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

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FORM S-I

SAMPLE IDENTIFICATION AND ANALYTICAL REQUIREMENT SUMMARY

NYSDEC Sample ID/Code	Laboratory Sample ID/Code	VOA GC/MS (Method #)	BNA GC/MS (Method #)	VOA GC (Method #)	Pest PCBs (Method #)	Metals (Method #)	Other (Method #)
MW305I-20250908	Q3095-01	8260-Low	8270-Modified				
MW179D-20250908	Q3095-02	8260-Low	8270-Modified				
MW201D-20250908	Q3095-03	8260-Low	8270-Modified				
MW179D1-20250908	Q3095-04	8260-Low	8270-Modified				
MW203D2-20250909	Q3095-05	8260-Low	8270-Modified				
MW203D1-20250909	Q3095-08	8260-Low	8270-Modified				
MW179D2-20250909	Q3095-09	8260-Low	8270-Modified				
MW201D1-20250909	Q3095-10	8260-Low	8270-Modified				
RE122D1-20250909	Q3095-11	8260-Low	8270-Modified				
MW202D-20250909	Q3095-12	8260-Low	8270-Modified				
MW178I1-20250909	Q3095-13	8260-Low	8270-Modified				
RE123D1-20250909	Q3095-14	8260-Low	8270-Modified				
RE123D3-20250909	Q3095-15	8260-Low	8270-Modified				
MW305D-20250909	Q3095-16	8260-Low	8270-Modified				
DUP01-20250909	Q3095-17	8260-Low	8270-Modified				
RE126D2-20250909	Q3095-18	8260-Low	8270-Modified				
RE126D3-20250909	Q3095-19	8260-Low	8270-Modified				
MW178S-20250910	Q3095-20	8260-Low	8270-Modified				
RE126D1-20250910	Q3095-21	8260-Low	8270-Modified				
MW202D1-20250910	Q3095-22	8260-Low	8270-Modified				
RE104D2-20250910	Q3095-23	8260-Low	8270-Modified				
MW178I-20250910	Q3095-24	8260-Low	8270-Modified				
DUP02-20250910	Q3095-25	8260-Low	8270-Modified				

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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
FORM S-I

SAMPLE IDENTIFICATION AND ANALYTICAL REQUIREMENT SUMMARY

NYSDEC Sample ID/Code	Laboratory Sample ID/Code	VOA GC/MS (Method #)	BNA GC/MS (Method #)	VOA GC (Method #)	Pest PCBs (Method #)	Metals (Method #)	Other (Method #)
DUP03-20250910	Q3095-26	8260-Low	8270-Modified				
RE117D1-20250910	Q3095-27	8260-Low	8270-Modified				
RE104D3-20250910	Q3095-28	8260-Low	8270-Modified				
RE122D2-20250910	Q3095-29	8260-Low	8270-Modified				
RE104D1-20250910	Q3095-30	8260-Low	8270-Modified				
TT180D-20250911	Q3095-31	8260-Low	8270-Modified				
RE122D3-20250911	Q3095-32	8260-Low	8270-Modified				
TB01-20250911	Q3095-33	8260-Low	8270-Modified				
TB02-20250911	Q3095-34	8260-Low	8270-Modified				

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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

FORM S-IIa

SAMPLE PREPARATION AND ANALYSIS SUMMARY SEMIVOLATILE (BNA) ANALYSES

Laboratory Sample ID	Matrix	Date Collected	Date Rec'd at Lab	Date Extracted	Date Analyzed
Q3095-01	Water	09/08/25	09/12/25	09/15/25	09/17/25
Q3095-02	Water	09/08/25	09/12/25	09/15/25	09/17/25
Q3095-03	Water	09/08/25	09/12/25	09/15/25	09/17/25
Q3095-04	Water	09/08/25	09/12/25	09/15/25	09/17/25
Q3095-05	Water	09/09/25	09/12/25	09/15/25	09/17/25
Q3095-08	Water	09/09/25	09/12/25	09/15/25	09/17/25
Q3095-09	Water	09/09/25	09/12/25	09/15/25	09/17/25
Q3095-10	Water	09/09/25	09/12/25	09/15/25	09/17/25
Q3095-11	Water	09/09/25	09/12/25	09/15/25	09/17/25
Q3095-12	Water	09/09/25	09/12/25	09/15/25	09/18/25
Q3095-13	Water	09/09/25	09/12/25	09/15/25	09/17/25
Q3095-14	Water	09/09/25	09/12/25	09/15/25	09/18/25
Q3095-15	Water	09/09/25	09/12/25	09/15/25	09/18/25
Q3095-16	Water	09/09/25	09/12/25	09/15/25	09/18/25
Q3095-17	Water	09/09/25	09/12/25	09/15/25	09/18/25
Q3095-18	Water	09/09/25	09/12/25	09/15/25	09/18/25
Q3095-19	Water	09/09/25	09/12/25	09/15/25	09/18/25
Q3095-20	Water	09/10/25	09/12/25	09/15/25	09/18/25
Q3095-21	Water	09/10/25	09/12/25	09/15/25	09/18/25
Q3095-22	Water	09/10/25	09/12/25	09/15/25	09/18/25
Q3095-23	Water	09/10/25	09/12/25	09/15/25	09/18/25
Q3095-24	Water	09/10/25	09/12/25	09/15/25	09/18/25
Q3095-25	Water	09/10/25	09/12/25	09/15/25	09/18/25
Q3095-26	Water	09/10/25	09/12/25	09/15/25	09/18/25
Q3095-27	Water	09/10/25	09/12/25	09/15/25	09/19/25
Q3095-28	Water	09/10/25	09/12/25	09/15/25	09/20/25
Q3095-29	Water	09/10/25	09/12/25	09/15/25	09/19/25
Q3095-30	Water	09/10/25	09/12/25	09/15/25	09/19/25
Q3095-31	Water	09/11/25	09/12/25	09/15/25	09/19/25
Q3095-32	Water	09/11/25	09/12/25	09/15/25	09/19/25

*** Details For Test :** SVOC-SIMGroup1

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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

FORM S-IIb

SAMPLE PREPARATION AND ANALYSIS SUMMARY VOLATILE (VOA) ANALYSES

Laboratory Sample ID	Matrix	Date Collected	Date Rec'd at Lab	Date Extracted	Date Analyzed
Q3095-01	Water	09/08/25	09/12/25		09/17/25
Q3095-02	Water	09/08/25	09/12/25		09/17/25
Q3095-03	Water	09/08/25	09/12/25		09/17/25
Q3095-04	Water	09/08/25	09/12/25		09/17/25
Q3095-05	Water	09/09/25	09/12/25		09/17/25
Q3095-08	Water	09/09/25	09/12/25		09/17/25
Q3095-09	Water	09/09/25	09/12/25		09/17/25
Q3095-10	Water	09/09/25	09/12/25		09/17/25
Q3095-11	Water	09/09/25	09/12/25		09/17/25
Q3095-12	Water	09/09/25	09/12/25		09/18/25
Q3095-13	Water	09/09/25	09/12/25		09/17/25
Q3095-14	Water	09/09/25	09/12/25		09/18/25
Q3095-15	Water	09/09/25	09/12/25		09/18/25
Q3095-16	Water	09/09/25	09/12/25		09/17/25
Q3095-17	Water	09/09/25	09/12/25		09/17/25
Q3095-18	Water	09/09/25	09/12/25		09/17/25
Q3095-19	Water	09/09/25	09/12/25		09/18/25
Q3095-20	Water	09/10/25	09/12/25		09/18/25
Q3095-21	Water	09/10/25	09/12/25		09/17/25
Q3095-22	Water	09/10/25	09/12/25		09/17/25
Q3095-23	Water	09/10/25	09/12/25		09/18/25
Q3095-24	Water	09/10/25	09/12/25		09/19/25
Q3095-25	Water	09/10/25	09/12/25		09/18/25
Q3095-26	Water	09/10/25	09/12/25		09/19/25
Q3095-27	Water	09/10/25	09/12/25		09/19/25
Q3095-28	Water	09/10/25	09/12/25		09/18/25
Q3095-29	Water	09/10/25	09/12/25		09/18/25
Q3095-30	Water	09/10/25	09/12/25		09/19/25
Q3095-31	Water	09/11/25	09/12/25		09/19/25
Q3095-32	Water	09/11/25	09/12/25		09/19/25
Q3095-33	Water	09/11/25	09/12/25		09/18/25
Q3095-34	Water	09/11/25	09/12/25		09/18/25

*** Details For Test :** VOCMS Group1

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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

FORM S-III

SAMPLE PREPARATION AND ANALYSIS SUMMARY MISCELLANEOUS ORGANIC ANALYSES

Laboratory Sample ID	Matrix	Analytical Protocol	Extraction Method	Auxiliary Cleanup	Dil/Conc Factor
Q3095-01	Water	8260-Low	5030		
Q3095-02	Water	8260-Low	5030		
Q3095-03	Water	8260-Low	5030		
Q3095-04	Water	8260-Low	5030		
Q3095-05	Water	8260-Low	5030		
Q3095-06	Water	8260-Low	5030		
Q3095-07	Water	8260-Low	5030		
Q3095-08	Water	8260-Low	5030		
Q3095-09	Water	8260-Low	5030		
Q3095-10	Water	8260-Low	5030		
Q3095-11	Water	8260-Low	5030		
Q3095-12	Water	8260-Low	5030		
Q3095-13	Water	8260-Low	5030		
Q3095-14	Water	8260-Low	5030		
Q3095-15	Water	8260-Low	5030		
Q3095-16	Water	8260-Low	5030		
Q3095-17	Water	8260-Low	5030		
Q3095-18	Water	8260-Low	5030		
Q3095-19	Water	8260-Low	5030		
Q3095-20	Water	8260-Low	5030		
Q3095-21	Water	8260-Low	5030		
Q3095-22	Water	8260-Low	5030		
Q3095-23	Water	8260-Low	5030		
Q3095-24	Water	8260-Low	5030		
Q3095-25	Water	8260-Low	5030		
Q3095-26	Water	8260-Low	5030		
Q3095-27	Water	8260-Low	5030		
Q3095-28	Water	8260-Low	5030		
Q3095-29	Water	8260-Low	5030		
Q3095-30	Water	8260-Low	5030		
Q3095-31	Water	8260-Low	5030		
Q3095-32	Water	8260-Low	5030		
Q3095-33	Water	8260-Low	5030		
Q3095-34	Water	8260-Low	5030		

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NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

FORM S-III

SAMPLE PREPARATION AND ANALYSIS SUMMARY MISCELLANEOUS ORGANIC ANALYSES

Laboratory Sample ID	Matrix	Analytical Protocol	Extraction Method	Auxiliary Cleanup	Dil/Conc Factor
Q3095-01	Water	8270-Modified	3510C		
Q3095-02	Water	8270-Modified	3510C		
Q3095-03	Water	8270-Modified	3510C		
Q3095-04	Water	8270-Modified	3510C		
Q3095-05	Water	8270-Modified	3510C		
Q3095-06	Water	8270-Modified	3510C		
Q3095-07	Water	8270-Modified	3510C		
Q3095-08	Water	8270-Modified	3510C		
Q3095-09	Water	8270-Modified	3510C		
Q3095-10	Water	8270-Modified	3510C		
Q3095-11	Water	8270-Modified	3510C		
Q3095-12	Water	8270-Modified	3510C		
Q3095-13	Water	8270-Modified	3510C		
Q3095-14	Water	8270-Modified	3510C		
Q3095-15	Water	8270-Modified	3510C		
Q3095-16	Water	8270-Modified	3510C		
Q3095-17	Water	8270-Modified	3510C		
Q3095-18	Water	8270-Modified	3510C		
Q3095-19	Water	8270-Modified	3510C		
Q3095-20	Water	8270-Modified	3510C		
Q3095-21	Water	8270-Modified	3510C		
Q3095-22	Water	8270-Modified	3510C		
Q3095-23	Water	8270-Modified	3510C		
Q3095-24	Water	8270-Modified	3510C		
Q3095-25	Water	8270-Modified	3510C		
Q3095-26	Water	8270-Modified	3510C		
Q3095-27	Water	8270-Modified	3510C		
Q3095-28	Water	8270-Modified	3510C		
Q3095-29	Water	8270-Modified	3510C		
Q3095-30	Water	8270-Modified	3510C		
Q3095-31	Water	8270-Modified	3510C		
Q3095-32	Water	8270-Modified	3510C		

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Cover Page

Order ID : Q3095

Project ID : NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258

Client : AECOM Technical Services, Inc.

Lab Sample Number	Client Sample Number
Q3095-01	MW305I-20250908
Q3095-02	MW179D-20250908
Q3095-03	MW201D-20250908
Q3095-04	MW179D1-20250908
Q3095-05	MW203D2-20250909
Q3095-06	MW203D2-20250909MS
Q3095-07	MW203D2-20250909MSD
Q3095-08	MW203D1-20250909
Q3095-09	MW179D2-20250909
Q3095-10	MW201D1-20250909
Q3095-11	RE122D1-20250909
Q3095-12	MW202D-20250909
Q3095-13	MW178I1-20250909
Q3095-14	RE123D1-20250909
Q3095-15	RE123D3-20250909
Q3095-16	MW305D-20250909
Q3095-17	DUP01-20250909
Q3095-18	RE126D2-20250909
Q3095-19	RE126D3-20250909
Q3095-20	MW178S-20250910
Q3095-21	RE126D1-20250910
Q3095-22	MW202D1-20250910
Q3095-23	RE104D2-20250910
Q3095-24	MW178I-20250910
Q3095-25	DUP02-20250910
Q3095-26	DUP03-20250910
Q3095-27	RE117D1-20250910
Q3095-28	RE104D3-20250910
Q3095-29	RE122D2-20250910

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: 9/23/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

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Cover Page

Order ID : Q3095

Project ID : NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258

Client : AECOM Technical Services, Inc.

Lab Sample Number	Client Sample Number
Q3095-30	RE104D1-20250910
Q3095-31	TT180D-20250911
Q3095-32	RE122D3-20250911
Q3095-33	TB01-20250911
Q3095-34	TB02-20250911

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: 9/23/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

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CASE NARRATIVE

AECOM Technical Services, Inc.
Project Name: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258
Project # N/A
Order ID # Q3095
Test Name: VOCMS Group1

A. Number of Samples and Date of Receipt:
34 Water samples were received on 09/12/2025.

B. Parameters
According to the Chain of Custody document, the following analyses were requested: VOCMS Group1. This data package contains results for VOCMS Group1.

C. Analytical Techniques:
The analysis perform ed on instrument MSVOA_X were done using GC colu mn DB-624UI 20m 0.18mm 1.0 um . Cat#121-1324UI. The analysis of VOCMS Group1 was based on method 8260D.

D. QA/ QC Samples:
The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis except for MW305D-20250909 [Toluene-d8 - 86%], DUP01-20250909DL [4-Bromofluorobenzene - 115%], RE122D2-20250910DL [1,2-Dichloroethane-d4 - 120%, 4-Bromofluorobenzene - 117% and Toluene-d8 - 115%]. Due to high concentration of compounds, these samples required dilution. Therefore, samples were reanalyzed with dilution and reported.

The Internal Standards Areas were met for all analysis.
The Retention Times were met for all analysis.
The MS recoveries met the requirements for all compounds.
The MSD recoveries met the requirements for all compounds.
The RPD were met for all analysis.

The Blank Spike for {VX0918WBS01} with File ID: VX047634.D met requirements for all compounds except for Bromochloromethane[133%] is failing high but no positive hit in associate sample therefore no corrective action taken.

The Blank analysis did not indicate the presence of lab contamination.
The Initial Calibration met the requirements.

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The Continuous Calibration File ID VX047631.D met the requirements except for Dichlorodifluoromethane is failing high but no positive hit in associate sample therefore no corrective action taken.

The Continuous Calibration File ID VX047660.D met the requirements except for Bromomethane and Dichlorodifluoromethane are failing high but no positive hit in associate sample therefore no corrective action taken.
The Tuning criteria met requirements.

Samples RE122D1-20250909, MW178I1-20250909, MW305D-20250909, DUP01-20250909, RE126D2-20250909, RE104D2-20250910, DUP02-20250910 and RE122D2-20250910 were diluted due to high concentrations.

E. Additional Comments:
The not QT review data is reported in the Miscellaneous.

The Sample #MW179D1-20250908, MW178I1-20250909 and DUP01-20250909 have the concentration of target compound below Method detection limits, therefore it is not reported as Hit in Form1.

Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.

F. Manual Integration Comments:
Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data p ackage is in compliance with the te rms and conditions of the contract, both technically and for com pleteness, 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_____

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CASE NARRATIVE

AECOM Technical Services, Inc.
Project Name: NAVFAC NWIRP Bethpage, NY Site 1 OU-2 - 32258
Project # N/A
Order ID # Q3095
Test Name: SVOC-SIMGroup1

A. Number of Samples and Date of Receipt:
32 Water samples were received on 09/12/2025.

B. Parameters
According to the Chain of Custody document, the following analyses were requested: SVOC-SIMGroup1. This data package contains results for SVOC-SIMGroup1.

C. Analytical Techniques:
The samples were analyzed on instrument BNA_N using GC Column ZB-Semi Volatiles Guardian which is 30 meters, 0.25 mm ID, 0.5 um df, Catalog # 7HG-G027-17-GGA. The analysis of SVOC-SIMGroup1 was based on method 8270-Modified and extraction was done based on method 3510.

D. QA/ QC Samples:
The Holding Times were met for all analysis.
The Surrogate recoveries were met for all analysis.
The Internal Standards Areas were met for all analysis except for RE104D3-20250910, The above failure Internal Standard not associated with the client parameters list, therefore no corrective action was taken.

The Retention Times were met for all analysis.

The MS {Q3095-06MS} with File ID: BN037743.D recoveries met the requirements for all compounds except for 1,4-Dioxane[30%], due to Matrix interference therefore no corrective action needed .

The MSD {Q3095-07MSD} with File ID: BN037744.D recoveries met the requirements for all compounds except for 1,4-Dioxane[27%], due to Matrix interference therefore no corrective action needed.

The RPD were met for all analysis.
The Blank Spike 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 Tuning criteria met requirements.

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Sample MW201D-20250908 was diluted due to high concentration.

E. Additional Comments:
The sample # MW203D2-20250909MS and MW203D2-20250909MSD is failing for cis-1,2-Dichloroethene and the original sample(MW203D2-20250909) is reported with M flag for this compounds.

The Sample MW202D-20250909, have the concentration of target compound below method detection limits; therefore it is not reported as Hit in Form1.
The Form 6 is not included in the data package because the Initial Calibration was performed using 7 points.
The not QT review data is reported in the Miscellaneous.

Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.

F. Manual Integration Comments:
Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

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_____

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DATA REPORTING QUALIFIERS- ORGANIC

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

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10 U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	Indicates an estimated value**.** This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This is flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
B	Indicates the analyte was found in the blank as well as the sample report as "12 B".
E	Indicates the analyte 's concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a "P".
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

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APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: **Q3095**

	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 Castody	✓
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:** **09/23/2025**