NYC 9/11 Public Portal Document

PSC
ANALYTICAL SERVICES

INDUSTRIAL HYGIENE ENVIRONMENTAL TESTING

• EPA/NVLAP 101262-0 • NY DOH/NELAC 10903 • NJ DEP 77020
• AIHA ACCREDITATION NO. 100439 • PA DEP 06-353 • CT DPH PH-0238
• NC DENR 599

Analytical Results
for
ATC Associates

WorkOrder: R01120182
Client Reference: 19125-0246: Cyanide in Air (12/8/01)

Analyte	Concentration (ug)	Concentration (mg/m³)	Concentration (ppm)	Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
Client ID: CN1-ATC-1208-234M (Courtyard Playground (west))	**Lab ID:** -01A	**Date Sampled:** 12/8/01			**Matrix:** Soda Lime	**Air Vol.(L):** 120	
Hydrogen Cyanide	0.74	0.0062	--	0.1	HYDROGEN CYANID	12/17/2001	JWK
Client ID: CN2-ATC-1208-234M (Roof near intake)	**Lab ID:** -02A	**Date Sampled:** 12/8/01			**Matrix:** Soda Lime	**Air Vol.(L):** 120	
Hydrogen Cyanide	0.86	0.0072	--	0.1	HYDROGEN CYANID	12/17/2001	JWK
Client ID: CN3-ATC-1208-234M, Blank	**Lab ID:** -03A	**Date Sampled:** 12/8/01			**Matrix:** Soda Lime	**Air Vol.(L):** NA	
Hydrogen Cyanide (Blank)	0.24	--	--	0.1	HYDROGEN CYANID	12/17/2001	JWK

(a) Analysis indicates possible breakthrough; back section result is greater than 0% of the front section result.

General Notes:
<: Less than the indicated limit of detection (LOD).
--: Information not available or not applicable.
Back sections were checked and showed no significant breakthrough.

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