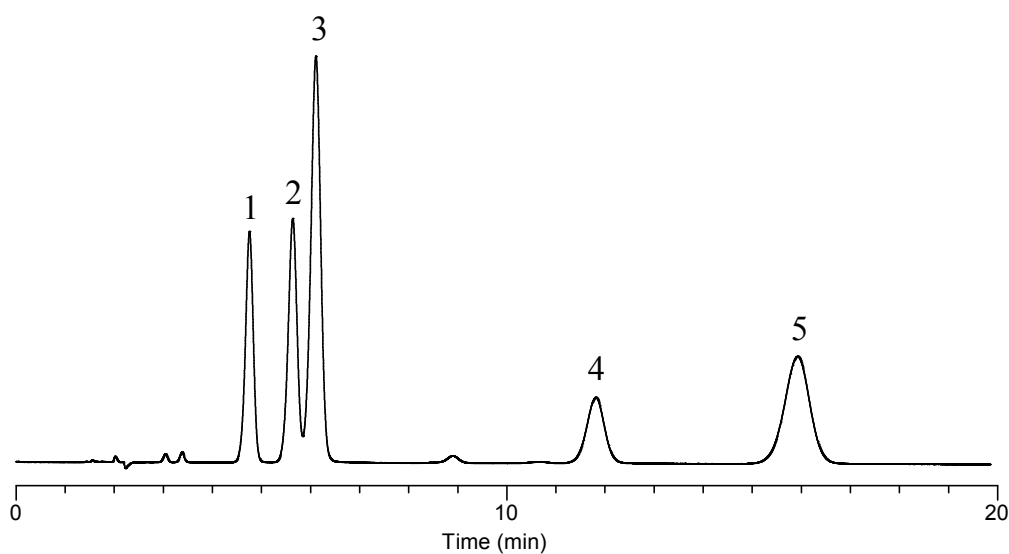


Analysis of Nucleosides

Data No. LB490-806



Conditions

Column : InertSustain Amide
(5 μ m, 150 x 2.1 mm I.D.)

Column Cat. No. : 5020-88607

Eluent : A) CH₃CN
B) 0.1 % HCOOH, 20 mM HCOONH₄ in H₂O
A/B = 90/10, v/v

Flow Rate : 0.2 mL/min

Col. Temp. : 40 °C

Detection : UV 254 nm

Injection Vol. : 1 μ L

Sample : Standard

Analyte:

1. 5-Methyluridine
2. Uridine
3. Adenosine
4. Cytidine
5. Guanosine
(100 mg/L each)