MERIT LABORATORIES, INC.

2680 EAST LANSING DRIVE PHONE: 517-332-0167 FULL SERVICE ANALYTICAL TESTING EAST LANSING • MICHIGAN • 48823 FAX: 517-332-6333 FIELD SERVICES • CONSULTING • TRAINING

Wipe Sampling Procedure

- 1. Use the provided 10cm x 10cm template (or measure a 10cm x 10cm area on the surface) to establish the area to be sampled.
- 2. With gloved hands, take a piece of gauze and dip into the hexane.
- 3. Immediately begin applying the gauze using a gloved hand and, applying pressure, wipe the marked area completely twice, from left to right and then from top to bottom.
- 4. Fold the gauze (sampled side inward) and place in the sample jar.
- 5. Cap the sample jar.
- 6. Remove and discard the gloves.
- 7. Label the bottle and include the sample tag and collection information on a COC.

A clean set of gloves should be used for the collection of each wipe sample.

(The same procedure applies to metal wipe sampling, the only difference being an HNO₃ solution, or pre-preserved HNO₃ wipes, is required instead of the hexane.)