



Analytical Summary Report

Analysis Method: SM2120 B

Reviewed By: Alexander

Parameter: Color

Supervisor Review By: apatel

Run Number: LB113567

pH Meter ID: WC PH METER-1

Reagent/Standard	Lot/Log #
30 color units	WP90046
25 color units	WP90045
20 color units	WP90044
15 color units	WP90043
5 color units	WP90041
70 color units	WP90050
60 color units	WP90049
50 color units	WP90048
40 color units	WP90047
0 color units	WP90040
10 color units	WP90042

Seq	LabID	ClientID	DL	pH Reading	pH Adjustment	Result (cu)	Anal Date	Anal Time
1	LB113567BL	LB113567BL	1	5.19	N/A	0.00	03/18/2021	12:40
2	M1561-30	PT-COL-WP	1	1.26	N/A	40.00	03/18/2021	12:50

WORKLIST(Hardcopy Internal Chain)

WorkList Name : M1561 Wet PT WorkList ID : 146831 Department : Wet-Chemistry Date : 03-03-2021 14:44:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/16/2021	Water	M1561-01	Hexavalent Chromium	Cool 4 deg C	CHEM02	QA Office	PT-CR6-WP	03/02/2021	7196A
03/16/2021	Water	M1561-02	Hexavalent Chromium	Cool 4 deg C	CHEM02	QA Office	PT-CR6-WP	03/02/2021	SM3500-Cr B
03/04/2021	Water	M1561-03	BOD5	Cool 4 deg C	CHEM02	QA Office	PT-DEM-WP	03/02/2021	SM5210 B
03/04/2021	Water	M1561-03	CBOD5	Cool 4 deg C	CHEM02	QA Office	PT-DEM-WP	03/02/2021	SM5210 B
03/16/2021	Water	M1561-03	COD	Conc H2SO4 tc	CHEM02	QA Office	PT-DEM-WP	03/02/2021	SM5220 D
03/16/2021	Water	M1561-03	TOC	Conc H2SO4 tc	CHEM02	QA Office	PT-DEM-WP	03/02/2021	SM5310B
03/16/2021	Water	M1561-04	TOC	Conc H2SO4 tc	CHEM02	QA Office	PT-DEM-WP	03/02/2021	9060A
03/16/2021	Water	M1561-05	Alkalinity	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/02/2021	SM2320 B
03/04/2021	Water	M1561-05	Anions Group1	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/02/2021	300.0
03/16/2021	Water	M1561-05	Chloride	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/02/2021	SM4500-CL C
03/16/2021	Water	M1561-05	Sulfate	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/02/2021	SM 4500-SO4
03/04/2021	Water	M1561-06	Anions Group1	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/02/2021	9056A
03/16/2021	Water	M1561-06	Sulfate	Cool 4 deg C	CHEM02	QA Office	PT-MIN1-WP	03/02/2021	9038
03/16/2021	Water	M1561-07	Conductance	Cool 4 deg C	CHEM02	QA Office	PT-COND-WP	03/02/2021	SM2510 B
03/16/2021	Water	M1561-08	Conductance	Cool 4 deg C	CHEM02	QA Office	PT-COND-WP	03/02/2021	120.1
03/16/2021	Water	M1561-09	Conductance	Cool 4 deg C	CHEM02	QA Office	PT-COND-WP	03/02/2021	9050A
03/09/2021	Water	M1561-10	TDS	Cool 4 deg C	CHEM02	QA Office	PT-SOL-WP	03/02/2021	SM2540 C
03/09/2021	Water	M1561-10	TS	Cool 4 deg C	CHEM02	QA Office	PT-SOL-WP	03/02/2021	SM2540 B
03/09/2021	Water	M1561-10	TSS	Cool 4 deg C	CHEM02	QA Office	PT-SOL-WP	03/02/2021	SM2540 D
03/16/2021	Water	M1561-11	Ammonia	Conc H2SO4 tc	CHEM02	QA Office	PT-NUT1-WP	03/02/2021	SM4500-NH3
03/04/2021	Water	M1561-11	Anions Group2	Cool 4 deg C	CHEM02	QA Office	PT-NUT1-WP	03/02/2021	300.0
03/04/2021	Water	M1561-12	Anions Group2	Cool 4 deg C	CHEM02	QA Office	PT-NUT1-WP	03/02/2021	9056A

Date/Time 3/16/21 9:00 Date/Time 3/16/21 9:30
 Received by: AP (wetchem) Received by: CR
 Relinquished by: [Signature] Relinquished by: AP (wetchem)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : M1561 Wet PT WorkList ID : 146831 Department : Wet-Chemistry Date : 03-03-2021 14:44:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/04/2021	Water	M1561-12	Phosphorus-Ortho	Cool 4 deg C	CHEM02	QA Office	PT-NUT1-WP	03/02/2021	SM4500-P E
03/16/2021	Water	M1561-13	Phosphorus-Total	Conc H2SO4 4c	CHEM02	QA Office	PT-NUT2-WP	03/02/2021	365.3
03/16/2021	Water	M1561-13	TKN	Conc H2SO4 4c	CHEM02	QA Office	PT-NUT2-WP	03/02/2021	SM4500 N Org
03/04/2021	Water	M1561-14	Nitrite	Cool 4 deg C	CHEM02	QA Office	PT-NUT3-WP	03/02/2021	SM4500-NO2
03/04/2021	Water	M1561-15	Anions Group4	Cool 4 deg C	CHEM02	QA Office	PT-NUT3-WP	03/02/2021	300.0
03/04/2021	Water	M1561-16	Anions Group5	Cool 4 deg C	CHEM02	QA Office	PT-NUT3-WP	03/02/2021	9056A
03/16/2021	Water	M1561-17	Oil and Grease	Conc H2SO4 4c	CHEM02	QA Office	PT-ORG1L-WP	03/02/2021	1664A
03/16/2021	Water	M1561-18	TPH	Conc H2SO4 4c	CHEM02	QA Office	RR-TPH1L-WP	03/02/2021	1664A
03/02/2021	Water	M1561-19	Residual Chlorine	Cool 4 deg C	CHEM02	QA Office	PT-CL-WP	03/02/2021	SM4500 Cl G
03/02/2021	Water	M1561-20	pH	Cool 4 deg C	CHEM02	QA Office	PT-PH-WP	03/02/2021	SM 4500-H B
03/02/2021	Water	M1561-21	pH	Cool 4 deg C	CHEM02	QA Office	PT-PH-WP	03/02/2021	9040C
03/02/2021	Water	M1561-22	pH	Cool 4 deg C	CHEM02	QA Office	PT-PH-WP	03/02/2021	9041A
03/16/2021	Water	M1561-23	Cyanide	10 N NaOH to 1	CHEM02	QA Office	PT-CN-WP	03/02/2021	SM4500-CN C
03/16/2021	Water	M1561-24	Cyanide	10 N NaOH to 1	CHEM02	QA Office	PT-CN-WP	03/02/2021	9012B
03/16/2021	Water	M1561-25	Cyanide	10 N NaOH to 1	CHEM02	QA Office	PT-CN-WP	03/02/2021	9014
03/16/2021	Water	M1561-26	Phenolics	Conc H2SO4 4c	CHEM02	QA Office	PT-PHEN-WP	03/02/2021	9065
03/16/2021	Water	M1561-27	Phenolics	Conc H2SO4 4c	CHEM02	QA Office	PT-PHEN-WP	03/02/2021	420.1
03/16/2021	Water	M1561-28	Acidity	Cool 4 deg C	CHEM02	QA Office	PT-ACD-WP	03/02/2021	SM2310 B
03/16/2021	Water	M1561-29	Acidity	Cool 4 deg C	CHEM02	QA Office	PT-ACD-WP	03/02/2021	ASTM D1067-1
03/04/2021	Water	M1561-30	Color	Cool 4 deg C	CHEM02	QA Office	PT-COL-WP	03/02/2021	SM2120 B
03/09/2021	Water	M1561-31	Sulfide	1:1 HNO3 to p	CHEM02	QA Office	PT-S2-WP	03/02/2021	SM4500 S E
03/09/2021	Water	M1561-32	Sulfide	1:1 HNO3 to p	CHEM02	QA Office	PT-S2-WP	03/02/2021	9034

Date/Time 3/4/21 9:00 A Date/Time 3/24/21 7:30
 Received by: AF (wet-dew) Received by: W
 Relinquished by: W Relinquished by: AF (wet-dew)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : M1561 Wet PT WorkList ID : 146831 Department : Wet-Chemistry Date : 03-03-2021 14:44:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/04/2021	Water	M1561-33	Settleable Solids	Cool 4 deg C	CHEM02	QA Office	PT-SSOL-WP	03/02/2021	SM2540 F
03/09/2021	Water	M1561-34	TVS	Cool 4 deg C	CHEM02	QA Office	PT-VSOL-WP	03/02/2021	SM2540 G
03/09/2021	Water	M1561-35	TVS	Cool 4 deg C	CHEM02	QA Office	PT-VSOL-WP	03/02/2021	160.4
03/04/2021	Water	M1561-36	Turbidity	Cool 4 deg C	CHEM02	QA Office	PT-TURB-WP	03/02/2021	SM2130 B
03/04/2021	Water	M1561-37	Turbidity	Cool 4 deg C	CHEM02	QA Office	PT-TURB-WP	03/02/2021	180.1

M1561-14 Nitrite PH=6.90 using WC pH Meter-1
03/10/2021 AM

Date/Time 3/4/21 9:00
Received by: AP (wetchem)
Relinquished by: [Signature]

Date/Time 3/29/21 9:30
Received by: [Signature]
Relinquished by: AB (wetchem)