

LB101437

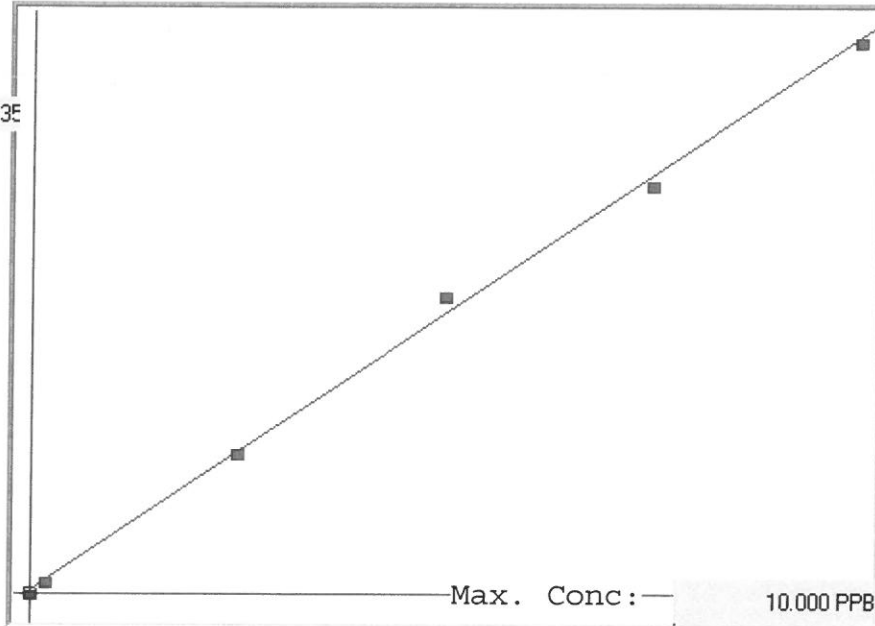
7470A

INSTRUMENT ID: CU1

Linear

 μ Abs.:

40635



A= 0.0000e+000

B= 2.4620e-004

C= -5.7012e-002

Rho= 0.9991127

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	-0.058	-0.058	-6	0.000	-6				
0.2	0.200	0.163	-0.037	894	0.0 %	894				
2.5	2.500	2.478	-0.022	10297	0.0 %	10297				
5.0	5.000	5.332	0.332	21890	0.0 %	21890				
7.5	7.500	7.337	-0.163	30034	0.0 %	30034				
10.0	10.000	9.947	-0.053	40635	0.0 %	40635				

LB101437 INSTRUMENT ID : CV1

Method: 7470A

Operator: Admin

Date of Analysis: 19 Mar 2019 08:55:25

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type	Type
0.0 - 1	50.0	-6	-	0.0000	7470A	PPB	19 Mar 2019 08:57:10	S	Std
0.2 - 1	50.2	894	-	0.2000	7470A	PPB	19 Mar 2019 08:59:18	S	Std
2.5 - 1	52.5	10297	-	2.5000	7470A	PPB	19 Mar 2019 09:01:26	S	Std
5.0 - 1	55.0	21890	-	5.0000	7470A	PPB	19 Mar 2019 09:03:34	S	Std
7.5 - 1	57.5	30034	-	7.5000	7470A	PPB	19 Mar 2019 09:05:41	S	Std
10.0 - 1	510.0	40635	-	10.0000	7470A	PPB	19 Mar 2019 09:07:48	S	Std
ICV58 - 1	ICV58	15667	3.8002	-7470A	PPB	19 Mar 2019 09:12:57	U	SMPL	
ICB58 - 1	ICB58	3	-0.0563	-7470A	PPB	19 Mar 2019 09:15:03	U	SMPL	
CCV84 - 1	CCV84	20598	5.0143	-7470A	PPB	19 Mar 2019 09:17:09	U	SMPL	
CCB84 - 1	CCB84	-67	-0.0735	-7470A	PPB	19 Mar 2019 09:19:15	U	SMPL	
CRA - 1	CRA	995	0.1880	-7470A	PPB	19 Mar 2019 09:27:36	U	SMPL	
HighStd - 1	HighStd	39701	9.7175	-7470A	PPB	19 Mar 2019 09:29:42	U	SMPL	
ChkStd - 1	ChkStd	27489	6.7109	-7470A	PPB	19 Mar 2019 09:31:48	U	SMPL	
PB118010BL - 1	PBW	26	-0.0506	-7470A	PPB	19 Mar 2019 09:33:56	U	SMPL	
PB118010BS - 1	LCSW	17191	4.1755	-7470A	PPB	19 Mar 2019 09:36:03	U	SMPL	
K1685-02 - 1	AU-05-031419-A	62	-0.0417	-7470A	PPB	19 Mar 2019 09:38:10	U	SMPL	
K1685-02DUP - 1	AU-05-031419-ADUP	110	-0.0299	-7470A	PPB	19 Mar 2019 09:40:18	U	SMPL	
K1685-02MS - 1	AU-05-031419-AMS	17310	4.2048	-7470A	PPB	19 Mar 2019 09:42:25	U	SMPL	
K1685-02MSD - 1	AU-05-031419-AMSD	17406	4.2284	-7470A	PPB	19 Mar 2019 09:44:33	U	SMPL	
K1685-04 - 1	AU-05-031419-B	69	-0.0400	-7470A	PPB	19 Mar 2019 09:46:40	U	SMPL	
CCV85 - 1	CCV85	20748	5.0512	-7470A	PPB	19 Mar 2019 09:48:46	U	SMPL	
CCB85 - 1	CCB85	-1	-0.0573	-7470A	PPB	19 Mar 2019 09:50:51	U	SMPL	
K1685-06 - 1	AU-05-031419-C	105	-0.0312	-7470A	PPB	19 Mar 2019 09:52:57	U	SMPL	
K1685-08 - 1	AU-05-031419-D	148	-0.0206	-7470A	PPB	19 Mar 2019 09:55:03	U	SMPL	
K1698-02 - 1	TR-04-031419	97	-0.0331	-7470A	PPB	19 Mar 2019 09:57:09	U	SMPL	
K1905-02 - 1	RT5124	151	-0.0198	-7470A	PPB	19 Mar 2019 09:59:16	U	SMPL	
K1905-04 - 1	RBR-200052	125	-0.0262	-7470A	PPB	19 Mar 2019 10:01:23	U	SMPL	
K1905-06 - 1	RBR-200050	112	-0.0294	-7470A	PPB	19 Mar 2019 10:03:30	U	SMPL	
K1905-08 - 1	RT-3483	115	-0.0287	-7470A	PPB	19 Mar 2019 10:05:37	U	SMPL	
K1906-02 - 1	OILY-DEBRIS	129	-0.0253	-7470A	PPB	19 Mar 2019 10:07:45	U	SMPL	
K1911-03 - 1	RBR200036	178	-0.0132	-7470A	PPB	19 Mar 2019 10:09:53	U	SMPL	
K1911-06 - 1	RBR200051	120	-0.0275	-7470A	PPB	19 Mar 2019 10:11:59	U	SMPL	
CCV86 - 1	CCV86	21047	5.1248	-7470A	PPB	19 Mar 2019 10:14:06	U	SMPL	
CCB86 - 1	CCB86	396	0.0405	-7470A	PPB	19 Mar 2019 10:16:12	U	SMPL	
K1922-03 - 1	ORG-031419	101	-0.0321	-7470A	PPB	19 Mar 2019 10:18:19	U	SMPL	
K1926-02 - 1	SUMP-MUCK	146	-0.0211	-7470A	PPB	19 Mar 2019 10:20:26	U	SMPL	
K1927-03 - 1	DRUM-COMP	118	-0.0280	-7470A	PPB	19 Mar 2019 10:22:32	U	SMPL	
K1930-04 - 1	TP-3	115	-0.0287	-7470A	PPB	19 Mar 2019 10:24:39	U	SMPL	
K1930-08 - 1	TP-4	114	-0.0289	-7470A	PPB	19 Mar 2019 10:26:45	U	SMPL	
K1930-13 - 1	TP-5	96	-0.0334	-7470A	PPB	19 Mar 2019 10:28:53	U	SMPL	
K1930-17 - 1	TP-6	120	-0.0275	-7470A	PPB	19 Mar 2019 10:31:00	U	SMPL	
PB118021BL - 1	PBW	88	-0.0353	-7470A	PPB	19 Mar 2019 10:33:08	U	SMPL	
PB118021BS - 1	LCSW	17005	4.1297	-7470A	PPB	19 Mar 2019 10:35:16	U	SMPL	
K1937-02 - 1	BPS1-TT-MW309I-20190313	55	-0.0435	-7470A	PPB	19 Mar 2019 10:37:23	U	SMPL	
CCV87 - 1	CCV87	21401	5.2120	-7470A	PPB	19 Mar 2019 10:39:29	U	SMPL	
CCB87 - 1	CCB87	-66	-0.0733	-7470A	PPB	19 Mar 2019 10:41:35	U	SMPL	
K1937-03 - 1	BPS1-TT-MW303D-20190313	36	-0.0481	-7470A	PPB	19 Mar 2019 10:43:42	U	SMPL	
K1937-04 - 1	BPS1-TT-MW313S-20190313	63	-0.0415	-7470A	PPB	19 Mar 2019 10:45:48	U	SMPL	
K1937-05 - 1	BPS1-TT-MW314S-20190313	66	-0.0408	-7470A	PPB	19 Mar 2019 10:47:55	U	SMPL	
K1937-08 - 1	BPS1-TT-MW310S-20190314	88	-0.0353	-7470A	PPB	19 Mar 2019 10:50:02	U	SMPL	
K1937-11 - 1	BP-MH-SW4001-SOUTH-20190314	66	-0.0408	-7470A	PPB	19 Mar 2019 10:52:09	U	SMPL	
K1937-12 - 1	BP-TT-SW4002-20190314	71	-0.0395	-7470A	PPB	19 Mar 2019 10:54:17	U	SMPL	
K1937-12DUP - 1	BP-TT-SW4002-20190314DUP	76	-0.0383	-7470A	PPB	19 Mar 2019 10:56:24	U	SMPL	
K1937-13 - 1	K1937-12MS	17008	4.1304	-7470A	PPB	19 Mar 2019 10:58:32	U	SMPL	
K1937-14 - 1	K1937-12MSD	17186	4.1742	-7470A	PPB	19 Mar 2019 11:00:40	U	SMPL	
K1937-15 - 1	BPS1-TT-MW307S-20190314	42	-0.0467	-7470A	PPB	19 Mar 2019 11:02:47	U	SMPL	
CCV88 - 1	CCV88	21355	5.2007	-7470A	PPB	19 Mar 2019 11:04:53	U	SMPL	
CCB88 - 1	CCB88	-44	-0.0678	-7470A	PPB	19 Mar 2019 11:07:00	U	SMPL	
K1937-16 - 1	BPS1-TT-MW306S-20190314	68	-0.0403	-7470A	PPB	19 Mar 2019 11:09:07	U	SMPL	
K1937-17 - 1	BPS1-TT-MW306I-20190314	90	-0.0349	-7470A	PPB	19 Mar 2019 11:11:13	U	SMPL	
K1937-18 - 1	BPS1-TT-MW202S-20190314	94	-0.0339	-7470A	PPB	19 Mar 2019 11:13:20	U	SMPL	
K1937-19 - 1	BPS1-TT-MW202I-20190314	69	-0.0400	-7470A	PPB	19 Mar 2019 11:15:26	U	SMPL	
K1937-20 - 1	BPS1-TT-MW303S-20190314	117	-0.0282	-7470A	PPB	19 Mar 2019 11:17:33	U	SMPL	
K1938-01 - 1	W-1	1380	0.2827	-7470A	PPB	19 Mar 2019 11:19:40	U	SMPL	
K1938-02 - 1	W-2	592	0.0887	-7470A	PPB	19 Mar 2019 11:21:48	U	SMPL	
PB118023BL - 1	PBW	95	-0.0336	-7470A	PPB	19 Mar 2019 11:23:56	U	SMPL	
PB118023BS - 1	LCSW	17429	4.2341	-7470A	PPB	19 Mar 2019 11:26:04	U	SMPL	
K1687-08 - 1	HR-05-031519-A	78	-0.0378	-7470A	PPB	19 Mar 2019 11:28:11	U	SMPL	
CCV89 - 1	CCV89	21292	5.1851	-7470A	PPB	19 Mar 2019 11:30:19	U	SMPL	
CCB89 - 1	CCB89	-44	-0.0678	-7470A	PPB	19 Mar 2019 11:32:25	U	SMPL	
K1687-10 - 1	HR-05-031519-B	124	-0.0265	-7470A	PPB	19 Mar 2019 11:34:33	U	SMPL	
K1687-12 - 1	HR-05-031519-C	112	-0.0294	-7470A	PPB	19 Mar 2019 11:36:39	U	SMPL	
K1691-10 - 1	CL-01-031519-A	130	-0.0250	-7470A	PPB	19 Mar 2019 11:38:46	U	SMPL	
K1691-10DUP - 1	CL-01-031519-ADUP	139	-0.0228	-7470A	PPB	19 Mar 2019 11:40:54	U	SMPL	
K1691-10MS - 1	CL-01-031519-AMS	17428	4.2338	-7470A	PPB	19 Mar 2019 11:43:00	U	SMPL	
K1691-10MSD - 1	CL-01-031519-AMSD	17342	4.2126	-7470A	PPB	19 Mar 2019 11:45:08	U	SMPL	
K1691-12 - 1	CL-01-031519-B	94	-0.0339	-7470A	PPB	19 Mar 2019 11:47:15	U	SMPL	
K1691-14 - 1	CL-01-031519-C	132	-0.0245	-7470A	PPB	19 Mar 2019 11:49:22	U	SMPL	
K1691-16 - 1	CL-01-031519-D	158	-0.0181	-7470A	PPB	19 Mar 2019 11:51:30	U	SMPL	
K1691-18 - 1	CL-01-031519-E	125	-0.0262	-7470A	PPB	19 Mar 2019 11:53:37	U	SMPL	
CCV90 - 1	CCV90	21280	5.1822	-7470A	PPB	19 Mar 2019 11:55:44	U	SMPL	
CCB90 - 1	CCB90	-47	-0.0686	-7470A	PPB	19 Mar 2019 11:57:52	U	SMPL	
K1908-02 - 1	MH-02	154	-0.0191	-7470A	PPB	19 Mar 2019 11:59:59	U	SMPL	
K1908-04 - 1	101-102	131	-0.0248	-7470A	PPB	19 Mar 2019 12:02:06	U	SMPL	
K1908-06 - 1	93-94	117	-0.0282	-7470A	PPB	19 Mar 2019 12:04:13	U	SMPL	
K1914-02 - 1	CONCRETE-PILE	136	-0.0235	-7470A	PPB	19 Mar 2019 12:06:20	U	SMPL	
K1921-04 - 1	282-346	130	-0.0250	-7470A	PPB	19 Mar 2019 12:08:27	U	SMPL	
K1931-03 - 1	LSP-1	130	-0.0250	-7470A	PPB	19 Mar 2019 12:10:34	U	SMPL	
K1940-01 - 1	OVS	120	-0.0275	-7470A	PPB	19 Mar 2019 12:12:42	U	SMPL	
K1958-02 - 1	TP-1	153	-0.0193	-7470A	PPB	19 Mar 2019 12:14:49	U	SMPL	
K1958-04 - 1	TP-2	154	-0.0191	-7470A	PPB	19 Mar 2019 12:16:58	U	SMPL	
K1958-06 - 1	TP-3	119	-0.0277	-7470A	PPB	19 Mar 2019 12:19:05	U	SMPL	
CV91 - 1	CCV91	20239	4.9259	-7470A	PPB	19 Mar 2019 12:21:12	U	SMPL	

LB101437 INSTRUMENT ID : CV1

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Date of Analysis: 19 Mar 2019 08:55:25

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type	Type
CCB91 - 1	CCB91	-5	-0.0582	-7470A	PPB		19 Mar 2019 12:23:19	U	SMPL
PB118024BL - 1	PBW	82	-0.0368	-7470A	PPB		19 Mar 2019 12:25:26	U	SMPL
PB118024BS - 1	LCSW	17542	4.2619	-7470A	PPB		19 Mar 2019 12:27:33	U	SMPL
K1697-10 - 1	SU-01-031519-A	99	-0.0326	-7470A	PPB		19 Mar 2019 12:29:40	U	SMPL
K1697-10DUP - 1	SU-01-031519-ADUP	130	-0.0250	-7470A	PPB		19 Mar 2019 12:31:48	U	SMPL
K1697-10MS - 1	SU-01-031519-AMS	17933	4.3581	-7470A	PPB		19 Mar 2019 12:33:54	U	SMPL
K1697-10MSD - 1	SU-01-031519-AMSD	17972	4.3677	-7470A	PPB		19 Mar 2019 12:36:01	U	SMPL
K1697-12 - 1	SU-01-031519-B	86	-0.0358	-7470A	PPB		19 Mar 2019 12:38:09	U	SMPL
K1956-04 - 1	TP-7	124	-0.0265	-7470A	PPB		19 Mar 2019 12:40:16	U	SMPL
K1956-08 - 1	TP-8	148	-0.0206	-7470A	PPB		19 Mar 2019 12:42:24	U	SMPL
PB118010TB - 1	PB117939TB	140	-0.0225	-7470A	PPB		19 Mar 2019 12:44:31	U	SMPL
CCV92 - 1	CCV92	20558	5.0044	-7470A	PPB		19 Mar 2019 12:46:39	U	SMPL
CCB92 - 1	CCB92	-35	-0.0656	-7470A	PPB		19 Mar 2019 12:48:46	U	SMPL
PB118023TB - 1	PB117941TB	121	-0.0272	-7470A	PPB		19 Mar 2019 12:50:53	U	SMPL
PB118024TB - 1	PB117992B PB117992TB RS	134	-0.0240	-7470A	PPB		19 Mar 2019 12:53:02	U	SMPL
K1685-02LX5 - 1		4	-0.0560	-7470A	PPB		19 Mar 2019 12:55:09	U	SMPL
K1685-02A - 1		17442	4.2373	-7470A	PPB		19 Mar 2019 12:57:22	U	SMPL
K1937-12LX5 - 1		-9	-0.0592	-7470A	PPB		19 Mar 2019 12:59:34	U	SMPL
K1937-12A - 1		17169	4.1700	-7470A	PPB		19 Mar 2019 13:01:41	U	SMPL
K1691-10LX5 - 1		-18	-0.0614	-7470A	PPB		19 Mar 2019 13:03:48	U	SMPL
K1691-10A - 1		17635	4.2848	-7470A	PPB		19 Mar 2019 13:05:56	U	SMPL
K1697-10LX5 - 1		8	-0.0550	-7470A	PPB		19 Mar 2019 13:08:04	U	SMPL
K1697-10A - 1		17928	4.3569	-7470A	PPB		19 Mar 2019 13:10:11	U	SMPL
CCV93 - 1	CCV93	20451	4.9781	-7470A	PPB		19 Mar 2019 13:12:19	U	SMPL
CCB93 - 1	CCB93	-38	-0.0664	-7470A	PPB		19 Mar 2019 13:14:27	U	SMPL