



- 1 Oc1cccc([N+](=O)[O-])c1  
*o*-Nitrophenol
- 2 Oc1ccccc1Cl  
*o*-Chlorophenol
- 3 Oc1cccc([N+](=O)[O-])c1  
*m*-Nitrophenol
- 4 Oc1ccc([N+](=O)[O-])cc1  
*p*-Nitrophenol
- 5 Oc1ccccc1Cl  
*m*-Chlorophenol
- 6 Oc1ccc(Cl)cc1  
*p*-Chlorophenol

Column	: YMC-Pack ODS-AM (5 $\mu$ m, 12nm) 150 $\times$ 4.6 mm I.D.
Eluent	: tetrahydrofuran/water/acetic acid (35/65/1)
Flow rate	: 0.5 mL/min
Temperature	: 37 $^{\circ}$ C
Detection	: UV at 240 nm, 0.13 AUFS
Injection	: 4 $\mu$ L (0.08 mg/mL)