

Your Project #: LOYOLA
Your C.O.C. #: na

Attention: Kim Dalgarno
Halton Catholic District School
802 Drury Lane
Burlington, ON
L7R 4L3

Report Date: 2007/08/29

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A790551
Received: 2007/08/23, 11:36

Sample Matrix: Water
Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) ¶	2	2007/08/27	2007/08/27	CAM SOP-00447	EPA 6020

* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.

(1) Metals analysis was performed on the sample 'as received'.

Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

SEAN CONACHER,
Email: Sean.Conacher@maxxamanalytics.com
Phone# (905) 817-5700 Ext:5767

=====
Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CAEAL have approved this reporting process and electronic report format.

For Service Group specific validation please refer to the Validation Signature Page

Total cover pages: 1

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Report Date: 2007/08/29

Halton Catholic District School
Client Project #: LOYOLA
Project name:
Sampler Initials:

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Maxxam ID			U23480		U23481		
Sampling Date			2007/08/16		2007/08/16		
			06:05		06:40		
COC Number			na		na		
	Units	Criteria	LOYOLA(STANDING)	QC Batch	LOYOLA(FLUSHED)	RDL	QC Batch

METALS							
. Lead (Pb)	ug/L	10	2.0	1343512	5.5	0.5	1343411

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch
CRITERIA:

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GENERAL COMMENTS

Results relate only to the items tested.

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P.O. #:
Project name:

Quality Assurance Report
Maxxam Job Number: MA790551

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1343411 MIL	MATRIX SPIKE	. Lead (Pb)	2007/08/27		96	%	80 - 120
	Spiked Blank	. Lead (Pb)	2007/08/27		97	%	85 - 115
	Method Blank	. Lead (Pb)	2007/08/27	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2007/08/27	NC		%	25
1343512 HRE	MATRIX SPIKE	. Lead (Pb)	2007/08/27		98	%	80 - 120
	Spiked Blank	. Lead (Pb)	2007/08/27		99	%	85 - 115
	Method Blank	. Lead (Pb)	2007/08/27	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2007/08/27	NC		%	25

ND = Not detected
 NC = Non-calculable
 RPD = Relative Percent Difference
 SPIKE = Fortified sample

Validation Signature Page

Maxxam Job #: A790551

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).



TROY CARRIERE, B.Sc., C.Chem, Scientific Specialist

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