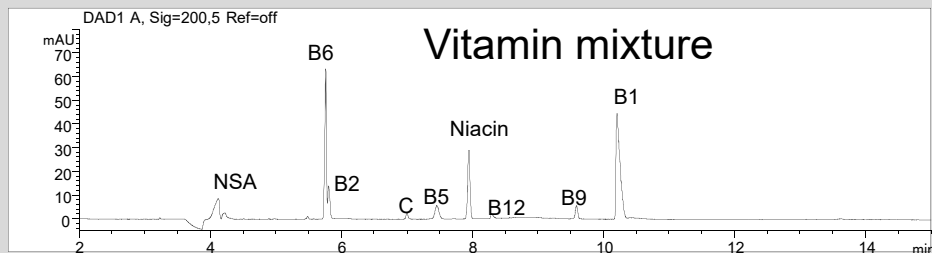
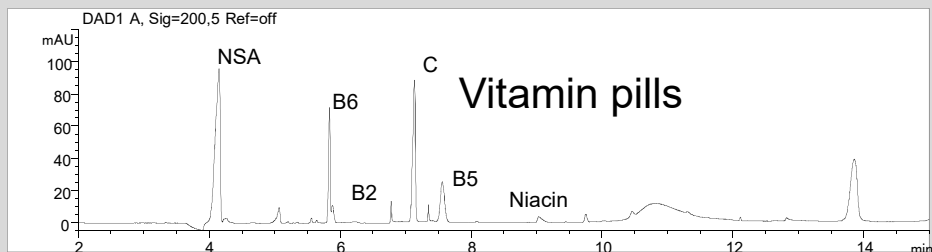


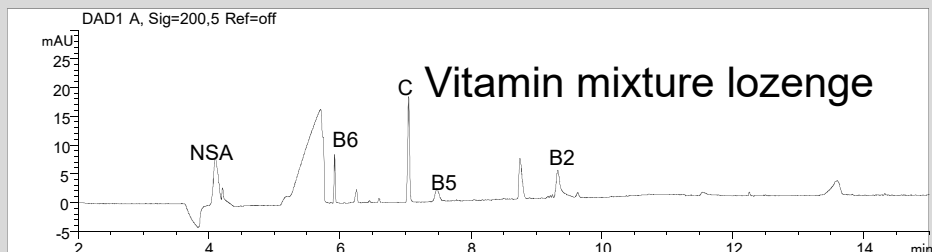
Determination of vitamins in food supplements



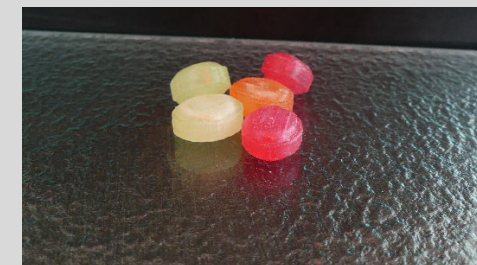
Standard: NSA, Nicotinamide, niacinamide, B6, B2, C, B5, niacine, B12, B9, B1



Sample preparation: one pill in 20 ml, dilution 1:10



Sample preparation: one tablet in 20 ml, dilution 1:10



- Mode: MEKC
- Electrolyte: Borate/SDS
- Capillary: bubble cell, 50 µm ID, 56 cm
- Separation: 30 kV, 25°C
- Injection: hydrodynamic, 50 mbar, 20 s
- Detection: direct UV, 200 nm

Operator: C. Amoussou, Chr. Öffler, 07-2021