

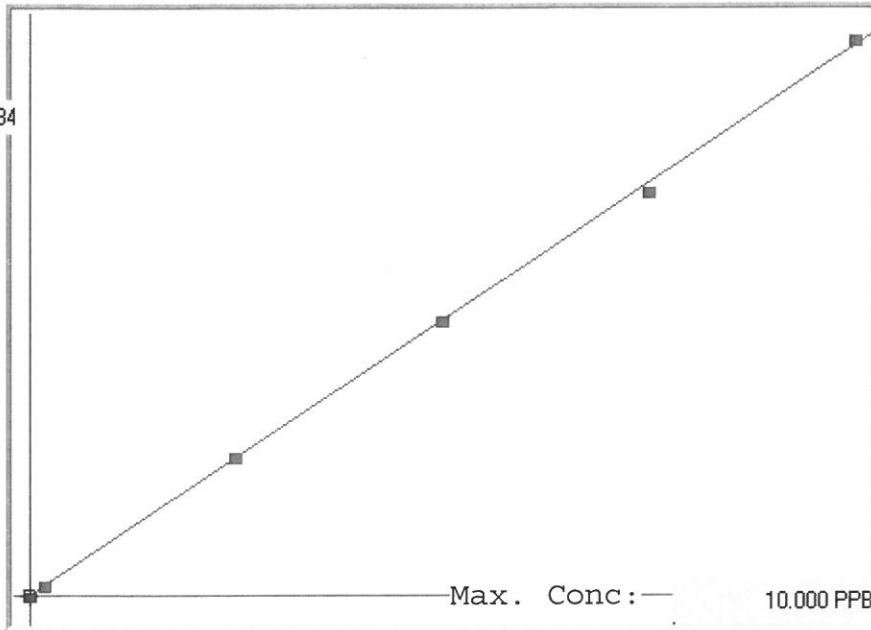
LB104469

7471B

INSTRUMENT ID : CV1

 μ Abs. :

59334



Linear

A= 0.0000e+000

B= 1.7010e-004

C= 1.5900e-003

Rho= 0.9997916

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	0.006	0.006	27	0.000	27				
0.2	0.200	0.207	0.007	1210	0.0 %	1210				
2.5	2.500	2.522	0.022	14814	0.0 %	14814				
5.0	5.000	5.025	0.025	29531	0.0 %	29531				
7.5	7.500	7.345	-0.155	43172	0.0 %	43172				
10.0	10.000	10.095	0.095	59334	0.0 %	59334				

LB104469 INSTRUMENT ID : CV1

Method: 7471B		Operator: Admin		Date of Analysis: 07 Aug 2019 13:30:48					
Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type	Type
0.0 - 1	50-0	27	-	0.0000	7471B	PPB	07 Aug 2019 14:30:12	S	Std
0.2 - 1	50-2	1210	-	0.2000	7471B	PPB	07 Aug 2019 14:32:31	S	Std
2.5 - 1	52-5	14814	-	2.5000	7471B	PPB	07 Aug 2019 14:34:49	S	Std
5.0 - 1	55-0	29531	-	5.0000	7471B	PPB	07 Aug 2019 14:37:07	S	Std
7.5 - 1	57-5	43172	-	7.5000	7471B	PPB	07 Aug 2019 14:39:24	S	Std
10.0 - 1	510-0	59334	-	10.0000	7471B	PPB	07 Aug 2019 14:41:42	S	Std
ICV62 - 1	ICV62	23508	4.0004	-	7471B	PPB	07 Aug 2019 14:45:53	U	SMPL
ICB62 - 1	ICB62	-3	0.0011	-	7471B	PPB	07 Aug 2019 14:48:11	U	SMPL
CCV58 - 1	CCV58	29403	5.0032	-	7471B	PPB	07 Aug 2019 14:50:26	U	SMPL
CCB58 - 1	CCB58	-51	-0.0071	-	7471B	PPB	07 Aug 2019 14:52:42	U	SMPL
CRA - 1	CRA	1161	0.1991	-	7471B	PPB	07 Aug 2019 14:54:58	U	SMPL
HighStd - 1	HighStd	58367	9.9301	-	7471B	PPB	07 Aug 2019 14:57:15	U	SMPL
ChkStd - 1	ChkStd	40672	6.9201	-	7471B	PPB	07 Aug 2019 14:59:31	U	SMPL
PB122045BL - 1	PBS	-27	-0.0030	-	7471B	PPB	07 Aug 2019 15:01:48	U	SMPL
PB122045BS - 1	LCSS	21037	3.5801	-	7471B	PPB	07 Aug 2019 15:04:06	U	SMPL
K4158-01 - 1	FK-PS-01-055	3048	0.5201	-	7471B	PPB	07 Aug 2019 15:06:23	U	SMPL
K4158-01DUP - 1	FK-PS-01-055DUP	3092	0.5276	-	7471B	PPB	07 Aug 2019 15:08:40	U	SMPL
K4158-01MS - 1	FK-PS-01-055MS	25881	4.4041	-	7471B	PPB	07 Aug 2019 15:10:58	U	SMPL
K4158-01MSD - 1	FK-PS-01-055MSD	25429	4.3272	-	7471B	PPB	07 Aug 2019 15:13:16	U	SMPL
K4162-01 - 1	RT-3407	2358	0.4027	-	7471B	PPB	07 Aug 2019 15:15:32	U	SMPL
CCV59 - 1	CCV59	29473	5.0151	-	7471B	PPB	07 Aug 2019 15:17:49	U	SMPL
CCB59 - 1	CCB59	-40	-0.0052	-	7471B	PPB	07 Aug 2019 15:20:05	U	SMPL
K4162-04 - 1	RBR-2000050	1548	0.2649	-	7471B	PPB	07 Aug 2019 15:22:21	U	SMPL
K4164-01 - 1	RBR-2000030	10260	1.7469	-	7471B	PPB	07 Aug 2019 15:24:38	U	SMPL
K4164-04 - 1	RBR-2000051	1516	0.2595	-	7471B	PPB	07 Aug 2019 15:26:54	U	SMPL
K4169-01 - 1	MJ-GB02	911	0.1566	-	7471B	PPB	07 Aug 2019 15:29:10	U	SMPL
K4169-02 - 1	MJ-GB01	978	0.1680	-	7471B	PPB	07 Aug 2019 15:31:26	U	SMPL
K4174-01 - 1	VW-PAINT-CHIPS	80	0.0152	-	7471B	PPB	07 Aug 2019 15:33:43	U	SMPL
K4178-01 - 1	370-371	45276	7.7032	-	7471B	PPB	07 Aug 2019 15:36:00	U	SMPL
K4192-02 - 1	TRIPLE-BARREL-BC-WEST	74674	12.7040	-	7471B	PPB	07 Aug 2019 15:38:17	U	SMPL
K4192-04 - 1	TRIPLE-BARREL-BC-EAST	36069	6.1371	-	7471B	PPB	07 Aug 2019 15:40:36	U	SMPL
PB122046BL - 1	PBS	-36	-0.0045	-	7471B	PPB	07 Aug 2019 15:42:54	U	SMPL
CCV60 - 1	CCV60	28734	4.8894	-	7471B	PPB	07 Aug 2019 15:45:11	U	SMPL
CCB60 - 1	CCB60	-53	-0.0074	-	7471B	PPB	07 Aug 2019 15:47:27	U	SMPL
PB122046BS - 1	LCSS	20673	3.5182	-	7471B	PPB	07 Aug 2019 15:49:44	U	SMPL
K4090-01 - 1	OR-02-080219-A	1382	0.2367	-	7471B	PPB	07 Aug 2019 15:52:00	U	SMPL
K4090-01DUP - 1	OR-02-080219-ADUP	1317	0.2256	-	7471B	PPB	07 Aug 2019 15:54:18	U	SMPL
K4090-01MS - 1	OR-02-080219-AMS	22380	3.8085	-	7471B	PPB	07 Aug 2019 15:56:34	U	SMPL
K4090-01MSD - 1	OR-02-080219-AMSD	23365	3.9761	-	7471B	PPB	07 Aug 2019 15:58:51	U	SMPL
K4090-03 - 1	OR-02-080219-B	1378	0.2360	-	7471B	PPB	07 Aug 2019 16:01:09	U	SMPL
K4095-01 - 1	SU-02-080219-A	665	0.1147	-	7471B	PPB	07 Aug 2019 16:03:25	U	SMPL
K4095-03 - 1	SU-02-080219-B	1199	0.2055	-	7471B	PPB	07 Aug 2019 16:05:42	U	SMPL
K4153-01 - 1	RT-4221	1393	0.2385	-	7471B	PPB	07 Aug 2019 16:08:00	U	SMPL
K4154-01 - 1	PS-1	1872	0.3200	-	7471B	PPB	07 Aug 2019 16:10:16	U	SMPL
CCV61 - 1	CCV61	28854	4.9098	-	7471B	PPB	07 Aug 2019 16:12:32	U	SMPL
CCB61 - 1	CCB61	-45	-0.0061	-	7471B	PPB	07 Aug 2019 16:14:48	U	SMPL
K4154-02 - 1	PS-2	2258	0.3857	-	7471B	PPB	07 Aug 2019 16:17:05	U	SMPL
K4154-03 - 1	PS-3	1520	0.2601	-	7471B	PPB	07 Aug 2019 16:19:21	U	SMPL
K4154-04 - 1	PS-4	2347	0.4008	-	7471B	PPB	07 Aug 2019 16:21:37	U	SMPL
K4154-05 - 1	PS-5	4328	0.7378	-	7471B	PPB	07 Aug 2019 16:23:54	U	SMPL
K4154-06 - 1	PS-6	4800	0.8181	-	7471B	PPB	07 Aug 2019 16:26:11	U	SMPL
K4154-07 - 1	PS-7	2621	0.4474	-	7471B	PPB	07 Aug 2019 16:28:28	U	SMPL
K4154-08 - 1	PS-8	880	0.1513	-	7471B	PPB	07 Aug 2019 16:30:45	U	SMPL
K4154-09 - 1	PS-9	1397	0.2392	-	7471B	PPB	07 Aug 2019 16:33:02	U	SMPL
K4154-10 - 1	PS-10	2792	0.4765	-	7471B	PPB	07 Aug 2019 16:35:20	U	SMPL
K4156-01 - 1	RT1494	2406	0.4109	-	7471B	PPB	07 Aug 2019 16:37:37	U	SMPL
CCV62 - 1	CCV62	28595	4.8657	-	7471B	PPB	07 Aug 2019 16:39:53	U	SMPL
CCB62 - 1	CCB62	-41	-0.0054	-	7471B	PPB	07 Aug 2019 16:42:10	U	SMPL
K4156-04 - 1	RT1873	2369	0.4046	-	7471B	PPB	07 Aug 2019 16:44:27	U	SMPL
K4156-07 - 1	RT3380	1132	0.1941	-	7471B	PPB	07 Aug 2019 16:46:44	U	SMPL
K4156-10 - 1	RT3456	3587	0.6118	-	7471B	PPB	07 Aug 2019 16:49:00	U	SMPL
K4156-13 - 1	RBR-200035	1788	0.3057	-	7471B	PPB	07 Aug 2019 16:51:17	U	SMPL
PB122047BL - 1	PBS	30	0.0067	-	7471B	PPB	07 Aug 2019 16:53:34	U	SMPL
PB122047BS - 1	LCSS	20840	3.5466	-	7471B	PPB	07 Aug 2019 16:55:51	U	SMPL
K4140-21 - 1	P001-SS008-1824-02	1476	0.2527	-	7471B	PPB	07 Aug 2019 16:58:08	U	SMPL
K4140-21DUP - 1	P001-SS008-1824-02DUP	1485	0.2542	-	7471B	PPB	07 Aug 2019 17:00:25	U	SMPL
K4140-21MS - 1	P001-SS008-1824-02MS	22572	3.8412	-	7471B	PPB	07 Aug 2019 17:02:43	U	SMPL
K4140-21MSD - 1	P001-SS008-1824-02MSD	23111	3.9329	-	7471B	PPB	07 Aug 2019 17:05:00	U	SMPL
CCV63 - 1	CCV63	28691	4.8821	-	7471B	PPB	07 Aug 2019 17:07:16	U	SMPL
CCB63 - 1	CCB63	-52	-0.0073	-	7471B	PPB	07 Aug 2019 17:09:33	U	SMPL
K4140-22 - 1	P001-SS015-0006-01	248	0.0438	-	7471B	PPB	07 Aug 2019 17:11:49	U	SMPL
K4140-23 - 1	P001-SS015-2430-01	2017	0.3447	-	7471B	PPB	07 Aug 2019 17:14:06	U	SMPL
K4140-24 - 1	P001-TP2-1824-02	18577	3.1616	-	7471B	PPB	07 Aug 2019 17:16:22	U	SMPL
K4140-25 - 1	P001-TP2-4248-01	6739	1.1479	-	7471B	PPB	07 Aug 2019 17:18:40	U	SMPL
K4140-26 - 1	P001-TP3-0006-01	35763	6.0850	-	7471B	PPB	07 Aug 2019 17:20:56	U	SMPL
K4140-27 - 1	P001-TP3-0624-01	4755	0.8104	-	7471B	PPB	07 Aug 2019 17:23:13	U	SMPL
K4140-28 - 1	P001-TP5-1224-01	275781	46.9132	-	7471B	PPB	07 Aug 2019 17:25:30	U	SMPL
K4140-29 - 1	P001-TP5-2436-01	56092	9.5431	-	7471B	PPB	07 Aug 2019 17:27:48	U	SMPL
K4140-30 - 1	P001-TP6-0108-01	15486	2.6358	-	7471B	PPB	07 Aug 2019 17:30:11	U	SMPL
K4140-31 - 1	P001-TP6-2026-01	97327	16.5574	-	7471B	PPB	07 Aug 2019 17:32:30	U	SMPL
CCV64 - 1	CCV64	28847	4.9086	-	7471B	PPB	07 Aug 2019 17:34:47	U	SMPL

LB104469 INSTRUMENT ID : CV1

Method: 7471B

Operator: Admin

Date of Analysis: 07 Aug 2019 13:30:48

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type	Type
CCB64 - 1	CCB64	-41	-0.0054		-7471B	PPB	07 Aug 2019 17:37:05	U	SMPL
K4140-32 - 1	P001-TP8-0006-01	4689	0.7992		-7471B	PPB	07 Aug 2019 17:39:22	U	SMPL
K4140-33 - 1	P001-TP8-1824-01	2023	0.3457		-7471B	PPB	07 Aug 2019 17:41:39	U	SMPL
K4140-34 - 1	P001-SS001-0006-01	1081	0.1855		-7471B	PPB	07 Aug 2019 17:43:56	U	SMPL
K4140-35 - 1	P001-SS001-1824-01	1391	0.2382		-7471B	PPB	07 Aug 2019 17:46:13	U	SMPL
K4140-36 - 1	P001-SS002-0006-01	2116	0.3615		-7471B	PPB	07 Aug 2019 17:48:30	U	SMPL
K4140-37 - 1	P001-SS002-1824-01	1074	0.1843		-7471B	PPB	07 Aug 2019 17:50:47	U	SMPL
K4140-38 - 1	P001-SS003-0006-01	990	0.1700		-7471B	PPB	07 Aug 2019 17:53:06	U	SMPL
K4140-39 - 1	P001-SS003-1824-01	1610	0.2755		-7471B	PPB	07 Aug 2019 17:55:23	U	SMPL
K4140-40 - 1	P001-SS04-0006-01	5935	1.0112		-7471B	PPB	07 Aug 2019 17:57:41	U	SMPL
PB122048BL - 1	PBS	-6	0.0006		-7471B	PPB	07 Aug 2019 17:59:58	U	SMPL
CCV65 - 1	CCV65	28375	4.8283		-7471B	PPB	07 Aug 2019 18:12:16	U	SMPL
CCB65 - 1	CCB65	-54	-0.0076		-7471B	PPB	07 Aug 2019 18:14:32	U	SMPL
PB122048BS - 1	LCSS	21011	3.5757		-7471B	PPB	07 Aug 2019 18:16:50	U	SMPL
K4141-01 - 1	P001-SS004-1824-01	5299	0.9030		-7471B	PPB	07 Aug 2019 18:19:06	U	SMPL
K4141-01DUP - 1	P001-SS004-1824-01DUP	5170	0.8810		-7471B	PPB	07 Aug 2019 18:21:24	U	SMPL
K4141-01MS - 1	P001-SS004-1824-01MS	24562	4.1797		-7471B	PPB	07 Aug 2019 18:23:41	U	SMPL
K4141-01MSD - 1	P001-SS004-1824-01MSD	30601	5.2070		-7471B	PPB	07 Aug 2019 18:25:58	U	SMPL
K4141-02 - 1	P001-SS005-0006-01	4751	0.8098		-7471B	PPB	07 Aug 2019 18:36:57	U	SMPL
K4141-03 - 1	P001-SS005-1824-01	4625	0.7883		-7471B	PPB	07 Aug 2019 18:39:13	U	SMPL
K4141-04 - 1	P001-SS006-0006-01	5413	0.9224		-7471B	PPB	07 Aug 2019 18:41:30	U	SMPL
K4141-05 - 1	P001-SS006-1824-01	11699	1.9916		-7471B	PPB	07 Aug 2019 18:43:48	U	SMPL
K4141-06 - 1	P001-SS007-0006-01	1581	0.2705		-7471B	PPB	07 Aug 2019 18:46:05	U	SMPL
CCV66 - 1	CCV66	27470	4.6744		-7471B	PPB	07 Aug 2019 18:48:23	U	SMPL
CCB66 - 1	CCB66	-59	-0.0084		-7471B	PPB	07 Aug 2019 18:50:41	U	SMPL
K4141-07 - 1	P001-SS007-1824-01	15154	2.5794		-7471B	PPB	07 Aug 2019 18:52:58	U	SMPL
K4141-08 - 1	P001-SS008-0006-01	2465	0.4209		-7471B	PPB	07 Aug 2019 18:55:16	U	SMPL
K4141-09 - 1	P001-SS008-1824-01	1834	0.3136		-7471B	PPB	07 Aug 2019 18:57:33	U	SMPL
K4141-10 - 1	P001-SS009-0006-01	1889	0.3229		-7471B	PPB	07 Aug 2019 18:59:51	U	SMPL
K4141-11 - 1	P001-SS009-1218-01	55199	9.3912		-7471B	PPB	07 Aug 2019 19:02:09	U	SMPL
K4141-12 - 1	P001-SS010-0006-01	9279	1.5800		-7471B	PPB	07 Aug 2019 19:04:26	U	SMPL
K4141-13 - 1	P001-SS010-1824-01	2604	0.4445		-7471B	PPB	07 Aug 2019 19:06:44	U	SMPL
K4141-14 - 1	P001-SS011-0006-01	43704	7.4358		-7471B	PPB	07 Aug 2019 19:09:03	U	SMPL
K4141-15 - 1	P001-SS011-1824-01	2896	0.4942		-7471B	PPB	07 Aug 2019 19:11:21	U	SMPL
K4141-16 - 1	P001-SS012-0006-01	759	0.1307		-7471B	PPB	07 Aug 2019 19:13:39	U	SMPL
CCV67 - 1	CCV67	28284	4.8128		-7471B	PPB	07 Aug 2019 19:15:56	U	SMPL
CCB67 - 1	CCB67	-15	-0.0010		-7471B	PPB	07 Aug 2019 19:18:14	U	SMPL
K4141-17 - 1	P001-SS012-1824-01	33611	5.7190		-7471B	PPB	07 Aug 2019 19:20:32	U	SMPL
K4141-18 - 1	P001-SS013-0006-01	14667	2.4965		-7471B	PPB	07 Aug 2019 19:22:49	U	SMPL
K4141-19 - 1	P001-SS013-1824-01	1737	0.2971		-7471B	PPB	07 Aug 2019 19:25:07	U	SMPL
K4141-20 - 1	P001-SS014-0006-01	1315	0.2253		-7471B	PPB	07 Aug 2019 19:27:25	U	SMPL
K4141-21 - 1	P001-SS014-1824-01	226	0.0400		-7471B	PPB	07 Aug 2019 19:29:42	U	SMPL
K4141-22 - 1	P001-TP2-1824-01	15234	2.5930		-7471B	PPB	07 Aug 2019 19:31:59	U	SMPL
K4158-01LX5 - 1		549	0.0950		-7471B	PPB	07 Aug 2019 19:34:16	U	SMPL
K4158-01A - 1		25164	4.2821		-7471B	PPB	07 Aug 2019 19:36:33	U	SMPL
K4090-01LX5 - 1		197	0.0351		-7471B	PPB	07 Aug 2019 19:38:51	U	SMPL
K4090-01A - 1		22548	3.8371		-7471B	PPB	07 Aug 2019 19:41:10	U	SMPL
CCV68 - 1	CCV68	28562	4.8601		-7471B	PPB	07 Aug 2019 19:43:30	U	SMPL
CCB68 - 1	CCB68	49	0.0099		-7471B	PPB	07 Aug 2019 19:45:48	U	SMPL
K4140-21LX5 - 1		315	0.0552		-7471B	PPB	07 Aug 2019 19:48:06	U	SMPL
K4140-21A - 1		23158	3.9409		-7471B	PPB	07 Aug 2019 19:50:24	U	SMPL
K4141-01LX5 - 1		924	0.1588		-7471B	PPB	07 Aug 2019 19:52:43	U	SMPL
K4141-01A - 1		28263	4.8093		-7471B	PPB	07 Aug 2019 19:55:02	U	SMPL
K4192-02DLX4 - 1		14359	2.4441		-7471B	PPB	07 Aug 2019 19:57:37	U	SMPL
K4140-28DLX10 - 1		28442	4.8397		-7471B	PPB	07 Aug 2019 19:59:58	U	SMPL
K4140-31DLX5 - 1		19340	3.2914		-7471B	PPB	07 Aug 2019 20:02:16	U	SMPL
CCV69 - 1	CCV69	27943	4.7548		-7471B	PPB	07 Aug 2019 20:04:36	U	SMPL
CCB69 - 1	CCB69	-41	-0.0054		-7471B	PPB	07 Aug 2019 20:06:54	U	SMPL