

MERCURY ANALYSIS LOGBOOK

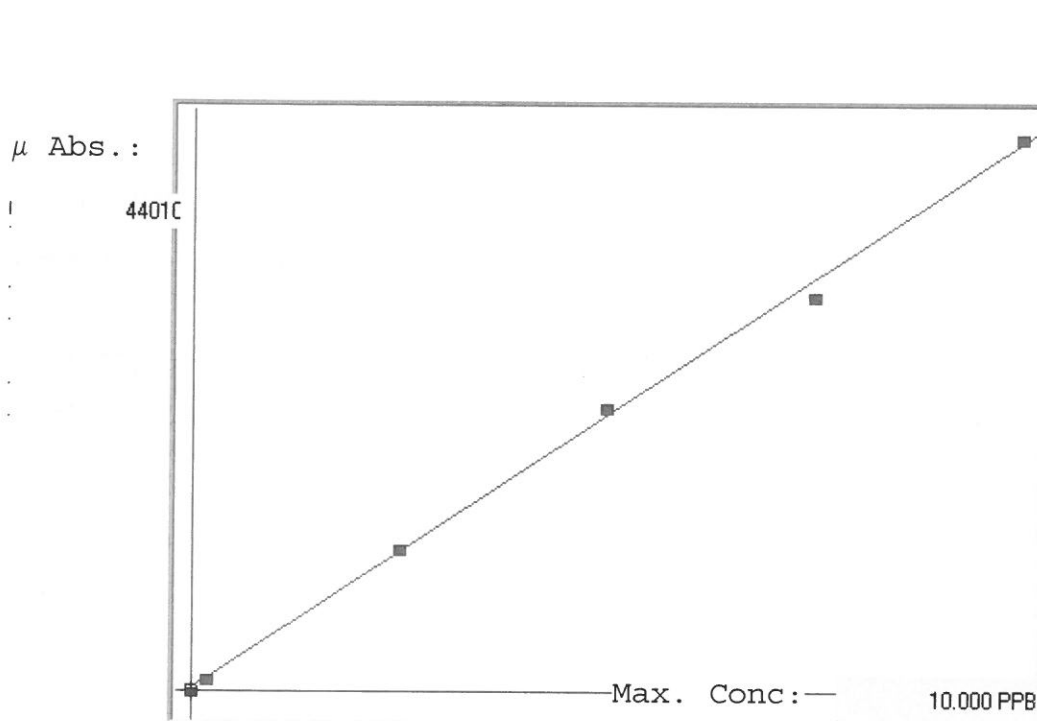
Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
6/10/15 (15min)	G 2376	PB 83934	19:17	145	1063	12193	23796	37242
	G 2390	PB 83935						
	G 2453	PB 83936						
6/10/15	G 2555	PB 83954	22:37	119	1063	12237	24595	37361
6/11/15 (15min)	G 2521	PB 83947	8:54	101	1188	8946	18601	27211
	G 2548							
	G 2561							
	G 2558	PB 83948						
	G 2572							
6/11/15	G 2556	PB 83949	13:50	46	624	8511	16904	26807
6/12/15 (15min)	G 2390	PB 83941	11:29	67	976	11345	22674	31006
	G 2453							
	G 2513							
	G 2484	PB 83962						
	G 2551	PB 83963						

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STD 5	End Time	Correlation Coefficient	Stannous Chloride Prep log #	Comment	Analyst	Supervisor Signature
49496	22:01	0.9997834	MP27997	ICV13-08 CCV13-36-40	AB	AB
					AB	AB
					AB	AB
49652	23:38	0.9999706	MP27997	ICV13-09 CCV13-41-43	AB	AB
35842	10:38	0.9998140	MP28020	ICV13-10 CCV13-44-47	AB	AB
					AB	AB
					AB	AB
					AB	AB
					AB	AB
33850	15:01	0.9992682	MP28020	ICV13-11 CCV13-48-50	AB	AB
44010	12:17	0.9992109	MP28038	ICV13-12 CCV13-01-03	AB	AB
					AB	AB
					AB	AB
					AB	AB
					AB	AB
					AB	AB

LB76450 CV1

ISM01.3

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A= 0.0000e+000

B= 2.3050e-004

C= -4.7949e-002

Rho= 0.9992109

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	-0.033	-0.033	67	0.000	67					-
0.2	0.200	0.177	-0.023	976	0.0 %	976					-12
2.5	2.500	2.567	0.067	11345	0.0 %	11345					3
5.0	5.000	5.178	0.178	22674	0.0 %	22674					4
7.5	7.500	7.214	-0.286	31506	0.0 %	31506					-4
10.0	10.000	10.096	0.096	44010	0.0 %	44010					1

203
6/12/15

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Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	67	-		0 ISM01.3	PPB	6/12/2015 10:29	Std
	0.2 S0.2	976	-		0.2 ISM01.3	PPB	6/12/2015 10:32	Std
	2.5 S2.5	11345	-		2.5 ISM01.3	PPB	6/12/2015 10:34	Std
	5 S5	22674	-		5 ISM01.3	PPB	6/12/2015 10:36	Std
	7.5 S7.5	31506	-		7.5 ISM01.3	PPB	6/12/2015 10:38	Std
	10 S10	44010	-		10 ISM01.3	PPB	6/12/2015 10:40	Std
ICV12	ICV12	17777	4.0496 -		ISM01.3	PPB	6/12/2015 10:44	SMPL
ICB12	ICB12	33	-0.0403 -		ISM01.3	PPB	6/12/2015 10:46	SMPL
CCV01	CCV01	22400	5.1151 -		ISM01.3	PPB	6/12/2015 10:48	SMPL
CCB01	CCB01	28	-0.0415 -		ISM01.3	PPB	6/12/2015 10:51	SMPL
PB83941BL	PBW06	72	-0.0314 -		ISM01.3	PPB	6/12/2015 10:53	SMPL
G2390-12	MA4FX9	15	-0.0445 -		ISM01.3	PPB	6/12/2015 10:55	SMPL
G2453-14	MA4G01	55	-0.0353 -		ISM01.3	PPB	6/12/2015 10:57	SMPL
G2513-01	MC0CG8	15	-0.0445 -		ISM01.3	PPB	6/12/2015 10:59	SMPL
G2513-02	MC0CG8D	-25	-0.0537 -		ISM01.3	PPB	6/12/2015 11:01	SMPL
G2513-03	MC0CG8S	4260	0.934 -		ISM01.3	PPB	6/12/2015 11:03	SMPL
G2513-04	MC0CH9	-98	-0.0705 -		ISM01.3	PPB	6/12/2015 11:05	SMPL
PB83962BL	PBW06	-5	-0.0491 -		ISM01.3	PPB	6/12/2015 11:08	SMPL
G2484-01	MC0CF9	-1	-0.0482 -		ISM01.3	PPB	6/12/2015 11:10	SMPL
G2484-02	MC0CG0	30	-0.041 -		ISM01.3	PPB	6/12/2015 11:12	SMPL
G2484-03	MC0CG9	-24	-0.0535 -		ISM01.3	PPB	6/12/2015 11:14	SMPL
G2484-04	MC0CG9D	-114	-0.0742 -		ISM01.3	PPB	6/12/2015 11:16	SMPL
G2484-05	MC0CG9S	4250	0.9317 -		ISM01.3	PPB	6/12/2015 11:18	SMPL
G2484-06	MC0CH7	-154	-0.0834 -		ISM01.3	PPB	6/12/2015 11:20	SMPL
G2484-07	MC0CJ4	-33	-0.0556 -		ISM01.3	PPB	6/12/2015 11:22	SMPL
G2484-08	MC0CJ5	-33	-0.0556 -		ISM01.3	PPB	6/12/2015 11:24	SMPL
G2484-09	MC0CJ6	-23	-0.0533 -		ISM01.3	PPB	6/12/2015 11:27	SMPL
G2484-10	MC0CJ8	-25	-0.0537 -		ISM01.3	PPB	6/12/2015 11:29	SMPL
G2484-11	MC0CHO	-35	-0.056 -		ISM01.3	PPB	6/12/2015 11:31	SMPL
G2484-12	MC0CH2	-83	-0.0671 -		ISM01.3	PPB	6/12/2015 11:33	SMPL
CCV02	CCV02	21518	4.9118 -		ISM01.3	PPB	6/12/2015 11:35	SMPL
CCB02	CCB02	-104	-0.0719 -		ISM01.3	PPB	6/12/2015 11:37	SMPL
G2484-13	MC0CH3	-17	-0.0519 -		ISM01.3	PPB	6/12/2015 11:39	SMPL
G2484-14	MC0CH4	442	0.0539 -		ISM01.3	PPB	6/12/2015 11:41	SMPL
G2484-15	MC0CH5	-8	-0.0498 -		ISM01.3	PPB	6/12/2015 11:44	SMPL
G2484-16	MC0CH8	-141	-0.0804 -		ISM01.3	PPB	6/12/2015 11:46	SMPL
G2484-17	MC0CF6	-31	-0.0551 -		ISM01.3	PPB	6/12/2015 11:48	SMPL
G2484-18	MC0CF7	-63	-0.0625 -		ISM01.3	PPB	6/12/2015 11:50	SMPL
G2484-19	MC0CF8	-66	-0.0632 -		ISM01.3	PPB	6/12/2015 11:52	SMPL
G2484-20	MC0CG1	-46	-0.0586 -		ISM01.3	PPB	6/12/2015 11:54	SMPL
G2484-21	MC0CG2	-30	-0.0549 -		ISM01.3	PPB	6/12/2015 11:56	SMPL
G2484-22	MC0CG7	0	-0.0479 -		ISM01.3	PPB	6/12/2015 11:58	SMPL
PB83963BL	PBW06	-60	-0.0618 -		ISM01.3	PPB	6/12/2015 12:01	SMPL
G2551-01	MC0CG3	152	-0.0129 -		ISM01.3	PPB	6/12/2015 12:03	SMPL
G2551-02	MC0CG4	-140	-0.0802 -		ISM01.3	PPB	6/12/2015 12:05	SMPL
G2551-03	MC0CG5	-63	-0.0625 -		ISM01.3	PPB	6/12/2015 12:07	SMPL

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G2551-04	MC0CG5D	-60	-0.0618	-	ISM01.3	PPB	6/12/2015 12:09	SMPL
G2551-05	MC0CG5S	4162	0.9114	-	ISM01.3	PPB	6/12/2015 12:11	SMPL
G2551-06	MC0CH6	-109	-0.0731	-	ISM01.3	PPB	6/12/2015 12:13	SMPL
CCV03	CCV03	21182	4.8344	-	ISM01.3	PPB	6/12/2015 12:15	SMPL
CCB03	CCB03	-90	-0.0687	-	ISM01.3	PPB	6/12/2015 12:17	SMPL