

## **DATA PACKAGE**

**GENERAL CHEMISTRY** 

**PROJECT NAME: MONTHLY 2025** 

**ARAMARK UNIFORMS** 

740 Frelinghuysen Ave.

Newark, NJ - 07114-

Phone No: 973-824-1101

ORDER ID: Q1551

**ATTENTION:** Jose Liceaga







### Table Of Contents for Q1551

1) Signature Page	3
2) Case Narrative	4
2.1) Genchem- Case Narrative	4
3) Qualifier Page	5
4) QA Checklist	6
5) Genchem Data	7
6) Shipping Document	11
6.1) CHAIN OF CUSTODY	12
6.2) Lab Certificate	13

Q1551 **2 of 13** 



# **Cover Page**

Order ID:	Q1551
-----------	-------

**Project ID:** Monthly 2025

**Client:** Aramark Uniforms

#### Lab Sample Number Client Sample Number

Q1551-01 GRAB Q1551-02 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 .	Date:	3/21/2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

Q1551 3 of 13



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

#### **CASE NARRATIVE**

**Aramark Uniforms** 

**Project Name: Monthly 2025** 

Project # N/A

Chemtech Project # Q1551 Test Name: TPH,BOD5,TSS

#### A. Number of Samples and Date of Receipt:

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

#### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: BOD5, TPH and TSS. This data package contains results for TPH,BOD5,TSS.

#### C. Analytical Techniques:

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 Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

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

The Calibration met the requirements.

#### E. Additional Comments:

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.

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		

Q1551 4 of 13



#### 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

Aliance

#### APPENDIX A

#### **QA REVIEW GENERAL DOCUMENTATION**

Project #: Q1551

	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	<u> </u>
Is the chain of custody signed and complete	<del>✓</del> <del>✓</del> <del>✓</del>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<u> </u>
Collect information for each project id from server. Were all requirements followed	<u> </u>
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	<del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del>
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>
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?	<u> </u>
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: Mohammad Ahmed Date: 03/24/2025

Q1551 **6 of 13** 



# ວ



В



Q1551 7 of 13



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

#### **Report of Analysis**

Client: Aramark Uniforms Date Collected: 03/12/25 12:39

Project: Monthly 2025 Date Received: 03/12/25

Client Sample ID: **GRAB** SDG No.: Q1551 Lab Sample ID: Q1551-01 Matrix: WATER

> % Solid: 0

Parameter	Conc. Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TPH	134	1 0.40	5.00	mg/L		03/14/25 10:30	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

Q1551



Monthly 2025

Project:

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

#### **Report of Analysis**

Client: Aramark Uniforms Date Collected: 03/12/25 12:42

Client Sample ID: COMP SDG No.: Q1551

Lab Sample ID: Q1551-02 Matrix: WATER

% Solid: 0

03/12/25

Date Received:

Parameter	Conc. Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	457	1	0.20	2.00	mg/L		03/14/25 10:30	SM 5210 B-16
TSS	438	1	1.00	4.00	mg/L		03/17/25 09:30	SM 2540 D-15

#### 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

Q1551



#### LAB CHRONICLE

OrderID: Q1551

Client: Aramark Uniforms

Contact: Jose Liceaga

OrderDate: 3/12/2025 11:09:00 AM

Project: Monthly 2025

Location: F11

LabID	ClientID	Matrix	Test	Method Sample Date	Prep Date	Anal Date	Received
Q1551-01	GRAB	WATER		03/12/25 12:39			03/12/25
			TPH	1664A		03/14/25 10:30	
Q1551-02	СОМР	WATER		03/12/25 12:42			03/12/25
			TSS	SM2540 D		03/17/25 09:30	
			BOD5	SM5210 B		03/14/25 10:30	

Q1551 **10 of 13** 



# SHIPPING DOCUMENTS

Q1551 **11 of 13** 



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

QUOTE NO.

COC Number 204627

	CLIENT INFORMATION	71 - 1		CLIENT P	ROJECT IN	FORMA	TION		5.7	700	170		CLIEN	T BILLI	NG INFO	ORMATION	15 4 4
COMPANY:	A CAMACK UNIFORMS		PROJECT NAME: Mon 1 h 1 y BILL					BILL TO: PO#:									
ADDRESS:	740 Frelinghuysen Ave.	PROJECT	NO.;		LOCA	TION:				ADDR	ESS:						
CITY Ne	Wark STATE: NJ ZIPO7114	PROJECT	MANAC	BER:						CITY					STAT	ΓE:	:ZIP;
ATTENTION:	Jarrod Mils	e-mail:								ATTEN	ITION:				PHO	NE:	
	3-824-1101 FAX:	PHONE:			FA	χ								ANA	LYSIS		
	DATA TURNAROUND INFORMATION	THORE.	DATA	DELIVE	RABLE IN	_	ATION	75				الكر	الكرا	اللبر			والمراهره
EDD: *TO BE APPRO	DAYS*  ATA PACKAGE): DAYS*  DAYS*  VED BY CHEMTECH  RDCOPY TURNAROUND TIME IS 10 BUSINESS	Level 1 ( Level 2 ( Level 3 ( + Raw [ EDD FO	Results Results Oata)	+ QC) 🛄   + QC 🛄	NJ Reduced	u us	EPA CL	P	<b>9</b> %	D 5	5;	6	/1	/8	/9		
ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION		MPLE TYPE		IPLE ECTION TIME	# OF BOTTLES	C 1	E-2	E 3	PRES	<b>ERVA</b>	6	7	8	9	1	MMENTS  fy Preservatives  D-NaOH  E-ICE  F-OTHER
1.	Grab	W	V	3-12-2	5 1239	1	V										
2.	Comp	W 6	1	3-12.29				/	V								
3.	•																
4.	A. A.																
5.																	
6.																	
7.	100																
8.																	
9.																	
10.																	
RELINQUISHED B  1. RELINQUISHED B  2. RELINQUISHED B	Y SAMPLER: DATE/TIME: RECEIVED BY:  2.  Y SAMPLER: DATE/TIME: 18/9 RECEIVED BY:	UMENTED B	ELOW 12イ( -12-2)	Condition	ons of bottles	or coolers		t: 🛚 CC		□ NON		IT Q CO				Shipmen	_°C
3.175	3-12-25 3.			Page.	of		_ m.m.( 1 )		. 1001101 6/1		3 0						□ NO





Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488