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PSC Analytical Services

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p. 8



ANALYTICAL SERVICES

INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

• EPA/MLAP 101262-0
• AIHA ACCREDITATION NO. 100439
• NC DENR 539

• NY DOH/ELAC 10903
• PA DEP 06-353

• NJ DEP 77020
• CT DPH PH-0238

Analytical Results

for

ATC Associates

WorkOrder: R02010014

Client Reference: 19125-0290, Mercury in Air

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst
	(ug)	(mg/m ³)	(ppm)			
Client ID: ATC-1229-894M-Hg1	Lab ID: -01A	Date Sampled: 12/29/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.034	0.000283	--	0.01	N6009M	01/04/2002 JDC
Client ID: ATC-1229-894M-Hg2	Lab ID: -02A	Date Sampled: 12/29/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.033	0.000275	--	0.01	N6009M	01/04/2002 JDC
Client ID: ATC-1229-894M-Hg3	Lab ID: -03A	Date Sampled: 12/29/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.039	0.000325	--	0.01	N6009M	01/04/2002 JDC
Client ID: ATC-1229-894M-Hg4	Lab ID: -04A	Date Sampled: 12/29/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.038	0.000317	--	0.01	N6009M	01/04/2002 JDC
Client ID: ATC-1229-894M-Hg5	Lab ID: -05A	Date Sampled: 12/29/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.035	0.000292	--	0.01	N6009M	01/04/2002 JDC
Client ID: ATC-1229-894M-Hg6	Lab ID: -06A	Date Sampled: 12/29/01	Matrix: Charcoal	Air Vol.(L): 120.2		
Mercury	0.038	0.000316	--	0.01	N6009M	01/04/2002 JDC
Client ID: ATC-1229-894M-Hg7	Lab ID: -07A	Date Sampled: 12/29/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.035	0.000292	--	0.01	N6009M	01/04/2002 JDC
Client ID: ATC-1229-894M-Hg8	Lab ID: -08A	Date Sampled: 12/29/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.033	0.000275	--	0.01	N6009M	01/04/2002 JDC
Client ID: ATC-1229-894M-Hg9	Lab ID: -09A	Date Sampled: 12/29/01	Matrix: Charcoal	Air Vol.(L): 120		
Mercury	0.035	0.000292	--	0.01	N6009M	01/04/2002 JDC
Client ID: ATC-1229-894M-Hg10, Blank	Lab ID: -10A	Date Sampled: 12/29/01	Matrix: Charcoal	Air Vol.(L): NA		
Mercury	0.041	--	--	0.01	N6009M	01/04/2002 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.