



# Metals Analysis Report



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**Operator:** E.C.

**File Name** 034SMPL.d  
**File Path** D:\Data\2017-05-09 samples 3906 and up\_#2.b  
**Acq Time** 5/9/2017 5:34:34 PM  
**Sample Name** R3916  
**Sample Type** Sample  
**Comment** Organic Turmeric Powder 8 Oz\_Indus Organic 2017-05-05-09  
**Prep Dilution** 122.3391  
**Auto Dilution** 1.0000  
**Total Dilution** 122.3391

**Acq Mode** Spectrum  
**Cal Title** ---  
**Cal Type** External Calibration  
**Last Calib** 05/09/2017 16:59:37  
**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	1576676.501	ppb	1.6	Analog
Al	27	121783.966	ppb	2.2	Analog
K	39	29346734.981	ppb	2.3	Analog
V	51	261.672	ppb	1.4	Pulse
Cr	52	270.463	ppb	1.5	Pulse
Mn	55	165350.059	ppb	1.9	Analog
Fe	56	87095.433	ppb	4.5	Analog
Ni	60	456.782	ppb	1.4	Pulse
Cu	63	3150.262	ppb	0.7	Pulse
Zn	66	14211.215	ppb	1.3	Pulse
As	75	41.452	ppb	2.1	Pulse
Se	78	115.579	ppb	16.0	Pulse
Sr	88	8057.732	ppb	0.8	Analog
Mo	95	149.021	ppb	0.9	Pulse
Ag	107	<0.000	ppb	N/A	Pulse
Cd	111	78.824	ppb	2.7	Pulse
Cd	114	76.993	ppb	1.3	Pulse
Cs	133	25.683	ppb	1.4	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	228.707	ppb	1.9	Pulse
Pb	207	216.796	ppb	1.8	Pulse
Pb	208	222.106	ppb	0.6	Pulse
U	238	6.547	ppb	4.0	Pulse

### ISTD Table:

Tune Mode	Element	Mass	CPS	RSD(%)	ISTD Recovery %	Det.	Time(seq)	Rep
He	Sc	45	2621061.21	3.1	144.3	Analog	0.3000	3
He	Ge	72	233374.53	2.8	126.9	Pulse	0.3000	3
He	In	115	2537279.49	3.0	114.7	Analog	0.3000	3
He	Te	125	329925.43	2.6	139.5	Pulse	0.3000	3
He	Tb	159	5293056.28	1.3	107.4	Analog	0.2000	3
He	Bi	209	2633162.93	0.9	92.8	Analog	0.2000	3