



Analytical Summary Report

Analysis Method: 9041A

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB102419

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2445
buffer solution pH 7 yellow	W2358
PH 10.01 BUFFER,COLOR CD 475ML	W2391
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2467
3.0-5.5 pH paper refill	W1934
Test Paper, PH, Short Range 6.0/8.0	W2350
Test Paper,PH Short Range 9.0/10.0	W1939
0.0-3.0 pH paper refill	W1931
10.0-12.0 pH paper refill	W1940

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	21.2	4.0	04/29/2019	18:00
2	CAL2	1	Water	NA	NA	21.2	7.0	04/29/2019	18:01
3	CAL3	1	Water	NA	NA	21.2	10.0	04/29/2019	18:02
4	ICV	1	Water	NA	NA	21.3	7.0	04/29/2019	18:04
5	CCV1	1	Water	NA	NA	21.3	2.0	04/29/2019	18:05
6	K2551-03	1	Solid	20.03	20	21.4	4.5	04/29/2019	18:06
7	CCV2	1	Water	NA	NA	21.4	12.0	04/29/2019	18:10

WORKLIST(Hardcopy Internal Chain)

WorkList Name : K2551 Wet PT

WorkList ID : 125253

Date : 04-24-2019 12:50:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/07/2019	Solid	✓ K2551-01	✓ Anions Group1	Cool 4 deg C	CHEM02	QA Office	PT-AN-SOIL	04/22/2019	9056A
04/22/2019	Solid	K2551-02	✓ Corrosivity	Cool 4 deg C	CHEM02	QA Office	PT-CORR-SOIL	04/22/2019	9045D
04/22/2019	Solid	K2551-03	✓ pH	Cool 4 deg C	CHEM02	QA Office	PT-CORR-SOIL	04/22/2019	9041A
05/06/2019	Solid	✓ K2551-04	✓ Cyanide	Cool 4 deg C	CHEM02	QA Office	PT-CN-SOIL	04/22/2019	9012B
05/06/2019	Solid	✓ K2551-05	✓ Cyanide	Cool 4 deg C	CHEM02	QA Office	PT-CN-SOIL	04/22/2019	9014
05/06/2019	Solid	K2551-06	Flash Point	Cool 4 deg C	CHEM02	QA Office	PT-FP-SOIL	04/22/2019	1010A
05/07/2019	Solid	✓ K2551-07	✓ Hexavalent Chromium	Cool 4 deg C	CHEM02	QA Office	PT-CR6-SOIL	04/22/2019	7196A
05/07/2019	Solid	✓ K2551-08	✓ Ammonia	Cool 4 deg C	CHEM02	QA Office	PT-NUT-SOIL	04/22/2019	SM4500-NH3
05/07/2019	Solid	✓ K2551-08	✓ Phosphorus, Total	Cool 4 deg C	CHEM02	QA Office	PT-NUT-SOIL	04/22/2019	365.3
05/07/2019	Solid	✓ K2551-08	✓ TKN	Cool 4 deg C	CHEM02	QA Office	PT-NUT-SOIL	04/22/2019	SM4500 N Org
05/07/2019	Solid	✓ K2551-08	✓ TOC	Cool 4 deg C	CHEM02	QA Office	PT-NUT-SOIL	04/22/2019	9060A
05/07/2019	Solid	✓ K2551-09	✓ TOC	Cool 4 deg C	CHEM02	QA Office	PT-NUT-SOIL	04/22/2019	Lloyd Kahn
05/07/2019	Solid	K2551-10	✓ Oil and Grease	Cool 4 deg C	CHEM02	QA Office	PT-OG-SOIL	04/22/2019	9071B
05/09/2019	Solid	✓ K2551-23	✓ TS	Cool 4 deg C	CHEM02	QA Office	PT-SOL-SOIL	04/25/2019	SM2540 B

Date/Time 4/26/19 3:00 PM

Received by: AD

Relinquished by: 5J

Date/Time 5/8/19 2:30 PM

Received by: MR

Relinquished by: AD