



Metals Analysis Report



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Operator: E.C.

File Name	042SMPL.d
File Path	D:\Data\2017-01-17 samples 3568 and up.b
Acq Time	1/17/2017 9:16:54 PM
Sample Name	C1213
Sample Type	Sample
Comment	Shilajit sample 2017-01-13-16 Lot#VIDP75S281X69F78
Prep Dilution	122.4290
Auto Dilution	1.0000
Total Dilution	122.4290
Acq Mode	Spectrum
Cal Title	---
Cal Type	External Calibration
Last Calib	01/17/2017 20:26:48
Bkg File	003_BKG.d
Bkg Mode	Count Subtraction except for ISTD
FQ BlankFile	018QBLK.d
VIS Fit	Linear



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FullQuant Table

Element	Mass	Conc.	Units	RSD(%)	Det.
Mg	24	15053016.630	ppb	2.0	Analog
Al	27	667796.214	ppb	1.6	Analog
K	39	103311624.198	ppb	2.0	Analog
V	51	3282.011	ppb	2.1	Pulse
Cr	52	1743.227	ppb	2.1	Pulse
Mn	55	59370.029	ppb	1.3	Analog
Fe	56	1331685.646	ppb	2.0	Analog
Ni	60	3439.243	ppb	3.0	Pulse
Cu	63	7246.412	ppb	2.4	Analog
Zn	66	24903.841	ppb	1.2	Analog
As	75	2048.843	ppb	2.2	Pulse
Se	78	350.954	ppb	6.5	Pulse
Sr	88	121063.654	ppb	1.1	Analog
Mo	95	2034.653	ppb	2.6	Pulse
Ag	107	<0.000	ppb	N/A	Pulse
Cd	111	106.673	ppb	0.3	Pulse
Cd	114	114.556	ppb	1.6	Pulse
Cs	133	362.546	ppb	1.1	Pulse
Au	197	<0.000	ppb	N/A	Analog
Hg	200	<0.000	ppb	N/A	Pulse
Hg	201	<0.000	ppb	N/A	Pulse
Hg	202	<0.000	ppb	N/A	Pulse
Pb	206	1677.351	ppb	1.5	Pulse
Pb	207	1534.622	ppb	1.7	Pulse
Pb	208	1570.716	ppb	2.0	Pulse
U	238	621.303	ppb	2.3	Pulse

ISTD Table:

Tune Mode	Element	Mass	CPS	RSD(%)	ISTD Recovery %	Det.	Time(seq)	Rep
He	Sc	45	2575595.17	5.2	117.7	Analog	0.3000	3
He	Ge	72	254345.81	4.2	98.2	Pulse	0.3000	3
He	In	115	2948273.31	1.8	87.9	Analog	0.3000	3
He	Te	125	366032.62	3.1	95.3	Pulse	0.3000	3
He	Tb	159	5834628.66	1.1	81.9	Analog	0.2000	3
He	Bi	209	3419546.20	1.1	68.1	Analog	0.2000	3