



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB109535
Analysis Date: 06/10/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 06/10/2020
Extraction IN Time: 10:35
Extraction OUT Time: 11:15

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	LB109535BL	LB109535BL	WATER	1.3	1000	100	2.7456	2.7456	3.02	2.7456	2.7456	0.0000	0
2	LB109535BS	LB109535BS	WATER	1.3	1000	100	2.8931	2.8931	3.01	2.9121	2.9121	0.0190	19
3	LB109535BSD	LB109535BSD	WATER	1.3	1000	100	2.9611	2.9611	3.03	2.9803	2.9803	0.0192	19.2
4	L2946-02	PURGE	WATER	1.3	1000	100	2.9849	2.9849	3.05	2.9853	2.9853	0.0004	0.4
5	L2964-02	GRAB	WATER	1.6	1000	100	2.9510	2.9510	3.06	2.9751	2.9751	0.0241	24.1



QC Batch# LB109535 Test: TPH Analysis Date: 06/10/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2717
pH Paper 0-14	M4462
Sodium Sulfate	EP2046
1:1 HCL	WP80893
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80894
LCSWD	10.00 ML	WP80895
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>12:39</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>11:37</u>		
Bal Check Time:	<u>11:00</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>13:15</u>
		Out Time1	<u>12:37</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>14:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>13:40</u>		
Bal Check Time:	<u>15:00</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>14:45</u>
		Out Time2:	<u>14:15</u>		

LB 104535

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH L2964 WorkList ID : 139496 Department : Wet-Chemistry Date : 06-10-2020 10:32:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/15/2020	Water	L2946-02	~V TPH	Conc H2SO4 1c	PSEG01	O42	PURGE	06/08/2020	1664A
06/23/2020	Water	L2964-02	✓ TPH	Conc H2SO4 1c	ARAM01	O41	GRAB	06/10/2020	1664A

Date/Time 06.10.2020 10:33
Received by: Jn
Relinquished by: JR

Date/Time 06.10.2020 12:10
Received by: Jn
Relinquished by: Jn