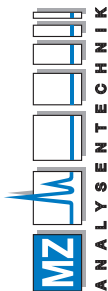
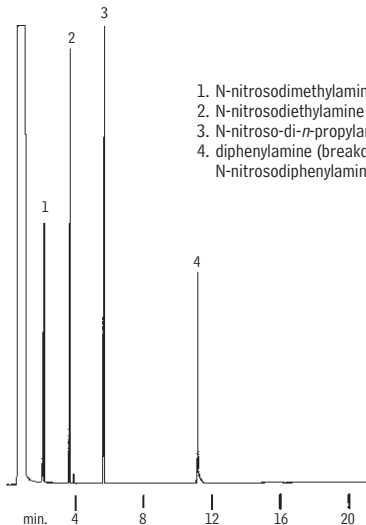


Nitrosamines US EPA Method 607 Rtx[®]-5

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AUTHORIZED DISTRIBUTOR



1. N-nitrosodimethylamine
2. N-nitrosodiethylamine
3. N-nitroso-di-*n*-propylamine
4. diphenylamine (breakdown product of N-nitrosodiphenylamine)

GC_EV00038

15m, 0.53mm ID, 1.50 μ m Rtx[®]-5 (cat.# 10267)
1.0 μ L direct injection of nitrosamines using a Uniliner[®] inlet liner.
Concentration approximately 50ng/ μ L in methanol.

Oven temp.: 40°C (hold 4 min.) to 240°C
@ 20°C/min.
Inj. & det. temp.: 240°C
Carrier gas: hydrogen
Linear velocity: 80cm/sec. (flow rate: 10cc/min.)
FID sensitivity: 128 x 10⁻¹¹ AFS

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