

SOP ID: M504.1-8011-EDB&DBCP by GC-9

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A

Balance check: AJ

Balance ID: VOA-SC-1

pH Strip Lot#: N/A

Extraction By: AJ

Filter By: N/A

pH Meter ID: N/A

Hood ID: N/A

Extraction Start Date : 03/12/2025

Extraction Start Time : 09:15

Extraction End Date : 03/12/2025

Extraction End Time : 09:45

Concentration By: AJ

Supervisor By : yogesh

Extraction Method: ☐ Seperatory Funnel ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

☒ Micro Extraction

Standared Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike	N/A	N/A	PP24300
Blank Spike	N/A	N/A	PP24301
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
Baked NaCL	7G	M5884
Hexane	2 ML	E3877
DI WATER	35 ML	W3112
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

N/A

KD Bath ID: N/A

Envap ID: N/A

KD Bath Temperature: N/A

Envap Temperature: N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
03/12/2025 9:50	AJ PEST PCB Lab	AJ PEST PCB Lab
	Preparation Group	Analysis Group

Analytical Method: M504.1-8011-EDB&DBCP by GC-9

Concentration Date: 03/12/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167059BL	PB167059BL	VOCGC Group 1	35	N/A	Ankita	yogesh	2		PP24299	
PB167059BS	PB167059BS	VOCGC Group 1	35	N/A	Ankita	yogesh	2		PP24300	
PB167059BSD	PB167059BSD	VOCGC Group 1	35	N/A	Ankita	yogesh	2		PP24301	
Q1502-20	RR-8011-WP	VOCGC Group 1	35	N/A	Ankita	yogesh	2			

AJ
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Sample ID	Initial Vol. (mL)	pH	Spike Added	Verified By	Final Vol (mL)	Prep ID
M504.1-8011 ICC 0.50 PPB	35.0	NA	Ankita	Yogesh	2	PP24289
M504.1-8011 ICC 0.25 PPB	35.0	NA	Ankita	Yogesh	2	PP24290
M504.1-8011 ICC 0.1 PPB	35.0	NA	Ankita	Yogesh	2	PP24292
M504.1-8011 ICC 0.05 PPB	35.0	NA	Ankita	Yogesh	2	PP24293
M504.1-8011 ICC 0.025 PPB	35.0	NA	Ankita	Yogesh	2	PP24294
M504.1-8011 ICV 0.1 PPB	35.0	NA	Ankita	Yogesh	2	PP24295
RT Check	35.0	NA	Ankita	Yogesh	2	PP24296
M504.1-8011 CCC 0.1 PPB	35.0	NA	Ankita	Yogesh	2	PP24297
M504.1-8011 LFBMDL Check 0.02 PPB	35.0	NA	Ankita	Yogesh	2	PP24298

AJ
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