

Report of Analysis

Client:	Chemtech Consulting Group		Date Collected:		
Project:	LOD-LOQ Study		Date Received:		
Client Sample ID:	PB164115BL		SDG No.:	P4368	
Lab Sample ID:	PB164115BL		Matrix:	WATER	
Analytical Method:	8011		% Solid:	0	Decanted:
Sample Wt/Vol:	35	Units: mL	Final Vol:	2000	uL
Soil Aliquot Vol:		uL	Test:	VOCGC Group 1	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :					

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PR068671.D	1	10/14/24 09:00	10/14/24 11:35	PB164115

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
96-12-8	DBCP	0.025	U	0.0070	0.025	ug/L
106-93-4	EDB	0.025	U	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