

MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
4/13/15 (7471)	G1826	P082685	15:03	129	1012	12101	24496	36501
	G1724	P082684						
	G1841							
	G1849							
	G1850							
	G1851							
4/14/15 (7471)	G1854	P082733	11:08	139	953	11616	23978	35040
	G1855	P082734						
	G1856							
4/14/15 (7471)	G1849	P082697	15:47	92	614	5982	17261	26372
4/14/15 (7471)	G1861	P082725	17:17	22	950	11235	22038	34066
	G1862	P082729						
	G1866	P082730						
	G1821	P082751						

MERCURY ANALYSIS LOGBOOK

[illegible]

ISM01.3

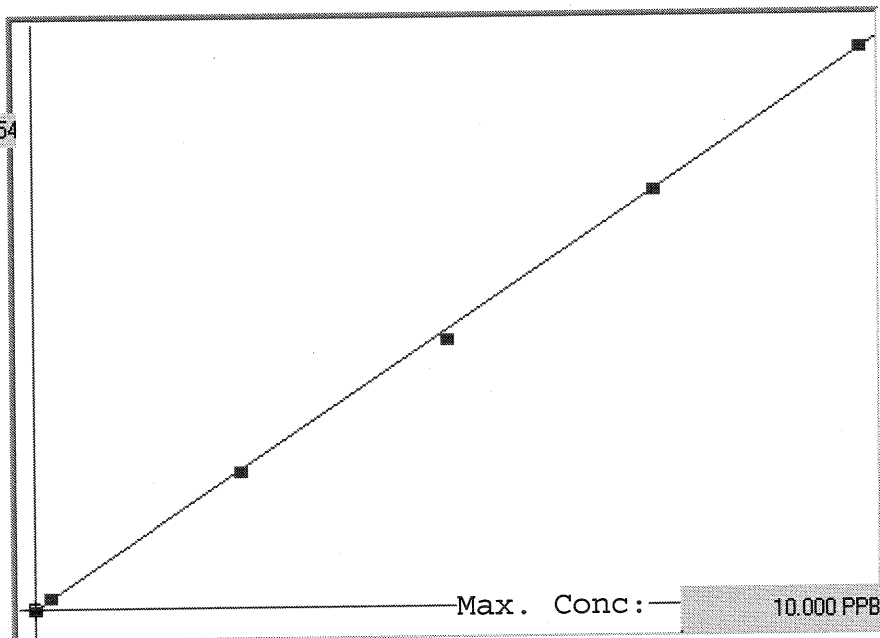
LB 75597

INSTRUMENT ID: CV 1

Linear

 μ Abs.:

45554



A= 0.0000e+000

B= 2.2000e-004

C= 2.4948e-002

Rho= 0.9998735

Accept=Accepted

slope
y-intercept

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	90D
0.0	0.000	0.030	0.030	22	0.000	22					-
0.2	0.200	0.234	0.034	950	0.0 %	950					17
2.5	2.500	2.497	-0.003	11235	0.0 %	11235					0
5.0	5.000	4.873	-0.127	22038	0.0 %	22038					-3
7.5	7.500	7.519	0.019	34066	0.0 %	34066					0
10.0	10.000	10.047	0.047	45554	0.0 %	45554					0

LB
4/14/12

INSTRUMENT ID : CV1

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	22	-		0 ISM01.3	PPB	4/14/2015 17:17	Std
	0.2 S0.2	950	-		0.2 ISM01.3	PPB	4/14/2015 17:19	Std
	2.5 S2.5	11235	-		2.5 ISM01.3	PPB	4/14/2015 17:21	Std
	5 S5	22038	-		5 ISM01.3	PPB	4/14/2015 17:23	Std
	7.5 S7.5	34066	-		7.5 ISM01.3	PPB	4/14/2015 17:25	Std
	10 S10	45554	-		10 ISM01.3	PPB	4/14/2015 17:27	Std
ICV22	ICV22	18059	3.9979 -		ISM01.3	PPB	4/14/2015 17:30	SMPL
ICB22	ICB22	-20	0.0205 -		ISM01.3	PPB	4/14/2015 17:32	SMPL
CCV12	CCV12	22603	4.9976 -		ISM01.3	PPB	4/14/2015 17:34	SMPL
CCB12	CCB12	-40	0.0161 -		ISM01.3	PPB	4/14/2015 17:36	SMPL
PB82728BL	PBS02	52	0.0364 -		ISM01.3	PPB	4/14/2015 17:39	SMPL
G1861-01	MG8ZY7	1487	0.3521 -		ISM01.3	PPB	4/14/2015 17:41	SMPL
G1861-02	MG8ZY8	706	0.1803 -		ISM01.3	PPB	4/14/2015 17:43	SMPL
G1861-03	MG8ZY9	753	0.1906 -		ISM01.3	PPB	4/14/2015 17:45	SMPL
G1861-04	MG8ZZ0	536	0.1429 -		ISM01.3	PPB	4/14/2015 17:47	SMPL
G1861-05	MG8ZZ1	785	0.1976 -		ISM01.3	PPB	4/14/2015 17:49	SMPL
G1861-06	MG8ZZ2	926	0.2287 -		ISM01.3	PPB	4/14/2015 17:51	SMPL
G1861-07	MG8ZZ3	898	0.2225 -		ISM01.3	PPB	4/14/2015 17:53	SMPL
G1861-08	MG8ZZ4	585	0.1536 -		ISM01.3	PPB	4/14/2015 17:55	SMPL
G1861-09	MG8ZZ5	635	0.1646 -		ISM01.3	PPB	4/14/2015 17:58	SMPL
G1861-10	MG8ZZ6	3319	0.7551 -		ISM01.3	PPB	4/14/2015 18:00	SMPL
G1861-11	MG8ZZ7	2984	0.6814 -		ISM01.3	PPB	4/14/2015 18:02	SMPL
G1861-12	MG8ZZ8	14224	3.1542 -		ISM01.3	PPB	4/14/2015 18:04	SMPL
G1861-13	MG8ZZ9	1142	0.2762 -		ISM01.3	PPB	4/14/2015 18:06	SMPL
G1861-14	MG8ZZ9D	1233	0.2962 -		ISM01.3	PPB	4/14/2015 18:11	SMPL
G1861-15	MG8ZZ9S	11800	2.6209 -		ISM01.3	PPB	4/14/2015 18:13	SMPL
G1861-16	MG9000	1750	0.4099 -		ISM01.3	PPB	4/14/2015 18:15	SMPL
G1861-17	MG9001	1476	0.3497 -		ISM01.3	PPB	4/14/2015 18:18	SMPL
G1861-18	MG9002	2704	0.6198 -		ISM01.3	PPB	4/14/2015 18:20	SMPL
G1861-19	MG9003	2168	0.5019 -		ISM01.3	PPB	4/14/2015 18:22	SMPL
CCV13	CCV13	22390	4.9508 -		ISM01.3	PPB	4/14/2015 18:24	SMPL
CCB13	CCB13	-171	-0.0127 -		ISM01.3	PPB	4/14/2015 18:26	SMPL
G1861-20	MG9004	676	0.1737 -		ISM01.3	PPB	4/14/2015 18:28	SMPL
G1861-21	MG9005	325	0.0964 -		ISM01.3	PPB	4/14/2015 18:30	SMPL
G1861-22	MG9006	1035	0.2526 -		ISM01.3	PPB	4/14/2015 18:32	SMPL
PB82729BL	PBS02	-30	0.0183 -		ISM01.3	PPB	4/14/2015 18:35	SMPL
G1862-01	MG9021	914	0.226 -		ISM01.3	PPB	4/14/2015 18:37	SMPL
G1862-02	MG9022	989	0.2425 -		ISM01.3	PPB	4/14/2015 18:39	SMPL
G1862-03	MG9023	888	0.2203 -		ISM01.3	PPB	4/14/2015 18:41	SMPL
G1862-04	MG9024	1188	0.2863 -		ISM01.3	PPB	4/14/2015 18:43	SMPL
G1862-05	MG9025	678	0.1741 -		ISM01.3	PPB	4/14/2015 18:45	SMPL
G1862-06	MG9026	804	0.2018 -		ISM01.3	PPB	4/14/2015 18:47	SMPL
G1862-07	MG9027	1001	0.2452 -		ISM01.3	PPB	4/14/2015 18:49	SMPL
G1862-08	MG9028	778	0.1961 -		ISM01.3	PPB	4/14/2015 18:51	SMPL
G1862-09	MG9029	789	0.1985 -		ISM01.3	PPB	4/14/2015 18:54	SMPL
G1862-10	MG9029D	699	0.1787 -		ISM01.3	PPB	4/14/2015 18:56	SMPL

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G1862-11	MG9029S	11622	2.5818 -	ISM01.3	PPB	4/14/2015 18:58	SMPL
PB82730BL	PBS02	-80	0.0073 -	ISM01.3	PPB	4/14/2015 19:00	SMPL
G1866-01	MCOAB4	1909	0.4449 -	ISM01.3	PPB	4/14/2015 19:02	SMPL
G1866-03	MCOAB4S	13978	3.1001 -	ISM01.3	PPB	4/14/2015 19:06	SMPL
G1866-04	MCOAB5	3123	0.712 -	ISM01.3	PPB	4/14/2015 19:08	SMPL
CCV14	CCV14	22189	4.9065 -	ISM01.3	PPB	4/14/2015 19:11	SMPL
CCB14	CCB14	-129	-0.0034 -	ISM01.3	PPB	4/14/2015 19:13	SMPL
G1866-05	MCOAB6	2232	0.516 -	ISM01.3	PPB	4/14/2015 19:15	SMPL
G1866-06	MCOAB7	2148	0.4975 -	ISM01.3	PPB	4/14/2015 19:17	SMPL
PB82781BL	PBS02	-19	0.0208 -	ISM01.3	PPB	4/14/2015 19:19	SMPL
G1821-01	MG8ZX9	397	0.1123 -	ISM01.3	PPB	4/14/2015 19:21	SMPL
G1821-02	MG8ZY0	1093	0.2654 -	ISM01.3	PPB	4/14/2015 19:23	SMPL
G1821-05	MG8ZY1	382	0.109 -	ISM01.3	PPB	4/14/2015 19:30	SMPL
G1821-06	MG8ZY2	2018	0.4689 -	ISM01.3	PPB	4/14/2015 19:32	SMPL
G1821-07	MG8ZY3	225	0.0744 -	ISM01.3	PPB	4/14/2015 19:34	SMPL
G1821-08	MG8ZY4	432	0.12 -	ISM01.3	PPB	4/14/2015 19:36	SMPL
G1821-09	MG9007	860	0.2141 -	ISM01.3	PPB	4/14/2015 19:38	SMPL
G1821-10	MG9008	696	0.1781 -	ISM01.3	PPB	4/14/2015 19:40	SMPL
G1821-11	MG9009	1828	0.4271 -	ISM01.3	PPB	4/14/2015 19:42	SMPL
G1821-12	MG9010	2749	0.6297 -	ISM01.3	PPB	4/14/2015 19:45	SMPL
G1821-13	MG9011	486	0.1319 -	ISM01.3	PPB	4/14/2015 19:47	SMPL
G1821-14	MG9012	455	0.125 -	ISM01.3	PPB	4/14/2015 19:49	SMPL
G1821-15	MG9013	596	0.1561 -	ISM01.3	PPB	4/14/2015 19:51	SMPL
G1821-16	MG9014	932	0.23 -	ISM01.3	PPB	4/14/2015 19:53	SMPL
G1821-17	MG9015	1295	0.3098 -	ISM01.3	PPB	4/14/2015 19:55	SMPL
CCV15	CCV15	22179	4.9043 -	ISM01.3	PPB	4/14/2015 19:57	SMPL
CCB15	CCB15	-139	-0.0056 -	ISM01.3	PPB	4/14/2015 19:59	SMPL
G1821-18	MG9016	1009	0.2469 -	ISM01.3	PPB	4/14/2015 20:02	SMPL
G1821-19	MG9017	832	0.208 -	ISM01.3	PPB	4/14/2015 20:04	SMPL
G1821-20	MG9018	1181	0.2848 -	ISM01.3	PPB	4/14/2015 20:06	SMPL
G1821-21	MG9019	669	0.1721 -	ISM01.3	PPB	4/14/2015 20:08	SMPL
G1821-22	MG9020	792	0.1992 -	ISM01.3	PPB	4/14/2015 20:10	SMPL
G1866-02	MCOAB4D	1827	0.4269 -	ISM01.3	PPB	4/14/2015 20:12	SMPL
G1821-03	MG8ZY0D	1034	0.2524 -	ISM01.3	PPB	4/14/2015 20:14	SMPL
G1821-04	MG8ZY0S	11747	2.6093 -	ISM01.3	PPB	4/14/2015 20:16	SMPL
CCV16	CCV16	22504	4.9758 -	ISM01.3	PPB	4/14/2015 20:19	SMPL
CCB16	CCB16	-168	-0.012 -	ISM01.3	PPB	4/14/2015 20:21	SMPL