

MERCURY ANALYSIS LOGBOOK

[illegible][illegible]

LB 74933 EV 1

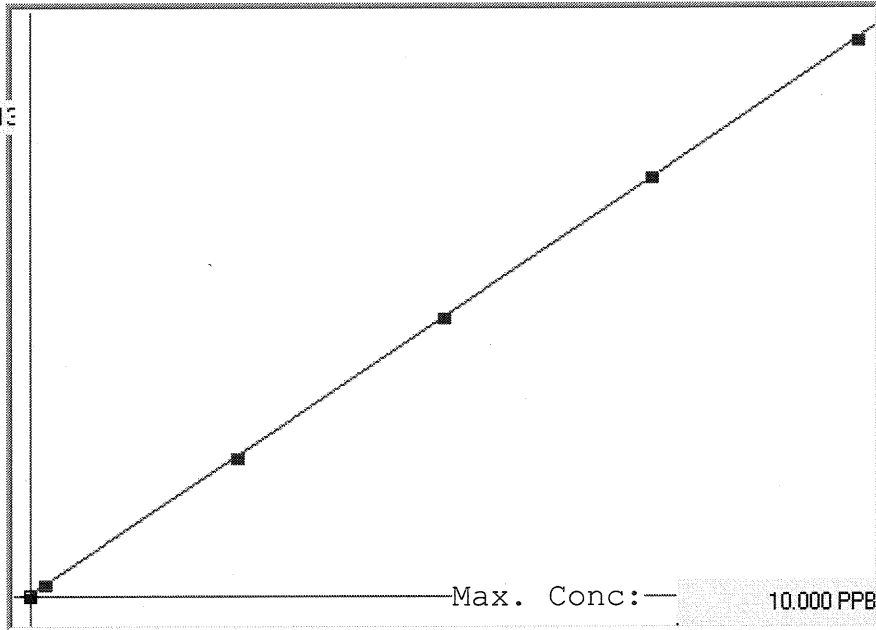
ISM01.3

LB74933
INSTRUMENT ID: CV1

Linear

 μ Abs.:

47813



A= 0.0000e+000

B= 2.0882e-004

C= -1.8534e-002

Rho= 0.9999810

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
0.0	0.000	-0.003	-0.003	73	0.000	73					-
0.2	0.200	0.194	-0.006	1017	0.0 %	1017					3
2.5	2.500	2.492	-0.008	12023	0.0 %	12023					0
5.0	5.000	5.011	0.011	24084	0.0 %	24084					0
7.5	7.500	7.541	0.041	36203	0.0 %	36203					1
10.0	10.000	9.966	-0.034	47813	0.0 %	47813					0

NB
2/25/15

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Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	73	-		0 ISM01.3	PPB	2/25/2015 11:58	Std
	0.2 S0.2	1017	-		0.2 ISM01.3	PPB	2/25/2015 12:00	Std
	2.5 S2.5	12023	-		2.5 ISM01.3	PPB	2/25/2015 12:02	Std
	5 S5	24084	-		5 ISM01.3	PPB	2/25/2015 12:04	Std
	7.5 S7.5	36203	-		7.5 ISM01.3	PPB	2/25/2015 12:06	Std
	10 S10	47813	-		10 ISM01.3	PPB	2/25/2015 12:08	Std
ICV01	ICV01	18507	3.846	-	ISM01.3	PPB	2/25/2015 12:12	SMPL
ICB01	ICB01	-79	-0.035	-	ISM01.3	PPB	2/25/2015 12:14	SMPL
CCV19	CCV19	23270	4.8406	-	ISM01.3	PPB	2/25/2015 12:16	SMPL
CCB19	CCB19	-88	-0.0369	-	ISM01.3	PPB	2/25/2015 12:18	SMPL
PB81867BL	PBS02	52	-0.0077	-	ISM01.3	PPB	2/25/2015 12:20	SMPL
G1356-01	MJG245	69	-0.0041	-	ISM01.3	PPB	2/25/2015 12:22	SMPL
G1356-02	MJG245D	22	-0.0139	-	ISM01.3	PPB	2/25/2015 12:24	SMPL
G1356-03	MJG245S	11213	2.3229	-	ISM01.3	PPB	2/25/2015 12:26	SMPL
G1356-04	MJG246	3	-0.0179	-	ISM01.3	PPB	2/25/2015 12:28	SMPL
G1356-05	MJG247	25	-0.0133	-	ISM01.3	PPB	2/25/2015 12:31	SMPL
G1356-06	MJG248	27	-0.0129	-	ISM01.3	PPB	2/25/2015 12:33	SMPL
G1356-07	MJG249	39	-0.0104	-	ISM01.3	PPB	2/25/2015 12:35	SMPL
G1356-08	MJG255	39	-0.0104	-	ISM01.3	PPB	2/25/2015 12:37	SMPL
G1356-09	MJG256	76	-0.0027	-	ISM01.3	PPB	2/25/2015 12:39	SMPL
G1356-10	MJG257	38	-0.0106	-	ISM01.3	PPB	2/25/2015 12:41	SMPL
G1356-11	MJG258	33	-0.0116	-	ISM01.3	PPB	2/25/2015 12:43	SMPL
G1356-12	MJG259	48	-0.0085	-	ISM01.3	PPB	2/25/2015 12:45	SMPL
G1356-13	MJG260	163	0.0155	-	ISM01.3	PPB	2/25/2015 12:48	SMPL
G1356-14	MJG261	86	-0.0006	-	ISM01.3	PPB	2/25/2015 12:50	SMPL
G1356-15	MJG263	58	-0.0064	-	ISM01.3	PPB	2/25/2015 12:52	SMPL
G1356-16	MJG264	41	-0.01	-	ISM01.3	PPB	2/25/2015 12:54	SMPL
G1356-17	MJG290	61	-0.0058	-	ISM01.3	PPB	2/25/2015 12:56	SMPL
G1356-18	MJG291	66	-0.0048	-	ISM01.3	PPB	2/25/2015 12:58	SMPL
G1356-19	MJG292	80	-0.0018	-	ISM01.3	PPB	2/25/2015 13:00	SMPL
CCV20	CCV20	23706	4.9317	-	ISM01.3	PPB	2/25/2015 13:02	SMPL
CCB20	CCB20	-170	-0.054	-	ISM01.3	PPB	2/25/2015 13:04	SMPL
G1356-20	MJG293	84	-0.001	-	ISM01.3	PPB	2/25/2015 13:07	SMPL
G1356-21	MJG294	77	-0.0025	-	ISM01.3	PPB	2/25/2015 13:09	SMPL
G1356-22	MJG3C3	45	-0.0091	-	ISM01.3	PPB	2/25/2015 13:11	SMPL
PB81868BL	PBS02	21	-0.0141	-	ISM01.3	PPB	2/25/2015 13:13	SMPL
G1357-01	MJG265	60	-0.006	-	ISM01.3	PPB	2/25/2015 13:15	SMPL
G1357-02	MJG266	48	-0.0085	-	ISM01.3	PPB	2/25/2015 13:17	SMPL
G1357-03	MJG267	68	-0.0043	-	ISM01.3	PPB	2/25/2015 13:19	SMPL
G1357-04	MJG268	45	-0.0091	-	ISM01.3	PPB	2/25/2015 13:21	SMPL
G1357-05	MJG269	73	-0.0033	-	ISM01.3	PPB	2/25/2015 13:24	SMPL
G1357-06	MJG270	104	0.0032	-	ISM01.3	PPB	2/25/2015 13:26	SMPL
G1357-07	MJG271	223	0.028	-	ISM01.3	PPB	2/25/2015 13:28	SMPL
G1357-08	MJG272	59	-0.0062	-	ISM01.3	PPB	2/25/2015 13:30	SMPL
G1357-09	MJG273	139	0.0105	-	ISM01.3	PPB	2/25/2015 13:32	SMPL
G1357-10	MJG274	31	-0.0121	-	ISM01.3	PPB	2/25/2015 13:34	SMPL

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G1357-11	MJG275	102	0.0028 -	ISM01.3	PPB	2/25/2015 13:36	SMPL
G1357-12	MJG276	9084	1.8783 -	ISM01.3	PPB	2/25/2015 13:38	SMPL
G1357-13	MJG277	6411	1.3202 -	ISM01.3	PPB	2/25/2015 13:40	SMPL
G1357-14	MJG278	11277	2.3363 -	ISM01.3	PPB	2/25/2015 13:43	SMPL
G1357-15	MJG279	12918	2.679 -	ISM01.3	PPB	2/25/2015 13:45	SMPL
G1357-16	MJG280	1800	0.3573 -	ISM01.3	PPB	2/25/2015 13:47	SMPL
CCV21	CCV21	23346	4.8565 -	ISM01.3	PPB	2/25/2015 13:49	SMPL
CCB21	CCB21	-153	-0.0505 -	ISM01.3	PPB	2/25/2015 13:51	SMPL
G1357-17	MJG281	242	0.032 -	ISM01.3	PPB	2/25/2015 13:53	SMPL
G1357-18	MJG282	41	-0.01 -	ISM01.3	PPB	2/25/2015 13:55	SMPL
G1357-19	MJG283	45	-0.0091 -	ISM01.3	PPB	2/25/2015 13:57	SMPL
G1357-20	MJG262	48	-0.0085 -	ISM01.3	PPB	2/25/2015 14:00	SMPL
G1357-21	MJG262D	63	-0.0054 -	ISM01.3	PPB	2/25/2015 14:02	SMPL
G1357-22	MJG262S	11332	2.3478 -	ISM01.3	PPB	2/25/2015 14:04	SMPL
PB81876BL	PBS02	-31	-0.025 -	ISM01.3	PPB	2/25/2015 14:06	SMPL
G1330-01	MJG3B7	299	0.0439 -	ISM01.3	PPB	2/25/2015 14:08	SMPL
G1330-02	MJG3B8	77	-0.0025 -	ISM01.3	PPB	2/25/2015 14:10	SMPL
G1330-03	MJG284	223	0.028 -	ISM01.3	PPB	2/25/2015 14:12	SMPL
G1330-04	MJG285	60	-0.006 -	ISM01.3	PPB	2/25/2015 14:14	SMPL
G1330-05	MJG286	61	-0.0058 -	ISM01.3	PPB	2/25/2015 14:17	SMPL
G1330-06	MJG287	20	-0.0144 -	ISM01.3	PPB	2/25/2015 14:19	SMPL
G1330-07	MJG288	33	-0.0116 -	ISM01.3	PPB	2/25/2015 14:21	SMPL
G1330-08	MJG289	36	-0.011 -	ISM01.3	PPB	2/25/2015 14:23	SMPL
G1330-09	MJG299	82	-0.0014 -	ISM01.3	PPB	2/25/2015 14:25	SMPL
G1330-10	MJG3B9	965	0.183 -	ISM01.3	PPB	2/25/2015 14:27	SMPL
G1330-11	MJG3C4	23	-0.0137 -	ISM01.3	PPB	2/25/2015 14:29	SMPL
G1330-15	MJG295	55	-0.007 -	ISM01.3	PPB	2/25/2015 14:31	SMPL
G1330-16	MJG295D	34	-0.0114 -	ISM01.3	PPB	2/25/2015 14:34	SMPL
CCV22	CCV22	23642	4.9183 -	ISM01.3	PPB	2/25/2015 14:36	SMPL
CCB22	CCB22	-156	-0.0511 -	ISM01.3	PPB	2/25/2015 14:38	SMPL
G1330-17	MJG295S	11292	2.3394 -	ISM01.3	PPB	2/25/2015 14:40	SMPL
G1330-18	MJG296	-24	-0.0235 -	ISM01.3	PPB	2/25/2015 14:42	SMPL
G1330-19	MJG3C0	701	0.1278 -	ISM01.3	PPB	2/25/2015 14:44	SMPL
CCV23	CCV23	23820	4.9555 -	ISM01.3	PPB	2/25/2015 14:46	SMPL
CCB23	CCB23	-89	-0.0371 -	ISM01.3	PPB	2/25/2015 14:48	SMPL