## **GC Application** ID No.: **18021**



## Methadone from urine by Screen C on a ZB-Drug1

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

Proprietary Drug Phase Phase:

**Dimensions:** 10 meters x 0.18 mm x 0.18  $\mu$ m

Order No: 7CD-G023-08

**Oven Profile:** 180 °C to 320 °C @ 25 °C/min for 1 min

**Carrier Gas:** Constant Flow Helium, 55 cm/sec

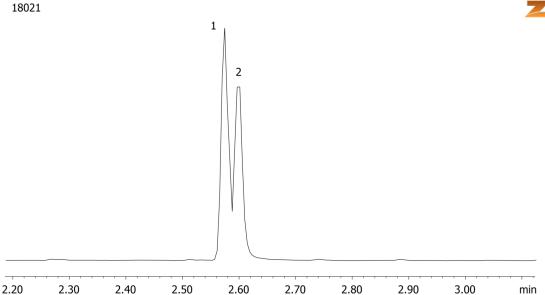
Injection: Split 20:1 1 µL @ 280°C **Detection:** Mass Selective (MSD) (320°C)

Analyst Note: Analytes are 300ng/mL in urine

Sim ions: (Quant ion\*) D9-Methadone (\*78,303): Methadone (\*72,294,223)



Products used in this application:



## **ANALYTES:**

- Methadone-d9
- 2 Methadone

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For more information contact your Phenomenex Representative at support@phenomenex.com

