



## Will different guard columns packed by different column packers be equivalent - INTERNAL ONLY

### INTERNAL

- Whether Princeton Chromatography (PCI) or Hichrom, aKa HVA pack the column, compatibility shouldn't be an issue as it relates to the guard column manufacturer
- As long as the guard column is packed well with the same stationary phase as the analytical column to be used with and the guard system hardware has very little or no inherent dead volume, it should not affect chromatographic results.



Printed from the Chrom Resource Center

Copyright 2025, All Rights Apply

**MicroSolv Technology Corporation**

9158 Industrial Blvd. NE, Leland, NC 28451

Tel: (732) 380-8900

Fax: (910) 769-9435

Email: [customers@mtc-usa.com](mailto:customers@mtc-usa.com)

Website: [www.mtc-usa.com](http://www.mtc-usa.com)