ORGANIC BENCH SHEET - SOLID PHASE

SEMS DocID 2332262

Project # 633 NEIC Sample # 096-02 Region Sample # 1

Date Received 2-13-81 Analyst [redacted] Date Extracted 3-11-81

Hazardous Spot Test Results Negative

Amount Extracted 20.7g

ORIGINAL (Red)

Extraction with H_2O

1. pH 6 2. pH 6 3. pH 6 4. pH ____ 5. pH ____ 6. pH ____

Volume H_2O 120 ml Volume H_2O Recovered 110 ml % Recovery 92

Partioning of H_2O Extract

pH of Combined H_2O Extracts 6

	Base/Neutral -E	Acid -F
Adjusted pH	12	2
Solvent	CH_2Cl_2	CH_2Cl_2
Solvent Volume (ml)	30	30
Solvent Volume Recovered	22 ml	29 ml
% Recovery	73	97
Final Volume	47 ml	55 ml

Extraction with Organic Solvent

Solvent 1 Acetone Solvent 2 CH_2Cl_2 Total Solvent Volume 120 ml

Volume Solvent Recovered 110 ml % Recovery 92 Final Volume 104 ml

Final Solvent CH_2Cl_2

Comments

G.C. SCREENING

Run #	Date	% Solvent/Volume	Analyst	Suitable for Shipment	Comments
63428	3/11/81	100%/47ml	[redacted]	yes	
63435	3/11/81	100%/55ml		yes	
63443	3/12/81	100%/104ml		yes	