

## SecurityGuard Comparisons on Synergi 4u Polar-RP 50 x 4.6mm With KrudKatcher

**Column:** Synergi<sup>TM</sup> 4  $\mu$ m Polar-RP 80 Å, LC Column 50 x 4.6 mm, Ea

**Dimensions:** 50 x 4.6 mm ID

**Order No:** 00B-4336-E0

**Elution Type:** Isocratic

**Eluent A:** Acetonitrile

**Eluent B:** Water

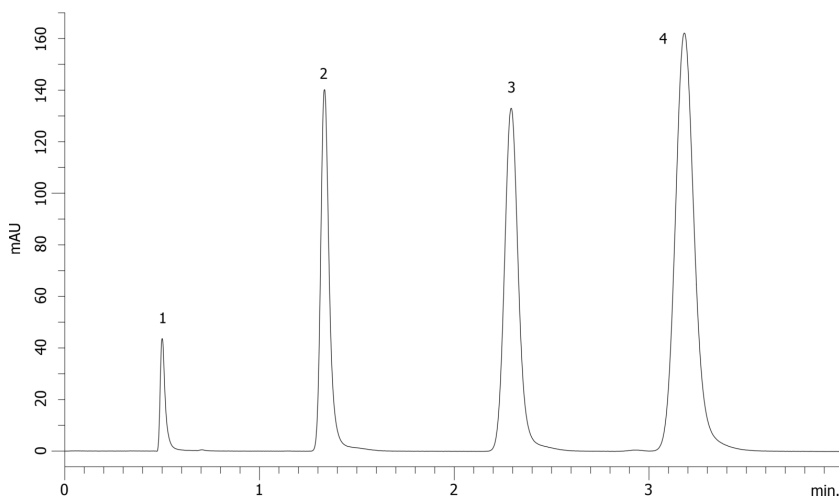
| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 50    | 50    |

**Flow Rate:** 1

**Col. Temp.:** 25 °C

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

**Analyst Note:** Analysis performed with KrudKatcher in-line filter PN: AF0-5727 (cf. App IDs: 18819 and 18820) using Prodigy Test Mix (PN: AL0-3045)  
18821



### ANALYTES:

- 1** Uracil  
Retention Time: 0.495 min
- 2** Acetophenone  
Retention Time: 1.332 min
- 3** Toluene  
Retention Time: 2.291 min
- 4** Naphthalene  
Retention Time: 3.186 min

