

LB116544

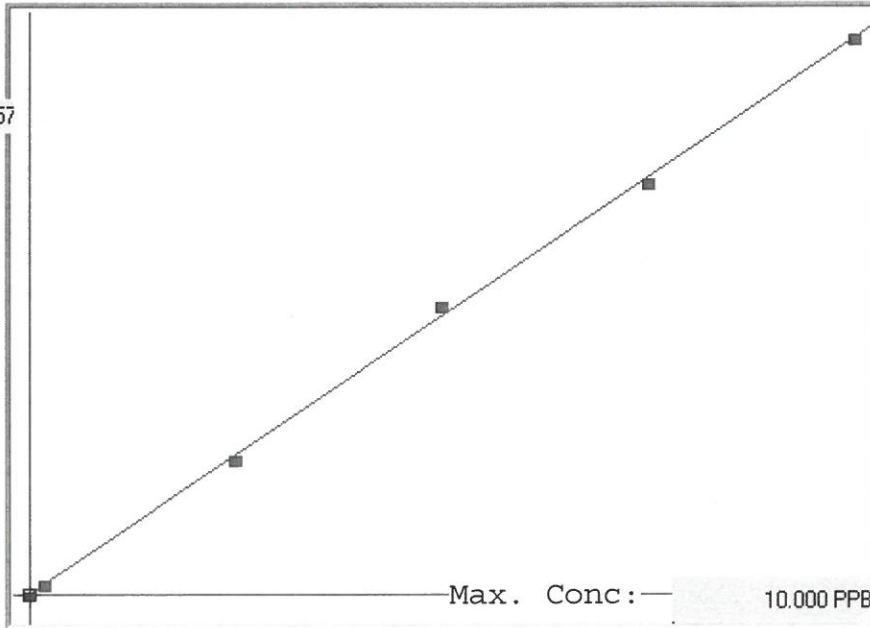
7470A

INSTRUMENT ID: CV2

Linear

μ Abs.:

34057



A= 0.0000e+000

B= 2.9330e-004

C= -4.6563e-003

Rho= 0.9997062

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	-0.001	-0.001	14	0.000	14				
0.2	0.200	0.181	-0.019	633	0.0 %	633				
2.5	2.500	2.436	-0.064	8322	0.0 %	8322				
5.0	5.000	5.188	0.188	17705	0.0 %	17705				
7.5	7.500	7.411	-0.089	25284	0.0 %	25284				
10.0	10.000	9.984	-0.016	34057	0.0 %	34057				

4010
-10
-3
4
-1
0

LB116544 INSTRUMENT ID : CV1

Method: 7470A		Operator: Admin		Date of Analysis: 28 Sep 2021 07:47:37				
Sample ID	Extended ID	μ Abs	Conc.	Std Conc	Method	Units	Date	Type
0.0 - 1	14	-	0.000	7470A	PPB	28 Sep 2021 07:53:59	S	Std
0.2 - 1	633	-	0.200	7470A	PPB	28 Sep 2021 07:56:15	S	Std
2.5 - 1	8322	-	2.500	7470A	PPB	28 Sep 2021 07:58:32	S	Std
5.0 - 1	17705	-	5.000	7470A	PPB	28 Sep 2021 08:00:49	S	Std
7.5 - 1	25284	-	7.500	7470A	PPB	28 Sep 2021 08:03:05	S	Std
10.0 - 1	34057	-	10.000	7470A	PPB	28 Sep 2021 08:08:00	S	Std
ICV14 - 1	ICV14	13798	4.0423	-7470A	PPB	28 Sep 2021 08:10:46	U	SMPL
ICB14 - 1	ICB14	-10	-0.0076	-7470A	PPB	28 Sep 2021 08:15:33	U	SMPL
CCV27 - 1	CCV27	17516	5.1327	-7470A	PPB	28 Sep 2021 08:17:47	U	SMPL
CCB27 - 1	CCB27	5	-0.0032	-7470A	PPB	28 Sep 2021 08:22:34	U	SMPL
CRA - 1	CRA	618	0.1766	-7470A	PPB	28 Sep 2021 08:24:49	U	SMPL
HighStd - 1	HighStd	34378	10.0783	-7470A	PPB	28 Sep 2021 08:27:04	U	SMPL
ChkStd - 1	ChkStd	23546	6.9013	-7470A	PPB	28 Sep 2021 08:29:19	U	SMPL
PB139396BL - 1	PBW	12	-0.0011	-7470A	PPB	28 Sep 2021 08:34:10	U	SMPL
PB139396BS - 1	LCSW	13433	3.9352	-7470A	PPB	28 Sep 2021 08:36:25	U	SMPL
M3904-02 - 1	JET-GROUT-SPOIL-STEEL-WHEEL	-140	-0.0457	-7470A	PPB	28 Sep 2021 08:38:41	U	SMPL
M3906-03 - 1	BS-DRUM-COMP	-16	-0.0093	-7470A	PPB	28 Sep 2021 08:40:57	U	SMPL
M3914-08 - 1	LV-DRUM-SOIL	5	-0.0032	-7470A	PPB	28 Sep 2021 08:43:14	U	SMPL
M3916-03 - 1	CONC-1	23	0.0021	-7470A	PPB	28 Sep 2021 08:45:31	U	SMPL
M3916-06 - 1	CONC-2	360	0.1009	-7470A	PPB	28 Sep 2021 08:47:47	U	SMPL
CCV28 - 1	CCV28	17422	5.1052	-7470A	PPB	28 Sep 2021 08:50:02	U	SMPL
CCB28 - 1	CCB28	-134	-0.0440	-7470A	PPB	28 Sep 2021 08:52:17	U	SMPL
M3916-09 - 1	CONC-3	-19	-0.0102	-7470A	PPB	28 Sep 2021 08:54:34	U	SMPL
M3916-12 - 1	CONC-4	-5	-0.0061	-7470A	PPB	28 Sep 2021 08:56:49	U	SMPL
M3916-15 - 1	BRICK-1	8	-0.0023	-7470A	PPB	28 Sep 2021 08:59:04	U	SMPL
M3917-03 - 1	TP-3	24	0.0024	-7470A	PPB	28 Sep 2021 09:01:20	U	SMPL
M3917-06 - 1	TP-6	62	0.0135	-7470A	PPB	28 Sep 2021 09:03:35	U	SMPL
M3917-09 - 1	TP-10	25	0.0027	-7470A	PPB	28 Sep 2021 09:05:51	U	SMPL
M3917-12 - 1	TP-9	21	0.0015	-7470A	PPB	28 Sep 2021 09:08:08	U	SMPL
M3917-15 - 1	TP-8	26	0.0030	-7470A	PPB	28 Sep 2021 09:10:25	U	SMPL
M3917-18 - 1	TP-4	19	0.0009	-7470A	PPB	28 Sep 2021 09:12:42	U	SMPL
M3917-21 - 1	TP-1	28	0.0036	-7470A	PPB	28 Sep 2021 09:14:58	U	SMPL
CCV29 - 1	CCV29	17273	5.0615	-7470A	PPB	28 Sep 2021 09:17:13	U	SMPL
CCB29 - 1	CCB29	-144	-0.0469	-7470A	PPB	28 Sep 2021 09:19:29	U	SMPL
M3917-21DUP - 1	TP-1DUP	-11	-0.0079	-7470A	PPB	28 Sep 2021 09:21:45	U	SMPL
M3917-21MS - 1	TP-1MS	14208	4.1625	-7470A	PPB	28 Sep 2021 09:24:00	U	SMPL
M3917-21MSD - 1	TP-1MSD	13125	3.8449	-7470A	PPB	28 Sep 2021 09:26:15	U	SMPL
PB139397BL - 1	PBW	13	-0.0008	-7470A	PPB	28 Sep 2021 09:31:18	U	SMPL
PB139397BS - 1	LCSW	14126	4.1385	-7470A	PPB	28 Sep 2021 09:33:33	U	SMPL
M3927-14 - 1	WOOSPK-BACKFILL-01	509	0.1446	-7470A	PPB	28 Sep 2021 09:41:58	U	SMPL
M3927-14DUP - 1	WOOSPK-BACKFILL-01DUP	642	0.1836	-7470A	PPB	28 Sep 2021 09:51:05	U	SMPL
M3927-14MS - 1	WOOSPK-BACKFILL-01MS	14074	4.1232	-7470A	PPB	28 Sep 2021 09:53:22	U	SMPL
M3927-14MSD - 1	WOOSPK-BACKFILL-01MSD	14806	4.3379	-7470A	PPB	28 Sep 2021 09:55:39	U	SMPL
M3927-16 - 1	WOOSPK-BACKFILL-02	109	0.0273	-7470A	PPB	28 Sep 2021 09:57:54	U	SMPL
CCV30 - 1	CCV30	18550	5.4360	-7470A	PPB	28 Sep 2021 10:00:10	U	SMPL
CCB30 - 1	CCB30	42	0.0077	-7470A	PPB	28 Sep 2021 10:02:25	U	SMPL
M3927-18 - 1	WOOSPK-BACKFILL-03	347	0.0971	-7470A	PPB	28 Sep 2021 10:04:41	U	SMPL
M3927-20 - 1	WOOSPK-BACKFILL-04	168	0.0446	-7470A	PPB	28 Sep 2021 10:06:56	U	SMPL
M3927-22 - 1	WOOSPK-BACKFILL-05	133	0.0344	-7470A	PPB	28 Sep 2021 10:09:12	U	SMPL
M3927-24 - 1	WOOSPK-BACKFILL-06	114	0.0288	-7470A	PPB	28 Sep 2021 10:11:27	U	SMPL
PB139398BL - 1	PBW	161	0.0426	-7470A	PPB	28 Sep 2021 10:13:43	U	SMPL
PB139398BS - 1	LCSW	14991	4.3922	-7470A	PPB	28 Sep 2021 10:15:59	U	SMPL
M3924-01 - 1	DRUM-9	-19	-0.0102	-7470A	PPB	28 Sep 2021 10:18:15	U	SMPL
M3924-02 - 1	DRUM-8	25	0.0027	-7470A	PPB	28 Sep 2021 10:20:33	U	SMPL
M3924-03 - 1	DRUM-10	41	0.0074	-7470A	PPB	28 Sep 2021 10:22:49	U	SMPL
M3924-04 - 1	DRUM-4	44	0.0082	-7470A	PPB	28 Sep 2021 10:25:05	U	SMPL
CCV31 - 1	CCV31	17720	5.1926	-7470A	PPB	28 Sep 2021 10:30:01	U	SMPL
CCB31 - 1	CCB31	-14	-0.0088	-7470A	PPB	28 Sep 2021 10:32:16	U	SMPL
M3934-03 - 1	TP-5	26	0.0030	-7470A	PPB	28 Sep 2021 10:34:32	U	SMPL
M3934-06 - 1	TP-7	68	0.0153	-7470A	PPB	28 Sep 2021 10:36:47	U	SMPL
M3934-09 - 1	TP-2	42	0.0077	-7470A	PPB	28 Sep 2021 10:39:03	U	SMPL
M3935-02 - 1	TP-2	41	0.0074	-7470A	PPB	28 Sep 2021 10:41:19	U	SMPL
M3935-05 - 1	TP-1-S	37	0.0062	-7470A	PPB	28 Sep 2021 10:43:35	U	SMPL
M3940-01 - 1	ETGI-328	22	0.0018	-7470A	PPB	28 Sep 2021 10:45:51	U	SMPL
M3941-02 - 1	124019	54	0.0112	-7470A	PPB	28 Sep 2021 10:48:08	U	SMPL
M3941-04 - 1	124042	58	0.0124	-7470A	PPB	28 Sep 2021 10:50:25	U	SMPL
M3943-02 - 1	WC-DB-1	41	0.0074	-7470A	PPB	28 Sep 2021 10:52:42	U	SMPL
M3943-05 - 1	WC-TV-1	81	0.0191	-7470A	PPB	28 Sep 2021 10:54:58	U	SMPL
CCV32 - 1	CCV32	18689	5.4768	-7470A	PPB	28 Sep 2021 11:03:22	U	SMPL
CCB32 - 1	CCB32	-111	-0.0372	-7470A	PPB	28 Sep 2021 11:05:37	U	SMPL
M3943-05DUP - 1	WC-TV-1DUP	8	-0.0023	-7470A	PPB	28 Sep 2021 11:07:54	U	SMPL
M3943-05MS - 1	WC-TV-1MS	13630	3.9930	-7470A	PPB	28 Sep 2021 11:10:10	U	SMPL
M3943-05MSD - 1	WC-TV-1MSD	15297	4.4819	-7470A	PPB	28 Sep 2021 11:12:26	U	SMPL
PB139429BL - 1	PBW	-38	-0.0158	-7470A	PPB	28 Sep 2021 11:17:33	U	SMPL
PB139429BS - 1	LCSW	13708	4.0159	-7470A	PPB	28 Sep 2021 11:19:49	U	SMPL
M3936-01 - 1	P-1	-131	-0.0431	-7470A	PPB	28 Sep 2021 11:22:05	U	SMPL
M3936-03 - 1	FB-9-24-21	-35	-0.0149	-7470A	PPB	28 Sep 2021 11:24:22	U	SMPL
M3953-01 - 1	P287-DITCH	341	0.0954	-7470A	PPB	28 Sep 2021 11:31:33	U	SMPL
M3953-01DUP - 1	P287-DITCHDUP	267	0.0737	-7470A	PPB	28 Sep 2021 11:33:50	U	SMPL
M3953-01MS - 1	P287-DITCHMS	12581	3.6853	-7470A	PPB	28 Sep 2021 11:36:06	U	SMPL
CCV33 - 1	CCV33	17099	5.0104	-7470A	PPB	28 Sep 2021 11:38:22	U	SMPL
CCB33 - 1	CCB33	-92	-0.0316	-7470A	PPB	28 Sep 2021 11:40:39	U	SMPL
M3953-01MSD - 1	P287-DITCHMSD	13130	3.8463	-7470A	PPB	28 Sep 2021 11:42:55	U	SMPL
M3953-03 - 1	SW-RR-03-(SA)	-72	-0.0258	-7470A	PPB	28 Sep 2021 11:45:11	U	SMPL
M3953-05 - 1	SW-RR-01-(2.0)	-2	-0.0052	-7470A	PPB	28 Sep 2021 11:47:28	U	SMPL
M3954-01 - 1	P287-DITCH	156	0.0411	-7470A	PPB	28 Sep 2021 11:49:44	U	SMPL
M3954-03 - 1	SW-RR-03-(SA)	29	0.0038	-7470A	PPB	28 Sep 2021 11:52:00	U	SMPL
M3962-01 - 1	UNDERPASS	110	0.0276	-7470A	PPB	28 Sep 2021 11:54:16	U	SMPL
PB139396TB - 1	PB139322TB	26	0.0030	-7470A	PPB	28 Sep 2021 11:56:33	U	SMPL
PB139397TB - 1	PB139357TB	21	0.0015	-7470A	PPB	28 Sep 2021 11:58:50	U	SMPL
PB139398TB - 1	PB139362TB	24	0.0024	-7470A	PPB	28 Sep 2021 12:01:07	U	SMPL
CCV34 - 1	CCV34	16161	4.7353	-7470A	PPB	28 Sep 2021 12:03:23	U	SMPL
CCB34 - 1	CCB34	-91	-0.0313	-7470A	PPB	28 Sep 2021 12:05:39	U	SMPL

LB116544 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 28 Sep 2021 07:47:37

Sample ID	Extended ID	μ Abs	Conc.	Std Cond	Method	Units	Date	Type	Type
M3917-21LX5 - 1		8	-0.0023		-7470A	PPB	28 Sep 2021 12:07:55	U	SMPL
M3917-21A - 1		14099	4.1305		-7470A	PPB	28 Sep 2021 12:10:10	U	SMPL
M3927-14LX5 - 1		39	0.0068		-7470A	PPB	28 Sep 2021 12:12:27	U	SMPL
M3927-14A - 1		15498	4.5409		-7470A	PPB	28 Sep 2021 12:14:43	U	SMPL
M3943-05LX5 - 1		50	0.0100		-7470A	PPB	28 Sep 2021 12:16:59	U	SMPL
M3943-05A - 1		14354	4.2053		-7470A	PPB	28 Sep 2021 12:19:16	U	SMPL
M3953-01LX5 - 1		-55	-0.0208		-7470A	PPB	28 Sep 2021 12:21:32	U	SMPL
M3953-01A - 1		14404	4.2200		-7470A	PPB	28 Sep 2021 12:23:48	U	SMPL
CCV35 - 1	CCV35	16886	4.9480		-7470A	PPB	28 Sep 2021 12:26:05	U	SMPL
CCB35 - 1	CCB35	-89	-0.0308		-7470A	PPB	28 Sep 2021 12:28:22	U	SMPL