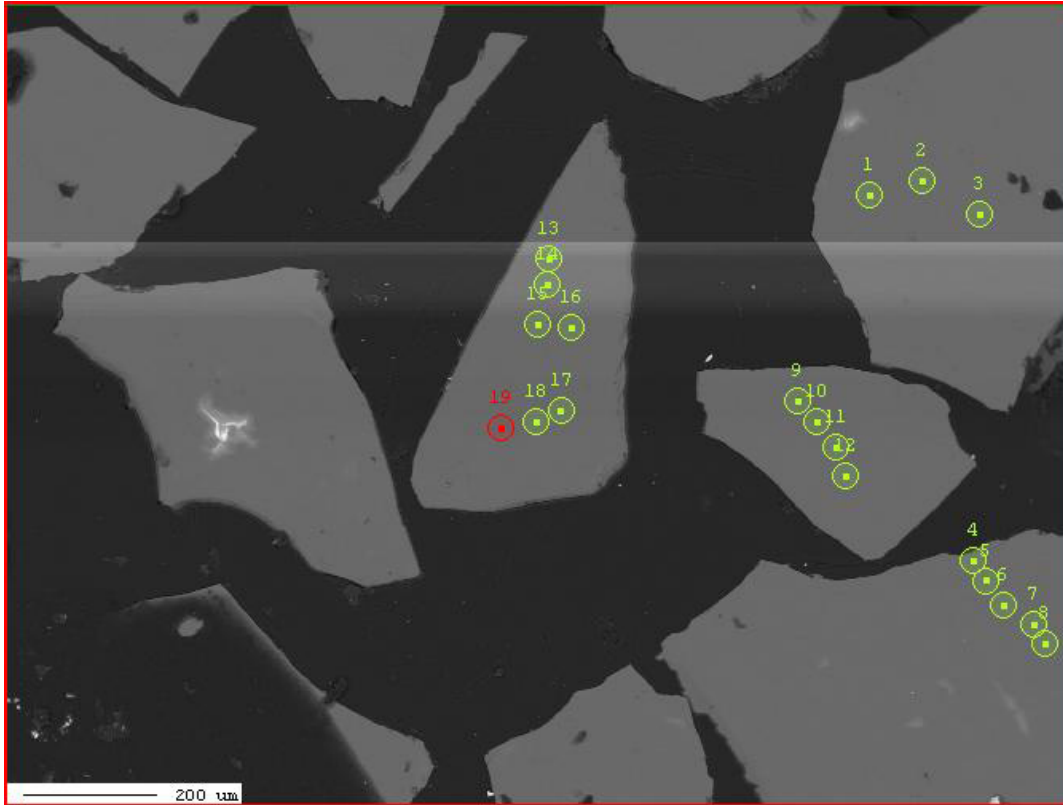


Quantitative Analysis - JEOL EPMA



Project : BasaltGlass
 Image : GlassLocMap
 Date : 2011/05/04 14:05:42
 Acc. : 15 kV
 Signal Type : COMPO

No.	Data Name	Type	Pos.	Comme
10	BasaltGlass_0017	QNT	11	Basalt g
11	BasaltGlass_0017	QNT	12	Basalt g
12	BasaltGlass_0017	QNT	13	Basalt g
13	BasaltGlass_0017	QNT	14	Basalt g
14	BasaltGlass_0017	QNT	15	Basalt g
15	BasaltGlass_0017	QNT	16	Basalt g
16	BasaltGlass_0017	QNT	17	Basalt g
17	BasaltGlass_0017	QNT	18	Basalt g
18	BasaltGlass_0017	QNT	19	Basalt g
19	BasaltGlass_0017	QNT	20	Basalt g

Marker Label :

Marker Style

Weight percent		Group : Basalt Glass								Sample : BasaltGlass_0017_QNT		Page 1	
No.	SiO2	MgO	TiO2	CaO	Al2O3	Na2O	FeO	MnO	K2O	Total	Comment		
2	48.320	8.361	2.625	11.270	12.794	2.339	11.887	0.141	0.542	98.279	Basalt glass-2		
3	48.688	8.180	2.658	11.232	13.000	2.240	11.846	0.199	0.534	98.577	Basalt glass-3		
4	48.378	8.344	2.631	11.247	13.178	2.351	11.821	0.166	0.532	98.648	Basalt glass-4		
5	48.592	8.311	2.650	11.357	12.929	2.235	11.609	0.153	0.542	98.378	Basalt glass-5		
6	48.664	8.324	2.616	11.195	13.093	2.279	11.923	0.181	0.513	98.788	Basalt glass-6		
7	48.481	8.281	2.583	11.195	12.986	2.300	12.065	0.230	0.529	98.650	Basalt glass-7		
8	48.971	8.424	2.636	11.070	13.000	2.253	12.144	0.214	0.497	99.209	Basalt glass-8		
9	48.687	8.418	2.644	11.377	12.857	2.282	11.776	0.134	0.534	98.709	Basalt glass-9		
10	49.085	8.168	2.627	11.269	13.244	2.273	11.688	0.077	0.535	98.966	Basalt glass-10		
11	49.252	8.405	2.665	11.197	13.199	2.375	11.691	0.188	0.539	99.511	Basalt glass-11		
12	49.161	8.395	2.610	11.235	13.118	2.283	11.673	0.216	0.517	99.208	Basalt glass-12		
13	49.202	8.413	2.599	11.034	13.039	2.353	11.659	0.153	0.533	98.985	Basalt glass-13		
14	48.943	8.302	2.617	11.205	13.246	2.192	12.209	0.185	0.527	99.426	Basalt glass-14		
15	49.171	8.285	2.607	11.132	13.049	2.301	11.801	0.176	0.504	99.026	Basalt glass-15		
16	48.948	8.277	2.673	11.019	13.159	2.273	11.658	0.146	0.528	98.681	Basalt glass-16		
17	49.172	8.269	2.543	11.301	13.090	2.188	11.731	0.141	0.511	98.946	Basalt glass-17		
18	49.314	8.242	2.645	11.160	13.123	2.238	11.602	0.212	0.521	99.057	Basalt glass-18		
19	48.871	8.275	2.657	11.290	13.145	2.332	11.981	0.228	0.544	99.323	Basalt glass-19		
20	49.186	8.369	2.599	11.168	13.152	2.278	12.005	0.193	0.528	99.478	Basalt glass-20		
Mini	48.320	8.168	2.543	11.019	12.794	2.188	11.602	0.077	0.497	98.279			
Max	49.314	8.424	2.673	11.377	13.246	2.375	12.209	0.230	0.544	99.511			
Avg	48.899	8.318	2.626	11.208	13.074	2.282	11.830	0.175	0.527	98.939			
Sigma	0.312	0.076	0.032	0.098	0.124	0.052	0.183	0.039	0.013	0.362			
"No. of data" 19													