

Cleaning Validation – Rinsing Test

(Ref.VAL-010)

Accuracy - Rinsing active residue

For each measured response over the concentration range examined in the Linearity test calculate % **recovery** and % **RSD** for each of the triplicate samples.

$$\text{where \% recovery} = \frac{\text{result found}}{\text{result expected}} \times 100$$

Actual Active Concentration	Measured responses				Average result	Mean % recovery	% RSD
	1	2	3	4			
(50%)							
(100%)							
(400%)							

1. HPLC Analysis

Compare and summarise results according to acceptance criteria

2. TOC Analysis

Actual Total Organic Carbon Concentration (ppm)	Measured TOC (ppm)				Average TOC (ppm)	Mean % recovery	% RSD
	1	2	3	4			
(50%)							
(100%)							
(400%)							

Compare and summarise results according to acceptance criteria

Limit of Quantitation