

MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
1/9/15 (244)	G1002	PB 81251	10:41	42	926	9370	19662	29465
	G1003							
	G1036							
	G1044							
	G1049							
1/9/15 (244)	G1041	PB 81276	14:18	23	787	9495	19272	28135
	G1049							
	G1052	PB 81277						
1/12/15 (244)	G1049	PB 81282	12:12	62	1198	13020	24247	39210
	G1052							
	G1054							
	G1055							
	G1056							
	G1062	PB 81285						
1/13/15 (244)	G1064	PB 81297	9:33	14	818	9652	19015	29648
1/13/15 (244)	G1069	PB 81303	12:09	13	1024	12676	25443	38271
	G1071							
1/14/15 (244)	G1069	PB 81313	11:34	17	707	8883	17629	27089
	G1072							
1/14/15 (244)	G1009	PB 81317	14:28	11	1199	12637	25091	37380
1/14/15 (244)	G1079	PB 81340	9:42	17	819	8970	17623	26970
1/15/15 (244)	G1076	PB 81341	14:26	40	911	11426	23991	31920
	G1077							
	G1086							
1/16/15 (244)	G1091	PB 81352	9:01	-1	693	8793	18059	26608
	G1076	PB 81357						
	G1086							
1/16/15 (244)	G1094	PB 81370	14:55	-13	845	11293	22557	34311

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STD 5	End Time	Correlation Coefficient	Stannous Chloride Prep Log #	Comment	Analyst	Supervisor Signature
39561	12:20	0.9999769	MP 25374	JCV13-45 CEV13-34-39	NB	Ad
					NB	Ad
					NB	Ad
					NB	Ad
38104	15:56	0.9999057	MP 25374	JCV13-46 CEV13-38-41	NB	Ad
					NB	Ad
					NB	Ad
50064	14:00	0.999249	MP 25372	JCV13-47 CEV13-42-45	NB	Ad
					NB	Ad
					NB	Ad
					NB	Ad
39081	10:57	0.9998461	MP 25408	JCV13-48 CEV13-46-49	NB	Ad
50847	13:18	0.999965	MP 25408	JCV13-49 CEV13-01-03	NB	Ad
					NB	Ad
36755	12:30	0.9998185	MP 25462	JCV13-50 CEV13-04-06	NB	Ad
					NB	Ad
50093	15:11	0.9995502	MP 25462	JCV13-01 CEV13-04-05	NB	Ad
37690	10:41	0.9995528	MP 25479	JCV13-02 CEV13-03-11	NB	Ad
46602	15:33	0.9999452	MP 25479	JCV13-03 CEV13-12-14	NB	Ad
					NB	Ad
35407	10:52	0.9999422	MP 25523	JCV13-04 CEV13-15-18	NB	Ad
					NB	Ad
					NB	Ad
44416	15:29	0.9997039	MP 25523	JCV13-05 CEV13-19-20	NB	Ad

L1374500 CXL

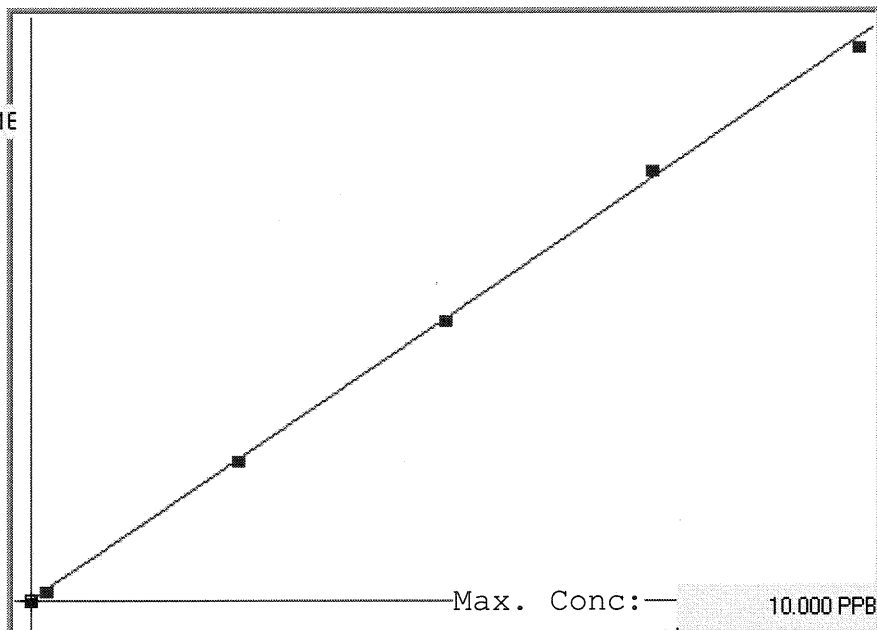
ISM01.3

LB74500
INSTRUMENT ID: CV1

Linear

 μ Abs.:

4441E



A= 0.0000e+000

B= 2.2233e-004

C= -9.0201e-003

Rho= 0.9997029

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	-0.012	-0.012	-13	0.000	-13					-
0.2	0.200	0.179	-0.021	845	0.0 %	845					-11
2.5	2.500	2.488	-0.012	11233	0.0 %	11233					0
5.0	5.000	5.006	0.006	22557	0.0 %	22557					0
7.5	7.500	7.673	0.173	34551	0.0 %	34551					2
10.0	10.000	9.866	-0.134	44416	0.0 %	44416					-1

NB
1/16/15

LB74500
INSTRUMENT ID : CV1

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	-13	-		0 ISM01.3	PPB	1/16/2015 14:55	Std
	0.2 S0.2	845	-		0.2 ISM01.3	PPB	1/16/2015 14:57	Std
	2.5 S2.5	11233	-		2.5 ISM01.3	PPB	1/16/2015 14:59	Std
	5 S5	22557	-		5 ISM01.3	PPB	1/16/2015 15:01	Std
	7.5 S7.5	34551	-		7.5 ISM01.3	PPB	1/16/2015 15:03	Std
	10 S10	44416	-		10 ISM01.3	PPB	1/16/2015 15:05	Std
ICV05	ICV05	17617	3.9077 -		ISM01.3	PPB	1/16/2015 15:10	SMPL
ICB05	ICB05	-92	-0.0295 -		ISM01.3	PPB	1/16/2015 15:12	SMPL
CCV19	CCV19	22635	5.0234 -		ISM01.3	PPB	1/16/2015 15:14	SMPL
CCB19	CCB19	-130	-0.0379 -		ISM01.3	PPB	1/16/2015 15:16	SMPL
PB81370BL	PBW02	-17	-0.0128 -		ISM01.3	PPB	1/16/2015 15:18	SMPL
G1094-19	MX1F56	11247	2.4915 -		ISM01.3	PPB	1/16/2015 15:21	SMPL
G1094-20	MX1F56D	11122	2.4637 -		ISM01.3	PPB	1/16/2015 15:23	SMPL
G1094-21	MX1F56S	15897	3.5253 -		ISM01.3	PPB	1/16/2015 15:25	SMPL
CCV20	CCV20	22661	5.0292 -		ISM01.3	PPB	1/16/2015 15:27	SMPL
CCB20	CCB20	-113	-0.0341 -		ISM01.3	PPB	1/16/2015 15:29	SMPL