

Report of Analysis

Client:	LaBella Associates P.C.	Date Collected:	
Project:	613 Pine Avenue	Date Received:	
Client Sample ID:	VN0714WBSD01	SDG No.:	O3631
Lab Sample ID:	VN0714WBSD01	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOCMS Group1
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN078512.D	1		07/14/23 11:07	VN071423

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	17.9		0.14	1.00	ug/L
74-87-3	Chloromethane	20.9		0.25	1.00	ug/L
75-01-4	Vinyl Chloride	19.0		0.25	1.00	ug/L
74-83-9	Bromomethane	19.0		1.60	5.00	ug/L
75-00-3	Chloroethane	19.0		0.28	1.00	ug/L
75-69-4	Trichlorofluoromethane	19.2		0.13	1.00	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	20.6		0.21	1.00	ug/L
75-35-4	1,1-Dichloroethene	19.1		0.21	1.00	ug/L
67-64-1	Acetone	100		1.20	5.00	ug/L
75-15-0	Carbon Disulfide	17.0		0.27	1.00	ug/L
1634-04-4	Methyl tert-butyl Ether	20.9		0.14	1.00	ug/L
79-20-9	Methyl Acetate	20.5		0.36	1.00	ug/L
75-09-2	Methylene Chloride	21.0		0.50	1.00	ug/L
156-60-5	trans-1,2-Dichloroethene	19.4		0.17	1.00	ug/L
75-34-3	1,1-Dichloroethane	20.2		0.16	1.00	ug/L
110-82-7	Cyclohexane	18.1		1.60	5.00	ug/L
78-93-3	2-Butanone	110		1.20	5.00	ug/L
56-23-5	Carbon Tetrachloride	20.1		0.13	1.00	ug/L
156-59-2	cis-1,2-Dichloroethene	19.9		0.20	1.00	ug/L
74-97-5	Bromochloromethane	19.7		0.14	1.00	ug/L
67-66-3	Chloroform	21.0		0.14	1.00	ug/L
71-55-6	1,1,1-Trichloroethane	20.4		0.14	1.00	ug/L
108-87-2	Methylcyclohexane	19.5		0.16	1.00	ug/L
71-43-2	Benzene	20.6		0.12	1.00	ug/L
107-06-2	1,2-Dichloroethane	21.4		0.16	1.00	ug/L
79-01-6	Trichloroethene	18.5		0.26	1.00	ug/L
78-87-5	1,2-Dichloropropane	20.6		0.15	1.00	ug/L
75-27-4	Bromodichloromethane	21.4		0.15	1.00	ug/L
108-10-1	4-Methyl-2-Pentanone	110		0.74	5.00	ug/L
108-88-3	Toluene	20.3		0.14	1.00	ug/L

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10061-02-6	t-1,3-Dichloropropene	20.7		0.17	1.00	ug/L
10061-01-5	cis-1,3-Dichloropropene	21.1		0.15	1.00	ug/L
79-00-5	1,1,2-Trichloroethane	21.9		0.13	1.00	ug/L
591-78-6	2-Hexanone	110		0.98	5.00	ug/L
124-48-1	Dibromochloromethane	21.5		0.15	1.00	ug/L
106-93-4	1,2-Dibromoethane	21.1		0.13	1.00	ug/L
127-18-4	Tetrachloroethene	20.1		0.17	1.00	ug/L
108-90-7	Chlorobenzene	19.4		0.12	1.00	ug/L
100-41-4	Ethyl Benzene	19.8		0.13	1.00	ug/L
179601-23-1	m/p-Xylenes	40.8		0.31	2.00	ug/L
1330-20-7	Total Xylenes	60.4		0.46	3.00	ug/L
95-47-6	o-Xylene	19.6		0.15	1.00	ug/L
100-42-5	Styrene	20.1		0.13	1.00	ug/L
75-25-2	Bromoform	20.6		0.15	1.00	ug/L
98-82-8	Isopropylbenzene	18.3		0.13	1.00	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	21.2		0.15	1.00	ug/L
103-65-1	n-propylbenzene	18.8		0.15	1.00	ug/L
108-67-8	1,3,5-Trimethylbenzene	19.0		0.17	1.00	ug/L
98-06-6	tert-Butylbenzene	18.5		0.16	1.00	ug/L
95-63-6	1,2,4-Trimethylbenzene	19.6		0.16	1.00	ug/L
135-98-8	sec-Butylbenzene	18.8		0.16	1.00	ug/L
99-87-6	p-Isopropyltoluene	19.0		0.16	1.00	ug/L
541-73-1	1,3-Dichlorobenzene	19.0		0.23	1.00	ug/L
106-46-7	1,4-Dichlorobenzene	18.0		0.24	1.00	ug/L
104-51-8	n-Butylbenzene	19.2		0.24	1.00	ug/L
95-50-1	1,2-Dichlorobenzene	19.2		0.17	1.00	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	19.7		0.43	1.00	ug/L
120-82-1	1,2,4-Trichlorobenzene	16.1		0.43	1.00	ug/L
87-61-6	1,2,3-Trichlorobenzene	16.7		0.55	1.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	53.6		74 - 125	107%	SPK: 50

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1868-53-7	Dibromofluoromethane	54.0		75 - 124	108%	SPK: 50
2037-26-5	Toluene-d8	51.4		86 - 113	103%	SPK: 50
460-00-4	4-Bromofluorobenzene	52.1		64 - 133	104%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	423000	8.23			
540-36-3	1,4-Difluorobenzene	722000	9.112			
3114-55-4	Chlorobenzene-d5	652000	11.871			
3855-82-1	1,4-Dichlorobenzene-d4	260000	13.8			

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