

SOP ID:	M3541-ASE Extraction-14		
Clean Up SOP #:	N/A	Extraction Start Date :	06/13/2025
Matrix :	Water	Extraction Start Time :	11:20
Weigh By:	N/A	Extraction By:	RJ
Balance check:	N/A	Filter By:	RS
Balance ID:	N/A	Extraction End Date :	06/13/2025
pH Strip Lot#:	N/A	Extraction End Time :	16:15
		pH Meter ID:	N/A
		Concentration By:	EH
		Supervisor By :	RUPESH
Extraction Method:	☒ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet		

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50/100 PPM	SP6794
Surrogate	1.0ML	100/150 PPM	SP6754
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
Methylene Chloride	N/A	E3939
Baked Na2SO4	N/A	EP2620
10N NaoH	N/A	EP2609
H2SO4 1:1	N/A	EP2610
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5ML Vail Lot # 2210443. pH Adjusted<2 with 1:1 H2SO4 &> 11 with 10 N NaOH.

KD Bath ID:	WATER BATH-1,2	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
06/13/25	RP (Ept Lab)	Relisinc
16:20	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 06/13/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168428TB	PB168428TB	TCLP BNA	100	6	RUPESH	ritesh	1			SEP-1
PB168473BL	PB168473BL	TCLP BNA	1000	6	RUPESH	ritesh	1			2
PB168473BS	PB168473BS	TCLP BNA	1000	6	RUPESH	ritesh	1			3
Q2287-02	CONCRETE-SLAB	TCLP BNA	100	6	RUPESH	ritesh	1	A		4
Q2287-02MS	CONCRETE-SLABMS	TCLP BNA	100	6	RUPESH	ritesh	1	A		5
Q2287-02MS D	CONCRETE-SLABMSD	TCLP BNA	100	6	RUPESH	ritesh	1	A		6
Q2295-04	TP01-MH1-WC	TCLP BNA	100	6	RUPESH	ritesh	1	A		7
Q2295-08	TP02-MH5-WC	TCLP BNA	100	6	RUPESH	ritesh	1	A		8
Q2296-04	WC-1	TCLP BNA	100	6	RUPESH	ritesh	1	A		9
Q2296-08	WC-2	TCLP BNA	100	6	RUPESH	ritesh	1	A		10
Q2296-12	WC-3	TCLP BNA	100	6	RUPESH	ritesh	1	A		11
Q2296-16	WC-4	TCLP BNA	100	6	RUPESH	ritesh	1	A		12
Q2296-20	WC-5	TCLP BNA	100	6	RUPESH	ritesh	1	A		13
Q2296-24	WC-6	TCLP BNA	100	6	RUPESH	ritesh	1	A		14
Q2297-04	TP-3	TCLP BNA	100	6	RUPESH	ritesh	1	A		15
Q2301-03	WC-URBAN-FILL-C	TCLP BNA	100	6	RUPESH	ritesh	1	A		16
Q2310-04	TP-7	TCLP BNA	100	6	RUPESH	ritesh	1	A		17

* Extracts relinquished on the same date as received.

