



LAB CHRONICLE

OrderID:	P3573	OrderDate:	8/12/2024 9:50:00 AM
Client:	JACOBS Engineering Group, Inc.	Project:	Former Schlumberger Site Princeton NJ
Contact:	John Ynfante	Location:	D11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P3573-01	S-858-KI-SO-2-2.5-08 0924	SOIL	Metals Group5	6010D	08/09/24	08/14/24	08/23/24	08/09/24
P3573-02	S-859-KI-SO-2-2.5-08 0924	SOIL	Metals Group5	6010D	08/09/24	08/14/24	08/23/24	08/09/24
P3573-03	S-859-KI-SO-2-2.5-08 0924-FD	SOIL	Metals Group5	6010D	08/09/24	08/14/24	08/23/24	08/09/24
P3573-04	S-860-KI-SO-2-2.5-08 0924	SOIL	Metals Group5	6010D	08/09/24	08/14/24	08/23/24	08/09/24
P3573-12	EB-01-080924	Water	Metals Group5	6010D	08/09/24	08/14/24	08/23/24	08/09/24

Hit Summary Sheet
SW-846

SDG No.:	P3573	Order ID:	P3573
Client:	JACOBS Engineering Group, Inc.	Project ID:	Former Schlumberger Site Princeton NJ

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : P3573-01	S-858-KI-SO-2-2.5-080924 S-858-KI-SO-2-2.5-080924	SOIL	Silver	2.04		0.051	0.49	mg/Kg
Client ID : P3573-02	S-859-KI-SO-2-2.5-080924 S-859-KI-SO-2-2.5-080924	SOIL	Silver	1.81		0.058	0.56	mg/Kg
Client ID : P3573-03	S-859-KI-SO-2-2.5-080924-FD S-859-KI-SO-2-2.5-080924-FD	SOIL	Silver	3.64		0.052	0.50	mg/Kg
Client ID : P3573-04	S-860-KI-SO-2-2.5-080924 S-860-KI-SO-2-2.5-080924	SOIL	Silver	2.68		0.059	0.57	mg/Kg



SAMPLE DATA

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/09/24
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/09/24
Client Sample ID:	S-858-KI-SO-2-2.5-080924	SDG No.:	P3573
Lab Sample ID:	P3573-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	82.5

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	2.04	1	0.051	0.49	mg/Kg	08/14/24 11:00	08/23/24 19:56	6010D	SW3050	

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	Metals Group5			

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

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/09/24
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/09/24
Client Sample ID:	S-859-KI-SO-2-2.5-080924	SDG No.:	P3573
Lab Sample ID:	P3573-02	Matrix:	SOIL
Level (low/med):	low	% Solid:	83.1

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	1.81		1	0.058	0.56	mg/Kg	08/14/24 11:00	08/23/24 20:00	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	Metals Group5			

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

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/09/24
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/09/24
Client Sample ID:	S-859-KI-SO-2-2.5-080924-FD	SDG No.:	P3573
Lab Sample ID:	P3573-03	Matrix:	SOIL
Level (low/med):	low	% Solid:	83.1

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	3.64	1	0.052	0.50	mg/Kg	08/14/24 11:00	08/23/24 20:04	6010D	SW3050	

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	Metals Group5			

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

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/09/24
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/09/24
Client Sample ID:	S-860-KI-SO-2-2.5-080924	SDG No.:	P3573
Lab Sample ID:	P3573-04	Matrix:	SOIL
Level (low/med):	low	% Solid:	84.2

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	2.68		1	0.059	0.57	mg/Kg	08/14/24 11:00	08/23/24 20:08	6010D	SW3050

Color Before:	Brown	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	No
Comments:	Metals Group5			

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

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/09/24
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/09/24
Client Sample ID:	EB-01-080924	SDG No.:	P3573
Lab Sample ID:	P3573-12	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-22-4	Silver	0.58	U	1	0.58	5.00	ug/L	08/14/24 11:10	08/23/24 18:49	6010D	SW3010

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	N/A	Artifacts:
Comments:	Metals Group5			

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



METAL CALIBRATION DATA

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Silver	258	250	103	90 - 110	P	08/15/2024	12:24	LB132039

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Silver	11.8	10.0	118	80 - 120	P	08/15/2024	12:29	LB132039

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573

Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Silver	1190	1250	95	90 - 110	P	08/15/2024	13:16	LB132039
CCV02	Silver	1250	1250	100	90 - 110	P	08/15/2024	14:10	LB132039
CCV03	Silver	1300	1250	104	90 - 110	P	08/15/2024	15:01	LB132039
CCV04	Silver	1240	1250	99	90 - 110	P	08/15/2024	15:23	LB132039
CCV05	Silver	1240	1250	99	90 - 110	P	08/15/2024	16:23	LB132039
CCV06	Silver	1250	1250	100	90 - 110	P	08/15/2024	17:14	LB132039
CCV07	Silver	1280	1250	103	90 - 110	P	08/15/2024	18:11	LB132039
CCV08	Silver	1280	1250	102	90 - 110	P	08/15/2024	19:03	LB132039
CCV09	Silver	1230	1250	98	90 - 110	P	08/15/2024	19:35	LB132039

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Silver	270	250	108	90 - 110	P	08/23/2024	09:52	LB132142

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Silver	11.7	10.0	117	80 - 120	P	08/23/2024	09:56	LB132142

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573

Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Silver	1260	1250	101	90 - 110	P	08/23/2024	10:22	LB132142
CCV02	Silver	1270	1250	102	90 - 110	P	08/23/2024	11:19	LB132142
CCV03	Silver	1250	1250	100	90 - 110	P	08/23/2024	12:11	LB132142
CCV04	Silver	1260	1250	100	90 - 110	P	08/23/2024	13:16	LB132142
CCV05	Silver	1240	1250	99	90 - 110	P	08/23/2024	14:08	LB132142
CCV06	Silver	1220	1250	97	90 - 110	P	08/23/2024	14:59	LB132142
CCV07	Silver	1240	1250	99	90 - 110	P	08/23/2024	15:56	LB132142
CCV08	Silver	1260	1250	101	90 - 110	P	08/23/2024	16:47	LB132142
CCV09	Silver	1220	1250	98	90 - 110	P	08/23/2024	18:27	LB132142
CCV10	Silver	1250	1250	100	90 - 110	P	08/23/2024	19:23	LB132142
CCV11	Silver	1230	1250	99	90 - 110	P	08/23/2024	20:47	LB132142

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Silver	259	250	104	90 - 110	P	08/24/2024	10:27	LB132156

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Silver	11.6	10.0	116	80 - 120	P	08/24/2024	10:49	LB132156

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Silver	1240	1250	99	90 - 110	P	08/24/2024	11:46	LB132156
CCV02	Silver	1230	1250	98	90 - 110	P	08/24/2024	12:49	LB132156
CCV03	Silver	1250	1250	100	90 - 110	P	08/24/2024	13:44	LB132156
CCV04	Silver	1250	1250	100	90 - 110	P	08/24/2024	14:36	LB132156
CCV05	Silver	1260	1250	101	90 - 110	P	08/24/2024	15:25	LB132156

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Silver	268	250	107	90 - 110	P	08/25/2024	18:47	LB132157

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573
Initial Calibration Source: EPA
Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Silver	11.3	10.0	113	80 - 120	P	08/25/2024	19:17	LB132157

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573

Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Silver	1260	1250	101	90 - 110	P	08/25/2024	19:44	LB132157
CCV02	Silver	1260	1250	101	90 - 110	P	08/25/2024	20:37	LB132157
CCV03	Silver	1310	1250	105	90 - 110	P	08/25/2024	21:28	LB132157
CCV04	Silver	1270	1250	102	90 - 110	P	08/25/2024	22:26	LB132157
CCV05	Silver	1270	1250	102	90 - 110	P	08/25/2024	23:28	LB132157
CCV06	Silver	1280	1250	102	90 - 110	P	08/26/2024	00:39	LB132157
CCV07	Silver	1280	1250	102	90 - 110	P	08/26/2024	01:31	LB132157
CCV08	Silver	1280	1250	103	90 - 110	P	08/26/2024	02:07	LB132157



- 2b -

Client:	JACOBS Engineering Group, Inc.	SDG No.:	P3573	
Contract:	JACO05	Lab Code:	CHEM	Case No.: P3573 SAS No.: P3573
Initial Calibration Source:				
Continuing Calibration Source:				

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CRI01	Silver	12.3	10.0	123	40 - 160	P	08/15/2024	12:38	LB132039
CRI01	Silver	11.6	10.0	116	40 - 160	P	08/23/2024	10:05	LB132142
CRI01	Silver	10.8	10.0	108	40 - 160	P	08/24/2024	11:04	LB132156
CRI01	Silver	12.5	10.0	125	40 - 160	P	08/25/2024	19:26	LB132157



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

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:

JACOBS Engineering Group, Inc.

SDG No.:

P3573

Contract:

JACO05

Lab Code:

CHEM

Case No.:

P3573

SAS No.:

P3573

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/15/2024	12:33	LB132039

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/15/2024	13:22	LB132039
CCB02	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/15/2024	14:15	LB132039
CCB03	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/15/2024	15:05	LB132039
CCB04	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/15/2024	15:27	LB132039
CCB05	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/15/2024	16:27	LB132039
CCB06	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/15/2024	17:18	LB132039
CCB07	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/15/2024	18:16	LB132039
CCB08	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/15/2024	19:07	LB132039
CCB09	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/15/2024	19:40	LB132039

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573

SAS No.: P3573

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	10:01	LB132142

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	10:27	LB132142
CCB02	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	11:23	LB132142
CCB03	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	12:15	LB132142
CCB04	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	13:20	LB132142
CCB05	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	14:12	LB132142
CCB06	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	15:03	LB132142
CCB07	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	16:00	LB132142
CCB08	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	16:51	LB132142
CCB09	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	18:31	LB132142
CCB10	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	19:27	LB132142
CCB11	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/23/2024	20:51	LB132142

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573

SAS No.: P3573

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/24/2024	10:53	LB132156

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573

SAS No.: P3573

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/24/2024	11:50	LB132156
CCB02	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/24/2024	12:53	LB132156
CCB03	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/24/2024	13:48	LB132156
CCB04	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/24/2024	14:40	LB132156
CCB05	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/24/2024	15:29	LB132156

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573

SAS No.: P3573

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/25/2024	19:22	LB132157

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/25/2024	19:48	LB132157
CCB02	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/25/2024	20:41	LB132157
CCB03	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/25/2024	21:37	LB132157
CCB04	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/25/2024	22:30	LB132157
CCB05	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/25/2024	23:33	LB132157
CCB06	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/26/2024	00:44	LB132157
CCB07	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/26/2024	01:35	LB132157
CCB08	Silver	10.0	+/-10.0	U	5.00	10.0	P	08/26/2024	02:11	LB132157

Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Instrument: P4

Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
PB162725BL		SOLID		Batch Number:	PB162725		Prep Date:	08/14/2024	
	Silver	0.41	<0.41	U	0.41	P	08/23/2024	18:36	LB132142
Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB162726BL		WATER		Batch Number:	PB162726		Prep Date:	08/14/2024	
	Silver	5.00	<5.00	U	5.00	P	08/24/2024	12:05	LB132156

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: JACOBS Engineering Group, Inc. **SDG No.:** P3573
Contract: JACO05 **Lab Code:** CHEM **Case No.:** P3573 **SAS No.:** P3573
ICS Source: EPA **Instrument ID:** P4

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSA01	Silver	2.10			-10	10	08/15/2024	12:42	LB132039
ICSAB01	Silver	221	201	110	170	232	08/15/2024	12:56	LB132039
ICSA01	Silver	2.05			-10	10	08/23/2024	10:09	LB132142
ICSAB01	Silver	229	201	114	170	232	08/23/2024	10:14	LB132142
ICSA01	Silver	2.05			-10	10	08/24/2024	11:08	LB132156
ICSAB01	Silver	230	201	114	170	232	08/24/2024	11:33	LB132156
ICSA01	Silver	3.22			-10	10	08/25/2024	19:36	LB132157
ICSAB01	Silver	231	201	115	170	232	08/25/2024	19:40	LB132157



METAL QC DATA

metals
- 5a -
MATRIX SPIKE SUMMARY

client: <u>JACOBS Engineering Group, Inc.</u>	level: <u>low</u>	sdg no.: <u>P3573</u>
contract: <u>JACO05</u>	lab code: <u>CHEM</u>	case no.: <u>P3573</u> sas no.: <u>P3573</u>
matrix: <u>Water</u>	sample id: <u>P3596-01</u>	client id: <u>918-J-WS-081324MS</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>P3596-01MS</u>	Percent Solids for Spike Sample: <u>NA</u>

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Silver	ug/L	75 - 125	34.7		5.00	U	37.5	92		P

metals
- 5a -
MATRIX SPIKE DUPLICATE SUMMARY

client: <u>JACOBS Engineering Group, Inc.</u>	level: <u>low</u>	sdg no.: <u>P3573</u>
contract: <u>JACO05</u>	lab code: <u>CHEM</u>	case no.: <u>P3573</u> sas no.: <u>P3573</u>
matrix: <u>Water</u>	sample id: <u>P3596-01</u>	client id: <u>918-J-WS-081324MSD</u>
Percent Solids for Sample: <u>NA</u>	Spiked ID: <u>P3596-01MSD</u>	Percent Solids for Spike Sample: <u>NA</u>

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Silver	ug/L	75 - 125	36.7		5.00	U	37.5	98		P

metals
- 5a -
MATRIX SPIKE SUMMARY

client: <u>JACOBS Engineering Group, Inc.</u>	level: <u>low</u>	sdg no.: <u>P3573</u>
contract: <u>JACO05</u>	lab code: <u>CHEM</u>	case no.: <u>P3573</u> sas no.: <u>P3573</u>
matrix: <u>Solid</u>	sample id: <u>P3600-06</u>	client id: <u>VCPS-B3-081324-10-18MS</u>
Percent Solids for Sample: 80.3	Spiked ID: P3600-06MS	Percent Solids for Spike Sample: 80.3

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Silver	mg/Kg	75 - 125	4.84		0.45	J	4.3	102		P

metals
- 5a -
MATRIX SPIKE DUPLICATE SUMMARY

client: JACOBS Engineering Group, Inc. **level:** low **sdg no.:** P3573
contract: JACO05 **lab code:** CHEM **case no.:** P3573 **sas no.:** P3573
matrix: Solid **sample id:** P3600-06 **client id:** VCPS-B3-081324-10-18MSD
Percent Solids for Sample: 80.3 **Spiked ID:** P3600-06MSD **Percent Solids for Spike Sample:** 80.3

Analyte	Units	Acceptance Limit %R	MSD Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Silver	mg/Kg	75 - 125	4.75		0.45	J	4.3	100		P

Metals
- 5b -

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573 **SAS No.:** P3573

Matrix:

Level: LOW

Client ID:

Sample ID:

Spiked ID:

Analyte	Units	Acceptance Limit %R	C	Sample Result	C	Spike Added	% Recovery	Qual	M
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Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>JACOBS Engineering Group, Inc.</u>	Level:	<u>LOW</u>	SDG No.:	<u>P3573</u>
Contract:	<u>JACO05</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>P3573</u>
Matrix:	<u>Water</u>	Sample ID:	<u>P3596-01</u>	Client ID:	<u>918-J-WS-081324DUP</u>
Percent Solids for Sample:	NA	Duplicate ID	P3596-01DUP	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Silver	ug/L	20	5.00	U	5.00	U			P

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>JACOBS Engineering Group, Inc.</u>	Level:	<u>LOW</u>	SDG No.:	<u>P3573</u>
Contract:	<u>JACO05</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>P3573</u>
Matrix:	<u>Water</u>	Sample ID:	<u>P3596-01MS</u>	Client ID:	<u>918-J-WS-081324MSD</u>
Percent Solids for Sample:	<u>NA</u>	Duplicate ID	<u>P3596-01MSD</u>	Percent Solids for Spike Sample:	<u>NA</u>

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Silver	ug/L	20	34.7		36.7		6		P

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>JACOBS Engineering Group, Inc.</u>	Level:	<u>LOW</u>	SDG No.:	<u>P3573</u>
Contract:	<u>JACO05</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>P3573</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>P3600-06</u>	Client ID:	<u>VCPS-B3-081324-10-18DUP</u>
Percent Solids for Sample:	80.3	Duplicate ID	P3600-06DUP	Percent Solids for Spike Sample:	80.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Silver	mg/Kg	20	0.45	J	0.58		24		P

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>JACOBS Engineering Group, Inc.</u>	Level:	<u>LOW</u>	SDG No.:	<u>P3573</u>
Contract:	<u>JACO05</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>P3573</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>P3600-06MS</u>	Client ID:	<u>VCPS-B3-081324-10-18MSD</u>
Percent Solids for Sample:	80.3	Duplicate ID	P3600-06MSD	Percent Solids for Spike Sample:	80.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Silver	mg/Kg	20	4.84		4.75		2		P

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573

SAS No.: P3573

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB162725BS Silver	mg/Kg	3.1	3.05		98	80 - 120	P

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573

SAS No.: P3573

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB162726BS Silver	ug/L	37.5	37.3		100	80 - 120	P

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

918-J-WS-081324L

Lab Name: Chemtech Consulting Group **Contract:** JACO05

Lab Code: CHEM **Lb No.:** lb132039 **Lab Sample ID :** P3596-01L **SDG No.:** P3573

Matrix (soil/water): Water **Level (low/med):** LOW

Concentration Units: ug/L

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Differ- ence	Q	M
Silver	5.00	U	25.0	U			P

Metals
-9 -
ICP SERIAL DILUTIONS

SAMPLE NO.

VCPS-B3-081324-10-18L

Lab Name: Chemtech Consulting Group **Contract:** JACO05

Lab Code: CHEM **Lb No.:** lb132157 **Lab Sample ID :** P3600-06L **SDG No.:** P3573

Matrix (soil/water): Solid **Level (low/med):** LOW

Concentration Units: mg/Kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Differ- ence	Q	M
Silver	0.45	J	0.50	J	11		P



METAL PREPARATION & INSTRUMENT DATA

Metals

- 11 -

ICP INTERELEMENT CORRECTION FACTORS

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573

SAS No.: P3573

Instrument ID: _____

Date: _____

Interement Correction Factors (apparent ppb analyte/ppm interferent)

Analyte	Wave- Length (nm)	ICP Interement Correction Factors For:				
		Al	Ca	Fe	Mg	Ag
Silver	328.068	0.0000000	0.0000000	-0.0001490	0.0000000	0.0000000

Metals

- 11 -

ICP INTERELEMENT CORRECTION FACTORS

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573

SAS No.: P3573

Instrument ID: _____

Date: _____

Interelement Correction Factors (apparent ppb analyte/ppm interferent)

Analyte	Wave- Length (nm)	ICP Interelement Correction Factors For:				
		As	Ba	Be	Cd	Co
Silver	328.068	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

Metals

- 11 -

ICP INTERELEMENT CORRECTION FACTORS

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573

SAS No.: P3573

Instrument ID: _____

Date: _____

Interelement Correction Factors (apparent ppb analyte/ppm interferent)

Analyte	Wave- Length (nm)	ICP Interelement Correction Factors For:				
		Cr	Cu	K	Mn	Mo
Silver	328.068	0.0000000	0.0000000	0.0000000	0.0000000	-0.0000120

Metals

- 11 -

ICP INTERELEMENT CORRECTION FACTORS

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573

SAS No.: P3573

Instrument ID: _____

Date: _____

Interelement Correction Factors (apparent ppb analyte/ppm interferent)

Analyte	Wave- Length (nm)	ICP Interelement Correction Factors For:				
		Na	Ni	Pb	Sb	Se
Silver	328.068	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000

Metals

- 11 -

ICP INTERELEMENT CORRECTION FACTORS

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Case No.: P3573

SAS No.: P3573

Instrument ID: _____

Date: _____

Interelement Correction Factors (apparent ppb analyte/ppm interferent)

Analyte	Wave- Length (nm)	ICP Interelement Correction Factors For:				
		Sn	Ti	Tl	V	Zn
Silver	328.068	0.0000000	-0.0007420	0.0000000	0.0000000	0.0000000

METAL
PREPARATION &
ANALYICAL
SUMMARY

Metals

- 13 -

SAMPLE PREPARATION SUMMARY

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Method:

Case No.: P3573

SAS No.: P3573

Sample ID	Client ID	Sample Type	Matrix	Prep Date	Initial Sample Size(g)	Final Sample Volume (mL)	Percent Solids
Batch Number: PB162725							
P3573-01	S-858-KI-SO-2-2.5-080924	SAM	SOLID	08/14/2024	2.49	100.0	82.50
P3573-02	S-859-KI-SO-2-2.5-080924	SAM	SOLID	08/14/2024	2.15	100.0	83.10
P3573-03	S-859-KI-SO-2-2.5-080924-FD	SAM	SOLID	08/14/2024	2.43	100.0	83.10
P3573-04	S-860-KI-SO-2-2.5-080924	SAM	SOLID	08/14/2024	2.08	100.0	84.20
P3600-06DUP	VCPS-B3-081324-10-18DUP	DUP	SOLID	08/14/2024	2.15	100.0	80.30
P3600-06MS	VCPS-B3-081324-10-18MS	MS	SOLID	08/14/2024	2.19	100.0	80.30
P3600-06MSD	VCPS-B3-081324-10-18MSD	MSD	SOLID	08/14/2024	2.19	100.0	80.30
PB162725BL	PB162725BL	MB	SOLID	08/14/2024	2.42	100.0	100.00
PB162725BS	PB162725BS	LCS	SOLID	08/14/2024	2.43	100.0	100.00

Metals

- 13 -

SAMPLE PREPARATION SUMMARY

Client: JACOBS Engineering Group, Inc.

SDG No.: P3573

Contract: JACO05

Lab Code: CHEM

Method: _____

Case No.: P3573

SAS No.: P3573

Sample ID	Client ID	Sample Type	Matrix	Prep Date	Initial Sample Size(mL)	Final Sample Volume (mL)	Percent Solids
Batch Number: PB162726							
P3573-12	EB-01-080924	SAM	WATER	08/14/2024	50.0	25.0	
P3596-01DUP	918-J-WS-081324DUP	DUP	WATER	08/14/2024	50.0	25.0	
P3596-01MS	918-J-WS-081324MS	MS	WATER	08/14/2024	50.0	25.0	
P3596-01MSD	918-J-WS-081324MSD	MSD	WATER	08/14/2024	50.0	25.0	
PB162726BL	PB162726BL	MB	WATER	08/14/2024	50.0	25.0	
PB162726BS	PB162726BS	LCS	WATER	08/14/2024	50.0	25.0	

metals
- 14 -
ANALYSIS RUN LOG

Client: JACOBS Engineering Group, Inc.

Contract: JACO05

Lab code: CHEM **Case no.:** P3573 **Sas no.:** P3573

Sdg no.: P3573

Instrument id number: **Method:**

Run number: LB132039

Start date: 08/15/2024 **End date:** 08/15/2024

Lab sample id.	Client Sample Id	d/f	Time	Parameter list
S0	S0	1	1123	Ag
S1	S1	1	1127	Ag
S2	S2	1	1132	Ag
S3	S3	1	1136	Ag
S4	S4	1	1140	Ag
S5	S5	1	1144	Ag
ICV01	ICV01	1	1224	Ag
LLICV01	LLICV01	1	1229	Ag
ICB01	ICB01	1	1233	Ag
CRI01	CRI01	1	1238	Ag
ICSA01	ICSA01	1	1242	Ag
ICSAB01	ICSAB01	1	1256	Ag
CCV01	CCV01	1	1316	Ag
CCB01	CCB01	1	1322	Ag
CCV02	CCV02	1	1410	Ag
CCB02	CCB02	1	1415	Ag
CCV03	CCV03	1	1501	Ag
CCB03	CCB03	1	1505	Ag
CCV04	CCV04	1	1523	Ag
CCB04	CCB04	1	1527	Ag
CCV05	CCV05	1	1623	Ag
CCB05	CCB05	1	1627	Ag
P3596-01DUP	918-J-WS-081324DUP	1	1653	Ag
P3596-01L	918-J-WS-081324L	5	1657	Ag
P3596-01MS	918-J-WS-081324MS	1	1702	Ag
P3596-01MSD	918-J-WS-081324MSD	1	1706	Ag
CCV06	CCV06	1	1714	Ag
CCB06	CCB06	1	1718	Ag
CCV07	CCV07	1	1811	Ag
CCB07	CCB07	1	1816	Ag
CCV08	CCV08	1	1903	Ag
CCB08	CCB08	1	1907	Ag
CCV09	CCV09	1	1935	Ag
CCB09	CCB09	1	1940	Ag

metals
- 14 -
ANALYSIS RUN LOG

Client: JACOBS Engineering Group, Inc.

Contract: JACO05

Lab code: CHEM **Case no.:** P3573 **Sas no.:** P3573

Sdg no.: P3573

Instrument id number: **Method:**

Run number: LB132142

Start date: 08/23/2024 **End date:** 08/23/2024

Lab sample id.	Client Sample Id	d/f	Time	Parameter list
S0	S0	1	0927	Ag
S1	S1	1	0931	Ag
S2	S2	1	0936	Ag
S3	S3	1	0940	Ag
S4	S4	1	0944	Ag
S5	S5	1	0948	Ag
ICV01	ICV01	1	0952	Ag
LLICV01	LLICV01	1	0956	Ag
ICB01	ICB01	1	1001	Ag
CRI01	CRI01	1	1005	Ag
ICSA01	ICSA01	1	1009	Ag
ICSAB01	ICSAB01	1	1014	Ag
CCV01	CCV01	1	1022	Ag
CCB01	CCB01	1	1027	Ag
CCV02	CCV02	1	1119	Ag
CCB02	CCB02	1	1123	Ag
CCV03	CCV03	1	1211	Ag
CCB03	CCB03	1	1215	Ag
CCV04	CCV04	1	1316	Ag
CCB04	CCB04	1	1320	Ag
CCV05	CCV05	1	1408	Ag
CCB05	CCB05	1	1412	Ag
CCV06	CCV06	1	1459	Ag
CCB06	CCB06	1	1503	Ag
CCV07	CCV07	1	1556	Ag
CCB07	CCB07	1	1600	Ag
CCV08	CCV08	1	1647	Ag
CCB08	CCB08	1	1651	Ag
CCV09	CCV09	1	1827	Ag
CCB09	CCB09	1	1831	Ag
PB162725BL	PB162725BL	1	1836	Ag
PB162725BS	PB162725BS	1	1840	Ag
P3573-12	EB-01-080924	1	1849	Ag
CCV10	CCV10	1	1923	Ag
CCB10	CCB10	1	1927	Ag
P3573-01	S-858-KI-SO-2-2.5-080924	1	1956	Ag
P3573-02	S-859-KI-SO-2-2.5-080924	1	2000	Ag
P3573-03	S-859-KI-SO-2-2.5-080924-FD	1	2004	Ag
P3573-04	S-860-KI-SO-2-2.5-080924	1	2008	Ag
CCV11	CCV11	1	2047	Ag
CCB11	CCB11	1	2051	Ag

metals
- 14 -
ANALYSIS RUN LOG

Client: JACOBS Engineering Group, Inc.

Contract: JACO05

Lab code: CHEM **Case no.:** P3573 **Sas no.:** P3573

Sdg no.: P3573

Instrument id number: **Method:**

Run number: LB132156

Start date: 08/24/2024 **End date:** 08/24/2024

Lab sample id.	Client Sample Id	d/f	Time	Parameter list
S0	S0	1	0957	Ag
S1	S1	1	1001	Ag
S2	S2	1	1005	Ag
S3	S3	1	1010	Ag
S4	S4	1	1014	Ag
S5	S5	1	1018	Ag
ICV01	ICV01	1	1027	Ag
LLICV01	LLICV01	1	1049	Ag
ICB01	ICB01	1	1053	Ag
CRI01	CRI01	1	1104	Ag
ICSA01	ICSA01	1	1108	Ag
ICSAB01	ICSAB01	1	1133	Ag
CCV01	CCV01	1	1146	Ag
CCB01	CCB01	1	1150	Ag
PB162726BL	PB162726BL	1	1205	Ag
PB162726BS	PB162726BS	1	1209	Ag
CCV02	CCV02	1	1249	Ag
CCB02	CCB02	1	1253	Ag
CCV03	CCV03	1	1344	Ag
CCB03	CCB03	1	1348	Ag
CCV04	CCV04	1	1436	Ag
CCB04	CCB04	1	1440	Ag
CCV05	CCV05	1	1525	Ag
CCB05	CCB05	1	1529	Ag

metals
- 14 -
ANALYSIS RUN LOG

Client: JACOBS Engineering Group, Inc.

Contract: JACO05

Lab code: CHEM **Case no.:** P3573 **Sas no.:** P3573

Sdg no.: P3573

Instrument id number: **Method:**

Run number: LB132157

Start date: 08/25/2024 **End date:** 08/26/2024

Lab sample id.	Client Sample Id	d/f	Time	Parameter list
S0	S0	1	1822	Ag
S1	S1	1	1826	Ag
S2	S2	1	1831	Ag
S3	S3	1	1835	Ag
S4	S4	1	1839	Ag
S5	S5	1	1843	Ag
ICV01	ICV01	1	1847	Ag
LLICV01	LLICV01	1	1917	Ag
ICB01	ICB01	1	1922	Ag
CRI01	CRI01	1	1926	Ag
ICSA01	ICSA01	1	1936	Ag
ICSAB01	ICSAB01	1	1940	Ag
CCV01	CCV01	1	1944	Ag
CCB01	CCB01	1	1948	Ag
P3600-06DUP	VCPS-B3-081324-10-18DUP	1	2033	Ag
CCV02	CCV02	1	2037	Ag
CCB02	CCB02	1	2041	Ag
P3600-06L	VCPS-B3-081324-10-18L	5	2046	Ag
P3600-06MS	VCPS-B3-081324-10-18MS	1	2050	Ag
P3600-06MSD	VCPS-B3-081324-10-18MSD	1	2054	Ag
CCV03	CCV03	1	2128	Ag
CCB03	CCB03	1	2137	Ag
CCV04	CCV04	1	2226	Ag
CCB04	CCB04	1	2230	Ag
CCV05	CCV05	1	2328	Ag
CCB05	CCB05	1	2333	Ag
CCV06	CCV06	1	0039	Ag
CCB06	CCB06	1	0044	Ag
CCV07	CCV07	1	0131	Ag
CCB07	CCB07	1	0135	Ag
CCV08	CCV08	1	0207	Ag
CCB08	CCB08	1	0211	Ag