

## Supplementary Material

### Ultrasound-assisted synthesis of alkali metals diselenides ( $M_2Se_2$ ) and their application for the gram-scale preparation of 2,2'-diselenobis(benzoic acid)

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### Table of Contents

DSBA <sup>1</sup> H spectra .....	S2
DSBA <sup>13</sup> C spectra .....	S3
DSBA <sup>77</sup> Se spectra .....	S4
DBDS <sup>1</sup> H spectra .....	S5
DBDS <sup>13</sup> C spectra .....	S6
DBDS <sup>77</sup> Se spectra .....	S7











