

Supplementary Table: A supplementary material showing analysis of variance of normal and non-normally distributed smoke treatment data tested at a significant level or $p < 0.050$

Variable	Marked effects are significant at $p < 0.05000$							
	SS	df	MS	SS	df	MS	F	p
MD	1151.50	3	383.83	487.50	12	40.63	9.45	0.002
WM	1050.00	3	350.00	203.00	12	16.92	20.69	0.000
EP	1246.19	3	415.40	89.25	12	7.44	55.854	0.000
SF	240.25	3	80.08	207.50	12	17.30	4.63	0.023
CC	417.19	3	139.06	203.75	12	16.98	8.19	0.003
PS	137.19	3	45.73	264.25	12	22.02	2.08	0.157
SE	110.00	3	36.67	669.00	12	55.75	0.66	0.540
EM	735.50	3	245.17	690.50	12	57.55	4.26	0.029
PR	2237.19	3	745.73	360.25	12	30.02	24.84	0.000
AI	1223.19	3	407.73	230.25	12	19.19	21.25	0.000
LS	1208.19	3	402.73	375.25	12	31.27	12.88	0.000
WCM	960.50	3	320.17	498.50	12	41.54	7.71	0.004
PCR	650.25	3	216.75	401.50	12	33.46	6.48	0.007
TP	491.50	3	163.83	343.50	12	28.63	5.72	0.011
UA	903.69	3	301.23	651.2500	12	54.27	5.55	0.013

Spp. Names					H (3, N=16)	P
DO					10.33	0.02
PC					11.59	0.01

*Metadata: The first three columns- SS: Treatment Sum of Squares, DF: Treatment Degree of Freedom and MS: Treatment Mean Sum of Squares; The second three columns- SS: Group Sum of Squares; DF: Group Degree of Freedom and MS: Group Mean Sum of Squares; F: Statistic Calculated Value; H: Chi Square Calculated Value; P: Calculated Probability to be Compared to the Significant level of 0.05