## **GC Application** ID No.: **18417**



## Phencyclidine from urine by Strata-XC on a ZB-Drug1

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

Phase: Proprietary Drug Phase

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

Order No: 7CD-G023-08

**Oven Profile:** 140 °C to 320 °C @ 20 °C/min for 3 min

**Carrier Gas:** Constant Flow Helium, 0.7 mL/min

Injection: Split 10:1 1 μL @ 260°C **Detection:** Mass Selective (MSD) (320°C)

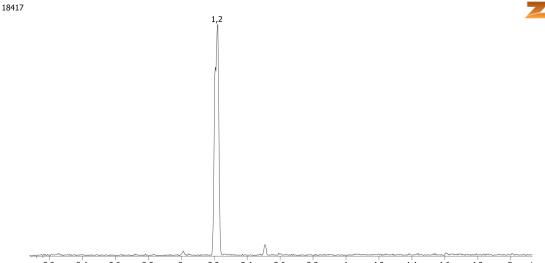
Analyst Note: Analytes 25ng/mL in urine

(Quant ion\*) D5-Phencyclidine (\*205,248): Phencyclidine (\*200,243,186)



Products used in this application:





## **ANALYTES:**

- Phencyclidine-d5 1
- 2 Phencyclidine

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