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2160024

APCL

Applied Physics & Chemistry Laboratory

13760 Magnolia Ave. Chino CA 91710
Tel. (909) 590-1828 Fax (909) 590-1498

December 13, 2004

CH2M Hill
Attention: Dan Jablonski
3 Hutton Centre Dr. Ste 200
Santa Ana CA 92707

Dear Dan,

This package contains samples in our Service ID 04-5575 and your project is Omega. Enclosed please find:

(1) Original Analytical Report.
(2) Original Chain of Custody.
(3) One diskettes containing EDD deliverable.
(4) Original and one copy of Level C Data Package Deliverable.

If anything is missing or you have any questions, please feel free to contact me.

Respectfully submitted,

Regina Kirakozova
Associate QA/QC Director
Applied P & CH Laboratories

Applied P & CH Laboratories
13760 Magnolia Ave. Chino CA 91710
Tel: (909) 590-1828 Fax: (909) 590-1498

APCL Analytical Report

Submitted to:
CH2M Hill
Attention: Dan Jablonski
3 Hutton Centre Dr. Ste 200
Santa Ana, CA 92707
Tel: (714)429-2000 Fax: (714)429-2050

Service ID #: 801-045575
Collected by:
Collected on: 11/30/04

Received: 11/30/04
Extracted: N/A
Tested: 11/30/04
Reported: 12/03/04

Sample Description: Water from Whittier, CA.
Project Description: Omega

Analysis of Water Samples

Component Analyzed	Method	Unit	PQL	Analysis Result OC2-OW4A-W-0-81 04-05575-1	OC2-OW4B-W-0-80 04-05575-2	OC2-OW7-W-5-79 04-05575-3
Dilution Factor				1	1	1
CHROMIUM (VI)	218.6	μg/L	1	8.0	ND	3.2

PQL: Practical Quantitation Limit. MDL: Method Detection Limit. CRDL: Contract Required Detection Limit
N.D.: Not Detected or less than the practical quantitation limit. "-": Analysis is not required.
J: Reported between PQL and MDL.
Listed Dilution Factors (DF) are relative to the method default DF. All unlisted DFs are 1.0

Respectfully submitted,

Dominic Lau
Laboratory Director
Applied P & CH Laboratories

Level C Data Package Deliverables

General Information

Project: Omega

APCL Service ID: 04-5575

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Case Narrative

Project: Omega

For U.S. Army Corps of Engineers

APCL Service No: 04-5575

1. Sample Identification

The sample identifications are listed in the following table:

U.S. Army Corps of Engineers Sample ID	APCL Sample ID
OC2-OW7-W-5-79	04-05575-3
OC2-OW4B-W-0-80	04-05575-2
OC2-OW4A-W-0-81	04-05575-1

2. Analytical Methodology

Samples are analyzed by EPA methods

218.6 (Chromium (VI)),

3. Holding Time

All samples were extracted, digested and analyzed within the holding times defined by the appropriate EPA methods of the analyses.

4. Preservation

All samples were preserved and stored according to the appropriate EPA methods.

5. Tele-log

None

6. Anomaly

None

"I certify that these data are technically accurate, complete, and in compliance with the terms and conditions of the contract, for other than the conditions detailed above. Release of the data contained in the hardcopy data package and its electronic data deliverable submitted on diskette had been authorized by the Laboratory Manager or her/his designee, as verified by the following signature."

Respectfully submitted,

Regina Kirakozova
Associate QA/QC Director
Applied P & CH Laboratories

Applied P & Ch Laboratory

APCL

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Chain of Custody

Please Print in pen

Page 1 of 1

Client: CH2M HILL Contact: Dan Jablonski Tel #: 949 307 4364 Fax #:

Address: 3 Hutton Centre Dr. Ste 200 City: Santa Ana, CA State: Zip code: 92707

Bill to: ACOE

Project Name/Code Omega Job # P.O. #

Project Address Whittier, CA APCL Quotation #

Due Date: ☒ regular ☐ rush: ___ days ___ hours Sampled by: Dan Jablonski

Analysis Items

White – With report
Yellow – Lab copy
Pink – Originator

Field Sample ID No.	Sample Description	Date Collected	Time Collected	Sample Matrix	Preservation	# of Containers	Hex Cr											Remarks
	~~OC2-00-W~~ DS																	
	OC2-OW7-W-5-79	11/30/04	0935	GW	None	2	X											LAB QC
	OC2-OW4B-W-0-80	↓	1130	GW	↓	1	X											
	OC2-OW4A-W-0-81	↓	1305	GW	↓	1	X											

5575

QC Requirement: ☐ Regular; ☐ QA/QC Report; ☐ WIP; ☐ Raw Data; ☐ Extended Raw Data ☐ CLP; ☐ ACE ☐ AFCEE ☐ NEESA ___ (E, C or D); ☐ Other _____ (Please specify)

Sample Disposal: ☐ Return ☒ Disposal by APCL ☐ Hold for _____ days after receiving date. **If not specified, samples will be discarded 45 days after samples are received.**

Sample Conditions: ☐ Intact; ☐ Broken. Cooler Seal: ☐ Intact; ☐ Broken; ☐ None. Tag # _____ Temperature: ☐ Room ☐ Cold (_____ °C).

Relinquished by Dan Jablonski Date/Time 11/30/04 1415 Received by M. Reynoso Date/Time 11/30/04 14:16

Relinquished by M. Reynoso Date/Time 11/30/04 1538 Received by [illegible] Date/Time 11/30/04 1538

APCL USE ONLY Service # Note:

Clients understand that all terms described in the proposals, quotations for this project, and/or the general terms provided in the current APCL price schedules will be followed. APCL reserves the right

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Sample Receiving Checklist

APCL ServiceID: 5575 **Client Name/Project:** Omega

1. Sample Arrival

Date/Time Received 11/30/04 1538 Date/Time Opened 11/30/04 1538 By (name): Jason N

Custody Transfer: ☐ Client ☐ Golden State ☐ UPS ☐ US Mail ☐ FedEx ☒ APCL Empl: MR

2. Chain-of-Custody (CoC)

☒ With Samples? ☐ Faxed? ☒ Client has Copy? ☒ Signed, dated? By: _____
☒ Project ID? ☒ Analyses Clear? ☐ Hold Samples? #on Hold _____ # Received _____
☐ CoC/Docs Zip-Locked under lid? ☐ Compos.#: _ ☒ #Samples OK? _____
☐ Sampled By : _____

3. Shipping Container/Cooler

☒ Cooler Used? # of 1 Cooled by: ☒ Ice ☐ Blue Ice ☐ Dry Ice ☐ None
Temp °C 4.3 _____ _____ _____ _____ _____
(Cooler temperature measured from temp blank if present, otherwise measured from the cooler).
Cooler Custody Seal? ☐ Absent ☐ Intact ☐ Tampered?

4. Sample Preservation

☐ **pH <2** ☐ pH >12
If Not, pH = _____ Preserved by: ☐ Client ☐ APCL ☐ Third Party _____

5. Holding-time Requirements

☐ pH 24hr ☐ BACT 6/24hr ☒ Cr^{VI} 24hr ☐ NO_3^- 48hr ☐ BOD 48hr
☐ Cl_2 ASAP ☐ Turbidity 48hr ☐ DO ASAP ☐ Fe(II) ASAP
☐ HT Expired? ☐ Client notified?

6. Sample Container Condition

☒ Intact? ☐ Broken? ☐ Documented? Number: _____
Type: ☐ plastic ☐ glass ☐ Tube: brass/SS ☐ Tedlar Bag
☐ Quantity OK? ☐ Leaking? ☐ Anomaly?
☐ Caps tight? ☐ Air Bubbles? ☐ Anomaly?
Labels: ☐ Unique ID? ☒ Date/Time ☐ Preserved?

7. Turn Around Time

☒ RUSH TAT: _____ ☐ Std (7-10 days) ☐ Not Marked

8. Sample Matrix

☐ Drinking H_2O ☒ Other Liq ☐ Soil ☐ Wipe ☐ Polymer ☐ Air ☐ Other: _____
☒ Ground H_2O ☐ Sludge ☐ Filter ☐ Oil/Petro ☐ Paint ☐ W. Water ☐ Extract ☐ Unknown

9. Pre-Login Check List Completed & OK?

☒ ALL OK? (if not, attach docs) ☐ Client Contact? (Name:_____)Date/Time:_____

Received/Checked by: _____ Printed: 30 Nov 2004 7:25 a.m.

*HT: Samples must be analyzed for results to reflect total concentrations Results generated outside required of holding times are considered minimal values and may be used to define waste as hazardous but not as non-hazardous.

DocumentFile: [neal.texfiles]smprcl.tex.

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Sample Login: Check List

04-05575 (1451_ 340) (5577646_ 340)

11/30/04

Part 1: General Information

☐	Company Information	Name:	*U.S. Army Corps of Engineers*
		Address:	*1325 J Street ,Sacramento ,CA 95814-2922*
☐	Project Information	Project Description:	*Omega*
		Project #:	
☐	Billing Information	P.O. #:	
		Bill Address:	*1325 J Street ,Sacramento ,CA 95814-2922*
		Lab Project ID:	
		Client Database #:	*1*
☐	Receiving Information	Who Received Sample?	*Jason Nario*
		Receiving Date/Time:	*11/30/04 1538*
		COC No.	
☐	Shipping Information	Shipping Company	*APCL pick up*
		Packing Information:	*Cooler/Ice Chester*
		Cooler Temperature:	*4.3 °C*
☐	Container Information	Container Provider:	*Client*
☐	Sampling Information	Sampling Person:	
		Sampling Company:	*Client*
☐	Turn-Around-Time Option:		*Rush 5 working day(s)*
☐	QC Option:		*Army Corps. E.*
☐	Disposal Option:		*Not specify*

Part 2: Sample Information

Seq. #	Sample ID (on COC)	Sample Sub-ID	APCL Sample ID	Matrix	Cont-tainer	Preser-vative	Vol, ml Am. g	# of Replica	Condition G, L, B	Collected mmddyy	Hold ?	Composite Group	TAT Days	
1	OC2-OW7-W-5-79	CR6	04-05575-3	W	P		125	2	G	113004	N	0	7	☐
2	OC2-OW4B-W-0-80	CR6	04-05575-2	W	P		125	1	G	113004	N	0	7	☐
3	OC2-OW4A-W-0-81	CR6	04-05575-1	W	P		125	1	G	113004	N	0	7	☐

Part 3: Analysis Information

Test Items: ☐ *218.6/7199* Chromium (VI)

Seq. #	Client"s Sample ID (as given on COC)	Sample Sub-ID	APCL Sample ID	Matrix	CHROMIUM	
1	OC2-OW7-W-5-79	CR6	04-05575-3	W	X	☐
2	OC2-OW4B-W-0-80	CR6	04-05575-2	W	X	☐
3	OC2-OW4A-W-0-81	CR6	04-05575-1	W	X	☐

ma/prsrv# 3 JN 11/30/04

Login By JASON M. NARIO

Check By

Level C Data Package Deliverables

Wet Chemistry

Applied P & Ch Laboratory

Applied P & CH Laboratories

Wet Analysis Results for Method 218.6

Client Name: U.S. Army Corps of Engineers Project No: Anal. Method 218.6
Project ID: Omega Service ID: 045575 Collected by:

Component Name: Chromium (VI)
CAS No: 1333-82-0

Lab ID	Sample ID	Matrix	Coll. Date	Rcv Date	Anal. Date	Batch	Unit	RL	Result	Q
04-5575-1	OC2-OW4A-W-0-81	Water	11/30/04	11/30/04	11/30/04	04W4718	μg/L	1	8.0	
04-5575-2	OC2-OW4B-W-0-80	Water	11/30/04	11/30/04	11/30/04	04W4718	μg/L	1	<1	U
04-5575-3	OC2-OW7-W-5-79	Water	11/30/04	11/30/04	11/30/04	04W4718	μg/L	1	3.2	
04W4718MB01	LABQC	Water	11/30/04	11/30/04	11/30/04	04W4718	μg/L	1	<0.097	U

Not Detected is shown as MDL, with dilution and moisture corrected if applicable.

Note: Q - Qualifier.
Qualifier: U - Not Detected or less than MDL
B - Less than RL (PQL, EQL or CRDL), but greater than MDL.

FORM-3

Applied P & CH Laboratories

Lab Control Spike/Lab Control Spike Duplicate Recovery for Method 218.6

Client Name:	U.S. Army Corps of Engineers	Contract No:		Lab Code:	APCL
Case No:		SAS No:		Service ID:	045575
Project ID:	Omega	Project No:		Sample Matrix:	Water
		Batch No:	04W4718		
LCS Filename:	-	Date Analyzed:	113004	Time Analyzed:	09:51
LCSD Filename:	-	Date Analyzed:	113004	Time Analyzed:	10:00

Spiked Components	Unit	Spike Added	Concentration Unspiked	Concentration LCS	LCS Rec% #	QC Limit, % REC
CHROMIUM (VI)	μg/L	100	0	101	101	80-120
# of Out-of-control					0	

Spiked Components	Unit	Spike Added	LCSD Concentration	LCSD Rec% #	RPD% #	QC Limit, % RPD	QC Limit, % REC
CHROMIUM (VI)	μg/L	100	96.7	97	4	25	80-120
# of Out-of-control				0	0		

Column to be used to flag recovery and RPD values:

* - Values outside of contract required QC Limits D - Spiked components diluted out

Comments: _____

FORM-3

Applied P & CH Laboratories

Matrix Spike/Matrix Spike Duplicate Recovery for Method 218.6

Client Name:	U.S. Army Corps of Engineers	Contract No:		Lab Code:	APCL
Case No:		SAS No:		Service ID:	045575
Project ID:	Omega	Project No:		Sample Matrix:	Water
		Batch No:	04W4718		
MS Filename:	-	Date Analyzed:	113004	Time Analyzed:	17:21
MSD Filename:	-	Date Analyzed:	–	Time Analyzed:	–
MS Sample No:	**OC2-OW7-W-5-79**	Sample Lab ID:	04-5575-3		

Spiked Components	Unit	Spike Added	Concentration Unspiked	MS	MS Rec% #	QC Limit, % REC
CHROMIUM (VI)	μg/L	100	3.2	107	104	75-125
# of Out-of-control					0	

Column to be used to flag recovery and RPD values:

* – Values outside of contract required QC Limits D – Spiked components diluted out

Comments: _____

FORM-7

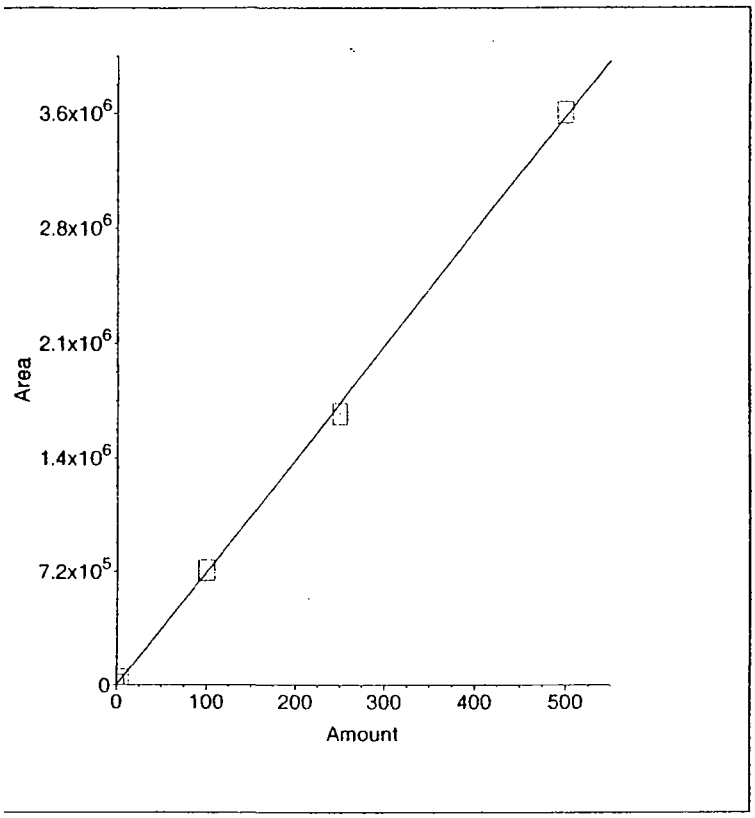
Applied P & CH Laboratories

CCV Recovery for Wet Analysis

Client Name: U.S. Army Corps of Engineers
Contract No.:
Lab Code: APCL
Case No:
SAS No.:
Service ID: 045575
Project ID: Omega
Project No.:

#	Component Name	Method	Batch No.	Unit	Expe-cted	Test Result	Rec. %	Dev. %	Flag	Control Limit, %	Test Date
1	Chromium (VI)	218.6	04W4718	μg/L	250	262	105	5	√	90-110	11/30/2004
	Chromium (VI)	218.6	04W4718	μg/L	250	243	97	-3	√	90-110	11/30/2004
	Chromium (VI)	218.6	04W4718	μg/L	250	261	104	4	√	90-110	11/30/2004
	Chromium (VI)	218.6	04W4718	μg/L	250	251	100	0	√	90-110	11/30/2004

Component:Cr6
:andard:External Fit Type:Linear
:igin:Force Calibration:Area
²=0.999361
ıt=0.0001397*Resp+0



Calibration: 6 points, 0, 0.2, 5.0, 100, 250, 500 ppb

hedule File: C:\PeakNet\schedule\2004\wet\04w4718l.sch

ıe	Sample	Sample Type	Level	Method	Data File	Volume	Dilution
	##04w4718L icv250ppb w8803a	Sample		e2186-027.met	c:\data\04w4718l\w4718l q01	1	1
	mb	Sample		e2186-027.met	c:\data\04w4718l\w4718l k01	1	1
	lcs 100ppb w8373a	Sample		e2186-027.met	c:\data\04w4718l\w4718l ~~j01~~ L01	1	1
	lcsd 100ppb w8373a	Sample		e2186-027.met	c:\data\04w4718l\w4718l ~~l01~~ J01 11/30/04	1	1
	5562-01 f=1	Sample		e2186-027.met	c:\data\04w4718l\5562-01	1	1
	5562-02 f=1	Sample		e2186-027.met	c:\data\04w4718l\5562-02	1	1
	5562-02 ms1 100ppb f=1 w8803b	Sample		e2186-027.met	c:\data\04w4718l\w4718l m01	1	1
	ccv 250ppb w8803a	Sample		e2186-027.met	c:\data\04w4718l\w4718l q02	1	1
	mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-w-01	1	1
	mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-w-02	1	1
	mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-w-03	1	1
	mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-w-04	1	1
	mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-w-05	1	1
	mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-w-06	1	1
	mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-w-07	1	1
	mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-w-08	1	1
	mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-s-01	1	5
	mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-s-02	1	5
	mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-s-03	1	5
	mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-s-04	1	5
	mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-s-05	1	5
	mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-s-06	1	5
	mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-s-07	1	5
	mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\04w4718l\w4718l mdl-s-08	1	5
	ccv 250ppb w8803a	Sample		e2186-027.met	c:\data\04w4718l\w4718l q03	1	1
	ccb	Sample		e2186-027.met	c:\data\04w4718l\w4718l ccb	1	1
	5575-03 f=1	Sample		e2186-027.met	c:\data\04w4718l\5575-03	1	1
	5575-02 f=1	Sample		e2186-027.met	c:\data\04w4718l\5575-02	1	1
	5575-01 f=1	Sample		e2186-027.met	c:\data\04w4718l\5575-01	1	1
	5575-03 ms2 100ppb f=1 w8803b	Sample		e2186-027.met	c:\data\04w4718l\w4718l m02	1	1
	ccv 250ppb w8803a	Sample		e2186-027.met	c:\data\04w4718l\w4718l q04	1	1
	ccb	Sample		e2186-027.met	c:\data\04w4718l\w4718l ccb	1	1

Analyst : W.W
Date : 11/30/04
IC-L

W8373 1000PPM CR6 STD

W8803 1000PPM CR6 STD

W8803A 1000PPM X 0.025ML/100ML = 0.250PPM WORKING STD DAILY DILUTE

W8373A 1000PPM X 0.025ML/250ML = 0.100PPM WORKING STD DAILY DILUTE

W8803B 1000PPM X 0.025ML/100ML = 0.250PPM WORKING STD DAILY DILUTE

Sample	Sample Type	Level	Method	Data File	Volume	Dilution	Weight
std1-0ppb	Sample		e2186-027.met	c:\data\03w5367l\std-001	1	1	1
std2-0.2 ppb w7692a-1	Sample		e2186-027.met	c:\data\03w5367l\std-002	1	1	1
std3-5.0 ppb w7692a-2	Sample		e2186-027.met	c:\data\03w5367l\std-003	1	1	1
std4-100ppb w7692a	Sample		e2186-027.met	c:\data\03w5367l\std-004	1	1	1
std5-250ppb w8143a	Sample		e2186-027.met	c:\data\03w5367l\std-005	1	1	1
std6-500ppb w8143b	Sample		e2186-027.met	c:\data\03w5367l\std-006	1	1	1
##03W5367L icv 250ppb w7692b	Sample		e2186-027.met	c:\data\03w5367l\icv	1	1	1
icb	Sample		e2186-027.met	c:\data\03w5367l\icb	1	1	1
0.2ppb	Sample		e2186-027.met	c:\data\03w5367l\0.2ppb	1	1	1
0.2ppb	Sample		e2186-027.met	c:\data\03w5367l\0.2ppb	1	1	1
mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-w	1	1	1
mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-w	1	1	1
mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-w	1	1	1
mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-w	1	1	1
mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-w	1	1	1
mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-w	1	1	1
mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-w	1	1	1
mdl-w-0.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-w	1	1	1
mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-s	1	5	1
mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-s	1	5	1
mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-s	1	5	1
mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-s	1	5	1
mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-s	1	5	1
mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-s	1	5	1
mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-s	1	5	1
mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-s	1	5	1
0.2ppb	Sample		e2186-027.met	c:\data\03w5367l\0.2ppb	1	1	1
mdl-s-2.5ppb	Sample		e2186-027.met	c:\data\03w5367l\mdl-s	1	5	1
ccv2 250ppb	Sample		e2186-027.met	c:\data\03w5367l\q02	1	1	1

W 7692 1000 ppm Cr^{6+} STD

W 8143 1000 ppm Cr^{6+} STD

W7692a 1000ppm X 0.025 ml/250 ml = 0.100 ppm

W 8143a 1000 ppm X 0.025 ml/100 ml = 0.250 ppm

W7692b 1000 ppm X 0.025 ml/100 ml = 0.250 ppm

W8143b 1000 ppm X 0.50 ml/1000 ml = 0.500 ppm

W7692a-1 0.100 ppm X 0.4 ml/200 ml = 0.0002 ppm

W7692a-2 0.100 ppm X 10.0 ml/200 ml = 0.005 ppm

working STD daily diluted.

Analyst W. W

Date 12/8/03

Instrument IC-C

111

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fault Method Path: C:\PEAKNET\METHOD
fault Data Path: C:\DATA\03W2295L
mment:

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