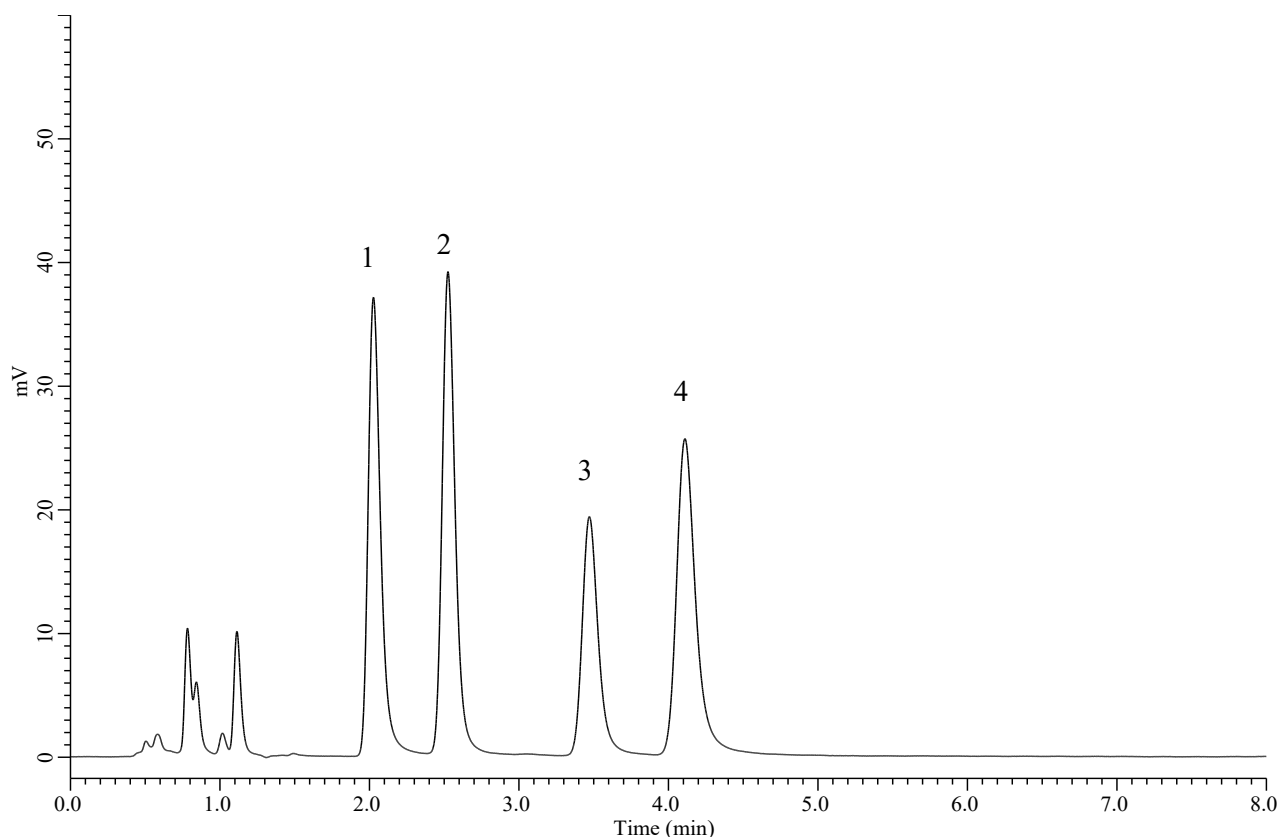


Analysis of Nucleotide Monophosphate



Conditions

Column : Inertsil Hybrid-Z HILIC
(1.7 μm , 50 $\times$ 2.1 mm I.D, Metal free hardware)

Column Cat. No. : 5020-76222

Eluent : A) CH_3CN
B) 100 mM HCOONH_4 in H_2O
A/B = 70/30, v/v

Flow Rate : 0.2 mL/min

Col. Temp. : 40 $^\circ\text{C}$

Detection : UV 254 nm

Injection Vol. : 0.5 μL

Analyte

1. AMP
2. UMP
3. CMP
4. GMP
(100 mg/L of each)