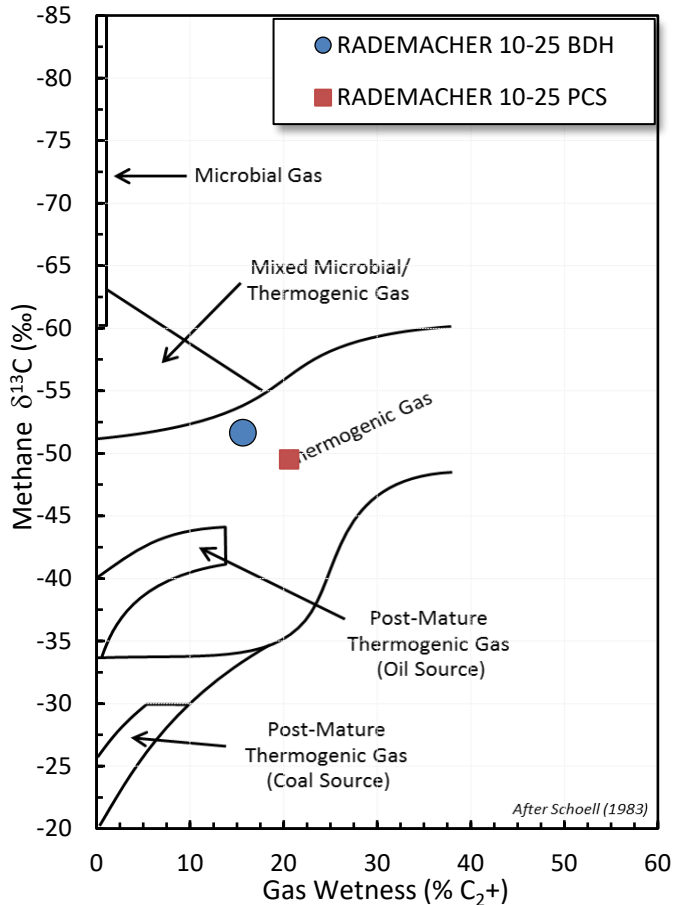
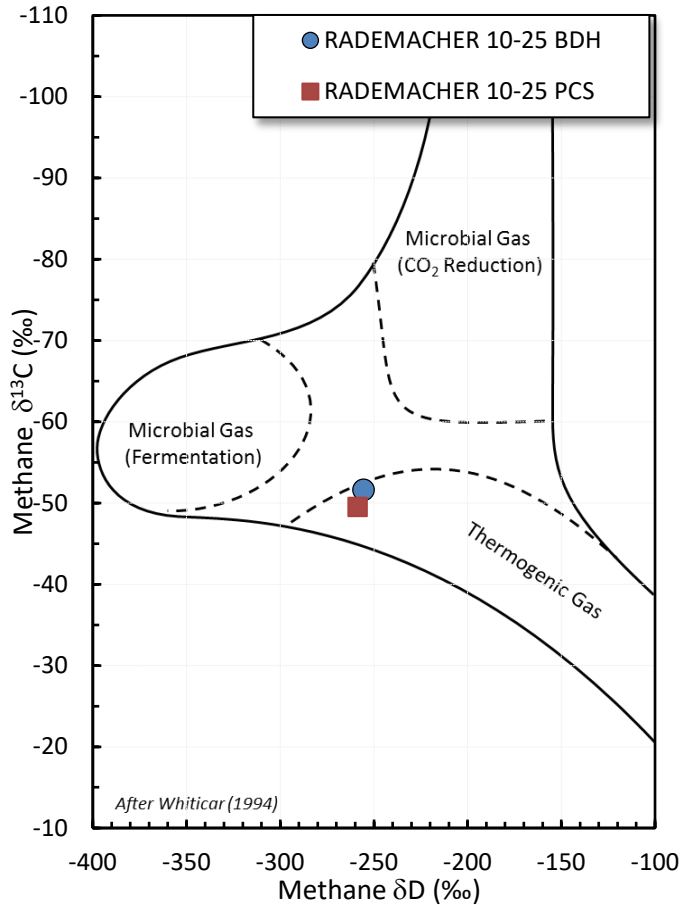


Stable Isotope Interpretive Plots

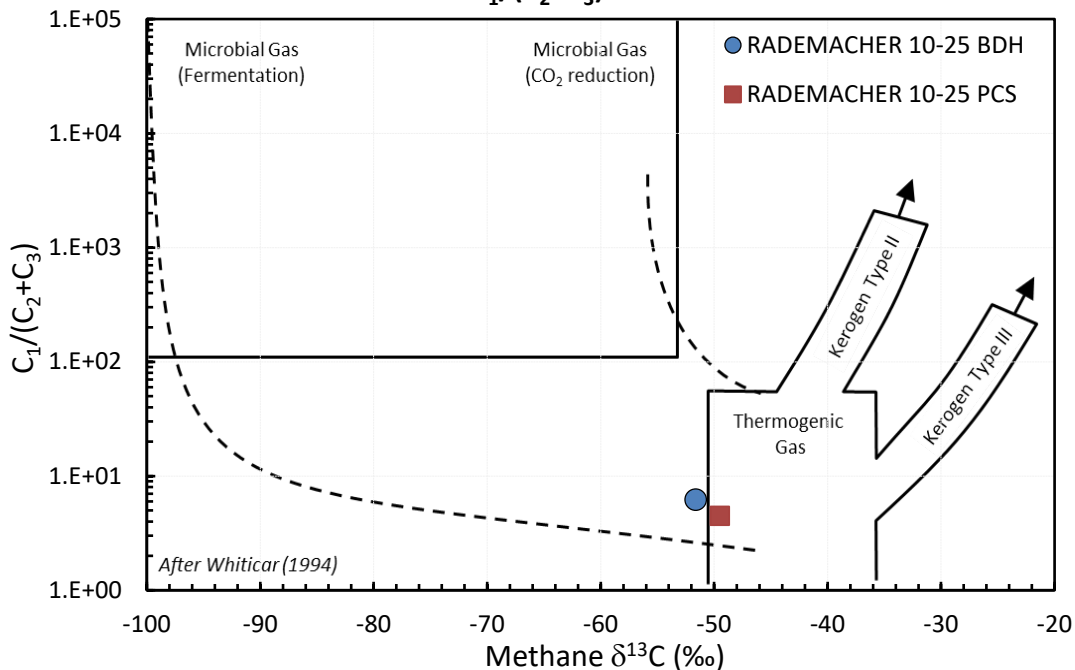
Methane vs Gas Wetness Genetic Classification

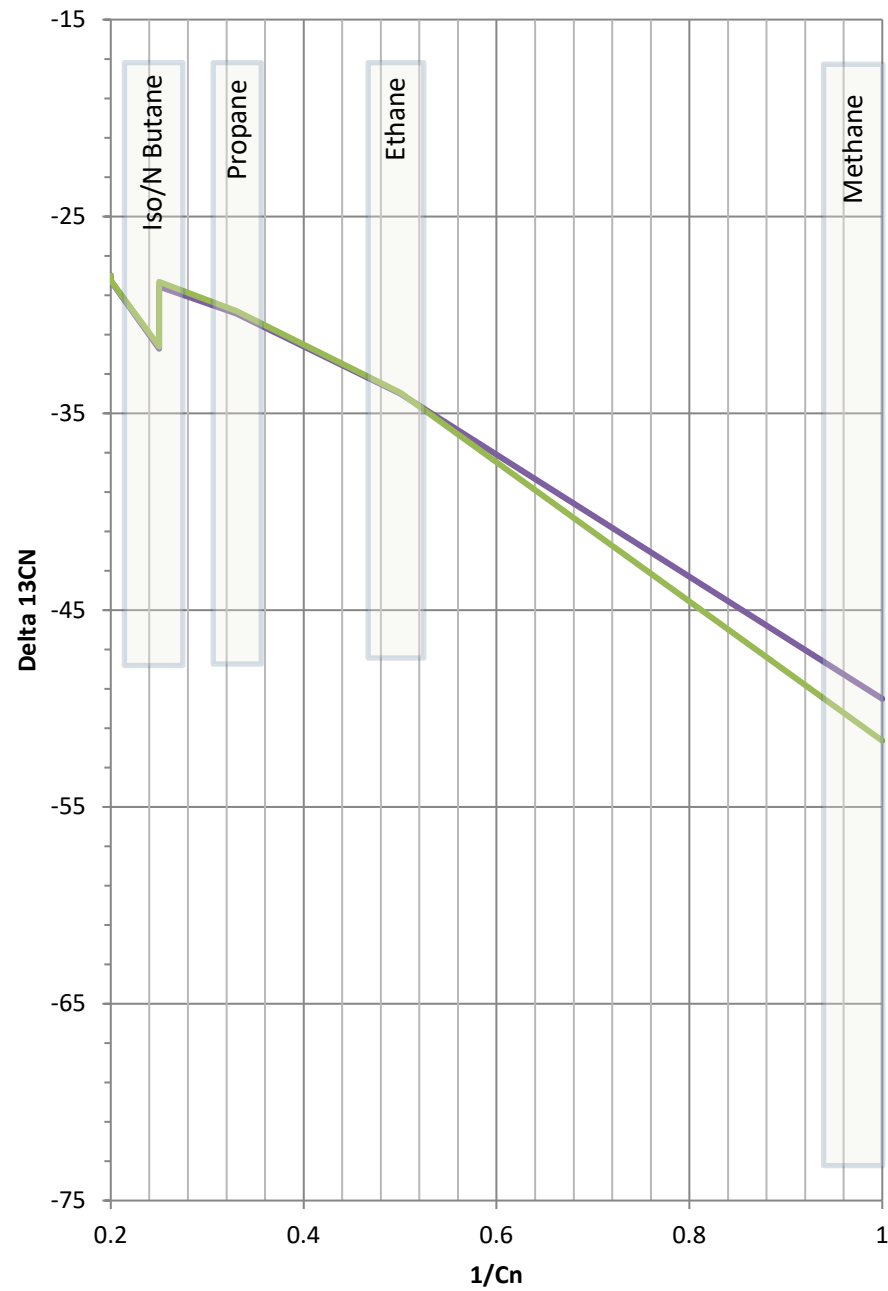


Methane $\delta^{13}\text{C}$ vs δD Genetic Classification Plot



Methane $\delta^{13}\text{C}$ vs $\text{C}_1/(\text{C}_2+\text{C}_3)$ Genetic Classification Plot





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Iso/N Butane

Propane

Ethane

Methane