

ATC - New York

AIR SAMPLE ANALYSIS SHEET

NIOSH 7400, A RULES

OTHER, SPECIFY _____

AIHA 7054

NIKON LABOPHOT 238913

NIKON LABOPHOT 238917

NIKON LABOPHOT 239079

NVLAP ID 1187

ELAP ID 10879

Page 1 of 1

Field #	Time (minutes)	Flow Rate (lpm)	Total Volume (liters)	L.O.Q. (f/cc)	L.O.D. (f/cc)	FIBERS FIELDS	Total f/cc	Total f/mm	TWA	C(f/cc) = $\frac{\text{fiber/mm} \times 385\text{mm}}{\text{Volume} \times 1000 \text{ cc/liter}}$
1	5A 435	1.985	863.5			9/100	0.005 0.003		0.005	☐ Q.C.
comments:										
2	G2 360	2.105	758.0			6/100	0.004		0.003	☐ Q.C.
comments:										
3	G1 360	1.963	706.5			7/100	0.005		0.004	☐ Q.C.
comments:										
4	G11 360	2.032	731.5			7/100	0.005		0.004	☐ Q.C.
comments:										
5										☐ Q.C.
comments:										
6										☐ Q.C.
comments:										
7										☐ Q.C.
comments:										
8										☐ Q.C.
comments:										
9										☐ Q.C.
comments:										
10										☐ Q.C.
comments:										

* This set of sample was collected by the client. ATC had no control over sample collection or pump calibration.