

Metals

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DUPLICATE SAMPLE SUMMARY

Client:	<u>AECOM</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3434</u>
Contract:	<u>AECO02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3420-05</u>	Client ID:	<u>COMPOSITEDUP</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3420-05DUP	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	1360		1400		3		P
Antimony	ug/L	20	25.0	U	25.0	U			P
Arsenic	ug/L	20	51.5		52.1		1		P
Barium	ug/L	20	50.0	U	50.0	U			P
Beryllium	ug/L	20	3.00	U	3.00	U			P
Cadmium	ug/L	20	3.00	U	3.00	U			P
Calcium	ug/L	20	809	J	816	J	1		P
Chromium	ug/L	20	15.9		16.1		1		P
Cobalt	ug/L	20	15.0	U	15.0	U			P
Copper	ug/L	20	7.37	J	7.41	J	1		P
Iron	ug/L	20	473		470		1		P
Lead	ug/L	20	1.84	J	2.17	J	16		P
Magnesium	ug/L	20	642	J	652	J	2		P
Manganese	ug/L	20	10.1		10.1		0		P
Nickel	ug/L	20	15.0	J	14.8	J	1		P
Potassium	ug/L	20	11400		18000		45	*	P
Selenium	ug/L	20	492		491		0		P
Silver	ug/L	20	5.00	U	5.00	U			P
Sodium	ug/L	20	6230000	D	5950000	D	5		P
Thallium	ug/L	20	20.0	U	20.0	U			P
Vanadium	ug/L	20	20.0	U	4.20	J	200.0		P
Zinc	ug/L	20	266		271		2		P

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Client:	<u>AECOM</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3434</u>
Contract:	<u>AECO02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3420-05MS</u>	Client ID:	<u>COMPOSITEMSD</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3420-05MSD	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	2560		2410		6		P
Antimony	ug/L	20	507		460		10		P
Arsenic	ug/L	20	563		513		9		P
Barium	ug/L	20	111		99.6		11		P
Beryllium	ug/L	20	96.0		81.9		16		P
Cadmium	ug/L	20	108		97.2		11		P
Calcium	ug/L	20	1360		1300		5		P
Chromium	ug/L	20	221		200		10		P
Cobalt	ug/L	20	108		97.6		10		P
Copper	ug/L	20	149		135		10		P
Iron	ug/L	20	2550		2420		5		P
Lead	ug/L	20	492		441		11		P
Magnesium	ug/L	20	1640		1500		9		P
Manganese	ug/L	20	112		101		10		P
Nickel	ug/L	20	282		255		10		P
Potassium	ug/L	20	30200		32500		7		P
Selenium	ug/L	20	1880		1760		7		P
Silver	ug/L	20	55.1		49.9		10		P
Sodium	ug/L	20	5870000	D	5840000	D	1		P
Thallium	ug/L	20	1020		931		9		P
Vanadium	ug/L	20	161		144		11		P
Zinc	ug/L	20	413		401		3		P

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DUPLICATE SAMPLE SUMMARY

Client:	<u>AECOM</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3434</u>
Contract:	<u>AECO02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3434-02</u>	Client ID:	<u>PR132-WC2-20251022DUP</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3434-02DUP	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	1.03		1.04		1		CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>AECOM</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3434</u>
Contract:	<u>AECO02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3434-02MS</u>	Client ID:	<u>PR132-WC2-20251022MSD</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3434-02MSD	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	4.65		4.62		1		CV