Report of Analysis

Client:	Chemtech Consulting Group	Date Collected:	01/23/25
Project:	LOD-LOQ Study	Date Received:	01/23/25
Client Sample ID:	MDL-WATER-03-QT1-2025	SDG No.:	Q1168
Lab Sample ID:	Q1168-09	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-97-6	Mercury	0.076	U	1	0.076	0.20	ug/L	03/26/25 15:15	03/27/25 12:43	SW7470A	

Color Before:	Clarity Before:	Texture:
Color After:	Clarity After:	Artifacts:
Comments:	Mercury	

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence
of interference.
OR = Over Range
N =Spiked sample recovery not within control limits