

Best Practices for PFAS Sampling and Analysis

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Given the extensive use of PFAS and low ppt screening/action levels, it is critical to ensure that cross-contamination is prevented during sampling and analysis in PFAS investigations to ensure accurate data for defensible decision making. This presentation will provide the most appropriate guidelines that should be followed when sampling for PFAS in environmental media, including drinking water, groundwater, soil, sediment, surface water and tissue. The topic will include a discussion of appropriate equipment to be used for PFAS sampling, decontamination procedures, field QC samples, as well as PFAS analytical methods. Additional considerations for proper data analysis during the development of CERCLA Site Investigation and Remedial Investigation reports will also be presented.