



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB117070
Analysis Date: 10/28/2021
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 10/28/2021
Extraction IN Time: 12:40
Extraction OUT Time: 13:10
Thermometer ID: EXT OVEN#3

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	LB117070BL	LB117070BL	WATER	1.3	1000	100	3.2587	3.2587	3.02	3.2588	3.2588	0.0001	0.1
2	LB117070BS	LB117070BS	WATER	1.3	1000	100	3.1403	3.1403	3.01	3.1571	3.1571	0.0168	16.8
3	LB117070BSD	LB117070BSD	WATER	1.3	1000	100	3.3697	3.3697	3.03	3.3867	3.3867	0.0170	17
4	M4390-01	FRAC-COMP	WATER	1.6	1000	100	3.1809	3.1809	3.04	3.1812	3.1812	0.0003	0.3
5	M4392-01	N41924	WATER	1.6	1000	100	3.2008	3.2008	3.03	3.2010	3.2010	0.0002	0.2



Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	M4909
Sodium Sulfate	EP2196
1:1 HCL	WP92935
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92936
LCSWD	5.00 ML	WP92937
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>14:16</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>13:30</u>		
Bal Check Time:	<u>13:00</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>15:00</u>
			Out Time1	<u>14:15</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>16:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>15:30</u>		
Bal Check Time:	<u>17:00</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>16:30</u>
			Out Time2:	<u>16:00</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS M4390

WorkList ID : 153753

Department : Wet-Chemistry

Date : 10-28-2021 12:27:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/03/2021	Water	M4390-01	M TSS	Cool 4 deg C	PSEG03	K11	FRAC-COMP	10/27/2021	SM2540 D
11/02/2021	Water	M4392-01	F TSS	Cool 4 deg C	PSEG03	K11	N41924	10/28/2021	SM2540 D

Date/Time 10/28/21 12:30
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

Date/Time 10/28/21 14:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)