



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB105885
Analysis Date: 10/23/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 10/23/2019
Extraction IN Time: 07:40
Extraction OUT Time: 08:20

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	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	LB105885BL	LB105885BL	WATER	1.3	1000	100	2.9788	2.9788	3.02	2.9788	2.9788	0.0000	0
2	LB105885BS	LB105885BS	WATER	1.3	1000	100	2.8304	2.8304	3.01	2.8491	2.8491	0.0187	18.7
3	LB105885BSD	LB105885BSD	WATER	1.3	1000	100	2.7466	2.7466	3.03	2.7656	2.7656	0.0190	19
4	K5490-04	CLEARWELL	WATER	1.3	1000	100	2.9621	2.9621	3.04	2.9666	2.9666	0.0045	4.5



QC Batch# LB105885 Test: TPH Analysis Date: 10/23/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2601
pH Paper 0-14	M4412
Sodium Sulfate	EP1995
1:1 HCL	WP79191
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP79192
LCSWD	10.00ML	WP79193
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:00</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>08:35</u>		
Bal Check Time:	<u>08:00</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:01</u>
		Out Time1	<u>09:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:35</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time2:	<u>10:35</u>		
Bal Check Time:	<u>12:10</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>11:20</u>
		Out Time2:	<u>11:00</u>		

SP 105883
28 105883

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K5490 WorkList ID : 132436 Department : Wet-Chemistry Date : 10-23-2019 7:22:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/29/2019	Water	K5490-04 ✓	TPH	Conc H2SO4 to	CARP01	CLEARWELL		10/22/2019	1664A

Date/Time 10/23/19 7:30
Received by: JD
Relinquished by: [Signature]

Date/Time 10/23/19 10:05
Received by: [Signature]
Relinquished by: JR