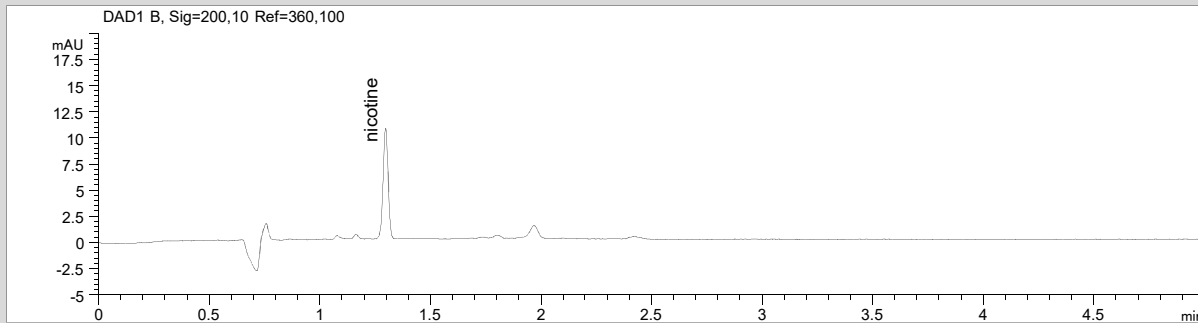


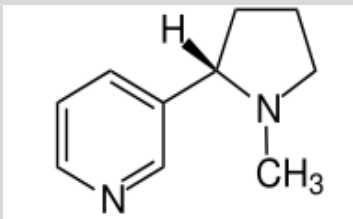
Determination of Nicotine

standard solution: 10 mg/l Nicotine

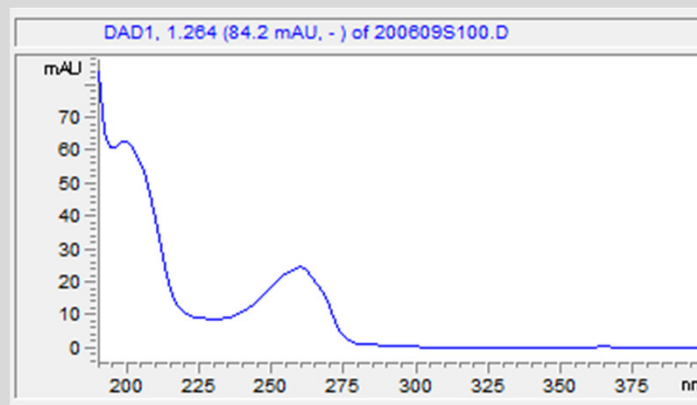


- Mode: MEKC
- Electrolyte: Borate and SDS
- Capillary: 50 μm ID, 64 cm total, bubble cell
- Separation: 30 kV, 25°C
- Injection: hydrodynamic, -50 mbar, 5 s (short-end)
- Detection: UV, 200 nm

Nicotine



Spectral data of Nicotine



Linearity

