

Attachment 10g: Outlier analysis of the EC 1.5 values

The sum of the logarithmic averages of each chemical were normalized to 1 for the five laboratories (hence the average of the values were normalized to 0.2), and the resulting normalized logarithmic averages for the 14 chemicals evaluated in Attachment 10d were all plotted in the same box-plot. As can be seen in below graph, the values for most chemicals and most labs cluster closely to the normalized average of 0.2. The most significant outlier is (5-chloro)-Methyl-isothiazolinone which has a much wider spread as compared to the other chemicals.

