

Station: Palo Alto

Statistical Summary

Date: 1/15/1999

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	3.420	0.202	5.130	35.305	6.088	4.666	4.380	337.150
STD	2.924	0.094	1.489	14.741	1.505	1.642	1.503	110.640
SEM	0.781	0.025	0.398	3.940	0.402	0.439	0.402	29.570
CV%	85.487	46.447	29.027	41.753	24.726	35.193	34.318	32.816
n	14	3	14	14	14	14	14	14
r wt x []	0.587	0.000	0.395	0.782	0.469	0.466	0.612	0.573
X 100mg	4.252	0.000	5.415	40.887	6.431	4.295	4.825	367.877
r l x []	0.542	0.000	0.490	0.797	0.476	0.538	0.697	0.534
X 20mm	2.783	0.000	4.837	30.585	5.801	5.020	3.959	313.415
X 25mm	4.212	0.000	5.495	41.166	6.446	4.225	4.903	366.631

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
20mm	0.119	1.000	0.230	1.427	0.284	0.231	0.183	15.445
25mm	0.300	1.000	0.493	3.605	0.579	0.376	0.435	31.960

Estimated weight for 15mm clam

0.023 gm
23.037 mg

Estimated weight for 20mm clam

0.050 gm
50.379 mg

Estimated weight for 25mm clam

0.092 gm
92.436 mg