

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: XRDS Recycling **SDG No.:** P4424
Contract: XRDS01 **Lab Code:** CHEM **Case No.:** P4424 **SAS No.:** P4424
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	256	250	102	90 - 110	P	10/23/2024	14:59	LB133086

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- 2a -

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Client: XRDS Recycling **SDG No.:** P4424
Contract: XRDS01 **Lab Code:** CHEM **Case No.:** P4424 **SAS No.:** P4424
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	10.3	10.0	103	80 - 120	P	10/23/2024	15:11	LB133086

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: XRDS Recycling **SDG No.:** P4424
Contract: XRDS01 **Lab Code:** CHEM **Case No.:** P4424 **SAS No.:** P4424
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	1250	1250	100	90 - 110	P	10/23/2024	15:57	LB133086
CCV02	Silver	1200	1250	96	90 - 110	P	10/23/2024	16:48	LB133086
CCV03	Silver	1230	1250	98	90 - 110	P	10/23/2024	17:42	LB133086
CCV04	Silver	1250	1250	100	90 - 110	P	10/23/2024	18:32	LB133086
CCV05	Silver	1210	1250	97	90 - 110	P	10/23/2024	19:23	LB133086
CCV06	Silver	1220	1250	98	90 - 110	P	10/23/2024	20:15	LB133086
CCV07	Silver	1170	1250	94	90 - 110	P	10/23/2024	21:28	LB133086
CCV08	Silver	1220	1250	97	90 - 110	P	10/23/2024	22:20	LB133086

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- 2a -

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Contract: XRDS01 **Lab Code:** CHEM **Case No.:** P4424 **SAS No.:** P4424
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	264	250	106	90 - 110	P	10/24/2024	13:26	LB133110

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- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

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Contract: XRDS01 **Lab Code:** CHEM **Case No.:** P4424 **SAS No.:** P4424
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	11.0	10.0	110	80 - 120	P	10/24/2024	13:30	LB133110

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- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: XRDS Recycling **SDG No.:** P4424
Contract: XRDS01 **Lab Code:** CHEM **Case No.:** P4424 **SAS No.:** P4424
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	1250	1250	100	90 - 110	P	10/24/2024	14:06	LB133110
CCV02	Silver	1240	1250	99	90 - 110	P	10/24/2024	14:53	LB133110
CCV03	Silver	1240	1250	99	90 - 110	P	10/24/2024	15:06	LB133110
CCV04	Silver	1260	1250	100	90 - 110	P	10/24/2024	15:58	LB133110
CCV05	Silver	1240	1250	99	90 - 110	P	10/24/2024	16:55	LB133110
CCV06	Silver	1240	1250	99	90 - 110	P	10/24/2024	17:46	LB133110
CCV07	Silver	1230	1250	98	90 - 110	P	10/24/2024	18:37	LB133110
CCV08	Silver	1260	1250	101	90 - 110	P	10/24/2024	19:32	LB133110
CCV09	Silver	1220	1250	98	90 - 110	P	10/24/2024	20:31	LB133110
CCV10	Silver	1240	1250	99	90 - 110	P	10/24/2024	21:22	LB133110
CCV11	Silver	1300	1250	104	90 - 110	P	10/24/2024	22:15	LB133110
CCV12	Silver	1220	1250	98	90 - 110	P	10/24/2024	23:09	LB133110
CCV13	Silver	1180	1250	95	90 - 110	P	10/24/2024	23:58	LB133110
CCV14	Silver	1230	1250	99	90 - 110	P	10/25/2024	00:52	LB133110
CCV15	Silver	1210	1250	97	90 - 110	P	10/25/2024	01:45	LB133110
CCV16	Silver	1190	1250	96	90 - 110	P	10/25/2024	02:44	LB133110