

MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
6/10/15 (15mo)	G2376	PB 83934	19:17	145	1063	12193	2379637242	
	G2390	PB 83935						
	G2453	PB 83936						
6/10/15 (24mo)	G2355	PB 83954	22:37	119	1063	12237	2459537361	
6/11/15 (24mo)	G2321	PB 83947	8:54	101	1188	8946	1860127211	
	G2546							
	G2561							
	G2558	PB 83948						
	G2572							
6/11/15 (24mo)	G2556	PB 83949	19:50	46	624	8511	1690426807	
6/12/15 (24mo)	G2390	PB 83941	18:29	67	976	11345	2267431006	
	G2453							
	G2513							
	G2484	PB 83962						
	G2551	PB 83963						
6/12/15 (24mo)	G2592	PB 83968	14:34	91	743	9146	1734626678	
	G2603							
	G2604							
	G2607							
	G2608							
6/12/15 (24mo)	G2590	PB 83974	16:19	232	998	12307	237943445	
	G2592							
	G2609							
6/15/15 (24mo)	G2617	PB 83996	11:52	-17	708	8779	1738526033	
	G2620	PB 83997						
	G2629							
6/16/15 (24mo)	G2674	PB 84007	9:30	-2	774	9022	1796927494	
6/16/15 (24mo)	G2641	PB 84023	12:48	60	989	11196	2143330965	

MERCURY ANALYSIS LOGBOOK

STD 5	End Time	Correlation Coefficient	Stannous Chloride Prep log #	Comment	Analyst	Supervisor Signature
49496	22:01	0.9997834	M1027997	ICV13-08 CCV13-36-40	AB	AB
					AB	AB
					AB	AB
49682	23:38	0.9999706	M127997	ICV13-09 CCV13-41-43	AB	AB
35542	10:36	0.9998140	M128030	ICV13-10 CCV13-44-47	AB	AB
					AB	AB
					AB	AB
					AB	AB
33850	15:01	0.9992682	M128030	ICV13-11 CCV13-48-50	AB	AB
44010	12:17	0.9992109	M128038	ICV13-12 CCV13-51-53	AB	AB
					AB	AB
					AB	AB
					AB	AB
36988	15:46	0.9994990	M128038	ICV13-13 CCV13-54-56	AB	AB
					AB	AB
					AB	AB
					AB	AB
47917	17:01	0.9999184	M128038	ICV13-14 CCV13-57-59	AB	AB
					AB	AB
					AB	AB
35941	14:11	0.9998456	M128068	ICV13-15 CCV13-60-62	AB	AB
					AB	AB
					AB	AB
					AB	AB
36854	10:31	0.9999300	M128091	ICV13-16 CCV13-63-65	AB	AB
42976	13:39	0.9995382	M128091	ICV13-17 CCV13-66-68	AB	AB

LB 76510 CV2

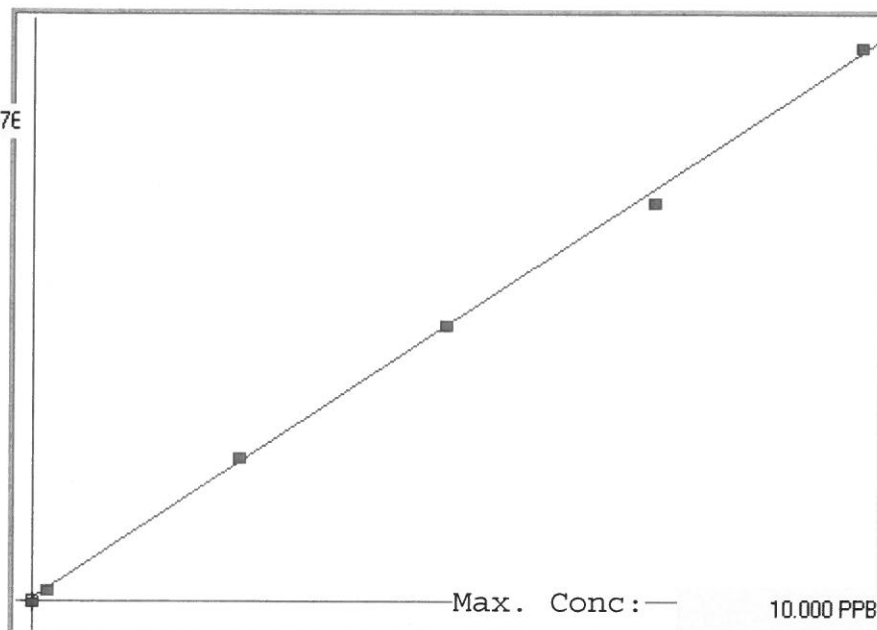
ISM02.2

LB 76510
INSTRUMENT ID: CV1

Linear

 μ Abs.:

4297E



A= 0.0000e+000

B= 2.3635e-004

C= -3.9342e-002

Rho= 0.9995382

Accept=Accepted

Handwritten:
slope
 $y = 1.9767e-004x$

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	%D
0.0	0.000	-0.025	-0.025	60	0.000	60					-
0.2	0.200	0.194	-0.006	989	0.0 %	989					-3
2.5	2.500	2.607	0.107	11196	0.0 %	11196					4
5.0	5.000	5.026	0.026	21433	0.0 %	21433					1
7.5	7.500	7.279	-0.221	30965	0.0 %	30965					-3
10.0	10.000	10.118	0.118	42976	0.0 %	42976					1

Handwritten:
LB
6/16/15

LB76510
INSTRUMENT ID : CV1

Sample ID	Extended ID	μ Abs.	Conc.	Stnd Conc	Method	Units	Date	Type
	0 S0	60	-		0 ISM02.2	PPB	6/16/2015 12:48	Std
	0.2 S0.2	989	-		0.2 ISM02.2	PPB	6/16/2015 12:50	Std
	2.5 S2.5	11196	-		2.5 ISM02.2	PPB	6/16/2015 12:52	Std
	5 S5	21433	-		5 ISM02.2	PPB	6/16/2015 12:54	Std
	7.5 S7.5	30965	-		7.5 ISM02.2	PPB	6/16/2015 12:56	Std
	10 S10	42976	-		10 ISM02.2	PPB	6/16/2015 12:58	Std
ICV	ICV	17787	4.1647 -		ISM02.2	PPB	6/16/2015 13:06	SMPL
ICB	ICB	59	-0.0254 -		ISM02.2	PPB	6/16/2015 13:08	SMPL
CCV019	CCV019	21645	5.0765 -		ISM02.2	PPB	6/16/2015 13:10	SMPL
CCB019	CCB019	34	-0.0313 -		ISM02.2	PPB	6/16/2015 13:12	SMPL
PB84023BL	PBW003	115	-0.0122 -		ISM02.2	PPB	6/16/2015 13:14	SMPL
G2641-06	MF9DD1	115	-0.0122 -		ISM02.2	PPB	6/16/2015 13:16	SMPL
G2641-07	MF9DD2	72	-0.0223 -		ISM02.2	PPB	6/16/2015 13:18	SMPL
G2641-08	MF9DD2D	7	-0.0377 -		ISM02.2	PPB	6/16/2015 13:20	SMPL
G2641-09	MF9DD2S	4610	1.0502 -		ISM02.2	PPB	6/16/2015 13:30	SMPL
G2641-10	MF9DD3	-53	-0.0519 -		ISM02.2	PPB	6/16/2015 13:32	SMPL
G2641-11	MF9DD4	4	-0.0384 -		ISM02.2	PPB	6/16/2015 13:35	SMPL
CCV020	CCV020	20999	4.9238 -		ISM02.2	PPB	6/16/2015 13:37	SMPL
CCB020	CCB020	-43	-0.0495 -		ISM02.2	PPB	6/16/2015 13:39	SMPL