

DATA PACKAGE

GENERAL CHEMISTRY METALS

PROJECT NAME: MONTHLY 2025

ARAMARK UNIFORMS

740 Frelinghuysen Ave.

Newark, NJ - 07114-

Phone No: 973-824-1101

ORDER ID: Q3771

ATTENTION: Jarrod Mills







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Cover Page

Order ID:	Q3771
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Project ID: Monthly 2025

Client: Aramark Uniforms

Lab Sample Number Client Sample Number

Q3771-01 Grab Q3771-02 Comp

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature :		
Signature .	 ate:	12/17/2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

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284 Sheffield Street, Mountainside, NJ 7092, Phone: 908 789 8900, Fax: 908 789 8922

CASE NARRATIVE

Aramark Uniforms

Project Name: Monthly 2025

Project # N/A Order ID # Q3771

Test Name: Mercury, Metals ICP-Group1, BOD5, TPH, TSS

A. Number of Samples and Date of Receipt:

2 Water samples were received on 12/03/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: Mercury, Metals ICP-Group1, BOD5, TPH, TSS. This data package contains results for Mercury (245.1), Metals ICP-Group1 (200.7), BOD5 (SM5210 B), TPH (1664A), TSS (SM2540 D).

C. Analytical Techniques:

Mercury, Metals ICP-Group1: The analysis and digestion of Metals ICP-Group1 was based on 200.7 and The analysis and digestion of Mercury was based on 245.1.

Wetchem: The analysis of TPH was based on method 1664A, The analysis of TSS was based on method SM2540 D and The analysis of BOD5 was based on method SM5210 B.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The MS recoveries met the requirements for all compounds.

The MSD recoveries met the acceptable requirements.

The Blank Spike met requirements for all compounds.

The Blank Spike Duplicate met requirements for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.

The Continuous Calibration met the requirements.

The Duplicate analysis met criteria for all compounds.

The Serial Dilution met the acceptable requirements.

E. Additional Comments:

BOD5,TPH,TSS: As per method 1664A, MS/MSD is required to be performed with the sample analysis. However, Lab did not receive sufficient volume to perform the MS/MSD therefore MS/MSD were not performed for this project.

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I certify that the data package is in compliance with the terms and conditions of the
contract, both technically and for completeness, for other than the conditions detailed
above. The laboratory manager or his designee, as verified by the following signature has
authorized release of the data contained in this hard copy data package.

~•			
Signature			
Signature			

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DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following "Results Qualifiers" are used:

- J Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
- U Indicates the analyte was analyzed for, but not detected.
- ND Indicates the analyte was analyzed for, but not detected
- E Indicates the reported value is estimated because of the presence of interference
- M Indicates Duplicate injection precision not met.
- N Indicates the spiked sample recovery is not within control limits.
- S Indicates the reported value was determined by the Method of Standard Addition (MSA).
- * Indicates that the duplicate analysis is not within control limits.
- + Indicates the correlation coefficient for the MSA is less than 0.995.
- D Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
- M Method qualifiers
 - **"P"** for ICP instrument
 - "PM" for ICP when Microwave Digestion is used
 - "CV" for Manual Cold Vapor AA
 - "AV" for automated Cold Vapor AA
 - "CA" for MIDI-Distillation Spectrophotometric "AS" for Semi –Automated Spectrophotometric
 - "C" for Manual Spectrophotometric
 - **"T"** for Titrimetric
 - "NR" for analyte not required to be analyzed
- OR Indicates the analyte's concentration exceeds the calibrated range of the
 - instrument for that specific analysis.
- Q Indicates the LCS did not meet the control limits requirements
- H Sample Analysis Out Of Hold Time

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Aliance

APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q3771

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication, airbill, sample management lab chronicle, login page)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	✓
Is the chain of custody signed and complete	✓
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<u>√</u> <u>√</u> <u>√</u>
Collect information for each project id from server. Were all requirements followed	✓
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u> </u>
Do requested analyses on Chain of Custody agree with the log-in page	<u> </u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<u> </u>
Were the samples received within hold time	<u>*</u> <u>*</u> <u>*</u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u> </u>
Was client requirement followed?	<u> </u>
Does the case narrative summarize all QC failure?	' ' ' ' ' ' ' '
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: SOHIL JODHANI Date: 12/17/2025

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Q3771

SDG No.:

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Hit Summary Sheet SW-846

Order ID: Q3771

Client: Aramark Uniforms Project ID: Monthly 2025

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	Comp							
Q3771-02	Comp	Water	Cadmium	0.81	J	0.31	3.00	ug/L
Q3771-02	Comp	Water	Copper	85.1		1.89	10.0	ug/L
Q3771-02	Comp	Water	Lead	9.00		1.21	6.00	ug/L
Q3771-02	Comp	Water	Mercury	0.28		0.027	0.20	ug/L
Q3771-02	Comp	Water	Nickel	24.9		1.90	20.0	ug/L
Q3771-02	Comp	Water	Zinc	504		2.00	20.0	ug/L

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Fax: 908 789 8922

Report of Analysis

Client: Aramark Uniforms Date Collected: 12/03/25 Project: Monthly 2025 Date Received: 12/03/25 Client Sample ID: SDG No.: Comp Q3771 Lab Sample ID: Q3771-02 Matrix: Water % Solid: 0 Level (low/med): low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-43-9	Cadmium	0.81	J	1	0.31	3.00	ug/L	12/04/25 10:20	12/10/25 16:20	EPA 200.7	7 M200.7
7440-50-8	Copper	85.1		1	1.89	10.0	ug/L	12/04/25 10:20	12/10/25 16:20	EPA 200.7	7 M200.7
7439-92-1	Lead	9.00		1	1.21	6.00	ug/L	12/04/25 10:20	12/10/25 16:20	EPA 200.7	7 M200.7
7439-97-6	Mercury	0.28		1	0.027	0.20	ug/L	12/16/25 08:05	12/16/25 11:52	E245.1	M245.1
7440-02-0	Nickel	24.9		1	1.90	20.0	ug/L	12/04/25 10:20	12/10/25 16:20	EPA 200.7	7 M200.7
7440-66-6	Zinc	504		1	2.00	20.0	ug/L	12/04/25 10:20	12/10/25 16:20	EPA 200.7	7 M200.7

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

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LAB CHRONICLE

OrderID: Q3771

Client: Aramark Uniforms

Contact: Jarrod Mills

OrderDate: 12/3/2025 2:45:00 PM

Project: Monthly 2025

Location: A11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3771-02	Comp	Water			12/03/25			12/03/25
			Mercury Metals ICP-Group1	245.1 200.7		12/16/25 12/04/25	12/16/25 12/10/25	

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SAMPLE DATA







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Client:

284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Report of Analysis

Aramark Uniforms Date Collected: 12/03/25 13:49

Project:Monthly 2025Date Received:12/03/25Client Sample ID:GrabSDG No.:Q3771Lab Sample ID:Q3771-01Matrix:WATER

% Solid: 0

Parameter	Conc. Qu	ıa. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ТРН	18.3	1 0.29	5.00	mg/L		12/08/25 13:3	30 1664A

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q3771



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,

Fax: 908 789 8922

Report of Analysis

Client: Aramark Uniforms
Project: Monthly 2025

Client Sample ID: Comp Lab Sample ID: Q3771-02 Date Collected: 12/03/25 13:51
Date Received: 12/03/25
SDG No.: Q3771
Matrix: WATER
% Solid: 0

Parameter	Conc. Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	87.4	1	0.20	2.00	mg/L		12/04/25 11:25	SM 5210 B-16
TSS	136	1	1.00	4.00	mg/L		12/04/25 16:00	SM 2540 D-20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q3771



LAB CHRONICLE

OrderID: Q3771

Client: Aramark Uniforms

Contact: Jarrod Mills

OrderDate: 12/3/2025 2:45:00 PM

Project: Monthly 2025

Location: A11

LabID	ClientID	Matrix	Test	Method Sample Date	Prep Date	Anal Date	Received
Q3771-01	Grab	WATER		12/03/25 13:49			12/03/25
			TPH	1664A		12/08/25 13:30	
Q3771-02	Comp	WATER		12/03/25 13:51			12/03/25
			BOD5	SM5210 B		12/04/25 11:25	
			TSS	SM2540 D		12/04/25 16:00	

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SHIPPING DOCUMENTS

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284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 · Fax (908) 789-8922 www.chemtech.net

ALLIANCE PROJECT NO. QUOTE NO.

coc Number 2047357

7207	CLIENT INFORMATION	-			CLIENT D	ROJECT IN	IEODM/	TION	P. P.	10000	1.01	1000		CLIEN	IT BILLI	NG INEC	ORMATION	-
		1							50					JUILIN	i Dire	TO INT	> GALATION	
	FAMARK UNIFORM		PROJE	CT.NAI	ME: J	VONt	-hii	d	025		BILL T	O:					PO#:	
ADDRESS:	740 FrelinghoySen	AUC E	PROJEC	T NO.:		LOCA	TION:				ADDR	ESS:						
CITY Ne			PROJEC	T MAN	AGER:						CITY					STAT	E:	ZIP:
ATTENTION:	Jarrod Mills		e-mail:								ATTEN	NTION:				PHO	NE:	
	3-824-110 FAX:		PHONE:			FA	V				FER				ANA	LYSIS	-	
	DATA TURNAROUND INFORMATION		PHONE.	DA	A DELIVE		_	ATION	100			البرا	يالإ		1	يالر	ار الم	البيكرية
EDD: *TO BE APPRO	ATA PACKAGE):I	DAYS*	Level	1 (Result 2 (Result 3 (Result w Data)	s Only)	Level 4 (QC NJ Reduced	+ Full F	Raw Data	.Р	X 3	25 41	SERVA	5/6	7	/8	/9		DMMENTS I
ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION		SAMPLE MATRIX	SAMPL TYPE	COLL	MPLE ECTION TIME	# OF BOTTLES	1	12	E	B	5	6	7	8	9		fy Preservatives D-NaOH E-ICE F-OTHER
1.	Grab		W	L	112-32	1349	i	\vee			_		_					
2.	Comp		22	1	1	1351	3			V	L							
3.	4						9											
4.		- 1																
5.																		
6.																		
7.																		
8.																		
9.																		
10.																		
RELINQUISHED B 1. A PRELINQUISHED B 2. RELINQUISHED B	Y SAMPLER: DATE/TIME: 1418 RECEIVE	D BY:					or coolers		: 🗆 CC		□ NON		NT Q C				Shipmer	_°C
0. 1/2()	13-3-25 3.				Page	of											D YES	□ NO



Laboratory Certification

Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312

QA Control Code: A2070148