

HPLC Application

ID No.: 18809

SecurityGuard Comparisons on Luna 5u C18(2) 150 x 4.6mm With KrudKatcher

Column: Luna® 5 µm C18(2) 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4252-E0

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: Water

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

Flow Rate: 1 mL/min

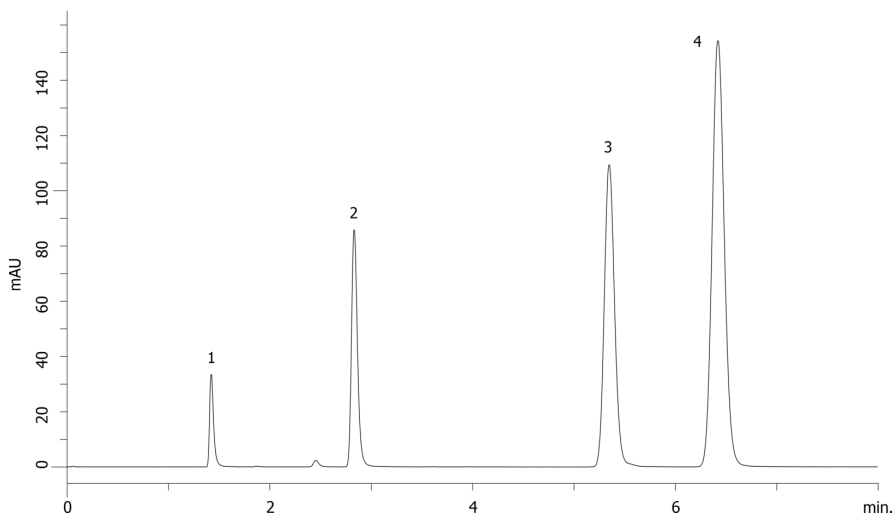
Col. Temp.: 25 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

Analyst Note: Analysis performed with KrudKatcher in-line filter PN: AF0-5727 (cf. App IDs: 18807 and 18808) using Prodigy Test Mix (PN: AL0-3045)
18809



Products used in this application:



ANALYTES:

- 1** Uracil
Retention Time: 1.421 min
- 2** Acetophenone
Retention Time: 2.831 min
- 3** Toluene
Retention Time: 5.346 min
- 4** Naphthalene
Retention Time: 6.419 min

