

Table 3 Three way ANOVA of mortality rates of different solvent extracts, different hours of exposures and concentrations as variables

Source	Sum of Squares	df	Mean Square	F value	P value
Solvent extract (SE)	389.53	4	97.38	46.41	0.001
Day (D)	28.31	2	14.16	36.4	0.003
Concentration (C)	45.73	2	22.87	9.61	0.005
SE X D	3.31	8	0.42	3.89	0.01
SE X C	16.78	8	2.09	19.7	0.01
D X C	1.56	4	0.38	3.65	0.027
SE X D X C	1.7	16	0.11	0.26	0.998
Total	486.92	44			