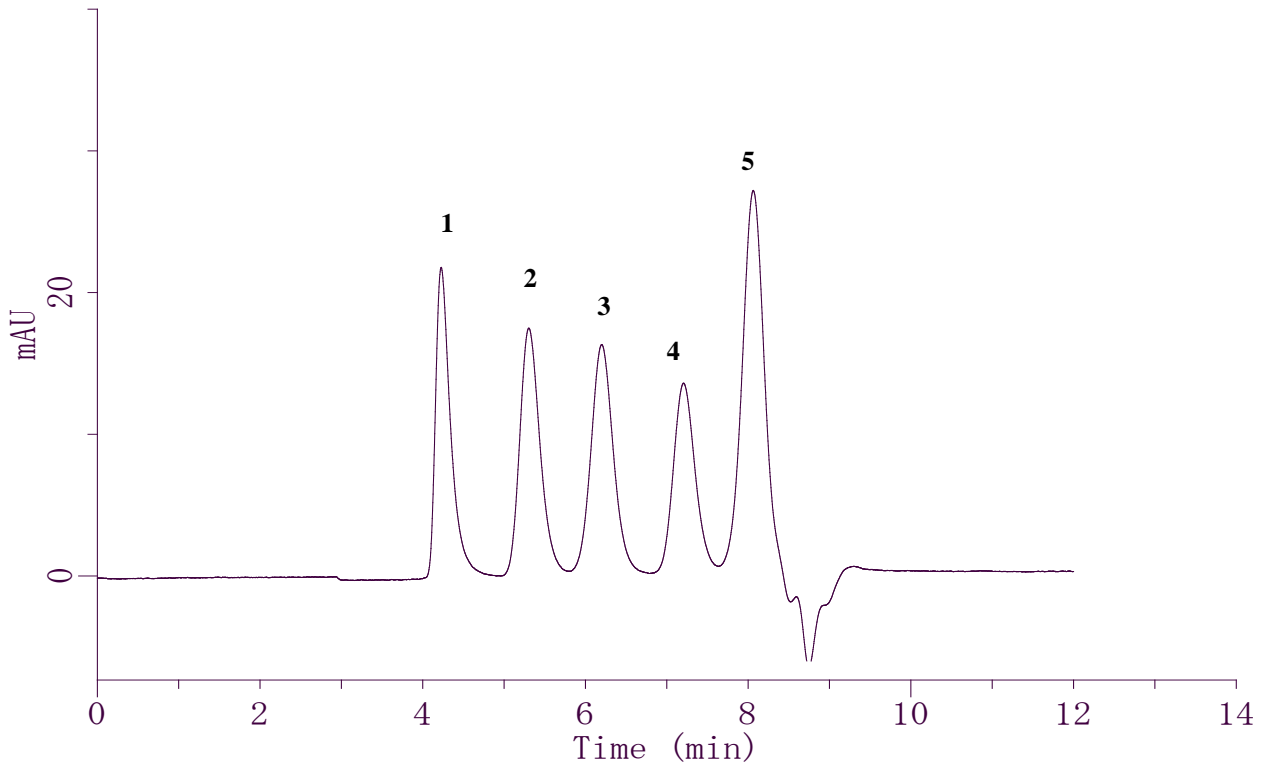


## Analysis of Polystyrenes



### Conditions

**System** : GL7400 HPLC system  
**Column** : Inertsil WP300 Diol (5 $\mu$ m, 250 x 7.6 mm I.D.)  
**Column Cat. No.** : 5020-05988  
**Eluent** : THF  
**Flow Rate** : 1.0 mL/min  
**Col. Temp.** : 40°C  
**Detection** : UV 254 nm (GL-7450 UV Detector)  
**Injection Vol.** : 10 $\mu$ L

### Analyte

Polystyrenes:	
	M.W.
1.	170,000 (240 ug/mL)
2.	48,000 (240 ug/mL)
3.	19,000 (240 ug/mL)
4.	5,000 (240 ug/mL)
5.	580 (40 ug/mL)