

Station: Palo Alto

Statistical Summary

Date: 6/19/00

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	1.270	0.143	2.020	18.841	3.094	0.815	1.202	206.928
STD	0.823	0.029	1.169	8.738	0.677	0.194	0.382	39.253
SEM	0.238	0.008	0.338	2.523	0.195	0.056	0.110	11.331
CV%	64.812	20.299	57.891	46.380	21.873	23.757	31.770	18.969
n	12	12	12	12	12	12	12	12
r wt x []	0.556	0.446	0.564	0.146	0.514	0.715	0.672	0.320
X 100mg	1.249	0.144	2.050	18.783	3.110	0.821	1.213	206.359
r l x []	0.525	0.527	0.664	0.179	0.550	0.653	0.740	0.192
X 15mm	0.715	0.163	3.016	16.830	3.571	0.977	1.564	197.279
X 20mm	1.244	0.144	2.066	18.747	3.117	0.822	1.219	206.479
X 25mm	1.772	0.125	1.117	20.664	2.662	0.668	0.873	215.678

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.022	0.005	0.086	0.498	0.109	0.030	0.048	5.927
20mm	0.093	0.012	0.153	1.483	0.255	0.067	0.096	17.203
25mm	0.285	0.023	0.238	3.456	0.493	0.125	0.166	39.316

Estimated weight for 15mm clam

0.030 gm
30.295 mg

Estimated weight for 20mm clam

0.084 gm
84.388 mg

Estimated weight for 25mm clam

0.187 gm
186.798 mg