

Station: Palo Alto

Statistical Summary

Date: 11/9/00

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	2.209	0.401	3.101	29.238	4.187	1.213	2.817	148.462
STD	0.989	0.308	1.845	13.035	1.716	0.685	1.375	68.228
SEM	0.350	0.109	0.652	4.609	0.607	0.242	0.486	24.122
CV%	44.764	76.784	59.492	44.583	40.976	56.488	48.790	45.956
n	8	8	8	8	8	8	8	8
r wt x [ ]	0.431	0.727	0.781	0.802	0.705	0.783	0.813	0.792
X 100mg	2.101	0.345	2.736	26.597	3.881	1.078	2.535	134.799
r l x [ ]	0.715	0.896	0.896	0.820	0.770	0.881	0.886	0.833
X 15mm	2.883	0.665	4.676	39.436	5.446	1.789	3.979	202.656
X 20mm	2.125	0.369	2.906	27.979	4.031	1.142	2.674	141.769
X 25mm	1.368	0.073	1.136	16.521	2.616	0.495	1.369	80.882

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.073	0.015	0.113	1.009	0.141	0.044	0.101	5.161
20mm	0.148	0.022	0.188	1.918	0.281	0.075	0.179	9.634
25mm	0.254	0.031	0.278	3.155	0.478	0.113	0.281	15.634

Estimated weight for 15mm clam

0.029 gm  
28.621 mg

Estimated weight for 20mm clam

0.076 gm  
75.872 mg

Estimated weight for 25mm clam

0.162 gm  
161.619 mg