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Nota di contenuto	The Applications of Water as Reagents in Organic Synthesis / Zhengkai Chen, Hongjun Ren -- The Applications of Toluene and Xylenes / Krishna Nand Singh, Narendra R Chaubey, Neetu Singh -- The Applications of 1,4-Dioxane, THF, and Ethers as Versatile Building Blocks in Organic Synthesis / Ping Liu, Guanghui Zhang, Peipei Sun -- The Application of Dichloromethane and Chloroform as Reagents in Organic Synthesis / Anis Tlili, Johannes Schranck -- The Applications of Acetone and Ethyl Acetate / Jie-Ping Wan -- N, N-Dimethylformamide and N, N-Dimethylacetamide as Carbon, Hydrogen, Nitrogen, and/or Oxygen Sources / Jean Le Bras, Jacques Muzart -- The Applications of DMSO / Jia-Chen Xiang, Qing-He Gao, An-Xin Wu -- Acetonitrile as Reagents in Organic Synthesis: Reactions and Applications / Shun-Yi Wang, Xue-Qiang Chu, Yi Fang, Shun-Jun Ji -- The Applications of Nitromethane as Reagent and Solvent in Organic Synthesis / Xinxin Qi, Jin-Bao Peng, Xiao-Feng Wu -- Alcohol as a Reagent in Homogeneous Catalysis / Feng Han, Wei Sun, Chungu Xia, Chao Liu -- Synchronous Application of Hydrocarbons as Solvents and Reagents in Transition-

