

ToxiVials™ type A & B User Guide

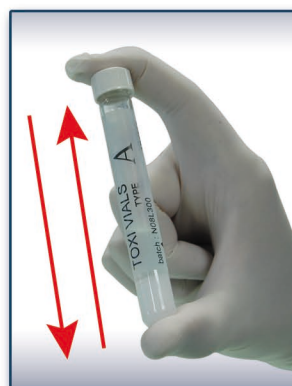
Step 1 : Sample introduction



ToxiVials™ type A**:
Add 5ml of sample w/
internal standard*
ToxiVials™ type B**:
Add 4.5ml of sample
w/ internal standard*

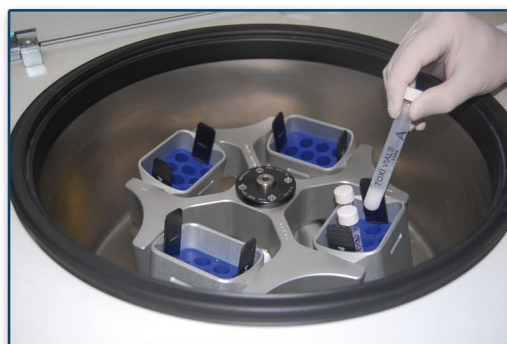
*Internal standards are not
mandatory.

Step 2 : Mixing



Shake manually
for 2 to 5 minutes.

Step 3 : Centrifugation



Centrifuge at high
speed (≈2500 rpm)
for 5 minutes.



**ToxiVials™ type A are recommended
for the extraction of neutral & basic
compounds.
ToxiVials™ type B are recommended
for the extraction of neutral & acidic
compound.

Step 4 : Supernatant treatment



Transfer the organic
supernatant into
appropriate
concentration cups
then evaporate to
dryness.

Step 5 : Reconstitution



Reconstitute using the
appropriate solvent
and smallest volume
and get ready for the
analysis.



Results can be different depending on the analysis technique used
following the ToxiVials™ extraction.