

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Dal-Tile

SDG No.: Q3810

Contract: DALT01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV149	Mercury	3.85	4.0	96	90 - 110	CV	12/10/2025	09:13	LB138176

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Dal-Tile

SDG No.: Q3810

Contract: DALT01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV90	Mercury	5.33	5.0	107	90 - 110	CV	12/10/2025	09:18	LB138176
CCV91	Mercury	5.20	5.0	104	90 - 110	CV	12/10/2025	09:48	LB138176
CCV92	Mercury	5.18	5.0	104	90 - 110	CV	12/10/2025	10:15	LB138176
CCV93	Mercury	5.12	5.0	102	90 - 110	CV	12/10/2025	10:45	LB138176

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Dal-Tile

SDG No.: Q3810

Contract: DALT01

Lab Code: ACE

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	Arsenic	3810	4000	95	90 - 110	P	12/10/2025	13:06	LB138187
	Barium	8040	8000	100	90 - 110	P	12/10/2025	13:06	LB138187
	Cadmium	2010	2000	100	90 - 110	P	12/10/2025	13:06	LB138187
	Chromium	769	800	96	90 - 110	P	12/10/2025	13:06	LB138187
	Lead	4030	4000	101	90 - 110	P	12/10/2025	13:06	LB138187
	Selenium	3890	4000	97	90 - 110	P	12/10/2025	13:06	LB138187
	Silver	1010	1000	101	90 - 110	P	12/10/2025	13:06	LB138187

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Dal-Tile

SDG No.: Q3810

Contract: DALT01

Lab Code: ACE

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	Arsenic	23.7	20.0	119	80 - 120	P	12/10/2025	13:16	LB138187
	Barium	97.9	100	98	80 - 120	P	12/10/2025	13:16	LB138187
	Cadmium	6.12	6.0	102	80 - 120	P	12/10/2025	13:16	LB138187
	Chromium	10.4	10.0	104	80 - 120	P	12/10/2025	13:16	LB138187
	Lead	12.2	12.0	102	80 - 120	P	12/10/2025	13:16	LB138187
	Selenium	22.1	20.0	110	80 - 120	P	12/10/2025	13:16	LB138187
	Silver	9.87	10.0	99	80 - 120	P	12/10/2025	13:16	LB138187

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Dal-Tile

SDG No.: Q3810

Contract: DALT01

Lab Code: ACE

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	Arsenic	5040	5000	101	90 - 110	P	12/10/2025	13:55	LB138187
	Barium	9950	10000	100	90 - 110	P	12/10/2025	13:55	LB138187
	Cadmium	2470	2500	99	90 - 110	P	12/10/2025	13:55	LB138187
	Chromium	1010	1000	101	90 - 110	P	12/10/2025	13:55	LB138187
	Lead	4970	5000	99	90 - 110	P	12/10/2025	13:55	LB138187
	Selenium	5050	5000	101	90 - 110	P	12/10/2025	13:55	LB138187
	Silver	1260	1250	100	90 - 110	P	12/10/2025	13:55	LB138187
CCV02	Arsenic	4990	5000	100	90 - 110	P	12/10/2025	14:45	LB138187
	Barium	10100	10000	101	90 - 110	P	12/10/2025	14:45	LB138187
	Cadmium	2420	2500	97	90 - 110	P	12/10/2025	14:45	LB138187
	Chromium	984	1000	98	90 - 110	P	12/10/2025	14:45	LB138187
	Lead	4890	5000	98	90 - 110	P	12/10/2025	14:45	LB138187
	Selenium	5010	5000	100	90 - 110	P	12/10/2025	14:45	LB138187
	Silver	1240	1250	100	90 - 110	P	12/10/2025	14:45	LB138187
CCV03	Arsenic	5090	5000	102	90 - 110	P	12/10/2025	15:46	LB138187
	Barium	9740	10000	97	90 - 110	P	12/10/2025	15:46	LB138187
	Cadmium	2450	2500	98	90 - 110	P	12/10/2025	15:46	LB138187
	Chromium	981	1000	98	90 - 110	P	12/10/2025	15:46	LB138187
	Lead	4930	5000	99	90 - 110	P	12/10/2025	15:46	LB138187
	Selenium	5210	5000	104	90 - 110	P	12/10/2025	15:46	LB138187
	Silver	1240	1250	99	90 - 110	P	12/10/2025	15:46	LB138187
CCV04	Arsenic	4910	5000	98	90 - 110	P	12/10/2025	16:42	LB138187
	Barium	9440	10000	94	90 - 110	P	12/10/2025	16:42	LB138187
	Cadmium	2420	2500	97	90 - 110	P	12/10/2025	16:42	LB138187
	Chromium	995	1000	100	90 - 110	P	12/10/2025	16:42	LB138187
	Lead	4890	5000	98	90 - 110	P	12/10/2025	16:42	LB138187
	Selenium	4960	5000	99	90 - 110	P	12/10/2025	16:42	LB138187
	Silver	1250	1250	100	90 - 110	P	12/10/2025	16:42	LB138187
CCV05	Arsenic	4920	5000	98	90 - 110	P	12/10/2025	17:49	LB138187
	Barium	9910	10000	99	90 - 110	P	12/10/2025	17:49	LB138187
	Cadmium	2410	2500	96	90 - 110	P	12/10/2025	17:49	LB138187
	Chromium	988	1000	99	90 - 110	P	12/10/2025	17:49	LB138187
	Lead	4860	5000	97	90 - 110	P	12/10/2025	17:49	LB138187
	Selenium	4950	5000	99	90 - 110	P	12/10/2025	17:49	LB138187

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Dal-Tile

SDG No.: Q3810

Contract: DALT01

Lab Code: ACE

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
CCV05	Silver	1240	1250	99	90 - 110	P	12/10/2025	17:49	LB138187
CCV06	Arsenic	4900	5000	98	90 - 110	P	12/10/2025	18:41	LB138187
	Barium	9530	10000	95	90 - 110	P	12/10/2025	18:41	LB138187
	Cadmium	2380	2500	95	90 - 110	P	12/10/2025	18:41	LB138187
	Chromium	965	1000	96	90 - 110	P	12/10/2025	18:41	LB138187
	Lead	4820	5000	96	90 - 110	P	12/10/2025	18:41	LB138187
	Selenium	4940	5000	99	90 - 110	P	12/10/2025	18:41	LB138187
	Silver	1190	1250	95	90 - 110	P	12/10/2025	18:41	LB138187
CCV07	Arsenic	4900	5000	98	90 - 110	P	12/10/2025	19:33	LB138187
	Barium	9430	10000	94	90 - 110	P	12/10/2025	19:33	LB138187
	Cadmium	2370	2500	95	90 - 110	P	12/10/2025	19:33	LB138187
	Chromium	970	1000	97	90 - 110	P	12/10/2025	19:33	LB138187
	Lead	4790	5000	96	90 - 110	P	12/10/2025	19:33	LB138187
	Selenium	4960	5000	99	90 - 110	P	12/10/2025	19:33	LB138187
	Silver	1220	1250	97	90 - 110	P	12/10/2025	19:33	LB138187
CCV08	Arsenic	4940	5000	99	90 - 110	P	12/10/2025	20:21	LB138187
	Barium	9570	10000	96	90 - 110	P	12/10/2025	20:21	LB138187
	Cadmium	2400	2500	96	90 - 110	P	12/10/2025	20:21	LB138187
	Chromium	971	1000	97	90 - 110	P	12/10/2025	20:21	LB138187
	Lead	4870	5000	98	90 - 110	P	12/10/2025	20:21	LB138187
	Selenium	5030	5000	101	90 - 110	P	12/10/2025	20:21	LB138187
	Silver	1230	1250	98	90 - 110	P	12/10/2025	20:21	LB138187