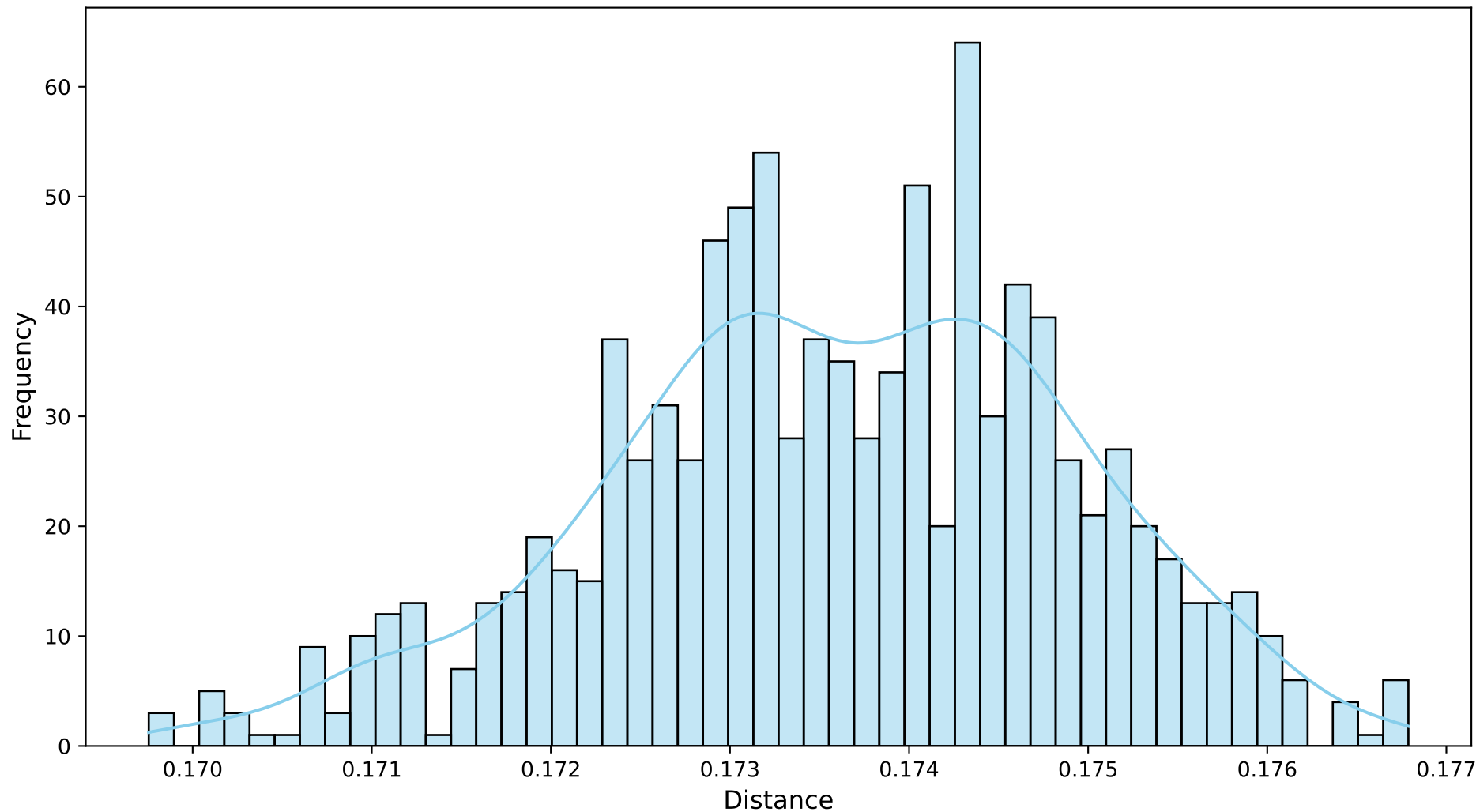
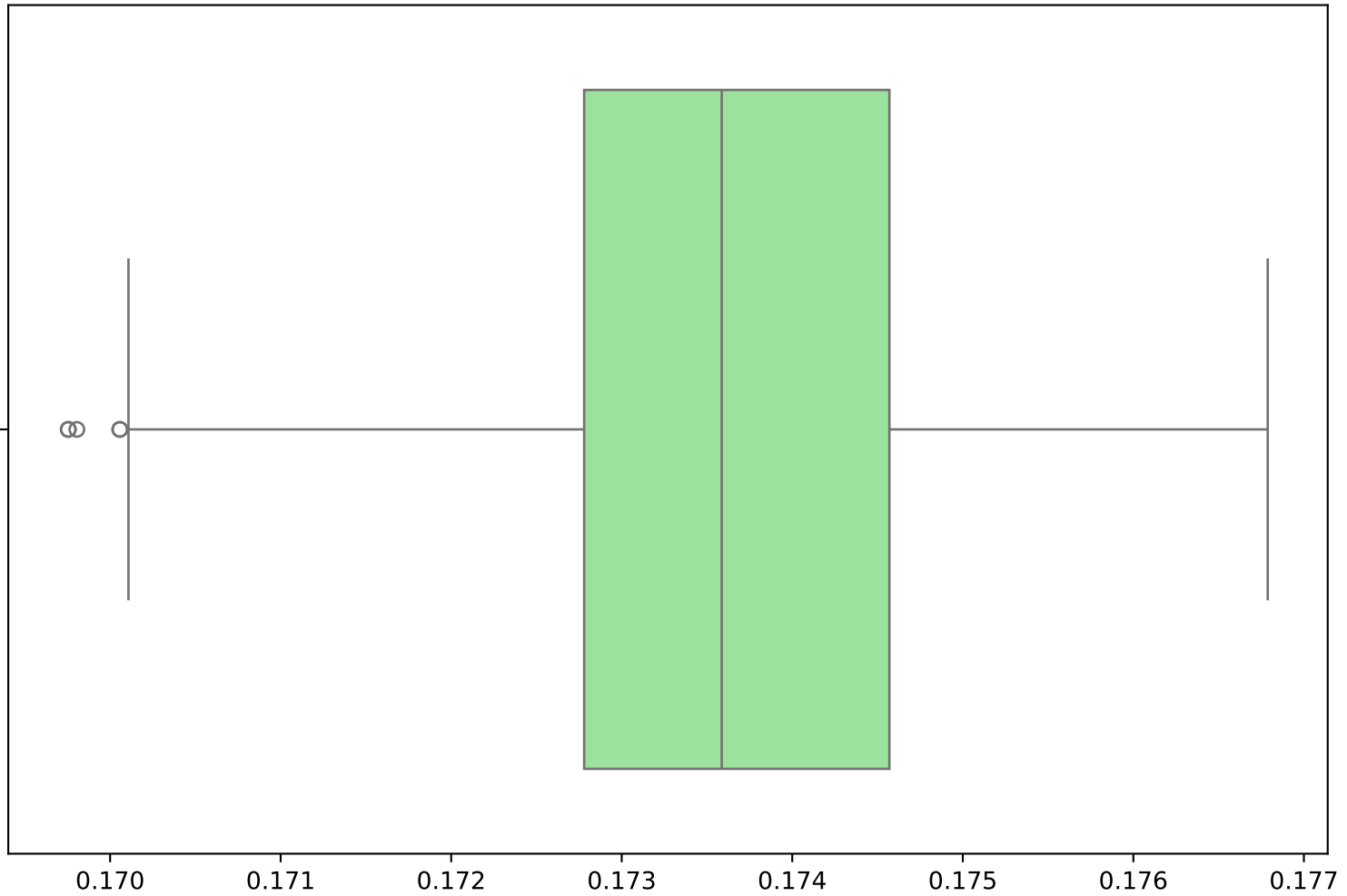


Distribution of Distances Across Permutations



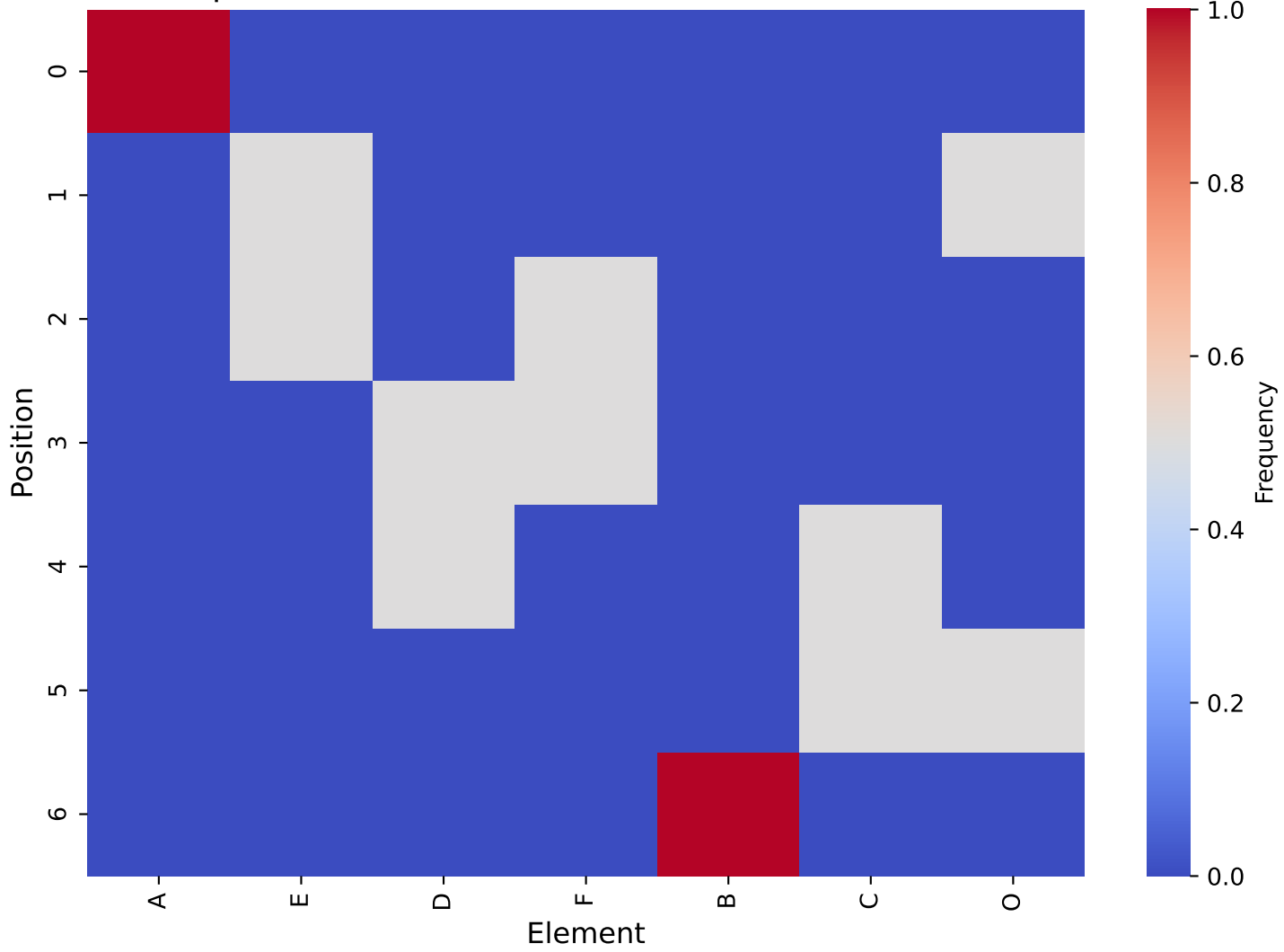
Histogram showing how distances vary across all permutations.

Summary Statistics of Distances

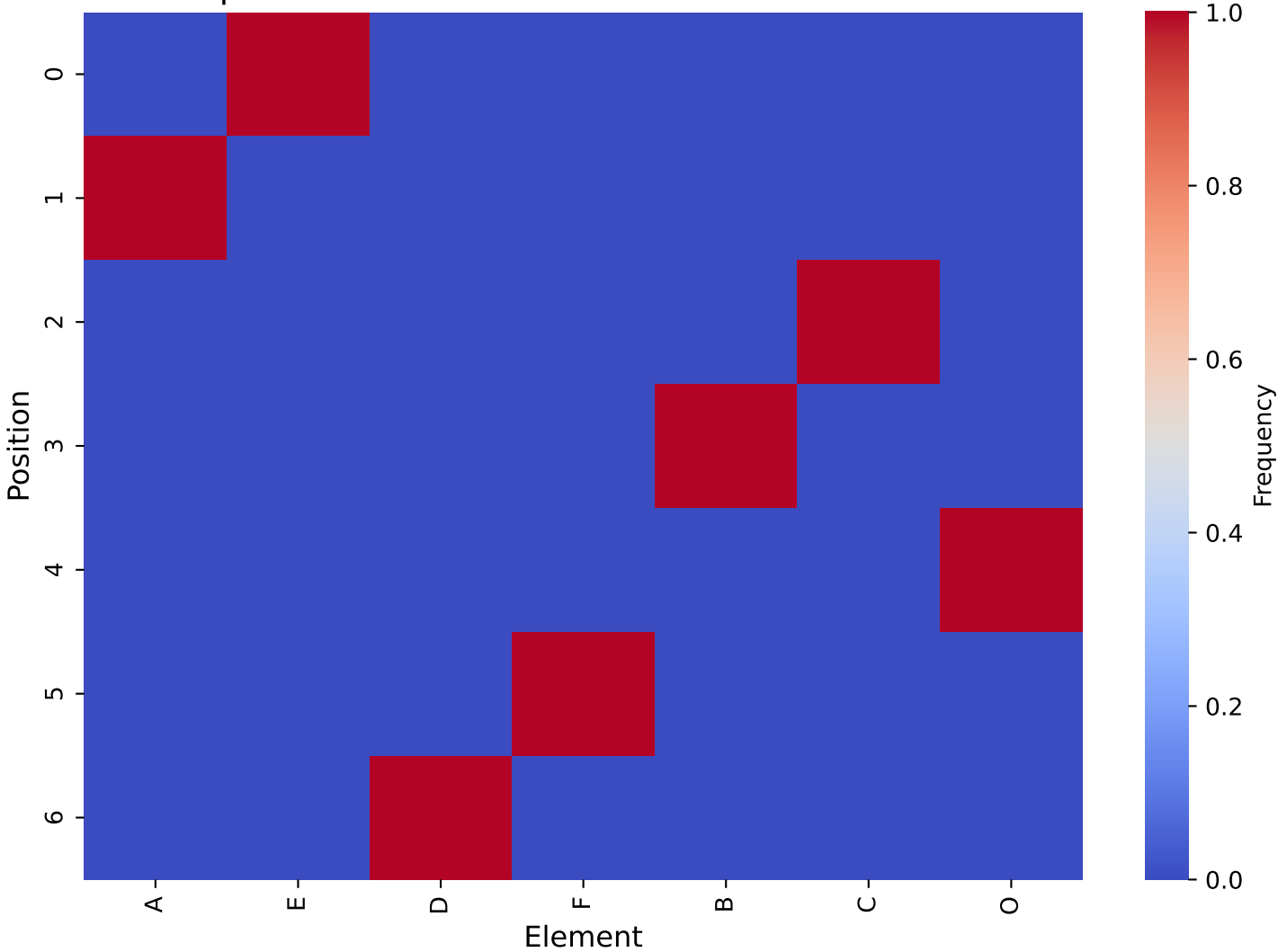


Boxplot illustrating the central tendency and dispersion of distances.

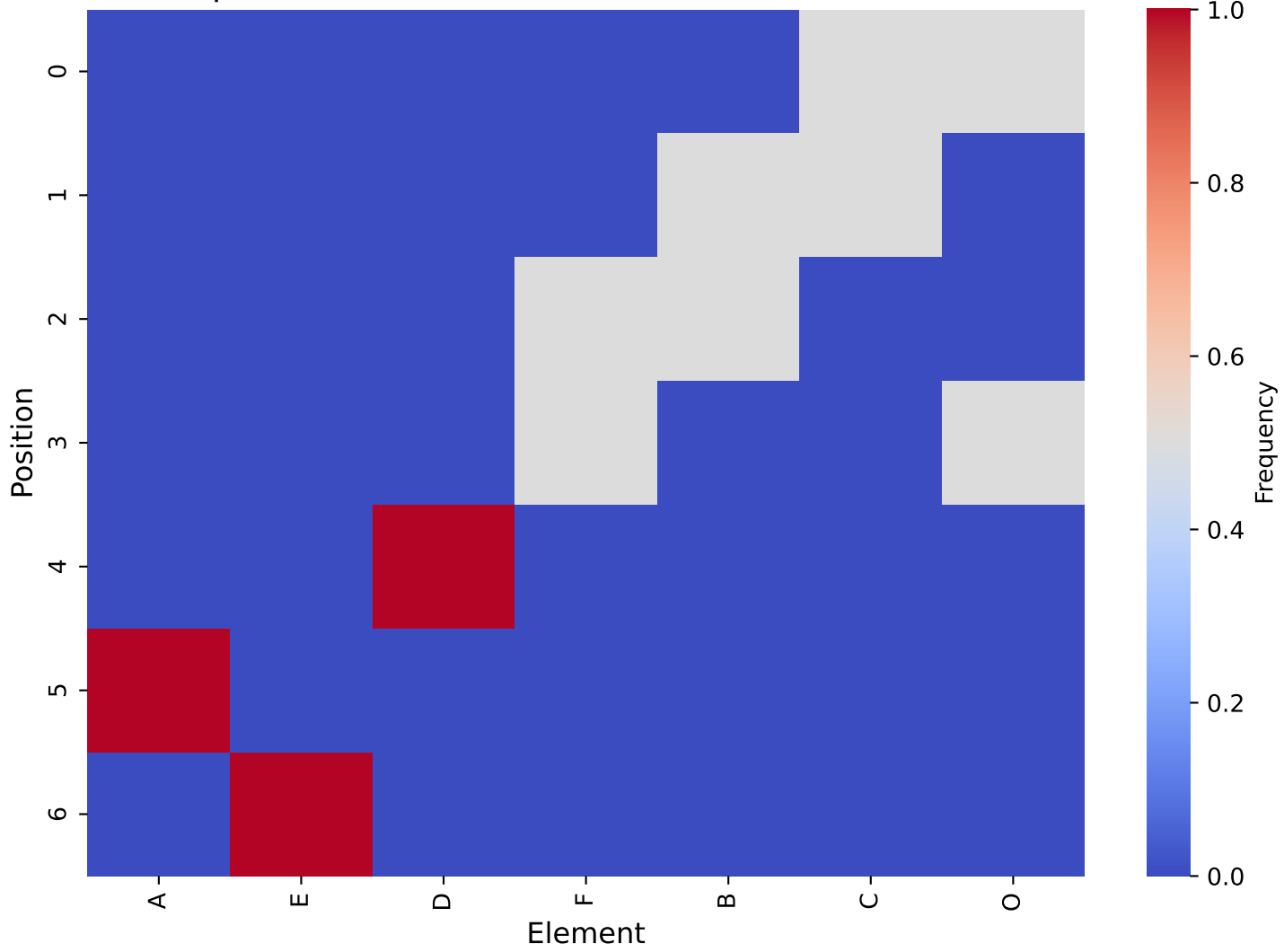
Element Frequencies at Positions for Distance 0.16975472031056996



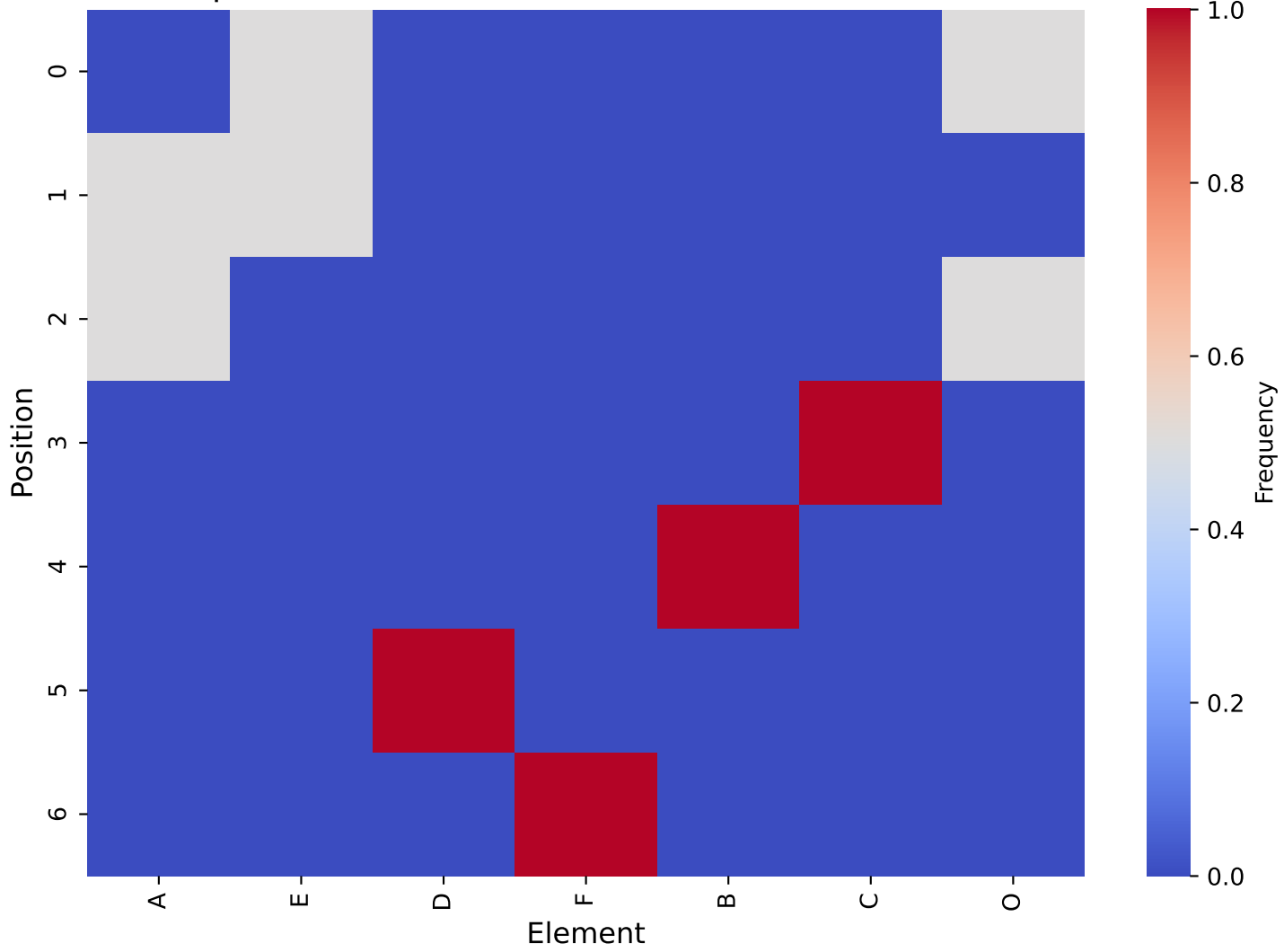
Element Frequencies at Positions for Distance 0.1698051375129194



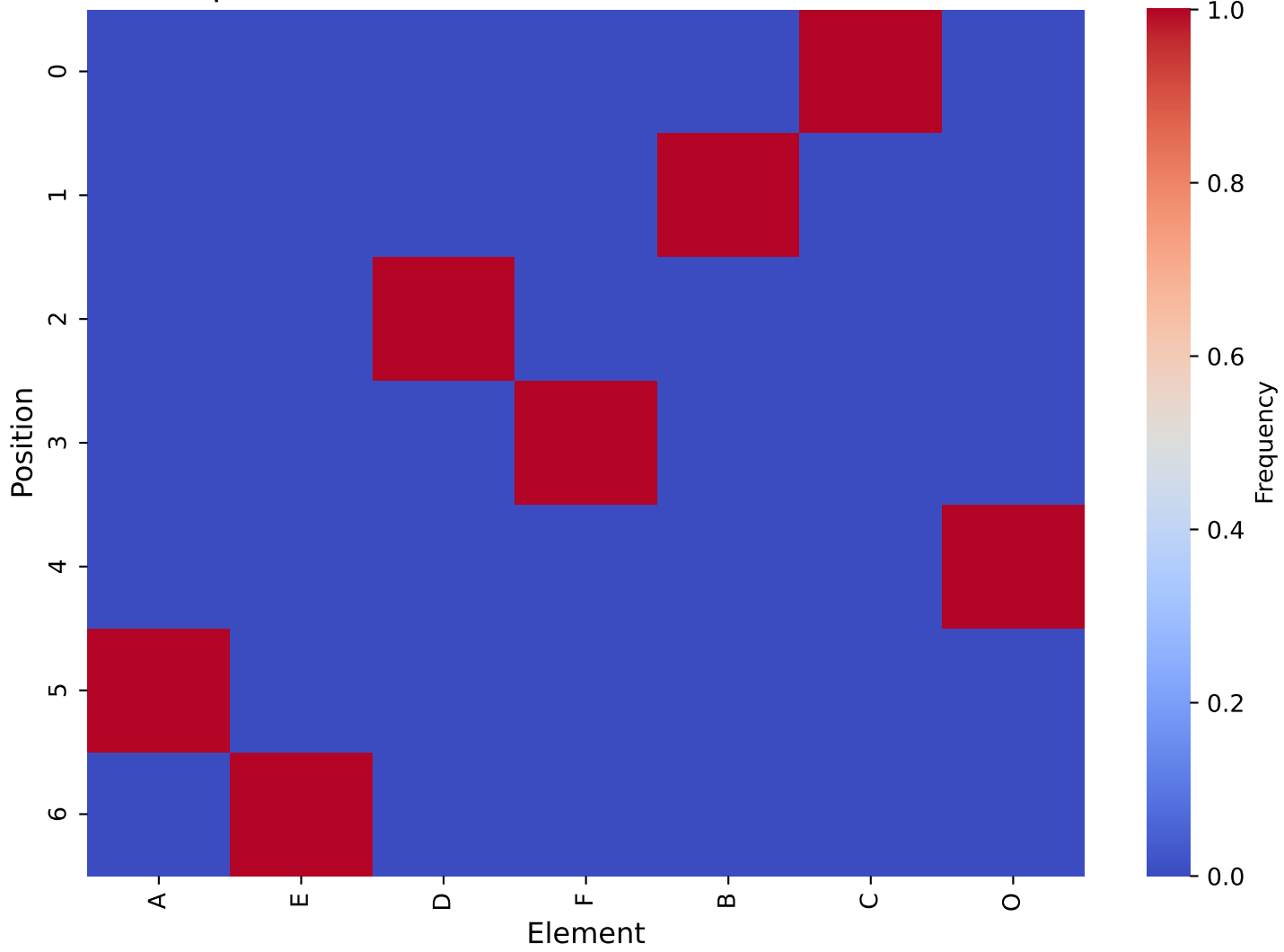
Element Frequencies at Positions for Distance 0.17005722352466662



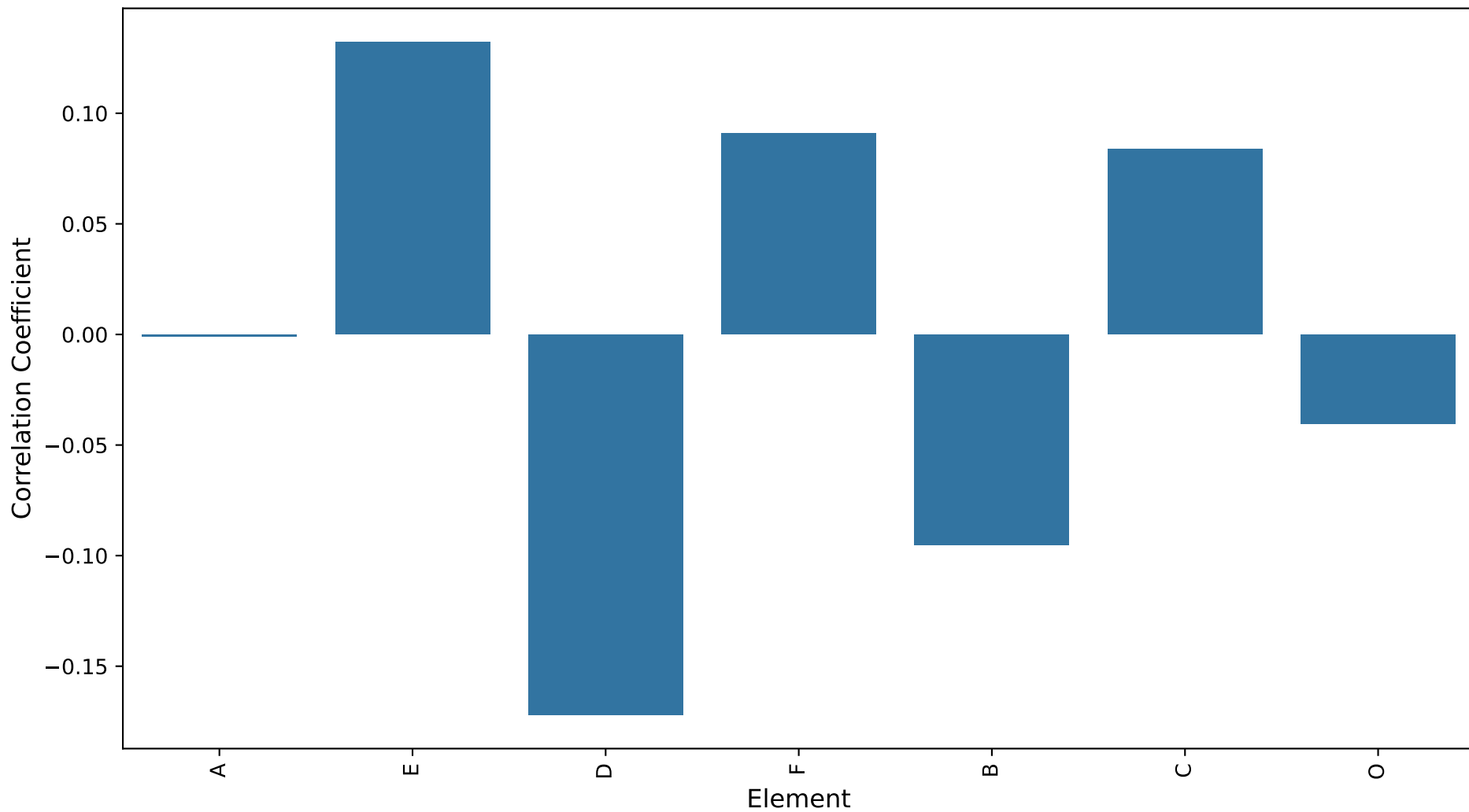
Element Frequencies at Positions for Distance 0.17010764072701604



Element Frequencies at Positions for Distance 0.17015805792936547



Correlation between Element Positions and Distance



Statistical Summary of Distances

	Value
Mean	0.173610
Median	0.173586
Standard Deviation	0.001312
Variance	0.000002
Minimum	0.169755
Maximum	0.176788

Shapiro-Wilk Normality Test Results:

	Test	Statistic	p-value
Shapiro-Wilk		0.993335	0.000188