



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB126338
Analysis Date: 07/07/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 07/07/2023
Extraction IN Time: 08:30
Extraction OUT Time: 09:15
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	LB126338BL	LB126338BL	WATER	1.3	1000	100	3.0562	3.0562	3.02	3.0563	3.0563	0.0001	0.1
2	LB126338BS	LB126338BS	WATER	1.3	1000	100	3.1874	3.1874	3.01	3.2044	3.2044	0.0170	17
3	LB126338BSD	LB126338BSD	WATER	1.3	1000	100	3.0695	3.0695	3.03	3.0866	3.0866	0.0171	17.1
4	O3518-01	GRAB	WATER	1.6	1000	100	3.0846	3.0846	3.04	3.1737	3.1737	0.0891	89.1
5	O3520-01	402	WATER	1.3	1000	100	3.1025	3.1025	3.01	3.1029	3.1029	0.0004	0.4

QC Batch# LB126338Test: TPHAnalysis Date: 07/07/2023**Chemicals Used:**

Chemical Name	Chemical Lot #
HEXANE	W3034
pH Paper 0-14	M4909
Sodium Sulfate	EP2353
1:1 HCL	WP101334
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP101332
LCSWD	5.00 ML	WP101333
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator DataAnalytical Balance ID # : WC SC-6Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 10:41
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 10:00
Bal Check Time: 08:40 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:25
Out Time1: 10:40

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:31
1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 12:00
Bal Check Time: 13:15 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 13:10
Out Time2: 12:30

VB 126338
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WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph 03520 WorkList ID : 171658 Department : Wet-Chemistry Date : 07-07-2023 08:16:07

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3518-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	I11	07/05/2023	1664A
Q3520-01	402	Water	TPH	Conc H2SO4 to pH < 2	PSEG04	I11	07/05/2023	1664A

Date/Time 07/07/23 08:25
Raw Sample Received by: JB WCL
Raw Sample Relinquished by: JB WCL

Date/Time 07/07/23 11:00
Raw Sample Received by: JB WCL
Raw Sample Relinquished by: JB WCL