Publicist Column

 

 Registration Code of Publication: 12-32-10-B20
 Subsection: Analytical O

 Publication is available for discussion in the framework of the on-line Internet conference "Butlerov readings".

http://butlerov.com/readings/ Contributed: November 12, 2012.

## Some methodological issues of analytical sciences

## © German K. Budnikov, and Gennady A. Evtyugin

Department of Analytic Chemistry. A.M. Butlerov Chemical Institute. Kazan (Volga) Federal University. Kremlevskaya St., 18. Kazan, 420008. Tatarstan Republic. Russia. Phone: +7 (843) 233-74-91. E-mail: Herman.Budnikov@ksu.ru, Gennady.Evtugin@ksu.ru

## Abstract

Some methodological issues of analytical chemistry and its definitions are considered in the context of the concepts of space and time. The examples are given of complex objects of analysis, structure, composition and size of which vary with time. Attention is paid to the uncertainty of analytical data on ultralow concentrations at high dilution.