

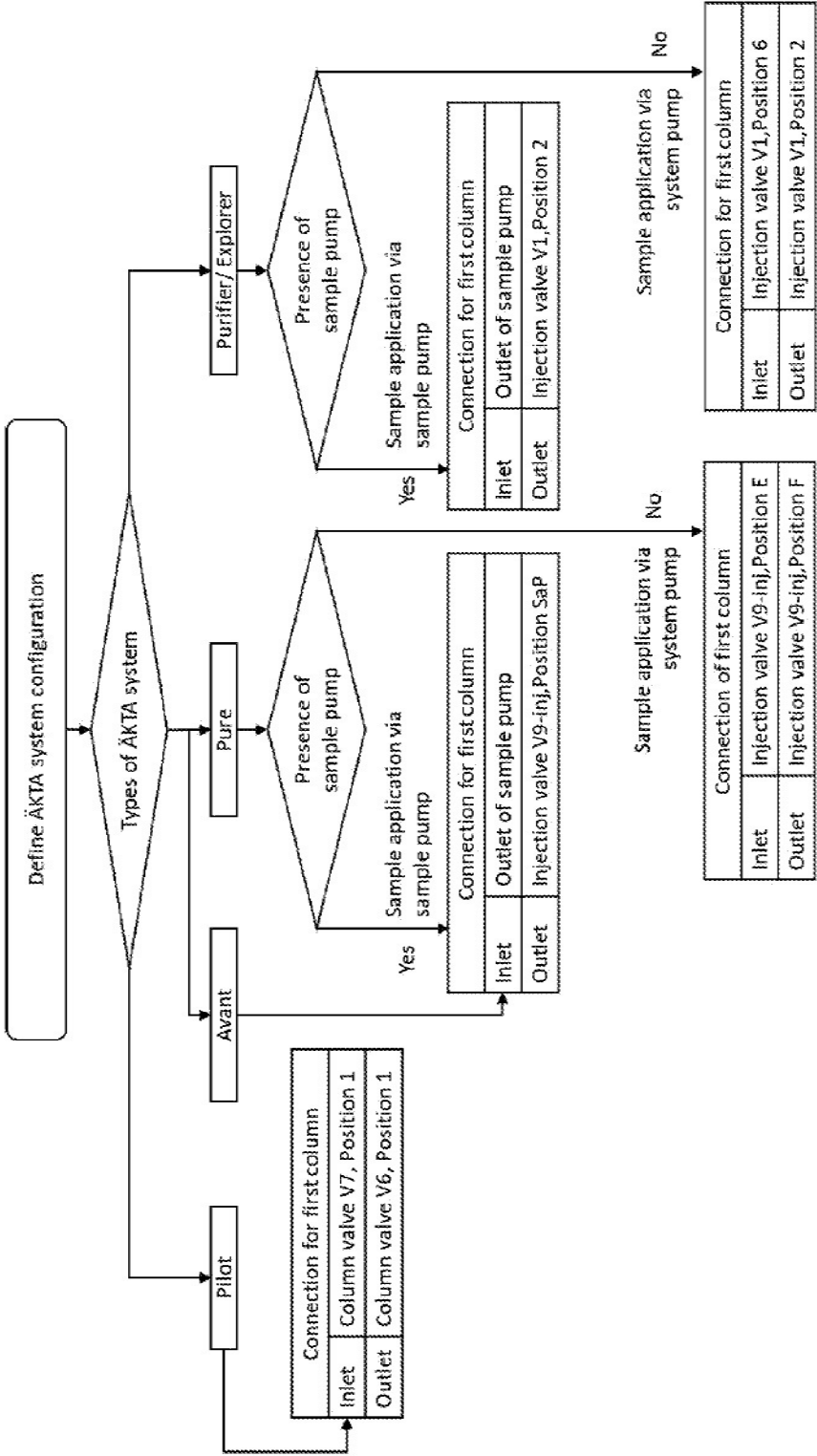


FIG. 1

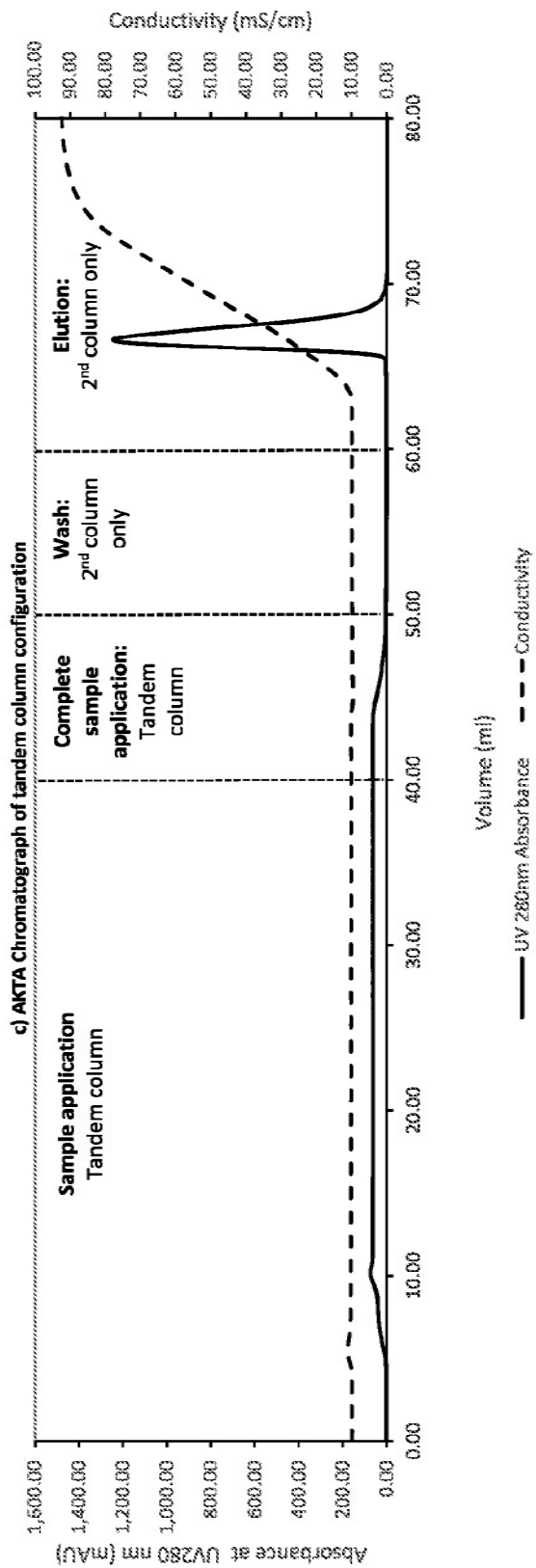
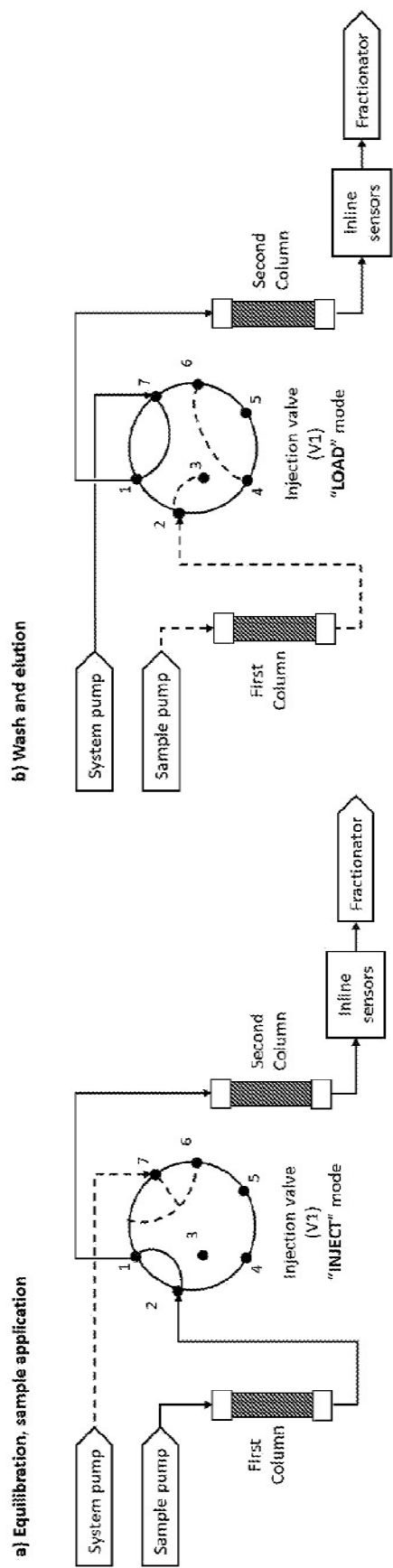


FIG. 2

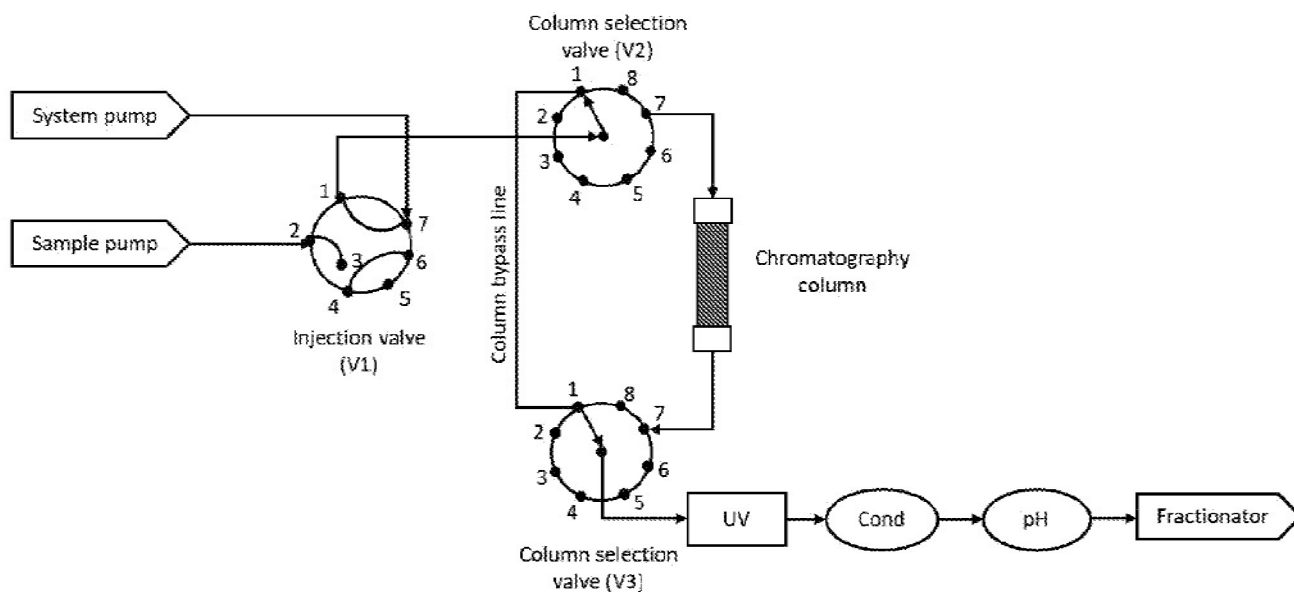


FIG. 3.1

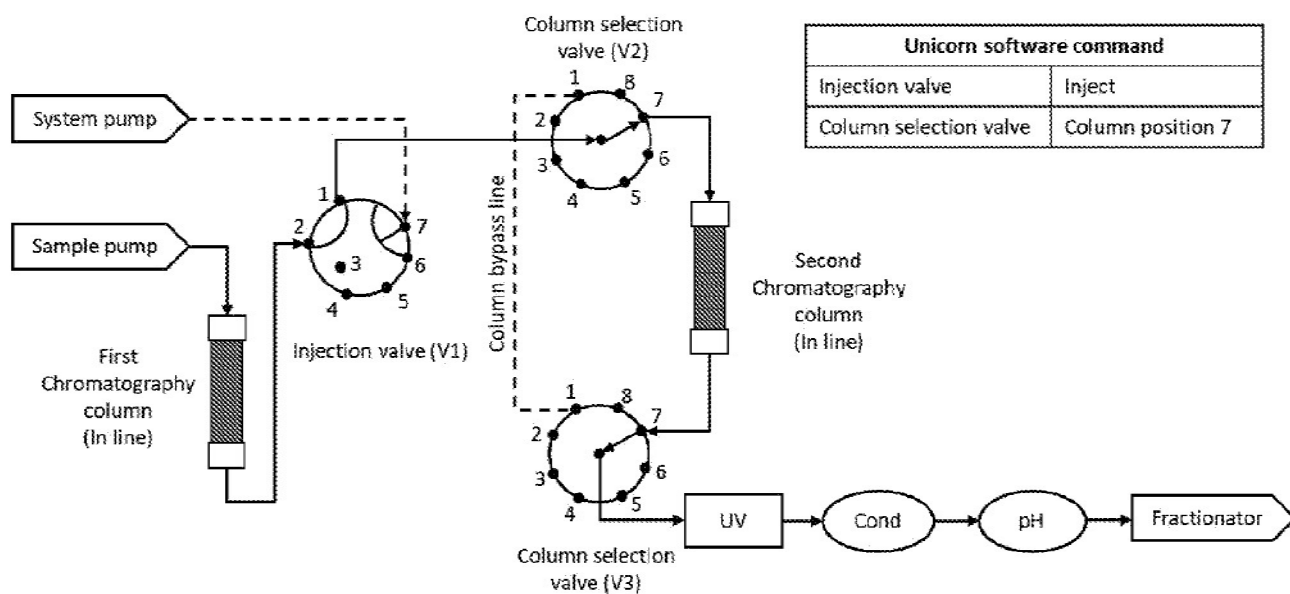


FIG. 3.2

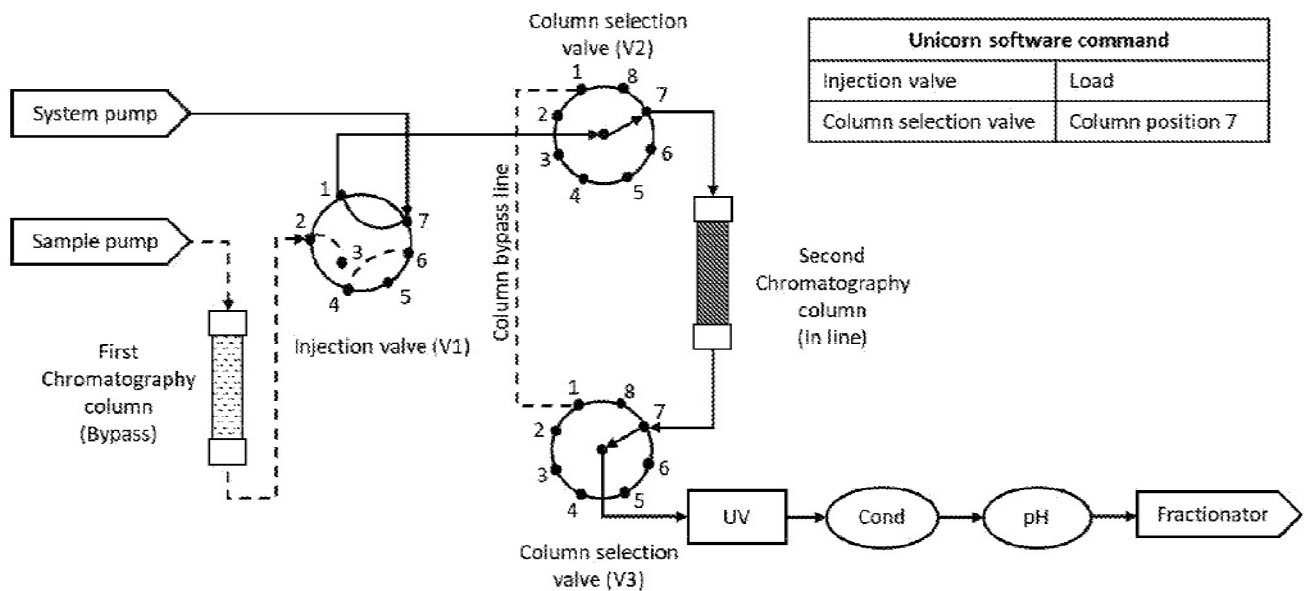


FIG. 3.3

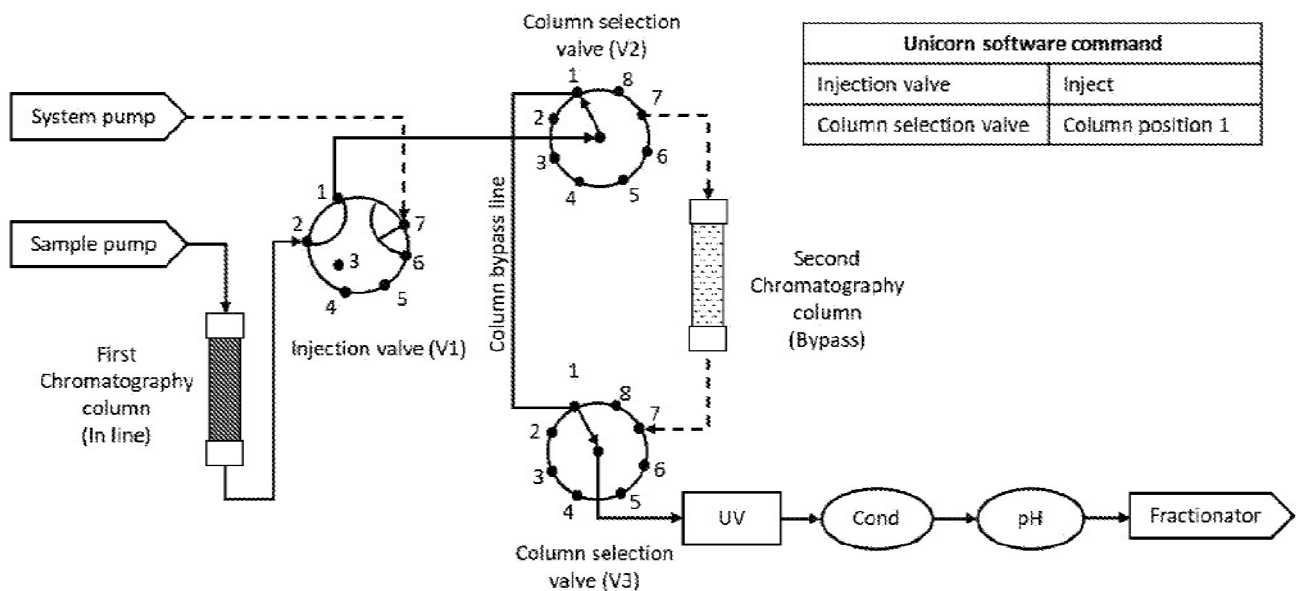


FIG. 3.4

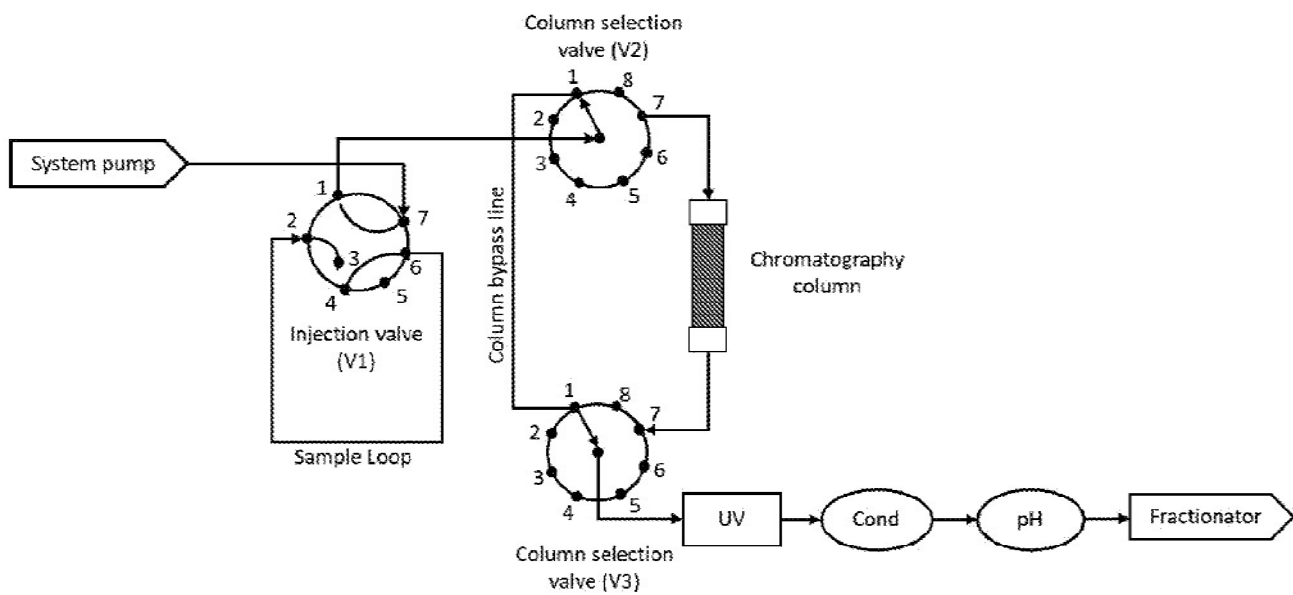


FIG. 4.1

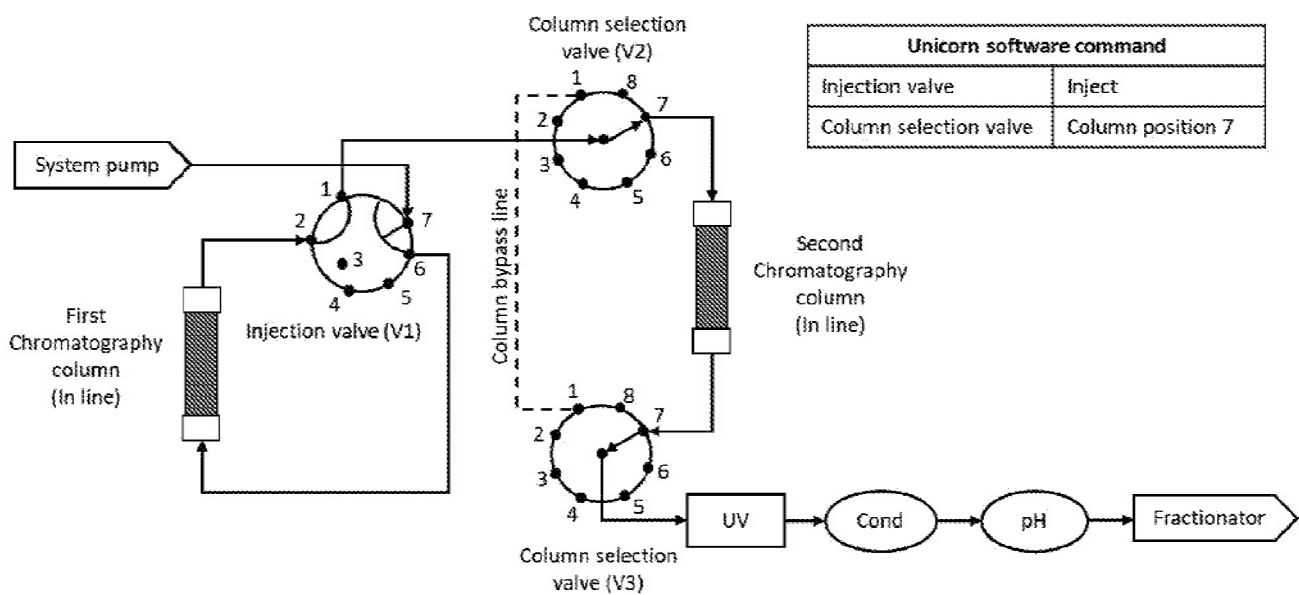


FIG. 4.2

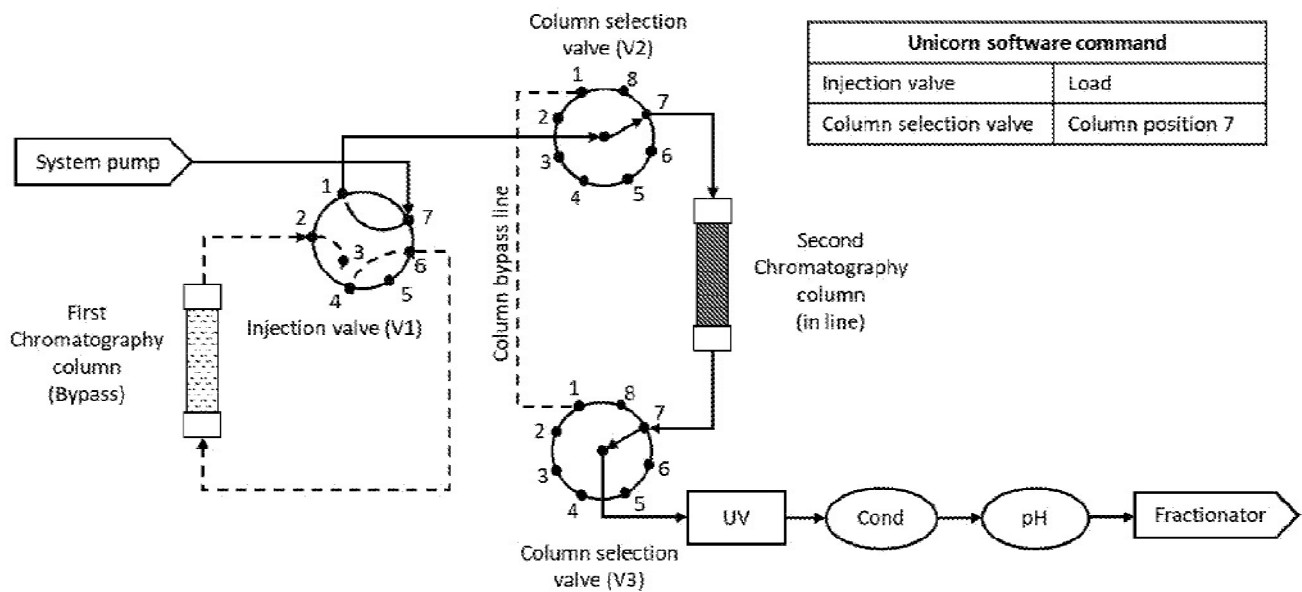


FIG. 4.3

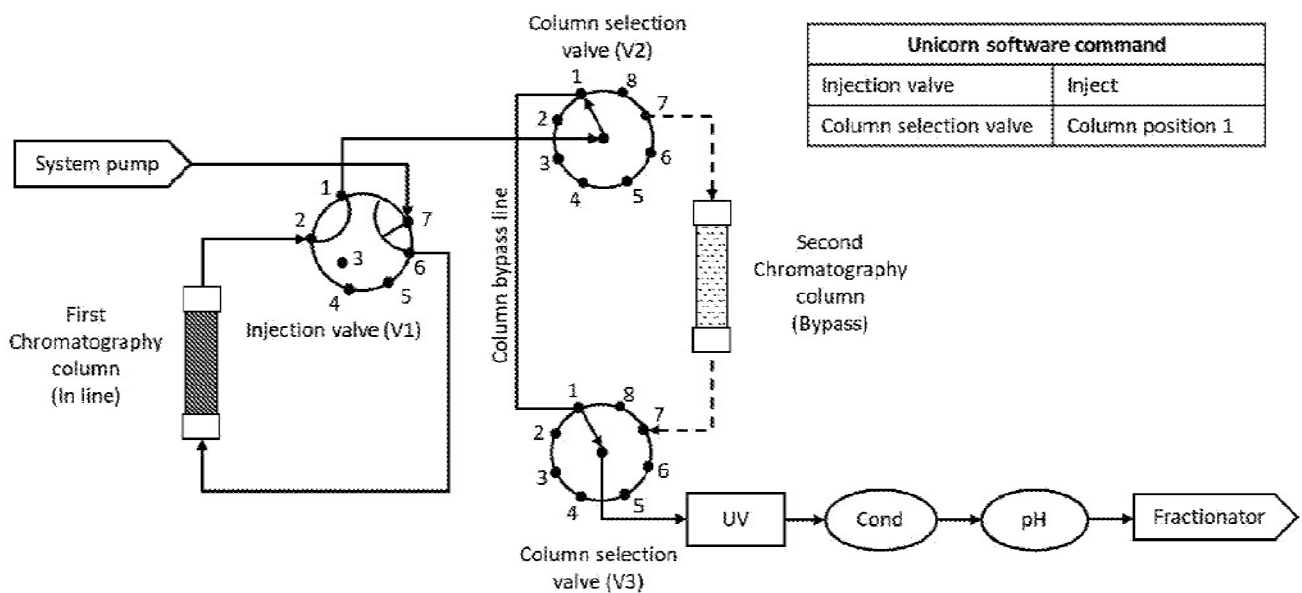


FIG. 4.4

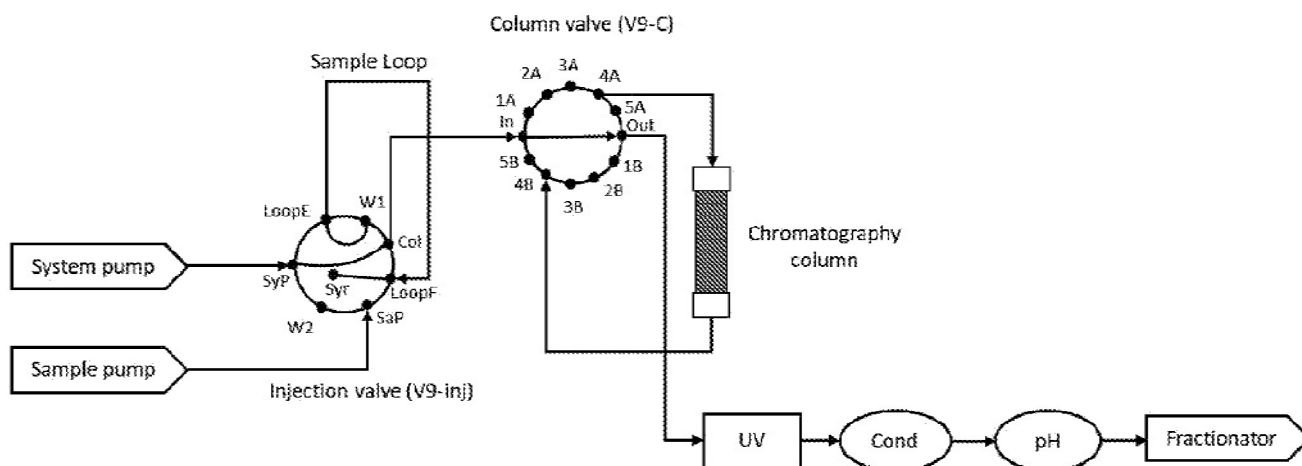


FIG. 5.1

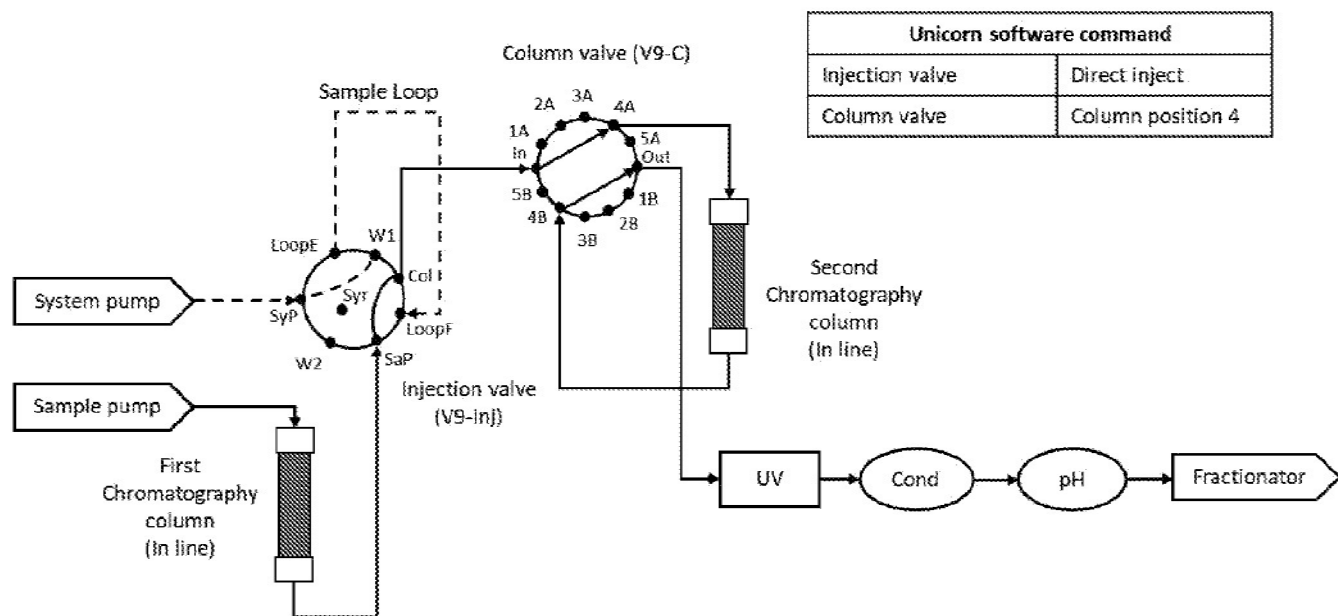


FIG. 5.2

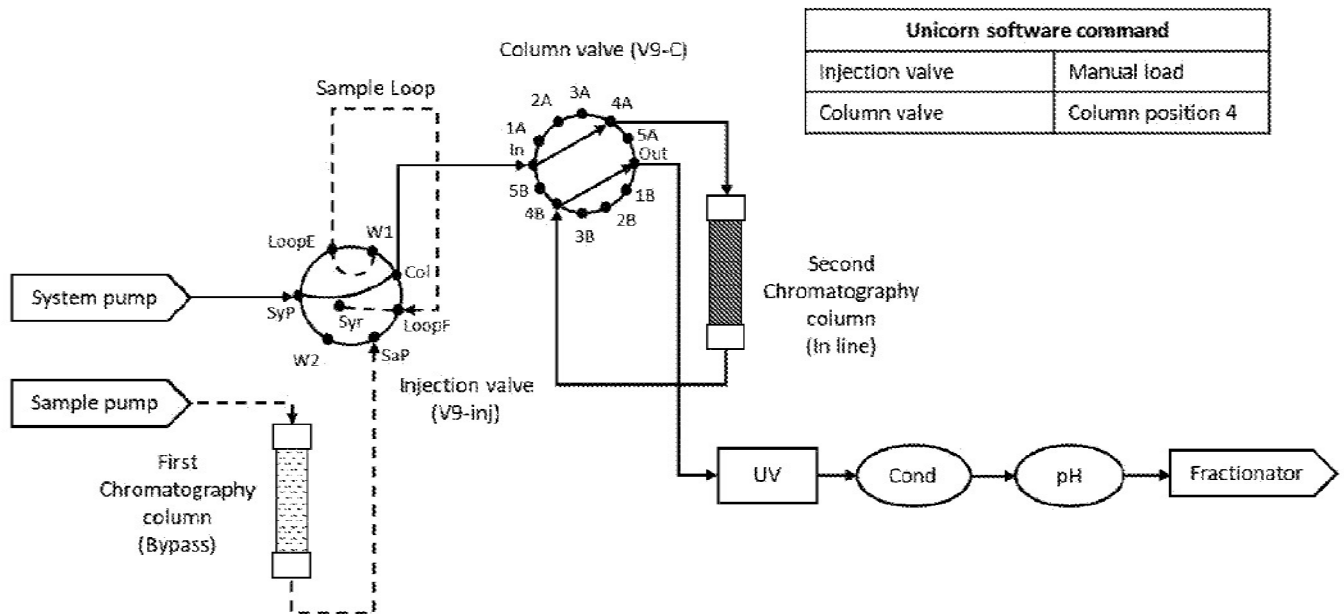


FIG. 5.3

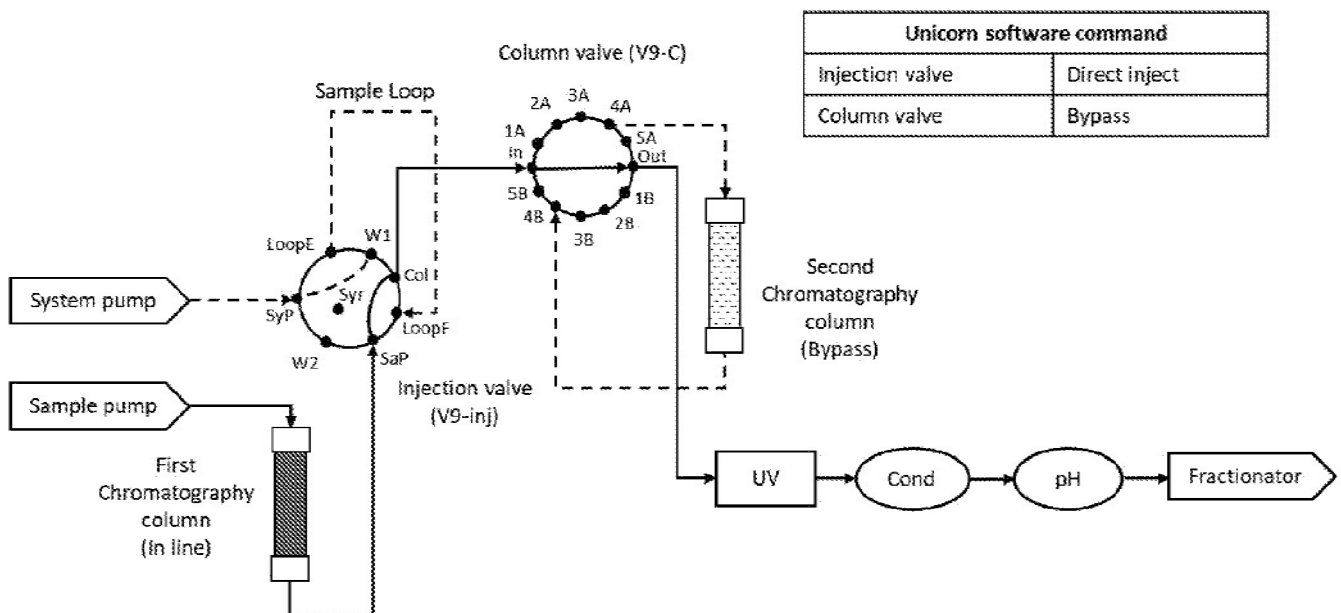


FIG. 5.4

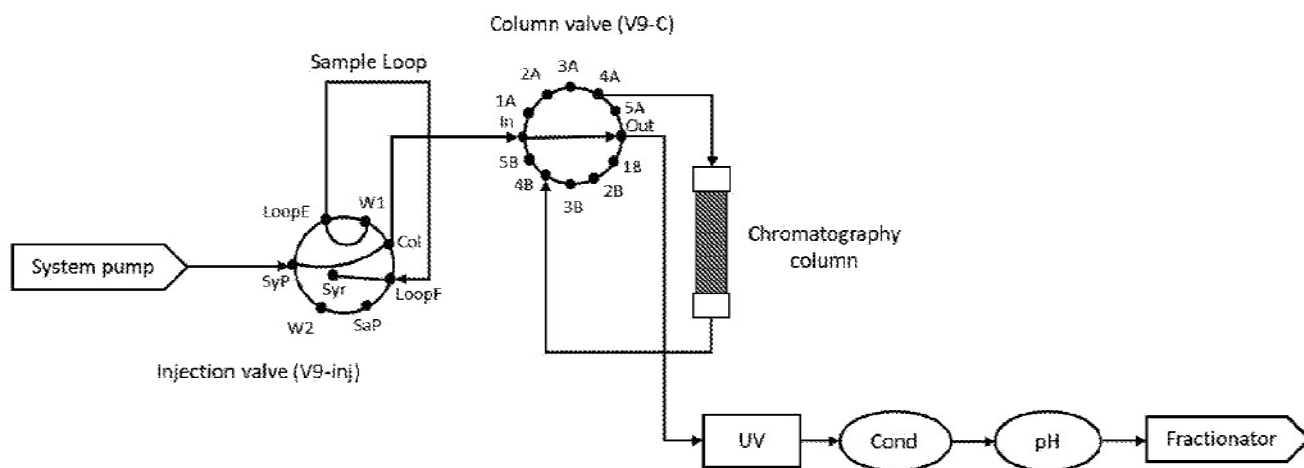


FIG. 6.1

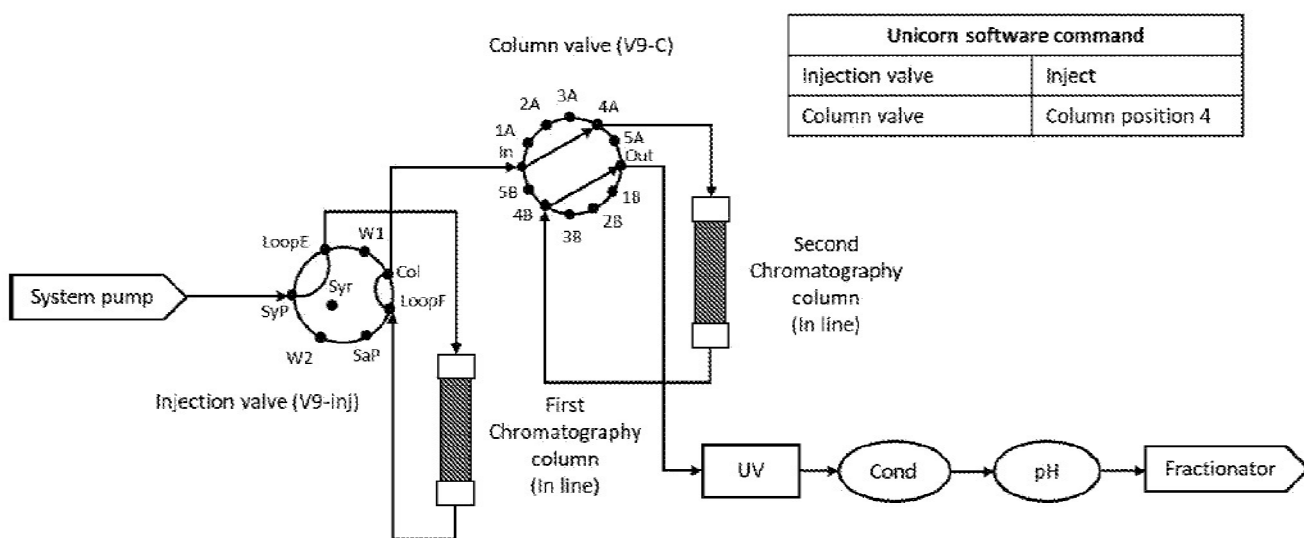


FIG. 6.2

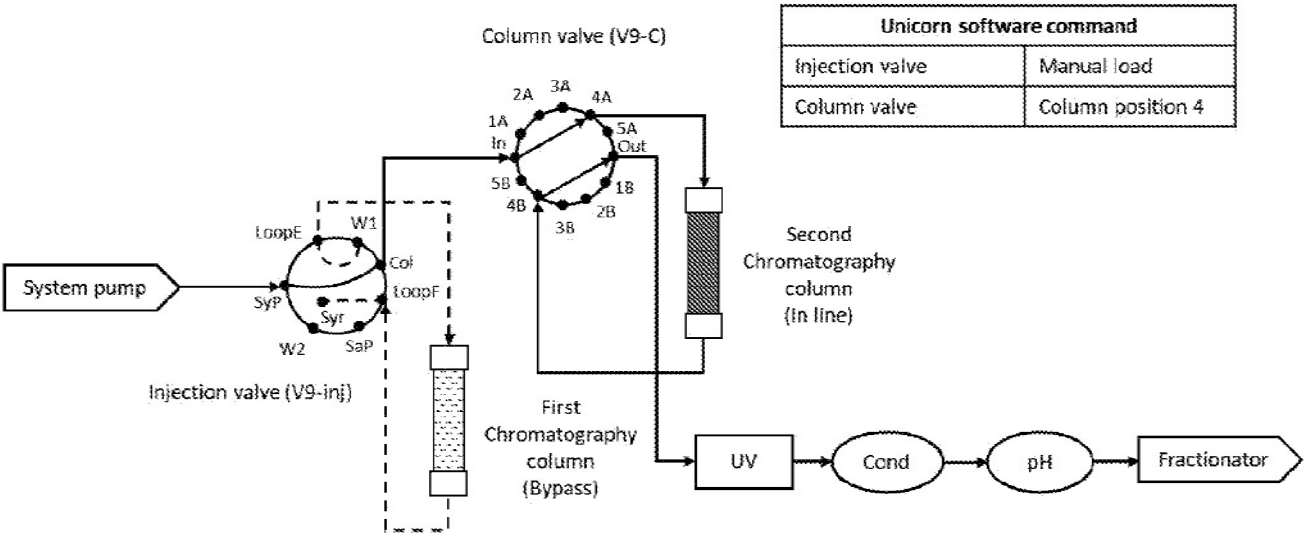


FIG. 6.3

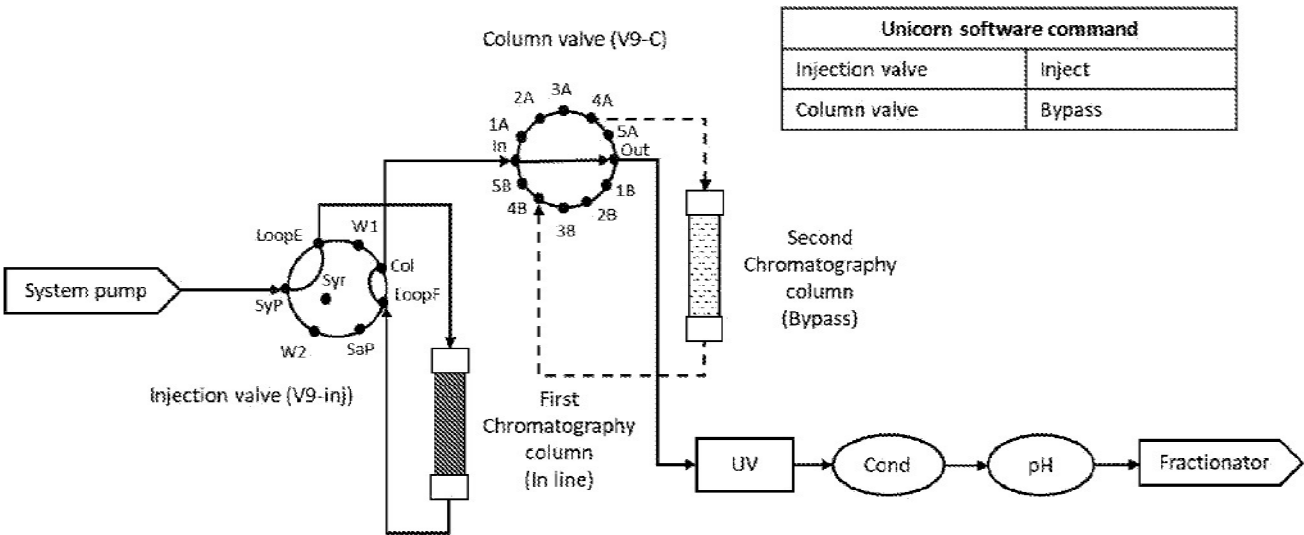


FIG. 6.4

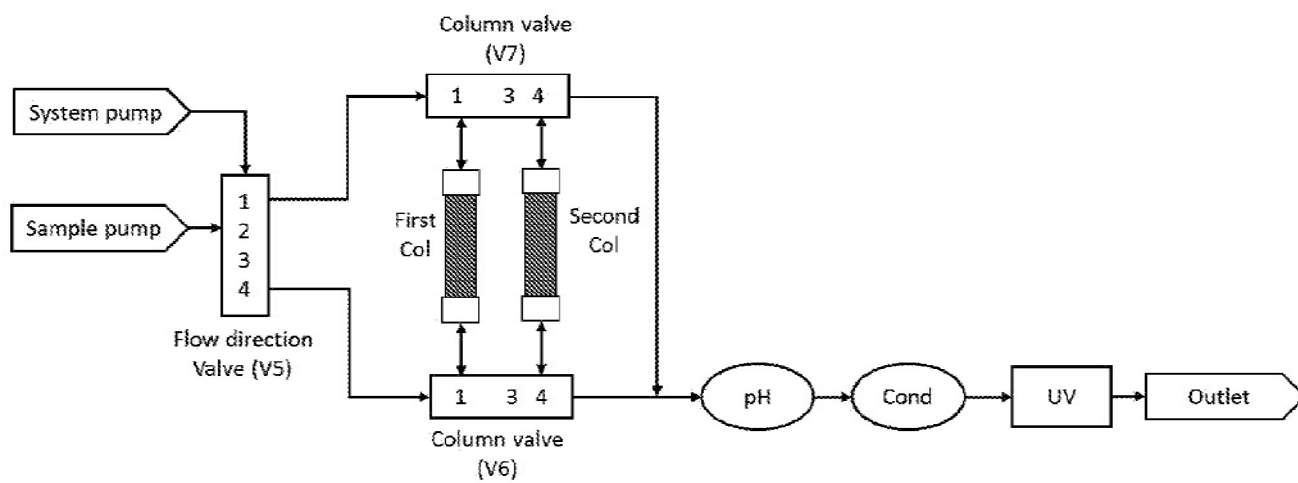


FIG. 7

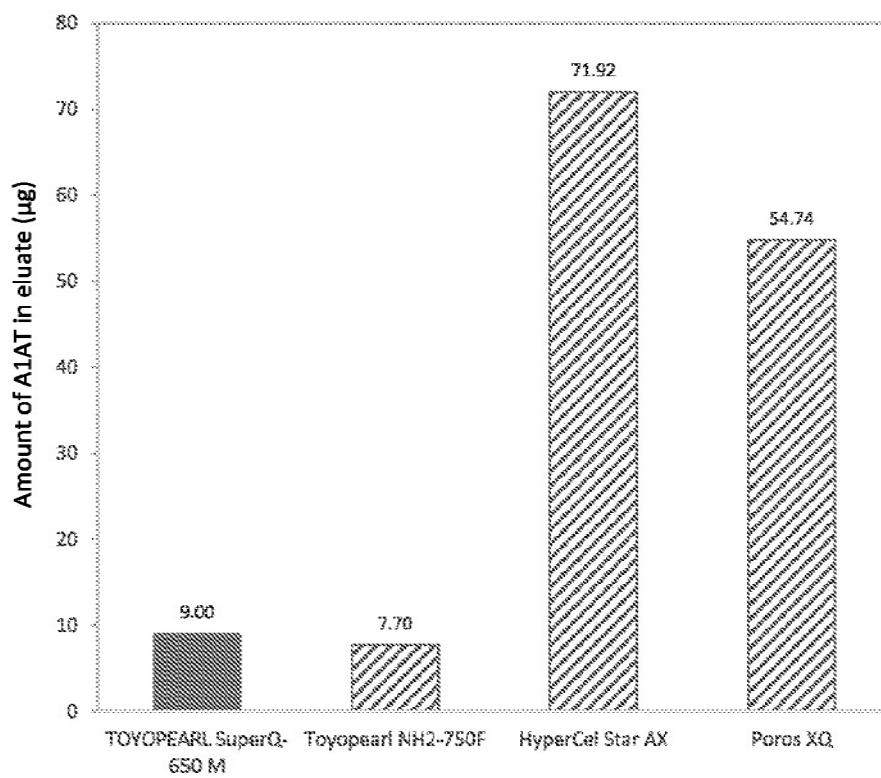


FIG. 8

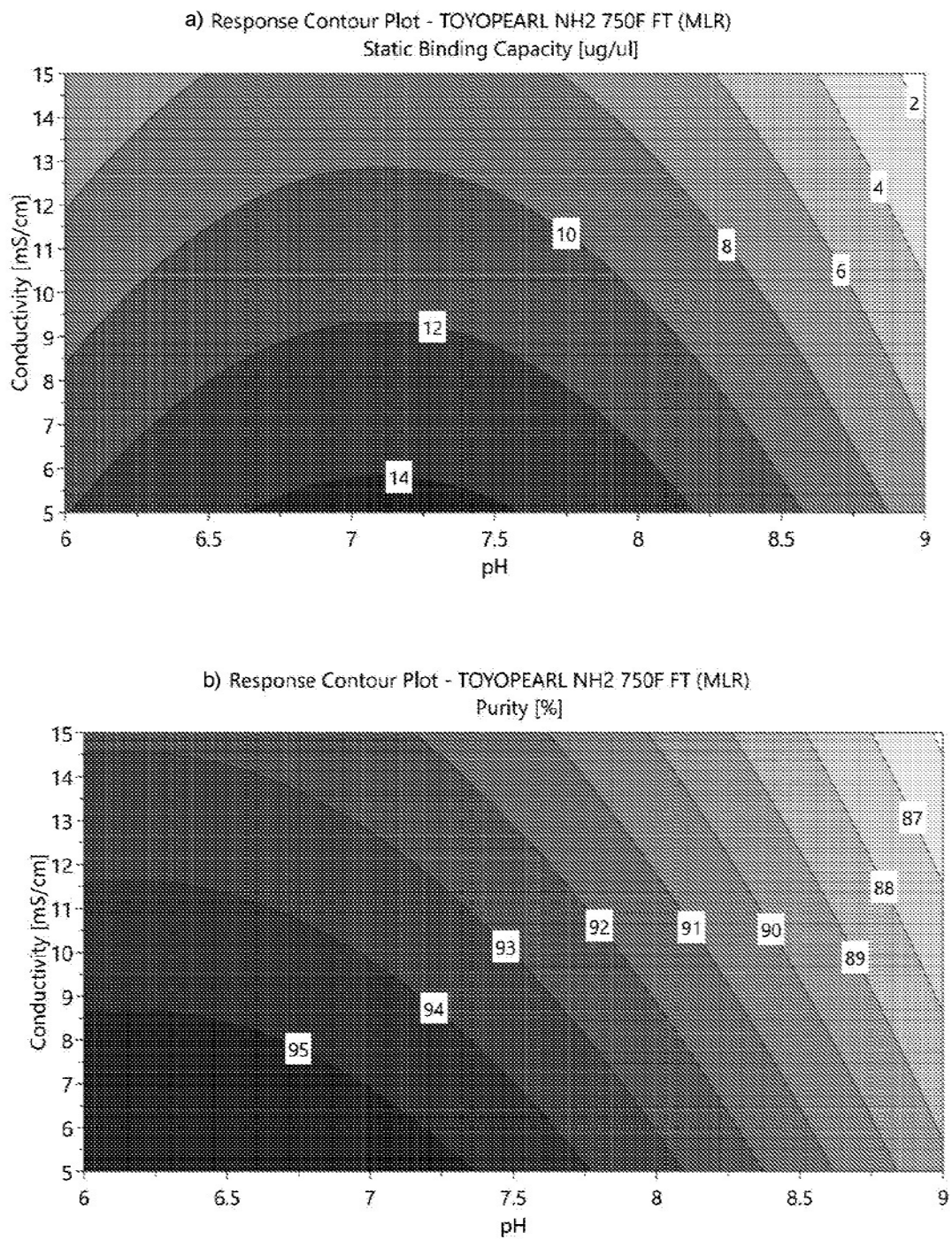


FIG. 9

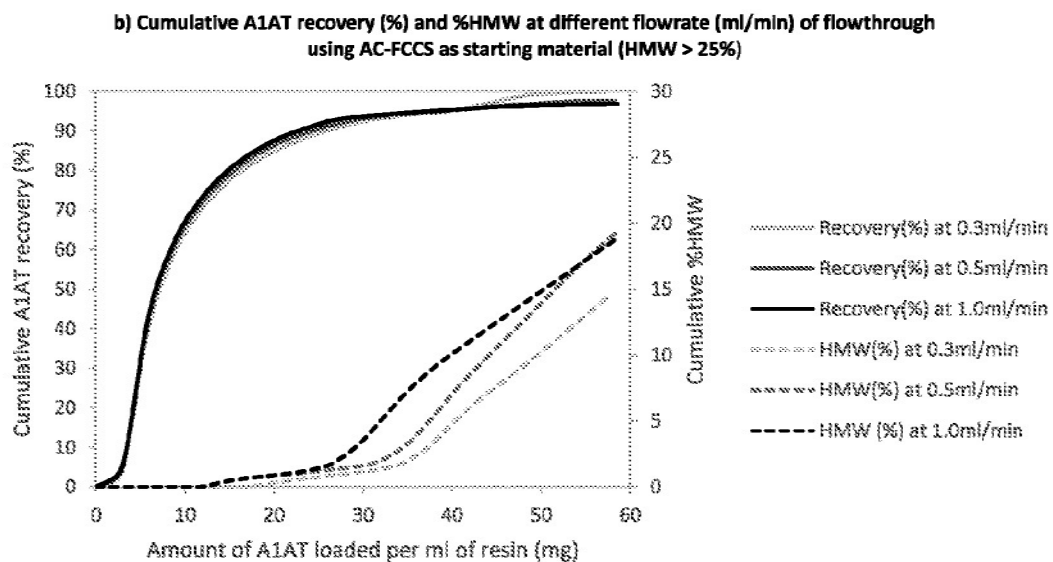
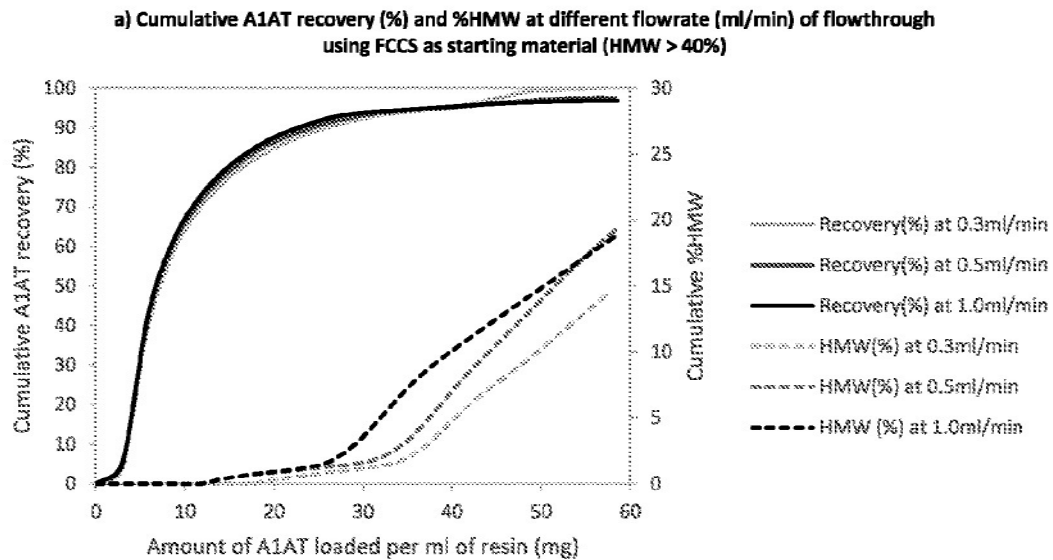


FIG. 10

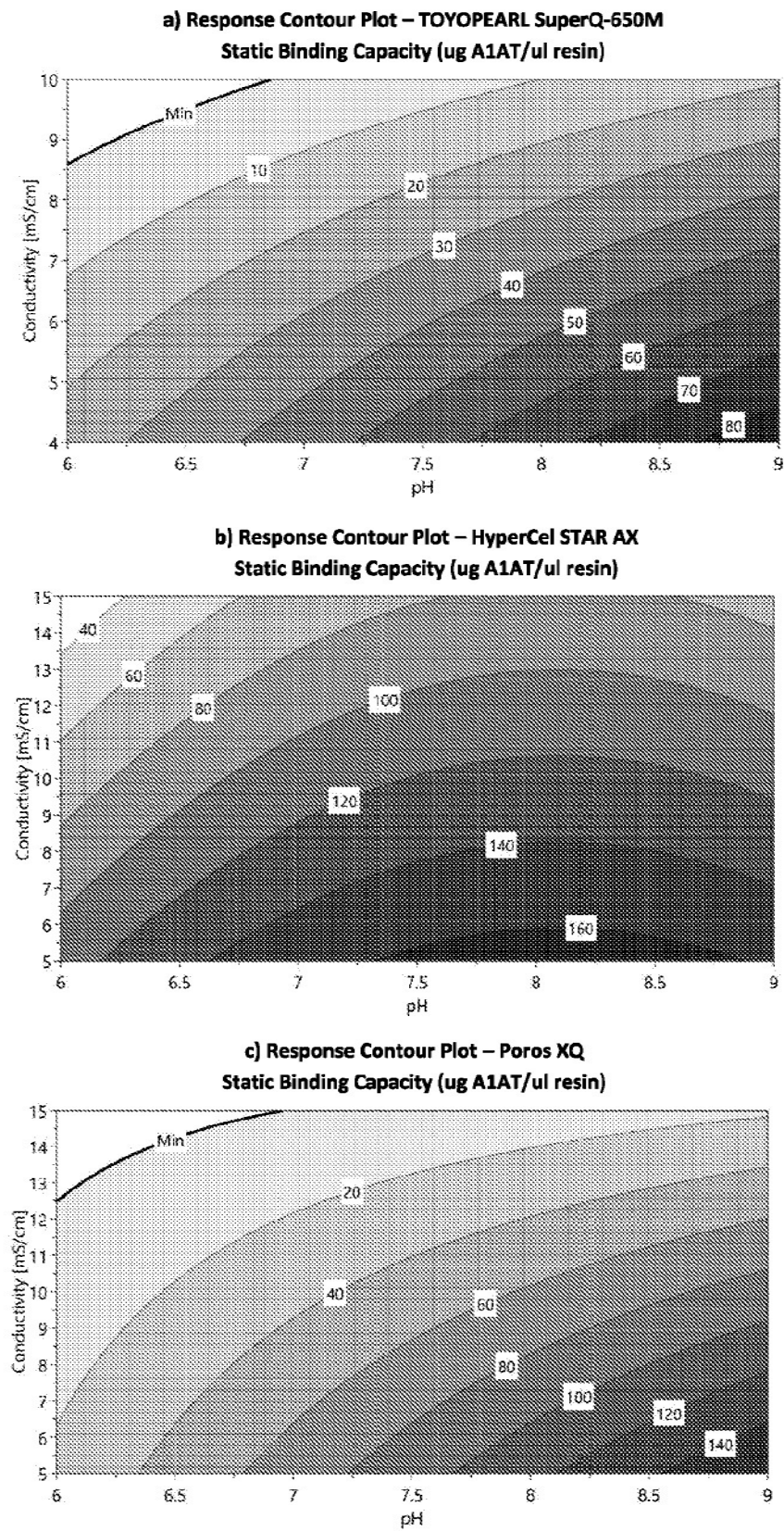


FIG. 11

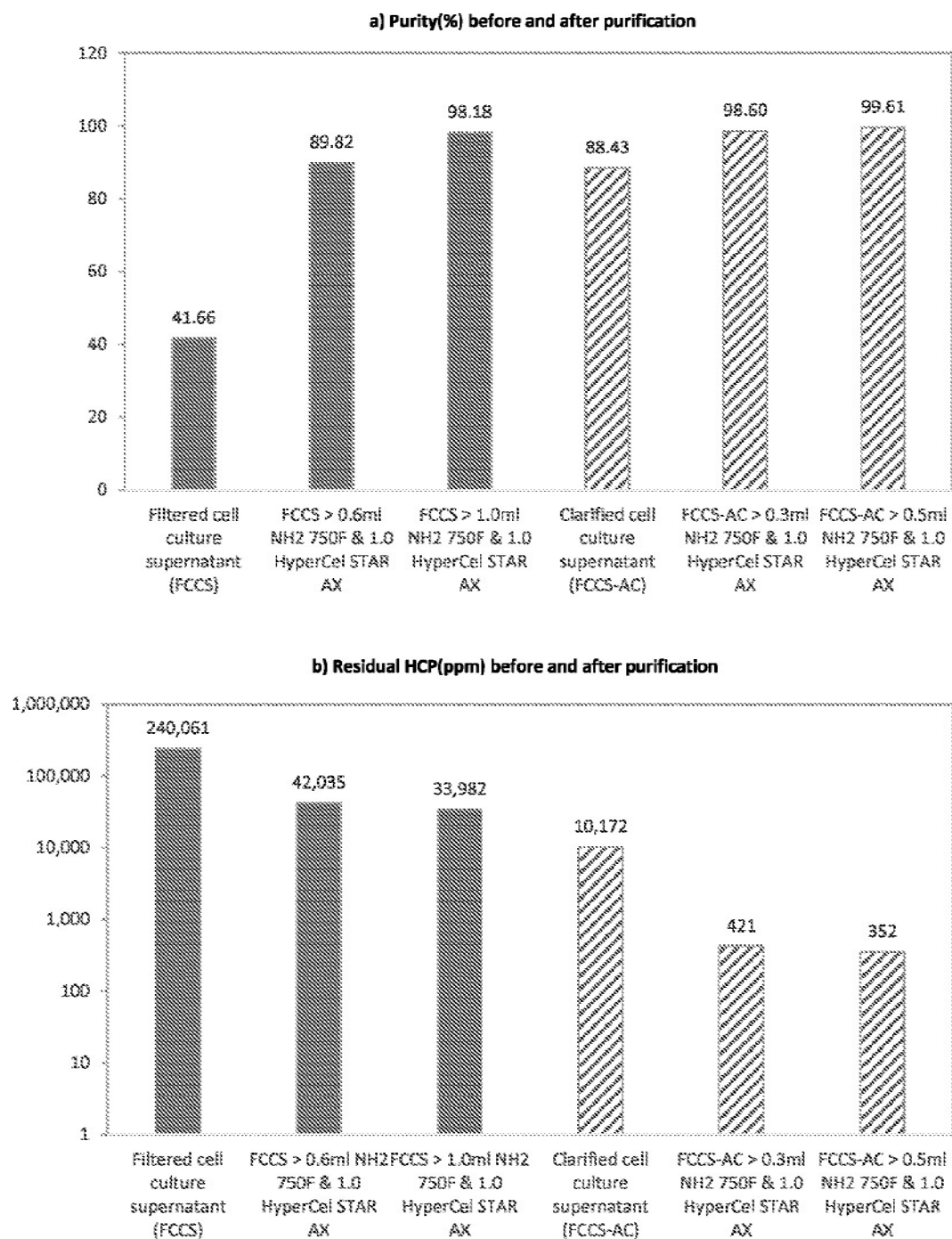


FIG. 12

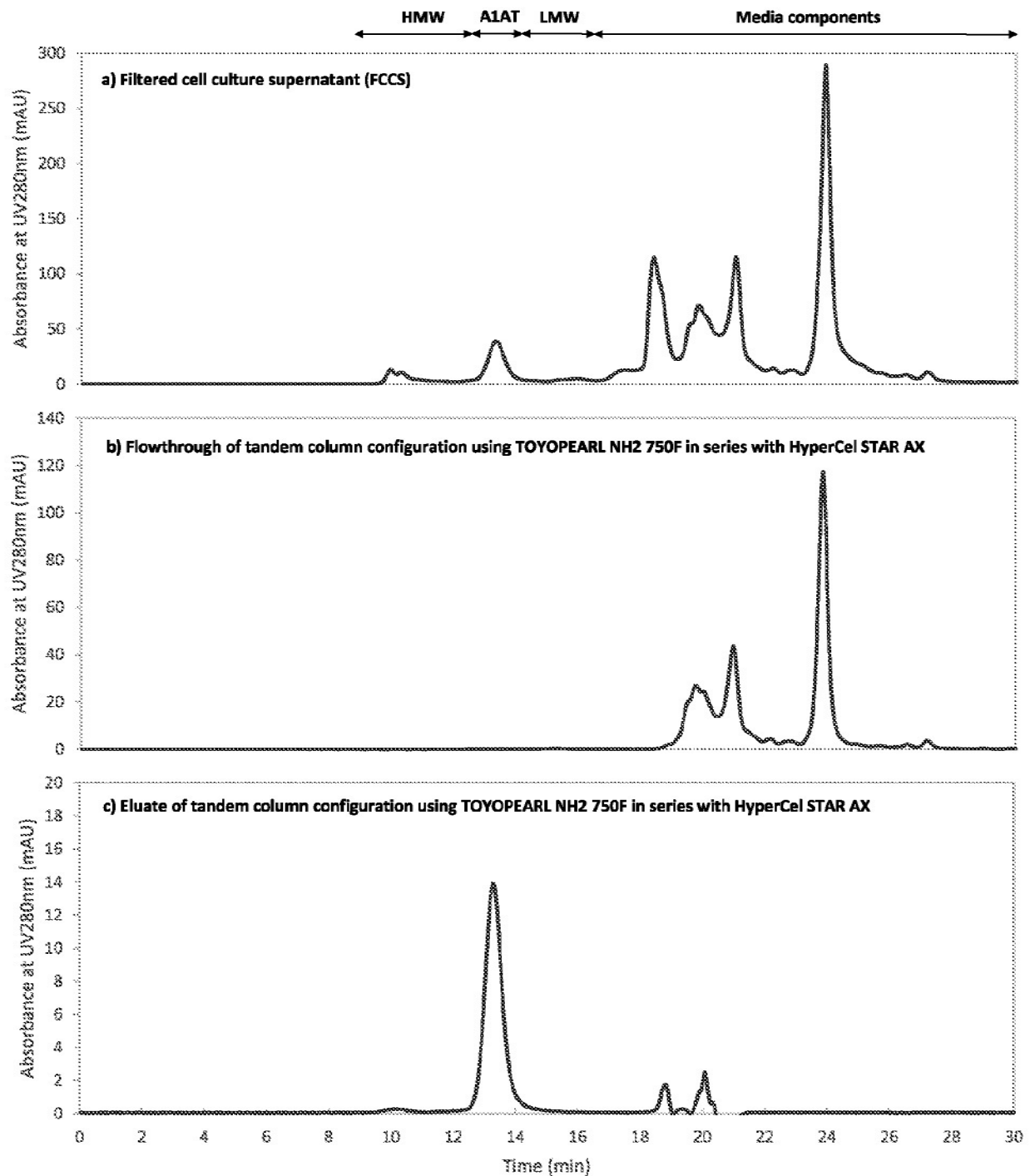


FIG. 13

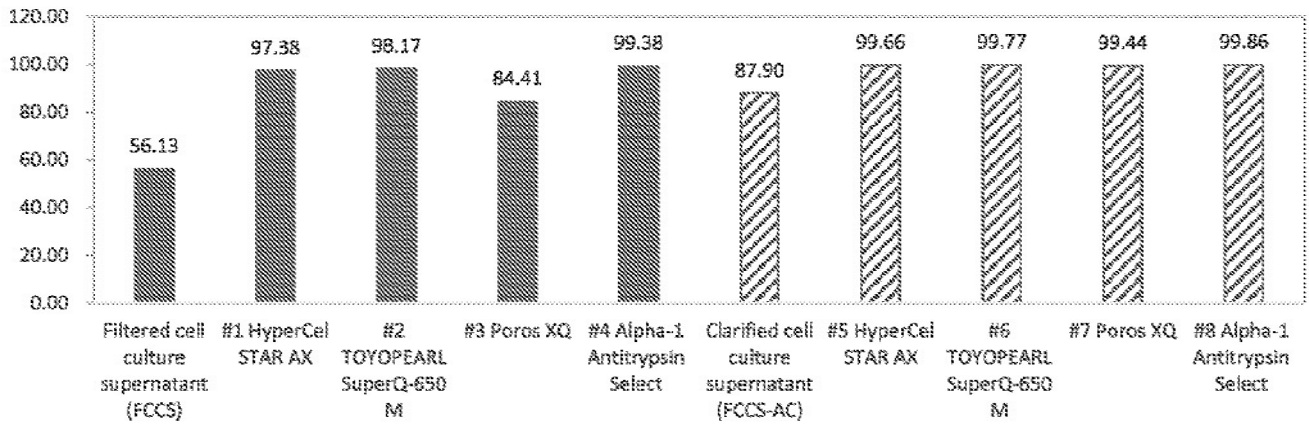
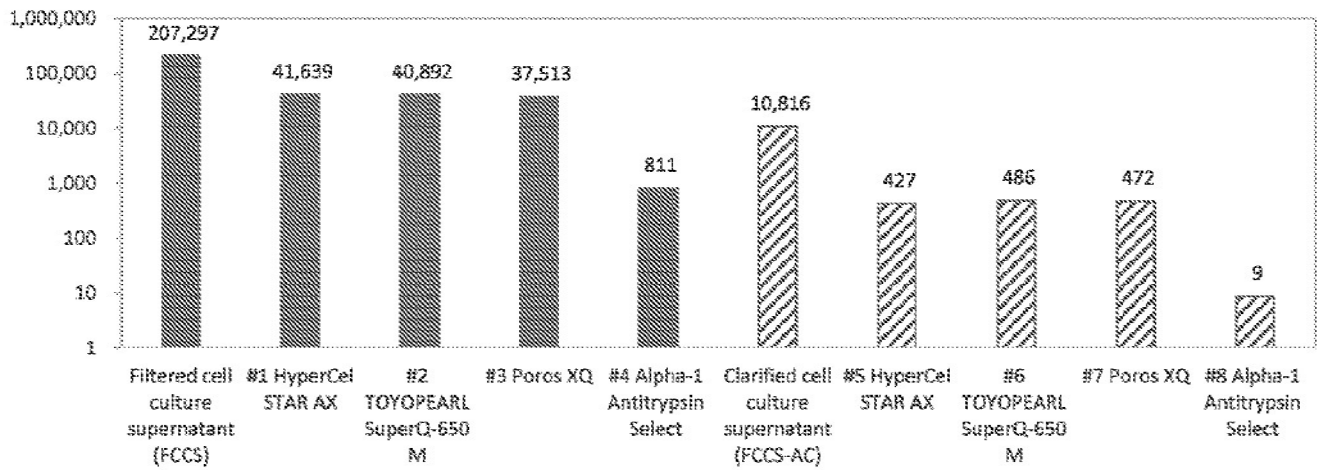
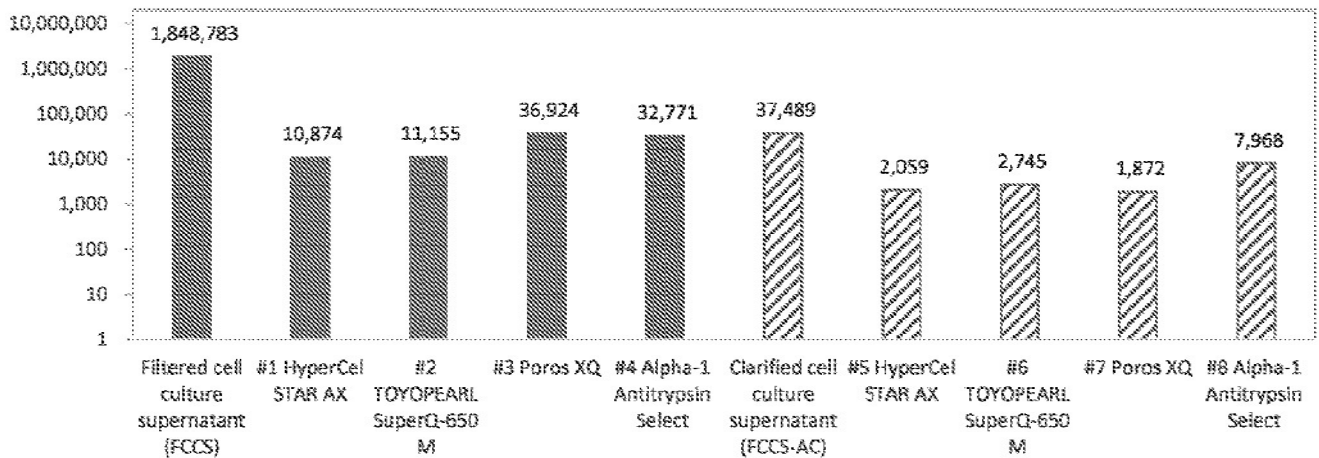
a) Purity (%) before and after purification**b) Residual HCP (ppm) before and after purification****c) Residual DNA (ppb) before and after purification**

FIG. 14

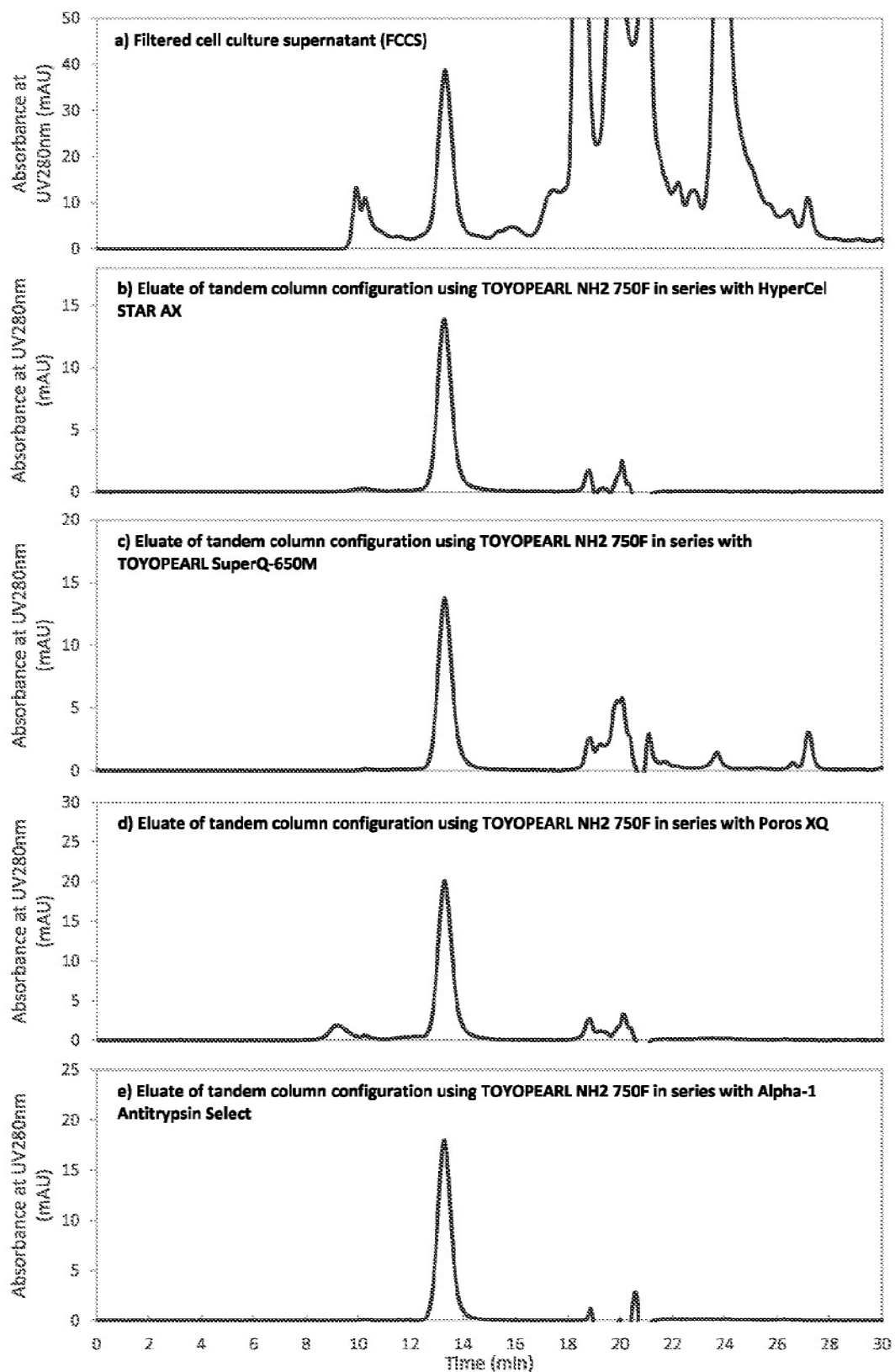


FIG. 15

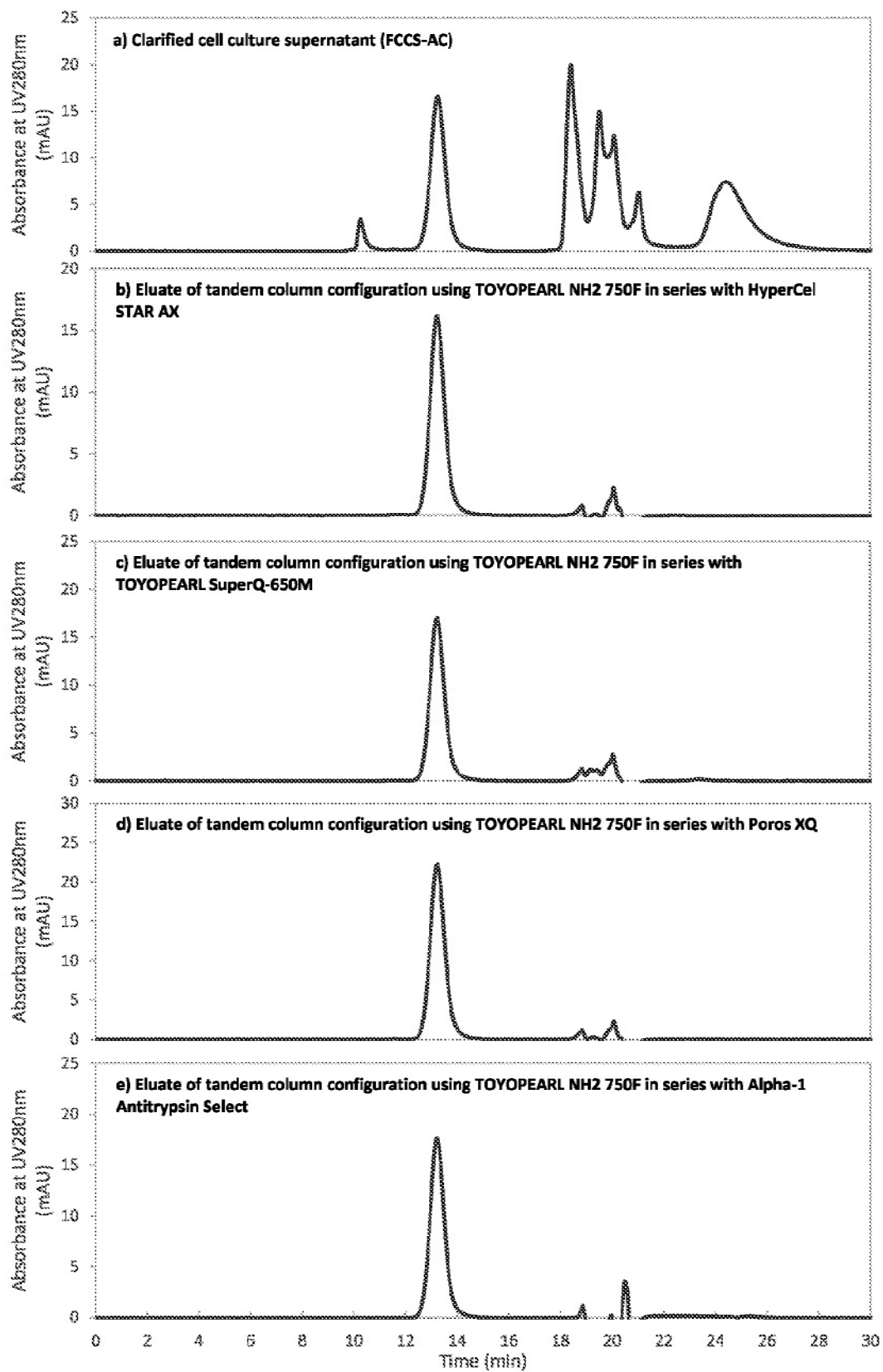


FIG. 16

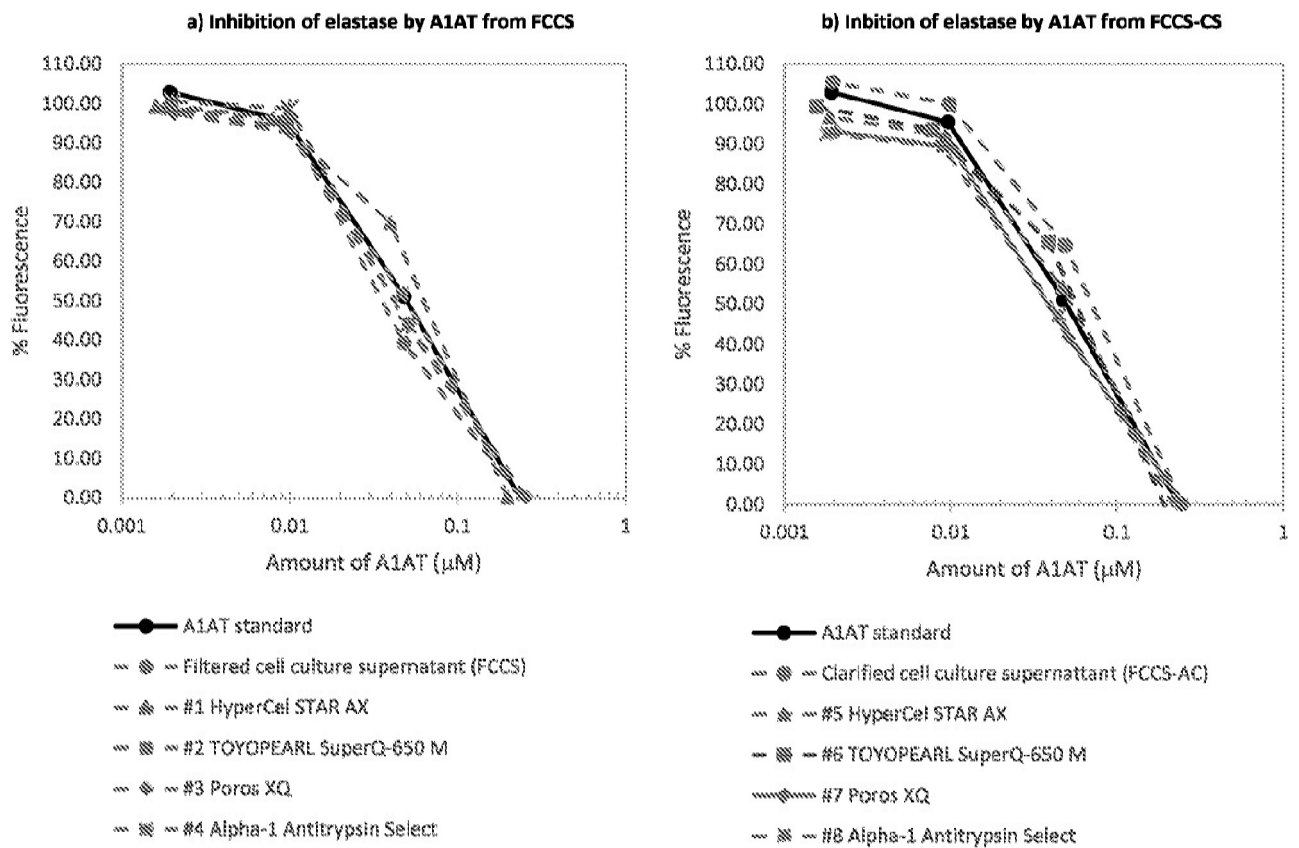


FIG. 17

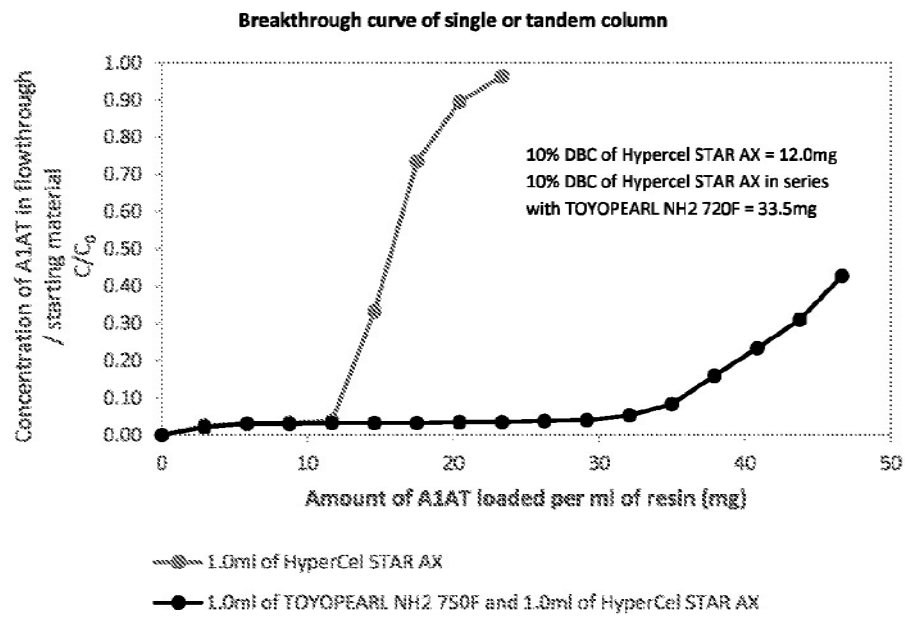
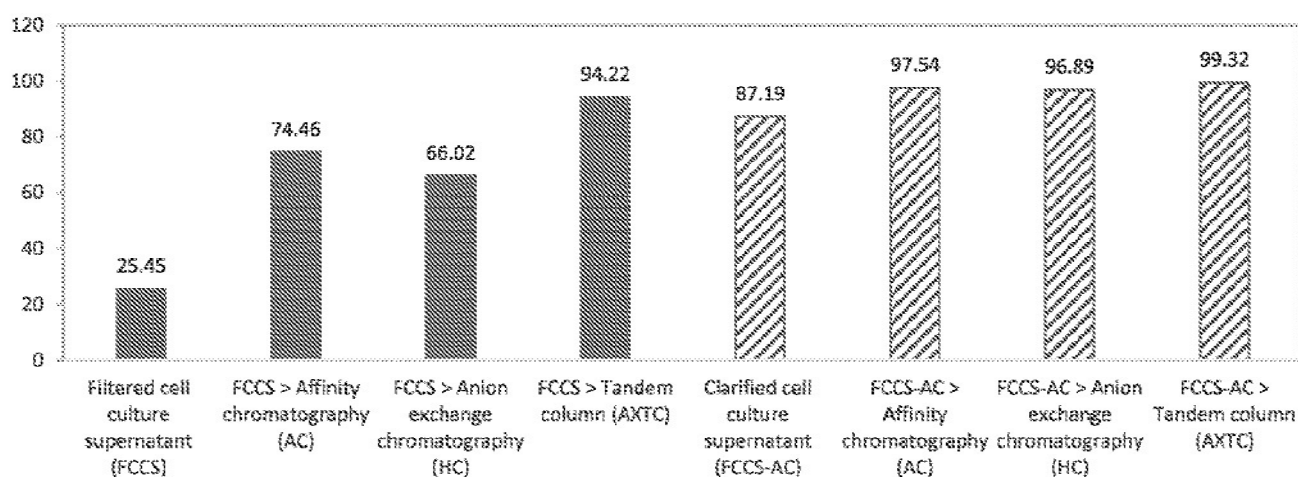
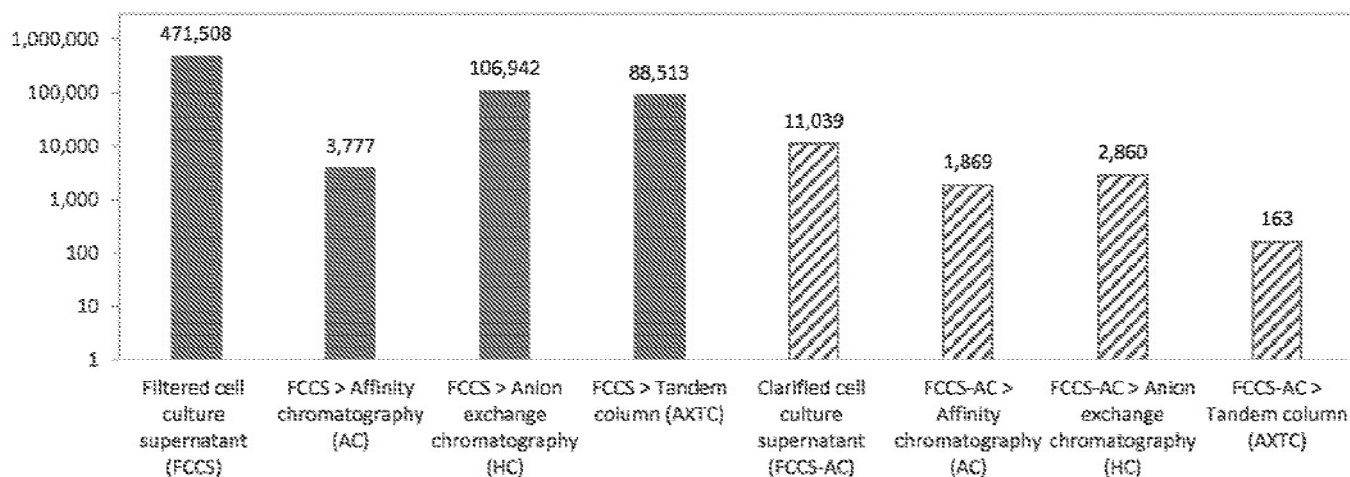


FIG. 18

a) Purity (%) before and after purification



b) Residual HCP (ppm) before and after purification



c) Recovery (%) of various processes

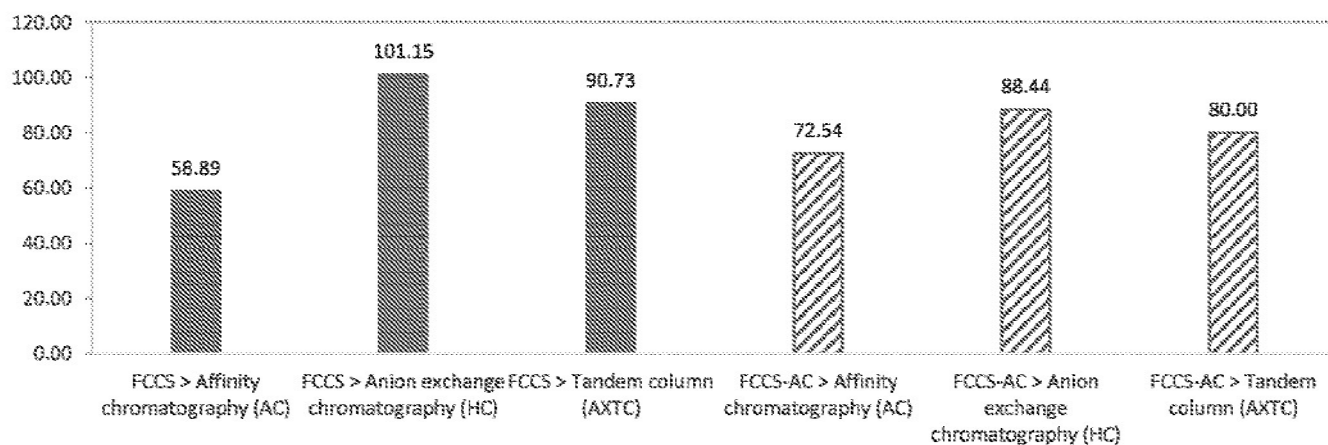


FIG. 19

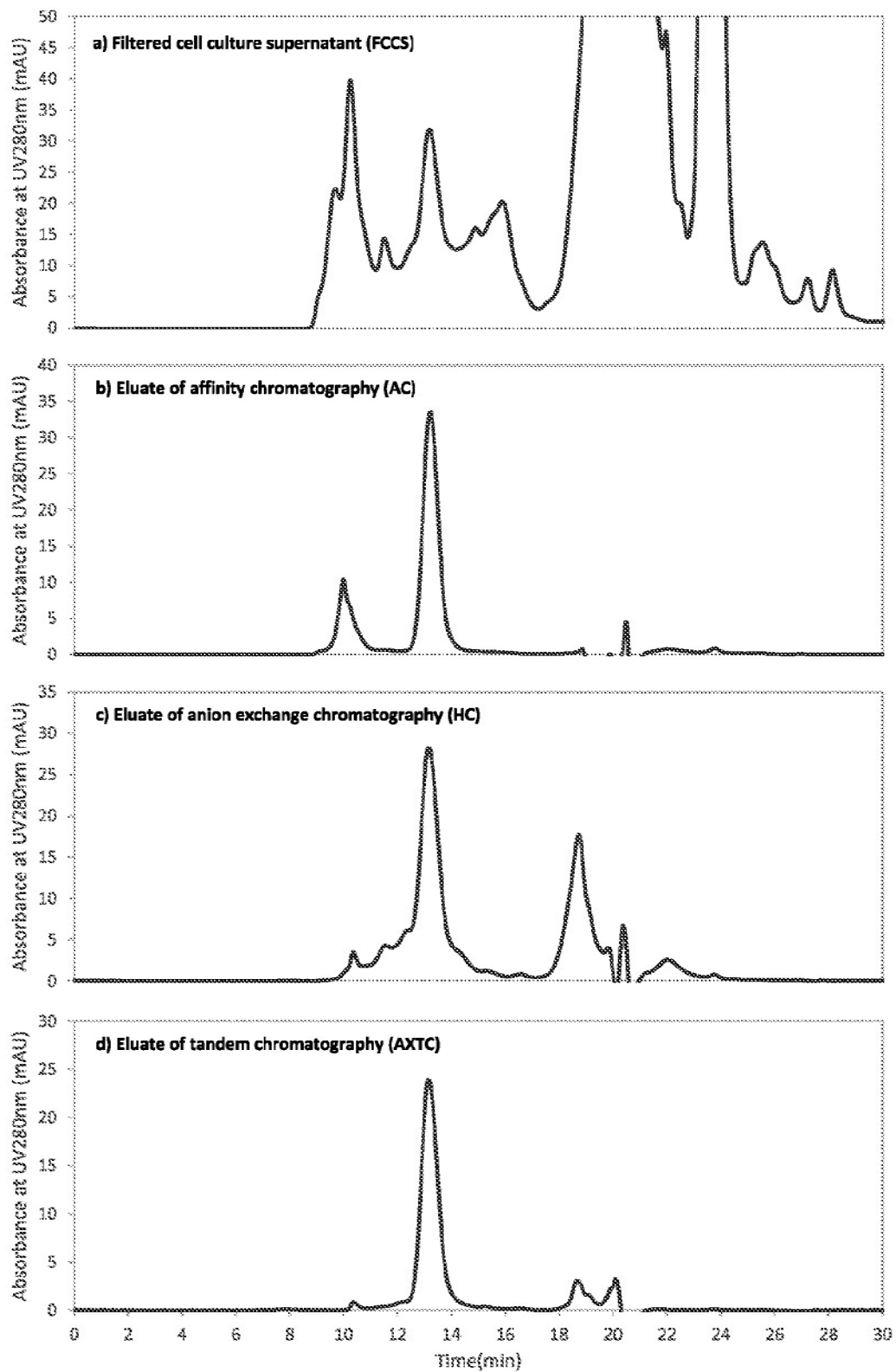


FIG. 20

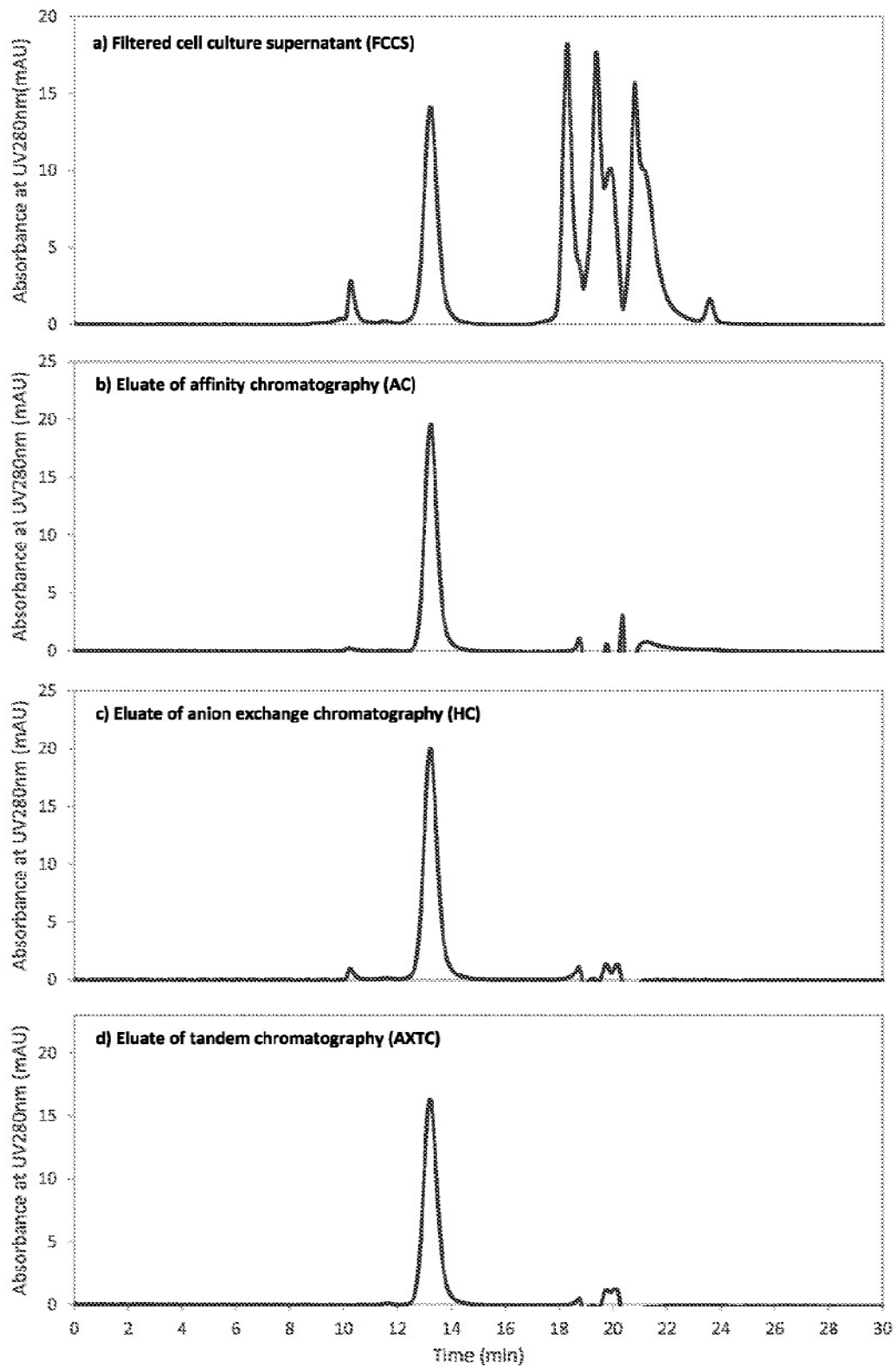


FIG. 21