

Station: Palo Alto

Statistical Summary

Date: 1/9/01

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	3.771	0.324	2.639	35.994	4.309	1.197	2.968	279.001
STD	1.891	0.066	0.592	4.201	0.719	0.201	0.680	63.852
SEM	0.570	0.020	0.178	1.267	0.217	0.060	0.205	19.252
CV%	50.157	20.401	22.428	11.671	16.685	16.760	22.915	22.886
n	11	11	11	11	11	11	11	11
r wt x []	0.785	0.918	0.594	0.752	0.881	0.836	0.978	0.293
X 100mg	5.018	0.375	2.935	38.646	4.842	1.337	3.527	294.693
r l x []	0.669	0.847	0.372	0.748	0.774	0.720	0.938	0.060
X 15mm	2.469	0.267	2.413	32.757	3.737	1.048	2.311	275.058
X 20mm	3.629	0.318	2.615	35.642	4.247	1.180	2.897	278.574
X 25mm	4.790	0.370	2.817	38.528	4.758	1.313	3.482	282.089

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
15mm	0.073	0.007	0.063	0.850	0.099	0.028	0.062	7.106
20mm	0.184	0.017	0.137	1.897	0.226	0.063	0.154	14.421
25mm	0.375	0.033	0.248	3.534	0.428	0.118	0.314	24.969

Estimated weight for 15mm clam

0.026 gm
25.549 mg

Estimated weight for 20mm clam

0.053 gm
52.910 mg

Estimated weight for 25mm clam

0.093 gm
93.064 mg