

HPLC Application

ID No.: 11087

Nucleobases

Column: Luna® 5 µm C8(2) 100 Å, LC Column 150 x 2 mm, Ea

Dimensions: 150 x 2 mm ID

Order No: 00F-4249-B0

Elution Type: Isocratic

Eluent A: 10mM Ammonium formate

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	99	1

Flow Rate: 200 µL/min

Col. Temp.: ambient

Detection: Mass Spectrometer (MS) @ 50-3000 m/z (ambient)

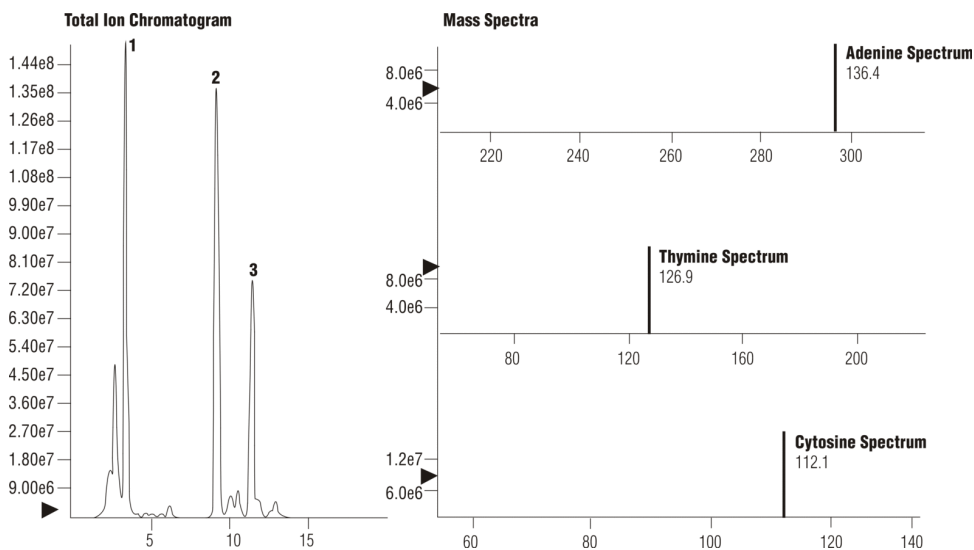
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C8 4 x 2.0mm, 10/Pk Part No.: AJ0-4289

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1 Cytosine
- 2 Thymine
- 3 Adenine

