

MERCURY ANALYSIS LOGBOOK

[illegible]

LB67631
JR 9/10/13

MERCURY ANALYSIS LOGBOOK

[illegible]

WinHg Database 1.4

File Utility Help

RN

RN

?

Instrument ID: CVZ

Protocol chemtech

Dataset/Proto LB67631 /chemtech

Protocol

Line info

Cal Curve

Report

Ctrl Chart

Viewer

Reset

Calib Coeffs

New Cal

Update Coeffs

Spike Coeffs

A

B 1.05893e-4

C 9.77802e-2

Rho .999849

Type Linear

slope

y-intercept

Calibrated

Accepted

Accept

Rel. Abs. 94659

Accepted

New

Include S1 Rep 1

2

3

4

5

%D

Conc. 10.0

S	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3
01	.00000	-.021	-.021	725	1	725		
02	.20000	.141	-.059	2256	0%	2255	-30	
03	2.5000	2.53	.025	24770	0%	24769	1	
04	5.0000	5.12	.121	49284	0%	49283	2	
05	7.5000	7.51	.008	71826	0%	71825	0	
06	10.0000	9.93	-.074	94659	0%	94659	-1	

Ready

CAP NUM

JR
9/10/13

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Protocol: chemtech

POST-RUN REPORT

Line	Conc.	Units	SD/RSD	1	2	3	4	5
=====								
*** Standard: 1 Rep: 1	50.0			Seq: 9		11:39:02	10 Sep 13	HG
Hg	.000	PPB	725					=
*** Standard: 2 Rep: 1	50.2			Seq: 10		11:40:54	10 Sep 13	HG
Hg	.200	PPB	2255					=
*** Standard: 3 Rep: 1	52.5			Seq: 11		11:43:16	10 Sep 13	HG
Hg	2.50	PPB	24769					=
*** Standard: 4 Rep: 1	55.0			Seq: 12		11:45:09	10 Sep 13	HG
Hg	5.00	PPB	49283					=
*** Standard: 5 Rep: 1	57.5			Seq: 13		11:47:16	10 Sep 13	HG
Hg	7.50	PPB	71825					=
*** Standard: 6 Rep: 1	510.0			Seq: 14		11:49:22	10 Sep 13	HG
Hg	10.0	PPB	94659					=
*** Sample ID: ICV55				Seq: 15		11:52:08	10 Sep 13	HG
			ICV55					=
Hg	3.82	PPB	37030					=
=====								
*** Sample ID: ICB55				Seq: 16		11:53:49	10 Sep 13	HG
			ICB55					=
Hg	-.005	PPB	873					=
=====								
*** Sample ID: CCV66				Seq: 17		11:55:32	10 Sep 13	HG
			CCV66					=
Hg	5.17	PPB	49706					=
=====								
*** Sample ID: CCB66				Seq: 18		11:57:33	10 Sep 13	HG
			CCB66					=
Hg	.011	PPB	1029					=
=====								
*** Sample ID: PBW02				Seq: 19		11:59:26	10 Sep 13	HG
			PB72146BL					=
Hg	-.091	PPB	68					=
=====								
*** Sample ID: MA4EH6				Seq: 20		12:01:07	10 Sep 13	HG
			E3588-14					=
Hg	-.118	PPB	-193					=
=====								
*** Sample ID: MA4EK7				Seq: 21		12:02:58	10 Sep 13	HG
			E3588-19					=
Hg	-.120	PPB	-210					=
=====								
*** Sample ID: MA4EL4				Seq: 22		12:05:05	10 Sep 13	HG
			E3589-07					=
Hg	-.108	PPB	-92					=
=====								

Protocol: chemtech

POST-RUN REPORT

Line	Conc.	Units	SD/RSD	1	2	3	4	5
=====								
*** Sample ID: MA4EM4				Seq: 23	12:06:47	10 Sep 13	HG	
			E3589-13					
Hg	-.105	PPB	-71					=
=====								
*** Sample ID: PBW02				Seq: 24	12:08:33	10 Sep 13	HG	
			PB72147BL					
Hg	-.086	PPB	111					=
=====								
*** Sample ID: BL-INJ-L-2				Seq: 25	12:10:47	10 Sep 13	HG	
			E3604-01					
Hg	.193	PPB	2744					=
=====								
*** Sample ID: RB090613				Seq: 26	12:12:48	10 Sep 13	HG	
			E3604-02					
Hg	-.164	PPB	-624					=
=====								
*** Sample ID: FB090613				Seq: 27	12:15:50	10 Sep 13	HG	
			E3604-03					
Hg	-.142	PPB	-414					=
=====								
*** Sample ID: BL-INJ-L-2				Seq: 28	12:17:33	10 Sep 13	HG	
			E3604-04					
Hg	-.105	PPB	-65					=
=====								
*** Sample ID: BL-INJ-L-2				Seq: 29	12:19:33	10 Sep 13	HG	
			E3604-04DUP					
Hg	-.124	PPB	-244					=
=====								
*** Sample ID: BL-INJ-L-2				Seq: 30	12:21:39	10 Sep 13	HG	
			E3604-04MS					
Hg	.933	PPB	9738					=
=====								
*** Sample ID: RB090613-F				Seq: 31	12:23:21	10 Sep 13	HG	
			E3604-05					
Hg	-.083	PPB	138					=
=====								
*** Sample ID: FB090613-F				Seq: 32	12:25:22	10 Sep 13	HG	
			E3604-06					
Hg	-.087	PPB	100					=
=====								
*** Sample ID: CCV67				Seq: 33	12:27:05	10 Sep 13	HG	
			CCV67					
Hg	5.29	PPB	50865					=
=====								
*** Sample ID: CCB67				Seq: 34	12:29:19	10 Sep 13	HG	
			CCB67					
Hg	-.006	PPB	863					=