



Texas Department of State Health Services

PO BOX 149347
 AUSTIN, TEXAS 78714-9347
 1-888-963-7111
 www.dshs.state.tx.us

LABORATORY SERVICES SECTION, MC-1947
 1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

Volatile Organic Compounds by GC/MS Analysis Report

Submitter Identification Number: 2460027

HIGH GABRIEL WSC
 KREITER, AHARON
 PO BOX 2799
 CEDAR PARK, TX 78630-2799

Date Reported : 06/25/2024
 Report ID# : 20240625084531AG88326

Lab Sample ID# : AG88326	Water Source :	Date Collected : 06/11/2024 14:50	Conc. Units : µg/L
Sample Priority : NORMAL	Entry Point(s) : EP001	Date Received : 06/12/2024	Method : EPA 524.2
TCEQ ID#(s) : 2404022		Date Analyzed : 06/14/2024	Analyst : JL
			Sample Cond. : Acceptable

Regulated Cmpds.[40 CFR 141.61(a)]	Result	Qualifier	Monitored Cmpds.[40 CFR 141.40(j)]	Result	Qualifier
Benzene ¹	<0.5		1,2,4-Trimethylbenzene	<1.0	
Carbon tetrachloride ¹	<0.5		1,2,3-Trichlorobenzene	<1.0	
Monochlorobenzene ¹	<0.5		n-Propylbenzene	<1.0	
o-Dichlorobenzene ¹	<0.5		n-Butylbenzene	<1.0	
para-Dichlorobenzene ¹	<0.5		Naphthalene	<1.0	
1,2-Dichloroethane ¹	<0.5		Hexachlorobutadiene	<1.0	
1,1-Dichloroethylene ¹	<0.5		1,3,5-Trimethylbenzene	<1.0	
cis-1,2-Dichloroethylene ¹	<0.5		4-Isopropyltoluene	<1.0	
trans-1,2-Dichloroethylene ¹	<0.5		Isopropylbenzene	<1.0	
1,2-Dichloropropane ¹	<0.5		t-Butylbenzene	<1.0	
Dichloromethane ¹	<0.5		s-Butylbenzene	<1.0	
Ethylbenzene ¹	<0.5		Trichlorofluoromethane	<2.0	
Styrene ¹	<0.5		Dichlorodifluoromethane	<2.0	
Tetrachloroethylene ¹	<0.5		Bromochloromethane	<1.0	
Toluene ¹	<0.5		Other Compounds	Result	Qualifier
1,2,4-Trichlorobenzene ¹	<0.5		Acetone	<10	
1,1,1-Trichloroethane ¹	<0.5		Acrylonitrile	<10	
1,1,2-Trichloroethane ¹	<0.5		2-Butanone (MEK)	<10	
Trichloroethylene ¹	<0.5		Carbon disulfide	<1.0	
Vinyl chloride ¹	<0.5		Ethyl methacrylate	<1.0	
Xylenes (total) ¹	<0.5		2-Hexanone	<1.0	
Monitored Cmpds.[40 CFR 141.40(e)]	Result	Qualifier	Iodomethane	<5.0	
Chloroform	<1.0		Methyl methacrylate	<1.0	
Bromodichloromethane	<1.0		4-Methyl-2-pentanone (MIBK)	<2.0	
Dibromochloromethane	<1.0		Methyl-t-butyl ether (MTBE)	<0.5	
Bromoform	1.4		Tetrahydrofuran	<5.0	
Dibromomethane	<1.0		Comments:		
1,3-Dichlorobenzene	<1.0				
1,1-Dichloropropene	<1.0				
1,1-Dichloroethane	<1.0				
1,1,2,2-Tetrachloroethane	<1.0				
1,3-Dichloropropane	<1.0				
Chloromethane	<2.0				
Bromomethane	<2.0				
1,2,3-Trichloropropane	<1.0				
1,1,1,2-Tetrachloroethane	<1.0				
Chloroethane	<2.0				
2,2-Dichloropropane	<1.0				
2-Chlorotoluene	<1.0				
4-Chlorotoluene	<1.0				
Bromobenzene	<1.0				
cis-1,3-Dichloropropene	<1.0				
trans-1,3-Dichloropropene	<1.0				

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(¹) meet all TNI (2016 Standard) requirements.

Authorized by Team Lead CJONES on 06/21/2024



Texas Department of State Health Services

LABORATORY SERVICES SECTION, MC-1947
1100 W. 49th St., Austin, Tx. 78756 (512)458-7587

PO BOX 149347
AUSTIN, TEXAS 78714-9347
1-888-963-7111
www.dshs.state.tx.us

*ALL MINERALS Analysis Report

Submitter Identification Number: 2460027

HIGH GABRIEL WSC
KREITER, AHARON
PO BOX 2799
CEDAR PARK, TX 78630-2799

Date Reported : 06/25/2024
Report ID#: 20240625084531AG88145

Lab Sample ID#: AG88145 Water Source :
Sample Priority : NORMAL Entry Point(s) : EP001
TCEQ ID#(s) : 2417095

Date Collected : 06/11/2024 14:51
Date Received : 06/12/2024

Sample Cond. : Acceptable

Analyte	Result	Unit	Method	Date/Time Analyzed	Analyst
Field pH Result	7.5	pH			
Conductance @ 25.0 °C ¹	866	µmho/cm	SM 2510 B	06/12/2024 14:20	SN
Phenolphthalein Alkalinity as CaCO ₃	<10	mg/L	SM 2320B	06/13/2024 09:13	SN
Total Alkalinity as CaCO ₃	275	mg/L	SM 2320B	06/13/2024 09:13	SN
Bicarbonate	336	mg/L	SM 2320B	06/13/2024 09:13	SN
Carbonate	<10	mg/L	SM 2320B	06/13/2024 09:13	SN
Fluoride ¹	0.76	mg/L	EPA 300.0	06/12/2024 15:34	NP
Chloride ¹	77	mg/L	EPA 300.0	06/12/2024 21:18	NP
Sulfate ¹	50	mg/L	EPA 300.0	06/12/2024 15:34	NP
Total Dissolved Solids ¹	501	mg/L	SM 2540C	06/12/2024 12:35	AH
Nitrate as N ¹	0.09	mg/L	EPA 353.2	06/12/2024 15:38	DB

Comments:

The test results on this report relate only to the sample identified on this report. The test results for analytes noted(*) meet all TNI (2016 Standard) requirements.

Authorized by Team Lead NPATEL on 06/21/2024