

Station: Palo Alto

Statistical Summary

Date: 6/12/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	1.332	0.136	1.547	22.066	2.905	1.006	0.994	229.066
STD	0.227	0.027	0.273	3.319	0.299	0.310	0.243	40.009
SEM	0.092	0.011	0.112	1.355	0.122	0.127	0.099	16.333
CV%	17.005	20.189	17.680	15.041	10.290	30.841	24.448	17.466
n	6	6	6	6	6	6	6	6
r wt x []	0.223	0.601	0.049	0.854	0.361	0.777	0.509	0.315
X 100mg	1.430	0.104	1.573	16.575	2.696	0.539	0.755	204.661
r l x []	0.190	0.614	0.013	0.825	0.436	0.830	0.562	0.357
X 15mm	1.298	0.149	1.550	24.208	3.008	1.207	1.101	240.243
X 20mm	1.366	0.123	1.544	19.915	2.803	0.803	0.887	217.845
X 25mm	1.434	0.096	1.538	15.622	2.598	0.400	0.673	195.447

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.043	0.005	0.051	0.785	0.098	0.038	0.035	7.828
20mm	0.097	0.009	0.110	1.442	0.202	0.059	0.064	15.460
25mm	0.183	0.014	0.200	2.311	0.355	0.083	0.101	26.209

Estimated weight for 15mm clam

0.033 gm
32.851 mg

Estimated weight for 20mm clam

0.073 gm
72.561 mg

Estimated weight for 25mm clam

0.134 gm
134.168 mg