



ANALYTICAL SERVICES

INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

• EPAANV LAP 101262-0
• AIHA ACCREDITATION NO. 100439
• NC DENR 599

• NY DOH/ELAC 10903
• PA DEP 06-353

• NJ DEP 77020
• CT DPH PH-0238

Analytical Results
for

ATC Associates

WorkOrder: R01120274

Client Reference: 19125-0279: Mercury in Air (12/12/01)

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst
	(ug)	(mg/m ³)	(ppm)			
Client ID: ATC-1212-234M-Hg1	Lab ID: -01A	Date Sampled: 12/12/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.03	0.000250	--	0.01	MERCURY IN AIR	12/20/2001 JDC
Client ID: ATC-1212-234M-Hg2	Lab ID: -02A	Date Sampled: 12/12/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.029	0.000242	--	0.01	MERCURY IN AIR	12/20/2001 JDC
Client ID: ATC-1212-234M-Hg3	Lab ID: -03A	Date Sampled: 12/12/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.03	0.000250	--	0.01	MERCURY IN AIR	12/20/2001 JDC
Client ID: ATC-1212-234M-Hg4	Lab ID: -04A	Date Sampled: 12/12/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.033	0.000275	--	0.01	MERCURY IN AIR	12/20/2001 JDC
Client ID: ATC-1212-234M-Hg5	Lab ID: -05A	Date Sampled: 12/12/01	Matrix: Charcoal	Air Vol.(L): 120.4		
Mercury	0.027	0.000224	--	0.01	MERCURY IN AIR	12/20/2001 JDC
Client ID: ATC-1212-234M-Hg6	Lab ID: -06A	Date Sampled: 12/12/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.028	0.000233	--	0.01	MERCURY IN AIR	12/20/2001 JDC
Client ID: ATC-1212-234M-Hg7	Lab ID: -07A	Date Sampled: 12/12/01	Matrix: Charcoal	Air Vol.(L): 121		
Mercury	0.029	0.000240	--	0.01	MERCURY IN AIR	12/20/2001 JDC
Client ID: ATC-1212-234M-Hg8	Lab ID: -08A	Date Sampled: 12/12/01	Matrix: Charcoal	Air Vol.(L): 120.8		
Mercury	0.03	0.000248	--	0.01	MERCURY IN AIR	12/20/2001 JDC
Client ID: ATC-1212-234M-Hg9, Blank	Lab ID: -09A	Date Sampled: 12/12/01	Matrix: Charcoal	Air Vol.(L): NA		
Mercury	0.029	--	--	0.01	MERCURY IN AIR	12/20/2001 JDC

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