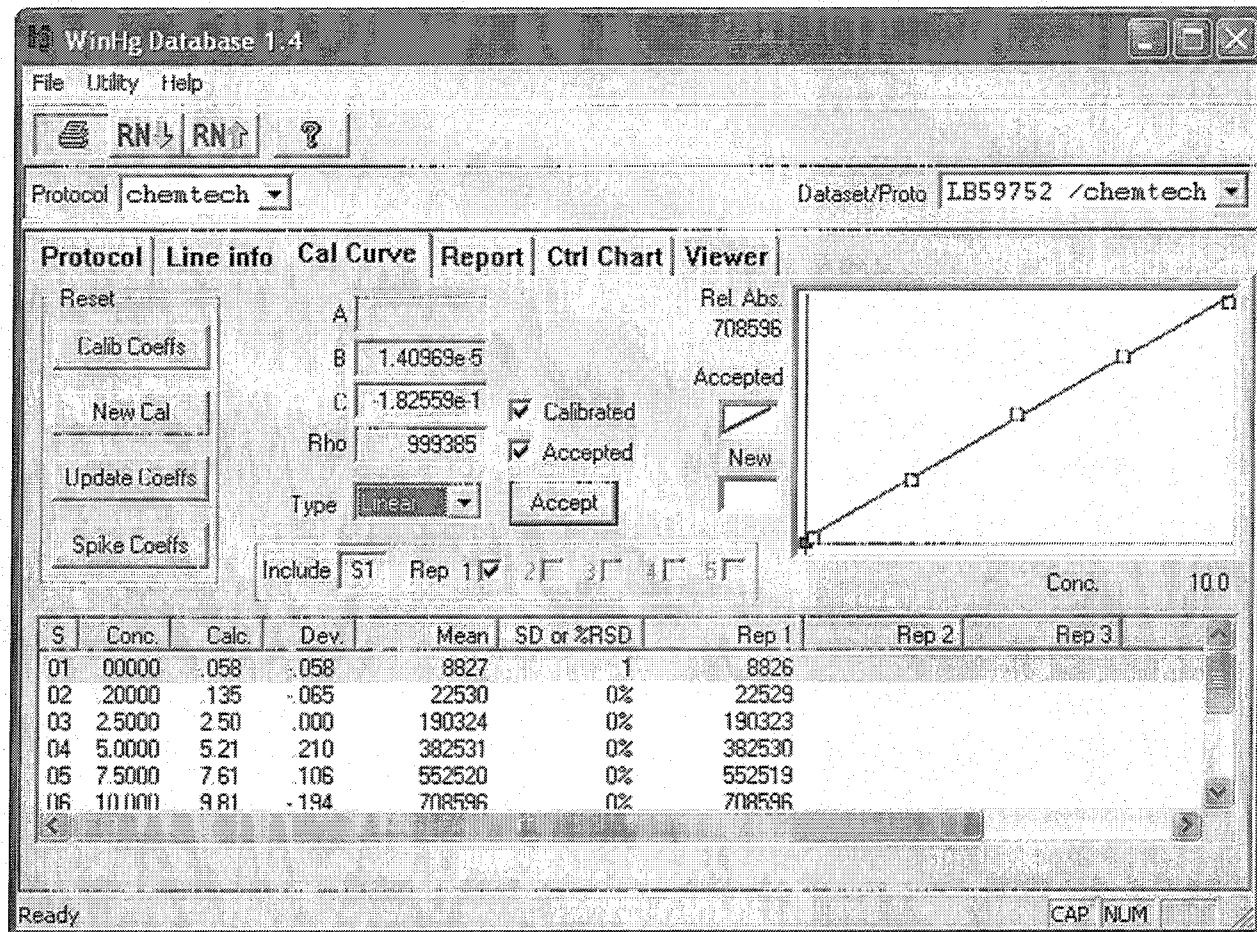


MERCURY ANALYSIS LOGBOOK

Date	Case Number	Batch Number	Start Time	BLK	STD1	STD2	STD3	STD4
03/14/12	D1694	PB61674	11:05	10212	26257	20382	44053	59435
	D1738	↓	↓	↓	↓	0311414	↓	↓
	D1783	↓	↓	↓	↓	↓	↓	↓
03/14/12	D1768	PB61677	12:35	9680	27224	171960	323408	482744
	D1779	↓	↓	↓	↓	↓	↓	↓
03/14/12	D1770	PB61675	14:53	6450	11772	139443	262664	447759
	D1770	PB61675	↓	↓	↓	↓	↓	↓
	D1775	PB61676	8:45	7945	190695	151204	268737	456366
	D1776	↓	↓	↓	↓	0311414	↓	↓
	D1777	↓	↓	↓	↓	↓	↓	↓
	D1770	↓	↓	↓	↓	↓	↓	↓
03/16/12	D1807	PB61708	9:12	9074	21485	157327	300624	455216
	D1817	↓	↓	↓	↓	↓	↓	↓
03/16/12	D1800	PB61707	11:00	8828	22529	190323	362530	552579
	D1808	↓	↓	↓	↓	↓	↓	↓
	D1804	↓	↓	↓	↓	↓	↓	↓
	D1813	PB61721	↓	↓	↓	↓	↓	↓

MERCURY ANALYSIS LOGBOOK

[illegible]



Instrument ID: V2 LB59752 A-P.

Line	Conc.	Units	SD/RSD	1	2	3	4	5
*** Standard: 1 Rep: 1			50	Seq: 1		11:00:23 16 Mar 12		HG
Hg	.000	ppb	8826					
*** Standard: 2 Rep: 1			50.2	Seq: 2		11:02:31 16 Mar 12		HG
Hg	.200	ppb	22529					
*** Standard: 3 Rep: 1			52.5	Seq: 3		11:05:19 16 Mar 12		HG
Hg	2.50	ppb	190323					
*** Standard: 4 Rep: 1			55.0	Seq: 4		11:07:27 16 Mar 12		HG
Hg	5.00	ppb	382530					
*** Standard: 5 Rep: 1			57.5	Seq: 5		11:09:58 16 Mar 12		HG
Hg	7.50	ppb	552519					
*** Standard: 6 Rep: 1			510.0	Seq: 6		11:12:19 16 Mar 12		HG
Hg	10.0	ppb	708596					

03/16/12 A-P

Line	Conc.	Units	SD/RSD	1	2	3	4	5
*** Sample ID: ICV								
					Seq: 7		11:14:31 16 Mar 12	HG
Hg	3.95	ppb	.000	3.95				
*** Sample ID: ICB								
					Seq: 8		11:16:40 16 Mar 12	HG
Hg	-.062	ppb	.000	-.062				
*** Check Standard: 2 Ck2								
					Seq: 9		11:18:40 16 Mar 12	HG
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		103.	5.13	5.00	ppb	.000		
*** Check Standard: 1 Ck1								
					Seq: 10		11:20:51 16 Mar 12	HG
Line	Flag	Found	Range(+/-)	Units	SD/RSD			
Hg		-.069	.200	ppb	.000			
*** Sample ID: CRA								
					Seq: 11		11:22:51 16 Mar 12	HG
Hg	.150	ppb	.000	.150				
*** Sample ID: HIGH STD								
					Seq: 12		11:25:00 16 Mar 12	HG
Hg	10.0	ppb	.000	10.0				
*** Sample ID: CHK STD								
					Seq: 13		11:26:59 16 Mar 12	HG
Hg	7.06	ppb	.000	7.06				
*** Sample ID: PB61707BL								
					Seq: 14		11:29:14 16 Mar 12	HG
Hg	-.082	ppb	.000	-.082				
*** Sample ID: PB61707BS								
					Seq: 15		11:31:24 16 Mar 12	HG
Hg	3.78	ppb	.000	3.78				
*** Sample ID: D1800-19								
					Seq: 16		11:33:28 16 Mar 12	HG
Hg	-.074	ppb	.000	-.074				
*** Sample ID: D1800-27								
					Seq: 17		11:35:44 16 Mar 12	HG
Hg	-.059	ppb	.000	-.059				
*** Sample ID: D1802-17								
					Seq: 18		11:38:37 16 Mar 12	HG
Hg	-.075	ppb	.000	-.075				

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

***	Check Standard: 2	Ck2			Seq:	19	11:41:28	16	Mar 12	HG
Line	Flag	%Rcv.	Found	True	Units		SD/RSD			
Hg		103.	5.15	5.00	ppb		.000			
***	Check Standard: 1	Ck1			Seq:	20	11:43:31	16	Mar 12	HG
Line	Flag	Found	Range(+/-)	Units		SD/RSD				
Hg		-.065	.200	ppb		.000				
***	Sample ID: D1808-01				Seq:	21	11:45:30	16	Mar 12	HG
Hg	-.060	ppb	.000							
***	Sample ID: D1808-02				Seq:	22	11:47:42	16	Mar 12	HG
Hg	-.064	ppb	.000							
***	Sample ID: D1808-02D				Seq:	23	11:49:50	16	Mar 12	HG
Hg	-.063	ppb	.000							
***	Sample ID: D1808-02L				Seq:	24	11:52:13	16	Mar 12	HG
Hg	-.050	ppb	.000							
***	Sample ID: D1808-03				Seq:	25	11:54:13	16	Mar 12	HG
Hg	3.77	ppb	.000							
***	Sample ID: D1808-04				Seq:	26	11:56:16	16	Mar 12	HG
Hg	3.68	ppb	.000							
***	Sample ID: D1808-02A				Seq:	27	11:58:19	16	Mar 12	HG
Hg	3.75	ppb	.000							
***	Sample ID: D1808-05				Seq:	28	12:00:30	16	Mar 12	HG
Hg	-.068	ppb	.000							
***	Check Standard: 2	Ck2			Seq:	29	12:03:45	16	Mar 12	HG
Line	Flag	%Rcv.	Found	True	Units		SD/RSD			
Hg		103.	5.14	5.00	ppb		.000			
***	Check Standard: 1	Ck1			Seq:	30	12:05:44	16	Mar 12	HG
Line	Flag	Found	Range(+/-)	Units		SD/RSD				
Hg		-.077	.200	ppb		.000				

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

***	Sample ID: D1808-06			Seq:	31	12:07:57 16 Mar 12 HG		
Hg	-.059	ppb	.000	-.059				
***	Sample ID: D1808-07			Seq:	32	12:19:23 16 Mar 12 HG		
Hg	-.062	ppb	.000	-.062				
***	Sample ID: D1808-08			Seq:	33	12:25:21 16 Mar 12 HG		
Hg	-.080	ppb	.000	-.080				
***	Sample ID: D1808-09			Seq:	34	12:32:06 16 Mar 12 HG		
Hg	-.073	ppb	.000	-.073				
***	Sample ID: D1808-10			Seq:	35	12:38:41 16 Mar 12 HG		
Hg	-.079	ppb	.000	-.079				
***	Sample ID: D1814-02			Seq:	36	12:40:43 16 Mar 12 HG		
Hg	-.093	ppb	.000	-.093				
***	Sample ID: D1814-03			Seq:	37	12:43:06 16 Mar 12 HG		
Hg	-.076	ppb	.000	-.076				
***	Sample ID: D1814-04			Seq:	38	12:45:08 16 Mar 12 HG		
Hg	-.053	ppb	.000	-.053				
***	Check Standard: 2 Ck2			Seq:	39	12:48:49 16 Mar 12 HG		
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		102.	5.12	5.00	ppb	.000		
***	Check Standard: 1 Ck1			Seq:	40	12:50:58 16 Mar 12 HG		
Line	Flag	Found	Range(+/-)	Units	SD/RSD			
Hg		-.055	.200	ppb	.000			
***	Sample ID: D1814-05			Seq:	41	12:53:03 16 Mar 12 HG		
Hg	-.061	ppb	.000	-.061				
***	Sample ID: D1814-06			Seq:	42	12:55:23 16 Mar 12 HG		
Hg	-.064	ppb	.000	-.064				

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

***	Sample ID: D1814-07			Seq:	43	12:57:24 16 Mar 12			HG
Hg	-.093	ppb	.000	-.093					
***	Sample ID: PB61721BL			Seq:	44	13:00:18 16 Mar 12			HG
			PBW						
Hg	-.044	ppb	.000	-.044					
***	Sample ID: PB61721BS			Seq:	45	13:02:22 16 Mar 12			HG
			LCSW						
Hg	3.71	ppb	.000	3.71					
***	Sample ID: PB61704EB			Seq:	46	13:04:26 16 Mar 12			HG
			FLUID#1(03/14/12)						
Hg	-.030	ppb	.000	-.030					
***	Sample ID: D1813-01			Seq:	47	13:06:26 16 Mar 12			HG
Hg	-.075	ppb	.000	-.075					
***	Sample ID: D1813-01D			Seq:	48	13:08:38 16 Mar 12			HG
Hg	-.081	ppb	.000	-.081					
***	Check Standard: 2 Ck2			Seq:	49	13:11:07 16 Mar 12			HG
Line	Flag	%Rcv.	Found	True	Units	SD/RSD			
Hg		99.3	4.97	5.00	ppb	.000			
***	Check Standard: 1 Ck1			Seq:	50	13:13:38 16 Mar 12			HG
Line	Flag	Found	Range(+/-)	Units	SD/RSD				
Hg		-.088	.200	ppb	.000				
***	Sample ID: D1813-01L			Seq:	51	13:16:41 16 Mar 12			HG
Hg	-.026	ppb	.000	-.026					
***	Sample ID: D1813-01S			Seq:	52	13:18:42 16 Mar 12			HG
Hg	3.62	ppb	.000	3.62					
***	Sample ID: D1813-01SD			Seq:	53	13:20:54 16 Mar 12			HG
Hg	3.52	ppb	.000	3.52					
***	Sample ID: D1813-01A			Seq:	54	13:23:06 16 Mar 12			HG
Hg	3.32	ppb	.000	3.32					

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

*** Check Standard: 2 Ck2								
Line	Flag	%Rcv.	Found	True	Units	Seq: 55	13:25:20 16 Mar 12	HG
Hg		96.0	4.80	5.00	ppb	SD/RSD		
						.000		
*** Check Standard: 1 Ck1								
Line	Flag	Found	Range(+/-)	Units	Seq: 56	13:27:31 16 Mar 12		HG
Hg		-.062	.200	ppb	SD/RSD			
					.000			