

QUALITY CONTROL REPORT

Montana Environmental Laboratory LLC

Test Parameters

Order#: M2306118

BLANK ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Nitrogen, Total Persulfate-mg/L	2302748-02			0		
Nitrogen, Total Persulfate-mg/L	2302768-02			0		
Phosphorus, Total low level-mg/L	2302725-02			0		
Phosphorus, Total low level-mg/L	2302743-02			0		
Phosphorus, Total low level-mg/L	2302767-02			0		
Turbidity-NTU	2302720-02			0.062		
CONTROL ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Nitrogen, Total Persulfate-mg/L	2302748-03		1	1.02	102.%	
Nitrogen, Total Persulfate-mg/L	2302768-03		1	0.99	99.%	
Phosphorus, Total low level-mg/L	2302725-03		0.025	0.0252	100.8%	
Phosphorus, Total low level-mg/L	2302743-03		0.025	0.024	96.%	
Phosphorus, Total low level-mg/L	2302767-03		0.025	0.024	96.%	
CONTROL DUP ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Nitrogen, Total Persulfate-mg/L	2302748-04		1	1.03	103.%	1.%
Nitrogen, Total Persulfate-mg/L	2302768-04		1	0.96	96.%	3.1%
Phosphorus, Total low level-mg/L	2302725-04		0.025	0.0253	101.2%	0.4%
Phosphorus, Total low level-mg/L	2302743-04		0.025	0.024	96.%	0.%
Phosphorus, Total low level-mg/L	2302767-04		0.025	0.024	96.%	0.%
DUPLICATE ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Nitrogen, Total Persulfate-mg/L	2306118-10	0.58		0.58		0.%
Nitrogen, Total Persulfate-mg/L	2306800-02	0.26		0.26		0.%
Phosphorus, Total low level-mg/L	2306118-02	0.0099		0.0098		1.%
Phosphorus, Total low level-mg/L	2306118-12	0.006		0.006		0.%
Phosphorus, Total low level-mg/L	2306118-28	0.016		0.016		0.%
Turbidity-NTU	2306118-22	0.7		0.65		7.4%
MS ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Nitrogen, Total Persulfate-mg/L	2306118-10	0.58	1	1.61	103.%	
Nitrogen, Total Persulfate-mg/L	2306800-02	0.26	1	1.21	95.%	
Phosphorus, Total low level-mg/L	2306118-02	0.0099	0.03	0.0396	99.%	
Phosphorus, Total low level-mg/L	2306118-12	0.006	0.03	0.035	96.7%	
Phosphorus, Total low level-mg/L	2306118-28	0.016	0.03	0.045	96.7%	
MSD ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Nitrogen, Total Persulfate-mg/L	2306118-10	0.58	1	1.61	103.%	0.%
Nitrogen, Total Persulfate-mg/L	2306800-02	0.26	1	1.23	97.%	1.6%
Phosphorus, Total low level-mg/L	2306118-02	0.0099	0.03	0.0396	99.%	0.%
Phosphorus, Total low level-mg/L	2306118-12	0.006	0.03	0.035	96.7%	0.%

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Phosphorus, Total low level-mg/L	2306118-28	0.016	0.03	0.045	96.7%	0.0%
SRM ENVIRO WATER	LAB-ID #	Sample Concentr.	Spike Concentr.	QC Test Result	Pct (%) Recovery	RPD
Nitrogen, Total Persulfate-mg/L	2302748-05		3.24	3.25	100.3%	
Nitrogen, Total Persulfate-mg/L	2302768-05		3.24	3.24	100.0%	
Phosphorus, Total low level-mg/L	2302725-05		0.0456	0.0449	98.5%	
Phosphorus, Total low level-mg/L	2302743-05		0.046	0.045	97.8%	
Phosphorus, Total low level-mg/L	2302767-05		0.046	0.044	95.7%	