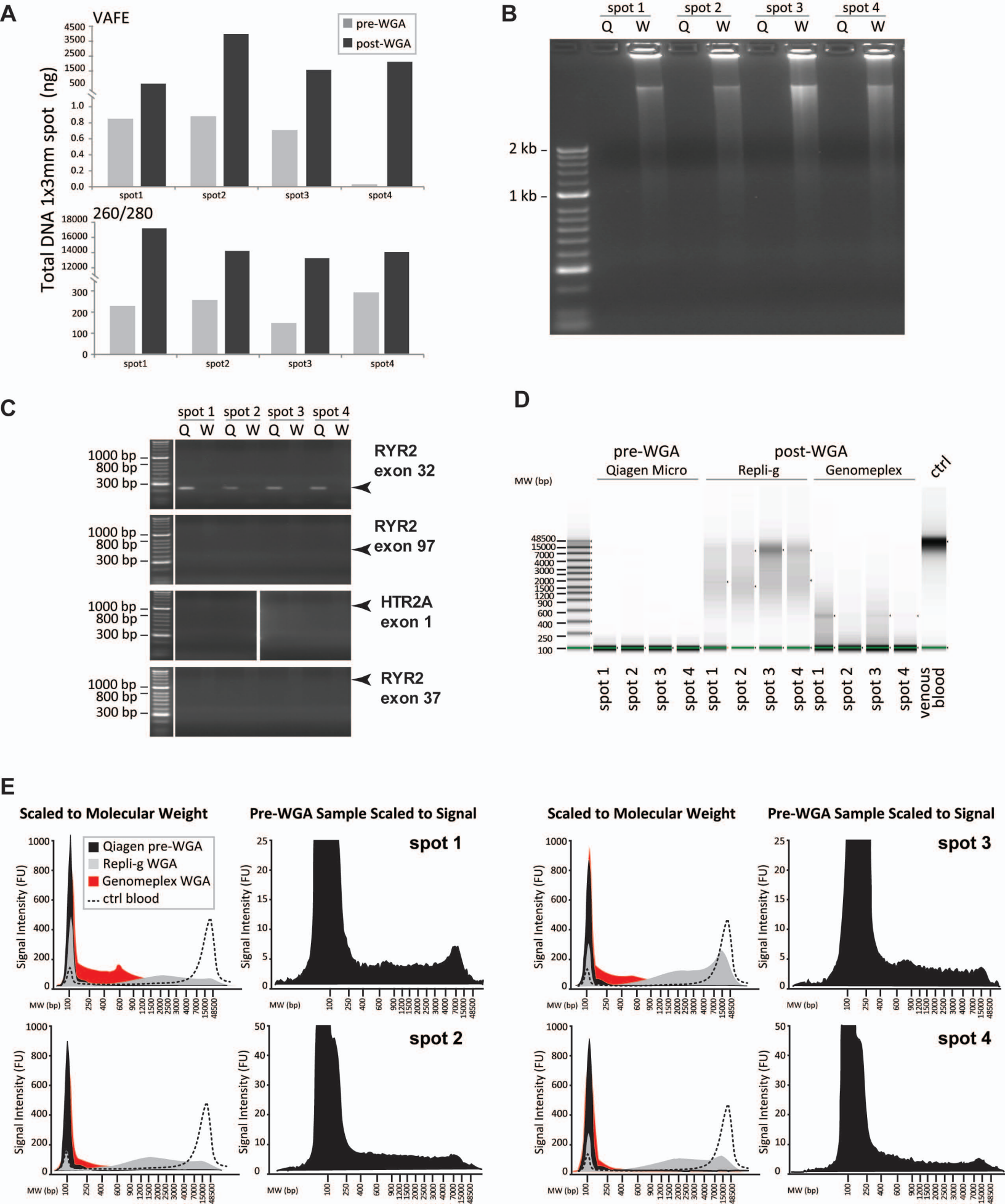
A
VAFE
pre-WGA
post-WGA
Total DNA 1x3mm spot (ng)
spot1
spot2
spot3
spot4
260/280
B
spot 1
spot 2
spot 3
spot 4
Q
W
2 kb
1 kb
C
spot 1 spot 2 spot 3 spot 4
Q W Q W Q W Q W
1000 bp
800 bp
300 bp
RYR2 exon 32
RYR2 exon 97
HTR2A exon 1
RYR2 exon 37
D
pre-WGA
post-WGA
Qiagen Micro
Repli-g
Genomeplex
ctrl
MW (bp)
venous blood
E
Scaled to Molecular Weight
Pre-WGA Sample Scaled to Signal
Qiagen pre-WGA
Repli-g WGA
Genomeplex WGA
ctrl blood
Signal Intensity (FU)
MW (bp)
spot 1
spot 2
spot 3
spot 4