

MERCURY ANALYSIS LOGBOOK

[illegible]

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LB 76 456 CV 1

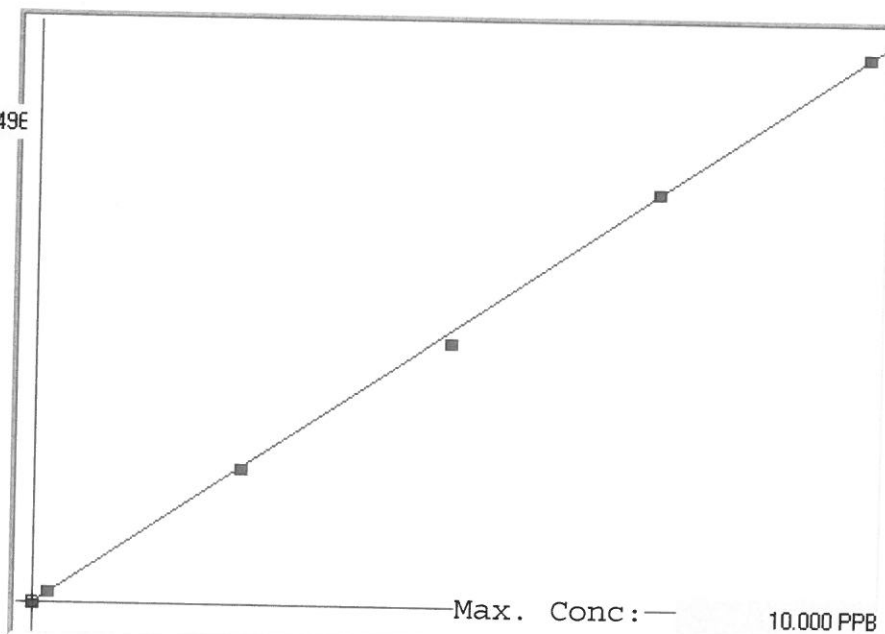
ISM01.3

L13 76

INSTRUMENT ID: CV1

 μ Abs.:

49496



Linear

A= 0.0000e+000

B= 2.0243e-004

C= 1.8656e-002

Rho= 0.9997834

Accept=Accepted

Slope
 $y = 1.8656 \times 10^{-2} x$

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	% of
0.0	0.000	0.048	0.048	145	0.000	145					
0.2	0.200	0.234	0.034	1063	0.0 %	1063					
2.5	2.500	2.487	-0.013	12193	0.0 %	12193					
5.0	5.000	4.836	-0.164	23796	0.0 %	23796					
7.5	7.500	7.558	0.058	37242	0.0 %	37242					
10.0	10.000	10.038	0.038	49496	0.0 %	49496					

NB
 6/10/15

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Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	145	-		0 ISM01.3	PPB	6/10/2015 19:17	Std
	0.2 S0.2	1063	-		0.2 ISM01.3	PPB	6/10/2015 19:19	Std
	2.5 S2.5	12193	-		2.5 ISM01.3	PPB	6/10/2015 19:21	Std
	5 S5	23796	-		5 ISM01.3	PPB	6/10/2015 19:23	Std
	7.5 S7.5	37242	-		7.5 ISM01.3	PPB	6/10/2015 19:25	Std
	10 S10	49496	-		10 ISM01.3	PPB	6/10/2015 19:27	Std
ICV08	ICV08	18809	3.8261 -		ISM01.3	PPB	6/10/2015 19:30	SMPL
ICB08	ICB08	111	0.0411 -		ISM01.3	PPB	6/10/2015 19:32	SMPL
CCV36	CCV36	23111	4.697 -		ISM01.3	PPB	6/10/2015 19:34	SMPL
CCB36	CCB36	48	0.0284 -		ISM01.3	PPB	6/10/2015 19:36	SMPL
PB83934BL	PBS02	145	0.048 -		ISM01.3	PPB	6/10/2015 19:39	SMPL
G2376-01	MA4FQ5	1758	0.3745 -		ISM01.3	PPB	6/10/2015 19:41	SMPL
G2376-02	MA4FQ6	529	0.1257 -		ISM01.3	PPB	6/10/2015 19:43	SMPL
G2376-03	MA4FQ7	4042	0.8369 -		ISM01.3	PPB	6/10/2015 19:45	SMPL
G2376-04	MA4FQ8	4329	0.895 -		ISM01.3	PPB	6/10/2015 19:47	SMPL
G2376-05	MA4FQ9	1058	0.2328 -		ISM01.3	PPB	6/10/2015 19:49	SMPL
G2376-06	MA4FR0	1595	0.3415 -		ISM01.3	PPB	6/10/2015 19:51	SMPL
G2376-07	MA4FR1	2381	0.5006 -		ISM01.3	PPB	6/10/2015 19:53	SMPL
G2376-08	MA4FR2	563	0.1326 -		ISM01.3	PPB	6/10/2015 19:55	SMPL
G2376-09	MA4FR3	1252	0.2721 -		ISM01.3	PPB	6/10/2015 19:58	SMPL
G2376-10	MA4FR4	933	0.2075 -		ISM01.3	PPB	6/10/2015 20:00	SMPL
G2376-11	MA4FR5	887	0.1982 -		ISM01.3	PPB	6/10/2015 20:02	SMPL
G2376-12	MA4FR6	814	0.1834 -		ISM01.3	PPB	6/10/2015 20:04	SMPL
G2376-13	MA4FW4	504	0.1207 -		ISM01.3	PPB	6/10/2015 20:06	SMPL
G2376-14	MA4FW5	789	0.1784 -		ISM01.3	PPB	6/10/2015 20:08	SMPL
G2376-15	MA4FW6	1434	0.3089 -		ISM01.3	PPB	6/10/2015 20:10	SMPL
G2376-16	MA4FW7	118	0.0425 -		ISM01.3	PPB	6/10/2015 20:12	SMPL
G2376-17	MA4FW7D	166	0.0523 -		ISM01.3	PPB	6/10/2015 20:15	SMPL
G2376-18	MA4FW7S	11381	2.3225 -		ISM01.3	PPB	6/10/2015 20:17	SMPL
G2376-19	MA4FW8	414	0.1025 -		ISM01.3	PPB	6/10/2015 20:19	SMPL
CCV37	CCV37	22369	4.5468 -		ISM01.3	PPB	6/10/2015 20:21	SMPL
CCB37	CCB37	-96	-0.0008 -		ISM01.3	PPB	6/10/2015 20:23	SMPL
G2376-20	MA4FW9	1275	0.2768 -		ISM01.3	PPB	6/10/2015 20:25	SMPL
G2376-21	MA4FX0	5019	1.0346 -		ISM01.3	PPB	6/10/2015 20:27	SMPL
G2376-22	MA4FX1	660	0.1523 -		ISM01.3	PPB	6/10/2015 20:29	SMPL
PB83935BL	PBS02	-9	0.0168 -		ISM01.3	PPB	6/10/2015 20:32	SMPL
G2390-01	MA4FT0	35616	7.2284 -		ISM01.3	PPB	6/10/2015 20:34	SMPL
G2390-05	MA4FT6	37428	7.5952 -		ISM01.3	PPB	6/10/2015 20:36	SMPL
G2390-07	MA4FX4	706	0.1616 -		ISM01.3	PPB	6/10/2015 20:40	SMPL
G2390-08	MA4FX5	477	0.1152 -		ISM01.3	PPB	6/10/2015 20:42	SMPL
G2390-09	MA4FX6	1365	0.295 -		ISM01.3	PPB	6/10/2015 20:44	SMPL
G2390-10	MA4FX7	955	0.212 -		ISM01.3	PPB	6/10/2015 20:46	SMPL
G2390-11	MA4FX8	410	0.1017 -		ISM01.3	PPB	6/10/2015 20:49	SMPL
G2390-13	MA4FY1	321	0.0836 -		ISM01.3	PPB	6/10/2015 20:51	SMPL
G2390-14	MA4FY1D	396	0.0988 -		ISM01.3	PPB	6/10/2015 20:53	SMPL
G2390-15	MA4FY1S	11440	2.3344 -		ISM01.3	PPB	6/10/2015 20:55	SMPL

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G2390-16	MA4FY2	480	0.1158 -	ISM01.3	PPB	6/10/2015 20:57 SMPL
G2390-17	MA4FY3	479	0.1156 -	ISM01.3	PPB	6/10/2015 20:59 SMPL
G2390-18	MA4FY4	81	0.0351 -	ISM01.3	PPB	6/10/2015 21:01 SMPL
G2390-19	MA4FY5	364	0.0923 -	ISM01.3	PPB	6/10/2015 21:03 SMPL
CCV38	CCV38	22463	4.5658 -	ISM01.3	PPB	6/10/2015 21:05 SMPL
CCB38	CCB38	-129	-0.0075 -	ISM01.3	PPB	6/10/2015 21:08 SMPL
G2390-20	MA4FY6	558	0.1316 -	ISM01.3	PPB	6/10/2015 21:10 SMPL
G2390-21	MA4FY7	815	0.1836 -	ISM01.3	PPB	6/10/2015 21:12 SMPL
G2390-22	MA4FY8	63	0.0314 -	ISM01.3	PPB	6/10/2015 21:14 SMPL
PB83936BL	PBS02	-41	0.0104 -	ISM01.3	PPB	6/10/2015 21:16 SMPL
G2453-01	MA4FY9	927	0.2063 -	ISM01.3	PPB	6/10/2015 21:18 SMPL
G2453-02	MA4FZ0	12	0.0211 -	ISM01.3	PPB	6/10/2015 21:20 SMPL
G2453-03	MA4FZ0D	45	0.0278 -	ISM01.3	PPB	6/10/2015 21:22 SMPL
G2453-04	MA4FZ0S	10843	2.2136 -	ISM01.3	PPB	6/10/2015 21:25 SMPL
G2453-05	MA4FZ1	372	0.094 -	ISM01.3	PPB	6/10/2015 21:27 SMPL
G2453-06	MA4FZ2	962	0.2134 -	ISM01.3	PPB	6/10/2015 21:29 SMPL
G2453-07	MA4FZ3	913	0.2035 -	ISM01.3	PPB	6/10/2015 21:31 SMPL
G2453-08	MA4FZ4	553	0.1306 -	ISM01.3	PPB	6/10/2015 21:33 SMPL
G2453-09	MA4FZ5	633	0.1468 -	ISM01.3	PPB	6/10/2015 21:35 SMPL
G2453-10	MA4FZ6	548	0.1296 -	ISM01.3	PPB	6/10/2015 21:37 SMPL
G2453-11	MA4FZ7	598	0.1397 -	ISM01.3	PPB	6/10/2015 21:39 SMPL
G2453-12	MA4FZ8	425	0.1047 -	ISM01.3	PPB	6/10/2015 21:42 SMPL
G2453-13	MA4FZ9	810	0.1826 -	ISM01.3	PPB	6/10/2015 21:44 SMPL
CCV39	CCV39	22889	4.6521 -	ISM01.3	PPB	6/10/2015 21:48 SMPL
CCB39	CCB39	-96	-0.0008 -	ISM01.3	PPB	6/10/2015 21:51 SMPL
G2390-06	MA4FT7	34541	7.0108 -	ISM01.3	PPB	6/10/2015 21:57 SMPL
CCV40	CCV40	22654	4.6045 -	ISM01.3	PPB	6/10/2015 21:59 SMPL
CCB40	CCB40	-73	0.0039 -	ISM01.3	PPB	6/10/2015 22:01 SMPL