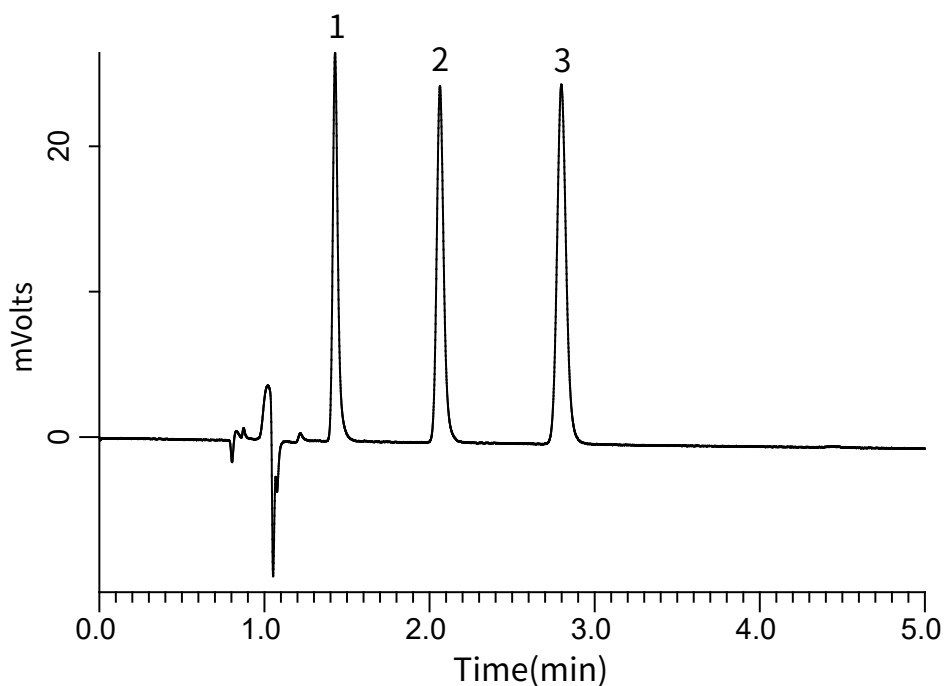


Analysis of Benzenediols

Data No. LB456-0812

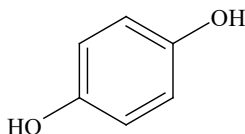


Conditions

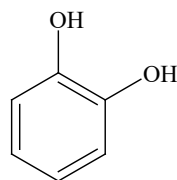
System : LC800 HPLC system
Column : InertSustain C18
 (3 μ m, 100 x 2.1 mm I.D.)
Column Cat. No. : 5020-07414
Eluent : A) 0.1 % TFA in CH₃CN
 B) 0.1 % TFA in H₂O
 A/B = 15/85, v/v
Flow Rate : 0.3 mL/min
Col. Temp. : 40 °C
Detection : UV 275 nm
Injection Vol. : 5 μ L
Sample : Standard

Analyte:

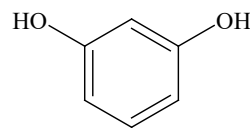
1. Hydroquinone
 2. Resorcinol
 3. Catechol
 (10 μ g/mL each)



1. Hydroquinone



2. Resorcinol



3. Catechol

Structures are created using Chemistry 4-D Draw which is provided by ChemInnovation Software, Inc.