

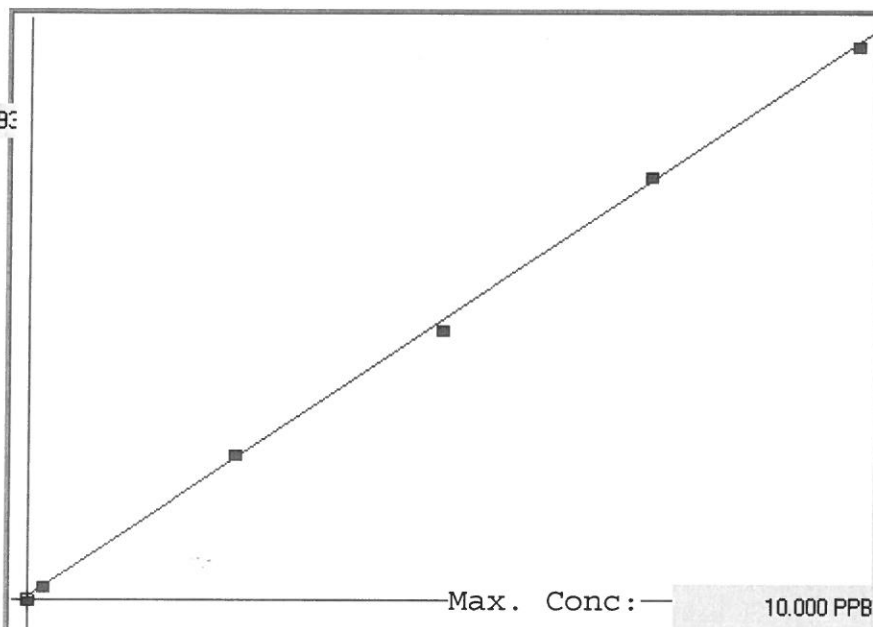
ISM02.4

L394092
INSTRUMENT ID: CV2

Linear

 μ Abs.:

44093



A= 0.0000e+000

B= 2.2690e-004

C= -5.2592e-002

Rho= 0.9996933

Accept=Accepted

slope
y-intercept

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	122	0.000	122					1
0.2	0.200	0.206	0.006	1140	0.0 %	1140					3
2.5	2.500	2.590	0.090	11647	0.0 %	11647					4
5.0	5.000	4.849	-0.151	21602	0.0 %	21602					-3
7.5	7.500	7.627	0.127	33847	0.0 %	33847					2
10.0	10.000	9.952	-0.048	44093	0.0 %	44093					0

h3
3123118

LB94092
INSTRUMENT ID : CV1

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0.0	122	-		0 ISM02.4	PPB	3/23/2018 8:59	Std
	0.2 S0.2	1140	-		0.2 ISM02.4	PPB	3/23/2018 9:01	Std
	2.5 S2.5	11647	-		2.5 ISM02.4	PPB	3/23/2018 9:03	Std
	5 S5	21602	-		5 ISM02.4	PPB	3/23/2018 9:06	Std
	7.5 S7.5	33847	-		7.5 ISM02.4	PPB	3/23/2018 9:08	Std
	10 S10	44093	-		10 ISM02.4	PPB	3/23/2018 9:13	Std
ICV	ICV	17470	3.9114	-	ISM02.4	PPB	3/23/2018 9:16	SMPL
ICB	ICB	-19	-0.0569	-	ISM02.4	PPB	3/23/2018 9:18	SMPL
CCV046	CCV046	21410	4.8054	-	ISM02.4	PPB	3/23/2018 9:21	SMPL
CCB046	CCB046	-41	-0.0619	-	ISM02.4	PPB	3/23/2018 9:23	SMPL
PB107580BL	PBS004	-21	-0.0574	-	ISM02.4	PPB	3/23/2018 9:25	SMPL
J1987-01	MJHR70	155314	35.1887	-	ISM02.4	PPB	3/23/2018 9:27	SMPL
J1987-02	MJHR70D	156265	35.4045	-	ISM02.4	PPB	3/23/2018 9:30	SMPL
J1987-03	MJHR70S	176045	39.8927	-	ISM02.4	PPB	3/23/2018 9:32	SMPL
J1987-04	MJHR71	63621	14.3832	-	ISM02.4	PPB	3/23/2018 9:35	SMPL
J1987-05	MJHR72	80083	18.1185	-	ISM02.4	PPB	3/23/2018 9:37	SMPL
J1987-06	MJHR73	65252	14.7533	-	ISM02.4	PPB	3/23/2018 9:39	SMPL
J1987-07	MJHR74	110521	25.025	-	ISM02.4	PPB	3/23/2018 9:42	SMPL
J1987-08	MJHR75	279277	63.3164	-	ISM02.4	PPB	3/23/2018 9:44	SMPL
J1987-09	MJHR76	180366	40.8731	-	ISM02.4	PPB	3/23/2018 9:46	SMPL
J1987-10	MJHR77	99297	22.4783	-	ISM02.4	PPB	3/23/2018 9:49	SMPL
J1987-11	MJHR78	294667	66.8084	-	ISM02.4	PPB	3/23/2018 9:51	SMPL
J1987-12	MJHR79	98339	22.2609	-	ISM02.4	PPB	3/23/2018 9:54	SMPL
J1987-13	MJHR80	102082	23.1102	-	ISM02.4	PPB	3/23/2018 9:56	SMPL
J1987-14	MJHR81	92570	20.9519	-	ISM02.4	PPB	3/23/2018 9:59	SMPL
J1987-15	MJHR82	86891	19.6633	-	ISM02.4	PPB	3/23/2018 10:01	SMPL
J1987-16	MJHR83	84517	19.1246	-	ISM02.4	PPB	3/23/2018 10:03	SMPL
J1987-17	MJHR84	289026	65.5285	-	ISM02.4	PPB	3/23/2018 10:06	SMPL
J1987-18	MJHR85	113446	25.6887	-	ISM02.4	PPB	3/23/2018 10:08	SMPL
PB107581BL	PBS004	-9	-0.0546	-	ISM02.4	PPB	3/23/2018 10:13	SMPL
CCV047	CCV047	20845	4.6772	-	ISM02.4	PPB	3/23/2018 10:16	SMPL
CCB047	CCB047	-11	-0.0551	-	ISM02.4	PPB	3/23/2018 10:18	SMPL
J1988-01	MJHR86	118569	26.8512	-	ISM02.4	PPB	3/23/2018 10:20	SMPL
J1988-02	MJHR87	109189	24.7228	-	ISM02.4	PPB	3/23/2018 10:22	SMPL
J1988-03	MJHR88	311526	70.6338	-	ISM02.4	PPB	3/23/2018 10:25	SMPL
J1988-04	MJHR89	259947	58.9303	-	ISM02.4	PPB	3/23/2018 10:27	SMPL
J1988-05	MJHR90	148940	33.7424	-	ISM02.4	PPB	3/23/2018 10:30	SMPL
J1988-06	MJHR90D	148227	33.5807	-	ISM02.4	PPB	3/23/2018 10:32	SMPL
J1988-07	MJHR90S	156259	35.4032	-	ISM02.4	PPB	3/23/2018 10:35	SMPL
J1988-08	MJHR91	112609	25.4988	-	ISM02.4	PPB	3/23/2018 10:37	SMPL
J1988-09	MJHR92	328606	HIGH	-	ISM02.4	PPB	3/23/2018 10:39	
J1988-10	MJHR93	326960	HIGH	-	ISM02.4	PPB	3/23/2018 10:41	
J1988-11	MJHR94	314443	HIGH	-	ISM02.4	PPB	3/23/2018 10:43	
J1988-12	MJHR95	369567	HIGH	-	ISM02.4	PPB	3/23/2018 10:45	
J1988-13	MJHR96	392434	HIGH	-	ISM02.4	PPB	3/23/2018 10:47	
J1988-14	MJHR97	667484	HIGH	-	ISM02.4	PPB	3/23/2018 10:49	

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J1988-15	MJHR98	70396	15.9205 -	ISM02.4	PPB	3/23/2018 10:51	SMPL
J1988-16	MJHR99	216834	49.1478 -	ISM02.4	PPB	3/23/2018 10:54	SMPL
PB107582BL	PBS004	242	0.0023 -	ISM02.4	PPB	3/23/2018 10:59	SMPL
J1989-01	MJHRA0	626733	HIGH -	ISM02.4	PPB	3/23/2018 11:02	
J1989-02	MJHRA1	154550	35.0154 -	ISM02.4	PPB	3/23/2018 11:03	SMPL
J1989-03	MJHRA2	481931	HIGH -	ISM02.4	PPB	3/23/2018 11:06	
CCV048	CCV048	21430	4.81 -	ISM02.4	PPB	3/23/2018 11:08	SMPL
CCB048	CCB048	-188	-0.0952 -	ISM02.4	PPB	3/23/2018 11:11	SMPL
J1989-04	MJHRA3	1066039	HIGH -	ISM02.4	PPB	3/23/2018 11:13	
J1989-05	MJHRA4	486509	HIGH -	ISM02.4	PPB	3/23/2018 11:15	
J1989-06	MJHRA5	409783	HIGH -	ISM02.4	PPB	3/23/2018 11:18	
J1989-07	MJHRA6	1163065	HIGH -	ISM02.4	PPB	3/23/2018 11:20	
J1989-08	MJHRA7	184128	41.7267 -	ISM02.4	PPB	3/23/2018 11:22	SMPL
J1989-09	MJHRA8	120867	27.3726 -	ISM02.4	PPB	3/23/2018 11:26	SMPL
J1989-10	MJHRA9	326810	HIGH -	ISM02.4	PPB	3/23/2018 11:29	
J1989-11	MJHRB0	34103	7.6855 -	ISM02.4	PPB	3/23/2018 11:31	SMPL
J1989-12	MJHRB0D	34922	7.8713 -	ISM02.4	PPB	3/23/2018 11:33	SMPL
J1989-13	MJHRB0S	44590	10.065 -	ISM02.4	PPB	3/23/2018 11:38	SMPL
J1989-14	MJHRB1	748264	HIGH -	ISM02.4	PPB	3/23/2018 11:41	
J1989-15	MJHRB2	75436	17.0641 -	ISM02.4	PPB	3/23/2018 11:43	SMPL
J1989-16	MJHRB3	166347	37.6922 -	ISM02.4	PPB	3/23/2018 11:45	SMPL
J1989-17	MJHRB4	143629	32.5374 -	ISM02.4	PPB	3/23/2018 11:48	SMPL
J1989-18	MJHRB5	103112	23.3439 -	ISM02.4	PPB	3/23/2018 11:50	SMPL
PB107588BL	PBS004	98	-0.0304 -	ISM02.4	PPB	3/23/2018 11:56	SMPL
J1970-01	MET2P2	1628	0.3168 -	ISM02.4	PPB	3/23/2018 11:58	SMPL
J1970-02	MET2P3	2684	0.5564 -	ISM02.4	PPB	3/23/2018 12:00	SMPL
J1970-03	MET2P4	6003	1.3095 -	ISM02.4	PPB	3/23/2018 12:02	SMPL
J1970-04	MET2P4D	6356	1.3896 -	ISM02.4	PPB	3/23/2018 12:05	SMPL
CCV049	CCV049	22509	5.0548 -	ISM02.4	PPB	3/23/2018 12:07	SMPL
CCB049	CCB049	-115	-0.0787 -	ISM02.4	PPB	3/23/2018 12:09	SMPL
J1970-05	MET2P4S	17196	3.8492 -	ISM02.4	PPB	3/23/2018 12:11	SMPL
J1970-06	MET2P5	5478	1.1904 -	ISM02.4	PPB	3/23/2018 12:14	SMPL
J1970-07	MET2P6	5216	1.1309 -	ISM02.4	PPB	3/23/2018 12:16	SMPL
J1970-08	MET2P7	8960	1.9805 -	ISM02.4	PPB	3/23/2018 12:18	SMPL
J1970-09	MET2P8	6829	1.4969 -	ISM02.4	PPB	3/23/2018 12:21	SMPL
J1970-10	MET2P9	6733	1.4752 -	ISM02.4	PPB	3/23/2018 12:23	SMPL
J1970-11	MET2Q0	4596	0.9903 -	ISM02.4	PPB	3/23/2018 12:25	SMPL
J1970-12	MET2Q1	6313	1.3799 -	ISM02.4	PPB	3/23/2018 12:27	SMPL
J1970-13	MET2Q2	3055	0.6406 -	ISM02.4	PPB	3/23/2018 12:30	SMPL
J1970-14	MET2Q3	20831	4.674 -	ISM02.4	PPB	3/23/2018 12:32	SMPL
J1970-15	MET2Q4	4369	0.9388 -	ISM02.4	PPB	3/23/2018 12:34	SMPL
CCV050	CCV050	22458	5.0432 -	ISM02.4	PPB	3/23/2018 12:37	SMPL
CCB050	CCB050	-76	-0.0698 -	ISM02.4	PPB	3/23/2018 12:39	SMPL
J1987-01DLX5	MJHR70	31266	7.0418 -	ISM02.4	PPB	3/23/2018 12:41	SMPL
J1987-02DLX5	MJHR70D	31626	7.1235 -	ISM02.4	PPB	3/23/2018 12:43	SMPL
J1987-03DLX5	MJHR70S	35206	7.9358 -	ISM02.4	PPB	3/23/2018 12:46	SMPL
J1987-04DLX2	MJHR71	31630	7.1244 -	ISM02.4	PPB	3/23/2018 12:48	SMPL

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J1987-05DLX5	MJHR72	15582	3.483 -	ISM02.4	PPB	3/23/2018 12:50	SMPL
J1987-06DLX2	MJHR73	32290	7.2741 -	ISM02.4	PPB	3/23/2018 12:53	SMPL
J1987-07DLX5	MJHR74	21936	4.9248 -	ISM02.4	PPB	3/23/2018 12:55	SMPL
J1987-08DLX10	MJHR75	29729	6.693 -	ISM02.4	PPB	3/23/2018 12:57	SMPL
J1987-09DLX10	MJHR76	18425	4.1281 -	ISM02.4	PPB	3/23/2018 13:00	SMPL
J1987-10DLX5	MJHR77	19558	4.3852 -	ISM02.4	PPB	3/23/2018 13:02	SMPL
J1987-11DLX10	MJHR78	31440	7.0813 -	ISM02.4	PPB	3/23/2018 13:04	SMPL
J1987-12DLX5	MJHR79	19578	4.3897 -	ISM02.4	PPB	3/23/2018 13:06	SMPL
J1987-13DLX5	MJHR80	20163	4.5225 -	ISM02.4	PPB	3/23/2018 13:09	SMPL
J1987-14DLX5	MJHR81	18499	4.1449 -	ISM02.4	PPB	3/23/2018 13:11	SMPL
J1987-15DLX5	MJHR82	17167	3.8427 -	ISM02.4	PPB	3/23/2018 13:13	SMPL
J1987-16DLX5	MJHR83	15840	3.5416 -	ISM02.4	PPB	3/23/2018 13:16	SMPL
J1987-17DLX10	MJHR84	29627	6.6699 -	ISM02.4	PPB	3/23/2018 13:18	SMPL
J1987-18DLX5	MJHR85	21662	4.8626 -	ISM02.4	PPB	3/23/2018 13:20	SMPL
CCV051	CCV051	22431	5.0371 -	ISM02.4	PPB	3/23/2018 13:22	SMPL
CCB051	CCB051	-34	-0.0603 -	ISM02.4	PPB	3/23/2018 13:25	SMPL
J1988-01DLX5	MJHR86	23491	5.2776 -	ISM02.4	PPB	3/23/2018 13:30	SMPL
J1988-02DLX5	MJHR87	20572	4.6153 -	ISM02.4	PPB	3/23/2018 13:33	SMPL
J1988-03DLX10	MJHR88	31930	7.1924 -	ISM02.4	PPB	3/23/2018 13:35	SMPL
J1988-04DLX10	MJHR89	26606	5.9844 -	ISM02.4	PPB	3/23/2018 13:37	SMPL
J1988-05DLX5	MJHR90	28813	6.4852 -	ISM02.4	PPB	3/23/2018 13:40	SMPL
J1988-06DLX5	MJHR90D	28436	6.3996 -	ISM02.4	PPB	3/23/2018 13:42	SMPL
J1988-07DLX5	MJHR90S	30632	6.8979 -	ISM02.4	PPB	3/23/2018 13:44	SMPL
J1988-08DLX5	MJHR91	21641	4.8578 -	ISM02.4	PPB	3/23/2018 13:47	SMPL
J1988-09DLX10	MJHR92	43193	9.7481 -	ISM02.4	PPB	3/23/2018 13:49	SMPL
J1988-10DLX10	MJHR93	42510	9.5931 -	ISM02.4	PPB	3/23/2018 13:51	SMPL
J1988-11DLX10	MJHR94	42734	9.6439 -	ISM02.4	PPB	3/23/2018 13:53	SMPL
J1988-12DLX10	MJHR95	52771	11.9213 -	ISM02.4	PPB	3/23/2018 13:56	SMPL
J1988-13DLX10	MJHR96	56039	12.6629 -	ISM02.4	PPB	3/23/2018 13:58	SMPL
J1988-14DLX10	MJHR97	122971	27.85 -	ISM02.4	PPB	3/23/2018 14:00	SMPL
J1988-15DLX5	MJHR98	13484	3.007 -	ISM02.4	PPB	3/23/2018 14:03	SMPL
J1988-16DLX10	MJHR99	22336	5.0155 -	ISM02.4	PPB	3/23/2018 14:05	SMPL
CCV052	CCV052	22357	5.0203 -	ISM02.4	PPB	3/23/2018 14:09	SMPL
CCB052	CCB052	-14	-0.0558 -	ISM02.4	PPB	3/23/2018 14:12	SMPL
J1989-01DLX10	MJHRA0	110583	25.0391 -	ISM02.4	PPB	3/23/2018 14:14	SMPL
J1989-02DLX10	MJHRA1	15111	3.3762 -	ISM02.4	PPB	3/23/2018 14:16	SMPL
J1989-03DLX10	MJHRA2	73203	16.5574 -	ISM02.4	PPB	3/23/2018 14:20	SMPL
J1989-05DLX10	MJHRA4	76933	17.4038 -	ISM02.4	PPB	3/23/2018 14:24	SMPL
J1989-06DLX10	MJHRA5	60272	13.6233 -	ISM02.4	PPB	3/23/2018 14:26	SMPL
J1989-08DLX10	MJHRA7	19996	4.4846 -	ISM02.4	PPB	3/23/2018 14:37	SMPL
J1989-09DLX5	MJHRA8	24343	5.4709 -	ISM02.4	PPB	3/23/2018 14:39	SMPL
J1989-10DLX10	MJHRA9	45329	10.2327 -	ISM02.4	PPB	3/23/2018 14:41	SMPL
J1989-11DLX2	MJHRB0	17864	4.0008 -	ISM02.4	PPB	3/23/2018 14:44	SMPL
J1989-12DLX2	MJHRB0D	17870	4.0022 -	ISM02.4	PPB	3/23/2018 14:46	SMPL
J1989-13DLX2	MJHRB0S	22015	4.9427 -	ISM02.4	PPB	3/23/2018 14:48	SMPL
J1989-14DLX10	MJHRB1	151396	34.2997 -	ISM02.4	PPB	3/23/2018 14:50	SMPL
J1989-15DLX5	MJHRB2	14321	3.1969 -	ISM02.4	PPB	3/23/2018 14:53	SMPL

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J1989-16DLX5	MJHRB3	33016	7.4389 -	ISM02.4	PPB	3/23/2018 14:55	SMPL
J1989-17DLX5	MJHRB4	28433	6.399 -	ISM02.4	PPB	3/23/2018 14:58	SMPL
J1989-18DLX5	MJHRB5	20179	4.5261 -	ISM02.4	PPB	3/23/2018 15:00	SMPL
CCV053	CCV053	22309	5.0094 -	ISM02.4	PPB	3/23/2018 15:02	SMPL
CCB053	CCB053	14	-0.0494 -	ISM02.4	PPB	3/23/2018 15:05	SMPL
J1988-12DL2X20	MJHR95	27209	6.1212 -	ISM02.4	PPB	3/23/2018 15:07	SMPL
J1988-13DL2X20	MJHR95	28827	6.4884 -	ISM02.4	PPB	3/23/2018 15:09	SMPL
J1988-14DL2X50	MJHR97	25023	5.6252 -	ISM02.4	PPB	3/23/2018 15:11	SMPL
J1989-01DL2X50	MJHRA0	22623	5.0807 -	ISM02.4	PPB	3/23/2018 15:14	SMPL
J1989-03DL2X50	MJHRA2	14601	3.2604 -	ISM02.4	PPB	3/23/2018 15:16	SMPL
J1989-04DLX50	MJHRA3	95230	21.5554 -	ISM02.4	PPB	3/23/2018 15:18	SMPL
J1989-05DL2X50	MJHRA4	14799	3.3054 -	ISM02.4	PPB	3/23/2018 15:21	SMPL
J1989-06DL2X20	MJHRA5	31259	7.0402 -	ISM02.4	PPB	3/23/2018 15:23	SMPL
J1989-07DLX50	MJHRA6	354051	80.2829 -	ISM02.4	PPB	3/23/2018 15:29	SMPL
J1989-10DL2X20	MJHRA9	22330	5.0142 -	ISM02.4	PPB	3/23/2018 15:31	SMPL
J1989-14DL2X50	MJHRB1	31591	7.1155 -	ISM02.4	PPB	3/23/2018 15:34	SMPL
J1989-04DL2X250	MJHRA3	18493	4.1435 -	ISM02.4	PPB	3/23/2018 15:36	SMPL
J1989-07DL2X500	MJHRA6	39561	8.9239 -	ISM02.4	PPB	3/23/2018 15:38	SMPL
CCV054	CCV054	22018	4.9434 -	ISM02.4	PPB	3/23/2018 15:41	SMPL
CCB054	CCB054	56	-0.0399 -	ISM02.4	PPB	3/23/2018 15:43	SMPL