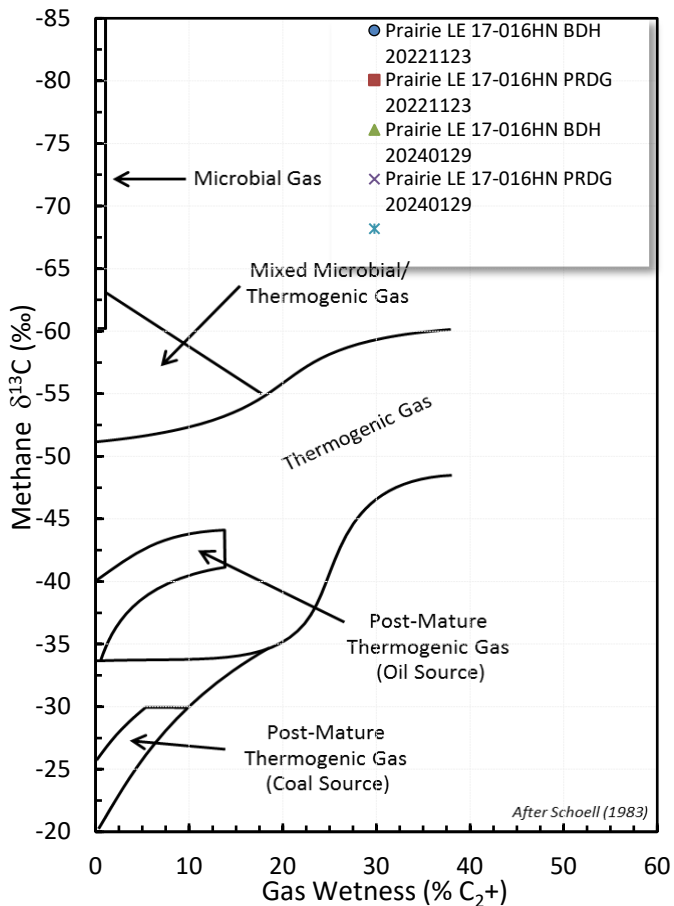
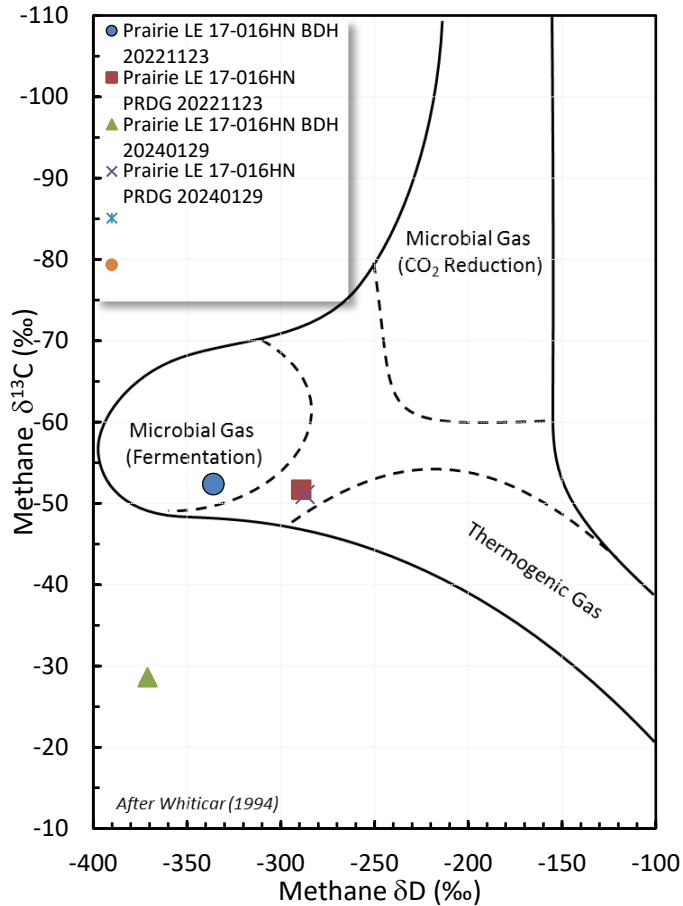


Stable Isotope Interpretive Plots

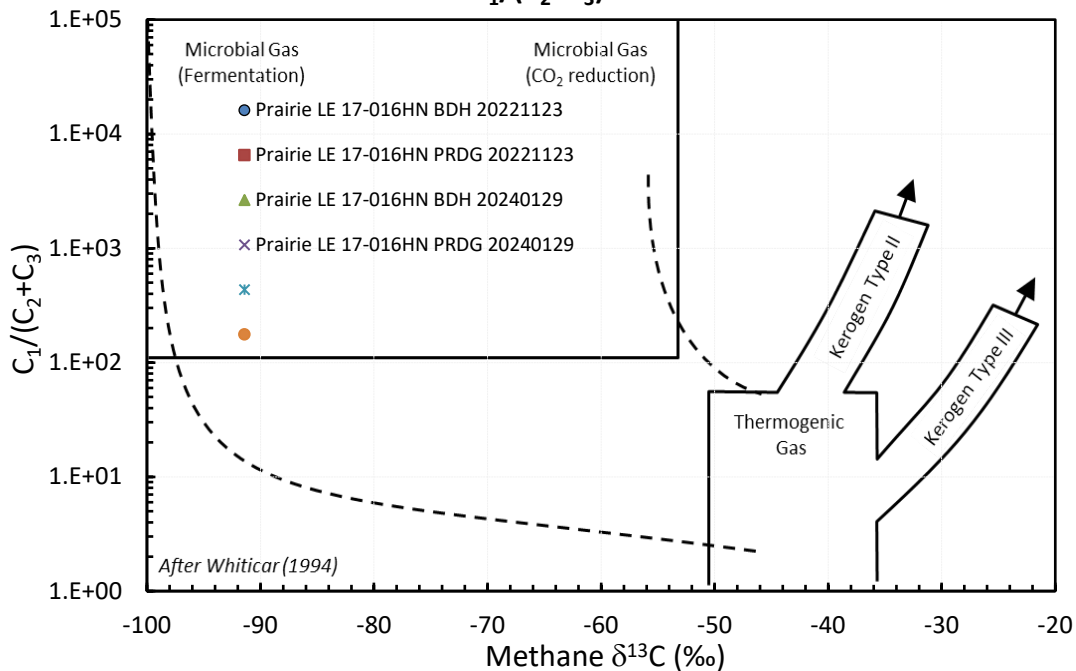
Methane vs Gas Wetness Genetic Classification



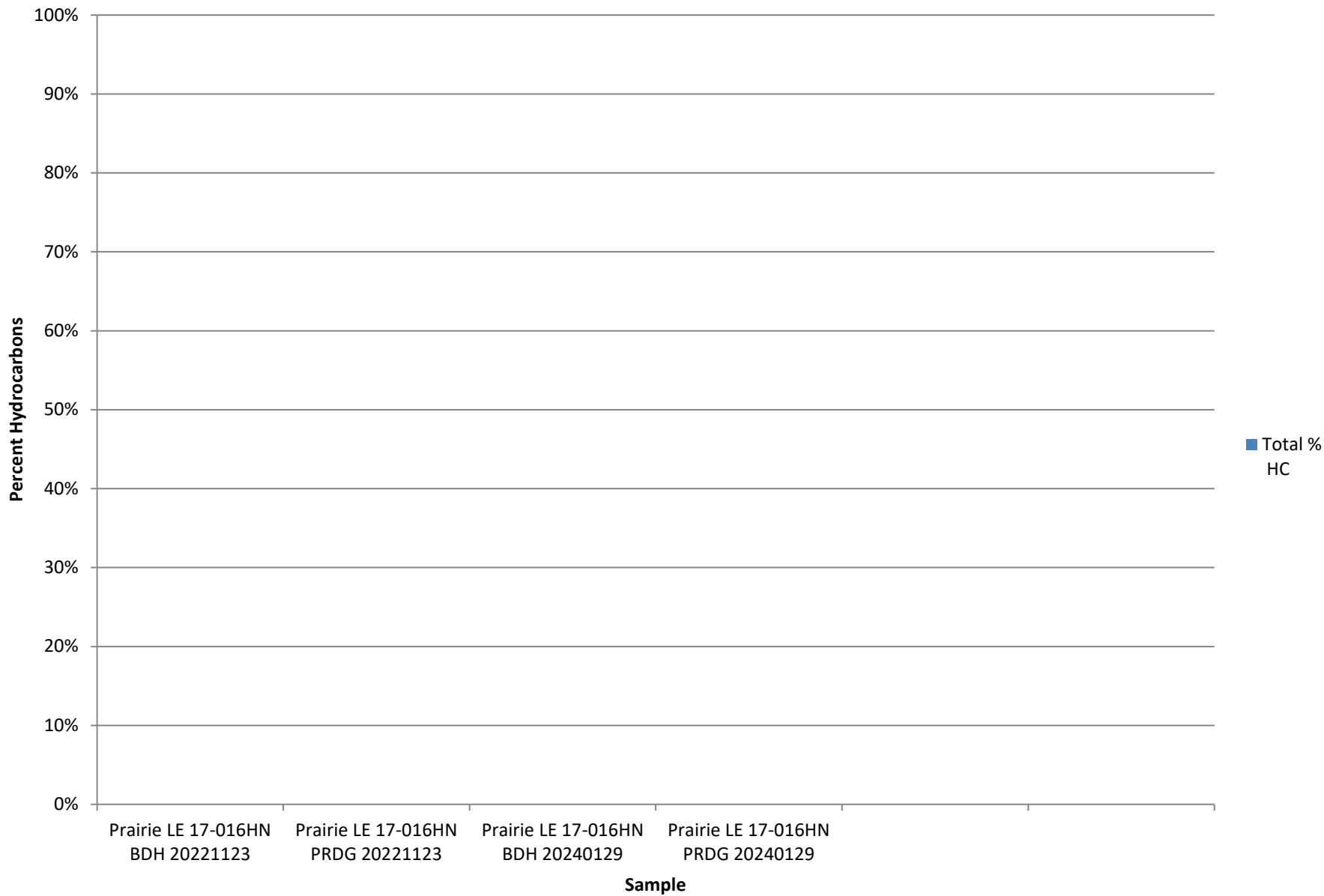
Methane $\delta^{13}\text{C}$ vs δD Genetic Classification Plot



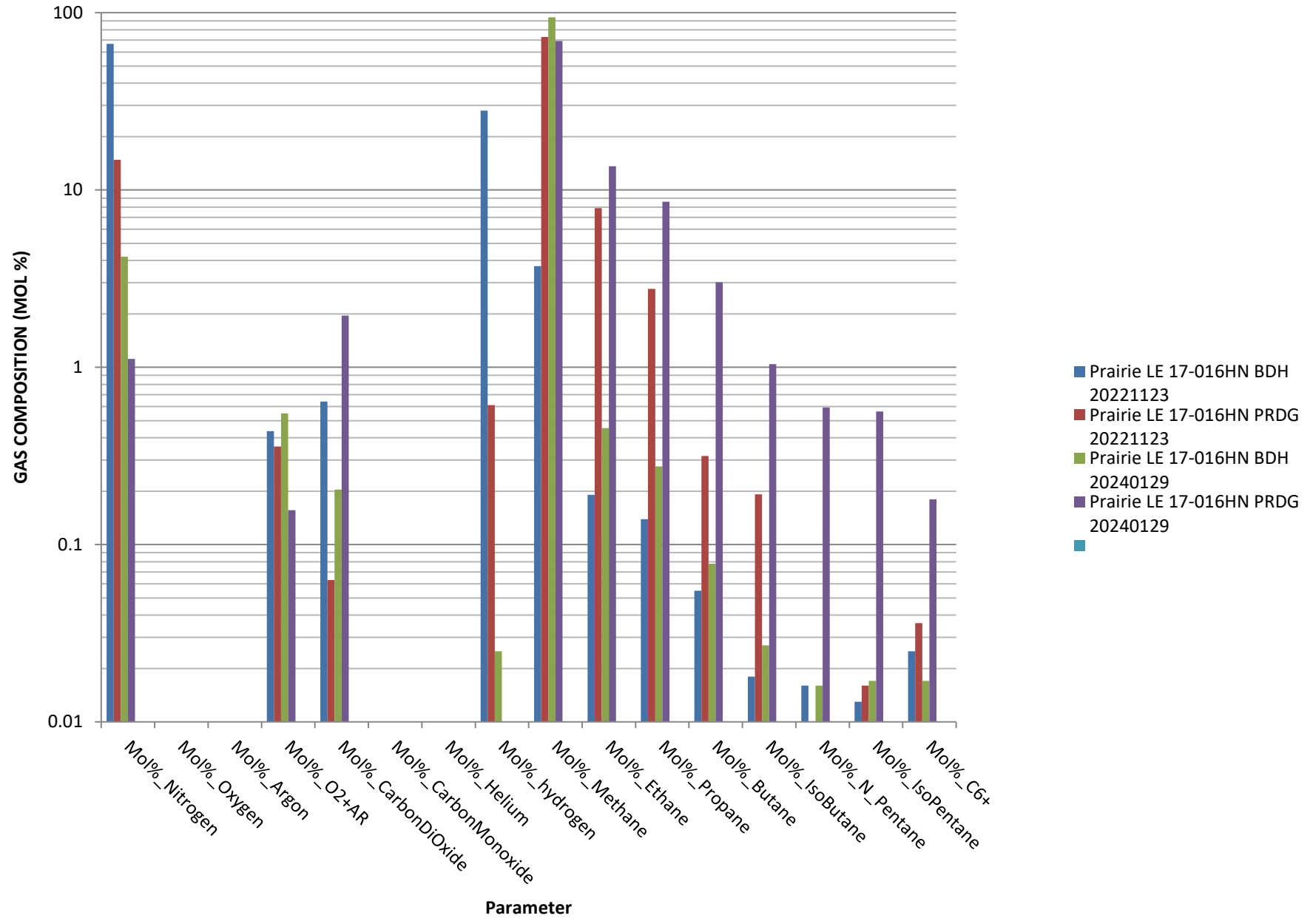
Methane $\delta^{13}\text{C}$ vs $\text{C}_1/(\text{C}_2+\text{C}_3)$ Genetic Classification Plot



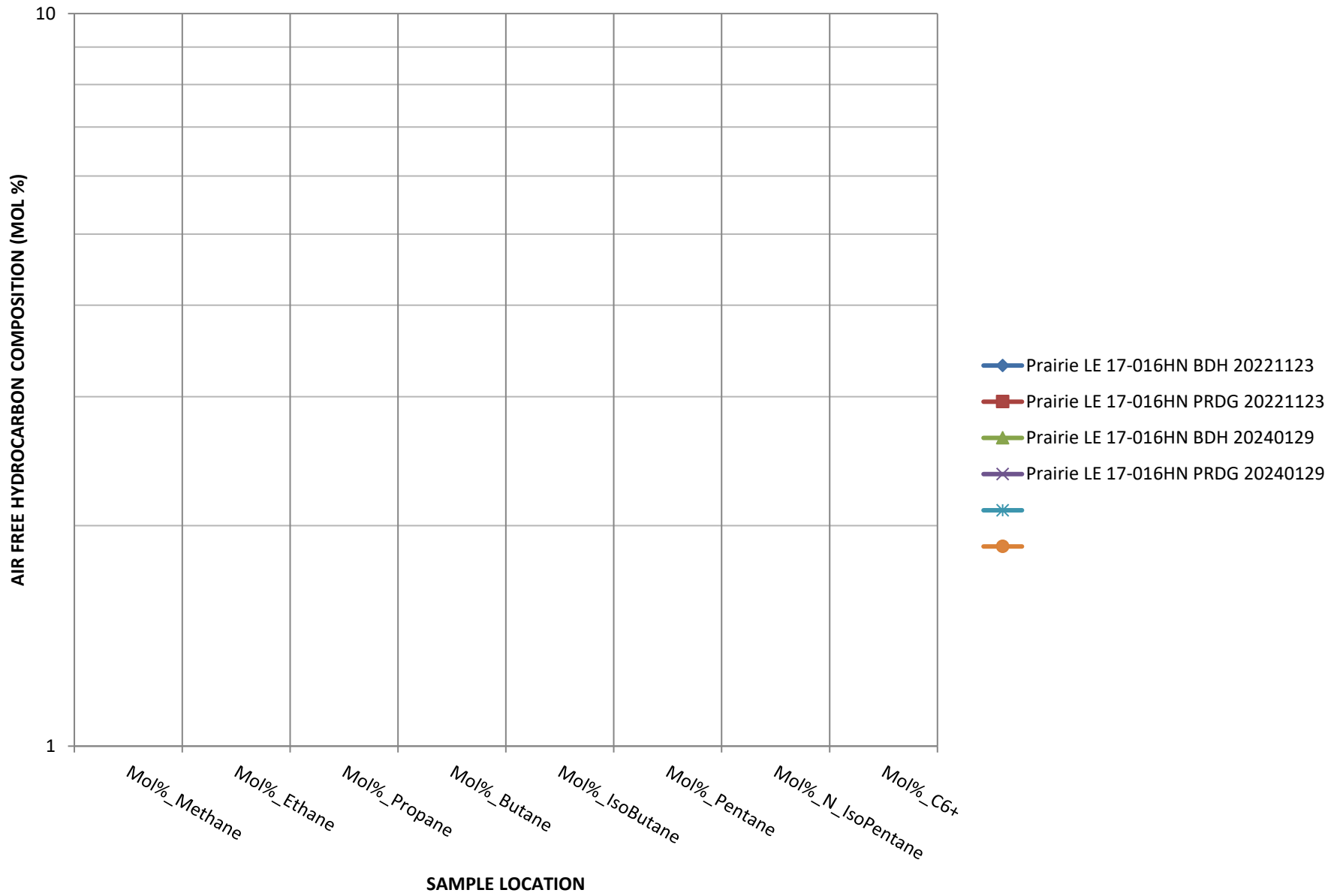
Total Percent Hydrocarbons

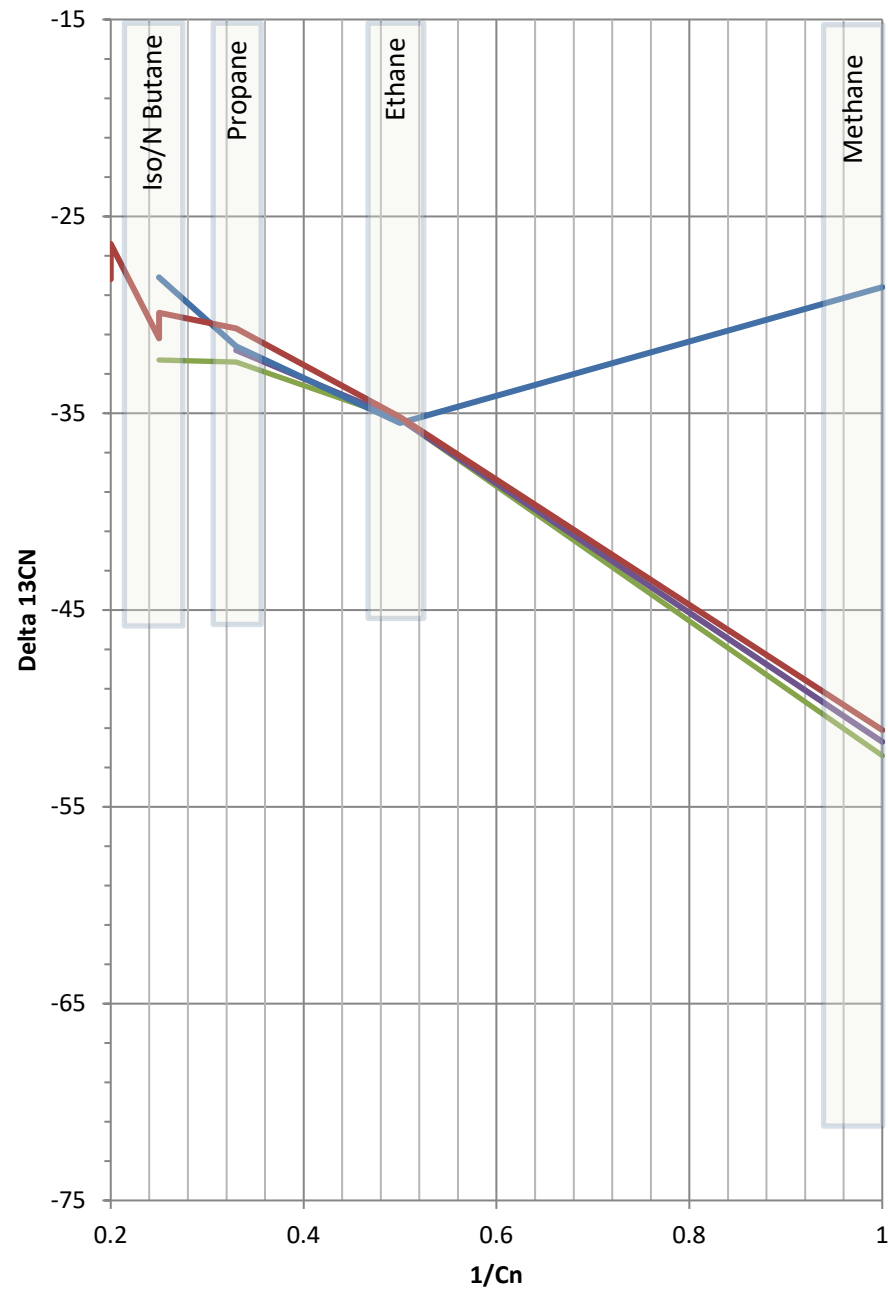


GAS COMPOSITION



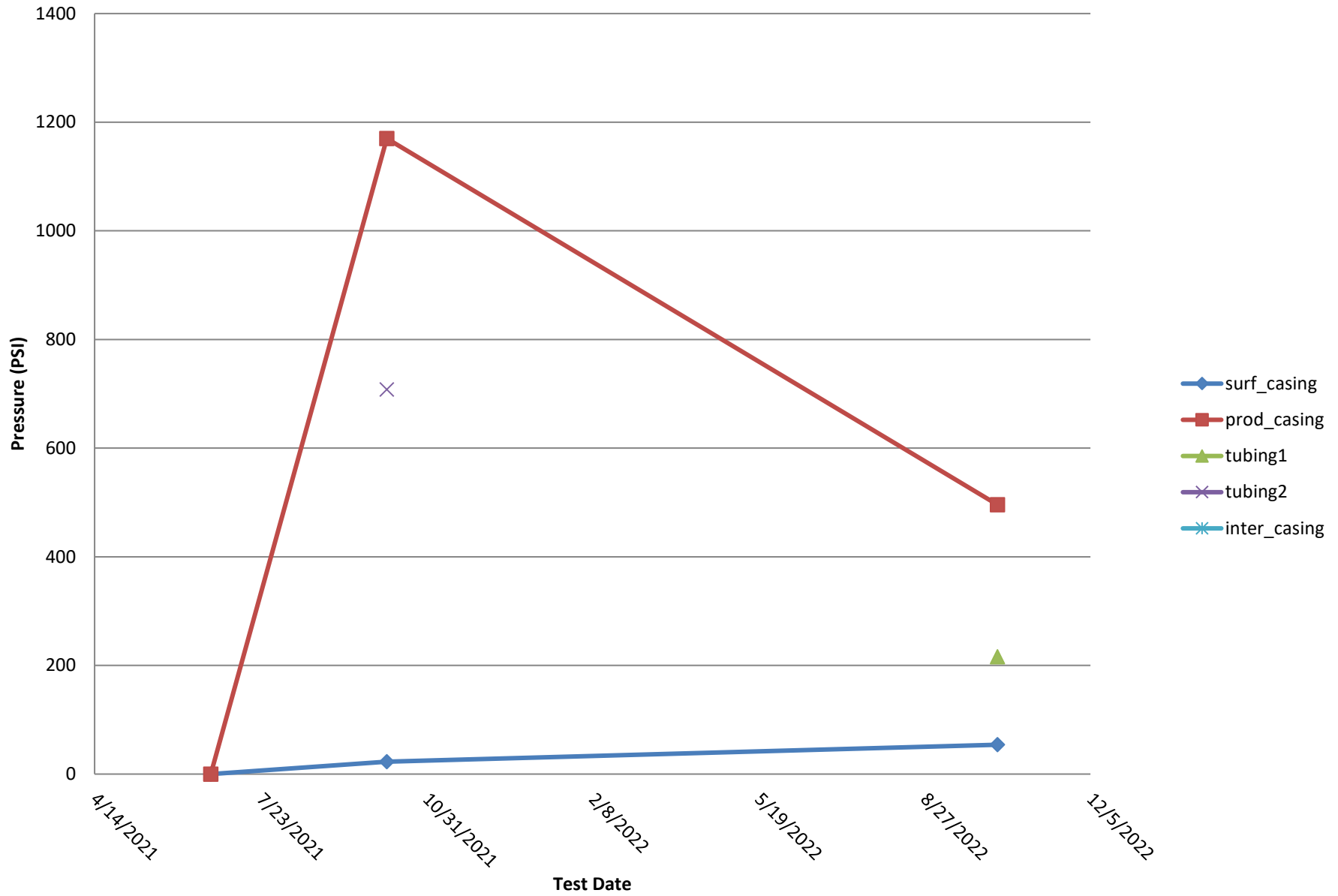
HYDROCARBON COMPOSITION



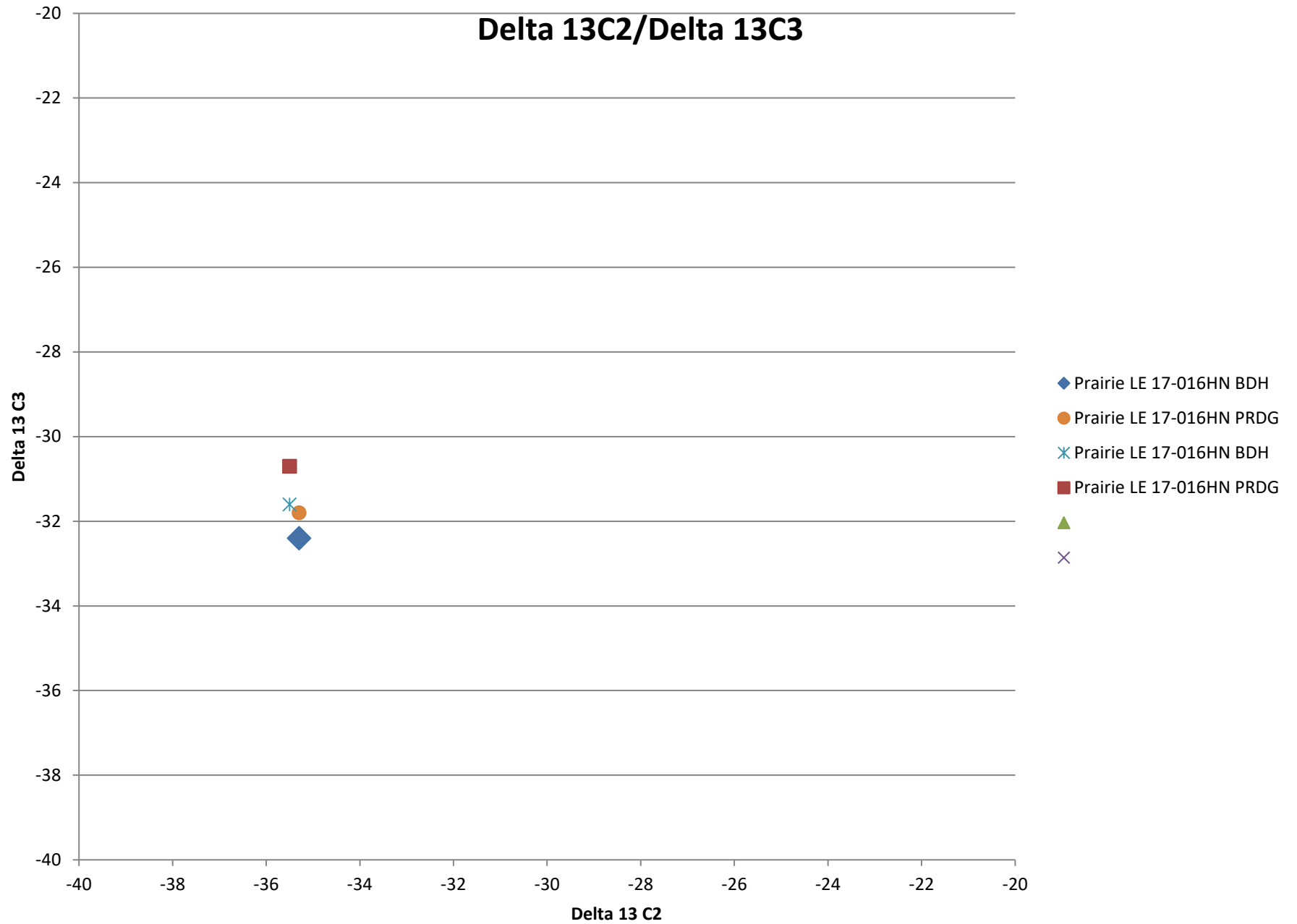


- Prairie LE 17-016HN BDH
- Prairie LE 17-016HN PRDG
- Prairie LE 17-016HN BDH
- Prairie LE 17-016HN PRDG
-
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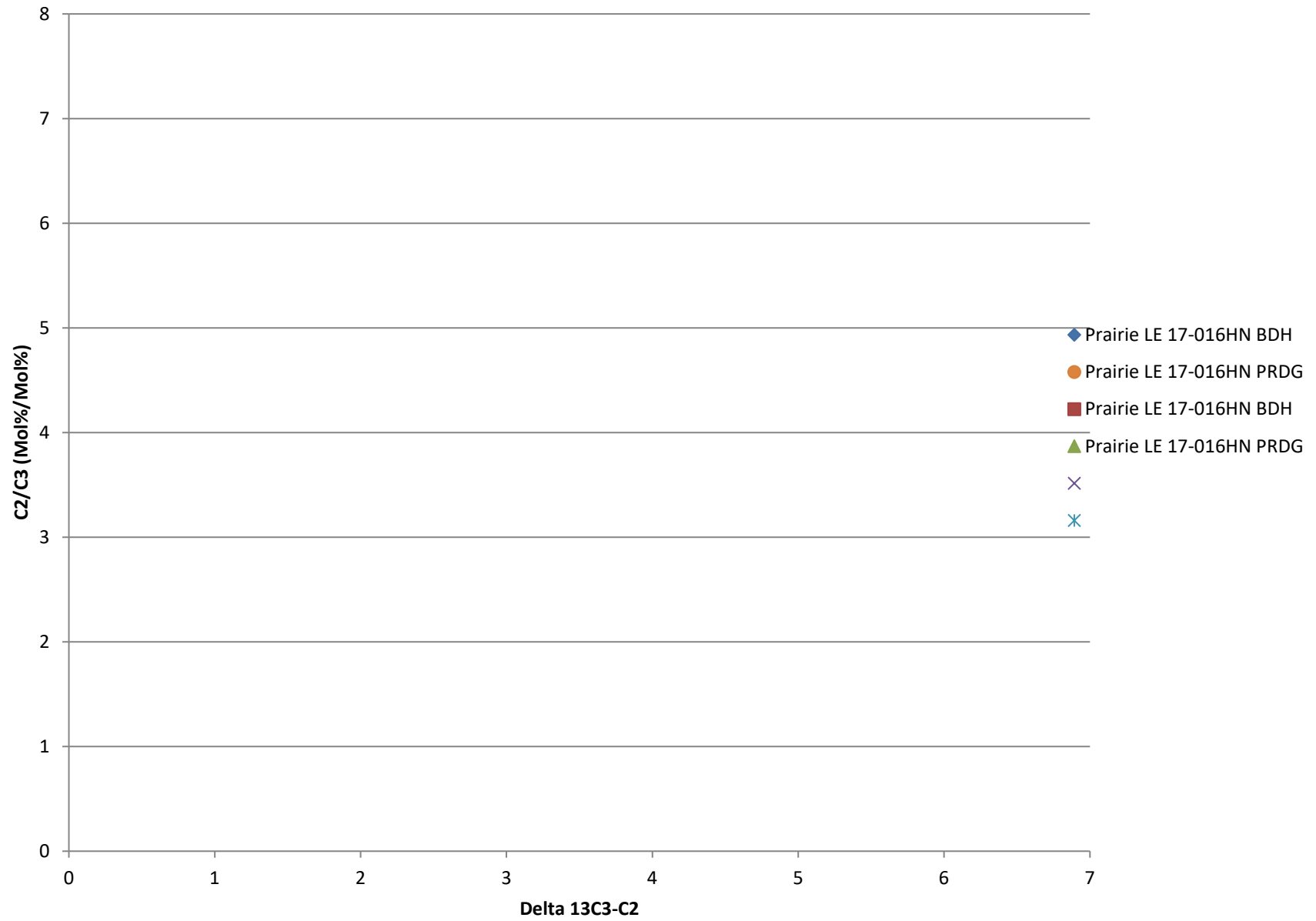
Bradenhead Test Summary



Delta 13C2/Delta 13C3



Delta13 C2/C3 vs. Delta 13C3-C2



Delta 13 IC4/ Delta NC4

