

**CoreFocus**  
**Report**  
**No.378**

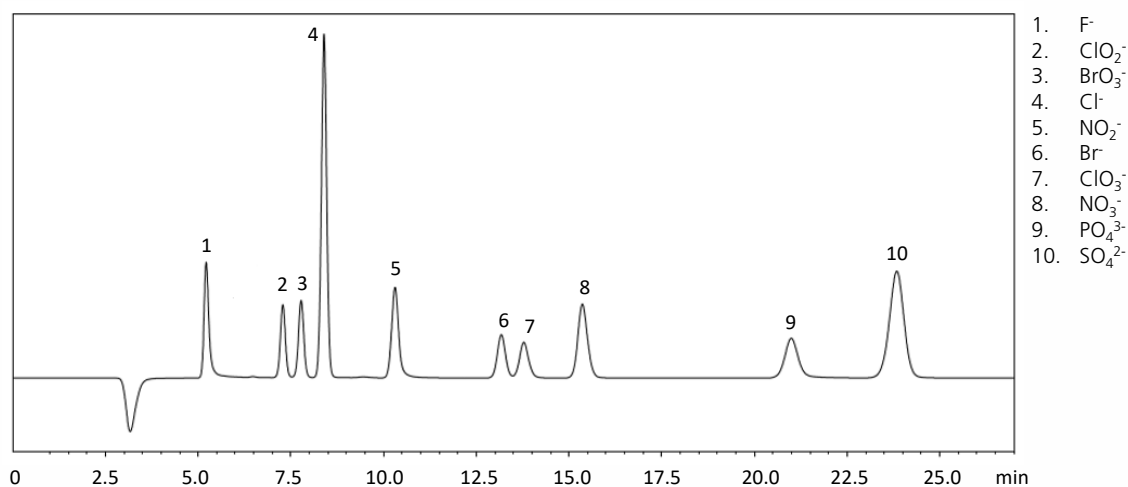
Ion Chromatography (IC)

Shim-pack Series

Shim-pack™ IC-SA3

**Analysis of Anions**

**Keywords: Suppressor ion chromatography, Environment, Water analysis**



System	: Prominence™ HIC-SP
Column	: Shim-pack IC-SA3 (250 mm x 4.0 mm I.D., 5 μm), P/N : 228-41600-91 Shim-pack IC-SA3 (G) (10 mm x 4.6 mm I.D., 5 μm), P/N : 228-41600-92
Mobile phase	: 3.6 mmol/L Sodium carbonate
Flow rate	: 0.8 mL/min
Column temp.	: 45 °C
Detection	: Conductivity (CDD-10Avp)
Injection vol.	: 50 μL

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