



Preparation Log

PR101507

SOP : M <u>SM4500 H or g B or C</u> <u>TKN-7</u>		Batch# <u>PB101507</u>
TEMP Set1: <u>200°C</u> Set2: <u>200°C</u>		Preparation Date: <u>08/14/2017</u>
Balance Check(g): <u>—</u>		Preparation Time: <u>10:27</u>
Wt1: <u>—</u> Wt2: <u>—</u> Wt3: <u>—</u>		Time In: <u>11:05 dig / 13:05 dist</u>
Final Vol: <u>50ml</u>		Time: Out <u>12:37 dig / 14:37 dist</u>
		Reviewed By: <u>AK</u>
		Preparation Signature: <u>KS</u>

Standard Name	MLS USED	STD REF. # FROM LOG
TKN CAL STD	50ML	WP57230
TKN CCV STD	50.0ML	WP57231
TKN ICV STD	50.0ML	WP57232
TKN LCS STD	50.0ML	WP57233
MS/MSD SPIKE SOL.	0.25ML	WP54103

Chemical Used	ML/Sample Used	Lot Number
TKN DIGESTION FLUID	10.0ML	WP56217
TKN DISTILLATION BUFFER	10.0ML	wp56851
H2SO4 0.04N	5.0ML	WP53602

Date / Time	Received By	Relinquished By	Location
<u>08/14/17 14:50</u>	<u>AK</u>	<u>KS</u>	<u>wc Ref #2</u>
Analysis Group	Digestion Group		

COMMENTS

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Lab Sample ID	Client Sample ID	Matrix	Weight/ Volume <u>ml</u>	PH	Sulfide	Oxidizing	Comments	Prep Pos
I4736-13	TWP-37	WATER	50	<2	N/A	N/A		
I4736-13DUP	TWP-37DUP	WATER	50	<2	N/A	N/A		
I4736-13MS	TWP-37MS	WATER	50	<2	N/A	N/A		

* BL=Blank BS=Blank Spike TB=TCLP Blank



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Lab Sample ID	Client Sample ID	Matrix	Weight/ Volume	PH	Sulfide	Oxidizing	Comments	Prep Pos
I4736-13MSD	TWP-37MSD	WATER	50	<2	N/A	N/A		
I4736-14	TWP-32	WATER	50	<2	N/A	N/A		
PB101507BL	PB101507BL	WATER	50	N/A	N/A	N/A		
PB101507BS	PB101507BS	WATER	50	N/A	N/A	N/A		



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Lab Sample ID	Client Sample ID	Matrix	Weight/ Volume	PH	Sulfide	Oxidizing	Comments	Prep Pos
I4736-13	TWP-37	water	50 ml	<2	H1A	H1A	PH after adding dist. buffer >11	
I4736-13DUP	TWP-37DUP	↓	↓	↓	↓	↓	↓	
I4736-13MS	TWP-37MS	↓	↓	↓	↓	↓	↓	
I4736-13MSD	TWP-37MSD	↓	↓	↓	↓	↓	↓	
I4736-14	TWP-32	↓	↓	↓	↓	↓	↓	
PB101507BL	PB101507BL	↓	↓	H1A	↓	↓	↓	
PB101507BS	PB101507BS	↓	↓	H1A	↓	↓	↓	