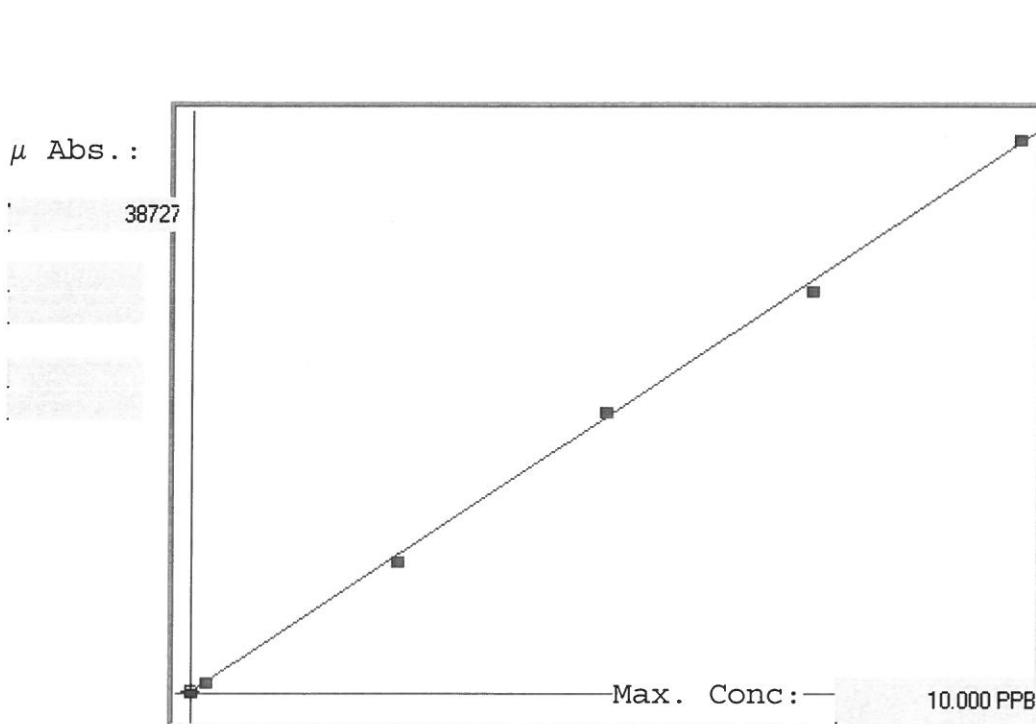


LB96826

7470A

INSTRUMENT ID: CV1



Linear

A= 0.0000e+000

B= 2.6063e-004

C= -1.4686e-002

Rho= 0.9995729

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	0.030	0.030	173	0.000	173				
0.2	0.200	0.220	0.020	899	0.0 %	899				
2.5	2.500	2.407	-0.093	9290	0.0 %	9290				
5.0	5.000	5.145	0.145	19797	0.0 %	19797				
7.5	7.500	7.320	-0.180	28141	0.0 %	28141				
10.0	10.000	10.079	0.079	38727	0.0 %	38727				

LB96826 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 24 Jul 2018 08:30:59

Sample ID	Extended ID	μ Abs.	Conc.	Std CondMethod	Units	Date	Type	Type
0.0 - 1	50	173	-	0.0007470A	PPB	24 Jul 2018 08:49:14	S	Std
0.2 - 1	50.2	899	-	0.20007470A	PPB	24 Jul 2018 08:54:05	S	Std
2.5 - 1	52.5	9290	-	2.50007470A	PPB	24 Jul 2018 08:56:14	S	Std
5.0 - 1	55	19797	-	5.00007470A	PPB	24 Jul 2018 08:58:22	S	Std
7.5 - 1	57.5	28141	-	7.50007470A	PPB	24 Jul 2018 09:00:30	S	Std
10.0 - 1	510	38727	-	10.00007470A	PPB	24 Jul 2018 09:02:37	S	Std
ICV67 - 1	ICV67	14797	3.8419	-7470A	PPB	24 Jul 2018 09:05:19	U	SMPL
ICB67 - 1	ICB67	27	-0.0076	-7470A	PPB	24 Jul 2018 09:07:25	U	SMPL
CCV80 - 1	CCV80	19379	5.0361	-7470A	PPB	24 Jul 2018 09:09:31	U	SMPL
CCB80 - 1	CCB80	71	0.0038	-7470A	PPB	24 Jul 2018 09:11:38	U	SMPL
CRA - 1	CRA	885	0.2160	-7470A	PPB	24 Jul 2018 09:13:46	U	SMPL
HighStd - 1	HighStd	38744	10.0832	-7470A	PPB	24 Jul 2018 09:15:53	U	SMPL
ChkStd - 1	ChkStd	26487	6.8886	-7470A	PPB	24 Jul 2018 09:18:00	U	SMPL
PB111372BL - 1	PBW	-147	-0.0530	-7470A	PPB	24 Jul 2018 09:20:09	U	SMPL
PB111372BS - 1	LCSW	13134	3.4084	-7470A	PPB	24 Jul 2018 09:22:19	U	SMPL
PB111372TB - 1	PB111331TB	-15	-0.0186	-7470A	PPB	24 Jul 2018 09:24:27	U	SMPL
J4087-02 - 1	ES-SIDE-1-PILLAR-6-TOP	233	0.0460	-7470A	PPB	24 Jul 2018 09:26:35	U	SMPL
J4087-02DUP - 1	ES-SIDE-1-PILLAR-6-TOPDUP	157	0.0262	-7470A	PPB	24 Jul 2018 09:28:43	U	SMPL
J4087-02MS - 1	ES-SIDE-1-PILLAR-6-TOPMS	13867	3.5995	-7470A	PPB	24 Jul 2018 09:30:51	U	SMPL
J4087-02MSD - 1	ES-SIDE-1-PILLAR-6-TOPMSD	14389	3.7355	-7470A	PPB	24 Jul 2018 09:32:58	U	SMPL
CCV81 - 1	CCV81	19375	5.0350	-7470A	PPB	24 Jul 2018 09:35:05	U	SMPL
CCB81 - 1	CCB81	88	0.0082	-7470A	PPB	24 Jul 2018 09:37:13	U	SMPL
J4087-04 - 1	ES-SIDE-1-PILLAR-6-BOTTOM	51	-0.0014	-7470A	PPB	24 Jul 2018 09:39:20	U	SMPL
J4087-06 - 1	ES-SIDE-1-PILLAR-7-TOP	98	0.0109	-7470A	PPB	24 Jul 2018 09:41:27	U	SMPL
J4087-08 - 1	ES-SIDE-1-PILLAR-7-BOTTOM	109	0.0137	-7470A	PPB	24 Jul 2018 09:43:34	U	SMPL
J4087-10 - 1	ES-SIDE-1-PILLAR-8-TOP	145	0.0231	-7470A	PPB	24 Jul 2018 09:45:41	U	SMPL
J4087-12 - 1	ES-SIDE-1-PILLAR-8-BOTTOM	178	0.0317	-7470A	PPB	24 Jul 2018 09:47:48	U	SMPL
J4087-14 - 1	ES-SIDE-1-PILLAR-9-TOP	78	0.0056	-7470A	PPB	24 Jul 2018 09:49:55	U	SMPL
J4087-16 - 1	ES-SIDE-1-PILLAR-9-BOTTOM	108	0.0135	-7470A	PPB	24 Jul 2018 09:52:04	U	SMPL
J4087-18 - 1	ES-SIDE-2-PILLAR-1-TOP	105	0.0127	-7470A	PPB	24 Jul 2018 09:54:12	U	SMPL
J4087-20 - 1	ES-SIDE-2-PILLAR-1-BOTTOM	154	0.0255	-7470A	PPB	24 Jul 2018 09:56:21	U	SMPL
J4087-22 - 1	ES-SIDE-2-PILLAR-2-TOP	146	0.0234	-7470A	PPB	24 Jul 2018 09:58:27	U	SMPL
CCV82 - 1	CCV82	19545	5.0793	-7470A	PPB	24 Jul 2018 10:00:34	U	SMPL
CCB82 - 1	CCB82	50	-0.0017	-7470A	PPB	24 Jul 2018 10:02:41	U	SMPL
J4087-24 - 1	ES-SIDE-2-PILLAR-2-BOTTOM	104	0.0124	-7470A	PPB	24 Jul 2018 10:04:49	U	SMPL
J4087-26 - 1	ES-SIDE-2-PILLAR-3-TOP	128	0.0187	-7470A	PPB	24 Jul 2018 10:06:56	U	SMPL
J4087-28 - 1	ES-SIDE-2-PILLAR-3-BOTTOM	89	0.0085	-7470A	PPB	24 Jul 2018 10:09:03	U	SMPL
J4087-30 - 1	ES-SIDE-2-PILLAR-4-TOP	139	0.0215	-7470A	PPB	24 Jul 2018 10:11:10	U	SMPL
J4087-32 - 1	ES-SIDE-2-PILLAR-4-BOTTOM	143	0.0226	-7470A	PPB	24 Jul 2018 10:13:18	U	SMPL
J4087-34 - 1	ES-SIDE-2-PILLAR-5-TOP	152	0.0249	-7470A	PPB	24 Jul 2018 10:15:25	U	SMPL
J4087-36 - 1	ES-SIDE-2-PILLAR-5-BOTTOM	137	0.0210	-7470A	PPB	24 Jul 2018 10:17:34	U	SMPL
J4087-38 - 1	ES-SIDE-2-PILLAR-6-TOP	88	0.0082	-7470A	PPB	24 Jul 2018 10:19:42	U	SMPL
J4087-40 - 1	ES-SIDE-2-PILLAR-6-BOTTOM	117	0.0158	-7470A	PPB	24 Jul 2018 10:21:50	U	SMPL
PB111373BL - 1	PBW	155	0.0257	-7470A	PPB	24 Jul 2018 10:23:57	U	SMPL
CCV83 - 1	CCV83	19828	5.1531	-7470A	PPB	24 Jul 2018 10:26:04	U	SMPL
CCB83 - 1	CCB83	66	0.0025	-7470A	PPB	24 Jul 2018 10:28:11	U	SMPL
PB111373BS - 1	LCSW	14374	3.7316	-7470A	PPB	24 Jul 2018 10:30:19	U	SMPL
PB111373TB - 1	PB111334TB	14	-0.0110	-7470A	PPB	24 Jul 2018 10:32:26	U	SMPL
J4087-42 - 1	ES-SIDE-2-PILLAR-7-TOP	83	0.0069	-7470A	PPB	24 Jul 2018 10:34:34	U	SMPL
J4087-42DUP - 1	ES-SIDE-2-PILLAR-7-TOPDUP	111	0.0142	-7470A	PPB	24 Jul 2018 10:36:41	U	SMPL
J4087-42MS - 1	ES-SIDE-2-PILLAR-7-TOPMS	14578	3.7848	-7470A	PPB	24 Jul 2018 10:38:49	U	SMPL
J4087-42MSD - 1	ES-SIDE-2-PILLAR-7-TOPMSD	14107	3.6620	-7470A	PPB	24 Jul 2018 10:40:56	U	SMPL
J4087-44 - 1	ES-SIDE-2-PILLAR-7-BOTTOM	15	-0.0108	-7470A	PPB	24 Jul 2018 10:43:04	U	SMPL
J4087-46 - 1	ES-SIDE-2-PILLAR-8-TOP	83	0.0069	-7470A	PPB	24 Jul 2018 10:45:13	U	SMPL
J4087-48 - 1	ES-SIDE-2-PILLAR-8-BOTTOM	89	0.0085	-7470A	PPB	24 Jul 2018 10:47:21	U	SMPL
J4087-50 - 1	ES-SIDE-2-PILLAR-9-TOP	152	0.0249	-7470A	PPB	24 Jul 2018 10:49:28	U	SMPL
CCV84 - 1	CCV84	19548	5.0801	-7470A	PPB	24 Jul 2018 10:51:35	U	SMPL
CCB84 - 1	CCB84	53	-0.0009	-7470A	PPB	24 Jul 2018 10:53:42	U	SMPL
J4087-52 - 1	ES-SIDE-2-PILLAR-9-BOTTOM	139	0.0215	-7470A	PPB	24 Jul 2018 10:55:50	U	SMPL
J4087-57 - 1	ES-SIDE-1-PILLAR-1-TOP	158	0.0265	-7470A	PPB	24 Jul 2018 10:57:57	U	SMPL
J4087-59 - 1	ES-SIDE-1-PILLAR-1-BOTTOM	158	0.0265	-7470A	PPB	24 Jul 2018 11:00:04	U	SMPL
J4087-61 - 1	ES-SIDE-1-PILLAR-2-TOP	164	0.0281	-7470A	PPB	24 Jul 2018 11:02:11	U	SMPL
J4087-63 - 1	ES-SIDE-1-PILLAR-2-BOTTOM	188	0.0343	-7470A	PPB	24 Jul 2018 11:04:19	U	SMPL
J4087-65 - 1	ES-SIDE-1-PILLAR-3-TOP	295	0.0622	-7470A	PPB	24 Jul 2018 11:06:27	U	SMPL
J4087-67 - 1	ES-SIDE-1-PILLAR-3-BOTTOM	275	0.0570	-7470A	PPB	24 Jul 2018 11:08:35	U	SMPL
J4087-69 - 1	ES-SIDE-1-PILLAR-4-TOP	355	0.0778	-7470A	PPB	24 Jul 2018 11:10:43	U	SMPL
J4087-71 - 1	ES-SIDE-1-PILLAR-4-BOTTOM	337	0.0731	-7470A	PPB	24 Jul 2018 11:12:51	U	SMPL
J4087-73 - 1	ES-SIDE-1-PILLAR-5-TOP	203	0.0382	-7470A	PPB	24 Jul 2018 11:14:59	U	SMPL
CCV85 - 1	CCV85	19834	5.1546	-7470A	PPB	24 Jul 2018 11:17:06	U	SMPL
CCB85 - 1	CCB85	62	0.0015	-7470A	PPB	24 Jul 2018 11:19:13	U	SMPL
J4087-75 - 1	ES-SIDE-1-PILLAR-BOTTOM	125	0.0179	-7470A	PPB	24 Jul 2018 11:21:21	U	SMPL
PB111375BL - 1	PBW	101	0.0116	-7470A	PPB	24 Jul 2018 11:23:28	U	SMPL
PB111375BS - 1	LCSW	14728	3.8239	-7470A	PPB	24 Jul 2018 11:25:36	U	SMPL
PB111375TB - 1	PB111340TB	48	-0.0022	-7470A	PPB	24 Jul 2018 11:27:43	U	SMPL
J4101-02 - 1	TP-1	68	0.0030	-7470A	PPB	24 Jul 2018 11:29:50	U	SMPL
J4101-02DUP - 1	TP-1DUP	79	0.0059	-7470A	PPB	24 Jul 2018 11:31:58	U	SMPL
J4101-02MS - 1	TP-1MS	13842	3.5930	-7470A	PPB	24 Jul 2018 11:34:06	U	SMPL
J4101-02MSD - 1	TP-1MSD	14081	3.6552	-7470A	PPB	24 Jul 2018 11:36:15	U	SMPL
J4101-04 - 1	TP-2	9	-0.0123	-7470A	PPB	24 Jul 2018 11:38:23	U	SMPL
J4103-01 - 1	DPC-81753-FB-08	144	0.0228	-7470A	PPB	24 Jul 2018 11:40:30	U	SMPL
CCV86 - 1	CCV86	19652	5.1072	-7470A	PPB	24 Jul 2018 11:42:38	U	SMPL
CCB86 - 1	CCB86	93	0.0096	-7470A	PPB	24 Jul 2018 11:44:46	U	SMPL
J4103-02 - 1	DPC-81753-FB-10	133	0.0200	-7470A	PPB	24 Jul 2018 11:46:55	U	SMPL
J4103-03 - 1	DPC-81753-FB-11	86	0.0077	-7470A	PPB	24 Jul 2018 11:49:03	U	SMPL
J4103-04 - 1	DPC-81753-FB-12	83	0.0069	-7470A	PPB	24 Jul 2018 11:51:10	U	SMPL
PB111376BL - 1	PBW	82	0.0067	-7470A	PPB	24 Jul 2018 11:53:18	U	SMPL
PB111376BS - 1	LCSW	13283	3.4473	-7470A	PPB	24 Jul 2018 11:55:26	U	SMPL
PB111376TB - 1	PB111342TB	9	-0.0123	-7470A	PPB	24 Jul 2018 11:57:33	U	SMPL
J4066-02 - 1	FADW4704L	96	0.0103	-7470A	PPB	24 Jul 2018 11:59:42	U	SMPL
J4066-02DUP - 1	FADW4704LDUP	19	-0.0097	-7470A	PPB	24 Jul 2018 12:01:50	U	SMPL
J4066-02MS - 1	FADW4704LMS	13891	3.6057	-7470A	PPB	24 Jul 2018 12:03:59	U	SMPL
J4066-02MSD - 1	FADW4704LMSD	13877	3.6021	-7470A	PPB	24 Jul 2018 12:06:07	U	SMPL
CCV87 - 1	CCV87	19613	5.0970	-7470A	PPB	24 Jul 2018 12:08:14	U	SMPL

LB96826 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 24 Jul 2018 08:30:59

Sample ID	Extended ID	μ Abs.	Conc.	Std Cond	Method	Units	Date	Type	Type
CCB87 - 1	CCB87	149	0.0241		-7470A	PPB	24 Jul 2018 12:10:23	U	SMPL
PB111392BL - 1	PBW	0	-0.0147		-7470A	PPB	24 Jul 2018 12:12:32	U	SMPL
PB111392BS - 1	LCSW	13459	3.4931		-7470A	PPB	24 Jul 2018 12:14:40	U	SMPL
J4066-01 - 1	FADW4704L	43970	11.4452		-7470A	PPB	24 Jul 2018 12:16:48	U	SMPL
J4109-17 - 1	FB-072018	-120	-0.0460		-7470A	PPB	24 Jul 2018 12:21:39	U	SMPL
J4113-03 - 1	LC-SD-EB04-180720	-63	-0.0311		-7470A	PPB	24 Jul 2018 12:23:47	U	SMPL
J4114-01 - 1	KY030LC058-W-180720	-84	-0.0366		-7470A	PPB	24 Jul 2018 12:25:54	U	SMPL
J4114-01DUP - 1	KY030LC058-W-180720DUP	-79	-0.0353		-7470A	PPB	24 Jul 2018 12:28:03	U	SMPL
J4114-01MS - 1	KY030LC058-W-180720MS	13288	3.4486		-7470A	PPB	24 Jul 2018 12:30:11	U	SMPL
J4114-01MSD - 1	KY030LC058-W-180720MSD	13367	3.4692		-7470A	PPB	24 Jul 2018 12:32:19	U	SMPL
J4114-02 - 1	KY030LC066-W-180720	-185	-0.0629		-7470A	PPB	24 Jul 2018 12:34:27	U	SMPL
CCV88 - 1	CCV88	19524	5.0738		-7470A	PPB	24 Jul 2018 12:36:34	U	SMPL
CCB88 - 1	CCB88	180	0.0322		-7470A	PPB	24 Jul 2018 12:38:42	U	SMPL
J4087-02LX5 - 1		293	0.0617		-7470A	PPB	24 Jul 2018 12:40:51	U	SMPL
J4087-02A - 1		15235	3.9560		-7470A	PPB	24 Jul 2018 12:42:58	U	SMPL
J4087-42LX5 - 1		201	0.0377		-7470A	PPB	24 Jul 2018 12:45:06	U	SMPL
J4087-42A - 1		15317	3.9774		-7470A	PPB	24 Jul 2018 12:47:14	U	SMPL
J4101-02LX5 - 1		118	0.0161		-7470A	PPB	24 Jul 2018 12:49:22	U	SMPL
J4101-02A - 1		15201	3.9471		-7470A	PPB	24 Jul 2018 12:51:29	U	SMPL
J4066-02LX5 - 1		74	0.0046		-7470A	PPB	24 Jul 2018 12:53:38	U	SMPL
J4066-02A - 1		14829	3.8502		-7470A	PPB	24 Jul 2018 12:55:46	U	SMPL
J4114-01LX5 - 1		93	0.0096		-7470A	PPB	24 Jul 2018 12:57:55	U	SMPL
J4114-01A - 1		14888	3.8656		-7470A	PPB	24 Jul 2018 13:00:03	U	SMPL
CCV89 - 1	CCV89	19431	5.0496		-7470A	PPB	24 Jul 2018 13:02:10	U	SMPL
CCB89 - 1	CCB89	56	-0.0001		-7470A	PPB	24 Jul 2018 13:04:20	U	SMPL
J4066-01DLX2 - 1		20656	5.3689		-7470A	PPB	24 Jul 2018 13:06:29	U	SMPL
CCV90 - 1	CCV90	18989	4.9344		-7470A	PPB	24 Jul 2018 13:08:36	U	SMPL
CCB90 - 1	CCB90	25	-0.0082		-7470A	PPB	24 Jul 2018 13:10:45	U	SMPL