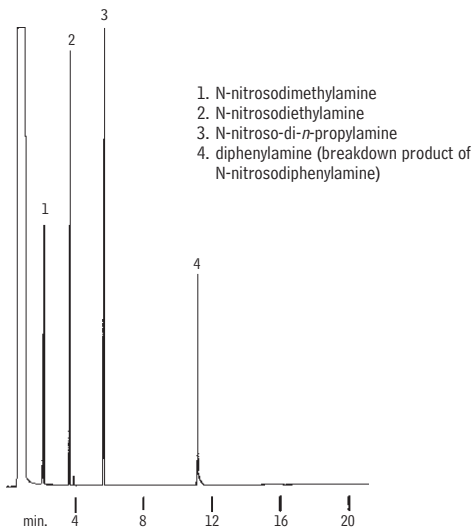


Nitrosamines

US EPA Method 607

Rtx[®]-5



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

Restek Corporation 110 Benner Circle Bellefonte, PA 16823
814-353-1300 • 800-356-1688 • Fax: 814-353-1309 • www.restek.com