

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q3341
Project:	Webster School	Sample ID:	Q3341-01
Client ID:	C-1MS	Percent Solids for Spike Sample:	78.9

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Bromide	mg/Kg	80-120	256		8.80	U	250	1	102		10/15/2025
Chloride	mg/Kg	80-120	803	OR	746	OR	75.9	1	75	*	10/15/2025
Fluoride	mg/Kg	80-120	52.6		7.90	J	50.6	1	88		10/15/2025
Nitrite	mg/Kg	80-120	76.5		1.90	U	75.9	1	101		10/15/2025
Nitrate	mg/Kg	80-120	63.0		2.30	U	63.2	1	100		10/15/2025
Sulfate	mg/Kg	80-120	393		27.4	J	380	1	96		10/15/2025
Orthophosphate as P	mg/Kg	80-120	108		8.40	U	130	1	83		10/15/2025

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Client:	Kleinfelder	SDG No.:	Q3341
Project:	Webster School	Sample ID:	Q3341-01
Client ID:	C-1MS	Percent Solids for Spike Sample:	78.9

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	1550		0.088	U	1630	40	95		10/15/2025

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q3341
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Client ID:	C-1MS	Percent Solids for Spike Sample:	78.9

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	46.6		0.088	U	50.7	2	92		10/15/2025

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q3341
Project:	Webster School	Sample ID:	Q3341-01
Client ID:	C-1MSD	Percent Solids for Spike Sample:	78.9

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Bromide	mg/Kg	80-120	255		8.80	U	250	1	102		10/15/2025
Chloride	mg/Kg	80-120	799	OR	746	OR	75.6	1	70	*	10/15/2025
Fluoride	mg/Kg	80-120	52.2		7.90	J	50.4	1	88		10/15/2025
Nitrite	mg/Kg	80-120	76.1		1.90	U	75.6	1	101		10/15/2025
Nitrate	mg/Kg	80-120	62.8		2.30	U	63	1	100		10/15/2025
Sulfate	mg/Kg	80-120	391		27.4	J	380	1	96		10/15/2025
Orthophosphate as P	mg/Kg	80-120	108		8.40	U	130	1	83		10/15/2025

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q3341
Project:	Webster School	Sample ID:	Q3341-01
Client ID:	C-1MS	Percent Solids for Spike Sample:	78.9

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	40.1		0.088	U	50.7	2	79		10/15/2025

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q3341
Project:	Webster School	Sample ID:	Q3341-03
Client ID:	C-3MS	Percent Solids for Spike Sample:	80.1

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	63.1		2.70	U	61.8	1	102		10/15/2025

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q3341
Project:	Webster School	Sample ID:	Q3341-03
Client ID:	C-3MSD	Percent Solids for Spike Sample:	80.1

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	62.5		2.70	U	61.2	1	102		10/15/2025