

Station:	Palo Alto							
	<u>Statistical Summary</u>							
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

Station:	Palo Alto		<u>Statistical Summary</u>						
	Date:	2/26/1999	Ag	Cd	Cr	Cu	Ni	Pb	V
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

Station:	Palo Alto							
Date:	3/22/1999							
	<u>Statistical Summary</u>							
	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	2.498	0.167	2.478	32.499	3.986	2.053	2.184	340.085
STD	0.814		0.519	6.826	0.358	0.181	0.414	40.885
SEM	0.271		0.173	2.275	0.119	0.060	0.138	13.628
CV%	32.599		20.925	21.005	8.979	8.832	18.935	12.022
n	9	1	9	9	9	9	9	9
r wt x []	0.565	0.000	0.452	0.614	0.329	0.543	0.454	0.635
X 100mg	2.619	0.000	2.416	33.602	4.017	2.027	2.134	346.929
r l x []	0.527	0.000	0.436	0.718	0.399	0.500	0.327	0.799
X 20mm	2.336	0.000	2.563	30.651	3.932	2.087	2.235	327.760
X 25mm	2.762	0.000	2.339	35.510	4.074	1.997	2.101	360.180

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
20mm	0.152	1.000	0.161	2.009	0.256	0.134	0.141	21.505
25mm	0.292	1.000	0.259	3.895	0.456	0.224	0.234	40.165

Estimated weight for 15mm clam

0.032 gm
32.259 mg

Estimated weight for 20mm clam

0.065 gm
46.035 mg

Estimated weight for 25mm clam

0.112 gm
112.149 mg

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

Station: Palo Alto

Statistical Summary

Date: 5/19/99

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	2.758 <lod		1.762	28.792	3.347	1.320	1.626	417.058
STD	0.589		0.369	6.238	0.519	0.165	0.323	80.020
SEM	0.186		0.117	1.973	0.164	0.052	0.102	25.305
CV%	21.364		20.958	21.667	15.513	12.510	19.875	19.187
n	10	0	10	10	10	10	10	10
r wt x []	0.753	0.000	0.330	0.412	0.490	0.096	0.116	0.097
X 100mg	2.893	0.000	1.914	30.139	3.270	1.315	1.637	419.420
r l x []	0.844	0.000	0.167	0.769	0.352	0.042	0.085	0.440
X 20mm	2.499	0.000	1.794	26.296	3.442	1.323	1.612	398.734
X 25mm	3.015	0.000	1.730	31.271	3.253	1.316	1.640	435.257

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
20mm	0.154	1.000	0.108	1.615	0.207	0.080	0.097	24.323
25mm	0.306	1.000	0.174	3.161	0.329	0.134	0.165	44.039

Estimated weight for 15mm clam

0.031 gm
31.077 mg

Estimated weight for 20mm clam

0.061 gm
61.027 mg

Estimated weight for 25mm clam

0.103 gm
103.002 mg

Station: Palo Alto

Statistical Summary

Date: 6/16/99

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	2.888 <lod		1.742	32.023	3.775	2.208	1.601	361.246
STD	1.112		0.623	5.754	0.493	0.676	0.574	92.133
SEM	0.321		0.180	1.661	0.142	0.195	0.166	26.597
CV%	38.510		35.778	17.969	13.051	30.639	35.833	25.504
n	12	0	12	12	12	12	12	12
r wt x []	0.152	0.000	0.098	0.044	0.080	0.120	0.001	0.355
X 100mg	2.875	0.000	1.738	32.042	3.778	2.214	1.601	363.747
r l x []	0.076	0.000	0.077	0.317	0.175	0.103	0.072	0.377
X 20mm	2.860	0.000	1.759	31.406	3.746	2.184	1.587	349.529
X 25mm	2.955	0.000	1.704	33.484	3.844	2.263	1.634	389.044

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
20mm	0.181	1.000	0.113	2.105	0.251	0.141	0.102	23.145
25mm	0.361	1.000	0.211	4.348	0.507	0.286	0.201	50.673

Estimated weight for 15mm clam

0.028 gm
28.262 mg

Estimated weight for 20mm clam

0.067 gm
67.499 mg

Estimated weight for 25mm clam

0.133 gm
132.610 mg

Station:	Palo Alto							
	<u>Statistical Summary</u>							
Date:	9/13/99							
	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	4.595 <lod		2.260	42.741	4.419	2.527	2.208	338.885
STD	1.163		1.000	8.099	0.853	0.686	1.028	103.577
SEM	0.336		0.289	2.338	0.246	0.198	0.297	29.900
CV%	25.301		44.270	18.950	19.310	27.149	46.569	30.564
n	12	0	12	12	12	12	12	12
r wt x []	0.678	0.000	0.488	0.418	0.561	0.344	0.570	0.321
X 100mg	4.701	0.000	2.325	43.196	4.484	2.559	2.286	343.357
r l x []	0.648	0.000	0.258	0.490	0.380	0.098	0.351	0.329
X 20mm	4.208	0.000	2.127	40.698	4.252	2.492	2.022	321.325
X 25mm	4.848	0.000	2.346	44.074	4.528	2.550	2.329	350.346

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
20mm	0.223	1.000	0.112	2.154	0.227	0.131	0.107	16.718
25mm	0.482	1.000	0.214	4.411	0.447	0.246	0.212	33.977

Estimated weight for 15mm clam

0.023 gm
22.938 mg

Estimated weight for 20mm clam

0.053 gm
52.881 mg

Estimated weight for 25mm clam

0.101 gm
101.080 mg

Station: Palo Alto

Statistical Summary

Date: 9/13/99

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	4.101 <lod		3.282	20.876	4.236	3.686	2.815	320.565
STD	1.659		1.715	3.634	0.996	1.465	1.060	100.981
SEM	0.627		0.648	1.373	0.376	0.554	0.401	38.167
CV%	40.451		52.235	17.407	23.513	39.740	37.649	31.501
n	7	0	7	7	7	7	7	7
r wt x []	0.880	0.000	0.726	0.521	0.482	0.775	0.684	0.235
X 100mg	4.405	0.000	3.023	21.270	4.136	3.450	2.664	325.611
r l x []	0.899	0.000	0.793	0.369	0.591	0.846	0.769	0.247
X 20mm	3.688	0.000	3.659	20.505	4.399	4.029	3.040	313.664
X 25mm	4.652	0.000	2.780	21.372	4.018	3.229	2.513	329.774

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
20mm	0.206	1.000	0.155	1.099	0.219	0.182	0.140	16.461
25mm	0.510	1.000	0.225	2.128	0.373	0.276	0.218	32.453

Estimated weight for 15mm clam

0.024 gm
23.531 mg

Estimated weight for 20mm clam

0.053 gm
53.276 mg

Estimated weight for 25mm clam

0.100 gm
100.416 mg

Station:	Palo Alto							
Date:	12/20/99							
	<u>Statistical Summary</u>							
	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
Mean(ug/g)	3.452	<lod	3.354	28.668	4.505	3.291	2.937	262.463
STD	1.799		1.110	10.302	1.102	0.837	1.125	56.932
SEM	0.804		0.497	4.607	0.493	0.374	0.503	25.461
CV%	52.106		33.106	35.936	24.453	25.417	38.315	21.691
n	5	0	5	5	5	5	5	5
r wt x []	0.916	0.000	0.836	0.928	0.754	0.898	0.873	0.701
X 100mg	4.832	0.000	4.131	36.669	5.200	3.920	3.759	295.862
r l x []	0.970	0.000	0.771	0.975	0.791	0.880	0.825	0.772
X 20mm	3.891	0.000	3.569	31.193	4.724	3.476	3.171	273.513
X 25mm	5.144	0.000	4.184	38.411	5.349	4.005	3.838	305.093

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

	Ag	Cd	Cr	Cu	Ni	Pb	V	Zn
20mm	0.206	1.000	0.190	1.703	0.258	0.189	0.168	15.026
25mm	0.546	1.000	0.403	4.002	0.550	0.402	0.371	31.677

Estimated weight for 15mm clam

0.024 gm
24.083 mg

Estimated weight for 20mm clam

0.054 gm
54.193 mg

Estimated weight for 25mm clam

0.102 gm
101.663 mg