

Station:	Palo Alto							
	<u>Statistical Summary</u>							
Date:	2/26/1999							
	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	4.223	0.185	3.572	41.559	5.185	3.117	3.464	412.286
STD	1.710	0.066	1.027	10.680	1.469	0.956	0.929	143.451
SEM	0.493	0.019	0.296	3.083	0.424	0.276	0.268	41.411
CV%	40.482	35.594	28.750	25.699	28.340	30.665	26.825	34.794
n	12	6	12	12	12	12	12	12
r wt x []	0.178	0.000	0.211	0.211	0.228	0.539	0.310	0.345
X 100mg	3.949	0.000	39.530	39.530	4.883	2.653	3.205	367.689
r l x []	0.124	0.000	0.162	0.162	0.119	0.216	0.016	0.001
X 20mm	4.130	0.000	40.797	40.797	5.108	3.208	3.458	412.254
X 25mm	4.357	0.000	42.659	42.659	5.296	2.986	3.474	412.333

Estimated content (µg) for 20mm and 25mm clam

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
20mm	0.179	1.000	0.158	1.818	0.223	0.140	0.153	17.996
25mm	0.334	1.000	0.284	3.513	0.424	0.237	0.280	32.450

Estimated weight for 15mm clam

0.021 gm
21.062 mg

Estimated weight for 20mm clam

0.046 gm
46.035 mg

Estimated weight for 25mm clam

0.084 gm
84.428 mg