

**Figure 1. Graph of first data set. It was found to be second order with a k value of .3 (L/ (mg\*time))**



**Figure 2. Graph of second data set. It was found to be zero order with a k value of .14 (mg/ (L\*time))**



**Figure 3. Graph of third data set. It was found to be first order with a k value of .11 (1/time)**