

MERCURY ANALYSIS LOGBOOK

MERCURY ANALYSIS LOGBOOK

STD 5	End Time	Correlation Coefficient	Stannous Chloride Prep log #	Comment	Analyst	Supervisor Signature
31003	11:23	0.9999846	MP26520	ICV13 - 30 CCV13 - 25-32	AB	AS
					AB	AS
					AB	AS
44057	13:37	0.9998818	MP26520	ICV13 - 31 CCV14 - 33-36	AB	AS
					AB	AS
					AB	AS
46130	17:30	0.9999936	MP26520	ICV13 - 32 CCV13 - 37-41	AB	AS
					AB	AS
					AB	AS
47488	14:52	0.9999910	MP26536	ICV13 - 33 CCV13 - 42-43	AB	AS
37172	11:28	0.9999932	MP26532	ICV13 - 34 CCV13 - 44-46	AB	AS
					AB	AS
33520	14:12	0.9999938	MP26552	ICV13 - 35 CCV13 - 43-45	AB	AS
46242	15:23	0.9999935	MP26552	ICV13 - 36 CCV13 - 41-43	AB	AS
					AB	AS
47359	11:07	0.9998841	MP26619	ICV13 - 37 CCV13 - 46-48	AB	AS
45131	14:53	0.9999670	MP26619	ICV13 - 38 CCV13 - 47-50	AB	AS
					AB	AS
54507	14:31	0.9999219	MP26636	ICV13 - 39 CCV13 - 41-43	AB	AS
33789	16:04	0.9998635	MP26636	ICV13 - 40 CCV13 - 44-46	AB	AS
					AB	AS
40503	15:54	0.9999068	MP26657	ICV13 - 41 CCV13 - 47-50	AB	AS
45553	14:41	0.9999953	MP26657	ICV13 - 42 CCV13 - 47-50	AB	AS

LB75323 CV1

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
3/19/15 (7420)	G1517	PA52160	9:32	17	642	9598	16942	26012
	G1544							
	G1547							
	G1535	PA52165						
3/19/15 (7421)	G1532	PA52144	12:02	38	932	11402	22739	33310
	G1535							
	G1544							
	G1548							
	G1557							
3/19/15 (7422)	G1508	PA52158	11:23	37	928	11511	22974	34550
	G1528	PA52159						
	G1553	PA52166						
3/19/15 (7423)	G1525	PA52177	14:03	75	992	11857	23535	37287
3/20/15 (7424)	G1562	PA52196	10:28	31	717	9041	17977	26670
	G1566	PA52209						
3/20/15 (7425)	G1544	PA52195	13:20	47	658	8308	16619	26462
3/20/15 (7426)	G1580	PA52210	14:35	34	940	11232	22117	34021
	G1591							
3/20/15 (7427)	G1584	PA52257	9:30	24	941	11775	22839	37405
3/20/15 (7428)	G1613	PA52258	12:23	24	892	11102	22121	32205
	G1614							
	G1615							
3/20/15 (7429)	G1614	PA52278	13:26	23	726	8444	16881	25672
	G1621							
3/20/15 (7430)	G1614	PA52313	14:59	40	670	8259	16993	27664
	G1624							
3/20/15 (7431)	G1653	PA52349	14:21	25	793	10602	20665	32398
3/20/15 (7432)	G1597	PA52357	13:44	15	918	11464	22534	34462

ISM01.3

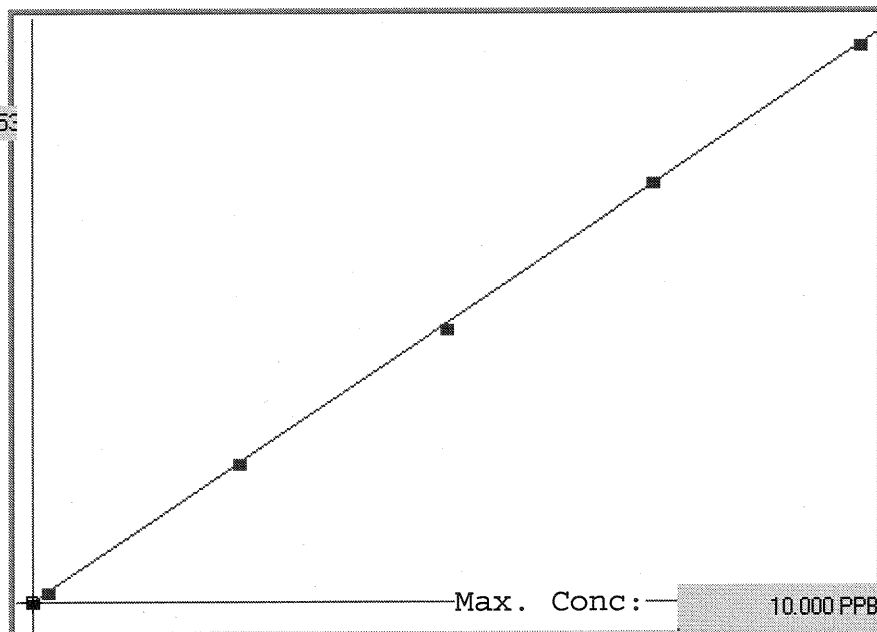
LB75323

INSTRUMENT ID: CV4

Linear

 μ Abs.:

45553



A= 0.0000e+000

B= 2.1917e-004

C= 1.1834e-003

Rho= 0.9999573

Accept=Accepted

slope
y=intercept

Max. Conc: 10.000 PPB

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	%D
0.0	0.000	0.004	0.004	15	0.000	15					-
0.2	0.200	0.202	0.002	918	0.0 %	918					-
2.5	2.500	2.514	0.014	11464	0.0 %	11464					-
5.0	5.000	4.940	-0.060	22534	0.0 %	22534					-
7.5	7.500	7.554	0.054	34462	0.0 %	34462					-
10.0	10.000	9.985	-0.015	45553	0.0 %	45553					0

AB
3123115

LB75323
INSTRUMENT ID : CV1

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	15	-		0 ISM01.3	PPB	3/27/2015 13:44	Std
	0.2 S0.2	918	-		0.2 ISM01.3	PPB	3/27/2015 13:47	Std
	2.5 S2.5	11464	-		2.5 ISM01.3	PPB	3/27/2015 13:49	Std
	5 S5	22534	-		5 ISM01.3	PPB	3/27/2015 13:51	Std
	7.5 S7.5	34462	-		7.5 ISM01.3	PPB	3/27/2015 13:53	Std
	10 S10	45553	-		10 ISM01.3	PPB	3/27/2015 13:55	Std
ICV42	ICV42	18529	4.0622 -		ISM01.3	PPB	3/27/2015 13:58	SMPL
ICB42	ICB42	-87	-0.0179 -		ISM01.3	PPB	3/27/2015 14:00	SMPL
CCV21	CCV21	22062	4.8365 -		ISM01.3	PPB	3/27/2015 14:02	SMPL
CCB21	CCB21	-94	-0.0194 -		ISM01.3	PPB	3/27/2015 14:04	SMPL
PB82357BL	PBS02	16	0.0047 -		ISM01.3	PPB	3/27/2015 14:06	SMPL
G1597-01	MY9SY8	1165	0.2565 -		ISM01.3	PPB	3/27/2015 14:08	SMPL
G1597-02	MY9SY9	558	0.1235 -		ISM01.3	PPB	3/27/2015 14:10	SMPL
G1597-03	MY9SZ0	2271	0.4989 -		ISM01.3	PPB	3/27/2015 14:13	SMPL
G1597-04	MY9SZ1	987	0.2175 -		ISM01.3	PPB	3/27/2015 14:15	SMPL
G1597-05	MY9SZ2	1064	0.2344 -		ISM01.3	PPB	3/27/2015 14:17	SMPL
G1597-06	MY9SZ3	2309	0.5073 -		ISM01.3	PPB	3/27/2015 14:19	SMPL
G1597-07	MY9SZ4	614	0.1358 -		ISM01.3	PPB	3/27/2015 14:21	SMPL
G1597-08	MY9SZ5	847	0.1868 -		ISM01.3	PPB	3/27/2015 14:23	SMPL
G1597-09	MY9SZ6	869	0.1916 -		ISM01.3	PPB	3/27/2015 14:25	SMPL
G1597-10	MY9SZ6D	877	0.1934 -		ISM01.3	PPB	3/27/2015 14:30	SMPL
G1597-11	MY9SZ6S	11247	2.4662 -		ISM01.3	PPB	3/27/2015 14:32	SMPL
G1597-12	MY9SZ7	898	0.198 -		ISM01.3	PPB	3/27/2015 14:34	SMPL
G1597-13	MY9SZ8	768	0.1695 -		ISM01.3	PPB	3/27/2015 14:36	SMPL
G1597-14	MY9SZ9	787	0.1737 -		ISM01.3	PPB	3/27/2015 14:39	SMPL
G1597-15	MY9T00	1080	0.2379 -		ISM01.3	PPB	3/27/2015 14:41	SMPL
CCV22	CCV22	21937	4.8092 -		ISM01.3	PPB	3/27/2015 14:43	SMPL
CCB22	CCB22	-119	-0.0249 -		ISM01.3	PPB	3/27/2015 14:45	SMPL