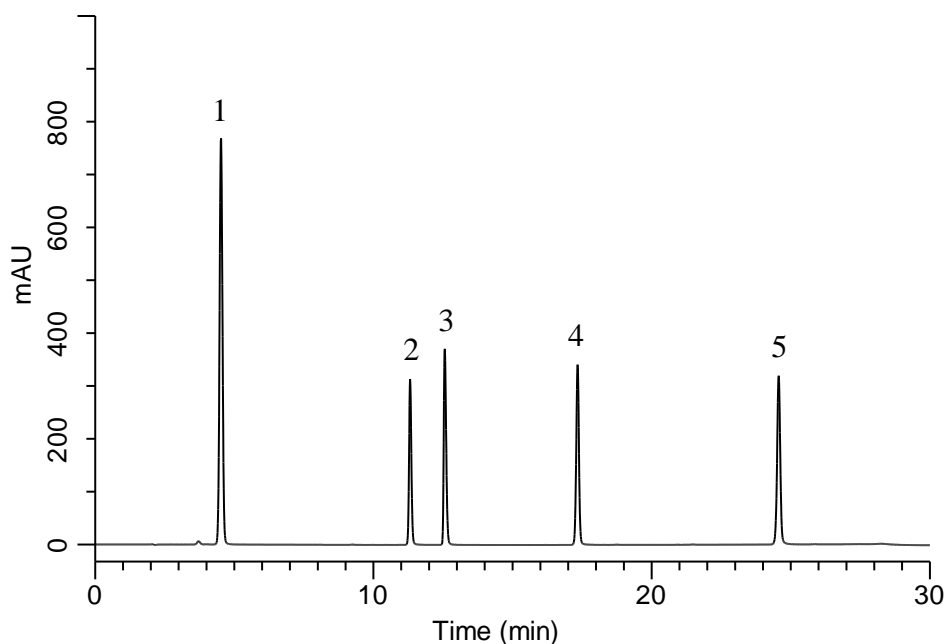


## Analysis of Angiotensin II receptor blockers



### Conditions

**System** : GL7700 HPLC system  
**Column** : Inertsil ODS-3  
 (5  $\mu$  m, 150 x 4.6 mm I.D.)  
**Column Cat. No.** : 5020-01731  
**Eluent** : A) CH<sub>3</sub>CN/H<sub>2</sub>O/TFA = 900/100/1, v/v/v  
 B) CH<sub>3</sub>CN/H<sub>2</sub>O/TFA = 100/900/1, v/v/v

Time (min)	A (vol%)	B (vol%)
0.0	10	90
25.0	90	10
27.0	10	90
40.0	10	90

**Flow Rate** : 1.0 mL/min  
**Col. Temp.** : 40 °C  
**Detection** : UV 265 nm (PD7752 PDA Detector)  
**Injection Vol.** : 10  $\mu$  L  
**Sample** : Standard

### Analyte:

1. Hydrochlorothiazide	200 mg/L
2. Losartan potassium	200 mg/L
3. Irbesartan	200 mg/L
4. Valsartan	200 mg/L
5. Candesartan cilexetil	200 mg/L