

Matrix Spike Summary

Client:	Tetra Tech	SDG No.:	P4860
Project:	Ocean County Landfill 2024	Sample ID:	P4822-02
Client ID:	SOIL-1MS	Percent Solids for Spike Sample:	92.4

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Cyanide	mg/Kg	75-125	2.60		0.15	J	2.1	1	117		11/15/2024

Matrix Spike Summary

Client:	Tetra Tech	SDG No.:	P4860
Project:	Ocean County Landfill 2024	Sample ID:	P4822-02
Client ID:	SOIL-1MSD	Percent Solids for Spike Sample:	92.4

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Cyanide	mg/Kg	75-125	2.60		0.15	J	2.1	1	117		11/15/2024

Matrix Spike Summary

Client:	Tetra Tech	SDG No.:	P4860
Project:	Ocean County Landfill 2024	Sample ID:	P4860-01
Client ID:	DUP-01MS	Percent Solids for Spike Sample:	96.8

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	75-125	1290		0.080	U	1330	40	97		11/18/2024

Matrix Spike Summary

Client:	Tetra Tech	SDG No.:	P4860
Project:	Ocean County Landfill 2024	Sample ID:	P4860-01
Client ID:	DUP-01MS	Percent Solids for Spike Sample:	96.8

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	85-115	40.2		0.080	U	41.3	2	97		11/18/2024

Matrix Spike Summary

Client:	Tetra Tech	SDG No.:	P4860
Project:	Ocean County Landfill 2024	Sample ID:	P4860-01
Client ID:	DUP-01MS	Percent Solids for Spike Sample:	96.8

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	75-125	33.8		0.080	U	41.3	2	82		11/18/2024