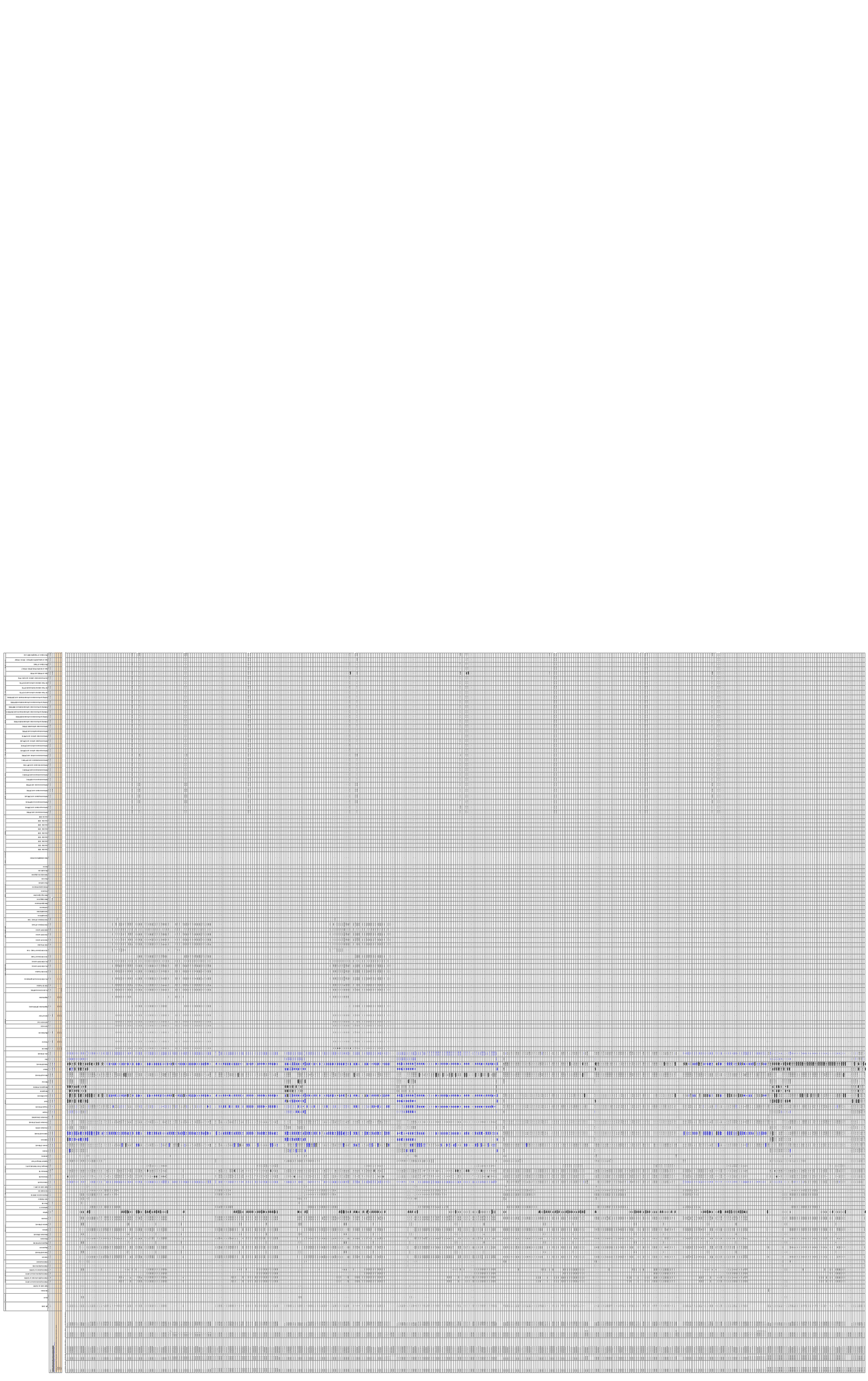

[illegible]

Env Stds Comments
#1:Not specifically guideline value: >500mg/L can have purgative effects
#2:Guideline value calculated by dividing Nitrate (as Nitrate) value (50 mg/L) by 4.427
#3:Guideline value calculated by dividing Nitrite (as Nitrite) value (0.3 mg/L) by molecular weight (3.2967033).
#4:Not limiting: Derived water HSL exceeds water solubility limit
#5:To obtain F1 subtract the sum of BTEX concentrations from the C6 - C10 fraction.

Data Comments
#1 Quantification of linear and branched isomers has been conducted as a single total response using the relative response factor for the corresponding linear/branched standard.
#2 Theoretically the TKN result should be greater or equal to ammonia concentration. However the difference reported is within the uncertainty of the individual tests
#3 The LORs have been raised due to the high concentration of one or more analytes
#4 Sample required repeat BOD analysis as the original dilution was out of range
#5 The LORs have been raised due to matrix interference
#6 These results have been confirmed by repeat analysis
#7 ESDAT Combined with Non-Detect Multiplier of 0