MATRIX SPIKE SAMPLE EVALUATION REPORT

DISSOLVED Metals

Client Lot #...: E2H200306 **Matrix.....:** WATER
Date Sampled...: 08/20/02 10:45 Date Received..: 08/20/02 12:30

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
Cobalt	102	(80 - 120)			SW846 6010B	08/22-08/23/02	E60VA1CE
	103	(80 - 120)	1.1	(0-20)	SW846 6010B	08/22-08/23/02	E60VA1CF
		Dilution Factor: 1					
		Analysis Time..: 13:07			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2234111					
Copper	106	(80 - 120)			SW846 6010B	08/22-08/23/02	E60VA1CJ
	107	(80 - 120)	1.8	(0-20)	SW846 6010B	08/22-08/23/02	E60VA1CK
		Dilution Factor: 1					
		Analysis Time..: 13:07			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2234111					
Lead	105	(80 - 120)			SW846 6010B	08/22-08/23/02	E60VA1CQ
	105	(80 - 120)	0.25	(0-20)	SW846 6010B	08/22-08/23/02	E60VA1CR
		Dilution Factor: 1					
		Analysis Time..: 13:07			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2234111					
Molybdenum	103	(80 - 120)			SW846 6010B	08/22-08/23/02	E60VA1CL
	105	(80 - 120)	1.6	(0-20)	SW846 6010B	08/22-08/23/02	E60VA1CM
		Dilution Factor: 1					
		Analysis Time..: 13:07			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2234111					
Nickel	99	(80 - 120)			SW846 6010B	08/22-08/23/02	E60VA1CN
	100	(80 - 120)	0.82	(0-20)	SW846 6010B	08/22-08/23/02	E60VA1CP
		Dilution Factor: 1					
		Analysis Time..: 13:07			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2234111					
Selenium	105	(80 - 120)			SW846 6010B	08/22-08/23/02	E60VA1CV
	104	(80 - 120)	0.74	(0-20)	SW846 6010B	08/22-08/23/02	E60VA1CW
		Dilution Factor: 1					
		Analysis Time..: 13:07			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2234111					
Silver	91	(80 - 120)			SW846 6010B	08/22-08/23/02	E60VA1A3
	92	(80 - 120)	0.85	(0-20)	SW846 6010B	08/22-08/23/02	E60VA1A4
		Dilution Factor: 1					
		Analysis Time..: 13:07			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2234111					

(Continued on next page)