

LB 99831

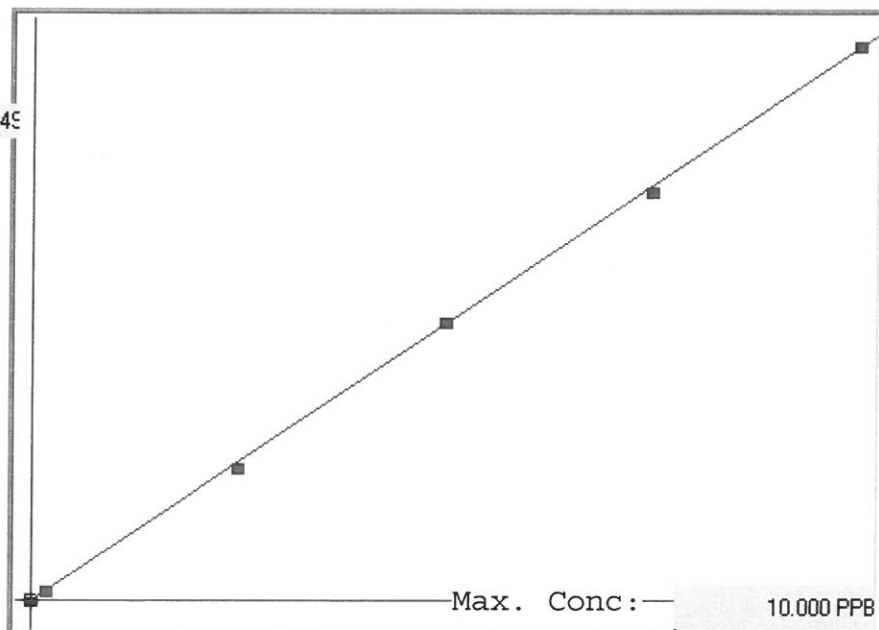
7471B

INSTRUMENT ID: CVL

Linear

 μ Abs.:

49749



A= 0.0000e+000

B= 2.0137e-004

C= 1.5023e-002

Rho= 0.9998963

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	0.021	0.021	30	0.000	30				
0.2	0.200	0.219	0.019	1013	0.0 %	1013				
2.5	2.500	2.426	-0.074	11971	0.0 %	11971				
5.0	5.000	5.070	0.070	25102	0.0 %	25102				
7.5	7.500	7.432	-0.068	36832	0.0 %	36832				
10.0	10.000	10.033	0.033	49749	0.0 %	49749				

LB99831 INSTRUMENT ID : CV1

Method: 7471B

Operator: Admin

Date of Analysis: 14 Dec 2018 16:33:54

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type	Type
0.0 - 1	50	30	-	0.0000	7471B	PPB	14 Dec 2018 16:34:03	S	Std
0.2 - 1	502	1013	-	0.2000	7471B	PPB	14 Dec 2018 16:36:21	S	Std
2.5 - 1	525	11971	-	2.5000	7471B	PPB	14 Dec 2018 16:38:38	S	Std
5.0 - 1	55	25102	-	5.0000	7471B	PPB	14 Dec 2018 16:43:32	S	Std
7.5 - 1	575	36832	-	7.5000	7471B	PPB	14 Dec 2018 16:48:23	S	Std
10.0 - 1	510	49749	-	10.0000	7471B	PPB	14 Dec 2018 16:53:18	S	Std
ICV25 - 1	ICV25	19869	4.0160	-7471B	PPB	PPB	14 Dec 2018 16:58:34	U	SMPL
ICB25 - 1	ICB25	-107	-0.0065	-7471B	PPB	PPB	14 Dec 2018 17:00:49	U	SMPL
CCV03 - 1	CCV03	25001	5.0494	-7471B	PPB	PPB	14 Dec 2018 17:03:07	U	SMPL
CCB03 - 1	CCB03	-127	-0.0106	-7471B	PPB	PPB	14 Dec 2018 17:05:22	U	SMPL
CRA - 1	CRA	1015	0.2194	-7471B	PPB	PPB	14 Dec 2018 17:07:39	U	SMPL
HighStd - 1	HighStd	50165	10.1166	-7471B	PPB	PPB	14 Dec 2018 17:09:55	U	SMPL
ChkStd - 1	ChkStd	35180	7.0991	-7471B	PPB	PPB	14 Dec 2018 17:12:11	U	SMPL
PB115674BL - 1	PBS	-192	-0.0236	-7471B	PPB	PPB	14 Dec 2018 17:14:29	U	SMPL
PB115674BS - 1	LCSS	18350	3.7101	-7471B	PPB	PPB	14 Dec 2018 17:16:48	U	SMPL
J6388-04 - 1	P001-SS008-1218-01	8625	1.7518	-7471B	PPB	PPB	14 Dec 2018 17:19:05	U	SMPL
J6388-04DUP - 1	P001-SS008-1218-01DUP	8752	1.7774	-7471B	PPB	PPB	14 Dec 2018 17:21:22	U	SMPL
J6388-04MS - 1	P001-SS008-1218-01MS	26148	5.2804	-7471B	PPB	PPB	14 Dec 2018 17:23:40	U	SMPL
J6388-04MSD - 1	P001-SS008-1218-01MSD	27636	5.5800	-7471B	PPB	PPB	14 Dec 2018 17:25:57	U	SMPL
J6388-05 - 1	P001-SS008-1824-01	8440	1.7146	-7471B	PPB	PPB	14 Dec 2018 17:28:15	U	SMPL
CCV04 - 1	CCV04	24897	5.0285	-7471B	PPB	PPB	14 Dec 2018 17:30:32	U	SMPL
CCB04 - 1	CCB04	-112	-0.0075	-7471B	PPB	PPB	14 Dec 2018 17:32:48	U	SMPL
J6388-06 - 1	P001-SS009-0006-01	7534	1.5321	-7471B	PPB	PPB	14 Dec 2018 17:35:05	U	SMPL
J6388-07 - 1	P001-SS009-0612-01	12644	2.5611	-7471B	PPB	PPB	14 Dec 2018 17:37:21	U	SMPL
J6388-08 - 1	P001-SS009-1218-01	14822	2.9997	-7471B	PPB	PPB	14 Dec 2018 17:40:21	U	SMPL
J6388-09 - 1	P001-SS009-1824-01	19391	3.9197	-7471B	PPB	PPB	14 Dec 2018 17:42:37	U	SMPL
J6388-10 - 1	P001-SS010-0006-01	7163	1.4574	-7471B	PPB	PPB	14 Dec 2018 17:44:53	U	SMPL
J6388-11 - 1	P001-SS010-0612-01	10201	2.0692	-7471B	PPB	PPB	14 Dec 2018 17:47:11	U	SMPL
J6388-12 - 1	P001-SS010-1218-01	34208	6.9034	-7471B	PPB	PPB	14 Dec 2018 17:49:28	U	SMPL
J6388-13 - 1	P001-SS010-1824-01	19314	3.9042	-7471B	PPB	PPB	14 Dec 2018 17:51:46	U	SMPL
J6388-14 - 1	P001-SS011-0006-01	4078	0.8362	-7471B	PPB	PPB	14 Dec 2018 17:54:05	U	SMPL
J6388-15 - 1	P001-SS011-0612-01	5252	1.0726	-7471B	PPB	PPB	14 Dec 2018 17:56:21	U	SMPL
CCV05 - 1	CCV05	25126	5.0746	-7471B	PPB	PPB	14 Dec 2018 17:58:38	U	SMPL
CCB05 - 1	CCB05	-114	-0.0079	-7471B	PPB	PPB	14 Dec 2018 18:00:54	U	SMPL
J6388-16 - 1	P001-SS011-1218-01	3450	0.7097	-7471B	PPB	PPB	14 Dec 2018 18:03:11	U	SMPL
J6388-17 - 1	P001-SS011-1824-01	2205	0.4590	-7471B	PPB	PPB	14 Dec 2018 18:05:27	U	SMPL
J6397-01 - 1	EB10_1.5-2.5	1254	0.2675	-7471B	PPB	PPB	14 Dec 2018 18:07:44	U	SMPL
J6397-02 - 1	EB10_12-14	108	0.0368	-7471B	PPB	PPB	14 Dec 2018 18:10:00	U	SMPL
J6397-03 - 1	EB11_0-2	793	0.1747	-7471B	PPB	PPB	14 Dec 2018 18:12:17	U	SMPL
J6397-04 - 1	EB11_12-14	161	0.0474	-7471B	PPB	PPB	14 Dec 2018 18:14:34	U	SMPL
J6397-05 - 1	SODUP01_121218	82	0.0315	-7471B	PPB	PPB	14 Dec 2018 18:16:52	U	SMPL
PB115675BL - 1	PBS	8	0.0166	-7471B	PPB	PPB	14 Dec 2018 18:19:09	U	SMPL
PB115675BS - 1	LCSS	18154	3.6706	-7471B	PPB	PPB	14 Dec 2018 18:21:27	U	SMPL
J6389-01 - 1	P001-SS012-0006-01	5544	1.1314	-7471B	PPB	PPB	14 Dec 2018 18:23:43	U	SMPL
CCV06 - 1	CCV06	24536	4.9558	-7471B	PPB	PPB	14 Dec 2018 18:26:00	U	SMPL
CCB06 - 1	CCB06	-104	-0.0059	-7471B	PPB	PPB	14 Dec 2018 18:28:17	U	SMPL
J6389-02 - 1	P001-SS012-0612-01	6489	1.3217	-7471B	PPB	PPB	14 Dec 2018 18:30:34	U	SMPL
J6389-03 - 1	P001-SS012-1218-01	6010	1.2252	-7471B	PPB	PPB	14 Dec 2018 18:36:48	U	SMPL
J6389-04 - 1	P001-SS012-1824-01	1950	0.4077	-7471B	PPB	PPB	14 Dec 2018 18:39:04	U	SMPL
J6389-05 - 1	P001-SS013-0006-01	9236	1.8748	-7471B	PPB	PPB	14 Dec 2018 18:41:20	U	SMPL
J6389-06 - 1	P001-SS013-0612-01	9975	2.0237	-7471B	PPB	PPB	14 Dec 2018 18:43:37	U	SMPL
J6389-07 - 1	P001-SS013-1218-01	9632	1.9546	-7471B	PPB	PPB	14 Dec 2018 18:45:54	U	SMPL
J6389-08 - 1	P001-SS013-1824-01	8472	1.7210	-7471B	PPB	PPB	14 Dec 2018 18:48:11	U	SMPL
J6389-09 - 1	P001-SS014-0006-01	8922	1.8116	-7471B	PPB	PPB	14 Dec 2018 18:50:28	U	SMPL
J6389-10 - 1	P001-SS014-0612-01	8073	1.6407	-7471B	PPB	PPB	14 Dec 2018 18:52:46	U	SMPL
J6389-11 - 1	P001-SS014-1218-01	7331	1.4912	-7471B	PPB	PPB	14 Dec 2018 18:55:03	U	SMPL
CCV07 - 1	CCV07	24742	4.9972	-7471B	PPB	PPB	14 Dec 2018 18:57:19	U	SMPL
CCB07 - 1	CCB07	-116	-0.0083	-7471B	PPB	PPB	14 Dec 2018 18:59:36	U	SMPL
J6389-11DUP - 1	P001-SS014-1218-01DUP	6867	1.3978	-7471B	PPB	PPB	14 Dec 2018 19:04:55	U	SMPL
J6389-11MS - 1	P001-SS014-1218-01MS	26122	5.2751	-7471B	PPB	PPB	14 Dec 2018 19:07:11	U	SMPL
J6389-11MSD - 1	P001-SS014-1218-01MSD	26268	5.3045	-7471B	PPB	PPB	14 Dec 2018 19:09:27	U	SMPL
J6389-12 - 1	P001-SS014-1824-01	5770	1.1769	-7471B	PPB	PPB	14 Dec 2018 19:11:45	U	SMPL
J6389-13 - 1	P001-SS015-0006-01	9397	1.9073	-7471B	PPB	PPB	14 Dec 2018 19:14:03	U	SMPL
PB115676BL - 1	PBS	-61	0.0027	-7471B	PPB	PPB	14 Dec 2018 19:16:20	U	SMPL
PB115676BS - 1	LCSS	20895	4.2226	-7471B	PPB	PPB	14 Dec 2018 19:18:37	U	SMPL
J6403-01 - 1	TP-1-A	86099	17.3525	-7471B	PPB	PPB	14 Dec 2018 19:20:54	U	SMPL
J6403-05 - 1	TP-1-B	107689	21.7000	-7471B	PPB	PPB	14 Dec 2018 19:23:12	U	SMPL
J6403-09 - 1	TP-2-A	22918	4.6300	-7471B	PPB	PPB	14 Dec 2018 19:25:31	U	SMPL
CCV08 - 1	CCV08	24694	4.9876	-7471B	PPB	PPB	14 Dec 2018 19:27:51	U	SMPL
CCB08 - 1	CCB08	-111	-0.0073	-7471B	PPB	PPB	14 Dec 2018 19:30:09	U	SMPL
J6403-09DUP - 1	TP-2-ADUP	23013	4.6491	-7471B	PPB	PPB	14 Dec 2018 19:35:12	U	SMPL
J6403-09MS - 1	TP-2-AMS	46750	9.4289	-7471B	PPB	PPB	14 Dec 2018 19:37:28	U	SMPL
J6403-09MSD - 1	TP-2-AMSD	42508	8.5747	-7471B	PPB	PPB	14 Dec 2018 19:42:56	U	SMPL
J6403-13 - 1	TP-2-B	22281	4.5017	-7471B	PPB	PPB	14 Dec 2018 19:45:12	U	SMPL
J6403-17 - 1	TP-3-A	68326	13.7736	-7471B	PPB	PPB	14 Dec 2018 19:47:31	U	SMPL
J6403-21 - 1	TP-3-B	83940	16.9178	-7471B	PPB	PPB	14 Dec 2018 19:49:48	U	SMPL
J6403-25 - 1	TP-4-A	66096	13.3246	-7471B	PPB	PPB	14 Dec 2018 19:52:08	U	SMPL
J6403-29 - 1	TP-4-B	50530	10.1901	-7471B	PPB	PPB	14 Dec 2018 19:54:28	U	SMPL
J6403-33 - 1	TP-5-A	24892	5.0275	-7471B	PPB	PPB	14 Dec 2018 19:56:49	U	SMPL
J6403-37 - 1	TP-5-B	30896	6.2365	-7471B	PPB	PPB	14 Dec 2018 19:59:08	U	SMPL
CCV09 - 1	CCV09	24827	5.0144	-7471B	PPB	PPB	14 Dec 2018 20:01:26	U	SMPL

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Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type	Type
CCB09 - 1	CCB09	-128	-0.0108		-7471B	PPB	14 Dec 2018 20:03:44	U	SMPL
J6403-41 - 1	TP-6-A	4393	0.8996		-7471B	PPB	14 Dec 2018 20:06:02	U	SMPL
J6403-45 - 1	TP-6-B	4291	0.8791		-7471B	PPB	14 Dec 2018 20:08:19	U	SMPL
J6403-49 - 1	TP-7-A	7533	1.5319		-7471B	PPB	14 Dec 2018 20:10:37	U	SMPL
J6403-53 - 1	TP-7-B	9467	1.9214		-7471B	PPB	14 Dec 2018 20:12:53	U	SMPL
J6403-57 - 1	TP-8-A	9606	1.9494		-7471B	PPB	14 Dec 2018 20:15:11	U	SMPL
J6403-61 - 1	TP-8-B	15581	3.1525		-7471B	PPB	14 Dec 2018 20:17:28	U	SMPL
J6388-04LX5 - 1		1501	0.3173		-7471B	PPB	14 Dec 2018 20:19:45	U	SMPL
J6388-04A - 1		29700	5.9956		-7471B	PPB	14 Dec 2018 20:22:03	U	SMPL
J6389-11LX5 - 1		1254	0.2675		-7471B	PPB	14 Dec 2018 20:24:20	U	SMPL
J6389-11A - 1		28321	5.7179		-7471B	PPB	14 Dec 2018 20:26:38	U	SMPL
CCV10 - 1	CCV10	24688	4.9864		-7471B	PPB	14 Dec 2018 20:28:56	U	SMPL
CCB10 - 1	CCB10	-121	-0.0093		-7471B	PPB	14 Dec 2018 20:31:14	U	SMPL
J6403-09LX5 - 1		4236	0.8680		-7471B	PPB	14 Dec 2018 20:33:32	U	SMPL
J6403-09A - 1		43386	8.7515		-7471B	PPB	14 Dec 2018 20:35:49	U	SMPL
J6403-01DLX5 - 1		16550	3.3476		-7471B	PPB	14 Dec 2018 20:38:06	U	SMPL
J6403-05DLX5 - 1		20921	4.2278		-7471B	PPB	14 Dec 2018 20:40:26	U	SMPL
J6403-17DLX5 - 1		13208	2.6747		-7471B	PPB	14 Dec 2018 20:42:44	U	SMPL
J6403-21DLX5 - 1		16308	3.2989		-7471B	PPB	14 Dec 2018 20:45:02	U	SMPL
J6403-25DLX5 - 1		12141	2.4598		-7471B	PPB	14 Dec 2018 20:47:19	U	SMPL
J6403-29DLX2 - 1		23582	4.7637		-7471B	PPB	14 Dec 2018 20:49:37	U	SMPL
CCV11 - 1	CCV11	24759	5.0007		-7471B	PPB	14 Dec 2018 20:51:55	U	SMPL
CCB11 - 1	CCB11	-116	-0.0083		-7471B	PPB	14 Dec 2018 20:54:13	U	SMPL