

Daily Analysis Runlog For Sequence/QC Batch ID # LB95113

Review By		Review On				
SubDirectory		LB95113		Test : TOC		
STD. NAME		STD REF.#				
ICAL Standard		WP64254,WP64233,WP64234,WP64236,WP64238				
ICV Standard		WP64240				
CCV Standard		WP64233				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		WP64240				
Chk Standard		wp61490				
Sr#	SampleID	ClientID	QcType	Date	Comment	Status
1	BLANK	BLANK	CAL1	05/04/18 09:51		OK
2	250mg/l	250mg/l	CAL2	05/04/18 09:57		OK
3	500mg/l	500mg/l	CAL3	05/04/18 10:02		OK
4	1000mg/l	1000mg/l	CAL4	05/04/18 10:13		OK
5	2000mg/l	2000mg/l	CAL5	05/04/18 10:19		OK
6	CCV1	CCV1	CCV	05/04/18 13:13		OK
7	CCB1	CCB1	CCB	05/04/18 13:21		OK
8	LB95113BLS	LB95113BLS	MB	05/04/18 13:27		OK
9	LB95113BSS	LB95113BSS	LCS	05/04/18 13:39		OK
10	J2604-10	PT-NUT-SOIL	SAM	05/04/18 14:06		OK
11	CCV2	CCV2	CCV	05/04/18 14:13		OK
12	CCB2	CCB2	CCB	05/04/18 14:17		OK



284 Sheffield Street, Mountainside NJ 07092 (908)-789-8900 Fax : 908 789 8922

Report of Analysis

Client:		Date Collected:	4/23/2018 12:00:00 AM
Project:	LB95113	Date Received:	4/25/2018 12:00:00 AM
Client Sample ID:	PT-NUT-SOIL	SDG No.:	LB95113
Lab Sample ID:	J2604-10	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	TOC	8810		1	11.8		250	mg/Kg		05/04/2018	Lloyd Kahn



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Color Before:

Clarity Before:

Texture:

Color After:

Clarity After:

Artifacts:

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits



GENCHEM

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB95113

SDG No.: LB95113

Contract: _____ Lab Code: CHEM

Case No.: LB95113

SAS No.: LB95113

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result mg/L	True Value	% Recovery	Qual	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV1	TOC	1030	1000	103		90 - 110		05/04/2018	13:13	lb95113
CCV2	TOC	973	1000	97.3		90 - 110		05/04/2018	14:13	lb95113



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB95113

SDG No.: LB95113

Contract:

Lab Code: CHEM

Case No.: LB95113

SAS No.: LB95113

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB1	TOC	9.5	+/-250	U		250		05/04/2018	13:21	lb95113
CCB2	TOC	17.3	+/-250	J		250		05/04/2018	14:17	lb95113



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB95113

SDG No.: LB95113

Contract: Lab Code: CHEM

Case No.: LB95113

SAS No.: LB95113

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
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- 3b -
PREPARATION BLANK SUMMARY

Client: LB95113

SDG No.: LB95113

Instrument: Appolo-9000

Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	LOD mg/Kg	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
LB95113BLS	TOC	SOLID 9.4	<250	Batch Number: U		250		Prep Date: 05/04/2018	13:27	lb95113



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LABORATORY CONTROL SAMPLE SUMMARY

Client: LB95113

SDG No.: LB95113

Contract:

Lab Code: CHEM

Case No.: LB95113

SAS No.: LB95113

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
LB95113BSS TOC	mg/Kg	1000	1040		104	90 - 110	