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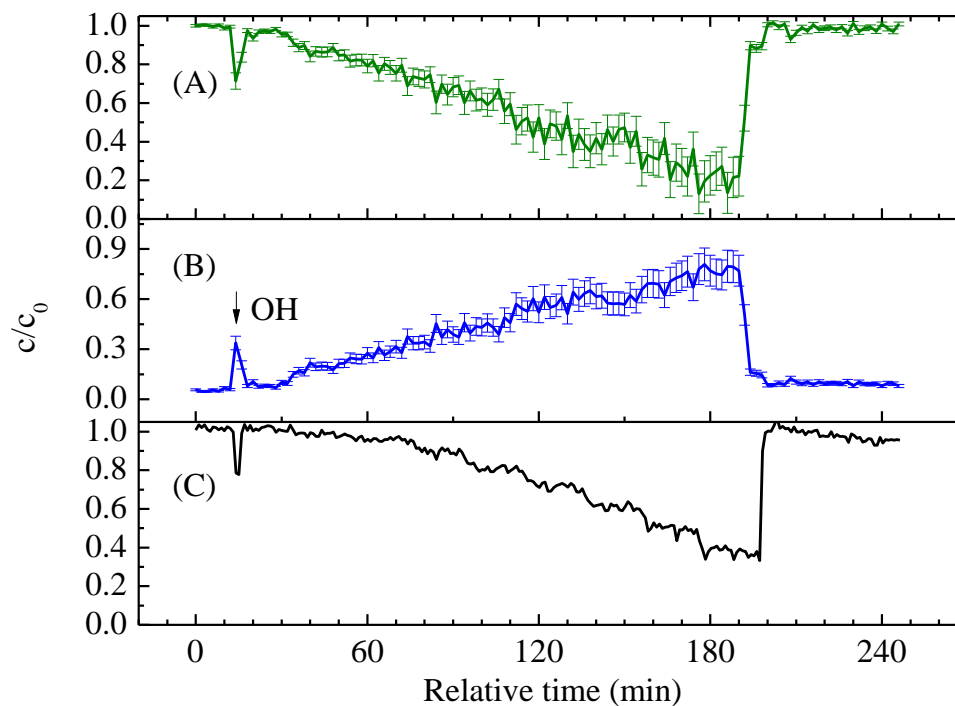
*Supplement of*

**Technical Note: Application of positive matrix factor analysis in heterogeneous kinetics studies utilizing the mixed-phase relative rates technique**

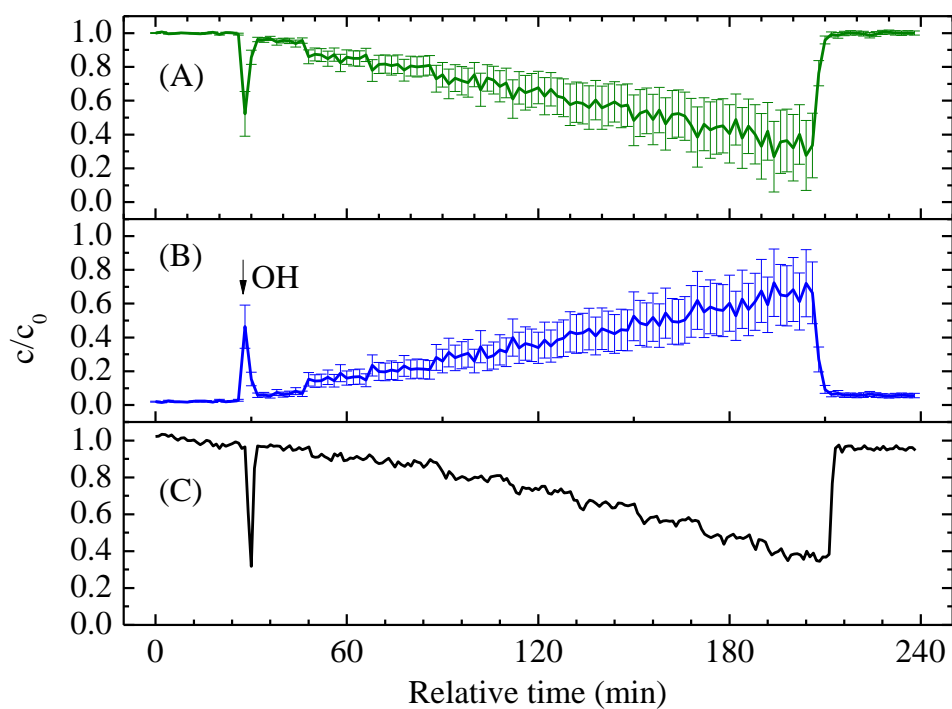
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1 **Technique Note: Application of positive matrix factor analysis in**  
2 **heterogeneous kinetics studies utilizing the mixed-phase relative**  
3 **rates technique**  
4  
5 **Supporting Information.**



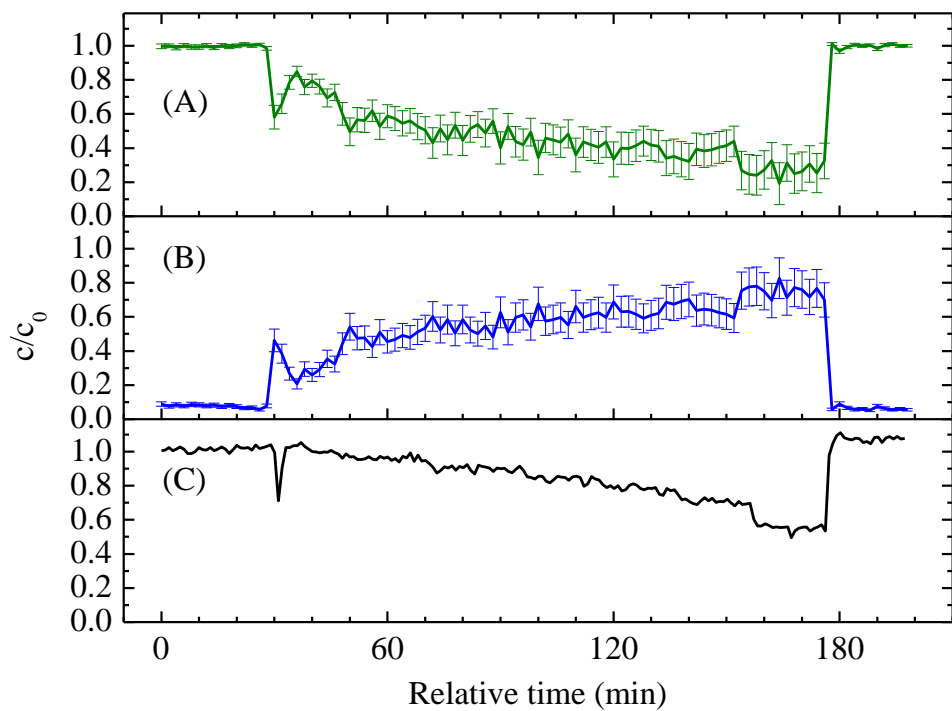
6  
7 **Figure S1.** Evolution of (A) TPhP and (B) the product extracted with PMF analysis,  
8 and (C) methanol measured with PTR-MS.



9

10 **Figure S2.** Evolution of (A) TDCPP and (B) the product extracted with PMF analysis,

11 and (C) methanol measured with PTR-MS.



12

13 **Figure S3.** Evolution of (A) TEHP and (B) the product extracted with PMF analysis,

14 and (C) methanol measured with PTR-MS.

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