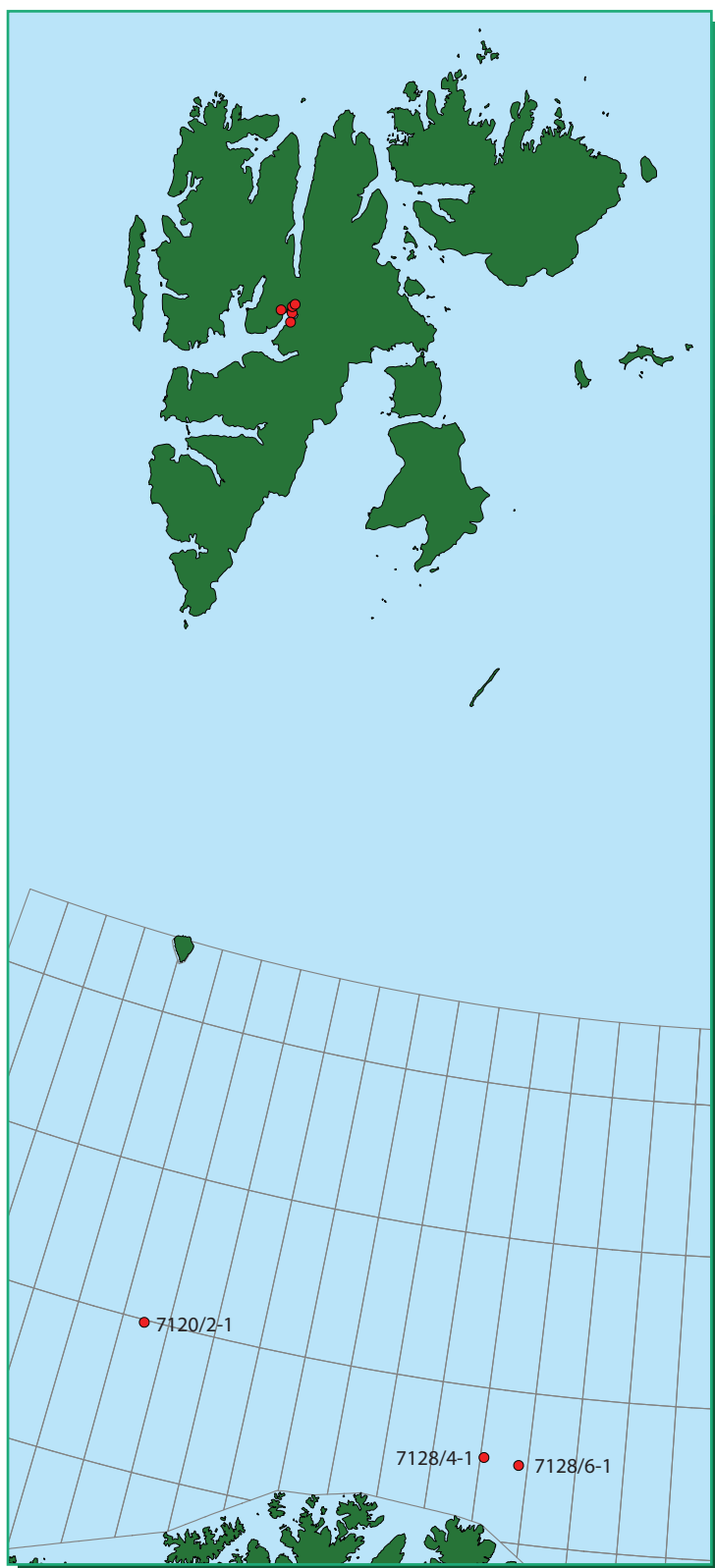


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## Carboniferous source rocks from Svalbard and the Norwegian Barents Sea



- Comprehensive study of Carboniferous source rocks and their petroleum potential
- New analyses of 41 core samples plus public domain data (NPD FactPages) for 181 core samples from Barents Sea wells 7120/2-1 (Loppa High), 7128/4-1 and 7128/6-1 (Finnmark Platform) – the only wells for which cored Carboniferous is available to date
- New analyses of 5 outcrop samples from the Pyramiden and Billefjorden areas of Svalbard
- Full Rock-Eval data reported – plus biomarker, C isotope ratios & pyrolysis-GC of selected samples
- Inferences for kerogen source & depositional environment
- VR maturity assessment – providing calibration for petroleum systems modelling
- Bulk kinetics determination for a carbonaceous claystone and a coal from Tettegras Fm in 7128/6-1

APT is a commercial company offering high quality analyses and consultancy services to the oil industry within the fields of petroleum geochemistry, biostratigraphy and production monitoring

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