



Supplementary Figure 5: Volcano plot of two differential comparison scheme. (A). Volcano plot of GS2 vs. GS1. (B). Volcano plot of GS3 vs. GS1. (C). Volcano plot of GS4 vs. GS1. (D). Volcano plot of GS5 vs. GS1. (E). Volcano plot of GS6 vs. GS1. (F). Volcano plot of GS3 vs. GS2. (G). Volcano plot of GS4 vs. GS3. (H). Volcano plot of GS5 vs. GS4. (I). Volcano plot of GS6 vs. GS5; GS1. May, GS2. June, GS3. July, GS4. Aug, GS5. Sept, GS6. Oct.