

AMS S.p.A.  
Via E.Barsanti 17/A  
Guidonia, ROME  
I-00012

Phone : +39 0774 354441 Fax : +39 0774 578035

Email : info@ams-analyzers.com Web : www.ams-analyzers.com

Method : CR6+ -Unit [ mg/L ] - CHROMIUM VI (0-0.25 PPM)

Smp#[/Dil Fact]	Sample ID	Conc.	OD	%Recovery/RPD	Flag	Analysis Time
DIL-1	RBL	0.0000	0.0020	0.00		3:22:30 PM
DIL-1	RBL	0.0000	0.0021	0.00		3:22:48 PM
DIL-1	Std-1	0.0000	0.0000	0.00		3:23:06 PM
SR5-1	Std-2	0.0250	0.0091	0.00		3:23:24 PM
SR5-2	Std-3	0.0500	0.0190	0.00		3:23:42 PM
SR5-3	Std-4	0.1000	0.0388	0.00		3:24:00 PM
SR5-4	Std-5	0.1563	0.0604	0.00		3:24:19 PM
SR5-5	Std-6	0.2500	0.0947	0.00		3:24:37 PM
1	Blk Distilled Water1	0.0000	0.0000	0.00	><,LL	3:27:19 PM
2	2	-0.0006	-0.0002	0.00	INV,><,LL	3:27:37 PM
3	3	-0.0003	0.0000	0.00	INV,><,LL	3:27:55 PM
4	4	-0.0003	0.0000	0.00	INV,><,LL	3:28:13 PM
5	5	-0.0003	0.0000	0.00	INV,><,LL	3:28:31 PM
6	6	0.0002	0.0002	0.00		3:28:49 PM
7	7	0.0000	0.0000	0.00	><,LL	3:29:07 PM
8	8	0.0000	0.0000	0.00	><,LL	3:29:25 PM
9	Blk sample ind eff 1	0.0239	0.0091	0.00		3:32:07 PM
10	-2	0.0236	0.0091	0.00		3:32:25 PM
11	-3	0.0236	0.0091	0.00		3:32:43 PM
12	-4	0.0231	0.0089	0.00		3:33:01 PM
13	-5	0.0236	0.0091	0.00		3:33:19 PM
14	-6	0.0236	0.0091	0.00		3:33:37 PM
15	-7	0.0233	0.0090	0.00		3:33:55 PM
16	-8	0.0236	0.0091	0.00		3:34:13 PM
17	-9	0.0233	0.0090	0.00		3:36:55 PM
18	Blk1	-0.0003	0.0000	0.00	INV,><,LL	3:37:13 PM
19	0.005ppm-1	0.0283	0.0109	0.00		3:37:31 PM
20	2-	0.0281	0.0108	0.00		3:37:49 PM
21	3-	0.0283	0.0109	0.00		3:38:07 PM
22	4-	0.0283	0.0109	0.00		3:38:25 PM
23	5-	0.0283	0.0109	0.00		3:38:43 PM
24	6-	0.0281	0.0108	0.00		3:39:01 PM
25	7-	0.0288	0.0111	0.00		3:41:43 PM
26	8-	0.0291	0.0112	0.00		3:42:01 PM
27	9-	0.0286	0.0110	0.00		3:42:19 PM
28	QC 1	0.0509	0.0195	0.00		3:42:37 PM

Report Date :01/18/2013

Operator : WESTCO

Plan Description : Cr 6+ industrial eff

Spiked 0.005 mg/L, 0.05 mg/L and 0.25 mg/L in Industrial Effluent