

Table S1: Coordinates for Sampling Locations

City	Sample ID	Latitude	Longitude
Halifax	HX-1	44.64161	-63.59185
Halifax	HX-2	44.71251	-63.72548
Halifax	HX-3	44.63683	-63.70069
Halifax	HX-4	44.67068	-63.57272
Halifax	HX-5	44.69019	-63.84607
Halifax	HX-6	44.65045	-63.99977
Halifax	HX-7	44.78974	-63.70868
Halifax	HX-8	44.78133	-63.60136
Halifax	HX-9	44.72489	-63.73981
Halifax	HX-10	44.71380	-63.73197
Windor	WN-1	42.29627	-83.02336
Windsor	WN-2	42.27842	-83.06187
Windsor	WN-3	42.31128	-82.97600
Windsor	WN-4	42.30001	-82.91175
Chatham	CH-1	42.39601	-82.22270
Chatham	CH-2	42.39584	-82.22328
Chatham	CH-3	42.40641	-82.13826
Chatham	CH-4	42.42497	-82.18033
London	LD-1	42.93090	-81.23109
London	LD-2	42.98688	-81.18267
London	LD-3	43.03150	-81.19345
London	LD-4	43.02683	-81.26273
Woodstock	WD-1	43.13873	-80.75284
Woodstock	WD-2	43.14109	-80.73429
Woodstock	WD-3	43.12388	-80.73644
Woodstock	WD-4	43.12026	-80.75124
Kitchener	KT-1	43.42954	-80.49287
Kitchener	KT-2	43.42974	-80.49279
Kitchener	KT-3	43.49149	-80.55353
Kitchener	KT-4	43.46799	-80.53378
Guelph	GU-1	43.53139	-80.28065
Guelph	GU-2	43.52606	-80.21326
Guelph	GU-3	43.51283	-80.25323
Guelph	GU-4	43.56079	-80.20762
Ottawa	OT-1	45.36163	-75.79776
Ottawa	OT-2	45.45924	-75.61461
Ottawa	OT-3	45.29157	-75.87731
Ottawa	OT-4	45.35163	-75.67331
Ottawa	OT-5	45.43484	-75.67678
Ottawa	OT-6	45.31712	-75.92222
Ottawa	OT-7	45.39378	-75.67773
Ottawa	OT-8	45.39671	-75.69109

Table S1: Coordinates for Sampling Locations (continued)

City	Sample ID	Latitude	Longitude
Fredericton	FD-1	45.93133	-66.64136
Fredericton	FD-2	45.93591	-66.64543
Fredericton	FD-3	45.95378	-66.64010
Fredericton	FD-4	45.95690	-66.66345
Fredericton	FD-5	45.96295	-66.65556
Fredericton	FD-6	45.96295	-66.65556
Fredericton	FD-7	45.96108	-66.62588
Fredericton	FD-8	45.96492	-66.61992
Fredericton	FD-9	46.01680	-66.62877
Fredericton	FD-10	45.98655	-66.66497
Fredericton	FD-11	45.97943	-66.65720
Saint John	SJ-1	45.26712	-66.05612
Saint John	SJ-2	45.28813	-66.03657
Saint John	SJ-3	45.29622	-66.05453
Saint John	SJ-4	45.27953	-66.08362
Saint John	SJ-5	45.25688	-66.09128
Saint John	SJ-6	45.27062	-66.10032
Saint John	SJ-7	45.27062	-66.10032
Saint John	SJ-8	45.24585	-66.09255
Saint John	SJ-9	45.25105	-66.06763
Saint John	SJ-10	45.25473	-66.07015
Saint John	SJ-11	45.21960	-66.13095
Toronto	TO-1	43.72583	-79.62028
Toronto	TO-2	43.73250	-79.55556
Toronto	TO-3	43.67583	-79.56361
Toronto	TO-4	43.65917	-79.59583
Toronto	TO-5	43.59250	-79.51056
Toronto	TO-6	43.66333	-79.39139
Toronto	TO-7	43.66139	-79.37278
Toronto	TO-8	43.65472	-79.46139
Toronto	TO-9	43.66528	-79.42056
Toronto	TO-10	43.77722	-79.46778
Toronto	TO-11	43.73694	-79.43778
Toronto	TO-12	43.84111	-79.10417
Toronto	TO-13	43.76722	-79.36361
Toronto	TO-14	43.68528	-79.37000
Toronto	TO-15	43.63917	-79.34111
Toronto	TO-16	43.66139	-79.37278
Toronto	TO-17	43.68528	-79.37000

Table S1: Coordinates for Sampling Locations (continued)

City	Sample ID	Latitude	Longitude
Montreal	MN-1	45.52636	-73.56934
Montreal	MN-2	45.52602	-73.56895
Montreal	MN-3	45.44452	-73.60173
Montreal	MN-4	45.44073	-73.59815
Montreal	MN-5	45.42854	-73.68149
Montreal	MN-6	45.43132	-73.67548
Montreal	MN-7	45.60027	-73.50953
Montreal	MN-8	45.50600	-73.76293
Montreal	MN-9	45.51729	-73.73993
Montreal	MN-10	45.49570	-73.77892
Montreal	MN-11	45.46104	-73.92050
Montreal	MN-12	45.47368	-73.92877
Montreal	MN-13	45.57556	-73.66338
Montreal	MN-14	45.49570	-73.77892
Montreal	MN-15	45.51006	73.87866
Montreal	MN-16	45.51633	-73.89953
Montreal	MN-17	45.53530	-73.62847
Montreal	MN-18	45.53538	-73.62667
Montreal	MN-19	45.46104	-73.92050
Montreal	MN-20	45.53538	-73.62667

Table S2: Total metal concentrations (mg/kg)

City	Sample ID	As	Cd	Co	Cr	Cu	Fe	Ni	Pb	Zn
Halifax	HX-1	76.8	0.37	4.6	20	49.1	35000	20.0	234	204
Halifax	HX-2	3.5	<0.05	5.4	13	8.6	13800	11.3	7.0	30
Halifax	HX-3	8.3	0.21	8.7	18	31.0	21100	18.6	43.8	107
Halifax	HX-4	12	0.30	8.1	21	44.1	27500	22.4	76.5	144
Halifax	HX-5	11.4	<0.05	7.2	20	17.2	21700	16.9	11.9	43
Halifax	HX-6	11.7	0.09	8.1	15	21.1	19400	15.8	14.9	46
Halifax	HX-7	7.7	0.07	6.2	14	25.6	17300	11.6	17.1	47
Halifax	HX-8	218	0.30	9.0	11	26.5	15400	14.9	99.7	166
Halifax	HX-9	6.3	0.11	7.5	17	18.6	20000	16.8	15.9	48
Halifax	HX-10	2.3	<0.05	1.7	15	9.2	21000	5.3	8.6	16
Winddor	WN-1	5.5	0.48	5.9	21	21.3	14300	20.9	44.7	83
Windsor	WN-2	3.8	0.88	2.5	14	16.4	10600	8.9	58.7	222
Windsor	WN-3	5.7	0.45	5.4	16	17.9	15300	16.7	30.9	76
Windsor	WN-4	3.7	0.33	3.9	16	39.5	11600	14.6	20.6	66
Chatham	CH-1	2.8	0.19	6.2	16	17.1	15000	16.6	13.0	71
Chatham	CH-2	3.1	0.19	3.8	11	9.4	10100	8.9	9.9	28
Chatham	CH-3	4.8	0.18	6.6	16	17.6	15300	17.0	23.2	53
Chatham	CH-4	2.6	0.25	3.7	10	12.7	10300	9.5	12.2	39
London	LD-1	2.1	0.19	3.3	9	8.9	9610	7.0	8.6	37
London	LD-2	2.3	0.28	2.7	8	11.5	9370	6.4	27.5	53
London	LD-3	1.9	0.25	3.4	13	25.9	11500	9.8	14.7	56
London	LD-4	5.0	0.20	4.1	12	11.6	12000	9.4	10.1	39
Woodstock	WD-1	3.4	0.27	3.5	12	42.2	12000	8.5	27.3	52
Woodstock	WD-2	2.2	0.16	3.3	9	15.3	10500	7.2	11.7	39
Woodstock	WD-3	2.6	0.20	5.2	14	16.8	13100	10.5	23.8	63
Woodstock	WD-4	5.5	0.33	4.0	12	22.2	16600	7.6	44.7	64
Kitchener	KT-1	3.1	0.30	3.4	11	15.2	10500	7.9	39.5	78
Kitchener	KT-2	3.3	0.29	3.8	12	17.9	11400	8.8	37.3	73
Kitchener	KT-3	1.3	0.19	3.9	13	9.2	10400	9.1	10.5	47
Kitchener	KT-4	1.3	0.31	1.6	5	8.6	5210	4.8	20.3	68
Guelph	GU-1	2.7	0.30	4.2	10	14.1	11900	7.8	22.0	77
Guelph	GU-2	4.1	0.50	4.0	11	12.3	12600	8.6	52.6	164
Guelph	GU-3	9.8	0.61	4.4	11	16.7	13100	9.8	52.4	142
Guelph	GU-4	2.6	0.33	3.7	10	14.1	11500	7.2	33.3	104
Ottawa	OT-1	1.0	0.16	4.2	16	15.0	9990	9.9	18.4	39
Ottawa	OT-2	1.5	0.27	13.1	69	30.8	29700	37.0	11.6	92
Ottawa	OT-3	1.6	0.13	7.1	26	13.2	17200	14.5	8.7	59
Ottawa	OT-4	2.3	0.18	4.2	19	12.3	12700	10.9	11.3	53
Ottawa	OT-5	6.9	0.32	5.8	31	21.5	16000	16.0	88.5	134
Ottawa	OT-6	1.5	0.23	7.7	33	21.0	18100	17.4	8.5	59
Ottawa	OT-7	5.8	0.57	9.7	31	29.7	26400	22.3	76.1	121
Ottawa	OT-8	1.1	0.21	3.5	18	10.6	10300	8.3	8.9	31

Table S2: Total metal concentrations (mg/kg) (Continued)

City	Sample ID	As	Cd	Co	Cr	Cu	Fe	Ni	Pb	Zn
Fredericton	FD-1	6.3	0.13	9.3	26.9	18.9	22000	22.9	25.3	66
Fredericton	FD-2	6.9	0.16	8.8	26.2	18.7	23400	24.1	23.4	65
Fredericton	FD-3	8.3	0.25	11	30.1	22.9	26200	29.9	42.8	138
Fredericton	FD-4	7.1	0.16	10.9	26.3	18.0	22700	23.1	29.6	80
Fredericton	FD-5	14.2	0.21	8.9	39.2	24.0	28400	28.9	60.5	92
Fredericton	FD-6	15.0	0.23	9	43.7	24.0	29000	29.2	74.4	92
Fredericton	FD-7	10.7	0.28	11.8	28.6	18.9	26000	30.5	22.2	80
Fredericton	FD-8	13.1	0.42	13.2	34.7	28.9	26200	42	28.0	70
Fredericton	FD-9	10.8	0.09	7.9	25	17.7	20500	22.1	10.9	41
Fredericton	FD-10	5.7	0.06	8.3	23.1	14.6	21300	28.3	9.4	54
Fredericton	FD-11	16.7	0.13	19.3	35.6	47.8	31000	66.6	62.7	87
Saint John	SJ-1	7.6	0.19	10.3	26.7	19.7	22800	27.2	22.0	74
Saint John	SJ-2	5.5	0.1	8.7	20.5	19.0	26200	14.7	12.7	45
Saint John	SJ-3	4.6	0.51	7.1	17.3	33.0	14600	13.7	18.9	199
Saint John	SJ-4	12.1	0.17	5.2	17.7	20.5	26200	10.1	29.6	50
Saint John	SJ-5	16.7	0.78	9.2	29	62.7	29500	32.5	175	193
Saint John	SJ-6	6.4	0.17	11	22.1	28.9	25600	18.6	20.4	89
Saint John	SJ-7	6.2	0.16	10.7	22	28.5	25300	18.9	19.8	84
Saint John	SJ-8	6.6	0.07	6.7	15.3	17.2	16000	13.8	13.0	53
Saint John	SJ-9	10.3	0.3	13.3	21.9	44.3	24500	22.1	53.7	88
Saint John	SJ-10	12.3	0.36	7.9	18.8	44.6	20200	16.5	121	113
Saint John	SJ-11	9.3	0.14	12.6	25.1	31.6	25300	22.3	22.0	63
Toronto	TO-1	3.0	0.17	6.6	14.5	18.5	17000	14	12.0	51
Toronto	TO-2	3.4	0.27	6.5	13	21.0	16000	14	18.0	64
Toronto	TO-3	3.7	4.6	6.5	98	77.0	17000	33	110	160
Toronto	TO-4	4.1	0.40	9.3	25	28.0	25000	24	33.0	120
Toronto	TO-5	2.6	0.30	4.6	13	23.0	12000	11	26.0	69
Toronto	TO-6	6.6	0.53	3.7	13	31.0	11000	10	140	110
Toronto	TO-7	4.9	0.40	3	12	21.0	11000	8.3	95.0	78
Toronto	TO-8	3.0	0.26	2.2	9.5	12.0	9400	6	41.0	45
Toronto	TO-9	3.3	0.27	4.1	13	20.0	12000	9.8	57.0	72
Toronto	TO-10	4.9	0.20	4.6	16	88.0	16000	11	690	110
Toronto	TO-11	1.9	0.29	3.3	16	8.7	11000	6.4	21.0	35
Toronto	TO-12	2.5	0.29	5	15	14.0	15000	10	24.0	49
Toronto	TO-13	1.7	0.15	4.2	11	14.0	11000	9.2	95.0	160
Toronto	TO-14	2.3	0.16	2.9	8.8	10.0	9000	6.3	16.0	33
Toronto	TO-15	3.6	1.1	6.3	21	48.0	17000	18	270	350
Toronto	TO-16	6.7	0.56	3.8	15	32.0	12000	11	150	110
Toronto	TO-17	1.7	0.16	2.8	8.4	10.0	8500	6.1	16.0	31

Table S2: Total metal concentrations (mg/kg) (Continued)

City	Sample ID	As	Cd	Co	Cr	Cu	Fe	Ni	Pb	Zn
Montreal	MN-1	2.8	0.25	5.9	22.9	28.9	13700	17.8	21.7	70
Montreal	MN-2	10.2	0.34	6.6	20.8	38.0	15500	20	72.2	91
Montreal	MN-3	2.7	0.47	5.5	16.2	23.1	12800	17.3	50.4	83
Montreal	MN-4	5.4	0.6	8.9	20.1	37.4	21300	25.3	70.5	127
Montreal	MN-5	2.7	0.09	2.1	11.9	11.2	5800	5.8	9.1	63
Montreal	MN-6	3.1	0.07	3.7	9.5	14.2	9300	9.2	15.1	44
Montreal	MN-7	3.1	0.24	8	27.1	44.3	16400	22.4	22.9	107
Montreal	MN-8	2.9	0.2	5.4	12.6	68.3	11300	13.7	15.7	65
Montreal	MN-9	5.7	0.39	8.4	17.7	24.6	18800	21.8	44.8	77
Montreal	MN-10	6.2	0.53	11.9	24	38.0	21600	21.5	32.4	88
Montreal	MN-11	7.3	0.28	14.2	47.8	22.5	27800	33.1	24.2	93
Montreal	MN-12	3.3	0.4	9.4	36.5	33.6	19600	29.3	17.3	87
Montreal	MN-13	7.0	0.63	10.2	28.3	43.2	21500	28.5	78.3	143
Montreal	MN-14	10.8	0.34	11.5	33.8	35.1	24700	29.8	38.7	93
Montreal	MN-15	2.8	0.1	9.3	16.5	56.8	15300	16.2	10.9	58
Montreal	MN-16	7.8	0.46	16.6	48	58.8	30300	49.3	39.3	94
Montreal	MN-17	3.1	0.54	7.5	25.2	36.7	16700	20.6	54.9	162
Montreal	MN-18	4.0	0.04	11.7	18.7	21.9	15900	22.9	12.1	40
Montreal	MN-19	7.3	0.28	14.2	47.8	22.5	27800	33.1	24.2	93
Montreal	MN-20	4.0	0.04	11.7	18.7	21.9	15900	22.9	12.1	40

Table S3: In Vitro Bioaccessibility (%), pH and Loss-on-Ignition (LOI) (%)

City	Sample #	As	Cd	Cr	Co	Cu	Pb	Ni	Zn	LOI	pH
Halifax	HX-1	9.2	88.4	4.8	30.7	45.8	67.0	37.5	53.7	5.6	5.6
	HX-2	32.2	NC	3.8	7.4	46.7	38.8	6.9	12.7	4.5	4.5
	HX-3	11.2	85.4	1.1	19.9	41.1	60.9	14.5	37.1	4.9	4.9
	HX-4	7.0	85.2	2.3	19.4	48.4	53.6	18.9	30.5	5.4	5.4
	HX-5	9.7	NC	4.3	11.8	37.6	42.7	3.4	18.8	4.1	4.1
	HX-6	5.8	64.8	3.9	25.8	34.1	48.0	7.4	16.7	4.5	4.5
	HX-7	13.7	85.3	2.8	17.8	67.7	67.5	11.2	25.6	3.4	3.4
	HX-8	15.8	30.8	1.7	13.8	41.9	60.6	3.1	7.6	4.5	4.5
	HX-9	10.8	81.0	1.7	11.1	41.0	43.0	8.3	11.6	5.1	5.1
	HX-10	7.6	NC	15.6	4.6	64.5	60.9	11.0	21.3	3.9	3.9
Windsor	WN-1	20.9	96.8	3.7	24.3	46.8	79.0	26.4	32.5	11.0	4.4
	WN-2	13.4	79.5	3.6	21.2	47.6	67.0	23.6	48.2	9.1	5.7
	WN-3	14.4	91.2	1.8	20.1	44.7	69.2	21.1	31.0	13.2	6.1
	WN-4	44.3	NC	3.6	26.4	96.8	86.5	23.1	34.0	20.7	6.5
Chatham	CH-1	33.8	NC	3.7	21.1	54.2	57.5	14.8	44.1	10.8	7.3
	CH-2	21.5	NC	2.7	29.4	46.9	68.2	12.1	24.8	7.3	7.3
	CH-3	31.9	NC	4.3	34.8	47.1	81.2	18.6	33.9	7.7	7.3
	CH-4	38.3	NC	3.8	28.7	56.8	73.5	19.0	24.1	11.9	7.1
London	LD-1	24.0	NC	5.4	30.0	33.8	66.7	16.6	21.8	5.9	7.2
	LD-2	16.6	NC	NC	33.4	50.4	92.8	23.0	41.9	7.9	5.9
	LD-3	41.8	NC	4.5	27.9	66.2	81.1	19.8	37.4	16.8	7.1
	LD-4	23.0	NC	2.5	37.8	54.8	66.4	15.8	19.9	11.6	7.2
Woodstock	WD-1	20.6	NC	2.4	43.9	28.9	84.8	18.1	30.8	9.6	6.9
	WD-2	20.4	NC	3.3	38.3	54.6	80.2	15.2	26.5	9.3	7.0
	WD-3	31.0	NC	4.9	29.9	60.1	77.5	11.1	44.5	12.7	7.1
	WD-4	16.0	102	3.3	31.3	54.7	84.3	18.2	21.7	9.1	6.7
Kitchener	KT-1	35.7	NC	6.9	33.9	43.3	81.3	19.3	41.5	12.5	7.2
	KT-2	35.0	NC	6.5	37.1	69.5	97.5	17.8	29.7	6.8	7.4
	KT-3	42.2	NC	4.5	42.2	34.1	84.4	16.2	30.4	6.9	7.2
	KT-4	43.4	NC	7.9	40.2	74.8	96.5	24.7	57.9	5.0	7.3
Guelph	GU-1	19.8	102	4.0	38.6	40.7	67.9	15.2	21.6	9.5	7.2
	GU-2	18.0	92.6	4.5	36.4	46.4	68.1	14.9	33.0	11.8	7.1
	GU-3	36.7	101	4.5	35.9	22.3	72.8	16.0	34.0	10.9	7.1
	GU-4	21.1	94.8	3.9	37.3	34.7	74.0	16.3	25.3	10.6	6.7

NC: Not calculated since concentration in the extract was below detection

Table S3: In Vitro Bioaccessibility (%), pH and Loss-on-Ignition (LOI) (%) (Continued)

City	Sample #	As	Cd	Cr	Co	Cu	Pb	Ni	Zn	LOI	pH
Ottawa	OT-1	46.9	NC	3.7	34.0	29.3	81.2	7.9	17.5	7.7	6.7
Ottawa	OT-2	37.1	NC	2.2	22.8	37.7	61.1	11.8	20.3	20.4	6.0
Ottawa	OT-3	28.9	NC	2.6	26.2	32.1	60.5	8.0	12.6	11.2	6.1
Ottawa	OT-4	39.1	NC	3.6	24.9	26.5	72.5	9.1	23.5	9.8	7.0
Ottawa	OT-5	11.4	70.4	1.6	24.3	26.4	19.6	4.9	17.0	16.1	6.4
Ottawa	OT-6	32.2	NC	2.7	30.6	40.4	49.4	8.5	11.7	10.9	6.4
Ottawa	OT-7	15.8	87.9	2.9	31.1	13.6	58.2	14.1	36.1	13.3	7.1
Ottawa	OT-8	47.5	82.9	2.7	17.1	30.1	61.5	9.3	10.6	6.8	6.1
Fredericton	FD-1	19.2	57.8	3.6	14.1	50.7	41.2	5.5	23.5	7.6	6.4
Fredericton	FD-2	12.4	56.8	NC	13.0	56.0	43.1	5.9	20.4	8.8	6.1
Fredericton	FD-3	6.6	68.8	NC	17.6	48.2	57.4	8.1	21.3	10.7	6.1
Fredericton	FD-4	13.1	65.0	3.4	14.5	45.6	44.8	4.7	21.9	7.0	7.7
Fredericton	FD-5	2.8	62.7	NC	4.7	64.3	39.4	7.1	19.8	10.9	4.9
Fredericton	FD-6	2.7	60.4	NC	5.1	47.9	32.6	6.8	21.0	11.0	4.8
Fredericton	FD-7	14.6	51.1	NC	7.8	52.1	51.4	4.9	19.1	8.0	5.8
Fredericton	FD-8	14.4	55.0	5.5	29.6	51.4	47.9	6.2	31.2	3.3	8.2
Fredericton	FD-9	7.1	57.2	NC	7.5	43.2	31.1	6.0	22.4	4.0	6.7
Fredericton	FD-10	NC	NC	NC	NC	4.6	3.9	NC	NC	2.0	7.4
Fredericton	FD-11	18.5	78.3	3.8	37.1	47.2	21.5	10.7	40.9	4.8	7.8
Saint John	SJ-1	14.6	57.3	NC	11.8	48.1	53.2	4.5	24.5	7.5	6.5
Saint John	SJ-2	7.5	44.4	8.6	9.9	32.5	37.1	5.6	26.8	11.1	6.1
Saint John	SJ-3	16.9	85.2	NC	19.6	47.6	49.1	14.8	62.6	38.0	6.6
Saint John	SJ-4	8.2	69.1	6.9	6.8	49.2	42.7	8.2	15.5	10.6	6.8
Saint John	SJ-5	3.9	9.6	4.0	11.8	18.0	4.8	2.5	8.7	17.9	6.3
Saint John	SJ-6	9.3	48.4	3.9	9.7	31.1	34.7	4.3	18.8	8.3	6.8
Saint John	SJ-7	24.3	NC	9.6	15.2	84.5	NC	21.8	39.9	8.3	6.8
Saint John	SJ-8	12.7	NC	NC	9.5	48.9	35.7	5.1	27.2	2.9	8.4
Saint John	SJ-9	14.5	56.7	NC	17.6	44.0	70.5	8.0	25.6	4.8	7.9
Saint John	SJ-10	19.9	62.5	4.8	18.8	45.4	63.2	15.0	24.9	21.5	7.8
Saint John	SJ-11	11.6	39.9	3.3	9.4	31.2	76.3	5.3	17.3	6.1	6.9

NC: Not calculated since concentration in the extract was below detection

Table S3: In Vitro Bioaccessibility (%), pH and Loss-on-Ignition (LOI) (%) (Continued)

City	Sample #	As	Cd	Cr	Co	Cu	Pb	Ni	Zn	LOI	pH
Toronto	TO-1	37.4	75.5	NC	27.3	53.2	58.4	12.0	23.2	NA	7.8
Toronto	TO-2	37.6	80.1	NC	30.2	60.8	71.0	15.4	38.4	NA	7.7
Toronto	TO-3	41.9	82.1	21.7	29.8	55.3	67.8	32.3	36.9	NA	7.4
Toronto	TO-4	33.3	82.8	NC	14.7	55.7	70.9	8.9	21.9	NA	7.7
Toronto	TO-5	49.0	78.5	NC	25.6	46.9	79.2	16.0	46.9	NA	7.6
Toronto	TO-6	45.1	86.1	8.4	34.8	67.2	85.0	27.8	51.4	NA	7.6
Toronto	TO-7	37.6	68.0	NC	30.7	64.7	80.7	22.2	38.6	NA	7.0
Toronto	TO-8	22.6	57.6	NC	13.6	52.4	63.3	11.5	28.8	NA	6.7
Toronto	TO-9	37.4	56.3	NC	NC	47.0	60.0	NC	35.6	NA	6.8
Toronto	TO-10	42.6	79.5	NC	34.5	92.6	99.3	NC	56.0	NA	7.8
Toronto	TO-11	NC	79.1	NC	NC	67.6	66.5	NC	NC	NA	7.9
Toronto	TO-12	39.1	77.4	NC	33.2	61.4	77.3	NC	NC	NA	8.1
Toronto	TO-13	NC	75.7	NC	36.0	74.3	84.6	NC	65.0	NA	8.9
Toronto	TO-14	47.6	68.5	NC	NC	99.6	74.7	NC	NC	NA	7.8
Toronto	TO-15	35.8	80.2	NC	NC	55.8	77.1	18.7	62.3	NA	7.7
Toronto	TO-16	40.2	80.8	NC	NC	66.2	83.4	24.5	54.2	NA	7.6
Toronto	TO-17	68.7	79.1	NC	NC	91.5	85.2	NC	NC	NA	7.8
Montreal	MN-1	26.1	89.6	4.9	21.1	16.1	49.5	12.9	26.2	12.8	7.3
Montreal	MN-2	26.2	94.0	2.9	26.1	35.2	69.2	16.8	32.8	8.5	7.1
Montreal	MN-3	42.0	81.0	5.2	23.8	37.2	40.0	14.0	28.8	9.6	7.9
Montreal	MN-4	21.4	71.4	3.4	29.1	24.3	50.1	14.4	23.9	10.0	7.9
Montreal	MN-5	25.4	75.2	13.2	9.7	23.3	57.0	8.2	56.9	4.8	7.0
Montreal	MN-6	17.0	96.3	23.5	23.8	14.6	56.6	17.2	46.0	3.8	7.9
Montreal	MN-7	29.2	NC	6.9	21.0	45.5	66.4	14.6	37.5	9.3	7.8
Montreal	MN-8	21.8	77.1	12.7	41.0	72.5	64.6	22.0	60.9	6.5	8.1
Montreal	MN-9	19.5	77.1	NC	30.4	18.0	64.5	13.0	20.5	8.2	8.0
Montreal	MN-10	10.6	80.3	NC	33.5	38.1	37.3	20.2	23.4	18.2	7.3
Montreal	MN-11	11.8	68.4	2.6	13.0	19.7	40.6	6.2	14.9	8.8	6.8
Montreal	MN-12	35.6	80.7	3.4	27.2	40.8	58.2	13.1	20.4	12.6	7.6
Montreal	MN-13	20.3	83.0	4.9	27.9	38.5	63.8	15.0	41.2	8.8	7.9
Montreal	MN-14	22.1	83.5	4.2	23.7	23.8	47.3	9.1	18.4	8.5	7.9
Montreal	MN-15	26.0	57.1	6.3	24.4	40.4	39.3	10.2	29.6	1.5	7.9
Montreal	MN-16	17.7	65.7	2.8	22.5	21.5	45.0	10.1	19.7	13.3	7.6
Montreal	MN-17	29.9	81.5	5.4	28.1	49.7	72.7	16.1	37.2	13.4	7.7
Montreal	MN-18	27.0	NC	5.0	43.8	34.4	39.8	17.5	26.9	1.8	8.5

NC: Not calculated since concentration in the extract was below detection

NA: Not analyzed