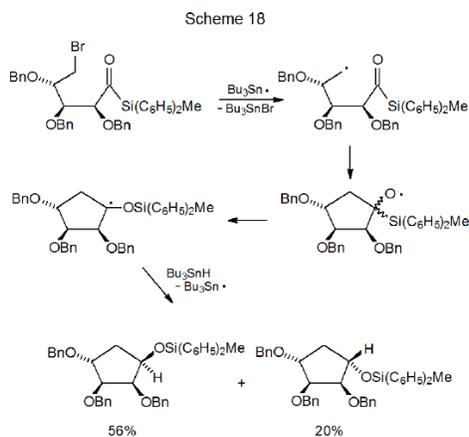


VII. Cyclization of Acylsilanes

Acylsilanes undergo radical cyclization that involves addition of a carbon-centered radical to the carbonyl carbon atom in the acylsilyl group (Scheme 18).⁷⁵ This reaction is unusual in that migration of the silyl group to the radical center on oxygen stops reaction that would reverse ring formation.



This page titled [VII. Cyclization of Acylsilanes](#) is shared under a [All Rights Reserved \(used with permission\)](#) license and was authored, remixed, and/or curated by [Roger W. Binkley and Edith R. Binkley](#).