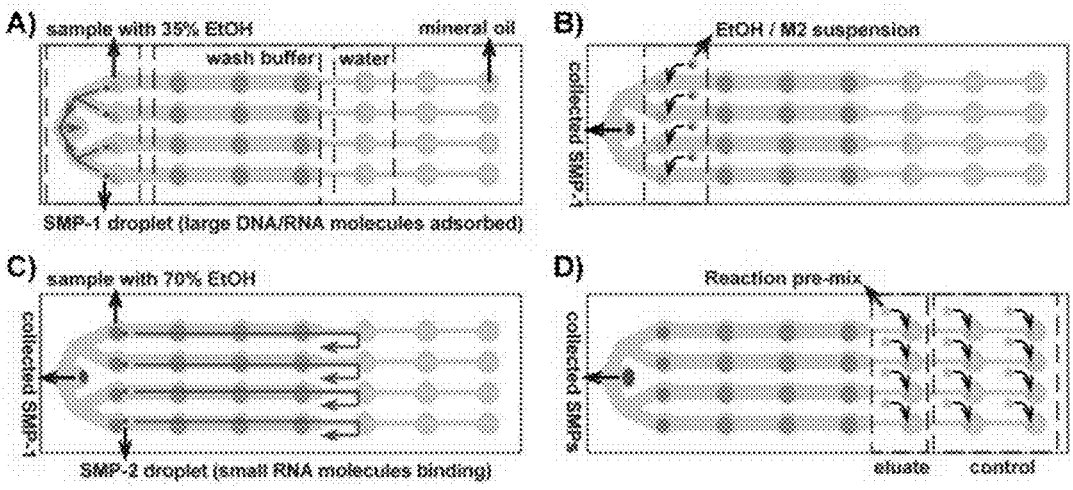
A)
sample with 35% EtOH
mineral oil
wash buffer
water
SMP-1 droplet (large DNA/RNA molecules adsorbed)
B)
EtOH / M2 suspension
collected SMP-1
C)
sample with 70% EtOH
collected SMP-1
SMP-2 droplet (small RNA molecules binding)
D)
Reaction pre-mix
collected SMPs
eluate
control

FIGURE 3A-D