

Nama : Aida Rizky

NPM : A 211 001

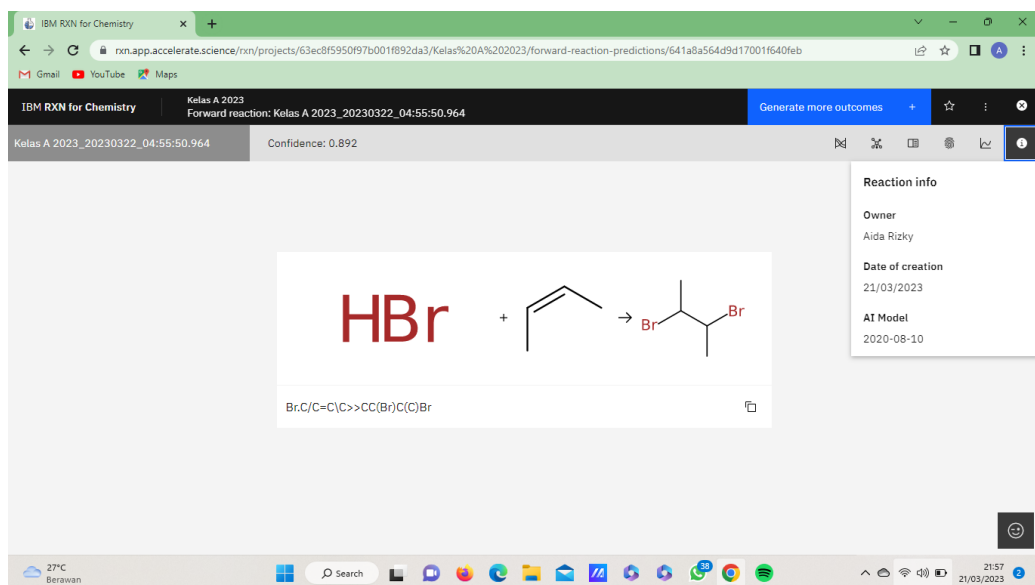
Kelas : Reguler Pagi A

Tugas DDSO

1. Reaksi adisi antara alkena dengan bromida

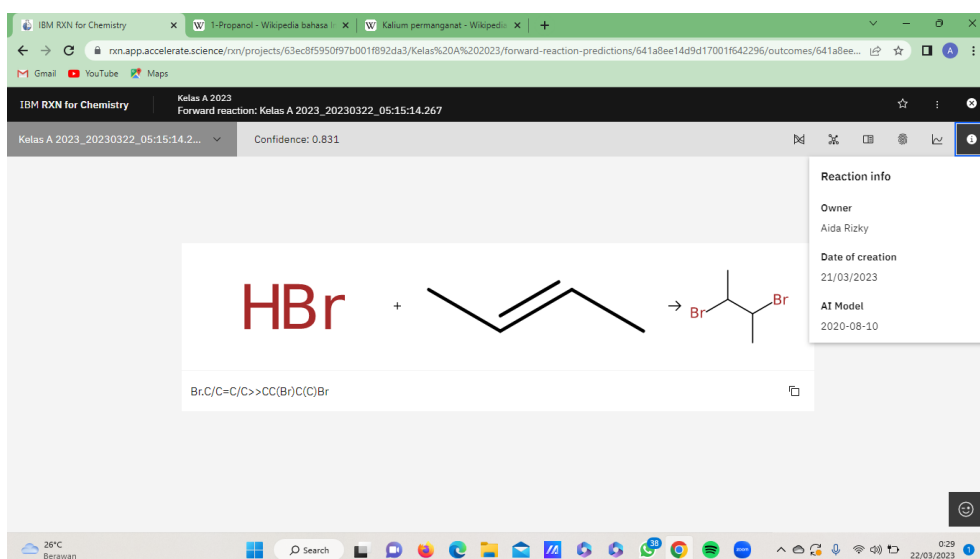
a. Senyawa awal : alkena dengan posisi cis

Hasil : 3-metil-2-bromo butana



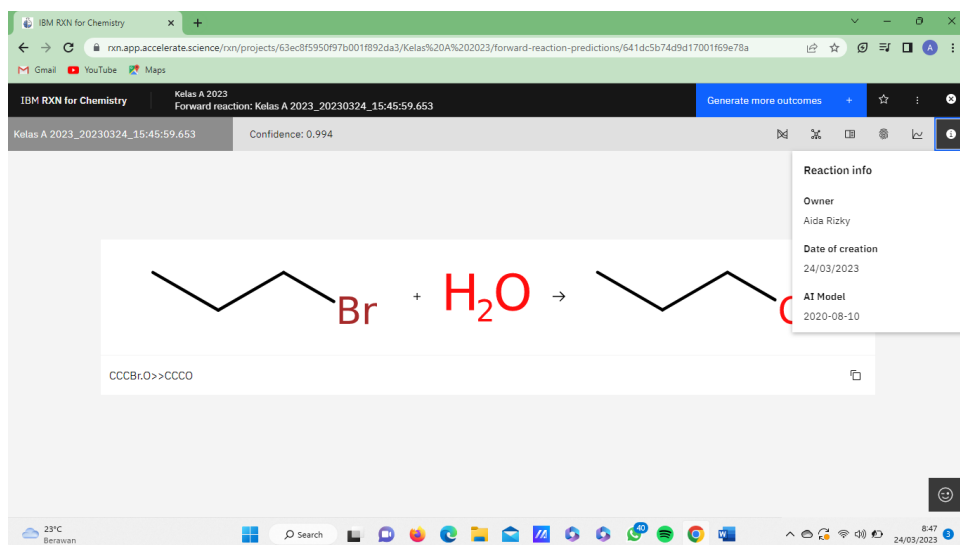
b. Senyawa awal : alkena dengan posisi trans

Hasil : 2,3-dibromobutana

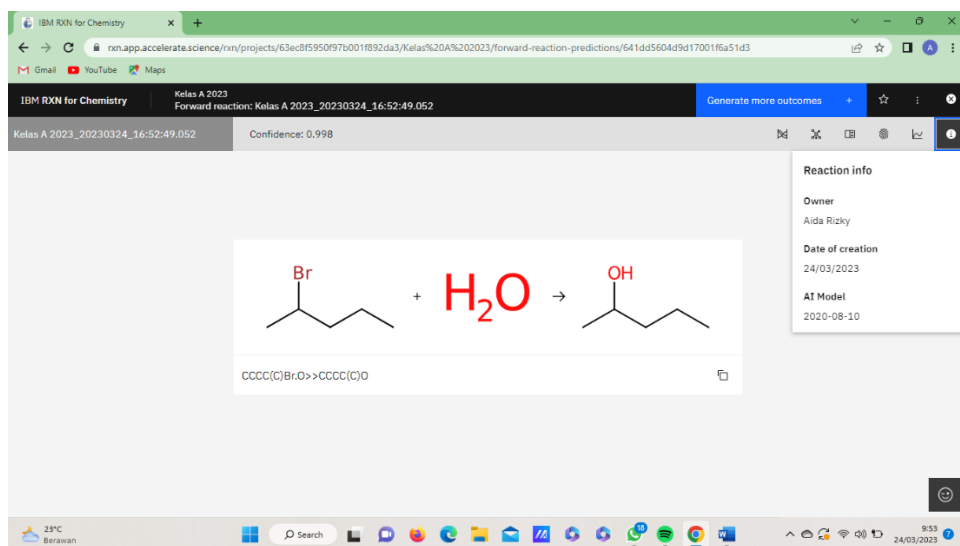


## 2. Reaksi Substitusi Nukleofilik

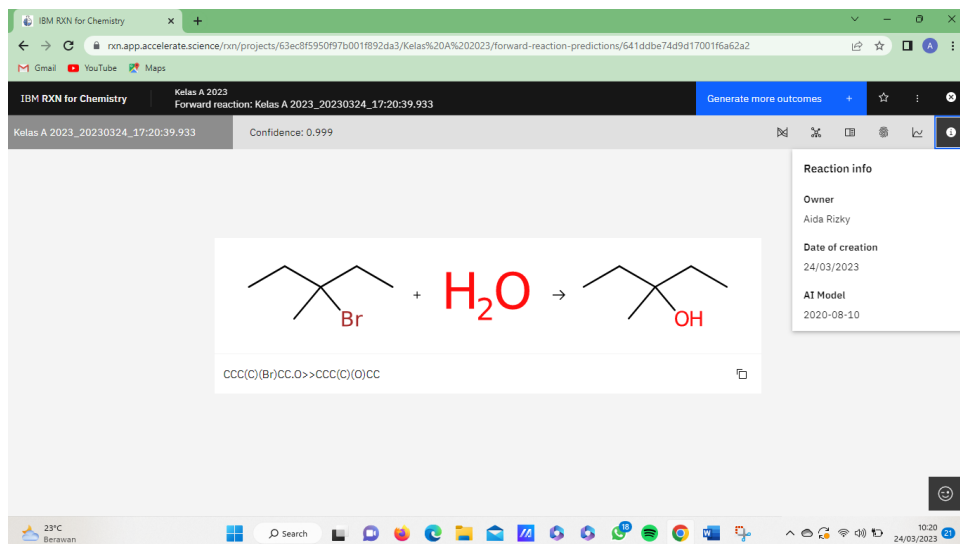
### a. Alkohol Primer



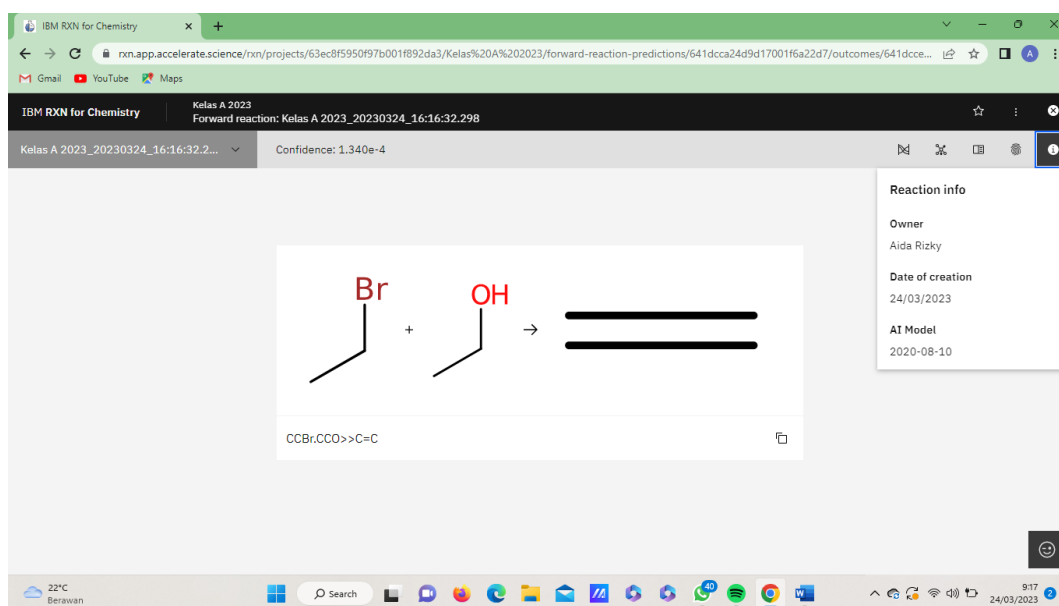
### b. Alkohol Sekunder



### c. Alkohol Tersier

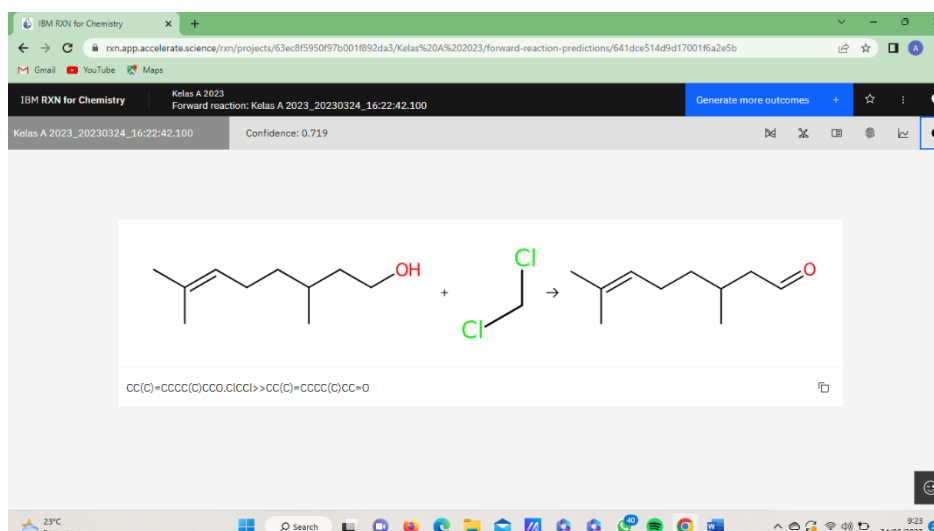
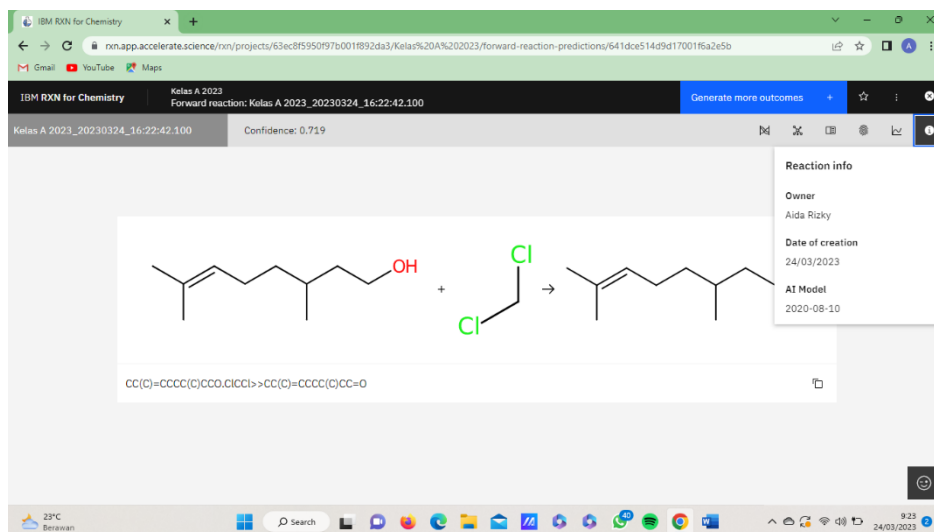


### 3. Reaksi eliminasi pembentukan senyawa alkena dari senyawa alkil halide

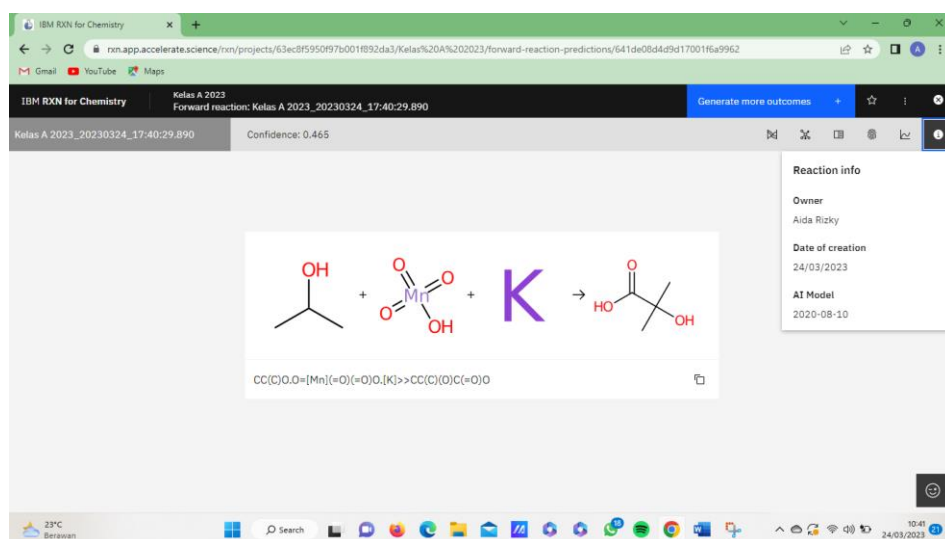


### 4. Reaksi oksidasi dari senyawa alkohol

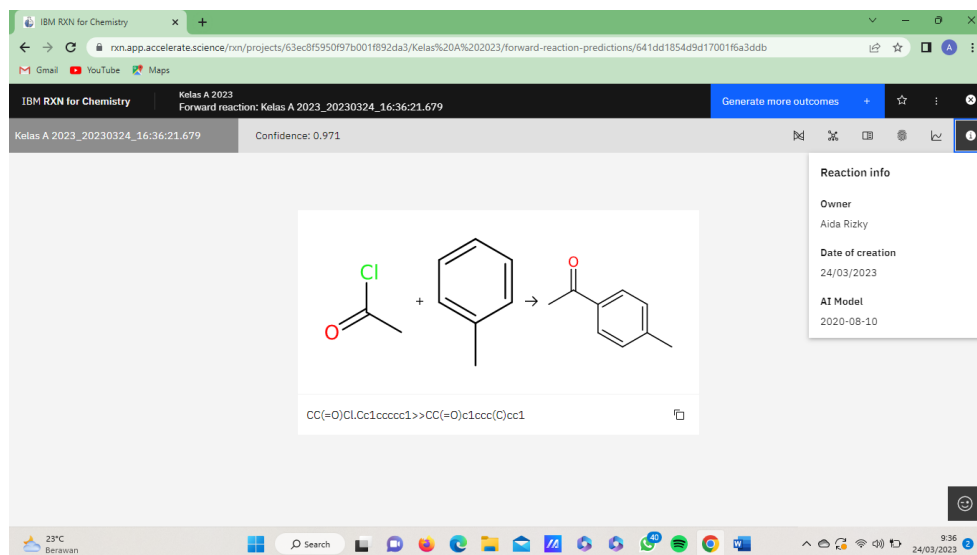
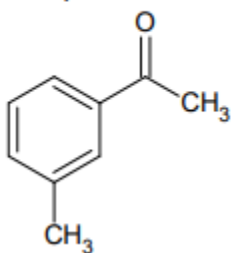
#### a. Aldehid



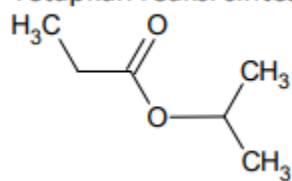
## b. Asam Karboksilat



5. Tetapkan reaksi sintesis senyawa berikut :



6. Tetapkan reaksi sintesis senyawa berikut :



IBM RXN for Chemistry

rxn.app.accelerate.science/rxn/projects/63ec8f5950f97b001f892da3/Kelas%20A%202023/forward-reaction-predictions/641dd3214d9d17001f6a444d

IBM RXN for Chemistry Kelas A 2023  
Forward reaction: Kelas A 2023\_20230324\_16:43:14.132

Generate more outcomes

Kelas A 2023\_20230324\_16:43:14.132 Confidence: 0.999

CC(C)O.CCC(=O)Cl>>CCC(=O)OC(C)C

Reaction info

Owner  
Aida Rizky

Date of creation  
24/03/2023

AI Model  
2020-08-10

23°C Berawan

Search

9:43 24/03/2023