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Table -- Combination tables -- ^{13}C NMR spectroscopy -- ^1H NMR spectroscopy -- IR spectroscopy -- Mass spectrometry -- UV/Vis spectroscopy.

In this laboratory textbook for students of organic chemistry, experiments are designed to utilize standard-scale ("macroscale") glassware and equipment but with smaller amounts of chemicals and reagents. The textbook features a large number of traditional organic reactions and syntheses, as well as the isolation of natural products and experiments with a biological or health sciences focus. The organization of the text is based on essays and topics of current interest. Contains a comprehensive treatment of laboratory techniques including both small-scale and some microscale methods.

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