



Analytical Summary Report

Analysis Method: SM2120 B

Reviewed By: AMANDEEP

Parameter: Color

Supervisor Review By: apatel

Run Number: LB86626

Reagent/Standard	Lot/Log #
30 color units	WP53878
25 color units	WP53877
20 color units	WP53876
15 color units	WP53875
5 color units	WP53873
70 color units	WP53882
60 color units	WP53881
50 color units	WP53880
40 color units	WP53879
0 color units	WP53872
10 color units	WP53874
Color Std Solution	W1969

Seq	LabID	ClientID	DL	pH Reading	pH Adjustment	Result (cu)	Anal Date	Anal Time
1	LB86626BL	LB86626BL	1	5.01	N/A	0	03/30/2017	09:39
2	I2212-30	RR-COL-WP	1	1.60	N/A	30	03/30/2017	09:43

WORKLIST(Hardcopy Internal Chain)

WorkList Name : I2212 Wet PT WorkList ID : 96391 Date : 3/9/2017 4:45:13 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2212-01	✓ Hexavalent Chromium	Cool 4 deg C	CHEM02	QA Office	PT-CR6-WP	03/06/2017	7196A
	Water	I2212-02	✓ Hexavalent Chromium	Cool 4 deg C	CHEM02	QA Office	PT-CR6-WP	03/06/2017	SM3500-Cr B
	Water	I2212-03	✓ BOD5	Cool 4 deg C	CHEM02	QA Office	PT-DEM-WP	03/06/2017	SM5210 B
	Water	I2212-03	✓ CBOD5	Cool 4 deg C	CHEM02	QA Office	PT-DEM-WP	03/06/2017	SM5210 B
	Water	I2212-03	✓ COD	Conc H2SO4 4c	CHEM02	QA Office	PT-DEM-WP	03/06/2017	SM5220 D
	Water	I2212-03	✓ TOC	Conc H2SO4 4c	CHEM02	QA Office	PT-DEM-WP	03/06/2017	SM5310B
	Water	I2212-04	✓ TOC	Conc H2SO4 4c	CHEM02	QA Office	PT-DEM-WP	03/06/2017	9060
	Water	I2212-05	✓ Alkalinity	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/06/2017	SM2320 B
	Water	I2212-05	✓ Anions Group1	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/06/2017	300.0
	Water	I2212-05	✓ Chloride	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/06/2017	SM4500-CL C
	Water	I2212-05	✓ Sulfate	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/06/2017	SM 4500-SO4E
	Water	I2212-06	✓ Anions Group1	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/06/2017	9056
	Water	I2212-06	✓ Sulfate	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/06/2017	9038
	Water	I2212-07	✓ Conductance	Cool 4 deg C	CHEM02	QA Office	PT-COND-WP	03/06/2017	SM2510 B
	Water	I2212-08	✓ Conductance	Cool 4 deg C	CHEM02	QA Office	PT-COND-WP	03/06/2017	120.1
	Water	I2212-09	✓ Conductance	Cool 4 deg C	CHEM02	QA Office	PT-COND-WP	03/06/2017	9050A
	Water	I2212-10	✓ TDS	Cool 4 deg C	CHEM02	QA Office	PT-SOL-WP	03/06/2017	SM2540 C
	Water	I2212-10	✓ TS	Cool 4 deg C	CHEM02	QA Office	PT-SOL-WP	03/06/2017	SM2540 B
	Water	I2212-10	✓ TSS	Cool 4 deg C	CHEM02	QA Office	PT-SOL-WP	03/06/2017	SM2540 D
	Water	I2212-11	✓ Ammonia	Conc H2SO4 4c	CHEM02	QA Office	PT-NUT1-WP	03/06/2017	SM4500-NH3
	Water	I2212-11	✓ Anions Group2	Cool 4 deg C	CHEM02	QA Office	PT-NUT1-WP	03/06/2017	300.0

Date/Time 3/9/17 4:50 PM Date/Time 4/10/17 3:30 PM
 Received by: AS Received by: AS
 Relinquished by: AS Relinquished by: AS

WORKLIST(Hardcopy Internal Chain)

WorkList Name : I2212 Wet PT

WorkList ID : 96391

Date : 3/9/2017 4:45:13 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	✓ I2212-12	✓ Anions Group2	Cool 4 deg C	CHEM02	QA Office	PT-NUT1-WP	03/06/2017	9056
	Water	✓ I2212-12	✓ Phosphorus-Ortho	Cool 4 deg C	CHEM02	QA Office	PT-NUT1-WP	03/06/2017	SM4500-P E
	Water	✓ I2212-13	✓ Phosphorus-Total	Conc H2SO4 4c	CHEM02	QA Office	PT-NUT2-WP	03/06/2017	365.3
	Water	✓ I2212-13	✓ TKN	Conc H2SO4 4c	CHEM02	QA Office	PT-NUT2-WP	03/06/2017	SM4500 N Org
	Water	✓ I2212-14	✓ Nitrite	Cool 4 deg C	CHEM02	QA Office	PT-NUT3-WP	03/06/2017	SM4500-NO2 E
	Water	✓ I2212-15	✓ Nitrite	Cool 4 deg C	CHEM02	QA Office	PT-NUT3-WP	03/06/2017	300.0
	Water	✓ I2212-16	✓ Nitrite	Cool 4 deg C	CHEM02	QA Office	PT-NUT3-WP	03/06/2017	9056
	Water	✓ I2212-17	✓ Oil and Grease	Conc H2SO4 4c	CHEM02	QA Office	PT-OGRI1L-WP	03/06/2017	1664A
	Water	✓ I2212-18	✓ TPH	Conc H2SO4 4c	CHEM02	QA Office	RR-TPH1L-WP	03/06/2017	1664A
	Water	✓ I2212-19	✓ Residual Chlorine	Cool 4 deg C	CHEM02	QA Office	PT-CL-WP	03/06/2017	SM4500 Cl G
	Water	✓ I2212-20	✓ pH	Cool 4 deg C	CHEM02	QA Office	PT-PH-WP	03/06/2017	SM 4500-PH B
	Water	✓ I2212-21	✓ pH	Cool 4 deg C	CHEM02	QA Office	PT-PH-WP	03/06/2017	9040C
	Water	✓ I2212-22	✓ pH	Cool 4 deg C	CHEM02	QA Office	PT-PH-WP	03/06/2017	9041A
	Water	✓ I2212-23	✓ Cyanide	10 N NaOH to I	CHEM02	QA Office	PT-CN-WP	03/06/2017	SM4500-CN C
	Water	✓ I2212-24	✓ Cyanide	10 N NaOH to I	CHEM02	QA Office	PT-CN-WP	03/06/2017	9012B
	Water	✓ I2212-25	✓ Phenolics	Conc H2SO4 4c	CHEM02	QA Office	PT-PHEN-WP	03/06/2017	9065
	Water	✓ I2212-26	✓ Phenolics	Conc H2SO4 4c	CHEM02	QA Office	PT-PHEN-WP	03/06/2017	420.1
	Water	✓ I2212-27	✓ Acidity	Cool 4 deg C	CHEM02	QA Office	RR-ACD-WP	03/06/2017	ASTM D1067-S
	Water	✓ I2212-28	✓ Acidity	Cool 4 deg C	CHEM02	QA Office	RR-ACD-WP	03/06/2017	SM2310 B
	Water	✓ I2212-29	✓ MBAS	Cool 4 deg C	CHEM02	QA Office	RR-MBAS-WP	03/06/2017	SM5540 C
	Water	✓ I2212-30	✓ Color	Cool 4 deg C	CHEM02	QA Office	RR-COL-WP	03/06/2017	SM2120 B

Date/Time 3/9/17 4:50 PM Date/Time 4/10/17 8:30 PM
 Received by: [Signature] Received by: [Signature]
 Relinquished by: [Signature] Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

WorkList Name : I2212 Wet PT WorkList ID : 96391 Date : 3/9/2017 4:45:13 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	✓ I2212-31	✓ Sulfide	Zinc acetate an	CHEM02	QA Office	PT-S2-WP	03/06/2017	SM4500 S Eor
	Water	✓ I2212-32	✓ Sulfide	Zinc acetate an	CHEM02	QA Office	PT-S2-WP	03/06/2017	9034
	Water	✓ I2212-33	✓ Settleable Solids	Cool 4 deg C	CHEM02	QA Office	PT-SSOL-WP	03/06/2017	SM2540 F
	Water	✓ I2212-34	✓ TVS	Cool 4 deg C	CHEM02	QA Office	PT-VSOL-WP	03/06/2017	SM2540 G
	Water	✓ I2212-35	✓ TVS	Cool 4 deg C	CHEM02	QA Office	PT-VSOL-WP	03/06/2017	160.4
	Water	✓ I2212-36	✓ Turbidity	Cool 4 deg C	CHEM02	QA Office	PT-TURB-WP	03/06/2017	SM2130 B
	Water	✓ I2212-37	✓ Turbidity	Cool 4 deg C	CHEM02	QA Office	PT-TURB-WP	03/06/2017	180.1

Date/Time 3/9/18 4:00 PM
 Received by: RA
 Relinquished by: RA

Date/Time 4/10/18 3:30 PM
 Received by: RA
 Relinquished by: RA