

Calibration Procedure for 5890 Gas Chromatograph/5970 and 5971 Mass Selective Detector

A. Start-up and calibration

1. The GC-MS is kept on at all times.
2. Calibration is done daily when in use with the Autotune program.

This procedure uses Perfluorotributylamine as a tuning standard and the resulting data file is kept.

3. The Autotune file is compared to previous ones and any major variations which may indicate instrument problems should be addressed.