

HPLC Application

ID No.: 16363

Luna 2.5 μ m C18(2) 2mm ID with SecurityGuard

Column: Luna[®] 2.5 μ m C18(2) 100 Å, LC Column 50 x 3 mm, Ea

Dimensions: 50 x 3 mm ID

Order No: 00B-4446-Y0

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: 0.8 mL/min

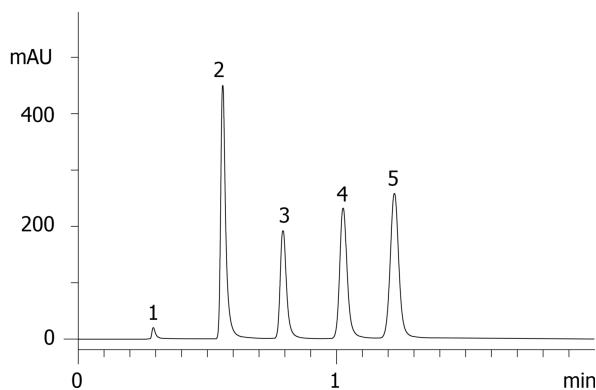
Col. Temp.: ambient

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: 0.293 min
- 2** Acetophenone
Retention Time: 0.56 min
- 3** Benzene
Retention Time: 0.793 min
- 4** Toluene
Retention Time: 1.026 min
- 5** Naphthalene
Retention Time: 1.225 min

