

MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
7/15/15 (2470)	Q2951	PB84500	11:59	12	732	7905	16150	24212
	Q2973	PB84501	↓	↓	↓	↓	↓	↓
7/15/15 (2470)	Q2975	PB84507	14:44	50	739	10934	20664	33854
	Q2976	↓	↓	↓	↓	↓	↓	↓
	Q2978	↓	↓	↓	↓	↓	↓	↓
7/16/15 (2471)	Q2992	PB84532	11:43	2	763	9932	21577	32644
	Q2994	↓	↓	↓	↓	↓	↓	↓
7/16/15 (2470)	Q2986	PB84529	15:59	41	734	8570	17309	26987
	Q2994	↓	↓	↓	↓	↓	↓	↓
	Q3008	PB84531	↓	↓	↓	↓	↓	↓
7/17/15 (2470)	Q3004	PB84551	11:09	33	962	10946	21949	32996
	Q3005	PB84552	↓	↓	↓	↓	↓	↓
7/17/15 (2470)	Q3013	PB84567	16:43	61	895	10244	21394	32388

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STD 5	End Time	Correlation Coefficient	Stannous Chloride Prep lot #	Comment	Analyst	Supervisor Signature
33177	13:23	0.999792	MP28513	ICV13-42 CEV13-01-04	NB	g
↓	↓	↓	↓	↓	↓	↓
43169	16:29	0.999290	MP28513	ICV13-48 CEV13-05-08	NB	g
↓	↓	↓	↓	↓	↓	↓
40104	12:48	0.998248	MP28530	ICV13-49 CEV13-09-11	NB	g
↓	↓	↓	↓	↓	↓	↓
35267	17:33	0.999908	MP28530	ICV13-50 CEV13-12-15	NB	g
↓	↓	↓	↓	↓	↓	↓
44367	13:34	0.999972	MP28547	ICV13-51 CEV13-016-019	NB	g
↓	↓	↓	↓	↓	↓	↓
43214	17:24	0.999785	MP28547	ICV13-52 CEV13-020-021	NB	g

LB76961 CV2

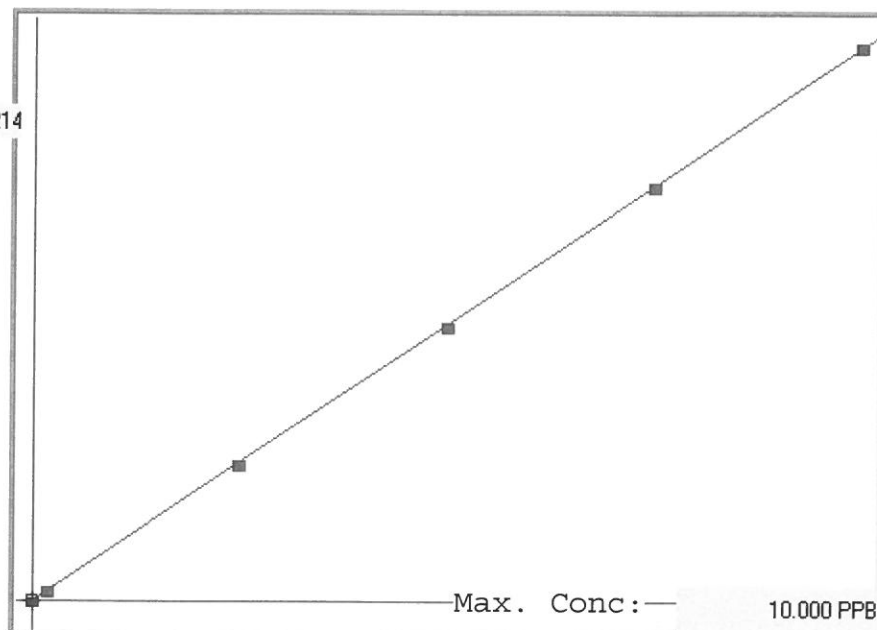
ISM02.2

LB76961
INSTRUMENT ID: CV1

Linear

 μ Abs.:

43214



A= 0.0000e+000

B= 2.3173e-004

C= 2.9248e-003

Rho= 0.9999851

Accept=Accepted

slope
y = 1.71715 x

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	%D
0.0	0.000	0.017	0.017	61	0.000	61					15
0.2	0.200	0.210	0.010	895	0.0 %	895					10
2.5	2.500	2.488	-0.012	10724	0.0 %	10724					10
5.0	5.000	4.961	-0.039	21394	0.0 %	21394					0
7.5	7.500	7.507	0.007	32383	0.0 %	32383					0
10.0	10.000	10.017	0.017	43214	0.0 %	43214					0

NB
7117115

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	61	-		0 ISM02.2	PPB	7/17/2015 16:43	Std
	0.2 S0.2	895	-		0.2 ISM02.2	PPB	7/17/2015 16:45	Std
	2.5 S2.5	10724	-		2.5 ISM02.2	PPB	7/17/2015 16:47	Std
	5 S5	21394	-		5 ISM02.2	PPB	7/17/2015 16:49	Std
	7.5 S7.5	32383	-		7.5 ISM02.2	PPB	7/17/2015 16:51	Std
	10 S10	43214	-		10 ISM02.2	PPB	7/17/2015 16:53	Std
ICV	ICV	17065	3.9574 -		ISM02.2	PPB	7/17/2015 16:57	SMPL
ICB	ICB	73	0.0198 -		ISM02.2	PPB	7/17/2015 16:59	SMPL
CCV020	CCV020	21793	5.053 -		ISM02.2	PPB	7/17/2015 17:01	SMPL
CCB020	CCB020	30	0.0099 -		ISM02.2	PPB	7/17/2015 17:03	SMPL
PB84567BL	PBW003	101	0.0263 -		ISM02.2	PPB	7/17/2015 17:06	SMPL
G3013-04	MX1Z11	28252	6.5498 -		ISM02.2	PPB	7/17/2015 17:08	SMPL
G3013-05	MX1Z11D	27698	6.4214 -		ISM02.2	PPB	7/17/2015 17:10	SMPL
G3013-06	MX1Z11S	31758	7.3622 -		ISM02.2	PPB	7/17/2015 17:12	SMPL
CCV021	CCV021	21547	4.996 -		ISM02.2	PPB	7/17/2015 17:21	SMPL
CCB021	CCB021	30	0.0099 -		ISM02.2	PPB	7/17/2015 17:24	SMPL