

westchester county labs

Folder: RUNS1
Protocol: hg-cv
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Line	Conc.	Units	SD/RSD	1	2	3	4	5
*** Standard: 1 Rep: 1				Seq: 553		15:09:17	02 Nov 01	HG
Hg	.000	ppb	4062					
*** Standard: 2 Rep: 1				Seq: 554		15:10:58	02 Nov 01	HG
Hg	.400	ppb	27852					
*** Standard: 3 Rep: 1				Seq: 555		15:13:00	02 Nov 01	HG
Hg	1.00	ppb	73932					
*** Standard: 4 Rep: 1				Seq: 556		15:14:39	02 Nov 01	HG
Hg	3.00	ppb	224752					
*** Standard: 5 Rep: 1				Seq: 557		15:16:19	02 Nov 01	HG
Hg	5.00	ppb	374881					
*** Standard: 6 Rep: 1				Seq: 558		15:17:57	02 Nov 01	HG
Hg	10.0	ppb	762573					
*** Check Standard: 2 Ck21.0 qc				Seq: 559		15:22:19	02 Nov 01	HG
Line Flag %Recv. Found True Units SD/RSD								
Hg		95.4	.954	1.00	ppb	.000		
*** Sample ID: 26676 pot				Seq: 560		15:23:55	02 Nov 01	HG
Hg	.034	ppb	.000	.034				
*** Sample ID: 26676d				Seq: 561		15:26:14	02 Nov 01	HG
Hg	.015	ppb	.000	.015				
*** Sample ID: 26676 spk				Seq: 562		15:28:10	02 Nov 01	HG
Hg	5.37	ppb	.000	5.37	107%			
*** Sample ID: 26677				Seq: 563		15:29:48	02 Nov 01	HG
Hg	.040	ppb	.000	.040				
*** Sample ID: 26678				Seq: 564		15:31:38	02 Nov 01	HG
Hg	.023	ppb	.000	.023				
*** Sample ID: 26679				Seq: 565		15:33:17	02 Nov 01	HG
Hg	.049	ppb	.000	.049				
*** Sample ID: 26680				Seq: 566		15:35:45	02 Nov 01	HG
Hg	.029	ppb	.000	.029				

QC Reviewed by,
[Signature]
12/1/28/01

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Line	Conc.	Units	SD/RSD	1	2	3	4	5
*** Sample ID: 26681								
				Seq: 567	15:37:34	02 Nov 01	HG	
Hg	.011	ppb	.000	.011				
=====								
*** Sample ID: 26682								
				Seq: 568	15:39:20	02 Nov 01	HG	
Hg	.015	ppb	.000	.015				
=====								
*** Sample ID: 26827								
				Seq: 569	15:41:07	02 Nov 01	HG	
Hg	.021	ppb	.000	.021				
=====								
*** Check Standard: 2 Ck21.0 qc								
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		88.0 ✓	.880	1.00	ppb	.000		
=====								
*** Sample ID: 26828								
				Seq: 571	15:44:42	02 Nov 01	HG	
Hg	.000	ppb	.000	.000				
=====								
*** Sample ID: 26829								
				Seq: 572	15:46:30	02 Nov 01	HG	
Hg	-.012	ppb	.000	-.012				
=====								
*** Sample ID: 26830								
				Seq: 573	15:48:30	02 Nov 01	HG	
Hg	.004	ppb	.000	.004				
=====								
*** Sample ID: 26831								
				Seq: 574	15:51:00	02 Nov 01	HG	
Hg	.022	ppb	.000	.022				
=====								
*** Sample ID: 26832								
				Seq: 575	15:53:07	02 Nov 01	HG	
Hg	.031	ppb	.000	.031				
=====								
*** Sample ID: 26833								
				Seq: 576	15:54:48	02 Nov 01	HG	
Hg	.034	ppb	.000	.034				
=====								
*** Check Standard: 2 Ck21.0 qc								
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		104.0 ✓	1.04	1.00	ppb	.000		

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Line	Conc.	Units	SD/RSD	1	2	3	4	5
*** Standard: 1 Rep: 1				Seq: 499		14:54:44	31 Oct 01	HG
Hg	.000	ppb	323					
*** Standard: 2 Rep: 1				Seq: 500		14:56:56	31 Oct 01	HG
Hg	.400	ppb	31579					
*** Standard: 3 Rep: 1				Seq: 501		14:58:56	31 Oct 01	HG
Hg	1.00	ppb	79374					
*** Standard: 4 Rep: 1				Seq: 502		15:00:37	31 Oct 01	HG
Hg	3.00	ppb	254778					
*** Standard: 5 Rep: 1				Seq: 503		15:02:29	31 Oct 01	HG
Hg	5.00	ppb	422972					
*** Standard: 6 Rep: 1				Seq: 504		15:04:28	31 Oct 01	HG
Hg	10.0	ppb	841352					
*** Check Standard: 2 Ck21.0 qc				Seq: 505		15:07:32	31 Oct 01	HG
Line Flag %Rcv. Found True Units SD/RSD								
Hg 101. ✓ 1.01 1.00 ppb .000								
*** Sample ID: 26433 pot				Seq: 506		15:09:19	31 Oct 01	HG
Hg	.109	ppb	.000	.109				
*** Sample ID: 26433d				Seq: 507		15:10:55	31 Oct 01	HG
Hg	.107	ppb	.000	.107				
*** Sample ID: 26433 spk				Seq: 508		15:12:46	31 Oct 01	HG
Hg	5.21	ppb	.000	5.21	1027			
*** Sample ID: 26434				Seq: 509		15:15:15	31 Oct 01	HG
Hg	.018	ppb	.000	.018				
*** Sample ID: 26532				Seq: 510		15:17:01	31 Oct 01	HG
Hg	.046	ppb	.000	.046				
*** Sample ID: 25533				Seq: 511		15:18:51	31 Oct 01	HG
Hg	.023	ppb	.000	.023				
*** Sample ID: 26534				Seq: 512		15:20:30	31 Oct 01	HG
Hg	.049	ppb	.000	.049				

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Line	Conc.	Units	SD/RSD	1	2	3	4	5
*** Sample ID: 26535								
				Seq: 513	15:22:28	31 Oct 01	HG	
Hg	.045	ppb	.000	.045				
*** Sample ID: 26536								
				Seq: 514	15:24:29	31 Oct 01	HG	
Hg	.027	ppb	.000	.027				
*** Sample ID: 26537								
				Seq: 515	15:26:11	31 Oct 01	HG	
Hg	-.022	ppb	.000	-.022				
*** Check Standard: 2 Ck21.0 qc								
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		97.0	.970	1.00	ppb	.000		
*** Sample ID: 26538								
				Seq: 517	15:29:59	31 Oct 01	HG	
Hg	.026	ppb	.000	.026				

no check at end

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

*** Standard: 1 Rep: 1				Seq: 454	15:22:50	29 Oct	01	HG
Hg	.000	ppb	-1795					
*** Standard: 2 Rep: 1				Seq: 455	15:24:26	29 Oct	01	HG
Hg	.400	ppb	31045					
*** Standard: 3 Rep: 1				Seq: 456	15:26:05	29 Oct	01	HG
Hg	1.00	ppb	75004					
*** Standard: 4 Rep: 1				Seq: 457	15:28:03	29 Oct	01	HG
Hg	3.00	ppb	237655					
*** Standard: 5 Rep: 1				Seq: 458	15:29:51	29 Oct	01	HG
Hg	5.00	ppb	388305					
*** Standard: 6 Rep: 1				Seq: 459	15:31:43	29 Oct	01	HG
Hg	10.0	ppb	728097					
*** Check Standard: 2 Ck21.0 qc				Seq: 460	15:33:56	29 Oct	01	HG
Line Flag %Rcv. Found True Units SD/RSD								
Hg	98.9	✓	.989	1.00	ppb	.000		
*** Sample ID: 26386 pot				Seq: 461	15:35:37	29 Oct	01	HG
Hg	-.010	ppb	.000	-.010				
=====								
*** Sample ID: 26386d				Seq: 462	15:37:45	29 Oct	01	HG
Hg	-.038	ppb	.000	-.038				
=====								
*** Sample ID: 26386 spk				Seq: 463	15:40:32	29 Oct	01	HG
Hg	4.68	ppb	.000	4.68	94 ⁹ 6	✓		
=====								
*** Sample ID: 26387				Seq: 464	15:42:48	29 Oct	01	HG
Hg	.029	ppb	.000	.029				
=====								
*** Sample ID: 26388				Seq: 465	15:45:25	29 Oct	01	HG
Hg	-.057	ppb	.000	-.057				
=====								
*** Sample ID: 26389				Seq: 466	15:48:04	29 Oct	01	HG
Hg	-.074	ppb	.000	-.074				
=====								
*** Sample ID: 26390				Seq: 467	15:49:41	29 Oct	01	HG
Hg	-.066	ppb	.000	-.066				
=====								

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Line	Conc.	Units	SD/RSD	1	2	3	4	5
=====								
*** Sample ID: 26391				Seq: 468	15:51:22	29 Oct 01	HG	
Hg	-.018	ppb	.000	-.018				
=====								
*** Sample ID: 26392				Seq: 469	15:53:00	29 Oct 01	HG	
Hg	-.019	ppb	.000	-.019				
=====								
*** Sample ID: 26393				Seq: 470	15:55:08	29 Oct 01	HG	
Hg	-.098	ppb	.000	-.098				
=====								
*** Check Standard: 2 Ck21.0 qc				Seq: 471	15:57:08	29 Oct 01	HG	
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		90.4	✓ .904	1.00	ppb	.000		
=====								
*** Sample ID: 26394				Seq: 472	15:58:56	29 Oct 01	HG	
Hg	-.091	ppb	.000	-.091				
=====								
*** Check Standard: 2 Ck21.0 qc				Seq: 487	16:30:12	29 Oct 01	HG	
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		102.	✓ 1.02	1.00	ppb	.000		
=====								

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Line	Conc.	Units	SD/RSD	1	2	3	4	5
*** Standard: 1 Rep: 1								
				Seq: 418	16:02:49	26 Oct	01	HG
Hg	.000	ppb	1524					=
*** Standard: 2 Rep: 1								
				Seq: 419	16:04:36	26 Oct	01	HG
Hg	.400	ppb	25898					=
*** Standard: 3 Rep: 1								
				Seq: 420	16:06:14	26 Oct	01	HG
Hg	1.00	ppb	63408					=
*** Standard: 4 Rep: 1								
				Seq: 421	16:07:55	26 Oct	01	HG
Hg	3.00	ppb	203660					=
*** Standard: 5 Rep: 1								
				Seq: 422	16:09:34	26 Oct	01	HG
Hg	5.00	ppb	364609					=
*** Standard: 6 Rep: 1								
				Seq: 423	16:11:11	26 Oct	01	HG
Hg	10.0	ppb	705408					=
*** Check Standard: 2 Ck21.0 qc								
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		107. ✓	1.07	1.00	ppb	.000		=
*** Sample ID: 26127 pot								
				Seq: 425	16:15:28	26 Oct	01	HG
Hg	.100	ppb	.000	.100				=
*** Sample ID: 26127d								
				Seq: 426	16:17:08	26 Oct	01	HG
Hg	.058	ppb	.000	.058				=
*** Sample ID: 26127 spk								
				Seq: 427	16:18:46	26 Oct	01	HG
Hg	5.08	ppb	.000	5.08	99.6%			=
*** Sample ID: 26128								
				Seq: 428	16:20:43	26 Oct	01	HG
Hg	.045	ppb	.000	.045				=
*** Sample ID: 26129								
				Seq: 429	16:22:24	26 Oct	01	HG
Hg	.014	ppb	.000	.014				=
*** Sample ID: 26130								
				Seq: 430	16:25:32	26 Oct	01	HG
Hg	.055	ppb	.000	.055				=
*** Sample ID: 26131								
				Seq: 431	16:27:32	26 Oct	01	HG
Hg	.076	ppb	.000	.076				=

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Line	Conc.	Units	SD/RSD	1	2	3	4	5
*** Sample ID: 26132								
				Seq: 432	16:30:14	26 Oct 01	HG	
Hg	.020	ppb	.000	.020				=
*** Sample ID: 26133								
				Seq: 433	16:32:16	26 Oct 01	HG	
Hg	.009	ppb	.000	.009				=
*** Sample ID: 26202								
				Seq: 434	16:33:59	26 Oct 01	HG	
Hg	-.000	ppb	.000	-.000				=
*** Check Standard: 2 Ck21.0 qc								
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		109. ✓	1.09	1.00	ppb	.000		=
*** Sample ID: 26203								
				Seq: 436	16:38:42	26 Oct 01	HG	
Hg	.076	ppb	.000	.076				=
*** Sample ID: 26204								
				Seq: 437	16:40:20	26 Oct 01	HG	
Hg	.056	ppb	.000	.056				=
*** Sample ID: 26205								
				Seq: 438	16:42:01	26 Oct 01	HG	
Hg	.031	ppb	.000	.031				=
*** Sample ID: 26206								
				Seq: 439	16:43:42	26 Oct 01	HG	
Hg	.011	ppb	.000	.011				=
*** Sample ID: 26207								
				Seq: 440	16:45:59	26 Oct 01	HG	
Hg	-.009	ppb	.000	-.009				=
*** Sample ID: 26208								
				Seq: 441	16:47:35	26 Oct 01	HG	
Hg	.024	ppb	.000	.024				=
*** Sample ID: 26315								
				Seq: 442	16:49:22	26 Oct 01	HG	
Hg	.063	ppb	.000	.063				=
*** Sample ID: 26316								
				Seq: 443	16:51:10	26 Oct 01	HG	
Hg	.046	ppb	.000	.046				=
*** Sample ID: 26317								
				Seq: 444	16:52:49	26 Oct 01	HG	
Hg	.027	ppb	.000	.027				=

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Line	Conc.	Units	SD/RSD	1	2	3	4	5
*** Sample ID: 26318								
				Seq: 445	16:54:39	26 Oct 01	HG	
Hg	.013	ppb	.000	.013				
*** Check Standard: 2 Ck21.0 qc								
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		104. ✓	1.04	1.00	ppb	.000		
*** Sample ID: 26319								
				Seq: 447	16:58:03	26 Oct 01	HG	
Hg	.027	ppb	.000	.027				
*** Sample ID: 26320								
				Seq: 448	16:59:45	26 Oct 01	HG	
Hg	.047	ppb	.000	.047				
*** Sample ID: 26321								
				Seq: 449	17:01:43	26 Oct 01	HG	
Hg	.046	ppb	.000	.046				
*** Sample ID: 26321d								
				Seq: 450	17:03:29	26 Oct 01	HG	
Hg	.061	ppb	.000	.061				
*** Sample ID: 26321 spk								
				Seq: 451	17:05:05	26 Oct 01	HG	
Hg	5.47	ppb	.000	5.47	103%			
*** Check Standard: 2 Ck21.0 qc								
Line	Flag	%Rcv.	Found	True	Units	SD/RSD		
Hg		109. ✓	1.09	1.00	ppb	.000		