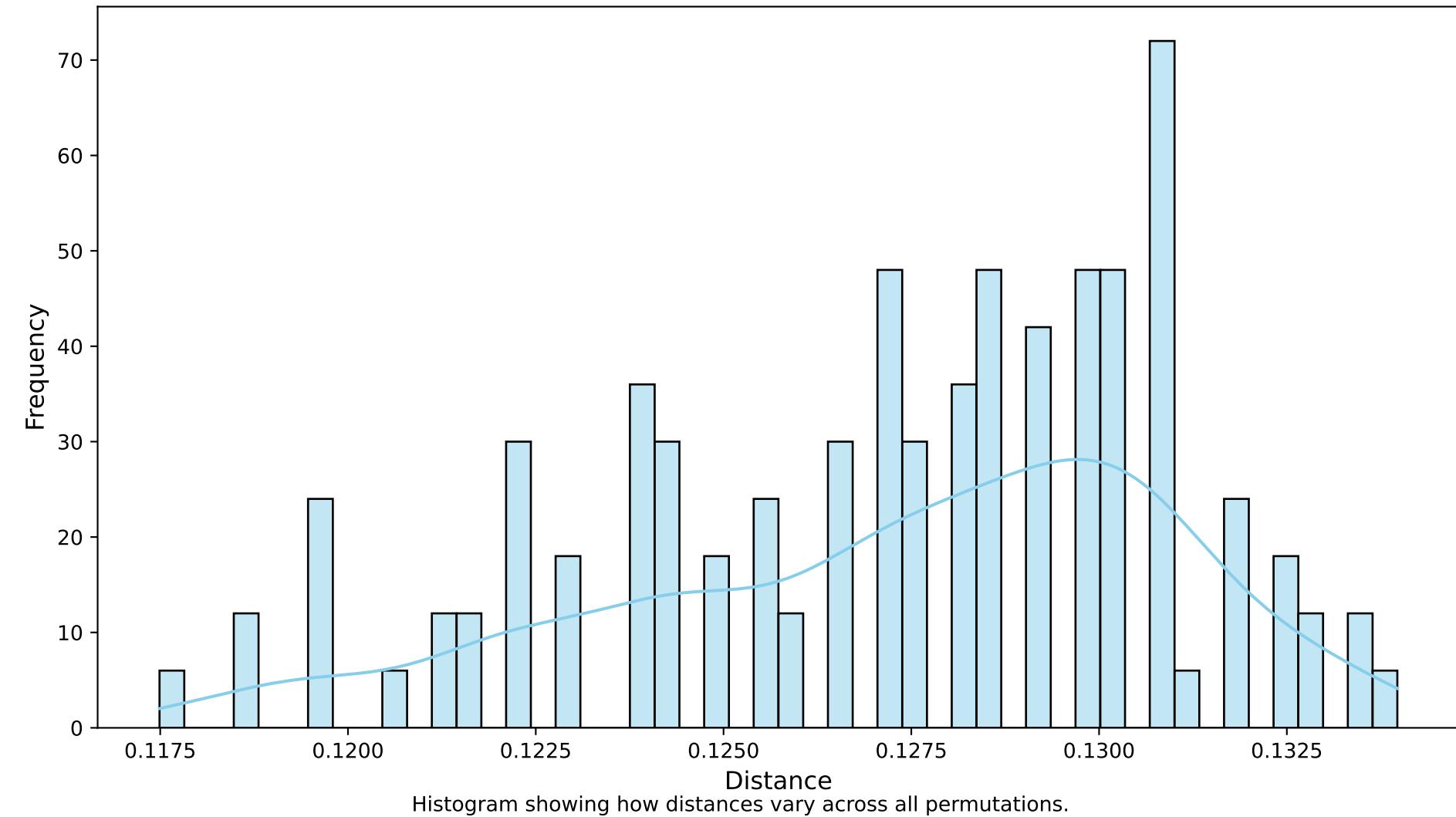
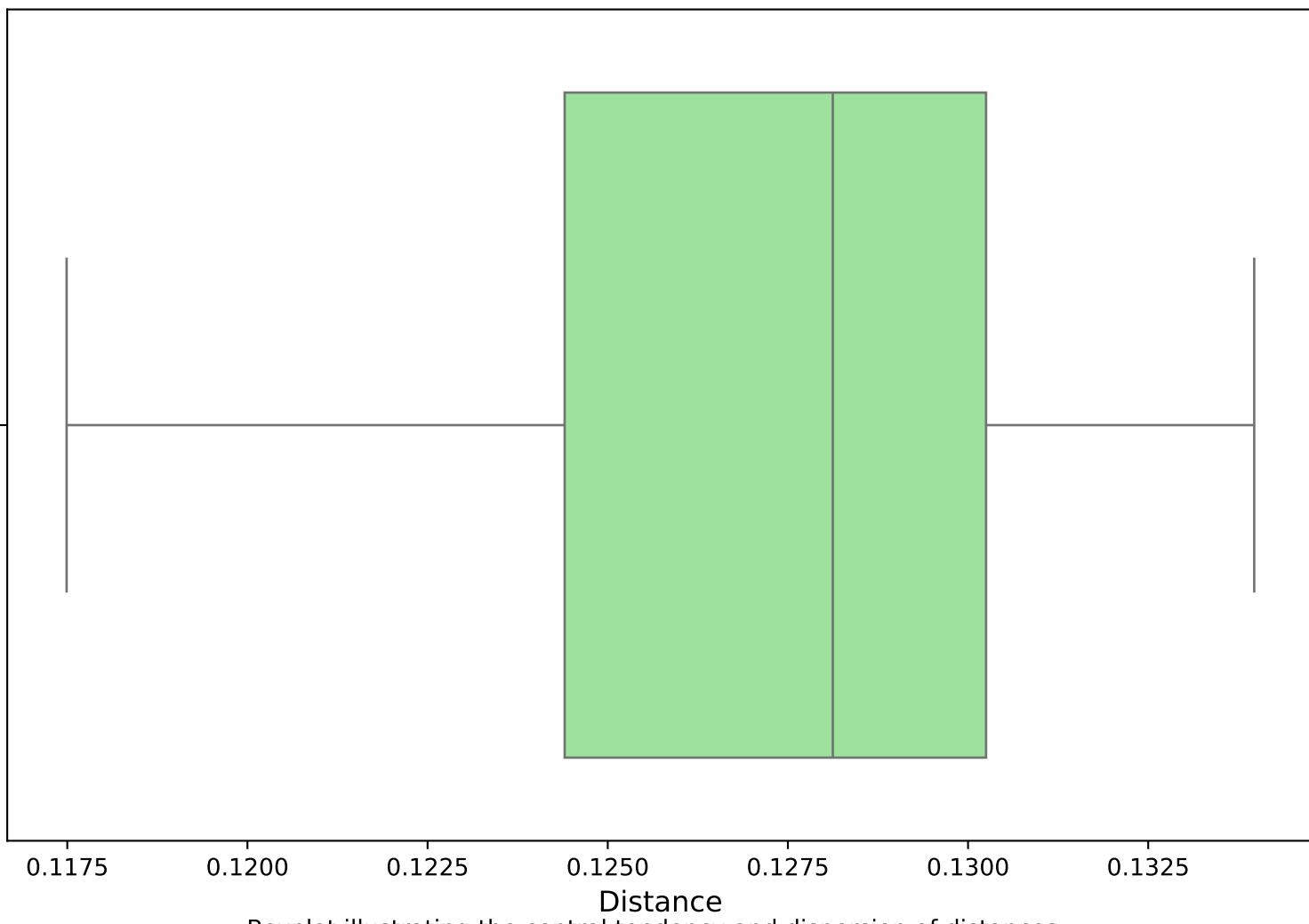


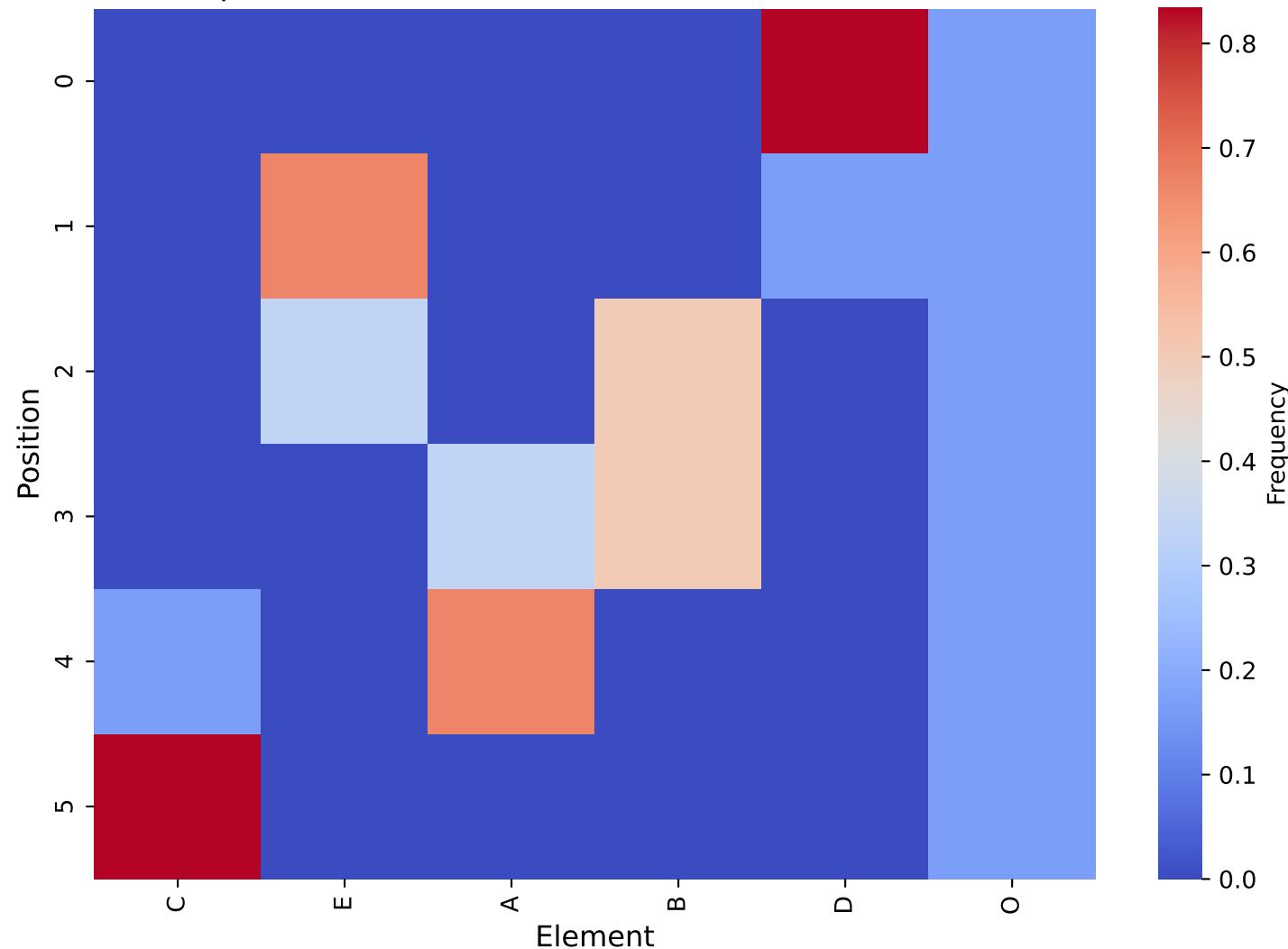
# Distribution of Distances Across Permutations



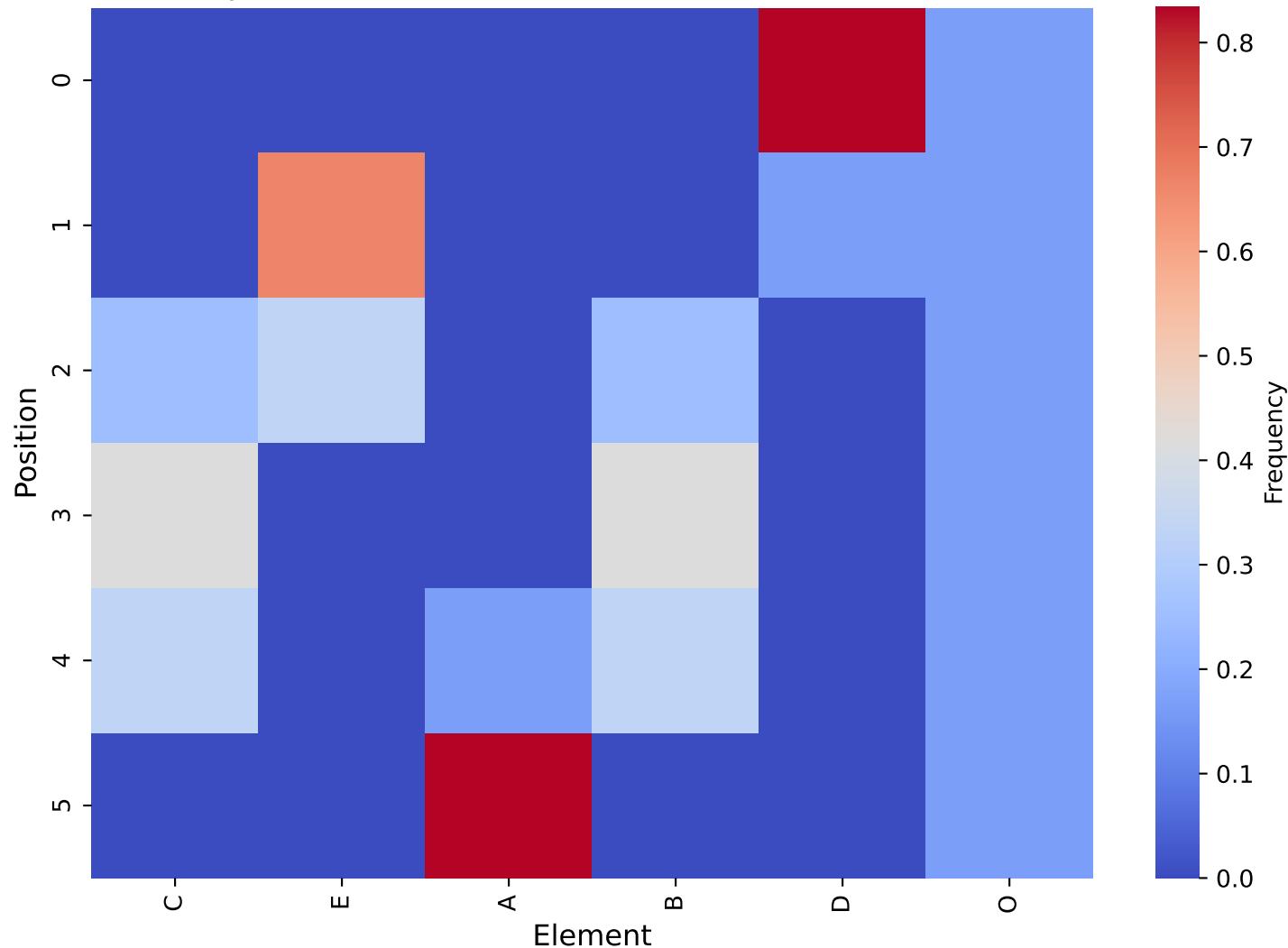
## Summary Statistics of Distances



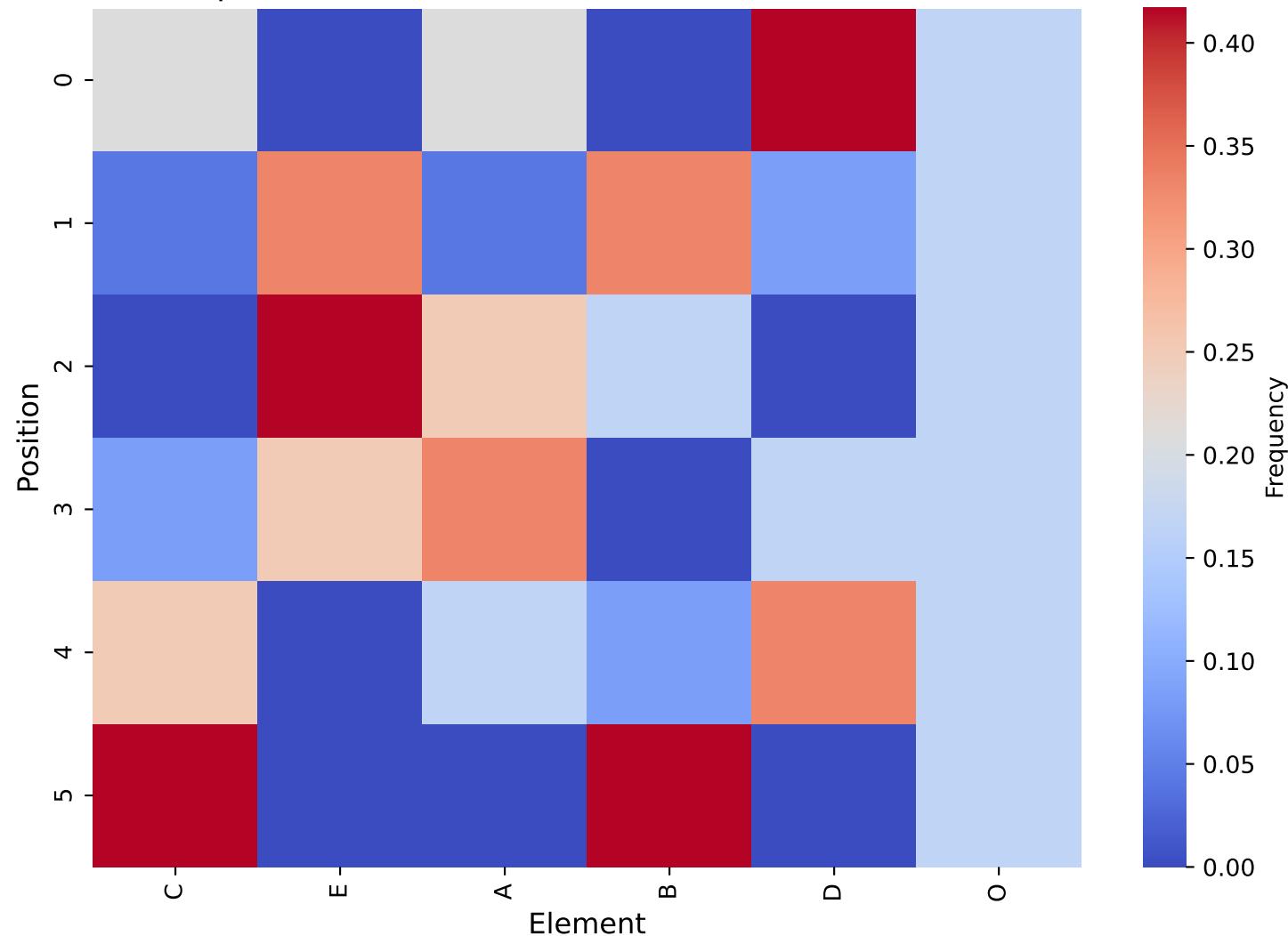
# Element Frequencies at Positions for Distance 0.11749069643806485



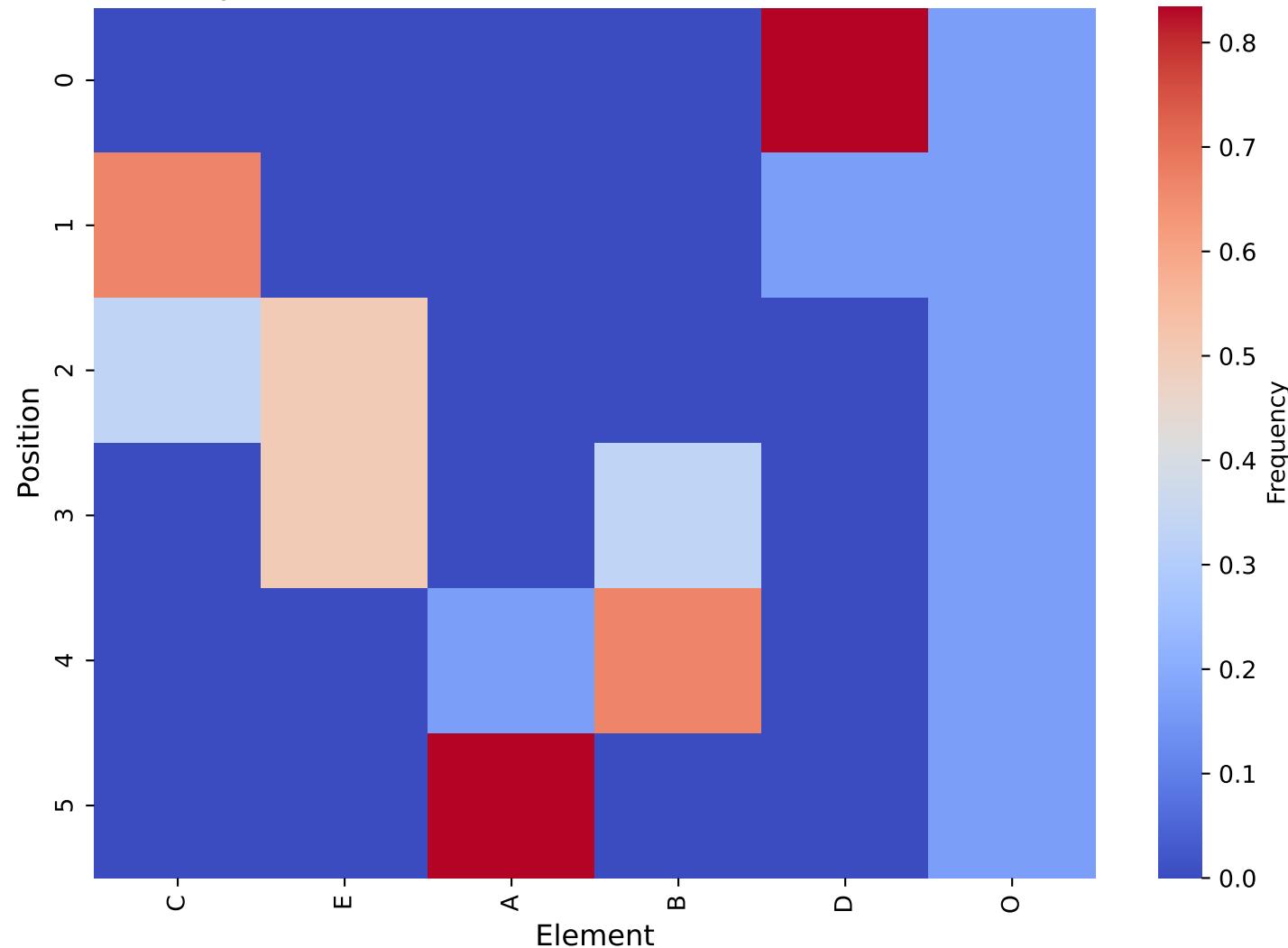
# Element Frequencies at Positions for Distance 0.1185539606592238



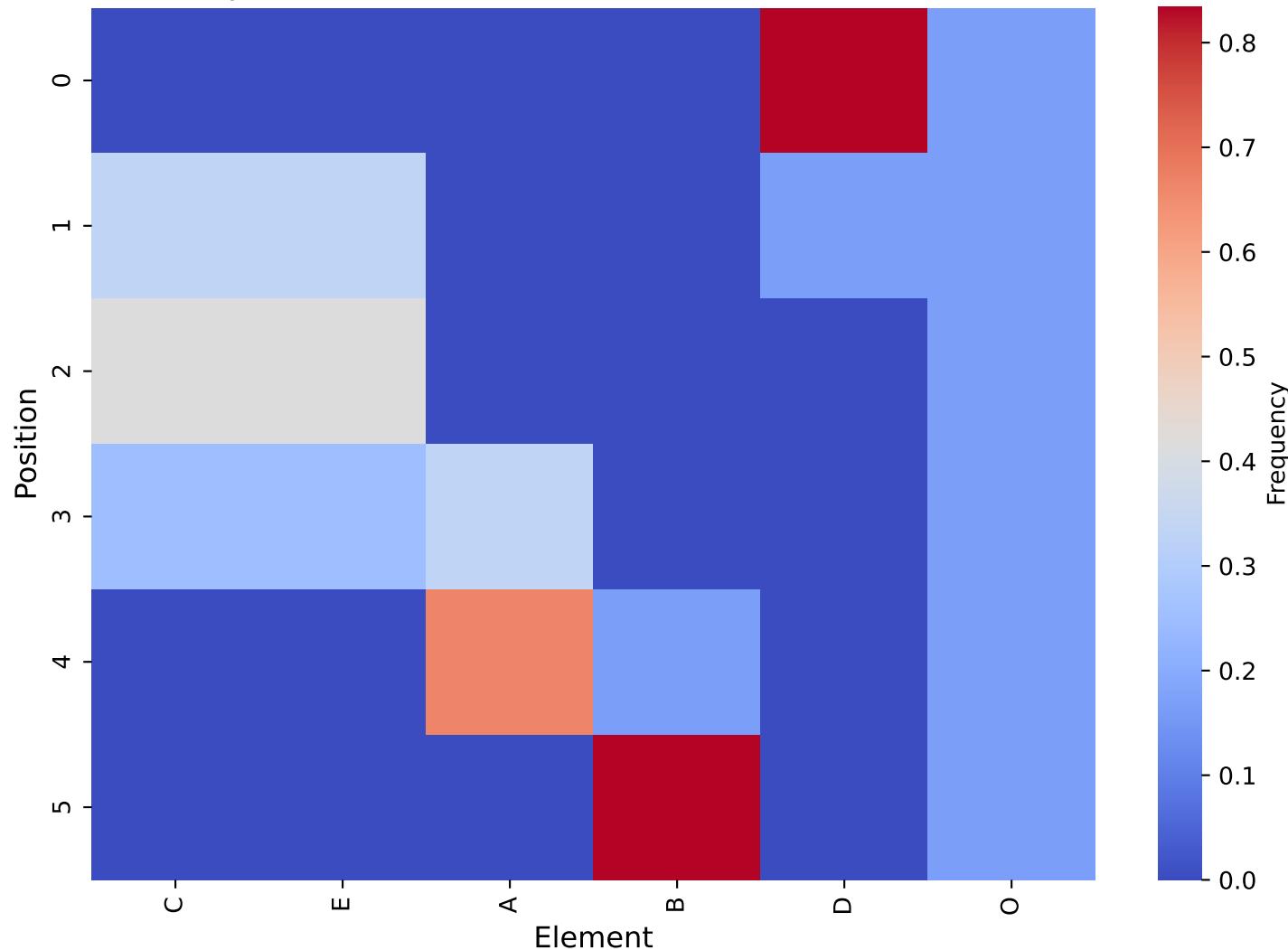
# Element Frequencies at Positions for Distance 0.11961722488038277



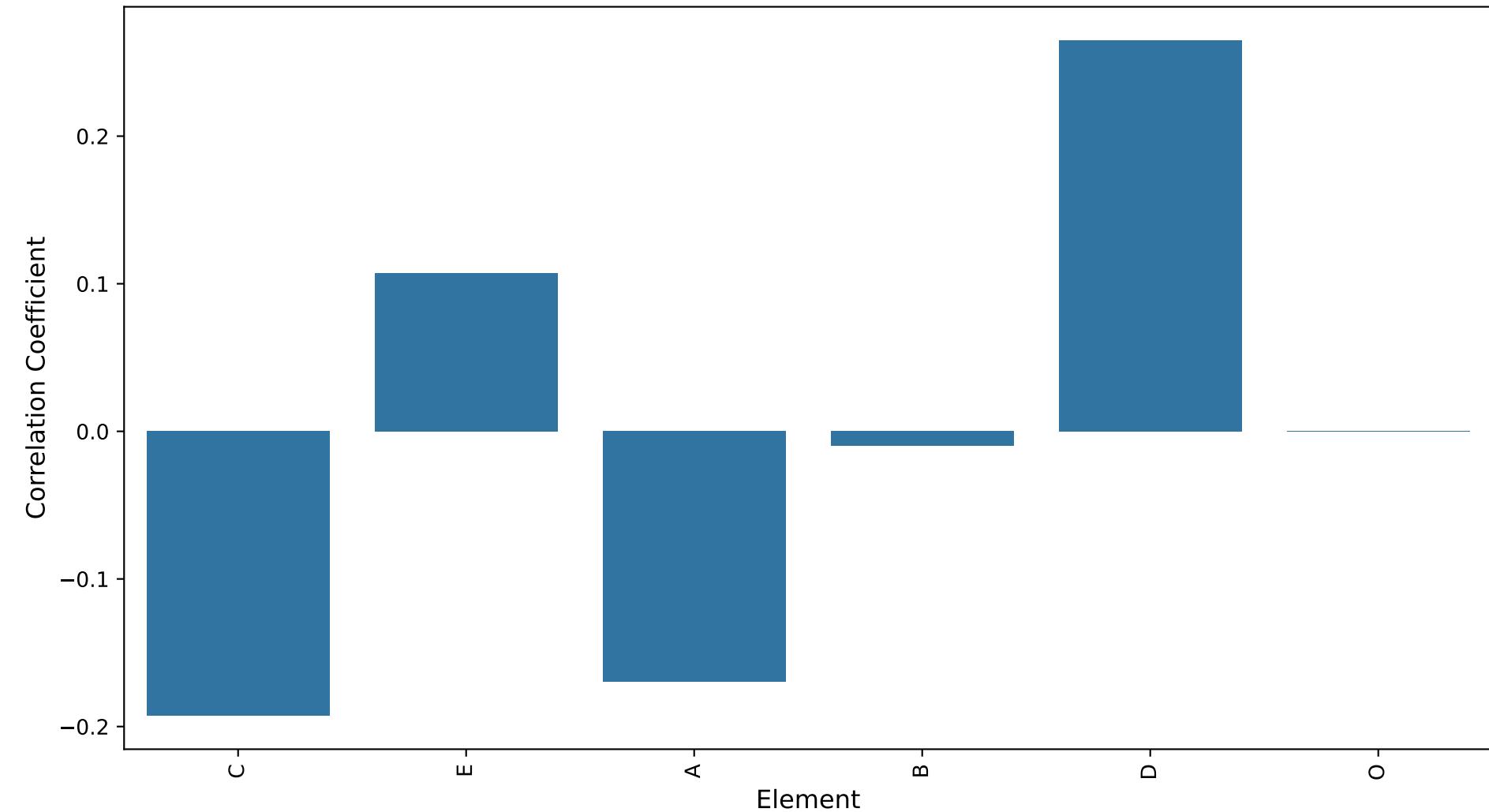
# Element Frequencies at Positions for Distance 0.12068048910154174



# Element Frequencies at Positions for Distance 0.1212121212121212



# Correlation between Element Positions and Distance



## Statistical Summary of Distances

	Value
Mean	0.127286
Median	0.128123
Standard Deviation	0.003726
Variance	0.000014
Minimum	0.117491
Maximum	0.133971

### Shapiro-Wilk Normality Test Results:

Test	Statistic	p-value
Shapiro-Wilk	0.957072	1.171831e-13