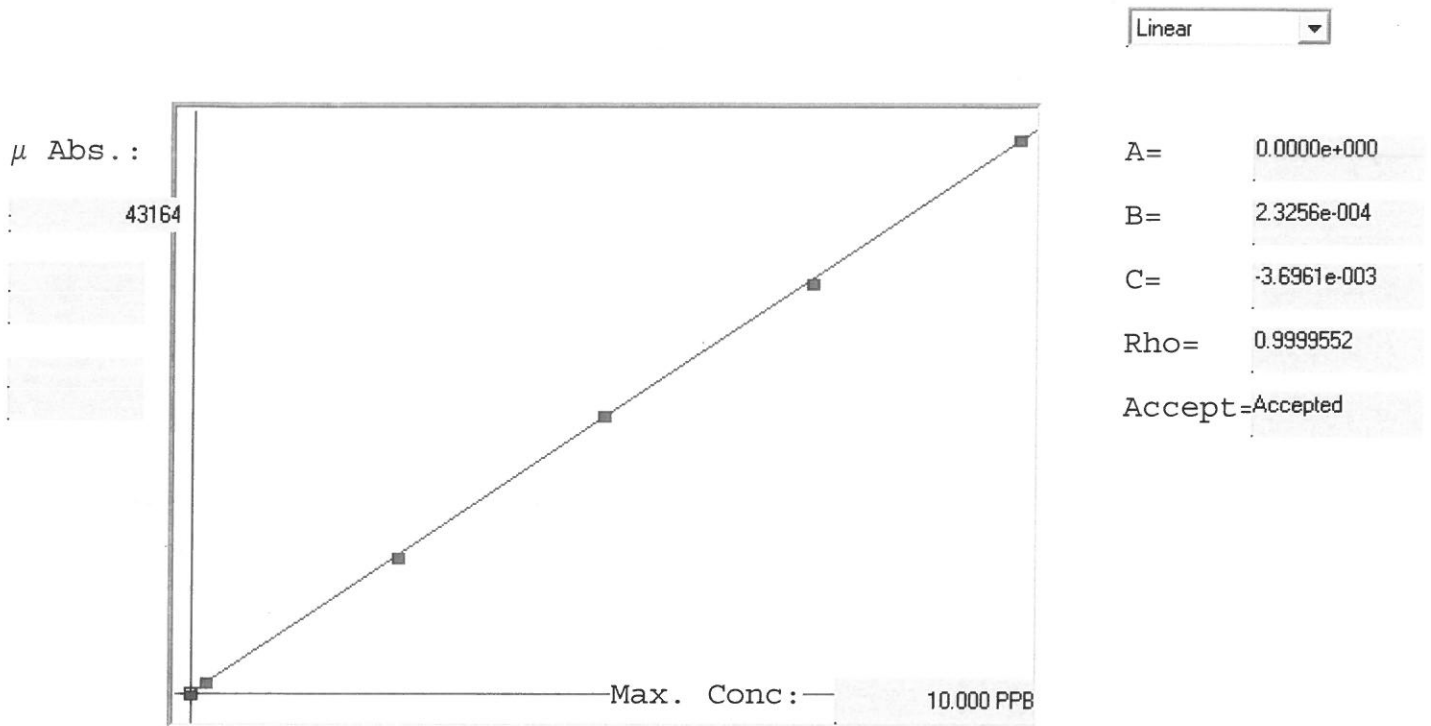


LB101477

7470A

INSTRUMENT ID : CV1



Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5
0.0	0.000	0.004	0.004	31	0.000	31				
0.2	0.200	0.212	0.012	929	0.0 %	929				
2.5	2.500	2.477	-0.023	10667	0.0 %	10667				
5.0	5.000	5.037	0.037	21674	0.0 %	21674				
7.5	7.500	7.436	-0.064	31991	0.0 %	31991				
10.0	10.000	10.034	0.034	43164	0.0 %	43164				

LB101477 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 20 Mar 2019 12:55:12

Sample ID	Extended ID	μ Abs	Conc	Std Conc	Method	Units	Date	Type	Type
0.0 - 1	SC-0	31	-	0.0000	7470A	PPB	20 Mar 2019 13:22:20	S	Std
0.2 - 1	SC-2	929	-	0.2000	7470A	PPB	20 Mar 2019 13:24:28	S	Std
2.5 - 1	SC-5	10667	-	2.5000	7470A	PPB	20 Mar 2019 13:26:36	S	Std
5.0 - 1	SC-5	21674	-	5.0000	7470A	PPB	20 Mar 2019 13:28:44	S	Std
7.5 - 1	SC-5	31991	-	7.5000	7470A	PPB	20 Mar 2019 13:30:52	S	Std
10.0 - 1	SC-0	43164	-	10.0000	7470A	PPB	20 Mar 2019 13:36:38	S	Std
ICV61 - 1	ICV61	16709	3.8821	-	7470A	PPB	20 Mar 2019 13:41:56	U	SMPL
ICB61 - 1	ICB61	-14	-0.0070	-	7470A	PPB	20 Mar 2019 13:44:01	U	SMPL
CCV06 - 1	CCV06	21467	4.9886	-	7470A	PPB	20 Mar 2019 13:46:07	U	SMPL
CCB06 - 1	CCB06	3	-0.0030	-	7470A	PPB	20 Mar 2019 13:48:13	U	SMPL
CRA - 1	CRA	908	0.2075	-	7470A	PPB	20 Mar 2019 13:50:19	U	SMPL
HighStd - 1	HighStd	43210	10.0451	-	7470A	PPB	20 Mar 2019 13:52:25	U	SMPL
ChkStd - 1	ChkStd	30577	7.1072	-	7470A	PPB	20 Mar 2019 13:54:31	U	SMPL
PB118098BL - 1	PBW	-24	-0.0093	-	7470A	PPB	20 Mar 2019 13:56:39	U	SMPL
PB118098BS - 1	LCSW	17749	4.1240	-	7470A	PPB	20 Mar 2019 14:02:23	U	SMPL
K1692-04 - 1	OK-02-031819	14	-0.0004	-	7470A	PPB	20 Mar 2019 14:04:32	U	SMPL
K1692-04DUP - 1	OK-02-031819DUP	40	0.0056	-	7470A	PPB	20 Mar 2019 14:06:41	U	SMPL
K1692-04MS - 1	OK-02-031819MS	16603	3.8574	-	7470A	PPB	20 Mar 2019 14:12:31	U	SMPL
K1692-04MSD - 1	OK-02-031819MSD	16706	3.8814	-	7470A	PPB	20 Mar 2019 14:14:39	U	SMPL
K1693-10 - 1	OR-03-031819-A	22	0.0014	-	7470A	PPB	20 Mar 2019 14:16:46	U	SMPL
CCV07 - 1	CCV07	21563	5.0109	-	7470A	PPB	20 Mar 2019 14:18:53	U	SMPL
CCB07 - 1	CCB07	-27	-0.0100	-	7470A	PPB	20 Mar 2019 14:20:59	U	SMPL
K1693-12 - 1	OR-03-031819-B	102	0.0200	-	7470A	PPB	20 Mar 2019 14:23:05	U	SMPL
K1941-08 - 1	SP	55	0.0091	-	7470A	PPB	20 Mar 2019 14:25:12	U	SMPL
K1974-02 - 1	WC4	71	0.0128	-	7470A	PPB	20 Mar 2019 14:27:18	U	SMPL
K1980-01 - 1	WCXY2	36	0.0047	-	7470A	PPB	20 Mar 2019 14:29:25	U	SMPL
PB118100BL - 1	PBW	22	0.0014	-	7470A	PPB	20 Mar 2019 14:31:33	U	SMPL
PB118100BS - 1	LCSW	17460	4.0567	-	7470A	PPB	20 Mar 2019 14:33:40	U	SMPL
K1941-02 - 1	T-1	25	0.0021	-	7470A	PPB	20 Mar 2019 14:35:48	U	SMPL
K1941-02DUP - 1	T-1DUP	69	0.0124	-	7470A	PPB	20 Mar 2019 14:37:56	U	SMPL
K1941-02MS - 1	T-1MS	15349	3.5658	-	7470A	PPB	20 Mar 2019 14:44:12	U	SMPL
K1941-02MSD - 1	T-1MSD	15317	3.5584	-	7470A	PPB	20 Mar 2019 14:46:17	U	SMPL
CCV08 - 1	CCV08	22406	5.2070	-	7470A	PPB	20 Mar 2019 14:48:24	U	SMPL
CCB08 - 1	CCB08	-35	-0.0118	-	7470A	PPB	20 Mar 2019 14:50:31	U	SMPL
K1941-05 - 1	T-2	37	0.0049	-	7470A	PPB	20 Mar 2019 14:52:37	U	SMPL
PB118101BL - 1	PBW	18	0.0005	-	7470A	PPB	20 Mar 2019 14:58:49	U	SMPL
PB118101BS - 1	LCSW	17090	3.9707	-	7470A	PPB	20 Mar 2019 15:00:55	U	SMPL
K1941-01 - 1	T-1	-11	-0.0063	-	7470A	PPB	20 Mar 2019 15:03:02	U	SMPL
K1941-01DUP - 1	T-1DUP	31	0.0035	-	7470A	PPB	20 Mar 2019 15:05:08	U	SMPL
K1941-01MS - 1	T-1MS	17517	4.0700	-	7470A	PPB	20 Mar 2019 15:07:15	U	SMPL
K1941-01MSD - 1	T-1MSD	17895	4.1579	-	7470A	PPB	20 Mar 2019 15:09:23	U	SMPL
K1941-04 - 1	T-2	-8	-0.0056	-	7470A	PPB	20 Mar 2019 15:11:30	U	SMPL
K1963-02 - 1	BP-TT-AOC22-MW04-20190314	46	0.0070	-	7470A	PPB	20 Mar 2019 15:13:38	U	SMPL
K1963-04 - 1	BP-DUP03-20190314	41	0.0058	-	7470A	PPB	20 Mar 2019 15:15:44	U	SMPL
CCV09 - 1	CCV09	21791	5.0639	-	7470A	PPB	20 Mar 2019 15:17:51	U	SMPL
CCB09 - 1	CCB09	-43	-0.0137	-	7470A	PPB	20 Mar 2019 15:19:57	U	SMPL
K1963-06 - 1	BPS1-TT-MW302S-20190314	5	-0.0025	-	7470A	PPB	20 Mar 2019 15:22:04	U	SMPL
K1963-07 - 1	BPS1-TT-MW307I-20190314	31	0.0035	-	7470A	PPB	20 Mar 2019 15:24:10	U	SMPL
K1963-08 - 1	BP-EB02-20190314	14	-0.0004	-	7470A	PPB	20 Mar 2019 15:26:17	U	SMPL
K1963-09 - 1	BPS1-TT-MW303I1-20190315	732	0.1665	-	7470A	PPB	20 Mar 2019 15:28:24	U	SMPL
K1963-11 - 1	BP-TT-AOC22-MW03-20190315	158	0.0330	-	7470A	PPB	20 Mar 2019 15:30:30	U	SMPL
K1963-12 - 1	BP-HN-MW24S-20190315	21	0.0012	-	7470A	PPB	20 Mar 2019 15:32:37	U	SMPL
K1963-14 - 1	BP-DUP04-20190315	2	-0.0032	-	7470A	PPB	20 Mar 2019 15:34:44	U	SMPL
K1965-01 - 1	BPS1-TT-MW314I-20190314	59	0.0100	-	7470A	PPB	20 Mar 2019 15:36:52	U	SMPL
K1965-03 - 1	BPS1-TT-MW311S-20190314	40	0.0056	-	7470A	PPB	20 Mar 2019 15:39:01	U	SMPL
K1965-04 - 1	BPS1-TT-MW311I-20190314	24	0.0019	-	7470A	PPB	20 Mar 2019 15:41:07	U	SMPL
CCV10 - 1	CCV10	22150	5.1474	-	7470A	PPB	20 Mar 2019 15:43:14	U	SMPL
CCB10 - 1	CCB10	-34	-0.0116	-	7470A	PPB	20 Mar 2019 15:45:21	U	SMPL
K1965-05 - 1	BPS1-TT-MW312I-20190315	1	-0.0035	-	7470A	PPB	20 Mar 2019 15:47:27	U	SMPL
K1965-06 - 1	BP-HN-MW24IR-20190315	47	0.0072	-	7470A	PPB	20 Mar 2019 15:49:34	U	SMPL
K1965-08 - 1	BP-DUP05-20190315	22	0.0014	-	7470A	PPB	20 Mar 2019 15:51:40	U	SMPL
K1965-10 - 1	BPS1-TT-MW303I2-20190315	89	0.0170	-	7470A	PPB	20 Mar 2019 15:53:47	U	SMPL
K1965-11 - 1	BPS1-TT-MW302I1-20190315	44	0.0065	-	7470A	PPB	20 Mar 2019 15:55:53	U	SMPL
K1965-12 - 1	BPS1-TT-MW302I2-20190315	24	0.0019	-	7470A	PPB	20 Mar 2019 15:58:00	U	SMPL
PB118102BL - 1	PBW	13	-0.0007	-	7470A	PPB	20 Mar 2019 16:00:08	U	SMPL
PB118102BS - 1	LCSW	16611	3.8593	-	7470A	PPB	20 Mar 2019 16:02:16	U	SMPL
K1963-03 - 1	BP-TT-AOC22-MW04-20190314-F	62	0.0107	-	7470A	PPB	20 Mar 2019 16:04:24	U	SMPL
K1963-03DUP - 1	BP-TT-AOC22-MW04-20190314-FDUP	82	0.0154	-	7470A	PPB	20 Mar 2019 16:06:31	U	SMPL
CCV11 - 1	CCV11	22698	5.2749	-	7470A	PPB	20 Mar 2019 16:08:38	U	SMPL
CCB11 - 1	CCB11	-14	-0.0070	-	7470A	PPB	20 Mar 2019 16:10:45	U	SMPL
K1963-03MS - 1	BP-TT-AOC22-MW04-20190314-FMS	17331	4.0267	-	7470A	PPB	20 Mar 2019 16:12:52	U	SMPL
K1963-03MSD - 1	BP-TT-AOC22-MW04-20190314-FMSD	17648	4.1005	-	7470A	PPB	20 Mar 2019 16:15:00	U	SMPL
K1963-05 - 1	BP-DUP03-20190314-F	11	-0.0011	-	7470A	PPB	20 Mar 2019 16:17:07	U	SMPL
K1963-10 - 1	BPS1-TT-MW303I1-20190315-F	243	0.0528	-	7470A	PPB	20 Mar 2019 16:19:14	U	SMPL
K1963-13 - 1	BP-HN-MW24S-20190315-F	53	0.0086	-	7470A	PPB	20 Mar 2019 16:21:21	U	SMPL
K1963-15 - 1	BP-DUP04-20190315-F	65	0.0114	-	7470A	PPB	20 Mar 2019 16:23:28	U	SMPL
K1969-04 - 1	BPS1-TT-MW312S-20190315-F	34	0.0042	-	7470A	PPB	20 Mar 2019 16:25:36	U	SMPL
K1969-10 - 1	BP-TT-AOC22-MW10-20190316-F	82	0.0154	-	7470A	PPB	20 Mar 2019 16:27:44	U	SMPL
K1969-11 - 1	BP-TT-DUP06-20190316-F	103	0.0203	-	7470A	PPB	20 Mar 2019 16:29:51	U	SMPL
PB118103BL - 1	PBW	4	-0.0028	-	7470A	PPB	20 Mar 2019 16:31:59	U	SMPL
CCV12 - 1	CCV12	21900	5.0893	-	7470A	PPB	20 Mar 2019 16:34:06	U	SMPL
CCB12 - 1	CCB12	-35	-0.0118	-	7470A	PPB	20 Mar 2019 16:36:13	U	SMPL
PB118103BS - 1	LCSW	17075	3.9672	-	7470A	PPB	20 Mar 2019 16:38:20	U	SMPL
K1969-02 - 1	BP-TT-MW203I-20190315	-17	-0.0076	-	7470A	PPB	20 Mar 2019 16:40:27	U	SMPL
K1969-02DUP - 1	BP-TT-MW203I-20190315DUP	25	0.0021	-	7470A	PPB	20 Mar 2019 16:42:34	U	SMPL
K1969-02MS - 1	BP-TT-MW203I-20190315MS	17799	4.1356	-	7470A	PPB	20 Mar 2019 16:44:41	U	SMPL
K1969-02MSD - 1	BP-TT-MW203I-20190315MSD	17736	4.1209	-	7470A	PPB	20 Mar 2019 16:46:49	U	SMPL
K1969-03 - 1	BPS1-TT-MW312S-20190315	119	0.0240	-	7470A	PPB	20 Mar 2019 16:48:56	U	SMPL
K1969-05 - 1	BPS1-TT-MW301I-20190316	9	-0.0016	-	7470A	PPB	20 Mar 2019 16:51:03	U	SMPL
K1969-07 - 1	BP-HN-MW29IR-20190316	8	-0.0018	-	7470A	PPB	20 Mar 2019 16:53:11	U	SMPL
K1969-08 - 1	BP-TT-AOC22-MW10-20190316	28	0.0028	-	7470A	PPB	20 Mar 2019 16:55:19	U	SMPL
K1969-09 - 1	BP-TT-DUP06-20190316	50	0.0079	-	7470A	PPB	20 Mar 2019 16:57:26	U	SMPL
CCV13 - 1	CCV13	22467	5.2212	-	7470A	PPB	20 Mar 2019 16:59:34	U	SMPL

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Operator: Admin

Date of Analysis: 20 Mar 2019 12:55:12

Sample ID	Extended ID	μ Abs	Conc	Std Cond	Method	Units	Date	Type	Type
CCB13 - 1	CCB13	-37	-0.0123	-7470A	PPB		20 Mar 2019 17:01:41	U	SMPL
PB118098TB - 1	PB118028TB	-2	-0.0042	-7470A	PPB		20 Mar 2019 17:03:48	U	SMPL
PB118100TB - 1	PB118030TB	5	-0.0025	-7470A	PPB		20 Mar 2019 17:05:55	U	SMPL
K1692-04LX5 - 1		3	-0.0030	-7470A	PPB		20 Mar 2019 17:08:02	U	SMPL
K1692-04A - 1		16325	3.7928	-7470A	PPB		20 Mar 2019 17:10:09	U	SMPL
K1941-02LX5 - 1		-38	-0.0125	-7470A	PPB		20 Mar 2019 17:12:16	U	SMPL
K1941-02A - 1		15219	3.5356	-7470A	PPB		20 Mar 2019 17:14:23	U	SMPL
K1941-01LX5 - 1		-33	-0.0114	-7470A	PPB		20 Mar 2019 17:16:31	U	SMPL
K1941-01A - 1		17677	4.1072	-7470A	PPB		20 Mar 2019 17:18:38	U	SMPL
K1963-03LX5 - 1		-23	-0.0090	-7470A	PPB		20 Mar 2019 17:20:47	U	SMPL
K1963-03A - 1		17578	4.0842	-7470A	PPB		20 Mar 2019 17:22:54	U	SMPL
K1969-02LX5 - 1		-63	-0.0183	-7470A	PPB		20 Mar 2019 17:25:02	U	SMPL
K1969-02A - 1		17673	4.1063	-7470A	PPB		20 Mar 2019 17:27:09	U	SMPL
CCV14 - 1	CCV14	21697	5.0421	-7470A	PPB		20 Mar 2019 17:29:16	U	SMPL
CCB14 - 1	CCB14	-55	-0.0165	-7470A	PPB		20 Mar 2019 17:31:23	U	SMPL