

FIG. 1

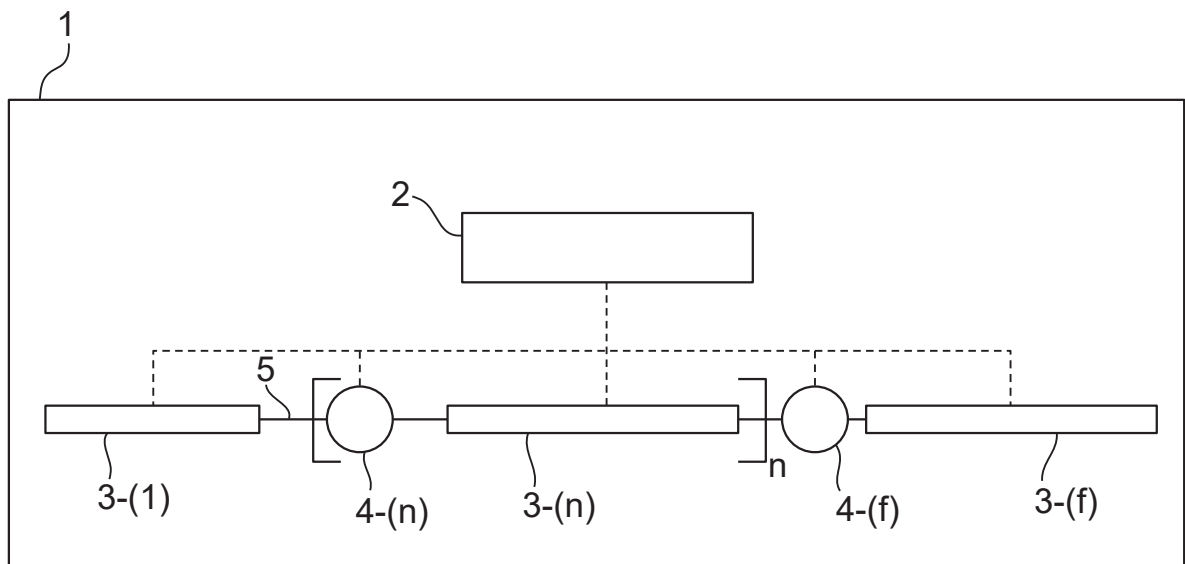


FIG. 2

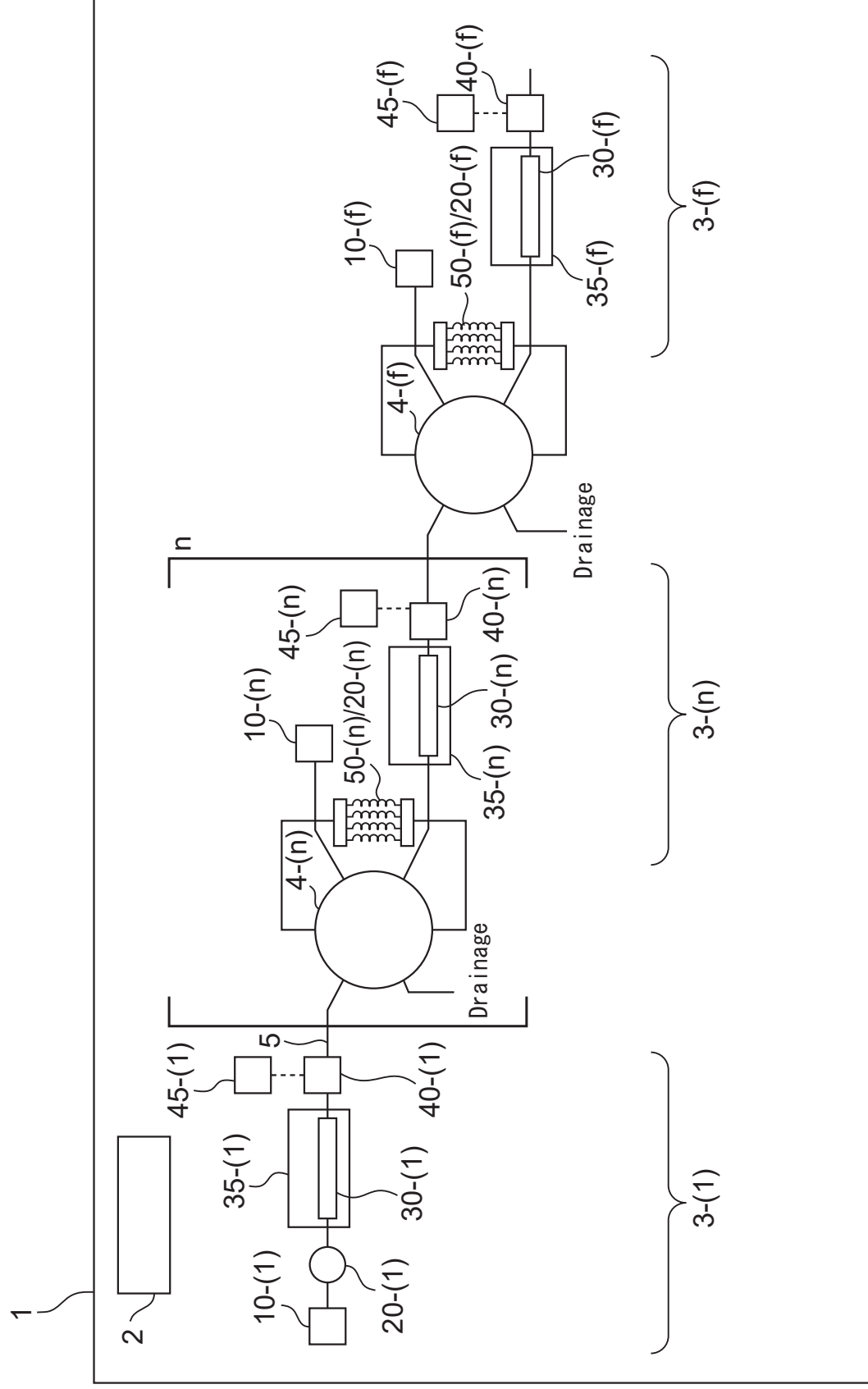


FIG. 3

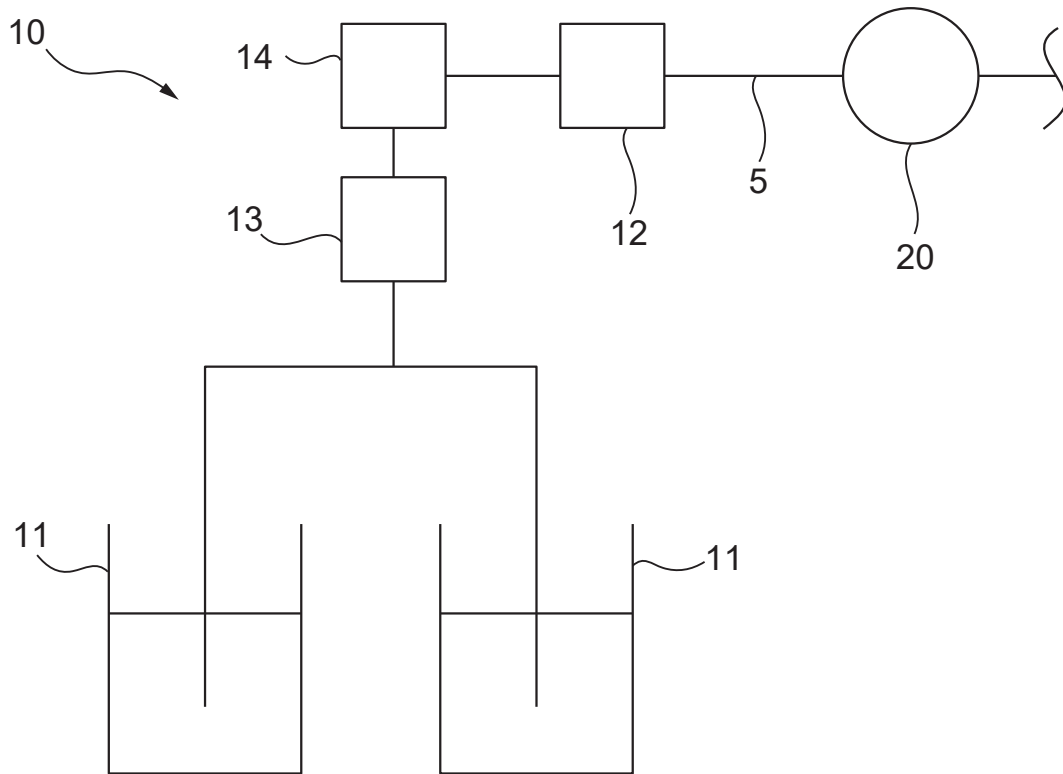


FIG. 4

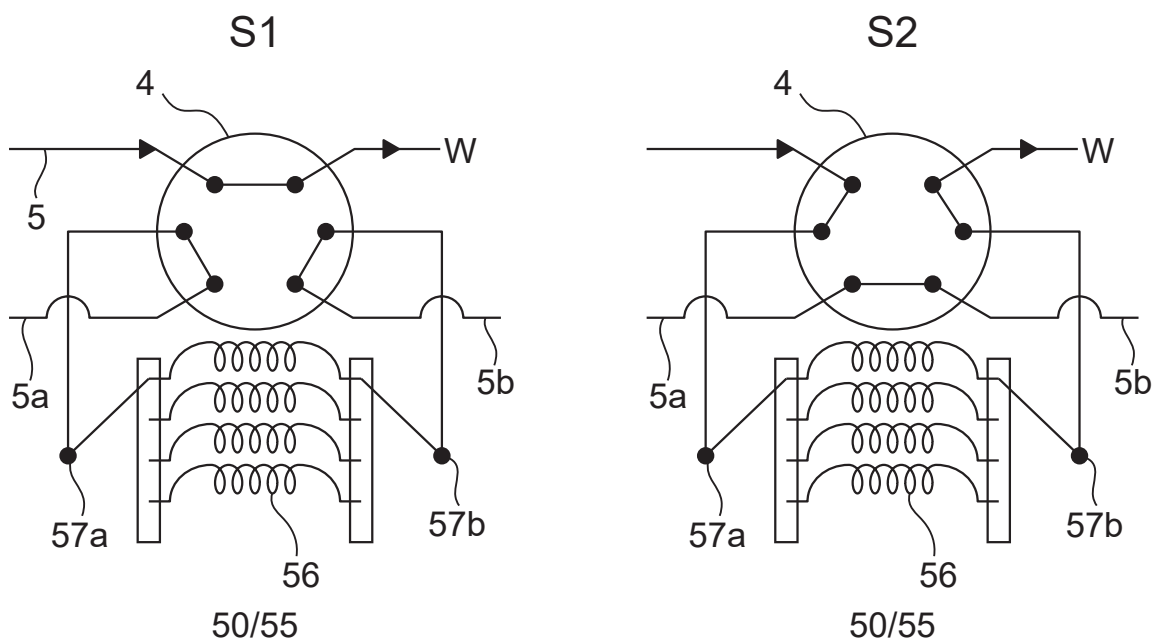
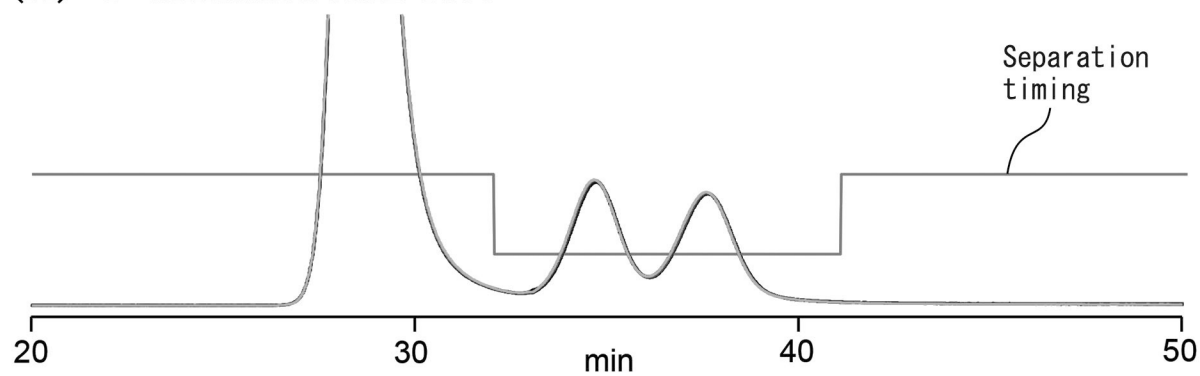
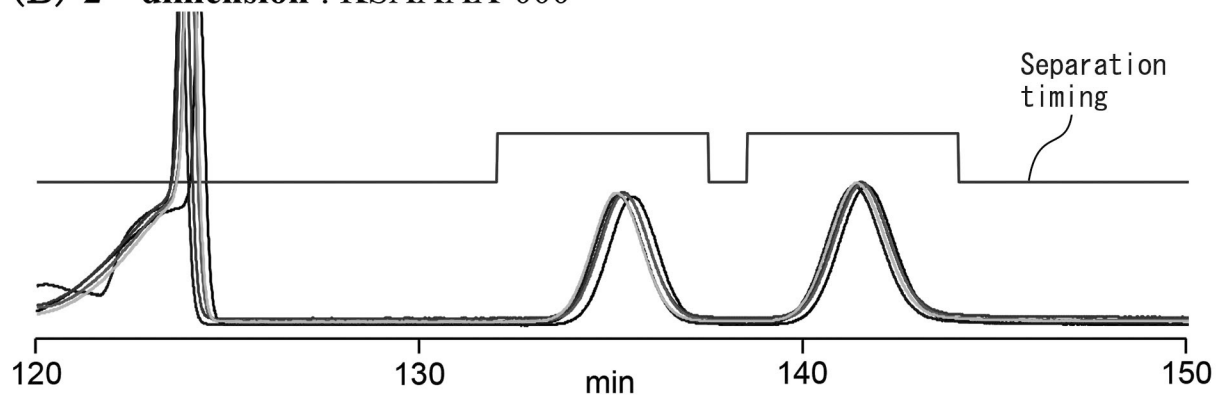


FIG. 5

(A) 1st dimension : ML-1000



(B) 2nd dimension : KSAAAX-000



(C) 3rd dimension : KSAACSP-001S

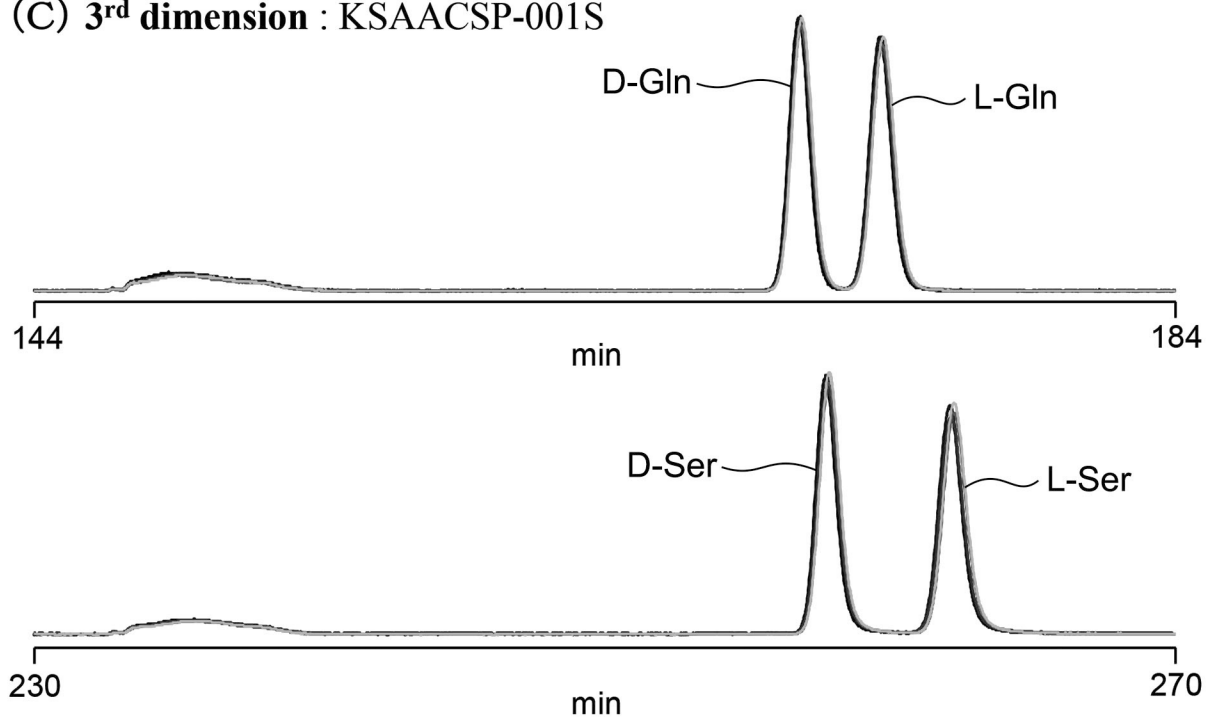
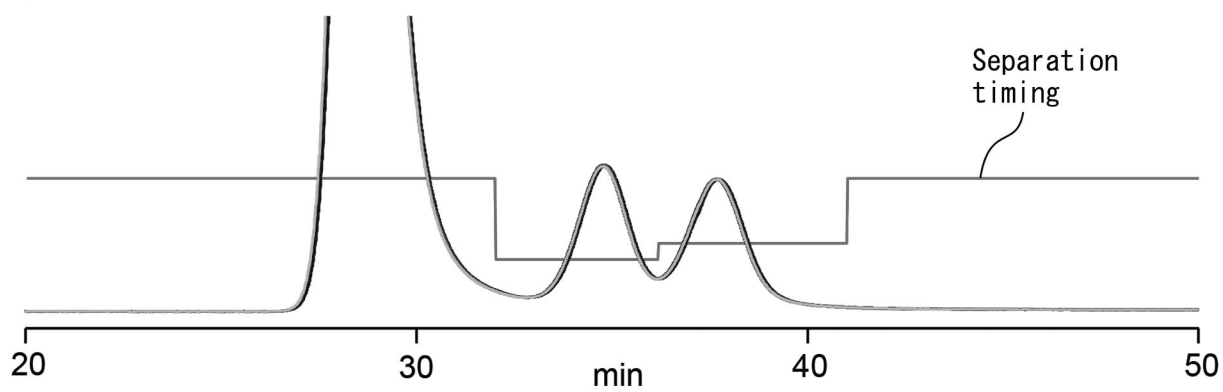


FIG. 6

(A) 1st dimension : ML-1000



(B) 2nd dimension : KSAACSP-001S

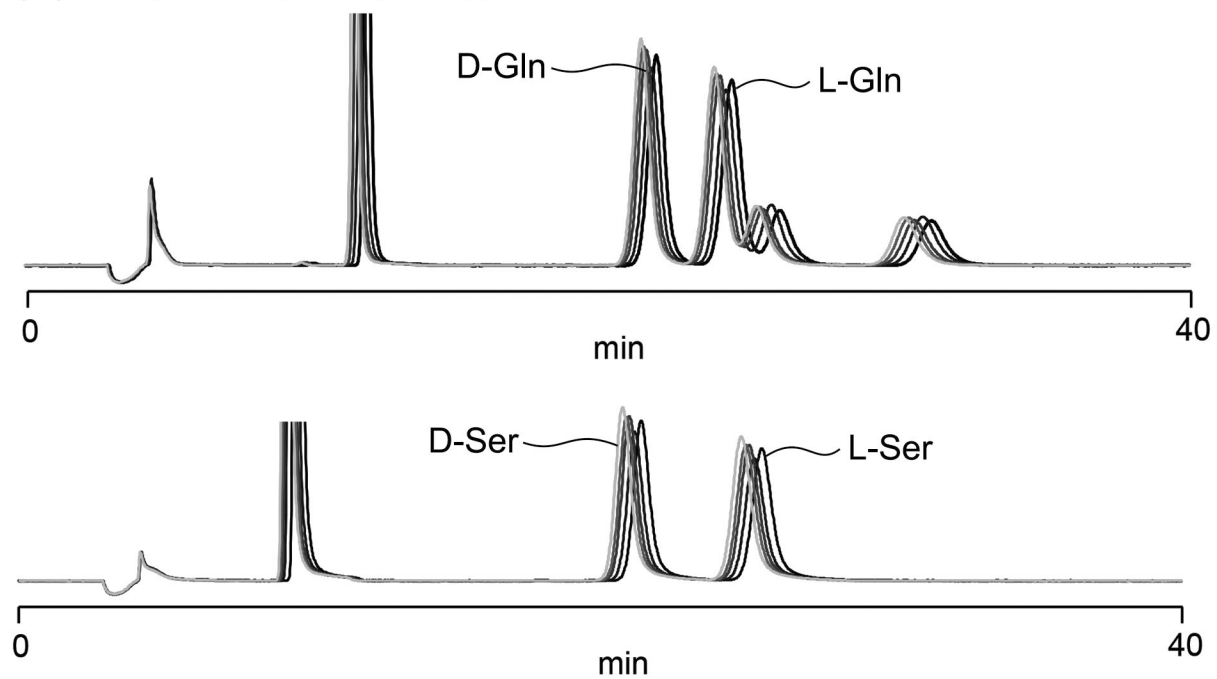
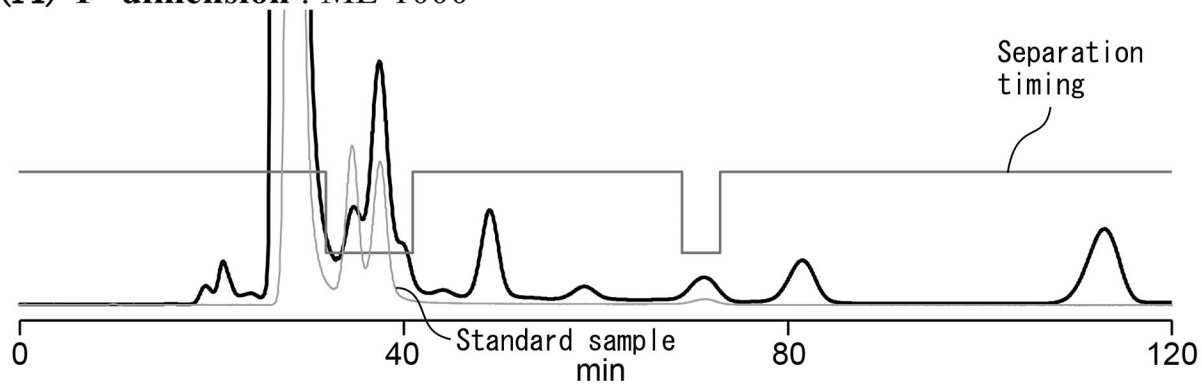
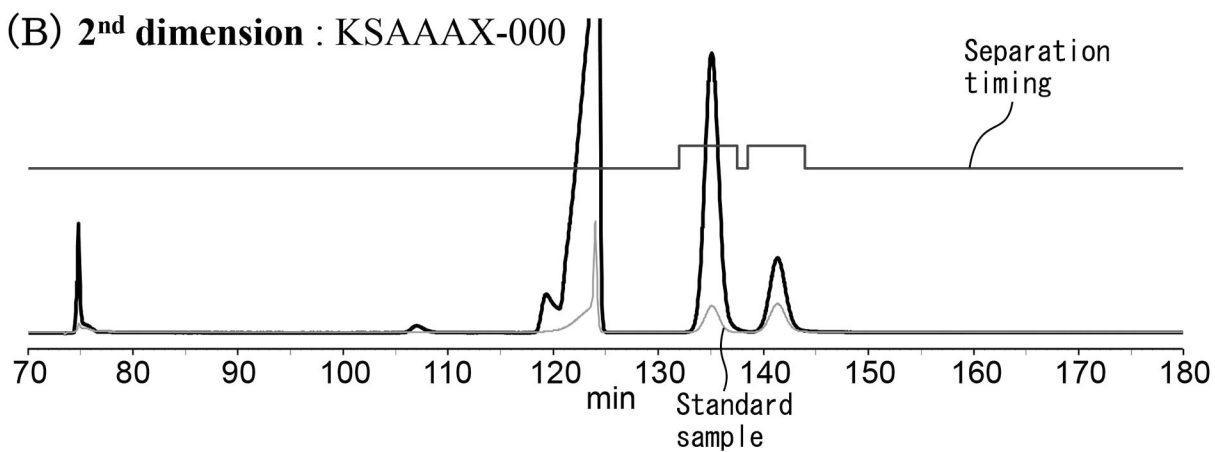


FIG. 7

(A) 1st dimension : ML-1000



(B) 2nd dimension : KSAAAX-000



(C) 3rd dimension : KSAACSP-001S

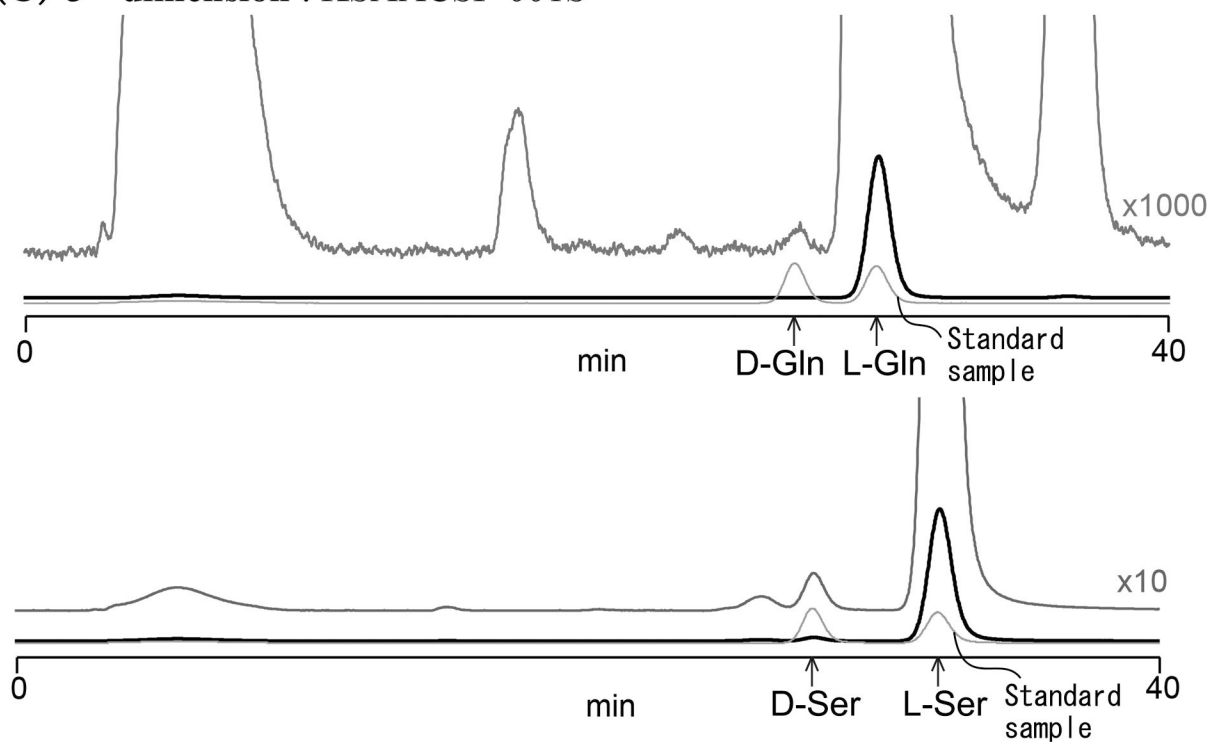
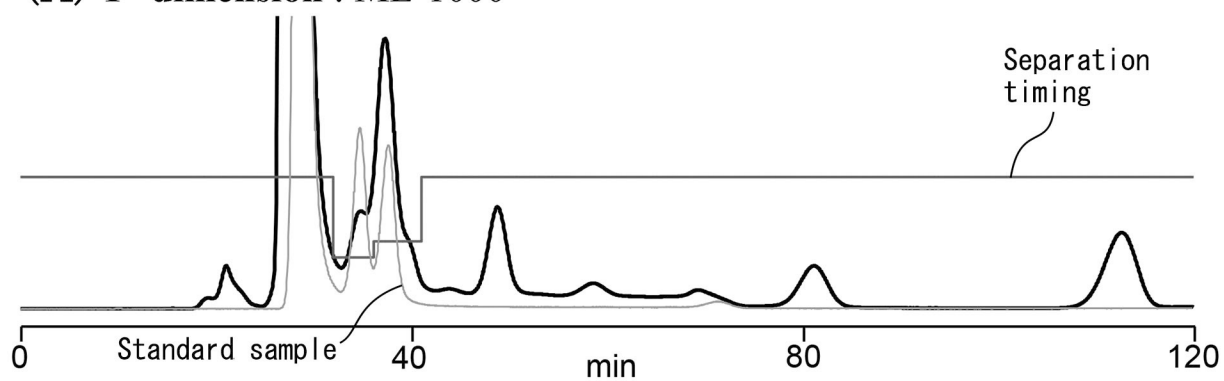


FIG. 8

(A) 1st dimension : ML-1000



(B) 2nd dimension : KSAACSP-001S

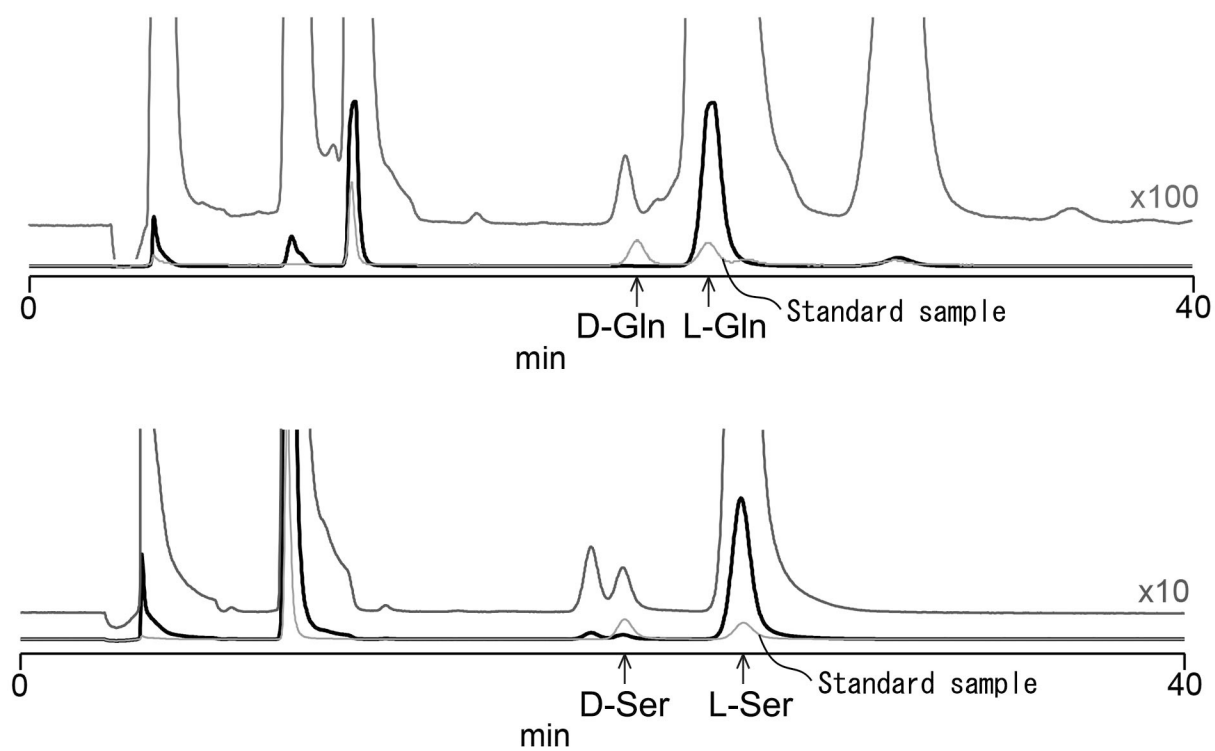


FIG. 9

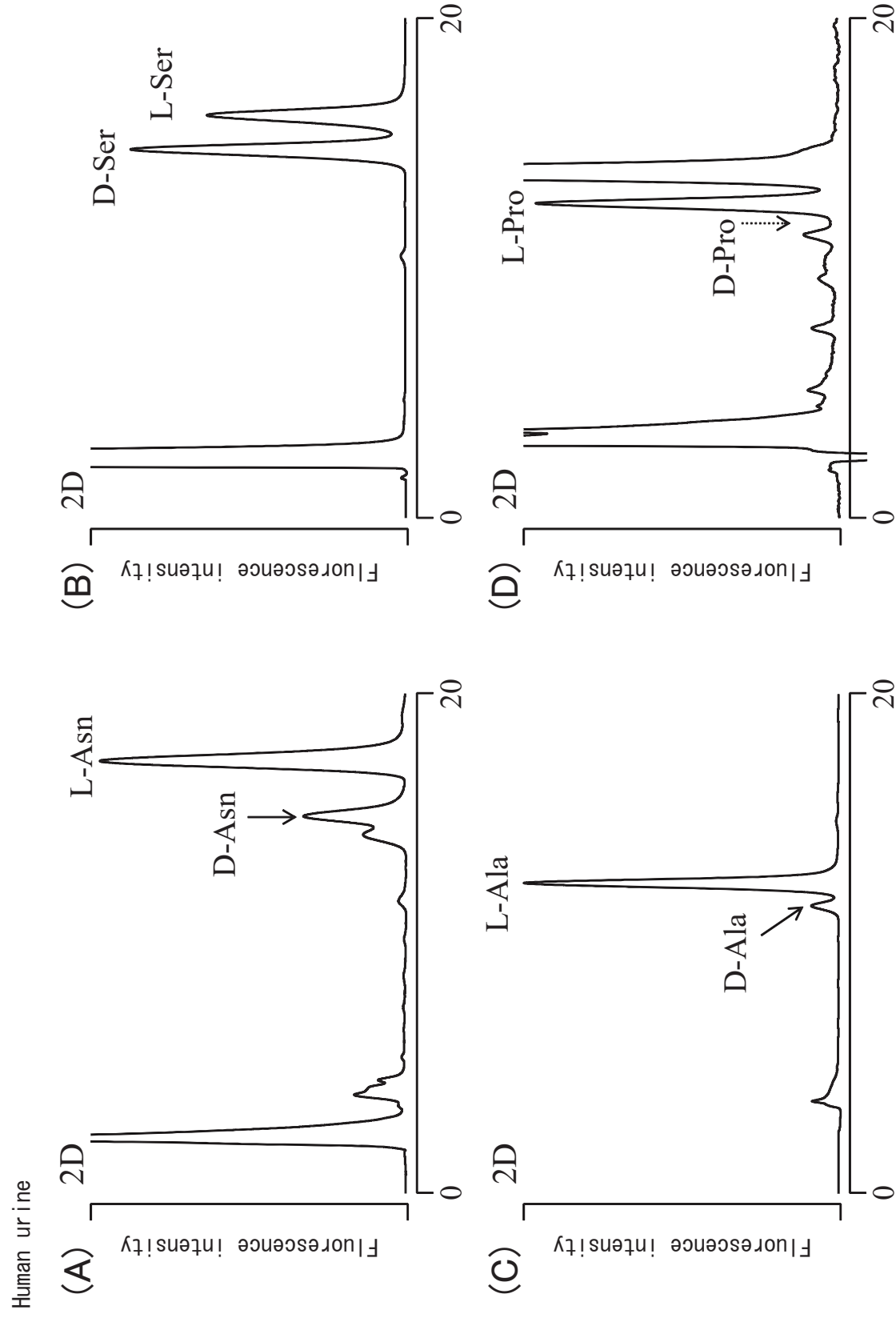
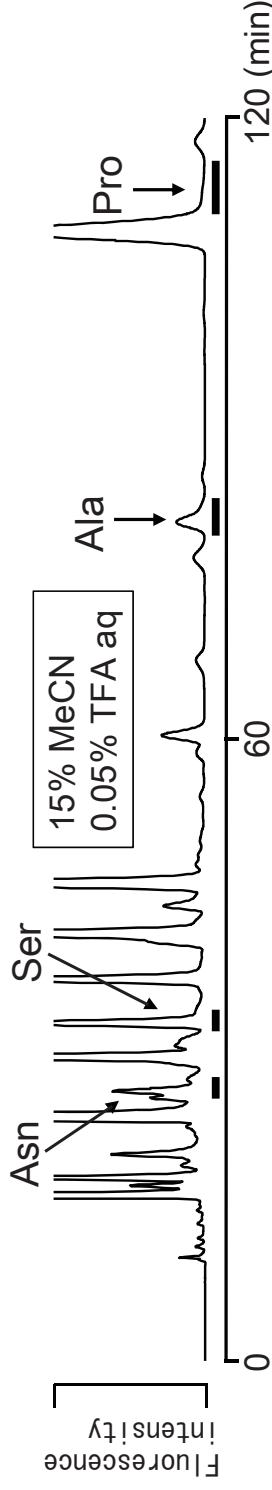
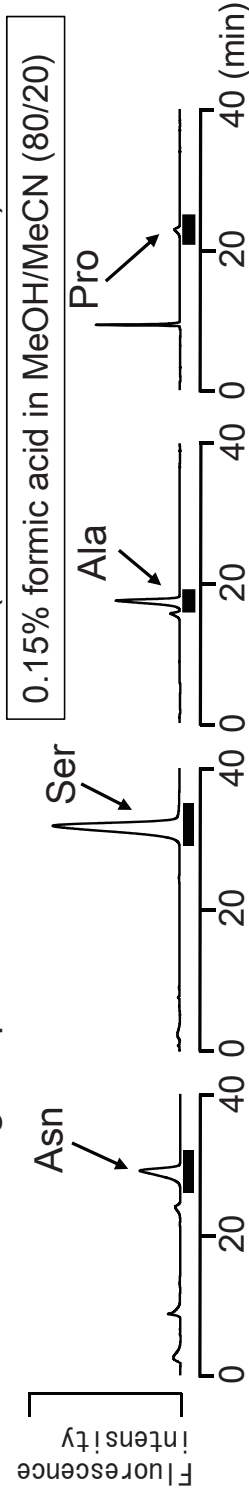


FIG. 10

(A) 1D: Reversed-phase separation: ACR-HT (1.5 mm i.d. x 500 mm)



(B) 2D: Anion-exchange separation: KSAAX-002 (1.0 mm i.d. x 100 mm)



(C) 3D: Enantiomer separation: KSAACSP-001S (1.5 mm i.d. x 250 mm)

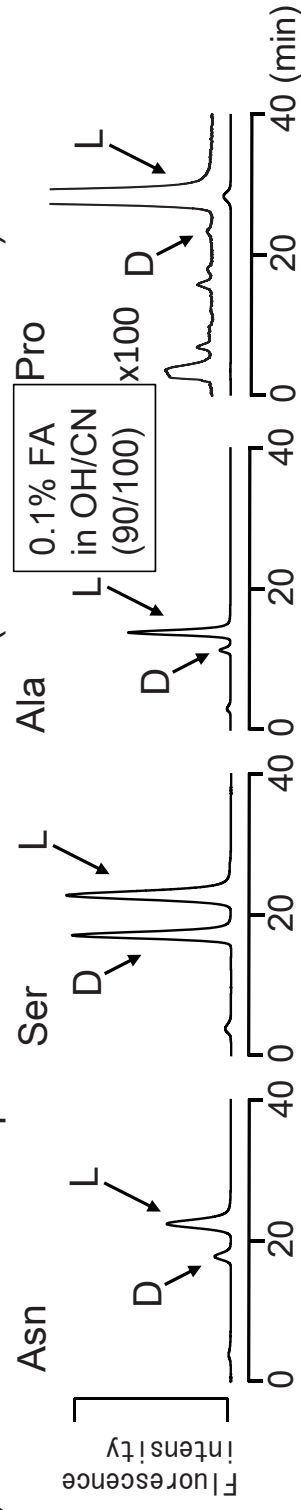
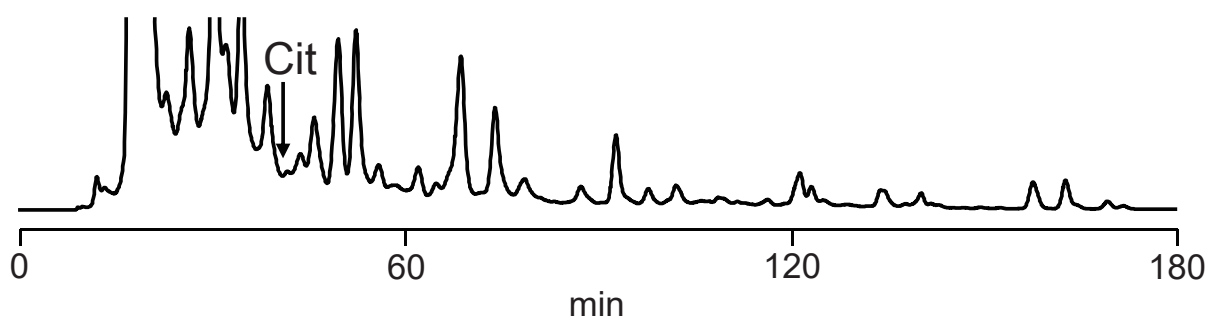


FIG. 11

C57BL mouse urine

(A)

1D



(B)

2D FL

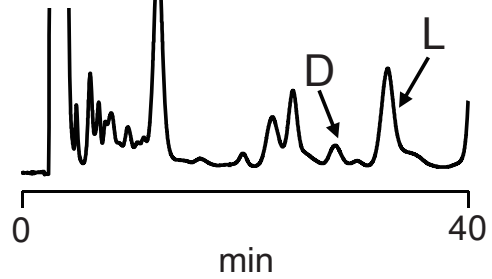
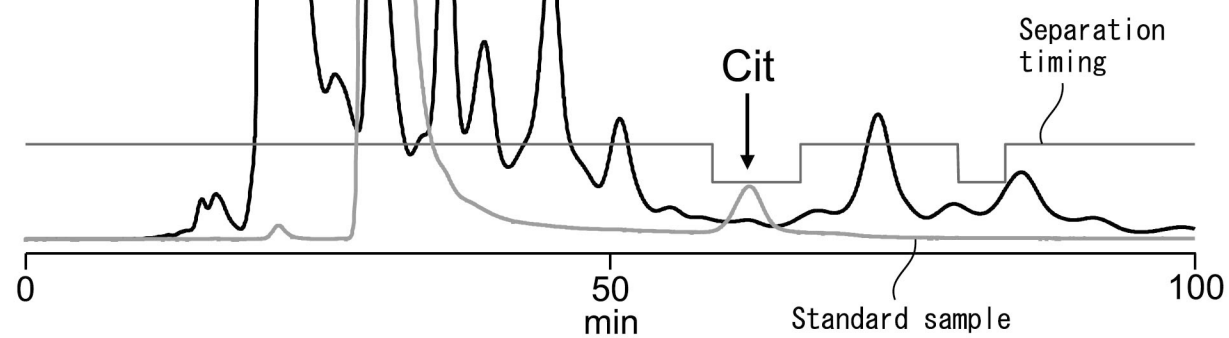


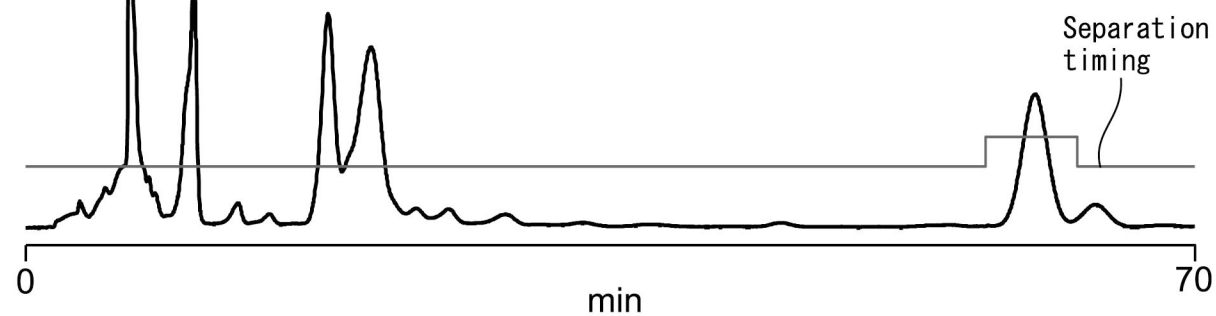
FIG. 12

C57BL mouse urine

(A)

1D

(B)

2D

(C)

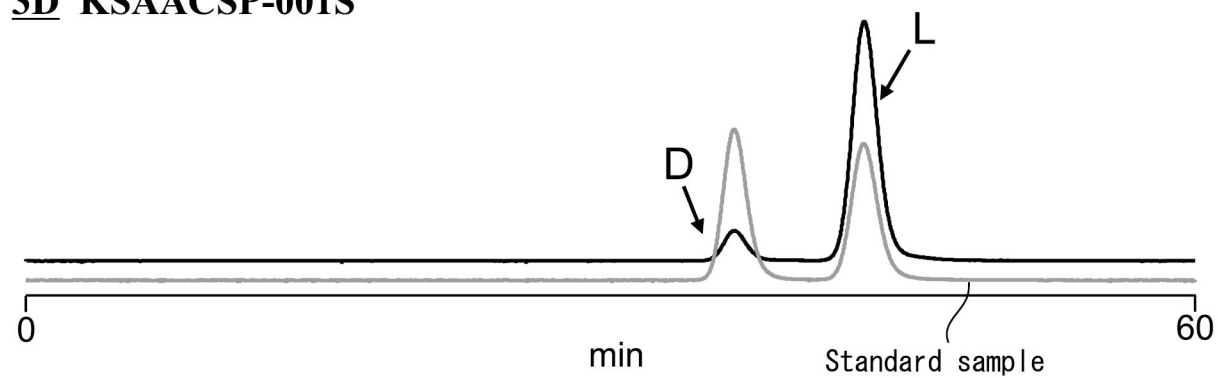
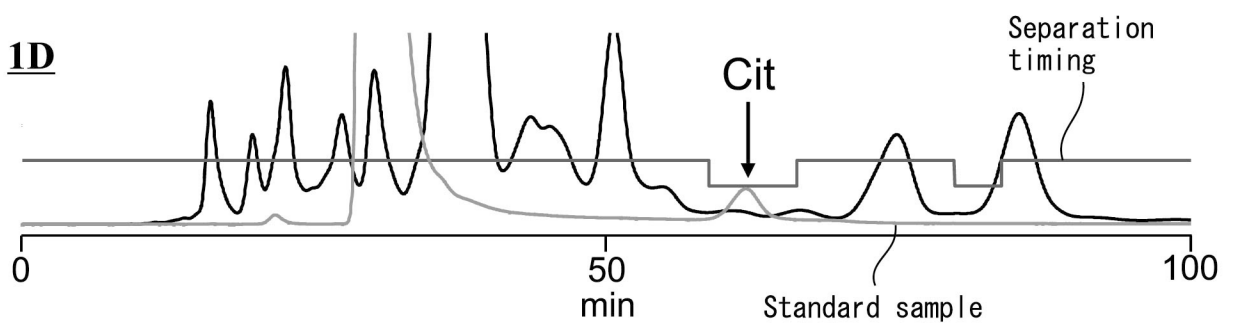
3D KSAACSP-001S

FIG. 13

Wistar rat urine

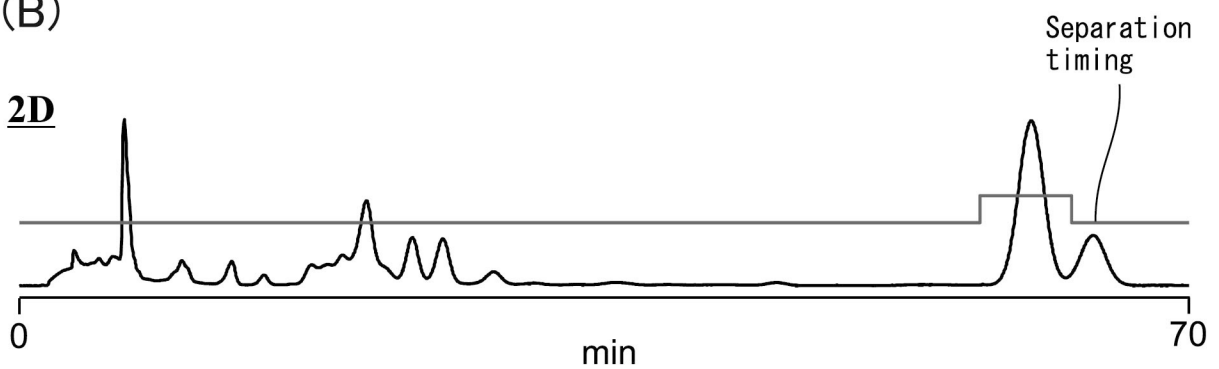
(A)

1D



(B)

2D



(C)

3D

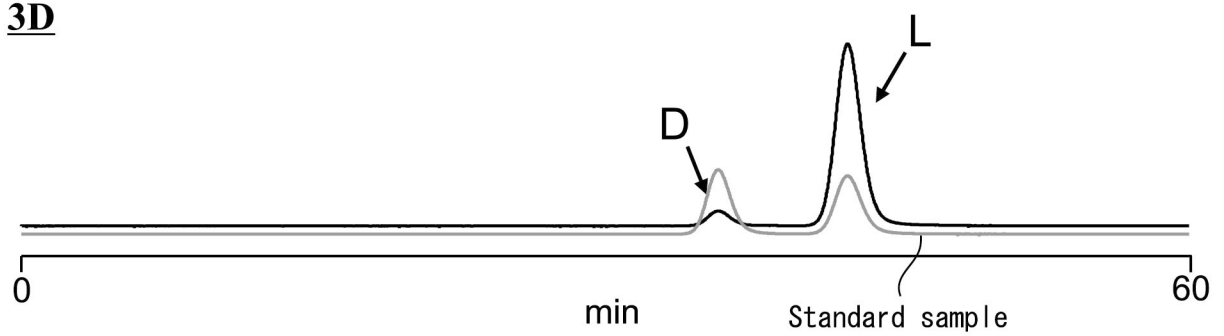
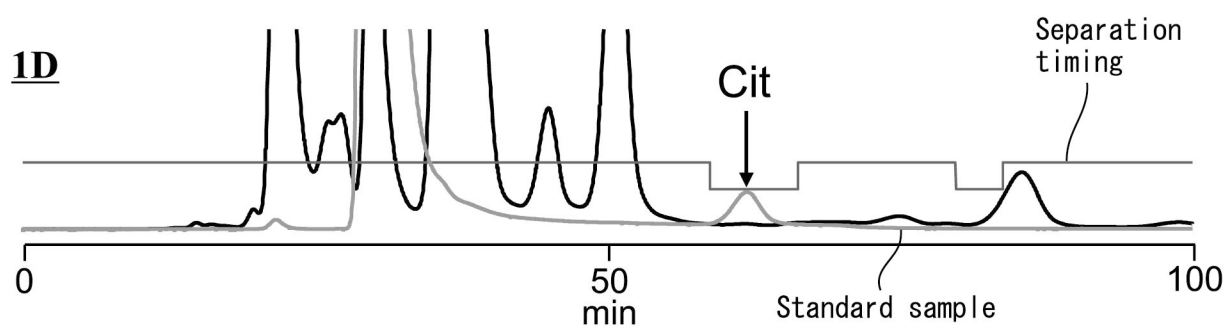


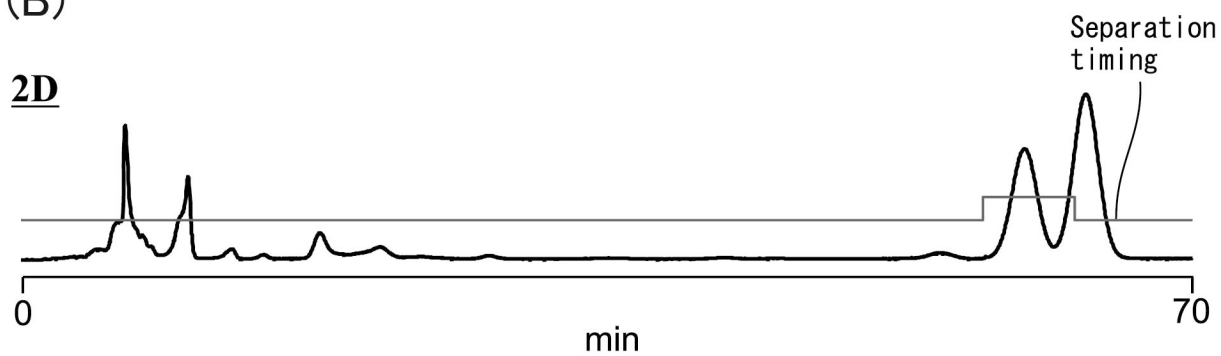
FIG. 14

Human urine

(A)



(B)



(C)

