

Report of Analysis

Client:	Remington & Vernick Engineers		Date Collected:	04/26/23	
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062		Date Received:	04/26/23	
Client Sample ID:	PIBLK-PO094550.D		SDG No.:	O2505	
Lab Sample ID:	I.BLK-PO094550.D		Matrix:	WATER	
Analytical Method:	SW8082A		% Solid:	0	Decanted:
Sample Wt/Vol:	1000	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	5030				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO094550.D	1		04/26/23	PO042623

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.15	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.22	U	0.22	0.50	ug/L
11141-16-5	Aroclor-1232	0.18	U	0.18	0.50	ug/L
53469-21-9	Aroclor-1242	0.18	U	0.18	0.50	ug/L
12672-29-6	Aroclor-1248	0.15	U	0.15	0.50	ug/L
11097-69-1	Aroclor-1254	0.15	U	0.15	0.50	ug/L
11096-82-5	Aroclor-1260	0.16	U	0.16	0.50	ug/L
37324-23-5	Aroclor-1262	0.16	U	0.16	0.50	ug/L
11100-14-4	Aroclor-1268	0.13	U	0.13	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.8		70 (60) - 130 (140)	99%	SPK: 20
2051-24-3	Decachlorobiphenyl	22.0		70 (60) - 130 (140)	110%	SPK: 20

Comments:

U = Not Detected

LOQ = 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

Report of Analysis

Client:	Remington & Vernick Engineers		Date Collected:	05/03/23	
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062		Date Received:	05/03/23	
Client Sample ID:	PIBLK-PO094686.D		SDG No.:	O2505	
Lab Sample ID:	I.BLK-PO094686.D		Matrix:	WATER	
Analytical Method:	SW8082A		% Solid:	0	Decanted:
Sample Wt/Vol:	1000	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	5030				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO094686.D	1		05/03/23	PO050323

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.15	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.22	U	0.22	0.50	ug/L
11141-16-5	Aroclor-1232	0.18	U	0.18	0.50	ug/L
53469-21-9	Aroclor-1242	0.18	U	0.18	0.50	ug/L
12672-29-6	Aroclor-1248	0.15	U	0.15	0.50	ug/L
11097-69-1	Aroclor-1254	0.15	U	0.15	0.50	ug/L
11096-82-5	Aroclor-1260	0.16	U	0.16	0.50	ug/L
37324-23-5	Aroclor-1262	0.16	U	0.16	0.50	ug/L
11100-14-4	Aroclor-1268	0.13	U	0.13	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.9		70 (60) - 130 (140)	109%	SPK: 20
2051-24-3	Decachlorobiphenyl	24.2		70 (60) - 130 (140)	121%	SPK: 20

Comments:

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

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Report of Analysis

Client:	Remington & Vernick Engineers		Date Collected:	05/03/23	
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062		Date Received:	05/03/23	
Client Sample ID:	PIBLK-PO094701.D		SDG No.:	O2505	
Lab Sample ID:	I.BLK-PO094701.D		Matrix:	WATER	
Analytical Method:	SW8082A		% Solid:	0	Decanted:
Sample Wt/Vol:	1000	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	5030				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO094701.D	1		05/03/23	po050323

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.15	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.22	U	0.22	0.50	ug/L
11141-16-5	Aroclor-1232	0.18	U	0.18	0.50	ug/L
53469-21-9	Aroclor-1242	0.18	U	0.18	0.50	ug/L
12672-29-6	Aroclor-1248	0.15	U	0.15	0.50	ug/L
11097-69-1	Aroclor-1254	0.15	U	0.15	0.50	ug/L
11096-82-5	Aroclor-1260	0.16	U	0.16	0.50	ug/L
37324-23-5	Aroclor-1262	0.16	U	0.16	0.50	ug/L
11100-14-4	Aroclor-1268	0.13	U	0.13	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.9		70 (60) - 130 (140)	110%	SPK: 20
2051-24-3	Decachlorobiphenyl	23.8		70 (60) - 130 (140)	119%	SPK: 20

Comments:

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Report of Analysis

Client:	Remington & Vernick Engineers		Date Collected:	05/03/23	
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062		Date Received:	05/03/23	
Client Sample ID:	PIBLK-PO094716.D		SDG No.:	O2505	
Lab Sample ID:	I.BLK-PO094716.D		Matrix:	WATER	
Analytical Method:	SW8082A		% Solid:	0	Decanted:
Sample Wt/Vol:	1000	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	5030				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO094716.D	1		05/03/23	po050323

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.15	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.22	U	0.22	0.50	ug/L
11141-16-5	Aroclor-1232	0.18	U	0.18	0.50	ug/L
53469-21-9	Aroclor-1242	0.18	U	0.18	0.50	ug/L
12672-29-6	Aroclor-1248	0.15	U	0.15	0.50	ug/L
11097-69-1	Aroclor-1254	0.15	U	0.15	0.50	ug/L
11096-82-5	Aroclor-1260	0.16	U	0.16	0.50	ug/L
37324-23-5	Aroclor-1262	0.16	U	0.16	0.50	ug/L
11100-14-4	Aroclor-1268	0.13	U	0.13	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.7		70 (60) - 130 (140)	108%	SPK: 20
2051-24-3	Decachlorobiphenyl	22.9		70 (60) - 130 (140)	114%	SPK: 20

Comments:

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Report of Analysis

Client:	Remington & Vernick Engineers		Date Collected:	05/04/23	
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062		Date Received:	05/04/23	
Client Sample ID:	PIBLK-PO094719.D		SDG No.:	O2505	
Lab Sample ID:	I.BLK-PO094719.D		Matrix:	WATER	
Analytical Method:	SW8082A		% Solid:	0	Decanted:
Sample Wt/Vol:	1000	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	5030				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO094719.D	1		05/04/23	PO050423

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.15	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.22	U	0.22	0.50	ug/L
11141-16-5	Aroclor-1232	0.18	U	0.18	0.50	ug/L
53469-21-9	Aroclor-1242	0.18	U	0.18	0.50	ug/L
12672-29-6	Aroclor-1248	0.15	U	0.15	0.50	ug/L
11097-69-1	Aroclor-1254	0.15	U	0.15	0.50	ug/L
11096-82-5	Aroclor-1260	0.16	U	0.16	0.50	ug/L
37324-23-5	Aroclor-1262	0.16	U	0.16	0.50	ug/L
11100-14-4	Aroclor-1268	0.13	U	0.13	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	22.6		70 (60) - 130 (140)	113%	SPK: 20
2051-24-3	Decachlorobiphenyl	24.5		70 (60) - 130 (140)	122%	SPK: 20

Comments:

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

Report of Analysis

Client:	Remington & Vernick Engineers	Date Collected:	05/04/23		
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062	Date Received:	05/04/23		
Client Sample ID:	PIBLK-PO094725.D	SDG No.:	O2505		
Lab Sample ID:	I.BLK-PO094725.D	Matrix:	WATER		
Analytical Method:	SW8082A	% Solid:	0	Decanted:	
Sample Wt/Vol:	1000	Units:	mL	Final Vol:	10000 uL
Soil Aliquot Vol:			uL	Test:	PCB
Extraction Type:				Injection Volume :	
GPC Factor :	1.0	PH :			
Prep Method :	5030				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO094725.D	1		05/04/23	PO050423

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.15	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.22	U	0.22	0.50	ug/L
11141-16-5	Aroclor-1232	0.18	U	0.18	0.50	ug/L
53469-21-9	Aroclor-1242	0.18	U	0.18	0.50	ug/L
12672-29-6	Aroclor-1248	0.15	U	0.15	0.50	ug/L
11097-69-1	Aroclor-1254	0.15	U	0.15	0.50	ug/L
11096-82-5	Aroclor-1260	0.16	U	0.16	0.50	ug/L
37324-23-5	Aroclor-1262	0.16	U	0.16	0.50	ug/L
11100-14-4	Aroclor-1268	0.13	U	0.13	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.8		70 (60) - 130 (140)	109%	SPK: 20
2051-24-3	Decachlorobiphenyl	24.0		70 (60) - 130 (140)	120%	SPK: 20

Comments:

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Report of Analysis

Client:	Remington & Vernick Engineers		Date Collected:	04/25/23	
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062		Date Received:	04/26/23	
Client Sample ID:	WO-4		SDG No.:	O2505	
Lab Sample ID:	O2505-04		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	49.2	Decanted:
Sample Wt/Vol:	30.07	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
PO094703.D	10	05/03/23 08:50	05/03/23 18:10	PB152545

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	72.6	U	72.6	345	ug/kg
11104-28-2	Aroclor-1221	119	U	119	345	ug/kg
11141-16-5	Aroclor-1232	91.7	U	91.7	345	ug/kg
53469-21-9	Aroclor-1242	63.5	U	63.5	345	ug/kg
12672-29-6	Aroclor-1248	57.2	U	57.2	345	ug/kg
11097-69-1	Aroclor-1254	76.2	U	76.2	345	ug/kg
37324-23-5	Aroclor-1262	55.2	U	55.2	345	ug/kg
11100-14-4	Aroclor-1268	66.9	U	66.9	345	ug/kg
11096-82-5	Aroclor-1260	558		67.7	345	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.0		30 (40) - 150 (162)	100%	SPK: 20
2051-24-3	Decachlorobiphenyl	44.3	*	30 (32) - 150 (176)	221%	SPK: 20

Comments:

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Q = indicates LCS control criteria did not meet requirements

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J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

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Report of Analysis

Client:	Remington & Vernick Engineers	Date Collected:	04/25/23
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062	Date Received:	04/26/23
Client Sample ID:	WO-4	SDG No.:	O2505
Lab Sample ID:	O2505-04RE	Matrix:	SOIL
Analytical Method:	SW8082A	% Solid:	49.2
Sample Wt/Vol:	30.07	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB
GPC Factor :	1.0	PH :	
Prep Method :	SW3541B	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO094720.D	10	05/03/23 08:50	05/04/23 09:21	PB152545

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	72.6	U	72.6	345	ug/kg
11104-28-2	Aroclor-1221	119	U	119	345	ug/kg
11141-16-5	Aroclor-1232	91.7	U	91.7	345	ug/kg
53469-21-9	Aroclor-1242	63.5	U	63.5	345	ug/kg
12672-29-6	Aroclor-1248	57.2	U	57.2	345	ug/kg
11097-69-1	Aroclor-1254	76.2	U	76.2	345	ug/kg
37324-23-5	Aroclor-1262	55.2	U	55.2	345	ug/kg
11100-14-4	Aroclor-1268	66.9	U	66.9	345	ug/kg
11096-82-5	Aroclor-1260	658		67.7	345	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.5		30 (40) - 150 (162)	108%	SPK: 20
2051-24-3	Decachlorobiphenyl	50.5	*	30 (32) - 150 (176)	253%	SPK: 20

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Client:	Remington & Vernick Engineers		Date Collected:	04/25/23	
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062		Date Received:	04/26/23	
Client Sample ID:	WO-5		SDG No.:	O2505	
Lab Sample ID:	O2505-05		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	48.2	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
PO094702.D	10	05/03/23 08:50	05/03/23 17:39	PB152545

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	74.2	U	74.2	352	ug/kg
11104-28-2	Aroclor-1221	122	U	122	352	ug/kg
11141-16-5	Aroclor-1232	93.6	U	93.6	352	ug/kg
53469-21-9	Aroclor-1242	64.8	U	64.8	352	ug/kg
12672-29-6	Aroclor-1248	58.4	U	58.4	352	ug/kg
11097-69-1	Aroclor-1254	77.9	U	77.9	352	ug/kg
37324-23-5	Aroclor-1262	56.3	U	56.3	352	ug/kg
11100-14-4	Aroclor-1268	68.4	U	68.4	352	ug/kg
11096-82-5	Aroclor-1260	69.2	U	69.2	352	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	13.0		30 (40) - 150 (162)	65%	SPK: 20
2051-24-3	Decachlorobiphenyl	26.6		30 (32) - 150 (176)	133%	SPK: 20

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Report of Analysis

Client:	Remington & Vernick Engineers		Date Collected:	05/02/23	
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062		Date Received:	05/02/23	
Client Sample ID:	TR-05-050123MSD		SDG No.:	O2505	
Lab Sample ID:	O2584-01MSD		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	88.6	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
PO094710.D	1	05/03/23 08:50	05/03/23 20:24	PB152545

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	197		4.00	19.2	ug/kg
11104-28-2	Aroclor-1221	6.60	U	6.60	19.2	ug/kg
11141-16-5	Aroclor-1232	5.10	U	5.10	19.2	ug/kg
53469-21-9	Aroclor-1242	3.50	U	3.50	19.2	ug/kg
12672-29-6	Aroclor-1248	3.20	U	3.20	19.2	ug/kg
11097-69-1	Aroclor-1254	4.20	U	4.20	19.2	ug/kg
37324-23-5	Aroclor-1262	3.10	U	3.10	19.2	ug/kg
11100-14-4	Aroclor-1268	3.70	U	3.70	19.2	ug/kg
11096-82-5	Aroclor-1260	169		3.80	19.2	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.6		30 (40) - 150 (162)	103%	SPK: 20
2051-24-3	Decachlorobiphenyl	21.4		30 (32) - 150 (176)	107%	SPK: 20

Comments:

U = Not Detected

LOQ = 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

Report of Analysis

Client:	Remington & Vernick Engineers		Date Collected:	05/02/23	
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062		Date Received:	05/02/23	
Client Sample ID:	TR-05-050123MS		SDG No.:	O2505	
Lab Sample ID:	O2584-01MS		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	88.6	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
PO094709.D	1	05/03/23 08:50	05/03/23 20:07	PB152545

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	199		4.00	19.2	ug/kg
11104-28-2	Aroclor-1221	6.60	U	6.60	19.2	ug/kg
11141-16-5	Aroclor-1232	5.10	U	5.10	19.2	ug/kg
53469-21-9	Aroclor-1242	3.50	U	3.50	19.2	ug/kg
12672-29-6	Aroclor-1248	3.20	U	3.20	19.2	ug/kg
11097-69-1	Aroclor-1254	4.20	U	4.20	19.2	ug/kg
37324-23-5	Aroclor-1262	3.10	U	3.10	19.2	ug/kg
11100-14-4	Aroclor-1268	3.70	U	3.70	19.2	ug/kg
11096-82-5	Aroclor-1260	175		3.80	19.2	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.1		30 (40) - 150 (162)	106%	SPK: 20
2051-24-3	Decachlorobiphenyl	21.6		30 (32) - 150 (176)	108%	SPK: 20

Comments:

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

() = Laboratory InHouse Limit

Report of Analysis

Client:	Remington & Vernick Engineers		Date Collected:		
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062		Date Received:		
Client Sample ID:	PB152545BL		SDG No.:	O2505	
Lab Sample ID:	PB152545BL		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	100	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
PO094690.D	1	05/03/23 08:50	05/03/23 13:59	PB152545

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	3.60	U	3.60	17.0	ug/kg
11104-28-2	Aroclor-1221	5.90	U	5.90	17.0	ug/kg
11141-16-5	Aroclor-1232	4.50	U	4.50	17.0	ug/kg
53469-21-9	Aroclor-1242	3.10	U	3.10	17.0	ug/kg
12672-29-6	Aroclor-1248	2.80	U	2.80	17.0	ug/kg
11097-69-1	Aroclor-1254	3.80	U	3.80	17.0	ug/kg
37324-23-5	Aroclor-1262	2.70	U	2.70	17.0	ug/kg
11100-14-4	Aroclor-1268	3.30	U	3.30	17.0	ug/kg
11096-82-5	Aroclor-1260	3.30	U	3.30	17.0	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.5		30 (40) - 150 (162)	102%	SPK: 20
2051-24-3	Decachlorobiphenyl	21.8		30 (32) - 150 (176)	109%	SPK: 20

Comments:

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

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M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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

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Report of Analysis

Client:	Remington & Vernick Engineers		Date Collected:		
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062		Date Received:		
Client Sample ID:	PB152545BS		SDG No.:	O2505	
Lab Sample ID:	PB152545BS		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	100	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
PO094691.D	1	05/03/23 08:50	05/03/23 14:16	PB152545

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	143		3.60	17.0	ug/kg
11104-28-2	Aroclor-1221	5.90	U	5.90	17.0	ug/kg
11141-16-5	Aroclor-1232	4.50	U	4.50	17.0	ug/kg
53469-21-9	Aroclor-1242	3.10	U	3.10	17.0	ug/kg
12672-29-6	Aroclor-1248	2.80	U	2.80	17.0	ug/kg
11097-69-1	Aroclor-1254	3.80	U	3.80	17.0	ug/kg
37324-23-5	Aroclor-1262	2.70	U	2.70	17.0	ug/kg
11100-14-4	Aroclor-1268	3.30	U	3.30	17.0	ug/kg
11096-82-5	Aroclor-1260	131		3.30	17.0	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.5		30 (40) - 150 (162)	103%	SPK: 20
2051-24-3	Decachlorobiphenyl	21.7		30 (32) - 150 (176)	108%	SPK: 20

Comments:

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