

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	121837		121838		121839		121840		121841		121842	
Sample Description	Primary Sample 510 Rodd St	Flag	Primary Sample 606 Rodd St	Flag	Primary Sample 702 Rodd St	Flag	Primary Sample 708 Rodd St	Flag	Primary Sample 712 Rodd St	Flag	Primary Sample 616 Townsend St	Flag
Sample Date	11/2/2012		10/31/2012		10/19/2012		10/19/2012		10/19/2012		10/19/2012	
wet weight [g]	30.2		30.6		30.2		30.4		30.2		31	
moisture [%]	14.9%		22.5%		15.7%		18.2%		15.4%		14.0%	
2378-TCDF [ng/kg d.w.]	96.3		68.4	J	25.5	J,Y	43.9	J	55.8	J	83.8	
2378-TCDD [ng/kg d.w.]	27.3	J	51.4	J	25.5	J	45.4	J	42.0	J	50.7	
23478-PeCDF [ng/kg d.w.]	71.6	J	59.2	J	27.6	J,Y	189		49.6	J	79.1	J
12378-PeCDD [ng/kg d.w.]	26.9	J	42.6	J	23.8	J	129	J	33.8	J	44.0	J
1234(6)78-HxCDF [ng/kg d.w.]	83.8	J	81.5	J	42.8	J	327		62.3	J	105	J
1234(6)78-HxCDD [ng/kg d.w.]	53.6	J	71.3	J	51.0	J	316		66.4	J	93.5	J
123789-HxCDD [ng/kg d.w.]	30.8	J	40.7	J	26.1	J	132		36.2	J	50.2	J
1234678-HpCDF [ng/kg d.w.]	371		439		328		511		397		715	
1234678-HpCDD [ng/kg d.w.]	618		832		678		1280		861		994	
OCDF [ng/kg d.w.]	508	J	616	J	652		577		718		937	
OCDD [ng/kg d.w.]	4950		6730		5020		5340		6350		7250	
ETEQ (ND=0.5 LoD)	120		161		88.1		350		133		180	

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Lab ID	121843		121844		121845		121846		121847		121848	
Sample Description	Primary Sample 614 Townsend St	Flag	Primary Sample 604 Townsend St	Flag	Primary Sample 512 Townsend St	Flag	Primary Sample 403 Townsend St	Flag	Primary Sample 407 Townsend St	Flag	Primary Sample 409 Townsend St	Flag
Sample Date	11/2/2012		10/19/2012		10/19/2012		10/19/2012		10/19/2012		10/19/2012	
wet weight [g]	30.8		31.6		30		30.7		30.7		30.4	
moisture [%]	14.7%		17.4%		16.3%		16.1%		12.6%		14.3%	
2378-TCDF [ng/kg d.w.]	31.2	J,Y	67.3		39.1	J,Y	38.0	J	64.6		85.0	
2378-TCDD [ng/kg d.w.]	43.9	J	50.1	J	41.6	J	32.8	J	24.3	J	22.3	J
23478-PeCDF [ng/kg d.w.]	53.0	J	60.0	J	44.6	J	35.6	J	43.7	J	48.4	J
12378-PeCDD [ng/kg d.w.]	33.8	J	40.1	J	33.7	J	25.4	J	15.7	J,Y	18.7	J
1234(6)78-HxCDF [ng/kg d.w.]	67.1	J	87.0	J	68.3	J	44.2	J	52.0	J	54.8	J
1234(6)78-HxCDD [ng/kg d.w.]	69.4	J	91.0	J	78.2	J	55.2	J	37.9	J	39.8	J
123789-HxCDD [ng/kg d.w.]	38.7	J	48.0	J	41.5	J	30.8	J	19.5	J,Y	21.5	J
1234678-HpCDF [ng/kg d.w.]	502		765		412		288		217		183	J
1234678-HpCDD [ng/kg d.w.]	758		1320		996		733		492		443	
OCDF [ng/kg d.w.]	650		1030		617		543		388	J	310	J
OCDD [ng/kg d.w.]	5890		10800		8130		5780		3580		3400	
ETEQ (ND=0.5 LoD)	135		170		134		103		82.7		87.2	

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Lab ID	121849		121850		121851		121852		121887		121888	
Sample Description	Primary Sample 415 Townsend St	Flag	Primary Sample 507 Townsend St	Flag	Primary Sample 511 Townsend St	Flag	Primary Sample 515 Townsend St	Flag	Primary Sample 709 Cronkright St	Flag	Primary Sample 616 Cronkright St	Flag
Sample Date	10/19/2012		10/19/2012		10/19/2012		10/19/2012		10/17/2012		10/17/2012	
wet weight [g]	30		30.4		30.5		30.4		30.9		30.5	
moisture [%]	13.1%		15.5%		17.9%		15.9%		15.2%		16.2%	
2378-TCDF [ng/kg d.w.]	17.8		43.3	J	90.4		37.4	J	55.4	J	61.6	J
2378-TCDD [ng/kg d.w.]	7.39	J,Y	60.1		59.9	J	32.8	J	51.4		65.2	
23478-PeCDF [ng/kg d.w.]	15.4	J	48.9	J,Y	73.5	J	34.2	J	47.0	J,Y	59.4	J
12378-PeCDD [ng/kg d.w.]	8.43	J	44.2	J	45.9	J	30.5	J	42.4	J	43.7	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	14.6	J	69.2	J	92.6	J	50.8	J	66.0	J,Y	82.6	J
1234(6)78-HxCDD [ng/kg d.w.]	15.0	J	80.8	J	86.0	J	68.0	J	86.8	J	89.1	J
123789-HxCDD [ng/kg d.w.]	7.78	J,Y	44.2	J	45.3	J	37.8	J	41.8	J	45.1	J
1234678-HpCDF [ng/kg d.w.]	73.6		472		500		357		478		597	
1234678-HpCDD [ng/kg d.w.]	218		950		1010		936		1010		978	
OCDF [ng/kg d.w.]	138	J	722		773		607	J	754		962	
OCDD [ng/kg d.w.]	1810		7850		7390		7580		7670		7850	
ETEQ (ND=0.5 LoD)	31.0		168		186		113		158		182	

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Lab ID	121889		121890		121891		121892		121893		121894	
Sample Description	Primary Sample 612 Cronkright St	Flag	Primary Sample 615 Cronkright St	Flag	Primary Sample 502 Cronkright St	Flag	Primary Sample 415 Cronkright St	Flag	Primary Sample 311 E Buttles St	Flag	Primary Sample 415 E Indian St	Flag
Sample Date	10/17/2012		10/17/2012		10/17/2012		10/17/2012		10/22/2012		10/22/2012	
wet weight [g]	30.1		30.3		30.3		30.4		30.8		30.6	
moisture [%]	15.0%		15.7%		13.3%		16.5%		13.3%		15.3%	
2378-TCDF [ng/kg d.w.]	43.8		66.3	J	33.7		35.4		21.8	J	49.5	J
2378-TCDD [ng/kg d.w.]	60.2		63.1		14.8	J	30.6	J,Y	15.1	J	67.0	
23478-PeCDF [ng/kg d.w.]	40.7	J	55.6	J	28.3	J	33.6	J	20.9	J	62.6	J
12378-PeCDD [ng/kg d.w.]	36.9	J	40.3	J	13.3	J	20.7	J,Y	< 52.9	J,Y	49.9	J
1234(6)78-HxCDF [ng/kg d.w.]	68.8	J	89.4	J	35.4	J	59.5	J	27.6	J,Y	110	J,Y
1234(6)78-HxCDD [ng/kg d.w.]	72.0	J	84.7	J	35.1	J	69.5	J	30.1	J	92.6	J
123789-HxCDD [ng/kg d.w.]	38.7	J	42.1	J	19.7	J	60.6	J	18.3	J	50.5	J
1234678-HpCDF [ng/kg d.w.]	454		575		209		381		155	J	534	
1234678-HpCDD [ng/kg d.w.]	821		972		534		890		417		1040	
OCDF [ng/kg d.w.]	673		961		423		627		318	J	785	
OCDD [ng/kg d.w.]	6330		8720		4340		8080		3370		8430	
ETEQ (ND=0.5 LoD)	154		175		60.7		104		67.6		193	

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Lab ID	121895		121896		121897		121898		121899		121900	
Sample Description	Primary Sample 713 George St	Flag	Primary Sample 505 George St	Flag	Primary 12" Sample 505 George St	Flag	Primary Sample 509 George St	Flag	Primary Sample 515 George St	Flag	Primary Sample 705 George St	Flag
Sample Date	10/22/2012		10/22/2012		10/22/2012		10/22/2012		10/22/2012		10/22/2012	
wet weight [g]	30.6		30.8		31		30.7		30.4		31.1	
moisture [%]	21.0%		17.4%		11.0%		16.0%		18.8%		16.7%	
2378-TCDF [ng/kg d.w.]	68.4		36.5	J	32.7	J	73.3		32.1	J	43.1	J
2378-TCDD [ng/kg d.w.]	98.0		38.8	J	24.8	J	45.4		69.5		53.1	J
23478-PeCDF [ng/kg d.w.]	83.6	J	40.8	J	28.7	J,Y	53.6	J	45.6	J	39.4	J
12378-PeCDD [ng/kg d.w.]	83.2	J	32.7	J	21.8	J	32.6	J	49.1	J	33.1	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	133	J	60.3	J	45.5	J	74.7	J,Y	91.5	J	69.4	J
1234(6)78-HxCDD [ng/kg d.w.]	144	J	78.0	J	42.6	J	69.9	J	103	J	72.2	J
123789-HxCDD [ng/kg d.w.]	63.8	J,Y	42.6	J	21.2	J	40.0	J	58.9	J,Y	41.4	J
1234678-HpCDF [ng/kg d.w.]	938		439		268		505		595		454	
1234678-HpCDD [ng/kg d.w.]	1760		1250		554		757		1100		917	
OCDF [ng/kg d.w.]	1340		807		399		603		828		781	
OCDD [ng/kg d.w.]	13900		11600		5300		6300		8910		7410	
ETEQ (ND=0.5 LoD)	293		132		83.3		142		190		144	

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Lab ID	121901		121902		121914		121915		121916		121917	
Sample Description	Primary Sample 607 Townsend St	Flag	Primary Sample 615 Townsend St	Flag	Primary Sample 501 East Grove St	Flag	Primary Sample 515 East Grove St	Flag	Primary Sample 413 East Grove St	Flag	Primary Sample 508E Grove St	Flag
Sample Date	11/1/2012		10/31/2012		10/18/2012		10/18/2012		10/18/2012		11/2/2012	
wet weight [g]	30.7		30.5		30.3		30.1		30.3		30	
moisture [%]	15.4%		18.9%		17.3%		19.0%		20.5%		15.1%	
2378-TCDF [ng/kg d.w.]	72.3		47.9	Y	45.3	Y	45.2		51.1		3860	
2378-TCDD [ng/kg d.w.]	54.2		66.0		65.1		46.8		36.6		57.8	
23478-PeCDF [ng/kg d.w.]	77.6	J	53.3	J	48.9	J	39.3	J	41.6	J	1610	
12378-PeCDD [ng/kg d.w.]	34.7	J	37.0	J,Y	41.5	J	27.3	J	25.7	J	55.4	J
1234(6)78-HxCDF [ng/kg d.w.]	129	J	80.9	J,Y	72.2	J	58.7	J	55.6	J	1570	
1234(6)78-HxCDD [ng/kg d.w.]	79.8	J	94.1	J	84.5	J	58.3	J	55.2	J	89.4	J
123789-HxCDD [ng/kg d.w.]	42.6	J	53.9	J	41.4	J	31.7	J	30.6	J	47.9	J
1234678-HpCDF [ng/kg d.w.]	511		698		489		352		310		689	
1234678-HpCDD [ng/kg d.w.]	821		957		959		665		730		984	
OCDF [ng/kg d.w.]	646		904		779		544		488		871	
OCDD [ng/kg d.w.]	6810		7110		7350		5230		5530		7650	
ETEQ (ND=0.5 LoD)	168		174		171		123		111		1230	

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Lab ID	121918		121919		121920		121921		121922		121923	
Sample Description	Primary Sample 502 East Grove St	Flag	Primary Sample 416 E Grove St	Flag	Primary Sample 309 East Grove St	Flag	Primary Sample 315 East Grove St	Flag	Primary Sample 307 Sam St	Flag	Primary Sample 309 Sam St	Flag
Sample Date	10/18/2012		11/2/2012		10/18/2012		10/18/2012		10/15/2012		10/15/2012	
wet weight [g]	30.2		30.5		30.4		30.1		30.5		30.1	
moisture [%]	18.3%		17.0%		14.8%		19.7%		17.1%		17.2%	
2378-TCDF [ng/kg d.w.]	77.7		32.2	Y	880		178		17.9	J,Y	21.4	J
2378-TCDD [ng/kg d.w.]	58.1		49.5		12.5	J,Y	72.4		63.6		70.3	
23478-PeCDF [ng/kg d.w.]	61.1	J	46.0	J	451		107		33.7	J	30.4	J
12378-PeCDD [ng/kg d.w.]	41.3	J	32.6	J	10.3	J,Y	39.3	J	51.2	J	49.5	J
1234(6)78-HxCDF [ng/kg d.w.]	87.3	J	58.9	J	461		111	J	71.1	J	62.0	J
1234(6)78-HxCDD [ng/kg d.w.]	98.0	J	71.3	J	24.5	J	89.5	J	105	J	92.9	J
123789-HxCDD [ng/kg d.w.]	47.4	J	35.8	J	12.7	J,Y	46.0	J	55.5	J	48.8	J
1234678-HpCDF [ng/kg d.w.]	502		425		231		462		1200		1010	
1234678-HpCDD [ng/kg d.w.]	998		802		264		1100		1420		1260	
OCDF [ng/kg d.w.]	887		603		265		765		1690		1380	
OCDD [ng/kg d.w.]	7580		5930		2040		7840		13000		10500	
ETEQ (ND=0.5 LoD)	174		137		316		214		189		187	

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Lab ID	121924		121925		121926		121927		121928		121929	
Sample Description	Primary Sample 311 Sam St	Flag	Primary Sample 321 Sam St	Flag	Primary Sample 327 Sam St	Flag	Primary Sample 401 Sam St	Flag	Primary 6" Sample 407 Sam St	Flag	Primary 12" Sample 407 Sam St	Flag
Sample Date	10/15/2012		10/17/2012		10/15/2012		10/15/2012		10/15/2012		10/15/2012	
wet weight [g]	30.2		30.3		30.8		30.4		30.5		30.2	
moisture [%]	20.0%		16.2%		18.3%		19.6%		18.8%		15.0%	
2378-TCDF [ng/kg d.w.]	20.9	J	22.1	J	20.2	J	17.0	J	15.2	J,Y	16.9	J,Y
2378-TCDD [ng/kg d.w.]	56.5		46.9		43.5		33.5		43.0		38.1	
23478-PeCDF [ng/kg d.w.]	25.1	J	28.0	J	24.7	J	23.4	J	27.9	J	25.8	J
12378-PeCDD [ng/kg d.w.]	39.5	J	37.1	J	31.9	J	30.5	J	26.5	J	27.1	J
1234(6)78-HxCDF [ng/kg d.w.]	54.3	J	62.7	J	51.7	J	53.7	J	51.4	J	50.8	J
1234(6)78-HxCDD [ng/kg d.w.]	83.3	J	82.1	J	70.5	J	66.1	J	64.0	J	61.9	J
123789-HxCDD [ng/kg d.w.]	41.9	J	41.7	J	37.1	J	34.8	J	35.0	J	31.5	J
1234678-HpCDF [ng/kg d.w.]	929		1050		952		882		759		833	
1234678-HpCDD [ng/kg d.w.]	1150		1120		1020		1010		1130		886	
OCDF [ng/kg d.w.]	1330		1540		1350		1250		1140		1150	
OCDD [ng/kg d.w.]	9690		10300		9060		9320		9520		7950	
ETEQ (ND=0.5 LoD)	155		146		130		116		123		114	

Table B-1
Phase I 2013 Analytical Results
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Lab ID	121930		121931		121932		121933		121934		121935	
Sample Description	Primary Sample 310 Arbury PI	Flag	Primary Sample 224 Arbury PI	Flag	Primary Sample 2417 Bay City Road	Flag	Primary Sample 2021 Bay City Road	Flag	Primary Sample 1310 Bayliss St	Flag	Primary Sample 411 Cronkright St	Flag
Sample Date	10/25/2012		10/25/2012		10/15/2012		10/15/2012		10/31/2012		11/1/2012	
wet weight [g]	30.4		30.8		30.2		30.8		30.1		30.2	
moisture [%]	20.2%		18.3%		16.0%		15.5%		24.5%		14.3%	
2378-TCDF [ng/kg d.w.]	52.6		33.2	Y	23.7	J	23.4	J,Y	33.6	Y	25.3	J,Y
2378-TCDD [ng/kg d.w.]	60.9		103		72.2		94.1		68.7		24.4	J
23478-PeCDF [ng/kg d.w.]	45.7	J	43.7	J	43.2	J	50.0	J	48.1	J	27.8	J
12378-PeCDD [ng/kg d.w.]	37.8	J	55.5	J	44.7	J	60.3		40.8	J	19.0	J
1234(6)78-HxCDF [ng/kg d.w.]	67.7	J	75.3	J	85.8	J	107	J	68.9	J	40.0	J
1234(6)78-HxCDD [ng/kg d.w.]	80.9	J	107	J	109	J	155		84.7	J	42.7	J
123789-HxCDD [ng/kg d.w.]	39.4	J	50.8		49.7	J	78.7		43.7	J	25.8	J
1234678-HpCDF [ng/kg d.w.]	516		670		1740		2070		570		269	
1234678-HpCDD [ng/kg d.w.]	1320		1550		1750		2860		1340		591	
OCDF [ng/kg d.w.]	1180		1380		2580		3480		1240		444	
OCDD [ng/kg d.w.]	12300		14300		16900		27000		12000		5270	
ETEQ (ND=0.5 LoD)	167		236		208		277		179		79.3	

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Lab ID	121936		121937		121938		121939		121940		121941	
Sample Description	Primary Sample 1105 E Carpenter St	Flag	Primary Sample 1009 E Carpenter St	Flag	Primary Sample 911 E Carpenter St	Flag	Primary Sample 805 E Carpenter St	Flag	Primary Sample 615 East Grove St	Flag	Primary Sample 505 East Grove St	Flag
Sample Date	11/6/2012		10/24/2012		10/23/2012		10/23/2012		10/18/2012		10/18/2012	
wet weight [g]	30.5		30.8		30.1		30.8		30.1		30.3	
moisture [%]	11.9%		16.5%		20.0%		20.1%		20.8%		20.7%	
2378-TCDF [ng/kg d.w.]	93.1		125		63.2		112		89.9		68.5	
2378-TCDD [ng/kg d.w.]	72.5		138		86.8		68.1		84.0		73.1	
23478-PeCDF [ng/kg d.w.]	75.3		106		85.1		80.6		72.5	J	56.2	J
12378-PeCDD [ng/kg d.w.]	45.1	J	74.4		54.5	J	40.4	J	47.3	J	44.1	J
1234(6)78-HxCDF [ng/kg d.w.]	105	J	148		168		103	J	105	J	75.9	J
1234(6)78-HxCDD [ng/kg d.w.]	105	J	145		116	J	83.7	J	101	J	88.3	J
123789-HxCDD [ng/kg d.w.]	46.5	J	70.1		56.2	J	38.5	J	49.2	J	45.4	J
1234678-HpCDF [ng/kg d.w.]	776		1110		1030		601		645		525	
1234678-HpCDD [ng/kg d.w.]	1150		1580		1530		1020		1310		967	
OCDF [ng/kg d.w.]	1060		1530		1610		849		961		783	
OCDD [ng/kg d.w.]	9410		12700		12600		8120		10900		7370	
ETEQ (ND=0.5 LoD)	207		341		249		194		222		188	

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Lab ID	121942		121943		121944		121945		121946		121947	
Sample Description	Primary Sample 409 East Grove St	Flag	Primary Sample 807 East Grove St	Flag	Primary Sample 701 East Grove St	Flag	Primary Sample 201 E Patrick Rd	Flag	Primary Sample 209 E Patrick Rd	Flag	Primary Sample 217 East Patrick Road	Flag
Sample Date	10/18/2012		10/18/2012		10/18/2012		11/5/2012		11/6/2012		10/11/2012	
wet weight [g]	30.4		30		30.8		30.7		30.6		32.6	
moisture [%]	23.4%		14.5%		23.2%		14.5%		15.8%		7.0%	
2378-TCDF [ng/kg d.w.]	43.8		39.6		514		183		29.7		26.1	
2378-TCDD [ng/kg d.w.]	32.7		20.9	J	80.5		110		46.6		61.3	
23478-PeCDF [ng/kg d.w.]	35.1	J	31.2	J	263		127		29.8	J	26.4	J
12378-PeCDD [ng/kg d.w.]	19.9	J	14.6	J	50.6	J	59.4	J	26.0	J	31.4	J
1234(6)78-HxCDF [ng/kg d.w.]	39.9	J	37.7	J	251		149		46.8	J	48.8	J
1234(6)78-HxCDD [ng/kg d.w.]	39.9	J	29.3	J	104	J	116	J	68.7	J	73.7	J
123789-HxCDD [ng/kg d.w.]	21.7	J	15.7	J	49.1	J	55.6	J	36.4	J	35.5	J
1234678-HpCDF [ng/kg d.w.]	222		181		551		681		305		346	
1234678-HpCDD [ng/kg d.w.]	532		355		1360		1650		1410		1060	
OCDF [ng/kg d.w.]	388		283		991		1400		801		756	
OCDD [ng/kg d.w.]	4530		2910		10700		14600		13000		9340	
ETEQ (ND=0.5 LoD)	91.0		66.6		340		300		127		143	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	121948		121949		121950		121951		121952		121953	
Sample Description	Primary Sample 315E Patrick Rd	Flag	Primary Sample 111 E Patrick Rd	Flag	Primary Sample 115 E Patrick Rd	Flag	Primary Sample 505 East Pine St	Flag	Primary Sample 709 East Pine St	Flag	Primary Sample 405 E Pine St	Flag
Sample Date	11/6/2012		11/6/2012		11/5/2012		11/1/2012		11/1/2012		10/31/2012	
wet weight [g]	31.2		33.1		31.4		30.6		31.1		30.5	
moisture [%]	18.5%		17.5%		15.8%		15.1%		15.8%		17.9%	
2378-TCDF [ng/kg d.w.]	91.3		89.3		565		38.8		37.5	Y	40.6	
2378-TCDD [ng/kg d.w.]	59.4		165		140		29.6		74.4		47.0	
23478-PeCDF [ng/kg d.w.]	78.7		95.7		288		40.0	J	54.2	J	41.6	J
12378-PeCDD [ng/kg d.w.]	48.9	J	79.0		82.0		22.4	J	44.5	J	33.6	J
1234(6)78-HxCDF [ng/kg d.w.]	118		140		292		48.1	J	91.9	J	60.2	J
1234(6)78-HxCDD [ng/kg d.w.]	98.9	J	163		166		50.3	J	103	J	68.5	J
123789-HxCDD [ng/kg d.w.]	47.9	J	76.5		76.6		25.1	J	47.8	J	36.6	J
1234678-HpCDF [ng/kg d.w.]	791		1080		957		282		691		419	
1234678-HpCDD [ng/kg d.w.]	1450		2220		2610		740		1240		792	
OCDF [ng/kg d.w.]	1280		2270		1990		510		1030		638	
OCDD [ng/kg d.w.]	13200		20000		23500		6460		10100		6510	
ETEQ (ND=0.5 LoD)	204		377		485		97.1		195		134	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	121954		121955		121956		121957		121958		121959	
Sample Description	Primary Sample 1412 Fournie St	Flag	Primary Sample 1302 Fournie St	Flag	Primary Sample 1307 Fournie St	Flag	Primary Sample 1309 Franklin St	Flag	Primary Sample 1111 Franklin St	Flag	Primary Sample 1301 Haley St	Flag
Sample Date	10/23/2012		10/23/2012		10/23/2012		10/26/2012		10/26/2012		10/24/2012	
wet weight [g]	31.2		31.8		30.5		30.3		30.1		31	
moisture [%]	16.1%		14.6%		19.4%		15.8%		13.9%		15.7%	
2378-TCDF [ng/kg d.w.]	191		55.1		62.5		59.4		56.7		113	
2378-TCDD [ng/kg d.w.]	73.1		49.3		88.8		92.8		34.6		86.1	
23478-PeCDF [ng/kg d.w.]	184		64.1	J	60.6	J	54.2	J	47.7	J	101	
12378-PeCDD [ng/kg d.w.]	63.8		37.8	J	49.4	J	49.0	J	22.9	J	68.3	
1234(6)78-HxCDF [ng/kg d.w.]	198		94.5	J	101	J	77.9	J	66.1	J	168	
1234(6)78-HxCDD [ng/kg d.w.]	141		87.1	J	107	J	105	J	54.8	J	204	
123789-HxCDD [ng/kg d.w.]	66.3		44.9	J	51.8	J	54.9	J	27.8	J	126	
1234678-HpCDF [ng/kg d.w.]	1100		678		773		565		423		1170	
1234678-HpCDD [ng/kg d.w.]	1450		953		1260		1390		624		2780	
OCDF [ng/kg d.w.]	1510		821		1190		1070		596		1570	
OCDD [ng/kg d.w.]	11600		8310		10100		12200		5360		21900	
ETEQ (ND=0.5 LoD)	295		162		223		222		110		308	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	121960		121961		121962		121963		121964		121965	
Sample Description	Primary Sample 1311 Haley St	Flag	Primary Sample 1314 Jefferson Ave	Flag	Primary Sample 1307 Jefferson Ave	Flag	Primary Sample 1410 Lincoln St	Flag	Primary Sample 801 Mill St	Flag	Primary Sample 1115 North St	Flag
Sample Date	10/24/2012		10/29/2012		10/26/2012		11/1/2012		10/10/2012		10/26/2012	
wet weight [g]	34		30.6		30.6		30.8		30.9		30.2	
moisture [%]	15.2%		16.2%		13.0%		14.2%		11.5%		14.8%	
2378-TCDF [ng/kg d.w.]	68.8		130		66.6		42.3		64.3		121	
2378-TCDD [ng/kg d.w.]	38.9		86.6		40.1		59.4		77.8		64.7	
23478-PeCDF [ng/kg d.w.]	55.9	J	106		55.2	J	94.9		65.3		88.3	
12378-PeCDD [ng/kg d.w.]	29.4	J	57.1	J	27.6	J	50.7		49.4	J	43.2	J
1234(6)78-HxCDF [ng/kg d.w.]	79.6	J	141		75.2	J	110		86.5	J	113	J
1234(6)78-HxCDD [ng/kg d.w.]	70.6	J	125	J	64.2	J	103		108		94.3	J
123789-HxCDD [ng/kg d.w.]	36.7	J	55.5	J	31.7	J	48.4		51.5		45.1	J
1234678-HpCDF [ng/kg d.w.]	573		903		445		760		630		702	
1234678-HpCDD [ng/kg d.w.]	949		1410		832		1130		1340		1110	
OCDF [ng/kg d.w.]	844		1310		660		981		927		927	
OCDD [ng/kg d.w.]	7480		11700		6550		9430		10600		9990	
ETEQ (ND=0.5 LoD)	134		260		129		201		211		203	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	121966		121967		121968		121969		121970		121971	
Sample Description	Primary Sample 402 Rodd St	Flag	Primary Sample 610 Rodd St	Flag	Primary Sample 616 Rodd St	Flag	Primary Sample 1001 Mill St	Flag	Primary Sample 413 Sam St	Flag	Primary Sample 1310 State St	Flag
Sample Date	10/18/2012		10/18/2012		10/18/2012		10/10/2012		11/1/2012		11/2/2012	
wet weight [g]	30.1		30.4		30.8		30.7		30.5		30.8	
moisture [%]	13.9%		18.9%		16.5%		13.0%		19.4%		17.2%	
2378-TCDF [ng/kg d.w.]	18.3	J	33.5		28.5	Y	70.3		12.2	J	91.1	
2378-TCDD [ng/kg d.w.]	18.5	J	54.6		36.2		102		24.9	J	91.2	
23478-PeCDF [ng/kg d.w.]	24.4	J	43.5	J	33.1	J	84.3		17.5	J	68.2	J
12378-PeCDD [ng/kg d.w.]	17.0	J	41.4	J	28.8	J	63.0		21.4	J	52.0	J
1234(6)78-HxCDF [ng/kg d.w.]	33.3	J	64.2	J	51.3	J	136		37.1	J	119	
1234(6)78-HxCDD [ng/kg d.w.]	48.7	J	81.1	J	63.3	J	141		50.8	J	107	J
123789-HxCDD [ng/kg d.w.]	25.8	J	43.9	J	35.9	J	67.8		24.7	J	53.2	
1234678-HpCDF [ng/kg d.w.]	270		415		405		1040		657		950	
1234678-HpCDD [ng/kg d.w.]	815		821		853		1820		860		1170	
OCDF [ng/kg d.w.]	548		630		715		1480		1010		1080	
OCDD [ng/kg d.w.]	7060		6380		7320		15200		7980		9280	
ETEQ (ND=0.5 LoD)	71.9		153		113		279		86.0		236	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	121972		121973		122017		122018		122019		122020	
Sample Description	Primary 6" Sample 413 E Patrick Rd	Flag	Primary 12" Sample 413 E Patrick Rd	Flag	Primary Sample 400 Arbury PI	Flag	Primary Sample 314 Arbury PI	Flag	Primary Sample 2404 Bay City Road	Flag	Primary Sample 2316 Bay City Road	Flag
Sample Date	11/6/2012		11/6/2012		10/25/2012		10/25/2012		10/15/2012		11/2/2012	
wet weight [g]	30.4		30.2		30.1		31.7		31.5		34.1	
moisture [%]	19.2%		16.8%		37.8%		24.7%		19.1%		20.9%	
2378-TCDF [ng/kg d.w.]	51.3		60.9		185		60.7		23.7	J	103	
2378-TCDD [ng/kg d.w.]	59.2		58.6		122		64.5		46.9		68.6	
23478-PeCDF [ng/kg d.w.]	49.7	J	62.6	J	133		50.7	J	70.2		93.6	
12378-PeCDD [ng/kg d.w.]	39.3	J	38.2	J	77.1		38.0	J	37.7	J	52.0	J
1234(6)78-HxCDF [ng/kg d.w.]	109		112		197		81.3	J	78.7	J	128	J
1234(6)78-HxCDD [ng/kg d.w.]	94.2	J	82.6	J	149		85.5	J	88.9	J	135	J
123789-HxCDD [ng/kg d.w.]	45.5	J	40.2	J	73.9		43.4	J	43.0	J	64.3	J
1234678-HpCDF [ng/kg d.w.]	808		761		1190		535		1230		1850	
1234678-HpCDD [ng/kg d.w.]	1550		1140		1930		1180		1380		1820	
OCDF [ng/kg d.w.]	1370		1190		1790		925		1830		2750	
OCDD [ng/kg d.w.]	14300		10100		17100		11000		14800		17800	
ETEQ (ND=0.5 LoD)	181		176		353		174		168		247	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122021		122022		122023		122024		122025		122026	
Sample Description	Primary Sample 2304 Bay City Road	Flag	Primary Sample 2425 Bay City Road	Flag	Primary Sample 2420 Bay City Road	Flag	Primary Sample 2412 Bay City Road	Flag	Primary Sample 414 E Grove St	Flag	Primary Sample 311 E Patrick Rd	Flag
Sample Date	11/2/2012		10/15/2012		11/2/2012		10/15/2012		11/5/2012		11/6/2012	
wet weight [g]	31.4		34		31.7		33.2		31.1		31	
moisture [%]	20.0%		16.7%		19.4%		18.7%		16.4%		17.7%	
2378-TCDF [ng/kg d.w.]	332		30.5		23.2	J	80.5		38.7		172	
2378-TCDD [ng/kg d.w.]	78.0		47.8		63.7		41.5		59.2		126	
23478-PeCDF [ng/kg d.w.]	152		40.6	J	44.3	J	58.8		36.9	J	108	
12378-PeCDD [ng/kg d.w.]	45.4	J	37.0	J	45.6	J	28.8	J	32.4	J	47.9	
1234(6)78-HxCDF [ng/kg d.w.]	155		73.4	J	81.3	J	81.9	J	59.9	J	138	
1234(6)78-HxCDD [ng/kg d.w.]	112	J	90.7	J	102	J	71.0	J	64.1	J	93.7	J
123789-HxCDD [ng/kg d.w.]	51.3	J	43.4		53.0	J	34.0	J	34.2	J	44.8	
1234678-HpCDF [ng/kg d.w.]	1610		1270		1370		1020		323		740	
1234678-HpCDD [ng/kg d.w.]	1640		1440		1480		1030		762		1270	
OCDF [ng/kg d.w.]	2370		1860		2060		1490		514		1200	
OCDD [ng/kg d.w.]	15100		14900		14500		12000		6430		11500	
ETEQ (ND=0.5 LoD)	286		161		191		146		142		289	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122027		122028		122029		122030		122031		122032	
Sample Description	Primary Sample 615 George St	Flag	Primary Sample 701 George St	Flag	Primary Sample 1301 East Patrick Road	Flag	Primary Sample 516 Rodd St	Flag	Primary Sample 602 Rodd St	Flag	Primary Sample 411 Sam St	Flag
Sample Date	11/5/2012		11/6/2012		10/11/2012		10/18/2012		10/18/2012		10/15/2012	
wet weight [g]	31.5		30.1		33.6		31.4		30.8		34	
moisture [%]	18.4%		12.0%		8.1%		19.0%		19.0%		19.7%	
2378-TCDF [ng/kg d.w.]	72.2		59.6		86.6		66.1		118		23.3	
2378-TCDD [ng/kg d.w.]	74.8		26.8		88.5		45.4		48.5		46.4	
23478-PeCDF [ng/kg d.w.]	68.8		46.7	J	76.1		55.5	J	78.9		33.0	J,Y
12378-PeCDD [ng/kg d.w.]	38.7	J	20.3	J	68.2		32.5	J	27.8	J	34.4	J
1234(6)78-HxCDF [ng/kg d.w.]	90.0	J	59.1	J	112		65.2	J	94.1	J	67.3	J
1234(6)78-HxCDD [ng/kg d.w.]	85.2	J	45.3	J	127		70.2	J	56.0	J	78.6	J
123789-HxCDD [ng/kg d.w.]	41.5	J	23.2	J	59.2		35.9	J	29.2	J	38.4	J
1234678-HpCDF [ng/kg d.w.]	602		271		753		418		337		1090	
1234678-HpCDD [ng/kg d.w.]	1000		554		1660		776		576		1160	
OCDF [ng/kg d.w.]	831		415		1280		696		486		1540	
OCDD [ng/kg d.w.]	7890		4710		13900		6130		4660		10900	
ETEQ (ND=0.5 LoD)	191		94.1		259		139		147		145	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122080		122081		122082		122083		122084		122085	
Sample Description	Primary Sample 308 Arbury PI	Flag	Primary Sample 306 Arbury PI	Flag	Primary Sample 302 Arbury PI	Flag	Primary Sample 212 Arbury PI	Flag	Primary Sample 210 Arbury PI	Flag	Primary Sample 116 Arbury PI	Flag
Sample Date	10/25/2012		10/25/2012		10/25/2012		10/25/2012		11/5/2012		10/25/2012	
wet weight [g]	30.4		30.6		35.6		30.7		35		33.6	
moisture [%]	22.5%		20.1%		16.7%		16.6%		16.9%		19.6%	
2378-TCDF [ng/kg d.w.]	74.4		76.5		48.2		71.3		33.7		80.9	Y
2378-TCDD [ng/kg d.w.]	72.8		82.2		81.1		98.2		73.9		96.7	
23478-PeCDF [ng/kg d.w.]	62.2	J	63.3	J	52.6	J	66.4	J	49.6	J	107	
12378-PeCDD [ng/kg d.w.]	45.0	J	50.7	J	50.7	J	52.5	J	39.5	J	71.7	
1234(6)78-HxCDF [ng/kg d.w.]	95.2	J	99.4	J	81.1	J	87.7	J	61.7	J	164	
1234(6)78-HxCDD [ng/kg d.w.]	92.3	J	91.9	J	97.2	J	96.0	J	75.3	J	150	
123789-HxCDD [ng/kg d.w.]	43.8	J	44.2	J	49.7		49.1	J	35.0	J	71.2	
1234678-HpCDF [ng/kg d.w.]	652		672		563		597		419		1690	
1234678-HpCDD [ng/kg d.w.]	1270		1130		1330		1390		997		1740	
OCDF [ng/kg d.w.]	1120		1030		952		1050		819		1770	
OCDD [ng/kg d.w.]	10800		9590		11200		12600		8040		14100	
ETEQ (ND=0.5 LoD)	200		214		208		236		174		300	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122086		122087		122088		122089		122090		122091	
Sample Description	Primary Sample 1400 Bayliss St	Flag	Primary Sample 1318 Bayliss St	Flag	Primary Sample 1420 Bayliss St	Flag	Primary Sample 1312 Bayliss St	Flag	Primary Sample 1308 Bayliss St	Flag	Primary Sample 1306 Bayliss St	Flag
Sample Date	10/25/2012		10/25/2012		10/25/2012		10/25/2012		10/25/2012		10/25/2012	
wet weight [g]	30.4		31.4		30.4		31.4		32.5		33.4	
moisture [%]	10.0%		21.8%		8.5%		22.1%		23.3%		20.0%	
2378-TCDF [ng/kg d.w.]	7.21	J	191		< 2.66	J,Y	315		30.3	J	38.1	
2378-TCDD [ng/kg d.w.]	7.97	J,Y	54.4		1.04	J,Y	71.1		81.1		63.6	
23478-PeCDF [ng/kg d.w.]	7.86	J	104		< 6.41	J,Y	196		41.3	J	35.9	J
12378-PeCDD [ng/kg d.w.]	5.45	J	38.8	J	< 5.79	J,Y	49.0	J	43.1	J	38.2	J
1234(6)78-HxCDF [ng/kg d.w.]	12.5	J	129	J	1.69	J,Y	289		72.7	J	62.1	J
1234(6)78-HxCDD [ng/kg d.w.]	15.0	J	91.2	J	2.56	J	104	J	89.5	J	81.7	J
123789-HxCDD [ng/kg d.w.]	7.53	J	47.6	J	1.48	J,Y	55.5	J	45.5	J	40.0	J
1234678-HpCDF [ng/kg d.w.]	81.3		694		9.61	J	820		570		492	
1234678-HpCDD [ng/kg d.w.]	219		1440		21.3		1700		1660		1440	
OCDF [ng/kg d.w.]	167		1320		15.3	J,Y	1490		1560		1020	
OCDD [ng/kg d.w.]	1980		12000		170		15800		15500		13100	
ETEQ (ND=0.5 LoD)	24.8		206		6.27		300		197		166	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122092		122093		122094		122095		122098		122099	
Sample Description	Primary Sample 1304 Bayliss St	Flag	Primary Sample 1314 Bayliss St	Flag	Primary Sample 1314 Bayliss St 12"	Flag	Primary Sample 1418 Lincoln St	Flag	Primary Sample 1420 Fournie St	Flag	Primary Sample 1402 Fournie St	Flag
Sample Date	10/25/2012		10/31/2012		10/31/2012		11/5/2012		10/23/2012		10/23/2012	
wet weight [g]	30.5		30.7		30.1		31.4		30.3		30.2	
moisture [%]	21.7%		22.0%		20.6%		19.4%		16.4%		16.9%	
2378-TCDF [ng/kg d.w.]	64.6		55.5	Y	78.2		32.9	J	62.0		271	
2378-TCDD [ng/kg d.w.]	74.6		77.9		60.9		62.5		78.5		97.5	
23478-PeCDF [ng/kg d.w.]	75.8	J	73.1	J	80.5	J	36.4	J	51.2	J	162	
12378-PeCDD [ng/kg d.w.]	44.2	J	59.3	J	54.8	J	30.8	J	43.9	J	57.5	J
1234(6)78-HxCDF [ng/kg d.w.]	117	J	182		168		60.9	J	90.4	J	183	
1234(6)78-HxCDD [ng/kg d.w.]	109	J	215		192		73.8	J	94.5	J	125	J
123789-HxCDD [ng/kg d.w.]	60.1	J	129		114		36.1	J	44.3	J	58.4	
1234678-HpCDF [ng/kg d.w.]	770		1200		1150		406		587		881	
1234678-HpCDD [ng/kg d.w.]	1540		4010		3430		1100		1190		1400	
OCDF [ng/kg d.w.]	1350		2260		1900		768		986		1280	
OCDD [ng/kg d.w.]	14000		34200		27300		9710		10000		11800	
ETEQ (ND=0.5 LoD)	214		294		263		150		197		309	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122100		122101		122102		122103		122104		122105	
Sample Description	Primary Sample 1316 Fournie St	Flag	Primary Sample 1312 Fournie St	Flag	Primary Sample 1306 Fournie St	Flag	Primary Sample 1116 Fournie St	Flag	Primary Sample 1110 Fournie St	Flag	Primary Sample 1111 Fournie St	Flag
Sample Date	10/22/2012		10/23/2012		10/31/2012		10/25/2012		10/22/2012		10/23/2012	
wet weight [g]	30.8		30.6		30.5		30.4		30.3		30.5	
moisture [%]	17.7%		15.0%		18.3%		15.9%		13.0%		20.5%	
2378-TCDF [ng/kg d.w.]	102		24.6	J	114		81.5		71.5		86.7	Y
2378-TCDD [ng/kg d.w.]	90.7		69.1		123		106		65.0		127	
23478-PeCDF [ng/kg d.w.]	92.4		36.6	J	110		77.4		70.1	J	91.5	
12378-PeCDD [ng/kg d.w.]	58.7	J	35.9	J	79.7	J	55.0	J	41.8	J	68.6	J
1234(6)78-HxCDF [ng/kg d.w.]	135		60.3	J	184		122		109	J	139	
1234(6)78-HxCDD [ng/kg d.w.]	145		88.6	J	184		131		98.9	J	142	
123789-HxCDD [ng/kg d.w.]	69.2		43.9	J	85.6		59.9		46.7	J	68.1	
1234678-HpCDF [ng/kg d.w.]	924		466		1370		902		648		980	
1234678-HpCDD [ng/kg d.w.]	1790		1260		2040		1510		1100		1640	
OCDF [ng/kg d.w.]	1380		1000		1730		1280		861		1400	
OCDD [ng/kg d.w.]	13900		10200		17700		12800		9100		12900	
ETEQ (ND=0.5 LoD)	267		166		349		265		190		312	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122106		122107		122108		122109		122110		122111	
Sample Description	Primary Sample 1115 Fournie St	Flag	Primary Sample 1119 Fournie St	Flag	Primary Sample 1301 Fournie St	Flag	Primary Sample 1311 Fournie St	Flag	Primary Sample 1306 Franklin St	Flag	Primary Sample 1302 Franklin St	Flag
Sample Date	10/22/2012		10/22/2012		10/23/2012		10/23/2012		10/26/2012		10/26/2012	
wet weight [g]	30.3		30.5		30		30.7		30		30.2	
moisture [%]	18.6%		14.2%		17.0%		19.3%		13.2%		20.3%	
2378-TCDF [ng/kg d.w.]	72.8		83.0		47.4		89.0		76.4		60.6	
2378-TCDD [ng/kg d.w.]	81.2		66.9		50.7		107		64.2		86.4	
23478-PeCDF [ng/kg d.w.]	63.3	J	73.4	J	61.0	J	92.7		77.5	J	62.1	J
12378-PeCDD [ng/kg d.w.]	50.3	J	43.7	J	30.3	J	60.6	J	43.1	J	43.4	J
1234(6)78-HxCDF [ng/kg d.w.]	92.5	J	110	J	69.6	J	125	J	99.8	J	90.1	J
1234(6)78-HxCDD [ng/kg d.w.]	118	J	99.4	J	65.9	J	131	J	97.5	J	102	J
123789-HxCDD [ng/kg d.w.]	59.0		46.9	J,Y	31.1	J	62.5		44.6	J	48.1	J
1234678-HpCDF [ng/kg d.w.]	673		783		482		868		640		616	
1234678-HpCDD [ng/kg d.w.]	1720		1080		739		1550		1160		1430	
OCDF [ng/kg d.w.]	1180		922		625		1260		908		969	
OCDD [ng/kg d.w.]	23400		8670		5890		13900		9850		12400	
ETEQ (ND=0.5 LoD)	227		197		142		277		193		213	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122112		122113		122138		122139		122140		122141	
Sample Description	Primary Sample 1120 Franklin St	Flag	Primary Sample 1116 Franklin St	Flag	Primary Sample 1414 Jefferson Ave	Flag	Primary Sample 1418 Jefferson Ave	Flag	Primary Sample 1410 Jefferson Ave	Flag	Primary Sample 1406 Jefferson Ave	Flag
Sample Date	10/26/2012		10/26/2012		10/29/2012		10/29/2012		11/5/2012		10/29/2012	
wet weight [g]	30.5		30.5		30.9		30.7		30.9		30.5	
moisture [%]	18.6%		16.8%		18.6%		17.0%		18.4%		16.8%	
2378-TCDF [ng/kg d.w.]	141		114		107		137		80.3		71.8	
2378-TCDD [ng/kg d.w.]	110		94.0		121		142		86.2		79.6	
23478-PeCDF [ng/kg d.w.]	98.1		96.3		97.6		129		76.7	J	65.3	J
12378-PeCDD [ng/kg d.w.]	57.0	J	63.5	J	73.5		83.9		56.6	J	49.1	J
1234(6)78-HxCDF [ng/kg d.w.]	134		152		142		171		117	J	96.6	J
1234(6)78-HxCDD [ng/kg d.w.]	127	J	142		140		184		116	J	102	J
123789-HxCDD [ng/kg d.w.]	58.8	J	69.8		64.1		77.7		52.3		47.3	
1234678-HpCDF [ng/kg d.w.]	895		1000		1090		1210		864		702	
1234678-HpCDD [ng/kg d.w.]	1570		1850		1550		2220		1450		1300	
OCDF [ng/kg d.w.]	1380		1690		1500		1900		1290		1160	
OCDD [ng/kg d.w.]	13000		15200		13200		17800		12500		11300	
ETEQ (ND=0.5 LoD)	285		281		315		380		242		214	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122142		122143		122144		122145		122146		122147	
Sample Description	Primary Sample 1402 Jefferson Ave	Flag	Primary Sample 1322 Jefferson Ave	Flag	Primary Sample 1310 Jefferson Ave	Flag	Primary Sample 1302 Jefferson Ave	Flag	Primary Sample 1414 Lincoln St	Flag	Primary Sample 1406 Lincoln St	Flag
Sample Date	10/29/2012		10/29/2012		10/26/2012		10/26/2012		11/1/2012		11/1/2012	
wet weight [g]	30.9		30.3		30.2		30.5		30.1		30.6	
moisture [%]	15.6%		17.1%		16.0%		17.4%		17.3%		13.7%	
2378-TCDF [ng/kg d.w.]	74.3		94.5		77.0		94.4		88.7		33.0	
2378-TCDD [ng/kg d.w.]	85.9		112		134		142		87.4		85.7	
23478-PeCDF [ng/kg d.w.]	93.1		107		100	J	117		91.3		70.4	J
12378-PeCDD [ng/kg d.w.]	64.8	J	74.1	J	79.3	J	85.0		59.6	J	49.8	J
1234(6)78-HxCDF [ng/kg d.w.]	143		163	J	156	J	180		125	J	101	J
1234(6)78-HxCDD [ng/kg d.w.]	144		154	J	158	J	177		124	J	105	J
123789-HxCDD [ng/kg d.w.]	66.3		69.7	J	72.5	J	80.5		58.0	J	49.5	
1234678-HpCDF [ng/kg d.w.]	1150		1210		1200		1310		889		926	
1234678-HpCDD [ng/kg d.w.]	1810		1770		1880		2130		1510		1250	
OCDF [ng/kg d.w.]	1650		1730		1840		2000		1380		1160	
OCDD [ng/kg d.w.]	15100		13900		16600		17900		12400		10400	
ETEQ (ND=0.5 LoD)	269		316		342		373		254		222	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122148		122149		122150		122151		122152		122153	
Sample Description	Primary Sample 1408 Lincoln St	Flag	Primary Sample 1312 Lincoln St	Flag	Primary Sample 1314 Lincoln St	Flag	Primary Sample 426 Walter Ct	Flag	Primary Sample 414 Walter Ct	Flag	Primary Sample 315 Sam St	Flag
Sample Date	11/5/2012		10/29/2012		10/29/2012		10/17/2012		11/2/2012		11/2/2012	
wet weight [g]	30.1		30.7		30		30.5		30.9		30.9	
moisture [%]	18.3%		15.8%		11.0%		13.8%		16.0%		20.8%	
2378-TCDF [ng/kg d.w.]	42.7		23.4	J,Y	35.8		30.1	Y	32.6		17.7	J
2378-TCDD [ng/kg d.w.]	101		57.8		29.7		70.8		41.9		56.9	
23478-PeCDF [ng/kg d.w.]	68.7	J	28.1	J	29.9	J	57.1	J	40.6	J	31.5	J
12378-PeCDD [ng/kg d.w.]	57.7	J	29.3	J	18.9	J	53.0	J	41.7	J	38.6	J
1234(6)78-HxCDF [ng/kg d.w.]	95.0	J	47.1	J	43.1	J	108	J	75.1	J	58.7	J
1234(6)78-HxCDD [ng/kg d.w.]	110	J	67.5	J	46.8	J	130	J	94.4	J	81.2	J
123789-HxCDD [ng/kg d.w.]	49.8	J	32.3	J	23.6	J	61.2		50.0		42.8	J
1234678-HpCDF [ng/kg d.w.]	708		324		269		1870		1300		843	
1234678-HpCDD [ng/kg d.w.]	1370		1150		778		2100		1400		1060	
OCDF [ng/kg d.w.]	1210		704		479		3100		1780		1230	
OCDD [ng/kg d.w.]	11300		9760		6810		20000		13600		9910	
ETEQ (ND=0.5 LoD)	245		137		89.5		231		161		154	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122189		122190		122191		122192		122193		122194	
Sample Description	Primary Sample 905 E Carpenter St	Flag	Primary Sample 1101 E Carpenter St	Flag	Primary Sample 1015 E Carpenter St	Flag	Primary Sample 903 E Carpenter St	Flag	Primary Sample 809 E Carpenter St	Flag	Primary Sample 815 E Carpenter St	Flag
Sample Date	10/23/2012		10/24/2012		10/24/2012		10/31/2012		11/5/2012		10/23/2012	
wet weight [g]	30.5		30.6		30.4		30.3		30.5		30.4	
moisture [%]	15.4%		14.5%		17.9%		16.0%		17.0%		19.5%	
2378-TCDF [ng/kg d.w.]	69.9	Y	48.2	Y	65.1	Y	47.2		74.5		160	
2378-TCDD [ng/kg d.w.]	71.7		52.1		66.8		38.7		86.6		123	
23478-PeCDF [ng/kg d.w.]	108		56.7	J	65.5	J	47.8	J	68.4		124	
12378-PeCDD [ng/kg d.w.]	50.2		33.4	J	44.1	J	29.2	J	48.9	J	80.1	
1234(6)78-HxCDF [ng/kg d.w.]	113		77.5	J	103	J	70.3	J	86.5	J	167	
1234(6)78-HxCDD [ng/kg d.w.]	103		77.5	J	105	J	56.5	J	89.4	J	167	
123789-HxCDD [ng/kg d.w.]	50.8		36.8	J	50.8	J	25.4	J	44.4	J	82.2	
1234678-HpCDF [ng/kg d.w.]	755		568		824		508		561		1310	
1234678-HpCDD [ng/kg d.w.]	1240		865		1170		606		1150		2040	
OCDF [ng/kg d.w.]	971		783		949		608		928		2060	
OCDD [ng/kg d.w.]	9910		7930		9670		4790		9340		15700	
ETEQ (ND=0.5 LoD)	222		150		195		121		216		353	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122195		122196		122197		122198		122199		122200	
Sample Description	Primary Sample 812 E Carpenter St	Flag	Primary Sample 806 E Carpenter St	Flag	Primary Sample 802 E Carpenter St	Flag	Primary Sample 1205 E Carpenter St	Flag	Primary Sample 703 E Grove St	Flag	Primary Sample 716 East Pine St	Flag
Sample Date	10/23/2012		10/23/2012		10/23/2012		10/24/2012		10/31/2012		10/16/2012	
wet weight [g]	30.3		30.7		30.8		30.5		30.7		30.6	
moisture [%]	16.3%		20.1%		18.5%		13.5%		20.7%		18.8%	
2378-TCDF [ng/kg d.w.]	109		54.0		56.7	Y	36.6		31.4		135	
2378-TCDD [ng/kg d.w.]	72.0		84.0		74.2		54.8		46.3		80.0	
23478-PeCDF [ng/kg d.w.]	94.3		55.2	J	59.5	J	46.9	J	33.9	J	91.2	
12378-PeCDD [ng/kg d.w.]	54.1	J	51.1	J	50.0	J,Y	34.2	J	28.3	J	49.6	J
1234(6)78-HxCDF [ng/kg d.w.]	123		79.3	J	89.2	J	68.1	J	48.9	J	120	J
1234(6)78-HxCDD [ng/kg d.w.]	110		98.9		98.4	J	84.8	J	66.4	J	117	J
123789-HxCDD [ng/kg d.w.]	53.7		49.8		46.0	J	42.8		32.6	J	54.9	
1234678-HpCDF [ng/kg d.w.]	853		581		675		573		293		770	
1234678-HpCDD [ng/kg d.w.]	1260		1170		1250		1370		958		1510	
OCDF [ng/kg d.w.]	1120		931		1060		967		595		1190	
OCDD [ng/kg d.w.]	9970		9740		10300		11900		7950		11600	
ETEQ (ND=0.5 LoD)	229		211		204		158		124		237	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122201		122202		122203		122204		122205		122206	
Sample Description	Primary Sample 710 East Pine St	Flag	Primary Sample 706 East Pine St	Flag	Primary Sample 1311 Jefferson Ave	Flag	Primary Sample 205 E Patrick Rd	Flag	Primary Sample 610 State St	Flag	Primary Sample 707 Mill St	Flag
Sample Date	11/2/2012		10/17/2012		10/26/2012		11/6/2012		10/8/2012		10/10/2012	
wet weight [g]	30.5		30.5		30.5		30		30.3		30.2	
moisture [%]	17.5%		15.4%		16.4%		13.6%		11.9%		11.3%	
2378-TCDF [ng/kg d.w.]	92.5		64.3		73.2		40.4		26.6		57.4	
2378-TCDD [ng/kg d.w.]	54.4		158		139		78.7		70.0		52.0	
23478-PeCDF [ng/kg d.w.]	67.0	J	60.0		104		54.7	J	47.2	J	51.4	J
12378-PeCDD [ng/kg d.w.]	32.8	J	40.8	J,Y	87.5		49.7	J	57.4	J	34.2	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	87.4	J	84.0	J,Y	161		84.7	J	69.8	J	66.0	J
1234(6)78-HxCDD [ng/kg d.w.]	78.3	J	90.9	J	166		111		91.6	J	65.3	J
123789-HxCDD [ng/kg d.w.]	38.4	J	46.8	Y	74.2		50.2		40.9	J	30.2	J
1234678-HpCDF [ng/kg d.w.]	520		507		1240		743		651		391	
1234678-HpCDD [ng/kg d.w.]	936		1040		1970		2060		1110		779	
OCDF [ng/kg d.w.]	792		792		1930		1970		972		596	
OCDD [ng/kg d.w.]	7470		8280		16500		18000		8920		6090	
ETEQ (ND=0.5 LoD)	162		277		359		217		194		144	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122207		122208		122209		122211		122212		122213	
Sample Description	Primary Sample 715 Mill St	Flag	Primary Sample 805 Mill St	Flag	Primary Sample 811 Mill St	Flag	Primary Sample 817 Mill St	Flag	Primary Sample 1005 Mill St	Flag	Primary Sample 615 Mill St	Flag
Sample Date	10/15/2012		10/15/2012		10/15/2012		10/19/2012		11/5/2012		10/10/2012	
wet weight [g]	30.5		30.6		34		30.9		34.5		30.4	
moisture [%]	10.1%		19.1%		18.0%		16.2%		17.2%		11.4%	
2378-TCDF [ng/kg d.w.]	24.0	J	128		39.2	Y	186		130		29.3	Y
2378-TCDD [ng/kg d.w.]	16.3	J	109		103		111		92.2		63.6	
23478-PeCDF [ng/kg d.w.]	22.0	J	90.6		47.7	J,Y	114		92.1		32.6	J
12378-PeCDD [ng/kg d.w.]	13.5	J,Y	65.6		56.3	J	69.1		65.0		38.3	J
1234(6)78-HxCDF [ng/kg d.w.]	30.0	J	130		76.7	J	145		136		57.7	J
1234(6)78-HxCDD [ng/kg d.w.]	26.8	J	120		106	J	139		132		81.9	J
123789-HxCDD [ng/kg d.w.]	11.6	J	55.5		47.1		62.3		57.7		38.5	J
1234678-HpCDF [ng/kg d.w.]	190		1010		688		922		876		442	
1234678-HpCDD [ng/kg d.w.]	292		1500		1240		1660		1330		1220	
OCDF [ng/kg d.w.]	243		1260		956		1460		1100		872	
OCDD [ng/kg d.w.]	2250		11700		10000		13400		10600		10500	
ETEQ (ND=0.5 LoD)	53.8		288		234		313		269		160	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122214		122215		122216		122217		122218		122219	
Sample Description	Primary Sample 1008 State St	Flag	Primary Sample 1004 State St	Flag	Primary Sample 820 State St	Flag	Primary 6" Sample 816 State St	Flag	Primary 12" Sample 816 State St	Flag	Primary Sample 802 State St	Flag
Sample Date	10/9/2012		10/9/2012		10/16/2012		10/8/2012		10/8/2012		10/16/2012	
wet weight [g]	30.1		30.6		33.4		30.3		30.8		30.4	
moisture [%]	11.6%		11.1%		17.2%		14.6%		10.7%		14.2%	
2378-TCDF [ng/kg d.w.]	87.6		75.5		60.8	J	46.9	J	58.3		70.0	
2378-TCDD [ng/kg d.w.]	99.0		115		61.4	J	73.1	J	47.6		101	
23478-PeCDF [ng/kg d.w.]	81.9	J	112		101	J	63.1	J	53.8	J	67.2	J
12378-PeCDD [ng/kg d.w.]	66.7	J	105	Y	71.7	J,Y	51.8	J	35.4	J	71.2	
1234(6)78-HxCDF [ng/kg d.w.]	115	J	163		117	J	84.4	J	67.8	J	111	J
1234(6)78-HxCDD [ng/kg d.w.]	130	J	171		120	J	97.1	J	60.3	J	140	
123789-HxCDD [ng/kg d.w.]	61.8	J	79.2		56.9	J	46.8	J	29.1	J	60.9	
1234678-HpCDF [ng/kg d.w.]	825		1130		892		625		480		973	
1234678-HpCDD [ng/kg d.w.]	1480		1660		1440		1140		701		1590	
OCDF [ng/kg d.w.]	1240		1560		1230	J	945	J	603		1480	
OCDD [ng/kg d.w.]	11700		12300		11500		9010		5360		12600	
ETEQ (ND=0.5 LoD)	270		352		237		202		141		273	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122220		122227		122228		122229		122230		122231	
Sample Description	Primary Sample 602 State St	Flag	Primary Sample 614 George St	Flag	Primary Sample 602 George St	Flag	Primary Sample 1317 Jefferson Ave	Flag	Primary Sample 1006 Mill St	Flag	Primary Sample 810 Mill St	Flag
Sample Date	10/8/2012		10/22/2012		10/22/2012		10/29/2012		10/11/2012		10/12/2012	
wet weight [g]	31.1		30.2		30.6		31.8		30.4		30.4	
moisture [%]	12.7%		14.9%		15.8%		16.9%		11.7%		12.9%	
2378-TCDF [ng/kg d.w.]	75.8		35.8	Y	37.1		70.4		37.1		101	
2378-TCDD [ng/kg d.w.]	74.0		63.2		55.2		85.4		110		101	
23478-PeCDF [ng/kg d.w.]	71.5		52.1	J	45.9	J	74.2		49.8	J	86.3	
12378-PeCDD [ng/kg d.w.]	49.4	J	36.8	J	38.2	J	63.6		50.1	J	60.4	J
1234(6)78-HxCDF [ng/kg d.w.]	106	J	76.3	J	75.1	J	110		69.4	J	122	J
1234(6)78-HxCDD [ng/kg d.w.]	115		74.4	J	80.3	J	137		101	J	128	
123789-HxCDD [ng/kg d.w.]	53.0		33.3	J	37.8	J	59.9		49.0		60.0	
1234678-HpCDF [ng/kg d.w.]	839		519		547		873		557		898	
1234678-HpCDD [ng/kg d.w.]	1920		870		892		1570		1310		1580	
OCDF [ng/kg d.w.]	1230		726		785		1350		976		1310	
OCDD [ng/kg d.w.]	18500		7110		7490		13300		11000		13100	
ETEQ (ND=0.5 LoD)	224		162		154		250		234		271	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122233		122234		122235		122236		122237		122238	
Sample Description	Primary Sample 1107 North St	Flag	Primary Sample 1117 North St	Flag	Primary Sample 916 North St	Flag	Primary Sample 1316 State St	Flag	Primary Sample 1306 State St	Flag	Primary Sample 1302 State St	Flag
Sample Date	10/26/2012		10/26/2012		10/26/2012		10/16/2012		10/16/2012		10/9/2012	
wet weight [g]	30.2		30.4		30.1		30.5		30.6		30.1	
moisture [%]	19.8%		19.5%		17.6%		19.8%		18.3%		11.1%	
2378-TCDF [ng/kg d.w.]	765		103		75.5		48.1		102		38.4	
2378-TCDD [ng/kg d.w.]	104		91.7		108		77.2		106		108	
23478-PeCDF [ng/kg d.w.]	324		106		88.2		46.9	J	86.3		52.4	J
12378-PeCDD [ng/kg d.w.]	64.6		69.7		67.8		47.2	J	57.0	J	56.7	J
1234(6)78-HxCDF [ng/kg d.w.]	326		139		156		59.9	J	119	J	88.1	J
1234(6)78-HxCDD [ng/kg d.w.]	124		154		128		88.6	J	117	J	119	J
123789-HxCDD [ng/kg d.w.]	59.2		66.9		63.6		45.0	J	57.7	J	58.3	
1234678-HpCDF [ng/kg d.w.]	807		932		931		369		740		721	
1234678-HpCDD [ng/kg d.w.]	1380		1810		1480		1040		1400		1350	
OCDF [ng/kg d.w.]	1210		1510		1220		877		1130		1090	
OCDD [ng/kg d.w.]	11300		15200		14600		8210		11000		10700	
ETEQ (ND=0.5 LoD)	440		286		288		188		266		247	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122239		122240		122241		122242		122243		122244	
Sample Description	Primary Sample 1120 State St	Flag	Primary 6" Sample 1114 State St	Flag	Primary 12" Sample 1114 State St	Flag	Primary Sample 1110 State St	Flag	Primary Sample 1115 Mill St	Flag	Primary Sample 1310 Haley St	Flag
Sample Date	10/17/2012		10/16/2012		10/16/2012		10/9/2012		10/11/2012		10/24/2012	
wet weight [g]	30.3		30.2		30.5		30.3		30.3		30.4	
moisture [%]	15.8%		13.3%		17.4%		9.8%		8.7%		15.7%	
2378-TCDF [ng/kg d.w.]	53.0	Y	315		245		51.9		46.7		99.9	
2378-TCDD [ng/kg d.w.]	104		46.6		75.8		95.0		65.2		58.3	
23478-PeCDF [ng/kg d.w.]	75.6		171		152		69.1		47.2		72.6	
12378-PeCDD [ng/kg d.w.]	69.9		28.8	J	49.8	J	62.6		42.7		45.2	
1234(6)78-HxCDF [ng/kg d.w.]	113	J	164		160		120		74.1		97.4	
1234(6)78-HxCDD [ng/kg d.w.]	145		63.4	J	102	J	141		92.6		92.6	
123789-HxCDD [ng/kg d.w.]	68.0		30.0	J	49.6	J	67.4		44.1		45.2	
1234678-HpCDF [ng/kg d.w.]	1060		465		670		1110		552		616	
1234678-HpCDD [ng/kg d.w.]	1830		669		1100		1850		1030		1050	
OCDF [ng/kg d.w.]	1900		568		946		1870		794		925	
OCDD [ng/kg d.w.]	15600		5090		8670		14300		8240		11300	
ETEQ (ND=0.5 LoD)	282		207		259		264		174		188	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122245		122246		122247		122248		122249		122250	
Sample Description	Primary Sample 1306 Haley St	Flag	Primary Sample 1302 Haley St	Flag	Primary Sample 1118 Haley St	Flag	Primary Sample 1116 Haley St	Flag	Primary Sample 1112 Haley St	Flag	Primary Sample 601 State St	Flag
Sample Date	10/24/2012		10/24/2012		10/24/2012		10/24/2012		10/24/2012		10/9/2012	
wet weight [g]	30.1		30.8		30.1		30.3		30		30.6	
moisture [%]	13.6%		16.9%		15.2%		19.3%		17.9%		7.8%	
2378-TCDF [ng/kg d.w.]	47.9		67.1	Y	160		172		119		16.5	
2378-TCDD [ng/kg d.w.]	42.7		64.2		86.7		97.8		79.6		42.0	
23478-PeCDF [ng/kg d.w.]	41.7		155		124		122		101		20.1	J
12378-PeCDD [ng/kg d.w.]	28.9	J	68.0		63.3		65.9		51.0		26.6	
1234(6)78-HxCDF [ng/kg d.w.]	60.5		169		156		146		138		40.0	J
1234(6)78-HxCDD [ng/kg d.w.]	64.8		154		135		152		108		55.7	
123789-HxCDD [ng/kg d.w.]	30.6		70.6		61.9		74.4		52.8		28.1	
1234678-HpCDF [ng/kg d.w.]	408		1180		983		848		830		362	
1234678-HpCDD [ng/kg d.w.]	670		1520		1560		2140		1350		764	
OCDF [ng/kg d.w.]	580		1520		1300		1470		1380		706	
OCDD [ng/kg d.w.]	5650		11800		13300		19600		12300		6630	
ETEQ (ND=0.5 LoD)	123		269		281		306		239		107	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122251		122252		122253		122254		122255		122256	
Sample Description	Primary Sample 605 State St	Flag	Primary Sample 701 State St	Flag	Primary Sample 705 State St	Flag	Primary Sample 711 State St	Flag	Primary Sample 715 State St	Flag	Primary Sample 704 State St	Flag
Sample Date	10/12/2012		10/8/2012		10/16/2012		10/31/2012		10/9/2012		10/8/2012	
wet weight [g]	30.7		33.6		30.2		32.4		31.7		31.6	
moisture [%]	10.9%		9.5%		15.9%		18.4%		12.9%		14.2%	
2378-TCDF [ng/kg d.w.]	37.9		41.7		33.0		51.9		46.1		38.9	
2378-TCDD [ng/kg d.w.]	70.7		64.0		72.7		66.0		61.6		54.0	
23478-PeCDF [ng/kg d.w.]	50.4		52.6		44.5		63.7		60.7		46.7	
12378-PeCDD [ng/kg d.w.]	48.4		44.3	Y	48.0		46.3		44.0		42.2	
1234(6)78-HxCDF [ng/kg d.w.]	87.9		90.3		76.2		118		86.8		80.3	
1234(6)78-HxCDD [ng/kg d.w.]	110		96.4		94.0		99.9		95.5		87.3	
123789-HxCDD [ng/kg d.w.]	49.5		45.1		42.8		45.0		47.1		40.1	
1234678-HpCDF [ng/kg d.w.]	662		702		612		855		722		670	
1234678-HpCDD [ng/kg d.w.]	1350		1090		1130		1180		1320		1010	
OCDF [ng/kg d.w.]	1070		1010		933		1180		1250		892	
OCDD [ng/kg d.w.]	10500		8870		8880		9430		10400		8230	
ETEQ (ND=0.5 LoD)	195		181		188		195		184		162	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122257		122258		122267		122268		122269		122270	
Sample Description	Primary Sample 702 State St	Flag	Primary Sample 616 State St	Flag	Primary Sample 1316 Haley St	Flag	Primary Sample 1109 Haley St	Flag	Primary Sample 1113 Haley St	Flag	Primary Sample 1117 Haley St	Flag
Sample Date	10/8/2012		10/12/2012		10/24/2012		11/1/2012		10/24/2012		10/24/2012	
wet weight [g]	30.8		34.9		30.2		30		30.5		30.1	
moisture [%]	11.8%		12.1%		19.3%		13.9%		13.6%		15.9%	
2378-TCDF [ng/kg d.w.]	31.9		32.2		51.7		145		42.0	Y	48.8	
2378-TCDD [ng/kg d.w.]	33.7		51.8		44.4		67.0		55.6		48.3	
23478-PeCDF [ng/kg d.w.]	31.9	J	41.2		47.1	J	115		52.6	J	47.4	J
12378-PeCDD [ng/kg d.w.]	22.9	J	33.6		36.3	J	43.1	J	38.3	J	31.5	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	44.2	J	57.5		66.7	J	129		77.0	J	72.0	J
1234(6)78-HxCDD [ng/kg d.w.]	55.1	J	70.5		64.5	J	90.0	J	77.9	J	73.8	J
123789-HxCDD [ng/kg d.w.]	26.8	J	34.2		35.8	J	43.7		38.8	J	41.2	J
1234678-HpCDF [ng/kg d.w.]	326		423		490		762		648		519	
1234678-HpCDD [ng/kg d.w.]	785		906		742		1010		911		792	
OCDF [ng/kg d.w.]	527		686		701		1090		832		637	
OCDD [ng/kg d.w.]	7120		7570		6170		8000		7320		6630	
ETEQ (ND=0.5 LoD)	100		140		138		216		159		140	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122271		122272		122273		122274		122277		122279	
Sample Description	Primary Sample 1316 Mill St	Flag	Primary Sample 1312 Mill St	Flag	Primary Sample 1308 Mill St	Flag	Primary Sample 1302 Mill St	Flag	Primary Sample 1112 Mill St	Flag	Primary 12" Sample 1109 Mill St	Flag
Sample Date	10/12/2012		10/11/2012		10/12/2012		10/11/2012		10/10/2012		11/2/2012	
wet weight [g]	30.2		30.1		30.5		30.9		30.1		30.4	
moisture [%]	14.3%		12.9%		12.5%		11.9%		12.1%		13.2%	
2378-TCDF [ng/kg d.w.]	139		111		87.8		102		48.3		108	
2378-TCDD [ng/kg d.w.]	106		74.6		60.2		98.8		94.3		45.8	
23478-PeCDF [ng/kg d.w.]	98.1		78.5		56.4		82.2		120		68.1	
12378-PeCDD [ng/kg d.w.]	58.3	J	44.1	J	41.8	J	63.6	J	57.4		31.3	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	127		109	J	79.4	J	130	J	106		85.5	J
1234(6)78-HxCDD [ng/kg d.w.]	106	J	83.6	J	79.2	J	121	J	111		57.9	J
123789-HxCDD [ng/kg d.w.]	51.2		40.1	J	40.3	J	61.7	Y	53.1		30.5	J
1234678-HpCDF [ng/kg d.w.]	717		529		451		953		753		454	
1234678-HpCDD [ng/kg d.w.]	1150		905		938		1300		1310		563	
OCDF [ng/kg d.w.]	1000		755		756		1210		1050		522	
OCDD [ng/kg d.w.]	8980		8030		7490		11000		10800		4470	
ETEQ (ND=0.5 LoD)	271		204		172		268		256		144	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122280		122281		122282		122342		122343		122344	
Sample Description	Primary Sample 1117 Mill St	Flag	Primary Sample 1303 Mill St	Flag	Primary Sample 1309 Mill St	Flag	Primary Sample 1112 Franklin St	Flag	Primary Sample 1113 Franklin St	Flag	Primary Sample 1119 Franklin St	Flag
Sample Date	10/10/2012		10/11/2012		10/17/2012		10/12/2012		10/26/2012		10/26/2012	
wet weight [g]	30.8		30.5		30.1		30.5		30.5		30.2	
moisture [%]	10.4%		11.0%		16.9%		7.5%		15.5%		17.8%	
2378-TCDF [ng/kg d.w.]	47.6	Y	92.8		41.0		70.9		90.5		42.7	
2378-TCDD [ng/kg d.w.]	80.4		80.5		77.6		43.7		89.9		71.4	
23478-PeCDF [ng/kg d.w.]	57.4	J	67.6		43.1	J	58.1	J	89.5		50.9	J
12378-PeCDD [ng/kg d.w.]	49.3	J	56.7	J	47.7	J	29.6	J,Y	107		46.1	J
1234(6)78-HxCDF [ng/kg d.w.]	80.3	J	101	J	69.7	J	81.6	J	147		78.9	J
1234(6)78-HxCDD [ng/kg d.w.]	97.0	J	109	J	93.4	J	78.9	J	183		99.4	J
123789-HxCDD [ng/kg d.w.]	46.4	J	52.2		45.5	J	41.8	J	98.9		50.6	J
1234678-HpCDF [ng/kg d.w.]	614		770		533		486		912		594	
1234678-HpCDD [ng/kg d.w.]	1090		1240		1030		1200		1520		1290	
OCDF [ng/kg d.w.]	932		1010		755		981		1320		1050	
OCDD [ng/kg d.w.]	8990		9450		8560		9950		12000		11200	
ETEQ (ND=0.5 LoD)	204		227		191		145		319		191	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122345		122346		122347		122348		122349		122350	
Sample Description	Primary Sample 1301 Franklin St	Flag	Primary Sample 1307 Franklin St	Flag	Primary Sample 1313 Franklin St	Flag	Primary 6" Sample 1315 Jefferson Ave	Flag	Primary 12" Sample 1315 Jefferson Ave	Flag	Primary Sample 1310 Lincoln St	Flag
Sample Date	10/26/2012		10/26/2012		10/19/2012		10/31/2012		10/31/2012		10/29/2012	
wet weight [g]	30.3		30.4		30.8		30		30.5		30.5	
moisture [%]	12.6%		15.6%		18.9%		17.2%		15.3%		14.9%	
2378-TCDF [ng/kg d.w.]	38.7	Y	80.3		78.2		78.3		94.5		75.7	
2378-TCDD [ng/kg d.w.]	86.0		66.8		116		85.9		59.7		135	
23478-PeCDF [ng/kg d.w.]	47.0	J	67.1	J	77.3		74.8		75.3	J	82.4	
12378-PeCDD [ng/kg d.w.]	46.0	J	44.5	J	73.0		59.9	J	42.6	J	84.3	
1234(6)78-HxCDF [ng/kg d.w.]	74.2	J	96.5	J	155		111	J	104	J	150	
1234(6)78-HxCDD [ng/kg d.w.]	102	J	93.8	J	165		119		85.4	J	159	
123789-HxCDD [ng/kg d.w.]	48.9	J	46.0		81.0		55.5		41.7	J	69.9	
1234678-HpCDF [ng/kg d.w.]	593		693		1090		815		639		1190	
1234678-HpCDD [ng/kg d.w.]	1320		1030		2290		1420		936		2060	
OCDF [ng/kg d.w.]	1220		958		2010		1190		875		1920	
OCDD [ng/kg d.w.]	11200		9000		19200		12000		7860		17200	
ETEQ (ND=0.5 LoD)	205		192		315		243		185		343	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122351		122352		122353		122354		122355		122356	
Sample Description	Primary Sample 1309 Lincoln St	Flag	Primary Sample 1313 Lincoln St	Flag	Primary Sample 1319 Lincoln St	Flag	Primary Sample 1401 Lincoln St	Flag	Primary Sample 1405 Lincoln St	Flag	Primary Sample 1409 Lincoln St	Flag
Sample Date	10/29/2012		11/5/2012		10/29/2012		11/1/2012		11/1/2012		11/5/2012	
wet weight [g]	30.3		30.6		30.6		30.6		30.6		30.5	
moisture [%]	14.6%		16.7%		17.2%		15.0%		17.1%		17.5%	
2378-TCDF [ng/kg d.w.]	59.6		49.5	J,Y	62.8		44.5		35.6		29.6	J
2378-TCDD [ng/kg d.w.]	123		81.5		111		92.8		85.8		70.4	
23478-PeCDF [ng/kg d.w.]	72.1	J	58.7	J	70.1	J	53.3	J	49.3	J	37.6	J
12378-PeCDD [ng/kg d.w.]	71.9	J,Y	52.8	J	73.4		56.0	J	54.4	J	37.1	J
1234(6)78-HxCDF [ng/kg d.w.]	116	J	83.3	J	121		91.1	J	77.0	J	56.9	J
1234(6)78-HxCDD [ng/kg d.w.]	143	J	92.4	J	136		108	J	99.4	J	76.4	J
123789-HxCDD [ng/kg d.w.]	62.4		44.0	J	62.9		50.5	J	45.9	J	36.7	J
1234678-HpCDF [ng/kg d.w.]	890		639		937		715		560		453	
1234678-HpCDD [ng/kg d.w.]	1700		1140		1590		1350		1200		1040	
OCDF [ng/kg d.w.]	1680		1060		1490		1240		1080		826	
OCDD [ng/kg d.w.]	13800		9670		13600		11000		10200		8890	
ETEQ (ND=0.5 LoD)	300		210		287		230		212		165	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122357		122363		122364		122365		122366		122367	
Sample Description	Primary Sample 1411 Lincoln St	Flag	Primary Sample 702 East Pine St	Flag	Primary Sample 616 East Pine St	Flag	Primary Sample 610 E Pine St	Flag	Primary Sample 609 East Pine St	Flag	Primary Sample 611 East Pine St	Flag
Sample Date	11/1/2012		10/16/2012		10/16/2012		10/31/2012		10/16/2012		10/16/2012	
wet weight [g]	30.9		30.5		30.6		30.1		30.3		30.8	
moisture [%]	18.3%		19.4%		14.9%		16.9%		18.5%		18.1%	
2378-TCDF [ng/kg d.w.]	130		119		66.9		134		63.9		54.8	
2378-TCDD [ng/kg d.w.]	72.3		83.1		89.2		87.8		64.1		83.0	
23478-PeCDF [ng/kg d.w.]	127		86.2		69.0		108		50.8	J	74.7	
12378-PeCDD [ng/kg d.w.]	61.4	J	42.0	J,Y	60.3		58.9		41.6	J	67.1	
1234(6)78-HxCDF [ng/kg d.w.]	145		112		113		140		78.6	J	147	
1234(6)78-HxCDD [ng/kg d.w.]	109	J	100		111		111		82.9	J	132	
123789-HxCDD [ng/kg d.w.]	51.1	J	46.8		57.5		57.4		40.2	J	63.7	Y
1234678-HpCDF [ng/kg d.w.]	860		622		720		789		573		1040	
1234678-HpCDD [ng/kg d.w.]	1270		1250		1180		1230		952		1540	
OCDF [ng/kg d.w.]	1230		1020		1010		1040		751		1310	
OCDD [ng/kg d.w.]	10600		9900		9180		9980		8130		12700	
ETEQ (ND=0.5 LoD)	252		222		238		259		173		254	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122368		122369		122370		122371		122372		122373	
Sample Description	Primary Sample 701 East Pine St	Flag	Primary Sample 705 East Pine St	Flag	Primary 6" Sample 815 East Pine St	Flag	Primary 12" Sample 815 East Pine St	Flag	Primary Sample 401 East Pine St	Flag	Primary Sample 410 East Pine St	Flag
Sample Date	10/16/2012		10/17/2012		10/17/2012		10/17/2012		10/16/2012		10/16/2012	
wet weight [g]	31		30.3		30.4		30.7		30.3		30.8	
moisture [%]	20.5%		13.6%		13.9%		11.3%		16.4%		15.3%	
2378-TCDF [ng/kg d.w.]	224		32.5		40.1		34.8	Y	134		44.2	Y
2378-TCDD [ng/kg d.w.]	91.1		65.5		53.0		40.1		50.4		63.1	
23478-PeCDF [ng/kg d.w.]	126		49.0	J	43.8	J	36.5	J	94.8		42.3	J,Y
12378-PeCDD [ng/kg d.w.]	55.4	J	45.8	J	38.9	J	27.2	J	44.3	J	41.9	J
1234(6)78-HxCDF [ng/kg d.w.]	156		76.6	J	63.4	J	57.3	J	126		64.1	J
1234(6)78-HxCDD [ng/kg d.w.]	121		79.8	J	67.9	J	52.6	J	102	J	69.3	J
123789-HxCDD [ng/kg d.w.]	56.0		38.7	J	31.3	J	26.3	J	56.1	J	35.5	J
1234678-HpCDF [ng/kg d.w.]	767		579		465		426		735		419	
1234678-HpCDD [ng/kg d.w.]	1750		854		799		593		1640		665	
OCDF [ng/kg d.w.]	1510		724		639		539		1910		631	
OCDD [ng/kg d.w.]	14200		6320		6520		4660		12200		5010	
ETEQ (ND=0.5 LoD)	284		173		147		112		203		160	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	122374		122375		122376		122377		122378		130074	
Sample Description	Primary Sample 406 East Pine St	Flag	Primary Sample 310 East Pine St	Flag	Primary Sample 613 E Pine St	Flag	Primary Sample 708 E Union St	Flag	Primary Sample 704 E Union St	Flag	Primary Sample 416 Cronkright St	Flag
Sample Date	10/16/2012		10/16/2012		10/31/2012		10/22/2012		10/22/2012		10/18/2012	
wet weight [g]	30.3		30.3		30.5		31		30.1		31	
moisture [%]	14.9%		16.6%		15.9%		10.0%		9.3%		15.2%	
2378-TCDF [ng/kg d.w.]	35.3	Y	29.0	J	32.3		21.0	J	58.8		51.1	
2378-TCDD [ng/kg d.w.]	39.2		60.5		54.1		11.3	J	11.7	J	50.7	
23478-PeCDF [ng/kg d.w.]	47.1	J	38.8	J	40.6	J	19.1	J	36.6	J	53.4	J
12378-PeCDD [ng/kg d.w.]	28.5	J	34.1	J	35.6	J	8.68	J	9.95	J	42.9	J
1234(6)78-HxCDF [ng/kg d.w.]	56.2	J	56.1	J	64.3	J	24.5	J	39.6	J	84.3	J
1234(6)78-HxCDD [ng/kg d.w.]	60.4	J	75.0	J	74.5	J	20.3	J	25.5	J	86.7	J
123789-HxCDD [ng/kg d.w.]	30.1	J	36.7	J	36.5	J	9.69	J,Y	12.2	J	45.9	J
1234678-HpCDF [ng/kg d.w.]	345		371		490		133		152		505	
1234678-HpCDD [ng/kg d.w.]	631		834		877		180		207		1070	
OCDF [ng/kg d.w.]	498		670		757		185		212		822	
OCDD [ng/kg d.w.]	4790		6960		7110		1410		1620		8570	
ETEQ (ND=0.5 LoD)	117		147		146		38.6		52.9		163	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130075		130076		130077		130078		130079		130080	
Sample Description	Primary Sample 906 E Carpenter St	Flag	Primary Sample 803 Fournie St	Flag	Primary 12" Sample 803 Fournie St	Flag	Primary Sample 807 Fournie St	Flag	Primary 12" Sample 807 Fournie St	Flag	Primary Sample 702 Haley St	Flag
Sample Date	10/23/2012		10/22/2012		10/22/2012		10/22/2012		10/22/2012		10/24/2012	
wet weight [g]	30.8		30.7		30.5		30.3		30.2		30.3	
moisture [%]	16.0%		13.7%		10.4%		15.3%		12.6%		16.7%	
2378-TCDF [ng/kg d.w.]	62.8		185		162		235		226		114	
2378-TCDD [ng/kg d.w.]	78.6		57.6		39.0		47.7		36.0		83.5	
23478-PeCDF [ng/kg d.w.]	72.0		110		92.5		126		122		128	
12378-PeCDD [ng/kg d.w.]	54.0	J	49.1	J	36.0	J	37.3	J	39.7	J	64.0	J
1234(6)78-HxCDF [ng/kg d.w.]	116		164		138		232		223		161	
1234(6)78-HxCDD [ng/kg d.w.]	106		92.4		68.0	J	72.8	J	64.5	J	151	
123789-HxCDD [ng/kg d.w.]	50.8		41.8	J	29.5	J	32.5	J	31.0	J	67.3	
1234678-HpCDF [ng/kg d.w.]	875		558		447		505		412		1240	
1234678-HpCDD [ng/kg d.w.]	1070		992		675		772		588		1730	
OCDF [ng/kg d.w.]	989		790		560		671		563		1540	
OCDD [ng/kg d.w.]	8580		7740		5040		6480		4590		14500	
ETEQ (ND=0.5 LoD)	221		216		163		205		187		284	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130081		130082		130083		130084		130085		130086	
Sample Description	Primary Sample 810 Haley St	Flag	Primary Sample 815 Haley St	Flag	Primary Sample 1203 East Carpenter St	Flag	Primary 508 Rood Street	Flag	Primary Sample 1315 Mill St	Flag	Primary Sample 813 Mill St	Flag
Sample Date	10/24/2012		10/24/2012		10/12/2012		12/10/2012		10/17/2012		10/16/2012	
wet weight [g]	30.1		30.4		30.4		30.3		30.8		30.3	
moisture [%]	15.4%		17.9%		7.7%		21.7%		15.3%		19.4%	
2378-TCDF [ng/kg d.w.]	59.2		165		51.1		101		32.1		67.4	
2378-TCDD [ng/kg d.w.]	69.5		124		60.3		32.8		55.1		49.5	
23478-PeCDF [ng/kg d.w.]	63.3	J	129		48.8	J	67.4	J	32.4	J	65.9	J
12378-PeCDD [ng/kg d.w.]	48.0	J	67.3		38.2	J	30.0	J,Y	33.5	J,Y	61.2	J
1234(6)78-HxCDF [ng/kg d.w.]	93.5	J	172		83.5	J	83.7	J	57.0	J	99.6	J
1234(6)78-HxCDD [ng/kg d.w.]	95.2	J	140		90.5	J	66.3	J	73.1	J	113	J
123789-HxCDD [ng/kg d.w.]	46.8	J	67.8		45.8	J	35.9	J,Y	35.6	J	53.8	J
1234678-HpCDF [ng/kg d.w.]	525		925		555		409		402		694	
1234678-HpCDD [ng/kg d.w.]	993		1640		1150		797		859		1240	
OCDF [ng/kg d.w.]	831		1270		887		568		668		987	
OCDD [ng/kg d.w.]	7740		14800		10200		5980		7200		9710	
ETEQ (ND=0.5 LoD)	193		331		169		132		140		196	

Table B-1
Phase I 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130087		130088		130089	
Sample Description	Primary Sample 1120 Mill St	Flag	Primary Sample 1116 Mill St	Flag	Primary 6" Sample 1109 Mill St	Flag
Sample Date	10/11/2012		10/12/2012		11/2/2012	
wet weight [g]	30.4		31		30.5	
moisture [%]	9.3%		8.4%		14.3%	
2378-TCDF [ng/kg d.w.]	145		59.3		32.0	
2378-TCDD [ng/kg d.w.]	62.8		64.9		45.8	
23478-PeCDF [ng/kg d.w.]	105		72.1		30.1	J
12378-PeCDD [ng/kg d.w.]	61.4	J	61.3	Y	25.3	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	130		116		51.9	J
1234(6)78-HxCDD [ng/kg d.w.]	115	J	119		60.3	J
123789-HxCDD [ng/kg d.w.]	57.2		58.0		33.2	J
1234678-HpCDF [ng/kg d.w.]	742		800		341	
1234678-HpCDD [ng/kg d.w.]	1200		1220		614	
OCDF [ng/kg d.w.]	993		1040		476	
OCDD [ng/kg d.w.]	9410		9820		5670	
ETEQ (ND=0.5 LoD)	234		217		114	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130646		130647		130648		130649		130650	
Sample Description	Primary Sample 1306 Walsh St	Flag	Primary Sample 1402 Lincoln St - 6"	Flag	Primary Sample 1402 Lincoln St - 12"	Flag	Primary Sample 415 E Pine St	Flag	Primary Sample 602 Townsend St	Flag
Sample Date	5/6/2013		5/6/2013		5/6/2013		5/6/2013		5/6/2013	
wet weight [g]	30.6		30.3		30		31		30.1	
moisture [%]	14.1%		8.6%		8.8%		10.1%		13.2%	
2378-TCDF [ng/kg d.w.]	13.0	J	29.1		34.9		90.4		81.7	
2378-TCDD [ng/kg d.w.]	28.4		32.8		25.5		48.7		77.6	
23478-PeCDF [ng/kg d.w.]	15.2	J	32.9	J	36.3	J	76.7		67.2	
12378-PeCDD [ng/kg d.w.]	17.7	J	20.1	J	19.4	J	43.8		48.0	
1234(6)78-HxCDF [ng/kg d.w.]	26.5	J	49.2	J	58.8	J	104		92.9	
1234(6)78-HxCDD [ng/kg d.w.]	39.3	J	61.1	J	61.4	J	130		117	
123789-HxCDD [ng/kg d.w.]	15.1	J	21.4	J	22.4	J,Y	49.0		52.0	
1234678-HpCDF [ng/kg d.w.]	264		324		326		598		466	
1234678-HpCDD [ng/kg d.w.]	373		496		473		1070		967	
OCDF [ng/kg d.w.]	457		456		453		1020		803	
OCDD [ng/kg d.w.]	4060		4270		4360		8770		7700	
ETEQ (ND=0.5 LoD)	71.2		92.8		87.2		181		207	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130651		130652		130653		130654		130655	
Sample Description	Primary Sample 701 Townsend St	Flag	Primary Sample 709 E Grove St	Flag	Primary Sample 1109 State St	Flag	Primary Sample 1109 State St (DU) A	Flag	Primary Sample 1113 State St	Flag
Sample Date	5/6/2013		5/6/2013		5/7/2013		5/7/2013		5/7/2013	
wet weight [g]	30.9		30		31		30.2		30.8	
moisture [%]	10.8%		14.8%		12.8%		12.6%		13.0%	
2378-TCDF [ng/kg d.w.]	286		132		43.7		38.2		63.1	
2378-TCDD [ng/kg d.w.]	42.1		54.9		54.3		46.2		72.7	
23478-PeCDF [ng/kg d.w.]	143		84.2		47.1		86.6		55.4	
12378-PeCDD [ng/kg d.w.]	32.8	J	33.8	J	34.5	J	32.9	J	37.4	J
1234(6)78-HxCDF [ng/kg d.w.]	184		102		69.3	J	74.3	J	82.0	J
1234(6)78-HxCDD [ng/kg d.w.]	78.1	J	109		101		95.2		94.4	J
123789-HxCDD [ng/kg d.w.]	31.6	J	39.2		37.2		38.6		37.7	J
1234678-HpCDF [ng/kg d.w.]	330		416		480		373		511	
1234678-HpCDD [ng/kg d.w.]	632		1080		852		850		854	
OCDF [ng/kg d.w.]	538		817		662		564		688	
OCDD [ng/kg d.w.]	4960		9700		7290		6720		7340	
ETEQ (ND=0.5 LoD)	196		179		151		151		180	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130656		130657		130658		130659		130660	
Sample Description	Primary Sample 1416 Mill St	Flag	Primary Sample 1417 Mill St	Flag	Primary Sample 1602 Mill St	Flag	Primary Sample 1605 Mill St	Flag	Primary Sample 1607 Mill St	Flag
Sample Date	5/7/2013		5/7/2013		5/7/2013		5/7/2013		5/7/2013	
wet weight [g]	30.2		30.1		30.5		30.2		30.1	
moisture [%]	15.0%		8.3%		15.3%		9.6%		12.7%	
2378-TCDF [ng/kg d.w.]	30.1	Y	26.2		32.1		35.1		22.2	
2378-TCDD [ng/kg d.w.]	42.6		34.1		67.5		61.2		50.6	
23478-PeCDF [ng/kg d.w.]	27.2	J	24.3	J	31.4	J	40.6	J	28.4	J
12378-PeCDD [ng/kg d.w.]	24.0	J	23.0	J	38.8	J	38.6		32.0	J
1234(6)78-HxCDF [ng/kg d.w.]	43.6	J	39.9	J	51.2	J	62.9	J	50.8	J
1234(6)78-HxCDD [ng/kg d.w.]	72.8	J	60.1	J	94.7	J	107		89.4	J
123789-HxCDD [ng/kg d.w.]	27.5	J	23.4	J	39.6	J	42.8		35.4	J
1234678-HpCDF [ng/kg d.w.]	285		271		306		467		510	
1234678-HpCDD [ng/kg d.w.]	659		500		877		994		788	
OCDF [ng/kg d.w.]	483		388		700		756		700	
OCDD [ng/kg d.w.]	5920		4340		7640		8470		8010	
ETEQ (ND=0.5 LoD)	109		92.8		160		162		133	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130661		130673		130674		130675		130676	
Sample Description	Primary Sample 610 Reardon Ct	Flag	Primary Sample 616 Reardon Ct	Flag	Primary Sample 618 Reardon Ct - 6"	Flag	Primary Sample 618 Reardon Ct - 12"	Flag	Primary Sample 621 Reardon Ct	Flag
Sample Date	5/7/2013		5/7/2013		5/7/2013		5/7/2013		5/7/2013	
wet weight [g]	30.2		30.5		30		30.6		30.6	
moisture [%]	9.7%		9.1%		9.2%		8.4%		13.2%	
2378-TCDF [ng/kg d.w.]	36.8		21.4	J,Y	17.7	J	20.4	J	290	
2378-TCDD [ng/kg d.w.]	45.5		33.2		15.2	J	21.9	J	46.6	
23478-PeCDF [ng/kg d.w.]	58.7		30.8	J	47.2	J	35.3	J	130	
12378-PeCDD [ng/kg d.w.]	36.0	J	27.5	J	39.2	J	25.3	J	27.9	J
1234(6)78-HxCDF [ng/kg d.w.]	77.7		66.0	J	237		123		128	J
1234(6)78-HxCDD [ng/kg d.w.]	87.6		105	J	577		170		76.9	J
123789-HxCDD [ng/kg d.w.]	41.1		46.6	J	199		63.7		32.7	J
1234678-HpCDF [ng/kg d.w.]	436		377		858		610		293	
1234678-HpCDD [ng/kg d.w.]	815		1010		3570		1140		754	
OCDF [ng/kg d.w.]	603		500		624		465		452	
OCDD [ng/kg d.w.]	6560		7340		8380		4280		6350	
ETEQ (ND=0.5 LoD)	145		116		230		120		188	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130679		130680		130681		130682		130683	
Sample Description	Primary Sample 1301 State St	Flag	Primary Sample 1409 State St	Flag	Primary Sample 1413 State St	Flag	Primary Sample 1501 State St	Flag	Primary Sample 1502 State St	Flag
Sample Date	5/8/2013		5/8/2013		5/8/2013		5/8/2013		5/8/2013	
wet weight [g]	30.1		30.3		30.2		30.5		30.2	
moisture [%]	11.7%		9.9%		14.9%		14.4%		12.3%	
2378-TCDF [ng/kg d.w.]	84.3		135		171		126		213	
2378-TCDD [ng/kg d.w.]	125		65.9		80.2		71.8		59.4	
23478-PeCDF [ng/kg d.w.]	78.8		72.6		99.7		69.1	J	132	
12378-PeCDD [ng/kg d.w.]	60.8		35.0	J	54.5	J	37.0	J	42.2	J
1234(6)78-HxCDF [ng/kg d.w.]	126		93.8	J	139		88.7	J	149	
1234(6)78-HxCDD [ng/kg d.w.]	149		83.8	J	135	J	85.0	J	106	J
123789-HxCDD [ng/kg d.w.]	65.9		37.7	J	58.0	J	36.2	J	44.1	J
1234678-HpCDF [ng/kg d.w.]	904		396		806		412		603	
1234678-HpCDD [ng/kg d.w.]	1390		902		1330		831		1060	
OCDF [ng/kg d.w.]	1120		706		1290		783		899	
OCDD [ng/kg d.w.]	11700		7880		10900		7050		8650	
ETEQ (ND=0.5 LoD)	293		182		252		187		223	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130684		130685		130686		130687		130688	
Sample Description	Primary Sample 1505 State St	Flag	Primary Sample 1506 State St	Flag	Primary Sample 1510 State St	Flag	Primary Sample 1605 State St	Flag	Primary Sample 1609 State St	Flag
Sample Date	5/8/2013		5/8/2013		5/8/2013		5/8/2013		5/8/2013	
wet weight [g]	30.1		30.3		30.2		30.2		30.1	
moisture [%]	12.8%		10.8%		13.5%		11.4%		14.0%	
2378-TCDF [ng/kg d.w.]	48.5		106		33.4	J	55.7		512	
2378-TCDD [ng/kg d.w.]	77.3		56.4		40.3		48.2		64.5	
23478-PeCDF [ng/kg d.w.]	38.1	J	65.4	J	31.5	J	55.0	J	247	
12378-PeCDD [ng/kg d.w.]	38.1	J	32.7	J	25.4	J	33.4	J	42.7	J
1234(6)78-HxCDF [ng/kg d.w.]	58.8	J	83.1	J	42.4	J	72.9	J	246	
1234(6)78-HxCDD [ng/kg d.w.]	89.2	J	83.4	J	66.5	J	84.1	J	99.1	J
123789-HxCDD [ng/kg d.w.]	40.7	J	36.2	J	28.6	J	38.8	J	43.6	J
1234678-HpCDF [ng/kg d.w.]	381		391		268		410		580	
1234678-HpCDD [ng/kg d.w.]	884		770		634		752		1090	
OCDF [ng/kg d.w.]	768		714		483		602		1180	
OCDD [ng/kg d.w.]	7450		6720		6010		6290		9790	
ETEQ (ND=0.5 LoD)	174		161		108		144		306	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130689		130690		130691		130692		130693	
Sample Description	Primary Sample 1610 State St	Flag	Primary Sample 1615 & 1617 State St	Flag	Primary Samples 1401 Fournie St	Flag	Primary Samples 1411 Fournie St	Flag	Primary Samples 1415 Fournie St	Flag
Sample Date	5/8/2013		5/8/2013		5/9/2013		5/9/2013		5/9/2013	
wet weight [g]	30.1		30.5		30.2		30.5		30.2	
moisture [%]	12.7%		8.9%		8.2%		9.6%		10.1%	
2378-TCDF [ng/kg d.w.]	156		24.7	J	69.3		72.8		71.9	
2378-TCDD [ng/kg d.w.]	93.2		45.4		83.9		70.3		64.8	
23478-PeCDF [ng/kg d.w.]	75.0	J	25.2	J	72.9	J	66.3	J	63.6	J,Y
12378-PeCDD [ng/kg d.w.]	38.2	J	23.0	J,Y	51.9	J	47.1	J	44.8	J
1234(6)78-HxCDF [ng/kg d.w.]	91.6	J	37.2	J	118	J	113	J	108	J
1234(6)78-HxCDD [ng/kg d.w.]	92.0	J	59.8	J	135	J	121	J	110	J
123789-HxCDD [ng/kg d.w.]	39.7	J	27.9	J	58.0	J	52.1	J	48.3	J
1234678-HpCDF [ng/kg d.w.]	410		232		802		735		635	
1234678-HpCDD [ng/kg d.w.]	942		618		1120		1070		1040	
OCDF [ng/kg d.w.]	706		438		1110		1040		888	
OCDD [ng/kg d.w.]	8990		5570		9610		9610		9450	
ETEQ (ND=0.5 LoD)	218		106		229		204		191	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130694		130695		130696		130697		130698	
Sample Description	Primary Samples 1419 Fournie St	Flag	Primary Samples 1423 Fournie St	Flag	Primary Sample 1503 E Patrick Rd	Flag	Primary Sample 1507 E Patrick Rd	Flag	Primary Sample 1511 E Patrick Rd	Flag
Sample Date	5/9/2013		5/9/2013		5/10/2013		5/10/2013		5/10/2013	
wet weight [g]	30.6		30.2		30.9		30.7		30.5	
moisture [%]	8.9%		8.8%		20.2%		24.1%		22.5%	
2378-TCDF [ng/kg d.w.]	54.7		165		36.5	Y	19.1		52.5	J
2378-TCDD [ng/kg d.w.]	54.8		78.1		117		63.1		89.7	J
23478-PeCDF [ng/kg d.w.]	48.5	J	93.9	J	48.4	J	27.1		57.9	J,Y
12378-PeCDD [ng/kg d.w.]	38.8	J	54.8	J	67.1	J	37.3		66.9	J
1234(6)78-HxCDF [ng/kg d.w.]	81.9	J	131	J	89.4	J	47.6	J	97.5	J
1234(6)78-HxCDD [ng/kg d.w.]	88.3	J	123	J	110	J	55.7		128	J
123789-HxCDD [ng/kg d.w.]	38.1	J	55.1	J	49.9	J	27.4		53.6	J
1234678-HpCDF [ng/kg d.w.]	493		628		761		407		758	
1234678-HpCDD [ng/kg d.w.]	897		1100		1170		717		1150	
OCDF [ng/kg d.w.]	703		912		1350		767		1340	
OCDD [ng/kg d.w.]	8030		8990		11600		7080		10600	
ETEQ (ND=0.5 LoD)	159		240		264		144		242	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130699		130700		130713		130714		130715	
Sample Description	Primary Sample 915 North St	Flag	Primary Sample 1501 E Patrick Rd	Flag	Primary Sample 108 E Haley St	Flag	Primary Sample 110 E Haley St	Flag	Primary Sample 116 E Haley St - 6" Sample	Flag
Sample Date	5/10/2013		5/10/2013		5/13/2013		5/13/2013		5/13/2013	
wet weight [g]	30.7		30.7		30.3		30.5		31.9	
moisture [%]	13.2%		19.6%		16.6%		14.1%		17.3%	
2378-TCDF [ng/kg d.w.]	209		53.6	J	114		11.0	J	9.54	J
2378-TCDD [ng/kg d.w.]	89.6		131		46.1	J	35.9		41.6	
23478-PeCDF [ng/kg d.w.]	119	J	55.0	J	50.1	J	16.4	J	16.5	J
12378-PeCDD [ng/kg d.w.]	49.1	J	69.5	J	22.9	J,Y	20.2	J	24.8	J
1234(6)78-HxCDF [ng/kg d.w.]	143	J	98.7	J	71.6	J	28.9	J	29.8	J
1234(6)78-HxCDD [ng/kg d.w.]	112	J	127	J	64.3	J	47.1	J	53.5	J
123789-HxCDD [ng/kg d.w.]	51.2	J	59.0	J	31.1	J	21.9	J	25.1	J
1234678-HpCDF [ng/kg d.w.]	560		724		277		176		191	
1234678-HpCDD [ng/kg d.w.]	1010		1340		843		605		614	
OCDF [ng/kg d.w.]	976		1490		669		478		495	
OCDD [ng/kg d.w.]	8480		13600	W	7630		5480		5790	
ETEQ (ND=0.5 LoD)	256		290		132		85.6		97.8	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130716		130717		130718		130719		130720	
Sample Description	Primary Sample 116 E Haley St - 12" Sample	Flag	Primary Sample 1407 Haley St	Flag	Primary Sample 206 E Haley St	Flag	Primary Sample 210 E Haley St	Flag	Primary Sample 220 E Haley St	Flag
Sample Date	5/13/2013		5/13/2013		5/13/2013		5/13/2013		5/13/2013	
wet weight [g]	33.1		33		30.6		33.2		31.9	
moisture [%]	15.2%		16.2%		23.6%		22.6%		20.9%	
2378-TCDF [ng/kg d.w.]	7.98	J	86.6		42.5		25.9	J	53.5	
2378-TCDD [ng/kg d.w.]	29.1		103		66.9		46.0		84.1	
23478-PeCDF [ng/kg d.w.]	12.5	J	71.6		39.1	J	36.3	J	44.5	J
12378-PeCDD [ng/kg d.w.]	17.4	J	58.8	J	39.5	J	30.9	J	44.5	J
1234(6)78-HxCDF [ng/kg d.w.]	23.2	J	119	J	63.4	J	47.6	J	75.5	J
1234(6)78-HxCDD [ng/kg d.w.]	38.7	J	131		79.3	J	61.4	J	88.8	J
123789-HxCDD [ng/kg d.w.]	16.4	J	61.2		36.6	J	30.0	J	42.0	J
1234678-HpCDF [ng/kg d.w.]	167		815		393		295		527	
1234678-HpCDD [ng/kg d.w.]	425		1200		867		623		948	
OCDF [ng/kg d.w.]	352		1210		719		508		872	
OCDD [ng/kg d.w.]	3950		10600		7770		5780		8540	
ETEQ (ND=0.5 LoD)	69.4		258		163		121		195	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130721		130722		130723		130724		130725	
Sample Description	Primary Sample 308 E Haley St	Flag	Primary Sample 312 E Haley St	Flag	Primary Sample 316 E Haley St	Flag	Primary Sample 414 E Haley St	Flag	Primary Sample 406 E. Haley St	Flag
Sample Date	5/13/2013		5/13/2013		5/13/2013		5/13/2013		5/13/2013	
wet weight [g]	32		30.9		31.1		31		30.7	
moisture [%]	20.2%		22.2%		23.4%		17.6%		27.2%	
2378-TCDF [ng/kg d.w.]	37.1		34.4		41.9		91.5		53.7	
2378-TCDD [ng/kg d.w.]	79.2		71.4		82.4		82.0		72.1	
23478-PeCDF [ng/kg d.w.]	38.7	J	31.8	J	41.4	J	61.0	J	44.9	J
12378-PeCDD [ng/kg d.w.]	37.4	J	38.0	J	41.5	J	44.7	J	44.5	J
1234(6)78-HxCDF [ng/kg d.w.]	63.5	J	57.6	J	65.0	J	98.0	J	83.8	J
1234(6)78-HxCDD [ng/kg d.w.]	82.7	J	81.7	J	88.9	J	92.5	J	91.8	J
123789-HxCDD [ng/kg d.w.]	40.4	J	41.2	J	41.1	J	46.4	J	45.7	J
1234678-HpCDF [ng/kg d.w.]	394		367		440		533		536	
1234678-HpCDD [ng/kg d.w.]	1000		1020		1060		1060		1120	
OCDF [ng/kg d.w.]	891		786		888		953		950	
OCDD [ng/kg d.w.]	9310		9490		10200		10100		11200	
ETEQ (ND=0.5 LoD)	176		165		187		207		187	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130726		130727		130728		130757		130758	
Sample Description	Primary Sample 1303 Colorado Ct	Flag	Primary Sample 1403.1405 Colorado St - 6" Sample	Flag	Primary Sample 1403.1405 Colorado St - 12" Sample	Flag	Primary Sample 1411 Haley St	Flag	Primary Sample 1415 Haley St	Flag
Sample Date	5/14/2013		5/14/2013		5/14/2013		5/14/2013		5/14/2013	
wet weight [g]	30.8		32		31.5		30.4		30.3	
moisture [%]	12.8%		18.1%		14.2%		14.6%		16.3%	
2378-TCDF [ng/kg d.w.]	4.89	J	15.0	J	13.6		47.0	J	85.3	
2378-TCDD [ng/kg d.w.]	6.38	J,Y	35.9		21.7		50.0	J	82.8	
23478-PeCDF [ng/kg d.w.]	4.66	J,Y	12.5	J,Y	12.3	J	43.7	J,Y	69.2	
12378-PeCDD [ng/kg d.w.]	5.45	J	23.8	J	16.4	J	30.2	J	51.4	
1234(6)78-HxCDF [ng/kg d.w.]	9.40	J	32.9	J	24.2	J	66.5	J	111	
1234(6)78-HxCDD [ng/kg d.w.]	12.1	J	39.3	J	37.4	J	75.9	J	105	
123789-HxCDD [ng/kg d.w.]	7.01	J	18.6	J	15.5	J	34.9	J	49.9	
1234678-HpCDF [ng/kg d.w.]	61.3	Y	255		187		403		883	Y
1234678-HpCDD [ng/kg d.w.]	122		414		280		884		1220	
OCDF [ng/kg d.w.]	107	J	443		299		638		1190	
OCDD [ng/kg d.w.]	1110		4300		3020		8830		10900	
ETEQ (ND=0.5 LoD)	19.7		86.3		59.4		138		226	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130759		130760		130761		130762		130763	
Sample Description	Primary Sample 1416 Haley St - 6" Sample	Flag	Primary Sample 1416 Haley St - 12" Sample	Flag	Primary Sample 1418 Haley St	Flag	Primary Sample 1601 Haley St	Flag	Primary Sample 1606 Haley St	Flag
Sample Date	5/14/2013		5/14/2013		5/14/2013		5/14/2013		5/14/2013	
wet weight [g]	30.2		30.8		30.8		30.2		30.1	
moisture [%]	11.9%		10.0%		13.3%		13.7%		14.8%	
2378-TCDF [ng/kg d.w.]	37.1		32.6		46.6		53.2		68.3	
2378-TCDD [ng/kg d.w.]	35.1		26.6		50.7		68.7		73.7	
23478-PeCDF [ng/kg d.w.]	31.1	J	31.0	J	40.9		56.7		67.1	
12378-PeCDD [ng/kg d.w.]	24.1	J	19.0	J	32.1	J	47.3		49.6	
1234(6)78-HxCDF [ng/kg d.w.]	54.7	J	50.4	J	79.9		103		108	
1234(6)78-HxCDD [ng/kg d.w.]	63.7	J	48.8	J	85.7		105		114	
123789-HxCDD [ng/kg d.w.]	30.3	J	22.0	J	39.8		51.6		53.5	
1234678-HpCDF [ng/kg d.w.]	380	Y	318		377	Y	689	Y	793	Y
1234678-HpCDD [ng/kg d.w.]	671		530		997		1060		1100	
OCDF [ng/kg d.w.]	480		415		717		934		1050	
OCDD [ng/kg d.w.]	5520		4310		8790		8710		9440	
ETEQ (ND=0.5 LoD)	104		84.2		144		194		210	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130764		130765		130766		130767		130768	
Sample Description	Primary Sample 1607 Haley St	Flag	Primary Sample 1609 Haley St	Flag	Primary Sample 1610 Haley St - 6" Sample	Flag	Primary Sample 1610 Haley St - 12" Sample	Flag	Primary Sample 1614 Haley St	Flag
Sample Date	5/14/2013		5/14/2013		5/14/2013		5/14/2013		5/14/2013	
wet weight [g]	30.5		30.9		30.2		30.3		30.5	
moisture [%]	10.1%		13.8%		13.3%		10.0%		14.0%	
2378-TCDF [ng/kg d.w.]	51.9		45.5		42.2		39.0		134	
2378-TCDD [ng/kg d.w.]	51.1		47.9		56.3		34.7		70.4	
23478-PeCDF [ng/kg d.w.]	47.3		41.5	J	59.4	J	55.9	J	66.7	
12378-PeCDD [ng/kg d.w.]	36.8	J	33.5	J	43.4	J	25.2	J	47.7	
1234(6)78-HxCDF [ng/kg d.w.]	76.5	J	63.6	J	76.3	J	70.8	J	95.3	
1234(6)78-HxCDD [ng/kg d.w.]	83.2	J	78.7	J	102	J	66.0	J	103	
123789-HxCDD [ng/kg d.w.]	36.4	J	37.6	J	42.0	J	28.7	J	48.7	
1234678-HpCDF [ng/kg d.w.]	550		389		545		463		562	
1234678-HpCDD [ng/kg d.w.]	872		814		1040		604		1100	
OCDF [ng/kg d.w.]	858		696		1170		651		918	
OCDD [ng/kg d.w.]	7570		6950		9380		5840		9240	
ETEQ (ND=0.5 LoD)	151		138		171		116		206	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130769		130770		130771		130772		130787	
Sample Description	Primary Sample 1407 Colorado St	Flag	Primary Sample 1411 Colorado St	Flag	Primary Sample 1415 Colorado St	Flag	Primary Sample 1419 Colorado St	Flag	Primary Sample 1420 Colorado St	Flag
Sample Date	5/15/2013		5/15/2013		5/15/2013		5/15/2013		5/15/2013	
wet weight [g]	30.2		30.7		30.7		30.1		30.2	
moisture [%]	15.0%		15.6%		15.8%		14.8%		16.7%	
2378-TCDF [ng/kg d.w.]	16.9	J	23.7		22.3		20.0		28.7	J
2378-TCDD [ng/kg d.w.]	62.7		71.5		108		82.3		102	
23478-PeCDF [ng/kg d.w.]	22.4	J	24.8	J	42.4		22.3	J	27.7	J,Y
12378-PeCDD [ng/kg d.w.]	37.4	J	42.3		55.8		39.5		50.9	J
1234(6)78-HxCDF [ng/kg d.w.]	37.9	J	43.8	J	63.2	J	41.1	J	62.1	J
1234(6)78-HxCDD [ng/kg d.w.]	59.0	J	58.0	J	76.6	J	60.0	J	81.1	J
123789-HxCDD [ng/kg d.w.]	25.3	J	26.8	J	34.1	J	27.6	J	31.4	J
1234678-HpCDF [ng/kg d.w.]	344		407		534		404		544	
1234678-HpCDD [ng/kg d.w.]	849		977		1040		822		1100	
OCDF [ng/kg d.w.]	817		840		1060		831		1230	
OCDD [ng/kg d.w.]	9960		9440		10500		7690		11300	
ETEQ (ND=0.5 LoD)	143		161		226		166		211	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130788		130789		130790		130791		130792	
Sample Description	Primary Sample 1112 George St	Flag	Primary Sample 1304 George St	Flag	Primary Sample 1320 George St - 6" Samples	Flag	Primary Sample 1320 George St - 12: Samples	Flag	Primary Sample 1307 Mill St	Flag
Sample Date	5/15/2013		5/15/2013		5/15/2013		5/15/2013		5/15/2013	
wet weight [g]	30.7		30.2		30.6		31.1		31	
moisture [%]	10.2%		14.6%		13.0%		9.0%		12.3%	
2378-TCDF [ng/kg d.w.]	23.6	J	15.5	J	8.75	J	7.15	J	55.7	
2378-TCDD [ng/kg d.w.]	33.7		48.3		17.6	J	9.87	J	76.0	
23478-PeCDF [ng/kg d.w.]	29.2	J,Y	14.9	J	9.69	J,Y	< 13.8	J,Y	51.2	J
12378-PeCDD [ng/kg d.w.]	24.8	J	20.6	J	10.9	J	5.84	J,Y	42.5	J
1234(6)78-HxCDF [ng/kg d.w.]	49.8	J	25.8	J	14.0	J	10.4	J	83.1	J
1234(6)78-HxCDD [ng/kg d.w.]	59.7	J	49.4	J	28.1	J	20.4	J	99.6	J
123789-HxCDD [ng/kg d.w.]	27.4	J	23.5	J	14.3	J	8.67	J	44.5	J
1234678-HpCDF [ng/kg d.w.]	310		173		88.3		75.8		677	
1234678-HpCDD [ng/kg d.w.]	651		616		351		231		1050	
OCDF [ng/kg d.w.]	464		390		232		133		849	
OCDD [ng/kg d.w.]	5830		5180		3310		1900		8900	
ETEQ (ND=0.5 LoD)	99.5		99.0		45.6		27.4		191	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130793		130794		130795		130796		130797	
Sample Description	Primary Sample 1410 Mill St -6" Samples	Flag	Primary Sample 1410 Mill St - 12" Samples	Flag	Primary Sample 1413 Mill St	Flag	Primary Sample 1419 Iowa St (DU 1)	Flag	Primary Sample 1419 Iowa St (DU II)	Flag
Sample Date	5/15/2013		5/15/2013		5/15/2013		5/16/2013		5/16/2013	
wet weight [g]	31.8		31.8		31.8		31.7		31.9	
moisture [%]	15.5%		12.3%		16.0%		18.7%		23.4%	
2378-TCDF [ng/kg d.w.]	24.8	J	25.6	J	178		36.5		26.7	J
2378-TCDD [ng/kg d.w.]	31.0	J	26.6	J	74.8		62.9		72.8	
23478-PeCDF [ng/kg d.w.]	21.7	J,Y	23.3	J	66.5	J	33.3	J	26.6	J,Y
12378-PeCDD [ng/kg d.w.]	19.2	J	17.8	J	39.8	J	39.9	J	42.3	J
1234(6)78-HxCDF [ng/kg d.w.]	38.3	J	37.2	J	89.4	J	63.1	J	54.7	J
1234(6)78-HxCDD [ng/kg d.w.]	48.2	J	46.8	J	103	J	78.6	J	73.1	J
123789-HxCDD [ng/kg d.w.]	20.8	J	19.8	J	46.7	J	36.2	J	33.2	J
1234678-HpCDF [ng/kg d.w.]	263		286		572		555		498	
1234678-HpCDD [ng/kg d.w.]	469		404		1100		955		917	
OCDF [ng/kg d.w.]	382		365		943		1040		1020	
OCDD [ng/kg d.w.]	4110		3460		9320		11400		9470	
ETEQ (ND=0.5 LoD)	82.6		76.0		206		161		167	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130798		130799		130800		130801		130802	
Sample Description	Primary Sample 1509 Colorado St 6" Sample	Flag	Primary Sample 1509 Colorado St 12" Sample	Flag	Primary Sample 1610 Colorado St (DU I)	Flag	Primary Sample 1610 Colorado St (DU II)	Flag	Primary Sample 605 E Carpenter St	Flag
Sample Date	5/16/2013		5/16/2013		5/16/2013		5/16/2013		5/16/2013	
wet weight [g]	31.2		32.7		31.1		35.1		30.9	
moisture [%]	13.7%		12.9%		9.6%		17.2%		11.9%	
2378-TCDF [ng/kg d.w.]	8.04	J,Y	10.6	J	10.8	J	12.7	J	21.9	J
2378-TCDD [ng/kg d.w.]	53.3		31.8		10.3	J,Y	12.5	J	30.1	J
23478-PeCDF [ng/kg d.w.]	12.7	J	9.59	J	9.04	J	8.78	J,Y	24.0	J
12378-PeCDD [ng/kg d.w.]	26.9	J	18.5	J	8.69	J	7.85	J	19.2	J
1234(6)78-HxCDF [ng/kg d.w.]	35.9	J	20.1	J	16.6	J	16.6	J	40.5	J
1234(6)78-HxCDD [ng/kg d.w.]	45.0	J	30.0	J	19.4	J	17.6	J,Y	48.7	J
123789-HxCDD [ng/kg d.w.]	21.0	J	14.8	J	8.94	J	9.61	J	21.7	J
1234678-HpCDF [ng/kg d.w.]	281		181		137		98.2		222	
1234678-HpCDD [ng/kg d.w.]	679		430		207		190		562	
OCDF [ng/kg d.w.]	663		439		243		176	J	425	
OCDD [ng/kg d.w.]	6150		3950		2160		1650		5130	
ETEQ (ND=0.5 LoD)	112		71.5		33.1		33.7		83.3	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130812		130813		130814		130815		130816	
Sample Description	Primary Sample 609 E Carpenter St	Flag	Primary Sample 1501 Colorado St	Flag	Primary Sample 613 E Carpenter St	Flag	Primary Sample 615 E Carpenter St	Flag	Primary Sample 701 E Carpenter St - 6" Sample	Flag
Sample Date	5/16/2013		5/15/2013		5/17/2013		5/17/2013		5/17/2013	
wet weight [g]	30.1		30.1		30.2		30.1		30.5	
moisture [%]	9.0%		13.3%		13.1%		10.6%		11.8%	
2378-TCDF [ng/kg d.w.]	23.3	J,Y	16.9	Y	72.2		60.0		62.1	Y
2378-TCDD [ng/kg d.w.]	28.9	Y	83.4		86.9		58.7		57.4	
23478-PeCDF [ng/kg d.w.]	33.2	J	24.2	J	73.3		60.3		64.4	
12378-PeCDD [ng/kg d.w.]	22.6	J	43.8		55.6		40.2		38.3	J
1234(6)78-HxCDF [ng/kg d.w.]	58.8	J	47.4		105		88.4		98.4	
1234(6)78-HxCDD [ng/kg d.w.]	70.6	J	68.5		126		100		91.4	J
123789-HxCDD [ng/kg d.w.]	37.0	J	32.7		59.0		44.9		39.0	J
1234678-HpCDF [ng/kg d.w.]	349		429		699		609		581	
1234678-HpCDD [ng/kg d.w.]	908		919		1530		1010		870	
OCDF [ng/kg d.w.]	645		894		1200		1130		789	
OCDD [ng/kg d.w.]	9160		8900		14400		8980		7690	
ETEQ (ND=0.5 LoD)	101		175		239		174		169	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130817		130818		130819		130820		130821	
Sample Description	Primary Sample 701 E Carpenter St - 12" Sample	Flag	Primary Sample 711 E Carpenter St	Flag	Primary Sample 104 Bradley Ct - 6" Samples	Flag	Primary Sample 104 Bradley Ct - 12" Samples	Flag	Primary Sample 110 Bradley Ct	Flag
Sample Date	5/17/2013		5/17/2013		5/21/2013		5/21/2013		5/21/2013	
wet weight [g]	30.6		30.3		30.8		30.7		30.3	
moisture [%]	7.5%		10.2%		17.1%		13.4%		17.3%	
2378-TCDF [ng/kg d.w.]	111		41.2	Y	22.8	Y	23.5		42.8	
2378-TCDD [ng/kg d.w.]	21.2		45.2		62.0		42.6		92.5	
23478-PeCDF [ng/kg d.w.]	61.3		40.2	J	32.7		25.0		39.6	
12378-PeCDD [ng/kg d.w.]	15.1	J	35.3	J	38.0		25.8		46.2	
1234(6)78-HxCDF [ng/kg d.w.]	116		59.4	J	54.9		39.6	J	66.9	
1234(6)78-HxCDD [ng/kg d.w.]	35.0	J	64.5	J	83.9		61.7		97.4	
123789-HxCDD [ng/kg d.w.]	15.3	J	30.3	J	39.0		28.2		41.4	
1234678-HpCDF [ng/kg d.w.]	251		368		425		315		521	
1234678-HpCDD [ng/kg d.w.]	329		613		889		606		994	
OCDF [ng/kg d.w.]	294		541		829		597		1010	
OCDD [ng/kg d.w.]	2920		5750		8140		5580		8790	
ETEQ (ND=0.5 LoD)	93.7		130		153		107		204	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130822		130823		130824		130825		130826	
Sample Description	Primary Sample 111 Bradley Ct	Flag	Primary Sample 113 Bradley Ct	Flag	Primary Sample 114 Bradley Ct	Flag	Primary Sample 1413 Jefferson Ave	Flag	Primary Sample 1502 Jefferson Ave	Flag
Sample Date	5/21/2013		5/21/2013		5/21/2013		5/21/2013		5/21/2013	
wet weight [g]	30.7		30.7		30.4		30.9		31	
moisture [%]	18.0%		14.8%		19.0%		14.2%		18.0%	
2378-TCDF [ng/kg d.w.]	36.9		27.7	Y	41.8		56.7		35.7	Y
2378-TCDD [ng/kg d.w.]	52.6		49.0		69.9		52.1		86.9	
23478-PeCDF [ng/kg d.w.]	31.6	J	47.2		40.3	J	63.2		88.5	
12378-PeCDD [ng/kg d.w.]	30.6	J	39.6		46.4	J	34.2	J	55.5	
1234(6)78-HxCDF [ng/kg d.w.]	56.0	J	68.6		78.1	J	78.3		103	
1234(6)78-HxCDD [ng/kg d.w.]	71.0	J	89.6		93.1	J	78.1		135	
123789-HxCDD [ng/kg d.w.]	31.3	J	38.2		42.4	J	35.0		58.1	
1234678-HpCDF [ng/kg d.w.]	421		553		525		487		746	
1234678-HpCDD [ng/kg d.w.]	726		925		906		811		1360	
OCDF [ng/kg d.w.]	686		1000		833		837		1360	
OCDD [ng/kg d.w.]	6250		8260		8670		7980		12700	
ETEQ (ND=0.5 LoD)	132		150		180		153		238	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130827		130837		130838		130839		130840	
Sample Description	Primary Sample 1510 Jefferson Ave	Flag	Primary Sample 1601 & 1603 Jefferson Ave	Flag	Primary Sample 1604 Jefferson Ave	Flag	Primary Sample 1606 Jefferson Ave	Flag	Primary Sample 1610.1618 Jefferson Ave	Flag
Sample Date	5/21/2013		5/21/2013		5/21/2013		5/21/2013		5/21/2013	
wet weight [g]	30.8		30.3		30.2		30.1		30.7	
moisture [%]	15.5%		12.6%		14.0%		15.9%		15.1%	
2378-TCDF [ng/kg d.w.]	58.8		13.1	J,Y	56.8		46.6		33.9	J
2378-TCDD [ng/kg d.w.]	116		20.9		65.4		37.4		29.7	J
23478-PeCDF [ng/kg d.w.]	69.6		15.3	J	52.1		40.6		36.3	J
12378-PeCDD [ng/kg d.w.]	65.9		12.1	J	39.5		24.5	J	21.2	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	106		23.1	J	80.2		60.6	J	55.3	J
1234(6)78-HxCDD [ng/kg d.w.]	148		27.9	J	87.5		53.9	J	76.1	J
123789-HxCDD [ng/kg d.w.]	63.3		12.7	J	38.0		24.7	J	34.2	J
1234678-HpCDF [ng/kg d.w.]	810		144		566		334		399	
1234678-HpCDD [ng/kg d.w.]	1480		248		978		581		893	
OCDF [ng/kg d.w.]	1650		232		860		477		677	
OCDD [ng/kg d.w.]	14500		2300		8780		5350		8320	
ETEQ (ND=0.5 LoD)	281		52.4		173		109		102	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130841		130842		130843		130844		130845	
Sample Description	Primary Samples 121 Bradley Ct	Flag	Primary Samples 124 Bradley Ct - 6" Samples	Flag	Primary Samples 124 Bradley Ct - 12" Samples	Flag	Primary Samples 201 Bradley Ct - 6" Samples	Flag	Primary Samples 201 Bradley Ct - 12" Samples	Flag
Sample Date	5/22/2013		5/22/2013		5/22/2013		5/22/2013		5/22/2013	
wet weight [g]	30.1		30.2		30.5		30.6		30	
moisture [%]	15.9%		21.2%		16.6%		21.1%		15.8%	
2378-TCDF [ng/kg d.w.]	29.9		15.9	J	15.2		36.8		33.1	
2378-TCDD [ng/kg d.w.]	65.2		40.1		26.3		78.6		50.2	
23478-PeCDF [ng/kg d.w.]	35.9		15.3	J	15.0	J	50.6		43.0	
12378-PeCDD [ng/kg d.w.]	39.9		17.3	J,Y	14.8	J	58.8		36.0	
1234(6)78-HxCDF [ng/kg d.w.]	58.5	J	27.8	J	28.0	J	94.5		79.5	
1234(6)78-HxCDD [ng/kg d.w.]	86.7		43.1	J	37.2	J	157		86.1	
123789-HxCDD [ng/kg d.w.]	38.3		21.7	J	16.1	J	50.7		37.0	
1234678-HpCDF [ng/kg d.w.]	504		191		160		714		658	
1234678-HpCDD [ng/kg d.w.]	902		646		406		1080		827	
OCDF [ng/kg d.w.]	806		444		329		1030		984	
OCDD [ng/kg d.w.]	8370		7860		4060		9420		7370	
ETEQ (ND=0.5 LoD)	162		88.0		65.4		218		147	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130846		130847		130848		130849		130850	
Sample Description	Primary Samples 202 Bradley Ct	Flag	Primary Samples 206 Bradley Ct	Flag	Primary Samples 213 Bradley Ct	Flag	Primary Samples 218 Bradley Ct - 6" Samples	Flag	Primary Samples 218 Bradley Ct - 12" Samples	Flag
Sample Date	5/22/2013		5/22/2013		5/22/2013		5/22/2013		5/22/2013	
wet weight [g]	30.1		30.6		30.5		30.8		30.2	
moisture [%]	18.3%		19.7%		13.5%		15.5%		14.8%	
2378-TCDF [ng/kg d.w.]	54.7		251		4.51	J	5.04	J	8.66	J
2378-TCDD [ng/kg d.w.]	82.7		72.0		3.11	J,Y	4.85	J	8.04	J
23478-PeCDF [ng/kg d.w.]	51.1		127		4.17	J,Y	5.50	J,Y	8.51	J
12378-PeCDD [ng/kg d.w.]	47.3		36.5		2.65	J,Y	3.31	J	6.25	J
1234(6)78-HxCDF [ng/kg d.w.]	83.2		157		6.60	J	8.12	J	14.1	J
1234(6)78-HxCDD [ng/kg d.w.]	99.3		71.6	J	7.36	J	10.4	J	12.0	J
123789-HxCDD [ng/kg d.w.]	41.4		31.3	J	2.92	J,Y	5.12	J	7.19	J
1234678-HpCDF [ng/kg d.w.]	602		423		44.8		38.2	J	71.1	
1234678-HpCDD [ng/kg d.w.]	981		820		58.1		72.5		104	
OCDF [ng/kg d.w.]	958		730		59.3	J	61.5	J	90.9	J
OCDD [ng/kg d.w.]	9640		8290		539		636		966	
ETEQ (ND=0.5 LoD)	202		224		10.9		14.7		24.3	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130851		130852		130861		130862		130863	
Sample Description	Primary Sample 113 Arbury Pl	Flag	Primary Sample 119 Arbury Pl -6" Sample	Flag	Primary Sample 715 E. Carpenter St	Flag	Primary Sample 1001 North St	Flag	Primary Sample 1005 North St	Flag
Sample Date	5/23/2013		5/23/2013		5/20/2013		5/20/2013		5/20/2013	
wet weight [g]	31.1		30.3		30.4		30.9		30.9	
moisture [%]	20.2%		23.8%		7.6%		8.5%		7.0%	
2378-TCDF [ng/kg d.w.]	36.7		30.1		66.4		50.6		59.1	
2378-TCDD [ng/kg d.w.]	93.5		75.5		80.5		69.1		28.6	
23478-PeCDF [ng/kg d.w.]	44.6		33.1	J	77.2		49.2	J	39.3	
12378-PeCDD [ng/kg d.w.]	53.7		39.4		45.3	J	37.4	J	20.8	J
1234(6)78-HxCDF [ng/kg d.w.]	72.6		53.5	J	115		78.7	J	59.7	
1234(6)78-HxCDD [ng/kg d.w.]	120		81.0		131		89.5	J	50.3	J
123789-HxCDD [ng/kg d.w.]	46.9		33.4	J	59.9		42.3	J	23.0	J
1234678-HpCDF [ng/kg d.w.]	651		374		933		600		334	
1234678-HpCDD [ng/kg d.w.]	1400		927		1560		879		462	
OCDF [ng/kg d.w.]	1150		818		1640		892		436	
OCDD [ng/kg d.w.]	14200		9100		14900		8620		4310	
ETEQ (ND=0.5 LoD)	224		169		227		173		94.3	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130864		130865		130866		130867		130868	
Sample Description	Primary Sample 1007 North St	Flag	Primary Sample 704 North St	Flag	Primary Sample 707 North St	Flag	Primary Sample 708 North St	Flag	Primary Sample 714 North St	Flag
Sample Date	5/20/2013		5/20/2013		5/20/2013		5/20/2013		5/20/2013	
wet weight [g]	30.4		30.6		30.3		30.8		30.1	
moisture [%]	12.5%		12.0%		7.4%		11.7%		11.8%	
2378-TCDF [ng/kg d.w.]	50.3		14.7	Y	10.6	J	39.7		25.2	
2378-TCDD [ng/kg d.w.]	59.8		45.3		43.3		62.3		69.2	
23478-PeCDF [ng/kg d.w.]	55.8	J	16.9	J	14.2	J	34.5	J	24.1	J
12378-PeCDD [ng/kg d.w.]	40.6	J	21.9	J	17.3	J	32.2	J	31.2	J
1234(6)78-HxCDF [ng/kg d.w.]	82.2	J	30.4	J	23.1	J	55.4	J	44.5	J
1234(6)78-HxCDD [ng/kg d.w.]	111	J	56.6	J	41.3	J	74.2	J	75.8	
123789-HxCDD [ng/kg d.w.]	46.4	J	28.4	J	22.0	J	34.7	J	37.7	
1234678-HpCDF [ng/kg d.w.]	709		207		152		273		340	
1234678-HpCDD [ng/kg d.w.]	1280		766		471		811		951	
OCDF [ng/kg d.w.]	1830		530		348		613		665	
OCDD [ng/kg d.w.]	12000		6900		4020		6580		9110	
ETEQ (ND=0.5 LoD)	179		102		86.2		145		149	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130869		130870		130871		130872		130873	
Sample Description	Primary Sample 715 North St	Flag	Primary Sample 805 North St	Flag	Primary Sample 807 North St	Flag	Primary Sample 907 North St	Flag	Primary Sample 119 Arbury Pl - 12" Sample	Flag
Sample Date	5/20/2013		5/20/2013		5/20/2013		5/20/2013		5/23/2013	
wet weight [g]	30.3		30.6		30.4		30.3		30.3	
moisture [%]	9.4%		9.8%		9.6%		9.5%		21.4%	
2378-TCDF [ng/kg d.w.]	41.4		40.3		43.6		38.7		26.7	
2378-TCDD [ng/kg d.w.]	33.5	W	56.8		54.8		62.0		55.5	
23478-PeCDF [ng/kg d.w.]	37.3		39.5		40.9		47.5		28.0	J
12378-PeCDD [ng/kg d.w.]	35.1		31.0		31.3		37.1	J	28.3	J
1234(6)78-HxCDF [ng/kg d.w.]	58.9	J	67.9		65.6	J	84.1		47.0	J
1234(6)78-HxCDD [ng/kg d.w.]	82.7		73.9		70.3	J	88.9	J	59.0	J
123789-HxCDD [ng/kg d.w.]	39.5		36.2		35.1		39.7	J	25.7	J
1234678-HpCDF [ng/kg d.w.]	426		490		505		620		334	
1234678-HpCDD [ng/kg d.w.]	847		741		701		814		645	
OCDF [ng/kg d.w.]	714		676		638		788		688	
OCDD [ng/kg d.w.]	7510		6960		6170		7140		6320	
ETEQ (ND=0.5 LoD)	123		143		141		163		126	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130874		130875		130876		130877		130878	
Sample Description	Primary Sample 121 Arbury PI	Flag	Primary Sample 312 Bradley Ct - 6" Sample	Flag	Primary Sample 312 Bradley Ct - 12" Sample	Flag	Primary Samples 214 Bradley Ct - 6" Samples	Flag	Primary Samples 214 Bradley Ct - 12" Samples	Flag
Sample Date	5/23/2013		5/23/2013		5/23/2013		5/23/2013		5/23/2013	
wet weight [g]	30.6		30.3		30.2		30.3		30.7	
moisture [%]	20.6%		18.0%		15.1%		16.4%		14.6%	
2378-TCDF [ng/kg d.w.]	32.3		2.82	J,Y	4.83	J,Y	< 5.02	J,Y	5.64	J
2378-TCDD [ng/kg d.w.]	66.9		3.10	J,Y	5.42	J,Y	3.79	J,Y	8.66	J
23478-PeCDF [ng/kg d.w.]	47.9		3.67	J	5.38	J,Y	< 11.5	J,Y	6.71	J,Y
12378-PeCDD [ng/kg d.w.]	41.1		< 10.6	J,Y	4.02	J,Y	< 10.4	J,Y	5.22	J
1234(6)78-HxCDF [ng/kg d.w.]	76.5	J	5.44	J,Y	8.89	J	5.53	J	10.0	J
1234(6)78-HxCDD [ng/kg d.w.]	94.7		7.70	J	7.33	J,Y	7.15	J,Y	12.2	J
123789-HxCDD [ng/kg d.w.]	42.0		3.55	J	3.90	J	3.56	J	6.37	J
1234678-HpCDF [ng/kg d.w.]	635		27.6	J	45.1	J	30.3	J	66.0	
1234678-HpCDD [ng/kg d.w.]	1020		44.2	J	66.3		52.8		98.3	
OCDF [ng/kg d.w.]	1140		38.3	J	61.6	J	47.9	J	89.0	J
OCDD [ng/kg d.w.]	9520		378		585		519		810	
ETEQ (ND=0.5 LoD)	175		12.9		15.6		14.3		22.3	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130879		130880		130881		130882		130883	
Sample Description	Primary Samples 308 Bradley Ct - 6" Samples	Flag	Primary Samples 308 Bradley Ct - 12" Samples	Flag	Primary Sample 217 Arbury Pl	Flag	Primary Sample 305 Arbury Pl - 6" Sample	Flag	Primary Sample 305 Arbury Pl - 12" Sample	Flag
Sample Date	5/23/2013		5/23/2013		5/28/2013		5/28/2013		5/28/2013	
wet weight [g]	30.3		30.4		30.2		30.3		31.2	
moisture [%]	20.3%		18.0%		19.7%		17.9%		16.2%	
2378-TCDF [ng/kg d.w.]	3.02	J,Y	5.98	J	72.8		11.5	J	12.8	J
2378-TCDD [ng/kg d.w.]	3.94	J,Y	6.54	J	60.9		19.4		21.2	
23478-PeCDF [ng/kg d.w.]	3.81	J,Y	< 15.2	J,Y	51.2		16.3	J	17.4	J
12378-PeCDD [ng/kg d.w.]	< 11.1	J,Y	< 13.1	J,Y	36.8	J	15.8	J	15.7	J
1234(6)78-HxCDF [ng/kg d.w.]	5.47	J	9.91	J	80.0	J	23.1	J,Y	26.1	J
1234(6)78-HxCDD [ng/kg d.w.]	6.88	J	9.38	J	77.4	J	38.0	J	33.4	J
123789-HxCDD [ng/kg d.w.]	3.56	J	4.85	J	36.6	J	18.6	J	18.6	J
1234678-HpCDF [ng/kg d.w.]	29.7	J	53.3		455		160		158	
1234678-HpCDD [ng/kg d.w.]	43.8		66.1		863		525		393	
OCDF [ng/kg d.w.]	42.6	J	73.6	J	764		350		287	
OCDD [ng/kg d.w.]	395		615		8890		5520		3990	
ETEQ (ND=0.5 LoD)	14.1		20.8		164		60.8		60.9	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130884		130885		130886		130887		130888	
Sample Description	Primary Sample 313 Arbury PI	Flag	Primary Sample 317 Arbury PI	Flag	Primary Sample 401 Arbury PI	Flag	Primary Sample 1300 George St	Flag	Primary Sample 118 E Haley St	Flag
Sample Date	5/28/2013		5/28/2013		5/28/2013		5/28/2013		5/28/2013	
wet weight [g]	30.2		30.9		30.9		30.4		30.8	
moisture [%]	23.7%		27.5%		23.8%		15.7%		12.6%	
2378-TCDF [ng/kg d.w.]	90.6		32.7		32.1		12.6	J	13.8	
2378-TCDD [ng/kg d.w.]	50.7		47.3		65.0		39.2		41.7	
23478-PeCDF [ng/kg d.w.]	65.2		35.1	J	33.7	J	13.4	J,Y	22.6	J
12378-PeCDD [ng/kg d.w.]	29.5	J	26.2	J	32.5	J	20.1	J	24.6	J
1234(6)78-HxCDF [ng/kg d.w.]	91.9		50.8	J	57.8	J	24.1	J	34.9	J
1234(6)78-HxCDD [ng/kg d.w.]	69.3	J	60.2	J	74.1	J	48.3	J	53.3	J
123789-HxCDD [ng/kg d.w.]	31.4	J,Y	30.5	J	34.0	J	26.5	J	25.7	J
1234678-HpCDF [ng/kg d.w.]	390		326		392		166		243	
1234678-HpCDD [ng/kg d.w.]	842		804		983		613		650	
OCDF [ng/kg d.w.]	691		606		807		429		508	
OCDD [ng/kg d.w.]	8830		8030		9990		5410		5840	
ETEQ (ND=0.5 LoD)	150		121		151		88.2		102	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130889		130890		130891		130892		130907	
Sample Description	Primary Sample 120 E Haley St	Flag	Primary Sample 214 E Haley St	Flag	Primary Sample 322 E Haley St	Flag	Primary Sample 410 E Haley St	Flag	Primary Sample 201 Arbury Pl	Flag
Sample Date	5/28/2013		5/28/2013		5/28/2013		5/28/2013		5/24/2013	
wet weight [g]	30.3		30.8		30.4		30.6		30.4	
moisture [%]	18.0%		24.6%		16.4%		22.2%		20.7%	
2378-TCDF [ng/kg d.w.]	23.7		36.7		16.2		25.5	Y	72.2	
2378-TCDD [ng/kg d.w.]	49.3		64.6		24.5		79.3		78.2	
23478-PeCDF [ng/kg d.w.]	36.4	J	34.8	J	16.2	J	33.6	J	47.2	
12378-PeCDD [ng/kg d.w.]	32.1	J	35.1	J	14.2	J	36.1	J	45.6	
1234(6)78-HxCDF [ng/kg d.w.]	58.2	J	57.6	J	27.0	J	55.9	J	79.0	
1234(6)78-HxCDD [ng/kg d.w.]	70.3	J	69.6	J	30.9	J	77.5	J	99.2	
123789-HxCDD [ng/kg d.w.]	34.3	J	31.3	J	15.9	J	38.1	J	40.6	
1234678-HpCDF [ng/kg d.w.]	382		409		172		410		572	
1234678-HpCDD [ng/kg d.w.]	819		738		343		1180		1180	
OCDF [ng/kg d.w.]	669		671		287		1180		994	
OCDD [ng/kg d.w.]	7510		6800		3380		12000		11300	
ETEQ (ND=0.5 LoD)	131		150		61.7		173		197	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130908		130909		130910		130911		130912	
Sample Description	Primary Sample 209 Arbury PI	Flag	Primary Sample 213 Arbury PI	Flag	Primary Sample 215 Arbury PI	Flag	Primary Samples 217 Bradley Ct - 6" Samples	Flag	Primary Samples 217 Bradley Ct - 12" Samples	Flag
Sample Date	5/24/2013		5/24/2013		5/24/2013		5/24/2013		5/24/2013	
wet weight [g]	30.8		30.5		30.6		30.3		30.2	
moisture [%]	14.5%		15.7%		17.7%		14.3%		11.5%	
2378-TCDF [ng/kg d.w.]	50.8		35.7		24.4		5.67	J	7.70	J
2378-TCDD [ng/kg d.w.]	56.0		73.8		25.9		4.94	J,Y	3.81	J,Y
23478-PeCDF [ng/kg d.w.]	42.3		45.1		21.6	J	5.63	J	6.54	J,Y
12378-PeCDD [ng/kg d.w.]	36.0		50.7		15.2	J	3.47	J,Y	< 9.83	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	66.6	J	64.3	J	30.8	J	8.21	J	9.57	J
1234(6)78-HxCDD [ng/kg d.w.]	79.8		100		40.1	J	8.60	J	7.29	J
123789-HxCDD [ng/kg d.w.]	32.4		42.6		17.6	J	4.67	J	3.21	J
1234678-HpCDF [ng/kg d.w.]	496		525		235		51.7		48.1	
1234678-HpCDD [ng/kg d.w.]	890		1180		517		87.0		62.3	
OCDF [ng/kg d.w.]	829		1030		430		79.5	J	60.4	J
OCDD [ng/kg d.w.]	8290		12500		4890		752		525	
ETEQ (ND=0.5 LoD)	151		192		71.4		15.1		15.4	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130913		130914		130915		130916		130917	
Sample Description	Primary Samples 304 Bradley Ct - 6" Samples	Flag	Primary Samples 304 Bradley Ct - 12" Samples	Flag	Primary Samples 307 Bradley Ct - 6" Samples	Flag	Primary Samples 307 Bradley Ct - 12" Samples	Flag	Primary Sample 418 E Haley St	Flag
Sample Date	5/24/2013		5/24/2013		5/24/2013		5/24/2013		5/28/2013	
wet weight [g]	30.2		30		30.1		30		30	
moisture [%]	17.3%		17.1%		14.5%		13.9%		23.4%	
2378-TCDF [ng/kg d.w.]	13.5	J	16.6	J	5.61	J	5.38	J,Y	42.0	
2378-TCDD [ng/kg d.w.]	10.4	J,Y	13.6	J	4.83	J,Y	5.53	J,Y	60.5	
23478-PeCDF [ng/kg d.w.]	12.0	J	13.8	J	5.22	J	4.53	J	39.2	J
12378-PeCDD [ng/kg d.w.]	10.2	J	9.32	J	< 11.8	J,Y	< 14.9	J,Y	32.8	J
1234(6)78-HxCDF [ng/kg d.w.]	18.0	J	21.8	J	9.27	J	9.09	J	59.3	J
1234(6)78-HxCDD [ng/kg d.w.]	22.6	J	21.1	J	10.7	J	10.1	J	76.1	J
123789-HxCDD [ng/kg d.w.]	11.3	J	9.60	J	4.83	J,Y	5.15	J	35.9	J
1234678-HpCDF [ng/kg d.w.]	99.4		134		60.7		57.2		394	
1234678-HpCDD [ng/kg d.w.]	138		192		106		95.5		1030	
OCDF [ng/kg d.w.]	136		184		128		96.1	J	729	
OCDD [ng/kg d.w.]	1210		1660		898		801		8700	
ETEQ (ND=0.5 LoD)	35.1		39.7		18.2		20.1		150	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130918		130919		130920		130921		130922	
Sample Description	Primary Sample 1305 State St	Flag	Primary Sample 1402 State St	Flag	Primary Sample 1411 Mill St	Flag	Primary Sample 1412 State St	Flag	Primary Sample 1414 State St	Flag
Sample Date	5/29/2013		5/29/2013		5/29/2013		5/29/2013		5/29/2013	
wet weight [g]	30.1		30.5		30.4		30.9		30.2	
moisture [%]	21.9%		20.9%		22.2%		21.1%		21.8%	
2378-TCDF [ng/kg d.w.]	71.1		163		52.9		264		323	
2378-TCDD [ng/kg d.w.]	77.4		68.1		63.1		65.1		58.1	
23478-PeCDF [ng/kg d.w.]	62.7		81.0		42.2	J	123		142	
12378-PeCDD [ng/kg d.w.]	45.4		41.9		35.9	J	35.7	J	34.8	J
1234(6)78-HxCDF [ng/kg d.w.]	104		103		74.1		134		133	
1234(6)78-HxCDD [ng/kg d.w.]	108		104		87.1		85.9		86.1	
123789-HxCDD [ng/kg d.w.]	48.9		49.1		38.6		38.8		37.2	
1234678-HpCDF [ng/kg d.w.]	687		679		512		443		503	
1234678-HpCDD [ng/kg d.w.]	1120		1270		946		1040		963	
OCDF [ng/kg d.w.]	880		1350		772		882		859	
OCDD [ng/kg d.w.]	10500		10900		8430		9340		8190	
ETEQ (ND=0.5 LoD)	206		209		162		218		222	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130929		130930		130931		130932		130933	
Sample Description	Primary Sample 1506 & 1508 Colorado St	Flag	Primary Sample 1510 & 1512 Colorado St	Flag	Primary Sample 1514 State St	Flag	Primary Sample 1601 State St	Flag	Primary Sample 1602 State St	Flag
Sample Date	5/29/2013		5/29/2013		5/29/2013		5/29/2013		5/29/2013	
wet weight [g]	30.1		30.3		30.1		30.4		30.7	
moisture [%]	16.5%		16.1%		22.5%		21.7%		21.1%	
2378-TCDF [ng/kg d.w.]	13.0	J	13.3	J	29.9		65.8		110	
2378-TCDD [ng/kg d.w.]	35.8		27.1		65.1		61.4		66.6	
23478-PeCDF [ng/kg d.w.]	12.5	J	12.7	J	54.6		44.4	J	64.7	
12378-PeCDD [ng/kg d.w.]	21.4	J	21.2	J	37.8	J	38.4	J	36.0	J
1234(6)78-HxCDF [ng/kg d.w.]	25.1	J	24.4	J	61.1	J	62.2	J	86.3	J
1234(6)78-HxCDD [ng/kg d.w.]	32.4	J	30.4	J	88.2	J	88.1	J	84.6	J
123789-HxCDD [ng/kg d.w.]	14.4	J	14.8	J	38.7	J	42.8	J	39.1	J
1234678-HpCDF [ng/kg d.w.]	232		205		428		358		446	
1234678-HpCDD [ng/kg d.w.]	410		349		856		755		859	
OCDF [ng/kg d.w.]	460		393		751		638		792	
OCDD [ng/kg d.w.]	3840		3410		7520		6650		8180	
ETEQ (ND=0.5 LoD)	81.0		70.5		164		160		179	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130934		130935		130936		130937		130938	
Sample Description	Primary Sample 1606 State St	Flag	Primary Sample 1614 State St	Flag	Primary Sample 120 Bradley Ct	Flag	Primary Sample 1308 & 1310 George St	Flag	Primary Sample 1506 Jefferson Ave	Flag
Sample Date	5/29/2013		5/29/2013		5/30/2013		5/30/2013		5/30/2013	
wet weight [g]	30		30.5		30.4		30.7		30.2	
moisture [%]	18.6%		19.2%		18.9%		18.3%		18.6%	
2378-TCDF [ng/kg d.w.]	33.4		4940		53.5		16.2	J	46.8	
2378-TCDD [ng/kg d.w.]	39.8		85.8		74.5		43.8		94.0	
23478-PeCDF [ng/kg d.w.]	35.0	J	1810		46.0		17.8	J,Y	54.0	
12378-PeCDD [ng/kg d.w.]	26.9	J	56.4	Y	43.0		21.6	J	51.8	
1234(6)78-HxCDF [ng/kg d.w.]	53.9	J	1470		74.6		29.1	J	78.3	
1234(6)78-HxCDD [ng/kg d.w.]	68.3	J	83.6	J	86.8		53.3	J	114	
123789-HxCDD [ng/kg d.w.]	30.8	J	36.6	J	36.0		25.8	J	46.8	
1234678-HpCDF [ng/kg d.w.]	390		497		532		236		649	
1234678-HpCDD [ng/kg d.w.]	671		816		876		585		1240	
OCDF [ng/kg d.w.]	645		712		855		451		1150	
OCDD [ng/kg d.w.]	6010		7180		8130		4960		11700	
ETEQ (ND=0.5 LoD)	113		1420		182		97.8		224	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130939		130940		130941		130942		130943	
Sample Description	Primary Sample 1609 Bayliss St	Flag	Primary Sample 300 Bradley Ct - 6" Sample	Flag	Primary Sample 300 Bradley Ct - 12" Sample	Flag	Primary Sample 709 North St	Flag	Primary Sample 1312 &1314 George St	Flag
Sample Date	5/30/2013		5/30/2013		5/30/2013		5/30/2013		5/30/2013	
wet weight [g]	30.1		30.2		30.1		30.1		31	
moisture [%]	19.7%		16.6%		14.4%		20.1%		20.1%	
2378-TCDF [ng/kg d.w.]	20.6		5.13	J	7.65	J	26.9		15.5	J
2378-TCDD [ng/kg d.w.]	42.6		3.90	J	3.57	J,Y	61.4		37.7	
23478-PeCDF [ng/kg d.w.]	18.6	J	4.97	J,Y	6.05	J	24.5	J	14.0	J,Y
12378-PeCDD [ng/kg d.w.]	21.2	J	2.31	J,Y	3.03	J,Y	35.7	J	18.7	J
1234(6)78-HxCDF [ng/kg d.w.]	31.0	J	6.05	J	8.19	J	39.8	J	24.5	J
1234(6)78-HxCDD [ng/kg d.w.]	48.6	J	7.00	J,Y	8.81	J	73.1	J	44.9	J
123789-HxCDD [ng/kg d.w.]	23.7	J	2.71	J,Y	3.61	J	32.0	J	20.9	J
1234678-HpCDF [ng/kg d.w.]	210		36.8	J	49.6	J	291		166	
1234678-HpCDD [ng/kg d.w.]	666		49.6	J	64.0		785		554	
OCDF [ng/kg d.w.]	459		48.3	J	68.9	J	639		404	
OCDD [ng/kg d.w.]	6430		401		553		7080		5090	
ETEQ (ND=0.5 LoD)	97.2		11.3		13.2		142		84.0	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130944		130955		130956		130957		130958	
Sample Description	Primary Sample 1316 & 1318 George St	Flag	Primary Sample 109 Arbury Pl	Flag	Primary Sample 1309 State St	Flag	Primary Sample 1419 Haley St	Flag	Primary Sample 1513 Colorado St	Flag
Sample Date	5/30/2013		5/31/2013		5/31/2013		5/31/2013		5/31/2013	
wet weight [g]	30.7		30.8		30		30.7		30	
moisture [%]	17.2%		19.2%		19.4%		15.4%		18.6%	
2378-TCDF [ng/kg d.w.]	71.6		34.7	Y	47.4		68.4		13.0	J
2378-TCDD [ng/kg d.w.]	41.9		67.7		88.6		57.5		38.1	
23478-PeCDF [ng/kg d.w.]	42.1	J	56.2		40.5	J	60.6		14.4	J,Y
12378-PeCDD [ng/kg d.w.]	21.9	J	49.0		43.0		39.9		28.1	J
1234(6)78-HxCDF [ng/kg d.w.]	59.4	J	92.5		80.6		93.0		33.1	J
1234(6)78-HxCDD [ng/kg d.w.]	50.4	J	118		103		91.4		45.1	J
123789-HxCDD [ng/kg d.w.]	24.1	J	55.6		48.9		42.1		21.8	J
1234678-HpCDF [ng/kg d.w.]	224		712		609		561		297	
1234678-HpCDD [ng/kg d.w.]	599		1260		1010		856		550	
OCDF [ng/kg d.w.]	484		1180		1070		845		575	
OCDD [ng/kg d.w.]	5430		12200		9270		8350		5810	
ETEQ (ND=0.5 LoD)	112		196		201		170		96.9	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130959		130960		130961		130962		130963	
Sample Description	Primary Sample 615 Reardon Ct	Flag	Primary Sample 2409 Bay City Rd	Flag	Primary Sample 1517 Bayliss St - D.U. A	Flag	Primary Sample 1517 Bayliss St - D.U. A	Flag	Primary Sample 1517 Bayliss St - D.U. B	Flag
Sample Date	5/31/2013		6/3/2013		6/3/2013		6/3/2013		6/3/2013	
wet weight [g]	30		30.6		30.4		30.9		30.6	
moisture [%]	18.6%		25.3%		26.1%		24.1%		34.4%	
2378-TCDF [ng/kg d.w.]	13.9	Y	18.9		33.8		28.7		78.4	
2378-TCDD [ng/kg d.w.]	42.1		54.9		29.5		31.6		81.4	
23478-PeCDF [ng/kg d.w.]	17.5	J	35.2		27.6	J	21.4	J	57.8	
12378-PeCDD [ng/kg d.w.]	20.4	J	37.4		19.6	J	18.3	J	51.3	
1234(6)78-HxCDF [ng/kg d.w.]	29.4	J	74.0		49.9	J	42.7	J	115	
1234(6)78-HxCDD [ng/kg d.w.]	51.3	J	103		38.6	J	39.1	J	114	
123789-HxCDD [ng/kg d.w.]	25.5	J	51.6		17.8	J	19.6	J	56.7	
1234678-HpCDF [ng/kg d.w.]	160		1270		258		293		729	
1234678-HpCDD [ng/kg d.w.]	604		1270		386		434		1190	
OCDF [ng/kg d.w.]	348		1840		402		456		1110	
OCDD [ng/kg d.w.]	5310		12800		3700		4320		11500	
ETEQ (ND=0.5 LoD)	93.6		165		83.1		81.9		219	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130964		130965		130966		130967		130968	
Sample Description	Primary Sample 1517 Bayliss St - D.U. C	Flag	Primary Sample 1605 Bayliss St	Flag	Primary Sample 210 Bradley Ct	Flag	Primary Sample 303 Bradley Ct	Flag	Primary Sample 1505 & 1507 Colorado St	Flag
Sample Date	6/3/2013		6/3/2013		6/3/2013		6/3/2013		6/3/2013	
wet weight [g]	30.1		30.4		30.2		30.8		30	
moisture [%]	28.3%		20.0%		13.1%		12.8%		14.2%	
2378-TCDF [ng/kg d.w.]	45.8		19.1		51.2		3.65	J,Y	13.4	
2378-TCDD [ng/kg d.w.]	60.8		52.7		44.5		4.10	J,Y	37.8	
23478-PeCDF [ng/kg d.w.]	36.9		23.9	J	35.4	J	< 11.2	J,Y	12.6	J,Y
12378-PeCDD [ng/kg d.w.]	37.6		28.5	J	23.1	J	< 9.58	J,Y	24.1	J
1234(6)78-HxCDF [ng/kg d.w.]	71.6		42.8	J	64.5		5.29	J	27.5	J
1234(6)78-HxCDD [ng/kg d.w.]	99.1		66.7		52.4	J	8.94	J	38.2	J
123789-HxCDD [ng/kg d.w.]	47.6		33.8		23.9	J	4.43	J	19.1	J
1234678-HpCDF [ng/kg d.w.]	530		291		304		36.4		237	
1234678-HpCDD [ng/kg d.w.]	1400		1010		505		54.4		476	
OCDF [ng/kg d.w.]	984		734		466		54.1	J	486	
OCDD [ng/kg d.w.]	14500		10400		4710		476		5040	
ETEQ (ND=0.5 LoD)	168		127		112		14.6		88.4	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130969		130970		130971		130972		130973	
Sample Description	Primary Sample 1514 Colorado St	Flag	Primary Sample 1120 Fournie St	Flag	Primary Sample 1306 Jefferson Ave	Flag	Primary Sample 1115 North St (DU-A)	Flag	Primary Sample 1618 Haley St	Flag
Sample Date	6/3/2013		6/3/2013		6/7/2013		6/7/2013		6/3/2013	
wet weight [g]	30.3		31		30.5		31		30.9	
moisture [%]	19.5%		12.5%		11.9%		10.8%		15.9%	
2378-TCDF [ng/kg d.w.]	21.0		34.4		53.5		135		70.1	
2378-TCDD [ng/kg d.w.]	89.5		31.8		82.5		90.4		64.5	
23478-PeCDF [ng/kg d.w.]	27.9	J	27.3	J	56.6		85.3		62.8	
12378-PeCDD [ng/kg d.w.]	48.7		19.2	J	48.0		55.0		40.7	
1234(6)78-HxCDF [ng/kg d.w.]	63.2		50.8	J	107		136		94.8	
1234(6)78-HxCDD [ng/kg d.w.]	75.6		51.3	J	120		132		111	
123789-HxCDD [ng/kg d.w.]	34.5		23.0	J	51.9		57.4		49.5	
1234678-HpCDF [ng/kg d.w.]	486		286		789		780		670	
1234678-HpCDD [ng/kg d.w.]	889		512		1420		1280		1070	
OCDF [ng/kg d.w.]	1120		422		1270		1170		905	
OCDD [ng/kg d.w.]	8870		4840		13600		11900		9460	
ETEQ (ND=0.5 LoD)	192		88.9		217		254		186	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130974		130975		130976		130977		130978	
Sample Description	Primary Sample 1415 Mill St - 6" Sample	Flag	Primary Sample 1415 Mill St - 12" Sample	Flag	Primary Sample 1515 E Patrick Rd	Flag	Primary Sample 1517 E Patrick Rd	Flag	Primary Sample SE Corner Reardon.George	Flag
Sample Date	6/3/2013		6/3/2013		6/3/2013		6/3/2013		6/3/2013	
wet weight [g]	30.6		30.3		30.4		30.9		30.4	
moisture [%]	11.0%		11.7%		18.9%		20.0%		15.0%	
2378-TCDF [ng/kg d.w.]	14.2		24.4	Y	37.6		35.3		27.3	
2378-TCDD [ng/kg d.w.]	24.3		31.5		83.7		92.2		36.3	
23478-PeCDF [ng/kg d.w.]	13.5	J	22.5	J	36.5	J	38.6		20.2	J
12378-PeCDD [ng/kg d.w.]	10.2	J,Y	18.4	J	47.0		56.6		19.8	J
1234(6)78-HxCDF [ng/kg d.w.]	21.3	J	35.3	J	74.4		69.2		30.3	J
1234(6)78-HxCDD [ng/kg d.w.]	30.3	J	41.8	J	83.8		96.0		47.7	J
123789-HxCDD [ng/kg d.w.]	13.4	J	20.3	J	36.3		44.7		20.0	J
1234678-HpCDF [ng/kg d.w.]	164		253		614		591		140	
1234678-HpCDD [ng/kg d.w.]	290		439		957		1140		523	
OCDF [ng/kg d.w.]	288		388		1160		1270		321	
OCDD [ng/kg d.w.]	2720		4110		10100		11900		4640	
ETEQ (ND=0.5 LoD)	54.5		81.1		193		216		86.9	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130979		130980		130981		130982		130983	
Sample Description	Primary Sample 1504 Colorado St	Flag	Primary Sample 205 Bradley Ct - 6" Samples	Flag	Primary Sample 205 Bradley Ct - 12" Samples	Flag	Primary Sample 304 E Haley St	Flag	Primary Sample 313 Bradley Ct	Flag
Sample Date	6/4/2013		6/4/2013		6/4/2013		6/4/2013		6/4/2013	
wet weight [g]	30		31		30.3		30.8		31.2	
moisture [%]	18.0%		12.9%		10.1%		19.2%		21.6%	
2378-TCDF [ng/kg d.w.]	21.8		8.37	J	6.72	J,Y	26.0		19.5	
2378-TCDD [ng/kg d.w.]	78.9		8.74	J,Y	12.2		66.5		18.3	
23478-PeCDF [ng/kg d.w.]	25.1	J,Y	7.29	J,Y	8.59	J	29.8		15.1	J
12378-PeCDD [ng/kg d.w.]	47.4		6.37	J	7.49	J	30.6		10.1	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	54.4	J	12.3	J	14.3	J	47.3	J	28.4	J
1234(6)78-HxCDD [ng/kg d.w.]	71.9		15.9	J	17.3	J	68.9		24.7	J
123789-HxCDD [ng/kg d.w.]	29.7	J	6.70	J,Y	7.82	J	32.2		11.1	J
1234678-HpCDF [ng/kg d.w.]	513		86.1		141		336		169	
1234678-HpCDD [ng/kg d.w.]	935		169		147		872		245	
OCDF [ng/kg d.w.]	1180		149		177		638		229	
OCDD [ng/kg d.w.]	9020		1540		1320		8570		2370	
ETEQ (ND=0.5 LoD)	177		25.9		31.7		145		48.5	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	130984		130985		130986		130987		131031	
Sample Description	Primary Sample 1119 State St	Flag	Primary Sample 311 Bradley Ct - 6" Sample	Flag	Primary Sample 311 Bradley Ct - 12" Sample	Flag	Primary Sample 916 E Carpenter St	Flag	Primary Sample 406 E Grove St	Flag
Sample Date	6/6/2013		6/6/2013		6/6/2013		6/7/2013		6/14/2013	
wet weight [g]	30.3		31.2		30.4		31.2		30.2	
moisture [%]	12.9%		12.3%		11.9%		12.3%		13.1%	
2378-TCDF [ng/kg d.w.]	94.7		6.43	J,Y	4.71	J,Y	75.0		16.5	
2378-TCDD [ng/kg d.w.]	211		5.70	J,Y	5.99	J	98.8		27.5	
23478-PeCDF [ng/kg d.w.]	156		6.29	J	4.83	J,Y	82.8		14.1	J,Y
12378-PeCDD [ng/kg d.w.]	92.3	J	4.39	J	3.18	J,Y	58.6		15.2	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	948		10.4	J	8.79	J	133		21.9	J
1234(6)78-HxCDD [ng/kg d.w.]	157	J	11.5	J	9.02	J	146		35.7	J
123789-HxCDD [ng/kg d.w.]	58.6	J	4.97	J	4.23	J	61.9		19.1	J
1234678-HpCDF [ng/kg d.w.]	2650		72.6		54.6		985		150	
1234678-HpCDD [ng/kg d.w.]	1220		89.0		78.1		1400		460	
OCDF [ng/kg d.w.]	10100		88.4	J	83.4	J	1430		300	
OCDD [ng/kg d.w.]	10700		813		772		12800		3770	
ETEQ (ND=0.5 LoD)	547		18.1		15.6		265		66.7	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131032		131033		131034		131035		131098	
Sample Description	Primary Sample 506 Cronkright St	Flag	Primary Sample 616 E Grove St	Flag	Primary Sample 711 Mill St	Flag	Primary Sample 409 Walter Ct	Flag	Primary Sample 1007 E Carpenter St	Flag
Sample Date	6/14/2013		6/14/2013		6/14/2013		6/14/2013		6/21/2013	
wet weight [g]	30.4		30		30.1		30.1		30.3	
moisture [%]	6.9%		13.9%		8.8%		10.0%		12.2%	
2378-TCDF [ng/kg d.w.]	188		75.9		38.6		23.6		67.0	
2378-TCDD [ng/kg d.w.]	50.6		77.5		33.6		32.6		70.7	
23478-PeCDF [ng/kg d.w.]	78.1		51.2		35.4	J	27.0	J	67.6	
12378-PeCDD [ng/kg d.w.]	40.4	J	40.6	J	29.8	J	24.5	J	45.4	
1234(6)78-HxCDF [ng/kg d.w.]	105		86.2		63.1	J	54.0	J	102	
1234(6)78-HxCDD [ng/kg d.w.]	96.2		88.6		64.8	J	80.9	J	109	
123789-HxCDD [ng/kg d.w.]	44.0		40.1		30.4	J	37.1		50.1	
1234678-HpCDF [ng/kg d.w.]	506		761		278	Y	1120		791	
1234678-HpCDD [ng/kg d.w.]	948		950		597		2260		1150	
OCDF [ng/kg d.w.]	739		890		418		1430		1050	
OCDD [ng/kg d.w.]	7980		7620		4740		12500		9660	
ETEQ (ND=0.5 LoD)	184		191		109		129		202	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131099		131100		131101		131102		131103	
Sample Description	Primary Sample 207 Arbury Pl	Flag	Primary Sample 309 E Pine St	Flag	Primary Sample 415 E Buttles St	Flag	Primary Sample 611 E Grove St	Flag	Primary Sample 1606 Mill St	Flag
Sample Date	6/21/2013		6/21/2013		6/21/2013		6/21/2013		6/21/2013	
wet weight [g]	30.9		30.1		30.5		30.6		30.2	
moisture [%]	15.9%		11.1%		12.5%		16.5%		13.0%	
2378-TCDF [ng/kg d.w.]	2510		125		42.1		65.2		51.6	
2378-TCDD [ng/kg d.w.]	74.4		26.4	J	39.4		83.5		62.5	
23478-PeCDF [ng/kg d.w.]	887		72.0	J	42.8	J	64.8		52.5	
12378-PeCDD [ng/kg d.w.]	43.8	Y	25.9	J	36.4	J	55.8		38.8	
1234(6)78-HxCDF [ng/kg d.w.]	744		92.4	J	69.4	J	106		77.2	
1234(6)78-HxCDD [ng/kg d.w.]	86.9		53.8	J	86.0	J	117		84.3	
123789-HxCDD [ng/kg d.w.]	36.5		27.6	J	47.4		54.4		41.6	
1234678-HpCDF [ng/kg d.w.]	650		302		422		815		478	
1234678-HpCDD [ng/kg d.w.]	1070		574		1220		1240		964	
OCDF [ng/kg d.w.]	986		505		774		1100		848	
OCDD [ng/kg d.w.]	9330		4410		13800		10500		8260	
ETEQ (ND=0.5 LoD)	780		120		141		228		168	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131175		131176		131177		131178		131179	
Sample Description	Primary Sample 1410 Haley St	Flag	Primary Sample 1419 Iowa St - DU 2	Flag	Primary Sample 402 E Haley St	Flag	Primary Sample 710 Mill St	Flag	Primary Sample 903 North St	Flag
Sample Date	6/28/2013		6/28/2013		6/28/2013		6/28/2013		6/28/2013	
wet weight [g]	30.4		30.3		30.7		30.4		30.9	
moisture [%]	14.9%		17.9%		19.6%		20.8%		16.7%	
2378-TCDF [ng/kg d.w.]	119		46.4		31.1		75.1		51.6	
2378-TCDD [ng/kg d.w.]	67.7		99.6		41.1		65.7		77.6	
23478-PeCDF [ng/kg d.w.]	60.1		48.8	J	34.7	J	77.2		54.4	
12378-PeCDD [ng/kg d.w.]	34.3	J	61.6		26.0	J	43.0	J	44.8	J
1234(6)78-HxCDF [ng/kg d.w.]	88.9	J	81.0	J	55.9	J	91.6	J	90.2	J
1234(6)78-HxCDD [ng/kg d.w.]	82.2	J	86.4	J	55.3	J	99.9	J	112	
123789-HxCDD [ng/kg d.w.]	39.7	J	44.4		27.5	J	52.4		55.7	
1234678-HpCDF [ng/kg d.w.]	362		640		384		487		627	
1234678-HpCDD [ng/kg d.w.]	820		1050		676		1230		1050	
OCDF [ng/kg d.w.]	733		1220		637		873		980	
OCDD [ng/kg d.w.]	7030		12800		6940		11500		9330	
ETEQ (ND=0.5 LoD)	175		234		112		194		200	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131180		131181		131182		131183		131184	
Sample Description	Primary Sample 2205 Jefferson Ave - DU A - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU B1 - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU B2 - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU C - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU D1 - 6" Samples	Flag
Sample Date	6/30/2013		6/30/2013		6/30/2013		6/30/2013		6/30/2013	
wet weight [g]	30.6		30.3		30.2		30.7		30.5	
moisture [%]	11.1%		14.2%		15.1%		15.5%		13.9%	
2378-TCDF [ng/kg d.w.]	33.4	J	10.7	J	32.9		473		138	
2378-TCDD [ng/kg d.w.]	44.7	J	15.7	J	6.71	J	15.8	J,Y	51.4	
23478-PeCDF [ng/kg d.w.]	38.1	J	11.1	J,Y	19.5	J	154		82.2	
12378-PeCDD [ng/kg d.w.]	33.4	J	11.2	J	5.66	J,Y	13.4	J,Y	34.0	J
1234(6)78-HxCDF [ng/kg d.w.]	60.3	J	17.8	J	19.2	J	95.9	J	91.1	J
1234(6)78-HxCDD [ng/kg d.w.]	75.9	J	24.8	J	11.5	J,Y	27.5	J,Y	71.1	J
123789-HxCDD [ng/kg d.w.]	37.1	J	13.5	J	6.17	J	11.2	J,Y	33.8	J
1234678-HpCDF [ng/kg d.w.]	452		114		51.4	J	116		333	
1234678-HpCDD [ng/kg d.w.]	751		277		101		261		725	
OCDF [ng/kg d.w.]	812		234		94.7	J	230		630	
OCDD [ng/kg d.w.]	6570		2530		866		2510		6290	
ETEQ (ND=0.5 LoD)	130		43.7		28.4		148		164	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131185		131186		131187		131188		131189	
Sample Description	Primary Sample 2205 Jefferson Ave - DU D2 - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU E - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU F - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU G - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU H - 6" Sampels	Flag
Sample Date	6/30/2013		6/30/2013		6/30/2013		6/30/2013		6/30/2013	
wet weight [g]	30.8		30.1		30.7		30.9		30.5	
moisture [%]	13.9%		13.7%		11.6%		14.3%		22.2%	
2378-TCDF [ng/kg d.w.]	15.2	J	4.09	J	11.9	J	3.51	J	4.59	J,Y
2378-TCDD [ng/kg d.w.]	26.7		3.51	J,Y	13.6	J	4.19	J,Y	14.5	J
23478-PeCDF [ng/kg d.w.]	14.5	J	< 16.1	J,Y	10.5	J	< 11.4	J,Y	8.09	J
12378-PeCDD [ng/kg d.w.]	16.4	J	< 15.9	J,Y	9.18	J	3.25	J,Y	9.10	J
1234(6)78-HxCDF [ng/kg d.w.]	21.1	J	5.24	J	15.4	J	4.76	J	11.8	J
1234(6)78-HxCDD [ng/kg d.w.]	37.7	J	8.36	J,Y	22.0	J	9.18	J	20.4	J
123789-HxCDD [ng/kg d.w.]	18.6	J	4.01	J,Y	8.92	J,Y	3.85	J,Y	13.7	J
1234678-HpCDF [ng/kg d.w.]	133		38.8	J	96.1		26.6	J	69.4	Y
1234678-HpCDD [ng/kg d.w.]	371		108		180		76.6		296	
OCDF [ng/kg d.w.]	281		94.7	J	202		50.4	J	181	
OCDD [ng/kg d.w.]	3420		2190		1590	Y	567		2480	
ETEQ (ND=0.5 LoD)	65.9		19.1		36.9		13.1		37.4	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131190		131191		131192		131193		131194	
Sample Description	Primary Sample 2205 Jefferson Ave - DU I - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU J - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU K - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU L - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU M - 6" Samples	Flag
Sample Date	6/30/2013		6/30/2013		6/30/2013		6/30/2013		6/30/2013	
wet weight [g]	30.3		30.6		30		30		30.5	
moisture [%]	17.0%		18.2%		16.6%		17.9%		14.8%	
2378-TCDF [ng/kg d.w.]	11.2	J	< 13.1	J,Y	7.19	J,Y	8.15	J	9.55	J
2378-TCDD [ng/kg d.w.]	14.6	J,Y	11.7	J,Y	10.5	J	13.3	J	5.24	J,Y
23478-PeCDF [ng/kg d.w.]	9.72	J,Y	< 30.8	J,Y	7.07	J,Y	< 12.2	J,Y	10.5	J
12378-PeCDD [ng/kg d.w.]	10.2	J,Y	< 28.1	J,Y	8.07	J,Y	7.82	J,Y	< 8.35	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	15.5	J	< 51.5	J,Y	11.1	J,Y	14.3	J	10.9	J,Y
1234(6)78-HxCDD [ng/kg d.w.]	23.7	J	< 56.2	J,Y	14.4	J	24.9	J	20.3	J
123789-HxCDD [ng/kg d.w.]	12.4	J	< 28.7	J,Y	9.35	J	8.63	J,Y	9.55	J,Y
1234678-HpCDF [ng/kg d.w.]	224	Y	66.4	J,Y	410	Y	319	Y	74.9	Y
1234678-HpCDD [ng/kg d.w.]	307		153		172		244		216	
OCDF [ng/kg d.w.]	232		119	J	255		279		157	
OCDD [ng/kg d.w.]	2600		1280		1580		2210		1690	
ETEQ (ND=0.5 LoD)	42.2		42.5		32.8		36.8		22.2	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131195		131197		131198		131199		131200	
Sample Description	Primary Sample 2205 Jefferson Ave - DU N - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU P - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU Q - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU R1 - 6" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU R2 - 6" Samples	Flag
Sample Date	6/30/2013		6/30/2013		6/30/2013		6/30/2013		6/30/2013	
wet weight [g]	30.9		30.6		30.8		30.5		30.6	
moisture [%]	11.8%		16.7%		17.3%		15.8%		15.1%	
2378-TCDF [ng/kg d.w.]	9.98	J,Y	13.9		10.1	J,Y	8.39	J,Y	17.4	J
2378-TCDD [ng/kg d.w.]	5.39	J	27.6	Y	18.1		7.80	J,Y	26.1	
23478-PeCDF [ng/kg d.w.]	< 13.5	J,Y	18.9	J	< 14.3	J,Y	< 16.0	J,Y	14.1	J,Y
12378-PeCDD [ng/kg d.w.]	< 12.5	J,Y	18.0	J	6.51	J,Y	< 14.7	J,Y	12.9	J
1234(6)78-HxCDF [ng/kg d.w.]	7.63	J,Y	24.7	J	15.9	J	9.48	J	22.4	J
1234(6)78-HxCDD [ng/kg d.w.]	10.7	J	33.2	J	22.1	J	10.7	J	27.8	J
123789-HxCDD [ng/kg d.w.]	< 13.6	J,Y	20.0	J	11.3	J,Y	< 15.9	J,Y	16.8	J
1234678-HpCDF [ng/kg d.w.]	108	Y	337	Y	201	Y	122	Y	238	Y
1234678-HpCDD [ng/kg d.w.]	80.9		400		242		102		328	
OCDF [ng/kg d.w.]	63.0	J	301		179		87.1	J,Y	255	
OCDD [ng/kg d.w.]	628		3110		1900		857		2680	
ETEQ (ND=0.5 LoD)	20.3		72.2		39.6		24.9		61.2	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131202		131212		131213		131214		131215	
Sample Description	Primary Sample 2205 Jefferson Ave - DU O - 6" Samples	Flag	Primary Sample 1318 Jefferson Ave	Flag	Primary Sample 1318 Lincoln St	Flag	Primary Sample 313 Bradley Ct - DU A	Flag	Primary Sample 2205 Jefferson Ave - DU A - 12" Samples	Flag
Sample Date	6/30/2013		7/3/2013		7/3/2013		7/3/2013		6/30/2013	
wet weight [g]	30.1		30.3		30.1		30.2		30.2	
moisture [%]	13.5%		11.4%		10.6%		27.5%		8.9%	
2378-TCDF [ng/kg d.w.]	4.41	J,Y	98.8		57.5		32.1		28.1	
2378-TCDD [ng/kg d.w.]	8.74	J	119		68.7		31.5		18.2	
23478-PeCDF [ng/kg d.w.]	5.75	J,Y	115		46.6		25.4	J	22.2	J
12378-PeCDD [ng/kg d.w.]	< 20.7	J,Y	73.4		41.4		17.5	J	13.0	J
1234(6)78-HxCDF [ng/kg d.w.]	7.21	J,Y	197		79.8		45.2	J	39.1	J
1234(6)78-HxCDD [ng/kg d.w.]	10.5	J,Y	193		96.7		45.8	J	41.5	J
123789-HxCDD [ng/kg d.w.]	< 21.3	J,Y	77.0		40.6		21.1	J	17.8	J
1234678-HpCDF [ng/kg d.w.]	143	Y	1370		480		260		248	
1234678-HpCDD [ng/kg d.w.]	98.1		1770		1070		407		364	
OCDF [ng/kg d.w.]	73.7	J	2390		917		359		406	
OCDD [ng/kg d.w.]	770		17100		10900		3790		3020	
ETEQ (ND=0.5 LoD)	28.1		337		180		83.0		60.6	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131216		131217		131218		131219		131220	
Sample Description	Primary Sample 2205 Jefferson Ave - DU B1 - 12" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU B2 - 12" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU C - 12" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU E - 12" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU F - 12" Samples	Flag
Sample Date	6/30/2013		6/30/2013		6/30/2013		6/30/2013		6/30/2013	
wet weight [g]	30.9		30.5		30.8		31		30.7	
moisture [%]	9.9%		10.7%		10.0%		17.5%		9.5%	
2378-TCDF [ng/kg d.w.]	9.95	J,Y	6.13	J	19.3	J	11.0	J	13.9	
2378-TCDD [ng/kg d.w.]	10.6	J,Y	10.8	J,Y	15.9	J	4.81	J	8.37	J
23478-PeCDF [ng/kg d.w.]	< 14.8	J,Y	< 15.4	J,Y	13.0	J,Y	22.1	J	12.5	J
12378-PeCDD [ng/kg d.w.]	7.83	J	3.49	J,Y	8.38	J	3.87	J	5.46	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	16.3	J	9.36	J	18.7	J	19.8	J	31.0	J
1234(6)78-HxCDD [ng/kg d.w.]	22.3	J	15.9	J	20.5	J	17.9	J	16.7	J,Y
123789-HxCDD [ng/kg d.w.]	10.4	J	6.43	J,Y	8.96	J	10.1	J	9.02	J
1234678-HpCDF [ng/kg d.w.]	121		53.7		70.2	J	61.3		120	
1234678-HpCDD [ng/kg d.w.]	223		104		146	J	167		138	
OCDF [ng/kg d.w.]	181		94.0	J	131	J	95.8	J	179	
OCDD [ng/kg d.w.]	1940		963		1290		1190		1150	
ETEQ (ND=0.5 LoD)	32.2		23.3		39.4		25.1		29.0	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131221		131222		131223		131224		131225	
Sample Description	Primary Sample 2205 Jefferson Ave - DU G - 12" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU H - 12" Sampels	Flag	Primary Sample 2205 Jefferson Ave - DU J - 12" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU K - 12" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU L - 12" Samples	Flag
Sample Date	6/30/2013		6/30/2013		6/30/2013		6/30/2013		6/30/2013	
wet weight [g]	30.2		30.8		30.3		30.2		30.1	
moisture [%]	9.5%		16.2%		12.3%		10.4%		12.3%	
2378-TCDF [ng/kg d.w.]	2.82	J	4.93	J	3.95	J,Y	5.55	J,Y	5.19	J
2378-TCDD [ng/kg d.w.]	2.31	J,Y	11.1	J	6.51	J	8.07	J	8.71	J
23478-PeCDF [ng/kg d.w.]	< 8.28	J,Y	< 9.23	J,Y	< 17.8	J,Y	9.85	J	5.94	J,Y
12378-PeCDD [ng/kg d.w.]	< 8.21	J,Y	6.24	J	< 16.4	J,Y	8.81	J	6.97	J
1234(6)78-HxCDF [ng/kg d.w.]	4.36	J	10.6	J	7.26	J	15.3	J	10.9	J
1234(6)78-HxCDD [ng/kg d.w.]	7.40	J	17.6	J	8.92	J,Y	17.0	J,Y	16.7	J
123789-HxCDD [ng/kg d.w.]	3.44	J	7.56	J	< 16.3	J,Y	6.52	J	6.29	J,Y
1234678-HpCDF [ng/kg d.w.]	29.4	J	70.3		81.9		140		113	Y
1234678-HpCDD [ng/kg d.w.]	59.8		205		79.4		125		150	
OCDF [ng/kg d.w.]	74.0	J	137		82.4	J	156	J	143	J
OCDD [ng/kg d.w.]	880		2040		705		1090		1360	
ETEQ (ND=0.5 LoD)	11.1		27.5		23.2		28.7		25.6	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131226		131227		131228		131229		131230	
Sample Description	Primary Sample 2205 Jefferson Ave - DU M - 12" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU N - 12" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU O - 12" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU R1 - 12" Samples	Flag	Primary Sample 2205 Jefferson Ave - DU R2 - 12" Samples	Flag
Sample Date	6/30/2013		6/30/2013		6/30/2013		6/30/2013		6/30/2013	
wet weight [g]	30.3		30.1		30.8		30.5		30.3	
moisture [%]	11.8%		9.9%		11.9%		11.3%		13.4%	
2378-TCDF [ng/kg d.w.]	14.8		10.3	J	6.30	J	9.37	J	13.0	J
2378-TCDD [ng/kg d.w.]	12.2	Y	4.21	J,Y	5.53	J,Y	6.26	J	14.9	
23478-PeCDF [ng/kg d.w.]	12.9	J	12.0	J	< 17.5	J,Y	7.48	J	13.6	J
12378-PeCDD [ng/kg d.w.]	7.44	J,Y	3.51	J	< 17.0	J,Y	4.78	J	9.14	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	19.0	J	11.4	J	11.0	J	11.3	J	21.1	J
1234(6)78-HxCDD [ng/kg d.w.]	21.5	J	9.05	J,Y	18.7	J	11.3	J,Y	23.9	J
123789-HxCDD [ng/kg d.w.]	11.6	J	5.83	J	8.48	J,Y	5.11	J	9.10	J,Y
1234678-HpCDF [ng/kg d.w.]	85.5		39.1	J,Y	55.0	J	72.0		129	
1234678-HpCDD [ng/kg d.w.]	232		70.1		90.8		107		216	
OCDF [ng/kg d.w.]	183	J	69.7	J	89.8	J	119	J	202	J
OCDD [ng/kg d.w.]	2050		606		773		988		1970	
ETEQ (ND=0.5 LoD)	35.8		17.1		23.9		20.1		41.0	

Table B-2
Phase II 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131246		131263		131264		131265		131266	
Sample Description	Primary Sample 2205 Jefferson Ave - DU M - 6" Samples	Flag	Primary Sample 1316 Bayliss St	Flag	Primary Sample 1514 Jefferson Ave	Flag	Primary Sample 1602 Haley St	Flag	Primary Sample 803 E Carpenter St	Flag
Sample Date	6/30/2013		7/19/2013		7/19/2013		7/19/2013		7/19/2013	
wet weight [g]	30.8		30.9		30.6		30.2		30.5	
moisture [%]	14.8%		15.2%		4.6%		4.5%		6.9%	
2378-TCDF [ng/kg d.w.]	9.06	J	53.8		76.3		37.5		740	
2378-TCDD [ng/kg d.w.]	12.2		83.5		124		41.5		106	
23478-PeCDF [ng/kg d.w.]	8.61	J	51.8		63.9		35.6		332	
12378-PeCDD [ng/kg d.w.]	7.39	J,Y	51.0		52.0		28.9		64.2	
1234(6)78-HxCDF [ng/kg d.w.]	13.2	J	112		98.6		63.6		354	
1234(6)78-HxCDD [ng/kg d.w.]	23.8	J	136		111		71.3		139	
123789-HxCDD [ng/kg d.w.]	10.2	J	75.0		57.7		36.5		74.9	
1234678-HpCDF [ng/kg d.w.]	170	Y	805		597		412	Y	871	
1234678-HpCDD [ng/kg d.w.]	355		1830		1290		667		1510	
OCDF [ng/kg d.w.]	838		1540		1030		536		1360	
OCDD [ng/kg d.w.]	3250		16200		12300		5490		13100	
ETEQ (ND=0.5 LoD)	35.9		230		266		121		450	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131283		131284		131285		131286		131287	
Sample Description	Primary Sample 1311 Carolina St	Flag	Primary Sample 1403.1405 Carolina St	Flag	Primary Sample 1407 Swede Ave	Flag	Primary Sample 2502 Charles St	Flag	Primary Sample 342 Sam St	Flag
Sample Date	7/22/2013		7/22/2013		7/22/2013		7/22/2013		7/22/2013	
wet weight [g]	30.1		30		30.3		30.8		30.5	
moisture [%]	9.3%		7.9%		8.6%		8.1%		11.1%	
2378-TCDF [ng/kg d.w.]	17.1		29.8		11.2	J	17.3		12.5	J,Y
2378-TCDD [ng/kg d.w.]	78.5		47.1		13.7		25.9		23.5	
23478-PeCDF [ng/kg d.w.]	20.1	J	26.6		10.6	J	18.3	J	13.2	J,Y
12378-PeCDD [ng/kg d.w.]	36.2		34.9		11.0	J	23.8	J	17.9	J
1234(6)78-HxCDF [ng/kg d.w.]	40.7	J	54.1		19.6	J	47.5	J	32.5	J
1234(6)78-HxCDD [ng/kg d.w.]	66.1		62.3		22.0	J	63.9		48.9	J
123789-HxCDD [ng/kg d.w.]	29.2		28.8		9.98	J	29.7		23.5	
1234678-HpCDF [ng/kg d.w.]	341		389		138		699		483	
1234678-HpCDD [ng/kg d.w.]	889		667		224		680		514	
OCDF [ng/kg d.w.]	831		716		250		978		652	
OCDD [ng/kg d.w.]	9130		6870		2140		8380		5250	
ETEQ (ND=0.5 LoD)	159		126		40.4		92.0		72.3	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131288		131289		131290		131291		131292	
Sample Description	Primary Sample 1510 & 1512 Carolina St	Flag	Primary Sample 1300 E Haley St	Flag	Primary Sample 1501 Swede Ave	Flag	Primary Sample 1613 Swede Ave	Flag	Primary Sample 2600 Bay City Road-DUA-6" Sample	Flag
Sample Date	7/23/2013		7/23/2013		7/23/2013		7/23/2013		7/23/2013	
wet weight [g]	30.5		30.8		30.1		30		30.3	
moisture [%]	8.0%		6.8%		8.1%		7.4%		14.3%	
2378-TCDF [ng/kg d.w.]	15.1	J	35.3		19.2		721		20.9	
2378-TCDD [ng/kg d.w.]	20.6	J	76.7		45.3		94.1		38.7	
23478-PeCDF [ng/kg d.w.]	14.5	J	38.5	J	19.8	J	265		25.1	J
12378-PeCDD [ng/kg d.w.]	14.7	J,Y	49.6		32.7		71.0		26.1	J
1234(6)78-HxCDF [ng/kg d.w.]	23.0	J	67.8	J	33.9	J	253		57.4	J
1234(6)78-HxCDD [ng/kg d.w.]	35.8	J	87.4	J	50.1	J	131		78.0	
123789-HxCDD [ng/kg d.w.]	19.3	J	37.2	J	22.6	J	56.8		35.9	
1234678-HpCDF [ng/kg d.w.]	230	Y	608		297		870		971	
1234678-HpCDD [ng/kg d.w.]	464		1180		706		1170		967	
OCDF [ng/kg d.w.]	333		1140		712		1310		1420	
OCDD [ng/kg d.w.]	3810		11600		6810		11700		10600	
ETEQ (ND=0.5 LoD)	60.0		191		114		404		121	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131293		131294		131295		131296		131297	
Sample Description	Primary Sample 2600 Bay City Road-DUA-12" Sample	Flag	Primary Sample 2600 Bay City Road-DUB	Flag	Primary Sample 2620 Bay City Rd-DUA	Flag	Primary Sample 2620 Bay City Rd-DUB	Flag	Primary Sample 345 Dick St	Flag
Sample Date	7/23/2013		7/23/2013		7/23/2013		7/23/2013		7/23/2013	
wet weight [g]	30.8		30		30.4		30.2		30.6	
moisture [%]	10.4%		13.6%		13.8%		11.3%		9.8%	
2378-TCDF [ng/kg d.w.]	17.7		23.7		20.2	J	24.0		22.4	
2378-TCDD [ng/kg d.w.]	18.0		39.7		30.2		37.7		40.3	
23478-PeCDF [ng/kg d.w.]	17.4	J	25.1	J	22.9	J,Y	26.7	J	26.4	J
12378-PeCDD [ng/kg d.w.]	18.2	J	29.5	J	31.0	J	34.3		32.4	
1234(6)78-HxCDF [ng/kg d.w.]	39.2	J	60.0	J	58.0	J	65.2		54.4	J
1234(6)78-HxCDD [ng/kg d.w.]	49.1	J	86.7		95.4		93.5		80.7	
123789-HxCDD [ng/kg d.w.]	22.1		41.4		44.4		45.4		37.5	
1234678-HpCDF [ng/kg d.w.]	642		948		944		1060		720	
1234678-HpCDD [ng/kg d.w.]	555		1130		1060		1030		869	
OCDF [ng/kg d.w.]	898		1570		1450		1480		1170	
OCDD [ng/kg d.w.]	6010		12700		10800		11000		8990	
ETEQ (ND=0.5 LoD)	71.8		129		120		133		125	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131304		131305		131306		131307		131308	
Sample Description	Primary Sample 1316 Carolina St	Flag	Primary Sample 1323 Carolina St	Flag	Primary Sample 1505 Iowa St	Flag	Primary Sample 1510 Iowa St - 6" Sample	Flag	Primary Sample 1510 Iowa St - 12" Sample	Flag
Sample Date	7/24/2013		7/24/2013		7/24/2013		7/24/2013		7/24/2013	
wet weight [g]	30.9		30.7		30.7		30.5		30.8	
moisture [%]	5.6%		9.7%		8.0%		5.1%		4.2%	
2378-TCDF [ng/kg d.w.]	16.9		21.2		16.7		23.8		17.6	
2378-TCDD [ng/kg d.w.]	68.5		85.4		69.0		60.8		38.0	
23478-PeCDF [ng/kg d.w.]	20.2	J	24.7	J	21.0	J	18.8	J	18.1	J
12378-PeCDD [ng/kg d.w.]	37.4		40.7		43.4		38.0		26.8	
1234(6)78-HxCDF [ng/kg d.w.]	38.0	J	47.1	J	45.2	J	38.5	J	35.7	J
1234(6)78-HxCDD [ng/kg d.w.]	67.6		78.9		64.9		64.3		45.2	J
123789-HxCDD [ng/kg d.w.]	31.2		33.6		28.8		25.8		21.0	J
1234678-HpCDF [ng/kg d.w.]	412		399		412		366		306	
1234678-HpCDD [ng/kg d.w.]	860		979		885		901		563	
OCDF [ng/kg d.w.]	814		974		1060		790		705	
OCDD [ng/kg d.w.]	8440		9060		8210		9880		5730	
ETEQ (ND=0.5 LoD)	150		176		158		143		97.4	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131309		131310		131311		131312		131313	
Sample Description	Primary Sample 2520 Charles St	Flag	Primary Sample 333 Dick St	Flag	Primary Sample 2509 Parsons Ct	Flag	Primary Sample 2710 Parsons Ct	Flag	Primary Sample 348 Sam St	Flag
Sample Date	7/24/2013		7/24/2013		7/24/2013		7/24/2013		7/24/2013	
wet weight [g]	30.1		30.7		30.7		30.4		31	
moisture [%]	10.2%		7.5%		12.6%		12.4%		8.9%	
2378-TCDF [ng/kg d.w.]	21.8		112		23.3		21.2		8.30	J
2378-TCDD [ng/kg d.w.]	29.7		48.4		41.8		62.4		14.8	
23478-PeCDF [ng/kg d.w.]	20.8	J	68.8		20.3	J	24.3	J	7.73	J
12378-PeCDD [ng/kg d.w.]	24.2	J	41.5		30.1	J	39.5		13.1	J
1234(6)78-HxCDF [ng/kg d.w.]	50.9	J	124		56.8	J	56.6	J	21.3	J
1234(6)78-HxCDD [ng/kg d.w.]	67.8	J	104		84.7		88.1		32.6	J
123789-HxCDD [ng/kg d.w.]	31.4		50.2		41.5		43.2		17.0	J
1234678-HpCDF [ng/kg d.w.]	730		901		731		712		290	
1234678-HpCDD [ng/kg d.w.]	727		1120		948		1090		382	
OCDF [ng/kg d.w.]	966		1370		1220		1060		425	
OCDD [ng/kg d.w.]	7480		11000		8700		10600		3640	
ETEQ (ND=0.5 LoD)	99.2		183		124		160		48.3	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131314		131315		131323		131324		131325	
Sample Description	Primary Sample 400 Sam St	Flag	Primary Sample 410 Sam St	Flag	Primary Sample 1204 E Haley St	Flag	Primary Sample 1312 Carolina St	Flag	Primary Sample 1320 Carolina St	Flag
Sample Date	7/24/2013		7/24/2013		7/25/2013		7/25/2013		7/25/2013	
wet weight [g]	30.6		30		30		30		30.5	
moisture [%]	8.7%		9.9%		4.9%		6.7%		8.5%	
2378-TCDF [ng/kg d.w.]	12.7		15.9		18.9	J	12.1	J	25.0	J
2378-TCDD [ng/kg d.w.]	21.6		24.7		32.3		62.5		79.3	
23478-PeCDF [ng/kg d.w.]	11.7	J	15.7	J	33.8	J	15.2	J	26.3	J
12378-PeCDD [ng/kg d.w.]	16.8	J	18.8	J	25.5	J	26.0	J	40.9	J
1234(6)78-HxCDF [ng/kg d.w.]	29.4	J	39.3	J	41.8	J	25.6	J	60.5	J
1234(6)78-HxCDD [ng/kg d.w.]	46.7	J	56.0	J	54.1	J	43.2	J	101	J
123789-HxCDD [ng/kg d.w.]	21.9	J	24.8	J	25.7	J	21.8	J	41.2	J
1234678-HpCDF [ng/kg d.w.]	462		618		316		230		608	Y
1234678-HpCDD [ng/kg d.w.]	554		640		637		591		1260	
OCDF [ng/kg d.w.]	694		884		634		1100		1470	
OCDD [ng/kg d.w.]	6510		6760		6850		7600		13700	
ETEQ (ND=0.5 LoD)	68.5		80.5		98.5		120		183	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131326		131327		131328		131329		131330	
Sample Description	Primary Sample 1411 & 1413 Carolina St	Flag	Primary Sample 1610 E Haley St	Flag	Primary Sample 2516 Parsons Ct	Flag	Primary Sample 2600 Parsons Ct	Flag	Primary Sample 2602 Parsons Ct	Flag
Sample Date	7/25/2013		7/25/2013		7/25/2013		7/25/2013		7/25/2013	
wet weight [g]	30		30.2		30.5		30.3		30.3	
moisture [%]	6.9%		5.0%		13.2%		11.2%		16.2%	
2378-TCDF [ng/kg d.w.]	7.88	J	32.5		10.7	J	8.21	J	20.2	
2378-TCDD [ng/kg d.w.]	23.7		84.1		37.0		31.0		186	
23478-PeCDF [ng/kg d.w.]	10.4	J	40.6		15.1	J	12.8	J	25.7	J
12378-PeCDD [ng/kg d.w.]	17.1	J	56.6		24.7	J	21.2	J	38.4	
1234(6)78-HxCDF [ng/kg d.w.]	19.2	J	72.4		33.4	J	25.7	J	54.3	J
1234(6)78-HxCDD [ng/kg d.w.]	29.6	J	86.1		55.1	J	40.2	J	81.7	
123789-HxCDD [ng/kg d.w.]	14.1	J	41.5		27.7	J	20.2	J	40.8	
1234678-HpCDF [ng/kg d.w.]	160		592		428		314		701	
1234678-HpCDD [ng/kg d.w.]	320		1060		708		508		1040	
OCDF [ng/kg d.w.]	281		1010		686		493		1080	
OCDD [ng/kg d.w.]	3040		10900		8470		4350		9720	
ETEQ (ND=0.5 LoD)	59.5		206		97.7		79.0		287	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131331		131332		131333		131334		131335	
Sample Description	Primary Sample 2604 Parsons Ct	Flag	Primary Sample 2706 Parsons Ct	Flag	Primary Sample 320 Sam St	Flag	Primary Sample 1514 Iowa St - 6" Sample	Flag	Primary Sample 1514 Iowa St - 12" Sample	Flag
Sample Date	7/25/2013		7/25/2013		7/25/2013		8/5/2013		8/5/2013	
wet weight [g]	30.4		30.2		30.2		30.9		30.3	
moisture [%]	9.5%		13.4%		8.8%		11.3%		6.4%	
2378-TCDF [ng/kg d.w.]	8.67	J	21.6	Y	18.5	J	32.8		16.0	J
2378-TCDD [ng/kg d.w.]	32.7		97.8		51.7		142		31.5	
23478-PeCDF [ng/kg d.w.]	13.4	J	25.2	J	23.3	J	35.5	J	12.8	J,Y
12378-PeCDD [ng/kg d.w.]	19.9	J	40.8		36.6	J	70.7		20.5	J
1234(6)78-HxCDF [ng/kg d.w.]	29.6	J	52.6	J	59.0	J	69.4		24.6	J
1234(6)78-HxCDD [ng/kg d.w.]	46.7	J	87.6		89.3	J	96.0		33.5	J
123789-HxCDD [ng/kg d.w.]	24.5	J	45.5		42.5	J	44.9		14.3	J
1234678-HpCDF [ng/kg d.w.]	414		718		817		688	Y	211	
1234678-HpCDD [ng/kg d.w.]	632		1070		1100		1350		400	
OCDF [ng/kg d.w.]	776		1110		1110		1350		385	
OCDD [ng/kg d.w.]	6280		9650		10500		13800		3820	
ETEQ (ND=0.5 LoD)	84.2		197		146		287		75.7	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131336		131337		131338		131339		131340	
Sample Description	Primary Sample 1600 Bayliss St - 6" Sample	Flag	Primary Sample 1600 Bayliss St - 12" Sample	Flag	Primary Sample 2014 Bayliss St - 6" Sample	Flag	Primary Sample 2014 Bayliss St - 12" Samle	Flag	Primary Sample 2101 Bayliss St - DU A	Flag
Sample Date	8/5/2013		8/5/2013		8/5/2013		8/5/2013		8/5/2013	
wet weight [g]	30.8		30.5		30.2		30.1		30.7	
moisture [%]	12.6%		9.4%		15.3%		12.3%		13.3%	
2378-TCDF [ng/kg d.w.]	24.5	J	24.9		128		113		24.2	
2378-TCDD [ng/kg d.w.]	37.7	J	32.7		56.1		56.2		51.9	
23478-PeCDF [ng/kg d.w.]	22.2	J	24.3	J	75.2		71.8		29.2	J
12378-PeCDD [ng/kg d.w.]	25.7	J	25.6	J	33.6	J	31.5	J	33.0	
1234(6)78-HxCDF [ng/kg d.w.]	48.1	J	50.1	J	98.8		101		47.5	J
1234(6)78-HxCDD [ng/kg d.w.]	72.7	J	60.4	J	72.1	J	65.7	J	68.8	
123789-HxCDD [ng/kg d.w.]	37.5	J	29.9		37.2		31.8		32.5	
1234678-HpCDF [ng/kg d.w.]	352	Y	515		538	Y	482		388	Y
1234678-HpCDD [ng/kg d.w.]	1270		893		995		826		833	
OCDF [ng/kg d.w.]	857		935		856		762		635	
OCDD [ng/kg d.w.]	12100		8470		9740		8320		7570	
ETEQ (ND=0.5 LoD)	113		104		172		164		132	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131341		131342		131343		131344		131345	
Sample Description	Primary Sample 2101 Bayliss St - DU B	Flag	Primary Sample 2101 Bayliss St - DU C	Flag	Primary Sample 2101 Bayliss St - DU D	Flag	Primary Sample 2102 Bayliss St	Flag	Primary Sample 505 Cherry St	Flag
Sample Date	8/5/2013		8/5/2013		8/5/2013		8/5/2013		8/5/2013	
wet weight [g]	30.8		30		30.5		30		30.3	
moisture [%]	11.2%		17.9%		11.9%		14.8%		12.5%	
2378-TCDF [ng/kg d.w.]	28.5		38.9		29.3	J,Y	43.7		20.0	J
2378-TCDD [ng/kg d.w.]	38.8		37.8		44.0	Y	119		44.2	
23478-PeCDF [ng/kg d.w.]	25.3	J	25.9	J	30.5	J	37.3	J	19.3	J
12378-PeCDD [ng/kg d.w.]	27.2	J	23.2	J	20.9	J,Y	43.7	J	23.3	J
1234(6)78-HxCDF [ng/kg d.w.]	40.4	J	42.6	J	46.7	J	72.4	J	31.6	J
1234(6)78-HxCDD [ng/kg d.w.]	53.6	J	57.8	J	67.3	J	111		49.2	J
123789-HxCDD [ng/kg d.w.]	27.9	J	28.7	J	33.5	J	56.1		23.0	J
1234678-HpCDF [ng/kg d.w.]	339	Y	365		391	Y	640		233	Y
1234678-HpCDD [ng/kg d.w.]	735		751		812		1740		654	
OCDF [ng/kg d.w.]	559		551		653		1660		561	
OCDD [ng/kg d.w.]	6860		7070		7480		16000		6000	
ETEQ (ND=0.5 LoD)	107		104		111		243		101	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131346		131347		131348		131368		131369	
Sample Description	Primary Sample 511 Cherry St	Flag	Primary Sample 601 Cherry St	Flag	Primary Sample 605 Cherry St	Flag	Primary Sample 1404 Iowa St	Flag	Primary Sample 1417 Iowa St	Flag
Sample Date	8/5/2013		8/5/2013		8/5/2013		7/26/2013		7/26/2013	
wet weight [g]	30.1		31		30.8		30.3		30.9	
moisture [%]	13.7%		15.1%		11.2%		7.2%		8.9%	
2378-TCDF [ng/kg d.w.]	20.5	J	26.6		189		7.72	J	17.6	J
2378-TCDD [ng/kg d.w.]	56.8		76.7		50.6		42.3		63.6	
23478-PeCDF [ng/kg d.w.]	20.3	J	25.8	J	118		12.3	J	18.7	J
12378-PeCDD [ng/kg d.w.]	26.0	J	33.0	J	40.3		24.5	J	34.4	
1234(6)78-HxCDF [ng/kg d.w.]	35.8	J	44.1	J	169		24.1	J	33.8	J
1234(6)78-HxCDD [ng/kg d.w.]	58.5	J	70.7	J	87.4		38.1	J	46.6	J
123789-HxCDD [ng/kg d.w.]	28.4	J	34.7		38.6		17.9	J	21.9	J
1234678-HpCDF [ng/kg d.w.]	287	Y	307		1160	Y	264		328	
1234678-HpCDD [ng/kg d.w.]	760		1020		1150		640		688	
OCDF [ng/kg d.w.]	545		761		1550		615		649	
OCDD [ng/kg d.w.]	6840		10400		11500		5440		6140	
ETEQ (ND=0.5 LoD)	122		160		212		94.6		134	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131370		131371		131372		131373		131374	
Sample Description	Primary Sample 1509 Iowa St	Flag	Primary Sample 1518 Iowa St	Flag	Primary Sample 1611 Iowa St	Flag	Primary Sample 1513 Iowa St - 6" Sample	Flag	Primary Sample 1513 Iowa St - 12" Sample	Flag
Sample Date	7/26/2013		7/26/2013		7/26/2013		7/26/2013		7/26/2013	
wet weight [g]	30.1		30.3		30.9		30.2		30.8	
moisture [%]	6.5%		4.2%		4.8%		3.8%		3.6%	
2378-TCDF [ng/kg d.w.]	28.7		23.6		22.5		27.5		22.9	
2378-TCDD [ng/kg d.w.]	69.5		90.5		69.0		80.8		40.3	
23478-PeCDF [ng/kg d.w.]	31.7	J	26.5	J	20.8	J	34.0	J	25.2	J
12378-PeCDD [ng/kg d.w.]	49.4		50.0		38.8		57.2		32.3	
1234(6)78-HxCDF [ng/kg d.w.]	51.6	J	41.9	J	37.1	J	61.2	J	40.0	J
1234(6)78-HxCDD [ng/kg d.w.]	69.2	J	63.9	J	50.0	J	93.8		49.7	J
123789-HxCDD [ng/kg d.w.]	32.8		29.4	J	23.6	J	45.7		23.3	
1234678-HpCDF [ng/kg d.w.]	533		461		365		524		322	
1234678-HpCDD [ng/kg d.w.]	1030		1010		865		1140		598	
OCDF [ng/kg d.w.]	844		894		700		875		485	
OCDD [ng/kg d.w.]	9420		8310		8090		9310		4920	
ETEQ (ND=0.5 LoD)	173		191		149		201		110	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131375		131376		131377		131378		131379	
Sample Description	Primary Sample 1605 Iowa St - 6" Sample	Flag	Primary Sample 1605 Iowa St - 12" Sample	Flag	Primary Sample 1518 E Haley St	Flag	Primary Sample 2514 Bay City Rd	Flag	Primary Sample 2524 Bay City Rd	Flag
Sample Date	7/26/2013		7/26/2013		7/26/2013		7/26/2013		7/26/2013	
wet weight [g]	30.2		30.2		30.4		30.3		30.3	
moisture [%]	7.6%		5.8%		5.4%		8.8%		9.9%	
2378-TCDF [ng/kg d.w.]	23.3	J	21.6		28.1		16.2	J	14.3	J
2378-TCDD [ng/kg d.w.]	99.5		99.0		85.8		32.5		38.0	J
23478-PeCDF [ng/kg d.w.]	24.5	J	20.9	J	29.0	J	18.9	J	16.6	J,Y
12378-PeCDD [ng/kg d.w.]	59.9	J	33.5		47.2		23.0	J	17.7	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	51.8	J	34.6	J	47.5	J	34.6	J	33.7	J
1234(6)78-HxCDD [ng/kg d.w.]	96.3	J	46.7	J	58.5	J	53.2	J	51.4	J
123789-HxCDD [ng/kg d.w.]	43.9	J	22.8	J	27.0	J	26.7	J	22.9	J,Y
1234678-HpCDF [ng/kg d.w.]	781		331		414		591		660	Y
1234678-HpCDD [ng/kg d.w.]	1900		657		836		804		832	
OCDF [ng/kg d.w.]	2670		587		713		855		916	
OCDD [ng/kg d.w.]	15300		6500		7780		7510		7800	
ETEQ (ND=0.5 LoD)	231		171		182		95.2		94.9	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131380		131381		131382		131383		131384	
Sample Description	Primary Sample 2600 Charles St - 6" Sample	Flag	Primary Sample 2600 Charles St - 12" Sample	Flag	Primary Sample 1109 Michigan St	Flag	Primary Sample 1400 & 1402 Iowa St	Flag	Primary Sample 1406 & 1408 Carolina St	Flag
Sample Date	7/26/2013		7/26/2013		7/29/2013		7/29/2013		7/29/2013	
wet weight [g]	30.5		30		30.5		30.2		30.6	
moisture [%]	12.4%		10.6%		9.2%		7.9%		7.4%	
2378-TCDF [ng/kg d.w.]	24.8		30.3		63.0		50.2		6.25	J,Y
2378-TCDD [ng/kg d.w.]	40.2		28.5		68.0		49.0		8.13	J
23478-PeCDF [ng/kg d.w.]	25.1	J	25.5	J	45.7	J	33.4		6.32	J,Y
12378-PeCDD [ng/kg d.w.]	30.3	J	30.0	J	30.3	J	26.4	J	6.08	J
1234(6)78-HxCDF [ng/kg d.w.]	46.8	J	51.5	J	67.8	J	53.7	J	10.1	J
1234(6)78-HxCDD [ng/kg d.w.]	72.6	J	70.8	J	80.9	J	41.8	J	12.1	J
123789-HxCDD [ng/kg d.w.]	34.8		32.3		43.4	J	19.0	J	7.28	J
1234678-HpCDF [ng/kg d.w.]	817		659		543		342		83.4	
1234678-HpCDD [ng/kg d.w.]	919		700		1140		586		156	
OCDF [ng/kg d.w.]	1050		830		781		605		191	
OCDD [ng/kg d.w.]	8710		6220		9300		5610		1620	
ETEQ (ND=0.5 LoD)	122		105		165		119		23.7	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131385		131386		131387		131388		131389	
Sample Description	Primary Sample 1407 & 1409 Carolina St	Flag	Primary Sample 1410 & 1412 Carolina St	Flag	Primary Sample 1412 E Haley St	Flag	Primary Sample 1416 Carolina St - 6" Sample	Flag	Primary Sample 1416 Carolina St - 12" Sample	Flag
Sample Date	7/29/2013		7/29/2013		7/29/2013		7/29/2013		7/29/2013	
wet weight [g]	30.2		30.8		30.9		30.1		30.3	
moisture [%]	10.2%		9.8%		8.3%		4.9%		4.2%	
2378-TCDF [ng/kg d.w.]	17.3	J	20.1	J	45.5	Y	4.54	J	5.09	J,Y
2378-TCDD [ng/kg d.w.]	31.0	J	40.1		112		5.55	J,Y	10.4	J
23478-PeCDF [ng/kg d.w.]	17.9	J	17.9	J	53.6		6.35	J,Y	6.02	J
12378-PeCDD [ng/kg d.w.]	18.5	J,Y	24.1	J,Y	80.2		7.61	J	10.0	J
1234(6)78-HxCDF [ng/kg d.w.]	28.4	J	34.2	J	85.6		10.7	J	9.98	J
1234(6)78-HxCDD [ng/kg d.w.]	44.7	J	44.0	J	111		12.5	J	13.9	J
123789-HxCDD [ng/kg d.w.]	20.1	J	24.0	J	50.1		6.25	J	7.33	J
1234678-HpCDF [ng/kg d.w.]	226		314		771		64.7		78.3	
1234678-HpCDD [ng/kg d.w.]	572		454		1340		118		165	
OCDF [ng/kg d.w.]	420		516		1290		200		135	
OCDD [ng/kg d.w.]	5210		4610		14500		1170		1640	
ETEQ (ND=0.5 LoD)	79.4		95.6		276		21.7		30.2	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131390		131391		131393		131394		131395	
Sample Description	Primary Sample 1418 Carolina St - 6" Sample	Flag	Primary Sample 1418 Carolina St - 12" Sample	Flag	Primary Sample 1506 & 1508 Carolina St - 12" Sample	Flag	Primary Sample 1506 E Haley St	Flag	Primary Sample 1610 Iowa St	Flag
Sample Date	7/29/2013		7/29/2013		7/29/2013		7/29/2013		7/29/2013	
wet weight [g]	30.2		30.5		30.1		30		30.1	
moisture [%]	8.3%		5.9%		8.2%		9.6%		7.5%	
2378-TCDF [ng/kg d.w.]	< 10.0	J,Y	5.86	J	13.9	J,Y	60.1		19.5	
2378-TCDD [ng/kg d.w.]	5.67	J,Y	8.20	J	18.6	J	127		48.6	
23478-PeCDF [ng/kg d.w.]	< 15.5	J,Y	5.13	J	15.2	J	58.6	Y	23.9	J
12378-PeCDD [ng/kg d.w.]	6.00	J	7.68	J	11.6	J,Y	63.7		41.5	
1234(6)78-HxCDF [ng/kg d.w.]	6.43	J	9.04	J	21.5	J	103		38.5	J
1234(6)78-HxCDD [ng/kg d.w.]	10.3	J	11.5	J	25.5	J	73.6		61.8	
123789-HxCDD [ng/kg d.w.]	6.10	J	5.97	J	12.0	J	33.3		24.6	J
1234678-HpCDF [ng/kg d.w.]	45.6	J	63.6		205	Y	497		431	
1234678-HpCDD [ng/kg d.w.]	103		140		315		1030		897	
OCDF [ng/kg d.w.]	118	J	126		277		1020		1100	
OCDD [ng/kg d.w.]	1070		1400		2980		10300		8980	
ETEQ (ND=0.5 LoD)	19.5		24.3		50.5		267		134	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131396		131397		131398		131399		131400	
Sample Description	Primary Sample 418 Sam St	Flag	Primary Sample 1506 & 1508 Carolina St - 6" Sample	Flag	Primary Sample 1001 Michigan St	Flag	Primary Sample 1005 Michigan St	Flag	Primary Sample 1009 Michigan St	Flag
Sample Date	7/29/2013		7/29/2013		7/30/2013		7/30/2013		7/30/2013	
wet weight [g]	30.1		30		30.1		30.3		30.4	
moisture [%]	10.3%		9.0%		10.8%		8.8%		10.2%	
2378-TCDF [ng/kg d.w.]	7.35	J,Y	17.2	J	29.5		27.3	J	16.4	J
2378-TCDD [ng/kg d.w.]	10.7	J	22.3	J	97.3		56.8		55.1	
23478-PeCDF [ng/kg d.w.]	8.31	J	15.4	J	71.1		28.7	J	23.8	J
12378-PeCDD [ng/kg d.w.]	10.0	J	13.2	J,Y	51.4		31.0	J	29.1	J
1234(6)78-HxCDF [ng/kg d.w.]	17.3	J	24.7	J	116		48.1	J	40.4	J
1234(6)78-HxCDD [ng/kg d.w.]	23.3	J	29.2	J	103		61.7	J	65.7	
123789-HxCDD [ng/kg d.w.]	11.4	J	15.5	J	48.1		30.1	J	33.0	
1234678-HpCDF [ng/kg d.w.]	271		170		594		346		366	
1234678-HpCDD [ng/kg d.w.]	297		351		1280		818		875	
OCDF [ng/kg d.w.]	374		301		1070		672		754	
OCDD [ng/kg d.w.]	3150		3260		11300		7210		7440	
ETEQ (ND=0.5 LoD)	37.7		57.8		233		133		128	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131401		131402		131403		131404		131405	
Sample Description	Primary Sample 1105 Michigan St	Flag	Primary Sample 1117 Michigan St	Flag	Primary Sample 1201 Michigan St	Flag	Primary Sample 1213 Michigan St	Flag	Primary Sample 1217 Michigan St	Flag
Sample Date	7/30/2013		7/30/2013		7/30/2013		7/30/2013		7/30/2013	
wet weight [g]	30.2		30.6		30.6		30.8		30.6	
moisture [%]	12.2%		10.0%		9.1%		7.1%		7.5%	
2378-TCDF [ng/kg d.w.]	265		28.1	Y	31.0		18.9	Y	16.2	J,Y
2378-TCDD [ng/kg d.w.]	69.6		59.6		51.9		47.9		33.5	
23478-PeCDF [ng/kg d.w.]	132		47.4		40.8		27.0	J	25.3	J
12378-PeCDD [ng/kg d.w.]	37.5	J	39.4		36.7		29.0		22.2	J
1234(6)78-HxCDF [ng/kg d.w.]	144		74.7		71.5		48.0	J	39.7	J
1234(6)78-HxCDD [ng/kg d.w.]	79.5		92.8		84.1		64.8		46.9	J
123789-HxCDD [ng/kg d.w.]	38.7		45.6		41.0		32.0		23.2	J
1234678-HpCDF [ng/kg d.w.]	457		659		570		388		339	
1234678-HpCDD [ng/kg d.w.]	1040		1080		1020		813		562	
OCDF [ng/kg d.w.]	871		1060		1220		693		884	
OCDD [ng/kg d.w.]	9510		9900		9930		7780		5630	
ETEQ (ND=0.5 LoD)	228		166		150		122		91.2	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131406		131407		131408		131418		131419	
Sample Description	Primary Sample 1220 Michigan St	Flag	Primary Sample 1221 Michigan St	Flag	Primary Sample 1402 Michigan St	Flag	Primary Sample 218 Maple St	Flag	Primary Sample 306 Maple St	Flag
Sample Date	7/30/2013		7/30/2013		7/30/2013		7/31/2013		7/31/2013	
wet weight [g]	30.3		30.1		30.4		30.7		30.1	
moisture [%]	8.4%		11.3%		8.2%		23.7%		27.2%	
2378-TCDF [ng/kg d.w.]	87.8		24.8		39.8		54.2		57.4	J
2378-TCDD [ng/kg d.w.]	62.7		51.5		78.7		52.7		71.2	J
23478-PeCDF [ng/kg d.w.]	59.9		33.9	J	43.9		44.9		48.0	J
12378-PeCDD [ng/kg d.w.]	39.0		32.4	J	44.7		33.4	J	40.7	J
1234(6)78-HxCDF [ng/kg d.w.]	89.9		59.4	J	76.9		68.5		77.8	J
1234(6)78-HxCDD [ng/kg d.w.]	84.4		72.2		90.2		65.1	J	82.1	J
123789-HxCDD [ng/kg d.w.]	41.3		35.6		42.6		27.9		38.3	J
1234678-HpCDF [ng/kg d.w.]	589		462		602		488		557	
1234678-HpCDD [ng/kg d.w.]	999		817		1080		757		967	
OCDF [ng/kg d.w.]	961		763		1080		566		744	
OCDD [ng/kg d.w.]	9430		7820		9720		6440		9080	
ETEQ (ND=0.5 LoD)	177		135		191		143		179	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131420		131421		131422		131423		131424	
Sample Description	Primary Sample 309 Maple - DUA	Flag	Primary Sample 309 Maple - DUB	Flag	Primary Sample 309 Maple - DUC	Flag	Primary Sample 418 Maple St	Flag	Primary Sample 511 Maple St	Flag
Sample Date	7/31/2013		7/31/2013		7/31/2013		7/31/2013		7/31/2013	
wet weight [g]	30.8		32.2		30.2		30.9		30.1	
moisture [%]	15.2%		31.5%		20.7%		16.7%		12.7%	
2378-TCDF [ng/kg d.w.]	18.6	J	18.0	J	16.3		22.6		15.8	J,Y
2378-TCDD [ng/kg d.w.]	28.3	J	25.3		38.8		49.2		49.6	
23478-PeCDF [ng/kg d.w.]	17.0	J	15.4	J	15.1	J	20.2	J	21.0	J
12378-PeCDD [ng/kg d.w.]	20.4	J	18.5	J	22.9	J	22.3	J	24.2	J
1234(6)78-HxCDF [ng/kg d.w.]	30.8	J	22.0	J	25.4	J	33.4	J	36.0	J
1234(6)78-HxCDD [ng/kg d.w.]	45.7	J	37.7	J	50.8	J	48.2	J	52.6	J
123789-HxCDD [ng/kg d.w.]	21.8	J	18.1	J	23.2	J	21.0	J	24.7	J
1234678-HpCDF [ng/kg d.w.]	216		160		211		247		267	
1234678-HpCDD [ng/kg d.w.]	699		623		879		736		844	
OCDF [ng/kg d.w.]	391		304		488		447		537	
OCDD [ng/kg d.w.]	5920		5210		7380		6040		7500	
ETEQ (ND=0.5 LoD)	80.4		70.9		95.7		107		111	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131425		131426		131427		131428		131429	
Sample Description	Primary Sample 514 Maple St	Flag	Primary Sample 601 Maple St	Flag	Primary Sample 602 Maple St	Flag	Primary Sample 606 Maple St - 6 " Sample	Flag	Primary Sample 606 Maple St - 12" Sample	Flag
Sample Date	7/31/2013		7/31/2013		7/31/2013		7/31/2013		7/31/2013	
wet weight [g]	30.8		30.9		30.6		30.7		30.4	
moisture [%]	13.7%		8.4%		19.6%		13.3%		10.2%	
2378-TCDF [ng/kg d.w.]	504		34.9		24.0		76.2		48.7	
2378-TCDD [ng/kg d.w.]	102		43.1		67.0		61.4		34.7	
23478-PeCDF [ng/kg d.w.]	274		30.2	J	26.1	J	53.4		33.4	J
12378-PeCDD [ng/kg d.w.]	81.2	Y	26.8	J	28.3	J	37.5		19.2	J
1234(6)78-HxCDF [ng/kg d.w.]	396		46.3	J	39.3	J	64.8	J	41.9	J
1234(6)78-HxCDD [ng/kg d.w.]	147		55.4	J	59.7	J	70.3	J	37.7	J
123789-HxCDD [ng/kg d.w.]	61.1		28.5		26.5	J	33.3		18.1	J
1234678-HpCDF [ng/kg d.w.]	2390		364		302		350		225	
1234678-HpCDD [ng/kg d.w.]	1980		733		854		975		568	
OCDF [ng/kg d.w.]	2960		529		804		689		454	
OCDD [ng/kg d.w.]	17100		5960		7370		7890		4500	
ETEQ (ND=0.5 LoD)	447		113		139		163		92.3	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131446		131447		131448		131449		131450	
Sample Description	Primary Sample 302 Maple St	Flag	Primary Sample 609 Maple St	Flag	Primary Sample 615 Maple St	Flag	Primary Sample 617 Maple St	Flag	Primary Sample 700 Maple St	Flag
Sample Date	8/1/2013		8/1/2013		8/1/2013		8/1/2013		8/1/2013	
wet weight [g]	30.3		30.5		30.2		30.8		30.5	
moisture [%]	31.3%		15.1%		16.2%		20.9%		14.9%	
2378-TCDF [ng/kg d.w.]	59.9		21.2		35.2		37.3		78.7	
2378-TCDD [ng/kg d.w.]	106		64.4		51.8		68.1		34.6	
23478-PeCDF [ng/kg d.w.]	50.3		26.5		28.8		33.0		49.9	
12378-PeCDD [ng/kg d.w.]	47.7		30.5		23.6		32.5		21.9	
1234(6)78-HxCDF [ng/kg d.w.]	84.6	J	43.9		47.9		61.2		77.1	
1234(6)78-HxCDD [ng/kg d.w.]	96.8	J	71.9		56.7		87.5		54.7	
123789-HxCDD [ng/kg d.w.]	43.4		34.0		27.7		39.0		25.2	
1234678-HpCDF [ng/kg d.w.]	575		338		317		486		308	
1234678-HpCDD [ng/kg d.w.]	1010		998		749		1190		712	
OCDF [ng/kg d.w.]	792		753		564		905		514	
OCDD [ng/kg d.w.]	9180		8930		6820		10500		6630	
ETEQ (ND=0.5 LoD)	227		143		120		161		112	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131451		131452		131453		131454		131455	
Sample Description	Primary Sample 701 Maple St	Flag	Primary Sample 709 Maple St	Flag	Primary Sample 710 Maple St	Flag	Primary Sample 714 Maple St	Flag	Primary Sample 718 Maple St	Flag
Sample Date	8/1/2013		8/1/2013		8/1/2013		8/1/2013		8/1/2013	
wet weight [g]	30.7		30		31.4		30.6		31.5	
moisture [%]	16.3%		16.3%		12.5%		13.1%		13.0%	
2378-TCDF [ng/kg d.w.]	60.5		58.9		47.7		221		38.9	
2378-TCDD [ng/kg d.w.]	79.1		67.7		54.9		51.9		63.5	
23478-PeCDF [ng/kg d.w.]	51.3		49.1		39.4		151		48.8	
12378-PeCDD [ng/kg d.w.]	40.5		38.5		29.5		30.7		35.7	
1234(6)78-HxCDF [ng/kg d.w.]	84.5		76.9		58.0		194		71.4	
1234(6)78-HxCDD [ng/kg d.w.]	95.1		103		68.6		68.4		89.3	
123789-HxCDD [ng/kg d.w.]	42.9		43.7		31.6		30.1		42.3	
1234678-HpCDF [ng/kg d.w.]	530		487		369		387		568	
1234678-HpCDD [ng/kg d.w.]	1300		1120		764		839		1010	
OCDF [ng/kg d.w.]	978		853		674		790		920	
OCDD [ng/kg d.w.]	12700		9220		7090		8070		9720	
ETEQ (ND=0.5 LoD)	195		176		137		204		165	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131456		131457		131458		131459		131460	
Sample Description	Primary Sample 719 Maple St	Flag	Primary Sample 722 Maple St	Flag	Primary Sample 702 Walnut St	Flag	Primary Sample 706 Walnut St	Flag	Primary Sample 802 Maple St	Flag
Sample Date	8/1/2013		8/1/2013		8/1/2013		8/1/2013		8/1/2013	
wet weight [g]	31.3		30.4		30		31.4		31.1	
moisture [%]	13.5%		14.6%		16.3%		11.4%		13.0%	
2378-TCDF [ng/kg d.w.]	34.1		30.4		333		39.6		17.8	
2378-TCDD [ng/kg d.w.]	63.8		60.7		62.6		66.7		44.0	
23478-PeCDF [ng/kg d.w.]	33.3		32.8		157		38.8		18.2	Y
12378-PeCDD [ng/kg d.w.]	29.6		32.6		47.3		34.0		18.6	
1234(6)78-HxCDF [ng/kg d.w.]	58.2		59.1		239		62.7		32.3	
1234(6)78-HxCDD [ng/kg d.w.]	73.6		76.9		97.1		80.0		50.2	
123789-HxCDD [ng/kg d.w.]	33.8		36.7		40.4		37.0		23.7	
1234678-HpCDF [ng/kg d.w.]	411		458		1620		453		233	
1234678-HpCDD [ng/kg d.w.]	872		919		1280		1010		752	
OCDF [ng/kg d.w.]	724		787		2170		816		489	
OCDD [ng/kg d.w.]	7650		8660		12300		8720		7070	
ETEQ (ND=0.5 LoD)	146		147		274		160		97.2	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131461		131480		131481		131482		131483	
Sample Description	Primary Sample 806 Maple St	Flag	Primary Sample 1013 Townsend St - 6" Sample	Flag	Primary Sample 1013 Townsend St - 12" Sample	Flag	Primary Sample 1001 Townsend St	Flag	Primary Sample 1005 Townsend St	Flag
Sample Date	8/1/2013		8/6/2013		8/6/2013		8/6/2013		8/6/2013	
wet weight [g]	30.3		30.1		30.2		30.3		30.6	
moisture [%]	12.1%		11.3%		7.3%		5.7%		8.1%	
2378-TCDF [ng/kg d.w.]	24.6		38.2		31.4		37.4		53.7	
2378-TCDD [ng/kg d.w.]	36.6		49.5		25.1		48.1		45.7	
23478-PeCDF [ng/kg d.w.]	23.7		36.2	Y	28.1	J,Y	37.0		42.1	
12378-PeCDD [ng/kg d.w.]	20.6		32.7		19.8	J	29.6	J	30.9	
1234(6)78-HxCDF [ng/kg d.w.]	40.2		57.8		46.5	J	49.6	J	63.8	
1234(6)78-HxCDD [ng/kg d.w.]	54.3		73.0		39.8	J	61.5	J	66.1	
123789-HxCDD [ng/kg d.w.]	25.6		31.9		19.1	J	27.5		29.3	
1234678-HpCDF [ng/kg d.w.]	293		482		443		393		372	
1234678-HpCDD [ng/kg d.w.]	711		723		360		665		792	
OCDF [ng/kg d.w.]	547		693		358		555		565	
OCDD [ng/kg d.w.]	7190		5670		2690		5430		6200	
ETEQ (ND=0.5 LoD)	95.7		133		79.8		125		130	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131484		131485		131486		131487		131488	
Sample Description	Primary Sample 1006 Rodd St	Flag	Primary Sample 1008 Rodd St	Flag	Primary Sample 1009 Townsend St	Flag	Primary Sample 1012 Townsend St	Flag	Primary Sample 1014 Rodd St	Flag
Sample Date	8/6/2013		8/6/2013		8/6/2013		8/6/2013		8/6/2013	
wet weight [g]	30.5		30		30.5		30.1		30.5	
moisture [%]	8.1%		7.5%		8.4%		9.7%		7.8%	
2378-TCDF [ng/kg d.w.]	50.6		45.9		110		51.4		49.0	
2378-TCDD [ng/kg d.w.]	37.4		42.8		61.9		62.8		39.0	
23478-PeCDF [ng/kg d.w.]	53.8		39.0	Y	72.4		46.1		40.3	
12378-PeCDD [ng/kg d.w.]	31.6		32.6	J	39.8		38.7		27.9	J
1234(6)78-HxCDF [ng/kg d.w.]	74.1		57.9	J	93.8		63.2		52.4	J
1234(6)78-HxCDD [ng/kg d.w.]	82.5		70.1		83.6		78.1		58.8	J
123789-HxCDD [ng/kg d.w.]	34.6		31.7		36.6		38.1		25.1	J
1234678-HpCDF [ng/kg d.w.]	989		388		473		399		380	
1234678-HpCDD [ng/kg d.w.]	1080		816		890		926		633	
OCDF [ng/kg d.w.]	992		531		714		625		462	
OCDD [ng/kg d.w.]	8220		7040		6880		7470		4980	
ETEQ (ND=0.5 LoD)	140		128		181		162		114	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131489		131490		131491		131492		131494	
Sample Description	Primary Sample 1015 Townsend St	Flag	Primary Sample 1016 Rodd St	Flag	Primary Sample 401 E Hines St	Flag	Primary Sample 500 E Carpenter St	Flag	Primary Sample 1407 Iowa St	Flag
Sample Date	8/6/2013		8/6/2013		8/6/2013		8/6/2013		8/7/2013	
wet weight [g]	30.2		30.1		30.6		30		30.2	
moisture [%]	9.8%		9.6%		9.3%		4.8%		17.6%	
2378-TCDF [ng/kg d.w.]	51.2		65.7		96.4		34.4		33.1	
2378-TCDD [ng/kg d.w.]	36.4		58.4		60.1		17.2		92.0	
23478-PeCDF [ng/kg d.w.]	42.0		60.0		69.9		27.5	J	30.5	J
12378-PeCDD [ng/kg d.w.]	28.1	J	35.6		34.1	J,Y	11.5	J	58.9	
1234(6)78-HxCDF [ng/kg d.w.]	56.4	J	71.6		83.8		33.9	J	56.1	J
1234(6)78-HxCDD [ng/kg d.w.]	63.2	J	85.5		78.3	J	26.3	J	70.7	J
123789-HxCDD [ng/kg d.w.]	24.6	J,Y	39.6		38.5		11.8	J	34.5	
1234678-HpCDF [ng/kg d.w.]	514		489		495		158		583	
1234678-HpCDD [ng/kg d.w.]	722		955		934		246		1150	
OCDF [ng/kg d.w.]	667		682		741		174		1080	
OCDD [ng/kg d.w.]	5630		6990		7760		1860		12200	
ETEQ (ND=0.5 LoD)	117		163		170		54.9		211	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131495		131496		131497		131498		131499	
Sample Description	Primary Sample 1501 Iowa St - 6" Sample	Flag	Primary Sample 1501 Iowa St - 12" Sample	Flag	Primary Sample 1101 Michigan St	Flag	Primary Sample 1113 Michigan St	Flag	Primary Sample 1308 Carolina St	Flag
Sample Date	8/7/2013		8/7/2013		8/7/2013		8/7/2013		8/7/2013	
wet weight [g]	30.6		30.5		30		30.6		30.2	
moisture [%]	23.3%		11.2%		17.9%		17.7%		15.6%	
2378-TCDF [ng/kg d.w.]	25.3		20.2	J	16.9	J	54.8		21.2	
2378-TCDD [ng/kg d.w.]	64.2		35.6		38.9		63.2		83.3	
23478-PeCDF [ng/kg d.w.]	27.4	J,Y	19.2	J	25.4	J,Y	40.4	J	28.5	J
12378-PeCDD [ng/kg d.w.]	46.6		25.4	J	25.8	J	31.6	J	45.1	
1234(6)78-HxCDF [ng/kg d.w.]	48.3	J	31.3	J	40.2	J	59.0	J	43.8	J
1234(6)78-HxCDD [ng/kg d.w.]	61.0	J	37.1	J	63.1	J	67.3	J	63.4	J
123789-HxCDD [ng/kg d.w.]	28.6	J	16.7	J	30.8	J	31.3		27.9	J
1234678-HpCDF [ng/kg d.w.]	424		273		371		375		396	
1234678-HpCDD [ng/kg d.w.]	861		482		1070		804		881	
OCDF [ng/kg d.w.]	843		506		947		783		897	
OCDD [ng/kg d.w.]	8610		4410		11800		7400		7940	
ETEQ (ND=0.5 LoD)	159		90.6		111		149		176	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131500		131501		131502		131503		131504	
Sample Description	Primary Sample 1502 & 1504 Carolina St	Flag	Primary Sample 1315 Fournie St	Flag	Primary Sample 1513 Swede Ave	Flag	Primary Sample 1605 Swede Ave	Flag	Primary Sample 502 E Carpenter St	Flag
Sample Date	8/7/2013		8/7/2013		8/7/2013		8/7/2013		8/7/2013	
wet weight [g]	30.3		30.1		30.1		30.1		30.4	
moisture [%]	16.9%		13.1%		15.8%		15.7%		10.1%	
2378-TCDF [ng/kg d.w.]	45.3	Y	77.4		48.2		27.6		25.1	
2378-TCDD [ng/kg d.w.]	16.2	J,Y	77.1		99.4		111		45.7	
23478-PeCDF [ng/kg d.w.]	32.8	J	84.1		51.0	Y	31.7	J	27.4	J,Y
12378-PeCDD [ng/kg d.w.]	21.6	J,Y,W	53.8		80.2		53.2		24.4	J
1234(6)78-HxCDF [ng/kg d.w.]	35.9	J	110		88.2		53.0	J	37.4	J
1234(6)78-HxCDD [ng/kg d.w.]	37.4	J	124		108		81.0		55.6	J
123789-HxCDD [ng/kg d.w.]	18.2	J,Y	57.5		47.6		37.7		26.2	J
1234678-HpCDF [ng/kg d.w.]	155		784		728		521		263	
1234678-HpCDD [ng/kg d.w.]	336		1290		1200		1090		574	
OCDF [ng/kg d.w.]	350		1180		1330		1090		395	
OCDD [ng/kg d.w.]	3040		11100		11900		10800		4810	
ETEQ (ND=0.5 LoD)	70.6		228		259		225		108	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131505		131506		131512		131513		131514	
Sample Description	Primary Sample 504 E Carpenter St	Flag	Primary Sample 506 E Carpenter St	Flag	Primary Sample 312 Eastlawn Dr - 6" Sample	Flag	Primary Sample 312 Eastlawn Dr - 12" Sample	Flag	Primary Sample 114 Eastlawn Dr	Flag
Sample Date	8/7/2013		8/7/2013		8/8/2013		8/8/2013		8/8/2013	
wet weight [g]	30.3		30.1		30		30.3		30.7	
moisture [%]	10.6%		14.2%		16.5%		13.6%		17.3%	
2378-TCDF [ng/kg d.w.]	28.3		22.3		16.4	J	15.3		29.4	
2378-TCDD [ng/kg d.w.]	38.4		53.3		59.4		37.6		60.5	
23478-PeCDF [ng/kg d.w.]	34.4	J	25.5	J,Y	25.8	J	18.7	J,Y	31.0	
12378-PeCDD [ng/kg d.w.]	25.6	J	28.1	J	33.1	J	16.8	J	34.6	
1234(6)78-HxCDF [ng/kg d.w.]	43.9	J	37.0	J	36.0	J	26.9	J	44.6	
1234(6)78-HxCDD [ng/kg d.w.]	63.6	J	62.6	J	72.0		51.7		59.6	
123789-HxCDD [ng/kg d.w.]	33.0		27.8	J	34.4		23.3		29.1	
1234678-HpCDF [ng/kg d.w.]	349		231		315		262		329	
1234678-HpCDD [ng/kg d.w.]	668		788		1170		856		677	
OCDF [ng/kg d.w.]	493		504		1010		905		525	
OCDD [ng/kg d.w.]	5720		6940		10300		7300		5710	
ETEQ (ND=0.5 LoD)	108		122		141		89.6		140	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131515		131516		131517		131518		131519	
Sample Description	Primary Sample 206 Maple St	Flag	Primary Sample 214 Maple St	Flag	Primary Sample 300 Eastlawn Dr	Flag	Primary Sample 308 Eastlawn Dr	Flag	Primary Sample 312 Maple St	Flag
Sample Date	8/8/2013		8/8/2013		8/8/2013		8/8/2013		8/8/2013	
wet weight [g]	30.2		30.8		30		30.1		30.5	
moisture [%]	16.2%		19.9%		17.3%		16.7%		26.0%	
2378-TCDF [ng/kg d.w.]	46.0		47.4		15.5	J,Y	28.5		63.7	
2378-TCDD [ng/kg d.w.]	52.2		53.7		43.7		50.5		75.6	
23478-PeCDF [ng/kg d.w.]	125		40.9		18.7	J,Y	26.0	J,Y	48.5	Y
12378-PeCDD [ng/kg d.w.]	47.1		33.5		27.7	J	26.5	J	43.9	
1234(6)78-HxCDF [ng/kg d.w.]	89.3		63.2		28.6	J	40.5	J	84.0	
1234(6)78-HxCDD [ng/kg d.w.]	90.3		63.7		47.5	J	51.4	J	86.8	
123789-HxCDD [ng/kg d.w.]	38.1		29.8		24.9	J	24.6	J	42.3	
1234678-HpCDF [ng/kg d.w.]	507		444		179		223		571	
1234678-HpCDD [ng/kg d.w.]	1020		680		680		637		950	
OCDF [ng/kg d.w.]	1150		711		409		431		999	
OCDD [ng/kg d.w.]	9440		5950		6130		5890		8000	
ETEQ (ND=0.5 LoD)	191		140		104		116		189	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131520		131521		131522		131523		131524	
Sample Description	Primary Sample 314 Maple St	Flag	Primary Sample 400 Eastlawn Dr	Flag	Primary Sample 404 Eastlawn Dr - 6" Sample	Flag	Primary Sample 404 Eastlawn Dr - 12" Sample	Flag	Primary Sample 406 Eastlawn Dr	Flag
Sample Date	8/8/2013		8/8/2013		8/8/2013		8/8/2013		8/8/2013	
wet weight [g]	30.4		30.2		30.9		30.9		30.8	
moisture [%]	26.2%		16.2%		16.4%		13.2%		12.7%	
2378-TCDF [ng/kg d.w.]	51.9		22.8		40.8		28.0		14.9	J,Y
2378-TCDD [ng/kg d.w.]	80.0		38.7		40.5		29.2		29.7	
23478-PeCDF [ng/kg d.w.]	47.7		25.6	J	32.7	J,Y	29.3	J	18.7	J,Y
12378-PeCDD [ng/kg d.w.]	52.1		24.1	J	24.4	J	19.5	J	18.1	J
1234(6)78-HxCDF [ng/kg d.w.]	76.4		34.3	J	45.1	J	35.4	J	31.7	J
1234(6)78-HxCDD [ng/kg d.w.]	89.3		42.6	J	50.7	J	38.6	J	37.5	J
123789-HxCDD [ng/kg d.w.]	41.8		20.5	J	25.7	J	19.5	J	20.1	J
1234678-HpCDF [ng/kg d.w.]	580		196		249		195		415	
1234678-HpCDD [ng/kg d.w.]	997		556		672		498		461	
OCDF [ng/kg d.w.]	876		383		454		349		462	
OCDD [ng/kg d.w.]	8690		5030		5690		4330		4080	
ETEQ (ND=0.5 LoD)	201		96.2		107		81.9		77.7	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131525		131529		131530		131531		131532	
Sample Description	Primary Sample 706 Maple St	Flag	Primary Sample 2006 Cleveland Ave - 6" Sample	Flag	Primary Sample 2006 Cleveland Ave - 12" Sample	Flag	Primary Sample 2011 Cleveland Ave - 6" Sample	Flag	Primary Sample 2011 Cleveland Ave - 12" Sample	Flag
Sample Date	8/8/2013		8/12/2013		8/12/2013		8/12/2013		8/12/2013	
wet weight [g]	31.6		30.5		32.1		30.6		30.9	
moisture [%]	17.2%		10.6%		9.6%		10.9%		11.1%	
2378-TCDF [ng/kg d.w.]	34.9		14.6	J,Y	19.7	J,Y	29.7	J	23.1	J
2378-TCDD [ng/kg d.w.]	66.5		23.3	J	32.1	J	29.3	J	27.1	J
23478-PeCDF [ng/kg d.w.]	34.3		17.9	J	22.4	J	31.1	J,Y	30.5	J,Y
12378-PeCDD [ng/kg d.w.]	25.7		16.6	J	23.7	J	24.3	J,Y	21.2	J
1234(6)78-HxCDF [ng/kg d.w.]	49.5		23.1	J	32.6	J	43.7	J	46.9	J
1234(6)78-HxCDD [ng/kg d.w.]	58.9		34.3	J	43.6	J	45.4	J	43.8	J
123789-HxCDD [ng/kg d.w.]	28.6		14.8	J	19.1	J	18.2	J	15.6	J,Y
1234678-HpCDF [ng/kg d.w.]	327		185		231		304		313	
1234678-HpCDD [ng/kg d.w.]	800		429		490		428		400	
OCDF [ng/kg d.w.]	688		308		389		413		405	
OCDD [ng/kg d.w.]	7660		4130		4510		3720		3490	
ETEQ (ND=0.5 LoD)	140		64.6		86.8		89.5		82.6	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131533		131534		131535		131536		131537	
Sample Description	Primary Sample 2013 Cleveland Ave	Flag	Primary Sample 2303 Cleveland Ave	Flag	Primary Sample 2306 Cleveland Ave - 6" Sample	Flag	Primary Sample 2310 Cleveland Ave	Flag	Primary Sample 2311 Cleveland Ave	Flag
Sample Date	8/12/2013		8/12/2013		8/12/2013		8/12/2013		8/12/2013	
wet weight [g]	30.2		30.6		30.3		30.7		30.3	
moisture [%]	13.3%		12.2%		16.7%		13.7%		15.7%	
2378-TCDF [ng/kg d.w.]	37.9		18.4	J,Y	21.5		20.3	J	28.4	
2378-TCDD [ng/kg d.w.]	46.1	Y	59.2		55.3		47.5		56.5	
23478-PeCDF [ng/kg d.w.]	36.5	J,Y	18.9	J,Y	27.1	J	18.3	J,Y	25.0	J,Y
12378-PeCDD [ng/kg d.w.]	34.9	J	29.8	J	34.9	J	27.7	J	31.0	J
1234(6)78-HxCDF [ng/kg d.w.]	54.8	J	32.2	J	39.4	J	36.1	J	39.2	J
1234(6)78-HxCDD [ng/kg d.w.]	69.5	J	62.5	J	63.5	J	50.4	J	53.4	J
123789-HxCDD [ng/kg d.w.]	30.6	J	26.9	J	30.4	J	23.5	J	23.7	J
1234678-HpCDF [ng/kg d.w.]	401		258		306		284		292	
1234678-HpCDD [ng/kg d.w.]	770		801		713		561		563	
OCDF [ng/kg d.w.]	604		513		539		463		517	
OCDD [ng/kg d.w.]	7130		6650		6320		5040		4770	
ETEQ (ND=0.5 LoD)	131		127		132		109		126	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131538		131539		131540		131541		131542	
Sample Description	Primary Sample 2314 Cleveland Ave	Flag	Primary Sample 2315 Cleveland Ave	Flag	Primary Sample 504 Eastlawn Dr	Flag	Primary Sample 111 E Haley St	Flag	Primary Sample 205 E Haley St	Flag
Sample Date	8/12/2013		8/12/2013		8/12/2013		8/12/2013		8/12/2013	
wet weight [g]	30.3		30.5		31.2		30.6		30.7	
moisture [%]	18.8%		11.0%		11.4%		9.1%		11.7%	
2378-TCDF [ng/kg d.w.]	23.6		25.0		24.8	J	52.3		45.2	
2378-TCDD [ng/kg d.w.]	58.3		55.5		51.5		82.3		58.9	
23478-PeCDF [ng/kg d.w.]	26.0	J	23.4	J,Y	29.0	J	56.2		66.8	
12378-PeCDD [ng/kg d.w.]	32.8	J	32.4	J	28.9	J	52.3		35.4	
1234(6)78-HxCDF [ng/kg d.w.]	41.3	J	39.6	J	40.2	J	87.4		66.7	
1234(6)78-HxCDD [ng/kg d.w.]	61.0	J	59.0	J	54.8	J	112		72.4	
123789-HxCDD [ng/kg d.w.]	26.7		27.8	J	24.4	J	46.6		30.7	
1234678-HpCDF [ng/kg d.w.]	352		291		343		694		444	
1234678-HpCDD [ng/kg d.w.]	744		725		641		1230		718	
OCDF [ng/kg d.w.]	666		542		553		1120		656	
OCDD [ng/kg d.w.]	6220		6430		5870		10900		6150	
ETEQ (ND=0.5 LoD)	133		128		121		214		156	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131543		131544		131545		131546		131547	
Sample Description	Primary Sample 2306 Cleveland Ave - 12" Sample	Flag	Primary Sample 217 E Haley St	Flag	Primary Sample 301 E Haley St	Flag	Primary Sample 409 E Haley St - 6" Sample	Flag	Primary Sample 409 E Haley St - 12" Sample	Flag
Sample Date	8/12/2013		8/13/2013		8/13/2013		8/13/2013		8/13/2013	
wet weight [g]	30.2		30		30.6		30.4		30.5	
moisture [%]	11.9%		12.2%		15.5%		16.7%		18.0%	
2378-TCDF [ng/kg d.w.]	21.2	J	40.4		49.9		28.2		33.6	
2378-TCDD [ng/kg d.w.]	45.0		67.4		91.9		24.5		28.9	
23478-PeCDF [ng/kg d.w.]	22.1	J	52.4	Y	53.1		24.6	J,Y	28.1	J,Y
12378-PeCDD [ng/kg d.w.]	26.2	J	43.6	J	59.2		21.1	J	24.3	J
1234(6)78-HxCDF [ng/kg d.w.]	44.5	J	70.2	J	82.8		38.5	J	47.8	J
1234(6)78-HxCDD [ng/kg d.w.]	49.4	J	78.0		108		41.9	J	51.1	J
123789-HxCDD [ng/kg d.w.]	20.5	J	34.5		49.1		18.7	J	23.7	J
1234678-HpCDF [ng/kg d.w.]	315		578		691		281		337	
1234678-HpCDD [ng/kg d.w.]	399		828		1330		551		530	
OCDF [ng/kg d.w.]	396		799		1130		417		420	
OCDD [ng/kg d.w.]	3580		7160		11500		4790		4850	
ETEQ (ND=0.5 LoD)	105		174		231		79.3		92.0	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131548		131549		131550		131551		131552	
Sample Description	Primary Sample 501 E Haley St	Flag	Primary Sample 505 E Haley St	Flag	Primary Sample 510 E Haley St	Flag	Primary Sample 602 E Haley St	Flag	Primary Sample 604 E Haley St	Flag
Sample Date	8/13/2013		8/13/2013		8/13/2013		8/13/2013		8/13/2013	
wet weight [g]	30.2		30.4		30.5		30.1		30.3	
moisture [%]	14.5%		15.3%		17.8%		17.6%		16.1%	
2378-TCDF [ng/kg d.w.]	37.2		97.1		28.7		44.8		43.7	
2378-TCDD [ng/kg d.w.]	55.2		75.7		72.9		73.1		104	
23478-PeCDF [ng/kg d.w.]	36.3	J	63.2		31.1		44.2		41.7	
12378-PeCDD [ng/kg d.w.]	34.0	J	39.9	J	35.1		45.8		49.3	
1234(6)78-HxCDF [ng/kg d.w.]	61.4	J	94.7		52.8		77.5		75.5	
1234(6)78-HxCDD [ng/kg d.w.]	71.3	J	92.2	J	73.3		89.4		92.6	
123789-HxCDD [ng/kg d.w.]	31.8		42.0		33.5		40.6		41.0	
1234678-HpCDF [ng/kg d.w.]	519		657		348		559		618	
1234678-HpCDD [ng/kg d.w.]	972		1270		991		1260		1200	
OCDF [ng/kg d.w.]	797		1400		801		1020		1010	
OCDD [ng/kg d.w.]	8590		11800		8890		11900		11000	
ETEQ (ND=0.5 LoD)	145		200		160		188		224	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131553		131554		131555		131556		131569	
Sample Description	Primary Sample 605 E Haley St	Flag	Primary Sample 609 E Haley St - 6" Sample	Flag	Primary Sample 609 E Haley St - 12" Sample	Flag	Primary Sample 701 E Haley St	Flag	Primary Sample 506 Walnut St	Flag
Sample Date	8/13/2013		8/13/2013		8/13/2013		8/13/2013		8/2/2013	
wet weight [g]	30.1		30.6		30.7		30.1		30.8	
moisture [%]	14.1%		13.5%		12.0%		14.2%		16.8%	
2378-TCDF [ng/kg d.w.]	88.8		26.8		21.2		40.2		25.5	
2378-TCDD [ng/kg d.w.]	47.8		61.5		37.1		58.7		48.9	
23478-PeCDF [ng/kg d.w.]	53.1		29.0		23.1		34.0		22.5	
12378-PeCDD [ng/kg d.w.]	28.0		26.9		16.2	J	26.6		23.2	
1234(6)78-HxCDF [ng/kg d.w.]	69.8		43.7		33.5	J	54.8		37.2	
1234(6)78-HxCDD [ng/kg d.w.]	52.8		60.8		39.4		61.0		56.8	
123789-HxCDD [ng/kg d.w.]	22.9		27.8		16.8		29.0		26.2	
1234678-HpCDF [ng/kg d.w.]	354		341		231		379		293	
1234678-HpCDD [ng/kg d.w.]	634		835		479		1080		826	
OCDF [ng/kg d.w.]	591		720		436		753		541	
OCDD [ng/kg d.w.]	6180		7340		3920		9970		7540	
ETEQ (ND=0.5 LoD)	133		133		83.7		139		112	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131570		131571		131572		131573		131574	
Sample Description	Primary Sample 510 Walnut St - 6" Sample	Flag	Primary Sample 510 Walnut St - 12" Sample	Flag	Primary Sample 513 Walnut St	Flag	Primary Sample 609 Walnut St	Flag	Primary Sample 610 Walnut St - 6" Sample	Flag
Sample Date	8/2/2013		8/2/2013		8/2/2013		8/2/2013		8/2/2013	
wet weight [g]	30.8		30.5		30.6		30.5		30.1	
moisture [%]	14.0%		8.4%		10.0%		15.6%		14.0%	
2378-TCDF [ng/kg d.w.]	61.1		39.4		13.2		16.5		35.7	
2378-TCDD [ng/kg d.w.]	56.0		31.6		22.7		30.5		69.7	
23478-PeCDF [ng/kg d.w.]	42.6		29.1		14.2	J	29.7		32.8	J,Y
12378-PeCDD [ng/kg d.w.]	25.1		21.7	J	14.0	J	19.1		30.0	J
1234(6)78-HxCDF [ng/kg d.w.]	58.3		46.3		20.3	J	29.2	J	53.4	J
1234(6)78-HxCDD [ng/kg d.w.]	59.3		47.8		30.3	J	52.7		75.3	
123789-HxCDD [ng/kg d.w.]	27.7		21.1		13.4	J	22.5		37.0	
1234678-HpCDF [ng/kg d.w.]	340		307		172		209		444	
1234678-HpCDD [ng/kg d.w.]	866		551		393		831		1170	
OCDF [ng/kg d.w.]	630		452		278		409		878	
OCDD [ng/kg d.w.]	7770		4810		3520		6340		10800	
ETEQ (ND=0.5 LoD)	135		92.0		58.3		87.2		156	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131575		131576		131577		131578		131582	
Sample Description	Primary Sample 610 Walnut St - 12" Sample	Flag	Primary Sample 614 Walnut St	Flag	Primary Sample 617 Walnut St - 6" Sample	Flag	Primary Sample 617 Walnut St - 12" Sample	Flag	Primary Sample 2002 Jefferson Ave	Flag
Sample Date	8/2/2013		8/2/2013		8/2/2013		8/2/2013		8/14/2013	
wet weight [g]	30.2		30.1		30.5		30.7		30.5	
moisture [%]	8.9%		13.0%		13.9%		8.1%		6.1%	
2378-TCDF [ng/kg d.w.]	33.8		20.4		12.2	J	14.1		33.5	
2378-TCDD [ng/kg d.w.]	45.5		41.8		30.9		30.3		66.4	
23478-PeCDF [ng/kg d.w.]	31.6		20.0	J,Y	11.5	J	12.7	J	35.5	J
12378-PeCDD [ng/kg d.w.]	27.4		18.3	J	16.7	J	12.2	J,Y	41.4	J
1234(6)78-HxCDF [ng/kg d.w.]	50.8		30.9	J	20.4	J	19.6	J	52.2	J
1234(6)78-HxCDD [ng/kg d.w.]	57.6		41.9	J	36.3	J	29.6	J	80.6	J
123789-HxCDD [ng/kg d.w.]	27.8		19.0	J	18.1	J	11.7	J	32.1	J
1234678-HpCDF [ng/kg d.w.]	405		246		153		166		438	
1234678-HpCDD [ng/kg d.w.]	681		559		573		321		1090	
OCDF [ng/kg d.w.]	596		487		343		315		936	
OCDD [ng/kg d.w.]	6060		5100		5330		2670		10200	
ETEQ (ND=0.5 LoD)	118		91.5		72.1		62.6		165	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131583		131584		131585		131586		131587	
Sample Description	Primary Sample 2006 Jefferson Ave	Flag	Primary Sample 2010 Jefferson Ave - 6" Sample	Flag	Primary Sample 2010 Jefferson Ave - 12" Sample	Flag	Primary Sample 2018 Jefferson Ave	Flag	Primary Sample 2024 Jefferson Ave	Flag
Sample Date	8/14/2013		8/14/2013		8/14/2013		8/14/2013		8/14/2013	
wet weight [g]	30.1		30.7		30.9		31		30.9	
moisture [%]	10.3%		9.2%		6.9%		10.4%		10.1%	
2378-TCDF [ng/kg d.w.]	65.9		49.0		49.0		129		11.1	J,Y
2378-TCDD [ng/kg d.w.]	125		68.2		50.0		66.2		30.4	
23478-PeCDF [ng/kg d.w.]	96.8		73.0		54.6	J	95.7		13.0	J,Y
12378-PeCDD [ng/kg d.w.]	80.4		50.3	J	38.1	J	45.8	J	13.0	J
1234(6)78-HxCDF [ng/kg d.w.]	120		90.0	J	77.8	J	136		20.1	J
1234(6)78-HxCDD [ng/kg d.w.]	164		111	J	83.8	J	96.5	J	34.2	J
123789-HxCDD [ng/kg d.w.]	69.5		46.3	J	35.4	J	39.8	J	14.9	J
1234678-HpCDF [ng/kg d.w.]	972		795		634		727		155	
1234678-HpCDD [ng/kg d.w.]	1670		1320		917		1110		486	
OCDF [ng/kg d.w.]	1450		1100		801		967		354	
OCDD [ng/kg d.w.]	15000		10900		8040		9380		4590	
ETEQ (ND=0.5 LoD)	322		205		154		212		66.4	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131588		131589		131590		131591		131592	
Sample Description	Primary Sample 2114 Jefferson Ave	Flag	Primary Sample 2120 Jefferson Ave - 6" Sample	Flag	Primary Sample 2120 Jefferson Ave - 12" Sample	Flag	Primary Sample 713 E Haley St - 6" Sample	Flag	Primary Sample 713 E Haley St - 12" Sample	Flag
Sample Date	8/14/2013		8/14/2013		8/14/2013		8/14/2013		8/14/2013	
wet weight [g]	31		31.3		30.3		30.6		30.3	
moisture [%]	11.1%		16.2%		11.5%		7.6%		7.8%	
2378-TCDF [ng/kg d.w.]	40.1		26.6	J	35.5		71.9		87.1	
2378-TCDD [ng/kg d.w.]	50.3		40.9		25.8	J,Y	36.6		38.3	J
23478-PeCDF [ng/kg d.w.]	45.1		23.9	J	25.2	J	46.7	J,Y	52.3	J
12378-PeCDD [ng/kg d.w.]	38.9		16.5	J	17.7	J	25.0	J	23.5	J
1234(6)78-HxCDF [ng/kg d.w.]	63.2	J	26.5	J	29.1	J	59.0	J	62.1	J
1234(6)78-HxCDD [ng/kg d.w.]	76.2		53.1	J	37.6	J	53.5	J	58.0	J
123789-HxCDD [ng/kg d.w.]	31.5		23.4	J	17.5	J	25.3	J	25.6	J
1234678-HpCDF [ng/kg d.w.]	475		296		220		343		356	
1234678-HpCDD [ng/kg d.w.]	879		973		636		758		666	
OCDF [ng/kg d.w.]	805		946		642		588		572	
OCDD [ng/kg d.w.]	7750		8540		7550		7040		6710	
ETEQ (ND=0.5 LoD)	147		97.8		77.8		116		119	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131593		131594		131595		131596		131597	
Sample Description	Primary Sample 717 E Haley St	Flag	Primary Sample 719 E Haley St	Flag	Primary Sample 805 E Haley St	Flag	Primary Sample 813 E Haley St	Flag	Primary Sample 712 Haley St	Flag
Sample Date	8/14/2013		8/14/2013		8/14/2013		8/14/2013		8/14/2013	
wet weight [g]	30.3		31.3		31.3		30.6		30.6	
moisture [%]	8.3%		8.6%		9.4%		7.7%		10.3%	
2378-TCDF [ng/kg d.w.]	23.5	J,Y	19.0	J	36.8	J	37.1	J,Y	858	
2378-TCDD [ng/kg d.w.]	46.3		32.4	J	78.3		61.5		56.2	
23478-PeCDF [ng/kg d.w.]	32.4	J	31.5	J	41.9	J	47.3	J	298	
12378-PeCDD [ng/kg d.w.]	31.8	J	26.3	J	42.6	J	40.6	J,Y	37.8	J
1234(6)78-HxCDF [ng/kg d.w.]	48.7	J	35.9	J	64.6	J	67.6	J	262	
1234(6)78-HxCDD [ng/kg d.w.]	77.7	J	59.5	J	85.8	J	79.6	J	88.8	J
123789-HxCDD [ng/kg d.w.]	36.2	J	29.4	J	41.6	J	44.0	J	36.7	J
1234678-HpCDF [ng/kg d.w.]	425		296		552		561		687	
1234678-HpCDD [ng/kg d.w.]	1290		1010		1070		1050		979	
OCDF [ng/kg d.w.]	994		630		918		927		816	
OCDD [ng/kg d.w.]	10600		9890		9860		10000		8540	
ETEQ (ND=0.5 LoD)	133		104		185		167		343	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131598		131614		131615		131616		131617	
Sample Description	Primary Sample 207 E. Haley St	Flag	Primary Sample 210 Eastlawn Dr	Flag	Primary Sample 2212 Jefferson Ave	Flag	Primary Sample 2214 Jefferson Ave	Flag	Primary Sample 2302 Jefferson Ave	Flag
Sample Date	8/14/2013		8/15/2013		8/15/2013		8/15/2013		8/15/2013	
wet weight [g]	30.9		30.1		30.2		30.4		30.1	
moisture [%]	11.2%		9.8%		8.9%		7.4%		9.8%	
2378-TCDF [ng/kg d.w.]	97.4		26.1		32.9		27.5		19.1	
2378-TCDD [ng/kg d.w.]	97.8		65.0		84.1		23.3	Y	44.0	
23478-PeCDF [ng/kg d.w.]	747	C	29.0		32.5	J	23.7	J	27.0	J
12378-PeCDD [ng/kg d.w.]	82.3	J	32.2		33.8	J	18.2	J,Y	25.6	J
1234(6)78-HxCDF [ng/kg d.w.]	327		43.5	J	52.5	J	34.5	J	39.2	J
1234(6)78-HxCDD [ng/kg d.w.]	172	J	61.6		71.5	J	40.2	J	54.0	J
123789-HxCDD [ng/kg d.w.]	66.2	J	29.2		30.8	J	17.9	J	23.5	J
1234678-HpCDF [ng/kg d.w.]	871		358		414		249		280	
1234678-HpCDD [ng/kg d.w.]	1210		737		852		472		659	
OCDF [ng/kg d.w.]	1050		535		681		475		496	
OCDD [ng/kg d.w.]	9340		6320		6920		4050		5390	
ETEQ (ND=0.5 LoD)	519		142		169		72.7		107	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131618		131619		131620		131621		131622	
Sample Description	Primary Sample 2310 Jefferson Ave	Flag	Primary Sample 2314 Jefferson Ave	Flag	Primary Sample 2318 Jefferson Ave	Flag	Primary Sample 2700 Parsons Ct	Flag	Primary Sample 2704 Parsons Ct	Flag
Sample Date	8/15/2013		8/15/2013		8/15/2013		8/15/2013		8/15/2013	
wet weight [g]	30.5		30.3		30.4		30.9		30.4	
moisture [%]	9.2%		10.9%		11.1%		9.4%		11.6%	
2378-TCDF [ng/kg d.w.]	8.23	J	46.6		83.9		18.0		26.3	
2378-TCDD [ng/kg d.w.]	12.6		81.1		61.3		42.1		63.3	
23478-PeCDF [ng/kg d.w.]	8.31	J,Y	94.7		57.3		21.5	J	25.7	J,Y
12378-PeCDD [ng/kg d.w.]	7.04	J,Y	49.7		34.7		22.8	J,Y	43.3	
1234(6)78-HxCDF [ng/kg d.w.]	12.2	J,Y	92.8		74.8		38.5	J	54.1	J
1234(6)78-HxCDD [ng/kg d.w.]	15.2	J,Y	106		73.2		56.2	J	90.1	
123789-HxCDD [ng/kg d.w.]	7.84	J	45.9		32.1		27.1	J	40.6	
1234678-HpCDF [ng/kg d.w.]	103		660		399		533		763	
1234678-HpCDD [ng/kg d.w.]	169		1090		970		786		1180	
OCDF [ng/kg d.w.]	136		882		675		864		1120	
OCDD [ng/kg d.w.]	1350		8470		8720		6970		10600	
ETEQ (ND=0.5 LoD)	31.2		219		164		106		166	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131623		131624		131625		131635		131636	
Sample Description	Primary Sample 402 E Hines St	Flag	Primary Sample 618 Walnut St	Flag	Primary Sample 705 Maple St	Flag	Primary Sample 505 Maple St	Flag	Primary Sample 510 Maple St	Flag
Sample Date	8/15/2013		8/15/2013		8/15/2013		8/16/2013		8/16/2013	
wet weight [g]	30.3		30.3		30.9		31.2		30.2	
moisture [%]	7.1%		10.2%		11.4%		18.6%		10.5%	
2378-TCDF [ng/kg d.w.]	46.9		22.8		41.7		24.0		27.4	
2378-TCDD [ng/kg d.w.]	66.5		54.6		73.3		51.9		33.8	
23478-PeCDF [ng/kg d.w.]	47.5	J	24.7	J	36.2	J	21.8	J	22.2	J,Y
12378-PeCDD [ng/kg d.w.]	43.0	J	27.5	J	32.5	J	25.0	J	29.3	J
1234(6)78-HxCDF [ng/kg d.w.]	71.1	J	39.8	J	55.1	J	38.7	J	42.5	J
1234(6)78-HxCDD [ng/kg d.w.]	89.7	J	57.2	J	75.1	J	57.9	J	61.0	
123789-HxCDD [ng/kg d.w.]	39.2	J	26.6	J	36.7	J	29.1	J	28.8	
1234678-HpCDF [ng/kg d.w.]	575		342		423		299		384	
1234678-HpCDD [ng/kg d.w.]	1020		806		1070		912		910	
OCDF [ng/kg d.w.]	871		639		775		611		1060	
OCDD [ng/kg d.w.]	8480		7270		10300		8480		8450	
ETEQ (ND=0.5 LoD)	175		124		164		119		107	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131637		131638		131639		131640		131641	
Sample Description	Primary Sample 601 Walnut St	Flag	Primary Sample 602 Walnut St	Flag	Primary Sample 606 Cherry St - 6" Sample	Flag	Primary Sample 606 Cherry St - 12" Sample	Flag	Primary Sample 609 George St	Flag
Sample Date	8/16/2013		8/16/2013		8/16/2013		8/16/2013		8/16/2013	
wet weight [g]	31.4		30.2		30.5		31.4		31.9	
moisture [%]	8.9%		9.5%		9.2%		9.1%		9.4%	
2378-TCDF [ng/kg d.w.]	14.4	J	30.8		20.3		22.5		27.0	Y
2378-TCDD [ng/kg d.w.]	38.7		53.5		40.0		36.3		36.1	
23478-PeCDF [ng/kg d.w.]	16.9	J	25.5	J,Y	21.0	J	24.0	J,Y	31.3	
12378-PeCDD [ng/kg d.w.]	23.3	J	36.7	J	19.4	W	21.1	J	29.0	
1234(6)78-HxCDF [ng/kg d.w.]	27.3	J	47.5	J	33.9	J	38.2	J	53.8	
1234(6)78-HxCDD [ng/kg d.w.]	59.2		66.1	J	50.4		44.8	J	52.2	
123789-HxCDD [ng/kg d.w.]	30.7		33.3	J	26.2		21.7	J	24.4	
1234678-HpCDF [ng/kg d.w.]	209		337		319		310		290	
1234678-HpCDD [ng/kg d.w.]	836		1030		668		518		496	
OCDF [ng/kg d.w.]	477		688		496		482		431	
OCDD [ng/kg d.w.]	7490		13700		5650		6070		4050	
ETEQ (ND=0.5 LoD)	97.8		141		95.0		92.0		104	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131642		131643		131644		131645		131646	
Sample Description	Primary Sample 115 E Haley St - 6" samples	Flag	Primary Sample 115 E Haley St - 12" samples	Flag	Primary Sample 215 E Haley St	Flag	Primary Sample 1418 E Haley St	Flag	Primary Sample 1506 Iowa St	Flag
Sample Date	8/19/2013		8/19/2013		8/19/2013		8/19/2013		8/19/2013	
wet weight [g]	30.8		32.9		30.9		30.4		31.2	
moisture [%]	6.3%		6.7%		9.0%		6.0%		7.9%	
2378-TCDF [ng/kg d.w.]	13.7	J	16.8	J,Y	48.0		30.8		12.5	J
2378-TCDD [ng/kg d.w.]	42.0		35.9		70.5		103		76.5	
23478-PeCDF [ng/kg d.w.]	26.1	J	25.7	J,Y	57.9		49.2		20.2	J,Y
12378-PeCDD [ng/kg d.w.]	24.4	J	20.3	J,Y	38.9		78.8		49.5	
1234(6)78-HxCDF [ng/kg d.w.]	38.3	J	34.8	J	73.0		78.4		34.6	J
1234(6)78-HxCDD [ng/kg d.w.]	52.7	J	44.1	J	75.5		104		52.1	
123789-HxCDD [ng/kg d.w.]	24.9		20.1	J	36.5		48.5		25.7	
1234678-HpCDF [ng/kg d.w.]	275		252		534		748		365	
1234678-HpCDD [ng/kg d.w.]	592		451		855		1360		838	
OCDF [ng/kg d.w.]	484		380		740		1370		814	
OCDD [ng/kg d.w.]	4920		3950		7520		15000		8280	
ETEQ (ND=0.5 LoD)	102		88.0		174		261		167	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131647		131648		131649		131650		131651	
Sample Description	Primary Sample 2218 Jefferson Ave	Flag	Primary Sample 717 Maple St	Flag	Primary Sample 1000 Michigan St	Flag	Primary Sample 1209 Michigan St	Flag	Primary Sample 1004 Rodd St	Flag
Sample Date	8/19/2013		8/19/2013		8/19/2013		8/19/2013		8/19/2013	
wet weight [g]	30.4		30.3		30.8		33.2		30.7	
moisture [%]	8.7%		7.6%		8.2%		10.0%		6.9%	
2378-TCDF [ng/kg d.w.]	25.8	J	45.2		40.6		30.6		44.2	
2378-TCDD [ng/kg d.w.]	65.7		72.8		82.8		61.7		43.0	
23478-PeCDF [ng/kg d.w.]	34.1	J,Y	46.3	J	44.6		33.6		60.7	
12378-PeCDD [ng/kg d.w.]	34.7	J	38.5	J	51.0		37.1		29.0	
1234(6)78-HxCDF [ng/kg d.w.]	54.8	J	67.8	J	67.0		67.1		64.3	
1234(6)78-HxCDD [ng/kg d.w.]	80.2	J	86.3	J	86.3		84.2		62.1	
123789-HxCDD [ng/kg d.w.]	34.5	J	42.9		42.0		46.5		30.9	
1234678-HpCDF [ng/kg d.w.]	482		522		487		433		393	
1234678-HpCDD [ng/kg d.w.]	1100		1180		989		1140		647	
OCDF [ng/kg d.w.]	966		1020		754		776		509	
OCDD [ng/kg d.w.]	9240		11100		8840		8500		5410	
ETEQ (ND=0.5 LoD)	156		179		197		158		129	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131657		131658		131659		131660		131661	
Sample Description	Primary Sample 1301 Michigan St - 6" Sample	Flag	Primary Sample 1301 Michigan St - 12" Sample	Flag	Primary Sample 1502 E Haley St	Flag	Primary Sample 1510 E Haley St	Flag	Primary Sample 1609 Swede Ave	Flag
Sample Date	8/20/2013		8/20/2013		8/20/2013		8/20/2013		8/20/2013	
wet weight [g]	30.2		30.1		30.2		30.1		30.6	
moisture [%]	6.7%		6.8%		7.4%		6.7%		6.7%	
2378-TCDF [ng/kg d.w.]	86.3		85.0		104	Y	46.0		187	
2378-TCDD [ng/kg d.w.]	56.3		38.9		77.3		90.7		96.8	
23478-PeCDF [ng/kg d.w.]	47.9		51.9		24.5	Y	41.6		91.7	
12378-PeCDD [ng/kg d.w.]	28.2		24.1	J	43.6		60.4	W	41.6	
1234(6)78-HxCDF [ng/kg d.w.]	62.8		63.4		47.2	Y	65.7		115	
1234(6)78-HxCDD [ng/kg d.w.]	61.5		51.4	J	61.8		74.5		65.3	
123789-HxCDD [ng/kg d.w.]	30.4		26.2		29.1		34.8		31.9	
1234678-HpCDF [ng/kg d.w.]	371		291		442		489		392	
1234678-HpCDD [ng/kg d.w.]	737		580		852		924		881	
OCDF [ng/kg d.w.]	744		646		882		902		783	
OCDD [ng/kg d.w.]	6690		5270		8820		8480		8580	
ETEQ (ND=0.5 LoD)	143		118		176		213		232	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131662		131663		131664		131665		131666	
Sample Description	Primary Sample 2112 Jefferson Ave - 6" Sample	Flag	Primary Sample 2112 Jefferson Ave - 12" Sample	Flag	Primary Sample 2513 Parsons Ct	Flag	Primary Sample 2610 Parsons Ct	Flag	Primary Sample 404 Sauve St-DUA	Flag
Sample Date	8/20/2013		8/20/2013		8/20/2013		8/20/2013		8/20/2013	
wet weight [g]	30.3		30.4		30.9		30.2		30.5	
moisture [%]	8.3%		8.3%		6.8%		8.8%		7.0%	
2378-TCDF [ng/kg d.w.]	20.1	Y	20.0	J,Y	16.5		11.7	J,Y	24.3	Y
2378-TCDD [ng/kg d.w.]	52.1		42.6		37.5		25.2	J	96.0	
23478-PeCDF [ng/kg d.w.]	33.2		28.6	J,Y	23.1	J	16.0	J,Y	41.2	J
12378-PeCDD [ng/kg d.w.]	28.5		27.6	J	31.8		18.5	J	51.4	
1234(6)78-HxCDF [ng/kg d.w.]	45.4	J	40.6	J	44.6	J	31.4	J	90.5	
1234(6)78-HxCDD [ng/kg d.w.]	64.2		48.8	J	77.4		42.5	J	131	
123789-HxCDD [ng/kg d.w.]	30.7		23.1	J	38.6		22.5	J	57.0	
1234678-HpCDF [ng/kg d.w.]	395		291		766		408		1720	
1234678-HpCDD [ng/kg d.w.]	830		510		1030		482		1890	
OCDF [ng/kg d.w.]	744		461		1280		574		2610	
OCDD [ng/kg d.w.]	10500		4380		9080		4530		19600	
ETEQ (ND=0.5 LoD)	128		107		121		73.2		245	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131667		131668		131669		131670		131685	
Sample Description	Primary Sample 409 E Hines St	Flag	Primary Sample 604 George St	Flag	Primary Sample 801 E Haley St	Flag	Primary Sample - 404 Suave - DUB	Flag	Primary Sample 1402 E Haley St	Flag
Sample Date	8/20/2013		8/20/2013		8/20/2013		8/20/2013		8/27/2013	
wet weight [g]	30.1		30.1		30.6		30.8		30.5	
moisture [%]	5.1%		8.0%		7.5%		7.1%		7.8%	
2378-TCDF [ng/kg d.w.]	45.8		87.7		62.2		33.3		45.7	
2378-TCDD [ng/kg d.w.]	43.3		55.7		112		76.2		102	
23478-PeCDF [ng/kg d.w.]	39.6	J	63.4		58.4		45.8		47.8	
12378-PeCDD [ng/kg d.w.]	29.7	J	37.8	J	53.6		49.3		67.9	
1234(6)78-HxCDF [ng/kg d.w.]	49.0	J	92.3	J	89.6		98.7		96.7	
1234(6)78-HxCDD [ng/kg d.w.]	55.0	J	94.0	J	118		124		111	
123789-HxCDD [ng/kg d.w.]	28.5	J	43.8	J	61.6		56.4		54.2	
1234678-HpCDF [ng/kg d.w.]	291		533		712		1940		893	
1234678-HpCDD [ng/kg d.w.]	557		1170		1580		1800		1430	
OCDF [ng/kg d.w.]	419		984		1570		2580		1470	
OCDD [ng/kg d.w.]	4670		7710		15800		19700		14800	
ETEQ (ND=0.5 LoD)	119		172		256		225		255	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131686		131687		131688		131689		131690	
Sample Description	Primary Sample 1412 Iowa St	Flag	Primary Sample 1502 Iowa St	Flag	Primary Sample 2017 Bayliss St	Flag	Primary Sample 211.415 Cherryview Dr	Flag	Primary Sample 304 Eastlawn Dr	Flag
Sample Date	8/27/2013		8/27/2013		8/27/2013		8/27/2013		8/27/2013	
wet weight [g]	30.6		30.8		31.5		30.9		30.6	
moisture [%]	11.3%		8.2%		12.1%		14.7%		13.3%	
2378-TCDF [ng/kg d.w.]	10.3	J,Y	484		25.7		6.79	J,Y	21.7	
2378-TCDD [ng/kg d.w.]	69.2		74.0		57.4		13.5		44.5	
23478-PeCDF [ng/kg d.w.]	15.7	J,Y	215		29.1		8.53	J,Y	22.0	
12378-PeCDD [ng/kg d.w.]	39.0		45.3		35.1	W	13.3	J	27.8	
1234(6)78-HxCDF [ng/kg d.w.]	45.9		207		46.0		14.3	J	33.6	
1234(6)78-HxCDD [ng/kg d.w.]	68.2		58.5		59.0		19.3	J	42.6	
123789-HxCDD [ng/kg d.w.]	29.3		26.1		31.2		9.48	J	21.5	
1234678-HpCDF [ng/kg d.w.]	781		558		320		111	Y	222	
1234678-HpCDD [ng/kg d.w.]	1270		927		835		167		550	
OCDF [ng/kg d.w.]	2100		1340		564		139		394	
OCDD [ng/kg d.w.]	10300		8440		8170		1540		4710	
ETEQ (ND=0.5 LoD)	160		293		139		39.6		105	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131691		131692		131693		131694		131695	
Sample Description	Primary Sample 500 E Haley St	Flag	Primary Sample 700 & 702 E Haley St	Flag	Primary Sample 1017 Michigan St	Flag	Primary Sample 2307 Bayliss St	Flag	Primary Sample 512 Eastlawn Dr	Flag
Sample Date	8/27/2013		8/27/2013		8/28/2013		8/28/2013		8/28/2013	
wet weight [g]	31.1		30.1		30.2		30.1		30.9	
moisture [%]	9.9%		14.8%		14.4%		17.1%		17.1%	
2378-TCDF [ng/kg d.w.]	26.6		24.5		17.7	Y	28.1		19.2	Y
2378-TCDD [ng/kg d.w.]	40.8		63.5		50.9		55.7		51.5	
23478-PeCDF [ng/kg d.w.]	23.3		31.8		27.7		35.2		23.3	
12378-PeCDD [ng/kg d.w.]	21.0		27.6		34.4		35.2	Y	24.8	
1234(6)78-HxCDF [ng/kg d.w.]	37.0		49.8		44.3		56.9		36.0	
1234(6)78-HxCDD [ng/kg d.w.]	50.7		68.4		60.6		76.3		49.9	
123789-HxCDD [ng/kg d.w.]	24.3		36.0		29.6		36.4		25.9	
1234678-HpCDF [ng/kg d.w.]	235		345		358		607		266	
1234678-HpCDD [ng/kg d.w.]	616		1040		698		1070		625	
OCDF [ng/kg d.w.]	478		808		659		1100		498	
OCDD [ng/kg d.w.]	6030		10900		6140		9780		5650	
ETEQ (ND=0.5 LoD)	97.8		143		127		148		112	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131696		131697		131698		131699		131700	
Sample Description	Primary Sample 608 E Haley St	Flag	Primary Sample 613 Walnut St	Flag	Primary Sample 606 Walnut St	Flag	Primary Sample 2504 Parson Ct	Flag	Primary Sample 2504 Parsons Ct - DUA	Flag
Sample Date	8/28/2013		8/28/2013		8/28/2013		8/28/2013		8/28/2013	
wet weight [g]	31		31.4		31.4		30.6		31.2	
moisture [%]	17.9%		15.7%		16.3%		16.9%		14.8%	
2378-TCDF [ng/kg d.w.]	22.1	Y	21.1		36.5		29.5		41.4	
2378-TCDD [ng/kg d.w.]	74.7		46.7		50.5		60.4		47.9	
23478-PeCDF [ng/kg d.w.]	30.0		20.5	J,Y	30.6		27.4	Y	39.4	
12378-PeCDD [ng/kg d.w.]	36.6		26.7		30.7		48.2		37.9	Y
1234(6)78-HxCDF [ng/kg d.w.]	51.2		40.8		53.8		63.9		85.3	
1234(6)78-HxCDD [ng/kg d.w.]	73.8		56.7		62.3		90.8		87.4	
123789-HxCDD [ng/kg d.w.]	36.9		29.7		31.3		47.9	Y	44.6	
1234678-HpCDF [ng/kg d.w.]	394		286		382		826		888	
1234678-HpCDD [ng/kg d.w.]	996		775		799		1130		1040	
OCDF [ng/kg d.w.]	926		506		609		1290		1240	
OCDD [ng/kg d.w.]	8980		7410		7640		10200		9460	
ETEQ (ND=0.5 LoD)	164		112		129		171		153	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131719		131720		131721		131722		131723	
Sample Description	Primary Sample 2100 & 2200 Cleveland Ave - DU A	Flag	Primary Sample 2100 & 2200 Cleveland Ave - DU B	Flag	Primary Sample 2100 & 2200 Cleveland Ave - DU C	Flag	Primary Sample 2100 & 2200 Cleveland Ave - DU D	Flag	Primary Sample 2100 & 2200 Cleveland Ave - DU E	Flag
Sample Date	8/9/2013		8/9/2013		8/9/2013		8/9/2013		8/9/2013	
wet weight [g]	30.2		30.3		31.5		30.7		30.5	
moisture [%]	16.6%		15.5%		14.6%		16.8%		19.0%	
2378-TCDF [ng/kg d.w.]	17.5	Y	23.6		17.9		18.9		13.8	J
2378-TCDD [ng/kg d.w.]	18.1		23.6		17.8		22.0		17.2	
23478-PeCDF [ng/kg d.w.]	12.9	J	19.0	J	16.4	J	16.7	J	12.4	J,Y
12378-PeCDD [ng/kg d.w.]	10.3	J,Y	14.3	J	11.7	J	11.3	J	8.21	J
1234(6)78-HxCDF [ng/kg d.w.]	21.8	J	28.7	J	26.0	J	25.3	J	21.0	J
1234(6)78-HxCDD [ng/kg d.w.]	28.0	J	32.7	J	32.6	J	31.4	J	21.8	J
123789-HxCDD [ng/kg d.w.]	11.9	J	13.3	J	15.1	J	13.1	J	11.0	J
1234678-HpCDF [ng/kg d.w.]	124		182		164		156		205	
1234678-HpCDD [ng/kg d.w.]	326		337		428		345		254	
OCDF [ng/kg d.w.]	223		266		278		265		224	
OCDD [ng/kg d.w.]	2850		2820		3750		3060		2270	
ETEQ (ND=0.5 LoD)	47.9		62.5		53.2		55.9		43.4	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131724		131725		131726		131727		131728	
Sample Description	Primary Sample 2100 & 2200 Cleveland Ave - DU F	Flag	Primary Sample 1212 Michigan St 6" Sample	Flag	Primary Sample 1212 Michigan St 12" Sample	Flag	Primary Sample 1324 Carolina St	Flag	Primary Sample 405 E Hines St	Flag
Sample Date	8/9/2013		8/23/2013		8/23/2013		8/23/2013		8/23/2013	
wet weight [g]	30.6		31.1		31.5		31.1		31.2	
moisture [%]	16.3%		7.4%		6.6%		6.1%		8.8%	
2378-TCDF [ng/kg d.w.]	20.5		24.0		22.2		21.2		415	
2378-TCDD [ng/kg d.w.]	19.4		56.7		33.1		98.8		81.2	
23478-PeCDF [ng/kg d.w.]	16.6	J	28.9		22.9		24.1		197	
12378-PeCDD [ng/kg d.w.]	13.7	J	29.0		16.6		48.7		44.9	
1234(6)78-HxCDF [ng/kg d.w.]	23.7	J	47.8		38.7		43.0		212	
1234(6)78-HxCDD [ng/kg d.w.]	28.1	J	67.0		38.5		65.8		86.4	
123789-HxCDD [ng/kg d.w.]	13.0	J	30.9		16.6		29.9		39.4	
1234678-HpCDF [ng/kg d.w.]	145		379		301		402		522	
1234678-HpCDD [ng/kg d.w.]	376		760		442		962		1000	
OCDF [ng/kg d.w.]	257		637		474		865		755	
OCDD [ng/kg d.w.]	3500		9270		4660		8990		10300	
ETEQ (ND=0.5 LoD)	55.7		132		81.0		196		293	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131729		131730		131731		131732		131733	
Sample Description	Primary Sample 412 Eastlawn Dr	Flag	Primary Sample 502 Eastlawn Dr	Flag	Primary Sample 511 E Haley St	Flag	Primary Sample 614 Maple St	Flag	Primary Sample 709 E Haley St	Flag
Sample Date	8/23/2013		8/23/2013		8/23/2013		8/23/2013		8/23/2013	
wet weight [g]	31.5		30.5		30.2		30.2		30.3	
moisture [%]	5.8%		8.1%		8.7%		7.6%		8.4%	
2378-TCDF [ng/kg d.w.]	19.6		31.9		69.2		30.4		39.1	
2378-TCDD [ng/kg d.w.]	37.5		47.6		58.0		81.7		52.4	
23478-PeCDF [ng/kg d.w.]	19.3	Y	28.9		47.6		29.4		31.2	
12378-PeCDD [ng/kg d.w.]	19.0		30.2		28.1		38.1		30.7	
1234(6)78-HxCDF [ng/kg d.w.]	31.0		51.6		68.7		48.2		48.2	
1234(6)78-HxCDD [ng/kg d.w.]	40.7		61.7		60.2		81.3		70.4	
123789-HxCDD [ng/kg d.w.]	19.4		29.9		27.4		37.3		35.5	
1234678-HpCDF [ng/kg d.w.]	229		388		435		369		385	
1234678-HpCDD [ng/kg d.w.]	502		755		819		1150		985	
OCDF [ng/kg d.w.]	397		658		795		957		814	
OCDD [ng/kg d.w.]	4650		6530		8310		10500		9070	
ETEQ (ND=0.5 LoD)	86.3		124		145		175		134	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131757		131758		131759		131760		131761	
Sample Description	Primary Sample 1016 Townsend St - 6" Sample	Flag	Primary Sample 1205 Michigan St	Flag	Primary Sample 1401 Michigan St - 6" Sample	Flag	Primary Sample 1401 Michigan St - 12" Sample	Flag	Primary Sample 1606 Iowa St	Flag
Sample Date	8/21/2013		8/21/2013		8/21/2013		8/21/2013		8/21/2013	
wet weight [g]	30.1		30.4		30.2		30.3		30.4	
moisture [%]	10.5%		6.9%		6.3%		6.6%		4.9%	
2378-TCDF [ng/kg d.w.]	82.8		33.0		78.0		53.8		33.8	
2378-TCDD [ng/kg d.w.]	44.1		63.4		58.8		45.8		77.4	
23478-PeCDF [ng/kg d.w.]	63.8		36.2	J	48.5		36.8		34.2	
12378-PeCDD [ng/kg d.w.]	25.4	J	36.8	J	33.8		27.5		48.5	
1234(6)78-HxCDF [ng/kg d.w.]	85.5		62.2	J	64.5		53.7		55.0	
1234(6)78-HxCDD [ng/kg d.w.]	61.4		82.6		79.0		59.6		70.1	
123789-HxCDD [ng/kg d.w.]	27.7		34.3	Y	36.3		28.1		31.1	
1234678-HpCDF [ng/kg d.w.]	416		548		458		369		532	
1234678-HpCDD [ng/kg d.w.]	623		1090		987		698		939	
OCDF [ng/kg d.w.]	502		1080		804		614		941	
OCDD [ng/kg d.w.]	5670		9770		9050		6140		9550	
ETEQ (ND=0.5 LoD)	133		160		158		123		182	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131762		131763		131764		131765		131766	
Sample Description	Primary Sample 2016 Jefferson Ave	Flag	Primary Sample 2017 Cleveland Ave	Flag	Primary Sample 214 Eastlawn Dr	Flag	Primary Sample 219 E Haley St	Flag	Primary Sample 2202 Jefferson Ave	Flag
Sample Date	8/21/2013		8/21/2013		8/21/2013		8/21/2013		8/21/2013	
wet weight [g]	30.5		30.2		30.1		30.9		31	
moisture [%]	5.9%		8.0%		7.7%		10.8%		6.9%	
2378-TCDF [ng/kg d.w.]	49.2		49.8		30.7		28.9	Y	38.3	
2378-TCDD [ng/kg d.w.]	68.8		56.5		62.6		48.6		44.5	
23478-PeCDF [ng/kg d.w.]	45.8	J	48.0	J	34.1	J	35.1		38.4	
12378-PeCDD [ng/kg d.w.]	39.7	J	49.0	J	35.2	J	32.4		37.0	
1234(6)78-HxCDF [ng/kg d.w.]	70.5	J	77.3	J	48.7	J	45.6	J	53.0	J
1234(6)78-HxCDD [ng/kg d.w.]	94.6		81.2	J	66.5	J	62.5	J	70.0	
123789-HxCDD [ng/kg d.w.]	44.7		35.4	J	29.7	J	24.2	J,Y	28.6	
1234678-HpCDF [ng/kg d.w.]	628		432		357		351		485	
1234678-HpCDD [ng/kg d.w.]	1350		678		732		835		781	
OCDF [ng/kg d.w.]	1110		580		560		623		768	
OCDD [ng/kg d.w.]	11600		5420		6340		7450		6820	
ETEQ (ND=0.5 LoD)	181		165		146		128		133	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131767		131768		131769		131770		131771	
Sample Description	Primary Sample 334 Sam St	Flag	Primary Sample 415 E Hines St	Flag	Primary Sample 1016 Townsend St - 12" Sample	Flag	Primary Sample 1210 E Haley St	Flag	Primary Sample 1306 E Haley St	Flag
Sample Date	8/21/2013		8/21/2013		8/21/2013		8/22/2013		8/22/2013	
wet weight [g]	30.5		30.9		30.4		30.7		30.2	
moisture [%]	10.4%		5.2%		9.1%		4.4%		6.7%	
2378-TCDF [ng/kg d.w.]	12.3	J,Y	40.5		73.8		20.5		20.1	
2378-TCDD [ng/kg d.w.]	19.5		64.4		24.1		53.8		94.1	
23478-PeCDF [ng/kg d.w.]	13.5	J,Y	41.5		48.3		22.9		28.5	
12378-PeCDD [ng/kg d.w.]	15.2	J	44.0		18.3	J	36.3		44.3	
1234(6)78-HxCDF [ng/kg d.w.]	27.9	J	63.8		63.9		34.9		47.0	
1234(6)78-HxCDD [ng/kg d.w.]	38.6	J	83.5		36.7	J	70.7		72.5	
123789-HxCDD [ng/kg d.w.]	18.3	J	33.6		15.9	J	31.2		31.7	
1234678-HpCDF [ng/kg d.w.]	447		524		261		388		444	
1234678-HpCDD [ng/kg d.w.]	464		835		352		1030		1020	
OCDF [ng/kg d.w.]	596		649		297		801		894	
OCDD [ng/kg d.w.]	4470		6780		2900		8910		9370	
ETEQ (ND=0.5 LoD)	62.0		167		87.3		137		191	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131772		131773		131774		131775		131776	
Sample Description	Primary Sample 1415 Swede Ave	Flag	Primary Sample 1416 Iowa St - 6" Sample	Flag	Primary Sample 1416 Iowa St - 12" Sample	Flag	Primary Sample 1505 Swede Ave	Flag	Primary Sample 2007 Bayliss St	Flag
Sample Date	8/22/2013		8/22/2013		8/22/2013		8/22/2013		8/22/2013	
wet weight [g]	30.6		30.2		30.7		30.5		30.2	
moisture [%]	5.6%		8.8%		7.6%		5.2%		9.0%	
2378-TCDF [ng/kg d.w.]	71.3		13.6	Y	10.9		31.7		30.1	
2378-TCDD [ng/kg d.w.]	52.8		68.4		48.6		49.6		57.3	
23478-PeCDF [ng/kg d.w.]	59.7		15.2	J	11.1	J	26.5		25.9	J,Y
12378-PeCDD [ng/kg d.w.]	53.9		37.6		20.5		36.3		31.3	J
1234(6)78-HxCDF [ng/kg d.w.]	81.2		25.8	J	22.4	J	41.4		47.7	J
1234(6)78-HxCDD [ng/kg d.w.]	84.4		40.4		29.8	J	55.0		70.3	J
123789-HxCDD [ng/kg d.w.]	35.3		20.1		14.7	J	24.1		35.6	
1234678-HpCDF [ng/kg d.w.]	715		300		208		418		378	
1234678-HpCDD [ng/kg d.w.]	1270		749		485		877		1060	
OCDF [ng/kg d.w.]	1440		640		455		998		730	
OCDD [ng/kg d.w.]	11300		7380		4790		8230		9570	
ETEQ (ND=0.5 LoD)	185		140		93.1		131		139	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131777		131778		131779		131780		131781	
Sample Description	Primary Sample 2020 Jefferson Ave	Flag	Primary Sample 218 Eastlawn Dr	Flag	Primary Sample 411 E Haley St	Flag	Primary Sample 513 E Haley St	Flag	Primary Sample 809 E Haley St	Flag
Sample Date	8/22/2013		8/22/2013		8/22/2013		8/22/2013		8/22/2013	
wet weight [g]	30.7		30.2		30.2		30.1		30.9	
moisture [%]	5.2%		10.5%		13.4%		12.5%		6.4%	
2378-TCDF [ng/kg d.w.]	21.4		17.3		73.5		150		22.5	
2378-TCDD [ng/kg d.w.]	31.5		43.1		68.2		61.5		45.7	
23478-PeCDF [ng/kg d.w.]	26.6		17.4	J	55.1		76.4		24.0	
12378-PeCDD [ng/kg d.w.]	26.5		22.1		40.6		31.5		29.7	
1234(6)78-HxCDF [ng/kg d.w.]	40.4		28.2	J	91.4		81.0		40.8	
1234(6)78-HxCDD [ng/kg d.w.]	58.0		45.6		75.5		58.3		57.3	
123789-HxCDD [ng/kg d.w.]	26.6		20.2		34.8		27.5		30.0	
1234678-HpCDF [ng/kg d.w.]	372		194		547		337		367	
1234678-HpCDD [ng/kg d.w.]	775		626		896		832		841	
OCDF [ng/kg d.w.]	774		407		759		670		717	
OCDD [ng/kg d.w.]	6810		5360		8240		7460		7800	
ETEQ (ND=0.5 LoD)	99.1		96.0		179		170		118	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131819		131820		131821		131822		131823	
Sample Description	Primary Sample 1225 Michigan St	Flag	Primary Sample 1408 Iowa St	Flag	Primary Sample 2018 Cleveland Ave	Flag	Primary Sample 2118 Jefferson Ave	Flag	Primary Sample 2614 Parsons Ct	Flag
Sample Date	9/6/2013		9/6/2013		9/6/2013		9/6/2013		9/6/2013	
wet weight [g]	30.1		30.2		30.3		30.1		31.1	
moisture [%]	11.3%		11.8%		11.7%		12.8%		10.9%	
2378-TCDF [ng/kg d.w.]	175		19.5	J,Y	39.9		42.1		14.3	J
2378-TCDD [ng/kg d.w.]	54.0		108		60.2		85.1		29.1	
23478-PeCDF [ng/kg d.w.]	81.4		23.6	J	39.1	J	46.0		16.8	J
12378-PeCDD [ng/kg d.w.]	27.8	J	61.0		40.6		52.1		24.1	J
1234(6)78-HxCDF [ng/kg d.w.]	91.2		50.2	J	70.6		74.1		32.7	J
1234(6)78-HxCDD [ng/kg d.w.]	59.7	J	72.8		78.9		102		48.0	J
123789-HxCDD [ng/kg d.w.]	28.3		36.3		36.8		45.3		22.6	J
1234678-HpCDF [ng/kg d.w.]	334		532		521		596		456	
1234678-HpCDD [ng/kg d.w.]	796		1210		888		1060		612	
OCDF [ng/kg d.w.]	931		1280		1010		1100		923	
OCDD [ng/kg d.w.]	8600		13500		10500		9140		6160	
ETEQ (ND=0.5 LoD)	164		227		161		207		86.8	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131824		131825		131826		131827		131828	
Sample Description	Primary Sample 305 E Haley St	Flag	Primary Sample 504 E Haley St	Flag	Primary Sample 613 E Haley St	Flag	Primary Sample 714 Walnut St	Flag	Primary Sample 817 E Haley St	Flag
Sample Date	9/6/2013		9/6/2013		9/6/2013		9/6/2013		9/6/2013	
wet weight [g]	30.4		30.1		30.8		30		30	
moisture [%]	14.6%		16.6%		11.9%		11.8%		10.7%	
2378-TCDF [ng/kg d.w.]	36.6	Y	36.7		24.2		25.6		22.7	
2378-TCDD [ng/kg d.w.]	88.2		58.6		55.8		78.1		73.8	
23478-PeCDF [ng/kg d.w.]	51.3		34.6	J	27.5	J	42.0		38.9	
12378-PeCDD [ng/kg d.w.]	48.9		36.6		31.8	J	34.7	Y	40.1	
1234(6)78-HxCDF [ng/kg d.w.]	82.2		59.7	J	48.3	J	71.7		66.7	
1234(6)78-HxCDD [ng/kg d.w.]	99.5		76.0		64.5		77.0		98.0	
123789-HxCDD [ng/kg d.w.]	45.6		38.1		31.8		38.9		48.8	
1234678-HpCDF [ng/kg d.w.]	660		395		381		525		573	
1234678-HpCDD [ng/kg d.w.]	1270		1070		910		910		1460	
OCDF [ng/kg d.w.]	1030		772		754		867		1160	
OCDD [ng/kg d.w.]	11500		9930		8610		8470		13600	
ETEQ (ND=0.5 LoD)	212		152		134		172		183	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131829		131830		131831		131832		131833	
Sample Description	Primary Sample 1013 Michigan St	Flag	Primary Sample 1501.1503 Carolina St - 6" Sample	Flag	Primary Sample 1501.1503 Carolina St - 12" Sample	Flag	Primary Sample 2116 Bayliss St	Flag	Primary Sample 605 Maple St	Flag
Sample Date	9/13/2013		9/13/2013		9/13/2013		9/13/2013		9/13/2013	
wet weight [g]	31.8		30.2		31.4		30.3		31.6	
moisture [%]	6.2%		13.8%		11.2%		8.2%		6.5%	
2378-TCDF [ng/kg d.w.]	23.1		5.70	J,Y	12.5	J	35.9		25.3	
2378-TCDD [ng/kg d.w.]	38.9		10.8	J	19.4		49.8		53.8	
23478-PeCDF [ng/kg d.w.]	27.1	J	< 16.1	J,Y	14.7	J	28.0	J	24.3	J
12378-PeCDD [ng/kg d.w.]	24.8	J	9.51	J	17.9	J	29.3	J	30.5	
1234(6)78-HxCDF [ng/kg d.w.]	41.4	J	12.2	J	24.2	J	49.6	J	43.7	J
1234(6)78-HxCDD [ng/kg d.w.]	50.6	J	16.0	J	26.6	J	61.8		57.0	
123789-HxCDD [ng/kg d.w.]	25.8		9.59	J	13.7	J	31.2		27.8	
1234678-HpCDF [ng/kg d.w.]	310		98.1		213		367		328	
1234678-HpCDD [ng/kg d.w.]	583		150		262		840		752	
OCDF [ng/kg d.w.]	502		145		271		650		641	
OCDD [ng/kg d.w.]	5100		1320		2920		7790		6770	
ETEQ (ND=0.5 LoD)	101		31.5		57.9		126		126	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131855		131856		131857		131858		131890	
Sample Description	Primary Sample 1305 Michigan St	Flag	Primary Sample 1402 & 1404 Carolina St	Flag	Primary Sample 413 Cherry St	Flag	Primary Sample 610 Maple St	Flag	Primary Sample 1229 Michigan St	Flag
Sample Date	9/27/2013		9/27/2013		9/27/2013		9/27/2013		10/4/2013	
wet weight [g]	30.5		33.1		33.1		31.7		30.2	
moisture [%]	9.9%		11.0%		9.4%		10.2%		12.7%	
2378-TCDF [ng/kg d.w.]	59.3		31.6		13.2	J	21.5	J	24.0	J
2378-TCDD [ng/kg d.w.]	63.8		47.7		31.7		47.4		74.2	
23478-PeCDF [ng/kg d.w.]	48.8		26.2	J	12.0	J,Y	21.0	J	33.0	J
12378-PeCDD [ng/kg d.w.]	40.2		33.9		17.3	J	29.2	J	35.7	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	89.2		49.3	J	22.5	J	36.5	J	69.4	J
1234(6)78-HxCDD [ng/kg d.w.]	98.0		63.4	J	42.4	J	54.3	J	105	
123789-HxCDD [ng/kg d.w.]	45.6		28.1	J	19.4	J	24.3	J	49.4	
1234678-HpCDF [ng/kg d.w.]	625		415		183		253		561	
1234678-HpCDD [ng/kg d.w.]	1220		741		594		749		1370	
OCDF [ng/kg d.w.]	1050		725		384		586		1160	
OCDD [ng/kg d.w.]	13700		7980		5420		6790		12000	
ETEQ (ND=0.5 LoD)	180		127		75.4		114		176	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131891		131892		131893		131894		131895	
Sample Description	Primary Sample 1413 Iowa St	Flag	Primary Sample 1514 E Haley St	Flag	Primary Sample 1601 Swede Ave	Flag	Primary Sample 405 E Haley St	Flag	Primary Sample 506 Maple St	Flag
Sample Date	10/4/2013		10/4/2013		10/4/2013		10/4/2013		10/4/2013	
wet weight [g]	30.1		30.1		30.8		30		30.7	
moisture [%]	13.3%		12.9%		10.4%		18.3%		13.7%	
2378-TCDF [ng/kg d.w.]	15.1	J	47.6		20.2		50.4		15.3	
2378-TCDD [ng/kg d.w.]	73.8		82.2		45.3		65.0		26.2	
23478-PeCDF [ng/kg d.w.]	15.5	J,Y	41.6		20.4	J	44.8		12.2	J
12378-PeCDD [ng/kg d.w.]	45.1		53.2		27.9		42.9		13.2	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	39.1	J	76.3		36.2	J	78.1		21.5	J
1234(6)78-HxCDD [ng/kg d.w.]	53.8	J	74.7		46.7		87.5		30.8	J
123789-HxCDD [ng/kg d.w.]	24.1	J	31.5		21.9		38.1		14.0	J
1234678-HpCDF [ng/kg d.w.]	383		550		302		607		152	
1234678-HpCDD [ng/kg d.w.]	847		897		549		1190		422	
OCDF [ng/kg d.w.]	2640		969		529		1020		285	
OCDD [ng/kg d.w.]	7900		8730		5320		10900		3780	
ETEQ (ND=0.5 LoD)	160		197		107		176		61.0	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	131896		131897		132054		132055		132057	
Sample Description	Primary Sample 515 Maple St	Flag	Primary Sample 720 E Haley St	Flag	Primary Sample 1029 Scott St	Flag	Primary Sample 1032 Scott St	Flag	Primary Sample 1036 Scott St	Flag
Sample Date	10/4/2013		10/4/2013		1/0/1900		1/0/1900		8/26/2013	
wet weight [g]	30.4		30.3		28.3		28		28.3	
moisture [%]	12.6%		13.3%		7.0%		8.2%		7.2%	
2378-TCDF [ng/kg d.w.]	16.4	Y	12.2	Y	12.2		5.54	J	9.94	J
2378-TCDD [ng/kg d.w.]	54.9		53.7		38.5		15.8		32.1	
23478-PeCDF [ng/kg d.w.]	22.7		18.8	Y	13.5	J	5.68	J,Y	10.3	J,Y
12378-PeCDD [ng/kg d.w.]	23.5		24.3		17.7	J	7.26	J,Y	14.1	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	39.8		35.9		24.6	J	10.6	J	21.9	J
1234(6)78-HxCDD [ng/kg d.w.]	69.0		58.0		40.9	J	18.8	J	37.1	J
123789-HxCDD [ng/kg d.w.]	32.3		27.6		21.9		10.5	J	19.7	
1234678-HpCDF [ng/kg d.w.]	323		281		183		61.2		177	
1234678-HpCDD [ng/kg d.w.]	1150		928		572		292		449	
OCDF [ng/kg d.w.]	736		677		433		168		353	
OCDD [ng/kg d.w.]	9440		9200		5700		2720		3980	
ETEQ (ND=0.5 LoD)	125		118		83.7		35.4		69.0	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	132058		132059		132060		132061		132062	
Sample Description	Primary Sample 1037 Scott St	Flag	Primary Sample 1100 Scott St	Flag	Primary Sample 1101 Scott St	Flag	Primary Sample 1104 Scott St	Flag	Primary Sample 1105 Scott St	Flag
Sample Date	8/26/2013		8/26/2013		8/26/2013		8/26/2013		8/26/2013	
wet weight [g]	27.8		26.5		28.7		24.4		27.8	
moisture [%]	9.6%		12.5%		6.3%		18.9%		8.5%	
2378-TCDF [ng/kg d.w.]	10.7		8.90	J	7.66	J	8.89	J	9.53	J
2378-TCDD [ng/kg d.w.]	49.3		33.4		16.2		39.0		23.9	
23478-PeCDF [ng/kg d.w.]	12.3	J	9.51	J,Y	8.43	J	10.4	J,Y	8.45	J
12378-PeCDD [ng/kg d.w.]	15.0	J,Y	13.6	J,Y	9.92	J,Y	15.5	J	11.7	J
1234(6)78-HxCDF [ng/kg d.w.]	24.0	J	19.0	J	16.3	J	20.4	J	16.5	J
1234(6)78-HxCDD [ng/kg d.w.]	44.2	J	35.1	J	27.9	J	39.3	J	27.5	J
123789-HxCDD [ng/kg d.w.]	23.3		20.0	J	13.9	J	19.3	J	15.2	J
1234678-HpCDF [ng/kg d.w.]	188		145		160		147		135	
1234678-HpCDD [ng/kg d.w.]	606		569		413		575		401	
OCDF [ng/kg d.w.]	568		389		472		387		314	
OCDD [ng/kg d.w.]	5550		5200		3920		10000		4070	
ETEQ (ND=0.5 LoD)	92.4		70.2		44.4		80.6		54.2	

Table B-3
Phase III 2013 Analytical Results
Method 8280 – Site-Specific Fast Analysis

Lab ID	132063		132064		132065		132066		132067	
Sample Description	Primary Sample 1108 Scott St - 6" Sample	Flag	Primary Sample 1109 Scott St	Flag	Primary Sample 1112 Scott St	Flag	Primary Sample 1113 Scott St	Flag	Primary Sample 1108 Scott St - 12" Sample	Flag
Sample Date	8/26/2013		8/26/2013		8/26/2013		8/26/2013		8/26/2013	
wet weight [g]	26.7		29		27.1		28.1		26.6	
moisture [%]	11.9%		5.2%		10.4%		8.0%		12.0%	
2378-TCDF [ng/kg d.w.]	13.0		7.79	J	10.7	J	6.61	J	10.6	
2378-TCDD [ng/kg d.w.]	34.8		19.9		35.8		18.5		25.6	
23478-PeCDF [ng/kg d.w.]	11.9	J	8.90	J	12.6	J	6.75	J,Y	10.3	J
12378-PeCDD [ng/kg d.w.]	16.8	J	12.7	J	15.2	J	8.53	J,Y	10.5	J,Y
1234(6)78-HxCDF [ng/kg d.w.]	22.3	J	24.0	J	25.3	J	14.5	J	18.5	J
1234(6)78-HxCDD [ng/kg d.w.]	35.1	J	45.5	J	38.2	J	21.5	J	24.0	J
123789-HxCDD [ng/kg d.w.]	18.2	J	28.2		20.4	J	12.1	J	13.2	J
1234678-HpCDF [ng/kg d.w.]	160		336		177		108		125	
1234678-HpCDD [ng/kg d.w.]	453		727		490		287		306	
OCDF [ng/kg d.w.]	346		841		375		214		247	
OCDD [ng/kg d.w.]	3960		5480		4420		2680		2750	
ETEQ (ND=0.5 LoD)	75.0		61.2		75.9		41.4		53.7	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 5 Tray 1 Sample #2 (122052)		Vial 6 Tray 1 Sample #3 (122053)		Vial 7 Tray 1 Sample #4 (122054)		Vial 8 Tray 1 Sample #5 (122055)		Vial 9 Tray 1 Sample #6 (122056)		Vial 10 Tray 1 Sample #7 (122057)	
Sample Description	Prim 224 Arbury PI	Flag	Dup 224 Arbury PI	Flag	Trip 224 Arbury PI	Flag	Prim 2021 Bay City	Flag	Dup 2021 Bay City	Flag	Trip 2021 Bay City	Flag
Sample Date	Between 10/15/2012 and 10/25/2012		Between 10/15/2012 and 10/25/2012		Between 10/15/2012 and 10/25/2012		Between 10/15/2012 and 10/25/2012		Between 10/15/2012 and 10/25/2012		Between 10/15/2012 and 10/25/2012	
Sample Weight [g]	3.15		3.06		3.12		3.25		3.19		3.24	
2378-TCDD [ppt]	95.8		100		97.1		88.7		105		89.9	
12378-PCDD [ppt]	44.5		44.2		41.6		49.4		56.6		52.8	
123478-HCDD [ppt]	27.3		28.5		27.9		39.5		47.4		42.3	
123678-HCDD [ppt]	81.3		83.5		78.5		117		137		127	
123789-HCDD [ppt]	50.7		50.0		48.9		74.4		88.2		79.9	
1234678-H7CDD [ppt]	1400		1490		1380		2620		3080		2710	
OCDD [ppt]	13900		15600		13500		27400		31800		29300	
2378-TCDF [ppt]	26.2	C	26.1	C	28.9	C	18.0	C	19.7	C	23.9	C
12378-PCDF [ppt]	21.1		21.7		19.6		15.5		18.8		19.7	
23478-PCDF [ppt]	23.1	C	21.3	C	21.3	C	22.5	C	27.7	C	27.3	C
123478-HCDF [ppt]	50.6		50.4		51.8		67.4		81.4		73.9	
123678-HCDF [ppt]	24.2		25.2		26.2		36.0		43.3		39.7	
234678-HCDF [ppt]	21.5	C	21.2	C	18.9	C	32.2	C	39.5	C	36.2	C
123789-HCDF [ppt]	< 2.04	C	3.76	C	4.87	C	< 2.78	C	< 3.18	C	< 3.02	C
1234678-H7CDF [ppt]	600		602		591		1880		2330		2020	
1234789-H7CDF [ppt]	32.3		34.5		31.9		53.4		63.4		60.0	
OCDF [ppt]	1180		1230		1140		3170		4090		3430	
WHO-TEQ (LoD=0.5)	201		206		199		239		282		252	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 11 Tray 1 Sample #8 (122058)		Vial 12 Tray 1 Sample #9 (122059)		Vial 13 Tray 1 Sample #10 (122060)		Vial 5 Tray 1 Sample #2 (122071)		Vial 6 Tray 1 Sample #3 (122072)		Vial 7 Tray 1 Sample #4 (122073)	
Sample Description	Prim 911 E Carp. St	Flag	Dup 911 E Carp. St	Flag	Trip 911 E Carp. St	Flag	Prim 615 E Grove St	Flag	Dup 615 E Grove St	Flag	Trip 615 E Grove St	Flag
Sample Date	Between 10/15/2012 and 10/25/2012		Between 10/15/2012 and 10/25/2012		Between 10/15/2012 and 10/25/2012		Between 10/10/2012 and 11/02/2012		Between 10/10/2012 and 11/02/2012		Between 10/10/2012 and 11/02/2012	
Sample Weight [g]	3.01		3.06		3.07		2.98		3.29		3.39	
2378-TCDD [ppt]	88.5		96.3		91.2		76.3		83.8		76.9	
12378-PCDD [ppt]	43.2		42.7		40.0		35.9		39.9		38.2	
123478-HCDD [ppt]	31.0		30.6		31.9		28.9		31.3		31.1	
123678-HCDD [ppt]	86.2		86.4		90.9		74.4		81.5		78.4	
123789-HCDD [ppt]	57.4		56.2		57.9		48.6		52.6		51.0	
1234678-H7CDD [ppt]	1400		1330		1370		1190		1280		1220	
OCDD [ppt]	12700		12000		12000		10900		12400		11700	
2378-TCDF [ppt]	34.0	C	32.5	E ,C	33.1	C	62.6	C	69.5	C	57.4	C
12378-PCDF [ppt]	36.0		32.1		32.4		41.7		48.1		41.1	
23478-PCDF [ppt]	36.1	C	30.3	C	30.8	C	41.1	C	44.5	C	39.4	C
123478-HCDF [ppt]	115		105		97.5		72.2		78.3		78.6	
123678-HCDF [ppt]	48.7		45.5		42.4		31.3		34.2		34.4	
234678-HCDF [ppt]	31.8	C	30.6	C	29.1	C	22.5	C	24.2	C	25.1	C
123789-HCDF [ppt]	4.51	C	< 2.01	C	6.26	C	2.32	C	3.57	C	3.86	E ,C
1234678-H7CDF [ppt]	948		887		834		587		628		644	
1234789-H7CDF [ppt]	43.6		39.2		38.4		28.9	E	35.1		37.7	
OCDF [ppt]	1490		1430		1250		907		996		943	
WHO-TEQ (LoD=0.5)	213		214		207		182		200		187	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 8 Tray 1 Sample #5 (122074)		Vial 9 Tray 1 Sample #6 (122075)		Vial 10 Tray 1 Sample #7 (122076)		Vial 11 Tray 1 Sample #8 (122077)		Vial 12 Tray 1 Sample #9 (122078)		Vial 13 Tray 1 Sample #10 (122079)	
Sample Description	Prim 1001 Mill St	Flag	Dup 1001 Mill St	Flag	Trip 1001 Mill St	Flag	Prim 1310 State St	Flag	Dup 1310 State St	Flag	Trip 1310 State St	Flag
Sample Date	Between 10/10/2012 and 11/02/2012		Between 10/10/2012 and 11/02/2012		Between 10/10/2012 and 11/02/2012		Between 10/10/2012 and 11/02/2012		Between 10/10/2012 and 11/02/2012		Between 10/10/2012 and 11/02/2012	
Sample Weight [g]	3.33		3.57		3.36		3.18		3.77		3.6	
2378-TCDD [ppt]	100		93.1		102		86.2		79.8		79.0	
12378-PCDD [ppt]	48.2		48.1		51.8		38.4		33.9		37.2	
123478-HCDD [ppt]	42.3		40.8		43.2		27.9		26.5		28.6	
123678-HCDD [ppt]	99.7		97.4		105		77.3		76.9		75.6	
123789-HCDD [ppt]	68.1		62.1		67.7		51.9		47.3		49.9	
1234678-H7CDD [ppt]	1700		1610		1650		1060		1080		1050	
OCDD [ppt]	15600		14700		14900		9460		9940		9570	
2378-TCDF [ppt]	56.5	C	57.3	C	57.5	C	59.9	C	72.2	C	64.7	C
12378-PCDF [ppt]	41.8		42.5		42.9		45.2		49.9		44.9	
23478-PCDF [ppt]	42.8	C	43.9	C	45.3	C	38.3	C	39.7	C	39.5	C
123478-HCDF [ppt]	89.7		87.4		92.8		84.0		87.4		81.7	
123678-HCDF [ppt]	44.2		43.8		45.7		36.6		35.8		34.9	
234678-HCDF [ppt]	33.3	C	35.9	C	39.7	C	23.0	C	23.9	C	24.2	C
123789-HCDF [ppt]	4.63	C	6.60	C	5.08	C	< 3.01	C	2.83	E ,C	3.32	E ,C
1234678-H7CDF [ppt]	921		933		970		884		875		893	
1234789-H7CDF [ppt]	45.7		46.2		47.6		38.9		37.0		39.3	
OCDF [ppt]	1430		1840		1460		1010		1030		1020	
WHO-TEQ (LoD=0.5)	238		230		246		197		188		189	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 5 Tray 1 Sample #2 (122283)		Vial 6 Tray 1 Sample #3 (122284)		Vial 7 Tray 1 Sample #4 (122285)		Vial 8 Tray 1 Sample #5 (122286)		Vial 9 Tray 1 Sample #6 (122287)		Vial 10 Tray 1 Sample #7 (122288)	
Sample Description	Prim 1307 Fournie St	Flag	Dup 1307 Fournie St	Flag	Trip 1307 Fournie St	Flag	Prim 1309 Franklin St	Flag	Dup 1309 Franklin St	Flag	Trip 1309 Franklin St	Flag
Sample Date	Between 10/23/2012 and 10/29/2012		Between 10/23/2012 and 10/29/2012		Between 10/23/2012 and 10/29/2012		Between 10/23/2012 and 10/29/2012		Between 10/23/2012 and 10/29/2012		Between 10/23/2012 and 10/29/2012	
Sample Weight [g]	3.08		3.06		3.04		3.2		3.21		3.26	
2378-TCDD [ppt]	89.7		91.8		93.8		88.9		87.7		85.3	
12378-PCDD [ppt]	36.0		38.7		35.4		37.0		35.7		37.5	
123478-HCDD [ppt]	26.6		30.8		27.1		27.0		26.6		29.8	
123678-HCDD [ppt]	78.5		95.8		86.9		76.6		76.7		79.1	
123789-HCDD [ppt]	48.6		54.6		52.0		53.5		50.2		52.8	
1234678-H7CDD [ppt]	1170		1260		1210		1260		1370		1350	
OCDD [ppt]	10700		11500		11600		12700		19800		13100	
2378-TCDF [ppt]	43.3	C	43.0	C	44.1	C	39.3	C	41.5	C	26.0	C
12378-PCDF [ppt]	31.6		32.1		33.2		27.9		27.6		20.0	
23478-PCDF [ppt]	32.5	C	31.7	C	29.8	C	25.5	C	28.5	C	21.0	C
123478-HCDF [ppt]	63.7		68.9		68.6		48.6		49.5		42.3	
123678-HCDF [ppt]	28.3		33.3		31.4		23.0		23.9		22.7	
234678-HCDF [ppt]	24.3	C	25.5	C	26.8	C	19.5	C	21.9	C	19.0	C
123789-HCDF [ppt]	3.45	C	3.37	E ,C	4.34	E ,C	2.36	E ,C	3.18	E ,C	3.08	C
1234678-H7CDF [ppt]	679		731		767		511		538		454	
1234789-H7CDF [ppt]	38.5	E	32.1		32.8		28.4		27.6		25.0	E
OCDF [ppt]	1070		1070		1100		974		1030		968	
WHO-TEQ (LoD=0.5)	190		201		197		185		188		180	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 11 Tray 1 Sample #8 (122289)		Vial 12 Tray 1 Sample #9 (122290)		Vial 13 Tray 1 Sample #10 (122291)		Vial 5 Tray 1 Sample #2 (122297)		Vial 6 Tray 1 Sample #3 (122298)		Vial 7 Tray 1 Sample #4 (122299)	
Sample Description	Prim 1314 Jefferson Ave	Flag	Dup 1314 Jefferson Ave	Flag	Trip 1314 Jefferson Ave	Flag	Prim 2316 Bay City Rd	Flag	Dup 2316 Bay City Rd	Flag	Trip 2316 Bay City Rd	Flag
Sample Date	Between 10/23/2012 and 10/29/2012		Between 10/23/2012 and 10/29/2012		Between 10/23/2012 and 10/29/2012		Between 10/11/2012 and 11/05/2012		Between 10/11/2012 and 11/05/2012		Between 10/11/2012 and 11/05/2012	
Sample Weight [g]	3.2		3.19		3.2		3.38		3.04		2.98	
2378-TCDD [ppt]	85.6		84.2		85.4		64.4		58.8		60.2	
12378-PCDD [ppt]	43.4		39.6		44.8		35.6		35.2		35.1	
123478-HCDD [ppt]	32.4		32.5		32.4		29.6		24.2	E	24.6	
123678-HCDD [ppt]	86.7		83.2		86.2		99.7		88.0		86.6	
123789-HCDD [ppt]	50.8		49.0		53.8		64.9		48.7	E	53.4	
1234678-H7CDD [ppt]	1270		1300		1360		1620		1640		1540	
OCDD [ppt]	12300		13300		12800		18400		17600		17000	
2378-TCDF [ppt]	94.4	C	79.9	C	87.3	C	77.2	C	70.7	C	70.4	C
12378-PCDF [ppt]	61.2		52.2		55.1		48.3		42.3		45.5	
23478-PCDF [ppt]	55.4	C	48.2	C	51.8	C	43.4	C	42.7	C	42.7	C
123478-HCDF [ppt]	89.3		90.7		93.0		81.0		79.7		79.8	
123678-HCDF [ppt]	35.1		36.5		41.0		36.7		35.9		35.5	
234678-HCDF [ppt]	32.2	C	31.8	C	29.2	C	30.5	C	32.0	C	34.1	C
123789-HCDF [ppt]	2.74	E ,C	4.12	E ,C	4.30	E ,C	7.74	C	6.24	E ,C	6.74	C
1234678-H7CDF [ppt]	803		854		838		1670		1730		1780	
1234789-H7CDF [ppt]	41.1		38.0		39.4		49.1		46.1		45.6	
OCDF [ppt]	1240		1280		1280		2580		2670		2380	
WHO-TEQ (LoD=0.5)	215		207		217		197		187		188	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 8 Tray 1 Sample #5 (122300)		Vial 9 Tray 1 Sample #6 (122301)		Vial 10 Tray 1 Sample #7 (122302)		Vial 11 Tray 1 Sample #8 (122303)		Vial 12 Tray 1 Sample #9 (122304)		Vial 13 Tray 1 Sample #10 (122305)	
Sample Description	Prim 1301 E Patrick	Flag	Dup 1301 E Patrick	Flag	Trip 1301 E Patrick	Flag	Prim 1410 Jefferson Ave	Flag	Dup 1410 Jefferson Ave	Flag	Trip 1410 Jefferson Ave	Flag
Sample Date	Between 10/11/2012 and 11/05/2012		Between 10/11/2012 and 11/05/2012		Between 10/11/2012 and 11/05/2012		Between 10/11/2012 and 11/05/2012		Between 10/11/2012 and 11/05/2012		Between 10/11/2012 and 11/05/2012	
Sample Weight [g]	3.86		3.5		3.48		3.15		3.06		3.09	
2378-TCDD [ppt]	85.7		78.9		72.9		94.2		101		110	
12378-PCDD [ppt]	51.0		36.8		39.1		42.9		47.1		47.0	
123478-HCDD [ppt]	31.0		36.4		31.3		29.0		31.9	E	36.7	
123678-HCDD [ppt]	92.2		101		88.3		84.8		90.5		132	
123789-HCDD [ppt]	60.0		54.3		58.5		50.4		47.9	E	60.6	
1234678-H7CDD [ppt]	1530		1550		1580		1410		1370		2160	
OCDD [ppt]	13500		14200		14700		13500		13100		16600	
2378-TCDF [ppt]	62.4	C	62.5	C	62.7	C	52.1	E ,C	54.6	C	55.6	C
12378-PCDF [ppt]	44.1		43.8		43.2		44.8		37.4		42.6	
23478-PCDF [ppt]	37.7	C	39.6	C	35.8	C	37.3	C	39.6	C	41.1	C
123478-HCDF [ppt]	71.0		79.6		71.4		77.3		72.5		84.8	
123678-HCDF [ppt]	31.1		36.8		33.8		36.2		38.1		38.0	
234678-HCDF [ppt]	26.3	C	28.8	C	25.9	C	27.5	C	29.4	C	27.5	C
123789-HCDF [ppt]	3.58	C	6.17	C	3.54	E ,C	6.64	C	5.53	E ,C	7.57	C
1234678-H7CDF [ppt]	679		728		724		746		843		936	
1234789-H7CDF [ppt]	35.2		38.1		37.6		39.0		40.0		51.3	
OCDF [ppt]	1200		1200		1280		1170		1330		1420	
WHO-TEQ (LoD=0.5)	214		197		190		212		225		252	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 5 Tray 1 Sample #2 (122306)		Vial 6 Tray 1 Sample #3 (122307)		Vial 21 Tray 1 Sample #4 (122308)		Vial 8 Tray 1 Sample #5 (122309)		Vial 9 Tray 1 Sample #6 (122310)		Vial 10 Tray 1 Sample #7 (122311)	
Sample Description	Prim 1116 Fournie St	Flag	Dup 1116 Fournie St	Flag	Trip 1116 Fournie St	Flag	Prim 1115 Fournie St	Flag	Dup 1115 Fournie St	Flag	Trip 1115 Fournie St	Flag
Sample Date	Between 10/22/2012 and 10/25/2012		Between 10/22/2012 and 10/25/2012		Between 10/22/2012 and 10/25/2012		Between 10/22/2012 and 10/25/2012		Between 10/22/2012 and 10/25/2012		Between 10/22/2012 and 10/25/2012	
Sample Weight [g]	3.19		3.19		3.27		3.08		3.18		3.09	
2378-TCDD [ppt]	112		96.1		93.1		78.9		75.9		67.2	
12378-PCDD [ppt]	40.5		36.6		35.9		33.8		36.1		33.6	
123478-HCDD [ppt]	34.6		33.4		30.5		28.4		30.5		30.0	
123678-HCDD [ppt]	94.2		93.6		85.9		78.2		83.6		79.3	
123789-HCDD [ppt]	54.3		57.7	E	49.0		55.9		56.4		57.5	
1234678-H7CDD [ppt]	1340		1270		1220		1540		1580		1680	
OCDD [ppt]	12600		12200		11500		24100		16600		16900	
2378-TCDF [ppt]	52.2	C	50.6	C	50.1	C	51.6	C	50.0	C	55.3	C
12378-PCDF [ppt]	34.1		38.7		35.2		29.1		35.9		33.3	
23478-PCDF [ppt]	35.8	C	36.7	C	33.6	C	28.9	C	33.8	C	31.2	C
123478-HCDF [ppt]	70.5		64.7	E	69.8		51.9		57.8		55.3	
123678-HCDF [ppt]	34.9		34.3		33.4		25.6	E	26.9		28.2	
234678-HCDF [ppt]	28.8	C	29.3	C	27.3	C	22.3	C	22.7	C	21.9	C
123789-HCDF [ppt]	4.49	C	3.16	E ,C	2.34	E ,C	2.97	C	1.94	C	2.79	E ,C
1234678-H7CDF [ppt]	787		773		793		568		598		574	
1234789-H7CDF [ppt]	36.5		32.3	E	35.7		25.0	E	28.9	E	29.8	
OCDF [ppt]	1120		1150		1150		1110		1060		1160	
WHO-TEQ (LoD=0.5)	227		206		199		183		184		172	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 11 Tray 1 Sample #8 (122312)		Vial 12 Tray 1 Sample #9 (122313)		Vial 13 Tray 1 Sample #10 (122314)		Vial 5 Tray 1 Sample #2 (122315)		Vial 6 Tray 1 Sample #3 (122316)		Vial 7 Tray 1 Sample #4 (122317)	
Sample Description	Prim 1311 Fournie St	Flag	Dup 1311 Fournie St	Flag	Trip 1311 Fournie St	Flag	Prim 1408 Lincoln St	Flag	Dup 1408 Lincoln St	Flag	Trip 1408 Lincoln St	Flag
Sample Date	Between 10/22/2012 and 10/25/2012		Between 10/22/2012 and 10/25/2012		Between 10/22/2012 and 10/25/2012		Between 10/17/2012 and 11/05/2012		Between 10/17/2012 and 11/05/2012		Between 10/17/2012 and 11/05/2012	
Sample Weight [g]	3.1		3.09		3.08		3.07		3.06		3.12	
2378-TCDD [ppt]	109		107		100		101		109		93.0	
12378-PCDD [ppt]	45.4		40.9		44.4		39.0		42.9		47.4	
123478-HCDD [ppt]	37.9		28.8	E	35.5		29.2		32.2		34.1	
123678-HCDD [ppt]	95.5		94.6		85.0		74.9		83.3		86.6	
123789-HCDD [ppt]	59.4		51.6	E	60.4		46.3		53.5		58.1	
1234678-H7CDD [ppt]	1360		1290		1470		1260		1360		1430	
OCDD [ppt]	14300		13100		13300		11800		13800		11700	
2378-TCDF [ppt]	58.6	C	55.6	C	72.9	C	27.6	C	34.2	C	36.0	C
12378-PCDF [ppt]	40.7		37.4	E	51.1		22.9		24.9		25.5	
23478-PCDF [ppt]	39.1	C	39.6	C	47.3	C	28.6	C	29.4	C	30.3	C
123478-HCDF [ppt]	74.7		78.9		87.9		57.8		63.5		61.3	
123678-HCDF [ppt]	41.6		41.0		36.5	E	29.4		32.2		29.6	
234678-HCDF [ppt]	29.9	C	29.5	C	33.8	C	23.5	C	26.5	C	27.1	C
123789-HCDF [ppt]	2.93	E ,C	2.03	E ,C	4.38	C	2.89	E ,C	3.31	E ,C	2.78	E ,C
1234678-H7CDF [ppt]	814		810		829		627		679		657	
1234789-H7CDF [ppt]	45.0		37.7		50.2		33.0		31.8	E	37.0	
OCDF [ppt]	1230		1210		1300		1100		1200		1250	
WHO-TEQ (LoD=0.5)	234		225		230		201		220		209	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 8 Tray 1 Sample #5 (122318)		Vial 21 Tray 1 Sample #6 (122319)		Vial 10 Tray 1 Sample #7 (122320)		Vial 11 Tray 1 Sample #8 (122321)		Vial 12 Tray 1 Sample #9 (122322)		Vial 13 Tray 1 Sample #10 (122323)	
Sample Description	Prim 426 Walter Ct.	Flag	Dup 426 Walter Ct.	Flag	Trip 426 Walter Ct.	Flag	Prim 1316 Fournie St	Flag	Dup 1316 Fournie St	Flag	Trip 1316 Fournie St	Flag
Sample Date	Between 10/17/2012 and 11/05/2012		Between 10/17/2012 and 11/05/2012		Between 10/17/2012 and 11/05/2012		Between 10/17/2012 and 11/05/2012		Between 10/17/2012 and 11/05/2012		Between 10/17/2012 and 11/05/2012	
Sample Weight [g]	3.28		3.27		3.25		3.17		3.08		3.05	
2378-TCDD [ppt]	65.2		60.8		59.6		88.5		95.8		104	
12378-PCDD [ppt]	37.0		33.4	E	34.6		47.2		52.5		48.3	E
123478-HCDD [ppt]	30.2		30.3		27.5	E	38.3		43.8		43.8	
123678-HCDD [ppt]	99.2		91.7		91.9		102		116		121	
123789-HCDD [ppt]	60.0		59.0		55.0		67.6		73.4		75.8	
1234678-H7CDD [ppt]	1870		1830		1810		1540		1820		1960	
OCDD [ppt]	20300		19000		20000		14500		17600		17900	
2378-TCDF [ppt]	24.7	C	20.2	C	20.5	C	67.9	C	68.7	C	61.0	C
12378-PCDF [ppt]	18.9		17.8		14.0		43.0		42.3		40.6	
23478-PCDF [ppt]	24.3	C	23.3	C	22.4	C	44.4	C	47.1	C	41.5	C
123478-HCDF [ppt]	62.4		60.2		63.5		86.3		91.7		93.6	
123678-HCDF [ppt]	35.0		35.5		33.8		43.0		44.5		45.7	
234678-HCDF [ppt]	29.9	C	30.1	C	29.9	C	31.1	C	34.1	C	36.2	C
123789-HCDF [ppt]	2.24	C	4.12	E ,C	4.20	E ,C	20.1	N	2.76	E ,C	22.0	N
1234678-H7CDF [ppt]	1650		1580		1480		821		926		979	
1234789-H7CDF [ppt]	45.5		42.6		46.7		41.7		44.5		45.5	
OCDF [ppt]	2910		2640		2580		1190		1440		1650	
WHO-TEQ (LoD=0.5)	187		176		174		225		245		252	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 5 Tray 1 Sample #2 (122324)		Vial 6 Tray 1 Sample #3 (122325)		Vial 7 Tray 1 Sample #4 (122326)		Vial 8 Tray 1 Sample #5 (122327)		Vial 9 Tray 1 Sample #6 (122328)		Vial 10 Tray 1 Sample #7 (122329)	
Sample Description	Prim 1402 Jeff. Ave	Flag	Dup 1402 Jeff. Ave	Flag	Trip 1402 Jeff. Ave	Flag	Prim 1414 Lincoln St	Flag	Dup 1414 Lincoln St	Flag	Trip 1414 Lincoln St	Flag
Sample Date	Between 10/29/2012 and 11/01/2012		Between 10/29/2012 and 11/01/2012		Between 10/29/2012 and 11/01/2012		Between 10/29/2012 and 11/01/2012		Between 10/29/2012 and 11/01/2012		Between 10/29/2012 and 11/01/2012	
Sample Weight [g]	3.26		3.23		3.18		3.12		3.11		3.13	
2378-TCDD [ppt]	76.3		71.1		67.8		80.5		71.5		82.5	
12378-PCDD [ppt]	46.8		33.8	E	39.2		37.3		33.2		34.6	
123478-HCDD [ppt]	32.7		29.1		30.4		25.2		20.4		20.9	
123678-HCDD [ppt]	96.8		91.3		95.7		79.7		69.1		72.4	
123789-HCDD [ppt]	62.5		53.9		55.3	E	49.8		40.3		33.0	E
1234678-H7CDD [ppt]	1610		1540		1620		1340		1140		1320	
OCDD [ppt]	15200		14500		16200		12200		10900		13000	
2378-TCDF [ppt]	43.3	C	44.6	C	47.9	C	57.9	C	48.1	C	66.8	C
12378-PCDF [ppt]	30.2		27.3		30.6	E	36.8		28.2		46.8	
23478-PCDF [ppt]	38.2	C	38.2	C	39.4	C	40.9	C	33.9	C	45.6	C
123478-HCDF [ppt]	85.4		84.1		88.1		79.1		65.1		81.6	
123678-HCDF [ppt]	41.2		41.0		41.1		33.2		29.3		33.9	
234678-HCDF [ppt]	33.5	C	32.3	C	32.8	C	28.6	C	25.4	C	29.1	C
123789-HCDF [ppt]	3.89	E ,C	4.26	E ,C	4.12	C	2.87	C	2.13	E ,C	3.72	E ,C
1234678-H7CDF [ppt]	982		915		922		773		693		933	
1234789-H7CDF [ppt]	45.1		42.1		41.9		31.5		28.4		28.9	
OCDF [ppt]	1550		1440		1440		1260		1200		1310	
WHO-TEQ (LoD=0.5)	207		185		190		192		168		193	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 11 Tray 1 Sample #8 (122330)		Vial 12 Tray 1 Sample #9 (122331)		Vial 13 Tray 1 Sample #10 (122332)		Vial 5 Tray 1 Sample #2 (130008)		Vial 6 Tray 1 Sample #3 (130009)		Vial 7 Tray 1 Sample #4 (130010)	
Sample Description	Prim 1406 Lincoln St	Flag	Dup 1406 Lincoln St	Flag	Trip 1406 Lincoln St	Flag	Prim 212 Arbury Pl	Flag	Dup 212 Arbury Pl	Flag	Trip 212 Arbury Pl	Flag
Sample Date	Between 10/29/2012 and 11/01/2012		Between 10/29/2012 and 11/01/2012		Between 10/29/2012 and 11/01/2012		Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012	
Sample Weight [g]	3.3		3.26		3.23		3.2		3.16		3.18	
2378-TCDD [ppt]	81.0		75.7		78.8		91.4		87.8		81.7	
12378-PCDD [ppt]	28.0	E	28.3	E	30.6		39.9		42.6		32.1	E
123478-HCDD [ppt]	18.5	E	21.5		20.0		25.9		26.4		25.5	
123678-HCDD [ppt]	77.5		68.4		71.5		68.7		79.4		68.0	
123789-HCDD [ppt]	37.3		40.2		37.9		44.2		44.7		45.2	
1234678-H7CDD [ppt]	1100		1210		1100		1190		1420		1200	
OCDD [ppt]	10800		12300		11500		12900		14400		12100	
2378-TCDF [ppt]	23.6	C	27.3	C	27.8	C	47.2	C	43.3	C	53.3	C
12378-PCDF [ppt]	16.4		17.4		18.0		31.1		28.3		31.1	
23478-PCDF [ppt]	30.5	C	31.6	C	33.4	C	32.1	C	31.1	C	33.9	C
123478-HCDF [ppt]	65.1		68.4		68.3		52.8		53.5		63.4	
123678-HCDF [ppt]	29.4		31.8		30.6		24.8		22.3		28.2	
234678-HCDF [ppt]	24.6	C	25.2	C	24.8	C	19.9	C	20.4	C	21.3	C
123789-HCDF [ppt]	2.01	E ,C	2.11	E ,C	2.38	E ,C	3.55	C	3.57	C	3.38	E ,C
1234678-H7CDF [ppt]	811		830		855		522		546		556	
1234789-H7CDF [ppt]	35.2		31.4		32.6	E	28.3		31.8		36.0	
OCDF [ppt]	1070		1090		1150		972		1160		1020	
WHO-TEQ (LoD=0.5)	169		167		172		192		195		178	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 8 Tray 1 Sample #5 (130011)		Vial 9 Tray 1 Sample #6 (130012)		Vial 10 Tray 1 Sample #7 (130013)		Vial 11 Tray 1 Sample #8 (130014)		Vial 12 Tray 1 Sample #9 (130015)		Vial 13 Tray 1 Sample #10 (130016)	
Sample Description	Prim 905 E Carpenter	Flag	Dup 905 E Carpenter	Flag	Trip 905 E Carpenter	Flag	Prim 812 E Carpenter	Flag	Dup 812 E Carpenter	Flag	Trip 812 E Carpenter	Flag
Sample Date	Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012	
Sample Weight [g]	3.23		3.21		3.23		3.18		3.18		3.21	
2378-TCDD [ppt]	66.3		66.5		68.9		66.4		61.8		65.2	
12378-PCDD [ppt]	30.8		34.2		32.0		37.1		35.8		33.9	
123478-HCDD [ppt]	26.9		28.7		25.8		26.4		25.1		24.9	
123678-HCDD [ppt]	78.1		74.0		81.1		76.3		74.7		71.9	
123789-HCDD [ppt]	50.2		46.0		49.5		47.6		45.3		46.2	
1234678-H7CDD [ppt]	1050		1070		1070		1090		1150		1040	
OCDD [ppt]	9890		9750		8920		9850		10300		9570	
2378-TCDF [ppt]	53.6	C	66.4	C	64.8	C	72.0	C	73.2	C	78.5	C
12378-PCDF [ppt]	37.8		42.0		43.4		47.5		45.4		50.4	
23478-PCDF [ppt]	39.3	C	44.1	C	44.0	C	45.6	C	45.9	C	46.1	C
123478-HCDF [ppt]	68.1		75.8		72.1		74.5		86.8		82.4	
123678-HCDF [ppt]	37.1		39.8		39.5		35.6		37.7		35.8	
234678-HCDF [ppt]	32.1	C	33.7	C	31.6	C	28.7	C	27.1	C	29.2	C
123789-HCDF [ppt]	2.87	E ,C	3.84	E ,C	3.89	C	4.13	C	3.53	E ,C	4.54	C
1234678-H7CDF [ppt]	665		687		659		735		777		737	
1234789-H7CDF [ppt]	32.0		32.8		29.4		35.2		48.0		37.7	
OCDF [ppt]	876		924		871		992		1110		974	
WHO-TEQ (LoD=0.5)	166		173		173		177		173		173	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 14 Tray 1 Sample #11 (130017)		Vial 15 Tray 1 Sample #12 (130018)		Vial 16 Tray 1 Sample #13 (130019)		Vial 17 Tray 1 Sample #14 (130020)		Vial 18 Tray 1 Sample #15 (130021)		Vial 19 Tray 1 Sample #16 (130022)	
Sample Description	Prim 716 E Pine St	Flag	Dup 716 E Pine St	Flag	Trip 716 E Pine St	Flag	Prim 706 E Pine St	Flag	Dup 706 E Pine St	Flag	Trip 706 E Pine St	Flag
Sample Date	Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012		Between 10/16/2012 and 10/25/2012	
Sample Weight [g]	3.1		3.05		3.1		3.23		3.2		3.19	
2378-TCDD [ppt]	72.6		74.8		72.3		142		56.3		61.9	
12378-PCDD [ppt]	37.5		34.8		33.9		30.8		26.1	E	31.3	
123478-HCDD [ppt]	32.7		26.8		27.5		24.9		22.9		24.5	
123678-HCDD [ppt]	82.2		82.6		77.3		62.0		59.6		63.9	
123789-HCDD [ppt]	51.6		50.6		52.6		37.2		32.5	E	39.0	
1234678-H7CDD [ppt]	1330		1250		1280		906		908		963	
OCDD [ppt]	11700		10800		11200		8090		7970		8830	
2378-TCDF [ppt]	99.3	C	91.7	C	457	C	52.5	C	53.0	C	62.0	C
12378-PCDF [ppt]	58.2		58.3		140		37.2		38.5		40.4	
23478-PCDF [ppt]	51.1	C	47.5	C	154	C	31.6	C	32.5	C	33.9	C
123478-HCDF [ppt]	82.1		80.6		127		57.8		58.1		57.7	
123678-HCDF [ppt]	33.1		34.5		42.6		24.4		24.8		25.5	
234678-HCDF [ppt]	25.4	C	25.6	C	29.7	C	17.7	C	18.5	C	18.7	C
123789-HCDF [ppt]	3.97	E ,C	4.11	E ,C	4.67	C	3.40	E ,C	4.02	C	3.15	C
1234678-H7CDF [ppt]	683		633		654		449		432		471	
1234789-H7CDF [ppt]	37.6		34.2		34.1		23.4		23.7		26.5	
OCDF [ppt]	1110		1070		1060		719		712		785	
WHO-TEQ (LoD=0.5)	193		188		262		228		137		152	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 5 Tray 1 Sample #2 (130023)		Vial 6 Tray 1 Sample #3 (130024)		Vial 7 Tray 1 Sample #4 (130025)		Vial 8 Tray 1 Sample #5 (130026)		Vial 9 Tray 1 Sample #6 (130027)		Vial 10 Tray 1 Sample #7 (130028)	
Sample Description	Prim 811 Mill St	Flag	Dup 811 Mill St	Flag	Trip 811 Mill St	Flag	Prim 1005 Mill St	Flag	Dup 1005 Mill St	Flag	Trip 1005 Mill St	Flag
Sample Date	Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012	
Sample Weight [g]	3.49		3.16		3.1		3.56		3.15		3.11	
2378-TCDD [ppt]	94.7		102		98.2		85.8		91.4		84.2	
12378-PCDD [ppt]	38.0		41.0		37.2		43.9		42.8		41.3	
123478-HCDD [ppt]	31.3		31.7		31.8		37.2		32.6		32.6	
123678-HCDD [ppt]	70.3		72.6		72.7		89.0		82.5		81.7	
123789-HCDD [ppt]	45.8		48.2		48.4		52.8		54.1		50.4	
1234678-H7CDD [ppt]	1080		1130		1180		1160		1160		1180	
OCDD [ppt]	9870		9990		10300		10500		10400		11000	
2378-TCDF [ppt]	28.3	C	32.8	C	27.9	C	84.4	C	80.4	C	79.1	C
12378-PCDF [ppt]	20.7		23.4		20.7		53.0		53.1		52.4	
23478-PCDF [ppt]	22.6	C	24.7	C	22.8	C	47.4	C	46.6	C	46.2	C
123478-HCDF [ppt]	46.2		48.3		48.6		88.3		82.5		80.7	
123678-HCDF [ppt]	25.4		25.8		25.9		36.8		37.3		34.9	
234678-HCDF [ppt]	22.8	C	24.3	C	22.6	C	28.6	C	28.7	C	27.1	C
123789-HCDF [ppt]	2.69	E ,C	3.42	E ,C	2.88	C	4.25	C	4.95	E ,C	2.79	C
1234678-H7CDF [ppt]	564		585		636		746		767		761	
1234789-H7CDF [ppt]	26.7	E	28.2		28.9		36.7		38.7		35.8	
OCDF [ppt]	868		903		930		986		1070		1010	
WHO-TEQ (LoD=0.5)	187		201		193		210		213		203	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 11 Tray 1 Sample #8 (130029)		Vial 12 Tray 1 Sample #9 (130030)		Vial 13 Tray 1 Sample #10 (130031)		Vial 14 Tray 1 Sample #11 (130032)		Vial 15 Tray 1 Sample #12 (130033)		Vial 16 Tray 1 Sample #13 (130034)	
Sample Description	Prim 1008 State St	Flag	Dup 1008 State St	Flag	Trip 1008 State St	Flag	Prim 820 State St	Flag	Dup 820 State St	Flag	Trip 820 State St	Flag
Sample Date	Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012	
Sample Weight [g]	3.33		3.4		3.35		3.45		3.15		3.11	
2378-TCDD [ppt]	91.4		98.9		95.5		82.6		82.6		79.8	
12378-PCDD [ppt]	43.2		43.6		43.5		39.1		36.6		36.9	
123478-HCDD [ppt]	34.4		36.8		37.0		30.8		33.3		39.2	
123678-HCDD [ppt]	87.6		94.4		94.0		76.9	E	81.8		86.4	
123789-HCDD [ppt]	57.5		61.3		60.7		49.4	E	52.8		56.6	
1234678-H7CDD [ppt]	1320		1420		1460		1270		1280		1470	
OCDD [ppt]	11800		12100		13100		11800		11400		11800	
2378-TCDF [ppt]	56.0	C	57.4	C	54.8	C	36.6	C	40.7	C	39.4	C
12378-PCDF [ppt]	37.5		39.6		41.0		29.5		31.7		32.4	
23478-PCDF [ppt]	35.9	C	40.7	C	37.3	C	33.9	C	36.8	C	37.4	C
123478-HCDF [ppt]	68.5		77.0		80.9		79.9		77.3		82.4	
123678-HCDF [ppt]	34.9		40.7		38.8		41.7		42.3		45.5	
234678-HCDF [ppt]	27.2	C	30.9	C	31.0	C	32.8	C	33.6	C	35.3	C
123789-HCDF [ppt]	2.70	E ,C	5.34	C	3.64	C	3.07	C	3.50	E ,C	4.11	C
1234678-H7CDF [ppt]	706		850		875		838		813		897	
1234789-H7CDF [ppt]	32.6		40.2		41.9		43.0		44.5		41.6	
OCDF [ppt]	1100		1300		1340		1160		1260		1140	
WHO-TEQ (LoD=0.5)	208		223		220		193		193		196	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 17 Tray 1 Sample #14 (130035)		Vial 18 Tray 1 Sample #15 (130036)		Vial 19 Tray 1 Sample #16 (130037)		Vial 5 Tray 1 Sample #2 (130038)		Vial 6 Tray 1 Sample #3 (130039)		Vial 7 Tray 1 Sample #4 (130040)	
Sample Description	Prim 802 State St	Flag	Dup 802 State St	Flag	Trip 802 State St	Flag	Prim 602 State St	Flag	Dup 602 State St	Flag	Trip 602 State St	Flag
Sample Date	Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012		Between 10/09/2012 and 11/05/2012		Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012	
Sample Weight [g]	3.26		3.21		3.2		3.4		3.3		3.3	
2378-TCDD [ppt]	95.5		117		112		71.8		63.0		85.2	
12378-PCDD [ppt]	49.5		51.7		47.8		37.1		28.1		41.8	
123478-HCDD [ppt]	42.6		46.2		46.0		31.6		24.6		35.8	
123678-HCDD [ppt]	96.4		105		107		78.1		62.5		84.6	
123789-HCDD [ppt]	56.4	E	62.3		60.3		47.8		44.3		54.6	
1234678-H7CDD [ppt]	1420		1560		1600		1700		1030		1340	
OCDD [ppt]	12800		14800		13000		18500		9910		12400	
2378-TCDF [ppt]	40.0	C	45.2	C	50.1	C	48.8	C	41.4	C	54.2	C
12378-PCDF [ppt]	31.4		36.1		36.9		38.1		28.3	E	38.9	
23478-PCDF [ppt]	31.4	C	34.5	C	34.8	C	31.7	C	27.8	C	36.4	C
123478-HCDF [ppt]	72.8		80.9		78.4		69.3		58.1		73.1	
123678-HCDF [ppt]	40.5		42.1		40.6		31.8	E	29.8		37.8	
234678-HCDF [ppt]	28.5	C	32.0	C	31.5	C	25.5	C	21.3	C	30.6	C
123789-HCDF [ppt]	4.49	C	5.24	C	3.73	E ,C	3.47	E ,C	4.23	C	3.41	E ,C
1234678-H7CDF [ppt]	936		959		1070		805		537		774	
1234789-H7CDF [ppt]	42.6		46.1		46.8		36.5		31.4		39.7	
OCDF [ppt]	1400		1590		1750		1130		890		1220	
WHO-TEQ (LoD=0.5)	222		253		245		184		148		202	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 8 Tray 1 Sample #5 (130041)		Vial 9 Tray 1 Sample #6 (130042)		Vial 10 Tray 1 Sample #7 (130043)		Vial 11 Tray 1 Sample #8 (130044)		Vial 12 Tray 1 Sample #9 (130045)		Vial 13 Tray 1 Sample #10 (130046)	
Sample Description	Prim 1317 Jeff. Ave	Flag	Dup 1317 Jeff. Ave	Flag	Trip 1317 Jeff. Ave	Flag	Prim 1006 Mill St	Flag	Dup 1006 Mill St	Flag	Trip 1006 Mill St	Flag
Sample Date	Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012	
Sample Weight [g]	3.3		3.15		3.18		3.35		3.39		3.34	
2378-TCDD [ppt]	78.2		61.5		74.2		106		105		105	
12378-PCDD [ppt]	39.7	E	24.3		32.6		32.8		35.8		36.8	
123478-HCDD [ppt]	29.3	E	23.6		30.6		24.7	E	29.1		25.6	
123678-HCDD [ppt]	98.1		61.4		75.9		65.5		74.3		65.7	
123789-HCDD [ppt]	60.1		35.7		45.9	E	47.2		45.2		41.7	E
1234678-H7CDD [ppt]	1430		823		1350		1240		1240		1110	
OCDD [ppt]	14000		8310		11800		11100		11600		11000	
2378-TCDF [ppt]	44.3	C	38.9	C	41.9	C	27.1	C	30.7	C	25.6	C
12378-PCDF [ppt]	37.8		24.3		30.5		19.2		24.4		20.1	
23478-PCDF [ppt]	33.2	C	22.4	C	28.6	C	20.9	C	22.9	C	20.8	C
123478-HCDF [ppt]	74.5		44.8		59.8		41.3		45.6		46.9	
123678-HCDF [ppt]	33.2		21.3		31.4		23.2		25.4		26.4	
234678-HCDF [ppt]	27.4	C	17.7	C	21.7	C	18.7	C	20.1	C	18.9	C
123789-HCDF [ppt]	3.59	C	1.85	C	2.56	E ,C	3.04	E ,C	2.15	C	2.66	C
1234678-H7CDF [ppt]	792		475		630		502		578		495	
1234789-H7CDF [ppt]	37.9		24.2		31.6		24.1		27.4		30.3	
OCDF [ppt]	1270		729		1020		879		962		820	
WHO-TEQ (LoD=0.5)	193		134		171		192		198		194	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 14 Tray 1 Sample #11 (130047)		Vial 15 Tray 1 Sample #12 (130048)		Vial 16 Tray 1 Sample #13 (130049)		Vial 17 Tray 1 Sample #14 (130050)		Vial 18 Tray 1 Sample #15 (130051)		Vial 19 Tray 1 Sample #16 (130052)	
Sample Description	Prim 810 Mill St	Flag	Dup 810 Mill St	Flag	Trip 810 Mill St	Flag	Prim 1306 State St	Flag	Dup 1306 State St	Flag	Trip 1306 State St	Flag
Sample Date	Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012		Between 10/08/2012 and 10/29/2012	
Sample Weight [g]	3.31		3.25		3.3		3.13		3.13		3.14	
2378-TCDD [ppt]	90.9		92.2		98.8		94.0		97.2		107	
12378-PCDD [ppt]	42.4		39.9		42.7		40.3		40.9		40.4	
123478-HCDD [ppt]	33.1		36.4		34.1		31.2		29.8		29.8	
123678-HCDD [ppt]	88.3		93.5		87.6		84.9		83.6		83.9	
123789-HCDD [ppt]	57.4		61.0		58.7		55.8		52.5		53.6	
1234678-H7CDD [ppt]	1420		1580		1460		1270		1230		1200	
OCDD [ppt]	13000		14400		13300		11000		11000		11000	
2378-TCDF [ppt]	62.4	C	62.2	C	70.9	C	77.5	C	73.4	C	78.6	C
12378-PCDF [ppt]	42.2		41.8		47.4		53.7		51.8		52.9	
23478-PCDF [ppt]	41.3	C	39.8	C	45.4	C	47.9	C	44.8	C	47.7	C
123478-HCDF [ppt]	80.0		77.0		80.7		80.8		79.3		81.1	
123678-HCDF [ppt]	39.2		37.7		38.8		34.8		34.2		37.3	
234678-HCDF [ppt]	28.9	C	30.7	C	31.8	C	26.4	C	24.6	C	27.5	C
123789-HCDF [ppt]	3.29	E ,C	4.14	E ,C	5.44	E ,C	4.01	C	2.82	E ,C	4.89	C
1234678-H7CDF [ppt]	806		815		804		698		672		729	
1234789-H7CDF [ppt]	40.4		36.5		37.7		35.3		35.6		32.7	
OCDF [ppt]	1190		1240		1190		1040		1020		1100	
WHO-TEQ (LoD=0.5)	213		215		225		213		214		226	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 5 Tray 1 Sample #2 (130053)		Vial 6 Tray 1 Sample #3 (130054)		Vial 7 Tray 1 Sample #4 (130055)		Vial 8 Tray 1 Sample #5 (130056)		Vial 9 Tray 1 Sample #6 (130057)		Vial 10 Tray 1 Sample #7 (130058)	
Sample Description	Prim 1302 State St	Flag	Dup 1302 State St	Flag	Trip 1302 State St	Flag	Prim 12" 1114 State St	Flag	Dup 12" 1114 State St	Flag	Trip 12" 1114 State St	Flag
Sample Date	Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012	
Sample Weight [g]	3.34		3.36		3.43		3.15		3.14		3.21	
2378-TCDD [ppt]	97.9		99.9		98.4		72.1		70.7		63.7	
12378-PCDD [ppt]	41.9		41.8		40.7		33.4		35.0		30.6	
123478-HCDD [ppt]	26.5	E	32.1		31.2		26.5		26.1		23.5	
123678-HCDD [ppt]	80.9		79.0		83.8		68.1		71.1		61.3	
123789-HCDD [ppt]	57.5		52.6		56.6		44.8		42.7		40.3	
1234678-H7CDD [ppt]	1220		1240		1320		1010		961		838	
OCDD [ppt]	10800		11700		12100		8790		8580		7920	
2378-TCDF [ppt]	31.3	C	30.4	C	29.8	C	193	C	163	C	144	C
12378-PCDF [ppt]	24.7		23.7		24.2		111		109		86.8	
23478-PCDF [ppt]	24.8	C	25.7	C	25.7	C	88.9	C	83.9	C	69.9	C
123478-HCDF [ppt]	53.1		55.9		55.3		116		116		106	
123678-HCDF [ppt]	30.1		29.3		28.8		42.9		42.5		38.8	
234678-HCDF [ppt]	23.5	C	23.7	C	23.2	C	27.4	C	26.9	C	23.4	C
123789-HCDF [ppt]	2.30	E ,C	3.41	C	3.31	C	4.45	C	3.71	C	3.53	E ,C
1234678-H7CDF [ppt]	636		643		640		628		587		562	
1234789-H7CDF [ppt]	32.2		34.6		30.0	E	31.7		29.0		32.9	
OCDF [ppt]	1050		1090		1150		822		783		761	
WHO-TEQ (LoD=0.5)	201		204		203		207		202		179	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 11 Tray 1 Sample #8 (130059)		Vial 12 Tray 1 Sample #9 (130060)		Vial 13 Tray 1 Sample #10 (130061)		Vial 14 Tray 1 Sample #11 (130062)		Vial 15 Tray 1 Sample #12 (130063)		Vial 16 Tray 1 Sample #13 (130064)	
Sample Description	Prim 1110 State St	Flag	Dup 1110 State St	Flag	Trip 1110 State St	Flag	Prim 1302 Haley St	Flag	Dup 1302 Haley St	Flag	Trip 1302 Haley St	Flag
Sample Date	Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012	
Sample Weight [g]	3.41		3.43		3.41		3.2		3.26		3.2	
2378-TCDD [ppt]	87.5		84.3		85.7		72.7		72.1		66.8	
12378-PCDD [ppt]	46.1		39.6		41.3		40.8	E	43.9		42.7	
123478-HCDD [ppt]	34.3	E	31.5		37.0		34.7		32.9		34.2	
123678-HCDD [ppt]	108		93.9		97.2		116		114		105	
123789-HCDD [ppt]	60.6		59.6		57.1		68.9		62.8		65.5	
1234678-H7CDD [ppt]	1670		1580		1610		1360		1230		1230	
OCDD [ppt]	13800		13700		14200		12100		11100		11100	
2378-TCDF [ppt]	38.3	C	35.9	C	36.9	C	53.4	C	50.8	C	55.7	C
12378-PCDF [ppt]	28.4		27.8		26.1		40.2		40.3		38.7	
23478-PCDF [ppt]	30.1	C	29.9	C	29.1	C	48.5	C	49.7	C	47.6	C
123478-HCDF [ppt]	74.3		72.4		71.0		98.2		99.8		96.9	
123678-HCDF [ppt]	40.1		38.4		41.1		55.7		55.9		52.4	
234678-HCDF [ppt]	30.7	C	28.2	C	29.6	C	46.1	C	46.6	C	44.4	C
123789-HCDF [ppt]	3.50	E ,C	4.15	C	4.08	C	4.72	C	3.94	E ,C	3.67	E ,C
1234678-H7CDF [ppt]	991		877		958		989		1000		933	
1234789-H7CDF [ppt]	50.6		45.0		48.4		43.9		47.7		44.8	
OCDF [ppt]	1740		1620		1630		1310		1220		1170	
WHO-TEQ (LoD=0.5)	214		200		205		205		205		196	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 17 Tray 1 Sample #14 (130065)		Vial 18 Tray 1 Sample #15 (130066)		Vial 19 Tray 1 Sample #16 (130067)		Vial 5 Tray 1 Sample #2 (130111)		Vial 6 Tray 1 Sample #3 (130112)		Vial 7 Tray 1 Sample #4 (130113)	
Sample Description	Prim 1112 Haley St	Flag	Dup 1112 Haley St	Flag	Trip 1112 Haley St	Flag	Prim 1316 Mill St	Flag	Dup 1316 Mill St	Flag	Trip 1316 Mill St	Flag
Sample Date	Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012		Between 10/09/2012 and 10/24/2012		Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012	
Sample Weight [g]	3.09		3.11		3.11		3.23		3.23		3.23	
2378-TCDD [ppt]	66.7		73.9		78.5		103		87.1		83.9	
12378-PCDD [ppt]	30.9		29.7		34.4		40.3		37.0		34.6	
123478-HCDD [ppt]	25.1		26.3		28.6		28.1		25.6		27.1	
123678-HCDD [ppt]	74.9		71.7		83.5		71.3		76.0		74.5	
123789-HCDD [ppt]	45.8		47.4		53.9		49.8		50.2		47.0	
1234678-H7CDD [ppt]	1200		1250		1370		1080		1030		1070	
OCDD [ppt]	12300		12500		17000		9770		9400		9550	
2378-TCDF [ppt]	84.4	C	91.2	C	82.7	C	112	C	100	C	107	C
12378-PCDF [ppt]	60.3		58.6		55.9		61.6		70.5		66.8	
23478-PCDF [ppt]	46.7	C	50.4	C	48.6	C	56.2	C	55.9	C	54.3	C
123478-HCDF [ppt]	89.3		82.1		81.2		87.7		96.8		89.1	
123678-HCDF [ppt]	35.7		34.8		33.9		35.4		38.9		35.8	
234678-HCDF [ppt]	25.4	C	25.9	C	28.3	C	27.1	C	27.3	C	25.4	C
123789-HCDF [ppt]	3.88	C	3.06	E ,C	3.93	C	4.71	C	20.8	N	18.4	N
1234678-H7CDF [ppt]	687		700		742		668		655		656	
1234789-H7CDF [ppt]	37.4		32.6		34.4		31.2		31.8		30.5	
OCDF [ppt]	1200		1290		1310		944		945		951	
WHO-TEQ (LoD=0.5)	175		183		196		225		207		200	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 8 Tray 1 Sample #5 (130114)		Vial 9 Tray 1 Sample #6 (130115)		Vial 10 Tray 1 Sample #7 (130116)		Vial 11 Tray 1 Sample #8 (130117)		Vial 12 Tray 1 Sample #9 (130118)		Vial 13 Tray 1 Sample #10 (130119)	
Sample Description	Prim 1302 Mill St	Flag	Dup 1302 Mill St	Flag	Trip 1302 Mill St	Flag	Prim 610 E Pine St	Flag	Dup 610 E Pine St	Flag	Trip 610 E Pine St	Flag
Sample Date	Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012	
Sample Weight [g]	3.4		3.45		3.34		3.13		3.21		3.09	
2378-TCDD [ppt]	95.4		102		109		85.4		90.9		96.8	
12378-PCDD [ppt]	40.4		43.0		39.9		37.6		38.0		39.2	
123478-HCDD [ppt]	31.4		32.5		31.7		27.5		30.9		30.2	
123678-HCDD [ppt]	86.7		89.6		84.0		78.8		86.7		89.3	
123789-HCDD [ppt]	56.2		58.9		54.8		51.8		55.2		56.3	
1234678-H7CDD [ppt]	1190		1180		1180		1130		1150		1230	
OCDD [ppt]	10800		11400		12600		9980		10200		11100	
2378-TCDF [ppt]	68.8	C	65.6	C	61.3	C	95.7	C	83.3	C	89.5	C
12378-PCDF [ppt]	45.4		43.2		38.6		56.9		52.6		57.5	
23478-PCDF [ppt]	43.4	C	41.8	C	39.6	C	55.0	C	52.2	C	53.3	C
123478-HCDF [ppt]	80.1		79.8		75.9		94.5		97.9		94.7	
123678-HCDF [ppt]	36.3		36.9		33.8		39.9		39.2		41.2	
234678-HCDF [ppt]	28.7	C	29.4	C	28.6	C	31.6	C	29.2	C	31.9	C
123789-HCDF [ppt]	18.3	N	16.3	N	3.20	E ,C	4.83	C	4.73	C	3.37	E ,C
1234678-H7CDF [ppt]	832		861		823		727		740		752	
1234789-H7CDF [ppt]	38.0		37.5		35.4		37.4		44.0		40.9	
OCDF [ppt]	1120		1150		1040		982		1060		1100	
WHO-TEQ (LoD=0.5)	215		224		224		206		212		221	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 14 Tray 1 Sample #11 (130120)		Vial 15 Tray 1 Sample #12 (130121)		Vial 16 Tray 1 Sample #13 (130122)		Vial 17 Tray 1 Sample #14 (130123)		Vial 18 Tray 1 Sample #15 (130124)		Vial 19 Tray 1 Sample #16 (130125)	
Sample Description	Prim 1112 Mill St	Flag	Dup 1112 Mill St	Flag	Trip 1112 Mill St	Flag	Prim 611 E Pine St	Flag	Dup 611 E Pine St	Flag	Trip 611 E Pine St	Flag
Sample Date	Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012		Between 10/10/2012 and 10/31/2012	
Sample Weight [g]	3.3		3.3		3.35		3.15		3.28		3.1	
2378-TCDD [ppt]	90.9		81.9		80.3		86.0		82.6		84.1	
12378-PCDD [ppt]	38.3		34.3		36.7		39.3		40.1		38.8	
123478-HCDD [ppt]	27.6		26.8		27.9		33.9		30.2		31.0	
123678-HCDD [ppt]	82.9		71.6		78.5		86.8		90.8		91.7	
123789-HCDD [ppt]	54.5		46.2		49.6		58.0		56.3		54.8	
1234678-H7CDD [ppt]	1210		1110		1110		1360		1340		1330	
OCDD [ppt]	11200		9940		9950		13300		12500		13000	
2378-TCDF [ppt]	36.5	C	37.1	C	32.1	C	38.7	C	49.1	C	37.6	C
12378-PCDF [ppt]	27.3		25.0		26.3		28.3		38.1		27.5	
23478-PCDF [ppt]	34.2	C	30.8	C	29.8	C	38.7	C	44.5	C	37.8	C
123478-HCDF [ppt]	61.8		57.6		58.9		85.0		93.9		80.8	
123678-HCDF [ppt]	36.8		33.7		34.1		39.7		41.6		38.5	
234678-HCDF [ppt]	36.7	C	31.2	C	32.4	C	31.6	C	34.4	C	31.4	C
123789-HCDF [ppt]	4.01	C	3.27	E ,C	3.30	C	4.63	C	4.73	C	3.80	E ,C
1234678-H7CDF [ppt]	671		616		630		950		983		923	
1234789-H7CDF [ppt]	34.7		30.6		30.1		45.4		47.2		42.8	
OCDF [ppt]	973		940		910		1230		1260		1210	
WHO-TEQ (LoD=0.5)	197		178		179		203		205		199	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 5 Tray 1 Sample #2 (130138)		Vial 6 Tray 1 Sample #3 (130139)		Vial 7 Tray 1 Sample #4 (130140)		Vial 8 Tray 1 Sample #5 (130141)		Vial 9 Tray 1 Sample #6 (130142)		Vial 10 Tray 1 Sample #7 (130143)	
Sample Description	Prim 1411 Lincoln St	Flag	Dup 1411 Lincoln St	Flag	Trip 1411 Lincoln St	Flag	Prim 6" 1315 Jefferson Ave	Flag	Dup 6" 1315 Jefferson Ave	Flag	Trip 6" 1315 Jefferson Ave	Flag
Sample Date	Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012	
Sample Weight [g]	3.15		3.08		3.11		3.11		3.11		3.05	
2378-TCDD [ppt]	76.5		74.3		86.6		83.1		92.5		121	
12378-PCDD [ppt]	38.5		39.1		38.2		36.7		40.7		49.8	
123478-HCDD [ppt]	26.8		26.7		29.6		32.9		36.8		42.9	
123678-HCDD [ppt]	75.6		83.6		81.0		86.2		87.2		117	
123789-HCDD [ppt]	51.6		49.2		52.7		50.0	E	59.4		70.0	
1234678-H7CDD [ppt]	1170		1210		1220		1320		1530		2020	
OCDD [ppt]	11100		11400		11400		12100		14400		20000	
2378-TCDF [ppt]	93.2	C	84.6	C	86.3	C	51.0	C	56.6	C	57.8	C
12378-PCDF [ppt]	60.4		58.0		55.2		36.5		37.1	E	43.9	
23478-PCDF [ppt]	59.2	C	52.0	C	55.5	C	36.8	C	36.2	C	42.7	C
123478-HCDF [ppt]	94.5		94.8		95.8		74.4		78.3		91.0	
123678-HCDF [ppt]	42.9		42.4		44.8		33.9		36.5		42.8	
234678-HCDF [ppt]	31.4	C	37.3	C	36.0	C	26.4	C	28.6	C	34.8	C
123789-HCDF [ppt]	4.54	E ,C	4.66	E ,C	4.43	E ,C	3.34	C	5.52	C	6.04	C
1234678-H7CDF [ppt]	789		843		840		752		806		916	
1234789-H7CDF [ppt]	36.5		34.8	E	38.6		36.4		37.5		46.1	
OCDF [ppt]	1110		1120		1200		1140		1320		1560	
WHO-TEQ (LoD=0.5)	200		198		211		193		213		267	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 11 Tray 1 Sample #8 (130144)		Vial 12 Tray 1 Sample #9 (130145)		Vial 13 Tray 1 Sample #10 (130146)		Vial 14 Tray 1 Sample #11 (130147)		Vial 15 Tray 1 Sample #12 (130148)		Vial 16 Tray 1 Sample #13 (130149)	
Sample Description	Prim 616 E Pine St	Flag	Dup 616 E Pine St	Flag	Trip 616 E Pine St	Flag	Prim 1120 Mill St	Flag	Dup 1120 Mill St	Flag	Trip 1120 Mill St	Flag
Sample Date	Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012	
Sample Weight [g]	3.26		3.24		3.23		3.45		3.43		3.42	
2378-TCDD [ppt]	88.6		83.1		84.9		89.4		89.1		89.3	
12378-PCDD [ppt]	38.7		36.5		36.8		37.1		31.4		38.9	
123478-HCDD [ppt]	30.7		24.6	E	31.2		28.0		28.2		30.0	
123678-HCDD [ppt]	74.2		74.7		75.9		78.8		78.8		82.9	
123789-HCDD [ppt]	51.4		46.8		54.8		54.1		50.2		54.9	
1234678-H7CDD [ppt]	1120		1000		1080		1080		1280		1120	
OCDD [ppt]	9640		8480		9710		9990		9810		9940	
2378-TCDF [ppt]	50.3	C	40.3	C	49.3	C	99.7	C	110	C	132	C
12378-PCDF [ppt]	34.4		32.5		35.0		53.1		67.3		74.0	
23478-PCDF [ppt]	37.2	C	32.1	C	39.5	C	50.0	C	54.6	C	63.7	C
123478-HCDF [ppt]	72.2		64.7		71.6		83.1		88.3		96.6	
123678-HCDF [ppt]	33.7		30.3		36.1		39.3		40.2		38.7	
234678-HCDF [ppt]	27.9	C	25.1	C	27.3	C	29.5	C	27.2	C	27.9	C
123789-HCDF [ppt]	4.93	C	4.36	C	3.43	E ,C	5.66	C	4.80	C	3.65	E ,C
1234678-H7CDF [ppt]	665		593		668		685		644		682	
1234789-H7CDF [ppt]	33.1		32.2		33.6		34.6		29.8	E	40.6	
OCDF [ppt]	926		875		924		979		935		1020	
WHO-TEQ (LoD=0.5)	195		180		191		206		204		218	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 17 Tray 1 Sample #14 (130150)		Vial 18 Tray 1 Sample #15 (130151)		Vial 19 Tray 1 Sample #16 (130152)		Vial 5 Tray 1 Sample #2 (130153)		Vial 6 Tray 1 Sample #3 (130154)		Vial 7 Tray 1 Sample #4 (130155)	
Sample Description	Prim 1401 Lincoln St	Flag	Dup 1401 Lincoln St	Flag	Trip 1401 Lincoln St	Flag	Prim 1303 Mill St	Flag	Dup 1303 Mill St	Flag	Trip 1303 Mill St	Flag
Sample Date	Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 11/01/2012		Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012	
Sample Weight [g]	3.25		3.21		3.2		3.39		3.38		3.36	
2378-TCDD [ppt]	87.2		98.4		87.6		73.8		76.5		85.3	
12378-PCDD [ppt]	40.7		38.8		40.3		36.1		37.7		36.6	
123478-HCDD [ppt]	29.1		28.2		27.4		28.4		28.9		30.2	
123678-HCDD [ppt]	72.8		76.3		75.7		70.3		78.9		76.8	
123789-HCDD [ppt]	46.4		45.7		49.5		52.1		49.8		59.0	
1234678-H7CDD [ppt]	1290		1160		1220		1040		1120		1130	
OCDD [ppt]	11900		11200		11900		9780		10200		9990	
2378-TCDF [ppt]	36.0	C	30.7	C	30.7	C	65.4	C	74.7	C	68.2	C
12378-PCDF [ppt]	25.2		24.7		22.9		39.8		39.7		41.6	
23478-PCDF [ppt]	27.9	E ,C	26.7	C	26.5	C	36.9	C	39.1	C	37.6	C
123478-HCDF [ppt]	58.3		59.6		62.7		67.9		71.8		69.3	
123678-HCDF [ppt]	31.3		28.3		27.7		33.1		32.2		32.4	
234678-HCDF [ppt]	22.2	E ,C	22.9	C	24.0	C	23.9	C	25.5	C	26.2	C
123789-HCDF [ppt]	3.39	E ,C	5.59	C	3.98	C	3.98	C	3.87	C	3.52	C
1234678-H7CDF [ppt]	663		637		643		668		798		701	
1234789-H7CDF [ppt]	30.2		34.8		33.4		33.4		34.1		34.5	
OCDF [ppt]	1150		1050		1060		917		1030		986	
WHO-TEQ (LoD=0.5)	191		198		190		177		187		193	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 8 Tray 1 Sample #5 (130156)		Vial 9 Tray 1 Sample #6 (130157)		Vial 10 Tray 1 Sample #7 (130158)		Vial 11 Tray 1 Sample #8 (130159)		Vial 12 Tray 1 Sample #9 (130160)		Vial 13 Tray 1 Sample #10 (130161)	
Sample Description	Prim 702 E Pine St	Flag	Dup 702 E Pine St	Flag	Trip 702 E Pine St	Flag	Prim 906 E Carp St	Flag	Dup 906 E Carp St	Flag	Trip 906 E Carp St	Flag
Sample Date	Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012	
Sample Weight [g]	3.08		3.1		3.03		3.24		3.15		3.2	
2378-TCDD [ppt]	76.9		79.8		78.1		72.5		83.0		59.9	
12378-PCDD [ppt]	36.8		33.2		34.8		31.5		38.3		25.0	
123478-HCDD [ppt]	24.7	E	27.4		28.8		24.8		27.3		19.7	
123678-HCDD [ppt]	67.8		72.8		67.4		64.5		67.1		47.5	
123789-HCDD [ppt]	45.9		48.8		45.5		47.8		45.4		39.6	
1234678-H7CDD [ppt]	1110		1120		1130		997		1030		780	
OCDD [ppt]	10600		10200		10200		9090		9240		6970	
2378-TCDF [ppt]	91.1	C	78.9	C	73.2	C	46.9	C	45.4	C	39.3	C
12378-PCDF [ppt]	58.1		50.4		53.0		33.8		31.0		27.2	
23478-PCDF [ppt]	49.5	C	44.0	C	42.1	C	32.1	C	32.5	C	26.1	C
123478-HCDF [ppt]	73.4		72.2		72.9		67.8		72.2		50.7	E
123678-HCDF [ppt]	32.5		32.5		31.2		34.8		37.3		27.9	
234678-HCDF [ppt]	23.0	C	22.3	C	22.0	C	28.3	C	29.4	C	21.8	C
123789-HCDF [ppt]	4.41	C	2.40	E ,C	4.11	E ,C	1.88	E ,C	3.27	C	2.84	C
1234678-H7CDF [ppt]	564		647		577		799		839		663	
1234789-H7CDF [ppt]	32.0		32.9		29.4		33.2		31.4		23.5	E
OCDF [ppt]	928		924		894		939		996		713	
WHO-TEQ (LoD=0.5)	187		185		182		168		187		135	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 14 Tray 1 Sample #11 (130162)		Vial 15 Tray 1 Sample #12 (130163)		Vial 16 Tray 1 Sample #13 (130164)		Vial 17 Tray 1 Sample #14 (130165)		Vial 18 Tray 1 Sample #15 (130166)		Vial 19 Tray 1 Sample #16 (130167)	
Sample Description	Prim 1116 Mill St	Flag	Dup 1116 Mill St	Flag	Trip 1116 Mill St	Flag	Prim 813 Mill St	Flag	Dup 813 Mill St	Flag	Trip 813 Mill St	Flag
Sample Date	Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012		Between 10/11/2012 and 12/10/2012	
Sample Weight [g]	3.55		3.49		3.5		3.05		3.1		3.09	
2378-TCDD [ppt]	85.9		87.8		92.7		98.6		86.7		96.8	
12378-PCDD [ppt]	37.7		33.6		46.3		38.2		34.1		33.9	
123478-HCDD [ppt]	24.6		23.2	E	29.3	E	30.8		26.6		28.4	
123678-HCDD [ppt]	80.9		78.6		98.2		66.7		68.3		62.6	
123789-HCDD [ppt]	55.7		50.0		61.3		48.9		48.4		47.0	
1234678-H7CDD [ppt]	1130		1200		1210		1120		1080		1100	
OCDD [ppt]	10400		10900		10500		10700		10000		9610	
2378-TCDF [ppt]	39.0	C	36.0	C	31.7	E ,C	43.5	C	57.2	C	51.8	C
12378-PCDF [ppt]	27.5		25.7		25.1		36.5		38.5		34.8	
23478-PCDF [ppt]	28.4	C	27.4	C	27.9	C	30.0	C	32.7	C	30.6	C
123478-HCDF [ppt]	65.8		59.4		60.3		60.1		61.6		63.3	
123678-HCDF [ppt]	37.0		30.2	E	34.4		31.0		28.0		27.9	
234678-HCDF [ppt]	27.8	C	25.8	C	27.4	C	24.2	C	21.3	C	21.6	C
123789-HCDF [ppt]	3.15	E ,C	3.48	C	2.74	E ,C	2.13	E ,C	2.82	E ,C	1.92	E ,C
1234678-H7CDF [ppt]	742		713		708		637		626		633	
1234789-H7CDF [ppt]	37.2		33.2		34.8		30.7	E	28.6	E	31.1	
OCDF [ppt]	1030		1150		1000		970		1130		919	
WHO-TEQ (LoD=0.5)	189		184		206		199		184		192	

Table B-4
Phase I 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 20 Tray 1 Sample #17 (130168)	
Sample Description	Prim 508 Rodd St	Flag
Sample Date	Between 10/11/2012 and 12/10/2012	
Sample Weight [g]	2.98	
2378-TCDD [ppt]	37.6	
12378-PCDD [ppt]	18.1	
123478-HCDD [ppt]	14.2	
123678-HCDD [ppt]	45.6	
123789-HCDD [ppt]	30.4	
1234678-H7CDD [ppt]	737	
OCDD [ppt]	6380	
2378-TCDF [ppt]	68.6	C
12378-PCDF [ppt]	36.9	E
23478-PCDF [ppt]	35.9	C
123478-HCDF [ppt]	48.9	
123678-HCDF [ppt]	23.1	E
234678-HCDF [ppt]	15.9	C
123789-HCDF [ppt]	1.61	E,C
1234678-H7CDF [ppt]	339	
1234789-H7CDF [ppt]	18.6	E
OCDF [ppt]	554	
WHO-TEQ (LoD=0.5)	105	

Table B-5
Phase II 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Vial 5 Tray 1 Sample #2 (130747)		Vial 6 Tray 1 Sample #3 (130748)		Vial 7 Tray 1 Sample #4 (130749)		Vial 8 Tray 1 Sample #5 (130750)		Vial 9 Tray 1 Sample #6 (130751)		Vial 10 Tray 1 Sample #7 (130752)	
Sample Description	Prim 618 Reardon Ct 6"	Flag	Dup 618 Reardon Ct 6"	Flag	Trip 618 Reardon Ct 6"	Flag	Prim 1413 State St	Flag	Dup 1413 State St	Flag	Trip 1413 State St	Flag
Sample Date	Between 05/06/2013 and 05/08/2013		Between 05/06/2013 and 05/08/2013		Between 05/06/2013 and 05/08/2013		Between 05/06/2013 and 05/08/2013		Between 05/06/2013 and 05/08/2013		Between 05/06/2013 and 05/08/2013	
Sample Weight [g]	3.4		3.46		3.62		3.21		3.23		3.23	
2378-TCDD [ppt]	18.0		10.9	E	16.9		96.3		109		109	
12378-PCDD [ppt]	31.6		22.5	E	43.4		43.3		44.3		38.6	E
123478-HCDD [ppt]	52.5		35.9		47.1		32.2		26.9		30.2	
123678-HCDD [ppt]	440		222		353		92.2		85.1		87.2	
123789-HCDD [ppt]	192		99.6		165		60.0		58.4		54.1	
1234678-H7CDD [ppt]	3380		1730		2630		1310		1360		1330	
OCDD [ppt]	8530		7390		8920		10500		12000		13300	
2378-TCDF [ppt]	7.74	E	8.85		16.6		150		133		150	
12378-PCDF [ppt]	9.97		10.6		15.7		80.7		83.1		88.4	
23478-PCDF [ppt]	43.9	N	40.5	N	78.2	N	87.5	N	92.4	N	102	N
123478-HCDF [ppt]	157		119		227		97.2		120		119	
123678-HCDF [ppt]	63.2		52.5		84.2		34.3	E	41.7		40.0	E
234678-HCDF [ppt]	83.9	N	70.5	N	103	N	41.7	N	42.3	N	40.1	N
123789-HCDF [ppt]	7.88		< 3.11		11.7		2.16	E	2.96	E	< 1.80	
1234678-H7CDF [ppt]	856		823		1550		749		792		777	
1234789-H7CDF [ppt]	132		107		180		35.9	E	40.3		40.4	
OCDF [ppt]	580		652		956		1160		1370		1260	
WHO-TEQ (LoD=0.5)	210		136		232		244		260		259	

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Phase II 2013 Analytical Results
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Lab ID	Vial 11 Tray 1 Sample #8 (130753)		Vial 12 Tray 1 Sample #9 (130754)		Vial 13 Tray 1 Sample #10 (130755)		Vial 14 Tray 1 Sample #11 (130756)		Sample #2 (130773)		Sample #3 (130774)	
Sample Description	Prim 1502 State St	Flag	Dup 1502 State St	Flag	Trip 1502 State St	Flag	Prim 415 E Pine St	Flag	Prim 1401 Fournie St	Flag	Dup 1401 Fournie St	Flag
Sample Date	Between 05/06/2013 and 05/08/2013		Between 05/06/2013 and 05/08/2013		Between 05/06/2013 and 05/08/2013		Between 05/06/2013 and 05/08/2013		Between 05/09/2013 and 05/10/2013		Between 05/09/2013 and 05/10/2013	
Sample Weight [g]	3.31		3.44		3.31		3.48		3.46		3.46	
2378-TCDD [ppt]	78.1		62.5		68.0		74.3		82.3		78.4	
12378-PCDD [ppt]	30.7		29.6	E	31.0		34.3		43.8		40.0	
123478-HCDD [ppt]	24.9		20.2		21.1		26.6		32.2		27.0	
123678-HCDD [ppt]	63.8		67.1		58.3		69.4		89.9		79.6	
123789-HCDD [ppt]	39.6		50.7		36.6	E	53.5		56.3		52.1	
1234678-H7CDD [ppt]	1060		971		922		1020		1090		1030	
OCDD [ppt]	8470		8700		7820		8290		9290		9110	
2378-TCDF [ppt]	174		177		280		75.6		48.3		43.5	
12378-PCDF [ppt]	98.2		96.4		129		46.9		34.9		37.0	
23478-PCDF [ppt]	129	N	110	N	153	N	71.0	N	61.6	N	55.8	N
123478-HCDF [ppt]	107		105		116		62.0	E	74.2		68.5	
123678-HCDF [ppt]	38.9		35.5		35.0	E	31.4		34.8		34.8	
234678-HCDF [ppt]	42.6	E, N	43.6	N	45.9	N	38.9	N	47.4	N	44.7	N
123789-HCDF [ppt]	3.20	E	2.48	E	< 1.77		1.68	E	1.78		1.77	E
1234678-H7CDF [ppt]	570		510		496		538		775		709	
1234789-H7CDF [ppt]	32.5		33.1		30.3		30.1	E	37.8		33.6	
OCDF [ppt]	849		869		798		1000		1170		941	
WHO-TEQ (LoD=0.5)	219		196		225		186		206		192	

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Phase II 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #4 (130775)		Sample #5 (130776)		Sample #6 (130777)		Sample #7 (130778)		Sample #8 (130779)		Sample #9 (130780)	
Sample Description	Trip 1401 Fournie St	Flag	Prim 1423 Fournie St	Flag	Dup 1423 Fournie St	Flag	Trip 1423 Fournie St	Flag	Prim 1503 E Patrick Rd	Flag	Dup 1503 E Patrick Rd	Flag
Sample Date	Between 05/09/2013 and 05/10/2013		Between 05/09/2013 and 05/10/2013		Between 05/09/2013 and 05/10/2013		Between 05/09/2013 and 05/10/2013		Between 05/09/2013 and 05/10/2013		Between 05/09/2013 and 05/10/2013	
Sample Weight [g]	3.52		3.44		3.55		3.59		3.09		3.2	
2378-TCDD [ppt]	80.7		77.2		65.1		63.0		121		109	
12378-PCDD [ppt]	36.2		37.8		35.8		34.5		54.5		47.8	
123478-HCDD [ppt]	27.4		23.7	E	27.0		26.7		26.3	E	25.2	
123678-HCDD [ppt]	82.2		73.0		77.6		73.1		73.1		68.8	
123789-HCDD [ppt]	48.1	E	41.8		52.0		41.6		46.7	E	46.4	
1234678-H7CDD [ppt]	1000		1110		1080		1030		1150		1150	
OCDD [ppt]	9030		9390		9760		10400		11700		11700	
2378-TCDF [ppt]	41.5		126		130		130		31.5		32.1	
12378-PCDF [ppt]	32.9		66.3		72.1		71.5		22.9		24.1	
23478-PCDF [ppt]	51.6	N	79.0	N	87.8	N	86.1	N	42.4	N	38.1	N
123478-HCDF [ppt]	65.7		84.6		89.4		94.5		57.8		51.8	
123678-HCDF [ppt]	34.9		31.2	E	40.0		33.9		30.3		27.2	
234678-HCDF [ppt]	42.9	N	44.5	N	48.3	N	43.4	N	37.4	N	35.6	N
123789-HCDF [ppt]	1.35	E	2.46		2.18	E	1.74	E	1.30	E	2.22	
1234678-H7CDF [ppt]	738		646		671		632		765		709	
1234789-H7CDF [ppt]	35.0		28.2	E	39.8		30.5		34.9	E	31.8	
OCDF [ppt]	980		954		983		938		1360		1340	
WHO-TEQ (LoD=0.5)	189		204		197		190		243		221	

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Phase II 2013 Analytical Results
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Lab ID	Sample #10 (130781)		Sample #2 (130828)		Sample #3 (130829)		Sample #4 (130830)		Sample #5 (130831)		Sample #6 (130832)	
Sample Description	Trip 1503 E Patrick Rd	Flag	Prim 1511 E Patrick Rd	Flag	Dup 1511 E Patrick Rd	Flag	Trip 1511 E Patrick Rd	Flag	Prim 915 North St	Flag	Dup 915 North St	Flag
Sample Date	Between 05/09/2013 and 05/10/2013		Between 05/10/2013 and 05/14/2013		Between 05/10/2013 and 05/14/2013		Between 05/10/2013 and 05/14/2013		Between 05/10/2013 and 05/14/2013		Between 05/10/2013 and 05/14/2013	
Sample Weight [g]	3.02		2.95		3.05		2.97		3.33		3.27	
2378-TCDD [ppt]	106		89.2		91.6	E	78.7		92.3		88.0	
12378-PCDD [ppt]	49.2		51.7		49.4		49.2		37.2		37.5	
123478-HCDD [ppt]	25.4		26.6		27.1		26.0		28.5		26.7	
123678-HCDD [ppt]	68.5		62.5		68.7		65.0		69.9		70.6	
123789-HCDD [ppt]	44.1		45.8		48.3		44.1		46.2		47.7	
1234678-H7CDD [ppt]	1030		1130		1210		1150		1010		1020	
OCDD [ppt]	10700		11200		12400		11200		8930		8630	
2378-TCDF [ppt]	26.7		31.2		27.3	E	27.3		176		265	
12378-PCDF [ppt]	20.6		26.9		25.0		24.0		98.4		106	
23478-PCDF [ppt]	41.1	N	49.9	N	50.8	N	37.2	N	106	N	127	N
123478-HCDF [ppt]	52.1		56.0	E	66.6		56.6		94.5		103	
123678-HCDF [ppt]	30.1		26.7		28.8		28.1	E	33.9	E	38.1	
234678-HCDF [ppt]	34.1	N	31.9	E, N	36.4	N	34.7	N	42.6	N	41.5	N
123789-HCDF [ppt]	1.14	E	1.90	E	2.00		< 1.76		< 1.67		< 2.24	
1234678-H7CDF [ppt]	678		692		747		713		536		516	
1234789-H7CDF [ppt]	37.1		36.8		40.9		36.8		33.3		32.8	E
OCDF [ppt]	1430		1270		1480		1200		959		956	
WHO-TEQ (LoD=0.5)	217		207		212		191		232		245	

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Phase II 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #7 (130833)		Sample #8 (130834)		Sample #9 (130835)		Sample #10 (130836)		Sample #2 (130893)		Sample #3 (130894)	
Sample Description	Trip 915 North St	Flag	Prim 1415 Haley St	Flag	Dup 1415 Haley St	Flag	Trip 1415 Haley St	Flag	Prim 1415 Colorado St	Flag	Dup 1415 Colorado St	Flag
Sample Date	Between 05/10/2013 and 05/14/2013		Between 05/10/2013 and 05/14/2013		Between 05/10/2013 and 05/14/2013		Between 05/10/2013 and 05/14/2013		Between 05/13/2013 and 05/17/2013		Between 05/13/2013 and 05/17/2013	
Sample Weight [g]	3.31		3.17		3.16		3.2		3.23		3.21	
2378-TCDD [ppt]	78.4		92.2		83.8		89.8		110		119	
12378-PCDD [ppt]	37.3		42.5		42.9		42.1		50.5		48.8	
123478-HCDD [ppt]	25.6		33.8		31.4		28.6		19.6		18.1	
123678-HCDD [ppt]	67.5		86.3		85.1		83.9		56.3		56.3	
123789-HCDD [ppt]	44.6		53.8		61.3		52.3		38.4		37.4	
1234678-H7CDD [ppt]	824		1200		1260		1370		985		993	
OCDD [ppt]	7820		11000		11600		13600		10800		10600	
2378-TCDF [ppt]	198		57.7		62.3		60.9		21.9		19.7	E
12378-PCDF [ppt]	87.3		44.2		44.9		38.6		18.2		14.7	
23478-PCDF [ppt]	109	N	59.3	N	61.7	N	57.3	N	35.0	N	26.4	N
123478-HCDF [ppt]	94.3		77.2		81.5		80.2		46.4		37.8	
123678-HCDF [ppt]	36.8		37.6		40.6		36.5		22.5		18.7	
234678-HCDF [ppt]	36.8	N	54.7	N	50.3	N	53.3	N	29.7	N	24.2	N
123789-HCDF [ppt]	2.13	E	< 1.44		2.67	E	1.46	E	1.99	E	1.84	
1234678-H7CDF [ppt]	524		777		807		879		517		532	
1234789-H7CDF [ppt]	26.1	E	42.1		42.4		48.9		25.7	E	24.2	
OCDF [ppt]	861		1160		1260		1560		1180		1210	
WHO-TEQ (LoD=0.5)	218		218		213		218		214		217	

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Phase II 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #4 (130895)		Sample #5 (130896)		Sample #6 (130897)		Sample #7 (130898)		Sample #8 (130899)		Sample #9 (130900)	
Sample Description	Trip 1415 Colorado St	Flag	Prim 1407 Haley St	Flag	Dup 1407 Haley St	Flag	Trip 1407 Haley St	Flag	Prim 613 E Carpenter St	Flag	Dup 613 E Carpenter St	Flag
Sample Date	Between 05/13/2013 and 05/17/2013		Between 05/13/2013 and 05/17/2013		Between 05/13/2013 and 05/17/2013		Between 05/13/2013 and 05/17/2013		Between 05/13/2013 and 05/17/2013		Between 05/13/2013 and 05/17/2013	
Sample Weight [g]	3.19		3.45		3.27		3.19		3.28		3.24	
2378-TCDD [ppt]	112		107		111		112		94.3		98.7	
12378-PCDD [ppt]	40.1	E	49.5		43.5		49.8		47.8		46.6	
123478-HCDD [ppt]	19.9		32.5		32.3		32.1		41.2		34.0	
123678-HCDD [ppt]	53.8		96.0		88.1		102		96.8		91.1	
123789-HCDD [ppt]	38.7		58.7		55.6		56.8		55.9	E	60.4	
1234678-H7CDD [ppt]	927		1210		1240		1200		1640		1530	
OCDD [ppt]	9650		10500		11500		10600		14600		13600	
2378-TCDF [ppt]	17.0	E	64.3	C	66.2	C	72.4	C	57.0		50.5	
12378-PCDF [ppt]	17.3		48.1		49.6		55.8		42.9		38.4	
23478-PCDF [ppt]	24.0	N	41.9	C	41.8	C	43.8	C	75.1	N	68.4	N
123478-HCDF [ppt]	40.0		72.4		77.6		82.8		73.2		63.3	E
123678-HCDF [ppt]	20.0		40.0		38.8		39.4		41.8		36.8	
234678-HCDF [ppt]	25.7	N	30.1	C	33.1	C	28.9	C	54.1	N	56.0	N
123789-HCDF [ppt]	< 1.37		4.55	C, E	6.19	C, E	7.73	C, E	1.93	E	1.43	E
1234678-H7CDF [ppt]	491		788		770		786		692		726	
1234789-H7CDF [ppt]	19.8		40.7		34.2		36.9		39.5	E	39.0	E
OCDF [ppt]	1000		1180		1210		1200		1170		1200	
WHO-TEQ (LoD=0.5)	199		234		233		243		237		234	

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Phase II 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #10 (130901)		Sample #2 (130945)		Sample #3 (130946)		Sample #4 (130947)		Sample #5 (130948)		Sample #6 (130949)	
Sample Description	Trip 613 E Carpenter St	Flag	Prim 1502 Jefferson Ave	Flag	Dup 1502 Jefferson Ave	Flag	Trip 1502 Jefferson Ave	Flag	Prim 206 Bradley Ct	Flag	Dup 206 Bradley Ct	Flag
Sample Date	Between 05/13/2013 and 05/17/2013		Between 05/20/2013 and 05/23/2013		Between 05/20/2013 and 05/23/2013		Between 05/20/2013 and 05/23/2013		Between 05/20/2013 and 05/23/2013		Between 05/20/2013 and 05/23/2013	
Sample Weight [g]	3.37		3.17		3.13		3.09		3.07		3.07	
2378-TCDD [ppt]	95.3		99.9		93.7		91.8		74.9		86.9	
12378-PCDD [ppt]	45.8		49.3		48.4		44.8	E	32.8		38.6	
123478-HCDD [ppt]	37.3		35.6		31.3	E	33.1		20.4	E	24.4	E
123678-HCDD [ppt]	99.8		86.3	E	95.8		96.2		52.7		66.5	
123789-HCDD [ppt]	63.9		61.0		60.3		56.6		27.1	E	37.7	
1234678-H7CDD [ppt]	1520		1360		1410		1350		831		955	
OCDD [ppt]	14300		12700		12600		12600		8140		8950	
2378-TCDF [ppt]	55.2		27.7	E	26.8		29.3		228	C	234	C
12378-PCDF [ppt]	37.6	E	24.3		21.7		22.8		131		143	
23478-PCDF [ppt]	71.8	N	82.4	N	72.4	N	81.9	N	106	C	113	C
123478-HCDF [ppt]	71.8		67.4		68.4		67.3		126		139	
123678-HCDF [ppt]	38.8		43.4		40.9		39.2		38.8		42.6	
234678-HCDF [ppt]	55.7	N	60.3	N	63.4	N	69.8	N	25.0	C	26.5	C
123789-HCDF [ppt]	1.20	E	3.65		2.24	E	1.32	E	7.82	C	7.75	C
1234678-H7CDF [ppt]	778		756		719		792		420		493	
1234789-H7CDF [ppt]	42.1		40.1		37.2		36.7		28.5		31.5	
OCDF [ppt]	1210		1300		1320		1360		749		859	
WHO-TEQ (LoD=0.5)	234		239		229		227		211		239	

Table B-5
Phase II 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #7 (130950)		Sample #8 (130951)		Sample #9 (130952)		Sample #10 (130953)		Sample #11 (130954)		Sample #2 (130988)	
Sample Description	Trip 206 Bradley Ct	Flag	Prim 113 Arbury Pl	Flag	Dup 113 Arbury Pl	Flag	Trip 113 Arbury Pl	Flag	Prim 715 North St	Flag	Prim 1115 North St (DU-A)	Flag
Sample Date	Between 05/20/2013 and 05/23/2013		Between 05/20/2013 and 05/23/2013		Between 05/20/2013 and 05/23/2013		Between 05/20/2013 and 05/23/2013		Between 05/20/2013 and 05/23/2013		06/07/2013	
Sample Weight [g]	3.1		3.1		2.97		3.08		3.43		3.45	
2378-TCDD [ppt]	79.5		95.0		94.4		93.4	E	72.0		92.0	
12378-PCDD [ppt]	34.1		41.4		46.8		42.2	E	24.2	E	47.8	
123478-HCDD [ppt]	24.3		29.3		31.4		34.0		24.9		37.3	
123678-HCDD [ppt]	61.8		83.7		81.9		87.1		59.5		92.3	
123789-HCDD [ppt]	35.5		53.6	E	49.0		56.0		36.3		58.7	
1234678-H7CDD [ppt]	983		1410		1430		1490		893		1300	
OCDD [ppt]	8400		14100		12900		13500		7590		12100	
2378-TCDF [ppt]	219	C	29.1		28.0		23.3		37.5		103	
12378-PCDF [ppt]	121		19.5		19.6		16.8		21.3		67.8	
23478-PCDF [ppt]	102	C	38.8	N	35.4	N	40.7	N	31.5	N	82.1	N
123478-HCDF [ppt]	123		55.1		55.6		53.6		40.9		95.2	
123678-HCDF [ppt]	37.6		27.4		30.6		28.5		20.8	E	41.8	
234678-HCDF [ppt]	24.7	C	38.3	N	36.7	N	40.4	N	29.6	N	49.5	N
123789-HCDF [ppt]	7.00	C	4.41	E	1.60	E	3.16		< 2.91		3.70	
1234678-H7CDF [ppt]	484		675		650		690		431		769	
1234789-H7CDF [ppt]	29.0		38.9		36.1		34.7		21.4		43.0	
OCDF [ppt]	830		1190		1250		1390		697		1170	
WHO-TEQ (LoD=0.5)	219		207		209		208		147		240	

Table B-5
Phase II 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #3 (130989)		Sample #4 (130990)		Sample #2 (131036)		Sample #3 (131037)		Sample #4 (131038)		Sample #5 (131039)	
Sample Description	Dup 1115 North St (DU-A)	Flag	Trip 1115 North St (DU-A)	Flag	Prim 715 E. Carpenter St	Flag	Dup 715 E. Carpenter St	Flag	Trip 715 E. Carpenter St	Flag	Prim 1414 State St	Flag
Sample Date	06/07/2013		06/07/2013		Between 05/20/2013 and 06/07/2013		Between 05/20/2013 and 06/07/2013		Between 05/20/2013 and 06/07/2013		Between 05/20/2013 and 06/07/2013	
Sample Weight [g]	3.34		3.34		3.5		3.47		3.48		2.95	
2378-TCDD [ppt]	91.5		89.1		81.7		77.8		86.6		61.3	
12378-PCDD [ppt]	40.3		46.4		37.1		42.6		40.5		29.1	
123478-HCDD [ppt]	34.6		34.6		34.0		36.1		36.5		23.2	
123678-HCDD [ppt]	92.9		92.8		94.0		94.4		90.7		66.0	
123789-HCDD [ppt]	53.3	E	61.0		61.6		61.9		64.5		40.1	
1234678-H7CDD [ppt]	1250		1290		1660		1630		1490		966	
OCDD [ppt]	11000		11600		14800		15200		14100		8430	
2378-TCDF [ppt]	118		117		54.7		45.0	E	47.0		283	
12378-PCDF [ppt]	67.8		67.6		40.3		40.3		37.7		132	
23478-PCDF [ppt]	77.1	N	78.1	N	69.7	N	73.5	N	72.6	N	135	N
123478-HCDF [ppt]	97.5		96.3		77.4		78.6		78.8		107	
123678-HCDF [ppt]	38.9		40.4		38.9		38.2		37.6		35.5	
234678-HCDF [ppt]	45.9	N	45.2	N	56.6	N	56.8	N	56.7	N	32.3	N
123789-HCDF [ppt]	2.94		1.80		1.50		1.60	E	2.30		5.72	
1234678-H7CDF [ppt]	771		737		922		934		908		493	
1234789-H7CDF [ppt]	40.2		42.2		43.8		46.3		44.0		30.5	
OCDF [ppt]	1040		1140		1610		1610		1520		891	
WHO-TEQ (LoD=0.5)	230		234		214		216		221		212	

Table B-5
Phase II 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #6 (131040)		Sample #7 (131041)		Sample #8 (131042)		Sample #9 (131043)		Sample #10 (131044)		Sample #11 (131045)	
Sample Description	Dup 1414 State St	Flag	Trip 1414 State St	Flag	Prim 1506 Jefferson Ave	Flag	Dup 1506 Jefferson Ave	Flag	Trip 1506 Jefferson Ave	Flag	Prim 916 E Carpenter St	Flag
Sample Date	Between 05/20/2013 and 06/07/2013		Between 05/20/2013 and 06/07/2013		Between 05/20/2013 and 06/07/2013		Between 05/20/2013 and 06/07/2013		Between 05/20/2013 and 06/07/2013		Between 05/20/2013 and 06/07/2013	
Sample Weight [g]	3.01		2.99		3.07		3.08		3.12		3.41	
2378-TCDD [ppt]	55.6	E	56.4		99.4		98.5		97.1		102	
12378-PCDD [ppt]	30.4		27.9		45.4		50.3		42.1		49.9	
123478-HCDD [ppt]	21.4		19.8		30.5	E	34.5		33.4		39.8	
123678-HCDD [ppt]	58.5		60.5		83.8		87.0		81.0		101	
123789-HCDD [ppt]	39.4		39.1		56.6		51.0	E	51.2		67.1	
1234678-H7CDD [ppt]	862		820		1200		1370		1230		1500	
OCDD [ppt]	7280		7240		12100		13100		11500		12800	
2378-TCDF [ppt]	128		90.6		29.1		36.4		41.1		54.7	C
12378-PCDF [ppt]	69.2		49.3		24.5		26.8		27.0		41.1	
23478-PCDF [ppt]	76.3	N	55.6	N	50.3	N	50.5	N	44.4	E, N	42.0	C
123478-HCDF [ppt]	75.9		58.1		57.0		55.4		57.7		87.3	
123678-HCDF [ppt]	25.7		23.3		30.0		31.1		30.4		48.4	
234678-HCDF [ppt]	29.7	N	25.7	N	42.2	N	45.3	N	41.3	N	39.4	C
123789-HCDF [ppt]	2.20	E	1.98	E	1.91		1.68	E	1.91		5.54	C, E
1234678-H7CDF [ppt]	451		444		652		685		636		1030	
1234789-H7CDF [ppt]	25.5		24.1		33.5		33.7		32.6		47.4	
OCDF [ppt]	762		721		1180		1250		1220		1370	
WHO-TEQ (LoD=0.5)	165		150		217		224		210		240	

Table B-5
Phase II 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #12 (131046)		Sample #13 (131047)		Sample #2 (131239)		Sample #3 (131240)		Sample #4 (131241)		Sample #5 (131242)	
Sample Description	Dup 916 E Carpenter St	Flag	Trip 916 E Carpenter St	Flag	Prim 611 E Grove St	Flag	Dup 611 E Grove St	Flag	Trip 611 E Grove St	Flag	Prim 1419 Iowa St	Flag
Sample Date	Between 05/20/2013 and 06/07/2013		Between 05/20/2013 and 06/07/2013		Between 06/21/2013 and 06/28/2013		Between 06/21/2013 and 06/28/2013		Between 06/21/2013 and 06/28/2013		Between 06/21/2013 and 06/28/2013	
Sample Weight [g]	3.35		3.29		3.2		3.14		3.15		3.11	
2378-TCDD [ppt]	110		111		86.0		81.2		82.2		96.5	
12378-PCDD [ppt]	47.8		51.6		42.0		42.7		42.3		51.2	
123478-HCDD [ppt]	39.3		42.1		36.3		36.3		34.0		24.3	
123678-HCDD [ppt]	115		109		86.6		84.7		85.1		65.6	
123789-HCDD [ppt]	75.4		68.0		55.1		56.8		55.5		41.8	
1234678-H7CDD [ppt]	1600		1490		1150		1180		1140		1030	
OCDD [ppt]	14400		13600		10300		10700		10200		11800	
2378-TCDF [ppt]	59.4	C	56.7	C	37.7	E	34.3		38.6	E	29.6	
12378-PCDF [ppt]	44.8		42.9		30.9		29.1		30.3		25.7	
23478-PCDF [ppt]	45.0	C	42.9	C	56.7	N	50.8	N	50.5	N	34.9	N
123478-HCDF [ppt]	95.9		88.0		72.8		66.1		68.8		52.6	
123678-HCDF [ppt]	52.1		45.2		35.2		33.0		32.9		22.8	
234678-HCDF [ppt]	40.3	C	40.8	C	49.0	N	45.3	N	44.1	N	30.2	N
123789-HCDF [ppt]	6.34	C, E	6.99	C, E	1.53	E	2.13		1.46	E	1.03	
1234678-H7CDF [ppt]	1030		972		766		756		722		623	
1234789-H7CDF [ppt]	47.2		43.5	E	35.3		35.6		34.6		27.8	
OCDF [ppt]	1520		2530		1050		1070		1010		1150	
WHO-TEQ (LoD=0.5)	253		252		206		199		199		206	

Table B-5
Phase II 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #6 (131243)		Sample #7 (131244)		Sample #2 (131298)		Sample #3 (131299)		Sample #4 (131300)		Sample #5 (131301)	
Sample Description	Dup 1419 Iowa St	Flag	Trip 1419 Iowa St	Flag	Prim 1316 Bayliss St	Flag	Dup 1316 Bayliss St	Flag	Trip 1316 Bayliss St	Flag	Prim 1514 Jefferson Ave	Flag
Sample Date	Between 06/21/2013 and 06/28/2013		Between 06/21/2013 and 06/28/2013		07/19/2013		07/19/2013		07/19/2013		07/19/2013	
Sample Weight [g]	3.15		3.11		3.28		3.15		3.12		3.65	
2378-TCDD [ppt]	98.5		99.8		75.3		74.5		74.2		113	
12378-PCDD [ppt]	55.5		56.5		41.7		39.0		39.1		40.0	
123478-HCDD [ppt]	27.0		26.1		29.5		32.2		31.6		31.1	
123678-HCDD [ppt]	69.7		72.7		92.2		90.8		93.0		72.3	
123789-HCDD [ppt]	44.9		48.1		61.5		61.7		64.1		47.5	
1234678-H7CDD [ppt]	1240		1120		1750		1770		1870		1220	
OCDD [ppt]	13100		14100		16600		17900		18200		12800	
2378-TCDF [ppt]	42.2		45.3		35.2		45.2		37.3	E	58.5	
12378-PCDF [ppt]	31.2		37.0		26.0		34.3		29.1		37.6	
23478-PCDF [ppt]	41.9	N	44.4	N	45.8	N	49.4	N	47.5	N	53.2	N
123478-HCDF [ppt]	59.3		70.4		67.7		75.0		73.7		61.2	
123678-HCDF [ppt]	27.0		28.7		30.9		32.5		34.4		27.7	
234678-HCDF [ppt]	32.8	N	32.7	N	41.9	N	41.0	N	41.2	N	36.6	N
123789-HCDF [ppt]	2.10		1.42	E	2.30		2.56		2.07	E	2.01	
1234678-H7CDF [ppt]	649		679		750		747		767		562	
1234789-H7CDF [ppt]	30.6		33.5		40.5		39.9		43.9		28.8	
OCDF [ppt]	1170		1270		1540		1500		1460		1030	
WHO-TEQ (LoD=0.5)	222		226		198		199		199		226	

Table B-5
Phase II 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #6 (131302)		Sample #7 (131303)	
Sample Description	Dup 1514 Jefferson Ave	Flag	Trip 1514 Jefferson Ave	Flag
Sample Date	07/19/2013		07/19/2013	
Sample Weight [g]	3.61		3.62	
2378-TCDD [ppt]	114		104	
12378-PCDD [ppt]	39.2		35.4	
123478-HCDD [ppt]	29.9		28.1	
123678-HCDD [ppt]	72.9		66.5	
123789-HCDD [ppt]	46.8		43.6	
1234678-H7CDD [ppt]	1160		1160	
OCDD [ppt]	11700		11300	
2378-TCDF [ppt]	55.7		48.1	
12378-PCDF [ppt]	35.9		32.4	
23478-PCDF [ppt]	52.4	N	47.0	N
123478-HCDF [ppt]	59.4		55.3	
123678-HCDF [ppt]	26.7		26.3	
234678-HCDF [ppt]	37.2	N	33.6	N
123789-HCDF [ppt]	1.76		1.67	
1234678-H7CDF [ppt]	551		548	
1234789-H7CDF [ppt]	26.6	E	26.4	
OCDF [ppt]	1030		1020	
WHO-TEQ (LoD=0.5)	224		206	

Table B-6
Phase III 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #2 (131462)		Sample #3 (131463)		Sample #4 (131464)		Sample #5 (131465)		Sample #6 (131466)		Sample #7 (131467)	
Sample Description	Prim 1001 Michigan St	Flag	Dup 1001 Michigan St	Flag	Trip 1001 Michigan St	Flag	Prim 1412 E Haley St	Flag	Dup 1412 E Haley St	Flag	Trip 1412 E Haley St	Flag
Sample Date	Between 07/29/2013 and 07/30/2013		Between 07/29/2013 and 07/30/2013		Between 07/29/2013 and 07/30/2013		Between 07/29/2013 and 07/30/2013		Between 07/29/2013 and 07/30/2013		Between 07/29/2013 and 07/30/2013	
Sample Weight [g]	3.36		3.4		3.4		3.54		3.4		3.45	
2378-TCDD [ppt]	101		102		102		112		103		106	
12378-PCDD [ppt]	39.4	E	42.7		44.2		69.1		60.3		66.5	
123478-HCDD [ppt]	30.7		27.5		31.2		31.6		29.9		31.6	
123678-HCDD [ppt]	75.4		73.7		76.2		79.2		79.6		82.3	
123789-HCDD [ppt]	53.8		50.3		52.8		55.4		51.8		53.5	
1234678-H7CDD [ppt]	1280		1160		1160		1390		1310		1400	
OCDD [ppt]	11800		10900		10500		15300		15700		16000	
2378-TCDF [ppt]	21.5	C	23.0	C	21.3	C	31.2	C	25.6	C	29.7	E ,C
12378-PCDF [ppt]	23.3		23.4		21.7		27.7		25.4		25.9	
23478-PCDF [ppt]	36.2	C	29.5	C	29.2	E ,C	26.9	C	28.9	C	27.4	C
123478-HCDF [ppt]	77.1		61.8		61.5		64.0		66.3		62.7	
123678-HCDF [ppt]	36.0		33.5		33.7		31.7		33.6		31.1	
234678-HCDF [ppt]	32.4	C	32.6	C	32.4	C	23.7	C	25.0	C	24.7	C
123789-HCDF [ppt]	3.65	E ,C	4.09	E ,C	5.14	E ,C	3.05	E ,C	4.21	E ,C	3.20	E ,C
1234678-H7CDF [ppt]	556		579		550		756		772		774	
1234789-H7CDF [ppt]	43.9		32.7		31.1	E	32.8	E	38.8		32.2	E
OCDF [ppt]	1090		1090		1060		1350		1430		1430	
WHO-TEQ (LoD=0.5)	208		206		208		249		231		241	

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Phase III 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #8 (131468)		Sample #9 (131469)		Sample #10 (131470)		Sample #2 (131560)		Sample #3 (131561)		Sample #4 (131562)	
Sample Description	Prim 1506 E Haley St	Flag	Dup 1506 E Haley St	Flag	Trip 1506 E Haley St	Flag	Prim 2102 Bayliss St	Flag	Dup 2102 Bayliss St	Flag	Trip 2102 Bayliss St	Flag
Sample Date	Between 07/29/2013 and 07/30/2013		Between 07/29/2013 and 07/30/2013		Between 07/29/2013 and 07/30/2013		Between 07/26/2013 and 08/05/2013		Between 07/26/2013 and 08/05/2013		Between 07/26/2013 and 08/05/2013	
Sample Weight [g]	3.39		3.54		3.39		3.2		3.31		3.28	
2378-TCDD [ppt]	122		118		116		115		88.9		85.2	
12378-PCDD [ppt]	54.7		54.2		50.8		33.5	E	34.5		33.9	
123478-HCDD [ppt]	20.8		23.0		17.9	E	31.1		29.3		24.4	
123678-HCDD [ppt]	61.6		60.1		54.9		89.7		79.6		72.0	
123789-HCDD [ppt]	40.9		40.4		37.1		57.0		53.3		46.2	
1234678-H7CDD [ppt]	1060		1050		1120		1820		1770		1520	
OCDD [ppt]	10500		10300		11700		16600		16500		14200	
2378-TCDF [ppt]	47.7		25.5		24.2		35.5		32.5		32.8	
12378-PCDF [ppt]	53.3		18.8		18.9		25.2		22.7		23.8	
23478-PCDF [ppt]	49.6	N	28.4	E, N	29.6	N	32.5	N	33.6	N	32.1	N
123478-HCDF [ppt]	80.1		45.6		42.2		51.1		50.4		48.7	
123678-HCDF [ppt]	28.3		21.7		18.9		25.3		25.3		25.2	
234678-HCDF [ppt]	29.9	N	26.9	N	25.1	N	33.5	N	31.8	N	30.9	N
123789-HCDF [ppt]	< 1.51		< 1.16		1.31	E	1.73		1.12	E	< 0.893	
1234678-H7CDF [ppt]	488		475		480		630		588		583	
1234789-H7CDF [ppt]	28.4		27.8		23.7	E	35.6		33.3		30.4	
OCDF [ppt]	1070		1010		1060		1700		1620		1490	
WHO-TEQ (LoD=0.5)	243		225		218		222		194		184	

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Phase III 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #5 (131563)		Sample #6 (131564)		Sample #7 (131565)		Sample #8 (131566)		Sample #9 (131567)		Sample #10 (131568)	
Sample Description	Prim 1605 Iowa St - 6" Sample	Flag	Dup 1605 Iowa St - 6" Sample	Flag	Trip 1605 Iowa St - 6" Sample	Flag	Prim 702 Walnut St	Flag	Dup 702 Walnut St	Flag	Trip 702 Walnut St	Flag
Sample Date	Between 07/26/2013 and 08/05/2013		Between 07/26/2013 and 08/05/2013		Between 07/26/2013 and 08/05/2013		Between 07/26/2013 and 08/05/2013		Between 07/26/2013 and 08/05/2013		Between 07/26/2013 and 08/05/2013	
Sample Weight [g]	3.48		3.59		3.58		3.14		3.19		3.32	
2378-TCDD [ppt]	93.1		94.4		85.1		58.9		56.6		52.5	
12378-PCDD [ppt]	52.3		45.6		41.2		35.1		29.4		27.9	
123478-HCDD [ppt]	21.5	E	16.3	E	15.2		22.9	E	22.1		24.7	
123678-HCDD [ppt]	79.7		49.0		43.5		75.9		62.6		69.8	
123789-HCDD [ppt]	47.6		33.9		28.7		44.2		40.1		44.3	
1234678-H7CDD [ppt]	1900		1000		939		1290		1140		1230	
OCDD [ppt]	16000		9810		9050		13100		11400		12400	
2378-TCDF [ppt]	13.5		14.9		12.3	E	274	C	202	C	211	C
12378-PCDF [ppt]	12.0		11.9		11.7		138		111		116	
23478-PCDF [ppt]	21.4	N	17.4	N	19.1	N	124	C	92.1	C	96.8	C
123478-HCDF [ppt]	37.0		31.7		30.8		193		151		168	
123678-HCDF [ppt]	17.8		16.7		16.8		48.5		39.0		41.3	
234678-HCDF [ppt]	26.2	N	18.9	N	20.0	N	25.8	C	23.7	C	22.1	C
123789-HCDF [ppt]	1.39	E	0.874	E	0.844	E	7.57	E ,C	7.20	E ,C	3.30	E ,C
1234678-H7CDF [ppt]	778		391		406		1580		1230		1350	
1234789-H7CDF [ppt]	45.7		21.1		21.6		58.7		49.9		53.1	
OCDF [ppt]	2830		885		943		2310		1800		1970	
WHO-TEQ (LoD=0.5)	210		181		166		238		200		202	

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Phase III 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #2 (131626)		Sample #3 (131627)		Sample #4 (131628)		Sample #5 (131629)		Sample #6 (131630)		Sample #7 (131631)	
Sample Description	Prim 1315 Fournie St	Flag	Dup 1315 Fournie St	Flag	Trip 1315 Fournie St	Flag	Prim 1513 Swede Ave	Flag	Dup 1513 Swede Ave	Flag	Trip 1513 Swede Ave	Flag
Sample Date	08/07/2013		08/07/2013		08/07/2013		08/07/2013		08/07/2013		08/07/2013	
Sample Weight [g]	3.27		3.29		3.25		3.17		3.18		3.19	
2378-TCDD [ppt]	88.1		78.4		93.7		102		112		97.6	
12378-PCDD [ppt]	41.1	E	37.0		42.6		62.4	E	62.1		60.5	
123478-HCDD [ppt]	35.5		28.1		31.2		29.2		28.3		26.9	
123678-HCDD [ppt]	92.1		86.5		93.7		82.1		76.9		74.7	
123789-HCDD [ppt]	63.2		52.0		59.0		54.7		51.8		45.8	
1234678-H7CDD [ppt]	1340		1110		1380		1280		1210		1210	
OCDD [ppt]	11800		9760		12400		12400		12600		12300	
2378-TCDF [ppt]	57.4		41.8		50.2		31.1		29.9		30.8	
12378-PCDF [ppt]	41.0		32.0		36.1		26.0		23.5		24.3	
23478-PCDF [ppt]	75.8	N	66.2	N	84.9	N	48.8	N	46.7	N	47.8	N
123478-HCDF [ppt]	74.7		60.2		72.4		59.6		58.3		59.0	
123678-HCDF [ppt]	39.3		32.9		43.6		30.6		27.3		28.9	
234678-HCDF [ppt]	56.1	N	52.7	N	58.9	N	39.7	N	37.8	N	38.1	N
123789-HCDF [ppt]	1.45	E	< 1.30		1.40	E	2.48	E	1.64	E	0.937	E
1234678-H7CDF [ppt]	776		667		757		720		721		711	
1234789-H7CDF [ppt]	39.2		32.7		38.8		37.8		34.4		35.0	
OCDF [ppt]	1220		971		1230		1370		1470		1390	
WHO-TEQ (LoD=0.5)	221		193		230		237		244		227	

Table B-6
Phase III 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #8 (131632)		Sample #9 (131633)		Sample #10 (131634)		Sample #2 (131672)		Sample #3 (131673)		Sample #4 (131674)	
Sample Description	Prim 1605 Swede Ave	Flag	Dup 1605 Swede Ave	Flag	Trip 1605 Swede Ave	Flag	Prim 301 E Haley St	Flag	Dup 301 E Haley St	Flag	Trip 301 E Haley St	Flag
Sample Date	08/07/2013		08/07/2013		08/07/2013		Between 08/01/2013 and 08/13/2013		Between 08/01/2013 and 08/13/2013		Between 08/01/2013 and 08/13/2013	
Sample Weight [g]	3.17		3.27		3.29		3.23		3.17		3.15	
2378-TCDD [ppt]	111		105		111		97.0		86.2		91.3	
12378-PCDD [ppt]	52.7		50.0		51.0		43.9		42.5		42.0	
123478-HCDD [ppt]	22.1		23.3		21.7	E	28.3		30.3		27.5	
123678-HCDD [ppt]	65.0		63.1		59.0		81.5		80.7		79.4	
123789-HCDD [ppt]	44.6		41.9		38.0		51.9		50.9		49.7	
1234678-H7CDD [ppt]	1160		1060		982		1330		1380		1310	
OCDD [ppt]	11700		9890		9330		12500		12300		12000	
2378-TCDF [ppt]	18.5		12.9	E	20.5		27.3		31.7		30.7	
12378-PCDF [ppt]	14.3	E	13.6		16.5		24.2		21.2		24.4	
23478-PCDF [ppt]	25.6	N	25.7	N	28.6	N	46.9	N	45.3	N	44.9	N
123478-HCDF [ppt]	39.1		40.4		55.3		56.3		65.0		55.9	
123678-HCDF [ppt]	19.6		19.7		21.7		28.3		33.1		27.9	
234678-HCDF [ppt]	27.3	N	26.3	N	27.3	N	40.5	N	40.9	N	40.9	N
123789-HCDF [ppt]	2.12	E	1.63	E	1.88		2.16		1.79	E	1.24	E
1234678-H7CDF [ppt]	542		555		516		664		826		648	
1234789-H7CDF [ppt]	29.8		25.4		38.1		31.5		40.4		32.5	
OCDF [ppt]	1130		1020		1150		1180		1240		1190	
WHO-TEQ (LoD=0.5)	217		206		214		212		203		203	

Table B-6
Phase III 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #5 (131675)		Sample #6 (131676)		Sample #7 (131677)		Sample #8 (131678)		Sample #9 (131679)		Sample #10 (131680)	
Sample Description	Prim 604 E Haley St	Flag	Dup 604 E Haley St	Flag	Trip 604 E Haley St	Flag	Prim 302 Maple St	Flag	Dup 302 Maple St	Flag	Trip 302 Maple St	Flag
Sample Date	Between 08/01/2013 and 08/13/2013		Between 08/01/2013 and 08/13/2013		Between 08/01/2013 and 08/13/2013		Between 08/01/2013 and 08/13/2013		Between 08/01/2013 and 08/13/2013		Between 08/01/2013 and 08/13/2013	
Sample Weight [g]	3.18		3.21		3.2		2.6		2.61		2.6	
2378-TCDD [ppt]	101		1100		77.4		102		60.4		71.7	
12378-PCDD [ppt]	35.5	E	27.4		35.2		42.6		30.6	E	43.0	
123478-HCDD [ppt]	27.0		20.3		22.8		23.4		21.4		25.4	
123678-HCDD [ppt]	72.3		54.9		68.9		71.1		63.2		79.0	
123789-HCDD [ppt]	50.4		33.0	E	43.4		46.9		38.1		45.6	
1234678-H7CDD [ppt]	1290		1040		1210		999		939		1090	
OCDD [ppt]	11800		10900		13500		9670		10000		10100	
2378-TCDF [ppt]	28.2		27.5	E	32.9		49.2		47.4		46.5	
12378-PCDF [ppt]	23.8		19.9		25.2		32.3		33.8		36.4	
23478-PCDF [ppt]	35.5	N	28.5	E, N	40.0	N	43.5	N	42.7	N	45.2	N
123478-HCDF [ppt]	57.0		44.9		58.0		58.4		58.8		64.2	
123678-HCDF [ppt]	25.9		17.7	E	25.2		26.1		23.8		27.1	
234678-HCDF [ppt]	30.6	N	24.6	N	30.5	N	32.7	N	30.6	N	32.9	N
123789-HCDF [ppt]	1.94	E	2.00		1.15	E	1.24	E	1.53	E	1.36	
1234678-H7CDF [ppt]	611		467		623		573		505		602	
1234789-H7CDF [ppt]	28.5	E	26.1		30.0		27.4		25.1		28.3	
OCDF [ppt]	1060		988		1090		831		780		908	
WHO-TEQ (LoD=0.5)	200		1180		177		209		151		182	

Table B-6
Phase III 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #2 (131744)		Sample #3 (131745)		Sample #4 (131746)		Sample #5 (131747)		Sample #6 (131748)		Sample #7 (131749)	
Sample Description	Prim 1418 E Haley St	Flag	Dup 1418 E Haley St	Flag	Trip 1418 E Haley St	Flag	Prim 1609 Swede Ave	Flag	Dup 1609 Swede Ave	Flag	Trip 1609 Swede Ave	Flag
Sample Date	Between 08/19/2013 and 08/20/2013		Between 08/19/2013 and 08/20/2013		Between 08/19/2013 and 08/20/2013		Between 08/19/2013 and 08/20/2013		Between 08/19/2013 and 08/20/2013		Between 08/19/2013 and 08/20/2013	
Sample Weight [g]	3.57		3.66		3.53		3.56		3.55		3.66	
2378-TCDD [ppt]	104		95.3		88.7		84.8		84.8		77.3	
12378-PCDD [ppt]	66.5		58.9		60.0		38.0		35.5		31.5	
123478-HCDD [ppt]	29.0		28.9		29.4		18.5		19.3		16.4	E
123678-HCDD [ppt]	78.8		76.0		74.4		51.5		48.7		47.0	
123789-HCDD [ppt]	49.6		46.8		49.7		34.3		34.5		30.5	
1234678-H7CDD [ppt]	1430		1320		1230		882		916		967	
OCDD [ppt]	15900		14100		13400		8870		9440		10200	
2378-TCDF [ppt]	22.5		25.4		22.4		160		39.7		32.8	
12378-PCDF [ppt]	17.5	E	18.2	E	20.4		104		26.8		21.8	
23478-PCDF [ppt]	36.8	N	34.9	N	34.6	N	90.5	N	32.1	N	28.0	N
123478-HCDF [ppt]	56.1		52.0		52.5		97.1		38.9		36.1	
123678-HCDF [ppt]	28.6		27.6		26.0		29.4		19.3		15.4	
234678-HCDF [ppt]	37.8	N	33.7	N	35.7	N	28.0	N	22.1	N	20.0	N
123789-HCDF [ppt]	2.23		1.36	E	1.65	E	2.64		1.41	E	1.58	E
1234678-H7CDF [ppt]	725		689		701		378		379		374	
1234789-H7CDF [ppt]	35.7		33.3		34.7		25.3		19.3		20.9	
OCDF [ppt]	1410		1290		1260		797		768		1160	
WHO-TEQ (LoD=0.5)	240		219		213		211		169		155	

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Phase III 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #8 (131750)		Sample #9 (131751)		Sample #10 (131752)		Sample #3 (131802)		Sample #4 (131803)		Sample #5 (131804)	
Sample Description	Prim 801 E Haley St	Flag	Dup 801 E Haley St	Flag	Trip 801 E Haley St	Flag	Prim 1105 Michigan St	Flag	Dup 1105 Michigan St	Flag	Trip 1105 Michigan St	Flag
Sample Date	Between 08/19/2013 and 08/20/2013		Between 08/19/2013 and 08/20/2013		Between 08/19/2013 and 08/20/2013		Between 07/30/2013 and 08/27/2013		Between 07/30/2013 and 08/27/2013		Between 07/30/2013 and 08/27/2013	
Sample Weight [g]	3.53		3.51		3.51		3.32		3.35		3.39	
2378-TCDD [ppt]	106		84.6		101		70.4		73.9		66.9	
12378-PCDD [ppt]	46.4		36.1		46.8		24.9	E	22.8	E	27.9	
123478-HCDD [ppt]	35.6		27.2		38.2		21.1		19.0		19.0	
123678-HCDD [ppt]	86.2		77.6		101		55.4		53.3		53.3	
123789-HCDD [ppt]	61.7		54.5		69.5		35.4		36.5		36.1	
1234678-H7CDD [ppt]	1560		1440		1590		997		961		856	
OCDD [ppt]	16200		14800		15900		9300		8680		9120	
2378-TCDF [ppt]	43.0	C	38.2	C	52.1	C	226	C	328	C	385	C
12378-PCDF [ppt]	31.6		27.7		33.1		121		181		167	
23478-PCDF [ppt]	31.8	C	28.7	C	34.3	C	95.1	C	135	C	146	C
123478-HCDF [ppt]	64.2		57.3		67.5		109		139		126	
123678-HCDF [ppt]	31.6		26.7		32.3		31.9		40.5		36.6	
234678-HCDF [ppt]	22.9	C	20.8	C	24.5	C	21.1	C	23.0	C	22.5	C
123789-HCDF [ppt]	2.45	E ,C	2.56	E ,C	3.17	C	4.04	E ,C	4.60	C	3.79	E ,C
1234678-H7CDF [ppt]	697		582		619		438		403		457	
1234789-H7CDF [ppt]	39.1		30.5		40.2		25.0		24.3	E	28.1	
OCDF [ppt]	1570		1190		1270		870		850		807	
WHO-TEQ (LoD=0.5)	226		186		226		195		224		228	

Table B-6
Phase III 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #6 (131805)		Sample #7 (131806)		Sample #8 (131807)		Sample #9 (131808)		Sample #10 (131809)		Sample #11 (131810)	
Sample Description	Prim 404 Sauve St - DUA	Flag	Dup 404 Sauve St - DUA	Flag	Trip 404 Sauve St - DUA	Flag	Prim 404 Suave St - DUB	Flag	Dup 404 Suave St - DUB	Flag	Trip 404 Suave St - DUB	Flag
Sample Date	Between 07/30/2013 and 08/27/2013		Between 07/30/2013 and 08/27/2013		Between 07/30/2013 and 08/27/2013		Between 07/30/2013 and 08/27/2013		Between 07/30/2013 and 08/27/2013		Between 07/30/2013 and 08/27/2013	
Sample Weight [g]	3.54		3.8		3.56		3.57		3.81		3.69	
2378-TCDD [ppt]	93.3		90.0		95.6		70.2		68.9		83.1	
12378-PCDD [ppt]	46.0		40.4		37.3		35.9	E	37.9		36.9	
123478-HCDD [ppt]	34.3		33.5		29.2		28.4		30.5		31.0	
123678-HCDD [ppt]	98.0		88.2		88.5		93.3		90.2		96.9	
123789-HCDD [ppt]	58.4		54.4		53.5		54.7		54.6		57.5	
1234678-H7CDD [ppt]	1850		1710		1790		1740		1790		1790	
OCDD [ppt]	18500		18500		18300		19100		18900		18900	
2378-TCDF [ppt]	19.1		17.4		20.2		27.0		22.2		25.5	
12378-PCDF [ppt]	17.3		14.6		15.6		19.0		18.9		20.0	
23478-PCDF [ppt]	34.1	N	28.4	N	31.6	E, N	37.2	N	35.8	N	33.5	N
123478-HCDF [ppt]	60.2		57.3		60.3		69.0		70.1		63.8	
123678-HCDF [ppt]	28.9		29.3		29.8		33.5		33.6		33.3	
234678-HCDF [ppt]	42.7	N	40.2	N	44.1	N	46.6	N	45.7	N	44.1	N
123789-HCDF [ppt]	1.41		1.79		1.12		1.68		0.937	E	1.54	E
1234678-H7CDF [ppt]	1570		1540		1670		1790		1780		1870	
1234789-H7CDF [ppt]	49.0		43.8		49.2		45.2		48.7		46.7	
OCDF [ppt]	2480		2550		3370		2550		2640		2720	
WHO-TEQ (LoD=0.5)	225		211		217		196		195		210	

Table B-6
Phase III 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #12 (131811)		Sample #13 (131812)		Sample #14 (131813)		Sample #15 (131814)		Sample #2 (131918)		Sample #3 (131919)	
Sample Description	Prim 1402 E Haley St	Flag	Dup 1402 E Haley St	Flag	Trip 1402 E Haley St	Flag	Prim 207 E Haley St	Flag	Prim 1408 Iowa St	Flag	Dup 1408 Iowa St	Flag
Sample Date	Between 07/30/2013 and 08/27/2013		Between 07/30/2013 and 08/27/2013		Between 07/30/2013 and 08/27/2013		Between 07/30/2013 and 08/27/2013		09/06/2013		09/06/2013	
Sample Weight [g]	3.52		3.57		3.65		3.43		3.33		3.37	
2378-TCDD [ppt]	95.9		119		93.8		100		96.6		84.0	
12378-PCDD [ppt]	55.2		58.8		52.7		65.8		52.6		44.5	
123478-HCDD [ppt]	27.3		29.8		27.1		36.9		18.5		16.6	
123678-HCDD [ppt]	75.5		77.0		79.4		135		53.8		48.9	
123789-HCDD [ppt]	49.4		50.9		52.1		76.8		34.8		31.9	
1234678-H7CDD [ppt]	1360		1410		1390		1170		1150		1010	
OCDD [ppt]	14200		14100		14100		9460		11300		9990	
2378-TCDF [ppt]	27.4	C	28.4	C	28.0	C	59.7	C	13.6		14.3	
12378-PCDF [ppt]	23.2		24.3		23.3		44.7		11.9		11.7	
23478-PCDF [ppt]	25.0	C	25.3	C	24.8	C	153	C	20.8	N	20.4	N
123478-HCDF [ppt]	62.6		55.3		56.2		92.0		34.3		31.6	
123678-HCDF [ppt]	30.3		28.0		26.3		240		17.0		14.8	
234678-HCDF [ppt]	22.8	C	23.0	C	21.9	C	224	C	20.8	N	19.8	N
123789-HCDF [ppt]	3.27	C	2.87	E ,C	2.47	E ,C	2.00	E ,C	1.19	E	0.592	E
1234678-H7CDF [ppt]	832		720		686		806		505		452	
1234789-H7CDF [ppt]	39.2		35.5		33.8		39.0		23.9		21.4	
OCDF [ppt]	1490		1450		1320		1080		1080		1030	
WHO-TEQ (LoD=0.5)	216		242		210		323		196		171	

Table B-6
Phase III 2013 Analytical Results
EPA Method 1613b – Property-Specific Confirmation

Lab ID	Sample #4 (131920)	
Sample Description	Trip 1408 Iowa St	Flag
Sample Date	09/06/2013	
Sample Weight [g]	3.45	
2378-TCDD [ppt]	83.3	
12378-PCDD [ppt]	45.3	
123478-HCDD [ppt]	17.2	
123678-HCDD [ppt]	47.0	
123789-HCDD [ppt]	30.8	
1234678-H7CDD [ppt]	1040	
OCDD [ppt]	10700	
2378-TCDF [ppt]	13.2	
12378-PCDF [ppt]	10.8	
23478-PCDF [ppt]	19.0	N
123478-HCDF [ppt]	29.5	
123678-HCDF [ppt]	14.6	
234678-HCDF [ppt]	19.2	N
123789-HCDF [ppt]	1.20	E
1234678-H7CDF [ppt]	438	
1234789-H7CDF [ppt]	22.1	
OCDF [ppt]	995	
WHO-TEQ (LoD=0.5)	170	

Table B-7
Additional Analytical
Results EPA Method 6020

Lab ID	240-30197-1		
Sample Description	Y2-720E8S-SLCU-06-AS(720 East Haley)	Reporting Limit	Dilution
Sample Date	10/4/2013		
Arsenic[mg/kg]	53	1	2