

5151 CORPORATE WAY JUPITER, FL 33458-3101 (866)720-8386 Route#: 0

Page#: 1

Client: VITALITY DETOX D	<b>ROPS</b> 21208	Patient:		
17434 SPIRIT LN SE		DOB:	Age:42 Sex:	M
YELM, WA 98597		ID#:		
		Phone:		
Phys:	(860) 603-3869	Chart#:	Room#:	
	Coll. Date: 09/17/18	Recv. Date: 09/25/18	First Report on: 09/25/18	
Access#: 001507698	Coll. Time: 00:00 AM	Recv. Time:10:38:39	Final Report on: 09/27/18	
			Print Date: 10/10/18 Print Time:	11:57

**Report Status: FINAL** 

## **SPECIMEN INFO: TIMED URINE**

Creatinine, Urine 131 mg/dL

		TOXIC MET	ALS, PRE-P	PROVOC
Test Name	Results	Range	Units	Graph
Aluminum, Urine	< dl	< 30	ug/g	
Antimony, Urine	< dl	0 - 0.9	ug/g	
Arsenic, Urine	21.3	0 - 100	ug/g	21.3
Barium, Urine	< dl	0 - 6	ug/g	
Bismuth, Urine	< dl	0 - 10	ug/g	
Cadmium, Urine	< dl	0 - 2	ug/g	
Cesium, Urine	3.3	0 - 12	ug/g	3.3
Gadolinium, Urine	0.3	0 - 0.9	ug/g	<u>0</u> .3
Germanium, Urine	0.0	0 - 2	ug/g	0.0
Lead, Urine	0.3	0 - 10	ug/g	<u>0</u> .3
Mercury, Urine	3.2	0 - 10	ug/g	3.2
Nickel, Urine	< dl	0 - 7	ug/g	
Niobium, Urine	< dl	0 - 1.0	ug/g	
Platinum, Urine	0.2	0 - 1	ug/g	<u>0</u> .2
Rubidium, Urine	863.7	0 - 4000	ug/g	863.7
Thallium, Urine	0.2	0 - 0.7	ug/g	<u>0</u> .2
Thorium, Urine	< dl	0 - 0.1	ug/g	
Tin, Urine	< dl	0 - 10	ug/g	
Titanium, Urine	2.5	0 – 6	ug/g	<u>2.5</u>
Tungsten, Urine	< dl	0 - 1.0	ug/g	
Uranium, Urine	< dl	0 - 0.05	ug/g	

<dl = less than detectable limit								
	Results	Units	Reference Rande	Results are creatinine corrected to account for urine dilution variations. Reference intervals and corresponding graphs are representative of a healthy population under non-provoked conditions.				
Creatinine, Urine	131	mg/dL	20-370	Chelation (provocation) agents can increase urinary excretion of metals/elements.				

Comments:

All Metal Testing on ICP-MS/MS were developed and their performance characteristic determined by Access Medicals Labs. They have not been cleared or approved by the FDA. The laboratory is regulated under CLIA and qualified to perform high complexity testing. These tests are used for clinical purposes. They should not be regarded as investigational or for research.