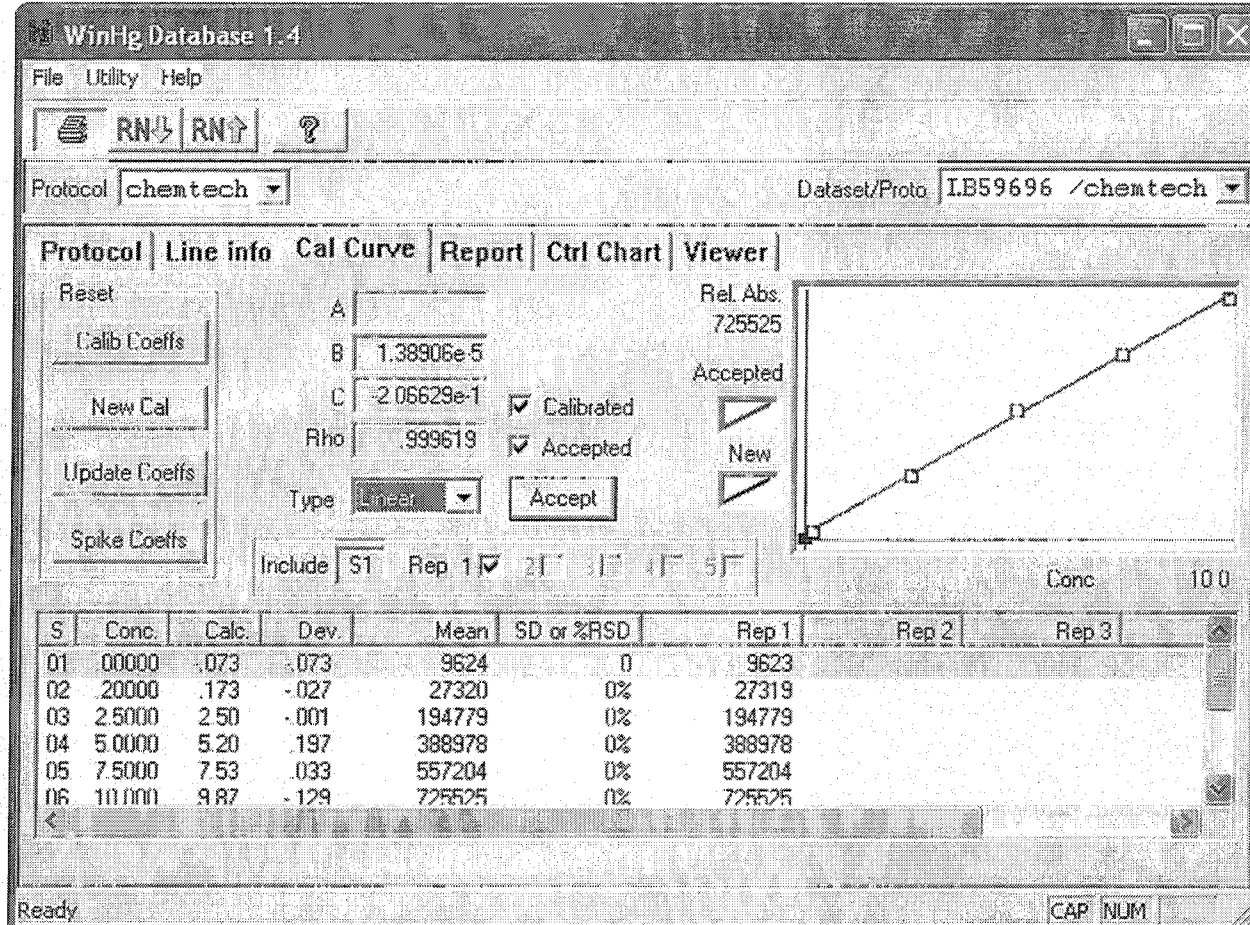


MERCURY ANALYSIS LOGBOOK

MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
03/06/12	D1683	PB61525	12:13	12104	24346	16546	341415	523625
	D1684	↓						
	D1686	PB61522						
	D1687	PB61525						
	D1687	PB61524						
	D1688	PB61526						
	D1687	PB61525						
	D1707	PB61524						
03/12/12	D1753	PB61615	9:29	8541	19216	137570	281846	977804
	D1754	↓						
	D1755							
03/12/12	D1750	PB61614	74:33	7871	26390	9508	323513	542150
	D1751							
	D1782							
	D1785							
	D1782	PB61620						
	D1742							
	D1756							
03/12/12	D1752	PB61628	16:24	9623	27313	19477	388475	557204
	D1760	↓						
	D1762							
	D1762	PB61627						
	D1765	PB61628						

[illegible]



Instrument ID: CV2 LB59696 A-P.

Line	Conc.	Units	SD/RSD	1	2	3	4	5

*** Standard: 1 Rep: 1			50	Seq: 1		16:24:41 12 Mar 12		HG
Hg	.000	ppb	9623					
*** Standard: 2 Rep: 1			50.2	Seq: 2		16:26:55 12 Mar 12		HG
Hg	.200	ppb	27319					
*** Standard: 3 Rep: 1			52.5	Seq: 3		16:29:02 12 Mar 12		HG
Hg	2.50	ppb	194779					
*** Standard: 4 Rep: 1			55.0	Seq: 4		16:31:13 12 Mar 12		HG
Hg	5.00	ppb	388978					
*** Standard: 5 Rep: 1			57.5	Seq: 5		16:33:13 12 Mar 12		HG
Hg	7.50	ppb	557204					
*** Standard: 6 Rep: 1			510.0	Seq: 6		16:35:45 12 Mar 12		HG
Hg	10.0	ppb	725525					

03/12/12

Line	Conc.	Units	SD/RSD		1	2	3	4	5

***	Sample ID: ICV				Seq:	7	16:37:52	12 Mar 12	HG
			ICV						
Hg	4.21	ppb	.000		4.21				
***	Sample ID: ICB				Seq:	8	16:40:20	12 Mar 12	HG
			ICB						
Hg	-.050	ppb	.000		-.050				
***	Check Standard: 2 Ck2				Seq:	9	16:42:28	12 Mar 12	HG
Line	Flag	%Rcv.	Found	True	Units		SD/RSD		
Hg		101.	5.07	5.00	ppb		.000		
***	Check Standard: 1 Ck1				Seq:	10	16:44:47	12 Mar 12	HG
Line	Flag	Found	Range(+/-)	Units		SD/RSD			
Hg		-.087	.200	ppb		.000			
***	Sample ID: CRA				Seq:	11	16:47:11	12 Mar 12	HG
			CRA						
Hg	.123	ppb	.000		.123				
***	Sample ID: HIGH STD				Seq:	12	16:49:23	12 Mar 12	HG
			HIGH STD						
Hg	9.95	ppb	.000		9.95				
***	Sample ID: CHK STD				Seq:	13	16:51:25	12 Mar 12	HG
			CHK STD						
Hg	7.28	ppb	.000		7.28				
***	Sample ID: PB61627BL				Seq:	14	16:54:15	12 Mar 12	HG
			PBS						
Hg	-.072	ppb	.000		-.072				
***	Sample ID: PB61627BS				Seq:	15	16:56:15	12 Mar 12	HG
			LCSS						
Hg	3.96	ppb	.000		3.96				
***	Sample ID: PB61628BL				Seq:	16	16:58:16	12 Mar 12	HG
			PBS						
Hg	-.058	ppb	.000		-.058				
***	Sample ID: PB61628BS				Seq:	17	17:00:17	12 Mar 12	HG
			LCSS						
Hg	4.06	ppb	.000		4.06				
***	Sample ID: D1752-06				Seq:	18	17:02:29	12 Mar 12	HG
			X10						
Hg	-.075	ppb	.000		-.075				

Line	Conc.	Units	SD/RSD		1	2	3	4	5

***	Check Standard: 2		Ck2		Seq:	19	17:11:19	12 Mar	12 HG
Line	Flag	%Rcv.	Found	True	Units		SD/RSD		
Hg		106.	5.29	5.00	ppb		.000		
***	Check Standard: 1		Ck1		Seq:	20	17:18:50	12 Mar	12 HG
Line	Flag	Found	Range(+/-)	Units		SD/RSD			
Hg		-.049	.200	ppb		.000			
***	Sample ID: D1760-12				Seq:	21	17:20:53	12 Mar	12 HG
Hg	1.96	ppb	.000		1.96				
***	Sample ID: D1760-13				Seq:	22	17:23:34	12 Mar	12 HG
Hg	.478	ppb	.000		.478				
***	Sample ID: D1762-01				Seq:	23	17:25:34	12 Mar	12 HG
Hg	.732	ppb	.000		.732				
***	Sample ID: D1762-02				Seq:	24	17:27:46	12 Mar	12 HG
Hg	.406	ppb	.000		.406				
***	Sample ID: D1762-03				Seq:	25	17:30:05	12 Mar	12 HG
Hg	.575	ppb	.000		.575				
***	Sample ID: D1762-04				Seq:	26	17:32:28	12 Mar	12 HG
Hg	.369	ppb	.000		.369				
***	Sample ID: D1762-05				Seq:	27	17:34:27	12 Mar	12 HG
Hg	.403	ppb	.000		.403				
***	Sample ID: D1762-05D				Seq:	28	17:36:36	12 Mar	12 HG
Hg	.501	ppb	.000		.501				
***	Check Standard: 2		Ck2		Seq:	29	17:38:47	12 Mar	12 HG
Line	Flag	%Rcv.	Found	True	Units		SD/RSD		
Hg		102.	5.11	5.00	ppb		.000		
***	Check Standard: 1		Ck1		Seq:	30	17:40:49	12 Mar	12 HG
Line	Flag	Found	Range(+/-)	Units		SD/RSD			
Hg		-.108	.200	ppb		.000			

Line	Conc.	Units	SD/RSD	1	2	3	4	5

***	Sample ID: D1762-05L			Seq:	31	17:42:47 12 Mar 12 HG		
Hg	.041	ppb	.000		.041			
***	Sample ID: D1762-06			Seq:	32	17:44:49 12 Mar 12 HG		
Hg	4.59	ppb	.000		4.59			
***	Sample ID: D1762-07			Seq:	33	17:46:49 12 Mar 12 HG		
Hg	4.61	ppb	.000		4.61			
***	Sample ID: D1762-05A			Seq:	34	17:49:09 12 Mar 12 HG		
Hg	4.55	ppb	.000		4.55			
***	Sample ID: D1762-08			Seq:	35	17:51:20 12 Mar 12 HG		
Hg	.584	ppb	.000		.584			
***	Sample ID: D1762-09			Seq:	36	17:53:20 12 Mar 12 HG		
Hg	.442	ppb	.000		.442			
***	Sample ID: D1762-10			Seq:	37	17:55:25 12 Mar 12 HG		
Hg	.649	ppb	.000		.649			
***	Sample ID: D1762-11			Seq:	38	17:57:34 12 Mar 12 HG		
Hg	.416	ppb	.000		.416			
***	Check Standard: 2 Ck2			Seq:	39	17:59:59 12 Mar 12 HG		
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		103.	5.15	5.00	ppb	.000		
***	Check Standard: 1 Ck1			Seq:	40	18:02:33 12 Mar 12 HG		
Line	Flag	Found	Range(+/-)	Units	SD/RSD			
Hg		-.104	.200	ppb	.000			
***	Sample ID: D1762-12			Seq:	41	18:04:31 12 Mar 12 HG		
Hg	.236	ppb	.000		.236			
***	Sample ID: D1762-13			Seq:	42	18:07:03 12 Mar 12 HG		
Hg	.629	ppb	.000		.629			

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Line	Conc.	Units	SD/RSD	1	2	3	4	5
*** Sample ID: D1762-14				Seq: 43	18:09:34 12 Mar 12			HG
Hg	1.48	ppb	.000	1.48				
*** Sample ID: D1762-14D				Seq: 44	18:11:54 12 Mar 12			HG
Hg	1.42	ppb	.000	1.42				
*** Sample ID: D1762-14L				Seq: 45	18:14:30 12 Mar 12			HG
Hg	.274	ppb	.000	.274				
*** Sample ID: D1762-15				Seq: 46	18:17:03 12 Mar 12			HG
Hg	5.21	ppb	.000	5.21				
*** Sample ID: D1762-16				Seq: 47	18:19:04 12 Mar 12			HG
Hg	5.24	ppb	.000	5.24				
*** Sample ID: D1762-14A				Seq: 48	18:21:46 12 Mar 12			HG
Hg	5.31	ppb	.000	5.31				
*** Check Standard: 2 Ck2				Seq: 49	18:24:26 12 Mar 12			HG
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		102.	5.10	5.00	ppb	.000		
*** Check Standard: 1 Ck1				Seq: 50	18:26:55 12 Mar 12			HG
Line	Flag	Found	Range(+/-)	Units	SD/RSD			
Hg		-.041	.200	ppb	.000			
*** Sample ID: D1762-18				Seq: 51	18:29:04 12 Mar 12			HG
Hg	1.49	ppb	.000	1.49				
*** Sample ID: D1762-19				Seq: 52	18:31:05 12 Mar 12			HG
Hg	.392	ppb	.000	.392				
*** Sample ID: D1762-20				Seq: 53	18:33:15 12 Mar 12			HG
Hg	.917	ppb	.000	.917				
*** Sample ID: D1765-02				Seq: 54	18:35:20 12 Mar 12			HG
Hg	.641	ppb	.000	.641				

A-P.
03/12/12