

Polycyclic Aromatic Hydrocarbons on Luna 5u C18(2) 250x4.6

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: Water

Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	25	75
	2	25	0	100

Flow Rate: 2 mL/min

Col. Temp.: ambient

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

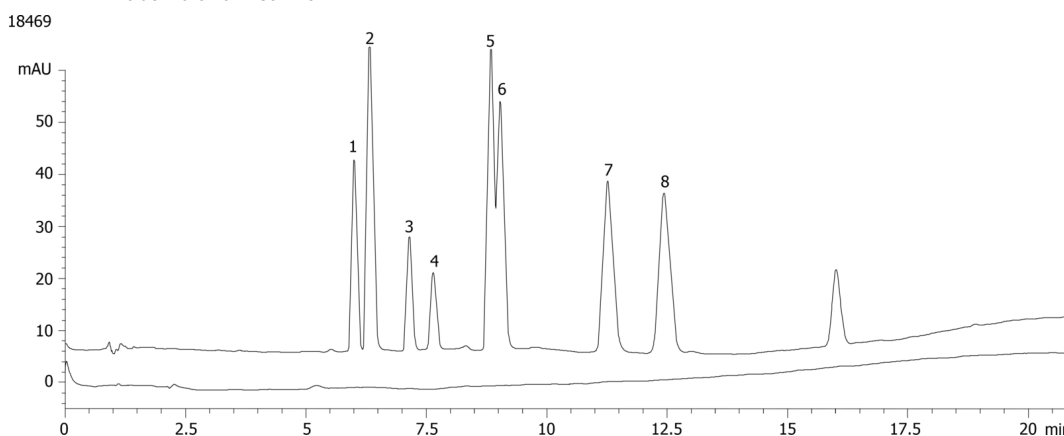
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

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

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1 Phenanthrene
- 2 Anthracene
- 3 Fluoranthene
- 4 Pyrene
- 5 Chrysene
- 6 Benz[a]anthracene
- 7 Benzo[b]fluoranthene
- 8 Benzo[a]pyrene

