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 | NYC156 | NYC157 | NYC158 |
|---|---|---|---|
| Sample Location | Instrument Blank | Tedlar Bag Blank | Washing Tent |
| Sample Number | | | A07105 |
| Sample Height | | | Breathing |
| Volume | | 250 mL | 250 mL |
| | None | None | 2,4-Dimethylfuran 20 ppbv |
| | | | Phenol 48 ppbv |
| | | | 1-Hexanol, 2-ethyl- 38 ppbv |
| | | | Phenol, 2-methyl- 24 ppbv |
| | | | Ethanone, 1-phenyl- 31ppbv |
| | | | Phenol, 2,6-dimethyl- 23 ppbv |
| | | | Dodecane 40 ppbv |
| | | | Octane, 3-ethyl- 31 ppbv |
| | | | Dodecane, 4,6-dimethyl- 20 ppbv |
| | | | unknown 28 ppbv |
| | | | unknown 43 ppbv |
| | | | unknown 26 ppbv |
| | | | Naphthalene 110 ppbv |
| | | | unknown 38 ppbv |
| | | | unknown 20 ppbv |
| | | | 1-Tetradecanol 24 ppbv |
| | | | unknown 24 ppbv |
| | | | 2-Methylnaphthalene 21 ppbv |

| File name | NYC160 | | |
|---|---|---|---|
| Sample Location | North Tower | South Tower [1] | Austin Tobin Plaza [1] |
| Sample Number | A07106 | | |
| Sample Height | Ground | | |
| Volume | 100 mL | | |
| | Acetaldehyde 180 ppbv | | |
| | Furan 86 ppbv | | |
| | Propanal, 2-methyl- 53 ppbv | | |
| | Butanal 52 ppbv | | |
| | Furan, 2-propyl- 150 ppbv | | |
| | 1-Hexanol, 2-ethyl- 50 ppbv | | |

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

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