

Hexavalent Chromium by EPA 218.6

<u>Sample ID</u>	<u>Parts Per Billion (ug/L)</u>
Water sample *****	0.48
Water sample ***** Duplicate	0.54
Method Blank	ND
Calibration Blank	ND
Detection Limit:	0.01

Date Analyzed: 10-01-99

Standard Curve (n = 5) $r^2 = >0.995$

Laboratory Control Standard (1 ppb) Water
Units: ppb

Result	Target	% Rec.	Limits
0.945	1.00	95	90 - 110

Matrix Spike Recovery Summary

Sample: Water sample *****
Units: ug/L

Analyte	Sample Result	Duplicate Result	RPD	Amount Spiked	MS Result	% Rec MS *
Hexavalent Chromium	0.478	0.539	12	1.01	1.54	102

QC Limits

Analyte	RPD	% Recovery
Hexavalent Chromium	13	74 - 117