



**Advanced Analytical Solutions** *Your laboratory evaluation solution.*



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**SAMPLE PREPARATION INSTRUCTIONS**  
BENCHMARK PERFORMANCE AUDIT  
WASTE WATER (WP) SERIES

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Please follow these guidelines for preparing your sample. Proper sample preparation along with appropriate QC methods will allow the greatest chance for assay success. All samples should be mixed well before use and stored at 4°C upon dilution.

**Trace Metals:**

Using a Class A Pipet, transfer 10.0 ml from the vial to a Class A one (1) liter volumetric flask. Add 5.0 ml of Nitric acid and dilute to the mark with laboratory grade water.



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Mercury:

Using a Class A Pipet, transfer 10.0 ml from the vial to a Class A one (1) liter volumetric flask. Add 10 ml of Nitric acid and dilute to the mark with laboratory grade water.