

Metals

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DUPLICATE SAMPLE SUMMARY

Client: Vartan Manufacturing Corp. **Level:** LOW **SDG No.:** Q3642
Contract: F&GE01 **Lab Code:** ACE
Matrix: Water **Sample ID:** Q3642-01 **Client ID:** EFFLUENT-DAY-1-METALSDUP
Percent Solids for Sample: NA **Duplicate ID** Q3642-01DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Cadmium	ug/L	20	3.00	U	3.00	U			P
Chromium	ug/L	20	26.5		27.6		4		P
Copper	ug/L	20	557		562		1		P
Lead	ug/L	20	9.49		9.94		5		P
Mercury	ug/L	20	0.26		0.22		16		CV
Molybdenum	ug/L	20	100	U	100	U			P
Nickel	ug/L	20	52.9		53.4		1		P
Silver	ug/L	20	51.3		53.2		4		P
Zinc	ug/L	20	331		339		2		P

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DUPLICATE SAMPLE SUMMARY

Client: Vartan Manufacturing Corp. **Level:** LOW **SDG No.:** Q3642
Contract: F&GE01 **Lab Code:** ACE
Matrix: Water **Sample ID:** Q3642-01MS **Client ID:** EFFLUENT-DAY-1-METALSMSD
Percent Solids for Sample: NA **Duplicate ID** Q3642-01MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Cadmium	ug/L	20	86.2		85.8		0		P
Chromium	ug/L	20	179		179		0		P
Copper	ug/L	20	594		589		1		P
Lead	ug/L	20	423		421		0		P
Mercury	ug/L	20	3.44		3.42		1		CV
Molybdenum	ug/L	20	181		179		1		P
Nickel	ug/L	20	243		240		1		P
Silver	ug/L	20	77.7		77.8		0		P
Zinc	ug/L	20	379		378		0		P