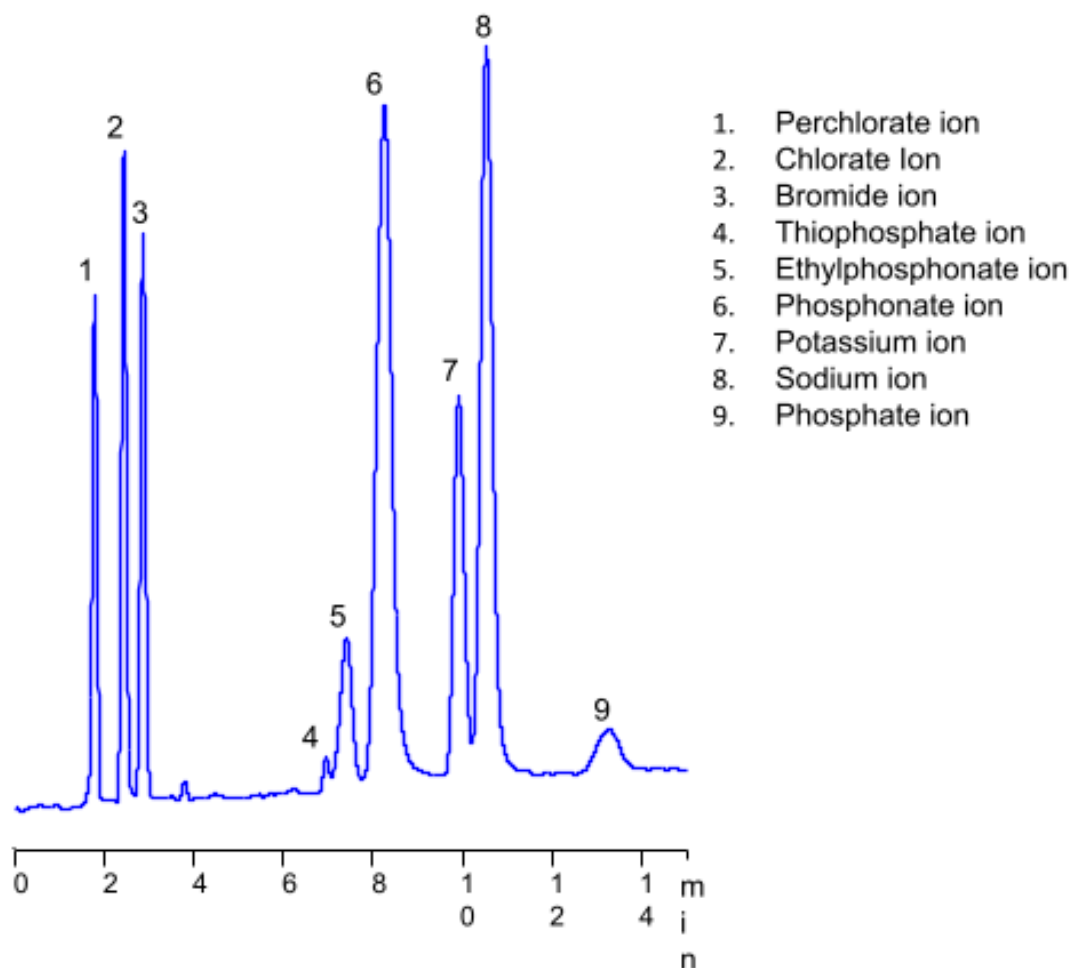


HPLC Analysis of Polar Environmental Contaminants on Amaze HD Mixed-Mode Column with LC/MS Compatible Conditions



Column: Amaze HD

Separation Modes: HILIC, cation-exchange, anion-exclusion

Column Dimensions: 4.6x150 mm, 3 μ m, 100A

Mobile Phase: 78% ACN with 44 mM AmFm pH 3

Detection: Corona CAD

Sample: 0.3 mg/ml

Injection: 2 μ L

Flow rate: 1 ml/min

Compounds: Perchlorate ion, Chlorate ion, Bromide ion, Thiophosphate ion, Ethylphosphonate ion, Phosphonate ion, Potassium ion, Sodium ion, Phosphate ion