

Supplemental Data for:

Bondada B, Covarrubias JI, Tessarin P, Boliani AC, Marodin G and Rombolà AD. 2016.

Postveraison shoot trimming reduces cluster compactness without compromising fruit quality attributes in organically grown Sangiovese grapevines. *Am J Enol Vitic* 67:206-211. doi: 10.5344/ajev.2016.15058.

Supplemental Table 1 Concentration (mg/g of skin) of individual anthocyanins at harvest in berries of control, lightly trimmed, and severely trimmed Sangiovese vines from 2008 to 2011. Cyanidin-3-glucoside (cn-3G); peonidin-3-glucoside (pn-3G); delphinidin-3-glucoside (dp-3G); petunidin-3-glucoside (pt-3G); malvidin-3-glucoside (mv-3G); and total glycosylated anthocyanin (tot-G).

Year/treatment ^a	cn-3G	pn-3G	dp-3G	pt-3G	mv-3G	tot-G
2008						
CK	0.28	0.21	0.21	0.24	0.71	1.64
LT	0.26	0.19	0.21	0.24	0.71	1.61
ST	0.28	0.19	0.20	0.23	0.65	1.55
Significance^b	ns	ns	ns	ns	ns	ns
2009						
CK	0.34	0.21	0.14	0.16	0.38	1.22
LT	0.37	0.21	0.16	0.17	0.40	1.30
ST	0.36	0.20	0.15	0.17	0.41	1.29
Significance	ns	ns	ns	ns	ns	ns
2010						
CK	0.51	0.26 a	0.28	0.29	0.71	2.04 a ^c
LT	0.43	0.22 b	0.23	0.25	0.59	1.71 b
ST	0.51	0.25 ab	0.28	0.30	0.63	1.95 ab
Significance	ns	*	ns	ns	ns	*
2011						
CK	0.17	0.11	0.07	0.08	0.17	0.59
LT	0.16	0.10	0.07	0.08	0.16	0.56
ST	0.16	0.10	0.07	0.08	0.16	0.57
Significance	ns	ns	ns	ns	ns	ns

^aCK, control vines; LT, lightly trimmed vines; ST, severely trimmed vines.

^b*, Significant at $p < 0.05$; ns, not significant.

^cMeans within a column followed by different letters are significantly different according to the Student–Newman-Keuls test.