JOC Additions and Corrections

Vol. 70, 2005

Su-Yuan Xie,* Yin Peng, Meng Chen, Rong-Bin Huang, Yuan L. Chow,* and Lan-Sun Zheng. On Assembling Polychlorinated Aromatic Hydrocarbons from Carbon Tetrachloride via Dichlorocarbene Intermediary by A Solvothermal Reaction: A Reaction Pattern from Carbene—Ylide Interconversion.

Page 1401, Figure 1. The correct structures for compound 11 are two enantiomorphous isomers ((S)-11) and (R)-11) as shown below.

Page 1402, right column, first paragraph, line 5. The name for **11** should be "(S)- and (R)-6-(p-tolyl)-6,11-dihydro-1,2,3,4,5,7,8,9,10-nonachlorobenzo[cd]pyrene $C_{26}Cl_9H_9$ ((S)-**11** and (R)-11)".

Page 1403, right column, first paragraph, line 5. The sentence should read as follows: "It follows that the hydrogen in 11 relieve such crowding significantly, but the quinoid (IR band at 1650 cm⁻¹) moiety in 12 did not alleviate the steric crowding very much."

Page 1403, right column, third paragraph, line 9. The text should read as follows: "Thus, oxygen atoms in 7-9 must be derived from oxygen in the air entered into the reaction at the beginning".

Page 1406, right column, first paragraph, line 12. The following text should be deleted: "Finally, we assume that a carbene similar to 14 but with two OH substituents at the 1,11-position must be the corresponding precursor to 11. However, we have no simple mechanism to incorporate an oxygen molecule into the particular 1,3-position".

A corrected Supporting Information is now available that includes corrected X-ray crystallographic structural data (CIF), analytical data, and a crystal structure of **11**.

JO0560308

10.1021/jo0560308 Published on Web 08/31/2005 Vito Capriati, Saverio Florio,* Renzo Luisi, Filippo Maria Perna, and José Barluenga. Asymmetric Synthesis of Cyclopropanes from Lithiated Aryloxiranes and α,β -Unsaturated Fischer Carbene Complexes.

Page 5853. Scheme 1. The structure of the intermediate **5a** shown in Scheme 1 is missing a methoxy group. The correct Scheme 1 should be as follows:

SCHEME 1a

selected NOE interactions

 a Reagents and conditions: (i) s-BuLi/TMEDA, THF, -98 °C; (ii) NH₄Cl.

JO051529N

10.1021/jo051529n Published on Web 08/31/2005