GC Application ID No.: **17617**



Amphetamines by MSD on a ZB-1MS

Zebron™ ZB-1MS, GC Cap. Column 10 m x 0.18 mm x 0.18 μm, Ea

100% Dimethylpolysiloxane Phase: **Dimensions:** 10 meters x 0.18 mm x 0.18 μ m

7CD-G011-08 Order No:

70 °C to 340 °C @ 20 °C/min **Oven Profile:**

Carrier Gas: Constant Flow Helium, 55 cm/sec

Injection: Split 10:1 0.1 µL @ 250°C **Detection:** Mass Selective (MSD) (320°C) **Analyst Note:** Analytes are 40ppm derivatized with HFBA

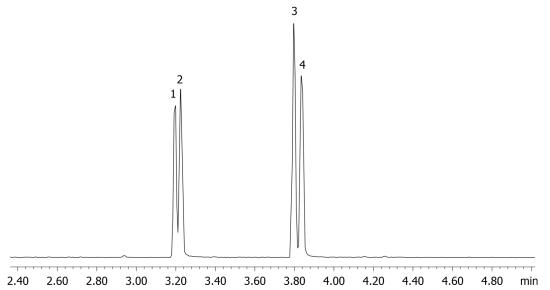
Sim ions: (Quant ion*) D11-Amphetamine (*244,128): Amphetamine (*240,118,117): D14-Methamphetamine (*261,213): Methamphetamine (*254,210,118)





Products used in this application:





ANALYTES:

- 1 Amphetamine-d11
- 2 Amphetamine
- 3 Methamphetamine-d14
- Methamphetamine



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