

EPA Method 8318, N-Methylcarbamates

Column: Luna® 5 µm C18(2) 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4252-E0

Elution Type: Gradient

Eluent A: 0.4% Phosphoric Acid

Eluent B: 50:50 Acetonitrile:Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	80	20
	2	20	0	100
	3	30	0	100

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: Refractive Index @ 0.0000000000 (ambient)

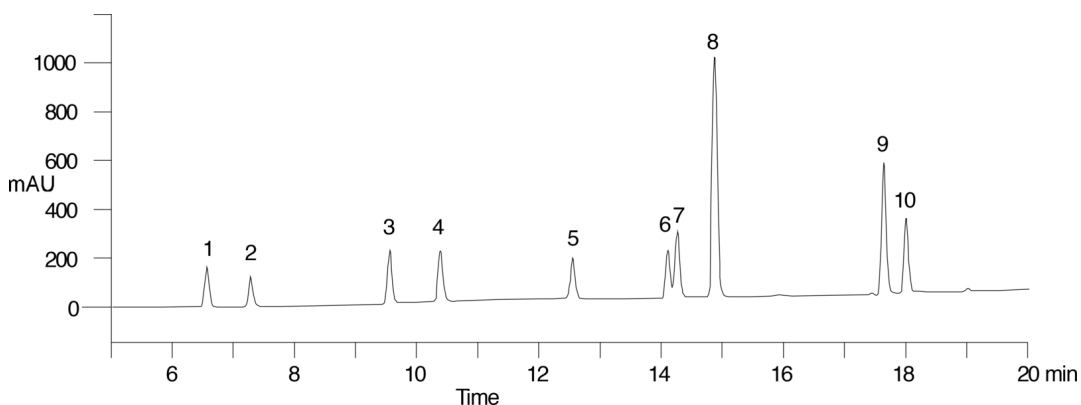
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

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

- Holder Part No.: KJ0-4282



Products used in this application:



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ANALYTES:

- 1** Aldicarb
- 2** Methomyl
- 3** 3-Hydroxycarbofuran
- 4** Dioxacarb
- 5** Aldicarb
- 6** Propoxur
- 7** Carbofuran
- 8** Carbaryl
- 9** Methiocarb
- 10** Promecarb

