

SOP ID: M3541-ASE Extraction-13
Clean Up SOP #: N/A **Extraction Start Date :** 04/21/2020
Matrix : Solid **Extraction Start Time :** 08:45
Weigh By: RC **Extraction By:** RC **Extraction End Date :** 04/21/2020
Balance check: RP **Filter By:** RC **Extraction End Time :** 12:45
Balance ID: EX-SC-2 **pH Meter ID:** N/A **Concentration By:** RJ
pH Strip Lot#: N/A **Hood ID:** 3,7 **Supervisor By :** rajesh
Extraction Method: ☐ Separatory Funne ☐ 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	SP5092
Surrogate	1.0ML	100/150 PPM	SP5114
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
MeCl2/Acetone/1:1	N/A	EP2047
Baked Na2SO4	N/A	EP2046
Sand	N/A	E2191
Methylene Chloride	N/A	E2847
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:

N/A

KD Bath ID: N/A **Envap ID:** NE VAP-02
KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Received By	Relinquished By	Location
04/21/20	<i>[Signature]</i>	RP	SVOC Lab
12:50	Analysis Group	Preparation Group	

Analytical Method: M3541-ASE Extraction-13

Concentration Date: 04/21/2020

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol.(mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB128381BL	SBLK81	SVOC-TCL BNA -20	30.00	N/A	AKESHKUMA	Fekreslasi e	1			
PB128381BS	SLCS81	SVOC-TCL BNA -20	30.01	N/A	AKESHKUMA	Fekreslasi e	1			
L2123-12	TR-05-042020	SVOC-TCL BNA -20	30.00	N/A	AKESHKUMA	Fekreslasi e	1	H	D.BROWN	
L2307-04	TP-10	SVOC-TCL-NJR S -20	30.03	N/A	AKESHKUMA	Fekreslasi e	1	C	YELLOW	
L2314-06	WB-4-2	SVOC-TCL BNA -20	30.05	N/A	AKESHKUMA	Fekreslasi e	1	E	BROWN	
L2327-26	TP-1-S	SVOC-TCL-NJR S -20	30.02	N/A	AKESHKUMA	Fekreslasi e	1	B	D.BROWN	
L2327-27	TP-1-D	SVOC-TCL-NJR S -20	30.06	N/A	AKESHKUMA	Fekreslasi e	1	B	BROWN	
L2327-28	TP-2-S	SVOC-TCL-NJR S -20	30.08	N/A	AKESHKUMA	Fekreslasi e	1	B	BROWN	
L2327-29	TP-4-S	SVOC-TCL-NJR S -20	30.10	N/A	AKESHKUMA	Fekreslasi e	1	B	D.BROWN	
L2327-30	TP-4-D	SVOC-TCL-NJR S -20	30.00	N/A	AKESHKUMA	Fekreslasi e	1	E	YELLOW	
L2327-30MS	TP-4-DMS	SVOC-TCL-NJR S -20	30.04	N/A	AKESHKUMA	Fekreslasi e	1		YELLOW	
L2327-30MS D	TP-4-DMSD	SVOC-TCL-NJR S -20	30.03	N/A	AKESHKUMA	Fekreslasi e	1		YELLOW	
L2327-31	TP-4-S	SVOC-TCL-NJR S -20	30.11	N/A	AKESHKUMA	Fekreslasi e	1	C	D.BROWN	
L2327-32	TP-3-S	SVOC-TCL-NJR S -20	30.04	N/A	AKESHKUMA	Fekreslasi e	1	A	YELLOW	
L2327-33	TP-6-S	SVOC-TCL-NJR S -20	30.04	N/A	AKESHKUMA	Fekreslasi e	1	B	D.BROWN	
L2332-09	TP-4	SVOC-TCL-NJR S -20	30.07	N/A	AKESHKUMA	Fekreslasi e	1	A	BROWN	
L2332-10	TP-8	SVOC-TCL-NJR S -20	30.12	N/A	AKESHKUMA	Fekreslasi e	1	D	BROWN	
L2344-04	TP-2	SVOC-TCL-NJR S -20	30.09	N/A	AKESHKUMA	Fekreslasi e	1	C	YELLOW	
L2350-07	TP-5-S	SVOC-TCL-NJR S -20	30.07	N/A	AKESHKUMA	Fekreslasi e	1	B	D.BROWN	
L2350-08	TP-5-D	SVOC-TCL-NJR S -20	30.00	N/A	AKESHKUMA	Fekreslasi e	1	A	D.BROWN	
L2352-01	SP-LAWNSIDE	SVOC-TCL BNA -20	30.06	N/A	AKESHKUMA	Fekreslasi e	1	H	L.YELLOW	
L2353-01	VNJ-240	SVOC-TCL BNA -20	30.07	N/A	AKESHKUMA	Fekreslasi e	1	H	D.YELLOW	
L2356-05	TP-13-12-COMP	SVOC-TCL BNA -20	30.03	N/A	AKESHKUMA	Fekreslasi e	1	H	YELLOW	
L2357-05	TP-6	SVOC-TCL-NJR S -20	30.02	N/A	AKESHKUMA	Fekreslasi e	1	D	YELLOW	

* Extracts relinquished on the same date as received.

Handwritten signature and date:
4/21

284 Sheffield Street, Mountainside NJ 07092

DATE: 4/21/20

Initiated by: _____

Fraction: 5202

Reason: ✓ Low Surrogate Recovery

Other _____

Samples affected:	Matrix	Sample Date	Prep. Batch	Extra Sample Yes No	Verified By	New Prep. Batch
L 2314-06	Soil		B 128301	Yes	RL	128381 # 110128301

L
4/2

Extraction Supervisor Signature: _____ Date: 4/2/20

Form Initiator's Signature: _____ Date: 4/21/20

QA Control # A3041197

12/21/18
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