

MERCURY ANALYSIS LOGBOOK

STD 5	End Time	Correlation Coefficient	Stannous Chloride Prep log #	Comment	Analyst	Supervisor Signature
50565	15:42	0.999928	M127485	ICV13 - 10	NS	NS
41203	18:20	0.9999720	M127485	ICV13 - 10	NS	NS
4732	17:34	0.9999728	M127485	ICV13 - 10	NS	NS
34716	12:52	0.9999323	M127485	ICV13 - 10	NS	NS
37159	14:11	0.9999794	M127485	ICV13 - 10	NS	NS
41614	16:53	0.9998719	M127485	ICV13 - 10	NS	NS
35935	12:57	0.99995210	M127485	ICV13 - 10	NS	NS
45448	15:17	0.9997198	M127485	ICV13 - 10	NS	NS
43745	10:20	0.9995555	M127485	ICV13 - 10	NS	NS
47559	16:35	0.9993447	M127485	ICV13 - 10	NS	NS
41813	9:38	0.9995001	M127485	ICV13 - 10	NS	NS

LB 76020 CV1

MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
5/16/15	Q2035	PB83160	14:41	62	1101	12361	25004	37631
5/16/15	Q2101	PB83212	16:11	7	832	10291	20809	3195
5/16/15	Q2125	PB83213	15:20	23	930	11279	24493	36505
5/16/15	Q2078	PB83258	11:59	34	692	8391	17347	25693
5/16/15	Q2114		13:08	35	729	9405	19100	29090
5/16/15	Q2139	PB83257	14:32	174	933	10475	21838	33442
5/16/15	Q2145		11:39	15	727	8773	18207	26385
5/16/15	Q2176	PB83290	12:44	16	848	10534	22226	32967
5/16/15	Q2180		9:05	90	586	10523	21200	32234
5/16/15	Q2171	PB83291	12:15	0	796	12021	25122	37319
5/16/15	Q2173		9:09	57	778	10328	15510	31091
5/16/15	Q2182							
5/16/15	Q2186							
5/16/15	Q2176	PB83322						
5/16/15	Q2177							
5/16/15	Q2197	PB83323						
5/16/15	Q2176	PB83324						
5/16/15	Q2177	PB83327						
5/16/15	Q2197							
5/16/15	Q2072	PB83359						

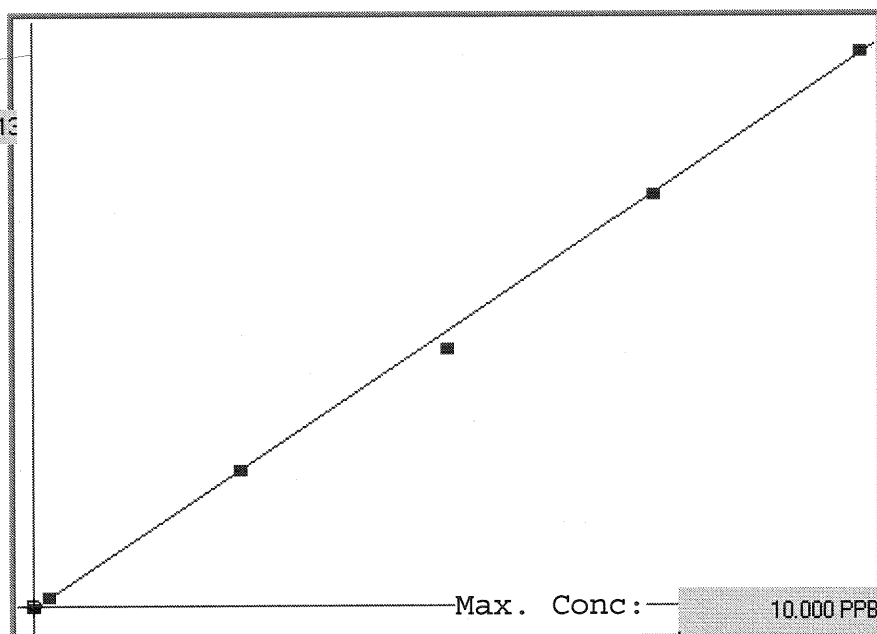
ISM01.3

LB 76020
INSTRUMENT ID : CV1

Linear

 μ Abs.:

41813



A= 0.0000e+000

B= 2.3985e-004

C= 6.4120e-002

Rho= 0.9995001

Accept=Accepted

slope
y=intercept

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	o/d
0.0	0.000	0.050	0.050	-57	0.000	-57					-
0.2	0.200	0.251	0.051	778	0.0 %	778					26
2.5	2.500	2.541	0.041	10328	0.0 %	10328					2
5.0	5.000	4.744	-0.256	19510	0.0 %	19510					-5
7.5	7.500	7.521	0.021	31091	0.0 %	31091					0
10.0	10.000	10.093	0.093	41813	0.0 %	41813					1

MS
5/13/15

LB76020
INSTRUMENT ID : CV1

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	-57	-		0 ISM01.3	PPB	5/13/2015 9:09	Std
	0.2 S0.2	778	-		0.2 ISM01.3	PPB	5/13/2015 9:11	Std
	2.5 S2.5	10328	-		2.5 ISM01.3	PPB	5/13/2015 9:13	Std
	5 S5	19510	-		5 ISM01.3	PPB	5/13/2015 9:15	Std
	7.5 S7.5	31091	-		7.5 ISM01.3	PPB	5/13/2015 9:17	Std
	10 S10	41813	-		10 ISM01.3	PPB	5/13/2015 9:19	Std
ICV18	ICV18	17816	4.3372	-	ISM01.3	PPB	5/13/2015 9:23	SMPL
ICB18	ICB18	2	0.0646	-	ISM01.3	PPB	5/13/2015 9:26	SMPL
CCV20	CCV20	21195	5.1477	-	ISM01.3	PPB	5/13/2015 9:28	SMPL
CCB20	CCB20	5	0.0653	-	ISM01.3	PPB	5/13/2015 9:30	SMPL
PB83359BL	PBW06	61	0.0788	-	ISM01.3	PPB	5/13/2015 9:32	SMPL
G2072-15	ME5FS8	-13	0.061	-	ISM01.3	PPB	5/13/2015 9:34	SMPL
CCV21	CCV21	21176	5.1431	-	ISM01.3	PPB	5/13/2015 9:36	SMPL
CCB21	CCB21	-15	0.0605	-	ISM01.3	PPB	5/13/2015 9:38	SMPL