Reduced Training Set (n=5 per class). SVM classifier
Reduced Training Set (n=5 per class). Naive Bayes classifier
Reduced Training Set (n=5 per class). BGA classifier

[Bar chart showing classification accuracy for different types of cancer and diseases, with legends for ROC, Empirical bayes statistic, Template matching, MaxT, SAM, Welch t-statistic, Rank Products, Fold change, and BGA.]
Reduced Training Set (n=5 per class). KNN classifier

![Bar chart showing reduced training set for different classes with KNN classifier results.](chart.png)