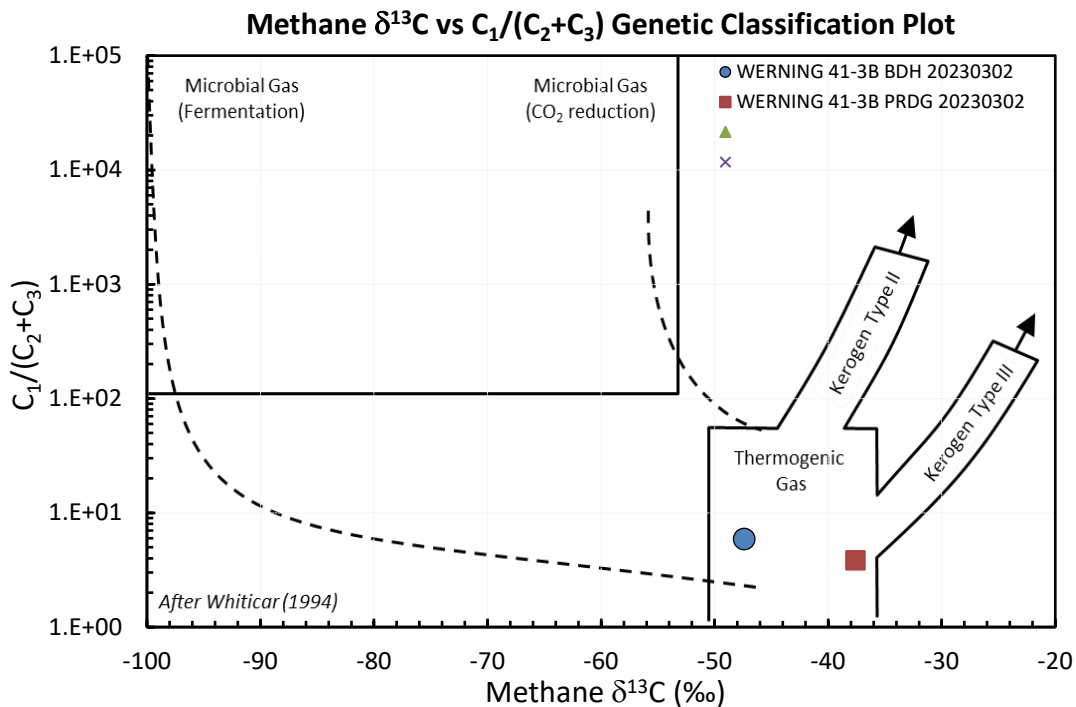
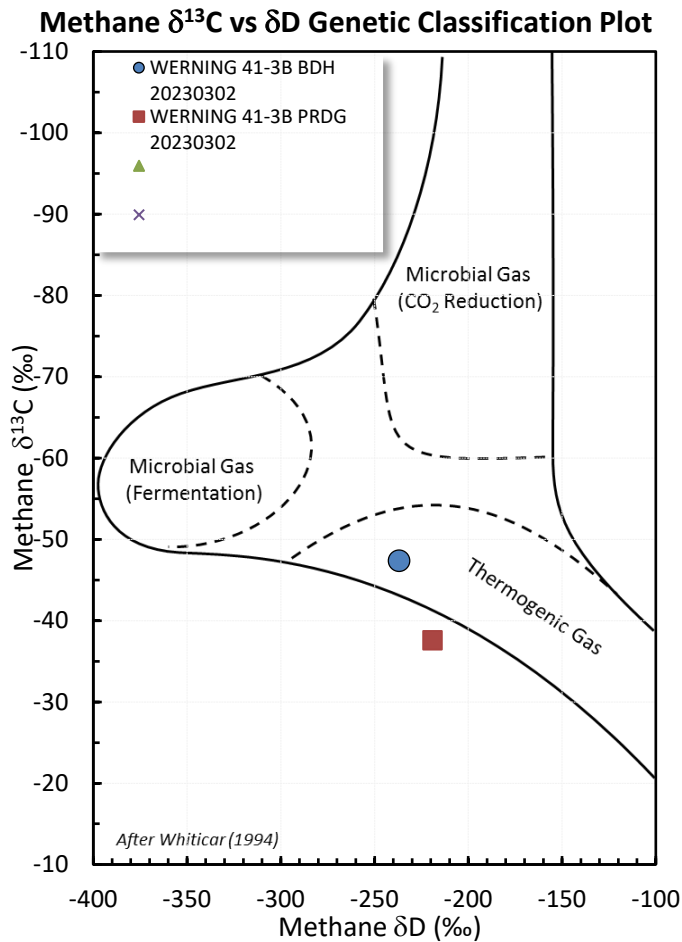
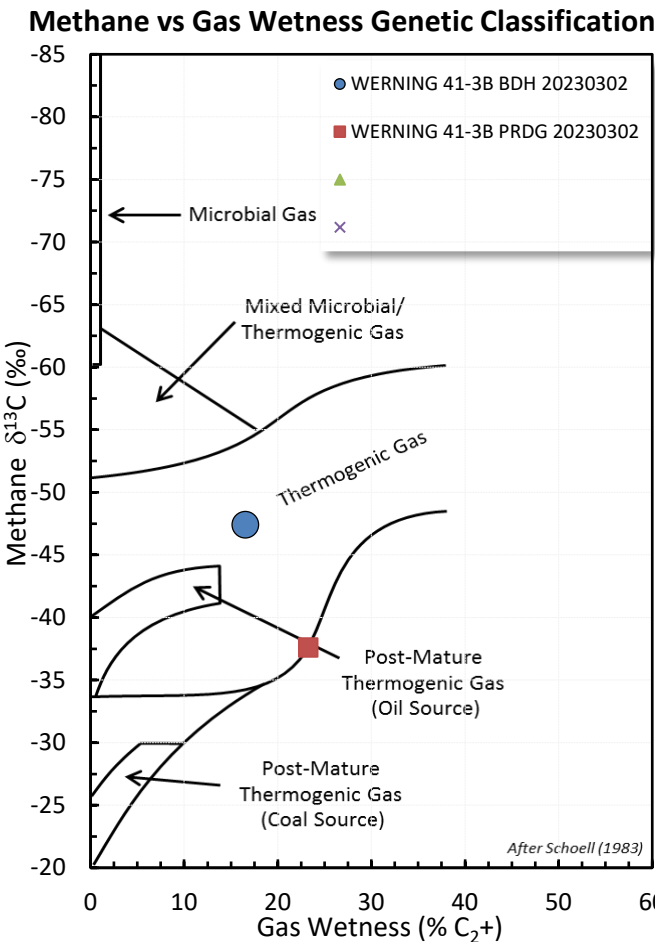
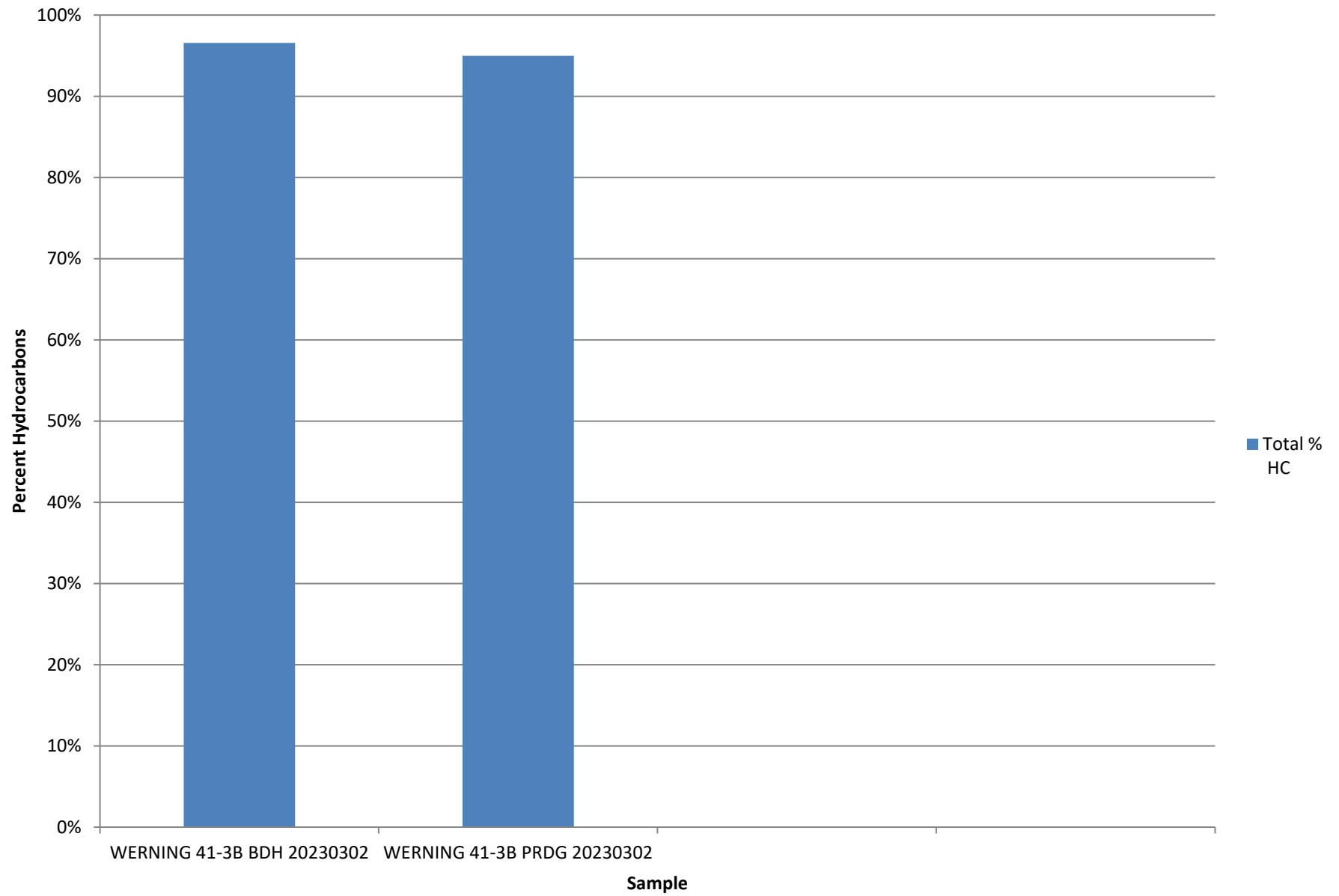


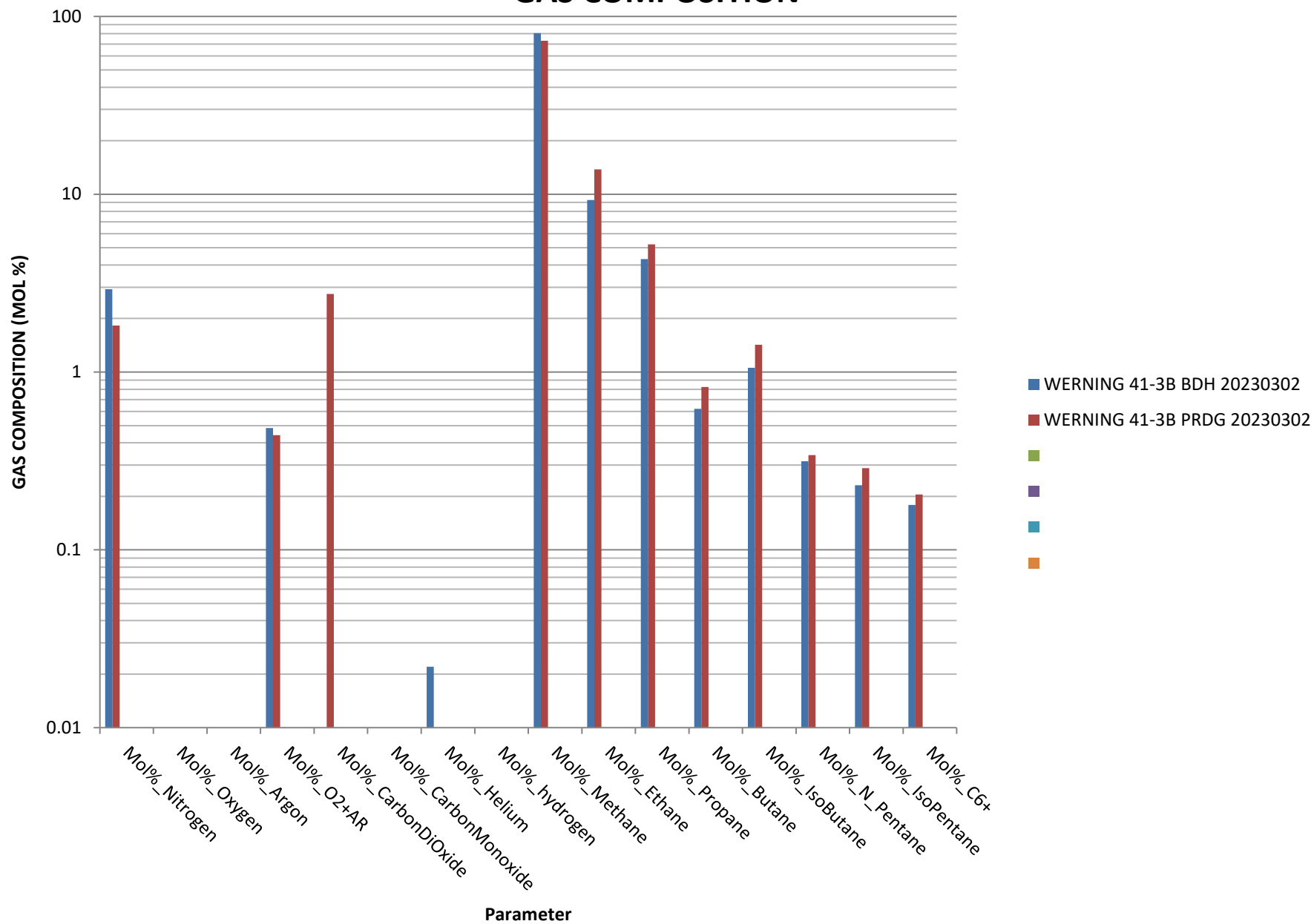
# Stable Isotope Interpretive Plots







## Total Percent Hydrocarbons

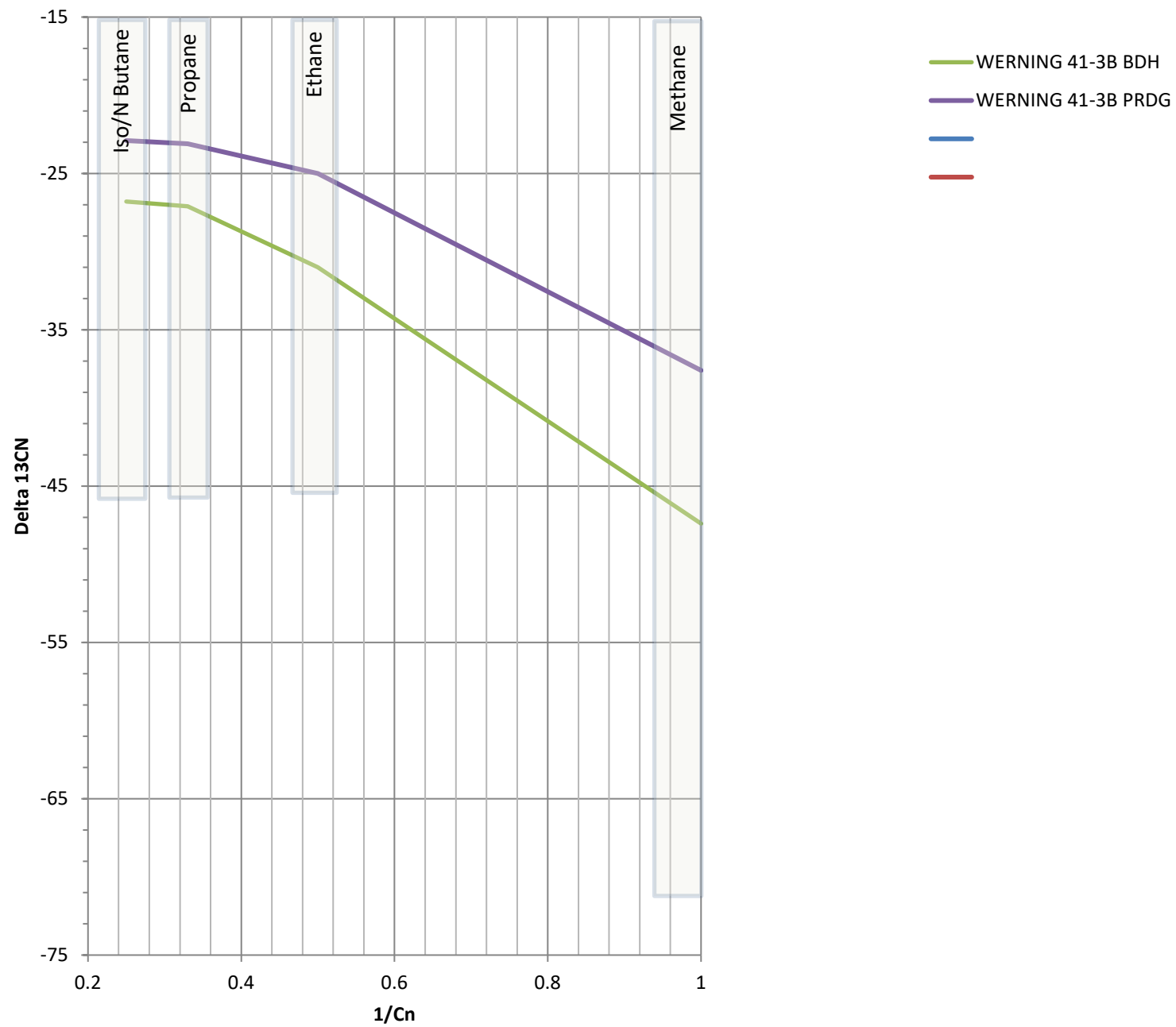


## GAS COMPOSITION

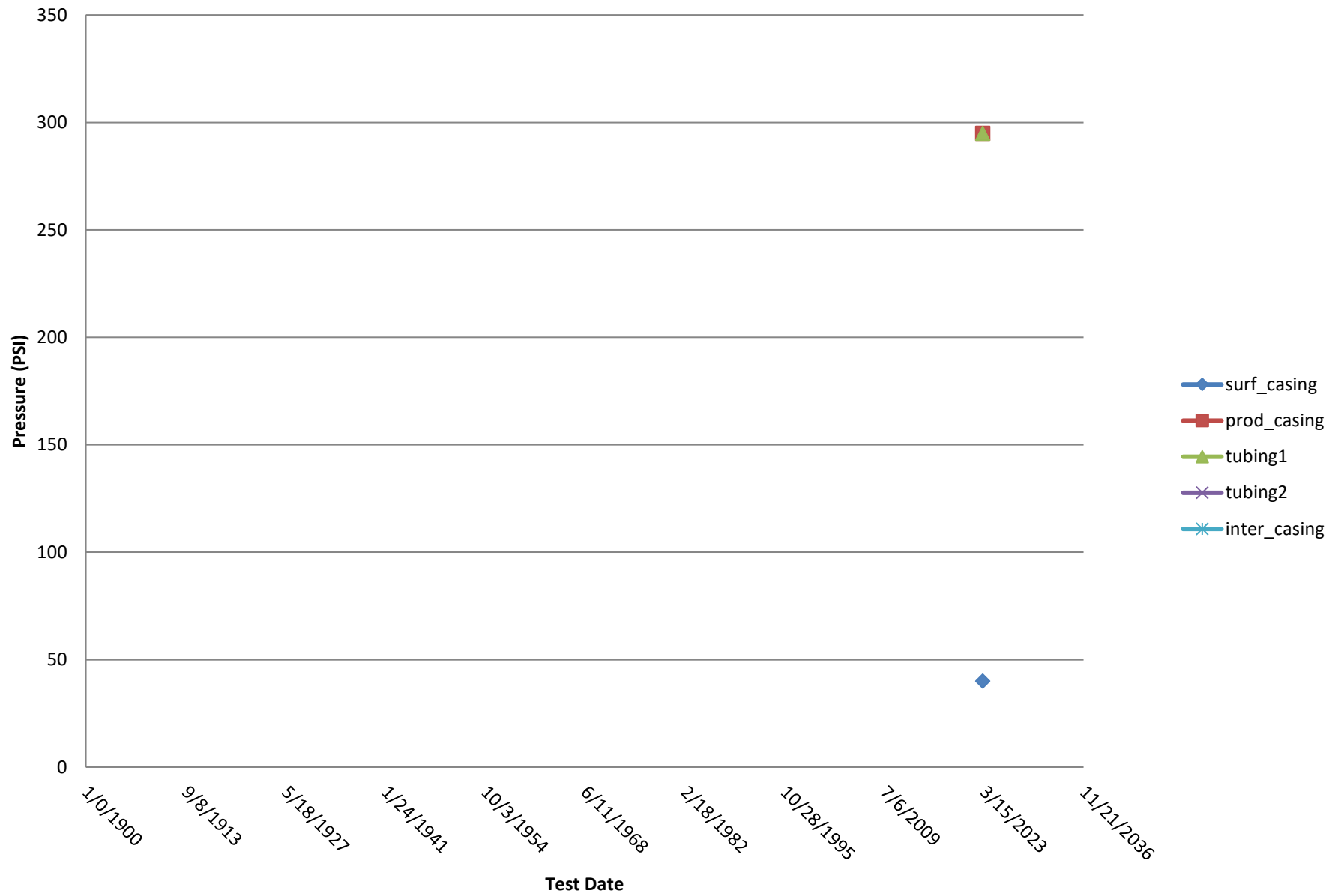


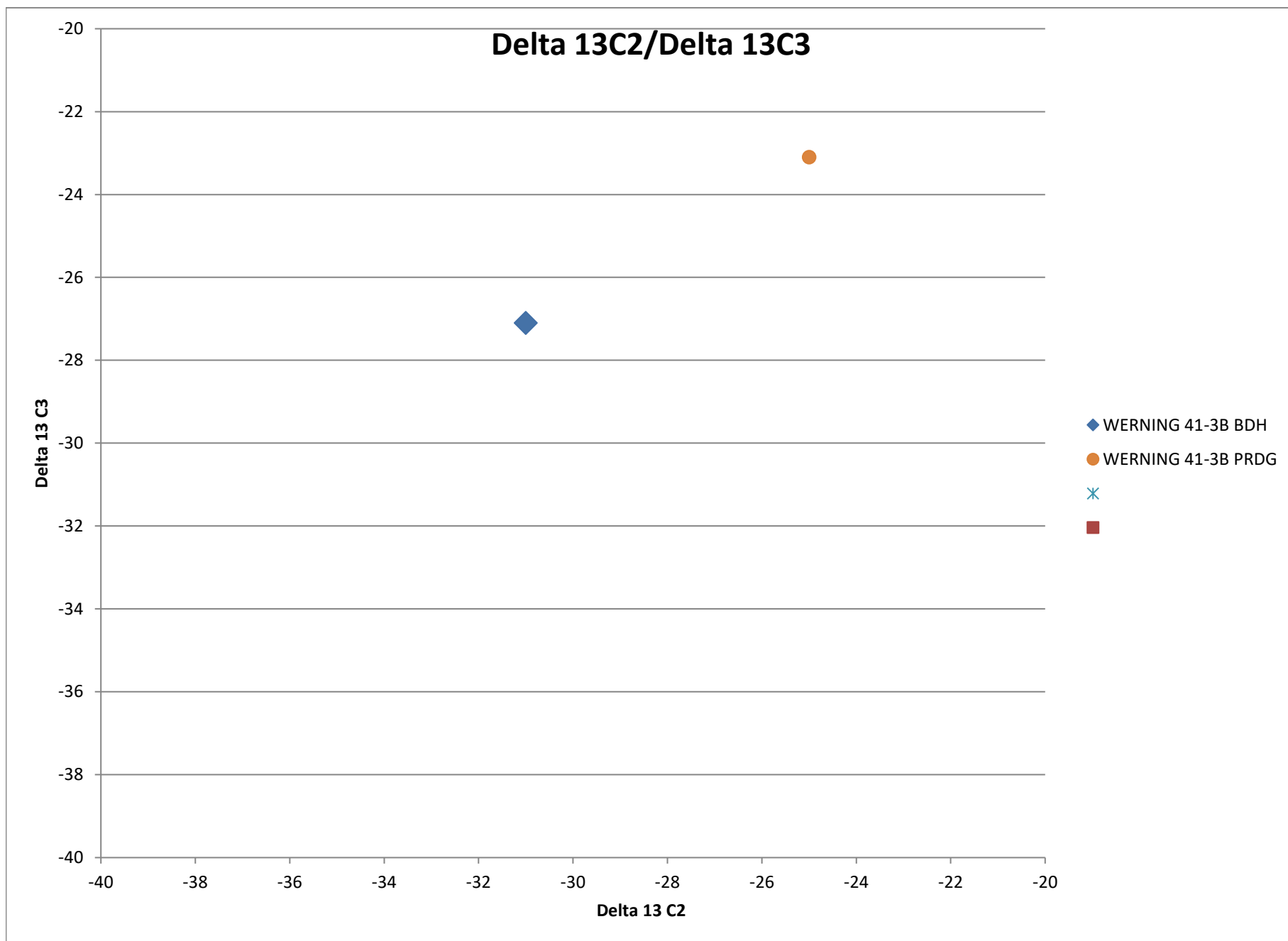
SAMPLE LOCATION	WERNING 41-3B BDH 20230302 (MOL %)	WERNING 41-3B PRDG 20230302 (MOL %)
Mol%_Methane	~80	~80
Mol%_Ethane	~10	~15
Mol%_Propane	~5	~6
Mol%_Butane	~0.7	~0.9
Mol%_IsoButane	~1.1	~1.5
Mol%_Pentane	~0.4	~0.5
Mol%_N_IsoPentane	~0.3	~0.4
Mol%_C6+	~0.2	~0.3

 WERNING 41-3B BDH 20230302  
 WERNING 41-3B PRDG 20230302  
  


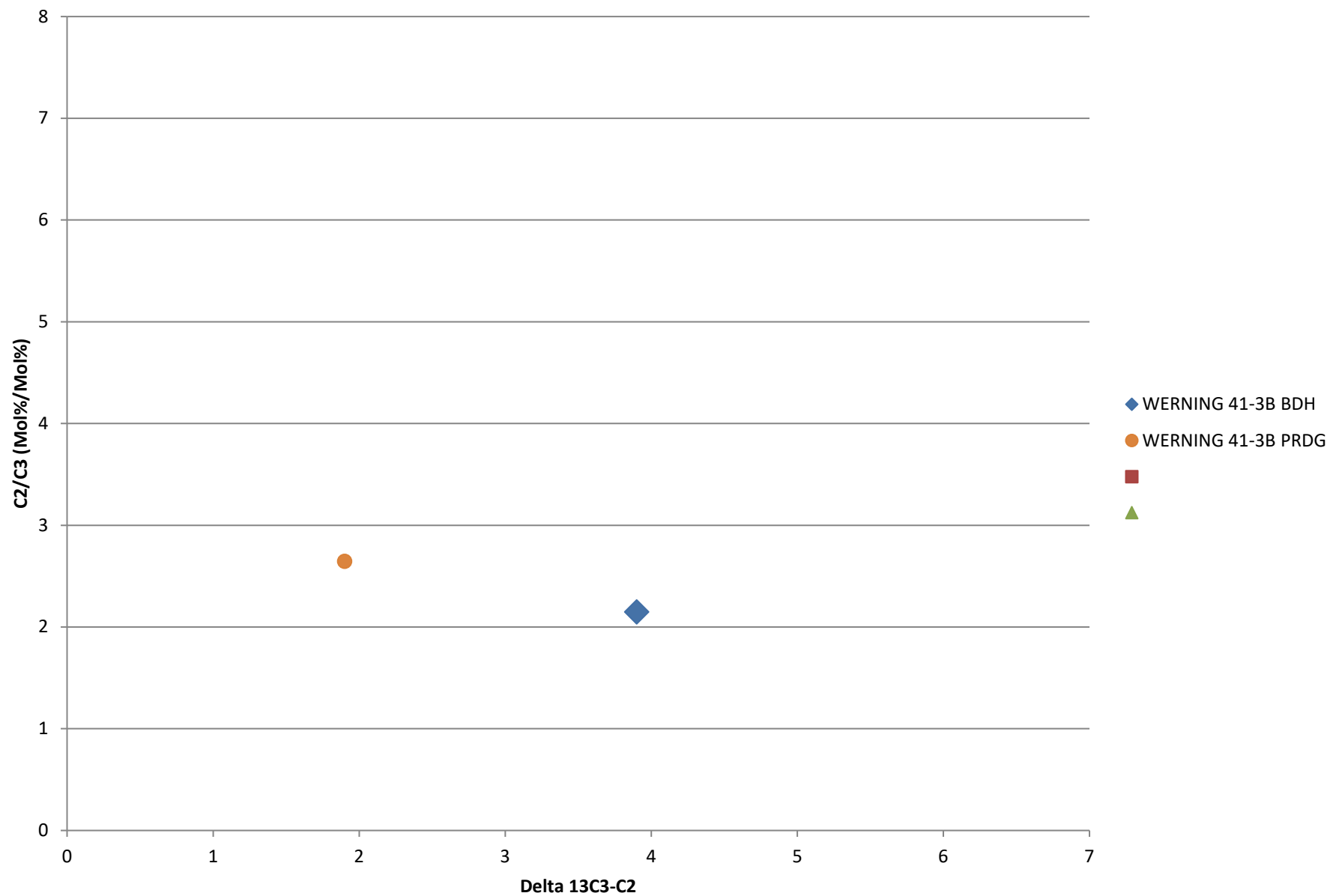


## Bradenhead Test Summary





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





## Delta 13 IC4/ Delta NC4

