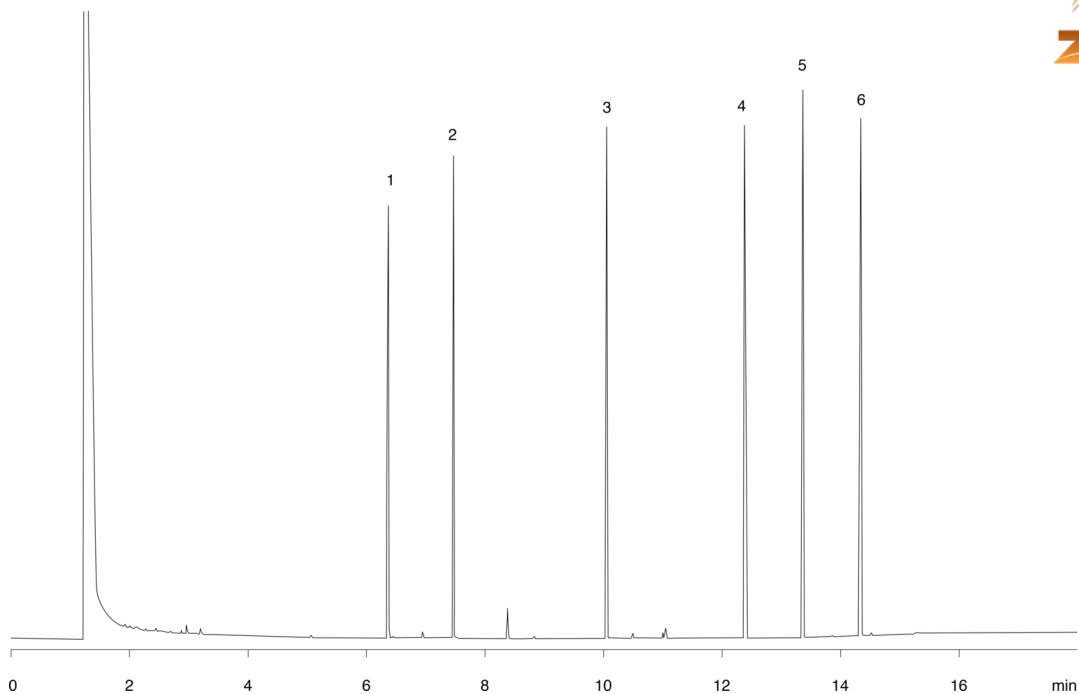


Phthalate Esters - EPA Method 606 on ZB-5MS

Column: Zebtron[™] ZB-5MS, GC Cap. Column 30 m x 0.32 mm x 0.25 µm, Ea
Phase: 5% Phenyl-Arylene 95% Dimethylpolysiloxane
Dimensions: 30 meters x 0.32 mm x 0.25 µm
Order No: 7HM-G010-11
Oven Profile: 75°C to 300 at 15°C/min for 5 min

Carrier Gas: Constant Flow Helium, 2.6 mL/min
Injection: Split 20:1 1 µL @ 300°C
Detection: Flame Ionization (FID) (300°C)
15425

**Products used in this application:****ANALYTES:**

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

