

MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
5/28/15 (7471)	Q2350	PB83568	14:00	447	1610	12540	25062	37067
	Q2355	PB83569						
	Q2359							
	Q2361							
	Q2362							
	Q2370							
	Q2371							
5/28/15 (7471)	Q2372	PB83626	14:10	65	802	10429	21154	31933
	Q2373							
5/28/15 (7471)	Q2351	PB83622	16:51	37	842	10531	21185	32135
	Q2363							
	Q2383							
	Q2392							
5/28/15 (7471)	Q2386	PD83623	10:10	74	1045	12385	24720	37477
	Q2382	PD83624						
	Q2383							
	Q2387							
	Q2359	PB83629						
	Q2405							
	Q2408							
5/28/15 (7471)	Q2352	PB83646	14:03	41	785	10447	20066	31996
5/29/15 (7471)	Q2375	PB83638	10:00	127	985	11070	22293	33517
5/29/15 (7471)	Q2381	PD83652	14:54	107	943	11010	21979	33860

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STD 5	End Time	Correlation Coefficient	Stannous Chloride Prep log #	Comment	Analyst	Supervisor Signature
49984	17:10	0.999994	M127762	ICV13-37 CV13-17-23	MS	MS
43597	15:03	0.999804	M127781	ICV13-38 CV13-24-25	MS	MS
43407	18:30	0.999912	M127781	ICV13-39 CV13-26-30	MS	MS
50513	14:56	0.9999263	M127797	ICV13-40 CV13-31-40	MS	MS
42406	17:00	0.9996212	M127797	ICV13-41	MS	MS
45801	11:05	0.9978654	M127813	ICV13-42 CV13-44-45	MS	MS
45094	15:46	0.9998990	M127813	ICV13-43 CV13-46-47	MS	MS

L1376281 CV1

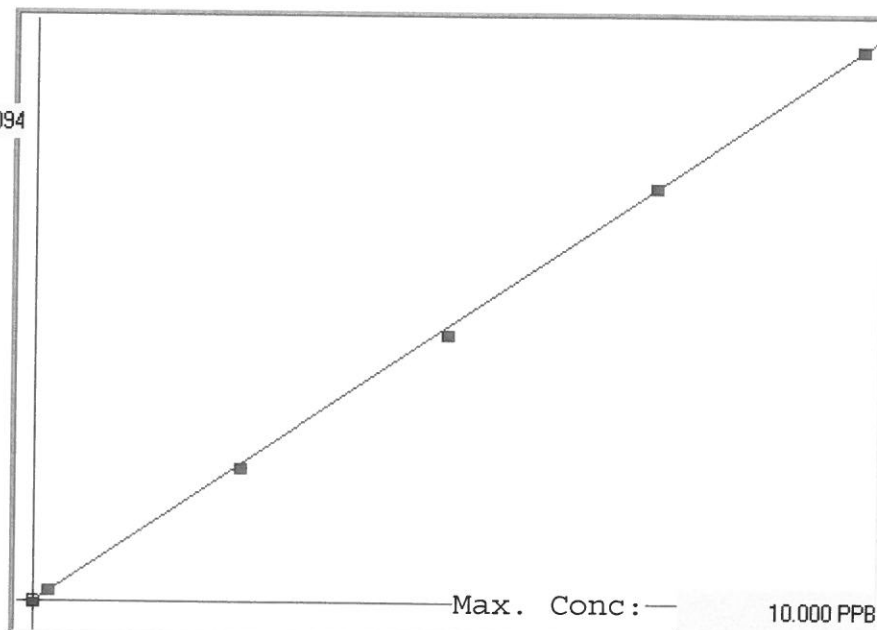
ISM01.3

LB 76281
INSTRUMENT ID: CV1

Linear

 μ Abs.:

45094



A= 0.0000e+000

B= 2.2201e-004

C= 1.9081e-002

Rho= 0.9998990

Accept=Accepted

slope
y=mx+c

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	90D
0.0	0.000	0.043	0.043	107	0.000	107					14
0.2	0.200	0.228	0.028	943	0.0 %	943					-1
2.5	2.500	2.463	-0.037	11010	0.0 %	11010					-2
5.0	5.000	4.899	-0.101	21979	0.0 %	21979					0
7.5	7.500	7.536	0.036	33860	0.0 %	33860					0
10.0	10.000	10.030	0.030	45094	0.0 %	45094					

NB
5/29/15

INSTRUMENT ID : CV1

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	107	-		0 ISM01.3	PPB	5/29/2015 14:54	Std
	0.2 S0.2	943	-		0.2 ISM01.3	PPB	5/29/2015 14:56	Std
	2.5 S2.5	11010	-		2.5 ISM01.3	PPB	5/29/2015 14:59	Std
	5 S5	21979	-		5 ISM01.3	PPB	5/29/2015 15:01	Std
	7.5 S7.5	33860	-		7.5 ISM01.3	PPB	5/29/2015 15:03	Std
	10 S10	45094	-		10 ISM01.3	PPB	5/29/2015 15:05	Std
ICV43	ICV43	18065	4.0297 -		ISM01.3	PPB	5/29/2015 15:08	SMPL
ICB43	ICB43	54	0.0311 -		ISM01.3	PPB	5/29/2015 15:10	SMPL
CCV46	CCV46	22187	4.9448 -		ISM01.3	PPB	5/29/2015 15:12	SMPL
CCB46	CCB46	55	0.0313 -		ISM01.3	PPB	5/29/2015 15:14	SMPL
PB83652BL	PBW06	69	0.0344 -		ISM01.3	PPB	5/29/2015 15:16	SMPL
G2381-01	MC0AA0	43	0.0286 -		ISM01.3	PPB	5/29/2015 15:18	SMPL
G2381-02	MC0AA1	-47	0.0086 -		ISM01.3	PPB	5/29/2015 15:20	SMPL
G2381-03	MC0AA2	18	0.0231 -		ISM01.3	PPB	5/29/2015 15:22	SMPL
G2381-04	MC0AA2D	-7	0.0175 -		ISM01.3	PPB	5/29/2015 15:25	SMPL
G2381-05	MC0AA2S	4206	0.9529 -		ISM01.3	PPB	5/29/2015 15:27	SMPL
G2381-06	MC0AA3	-51	0.0078 -		ISM01.3	PPB	5/29/2015 15:29	SMPL
G2381-07	MC0AA4	32	0.0262 -		ISM01.3	PPB	5/29/2015 15:31	SMPL
G2381-08	MC0AA5	-63	0.0051 -		ISM01.3	PPB	5/29/2015 15:33	SMPL
G2381-09	MC0AA6	-69	0.0038 -		ISM01.3	PPB	5/29/2015 15:35	SMPL
G2381-10	MC0AA7	-79	0.0015 -		ISM01.3	PPB	5/29/2015 15:37	SMPL
G2381-11	MC0AA8	490	0.1279 -		ISM01.3	PPB	5/29/2015 15:39	SMPL
G2381-12	MC0AA9	-204	-0.0262 -		ISM01.3	PPB	5/29/2015 15:42	SMPL
CCV47	CCV47	21140	4.7124 -		ISM01.3	PPB	5/29/2015 15:44	SMPL
CCB47	CCB47	-112	-0.0058 -		ISM01.3	PPB	5/29/2015 15:46	SMPL