

Non-Chlorinated VOC Sampling Instructions

This procedure must be followed as described below.

EPA 524.2: Volatiles (VOC)

Containers: 3 – 40mL VOA Vials with HCl

Preservative: VOA Vials contain 1:1 Hydrochloric Acid (HCl)

Instructions: Fill each VOA vial ensuring that the vial will be completely filled with no headspace. With no air bubbles present, place cap on VOA vial ensuring a good seal, invert to ensure there are no bubbles or headspace present in the vial, and shake gently to disperse the HCl.

Storage: Store at 4°C until delivery to the laboratory.

QC Bottles: A travel blank should be used for all Volatile samples. The travel blank should be prepared at the laboratory using deionized water and accompany the samples throughout sampling and delivery to the laboratory. The travel blanks should not be tampered with or opened.