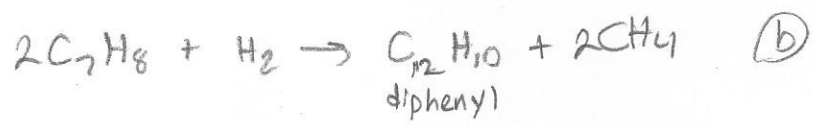
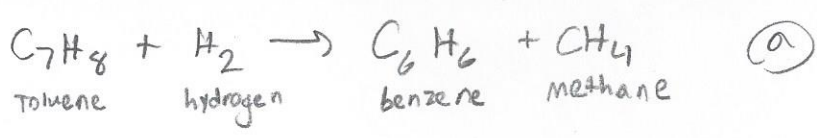


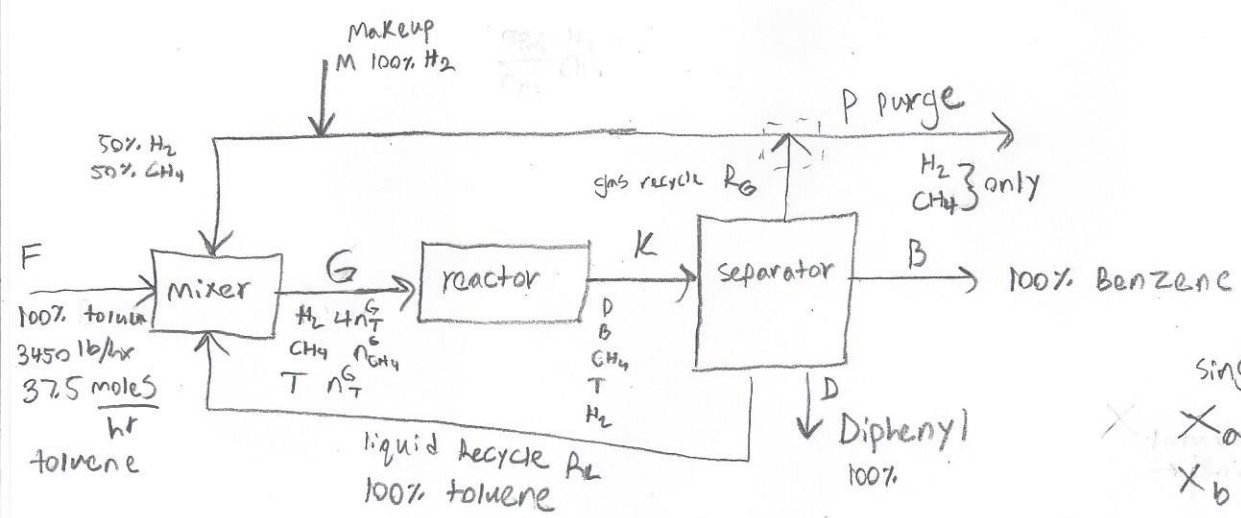
35



Data

Compound	H_2	CH_4	C_2H_6	C_7H_8	$\text{C}_{12}\text{H}_{10}$
MW	2	16	78	92	154

$R_G = ?$
 $R_L = ?$



single pass
 $X_a = 0.80$
 $X_b = 0.08$

$$n_T^R = R_L$$

$$\text{Toluene: } 37.5 + R_L = n_T^R - \xi_1 - \xi_2$$

$$\xi_1 = 0.80$$

$$37.5 = \xi_1 + \xi_2$$