



JH CONSULTING GROUP, INC  
 PO BOX 705  
 NEWTONVILLE, NY 12128  
 (518) 785-9839

**SAMPLE ID#** JH1805673 **SUPPLY CODE** 1952  
**PUBLIC WATER SUPPLY** Town of Salem Water Department **FEDERAL ID#** NY5730106  
**ADDRESS** PO Box 575 Salem NY 12865 **DOH** Glens Falls  
**SAMPLE LOCATION** Drill Well #1 - Raw Water **E-mail** SalemVwd@Verizon.net  
**DATE COLLECTED** 7/24/2018 **TIME COLLECTED** 10:46 AM **SAMPLER** Eric Rogers **Date Printed** 8/9/2018

**Volatile Organic Chemical Analysis EPA Method 524.2 Table 9B** NYS Lab 10350 **Date Analyzed** 8/2/2018

<u>PARAMETER</u>	<u>CONCENTRATION UG/L</u>	<u>MCL</u>	<u>PARAMETER</u>	<u>CONCENTRATION UG/L</u>	<u>MCL</u>
BENZENE	<0.5	5	2,2-DICHLOROPROPANE	<0.5	5
BROMOBENZENE	<0.5	5	1,1-DICHLOROPROPENE	<0.5	5
BROMOCHLOROMETHANE	<0.5	5	1,3-DICHLOROPROPENE (TOTAL)	<0.5	5
BROMOMETHANE	<0.5	5	ETHYLBENZENE	<0.5	5
N-BUTYLBENZENE	<0.5	5	HEXACHLOROBUTADIENE	<0.5	5
SEC-BUTYLBENZENE	<0.5	5	ISOPROPYLBENZENE	<0.5	5
TERT-BUTYLBENZENE	<0.5	5	P-ISOPROPYLTOLUENE	<0.5	5
CARBON TETRACHLORIDE	<0.5	5	METHYLENE CHLORIDE	<0.5	5
CHLOROETHANE	<0.5	5	N-PROPYLBENZENE	<0.5	5
CHLOROMETHANE	<0.5	5	STYRENE	<0.5	5
2-CHLOROTOLUENE	<0.5	5	1,1,1,2-TETRACHLOROETHANE	<0.5	5
4-CHLOROTOLUENE	<0.5	5	1,1,2,2-TETRACHLOROETHANE	<0.5	5
DIBROMOMETHANE	<0.5	5	TETRACHLOROETHENE	<0.5	5
1,2-DIBROMOETHANE	<0.5	5	TOLUENE	<0.5	5
1,2-DICHLOROETHANE	<0.5	5	1,2,3-TRICHLOROETHANE	<0.5	5
1,3-DICHLOROETHANE	<0.5	5	1,2,4-TRICHLOROETHANE	<0.5	5
1,4-DICHLOROETHANE	<0.5	5	1,1,1-TRICHLOROETHANE	<0.5	5
DICHLORDIFLUOROMETHANE	<0.5	5	1,1,2-TRICHLOROETHANE	<0.5	5
1,1-DICHLOROETHANE	<0.5	5	TRICHLOROETHENE	<0.5	5
1,2-DICHLOROETHANE	<0.5	5	TRICHLOROFUOROMETHANE	<0.5	5
1,1-DICHLOROETHENE	<0.5	5	1,2,3-TRICHLOROPROPANE	<0.5	5
CIS-1,2-DICHLOROETHENE	<0.5	5	1,2,4-TRIMETHYLBENZENE	<0.5	5
TRANS-1,2-DICHLOROETHENE	<0.5	5	1,3,5-TRIMETHYLBENZENE	<0.5	5
1,2-DICHLOROPROPANE	<0.5	5	VINYL CHLORIDE	<0.5	2
1,3-DICHLOROPROPANE	<0.5	5	M-XYLENE	<0.5	5
Methyl Tert Butyl Ether	<0.5	10	O-XYLENE	<0.5	5
			P-XYLENE	<0.5	5

**Notes** The surrogate recoveries of 4-Bromofluorobenzene and 1,2-Dichlorobenzene-d4 for this sample were within acceptance limits at 97 and 89% respectively. The acceptance limits are 80-120%.

**The accompanying trip blank was found to be less than the required detection limit for POC/VOC**  
 MCL = Maximum Contaminant Level referenced from New York State Subpart 5-1 of the Public Drinking Water Standards



JH CONSULTING GROUP, INC  
 PO BOX 705  
 NEWTONVILLE, NY 12128  
 (518) 785-9839

**SAMPLE ID#** JH1805674 **SUPPLY CODE** 1952  
**PUBLIC WATER SUPPLY** Town of Salem Water Department **FEDERAL ID#** NY5730106  
**ADDRESS** PO Box 575 Salem NY 12865 **DOH** Glens Falls  
**SAMPLE LOCATION** Drill Well #2 - Raw Water **E-mail** SalemVwd@Verizon.net  
**DATE COLLECTED** 7/24/2018 **TIME COLLECTED** 11:10 AM **SAMPLER** Eric Rogers **Date Printed** 8/9/2018

**Volatile Organic Chemical Analysis EPA Method 524.2 Table 9B** NYS Lab 10350 **Date Analyzed** 8/2/2018

<u>PARAMETER</u>	<u>CONCENTRATION UG/L</u>	<u>MCL</u>	<u>PARAMETER</u>	<u>CONCENTRATION UG/L</u>	<u>MCL</u>
BENZENE	<0.5	5	2,2-DICHLOROPROPANE	<0.5	5
BROMOBENZENE	<0.5	5	1,1-DICHLOROPROPENE	<0.5	5
BROMOCHLOROMETHANE	<0.5	5	1,3-DICHLOROPROPENE (TOTAL)	<0.5	5
BROMOMETHANE	<0.5	5	ETHYLBENZENE	<0.5	5
N-BUTYLBENZENE	<0.5	5	HEXACHLOROBUTADIENE	<0.5	5
SEC-BUTYLBENZENE	<0.5	5	ISOPROPYLBENZENE	<0.5	5
TERT-BUTYLBENZENE	<0.5	5	P-ISOPROPYLTOLUENE	<0.5	5
CARBON TETRACHLORIDE	<0.5	5	METHYLENE CHLORIDE	<0.5	5
CHLOROENZENE	<0.5	5	N-PROPYLBENZENE	<0.5	5
CHLOROETHANE	<0.5	5	STYRENE	<0.5	5
CHLOROMETHANE	<0.5	5	1,1,1,2-TETRACHLOROETHANE	<0.5	5
2-CHLOROTOLUENE	<0.5	5	1,1,2,2-TETRACHLOROETHANE	<0.5	5
4-CHLOROTOLUENE	<0.5	5	TETRACHLOROETHENE	<0.5	5
DIBROMOMETHANE	<0.5	5	TOLUENE	<0.5	5
1,2-DIBROMOETHANE	<0.5	5	1,2,3-TRICHLOROENZENE	<0.5	5
1,2-DICHLOROENZENE	<0.5	5	1,2,4-TRICHLOROENZENE	<0.5	5
1,3-DICHLOROENZENE	<0.5	5	1,1,1-TRICHLOROETHANE	<0.5	5
1,4-DICHLOROENZENE	<0.5	5	1,1,2-TRICHLOROETHANE	<0.5	5
DICHLORDIFLUOROMETHANE	<0.5	5	TRICHLOROETHENE	<0.5	5
1,1-DICHLOROETHANE	<0.5	5	TRICHLOROFUOROMETHANE	<0.5	5
1,2-DICHLOROETHANE	<0.5	5	1,2,3-TRICHLOROPROPANE	<0.5	5
1,1-DICHLOROETHENE	<0.5	5	1,2,4-TRIMETHYLBENZENE	<0.5	5
CIS-1,2-DICHLOROETHENE	<0.5	5	1,3,5-TRIMETHYLBENZENE	<0.5	5
TRANS-1,2-DICHLOROETHENE	<0.5	5	VINYL CHLORIDE	<0.5	2
1,2-DICHLOROPROPANE	<0.5	5	M-XYLENE	<0.5	5
1,3-DICHLOROPROPANE	<0.5	5	O-XYLENE	<0.5	5
Methyl Tert Butyl Ether	<0.5	10	P-XYLENE	<0.5	5

**Notes** The surrogate recoveries of 4-Bromofluorobenzene and 1,2-Dichlorobenzene-d4 for this sample were within acceptance limits at 97 and 88% respectively. The acceptance limits are 80-120%.

**The accompanying trip blank was found to be less than the required detection limit for POC/VOC**  
 MCL = Maximum Contaminant Level referenced from New York State Subpart 5-1 of the Public Drinking Water Standards