

VG Elemental - Results [D:\VG\AXIOM\DATA\NW Pb1 26-10-04]

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(counts per second) (First sample acquired : Sun Oct 31 12:07:24 2004)

	Mean (before rej)	%Std Error (before rej)	Mean (after rej 2SD)	%Std Error (after rej 2SD)	Accepted results	Mean (after cyclic rej 2SD)	%Std Error (after cyclic rej 2SD)	Accepted cyclic results
SAMPLE, RUN, DATE	Nist glass 610 2	1	Sun Oct 31 12:07:24 2004					
(Mean)F1 205Tl/203Tl m/r	1.0181383	0.0078	1.0180725	0.0068	28 of 30	1.0180725	0.0068	28 of 30
(Mean)F9 204Pb/206Pb 200	0.0576029	0.0102	0.0575964	0.0069	28 of 30	0.0575945	0.0064	27 of 30
(Mean)F10 204Pb/206Pb 201	0.0576248	0.0114	0.0576182	0.0087	28 of 30	0.0576141	0.0077	26 of 30
(Mean)F11 204Pb/206Pb 202	0.0576104	0.0103	0.0576042	0.0077	28 of 30	0.0576001	0.0063	26 of 30
(Mean)F12 207Pb/206Pb	0.9177793	0.0049	0.9177992	0.0045	29 of 30	0.9177509	0.0039	26 of 30
(Mean)F13 208Pb/206Pb	2.2068032	0.0038	2.2068442	0.0034	29 of 30	2.2068166	0.0030	26 of 30
(Mean)F14 206Pb/204Pb Tl fc	17.0460899	0.0136	17.0469650	0.0130	29 of 30	17.0469650	0.0130	29 of 30
(Mean)F15 207Pb/204Pb Tl fc	15.5062066	0.0173	15.5072638	0.0164	29 of 30	15.5105207	0.0129	26 of 30
(Mean)F16 208Pb/204Pb Tl fc	36.9568171	0.0194	36.9568171	0.0194	30 of 30	36.9568171	0.0194	30 of 30
(Mean)F17 207Pb/206Pb Tl fc	0.9096634	0.0054	0.9096853	0.0051	29 of 30	0.9096853	0.0051	29 of 30
(Mean)F18 208Pb/206Pb Tl fc	2.1680521	0.0095	2.1680521	0.0095	30 of 30	2.1680521	0.0095	30 of 30
(Mean)F19 208Pb/206Pb m/r	1.0180390	0.0038	1.0180579	0.0034	29 of 30	1.0180452	0.0030	26 of 30
(Mean)F20 206Pb/204Pb 8/6 201	17.0432977	0.0132	17.0445697	0.0112	29 of 30	17.0446877	0.0099	27 of 30
(Mean)F21 207Pb/206Pb 8/6 corr	0.9095894	0.0061	0.9095921	0.0052	28 of 30	0.9095926	0.0045	26 of 30
(Mean)F22 206Pb/204Pb 8/6 200	17.0497604	0.0118	17.0518649	0.0084	28 of 30	17.0519373	0.0072	26 of 30
(Mean)F23 206Pb/204Pb 8/6 202	17.0475536	0.0115	17.0495440	0.0087	28 of 30	17.0507978	0.0075	26 of 30
(Mean)F24 Tl/Pb	0.1444591	0.3004	0.1446342	0.2841	29 of 30	0.1446342	0.2841	29 of 30
(Mean)F25 206V	1.5346833	1.5592	1.5202544	1.2997	29 of 30	1.4961268	1.0651	26 of 30
(Mean)F31 206/205	2.3359703	0.3061	2.3330506	0.2896	29 of 30	2.3330506	0.2896	29 of 30
(Mean)F33 206/205 Tl corr	-3019.9011796	-100.1875	408.5869193	465.2034	28 of 30	1400.1330085	120.1928	27 of 30
(Mean)F34 206/205 Tl corr mfc	-2968.3906667	-100.1101	399.0145047	467.8768	28 of 30	1372.8934680	120.3937	27 of 30
(Mean)F35 205/206 Tl corr mfc	0.0000005	7151.1602	-0.0000280	-105.5012	28 of 30	-0.0000280	-105.5012	28 of 30