

## The Block II Chemical Biological Mass Spectrometer (CBMS): Issues and Solutions in Integrated Chemical-Biological Agent Detection

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Integrated detection and identification for both chemical and biological warfare agents imposes additional requirements above those for doing either class of agents alone. Among the issues are the specific sampling systems and their interface with the detector, sample pretreatment process, the modes of operation of the detector, and the means of agent identification. This presentation supplements the introductory CBMS presentation in describing how these requirements are met in the Block II CBMS.

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