

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

LAB CHRONICLE

OrderID:	Q3102	OrderDate:	9/15/2025 12:04:00 PM
Client:	Urban Auto Spa Car Wash	Project:	Annual 2024 - UAS of Wayne, NJ
Contact:	Edward Dunn	Location:	D12

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3102-01	UAS-WAYNE	WATER			09/15/25 09:46			09/15/25
			CBOD5	SM5210 B			09/17/25 09:30	
			COD	SM5220 D			09/22/25 14:28	
			Field pH	SM4500-H B			09/15/25 09:48	
			Oil and Grease	1664A			09/22/25 09:15	
			TPH	1664A			09/22/25 09:45	
			TSS	SM2540 D			09/19/25 16:00	



SAMPLE DATA

Report of Analysis

Client:	Urban Auto Spa Car Wash	Date Collected:	09/15/25 09:46
Project:	Annual 2024 - UAS of Wayne, NJ	Date Received:	09/15/25
Client Sample ID:	UAS-WAYNE	SDG No.:	Q3102
Lab Sample ID:	Q3102-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
CBOD5	116		1	0.20	2.00	mg/L		09/17/25 09:30	SM 5210 B-16
COD	471	D	10	15.0	100	mg/L		09/22/25 14:28	SM 5220 D-11
Field pH	6.97		1	0	0	pH		09/15/25 09:48	SM4500-H B
Oil and Grease	38.3		1	0.29	5.00	mg/L		09/22/25 09:15	1664A
TPH	13.2		1	0.29	5.00	mg/L		09/22/25 09:45	1664A
TSS	93.2		1	1.00	4.00	mg/L		09/19/25 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



QC RESULT SUMMARY



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

Initial and Continuing Calibration Verification

Client: Urban Auto Spa Car Wash

SDG No.: Q3102

Project: Annual 2024 - UAS of Wayne, NJ

RunNo.: LB137258

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV						
Field pH		pH	6.99	7	100	90-110	09/15/2025
Sample ID:	CCV1						
Field pH		pH	6.99	7	100	90-110	09/15/2025
Sample ID:	CCV2						
Field pH		pH	7.00	7	100	90-110	09/15/2025

Initial and Continuing Calibration Verification

Client: Urban Auto Spa Car Wash

SDG No.: Q3102

Project: Annual 2024 - UAS of Wayne, NJ

RunNo.: LB137264

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV COD	mg/L	50.173	50	100	95-105	09/08/2025
Sample ID: CCV1 COD	mg/L	51.184	50	102	95-105	09/22/2025
Sample ID: CCV2 COD	mg/L	50.173	50	100	95-105	09/22/2025



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

Initial and Continuing Calibration Blank Summary

Client: Urban Auto Spa Car Wash

SDG No.: Q3102

Project: Annual 2024 - UAS of Wayne, NJ

RunNo.: LB137264

Analyte		Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID:	ICB							
COD		mg/L	< 5.0000	5.0000	U	1.50	10	09/08/2025
Sample ID:	CCB1							
COD		mg/L	< 5.0000	5.0000	U	1.50	10	09/22/2025
Sample ID:	CCB2							
COD		mg/L	< 5.0000	5.0000	U	1.50	10	09/22/2025

Preparation Blank Summary

Client: Urban Auto Spa Car Wash

SDG No.: Q3102

Project: Annual 2024 - UAS of Wayne, NJ

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: LB137208BL CBOD5	mg/L	< 0.2000	0.2000	U	0.20	2.0	09/17/2025
Sample ID: LB137250BL TSS	mg/L	1	2.0000	J	1	4	09/19/2025
Sample ID: LB137252BL Oil and Grease	mg/L	< 2.5000	2.5000	U	0.29	5.0	09/22/2025
Sample ID: LB137253BL TPH	mg/L	< 2.5000	2.5000	U	0.29	5.0	09/22/2025
Sample ID: LB137264BL COD	mg/L	< 5.0000	5.0000	U	1.5	10.0	09/22/2025

Matrix Spike Summary

Client:	Urban Auto Spa Car Wash	SDG No.:	Q3102
Project:	Annual 2024 - UAS of Wayne, NJ	Sample ID:	Q3102-01
Client ID:	UAS-WAYNEMS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/L	78-114	58.4		38.3		20.0	1	101		09/22/2025

Matrix Spike Summary

Client:	Urban Auto Spa Car Wash	SDG No.:	Q3102
Project:	Annual 2024 - UAS of Wayne, NJ	Sample ID:	Q3102-01
Client ID:	UAS-WAYNEMSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Oil and Grease	mg/L	78-114	58.5		38.3		20.0	1	101		09/22/2025

Matrix Spike Summary

Client:	Urban Auto Spa Car Wash	SDG No.:	Q3102
Project:	Annual 2024 - UAS of Wayne, NJ	Sample ID:	Q3151-02
Client ID:	1402MS	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
COD	mg/L	75-125	48.2		2.64	J	50.0	1	91		09/22/2025

Matrix Spike Summary

Client:	Urban Auto Spa Car Wash	SDG No.:	Q3102
Project:	Annual 2024 - UAS of Wayne, NJ	Sample ID:	Q3151-02
Client ID:	1402MSD	Percent Solids for Spike Sample:	0

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
COD	mg/L	75-125	49.2		2.64	J	50.0	1	93		09/22/2025

Duplicate Sample Summary

Client:	Urban Auto Spa Car Wash	SDG No.:	Q3102
Project:	Annual 2024 - UAS of Wayne, NJ	Sample ID:	LB137253BS
Client ID:	LB137253BSD	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
TPH	mg/L	+/-18	16.6		17.0		1	2.38		09/22/2025

Duplicate Sample Summary

Client:	Urban Auto Spa Car Wash	SDG No.:	Q3102
Project:	Annual 2024 - UAS of Wayne, NJ	Sample ID:	Q3102-01
Client ID:	UAS-WAYNEDUP	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
CBOD5	mg/L	+/-20	116		121		1	3.8		09/17/2025
TSS	mg/L	+/-5	93.2		93.1		1	0.11		09/19/2025
Field pH	pH	+/-20	6.97		6.99		1	0.29		09/15/2025

Duplicate Sample Summary

Client:	Urban Auto Spa Car Wash	SDG No.:	Q3102
Project:	Annual 2024 - UAS of Wayne, NJ	Sample ID:	Q3102-01
Client ID:	UAS-WAYNEMSD	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
Oil and Grease	mg/L	+/-18	58.4		58.5		1	0.17		09/22/2025

Duplicate Sample Summary

Client:	Urban Auto Spa Car Wash	SDG No.:	Q3102
Project:	Annual 2024 - UAS of Wayne, NJ	Sample ID:	Q3151-02
Client ID:	1402DUP	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
COD	mg/L	+/-20	2.64	J	2.64	J	1	0		09/22/2025

Duplicate Sample Summary

Client:	Urban Auto Spa Car Wash	SDG No.:	Q3102
Project:	Annual 2024 - UAS of Wayne, NJ	Sample ID:	Q3151-02
Client ID:	1402MSD	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
COD	mg/L	+/-20	48.2		49.2		1	2.05		09/22/2025

Laboratory Control Sample Summary

Client: Urban Auto Spa Car Wash

SDG No.: Q3102

Project: Annual 2024 - UAS of Wayne, NJ

Run No.: LB137208

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137208BS							
CBOD5	mg/L	198	175		88	1	84.6-115.4	09/17/2025

Laboratory Control Sample Summary

Client: Urban Auto Spa Car Wash

SDG No.: Q3102

Project: Annual 2024 - UAS of Wayne, NJ

Run No.: LB137250

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137250BS							
TSS	mg/L	550	532		97	1	90-110	09/19/2025

Laboratory Control Sample Summary

Client: Urban Auto Spa Car Wash

SDG No.: Q3102

Project: Annual 2024 - UAS of Wayne, NJ

Run No.: LB137252

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137252BS							
Oil and Grease	mg/L	20.0	16.8		84	1	78-114	09/22/2025

Laboratory Control Sample Summary

Client: Urban Auto Spa Car Wash

SDG No.: Q3102

Project: Annual 2024 - UAS of Wayne, NJ

Run No.: LB137253

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137253BS							
TPH	mg/L	20.0	16.6		83	1	78-114	09/22/2025

Laboratory Control Sample Summary

Client: Urban Auto Spa Car Wash

SDG No.: Q3102

Project: Annual 2024 - UAS of Wayne, NJ

Run No.: LB137253

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137253BSD							
TPH	mg/L	20.0	17.0		85	1	78-114	09/22/2025

Laboratory Control Sample Summary

Client: Urban Auto Spa Car Wash

SDG No.: Q3102

Project: Annual 2024 - UAS of Wayne, NJ

Run No.: LB137264

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB137264BS							
COD	mg/L	50	52.2		104	1	90-110	09/22/2025



RAW DATA

CBOD5 LOG

ANALYST: rubin
Inst Id :DO METER
LB :LB137208

Reviewed By:Iwona
On:9/22/2025 2:50:39
PM

SUPERVISOR: Iwona

QC BATCH ID: LB137208

Analysis Date: 09/17/2025

BOD Water: WP114800

MANGANOUS SULFATE SOLUTION: W3103

Starch: W3149

Alkaline Iodide Azide: W3109

Sulfuric acid, 1N: WP112832

Sodium Thiosulfate, 0.025N: W3105

POLYSEED: WP114802

NaOH, 1N: WP113878

GGA: WP114801

IncubatorID: INCUBATOR #3

Chlorine Strips: W3155

GuageID: 0511064

pH Strips: W3215

Zero DO: WP114418

Nitrification Inhibitor: W3064

Lab SampleID	Client ID	Bottle No.	VOL. ML	Initial Reading (ML)	Final Reading (ML)	Difference	Average
WINKLER 1	WINKLER 1	1	300	0.0	9.6	9.6	9.6
WINKLER 2	WINKLER 2	2	300	9.8	19.4	9.6	9.6

Meter Calibration1: 9.24

Zero DO Reading1: 0.15 mg/L (<=0.2 Criteria)

Barometric Pressure1: 760 mmHg DO Meter BOD fluid reading for winkler comparison: 9.69

After Incubation

Meter Calibration2: 8.79

Zero DO Reading2: 0.12 mg/L (<=0.2 Criteria)

Barometric Pressure2: 760 mmHg

QC BATCH ID: LB137208

INCUBATOR TEMP IN(C): 20.0

INCUBATOR TEMP OUT(C): 19.8

TIME IN: 09:30

TIME OUT: 10:00

DATE IN: 09/17/2025

DATE OUT: 09/22/2025

Lab SampleID	Bottle No.	Check CL	Initial PH	Final PH	Temp °C	Sam Vol. (mL)	D.O.1 Initial	D.O.2 Final	Depletion	BOD Result (mg/L)	Avg Result (mg/L)	Comment
LB137208BL	1	No	6.63	N/A	20.90	300	9.69	9.67	0.02	0.02	0.02	
POLYSEED	1					10	9.65	6.16	3.49	0.7	0.72	
POLYSEED	2					15	9.61	4.02	5.59	0.75		
POLYSEED	3					20	9.59	2.62	6.97	0.7		
GGA	1					6	9.65	5.57	4.08	168	175.17	
GGA	2					6	9.62	5.35	4.27	177.5		
GGA	3					6	9.62	5.30	4.32	180		
Q3019-03	1	No	2.61	7.16	20.90	1	9.67	8.64	-	0	53.85	pH Adjusted
Q3019-03	2					5	9.64	8.28	-	0		
Q3019-03	3					20	9.54	5.23	4.31	53.85		
Q3019-03	4					50	9.25	0.20	-	0		
Q3019-03	5					100	8.84	0.17	-	0		
Q3102-01	1	No	7.00	N/A	20.00	5	9.63	6.57	3.06	140.4	116.1	
Q3102-01	2					20	9.59	2.75	6.84	91.8		
Q3102-01	3					50	9.30	0.39	-	0		
Q3102-01	4					150	7.52	0.10	-	0		
Q3102-01DUP	1	No	7.00	N/A	20.00	5	9.61	6.41	3.2	148.8	120.6	
Q3102-01DUP	2					20	9.58	2.70	6.88	92.4		
Q3102-01DUP	3					50	9.28	0.51	-	0		
Q3102-01DUP	4					150	7.53	0.12	-	0		

NOTE: 2ml POLYSEED added to GGA and all the Samples, but not in Blank.

NOTE (For, CBOD5): 0.16 g Nitrification Inhibitor added to GGA and all the Samples, but not in Blank.

WORKLIST(Hardcopy Internal Chain)

6137208

WorkList Name : cbod5-9-16

WorkList ID : 191895

Department : Wet-Chemistry

Date : 09-16-2025 13:51:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3019-03	WP0925-PT-DEM-WP	Water	CBOD5	Cool 4 deg C	ALLI03	QA Of	09/02/2025	SM5210 B
Q3102-01	UAS-WAYNE	Water	CBOD5	Cool 4 deg C	URBA02	D12	09/15/2025	SM5210 B

Date/Time 09/17/2025 0800
Raw Sample Received by: RM Casey
Raw Sample Relinquished by: JG (cc)

Date/Time 09/17/2025 0901
Raw Sample Received by: JG (cc)
Raw Sample Relinquished by: RM (cc)

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 09/18/2025

Run Number: LB137250

BalanceID: WC SC-5

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 09/18/2025 15:00 TEMP1 OUT: 103 °C 09/18/2025 16:00
 TEMP2 IN: 104 °C 09/18/2025 16:30 TEMP2 OUT: 103 °C 09/18/2025 17:30
 TEMP3 IN: 104 °C 09/19/2025 16:00 TEMP3 OUT: 103 °C 09/19/2025 17:35
 TEMP4 IN: 104 °C 09/19/2025 18:00 TEMP4 OUT: 103 °C 09/19/2025 20:30

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	LB137250BL	LB137250BL	1.5893	1.5893	100	1.5894	1.5894	1.5894	0.0001	1
2	LB137250BS	LB137250BS	1.4743	1.4743	100	1.5275	1.5275	1.5275	0.0532	532
3	Q3102-01	UAS-WAYNE	1.4949	1.4949	1000	1.5881	1.5881	1.5881	0.0932	93.2
4	Q3102-01DUP	UAS-WAYNEDUP	1.4833	1.4834	1000	1.5765	1.5765	1.5765	0.0931	93.1
5	Q3103-01	TW-WTS-14	1.5028	1.5029	1400	1.5115	1.5115	1.5115	0.0086	6.1
6	Q3125-02	Comp	1.4791	1.4791	200	1.4989	1.4989	1.4989	0.0198	99
7	Q3135-01	MH-121	1.4874	1.4874	1000	4.0426	4.0426	4.0426	2.5552	2555.2
8	Q3142-01	RW8-SP100-20250918	1.4953	1.4955	1800	1.4958	1.4958	1.4958	0.0003	0.2
9	Q3142-02	RW8-SP303-20250918	1.5018	1.5019	1900	1.5021	1.5021	1.5021	0.0002	0.1
10	Q3148-01	001 Willets Pt Blvd (Sep))	1.4949	1.4949	1500	1.5194	1.5194	1.5194	0.0245	16.3
11	Q3148-02	002 35th Ave (Sep)	1.4867	1.4867	1500	1.5001	1.5001	1.5001	0.0134	8.9
12	Q3151-02	1402	1.4763	1.4763	3500	1.5084	1.5084	1.5084	0.0321	9.2

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 09/18/2025

Run Number: LB137250

BalanceID: WC SC-5

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 09/18/2025 15:00 **TEMP1 OUT:** 103 °C 09/18/2025 16:00
TEMP2 IN: 104 °C 09/18/2025 16:30 **TEMP2 OUT:** 103 °C 09/18/2025 17:30
TEMP3 IN: 104 °C 09/19/2025 16:00 **TEMP3 OUT:** 103 °C 09/19/2025 17:35
TEMP4 IN: 104 °C 09/19/2025 18:00 **TEMP4 OUT:** 103 °C 09/19/2025 20:30

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

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)

Weight (g) = C - B

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

UB 137250

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss q3151 WorkList ID : 191962 Department : Wet-Chemistry Date : 09-19-2025 13:19:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3102-01	UAS-WAYNE B,C	Water	TSS	Cool 4 deg C	URBA02	D12	09/15/2025	SM2540 D
Q3103-01	TW-WTS-14 P,C	Water	TSS	Cool 4 deg C	ENTA05	J22	09/15/2025	SM2540 D
Q3125-02	Comp	Water	TSS	Cool 4 deg C	ARAM01	J21	09/17/2025	SM2540 D
Q3135-01	MH-121	Water	TSS	Cool 4 deg C	PSEG03	D41	09/18/2025	SM2540 D
Q3142-01	B,C RW8-SP100-20250918	Water	TSS	Cool 4 deg C	TETR06	J51	09/18/2025	SM2540 D
Q3142-02	B,C RW8-SP303-20250918	Water	TSS	Cool 4 deg C	TETR06	J51	09/18/2025	SM2540 D
Q3148-01	A,B 001 Willets Pt Blvd (Sep))	Water	TSS	Cool 4 deg C	TULL01	J23	09/18/2025	SM2540 D
Q3148-02	A,B 002 35th Ave(Sep)	Water	TSS	Cool 4 deg C	TULL01	J23	09/18/2025	SM2540 D
Q3151-02	1402	Water	TSS	Cool 4 deg C	PSEG03	D31	09/19/2025	SM2540 D

Date/Time 09-19-25 13:00
Raw Sample Received by: JB WPC
Raw Sample Relinquished by: JB WPC

Date/Time 09-19-25 18:00
Raw Sample Received by: JB WPC
Raw Sample Relinquished by: JB WPC

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB137252
Analysis Date: 09/22/2025
BalanceID: WC SC-5
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 09/22/2025
Extraction IN Time: 08:10
Extraction OUT Time: 08:35
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB137252BL	LB137252BL	WATER	1.3	1000	100	2.7441	2.7441	0	2.7442	2.7442	0.0001	0.1
2	LB137252BS	LB137252BS	WATER	1.3	1000	100	2.9145	2.9145	0	2.9313	2.9313	0.0168	16.8
3	Q3102-01	UAS-WAYNE	WATER	1.6	1000	100	3.0212	3.0212	0	3.0595	3.0595	0.0383	38.3
4	Q3102-02	Q3102-01MS	WATER	1.6	1000	100	2.9633	2.9633	0	3.0217	3.0217	0.0584	58.4
5	Q3102-03	Q3102-01MSD	WATER	1.6	1000	100	2.7023	2.7023	0	2.7608	2.7608	0.0585	58.5



Alliance
TECHNICAL GROUP

Test: Oil and Grease

Analysis Date: 09/22/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2636
1:1 HCL	WP112782
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP112783
LCSWD	NA	N/A
MS/MSD	2.5 ML	WP112784

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 10:11

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:15

Bal Check Time: 08:15 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:00

Out Time1: 10:10

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:01

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 11:30

Bal Check Time: 12:36 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:35

Out Time2: 12:00

WORKLIST(Hardcopy Internal Chain)

1313252

WorkList Name : OIL & GREASE Q3102 WorkList ID : 191971 Department : Wet-Chemistry Date : 09-22-2025 07:48:43

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3102-01 E	UAS-WAYNE	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	D12	09/15/2025	1664A
Q3102-02	Q3102-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	D12	09/15/2025	1664A
Q3102-03	Q3102-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	URBA02	D12	09/15/2025	1664A

Date/Time 09/22/25 08:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 09/22/25 13:30
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB137253
Analysis Date: 09/22/2025
BalanceID: WC SC-5
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 09/22/2025
Extraction IN Time: 08:15
Extraction OUT Time: 09:00
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB137253BL	LB137253BL	WATER	1.3	1000	100	3.0421	3.0421	3.01	3.0422	3.0422	0.0001	0.1
2	LB137253BS	LB137253BS	WATER	1.3	1000	100	2.9701	2.9701	3.03	2.9867	2.9867	0.0166	16.6
3	LB137253BSD	LB137253BSD	WATER	1.3	1000	100	3.1966	3.1966	3.04	3.2136	3.2136	0.0170	17
4	Q3102-01	UAS-WAYNE	WATER	1.6	1000	100	3.0623	3.0623	3.03	3.0755	3.0755	0.0132	13.2
5	Q3125-01	Grab	WATER	1.6	1000	100	3.0384	3.0384	3.04	3.0658	3.0658	0.0274	27.4
6	Q3135-01	MH-121	WATER	1.6	1000	100	3.0604	3.0604	3.03	3.0622	3.0622	0.0018	1.8
7	Q3151-02	1402	WATER	1.6	1000	100	3.0325	3.0325	3.02	3.0343	3.0343	0.0018	1.8

QC Batch# LB137253

Test: TPH

Analysis Date: 09/22/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2636
1:1 HCL	WP112782
Silica Gel	W3079
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP112783
LCSWD	5.00 ML	WP112784
MS/MSD	N/A	N/A

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 10:31

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 09:45

Bal Check Time: 08:25 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:00

Out Time1: 10:30

After Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:11

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 11:35

Bal Check Time: 12:50 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:45

Out Time2: 12:10

WORKLIST(Hardcopy Internal Chain)

137253

WorkList Name : tph q3102 WorkList ID : 191972 Department : Wet-Chemistry Date : 09-22-2025 07:49:43

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3102-01	F UAS-WAYNE	Water	TPH	Conc H2SO4 to pH < 2	URBA02	D12	09/15/2025	1664A
Q3125-01	Grab	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	J21	09/17/2025	1664A
Q3135-01	2 MH-121	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	D41	09/18/2025	1664A
Q3151-02	1 1402	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	D31	09/19/2025	1664A

Date/Time 09/22/25 08:00
 Raw Sample Received by: JB WGC
 Raw Sample Relinquished by: JB WGC

Date/Time 09/22/25 13:30
 Raw Sample Received by: JB WGC
 Raw Sample Relinquished by: JB WGC

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB137264

Reagent/Standard	Lot/Log #
COD calibration std. 150 ppm	WP114659
COD calibration std. 100 ppm	WP114658
COD calibration std. 50 ppm	WP114656
COD calibration std. 10 ppm	WP114655
COD calibration std. 0 ppm	WP114654
COD ICV-LCS std, 50ppm	WP114661
COD calibration std. 75 ppm	WP114657
COD Digestion Vials Low Level 0-150Mg/L	W3229
COD CCV std, 50ppm	WP114846
COD ICV-LCS std, 50ppm	WP114847
RL CHECK	WP114848

Temp In(C): 148	Date In: 09/22/2025	Time In: 11:00
Temp Out(C): 151	Date Out: 09/22/2025	Time Out: 13:00

Intercept: 0.3943

Slope: 0.9887

Regression: 0.9996

Seq	Lab ID	TrueValue (mg/l)	DF	MATRIX	Reading	Result (mg/l)	%D	Anal Date	Anal Time
1	CAL1	0	1	Water	0.000	-0.399		09/08/2025	13:30
2	CAL2	10	1	Water	9.000	8.704	-13	09/08/2025	13:30
3	CAL3	50	1	Water	51.000	51.184	2.4	09/08/2025	13:31
4	CAL4	75	1	Water	77.000	77.481	3.3	09/08/2025	13:31
5	CAL5	100	1	Water	98.000	98.721	-1.3	09/08/2025	13:32
6	CAL6	150	1	Water	148.000	149.293	-0.5	09/08/2025	13:32

Analytical Summary Report

Analysis Method: SM5220 D

ANALYST: Iwona

Parameter: COD

SUPERVISOR REVIEW BY: JIGNESH

Run Number: LB137264

Seq	Lab ID	True Value (mg/l)	Initial Weight (g)	Final Vol (ml)	DF	MATRIX	Reading	Result	AnalDate	AnalTime
1	ICV	50	NA	NA	1	Water	50.000	50.173	09/08/2025	13:33
2	ICB		NA	NA	1	Water	1.000	0.613	09/08/2025	13:33
3	CCV1	50	NA	NA	1	Water	51.000	51.184	09/22/2025	14:25
4	CCB1		NA	NA	1	Water	1.000	0.613	09/22/2025	14:25
5	RL Check	10	NA	NA	1	Water	11.000	10.727	09/22/2025	14:26
6	LB137264BL		NA	NA	1	Water	0.000	-0.399	09/22/2025	14:26
7	LB137264BS	50	NA	NA	1	Water	52.000	52.196	09/22/2025	14:27
8	Q3019-03		NA	NA	1	Water	83.000	83.550	09/22/2025	14:27
9	Q3093-01		NA	NA	20	Water	66.000	66.356	09/22/2025	14:28
10	Q3102-01		NA	NA	10	Water	47.000	47.138	09/22/2025	14:28
11	Q3135-01		NA	NA	5	Water	33.000	32.978	09/22/2025	14:29
12	Q3151-02		NA	NA	1	Water	3.000	2.635	09/22/2025	14:29
13	Q3151-02DUP		NA	NA	1	Water	3.000	2.635	09/22/2025	14:30
14	Q3151-02MS	50	NA	NA	1	Water	48.000	48.150	09/22/2025	14:30
15	Q3151-02MSD	50	NA	NA	1	Water	49.000	49.161	09/22/2025	14:31
16	CCV2	50	NA	NA	1	Water	50.000	50.173	09/22/2025	14:31
17	CCB2		NA	NA	1	Water	1.000	0.613	09/22/2025	14:32

WORKLIST(Hardcopy Internal Chain)

23137265

WorkList Name : COD-092225

WorkList ID : 191996

Department : Wet-Chemistry

Date : 09-22-2025 10:12:57

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3019-03	WP0925-PT-DEM-WP	Water	COD	Conc H2SO4 to pH < 2	ALLI03	QA Of	09/02/2025	SM5220 D
Q3093-01	MH-9-12-25	Water	COD	Conc H2SO4 to pH < 2	EURO03	D31	09/12/2025	SM5220 D
Q3102-01	UAS-WAYNE	Water	COD	Conc H2SO4 to pH < 2	URBA02	D12	09/15/2025	SM5220 D
Q3135-01	MH-121	Water	COD	Conc H2SO4 to pH < 2	PSEG03	D41	09/18/2025	SM5220 D
Q3151-02	1402	Water	COD	Conc H2SO4 to pH < 2	PSEG03	D31	09/19/2025	SM5220 D

Date/Time 09/22/25 10:20
 Raw Sample Received by: 12121
 Raw Sample Relinquished by: 28000

Date/Time 09/22/25 11:30
 Raw Sample Received by: 28000
 Raw Sample Relinquished by: 12121

Instrument ID: DO METER

Daily Analysis Runlog For Sequence/QC Batch ID # LB137208

Review By	rubina	Review On	9/22/2025 2:47:59 PM
Supervise By	Iwona	Supervise On	9/22/2025 2:50:39 PM
SubDirectory	LB137208	Test	CBOD5
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	WP114800,W3149,WP112832,W3103,W3109,W3105,WP114802,WP114801,WP113878		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB137208BL	LB137208BL	MB	09/17/25 09:30		rubina	OK
2	LB137208BS	LB137208BS	LCS	09/17/25 09:30		rubina	OK
3	LB137208BSD1	LB137208BSD1	LCS	09/17/25 09:30		rubina	OK
4	LB137208BSD2	LB137208BSD2	LCS	09/17/25 09:30		rubina	OK
5	Q3019-03	WP0925-PT-DEM-WP	SAM	09/17/25 09:30		rubina	OK
6	Q3102-01	UAS-WAYNE	SAM	09/17/25 09:30		rubina	OK
7	Q3102-01DUP	UAS-WAYNEDUP	DUP	09/17/25 09:30		rubina	OK

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB137250

Review By	JIGNESH	Review On	9/22/2025 11:17:53 AM
Supervise By	Iwona	Supervise On	9/22/2025 11:22:25 AM
SubDirectory	LB137250	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	LB137250BL	LB137250BL	MB	09/19/25 16:00		JIGNESH	OK
2	LB137250BS	LB137250BS	LCS	09/19/25 16:00		JIGNESH	OK
3	Q3102-01	UAS-WAYNE	SAM	09/19/25 16:00		JIGNESH	OK
4	Q3102-01DUP	UAS-WAYNEDUP	DUP	09/19/25 16:00		JIGNESH	OK
5	Q3103-01	TW-WTS-14	SAM	09/19/25 16:00		JIGNESH	OK
6	Q3125-02	Comp	SAM	09/19/25 16:00		JIGNESH	OK
7	Q3135-01	MH-121	SAM	09/19/25 16:00		JIGNESH	OK
8	Q3142-01	RW8-SP100-2025091	SAM	09/19/25 16:00		JIGNESH	OK
9	Q3142-02	RW8-SP303-2025091	SAM	09/19/25 16:00		JIGNESH	OK
10	Q3148-01	001 Willets Pt Blvd (S	SAM	09/19/25 16:00		JIGNESH	OK
11	Q3148-02	002 35th Ave(Sep)	SAM	09/19/25 16:00		JIGNESH	OK
12	Q3151-02	1402	SAM	09/19/25 16:00		JIGNESH	OK

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB137252

Review By	JIGNESH	Review On	9/22/2025 9:52:35 AM
Supervise By	Iwona	Supervise On	9/22/2025 11:22:10 AM
SubDirectory	LB137252	Test	Oil and Grease
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	W3204,M6069,EP2636,WP112782,NA,NA,WP112783,N/A,WP112784		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB137252BL	LB137252BL	MB	09/22/25 09:15		JIGNESH	OK
2	LB137252BS	LB137252BS	LCS	09/22/25 09:15		JIGNESH	OK
3	Q3102-01	UAS-WAYNE	SAM	09/22/25 09:15		JIGNESH	OK
4	Q3102-02	Q3102-01MS	MS	09/22/25 09:15		JIGNESH	OK
5	Q3102-03	Q3102-01MSD	MSD	09/22/25 09:15		JIGNESH	OK

Instrument ID: WC SC-3

Daily Analysis Runlog For Sequence/QC Batch ID # LB137253

Review By	JIGNESH	Review On	9/22/2025 10:02:28 AM
Supervise By	Iwona	Supervise On	9/22/2025 11:21:57 AM
SubDirectory	LB137253	Test	TPH
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	W3204,M6069,EP2636,WP112782,W3079,NA,WP112783,WP112784,N/A		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	LB137253BL	LB137253BL	MB	09/22/25 09:45		JIGNESH	OK
2	LB137253BS	LB137253BS	LCS	09/22/25 09:45		JIGNESH	OK
3	LB137253BSD	LB137253BSD	LCSD	09/22/25 09:45		JIGNESH	OK
4	Q3102-01	UAS-WAYNE	SAM	09/22/25 09:45		JIGNESH	OK
5	Q3125-01	Grab	SAM	09/22/25 09:45		JIGNESH	OK
6	Q3135-01	MH-121	SAM	09/22/25 09:45		JIGNESH	OK
7	Q3151-02	1402	SAM	09/22/25 09:45		JIGNESH	OK

Instrument ID: WC PH METER-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB137258

Review By	rubina	Review On	9/22/2025 12:10:13 PM
Supervise By	Iwona	Supervise On	9/22/2025 12:10:22 PM
SubDirectory	LB137258	Test	Field pH
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	W3178,W3217,W3191,W3093,W3093,W3093		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL2	CAL2	CAL	09/15/25 09:31		Ayul	OK
2	CAL1	CAL1	CAL	09/15/25 09:33		Ayul	OK
3	CAL3	CAL3	CAL	09/15/25 09:35		Ayul	OK
4	ICV	ICV	ICV	09/15/25 09:37		Ayul	OK
5	CCV1	CCV1	CCV	09/15/25 09:44		Ayul	OK
6	Q3102-01	UAS-WAYNE	SAM	09/15/25 09:48		Ayul	OK
7	Q3102-01DUP	UAS-WAYNEDUP	DUP	09/15/25 09:52		Ayul	OK
8	CCV2	CCV2	CCV	09/15/25 09:56		Ayul	OK

Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QC Batch ID # LB137264

Review By	Iwona	Review On	9/22/2025 2:57:44 PM
Supervise By	JIGNESH	Supervise On	9/22/2025 2:59:20 PM
SubDirectory	LB137264	Test	COD
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	WP114659,WP114658,WP114656,WP114655,WP114654,WP114661,WP114657,W3229,WP114846,WP114847,WP1		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	09/08/25 13:30		Iwona	OK
2	CAL2	CAL2	CAL	09/08/25 13:30		Iwona	OK
3	CAL3	CAL3	CAL	09/08/25 13:31		Iwona	OK
4	CAL4	CAL4	CAL	09/08/25 13:31		Iwona	OK
5	CAL5	CAL5	CAL	09/08/25 13:32		Iwona	OK
6	CAL6	CAL6	CAL	09/08/25 13:32		Iwona	OK
7	ICV	ICV	ICV	09/08/25 13:33		Iwona	OK
8	ICB	ICB	ICB	09/08/25 13:33		Iwona	OK
9	CCV1	CCV1	CCV	09/22/25 14:25		Iwona	OK
10	CCB1	CCB1	CCB	09/22/25 14:25		Iwona	OK
11	RL Check	RL Check	RL	09/22/25 14:26		Iwona	OK
12	LB137264BL	LB137264BL	MB	09/22/25 14:26		Iwona	OK
13	LB137264BS	LB137264BS	LCS	09/22/25 14:27		Iwona	OK
14	Q3019-03	WP0925-PT-DEM-WP	SAM	09/22/25 14:27		Iwona	OK
15	Q3093-01	MH-9-12-25	SAM	09/22/25 14:28		Iwona	OK
16	Q3102-01	UAS-WAYNE	SAM	09/22/25 14:28		Iwona	OK
17	Q3135-01	MH-121	SAM	09/22/25 14:29		Iwona	OK
18	Q3151-02	1402	SAM	09/22/25 14:29		Iwona	OK

Instrument ID: SPECTROPHOTOMETER-2

Daily Analysis Runlog For Sequence/QC Batch ID # LB137264

Review By	Iwona	Review On	9/22/2025 2:57:44 PM
Supervise By	JIGNESH	Supervise On	9/22/2025 2:59:20 PM
SubDirectory	LB137264	Test	COD
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	WP114659,WP114658,WP114656,WP114655,WP114654,WP114661,WP114657,W3229,WP114846,WP114847,WP1		

19	Q3151-02DUP	1402DUP	DUP	09/22/25 14:30		Iwona	OK
20	Q3151-02MS	1402MS	MS	09/22/25 14:30		Iwona	OK
21	Q3151-02MSD	1402MSD	MSD	09/22/25 14:31		Iwona	OK
22	CCV2	CCV2	CCV	09/22/25 14:31		Iwona	OK
23	CCB2	CCB2	CCB	09/22/25 14:32		Iwona	OK



SHIPPING DOCUMENTS

CLIENT INFORMATION

CLIENT PROJECT INFORMATION

CLIENT BILLING INFORMATION

COMPANY: Urban Auto Spa
ADDRESS: 755 Hamburg Turnpike
CITY: Wayne STATE: NJ ZIP:
ATTENTION: Edward Dunn
PHONE: FAX:

PROJECT NAME: Urban Auto Spa - Wayne
PROJECT NO.: LOCATION:
PROJECT MANAGER: Edward Dunn
e-mail:
PHONE: FAX:

BILL TO: PO#:
ADDRESS:
CITY: STATE: ZIP:
ATTENTION: PHONE:

ANALYSIS

DATA TURNAROUND INFORMATION

DATA DELIVERABLE INFORMATION

FAX (RUSH) DAYS*
HARDCOPY (DATA PACKAGE): DAYS*
EDD: DAYS*

*TO BE APPROVED BY CHEMTECH

STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)
☐ Level 2 (Results + QC) ☐ NJ Reduced ☐ US EPA CLP
☐ Level 3 (Results + QC) ☐ NYS ASP A ☐ NYS ASP B
+ Raw Data ☐ Other
☐ EDD FORMAT

Oil And Grease
TPH
TSS
CBOD5
COD
1 2 3 4 5 6 7 8 9

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# OF BOTTLES	PRESERVATIVES									COMMENTS	
			COMP	GRAB	DATE	TIME		1	2	3	4	5	6	7	8	9	← Specify Preservatives A-HCl D-NaOH B-HNO3 E-ICE C-H2SO4 F-OTHER	
1.	UAS-Wayne	AQ		X	9.15.25	946	8	X	X	X	X	X					PH=6.97	
2.																		
3.																		
4.																		
5.																		
6.																		
7.																		
8.																		
9.																		
10.																		

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER: 1. <u>JT</u>	DATE/TIME: <u>1020</u> <u>9.15.25</u>	RECEIVED BY: 1. <u></u>	Conditions of bottles or coolers at receipt: ☒ COMPLIANT ☐ NON COMPLIANT ☐ COOLER TEMP <u>3.4</u> °C
RELINQUISHED BY SAMPLER: 2. <u></u>	DATE/TIME: <u></u>	RECEIVED BY: 2. <u></u>	Comments: <u></u>
RELINQUISHED BY SAMPLER: 3. <u>JT</u>	DATE/TIME: <u>1300</u> <u>9.15.25</u>	RECEIVED BY: 3. <u></u>	Page <u></u> of <u></u> CLIENT: ☐ Hand Delivered ☐ Other <u></u> Shipment Complete ☐ YES ☐ NO

Project Name: UAS of Wayne, NJ
Project Location: Wayne, NJ
Cooler Custody Seal: NA
Temperature Correction Factor (°C): 0

[illegible]

Sampler Signature/Date:

Supervisor Review/Date:

FIELD SAMPLING LOGClient Name: Wayne - URBAN Auto SPAClient Address: 755 Hamburg TurnpikeClient Rep on Site: Edward DunnSampling Date: 9.15-25Arrival Time: 920Departure Time: 1020Project Name: UAS of Wayne, NJProject Location: Wayne, NJCooler Custody Seal: N/ATemperature Correction Factor (°C): 0FIELD EQUIPMENT CALIBRATION

pH Calibration (SM4500-H B/9040C)				
Calibration				ICV (± 0.1 pH unit)
	7.00 Buffer	4.00 Buffer	10.00 Buffer	7.00 Buffer
	W 3217	W 3178	W 3191	W 3093
Time	931	933	935	937
Temp °C	21.2	21.2	21.3	21.1
pH	6.96	3.99	9.95	6.99

FIELD EQUIPMENT CALIBRATION

Specific Conductance (mS/cm) (99% -101%)/(mmho/cm) (SM2510 B/120.1/9050A)		
Calibration (± 1%) (99% -101%)		ICV (± 1%) (99% -101%)
	WP	WP
Time		
Temp °C		
Reading (mS/cm)		

Sampler Signature/Date: J. Bragg 9.15-25Supervisor Review/Date: Se 9/15/25

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