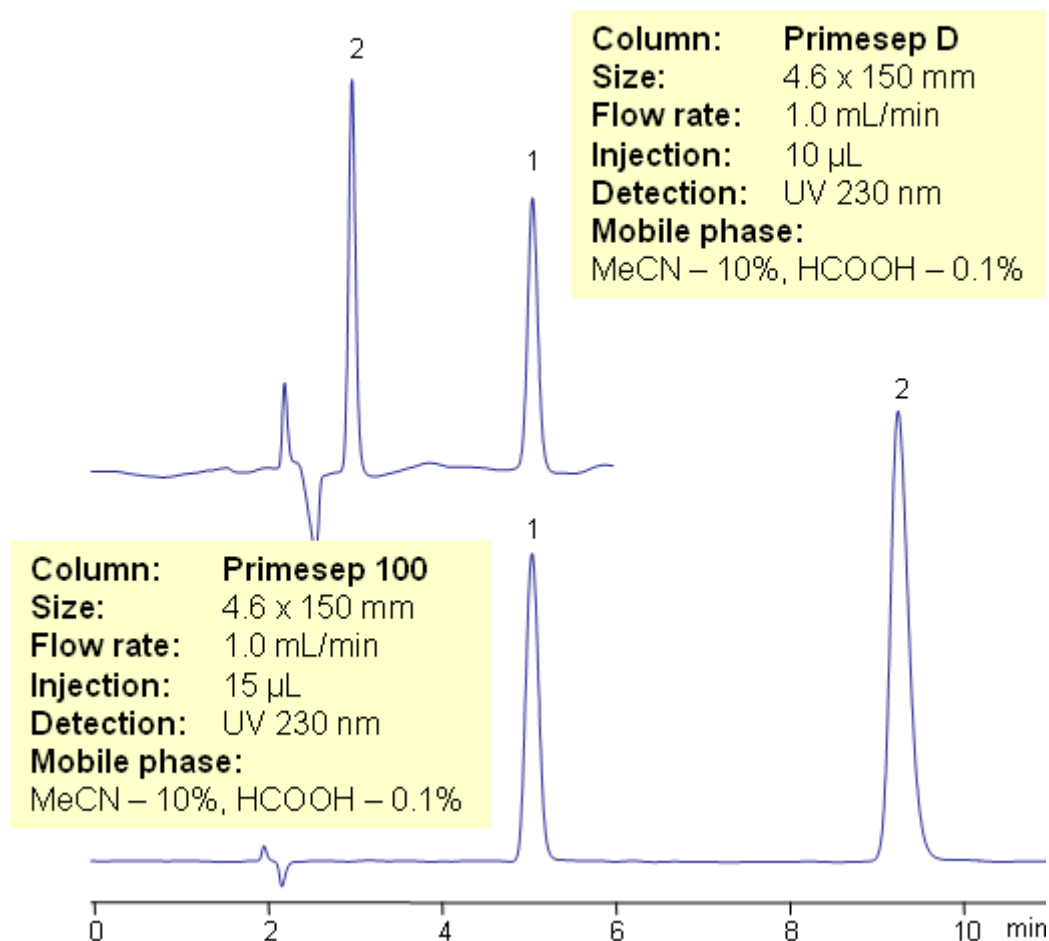


HPLC Separation of Benzenesulfonamide and Sulfanilamide

<https://sielc.com/Application-HPLC-Separation-of-Benzenesulfonamide-and-Sulfanilamide>

Chromatogram

1. Benzenesulfonamide
2. Sulfanilamide



Method Parameters

Mobile Phase	MeCN/H ₂ O – 10/90%
Buffer	Formic Acid – 0.1%
Flow Rate	0.5 ml/min
Detection	UV 230 nm

HPLC Column Used

Primesep D, , Primesep 100 4.6x150 mm, 5 µm, 100A