A Convenient Synthesis of Novel 20-, 23-, and 26-Membered Macrocyclic Oxathiadibenzo- and Oxathiadinaphthalenocrown Ethers, Part 1

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A series of novel oxathiadibenzo- and oxathiadinaphthalenocrown ethers 1-18 have been successfully synthesized in good yield and in a simple way. They were characterized by NMR, mass spectroscopy and elemental analysis.

Key words: Fullerenes, Macromolecules, Crown Ethers, Oxathiacrown Ethers