



Firefighting foams

Perth Laboratory now NATA accredited for PFAS

PFAS Analysis Capabilities

Due to increased demand in analysis for PFAS (Per- and polyfluoroalkylated substances), ALS is now offering NATA accredited PFAS analysis in Perth, specifically to service the demands of the West Australian market.

Perth will be transitioning to perform PFAS in soils and PFAS in water with standard LORs for the rest of the year and in the New Year will introduce the PFAS in Water method compliant to 99% ANZECC. Please contact client services if accelerated TAT are required.

METHOD AND LOR INFORMATION

COMPOUND GROUP	ALS METHOD CODE	LIMIT OF DETECTION	
		Water (µg/L)	Soil (mg/kg)
PFAS - Short Suite (12 analytes)	EP231	0.01-0.1	0.0002-0.001
PFAS - Full Suite (28 analytes)	EP231X	0.01-0.1	0.0002-0.001
PFAS - Low level Short Suite (12 analytes)	EP231-SUT	0.001 -0.0002	
PFAS - Low level Full Suite (28 analytes)	EP231X-SUT	0.001 -0.0002	



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PFAS Analysis is performed using LC/MS/MS instrumentation

National Coverage - PFAS Analysis

ALS has offered PFAS analysis for many years firstly out of our Sydney laboratory and then Brisbane and Melbourne. The addition of NATA accredited PFAS analysis capabilities at the Perth laboratory further enhances the availability of local analysis in Western Australia. ALS has the largest geographical footprint for this analysis in the country. Local capabilities facilitate and present opportunity for express turnaround of results for PFAS determinations.

The methodologies used across all ALS PFAS facilities are compliant with the specifications contained within the Department of Defence Quality Systems Manual 5.3 (Table B15).

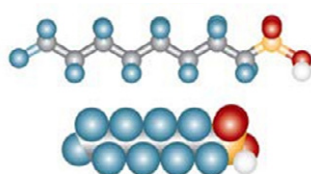
Technical Support

ALS has a relatively long involvement in PFAS analysis and over this time has published, in the form of ALS Enviromails, a considerable amount of information about these compounds. Below is a list of such Enviromails containing information that may be of interest and use to the industry practitioner.

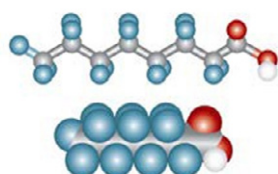
Client Services

For any further information regarding this new service and how ALS can assist your upcoming projects please contact the Perth Client Services team at: ALSenviro.perth@alsglobal.com

PFOS



PFOA



PFHxS

