

EPA Method 632, Carbamate and Urea Pesticides

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: Gradient

Eluent A: Water

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	45	55
	2	6	45	55
	3	9	45	55

Flow Rate: 1 mL/min

Col. Temp.: ambient

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

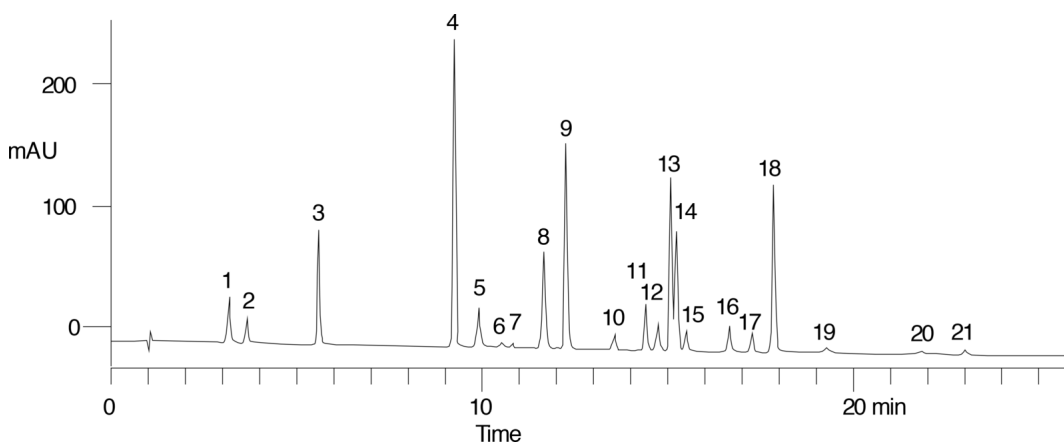
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- 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** Aminocarb
- 2** Barban
- 3** Carbaryl
- 4** Carbofuran
- 5** Chlorpropham
- 6** Diuron
- 7** Fenuron
- 8** Fenuron-TCA
- 9** Fluometuron
- 10** Linuron
- 11** Methiocarb
- 12** Methomyl
- 13** Mexacarbate
- 14** Monuron
- 15** Monuron-TCA
- 16** Neburon
- 17** Oxamyl
- 18** Propham
- 19** Propoxur
- 20** Siduron
- 21** Swep

