

LB 87191

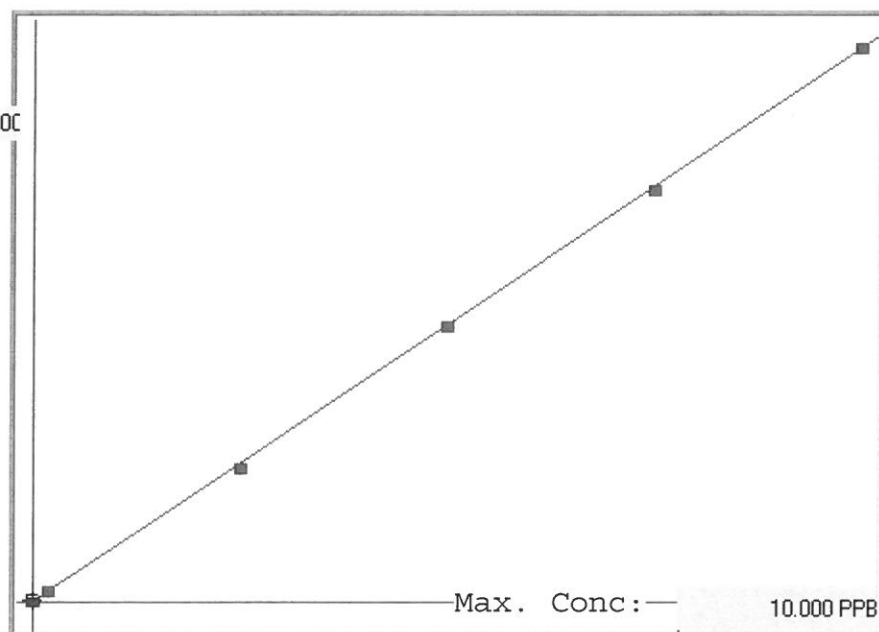
7471A

INSTRUMENT ID: CV1

Linear

 μ Abs.:

46700



A= 0.0000e+000

B= 2.1474e-004

C= -7.7760e-003

Rho= 0.9999676

Accept=Accepted

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5
0.0	0.000	0.033	0.033	192	0.000	192				
0.2	0.200	0.207	0.007	998	0.0 %	998				
2.5	2.500	2.444	-0.056	11419	0.0 %	11419				
5.0	5.000	5.015	0.015	23388	0.0 %	23388				
7.5	7.500	7.480	-0.020	34869	0.0 %	34869				
10.0	10.000	10.021	0.021	46700	0.0 %	46700				

LB87191 INSTRUMENT ID : CV1

Method: 7471A

Operator: Admin

Date of Analysis: 02 May 2017 13:44:21

Sample ID	Extended ID	µ Abs	Conc	Std Conc	Method	Units	Date	Type	Type
0.0 - 1	50	192	-	0.0000	7471A	PPB	02 May 2017 13:46:46	S	Std
0.2 - 1	50.2	998	-	0.2000	7471A	PPB	02 May 2017 13:49:03	S	Std
2.5 - 1	52.5	11419	-	2.5000	7471A	PPB	02 May 2017 13:51:21	S	Std
5.0 - 1	55	23388	-	5.0000	7471A	PPB	02 May 2017 13:53:38	S	Std
7.5 - 1	57.5	34869	-	7.5000	7471A	PPB	02 May 2017 13:55:55	S	Std
10.0 - 1	510	46700	-	10.0000	7471A	PPB	02 May 2017 13:58:12	S	Std
ICV40 - 1	ICV40	17204	3.6867	-	7471A	PPB	02 May 2017 14:00:53	U	SMPL
ICB40 - 1	ICB40	-5	-0.0088	-	7471A	PPB	02 May 2017 14:03:09	U	SMPL
CCV15 - 1	CCV15	22452	4.8137	-	7471A	PPB	02 May 2017 14:05:25	U	SMPL
CCB15 - 1	CCB15	19	-0.0037	-	7471A	PPB	02 May 2017 14:07:40	U	SMPL
CRA - 1	CRA	996	0.2061	-	7471A	PPB	02 May 2017 14:09:56	U	SMPL
HighStd - 1	HighStd	46092	9.8902	-	7471A	PPB	02 May 2017 14:12:12	U	SMPL
ChkStd - 1	ChkStd	32287	6.9257	-	7471A	PPB	02 May 2017 14:14:28	U	SMPL
PB98620BL - 1	PBS	-13	-0.0106	-	7471A	PPB	02 May 2017 14:16:44	U	SMPL
PB98620BS - 1	LCSS	15779	3.3807	-	7471A	PPB	02 May 2017 14:19:01	U	SMPL
I2914-01 - 1	SB-03-2.5-3.5	11064	2.3682	-	7471A	PPB	02 May 2017 14:21:18	U	SMPL
I2914-02 - 1	SB-03-2.5-3.5-DUP	19177	4.1104	-	7471A	PPB	02 May 2017 14:23:35	U	SMPL
I2914-03 - 1	SB-06-COMP(0-7)	12962	2.7757	-	7471A	PPB	02 May 2017 14:25:53	U	SMPL
I2914-04 - 1	SB-06-COMP(0-7)DUP	15826	3.3908	-	7471A	PPB	02 May 2017 14:28:11	U	SMPL
I2914-05 - 1	SB-09-2.0-3.0	15640	3.3508	-	7471A	PPB	02 May 2017 14:30:27	U	SMPL
CCV16 - 1	CCV16	22669	4.8603	-	7471A	PPB	02 May 2017 14:32:43	U	SMPL
CCB16 - 1	CCB16	18	-0.0039	-	7471A	PPB	02 May 2017 14:34:59	U	SMPL
I2914-05DUP - 1	SB-09-2.0-3.0DUP	16201	3.4713	-	7471A	PPB	02 May 2017 14:37:15	U	SMPL
I2914-06 - 1	I2914-05MS	30505	6.5430	-	7471A	PPB	02 May 2017 14:39:31	U	SMPL
I2914-07 - 1	I2914-05MSD	31235	6.6998	-	7471A	PPB	02 May 2017 14:41:47	U	SMPL
I2914-08 - 1	SB-10-COMP(0-6.5)	1736	0.3650	-	7471A	PPB	02 May 2017 14:44:03	U	SMPL
I2914-09 - 1	SB-11-1.0-2.0	3345	0.7105	-	7471A	PPB	02 May 2017 14:46:20	U	SMPL
I2914-10 - 1	SB-11-COMP(0-1.0)	9772	2.0907	-	7471A	PPB	02 May 2017 14:48:37	U	SMPL
I2916-01 - 1	SB-03-COMP(0-2.5)	7764	1.6595	-	7471A	PPB	02 May 2017 14:50:54	U	SMPL
I2916-02 - 1	SB-04-7.5-8.5	451	0.0891	-	7471A	PPB	02 May 2017 14:53:11	U	SMPL
I2916-03 - 1	SB-04-COMP(0-7.5)	19540	4.1883	-	7471A	PPB	02 May 2017 14:55:30	U	SMPL
I2916-04 - 1	SB-06-7.0-8.0	4049	0.8617	-	7471A	PPB	02 May 2017 14:57:46	U	SMPL
CCV17 - 1	CCV17	22462	4.8158	-	7471A	PPB	02 May 2017 15:00:02	U	SMPL
CCB17 - 1	CCB17	25	-0.0024	-	7471A	PPB	02 May 2017 15:02:19	U	SMPL
I2916-05 - 1	SB-09-COMP(0-2)	8521	1.8221	-	7471A	PPB	02 May 2017 15:04:35	U	SMPL
I2916-06 - 1	SB-10-6.5-7.5	680	0.1383	-	7471A	PPB	02 May 2017 15:06:51	U	SMPL
I2919-01 - 1	TEST-PIT-COMP	5105	1.0885	-	7471A	PPB	02 May 2017 15:09:07	U	SMPL
I2920-01 - 1	72-11930/72-11937/VNJ-239	15467	3.3137	-	7471A	PPB	02 May 2017 15:11:24	U	SMPL
I2920-06 - 1	VNJ-210/72-11940/72-11932	6012	1.2833	-	7471A	PPB	02 May 2017 15:13:41	U	SMPL
I2920-11 - 1	144-159-284-331	5716	1.2197	-	7471A	PPB	02 May 2017 15:15:58	U	SMPL
PB98621BL - 1	PBS	104	0.0146	-	7471A	PPB	02 May 2017 15:18:15	U	SMPL
PB98621BS - 1	LCSS	15344	3.2873	-	7471A	PPB	02 May 2017 15:20:32	U	SMPL
I2921-01 - 1	E2-X9-BASE	50843	10.9105	-	7471A	PPB	02 May 2017 15:22:50	U	SMPL
I2921-02 - 1	E2-X10-BASE-03	33100	7.1003	-	7471A	PPB	02 May 2017 15:25:06	U	SMPL
CCV18 - 1	CCV18	22468	4.8171	-	7471A	PPB	02 May 2017 15:27:23	U	SMPL
CCB18 - 1	CCB18	92	0.0120	-	7471A	PPB	02 May 2017 15:29:39	U	SMPL
I2921-03 - 1	E2-V8-BASE	119991	25.7596	-	7471A	PPB	02 May 2017 15:31:55	U	SMPL
I2921-04 - 1	E2-V9-BASE	159882	34.3260	-	7471A	PPB	02 May 2017 15:34:12	U	SMPL
I2921-06 - 1	E2-V9-ESW	44264	9.4977	-	7471A	PPB	02 May 2017 15:36:30	U	SMPL
I2921-07 - 1	E2-V10-ESW	204146	43.8315	-	7471A	PPB	02 May 2017 15:38:48	U	SMPL
I2921-07DUP - 1	E2-V10-ESWDUP	196979	42.2924	-	7471A	PPB	02 May 2017 15:43:53	U	SMPL
I2921-08 - 1	I2921-07MS	218156	46.8400	-	7471A	PPB	02 May 2017 15:46:09	U	SMPL
I2921-09 - 1	I2921-07MSD	216437	46.4709	-	7471A	PPB	02 May 2017 15:51:25	U	SMPL
I2921-10 - 1	E2-V10-ESW-D	151478	32.5213	-	7471A	PPB	02 May 2017 15:53:42	U	SMPL
I2921-12 - 1	E2-V10-BASE	98374	21.1175	-	7471A	PPB	02 May 2017 15:56:02	U	SMPL
I2923-01 - 1	6TH-ST-SOIL-CUTTINGS(COMP)	15807	3.3867	-	7471A	PPB	02 May 2017 15:58:20	U	SMPL
CCV19 - 1	CCV19	23273	4.9900	-	7471A	PPB	02 May 2017 16:00:38	U	SMPL
CCB19 - 1	CCB19	88	0.0111	-	7471A	PPB	02 May 2017 16:02:54	U	SMPL
I2925-01 - 1	220-1W-COMP-001	3785	0.8050	-	7471A	PPB	02 May 2017 16:05:10	U	SMPL
I2925-06 - 1	220-1W-CONCRETE-COMP	572	0.1151	-	7471A	PPB	02 May 2017 16:07:27	U	SMPL
I2925-08 - 1	220-1E-CONCRETE-COMP	450	0.0889	-	7471A	PPB	02 May 2017 16:09:43	U	SMPL
I2927-01 - 1	FK-GF-03-003-A	3902	0.8302	-	7471A	PPB	02 May 2017 16:12:00	U	SMPL
I2927-03 - 1	FK-GF-03-003-B	3720	0.7911	-	7471A	PPB	02 May 2017 16:14:16	U	SMPL
I2928-01 - 1	SP-1-COMP	343	0.0659	-	7471A	PPB	02 May 2017 16:16:33	U	SMPL
I2929-01 - 1	GF-TEST	4985	1.0627	-	7471A	PPB	02 May 2017 16:18:50	U	SMPL
I2930-01 - 1	RO-1-COMP	1200	0.2499	-	7471A	PPB	02 May 2017 16:21:08	U	SMPL
I2930-04 - 1	SP-1-COMP	54690	11.7366	-	7471A	PPB	02 May 2017 16:23:26	U	SMPL
I2930-12 - 1	SP-2-COMP	24369	5.2253	-	7471A	PPB	02 May 2017 16:25:42	U	SMPL
CCV20 - 1	CCV20	23386	5.0142	-	7471A	PPB	02 May 2017 16:27:59	U	SMPL
CCB20 - 1	CCB20	95	0.0126	-	7471A	PPB	02 May 2017 16:30:16	U	SMPL
2914-05LX5 - 1		3108	0.6597	-	7471A	PPB	02 May 2017 16:32:33	U	SMPL
2914-05A - 1		33433	7.1718	-	7471A	PPB	02 May 2017 16:34:50	U	SMPL
2921-07LX5 - 1		41826	8.9741	-	7471A	PPB	02 May 2017 16:37:06	U	SMPL
2921-07A - 1		212241	45.5698	-	7471A	PPB	02 May 2017 16:39:23	U	SMPL
2921-07DLX10 - 1		20339	4.3599	-	7471A	PPB	02 May 2017 16:41:40	U	SMPL
2921-07DUPDLX10 - 1		20441	4.3818	-	7471A	PPB	02 May 2017 16:43:59	U	SMPL
2921-08DLX10 - 1		22036	4.7243	-	7471A	PPB	02 May 2017 16:54:52	U	SMPL
2921-09DLX10 - 1		22355	4.7928	-	7471A	PPB	02 May 2017 16:57:10	U	SMPL
2921-07LDLX50 - 1		4262	0.9075	-	7471A	PPB	02 May 2017 16:59:27	U	SMPL
2921-07ADLX10 - 1		22581	4.8414	-	7471A	PPB	02 May 2017 17:04:59	U	SMPL
CCV21 - 1	CCV21	22625	4.8508	-	7471A	PPB	02 May 2017 17:07:15	U	SMPL
CCB21 - 1	CCB21	36	-0.0000	-	7471A	PPB	02 May 2017 17:09:32	U	SMPL
2921-01DLX2 - 1		25858	5.5451	-	7471A	PPB	02 May 2017 17:11:49	U	SMPL
2921-03DLX5 - 1		24136	5.1753	-	7471A	PPB	02 May 2017 17:14:06	U	SMPL
2921-04DLX10 - 1		16795	3.5989	-	7471A	PPB	02 May 2017 17:16:23	U	SMPL
2921-10DLX5 - 1		30538	6.5501	-	7471A	PPB	02 May 2017 17:18:40	U	SMPL
2921-12DLX5 - 1		19357	4.1490	-	7471A	PPB	02 May 2017 17:20:57	U	SMPL
2930-04DLX2 - 1		27112	5.8144	-	7471A	PPB	02 May 2017 17:23:14	U	SMPL
CCV22 - 1	CCV22	23046	4.9412	-	7471A	PPB	02 May 2017 17:25:31	U	SMPL
CCB22 - 1	CCB22	48	0.0025	-	7471A	PPB	02 May 2017 17:27:49	U	SMPL