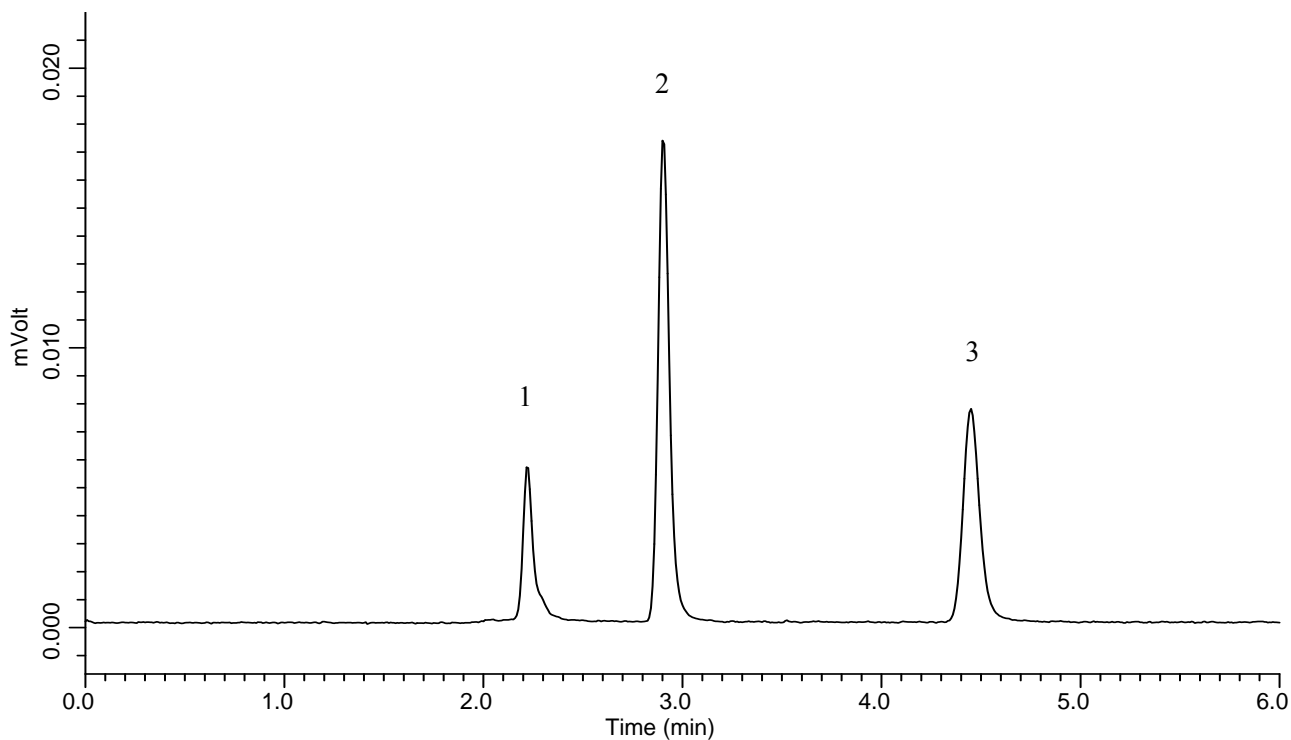


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Inertsil® Applications

Analysis of Cytosine (MonoCap Amide)

Data No. LA796-0721



Conditions

System : AccuStream 700 series
Column : MonoCap Amide (150 x 0.2 mm I.D.)
Column Cat. No. : 5020-10171
Eluent : A) CH₃CN
B) 5 mM CH₃COONH₄
A/B = 90/10, v/v
Flow Rate : 2 µL/min
Col. Temp. : Ambient
Detection : UV 254 nm (MU701, Cell Volume 18 nL)
Injection Vol. : 0.01 µL

Analyte

1. Toluene (20 µg/mL)
2. Uracil (20 µg/mL)
3. Cytosine (20 µg/mL)