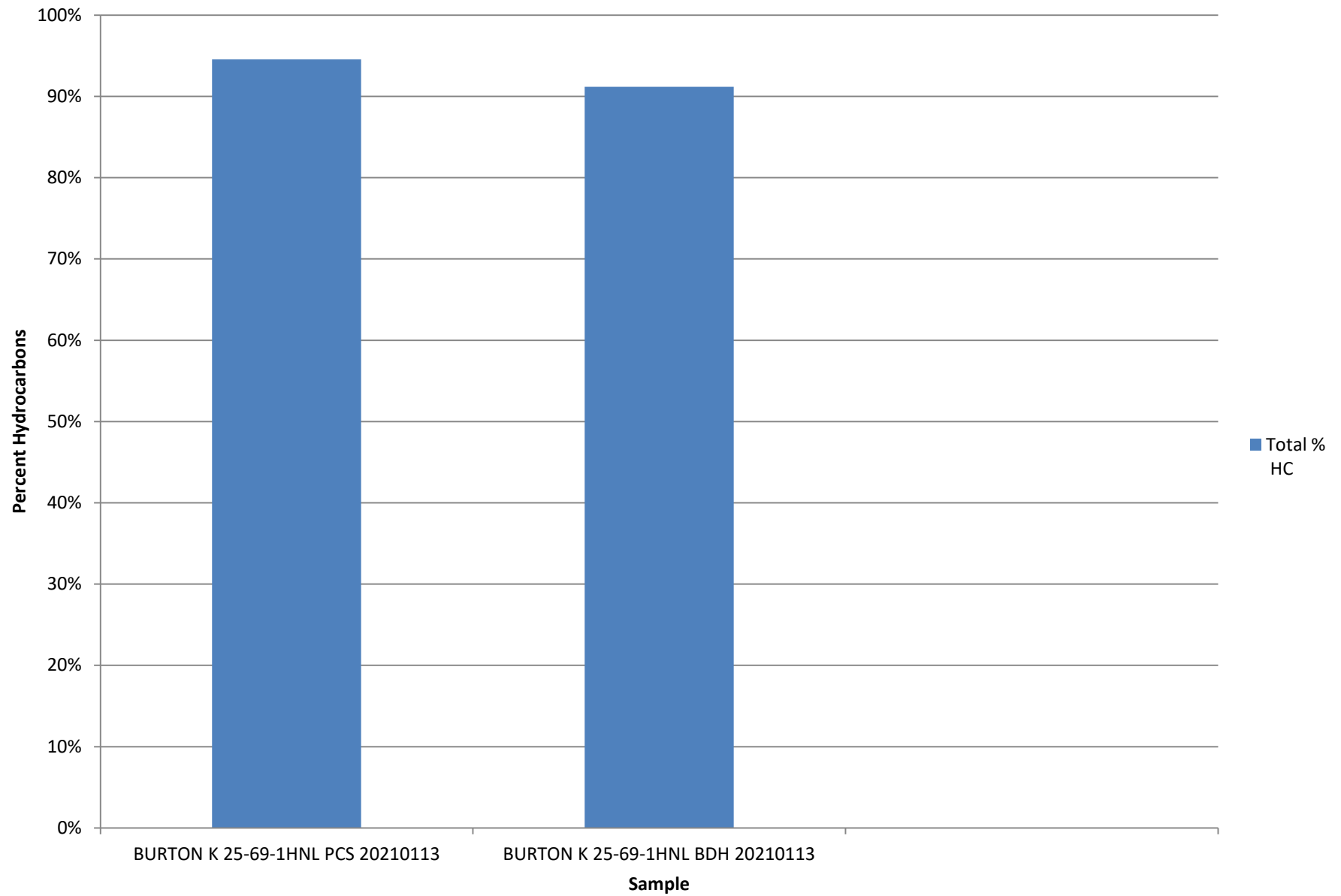
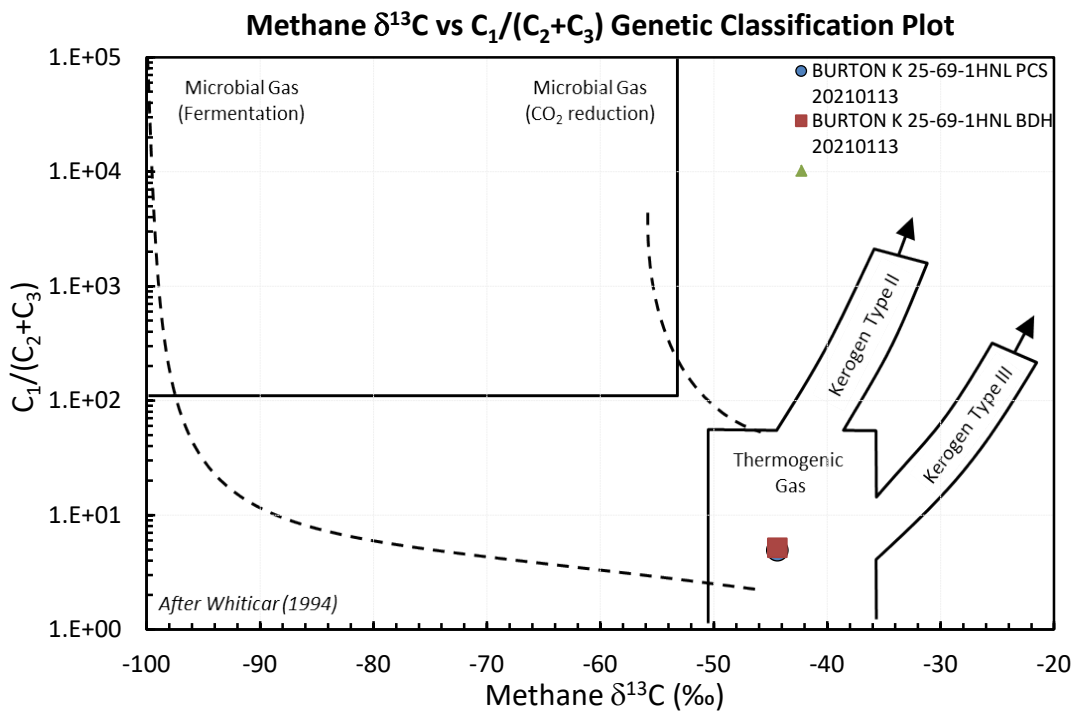
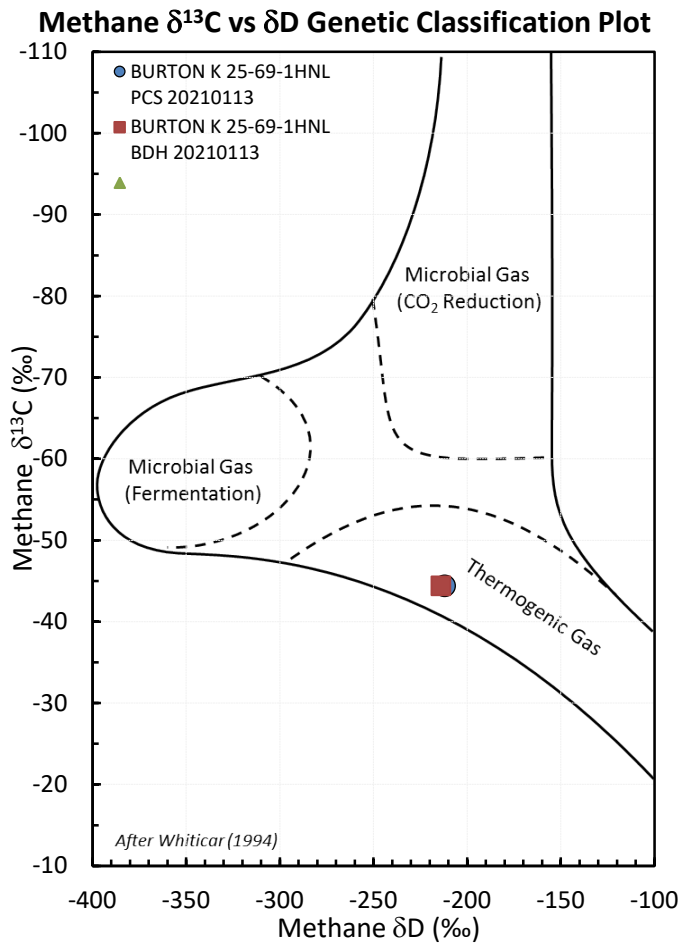
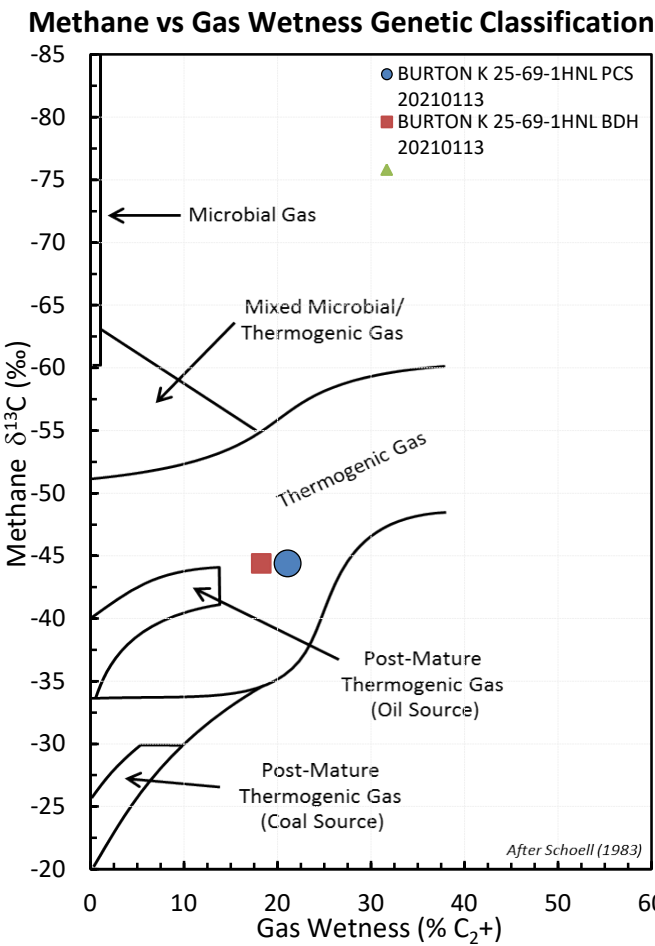


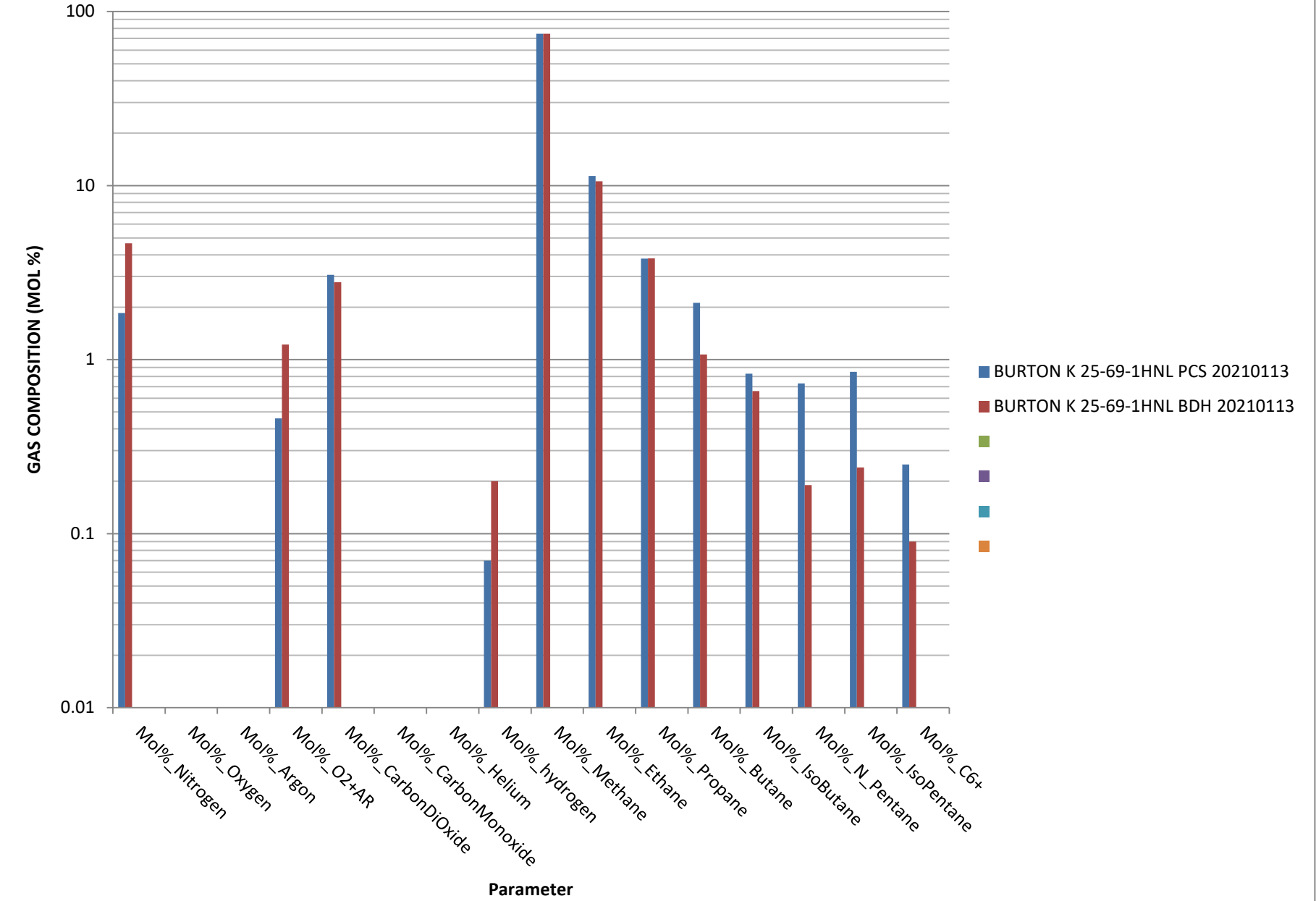
## Total Percent Hydrocarbons



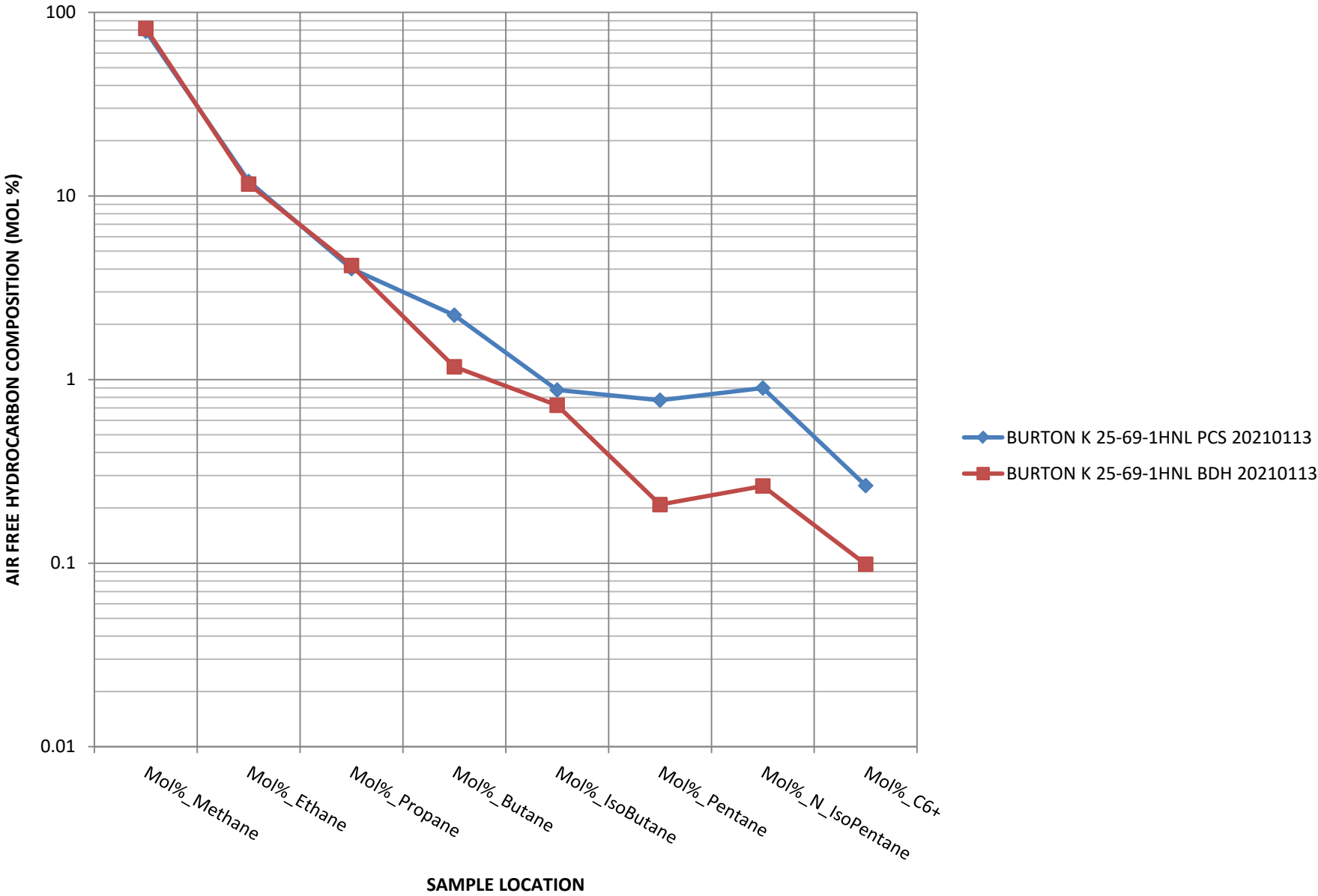
# Stable Isotope Interpretive Plots

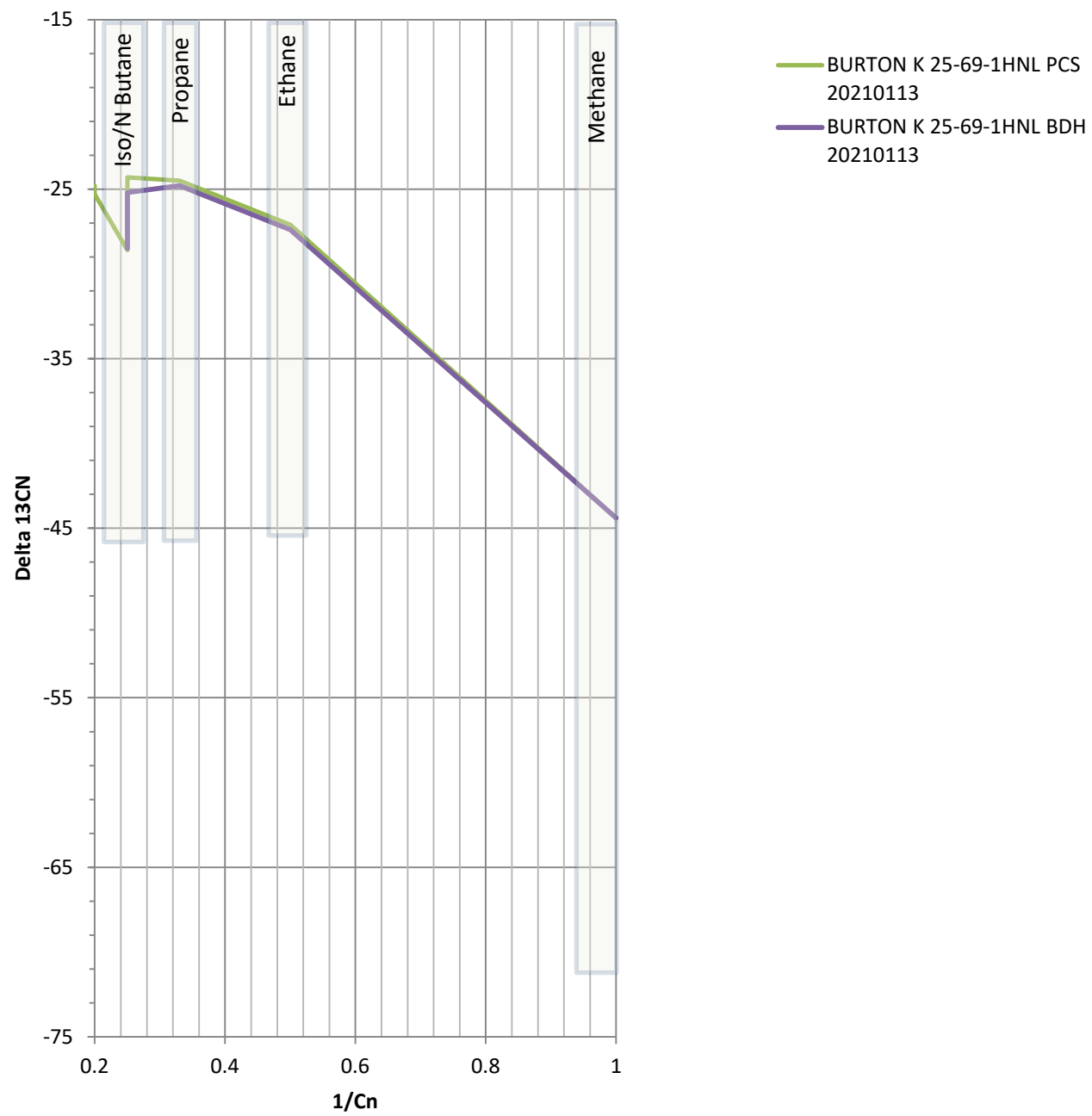


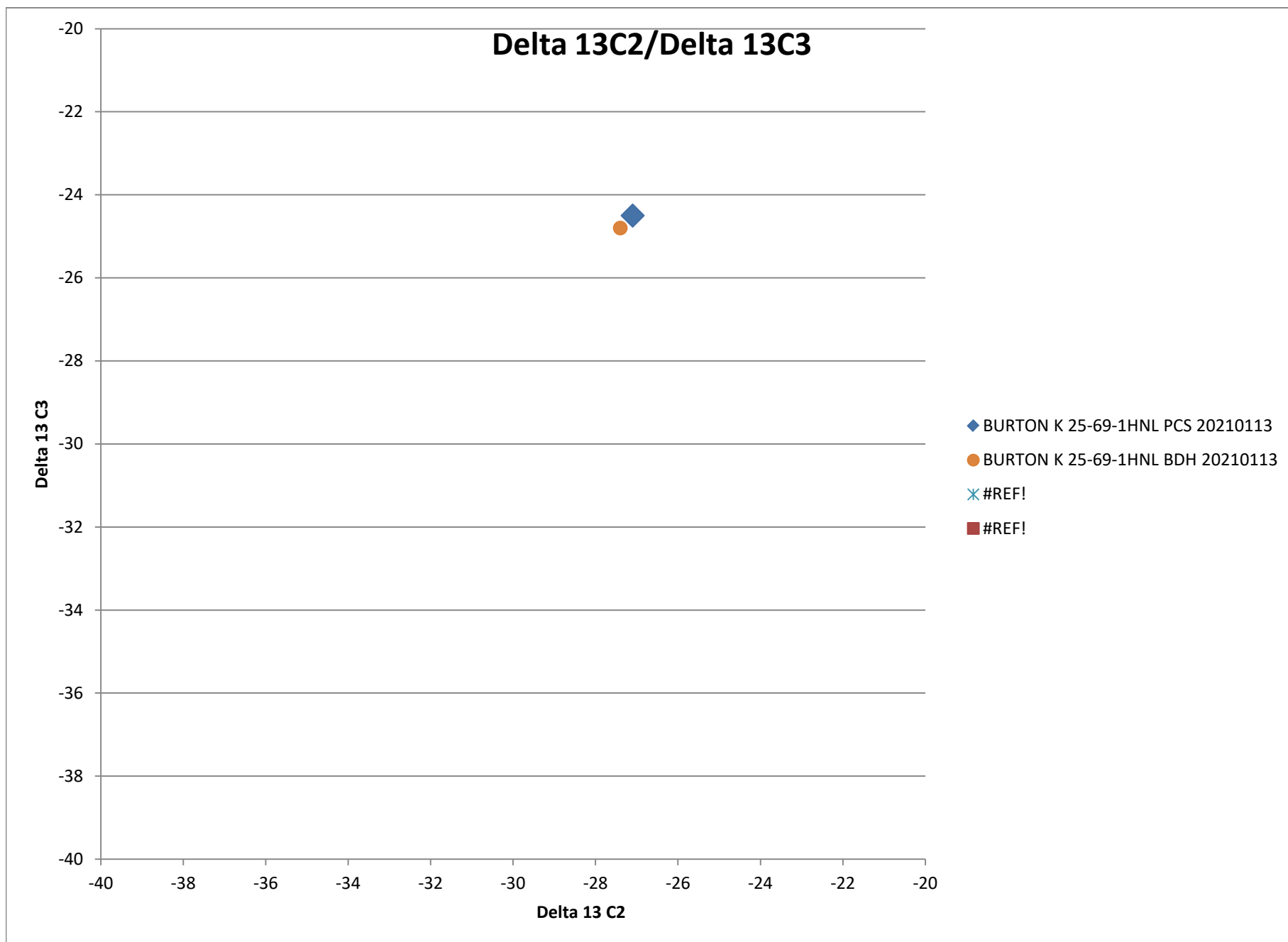
# GAS COMPOSITION



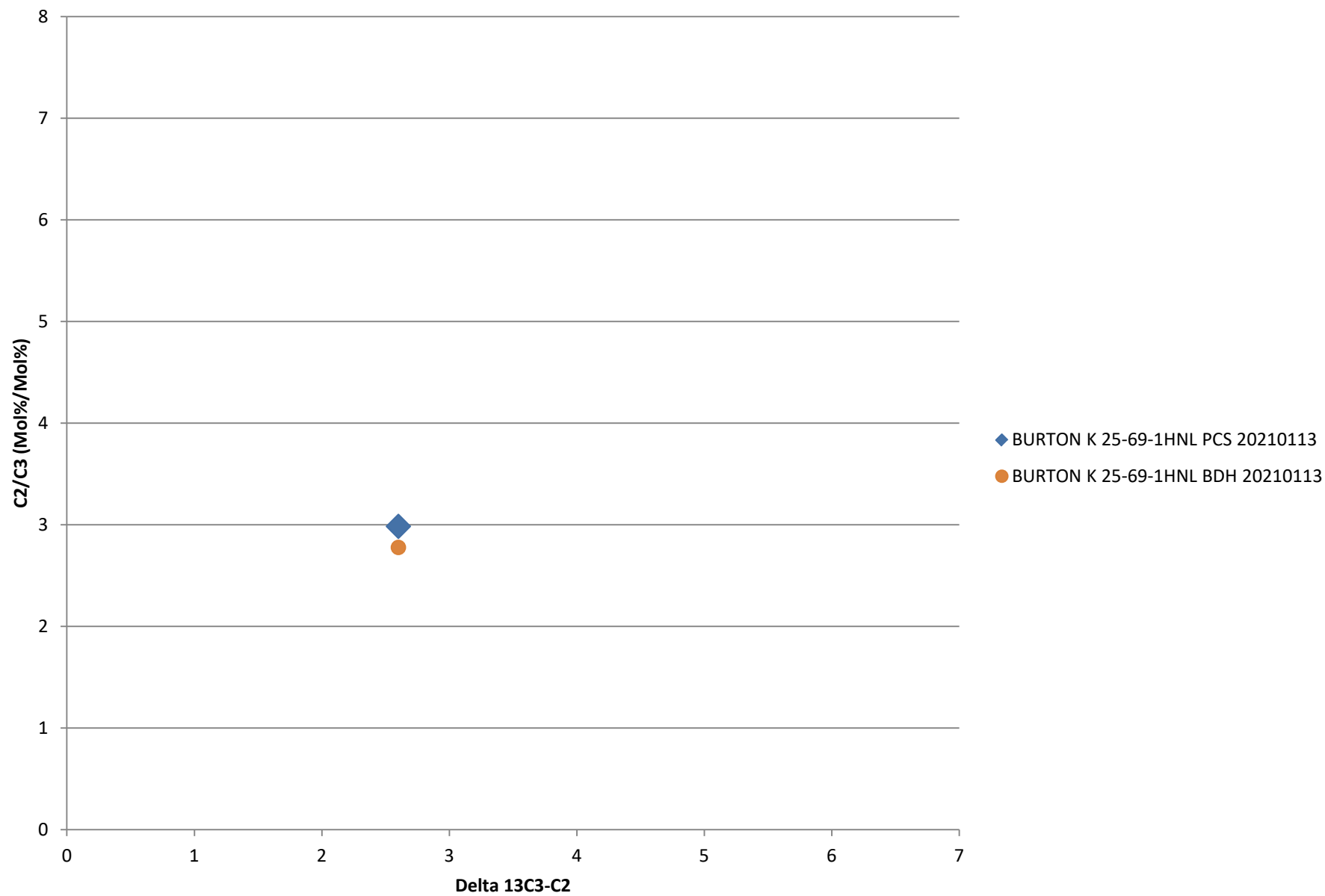
HYDROCARBON COMPOSITION







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



Delta 13 IC4/ Delta NC4

