

MERCURY ANALYSIS LOGBOOK

[illegible]

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[illegible]

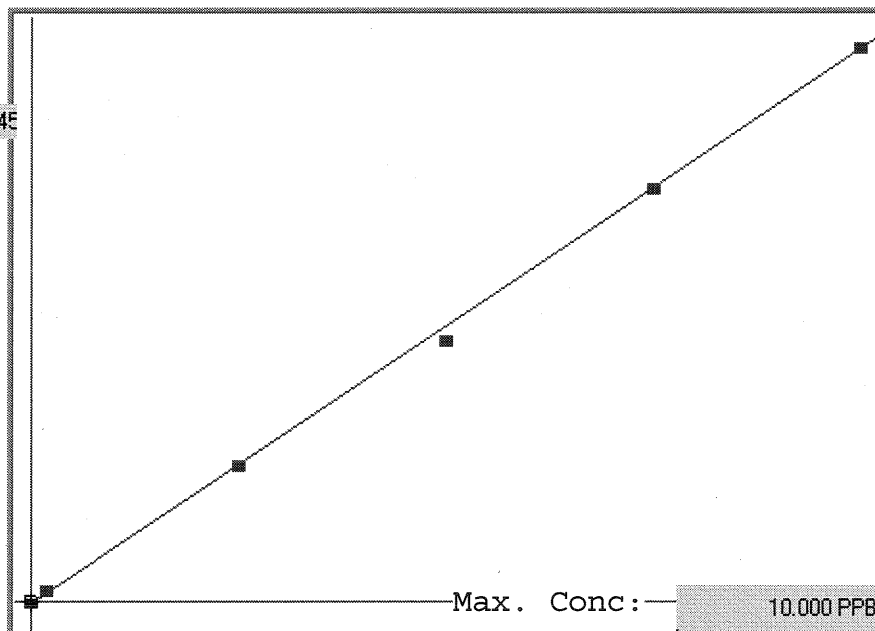
ISM01.3

LB75 L141
INSTRUMENT ID: CV1

Linear

 μ Abs.:

41945



A= 0.0000e+000

B= 2.3909e-004

C= 4.6542e-002

Rho= 0.9996091

Accept=Accepted

Handwritten:
 $y = \text{slope} \times x + \text{intercept}$

Std ID	Conc.	Calc.	Dev.	Mean	SD or %RSD	Rep 1	Rep 2	Rep 3	Rep 4	Rep 5	%D
0.0	0.000	0.044	0.044	-12	0.000	-12					1
0.2	0.200	0.260	0.060	891	0.0 %	891					30
2.5	2.500	2.511	0.011	10308	0.0 %	10308					0
5.0	5.000	4.774	-0.226	19771	0.0 %	19771					-5
7.5	7.500	7.537	0.037	31329	0.0 %	31329					0
10.0	10.000	10.075	0.075	41945	0.0 %	41945					1

Handwritten:
 NB
 4/3/15

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Sample ID	Extended ID	μ Abs.	Conc.	Std Conc	Method	Units	Date	Type
	0 S0	-12	-		0 ISM01.3	PPB	4/3/2015 14:18	Std
	0.2 S0.2	891	-		0.2 ISM01.3	PPB	4/3/2015 14:20	Std
	2.5 S2.5	10308	-		2.5 ISM01.3	PPB	4/3/2015 14:22	Std
	5 S5	19771	-		5 ISM01.3	PPB	4/3/2015 14:24	Std
	7.5 S7.5	31329	-		7.5 ISM01.3	PPB	4/3/2015 14:32	Std
	10 S10	41945	-		10 ISM01.3	PPB	4/3/2015 14:34	Std
ICV03	ICV03	16535	3.9999 -		ISM01.3	PPB	4/3/2015 14:38	SMPL
ICB03	ICB03	-3	0.0458 -		ISM01.3	PPB	4/3/2015 14:41	SMPL
CCV22	CCV22	19676	4.7509 -		ISM01.3	PPB	4/3/2015 14:43	SMPL
CCB22	CCB22	24	0.0523 -		ISM01.3	PPB	4/3/2015 14:45	SMPL
PB82505BL	PBS02	234	0.1025 -		ISM01.3	PPB	4/3/2015 14:47	SMPL
G1655-02	MCOAC2	426	0.1484 -		ISM01.3	PPB	4/3/2015 14:49	SMPL
G1655-03	MCOAC3	717	0.218 -		ISM01.3	PPB	4/3/2015 14:51	SMPL
G1655-04	MCOAC4	7804	1.9124 -		ISM01.3	PPB	4/3/2015 14:53	SMPL
G1655-05	MCOAC5	690	0.2115 -		ISM01.3	PPB	4/3/2015 14:55	SMPL
G1655-06	MCOAC6	608	0.1919 -		ISM01.3	PPB	4/3/2015 14:57	SMPL
G1655-07	MCOAC7	1148	0.321 -		ISM01.3	PPB	4/3/2015 15:00	SMPL
G1655-08	MCOAC8	90	0.0681 -		ISM01.3	PPB	4/3/2015 15:02	SMPL
G1655-09	MCOAC9	803	0.2385 -		ISM01.3	PPB	4/3/2015 15:04	SMPL
G1655-10	MCOAD0	548	0.1776 -		ISM01.3	PPB	4/3/2015 15:06	SMPL
G1655-11	MCOAD1	442	0.1522 -		ISM01.3	PPB	4/3/2015 15:08	SMPL
G1655-12	MCOAD2	1713	0.4561 -		ISM01.3	PPB	4/3/2015 15:10	SMPL
G1655-13	MCOAD3	153	0.0831 -		ISM01.3	PPB	4/3/2015 15:12	SMPL
G1655-14	MCOAD4	923	0.2672 -		ISM01.3	PPB	4/3/2015 15:14	SMPL
G1655-15	MCOAD4D	784	0.234 -		ISM01.3	PPB	4/3/2015 15:17	SMPL
G1655-16	MCOAD4S	9982	2.4331 -		ISM01.3	PPB	4/3/2015 15:22	SMPL
G1655-17	MCOAD5	691	0.2118 -		ISM01.3	PPB	4/3/2015 15:24	SMPL
G1655-18	MCOAD6	371	0.1352 -		ISM01.3	PPB	4/3/2015 15:26	SMPL
G1655-19	MCOAD7	447	0.1534 -		ISM01.3	PPB	4/3/2015 15:28	SMPL
PB82506BL	PBS02	6	0.048 -		ISM01.3	PPB	4/3/2015 15:31	SMPL
CCV23	CCV23	19886	4.8011 -		ISM01.3	PPB	4/3/2015 15:33	SMPL
CCB23	CCB23	43	0.0568 -		ISM01.3	PPB	4/3/2015 15:35	SMPL
G1740-01	MC2011	1080	0.3048 -		ISM01.3	PPB	4/3/2015 15:37	SMPL
G1740-02	MC2011D	956	0.2751 -		ISM01.3	PPB	4/3/2015 15:39	SMPL
G1740-03	MC2011S	11189	2.7217 -		ISM01.3	PPB	4/3/2015 15:41	SMPL
G1740-04	MC2012	726	0.2201 -		ISM01.3	PPB	4/3/2015 15:43	SMPL
G1740-05	MC2013	660	0.2043 -		ISM01.3	PPB	4/3/2015 15:46	SMPL
G1740-06	MC2015	628	0.1967 -		ISM01.3	PPB	4/3/2015 15:48	SMPL
G1740-07	MC2016	397	0.1415 -		ISM01.3	PPB	4/3/2015 15:50	SMPL
G1740-08	MC2017	459	0.1563 -		ISM01.3	PPB	4/3/2015 15:52	SMPL
G1740-09	MC2018	202	0.0948 -		ISM01.3	PPB	4/3/2015 15:54	SMPL
G1740-10	MC2019	107	0.0721 -		ISM01.3	PPB	4/3/2015 15:56	SMPL
G1740-11	MC2020	514	0.1694 -		ISM01.3	PPB	4/3/2015 15:58	SMPL
G1740-12	MC2022	936	0.2703 -		ISM01.3	PPB	4/3/2015 16:01	SMPL
G1740-13	MC2023	583	0.1859 -		ISM01.3	PPB	4/3/2015 16:03	SMPL
G1740-14	MC2024	451	0.1544 -		ISM01.3	PPB	4/3/2015 16:05	SMPL

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G1740-15	MC2025	554	0.179 -	ISM01.3	PPB	4/3/2015 16:07	SMPL
G1740-16	MC2026	130	0.0776 -	ISM01.3	PPB	4/3/2015 16:09	SMPL
G1740-17	MC2027	676	0.2082 -	ISM01.3	PPB	4/3/2015 16:11	SMPL
G1740-18	MC2028	180	0.0896 -	ISM01.3	PPB	4/3/2015 16:13	SMPL
G1740-19	MC2029	11	0.0492 -	ISM01.3	PPB	4/3/2015 16:15	SMPL
G1740-20	MC2030	184	0.0905 -	ISM01.3	PPB	4/3/2015 16:17	SMPL
CCV24	CCV24	20165	4.8678 -	ISM01.3	PPB	4/3/2015 16:20	SMPL
CCB24	CCB24	-17	0.0425 -	ISM01.3	PPB	4/3/2015 16:22	SMPL
G1740-21	MC2031	304	0.1192 -	ISM01.3	PPB	4/3/2015 16:24	SMPL
G1740-22	MC2032	419	0.1467 -	ISM01.3	PPB	4/3/2015 16:26	SMPL
PB82507BL	PBS02	43	0.0568 -	ISM01.3	PPB	4/3/2015 16:28	SMPL
G1741-01	MC2014	495	0.1649 -	ISM01.3	PPB	4/3/2015 16:30	SMPL
G1741-02	MC2014D	468	0.1584 -	ISM01.3	PPB	4/3/2015 16:35	SMPL
G1741-03	MC2014S	10362	2.524 -	ISM01.3	PPB	4/3/2015 16:37	SMPL
G1741-04	MC2034	895	0.2605 -	ISM01.3	PPB	4/3/2015 16:39	SMPL
G1741-05	MC2035	688	0.211 -	ISM01.3	PPB	4/3/2015 16:42	SMPL
G1741-06	MC2035D	550	0.178 -	ISM01.3	PPB	4/3/2015 16:46	SMPL
G1741-07	MC2035S	10242	2.4953 -	ISM01.3	PPB	4/3/2015 16:48	SMPL
G1741-08	MC2036	322	0.1235 -	ISM01.3	PPB	4/3/2015 16:50	SMPL
G1741-09	MC2037	474	0.1599 -	ISM01.3	PPB	4/3/2015 16:52	SMPL
PB82516BL	PBS02	5	0.0477 -	ISM01.3	PPB	4/3/2015 16:55	SMPL
G1668-01	MCOAB8	1714	0.4563 -	ISM01.3	PPB	4/3/2015 16:57	SMPL
G1668-02	MCOAB9	1668	0.4453 -	ISM01.3	PPB	4/3/2015 16:59	SMPL
G1668-03	MCOAC0	71215	17.0733 -	ISM01.3	PPB	4/3/2015 17:01	SMPL
G1668-04	MCOAC1	380	0.1374 -	ISM01.3	PPB	4/3/2015 17:03	SMPL
G1668-05	MCOAC2	492	0.1642 -	ISM01.3	PPB	4/3/2015 17:05	SMPL
G1668-06	MCOAC2D	550	0.178 -	ISM01.3	PPB	4/3/2015 17:07	SMPL
CCV25	CCV25	20836	5.0282 -	ISM01.3	PPB	4/3/2015 17:10	SMPL
CCB25	CCB25	-27	0.0401 -	ISM01.3	PPB	4/3/2015 17:12	SMPL
G1668-07	MCOAC2S	10495	2.5558 -	ISM01.3	PPB	4/3/2015 17:14	SMPL
G1668-08	MCOAC4	518	0.1704 -	ISM01.3	PPB	4/3/2015 17:16	SMPL
G1668-09	MCOAC3	637	0.1988 -	ISM01.3	PPB	4/3/2015 17:18	SMPL
G1668-03DLX5	MCOAC0	12971	3.1478 -	ISM01.3	PPB	4/3/2015 17:20	SMPL
CCV26	CCV26	20598	4.9713 -	ISM01.3	PPB	4/3/2015 17:22	SMPL
CCB26	CCB26	-106	0.0212 -	ISM01.3	PPB	4/3/2015 17:24	SMPL