



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

A

B

C

D

Hit Summary Sheet SW-846

SDG No.: P4432
Client: Vermont's Original, LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :				0.000				
Total Svoc :					0.00			
Total Concentration:					0.00			



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Vermont's Original, LLC	Date Collected:	10/14/24
Project:	Finished Product	Date Received:	10/17/24
Client Sample ID:	LOT-4078A	SDG No.:	P4432
Lab Sample ID:	P4432-01	Matrix:	SOIL
Analytical Method:	SW8270SIM	% Solid:	100
Sample Wt/Vol:	1.07 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-SIMGroup1
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	sw3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BN034718.D	20	10/17/24 15:07	10/25/24 07:15	PB164230

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
123-91-1	1,4-Dioxane	1200	U	1200	3700	ug/Kg
SURROGATES						
7297-45-2	2-Methylnaphthalene-d10	0.16		17 - 161	40%	SPK: 0.4
93951-69-0	Fluoranthene-d10	0.16		23 - 138	40%	SPK: 0.4
4165-60-0	Nitrobenzene-d5	0.32		33 - 121	80%	SPK: 0.4
321-60-8	2-Fluorobiphenyl	0.20		32 - 121	50%	SPK: 0.4
1718-51-0	Terphenyl-d14	0.20		21 - 130	50%	SPK: 0.4
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	5170	7.712			
1146-65-2	Naphthalene-d8	15100	10.479			
15067-26-2	Acenaphthene-d10	6890	14.318			
1517-22-2	Phenanthrene-d10	12900	17.057			
1719-03-5	Chrysene-d12	9240	21.241			
1520-96-3	Perylene-d12	10300	23.458			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products



LAB CHRONICLE

OrderID:	P4432	OrderDate:	10/17/2024 2:23:00 PM
Client:	Vermont's Original, LLC	Project:	Finished Product
Contact:	Mark Perkins	Location:	K11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4432-01	LOT-4078A	SOIL	SVOC-SIMGroup1	8270-Modified	10/14/24	10/17/24	10/25/24	10/17/24



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Hit Summary Sheet
SW-846

SDG No.:	P4432	Order ID:	P4432
Client:	Vermont’s Original, LLC	Project ID:	Finished Product

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :								

- A
- B
- C
- D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Vermont's Original, LLC	Date Collected:	10/14/24
Project:	Finished Product	Date Received:	10/17/24
Client Sample ID:	LOT-4078A	SDG No.:	P4432
Lab Sample ID:	P4432-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	0.14	U	1	0.14	0.54	mg/Kg	10/17/24 14:00	10/22/24 23:16	SW6010	SW3050
7439-97-6	Mercury	0.0060	U	1	0.0060	0.013	mg/Kg	10/18/24 08:00	10/18/24 15:22	SW7471B	

Color Before:

Clarity Before:

Texture:

Color After:

Clarity After:

Artifacts:

Comments: Mercury

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	P4432	OrderDate:	10/17/2024 2:23:00 PM
Client:	Vermont's Original, LLC	Project:	Finished Product
Contact:	Mark Perkins	Location:	K11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4432-01	LOT-4078A	SOIL			10/14/24			10/17/24
			Mercury	7471B		10/18/24	10/18/24	
			Metals Group3	6010D		10/17/24	10/22/24	