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This course belongs to the Master's programme of chemistry and molecular sciences. It is part of the 25 credit unit Radiochemistry course block. Within the block it is optional with the Radiopharmaceutical chemistry course. Students aiming to specialize to radiopharmaceutical chemistry take the Radiopharmaceutical chemistry course while those specializing to general radiochemistry take the Chemistry and analysis on radionuclides course.

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The analysis of radionuclides in the environment became extremely important after the accident at Chernobyl in 1986. The accident made scientists aware that accurate methods of radionuclide analyses are essential in order to estimate the risk to the public from released radioactivity.

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2 Special Features of the Chemistry of Radionuclides and their Separation 25 2.1 Small Quantities 25 2.2 Adsorption 26 2.3 Use of Carriers 28 2.4 Utilization of Radiation in the Determination of Radionuclides 31 2.5 Consideration of Elapsed Time 31 2.6 Changes in the System Caused by Radiation and Decay 31 2.7 The Need for Radiochemical ...

Chemistry and Analysis of Radionuclides

The Chemistry and Analysis of Radionuclides is not your à à Now-I-understand-it-but-how-shell-I-do-it?à à type of book: it is kind of a standalone volume full with practical tips. It contains an amazing amount of information about the radiochemistry of the discussed elements/nuclides both well-explained and well-organized.

Chemistry and analysis of radionuclides, Journal of ...

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Enhancing Radiological Laboratory Testing for Radionuclides in Drinking Water - Training. ... Quality Assurance and Quality Control in Radiochemical Analysis. 7.1 - Quality Assurance in Radiochemical Analyses: Overview of Requirements for the Laboratory (Video) (20 minutes)

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Radionuclides are species of atoms that emit radiation as they undergo radioactive decay through the emission of alpha particles (α), beta particles (β), or gamma rays (γ). From: Key Concepts in Environmental Chemistry, 2012

Radionuclides - an overview | ScienceDirect Topics

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