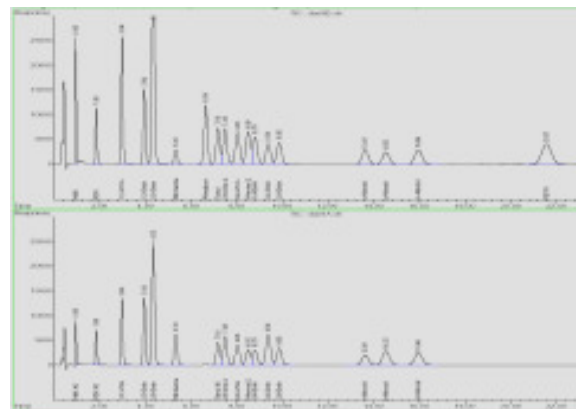


EXPLOSIVES AND ENERGETICS UPDATE

METHOD 8330B

Now USACE APPROVED FOR 8330B!



Custom built air-drying cabinet
Essa ring and puck mill
Custom built downdraft dust control system



- ◆ Method 8330B introduces several new concepts that are intended to decrease the effects of sampling and subsampling error caused by sample heterogeneity.
- ◆ There are two sampling options: multi-incremental sampling (MIS) or large volume discrete. Multi-incremental is the recommended option.
- ◆ In MIS, many increments from the same decision unit are collected and combined to form one large sample.
- ◆ The laboratory must process the entire sample.
- ◆ The sample is air dried and sieved to remove vegetation and other large particles.
- ◆ The sample is ground to a fine powder using a ring and puck mill.
- ◆ This powder is further mixed and subsampled.
- ◆ The resulting subsample is extracted and analyzed via HPLC with a multi-wave length UV detector.

For more information, please contact your Accutest Representative or visit www.Accutest.com.