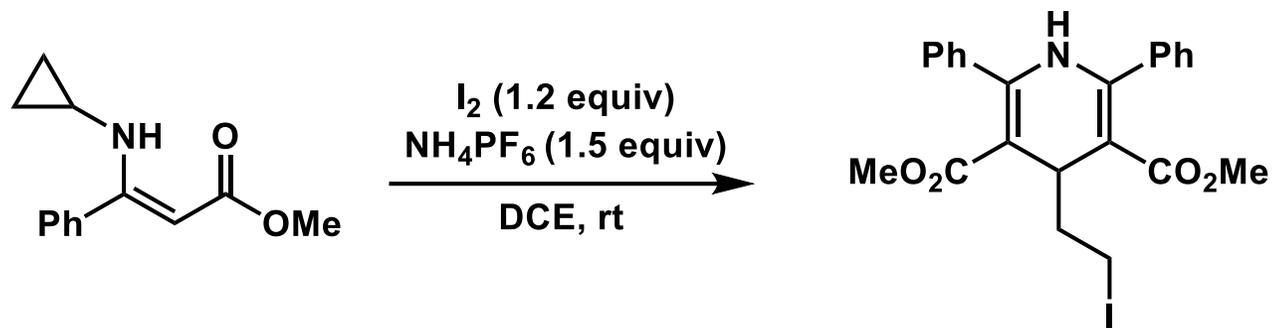
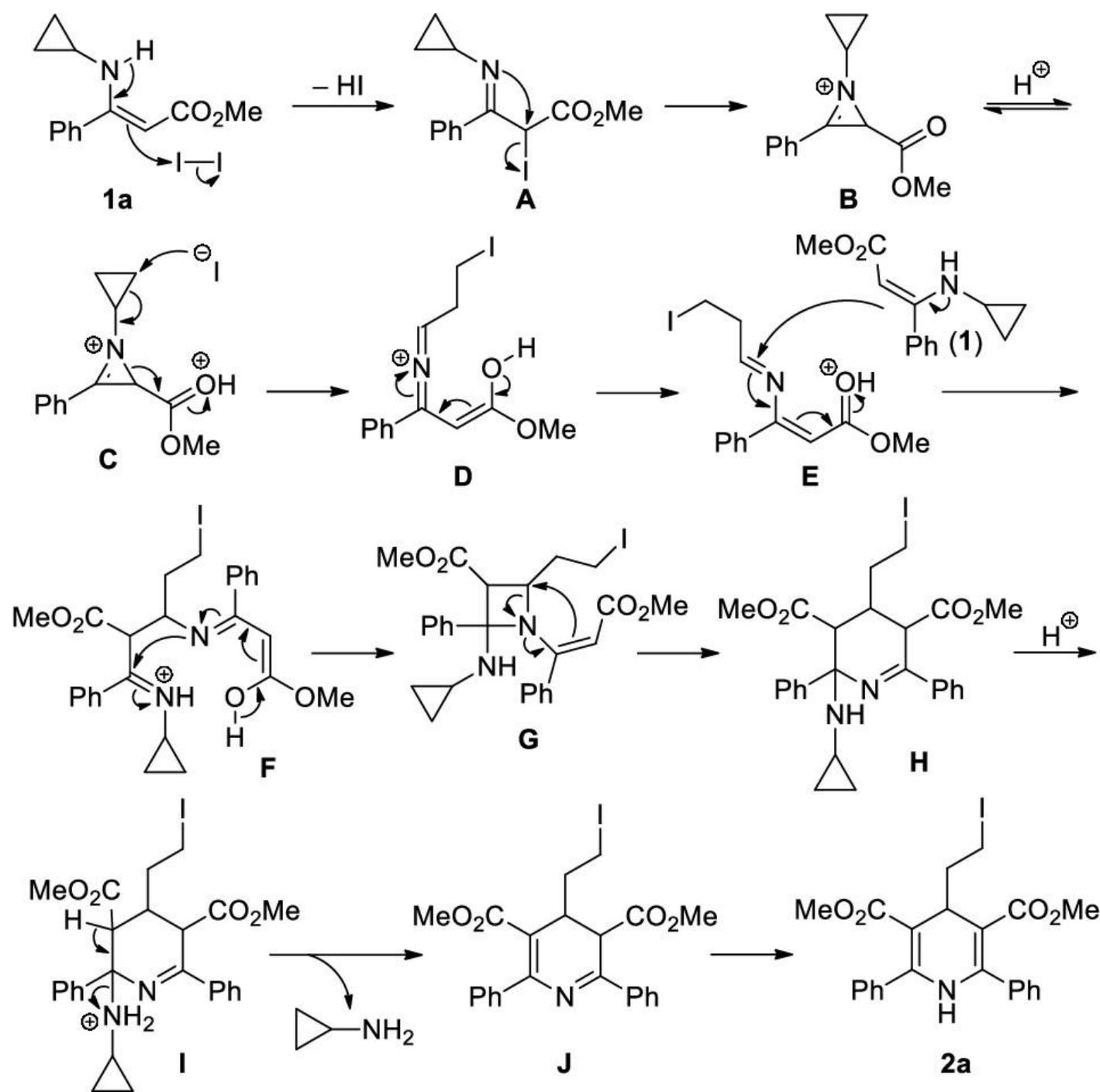


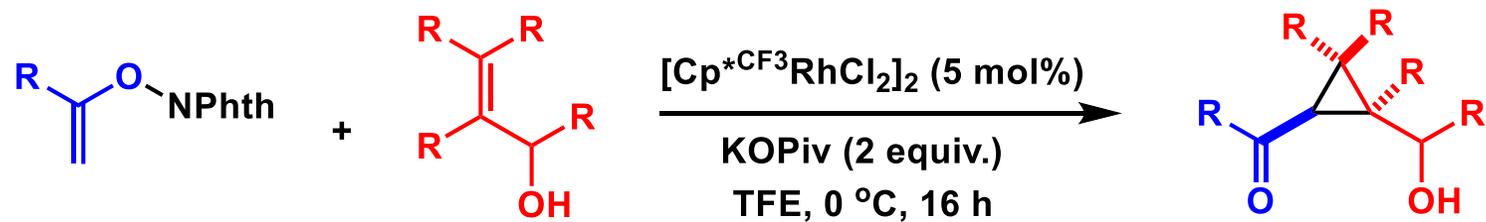
1.



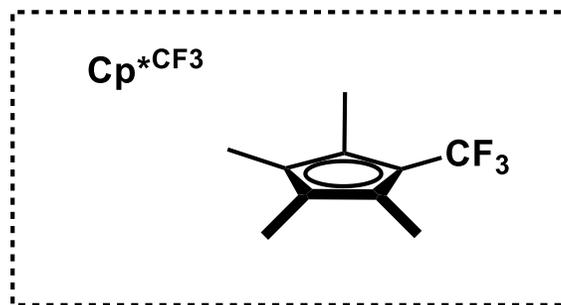
*Org. Lett.*, **2021**, 23, 9625.



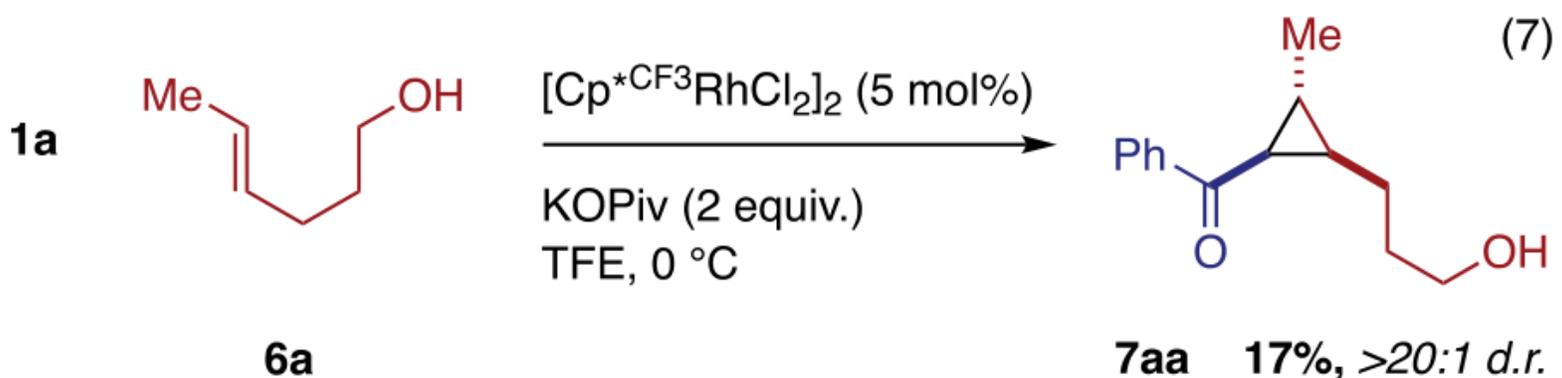
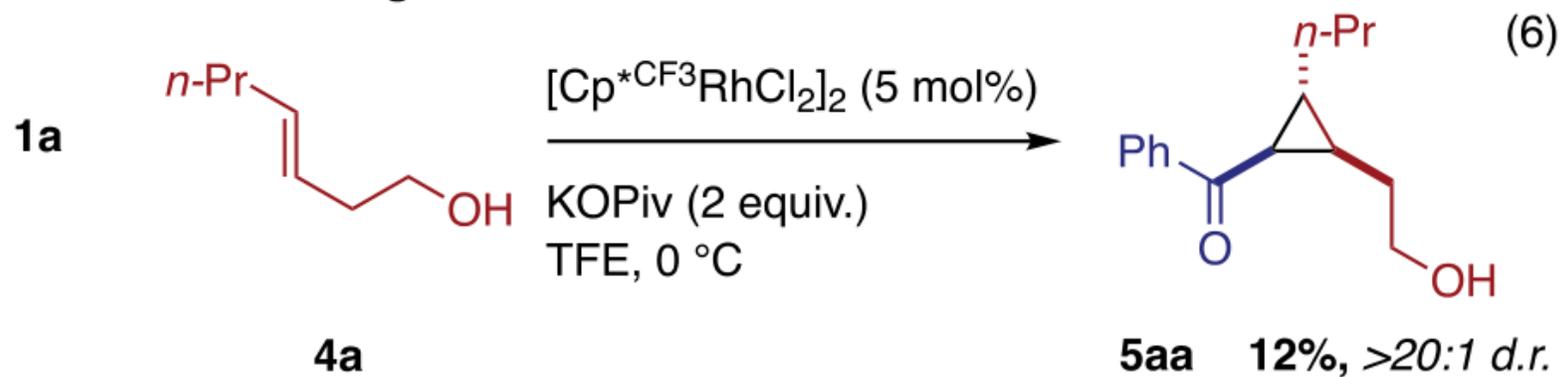
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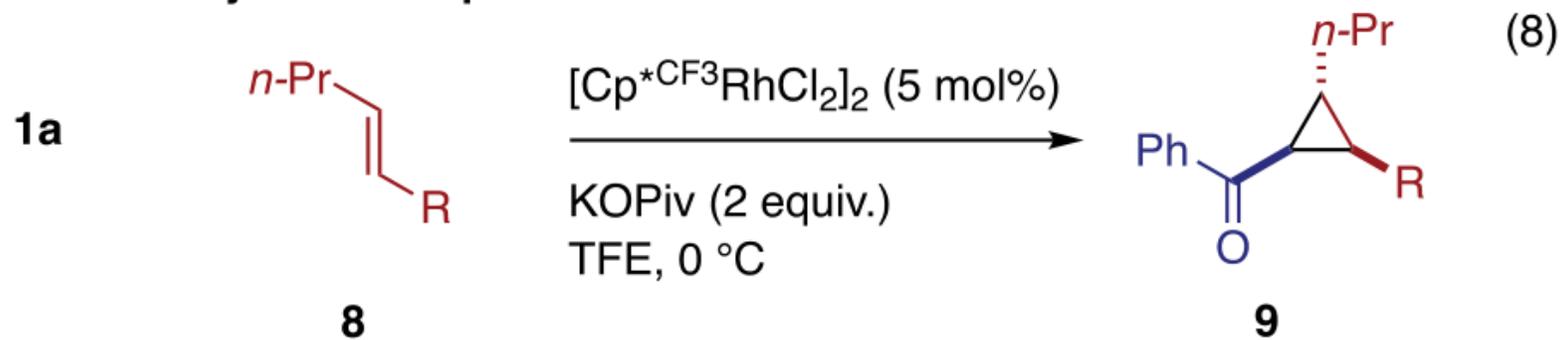
*J. Am. Chem. Soc.*, **2019**, *141*, 6807.



• Effect of Chain Length



• Effect of Allylic Nucleophile

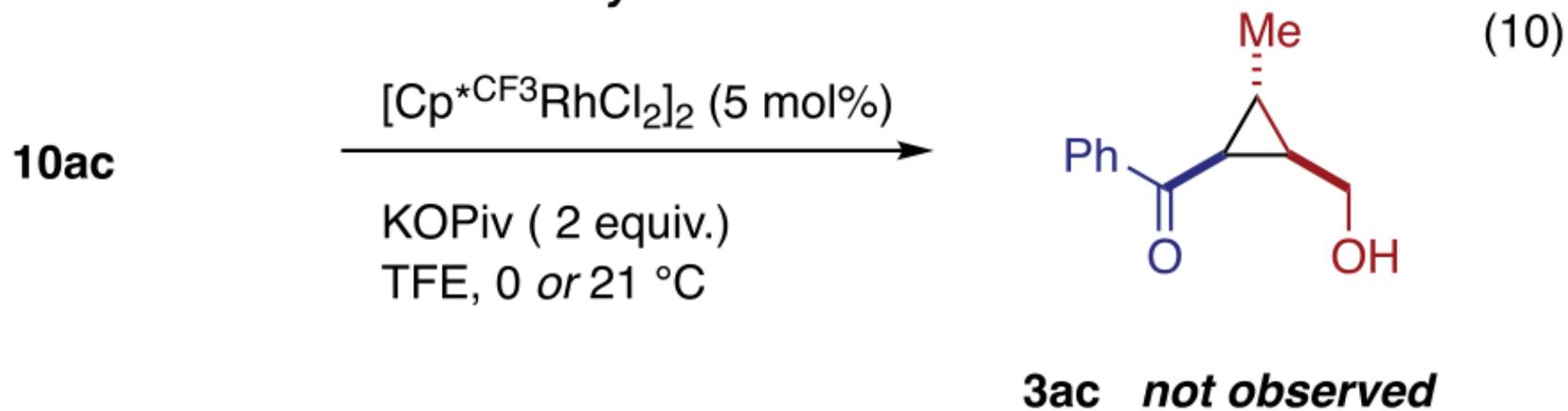
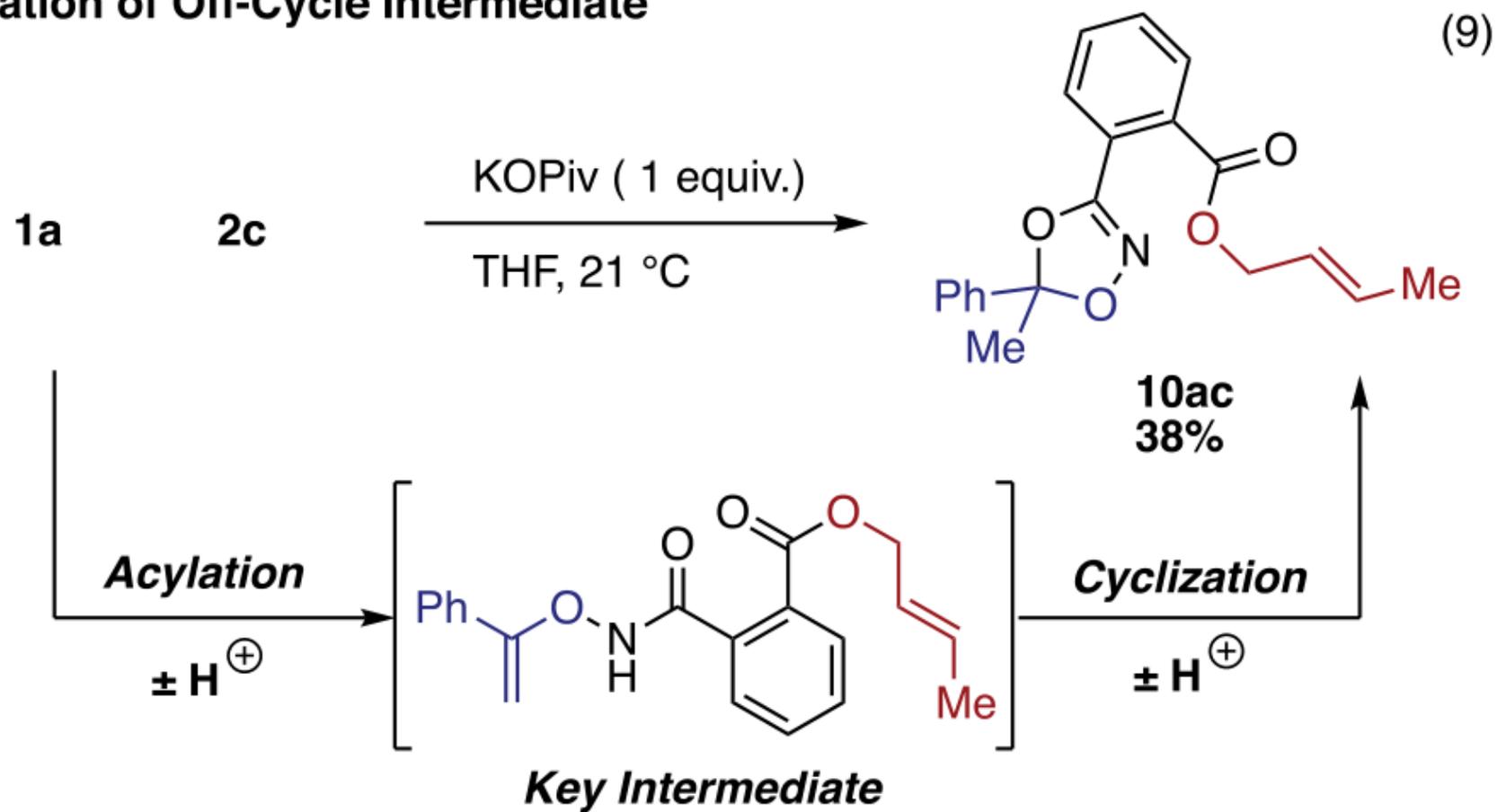


**9aa** R = CH<sub>2</sub>OMe, < 5%

**9ab** R = CO<sub>2</sub>H, < 5%

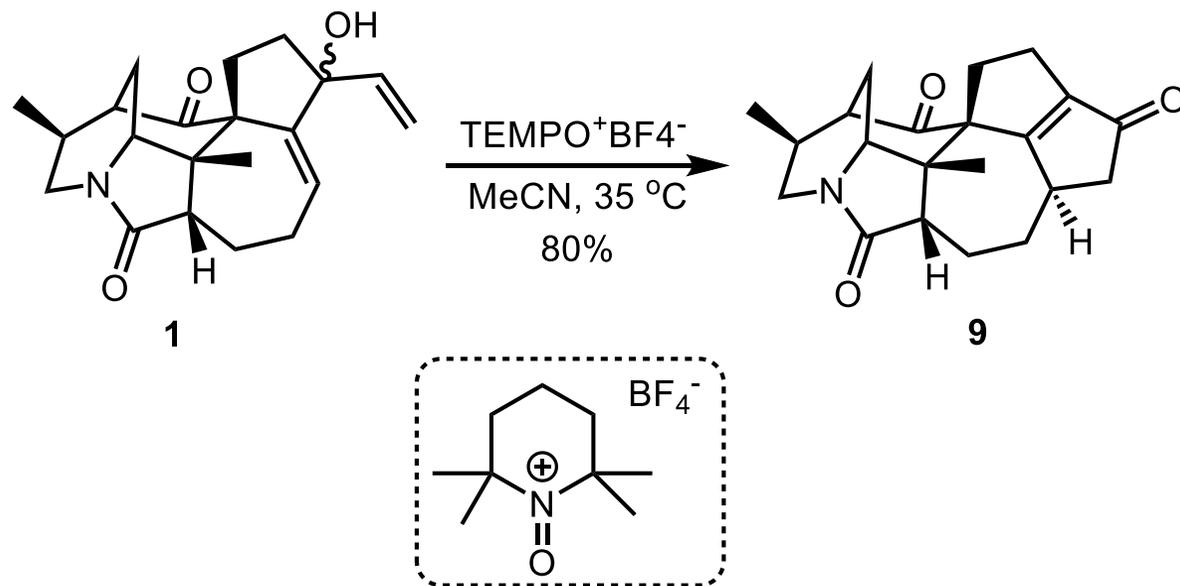
**9ac** R = CH<sub>2</sub>NHTs, 77%, >20:1 d.r.

• Isolation of Off-Cycle Intermediate





3.



*J. Am. Chem. Soc.*, **2022**, *144*, 16042.

