MATRIX SPIKE SAMPLE DATA REPORT

TOTAL Metals

Client Lot #...: E2H090172 **Matrix.....:** SOLID
Date Sampled...: 08/08/02 16:45 **Date Received..:** 08/08/02 19:20

PARAMETER	SAMPLE AMOUNT	SPIKE AMT	MEASRD AMOUNT	UNITS	PERCNT RECVRY	RPD	METHOD	PREPARATION-ANALYSIS DATE	WORK ORDER #
MS Lot-Sample #: E2H090172-001 **Prep Batch #...:** 2221430									
Aluminum									
	15300	200	15900	mg/kg			SW846 6010B	08/09-08/13/02	E568A1A1
			Qualifiers: NC						
	15300	200	15100	mg/kg			SW846 6010B	08/09-08/13/02	E568A1A2
			Qualifiers: NC						
			Dilution Factor: 1						
			Analysis Time..: 16:53		Instrument ID..: M01			Analyst ID.....: 000023	
			MS Run #.....: 2221213						
Arsenic									
	5.0	200	189	mg/kg	92		SW846 6010B	08/09-08/13/02	E568A1A3
	5.0	200	191	mg/kg	93	0.82	SW846 6010B	08/09-08/13/02	E568A1A4
			Dilution Factor: 1						
			Analysis Time..: 16:53		Instrument ID..: M01			Analyst ID.....: 000023	
			MS Run #.....: 2221213						
Antimony									
	ND	50.0	12.2 N	mg/kg	24		SW846 6010B	08/09-08/13/02	E568A1A5
	ND	50.0	12.3 N	mg/kg	25	0.83	SW846 6010B	08/09-08/13/02	E568A1A6
			Dilution Factor: 1						
			Analysis Time..: 16:53		Instrument ID..: M01			Analyst ID.....: 000023	
			MS Run #.....: 2221213						
Barium									
	186	200	344 N	mg/kg	79		SW846 6010B	08/09-08/13/02	E568A1A7
	186	200	341 N	mg/kg	78	0.90	SW846 6010B	08/09-08/13/02	E568A1A8
			Dilution Factor: 1						
			Analysis Time..: 16:53		Instrument ID..: M01			Analyst ID.....: 000023	
			MS Run #.....: 2221213						
Cadmium									
	ND	5.00	3.20 N	mg/kg	64		SW846 6010B	08/09-08/13/02	E568A1A9
	ND	5.00	3.30 N	mg/kg	66	2.8	SW846 6010B	08/09-08/13/02	E568A1CA
			Dilution Factor: 1						
			Analysis Time..: 16:53		Instrument ID..: M01			Analyst ID.....: 000023	
			MS Run #.....: 2221213						
Chromium									
	24.6	20.0	42.8	mg/kg	91		SW846 6010B	08/09-08/13/02	E568A1CC
	24.6	20.0	41.1 N	mg/kg	82	4.1	SW846 6010B	08/09-08/13/02	E568A1CD
			Dilution Factor: 1						
			Analysis Time..: 16:53		Instrument ID..: M01			Analyst ID.....: 000023	
			MS Run #.....: 2221213						

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