



RED LABTM
RAPID ENVIRONMENTAL DIAGNOSTICS
www.redlabllc.com

FOR LAB SERVICE OPTION ONLY

Field QED UVF SAMPLING PROTOCOL

We recommend for simplification purposes that clients collect soil samples with volumetric type “Terra-Core” samplers. **Provided “Terra-Core” samplers are 5 grams. Please use two plugs.**

- 1) **Use RED Lab provided bottle-ware.**
- 2) **Add 10 grams** of soil to the prepared (20 mL methanol) VOA vial.
- 3) **Shake vigorously for 1 minute.**
- 4) **Copy tare weight from small label located on VOA vial to large ID label.**
- 5) **Fill out vial ID label in sharpie marker and place on corresponding VOA.**
- 6) **Ensure that the cap and glass threads on the VOA vial are clear of debris to achieve a strong seal.**
- 7) **Tightly close the VOA cap and place sample in bubble wrap sleeve.**
- 8) **Return the bubble wrapped vials to re-sealable bag.**
- 9) **Pack ice into sealed bags that will not leak and will remain separate from the samples. Samples must remain cold throughout shipping.** Please pack enough ice to ensure sample quality upon arrival to lab.
- 10) **Ensure that samples are sealed off from water and standing upright.**
- 11) **Complete Chain of Custody Form and seal in Ziploc bag.**
- 12) **Ship to RED Lab, overnight priority shipping. If weekend shipping, ensure no signature is required and use priority Saturday shipping.**

Week Day Shipping:

5598 Marvin Moss Lane
MARBIONC Bldg., Suite #2003
Wilmington, NC 28409

Weekend Shipping:

RED Lab, LLC
1609 Ebb Drive
Wilmington, NC 28409

For Bottle orders or other related questions please contact:

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