NYC 9/11 Public Portal Document

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: R01120169
Client Reference: 19125-0246: PCBs in Air (12/8/01)

Analyte	Concentration (ug)	Concentration (mg/m³)	Concentration (ppm)	Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
Client ID: PCB1-ATC-1208-234M	**Lab ID:** -01A	**Date Sampled:** 12/8/01			**Matrix:** Tenax	**Air Vol.(L):** 120	
Aroclor 1016	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1221	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1232	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1242	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1248	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1254	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1260	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Client ID: PCB2-ATC-1208-234M	**Lab ID:** -02A	**Date Sampled:** 12/8/01			**Matrix:** Tenax	**Air Vol.(L):** 120.8	
Aroclor 1016	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1221	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1232	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1242	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1248	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1254	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1260	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Client ID: PCB3-ATC-1208-234M	**Lab ID:** -03A	**Date Sampled:** 12/8/01			**Matrix:** Tenax	**Air Vol.(L):** 120	
Aroclor 1016	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1221	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1232	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1242	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1248	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1254	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1260	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Client ID: PCB4-ATC-1208-234M	**Lab ID:** -04A	**Date Sampled:** 12/8/01			**Matrix:** Tenax	**Air Vol.(L):** 120	
Aroclor 1016	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1221	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1232	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1242	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1248	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1254	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1260	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF

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• AIHA ACCREDITATION NO. 100439 • PA DEP 06-353 • CT DPH PH-0238
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Analytical Results
for
ATC Associates

WorkOrder: R01120169
Client Reference: 19125-0246: PCBs in Air (12/8/01)

Analyte	Concentration (ug)	Concentration (mg/m³)	Concentration (ppm)	Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
Client ID: PCB5-ATC-1208-234M	**Lab ID:** -05A	**Date Sampled:** 12/8/01		**Matrix:** Tenax		**Air Vol.(L):** 120	
Aroclor 1016	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1221	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1232	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1242	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1248	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1254	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1260	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Client ID: PCB6-ATC-1208-234M	**Lab ID:** -06A	**Date Sampled:** 12/8/01		**Matrix:** Tenax		**Air Vol.(L):** 120.6	
Aroclor 1016	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1221	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1232	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1242	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1248	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1254	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1260	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Client ID: PCB7-ATC-1208-234M	**Lab ID:** -07A	**Date Sampled:** 12/8/01		**Matrix:** Tenax		**Air Vol.(L):** 120.4	
Aroclor 1016	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1221	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1232	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1242	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1248	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1254	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1260	<0.5	<0.0042	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Client ID: PCB8-ATC-1208-234M	**Lab ID:** -08A	**Date Sampled:** 12/8/01		**Matrix:** Tenax		**Air Vol.(L):** 121	
Aroclor 1016	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1221	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1232	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1242	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1248	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1254	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1260	<0.5	<0.0041	--	0.5	POLYCHLORINATED	12/16/2001	GIF

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Analytical Results
for
ATC Associates

WorkOrder: R01120169
Client Reference: 19125-0246: PCBs in Air (12/8/01)

Analyte	Concentration (ug)	Concentration (mg/m³)	Concentration (ppm)	Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
Client ID: PCB9-ATC-1208-234M, Blank	**Lab ID:** -09A	**Date Sampled:** 12/8/01		**Matrix:** Tenax		**Air Vol.(L):** NA	
Aroclor 1016	<0.5	--	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1221	<0.5	--	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1232	<0.5	--	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1242	<0.5	--	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1248	<0.5	--	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1254	<0.5	--	--	0.5	POLYCHLORINATED	12/16/2001	GIF
Aroclor 1260	<0.5	--	--	0.5	POLYCHLORINATED	12/16/2001	GIF

(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.

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