

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q1858
Project:	Henry Lea School	Sample ID:	Q1852-01
Client ID:	ETGI-354MS	Percent Solids for Spike Sample:	92.5

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	1310		0.074	U	1390	40	94		04/23/2025

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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	39.8		0.074	U	43.2	2	92		04/23/2025

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Client:	Kleinfelder	SDG No.:	Q1858
Project:	Henry Lea School	Sample ID:	Q1852-01
Client ID:	ETGI-354MS	Percent Solids for Spike Sample:	92.5

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	32.9		0.074	U	43.2	2	76		04/23/2025

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q1858
Project:	Henry Lea School	Sample ID:	Q1858-01
Client ID:	COMP-1MS	Percent Solids for Spike Sample:	83.9

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Ammonia as N	mg/Kg	75-125	54.5		2.60	U	57.9	1	94		04/25/2025
Bromide	mg/Kg	80-120	251		8.30	U	240	1	105		04/23/2025
Chloride	mg/Kg	80-120	106		34.6		71.1	1	100		04/23/2025
Fluoride	mg/Kg	80-120	43.1		2.10	J	47.4	1	86		04/23/2025
Nitrite	mg/Kg	80-120	74.9		1.80	U	71.1	1	105		04/23/2025
Nitrate	mg/Kg	80-120	70.8		10.9	J	59.2	1	101		04/23/2025
Sulfate	mg/Kg	80-120	873		553		360	1	89		04/23/2025
Orthophosphate as P	mg/Kg	80-120	85.9		7.90	U	120	1	72	*	04/23/2025

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q1858
Project:	Henry Lea School	Sample ID:	Q1858-01
Client ID:	COMP-1MSD	Percent Solids for Spike Sample:	83.9

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Ammonia as N	mg/Kg	75-125	55.5		2.60	U	58.4	1	95		04/25/2025
Bromide	mg/Kg	80-120	252		8.30	U	240	1	105		04/23/2025
Chloride	mg/Kg	80-120	106		34.6		71.4	1	100		04/23/2025
Fluoride	mg/Kg	80-120	42.5		2.10	J	47.6	1	85		04/23/2025
Nitrite	mg/Kg	80-120	75.2		1.80	U	71.4	1	105		04/23/2025
Nitrate	mg/Kg	80-120	70.9		10.9	J	59.5	1	101		04/23/2025
Sulfate	mg/Kg	80-120	877		553		360	1	90		04/23/2025
Orthophosphate as P	mg/Kg	80-120	86.9		7.90	U	120	1	72	*	04/23/2025