

			Hit Sı	ımmary Sheet SW-846					Α
SDG No.:	Q2078			Order ID:	Q20	78			В
Client:	ENTACT			Project ID:	5	540 Degraw S	St, Brooklyn, NY	- E9309	С
Sample ID	Client ID	Matrix	Parameter	Concentration	С	MDL	RDL	Units	D
Client ID :									

Total Concentration:0.000









			Кер	ort of An	alysis			
Client:	ENTACT					Date Collected:	05/13/25	
Project:	540 Degraw	St, Brooklyn, I	NY - E93	309		Date Received:	05/19/25	
Client Sample ID:	WC-A4-04-0					SDG No.:	Q2078	
Lab Sample ID:	Q2078-02					Matrix:	SOIL	
Analytical Method	l: 8082A					% Solid:	76.4 De	ecanted:
Sample Wt/Vol:	30.05 U	nits: g				Final Vol:	10000	uL
Soil Aliquot Vol:		uL				Test:	PCB	
Extraction Type:						Injection Volume :		
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch:	Dilution:		Prep I	Date		Date Analyzed	Prep Bate	ch ID
PP072248.D	1		05/21	/25 09:00		05/21/25 14:06	PB16809	9
CAS Number	Parameter	Ce	onc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TADCETS								
TARGETS 12674-11-2	Aroclor-1016	0	0052	U	0.0052		0.022	2 mg/Kg
11104-28-2	Aroclor-1221		0053	U	0.0053		0.022	1, 1,
11141-16-5	Aroclor-1232		0049	U	0.0049		0.022	
53469-21-9	Aroclor-1242	0.	0052	U	0.0052		0.022	
12672-29-6	Aroclor-1248	0.	0077	U	0.0077		0.022	2 mg/Kg
11097-69-1	Aroclor-1254	0.	0042	U	0.0042		0.022	2 mg/Kg
37324-23-5	Aroclor-1262	0.	0066	U	0.0066		0.022	2 mg/Kg
11100-14-4	Aroclor-1268	0.	0047	U	0.0047		0.022	2 mg/Kg
11096-82-5	Aroclor-1260	0.	0042	U	0.0042		0.022	2 mg/Kg
SURROGATES								
877-09-8	Tetrachloro-m-xylen	e 16	5.6		30 (32)	- 150 (144)	83%	SPK: 20
								ODIE C.

14.1

Report of Analysis

Comments:

2051-24-3

U = Not Detected

LOQ = Limit of Quantitation

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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

Decachlorobiphenyl

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

30 (32) - 150 (175)

- B = Analyte Found in Associated Method Blank
- N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

70%

SPK: 20

was not performed prior to analyte detection in sample.



			Rep	ort of An	alysis			
Client:	ENTACT					Date Collected:	05/13/25	
Project:	540 Degraw	/ St, Brooklyn,	NY - E93	09		Date Received:	05/19/25	
Client Sample ID:	WC-A4-05-	·C				SDG No.:	Q2078	
Lab Sample ID:	Q2078-06					Matrix:	SOIL	
Analytical Method:	8082A					% Solid:	79.3 De	ecanted:
Sample Wt/Vol:	30.04	Units: g				Final Vol:	10000	uL
Soil Aliquot Vol:		uL				Test:	PCB	
		uL					TCD	
Extraction Type:						Injection Volume :		
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch:	Dilution:		Prep I	Date		Date Analyzed	Prep Bate	ch ID
PP072249.D	1		05/21/	25 09:00		05/21/25 14:22	PB16809	9
CAS Number	Parameter	C	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS								
12674-11-2	Aroclor-1016	0	0.0050	U	0.0050		0.02	l mg/Kg
11104-28-2	Aroclor-1221	0	.0051	U	0.0051		0.02	l mg/Kg
11141-16-5	Aroclor-1232	0	.0047	U	0.0047		0.02	l mg/Kg
53469-21-9	Aroclor-1242	0	.0051	U	0.0051		0.02	l mg/Kg
12672-29-6	Aroclor-1248	0	.0075	U	0.0075		0.02	l mg/Kg
11097-69-1	Aroclor-1254	0	.0040	U	0.0040		0.02	l mg/Kg
37324-23-5	Aroclor-1262		.0063	U	0.0063		0.02	., .,
11100-14-4	Aroclor-1268	0	.0045	U	0.0045		0.02	l mg/Kg
11096-82-5	Aroclor-1260	0	.0041	U	0.0041		0.02	l mg/Kg
SURROGATES								
877-09-8	Tetrachloro-m-xyle	ne 1	7.6		30 (32)	- 150 (144)	88%	SPK: 20
2051-24-3	Decachlorobipheny	1 1	4.3		20(22)	- 150 (175)	71%	SPK: 20

Comments:

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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.



					Rep	ort of An	alysis			
Client:		ENTACT						Date Collected:	05/13/25	
Project:		540 Degra	aw St, Br	ooklyn,	NY - E93	309		Date Received:	05/19/25	
Client Sample ID:		WC-A1-0	6A-C					SDG No.:	Q2078	
Lab Sample ID:		Q2078-10)					Matrix:	SOIL	
Analytical Method:	:	8082A						% Solid:	76.8 Dec	canted:
Sample Wt/Vol:		30.01	Units:	g				Final Vol:	10000	uL
Soil Aliquot Vol:				uL				Test:	РСВ	
Extraction Type:								Injection Volume :		
GPC Factor :		1.0		PH :				injection volume.		
				111.						
Prep Method :		SW3541E	}							
File ID/Qc Batch:		Dilution:			Prep l	Date		Date Analyzed	Prep Bate	h ID
PP072250.D		1			05/21	/25 09:00		05/21/25 14:39	PB168099)
CAS Number	Paramet	er		C	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight
TARGETS										
12674-11-2	Aroclor	-1016		C	.0051	U	0.0051		0.022	mg/Kg
11104-28-2	Aroclor	-1221		C	.0052	U	0.0052		0.022	mg/Kg
11141-16-5	Aroclor	-1232		C	.0048	U	0.0048		0.022	mg/Kg
53469-21-9	Aroclor	-1242		C	.0052	U	0.0052		0.022	mg/Kg
12672-29-6	Aroclor	-1248		C	.0077	U	0.0077		0.022	mg/Kg
11097-69-1	Aroclor	-		C	.0042	U	0.0042		0.022	
37324-23-5	Aroclor	-1262		C	.0065	U	0.0065		0.022	mg/Kg
11100-14-4	Aroclor	-1268		C	.0047	U	0.0047		0.022	mg/Kg
11096-82-5	Aroclor	-1260		C	.0042	U	0.0042		0.022	mg/Kg
SURROGATES										

SURROGATES

877-09-8

C

2051-24-3

Comments:

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concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

Tetrachloro-m-xylene

Decachlorobiphenyl

20.2

14.3

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

30 (32) - 150 (144)

30 (32) - 150 (175)

- B = Analyte Found in Associated Method Blank
- N = Presumptive Evidence of a Compound

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101%

72%

SPK: 20

SPK: 20

was not performed prior to analyte detection in sample.



					Rep	port of Ar	alysis				
Client:		ENTACT						Date Collected:	05/13/25		
Project:		540 Degra	w St, Bro	ooklyn,	NY - E9	309		Date Received:	05/19/25		
Client Sample ID:		WC-A1-0	7A-C					SDG No.:	Q2078		
Lab Sample ID:		Q2078-14						Matrix:	SOIL		
Analytical Method	:	8082A						% Solid:	79.1 I	Decanted	l:
Sample Wt/Vol:		30.1	Units:	g				Final Vol:	10000	uL	
Soil Aliquot Vol:				uL				Test:	PCB		
Extraction Type:								Injection Volume :			
GPC Factor :		1.0		PH :							
Prep Method :		SW3541B									
File ID/Qc Batch:		Dilution:			Prep	Date		Date Analyzed	Prep Ba	tch ID	
PP072251.D		1			05/21	1/25 09:00		05/21/25 14:55	PB1680	199	J
CAS Number	Paramet	er		С	onc.	Qualifier	MDL		LOQ / CRQ	L Uni	ts(Dry Weight)
TARGETS											
12674-11-2	Aroclor	-1016		0.	.0050	U	0.0050		0.0	21	mg/Kg
11104-28-2	Aroclor	-1221		0.	.0051	U	0.0051		0.0	21	mg/Kg
11141-16-5	Aroclor	-1232		0.	.0047	U	0.0047		0.0	21	mg/Kg
53469-21-9	Aroclor	-1242		0.	.0051	U	0.0051		0.0	21	mg/Kg
12672-29-6	Aroclor	-1248		0.	.0075	U	0.0075		0.0	21	mg/Kg
11097-69-1	Aroclor	-1254		0.	.0040	U	0.0040		0.0	21	mg/Kg
37324-23-5	Aroclor	-1262		0.	.0063	U	0.0063		0.0	21	mg/Kg
11100-14-4	Aroclor	-1268		0.	.0045	U	0.0045		0.0	21	mg/Kg
11096-82-5	Aroclor	-1260		0.	.0041	U	0.0041		0.0	21	mg/Kg
SURROGATES											

Comments:

877-09-8

2051-24-3

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Tetrachloro-m-xylene

Decachlorobiphenyl

16.2

13.1

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

30 (32) - 150 (144)

30 (32) - 150 (175)

- B = Analyte Found in Associated Method Blank
- N = Presumptive Evidence of a Compound

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D = Dilution

S = Indicates estimated value where valid five-point calibration

81%

65%

SPK: 20

SPK: 20

was not performed prior to analyte detection in sample.



			Rep	oort of An	alysis				
Client:	ENTACT					Date Collected:	05/14/25		
Project:	540 Degrav	v St, Brooklyn	n, NY - E9	309		Date Received:	05/19/25		
Client Sample ID:	WC-A4-06	-C				SDG No.:	Q2078		
Lab Sample ID:	Q2078-18					Matrix:	SOIL		
Analytical Method:	8082A					% Solid:	79.4	Dec	anted:
Sample Wt/Vol:	30.08	Units: g				Final Vol:	10000	τ	ıL
Soil Aliquot Vol:		uL				Test:	PCB		
Extraction Type:		uL				Injection Volume :	TCD		
	1.0	DU				injection volume.			
GPC Factor :	1.0	PH :							
Prep Method :	SW3541B								
File ID/Qc Batch:	Dilution:		Prep	Date		Date Analyzed	Prej	p Batch	ı ID
PP072252.D	1		05/21	1/25 09:00		05/21/25 15:12	PB	68099	
CAS Number			Conc.	Qualifier	MDI			DOL	Units(Dry Weight)
	Parameter		conc.	-	MDL		20270	RQL	
TADCETS	Parameter		conc	_	MDL		200	RQL	
TARGETS 12674-11-2	Parameter Aroclor-1016		0.0050	U	0.0050			0.021	mg/Kg
								_	mg/Kg mg/Kg
12674-11-2	Aroclor-1016		0.0050	U	0.0050			0.021	
12674-11-2 11104-28-2	Aroclor-1016 Aroclor-1221		0.0050 0.0051	U U	0.0050 0.0051			0.021	mg/Kg
12674-11-2 11104-28-2 11141-16-5	Aroclor-1016 Aroclor-1221 Aroclor-1232		0.0050 0.0051 0.0047	U U U	0.0050 0.0051 0.0047			0.021 0.021 0.021	mg/Kg mg/Kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242		0.0050 0.0051 0.0047 0.0050	U U U U	0.0050 0.0051 0.0047 0.0050			0.021 0.021 0.021 0.021	mg/Kg mg/Kg mg/Kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248		0.0050 0.0051 0.0047 0.0050 0.0074	U U U U U	0.0050 0.0051 0.0047 0.0050 0.0074 0.0040 0.0063			0.021 0.021 0.021 0.021 0.021	mg/Kg mg/Kg mg/Kg mg/Kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254		0.0050 0.0051 0.0047 0.0050 0.0074 0.0040	U U U U U U	0.0050 0.0051 0.0047 0.0050 0.0074 0.0040			0.021 0.021 0.021 0.021 0.021 0.021	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262		0.0050 0.0051 0.0047 0.0050 0.0074 0.0040 0.0063	U U U U U U U	0.0050 0.0051 0.0047 0.0050 0.0074 0.0040 0.0063			0.021 0.021 0.021 0.021 0.021 0.021 0.021	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268		0.0050 0.0051 0.0047 0.0050 0.0074 0.0040 0.0063 0.0045	U U U U U U U U	0.0050 0.0051 0.0047 0.0050 0.0074 0.0040 0.0063 0.0045			0.021 0.021 0.021 0.021 0.021 0.021 0.021 0.021	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268		0.0050 0.0051 0.0047 0.0050 0.0074 0.0040 0.0063 0.0045	U U U U U U U U	0.0050 0.0051 0.0047 0.0050 0.0074 0.0040 0.0063 0.0045 0.0041	- 150 (144)		0.021 0.021 0.021 0.021 0.021 0.021 0.021 0.021	mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg mg/Kg

Comments:

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was not performed prior to analyte detection in sample.



LAB CHRONICLE

OrderID: Client: Contact:	Q2078 ENTACT Jarod Stanfield			OrderDate: Project: Location:	5/19/2025 2:08:00 PM 540 Degraw St, Brooklyn, NY - E9309 L41					
LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received		
Q2078-02	2 WC-A4-04-C	SOIL			05/13/25			05/19/25		
			PCB	8082A		05/21/25	05/21/25			
Q2078-06	5 WC-A4-05-C	SOIL			05/13/25			05/19/25		
			PCB	8082A		05/21/25	05/21/25			
Q2078-10	WC-A1-06A-C	SOIL			05/13/25			05/19/25		
			PCB	8082A		05/21/25	05/21/25			
Q2078-14	WC-A1-07A-C	SOIL			05/13/25			05/19/25		
			PCB	8082A		05/21/25	05/21/25			
Q2078-18	3 WC-A4-06-C	SOIL			05/14/25			05/19/25		
			PCB	8082A		05/21/25	05/21/25			