.02 | ng    | 86       |
| 66) n-Nitrosodiphenylamine    | 15.869 | 169  | 3673     | 0.84 | ng    | # 55     |
| 67) 4-Bromophenyl-phenylether | 16.340 | 248  | 19       | 0.01 | ng    | # 70     |
| 68) Hexachlorobenzene         | 16.416 | 284  | 5        | 0.00 | ng    | # 1      |
| 69) Atrazine                  | 16.598 | 200  | 11       | 0.01 | ng    | # 1      |
| 70) Pentachlorophenol         | 16.510 | 266  | 6        | 0.01 | ng    | 94       |
| 71) Phenanthrene              | 17.175 | 178  | 55       | 0.01 | ng    | # 64     |
| 72) Anthracene                | 17.269 | 178  | 29       | 0.00 | ng    | # 49     |
| 73) Carbazole                 | 17.545 | 167  | 13       | 0.00 | ng    | # 51     |
| 74) Di-n-butylphthalate       | 18.104 | 149  | 94       | 0.01 | ng    | # 80     |
| 75) Fluoranthene              | 19.116 | 202  | 13       | 0.00 | ng    | 65       |
| 77) Benzidine                 | 19.316 | 184  | 8        | 0.00 | ng    | # 25     |
| 78) Pyrene                    | 19.510 | 202  | 75       | 0.01 | ng    | # 36     |
| 80) Butylbenzylphthalate      | 20.386 | 149  | 138      | 0.04 | ng    | # 22     |
| 81) Benzo(a)anthracene        | 21.228 | 228  | 553      | 0.06 | ng    | # 69     |
| 82) 3,3'-Dichlorobenzidine    | 21.133 | 252  | 21       | 0.01 | ng    | # 24     |
| 83) Chrysene                  | 21.257 | 228  | 378      | 0.04 | ng    | # 65     |
| 84) Bis(2-ethylhexyl)phtha... | 21.145 | 149  | 297      | 0.06 | ng    | # 59     |
| 85) Di-n-octyl phthalate      | 22.016 | 149  | 220      | 0.02 | ng    | # 1      |
| 87) Indeno(1,2,3-cd)pyrene    | 25.874 | 276  | 36       | 0.00 | ng    | # 62     |
| 88) Benzo(b)fluoranthene      | 22.810 | 252  | 136      | 0.01 | ng    | # 1      |
| 89) Benzo(k)fluoranthene      | 22.869 | 252  | 227      | 0.02 | ng    | # 39     |
| 90) Benzo(a)pyrene            | 23.422 | 252  | 121      | 0.01 | ng    | # 1      |
| 91) Dibenzo(a,h)anthracene    | 25.898 | 278  | 101      | 0.01 | ng    | # 81     |
| 92) Benzo(g,h,i)perylene      | 26.574 | 276  | 41       | 0.00 | ng    | # 72     |

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

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QLast Update : Thu Mar 25 10:21:09 2021  
Response via : Initial Calibration

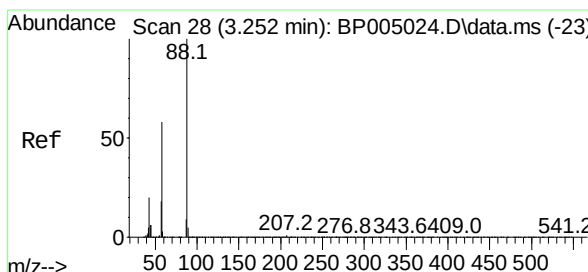
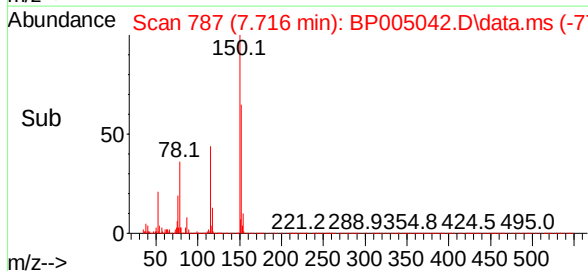
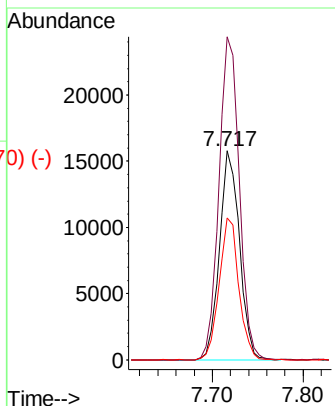
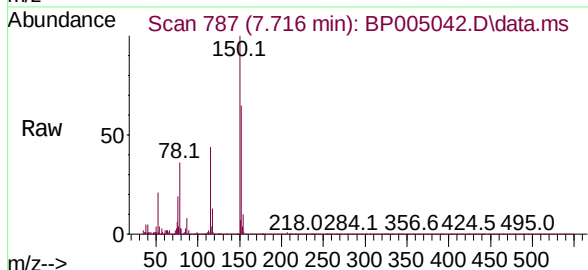




Scan 788 (7.722 min): BP005024.D\data.ms (-779) #1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.00 ng  
 RT: 7.716 min Scan# 787  
 Delta R.T. 0.000 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

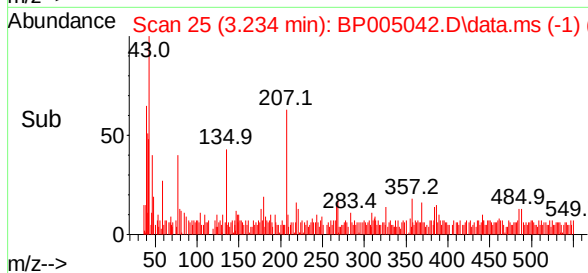
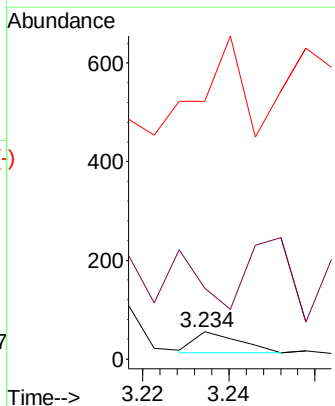
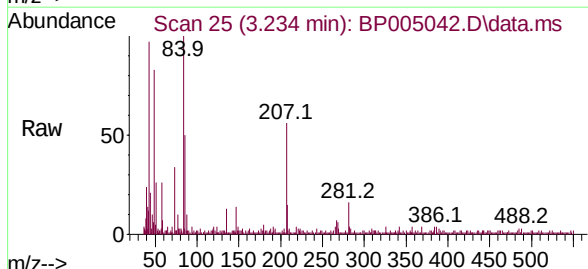
Instrument :  
 BNA\_P  
 ClientSampled :

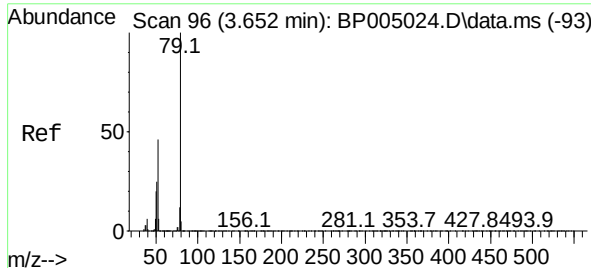
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|----------|-------|-------|-------|
| Tgt Ion: | 152   | Resp: | 24103 |
| Ion      | Ratio | Lower | Upper |
| 152      | 100   |       |       |
| 150      | 154.4 | 123.8 | 185.6 |
| 115      | 67.9  | 43.8  | 65.6# |



Scan 28 (3.252 min): BP005024.D\data.ms (-23) #2  
 1,4-Dioxane  
 Concen: 0.04 ng  
 RT: 3.234 min Scan# 25  
 Delta R.T. -0.017 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

|          |        |       |       |
|----------|--------|-------|-------|
| Tgt Ion: | 88     | Resp: | 30    |
| Ion      | Ratio  | Lower | Upper |
| 88       | 100    |       |       |
| 58       | 0.0    | 44.2  | 66.4# |
| 43       | 1200.0 | 15.2  | 22.8# |

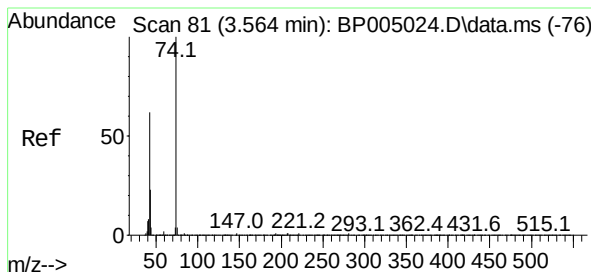
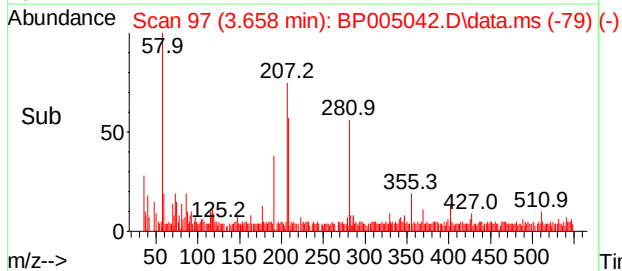
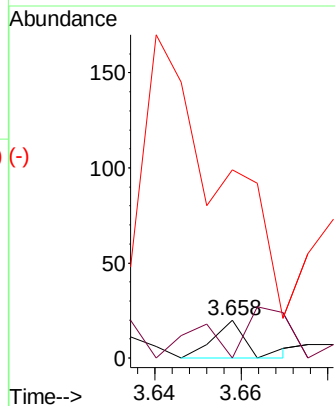
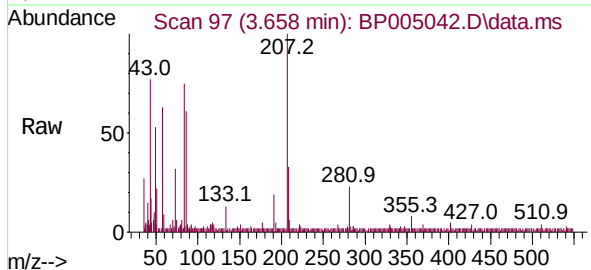




Pyridine  
Concen: 0.01 ng  
RT: 3.658 min Scan# 97  
Delta R.T. 0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

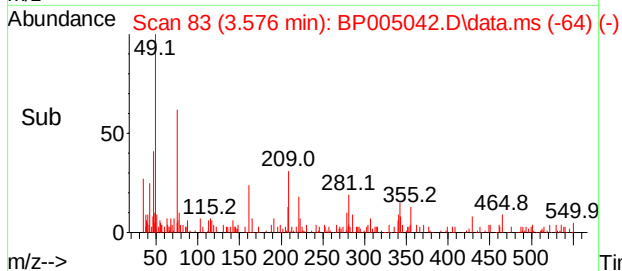
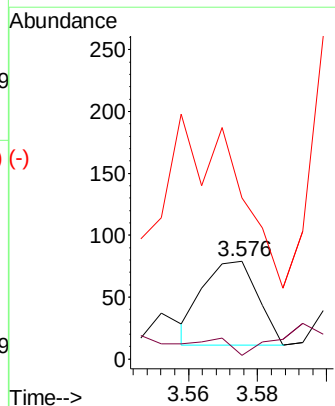
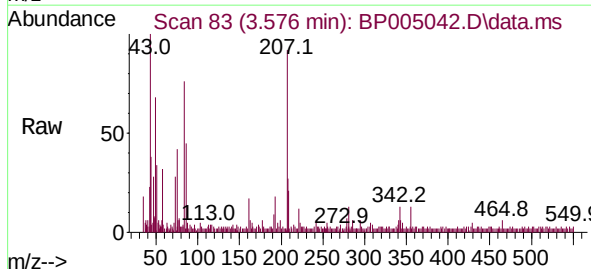
Instrument :  
BNA\_P  
ClientSampleId :

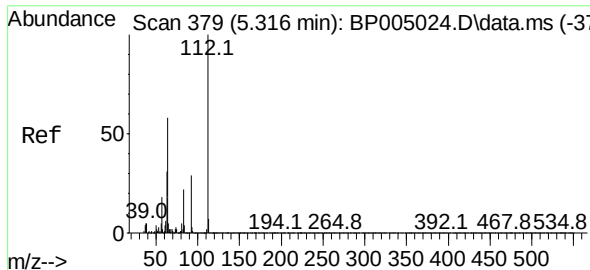
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|----------|-------|-------|-------|
| Tgt Ion: | 79    | Resp: | 11    |
| Ion      | Ratio | Lower | Upper |
| 79       | 100   |       |       |
| 52       | 0.0   | 41.3  | 61.9# |
| 51       | 495.0 | 21.2  | 31.8# |



n-Nitrosodimethylamine  
Concen: 0.12 ng  
RT: 3.576 min Scan# 83  
Delta R.T. 0.012 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 42    | Resp: | 75     |
| Ion      | Ratio | Lower | Upper  |
| 42       | 100   |       |        |
| 74       | 3.8   | 148.6 | 223.0# |
| 44       | 164.6 | 5.3   | 7.9#   |

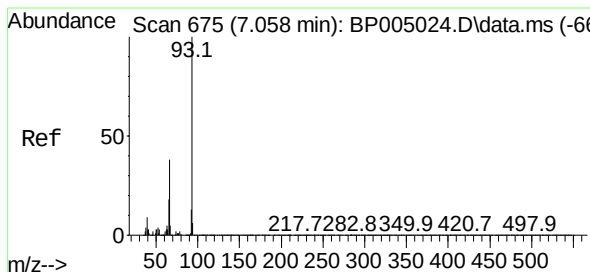
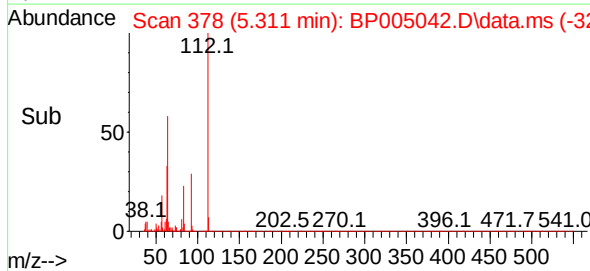
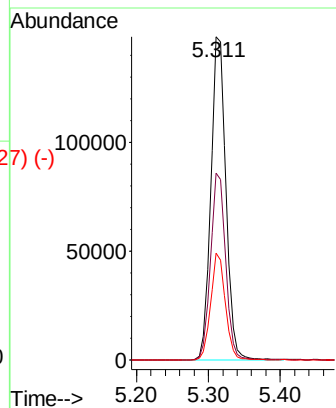
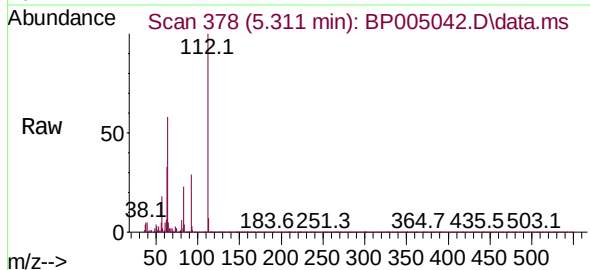




2-Fluorophenol  
 Concen: 138.33 ng  
 RT: 5.311 min Scan# 378  
 Delta R.T. 0.000 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

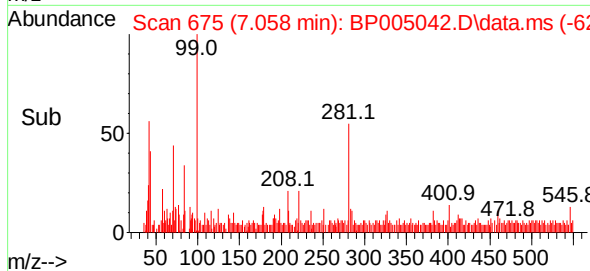
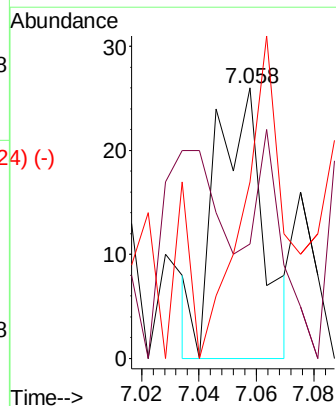
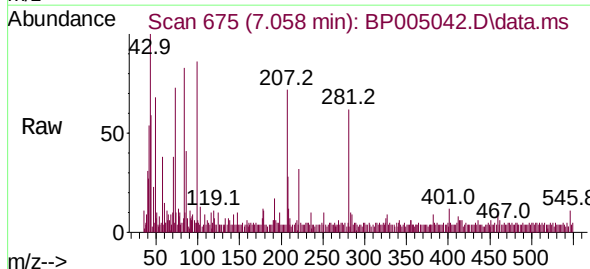
Instrument :  
 BNA\_P  
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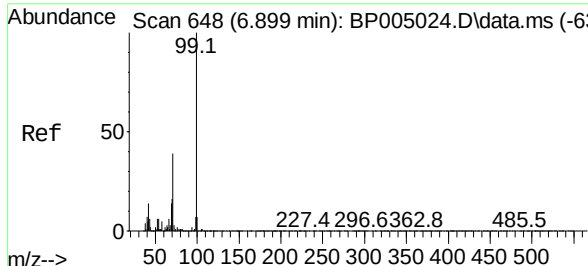
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|----------|-------|-------|--------|
| Tgt Ion: | 112   | Resp: | 216661 |
| Ion      | Ratio | Lower | Upper  |
| 112      | 100   |       |        |
| 64       | 57.8  | 32.8  | 49.2#  |
| 63       | 33.0  | 17.0  | 25.4#  |



Aniline  
 Concen: 0.01 ng  
 RT: 7.058 min Scan# 675  
 Delta R.T. 0.000 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 93    | Resp: | 29    |
| Ion      | Ratio | Lower | Upper |
| 93       | 100   |       |       |
| 66       | 42.3  | 25.4  | 38.0# |
| 65       | 65.4  | 12.5  | 18.7# |

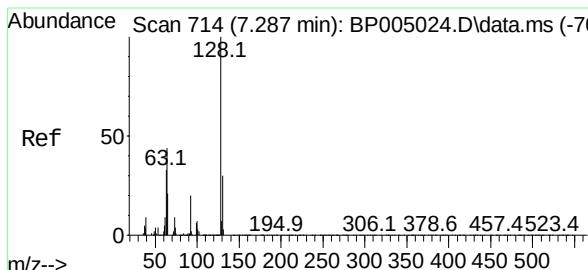
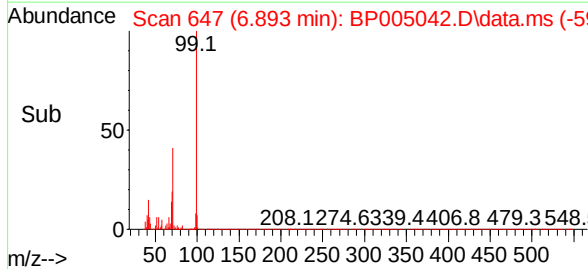
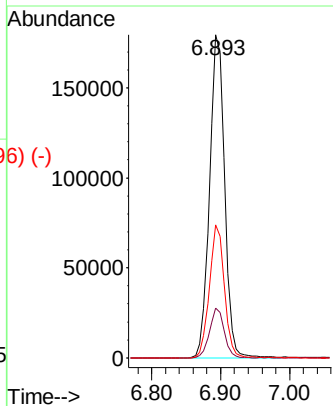
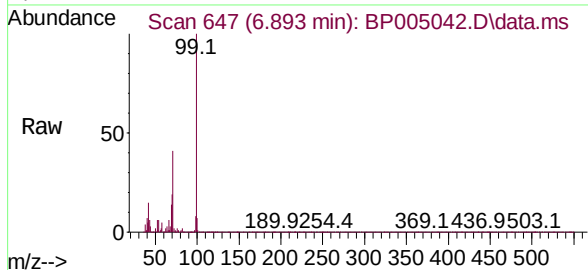




Phenol-d6  
 Concen: 121.79 ng  
 RT: 6.893 min Scan# 647  
 Delta R.T. 0.000 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

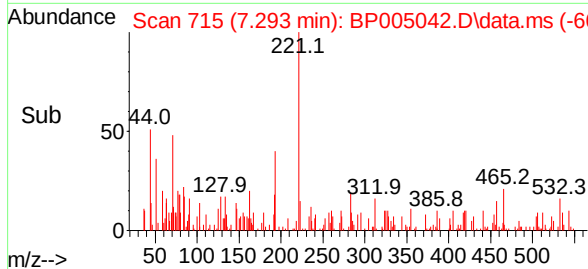
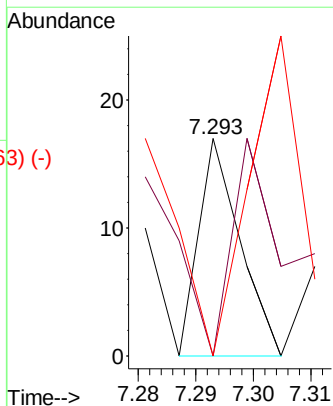
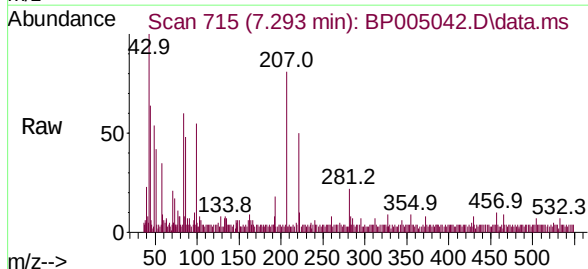
Instrument :  
 BNA\_P  
 ClientSampled :

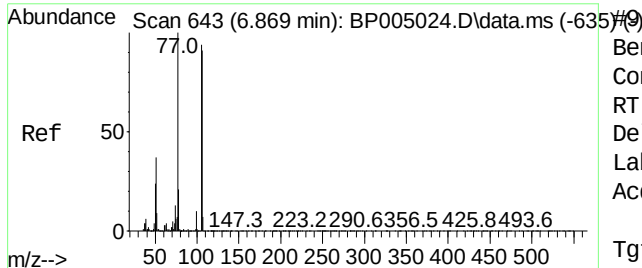
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 99    | Resp: | 273236 |
| Ion      | Ratio | Lower | Upper  |
| 99       | 100   |       |        |
| 42       | 15.5  | 8.6   | 13.0#  |
| 71       | 41.1  | 23.4  | 35.2#  |



2-Chlorophenol  
 Concen: 0.00 ng  
 RT: 7.293 min Scan# 715  
 Delta R.T. 0.006 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

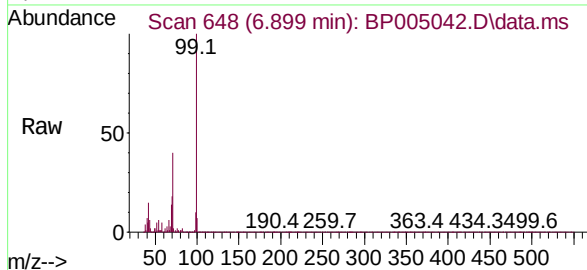
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 128   | Resp: | 8     |
| Ion      | Ratio | Lower | Upper |
| 128      | 100   |       |       |
| 130      | 0.0   | 13.0  | 53.0# |
| 64       | 0.0   | 10.4  | 50.4# |



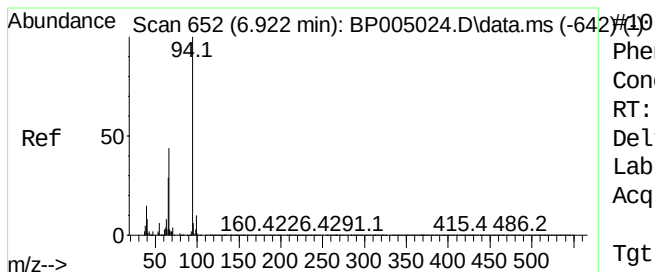
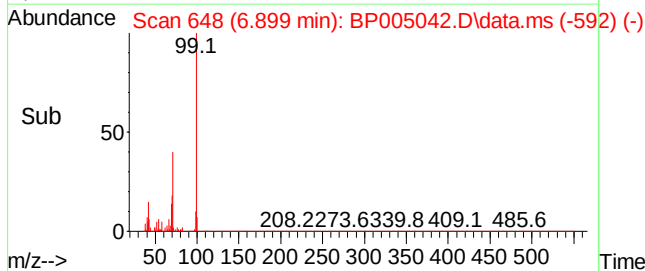
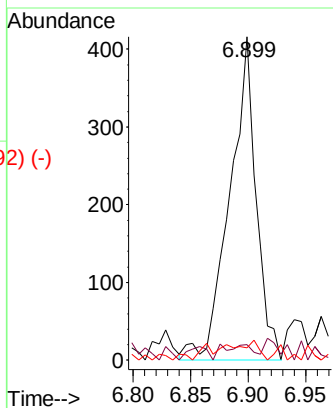


Benzaldehyde  
 Concen: 0.58 ng  
 RT: 6.899 min Scan# 648  
 Delta R.T. 0.030 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

Instrument :  
 BNA\_P  
 ClientSampled :

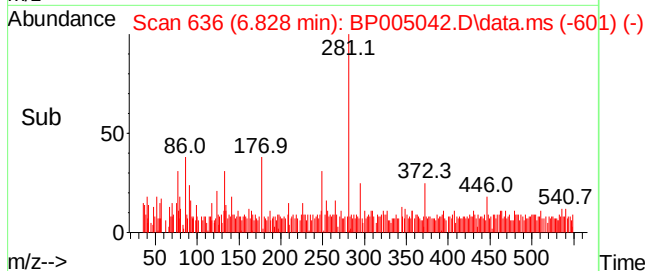
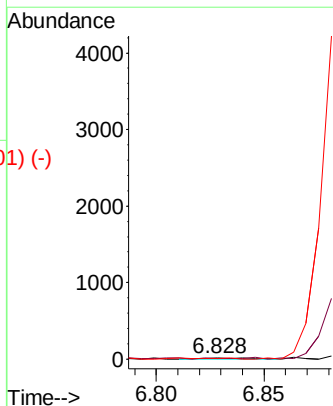
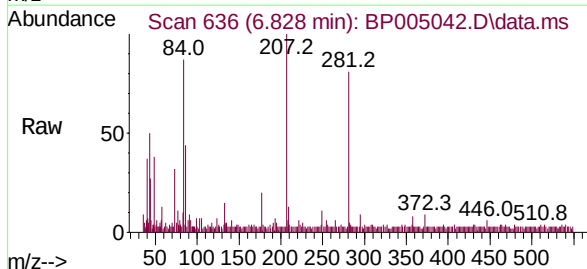


|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 77    | Resp: | 662    |
| Ion      | Ratio | Lower | Upper  |
| 77       | 100   |       |        |
| 105      | 4.8   | 97.1  | 137.1# |
| 106      | 3.8   | 93.7  | 133.7# |

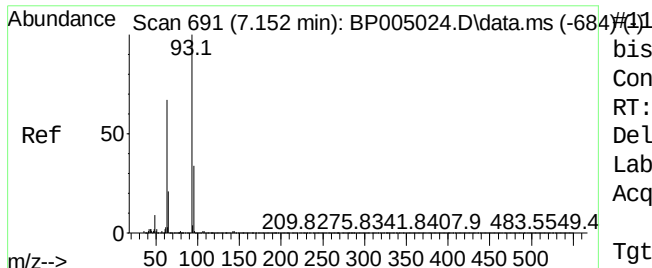


Phenol  
 Concen: 0.01 ng  
 RT: 6.828 min Scan# 636  
 Delta R.T. -0.094 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 94    | Resp: | 27    |
| Ion      | Ratio | Lower | Upper |
| 94       | 100   |       |       |
| 65       | 40.0  | 2.3   | 42.3  |
| 66       | 20.0  | 10.9  | 50.9  |



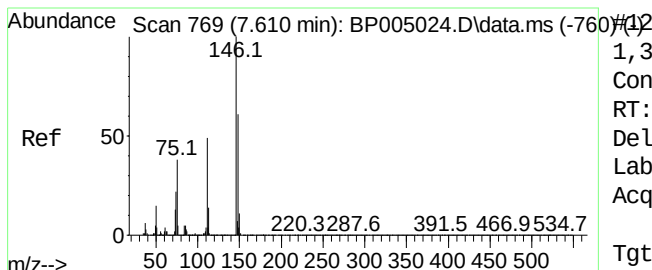
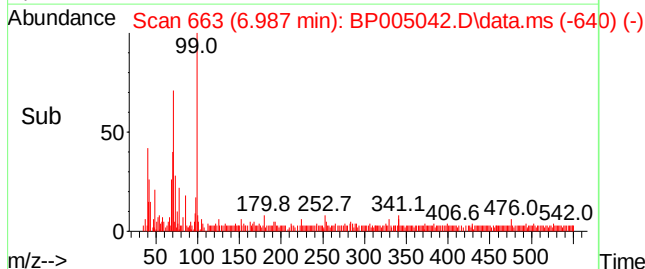
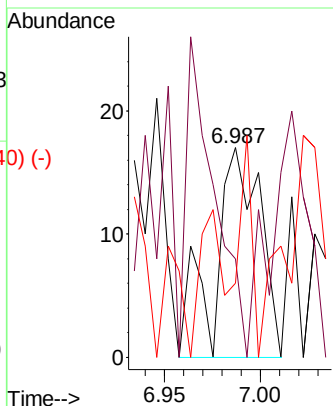
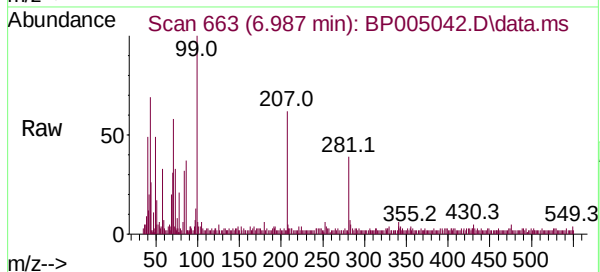




bis(2-Chloroethyl)ether  
Concen: 0.02 ng  
RT: 6.987 min Scan# 663  
Delta R.T. -0.165 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

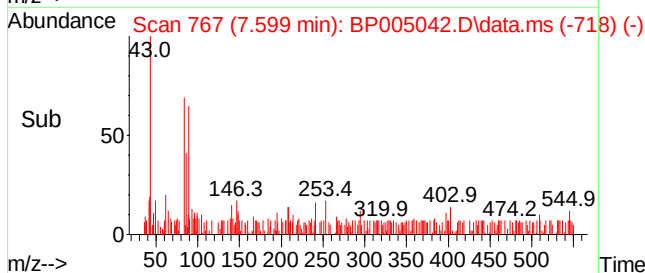
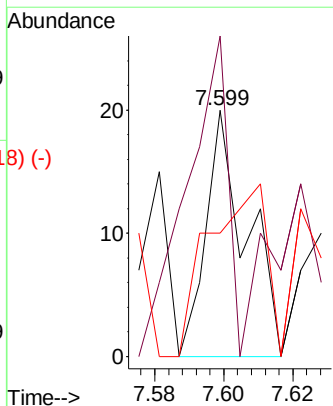
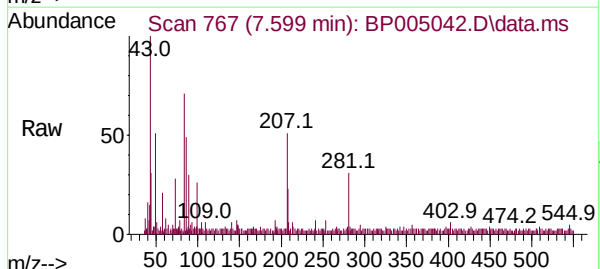
Instrument :  
BNA\_P  
ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 93    | Resp: | 28    |
| Ion      | Ratio | Lower | Upper |
| 93       | 100   |       |       |
| 63       | 47.1  | 39.0  | 79.0  |
| 95       | 35.3  | 12.8  | 52.8  |

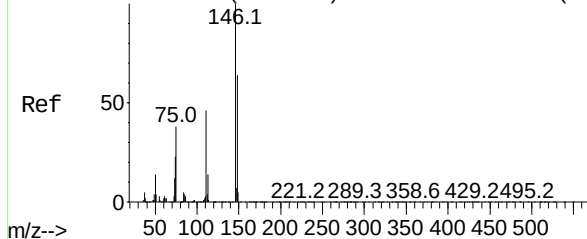


1,3-Dichlorobenzene  
Concen: 0.01 ng  
RT: 7.599 min Scan# 767  
Delta R.T. -0.012 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 16    |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 148      | 130.0 | 52.5  | 78.7# |
| 75       | 50.0  | 18.1  | 27.1# |



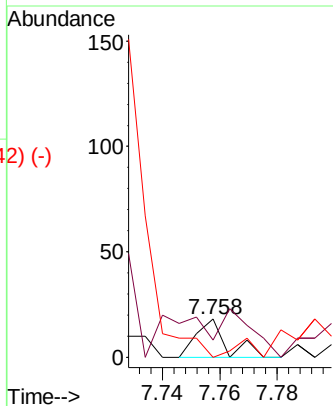
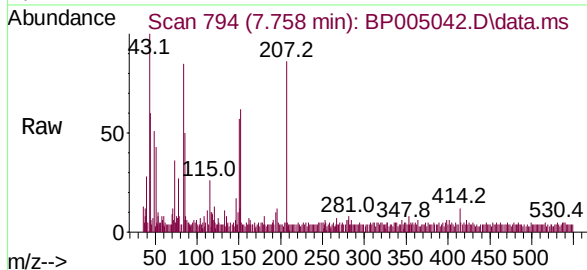
Abundance Scan 794 (7.757 min): BP005024.D\data.ms (-786) #13



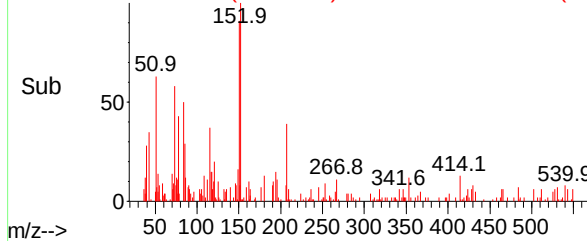
1,4-Dichlorobenzene  
Concen: 0.01 ng  
RT: 7.758 min Scan# 794  
Delta R.T. 0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

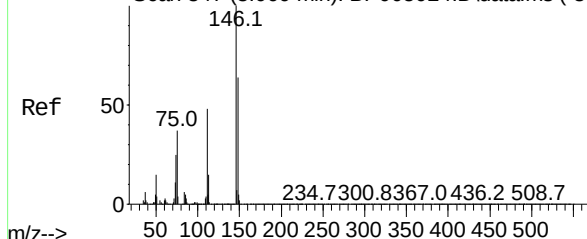
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 13    |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 148      | 44.4  | 51.3  | 76.9# |
| 111      | 0.0   | 28.9  | 43.3# |



Abundance Scan 794 (7.758 min): BP005042.D\data.ms (-742) (-)

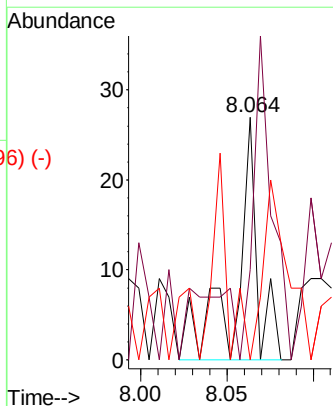
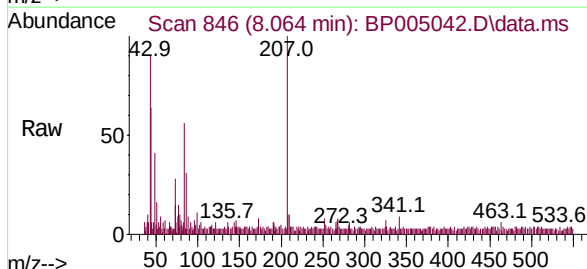


Abundance Scan 847 (8.069 min): BP005024.D\data.ms (-838) #14

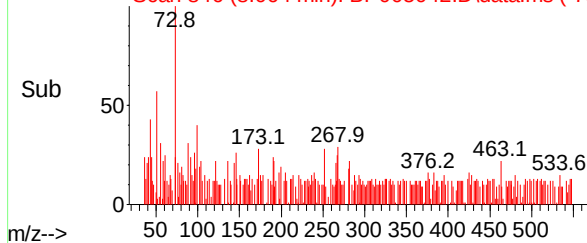


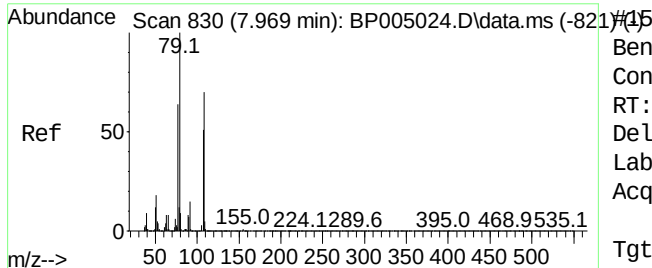
1,2-Dichlorobenzene  
Concen: 0.01 ng  
RT: 8.064 min Scan# 846  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 23    |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 148      | 37.0  | 51.6  | 77.4# |
| 111      | 29.6  | 31.0  | 46.6# |



Abundance Scan 846 (8.064 min): BP005042.D\data.ms (-796) (-)

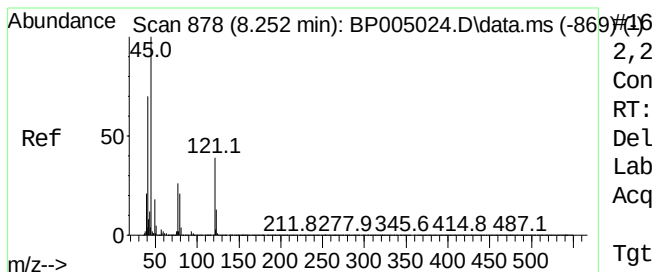
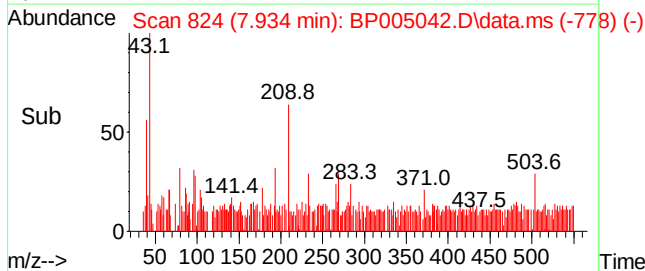
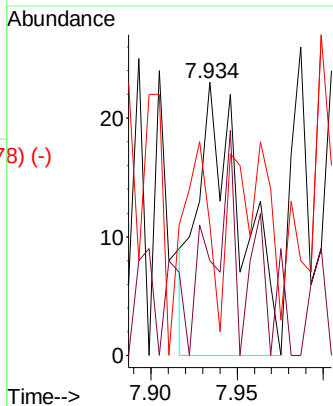
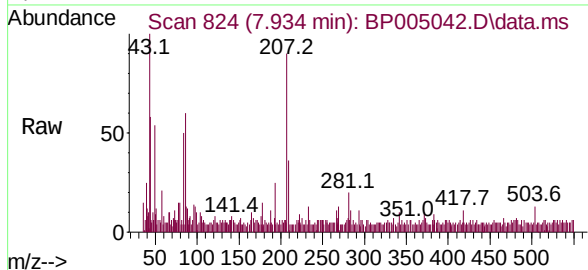




Benzyl Alcohol  
 Concen: 0.02 ng  
 RT: 7.934 min Scan# 824  
 Delta R.T. -0.029 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

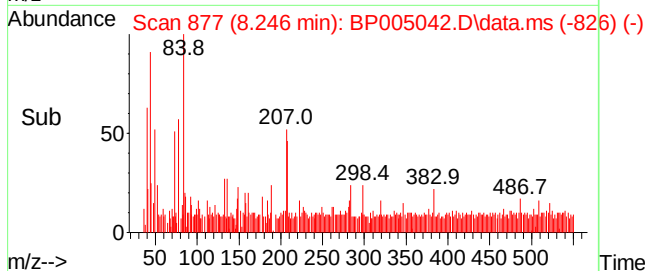
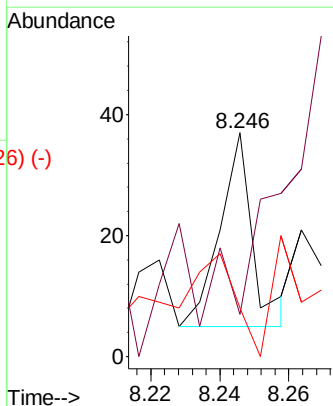
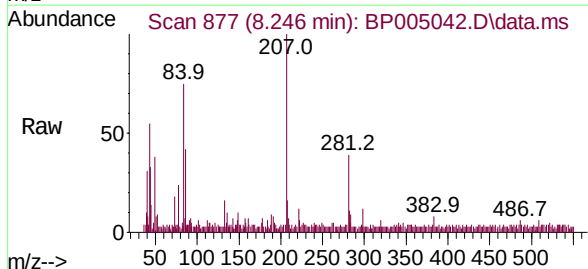
Instrument :  
 BNA\_P  
 ClientSampled :

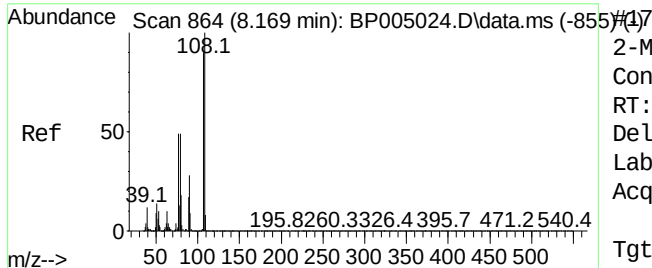
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 79    | Resp: | 41     |
| Ion      | Ratio | Lower | Upper  |
| 79       | 100   |       |        |
| 108      | 34.8  | 73.5  | 110.3# |
| 77       | 47.8  | 50.3  | 75.5#  |



2,2'-oxybis(1-Chloropropane)  
 Concen: 0.02 ng  
 RT: 8.246 min Scan# 877  
 Delta R.T. 0.000 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 45    | Resp: | 21    |
| Ion      | Ratio | Lower | Upper |
| 45       | 100   |       |       |
| 77       | 18.9  | 2.3   | 42.3  |
| 79       | 21.6  | 0.0   | 36.6  |

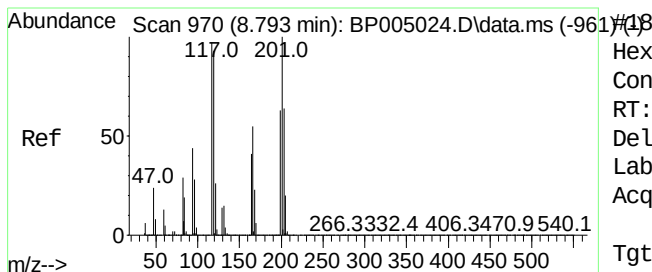
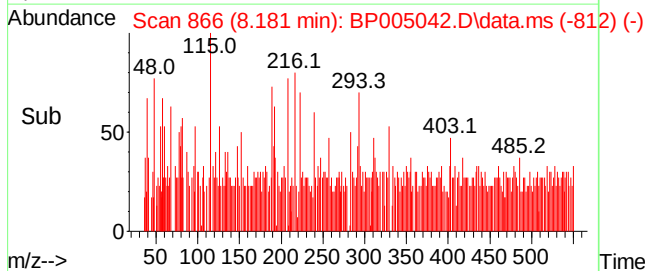
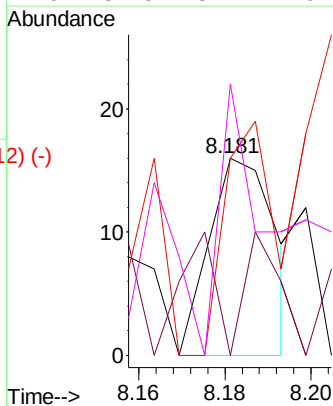
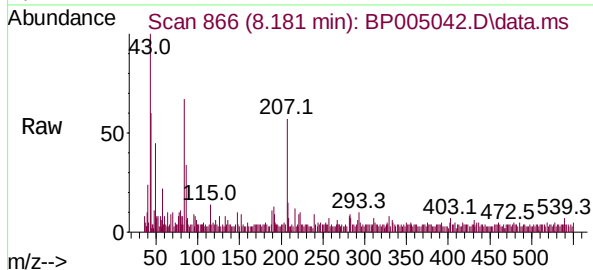




2-Methylphenol  
 Concen: 0.01 ng  
 RT: 8.181 min Scan# 866  
 Delta R.T. 0.018 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

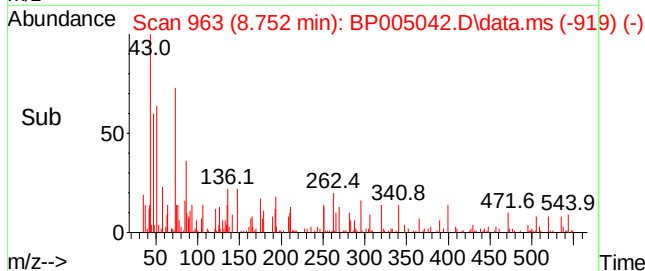
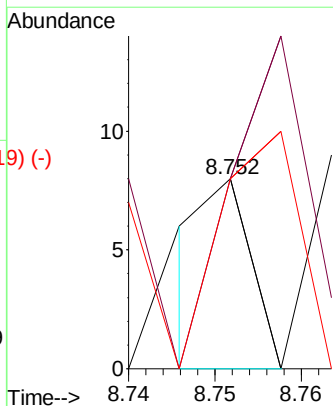
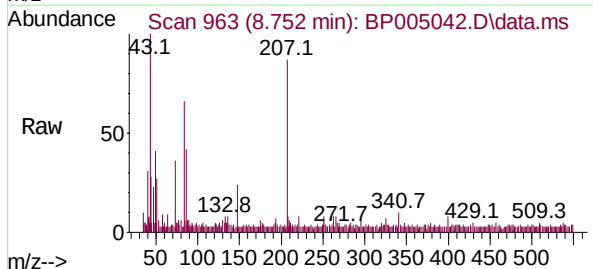
Instrument :  
 BNA\_P  
 ClientSampled :

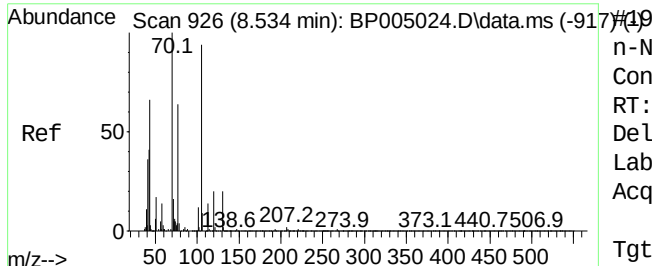
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 107   | Resp: | 17     |
| Ion      | Ratio | Lower | Upper  |
| 107      | 100   |       |        |
| 108      | 0.0   | 89.6  | 134.4# |
| 77       | 100.0 | 31.8  | 47.6#  |
| 79       | 137.5 | 31.1  | 46.7#  |



Hexachloroethane  
 Concen: 0.00 ng  
 RT: 8.752 min Scan# 963  
 Delta R.T. -0.041 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 117   | Resp: | 3     |
| Ion      | Ratio | Lower | Upper |
| 117      | 100   |       |       |
| 119      | 100.0 | 78.8  | 118.2 |
| 201      | 100.0 | 92.3  | 138.5 |

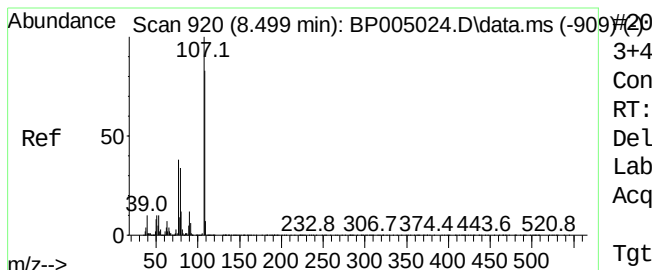
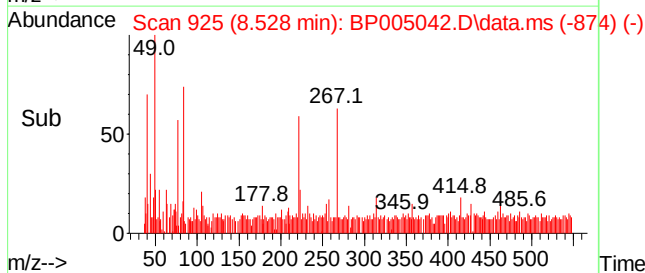
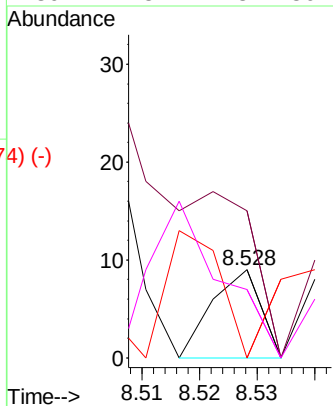
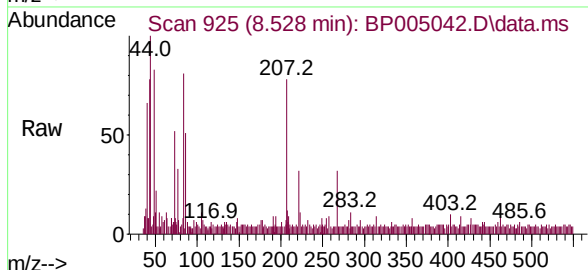




n-Nitroso-di-n-propylamine  
Concen: 0.00 ng  
RT: 8.528 min Scan# 925  
Delta R.T. 0.000 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

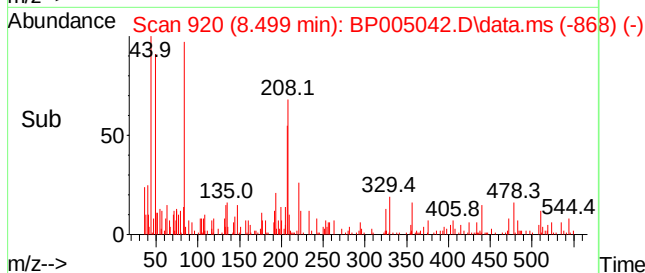
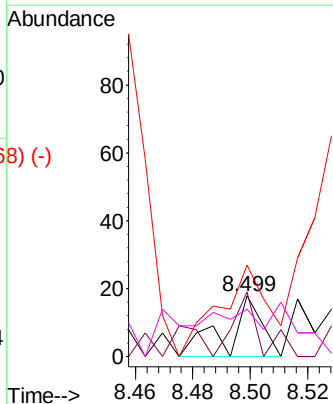
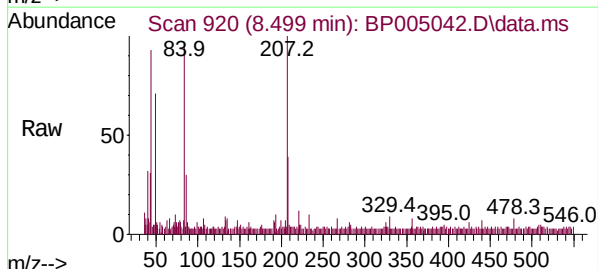
Instrument :  
BNA\_P  
ClientSampled :

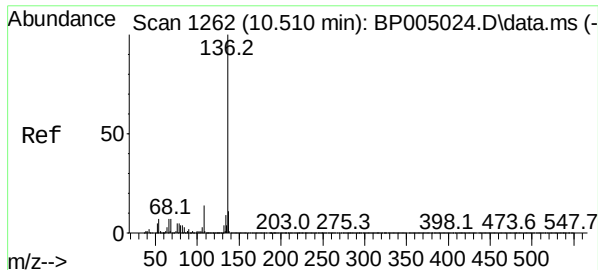
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 70    | Resp: | 5     |
| Ion      | Ratio | Lower | Upper |
| 70       | 100   |       |       |
| 42       | 166.7 | 32.8  | 49.2# |
| 101      | 0.0   | 9.6   | 14.4# |
| 130      | 77.8  | 24.3  | 36.5# |



3+4-Methylphenols  
Concen: 0.01 ng  
RT: 8.499 min Scan# 920  
Delta R.T. 0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 15    |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 108      | 105.6 | 69.0  | 109.0 |
| 77       | 150.0 | 8.5   | 48.5# |
| 79       | 83.3  | 4.8   | 44.8# |

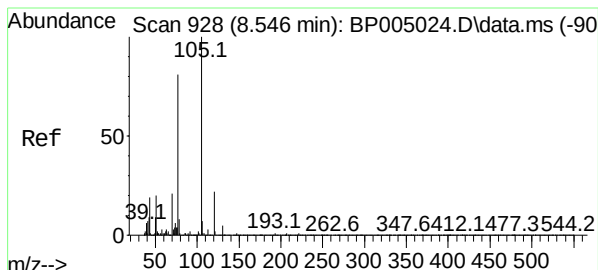
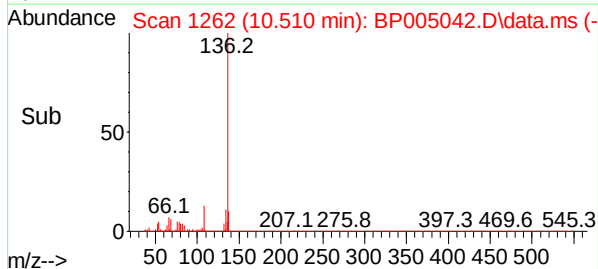
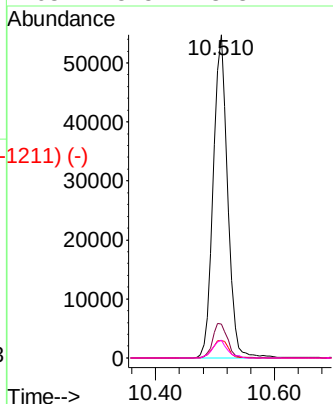
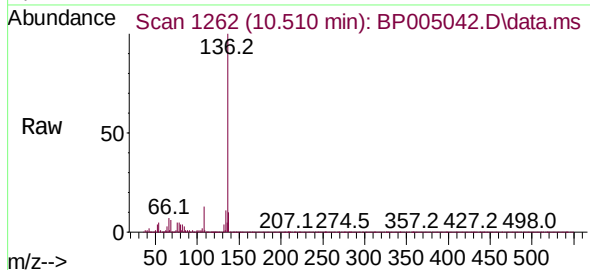




Naphthalene-d8  
Concen: 20.00 ng  
RT: 10.510 min Scan# 1262  
Delta R.T. 0.000 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

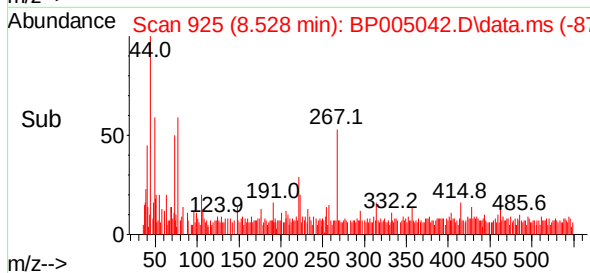
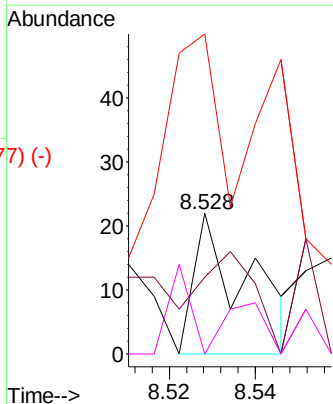
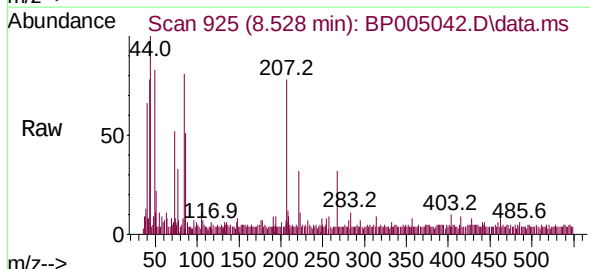
Instrument :  
BNA\_P  
ClientSampled :

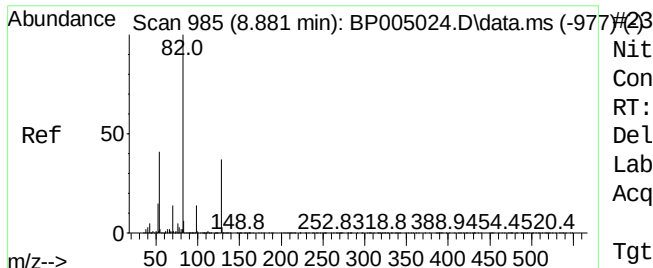
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 136   | Resp: | 91524 |
| Ion      | Ratio | Lower | Upper |
| 136      | 100   |       |       |
| 137      | 10.4  | 8.6   | 13.0  |
| 54       | 5.4   | 3.6   | 5.4   |
| 68       | 5.5   | 3.3   | 4.9#  |



Acetophenone  
Concen: 0.01 ng  
RT: 8.528 min Scan# 925  
Delta R.T. -0.017 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 105   | Resp: | 19    |
| Ion      | Ratio | Lower | Upper |
| 105      | 100   |       |       |
| 71       | 54.5  | 2.6   | 3.8#  |
| 51       | 227.3 | 13.5  | 20.3# |
| 120      | 0.0   | 19.6  | 29.4# |

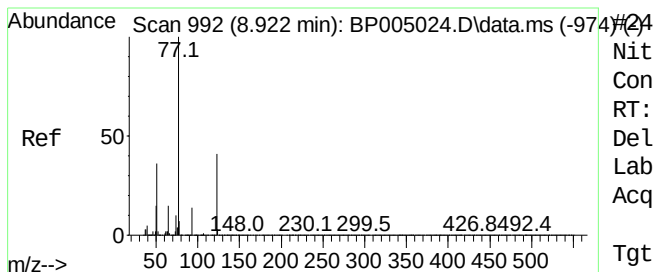
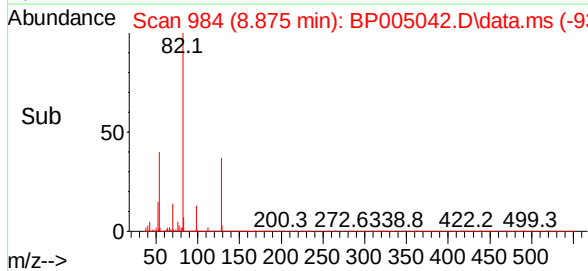
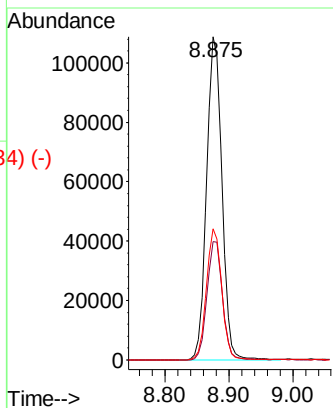
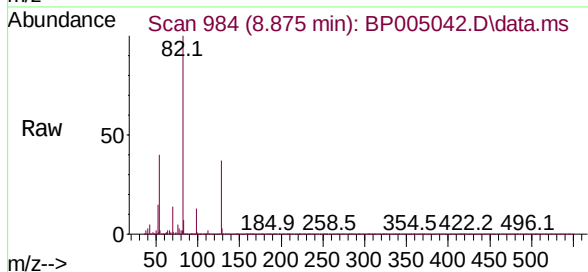




Nitrobenzene-d5  
 Concen: 84.47 ng  
 RT: 8.875 min Scan# 984  
 Delta R.T. -0.006 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

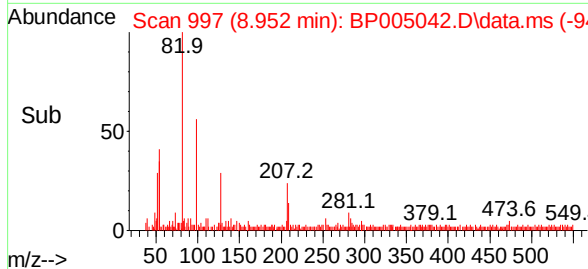
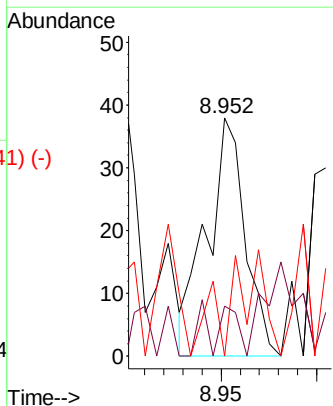
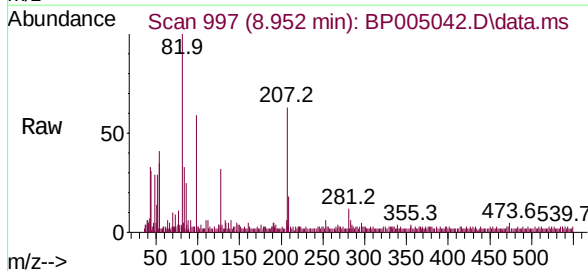
Instrument :  
 BNA\_P  
 ClientSampled :

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 82    | Resp: | 180187 |
| Ion      | Ratio | Lower | Upper  |
| 82       | 100   |       |        |
| 128      | 36.7  | 45.6  | 68.4#  |
| 54       | 40.5  | 30.1  | 45.1   |

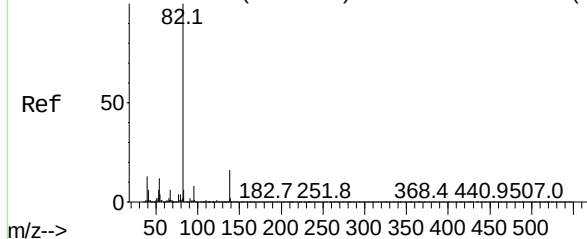


Nitrobenzene  
 Concen: 0.02 ng  
 RT: 8.952 min Scan# 997  
 Delta R.T. 0.030 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 77    | Resp: | 53    |
| Ion      | Ratio | Lower | Upper |
| 77       | 100   |       |       |
| 123      | 16.0  | 48.6  | 72.8# |
| 65       | 0.0   | 10.0  | 15.0# |



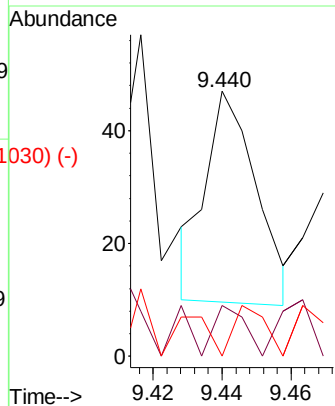
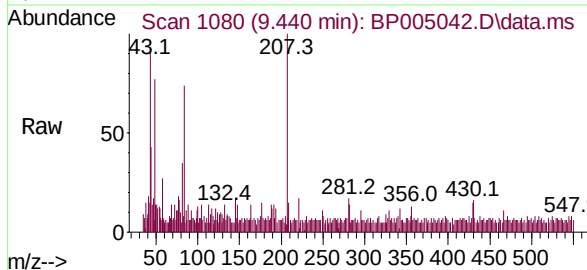
Abundance Scan 1082 (9.452 min): BP005024.D\data.ms (-1075-)



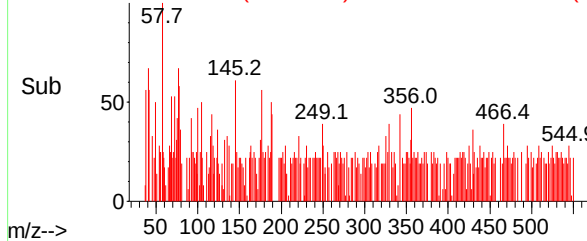
Isophorone  
Concen: 0.01 ng  
RT: 9.440 min Scan# 1080  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

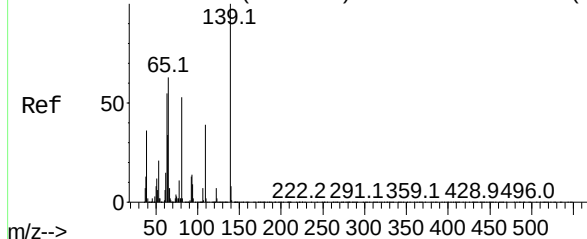
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 82    | Resp: | 38    |
| Ion      | Ratio | Lower | Upper |
| 82       | 100   |       |       |
| 95       | 19.1  | 6.4   | 9.6#  |
| 138      | 19.1  | 18.7  | 28.1  |



Abundance Scan 1080 (9.440 min): BP005042.D\data.ms (-1030-)

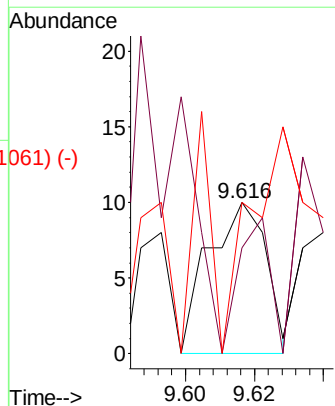
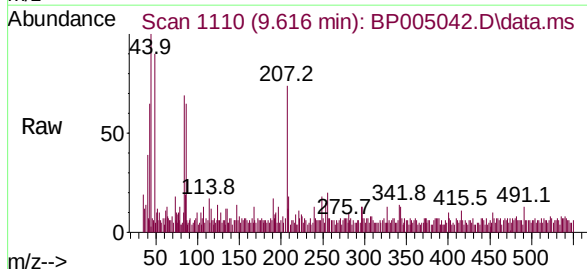


Abundance Scan 1112 (9.628 min): BP005024.D\data.ms (-1109-)

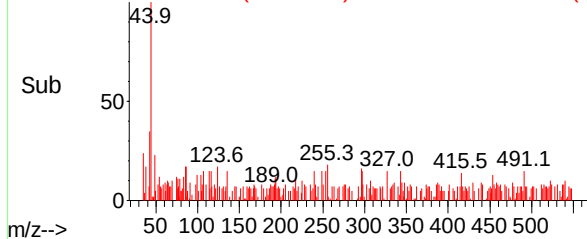


2-Nitrophenol  
Concen: 0.01 ng  
RT: 9.616 min Scan# 1110  
Delta R.T. -0.012 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 139   | Resp: | 12    |
| Ion      | Ratio | Lower | Upper |
| 139      | 100   |       |       |
| 109      | 70.0  | 22.1  | 33.1# |
| 65       | 100.0 | 26.5  | 39.7# |

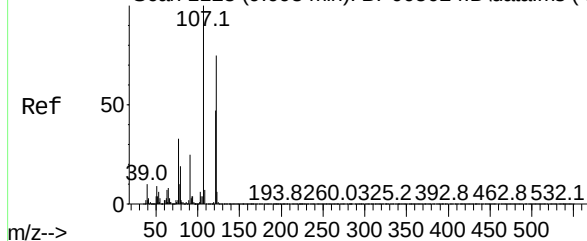


Abundance Scan 1110 (9.616 min): BP005042.D\data.ms (-1061-)





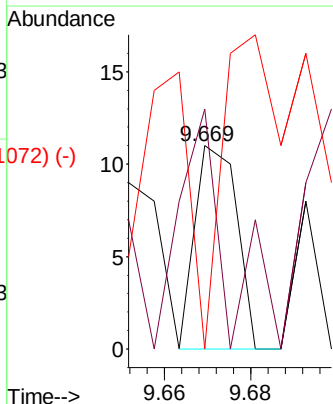
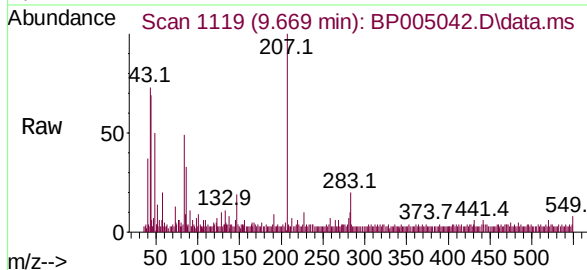
Abundance Scan 1123 (9.693 min): BP005024.D\data.ms (-1127-)



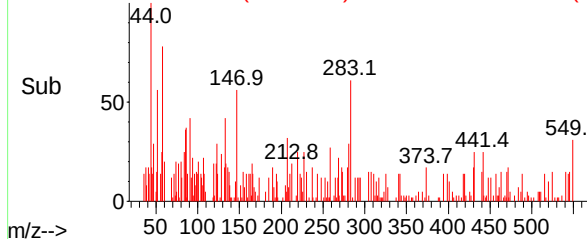
2,4-Dimethylphenol  
Concen: 0.00 ng  
RT: 9.669 min Scan# 1119  
Delta R.T. -0.023 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

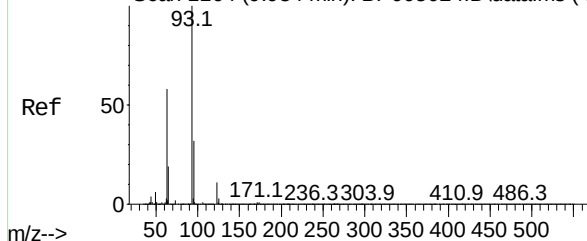
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 122   | Resp: | 7      |
| Ion      | Ratio | Lower | Upper  |
| 122      | 100   |       |        |
| 107      | 75.0  | 87.3  | 130.9# |
| 121      | 0.0   | 47.3  | 70.9#  |



Abundance Scan 1119 (9.669 min): BP005042.D\data.ms (-1072-)

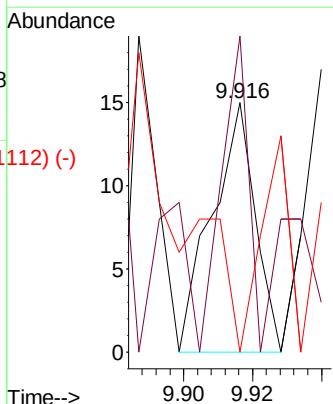
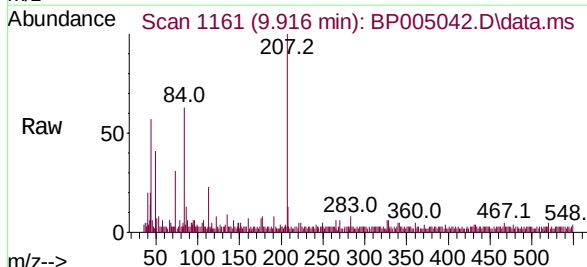


Abundance Scan 1164 (9.934 min): BP005024.D\data.ms (-1152-)

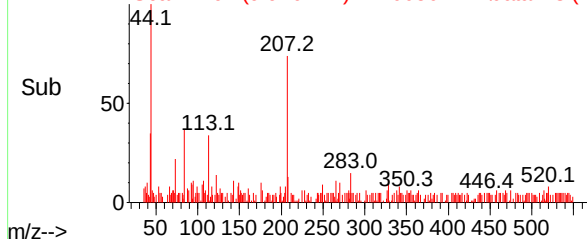


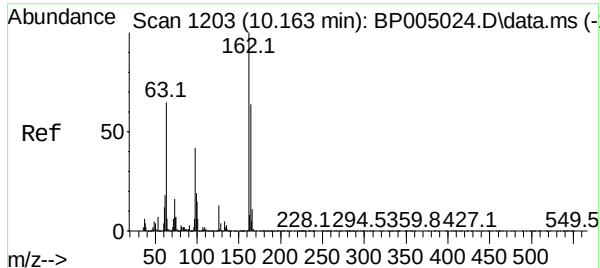
bis(2-Chloroethoxy)methane  
Concen: 0.01 ng  
RT: 9.916 min Scan# 1161  
Delta R.T. -0.012 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 93    | Resp: | 13    |
| Ion      | Ratio | Lower | Upper |
| 93       | 100   |       |       |
| 95       | 126.7 | 26.7  | 40.1# |
| 123      | 0.0   | 10.5  | 15.7# |



Abundance Scan 1161 (9.916 min): BP005042.D\data.ms (-1112-)

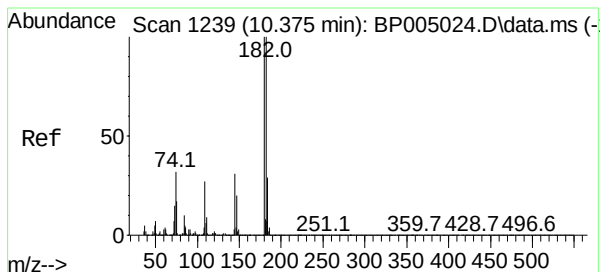
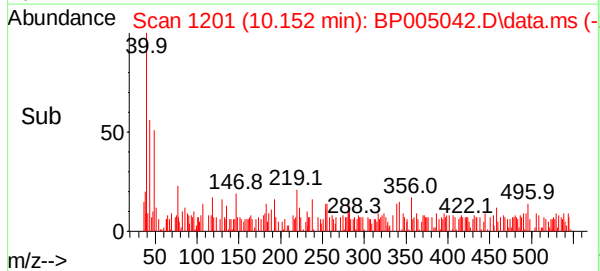
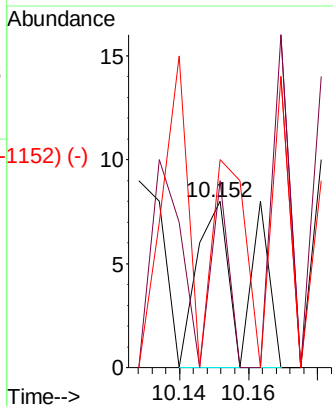
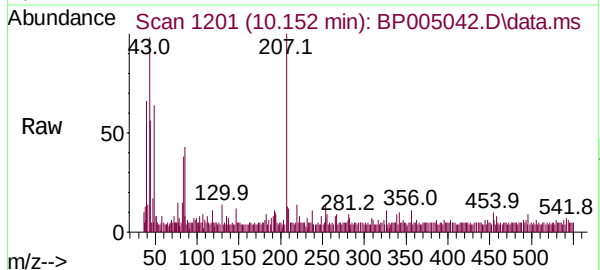




2,4-Dichlorophenol  
Concen: 0.01 ng  
RT: 10.152 min Scan# 1201  
Delta R.T. -0.012 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

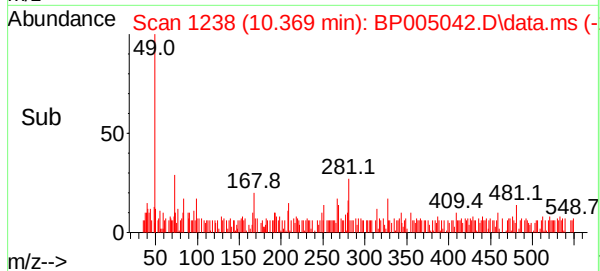
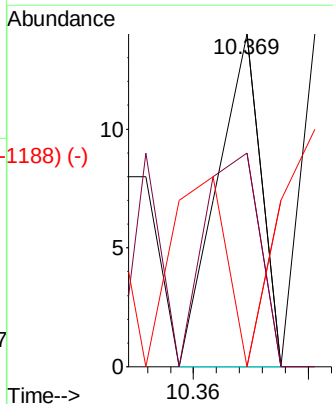
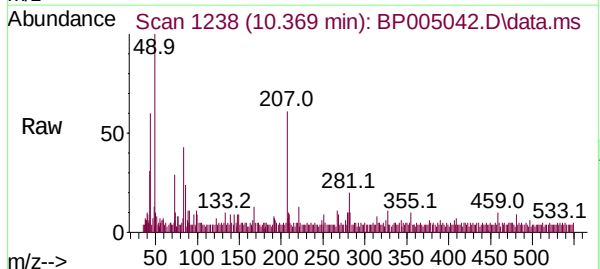
Instrument :  
BNA\_P  
ClientSampled :

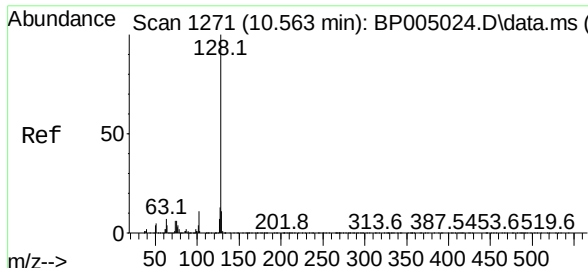
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 162   | Resp: | 8     |
| Ion      | Ratio | Lower | Upper |
| 162      | 100   |       |       |
| 164      | 112.5 | 45.8  | 85.8# |
| 98       | 125.0 | 10.2  | 50.2# |



1,2,4-Trichlorobenzene  
Concen: 0.00 ng  
RT: 10.369 min Scan# 1238  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 180   | Resp: | 7      |
| Ion      | Ratio | Lower | Upper  |
| 180      | 100   |       |        |
| 182      | 64.3  | 76.2  | 114.2# |
| 145      | 0.0   | 23.8  | 35.8#  |

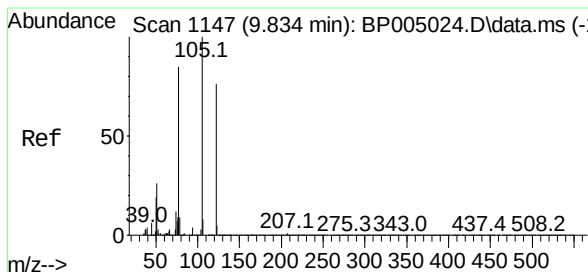
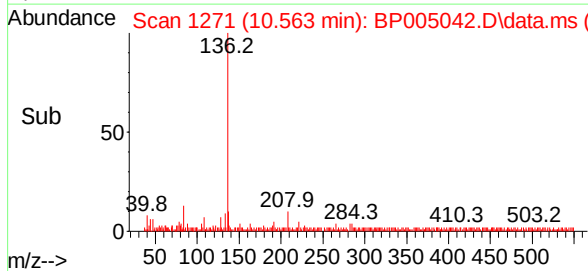
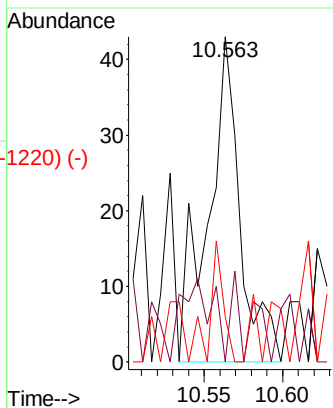
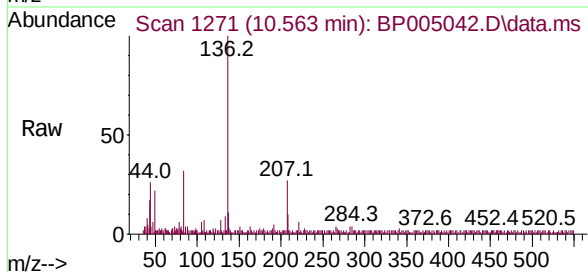




#81 (-)  
Naphthalene  
Concen: 0.01 ng  
RT: 10.563 min Scan# 1271  
Delta R.T. 0.000 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

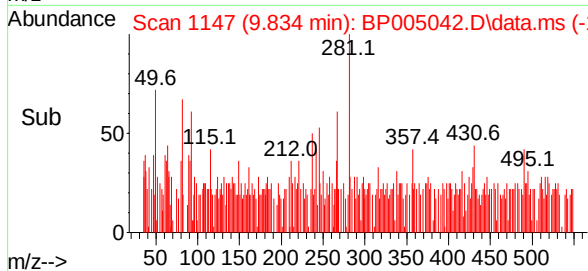
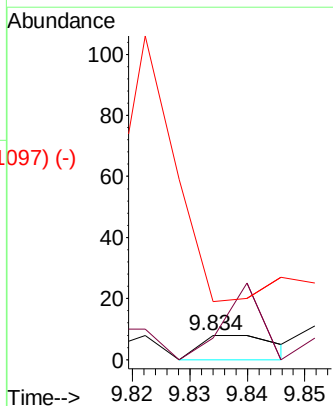
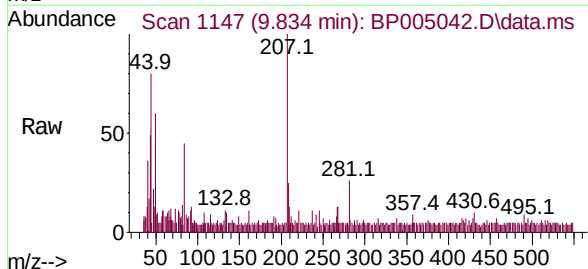
Instrument :  
BNA\_P  
ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 128   | Resp: | 61    |
| Ion      | Ratio | Lower | Upper |
| 128      | 100   |       |       |
| 129      | 0.0   | 8.8   | 13.2# |
| 127      | 14.0  | 10.6  | 15.8  |



#82 (-)  
Benzoic acid  
Concen: 0.01 ng  
RT: 9.834 min Scan# 1147  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

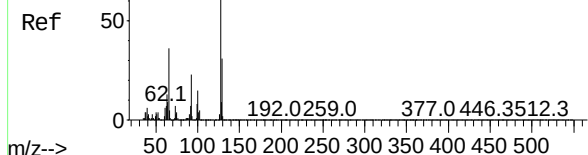
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 122   | Resp: | 7      |
| Ion      | Ratio | Lower | Upper  |
| 122      | 100   |       |        |
| 105      | 87.5  | 94.1  | 134.1# |
| 77       | 237.5 | 50.1  | 90.1#  |



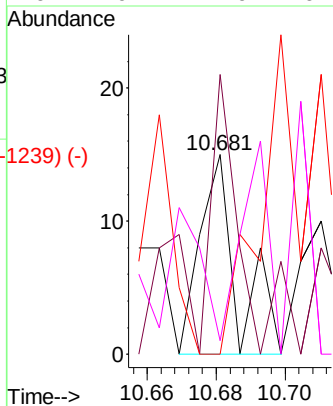
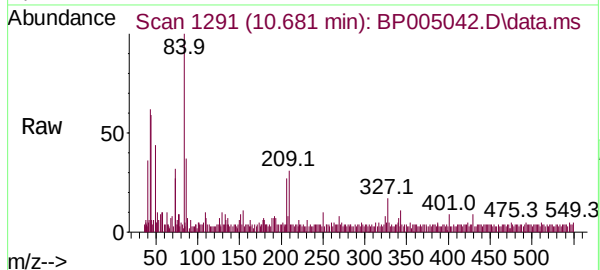
Abundance Scan 1291 (10.681 min): BP005024.D\data.ms (-1239) (-)

4-Chloroaniline  
Concen: 0.01 ng  
RT: 10.681 min Scan# 1291  
Delta R.T. 0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

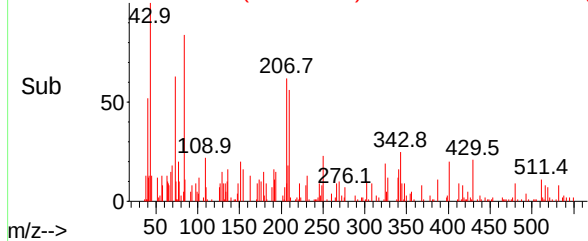
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 127   | Resp: | 11    |
| Ion      | Ratio | Lower | Upper |
| 127      | 100   |       |       |
| 129      | 140.0 | 25.7  | 38.5# |
| 65       | 0.0   | 17.3  | 25.9# |
| 92       | 6.7   | 12.9  | 19.3# |



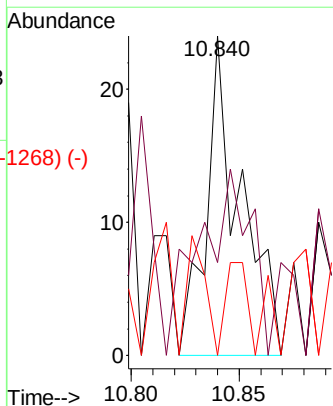
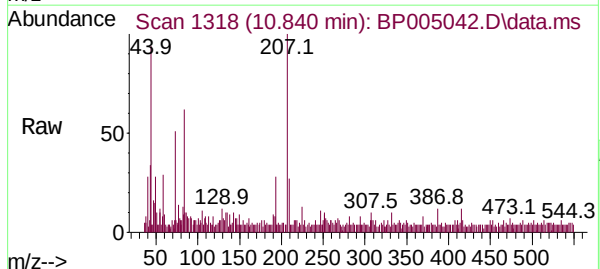
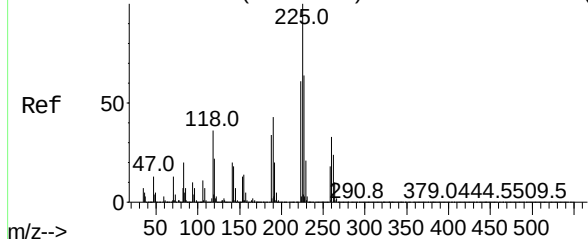
Abundance Scan 1291 (10.681 min): BP005042.D\data.ms (-1239) (-)



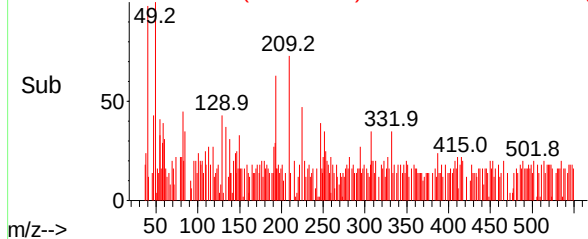
Abundance Scan 1319 (10.846 min): BP005024.D\data.ms (-1268) (-)

Hexachlorobutadiene  
Concen: 0.02 ng  
RT: 10.840 min Scan# 1318  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 225   | Resp: | 26    |
| Ion      | Ratio | Lower | Upper |
| 225      | 100   |       |       |
| 223      | 29.2  | 50.1  | 75.1# |
| 227      | 0.0   | 51.4  | 77.2# |



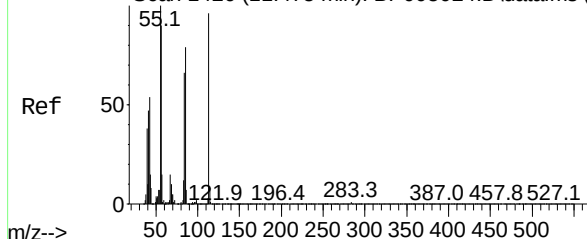
Abundance Scan 1318 (10.840 min): BP005042.D\data.ms (-1268) (-)



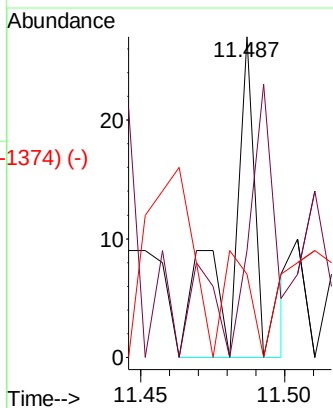
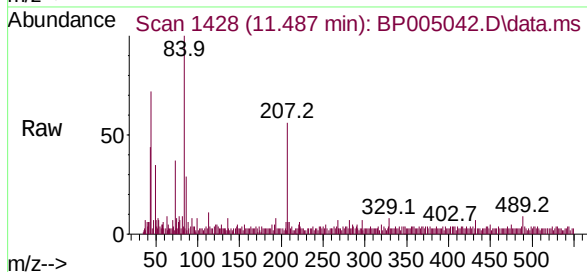
Abundance Scan 1426 (11.475 min): BP005024.D\data.ms (-1435) (-)

Caprolactam  
Concen: 0.03 ng  
RT: 11.487 min Scan# 1428  
Delta R.T. 0.018 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

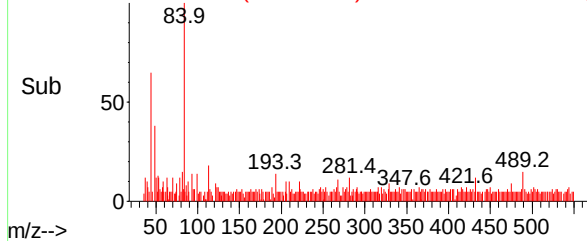
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 113   | Resp: | 18     |
| Ion      | Ratio | Lower | Upper  |
| 113      | 100   |       |        |
| 55       | 33.3  | 77.3  | 117.3# |
| 56       | 25.9  | 55.9  | 95.9#  |

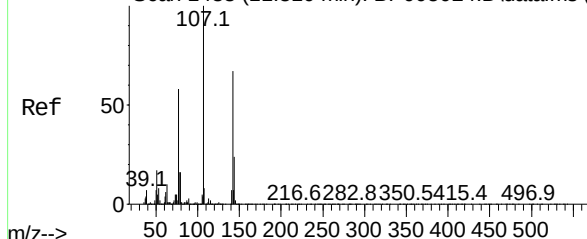


Abundance Scan 1428 (11.487 min): BP005042.D\data.ms (-1374) (-)

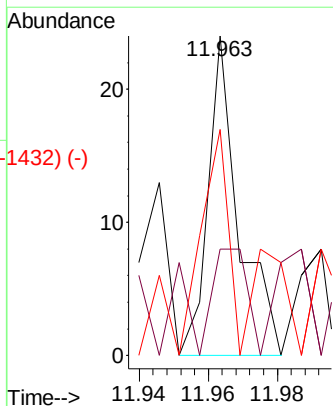
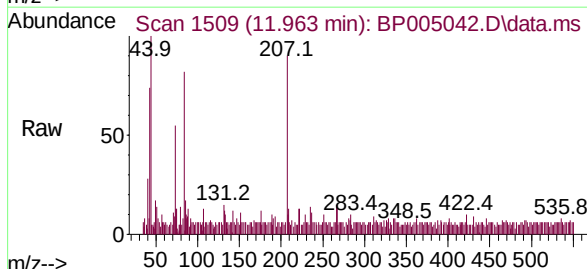


Abundance Scan 1483 (11.810 min): BP005024.D\data.ms (-1435) (-)

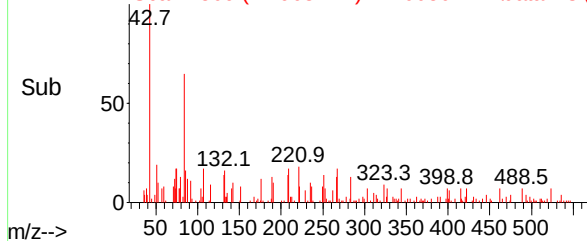
4-Chloro-3-methylphenol  
Concen: 0.01 ng  
RT: 11.963 min Scan# 1509  
Delta R.T. 0.153 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

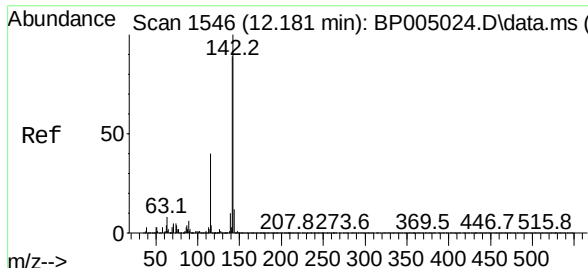


|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 107   | Resp: | 15    |
| Ion      | Ratio | Lower | Upper |
| 107      | 100   |       |       |
| 144      | 33.3  | 22.7  | 34.1  |
| 142      | 70.8  | 70.7  | 106.1 |



Abundance Scan 1509 (11.963 min): BP005042.D\data.ms (-1432) (-)

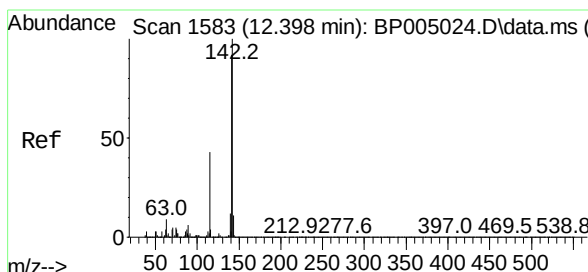
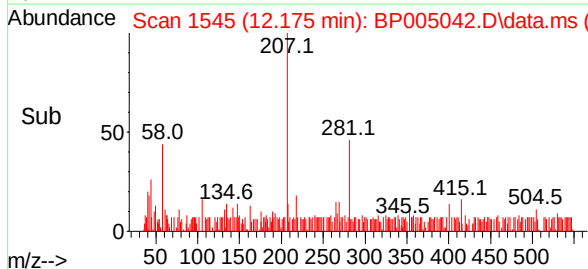
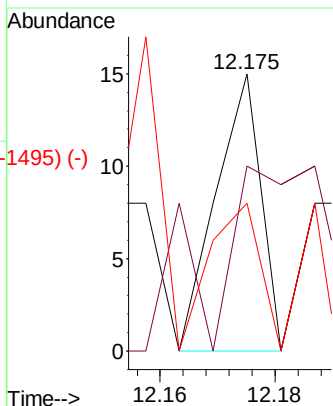
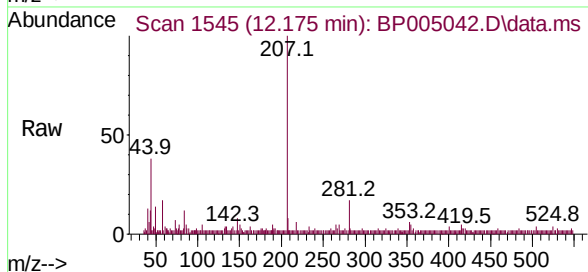




Scan 1546 (12.181 min): BP005024.D\data.ms (-1537) (-)  
 2-Methylnaphthalene  
 Concen: 0.00 ng  
 RT: 12.175 min Scan# 1545  
 Delta R.T. -0.006 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

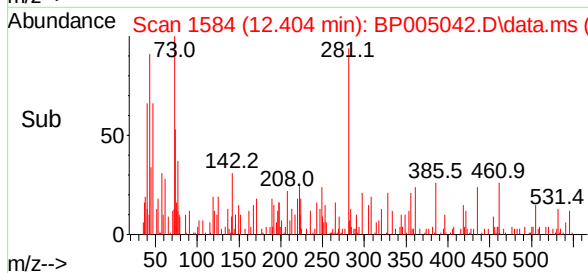
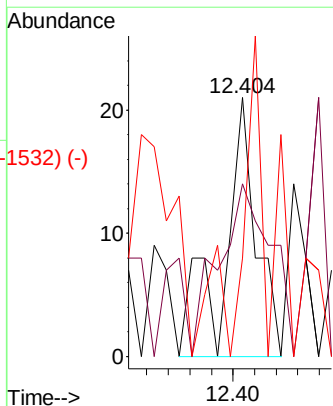
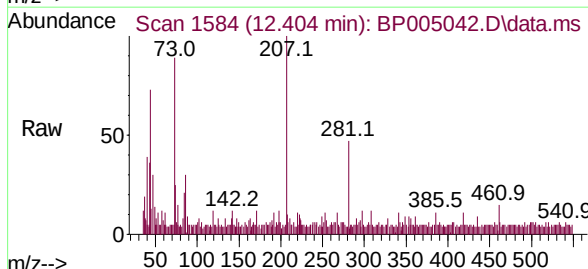
Instrument :  
 BNA\_P  
 ClientSampled :

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 142   | Resp: | 8      |
| Ion      | Ratio | Lower | Upper  |
| 142      | 100   |       |        |
| 141      | 66.7  | 71.4  | 107.2# |
| 115      | 106.7 | 25.8  | 38.6#  |

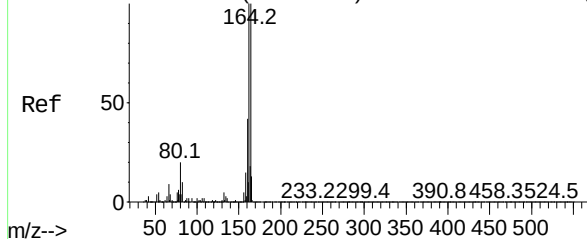


Scan 1583 (12.398 min): BP005024.D\data.ms (-1528) (-)  
 1-Methylnaphthalene  
 Concen: 0.01 ng  
 RT: 12.404 min Scan# 1584  
 Delta R.T. 0.006 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 142   | Resp: | 22     |
| Ion      | Ratio | Lower | Upper  |
| 142      | 100   |       |        |
| 141      | 66.7  | 74.4  | 111.6# |
| 116      | 38.1  | 2.9   | 4.3#   |



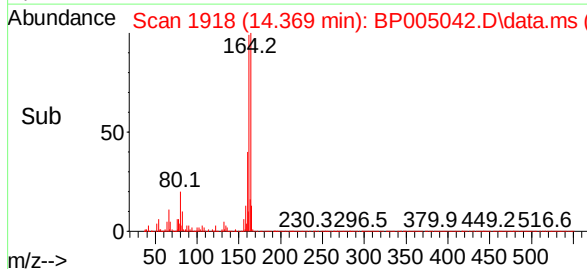
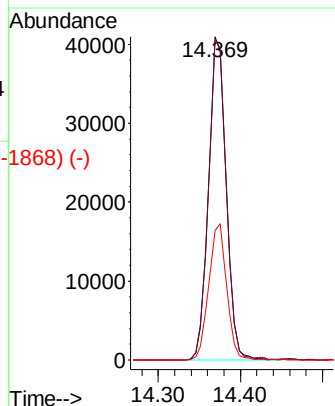
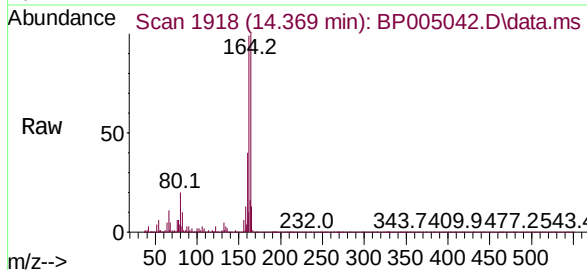
Abundance Scan 1919 (14.375 min): BP005024.D\data.ms (-1868) (-)



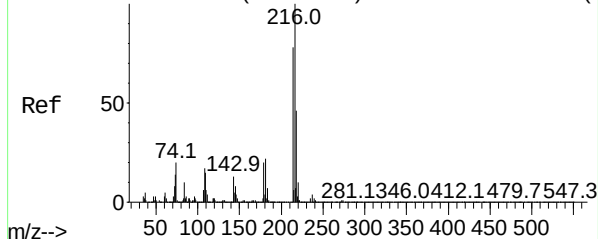
Acenaphthene-d10  
Concen: 20.00 ng  
RT: 14.369 min Scan# 1918  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 162     | 99.2  | 79.4  | 119.2 |
| 160     | 40.0  | 36.1  | 54.1  |

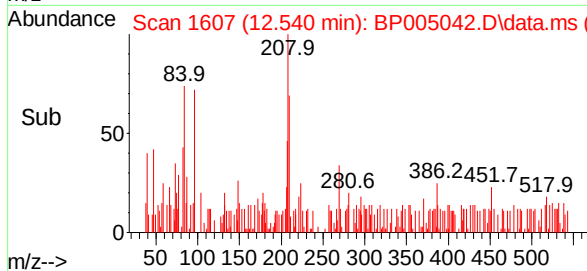
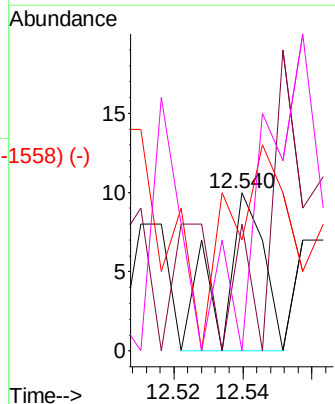
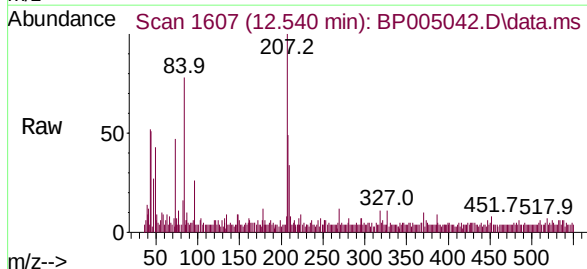


Abundance Scan 1609 (12.551 min): BP005024.D\data.ms (-1600) (-)



1,2,4,5-Tetrachlorobenzene  
Concen: 0.00 ng  
RT: 12.540 min Scan# 1607  
Delta R.T. -0.012 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

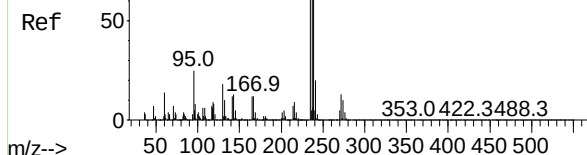
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 216     | 100   |       |       |
| 214     | 0.0   | 63.0  | 94.6# |
| 179     | 0.0   | 16.9  | 25.3# |
| 108     | 0.0   | 12.6  | 19.0# |



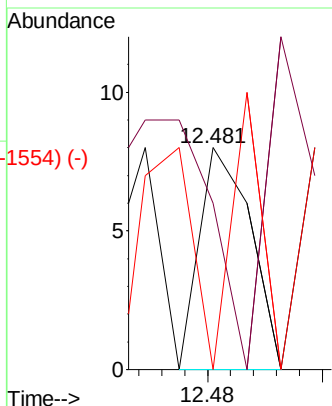
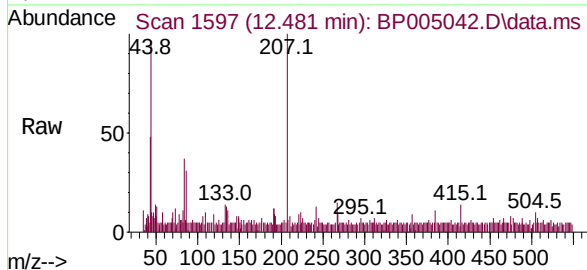
Abundance Scan 1605 (12.528 min): BP005024.D\data.ms (-1554) (-)

Hexachlorocyclopentadiene  
Concen: 0.00 ng  
RT: 12.481 min Scan# 1597  
Delta R.T. -0.047 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

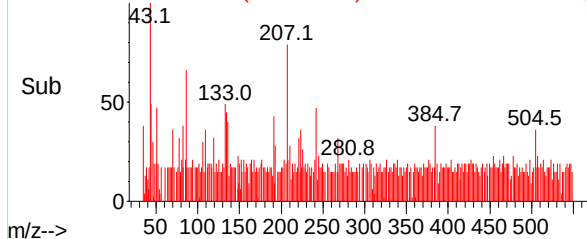
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 237   | Resp: | 5     |
| Ion      | Ratio | Lower | Upper |
| 237      | 100   |       |       |
| 235      | 75.0  | 43.2  | 83.2  |
| 272      | 0.0   | 0.0   | 33.3  |

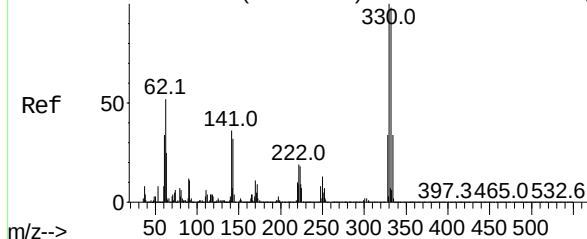


Abundance Scan 1597 (12.481 min): BP005042.D\data.ms (-1554) (-)

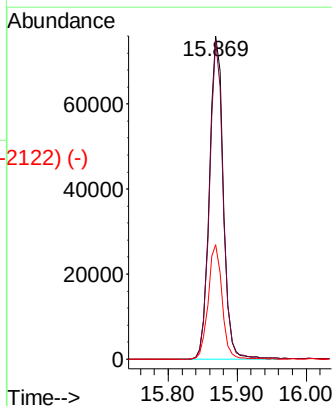
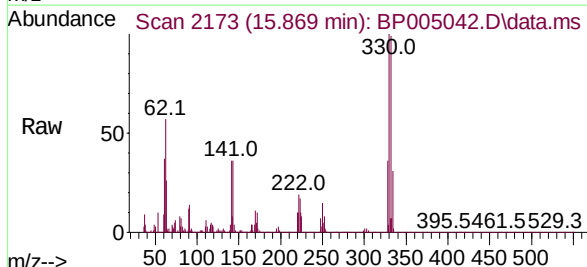


Abundance Scan 2174 (15.875 min): BP005024.D\data.ms (-2162) (-)

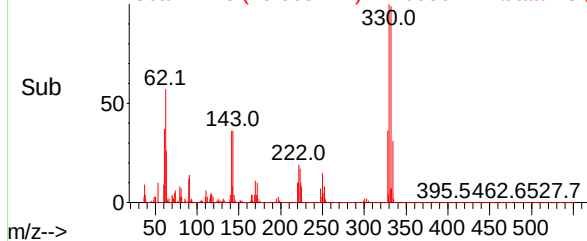
2,4,6-Tribromophenol  
Concen: 133.60 ng  
RT: 15.869 min Scan# 2173  
Delta R.T. 0.000 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 330   | Resp: | 106284 |
| Ion      | Ratio | Lower | Upper  |
| 330      | 100   |       |        |
| 332      | 97.0  | 77.1  | 115.7  |
| 141      | 35.5  | 23.4  | 35.2#  |

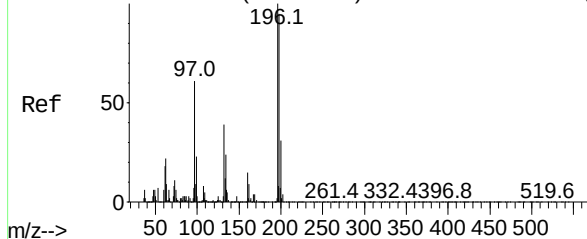


Abundance Scan 2173 (15.869 min): BP005042.D\data.ms (-2122) (-)





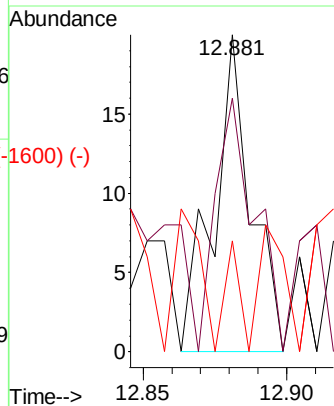
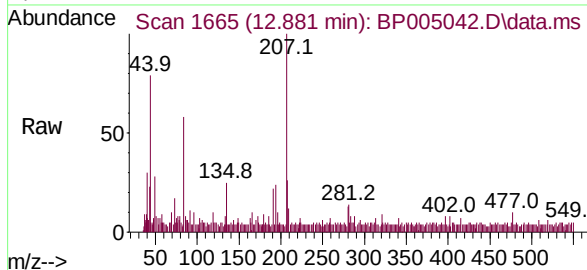
Abundance Scan 1651 (12.798 min): BP005024.D\data.ms (-1648) (-)



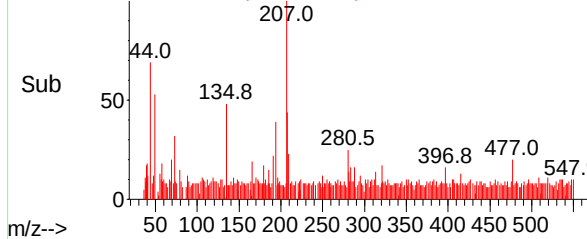
2,4,6-Trichlorophenol  
Concen: 0.01 ng  
RT: 12.881 min Scan# 1665  
Delta R.T. 0.083 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

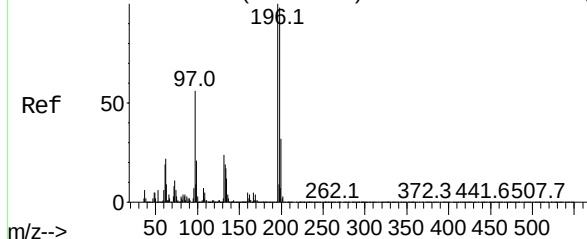
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 196   | Resp: | 18    |
| Ion Ratio | Lower | Upper |       |
| 196       | 100   |       |       |
| 198       | 80.0  | 77.0  | 115.6 |
| 200       | 35.0  | 25.1  | 37.7  |



Abundance Scan 1665 (12.881 min): BP005042.D\data.ms (-1600) (-)

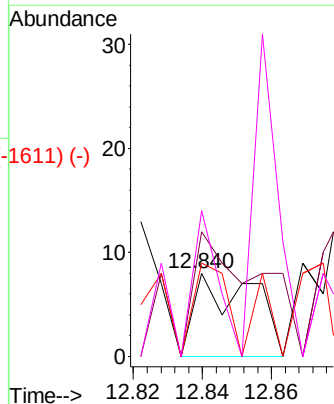
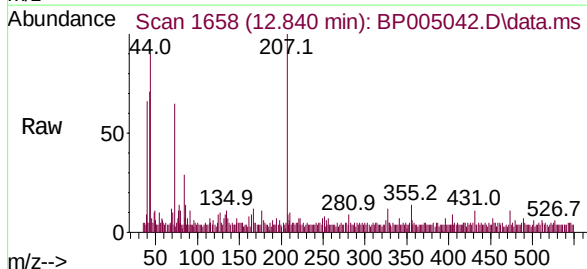


Abundance Scan 1663 (12.869 min): BP005024.D\data.ms (-1657) (-)

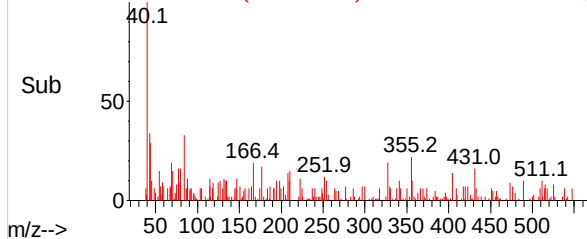


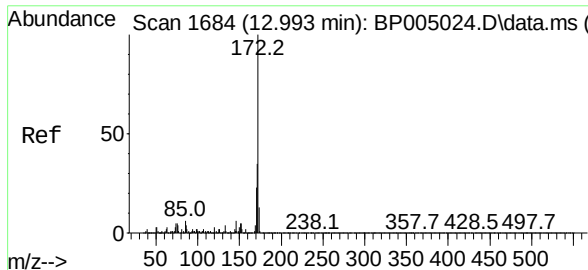
2,4,5-Trichlorophenol  
Concen: 0.01 ng  
RT: 12.840 min Scan# 1658  
Delta R.T. -0.023 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 196   | Resp: | 9      |
| Ion Ratio | Lower | Upper |        |
| 196       | 100   |       |        |
| 198       | 150.0 | 77.3  | 115.9# |
| 97        | 112.5 | 31.0  | 46.4#  |
| 132       | 175.0 | 20.9  | 31.3#  |



Abundance Scan 1658 (12.840 min): BP005042.D\data.ms (-1611) (-)

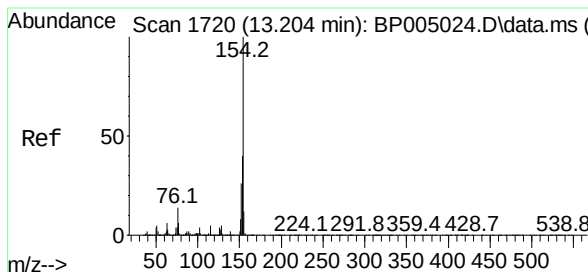
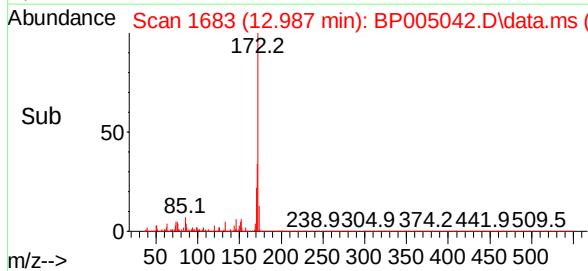
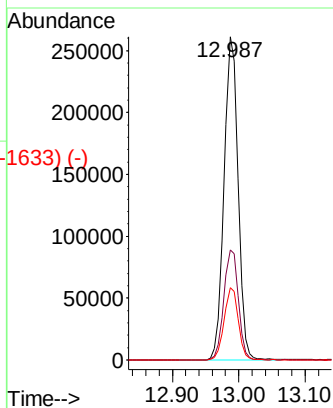
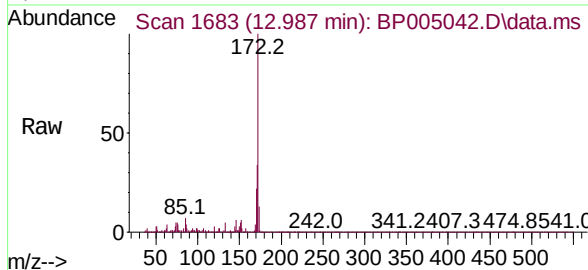




Scan 1684 (12.993 min): BP005024.D\data.ms (-16745) (-)  
 2-Fluorobiphenyl  
 Concen: 83.52 ng  
 RT: 12.987 min Scan# 1683  
 Delta R.T. -0.006 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

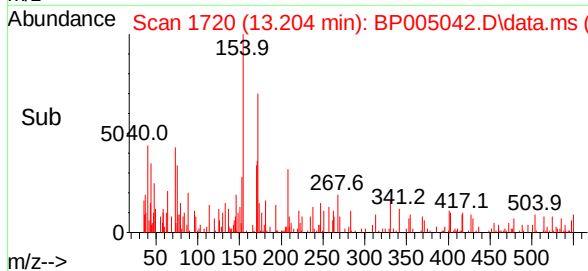
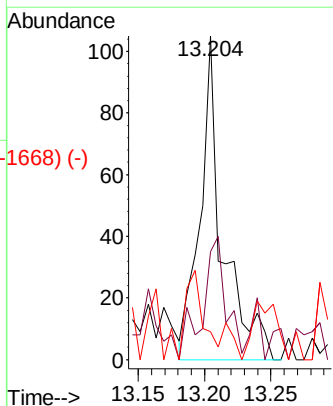
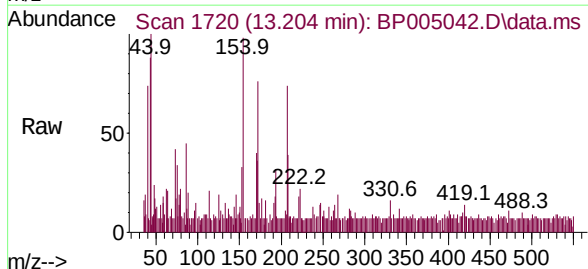
Instrument :  
 BNA\_P  
 ClientSampled :

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 172   | Resp: | 376953 |
| Ion      | Ratio | Lower | Upper  |
| 172      | 100   |       |        |
| 171      | 34.1  | 28.5  | 42.7   |
| 170      | 22.4  | 19.2  | 28.8   |



Scan 1720 (13.204 min): BP005024.D\data.ms (-17006) (-)  
 1,1'-Biphenyl  
 Concen: 0.03 ng  
 RT: 13.204 min Scan# 1720  
 Delta R.T. 0.006 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 154   | Resp: | 124   |
| Ion      | Ratio | Lower | Upper |
| 154      | 100   |       |       |
| 153      | 33.3  | 20.4  | 60.4  |
| 76       | 8.6   | 0.0   | 29.3  |



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

2-Chloronaphthalene

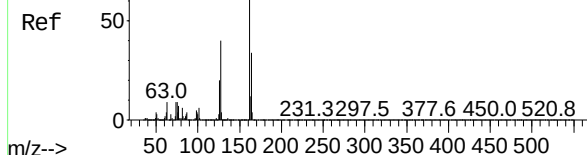
Concen: 0.00 ng

RT: 13.228 min Scan# 1724

Delta R.T. -0.012 min

Lab File: BP005042.D

Acq: 25 Mar 2021 10:36



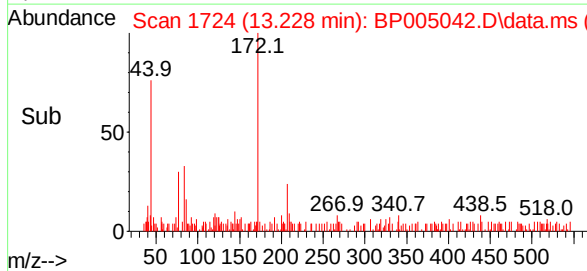
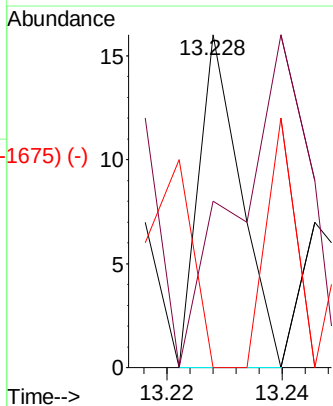
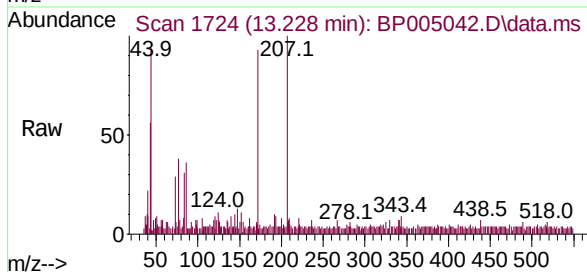
Tgt Ion: 162 Resp: 8

Ion Ratio Lower Upper

162 100

127 50.0 29.9 44.9#

164 0.0 26.1 39.1#



Abundance Scan 1763 (13.457 min): BP005024.D\data.ms (-1754) (-)

2-Nitroaniline

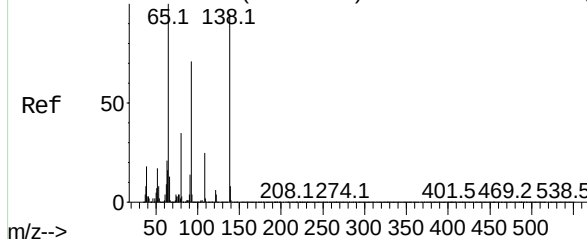
Concen: 0.02 ng

RT: 13.440 min Scan# 1760

Delta R.T. -0.012 min

Lab File: BP005042.D

Acq: 25 Mar 2021 10:36



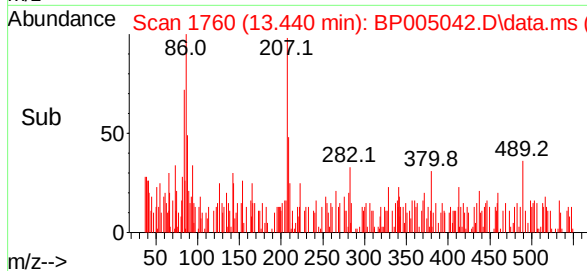
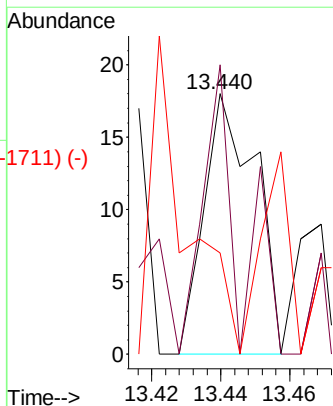
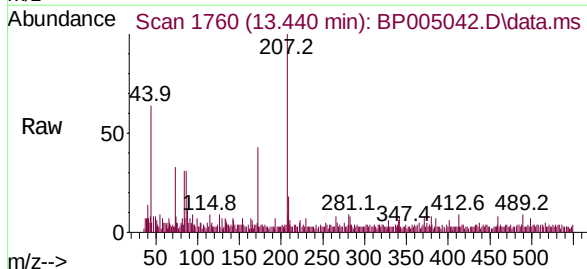
Tgt Ion: 65 Resp: 19

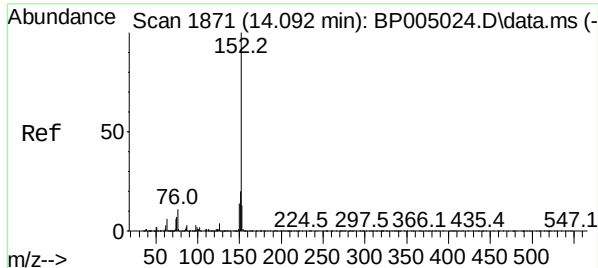
Ion Ratio Lower Upper

65 100

92 111.1 70.6 106.0#

138 38.9 133.6 200.4#

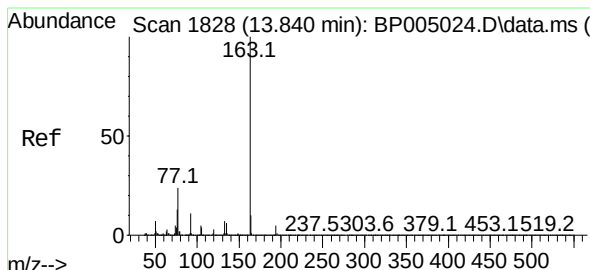
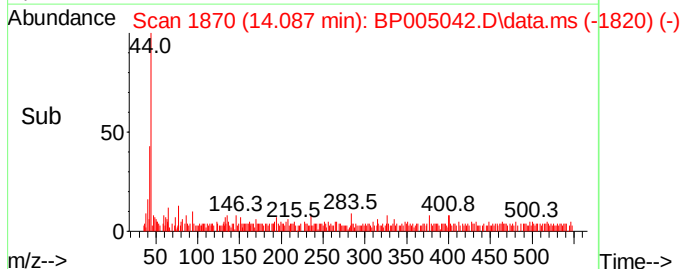
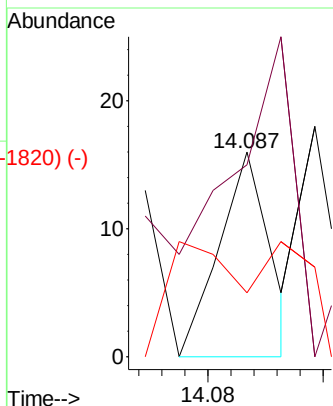
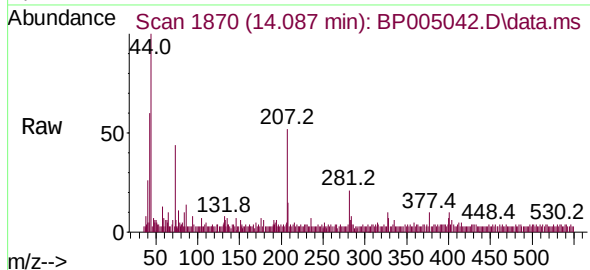




Acenaphthylene  
Concen: 0.00 ng  
RT: 14.087 min Scan# 1870  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

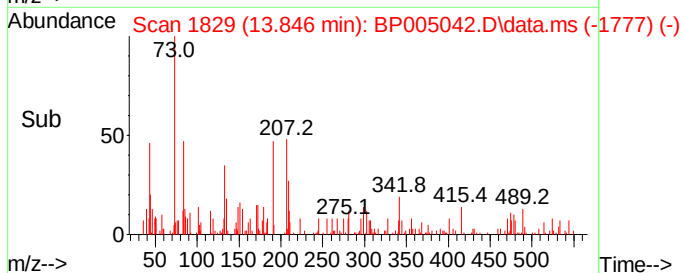
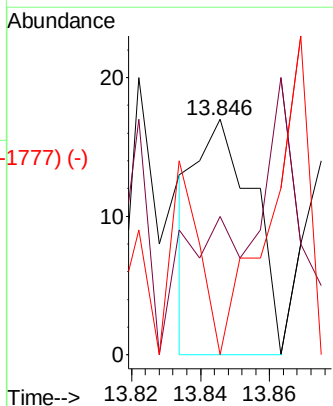
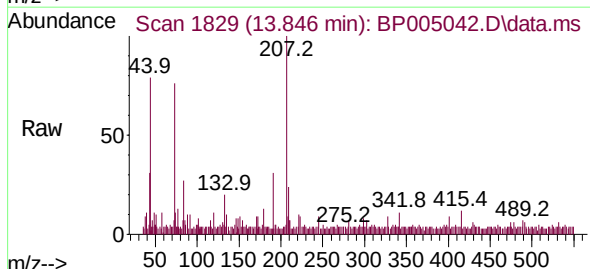
Instrument :  
BNA\_P  
ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 152   | Resp: | 10    |
| Ion      | Ratio | Lower | Upper |
| 152      | 100   |       |       |
| 151      | 93.8  | 15.9  | 23.9# |
| 153      | 31.3  | 10.5  | 15.7# |

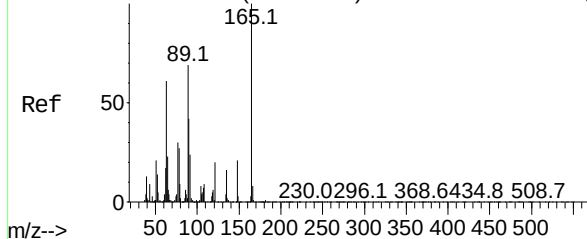


Dimethylphthalate  
Concen: 0.00 ng  
RT: 13.846 min Scan# 1829  
Delta R.T. 0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 163   | Resp: | 19    |
| Ion      | Ratio | Lower | Upper |
| 163      | 100   |       |       |
| 194      | 58.8  | 3.3   | 4.9#  |
| 164      | 0.0   | 8.2   | 12.2# |



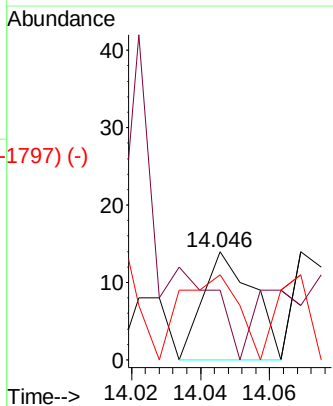
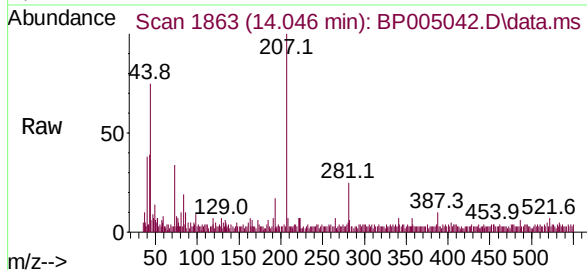
Abundance Scan 1848 (13.957 min): BP005024.D\data.ms (-1850) (-)



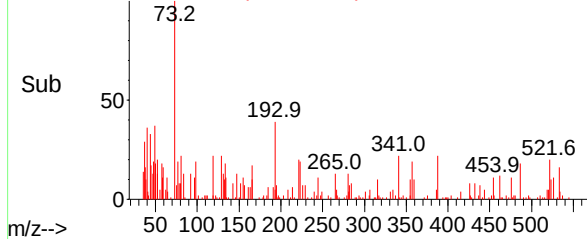
2,6-Dinitrotoluene  
Concen: 0.01 ng  
RT: 14.046 min Scan# 1863  
Delta R.T. 0.088 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampleId :

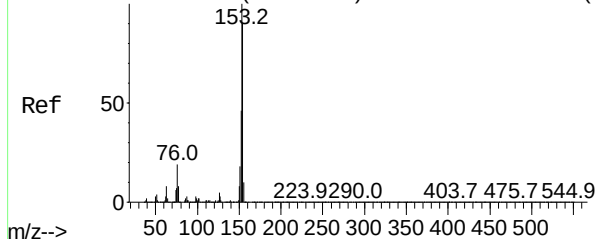
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 165   | Resp: | 14   |
| Ion Ratio | Lower | Upper |      |
| 165       | 100   |       |      |
| 63        | 40.9  | 27.8  | 41.6 |
| 89        | 50.0  | 34.6  | 52.0 |



Abundance Scan 1863 (14.046 min): BP005042.D\data.ms (-1797) (-)

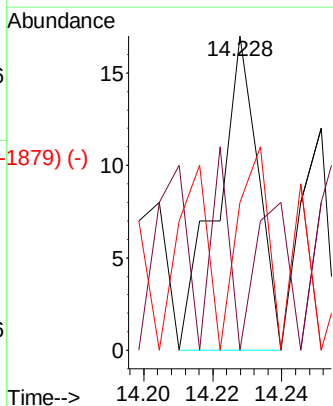
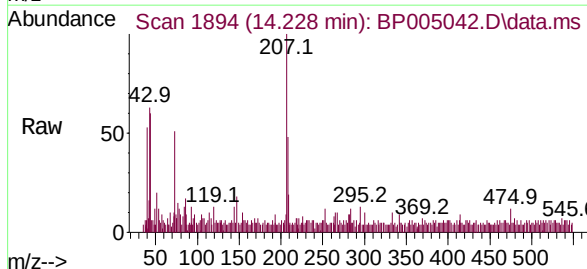


Abundance Scan 1930 (14.439 min): BP005024.D\data.ms (-1950) (-)

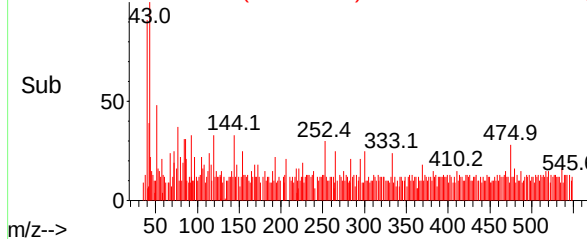


Acenaphthene  
Concen: 0.00 ng  
RT: 14.228 min Scan# 1894  
Delta R.T. -0.212 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 154   | Resp: | 14    |
| Ion Ratio | Lower | Upper |       |
| 154       | 100   |       |       |
| 153       | 100.0 | 91.0  | 136.6 |
| 152       | 47.1  | 43.0  | 64.6  |



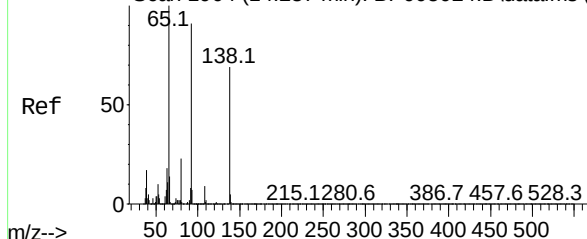
Abundance Scan 1894 (14.228 min): BP005042.D\data.ms (-1879) (-)



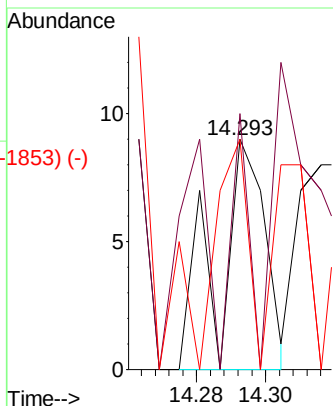
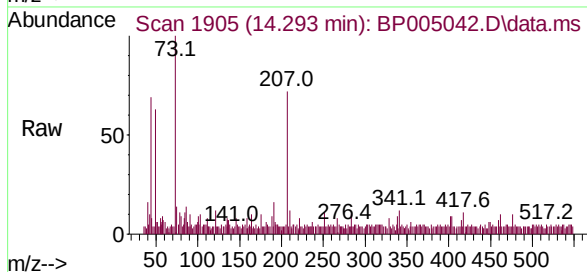
Abundance Scan 1904 (14.287 min): BP005024.D\data.ms (-1853) (-)

3-Nitroaniline  
Concen: 0.01 ng  
RT: 14.293 min Scan# 1905  
Delta R.T. 0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

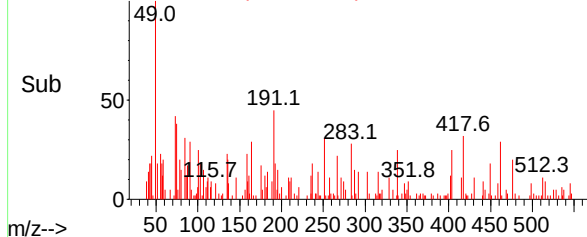
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 138   | Resp: | 8     |
| Ion      | Ratio | Lower | Upper |
| 138      | 100   |       |       |
| 108      | 111.1 | 7.5   | 11.3# |
| 92       | 100.0 | 75.0  | 112.6 |



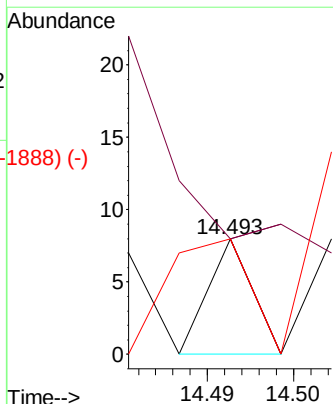
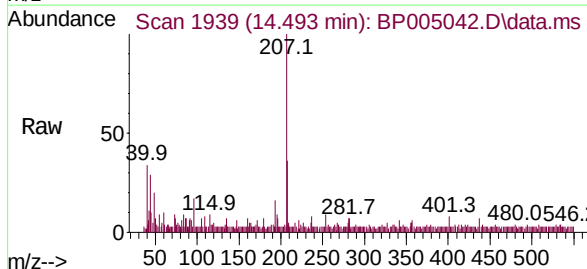
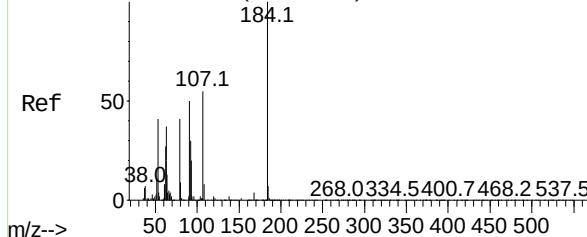
Abundance Scan 1905 (14.293 min): BP005042.D\data.ms (-1853) (-)



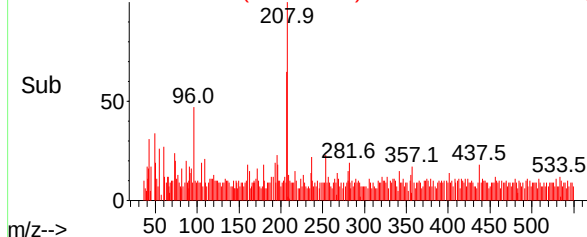
Abundance Scan 1939 (14.492 min): BP005024.D\data.ms (-1854) (-)

2,4-Dinitrophenol  
Concen: 0.00 ng  
RT: 14.493 min Scan# 1939  
Delta R.T. 0.000 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

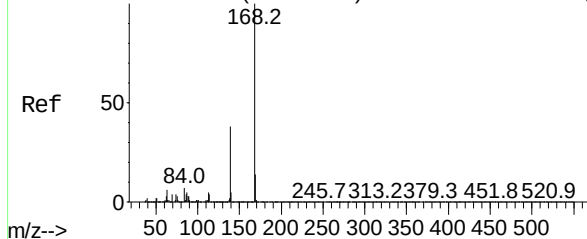
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 184   | Resp: | 3     |
| Ion      | Ratio | Lower | Upper |
| 184      | 100   |       |       |
| 63       | 100.0 | 32.3  | 48.5# |
| 154      | 100.0 | 49.1  | 73.7# |



Abundance Scan 1939 (14.493 min): BP005042.D\data.ms (-1888) (-)



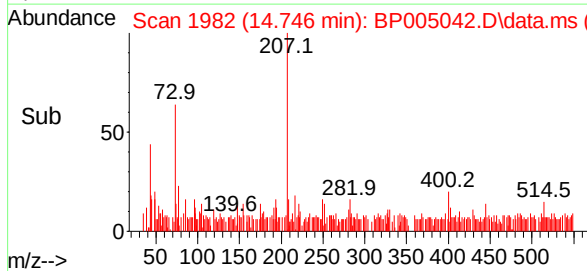
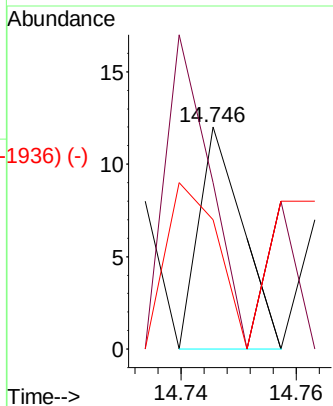
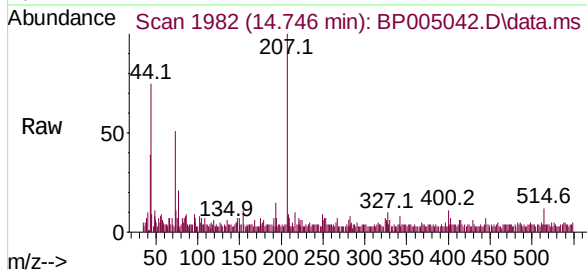
Abundance Scan 1987 (14.775 min): BP005024.D\data.ms (-1955) (-)



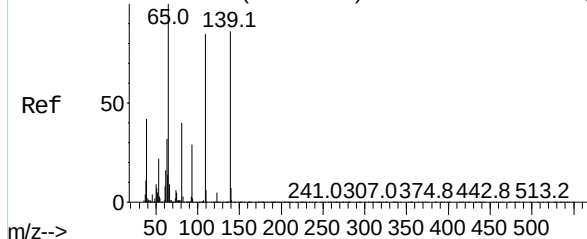
Dibenzofuran  
Concen: 0.00 ng  
RT: 14.746 min Scan# 1982  
Delta R.T. -0.029 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 168   | Resp: | 6     |
| Ion      | Ratio | Lower | Upper |
| 168      | 100   |       |       |
| 139      | 75.0  | 29.1  | 43.7# |
| 169      | 58.3  | 10.4  | 15.6# |

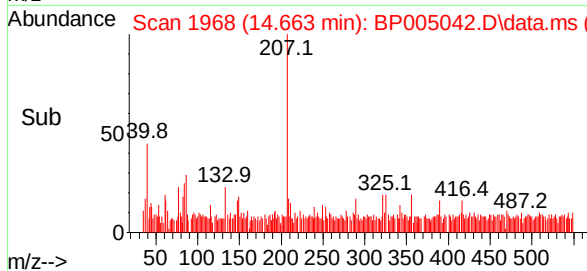
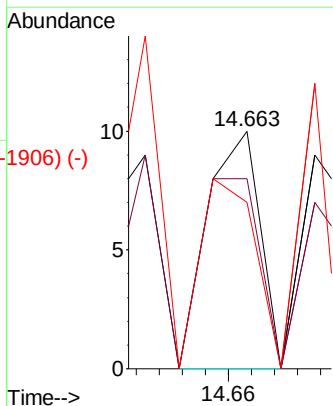
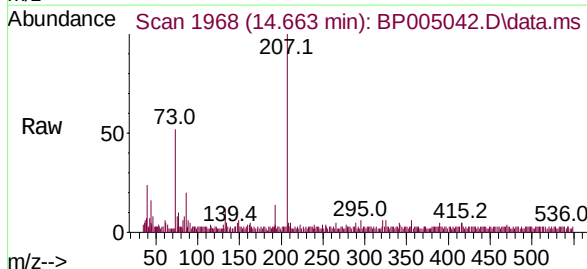


Abundance Scan 1957 (14.598 min): BP005024.D\data.ms (-1956) (-)



4-Nitrophenol  
Concen: 0.01 ng  
RT: 14.663 min Scan# 1968  
Delta R.T. 0.065 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

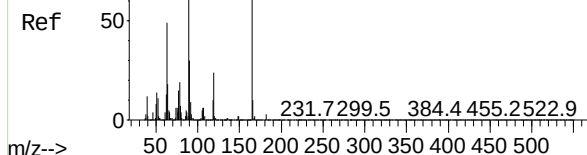
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 139   | Resp: | 6     |
| Ion      | Ratio | Lower | Upper |
| 139      | 100   |       |       |
| 109      | 80.0  | 44.6  | 84.6  |
| 65       | 70.0  | 41.6  | 81.6  |



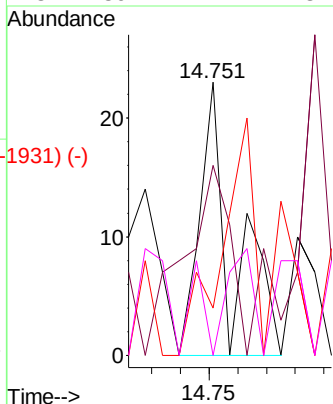
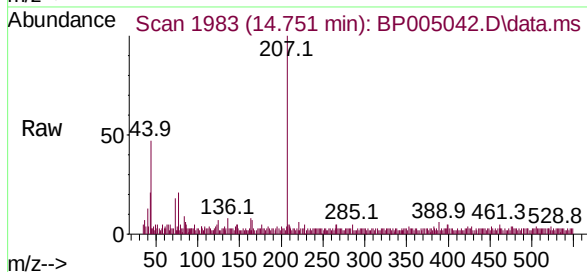
Abundance Scan 1982 (14.745 min): BP005024.D\data.ms (-1952) (-)

2,4-Dinitrotoluene  
Concen: 0.01 ng  
RT: 14.751 min Scan# 1983  
Delta R.T. 0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

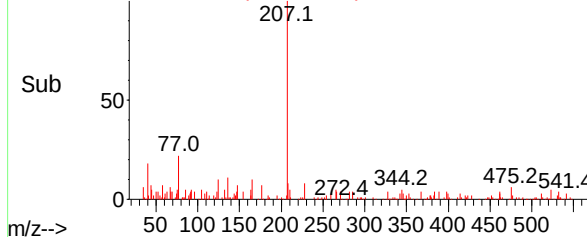
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 165   | Resp: | 18    |
| Ion      | Ratio | Lower | Upper |
| 165      | 100   |       |       |
| 63       | 69.6  | 20.6  | 31.0# |
| 89       | 17.4  | 42.6  | 63.8# |
| 182      | 39.1  | 2.4   | 3.6#  |



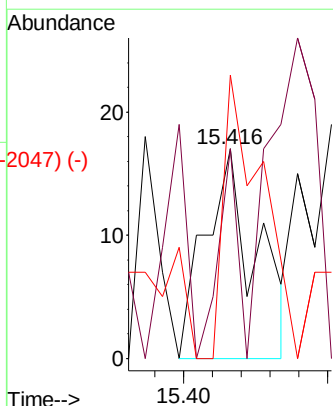
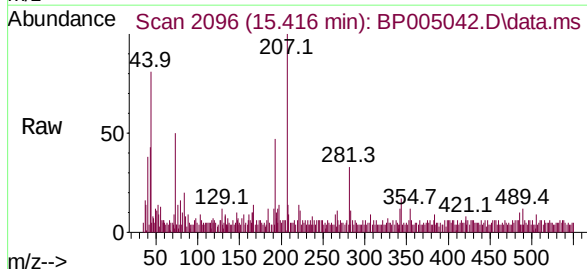
Abundance Scan 1983 (14.751 min): BP005042.D\data.ms (-1931) (-)



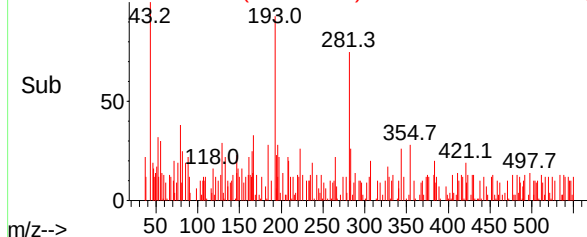
Abundance Scan 2098 (15.428 min): BP005024.D\data.ms (-2058) (-)

Fluorene  
Concen: 0.00 ng  
RT: 15.416 min Scan# 2096  
Delta R.T. -0.012 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 166   | Resp: | 21    |
| Ion      | Ratio | Lower | Upper |
| 166      | 100   |       |       |
| 165      | 100.0 | 77.8  | 116.8 |
| 167      | 135.3 | 11.0  | 16.4# |



Abundance Scan 2096 (15.416 min): BP005042.D\data.ms (-2047) (-)

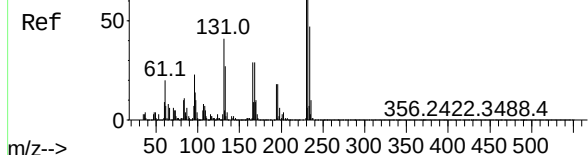




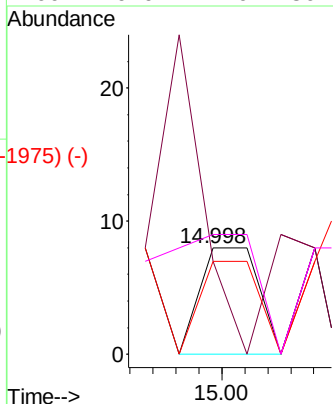
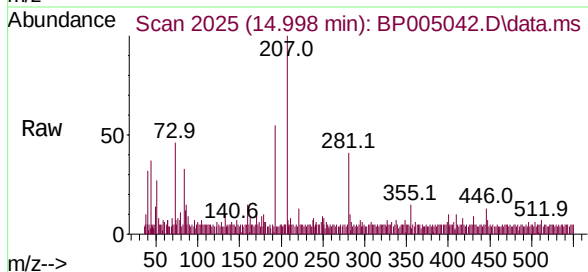
Abundance Scan 2026 (15.004 min): BP005024.D\data.ms (-2015) (-)

2,3,4,6-Tetrachlorophenol  
Concen: 0.00 ng  
RT: 14.998 min Scan# 2025  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

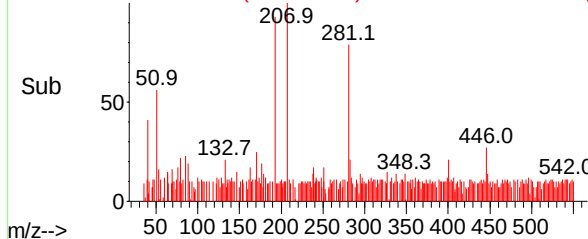
Instrument :  
BNA\_P  
ClientSampled :



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 232     | 100   |       |       |
| 131     | 266.7 | 34.1  | 51.1# |
| 130     | 83.3  | 1.8   | 2.8#  |
| 166     | 0.0   | 24.6  | 36.8# |



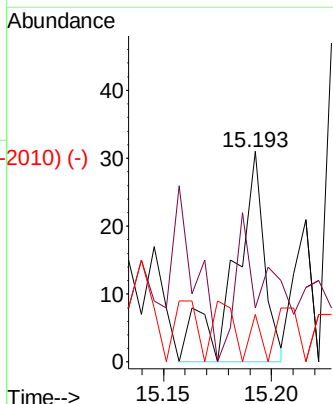
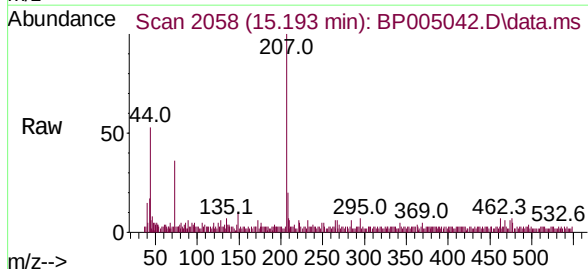
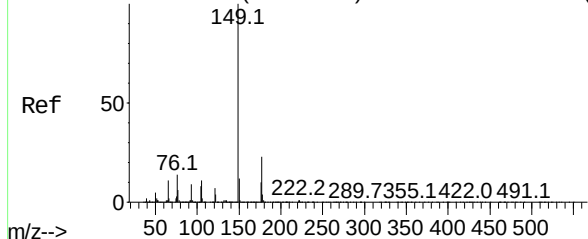
Abundance Scan 2025 (14.998 min): BP005042.D\data.ms (-1975) (-)



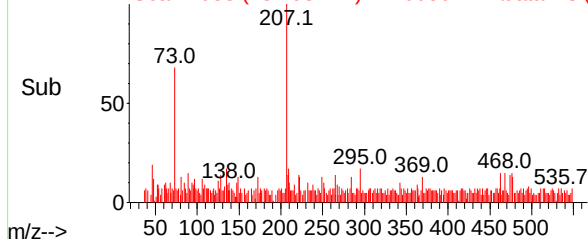
Abundance Scan 2061 (15.210 min): BP005024.D\data.ms (-2050) (-)

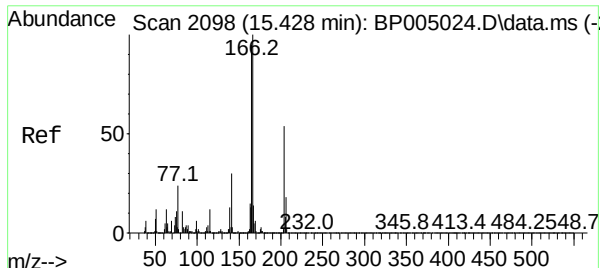
Diethylphthalate  
Concen: 0.01 ng  
RT: 15.193 min Scan# 2058  
Delta R.T. -0.017 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 149     | 100   |       |       |
| 177     | 25.8  | 18.0  | 27.0  |
| 150     | 22.6  | 10.0  | 15.0# |



Abundance Scan 2058 (15.193 min): BP005042.D\data.ms (-2010) (-)

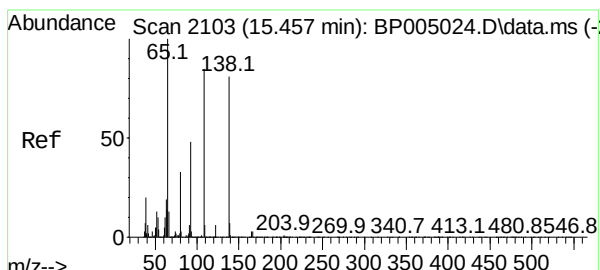
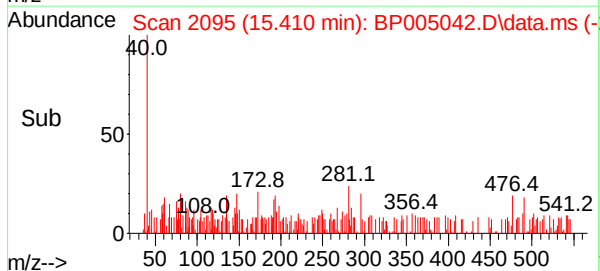
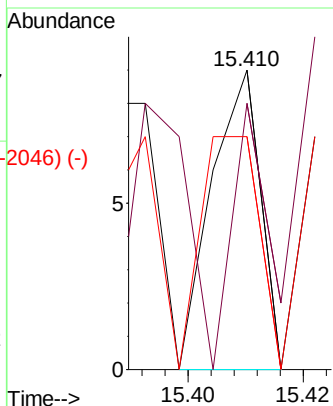
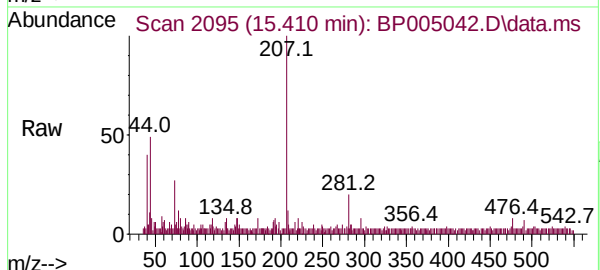




Scan 2098 (15.428 min): BP005024.D\data.ms (-2069) (-)  
 4-Chlorophenyl-phenylether  
 Concen: 0.00 ng  
 RT: 15.410 min Scan# 2095  
 Delta R.T. -0.012 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

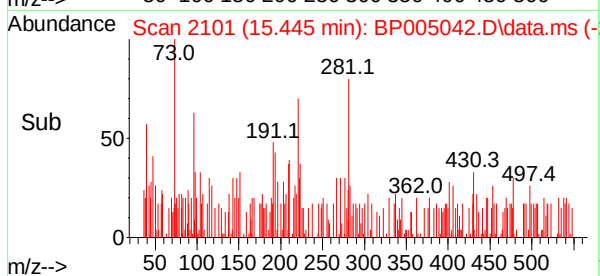
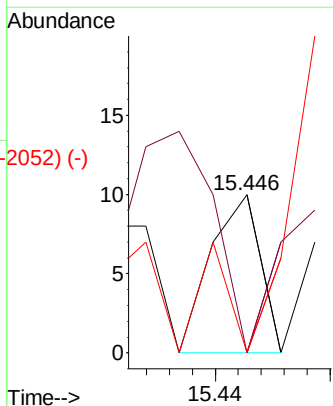
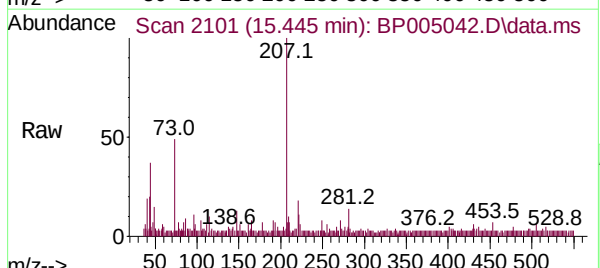
Instrument :  
 BNA\_P  
 ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 204   | Resp: | 5     |
| Ion      | Ratio | Lower | Upper |
| 204      | 100   |       |       |
| 206      | 88.9  | 25.9  | 38.9# |
| 141      | 77.8  | 46.5  | 69.7# |

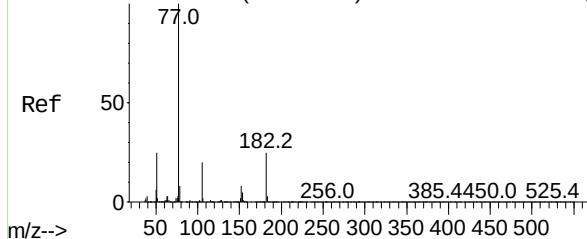


Scan 2103 (15.457 min): BP005024.D\data.ms (-2062) (-)  
 4-Nitroaniline  
 Concen: 0.01 ng  
 RT: 15.445 min Scan# 2101  
 Delta R.T. -0.012 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 138   | Resp: | 6     |
| Ion      | Ratio | Lower | Upper |
| 138      | 100   |       |       |
| 92       | 0.0   | 20.7  | 60.7# |
| 108      | 100.0 | 47.8  | 87.8# |



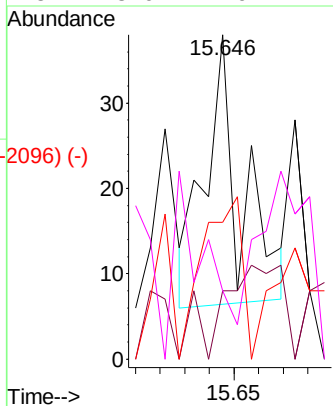
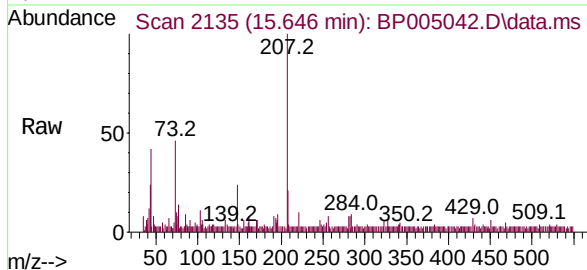
Abundance Scan 2148 (15.722 min): BP005024.D\data.ms (-2148) (-)



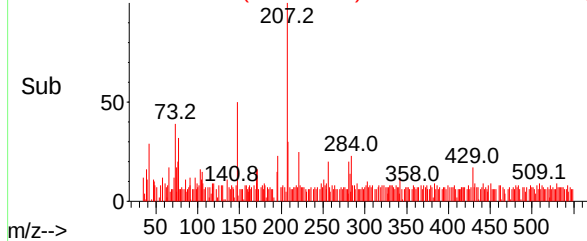
Azobenzene  
Concen: 0.01 ng  
RT: 15.646 min Scan# 2135  
Delta R.T. -0.070 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

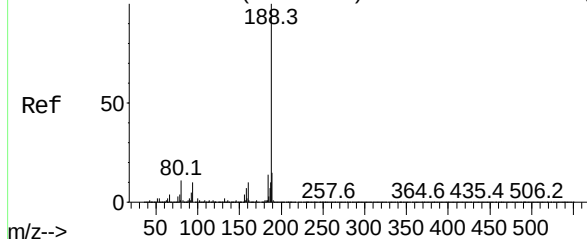
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 77    | Resp: | 32    |
| Ion      | Ratio | Lower | Upper |
| 77       | 100   |       |       |
| 182      | 18.6  | 16.9  | 56.9  |
| 105      | 37.2  | 5.6   | 45.6  |
| 51       | 18.6  | 2.9   | 42.9  |



Abundance Scan 2135 (15.646 min): BP005042.D\data.ms (-2096) (-)

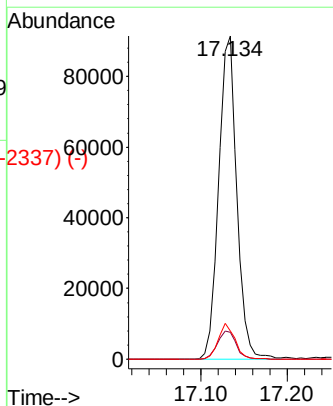
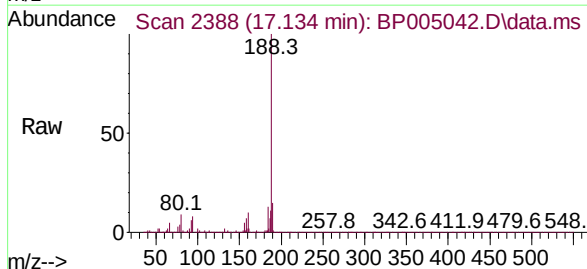


Abundance Scan 2388 (17.133 min): BP005024.D\data.ms (-2388) (-)

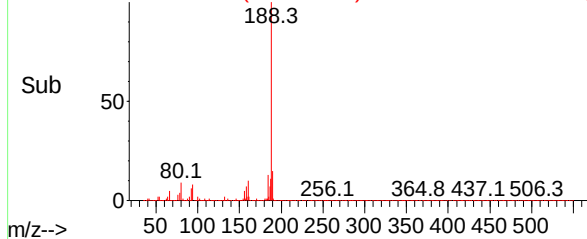


Phenanthrene-d10  
Concen: 20.00 ng  
RT: 17.134 min Scan# 2388  
Delta R.T. 0.000 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

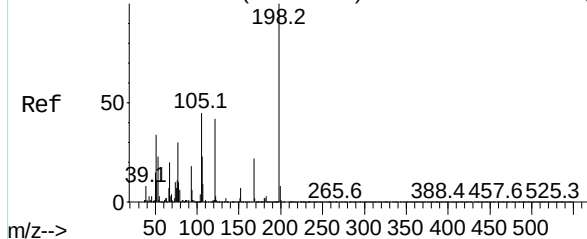
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 188   | Resp: | 135233 |
| Ion      | Ratio | Lower | Upper  |
| 188      | 100   |       |        |
| 94       | 8.3   | 6.2   | 9.2    |
| 80       | 8.7   | 6.2   | 9.2    |



Abundance Scan 2388 (17.134 min): BP005042.D\data.ms (-2337) (-)



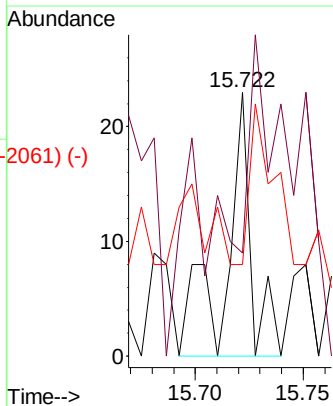
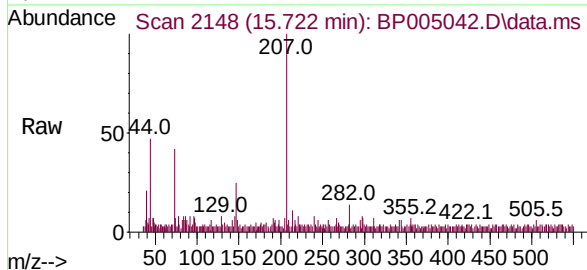
Abundance Scan 2112 (15.510 min): BP005024.D\data.ms (-2105) (-)



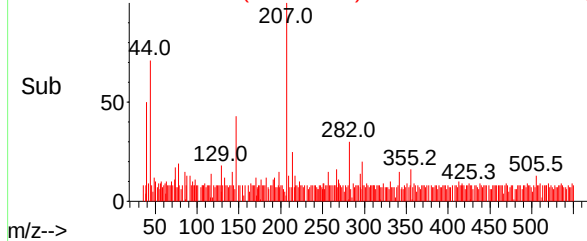
4,6-Dinitro-2-methylphenol  
Concen: 0.02 ng  
RT: 15.722 min Scan# 2148  
Delta R.T. 0.212 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

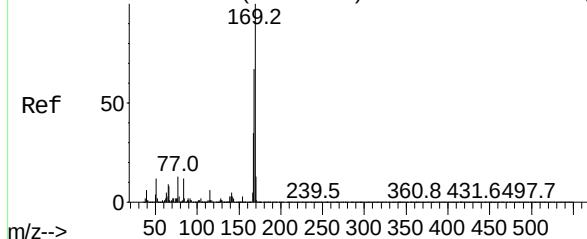
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 198   | Resp: | 19    |
| Ion      | Ratio | Lower | Upper |
| 198      | 100   |       |       |
| 51       | 39.1  | 6.4   | 46.4  |
| 105      | 34.8  | 18.9  | 58.9  |



Abundance Scan 2148 (15.722 min): BP005042.D\data.ms (-2061) (-)

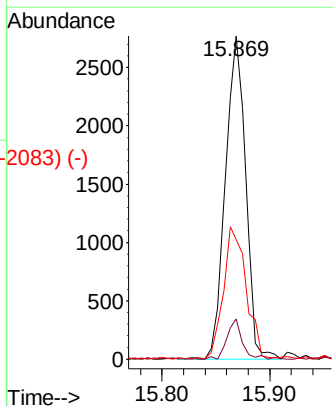
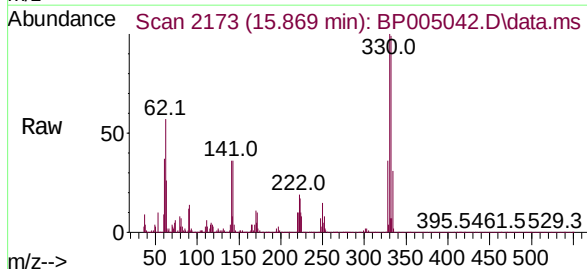


Abundance Scan 2135 (15.645 min): BP005024.D\data.ms (-2105) (-)

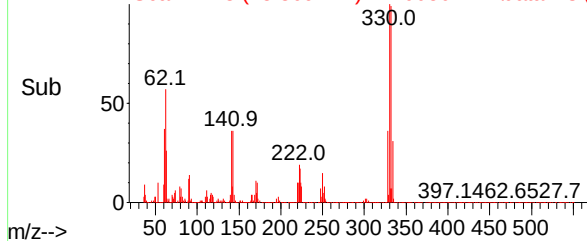


n-Nitrosodiphenylamine  
Concen: 0.84 ng  
RT: 15.869 min Scan# 2173  
Delta R.T. 0.230 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 169   | Resp: | 3673  |
| Ion      | Ratio | Lower | Upper |
| 169      | 100   |       |       |
| 168      | 12.4  | 53.8  | 80.6# |
| 167      | 37.1  | 28.9  | 43.3  |



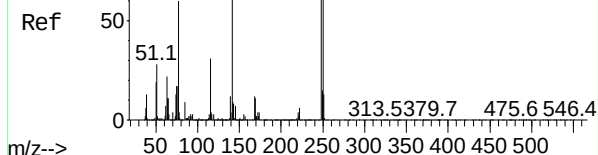
Abundance Scan 2173 (15.869 min): BP005042.D\data.ms (-2083) (-)



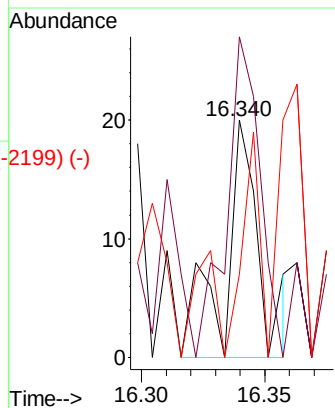
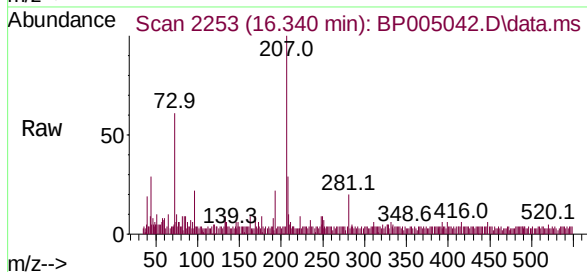
Abundance Scan 2250 (16.322 min): BP005024.D\data.ms (-2767) (-)

4-Bromophenyl-phenylether  
Concen: 0.01 ng  
RT: 16.340 min Scan# 2253  
Delta R.T. 0.018 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

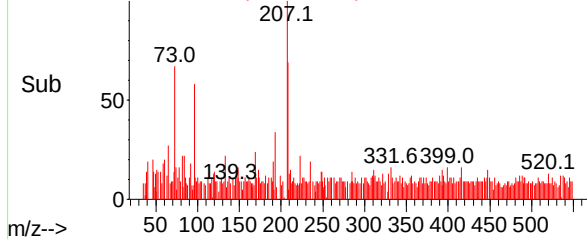
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 248   | Resp: | 19    |
| Ion      | Ratio | Lower | Upper |
| 248      | 100   |       |       |
| 250      | 84.4  | 76.7  | 115.1 |
| 141      | 21.9  | 53.0  | 79.6# |



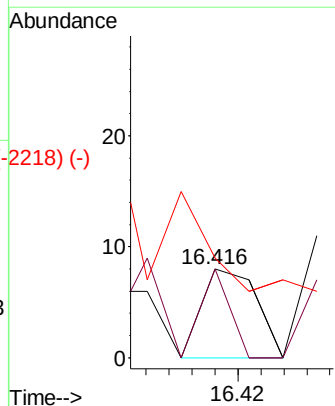
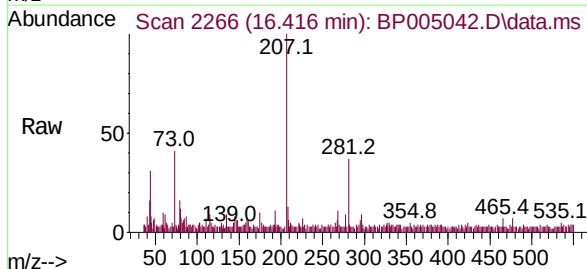
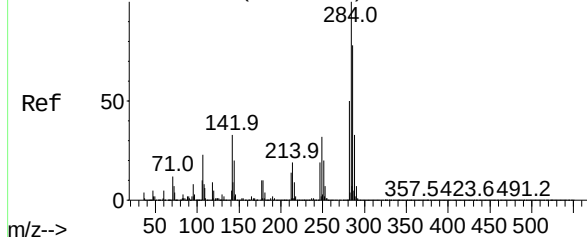
Abundance Scan 2253 (16.340 min): BP005042.D\data.ms (-2199) (-)



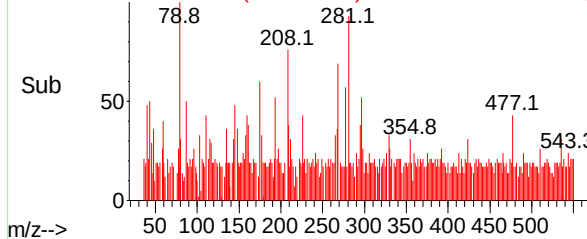
Abundance Scan 2269 (16.433 min): BP005024.D\data.ms (-2768) (-)

Hexachlorobenzene  
Concen: 0.00 ng  
RT: 16.416 min Scan# 2266  
Delta R.T. -0.017 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

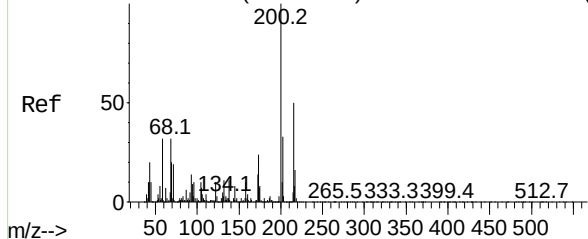
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 284   | Resp: | 5     |
| Ion      | Ratio | Lower | Upper |
| 284      | 100   |       |       |
| 142      | 100.0 | 24.2  | 36.4# |
| 249      | 112.5 | 23.8  | 35.8# |



Abundance Scan 2266 (16.416 min): BP005042.D\data.ms (-2218) (-)



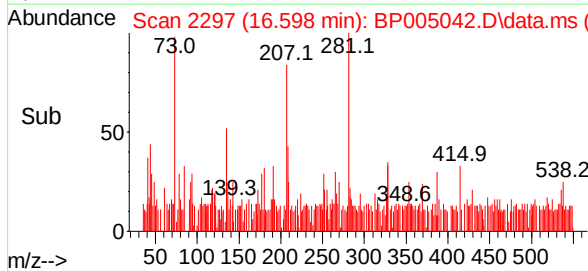
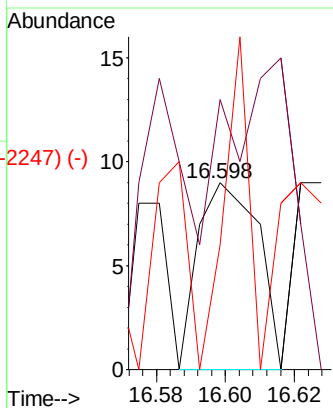
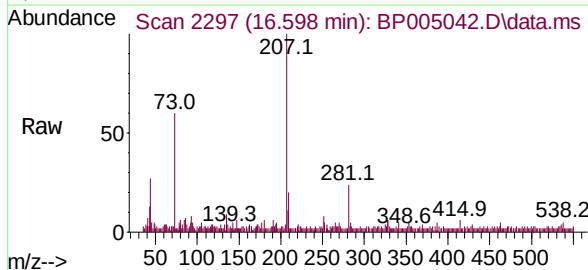
Abundance Scan 2298 (16.604 min): BP005024.D\data.ms (-2298) (-)



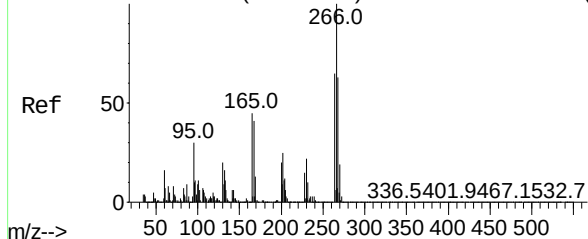
Atrazine  
Concen: 0.01 ng  
RT: 16.598 min Scan# 2297  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 200   | Resp: | 11    |
| Ion      | Ratio | Lower | Upper |
| 200      | 100   |       |       |
| 173      | 144.4 | 5.9   | 45.9# |
| 215      | 66.7  | 28.4  | 68.4  |

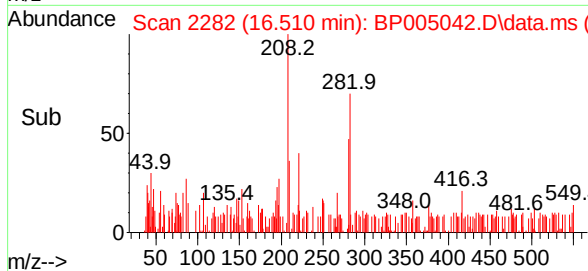
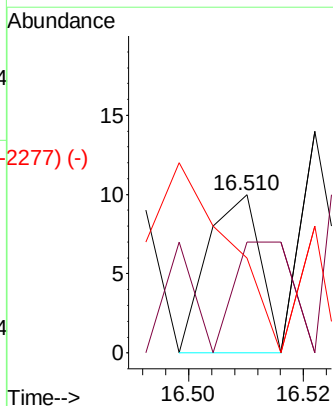
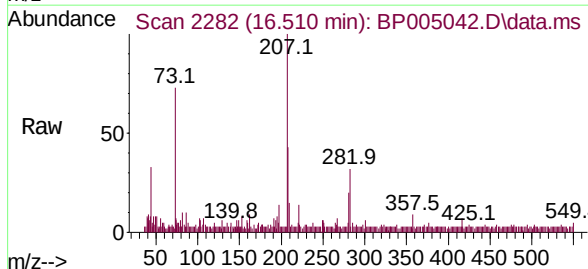


Abundance Scan 2328 (16.781 min): BP005024.D\data.ms (-2319) (-)

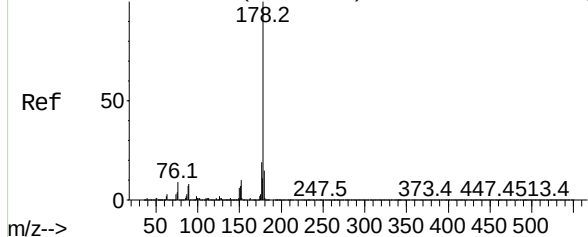


Pentachlorophenol  
Concen: 0.01 ng  
RT: 16.510 min Scan# 2282  
Delta R.T. -0.270 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 266   | Resp: | 6     |
| Ion      | Ratio | Lower | Upper |
| 266      | 100   |       |       |
| 268      | 70.0  | 51.1  | 76.7  |
| 264      | 60.0  | 50.6  | 76.0  |



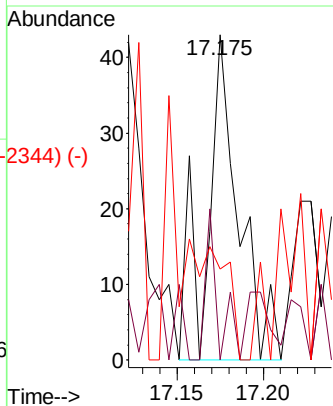
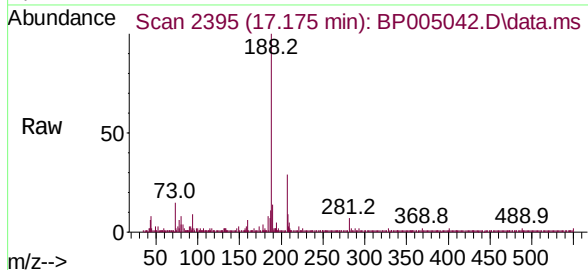
Abundance Scan 2395 (17.175 min): BP005024.D\data.ms (-2343) (-)



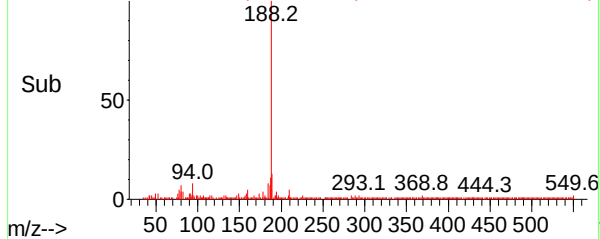
Phenanthrene  
Concen: 0.01 ng  
RT: 17.175 min Scan# 2395  
Delta R.T. 0.000 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

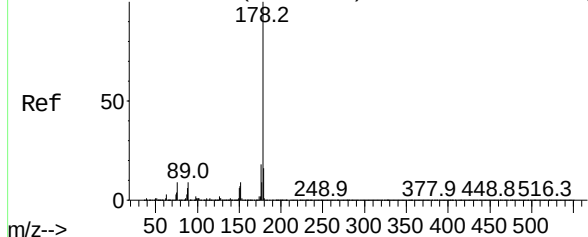
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 178   | Resp: | 55    |
| Ion      | Ratio | Lower | Upper |
| 178      | 100   |       |       |
| 176      | 0.0   | 15.3  | 22.9# |
| 179      | 27.9  | 12.5  | 18.7# |



Abundance Scan 2395 (17.175 min): BP005042.D\data.ms (-2344) (-)

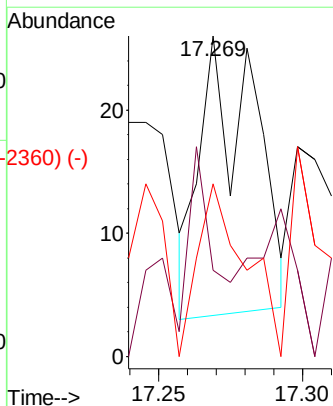
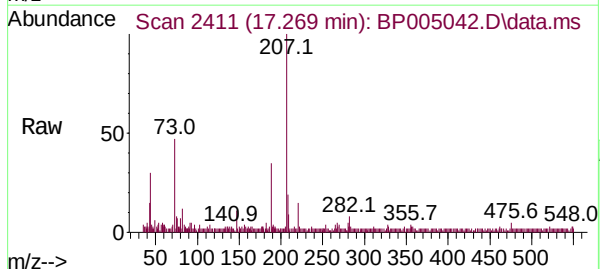


Abundance Scan 2411 (17.269 min): BP005024.D\data.ms (-2474) (-)

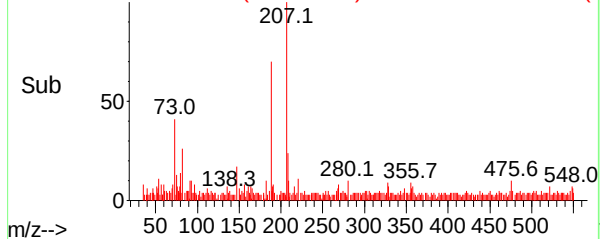


Anthracene  
Concen: 0.00 ng  
RT: 17.269 min Scan# 2411  
Delta R.T. 0.000 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

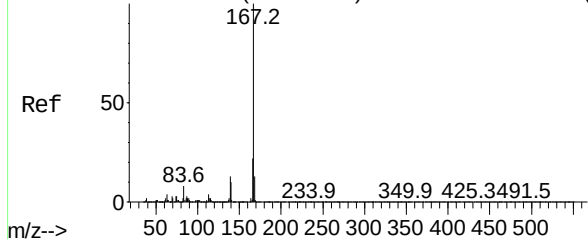
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 178   | Resp: | 29    |
| Ion      | Ratio | Lower | Upper |
| 178      | 100   |       |       |
| 176      | 26.9  | 15.0  | 22.4# |
| 179      | 53.8  | 12.5  | 18.7# |



Abundance Scan 2411 (17.269 min): BP005042.D\data.ms (-2360) (-)



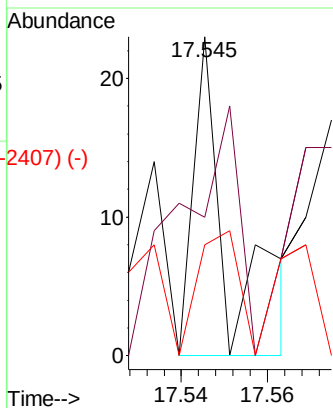
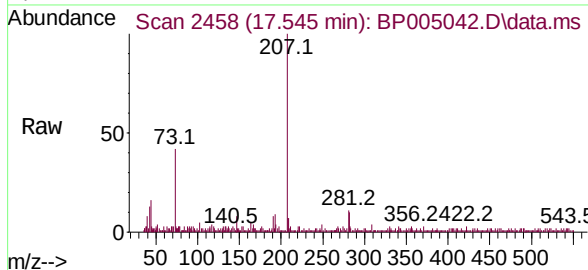
Abundance Scan 2458 (17.545 min): BP005024.D\data.ms (-2478) (-)



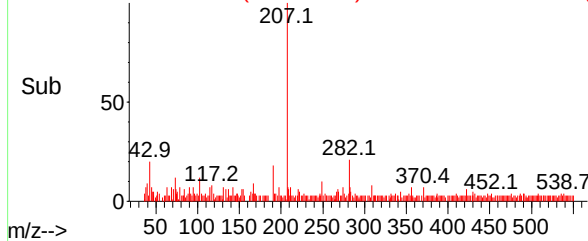
Carbazole  
Concen: 0.00 ng  
RT: 17.545 min Scan# 2458  
Delta R.T. 0.000 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

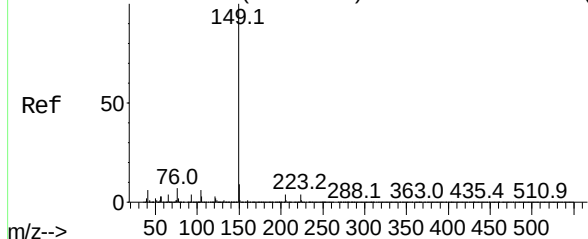
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 167   | Resp: | 13    |
| Ion      | Ratio | Lower | Upper |
| 167      | 100   |       |       |
| 166      | 43.5  | 17.6  | 26.4# |
| 139      | 34.8  | 10.2  | 15.4# |



Abundance Scan 2458 (17.545 min): BP005042.D\data.ms (-2407) (-)

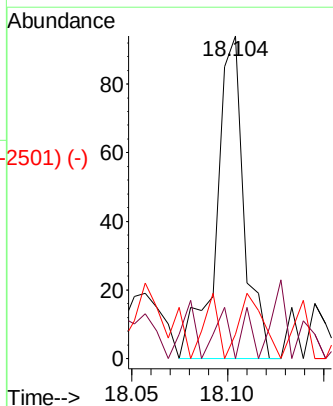
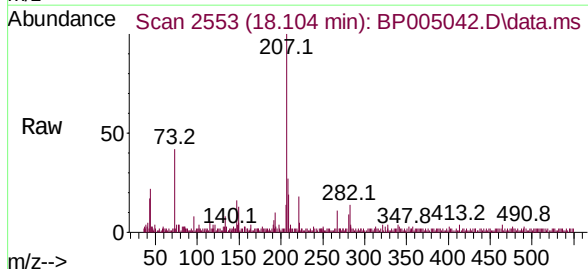


Abundance Scan 2552 (18.098 min): BP005024.D\data.ms (-2573) (-)

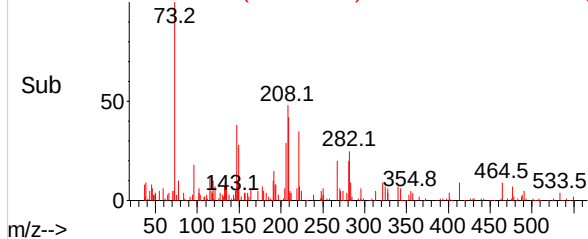


Di-n-butylphthalate  
Concen: 0.01 ng  
RT: 18.104 min Scan# 2553  
Delta R.T. 0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 149   | Resp: | 94    |
| Ion      | Ratio | Lower | Upper |
| 149      | 100   |       |       |
| 150      | 0.0   | 7.3   | 10.9# |
| 104      | 7.4   | 3.4   | 5.0#  |

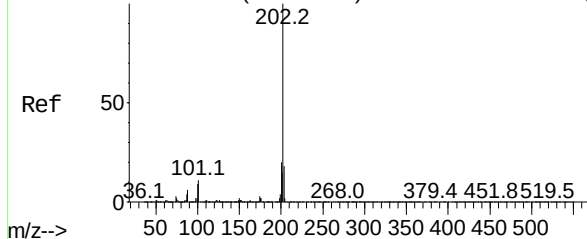


Abundance Scan 2553 (18.104 min): BP005042.D\data.ms (-2501) (-)





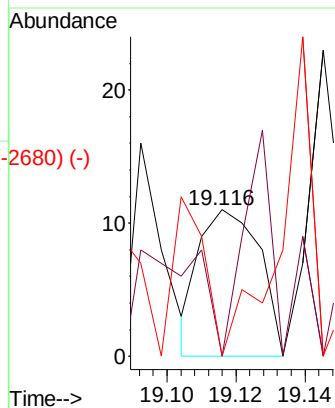
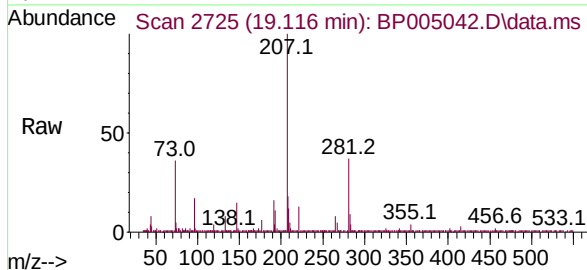
Abundance Scan 2731 (19.151 min): BP005024.D\data.ms (-2725) (-)



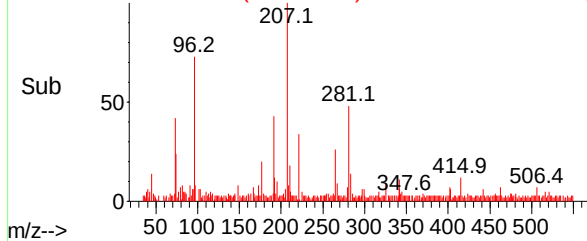
Fluoranthene  
Concen: 0.00 ng  
RT: 19.116 min Scan# 2725  
Delta R.T. -0.035 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

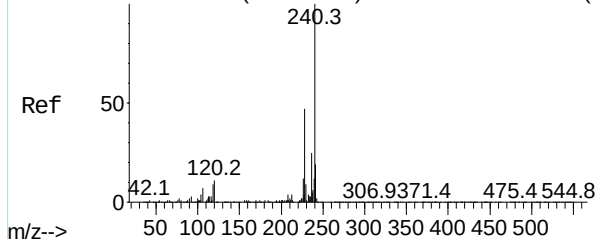
|           |       |       |      |
|-----------|-------|-------|------|
| Tgt Ion:  | 202   | Resp: | 13   |
| Ion Ratio | Lower | Upper |      |
| 202       | 100   |       |      |
| 101       | 0.0   | 0.0   | 29.4 |
| 203       | 0.0   | 0.0   | 37.8 |



Abundance Scan 2725 (19.116 min): BP005042.D\data.ms (-2680) (-)

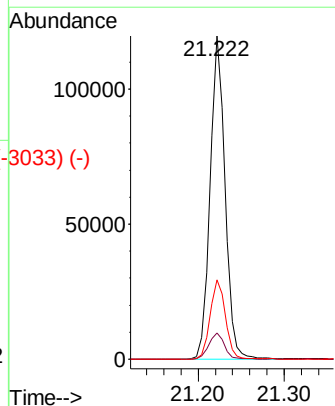
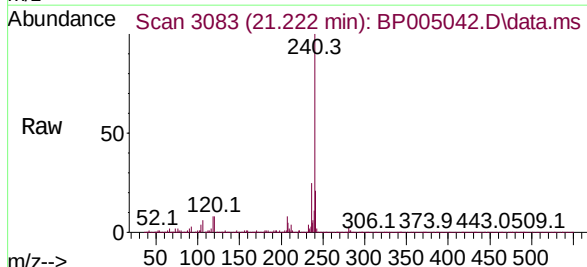


Abundance Scan 3084 (21.227 min): BP005024.D\data.ms (-3073) (-)

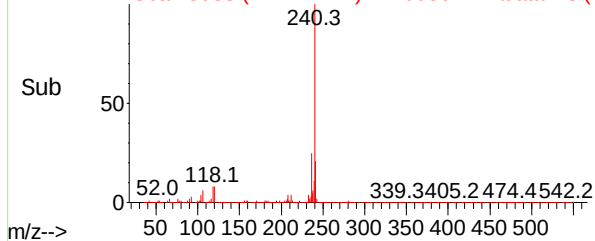


Chrysene-d12  
Concen: 20.00 ng  
RT: 21.222 min Scan# 3083  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

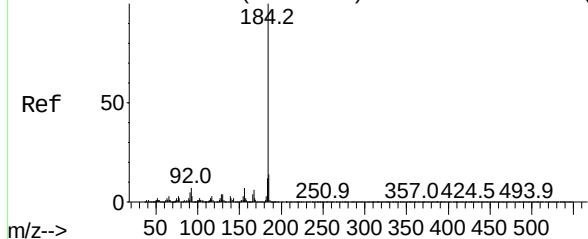
|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 240   | Resp: | 142928 |
| Ion Ratio | Lower | Upper |        |
| 240       | 100   |       |        |
| 120       | 8.1   | 7.8   | 11.6   |
| 236       | 24.6  | 20.8  | 31.2   |



Abundance Scan 3083 (21.222 min): BP005042.D\data.ms (-3033) (-)



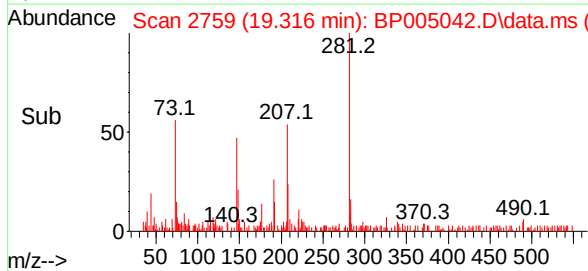
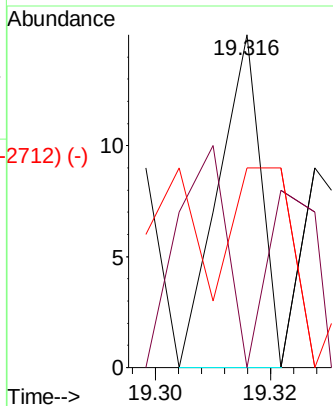
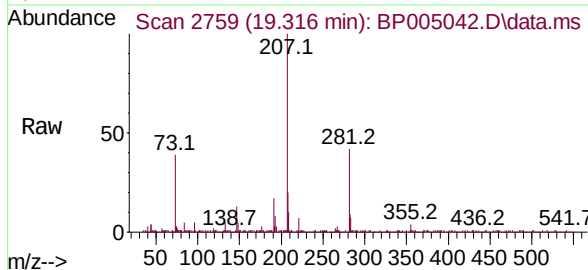
Abundance Scan 2763 (19.339 min): BP005024.D\data.ms (-2757) (-)



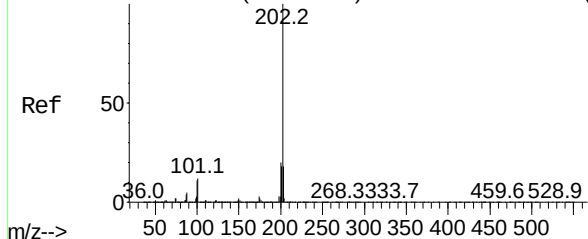
Benzidine  
Concen: 0.00 ng  
RT: 19.316 min Scan# 2759  
Delta R.T. -0.023 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

Tgt Ion:184 Resp: 8  
Ion Ratio Lower Upper  
184 100  
185 0.0 11.5 17.3#  
183 60.0 9.6 14.4#

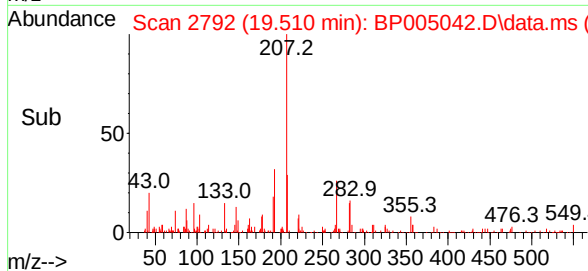
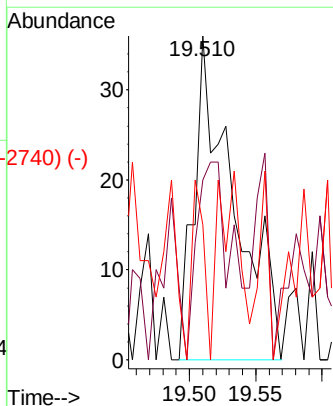
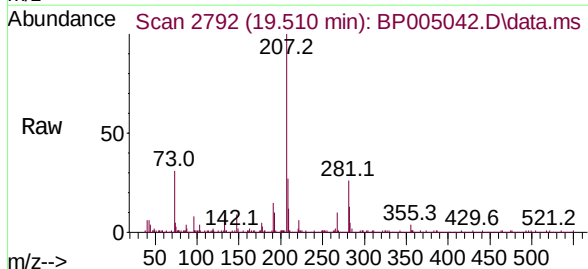


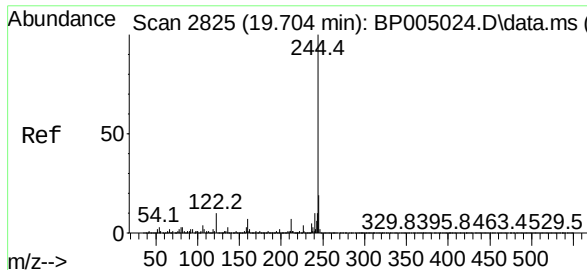
Abundance Scan 2791 (19.504 min): BP005024.D\data.ms (-2783) (-)



Pyrene  
Concen: 0.01 ng  
RT: 19.510 min Scan# 2792  
Delta R.T. 0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Tgt Ion:202 Resp: 75  
Ion Ratio Lower Upper  
202 100  
200 55.6 17.1 25.7#  
203 41.7 14.2 21.2#

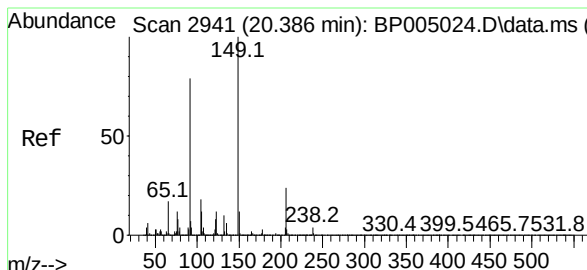
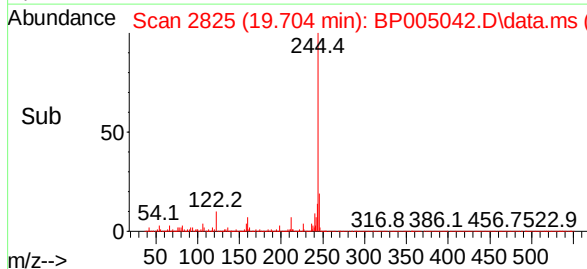
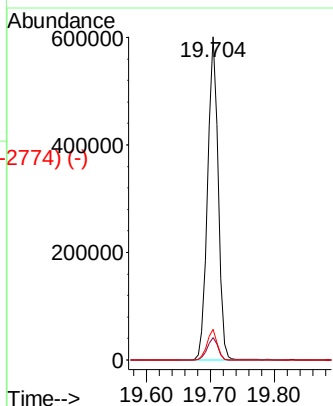
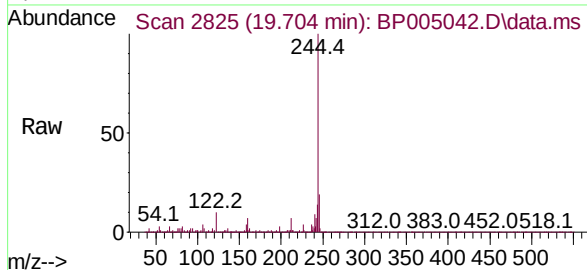




Terphenyl-d14  
 Concen: 86.32 ng  
 RT: 19.704 min Scan# 2825  
 Delta R.T. 0.000 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

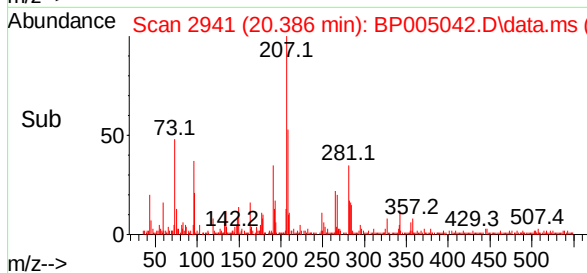
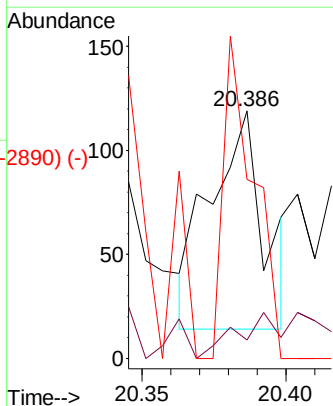
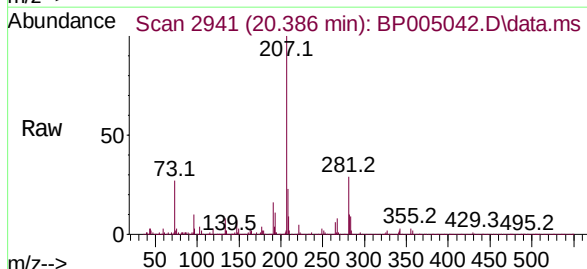
Instrument :  
 BNA\_P  
 ClientSampled :

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 244   | Resp: | 677705 |
| Ion      | Ratio | Lower | Upper  |
| 244      | 100   |       |        |
| 212      | 7.0   | 5.8   | 8.6    |
| 122      | 9.5   | 7.8   | 11.8   |

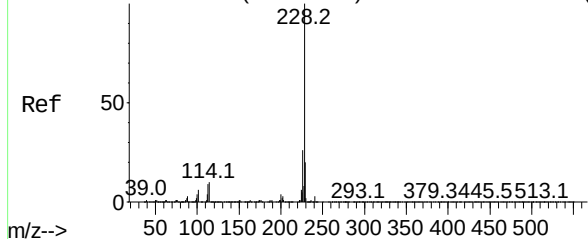


Butylbenzylphthalate  
 Concen: 0.04 ng  
 RT: 20.386 min Scan# 2941  
 Delta R.T. 0.000 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 149   | Resp: | 138   |
| Ion      | Ratio | Lower | Upper |
| 149      | 100   |       |       |
| 91       | 7.6   | 45.4  | 68.0# |
| 206      | 72.3  | 17.1  | 25.7# |



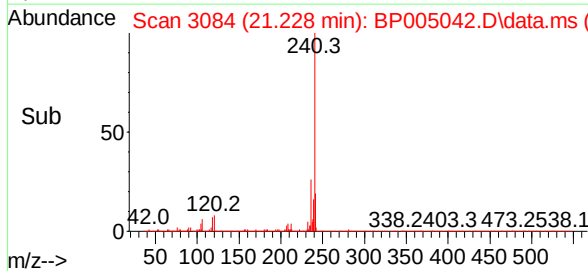
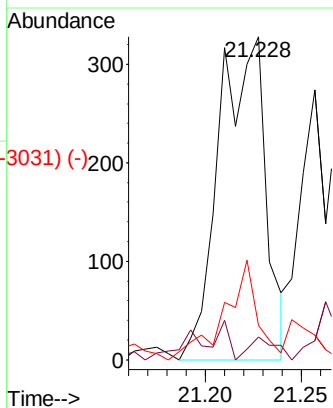
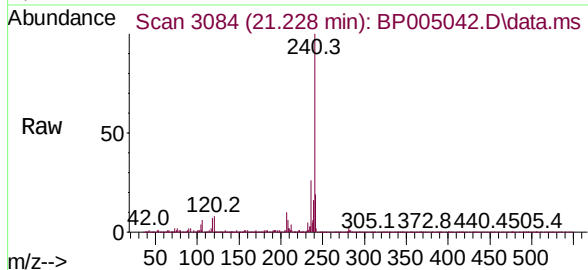
Abundance Scan 3081 (21.210 min): BP005024.D\data.ms (-3072) (-)



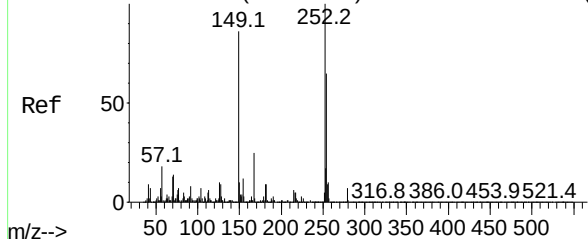
Benzo(a)anthracene  
Concen: 0.06 ng  
RT: 21.228 min Scan# 3084  
Delta R.T. 0.012 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 228   | Resp: | 553   |
| Ion      | Ratio | Lower | Upper |
| 228      | 100   |       |       |
| 226      | 7.0   | 22.1  | 33.1# |
| 229      | 10.7  | 15.9  | 23.9# |

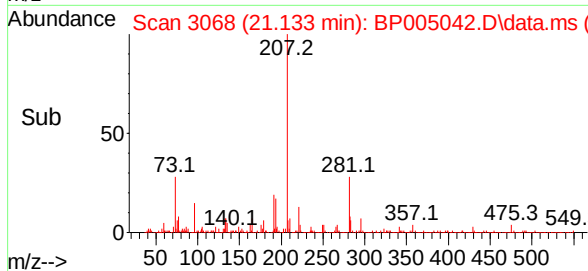
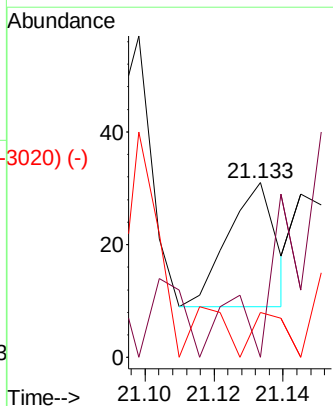
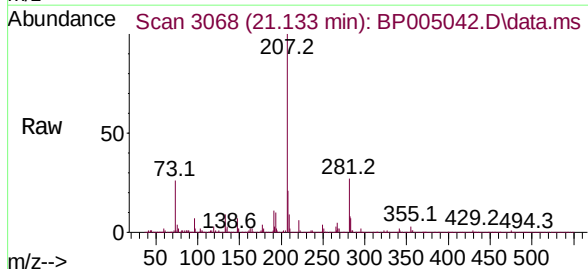


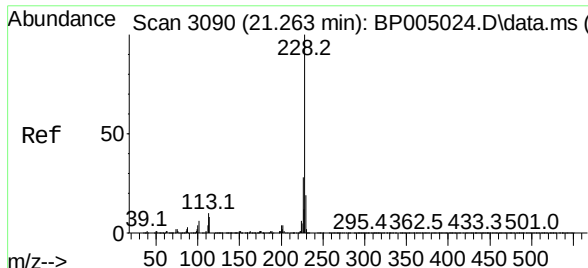
Abundance Scan 3071 (21.151 min): BP005024.D\data.ms (-3062) (-)



3,3'-Dichlorobenzidine  
Concen: 0.01 ng  
RT: 21.133 min Scan# 3068  
Delta R.T. -0.017 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 252   | Resp: | 21    |
| Ion      | Ratio | Lower | Upper |
| 252      | 100   |       |       |
| 254      | 0.0   | 51.0  | 76.4# |
| 126      | 25.8  | 7.9   | 11.9# |

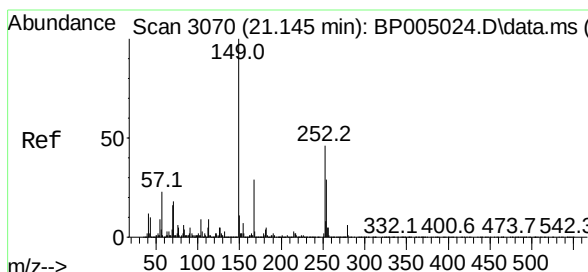
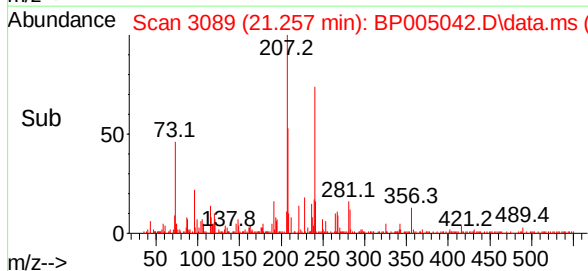
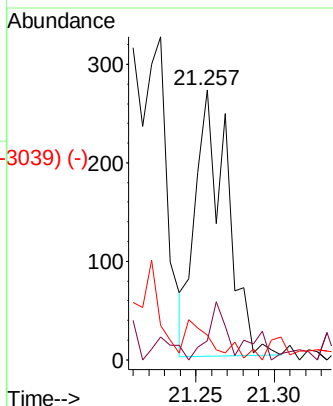
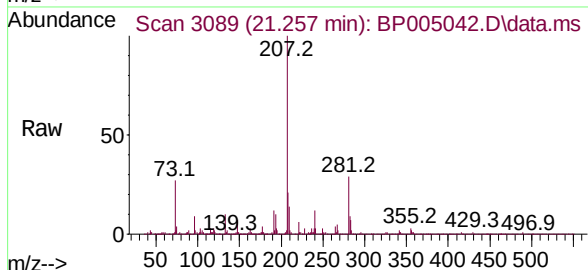




Chrysene  
 Concen: 0.04 ng  
 RT: 21.257 min Scan# 3089  
 Delta R.T. -0.006 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

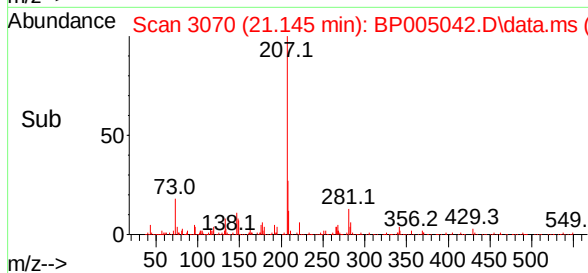
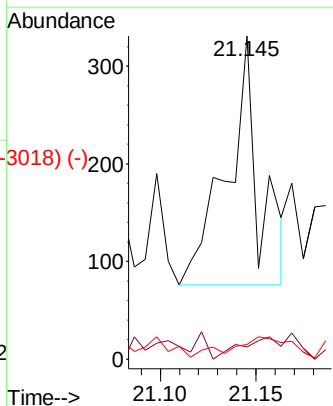
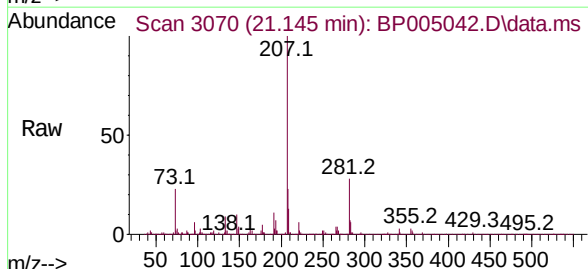
Instrument :  
 BNA\_P  
 ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 228   | Resp: | 378   |
| Ion      | Ratio | Lower | Upper |
| 228      | 100   |       |       |
| 226      | 6.9   | 24.4  | 36.6# |
| 229      | 9.1   | 15.8  | 23.6# |



Bis(2-ethylhexyl)phthalate  
 Concen: 0.06 ng  
 RT: 21.145 min Scan# 3070  
 Delta R.T. 0.006 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

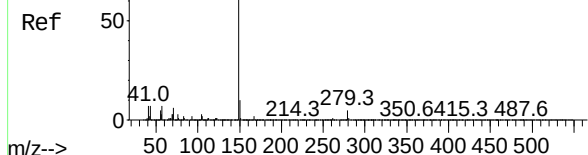
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 149   | Resp: | 297   |
| Ion      | Ratio | Lower | Upper |
| 149      | 100   |       |       |
| 167      | 3.6   | 22.6  | 34.0# |
| 279      | 8.8   | 4.2   | 6.2#  |



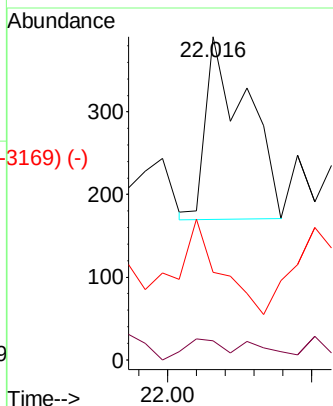
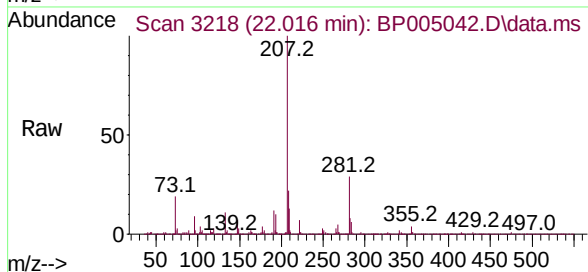
Abundance Scan 3220 (22.027 min): BP005024.D\data.ms (-3218) (-)

Di-n-octyl phthalate  
Concen: 0.02 ng  
RT: 22.016 min Scan# 3218  
Delta R.T. -0.012 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

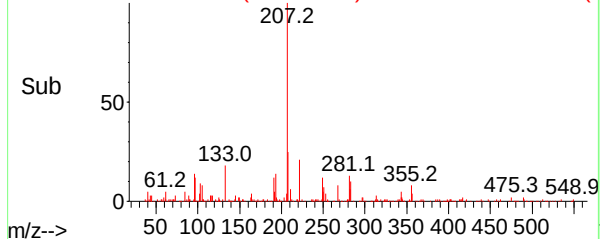
Instrument :  
BNA\_P  
ClientSampled :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 149   | Resp: | 220   |
| Ion      | Ratio | Lower | Upper |
| 149      | 100   |       |       |
| 167      | 10.5  | 1.3   | 1.9#  |
| 43       | 52.7  | 3.7   | 5.5#  |



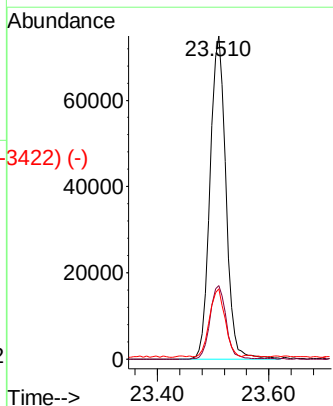
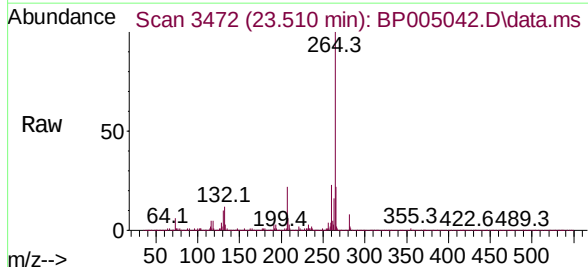
Abundance Scan 3218 (22.016 min): BP005042.D\data.ms (-3169) (-)



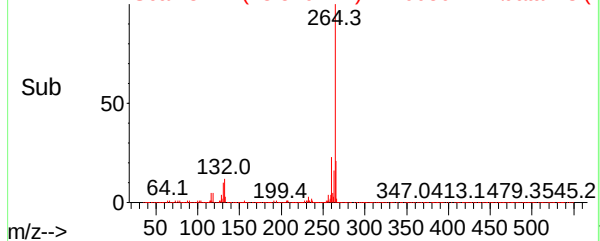
Abundance Scan 3473 (23.515 min): BP005024.D\data.ms (-3462) (-)

Perylene-d12  
Concen: 20.00 ng  
RT: 23.510 min Scan# 3472  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

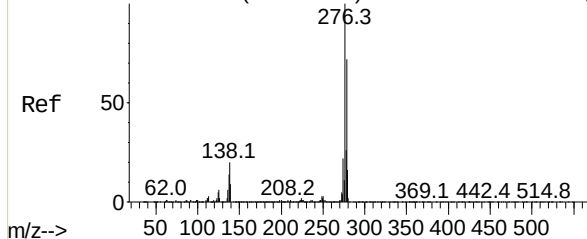
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 264   | Resp: | 147038 |
| Ion      | Ratio | Lower | Upper  |
| 264      | 100   |       |        |
| 260      | 22.8  | 18.8  | 28.2   |
| 265      | 21.8  | 17.4  | 26.2   |



Abundance Scan 3472 (23.510 min): BP005042.D\data.ms (-3422) (-)



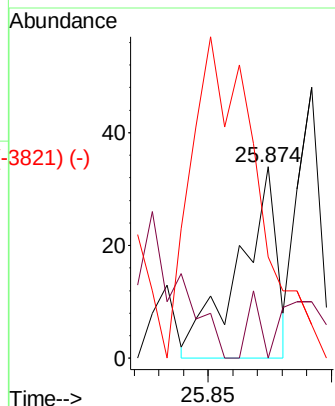
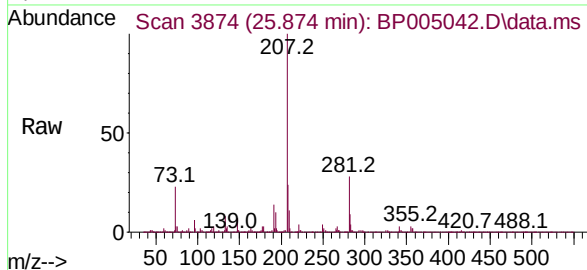
Abundance Scan 3872 (25.862 min): BP005024.D\data.ms (-3837) (-)



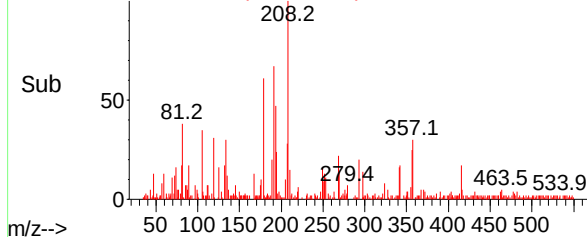
Indeno(1,2,3-cd)pyrene  
Concen: 0.00 ng  
RT: 25.874 min Scan# 3874  
Delta R.T. 0.012 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

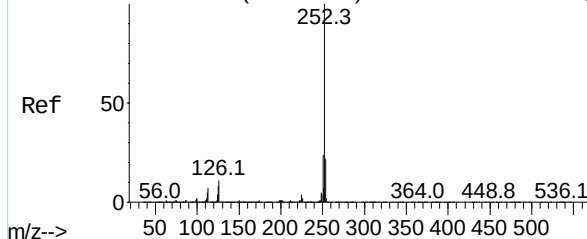
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 276   | Resp: | 36    |
| Ion Ratio | Lower | Upper |       |
| 276       | 100   |       |       |
| 138       | 11.1  | 18.7  | 28.1# |
| 277       | 0.0   | 20.4  | 30.6# |



Abundance Scan 3874 (25.874 min): BP005042.D\data.ms (-3821) (-)

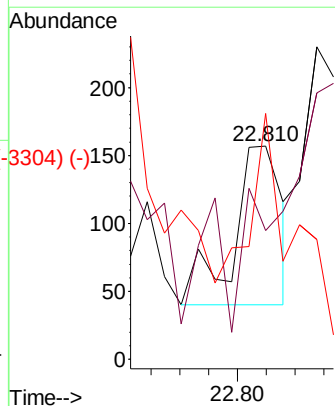
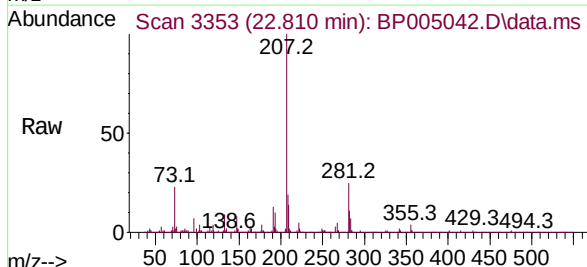


Abundance Scan 3355 (22.821 min): BP005024.D\data.ms (-3348) (-)

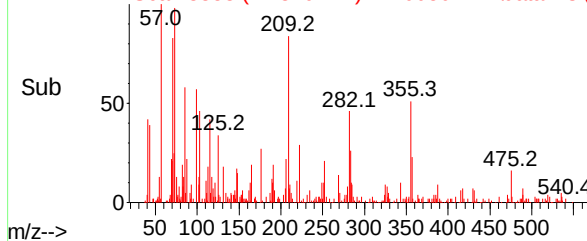


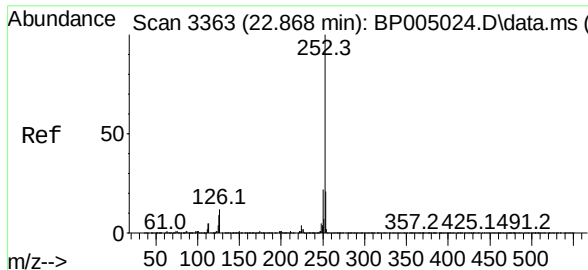
Benzo(b)fluoranthene  
Concen: 0.01 ng  
RT: 22.810 min Scan# 3353  
Delta R.T. -0.012 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 252   | Resp: | 136   |
| Ion Ratio | Lower | Upper |       |
| 252       | 100   |       |       |
| 253       | 60.5  | 17.6  | 26.4# |
| 125       | 115.3 | 7.3   | 10.9# |



Abundance Scan 3353 (22.810 min): BP005042.D\data.ms (-3304) (-)

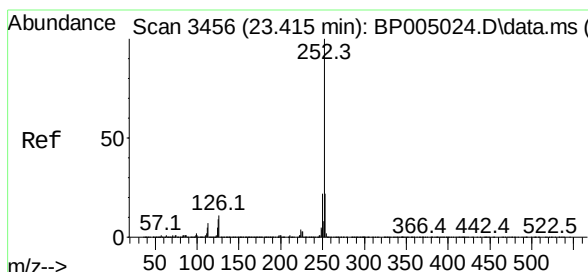
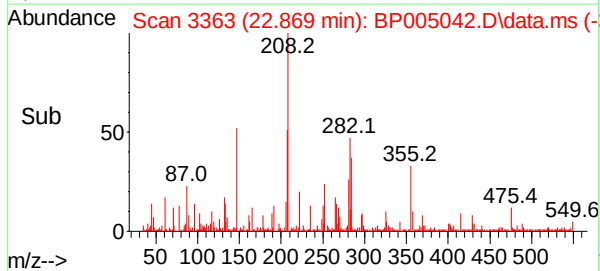
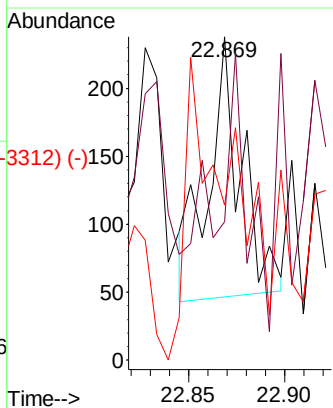
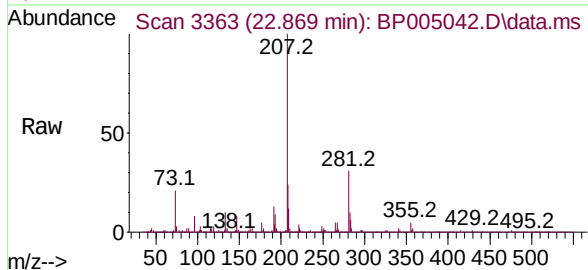




Benzo(k)fluoranthene  
 Concen: 0.02 ng  
 RT: 22.869 min Scan# 3363  
 Delta R.T. 0.000 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

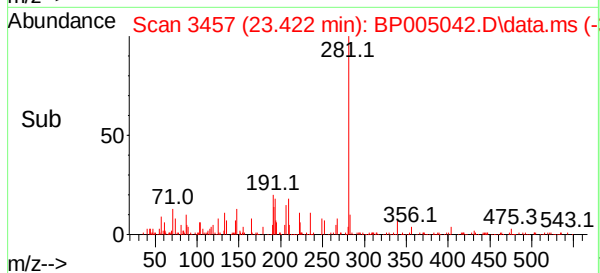
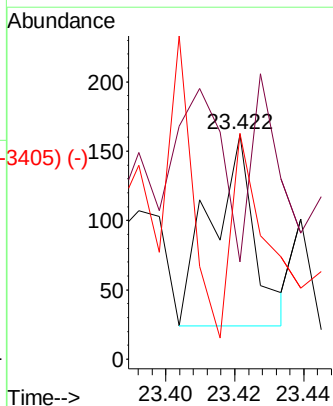
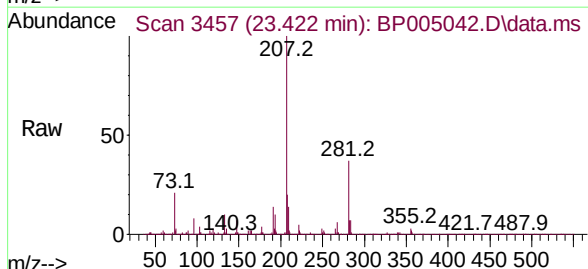
Instrument :  
 BNA\_P  
 ClientSampled :

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 252   | Resp: | 227   |
| Ion Ratio | Lower | Upper |       |
| 252       | 100   |       |       |
| 253       | 42.9  | 17.8  | 26.8# |
| 125       | 47.9  | 7.4   | 11.2# |



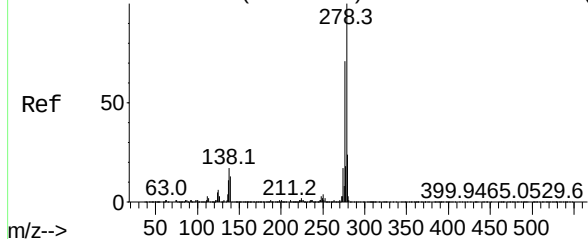
Benzo(a)pyrene  
 Concen: 0.01 ng  
 RT: 23.422 min Scan# 3457  
 Delta R.T. 0.006 min  
 Lab File: BP005042.D  
 Acq: 25 Mar 2021 10:36

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 252   | Resp: | 121   |
| Ion Ratio | Lower | Upper |       |
| 252       | 100   |       |       |
| 253       | 43.2  | 17.4  | 26.0# |
| 125       | 100.6 | 8.2   | 12.4# |





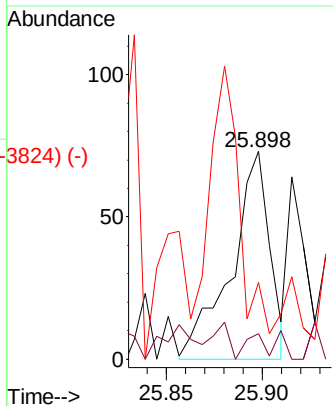
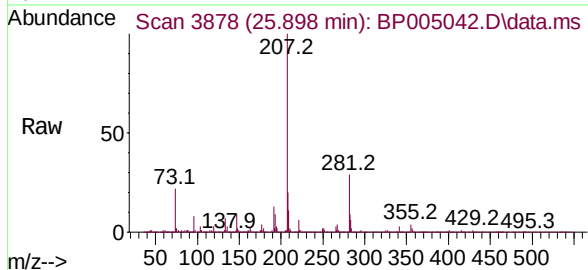
Abundance Scan 3875 (25.880 min): BP005024.D\data.ms (-3875) (-)



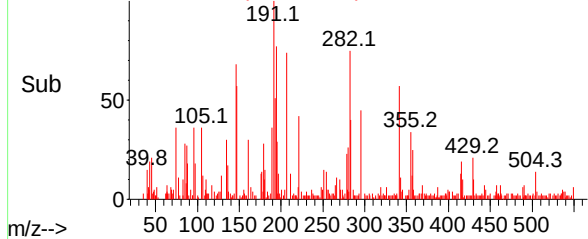
Dibenzo(a,h)anthracene  
Concen: 0.01 ng  
RT: 25.898 min Scan# 3878  
Delta R.T. 0.018 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

Instrument :  
BNA\_P  
ClientSampled :

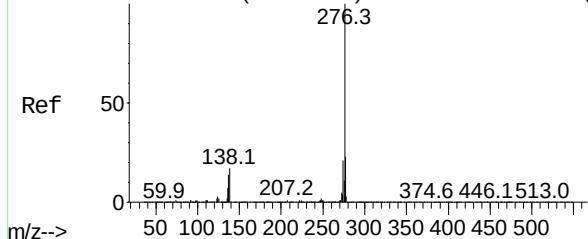
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 278   | Resp: | 101   |
| Ion Ratio | Lower | Upper |       |
| 278       | 100   |       |       |
| 139       | 12.3  | 12.4  | 18.6# |
| 279       | 37.0  | 19.0  | 28.6# |



Abundance Scan 3878 (25.898 min): BP005042.D\data.ms (-3824) (-)

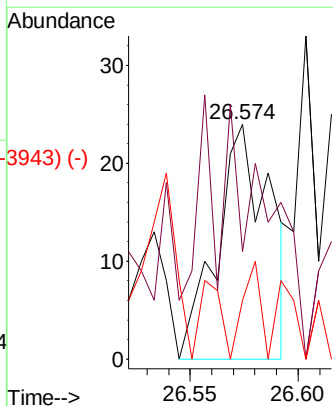
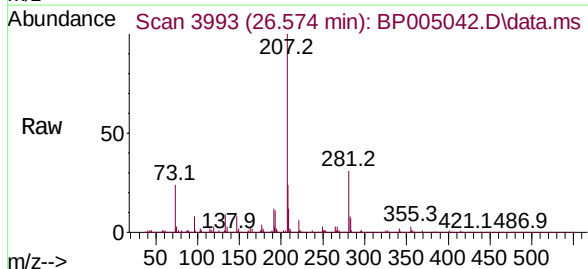


Abundance Scan 3995 (26.586 min): BP005024.D\data.ms (-3995) (-)



Benzo(g,h,i)perylene  
Concen: 0.00 ng  
RT: 26.574 min Scan# 3993  
Delta R.T. -0.006 min  
Lab File: BP005042.D  
Acq: 25 Mar 2021 10:36

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 276   | Resp: | 41    |
| Ion Ratio | Lower | Upper |       |
| 276       | 100   |       |       |
| 277       | 45.8  | 19.0  | 28.6# |
| 138       | 25.0  | 16.6  | 24.8# |



Abundance Scan 3993 (26.574 min): BP005042.D\data.ms (-3943) (-)

