

ANALYTICAL REPORT

Eurofins Calscience Irvine
17461 Derian Ave
Suite 100
Irvine, CA 92614-5817
Tel: (949)261-1022

Laboratory Job ID: 440-260676-1
Client Project/Site: 20B0197

For:

ALS Group USA, Corp
3337 Michelson Dr Suite CN750
Irvine, California 92612

Attn: Aldo Minano



Authorized for release by:
2/13/2020 3:59:12 PM

Jennifer Moffatt, Project Manager I
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The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

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Results relate only to the items tested and the sample(s) as received by the laboratory.

Client Sample Results

Client: ALS Group USA, Corp
Project/Site: 20B0197

Job ID: 440-260676-1

Client Sample ID: 20B0197-01

Lab Sample ID: 440-260676-1

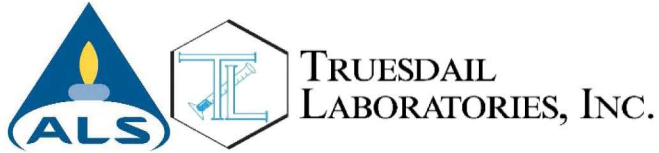
Date Collected: 02/11/20 10:00

Matrix: Water

Date Received: 02/11/20 13:57

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloramines, Total	ND	HF	0.10	0.10	mg/L			02/13/20 14:58	1



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Report

Client: **Pure Elements Water**
Irvine
Irvine, CA 92612

Work Order No.: 2080197
Printed: 02/21/2020

Attention: Rick Allen
Project Name: Water Systems

CASE NARRATIVE

SAMPLE RECEIPT SUMMARY

Sample ID	Laboratory ID	Matrix	Type	Date Sampled	Date Received
Bergan sink	2080197-01	Water		02/11/2020 10:00	02/11/2020 10:45

DEFINITIONS

Symbol	Definition
M2	The Matrix Spike (MS) and/or Matrix Spike Duplicate (MSD) recovery was less than the method control limits due to matrix interference.
DF	Dilution Factor
MDL	Method Detection Limit
ND	Not Detected
RL	Reporting Limit

Respectfully yours,

A handwritten signature in black ink, appearing to read 'Aldo B. Minano'.

Aldo B. Minano
Project Manager



TRUESDAIL
LABORATORIES, INC.

Client: Pure Elements Water

Project Name: Water Systems

Printed: 02/21/2020

Bergan sink
20B0197-01 (Water)

Analyte	Result	RL	Units	DF	Batch	Analyzed	Analyst	Method	Notes
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ALS Truesdail

Haloacetic Acids by EPA 552.2

Monochloroacetic acid	ND	2.00	ug/L	1	2002313	02/19/2020 18:12	VHD	EPA 552.2	
Dichloroacetic acid	ND	1.00	ug/L	1	2002313	02/19/2020 18:12	VHD	EPA 552.2	
Trichloroacetic acid	ND	1.00	ug/L	1	2002313	02/19/2020 18:12	VHD	EPA 552.2	
Monobromoacetic acid	ND	1.00	ug/L	1	2002313	02/19/2020 18:12	VHD	EPA 552.2	
Dibromoacetic acid	1.00	1.00	ug/L	1	2002313	02/19/2020 18:12	VHD	EPA 552.2	
<i>Surrogate: 2,3-Dibromopropionic acid</i>		80%	70-130		2002313	02/19/2020 18:12	VHD	EPA 552.2	
		1.00	ug/L	1	[CALC]	02/19/2020 18:12	VHD	EPA 552.2	

Trihalomethanes

Bromoform	ND	1.00	ug/L	1	2002260	02/13/2020 16:41	JJ	EPA 524.2	
Chloroform	ND	1.00	ug/L	1	2002260	02/13/2020 16:41	JJ	EPA 524.2	
Dibromochloromethane	ND	1.00	ug/L	1	2002260	02/13/2020 16:41	JJ	EPA 524.2	
Bromodichloromethane	ND	1.00	ug/L	1	2002260	02/13/2020 16:41	JJ	EPA 524.2	
		1.00	ug/L	1	2002260	02/13/2020 16:41	JJ	EPA 524.2	
<i>Surrogate: Dibromofluoromethane</i>		110%	70-130		2002260	02/13/2020 16:41	JJ	EPA 524.2	
<i>Surrogate: Toluene-d8</i>		100%	70-130		2002260	02/13/2020 16:41	JJ	EPA 524.2	
<i>Surrogate: Bromofluorobenzene</i>		95%	70-130		2002260	02/13/2020 16:41	JJ	EPA 524.2	

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