

Supporting Information



Fig.S1: Study area, samples collected

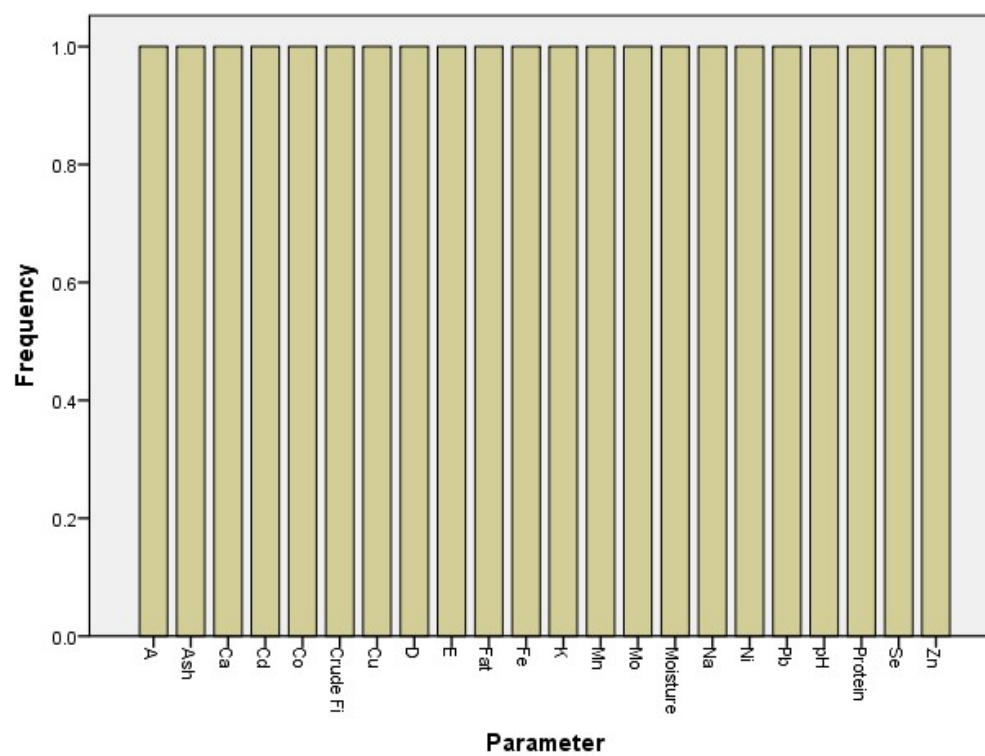


Fig.S2: Parameter with frequency in Cow meat sample

Table S1: Agglomeration schedule

Stage	Cluster Combined		Coefficients	Stage Cluster First Appears		Next Stage
	Cluster 1	Cluster 2		Cluster 1	Cluster 2	
1	5	15	.007	0	0	4
2	2	3	.008	0	0	3
3	2	6	.016	2	0	4
4	2	5	.041	3	1	5
5	2	14	.110	4	0	7
6	1	16	.125	0	0	7
7	1	2	.441	6	5	9
8	4	20	.575	0	0	9
9	1	4	2.527	7	8	15
10	10	21	3.381	0	0	13
11	8	9	3.933	0	0	14
12	7	18	10.261	0	0	13
13	7	10	22.177	12	10	14
14	7	8	56.218	13	11	15
15	1	7	87.648	9	14	17
16	17	19	131.765	0	0	17
17	1	17	884.809	15	16	18
18	1	22	13543.612	17	0	20
19	11	13	70171.919	0	0	20
20	1	11	685701.798	18	19	21
21	1	12	20331382.514	20	0	0

Table S2:

		Cow	Camel	Goat
Cow	Pearson Correlation	1	.999**	.142
	Sig. (2-tailed)		.000	.529
	N	22	22	22
Camel	Pearson Correlation	.999**	1	.109
	Sig. (2-tailed)	.000		.629
	N	22	22	22
Goat	Pearson Correlation	.142	.109	1
	Sig. (2-tailed)	.529	.629	
	N	22	22	22

** . Correlation is significant at the 0.01 level (2-tailed).