



# Metals Analysis Report



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**Operator:** E.C.

**File Name** 035SMPL.d  
**File Path** D:\Data\2017-02-24 samples 3709 and up.b  
**Acq Time** 2/24/2017 4:42:40 PM  
**Sample Name** C1241  
**Sample Type** Sample  
**Comment** Shilajit sample 2017-02-24-06 Lot#VID5WEIYEGI1I4JE  
**Prep Dilution** 123.8850  
**Auto Dilution** 1.0000  
**Total Dilution** 123.8850

**Acq Mode** Spectrum  
**Cal Title** ---  
**Cal Type** External Calibration  
**Last Calib** 02/24/2017 16:59:26  
**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	4229644.950	ppb	1.5	Analog
Al	27	250596.853	ppb	4.8	Analog
K	39	42517360.395	ppb	2.1	Analog
V	51	887.293	ppb	1.1	Pulse
Cr	52	609.438	ppb	1.6	Pulse
Mn	55	31296.172	ppb	0.6	Analog
Fe	56	415387.588	ppb	1.0	Analog
Ni	60	1276.162	ppb	0.6	Pulse
Cu	63	4186.229	ppb	0.2	Mix
Zn	66	11032.906	ppb	1.1	Pulse
As	75	337.883	ppb	1.0	Pulse
Se	78	97.595	ppb	6.2	Pulse
Sr	88	33279.730	ppb	1.1	Analog
Mo	95	1046.092	ppb	1.8	Pulse
Ag	107	1446.333	ppb	32.2	Pulse
Cd	111	74.215	ppb	3.1	Pulse
Cd	114	74.260	ppb	0.5	Pulse
Cs	133	91.378	ppb	0.7	Pulse
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	825.239	ppb	1.2	Pulse
Pb	207	767.511	ppb	0.7	Pulse
Pb	208	782.704	ppb	0.5	Pulse
U	238	198.807	ppb	0.2	Pulse

### ISTD Table:

Tune Mode	Element	Mass	CPS	RSD(%)	ISTD Recovery %	Det.	Time(seq)	Rep
He	Sc	45	2786683.99	2.5	105.8	Analog	0.3000	3
He	Ge	72	246893.84	3.3	92.1	Pulse	0.3000	3
He	In	115	3034223.11	1.8	87.9	Analog	0.3000	3
He	Te	125	358713.49	2.2	81.7	Pulse	0.3000	3
He	Tb	159	6220157.20	0.9	88.5	Analog	0.2000	3
He	Bi	209	3386890.68	0.1	77.5	Analog	0.2000	3