



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB92631
Analysis Date: 01/16/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: Sweta
REVIEWED BY: apatel
Extraction Date: 01/16/2018
Extraction IN Time: 09:00
Extraction OUT Time: 10:00

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	LB92631BL	LB92631BL	WATER	2	1000	100	2.9587	2.9587	3.02	2.9587	2.9587	0	0
2	LB92631BS	LB92631BS	WATER	2	1000	100	2.5984	2.5984	3.00	2.6165	2.6165	0.0181	18.1
3	LB92631BSD	LB92631BSD	WATER	2	1000	100	2.5875	2.5875	3.01	2.6056	2.6056	0.0181	18.1
4	J1112-03	ENV-106-1 (MW)	WATER	2	1000	100	2.9456	2.9456	3.02	2.9471	2.9471	0.0015	1.5
5	J1112-04	ENV-116-6 (MW)	WATER	2	1000	100	3.0526	3.0526	3.04	3.053	3.053	0.0004	0.4
6	J1112-05	ENV-125-11 (MW)	WATER	2	1000	100	2.9546	2.9546	3.01	2.9559	2.9559	0.0013	1.3
7	J1112-08	ENV-106-1 (MW) -DUP	WATER	2	1000	100	3.0215	3.0215	3.02	3.0223	3.0223	0.0008	0.8



QC Batch# LB92631 Test: Non-Polar Ma Analysis Date: 01/16/2018

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2303
pH Paper 0-14	W2287
Sodium Sulfate	EP1806
1:1 HCL	WP59249
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP58006
LCSWD	10.00 ML	WP58005
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0021 In OVEN TEMP : 71 Dessicator Time In : 11:45
1.0000 gram Balance: 1.0005 In Time: 10:45
Bal Check Time: 10:15

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 71 Dessicator Time Out: 12:55
1.0000 gram Balance: 1.0003 Out Time: 12:15
Bal Check Time: 13:20

WORKLIST(Hardcopy Internal Chain)

LB92631

WorkList Name : Non Polar 011518

WorkList ID : 107443

Date : 1/15/2018 2:49:34 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/18/2018	Water	J1112-03	Non-Polar Material	Conc H2SO4 4c	THEP04	K63	ENV-106-1(MW)	01/10/2018	1664A
01/18/2018	Water	J1112-04	Non-Polar Material	Conc H2SO4 4c	THEP04	K63	ENV-116-6(MW)	01/11/2018	1664A
01/18/2018	Water	J1112-05	Non-Polar Material	Conc H2SO4 4c	THEP04	K63	ENV-125-11(MW)	01/11/2018	1664A
01/18/2018	Water	J1112-08	Non-Polar Material	Conc H2SO4 4c	THEP04	K63	ENV-106-1(MW)-DUP	01/10/2018	1664A

Date/Time

01/16/18 8:45 AM

Received by:

SP *CS*

Relinquished by:

CS

Date/Time

01/16/18 12:00 AM

Received by:

CS

Relinquished by:

SP