

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090425\
 Data File : BP025662.D
 Acq On : 04 Sep 2025 16:10
 Operator : CG/JU
 Sample : Q2893-08
 Misc : LOQ-WATER 10PPM
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

Quant Time: Sep 04 16:33:09 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 2025
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|---------|-------|----------|
| Internal Standards | | | | | | |
| 1) 1,4-Dichlorobenzene-d4 | 7.766 | 152 | 121417 | 20.000 | ng | -0.03 |
| 21) Naphthalene-d8 | 10.537 | 136 | 503731 | 20.000 | ng | -0.02 |
| 39) Acenaphthene-d10 | 14.389 | 164 | 346147 | 20.000 | ng | -0.02 |
| 64) Phenanthrene-d10 | 17.195 | 188 | 718601 | 20.000 | ng | 0.00 |
| 76) Chrysene-d12 | 21.642 | 240 | 823707 | 20.000 | ng | 0.00 |
| 86) Perylene-d12 | 25.018 | 264 | 901236 | 20.000 | ng | -0.01 |
| System Monitoring Compounds | | | | | | |
| 5) 2-Fluorophenol | 5.390 | 112 | 879758 | 120.330 | ng | -0.02 |
| 7) Phenol-d6 | 6.954 | 99 | 1149181 | 122.598 | ng | -0.01 |
| 23) Nitrobenzene-d5 | 8.913 | 82 | 825242 | 82.872 | ng | -0.02 |
| 42) 2,4,6-Tribromophenol | 15.907 | 330 | 619961 | 133.063 | ng | 0.00 |
| 45) 2-Fluorobiphenyl | 12.995 | 172 | 1998354 | 78.901 | ng | -0.02 |
| 79) Terphenyl-d14 | 19.918 | 244 | 3651334 | 81.101 | ng | 0.00 |
| Target Compounds | | | | | | |
| 2) 1,4-Dioxane | 3.319 | 88 | 28623 | 9.995 | ng | # 94 |
| 3) Pyridine | 3.719 | 79 | 76409 | 9.748 | ng | 95 |
| 4) n-Nitrosodimethylamine | 3.619 | 42 | 33908 | 10.493 | ng | # 90 |
| 6) Aniline | 7.101 | 93 | 119211 | 9.439 | ng | 99 |
| 8) 2-Chlorophenol | 7.343 | 128 | 82209 | 9.964 | ng | 97 |
| 9) Benzaldehyde | 6.919 | 77 | 70350 | 10.712 | ng | 90 |
| 10) Phenol | 6.978 | 94 | 94813 | 9.640 | ng | 85 |
| 11) bis(2-Chloroethyl)ether | 7.196 | 93 | 75112 | 9.798 | ng | 94 |
| 12) 1,3-Dichlorobenzene | 7.660 | 146 | 91408 | 10.048 | ng | 99 |
| 13) 1,4-Dichlorobenzene | 7.801 | 146 | 92236 | 9.919 | ng | 96 |
| 14) 1,2-Dichlorobenzene | 8.119 | 146 | 88163 | 9.795 | ng | 99 |
| 15) Benzyl Alcohol | 8.013 | 79 | 73007 | 9.802 | ng | 97 |
| 16) 2,2'-oxybis(1-Chloropr... | 8.284 | 45 | 108033 | 10.520 | ng | 98 |
| 17) 2-Methylphenol | 8.213 | 107 | 64724 | 9.475 | ng | 96 |
| 18) Hexachloroethane | 8.837 | 117 | 35325 | 10.332 | ng | 97 |
| 19) n-Nitroso-di-n-propyla... | 8.560 | 70 | 62081 | 9.999 | ng | 95 |
| 20) 3+4-Methylphenols | 8.537 | 107 | 82959 | 8.761 | ng | 93 |
| 22) Acetophenone | 8.578 | 105 | 129350 | 10.239 | ng | 96 |
| 24) Nitrobenzene | 8.954 | 77 | 92419 | 10.385 | ng | 95 |
| 25) Isophorone | 9.478 | 82 | 177414 | 10.067 | ng | 97 |
| 26) 2-Nitrophenol | 9.660 | 139 | 41056 | 8.989 | ng | # 91 |
| 27) 2,4-Dimethylphenol | 9.725 | 122 | 71453 | 9.097 | ng | 100 |
| 28) bis(2-Chloroethoxy)met... | 9.948 | 93 | 103592 | 9.724 | ng | 98 |
| 29) 2,4-Dichlorophenol | 10.213 | 162 | 68503 | 8.780 | ng | 96 |
| 30) 1,2,4-Trichlorobenzene | 10.401 | 180 | 83342 | 9.744 | ng | 99 |
| 31) Naphthalene | 10.589 | 128 | 257383 | 9.831 | ng | 99 |
| 32) Benzoic acid | 9.837 | 122 | 29090 | 5.017 | ng | 92 |
| 33) 4-Chloroaniline | 10.701 | 127 | 104303 | 9.019 | ng | 98 |
| 34) Hexachlorobutadiene | 10.872 | 225 | 54035 | 10.144 | ng | 96 |
| 35) Caprolactam | 11.478 | 113 | 26170 | 9.147 | ng | 96 |
| 36) 4-Chloro-3-methylphenol | 11.836 | 107 | 86034 | 9.609 | ng | 94 |
| 37) 2-Methylnaphthalene | 12.195 | 142 | 169515 | 9.949 | ng | 99 |
| 38) 1-Methylnaphthalene | 12.413 | 142 | 176457 | 9.739 | ng | 100 |
| 40) 1,2,4,5-Tetrachloroben... | 12.572 | 216 | 97133 | 9.716 | ng | 98 |
| 41) Hexachlorocyclopentadiene | 12.548 | 237 | 33729 | 5.586 | ng | 98 |
| 43) 2,4,6-Trichlorophenol | 12.819 | 196 | 61596 | 9.126 | ng | 96 |

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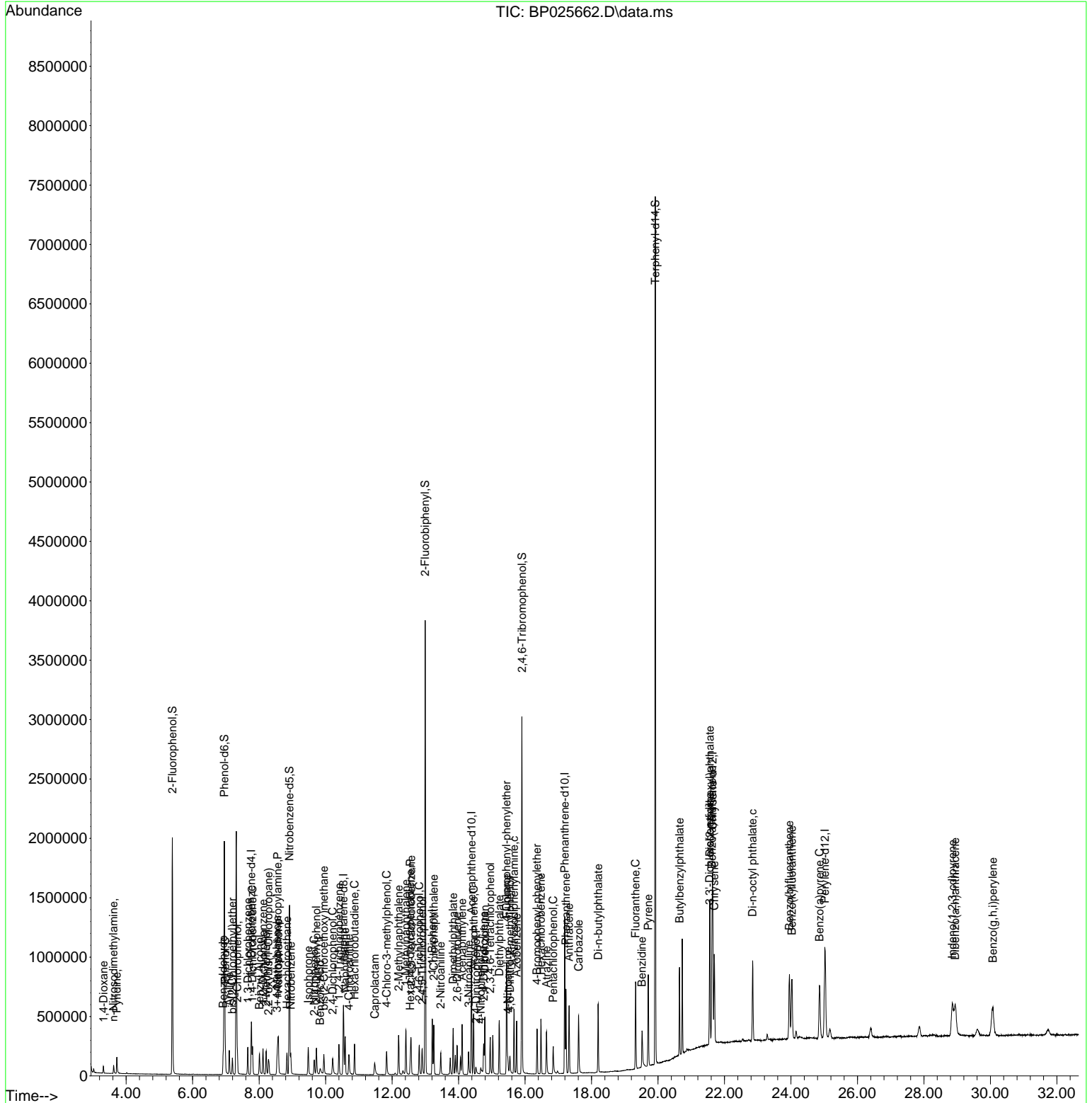
| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 44) 2,4,5-Trichlorophenol | 12.907 | 196 | 67440 | 9.117 | ng | 98 |
| 46) 1,1'-Biphenyl | 13.207 | 154 | 247467 | 9.844 | ng | 97 |
| 47) 2-Chloronaphthalene | 13.254 | 162 | 191346 | 9.777 | ng | 100 |
| 48) 2-Nitroaniline | 13.466 | 65 | 53833 | 9.440 | ng | 97 |
| 49) Acenaphthylene | 14.107 | 152 | 314681 | 9.717 | ng | 100 |
| 50) Dimethylphthalate | 13.836 | 163 | 262459 | 10.354 | ng | 100 |
| 51) 2,6-Dinitrotoluene | 13.960 | 165 | 51214 | 9.586 | ng | 94 |
| 52) Acenaphthene | 14.454 | 154 | 184245 | 9.693 | ng | 99 |
| 53) 3-Nitroaniline | 14.301 | 138 | 53042 | 8.824 | ng | 89 |
| 54) 2,4-Dinitrophenol | 14.525 | 184 | 20107 | 7.047 | ng | 94 |
| 55) Dibenzofuran | 14.789 | 168 | 300866 | 10.011 | ng | 96 |
| 56) 4-Nitrophenol | 14.672 | 139 | 26849 | 5.436 | ng | 92 |
| 57) 2,4-Dinitrotoluene | 14.760 | 165 | 74601 | 9.787 | ng | 97 |
| 58) Fluorene | 15.448 | 166 | 245182 | 10.339 | ng | 99 |
| 59) 2,3,4,6-Tetrachlorophenol | 14.954 | 232 | 62005 | 9.493 | ng | 94 |
| 60) Diethylphthalate | 15.225 | 149 | 271201 | 10.530 | ng | 98 |
| 61) 4-Chlorophenyl-phenyle... | 15.442 | 204 | 122020 | 10.346 | ng | 95 |
| 62) 4-Nitroaniline | 15.483 | 138 | 52914 | 8.587 | ng | 89 |
| 63) Azobenzene | 15.748 | 77 | 233623 | 10.593 | ng | 97 |
| 65) 4,6-Dinitro-2-methylph... | 15.548 | 198 | 38300 | 8.550 | ng | 91 |
| 66) n-Nitrosodiphenylamine | 15.666 | 169 | 213979 | 9.765 | ng | 99 |
| 67) 4-Bromophenyl-phenylether | 16.360 | 248 | 78385 | 9.918 | ng | 92 |
| 68) Hexachlorobenzene | 16.477 | 284 | 91324 | 9.968 | ng | 99 |
| 69) Atrazine | 16.648 | 200 | 83290 | 10.149 | ng | 96 |
| 70) Pentachlorophenol | 16.848 | 266 | 47896 | 8.282 | ng | 97 |
| 71) Phenanthrene | 17.230 | 178 | 395843 | 10.028 | ng | 99 |
| 72) Anthracene | 17.324 | 178 | 398701 | 9.890 | ng | 99 |
| 73) Carbazole | 17.613 | 167 | 359510 | 9.468 | ng | 99 |
| 74) Di-n-butylphthalate | 18.201 | 149 | 479323 | 10.260 | ng | 100 |
| 75) Fluoranthene | 19.324 | 202 | 478519 | 10.162 | ng | 100 |
| 77) Benzidine | 19.518 | 184 | 242625 | 8.631 | ng | 99 |
| 78) Pyrene | 19.707 | 202 | 501205 | 9.362 | ng | 99 |
| 80) Butylbenzylphthalate | 20.648 | 149 | 231458 | 9.539 | ng | 98 |
| 81) Benzo(a)anthracene | 21.624 | 228 | 531910 | 9.791 | ng | 98 |
| 82) 3,3'-Dichlorobenzidine | 21.548 | 252 | 190364 | 9.297 | ng | 97 |
| 83) Chrysene | 21.695 | 228 | 514016 | 10.104 | ng | 98 |
| 84) Bis(2-ethylhexyl)phtha... | 21.560 | 149 | 348704 | 9.763 | ng | 98 |
| 85) Di-n-octyl phthalate | 22.848 | 149 | 593864 | 9.666 | ng | 96 |
| 87) Indeno(1,2,3-cd)pyrene | 28.853 | 276 | 616434 | 9.327 | ng | 98 |
| 88) Benzo(b)fluoranthene | 23.953 | 252 | 521721 | 9.817 | ng | 99 |
| 89) Benzo(k)fluoranthene | 24.030 | 252 | 530862 | 9.982 | ng | 97 |
| 90) Benzo(a)pyrene | 24.859 | 252 | 496549 | 9.599 | ng | 99 |
| 91) Dibenzo(a,h)anthracene | 28.941 | 278 | 505707 | 9.363 | ng | 98 |
| 92) Benzo(g,h,i)perylene | 30.077 | 276 | 501099 | 9.438 | ng | 98 |

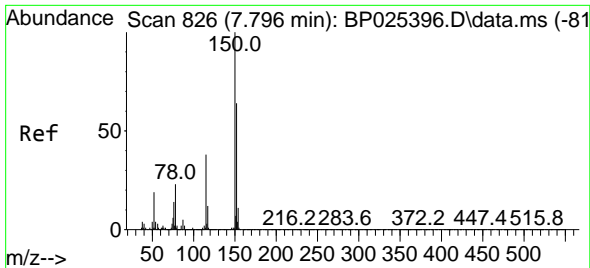
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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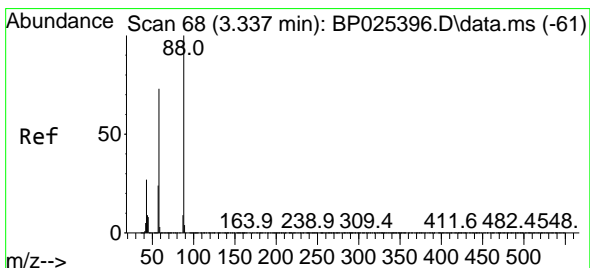
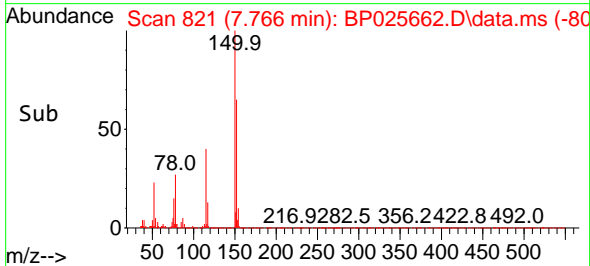
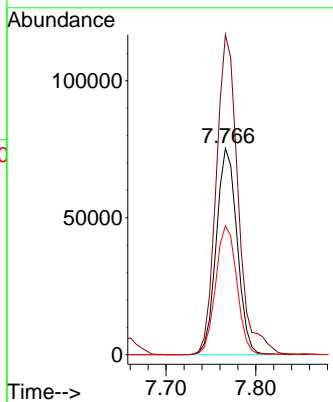
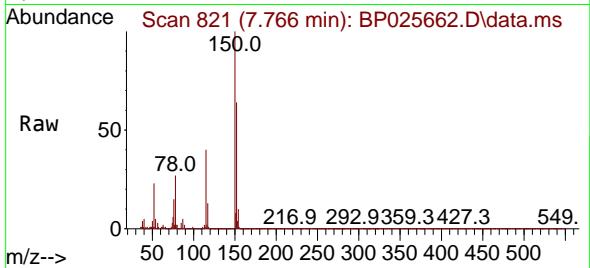




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.766 min Scan# 81
 Delta R.T. -0.030 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

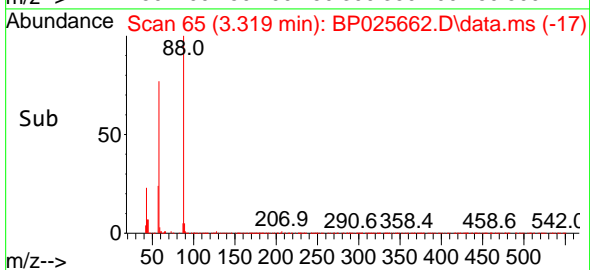
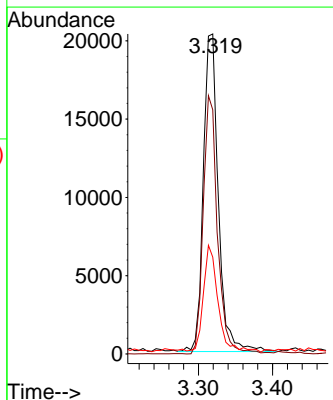
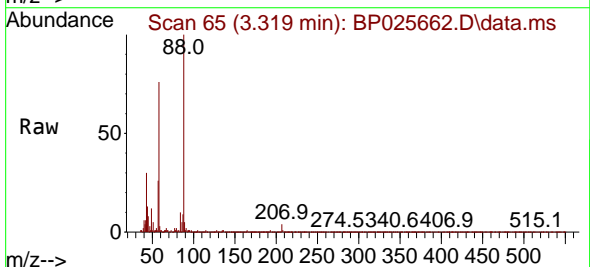
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

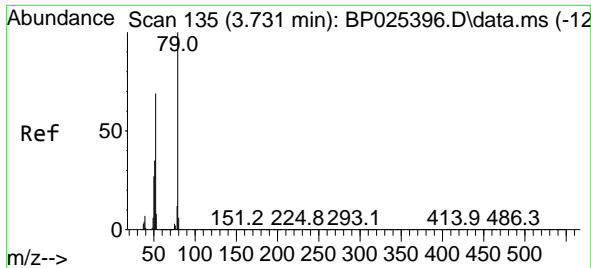
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 152 | 121417 | | |
| 100 | | | |
| 150 | 155.0 | 125.9 | 188.9 |
| 115 | 62.4 | 48.5 | 72.7 |



#2
 1,4-Dioxane
 Concen: 9.995 ng
 RT: 3.319 min Scan# 65
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 88 | 28623 | | |
| 100 | | | |
| 58 | 77.7 | 59.2 | 88.8 |
| 43 | 32.7 | 21.7 | 32.5# |

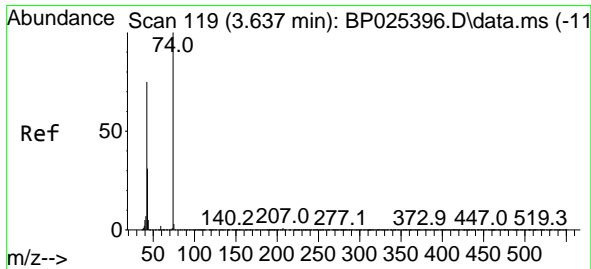
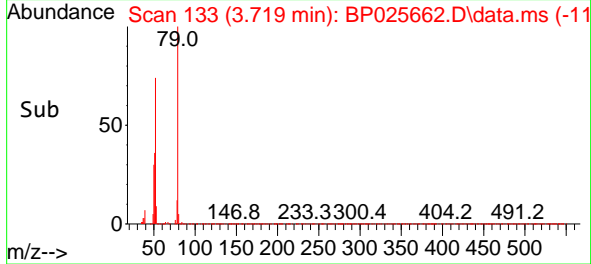
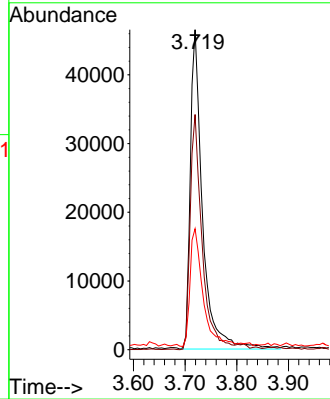
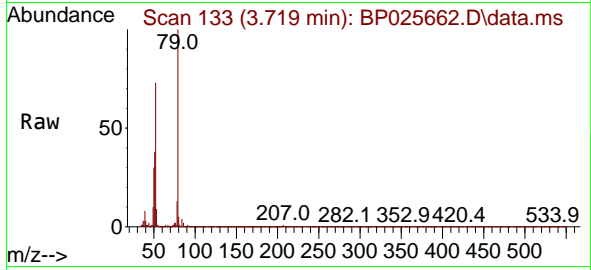




#3
 Pyridine
 Concen: 9.748 ng
 RT: 3.719 min Scan# 116
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

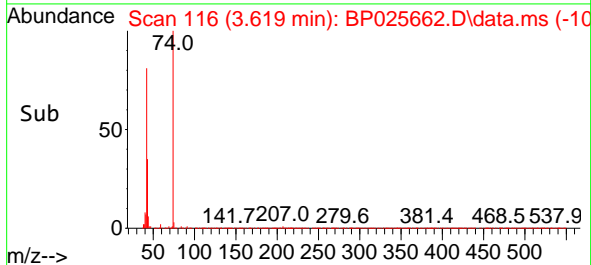
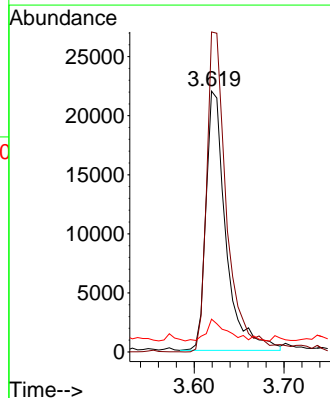
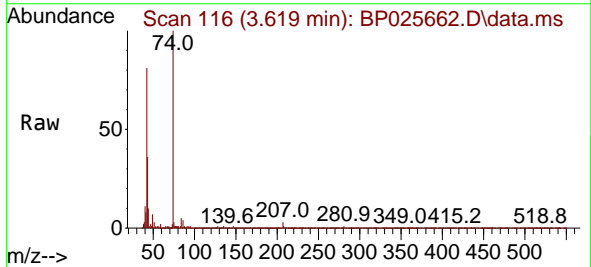
Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

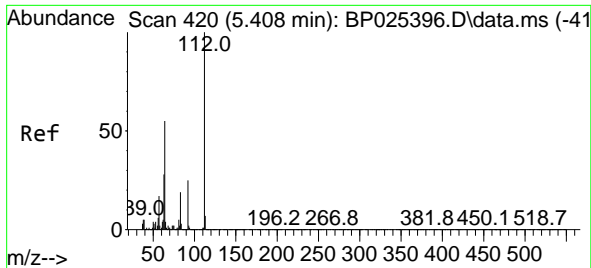
Tgt Ion: 79 Resp: 76409
 Ion Ratio Lower Upper
 79 100
 52 73.5 55.5 83.3
 51 37.8 28.3 42.5



#4
 n-Nitrosodimethylamine
 Concen: 10.493 ng
 RT: 3.619 min Scan# 116
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion: 42 Resp: 33908
 Ion Ratio Lower Upper
 42 100
 74 122.7 107.0 160.4
 44 12.6 6.2 9.4#



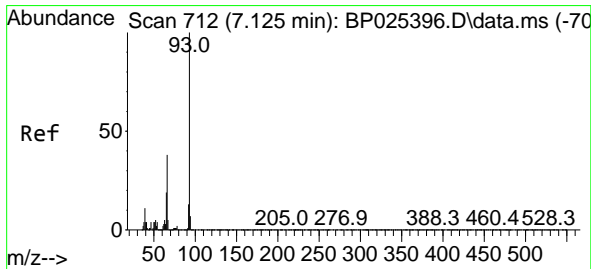
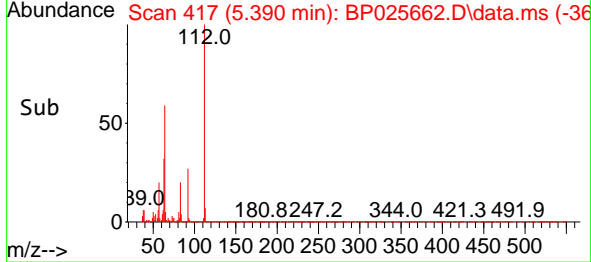
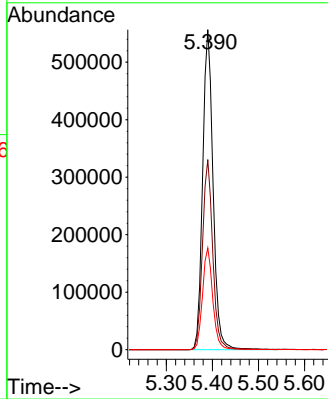
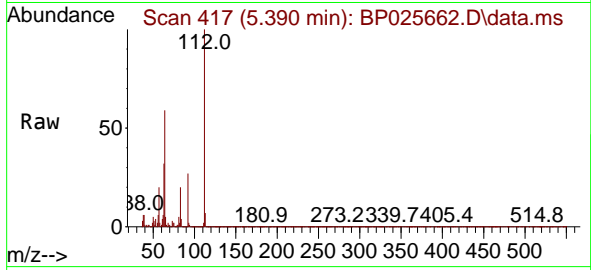


#5
 2-Fluorophenol
 Concen: 120.330 ng
 RT: 5.390 min Scan# 411
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion: 112 Resp: 879758

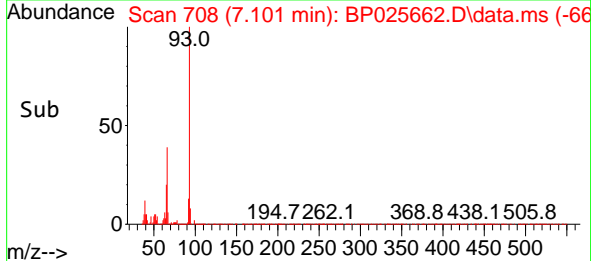
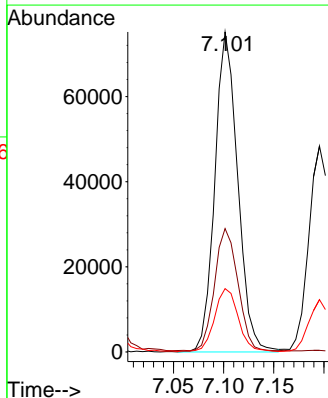
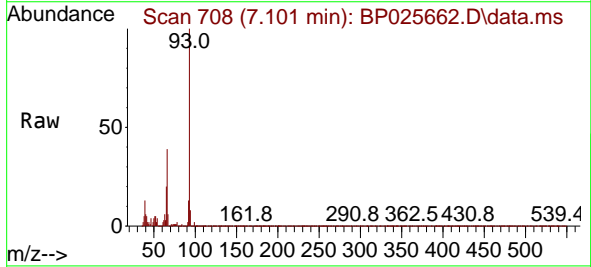
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 112 | 100 | | |
| 64 | 59.4 | 43.8 | 65.8 |
| 63 | 31.8 | 22.7 | 34.1 |

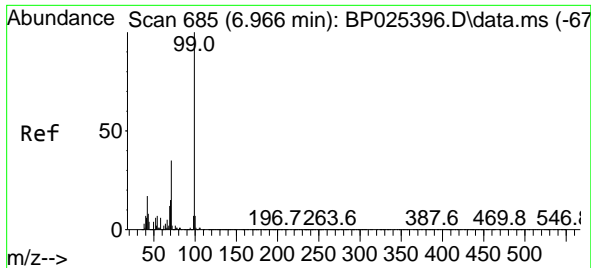


#6
 Aniline
 Concen: 9.439 ng
 RT: 7.101 min Scan# 708
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion: 93 Resp: 119211

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93 | 100 | | |
| 66 | 38.6 | 30.4 | 45.6 |
| 65 | 19.8 | 15.3 | 22.9 |

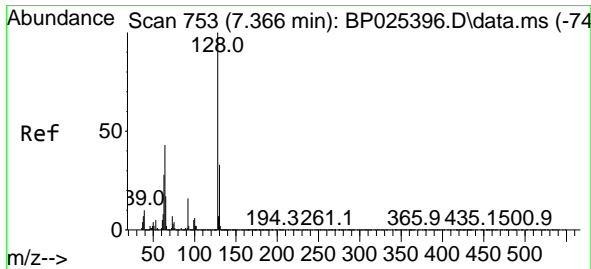
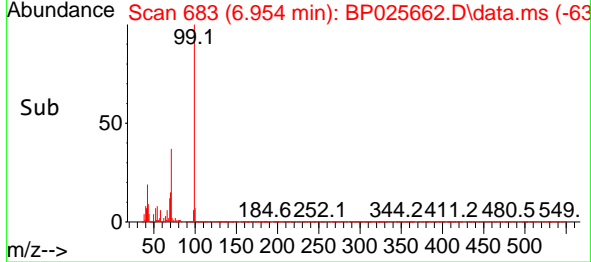
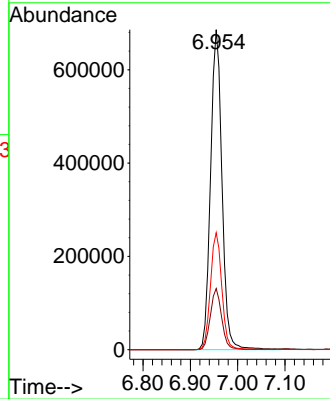
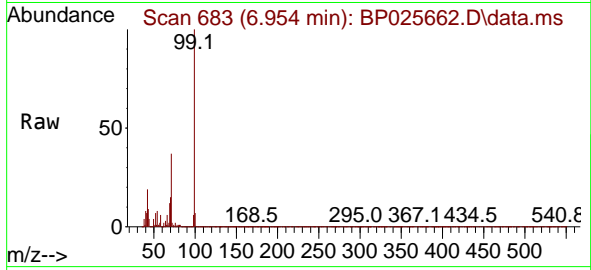




#7
 Phenol-d6
 Concen: 122.598 ng
 RT: 6.954 min Scan# 61
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

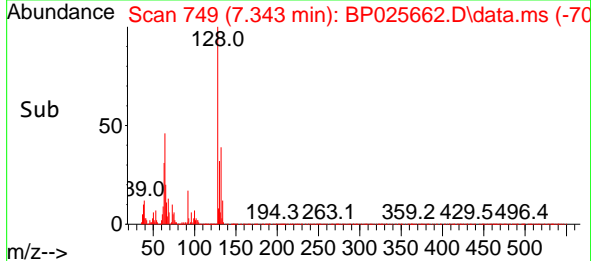
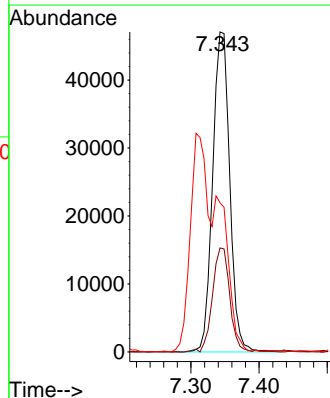
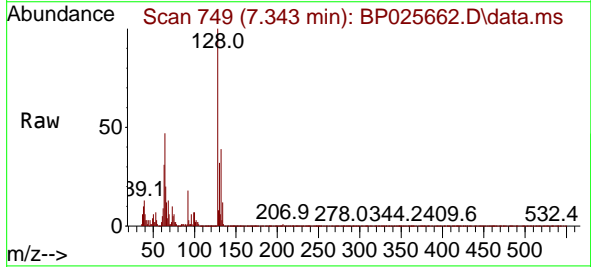
Instrument :
 BNA_P
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 LOQ-WATER-02-QT3-2025

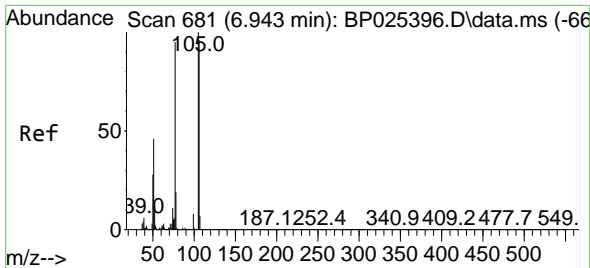
Tgt Ion: 99 Resp: 1149181
 Ion Ratio Lower Upper
 99 100
 42 19.1 13.7 20.5
 71 36.5 28.2 42.4



#8
 2-Chlorophenol
 Concen: 9.964 ng
 RT: 7.343 min Scan# 749
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:128 Resp: 82209
 Ion Ratio Lower Upper
 128 100
 130 32.5 12.6 52.6
 64 46.7 23.4 63.4



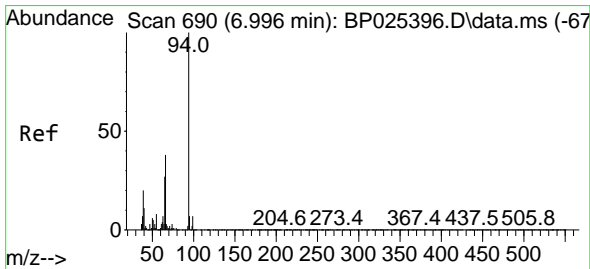
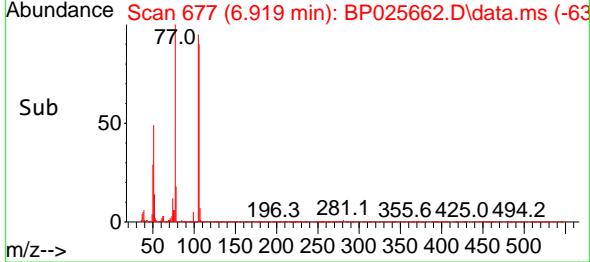
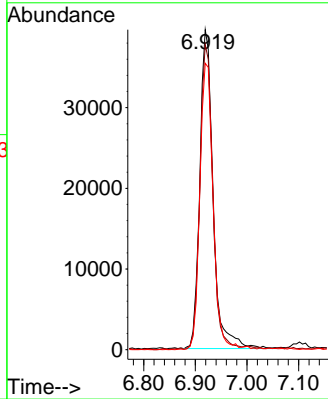
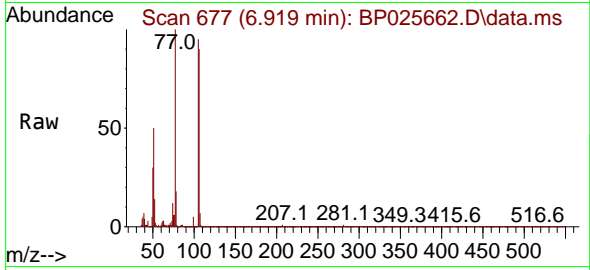


#9
 Benzaldehyde
 Concen: 10.712 ng
 RT: 6.919 min Scan# 61
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion: 77 Resp: 70350

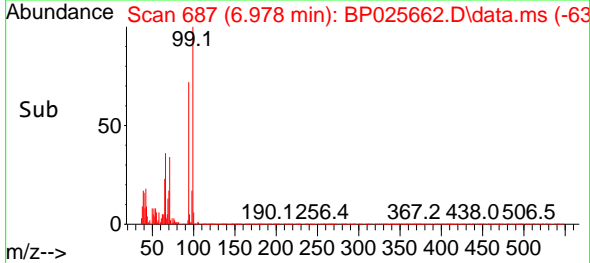
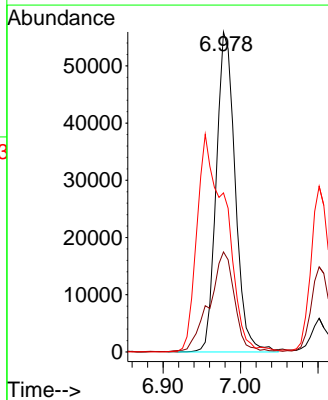
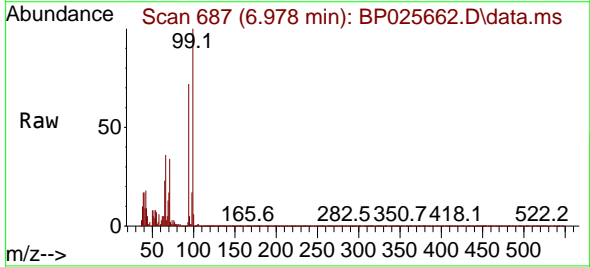
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77 | 100 | | |
| 105 | 95.3 | 84.8 | 124.8 |
| 106 | 89.5 | 80.5 | 120.5 |

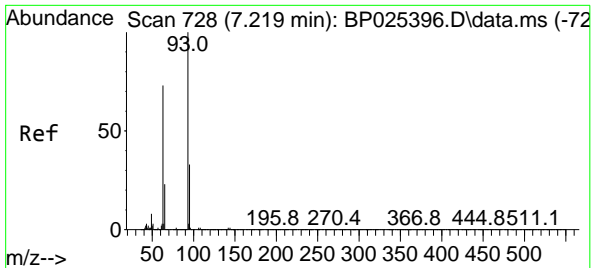


#10
 Phenol
 Concen: 9.640 ng
 RT: 6.978 min Scan# 687
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion: 94 Resp: 94813

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 94 | 100 | | |
| 65 | 31.2 | 6.8 | 46.8 |
| 66 | 49.7 | 18.2 | 58.2 |



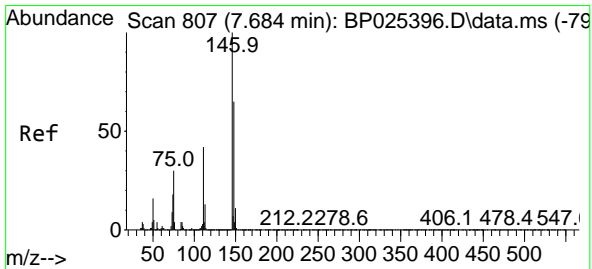
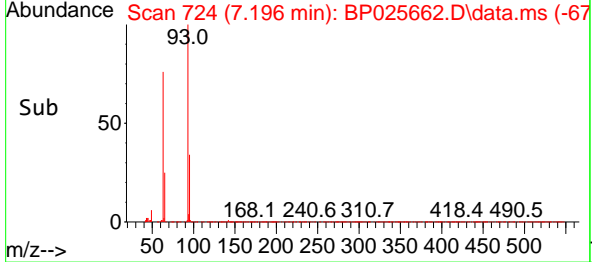
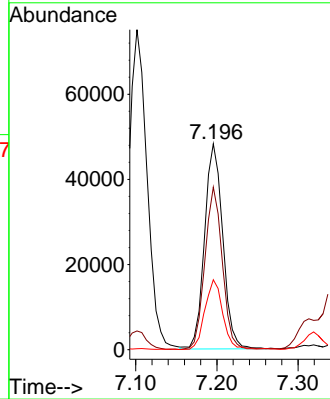
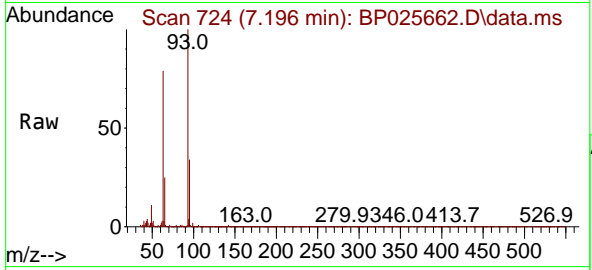


#11
 bis(2-Chloroethyl)ether
 Concen: 9.798 ng
 RT: 7.196 min Scan# 719
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion: 93 Resp: 75112

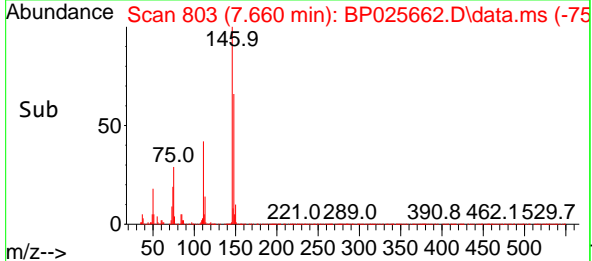
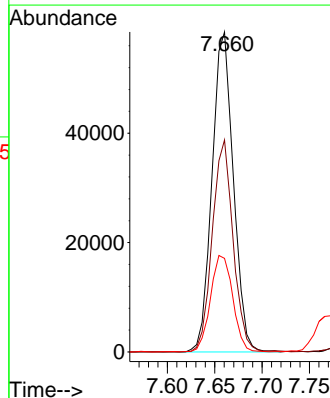
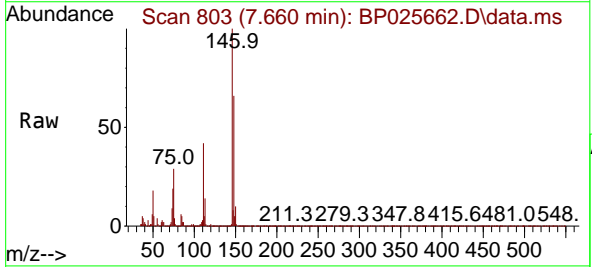
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93 | 100 | | |
| 63 | 79.0 | 52.6 | 92.6 |
| 95 | 34.0 | 12.7 | 52.7 |

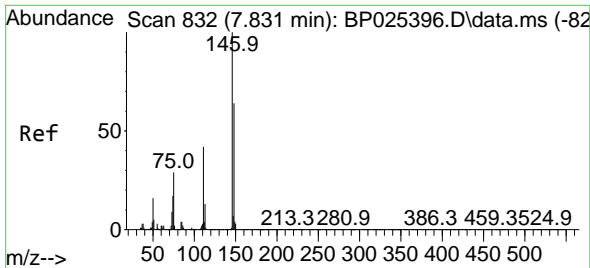


#12
 1,3-Dichlorobenzene
 Concen: 10.048 ng
 RT: 7.660 min Scan# 803
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion: 146 Resp: 91408

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 146 | 100 | | |
| 148 | 66.3 | 51.9 | 77.9 |
| 75 | 29.3 | 23.7 | 35.5 |

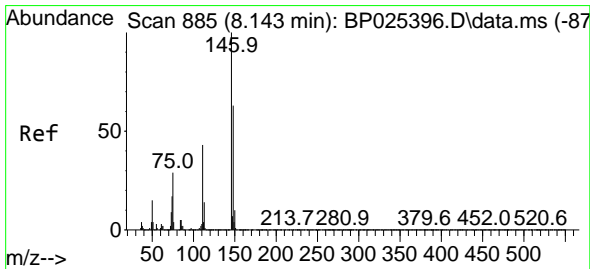
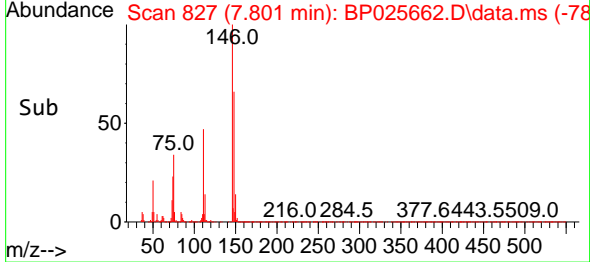
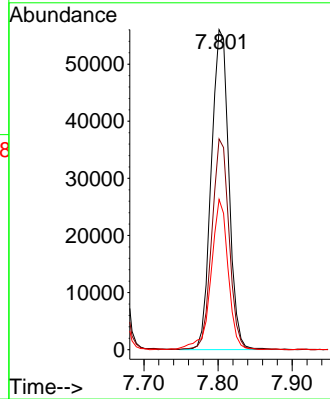
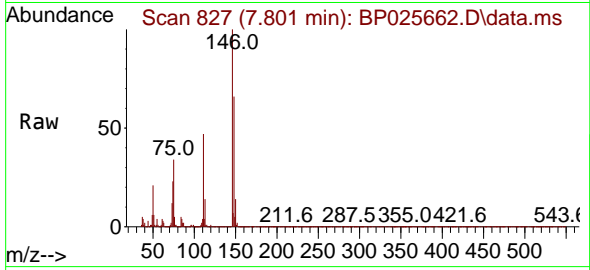




#13
 1,4-Dichlorobenzene
 Concen: 9.919 ng
 RT: 7.801 min Scan# 81
 Delta R.T. -0.030 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

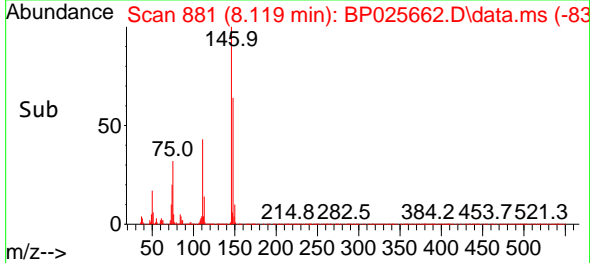
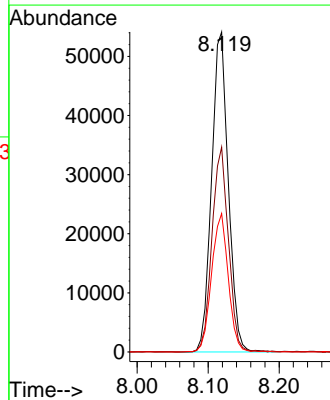
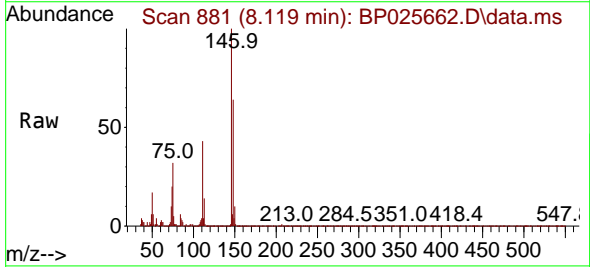
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

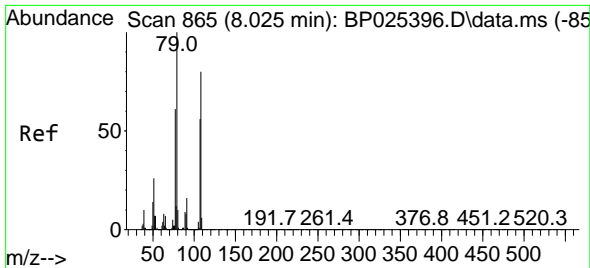
Tgt Ion:146 Resp: 92236
 Ion Ratio Lower Upper
 146 100
 148 65.9 51.6 77.4
 111 47.0 33.4 50.0



#14
 1,2-Dichlorobenzene
 Concen: 9.795 ng
 RT: 8.119 min Scan# 881
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:146 Resp: 88163
 Ion Ratio Lower Upper
 146 100
 148 64.0 50.4 75.6
 111 43.3 34.5 51.7



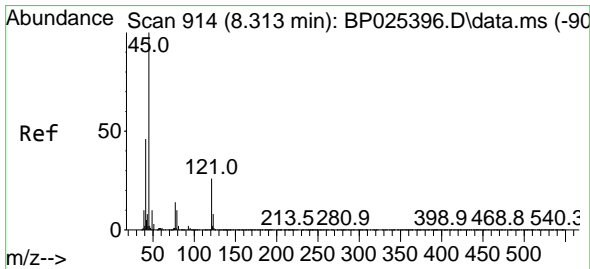
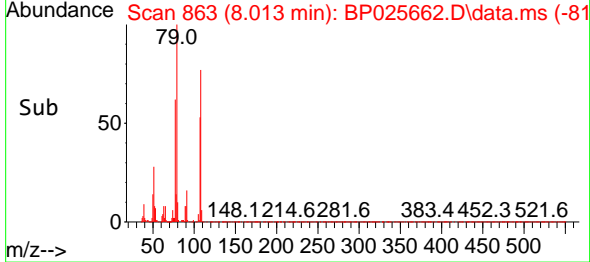
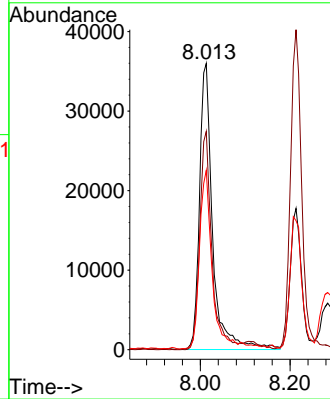
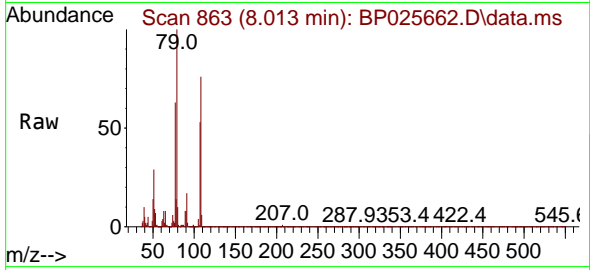


#15
 Benzyl Alcohol
 Concen: 9.802 ng
 RT: 8.013 min Scan# 80
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion: 79 Resp: 73007

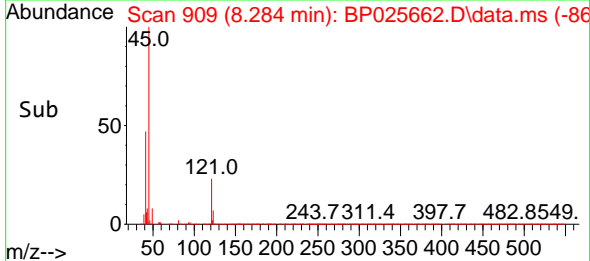
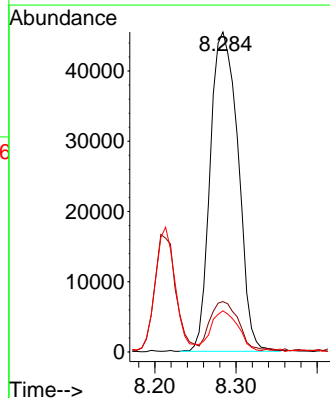
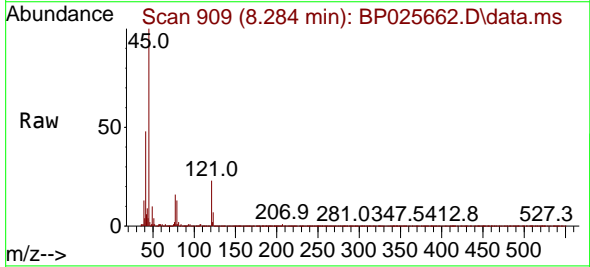
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 79 | 100 | | |
| 108 | 76.3 | 63.8 | 95.6 |
| 77 | 62.7 | 49.0 | 73.4 |

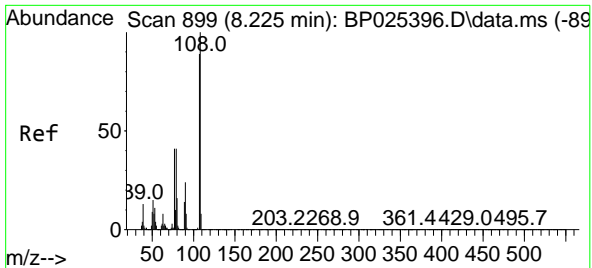


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 10.520 ng
 RT: 8.284 min Scan# 909
 Delta R.T. -0.030 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion: 45 Resp: 108033

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 45 | 100 | | |
| 77 | 15.8 | 0.0 | 35.3 |
| 79 | 12.8 | 0.0 | 31.8 |



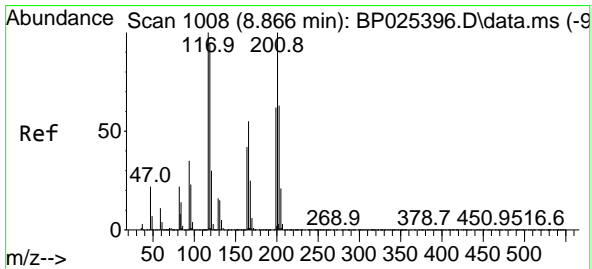
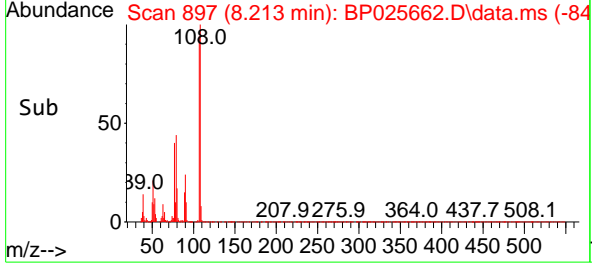
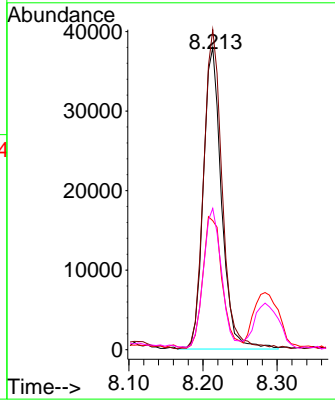
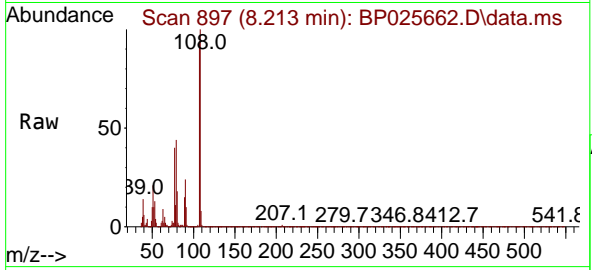


#17
 2-Methylphenol
 Concen: 9.475 ng
 RT: 8.213 min Scan# 899
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion:107 Resp: 64724

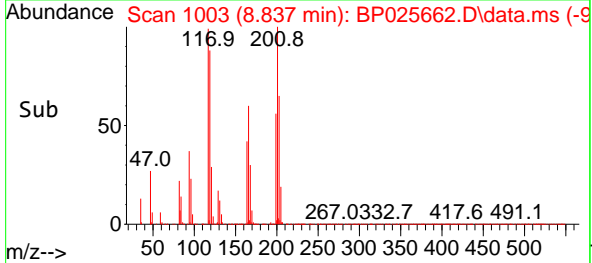
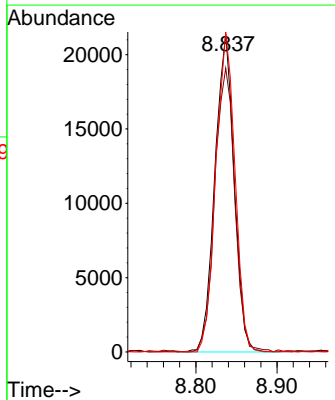
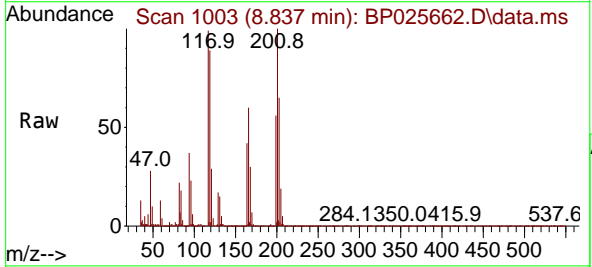
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 107 | 100 | | |
| 108 | 105.9 | 89.4 | 134.0 |
| 77 | 42.6 | 36.3 | 54.5 |
| 79 | 46.8 | 36.6 | 54.8 |

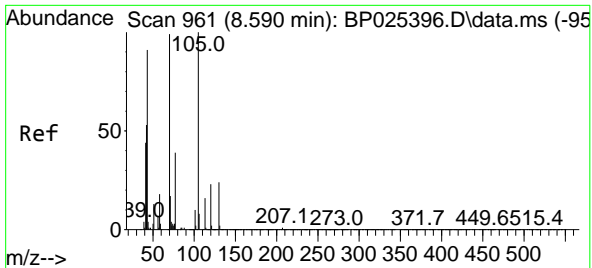


#18
 Hexachloroethane
 Concen: 10.332 ng
 RT: 8.837 min Scan# 1003
 Delta R.T. -0.030 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:117 Resp: 35325

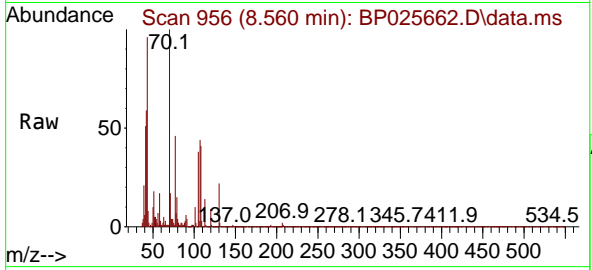
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 117 | 100 | | |
| 119 | 89.3 | 75.1 | 112.7 |
| 201 | 100.6 | 80.1 | 120.1 |





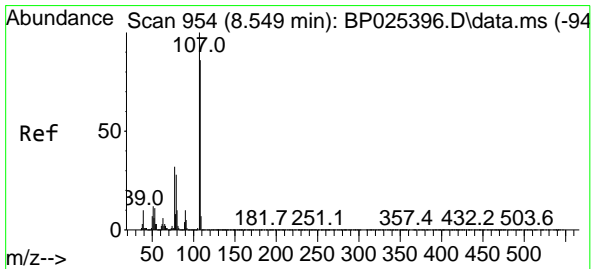
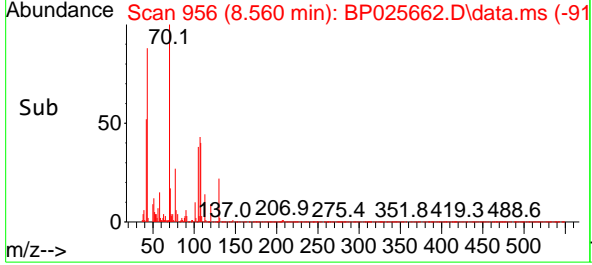
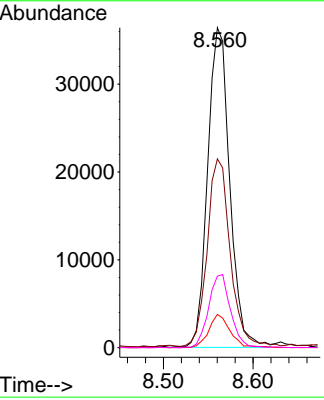
#19
 n-Nitroso-di-n-propylamine
 Concen: 9.999 ng
 RT: 8.560 min Scan# 91
 Delta R.T. -0.030 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

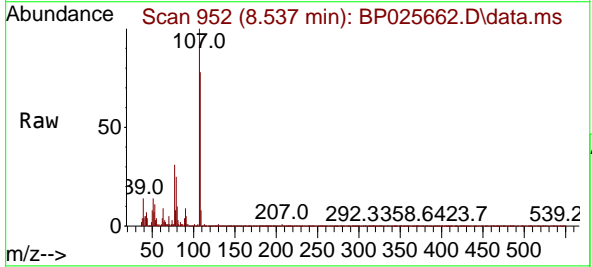


Tgt Ion: 70 Resp: 62081

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 70 | 100 | | |
| 42 | 59.0 | 43.8 | 65.6 |
| 101 | 10.4 | 8.5 | 12.7 |
| 130 | 22.4 | 19.4 | 29.0 |

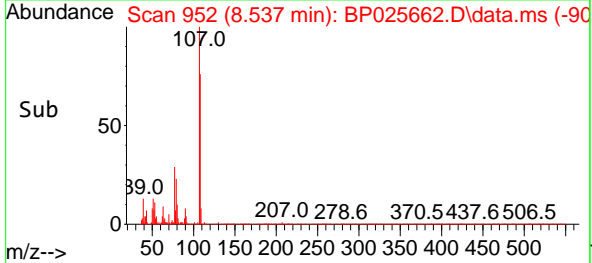
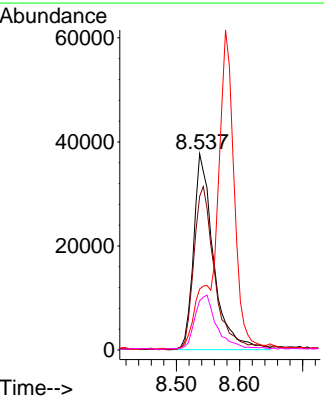


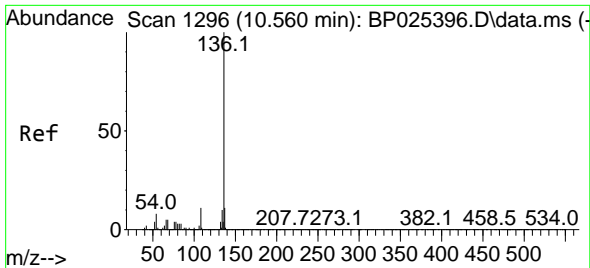
#20
 3+4-Methylphenols
 Concen: 8.761 ng
 RT: 8.537 min Scan# 952
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10



Tgt Ion: 107 Resp: 82959

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 107 | 100 | | |
| 108 | 78.3 | 66.3 | 106.3 |
| 77 | 31.1 | 12.3 | 52.3 |
| 79 | 25.0 | 7.8 | 47.8 |



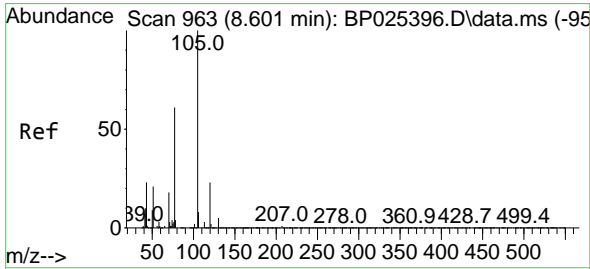
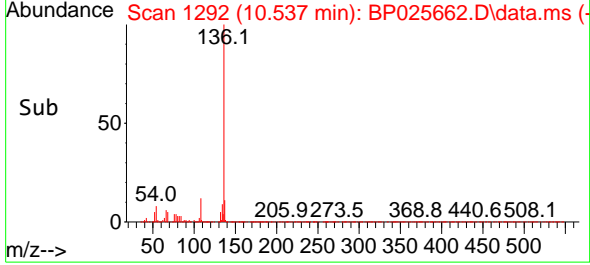
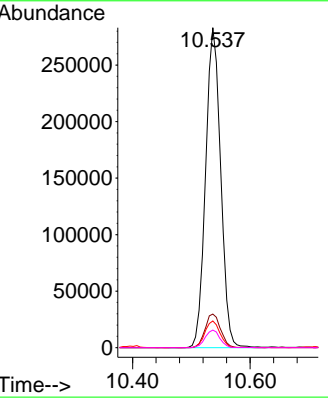
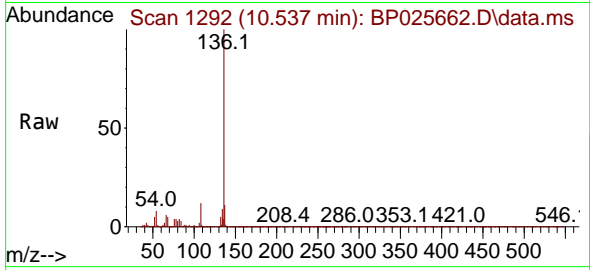


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.537 min Scan# 111
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 Client Sample Id : LOQ-WATER-02-QT3-2025

Tgt Ion:136 Resp: 503731

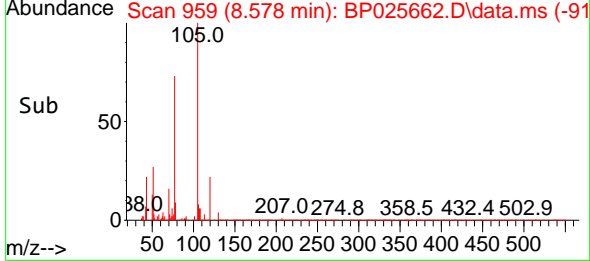
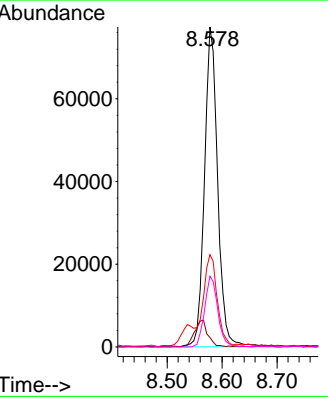
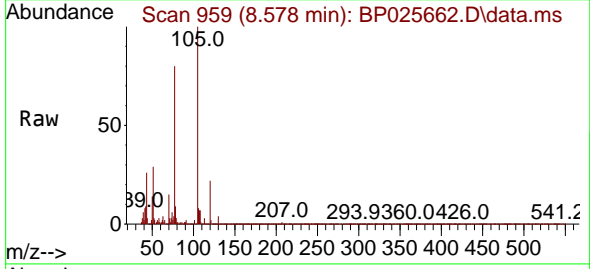
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 136 | 100 | | |
| 137 | 10.5 | 9.2 | 13.8 |
| 54 | 8.3 | 6.0 | 9.0 |
| 68 | 5.5 | 4.3 | 6.5 |

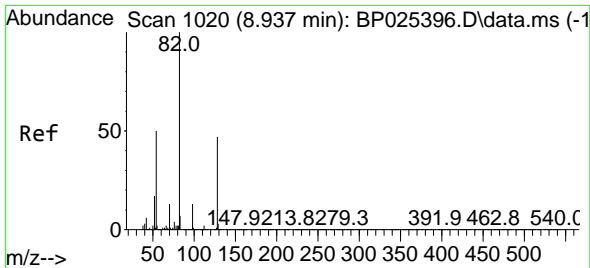


#22
 Acetophenone
 Concen: 10.239 ng
 RT: 8.578 min Scan# 959
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:105 Resp: 129350

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 105 | 100 | | |
| 71 | 3.0 | 2.6 | 4.0 |
| 51 | 28.9 | 20.6 | 30.8 |
| 120 | 22.1 | 18.6 | 27.8 |

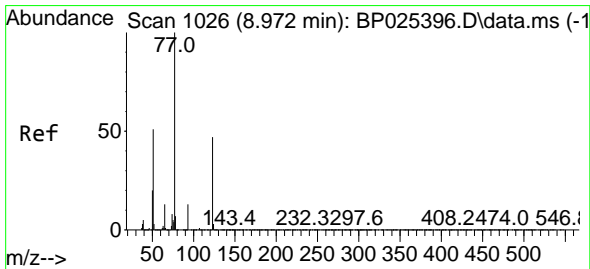
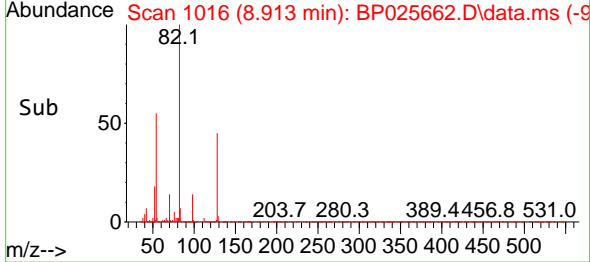
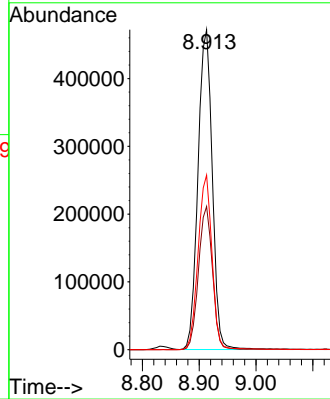
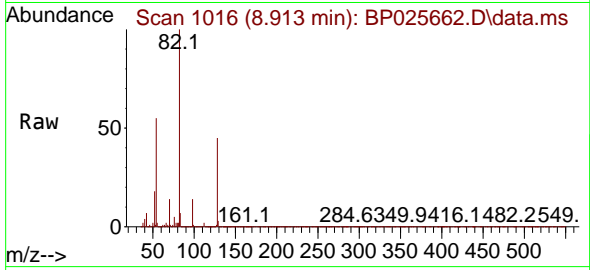




#23
 Nitrobenzene-d5
 Concen: 82.872 ng
 RT: 8.913 min Scan# 1016
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

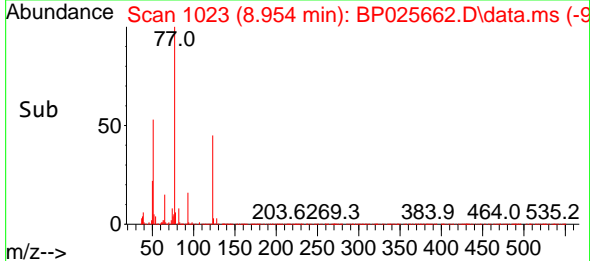
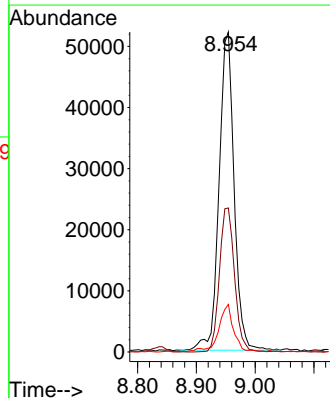
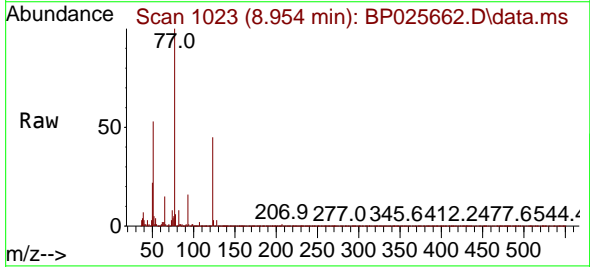
Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

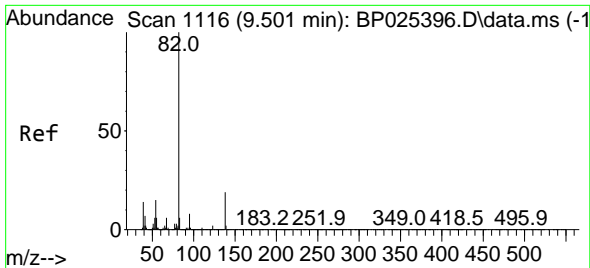
Tgt Ion: 82 Resp: 825242
 Ion Ratio Lower Upper
 82 100
 128 44.8 37.7 56.5
 54 54.6 39.8 59.6



#24
 Nitrobenzene
 Concen: 10.385 ng
 RT: 8.954 min Scan# 1023
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

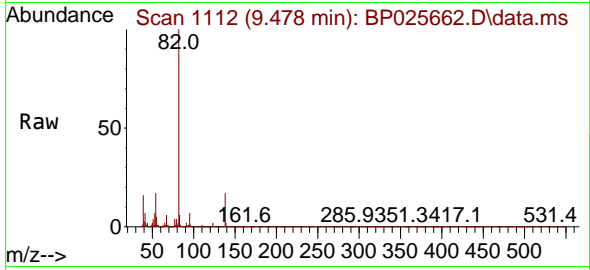
Tgt Ion: 77 Resp: 92419
 Ion Ratio Lower Upper
 77 100
 123 45.0 38.6 58.0
 65 14.9 10.6 15.8



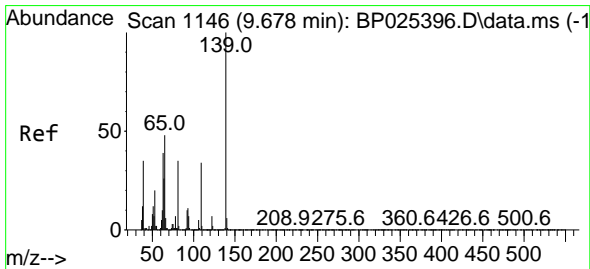
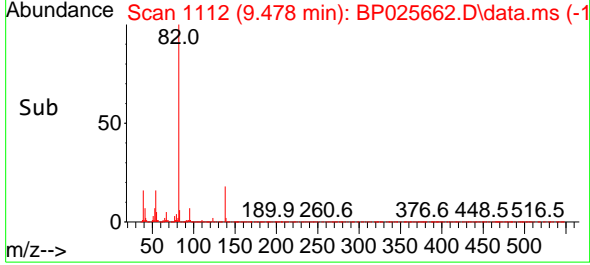
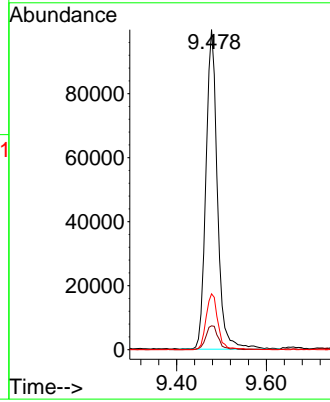


#25
 Isophorone
 Concen: 10.067 ng
 RT: 9.478 min Scan# 1116
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

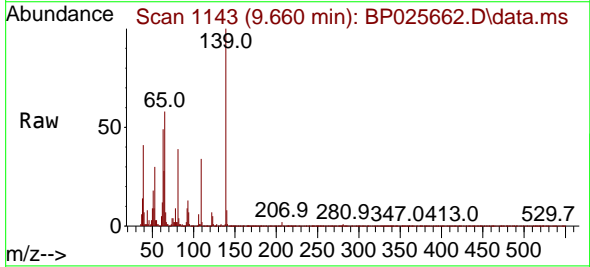
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2025



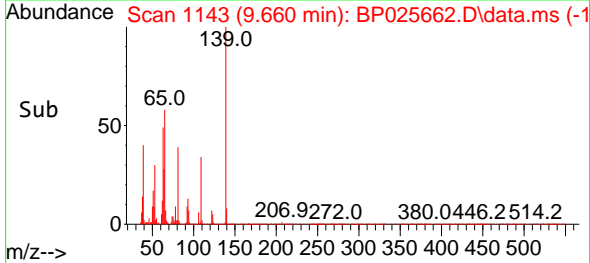
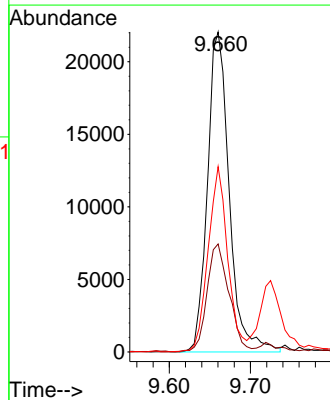
Tgt Ion: 82 Resp: 177414
 Ion Ratio Lower Upper
 82 100
 95 7.4 6.4 9.6
 138 17.5 15.4 23.0

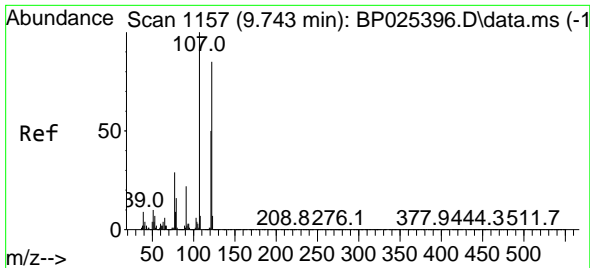


#26
 2-Nitrophenol
 Concen: 8.989 ng
 RT: 9.660 min Scan# 1143
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10



Tgt Ion: 139 Resp: 41056
 Ion Ratio Lower Upper
 139 100
 109 33.8 26.9 40.3
 65 57.9 38.3 57.5#



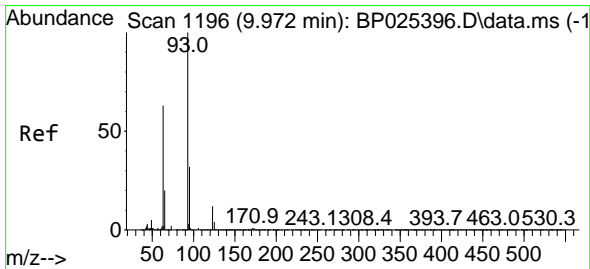
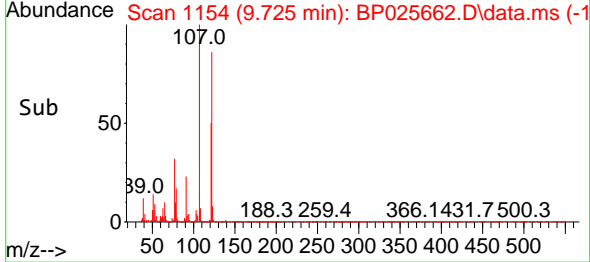
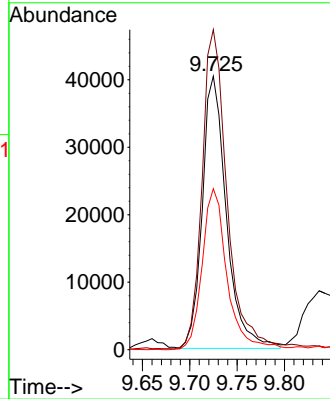
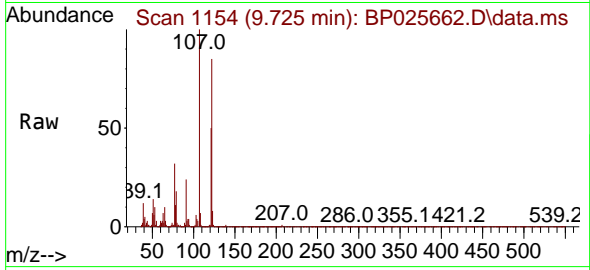


#27
 2,4-Dimethylphenol
 Concen: 9.097 ng
 RT: 9.725 min Scan# 1154
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion:122 Resp: 71453

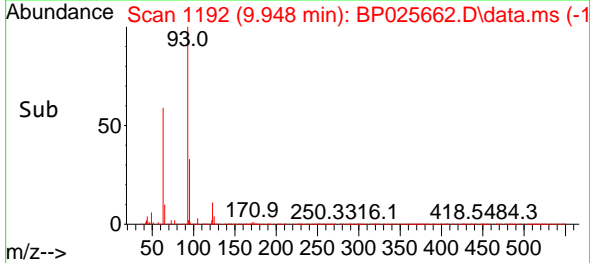
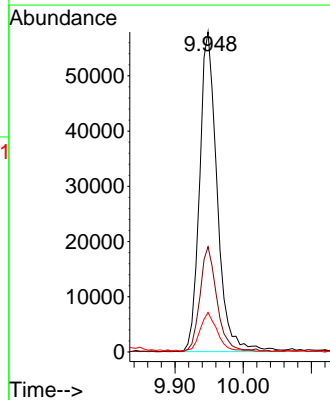
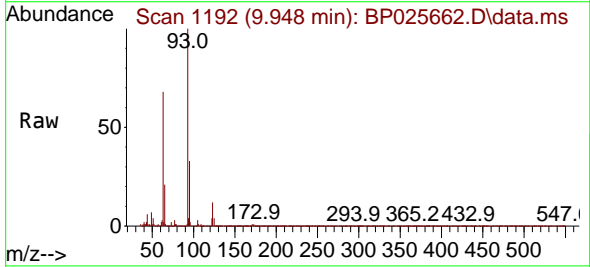
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 122 | 100 | | |
| 107 | 117.1 | 93.7 | 140.5 |
| 121 | 58.9 | 46.6 | 69.8 |

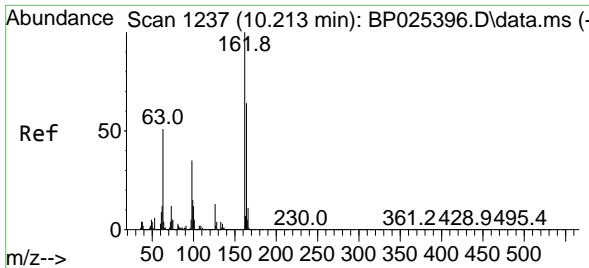


#28
 bis(2-Chloroethoxy)methane
 Concen: 9.724 ng
 RT: 9.948 min Scan# 1192
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion: 93 Resp: 103592

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 93 | 100 | | |
| 95 | 32.9 | 25.4 | 38.0 |
| 123 | 12.4 | 9.4 | 14.0 |

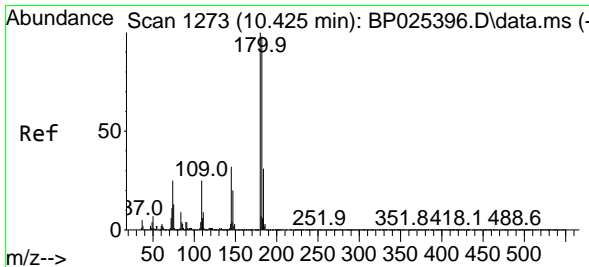
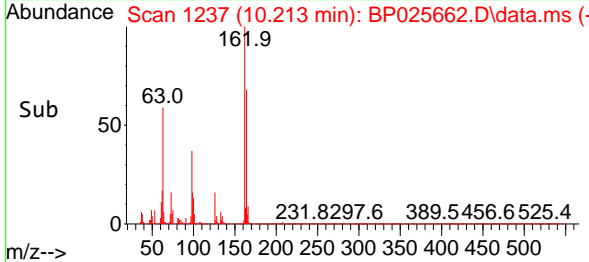
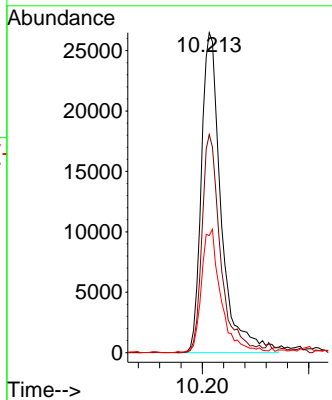
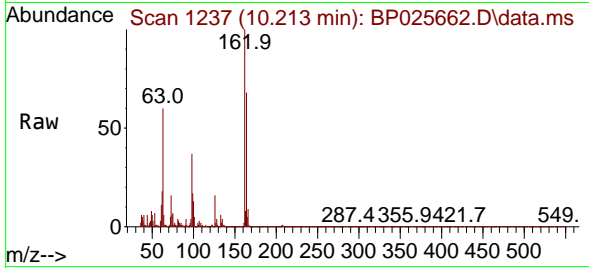




#29
 2,4-Dichlorophenol
 Concen: 8.780 ng
 RT: 10.213 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

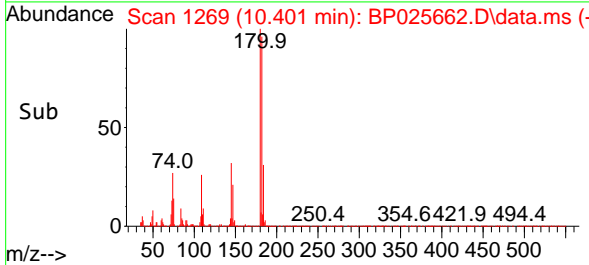
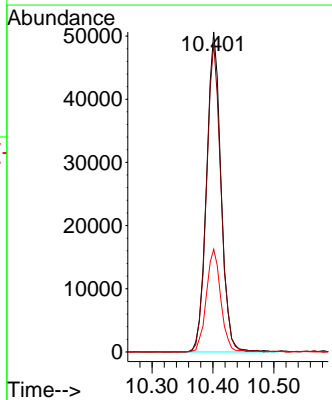
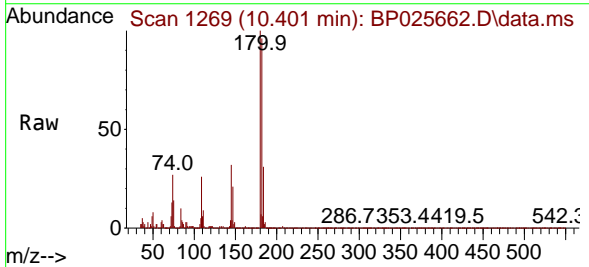
Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

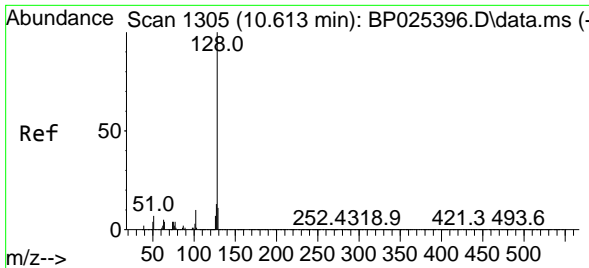
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 162 | 68503 | | |
| 162 | 100 | | |
| 164 | 68.1 | 44.4 | 84.4 |
| 98 | 36.6 | 14.9 | 54.9 |



#30
 1,2,4-Trichlorobenzene
 Concen: 9.744 ng
 RT: 10.401 min Scan# 1269
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 180 | 83342 | | |
| 180 | 100 | | |
| 182 | 96.5 | 78.0 | 117.0 |
| 145 | 32.1 | 25.9 | 38.9 |



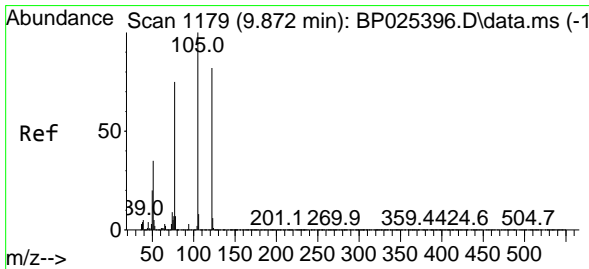
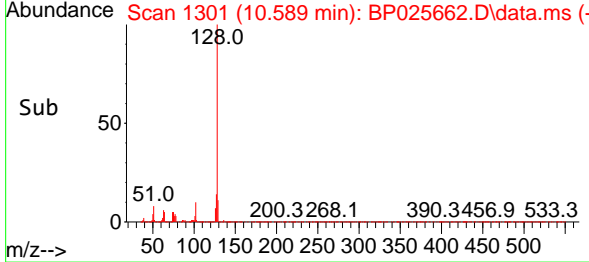
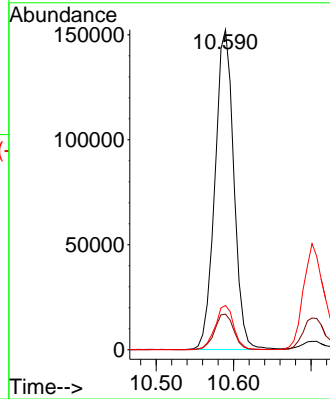
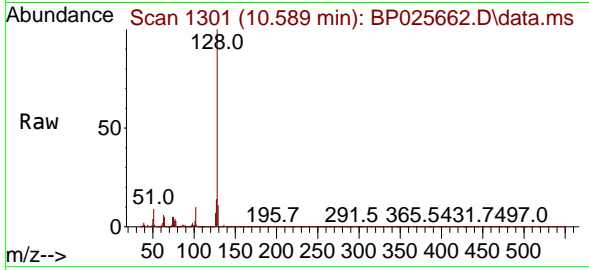


#31
 Naphthalene
 Concen: 9.831 ng
 RT: 10.589 min Scan# 111
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 Client Sample Id : LOQ-WATER-02-QT3-2025

Tgt Ion:128 Resp: 257383

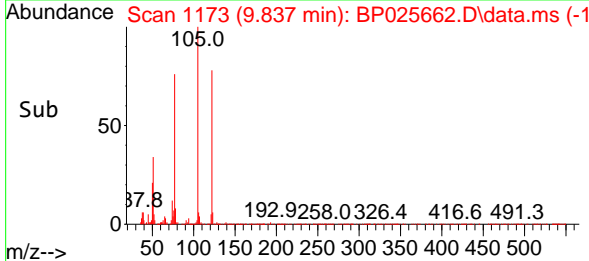
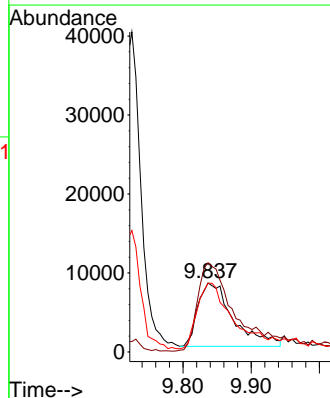
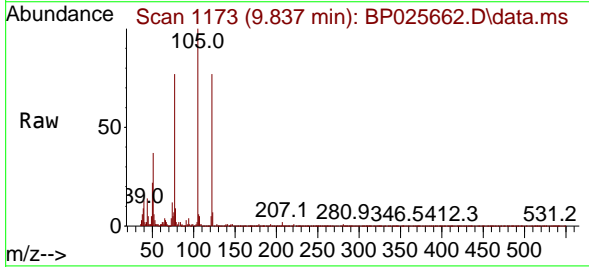
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 128 | 100 | | |
| 129 | 11.1 | 8.6 | 13.0 |
| 127 | 13.8 | 10.7 | 16.1 |

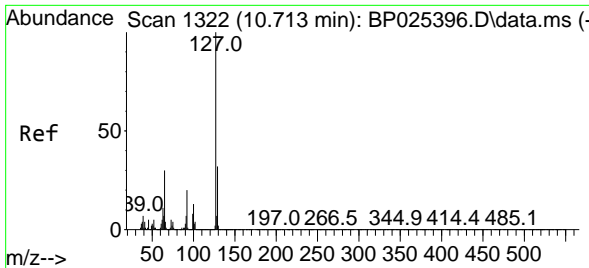


#32
 Benzoic acid
 Concen: 5.017 ng
 RT: 9.837 min Scan# 1173
 Delta R.T. -0.035 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:122 Resp: 29090

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 122 | 100 | | |
| 105 | 129.4 | 100.6 | 140.6 |
| 77 | 99.8 | 71.5 | 111.5 |



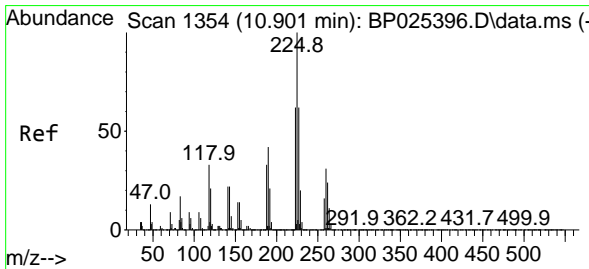
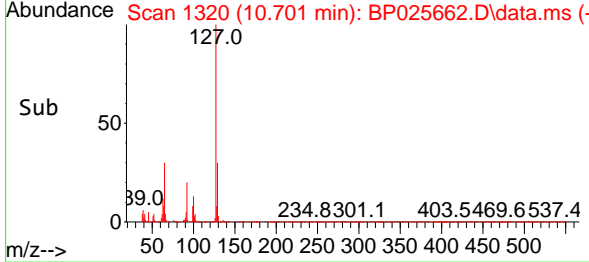
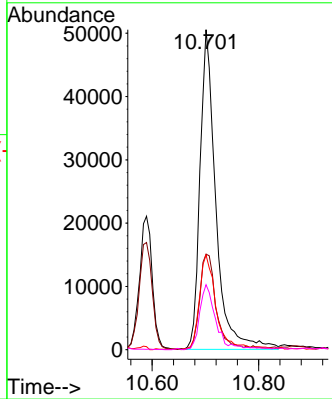
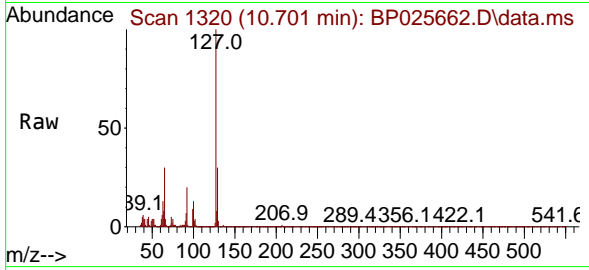


#33
 4-Chloroaniline
 Concen: 9.019 ng
 RT: 10.701 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion:127 Resp: 104303

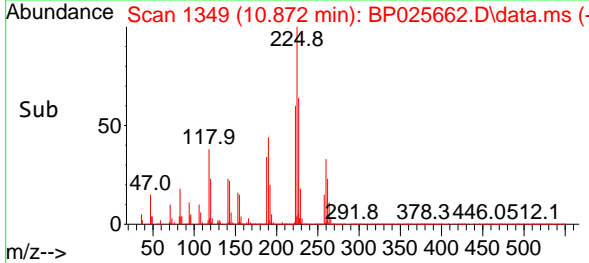
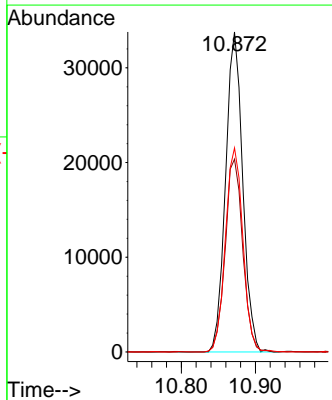
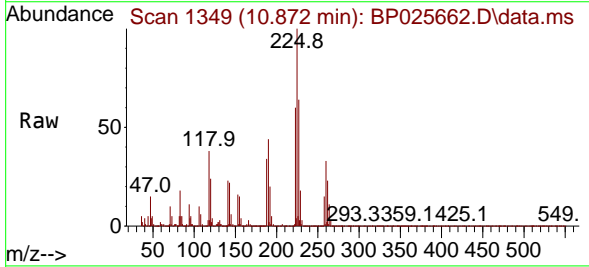
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 127 | 100 | | |
| 129 | 29.9 | 25.4 | 38.2 |
| 65 | 29.6 | 23.8 | 35.6 |
| 92 | 20.3 | 15.8 | 23.8 |

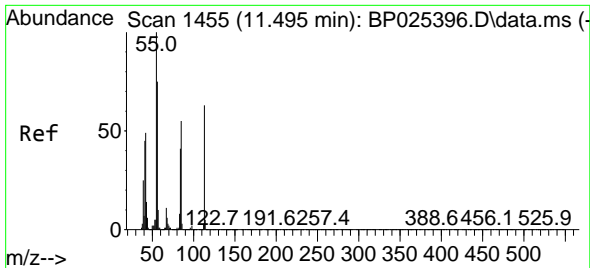


#34
 Hexachlorobutadiene
 Concen: 10.144 ng
 RT: 10.872 min Scan# 1349
 Delta R.T. -0.030 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:225 Resp: 54035

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 225 | 100 | | |
| 223 | 60.3 | 50.0 | 75.0 |
| 227 | 66.5 | 49.7 | 74.5 |



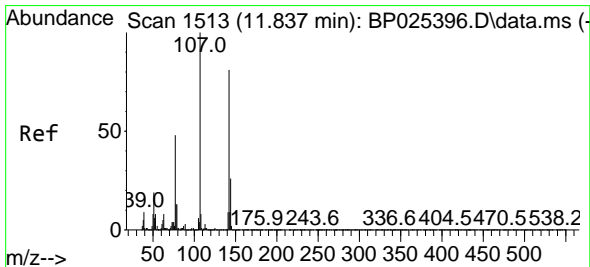
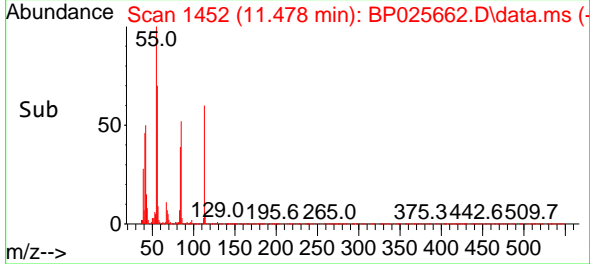
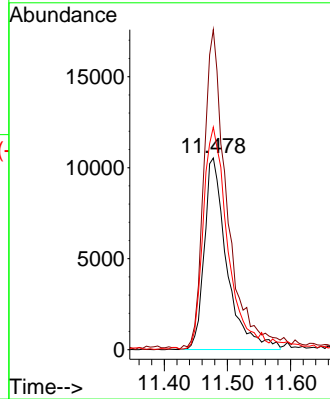
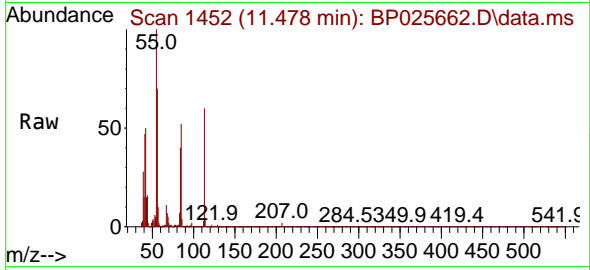


#35
 Caprolactam
 Concen: 9.147 ng
 RT: 11.478 min Scan# 1455
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion:113 Resp: 26170

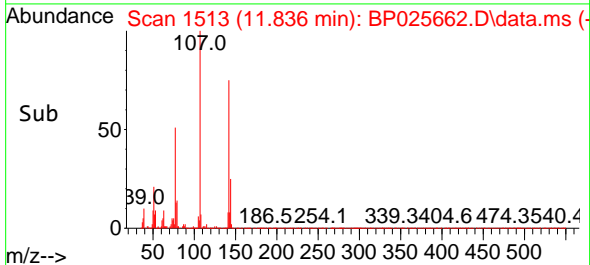
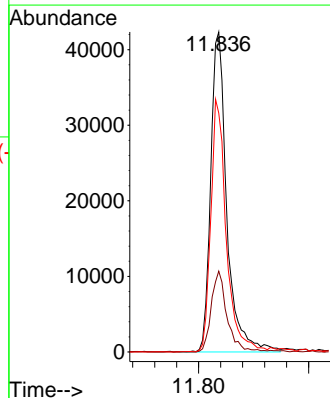
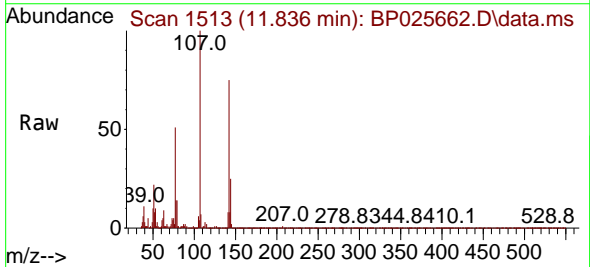
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 113 | 100 | | |
| 55 | 166.9 | 140.0 | 180.0 |
| 56 | 116.1 | 100.0 | 140.0 |

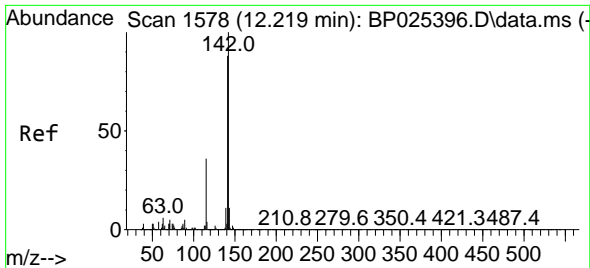


#36
 4-Chloro-3-methylphenol
 Concen: 9.609 ng
 RT: 11.836 min Scan# 1513
 Delta R.T. -0.000 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:107 Resp: 86034

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 107 | 100 | | |
| 144 | 25.2 | 21.0 | 31.4 |
| 142 | 74.6 | 64.6 | 97.0 |



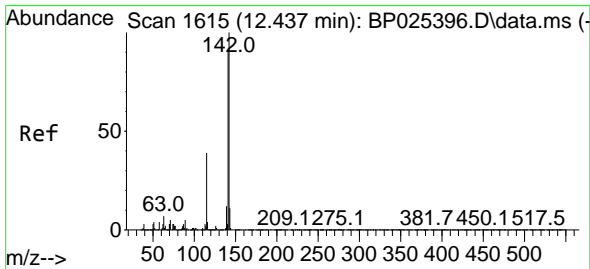
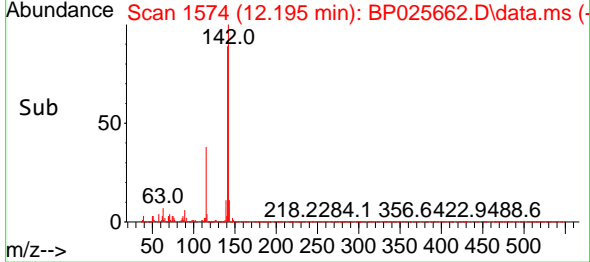
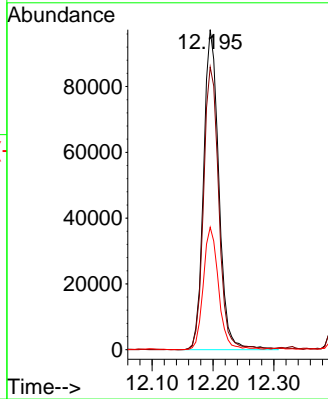
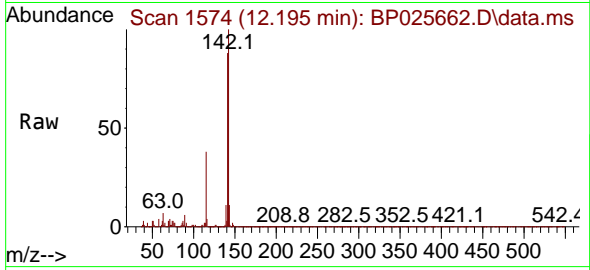


#37
 2-Methylnaphthalene
 Concen: 9.949 ng
 RT: 12.195 min Scan# 11
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion:142 Resp: 169515

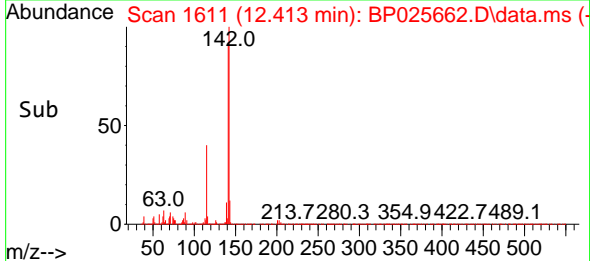
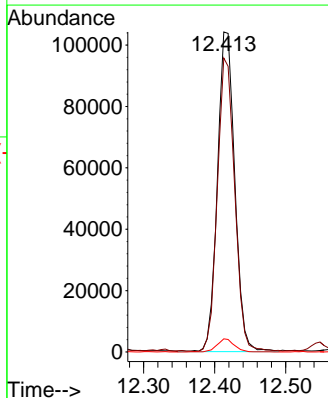
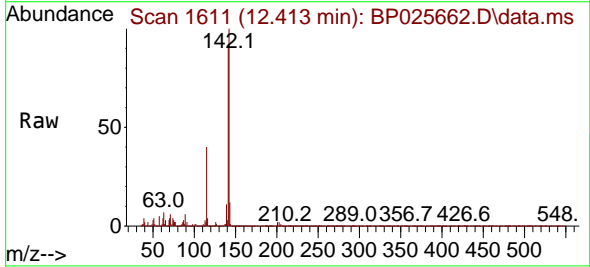
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100 | | |
| 141 | 88.4 | 70.3 | 105.5 |
| 115 | 38.2 | 28.9 | 43.3 |

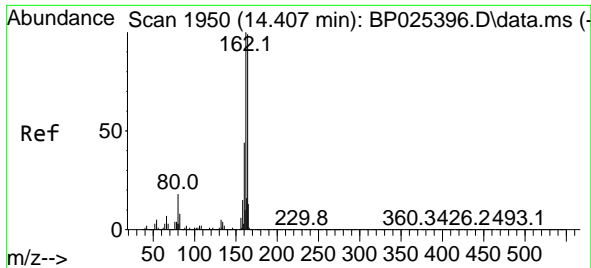


#38
 1-Methylnaphthalene
 Concen: 9.739 ng
 RT: 12.413 min Scan# 1611
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:142 Resp: 176457

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 142 | 100 | | |
| 141 | 91.9 | 73.1 | 109.7 |
| 116 | 4.1 | 3.2 | 4.8 |



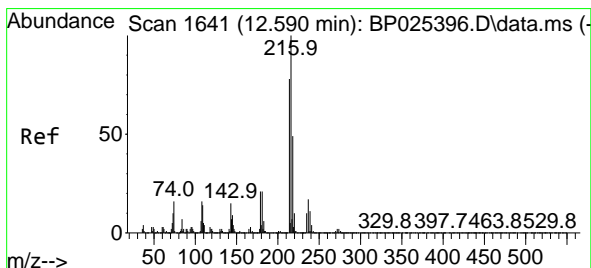
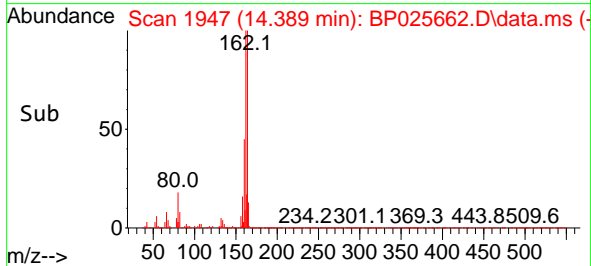
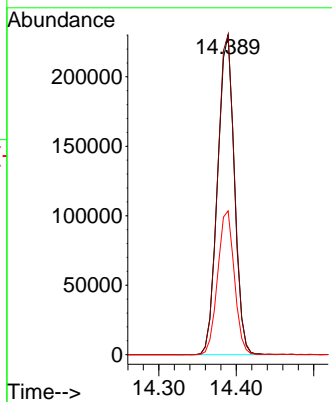
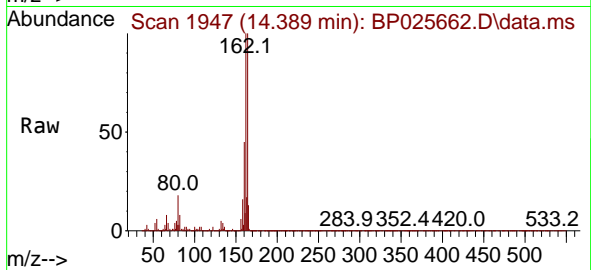


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.389 min Scan# 14
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

Tgt Ion:164 Resp: 346147

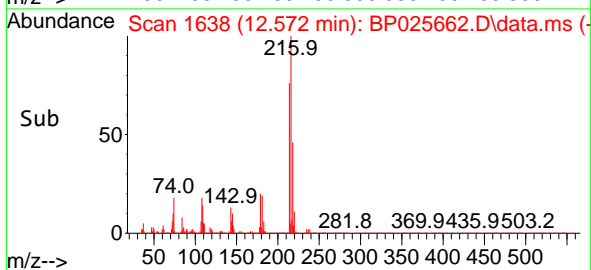
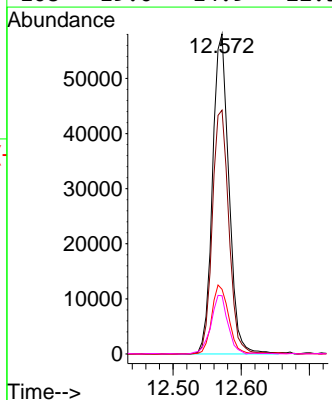
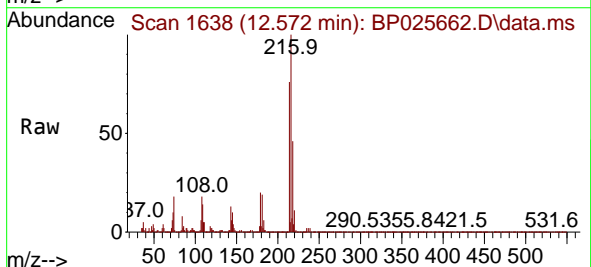
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 164 | 100 | | |
| 162 | 100.1 | 81.0 | 121.6 |
| 160 | 45.0 | 35.4 | 53.2 |

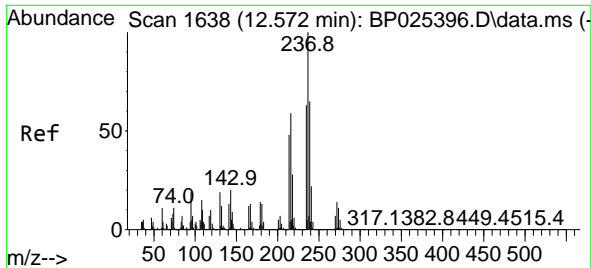


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 9.716 ng
 RT: 12.572 min Scan# 1638
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:216 Resp: 97133

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 216 | 100 | | |
| 214 | 76.8 | 63.0 | 94.4 |
| 179 | 22.4 | 17.1 | 25.7 |
| 108 | 19.0 | 14.9 | 22.3 |

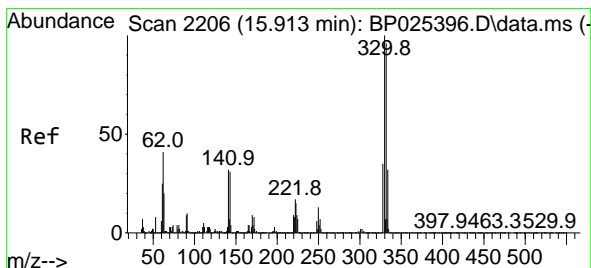
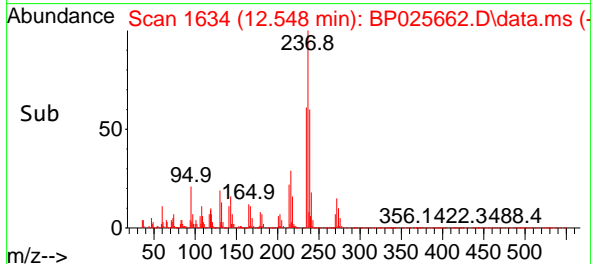
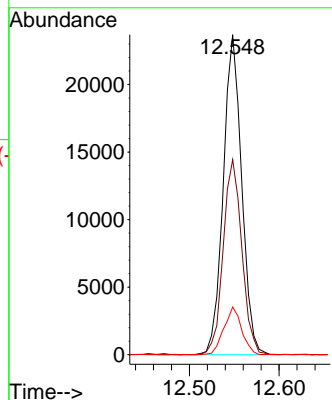
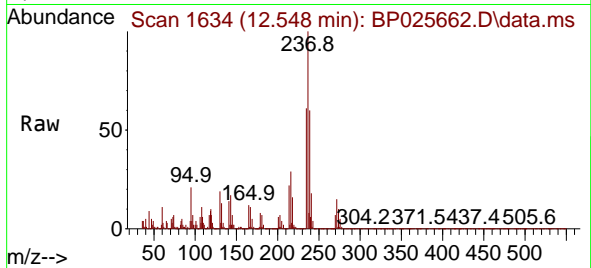




#41
Hexachlorocyclopentadiene
Concen: 5.586 ng
RT: 12.548 min Scan# 10
Delta R.T. -0.024 min
Lab File: BP025662.D
Acq: 04 Sep 2025 16:10

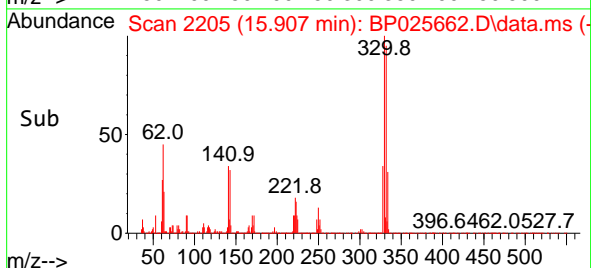
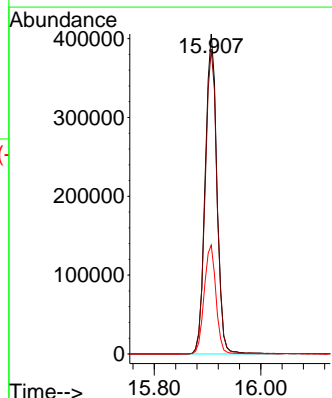
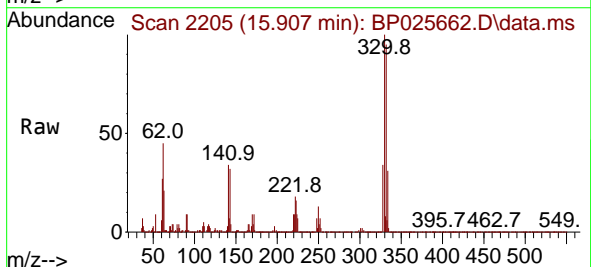
Instrument :
BNA_P
ClientSampleId :
LOQ-WATER-02-QT3-2025

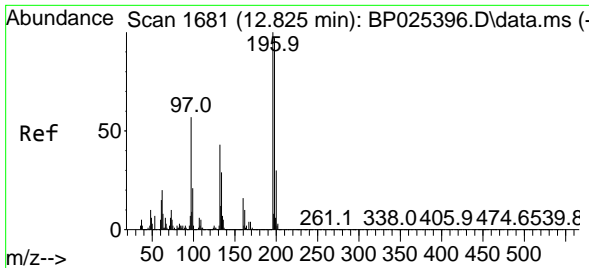
Tgt Ion:237 Resp: 33729
Ion Ratio Lower Upper
237 100
235 61.0 42.7 82.7
272 14.9 0.0 34.0



#42
2,4,6-Tribromophenol
Concen: 133.063 ng
RT: 15.907 min Scan# 2205
Delta R.T. -0.006 min
Lab File: BP025662.D
Acq: 04 Sep 2025 16:10

Tgt Ion:330 Resp: 619961
Ion Ratio Lower Upper
330 100
332 96.0 77.3 115.9
141 34.3 26.6 39.8

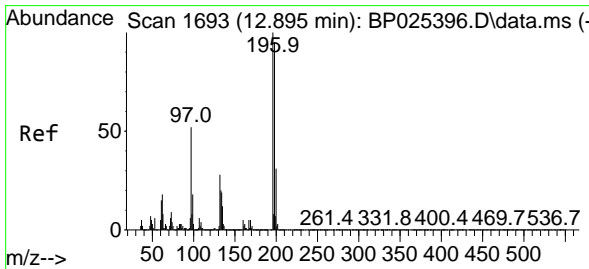
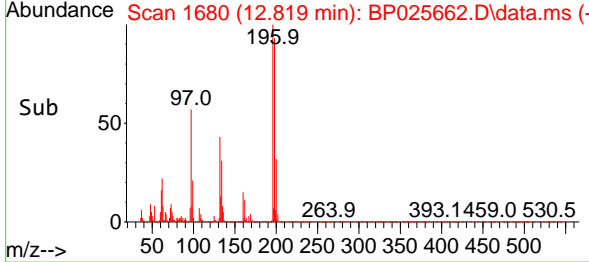
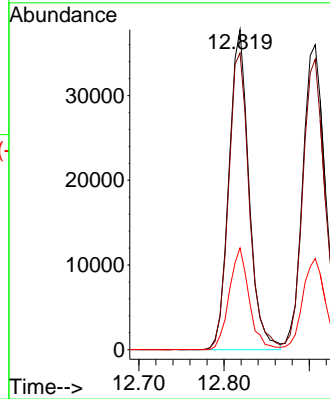
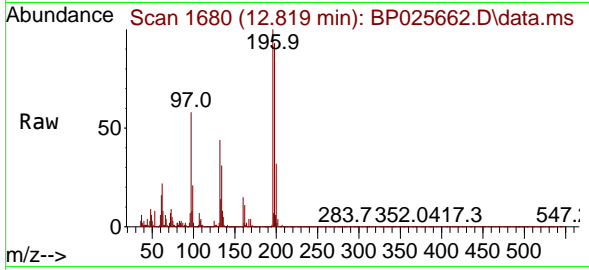




#43
 2,4,6-Trichlorophenol
 Concen: 9.126 ng
 RT: 12.819 min Scan# 1680
 Delta R.T. -0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

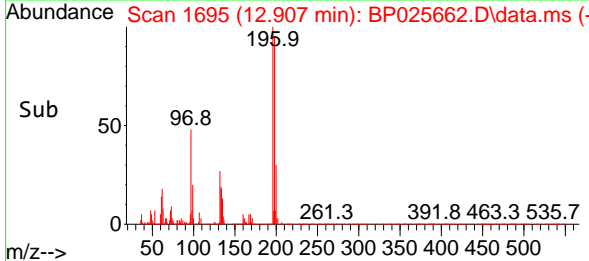
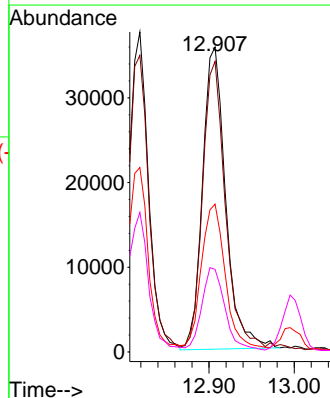
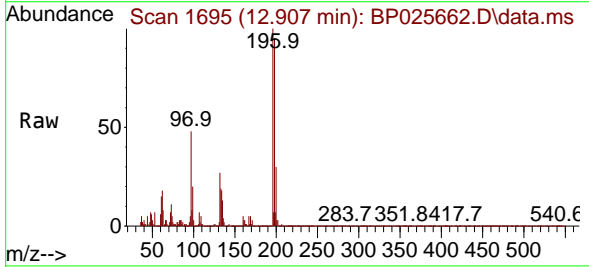
Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

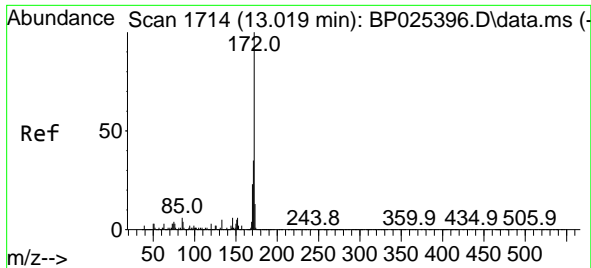
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 196 | 61596 | 100 | |
| 198 | 92.7 | 77.2 | 115.8 |
| 200 | 31.8 | 23.9 | 35.9 |



#44
 2,4,5-Trichlorophenol
 Concen: 9.117 ng
 RT: 12.907 min Scan# 1695
 Delta R.T. 0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 196 | 67440 | 100 | |
| 198 | 95.3 | 76.2 | 114.2 |
| 97 | 48.5 | 41.2 | 61.8 |
| 132 | 27.1 | 22.6 | 34.0 |

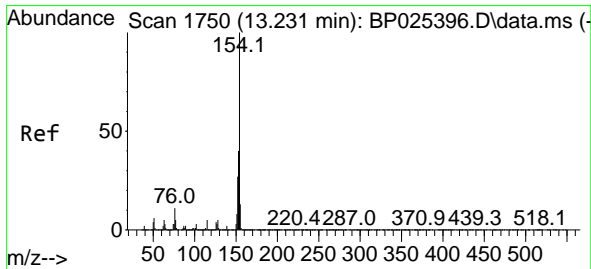
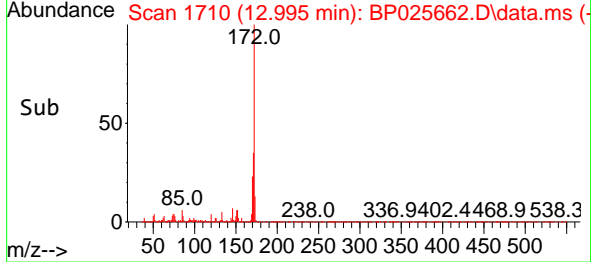
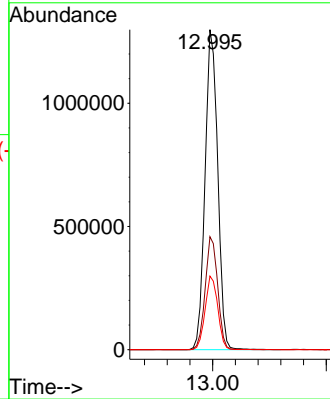
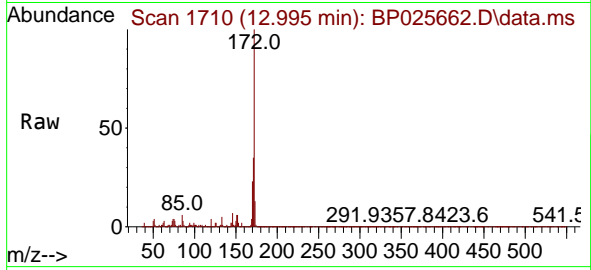




#45
 2-Fluorobiphenyl
 Concen: 78.901 ng
 RT: 12.995 min Scan# 1710
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

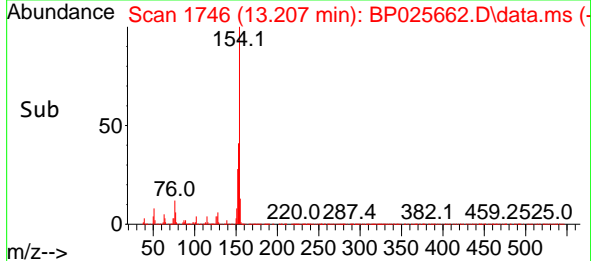
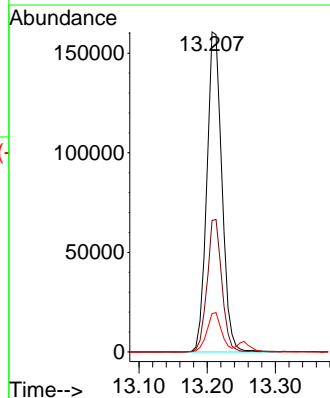
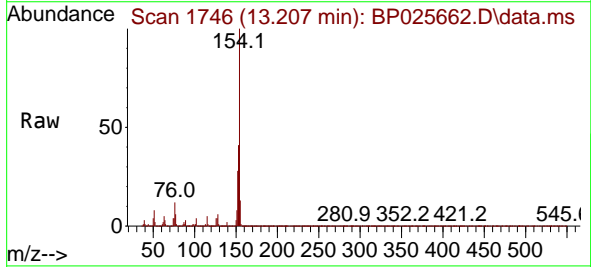
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

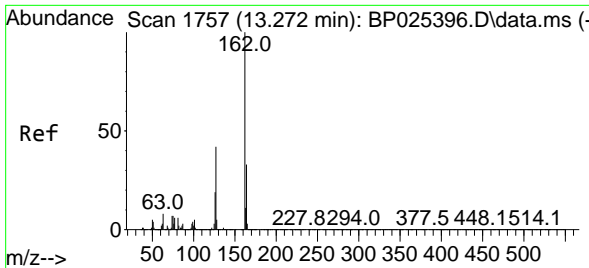
Tgt Ion:172 Resp: 1998354
 Ion Ratio Lower Upper
 172 100
 171 35.3 28.1 42.1
 170 23.0 18.6 28.0



#46
 1,1'-Biphenyl
 Concen: 9.844 ng
 RT: 13.207 min Scan# 1746
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:154 Resp: 247467
 Ion Ratio Lower Upper
 154 100
 153 41.1 19.5 59.5
 76 12.0 0.0 31.1



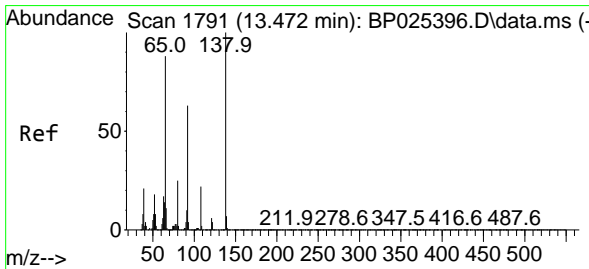
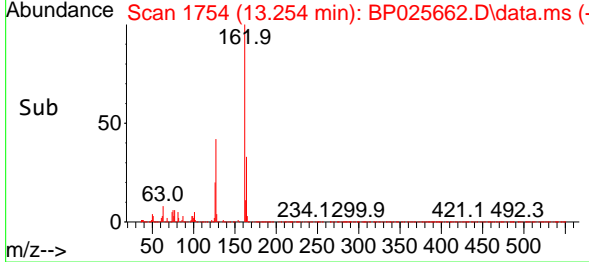
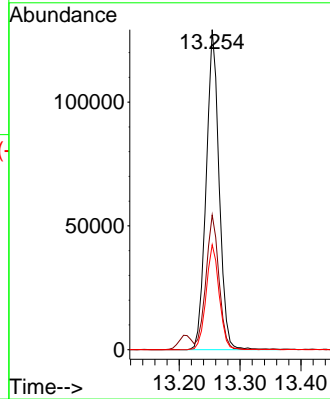
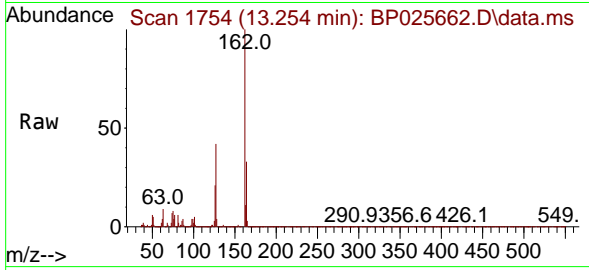


#47
 2-Chloronaphthalene
 Concen: 9.777 ng
 RT: 13.254 min Scan# 1754
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion: 162 Resp: 191346

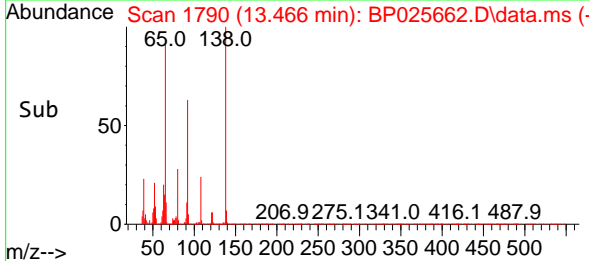
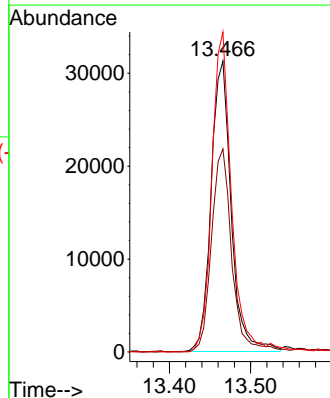
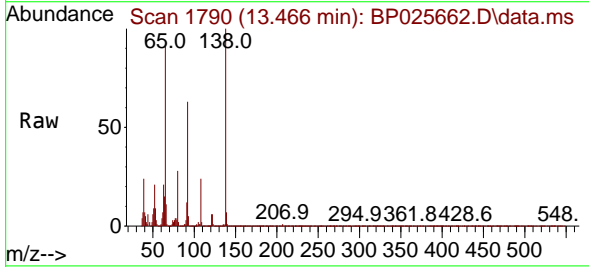
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 162 | 100 | | |
| 127 | 42.1 | 33.4 | 50.2 |
| 164 | 32.8 | 26.2 | 39.2 |

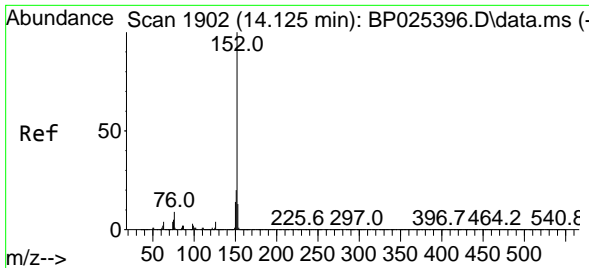


#48
 2-Nitroaniline
 Concen: 9.440 ng
 RT: 13.466 min Scan# 1790
 Delta R.T. -0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion: 65 Resp: 53833

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 65 | 100 | | |
| 92 | 69.8 | 57.6 | 86.4 |
| 138 | 110.0 | 91.0 | 136.6 |



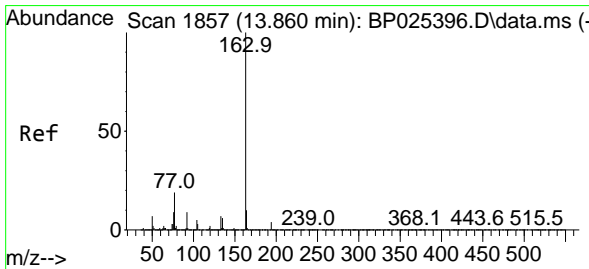
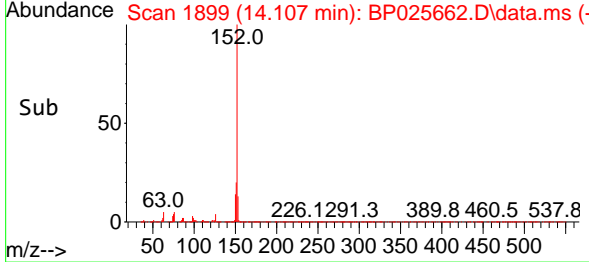
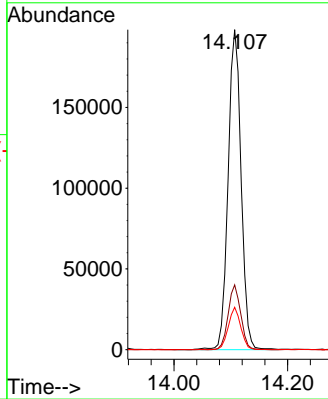
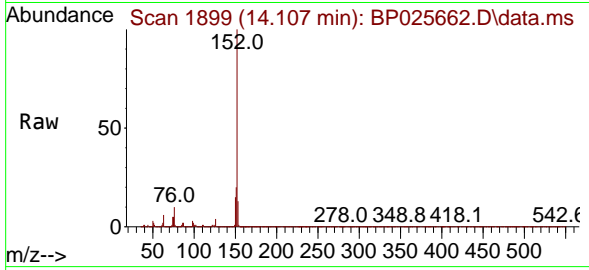


#49
 Acenaphthylene
 Concen: 9.717 ng
 RT: 14.107 min Scan# 1899
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion:152 Resp: 314681

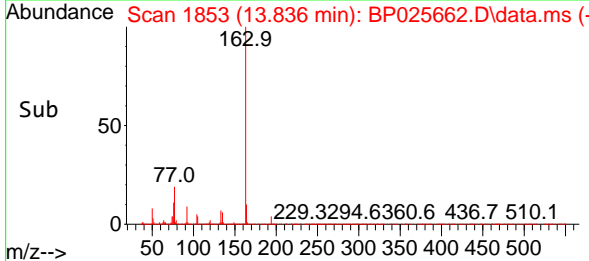
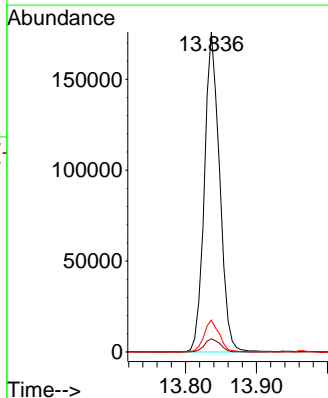
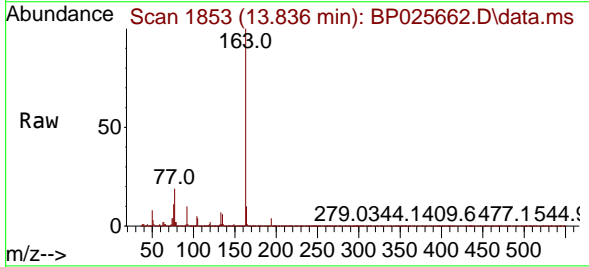
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 152 | 100 | | |
| 151 | 20.3 | 16.0 | 24.0 |
| 153 | 13.3 | 10.6 | 15.8 |

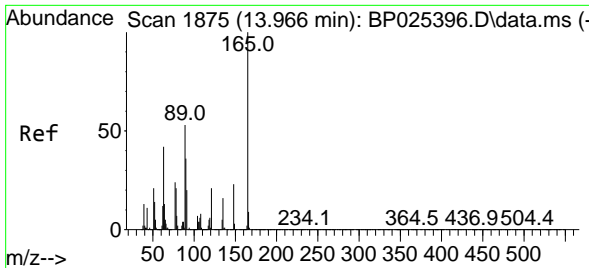


#50
 Dimethylphthalate
 Concen: 10.354 ng
 RT: 13.836 min Scan# 1853
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:163 Resp: 262459

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 163 | 100 | | |
| 194 | 4.1 | 3.4 | 5.0 |
| 164 | 10.0 | 7.9 | 11.9 |



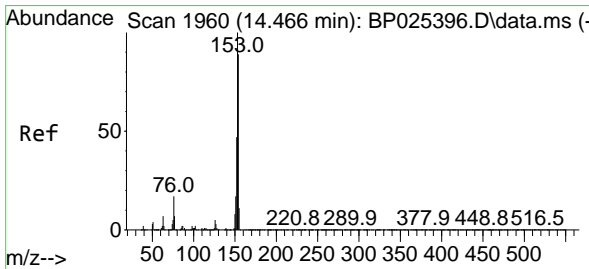
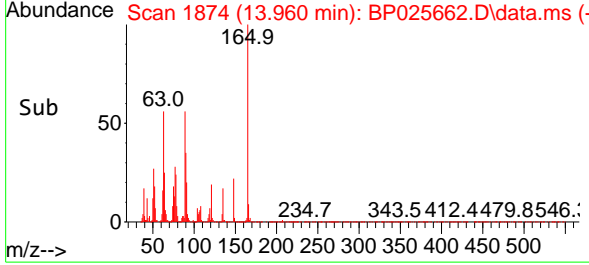
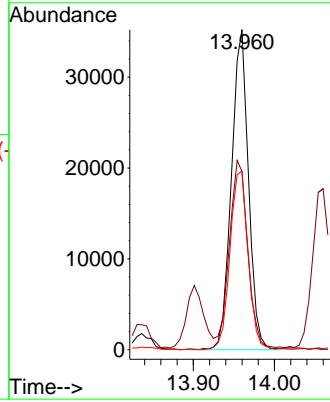
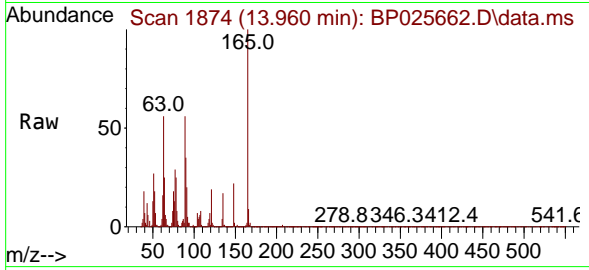


#51
 2,6-Dinitrotoluene
 Concen: 9.586 ng
 RT: 13.960 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion:165 Resp: 51214

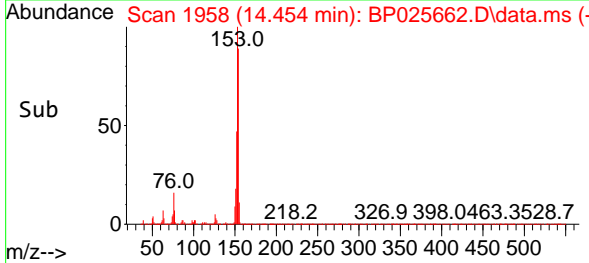
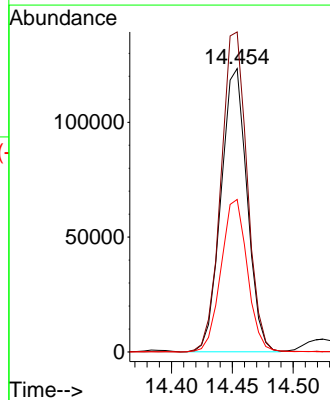
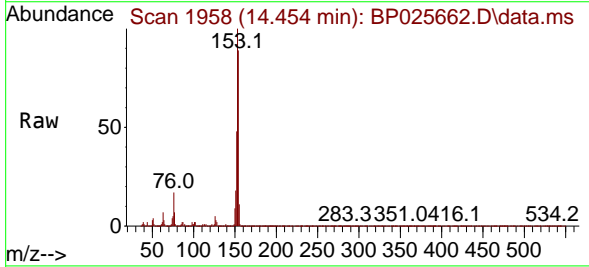
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 165 | 100 | | |
| 63 | 55.7 | 40.9 | 61.3 |
| 89 | 55.8 | 42.1 | 63.1 |

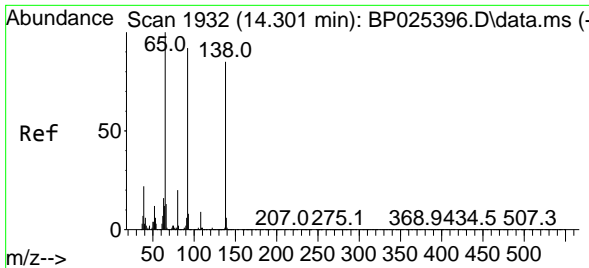


#52
 Acenaphthene
 Concen: 9.693 ng
 RT: 14.454 min Scan# 1958
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:154 Resp: 184245

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 154 | 100 | | |
| 153 | 112.9 | 90.2 | 135.2 |
| 152 | 53.8 | 42.1 | 63.1 |

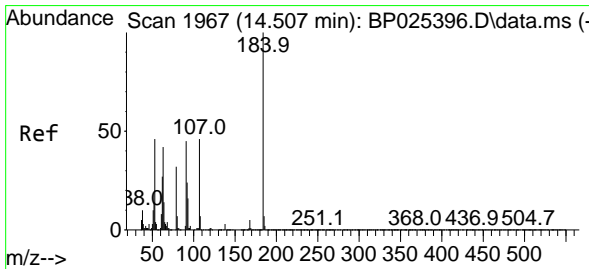
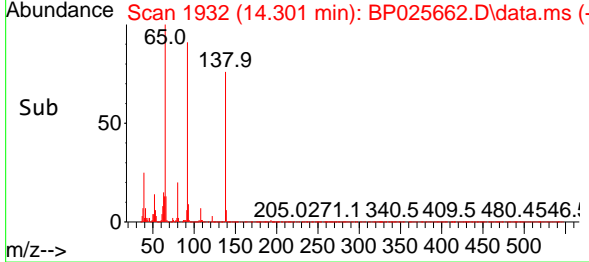
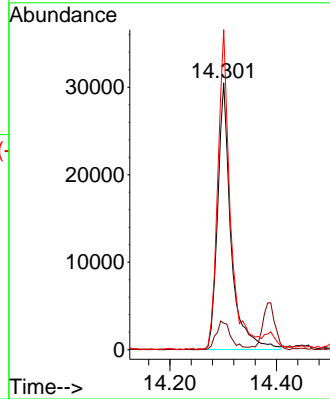
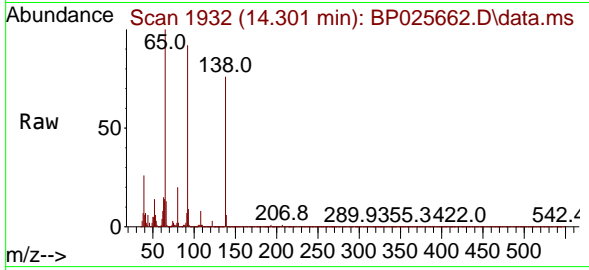




#53
 3-Nitroaniline
 Concen: 8.824 ng
 RT: 14.301 min Scan# 1932
 Delta R.T. -0.000 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

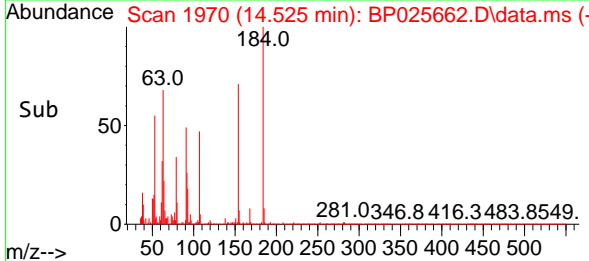
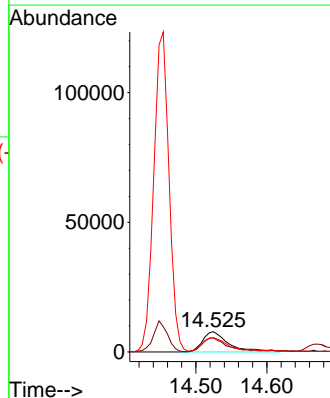
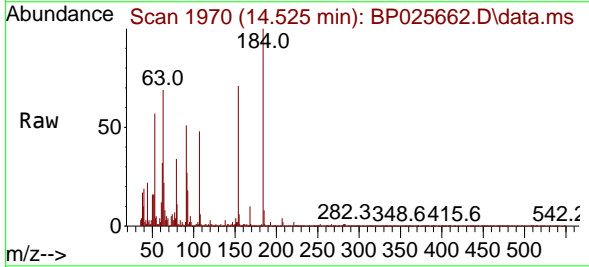
Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

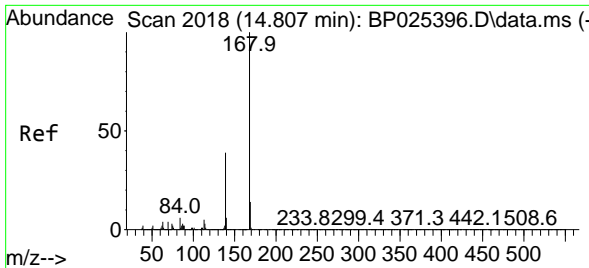
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 138 | 100 | | |
| 108 | 9.9 | 8.3 | 12.5 |
| 92 | 119.9 | 86.2 | 129.2 |



#54
 2,4-Dinitrophenol
 Concen: 7.047 ng
 RT: 14.525 min Scan# 1970
 Delta R.T. 0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 184 | 100 | | |
| 63 | 69.3 | 49.4 | 74.2 |
| 154 | 71.0 | 54.6 | 82.0 |

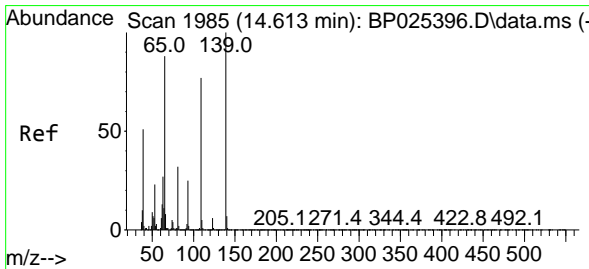
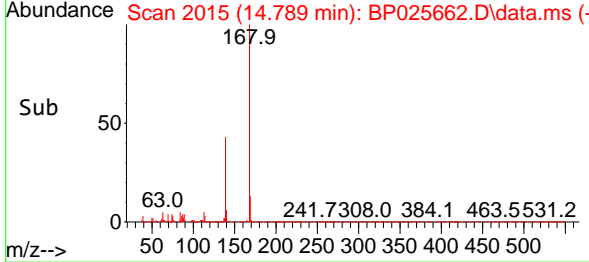
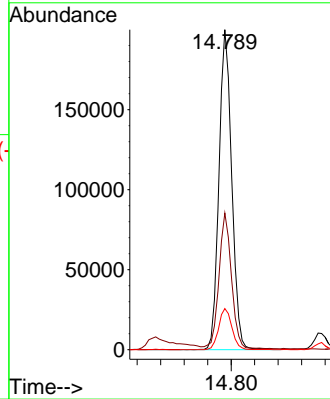
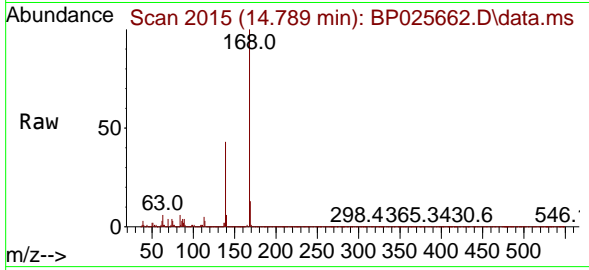




#55
 Dibenzofuran
 Concen: 10.011 ng
 RT: 14.789 min Scan# 2015
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

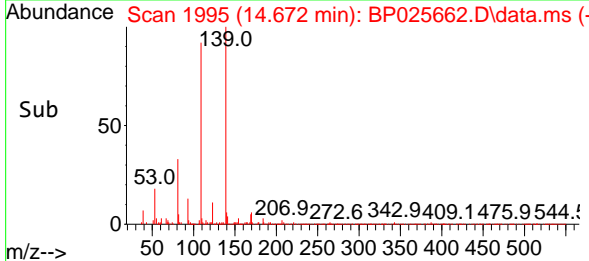
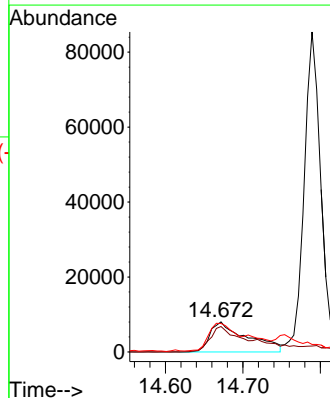
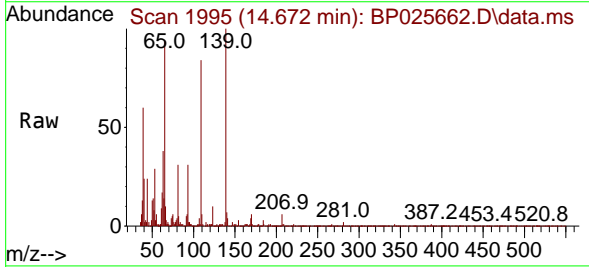
Instrument : BNA_P
 Client Sample Id : LOQ-WATER-02-QT3-2025

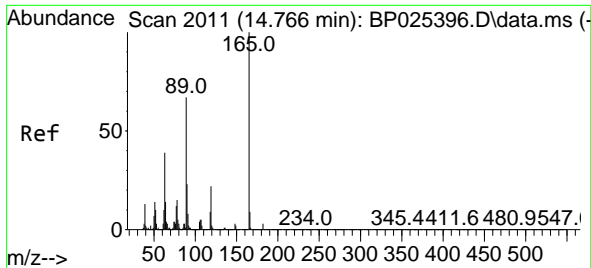
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 168 | 100 | | |
| 139 | 42.7 | 31.5 | 47.3 |
| 169 | 12.9 | 10.9 | 16.3 |



#56
 4-Nitrophenol
 Concen: 5.436 ng
 RT: 14.672 min Scan# 1995
 Delta R.T. 0.059 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

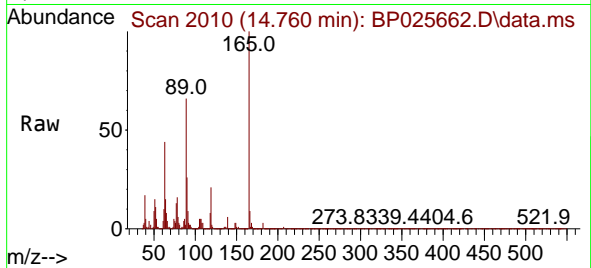
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 139 | 100 | | |
| 109 | 84.2 | 56.6 | 96.6 |
| 65 | 94.4 | 68.2 | 108.2 |



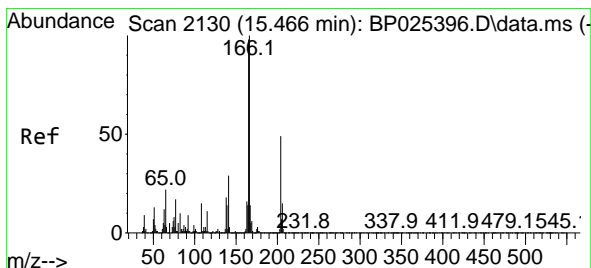
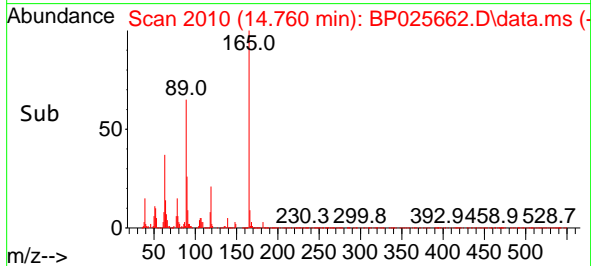
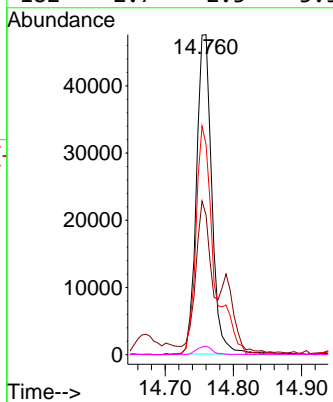


#57
 2,4-Dinitrotoluene
 Concen: 9.787 ng
 RT: 14.760 min Scan# 2011
 Delta R.T. -0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 Client Sample Id : LOQ-WATER-02-QT3-2025

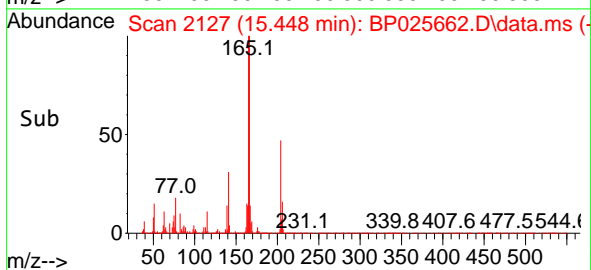
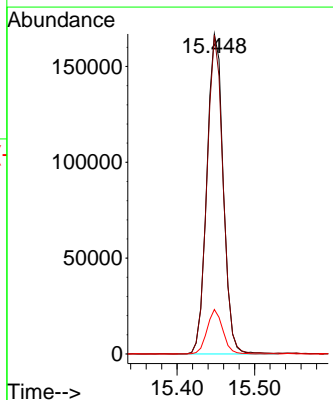
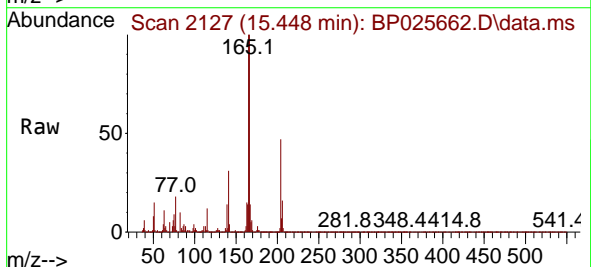


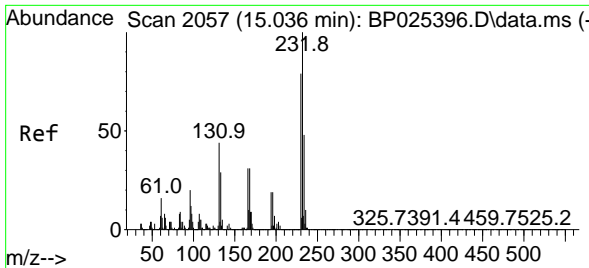
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 165 | 100 | | |
| 63 | 43.7 | 31.4 | 47.2 |
| 89 | 65.6 | 53.3 | 79.9 |
| 182 | 2.7 | 2.3 | 3.5 |



#58
 Fluorene
 Concen: 10.339 ng
 RT: 15.448 min Scan# 2127
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 166 | 100 | | |
| 165 | 99.6 | 78.8 | 118.2 |
| 167 | 13.9 | 11.0 | 16.4 |

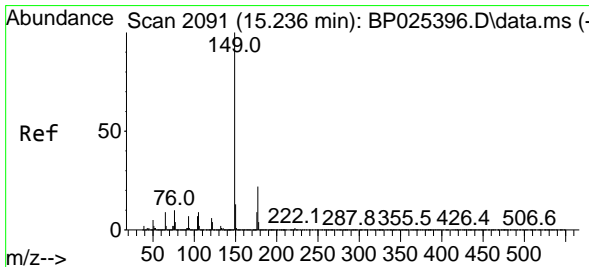
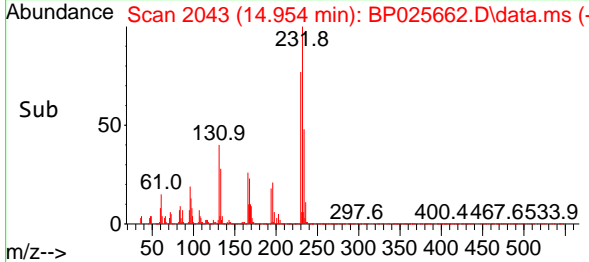
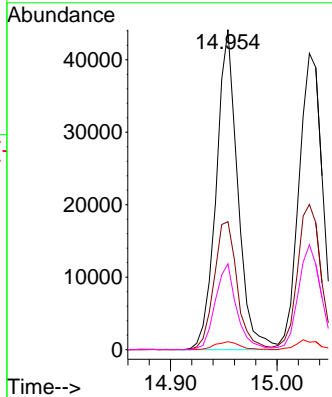
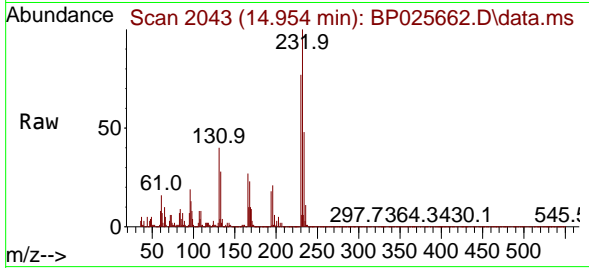




#59
 2,3,4,6-Tetrachlorophenol
 Concen: 9.493 ng
 RT: 14.954 min Scan# 2089
 Delta R.T. -0.083 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

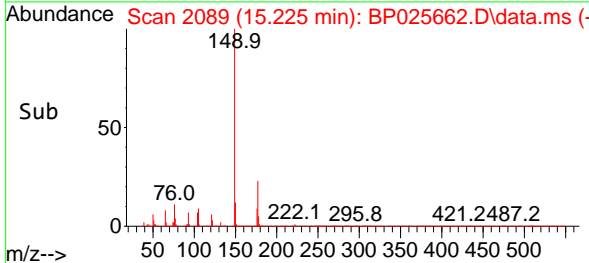
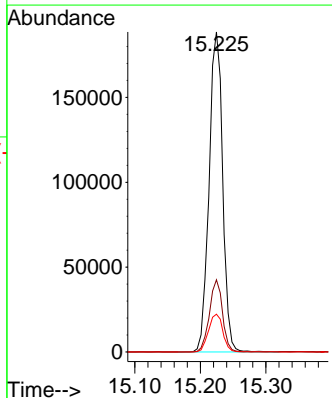
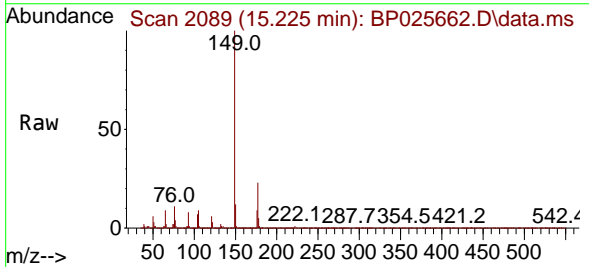
Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

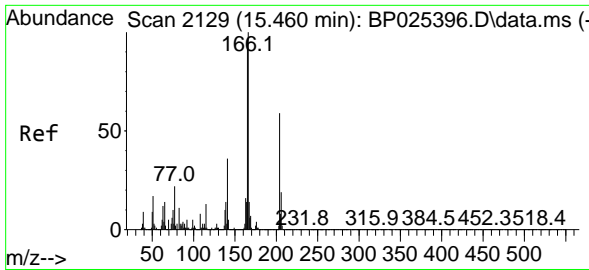
| Tgt Ion | Resp | Lower | Upper |
|---------|-------|-------|-------|
| 232 | 62005 | | |
| 232 | 100 | | |
| 131 | 43.3 | 37.0 | 55.6 |
| 130 | 2.8 | 1.9 | 2.9 |
| 166 | 26.6 | 25.4 | 38.0 |



#60
 Diethylphthalate
 Concen: 10.530 ng
 RT: 15.225 min Scan# 2089
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 149 | 271201 | | |
| 149 | 100 | | |
| 177 | 22.5 | 17.3 | 25.9 |
| 150 | 11.8 | 10.3 | 15.5 |



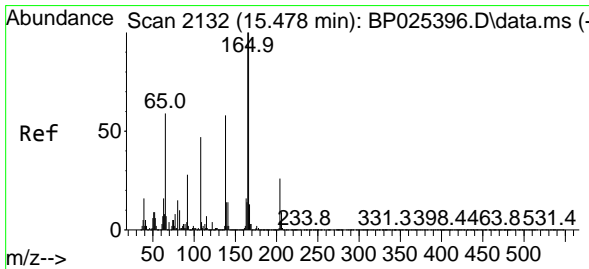
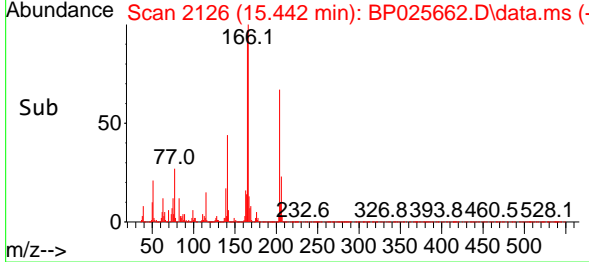
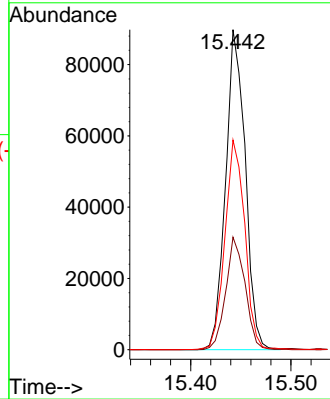
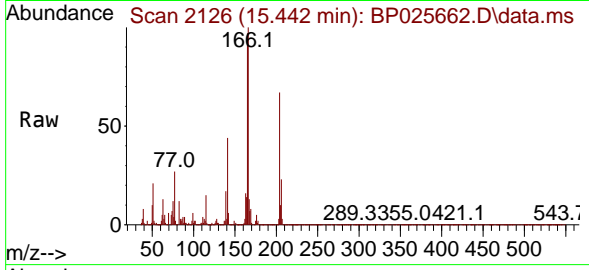


#61
 4-Chlorophenyl-phenylether
 Concen: 10.346 ng
 RT: 15.442 min Scan# 2126
 Delta R.T. -0.018 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion: 204 Resp: 122020

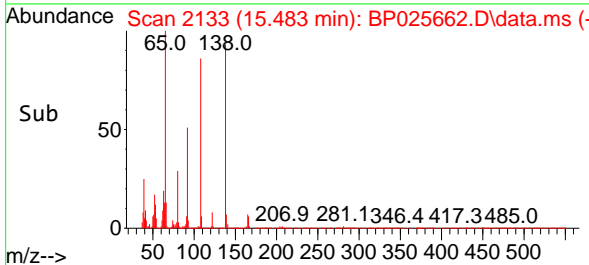
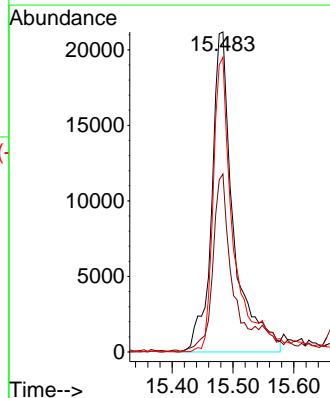
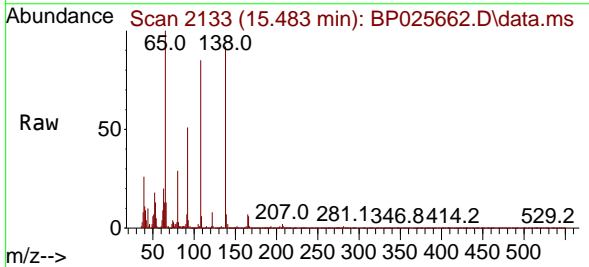
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 204 | 100 | | |
| 206 | 35.2 | 25.8 | 38.8 |
| 141 | 65.5 | 49.4 | 74.2 |

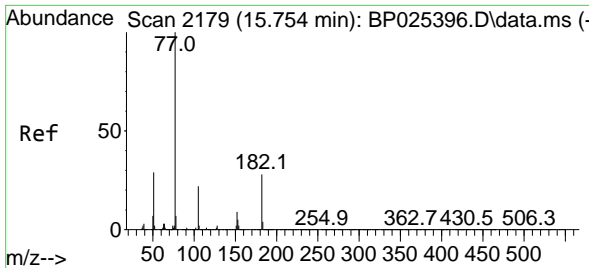


#62
 4-Nitroaniline
 Concen: 8.587 ng
 RT: 15.483 min Scan# 2133
 Delta R.T. 0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion: 138 Resp: 52914

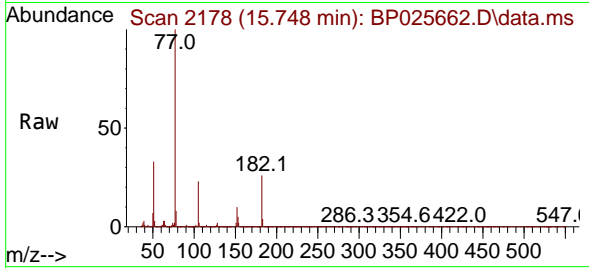
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 138 | 100 | | |
| 92 | 55.6 | 29.1 | 69.1 |
| 108 | 92.1 | 61.5 | 101.5 |





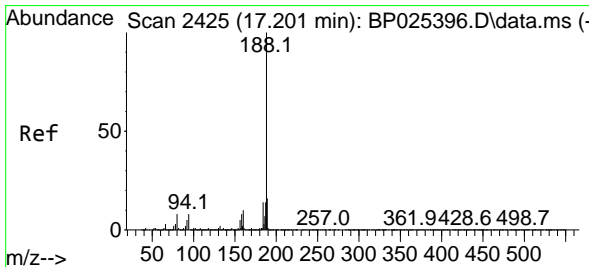
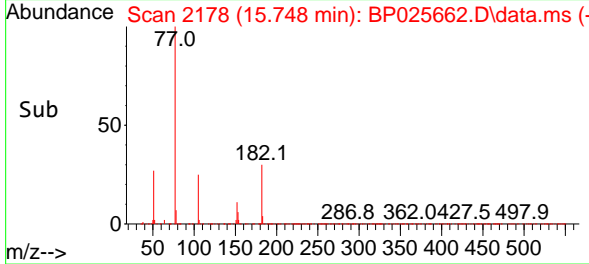
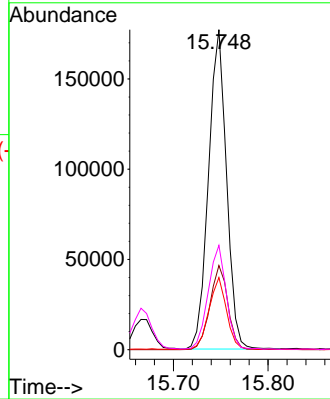
#63
 Azobenzene
 Concen: 10.593 ng
 RT: 15.748 min Scan# 2178
 Delta R.T. -0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

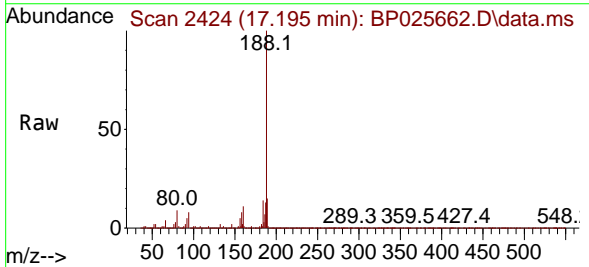


Tgt Ion: 77 Resp: 233623

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 77 | 100 | | |
| 182 | 26.3 | 7.5 | 47.5 |
| 105 | 22.6 | 2.1 | 42.1 |
| 51 | 32.6 | 9.6 | 49.6 |

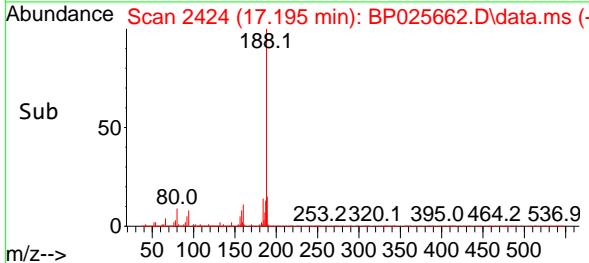
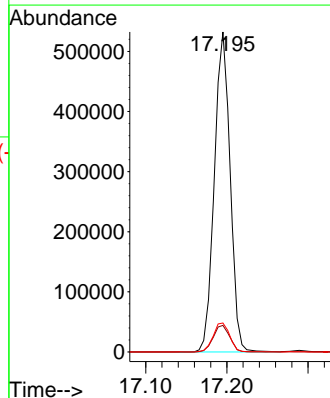


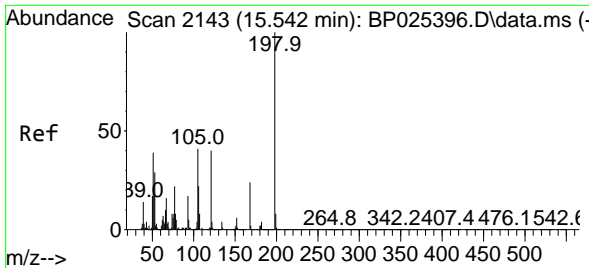
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.195 min Scan# 2424
 Delta R.T. -0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10



Tgt Ion: 188 Resp: 718601

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 188 | 100 | | |
| 94 | 8.3 | 6.6 | 10.0 |
| 80 | 9.0 | 6.7 | 10.1 |

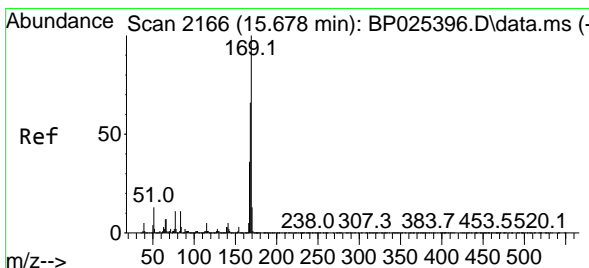
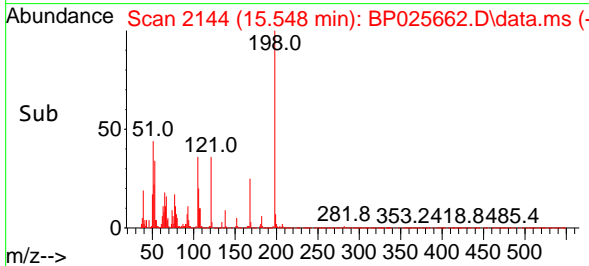
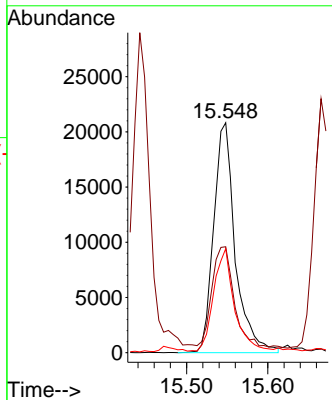
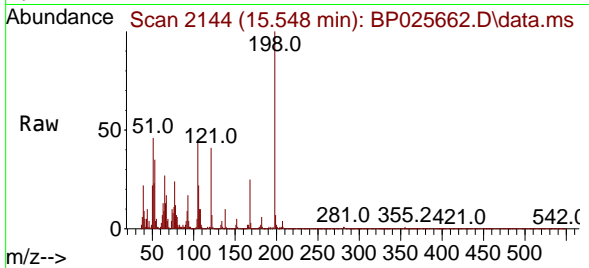




#65
 4,6-Dinitro-2-methylphenol
 Concen: 8.550 ng
 RT: 15.548 min Scan# 2143
 Delta R.T. 0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

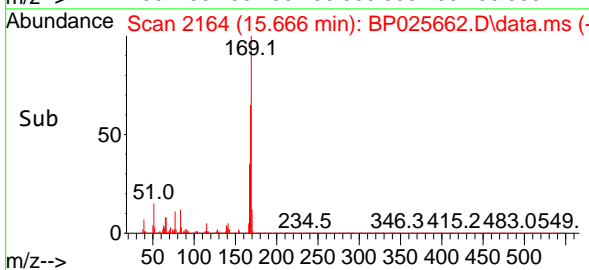
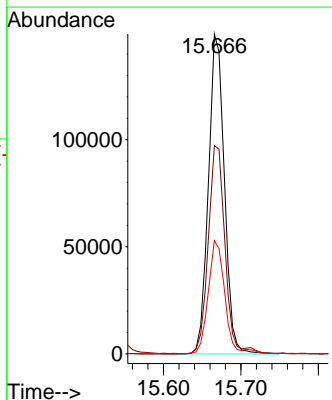
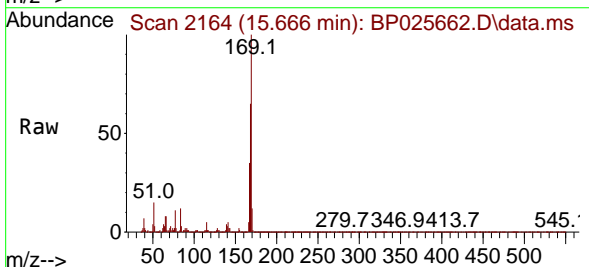
Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

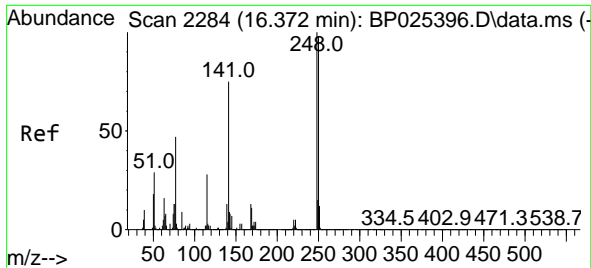
| Tgt Ion | Resp | Ion Ratio | Lower | Upper |
|---------|-------|-----------|-------|-------|
| 198 | 38300 | 100 | | |
| 51 | | 46.1 | 19.6 | 59.6 |
| 105 | | 45.2 | 20.9 | 60.9 |



#66
 n-Nitrosodiphenylamine
 Concen: 9.765 ng
 RT: 15.666 min Scan# 2164
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

| Tgt Ion | Resp | Ion Ratio | Lower | Upper |
|---------|--------|-----------|-------|-------|
| 169 | 213979 | 100 | | |
| 168 | | 65.1 | 53.2 | 79.8 |
| 167 | | 35.4 | 28.7 | 43.1 |

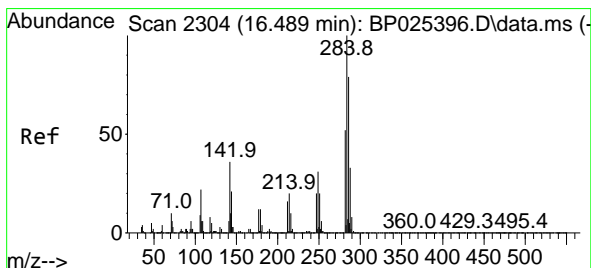
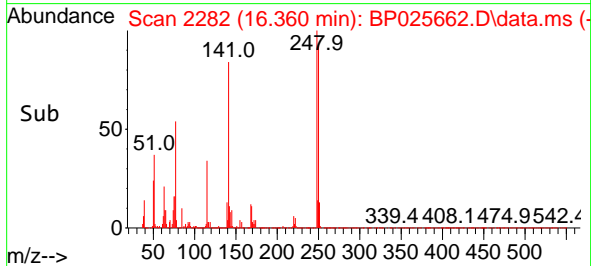
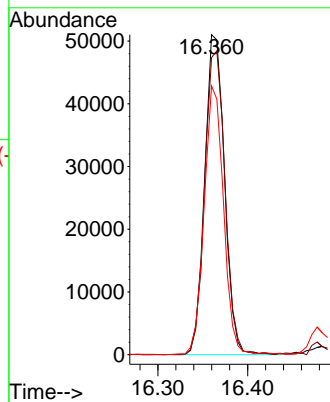
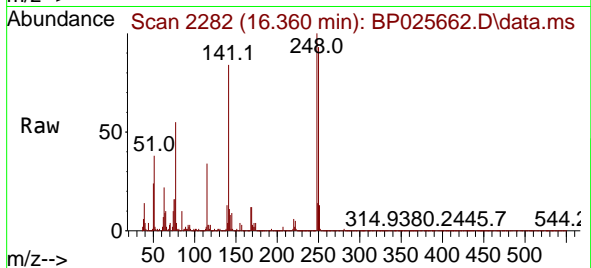




#67
 4-Bromophenyl-phenylether
 Concen: 9.918 ng
 RT: 16.360 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

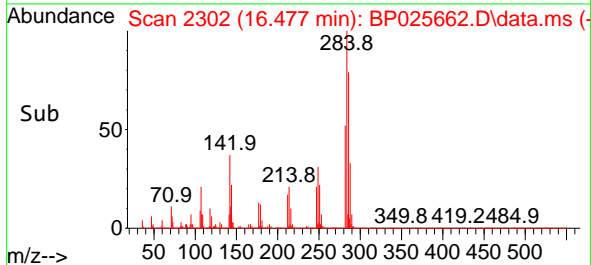
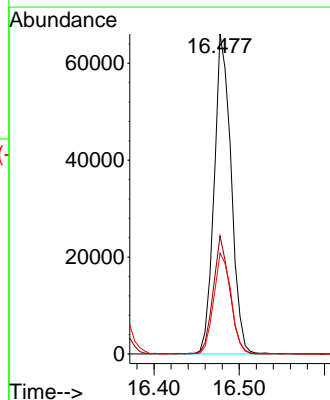
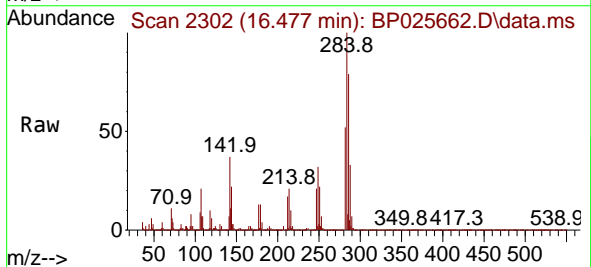
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

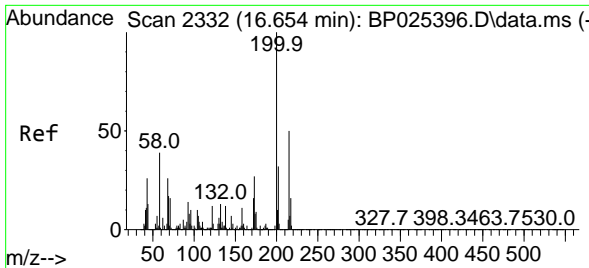
Tgt Ion:248 Resp: 78385
 Ion Ratio Lower Upper
 248 100
 250 92.9 78.2 117.2
 141 84.0 59.6 89.4



#68
 Hexachlorobenzene
 Concen: 9.968 ng
 RT: 16.477 min Scan# 2302
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:284 Resp: 91324
 Ion Ratio Lower Upper
 284 100
 142 36.9 29.1 43.7
 249 31.5 25.0 37.4



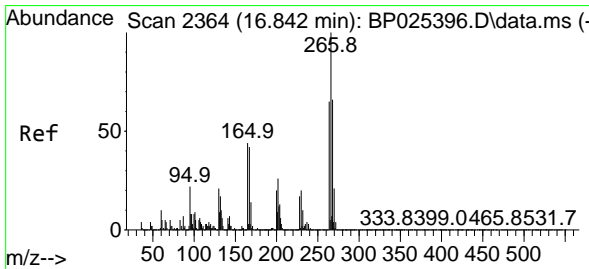
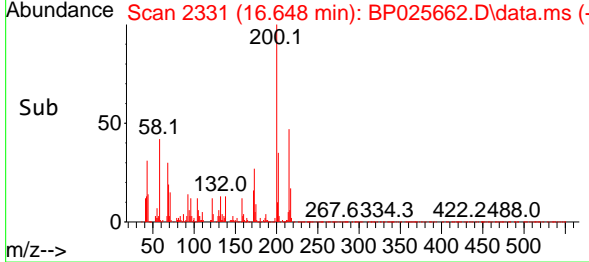
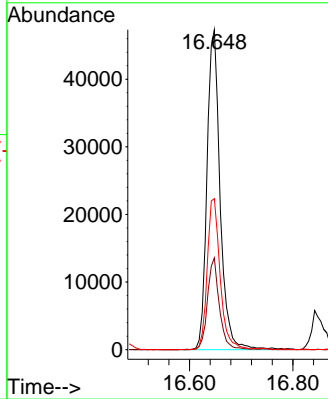
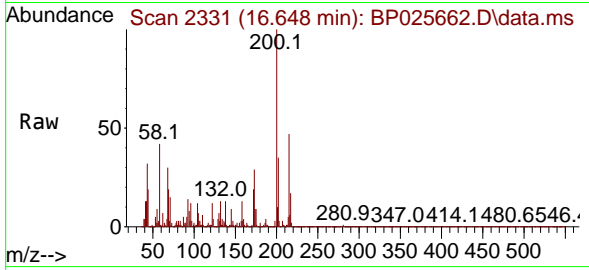


#69
 Atrazine
 Concen: 10.149 ng
 RT: 16.648 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion:200 Resp: 83290

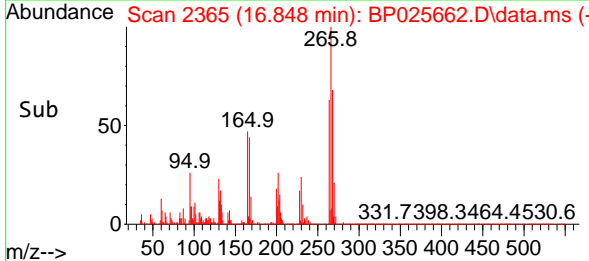
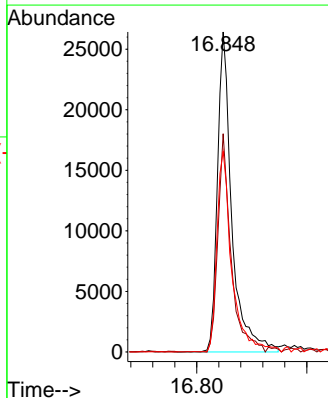
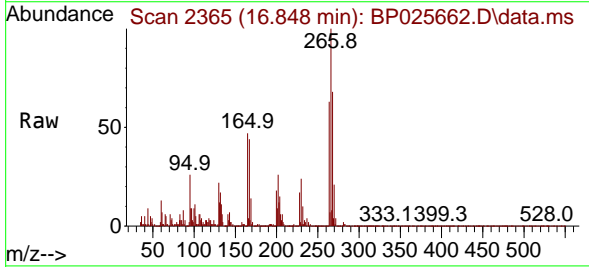
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 200 | 100 | | |
| 173 | 28.7 | 6.7 | 46.7 |
| 215 | 47.2 | 29.7 | 69.7 |

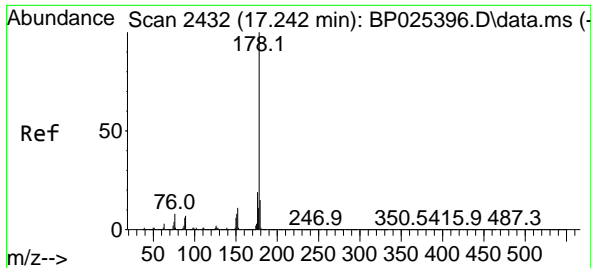


#70
 Pentachlorophenol
 Concen: 8.282 ng
 RT: 16.848 min Scan# 2365
 Delta R.T. 0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:266 Resp: 47896

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 266 | 100 | | |
| 268 | 68.2 | 52.6 | 79.0 |
| 264 | 62.6 | 52.0 | 78.0 |



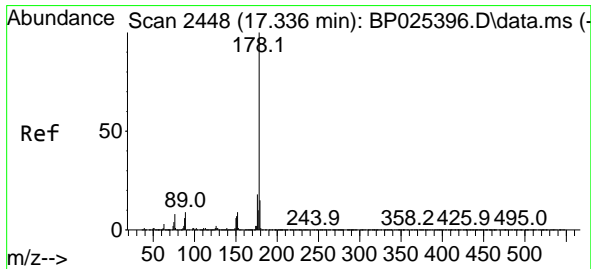
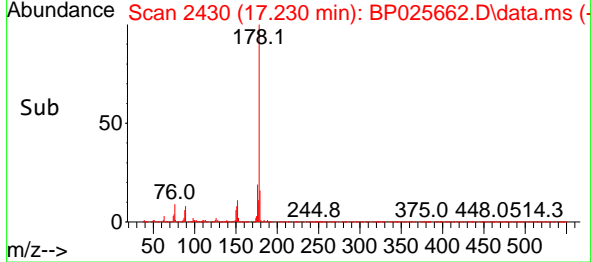
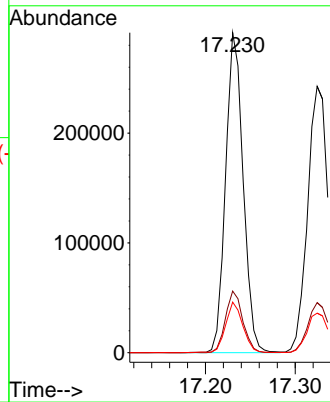
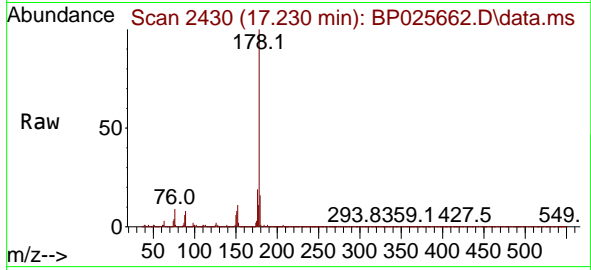


#71
 Phenanthrene
 Concen: 10.028 ng
 RT: 17.230 min Scan# 2430
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion:178 Resp: 395843

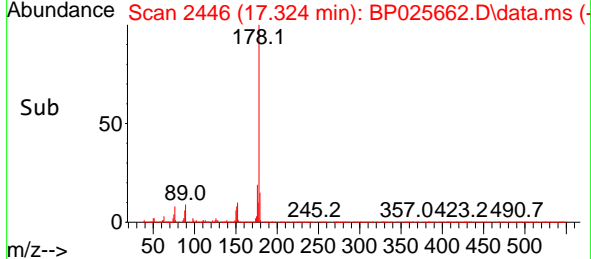
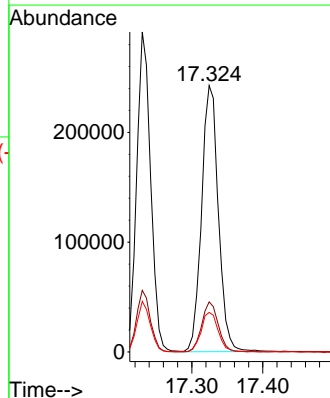
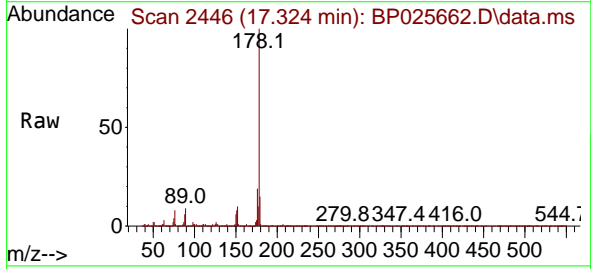
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 178 | 100 | | |
| 176 | 19.2 | 15.5 | 23.3 |
| 179 | 15.8 | 12.2 | 18.4 |

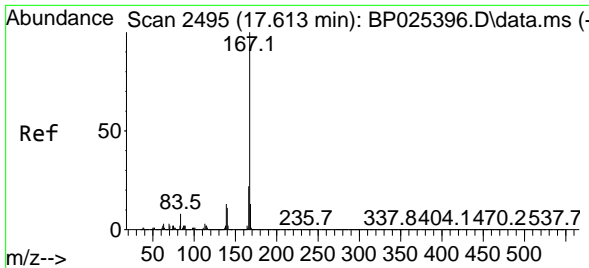


#72
 Anthracene
 Concen: 9.890 ng
 RT: 17.324 min Scan# 2446
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:178 Resp: 398701

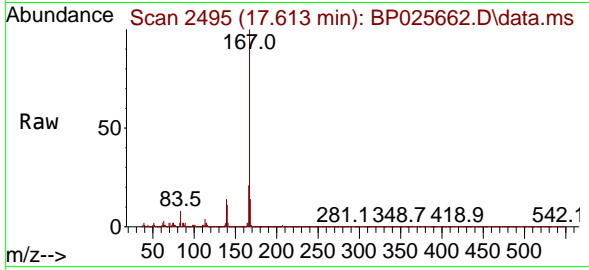
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 178 | 100 | | |
| 176 | 18.8 | 14.7 | 22.1 |
| 179 | 14.9 | 12.2 | 18.2 |





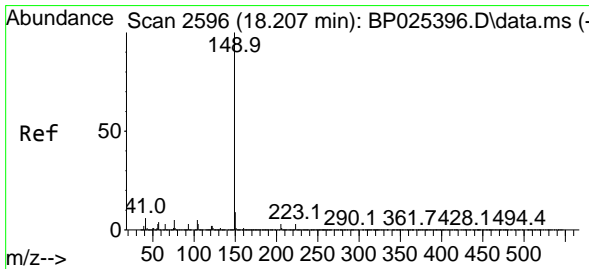
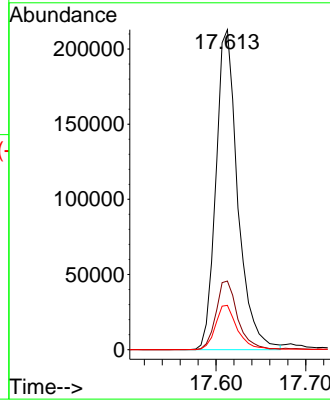
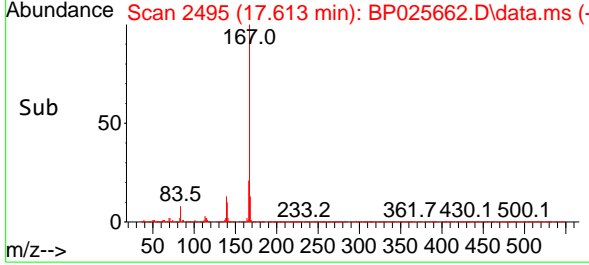
#73
 Carbazole
 Concen: 9.468 ng
 RT: 17.613 min Scan# 2495
 Delta R.T. -0.000 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

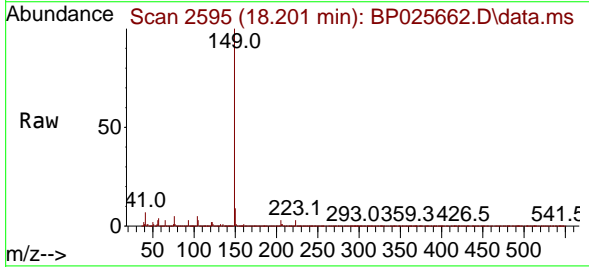


Tgt Ion:167 Resp: 359510

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 167 | 100 | | |
| 166 | 21.4 | 17.5 | 26.3 |
| 139 | 13.8 | 10.6 | 16.0 |

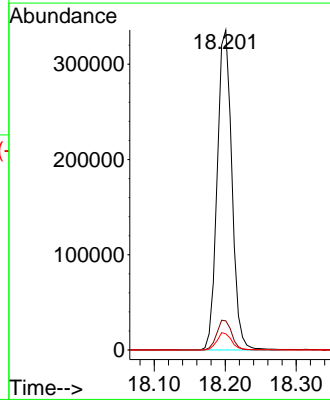
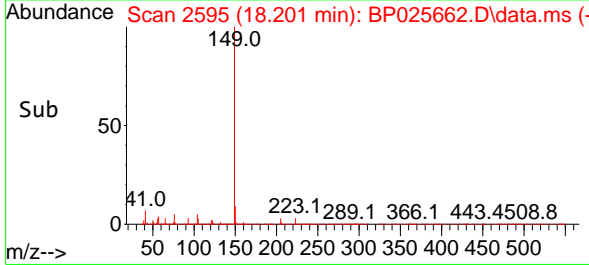


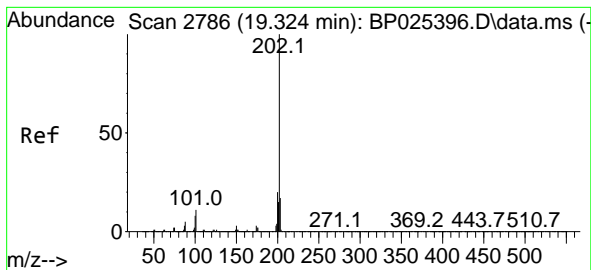
#74
 Di-n-butylphthalate
 Concen: 10.260 ng
 RT: 18.201 min Scan# 2595
 Delta R.T. -0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10



Tgt Ion:149 Resp: 479323

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100 | | |
| 150 | 9.1 | 7.4 | 11.0 |
| 104 | 5.1 | 4.2 | 6.2 |

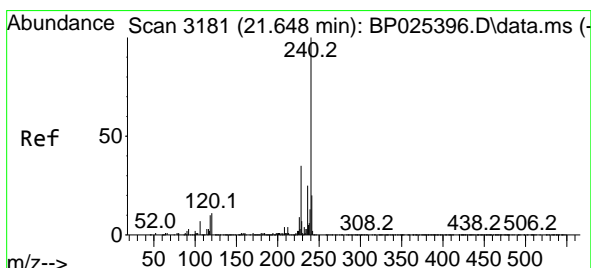
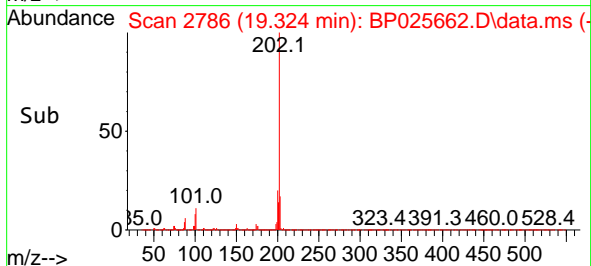
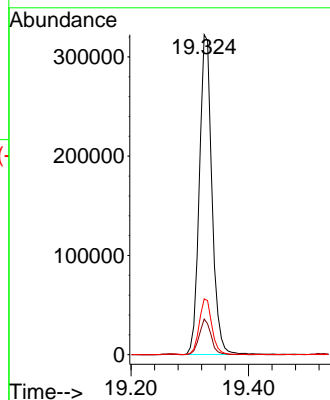
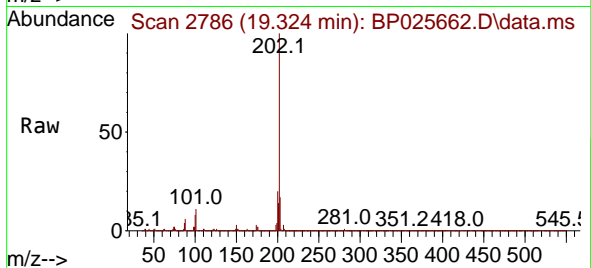




#75
 Fluoranthene
 Concen: 10.162 ng
 RT: 19.324 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

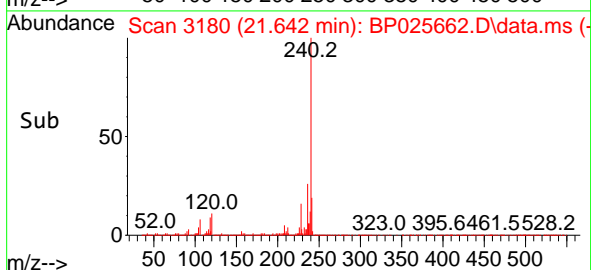
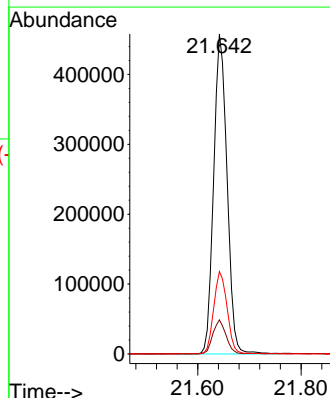
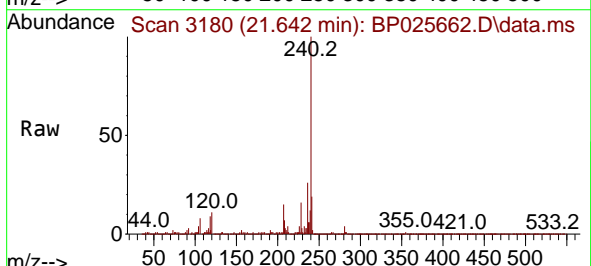
Instrument :
 BNA_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

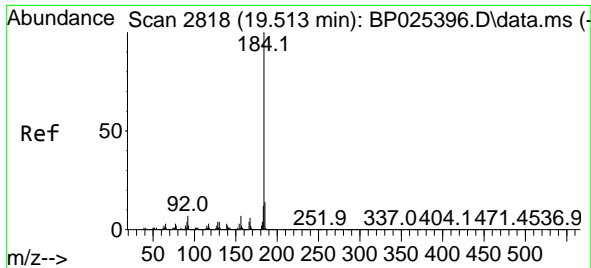
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 202 | 100 | | |
| 101 | 11.1 | 0.0 | 31.1 |
| 203 | 17.5 | 0.0 | 37.3 |



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.642 min Scan# 3180
 Delta R.T. -0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 240 | 100 | | |
| 120 | 10.6 | 8.9 | 13.3 |
| 236 | 25.8 | 19.8 | 29.8 |

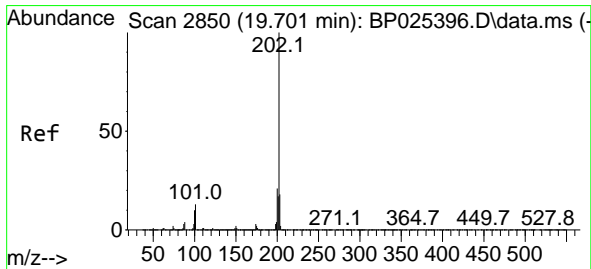
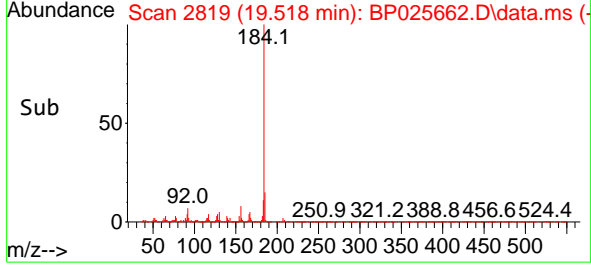
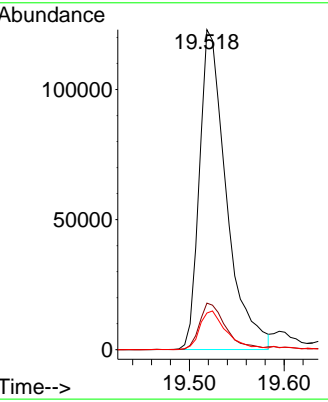
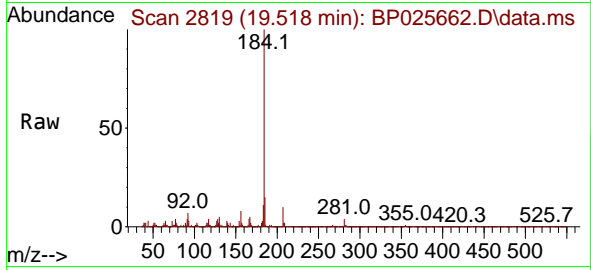




#77
 Benzidine
 Concen: 8.631 ng
 RT: 19.518 min Scan# 2818
 Delta R.T. 0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

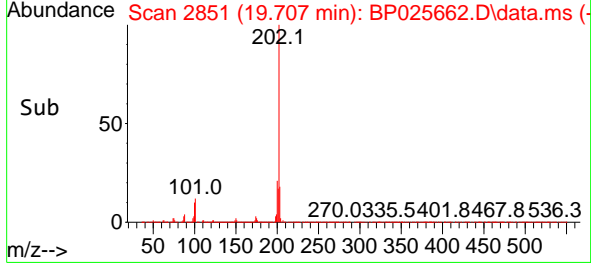
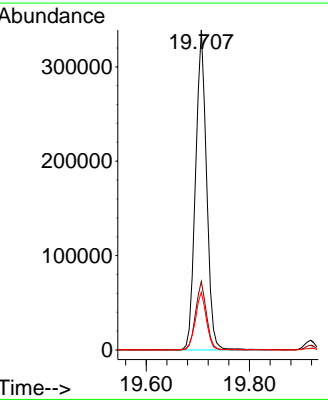
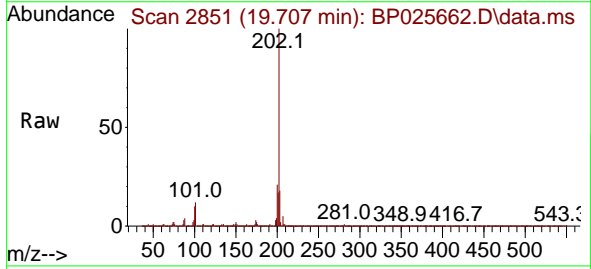
Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

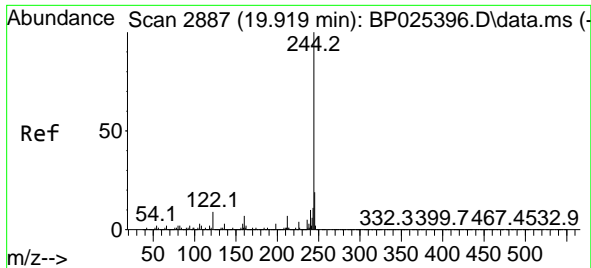
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 184 | 242625 | | |
| 185 | 14.5 | 11.5 | 17.3 |
| 183 | 11.5 | 9.4 | 14.2 |



#78
 Pyrene
 Concen: 9.362 ng
 RT: 19.707 min Scan# 2851
 Delta R.T. 0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 202 | 501205 | | |
| 200 | 21.4 | 16.9 | 25.3 |
| 203 | 18.1 | 14.2 | 21.2 |



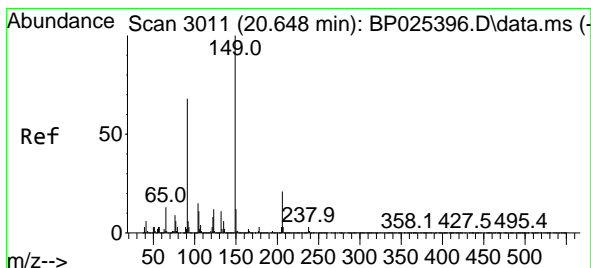
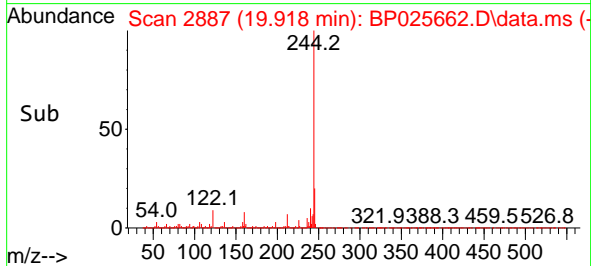
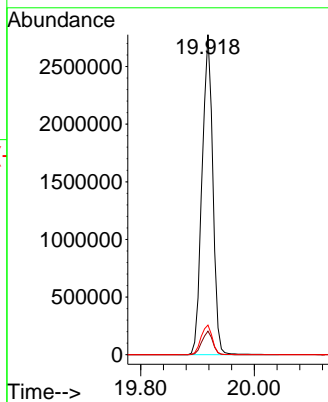
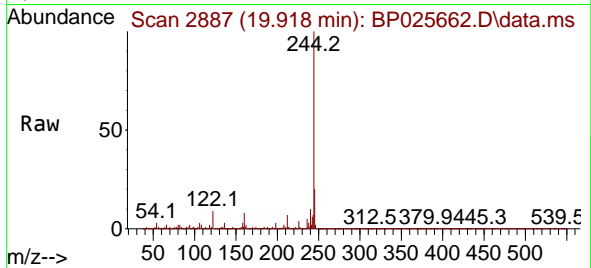


#79
 Terphenyl-d14
 Concen: 81.101 ng
 RT: 19.918 min Scan# 2887
 Delta R.T. -0.000 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion:244 Resp: 3651334

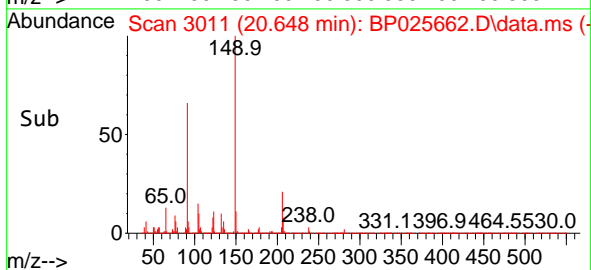
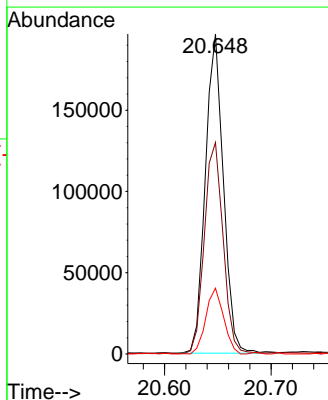
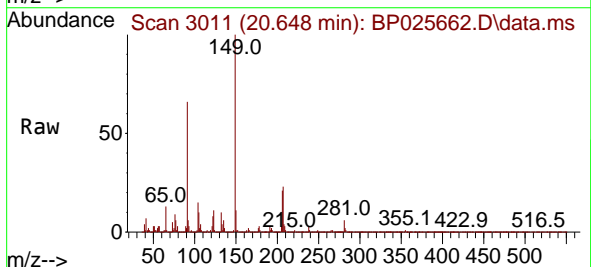
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 244 | 100 | | |
| 212 | 7.4 | 5.8 | 8.6 |
| 122 | 9.3 | 7.4 | 11.2 |

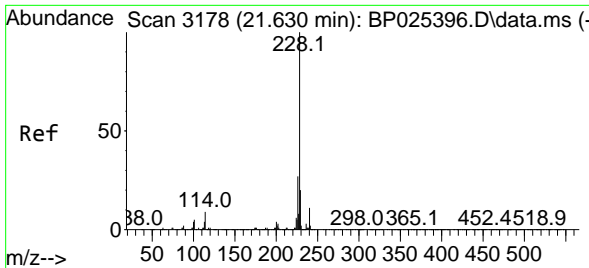


#80
 Butylbenzylphthalate
 Concen: 9.539 ng
 RT: 20.648 min Scan# 3011
 Delta R.T. -0.000 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:149 Resp: 231458

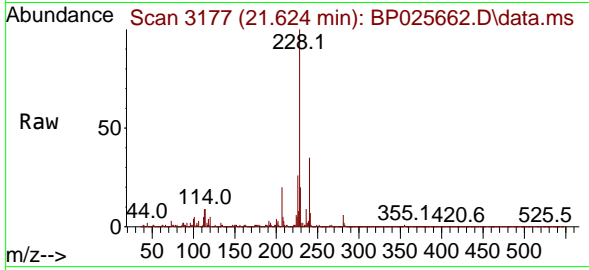
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 149 | 100 | | |
| 91 | 66.1 | 54.2 | 81.2 |
| 206 | 20.5 | 16.6 | 24.8 |





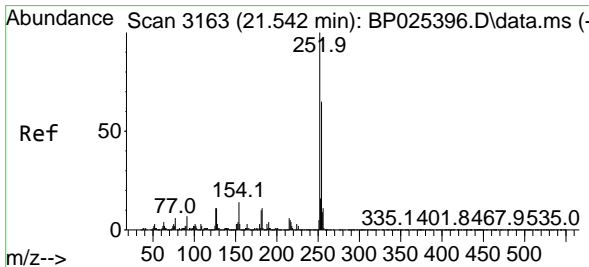
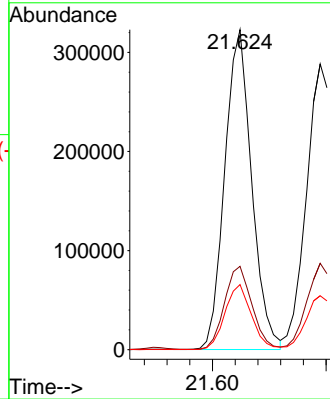
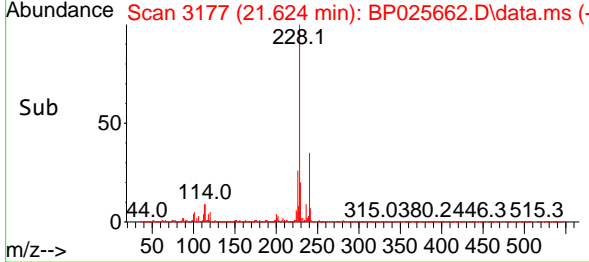
#81
 Benzo(a)anthracene
 Concen: 9.791 ng
 RT: 21.624 min Scan# 3177
 Delta R.T. -0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

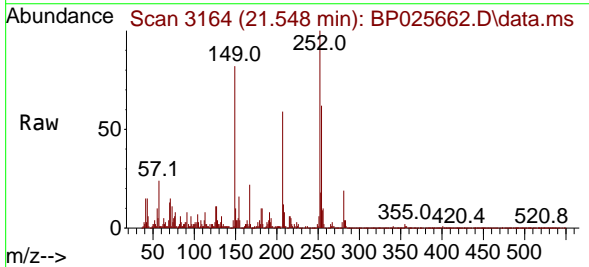


Tgt Ion: 228 Resp: 531910

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 228 | 100 | | |
| 226 | 26.1 | 21.7 | 32.5 |
| 229 | 20.4 | 15.6 | 23.4 |

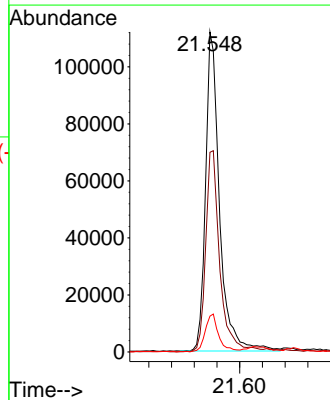
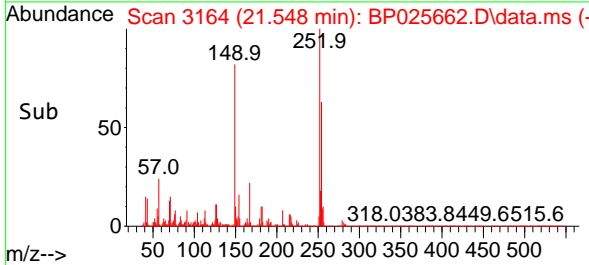


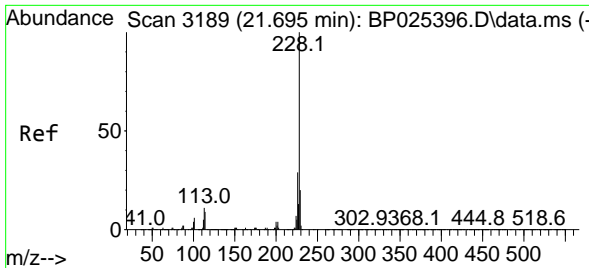
#82
 3,3'-Dichlorobenzidine
 Concen: 9.297 ng
 RT: 21.548 min Scan# 3164
 Delta R.T. 0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10



Tgt Ion: 252 Resp: 190364

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100 | | |
| 254 | 62.4 | 51.8 | 77.6 |
| 126 | 11.2 | 9.1 | 13.7 |

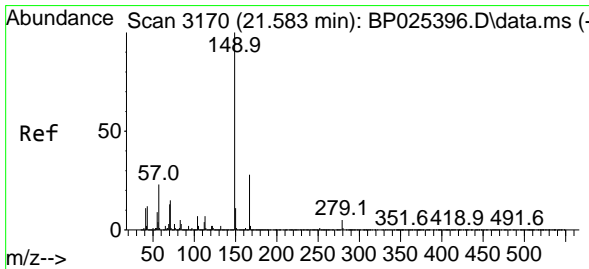
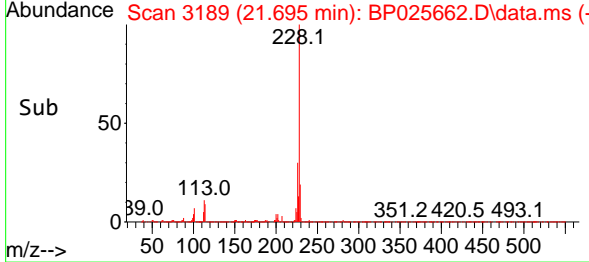
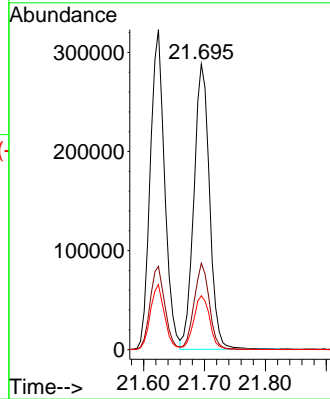
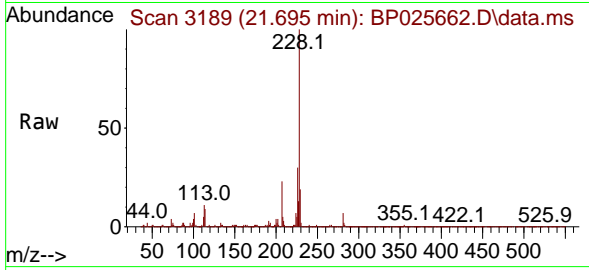




#83
 Chrysene
 Concen: 10.104 ng
 RT: 21.695 min Scan# 3166
 Delta R.T. -0.000 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

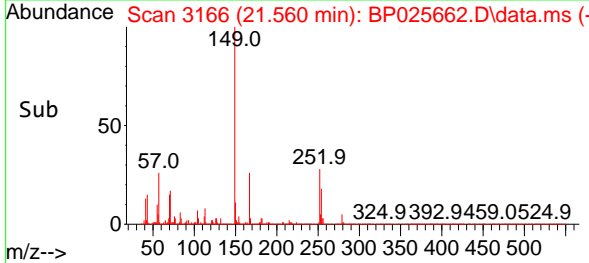
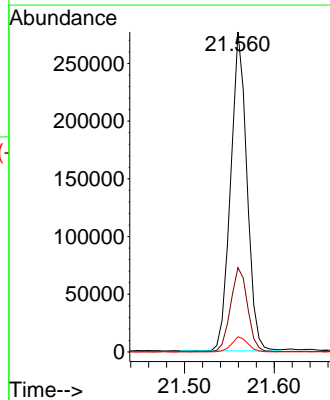
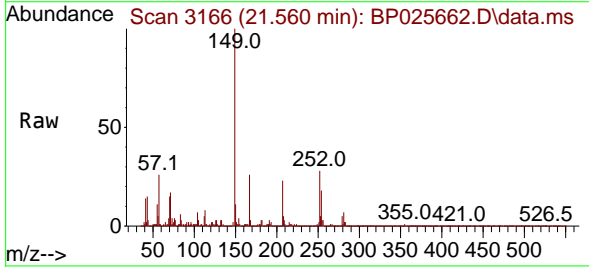
Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

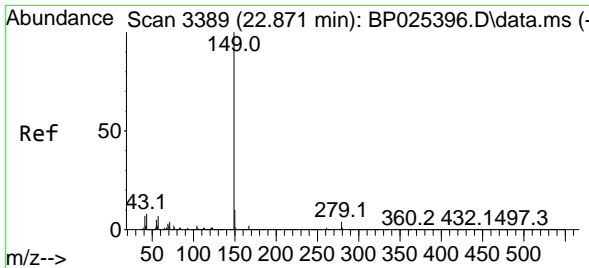
| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 228 | 100 | | |
| 226 | 30.2 | 23.2 | 34.8 |
| 229 | 18.9 | 15.6 | 23.4 |



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 9.763 ng
 RT: 21.560 min Scan# 3166
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 149 | 100 | | |
| 167 | 26.4 | 22.1 | 33.1 |
| 279 | 4.7 | 3.8 | 5.6 |

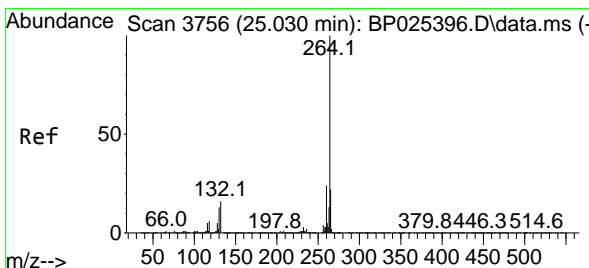
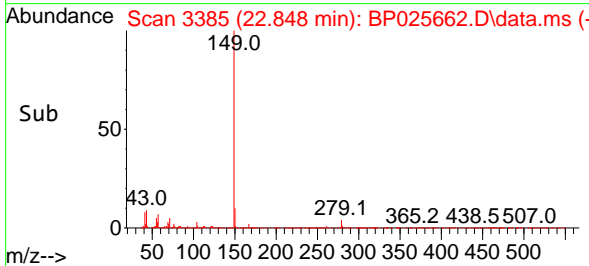
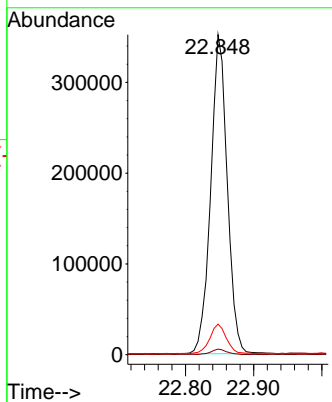
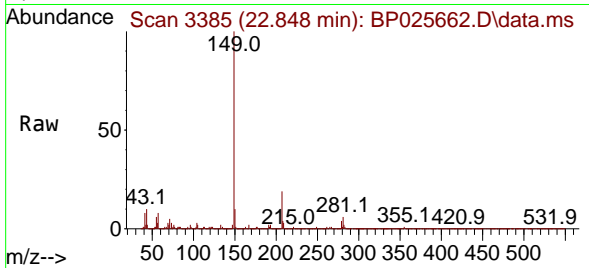




#85
 Di-n-octyl phthalate
 Concen: 9.666 ng
 RT: 22.848 min Scan# 31
 Delta R.T. -0.024 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

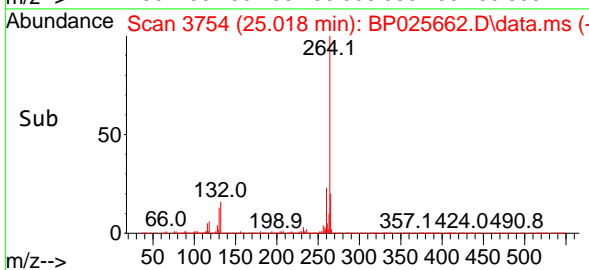
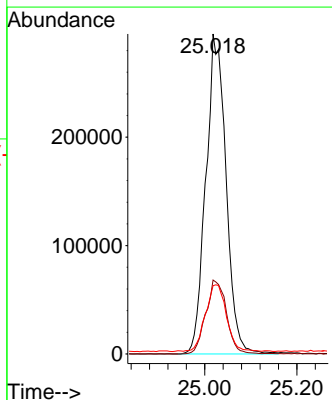
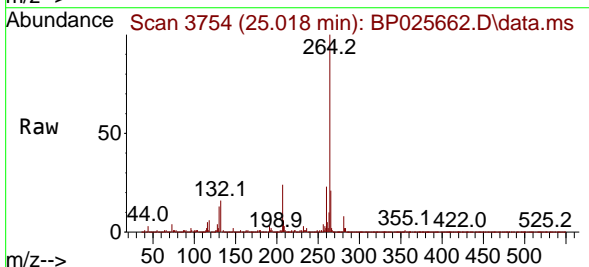
Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

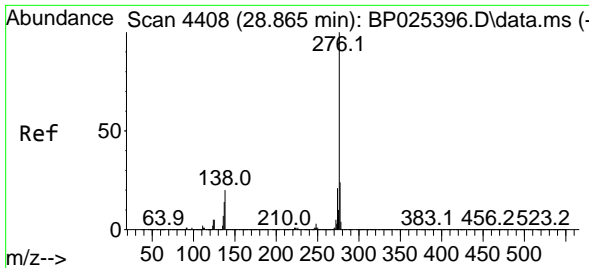
| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 149 | 593864 | | |
| 167 | 1.5 | 1.3 | 1.9 |
| 43 | 9.4 | 6.3 | 9.5 |



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 25.018 min Scan# 3754
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

| Tgt Ion | Resp | Lower | Upper |
|---------|--------|-------|-------|
| 264 | 901236 | | |
| 260 | 23.1 | 19.3 | 28.9 |
| 265 | 21.3 | 17.4 | 26.0 |



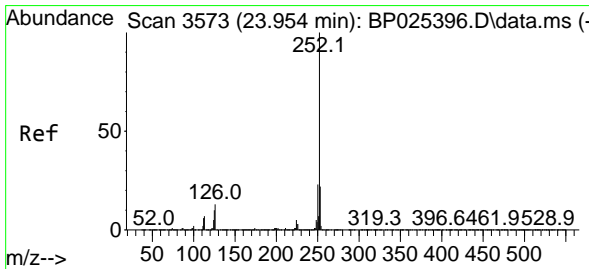
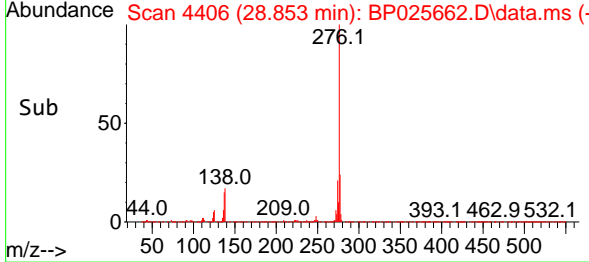
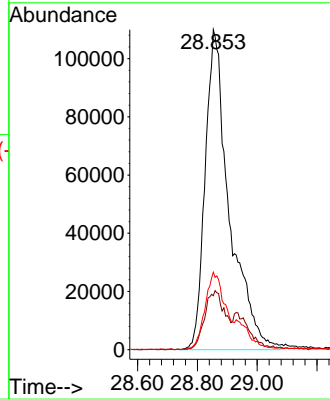
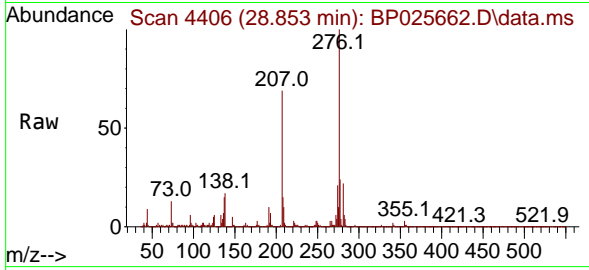


#87
 Indeno(1,2,3-cd)pyrene
 Concen: 9.327 ng
 RT: 28.853 min Scan# 4406
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion: 276 Resp: 616434

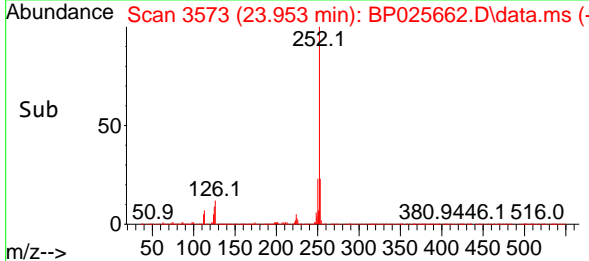
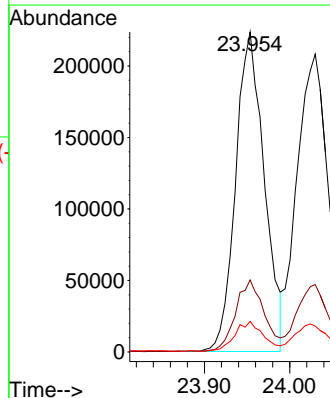
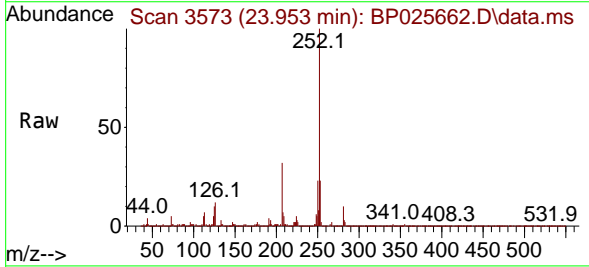
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 276 | 100 | | |
| 138 | 15.4 | 12.9 | 19.3 |
| 277 | 20.3 | 17.0 | 25.6 |

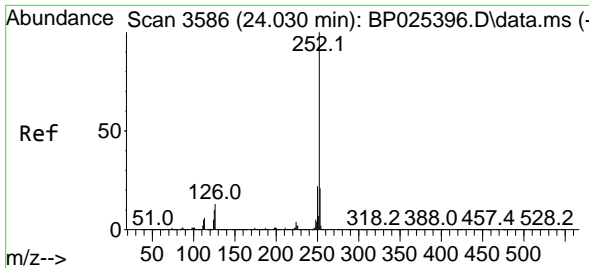


#88
 Benzo(b)fluoranthene
 Concen: 9.817 ng
 RT: 23.953 min Scan# 3573
 Delta R.T. -0.000 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion: 252 Resp: 521721

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100 | | |
| 253 | 22.5 | 17.7 | 26.5 |
| 125 | 9.6 | 7.9 | 11.9 |



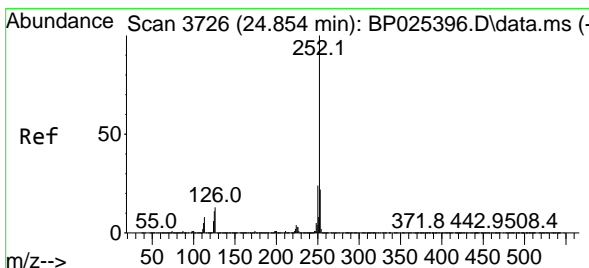
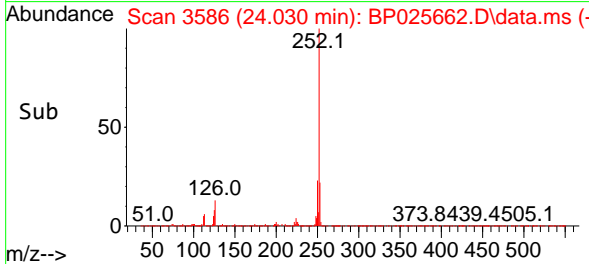
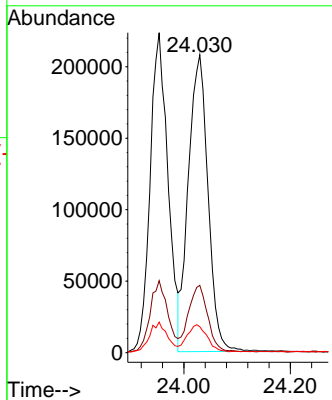
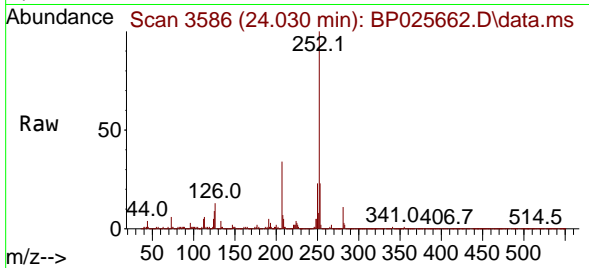


#89
 Benzo(k)fluoranthene
 Concen: 9.982 ng
 RT: 24.030 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025

Tgt Ion:252 Resp: 530862

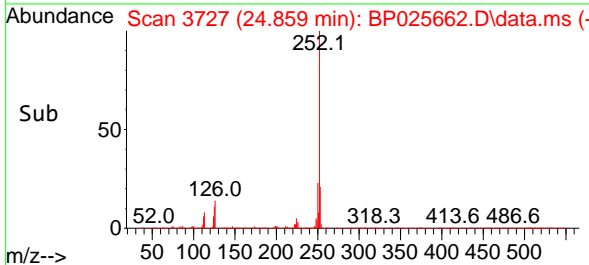
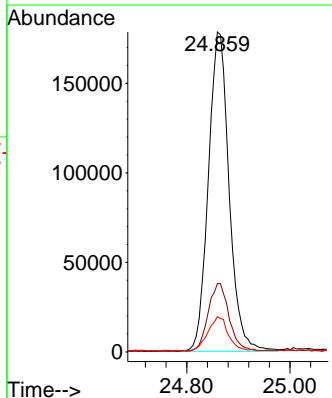
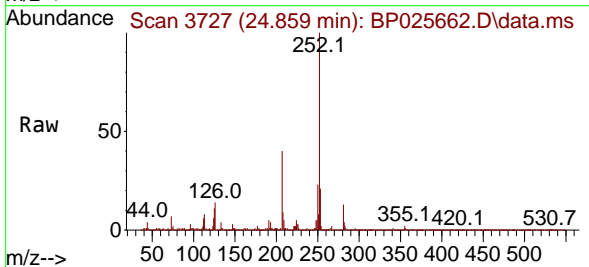
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100 | | |
| 253 | 22.6 | 17.1 | 25.7 |
| 125 | 8.7 | 7.8 | 11.6 |

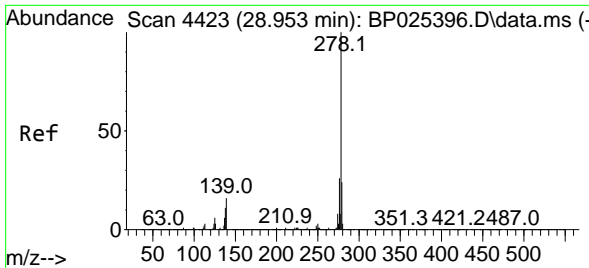


#90
 Benzo(a)pyrene
 Concen: 9.599 ng
 RT: 24.859 min Scan# 3727
 Delta R.T. 0.006 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

Tgt Ion:252 Resp: 496549

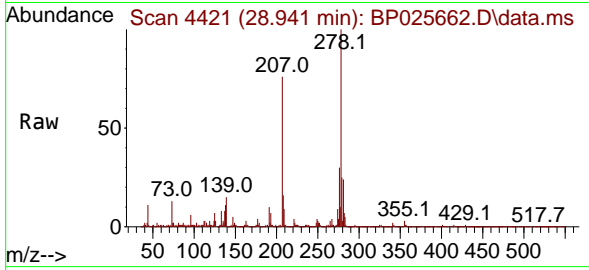
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 252 | 100 | | |
| 253 | 21.4 | 17.5 | 26.3 |
| 125 | 11.1 | 8.7 | 13.1 |



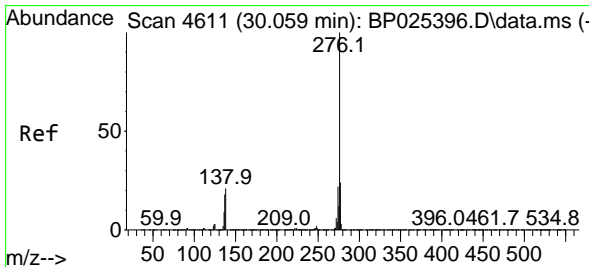
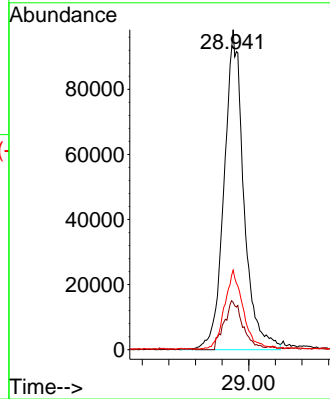
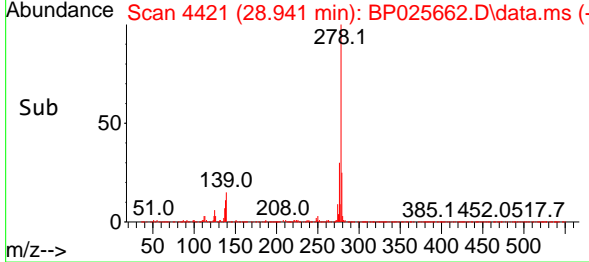


#91
 Dibenzo(a,h)anthracene
 Concen: 9.363 ng
 RT: 28.941 min Scan# 4421
 Delta R.T. -0.012 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10

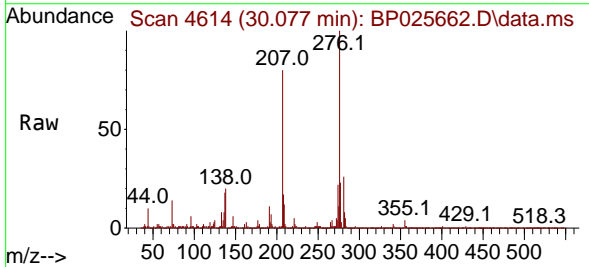
Instrument : BNA_P
 ClientSampleId : LOQ-WATER-02-QT3-2025



Tgt Ion: 278 Resp: 505707
 Ion Ratio Lower Upper
 278 100
 139 14.8 13.0 19.4
 279 24.9 19.4 29.2



#92
 Benzo(g,h,i)perylene
 Concen: 9.438 ng
 RT: 30.077 min Scan# 4614
 Delta R.T. 0.017 min
 Lab File: BP025662.D
 Acq: 04 Sep 2025 16:10



Tgt Ion: 276 Resp: 501099
 Ion Ratio Lower Upper
 276 100
 277 22.7 19.4 29.0
 138 20.1 16.7 25.1

