

Station: Palo Alto

Statistical Summary

Date: 12/12/00

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	3.387	0.297	2.239	37.164	4.370	1.266	2.665	212.218
STD	2.125	0.075	0.724	8.144	0.659	0.324	0.688	61.450
SEM	0.589	0.021	0.201	2.259	0.183	0.090	0.191	17.043
CV%	62.735	25.125	32.325	21.914	15.086	25.587	25.796	28.956
n	13	13	13	13	13	13	13	13
r wt x [ ]	0.666	0.123	0.038	0.263	0.020	0.524	0.118	0.284
X 100mg	3.496	0.296	2.237	37.329	4.369	1.253	2.659	213.565
r l x [ ]	0.608	0.112	0.027	0.271	0.004	0.526	0.085	0.256
X 15mm	1.589	0.308	2.266	34.091	4.366	1.503	2.746	190.352
X 20mm	2.703	0.301	2.249	35.995	4.368	1.356	2.696	203.897
X 25mm	3.816	0.294	2.232	37.898	4.371	1.210	2.646	217.442

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.039	0.008	0.058	0.856	0.113	0.039	0.070	4.781
20mm	0.138	0.017	0.124	2.015	0.247	0.074	0.149	11.324
25mm	0.364	0.030	0.222	3.916	0.451	0.122	0.268	22.106

Estimated weight for 15mm clam

0.026 gm  
25.855 mg

Estimated weight for 20mm clam

0.057 gm  
56.886 mg

Estimated weight for 25mm clam

0.105 gm  
104.866 mg