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#### C41 HEXAVALENT CHROMIUM IN WATER

## 1.0 Sample Reception

- 1.1 All breakages and shortages must be reported within 24 hours of sample receipt.
- 1.2 Store samples at  $4\pm2^{\circ}$ C upon receipt. Samples are preserved to pH 9.3 9.7 with ammonium sulphate. Analyse as soon as possible to avoid degradation.
- 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 Phenova

Tel: (303) 940-0033

Email: <u>AndreaLq@phenova.com</u>

cc: PT Canada Program Officer

email: <a href="mailto:programofficer@PTcanada.org">programofficer@PTcanada.org</a>
co: 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 Refer to the PTC Catalogue for approximate sample concentrations.
- 2.2 Proceed with testing using the routine analytical method identified in your PT Canada application.

# 3.0 Reporting Results

- 3.1 Results must be reported by midnight of the study deadline in the PTC portal.
- 3.2 Report RDL (optional) if you want RDL accounted for in z scores.

#### 4.0 Safety

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