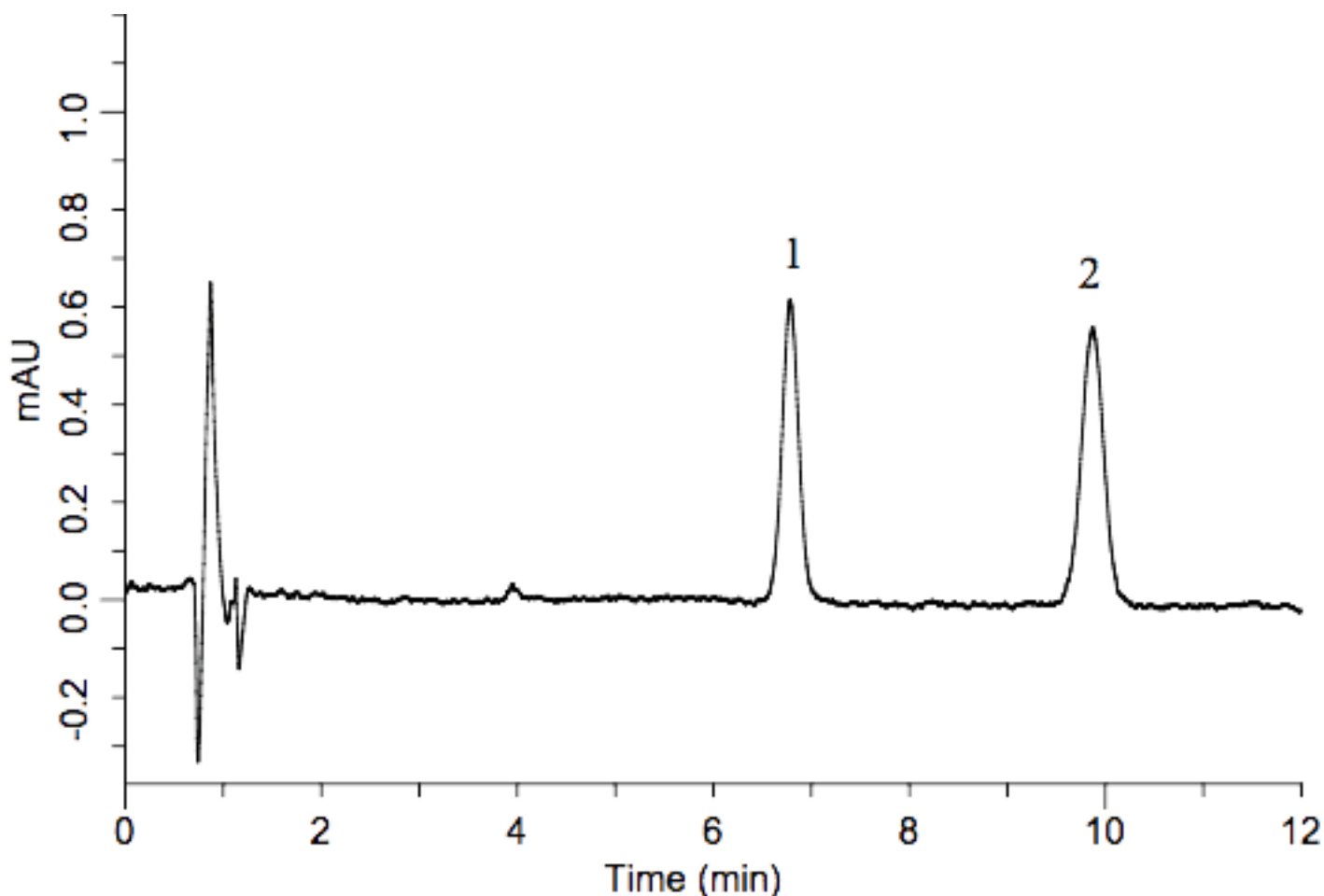


Analysis of Prelabeled Tolylene diisocyanate (TDI)

Data No. LA574-0696



System	: GL-7400 HPLC System	Solutes : 1. 2,6-TDI-2-PP
Column	: Inertsil ODS-SP (5 μ m, 250 \times 4.6 mm I.D.)	(500 μ g/L in CH ₃ OH containing 0.05 % CH ₃ COOH) 2. 2,4-TDI-2-PP
Column Cat. No.	: 5020-02746	(500 μ g/L in CH ₃ OH containing 0.05 % CH ₃ COOH)
Eluent	: A) CH ₃ CN B) 0.1 M CH ₃ COONH ₄ (pH 6.2; CH ₃ COOH) A/B = 30/70, v/v	2-PP: 1-(2-Pyridyl)piperazine
Flow rate	: 2.0 mL/min.	
Col. Temp.	: 40 °C	
Detection	: UV 247 nm	
Injection Vol.	: 10 μ L	
Sample	: Tolylene diisocyanate	