MATRIX SPIKE SAMPLE EVALUATION REPORT

TOTAL Metals

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

PARAMETER	PERCENT RECOVERY	RECOVERY LIMITS	RPD	RPD LIMITS	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
MS Lot-Sample #: E2H200306-001 Prep Batch #...: 2233498							
Aluminum	NC	(70 - 115)			SW846 6010B	08/22-08/23/02	E6WGN1EK
	NC	(70 - 115)		(0-25)	SW846 6010B	08/22-08/23/02	E6WGN1EL
		Dilution Factor: 1					
		Analysis Time..: 14:09			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2235234					
Antimony	64 N	(75 - 115)			SW846 6010B	08/22-08/23/02	E6WGN1A8
	64 N	(75 - 115)	0.87	(0-25)	SW846 6010B	08/22-08/23/02	E6WGN1A9
		Dilution Factor: 1					
		Analysis Time..: 14:09			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2235234					
Arsenic	102	(75 - 115)			SW846 6010B	08/22-08/23/02	E6WGN1CM
	103	(75 - 115)	0.49	(0-25)	SW846 6010B	08/22-08/23/02	E6WGN1CN
		Dilution Factor: 1					
		Analysis Time..: 14:09			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2235234					
Barium	96	(80 - 120)			SW846 6010B	08/22-08/23/02	E6WGN1CP
	97	(80 - 120)	0.50	(0-25)	SW846 6010B	08/22-08/23/02	E6WGN1CQ
		Dilution Factor: 1					
		Analysis Time..: 14:09			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2235234					
Beryllium	101	(80 - 120)			SW846 6010B	08/22-08/23/02	E6WGN1CR
	102	(80 - 120)	0.48	(0-25)	SW846 6010B	08/22-08/23/02	E6WGN1CT
		Dilution Factor: 1					
		Analysis Time..: 14:09			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2235234					
Cadmium	85	(80 - 120)			SW846 6010B	08/22-08/23/02	E6WGN1CU
	85	(80 - 120)	0.42	(0-25)	SW846 6010B	08/22-08/23/02	E6WGN1CV
		Dilution Factor: 1					
		Analysis Time..: 14:09			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2235234					
Chromium	100	(85 - 120)			SW846 6010B	08/22-08/23/02	E6WGN1C0
	99	(85 - 120)	0.83	(0-25)	SW846 6010B	08/22-08/23/02	E6WGN1C1
		Dilution Factor: 1					
		Analysis Time..: 14:09			Instrument ID..: M01	Analyst ID.....: 021088	
		MS Run #.....: 2235234					

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