

MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
2/24/15 (11460)	G1329	PB51835	14:34	65	1015	12131	24045	35984
2/25/15 (11460)	G1356	PB51867	11:53	73	1017	12023	24086	36203
	G1357	PB51868						
	G1330	PB51890						
2/25/15 (11460)	G1324	PB51884	15:39	55	950	11818	24074	33748
2/26/15 (11460)	G1350	PB51871	15:51	223	516	10999	22246	33709
	G1362							
	G1363							
2/27/15 (11460)	G1350	PB51855	11:29	10	734	8764	17957	26237
	G1362							
	G1385	PB51911						
2/27/15 (11460)	G1330	PB51901	13:14	59	934	11085	23259	32392
	G1348							
	G1376							
2/27/15 (11460)	G1385	PB51912	15:05	148	1019	11375	22236	34884
	G1385							
	G1358							
2/27/15 (11460)	G1372	PB51902	17:54	85	984	11553	23703	35494
	G1373	PB51903						
	G1393	PB51908						
	G1348	PB51926						
2/27/15 (11460)	G1324	PB51938	14:31	21	855	10773	21917	31311
2/27/15 (11460)	G1330	PB51933	14:09	41	892	11761	23759	34585
	G1399							
2/27/15 (11460)	G1401	PB51937	12:35	22	777	9022	17838	27014
2/27/15 (11460)	G1407	PB51958	15:39	9	890	10646	20933	32256
	G1411	PB51959						

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STD 5	End Time	Correlation Coefficient	Stannous Chloride Prep log #	Comment	Analyst	Supervisor Signature
473763	15:53	0.9999922	M1P26123	2CV13-36 2CV13-16-15	NW	NS
473813	14:48	0.9999510	M1P26139	2CV13-01 2CV13-19-23	NW	NS
					NW	NS
46607	16:57	0.9995071	M1P26139	2CV13-02 2CV13-24-04	NW	NS
466048	16:56	0.9999324	M1P26184	2CV13-02 2CV13-28-30	NW	NS
					NW	NS
34888	12:14	0.9999009	M1P26226	2CV13-03 2CV13-31-34	NW	NS
					NW	NS
44366	14:18	0.9994166	M1P26226	2CV13-04 2CV13-35-36	NW	NS
					NW	NS
47176	16:54	0.9999737	M1P26226	2CV13-05 2CV13-37-40	NW	NS
					NW	NS
47404	21:27	0.9999985	M1P26226	2CV13-06 2CV13-41-46	NW	NS
					NW	NS
42204	15:42	0.9999747	M1P26254	2CV13-07 2CV13-47-49	NW	NS
46442	16:47	0.9998307	M1P26258	2CV13-07 2CV13-01-06	NW	NS
					NW	NS
35597	13:37	0.9999948	M1P26334	2CV13-08 2CV13-07-09	NW	NS
42486	16:36	0.9999191	M1P26334	2CV13-09 2CV13-10-11	NW	NS
					NW	NS

LB 75002 C V I

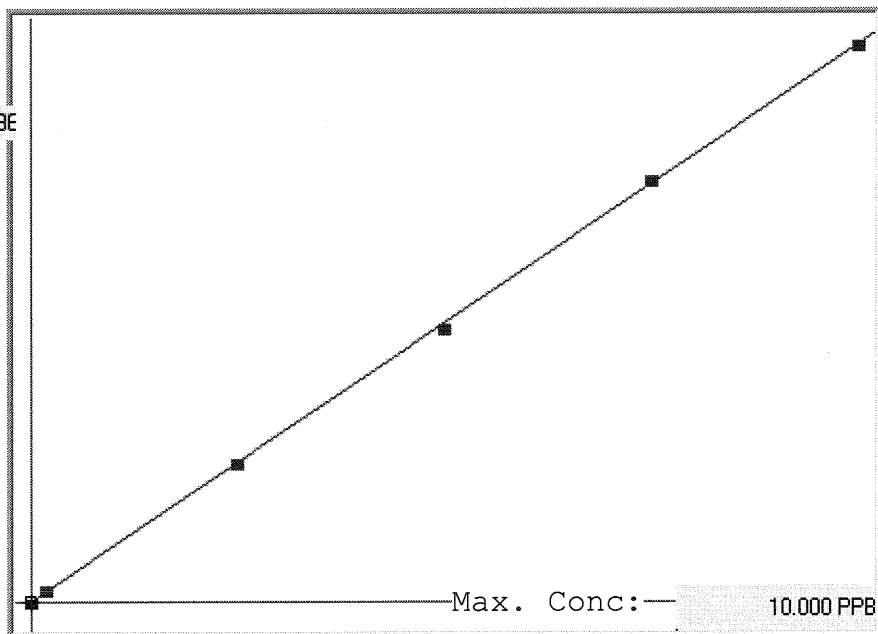
ISM01.3

LB 75002
INSTRUMENT ID: CV1

Linear

 μ Abs.:

42486



A= 0.0000e+000

B= 2.3479e-004

C= 4.4191e-003

Rho= 0.9999191

Accept=Accepted

Slope
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	0.007	0.007	9	0.000	9					7
0.2	0.200	0.213	0.013	890	0.0 %	890					6
2.5	2.500	2.504	0.004	10644	0.0 %	10644					0
5.0	5.000	4.919	-0.081	20933	0.0 %	20933					-2
7.5	7.500	7.578	0.078	32256	0.0 %	32256					1
10.0	10.000	9.980	-0.020	42486	0.0 %	42486					0

LB
314115

LB75002
INSTRUMENT ID : CV1

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	9	-		0 ISM01.3	PPB	3/4/2015 15:39	Std
	0.2 S0.2	890	-		0.2 ISM01.3	PPB	3/4/2015 15:41	Std
	2.5 S2.5	10644	-		2.5 ISM01.3	PPB	3/4/2015 15:43	Std
	5 S5	20933	-		5 ISM01.3	PPB	3/4/2015 15:45	Std
	7.5 S7.5	32256	-		7.5 ISM01.3	PPB	3/4/2015 15:49	Std
	10 S10	42486	-		10 ISM01.3	PPB	3/4/2015 15:51	Std
ICV09	ICV09	16283	3.8275 -		ISM01.3	PPB	3/4/2015 15:56	SMPL
ICB09	ICB09	-62	-0.0101 -		ISM01.3	PPB	3/4/2015 15:58	SMPL
CCV10	CCV10	20756	4.8777 -		ISM01.3	PPB	3/4/2015 16:00	SMPL
CCB10	CCB10	-81	-0.0146 -		ISM01.3	PPB	3/4/2015 16:02	SMPL
PB81958BL	PBW02	13	0.0075 -		ISM01.3	PPB	3/4/2015 16:04	SMPL
G1407-01	MH0AB9	12	0.0072 -		ISM01.3	PPB	3/4/2015 16:06	SMPL
G1407-02	MH0AC0	19	0.0089 -		ISM01.3	PPB	3/4/2015 16:08	SMPL
G1407-03	MH0AC1	35	0.0126 -		ISM01.3	PPB	3/4/2015 16:10	SMPL
G1407-04	MH0AC2	16	0.0082 -		ISM01.3	PPB	3/4/2015 16:13	SMPL
G1407-05	MH0AC3	32	0.0119 -		ISM01.3	PPB	3/4/2015 16:15	SMPL
G1407-06	MH0AC3D	4	0.0054 -		ISM01.3	PPB	3/4/2015 16:17	SMPL
G1407-07	MH0AC3S	4120	0.9717 -		ISM01.3	PPB	3/4/2015 16:19	SMPL
G1407-08	MH0AC7	-3	0.0037 -		ISM01.3	PPB	3/4/2015 16:21	SMPL
PB81959BL	PBW02	27	0.0108 -		ISM01.3	PPB	3/4/2015 16:23	SMPL
G1411-01	MH0AC5	19	0.0089 -		ISM01.3	PPB	3/4/2015 16:25	SMPL
G1411-02	MH0AC5D	7	0.0061 -		ISM01.3	PPB	3/4/2015 16:27	SMPL
G1411-03	MH0AC5S	3337	0.7879 -		ISM01.3	PPB	3/4/2015 16:29	SMPL
G1411-04	MH0AC8	-19	0 -		ISM01.3	PPB	3/4/2015 16:32	SMPL
CCV11	CCV11	20516	4.8213 -		ISM01.3	PPB	3/4/2015 16:34	SMPL
CCB11	CCB11	-77	-0.0137 -		ISM01.3	PPB	3/4/2015 16:36	SMPL