

Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB133126
Analysis Date: 10/25/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 10/25/2024
Extraction IN Time: 11:10
Extraction OUT Time: 11:40
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	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	LB133126BL	LB133126BL	SOLID		20.02	100	3.1536	3.1536	3.02	3.1537	3.1537	0.0001	5
2	LB133126BS	LB133126BS	SOLID		20.03	100	2.8563	2.8563	3.01	2.8581	2.8581	0.0018	89.87
3	LB133126BSD	LB133126BSD	SOLID		20.04	100	3.1074	3.1074	3.02	3.1093	3.1093	0.0019	94.81
4	P4515-01	CHVB0783	SOLID		20.02	100	3.0750	3.0750	3.03	3.0761	3.0761	0.0011	54.95
5	P4515-01DUP	CHVB0783DUP	SOLID		20.03	100	3.0838	3.0838	3.02	3.0851	3.0851	0.0013	64.9
6	P4515-01MS	CHVB0783	SOLID		20.04	100	3.1062	3.1062	3.04	3.1067	3.1067	0.0005	24.95
7	P4515-01MSD	CHVB0783	SOLID		20.03	100	3.0913	3.0913	3.05	3.0919	3.0919	0.0006	29.96

QC Batch# LB133126

Test: TPH

Analysis Date: 10/25/2024

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3110
pH Paper 0-14	NA
Sodium Sulfate	EP2551
1:1 HCL	WP108566
Silica Gel	W3079
Sand	E2865

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP108569
LCSSD	2.00 ML	WP108570
MS/MSD	2.00 ML	WP108570

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 : 71 °C Dessicator Time In1 : 13:21

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 12:30

Bal Check Time: 11:15 Out OVEN TEMP1: 71 °C Dessicator Time Out1: 14:15

Out Time1: 13:20

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 15:31

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 15:00

Bal Check Time: 16:11 Out OVEN TEMP2: 70 °C Dessicator Time Out2: 16:10

Out Time2: 15:30

WORKLIST(Hardcopy Internal Chain)

B 33126

WorkList Name : tph p4515

WorkList ID : 184775

Department : Wet-Chemistry

Date : 10-25-2024 10:43:23

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4515-01	CHVB0783	Solid	TPH	Cool 4 deg C	PSEG03	K62	10/23/2024	9071B

Date/Time 10/25/24 11:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 10/25/24 15:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]