

### Report of Analysis

Client: JACOBS Engineering Group, Inc.	Date Collected:	
Project: Former Schlumberger STC PTC Site D3868221	Date Received:	
Client Sample ID: PB170912BS	SDG No.:	Q3813
Lab Sample ID: PB170912BS	Matrix:	Water
Analytical Method: SW8270ESIM    Level: LOW	% Solid:	0
Sample Wt/Vol: 1000 mL    Final Vol: 1000 uL	Test:	SVOC-SIMGroup1
Prep Method : 3510C    Prep Date: 12/11/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
<b>TARGETS</b>									
123-91-1	1,4-Dioxane	0.29		1	0.070	0.20	ug/L	12/12/25 18:27	PB170912
<b>SURROGATES</b>									
7297-45-2	2-Methylnaphthalene-d10	0.36			30 (47) - 150 (106)	91%	SPK: 0.4		
93951-69-0	Fluoranthene-d10	0.33			30 (54) - 150 (157)	82%	SPK: 0.4		
4165-60-0	Nitrobenzene-d5	0.39			30 (56) - 130 (116)	97%	SPK: 0.4		
321-60-8	2-Fluorobiphenyl	0.43			30 (50) - 130 (126)	108%	SPK: 0.4		
1718-51-0	Terphenyl-d14	0.43			30 (54) - 130 (175)	108%	SPK: 0.4		
<b>INTERNAL STANDARDS</b>		<b>Area Count</b>							
3855-82-1	1,4-Dichlorobenzene-d4	6160							
1146-65-2	Naphthalene-d8	16000							
15067-26-2	Acenaphthene-d10	7790							
1517-22-2	Phenanthrene-d10	13200							
1719-03-5	Chrysene-d12	8480							
1520-96-3	Perylene-d12	8950							

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