

REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

Agency: NYCDEP Bureau Water
465 Columbus Ave.
Valhalla, NY 10595

Sample NYC DEP
19 WEST LAKE DRIVE
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle C1449,P868,1299,Q677,150,K37

Collected By: WAGNER

Comment:

Sample CATLEFF

ID of Source:

Collection 2/22/2002 AT 7:55:00

Submitted 2/22/2002 AT 3:33:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE04385

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
ICPMS Metals for NEWE New						
EPA94	Antimony	< MDL	ug/L	0.1	3/22/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94	Barium	13.5	ug/L	0.1	3/22/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94	Cadmium	< MDL	ug/L	0.2	3/22/2002	PAD
EPA94	Chromium	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Copper	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Manganese	20.0	ug/L	1.0	3/22/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Selenium	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Zinc	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/3/2002	PAD
EPA94	Iron	34	ug/L	20.0	4/3/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/26/2002	PAD

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

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Page 1 of 5

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EPA94	Molybdenum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/27/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/27/2002	PAD

Organics

Volatile Organic Compounds

524.2	*THM-Bromodichloromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	3/4/2002	SV
524.2	*THM-Chloroform	< MDL	ug/L	0.5	3/4/2002	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	3/4/2002	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1,1-trichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	3/4/2002	SV

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,2-dichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2-dichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2-dichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,3-dichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	2,2-dichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	3/4/2002	SV
524.2	2-chlorotoluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	4-chlorotoluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Benzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Bromobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Bromochloromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Bromomethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Carbon tetrachloride	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Chlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Chloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Chloromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Dibromomethane	< MDL	ug/L	0.5	3/4/2002	SV

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Page 3 of 5

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524.2	Dichlorodifluoromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Ethylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	3/4/2002	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	3/4/2002	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	3/4/2002	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Naphthalene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	O-xylene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Styrene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Toluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	3/4/2002	SV

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Page 4 of 5

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Sample No. AE04385

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	3/4/2002	SV
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		3/25/2002	DLV

The GCMS scan, from 35 to 550 amu, reveals the presence of 1-(2-Nitroethenyl)azulene at an estimated level of 3.0 ug/L and with a fit of 40 out of 100. The recoveries for the LCS Standard are high. New control limits will be

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Page 5 of 5

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Attention: Steve Schindler

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Bottle C1529,P1640,1646,Q2824,2827,

Collected By: WAGNER

Comment:

Sample DEL18

ID of Source:

Collection 2/22/2002 AT 8:10:00

Submitted 2/22/2002 AT 3:33:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE04386

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
ICPMS Metals for NEWE New						
EPA94	Antimony	< MDL	ug/L	0.1	3/22/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94	Barium	13.2	ug/L	0.1	3/22/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94	Cadmium	< MDL	ug/L	0.2	3/22/2002	PAD
EPA94	Chromium	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Copper	1.3	ug/L	1.0	3/22/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Manganese	20.2	ug/L	1.0	3/22/2002	PAD
EPA94	Nickel	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Selenium	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Zinc	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/3/2002	PAD
EPA94	Iron	37	ug/L	20.0	4/3/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/26/2002	PAD

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA'79	Potable Metals Digestion	Completed			2/27/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/27/2002	PAD

Organics

Volatile Organic Compounds

524.2	*THM-Bromodichloromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	3/4/2002	SV
524.2	*THM-Chloroform	< MDL	ug/L	0.5	3/4/2002	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	3/4/2002	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	3/4/2002	SV

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Type Descriptor:

Sample chilled on arrival? : YES

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,2-dichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2-dichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2-dichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,3-dichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	2,2-dichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	3/4/2002	SV
524.2	2-chlorotoluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	4-chlorotoluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Benzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Bromobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Bromochloromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Bromomethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Carbon tetrachloride	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Chlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Chloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Chloromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Dibromomethane	< MDL	ug/L	0.5	3/4/2002	SV

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524.2	Dichlorodifluoromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Ethylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	3/4/2002	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	3/4/2002	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	3/4/2002	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Naphthalene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	O-xylene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Styrene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Toluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	3/4/2002	SV

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Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	3/4/2002	SV
<u>GCMS Scan For Unknowns</u>						
	Other unknown compounds	.	ug/L		3/25/2002	DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for the LCS Standard are high. New control limits will be calculated.

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

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NYS ELAP # 10108

Page 5 of 5

REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

Agency: NYCDEP Bureau Water
465 Columbus Ave.
Valhalla, NY 10595

Sample NYC DEP
19 WEST LAKE DRIVE
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle C1553,P1737,2023,Q2819,2820,

Collected By: WAGNER

Comment:

Sample CROGH

ID of Source:

Collection 2/22/2002 AT 9:40:00

Submitted 2/22/2002 AT 3:33:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE04387

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Inorganics						
ICPMS Metals for NEWWE New						
EPA94	Antimony	< MDL	ug/L	0.1	3/22/2002	PAD
EPA94	Arsenic	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94	Barium	28.3	ug/L	0.1	3/22/2002	PAD
EPA94	Beryllium	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94	Cadmium	< MDL	ug/L	0.2	3/22/2002	PAD
EPA94	Chromium	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Copper	1.0	ug/L	1.0	3/22/2002	PAD
EPA94	Lead	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Manganese	61.5	ug/L	1.0	3/22/2002	PAD
EPA94	Nickel	1.1	ug/L	1.0	3/22/2002	PAD
EPA94	Selenium	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Silver	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94	Thallium	< MDL	ug/L	1.0	3/22/2002	PAD
EPA94	Zinc	< MDL	ug/L	2.0	3/22/2002	PAD
EPA94200.	Aluminum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA94	Cobalt	< MDL	ug/L	20.0	4/3/2002	PAD
EPA94	Iron	55	ug/L	20.0	4/3/2002	PAD
EPA79	Mercury	< MDL	ug/L	0.40	2/26/2002	PAD

Approved Pam Dilsizian

QA Officer

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Page 1 of 5

REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

Agency: NYCDEP Bureau Water
465 Columbus Ave.
Valhalla, NY 10595

Sample NYC DEP
19 WEST LAKE DRIVE
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle C1553,P1737,2023,Q2819,2820,

Collected By: WAGNER

Comment:

Sample CROGH

ID of Source:

Collection 2/22/2002 AT 9:40:00

Submitted 2/22/2002 AT 3:33:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE04387

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
EPA94	Molybdenum	< MDL	ug/L	50.0	4/3/2002	PAD
EPA79	Potable Metals Digestion	Completed			2/27/2002	PAD
SM18	Tin	< MDL	ug/L	100	2/27/2002	PAD

Organics

Volatile Organic Compounds

524.2	*THM-Bromodichloromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	3/4/2002	SV
524.2	*THM-Chloroform	< MDL	ug/L	0.5	3/4/2002	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	3/4/2002	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1,1-trichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	3/4/2002	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

Environmental Laboratories

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Original 4/4/2002

NYS ELAP # 10108

Page 2 of 5

REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

Agency: NYCDEP Bureau Water
465 Columbus Ave.
Valhalla, NY 10595

Sample NYC DEP
19 WEST LAKE DRIVE
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle C1553,P1737,2023,Q2819,2820,

Collected By: WAGNER

Comment:

Sample CROGH

ID of Source:

Collection 2/22/2002 AT 9:40:00

Submitted 2/22/2002 AT 3:33:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE04387

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	1,2-dichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2-dichloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,2-dichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,3-dichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	2,2-dichloropropane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	3/4/2002	SV
524.2	2-chlorotoluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	4-chlorotoluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Benzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Bromobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Bromochloromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Bromomethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Carbon tetrachloride	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Chlorobenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Chloroethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Chloromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	cls-1,2-dichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	cls-1,3-dichloropropene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Dibromomethane	< MDL	ug/L	0.5	3/4/2002	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

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NYS ELAP # 10108

Page 3 of 5

REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

Agency: NYCDEP Bureau Water
465 Columbus Ave.
Valhalla, NY 10595

Sample NYC DEP
19 WEST LAKE DRIVE
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle C1553,P1737,2023,Q2819,2820,

Collected By: WAGNER

Comment:

Sample CROGH

ID of Source:

Collection 2/22/2002 AT 9:40:00

Submitted 2/22/2002 AT 3:33:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE04387

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Dichlorodifluoromethane	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Ethylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	3/4/2002	SV
524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	3/4/2002	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	3/4/2002	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Naphthalene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	O-xylene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Styrene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Toluene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	3/4/2002	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	3/4/2002	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

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NYS ELAP # 10108

Page 4 of 5

REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

Agency: NYCDEP Bureau Water
465 Columbus Ave.
Valhalla, NY 10595

Sample NYC DEP
19 WEST LAKE DRIVE
VALHALLA, N.Y.

Attention: Steve Schindler

Received EP

Bottle C1553,P1737,2023,Q2819,2820,

Collected By: WAGNER

Comment:

Sample CROGH

ID of Source:

Collection 2/22/2002 AT 9:40:00

Submitted 2/22/2002 AT 3:33:00

Sample Type: POT_DW

PWS No.:

Source Code: 000

Type Descriptor:

Sample chilled on arrival? : YES

Report

Sample No. AE04387

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
524.2	Vinyl chloride	< MDL	ug/L	0.5	3/4/2002	SV
GCMS Scan For Unknowns						
	Other unknown compounds	.	ug/L		3/25/2002	DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for the LCS Standard are high. New control limits will be calculated.

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

Environmental Laboratories

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Original 4/4/2002

NYS ELAP # 10108

Page 5 of 5

REPORT OF ANALYSIS

Westchester County Department of Labs and Research 2 Dana Road Valhalla, New York

Agency: NYCDEP Bureau Water
465 Columbus Ave.
Valhalla, NY 10595

Sample FBW

Attention: Steve Schindler
Received EP
Bottle P1104,Q697
Collected By: LAB
Comment:

Sample FBW
ID of Source:
Collection 2/22/2002 AT 12:00:00
Submitted 2/22/2002 AT 3:33:00
Sample Type: DI WATER
PWS No.: **Source Code: 000**

Type Descriptor:
Sample chilled on arrival? : YES

Report

Sample No. AE04388

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
GCMS Scan For Unknowns						
	Other unknown compounds	.	ug/L		4/3/2002	DLV

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. Recoveries for compounds in the LCS Standard were high. New limits will be calculated.

Approved Pam Dilsizian

QA Officer

Date Approved: 4/4/2002

Environmental Laboratories

emailed

Original 4/4/2002

NYS ELAP # 10108

Page 1 of 1