CLP Sample Container Requirements– method 5035

Soils for VOA analysis by SOM02.2: Coring tool used as transport device

- 3 X 5 g coring tool + 1 X 4 oz glass jar, filled to capacity for % solid determination per station location.

Sample Only = + 1 x 4 oz glass jar, filled to capacity.

Preservative = Iced to ≤ 6°C, but not frozen, immediately after collection.

Sampling Procedure:

As with any sampling procedure for volatiles, care must be taken to minimize the disturbance of the sample in order to minimize the loss of volatile components. Using the coring tool, collect approximately 5g of sample as soon as possible after the surface of the soil or other solid material has been exposed to the atmosphere.

Sample Labeling:
Legibly print the CLP sample number on the detachable label provided with the coring tool bag, and attach it to the coring tool container. Sometimes the coring tool does not have the detachable label. Create one in SCRIBE with the CLP sample number and bottle number only. The label on the individual bag will have the information listed below.

Sample Tag: You indicated that tags will not be used. Remember that each coring tool device must be placed in its own individual bag. See note below.

Custody Seal: Complete the custody seal information and place over the top of the closed coring tool bag in such manner that the bag cannot be opened and the contents removed. Use as many custody seals as needed to accomplish this. Place the CLP sample number label on the bag. You may place all or several bags in a zip-lock bag to protect the labels and custody seals from moisture.

Lab QC – Declined.

All samples must be iced to ≤ 6°C, but not frozen immediately after collection and **samples must be shipped to the laboratory the same day of collection.** Place samples on side prior to being iced.
Note: Sampler will create in SCRIBE a label (waterproof) and affix to the bag. This label will contain, at minimum, the following information:

1) Case number
2) CLP sample number
3) Station location
4) Date & Time of Collection
5) Preservative used
6) Analysis

Contact ERT Software Support for questions concerning SCRIBE.

ERT Software Support
Phone 1-800-999-6990
Fax - 732-321-6724
ERTSupport@epa.gov
www.ertsupport.org

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