GC Application ID No.: **18019**



Phencyclidine 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

Phase: Proprietary Drug Phase

Dimensions: 10 meters x 0.18 mm x 0.18 μ m

Order No: 7CD-G023-08

18019

Oven Profile: 160 °C to 300 °C @ 20 °C/min

Carrier Gas: Constant Flow Helium, 0.7 mL/min

Injection: Split 10:1 1 µL @ 260°C **Detection:** Refractive Index (320°C) Analyst Note:

Analytes 25ng/mL in urine

2.00

1.80

2.20

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

2.60

2.80

3.20

3.40

3.60

1, 2



3.80

4.00

4.20

4.40 min



Products used in this application:



ANALYTES:

- 1 Phencyclidine-d5
- Phencyclidine

1.60

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