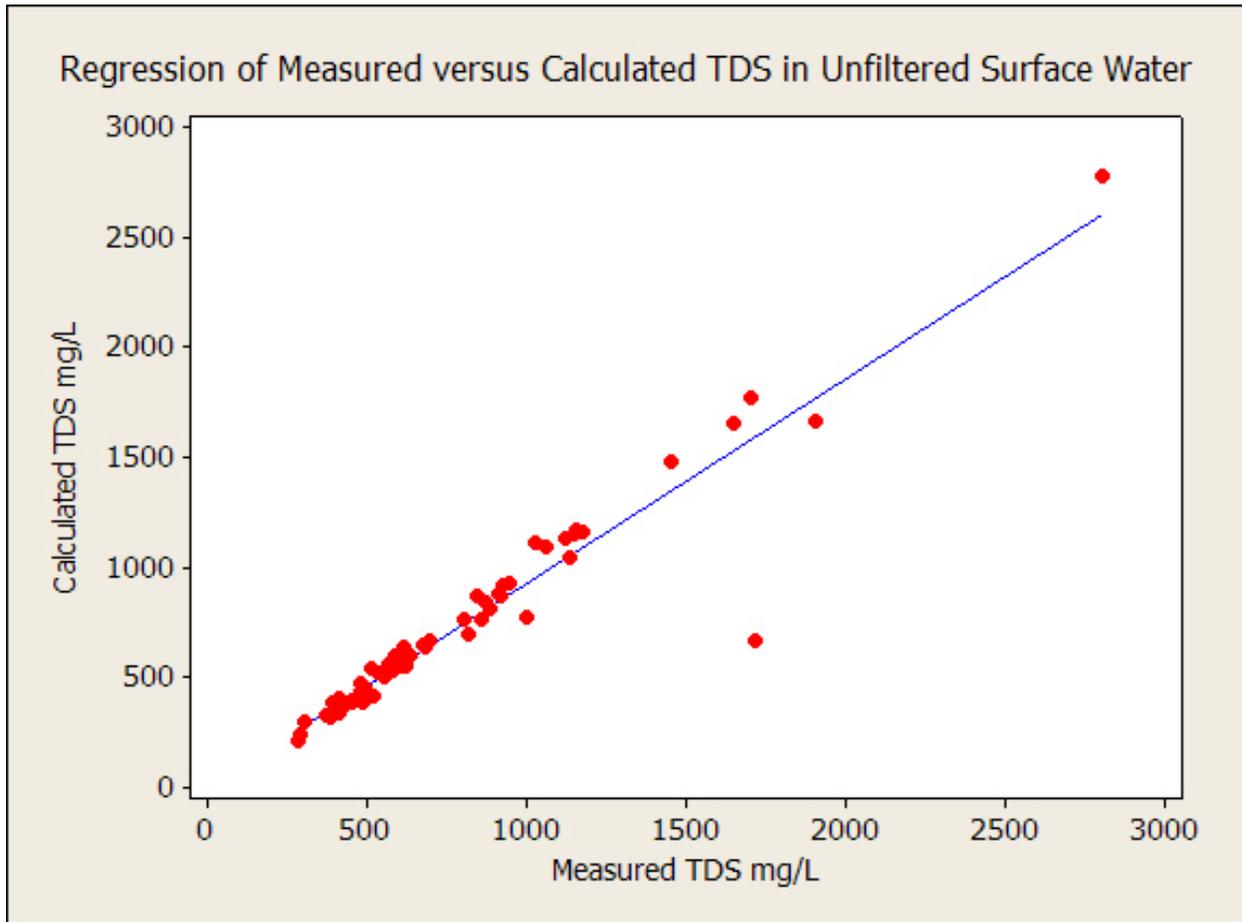


**Figure 5-44. Measured versus Calculated TDS in Surface Water**



**Figure 5-45. Dendrogram of Major Ions in Surface Water**

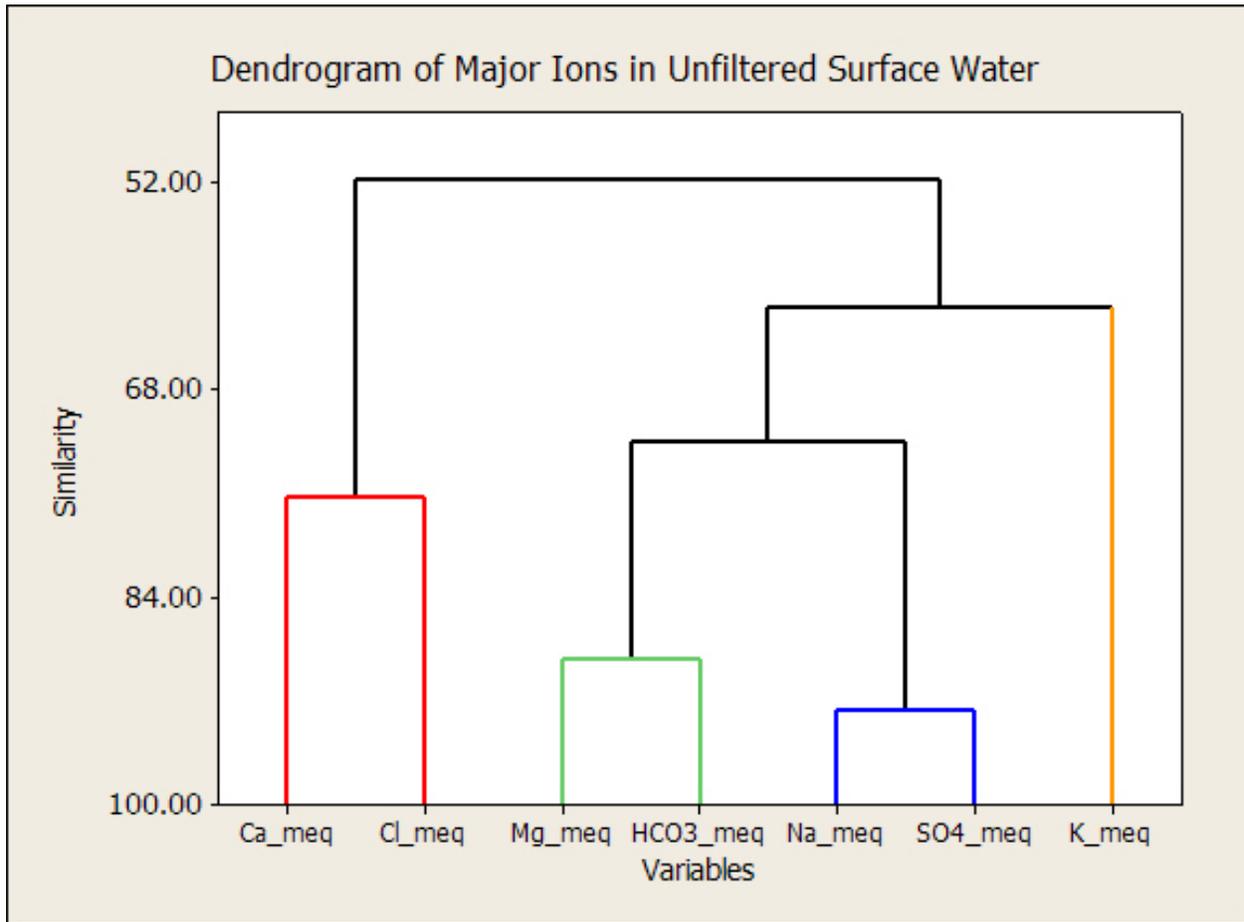


Figure 5-46. PCA Scree Plot for Major Ions in Surface Water

