



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB122385
Analysis Date: 10/07/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 10/07/2022
Extraction IN Time: 08:30
Extraction OUT Time: 09:20
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight (g)	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	LB122385BL	LB122385BL	WATER	1.3	1000	100	3.8961	3.8961	3.02	3.8962	3.8962	0.0001	0.1
2	LB122385BS	LB122385BS	WATER	1.3	1000	100	3.0417	3.0417	3.01	3.0581	3.0581	0.0164	16.4
3	LB122385BSD	LB122385BSD	WATER	1.3	1000	100	3.1967	3.1967	3.03	3.2139	3.2139	0.0172	17.2
4	N4788-18	RR-TPH1L-WP	WATER	1.3	880	100	3.0610	3.0610	3.04	3.0937	3.0937	0.0327	37.16
5	N4989-01	402	WATER	1.3	1000	100	3.0433	3.0433	3.02	3.0435	3.0435	0.0002	0.2
6	N5006-01	GRAB	WATER	1.6	1000	100	2.9867	2.9867	3.05	3.0136	3.0136	0.0269	26.9
7	N5007-08	8G	WATER	1.6	1000	100	3.0102	3.0102	3.03	3.0105	3.0105	0.0003	0.3



QC Batch# LB122385

Test: TPH

Analysis Date: 10/07/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2267
1:1 HCL	WP98461
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP98457
LCSWD	5.00 ML	WP98458
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 10:46

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 10:00

Bal Check Time: 08:45 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:25

Out Time1: 10:45

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:31

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 12:00

Bal Check Time: 13:10 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 13:00

Out Time2: 12:30

WORKLIST(Hardcopy Internal Chain)

CB122375

WorkList Name : BICARB-100522

WorkList ID : 163820

Department : Wet-Chemistry

Date : 10-05-2022 15:01:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/14/2022	Water	N4945-01	Bicarbonate	Cool 4 deg C	JACO05	N11	OW-01B-64-69-093022	09/30/2022	SM2320 B

Date/Time 10/6/22 13:00
 Raw Sample Received by: 12(51)
 Raw Sample Relinquished by: JTC

Date/Time 10/6/22 14:40
 Raw Sample Received by: JTC
 Raw Sample Relinquished by: 12(51)