

MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
8/17/15 (7471)	43260	PB 85011	10:42	148	853	9777	91231	32264
	43282							
	43283							
8/18/15 (7470)	43304	PB 85060	10:04	-31	638	7553	15760	22506
	43310							
	43318							
	43319							
	43322	PB 85061						
	43323							
8/18/15 (7471)	43280	PB 85062	14:24	357	832	9892	20399	32126
	43289							
	43290							
	43310	PB 85063						
	43312							
	43318							
	43319							
	43324							
8/18/15 (7470)	43325	PB 85086	14:36	21	638	8397	16208	25248
	43328							
	43335							
8/18/15 (1540)	43325	PB 85087						
	43296	PB 85093	11:42	7	833	10168	19246	25914

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STD 5	End Time	Correlation Coefficient	Stannous Chloride Prep loc #	Comment	Analyst	Supervisor Signature
42436	18:02	0.998281	MP29269	ICV13-35 CEV13-31-33	NS	NS
					NS	NS
					NS	NS
32027	13:08	0.999843	MP29312	ICV13-36 CEV13-34-35	NS	NS
					NS	NS
					NS	NS
					NS	NS
					NS	NS
					NS	NS
40154	17:11	0.9999398	MP29312	ICV13-37 CEV13-35-40-4	NS	NS
					NS	NS
					NS	NS
					NS	NS
					NS	NS
					NS	NS
					NS	NS
					NS	NS
33370	16:41	0.999648	MP29330	ICV13-38 CEV13-46-10	NS	NS
					NS	NS
					NS	NS
					NS	NS
38688	12:32	0.9999091	MP29374	ICV13-001-002	NS	NS

L 13 7 7 4 5 8 C V 2

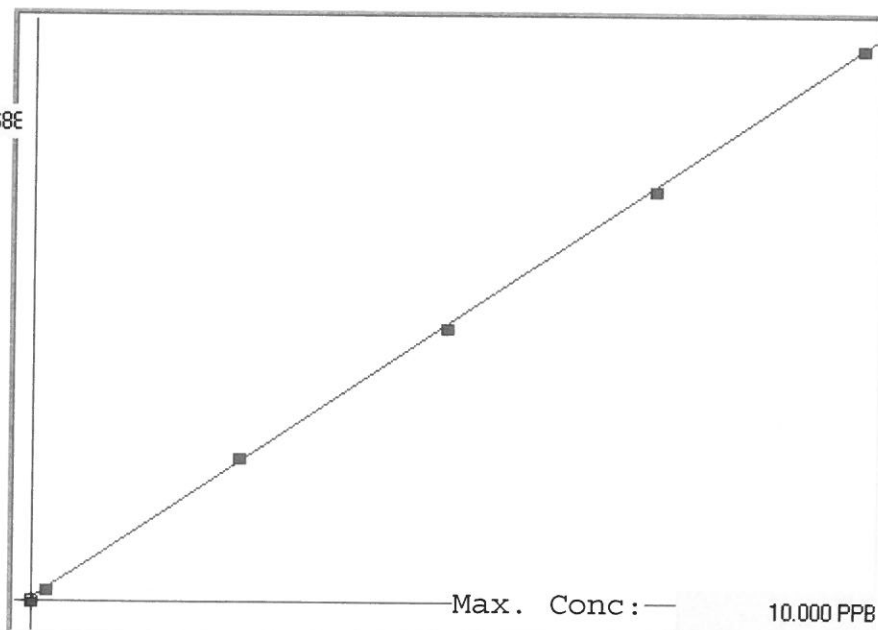
ISM02.2

LB77458
INSTRUMENT ID: CV1

Linear

 μ Abs.:

38688



A= 0.0000e+000

B= 2.5968e-004

C= -3.5270e-002

Rho= 0.9999095

Accept=Accepted

slope
y = 1/miles sept

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	
0.0	0.000	-0.033	-0.033	7	0.000	7					0/00
0.2	0.200	0.181	-0.019	833	0.0 %	833					-10
2.5	2.500	2.605	0.105	10168	0.0 %	10168					4
5.0	5.000	4.963	-0.037	19246	0.0 %	19246					-1
7.5	7.500	7.473	-0.027	28914	0.0 %	28914					0
10.0	10.000	10.011	0.011	38688	0.0 %	38688					0

RB
8/20/15

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	7	-		0 ISM02.2	PPB	8/20/2015 11:42	Std
	0.2 S0.2	833	-		0.2 ISM02.2	PPB	8/20/2015 11:44	Std
	2.5 S2.5	10168	-		2.5 ISM02.2	PPB	8/20/2015 11:47	Std
	5 S5	19246	-		5 ISM02.2	PPB	8/20/2015 11:49	Std
	7.5 S7.5	28914	-		7.5 ISM02.2	PPB	8/20/2015 11:51	Std
	10 S10	38688	-		10 ISM02.2	PPB	8/20/2015 11:55	Std
ICV	ICV	14552	3.7436 -		ISM02.2	PPB	8/20/2015 11:58	SMPL
ICB	ICB	30	-0.0275 -		ISM02.2	PPB	8/20/2015 12:00	SMPL
CCV001	CCV001	18754	4.8348 -		ISM02.2	PPB	8/20/2015 12:02	SMPL
CCB001	CCB001	19	-0.0303 -		ISM02.2	PPB	8/20/2015 12:05	SMPL
PB85093BL	PBW003	118	-0.0046 -		ISM02.2	PPB	8/20/2015 12:07	SMPL
G3296-01	MJG9C5	117	-0.0049 -		ISM02.2	PPB	8/20/2015 12:09	SMPL
G3296-02	MJG9C6	88	-0.0124 -		ISM02.2	PPB	8/20/2015 12:11	SMPL
G3296-03	MJG9C7	100	-0.0093 -		ISM02.2	PPB	8/20/2015 12:13	SMPL
G3296-04	MJG9C8	67	-0.0179 -		ISM02.2	PPB	8/20/2015 12:15	SMPL
G3296-05	MJG9C9	58	-0.0202 -		ISM02.2	PPB	8/20/2015 12:17	SMPL
G3296-06	MJG9C9D	109	-0.007 -		ISM02.2	PPB	8/20/2015 12:19	SMPL
G3296-07	MJG9C9S	3808	0.9536 -		ISM02.2	PPB	8/20/2015 12:22	SMPL
G3296-08	MJG9D0	88	-0.0124 -		ISM02.2	PPB	8/20/2015 12:24	SMPL
G3296-09	MJG9D1	93	-0.0111 -		ISM02.2	PPB	8/20/2015 12:26	SMPL
G3296-10	MJG9D2	52	-0.0218 -		ISM02.2	PPB	8/20/2015 12:28	SMPL
CCV002	CCV002	18760	4.8364 -		ISM02.2	PPB	8/20/2015 12:30	SMPL
CCB002	CCB002	-8	-0.0373 -		ISM02.2	PPB	8/20/2015 12:32	SMPL