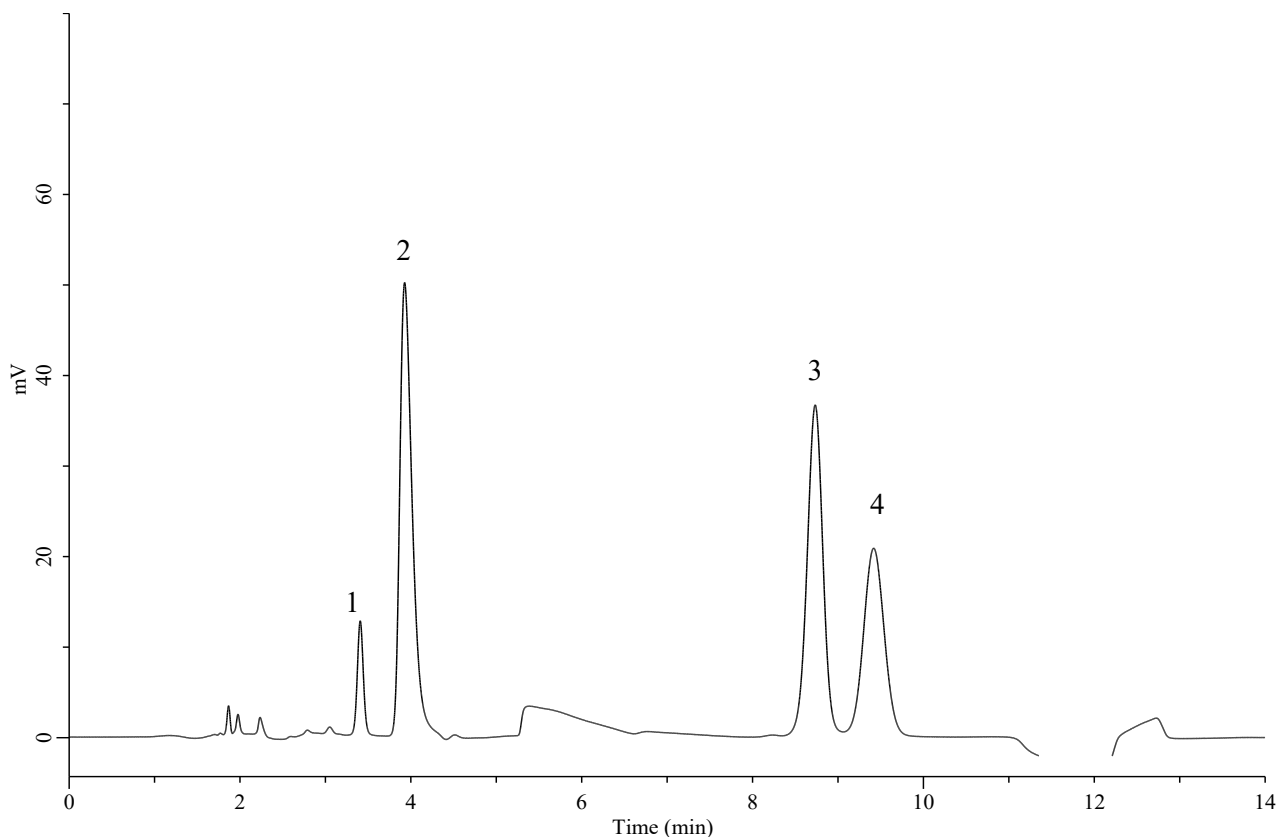


Analysis of Melamine Compounds



Conditions

Column : Inertsil Hybrid-Z HILIC
 (3.5 μm , 150 $\times$ 2.1 mm I.D)
Column Cat. No. : 5020-76196
Eluent : A) CH_3CN
 B) 10 mM HCOONH_4 in H_2O
 A/B = 90/10, v/v
Flow Rate : 0.2 mL/min
Col. Temp. : 40 $^\circ\text{C}$
Detection : UV 220 nm
Injection Vol. : 1 μL

Analyte

1. Cyanuric Acid	1.0 mg/mL
2. Melamine	0.1 mg/mL
3. Ammelide	0.1 mg/mL
4. Ammeline	0.1 mg/mL