

DATA PACKAGE GENERAL CHEMISTRY

PROJECT NAME : NWIRP BETHPAGE 112G08005-WE13

TETRA TECH NUS, INC.

661 Andersen Drive

Suite 200

Pittsburgh, PA - 15220-2745

Phone No: 412-921-7090

ORDER ID : Q2644

ATTENTION : Ernie Wu



Laboratory Certification ID # 20012



| | |
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| 13 |

Cover Page

Order ID : Q2644

Project ID : NWIRP Bethpage 112G08005-WE13

Client : Tetra Tech NUS, Inc.

Lab Sample Number

Q2644-01
Q2644-02

Client Sample Number

RW8-SP100-20250717
RW8-SP303-20250717

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 : _____

Date: 7/25/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012



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

CASE NARRATIVE

Tetra Tech NUS, Inc.

Project Name: NWIRP Bethpage 112G08005-WE13

Project Manager : Ernie Wu

Order ID # Q2644

Test Name: TDS,TSS

A. Number of Samples and Date of Receipt:

2 Water samples were received on 07/18/2025.

B. Parameters:

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

C. Analytical Techniques:

The analysis of TDS was based on method SM2540 C and The analysis of TSS was based on method SM2540 D.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all compounds.

The Duplicate analysis met criteria for all compounds.

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

The Calibration met the requirements.

E. Additional Comments:

The laboratory certifies that the all-electronic diskette deliverable exactly match the data summary forms (i.e. Form Is).

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_____

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 |

GENERAL CHEMISTRY CONFORMANCE/NON-CONFORMANCE SUMMARY

ORDER ID: Q2644

MATRIX: Water

METHOD: SM2540 C,SM2540 D

| | NA | NO | YES |
|------------------------------------------------------------------------------------------------|----|----|-----|
| 1. Blank Contamination - If yes, list compounds and concentrations in each blank: | | ✓ | |
| 2. The Blank Spike met requirements for all compounds. | | | ✓ |
| 3. Sample Duplicate Analysis Met QC Criteria | | | ✓ |
| If not met, list those compounds and their recoveries which fall outside the acceptable range. | | | |
| 4. Digestion Holding Time Met | | | ✓ |
| If not met, list number of days exceeded for each sample: | | | |

ADDITIONAL COMMENTS:

The laboratory certifies that the all-electronic diskette deliverable exactly match the data summary forms (i.e. Form Is).

QA REVIEW

Date

APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q2644

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)

✓

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

✓

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

✓

Do lab numbers and client Ids on cover page agree with the Chain of Custody

✓

CHAIN OF CUSTODY:

Do requested analyses on Chain of Custody agree with form I results

✓

Do requested analyses on Chain of Custody agree with the log-in page

✓

Were the correct method log-in for analysis according to the Analytical Request and Chain of Custody

✓

Were the samples received within hold time

✓

Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle

✓

ANALYTICAL:

Was method requirement followed?

✓

Was client requirement followed?

✓

Does the case narrative summarize all QC failure?

✓

All runlogs and manual integration are reviewed for requirements

✓

All manual calculations and /or hand notations verified

✓

QA Review Signature: SOHIL JODHANI

Date: 07/25/2025

LAB CHRONICLE

| | | | |
|-----------------|----------------------|-------------------|-------------------------------|
| OrderID: | Q2644 | OrderDate: | 7/18/2025 11:21:00 AM |
| Client: | Tetra Tech NUS, Inc. | Project: | NWIRP Bethpage 112G08005-WE13 |
| Contact: | Ernie Wu | Location: | O33 |

| LabID | ClientID | Matrix | Test | Method | Sample Date | Prep Date | Anal Date | Received |
|----------|------------------------|--------|------|----------|-------------------|-----------|-------------------|----------|
| Q2644-01 | RW8-SP100-2025071 7 | WATER | | | 07/17/25 13:05 | | | 07/18/25 |
| | | | TDS | SM2540 C | | | 07/18/25 17:00 | |
| | | | TSS | SM2540 D | | | 07/23/25 09:30 | |
| Q2644-02 | RW8-SP303-2025071 7 | WATER | | | 07/17/25 13:13 | | | 07/18/25 |
| | | | TDS | SM2540 C | | | 07/18/25 17:00 | |
| | | | TSS | SM2540 D | | | 07/23/25 09:30 | |



SAMPLE DATA

| |
|----|
| 1 |
| 2 |
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| 8 |
| 9 |
| 10 |
| 11 |
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| 13 |

Report of Analysis

| | | | |
|-------------------|-------------------------------|-----------------|----------------|
| Client: | Tetra Tech NUS, Inc. | Date Collected: | 07/17/25 13:05 |
| Project: | NWIRP Bethpage 112G08005-WE13 | Date Received: | 07/18/25 |
| Client Sample ID: | RW8-SP100-20250717 | SDG No.: | Q2644 |
| Lab Sample ID: | Q2644-01 | Matrix: | WATER |
| | | % Solid: | 0 |

| Parameter | Conc. | Qua. | DF | MDL | LOD | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|-----------|-------|------|----|------|------|------------|-------|-----------|----------------|--------------|
| TDS | 43.0 | | 1 | 1.00 | 10.0 | 10.0 | mg/L | | 07/18/25 17:00 | SM 2540 C-20 |
| TSS | 4.00 | U | 1 | 1.00 | 4.00 | 4.00 | mg/L | | 07/23/25 09:30 | 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

Report of Analysis

| | | | |
|-------------------|-------------------------------|-----------------|----------------|
| Client: | Tetra Tech NUS, Inc. | Date Collected: | 07/17/25 13:13 |
| Project: | NWIRP Bethpage 112G08005-WE13 | Date Received: | 07/18/25 |
| Client Sample ID: | RW8-SP303-20250717 | SDG No.: | Q2644 |
| Lab Sample ID: | Q2644-02 | Matrix: | WATER |
| | | % Solid: | 0 |

| Parameter | Conc. | Qua. | DF | MDL | LOD | LOQ / CRQL | Units | Prep Date | Date Ana. | Ana Met. |
|-----------|-------|------|----|------|------|------------|-------|-----------|----------------|--------------|
| TDS | 42.0 | | 1 | 1.00 | 10.0 | 10.0 | mg/L | | 07/18/25 17:00 | SM 2540 C-20 |
| TSS | 4.00 | U | 1 | 1.00 | 4.00 | 4.00 | mg/L | | 07/23/25 09:30 | 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



QC RESULT SUMMARY

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13

Preparation Blank Summary

Client: Tetra Tech NUS, Inc.

SDG No.: Q2644

Project: NWIRP Bethpage 112G08005-WE13

| Analyte | Units | Result | Acceptance Limits | Conc Qual | MDL | RDL | Analysis Date |
|------------------------------|-------|----------|-------------------|-----------|-----|-----|---------------|
| Sample ID: LB136545BL | | | | | | | |
| TDS | mg/L | < 5.0000 | 5.0000 | U | 1.0 | 10 | 07/18/2025 |
| Sample ID: LB136573BL | | | | | | | |
| TSS | mg/L | 1 | 2.0000 | J | 1 | 4 | 07/23/2025 |

Duplicate Sample Summary

| | | | |
|-------------------|-------------------------------|-----------------------------------------|----------|
| Client: | Tetra Tech NUS, Inc. | SDG No.: | Q2644 |
| Project: | NWIRP Bethpage 112G08005-WE13 | Sample ID: | Q2644-02 |
| Client ID: | RW8-SP303-20250717DUP | Percent Solids for Spike Sample: | 0 |

| Analyte | Units | Acceptance Limit | Sample Result | Conc. Qualifier | Duplicate Result | Conc. Qualifier | Dilution Factor | RPD/AD | Qual | Analysis Date |
|---------|-------|------------------|---------------|-----------------|------------------|-----------------|-----------------|--------|------|---------------|
| TDS | mg/L | +/-5 | 42.0 | | 40.0 | | 1 | 4.88 | | 07/18/2025 |

Duplicate Sample Summary

| | | | |
|-------------------|-------------------------------|-----------------------------------------|----------|
| Client: | Tetra Tech NUS, Inc. | SDG No.: | Q2644 |
| Project: | NWIRP Bethpage 112G08005-WE13 | Sample ID: | Q2646-01 |
| Client ID: | FRAC TANKDUP | Percent Solids for Spike Sample: | 0 |

| Analyte | Units | Acceptance Limit | Sample Result | Conc. Qualifier | Duplicate Result | Conc. Qualifier | Dilution Factor | RPD/AD | Qual | Analysis Date |
|---------|-------|------------------|---------------|-----------------|------------------|-----------------|-----------------|--------|------|---------------|
| TSS | mg/L | +/-5 | 562 | | 559 | | 1 | 0.54 | | 07/23/2025 |

Laboratory Control Sample Summary

| | | | |
|-----------------|-------------------------------|-----------------|----------|
| Client: | Tetra Tech NUS, Inc. | SDG No.: | Q2644 |
| Project: | NWIRP Bethpage 112G08005-WE13 | Run No.: | LB136545 |

| Analyte | Units | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|-----------|------------|------------|--------|-----------------|------------|-----------------|---------------------|---------------|
| Sample ID | LB136545BS | | | | | | | |
| TDS | mg/L | 100 | 95.0 | | 95 | 1 | 90-110 | 07/18/2025 |

Laboratory Control Sample Summary

| | | | |
|-----------------|-------------------------------|-----------------|----------|
| Client: | Tetra Tech NUS, Inc. | SDG No.: | Q2644 |
| Project: | NWIRP Bethpage 112G08005-WE13 | Run No.: | LB136573 |

| Analyte | Units | True Value | Result | Conc. Qualifier | % Recovery | Dilution Factor | Acceptance Limit %R | Analysis Date |
|-----------|------------|------------|--------|-----------------|------------|-----------------|---------------------|---------------|
| Sample ID | LB136573BS | | | | | | | |
| TSS | mg/L | 550 | 533 | | 97 | 1 | 90-110 | 07/23/2025 |



RAW DATA

- 1
- 2
- 3
- 4
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- 8
- 9
- 10
- 11
- 12
- 13

TOTAL Dissolved Solids - SM2540C

Run Number: LB136545

Date: 07/21/2025

SUPERVISOR: Iwona

ANALYST: jignesh

BalanceID: WC SC-6

Filter ID: 17416528

| | | | | | | | | | | | |
|------------|--------|------------|-------|------------|--------|------------|-------|----------|-----------|-------------|------------|
| EMPTY DISH | | | | EMPTY DISH | | | | OvenID: | WC OVEN-1 | Thermo ID: | WET OVEN#1 |
| TEMP IN: | 104 °C | 07/18/2025 | 11:00 | TEMP OUT: | 104 °C | 07/18/2025 | 12:00 | | | | |
| TEMP1 IN: | 104 °C | 07/18/2025 | 12:30 | TEMP1 OUT: | 104 °C | 07/18/2025 | 13:30 | OvenID1: | WC OVEN-1 | Thermo ID1: | WET OVEN#1 |
| TEMP2 IN: | 103 °C | 07/18/2025 | 17:00 | TEMP2 OUT: | 103 °C | 07/21/2025 | 07:00 | OvenID2: | WC OVEN-2 | Thermo ID2: | WET OVEN#2 |
| TEMP3 IN: | 180 °C | 07/21/2025 | 07:05 | TEMP3 OUT: | 180 °C | 07/21/2025 | 09:00 | OvenID3: | WC OVEN-2 | Thermo ID3: | WET OVEN#2 |

| Dish # | Lab ID | Client ID | Empty Dish Weight (g) | Final Empty Dish Weight (g) | Sample Volume (ml) | 1st Empty Dish+Sample weight after 1.5hr drying @180(±2) °C (g) | 2nd Empty Dish+Sample weight after 1.5hr drying @180(±2) °C (g) | Final Empty Dish+Sample weight after 1.5hr drying @180(±2) °C (g) | Weight (g) | Result mg/L |
|--------|-------------|-----------------------|-----------------------|-----------------------------|--------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|------------|-------------|
| 1 | LB136545BL | LB136545BL | 79.6325 | 79.6325 | 100 | 79.6325 | 79.6325 | 79.6325 | 0.0000 | 0 |
| 2 | LB136545BS | LB136545BS | 105.2366 | 105.2366 | 100 | 105.2461 | 105.2461 | 105.2461 | 0.0095 | 95 |
| 3 | Q2644-01 | RW8-SP100-20250717 | 106.1527 | 106.1526 | 100 | 106.1569 | 106.1569 | 106.1569 | 0.0043 | 43 |
| 4 | Q2644-02 | RW8-SP303-20250717 | 108.7413 | 108.7413 | 100 | 108.7455 | 108.7455 | 108.7455 | 0.0042 | 42 |
| 5 | Q2644-02DUP | RW8-SP303-20250717DUP | 142.7993 | 142.7993 | 100 | 142.8033 | 142.8033 | 142.8033 | 0.0040 | 40 |

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = 2nd Empty Dish + Sample weight after 1.5 hr drying @180(±2) °C(g)

D = Weight (g)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS Q2644

WorkList ID : 190823

Department : Wet-Chemistry

Date : 07-18-2025 13:12:58

| Sample | Customer Sample | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|--------------------|--------|------|--------------|----------|-----------------------------|--------------|----------|
| Q2644-01 | RW8-SP100-20250717 | Water | TDS | Cool 4 deg C | TETR06 | O33 | 07/17/2025 | SM2540 C |
| Q2644-02 | RW8-SP303-20250717 | Water | TDS | Cool 4 deg C | TETR06 | O33 | 07/17/2025 | SM2540 C |

Date/Time 07/18/25 13:30

Raw Sample Received by: SA WWC

Raw Sample Relinquished by: JTCM

Date/Time 07/18/25

Raw Sample Received by: JTCM

Raw Sample Relinquished by: JTCM

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 07/22/2025

Run Number: LB136573

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 07/22/2025 15:00 TEMP1 OUT: 103 °C 07/22/2025 16:00
 TEMP2 IN: 104 °C 07/22/2025 16:30 TEMP2 OUT: 103 °C 07/22/2025 17:30
 TEMP3 IN: 104 °C 07/23/2025 09:30 TEMP3 OUT: 103 °C 07/23/2025 11:15
 TEMP4 IN: 103 °C 07/23/2025 12:00 TEMP4 OUT: 104 °C 07/23/2025 13:35

| Dish # | Lab ID | Client ID | Empty Dish Weight (g) | Final Empty Dish Weight (g) | Sample Volume (ml) | 1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g) | 2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g) | Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g) | Weight (g) | Result mg/L |
|--------|-------------|----------------------------|-----------------------|-----------------------------|--------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|------------|-------------|
| 1 | LB136573BL | LB136573BL | 1.3562 | 1.3562 | 100 | 1.3563 | 1.3563 | 1.3563 | 0.0001 | 1 |
| 2 | LB136573BS | LB136573BS | 1.4877 | 1.4877 | 100 | 1.5410 | 1.5410 | 1.5410 | 0.0533 | 533 |
| 3 | Q2644-01 | RW8-SP100-20250717 | 1.4851 | 1.4851 | 450 | 1.4854 | 1.4854 | 1.4854 | 0.0003 | 0.7 |
| 4 | Q2644-02 | RW8-SP303-20250717 | 1.4803 | 1.4803 | 350 | 1.4806 | 1.4806 | 1.4806 | 0.0003 | 0.9 |
| 5 | Q2646-01 | FRAC TANK | 1.4848 | 1.4848 | 100 | 1.5410 | 1.5410 | 1.5410 | 0.0562 | 562 |
| 6 | Q2646-01DUP | FRAC TANKDUP | 1.4670 | 1.4670 | 100 | 1.5229 | 1.5229 | 1.5229 | 0.0559 | 559 |
| 7 | Q2669-01 | 001 WILLETS PT BLVD (JUNE) | 1.4894 | 1.4894 | 300 | 1.5140 | 1.5140 | 1.5140 | 0.0246 | 82 |
| 8 | Q2669-02 | 002 35th Ave (JUNE) | 1.4695 | 1.4695 | 300 | 1.4955 | 1.4955 | 1.4955 | 0.0260 | 86.7 |

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)

D = Weight (g)

Q2644-GENCHEM

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$

WORKLIST(Hardcopy Internal Chain)

136573

WorkList Name : tss q2669

WorkList ID : 190886

Department : Wet-Chemistry

Date : 07-23-2025 07:41:52

| Sample | Customer Sample | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|---------------------------|----------------------------|--------|------|--------------|----------|-----------------------------|--------------|----------|
| Q2644-01 B ₁ A | RW8-SP100-20250717 | Water | TSS | Cool 4 deg C | TETR06 | O33 | 07/17/2025 | SM2540 D |
| Q2644-02 B ₁ A | RW8-SP303-20250717 | Water | TSS | Cool 4 deg C | TETR06 | O33 | 07/17/2025 | SM2540 D |
| Q2646-01 H | FRAC TANK | Water | TSS | Cool 4 deg C | ENVI60 | O11 | 07/18/2025 | SM2540 D |
| Q2669-01 D | 001 WILLETS PT BLVD (JUNE) | Water | TSS | Cool 4 deg C | TULL01 | O33 | 07/21/2025 | SM2540 D |
| Q2669-02 D | 002 35th Ave (JUNE) | Water | TSS | Cool 4 deg C | TULL01 | O33 | 07/21/2025 | SM2540 D |

Date/Time

07/23/25 08:00

Raw Sample Received by:

SP WOC

Raw Sample Relinquished by:

CP SM

Date/Time

07/23/25

Raw Sample Received by:

CP SM

Raw Sample Relinquished by:

SP WOC

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB136545

| | | | |
|------------------|------------------|--------------|-----------------------|
| Review By | jignesh | Review On | 7/25/2025 8:38:13 AM |
| Supervise By | Iwona | Supervise On | 7/25/2025 11:18:46 AM |
| SubDirectory | LB136545 | Test | TDS |
| STD. NAME | STD REF.# | | |
| ICAL Standard | N/A | | |
| ICV Standard | N/A | | |
| CCV Standard | N/A | | |
| ICSA Standard | N/A | | |
| CRI Standard | N/A | | |
| LCS Standard | N/A | | |
| Chk Standard | N/A | | |

| Sr# | SampleId | ClientID | QcType | Date | Comment | Operator | Status |
|-----|-------------|-------------------|--------|----------------|---------|----------|--------|
| 1 | LB136545BL | LB136545BL | MB | 07/18/25 17:00 | | jignesh | OK |
| 2 | LB136545BS | LB136545BS | LCS | 07/18/25 17:00 | | jignesh | OK |
| 3 | Q2644-01 | RW8-SP100-2025071 | SAM | 07/18/25 17:00 | | jignesh | OK |
| 4 | Q2644-02 | RW8-SP303-2025071 | SAM | 07/18/25 17:00 | | jignesh | OK |
| 5 | Q2644-02DUP | RW8-SP303-2025071 | DUP | 07/18/25 17:00 | | jignesh | OK |

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB136573

| | | | |
|------------------|------------------|--------------|-----------------------|
| Review By | jignesh | Review On | 7/23/2025 10:17:52 AM |
| Supervise By | Iwona | Supervise On | 7/23/2025 11:03:13 AM |
| SubDirectory | LB136573 | Test | TSS |
| STD. NAME | STD REF.# | | |
| ICAL Standard | N/A | | |
| ICV Standard | N/A | | |
| CCV Standard | N/A | | |
| ICSA Standard | N/A | | |
| CRI Standard | N/A | | |
| LCS Standard | N/A | | |
| Chk Standard | N/A | | |

| Sr# | SampleId | ClientID | QcType | Date | Comment | Operator | Status |
|-----|-------------|---------------------|--------|----------------|----------------------------|----------|--------|
| 1 | LB136573BL | LB136573BL | MB | 07/23/25 09:30 | | jignesh | OK |
| 2 | LB136573BS | LB136573BS | LCS | 07/23/25 09:30 | 55 MG W3186 + 100 ML W3112 | jignesh | OK |
| 3 | Q2644-01 | RW8-SP100-2025071 | SAM | 07/23/25 09:30 | | jignesh | OK |
| 4 | Q2644-02 | RW8-SP303-2025071 | SAM | 07/23/25 09:30 | | jignesh | OK |
| 5 | Q2646-01 | FRAC TANK | SAM | 07/23/25 09:30 | | jignesh | OK |
| 6 | Q2646-01DUP | FRAC TANKDUP | DUP | 07/23/25 09:30 | | jignesh | OK |
| 7 | Q2669-01 | 001 WILLETS PT BLV | SAM | 07/23/25 09:30 | | jignesh | OK |
| 8 | Q2669-02 | 002 35th Ave (JUNE) | SAM | 07/23/25 09:30 | | jignesh | OK |

Prep Standard - Chemical Standard Summary

Order ID : Q2644

Test : TDS,TSS

Prepbatch ID :

Sequence ID/Qc Batch ID: LB136545, LB136573,

Standard ID :

Chemical ID :

1
2
3
4
5
6
7
8
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10
11
12
13

CHEMICAL RECEIPT LOG BOOK

| Supplier | ItemCode / ItemName | Lot # | Expiration Date | Date Opened / Opened By | Received Date / Received By | Chemtech Lot # |
|----------|---------------------|-------|--------------------|----------------------------|--------------------------------|-------------------|
| | | | | / | / | |



SHIPPING DOCUMENTS

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13

Laboratory Certification

| 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 |