NYC 9/11 Public Portal Document

NO QC EVALUATION HAS BEEN PERFORMED,
DATA VALIDITY IS UNSUBSTANTIATED
AND THE DATA SHOULD BE USED WITH DISCRETION
WTC TEDLAR BAG AIR ANALYSIS, TO-15 MODIFIED METHOD
DRAFT GC/MS Results for 11/15/01

File name	NYC156	NYC157	NYC158	NYC160		
Sample Location	Insturment Blank	Tedlar Bag Blank	Washing Tent	North Tower	South Tower [1]	Austin Tobin Plaza [1]
			Ambient Air	Plume		
Sample Number			A07105	A07106		
Sample Height			breathing zone	ground	ground	ground
Sample Volume		250 mL	250 mL	100 mL		
Reporting Limit (RL)	20	20	20	50		
Sample Conc. Units	ppb$_v$	ppb$_v$	ppb$_v$	ppb$_v$	ppb$_v$	ppb$_v$
Propylene	RL	RL	RL	51 ppb$_v$		
Freon 22	RL	RL	RL	RL		
Dichlorodifluoromethane	RL	RL	RL	RL		
Dichlorotetrafluoroethane	RL	RL	RL	RL		
Chloromethane	RL	RL	RL	RL		
Vinyl Chloride	RL	RL	RL	RL		
1,3-Butadiene	RL	RL	RL	RL		
Bromomethane	RL	RL	RL	RL		
Chloroethane	RL	RL	RL	RL		
Trichlorofluoromethane	RL	RL	RL	RL		
Isopropyl Alcohol	RL	RL	RL	51 ppb$_v$		
Acetone	RL	RL	RL	1300 ppb$_v$		
Trichlorotrifluoroethane	RL	RL	RL	RL		
1,1-Dichloroethene	RL	RL	RL	RL		
3-Chloropropene	RL	RL	RL	RL		
Methylene Chloride	RL	RL	RL	RL		
MTBE	RL	RL	RL	RL		
trans-1,2-Dichloroethene	RL	RL	RL	RL		
Hexane	RL	RL	RL	RL		
1,1-Dichloroethane	RL	RL	RL	RL		
Vinyl Acetate	RL	RL	RL	RL		
2-Butanone	RL	RL	RL	190 ppb$_v$		
cis-1,2-Dichloroethene	RL	RL	RL	RL		
Ethyl Acetate	RL	RL	RL	RL		
Chloroform	RL	RL	RL	RL		
Tetrahydrofuran	RL	RL	RL	RL		
1,1,1-Trichloroethane	RL	RL	RL	RL		
Cyclohexane	RL	RL	RL	RL		
Carbon Tetrachloride	RL	RL	RL	RL		
1,2-Dichloroethane	RL	RL	RL	RL		
Benzene	RL	RL	RL	75 ppb$_v$		
Heptane	RL	RL	RL	RL		
Trichloroethene	RL	RL	RL	RL		
1,2-Dichloropropane	RL	RL	RL	RL		
1,4-Dioxane	RL	RL	RL	RL		
Methyl Isobutyl Ketone	RL	RL	RL	RL		
cis-1,3-Dichloropropene	RL	RL	RL	RL		
Toluene	RL	RL	RL	RL		
trans-1,3-Dichloropropene	RL	RL	RL	RL		
1,1,2-Trichloroethane	RL	RL	RL	RL		
2-Hexanone	RL	RL	RL	RL		
Tetrachloroethene	RL	RL	RL	RL		
Dibromochloromethane	RL	RL	RL	RL		
1,2-Dibromoethane	RL	RL	RL	RL		
Chlorobenzene	RL	RL	RL	RL		
Ethylbenzene	RL	RL	RL	RL		
m&p-Xylenes	RL	RL	RL	RL		
0-Xylene	RL	RL	RL	RL		
Styrene	RL	RL	RL	RL		
Bromoform	RL	RL	RL	RL		
1,1,2,2-Tetrachloroethane	RL	RL	RL	RL		
4-Ethyltoluene	RL	RL	RL	RL		
1,3,5-Trimethylbenzene	RL	RL	RL	RL		
1,2,4-Trimethylbenzene	RL	RL	RL	RL		
1,3-Dichlorobenzene	RL	RL	RL	RL		
1,4-Dichlorobenzene	RL	RL	RL	RL		
Benzyl Chloride	RL	RL	RL	RL		
1,2-Dichlorobenzene	RL	RL	RL	RL		
1,2,4-Trichlorobenzene	RL	RL	RL	RL		
Hexachloro-1,3-Butadiene	RL	RL	RL	RL		

Note: [1] Samples not taken at South Tower and Austin Tobin Plaza due to site access restriction.