

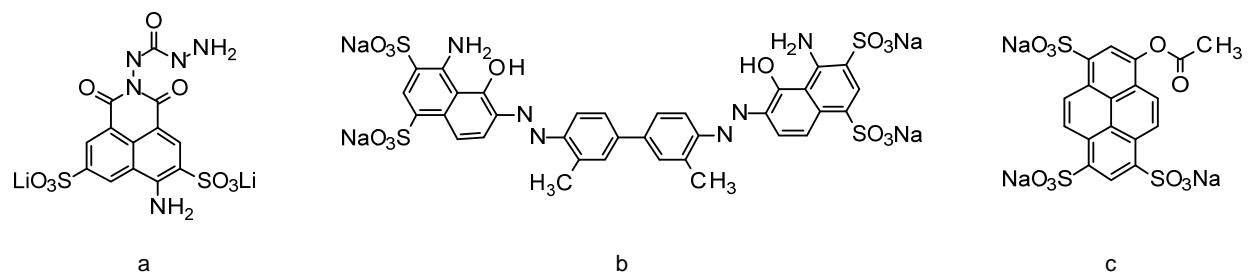
## Supplementary Material

### Assessment of phloem mobility of xenobiotics in *Triticum aestivum* and *Brachypodium distachyon*

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**Fig. S1.** Fluorescent dyes used in microscopic studies to validate xylem discontinuity in *Triticum aestivum* and *Brachypodium distachyon*: Lucifer Yellow (a), Evans Blue (b) and HPTSA (c).