NYC 9/11 Public Portal Document

NO QC EVALUATION HAS BEEN PERFORMED,
DATA VALITY IS UNSUBSTANTIATED
AND THE DATA SHOULD BE USED WITH DISCRETION

DRAFT GC/MS Results for 11/16/01 DRAFT
Tentatively Identified Compounds

File name	NYC164	NYC165	NYC166
Sample Location	Instrument Blank	Tedlar Bag Blank	Washing Tent
Sample Number			A07107
Sample Height			Breathing Level
Volume		250 mL	250 mL
	None	None	Phenol 44 ppb_v

File name	NYC168	NYC169	NYC167
Sample Location	North Tower	South Tower	Austin Tobin Plaza
Sample Number	A07108	A07109	A07110
Sample Height	Ground Level	Ground Level	Breating Level
Volume	20 mL	5 mL	250 mL
	Pentane 440 ppb_v	Cyclobutene 2500 ppb_v	Unknown Aldehyde 40 ppb_v
	Acetonitrile 710 ppb_v	Acetaldehyde 9100 ppb_v	Unknown Ketone 27 ppb_v
	Pentane, 2-methyl- 380 ppb_v	1-Propene, 2-methyl- 2200 ppb_v	Unknown PAH 25 ppb_v
	Unknown Aldehyde 500 ppb_v	Unknown 1300 ppb_v	
		Unknown 1400 ppb_v	
		1-Butene, 2-methyl- 2300 ppb_v	
		Furan 20000 ppb_v	
		Acetonitrile 6700 ppb_v	
		1,3-Butadiene, 2-methyl- 1800 ppb_v	
		1,3-Cyclopentadiene 8000 ppb_v	
		Unknown 1300 ppb_v	
		Unknown 4400 ppb_v	
		Furan, 2-methyl- 44000 ppb_v	
		Unknown Furan 2000 ppb_v	
		Unknown 3600 ppb_v	
		Unknown 2800 ppb_v	
		Unknown Ketone 1500 ppb_v	
		Unknown Ketone 2100 ppb_v	
		Furan, 2-ethyl- 1900 ppb_v	
		Furan, 2,5-dimethyl- 6600 ppb_v	
		Unknown Aldehyde 2000 ppb_v	

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