

DATA PACKAGE

GC SEMI-VOLATILES

PROJECT NAME: HILLCREST HS - 2025SCA043

ATC GROUP SERVICES LLC

104 East 25th Street

New York, NY - 10010

Phone No: 212-353-8280

ORDER ID: Q2953

ATTENTION: Olga Seldinas







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Cover Page

Order ID:	Q2953
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Project ID: Hillcrest HS - 2025SCA043

Client: ATC Group Services LLC

Lab Sample Number Client Sample Number

Q2953-01 1A1B1C Q2953-02 2

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature :		
Signature .	 Date:	9/01/2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

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CASE NARRATIVE

ATC Group Services LLC

Project Name: HILLCREST H.S 2025SCA043

Project # N/A Order ID # Q2953 Test Name: PCB

A. Number of Samples and Date of Receipt:

2 Solid samples were received on 08/25/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: PCB. This data package contains results for PCB.

C. Analytical Techniques:

The analyses were performed on instrument GCECD_O. The front column is ZB-MR1 which is 30 meters, 0.32 mm ID, 0.5 um df, Catalogue # 7HM-G016-17. The rear column is ZB-MR2 which is 30 meters, 0.32 mm ID, 0.25 μ m; Catalogue # 7HM-G017-11. The analysis of PCBs was based on method 8082A and extraction was done based on method 3541.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis.

The Retention Times were met for all analysis.

The Blank Spike met requirements for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.

The Continuous Calibration met the requirements.

E. Additional Comments:

No MSMSD performed as samples are caulk matrix.

All samples received as Caulk matrix, therefore less volume was taken at the time of extraction.

The soil samples results are based on a dry weight basis.

F. Manual Integration Comments:

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed

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above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_			
Dizmature			

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DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following "Results Qualifiers" are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. " $10~\mathrm{U}$ ". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	 Indicates an estimated value. This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This is flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
В	Indicates the analyte was found in the blank as well as the sample report as "12 B".
E	Indicates the analyte's concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a "P".
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

Aliance

APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q2953

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	<u>✓</u>
Is the chain of custody signed and complete	' ' <u>*</u>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	✓
Collect information for each project id from server. Were all requirements followed	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u>✓</u>
Do requested analyses on Chain of Custody agree with the log-in page	<u> </u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<u>✓</u>
Were the samples received within hold time	<u> </u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	✓
ANALYTICAL:	<u>—</u>
Was method requirement followed?	_ ✓
Was client requirement followed?	<u></u>
Does the case narrative summarize all QC failure?	'
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: SOHIL JODHANI Date: 09/01/2025

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Q2953

SDG No.:

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900, Fax: 908 789 8922

Hit Summary Sheet SW-846

Order ID: Q2953

Client: ATC Group Services LLC Project ID: HILLCREST H.S 2025SCA043

Sample ID **Client ID** \mathbf{C} MDL RDL Units Matrix **Parameter** Concentration Client ID: 1A1B1C Q2953-01 1A1B1C CAULK Aroclor-1254 1100 101 537 ug/kg **Total Concentration:** 1,100.000 Client ID: 2 Q2953-02 2 CAULK Aroclor-1254 843 J 247 1300 ug/kg 843.000 **Total Concentration:**

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SAMPLE DATA

08/25/25

08/25/25

Q2953 CAULK

100

10000

PCB

Decanted:

иL



Report of Analysis

Date Collected:

Date Received:

SDG No.:

Matrix: % Solid:

Final Vol:

Injection Volume:

Test:

Client: ATC Group Services LLC

Project: HILLCREST H.S 2025SCA043

0.95

Units:

Client Sample ID: 1A1B1C

Lab Sample ID: Q2953-01

Analytical Method: 8082A

Sample Wt/Vol:

Extraction Type:

g

Soil Aliquot Vol: uL

PH: GPC Factor: 1.0

Prep Method: SW3541B

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PO113270.D 08/27/25 08:25 08/27/25 12:45 PB169414

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	125	U	125	537	ug/kg
11104-28-2	Aroclor-1221	127	U	127	537	ug/kg
11141-16-5	Aroclor-1232	117	U	117	537	ug/kg
53469-21-9	Aroclor-1242	127	U	127	537	ug/kg
12672-29-6	Aroclor-1248	187	U	187	537	ug/kg
11097-69-1	Aroclor-1254	1100		101	537	ug/kg
37324-23-5	Aroclor-1262	159	U	159	537	ug/kg
11100-14-4	Aroclor-1268	114	U	114	537	ug/kg
11096-82-5	Aroclor-1260	102	U	102	537	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.9		32 - 144	104%	SPK: 20
2051-24-3	Decachlorobiphenyl	24.2		32 - 175	121%	SPK: 20

Comments:

U = Not Detected

LOO = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

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08/21/25

08/25/25

Q2953 CAULK

100

10000

PCB

Decanted:

иL

Date Collected:

Date Received:

SDG No.:

Matrix: % Solid:

Final Vol:

Injection Volume:

Test:

Units:

g



Report of Analysis

Client: ATC Group Services LLC

Project: HILLCREST H.S 2025SCA043

0.39

Client Sample ID: 2

Lab Sample ID: Q2953-02

Analytical Method: 8082A

Analytical Method. 6002A

Soil Aliquot Vol: uL

Extraction Type:

Sample Wt/Vol:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO113271.D
 1
 08/27/25 08:25
 08/27/25 13:04
 PB169414

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	304	U	304	1300	ug/kg
11104-28-2	Aroclor-1221	310	U	310	1300	ug/kg
11141-16-5	Aroclor-1232	286	U	286	1300	ug/kg
53469-21-9	Aroclor-1242	308	U	308	1300	ug/kg
12672-29-6	Aroclor-1248	455	U	455	1300	ug/kg
11097-69-1	Aroclor-1254	843	J	247	1300	ug/kg
37324-23-5	Aroclor-1262	386	U	386	1300	ug/kg
11100-14-4	Aroclor-1268	277	U	277	1300	ug/kg
11096-82-5	Aroclor-1260	248	U	248	1300	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.4		32 - 144	102%	SPK: 20
2051-24-3	Decachlorobiphenyl	23.6		32 - 175	118%	SPK: 20

Comments:

U = Not Detected

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B = Analyte Found in Associated Method Blank

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* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

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В

C



LAB CHRONICLE

OrderID: Q2953

Client: ATC Group Services LLC

Contact: Olga Seldinas

OrderDate: 8/25/2025 1:41:00 PM

Project: HILLCREST H.S 2025SCA043

Location: J11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2953-01	1A1B1C	CAULK			08/25/25			08/25/25
			PCB	8082A		08/27/25	08/27/25	
Q2953-02	2	CAULK			08/21/25			08/25/25
			PCB	8082A		08/27/25	08/27/25	

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SHIPPING DOCUMENTS

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284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 Fax (908) 789-8922

COC Number

Chemtech Project Number

PINK - SAMPLER COPY

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CHAIN OF CUSTODY RECORD www.chemtech.net

	CLIENT INFORMATION		PROJ	ECT	CT INFORMATION BILLING I						G IN	NFORMATION							
Report to be sent to: PROJECT NAME: Hil								BILL 1	BILL TO: PO#										
COMPANY: 41	C Group Pervices	,	PROJECT #: 20 25	SCH	104	L3CATIO	N: Qu	еен	ADDR	ESS:									
ADDRESS: 100	4 E 25th Street		PROJECT MANAGER:	05	eld	inas	1		CITY:								STATI	E:	ZIP:
CITY: Manha Hanstate: NY ZIP: 100/0 E-MAIL: 0/99. SE			etcli	ha.	100	near	1012	A TE	MOIT	:									
ATTENTION:	O. Seldinas		PHONE: (412) 20	14-0	6/9	FAX:			PHON	E				_	_				
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Q2953

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YELLOW - CHEMTECH COPY

Laboratory Composite Sample log

Lab Project number: Q 2953 Date: \$ 25-25

Client Name: ATC Group Services Client Project Name: HILLEST H.S

Instructions: Composite all Samples (3:1)

Sample Custodian: J. DaviS

Client Sample ID	Weigh /Volume used	New ID	Sample Description	Sample Composite time	Comments
IA	0.349	IAIBIC	White Caulk	1350	Total weight Co.32
13	0.339				
16	0.259	•		1	
			,		
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		(#)		in the second	



Laboratory Certification

Certified By	License No.		
CAS EPA CLP Contract	68HERH20D0011		
Connecticut	PH-0830		
DOD ELAP (ANAB)	L2219		
Maine	2024021		
Maryland	296		
New Hampshire	255424 Rev 1		
	222.42		
New Jersey	20012		
New York	11376		
New Tork	11070		
Pennsylvania	68-00548		
,			
Soil Permit	525-24-234-08441		
Texas	TX-C25-00189		
Virginia	460312		