

Conclusions

- Identification of outliers is only valuable if the assumptions that differentiate
 them from a sample are valid
- Methods that include outliers in estimation of parameters for a given distribution are circular and unreliable
- The risk of excluding outliers is unknown if the probability of accurate detection is not calculated
- VIsualization of outliers in context, particularly for high-dimensional data, is
 essential for extracting information regarding the features which set them
 apart