

Report of Analysis

Client:	Chemtech Consulting Group		Date Collected:	
Project:	Weekly Storage Blanks		Date Received:	
Client Sample ID:	VN1230WBSD01		SDG No.:	P5369
Lab Sample ID:	VN1230WBSD01		Matrix:	Water
Analytical Method:	SW8260		% Solid:	0
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:		uL	Test:	VOC- Chemtech Full
GC Column:	RXI-624	ID : 0.25	Level :	LOW
Prep Method :				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN085343.D	1		12/30/24 14:25	VN123024

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	20.3		0.21	1.00	ug/L
74-87-3	Chloromethane	18.2		0.35	1.00	ug/L
75-01-4	Vinyl Chloride	17.2		0.34	1.00	ug/L
141-78-6	Ethyl Acetate	23.2		0.38	1.00	ug/L
74-83-9	Bromomethane	16.6		1.40	5.00	ug/L
75-00-3	Chloroethane	18.0		0.56	1.00	ug/L
75-69-4	Trichlorofluoromethane	19.0		0.34	1.00	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	19.6		0.25	1.00	ug/L
75-65-0	Tert butyl alcohol	140		5.60	25.0	ug/L
75-35-4	1,1-Dichloroethene	18.6		0.26	1.00	ug/L
107-02-8	Acrolein	120		6.70	25.0	ug/L
107-13-1	Acrylonitrile	120		0.90	5.00	ug/L
67-64-1	Acetone	130		1.40	5.00	ug/L
75-15-0	Carbon Disulfide	17.7		0.32	1.00	ug/L
1634-04-4	Methyl tert-butyl Ether	20.9		0.16	1.00	ug/L
79-20-9	Methyl Acetate	25.3		0.60	1.00	ug/L
75-09-2	Methylene Chloride	20.7		0.32	1.00	ug/L
156-60-5	trans-1,2-Dichloroethene	18.7		0.25	1.00	ug/L
108-05-4	Vinyl Acetate	110		0.71	5.00	ug/L
75-34-3	1,1-Dichloroethane	19.7		0.23	1.00	ug/L
110-82-7	Cyclohexane	18.1		1.60	5.00	ug/L
78-93-3	2-Butanone	130		1.30	5.00	ug/L
56-23-5	Carbon Tetrachloride	19.6		0.25	1.00	ug/L
594-20-7	2,2-Dichloropropane	18.8		0.31	1.00	ug/L
156-59-2	cis-1,2-Dichloroethene	19.7		0.25	1.00	ug/L
74-97-5	Bromochloromethane	20.8		0.18	1.00	ug/L
67-66-3	Chloroform	20.0		0.26	1.00	ug/L
71-55-6	1,1,1-Trichloroethane	19.2		0.19	1.00	ug/L
108-87-2	Methylcyclohexane	18.5		0.19	1.00	ug/L
563-58-6	1,1-Dichloropropene	18.9		0.18	1.00	ug/L

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71-43-2	Benzene	20.4		0.16	1.00	ug/L
107-06-2	1,2-Dichloroethane	20.7		0.24	1.00	ug/L
79-01-6	Trichloroethene	19.1		0.32	1.00	ug/L
78-87-5	1,2-Dichloropropane	20.4		0.19	1.00	ug/L
74-95-3	Dibromomethane	21.6		0.23	1.00	ug/L
75-27-4	Bromodichloromethane	20.8		0.24	1.00	ug/L
108-10-1	4-Methyl-2-Pentanone	130		0.75	5.00	ug/L
108-88-3	Toluene	20.3		0.18	1.00	ug/L
10061-02-6	t-1,3-Dichloropropene	20.5		0.21	1.00	ug/L
10061-01-5	cis-1,3-Dichloropropene	20.6		0.18	1.00	ug/L
79-00-5	1,1,2-Trichloroethane	21.7		0.21	1.00	ug/L
142-28-9	1,3-Dichloropropane	21.8		0.17	1.00	ug/L
110-75-8	2-Chloroethyl Vinyl ether	100		1.80	5.00	ug/L
591-78-6	2-Hexanone	140		1.10	5.00	ug/L
124-48-1	Dibromochloromethane	22.1		0.18	1.00	ug/L
106-93-4	1,2-Dibromoethane	21.8		0.16	1.00	ug/L
127-18-4	Tetrachloroethene	19.8		0.25	1.00	ug/L
108-90-7	Chlorobenzene	19.3		0.13	1.00	ug/L
630-20-6	1,1,1,2-Tetrachloroethane	20.7		0.21	1.00	ug/L
67-72-1	Hexachloroethane	20.2		0	0	ug/L
100-41-4	Ethyl Benzene	19.6		0.16	1.00	ug/L
179601-23-1	m/p-Xylenes	40.9		0.31	2.00	ug/L
95-47-6	o-Xylene	19.6		0.14	1.00	ug/L
100-42-5	Styrene	21.1		0.16	1.00	ug/L
75-25-2	Bromoform	22.8		0.21	1.00	ug/L
98-82-8	Isopropylbenzene	19.5		0.13	1.00	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	22.2		0.27	1.00	ug/L
96-18-4	1,2,3-Trichloropropane	22.6		0.39	1.00	ug/L
108-86-1	Bromobenzene	19.5		0.26	1.00	ug/L
103-65-1	n-propylbenzene	20.2		0.14	1.00	ug/L
95-49-8	2-Chlorotoluene	19.8		0.16	1.00	ug/L

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108-67-8	1,3,5-Trimethylbenzene	20.3		0.18	1.00	ug/L
106-43-4	4-Chlorotoluene	20.1		0.18	1.00	ug/L
98-06-6	tert-Butylbenzene	18.8		0.17	1.00	ug/L
95-63-6	1,2,4-Trimethylbenzene	20.3		0.18	1.00	ug/L
135-98-8	sec-Butylbenzene	19.5		0.17	1.00	ug/L
99-87-6	p-Isopropyltoluene	18.7		0.15	1.00	ug/L
541-73-1	1,3-Dichlorobenzene	19.6		0.24	1.00	ug/L
106-46-7	1,4-Dichlorobenzene	19.2		0.27	1.00	ug/L
104-51-8	n-Butylbenzene	18.0		0.22	1.00	ug/L
95-50-1	1,2-Dichlorobenzene	20.0		0.19	1.00	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	24.5		0.46	1.00	ug/L
120-82-1	1,2,4-Trichlorobenzene	18.4		0.42	1.00	ug/L
87-68-3	Hexachlorobutadiene	18.0		0.31	1.00	ug/L
91-20-3	Naphthalene	18.2		0.59	1.00	ug/L
87-61-6	1,2,3-Trichlorobenzene	18.8		0.51	1.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	53.5		74 - 125	107%	SPK: 50
1868-53-7	Dibromofluoromethane	52.2		75 - 124	104%	SPK: 50
2037-26-5	Toluene-d8	51.0		86 - 113	102%	SPK: 50
460-00-4	4-Bromofluorobenzene	52.1		77 - 121	104%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	164000	8.224			
540-36-3	1,4-Difluorobenzene	292000	9.1			
3114-55-4	Chlorobenzene-d5	255000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	117000	13.788			

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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