

Methadone and Metabolites

Column: DB-5
30 m x 0.32 mm I.D., 0.25 μ m
J&W P/N: 123-5032
Carrier: Helium at 40 cm/sec, measured at 55°C
Oven: 55°C for 1 min
55-175°C at 30°/min
175-265°C at 10°/min
Injector: Splitless, 250°C
30 sec purge activation time
1 μ L of 250 ng/ μ L each in chloroform
Detector: FID, 300°C
Nitrogen makeup gas at 30 mL/min

1. Methadone secondary metabolite (EMDP)
2. Methadone primary metabolite (EDDP)
3. Methadone

