Sampling Methods Comparison (Best values highlighted)

Method	MAE	RMSE	R ² Score	MAPE (%)
Bayesian	0.00809	0.01202	0.96153	1.42
Random	0.00393	0.00778	0.98389	0.71
Grid	0.00359	0.00533	0.99243	0.58
LHS	0.00294	0.00486	0.99372	0.46