



General Comments

The analytical methods used by ALS are developed using internationally recognized reference methods (where available), such as those published by US EPA, APHA Standard Methods, ASTM, ISO, Environment Canada, BC MOE, and Ontario MOE. Refer to the ALS Quality Control Interpretive report (QCI) for applicable references and methodology summaries. Reference methods may incorporate modifications to improve performance.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digestate dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

Please refer to Quality Control Interpretive report (QCI) for information regarding Holding Time compliance.

Key : CAS Number: Chemical Abstracts Services number is a unique identifier assigned to discrete substances
 LOR: Limit of Reporting (detection limit).

Unit	Description
mg/L	milligrams per litre

<: less than.
 >: greater than.

Surrogate: An analyte that is similar in behavior to target analyte(s), but that does not occur naturally in environmental samples. For applicable tests, surrogates are added to samples prior to analysis as a check on recovery.

Test results reported relate only to the samples as received by the laboratory.

UNLESS OTHERWISE STATED on SRN or QCI Report, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION.

Analytical Results

Sub-Matrix: **Water**
 (Matrix: **Water**)

					Client sample ID	Staff Kitchen First Test	Staff Kitchen Second Test	----	----	----
					Client sampling date / time	15-Oct-2021 07:30	15-Oct-2021 07:40	---	---	---
Analyte	CAS Number	Method	LOR	Unit	VA21C2930-001	VA21C2930-002	-----	-----	-----	-----
					Result	Result	---	---	---	---
Total Metals										
lead, total	7439-92-1	E420	0.000050	mg/L	0.000592	0.000350	---	---	---	---

Please refer to the General Comments section for an explanation of any qualifiers detected.