**Additional file 7: Table S5 -** Broad sense heritability of seven seed and berry-related traits in the grapevine mapping population MTP3346.

	MBW	MSN	TSFW	MSFW	%SDM	RESN	RESFW
MTP3346	0.51	0.59	0.64	0.64	0.62	0.52	0.52

MBW: mean berry weight; MSN: mean seed number; TSFW: total seed fresh weight; MSFW: mean seed fresh weight; %SDM: seed dry matter percentage; RESN: residual berry weight unexplained by seed number; RESFW: residual berry weight unexplained by total seed fresh weight