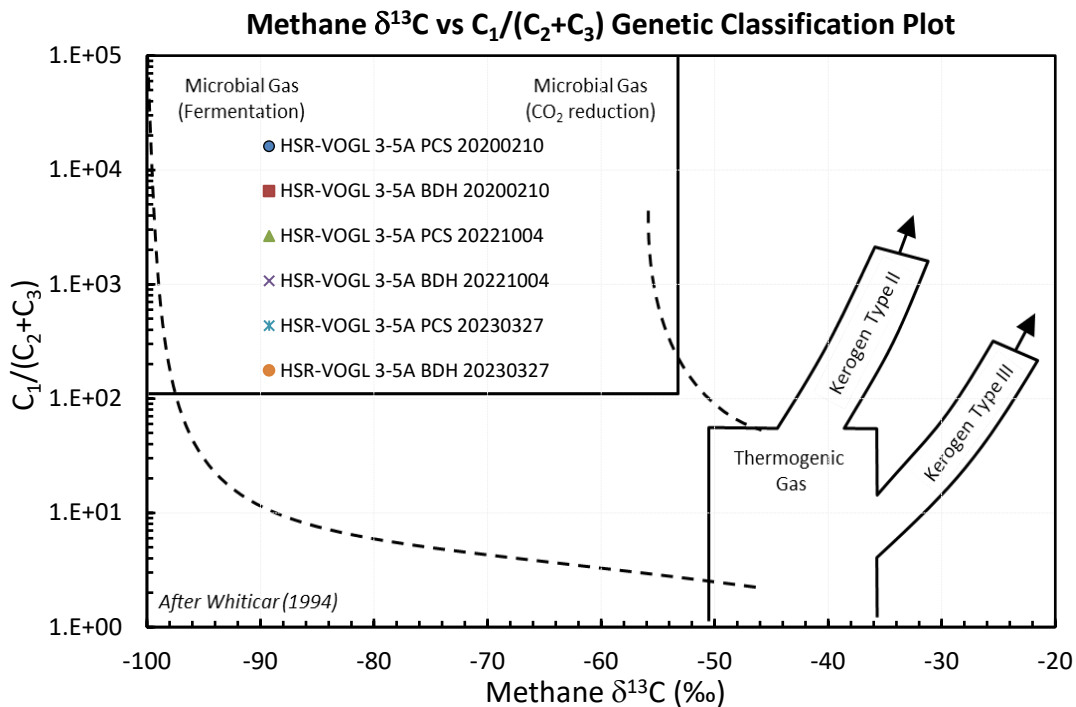
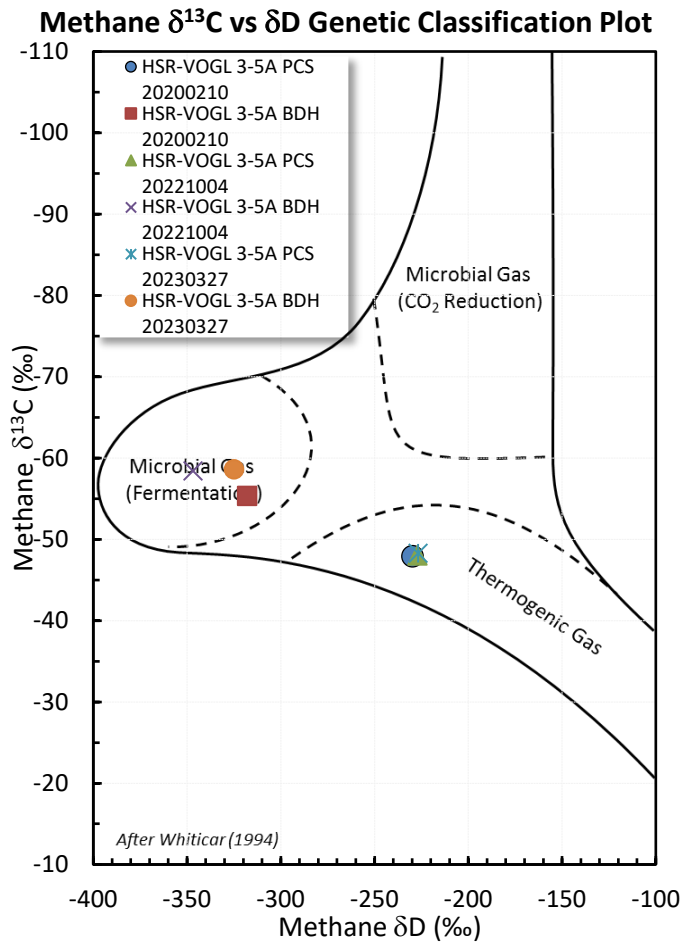
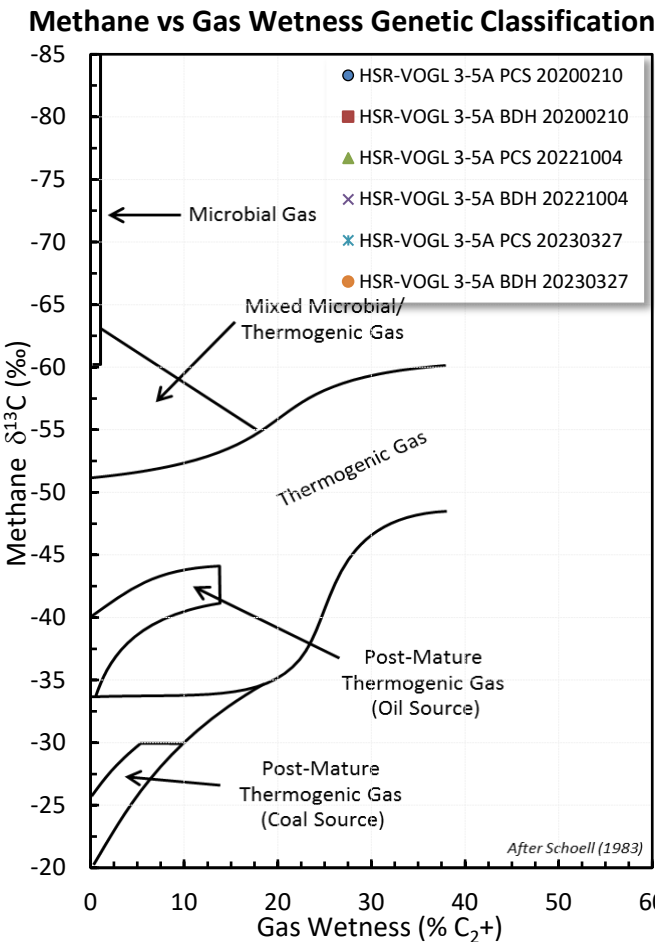
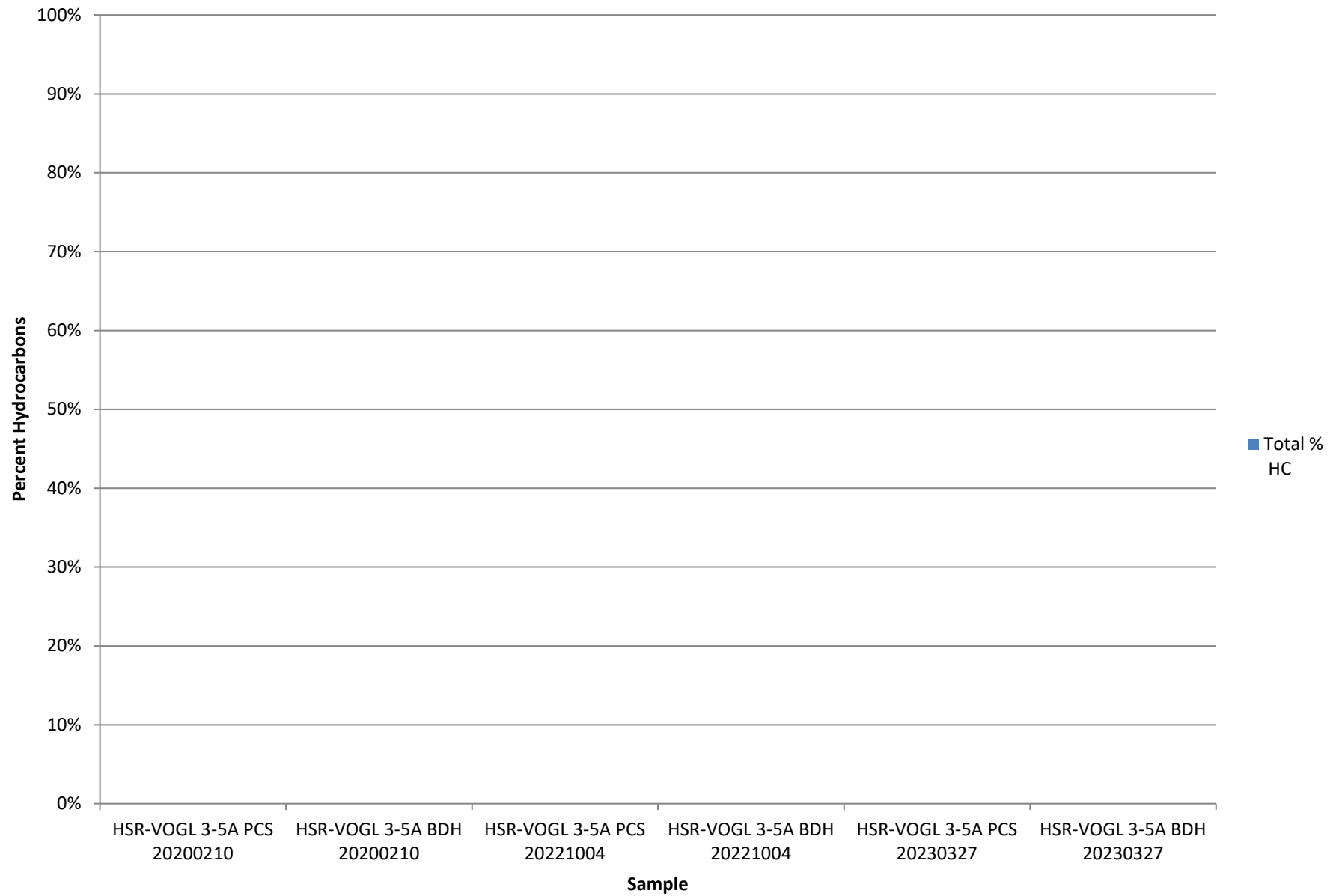


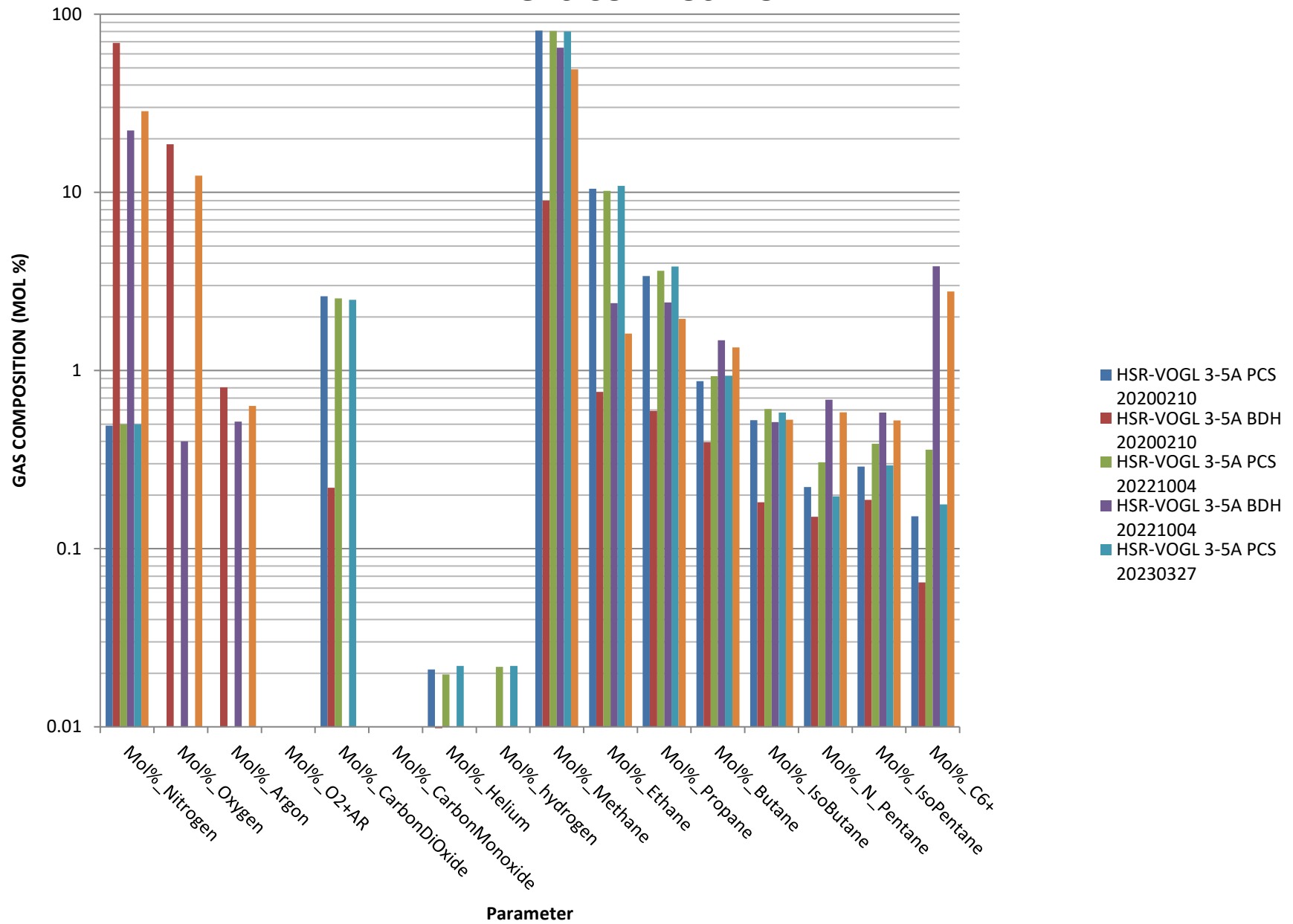
# Stable Isotope Interpretive Plots



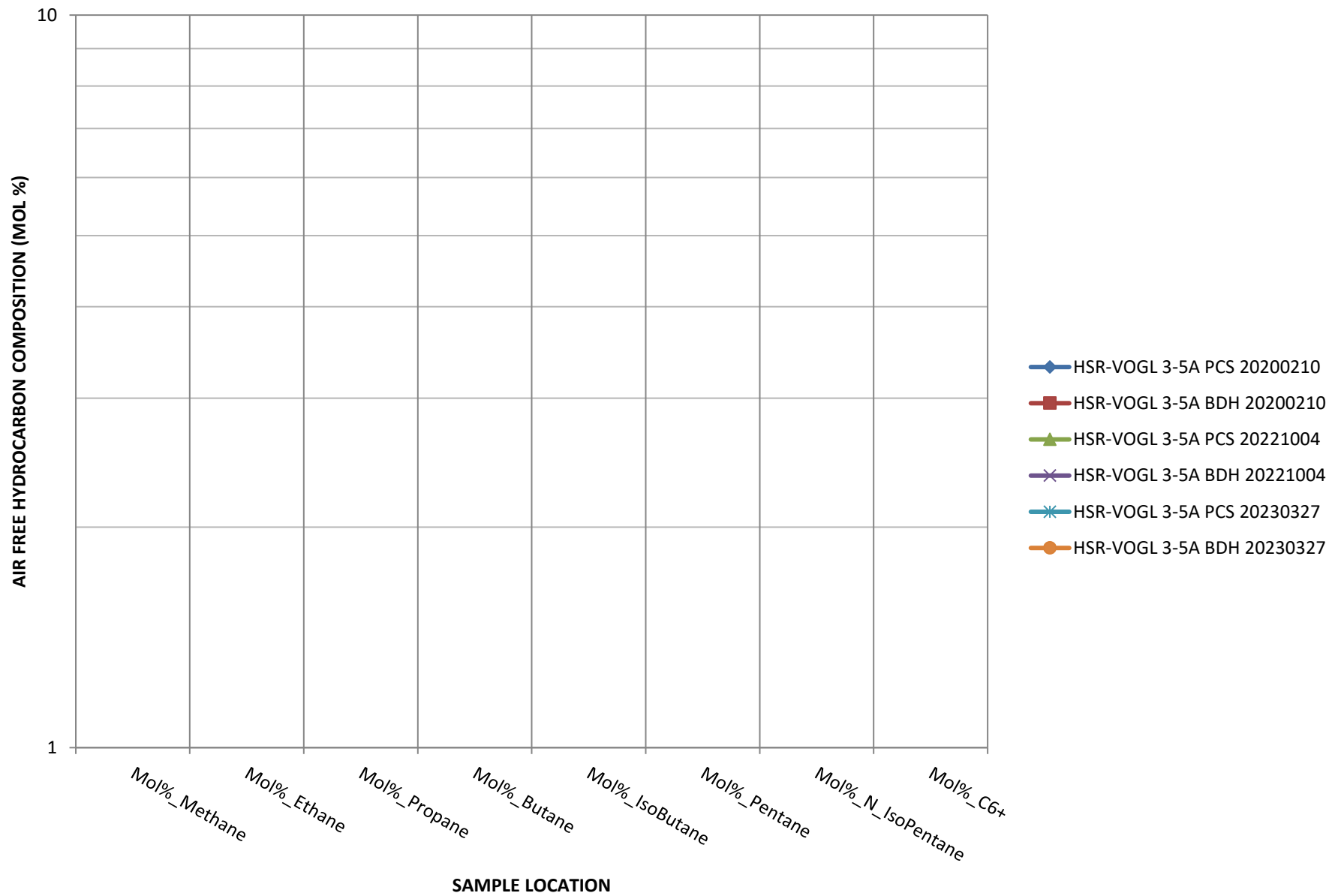
## Total Percent Hydrocarbons

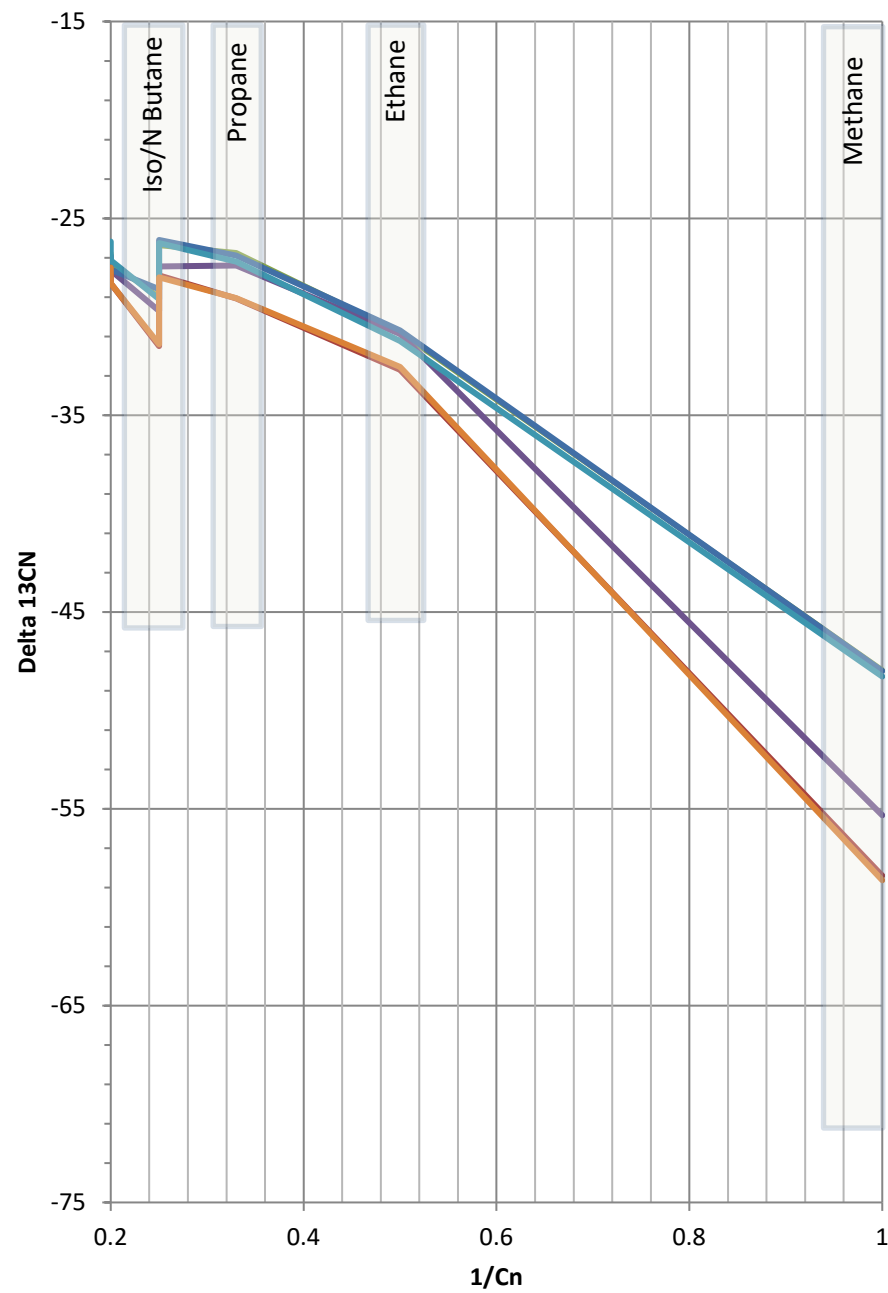


# GAS COMPOSITION



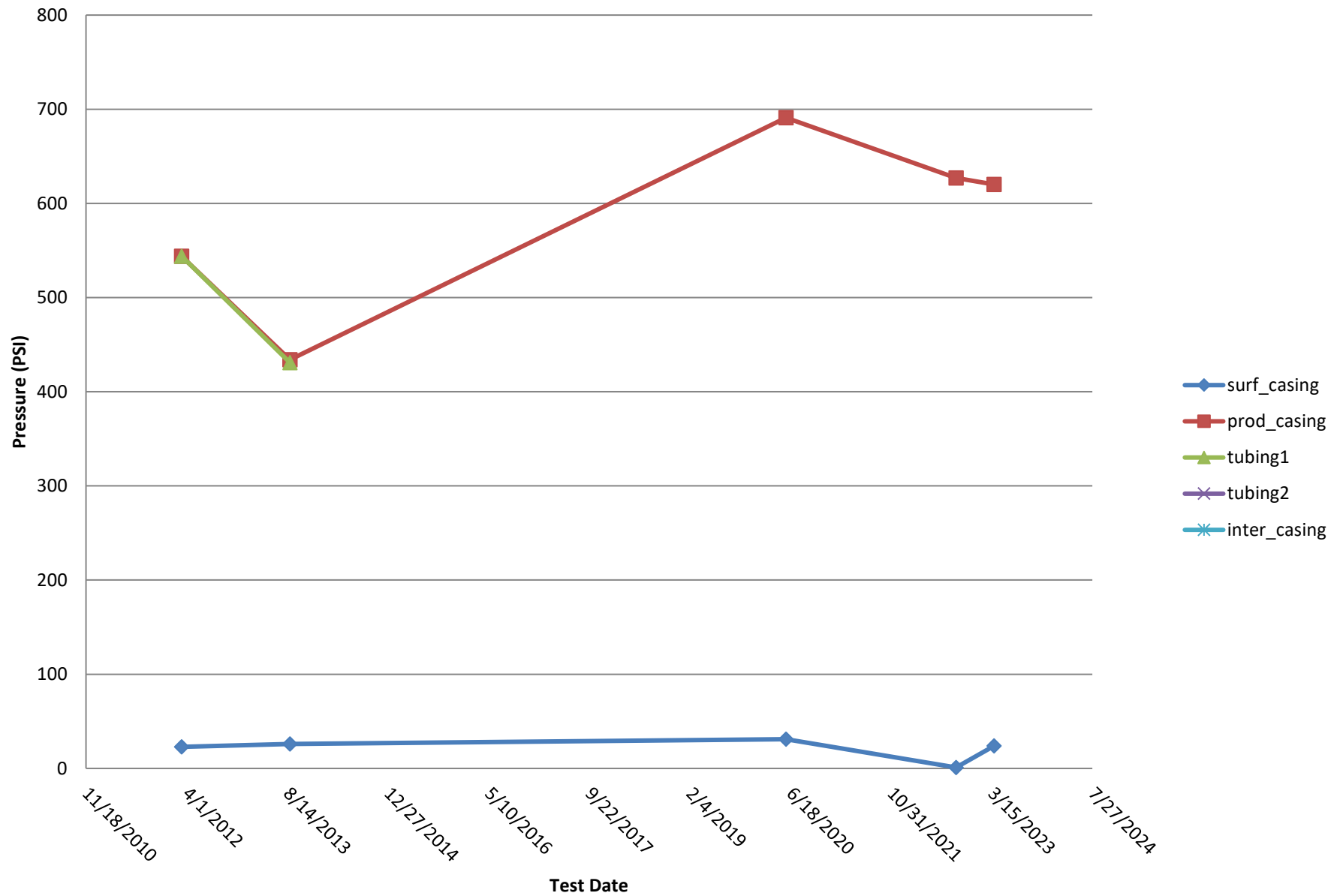
# HYDROCARBON COMPOSITION



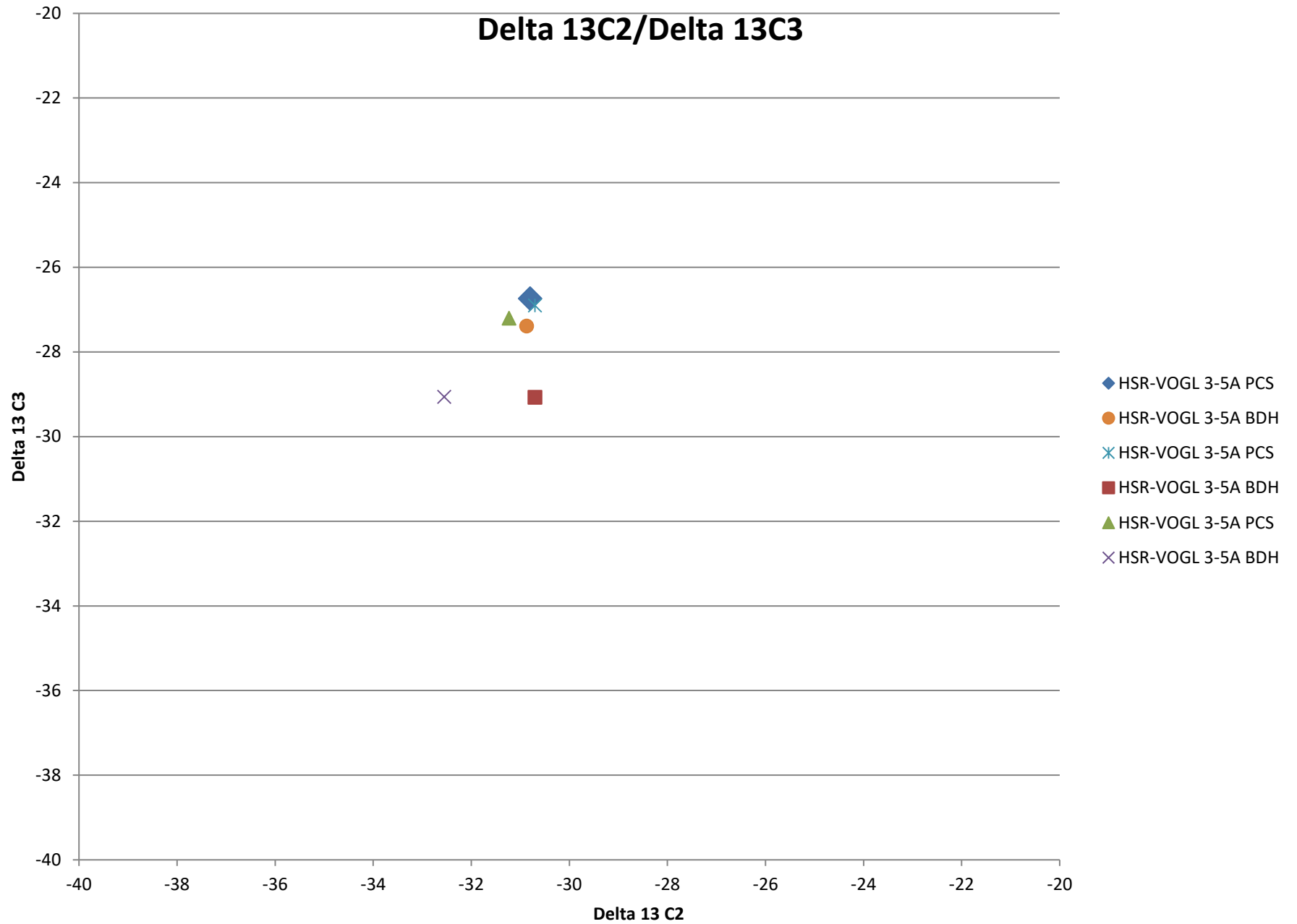


- HSR-VOGL 3-5A PCS
- HSR-VOGL 3-5A BDH
- HSR-VOGL 3-5A PCS
- HSR-VOGL 3-5A BDH
- HSR-VOGL 3-5A PCS
- HSR-VOGL 3-5A BDH

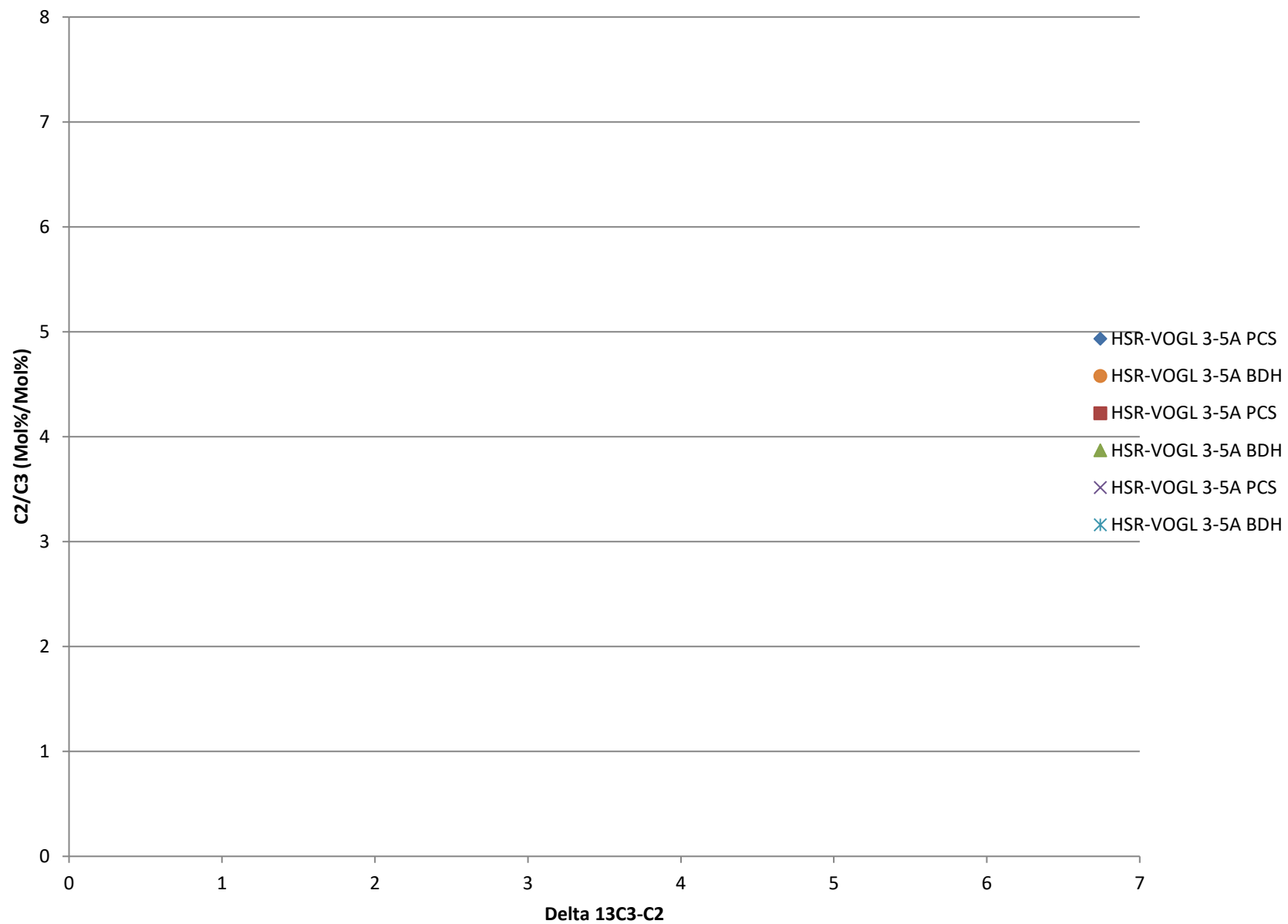
## Bradenhead Test Summary



# Delta 13C2/Delta 13C3



## Delta13 C2/C3 vs. Delta 13C3-C2





## Delta 13 IC4/ Delta NC4

