

..... Sample Data Style applied to the parameter if the Result falls outside of the Parameter Limit, and if the Result has **not** been Approved.

- MDL** (Method Detection Limit) Defined as the minimum concentration of a substance that can be measured and reported with 99 percent confidence that the analyte concentration is greater than zero and is determined from analysis of a sample in a given matrix containing the analyte.
- PQL** (Practical Quantification Limit) The lowest level that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- MCL** (Maximum Concentration Limit) The regulatory limit for various constituents, usually organics and inorganics; there are different levels for different media, such as air, soil, and water. The MCL cannot be exceeded
- CAS** Acronym for Chemical Abstract Services. The CAS number is a means by which chemists categorize chemicals. Each chemical has a unique CAS number by which may be used to look up chemicals and their properties.
- ND** Not Detected. Laboratory analysis indicates that the substance is not present.