



ARTAX - ELEMENT ANALYSIS

Listed at 22-01-2018 12:52:42

User: KLR
Project: blaat bogstav.rtx
Meas.date: 19-12-2017 11:19:26
Count rate: 243506 cps
Voltage: 50 kV
Anode: Mo
Optic: Collimator 0.200
Method: NIST610-50kV-600mA-07DEC2016 (Bayes)
Comment:

Serial number: 411420413
Spectrum: Measured_1@191217_113605
Live time: 30 s
Dead time: 49.6 %
Current: 598 μ A
Filter: No filter
Atmosphere: Air

Element	Line	Conc./ ppm	Sigma/ ppm	RSD/ %
K	K12	0.43	0.43	100.3
Ca	K12	4846	50	1.0
Fe	K12	657.9	8.8	1.3
Cu	K12	158443	67	0.0
As	K12	258700	1900	0.7

