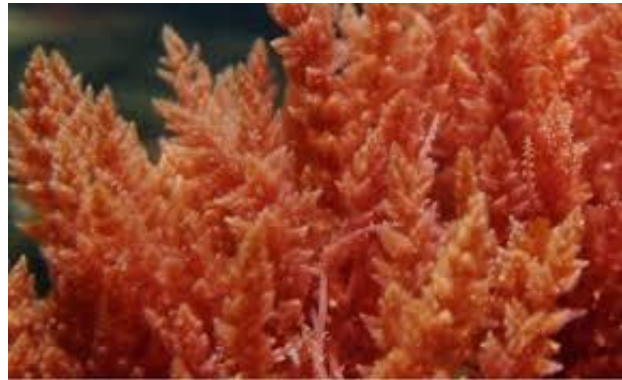


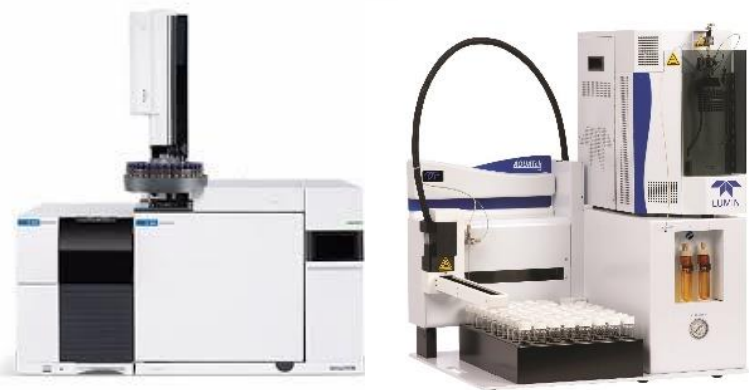
Bromoform Testing in Seaweed & Oils at Analytical Services Tasmania

Analytical Services Tasmania (AST) has recently become the first laboratory in Australia to gain NATA accreditation (ISO/IEC17025) for testing bromoform in seaweed and oils samples.



The red seaweed *Asparagopsis* is a rich source of naturally occurring bromoform, which has been shown to significantly reduce methane outputs from ruminants, even at low-percent inclusions in feed. Methane output from livestock currently contributes about 15% of worldwide greenhouse gas emissions.

We use purpose-bought, state-of-the-art instrumentation to separate and accurately quantify bromoform. The Chemists performing bromoform testing are PhD-qualified and have many years' experience testing for trace organics in the environment.



We have extended our method to include analysis of feed pellets, animal tissues and milk, and are currently working on adding these to our scope of accreditation. Other volatile compounds can also be tested by this method.

Please contact us if you would like more information regarding bromoform or other VOC testing:

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