

## Phthalates on Hyperclone 5u Silica

**Column:** HyperClone™ 5 µm Silica 120 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4358-E0

**Elution Type:** Isocratic

**Eluent A:** Hexane

**Eluent B:** Methylene Chloride: Methanol/80:20

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| 1                 | 0        | 95         | 5     |       |

**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.

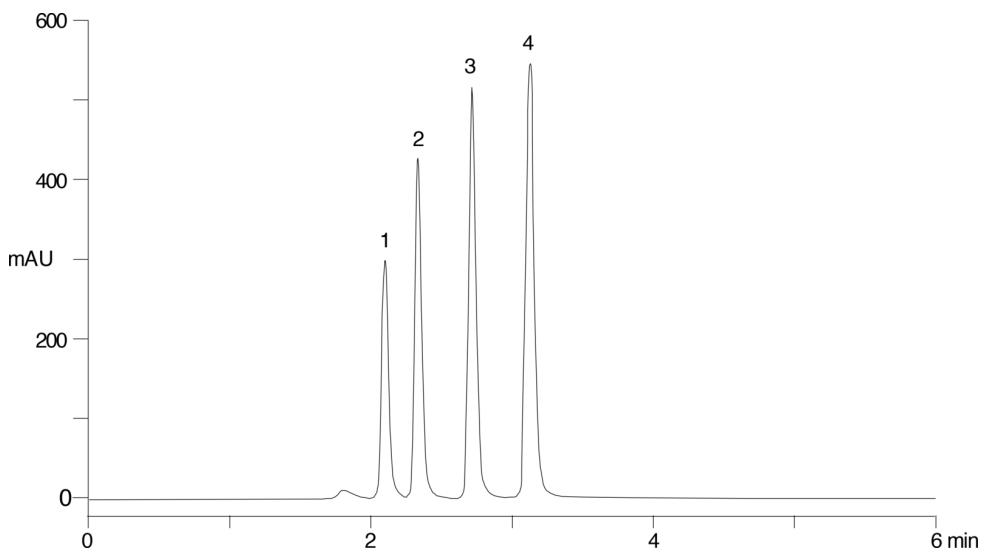
- SecurityGuard Cartridges, Silica 4 x 3.0mm, 10/Pk Part No.: AJ0-4348

- Holder Part No.: KJ0-4282



Products used in this application:

**HyperClone™**



### ANALYTES:

- 1 Diisooctyl phthalate
- 2 Dibutyl phthalate
- 3 Diethyl phthalate
- 4 Dimethyl phthalate

