

Correction to Iridium-Catalyzed Hydrogen Transfer: Synthesis of Substituted Benzofurans, Benzothiophenes, and Indoles from Benzyl Alcohols

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Supporting Information

In the Supporting Information of this paper, the presence of solvents was observed in the spectra of 8, 12e, 12f, 15a, and 16c. Original products were found in our library, and the spectra were rerecorded and have been replaced for compounds 8, 12e,f, 15a, and 16c.

The spectra for 2, 6, 9, 10, 11b,c, 12c,d, 13a,b, 14a,e,f, 15b,c-e, 16a,b, 17b-d, 18b, 20b-d, 21a,b, and 22a-d were found to be edited to remove solvents and impurities. Original products were located and purified, and the spectra were recorded and have been replaced for all of the above compounds except for 2, 18b, and 22b,d, which were resynthesized and new spectra are provided. In addition, for 16a, the original FID file was located and the correct spectra are provided. Except as stated below, yields remained as previously reported.

In Scheme 4, compound 2 (volatile) was resynthesized, and the yield was found to be 53%.

In Scheme 6, compound 18b was resynthesized, and the yield was found to be 62%. For compound 18b, a note should be added: 48 h at 110 °C were necessary to perform a complete reaction.

In Scheme 7, compounds 22b and 22d were resynthesized. The yield for 22b was found to be 65%, and the yield for 22d was found to be 62%.

ASSOCIATED CONTENT

Supporting Information

Revised file containing experimental data and spectra. This material is available free of charge via the Internet at http://pubs.acs.org.