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 11/09/01 DRAFT
Tentatively Identified Compounds

File name	NYC091	NYC092	NYC093
Sample Location	Instrument Blank	Tedlar Bag Blank	Washing Tent
Sample Number			07081
Sample Height			Breathing
Volume		250 mL	250 mL
	None	None	Phenol 37 ppbv

File name	NYC099	NYC096	NYC094
Sample Location	North Tower	South Tower	Austin Tobin Plaza
Sample Number	07082	07083	07084
Sample Height	Ground	Ground	Breathing
Volume	10 mL	200 mL	100 mL
	C4-Alkene 9200 ppbv	Acetaldehyde 130 ppbv	Acetonitrile 150 ppbv
	C4-Alkene 2500 ppbv	Pentane 64 ppbv	Phenol 44 ppbv
	C4-Alkene 1100 ppbv	Furan 34 ppbv	Benzaldehyde 58 ppbv
	C5-Alkane 800 ppbv	Acetonitrile 63 ppbv	Benzonitrile 829 ppbv
	Pentane 6400 ppbv	Acetic acid methyl ester 38 ppbv	1-Chloroethylbenzene 51 ppbv
	C5-Alkene 930 ppbv	2-Methyl-furan 99 ppbv	Unknown 26 ppbv
	Furan 4200 ppbv	1-Butanol 24 ppbv	Naphthalene 150 ppbv
	Acetonitrile 2900 ppbv	Pyridine 21 ppbv	1,2,3-Trichlorobenzene 140 ppbv
	Unknown 460 ppbv	Cumene 42 ppbv	
	C6-Alkane 1700 ppbv	Phenol 30 ppbv	
	Unknown 550 ppbv	1-Chloroethylbenzene 34 ppbv	
	C6-Alkene 1100 ppbv	Benzaldehyde 27 ppbv	
	2-Methyl-furan 2500 ppbv	Benzonitrile 26 ppbv	
	C6-Alkene 720 ppbv	Naphthalene 28 ppbv	
	Unknown 490 ppbv	1,2,3-Trichlorobenzene 23 ppbv	
	C8-Alkane 620 ppbv		
	Octane 1100 ppbv		
	C3-Benzene 2200 ppbv		
	C3-Benzene 460 ppbv		

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