

Report of Analysis

Client:	JACOBS Engineering Group, Inc.		Date Collected:	
Project:	Former Schlumberger STC PTC Site D3868221		Date Received:	
Client Sample ID:	VU0624WBS01		SDG No.:	Q2377
Lab Sample ID:	VU0624WBS01		Matrix:	Water
Analytical Method:	E524.2		% Solid:	0
Sample Wt/Vol:	25	Units: mL	Final Vol:	25000 uL
Soil Aliquot Vol:		uL	Test:	VOCMS Group3
GC Column:	DB-624UI	ID : 0.18	Level :	LOW
Prep Method :				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VU063432.D	1		06/24/25 11:48	VU062425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	1.70		0.13	0.50	ug/L
75-35-4	1,1-Dichloroethene	1.70		0.12	0.50	ug/L
75-34-3	1,1-Dichloroethane	2.00		0.13	0.50	ug/L
156-59-2	cis-1,2-Dichloroethene	2.00		0.13	0.50	ug/L
71-43-2	Benzene	2.00		0.11	0.50	ug/L
107-06-2	1,2-Dichloroethane	2.00		0.16	0.50	ug/L
79-01-6	Trichloroethene	1.90		0.13	0.50	ug/L
79-00-5	1,1,2-Trichloroethane	1.90		0.13	0.50	ug/L
127-18-4	Tetrachloroethene	2.00		0.14	0.50	ug/L
630-20-6	1,1,1,2-Tetrachloroethane	1.90		0.13	0.50	ug/L
SURROGATES						
2199-69-1	1,2-Dichlorobenzene-d4	0.99		70 (70) - 130 (130)	99%	SPK: 1
460-00-4	4-Bromofluorobenzene	1.00		70 (70) - 130 (130)	100%	SPK: 1
INTERNAL STANDARDS						
462-06-6	Fluorobenzene	50400	6.103			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products