



Catecholamines

Column: Hydrosphere C18 (5 μ m, 12 nm) 150 x 4.6 mm i.d.

Eluent: A) 50 mM KH_2PO_4 - H_3PO_4 (pH 3.1)

B) 50 mM KH_2PO_4 - H_3PO_4 (pH 3.1) / acetonitrile (90/10)

0% B (0-5 min), 0-100% B (5-25 min, linear), 100% B (25-35 min)

Flow: 1.0 ml/min

Detection: UV at 280 nm, 0.64 AUFS

Temperature: 30 $^\circ\text{C}$

Injection: 10 μ l (0.15 - 0.25 mg/ml)