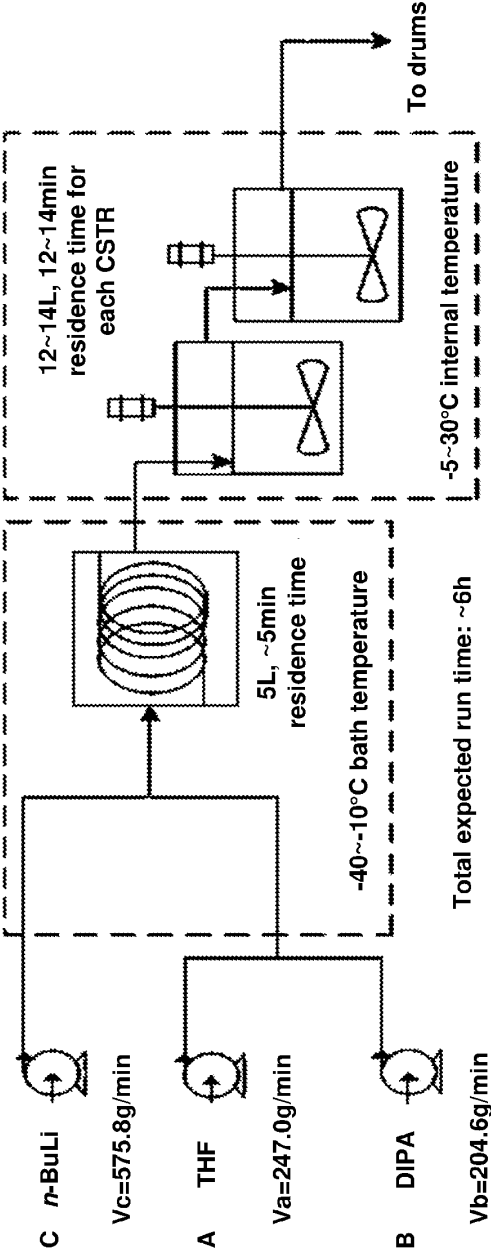




Ratio of flowrates
 $V_a:V_b:V_c=1.207:1:2.814$,
The flowrates could be adjusted as the same ratio according to the temperature control

Process flow diagram (PFD) for LDA preparation

FIGURE 1

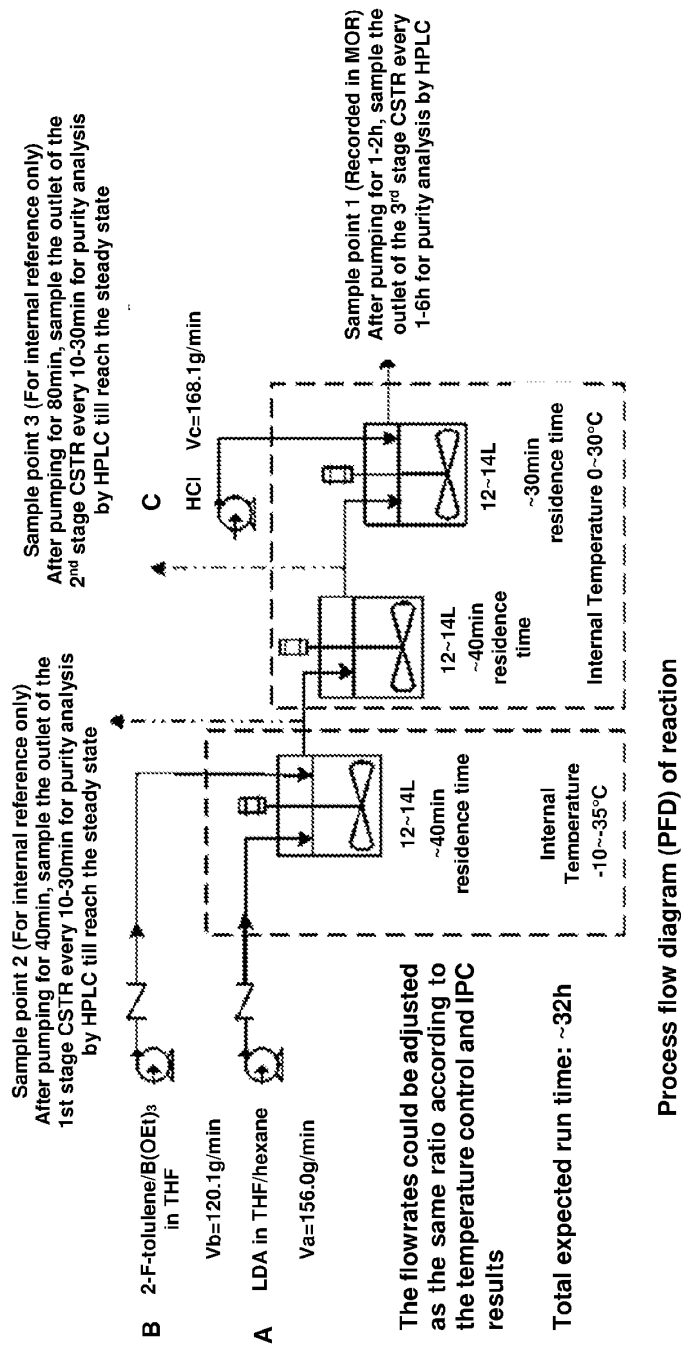


FIGURE 2

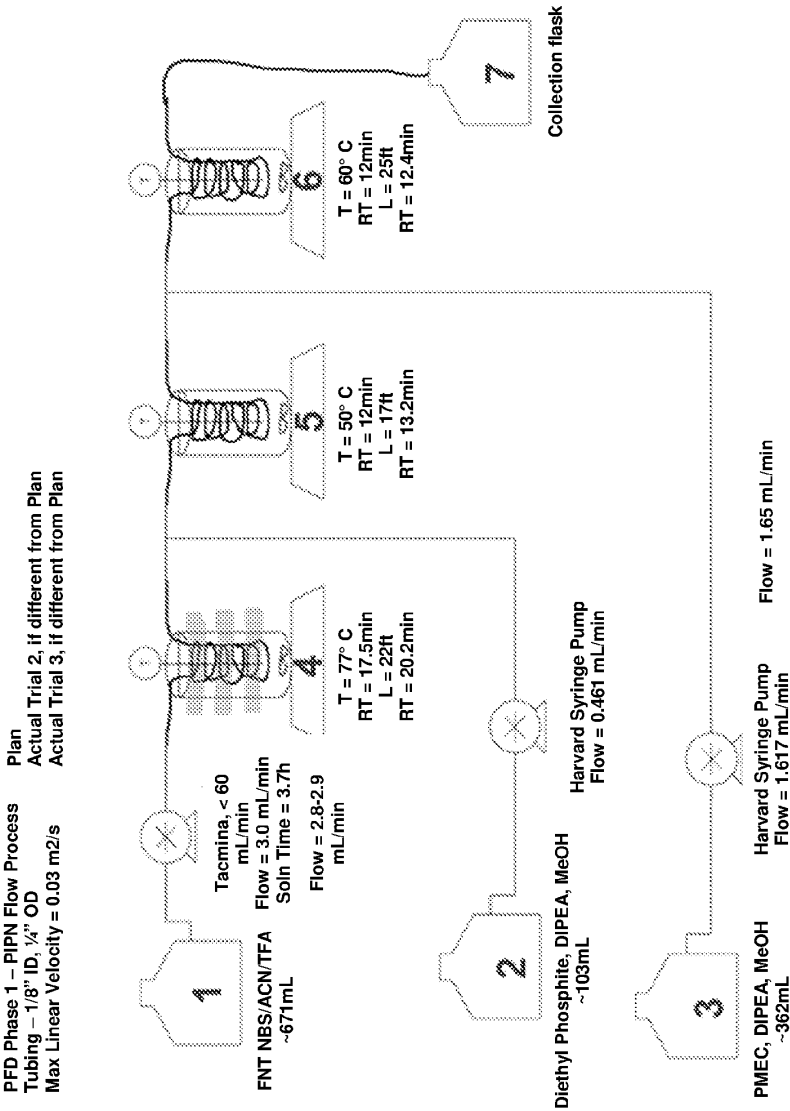


FIGURE 3

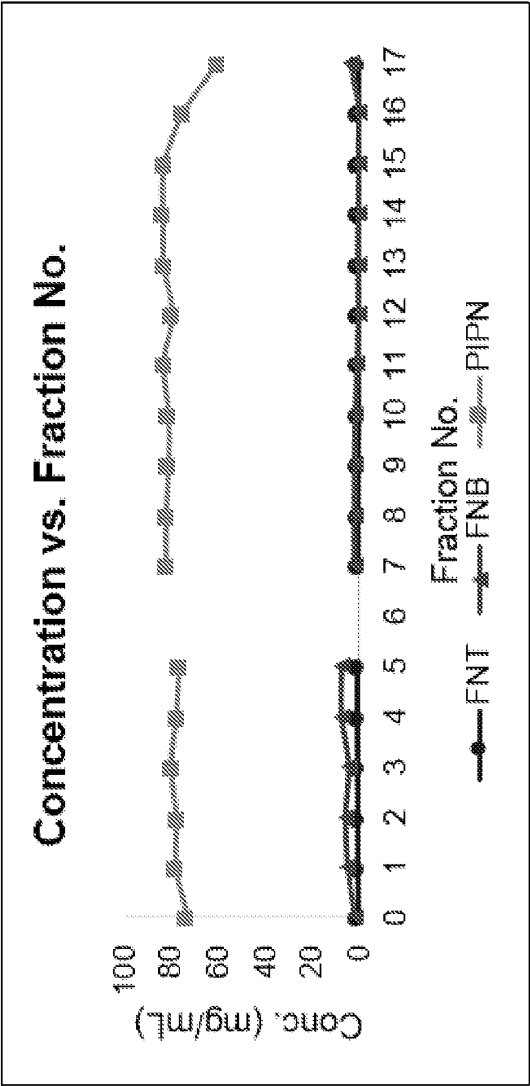


FIGURE 4