



Ministere des Ressources naturelles et de la Faune
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Canada

Report No.: A21-18408-ReAssay
Report Date: 06-Mar-23
Date Submitted: 30-Sep-21
Your Reference: 11840528 DEMANDE 2EA

ATTN: Nathalie Bouchard (Invoices)

CERTIFICATE OF ANALYSIS

199 Lake Sediments samples were submitted for analysis.

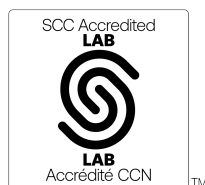
The following analytical package(s) were requested:		Testing Date:
UT-2-MRNF Quebec	QOP AquaGeo/QOP Ultratrace-1 (Aqua Regia ICPOES/ICPMS)	2023-02-16 14:28:18

REPORT A21-18408-ReAssay

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Notes:

Assays are recommended for values above the upper limit. The Au from AR-MS is for information purposes, for accurate Au fire assay 1A2 should be requested.



LabID: 266

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CERTIFIED BY:

A handwritten signature in black ink, reading "Mark Vandergeest".

Mark Vandergeest
Quality Control Coordinator

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	0.2
Method Code	AR-MS
121800	< 0.2
121801	0.4
121802	< 0.2
121803	1.1
121804	0.7
121805	< 0.2
121806	0.4
121807	1.1
121808	0.7
121809	0.8
121810	< 0.2
121811	< 0.2
121812	0.7
121813	3.0
121814	1.0
121815	1.3
121816	0.9
121817	1.0
121818	1.1
121819	0.5
121820	< 0.2
121821	0.9
121822	1.2
121823	0.4
121824	< 0.2
121825	32.0
121826	< 0.2
121827	0.9
121828	0.5
121829	0.3
121830	0.6
121831	< 0.2
121832	0.3
121833	1.1
121834	1.5
121835	< 0.2
121836	0.6
121837	0.9
121838	< 0.2
121839	0.9
121840	< 0.2
121841	< 0.2
121842	0.3
121843	< 0.2
121844	< 0.2
121845	< 0.2
121846	< 0.2
121847	0.6
121848	1.1
121849	< 0.2
121850	< 0.2

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	0.2
Method Code	AR-MS
121851	0.2
121852	0.5
121853	< 0.2
121854	< 0.2
121855	0.3
121856	< 0.2
121857	0.2
121858	1.4
121859	0.8
121860	0.5
121862	0.9
121863	< 0.2
121864	1.1
121865	< 0.2
121866	0.7
121867	0.5
121868	< 0.2
121869	0.8
121870	< 0.2
121871	0.8
121872	0.6
121873	< 0.2
121874	< 0.2
121875	2.4
121876	0.7
121877	< 0.2
121878	< 0.2
121879	0.4
121880	0.2
121881	< 0.2
121882	< 0.2
121883	< 0.2
121884	< 0.2
121885	< 0.2
121886	< 0.2
121887	0.4
121888	0.6
121889	< 0.2
121890	< 0.2
121891	0.6
121892	0.4
121893	< 0.2
121894	0.9
121895	0.3
121896	0.7
121897	0.6
121898	0.9
121899	< 0.2
121900	< 0.2
121901	< 0.2
121902	< 0.2

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	0.2
Method Code	AR-MS
121903	< 0.2
121904	< 0.2
121905	0.6
121906	0.4
121907	0.8
121908	0.4
121909	0.8
121910	< 0.2
121911	< 0.2
121912	0.7
121913	0.3
121914	0.4
121915	< 0.2
121916	< 0.2
121917	1.1
121918	0.5
121919	< 0.2
121920	< 0.2
121921	< 0.2
121922	0.8
121923	< 0.2
121924	< 0.2
121925	2.0
121926	< 0.2
121927	< 0.2
121928	< 0.2
121929	< 0.2
121930	< 0.2
121931	< 0.2
121932	< 0.2
121933	< 0.2
121934	< 0.2
121935	< 0.2
121936	< 0.2
121937	< 0.2
121938	< 0.2
121939	< 0.2
121940	< 0.2
121941	< 0.2
121942	< 0.2
121943	< 0.2
121944	< 0.2
121945	< 0.2
121946	< 0.2
121947	< 0.2
121948	< 0.2
121949	< 0.2
121950	< 0.2
121951	< 0.2
121952	< 0.2
121953	< 0.2

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	0.2
Method Code	AR-MS
121954	< 0.2
121955	< 0.2
121956	< 0.2
121957	< 0.2
121958	< 0.2
121959	< 0.2
121960	< 0.2
121961	< 0.2
121962	< 0.2
121963	< 0.2
121964	< 0.2
121965	< 0.2
121966	< 0.2
121967	< 0.2
121968	< 0.2
121969	< 0.2
121970	< 0.2
121971	< 0.2
121972	< 0.2
121973	< 0.2
121974	< 0.2
121975	< 0.2
121976	< 0.2
121977	< 0.2
121978	< 0.2
121979	< 0.2
121980	< 0.2
121981	< 0.2
121982	< 0.2
121983	< 0.2
121984	< 0.2
121985	< 0.2
121986	1.7
121987	< 0.2
121988	< 0.2
121989	< 0.2
121990	< 0.2
121991	< 0.2
121992	< 0.2
121993	< 0.2
121994	1.1
121995	0.7
121996	0.3
121997	0.3
121998	0.8
121999	1.9

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	0.2
Method Code	AR-MS
OREAS 45d (Aqua Regia) Meas	17.3
OREAS 45d (Aqua Regia) Cert	21
OREAS 45d (Aqua Regia) Meas	18.5
OREAS 45d (Aqua Regia) Cert	21
OREAS 45d (Aqua Regia) Meas	20.1
OREAS 45d (Aqua Regia) Cert	21
OREAS 45d (Aqua Regia) Meas	18.9
OREAS 45d (Aqua Regia) Cert	21
OREAS 907 (Aqua Regia) Meas	106
OREAS 907 (Aqua Regia) Cert	101
OREAS 907 (Aqua Regia) Meas	112
OREAS 907 (Aqua Regia) Cert	101
OREAS 907 (Aqua Regia) Meas	115
OREAS 907 (Aqua Regia) Cert	101
Oreas 623 (Aqua Regia) Meas	825
Oreas 623 (Aqua Regia) Cert	797
Oreas 623 (Aqua Regia) Meas	836
Oreas 623 (Aqua Regia) Cert	797
121808 Orig	0.8
121808 Dup	0.7
121813 Orig	1.1
121813 Dup	4.8
121816 Orig	0.6
121816 Dup	1.3
121836 Orig	0.2
121836 Dup	0.9
121853 Orig	< 0.2
121853 Dup	7.8
121870 Orig	< 0.2
121870 Dup	< 0.2
121887 Orig	0.3
121887 Dup	0.4

Analyte Symbol	Au
Unit Symbol	ppb
Lower Limit	0.2
Method Code	AR-MS
121903 Orig	< 0.2
121903 Dup	< 0.2
121915 Orig	< 0.2
121915 Dup	< 0.2
121930 Orig	< 0.2
121930 Dup	< 0.2
121940 Orig	< 0.2
121940 Dup	< 0.2
121949 Orig	< 0.2
121949 Dup	< 0.2
121973 Orig	< 0.2
121973 Dup	< 0.2
121994 Orig	0.3
121994 Dup	1.9
Method Blank	1.3
Method Blank	< 0.2
Method Blank	< 0.2
Method Blank	< 0.2
Method Blank	0.7