



THORNTON LABORATORIES TESTING & INSPECTION SERVICES, INC.

1145 E. Cass St, Tampa, FL 33602
Phone: 813-223-9702 Fax: 813-223-9332
WWW.THORNTONLAB.COM

12-Apr-2019
Page 1 of 1

Report for: Hydrodynamics International, Inc.
5711 Enterprise Drive
Lansing, MI 48911
Attn: Jason Steinman

Sample Identification:

Fossil Fuel
Id: FF HM

Date Received: 5-Apr-2019

Laboratory Number: 422038

CERTIFICATE OF ANALYSIS

Method	Parameter	Result	Units	Detection Limit-	Analysis Date/Analyst
EPA 6010	Arsenic (As), Total	< 1.0	mg/Kg	0.01	04-11-19 DS
	Barium (Ba), Total	1.5	mg/Kg	0.01	04-11-19 DS
	Cadmium (Cd), Total	< 0.1	mg/Kg	0.01	04-11-19 DS
	Chromium (Cr), Total	1.5	mg/Kg	0.01	04-11-19 DS
	Cobalt (Co), Total	< 0.1	mg/Kg	0.01	04-11-19 DS
	Copper (Cu), Total	0.4	mg/Kg	0.01	04-11-19 DS
	Lead (Pb), Total	< 1.0	mg/Kg	0.01	04-11-19 DS
EPA 7473	Mercury (Hg), Total	< 0.01	mg/Kg	0.01	04-05-19 JF
EPA 6010	Molybdenum (Mo), Total	< 0.3	mg/Kg	0.01	04-11-19 DS
	Nickel (Ni), Total	0.8	mg/Kg	0.01	04-11-19 DS
	Zinc (Zn), Total	14	mg/Kg	0.01	04-11-19 DS
	Selenium (Se), Total	< 0.3	mg/Kg	0.10	04-11-19 DS
	Silver (Ag), Total	< 0.14	mg/Kg	0.14	04-11-19 *
EPA 3050B	Digestion/Preparation for Analysis			1.0316-100	04-10-19 SR

* Analysis performed by Pace Analytical [#E83079].

THORNTON LABORATORIES
Steve Fickett, III