



Keep current with evolving PFAS regulations

Waters ERA continues to expand its PFAS proficiency test and quality control product line and study availability to keep pace with evolving analytical methods and the needs of testing laboratories. Combined with an experienced team with deep industry expertise, Waters ERA is here to help laboratories achieve and manage accreditation and advance their quality management programs.

WATERS ERA'S EXPANDING PFAS PT AND QC PRODUCT PORTFOLIO

TYPE/MATRIX	SOIL	DRINKING WATER	GROUND WATER/ SURFACE WATER	WASTEWATER
Sample Description	One flame-sealed ampule containing 10 g of soil. The standard is certified for 28 PFAS compounds: 6 to 12 analytes in each lot are spiked at 20-100 µg/kg and the others are certified as unspiked. The sample is designed for analysis by LC/MS/MS methods.	One 2 mL flame-sealed ampule yields in excess of 1.5 L after dilution. The diluted standard is certified for 18 compounds: 6 to 8 analytes in each lot are spiked at 50-1000 ng/L and the others are certified as unspiked. The sample is designed for use with EPA Method 537.	One 2 mL flame-sealed ampule yields in excess of 1.5 L after dilution. The diluted standard is certified for 32 compounds: 6 to 12 analytes in each lot are spiked at 100-500 ng/L and the others are certified as unspiked. The sample is designed for LC/MS/MS methods for analyzing ground water or surface water.	One 2 mL flame-sealed ampule yields in excess of 1.5 L after dilution. The diluted standard is certified for 44 analytes spiked at 20-400 ng/L. The sample is designed for LC/MS/MS methods for analyzing wastewater, specifically EPA Method 1633 (Draft), ASTM Method D8421-21 (Draft), and SW-846 Method 8327. This product is a replacement for product #'s 598 (PT), 403 (CRM), and 403QR (QR).
Proficiency Test Sample	Item 462 - PFAS in Soil Quarterly study	Item 960 - PFAS Drinking Water Quarterly study	Item 929 - PFAS Ground Water & Surface Water Quarterly study	Item 599 - PFAS in Wastewater, WP PT Quarterly study
Certified Reference Material Quality control standard	Item 604 - PFAS in Soil	Item 735 - PFAS Drinking Water	Item 731 - PFAS Ground Water & Surface Water	Item 404 - PFAS in Wastewater, WP CRM
QuiK Response PT on your schedule without waiting for the next study	Item 604QR - PFAS in Soil, Soil QR	Item 735QR - PFAS Drinking Water, WS QR	Item 731QR - PFAS Ground Water & Surface Water, WS QR	Item 404QR - PFAS in Wastewater, WP QR
Analytes Varying concentrations	Subset of 28 analytes	Subset of 18 analytes	Subset of 32 analytes	44 analytes
Suitable Methods Existing and Draft	EPA 8327, DoD/DoE QSM Table B-15	EPA 537, EPA 537.1, EPA 533	EPA 537, EPA 537.1, EPA 533	EPA 8327, ASTM D7979, EPA 1633 (Draft), ASTM D8421-21 (Draft), EPA SW-846 Method 8327



To learn more, scan the QR code or visit:
www.eraqc.com/pfas

Learn more about PFAS analysis:
www.waters.com/waters/en_us/pfas-analysis-solutionsworkflow



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