

REPORT OF ANALYSIS

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

Agency: New York City DEP DWQC
 Distribution Laboratory
 96-05 Horace Harding Ex.
 Corona N.Y. 11368
 Dr. Ian Hurley
Received KM
Bottle 4920
Collected By: JB
Comment:

Sample 04920

Sample 17250
ID of Source:
Collection 2/13/2002 AT 9:29:00
Submitted 2/19/2002 AT 11:45:00
Sample Type: POT_DW
PWS No.: **Source Code:**

Type Descriptor:
Sample chilled on arrival? : YES

Report

Sample No. AE03934

Method	Test Description	Results	Units	MDL	Analyzed on	Validator
Organics						
<u>Volatile Organic Compounds</u>						
524.2	*THM-Bromodichloromethane	2.3	ug/L	0.5	2/27/2002	SV
524.2	*THM-Bromoform	< MDL	ug/L	2.0	2/27/2002	SV
524.2	*THM-Chloroform	13	ug/L	0.5	2/27/2002	SV
524.2	*THM-Dibromochloromethane	< MDL	ug/L	2.0	2/27/2002	SV
524.2	1,1,1,2-tetrachloroethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,1,1- trichloroethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,1,2,2-tetrachloroethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,1,2-trichloroethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,1-dichloroethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,1-Dichloroethene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,1-dichloropropene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,2,3-trichlorobenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,2,3-trichloropropane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,2,4-trichlorobenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,2,4-trimethylbenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,2-dichlorobenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,2-dichloroethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,2-dichloropropane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,3,5-trimethylbenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,3-dichlorobenzene	< MDL	ug/L	0.5	2/27/2002	SV

Approved Pam Dilsizian

QA Officer

Date Approved: 3/6/2002

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524.2	1,3-dichloropropane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	1,4-dichlorobenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	2,2-dichloropropane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	2-butanone (MEK)	< MDL	ug/L	2.0	2/27/2002	SV
524.2	2-chlorotoluene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	4-chlorotoluene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Benzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Bromobenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Bromochloromethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Bromomethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Carbon tetrachloride	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Chlorobenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Chloroethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Chloromethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	cis-1,2-dichloroethene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	cis-1,3-dichloropropene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Dibromomethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Dichlorodifluoromethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Ethylbenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Hexachlorobutadiene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Isopropylbenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Methyl iso-butyl ketone (MIBK)	< MDL	ug/L	1.0	2/27/2002	SV

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524.2	Methyl tert-butyl ether (MTBE)	< MDL	ug/L	1.0	2/27/2002	SV
524.2	Methylene Chloride	< MDL	ug/L	0.5	2/27/2002	SV
524.2	N-butylbenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	N-propylbenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Naphthalene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	O-xylene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	P & M-xylene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	P-isopropyltoluene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	SEC-butylbenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Styrene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	TERT-butylbenzene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Tetrachloroethene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Toluene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	trans-1,2-dichloroethene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	trans-1,3-dichloropropene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Trichloroethene	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Trichlorofluoromethane	< MDL	ug/L	0.5	2/27/2002	SV
524.2	Vinyl chloride	< MDL	ug/L	0.5	2/27/2002	SV

The 524.2 analysis was run one day past the holding time. The recovery of vinyl chloride in the QC sample was 140%; the recovery of trichlorofluoromethane in the QC sample was 142%; the recovery of 2-butanone in the QC

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