

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q2425
Project:	AS Jenks School	Sample ID:	Q2416-01
Client ID:	MH-G/HMS	Percent Solids for Spike Sample:	89.7

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	1420		0.078	U	1430	40	99		06/26/2025

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q2425
Project:	AS Jenks School	Sample ID:	Q2416-01
Client ID:	MH-G/HMS	Percent Solids for Spike Sample:	89.7

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	42.7		0.078	U	44.6	2	96		06/26/2025

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q2425
Project:	AS Jenks School	Sample ID:	Q2416-01
Client ID:	MH-G/HMS	Percent Solids for Spike Sample:	89.7

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	36.9		0.078	U	44.6	2	83		06/26/2025

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q2425
Project:	AS Jenks School	Sample ID:	Q2425-01
Client ID:	COMP-1MS	Percent Solids for Spike Sample:	76.9

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	63.5		2.80	U	62.5	1	102		06/27/2025
Bromide	mg/Kg	80-120	254		9.10	U	260	1	98		06/26/2025
Chloride	mg/Kg	80-120	81.6		6.20	J	77.3	1	98		06/26/2025
Fluoride	mg/Kg	80-120	54.5		11.5		51.5	1	83		06/26/2025
Nitrite	mg/Kg	80-120	75.6		2.00	U	77.3	1	98		06/26/2025
Nitrate	mg/Kg	80-120	62.4		2.30	U	64.4	1	97		06/26/2025
Sulfate	mg/Kg	80-120	386		19.5	J	390	1	94		06/26/2025
Orthophosphate as P	mg/Kg	80-120	97.0		9.70	J	130	1	67	*	06/26/2025

Matrix Spike Summary

Client:	Kleinfelder	SDG No.:	Q2425
Project:	AS Jenks School	Sample ID:	Q2425-01
Client ID:	COMP-1MSD	Percent Solids for Spike Sample:	76.9

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	62.9		2.80	U	63.1	1	100		06/27/2025
Bromide	mg/Kg	80-120	257		9.10	U	260	1	99		06/26/2025
Chloride	mg/Kg	80-120	81.5		6.20	J	78	1	97		06/26/2025
Fluoride	mg/Kg	80-120	55.0		11.5		52	1	84		06/26/2025
Nitrite	mg/Kg	80-120	76.5		2.00	U	78	1	98		06/26/2025
Nitrate	mg/Kg	80-120	63.0		2.30	U	65	1	97		06/26/2025
Sulfate	mg/Kg	80-120	386		19.5	J	390	1	94		06/26/2025
Orthophosphate as P	mg/Kg	80-120	118		9.70	J	130	1	83		06/26/2025