

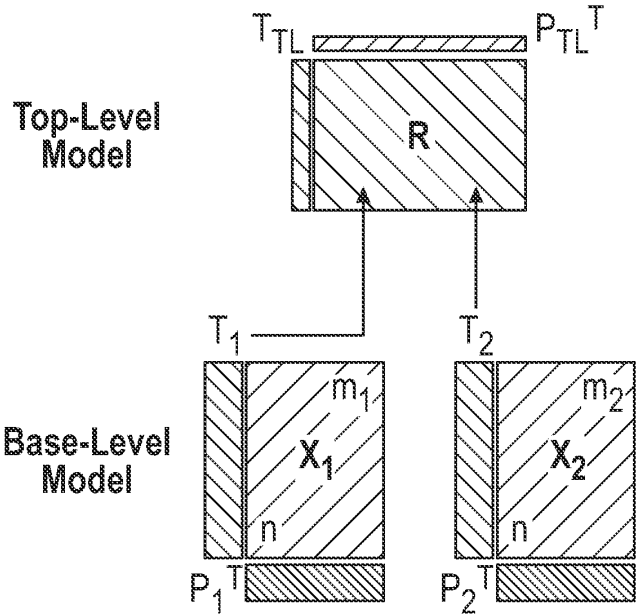


FIG. 1

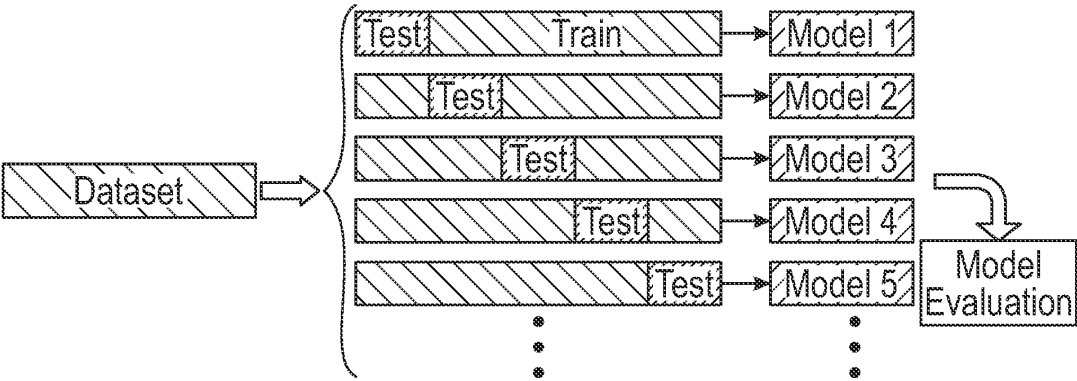


FIG. 2

Batch ID	$X_{1\text{time}_1}$	$X_{1\text{time}_2}$	$\dots$	$X_{2\text{time}_1}$	$\dots$	$X_{m\text{time}_n}$
Batch 1						
Batch 2						
Batch 3						

FIG. 3B

Batch Time	X_1	X_2	$\dots$	X_m	Y
Batch 1					
Batch 2					
Batch 3					
Batch Time	X_1	X_2	$\dots$	X_m	Y
time ₁					
time ₂					
time ₃					
$\dots$					
time _n					

FIG. 3A

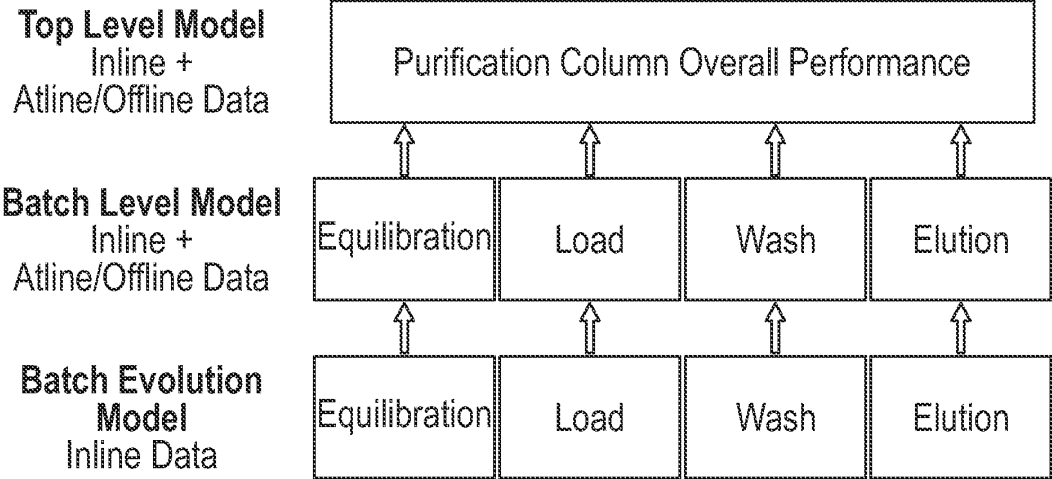


FIG. 4

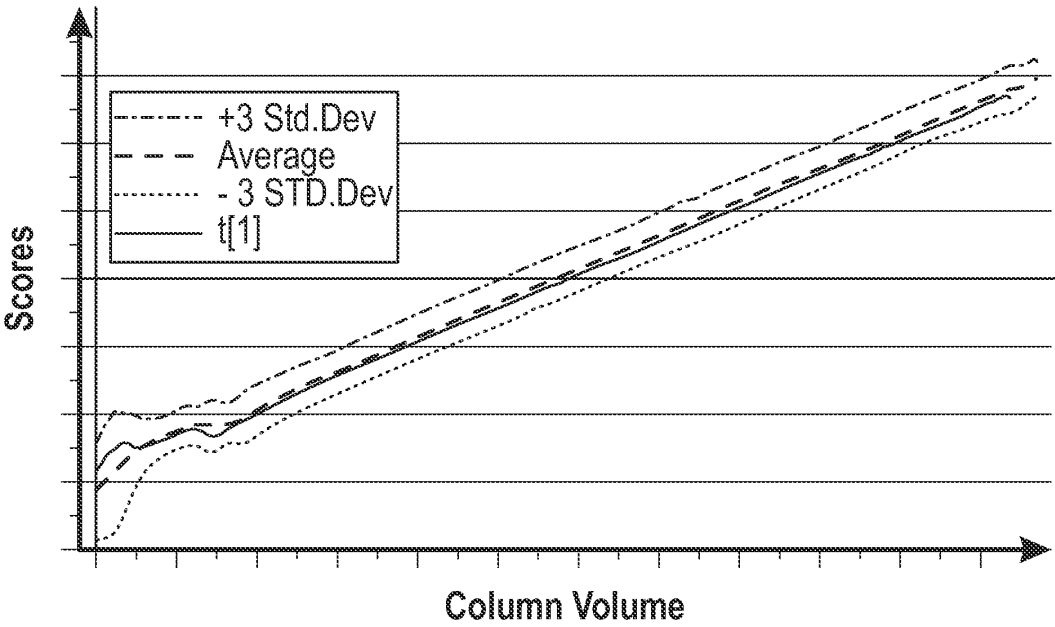


FIG. 5

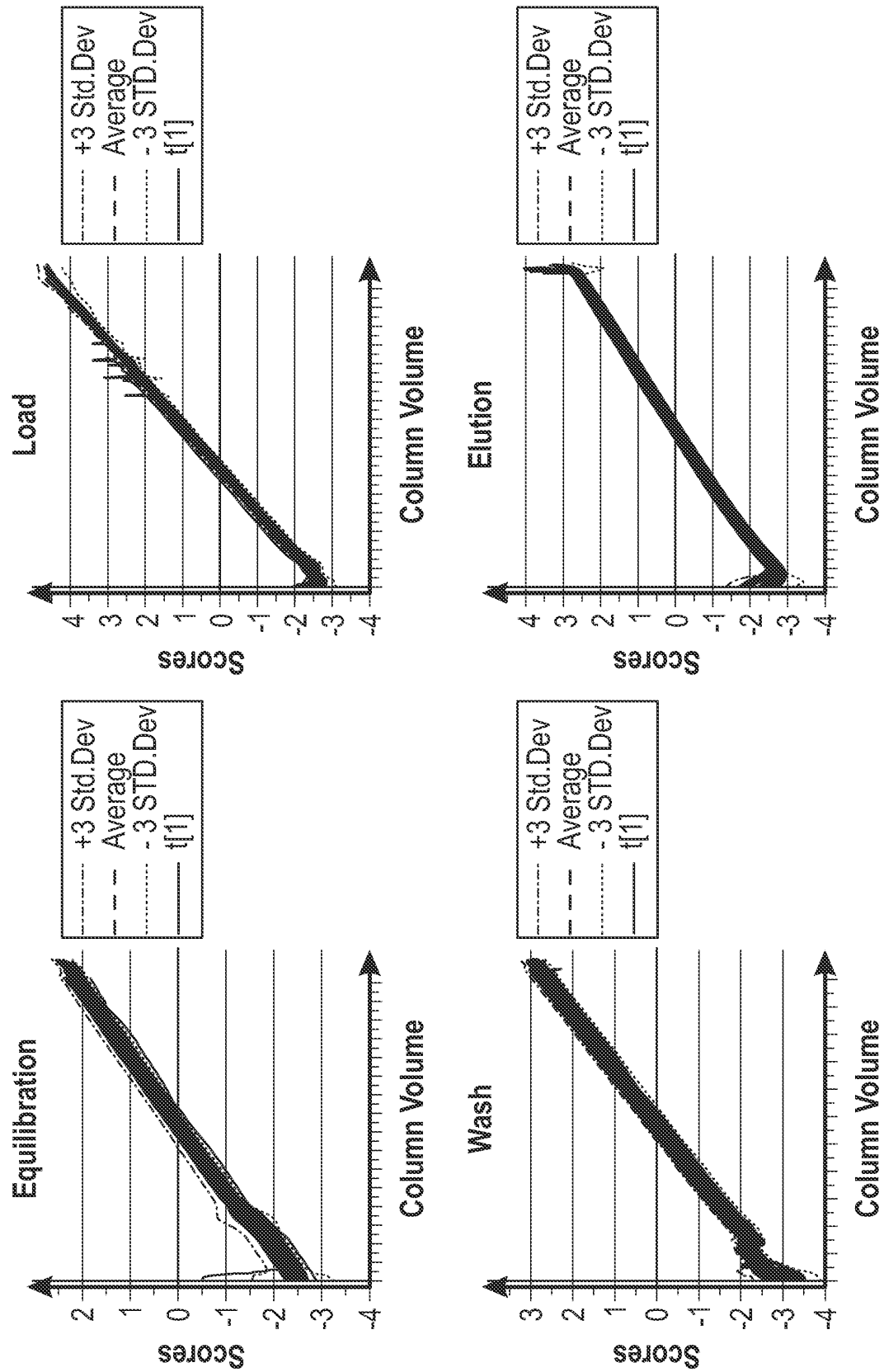


FIG. 6

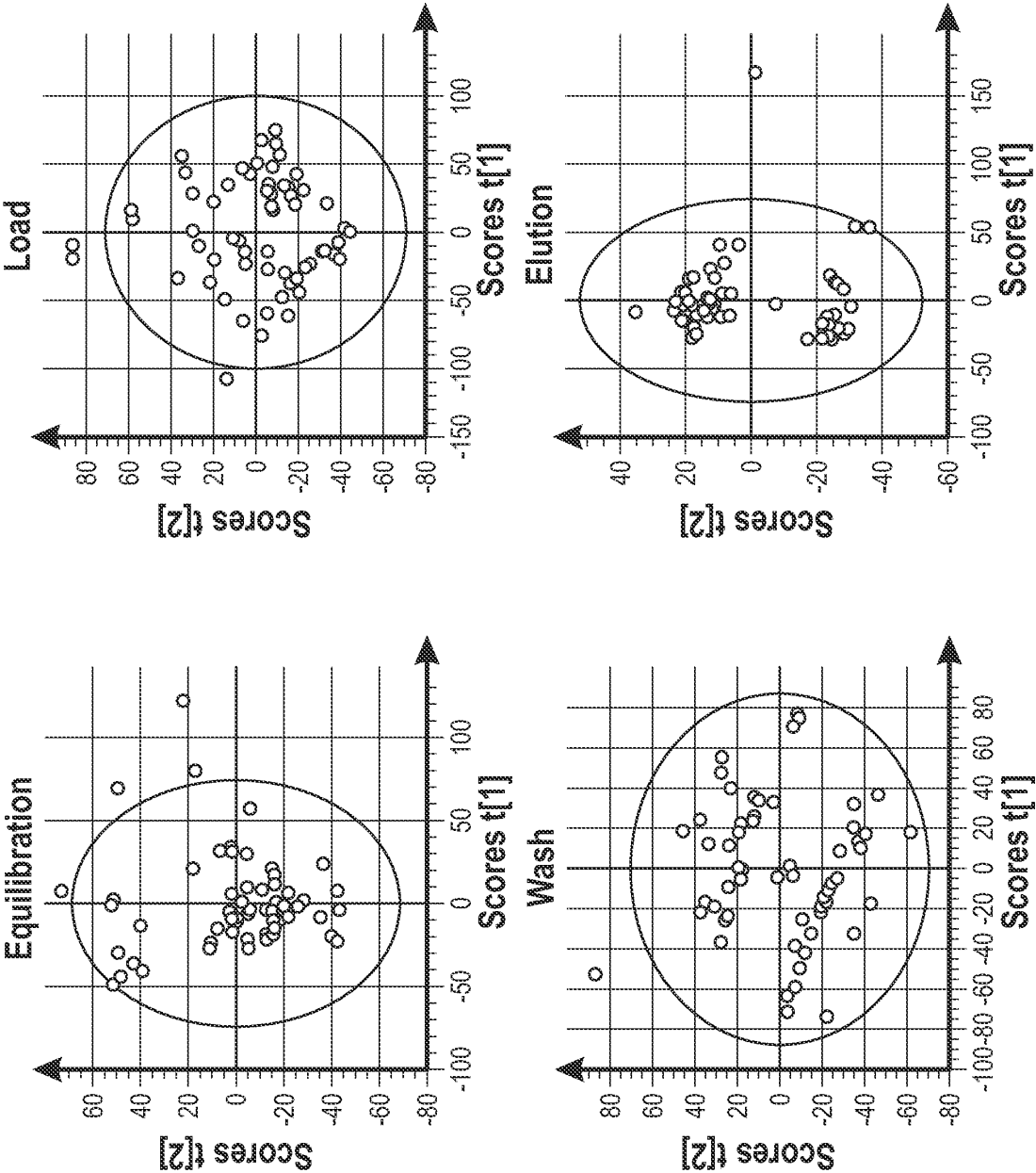


FIG. 7

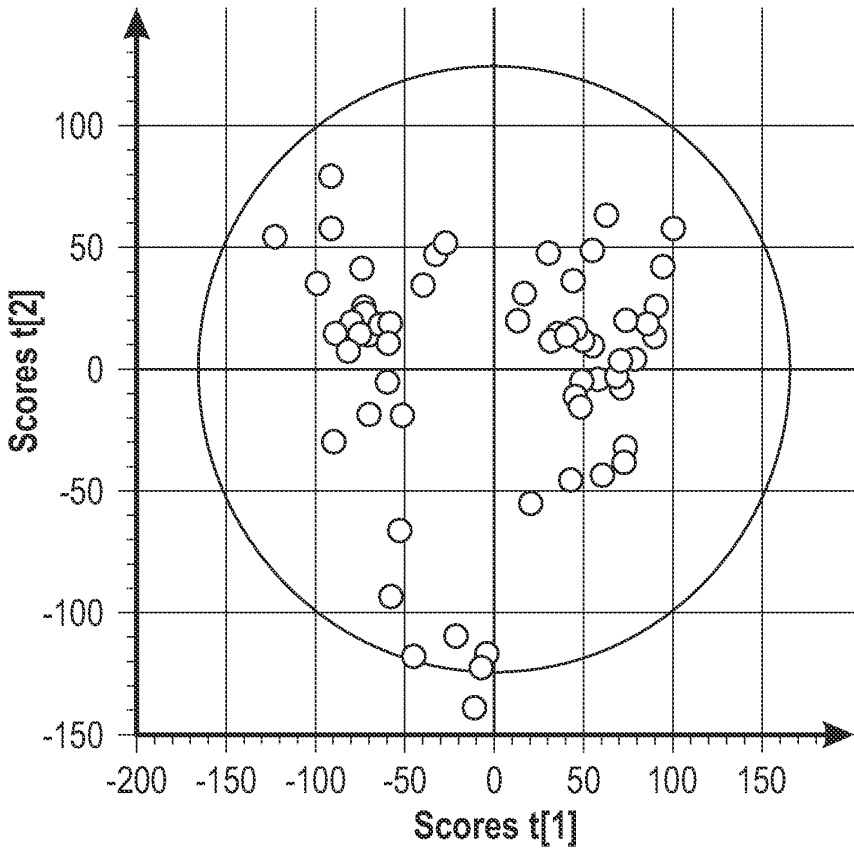


FIG. 8

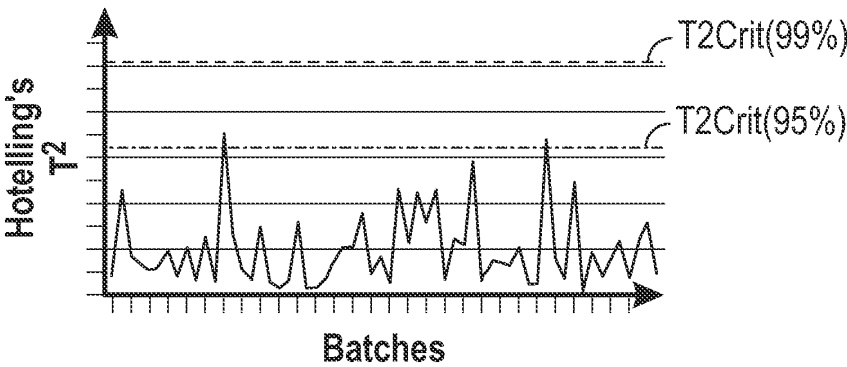


FIG. 9A

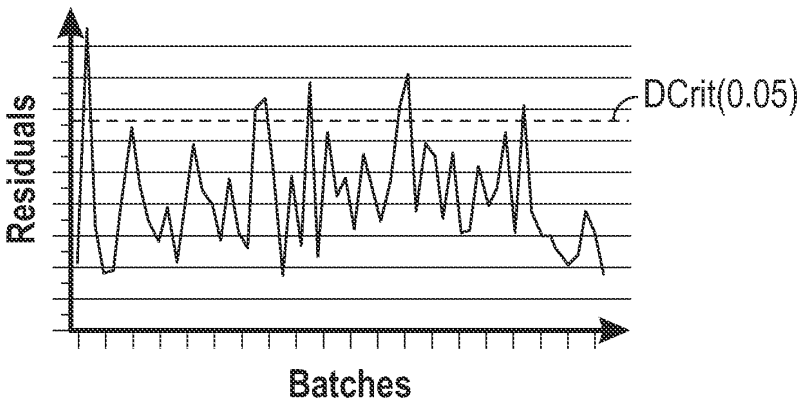


FIG. 9B

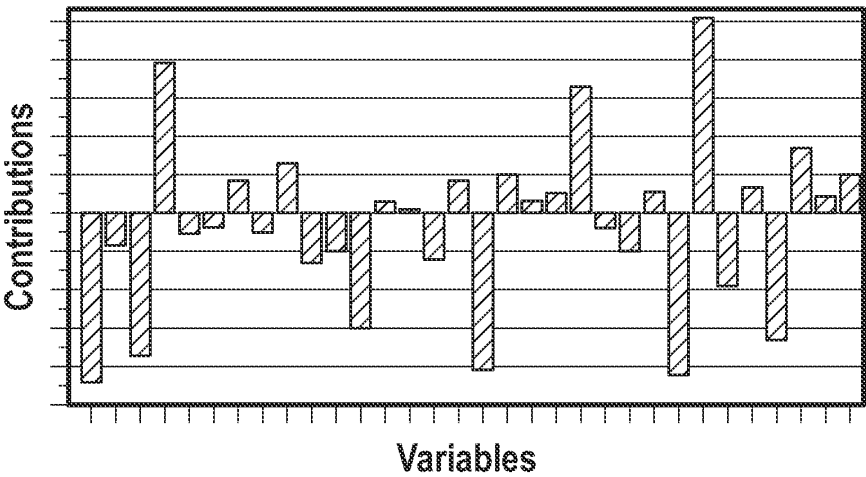


FIG. 9C

