

## Prodigy Test Mix on Luna 3µm C18(2) 50 x 4.6mm ID

**Column:** Luna® 3 µm C18(2) 100 Å, LC Column 50 x 4.6 mm, Ea

**Dimensions:** 50 x 4.6 mm ID

**Order No:** 00B-4251-E0

**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:** 2.2 mL/min

**Col. Temp.:** 25 °C

**Detection:** Refractive Index @ 0.0000000000 (ambient)

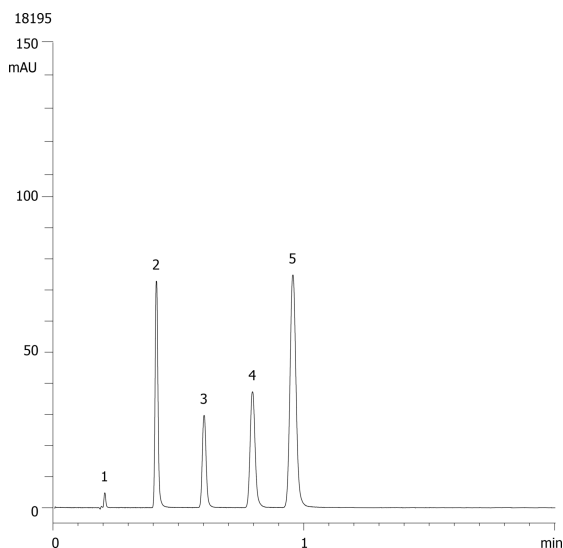
**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282



Products used in this application:



### ANALYTES:

- 1** Uracil  
Retention Time: 0.207 min
- 2** Acetophenone  
Retention Time: 0.412 min
- 3** Benzene  
Retention Time: 0.602 min
- 4** Toluene  
Retention Time: 0.795 min
- 5** Naphthalene  
Retention Time: 0.956 min

