Table S5. Repeated measures ANOVA for the interaction between the application of DAP and humus, and biofertilizers at three different sampling times on the total flavonoid content of *Guadua angustifolia* leaves.

Effect	DFn	DFd	F	p value	p<0,05	p(W)	p(W)<0,05	p(GG)	p(GG)<0,05	p(HF)	p(HF)<0,05
F	2	30	5.4	0.06	ns	-	-	-	-	-	-
B	4	30	0.25	0.11	ns	-	-	-	-	-	-
T	2	60	63.0	0.25	ns	0.005	*	0.256	ns	0.256	ns
F-B	8	30	0.65	0.89	ns	-	-	-	-	-	-
F-T	4	60	1.36	0.04	*	0.005	*	0.062	ns	0.06	ns
B-T	8	60	2.99	0.04	*	0.005	*	0.054	ns	0.051	ns
F-B-T	16	60	0.58	0.78	ns	0.005	*	0.745	ns	0.75	ns

W (Mauchly sphericity test), GG (Greenhouse-Geisser correction), HF (Huynh-Feldt correction), T (time factor), F (DAP and humus fertilization factor), B (biofertilizers), ns (not significant). * ($p<0.05$).