

BTX Analyzers

BTX analyzers are to monitor aromatic compounds of ambient air pollution.

The analyzers are chromatographic instruments consisting from absorption / adsorption based concentrators, chromatographic columns and FID or PID detectors. To allow real time continuous monitoring the instruments may be provided by three rotating concentrators.

While one of them is analyzed, the second one is purged, the third one is in monitoring mode. FID detectors allow better stability and accuracy, while PID detectors have economic advantages.

