NYC 9/11 Public Portal Document

FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

BULK00024

Lab Name: COMPUCHEM Method: 8260B

Lab Code: LIBRTY Case No.: SAS No.: SDG No.: Q2473

Matrix: (soil/water) SOIL Lab Sample ID: Q2473-1

Sample wt/vol: 5.0 (g/mL) G Lab File ID: Q2473-1B51

Level: (low/med) LOW Date Received: 03/07/02

% Moisture: not dec. 12 Date Analyzed: 03/08/02

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG ppb	Q
75-71-8	Dichlorodifluoromethane	6	U
74-87-3	Chloromethane	6	U
75-01-4	Vinyl Chloride	6	U
74-83-9	Bromomethane	6	U
75-00-3	Chloroethane	6	U
75-69-4	Trichlorofluoromethane	6	U
75-35-4	1,1-Dichloroethene	6	U
75-15-0	Carbon disulfide	6	U
76-13-1	1,1,2-trichloro-1,2,2-triflu	6	U
67-64-1	Acetone	49	
75-09-2	Methylene Chloride	6	U
156-60-5	trans-1,2-Dichloroethene	6	U
1634-04-4	Methyl-tert-butyl ether	6	U
75-34-3	1,1-Dichloroethane	6	U
156-59-2	cis-1,2-Dichloroethene	6	U
78-93-3	2-butanone	14	U
67-66-3	Chloroform	6	U
71-55-6	1,1,1-Trichloroethane	6	U
56-23-5	Carbon Tetrachloride	6	U
71-43-2	Benzene	6	U
107-06-2	1,2-Dichloroethane	6	U
79-01-6	Trichloroethene	6	U
78-87-5	1,2-Dichloropropane	6	U
75-27-4	Bromodichloromethane	6	U
10061-01-5	cis-1,3-Dichloropropene	6	U
108-10-1	4-Methyl-2-pentanone	14	U
108-88-3	Toluene	2	J
10061-02-6	trans-1,3-Dichloropropene	6	U
79-00-5	1,1,2-Trichloroethane	6	U
127-18-4	Tetrachloroethene	6	U
591-78-6	2-hexanone	14	U
124-48-1	Dibromochloromethane	6	U
106-93-4	1,2-Dibromoethane	6	U

FORM I VOA

PRELIMINARY DATA

NYC-WTC_000305877

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BULK00024

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Sample wt/vol: 5.0 (g/mL) G Lab File ID: Q2473-1B51

Level: (low/med) LOW Date Received: 03/07/02

% Moisture: not dec. 12 Date Analyzed: 03/08/02

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume:_____(uL) Soil Aliquot Volume: _____(uL

CAS NO.	COMPOUND	CONCENTRATION UNITS: (ug/L or ug/Kg) UG/KG	Q
108-90-7	Chlorobenzene	6	U
100-41-4	Ethylbenzene	4	J
100-42-5	Styrene	6	U
75-25-2	Bromoform	6	U
98-82-8	Isopropyl Benzene	6	U
79-34-5	1,1,2,2-Tetrachloroethane	6	U
541-73-1	1,3-Dichlorobenzene	6	U
106-46-7	1,4-Dichlorobenzene	6	U
95-50-1	1,2-Dichlorobenzene	6	U
96-12-8	1,2-Dibromo-3-Chloropropane	6	U
120-82-1	1,2,4-Trichlorobenzene	6	U
1330-20-7	Xylene (total)	21	
79-20-9	Methyl acetate	6	U
110-82-7	Cyclohexane	6	U
108-87-2	Methylcyclohexane	6	U

PRELIMINARY DATA

NYC-WTC_000305878

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FORM 1
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

CLIENT SAMPLE NO.
BULK00024

Lab Name: COMPUCHEM Contract: 8260B

Lab Code: LIBRTY Case No.: SAS No.: SDG No.: Q2473

Matrix: (soil/water) SOIL Lab Sample ID: Q2473-1

Sample wt/vol: 5.0 (g/mL) G Lab File ID: Q2473-1B51

Level: (low/med) LOW Date Received: 03/07/02

% Moisture: not dec. 12 Date Analyzed: 03/08/02

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: _____(uL) Soil Aliquot Volume: _____(uL

Number TICs found: 8 CONCENTRATION UNITS: (ug/L or ug/Kg) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	611-14-3	BENZENE, 1-ETHYL-2-METHYL-	15.08	13.85	NJ
2.		STRAIGHT-CHAIN ALKANE	15.11	15.49	J
3.	611-14-3	BENZENE, 1-ETHYL-2-METHYL-	15.30	6.26	NJ
4.	95-63-6	BENZENE, 1,2,4-TRIMETHYL-	15.42	15.94	NJ
5.		SUBSTITUTED BENZENE	15.92	9.35	J
6.		STRAIGHT-CHAIN ALKANE	15.97	7.78	J
7.		LABORATORY ARTIFACT	16.20	8.56	JB
8.	2039-89-6	BENZENE, 2-ETHENYL-1,4-DIMET	16.83	6.83	NJ
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PRELIMINARY DATA

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