

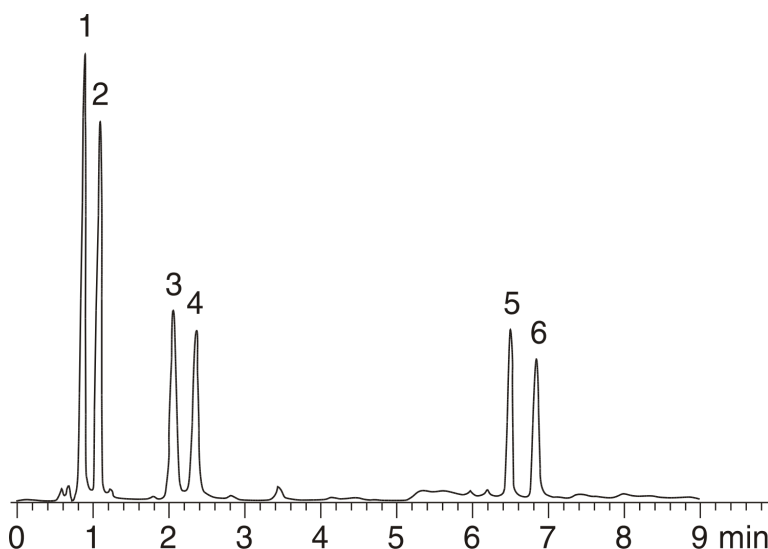
**Phthalate Esters on Envirosep-PP (EPA Method 606)****Column:** EnviroSep-PP<sup>TM</sup> 5 µm PP, LC Column 125 x 3.2 mm, Ea**Dimensions:** 125 x 3.2 mm ID**Order No:** 00E-3029-R0**Elution Type:** Gradient**Eluent A:** Water**Eluent B:** Acetonitrile

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 30    | 70    |
|                   | 2        | 4          | 30    | 70    |
|                   | 3        | 5          | 0     | 100   |

**Flow Rate:** 0.5 mL/min**Col. Temp.:** ambient**Detection:** Electrospray Mass Spec (ESMS) @ 0.0000000000 (ambient)**Analyst Note:** SecurityGuard<sup>TM</sup> 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:****EnviroSep<sup>TM</sup>****ANALYTES:**

- 1 Dimethyl phthalate
- 2 Diethyl phthalate
- 3 Di-n-butyl phthalate
- 4 Butylbenzyl phthalate
- 5 bis(2-Ethylhexyl)phthalate
- 6 Di-n-octyl phthalate

