1136093 - R8 SDMS

U.S. EPA - CLP
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INORGANIC ANALYSIS DATA SHEET

EPA SAMPLE NO.

MHCY74

Lab Name: SKINNER & SHERMAN LABS. Contract: 68-D3-0060

Lab Code: SKINER Case No.: 23849 SAS No.: SDG No.: MHCY67

Matrix (soil/water): WATER Lab Sample ID: 08030-07S

Level (low/med): LOW Date Received: 08/04/95

% Solids: 0.0

Concentration Units (ug/L or mg/Kg dry weight): UG/L

Freshwater

CAS No.	Analyte	Concentration	C	Q	M	BCF ≥500	Ecotox ≥1000
7429-90-5	Aluminum	25.5	U		P		
7440-36-0	Antimony	17.6	U		P		
7440-38-2	Arsenic	1.7	U		F		
7440-39-3	Barium	20.5	B		P		
7440-41-7	Beryllium	0.30	U		P		
7440-43-9	Cadmium	1.4	U		P	✓	✓
7440-70-2	Calcium	39400			P		
7440-47-3	Chromium	3.2	U		P	Cr 3+ only	✓
7440-48-4	Cobalt	2.5	U		P	env. only	
7440-50-8	Copper	3.8	U		P	✓	
7439-89-6	Iron	168			P		
7439-92-1	Lead	1.3	B	W	F	J env. only	✓
7439-95-4	Magnesium	5870			P		
7439-96-5	Manganese	13.9	B		P	env. only	
7439-97-6	Mercury	0.20	U		AV	✓	✓
7440-02-0	Nickel	3.6	U		P		
7440-09-7	Potassium	2090	B		P		
7782-49-2	Selenium	1.5	U	WN	F	UJ	✓
7440-22-4	Silver	3.3	U		P		✓
7440-23-5	Sodium	4640	B		P		
7440-28-0	Thallium	1.2	U	W	F	UJ	✓
7440-62-2	Vanadium	3.2	U		P		✓
7440-66-6	Zinc	244			P		
_____	Cyanide	10.0	U		CA		✓

Color Before: COLORLESS Clarity Before: CLEAR Texture: N/A

Color After: COLORLESS Clarity After: CLEAR Artifacts:

Comments: