

Supplementary Results

Table S1. CV-ANOVA respective to the OPLS-DA of olive fruit phenolic compounds.

M1(Untitled)	SS	DF	MS	F	p	SD
Total Corr.	34	34	1			1
Regression	25.8987	18	1.43882	2.84167	0.020472	1.19951
Residual	8.10126	16	0.506329			0.711568

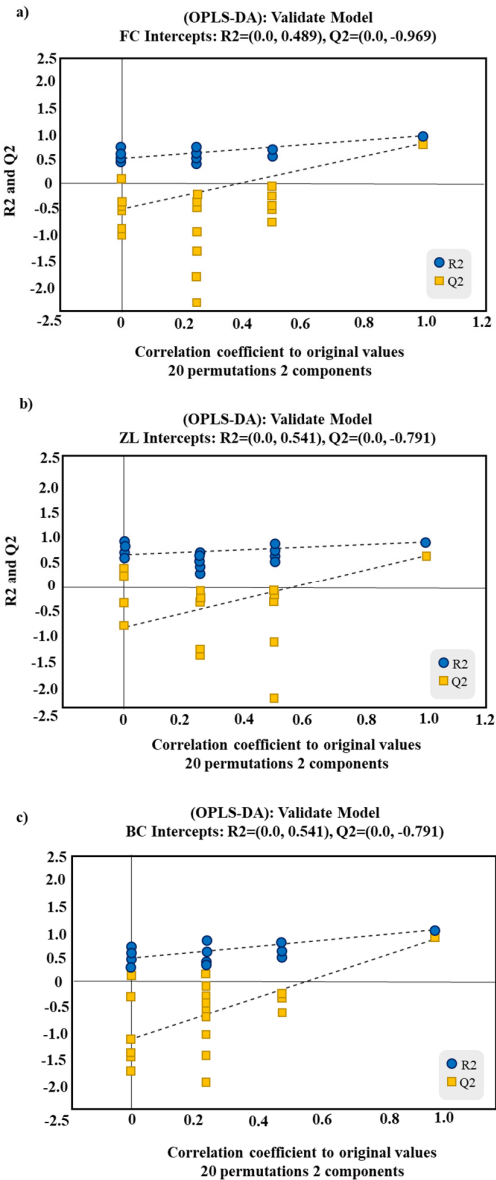


Figure S1. Permutation tests of OPLS-DA relative to the olive fruit phenolic compounds according to FC (a), ZL (b) and BC (c) treatments

Table S2. CV-ANOVA respective to the OPLS-DA of olive oil phenolic compounds.

M1(Untitled)	SS	DF	MS	F	<i>p</i>	SD
Total Corr.	34	34	1			1
Regression	30.2492	14	2.16066	11.5212	1.13564×10^{-4}	1.46992
Residual	3.75076	20	0.187538			0.43057

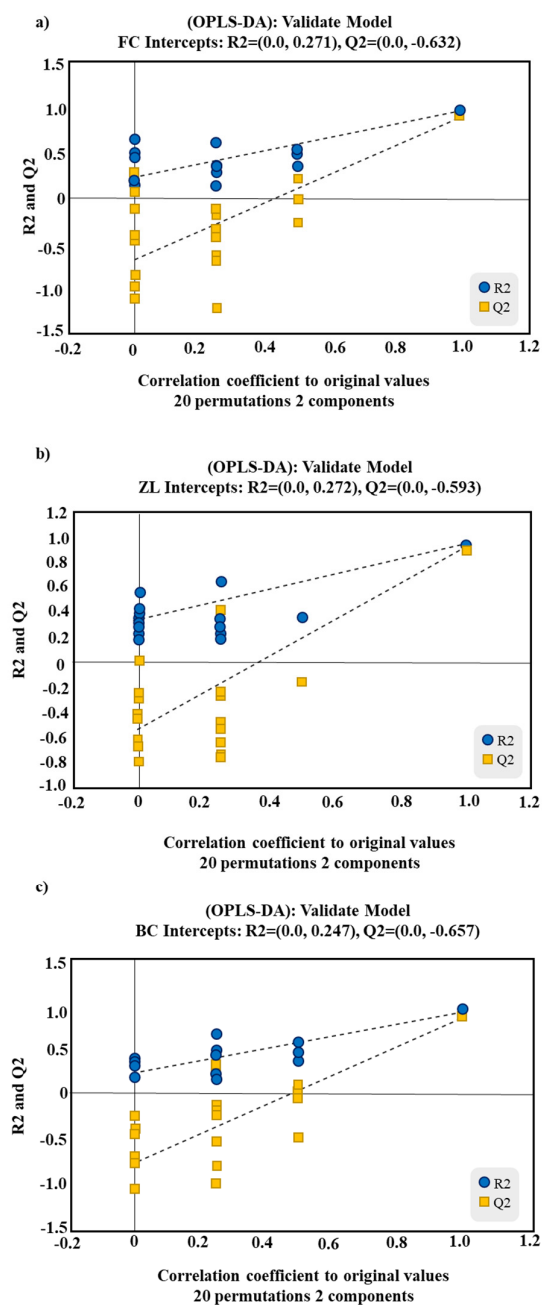


Figure S2. Permutation tests of OPLS-DA relative to the olive oil phenolic compounds according to FC (a), ZL (b) and BC (c) treatments.

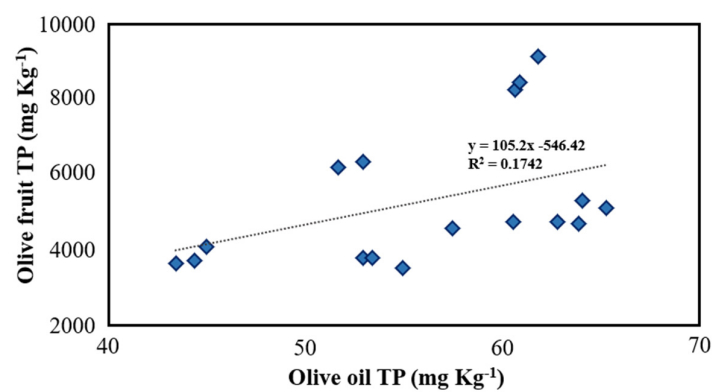


Figure S3. Correlation between the olive fruit total phenolic compounds in relation to olive oil phenolic compounds.

Table S3. CV-ANOVA respective to the OPLS-DA of olive fruit fatty acids.

M1(Untitled)	SS	DF	MS	F	<i>p</i>	SD
Total Corr.	34	34	1			1
Regression	0	12	0	0	1	
Residual	36.6921	22	1.66782			1.29144

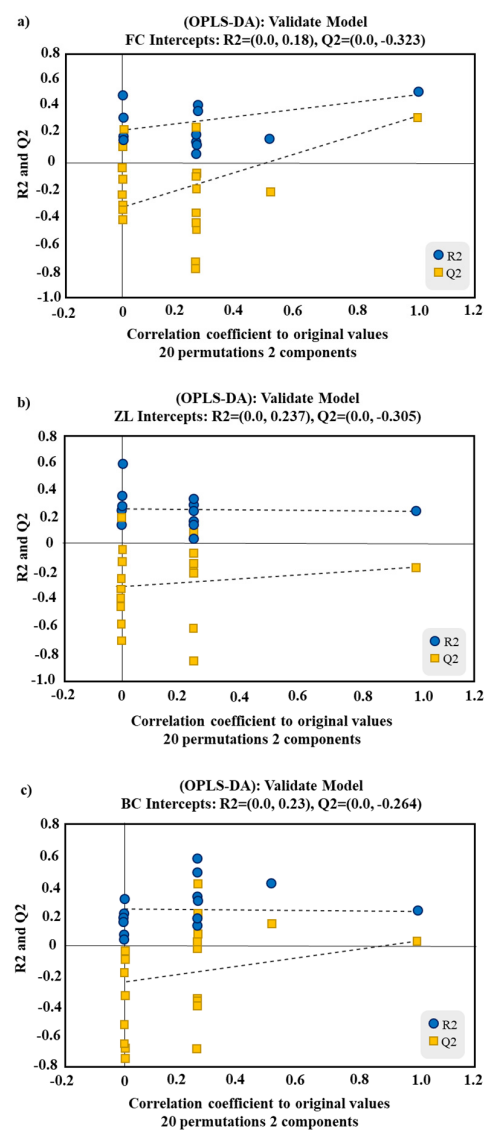


Figure S4. Permutation tests of OPLS-DA relative to the olive fruit fatty acids, according to FC (a), ZL (b) and BC (c) treatments.