

## Test Mix I Chromatographic Comparison

**Column:** Prodigy™ 5 µm ODS-2 150 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-3300-E0

**Elution Type:** Isocratic

**Eluent A:** Water

**Eluent B:** Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	30	70

**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.

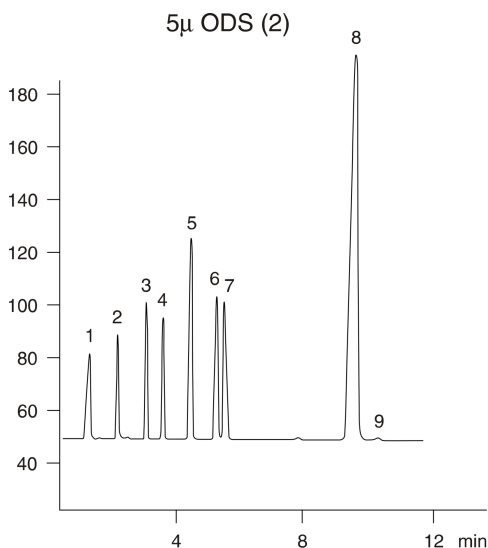
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287

- Holder Part No.: KJ0-4282



Products used in this application:

# Prodigy™



### ANALYTES:

- 1 3,5-Dinitrobenzoic acid
- 2 Pyridine
- 3 2,6-Dinitrotoluene
- 4 Benzene
- 5 Toluene
- 6 Naphthalene
- 7 Ethylbenzene
- 8 Anthracene
- 9 1,3,5-Trichlorobenzene

