

Method Name	Pollutant Measured	Method 301 Validation	Other Validation	External Peer Review/ Internal EPA Peer Review	Other External Review	References	Contact Person
Measurement of Selected Per- and Polyfluorinated Alkyl Substances from Stationary Sources	Per and Polyfluorinated Alkyl Substances (PFAS)	No	Yes – EPA/SERDP field test	Internal		<p>1) EPA Method 533  <a href="https://www.epa.gov/sites/production/files/2019-12/documents/method-533-815b19020.pdf">https://www.epa.gov/sites/production/files/2019-12/documents/method-533-815b19020.pdf</a></p> <p>2) EPA Method 537.1  <a href="https://cfpub.epa.gov/si/si_public_record_Report.cfm?dirEntryId=343042&amp;Lab=NERL">https://cfpub.epa.gov/si/si_public_record_Report.cfm?dirEntryId=343042&amp;Lab=NERL</a></p> <p>3) EPA Method 5. 40 CFR Part 60 Appendix A-3</p> <p>4) SW-846 Method 0010  <a href="https://www.epa.gov/hw-sw846/sw-846-test-method-0010-modified-method-5-sampling-train">https://www.epa.gov/hw-sw846/sw-846-test-method-0010-modified-method-5-sampling-train</a>.</p> <p>5) Shoemaker, J. and Dan Tettenhorst. Method 537.1: Determination of Selected Per- and Polyfluorinated Alkyl Substances in Drinking Water by Solid Phase Extraction and Liquid Chromatography/Tandem Mass</p>	<p>OAQPS:  Ray Merrill,  Merrill.Raymond@epa.gov  919-541-5225</p> <p>ORD:  Jeff Ryan,  Ryan.Jeff@epa.gov  919-541-1437</p>

					<p>Spectrometry (LC/MS/MS). Version 2.0, U.S. Environmental Protection Agency, Office of Research and Development, Center for Environmental Solutions and Emergency Response, Cincinnati, OH, EPA Document #: EPA/600/R-20/006, 2020.</p> <p>6) Rosenblum, L. and Wendelken, S. C. Method 533: Determination of Per- and Polyfluorinated Alkyl Substances in Drinking Water by Isotope Dilution Anion Exchange Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry. U.S. Environmental Protection Agency, Office of Ground Water and Drinking Water, Standards and Risk Management Division, Cincinnati, OH, EPA Document No. 815-B-19-020, 2019.</p> <p>7) Tyner, T, and Francis, J. ACS reagent chemicals: specifications and procedures for reagents and standard-grade reference materials. American Chemical Society, <a href="http://pubs.acs.org/isbn/9780841230460">http://pubs.acs.org/isbn/9780841230460</a>, 2017.</p>	
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