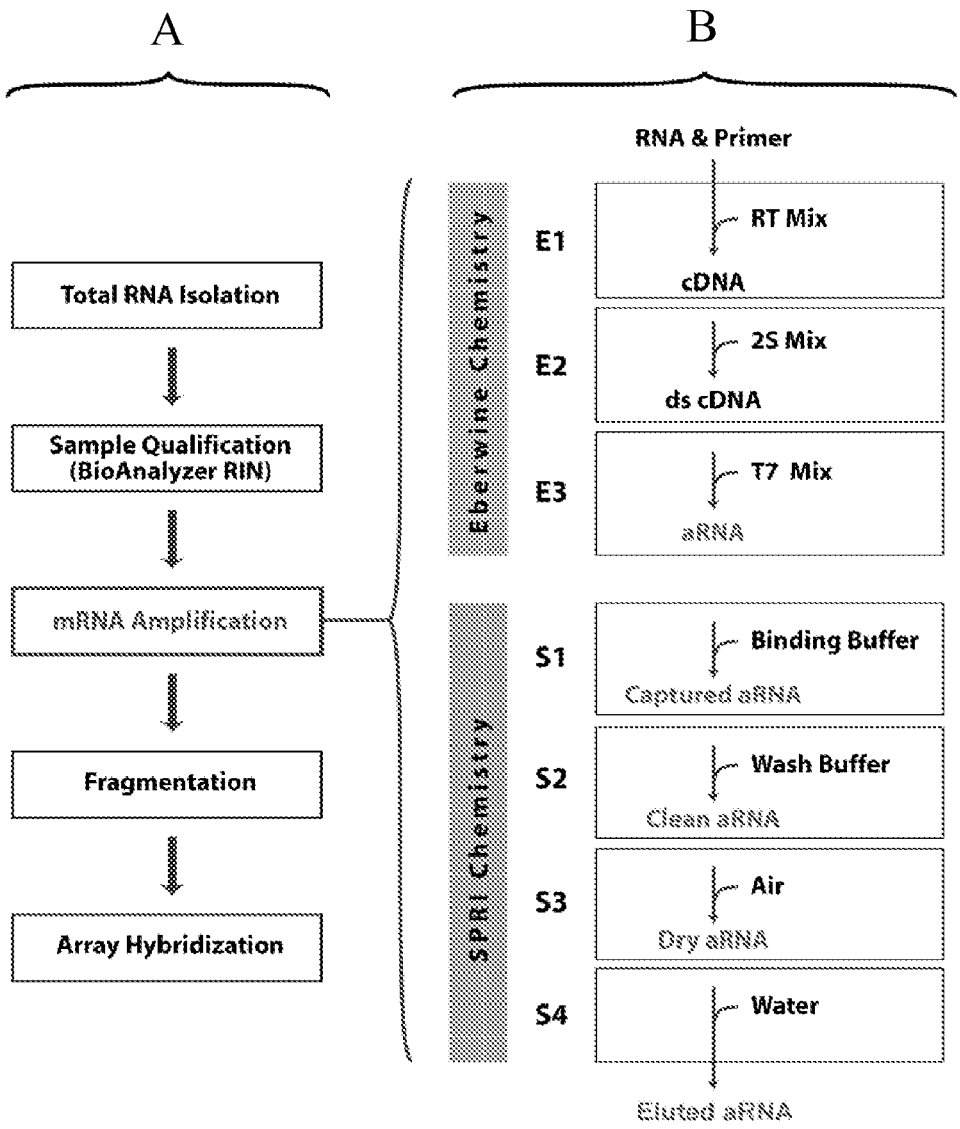
A
B
Total RNA Isolation
Sample Qualification (BioAnalyzer RIN)
mRNA Amplification
Fragmentation
Array Hybridization
RNA & Primer
Eberwine Chemistry
E1
RT Mix
cDNA
E2
2S Mix
ds cDNA
E3
T7 Mix
aRNA
SPRI Chemistry
S1
Binding Buffer
Captured aRNA
S2
Wash Buffer
Clean aRNA
S3
Air
Dry aRNA
S4
Water
Eluted aRNA

Figure 24