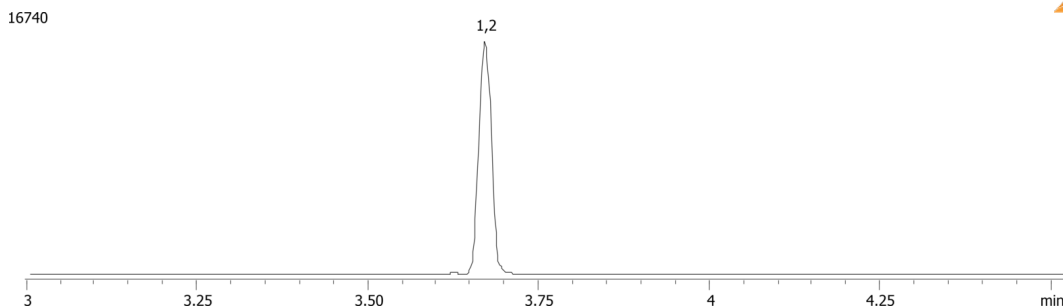


Benzoylecgonine by MSD on a ZB-5MS

Column: ZebtronTM ZB-5MS, GC Cap. Column 10 m x 0.18 mm x 0.18 μ m, Ea
Phase: 5% Phenyl-Arylene 95% Dimethylpolysiloxane
Dimensions: 10 meters x 0.18 mm x 0.18 μ m
Order No: 7CD-G010-08
Oven Profile: 150 °C to 300 °C @ 20 °C/ min

Carrier Gas: Constant Flow He, 1.2 mL/min
Injection: Split 10:1 1 μ L @ 250°C
Detection: Mass Selective (MSD) (200°C)
Analyst Note: Analytes are 24ppm derivatized with BSTFA
Sim ions:
(Quant ion*) D3-Benzoylecgonine (*243,259,364): Benzoylecgonine (*240,256,361)

**Products used in this application:****ANALYTES:**

- 1 Benzoylecgonine-d3
- 2 Benzoylecgonine

