

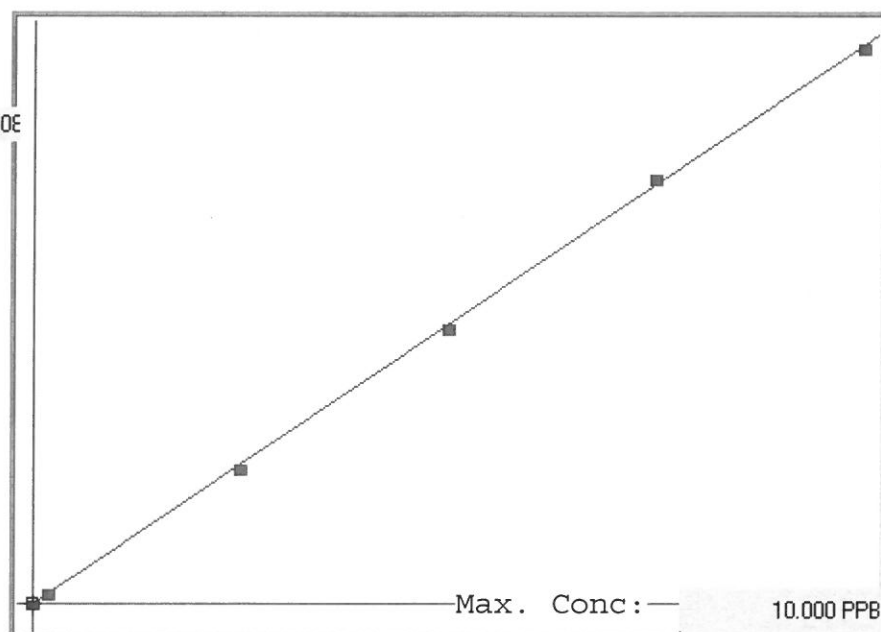
7471A

LB87600
INSTRUMENT ID: CV1

Linear

 μ Abs.:

43608



A= 0.0000e+000

B= 2.2778e-004

C= 1.0798e-002

Rho= 0.9998366

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	0.028	0.028	76	0.000	76				
0.2	0.200	0.212	0.012	883	0.0 %	883				
2.5	2.500	2.447	-0.053	10695	0.0 %	10695				
5.0	5.000	4.941	-0.059	21647	0.0 %	21647				
7.5	7.500	7.628	0.128	33441	0.0 %	33441				
10.0	10.000	9.944	-0.056	43608	0.0 %	43608				

LB87600 INSTRUMENT ID : CV1

Method: 7471A		Operator: Admin		Date of Analysis: 22 May 2017 12:37:38					
Sample ID	Extended ID	µ Abs.	Conc.	Std Conc	Method	Units	Date Type Type		
0.0 - 1	50	76	-	0.0000	7471A	PPB	22 May 2017	12:41:14	S Std
0.2 - 1	50.2	883	-	0.2000	7471A	PPB	22 May 2017	12:43:31	S Std
2.5 - 1	52.5	10695	-	2.5000	7471A	PPB	22 May 2017	12:45:49	S Std
5.0 - 1	55	21647	-	5.0000	7471A	PPB	22 May 2017	12:48:06	S Std
7.5 - 1	57.5	33441	-	7.5000	7471A	PPB	22 May 2017	12:50:24	S Std
10.0 - 1	510	43608	-	10.0000	7471A	PPB	22 May 2017	12:55:19	S Std
ICV67 - 1	ICV67	17380	3.9696	-	7471A	PPB	22 May 2017	12:58:02	U SMPL
ICB67 - 1	ICB67	0	0.0108	-	7471A	PPB	22 May 2017	13:00:17	U SMPL
CCV62 - 1	CCV62	21494	4.9066	-	7471A	PPB	22 May 2017	13:02:33	U SMPL
CCB62 - 1	CCB62	-21	0.0060	-	7471A	PPB	22 May 2017	13:04:48	U SMPL
CRA - 1	CRA	863	0.2074	-	7471A	PPB	22 May 2017	13:07:04	U SMPL
HighStd - 1	HighStd	43088	9.8253	-	7471A	PPB	22 May 2017	13:09:20	U SMPL
ChkStd - 1	ChkStd	30281	6.9081	-	7471A	PPB	22 May 2017	13:11:36	U SMPL
PB99121BL - 1	PBS	-38	0.0021	-	7471A	PPB	22 May 2017	13:13:53	U SMPL
PB99121BS - 1	LCSS	14344	3.2780	-	7471A	PPB	22 May 2017	13:16:10	U SMPL
I3221-01 - 1	EX-01	3296	0.7616	-	7471A	PPB	22 May 2017	13:18:27	U SMPL
I3221-02 - 1	EX-02	474	0.1188	-	7471A	PPB	22 May 2017	13:20:44	U SMPL
I3221-02DUP - 1	EX-02DUP	429	0.1085	-	7471A	PPB	22 May 2017	13:23:02	U SMPL
I3221-03 - 1	I3221-02MS	15523	3.5466	-	7471A	PPB	22 May 2017	13:25:19	U SMPL
I3221-04 - 1	I3221-02MSD	14745	3.3694	-	7471A	PPB	22 May 2017	13:27:36	U SMPL
CCV63 - 1	CCV63	21486	4.9048	-	7471A	PPB	22 May 2017	13:29:52	U SMPL
CCB63 - 1	CCB63	1	0.0110	-	7471A	PPB	22 May 2017	13:32:08	U SMPL
I3221-05 - 1	EX-03	353	0.0912	-	7471A	PPB	22 May 2017	13:34:23	U SMPL
I3221-06 - 1	EX-04	5774	1.3260	-	7471A	PPB	22 May 2017	13:36:40	U SMPL
I3221-07 - 1	EX-05	3618	0.8349	-	7471A	PPB	22 May 2017	13:38:56	U SMPL
I3221-08 - 1	EX-06	9364	2.1437	-	7471A	PPB	22 May 2017	13:41:12	U SMPL
I3221-09 - 1	EX-07	8589	1.9672	-	7471A	PPB	22 May 2017	13:43:29	U SMPL
I3221-10 - 1	EX-08	3899	0.8989	-	7471A	PPB	22 May 2017	13:45:46	U SMPL
I3221-11 - 1	EX-09	1041	0.2479	-	7471A	PPB	22 May 2017	13:48:03	U SMPL
I3221-12 - 1	EX-10	836	0.2012	-	7471A	PPB	22 May 2017	13:50:21	U SMPL
I3223-01 - 1	POSTEX-42-20170517	16461	3.7602	-	7471A	PPB	22 May 2017	13:52:39	U SMPL
I3223-02 - 1	POSTEX-43-20170517	11259	2.5753	-	7471A	PPB	22 May 2017	13:54:55	U SMPL
CCV64 - 1	CCV64	20949	4.7825	-	7471A	PPB	22 May 2017	13:57:11	U SMPL
CCB64 - 1	CCB64	-3	0.0101	-	7471A	PPB	22 May 2017	13:59:28	U SMPL
I3227-01 - 1	RO-11939	28656	6.5380	-	7471A	PPB	22 May 2017	14:01:44	U SMPL
I3228-01 - 1	MH-9	2061	0.4802	-	7471A	PPB	22 May 2017	14:04:00	U SMPL
I3232-01 - 1	FK-PS-01-003	2174	0.5060	-	7471A	PPB	22 May 2017	14:06:17	U SMPL
I3235-01 - 1	TW1-TW2	5526	1.2695	-	7471A	PPB	22 May 2017	14:08:33	U SMPL
I3236-01 - 1	FK-PS-01_003	979	0.2338	-	7471A	PPB	22 May 2017	14:10:50	U SMPL
I3243-01 - 1	TP-7-TP-8	442	0.1115	-	7471A	PPB	22 May 2017	14:13:07	U SMPL
I3243-06 - 1	TP-5-TP-6	251	0.0680	-	7471A	PPB	22 May 2017	14:15:24	U SMPL
PB99122BL - 1	PBS	90	0.0313	-	7471A	PPB	22 May 2017	14:17:42	U SMPL
PB99122BS - 1	LCSS	15110	3.4525	-	7471A	PPB	22 May 2017	14:20:00	U SMPL
I3222-01 - 1	EX-11	786	0.1898	-	7471A	PPB	22 May 2017	14:22:16	U SMPL
CCV65 - 1	CCV65	21110	4.8192	-	7471A	PPB	22 May 2017	14:24:32	U SMPL
CCB65 - 1	CCB65	5	0.0119	-	7471A	PPB	22 May 2017	14:26:49	U SMPL
I3222-02 - 1	EX-12	1207	0.2857	-	7471A	PPB	22 May 2017	14:29:05	U SMPL
I3222-03 - 1	EX-13	654	0.1598	-	7471A	PPB	22 May 2017	14:31:21	U SMPL
I3222-04 - 1	EX-14	404	0.1028	-	7471A	PPB	22 May 2017	14:33:38	U SMPL
I3222-05 - 1	EX-15	775	0.1873	-	7471A	PPB	22 May 2017	14:35:54	U SMPL
I3222-06 - 1	EX-16	314	0.0823	-	7471A	PPB	22 May 2017	14:38:11	U SMPL
I3222-07 - 1	EX-17	321	0.0839	-	7471A	PPB	22 May 2017	14:40:28	U SMPL
I3222-08 - 1	EX-18	6119	1.4046	-	7471A	PPB	22 May 2017	14:42:44	U SMPL
I3222-09 - 1	EX-19	5335	1.2260	-	7471A	PPB	22 May 2017	14:45:02	U SMPL
I3222-10 - 1	EX-20	1420	0.3342	-	7471A	PPB	22 May 2017	14:47:20	U SMPL
I3222-11 - 1	EX-21	6096	1.3993	-	7471A	PPB	22 May 2017	14:49:36	U SMPL
CCV66 - 1	CCV66	21373	4.8791	-	7471A	PPB	22 May 2017	14:51:53	U SMPL
CCB66 - 1	CCB66	2	0.0113	-	7471A	PPB	22 May 2017	14:54:09	U SMPL
I3222-11DUP - 1	EX-21DUP	6333	1.4533	-	7471A	PPB	22 May 2017	14:56:25	U SMPL
I3222-12 - 1	EX-22	4331	0.9973	-	7471A	PPB	22 May 2017	14:58:42	U SMPL
I3222-13 - 1	I3222-11MS	21475	4.9023	-	7471A	PPB	22 May 2017	15:00:58	U SMPL
I3222-14 - 1	I3222-11MSD	21523	4.9132	-	7471A	PPB	22 May 2017	15:03:15	U SMPL
I3222-15 - 1	EX-23	547	0.1354	-	7471A	PPB	22 May 2017	15:05:32	U SMPL
I3222-16 - 1	EX-24	1776	0.4153	-	7471A	PPB	22 May 2017	15:07:49	U SMPL
I3222-17 - 1	BLIND-DUPE-X	3233	0.7472	-	7471A	PPB	22 May 2017	15:10:07	U SMPL
I3222-18 - 1	BLIND-DUPE-Y	2820	0.6531	-	7471A	PPB	22 May 2017	15:12:24	U SMPL
PB99123BL - 1	PBS	45	0.0210	-	7471A	PPB	22 May 2017	15:14:42	U SMPL
PB99123BS - 1	LCSS	14793	3.3803	-	7471A	PPB	22 May 2017	15:16:59	U SMPL
CCV67 - 1	CCV67	21475	4.9023	-	7471A	PPB	22 May 2017	15:19:16	U SMPL
CCB67 - 1	CCB67	-13	0.0078	-	7471A	PPB	22 May 2017	15:21:33	U SMPL
I3240-01 - 1	EP2-WC8(0-8)	23282	5.3139	-	7471A	PPB	22 May 2017	15:23:50	U SMPL
I3240-02 - 1	EP2-WC8(12-16)	54	0.0231	-	7471A	PPB	22 May 2017	15:26:06	U SMPL
I3240-03 - 1	EP2-WC7(0-6.5)	30618	6.9849	-	7471A	PPB	22 May 2017	15:28:23	U SMPL
I3240-04 - 1	EP2-WC7(6.5-8)	9137	2.0920	-	7471A	PPB	22 May 2017	15:30:40	U SMPL
I3240-05 - 1	EP2-WC6(0-6.5)	11233	2.5694	-	7471A	PPB	22 May 2017	15:32:57	U SMPL
I3240-06 - 1	EP2-WC6(6.5-8)	11296	2.5838	-	7471A	PPB	22 May 2017	15:35:14	U SMPL
I3240-07 - 1	EP2-WC5(0-10)	1248	0.2951	-	7471A	PPB	22 May 2017	15:37:31	U SMPL
I3240-08 - 1	EP2-WC5(10-24)	1942	0.4531	-	7471A	PPB	22 May 2017	15:39:48	U SMPL
I3240-09 - 1	EP2-WC1(0-6)	891	0.2137	-	7471A	PPB	22 May 2017	15:42:06	U SMPL
I3240-09DUP - 1	EP2-WC1(0-6)DUP	1104	0.2623	-	7471A	PPB	22 May 2017	15:44:23	U SMPL
CCV68 - 1	CCV68	21127	4.8230	-	7471A	PPB	22 May 2017	15:49:33	U SMPL

LB87600 INSTRUMENT ID : CV1

Method: 7471A

Operator: Admin

Date of Analysis: 22 May 2017 12:37:38

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type	Type
CCB68 - 1	CCB68	-18	0.0067	-7471A	PPB		22 May 2017 15:51:50	U	SMPL
I3240-10 - 1	EP2-WC1(6-24)	124	0.0390	-7471A	PPB		22 May 2017 15:54:07	U	SMPL
I3240-11 - 1	I3240-09MS	15842	3.6192	-7471A	PPB		22 May 2017 15:56:24	U	SMPL
I3240-12 - 1	I3240-09MSD	15861	3.6236	-7471A	PPB		22 May 2017 15:58:41	U	SMPL
I3240-14 - 1	EP2-WC4(5-8)	106917	24.3641	-7471A	PPB		22 May 2017 16:00:58	U	SMPL
I3240-16 - 1	EP2-FD01	1692	0.3962	-7471A	PPB		22 May 2017 16:03:15	U	SMPL
PB99124BL - 1	PBS	-55	-0.0017	-7471A	PPB		22 May 2017 16:05:33	U	SMPL
PB99124BS - 1	LCSS	14738	3.3678	-7471A	PPB		22 May 2017 16:07:51	U	SMPL
I3241-01 - 1	EP1-WC11(0-2)	8693	1.9909	-7471A	PPB		22 May 2017 16:10:08	U	SMPL
I3241-02 - 1	EP1-WC11(6-8)	981	0.2342	-7471A	PPB		22 May 2017 16:12:26	U	SMPL
I3241-03 - 1	EP1-WC10(0-2)	14634	3.3441	-7471A	PPB		22 May 2017 16:14:43	U	SMPL
CCV69 - 1	CCV69	21384	4.8816	-7471A	PPB		22 May 2017 16:17:00	U	SMPL
CCB69 - 1	CCB69	64	0.0254	-7471A	PPB		22 May 2017 16:19:17	U	SMPL
I3241-04 - 1	EP1-WC8(0-8)	35275	8.0456	-7471A	PPB		22 May 2017 16:21:34	U	SMPL
I3241-05 - 1	EP1-WC8(14-18)	283	0.0753	-7471A	PPB		22 May 2017 16:23:51	U	SMPL
I3241-06 - 1	EP1-WC9(0-9.8)	6043	1.3873	-7471A	PPB		22 May 2017 16:26:08	U	SMPL
I3241-07 - 1	EP1-WC9(9.8-12)	266	0.0714	-7471A	PPB		22 May 2017 16:28:25	U	SMPL
I3241-08 - 1	EP1-WC5(13-16)	184	0.0527	-7471A	PPB		22 May 2017 16:30:42	U	SMPL
I3241-09 - 1	EP1-WC7(0-4)	30783	7.0225	-7471A	PPB		22 May 2017 16:32:59	U	SMPL
I3241-10 - 1	EP1-FD01	4678	1.0763	-7471A	PPB		22 May 2017 16:35:17	U	SMPL
I3241-12 - 1	EP1-WC3(0-9.5)	17608	4.0215	-7471A	PPB		22 May 2017 16:37:34	U	SMPL
I3241-13 - 1	EP1-WC3(18-20)	124	0.0390	-7471A	PPB		22 May 2017 16:39:52	U	SMPL
I3241-14 - 1	EP1-WC1(0-4)	26037	5.9414	-7471A	PPB		22 May 2017 16:42:09	U	SMPL
CCV70 - 1	CCV70	21274	4.8565	-7471A	PPB		22 May 2017 16:44:26	U	SMPL
CCB70 - 1	CCB70	-25	0.0051	-7471A	PPB		22 May 2017 16:46:43	U	SMPL
I3241-15 - 1	EP1-WC4(0-9.5)	6340	1.4549	-7471A	PPB		22 May 2017 16:49:00	U	SMPL
I3241-16 - 1	EP1-WC2(0-6)	25053	5.7173	-7471A	PPB		22 May 2017 16:51:17	U	SMPL
I3241-16DUP - 1	EP1-WC2(0-6)DUP	27195	6.2052	-7471A	PPB		22 May 2017 16:53:34	U	SMPL
I3241-17 - 1	I3241-16MS	38378	8.7524	-7471A	PPB		22 May 2017 17:01:51	U	SMPL
I3241-18 - 1	I3241-16MSD	39708	9.0554	-7471A	PPB		22 May 2017 17:04:08	U	SMPL
I3241-19 - 1	EP1-FD01	20848	4.7595	-7471A	PPB		22 May 2017 17:06:25	U	SMPL
PB99126BL - 1	PBS	37	0.0192	-7471A	PPB		22 May 2017 17:08:42	U	SMPL
PB99126BS - 1	LCSS	15141	3.4596	-7471A	PPB		22 May 2017 17:11:00	U	SMPL
I3244-01 - 1	NM3-COMP-0-6	14211	3.2477	-7471A	PPB		22 May 2017 17:13:15	U	SMPL
I3244-01DUP - 1	NM3-COMP-0-6DUP	13788	3.1514	-7471A	PPB		22 May 2017 17:20:31	U	SMPL
CCV71 - 1	CCV71	21409	4.8873	-7471A	PPB		22 May 2017 17:22:48	U	SMPL
CCB71 - 1	CCB71	18	0.0149	-7471A	PPB		22 May 2017 17:25:06	U	SMPL
I3244-01MS - 1	NM3-COMP-0-6MS	29602	6.7535	-7471A	PPB		22 May 2017 17:30:08	U	SMPL
I3244-01MSD - 1	NM3-COMP-0-6MSD	29490	6.7279	-7471A	PPB		22 May 2017 17:32:25	U	SMPL
I3244-02 - 1	NM3-COMP-6-18	9238	2.1150	-7471A	PPB		22 May 2017 17:34:42	U	SMPL
I3244-03 - 1	NM4-COMP-0-6	7110	1.6303	-7471A	PPB		22 May 2017 17:37:00	U	SMPL
I3244-04 - 1	NM4-COMP-6-18	7551	1.7307	-7471A	PPB		22 May 2017 17:39:17	U	SMPL
I3244-05 - 1	NM6-COMP-0-6	10441	2.3890	-7471A	PPB		22 May 2017 17:41:34	U	SMPL
I3244-06 - 1	NM6-COMP-6-18	30363	6.9268	-7471A	PPB		22 May 2017 17:43:51	U	SMPL
I3244-07 - 1	NM7-COMP-0-6	10258	2.3473	-7471A	PPB		22 May 2017 17:46:09	U	SMPL
I3244-08 - 1	NM7-COMP-6-18	10668	2.4407	-7471A	PPB		22 May 2017 17:48:27	U	SMPL
I3244-09 - 1	NM8-COMP-0-6	10701	2.4482	-7471A	PPB		22 May 2017 17:50:44	U	SMPL
CCV72 - 1	CCV72	21395	4.8841	-7471A	PPB		22 May 2017 17:53:02	U	SMPL
CCB72 - 1	CCB72	-14	0.0076	-7471A	PPB		22 May 2017 17:55:20	U	SMPL
I3244-10 - 1	NM8-COMP-6-18	10597	2.4246	-7471A	PPB		22 May 2017 17:57:37	U	SMPL
I3244-11 - 1	NM13-COMP-0-6	7956	1.8230	-7471A	PPB		22 May 2017 17:59:55	U	SMPL
I3244-12 - 1	NM13-COMP-6-18	8829	2.0218	-7471A	PPB		22 May 2017 18:02:12	U	SMPL
I3244-13 - 1	NM5-COMP-0-6	8311	1.9039	-7471A	PPB		22 May 2017 18:04:30	U	SMPL
I3244-14 - 1	NM5-COMP-6-18	6784	1.5560	-7471A	PPB		22 May 2017 18:06:47	U	SMPL
I3221-02LX5 - 1		165	0.0484	-7471A	PPB		22 May 2017 18:09:05	U	SMPL
I3221-02A - 1		17527	4.0030	-7471A	PPB		22 May 2017 18:11:22	U	SMPL
I3222-11LX5 - 1		1295	0.3058	-7471A	PPB		22 May 2017 18:13:40	U	SMPL
I3222-11A - 1		22825	5.2098	-7471A	PPB		22 May 2017 18:15:58	U	SMPL
CCV73 - 1	CCV73	21333	4.8700	-7471A	PPB		22 May 2017 18:18:15	U	SMPL
CCB73 - 1	CCB73	9	0.0128	-7471A	PPB		22 May 2017 18:20:33	U	SMPL
I3240-09LX5 - 1		212	0.0591	-7471A	PPB		22 May 2017 18:22:50	U	SMPL
I3240-09A - 1		17771	4.0586	-7471A	PPB		22 May 2017 18:25:08	U	SMPL
I3241-16LX5 - 1		5156	1.1852	-7471A	PPB		22 May 2017 18:27:26	U	SMPL
I3241-16A - 1		40815	9.3075	-7471A	PPB		22 May 2017 18:29:43	U	SMPL
I3244-01LX5 - 1		2502	0.5807	-7471A	PPB		22 May 2017 18:32:01	U	SMPL
I3244-01A - 1		30367	6.9277	-7471A	PPB		22 May 2017 18:34:18	U	SMPL
I3240-14DLX5 - 1		22220	5.0720	-7471A	PPB		22 May 2017 18:41:40	U	SMPL
CCV74 - 1	CCV74	22387	5.1100	-7471A	PPB		22 May 2017 18:43:57	U	SMPL
CCB74 - 1	CCB74	-35	0.0028	-7471A	PPB		22 May 2017 18:46:15	U	SMPL