

610-921-9667

02:00 20 21 00
CITY_21MC100_002903350



fax: (610) 921-9667 or 921-8407

CHAIN OF CUSTODY

PSC Work Order #

PSC Work Order #
R02060244

Page 1 of

Report Results To:	PO #	Quote #		JOB ID: 19125-0290			
	Name	Samuel John					
	Company	ATC Associates Inc.					
	Mailing Address	104 E 25th Street 10th floor					
Submit Invoice To:	City	New York	State	NY	ZIP	10010	
	Telephone #	212-353-8220	Fax #	212-353-8306			
	Name	SAME					
	Company	SAME					
Due Date:	Mailing Address						
	City		State		ZIP		
	Telephone #		Fax #				
	Credit Card Info (include exp. date)						
Sampled by: TENVIA & Nye		Sampling Location (Specify State):					
Due Date:		(Rush TAT requires Lab approval)					
REPORTING REQUIREMENTS (Circle all that apply)							
Full Data Package		Reduced Deliverables Package		Electronic Data Deliverables			
UST		NPDES		MIPP			
RCRA		Stormwater		DEP (PWS #)			
ITEM #	SAMPLE DESCRIPTION (ID must match container labels)	Final Air Volume (L or min)	Matrix Type	Sampling Info			
				Date	Time		
1	ATC-0531-M894-VOC1	120	air	5/31/02	600	✓	
2	ATC-0531-M894-VOC2	120			600	✓	
3	ATC-0531-M894-VOC3	120			600	✓	
4	ATC-0531-M894-VOC4	120			600	✓	
5	ATC-0531-M894-VOC5	Blank			Blank	✓	
6							
7							
8							
9							
10							
(1) Relinquished by: Nye		Date	Time	(2) Received by:		Date	Time
(4) Received by:		Date	Time	(5) Relinquished by:		Date	Time
(3) Relinquished by:		Date	Time	(6) Received at Lab:		Date	Time

Method of Delivery: UPS

FED-EX

PAS Courier

Client

US Mail

Other



INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

• EPA/NVLAP 101262-0

• NY DOH/NELAC 10903

• NJ DEP PA020

• AIHA ACCREDITATION NO. 100439

• PA DEP 08-353

• CT DPH PH-0238

• NC DENR 589

Analytical Results
for

ATC Associates

WorkOrder: R02060260

Client Reference: 19125-0290, VOC

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst
	(ug)	(mg/m³)	(ppm)			
Client ID: ATC-0531-M894-VOC1 Lab ID: -01A Date Sampled: 5/31/2002 Matrix: Charcoal Air Vol.(L): 120						
1,1,1-Trichloroethane	<20	<0.17	<0.031	20	OSHA 7	06/09/2002 JMM
1,2-Dichloroethane	<20	<0.17	<0.041	20	OSHA 7	06/09/2002 JMM
A Hydrocarbons, Total	<20	<0.17	<0.047	20	OSHA 7	06/09/2002 JMM
Acetone	<20	<0.17	<0.070	20	OSHA 7	06/09/2002 JMM
B Hydrocarbons, Total	<20	<0.17	<0.044	20	OSHA 7	06/09/2002 JMM
Benzene	<20	<0.17	<0.052	20	OSHA 7	06/09/2002 JMM
Chlorobenzene	<20	<0.17	<0.036	20	OSHA 7	06/09/2002 JMM
Chloroform	<20	<0.17	<0.034	20	OSHA 7	06/09/2002 JMM
Ethylbenzene	<20	<0.17	<0.038	20	OSHA 7	06/09/2002 JMM
Hexane	<20	<0.17	<0.047	20	OSHA 7	06/09/2002 JMM
Isopropylbenzene	<20	<0.17	<0.034	20	OSHA 7	06/09/2002 JMM
Methylene Chloride	<20	<0.17	<0.048	20	OSHA 7	06/09/2002 JMM
Pentane	<20	<0.17	<0.056	20	OSHA 7	06/09/2002 JMM
Styrene	<20	<0.17	<0.039	20	OSHA 7	06/09/2002 JMM
Tetrachloroethene	<20	<0.17	<0.025	20	OSHA 7	06/09/2002 JMM
Toluene	<20	<0.17	<0.044	20	OSHA 7	06/09/2002 JMM
Trichloroethene	<20	<0.17	<0.031	20	OSHA 7	06/09/2002 JMM
Xylenes, Total	<20	<0.17	<0.038	20	OSHA 7	06/09/2002 JMM



INDUSTRIAL HYGIENE

ENVIRONMENTAL TESTING

• EPA/NVLAP 101262-0

• NY DOH/NELAC 10903

• NJ DEP PA020

• AIHA ACCREDITATION NO. 100439

• PA DEP 06-353

• CT DPH PH-0238

• NC DENR 599

Analytical Results
for

ATC Associates

WorkOrder: R02060260

Client Reference: 19125-0290, VOC

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst
	(ug)	(mg/m³)	(ppm)			
Client ID: ATC-0531-M894-VOC2 Lab ID: -02A Date Sampled: 5/31/2002 Matrix: Charcoal Air Vol.(L): 120						
1,1,1-Trichloroethane	<20	<0.17	<0.031	20	OSHA 7	06/09/2002 JMM
1,2-Dichloroethane	<20	<0.17	<0.041	20	OSHA 7	06/09/2002 JMM
A Hydrocarbons, Total	<20	<0.17	<0.047	20	OSHA 7	06/09/2002 JMM
Acetone	<20	<0.17	<0.070	20	OSHA 7	06/09/2002 JMM
B Hydrocarbons, Total	<20	<0.17	<0.044	20	OSHA 7	06/09/2002 JMM
Benzene	<20	<0.17	<0.052	20	OSHA 7	06/09/2002 JMM
Chlorobenzene	<20	<0.17	<0.036	20	OSHA 7	06/09/2002 JMM
Chloroform	<20	<0.17	<0.034	20	OSHA 7	06/09/2002 JMM
Ethylbenzene	<20	<0.17	<0.038	20	OSHA 7	06/09/2002 JMM
Hexane	<20	<0.17	<0.047	20	OSHA 7	06/09/2002 JMM
Isopropylbenzene	<20	<0.17	<0.034	20	OSHA 7	06/09/2002 JMM
Methylene Chloride	<20	<0.17	<0.048	20	OSHA 7	06/09/2002 JMM
Pentane	<20	<0.17	<0.056	20	OSHA 7	06/09/2002 JMM
Styrene	<20	<0.17	<0.039	20	OSHA 7	06/09/2002 JMM
Tetrachloroethene	<20	<0.17	<0.025	20	OSHA 7	06/09/2002 JMM
Toluene	<20	<0.17	<0.044	20	OSHA 7	06/09/2002 JMM
Trichloroethene	<20	<0.17	<0.031	20	OSHA 7	06/09/2002 JMM
Xylenes, Total	<20	<0.17	<0.038	20	OSHA 7	06/09/2002 JMM



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• NY DOH/NELAC 10903
• PA DEP 06-353

• NJ DEP PA020
• CT DPH PH-0238

**Analytical Results
for**

ATC Associates

Work Order: R02060260

Client Reference: 19125-0290, VOC

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
	(ug)	(mg/m³)	(ppm)				
Client ID: ATC-0531-M894-VOC3							
Lab ID: -03A		Date Sampled: 5/31/2002		Matrix: Charcoal		Air Vol.(L): 120	
1,1,1-Trichloroethane	<20	<0.17	<0.031	20	OSHA 7	06/09/2002	JMM
1,2-Dichloroethane	<20	<0.17	<0.041	20	OSHA 7	06/09/2002	JMM
A Hydrocarbons, Total	<20	<0.17	<0.047	20	OSHA 7	06/09/2002	JMM
Acetone	<20	<0.17	<0.070	20	OSHA 7	06/09/2002	JMM
B Hydrocarbons, Total	<20	<0.17	<0.044	20	OSHA 7	06/09/2002	JMM
Benzene	<20	<0.17	<0.052	20	OSHA 7	06/09/2002	JMM
Chlorobenzene	<20	<0.17	<0.036	20	OSHA 7	06/09/2002	JMM
Chloroform	<20	<0.17	<0.034	20	OSHA 7	06/09/2002	JMM
Ethylbenzene	<20	<0.17	<0.038	20	OSHA 7	06/09/2002	JMM
Hexane	<20	<0.17	<0.047	20	OSHA 7	06/09/2002	JMM
Isopropylbenzene	<20	<0.17	<0.034	20	OSHA 7	06/09/2002	JMM
Methylene Chloride	<20	<0.17	<0.048	20	OSHA 7	06/09/2002	JMM
Pentane	<20	<0.17	<0.056	20	OSHA 7	06/09/2002	JMM
Styrene	<20	<0.17	<0.039	20	OSHA 7	06/09/2002	JMM
Tetrachloroethene	<20	<0.17	<0.025	20	OSHA 7	06/09/2002	JMM
Toluene	<20	<0.17	<0.044	20	OSHA 7	06/09/2002	JMM
Trichloroethene	<20	<0.17	<0.031	20	OSHA 7	06/09/2002	JMM
Xylenes, Total	<20	<0.17	<0.038	20	OSHA 7	06/09/2002	JMM

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PSC

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ENVIRONMENTAL TESTING

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• NC DENR 599

• NY DOH NELAC 10903

• PA DEP 06-353

• NJ DEP PA020

• CT DPH PH-0238

**Analytical Results
for**

ATC Associates

WorkOrder: R02060260

Client Reference: 19125-0290, VOC

Analyte	Concentration			Limit of Detection (ug)	Test Method	Date Analyzed /Analyst	
	(ug)	(mg/m³)	(ppm)				
Client ID: ATC-0531-M894-VOC4		Lab ID: -04A	Date Sampled: 5/31/2002		Matrix: Charcoal		Air Vol.(L): 120
1,1,1-Trichloroethane	<20	<0.17	<0.031	20	OSHA 7	06/09/2002	JMM
1,2-Dichloroethane	<20	<0.17	<0.041	20	OSHA 7	06/09/2002	JMM
A Hydrocarbons, Total	<20	<0.17	<0.047	20	OSHA 7	06/09/2002	JMM
Acetone	<20	<0.17	<0.070	20	OSHA 7	06/09/2002	JMM
B Hydrocarbons, Total	<20	<0.17	<0.044	20	OSHA 7	06/09/2002	JMM
Benzene	<20	<0.17	<0.052	20	OSHA 7	06/09/2002	JMM
Chlorobenzene	<20	<0.17	<0.036	20	OSHA 7	06/09/2002	JMM
Chloroform	<20	<0.17	<0.034	20	OSHA 7	06/09/2002	JMM
Ethylbenzene	<20	<0.17	<0.038	20	OSHA 7	06/09/2002	JMM
Hexane	<20	<0.17	<0.047	20	OSHA 7	06/09/2002	JMM
Isopropylbenzene	<20	<0.17	<0.034	20	OSHA 7	06/09/2002	JMM
Methylene Chloride	<20	<0.17	<0.048	20	OSHA 7	06/09/2002	JMM
Pentane	<20	<0.17	<0.056	20	OSHA 7	06/09/2002	JMM
Styrene	<20	<0.17	<0.039	20	OSHA 7	06/09/2002	JMM
Tetrachloroethene	<20	<0.17	<0.025	20	OSHA 7	06/09/2002	JMM
Toluene	<20	<0.17	<0.044	20	OSHA 7	06/09/2002	JMM
Trichloroethene	<20	<0.17	<0.031	20	OSHA 7	06/09/2002	JMM
Xylenes, Total	<20	<0.17	<0.038	20	OSHA 7	06/09/2002	JMM



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• CT DPH PH-0238

Analytical Results for

ATC Associates

WorkOrder: R02060260

Client Reference: 19125-0290, VOC

Analyte	Concentration			Limit of Detection	Test Method	Date Analyzed /Analyst	
	(ug)	(mg/m³)	(ppm)				
Client ID: ATC-0531-M894-VOC5 Lab ID: -05A Date Sampled: 5/31/2002 Matrix: Charcoal Air Vol.(L): NA							
1,1,1-Trichloroethane	<20	--	--	20	OSHA 7	06/09/2002	JMM
1,2-Dichloroethane	<20	--	--	20	OSHA 7	06/09/2002	JMM
A Hydrocarbons, Total	<20	--	--	20	OSHA 7	06/09/2002	JMM
Acetone	<20	--	--	20	OSHA 7	06/09/2002	JMM
B Hydrocarbons, Total	<20	--	--	20	OSHA 7	06/09/2002	JMM
Benzene	<20	--	--	20	OSHA 7	06/09/2002	JMM
Chlorobenzene	<20	--	--	20	OSHA 7	06/09/2002	JMM
Chloroform	<20	--	--	20	OSHA 7	06/09/2002	JMM
Ethylbenzene	<20	--	--	20	OSHA 7	06/09/2002	JMM
Hexane	<20	--	--	20	OSHA 7	06/09/2002	JMM
Isopropylbenzene	<20	--	--	20	OSHA 7	06/09/2002	JMM
Methylene Chloride	<20	--	--	20	OSHA 7	06/09/2002	JMM
Pentane	<20	--	--	20	OSHA 7	06/09/2002	JMM
Styrene	<20	--	--	20	OSHA 7	06/09/2002	JMM
Tetrachloroethene	<20	--	--	20	OSHA 7	06/09/2002	JMM
Toluene	<20	--	--	20	OSHA 7	06/09/2002	JMM
Trichloroethene	<20	--	--	20	OSHA 7	06/09/2002	JMM
Xylenes, Total	<20	--	--	20	OSHA 7	06/09/2002	JMM

(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.