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web radiochemistry is the discipline dedicated to the study of the chemical and physical properties of radioactive elements radiochemists utilize both the radioactive and chemical characteristics of elements and compounds to address technical needs in many areas including the speciation and behavior of containments in the environment

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web radiochemistry is a critical branch of chemistry that involves radioactive substances the field also concerns itself widely with the use of nuclear medicine and the treatment of cancer scientists and researchers utilize radioactivity either natural or artificial radioisotopes in a

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web the most important types of radioactive particles are alpha particles beta particles gamma rays and x rays an alpha particle α is equivalent to a helium nucleus $He\ 2\ 4$ when an atom emits an alpha particle the product is a new atom whose atomic number and atomic mass number are respectively 2 and 4 less than its unstable parent

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and their compounds the occurrence and behavior of natural and artificial radionuclides in the environment nuclear fuel cycle radiochemical analysis methods and devices production and isolation of radionuclides

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