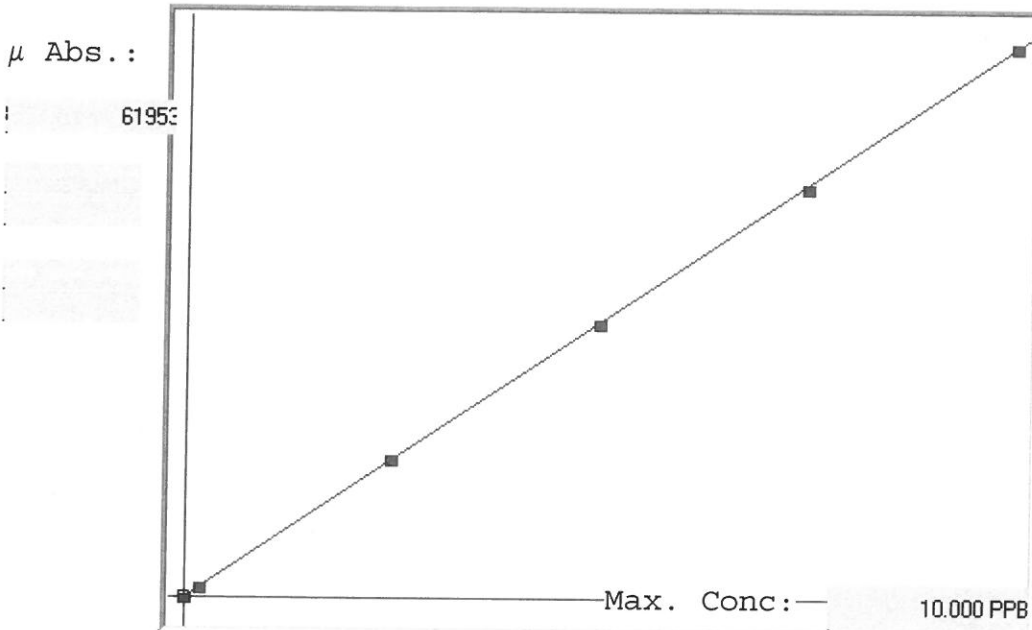


LB163126

7471B

INSTRUMENT ID : CU1

Linear



A= 0.0000e+000

B= 1.6181e-004

C= 8.6755e-003

Rho= 0.9999771

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	-0.002	-0.002	-68	0.000	-68				
0.2	0.200	0.203	0.003	1203	0.0 %	1203				
2.5	2.500	2.521	0.021	15526	0.0 %	15526				
5.0	5.000	4.990	-0.010	30786	0.0 %	30786				
7.5	7.500	7.454	-0.046	46015	0.0 %	46015				
10.0	10.000	10.033	0.033	61953	0.0 %	61953				

LB103126 INSTRUMENT ID : CV1

Method: 7471B

Operator: Admin

Date of Analysis: 31 May 2019 11:42:31

Sample ID	Extended ID	μ Abs.	Conc.	Std ConcMethod	Units	Date	Type	Type
0.0 - 1	50.0	-68	-	0.0007471B	PPB	31 May 2019 12:02:39	S	Std
0.2 - 1	50.2	1203	-	0.20007471B	PPB	31 May 2019 12:04:57	S	Std
2.5 - 1	52.5	15526	-	2.50007471B	PPB	31 May 2019 12:07:15	S	Std
5.0 - 1	55.0	30786	-	5.00007471B	PPB	31 May 2019 12:09:32	S	Std
7.5 - 1	57.5	46015	-	7.50007471B	PPB	31 May 2019 12:11:49	S	Std
10.0 - 1	510.0	61953	-	10.00007471B	PPB	31 May 2019 12:14:05	S	Std
ICV69 - 1	ICV69	24782	4.0187	-7471B	PPB	31 May 2019 12:16:59	U	SMPL
ICB69 - 1	ICB69	-73	-0.0031	-7471B	PPB	31 May 2019 12:19:15	U	SMPL
CCV39 - 1	CCV39	31132	5.0462	-7471B	PPB	31 May 2019 12:21:32	U	SMPL
CCB39 - 1	CCB39	21	0.0121	-7471B	PPB	31 May 2019 12:23:47	U	SMPL
CRA - 1	CRA	1217	0.2056	-7471B	PPB	31 May 2019 12:26:02	U	SMPL
HighStd - 1	HighStd	62356	10.0986	-7471B	PPB	31 May 2019 12:28:18	U	SMPL
ChkStd - 1	ChkStd	43402	7.0316	-7471B	PPB	31 May 2019 12:30:34	U	SMPL
PB120229BL - 1	PBS	-123	-0.0112	-7471B	PPB	31 May 2019 12:32:51	U	SMPL
PB120229BS - 1	LCSS	23397	3.7946	-7471B	PPB	31 May 2019 12:35:09	U	SMPL
K2642-07 - 1	OK-02-052919	4351	0.7127	-7471B	PPB	31 May 2019 12:37:26	U	SMPL
K2642-07DUP - 1	OK-02-052919DUP	4160	0.6818	-7471B	PPB	31 May 2019 12:39:43	U	SMPL
K2642-07MS - 1	OK-02-052919MS	26859	4.3548	-7471B	PPB	31 May 2019 12:42:00	U	SMPL
K2642-07MSD - 1	OK-02-052919MSD	26849	4.3532	-7471B	PPB	31 May 2019 12:44:17	U	SMPL
K2648-03 - 1	TR-04-052919	2617	0.4321	-7471B	PPB	31 May 2019 12:46:33	U	SMPL
CCV40 - 1	CCV40	31125	5.0451	-7471B	PPB	31 May 2019 12:48:49	U	SMPL
CCB40 - 1	CCB40	50	0.0168	-7471B	PPB	31 May 2019 12:51:05	U	SMPL
K3072-01 - 1	TP-1	3789	0.6218	-7471B	PPB	31 May 2019 12:53:21	U	SMPL
K3072-02 - 1	TP-2	1541	0.2580	-7471B	PPB	31 May 2019 12:55:37	U	SMPL
K3072-03 - 1	TP-3	743	0.1289	-7471B	PPB	31 May 2019 12:57:53	U	SMPL
K3072-04 - 1	TP-4	230	0.0459	-7471B	PPB	31 May 2019 13:00:09	U	SMPL
K3072-05 - 1	TP-5	4057	0.6651	-7471B	PPB	31 May 2019 13:02:25	U	SMPL
K3072-06 - 1	TP-6	3102	0.5106	-7471B	PPB	31 May 2019 13:04:42	U	SMPL
K3072-07 - 1	TP-7	2561	0.4231	-7471B	PPB	31 May 2019 13:06:58	U	SMPL
K3072-08 - 1	TP-8	2744	0.4527	-7471B	PPB	31 May 2019 13:09:16	U	SMPL
K3074-05 - 1	TP-3B-S	1473	0.2470	-7471B	PPB	31 May 2019 13:11:33	U	SMPL
K3074-09 - 1	TP-3B-D	3092	0.5090	-7471B	PPB	31 May 2019 13:13:49	U	SMPL
CCV41 - 1	CCV41	31371	5.0849	-7471B	PPB	31 May 2019 13:16:05	U	SMPL
CCB41 - 1	CCB41	47	0.0163	-7471B	PPB	31 May 2019 13:18:21	U	SMPL
K3075-01 - 1	TEST-PIT-1	1307	0.2202	-7471B	PPB	31 May 2019 13:20:37	U	SMPL
K3075-03 - 1	TEST-PIT-2	562	0.0996	-7471B	PPB	31 May 2019 13:22:53	U	SMPL
K3075-05 - 1	TEST-PIT-3	475	0.0855	-7471B	PPB	31 May 2019 13:25:09	U	SMPL
K3075-07 - 1	TEST-PIT-4	820	0.1414	-7471B	PPB	31 May 2019 13:27:25	U	SMPL
K3075-09 - 1	TEST-PIT-5	645	0.1130	-7471B	PPB	31 May 2019 13:29:42	U	SMPL
K3076-01 - 1	FESB-07(5.5.5)	5993	0.9784	-7471B	PPB	31 May 2019 13:31:58	U	SMPL
K3076-02 - 1	FESB-08(6.5.7)	383	0.0706	-7471B	PPB	31 May 2019 13:34:15	U	SMPL
K3080-01 - 1	MASONRY-COMPOSITE	164	0.0352	-7471B	PPB	31 May 2019 13:36:32	U	SMPL
PB120230BL - 1	PBS	90	0.0232	-7471B	PPB	31 May 2019 13:38:50	U	SMPL
PB120230BS - 1	LCSS	23709	3.8451	-7471B	PPB	31 May 2019 13:41:06	U	SMPL
CCV42 - 1	CCV42	29140	4.7239	-7471B	PPB	31 May 2019 13:43:22	U	SMPL
CCB42 - 1	CCB42	-95	-0.0067	-7471B	PPB	31 May 2019 13:45:37	U	SMPL
K3097-01 - 1	20190421-HR-1	66214	10.7229	-7471B	PPB	31 May 2019 13:47:53	U	SMPL
K3097-01DUP - 1	20190421-HR-1DUP	65997	10.6878	-7471B	PPB	31 May 2019 13:50:09	U	SMPL
K3097-01MS - 1	20190421-HR-1MS	82645	13.3816	-7471B	PPB	31 May 2019 13:52:25	U	SMPL
K3097-01MSD - 1	20190421-HR-1MSD	82106	13.2944	-7471B	PPB	31 May 2019 13:54:42	U	SMPL
K3097-02 - 1	20190422-HR-2	16346	2.6536	-7471B	PPB	31 May 2019 13:56:58	U	SMPL
K3097-03 - 1	20190423-HR-3	13819	2.2447	-7471B	PPB	31 May 2019 14:00:09	U	SMPL
K3097-04 - 1	20190424-HR-4	7365	1.2004	-7471B	PPB	31 May 2019 14:02:25	U	SMPL
K3097-05 - 1	20190425-HR-5	8791	1.4312	-7471B	PPB	31 May 2019 14:04:42	U	SMPL
K3097-06 - 1	20190426-HR-6	17186	2.7896	-7471B	PPB	31 May 2019 14:06:58	U	SMPL
K3097-07 - 1	20190427-HR-7	116280	18.8241	-7471B	PPB	31 May 2019 14:09:16	U	SMPL
CCV43 - 1	CCV43	28244	4.5789	-7471B	PPB	31 May 2019 14:11:33	U	SMPL
CCB43 - 1	CCB43	-137	-0.0135	-7471B	PPB	31 May 2019 14:13:49	U	SMPL
K3097-08 - 1	20190428-HR-8	15790	2.5637	-7471B	PPB	31 May 2019 14:16:05	U	SMPL
K3097-09 - 1	20190429-HR-9	52859	8.5619	-7471B	PPB	31 May 2019 14:18:21	U	SMPL
K3097-10 - 1	20190430-HR-10	131743	21.3262	-7471B	PPB	31 May 2019 14:20:37	U	SMPL
K3097-11 - 1	20190431-HR-11	46301	7.5007	-7471B	PPB	31 May 2019 14:22:53	U	SMPL
K3097-12 - 1	20190432-HR-12	8968	1.4598	-7471B	PPB	31 May 2019 14:25:09	U	SMPL
K3097-13 - 1	20190433-HR-13	47553	7.7033	-7471B	PPB	31 May 2019 14:27:25	U	SMPL
K3097-14 - 1	20190434-HR-14	92804	15.0254	-7471B	PPB	31 May 2019 14:29:42	U	SMPL
K3097-15 - 1	20190435-HR-15	151551	24.5314	-7471B	PPB	31 May 2019 14:31:58	U	SMPL
K3097-16 - 1	20190436-HR-16	89019	14.4130	-7471B	PPB	31 May 2019 14:34:15	U	SMPL
K3097-17 - 1	20190437-HR-17	191827	31.0485	-7471B	PPB	31 May 2019 14:36:32	U	SMPL
CCV44 - 1	CCV44	30162	4.8892	-7471B	PPB	31 May 2019 14:38:49	U	SMPL
CCB44 - 1	CCB44	-157	-0.0167	-7471B	PPB	31 May 2019 14:41:05	U	SMPL
K3097-18 - 1	20190438-PR-1	150326	24.3332	-7471B	PPB	31 May 2019 14:43:22	U	SMPL
K3097-19 - 1	20190439-PR-2	52909	8.5700	-7471B	PPB	31 May 2019 14:45:37	U	SMPL
K3097-20 - 1	20190440-PR-3	11569	1.8807	-7471B	PPB	31 May 2019 14:47:53	U	SMPL
K3097-21 - 1	20190441-PR-4	8925	1.4528	-7471B	PPB	31 May 2019 14:50:09	U	SMPL
K3097-22 - 1	20190442-PR-5	302733	48.9944	-7471B	PPB	31 May 2019 14:52:25	U	SMPL
K3097-23 - 1	20190443-PR-6	244607	39.5889	-7471B	PPB	31 May 2019 14:54:42	U	SMPL
PB120231BL - 1	PBS	-504	-0.0729	-7471B	PPB	31 May 2019 14:56:58	U	SMPL
PB120231BS - 1	LCSS	23917	3.8787	-7471B	PPB	31 May 2019 14:59:16	U	SMPL
K2639-05 - 1	NB-07-053019-A	3600	0.5912	-7471B	PPB	31 May 2019 15:01:33	U	SMPL
K2639-05DUP - 1	NB-07-053019-ADUP	3569	0.5862	-7471B	PPB	31 May 2019 15:03:49	U	SMPL
CCV45 - 1	CCV45	30135	4.8849	-7471B	PPB	31 May 2019 15:05:00	U	SMPL
CCB45 - 1	CCB45	564	0.0999	-7471B	PPB	31 May 2019 15:07:16	U	SMPL
K2639-05MS - 1	NB-07-053019-AMS	26188	4.2462	-7471B	PPB	31 May 2019 15:09:33	U	SMPL
K2639-05MSD - 1	NB-07-053019-AMSD	26892	4.3601	-7471B	PPB	31 May 2019 15:11:49	U	SMPL
K2639-07 - 1	NB-07-053019-B	2074	0.3443	-7471B	PPB	31 May 2019 15:14:06	U	SMPL
K3084-01 - 1	TEST-PIT-6	1123	0.1904	-7471B	PPB	31 May 2019 15:16:23	U	SMPL
K3084-03 - 1	TEST-PIT-7	734	0.1274	-7471B	PPB	31 May 2019 15:18:40	U	SMPL
K3084-05 - 1	TEST-PIT-8	665	0.1163	-7471B	PPB	31 May 2019 15:20:57	U	SMPL
K3084-07 - 1	TEST-PIT-9	1221	0.2062	-7471B	PPB	31 May 2019 15:23:13	U	SMPL
K3084-09 - 1	TEST-PIT-10	1102	0.1870	-7471B	PPB	31 May 2019 15:25:30	U	SMPL
K3090-03 - 1	TP-4-S	1340	0.2255	-7471B	PPB	31 May 2019 15:27:46	U	SMPL
K3090-09 - 1	TP-4-D	504	0.0902	-7471B	PPB	31 May 2019 15:30:04	U	SMPL
CCV46 - 1	CCV46	31562	5.1158	-7471B	PPB	31 May 2019 15:32:22	U	SMPL
						31 May 2019 15:34:38	U	SMPL
						31 May 2019 15:36:55	U	SMPL

LB103126 INSTRUMENT ID : CV1

Method: 7471B

Operator: Admin

Date of Analysis: 31 May 2019 11:42:31

Sample ID	Extended ID	μ Abs	Conc	Std Conc	Method	Units	Date	Type	Type
CCB46 - 1	CCB46	53	0.0173	-7471B	PPB		31 May 2019 15:45:10	U	SMPL
K3104-10 - 1	RBR-251-688	3893	0.6386	-7471B	PPB		31 May 2019 15:47:27	U	SMPL
K3105-01 - 1	101-102	3080	0.5071	-7471B	PPB		31 May 2019 15:49:44	U	SMPL
K3105-03 - 1	APPLE-TRACK	177940	28.8014	-7471B	PPB		31 May 2019 15:52:01	U	SMPL
K3105-05 - 1	TRIANGLE	41427	6.7120	-7471B	PPB		31 May 2019 15:54:17	U	SMPL
K3105-07 - 1	8-9-TRACK	212508	34.3949	-7471B	PPB		31 May 2019 15:56:37	U	SMPL
K3105-09 - 1	66-67-TRACK	3379	0.5554	-7471B	PPB		31 May 2019 15:58:55	U	SMPL
K3108-01 - 1	FK-EF-01-010-ABCD	4193	0.6872	-7471B	PPB		31 May 2019 16:01:16	U	SMPL
K3109-01 - 1	FK-0D015-03-006	1840	0.3064	-7471B	PPB		31 May 2019 16:03:33	U	SMPL
K3110-01 - 1	FK-BPM-01-B1-C1-B1A-C1A	1392	0.2339	-7471B	PPB		31 May 2019 16:05:51	U	SMPL
K3111-01 - 1	FK-BPM-01-D1-D2-D1A-D2A	1453	0.2438	-7471B	PPB		31 May 2019 16:08:08	U	SMPL
CCV47 - 1	CCV47	31796	5.1536	-7471B	PPB		31 May 2019 16:10:25	U	SMPL
CCB47 - 1	CCB47	-70	-0.0027	-7471B	PPB		31 May 2019 16:12:42	U	SMPL
K3124-05 - 1	TP-25-S	1486	0.2491	-7471B	PPB		31 May 2019 16:14:58	U	SMPL
K3124-09 - 1	TP-25-D	394	0.0724	-7471B	PPB		31 May 2019 16:17:15	U	SMPL
K3125-21 - 1	13903	805	0.1389	-7471B	PPB		31 May 2019 16:19:32	U	SMPL
K2642-07LX5 - 1		731	0.1270	-7471B	PPB		31 May 2019 16:21:49	U	SMPL
K2642-07A - 1		26668	4.3239	-7471B	PPB		31 May 2019 16:24:06	U	SMPL
K3097-01LX5 - 1		13469	2.1881	-7471B	PPB		31 May 2019 16:26:23	U	SMPL
K3097-01A - 1		79956	12.9465	-7471B	PPB		31 May 2019 16:28:39	U	SMPL
K2639-05LX5 - 1		466	0.0841	-7471B	PPB		31 May 2019 16:30:56	U	SMPL
K2639-05A - 1		25907	4.2007	-7471B	PPB		31 May 2019 16:33:15	U	SMPL
K3097-01DLX2 - 1		33120	5.3679	-7471B	PPB		31 May 2019 16:35:33	U	SMPL
CCV48 - 1	CCV48	28883	4.6823	-7471B	PPB		31 May 2019 16:37:50	U	SMPL
CCB48 - 1	CCB48	-106	-0.0085	-7471B	PPB		31 May 2019 16:40:09	U	SMPL
K3097-01DUPDLX2 - 1		32941	5.3389	-7471B	PPB		31 May 2019 16:42:26	U	SMPL
K3097-01MSDLX2 - 1		41936	6.7944	-7471B	PPB		31 May 2019 16:44:43	U	SMPL
K3097-01MSDDLX2 - 1		41710	6.7578	-7471B	PPB		31 May 2019 16:47:00	U	SMPL
K3097-01DLX10 - 1		6503	1.0609	-7471B	PPB		31 May 2019 16:49:19	U	SMPL
K3097-01ADLX2 - 1		39378	6.3805	-7471B	PPB		31 May 2019 16:51:36	U	SMPL
K3097-07DLX4 - 1		28599	4.6363	-7471B	PPB		31 May 2019 16:53:54	U	SMPL
K3097-10DLX4 - 1		33228	5.3854	-7471B	PPB		31 May 2019 16:56:11	U	SMPL
K3097-14DLX4 - 1		22570	3.6608	-7471B	PPB		31 May 2019 16:58:29	U	SMPL
K3097-15DLX4 - 1		37908	6.1426	-7471B	PPB		31 May 2019 17:00:46	U	SMPL
K3097-16DLX4 - 1		21549	3.4956	-7471B	PPB		31 May 2019 17:03:04	U	SMPL
CCV49 - 1	CCV49	31563	5.1159	-7471B	PPB		31 May 2019 17:05:22	U	SMPL
CCB49 - 1	CCB49	-76	-0.0036	-7471B	PPB		31 May 2019 17:07:39	U	SMPL
K3097-17DLX10 - 1		19369	3.1428	-7471B	PPB		31 May 2019 17:09:57	U	SMPL
K3097-18DLX4 - 1		35894	5.8167	-7471B	PPB		31 May 2019 17:12:13	U	SMPL
K3097-22DLX10 - 1		32088	5.2009	-7471B	PPB		31 May 2019 17:14:30	U	SMPL
K3097-23DLX10 - 1		25695	4.1664	-7471B	PPB		31 May 2019 17:16:48	U	SMPL
K3105-03DLX10 - 1		17837	2.8949	-7471B	PPB		31 May 2019 17:19:06	U	SMPL
K3105-07DLX10 - 1		21190	3.4375	-7471B	PPB		31 May 2019 17:21:24	U	SMPL
CCV50 - 1	CCV50	32172	5.2145	-7471B	PPB		31 May 2019 17:23:41	U	SMPL
CCB50 - 1	CCB50	-42	0.0019	-7471B	PPB		31 May 2019 17:25:58	U	SMPL