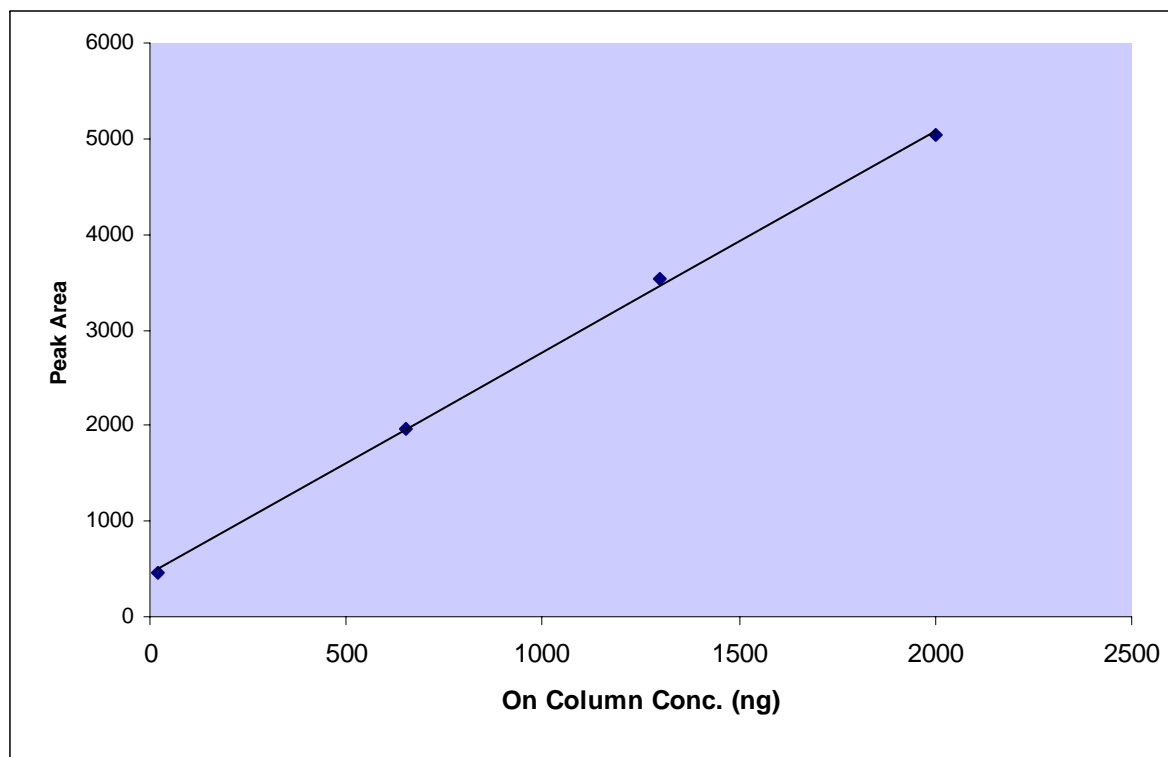
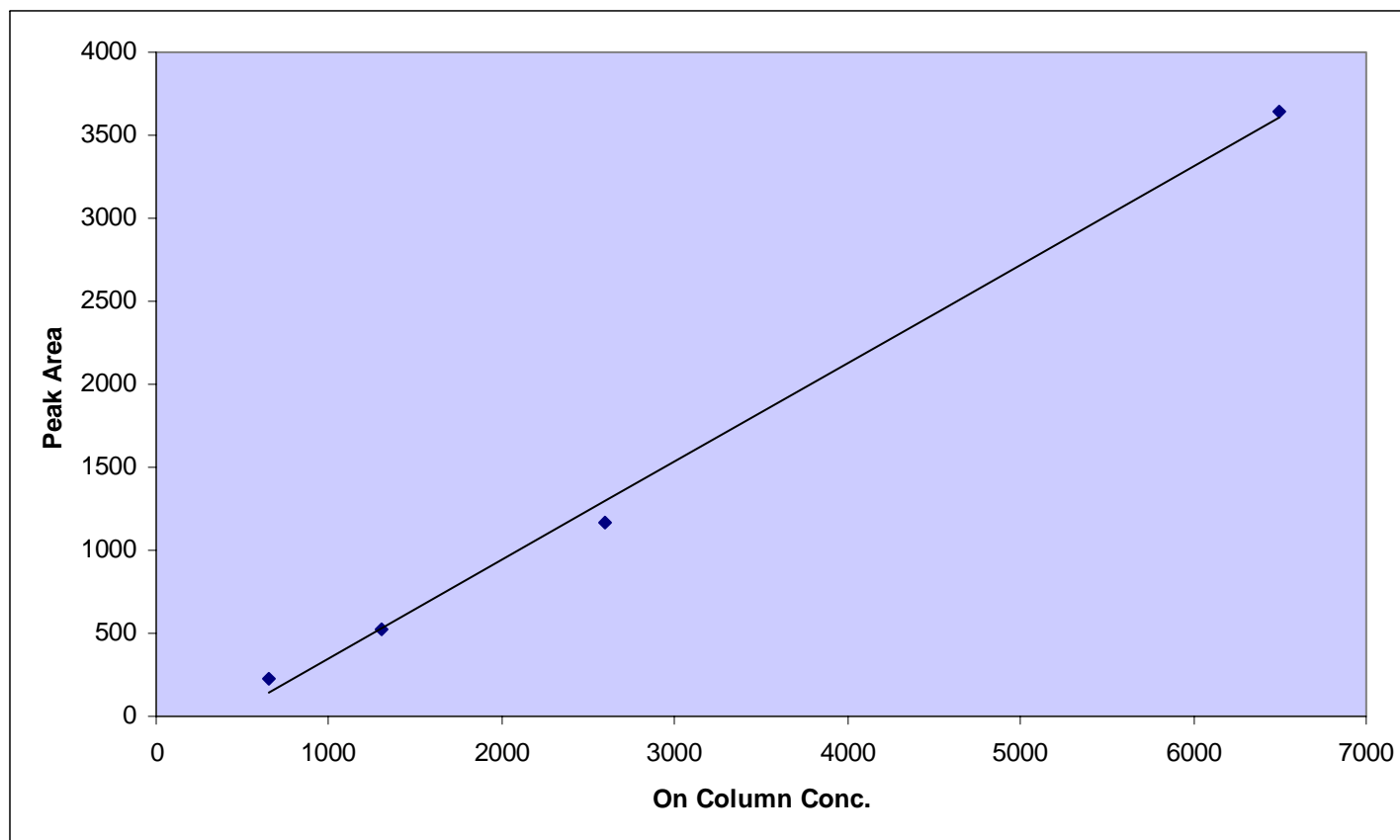


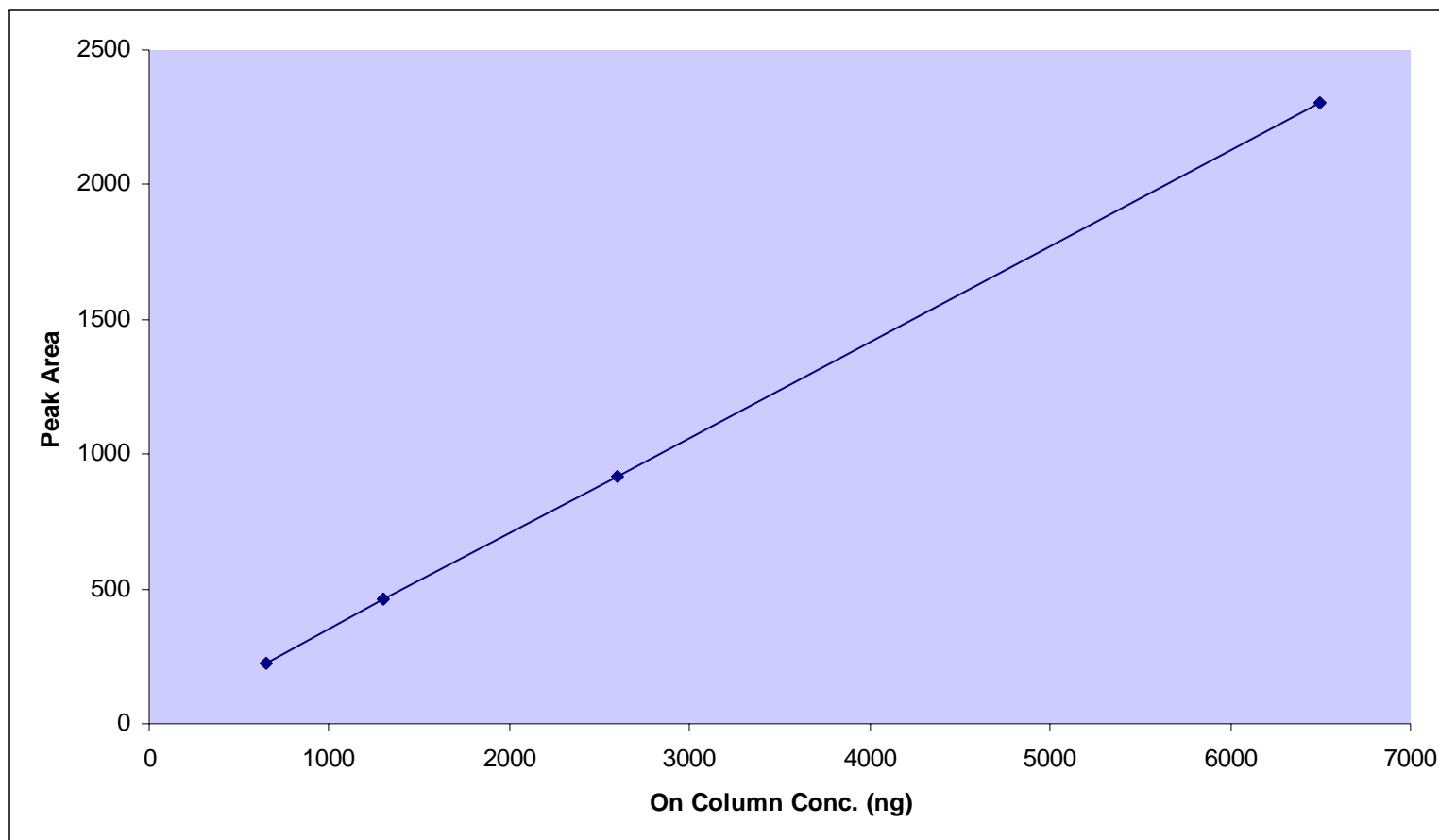
Hydrocortisone Linearity  
20-2000 ng: On column Concentration  
 $R^2 = 0.999$



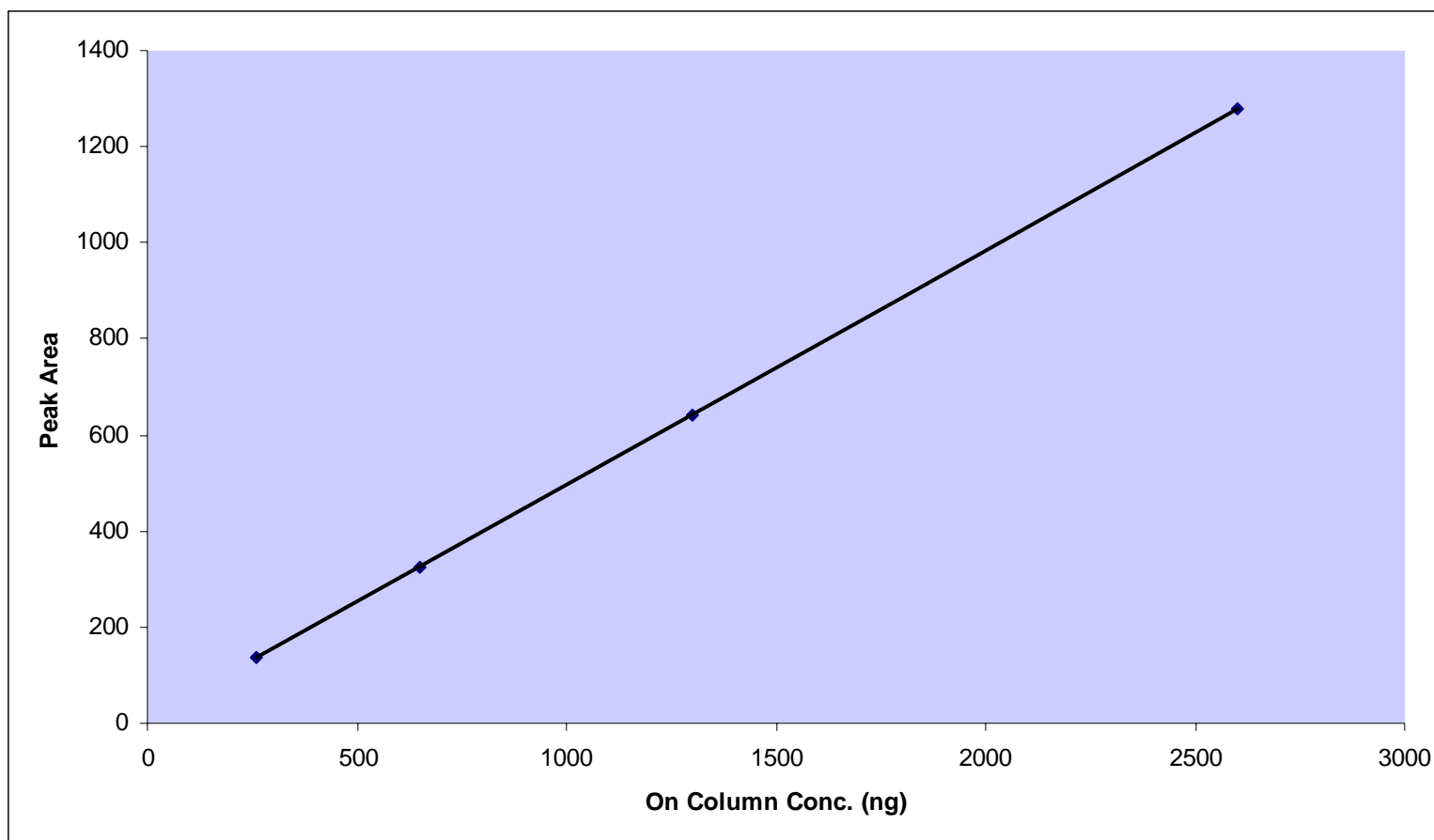
Methyl Paraben Linearity  
650-6500 ng: On column Concentration  
 $R^2 = 0.996$



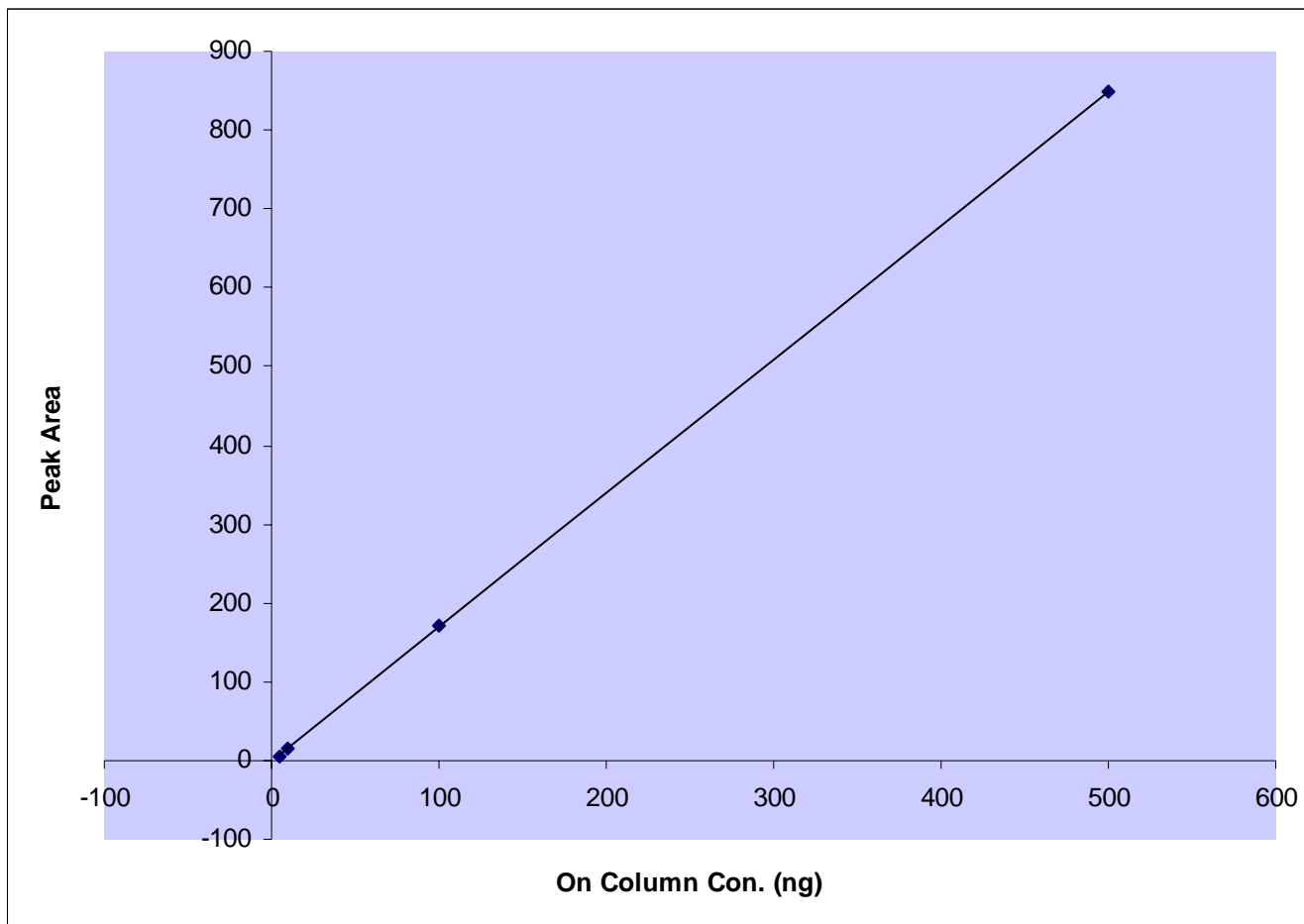
Propyl Paraben Linearity  
650-6500 ng: On column Concentration  
 $R^2 = 1.000$



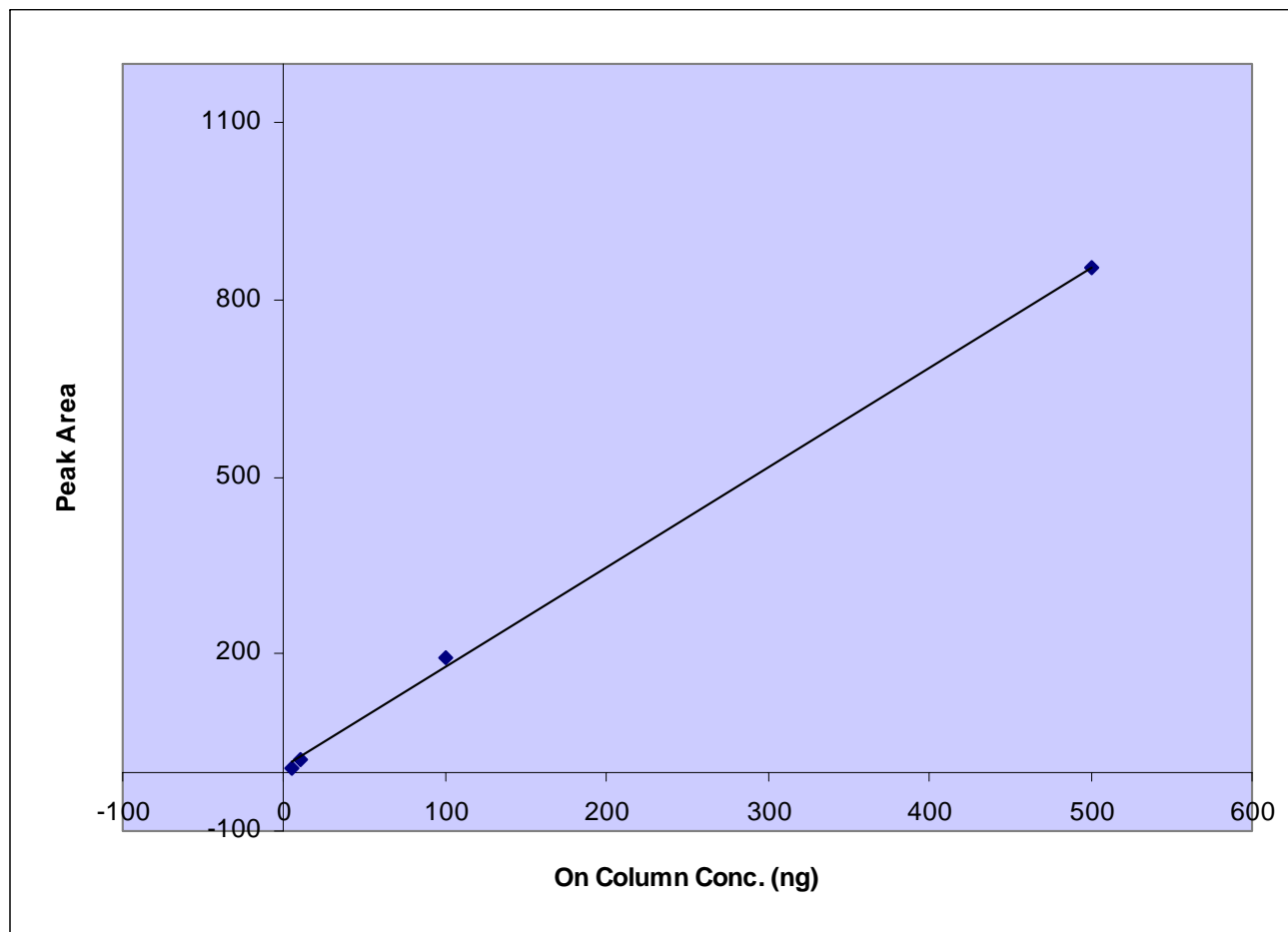
Butyl Paraben Linearity  
260-2600 ng: On column Concentration  
 $R^2 = 1.000$



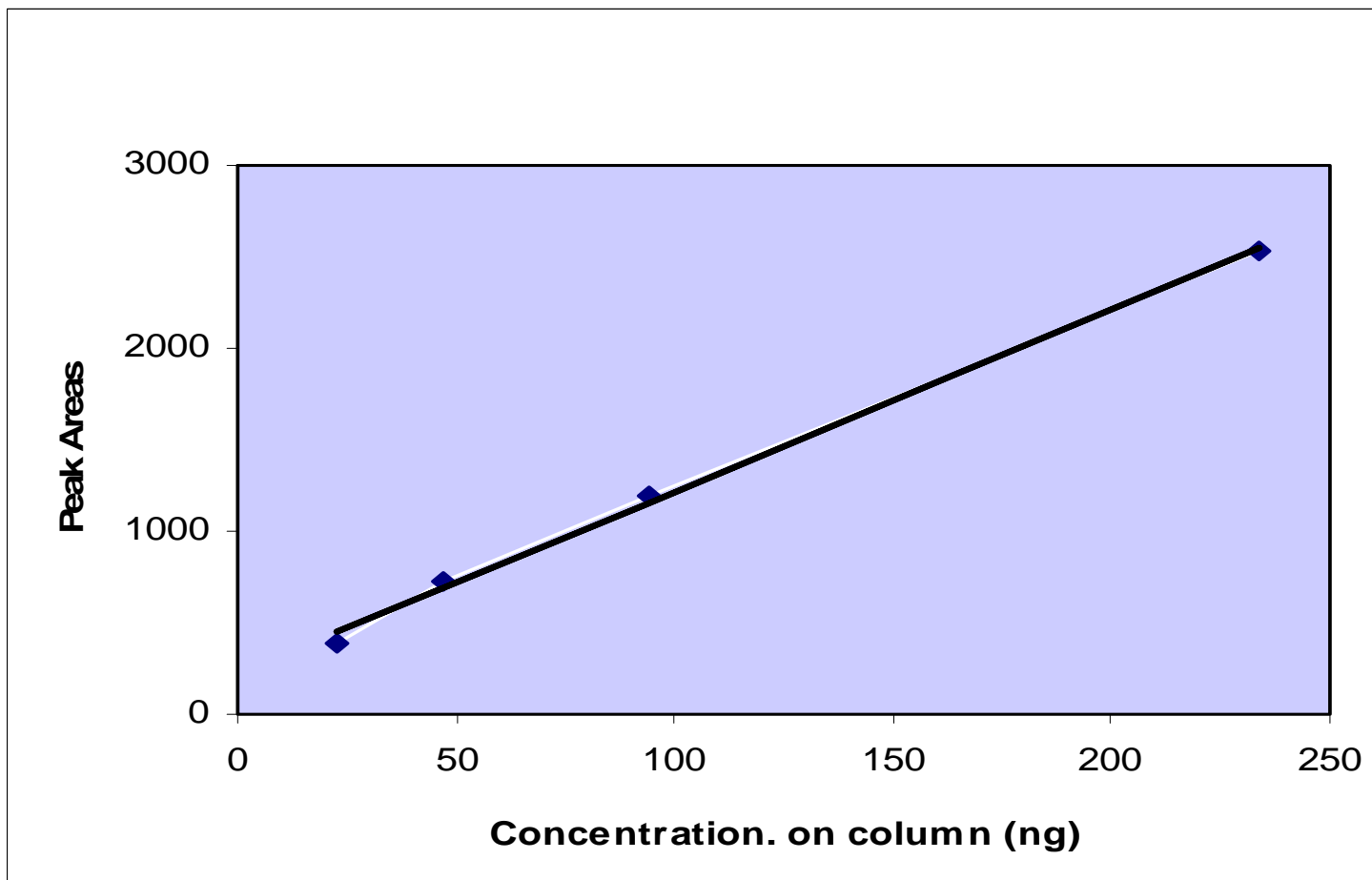
Diphenhydramine Linearity  
5-500 ng: On column Concentration  
 $R^2 = 1.000$



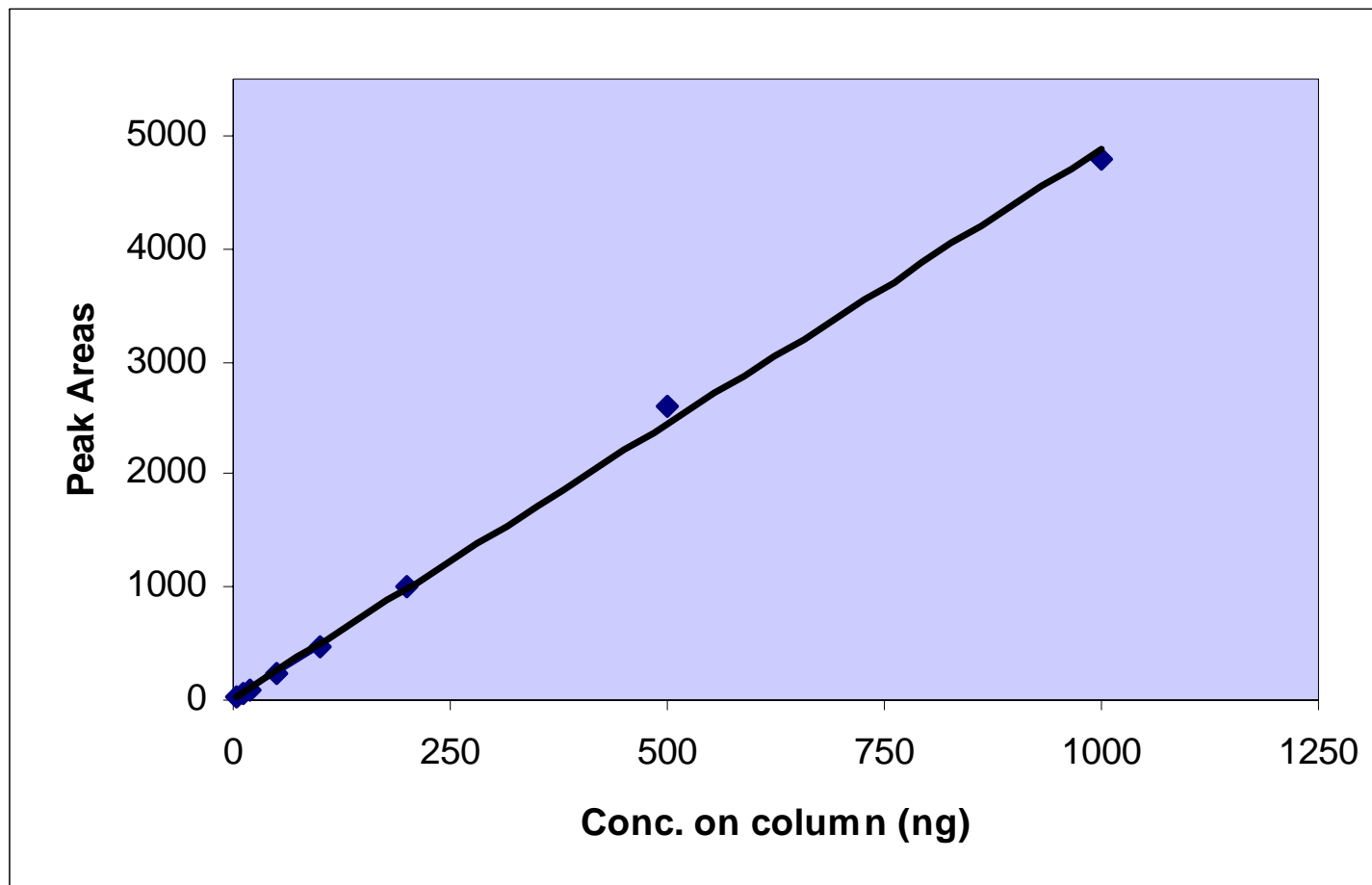
Trimipramine Linearity  
5-500 ng: On column Concentration  
 $R^2 = 0.999$



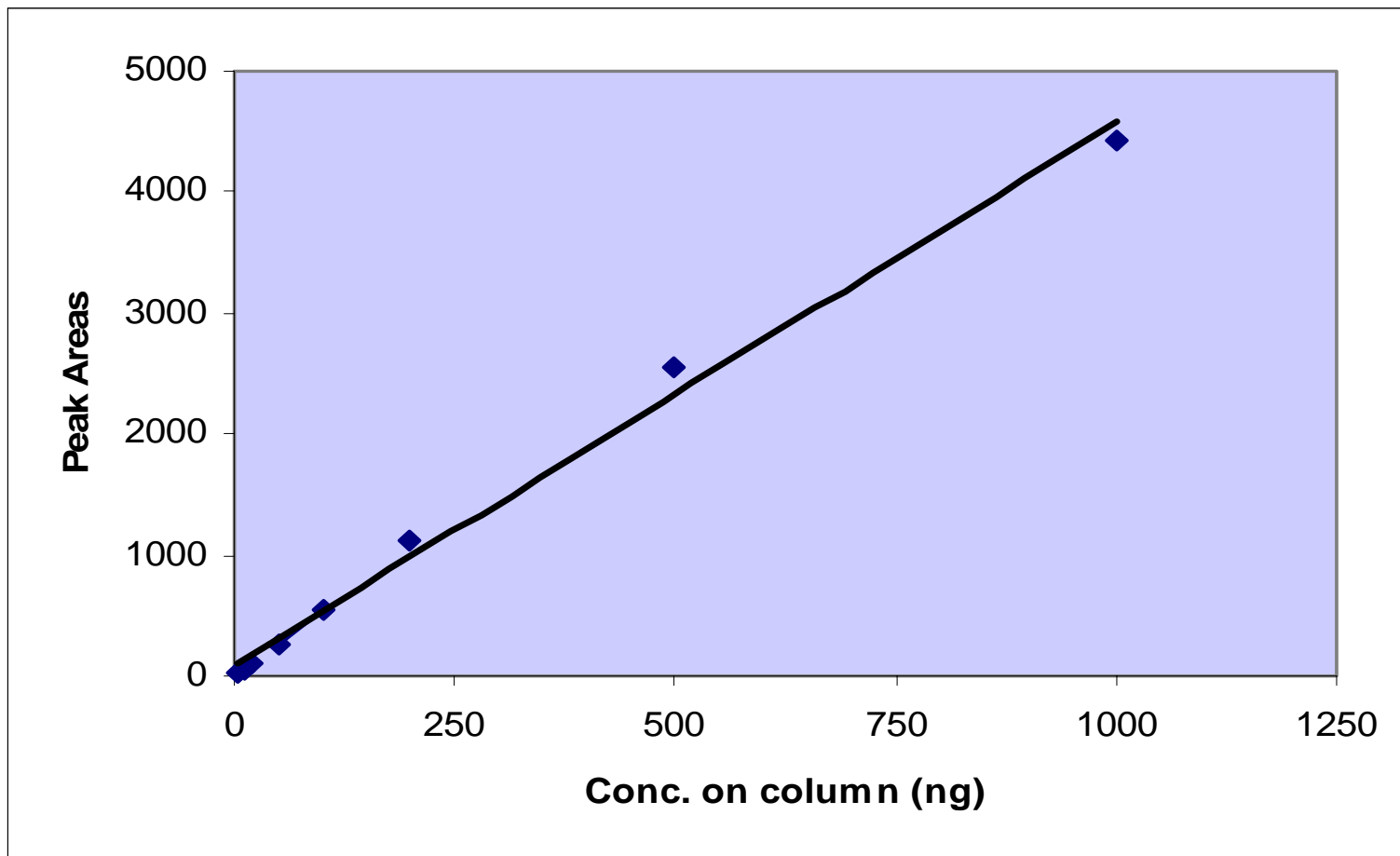
Lysozyme Linearity  
23-234 ng; on column concentration  
R2 = 0.998



Glucose Linearity  
5-1000 ng; on column concentration  
R2 = 0.998



Lactose Linearity  
5-1000 ng; on column concentration  
R2 = 0.994



Fructose Linearity  
5-1000 ng; on column concentration  
R2 = 0.999

