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Hit Summary Sheet SW-846

SDG No.: Q2892 Order ID: Q2892

Client: BAPS North Bergen Development Inc. Project ID: BAPS 2000 Tonnelle Ave

Sample ID Client ID Matrix Parameter Concentration C MDL RDL Units

Client ID: 1-FLOOR-DRILL-B-BACK

Q2892-04 1-FLOOR-DRILL-B-I SOIL Aroclor-1260 6.50 J 3.60 18.9 ug/kg

Total Concentration: 6.500



SAMPLE DATA



08/15/25



Report of Analysis

Client: BAPS North Bergen Development Inc. Date Collected:

Project: BAPS 2000 Tonnelle Ave Date Received: 08/15/25

Client Sample ID: 1-FLOOR-NORTH-EAST-CORNER-BACK-A SDG No.: Q2892

Lab Sample ID: Q2892-02 Matrix: SOIL

Analytical Method: 8082A % Solid: 90.9 Decanted:

Sample Wt/Vol: 30.01 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 Batch ID

 PO113058.D
 1
 08/19/25 08:40
 08/19/25 17:14
 PB169297

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.30	U	4.30	18.7	ug/kg
11104-28-2	Aroclor-1221	4.40	U	4.40	18.7	ug/kg
11141-16-5	Aroclor-1232	4.10	U	4.10	18.7	ug/kg
53469-21-9	Aroclor-1242	4.40	U	4.40	18.7	ug/kg
12672-29-6	Aroclor-1248	6.50	U	6.50	18.7	ug/kg
11097-69-1	Aroclor-1254	3.50	U	3.50	18.7	ug/kg
37324-23-5	Aroclor-1262	5.50	U	5.50	18.7	ug/kg
11100-14-4	Aroclor-1268	4.00	U	4.00	18.7	ug/kg
11096-82-5	Aroclor-1260	3.60	U	3.60	18.7	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.1		30 (32) - 150 (144)	101%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.1		30 (32) - 150 (175)	91%	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.



Final Vol:

10000

иL



Report of Analysis

Date Collected: Client: BAPS North Bergen Development Inc. 08/15/25

Project: BAPS 2000 Tonnelle Ave Date Received: 08/15/25

1-FLOOR-DRILL-B-BACK Client Sample ID: SDG No.: Q2892

Lab Sample ID: Q2892-04 Matrix: **SOIL**

% Solid: 89.7 Decanted: Analytical Method: 8082A

g

PCB Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

PH: GPC Factor: 1.0

30.02

Units:

Prep Method: SW3541B

Sample Wt/Vol:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PO113059.D 08/19/25 08:40 08/19/25 17:32 PB169297

CAS Number	Parameter	Conc. Qualifier MDL		MDL	LOQ / CRQL	Units(Dry Weight)	
TARGETS							
12674-11-2	Aroclor-1016	4.40	U	4.40	18.9	ug/kg	
11104-28-2	Aroclor-1221	4.50	U	4.50	18.9	ug/kg	
11141-16-5	Aroclor-1232	4.10	U	4.10	18.9	ug/kg	
53469-21-9	Aroclor-1242	4.50	U	4.50	18.9	ug/kg	
12672-29-6	Aroclor-1248	6.60	U	6.60	18.9	ug/kg	
11097-69-1	Aroclor-1254	3.60	U	3.60	18.9	ug/kg	
37324-23-5	Aroclor-1262	5.60	U	5.60	18.9	ug/kg	
11100-14-4	Aroclor-1268	4.00	U	4.00	18.9	ug/kg	
11096-82-5	Aroclor-1260	6.50	J	3.60	18.9	ug/kg	
SURROGATES							
877-09-8	Tetrachloro-m-xylene	20.7		30 (32) - 150 (144)	103%	SPK: 20	
2051-24-3	Decachlorobiphenyl	18.6		30 (32) - 150 (175)	93%	SPK: 20	

Comments:

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J = Estimated Value

B = Analyte Found in Associated Method Blank

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D = Dilution

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





Client: BAPS North Bergen Development Inc. Date Collected: 08/15/25

Project: BAPS 2000 Tonnelle Ave Date Received: 08/15/25

Client Sample ID: BACK-1-FLOOR-CENTER-MIDDLE-C SDG No.: Q2892

Lab Sample ID: Q2892-06 Matrix:

Analytical Method: 8082A % Solid: 89.9 Decanted:

Sample Wt/Vol: 30.09 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 Batch ID

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 PB169297

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.40	U	4.40	18.9	ug/kg
11104-28-2	Aroclor-1221	4.50	U	4.50	18.9	ug/kg
11141-16-5	Aroclor-1232	4.10	U	4.10	18.9	ug/kg
53469-21-9	Aroclor-1242	4.40	U	4.40	18.9	ug/kg
12672-29-6	Aroclor-1248	6.60	U	6.60	18.9	ug/kg
11097-69-1	Aroclor-1254	3.60	U	3.60	18.9	ug/kg
37324-23-5	Aroclor-1262	5.60	U	5.60	18.9	ug/kg
11100-14-4	Aroclor-1268	4.00	U	4.00	18.9	ug/kg
11096-82-5	Aroclor-1260	3.60	U	3.60	18.9	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	18.6		30 (32) - 150 (144)	93%	SPK: 20
2051-24-3	Decachlorobiphenyl	16.9		30 (32) - 150 (175)	84%	SPK: 20

Comments:

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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

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D = Dilution

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SOIL





Client: BAPS North Bergen Development Inc. Date Collected: 08/15/25

Project: BAPS 2000 Tonnelle Ave Date Received: 08/15/25

Client Sample ID: 3-FLOOR-NORTH-D SDG No.: Q2892

Lab Sample ID: Q2892-08 Matrix: SOIL

Analytical Method: 8082A % Solid: 94.1 Decanted:

Sample Wt/Vol: 30.05 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 Batch ID

 PO113061.D
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 08/19/25 08:40
 08/19/25 18:09
 PB169297

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.20	U	4.20	18.0	ug/kg
11104-28-2	Aroclor-1221	4.30	U	4.30	18.0	ug/kg
11141-16-5	Aroclor-1232	3.90	U	3.90	18.0	ug/kg
53469-21-9	Aroclor-1242	4.30	U	4.30	18.0	ug/kg
12672-29-6	Aroclor-1248	6.30	U	6.30	18.0	ug/kg
11097-69-1	Aroclor-1254	3.40	U	3.40	18.0	ug/kg
37324-23-5	Aroclor-1262	5.30	U	5.30	18.0	ug/kg
11100-14-4	Aroclor-1268	3.80	U	3.80	18.0	ug/kg
11096-82-5	Aroclor-1260	3.40	U	3.40	18.0	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.5		30 (32) - 150 (144)	98%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.6		30 (32) - 150 (175)	93%	SPK: 20

Comments:

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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.





Client: BAPS North Bergen Development Inc. Date Collected: 08/15/25

Project: BAPS 2000 Tonnelle Ave Date Received: 08/15/25

Client Sample ID: 3-FLOOR-SOUTH-E SDG No.: Q2892

Lab Sample ID: Q2892-10 Matrix: SOIL

Analytical Method: 8082A % Solid: 91.6 Decanted:

Sample Wt/Vol: 30.03 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 Batch ID

 PO113062.D
 1
 08/19/25 08:40
 08/19/25 18:27
 PB169297

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.30	U	4.30	18.5	ug/kg
11104-28-2	Aroclor-1221	4.40	U	4.40	18.5	ug/kg
11141-16-5	Aroclor-1232	4.10	U	4.10	18.5	ug/kg
53469-21-9	Aroclor-1242	4.40	U	4.40	18.5	ug/kg
12672-29-6	Aroclor-1248	6.50	U	6.50	18.5	ug/kg
11097-69-1	Aroclor-1254	3.50	U	3.50	18.5	ug/kg
37324-23-5	Aroclor-1262	5.50	U	5.50	18.5	ug/kg
11100-14-4	Aroclor-1268	3.90	U	3.90	18.5	ug/kg
11096-82-5	Aroclor-1260	3.50	U	3.50	18.5	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.5		30 (32) - 150 (144)	102%	SPK: 20
2051-24-3	Decachlorobiphenyl	20.0		30 (32) - 150 (175)	100%	SPK: 20

Comments:

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LOD = Limit of Detection

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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.





Client: BAPS North Bergen Development Inc. Date Collected: 08/15/25

Project: BAPS 2000 Tonnelle Ave Date Received: 08/15/25

Client Sample ID: FRONT-1-FLOOR-F SDG No.: Q2892

Lab Sample ID: Q2892-12 Matrix: SOIL

Analytical Method: 8082A % Solid: 88.2 Decanted:

Sample Wt/Vol: 30.06 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 Batch ID

 PO113063.D
 1
 08/19/25 08:40
 08/19/25 18:46
 PB169297

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	4.50	U	4.50	19.2	ug/kg
11104-28-2	Aroclor-1221	4.60	U	4.60	19.2	ug/kg
11141-16-5	Aroclor-1232	4.20	U	4.20	19.2	ug/kg
53469-21-9	Aroclor-1242	4.50	U	4.50	19.2	ug/kg
12672-29-6	Aroclor-1248	6.70	U	6.70	19.2	ug/kg
11097-69-1	Aroclor-1254	3.60	U	3.60	19.2	ug/kg
37324-23-5	Aroclor-1262	5.70	U	5.70	19.2	ug/kg
11100-14-4	Aroclor-1268	4.10	U	4.10	19.2	ug/kg
11096-82-5	Aroclor-1260	3.70	U	3.70	19.2	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.0		30 (32) - 150 (144)	95%	SPK: 20
2051-24-3	Decachlorobiphenyl	14.2		30 (32) - 150 (175)	71%	SPK: 20

Comments:

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LOD = Limit of Detection

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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.



LAB CHRONICLE

OrderID: Q2892

Client: BAPS North Bergen Development Inc.

Contact: Jatinkuma Patel

OrderDate: 8/15/2025 3:18:33 PM

Project: BAPS 2000 Tonnelle Ave Location: D31,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2892-02	1-FLOOR-NORTH-EAS	SOIL			08/15/25			08/15/25
	T-CORNER-BACK-A		РСВ	8082A		08/19/25	08/19/25	
Q2892-04	1-FLOOR-DRILL-B-BA CK	SOIL			08/15/25			08/15/25
	CR		РСВ	8082A		08/19/25	08/19/25	
Q2892-06	BACK-1-FLOOR-CENTE R-MIDDLE-C	SOIL			08/15/25			08/15/25
	K HIDDLE C		PCB	8082A		08/19/25	08/19/25	
Q2892-08	3-FLOOR-NORTH-D	SOIL	DCD	90934	08/15/25	09/10/25	09/10/25	08/15/25
Q2892-10	3-FLOOR-SOUTH-E	SOIL	РСВ	8082A	08/15/25	08/19/25	08/19/25	08/15/25
Q2032-10	5 . 255 K 566 M E	5512	РСВ	8082A	00, 13, 23	08/19/25	08/19/25	00, 13, 23
Q2892-12	FRONT-1-FLOOR-F	SOIL			08/15/25			08/15/25
			PCB	8082A		08/19/25	08/19/25	