SDMS DocID 584955

509070

(1)

1.18

4/8/13

Balance 50 = 49.98 gm
1.43 = 1.429 gm

Jard site
Bennington, VT
Soil PCBs

Shimadzu GC14A 30m 0.53mm MXT-5 column, ECD

Results ppm, wet wt

Sample #	wet wt gms	A1242	A1254	A1260
Method Blank	–	ND (0.3)	ND (0.3)	ND (0.2)
ERAQC Lot 052-726	1.058	TV = 15.2 15.9 (105% Rec)		ND (0.2)
SO-22A	1.119	2.7		
SO-23A	1.076	1.6		
SO-24A	1.110	11		
SO-25A	1.186	0.8		
SO-25B	1.104	10		
SO-26B	1.235	2.8		
SO-26D	1.227	0.4		
SO-26E	1.009	0.4		
SO-27A	1.012	2.9		
SO-27B	1.202	2.8		
SO-09A	1.291	ND (0.3)		
SO-11B	1.031	ND (0.3)		
SO-16A	1.212	0.5		
SO16A Lab DUP	1.078	0.5		
SO-18B	1.093	ND (0.3)		
SO-29A	1.191	35		
SO-30A	1.088	35		
SO-32A	1.182	8.6		
SO-33B	1.252	ND (0.3)		
SO-33C	1.208	ND (0.3)		
SO-35A	1.019	ND (0.3)		
SO-36A	1.156	112		
SO-38A	1.136	1.0		

4/8/13

Yard site
Bennington, VT

(2)

Soil PCBs Results ppm, wet wt

Sample #	Wet wt gms	A1242	A1254	A1260
SO-40A	1.077	ND (0.3)	ND (0.3)	ND (0.2)
SO-41A	1.095	ND (0.3)		
SO-41B	1.096	ND (0.3)		
SO-41C	1.150	ND (0.3)		
SO42A	1.248	ND (0.3)		
SO-44A	1.253	0.2		
SO-46A	1.24	32		
SO-~~48A~~ 47A	1.18	ND (0.3)		
SO-48A	1.23	ND (0.3)		
SO-49A	1.08	ND (0.3)		
SO-50A	1.11	1.8		
SO-50A Lab Dup	1.17	1.2		
SO-50B	1.24	1.2		
SO-51A	1.14	3.8		
SO-52A	1.13	21		
SO-53A	1.20	25		
SO-54A	1.14	12		
SO-55A	1.15	ND (0.3)		
SO56A	1.27	ND (0.3)		
SO-57A	1.25	1.0		
SO-58A	1.26	ND (0.3)		
SO-59A	1.24	ND (0.3)		
SO-60A	1.17	0.2		
SO-61A	1.13	15		
SO-62A	1.25	1.3		
SO-63A	1.14	2.4		
SO-64A	1.28	13		

4/8/13 - 4/9/13

Jard
Bennington, VT
Soil PCBs
Results ppm, wet wt

(3)

Sample #	wet wt gms	A1242	A1254	A1260
SO-65A	1.28	3.4	ND(0.3)	ND(0.2)
SO-66A	1.12	ND(0.3)		
SO-67A	1.15	ND(0.3)		
SO-72A	1.30	ND(0.3)		
SO-72B	1.13	ND(0.3)		
SO-73A	1.15	ND(0.3)		
SO-73A lab Dup	1.24	ND(0.3)		
SO-74A	1.05	ND(0.3)		
SO-74B	1.03	ND(0.3)		
SO-75A	1.10	ND(0.3)		
SO-76A	1.03	ND(0.3)		
SO-77A	1.17	ND(0.3)		
~~Mb~~ 4/9/13	1.43 = 1.43 gm	50 = 49.98 gm		
Method Blank	—	ND(0.3)		
ERA QC Lot D052726 prep 4/8/13	1.058	TV = 13.2 14.8 (98% Rec)		
SB01A	1.22	1.2		
SB-01B	1.26	ND(0.3)		
SB-01C	1.05	641		
SB-01D	1.28	571		
SB-02A	1.26	ND(0.3)		
SB-02B	1.10	ND(0.3)		
SB-02C	1.26	0.2		
SB-03A	1.13	541		
SB-03B	1.25	800		
SB-04A	1.21	3.4		
SB-04B	1.21	1.5		
SB-05A	1.10	2.8		

4/9/13

Jared
Bennington, VT
Soil PCBs
Results ppm, wet wt

(4)

Sample #	Wet wt gms	A1242	A1254	A1260
SB05B	1.11	16	ND (0.3)	ND (0.2)
SB-06A	1.10	0.6		
SB-06B	1.28	61		
SB-06C	1.17	1.2		
SB-07A	1.12	4.1		
SB-08A	1.11	0.3		
SB-08A Lab DUP	1.14	0.5		
SB-08B	1.20	9.1		
SB-08C	1.25	28		
SB-08D	1.29	1220		
SB-09A	1.22	8.4		
SB-09B	1.20	2.3		
SB-09C	1.17	0.2		
SB-09D	1.21	151		
SB-09E	1.29	4.3		
SB-10A	1.07	ND (0.3)		
SO-01A	1.21	0.2		
SO-02A	1.04	ND (0.3)		
SO-03A	1.23	0.5		
SO-04A	1.08	0.7		
SO-05A	1.17	0.8		
SO-06A	1.26	7.4		
SO-06B	1.16	6.1		
SO-07A	1.21	4.6		
SO-08A	1.10	ND (0.3)		
SO-10A	1.06	ND (0.3)		
SO-10A Lab DUP	1.09	ND (0.3)		

4/4/13

Jard
Bennington, VT
soil PCBs
Results ppm, wet wt

(5)

Sample #	Wet wt gms	A1242	A1254	A1260
SO-11A	1.00	ND (0.3)	ND (0.3)	ND (0.2)
SO-12A	1.09	ND (0.3)		
SO-13A	1.14	ND (0.3)		
SO-14A	1.14	1.0		
SO-15A	1.15	ND (0.3)		
SO-16B	1.17	0.6		
SO-17A	1.07	ND (0.3)		
SO-18A	1.23	ND (0.3)		
SO-19A	1.06	ND (0.3)		
SO-20A	1.18	ND (0.3)		
SO-21A	1.11	1.3		
SO-24B	1.15	0.9		
SO-24C	1.12	2.1		
SO-25C	1.14	6.0		
SO-26A	1.06	6.1		
SO-26C	1.23	ND (0.3)		
SO-28A	1.19	62		
SO-30B	1.09	136		
SO-31A	1.14	108		
SO-31A Lab Dup	1.12	71		
SO-31 B	1.13	423		
SO-33A	1.28	ND (0.3)		
SO-34A	1.17	6.5		
SO-37A	1.24	ND (0.3)		
SO-39A	1.23	ND (0.3)		
SO-39B	1.20	ND (0.3)		
SO-43A	1.25	ND (0.3)		

4/9/13
4/10/13
NC

Jard
Bennington, VT
Soil PCBs
Results ppm, wet wt

(6)

Sample #	Wet Wt grams	A1242	A 1254	A1260
SO-45A	1.17	2.0	ND (0.3)	ND (0.2)
SO-68A	1.02	ND (0.3)		
SO-69A	1.07	ND (0.3)		
SO-69B	1.14	ND (0.3)		
SO-69C	1.09	ND (0.3)		
SO70A	1.24	ND (0.3)		
SO-71A	1.14	ND (0.3)		
SO-71A Dup	~~1.23~~ 1.23	ND (0.3)		
SO-100B	1.07	13		
4/10/13	143 g = 1.43		50 g = 4.98	
Method Blank	—	ND (0.3)	ND (0.3)	ND (0.2)
ERA QC Ld D052726	1.058	TV = 15.2 13.4 (88% Rec)		
SO-80A	1.13	ND (0.3)		
SO-80B	1.12	ND (0.3)		
SO-80C	1.07	ND (0.3)		
SO-81A	1.10	ND (0.3)		
SO-81B	1.18	ND (0.3)		
SO-81C	1.18	ND (0.3)		
SO-82A	1.18	ND (0.3)		
SO-82B	1.08	ND (0.3)		
SO-83A	1.16	ND (0.3)		
SO-84A	1.10	ND (0.3)		
SO-84B	1.13	ND (0.3)		
SO-85A	1.27	ND (0.3)		
SO-85B	1.09	1.1		
SO-85C	1.04	3.3		
SO-86A	1.11	ND (0.3)		
SO-87A	1.19	ND (0.3)		

Jard
Bennington, VT
Soil PCBs
Results ppm, wet wt

4/10/13
lR

7

Sample #	Wet wt gms	A1242	A1254	A1260	
SO-87B	1.08	ND (0.3)	ND (0.3)	ND (0.2)	
SO-88A	1.20	ND (0.3)			
SO-88B	1.17	0.3			
SO-88B Lab DUP	1.16	0.3			
SO-89A	1.21	ND (0.3)			
SO-89B	1.29	ND (0.3)			
SO-90A	1.20	0.2			
SO-91A	1.09	0.9			
SO-92A	1.12	5.9			
SO-93A	1.29	0.4			
SO-94A	1.10	ND (0.3)			
SO95A	1.16	0.4			
SO-96A	1.22	ND (0.3)			
SO-97A	1.13	ND (0.3)			
SO-97B	1.21	ND (0.3)			
SO-98A	1.08	ND (0.3)			
SO-99A	1.19	ND (0.3)			
SO-101B	1.17	ND (0.3)			
SO-102B	1.20	0.9			
P021-SS-01A	1.19	0.7 possible	ND (0.3)	ND (0.2)	Lab
P021-SS-01B	1.21	ND (0.3)			
P021-SS-01C	1.11	ND (0.3)			
P021-SS-02A	1.19	ND (0.3)			
P021-SS-02A Lab DUP	1.19	ND (0.3)			
P021-SS-02B	1.19	ND (0.3)			
P021-SS-03A	1.28	Interferences	ND (0.3)	ND (0.2)	Lab
P021-SS-03B	1.13	Interferences	ND (0.3)	ND (0.2)	Lab

4/10/13
ee

Jard
Bennington, VT
soil PCBs

(8)

Results ppm, wet wt

Sample #	Wet wt gms	A1242	A1254	A1260	
~~SO~~ PO21-SS-03C	1.11	Interference	ND (0.3)	ND (0.2)	Lab
PO21-SS-04A	1.15	ND (0.3)			
PO21-SS-04B	1.21	ND (0.3)			
PO21-SS-05A	1.14	ND (0.3)			
PO21-SS-05B	1.12	1.0 possible			Lab
PO21-SS-05C	1.24	1.0 possible	ND (0.3)	ND (0.2)	Lab
PO21-SS-104C	1.20	Interference	ND (0.3)	ND (0.2)	Lab
PO11-SS-01A	~~1.13~~ 1.13	ND (0.3)			
PO11-SS-01B	1.23	ND (0.3)			
PO11-SS-01C	1.15	ND (0.3)			
PO11-SS-02A	1.02	ND (0.3)			
PO11-SS-02B	1.20	ND (0.3)			
PO11-SS-02C	1.26	ND (0.3)			
PO11-SS-03A	1.13	ND (0.3)			
PO11-SS-03B	1.19	ND (0.3)			
PO11-SS-04A	1.15	ND (0.3)			
PO11-SS-04A DUP (Lab)	1.23	ND (0.3)			
PO11-SS-04B	1.24	0.2 possible			Lab
PO11-SS-05A	1.30	ND (0.3)			
PO11-SS-05B	1.23	ND (0.3)			
PO11-SS-05C	1.28	ND (0.3)			
PO11-SS-06A	1.06	ND (0.3)			
PO11-SS-06B	1.09	ND (0.3)	ND (0.3)	ND (0.2)	
PO11-SS-07A	1.21	ND (0.3)			
PO11-SS-07B	1.23	0.2			
PO11-SS-07C	1.10	0.5			
PO11-SS-08A	1.03	ND (0.3)			

4/11/13

Jard
Bennington, VT
S.1 PCBs
Results ppm, wet wt

(9)

Sample #	Wet wt gms	A1242	A1254	A1260	
P011-SS-08B	1.18	~~0.14~~ ND(0.3)	ND(0.3)	ND(0.3)	
P011-SS-08C	1.11	ND (0.3)			
P011-SS-09A	1.25	ND (0.3)			
P011-SS-09B	1.20	0.3 possible			Lab
P011-SS-09C	1.11	0.3 possible			Lab
P011-SS-10A	1.21	ND(0.3)			
P011-SS-10B	1.14	ND(0.3)			
P011-SS-10C	1.03	ND(0.3)			
P011-SS-10C Lab Dup	1.23	ND(0.3)			
P011-SS-103A	1.17	ND (0.3)			
P010-SS-01A	1.14	ND (0.3)			
P010-SS-01B	1.17	ND (0.3)			
P010-SS-01C	1.14	ND(0.3)			
P010-SS-02A	1.17	ND(0.3)			
P010-SS-02B	1.05	ND (0.3)			
P010-SS-02C	1.15	ND (0.3)			
P010-SS-03A	1.22	ND(0.3)			
P010-SS-03B	1.24	ND(0.3)			
P010-SS-03C	1.13	0.5			
P010-SS-04A	1.22	ND(0.3)			Some peaks Lab
P010-SS-04B	1.11	1.1 possible			Lab
P010-SS-04C	1.30	ND (0.3)			Lab
P010-SS-05A	1.18	ND (0.3)			
P010-SS-05B	1.24	ND (0.3)			
P010-SS-06A	1.22	ND (0.3)			
P010-SS-06B	1.10	ND (0.3)	Degraded 0.2 possible	ND(0.3)	Lab (Ash?)
P010-SS-06C	1.05	ND(0.3)	ND (0.3)	ND (0.3)	

4/10/13 - 4/11/13
JC

Jard
Bennington, VT
Soil PCBs
Results in ppm, wet wt

(10)

Sample #	Wet wt gms	A1242	A1254	A1260
P010-SS-07A	1.18	ND (0.3)	ND (0.3)	ND (0.2)
P010-SS-07B	1.04	ND (0.3)	↓	↓
P010-SS-07B Lab DUP	1.12	ND (0.3)	↓	↓
4/11/13	1.43 gms = 1.43	50 gms = 50 gms		
Method Blank	—	ND 0.3	ND (0.3)	ND (0.2)
ERA QC Lot D052706 prep 4/9/13	1.058	16.3 TV=15.2 (107%)	—	—
P010-SS-07C	1.22	ND (0.3)	ND (0.3)	ND (0.2)
P010-SS-08A	1.24	ND (0.3)	↓	↓
P010-SS-08B	1.18	ND (0.3)	↓	↓
P010-SS-08C	1.25	ND (0.3)	↓	↓
P010-SS-09A	1.25	ND (0.3)	↓	↓
P010-SS-09B	1.09	ND (0.3)	↓	↓
P010-SS-09C	1.08	ND (0.3)	↓	↓
P010-SS-10A	1.10	ND (0.3)	↓	↓
P010-SS-10B	1.15	ND (0.3)	↓	↓
P010-SS-10C	1.24	ND (0.3)	↓	↓
P010-SS-105C	1.16	ND (0.3)	↓	↓
P009-SS-01A	1.19	ND (0.3)	↓	↓
P009-SS-01B	1.02	ND (0.3)	↓	↓
P009-SS-02A	1.30	ND (0.3)	↓	↓
P009-SS-02B	1.06	ND (0.3)	↓	↓
P009-SS-02C	1.01	ND (0.3)	↓	↓
P009-SS-03A	1.21	ND (0.3)	↓	↓
P009-SS-03B	1.26	ND (0.3)	↓	↓
P009-SS-03C	1.07	ND (0.3)	↓	↓
P009-SS-03C Lab DUP	1.16	ND (0.3)	↓	↓
P009-SS-04A	1.19	ND (0.3)	↓	↓

4/1/13
le

Jard
Bennington, VT
Soil PCBs

Results in ppm, wet wt

(11)

Sample #	Wet wt gms	A 1242	A 1254	A1260	
P009-SS-04B	1.25	ND (0.3)	ND (0.3)	ND (0.2)	
P009-SS-04C	1.08	ND (0.3)			
P009-SS-~~04~~ 05A	1.15	ND (0.3)			
P009-SS-05B	1.21	ND (0.3)			
P009-SS-05C	1.08	ND (0.3)			
P009-SS-06A	1.14	ND (0.3)			
P009-SS-06B	1.13	ND (0.3)			
P009-SS-~~06~~ 07A	1.12	ND (0.3)			
P009-SS-07B	1.26	ND (0.3)			
P009-SS-07C	1.14	ND (0.3)			
P009-SS-08A	1.11	ND (0.3)			
P009-SS-08B	1.03	ND (0.3)			
P009-SS-08C	1.05	ND (0.3)			
P009-SS-09A	1.10	ND (0.3)			
P009-SS-09B	1.05	ND (0.3)			
P009-SS-09C	1.12	ND (0.3)			
P009-SS-10A	1.02	ND (0.3)			
P009-SS-10B	1.23	ND (0.3)			
P009-SS-10B DUP	1.03	ND (0.3)			
P009-SS-10C	1.06	ND (0.3)			
P009-SS-11A	1.16	ND (0.3)			
P009-SS-11B	1.09	ND (0.3)			
P009-SS-11C	1.25	ND (0.5)	ND (0.5)	3.7	1260 or 1262
P007-SS-01A	1.04	ND (0.3)	ND (0.3)	ND (0.2)	unid peaks
P007-SS-01B	1.29	ND (0.3)			unid peaks
P007-SS-01C	1.13	ND (3)	ND (0.3)	ND (0.2)	Interfering unid peak
P007-SS-02A	1.15	ND (0.3)			

4/12/13
lc

Jard
Bennington, VT
Soil PCBs
Results in ppm, wet wt

(12)

Sample #	Wet wt gms	A1242	A1254	A1260	
P007-SS-02B	1.17	ND (0.3)	ND (0.3)	ND (0.2)	
P007-SS-02C	1.07	ND 0.3			
P007-SS-03A	1.23	ND (0.3)			
P007-SS-03B	1.22	ND (0.3)			
P007-SS-03C	1.09	ND (0.3)			
P007-SS-04A	1.29	ND (0.3)			
P007-SS-04B	1.23	ND (0.3)			
P007-SS-04C	1.14	ND (0.3)			
P007-SS-05A	1.14	ND (0.3)			
P007-SS-05B	1.03	ND (0.3)			
P007-SS-05C	1.17	ND (0.3)			Lab peaks
P007-SS-05C Lab Dup	1.25	ND (0.3)			peaks
P007-SS-06A	1.11	ND (0.3)			
P007-SS-06B	1.23	ND (0.3)			
P007-SS-06C	1.04	ND (0.3)			
P007-SS-07A	1.19	ND (0.3)			
P007-SS-07B	1.17	ND (0.3)			
P007-SS-07C	1.15				
P007-SS-08A	1.10	ND (0.3)	ND (0.3)	ND (0.2)	
P007-SS-08B	1.16	ND (0.3)			
P007-SS-08C	1.38 wet	ND (0.3)			
P007-SS-09A	1.25	ND (0.3)			
P007-SS-09B	1.02	ND (0.3)			
P007-SS-09C	1.16	ND (0.3)			
P007-SS-10A	1.07	ND (0.3)			
P007-SS-10B	1.09	ND (0.3)			
P007-SS-10C	1.10	ND (0.3)			

New PN

4/12/13 lu

Jard

Bennington, VT

Soil PCBs

Results in ppm, wet wt

(13)

Sample #	Wet Wt gms	A1242	A1254	A1260	
P006-SS-01A	1.15	ND(0.3)	ND(0.3)	ND(0.2)	
P006-SS-01B	1.05	ND(0.3)			
P006-SS-01C	1.12	ND(0.3)			
P006-SS-02A	1.18	ND(0.3)			
P006-SS-02A DUP	1.12	ND(0.3)			
4/12/13	1.43 gms = 1.43	50 gms = 4997 gms			
Method Blank	—	ND(0.3)	ND(0.2)	ND(0.2)	
ERA QC Lot D0527726 prep 4/8/13	1.058	14 TV=15.2 92% Rec	—	—	
P006-SS-02B	1.11	ND(0.3)	ND(0.3)	ND(0.2)	
P006-SS-02C	1.12	ND(0.3)			
P006-SS-03A	1.03	ND(0.3)			
P006-SS-03B	1.12	ND(0.3)			
P006-SS-03C	1.15	ND(0.3)			
P006-SS-04A	1.06	0.4 possible			Jumbled peaks LAB peaks
P006-SS-04B	1.20	ND(0.3)			
P006-SS-04C	1.29	ND(0.3)			
P006-SS-05A	1.04	ND(0.3)			
P006-SS-05B	1.16	ND(0.3)			
P006-SS-05C	1.05	ND(0.3)			
P006-SS-06A	1.07	ND(0.3)			
P006-SS-06B	1.24	ND(0.3)			
P006-SS-06C	1.20	ND(0.3)			
P006-SS-07A	1.16	ND(0.3)			
P006-SS-07B	1.25	ND(0.3)			
P006-SS-07C wet	1.39	ND(0.3)			
P006-SS-08A	1.09	ND(0.3)			
P006-SS-08B	1.11	ND(0.3)			
P006-SS-08B Lab DUP	1.17	ND(0.3)			

4/12/13-4/15/13
LR

Yard
Bennington, VT
Soil PCBs
Results in ppm, wet wt.

(14)

Sample #	Wet Wt gms	A1242	A1254	A1260
P006-SS-08C WET	1.80	ND (0.3)	ND (0.3)	ND (0.2)
P006-SS-09A	1.20	ND (0.3)		
P006-SS-09B	1.23	ND (0.3)		
P006-SS-09C	1.17	ND (0.3)		
P006-SS-10A	1.13	ND (0.3)		
P006-SS-10B	1.25	ND (0.3)		
P006-SS-10C	1.21	ND (0.3)		
4/15/13 LR	50= 49.48gms	1.43= 1.43gms		
Method Blk	—	ND (0.3)	ND (0.3)	ND (0.2)
ERA QC Lot P052-726	1.093	13.6 (90% Rec)	—	—
P020-SS-01A	1.12	ND (0.3)	ND (0.3)	ND (0.2)
P020-SS-01B	1.12	ND (0.3)		
P020-SS-01C	1.23	ND (0.3)		
P020-SS-02A	1.10	ND (0.3)		
P020-SS-02B	1.28	ND (0.3)		
P020-SS-03A	1.10	ND (0.3)		
P020-SS-03B	1.09	ND (0.3)		
P020-SS-04A	1.09	ND (0.3)		
P020-SS-04B	1.07	ND (0.3)		
P020-SS-04C	1.23	ND (0.3)		
P020-SS-05A	1.17	ND (0.3)		
P020-SS-05B	1.30	ND (0.3)		
P020-SS-06A	1.23	ND (0.3)		
P020-SS-06B	1.14	ND (0.3)		
P020-SS-07A	1.24	ND (0.3)		
P020-SS-07B	1.05	ND (0.3)		
P020-SS-07C WET	1.67	ND (0.3)		
P020-SS-15A 4/18/13	1.20	ND (0.3)		

4/15/13
lc

Jard
Bennington, VT
Soil PCBs
Results in ppm, wet wt.

(15)

Sample #	Wet wt gms	A 1242	A 1254	A 1260	
P020-SS-08A	1.14	ND (0.3)	ND (0.3)	ND (0.2)	
P020-SS-08B	1.16	ND (0.3)			
P020-SS-08B Lab Dup	1.06	ND (0.3)			
P020-SS-08C	1.09	ND (0.3)			
P020-SS-09A	1.19	0.3 possible			LAB
P020-SS-09B	1.19	ND (0.3)			
P020-SS-09C	1.21	ND (0.3)			
P020-SS-10A	1.27	ND (0.3)			
P020-SS-10B	1.13	ND (0.3)			
P020-SS-10C wet	1.88	ND (0.3)			
P04-SS-01A	1.21	ND (0.3)			
P04-SS-01B	1.04	ND (0.3)			
P04-SS-01C	1.17	ND (0.3)			
P04-SS-02A	1.12	ND (0.3)			
P04-SS-02B	1.15	ND (0.3)			
P004-SS-02C	1.24	ND (0.3)			
P004-SS-03A	1.07	ND (0.3)			
P004-SS-03B	1.26	ND (0.3)			
P004-SS-03C	1.21	ND (0.3)			
P004-SS-04A	1.20	ND (0.3)			
P004-SS-04B	1.13	ND (0.3)			
P004-SS-04C	1.10	ND (0.3)			
P004-SS-04C Lab Dup	1.05	ND (0.3)			
P004-SS-05A	1.16	ND (0.3)			
P004-SS-05B	1.16	ND (0.3)			
P004-SS-05C	~~1.26~~ ~~1.12~~ 1.12	ND (0.3)			
P004-SS-06A	1.11	ND (0.3)			

4/15/13 - 4/16/13
lc

Jard
Bennington, VT
Soil PCBs
Results in ppm, wet

(16)

Sample #	Wet wt gms	A1242	A1254	A1260	
P004-SS-06B	1.18	ND(0.3)	ND(0.3)	ND(0.2)	
P004-SS-06C	1.28	ND(0.3)			
P004-SS-07A	1.19	ND(0.3)			
P004-SS-07B	1.27	ND(0.3)			Lab Trace?
P004-SS-08A	1.08	ND(0.3)			
P004-SS-08B	1.19	ND(0.3)			
P004-SS-08C	1.22	ND(0.3)			
P004-SS-09A	1.10	ND(0.3)			
P004-SS-09B	1.18	ND(0.3)			
P004-SS-09C	1.03	ND(0.3)			
P004-SS-10A	1.12	ND(0.3)			
P004-SS-10B	1.07	ND(0.3)			
P004-SS-10C	1.27	ND(0.3)			
4/16/13	50gms = 49.97	1.43 = 1.43 gms			
Method Blank	—	ND(0.3)	ND(0.3)	ND(0.2)	
ERA QC Lot D052-7226	1.093	15.0	99% Rec		
P005-SS-01A	1.22	ND(0.3)	ND(0.3)	ND(0.2)	
P005-SS-01B	1.12	ND(0.3)			
P005-SS-01B Lab Dup	1.12	ND(0.3)			
P005-SS-01C	1.29	ND(0.3)			
P005-SS-02A	1.05	0.3 possible			Lab
P005-SS-02B	1.15	ND(0.3)			
P005-SS-03A	1.07	ND(0.3)			
P005-SS-03B	1.22	ND(0.3)			
P005-SS-03C	1.22	ND(0.3)			
P005-SS-04A	1.14	0.2 possible			Lab Trace?
P005-SS-04B	1.04	ND(0.3)			

4/16/13
ll

Jard
Bennington, VT
Soil PCBs
Results in ppm, wet

(17)

Sample #	Wet wt gms	A1242	A1254	A1260	
P005-SS-05A	1.20	ND (0.3)	ND (0.3)	ND (0.2)	
P005-SS-05B	1.08	ND (0.3)			
P005-SS-05C	1.26 ~~1.22~~	ND (0.3)			
P005-SS-06A	1.13	0.9 possible			Lab
P005-SS-06B	1.22	0.4 possible			Lab
P005-SS-06C	1.28	0.7 possible			Lab
P005-SS-07A	1.18	ND (0.3)			
P005-SS-07B	1.25	ND (0.3)			
P005-SS-07C	1.21	ND (0.3)			
P005-SS-08A	1.22	ND (0.3)			
P005-SS-08B	1.08	ND (0.3)			
P005-SS-08B Lab Dup	1.16	ND (0.3)			
P005-SS08C	1.19	ND (0.3)			
P005-SS-09A	1.15	ND (0.3)			
P005-SS-09B	1.06	ND (0.3)			
P005-SS-09C wet	1.36	ND (0.3)			
P005-SS-10A	1.06	ND (0.3)			
P005-SS-10B	1.08	ND (0.3)			
P005-SS-10C	1.04	ND (0.3)			
P005-SS-106C	1.20	ND (0.3)			
P005-SS-107A	1.15	0.5 possible			Lab
P003-SS-01A	1.11	ND (0.3)			
P003-SS-01B	1.03	ND (0.3)			Trace? Lab
P003-SS-01C	1.09	ND (0.3)			
P003-SS-02A	1.13	ND (0.3)			
P003-SS-02B	1.19	ND (0.3)			
? Lab P003-SS-02C	1.31	ND (0.3)			

4/16/13 - 4/17/13
le

Jard
Bennington, VT
Soil PCBs
Results in ppm, wet wt

(18)

Sample #	Wet wt grs	A1242	A1254	A1260
P003-SS-03A	1.04	ND (0.3)	ND (0.3)	ND (0.2)
P003-SS-03B	1.13	ND (0.3)		
P003-SS-03C	1.26	ND (0.3)		
P003-SS-04A	1.07	ND (0.3)		
P003-SS-04A Lab DUP	1.20	ND (0.3)		
P003-SS-04B	1.19	ND (0.3)		
P003-SS-04C	1.46	ND (0.3)		
P003-SS-05A	1.26	ND (0.3)		
P003-SS-05B	1.22	ND (0.3)		
P003-SS-05C	1.14	ND (0.3)		
P003-SS-06A	1.11	ND (0.3)		
P003-SS-06B	1.21	ND (0.3)		
P003-SS-06C	1.22	ND (0.3)		
P003-SS-07A	1.03	ND (0.3)		
P003-SS-07B	1.27	ND (0.3)		
P003-SS-07C	1.19	ND (0.3)		
P003-SS-08A	1.05	0.9		Lab
P003-SS-08B	1.08	ND (0.3)		
P003-SS-08C	1.21	ND (0.3)		
P003-SS-09A	1.20	ND (0.3)		
P003-SS-09B	1.09	ND (0.3)		
P003-SS-09C	1.19	ND (0.3)		
P003-SS-10A	1.18	ND (0.3)		
P003-SS-10B	1.03	ND (0.3)		
P003-SS-10B Lab DUP	1.23	ND (0.3)		
P003-SS-10C	1.22	ND (0.3)		

Jard

4/16/13 - 4/17/13 Bennington, VT

le

Soil PCBs

Results in ppm, wet wt

(19)

Sample #	Wet wt gms	A1242	A1254	A1260
P002-SS-01A	1.15	ND (0.3)	ND (0.3)	ND (0.2)
P002-SS-01B	1.19	ND (0.3)		
P002-SS-01C	1.19	ND (0.3)		
P002-SS-02A	1.14	ND (0.3)		
P002-SS-02B	1.10	ND (0.3)		
P002-SS-02C	1.22	ND (0.3)		
P002-SS-03A	1.23	ND (0.3)		
P002-SS-03B	1.05	ND (0.3)		
P002-SS-03C	1.13	ND (0.3)		
4/17/13	50gms = 49.96	1:43 = 1.43 gms		
Method Blank	—	ND (0.3)	ND (0.3)	ND (0.2)
ERA QC Lot D052-T26 prepared 4/15/13	1.093	15.2 (100% Rec)	—	—
P002-SS-04A	1.13	ND (0.3)	ND (0.3)	ND (0.2)
P002-SS-04B	1.26	ND (0.3)		
P002-SS-04C	1.26	ND (0.3)		
P002-SS-05A	1.22	ND (0.3)		
P002-SS-05B	1.27	ND (0.3)		
P002-SS-05C	1.18	ND (0.3)		
P002-SS-06A	1.13	ND (0.3)		
P002-SS-06B	1.06	ND (0.3)		
P002-SS-06C	1.21	ND (0.3)		
P002-SS-06C Lab DUP	1.15	ND (0.3)		
P002-SS-07A	1.13	ND (0.3)		
P002-SS-07B	1.04	ND (0.3)		
P002-SS-07C	1.13	ND (0.3)		
P002-SS-08A	1.20	ND (0.3)		
P002-SS-08B	1.18	ND (0.3)		

4/17/13
ll

Jard
Bennington, VT
Soil PCBs
Results in ppm, wet wt

(20)

Sample #	Wet wt gms	A1242	A1254	A1260
P002-SS-08C	1.03	ND(0.3)	ND(0.3)	ND(0.2)
P002-SS-09A	1.11	ND(0.3)		
P002-SS-09B	1.18	ND(0.3)		
P002-SS-09C	1.20	ND(0.3)		
P002-SS-10A	1.20	ND(0.3)		
P002-SS-10B	1.18	ND(0.3)		
P002-SS-10C	1.27	ND(0.3)		
P002-SS-110B	1.19	ND(0.3)		
SD-18A	1.70	ND(0.3)		
SD-18B	1.93	ND(0.3)		
SD-19A	1.80	1.8		
SD-19B	1.71	0.3		
SD-20A	1.95	ND(0.3)		
SD-20B	~~2.70~~ 2.10	ND(0.3)		
SD-20B Lab Dup	1.99	ND(0.3)		
SD-21	1.67	0.8		
SD-22	2.04	5.6		
SD-23A	1.82	6.9		
SD-23B	1.75	4.9		
SD-24A	1.97	0.8		
SD-24B	2.02	0.4		
SD-25A	1.96	3.3		
SD-25B	1.95	2.9		
SD-26A	1.48	0.2		
SD-26B	1.71	0.1		
SD-27A	1.77	ND(0.3)		
SD-27B	1.77	0.4		

Jard

(21)

4/17/13
lc

Bennington, VT
Soil PCBs
Results in ppm, wet wt

Sample #	Wet wt gms	A 1242	A 7254	A 1260
SD-28A	1.79	0.6	ND(0.3)	ND(0.2)
SD-29B	1.90	0.5		
SD-29A	1.99	0.3		
~~SD-21~~ SD-29B	1.93	0.4		
SD-30A	1.79	8.2		
SD-30B	2.01	6.7		
SD-31A	1.77	9.0		
SD-31A Lab DUP	1.73	11		
SD-31B	1.99	4.9		
SD-32A	1.81	15		
SD-33A	1.68	3.3		
SD-34A	1.72	3.3		
SD-35A	1.67	0.9		
SD-36A	1.49	9.1		
SD-36B	1.48	6.8		
SD-37A	1.61	0.4		
SD-38A	1.28	0.4		
SD-39A	1.57	8.8		
SD-40A	1.62	2.4		
SD-41A	1.61	5.4		
SD-42A	1.43	17		
SD-42B	1.58	13		
SD-43A	1.63	1.6		
SD-44A	1.74	5.7		
SD-45A	1.58	1.5		
SD-46A	1.57	2.0		
SD-47A	1.49	2.1		

Jard
Bennington, VT
Soil PCBs
Results in ppm, wet wt

4/18/13 LC

Sample #	Wet wt gms	A1242	A1254	A1260
SD-47A Lab Dup	1.51	2.4	ND 0.3	ND (0.2)
SD-47B	1.46	0.4		
SD-48A	1.26	ND (0.3)		
SD-48B	1.45	ND (0.3)		
SD-49A	1.46	8.2		
SD-50A	1.40	ND (0.3)		
SD-50B	1.57	ND (0.3)		
SD-50C	1.35	ND (0.3)		
SD-51A	1.48	ND (0.3)		
SD-51B	1.62	ND 0.3		
SD-51C	1.59	ND (0.3)		
SD-52A	1.49	ND (0.3)		
SD-52B	1.47	ND (0.3)		
SD-52C	1.43	ND (0.3)		
SD-53A	1.33	ND (0.3)		
SD-53B	1.39	ND (0.3)		
SD-53C	1.45	ND (0.3)		
SD-54A	1.56	ND (0.3)		
~~SD-55A~~ SD-54B	1.51	ND (0.3)		
SD-54C	1.48	ND (0.3)		
SD-54C Lab Dup	1.59	ND (0.3)		
SD-55A	1.53	ND (0.3)		
SD-55B	1.49	ND (0.3)		
SD-55C	1.55	ND (0.3)		
4/18/13	SD gms = 49.98	1.43 gms = 1.43		
Method Blank	—	ND (0.3)	ND (0.3)	ND (0.2)
ERA QC Lot D052-PCB	1.093	14.6 (96% Rec.)	—	—

4/18/13
lc

Jard
Bennington, VT
Soil PCBs
Results in ppm, wet wt

(23)

Sample #	Wet wt gms	A1242	A1254	A1260
P001-SS-01A	1.25	ND (0.3)	ND (0.3)	ND (0.2)
P001-SS-01B	1.21			
P001-SS-01C	1.27			
P001-SS-02A	1.05			
P001-SS-02B	1.20			
P001-SS-02C	1.12			
P001-SS-03A	1.10			
P001-SS-03B	1.06			
P001-SS-03C	1.26			
P001-SS-04A	1.07			
P001-SS-04B	1.14			
P001-SS-04C	1.17			
P001-SS-05A	1.13			
P001-SS-05B	1.20			
P001-SS-05C	1.12			
P001-SS-06A	1.04			
P001-SS-06A Lab Dup	1.08			
P001-SS-06B	1.24			
P001-SS-06C	1.23			
P001-SS-07A	1.11			
P001-SS-07B	1.15			
P001-SS-08A	1.13			
P001-SS-08B	1.11			
P001-SS-09A	1.20			
P001-SS-09B	1.25			
P001-SS-10A	1.07			
P001-SS-10B	1.19			
P001-SS-10C	1.26			