

Station: Palo Alto

Statistical Summary

Date: 5/8/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	1.504	0.173	1.929	21.291	3.057	0.739	1.531	265.730
STD	0.838	0.035	0.648	6.004	0.836	0.163	0.583	36.925
SEM	0.296	0.012	0.229	2.123	0.295	0.058	0.206	13.055
CV%	55.712	20.289	33.567	28.200	27.329	22.089	38.072	13.896
n	8	8	8	8	8	8	8	8
r wt x [ ]	0.627	0.192	0.035	0.814	0.592	0.343	0.297	0.133
X 100mg	1.785	0.176	1.917	23.903	3.322	0.769	1.624	263.110
r l x [ ]	0.687	0.275	0.072	0.899	0.682	0.385	0.384	0.028
X 15mm	1.043	0.165	1.892	16.967	2.600	0.689	1.352	264.891
X 20mm	1.660	0.175	1.942	22.750	3.211	0.756	1.592	266.013
X 25mm	2.277	0.186	1.992	28.533	3.822	0.824	1.832	267.135

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.036	0.005	0.061	0.562	0.087	0.023	0.043	8.841
20mm	0.117	0.013	0.144	1.743	0.244	0.057	0.118	20.339
25mm	0.289	0.027	0.282	4.195	0.540	0.117	0.258	38.813

Estimated weight for 15mm clam

0.034 gm  
33.738 mg

Estimated weight for 20mm clam

0.077 gm  
76.918 mg

Estimated weight for 25mm clam

0.146 gm  
145.760 mg