

7471A

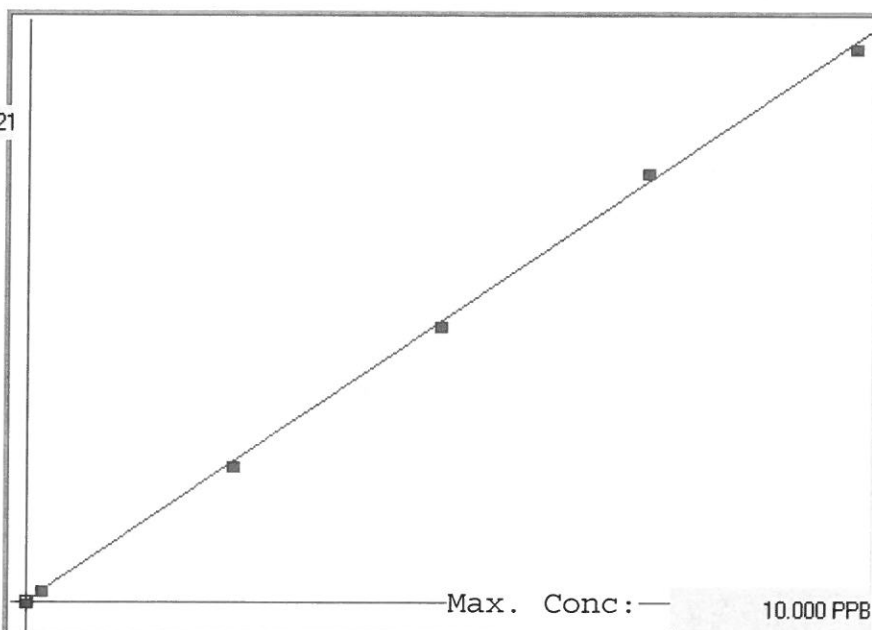
LB 89953

INSTRUMENT ID: CV2

Linear

 μ Abs.:

39021



A= 0.0000e+000

B= 2.5374e-004

C= -7.2888e-003

Rho= 0.9997038

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	6	0.000	6				
0.2	0.200	0.223	0.023	908	0.0 %	908				
2.5	2.500	2.454	-0.046	9701	0.0 %	9701				
5.0	5.000	4.955	-0.045	19555	0.0 %	19555				
7.5	7.500	7.680	0.180	30296	0.0 %	30296	0			
10.0	10.000	9.894	-0.106	39021	0.0 %	39021				

LB89953 INSTRUMENT ID : CV1

Method: 7471A		Operator: Admin		Date of Analysis: 08 Sep 2017 14:31:03				
Sample ID	Extended ID	µ Abs.	Conc.	Std ConcMethod	Units	Date	Type	Type
0.0 - 1	50	6	-	0.00007471A	PPB	08 Sep 2017 14:39:50	S	Std
0.2 - 1	50.2	908	-	0.20007471A	PPB	08 Sep 2017 14:42:08	S	Std
2.5 - 1	52.5	9701	-	2.50007471A	PPB	08 Sep 2017 14:44:25	S	Std
5.0 - 1	55	19555	-	5.00007471A	PPB	08 Sep 2017 14:46:43	S	Std
7.5 - 1	57.5	30296	-	7.50007471A	PPB	08 Sep 2017 14:53:53	S	Std
10.0 - 1	59	39021	-	10.00007471A	PPB	08 Sep 2017 14:58:46	S	Std
ICV48 - 1	ICV48	15284	3.8709	-7471A	PPB	08 Sep 2017 15:01:33	U	SMPL
ICB48 - 1	ICB48	-204	-0.0591	-7471A	PPB	08 Sep 2017 15:03:48	U	SMPL
CCV64 - 1	CCV64	19707	4.9931	-7471A	PPB	08 Sep 2017 15:06:05	U	SMPL
CCB64 - 1	CCB64	-93	-0.0309	-7471A	PPB	08 Sep 2017 15:08:20	U	SMPL
CRA - 1	CRA	818	0.2003	-7471A	PPB	08 Sep 2017 15:10:36	U	SMPL
HighStd - 1	HighStd	39797	10.0908	-7471A	PPB	08 Sep 2017 15:12:52	U	SMPL
ChkStd - 1	ChkStd	28186	7.1446	-7471A	PPB	08 Sep 2017 15:15:08	U	SMPL
PB102146BL - 1	PBS	-300	-0.0834	-7471A	PPB	08 Sep 2017 15:17:26	U	SMPL
PB102146BS - 1	LCSS	13800	3.4943	-7471A	PPB	08 Sep 2017 15:19:44	U	SMPL
I5119-01 - 1	SASP2P-TP-116A(0-5)COMP	3589	0.9034	-7471A	PPB	08 Sep 2017 15:22:01	U	SMPL
I5120-01 - 1	B-16(0-10)COMP	3485	0.8770	-7471A	PPB	08 Sep 2017 15:24:18	U	SMPL
I5122-01 - 1	SU-04-090617	2731	0.6857	-7471A	PPB	08 Sep 2017 15:26:35	U	SMPL
I5123-01 - 1	EP-06	1199	0.2969	-7471A	PPB	08 Sep 2017 15:28:54	U	SMPL
I5123-02 - 1	EP-13	435	0.1031	-7471A	PPB	08 Sep 2017 15:31:10	U	SMPL
CCV65 - 1	CCV65	19799	5.0165	-7471A	PPB	08 Sep 2017 15:33:25	U	SMPL
CCB65 - 1	CCB65	-161	-0.0481	-7471A	PPB	08 Sep 2017 15:35:41	U	SMPL
I5123-02DUP - 1	EP-13DUP	480	0.1145	-7471A	PPB	08 Sep 2017 15:43:26	U	SMPL
I5123-03 - 1	I5123-02MS	15155	3.8381	-7471A	PPB	08 Sep 2017 15:45:42	U	SMPL
I5123-04 - 1	I5123-02MSD	15189	3.8468	-7471A	PPB	08 Sep 2017 15:47:57	U	SMPL
I5123-05 - 1	EP-14	900	0.2211	-7471A	PPB	08 Sep 2017 15:50:14	U	SMPL
I5123-06 - 1	EP-20	597	0.1442	-7471A	PPB	08 Sep 2017 15:52:31	U	SMPL
I5123-07 - 1	EP-25	455	0.1082	-7471A	PPB	08 Sep 2017 15:54:48	U	SMPL
I5123-08 - 1	EP-26	585	0.1411	-7471A	PPB	08 Sep 2017 15:57:05	U	SMPL
I5123-09 - 1	EP-28	941	0.2315	-7471A	PPB	08 Sep 2017 15:59:23	U	SMPL
I5123-12 - 1	EP-19	1204	0.2982	-7471A	PPB	08 Sep 2017 16:01:40	U	SMPL
I5126-01 - 1	TR-05-090617	1388	0.3449	-7471A	PPB	08 Sep 2017 16:03:57	U	SMPL
CCV66 - 1	CCV66	19808	5.0188	-7471A	PPB	08 Sep 2017 16:06:13	U	SMPL
CCB66 - 1	CCB66	-118	-0.0372	-7471A	PPB	08 Sep 2017 16:08:29	U	SMPL
I5133-01 - 1	VN1-204	27037	6.8531	-7471A	PPB	08 Sep 2017 16:10:45	U	SMPL
I5134-01 - 1	WC-CONCRETE-001	2641	0.6628	-7471A	PPB	08 Sep 2017 16:13:02	U	SMPL
I5135-01 - 1	EPGI-280-283	36999	9.3808	-7471A	PPB	08 Sep 2017 16:15:19	U	SMPL
I5136-01 - 1	PAINT-CHIPS	-504	-0.1352	-7471A	PPB	08 Sep 2017 16:17:35	U	SMPL
I5136-03 - 1	BRICK-WALL	32588	8.2616	-7471A	PPB	08 Sep 2017 16:19:53	U	SMPL
I5137-01 - 1	TP-1-COMP	3869	0.9744	-7471A	PPB	08 Sep 2017 16:22:11	U	SMPL
PB102147BL - 1	PBS	-177	-0.0522	-7471A	PPB	08 Sep 2017 16:24:30	U	SMPL
PB102147BS - 1	LCSS	13405	3.3941	-7471A	PPB	08 Sep 2017 16:26:47	U	SMPL
I5140-01 - 1	RL-5-0-13.75	20291	5.1413	-7471A	PPB	08 Sep 2017 16:29:04	U	SMPL
I5140-03 - 1	RL-5-13.75-27.5	15485	3.9219	-7471A	PPB	08 Sep 2017 16:31:21	U	SMPL
CCV67 - 1	CCV67	19353	4.9033	-7471A	PPB	08 Sep 2017 16:33:37	U	SMPL
CCB67 - 1	CCB67	-226	-0.0646	-7471A	PPB	08 Sep 2017 16:35:53	U	SMPL
I5140-05 - 1	RL-9-0-15	22601	5.7275	-7471A	PPB	08 Sep 2017 16:38:10	U	SMPL
I5140-07 - 1	RL-9-15-30	16631	4.2126	-7471A	PPB	08 Sep 2017 16:40:26	U	SMPL
I5140-09 - 1	RL-10-0-10.5	17316	4.3865	-7471A	PPB	08 Sep 2017 16:42:43	U	SMPL
I5140-11 - 1	RL-10-10.5-21	8286	2.0952	-7471A	PPB	08 Sep 2017 16:45:00	U	SMPL
I5140-13 - 1	RL-11-0-12.25	19048	4.8259	-7471A	PPB	08 Sep 2017 16:47:16	U	SMPL
I5140-13DUP - 1	RL-11-0-12.25DUP	18968	4.8056	-7471A	PPB	08 Sep 2017 16:49:33	U	SMPL
I5140-13MS - 1	RL-11-0-12.25MS	33394	8.4661	-7471A	PPB	08 Sep 2017 16:51:50	U	SMPL
I5140-13MSD - 1	RL-11-0-12.25MSD	33484	8.4889	-7471A	PPB	08 Sep 2017 16:54:08	U	SMPL
I5140-15 - 1	RL-11-12.25-24.5	13585	3.4398	-7471A	PPB	08 Sep 2017 16:56:26	U	SMPL
I5140-17 - 1	RL-13-0-16	9698	2.4535	-7471A	PPB	08 Sep 2017 16:58:43	U	SMPL
CCV68 - 1	CCV68	19673	4.9845	-7471A	PPB	08 Sep 2017 17:00:59	U	SMPL
CCB68 - 1	CCB68	-240	-0.0682	-7471A	PPB	08 Sep 2017 17:03:16	U	SMPL
I5140-19 - 1	RL-13-16-32	14884	3.7694	-7471A	PPB	08 Sep 2017 17:05:33	U	SMPL
I5151-01 - 1	NYSEG-PH4-ESMI2-1	13172	3.3350	-7471A	PPB	08 Sep 2017 17:07:49	U	SMPL
I5151-02 - 1	NYSEG-PH4-ESMI2-2	24866	6.3022	-7471A	PPB	08 Sep 2017 17:10:06	U	SMPL
I5151-03 - 1	NYSEG-PH4-ESMI2-3	39545	10.0268	-7471A	PPB	08 Sep 2017 17:12:22	U	SMPL
I5151-04 - 1	NYSEG-PH4-ESMI2-4	27130	6.8767	-7471A	PPB	08 Sep 2017 17:14:40	U	SMPL
I5151-05 - 1	NYSEG-PH4-ESMI2-5	9845	2.4908	-7471A	PPB	08 Sep 2017 17:16:58	U	SMPL
I5151-06 - 1	NYSEG-PH4-ESMI2-6	10887	2.7552	-7471A	PPB	08 Sep 2017 17:19:17	U	SMPL
I5156-01 - 1	FK-GF-02-011-A	1108	0.2739	-7471A	PPB	08 Sep 2017 17:21:34	U	SMPL
I5156-03 - 1	FK-GF-02-011-B	1496	0.3723	-7471A	PPB	08 Sep 2017 17:23:52	U	SMPL
I5158-01 - 1	BU-02-090717	1514	0.3769	-7471A	PPB	08 Sep 2017 17:26:09	U	SMPL
CCV69 - 1	CCV69	19440	4.9254	-7471A	PPB	08 Sep 2017 17:28:26	U	SMPL
CCB69 - 1	CCB69	-230	-0.0656	-7471A	PPB	08 Sep 2017 17:30:43	U	SMPL
PB102163BL - 1	PBS	206	0.0450	-7471A	PPB	08 Sep 2017 17:33:00	U	SMPL
PB102163BS - 1	LCSS	15659	3.9660	-7471A	PPB	08 Sep 2017 17:35:16	U	SMPL
I5138-01 - 1	EME-UTS-TS001-01	1590	0.3962	-7471A	PPB	08 Sep 2017 17:37:33	U	SMPL
I5138-01DUP - 1	EME-UTS-TS001-01DUP	1403	0.3487	-7471A	PPB	08 Sep 2017 17:39:49	U	SMPL
I5138-02 - 1	I5138-01MS	16117	4.0822	-7471A	PPB	08 Sep 2017 17:42:05	U	SMPL
I5138-03 - 1	I5138-01MSD	16255	4.1172	-7471A	PPB	08 Sep 2017 17:44:22	U	SMPL
I5138-04 - 1	EME-UTS-TS001-02	1810	0.4520	-7471A	PPB	08 Sep 2017 17:46:39	U	SMPL
I5138-05 - 1	EME-UTS-TS002-01	1393	0.3462	-7471A	PPB	08 Sep 2017 17:48:57	U	SMPL
I5138-06 - 1	EME-UTS-TS003-01	1585	0.3949	-7471A	PPB	08 Sep 2017 17:51:14	U	SMPL
I5138-07 - 1	EME-UTS-TS004-01	1506	0.3748	-7471A	PPB	08 Sep 2017 17:53:31	U	SMPL
CCV70 - 1	CCV70	19622	4.9716	-7471A	PPB	08 Sep 2017 17:55:48	U	SMPL
CCB70 - 1	CCB70	-162	-0.0484	-7471A	PPB	08 Sep 2017 17:58:04	U	SMPL
I5138-08 - 1	EME-UTS-TS005-01	2482	0.6225	-7471A	PPB	08 Sep 2017 18:00:21	U	SMPL
I5138-09 - 1	EME-UTS-TS006-01	1175	0.2909	-7471A	PPB	08 Sep 2017 18:02:38	U	SMPL
I5138-10 - 1	EME-UTS-TS007-01	1184	0.2931	-7471A	PPB	08 Sep 2017 18:04:55	U	SMPL
I5138-11 - 1	EME-UTS-TS008-01	1282	0.3180	-7471A	PPB	08 Sep 2017 18:07:12	U	SMPL
I5138-12 - 1	EME-UTS-TS009-01	1049	0.2589	-7471A	PPB	08 Sep 2017 18:09:29	U	SMPL
I5138-13 - 1	EME-UTS-TS010-01	1862	0.4652	-7471A	PPB	08 Sep 2017 18:11:47	U	SMPL
I5138-14 - 1	EME-UTS-TS011-01	5686	1.4355	-7471A	PPB	08 Sep 2017 18:14:04	U	SMPL
I5138-15 - 1	EME-WM-TS001-01	1161	0.2873	-7471A	PPB	08 Sep 2017 18:16:21	U	SMPL
I5138-16 - 1	EME-WM-TS002-01	1044	0.2576	-7471A	PPB	08 Sep 2017 18:18:39	U	SMPL
I5138-17 - 1	EME-WM-TS003-01	1056	0.2607	-7471A	PPB	08 Sep 2017 18:20:56	U	SMPL
CCV71 - 1	CCV71	19452	4.9284	-7471A	PPB	08 Sep 2017 18:23:13	U	SMPL

LB89953 INSTRUMENT ID : CV1

Method: 7471A

Operator: Admin

Date of Analysis: 08 Sep 2017 14:31:03

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type	Type
CCB71 - 1	CCB71	-198	-0.0575	-7471A	PPB		08 Sep 2017 18:25:30	U	SMPL
I5138-18 - 1	EME-WM-TS004-01	893	0.2193	-7471A	PPB		08 Sep 2017 18:27:47	U	SMPL
I5138-19 - 1	EME-WM-TS005-01	1188	0.2942	-7471A	PPB		08 Sep 2017 18:30:04	U	SMPL
I5138-20 - 1	EME-WM-TS006-01	1147	0.2837	-7471A	PPB		08 Sep 2017 18:32:21	U	SMPL
I5138-21 - 1	EME-WM-TS007-01	1880	0.4697	-7471A	PPB		08 Sep 2017 18:34:38	U	SMPL
I5138-22 - 1	EME-WM-TS008-01	1626	0.4053	-7471A	PPB		08 Sep 2017 18:36:54	U	SMPL
I5123-02LX5 - 1		-30	-0.0149	-7471A	PPB		08 Sep 2017 18:39:11	U	SMPL
I5123-02A - 1		15478	3.9201	-7471A	PPB		08 Sep 2017 18:41:28	U	SMPL
I5140-13LX5 - 1		3597	0.9054	-7471A	PPB		08 Sep 2017 18:43:45	U	SMPL
I5140-13A - 1		36405	9.2301	-7471A	PPB		08 Sep 2017 18:46:03	U	SMPL
CCV72 - 1	CCV72	19307	4.8917	-7471A	PPB		08 Sep 2017 18:48:21	U	SMPL
CCB72 - 1	CCB72	-314	-0.0870	-7471A	PPB		08 Sep 2017 18:50:39	U	SMPL
I5138-01LX5 - 1		147	0.0300	-7471A	PPB		08 Sep 2017 18:52:57	U	SMPL
I5138-01A - 1		18559	4.7019	-7471A	PPB		08 Sep 2017 18:55:14	U	SMPL
I5151-03DLX2 - 1		20246	5.1299	-7471A	PPB		08 Sep 2017 18:57:31	U	SMPL
CCV73 - 1	CCV73	19157	4.8536	-7471A	PPB		08 Sep 2017 18:59:48	U	SMPL
CCB73 - 1	CCB73	-175	-0.0517	-7471A	PPB		08 Sep 2017 19:02:05	U	SMPL