CHEMTECH

Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB88638
Analysis Date: 07/11/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 07/11/2017
Extration IN Time: 12:25
Extration OUT Time: 13:30

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight(g)	Silica Gel Weight(g)	Weight After Drying(g)	Final Weight After Drying(g)	Change Weight (g)	Result in ppm
1	LB88638BL	LB88638BL	SOLID		20.03	100	3.1475	3.1475	3.02	3.1475	3.1475	0	0
2	LB88638BS	LB88638BS	SOLID		20.04	100	3.003	3.003	3.04	3.0049	3.0049	0.0019	94.81
3	I4083-01	STOCKPILE	SOLID		20.03	100	3.0014	3.0014	3.03	3.0331	3.0331	0.0317	1582.63
4	I4083-01DUP	STOCKPILEDUP	SOLID		20.04	100	2.9719	2.9719	3.04	3.0038	3.0038	0.0319	1591.82
5	I4083-01MS	STOCKPILE	SOLID		20.01	100	3.0935	3.0935	3.05	3.1275	3.1275	0.034	1699.15
6	I4083-01MSD	STOCKPILE	SOLID		20.02	100	3.0849	3.0849	3.01	3.119	3.119	0.0341	1703.3

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QC Batch# LB88638 **Test:** TPH **Analysis Date:** 07/11/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2254
pH Paper 0-14	
Sodium Sulfate	EP1754
1:1 HCL	
Silica Gel	W2199
Sand	W2168

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP54440
LCSSD		
MS/MSD	2.00 ML	WP54440

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 **In OVEN TEMP :** 70 **Dessicator Time In :** 15:10

1.0000 gram Balance: 1.0003 **In Time:** 14:15

Bal Check Time: 12:53

After Analysis

0.0020 gram Balance: 0.0021 **Out OVEN TEMP:** 71 **Dessicator Time Out:** 17:00

1.0000 gram Balance: 1.0004 **Out Time:** 16:20

Bal Check Time: 17:35

LB88638

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPHS I4083 WorkList ID : 100573 Date : 7/11/2017 12:03:15 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I4083-01-A	TPH	Cool 4 deg C	TULL01	D32	STOCKPILE	07/05/2017	9071B

Date/Time 07-11-17 12:03PM
Received by: JA
Relinquished by: CL

Date/Time 07-11-17 3:00PM
Received by: CL
Relinquished by: JA