

MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
5/28/15 (7471)	Q2350	PB 83568	14:00	447	1610	12540	25062	37067
	Q2355	PB 83569						
	Q2359							
	Q2361							
	Q2362							
	Q2370							
	Q2371							
5/27/15 (7470)	Q2372	PB 83626	14:10	65	802	10429	21154	31933
	Q2373							
5/27/15 (7470)	Q2351	PB 83622	16:51	37	842	10535	21105	32135
	Q2363							
	Q2383							
	Q2392							
5/28/15 (7471)	Q2386	PB 83623	10:10	74	1045	12385	24700	37477
	Q2382	PB 83624						
	Q2383							
	Q2387							
	Q2359	PB 83629						
	Q2405							
	Q2408							
5/28/15 (7470)	Q2352	PB 83646	14:03	41	785	10447	20060	31956
5/29/15 (7470)	Q2375	PB 83638	10:00	127	985	11070	22293	33877
5/29/15 (7470)	Q2381	PB 83652	14:54	107	943	11010	21979	33860
5/29/15 (7470)	Q2412	PB 83682	16:46	91	1036	11954	24152	36386
	Q2432	PB 83692						
	Q2433	PB 83693						

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[illegible]

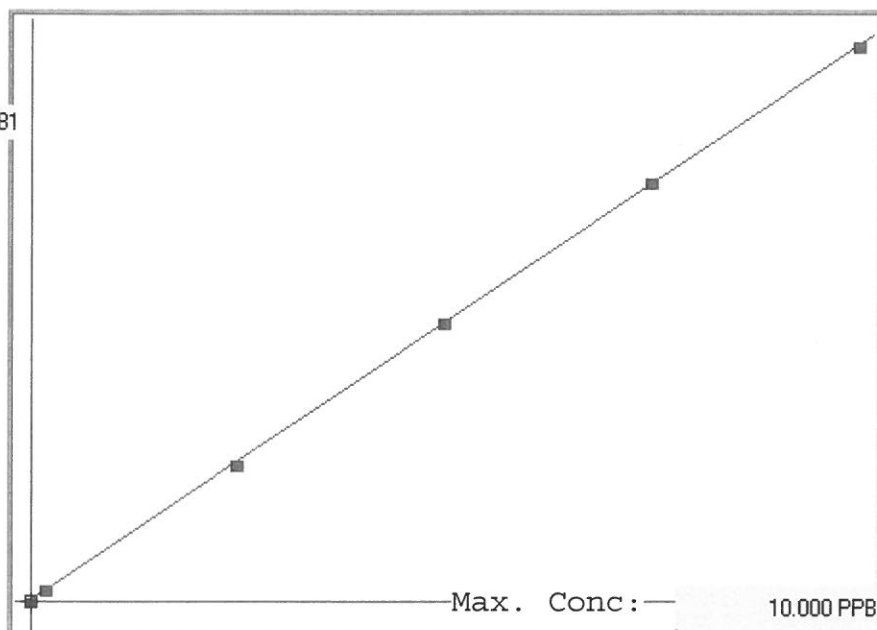
ISM02.2

LB 76285
INSTRUMENT ID: CYL

Linear

 μ Abs.:

48081



A= 0.0000e+000

B= 2.0766e-004

C= -1.2004e-002

Rho= 0.9999778

Accept=Accepted

slope
Y-intercept

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	0/0/0
0.0	0.000	0.007	0.007	91	0.000	91					-
0.2	0.200	0.203	0.003	1036	0.0 %	1036					2
2.5	2.500	2.470	-0.030	11954	0.0 %	11954					-1
5.0	5.000	5.003	0.003	24152	0.0 %	24152					0
7.5	7.500	7.544	0.044	36386	0.0 %	36386					1
10.0	10.000	9.972	-0.028	48081	0.0 %	48081					0

NB
5/29/10

LB76285
INSTRUMENT ID : CV1

Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	91	-		0 ISM02.2	PPB	5/29/2015 16:46	Std
	0.2 S0.2	1036	-		0.2 ISM02.2	PPB	5/29/2015 16:49	Std
	2.5 S2.5	11954	-		2.5 ISM02.2	PPB	5/29/2015 16:51	Std
	5 S5	24152	-		5 ISM02.2	PPB	5/29/2015 16:53	Std
	7.5 S7.5	36386	-		7.5 ISM02.2	PPB	5/29/2015 16:55	Std
	10 S10	48081	-		10 ISM02.2	PPB	5/29/2015 16:57	Std
ICV	ICV	19169	3.9686 -		ISM02.2	PPB	5/29/2015 17:00	SMPL
ICB	ICB	98	0.0083 -		ISM02.2	PPB	5/29/2015 17:02	SMPL
CCV001	CCV001	24206	5.0146 -		ISM02.2	PPB	5/29/2015 17:04	SMPL
CCB001	CCB001	57	-0.0002 -		ISM02.2	PPB	5/29/2015 17:06	SMPL
PB83682BL	PBS004	61	0.0007 -		ISM02.2	PPB	5/29/2015 17:08	SMPL
G2412-01	MBCRB4	2162	0.437 -		ISM02.2	PPB	5/29/2015 17:10	SMPL
G2412-02	MBCRB5	1567	0.3134 -		ISM02.2	PPB	5/29/2015 17:12	SMPL
G2412-03	MBCRB6	4818	0.9885 -		ISM02.2	PPB	5/29/2015 17:14	SMPL
G2412-04	MBCRB7	1436	0.2862 -		ISM02.2	PPB	5/29/2015 17:17	SMPL
G2412-05	MBCRB7D	1551	0.3101 -		ISM02.2	PPB	5/29/2015 17:19	SMPL
G2412-06	MBCRB7S	13002	2.688 -		ISM02.2	PPB	5/29/2015 17:21	SMPL
G2412-07	MBCRB8	1403	0.2793 -		ISM02.2	PPB	5/29/2015 17:23	SMPL
G2412-08	MBCRB9	1807	0.3632 -		ISM02.2	PPB	5/29/2015 17:25	SMPL
G2412-09	MBCRC0	1447	0.2885 -		ISM02.2	PPB	5/29/2015 17:27	SMPL
G2412-10	MBCRC1	1784	0.3585 -		ISM02.2	PPB	5/29/2015 17:29	SMPL
G2412-11	MBCRC2	910	0.177 -		ISM02.2	PPB	5/29/2015 17:31	SMPL
G2412-12	MBCRC3	1482	0.2957 -		ISM02.2	PPB	5/29/2015 17:34	SMPL
G2412-13	MBCRC4	738	0.1412 -		ISM02.2	PPB	5/29/2015 17:36	SMPL
G2412-14	MBCRC5	977	0.1909 -		ISM02.2	PPB	5/29/2015 17:38	SMPL
G2412-16	MBCRC8	1605	0.3213 -		ISM02.2	PPB	5/29/2015 17:40	SMPL
G2412-17	MBCRC9	868	0.1682 -		ISM02.2	PPB	5/29/2015 17:42	SMPL
G2412-18	MBCRD0	1260	0.2496 -		ISM02.2	PPB	5/29/2015 17:44	SMPL
G2412-19	MBCRD1	1258	0.2492 -		ISM02.2	PPB	5/29/2015 17:46	SMPL
PB83692BL	PBS004	24	-0.007 -		ISM02.2	PPB	5/29/2015 17:48	SMPL
CCV002	CCV002	23362	4.8393 -		ISM02.2	PPB	5/29/2015 17:50	SMPL
CCB002	CCB002	-103	-0.0334 -		ISM02.2	PPB	5/29/2015 17:53	SMPL
G2432-01	MBCRD4	1984	0.4 -		ISM02.2	PPB	5/29/2015 17:55	SMPL
G2432-02	MBCRD5	1113	0.2191 -		ISM02.2	PPB	5/29/2015 17:57	SMPL
G2432-03	MBCRD6	757	0.1452 -		ISM02.2	PPB	5/29/2015 17:59	SMPL
G2432-04	MBCRD7	1138	0.2243 -		ISM02.2	PPB	5/29/2015 18:01	SMPL
G2432-05	MBCRD8	731	0.1398 -		ISM02.2	PPB	5/29/2015 18:03	SMPL
G2432-06	MBCRD9	2176	0.4399 -		ISM02.2	PPB	5/29/2015 18:05	SMPL
G2432-07	MBCRE0	1856	0.3734 -		ISM02.2	PPB	5/29/2015 18:07	SMPL
G2432-08	MBCRE0D	1810	0.3639 -		ISM02.2	PPB	5/29/2015 18:10	SMPL
G2432-09	MBCRE0S	13481	2.7874 -		ISM02.2	PPB	5/29/2015 18:12	SMPL
G2432-10	MBCRE1	1598	0.3198 -		ISM02.2	PPB	5/29/2015 18:14	SMPL
G2432-11	MBCRE2	1470	0.2933 -		ISM02.2	PPB	5/29/2015 18:16	SMPL
G2432-12	MBCRE3	1749	0.3512 -		ISM02.2	PPB	5/29/2015 18:18	SMPL
G2432-13	MBCRE4	1677	0.3362 -		ISM02.2	PPB	5/29/2015 18:20	SMPL
G2432-14	MBCRE5	1274	0.2526 -		ISM02.2	PPB	5/29/2015 18:22	SMPL

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G2432-15	MBCRE6	1039	0.2038 -	ISM02.2	PPB	5/29/2015 18:24	SMPL
G2432-16	MBCRE7	1329	0.264 -	ISM02.2	PPB	5/29/2015 18:26	SMPL
G2432-17	MBCRE8	1355	0.2694 -	ISM02.2	PPB	5/29/2015 18:29	SMPL
G2432-18	MBCRE9	1250	0.2476 -	ISM02.2	PPB	5/29/2015 18:31	SMPL
G2432-19	MBCRF0	1023	0.2004 -	ISM02.2	PPB	5/29/2015 18:33	SMPL
G2432-20	MBCRF6	2024	0.4083 -	ISM02.2	PPB	5/29/2015 18:35	SMPL
CCV003	CCV003	23786	4.9274 -	ISM02.2	PPB	5/29/2015 18:37	SMPL
CCB003	CCB003	-75	-0.0276 -	ISM02.2	PPB	5/29/2015 18:39	SMPL
PB83693BL	PBS004	73	0.0032 -	ISM02.2	PPB	5/29/2015 18:41	SMPL
G2433-01	MBCRF5	1840	0.3701 -	ISM02.2	PPB	5/29/2015 18:43	SMPL
G2433-02	MBCRF5D	1948	0.3925 -	ISM02.2	PPB	5/29/2015 18:46	SMPL
G2433-03	MBCRF5S	13389	2.7683 -	ISM02.2	PPB	5/29/2015 18:48	SMPL
G2433-04	MBCRF7	2307	0.4671 -	ISM02.2	PPB	5/29/2015 18:50	SMPL
G2433-05	MBCRF8	1948	0.3925 -	ISM02.2	PPB	5/29/2015 18:52	SMPL
G2433-06	MBCRF9	1397	0.2781 -	ISM02.2	PPB	5/29/2015 18:54	SMPL
G2433-07	MBCRF1	1806	0.363 -	ISM02.2	PPB	5/29/2015 18:56	SMPL
G2433-08	MBCRF2	1704	0.3418 -	ISM02.2	PPB	5/29/2015 18:58	SMPL
G2433-09	MBCRF3	3078	0.6272 -	ISM02.2	PPB	5/29/2015 19:00	SMPL
G2433-10	MBCRF4	3302	0.6737 -	ISM02.2	PPB	5/29/2015 19:03	SMPL
CCV004	CCV004	23645	4.8981 -	ISM02.2	PPB	5/29/2015 19:05	SMPL
CCB004	CCB004	16	-0.0087 -	ISM02.2	PPB	5/29/2015 19:16	SMPL