

63100114

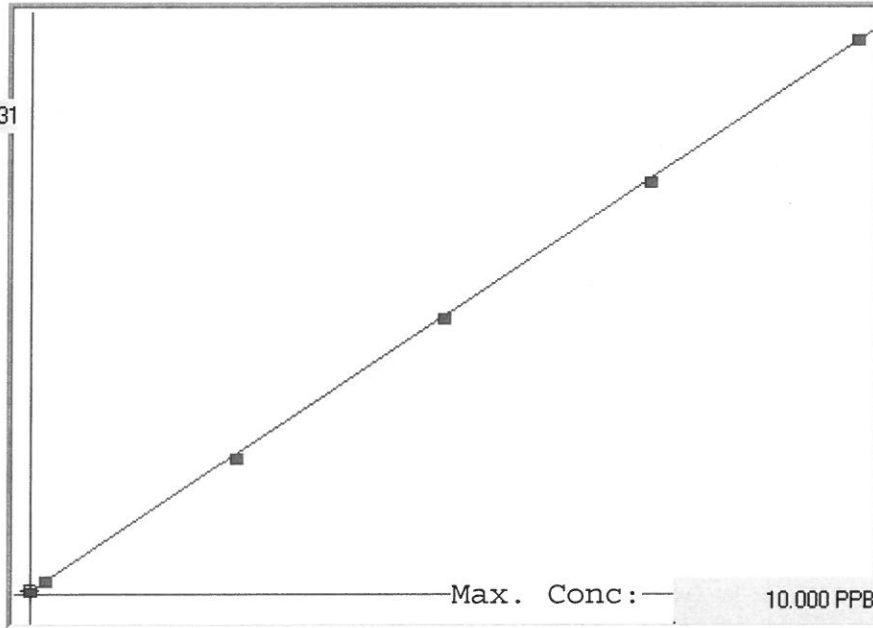
7471B

INSTRUMENT ID: CV1

Linear

μ Abs.:

58631



A= 0.0000e+000

B= 1.7188e-004

C= -4.4883e-002

Rho= 0.9999552

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	0.046	0.046	527	0.000	527				
0.2	0.200	0.211	0.011	1488	0.0 %	1488				
2.5	2.500	2.440	-0.060	14455	0.0 %	14455				
5.0	5.000	4.987	-0.013	29278	0.0 %	29278				
7.5	7.500	7.484	-0.016	43803	0.0 %	43803				
10.0	10.000	10.033	0.033	58631	0.0 %	58631				

LB100114 INSTRUMENT ID : CV1

Method: 7471B		Operator: Admin		Date of Analysis: 02 Jan 2019 14:27:17				
Sample ID	Extended ID	μ Abs	Conc	Std ConcMethod	Units	Date	Type	Type
0.0 - 1	50.2	527	-	0.00007471B	PPB	02 Jan 2019 14:31:20	S	Std
0.2 - 1	1488	-	-	0.20007471B	PPB	02 Jan 2019 14:33:39	S	Std
2.5 - 1	52.5	14455	-	2.50007471B	PPB	02 Jan 2019 14:35:58	S	Std
5.0 - 1	55	29278	-	5.00007471B	PPB	02 Jan 2019 14:38:16	S	Std
7.5 - 1	57.5	43803	-	7.50007471B	PPB	02 Jan 2019 14:40:33	S	Std
10.0 - 1	510	58631	-	10.00007471B	PPB	02 Jan 2019 14:42:51	S	Std
ICV48 - 1	ICV48	22261	3.7813	-7471B	PPB	02 Jan 2019 14:45:39	U	SMPL
ICB48 - 1	ICB48	366	0.0180	-7471B	PPB	02 Jan 2019 14:47:54	U	SMPL
CCV32 - 1	CCV32	27928	4.7553	-7471B	PPB	02 Jan 2019 14:50:11	U	SMPL
CCB32 - 1	CCB32	358	0.0166	-7471B	PPB	02 Jan 2019 14:52:27	U	SMPL
CRA - 1	CRA	1456	0.2054	-7471B	PPB	02 Jan 2019 14:54:43	U	SMPL
HighStd - 1	HighStd	56787	9.7156	-7471B	PPB	02 Jan 2019 14:56:59	U	SMPL
ChkStd - 1	ChkStd	39559	6.7545	-7471B	PPB	02 Jan 2019 15:02:00	U	SMPL
PB116078BL - 1	PBS	441	0.0309	-7471B	PPB	02 Jan 2019 15:06:52	U	SMPL
PB116078BS - 1	LCSS	22062	3.7471	-7471B	PPB	02 Jan 2019 15:09:08	U	SMPL
J6555-01 - 1	P001-SS156-0612-01	18525	3.1392	-7471B	PPB	02 Jan 2019 15:11:26	U	SMPL
J6555-02 - 1	P001-SS157-0002-01	17101	2.8944	-7471B	PPB	02 Jan 2019 15:13:43	U	SMPL
J6555-03 - 1	P001-SS157-0612-01	18996	3.2201	-7471B	PPB	02 Jan 2019 15:16:02	U	SMPL
J6555-04 - 1	P001-SS157-1218-01	10781	1.8081	-7471B	PPB	02 Jan 2019 15:18:19	U	SMPL
J6555-05 - 1	P001-SS157-1218-02	11581	1.9456	-7471B	PPB	02 Jan 2019 15:20:36	U	SMPL
CCV33 - 1	CCV33	27724	4.7203	-7471B	PPB	02 Jan 2019 15:22:51	U	SMPL
CCB33 - 1	CCB33	379	0.0203	-7471B	PPB	02 Jan 2019 15:25:08	U	SMPL
J6555-06 - 1	P001-SS158-0002-01	14040	2.3683	-7471B	PPB	02 Jan 2019 15:27:25	U	SMPL
J6555-07 - 1	P001-SS159-0002-01	9882	1.6536	-7471B	PPB	02 Jan 2019 15:29:41	U	SMPL
J6555-08 - 1	P001-SS160-0206-01	7111	1.1773	-7471B	PPB	02 Jan 2019 15:31:57	U	SMPL
J6555-09 - 1	P001-SS161-1824-01	4009	0.6442	-7471B	PPB	02 Jan 2019 15:34:14	U	SMPL
J6555-09DUP - 1	P001-SS161-1824-01DUP	3878	0.6217	-7471B	PPB	02 Jan 2019 15:36:31	U	SMPL
J6555-10 - 1	J6555-09MS	23152	3.9344	-7471B	PPB	02 Jan 2019 15:38:48	U	SMPL
J6555-11 - 1	J6555-09MSD	22391	3.8036	-7471B	PPB	02 Jan 2019 15:41:05	U	SMPL
J6555-12 - 1	P001-SS161-1824-02	3935	0.6315	-7471B	PPB	02 Jan 2019 15:43:23	U	SMPL
J6555-13 - 1	P001-SS162-0002-01	6625	1.0938	-7471B	PPB	02 Jan 2019 15:45:41	U	SMPL
J6555-14 - 1	P001-SS163-0002-01	5956	0.9788	-7471B	PPB	02 Jan 2019 15:47:57	U	SMPL
CCV34 - 1	CCV34	27688	4.7141	-7471B	PPB	02 Jan 2019 15:50:14	U	SMPL
CCB34 - 1	CCB34	279	0.0031	-7471B	PPB	02 Jan 2019 15:55:11	U	SMPL
J6555-15 - 1	P001-SS164-0002-01	7638	1.2679	-7471B	PPB	02 Jan 2019 15:57:27	U	SMPL
J6555-16 - 1	P001-SS165-0002-01	8947	1.4929	-7471B	PPB	02 Jan 2019 15:59:44	U	SMPL
J6555-17 - 1	P001-SS166-0002-01	21265	3.6101	-7471B	PPB	02 Jan 2019 16:02:00	U	SMPL
J6555-18 - 1	P001-SS166-0612-01	32663	5.5692	-7471B	PPB	02 Jan 2019 16:04:17	U	SMPL
J6555-19 - 1	P001-SS166-1218-01	13837	2.3334	-7471B	PPB	02 Jan 2019 16:06:35	U	SMPL
J6555-20 - 1	P001-SS167-0002-01	9680	1.6189	-7471B	PPB	02 Jan 2019 16:08:53	U	SMPL
PB116079BL - 1	PBS	285	0.0041	-7471B	PPB	02 Jan 2019 16:13:56	U	SMPL
PB116079BS - 1	LCSS	19759	3.3513	-7471B	PPB	02 Jan 2019 16:16:13	U	SMPL
J6556-01 - 1	P001-SS150-0002-01	9159	1.5294	-7471B	PPB	02 Jan 2019 16:18:32	U	SMPL
J6556-02 - 1	P001-SS150-1218-01	9193	1.5352	-7471B	PPB	02 Jan 2019 16:20:48	U	SMPL
CCV35 - 1	CCV35	28538	4.8602	-7471B	PPB	02 Jan 2019 16:23:05	U	SMPL
CCB35 - 1	CCB35	388	0.0218	-7471B	PPB	02 Jan 2019 16:25:22	U	SMPL
J6556-03 - 1	P001-SS150-1824-01	10444	1.7502	-7471B	PPB	02 Jan 2019 16:27:39	U	SMPL
J6556-04 - 1	P001-SS151-0002-01	12956	2.1820	-7471B	PPB	02 Jan 2019 16:29:55	U	SMPL
J6556-05 - 1	P001-SS151-0612-01	9484	1.5852	-7471B	PPB	02 Jan 2019 16:32:12	U	SMPL
J6556-06 - 1	P001-SS152-0002-01	11654	1.9582	-7471B	PPB	02 Jan 2019 16:34:29	U	SMPL
J6556-07 - 1	P001-SS152-0612-01	5326	0.8705	-7471B	PPB	02 Jan 2019 16:36:46	U	SMPL
J6556-08 - 1	P001-SS153-0206-01	14773	2.4943	-7471B	PPB	02 Jan 2019 16:39:03	U	SMPL
J6556-09 - 1	P001-SS153-0612-01	5151	0.8405	-7471B	PPB	02 Jan 2019 16:41:21	U	SMPL
J6556-10 - 1	P001-SS154-0002-01	12136	2.0410	-7471B	PPB	02 Jan 2019 16:43:39	U	SMPL
J6556-11 - 1	P001-SS154-0206-01	510	0.0428	-7471B	PPB	02 Jan 2019 16:45:58	U	SMPL
J6556-12 - 1	P001-SS155-0002-01	7774	1.2913	-7471B	PPB	02 Jan 2019 16:48:14	U	SMPL
CCV36 - 1	CCV36	28959	4.9325	-7471B	PPB	02 Jan 2019 17:01:11	U	SMPL
CCB36 - 1	CCB36	260	-0.0002	-7471B	PPB	02 Jan 2019 17:03:28	U	SMPL
J6556-13 - 1	P001-SS155-0002-02	6481	1.0691	-7471B	PPB	02 Jan 2019 17:05:46	U	SMPL
J6556-13DUP - 1	P001-SS155-0002-02DUP	7627	1.2660	-7471B	PPB	02 Jan 2019 17:08:02	U	SMPL
J6556-14 - 1	J6556-13MS	33092	5.6429	-7471B	PPB	02 Jan 2019 17:14:00	U	SMPL
J6556-15 - 1	J6556-13MSD	38329	6.5430	-7471B	PPB	02 Jan 2019 17:16:17	U	SMPL
J6556-16 - 1	P001-SS155-0206-01	6556	1.0820	-7471B	PPB	02 Jan 2019 17:25:12	U	SMPL
J6556-17 - 1	P001-SS155-0612-01	7315	1.2124	-7471B	PPB	02 Jan 2019 17:27:31	U	SMPL
J6556-18 - 1	P001-SS156-0002-01	10894	1.8276	-7471B	PPB	02 Jan 2019 17:29:49	U	SMPL
PB116080BL - 1	PBS	318	0.0098	-7471B	PPB	02 Jan 2019 17:32:07	U	SMPL
PB116080BS - 1	LCSS	21098	3.5814	-7471B	PPB	02 Jan 2019 17:34:24	U	SMPL
J6557-01 - 1	P001-SS144-0206-01	11834	1.9891	-7471B	PPB	02 Jan 2019 17:36:41	U	SMPL
CCV37 - 1	CCV37	29820	5.0805	-7471B	PPB	02 Jan 2019 17:38:59	U	SMPL
CCB37 - 1	CCB37	328	0.0115	-7471B	PPB	02 Jan 2019 17:41:16	U	SMPL
J6557-02 - 1	P001-SS145-0002-01	13057	2.1993	-7471B	PPB	02 Jan 2019 17:43:34	U	SMPL
J6557-03 - 1	P001-SS145-0206-01	10968	1.8403	-7471B	PPB	02 Jan 2019 17:45:50	U	SMPL
J6557-04 - 1	P001-SS146-0612-01	40730	6.9557	-7471B	PPB	02 Jan 2019 17:48:07	U	SMPL
J6557-05 - 1	P001-SS146-1218-01	8434	1.4047	-7471B	PPB	02 Jan 2019 17:50:24	U	SMPL
J6557-06 - 1	P001-SS147-0206-01	11750	1.9747	-7471B	PPB	02 Jan 2019 17:52:42	U	SMPL
J6557-07 - 1	P001-SS147-0612-01	29502	5.0259	-7471B	PPB	02 Jan 2019 17:54:59	U	SMPL
J6557-08 - 1	P001-SS147-1824-01	6230	1.0259	-7471B	PPB	02 Jan 2019 17:57:16	U	SMPL
J6557-09 - 1	P001-SS148-0002-01	7560	1.2545	-7471B	PPB	02 Jan 2019 17:59:36	U	SMPL
J6557-10 - 1	P001-SS148-0612-01	38442	6.5625	-7471B	PPB	02 Jan 2019 18:01:54	U	SMPL
J6557-11 - 1	P001-SS148-1218-01	42207	7.2096	-7471B	PPB	02 Jan 2019 18:04:11	U	SMPL
CCV38 - 1	CCV38	29804	5.0778	-7471B	PPB	02 Jan 2019 18:06:29	U	SMPL
CCB38 - 1	CCB38	318	0.0098	-7471B	PPB	02 Jan 2019 18:08:48	U	SMPL
J6557-12 - 1	P001-SS148-3036-01	1083	0.1413	-7471B	PPB	02 Jan 2019 18:11:06	U	SMPL
J6557-12DUP - 1	P001-SS148-3036-01DUP	1017	0.1299	-7471B	PPB	02 Jan 2019 18:13:23	U	SMPL
J6557-12MS - 1	P001-SS148-3036-01MS	20557	3.4884	-7471B	PPB	02 Jan 2019 18:15:41	U	SMPL
J6557-12MSD - 1	P001-SS148-3036-01MSD	20317	3.4472	-7471B	PPB	02 Jan 2019 18:17:58	U	SMPL
J6557-13 - 1	P001-SS149-0002-01	7829	1.3008	-7471B	PPB	02 Jan 2019 18:20:15	U	SMPL
J6557-14 - 1	P001-SS149-0612-01	2850	0.4450	-7471B	PPB	02 Jan 2019 18:22:33	U	SMPL
PB116081BL - 1	PBS	382	0.0208	-7471B	PPB	02 Jan 2019 18:24:50	U	SMPL
PB116081BS - 1	LCSS	21661	3.6782	-7471B	PPB	02 Jan 2019 18:27:08	U	SMPL
J6558-01 - 1	P001-SS137-0002-01	12157	2.0446	-7471B	PPB	02 Jan 2019 18:29:26	U	SMPL
J6558-02 - 1	P001-SS137-0612-01	6901	1.1413	-7471B	PPB	02 Jan 2019 18:31:43	U	SMPL
CCV39 - 1	CCV39	29918	5.0974	-7471B	PPB	02 Jan 2019 18:34:00	U	SMPL

LB100114 INSTRUMENT ID : CV1

Method: 7471B		Operator: Admin		Date of Analysis: 02 Jan 2019 14:27:17				Date	Type	Type
Sample ID	Extended ID	μ Abs	Conc	Std Conc	Method	Units				
CCB39 - 1	CCB39	326	0.0111		-7471B	PPB		02 Jan 2019 18:36:17	U	SMPL
J6558-03 - 1	P001-SS138-0206-01	13188	2.2219		-7471B	PPB		02 Jan 2019 18:38:35	U	SMPL
J6558-04 - 1	P001-SS138-1218-01	2806	0.4374		-7471B	PPB		02 Jan 2019 18:40:52	U	SMPL
J6558-05 - 1	P001-SS139-0206-01	7345	1.2176		-7471B	PPB		02 Jan 2019 18:43:09	U	SMPL
J6558-09 - 1	P001-SS140-0206-01	28344	4.8268		-7471B	PPB		02 Jan 2019 18:55:05	U	SMPL
J6558-10 - 1	P001-SS141-0002-01	8119	1.3506		-7471B	PPB		02 Jan 2019 18:57:31	U	SMPL
J6558-11 - 1	P001-SS141-0206-01	13477	2.2715		-7471B	PPB		02 Jan 2019 18:59:50	U	SMPL
J6558-06 - 1	P001-SS140-0002-01	220292	37.8186		-7471B	PPB		02 Jan 2019 19:02:38	U	SMPL
J6558-06DUP - 1	P001-SS140-0002-01DUP	216408	37.1510		-7471B	PPB		02 Jan 2019 19:04:55	U	SMPL
J6558-07 - 1	J6558-06MS	254472	43.6934		-7471B	PPB		02 Jan 2019 19:07:23	U	SMPL
J6558-08 - 1	J6558-06MSD	255607	43.8885		-7471B	PPB		02 Jan 2019 19:09:50	U	SMPL
CCV40 - 1	CCV40	29982	5.1084		-7471B	PPB		02 Jan 2019 19:12:45	U	SMPL
CCB40 - 1	CCB40	232	-0.0050		-7471B	PPB		02 Jan 2019 19:15:04	U	SMPL
J6558-12 - 1	P001-SS141-0612-01	32298	5.5064		-7471B	PPB		02 Jan 2019 19:17:23	U	SMPL
J6558-13 - 1	P001-SS142-0002-01	15328	2.5897		-7471B	PPB		02 Jan 2019 19:19:40	U	SMPL
J6558-14 - 1	P001-SS142-0612-01	21443	3.6407		-7471B	PPB		02 Jan 2019 19:21:59	U	SMPL
J6558-15 - 1	P001-SS142-3036-01	1482	0.2098		-7471B	PPB		02 Jan 2019 19:24:16	U	SMPL
J6558-16 - 1	P001-SS143-0206-01	8965	1.4960		-7471B	PPB		02 Jan 2019 19:26:34	U	SMPL
J6558-17 - 1	P001-SS144-0002-01	7168	1.1871		-7471B	PPB		02 Jan 2019 19:28:51	U	SMPL
PB116082BL - 1	PBS	364	0.0177		-7471B	PPB		02 Jan 2019 19:31:09	U	SMPL
PB116082BS - 1	LCSS	20811	3.5321		-7471B	PPB		02 Jan 2019 19:33:26	U	SMPL
J6559-01 - 1	P001-SS122-0002-01	32531	5.5465		-7471B	PPB		02 Jan 2019 19:35:45	U	SMPL
J6559-02 - 1	P001-SS123-0206-01	7903	1.3135		-7471B	PPB		02 Jan 2019 19:38:02	U	SMPL
CCV41 - 1	CCV41	27880	4.7471		-7471B	PPB		02 Jan 2019 19:40:21	U	SMPL
CCB41 - 1	CCB41	331	0.0120		-7471B	PPB		02 Jan 2019 19:42:39	U	SMPL
J6559-03 - 1	P001-SS124-0206-01	12322	2.0730		-7471B	PPB		02 Jan 2019 19:44:58	U	SMPL
J6559-04 - 1	P001-SS124-0612-01	9788	1.6375		-7471B	PPB		02 Jan 2019 19:47:16	U	SMPL
J6559-05 - 1	P001-SS125-0002-01	11733	1.9718		-7471B	PPB		02 Jan 2019 19:49:33	U	SMPL
J6559-06 - 1	P001-SS126-0002-01	9749	1.6308		-7471B	PPB		02 Jan 2019 19:51:51	U	SMPL
J6559-07 - 1	P001-SS126-0612-01	22298	3.7877		-7471B	PPB		02 Jan 2019 19:54:08	U	SMPL
J6559-08 - 1	P001-SS126-1218-01	5583	0.9147		-7471B	PPB		02 Jan 2019 19:56:26	U	SMPL
J6559-09 - 1	P001-SS127-0002-01	29311	4.9930		-7471B	PPB		02 Jan 2019 19:58:45	U	SMPL
J6559-10 - 1	P001-SS127-1824-01	894	0.1088		-7471B	PPB		02 Jan 2019 20:01:03	U	SMPL
J6559-10DUP - 1	P001-SS127-1824-01DUP	1001	0.1272		-7471B	PPB		02 Jan 2019 20:03:22	U	SMPL
J6559-10MS - 1	P001-SS127-1824-01MS	20842	3.5374		-7471B	PPB		02 Jan 2019 20:05:40	U	SMPL
CCV42 - 1	CCV42	27543	4.6892		-7471B	PPB		02 Jan 2019 20:07:57	U	SMPL
CCB42 - 1	CCB42	367	0.0182		-7471B	PPB		02 Jan 2019 20:10:15	U	SMPL
J6559-10MSD - 1	P001-SS127-1824-01MSD	21612	3.6698		-7471B	PPB		02 Jan 2019 20:12:34	U	SMPL
J6555-09LX5 - 1		1149	0.1526		-7471B	PPB		02 Jan 2019 20:40:13	U	SMPL
J6555-09A - 1		24163	4.1082		-7471B	PPB		02 Jan 2019 20:42:30	U	SMPL
J6556-13LX5 - 1		1623	0.2341		-7471B	PPB		02 Jan 2019 20:44:48	U	SMPL
J6556-13A - 1		27073	4.6084		-7471B	PPB		02 Jan 2019 20:47:07	U	SMPL
J6557-12LX5 - 1		485	0.0385		-7471B	PPB		02 Jan 2019 20:49:24	U	SMPL
J6557-12A - 1		21153	3.5909		-7471B	PPB		02 Jan 2019 20:51:43	U	SMPL
J6558-06LX5 - 1		48429	8.2790		-7471B	PPB		02 Jan 2019 20:54:02	U	SMPL
J6558-06A - 1		235933	40.5069		-7471B	PPB		02 Jan 2019 20:56:20	U	SMPL
J6559-10LX5 - 1		-474	-0.1264		-7471B	PPB		02 Jan 2019 20:58:40	U	SMPL
CCV44 - 1	CCV44	30639	5.2213		-7471B	PPB		02 Jan 2019 21:03:22	U	SMPL
CCB44 - 1	CCB44	359	0.0168		-7471B	PPB		02 Jan 2019 21:05:41	U	SMPL
J6558-06DLX10 - 1		24385	4.1464		-7471B	PPB		02 Jan 2019 21:08:00	U	SMPL
J6558-06DUPDLX10 - 1		24436	4.1551		-7471B	PPB		02 Jan 2019 21:10:19	U	SMPL
J6558-07DLX10 - 1		28979	4.9360		-7471B	PPB		02 Jan 2019 21:12:38	U	SMPL
J6558-08DLX10 - 1		29183	4.9710		-7471B	PPB		02 Jan 2019 21:14:57	U	SMPL
J6558-06DLX50 - 1		2770	0.4312		-7471B	PPB		02 Jan 2019 21:17:16	U	SMPL
J6558-06ADLX10 - 1		26558	4.5199		-7471B	PPB		02 Jan 2019 21:19:36	U	SMPL
CCV45 - 1	CCV45	31839	5.4276		-7471B	PPB		02 Jan 2019 21:21:54	U	SMPL
CCB45 - 1	CCB45	322	0.0105		-7471B	PPB		02 Jan 2019 21:24:13	U	SMPL