

## **Report of Analysis**

Olivert.		<u>C</u> 11	C	C				Dete Cellente le	07/20/24		
Client:		Chemtech Consulting Group						Date Collected:	07/29/24		
Project:		LOD-LOQ Study						Date Received:	07/29/24		
Client Sample ID:		LOQ-WATER-02-QT3-2024						SDG No.:	P3390		
Lab Sample ID:		P3390-08						Matrix:	WATER		
Analytical Method:	:	8011						% Solid:	0	Decanted:	
Sample Wt/Vol:		35	Units:	mL				Final Vol:	2000	uL	
Soil Aliquot Vol:				uL				Test:	VOCGC Grou	p 1	
Extraction Type:								Injection Volume :			
GPC Factor :		1.0		PH :							
Prep Method :											
File ID/Qc Batch:	Dilution:				Prep Date			Date Analyzed	Prep Batch ID		
PR067882.D	1				07/30/24 10:15			07/30/24 12:54	PB162361		
CAS Number	Paramete	er		Co	nc.	Qualifier	MDL		LOQ / CR	QL	Units
TARGETS											
96-12-8	DBCP			0.0	030	Р	0.0070		0.	025	ug/L
106-93-4	EDB			0.0	020	J	0.0085		0	025	ug/L

Comments:

U = Not Detected

- LOQ = Limit of Quantitation
- MDL = Method Detection Limit
- LOD = Limit of Detection
- E = Value Exceeds Calibration Range
- P = Indicates > 25% difference for detected
- concentrations between the two GC columns
- Q = indicates LCS control criteria did not meet requirements
- M = MS/MSD acceptance criteria did not meet requirements

- J = Estimated Value
- B = Analyte Found in Associated Method Blank
- N = Presumptive Evidence of a Compound
- \* = Values outside of QC limits
- D = Dilution
- S = Indicates estimated value where valid five-point calibration
- was not performed prior to analyte detection in sample.
- () = Laboratory InHouse Limit