

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	
Project:	Former Schlumberger STC PTC Site # D3868221	Date Received:	
Client Sample ID:	PB167016BS	SDG No.:	Q1478
Lab Sample ID:	PB167016BS	Matrix:	TCLP
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF141884.D	1	03/05/25 13:00	03/07/25 09:55	PB167016

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	32.7		1.60	5.00	ug/L
106-46-7	1,4-Dichlorobenzene	39.2		0.84	5.00	ug/L
95-48-7	2-Methylphenol	38.5		1.10	5.00	ug/L
65794-96-9	3+4-Methylphenols	39.2		1.20	10.0	ug/L
67-72-1	Hexachloroethane	38.9		1.00	5.00	ug/L
98-95-3	Nitrobenzene	42.0		1.30	5.00	ug/L
87-68-3	Hexachlorobutadiene	41.5		1.30	5.00	ug/L
88-06-2	2,4,6-Trichlorophenol	41.6		0.89	5.00	ug/L
95-95-4	2,4,5-Trichlorophenol	43.8		1.00	5.00	ug/L
121-14-2	2,4-Dinitrotoluene	51.9		1.50	5.00	ug/L
118-74-1	Hexachlorobenzene	43.6		1.10	5.00	ug/L
87-86-5	Pentachlorophenol	91.7	E	1.90	10.0	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	117		15 (10) - 110 (139)	78%	SPK: 150
13127-88-3	Phenol-d6	111		15 (10) - 110 (134)	74%	SPK: 150
4165-60-0	Nitrobenzene-d5	96.5		30 (49) - 130 (133)	97%	SPK: 100
321-60-8	2-Fluorobiphenyl	85.6		30 (52) - 130 (132)	86%	SPK: 100
118-79-6	2,4,6-Tribromophenol	166	*	15 (44) - 110 (137)	111%	SPK: 150
1718-51-0	Terphenyl-d14	88.5		30 (48) - 130 (125)	88%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	179000		6.886		
1146-65-2	Naphthalene-d8	717000		8.163		
15067-26-2	Acenaphthene-d10	420000		9.922		
1517-22-2	Phenanthrene-d10	730000		11.404		
1719-03-5	Chrysene-d12	515000		14.045		
1520-96-3	Perylene-d12	393000		15.515		

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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