

HPLC Application

ID No.: 16362

Luna 2.5 µm C18(2) 2mm ID with SecurityGuard

Column: Luna® 2.5 µm C18(2) 100 Å, LC Column 50 x 2 mm, Ea

Dimensions: 50 x 2 mm ID

Order No: 00B-4446-B0

Elution Type: Isocratic

Eluent A: Water

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	35	65

Flow Rate: 0.35 mL/min

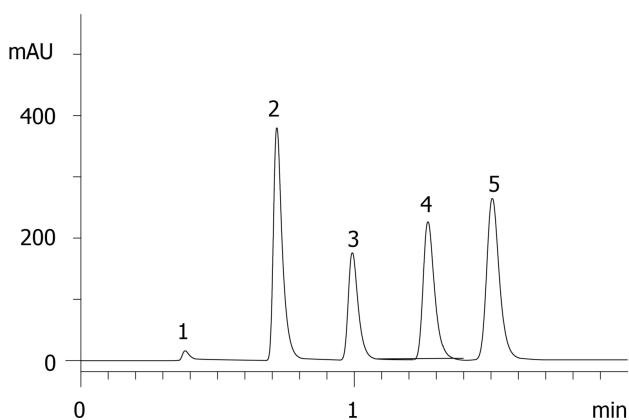
Col. Temp.: ambient

Detection: UV-Vis Abs.-Diode Array (PDA) @ (30 °C)

Detector Info: Run with a 4 x 2.0 mm SecGrd column prior to the analytical column
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Products used in this application:



ANALYTES:

- 1** Uracil
Retention Time: 0.405 min
- 2** Acetophenone
Retention Time: 0.74 min
- 3** Benzene
Retention Time: 1.016 min
- 4** Toluene
Retention Time: 1.292 min
- 5** Naphthalene
Retention Time: 1.527 min

