

CHEMTECH

EXTRACTION LOGPAGE

PR.98229

SOP ID: M 3541-ASE-Extraction-09

Batch#

PB98229

Matrix : Solid

Extraction Date :

04/13/17Clean Up SOP #: N/A

Extraction Start Time :

08:15Weigh By: RS Extraction By: RS

Extraction End Time :

14:25Balance check: RS

Review By :

Balance ID: EX-SC1Filter By: RS Concentration By: JMMWeight 1: (20.00) Weight 2: (10.00) 10.00

Method of Extraction

☐ Separatory Funnel☐ Continuous Liquid/Liquid☐ Sonication☐ Waste Dilution☒ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike	1.0ML	501100 μ M	SP3903
Surrogate	1.0ML	1001160 μ M	SP3871
Chemical Used	ML/SAMPLE USED	Lot Number	
MCl2/Acetone/1:1		EP1736	
Baked Na2SO4		EP1735	
Sand		E2191	

Extraction Conformance/Non-Conformance Comments:

Extraction End Time: 14:25KD Bath Temperature: 60.1 cReceived Date: 04/13/17Delivered Date: 04/13/17Delivered Time: 14:30Envap Temperature: 40 cReceived By: RSDelivered By: JMM

Analysis Group:

Extraction Group: , RS, SJ, MM, UA, RP, JP, AJ, SM

Analytical Method: 82.25DExtraction Date: 04/13/2017-08:15Concentration Date 04/13/10

Lab Sample ID	Client Sample ID	Test	g/mL	PH	Surf/Spike By:	Final Vol.(mL)	Comments	Prep Pos
					Added By	Verified By		
PB982298L	SBLK29	SVOC-TCL BNA-20	30.03	N/A	RS	RS	1	U1
PB982298S	SLCS29	SVOC-TCL BNA-20	30.02					02
I2638-02	40A-9-11	SVOC-TCL BNA-20	30.09					03
I2662-01	AREA-1-COMP	SVOC-PAH	30.11				A Thick black	04
I2662-03	AREA-2-COMP	SVOC-PAH	30.07				A	05
I2662-05	AREA-3-COMP	SVOC-PAH	30.02				A	06
I2662-07	AREA-4-COMP	SVOC-PAH	30.08				A	07
I2663-01	EME-BW-PLANTINGSO	SVOCMS Group1	30.03				A D. Brown	02
I2666-01	EME-PRODUCED-4-10	SVOCMS Group1	30.13				A Brown	03
I2670-01	ROLL-OFF-R4	SVOC-TCL BNA-20	30.07				B Black	04
I2671-01	DRUM-11	SVOC-PAH	30.04				B Yellow	05
I2672-01	EZ-Z8-NSW	SVOC-PAH	30.03				D. Yellow	06
I2672-02	EZ-Z7-BASE	SVOC-PAH	30.08				Brown	08
I2672-03	EZ-Z9-ESW	SVOC-PAH	30.05				Thick Black	02
I2672-04	EZ-Z8-BASE	SVOC-PAH	30.13				L. Yellow	03
I2672-04MS	EZ-Z8-BASEMS	SVOC-TCL BNA-20	30.07					04
I2672-04MSD	EZ-Z8-BASEMSD	SVOC-TCL BNA-20	30.09					05
I2672-07	EZ-AA10-SSW-2	SVOC-PAH	30.05				D. Yellow	06
I2685-01	WEST-ORANGE-TOPS	SVOC-TCL BNA-20	30.10				L. Yellow	09

* Extracts relinquished on the same date as received.

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CHEMTECH

EXTRACTION LOGPAGE

PrepBatch ID :

PB982229

Analytical Method: 2

Extraction Date: 04/13/2017-08:15

Concentration Date: 1/1/1

Lab Sample ID	Client Sample ID	Test	g/mL	PH	Surf/Spike By:	Added By	Verified By	Final Vol.(mL)	Comments	Prep Pos
		<u>2-2</u>								
PB98229BL	SLK29	SVOC-TCL BNA -20	30.03	N/A	RUPESH	rajesh	1			
PB98229BS	SICS29	SVOC-TCL BNA -20	30.02	N/A	RUPESH	rajesh	1			
12638-02	40A-9-11	SVOC-TCL BNA -20	30.09	N/A	RUPESH	rajesh	1			
12662-01	AREA-1-COMP	SVOC-PAH	30.11	N/A	RUPESH	rajesh	1			
12662-03	AREA-2-COMP	SVOC-PAH	30.07	N/A	RUPESH	rajesh	1			
12662-05	AREA-3-COMP	SVOC-PAH	30.02	N/A	RUPESH	rajesh	1			
12662-07	AREA-4-COMP	SVOC-PAH	30.08	N/A	RUPESH	rajesh	1			
12663-01	EME-BW-PLANTING SOIL	SVOCMS Group1	30.03	N/A	RUPESH	rajesh	1			
12666-01	EME-PRODUCED-4- 10	SVOCMS Group1	30.13	N/A	RUPESH	rajesh	1			
12670-01	ROLL-OFF-R4	SVOC-TCL BNA -20	30.07	N/A	RUPESH	rajesh	1			
12671-01	DRUM-11)	SVOC-PAH	30.04	N/A	RUPESH	rajesh	10			
12672-01	E2-Z8-NSW	SVOC-PAH	30.03	N/A	RUPESH	rajesh	1			
12672-02	E2-Z7-BASE	SVOC-PAH	30.06	N/A	RUPESH	rajesh	1			
12672-03	E2-Z9-ESW	SVOC-PAH	30.05	N/A	RUPESH	rajesh	5			
12672-04	E2-Z8-BASE	SVOC-PAH	30.13	N/A	RUPESH	rajesh	1			
12672-04MS	E2-Z8-BASEMS	SVOC-TCL BNA -20	30.07	N/A	RUPESH	rajesh	1			

* Extracts relinquished on the same date as received.

2
6/1/13

Analytical Method: 2

Extraction Date: 04/13/2017-08:15

Concentration Date: 4/13

Lab Sample ID	Client Sample ID	Test	② mL	PH	Surf/Spike By:		Final Vol.(mL)	Comments	Prep Pos
	<u>2</u>	<u>2</u>			Added By	Verified By			
I2672-04MSD	E2-Z8-BASEMSD	SVOC-TCL BNA-20	30.09	N/A	RUPESH	rajesh	1		
I2672-07	E2-AA10-SSW-2	SVOC-PAH	30.05	N/A	RUPESH	rajesh	1		
I2685-01	WEST-ORANGE-TO PSOIL	SVOC-TCL BNA-20	30.10	N/A	RUPESH	rajesh	1		