

Station: Palo Alto

Statistical Summary

Date: 12/11/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	4.954	0.339	2.694	43.852	6.219	1.589	3.044	272.752
STD	1.087	0.074	0.412	9.193	1.307	0.193	0.607	74.455
SEM	0.384	0.026	0.146	3.250	0.462	0.068	0.215	26.324
CV%	21.950	21.852	15.284	20.964	21.014	12.177	19.954	27.298
n	8	8	8	8	8	8	8	8
r wt x []	0.742	0.657	0.703	0.388	0.479	0.331	0.797	0.696
X 100mg	5.913	0.397	3.038	48.098	6.963	1.665	3.620	334.370
r l x []	0.757	0.650	0.664	0.392	0.485	0.331	0.775	0.668
X 15mm	4.266	0.299	2.465	40.843	5.690	1.535	2.651	231.170
X 20mm	5.070	0.346	2.732	44.360	6.308	1.598	3.111	279.764
X 25mm	5.873	0.393	2.999	47.877	6.927	1.660	3.571	328.358

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.095	0.007	0.055	0.883	0.128	0.034	0.060	5.205
20mm	0.254	0.017	0.137	2.214	0.313	0.080	0.156	13.799
25mm	0.546	0.036	0.277	4.516	0.625	0.154	0.326	29.397

Estimated weight for 15mm clam

0.022 gm
22.228 mg

Estimated weight for 20mm clam

0.050 gm
50.255 mg

Estimated weight for 25mm clam

0.095 gm
94.619 mg