

## ☒ 12. Catecholamine Analysis

### KEY

- 1 Noradrenaline (3-Hydroxytyramine)
- 2 Adrenaline (Epinephrine)
- 3 Dopamine (Norepinephrine)

Column: PLRP-S 100Å 5µm , 150 × 4.6mm  
(1111-3500)

Eluent: 95% 25mM Citric acid, 25mM Na<sub>2</sub>HPO<sub>4</sub>,  
1mM Heptane Sulfonic acid : 5% ACN, pH 2.85

Flow Rate: 1.0ml/min

Detector: UV, 280nm

