

Station: Palo Alto		<u>Statistical Summary</u>							
Date: 4/18/1999		Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)		2.487 <lod		1.903	30.511	3.525	1.805	1.579	327.969
STD		1.353		0.464	12.603	0.385	0.496	0.355	61.914
SEM		0.451		0.155	4.201	0.128	0.165	0.118	20.638
CV%		54.386		24.361	41.305	10.909	27.492	22.491	18.878
n		9	0	9	9	9	9	9	9
r wt x [ ]		0.323	0.000	0.330	0.412	0.300	0.275	0.085	0.372
X 100mg		2.456	0.000	1.914	30.139	3.517	1.815	1.581	326.318
r l x [ ]		0.541	0.000	0.309	0.634	0.342	0.205	0.021	0.577
X 20mm		2.181	0.000	1.963	27.162	3.470	1.848	1.582	312.985
X 25mm		2.859	0.000	1.830	34.574	3.592	1.754	1.575	346.141

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
20mm	0.151	1.000	0.138	1.928	0.252	0.128	0.112	22.733
25mm	0.325	1.000	0.225	4.157	0.450	0.213	0.194	43.131

Estimated weight for 15mm clam

0.036 gm  
35.768 mg

Estimated weight for 20mm clam

0.073 gm  
72.624 mg

Estimated weight for 25mm clam

0.126 gm  
125.793 mg