NYC 9/11 Public Portal Document

NO QC EVALUATION H. EN PERFORMED,
DATA VALITY IS UNSUBSTANTIATED
AND THE DATA SHOULD BE USED WITH DISCRETION

DRAFT GC/MS Results for 11/12/01
Tentatively Identified Compounds

File name	NYC126	NYC127	NYC128
Sample Location	Instrument Blank	Tedlar Bag Blank	Washing Tent
Sample Number			A07093
Sample Height			Breathing
Volume		250 mL	250 mL
	None	None	Phenol 23 ppbv
			Naphthalene 13 ppbv

File name	NYC129	NYC131	NYC132
Sample Location	North Tower	South Tower	Austin Tobin Plaza
Sample Number	A07095	A07094	A07096
Sample Height	Ground	Ground	Breathing
Volume	100 mL	20 mL	250 mL
	Alkene 53 ppbv	Alkene 690 ppbv	Unknownalcohol 53 ppbv
	Alkane 72 ppbv	Cycloalkane 170 ppbv	Alkane 14 ppbv
	Acetonitrile 95 ppbv	Alkane 340 ppbv	Cyclopentanone 22 ppbv
	Cyclopentene 40 ppbv	Acetonitrile 230 ppbv	Alkene 20 ppbv
	2-pentanone 40 ppbv	Organic Acid 190 ppbv	Alkene 22 ppbv
	2-methylfuran 61 ppbv	2-methyl-1-pentene 160 ppbv	Alkylbenzene 15 ppbv
	1-methylcycopentene 46 ppbv	Alkane 860 ppbv	Phenol 11 ppbv
	Cyclopentanone 29 ppbv	Bromochlormethane 500 ppbv	Alkylbenzene 22 ppbv
		Cycloalkane 240 ppbv	2-ethyl-1-hexanol 27 ppbv
		1-chlorobutane 300 ppbv	Alkylbenzene 10 ppbv
		Alcohol 290 ppbv	1-phenylethanone 16 ppbv
		1,4-difluorobenzene 500 ppbv	
		Alkane 200 ppbv	
		Unknown hydrocarbon 160 ppbv	
		Cyclopentanone 230 ppbv	
		Alkane 160 ppbv	
		6-methyl-1-heptene 160 ppbv	
		1-methylethylbenzene 700 ppbv	
		Alkylbenzene 450 ppbv	

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