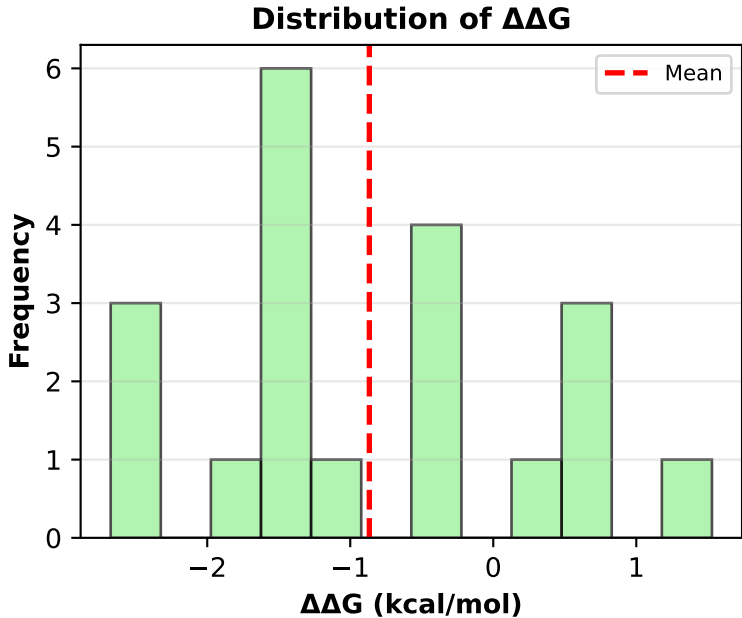
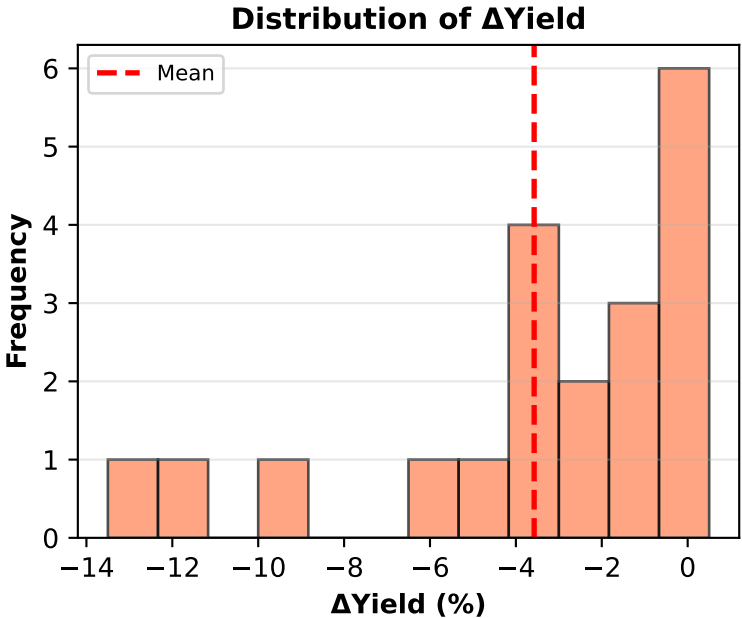
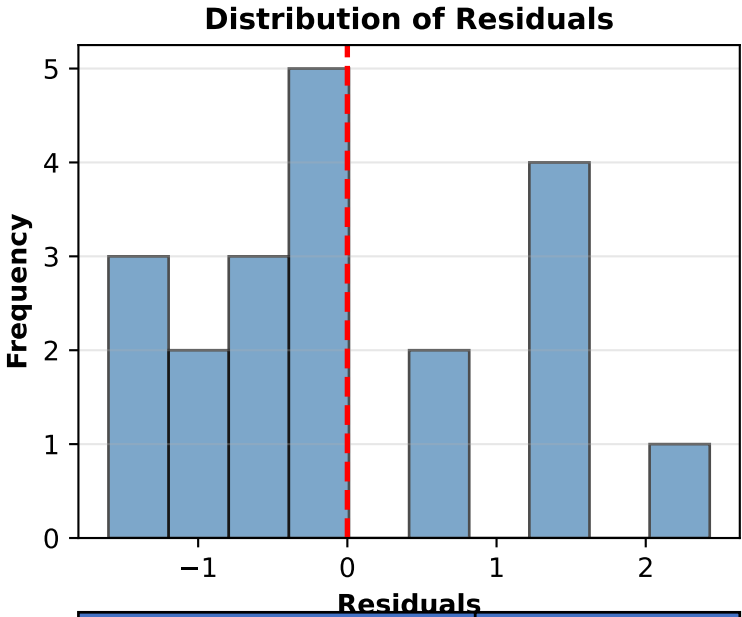
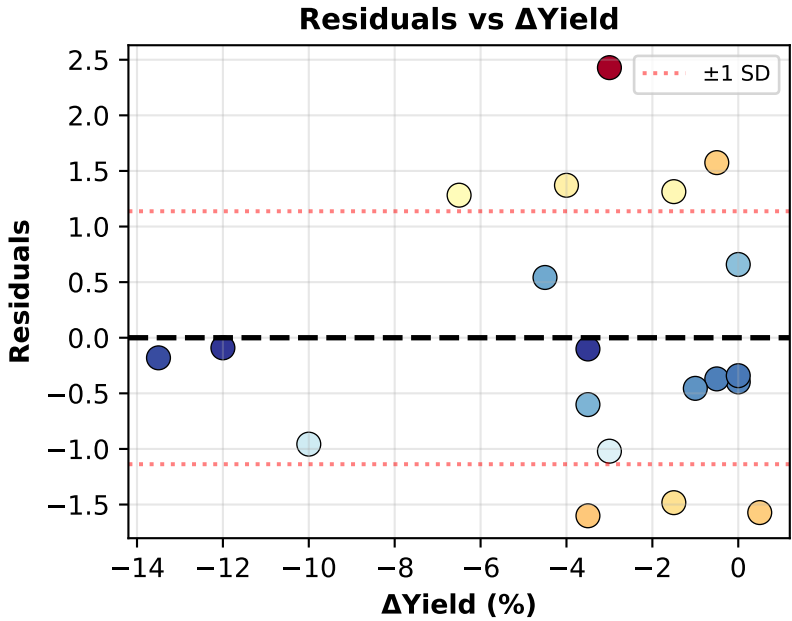
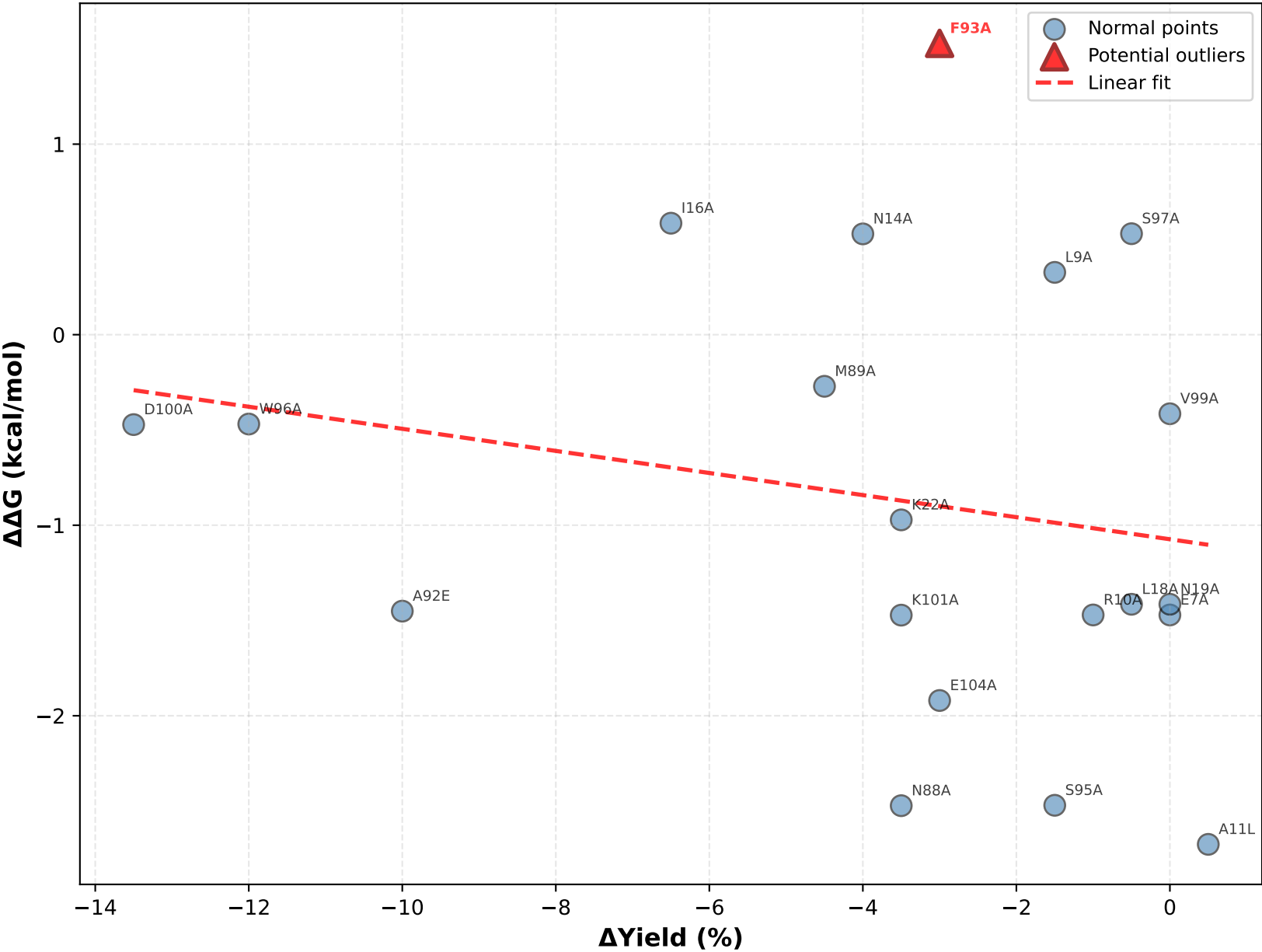


Comprehensive Analysis: Protein Variant  $\Delta$ Yield vs  $\Delta\Delta G$

**$\Delta$ Yield vs  $\Delta\Delta G$**   
Pearson  $r = -0.202$  ( $R^2 = 0.041$ ),  $p = 0.3938$



Residuals	
Metric	Value
N variants	20
Pearson r	-0.2017
$R^2$	0.0407
P-value	0.393837
Spearman $\rho$	-0.2709
Spearman p	0.248032
RMSE	1.109
Outliers	1