

Multi-components Gas Analyzer

Ion Molecule Reaction-Mass Spectrometry (IMR - MS)



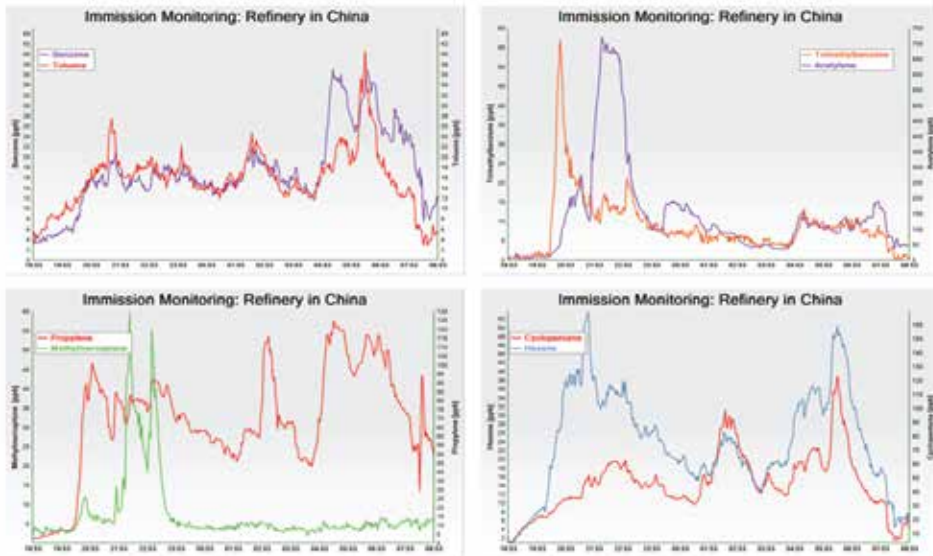
Real time analysis of Volatile Organic Compounds (VOC) and Gaseous Molecules

- ♦ Fast Respond, < 20 msec
- ♦ High Sensitivity, Lowest Detection Limit: 0.4ppt
- ♦ High Accuracy & Reproducibility, <3%
- ♦ Mobile & Robust
- ♦ Minimum Service & Operational Cost

Applications:

- ♦ Environmental Monitoring
- ♦ Food & Tobacco Applications
- ♦ Automotive Vehicle Applications
- ♦ Medical Applications
- ♦ Other Real Time IMR-MS Analysis

Real-time monitoring of organic compounds in ambient air by using AirSense



V&F Gas Analyzers



CO2 Sense



CombiSense



HSense



MotoSense