

Report of Results



VAEL

Vermont Agriculture and
Environmental Laboratory

For: 048-01

Mercury in Soil - LTM
63 Carrigan Dr
Burlington, VT 05405

Attn: Don Ross

Report ID: 2001207-2012-2309-2506

Order ID: 2001207

Rec'd Temp:

Received Date: 11/30/20 15:02

Approved Date: 12/23/20 09:20

Approved By: Dave Crosby, QA Officer

Specific Order Comments

Description of Abbreviations

A	Laboratory Accident; Sample not analyzed	MS	Matrix Spike
B	Blank Corrected Results	MSD	Matrix Spike Duplicate
E	Estimated Value	N/A	Not Applicable
H	Hold time exceeded	ND	Not Detected
I	Matrix Interference	LOQ	Limit of Quantitation
J	Analyte concentration between MDL and LOQ	Rem	Remark Code
N	Not Processed	A	Absent
R	Filter residue less than 2.5 mg	P	Present
Z	Analyte concentration less than MDL		
U	Not Detected		
C	No Collection Time Given		
P	Preservation of Sample Inappropriate		
S	Sample Submerged in Water		
W	Sample Outside Temperature Range		
G	Sample Submission Inappropriate		
K	Analyte concentration greater than 4x the MS		
M	Parent or Duplicate Analyte Concentration Less Than MDL		
F	Fails Criteria		

*The results reported relate only to the samples provided to the laboratory.
The laboratory cannot ensure that the samples provided are representative of the identified site.*

Vermont Agriculture & Environmental Laboratory
163 Admin Drive
Randolph Center, Vermont 05061
802-585-6073

Report of Results

Sample ID: LR 1**VAEL Sample ID: 2001207-001****Collected On:** 11/11/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 11/30/20 15:02**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.18 mg/kg dw	12/17/20 10:50	H	

Sample ID: LR 5**VAEL Sample ID: 2001207-002****Collected On:** 11/11/20 12:00**Matrix:****Collected By:** Don Ross**Received On:****Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.20 mg/kg dw	12/17/20 10:53	H	

Sample ID: LR 16**VAEL Sample ID: 2001207-003****Collected On:** 11/11/20 12:00**Matrix:****Collected By:** Don Ross**Received On:****Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.22 mg/kg dw	12/17/20 10:56	H	

Sample ID: LR 22**VAEL Sample ID: 2001207-004****Collected On:** 11/11/20 12:00**Matrix:****Collected By:** Don Ross**Received On:****Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.12 mg/kg dw	12/17/20 11:04	H	

Sample ID: LR 31**VAEL Sample ID: 2001207-005****Collected On:** 11/11/20 12:00**Matrix:****Collected By:** Don Ross**Received On:****Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.13 mg/kg dw	12/17/20 11:06	H	

Sample ID: LR 41**VAEL Sample ID: 2001207-006****Collected On:** 11/11/20 12:00**Matrix:****Collected By:** Don Ross**Received On:****Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.11 mg/kg dw	12/17/20 11:09	H	

Sample ID: LR 51**VAEL Sample ID: 2001207-007****Collected On:** 11/11/20 12:00**Matrix:****Collected By:** Don Ross**Received On:****Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.19 mg/kg dw	12/17/20 11:12	H	

Report of Results

Sample ID: LR 57

VAEL Sample ID: 2001207-008

Collected On: 11/11/20 12:00

Matrix:

Collected By: Don Ross

Received On:

Sample Comments:

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.16 mg/kg dw	12/17/20 11:15	H	

Sample ID: LR 73

VAEL Sample ID: 2001207-009

Collected On: 11/11/20 12:00

Matrix:

Collected By: Don Ross

Received On:

Sample Comments:

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.080 mg/kg dw	12/17/20 11:17	H	

Sample ID: LR 84

VAEL Sample ID: 2001207-010

Collected On: 11/11/20 12:00

Matrix:

Collected By: Don Ross

Received On:

Sample Comments:

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.13 mg/kg dw	12/17/20 11:25	H	