Supporting Information
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Supporting Information

Decarbonylation of Aromatic Aldehydes and Dehalogenation of Aryl Halides using Maghemite-Supported Palladium Catalyst

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Product: 4d

Internal standard: Naphthalene

Product: 4e

Internal standard: Methyl benzoate

Product: 4g

Product: 4h

Product: 4j

Product: 4k

Product: 41

Product: 6a, room temperature

Product: 6a, 70 °C

Product: 6b, room temperature

Product: 6b, 70 °C

Product: 7a, benzene

Product: 6c, room temperature

Product: 6c, 70 oC

Product: 6c, room temperature

Product: 6c, 70 °C

Product: 6d, 70 oC

Product: 7b, toluene

Product: 7b, toluene
Dehalogenation of 4-fluorotoluene

Product: 4h, anisole
Dehalogenation of 4-fluoroanisole