



# Agilent Technologies

## Agilent Bond Elut AccuCAT

A collection of citations to advance your research

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## Environmental

### [Monosaccharide compositional analysis of marine polysaccharides by hydrophilic interaction liquid chromatography-tandem mass spectrometry](#)

*Analytical and Bioanalytical Chemistry*, **399**,  
2517-2529 (2011)  
Qiuju Gao *et al.*

**Tags**  
Bond Elut AccuCAT, ZORBAX NH2,  
environmental, air analysis

#### **Abstract**

Hydrophilic interaction liquid chromatography using Agilent ZORBAX NH2, with Agilent Bond Elut AccuCAT for sample prep, was coupled to tandem mass spectrometry to determine monosaccharides liberated from marine polysaccharides by acidic hydrolysis. Published by Springer.

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## Proteomics and protein sciences

### [Proteome-derived Peptide Libraries Allow Detailed Analysis of the Substrate Specificities of Na-acetyltransferases and Point to hNaa10p as the Post-translational Actin Na-acetyltransferase](#)

*Molecular & Cellular Proteomics*, **10**, (2011)  
Petra Van Damme *et al.*

**Tags**  
ZORBAX 300SB-C18, Bond Elut AccuCAT,  
proteomics and protein sciences

#### **Abstract**

Proteome-derived peptide libraries were prepared using Agilent Bond Elut AccuCAT SPE cartridges and an Agilent ZORBAX 300SB-C18 LC column. Published by The American Society for Biochemistry and Molecular Biology, Inc.

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