

## Report of Analysis

Client: Chemtech Consulting Group  
 Project: Weekly Storage Blanks  
 Client Sample ID: VN1024WBSD01  
 Lab Sample ID: VN1024WBSD01  
 Analytical Method: 8260D  
 Sample Wt/Vol: 5 mL

Level: LOW  
 Final Vol: 5000 uL

Date Collected:  
 Date Received:  
 SDG No.: Q3373  
 Matrix: Water  
 % Solid: 0  
 Test: VOC- Chemtech Full

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b>									
75-71-8	Dichlorodifluoromethane	20.2		1	0.22	1.00	ug/L	10/24/25 14:16	VN102425
74-87-3	Chloromethane	19.2		1	0.32	1.00	ug/L	10/24/25 14:16	VN102425
75-01-4	Vinyl Chloride	18.8		1	0.26	1.00	ug/L	10/24/25 14:16	VN102425
141-78-6	Ethyl Acetate	19.3		1	0.31	1.00	ug/L	10/24/25 14:16	VN102425
74-83-9	Bromomethane	18.5		1	1.40	5.00	ug/L	10/24/25 14:16	VN102425
75-00-3	Chloroethane	17.2		1	0.47	1.00	ug/L	10/24/25 14:16	VN102425
75-69-4	Trichlorofluoromethane	17.5		1	0.33	1.00	ug/L	10/24/25 14:16	VN102425
76-13-1	1,1,2-Trichlorotrifluoroethane	18.6		1	0.25	1.00	ug/L	10/24/25 14:16	VN102425
75-65-0	Tert butyl alcohol	100		1	5.50	25.0	ug/L	10/24/25 14:16	VN102425
75-35-4	1,1-Dichloroethene	17.0		1	0.23	1.00	ug/L	10/24/25 14:16	VN102425
107-02-8	Acrolein	100		1	7.10	25.0	ug/L	10/24/25 14:16	VN102425
107-13-1	Acrylonitrile	100		1	0.83	5.00	ug/L	10/24/25 14:16	VN102425
67-64-1	Acetone	87.5		1	1.50	5.00	ug/L	10/24/25 14:16	VN102425
75-15-0	Carbon Disulfide	18.7		1	0.21	1.00	ug/L	10/24/25 14:16	VN102425
1634-04-4	Methyl tert-butyl Ether	19.9		1	0.16	1.00	ug/L	10/24/25 14:16	VN102425
79-20-9	Methyl Acetate	21.0		1	0.27	1.00	ug/L	10/24/25 14:16	VN102425
75-09-2	Methylene Chloride	21.1		1	0.28	1.00	ug/L	10/24/25 14:16	VN102425
156-60-5	trans-1,2-Dichloroethene	18.4		1	0.23	1.00	ug/L	10/24/25 14:16	VN102425
108-05-4	Vinyl Acetate	100		1	0.66	5.00	ug/L	10/24/25 14:16	VN102425
75-34-3	1,1-Dichloroethane	19.9		1	0.23	1.00	ug/L	10/24/25 14:16	VN102425
110-82-7	Cyclohexane	19.9		1	1.50	5.00	ug/L	10/24/25 14:16	VN102425
78-93-3	2-Butanone	100		1	0.98	5.00	ug/L	10/24/25 14:16	VN102425
56-23-5	Carbon Tetrachloride	19.8		1	0.25	1.00	ug/L	10/24/25 14:16	VN102425
594-20-7	2,2-Dichloropropane	19.0		1	0.21	1.00	ug/L	10/24/25 14:16	VN102425
156-59-2	cis-1,2-Dichloroethene	19.2		1	0.19	1.00	ug/L	10/24/25 14:16	VN102425
74-97-5	Bromochloromethane	22.4		1	0.22	1.00	ug/L	10/24/25 14:16	VN102425
67-66-3	Chloroform	19.9		1	0.25	1.00	ug/L	10/24/25 14:16	VN102425
71-55-6	1,1,1-Trichloroethane	18.9		1	0.20	1.00	ug/L	10/24/25 14:16	VN102425
108-87-2	Methylcyclohexane	18.4		1	0.16	1.00	ug/L	10/24/25 14:16	VN102425
563-58-6	1,1-Dichloropropene	19.3		1	0.15	1.00	ug/L	10/24/25 14:16	VN102425
71-43-2	Benzene	19.5		1	0.15	1.00	ug/L	10/24/25 14:16	VN102425
107-06-2	1,2-Dichloroethane	21.4		1	0.22	1.00	ug/L	10/24/25 14:16	VN102425
79-01-6	Trichloroethene	19.2		1	0.090	1.00	ug/L	10/24/25 14:16	VN102425
78-87-5	1,2-Dichloropropane	20.4		1	0.20	1.00	ug/L	10/24/25 14:16	VN102425
74-95-3	Dibromomethane	20.4		1	0.25	1.00	ug/L	10/24/25 14:16	VN102425
75-27-4	Bromodichloromethane	20.2		1	0.22	1.00	ug/L	10/24/25 14:16	VN102425
108-10-1	4-Methyl-2-Pentanone	100		1	0.68	5.00	ug/L	10/24/25 14:16	VN102425
108-88-3	Toluene	19.3		1	0.14	1.00	ug/L	10/24/25 14:16	VN102425
10061-02-6	t-1,3-Dichloropropene	20.0		1	0.17	1.00	ug/L	10/24/25 14:16	VN102425
10061-01-5	cis-1,3-Dichloropropene	20.2		1	0.16	1.00	ug/L	10/24/25 14:16	VN102425
79-00-5	1,1,2-Trichloroethane	20.2		1	0.21	1.00	ug/L	10/24/25 14:16	VN102425
142-28-9	1,3-Dichloropropane	20.4		1	0.19	1.00	ug/L	10/24/25 14:16	VN102425
110-75-8	2-Chloroethyl Vinyl ether	98.5		1	0.30	5.00	ug/L	10/24/25 14:16	VN102425

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 Project: Weekly Storage Blanks  
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 Analytical Method: 8260D  
 Sample Wt/Vol: 5 mL

Level: LOW  
 Final Vol: 5000 uL

Date Collected:  
 Date Received:  
 SDG No.: Q3373  
 Matrix: Water  
 % Solid: 0  
 Test: VOC- Chemtech Full

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
591-78-6	2-Hexanone	100		1	0.89	5.00	ug/L	10/24/25 14:16	VN102425
124-48-1	Dibromochloromethane	19.7		1	0.18	1.00	ug/L	10/24/25 14:16	VN102425
106-93-4	1,2-Dibromoethane	20.2		1	0.15	1.00	ug/L	10/24/25 14:16	VN102425
127-18-4	Tetrachloroethene	19.2		1	0.23	1.00	ug/L	10/24/25 14:16	VN102425
108-90-7	Chlorobenzene	19.4		1	0.12	1.00	ug/L	10/24/25 14:16	VN102425
630-20-6	1,1,1,2-Tetrachloroethane	19.6		1	0.19	1.00	ug/L	10/24/25 14:16	VN102425
67-72-1	Hexachloroethane	18.7		1	0.32	1.00	ug/L	10/24/25 14:16	VN102425
100-41-4	Ethyl Benzene	19.6		1	0.13	1.00	ug/L	10/24/25 14:16	VN102425
179601-23-1	m/p-Xylenes	39.1		1	0.24	2.00	ug/L	10/24/25 14:16	VN102425
95-47-6	o-Xylene	19.8		1	0.12	1.00	ug/L	10/24/25 14:16	VN102425
100-42-5	Styrene	20.5		1	0.15	1.00	ug/L	10/24/25 14:16	VN102425
75-25-2	Bromoform	20.2		1	0.19	1.00	ug/L	10/24/25 14:16	VN102425
98-82-8	Isopropylbenzene	18.9		1	0.12	1.00	ug/L	10/24/25 14:16	VN102425
79-34-5	1,1,2,2-Tetrachloroethane	19.9		1	0.26	1.00	ug/L	10/24/25 14:16	VN102425
96-18-4	1,2,3-Trichloropropane	18.5		1	0.35	1.00	ug/L	10/24/25 14:16	VN102425
108-86-1	Bromobenzene	20.3		1	0.24	1.00	ug/L	10/24/25 14:16	VN102425
103-65-1	n-propylbenzene	19.1		1	0.13	1.00	ug/L	10/24/25 14:16	VN102425
95-49-8	2-Chlorotoluene	20.0		1	0.14	1.00	ug/L	10/24/25 14:16	VN102425
108-67-8	1,3,5-Trimethylbenzene	19.5		1	0.15	1.00	ug/L	10/24/25 14:16	VN102425
106-43-4	4-Chlorotoluene	19.1		1	0.13	1.00	ug/L	10/24/25 14:16	VN102425
98-06-6	tert-Butylbenzene	18.7		1	0.14	1.00	ug/L	10/24/25 14:16	VN102425
95-63-6	1,2,4-Trimethylbenzene	19.8		1	0.14	1.00	ug/L	10/24/25 14:16	VN102425
135-98-8	sec-Butylbenzene	19.0		1	0.13	1.00	ug/L	10/24/25 14:16	VN102425
99-87-6	p-Isopropyltoluene	19.6		1	0.13	1.00	ug/L	10/24/25 14:16	VN102425
541-73-1	1,3-Dichlorobenzene	20.0		1	0.16	1.00	ug/L	10/24/25 14:16	VN102425
106-46-7	1,4-Dichlorobenzene	19.0		1	0.19	1.00	ug/L	10/24/25 14:16	VN102425
104-51-8	n-Butylbenzene	19.1		1	0.15	1.00	ug/L	10/24/25 14:16	VN102425
95-50-1	1,2-Dichlorobenzene	19.1		1	0.16	1.00	ug/L	10/24/25 14:16	VN102425
96-12-8	1,2-Dibromo-3-Chloropropane	19.0		1	0.53	1.00	ug/L	10/24/25 14:16	VN102425
120-82-1	1,2,4-Trichlorobenzene	19.1		1	0.20	1.00	ug/L	10/24/25 14:16	VN102425
87-68-3	Hexachlorobutadiene	20.4		1	0.30	1.00	ug/L	10/24/25 14:16	VN102425
91-20-3	Naphthalene	18.8		1	0.20	1.00	ug/L	10/24/25 14:16	VN102425
87-61-6	1,2,3-Trichlorobenzene	19.0		1	0.20	1.00	ug/L	10/24/25 14:16	VN102425

### SURROGATES

17060-07-0	1,2-Dichloroethane-d4	50.2			74 - 125	100%	SPK: 50
1868-53-7	Dibromofluoromethane	47.2			75 - 124	94%	SPK: 50
2037-26-5	Toluene-d8	46.1			86 - 113	92%	SPK: 50
460-00-4	4-Bromofluorobenzene	46.7			77 - 121	93%	SPK: 50

### INTERNAL STANDARDS

	Area Count	
363-72-4	Pentafluorobenzene	335000
540-36-3	1,4-Difluorobenzene	621000
3114-55-4	Chlorobenzene-d5	541000
3855-82-1	1,4-Dichlorobenzene-d4	272000

### Report of Analysis

Client:	Chemtech Consulting Group	Date Collected:	
Project:	Weekly Storage Blanks	Date Received:	
Client Sample ID:	VN1024WBSD01	SDG No.:	Q3373
Lab Sample ID:	VN1024WBSD01	Matrix:	Water
Analytical Method:	8260D	Level:	LOW
Sample Wt/Vol:	5 mL	Final Vol:	5000 uL
		% Solid:	0
		Test:	VOC- Chemtech Full

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
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U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products