

GC Application

ID No.: 17687

Benzene and butanol by MSD on a ZB-5MSi (d)

Column: Zebtron[™] ZB-5MSi, GC Cap. Column 30 m x 0.25 mm x 0.50 μm, Ea

Phase: 5% Phenyl 95% Dimethylpolysiloxane

Dimensions: 30 meters x 0.25 mm x 0.5 μm

Order No: 7HG-G018-17

Oven Profile: 30°C to 100°C at 30°C/min

Carrier Gas: Constant Flow Helium, 55 cm/sec

Injection: Split 50:1 1 μL @ 250°C

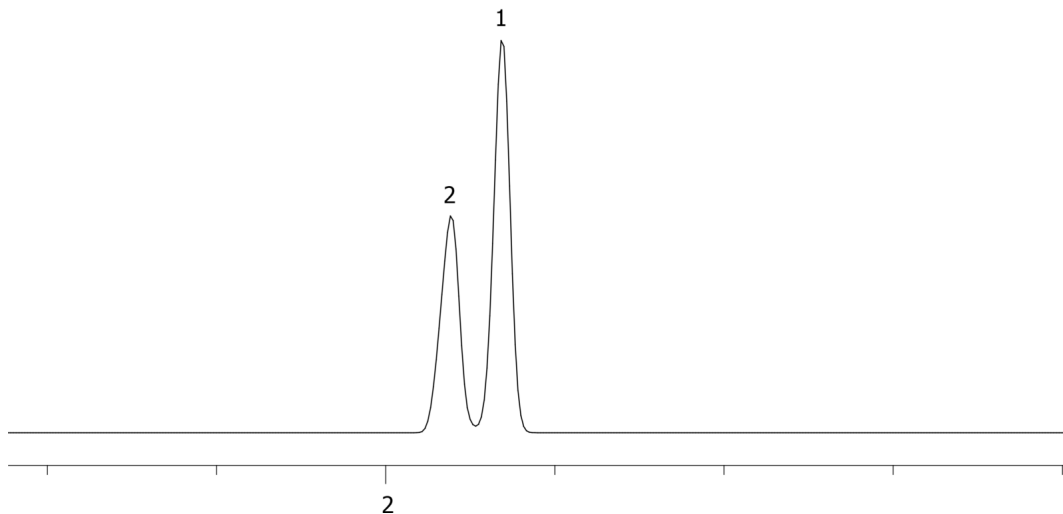
Detection: Flame Ionization (FID) (250°C)

Analyst Note: Analytes are 50ppm in DMSO

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Products used in this application:



ANALYTES:

- 1 Benzene
- 2 Butanol

