



## Can the HSQ Kit be used to measure the LOQ and LOD differences between instruments – FAQ

**Yes, this is another really great “extra feature” of the HSQ Kit™.**

By determining the, signal to noise ratio, the extra column volumes and the dwell volume of each instrument using the HSQ Kit™ and the software provided, you can determine the differences in LOQ (limits of quantitation) and LOD (limits of detection) between instruments. This can be very helpful in troubleshooting lack of **precision** in methods that transfer from one instrument to the other.

Click [HERE](#) for HSQ Kit ordering information and pictures.

Printed from the Chrom Resource Center

**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)

Date: 05-06-2024