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Report of Analysis

Client:	RMJ Environomics, Inc.	Date Collected:	10/24/23		
Project:	245 Greenwood Ave	Date Received:	10/24/23		
Client Sample ID:	PIBLK-PO098875.D	SDG No.:	O5252		
Lab Sample ID:	I.BLK-PO098875.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
PO098875.D	1		10/24/23	PO102423

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.00015	U	0.00015	0.00050	mg/L
11104-28-2	Aroclor-1221	0.00022	U	0.00022	0.00050	mg/L
11141-16-5	Aroclor-1232	0.00018	U	0.00018	0.00050	mg/L
53469-21-9	Aroclor-1242	0.00018	U	0.00018	0.00050	mg/L
12672-29-6	Aroclor-1248	0.00015	U	0.00015	0.00050	mg/L
11097-69-1	Aroclor-1254	0.00015	U	0.00015	0.00050	mg/L
11096-82-5	Aroclor-1260	0.00016	U	0.00016	0.00050	mg/L
37324-23-5	Aroclor-1262	0.00016	U	0.00016	0.00050	mg/L
11100-14-4	Aroclor-1268	0.00013	U	0.00013	0.00050	mg/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	17.0		70 (60) - 130 (140)	85%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.1		70 (60) - 130 (140)	91%	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