

LB103094

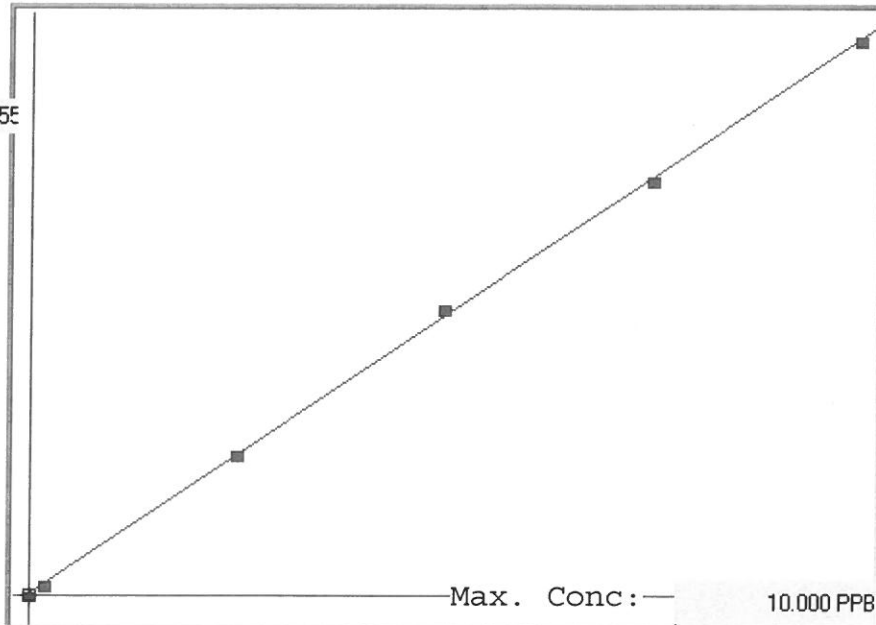
ISM02.4

INSTRUMENT ID : CV1

Linear

 μ Abs. :

51155



A= 0.0000e+000

B= 1.9531e-004

C= -3.2623e-002

Rho= 0.9998581

Accept=Accepted

slope
yintercept

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	%D
0.00	0.000	-0.025	-0.025	41	0.000	41					1
0.05	0.050										
0.20	0.200	0.159	-0.041	980	0.0 %	980					-21
2.50	2.500	2.515	0.015	13044	0.0 %	13044					1
5.00	5.000	5.132	0.132	26443	0.0 %	26443					-3
7.50	7.500	7.461	-0.039	38368	0.0 %	38368					0
10.0	10.000	9.958	-0.042	51155	0.0 %	51155					

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Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0.0	41	-		0 ISM02.4	PPB	5/30/2019 14:19	Std
	0.2 S0.2	980	-		0.2 ISM02.4	PPB	5/30/2019 14:22	Std
	2.5 S2.5	13044	-		2.5 ISM02.4	PPB	5/30/2019 14:24	Std
	5 S5.0	26443	-		5 ISM02.4	PPB	5/30/2019 14:26	Std
	7.5 S7.5	38368	-		7.5 ISM02.4	PPB	5/30/2019 14:29	Std
	10 S10.0	51155	-		10 ISM02.4	PPB	5/30/2019 14:40	Std
ICV	ICV	19676	3.8102 -		ISM02.4	PPB	5/30/2019 14:43	SMPL
ICB	ICB	-104	-0.0529 -		ISM02.4	PPB	5/30/2019 14:45	SMPL
CCV032	CCV032	26669	5.176 -		ISM02.4	PPB	5/30/2019 14:47	SMPL
CCB032	CCB032	-98	-0.0518 -		ISM02.4	PPB	5/30/2019 14:49	SMPL
PB120190BL	PBS190	-13	-0.0352 -		ISM02.4	PPB	5/30/2019 14:52	SMPL
K2934-01	MHA011	2451	0.4461 -		ISM02.4	PPB	5/30/2019 14:54	SMPL
K2934-02	MHA012	40080	7.7952 -		ISM02.4	PPB	5/30/2019 14:56	SMPL
K2934-03	MHA013	43139	8.3927 -		ISM02.4	PPB	5/30/2019 14:58	SMPL
K2934-04	MHA013D	42979	8.3614 -		ISM02.4	PPB	5/30/2019 15:01	SMPL
K2934-05	MHA013S	49316	9.5991 -		ISM02.4	PPB	5/30/2019 15:03	SMPL
K2934-06	MHA014	6720	1.2798 -		ISM02.4	PPB	5/30/2019 15:05	SMPL
K2934-07	MHA031	5434	1.0287 -		ISM02.4	PPB	5/30/2019 15:08	SMPL
K2934-08	MHA032	14287	2.7577 -		ISM02.4	PPB	5/30/2019 15:10	SMPL
K2934-09	MHA033	15446	2.9841 -		ISM02.4	PPB	5/30/2019 15:12	SMPL
K2934-10	MHA034	3652	0.6806 -		ISM02.4	PPB	5/30/2019 15:14	SMPL
K2934-11	MHA035	3370	0.6256 -		ISM02.4	PPB	5/30/2019 15:17	SMPL
K2934-12	MHA036	3645	0.6793 -		ISM02.4	PPB	5/30/2019 15:19	SMPL
K2934-13	MHA037	2392	0.4345 -		ISM02.4	PPB	5/30/2019 15:21	SMPL
K2934-14	MHA038	33425	6.4955 -		ISM02.4	PPB	5/30/2019 15:24	SMPL
K2934-15	MHA039	5905	1.1207 -		ISM02.4	PPB	5/30/2019 15:26	SMPL
K2934-16	MHA040	58899	11.4707 -		ISM02.4	PPB	5/30/2019 15:28	SMPL
K2934-17	MHA041	18867	3.6522 -		ISM02.4	PPB	5/30/2019 15:30	SMPL
K2934-18	MHA042	49046	9.5463 -		ISM02.4	PPB	5/30/2019 15:33	SMPL
K2934-19	MHA043	18276	3.5368 -		ISM02.4	PPB	5/30/2019 15:35	SMPL
CCV033	CCV033	26547	5.1521 -		ISM02.4	PPB	5/30/2019 15:37	SMPL
CCB033	CCB033	-16	-0.0357 -		ISM02.4	PPB	5/30/2019 15:39	SMPL
K2934-20	MHA045	5844	1.1087 -		ISM02.4	PPB	5/30/2019 15:42	SMPL
K2934-21	MHA046	6146	1.1677 -		ISM02.4	PPB	5/30/2019 15:44	SMPL
K2934-22	MHA048	10279	1.9749 -		ISM02.4	PPB	5/30/2019 15:46	SMPL
PB120191BL	PBS191	-47	-0.0418 -		ISM02.4	PPB	5/30/2019 15:49	SMPL
K2936-01	MHA047	6312	1.2001 -		ISM02.4	PPB	5/30/2019 15:51	SMPL
K2936-02	MHA047D	6412	1.2197 -		ISM02.4	PPB	5/30/2019 15:53	SMPL
K2936-03	MHA047S	18442	3.5692 -		ISM02.4	PPB	5/30/2019 16:00	SMPL
K2936-04	MHA049	2115	0.3804 -		ISM02.4	PPB	5/30/2019 16:02	SMPL
K2936-05	MHA050	5536	1.0486 -		ISM02.4	PPB	5/30/2019 16:04	SMPL
K2936-06	MHA051	4206	0.7888 -		ISM02.4	PPB	5/30/2019 16:06	SMPL
K2936-07	MHA052	1485	0.2574 -		ISM02.4	PPB	5/30/2019 16:09	SMPL
K2936-08	MHA061	1638	0.2873 -		ISM02.4	PPB	5/30/2019 16:11	SMPL
K2936-09	MHA062	11053	2.1261 -		ISM02.4	PPB	5/30/2019 16:13	SMPL
K2936-10	MHA063	3483	0.6476 -		ISM02.4	PPB	5/30/2019 16:15	SMPL

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K2936-11	MHA064	6846	1.3044 -	ISM02.4	PPB	5/30/2019 16:18	SMPL
K2936-12	MHA065	4948	0.9337 -	ISM02.4	PPB	5/30/2019 16:20	SMPL
K2936-13	MHA066	6862	1.3076 -	ISM02.4	PPB	5/30/2019 16:22	SMPL
K2936-14	MHA067	18928	3.6641 -	ISM02.4	PPB	5/30/2019 16:25	SMPL
K2936-15	MHA068	12284	2.3665 -	ISM02.4	PPB	5/30/2019 16:27	SMPL
K2936-16	MHA069	9323	1.7882 -	ISM02.4	PPB	5/30/2019 16:29	SMPL
CCV034	CCV034	26425	5.1283 -	ISM02.4	PPB	5/30/2019 16:31	SMPL
CCB034	CCB034	-76	-0.0475 -	ISM02.4	PPB	5/30/2019 16:34	SMPL
K2936-17	MHA070	1842	0.3271 -	ISM02.4	PPB	5/30/2019 16:36	SMPL
K2936-18	MHA071	1677	0.2949 -	ISM02.4	PPB	5/30/2019 16:38	SMPL
K2936-19	MHA072	2031	0.364 -	ISM02.4	PPB	5/30/2019 16:40	SMPL
K2936-20	MHA073	3341	0.6199 -	ISM02.4	PPB	5/30/2019 16:43	SMPL
K2936-21	MHA074	1994	0.3568 -	ISM02.4	PPB	5/30/2019 16:45	SMPL
K2936-22	MHA075	52263	10.1746 -	ISM02.4	PPB	5/30/2019 16:47	SMPL
PB120192BL	PBS192	-118	-0.0557 -	ISM02.4	PPB	5/30/2019 16:50	SMPL
K2937-01	MHA023	4796	0.9041 -	ISM02.4	PPB	5/30/2019 16:52	SMPL
K2937-02	MHA024	11385	2.1909 -	ISM02.4	PPB	5/30/2019 16:54	SMPL
K2937-03	MHA025	21915	4.2475 -	ISM02.4	PPB	5/30/2019 16:56	SMPL
K2937-04	MHA026	6523	1.2414 -	ISM02.4	PPB	5/30/2019 16:59	SMPL
K2937-05	MHA027	748	0.1135 -	ISM02.4	PPB	5/30/2019 17:01	SMPL
K2937-06	MHA028	10895	2.0952 -	ISM02.4	PPB	5/30/2019 17:03	SMPL
K2937-07	MHA029	3647	0.6797 -	ISM02.4	PPB	5/30/2019 17:06	SMPL
K2937-08	MHA030	4742	0.8935 -	ISM02.4	PPB	5/30/2019 17:08	SMPL
K2937-09	MHA030D	4706	0.8865 -	ISM02.4	PPB	5/30/2019 17:10	SMPL
K2937-10	MHA030S	16031	3.0983 -	ISM02.4	PPB	5/30/2019 17:15	SMPL
K2937-11	MHA076	1032	0.1689 -	ISM02.4	PPB	5/30/2019 17:18	SMPL
K2937-12	MHA077	1409	0.2426 -	ISM02.4	PPB	5/30/2019 17:20	SMPL
K2937-13	MHA078	387	0.043 -	ISM02.4	PPB	5/30/2019 17:22	SMPL
CCV035	CCV035	26151	5.0748 -	ISM02.4	PPB	5/30/2019 17:25	SMPL
CCB035	CCB035	-104	-0.0529 -	ISM02.4	PPB	5/30/2019 17:27	SMPL
K2937-14	MHA079	516	0.0682 -	ISM02.4	PPB	5/30/2019 17:29	SMPL
K2937-15	MHA080	2117	0.3808 -	ISM02.4	PPB	5/30/2019 17:31	SMPL
K2937-16	MHA081	1683	0.2961 -	ISM02.4	PPB	5/30/2019 17:34	SMPL
K2937-17	MHA082	4474	0.8412 -	ISM02.4	PPB	5/30/2019 17:36	SMPL
K2937-18	MHA083	2896	0.533 -	ISM02.4	PPB	5/30/2019 17:38	SMPL
K2937-19	MHA084	2363	0.4289 -	ISM02.4	PPB	5/30/2019 17:41	SMPL
K2937-20	MHA085	4222	0.792 -	ISM02.4	PPB	5/30/2019 17:43	SMPL
K2937-21	MHA086	4387	0.8242 -	ISM02.4	PPB	5/30/2019 17:45	SMPL
K2937-22	MHA087	4900	0.9244 -	ISM02.4	PPB	5/30/2019 17:47	SMPL
PB120193BL	PBS193	-17	-0.0359 -	ISM02.4	PPB	5/30/2019 17:50	SMPL
K2938-01	MHA088	2401	0.4363 -	ISM02.4	PPB	5/30/2019 17:52	SMPL
K2938-02	MHA089	599	0.0844 -	ISM02.4	PPB	5/30/2019 17:54	SMPL
K2938-03	MHA090	23575	4.5717 -	ISM02.4	PPB	5/30/2019 17:56	SMPL
K2938-04	MHA091	3775	0.7047 -	ISM02.4	PPB	5/30/2019 17:59	SMPL
K2938-05	MHA092	1443	0.2492 -	ISM02.4	PPB	5/30/2019 18:01	SMPL
K2938-06	MHA093	1596	0.2791 -	ISM02.4	PPB	5/30/2019 18:03	SMPL
K2938-07	MHA094	2386	0.4334 -	ISM02.4	PPB	5/30/2019 18:06	SMPL

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K2938-08	MHA095	3996	0.7478 -	ISM02.4 PPB	5/30/2019 18:08 SMPL
K2938-09	MHA095D	4061	0.7605 -	ISM02.4 PPB	5/30/2019 18:10 SMPL
K2938-10	MHA095S	18024	3.4876 -	ISM02.4 PPB	5/30/2019 18:12 SMPL
CCV036	CCV036	26194	5.0832 -	ISM02.4 PPB	5/30/2019 18:15 SMPL
CCB036	CCB036	-37	-0.0398 -	ISM02.4 PPB	5/30/2019 18:17 SMPL
K2938-11	MHA096	4052	0.7588 -	ISM02.4 PPB	5/30/2019 18:19 SMPL
K2938-12	MHA097	5016	0.947 -	ISM02.4 PPB	5/30/2019 18:22 SMPL
K2938-13	MHA098	878	0.1389 -	ISM02.4 PPB	5/30/2019 18:24 SMPL
K2938-14	MHA099	1024	0.1674 -	ISM02.4 PPB	5/30/2019 18:26 SMPL
K2938-15	MHA100	3374	0.6263 -	ISM02.4 PPB	5/30/2019 18:28 SMPL
K2938-16	MHA101	806	0.1248 -	ISM02.4 PPB	5/30/2019 18:31 SMPL
K2938-17	MHA104	5629	1.0668 -	ISM02.4 PPB	5/30/2019 18:33 SMPL
K2938-18	MHA106	3473	0.6457 -	ISM02.4 PPB	5/30/2019 18:35 SMPL
PB120194BL	PBS194	-37	-0.0398 -	ISM02.4 PPB	5/30/2019 18:38 SMPL
K2939-01	MHA053	3269	0.6058 -	ISM02.4 PPB	5/30/2019 18:40 SMPL
K2939-02	MHA053D	3286	0.6092 -	ISM02.4 PPB	5/30/2019 18:42 SMPL
K2939-03	MHA053S	16394	3.1692 -	ISM02.4 PPB	5/30/2019 18:44 SMPL
K2939-04	MHA054	2059	0.3695 -	ISM02.4 PPB	5/30/2019 18:47 SMPL
K2939-05	MHA055	3350	0.6216 -	ISM02.4 PPB	5/30/2019 18:49 SMPL
K2939-06	MHA056	2786	0.5115 -	ISM02.4 PPB	5/30/2019 18:51 SMPL
K2939-07	MHA057	11540	2.2212 -	ISM02.4 PPB	5/30/2019 18:54 SMPL
K2939-08	MHA058	16965	3.2807 -	ISM02.4 PPB	5/30/2019 18:56 SMPL
K2939-09	MHA059	34359	6.6779 -	ISM02.4 PPB	5/30/2019 18:58 SMPL
K2939-10	MHA060	28135	5.4623 -	ISM02.4 PPB	5/30/2019 19:00 SMPL
K2934-16DLX2		25761	4.9986 -	ISM02.4 PPB	5/30/2019 19:03 SMPL
CCV037	CCV037	25759	4.9982 -	ISM02.4 PPB	5/30/2019 19:09 SMPL
CCB037	CCB037	-82	-0.0486 -	ISM02.4 PPB	5/30/2019 19:11 SMPL
K2936-22DLX2		24137	4.6815 -	ISM02.4 PPB	5/30/2019 19:14 SMPL
CCV038	CCV038	25341	4.9166 -	ISM02.4 PPB	5/30/2019 19:16 SMPL
CCB038	CCB038	-79	-0.0481 -	ISM02.4 PPB	5/30/2019 19:18 SMPL