

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: 2001226-2012-2315-4506

Order ID: 2001226

Rec'd Temp:

Received Date: 12/07/20 10:12

Approved Date: 12/23/20 15:41

Approved By: Dave Crosby, QA Officer

Specific Order Comments

Description of Abbreviations

A Laboratory Accident; Sample not analyzed
B Blank Corrected Results
E Estimated Value
H Hold time exceeded
I Matrix Interference
J Analyte concentration between MDL and LOQ
N Not Processed
R Filter residue less than 2.5 mg
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

MS Matrix Spike
MSD Matrix Spike Duplicate
N/A Not Applicable
ND Not Detected
LOQ Limit of Quantitation
Rem Remark Code
A Absent
P Present

*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: FH 18D**VAEL Sample ID: 2001226-001****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 12/07/20 10:12**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.30 mg/kg dw	12/18/20 09:45	H	

Sample ID: FH 18E**VAEL Sample ID: 2001226-002****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 12/07/20 10:12**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.32 mg/kg dw	12/18/20 09:48	H	

Sample ID: FH 43**VAEL Sample ID: 2001226-003****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 12/07/20 10:12**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.40 mg/kg dw	12/18/20 09:51	H	

Sample ID: FH 44**VAEL Sample ID: 2001226-004****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 12/07/20 10:12**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.46 mg/kg dw	12/18/20 09:59	H	

Sample ID: FH 46**VAEL Sample ID: 2001226-005****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 12/07/20 10:12**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.35 mg/kg dw	12/18/20 10:43	H	

Sample ID: FH 50**VAEL Sample ID: 2001226-006****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 12/07/20 10:12**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.17 mg/kg dw	12/18/20 10:05	H	

Sample ID: FH 51**VAEL Sample ID: 2001226-007****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 12/07/20 10:12**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.24 mg/kg dw	12/18/20 10:07	H	

Report of Results

Sample ID: FH 61**VAEL Sample ID: 2001226-008****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 12/07/20 10:12**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.37 mg/kg dw	12/18/20 10:10	H	

Sample ID: FH 87**VAEL Sample ID: 2001226-009****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 12/07/20 10:12**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.38 mg/kg dw	12/18/20 10:13	H	

Sample ID: FH 99**VAEL Sample ID: 2001226-010****Collected On:** 11/16/20 12:00**Matrix:****Collected By:** Don Ross**Received On:** 12/07/20 10:12**Sample Comments:**

Analyte	Method	Sample Result	Anal. Date	Rem	Comments
Mercury	6020B	0.17 mg/kg dw	12/18/20 10:21	H	