

Station: Palo Alto

Statistical Summary

Date: 4/10/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	1.892	0.235	3.048	24.037	4.138	1.016	2.565	306.030
STD	0.953	0.052	0.848	14.693	1.323	0.196	0.763	90.045
SEM	0.275	0.015	0.245	4.242	0.382	0.056	0.220	25.994
CV%	50.358	22.225	27.804	61.128	31.961	19.252	29.760	29.423
n	12	12	12	12	12	12	12	12
r wt x [ ]	0.728	0.514	0.365	0.605	0.767	0.161	0.447	0.530
X 100mg	2.523	0.260	3.329	32.123	5.062	1.045	2.876	349.418
r l x [ ]	0.861	0.638	0.448	0.711	0.867	0.336	0.532	0.655
X 15mm	1.330	0.213	2.788	16.877	3.352	0.971	2.287	265.594
X 20mm	2.148	0.246	3.167	27.293	4.496	1.037	2.691	324.424
X 25mm	2.965	0.279	3.546	37.710	5.639	1.102	3.096	383.254

Estimated content (ug) for 15mm, 20mm and 25mm clam

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.044	0.007	0.092	0.606	0.114	0.032	0.075	9.072
20mm	0.143	0.017	0.219	1.736	0.311	0.072	0.187	22.236
25mm	0.355	0.034	0.431	3.929	0.673	0.135	0.378	44.571

Estimated weight for 15mm clam

0.034 gm  
33.765 mg

Estimated weight for 20mm clam

0.071 gm  
70.559 mg

Estimated weight for 25mm clam

0.125 gm  
124.975 mg