

# Comparison of PFAS Analytes by Method 8-8-23

## EPA APPROVED

**METHOD 533**

**METHOD 537.1**

**METHOD 1633**

**GEL**

- 11CI-PF3OUdS
- 9CI-PF3ONS
- ADONA
- HFPO-DA
- PFBS
- PFDA
- PFDoA
- PFHpA
- PFHxA
- PFHxS
- PFNA
- PFOA
- PFOS
- PFUnA

**METHOD 533**

**METHOD 537.1**

**METHOD 1633**

**GEL**

- NtEtFOSAA
- NMeFOSAA
- PFTA
- PFTrDA

**METHOD 1633**

**GEL**

- 4:2FTS
- 6:2FTS
- 8:2FTS
- NFDHA
- PFBA
- PFEESA
- PFHpS
- PFMBA
- PFMPA
- PFPeA
- PFPeS

## EPA DRAFT

**METHOD 1633**

**GEL**

- N-EtFOSE
- N-MeFOSE
- N-MeFOSA
- PFDS
- 3:3 FTCA
- N-EtFOSA
- PFNS
- PFOSA
- PFDoS
- 7:3 FTCA
- 5:3 FTCA

## RESEARCH

**GEL**

- 10:2 FTS
- PMPA
- PFODA
- R-PSDA
- PSDA
- R-PSDCA
- R-EVE
- PEPA
- FOEA
- PS Acid
- FBSA
- PFO2HxA
- PFO3OA
- PFO4DA
- PFO5DA
- PFPrA
- FHEA
- FDEA
- PFMOAA
- PFHxDA
- EVE Acid
- Hydro-PS Acid
- Hydro-EVE Acid
- NVHOS
- PFECA-G
- NVHOS
- 6:2 FOSA
- FHxSA
- N-AP-FHxSA

## TEST COMPARISON

Test	Approval	Used For	Type	# of Chemicals Detected
Method 533	EPA Approved	Drinking Water	Isotope Dilution	25
Method 537.1	EPA Approved	Drinking Water	Solid Phase Extraction with ICP/MS/MS	18
Method 1633	Draft	Groundwater, Surface water, Wastewater, Soil, Biosolids, and Sludge	Isotope Dilution	40
GEL	Research	Drinking water, Surface water, Wastewater, Soil, and Biosolids	Isotope Dilution combining 533, 537.1, and 1633	65

*\*Chemours Specific*