

**Sensitivity - Gemini-NX 5  $\mu$ m C18 50 x 2.1 mm 0.5 mL/min****Column:** Gemini® 5  $\mu$ m NX-C18 110 Å, LC Column 50 x 2 mm, Ea**Dimensions:** 50 x 2 mm ID**Order No:** 00B-4454-B0**Elution Type:** Isocratic**Eluent A:** Water**Eluent B:** Acetonitrile

| Gradient | Step No. | Time (min) | Pct A | Pct B |
|----------|----------|------------|-------|-------|
| Profile: | 1        | 0          | 50    | 50    |

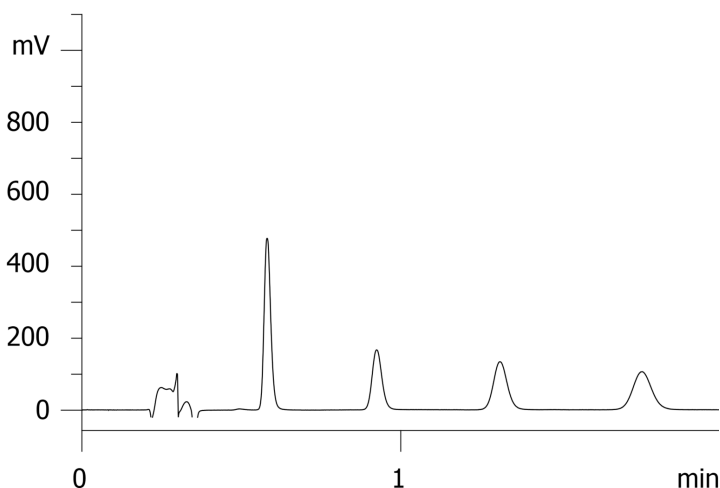
**Flow Rate:** 0.5 mL/min**Col. Temp.:** 25 °C**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (25 °C)**Detector Info:** Waters Acquity UPLC, BP =300 bar**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Gemini-NX C18 4 x 2.0mm, 10/Pk Part No.: AJ0-8367

- Holder Part No.: KJ0-4282

**Products used in this application:**

18222

**ANALYTES:**

- 1 Uracil
- 2 Acetophenone
- 3 Benzene
- 4 Toluene
- 5 Naphthalene

