

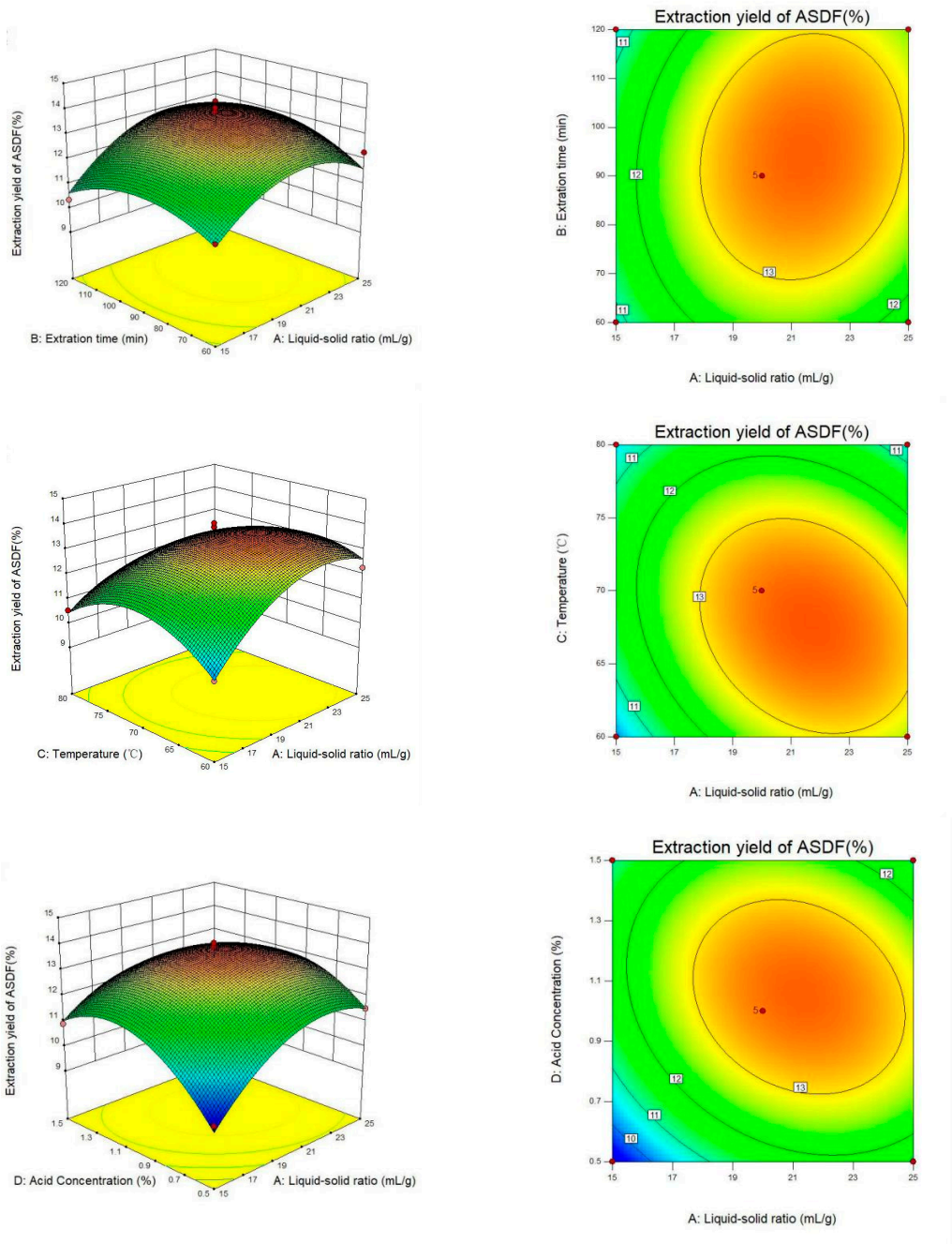
Supplementary Materials S3

Figure S4. The response surface plots of liquid-to-material ratio, extraction time, temperature and citric acid addition amount on the extraction of sunflower receptacles ASDF content optimization.

Figure S5. The response surface plots of liquid-to-material ratio, extraction time and temperature on the extraction of sunflower receptacles WSDF content optimization.

Figure S6. The response surface plots of liquid-to-material ratio, extraction time, temperature and cellulase addition amount on the extraction of sunflower receptacles ESDF content optimization.

Figure S4



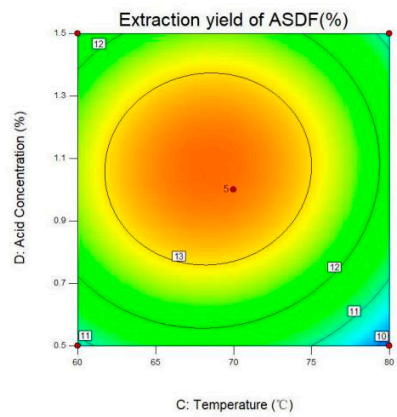
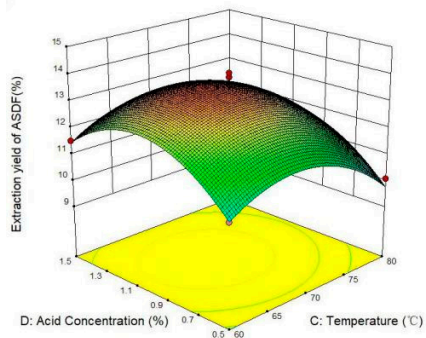
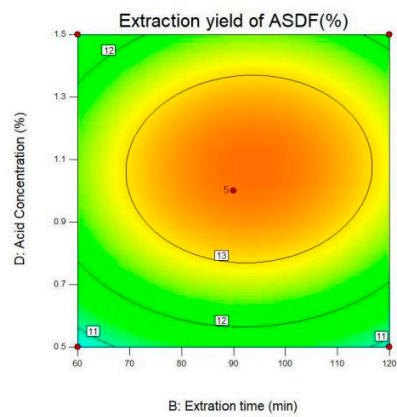
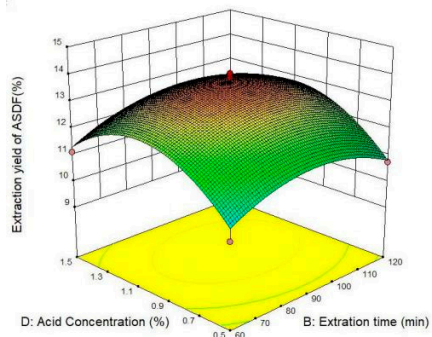
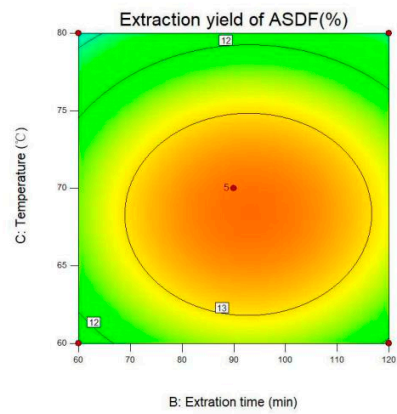
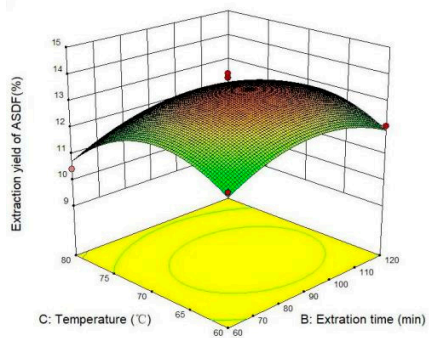


Figure S5

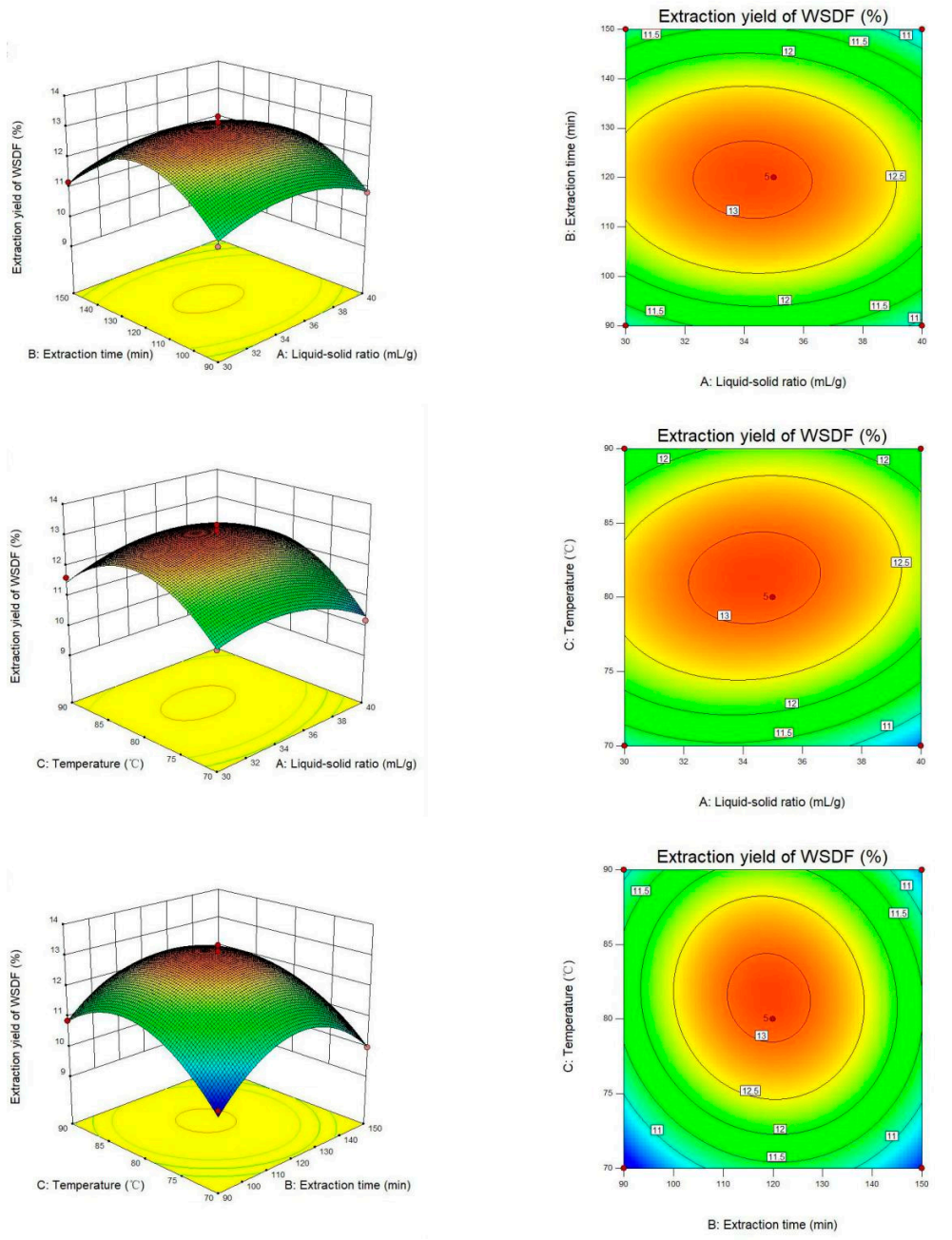


Figure S6

