NYC 9/11 Public Portal Document

Pace Analytical™

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Method 8290 Blank Analysis Results

Client - ATC ASSOCIATES

Lab Sample ID	BLANK-2231	Matrix	WIPE
Filename	U21008B_05	Dilution	NA
Total Amount Extracted	1.00 m2	Extracted	09/29/2002
ICAL Date	08/06/2002	Analyzed	10/09/2002 00:50
CCal Filename(s)	U21008A_17 & U21008B_16	Injected By	MRO

Native Isomers	Conc ng/m2	EMPC ng/m2	LRL ng/m2	Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	—	0 00200	2,3,7,8-TCDF-13C	2.00	62
Total TCDF	ND	—	0.00200	2,3,7,8-TCDD-13C	2.00	63
				1,2,3,7,8-PeCDF-13C	2 00	70
2,3,7,8-TCDD	ND	—	0.00200	2,3,4,7,8-PeCDF-13C	2 00	71
Total TCDD	ND	—	0.00200	1,2,3,7,8-PeCDD-13C	2 00	70
				1,2,3,4,7,8-HxCDF-13C	2.00	76
1,2,3,7,8-PeCDF	ND	—	0.01000	1,2,3,6,7,8-HxCDF-13C	2.00	88
2,3,4,7,8-PeCDF	ND	—	0 01000	2,3,4,6,7,8-HxCDF-13C	2.00	80
Total PeCDF	ND	—	0 01000	1,2,3,7,8,9-HxCDF-13C	2.00	81
				1,2,3,4,7,8-HxCDD-13C	2.00	81
1,2,3,7,8-PeCDD	ND	—	0 01000	1,2,3,6,7,8-HxCDD-13C	2.00	79
Total PeCDD	ND	—	0.01000	1,2,3,4,6,7,8-HpCDF-13C	2.00	77
				1,2,3,4,7,8,9-HpCDF-13C	2.00	74
1,2,3,4,7,8-HxCDF	ND	—	0 01000	1,2,3,4,6,7,8-HpCDD-13C	2 00	71
1,2,3,6,7,8-HxCDF	ND	—	0 01000	OCDD-13C	4 00	59
2,3,4,6,7,8-HxCDF	ND	—	0 01000			
1,2,3,7,8,9-HxCDF	ND	—	0.01000	1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	ND	—	0.01000	1,2,3,7,8,9-HxCDD-13C	2 00	NA
1,2,3,4,7,8-HxCDD	ND	—	0.01000	2,3,7,8-TCDD-37Cl4	0 20	69
1,2,3,6,7,8-HxCDD	ND	—	0.01000			
1,2,3,7,8,9-HxCDD	ND	—	0.01000			
Total HxCDD	ND	—	0.01000			
1,2,3,4,6,7,8-HpCDF	ND	—	0.01000	Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	ND	—	0 01000	Equivalence. 0.00 ng/m2		
Total HpCDF	ND	—	0.01000	(Using ITE Factors)		
1,2,3,4,6,7,8-HpCDD	ND	—	0.01000			
Total HpCDD	ND	—	0.01000			
OCDF	ND	—	0 02000			
OCDD	ND	—	0 02000			

Conc = Concentration (Totals include 2,3,7,8-substituted isomers).
EMPC = Estimated Maximum Possible Concentration
LRL = Lower Reporting Limit
J = Concentration detected is below the calibration range
P = Recovery outside of target range
A = Detection Limit based on signal-to-noise measurement

I = Interference
E = PCDE Interference
ND = Not Detected
NA = Not Applicable
NC = Not Calculated
* = See Discussion

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REPORT OF LABORATORY ANALYSIS

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