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ONEWAY TPH BY Substrat
  /STATISTICS HOMOGENEITY
  /MISSING ANALYSIS
  /POSTHOC=DUNCAN ALPHA(0.05) .

```

Oneway

Notes

Output Created		20-AUG-2016 13:16:01
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		ONEWAY TPH BY Substrat /STATISTICS HOMOGENEITY /MISSING ANALYSIS /POSTHOC=DUNCAN ALPHA(0.05).
Resources	Processor Time	00:00:00.05
	Elapsed Time	00:00:00.09

[DataSet0]

Test of Homogeneity of Variances

TPH

Levene Statistic	df1	df2	Sig.
.	2	.	.

ANOVA

TPH

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	239.015	2	119.507	102.994	.002
Within Groups	3.481	3	1.160		
Total	242.496	5			

Post Hoc Tests

Homogeneous Subsets

TPH

Duncan^a

Substrat	N	Subset for alpha = 0.05		
		1	2	3
1.00	2	8.7500		
2.00	2		17.3000	
3.00	2			24.1800
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 2.000.