

MERCURY ANALYSIS LOGBOOK

[illegible]

QA Control # A3041058

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LB 75842 CV1

MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
4/25/15 (7471)	Q 2002	PB 83005	9:50	142	970	1105	20293	35235
	Q 2021	↓	↓	↓	↓	↓	↓	↓
	Q 2029	↓	↓	↓	↓	↓	↓	↓
	Q 1991	PB 83032	↓	↓	↓	↓	↓	↓
	Q 2020	↓	↓	↓	↓	↓	↓	↓
	Q 2022	↓	↓	↓	↓	↓	↓	↓
	Q 2024	PB 83033	↓	↓	↓	↓	↓	↓
	Q 2031	↓	↓	↓	↓	↓	↓	↓
4/25/15 (1409)	Q 2013	PB 83039	15:13	129	918	10011	20385	29870
	Q 2014	PB 83030	↓	↓	↓	↓	↓	↓
	Q 2023	PB 83031	↓	↓	↓	↓	↓	↓
4/29/15 (7470)	Q 2002	PB 83066	11:04	95	896	10058	20577	30287
	Q 2021	↓	↓	↓	↓	↓	↓	↓
	Q 2024	↓	↓	↓	↓	↓	↓	↓
	Q 2029	PB 83067	↓	↓	↓	↓	↓	↓
	Q 2031	↓	↓	↓	↓	↓	↓	↓
4/29/15 (7471)	Q 2032	PB 83069	14:03	142	1092	12825	20332	35010
	Q 2014	↓	↓	↓	↓	↓	↓	↓
	Q 2035	PB 83070	↓	↓	↓	↓	↓	↓
	Q 2041	↓	↓	↓	↓	↓	↓	↓
4/30/15 (7470)	Q 2054	↓	↓	↓	↓	↓	↓	↓
	Q 2022	PB 83068	13:09	-10	825	9771	19352	29296
	Q 2035	↓	↓	↓	↓	↓	↓	↓
	Q 2038	↓	↓	↓	↓	↓	↓	↓
	Q 2041	↓	↓	↓	↓	↓	↓	↓
	Q 2052	↓	↓	↓	↓	↓	↓	↓
4/30/15 (7470)	Q 2059	PB 83087	↓	↓	↓	↓	↓	↓
5/1/15 (1409)	Q 2065	PB 83111	9:54	-28	813	10206	20562	30886
	Q 2066	PB 83112	↓	↓	↓	↓	↓	↓

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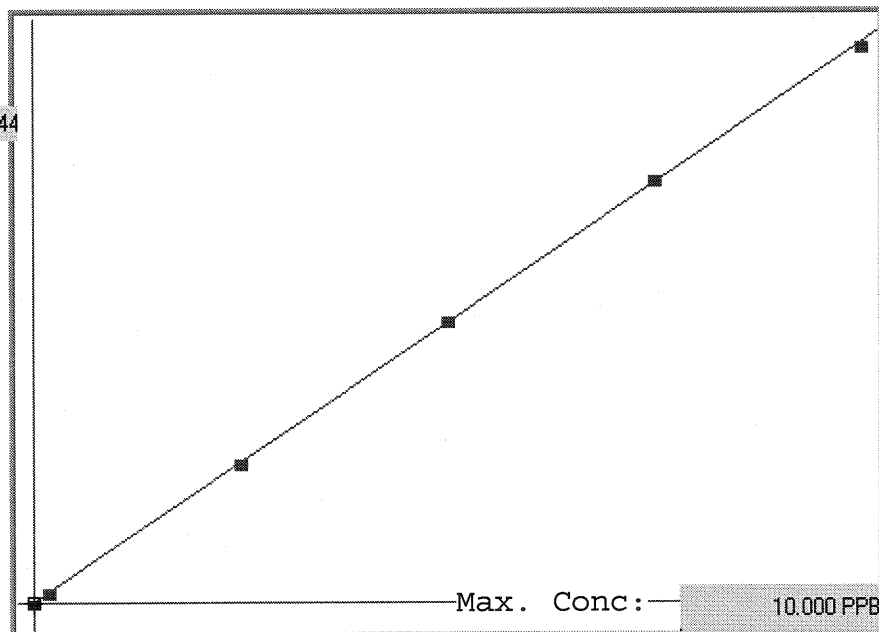
ISM01.3

LB 75842
INSTRUMENT ID: CV8

Linear

 μ Abs.:

40644



A= 0.0000e+000

B= 2.4491e-004

C= -6.8453e-003

Rho= 0.9999587

Accept= Accepted

slope
y-intercept

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	%D
0.0	0.000	-0.014	-0.014	-29	0.000	-29					-4
0.2	0.200	0.192	-0.008	813	0.0 %	813					0
2.5	2.500	2.493	-0.007	10206	0.0 %	10206					0
5.0	5.000	5.029	0.029	20562	0.0 %	20562					1
7.5	7.500	7.553	0.053	30868	0.0 %	30868					-1
10.0	10.000	9.947	-0.053	40644	0.0 %	40644					

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5/10/15

INSTRUMENT ID : CV1

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	-29	-		0 ISM01.3	PPB	5/1/2015 9:54	Std
	0.2 S0.2	813	-		0.2 ISM01.3	PPB	5/1/2015 9:56	Std
	2.5 S2.5	10206	-		2.5 ISM01.3	PPB	5/1/2015 9:58	Std
	5 S5	20562	-		5 ISM01.3	PPB	5/1/2015 10:00	Std
	7.5 S7.5	30868	-		7.5 ISM01.3	PPB	5/1/2015 10:02	Std
	10 S10	40644	-		10 ISM01.3	PPB	5/1/2015 10:04	Std
ICV48	ICV48	16626	4.065 -		ISM01.3	PPB	5/1/2015 10:07	SMPL
ICB48	ICB48	-59	-0.0213 -		ISM01.3	PPB	5/1/2015 10:09	SMPL
CCV33	CCV33	20713	5.0659 -		ISM01.3	PPB	5/1/2015 10:11	SMPL
CCB33	CCB33	-66	-0.023 -		ISM01.3	PPB	5/1/2015 10:13	SMPL
PB83111BL	PBW06	62	0.0083 -		ISM01.3	PPB	5/1/2015 10:16	SMPL
G2065-01	MCOHJ5	519	0.1203 -		ISM01.3	PPB	5/1/2015 10:18	SMPL
G2065-02	MCOHK0	-196	-0.0548 -		ISM01.3	PPB	5/1/2015 10:20	SMPL
G2065-03	MCOHK1	-100	-0.0313 -		ISM01.3	PPB	5/1/2015 10:22	SMPL
G2065-04	MCOHK2	-51	-0.0193 -		ISM01.3	PPB	5/1/2015 10:24	SMPL
G2065-05	MCOHK7	-49	-0.0188 -		ISM01.3	PPB	5/1/2015 10:26	SMPL
G2065-06	MCOHJ6	-37	-0.0159 -		ISM01.3	PPB	5/1/2015 10:28	SMPL
G2065-07	MCOHJ7	-84	-0.0274 -		ISM01.3	PPB	5/1/2015 10:30	SMPL
G2065-08	MCOHJ8	-34	-0.0152 -		ISM01.3	PPB	5/1/2015 10:33	SMPL
G2065-09	MCOHJ9	-28	-0.0137 -		ISM01.3	PPB	5/1/2015 10:35	SMPL
G2065-10	MCOHJ9D	-26	-0.0132 -		ISM01.3	PPB	5/1/2015 10:37	SMPL
G2065-11	MCOHJ9S	3919	0.9529 -		ISM01.3	PPB	5/1/2015 10:39	SMPL
G2065-12	MCOHL6	-26	-0.0132 -		ISM01.3	PPB	5/1/2015 10:41	SMPL
G2065-13	MCOHL8	-19	-0.0115 -		ISM01.3	PPB	5/1/2015 10:43	SMPL
PB83112BL	PBW06	-2	-0.0073 -		ISM01.3	PPB	5/1/2015 10:45	SMPL
G2066-01	MCOHK6	-48	-0.0186 -		ISM01.3	PPB	5/1/2015 10:47	SMPL
G2066-02	MCOHK8	-52	-0.0196 -		ISM01.3	PPB	5/1/2015 10:49	SMPL
G2066-03	MCOHL3	-54	-0.0201 -		ISM01.3	PPB	5/1/2015 10:52	SMPL
G2066-04	MCOHL4	-37	-0.0159 -		ISM01.3	PPB	5/1/2015 10:54	SMPL
G2066-05	MCOHL5	-28	-0.0137 -		ISM01.3	PPB	5/1/2015 10:56	SMPL
CCV34	CCV34	20180	4.9354 -		ISM01.3	PPB	5/1/2015 10:58	SMPL
CCB34	CCB34	-85	-0.0277 -		ISM01.3	PPB	5/1/2015 11:00	SMPL
G2066-06	MCOHK9	6	-0.0054 -		ISM01.3	PPB	5/1/2015 11:02	SMPL
G2066-07	MCOHL0	-6	-0.0083 -		ISM01.3	PPB	5/1/2015 11:04	SMPL
G2066-08	MCOHL1	1	-0.0066 -		ISM01.3	PPB	5/1/2015 11:06	SMPL
G2066-09	MCOHL2	-10	-0.0093 -		ISM01.3	PPB	5/1/2015 11:08	SMPL
G2066-10	MCOHL2D	-11	-0.0095 -		ISM01.3	PPB	5/1/2015 11:11	SMPL
G2066-11	MCOHL2S	4014	0.9762 -		ISM01.3	PPB	5/1/2015 11:13	SMPL
G2066-12	MCOHL7	-30	-0.0142 -		ISM01.3	PPB	5/1/2015 11:15	SMPL
G2066-13	MCOHL9	-25	-0.013 -		ISM01.3	PPB	5/1/2015 11:17	SMPL
CCV35	CCV35	20536	5.0226 -		ISM01.3	PPB	5/1/2015 11:19	SMPL
CCB35	CCB35	-94	-0.0299 -		ISM01.3	PPB	5/1/2015 11:21	SMPL