

C38 VOCs IN SOIL (TCLP)

1.0 Sample Reception

- 1.1 All breakages and shortages must be reported within 24 hours of sample receipt.
- 1.2 Store samples at $<-20^{\circ}\text{C}$ and in the dark upon receipt. Leach samples as soon as possible after receipt.
- 1.3 Check that all the parameters for which you are registered are correctly identified in the PTC portal.
- 1.4 Inquiries regarding samples and their shipment may be directed to:

PT Non-conformances
Information and Quality Management
Environment and Climate Change Canada
fax: 905-336-8914
email: ec.ptnc.ec@canada.ca

cc: PT Canada Program Officer
email: programofficer@PTcanada.org
cc: Nadine Lewis, PTC Executive Director
email: nlewis@PTcanada.org

Inquiries should be made by email. When reporting damage upon receipt, please provide a picture of the damaged samples. Please include your PT Canada laboratory number on all correspondence.

2.0 Sample Analysis

- 2.1 Open samples while still frozen to minimize loss of volatile compounds.
- 2.2 Refer to the PTC *Catalogue* for approximate concentration range.
- 2.3 Proceed with testing using the routine analytical method identified in your PT Canada application. Separation and particle size reduction is not required. Proceed under the assumption that the samples are 100% solids.

3.0 Reporting Results

- 3.1 Results must be reported by midnight of the study deadline in the PTC portal.
- 3.2 Report results using the units in the PTC portal.

4.0 Safety

- 4.1 The PT samples are designed for use by laboratory professionals familiar with environmental samples and potentially hazardous materials.