

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

Clean Up SOP #: N/A

Matrix : Water

Welgh By: N/A

Balance check: AJ

Balance ID: VOA-SC-1

pH Strip Lot#: N/A

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

Extraction By: AJ

Filter By: N/A

pH Meter ID: N/A

Hood ID: N/A

Extraction Start Date : 01/30/2025

Extraction Start Time : 08:40

Extraction End Date : 01/30/2025

Extraction End Time : 09:25

Concentration By: AJ

Supervisor By : mohammad

Micro Extraction

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike	N/A	N/A	PP24155
Blank Spike	N/A	N/A	PP24156
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	6G	M5884
Hexane	2ML	E3872
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

KD Bath Temperature: N/A

Envap ID: N/A

Envap Temperature: N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
01/30/25 9:30	AJ/ EST PCB Lab	AJ/ EST PCB Lab
	Preparation Group	Analysis Group

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

Concentration Date: 01/30/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166329BL	PB166329BL	VOCGC Group 1	35	N/A	Ankita	mohammad	2		PP24154	
PB166329BS	PB166329BS	VOCGC Group 1	35	N/A	Ankita	mohammad	2		PP24155	
PB166329BSD	PB166329BSD	VOCGC Group 1	35	N/A	Ankita	mohammad	2		PP24156	
Q1172-11	PT-EDBCP-WS	VOCGC Group 1	35	N/A	Ankita	mohammad	2			



AJ
01/30/25

* Extracts relinquished on the same date as received.

Extraction Page

PrepBatch ID : PB166329

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	Mohamamd	2	PP24142
M504.1-8011 ICC 0.25 PPB	35.0	NA	Ankita	Mohamamd	2	PP24143
M504.1-8011 ICC 0.1 PPB	35.0	NA	Ankita	Mohamamd	2	PP24144
M504.1-8011 ICC 0.05 PPB	35.0	NA	Ankita	Mohamamd	2	PP24145
M504.1-8011 ICC 0.025 PPB	35.0	NA	Ankita	Mohamamd	2	PP24146
M504.1-8011 ICV 0.1 PPB	35.0	NA	Ankita	Mohamamd	2	PP24147
RT Check	35.0	NA	Ankita	Mohamamd	2	PP24148
M504.1-8011 CCC 0.1 PPB	35.0	NA	Ankita	Mohamamd	2	PP24149
M504.1-8011 LFBMDL Check 0.02 PPB	35.0	NA	Ankita	Mohamamd	2	PP24150

AJ
01/30/25

WORKLIST(Hardcopy Internal Chain)

Worklist Name : Q1172/504.1

Worklist ID : 187231

Department : Extraction

Date : 01-28-2025 15:41:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1172-11	PT-EDBCP-WS	Water	VOCGC Group 1	1:1 HCl to pH < 2	CHEM02	VOAL	01/13/2025	504.1

Date/Time 01/30/25 8:35

Raw Sample Received by: AJ

Raw Sample Relinquished by: MD

Date/Time 01/30/25 12:26

Raw Sample Received by: MD

Raw Sample Relinquished by: AJ