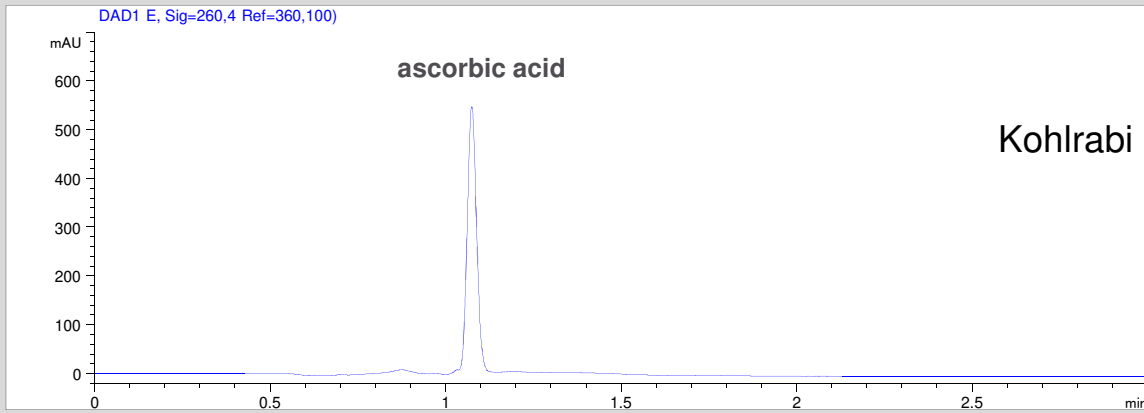
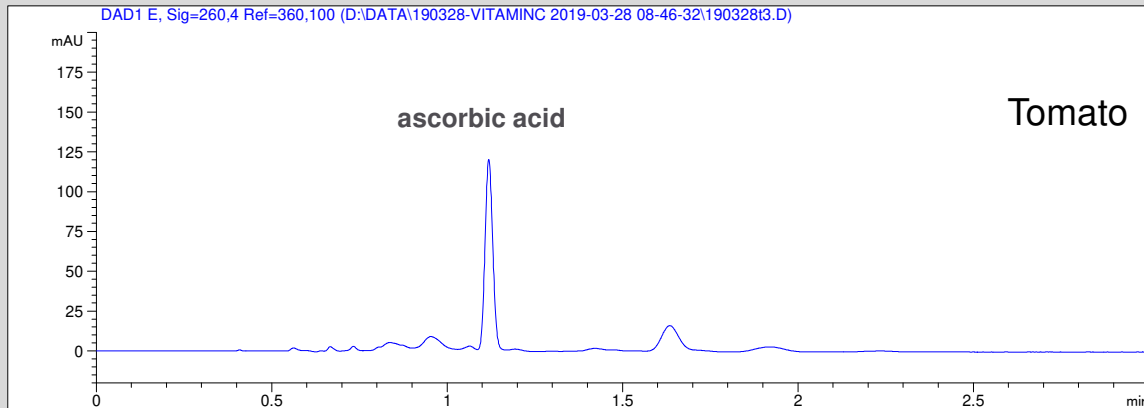


## Determination of vitamin C (ascorbic acid)



*Vitamin C in kohlrabi*



*Vitamin C in tomato*



- **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**
- **Detection: direct UV, 260 nm**

Operator: Chr. Öffler, 03-2019