Supporting Information

Tandem Diels-Alder cycloadditions of 2-pyrone-5-acrylates for the efficient synthesis of novel tetracyclolactones.

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General Methods. ^1H NMR spectra were recorded at 400 MHz and ^{13}C NMR spectra at 100 MHz, with either TMS ($\delta = 0$) or the signal for residual CHCl_3 in the CDCl_3 solvent ($\delta = 7.24$) as internal standards. J values are reported in Hz. High resolution mass spectra were measured by using FAB method. Flash column chromatography was performed with 230-400 mesh grade silica-gel. All solvents used were purified according to standard procedures.

ORTEP representation of **13a**

v

14b

14b