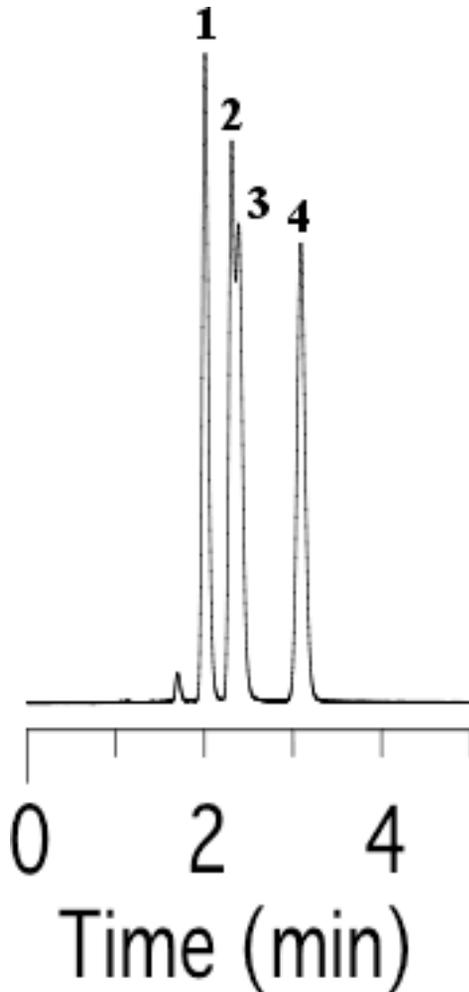


## Analysis of Benzene Derivatives



Column : Inertsil Diol  
 5  $\mu$ m  
 150 x 4.6 mm I.D.  
 Column Cat. No. : 5020-05645  
 Eluent : A) CH<sub>3</sub>CN  
 B) H<sub>2</sub>O  
 A/B = 30/70, w/w  
 Flow rate : 1.0 mL/min.  
 Col. Temp. : 40°C  
 Detection : UV 254 nm  
 Injection Vol. :  
 Sample :

Solutes : 1. Acetophenone  
 2. Benzene  
 3. Toluene  
 4. Naphthalene