VOLATILE ORGANIC COMPOUNDS IN INDUSTRIAL HYGIENE

Volatile Organic Compounds (VOCs) are chemical compounds that have a high vapor pressure and low water solubility. According to the EPA, they can include a variety of chemicals that are emitted as gases from certain solids or liquids and may cause short and long term health effects. Some of the more common VOCs include benzene, formaldehyde and toluene. The principal health concern arising directly from atmospheric VOCs is a potential short term or long term exposure to low levels of carcinogens.

HOW CAN BUREAU VERITAS HELP YOU?

Bureau Veritas analyzes VOCs using an array of detectors and equipment, supporting the broadest range of VOCs in the industry. This array of specialized equipment allows us to test for multiple solvents from a single tube.

Our talented team of experts have over 25 years of experience with VOC analysis. We follow the latest NIOSH and OSHA guidelines and also offer custom methods for more complex analysis.

ABOUT US

Bureau Veritas has been a leading provider of Industrial Hygiene analytical services in North America for more than 60 years. Our laboratories have been accredited by the American Industrial Hygiene Association Laboratory Accreditation Program (AIHA-LAP, LLC) since 1974.

We offer a broad range of test methods published by OSHA, NIOSH, the Environmental Protection Agency (EPA), ISO and scientific journals.

Clients have to come to rely on Bureau Veritas for our expertise in sampling and analytical methods, reliability, and exceptional customer service. Our service teams have years of combined industry experience, and we’re always available to answer your sampling questions.