

750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3629
Tel: (626) 386-1100
Fax: (866) 988-3757
1 800 566 LABS (1 800 566 5227)

Laboratory Report

for

San Lorenzo Valley Water District
13060 Highway 9
Boulder Creek, CA 95006-9119
Attention: Nate Gillespie
Fax: 831-338-8002

Date of Issue
12/02/2021



**EUROFINS EATON
ANALYTICAL, LLC**

UMVN: Monica Van Natta
Project Manager

Report: 970478
Project: SLVWD
Group: VOC



Utah ELCP CA00006

* Accredited in accordance with TNI 2016 and ISO/IEC 17025:2017.

* Laboratory certifies that the test results meet all **TNI 2016 and ISO/IEC 17025:2017** requirements unless noted under the individual analysis.

* As applicable, this report consists of the cover page, State Certification List, ISO 17025 Accredited Method List, Acknowledgement of Samples Received, Comments, Hits Report, Data Report, QC Summary, QC Report and Regulatory Forms.

* Test results relate only to the sample(s) tested.

* Test results apply to the sample(s) as received, unless otherwise noted in the comments report (ISO/IEC 17025:2017).

* This report shall not be reproduced except in full, without the written approval of the laboratory.

* This report includes ISO/IEC 17025 and non-ISO 17025 accredited methods.

STATE CERTIFICATION LIST

State	Certification Number	State	Certification Number
Alabama	41060	Montana	Cert 0035
Arizona	AZ0778	Nebraska	Certified
Arkansas	Certified	Nevada	CA000062018
California	2813	New Hampshire *	2959
Colorado	Certified	New Jersey *	CA 008
Connecticut	PH-0107	New Mexico	Certified
Delaware	CA 006	New York *	11320
Florida *	E871024	North Carolina	06701
Georgia	947	North Dakota	R-009
Guam	18-005R	Oregon *	CA200003-005
Hawaii	Certified	Pennsylvania *	68-565
Idaho	Certified	Puerto Rico	Certified
Illinois *	200033	Rhode Island	LAO00326
Indiana	C-CA-01	South Carolina	87016
Iowa - Asbestos	413	South Dakota	Certified
Kansas *	E-10268	Tennessee	TN02839
Kentucky	90107	Texas *	T104704230-18-15
Louisiana *	LA180000	Utah (Primary AB) *	CA00006
Maine	CA0006	Vermont	VT0114
Maryland	224	Virginia *	460260
Commonwealth of Northern Marianas Is.	MP0004	Washington	C838
Massachusetts	M-CA006	EPA Region 5	Certified
Michigan	9906	Los Angeles County Sanitation Districts	10264
Mississippi	Certified		

* NELAP/TNI Recognized Accreditation Bodies

ISO/IEC 17025 Accredited Method List

The tests listed below are accredited and meet the requirements of ISO/IEC 17025 as verified by the ANSI-ASQ National Accreditation Board/A2LA.
Refer to Certificate and scope of accreditation (5890) found at: <https://www.eurofinsus.com/Eaton>

SPECIFIC TESTS	METHOD OR TECHNIQUE USED	Environ-mental (Drinking Water)	Environ-mental (Waste Water)	Water as a Component of Food and Bev/Bev/ Bottled Water
1,2,3-TCP (5 PPT & 0.5 PPT)	CA SRL 524M-TCP	x		x
1,4-Dioxane	EPA 522	x		x
2,3,7,8-TCDD	Modified EPA 1613B	x		x
Acrylamide	In House Method (2440)	x		x
Algal Toxins/Microcystin	In House Method (3570)			
Alkalinity	SM 2320B	x	x	x
Ammonia	EPA 350.1		x	x
Ammonia	SM 4500-NH3 H		x	x
Anions and DBPs by IC	EPA 300.0	x	x	x
Anions and DBPs by IC	EPA 300.1	x		x
Asbestos	EPA 100.2	x	x	
BOD / CBOD	SM 5210B		x	x
Bromate	In House Method (2447)	x		x
Carbamates	EPA 531.2	x		x
Carbonate as CO3	SM 2330B	x	x	x
Carbonyls	EPA 556	x		x
COD	EPA 410.4 / SM 5220D		x	
Chloramines	SM 4500-CL G	x	x	x
Chlorinated Acids	EPA 515.4	x		x
Chlorinated Acids	EPA 555	x		x
Chlorine Dioxide	SM 4500-CLO2 D Palin Test	x		x
Chlorine -Total/Free/ Combined Residual	SM 4500-Cl G	x	x	x
Conductivity	EPA 120.1		x	
Conductivity	SM 2510B	x	x	x
Corrosivity (Langelier Index)	SM 2330B	x		x
Cyanide, Amenable	SM 4500-CN G	x	x	
Cyanide, Free	SM 4500CN F	x	x	x
Cyanide, Total	EPA 335.4	x	x	x
Cyanogen Chloride (screen)	In House Method (2470)	x		x
Diquat and Paraquat	EPA 549.2	x		x
DBP/HAA	SM 6251B	x		x
Dissolved Oxygen	SM 4500-O G		x	x
DOC	SM 5310C	x		x
E. Coli	(MTF/EC+MUG)	x		x
E. Coli	CFR 141.21(f)(6)(i)	x		x
E. Coli	SM 9223		x	
E. Coli (Enumeration)	SM 9221B.1/ SM 9221F	x		x
E. Coli (Enumeration)	SM 9223B	x		x
EDB/DCBP	EPA 504.1	x		
EDB/DBCP and DBP	EPA 551.1	x		x
EDTA and NTA	In House Method (2454)	x		x
Endothall	EPA 548.1	x		x
Endothall	In-house Method (2445)	x		x
Enterococci	SM 9230B	x	x	
Fecal Coliform	SM 9221 E (MTF/EC)	x		
Fecal Coliform	SM 9221C, E (MTF/EC)		x	
Fecal Coliform (Enumeration)	SM 9221E (MTF/EC)	x		x
Fecal Coliform with Chlorine Present	SM 9221E		x	
Fecal Streptococci	SM 9230B	x	x	
Fluoride	SM 4500-F C	x	x	x
Glyphosate	EPA 547	x		x
Glyphosate + AMPA	In House Method (3618)	x		x
Gross Alpha/Beta	EPA 900.0	x	x	x
Gross Alpha Coprecipitation	SM 7110 C	x	x	x
Hardness	SM 2340B	x	x	x
Heterotrophic Bacteria	In House Method (2439)	x		x
Heterotrophic Bacteria	SM 9215 B	x		x
Hexavalent Chromium	EPA 218.6	x	x	x

SPECIFIC TESTS	METHOD OR TECHNIQUE USED	Environ-mental (Drinking Water)	Environ-mental (Waste Water)	Water as a Component of Food and Bev/Bev/ Bottled Water
Hexavalent Chromium	EPA 218.7	x		x
Hexavalent Chromium	SM 3500-Cr B		x	
Hormones	EPA 539	x		x
Hydroxide as OH Calc.	SM 2330B	x		x
Kjeldahl Nitrogen	EPA 351.2		x	
Legionella	Legiolert	x		x
Mercury	EPA 200.8	x		x
Metals	EPA 200.7 / 200.8	x	x	x
Microcystin LR	ELISA (2360)	x		x
Microcystin, Total	EPA 546	x		x
NDMA	EEA/Agilent 521.1 In house method (2425)	x		x
Nitrate/Nitrite Nitrogen	EPA 353.2	x	x	x
OCL, Pesticides/PCB	EPA 505	x		x
Ortho Phosphate	EPA 365.1	x	x	x
Ortho Phosphorous	SM 4500P E	x		x
Oxyhalides Disinfection Byproducts	EPA 317.0	x		x
Perchlorate	EPA 331.0	x		x
Perchlorate (low and high)	EPA 314.0	x		x
Perfluorinated Alkyl Acids	EPA 537	x		x
Perfluorinated Pollutant	In house Method (2434)	x		x
pH	EPA 150.1	x		
pH	SM 4500-H+B	x	x	x
Phenylurea Pesticides/ Herbicides	In House Method, based on EPA 532 (2448)	x		x
Pseudomonas	IDEXX Pseudalart (2461)	x		x
Radium-226	GA Institute of Tech	x		x
Radium-228	GA Institute of Tech	x		x
Radon-222	SM 7500RN	x		x
Residue, Filterable	SM 2540C	x	x	x
Residue, Non-filterable	SM 2540D		x	
Residue, Total	SM 2540B		x	x
Residue, Volatile	EPA 160.4		x	
Semi-VOC	EPA 525.2	x		x
Silica	SM 4500-Si D	x	x	
Silica	SM 4500-SiO2 C	x	x	
Sulfide	SM 4500-S ⁻ D		x	
Sulfite	SM 4500-SO ³ B	x	x	x
Surfactants	SM 5540C	x	x	x
Taste and Odor Analytes	SM 6040E	x		x
Total Coliform (P/A)	SM 9221 A, B	x		x
Total Coliform (Enumeration)	SM 9221 A, B, C	x		x
Total Coliform / E. coli	Colisure SM 9223	x		x
Total Coliform	SM 9221B		x	
Total Coliform with Chlorine Present	SM 9221B		x	
Total Coliform / E.coli (P/A and Enumeration)	SM 9223	x		x
TOC	SM 5310C	x	x	x
TOX	SM 5320B		x	
Total Phenols	EPA 420.1		x	
Total Phenols	EPA 420.4	x	x	x
Total Phosphorous	SM 4500 P E		x	
Triazine Pesticides & Degradates	In House (3617)	x		x
Turbidity	EPA 180.1	x	x	x
Turbidity	SM 2130B	x	x	
Uranium by ICP/MS	EPA 200.8	x		x
UV 254	SM 5910B	x		
VOC	EPA 524.2	x		x
VOC	In House Method (2411)	x		x
Yeast and Mold	SM 9610	x		x
Field Sampling	N/A			

Acknowledgement of Samples Received

Addr: **San Lorenzo Valley Water District**
 13060 Highway 9
 Boulder Creek, CA 95006-9119

Client ID: SANLORENZO
 Folder #: 970478
 Project: SLVWD
 Sample Group: VOC

Attn: Nate Gillespie
 Phone: 831-216-9019

Project Manager: Monica Van Natta
 Phone: 559-326-4396

The following samples were received from you on **November 17, 2021** at **1436**. They have been scheduled for the tests listed below each sample. If this information is incorrect, please contact your service representative. Thank you for using Eurofins Eaton Analytical, LLC.

Sample #	Sample ID	Sample Date
<u>202111170902</u>	815 Forest Drive CLIP PS Code: CA4410014_DST_901 Sample Point Name: 815 FOREST DR. - VOCS - SOUTH ZONE Water Trax ID: 3BCAE Variable ID: 4410014-901 @VOASDWA C	11/16/2021 0840
<u>202111170903</u>	12788 Hwy 9 CLIP PS Code: CA4410014_DST_902 Sample Point Name: 12788 HWY 9 - VOCS - BIG STEEL ZONE Water Trax ID: 3BC98 Variable ID: 4410014-902 @VOASDWA C	11/16/2021 0910
<u>202111170904</u>	Clear Creek and Alameda CLIP PS Code: CA4410014_DST_903 Sample Point Name: CLEAR CREEK & ALAMEDA-VOCS-BIG STEEL PZ Water Trax ID: 3BC9B Variable ID: 4410014-903 @VOASDWA C	11/16/2021 0855
<u>202111170905</u>	275 Brook Ln CLIP PS Code: CA4410014_DST_904 Sample Point Name: 275 BROOK LN - VOCS - LYON PRESSURE ZONE Water Trax ID: 3BCAB Variable ID: 4410014-904 @VOASDWA C	11/16/2021 0930
<u>202111170906</u>	15030 Hwy 9 CLIP PS Code: CA4410014_DST_905 Sample Point Name: 15030 HWY 9 - VOCS - READER ZONE Water Trax ID: 3BCA5 Variable ID: 4410014-905 @VOASDWA C	11/16/2021 0950
<u>202111170907</u>	River and Crescent Dr CLIP PS Code: CA4410014_DST_906 Sample Point Name: RIVER & CRESCENT DR - VOCS - READER ZONE Water Trax ID: 3BCA3 Variable ID: 4410014-906 @VOASDWA C	11/16/2021 1005
<u>202111170908</u>	814 Creek Drive CLIP PS Code: CA4410014_DST_907 Sample Point Name: 814 CREEK DR - VOCS - RIVERSIDE GROVE PZ Water Trax ID: 3BCA2 Variable ID: 4410014-907 @VOASDWA C	11/16/2021 1035

Acknowledgement of Samples Received

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13060 Highway 9
Boulder Creek, CA 95006-9119

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Project: SLVWD

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Sample #	Sample ID	Sample Date
<u>202111170909</u>	801 Dry Well Rd CLIP PS Code: CA4410014_DST_908 Sample Point Name: 801 DRY WELL RD - VOCS - FIRE HYDRANT Variable ID: 4410014-908 @VOASDWA C	11/16/2021 1115
<u>202111170910</u>	1000 Stewart Dr CLIP PS Code: CA4410014_DST_909 Sample Point Name: 1000 STEWART DR - VOCS - RIVERSIDE PZ Variable ID: 4410014-909 @VOASDWA C	11/16/2021 1025
<u>202111170911</u>	Sylvan and Redwood CLIP PS Code: CA4410014_DST_910 Sample Point Name: SYLVAN & REDWOOD - VOCS - ECHO ZONE Water Trax ID: 3BC9F Variable ID: 4410014-910 @VOASDWA C	11/16/2021 1140
<u>202111170912</u>	Riverside and Middle CLIP PS Code: CA4410014_DST_911 Sample Point Name: RIVERSIDE & MIDDLE - VOCS- BROOKDALE PZ Water Trax ID: 3BCB1 Variable ID: 4410014-911 @VOASDWA C	11/16/2021 0820
<u>202111170925</u>	TRAVEL BLANKS @VOASDWA TB C	11/16/2021 0840

Test Description

@VOASDWA C -- Volatile Organics by GCMS

@VOASDWA TB C -- Volatile Organics by GCMS



Eaton Analytical

CHAIN OF CUSTODY RECORD

EUROFINS EATON ANALYTICAL USE ONLY:

750 Royal Oaks Drive, Suite 100
Monrovia, CA 91016-3629
Phone: 626 386 1100
Fax: 626 386 1101
800 566 LABS (800 566 5227)
Website: www.EatonAnalytical.com

LOGIN COMMENTS:

SAMPLE TEMP RECEIVED AT:

☐ Colton / No. California / Arizona
☒ Monrovia

CONDITION OF BLUE ICE:

Frozen ☒ Partially-Frozen ☐ Thawed ☐ No Ice ☐

METHOD OF SHIPMENT:

Pick-Up / Walk-In / FedEx / UPS / DHL / Area Fast / Top Line / Other: UPS

SAMPLES CHECKED AGAINST COC BY: 970478

SAMPLES LOGGED IN BY: 970478

SAMPLES REC'D DAY OF COLLECTION? ☐ (check for yes)

°C (Compliance: 4 ± 2 °C)
3.4 °C (Compliance: 4 ± 2 °C)

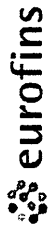
TO BE COMPLETED BY SAMPLER:

COMPANY/AGENCY NAME:	PROJECT CODE:	COMPLIANCE SAMPLES	NON-COMPLIANCE SAMPLES	(check for yes)
San Lorenzo Valley Water District	4410014 Water Trax #8410	☒ - Requires state forms	☐ REGULATION INVOLVED:	
EEA CLIENT CODE:	COC ID:	Type of samples (circle one):	ROUTINE SPECIAL CONFIRMATION (eg. SDWA, Phase V, NPDES, FDA, ...)	
		☒ SEE ATTACHED BOTTLE ORDER FOR ANALYSES	☐ (check for yes), ☐ OR	
list ANALYSES REQUIRED (enter number of bottles sent for each test for each sample)				

TAT requested: rush by adv not CFW+A13:		STD ☒ 1 wk ☐ 3 day ☐ 2 day ☐ 1 day				SAMPLER COMMENTS	
SAMPLE DATE	SAMPLE TIME	SAMPLE ID	CLIENT LAB ID	MATRIX	Temp	Free Chlorine	Total Chlorine
11/16/21	0840	4410014-901	815 Forest	CFW	13.7	0.68	
11/16/21	0910	4410014-902	12788 HWY 9	CFW	15.	0.92	
11/16/21	0855	4410014-903	Clear Creek and Alameda	CFW	14.5	0.75	
11/16/21	0930	4410014-904	275 Brook Ln	CFW	13.2	0.73	
11/16/21	0950	4410014-905	15030 HWY 9	CFW	14.4	0.98	
11/16/21	1005	4410014-906	Crescent Dr and River Rd	CFW	14.1	0.2	
11/16/21	1035	4410014-907	814 Creek Dr	CFW	16.3	0.57	
11/16/21	1115	4410014-908	801 Dry well Rd (hydrant)	CFW	16.6	0.47	
11/16/21	1025	4410014-909	1000 Stewart Dr	CFW	16.2	0.60	
11/16/21	1140	4410014-910	Sylvan and Redwood	CFW	14.3	0.20	
11/16/21	0820	4410014-911	Riverside and Middle	CFW	15.8	0.77	

* MATRIX TYPES: RSW = Raw Surface Wat CFW = Chlor(am)inated Finished Water
RGW = Raw Ground Wat FW = Other Finished Water

SAMPLED BY:	PRINT NAME	COMPANY/TITLE	DATE	TIME
RELINQUISHED BY:	Tom Havlick	San Lorenzo Valley Water District	11/16/21	various
RECEIVED BY:	Tom Havlick	San Lorenzo Valley Water District	11/16/21	1430
RELINQUISHED BY:				
RECEIVED BY:	Salvador M. S.		11/17/21	1436



Eaton Analytical

Kit Order for San Lorenzo Valley Water District

Monica Van Natta is your Eurofins Eaton Analytical, LLC Service Manager

750 Royal Oaks Drive, Suite 100
Monrovia, California 91016-3629
(626) 366-1100 FAX (866) 988-3757

Kit #: 303715



Created By: - [AutoGenerated]

Deliver By: 11/01/2021

STG: Bottle Orders

Ice Type: G

Client ID: SANLORENZO



Project Code: SLVWD Bottle Orders

Group Name: VOC

PO#/JOB#:

Description: Every 3 months on 1

Note: Sampler Please return this paper with your samples

Created Date & Time: 10/26/2021 4:11:17PM

Ship Sample Kits to
San Lorenzo Valley Water District
195 Kirby Street
Felton, CA 95018

Attn: Shipping - Water Testing Bottles
Phone: 831-216-9019

Send Report to
San Lorenzo Valley Water District
13060 Highway 9
Boulder Creek, CA 95006-9119

Attn: Nate Gillespie
Phone: 831-216-9019
Fax: 831-338-8002

Billing Address
San Lorenzo Valley Water District
13060 Highway 9
Boulder Creek, 95006

Attn: Rachel Munoz
Phone: 831.338.2153
Fax: 831.338.7986

# of Sample Tests	Bottle Qty - Type [preservative information]	Total	UN DOT #
1 @VOASDWA TB C	2 - 40ml amber glass vial [25mg AA+ H2O+10 drop 1:1 HCL]	2	UN1789
11 @VOASDWA C	3 - 40ml amber glass vial [25mg Ascorbic+drop 2ml 1:1 HCL]	33	UN1789

Sum Tests: 12

Sum Bottles: 35

Comments



INTERNAL CHAIN OF CUSTODY RECORD

Eaton Analytical

EEA Folder Number: 970478

SAMPLE TEMP RECEIVED:

Note: if samples are out of temperature range, let the ASMs know. ASMs will determine whether to proceed with analysis or not.

SAMPLES REC'D DAY OF COLLECTION? Yes / No

IR Gun ID = 631A (Observation = 3.6 °C) (Corr. Factor = -0.2 °C) (Final = 3.4 °C)

TYPE OF ICE: Real ☒ Synthetic ☒ No Ice ☒

CONDITION OF ICE: Frozen ☒ Partially Frozen ☐ Thawed ☐ N/A ☐

METHOD OF SHIPMENT: Pick-Up / Walk-In / FedEx / UPS / DHL / Area Fast / Top Line / Other: 5278 3613 2020

Compliance Acceptance Criteria:

- 1) Chemistry: >0, ≤ 6°C, not frozen (NELAP) (if received after 24 hrs of sample collection)
- 2) Microbiology, Distribution: < 10°C, not frozen (can be ≥ 10°C if received on ice the same day as sample collection, within 8 hours)
- 3) Microbiology, Surface Water: < 10°C (if received after 2 hours of sample collection)

If out of temperature range for both Chemistry and Microbiology samples and temperature does not confirm, then measure the temperature of each quadrant and record each temperature of the quadrants

1 = (Observation = <u>3.6</u> °C) (Corr. Factor = <u>-0.2</u> °C) (Final = <u>3.4</u> °C)	2 = (Observation = <u>3.6</u> °C) (Corr. Factor = <u>-0.2</u> °C) (Final = <u>3.4</u> °C)
3 = (Observation = <u>3.6</u> °C) (Corr. Factor = <u>-0.2</u> °C) (Final = <u>3.4</u> °C)	4 = (Observation = <u>3.6</u> °C) (Corr. Factor = <u>-0.2</u> °C) (Final = <u>3.4</u> °C)

4 Dioxin (1613 or 2,3,7,8 TCDD): must be between 0-4 °C, not frozen (if received after 24 hrs of sample collection)

5) pH Check. Manufacturer: Sansafe Lot No.: 0 - 14 or 0 - 14 pH strip type: 0 - 14 Expiration Date: 11/17/21 Results: 1436

VOA and Radon

7) Headspace: ☒ No Samples with Headspace (see below): ☐ Samples with Headspace (see below): ☐

Headspace Documentation (use additional VOC and Radon Internal COFC for additional bottles)

Exempt from headspace concerns: Methods 515.4, HAA(6251,652), 505, SPME, @CH, 532LCMS, 556, 536, Anatoxin, LCMS methods using 40 ml vials, international clients:

Samp ID	Bottle #	None/<6 mm	>6mm	Test	Samp ID	Bottle #	None/<6 mm	>6mm	Test

Note Sample IDs which have dissimilar headspace (i.e. potential sampling errors):

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
	Salvatore M. A.	Eurofins Eaton Analytical	11/17/21	1436
SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE	TIME
	Stephanie Lane	Eurofins Eaton Analytical	11-17-21	1753

SAMPLES CHECKED AGAINST COC BY:

Tel: (626) 386-1100
Fax: (866) 988-3757
1 800 566 LABS (1 800 566 5227)

Laboratory Comments

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Flags Legend:

BM - Target analyte detected in method blank above the MDL, but below the minimum reporting limit (MRL) and analyte not present in the sample, no impact on data.

LK - The associated blank spike recovery was above method acceptance limits. This target analyte was not detected in the sample.

LM - MRL Check recovery was above laboratory acceptance limits. This target analyte was not detected in the sample.

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San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Analyzed	Analyte	Sample ID	Result	Federal MCL	Units	MRL
202111170902 <u>815 Forest Drive</u>						
11/22/2021 10:01	Bromodichloromethane		8.7		ug/L	0.50
11/22/2021 10:01	Chlorodibromomethane		2.8		ug/L	0.50
11/22/2021 10:01	Chloroform (Trichloromethane)		24		ug/L	0.50
11/22/2021 10:01	Total THM		36	80	ug/L	0.50
202111170903 <u>12788 Hwy 9</u>						
11/22/2021 10:22	Bromodichloromethane		8.4		ug/L	0.50
11/22/2021 10:22	Chlorodibromomethane		2.7		ug/L	0.50
11/22/2021 10:22	Chloroform (Trichloromethane)		23		ug/L	0.50
11/22/2021 10:22	Total THM		34	80	ug/L	0.50
202111170904 <u>Clear Creek and Alameda</u>						
11/22/2021 10:43	Bromodichloromethane		8.3		ug/L	0.50
11/22/2021 10:43	Chlorodibromomethane		2.9		ug/L	0.50
11/22/2021 10:43	Chloroform (Trichloromethane)		22		ug/L	0.50
11/22/2021 10:43	Total THM		33	80	ug/L	0.50
202111170905 <u>275 Brook Ln</u>						
11/22/2021 11:04	Bromodichloromethane		11		ug/L	0.50
11/22/2021 11:04	Chlorodibromomethane		3.3		ug/L	0.50
11/22/2021 11:04	Chloroform (Trichloromethane)		32		ug/L	0.50
11/22/2021 11:04	Total THM		46	80	ug/L	0.50
202111170906 <u>15030 Hwy 9</u>						
11/22/2021 11:25	Bromodichloromethane		7.6		ug/L	0.50
11/22/2021 11:25	Chlorodibromomethane		2.5		ug/L	0.50
11/22/2021 11:25	Chloroform (Trichloromethane)		20		ug/L	0.50
11/22/2021 11:25	Total THM		30	80	ug/L	0.50
202111170907 <u>River and Crescent Dr</u>						
11/22/2021 11:46	Bromodichloromethane		10		ug/L	0.50
11/22/2021 11:46	Chlorodibromomethane		3.1		ug/L	0.50
11/22/2021 11:46	Chloroform (Trichloromethane)		28		ug/L	0.50
11/22/2021 11:46	Total THM		41	80	ug/L	0.50
202111170908 <u>814 Creek Drive</u>						
11/23/2021 02:47	Bromodichloromethane		5.3		ug/L	0.50
11/23/2021 02:47	Chlorodibromomethane		2.4		ug/L	0.50
11/23/2021 02:47	Chloroform (Trichloromethane)		12		ug/L	0.50

SUMMARY OF POSITIVE DATA ONLY

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1 800 566 LABS (1 800 566 5227)

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Analyzed	Analyte	Sample ID	Result	Federal MCL	Units	MRL
11/23/2021 02:47	Tetrachloroethylene (PCE)		0.81	5	ug/L	0.50
11/23/2021 02:47	Total THM		20	80	ug/L	0.50
202111170909 <u>801 Dry Well Rd</u>						
11/23/2021 03:09	Bromodichloromethane		6.0		ug/L	0.50
11/23/2021 03:09	Chlorodibromomethane		2.5		ug/L	0.50
11/23/2021 03:09	Chloroform (Trichloromethane)		15		ug/L	0.50
11/23/2021 03:09	Tetrachloroethylene (PCE)		0.69	5	ug/L	0.50
11/23/2021 03:09	Total THM		24	80	ug/L	0.50
202111170910 <u>1000 Stewart Dr</u>						
11/23/2021 09:15	Bromodichloromethane		5.0		ug/L	0.50
11/23/2021 09:15	Chlorodibromomethane		2.5		ug/L	0.50
11/23/2021 09:15	Chloroform (Trichloromethane)		11		ug/L	0.50
11/23/2021 09:15	Tetrachloroethylene (PCE)		0.79	5	ug/L	0.50
11/23/2021 09:15	Total THM		18	80	ug/L	0.50
202111170911 <u>Sylvan and Redwood</u>						
11/23/2021 09:36	Bromodichloromethane		7.6		ug/L	0.50
11/23/2021 09:36	Chlorodibromomethane		2.0		ug/L	0.50
11/23/2021 09:36	Chloroform (Trichloromethane)		26		ug/L	0.50
11/23/2021 09:36	Total THM		36	80	ug/L	0.50
202111170912 <u>Riverside and Middle</u>						
11/23/2021 21:35	Bromodichloromethane		8.4		ug/L	0.50
11/23/2021 21:35	Chlorodibromomethane		3.0		ug/L	0.50
11/23/2021 21:35	Chloroform (Trichloromethane)		22		ug/L	0.50
11/23/2021 21:35	Total THM		33	80	ug/L	0.50

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Nate Gillespie
13060 Highway 9
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Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
815 Forest Drive (202111170902)						Sampled on 11/16/2021 0840			
Water Trax ID: 3BCAE									
Variable ID: 4410014-901									
EPA 524.2 - Volatile Organics by GCMS									
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,2,3-Trichlorobenzene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,2,4-Trichlorobenzene	ND (BM)	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 10:53	1369621	1369631	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Bromodichloromethane	8.7	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Chlorodibromomethane	2.8	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Chloroform (Trichloromethane)	24	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Hexachlorobutadiene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	m,p-Xylenes	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Naphthalene	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Total THM	36	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Vinyl chloride (VC)	ND (LM)	ug/L	0.30	1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane-d4	104	%		1
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	4-Bromofluorobenzene	99	%		1

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11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 10:01	1369316	1369317	(EPA 524.2)	Toluene-d8	100	%		1
12788 Hwy 9 (202111170903)						Sampled on 11/16/2021 0910			
Water Trax ID: 3BC98									
Variable ID: 4410014-902									
EPA 524.2 - Volatile Organics by GCMS									
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,2,3-Trichlorobenzene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,2,4-Trichlorobenzene	ND (BM)	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 11:14	1369621	1369631	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Bromodichloromethane	8.4	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Chlorodibromomethane	2.7	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Chloroform (Trichloromethane)	23	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1

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11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Hexachlorobutadiene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	m,p-Xylenes	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Naphthalene	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Total THM	34	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Vinyl chloride (VC)	ND (LM)	ug/L	0.30	1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane-d4	106	%		1

Rounding on totals after summation.

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1 800 566 LABS (1 800 566 5227)

Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	4-Bromofluorobenzene	100	%		1
11/22/21	11/22/21 10:22	1369316	1369317	(EPA 524.2)	Toluene-d8	100	%		1
Clear Creek and Alameda (202111170904)						Sampled on 11/16/2021 0855			
Water Trax ID: 3BC9B									
Variable ID: 4410014-903									
EPA 524.2 - Volatile Organics by GCMS									
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,2,3-Trichlorobenzene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,2,4-Trichlorobenzene	ND (BM)	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 11:35	1369621	1369631	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Bromodichloromethane	8.3	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Chlorodibromomethane	2.9	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Chloroform (Trichloromethane)	22	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1

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Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Hexachlorobutadiene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	m,p-Xylenes	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Naphthalene	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Total THM	33	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Vinyl chloride (VC)	ND (LM)	ug/L	0.30	1

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Laboratory Data

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San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane-d4	104	%		1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	4-Bromofluorobenzene	102	%		1
11/22/21	11/22/21 10:43	1369316	1369317	(EPA 524.2)	Toluene-d8	101	%		1

275 Brook Ln (202111170905)

Sampled on 11/16/2021 0930

Water Trax ID: 3BCAB
Variable ID: 4410014-904

EPA 524.2 - Volatile Organics by GCMS

11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,2,3-Trichlorobenzene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,2,4-Trichlorobenzene	ND (BM)	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 11:56	1369621	1369631	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Bromodichloromethane	11	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Chlorodibromomethane	3.3	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Chloroform (Trichloromethane)	32	ug/L	0.50	1

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11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Hexachlorobutadiene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	m,p-Xylenes	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Naphthalene	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Total THM	46	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1

Rounding on totals after summation.

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Tel: (626) 386-1100
Fax: (866) 988-3757
1 800 566 LABS (1 800 566 5227)

Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Vinyl chloride (VC)	ND (LM)	ug/L	0.30	1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane-d4	106	%		1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	4-Bromofluorobenzene	101	%		1
11/22/21	11/22/21 11:04	1369316	1369317	(EPA 524.2)	Toluene-d8	99	%		1

15030 Hwy 9 (202111170906)

Sampled on 11/16/2021 0950

Water Trax ID: 3BCA5
Variable ID: 4410014-905

EPA 524.2 - Volatile Organics by GCMS

11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,2,3-Trichlorobenzene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,2,4-Trichlorobenzene	ND (BM)	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 12:17	1369621	1369631	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Bromodichloromethane	7.6	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Chlorodibromomethane	2.5	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1

Rounding on totals after summation.

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1 800 566 LABS (1 800 566 5227)

Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Chloroform (Trichloromethane)	20	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Hexachlorobutadiene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	m,p-Xylenes	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Naphthalene	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Total THM	30	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1

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Laboratory Data

Report: 970478
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San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Vinyl chloride (VC)	ND (LM)	ug/L	0.30	1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane-d4	105	%		1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	4-Bromofluorobenzene	98	%		1
11/22/21	11/22/21 11:25	1369316	1369317	(EPA 524.2)	Toluene-d8	103	%		1

River and Crescent Dr (202111170907)

Sampled on 11/16/2021 1005

Water Trax ID: 3BCA3
Variable ID: 4410014-906

EPA 524.2 - Volatile Organics by GCMS

11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,2,3-Trichlorobenzene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,2,4-Trichlorobenzene	ND (BM)	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 12:38	1369621	1369631	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Bromodichloromethane	10	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Chlorodibromomethane	3.1	ug/L	0.50	1

Rounding on totals after summation.

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Tel: (626) 386-1100
Fax: (866) 988-3757
1 800 566 LABS (1 800 566 5227)

Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Chloroform (Trichloromethane)	28	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Hexachlorobutadiene	ND (LM,BM)	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	m,p-Xylenes	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Naphthalene	ND (LM)	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Total THM	41	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Vinyl chloride (VC)	ND (LM)	ug/L	0.30	1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	1,2-Dichloroethane-d4	103	%		1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	4-Bromofluorobenzene	102	%		1
11/22/21	11/22/21 11:46	1369316	1369317	(EPA 524.2)	Toluene-d8	100	%		1

814 Creek Drive (202111170908)

Water Trax ID: 3BCA2
Variable ID: 4410014-907

Sampled on 11/16/2021 1035

EPA 524.2 - Volatile Organics by GCMS

11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,2,4-Trichlorobenzene	ND (BM)	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Bromodichloromethane	5.3	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1

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Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Chlorodibromomethane	2.4	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Chloroform (Trichloromethane)	12	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Tetrachloroethylene (PCE)	0.81	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Total THM	20	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	1,2-Dichloroethane-d4	103	%		1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	4-Bromofluorobenzene	100	%		1
11/22/21	11/23/21 02:47	1369619	1369628	(EPA 524.2)	Toluene-d8	98	%		1

801 Dry Well Rd (202111170909)

Variable ID: 4410014-908

Sampled on 11/16/2021 1115

EPA 524.2 - Volatile Organics by GCMS

11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,2,4-Trichlorobenzene	ND (BM)	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Bromodichloromethane	6.0	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Tel: (626) 386-1100
Fax: (866) 988-3757
1 800 566 LABS (1 800 566 5227)

Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Chlorodibromomethane	2.5	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Chloroform (Trichloromethane)	15	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Tetrachloroethylene (PCE)	0.69	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Total THM	24	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	1,2-Dichloroethane-d4	104	%		1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	4-Bromofluorobenzene	101	%		1
11/22/21	11/23/21 03:09	1369619	1369628	(EPA 524.2)	Toluene-d8	99	%		1

1000 Stewart Dr (202111170910)

Sampled on 11/16/2021 1025

Variable ID: 4410014-909

EPA 524.2 - Volatile Organics by GCMS

11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Bromodichloromethane	5.0	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Chlorodibromomethane	2.5	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Chloroform (Trichloromethane)	11	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Tetrachloroethylene (PCE)	0.79	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Total THM	18	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1

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Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	1,2-Dichloroethane-d4	104	%		1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	4-Bromofluorobenzene	102	%		1
11/23/21	11/23/21 09:15	1369789	1369792	(EPA 524.2)	Toluene-d8	98	%		1

Sylvan and Redwood (202111170911)

Water Trax ID: 3BC9F
Variable ID: 4410014-910

Sampled on 11/16/2021 1140

EPA 524.2 - Volatile Organics by GCMS

11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Bromodichloromethane	7.6	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1

Rounding on totals after summation.

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Tel: (626) 386-1100
Fax: (866) 988-3757
1 800 566 LABS (1 800 566 5227)

Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Chlorodibromomethane	2.0	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Chloroform (Trichloromethane)	26	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Total THM	36	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

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San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	1,2-Dichloroethane-d4	104	%		1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	4-Bromofluorobenzene	103	%		1
11/23/21	11/23/21 09:36	1369789	1369792	(EPA 524.2)	Toluene-d8	97	%		1

Riverside and Middle (202111170912)

Sampled on 11/16/2021 0820

Water Trax ID: 3BCB1
Variable ID: 4410014-911

EPA 524.2 - Volatile Organics by GCMS

11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Bromodichloromethane	8.4	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

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San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Chlorodibromomethane	3.0	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Chloroform (Trichloromethane)	22	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Dichlorodifluoromethane	ND (LK)	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Dichloromethane	ND (BM)	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Total THM	33	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1

Rounding on totals after summation.

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11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	1,2-Dichloroethane-d4	103	%		1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	4-Bromofluorobenzene	95	%		1
11/23/21	11/23/21 21:35	1369943	1369954	(EPA 524.2)	Toluene-d8	97	%		1

TRAVEL BLANKS (202111170925)

Sampled on 11/16/2021 0840

EPA 524.2 - Volatile Organics by GCMS

11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Bromodichloromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1

Rounding on totals after summation.

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Tel: (626) 386-1100
Fax: (866) 988-3757
1 800 566 LABS (1 800 566 5227)

Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Chlorodibromomethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Chloroform (Trichloromethane)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Total THM	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1

Rounding on totals after summation.

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Tel: (626) 386-1100
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Laboratory Data

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
11/17/2021 1436

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	1,2-Dichloroethane-d4	105	%		1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	4-Bromofluorobenzene	98	%		1
11/23/21	11/23/21 09:58	1369789	1369792	(EPA 524.2)	Toluene-d8	100	%		1

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San Lorenzo Valley Water District

Volatile Organics by GCMS

Prep Batch: 1369316 Analytical Batch: 1369317

202111170902	815 Forest Drive
202111170903	12788 Hwy 9
202111170904	Clear Creek and Alameda
202111170905	275 Brook Ln
202111170906	15030 Hwy 9
202111170907	River and Crescent Dr

Analysis Date: 11/22/2021

Analyzed by: TG9W
Analyzed by: TG9W
Analyzed by: TG9W
Analyzed by: TG9W
Analyzed by: TG9W
Analyzed by: TG9W

Volatile Organics by GCMS

Prep Batch: 1369619 Analytical Batch: 1369628

202111170908	814 Creek Drive
202111170909	801 Dry Well Rd

Analysis Date: 11/23/2021

Analyzed by: TG9W
Analyzed by: TG9W

Volatile Organics by GCMS

Prep Batch: 1369621 Analytical Batch: 1369631

202111170902	815 Forest Drive
202111170903	12788 Hwy 9
202111170904	Clear Creek and Alameda
202111170905	275 Brook Ln
202111170906	15030 Hwy 9
202111170907	River and Crescent Dr

Analysis Date: 11/23/2021

Analyzed by: TG9W
Analyzed by: TG9W
Analyzed by: TG9W
Analyzed by: TG9W
Analyzed by: TG9W
Analyzed by: TG9W

Volatile Organics by GCMS

Prep Batch: 1369789 Analytical Batch: 1369792

202111170910	1000 Stewart Dr
202111170911	Sylvan and Redwood
202111170925	TRAVEL BLANKS

Analysis Date: 11/23/2021

Analyzed by: FX5E
Analyzed by: FX5E
Analyzed by: FX5E

Volatile Organics by GCMS

Prep Batch: 1369943 Analytical Batch: 1369954

202111170912	Riverside and Middle
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Analysis Date: 11/23/2021

Analyzed by: TG9W

Tel: (626) 386-1100
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1 800 566 LABS (1 800 566 5227)

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
Volatile Organics by GCMS by EPA 524.2									
Analytical Batch: 1369317					Analysis Date: 11/22/2021				
LCS1	1,1,1,2-Tetrachloroethane		5	5.00	ug/L	100	(70-130)		
LCS2	1,1,1,2-Tetrachloroethane		5	4.87	ug/L	97	(70-130)	20	2.6
MBLK	1,1,1,2-Tetrachloroethane			<0.5	ug/L				
MRL_CHK	1,1,1,2-Tetrachloroethane		0.5	0.520	ug/L	104	(50-150)		
LCS1	1,1,1-Trichloroethane		5	4.75	ug/L	95	(70-130)		
LCS2	1,1,1-Trichloroethane		5	4.64	ug/L	93	(70-130)	20	2.3
MBLK	1,1,1-Trichloroethane			<0.5	ug/L				
MRL_CHK	1,1,1-Trichloroethane		0.5	0.570	ug/L	114	(50-150)		
LCS1	1,1,2,2-Tetrachloroethane		5	5.08	ug/L	102	(70-130)		
LCS2	1,1,2,2-Tetrachloroethane		5	4.89	ug/L	98	(70-130)	20	3.8
MBLK	1,1,2,2-Tetrachloroethane			<0.5	ug/L				
MRL_CHK	1,1,2,2-Tetrachloroethane		0.5	0.570	ug/L	114	(50-150)		
LCS1	1,1,2-Trichloroethane		5	4.89	ug/L	98	(70-130)		
LCS2	1,1,2-Trichloroethane		5	4.89	ug/L	98	(70-130)	20	0.0
MBLK	1,1,2-Trichloroethane			<0.5	ug/L				
MRL_CHK	1,1,2-Trichloroethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,1-Dichloroethane		5	4.77	ug/L	95	(70-130)		
LCS2	1,1-Dichloroethane		5	4.78	ug/L	96	(70-130)	20	0.21
MBLK	1,1-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethane		0.5	0.540	ug/L	108	(50-150)		
LCS1	1,1-Dichloroethylene		5	4.62	ug/L	92	(70-130)		
LCS2	1,1-Dichloroethylene		5	4.56	ug/L	91	(70-130)	20	1.3
MBLK	1,1-Dichloroethylene			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethylene		0.5	0.640	ug/L	128	(50-150)		
LCS1	1,1-Dichloropropene		5	4.52	ug/L	90	(70-130)		
LCS2	1,1-Dichloropropene		5	4.52	ug/L	90	(70-130)	20	0.0
MBLK	1,1-Dichloropropene			<0.5	ug/L				
MRL_CHK	1,1-Dichloropropene		0.5	0.580	ug/L	116	(50-150)		
LCS1	1,2,3-Trichlorobenzene		5	5.22	ug/L	104	(70-130)		
LCS2	1,2,3-Trichlorobenzene		5	4.96	ug/L	99	(70-130)	20	5.1
MBLK	1,2,3-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,3-Trichlorobenzene		0.5	0.800	ug/L	160	(50-150)		
LCS1	1,2,3-Trichloropropane		5	4.83	ug/L	97	(70-130)		
LCS2	1,2,3-Trichloropropane		5	4.80	ug/L	96	(70-130)	20	0.62
MBLK	1,2,3-Trichloropropane			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	1,2,3-Trichloropropane		0.5	0.590	ug/L	118	(50-150)		
LCS1	1,2,4-Trichlorobenzene		5	5.12	ug/L	102	(70-130)		
LCS2	1,2,4-Trichlorobenzene		5	4.87	ug/L	97	(70-130)	20	5.0
MBLK	1,2,4-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trichlorobenzene		0.5	0.750	ug/L	150	(50-150)		
LCS1	1,2,4-Trimethylbenzene		5	5.03	ug/L	101	(70-130)		
LCS2	1,2,4-Trimethylbenzene		5	4.83	ug/L	97	(70-130)	20	4.1
MBLK	1,2,4-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trimethylbenzene		0.5	0.610	ug/L	122	(50-150)		
LCS1	1,2-Dichloroethane		5	5.01	ug/L	100	(70-130)		
LCS2	1,2-Dichloroethane		5	4.90	ug/L	98	(70-130)	20	2.2
MBLK	1,2-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,2-Dichloroethane		0.5	0.540	ug/L	108	(50-150)		
LCS1	1,2-Dichloroethane-d4 (S)		5	102	%	102	(70-130)		
LCS2	1,2-Dichloroethane-d4 (S)		5	102	%	102	(70-130)		
MBLK	1,2-Dichloroethane-d4 (S)			102	%	102	(70-130)		
MRL_CHK	1,2-Dichloroethane-d4 (S)		5	102	%	102	(70-130)		
MRLW	1,2-Dichloroethane-d4 (S)		5	102	%	102	(70-130)		
LCS1	1,2-Dichloropropane		5	4.94	ug/L	99	(70-130)		
LCS2	1,2-Dichloropropane		5	4.94	ug/L	99	(70-130)	20	0.0
MBLK	1,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,2-Dichloropropane		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,3,5-Trimethylbenzene		5	4.94	ug/L	99	(70-130)		
LCS2	1,3,5-Trimethylbenzene		5	4.85	ug/L	97	(70-130)	20	1.8
MBLK	1,3,5-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,3,5-Trimethylbenzene		0.5	0.610	ug/L	122	(50-150)		
LCS1	1,3-Dichloropropane		5	4.87	ug/L	97	(70-130)		
LCS2	1,3-Dichloropropane		5	4.87	ug/L	97	(70-130)	20	0.0
MBLK	1,3-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,3-Dichloropropane		0.5	0.520	ug/L	104	(50-150)		
LCS1	2,2-Dichloropropane		5	4.77	ug/L	95	(70-130)		
LCS2	2,2-Dichloropropane		5	4.66	ug/L	93	(70-130)	20	2.3
MBLK	2,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	2,2-Dichloropropane		0.5	0.540	ug/L	108	(50-150)		
LCS1	2-Butanone (MEK)		50	59.0	ug/L	118	(70-130)		
LCS2	2-Butanone (MEK)		50	53.9	ug/L	108	(70-130)	20	9.0
MBLK	2-Butanone (MEK)			<5.0	ug/L				
MRL_CHK	2-Butanone (MEK)		5	0.150	ug/L	<u>3</u>	(50-150)		

Spike recovery is already corrected for native results.

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San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS1	4-Bromofluorobenzene (S)		5	101	%	101	(70-130)		
LCS2	4-Bromofluorobenzene (S)		5	101	%	101	(70-130)		
MBLK	4-Bromofluorobenzene (S)			99.2	%	99	(70-130)		
MRL_CHK	4-Bromofluorobenzene (S)		5	99.8	%	100	(70-130)		
MRLLW	4-Bromofluorobenzene (S)		5	98.2	%	98	(70-130)		
LCS1	4-Methyl-2-Pentanone (MIBK)		50	52.8	ug/L	106	(70-130)		
LCS2	4-Methyl-2-Pentanone (MIBK)		50	51.7	ug/L	103	(70-130)	20	2.1
MBLK	4-Methyl-2-Pentanone (MIBK)			<5.0	ug/L				
MRL_CHK	4-Methyl-2-Pentanone (MIBK)		5	5.31	ug/L	106	(50-150)		
LCS1	Benzene		5	4.85	ug/L	97	(70-130)		
LCS2	Benzene		5	4.86	ug/L	97	(70-130)	20	0.21
MBLK	Benzene			<0.5	ug/L				
MRL_CHK	Benzene		0.5	0.560	ug/L	112	(50-150)		
LCS1	Bromobenzene		5	4.97	ug/L	99	(70-130)		
LCS2	Bromobenzene		5	4.76	ug/L	95	(70-130)	20	4.3
MBLK	Bromobenzene			<0.5	ug/L				
MRL_CHK	Bromobenzene		0.5	0.620	ug/L	124	(50-150)		
LCS1	Bromochloromethane		5	5.03	ug/L	101	(70-130)		
LCS2	Bromochloromethane		5	4.91	ug/L	98	(70-130)	20	2.4
MBLK	Bromochloromethane			<0.5	ug/L				
MRL_CHK	Bromochloromethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	Bromodichloromethane		5	4.76	ug/L	95	(70-130)		
LCS2	Bromodichloromethane		5	4.81	ug/L	96	(70-130)	20	1.0
MBLK	Bromodichloromethane			<0.5	ug/L				
MRL_CHK	Bromodichloromethane		0.5	0.560	ug/L	112	(50-150)		
LCS1	Bromoethane		5	5.49	ug/L	110	(70-130)		
LCS2	Bromoethane		5	5.46	ug/L	109	(70-130)	20	0.55
MBLK	Bromoethane			<0.5	ug/L				
MRL_CHK	Bromoethane		0.5	0.610	ug/L	122	(50-150)		
LCS1	Bromoform		5	4.37	ug/L	87	(70-130)		
LCS2	Bromoform		5	4.21	ug/L	84	(70-130)	20	3.7
MBLK	Bromoform			<0.5	ug/L				
MRL_CHK	Bromoform		0.5	0.480	ug/L	96	(50-150)		
LCS1	Bromomethane (Methyl Bromide)		5	6.11	ug/L	122	(70-130)		
LCS2	Bromomethane (Methyl Bromide)		5	6.31	ug/L	126	(70-130)	20	3.2
MBLK	Bromomethane (Methyl Bromide)			<0.5	ug/L				
MRL_CHK	Bromomethane (Methyl Bromide)		0.5	0.660	ug/L	132	(50-150)		
LCS1	Carbon disulfide		5	5.48	ug/L	110	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS2	Carbon disulfide		5	5.43	ug/L	109	(70-130)	20	0.92
MBLK	Carbon disulfide			<0.5	ug/L				
MRL_CHK	Carbon disulfide		0.5	0.560	ug/L	112	(50-150)		
LCS1	Carbon Tetrachloride		5	4.59	ug/L	92	(70-130)		
LCS2	Carbon Tetrachloride		5	4.44	ug/L	89	(70-130)	20	3.3
MBLK	Carbon Tetrachloride			<0.5	ug/L				
MRL_CHK	Carbon Tetrachloride		0.5	0.540	ug/L	108	(50-150)		
LCS1	Chlorobenzene		5	5.22	ug/L	104	(70-130)		
LCS2	Chlorobenzene		5	5.09	ug/L	102	(70-130)	20	2.5
MBLK	Chlorobenzene			<0.5	ug/L				
MRL_CHK	Chlorobenzene		0.5	0.550	ug/L	110	(50-150)		
LCS1	Chlorodibromomethane		5	4.44	ug/L	89	(70-130)		
LCS2	Chlorodibromomethane		5	4.42	ug/L	88	(70-130)	20	0.45
MBLK	Chlorodibromomethane			<0.5	ug/L				
MRL_CHK	Chlorodibromomethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	Chloroethane		5	5.66	ug/L	113	(70-130)		
LCS2	Chloroethane		5	5.95	ug/L	119	(70-130)	20	5.0
MBLK	Chloroethane			<0.5	ug/L				
MRL_CHK	Chloroethane		0.5	0.690	ug/L	138	(50-150)		
LCS1	Chloroform (Trichloromethane)		5	4.68	ug/L	94	(70-130)		
LCS2	Chloroform (Trichloromethane)		5	4.67	ug/L	93	(70-130)	20	0.21
MBLK	Chloroform (Trichloromethane)			<0.5	ug/L				
MRL_CHK	Chloroform (Trichloromethane)		0.5	0.550	ug/L	110	(50-150)		
LCS1	Chloromethane(Methyl Chloride)		5	5.85	ug/L	117	(70-130)		
LCS2	Chloromethane(Methyl Chloride)		5	5.72	ug/L	114	(70-130)	20	2.3
MBLK	Chloromethane(Methyl Chloride)			<0.5	ug/L				
MRL_CHK	Chloromethane(Methyl Chloride)		0.5	0.680	ug/L	136	(50-150)		
LCS1	cis-1,2-Dichloroethylene		5	4.97	ug/L	99	(70-130)		
LCS2	cis-1,2-Dichloroethylene		5	4.85	ug/L	97	(70-130)	20	2.4
MBLK	cis-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	cis-1,2-Dichloroethylene		0.5	0.530	ug/L	106	(50-150)		
LCS1	cis-1,3-Dichloropropene		5	4.82	ug/L	96	(70-130)		
LCS2	cis-1,3-Dichloropropene		5	4.65	ug/L	93	(70-130)	20	3.6
MBLK	cis-1,3-Dichloropropene			<0.5	ug/L				
MRL_CHK	cis-1,3-Dichloropropene		0.5	0.500	ug/L	100	(50-150)		
LCS1	Dibromomethane		5	4.69	ug/L	94	(70-130)		
LCS2	Dibromomethane		5	4.76	ug/L	95	(70-130)	20	1.5
MBLK	Dibromomethane			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	Dibromomethane		0.5	0.600	ug/L	120	(50-150)		
LCS1	Dichlorodifluoromethane		5	5.94	ug/L	119	(70-130)		
LCS2	Dichlorodifluoromethane		5	5.99	ug/L	120	(70-130)	20	0.84
MBLK	Dichlorodifluoromethane			<0.5	ug/L				
MRL_CHK	Dichlorodifluoromethane		0.5	0.690	ug/L	138	(50-150)		
LCS1	Dichloromethane		5	5.08	ug/L	102	(70-130)		
LCS2	Dichloromethane		5	4.87	ug/L	97	(70-130)	20	4.2
MBLK	Dichloromethane			<0.5	ug/L				
MRL_CHK	Dichloromethane		0.5	0.640	ug/L	128	(50-150)		
LCS1	Di-isopropyl ether		5	5.43	ug/L	109	(70-130)		
LCS2	Di-isopropyl ether		5	5.47	ug/L	109	(70-130)	20	0.73
MBLK	Di-isopropyl ether			<3.0	ug/L				
MRL_CHK	Di-isopropyl ether		0.5	0.550	ug/L	110	(50-150)		
LCS1	Ethyl benzene		5	5.05	ug/L	101	(70-130)		
LCS2	Ethyl benzene		5	5.01	ug/L	100	(70-130)	20	0.80
MBLK	Ethyl benzene			<0.5	ug/L				
MRL_CHK	Ethyl benzene		0.5	0.560	ug/L	112	(50-150)		
LCS1	Hexachlorobutadiene		5	5.25	ug/L	105	(70-130)		
LCS2	Hexachlorobutadiene		5	4.89	ug/L	98	(70-130)	20	7.1
MBLK	Hexachlorobutadiene			<0.5	ug/L				
MRL_CHK	Hexachlorobutadiene		0.5	0.830	ug/L	166	(50-150)		
LCS1	Isopropylbenzene		5	5.21	ug/L	104	(70-130)		
LCS2	Isopropylbenzene		5	5.00	ug/L	100	(70-130)	20	4.1
MBLK	Isopropylbenzene			<0.5	ug/L				
MRL_CHK	Isopropylbenzene		0.5	0.600	ug/L	120	(50-150)		
LCS1	m,p-Xylenes		10	9.87	ug/L	99	(70-130)		
LCS2	m,p-Xylenes		10	9.77	ug/L	98	(70-130)	20	1.0
MBLK	m,p-Xylenes			<0.5	ug/L				
MRL_CHK	m,p-Xylenes		1	1.10	ug/L	110	(50-150)		
MRLLW	m,p-Xylenes		0.5	0.810	ug/L	162	(50-150)		
LCS1	m-Dichlorobenzene (1,3-DCB)		5	5.14	ug/L	103	(70-130)		
LCS2	m-Dichlorobenzene (1,3-DCB)		5	5.05	ug/L	101	(70-130)	20	1.8
MBLK	m-Dichlorobenzene (1,3-DCB)			<0.5	ug/L				
MRL_CHK	m-Dichlorobenzene (1,3-DCB)		0.5	0.610	ug/L	122	(50-150)		
LCS1	Methyl Tert-butyl ether (MTBE)		5	5.48	ug/L	110	(70-130)		
LCS2	Methyl Tert-butyl ether (MTBE)		5	5.48	ug/L	110	(70-130)	20	0.0
MBLK	Methyl Tert-butyl ether (MTBE)			<0.5	ug/L				
MRL_CHK	Methyl Tert-butyl ether (MTBE)		0.5	0.670	ug/L	134	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS1	Naphthalene		5	5.29	ug/L	106	(70-130)		
LCS2	Naphthalene		5	4.97	ug/L	99	(70-130)	20	6.2
MBLK	Naphthalene			<0.5	ug/L				
MRL_CHK	Naphthalene		0.5	0.850	ug/L	<u>170</u>	(50-150)		
LCS1	n-Butylbenzene		5	4.85	ug/L	97	(70-130)		
LCS2	n-Butylbenzene		5	4.60	ug/L	92	(70-130)	20	5.3
MBLK	n-Butylbenzene			<0.5	ug/L				
MRL_CHK	n-Butylbenzene		0.5	0.680	ug/L	136	(50-150)		
LCS1	n-Propylbenzene		5	4.82	ug/L	96	(70-130)		
LCS2	n-Propylbenzene		5	4.64	ug/L	93	(70-130)	20	3.8
MBLK	n-Propylbenzene			<0.5	ug/L				
MRL_CHK	n-Propylbenzene		0.5	0.570	ug/L	114	(50-150)		
LCS1	o-Chlorotoluene		5	5.07	ug/L	101	(70-130)		
LCS2	o-Chlorotoluene		5	4.78	ug/L	96	(70-130)	20	5.9
MBLK	o-Chlorotoluene			<0.5	ug/L				
MRL_CHK	o-Chlorotoluene		0.5	0.610	ug/L	122	(50-150)		
LCS1	o-Dichlorobenzene (1,2-DCB)		5	5.14	ug/L	103	(70-130)		
LCS2	o-Dichlorobenzene (1,2-DCB)		5	4.91	ug/L	98	(70-130)	20	4.6
MBLK	o-Dichlorobenzene (1,2-DCB)			<0.5	ug/L				
MRL_CHK	o-Dichlorobenzene (1,2-DCB)		0.5	0.650	ug/L	130	(50-150)		
LCS1	o-Xylene		5	4.76	ug/L	95	(70-130)		
LCS2	o-Xylene		5	4.74	ug/L	95	(70-130)	20	0.42
MBLK	o-Xylene			<0.5	ug/L				
MRL_CHK	o-Xylene		0.5	0.550	ug/L	110	(50-150)		
LCS1	p-Chlorotoluene		5	5.17	ug/L	103	(70-130)		
LCS2	p-Chlorotoluene		5	4.92	ug/L	98	(70-130)	20	5.0
MBLK	p-Chlorotoluene			<0.5	ug/L				
MRL_CHK	p-Chlorotoluene		0.5	0.630	ug/L	126	(50-150)		
LCS1	p-Dichlorobenzene (1,4-DCB)		5	5.07	ug/L	101	(70-130)		
LCS2	p-Dichlorobenzene (1,4-DCB)		5	4.92	ug/L	98	(70-130)	20	3.0
MBLK	p-Dichlorobenzene (1,4-DCB)			<0.5	ug/L				
MRL_CHK	p-Dichlorobenzene (1,4-DCB)		0.5	0.600	ug/L	120	(50-150)		
LCS1	p-Isopropyltoluene		5	5.26	ug/L	105	(70-130)		
LCS2	p-Isopropyltoluene		5	5.00	ug/L	100	(70-130)	20	5.1
MBLK	p-Isopropyltoluene			<0.5	ug/L				
MRL_CHK	p-Isopropyltoluene		0.5	0.630	ug/L	126	(50-150)		
LCS1	sec-Butylbenzene		5	5.18	ug/L	104	(70-130)		
LCS2	sec-Butylbenzene		5	5.02	ug/L	100	(70-130)	20	3.1

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MBLK	sec-Butylbenzene			<0.5	ug/L				
MRL_CHK	sec-Butylbenzene		0.5	0.640	ug/L	128	(50-150)		
LCS1	Styrene		5	4.91	ug/L	98	(70-130)		
LCS2	Styrene		5	4.73	ug/L	95	(70-130)	20	3.7
MBLK	Styrene			<0.5	ug/L				
MRL_CHK	Styrene		0.5	0.550	ug/L	110	(50-150)		
LCS1	tert-amyl Methyl Ether		5	5.40	ug/L	108	(70-130)		
LCS2	tert-amyl Methyl Ether		5	5.34	ug/L	107	(70-130)	20	1.1
MBLK	tert-amyl Methyl Ether			<3.0	ug/L				
MRL_CHK	tert-amyl Methyl Ether		0.5	0.580	ug/L	116	(50-150)		
LCS1	tert-Butyl Ethyl Ether		5	5.64	ug/L	113	(70-130)		
LCS2	tert-Butyl Ethyl Ether		5	5.55	ug/L	111	(70-130)	20	1.6
MBLK	tert-Butyl Ethyl Ether			<3.0	ug/L				
MRL_CHK	tert-Butyl Ethyl Ether		0.5	0.570	ug/L	114	(50-150)		
LCS1	tert-Butylbenzene		5	4.98	ug/L	100	(70-130)		
LCS2	tert-Butylbenzene		5	4.91	ug/L	98	(70-130)	20	1.4
MBLK	tert-Butylbenzene			<0.5	ug/L				
MRL_CHK	tert-Butylbenzene		0.5	0.610	ug/L	122	(50-150)		
LCS1	Tetrachloroethylene (PCE)		5	4.48	ug/L	90	(70-130)		
LCS2	Tetrachloroethylene (PCE)		5	4.54	ug/L	91	(70-130)	20	1.3
MBLK	Tetrachloroethylene (PCE)			<0.5	ug/L				
MRL_CHK	Tetrachloroethylene (PCE)		0.5	0.550	ug/L	110	(50-150)		
LCS1	Toluene		5	4.70	ug/L	94	(70-130)		
LCS2	Toluene		5	4.68	ug/L	94	(70-130)	20	0.43
MBLK	Toluene			<0.5	ug/L				
MRL_CHK	Toluene		0.5	0.540	ug/L	108	(50-150)		
LCS1	Toluene-d8 (S)		5	97.2	%	97	(70-130)		
LCS2	Toluene-d8 (S)		5	100	%	100	(70-130)		
MBLK	Toluene-d8 (S)			101	%	101	(70-130)		
MRL_CHK	Toluene-d8 (S)		5	97.0	%	97	(70-130)		
MRLLW	Toluene-d8 (S)		5	102	%	102	(70-130)		
LCS1	trans-1,2-Dichloroethylene		5	4.92	ug/L	98	(70-130)		
LCS2	trans-1,2-Dichloroethylene		5	5.08	ug/L	102	(70-130)	20	3.2
MBLK	trans-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	trans-1,2-Dichloroethylene		0.5	0.500	ug/L	100	(50-150)		
LCS1	trans-1,3-Dichloropropene		5	4.66	ug/L	93	(70-130)		
LCS2	trans-1,3-Dichloropropene		5	4.61	ug/L	92	(70-130)	20	1.1
MBLK	trans-1,3-Dichloropropene			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	trans-1,3-Dichloropropene		0.5	0.490	ug/L	98	(50-150)		
LCS1	Trichloroethylene (TCE)		5	4.81	ug/L	96	(70-130)		
LCS2	Trichloroethylene (TCE)		5	4.86	ug/L	97	(70-130)	20	1.0
MBLK	Trichloroethylene (TCE)			<0.5	ug/L				
MRL_CHK	Trichloroethylene (TCE)		0.5	0.550	ug/L	110	(50-150)		
LCS1	Trichlorofluoromethane		5	4.95	ug/L	99	(70-130)		
LCS2	Trichlorofluoromethane		5	4.92	ug/L	98	(70-130)	20	0.61
MBLK	Trichlorofluoromethane			<0.5	ug/L				
MRL_CHK	Trichlorofluoromethane		0.5	0.550	ug/L	110	(50-150)		
LCS1	Trichlorotrifluoroethane(Freon		5	5.26	ug/L	105	(70-130)		
LCS2	Trichlorotrifluoroethane(Freon		5	5.30	ug/L	106	(70-130)	20	0.76
MBLK	Trichlorotrifluoroethane(Freon			<0.5	ug/L				
MRL_CHK	Trichlorotrifluoroethane(Freon		0.5	0.570	ug/L	114	(50-150)		
LCS1	Vinyl chloride (VC)		5	5.78	ug/L	116	(70-130)		
LCS2	Vinyl chloride (VC)		5	5.77	ug/L	115	(70-130)	20	0.17
MBLK	Vinyl chloride (VC)			<0.3	ug/L				
MRL_CHK	Vinyl chloride (VC)		0.5	0.620	ug/L	124	(50-150)		
MRLWL	Vinyl chloride (VC)		0.25	0.410	ug/L	<u>164</u>	(50-150)		

Volatile Organics by GCMS by EPA 524.2

Analytical Batch: 1369628

Analysis Date: 11/22/2021

LCS1	1,1,1,2-Tetrachloroethane	5	4.31	ug/L	86	(70-130)		
LCS2	1,1,1,2-Tetrachloroethane	5	4.53	ug/L	91	(70-130)	20	5.0
MBLK	1,1,1,2-Tetrachloroethane		<0.5	ug/L				
MRL_CHK	1,1,1,2-Tetrachloroethane	0.5	0.460	ug/L	92	(50-150)		
LCS1	1,1,1-Trichloroethane	5	4.07	ug/L	81	(70-130)		
LCS2	1,1,1-Trichloroethane	5	4.36	ug/L	87	(70-130)	20	6.9
MBLK	1,1,1-Trichloroethane		<0.5	ug/L				
MRL_CHK	1,1,1-Trichloroethane	0.5	0.520	ug/L	104	(50-150)		
LCS1	1,1,2,2-Tetrachloroethane	5	4.44	ug/L	89	(70-130)		
LCS2	1,1,2,2-Tetrachloroethane	5	4.71	ug/L	94	(70-130)	20	5.9
MBLK	1,1,2,2-Tetrachloroethane		<0.5	ug/L				
MRL_CHK	1,1,2,2-Tetrachloroethane	0.5	0.500	ug/L	100	(50-150)		
LCS1	1,1,2-Trichloroethane	5	4.19	ug/L	84	(70-130)		
LCS2	1,1,2-Trichloroethane	5	4.43	ug/L	89	(70-130)	20	5.6
MBLK	1,1,2-Trichloroethane		<0.5	ug/L				
MRL_CHK	1,1,2-Trichloroethane	0.5	0.600	ug/L	120	(50-150)		
LCS1	1,1-Dichloroethane	5	4.49	ug/L	90	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS2	1,1-Dichloroethane		5	4.74	ug/L	95	(70-130)	20	5.4
MBLK	1,1-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethane		0.5	0.510	ug/L	102	(50-150)		
LCS1	1,1-Dichloroethylene		5	4.27	ug/L	85	(70-130)		
LCS2	1,1-Dichloroethylene		5	4.51	ug/L	90	(70-130)	20	5.5
MBLK	1,1-Dichloroethylene			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethylene		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,1-Dichloropropene		5	4.13	ug/L	83	(70-130)		
LCS2	1,1-Dichloropropene		5	4.47	ug/L	89	(70-130)	20	7.9
MBLK	1,1-Dichloropropene			<0.5	ug/L				
MRL_CHK	1,1-Dichloropropene		0.5	0.550	ug/L	110	(50-150)		
LCS1	1,2,3-Trichlorobenzene		5	4.94	ug/L	99	(70-130)		
LCS2	1,2,3-Trichlorobenzene		5	4.92	ug/L	98	(70-130)	20	0.41
MBLK	1,2,3-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,3-Trichlorobenzene		0.5	0.700	ug/L	140	(50-150)		
LCS1	1,2,3-Trichloropropane		5	4.40	ug/L	88	(70-130)		
LCS2	1,2,3-Trichloropropane		5	4.74	ug/L	95	(70-130)	20	7.4
MBLK	1,2,3-Trichloropropane			<0.5	ug/L				
MRL_CHK	1,2,3-Trichloropropane		0.5	0.490	ug/L	98	(50-150)		
LCS1	1,2,4-Trichlorobenzene		5	5.08	ug/L	102	(70-130)		
LCS2	1,2,4-Trichlorobenzene		5	5.06	ug/L	101	(70-130)	20	0.39
MBLK	1,2,4-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trichlorobenzene		0.5	0.680	ug/L	136	(50-150)		
LCS1	1,2,4-Trimethylbenzene		5	4.43	ug/L	89	(70-130)		
LCS2	1,2,4-Trimethylbenzene		5	4.70	ug/L	94	(70-130)	20	5.9
MBLK	1,2,4-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trimethylbenzene		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,2-Dichloroethane		5	4.48	ug/L	90	(70-130)		
LCS2	1,2-Dichloroethane		5	4.82	ug/L	96	(70-130)	20	7.3
MBLK	1,2-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,2-Dichloroethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,2-Dichloroethane-d4 (S)		5	102	%	102	(70-130)		
LCS2	1,2-Dichloroethane-d4 (S)		5	102	%	102	(70-130)		
MBLK	1,2-Dichloroethane-d4 (S)			103	%	103	(70-130)		
MRL_CHK	1,2-Dichloroethane-d4 (S)		5	105	%	105	(70-130)		
MRLLW	1,2-Dichloroethane-d4 (S)		5	102	%	102	(70-130)		
LCS1	1,2-Dichloropropane		5	4.42	ug/L	88	(70-130)		
LCS2	1,2-Dichloropropane		5	4.58	ug/L	92	(70-130)	20	3.6

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MBLK	1,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,2-Dichloropropane		0.5	0.490	ug/L	98	(50-150)		
LCS1	1,3,5-Trimethylbenzene		5	4.42	ug/L	88	(70-130)		
LCS2	1,3,5-Trimethylbenzene		5	4.69	ug/L	94	(70-130)	20	5.9
MBLK	1,3,5-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,3,5-Trimethylbenzene		0.5	0.540	ug/L	108	(50-150)		
LCS1	1,3-Dichloropropane		5	4.40	ug/L	88	(70-130)		
LCS2	1,3-Dichloropropane		5	4.64	ug/L	93	(70-130)	20	5.3
MBLK	1,3-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,3-Dichloropropane		0.5	0.470	ug/L	94	(50-150)		
LCS1	2,2-Dichloropropane		5	4.24	ug/L	85	(70-130)		
LCS2	2,2-Dichloropropane		5	4.45	ug/L	89	(70-130)	20	4.8
MBLK	2,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	2,2-Dichloropropane		0.5	0.530	ug/L	106	(50-150)		
LCS1	2-Butanone (MEK)		50	47.5	ug/L	95	(70-130)		
LCS2	2-Butanone (MEK)		50	45.4	ug/L	91	(70-130)	20	4.5
MBLK	2-Butanone (MEK)			<5.0	ug/L				
MRL_CHK	2-Butanone (MEK)		5	4.80	ug/L	96	(50-150)		
LCS1	4-Bromofluorobenzene (S)		5	96.4	%	96	(70-130)		
LCS2	4-Bromofluorobenzene (S)		5	97.6	%	98	(70-130)		
MBLK	4-Bromofluorobenzene (S)			94.2	%	94	(70-130)		
MRL_CHK	4-Bromofluorobenzene (S)		5	96.6	%	97	(70-130)		
MRLLW	4-Bromofluorobenzene (S)		5	91.6	%	92	(70-130)		
LCS1	4-Methyl-2-Pentanone (MIBK)		50	48.1	ug/L	96	(70-130)		
LCS2	4-Methyl-2-Pentanone (MIBK)		50	50.2	ug/L	100	(70-130)	20	4.5
MBLK	4-Methyl-2-Pentanone (MIBK)			<5.0	ug/L				
MRL_CHK	4-Methyl-2-Pentanone (MIBK)		5	5.02	ug/L	100	(50-150)		
LCS1	Benzene		5	4.44	ug/L	89	(70-130)		
LCS2	Benzene		5	4.76	ug/L	95	(70-130)	20	7.0
MBLK	Benzene			<0.5	ug/L				
MRL_CHK	Benzene		0.5	0.520	ug/L	104	(50-150)		
LCS1	Bromobenzene		5	4.51	ug/L	90	(70-130)		
LCS2	Bromobenzene		5	4.82	ug/L	96	(70-130)	20	6.7
MBLK	Bromobenzene			<0.5	ug/L				
MRL_CHK	Bromobenzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	Bromochloromethane		5	4.23	ug/L	85	(70-130)		
LCS2	Bromochloromethane		5	4.53	ug/L	91	(70-130)	20	6.8
MBLK	Bromochloromethane			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	Bromochloromethane		0.5	0.470	ug/L	94	(50-150)		
LCS1	Bromodichloromethane		5	4.28	ug/L	86	(70-130)		
LCS2	Bromodichloromethane		5	4.58	ug/L	92	(70-130)	20	6.8
MBLK	Bromodichloromethane			<0.5	ug/L				
MRL_CHK	Bromodichloromethane		0.5	0.490	ug/L	98	(50-150)		
LCS1	Bromoethane		5	4.86	ug/L	97	(70-130)		
LCS2	Bromoethane		5	5.23	ug/L	105	(70-130)	20	7.3
MBLK	Bromoethane			<0.5	ug/L				
MRL_CHK	Bromoethane		0.5	0.620	ug/L	124	(50-150)		
LCS1	Bromoform		5	3.85	ug/L	77	(70-130)		
LCS2	Bromoform		5	3.97	ug/L	79	(70-130)	20	3.1
MBLK	Bromoform			<0.5	ug/L				
MRL_CHK	Bromoform		0.5	0.370	ug/L	74	(50-150)		
LCS1	Bromomethane (Methyl Bromide)		5	5.68	ug/L	114	(70-130)		
LCS2	Bromomethane (Methyl Bromide)		5	5.89	ug/L	118	(70-130)	20	3.6
MBLK	Bromomethane (Methyl Bromide)			<0.5	ug/L				
MRL_CHK	Bromomethane (Methyl Bromide)		0.5	0.530	ug/L	106	(50-150)		
LCS1	Carbon disulfide		5	4.67	ug/L	93	(70-130)		
LCS2	Carbon disulfide		5	4.97	ug/L	99	(70-130)	20	6.2
MBLK	Carbon disulfide			<0.5	ug/L				
MRL_CHK	Carbon disulfide		0.5	0.500	ug/L	100	(50-150)		
LCS1	Carbon Tetrachloride		5	4.02	ug/L	80	(70-130)		
LCS2	Carbon Tetrachloride		5	4.31	ug/L	86	(70-130)	20	7.0
MBLK	Carbon Tetrachloride			<0.5	ug/L				
MRL_CHK	Carbon Tetrachloride		0.5	0.510	ug/L	102	(50-150)		
LCS1	Chlorobenzene		5	4.70	ug/L	94	(70-130)		
LCS2	Chlorobenzene		5	4.92	ug/L	98	(70-130)	20	4.6
MBLK	Chlorobenzene			<0.5	ug/L				
MRL_CHK	Chlorobenzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	Chlorodibromomethane		5	3.91	ug/L	78	(70-130)		
LCS2	Chlorodibromomethane		5	4.08	ug/L	82	(70-130)	20	4.3
MBLK	Chlorodibromomethane			<0.5	ug/L				
MRL_CHK	Chlorodibromomethane		0.5	0.420	ug/L	84	(50-150)		
LCS1	Chloroethane		5	4.59	ug/L	92	(70-130)		
LCS2	Chloroethane		5	5.00	ug/L	100	(70-130)	20	8.6
MBLK	Chloroethane			<0.5	ug/L				
MRL_CHK	Chloroethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	Chloroform (Trichloromethane)		5	4.30	ug/L	86	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS2	Chloroform (Trichloromethane)		5	4.56	ug/L	91	(70-130)	20	5.9
MBLK	Chloroform (Trichloromethane)			<0.5	ug/L				
MRL_CHK	Chloroform (Trichloromethane)		0.5	0.520	ug/L	104	(50-150)		
LCS1	Chloromethane(Methyl Chloride)		5	5.30	ug/L	106	(70-130)		
LCS2	Chloromethane(Methyl Chloride)		5	5.64	ug/L	113	(70-130)	20	6.2
MBLK	Chloromethane(Methyl Chloride)			<0.5	ug/L				
MRL_CHK	Chloromethane(Methyl Chloride)		0.5	0.480	ug/L	96	(50-150)		
LCS1	cis-1,2-Dichloroethylene		5	4.55	ug/L	91	(70-130)		
LCS2	cis-1,2-Dichloroethylene		5	4.78	ug/L	96	(70-130)	20	4.9
MBLK	cis-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	cis-1,2-Dichloroethylene		0.5	0.630	ug/L	126	(50-150)		
LCS1	cis-1,3-Dichloropropene		5	4.30	ug/L	86	(70-130)		
LCS2	cis-1,3-Dichloropropene		5	4.59	ug/L	92	(70-130)	20	6.5
MBLK	cis-1,3-Dichloropropene			<0.5	ug/L				
MRL_CHK	cis-1,3-Dichloropropene		0.5	0.480	ug/L	96	(50-150)		
LCS1	Dibromomethane		5	4.05	ug/L	81	(70-130)		
LCS2	Dibromomethane		5	4.58	ug/L	92	(70-130)	20	12
MBLK	Dibromomethane			<0.5	ug/L				
MRL_CHK	Dibromomethane		0.5	0.500	ug/L	100	(50-150)		
LCS1	Dichlorodifluoromethane		5	5.46	ug/L	109	(70-130)		
LCS2	Dichlorodifluoromethane		5	6.08	ug/L	122	(70-130)	20	11
MBLK	Dichlorodifluoromethane			<0.5	ug/L				
MRL_CHK	Dichlorodifluoromethane		0.5	0.490	ug/L	98	(50-150)		
LCS1	Dichloromethane		5	4.40	ug/L	88	(70-130)		
LCS2	Dichloromethane		5	4.72	ug/L	94	(70-130)	20	7.0
MBLK	Dichloromethane			<0.5	ug/L				
MRL_CHK	Dichloromethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	Di-isopropyl ether		5	4.88	ug/L	98	(70-130)		
LCS2	Di-isopropyl ether		5	5.08	ug/L	102	(70-130)	20	4.0
MBLK	Di-isopropyl ether			<3.0	ug/L				
MRL_CHK	Di-isopropyl ether		0.5	0.530	ug/L	106	(50-150)		
LCS1	Ethyl benzene		5	4.65	ug/L	93	(70-130)		
LCS2	Ethyl benzene		5	4.78	ug/L	96	(70-130)	20	2.8
MBLK	Ethyl benzene			<0.5	ug/L				
MRL_CHK	Ethyl benzene		0.5	0.540	ug/L	108	(50-150)		
LCS1	Hexachlorobutadiene		5	5.15	ug/L	103	(70-130)		
LCS2	Hexachlorobutadiene		5	4.97	ug/L	99	(70-130)	20	3.6
MBLK	Hexachlorobutadiene			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	Hexachlorobutadiene		0.5	0.710	ug/L	142	(50-150)		
LCS1	Isopropylbenzene		5	4.56	ug/L	91	(70-130)		
LCS2	Isopropylbenzene		5	4.86	ug/L	97	(70-130)	20	6.4
MBLK	Isopropylbenzene			<0.5	ug/L				
MRL_CHK	Isopropylbenzene		0.5	0.500	ug/L	100	(50-150)		
LCS1	m,p-Xylenes		10	9.06	ug/L	91	(70-130)		
LCS2	m,p-Xylenes		10	9.48	ug/L	95	(70-130)	20	4.5
MBLK	m,p-Xylenes			<0.5	ug/L				
MRL_CHK	m,p-Xylenes		1	1.07	ug/L	107	(50-150)		
MRLWL	m,p-Xylenes		0.5	0.650	ug/L	130	(50-150)		
LCS1	m-Dichlorobenzene (1,3-DCB)		5	4.61	ug/L	92	(70-130)		
LCS2	m-Dichlorobenzene (1,3-DCB)		5	4.97	ug/L	99	(70-130)	20	7.5
MBLK	m-Dichlorobenzene (1,3-DCB)			<0.5	ug/L				
MRL_CHK	m-Dichlorobenzene (1,3-DCB)		0.5	0.560	ug/L	112	(50-150)		
LCS1	Methyl Tert-butyl ether (MTBE)		5	4.94	ug/L	99	(70-130)		
LCS2	Methyl Tert-butyl ether (MTBE)		5	5.36	ug/L	107	(70-130)	20	8.2
MBLK	Methyl Tert-butyl ether (MTBE)			<0.5	ug/L				
MRL_CHK	Methyl Tert-butyl ether (MTBE)		0.5	0.540	ug/L	108	(50-150)		
LCS1	Naphthalene		5	4.82	ug/L	96	(70-130)		
LCS2	Naphthalene		5	4.80	ug/L	96	(70-130)	20	0.42
MBLK	Naphthalene			<0.5	ug/L				
MRL_CHK	Naphthalene		0.5	0.700	ug/L	140	(50-150)		
LCS1	n-Butylbenzene		5	4.61	ug/L	92	(70-130)		
LCS2	n-Butylbenzene		5	4.46	ug/L	89	(70-130)	20	3.3
MBLK	n-Butylbenzene			<0.5	ug/L				
MRL_CHK	n-Butylbenzene		0.5	0.580	ug/L	116	(50-150)		
LCS1	n-Propylbenzene		5	4.61	ug/L	92	(70-130)		
LCS2	n-Propylbenzene		5	4.62	ug/L	92	(70-130)	20	0.22
MBLK	n-Propylbenzene			<0.5	ug/L				
MRL_CHK	n-Propylbenzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	o-Chlorotoluene		5	4.53	ug/L	91	(70-130)		
LCS2	o-Chlorotoluene		5	4.80	ug/L	96	(70-130)	20	5.8
MBLK	o-Chlorotoluene			<0.5	ug/L				
MRL_CHK	o-Chlorotoluene		0.5	0.530	ug/L	106	(50-150)		
LCS1	o-Dichlorobenzene (1,2-DCB)		5	4.95	ug/L	99	(70-130)		
LCS2	o-Dichlorobenzene (1,2-DCB)		5	4.96	ug/L	99	(70-130)	20	0.20
MBLK	o-Dichlorobenzene (1,2-DCB)			<0.5	ug/L				
MRL_CHK	o-Dichlorobenzene (1,2-DCB)		0.5	0.590	ug/L	118	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Report: 970478
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Group: VOC

San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS1	o-Xylene		5	4.37	ug/L	87	(70-130)		
LCS2	o-Xylene		5	4.60	ug/L	92	(70-130)	20	5.1
MBLK	o-Xylene			<0.5	ug/L				
MRL_CHK	o-Xylene		0.5	0.490	ug/L	98	(50-150)		
LCS1	p-Chlorotoluene		5	4.54	ug/L	91	(70-130)		
LCS2	p-Chlorotoluene		5	4.77	ug/L	95	(70-130)	20	4.9
MBLK	p-Chlorotoluene			<0.5	ug/L				
MRL_CHK	p-Chlorotoluene		0.5	0.510	ug/L	102	(50-150)		
LCS1	p-Dichlorobenzene (1,4-DCB)		5	4.64	ug/L	93	(70-130)		
LCS2	p-Dichlorobenzene (1,4-DCB)		5	4.87	ug/L	97	(70-130)	20	4.8
MBLK	p-Dichlorobenzene (1,4-DCB)			<0.5	ug/L				
MRL_CHK	p-Dichlorobenzene (1,4-DCB)		0.5	0.550	ug/L	110	(50-150)		
LCS1	p-Isopropyltoluene		5	4.54	ug/L	91	(70-130)		
LCS2	p-Isopropyltoluene		5	4.79	ug/L	96	(70-130)	20	5.4
MBLK	p-Isopropyltoluene			<0.5	ug/L				
MRL_CHK	p-Isopropyltoluene		0.5	0.540	ug/L	108	(50-150)		
LCS1	sec-Butylbenzene		5	4.51	ug/L	90	(70-130)		
LCS2	sec-Butylbenzene		5	4.77	ug/L	95	(70-130)	20	5.6
MBLK	sec-Butylbenzene			<0.5	ug/L				
MRL_CHK	sec-Butylbenzene		0.5	0.520	ug/L	104	(50-150)		
LCS1	Styrene		5	4.50	ug/L	90	(70-130)		
LCS2	Styrene		5	4.67	ug/L	93	(70-130)	20	3.7
MBLK	Styrene			<0.5	ug/L				
MRL_CHK	Styrene		0.5	0.500	ug/L	100	(50-150)		
LCS1	tert-amyl Methyl Ether		5	4.82	ug/L	96	(70-130)		
LCS2	tert-amyl Methyl Ether		5	5.16	ug/L	103	(70-130)	20	6.8
MBLK	tert-amyl Methyl Ether			<3.0	ug/L				
MRL_CHK	tert-amyl Methyl Ether		0.5	0.500	ug/L	100	(50-150)		
LCS1	tert-Butyl Ethyl Ether		5	5.00	ug/L	100	(70-130)		
LCS2	tert-Butyl Ethyl Ether		5	5.31	ug/L	106	(70-130)	20	6.0
MBLK	tert-Butyl Ethyl Ether			<3.0	ug/L				
MRL_CHK	tert-Butyl Ethyl Ether		0.5	0.550	ug/L	110	(50-150)		
LCS1	tert-Butylbenzene		5	4.43	ug/L	89	(70-130)		
LCS2	tert-Butylbenzene		5	4.72	ug/L	94	(70-130)	20	6.3
MBLK	tert-Butylbenzene			<0.5	ug/L				
MRL_CHK	tert-Butylbenzene		0.5	0.530	ug/L	106	(50-150)		
LCS1	Tetrachloroethylene (PCE)		5	4.26	ug/L	85	(70-130)		
LCS2	Tetrachloroethylene (PCE)		5	4.43	ug/L	89	(70-130)	20	3.9

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MBLK	Tetrachloroethylene (PCE)			<0.5	ug/L				
MRL_CHK	Tetrachloroethylene (PCE)		0.5	0.490	ug/L	98	(50-150)		
LCS1	Toluene		5	4.32	ug/L	86	(70-130)		
LCS2	Toluene		5	4.57	ug/L	91	(70-130)	20	5.6
MBLK	Toluene			<0.5	ug/L				
MRL_CHK	Toluene		0.5	0.500	ug/L	100	(50-150)		
LCS1	Toluene-d8 (S)		5	98.0	%	98	(70-130)		
LCS2	Toluene-d8 (S)		5	99.0	%	99	(70-130)		
MBLK	Toluene-d8 (S)			98.2	%	98	(70-130)		
MRL_CHK	Toluene-d8 (S)		5	99.8	%	100	(70-130)		
MRLLW	Toluene-d8 (S)		5	97.4	%	97	(70-130)		
LCS1	trans-1,2-Dichloroethylene		5	4.24	ug/L	85	(70-130)		
LCS2	trans-1,2-Dichloroethylene		5	4.48	ug/L	90	(70-130)	20	5.5
MBLK	trans-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	trans-1,2-Dichloroethylene		0.5	0.490	ug/L	98	(50-150)		
LCS1	trans-1,3-Dichloropropene		5	4.11	ug/L	82	(70-130)		
LCS2	trans-1,3-Dichloropropene		5	4.26	ug/L	85	(70-130)	20	3.6
MBLK	trans-1,3-Dichloropropene			<0.5	ug/L				
MRL_CHK	trans-1,3-Dichloropropene		0.5	0.440	ug/L	88	(50-150)		
LCS1	Trichloroethylene (TCE)		5	4.38	ug/L	88	(70-130)		
LCS2	Trichloroethylene (TCE)		5	4.67	ug/L	93	(70-130)	20	6.4
MBLK	Trichloroethylene (TCE)			<0.5	ug/L				
MRL_CHK	Trichloroethylene (TCE)		0.5	0.520	ug/L	104	(50-150)		
LCS1	Trichlorofluoromethane		5	4.59	ug/L	92	(70-130)		
LCS2	Trichlorofluoromethane		5	4.69	ug/L	94	(70-130)	20	2.2
MBLK	Trichlorofluoromethane			<0.5	ug/L				
MRL_CHK	Trichlorofluoromethane		0.5	0.540	ug/L	108	(50-150)		
LCS1	Trichlorotrifluoroethane(Freon		5	4.63	ug/L	93	(70-130)		
LCS2	Trichlorotrifluoroethane(Freon		5	4.80	ug/L	96	(70-130)	20	3.6
MBLK	Trichlorotrifluoroethane(Freon			<0.5	ug/L				
MRL_CHK	Trichlorotrifluoroethane(Freon		0.5	0.530	ug/L	106	(50-150)		
LCS1	Vinyl chloride (VC)		5	5.06	ug/L	101	(70-130)		
LCS2	Vinyl chloride (VC)		5	5.52	ug/L	110	(70-130)	20	8.7
MBLK	Vinyl chloride (VC)			<0.3	ug/L				
MRL_CHK	Vinyl chloride (VC)		0.5	0.550	ug/L	110	(50-150)		
MRLLW	Vinyl chloride (VC)		0.25	0.240	ug/L	96	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
Volatile Organics by GCMS by EPA 524.2					Analysis Date: 11/22/2021				
Analytical Batch: 1369631									
LCS1	1,1,1,2-Tetrachloroethane		5	3.90	ug/L	78	(70-130)		
LCS2	1,1,1,2-Tetrachloroethane		5	4.43	ug/L	89	(70-130)	20	13
MBLK	1,1,1,2-Tetrachloroethane			<0.5	ug/L				
MRL_CHK	1,1,1,2-Tetrachloroethane		0.5	0.460	ug/L	92	(50-150)		
LCS1	1,1,1-Trichloroethane		5	4.05	ug/L	81	(70-130)		
LCS2	1,1,1-Trichloroethane		5	4.63	ug/L	93	(70-130)	20	13
MBLK	1,1,1-Trichloroethane			<0.5	ug/L				
MRL_CHK	1,1,1-Trichloroethane		0.5	0.520	ug/L	104	(50-150)		
LCS1	1,1,2,2-Tetrachloroethane		5	4.12	ug/L	82	(70-130)		
LCS2	1,1,2,2-Tetrachloroethane		5	4.83	ug/L	97	(70-130)	20	16
MBLK	1,1,2,2-Tetrachloroethane			<0.5	ug/L				
MRL_CHK	1,1,2,2-Tetrachloroethane		0.5	0.500	ug/L	100	(50-150)		
LCS1	1,1,2-Trichloroethane		5	4.02	ug/L	80	(70-130)		
LCS2	1,1,2-Trichloroethane		5	4.52	ug/L	90	(70-130)	20	12
MBLK	1,1,2-Trichloroethane			<0.5	ug/L				
MRL_CHK	1,1,2-Trichloroethane		0.5	0.600	ug/L	120	(50-150)		
LCS1	1,1-Dichloroethane		5	4.38	ug/L	88	(70-130)		
LCS2	1,1-Dichloroethane		5	4.94	ug/L	99	(70-130)	20	12
MBLK	1,1-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethane		0.5	0.510	ug/L	102	(50-150)		
LCS1	1,1-Dichloroethylene		5	4.33	ug/L	87	(70-130)		
LCS2	1,1-Dichloroethylene		5	4.83	ug/L	97	(70-130)	20	11
MBLK	1,1-Dichloroethylene			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethylene		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,1-Dichloropropene		5	4.08	ug/L	82	(70-130)		
LCS2	1,1-Dichloropropene		5	4.77	ug/L	95	(70-130)	20	16
MBLK	1,1-Dichloropropene			<0.5	ug/L				
MRL_CHK	1,1-Dichloropropene		0.5	0.550	ug/L	110	(50-150)		
LCS1	1,2,3-Trichlorobenzene		5	4.24	ug/L	85	(70-130)		
LCS2	1,2,3-Trichlorobenzene		5	4.92	ug/L	98	(70-130)	20	15
MBLK	1,2,3-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,3-Trichlorobenzene		0.5	0.700	ug/L	140	(50-150)		
LCS1	1,2,3-Trichloropropane		5	4.33	ug/L	87	(70-130)		
LCS2	1,2,3-Trichloropropane		5	4.87	ug/L	97	(70-130)	20	12
MBLK	1,2,3-Trichloropropane			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	1,2,3-Trichloropropane		0.5	0.490	ug/L	98	(50-150)		
LCS1	1,2,4-Trichlorobenzene		5	4.34	ug/L	87	(70-130)		
LCS2	1,2,4-Trichlorobenzene		5	5.05	ug/L	101	(70-130)	20	15
MBLK	1,2,4-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trichlorobenzene		0.5	0.680	ug/L	136	(50-150)		
LCS1	1,2,4-Trimethylbenzene		5	4.29	ug/L	86	(70-130)		
LCS2	1,2,4-Trimethylbenzene		5	5.05	ug/L	101	(70-130)	20	16
MBLK	1,2,4-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trimethylbenzene		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,2-Dichloroethane		5	4.40	ug/L	88	(70-130)		
LCS2	1,2-Dichloroethane		5	5.02	ug/L	100	(70-130)	20	13
MBLK	1,2-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,2-Dichloroethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,2-Dichloroethane-d4 (S)		5	101	%	101	(70-130)		
LCS2	1,2-Dichloroethane-d4 (S)		5	103	%	103	(70-130)		
MBLK	1,2-Dichloroethane-d4 (S)			101	%	101	(70-130)		
MRL_CHK	1,2-Dichloroethane-d4 (S)		5	105	%	105	(70-130)		
MRLLW	1,2-Dichloroethane-d4 (S)		5	102	%	102	(70-130)		
LCS1	1,2-Dichloropropane		5	4.34	ug/L	87	(70-130)		
LCS2	1,2-Dichloropropane		5	4.89	ug/L	98	(70-130)	20	12
MBLK	1,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,2-Dichloropropane		0.5	0.490	ug/L	98	(50-150)		
LCS1	1,3,5-Trimethylbenzene		5	4.39	ug/L	88	(70-130)		
LCS2	1,3,5-Trimethylbenzene		5	5.09	ug/L	102	(70-130)	20	15
MBLK	1,3,5-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,3,5-Trimethylbenzene		0.5	0.540	ug/L	108	(50-150)		
LCS1	1,3-Dichloropropane		5	4.26	ug/L	85	(70-130)		
LCS2	1,3-Dichloropropane		5	4.86	ug/L	97	(70-130)	20	13
MBLK	1,3-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,3-Dichloropropane		0.5	0.470	ug/L	94	(50-150)		
LCS1	2,2-Dichloropropane		5	4.54	ug/L	91	(70-130)		
LCS2	2,2-Dichloropropane		5	5.61	ug/L	112	(70-130)	20	<u>21</u>
MBLK	2,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	2,2-Dichloropropane		0.5	0.530	ug/L	106	(50-150)		
LCS1	2-Butanone (MEK)		50	44.9	ug/L	90	(70-130)		
LCS2	2-Butanone (MEK)		50	50.9	ug/L	102	(70-130)	20	13
MBLK	2-Butanone (MEK)			<5.0	ug/L				
MRL_CHK	2-Butanone (MEK)		5	4.80	ug/L	96	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS1	4-Bromofluorobenzene (S)		5	102	%	102	(70-130)		
LCS2	4-Bromofluorobenzene (S)		5	102	%	102	(70-130)		
MBLK	4-Bromofluorobenzene (S)			105	%	105	(70-130)		
MRL_CHK	4-Bromofluorobenzene (S)		5	96.6	%	97	(70-130)		
MRLLW	4-Bromofluorobenzene (S)		5	91.6	%	92	(70-130)		
LCS1	4-Methyl-2-Pentanone (MIBK)		50	46.2	ug/L	93	(70-130)		
LCS2	4-Methyl-2-Pentanone (MIBK)		50	50.6	ug/L	101	(70-130)	20	9.1
MBLK	4-Methyl-2-Pentanone (MIBK)			<5.0	ug/L				
MRL_CHK	4-Methyl-2-Pentanone (MIBK)		5	5.02	ug/L	100	(50-150)		
LCS1	Benzene		5	4.34	ug/L	87	(70-130)		
LCS2	Benzene		5	4.99	ug/L	100	(70-130)	20	14
MBLK	Benzene			<0.5	ug/L				
MRL_CHK	Benzene		0.5	0.520	ug/L	104	(50-150)		
LCS1	Bromobenzene		5	4.37	ug/L	87	(70-130)		
LCS2	Bromobenzene		5	5.18	ug/L	104	(70-130)	20	17
MBLK	Bromobenzene			<0.5	ug/L				
MRL_CHK	Bromobenzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	Bromochloromethane		5	4.08	ug/L	82	(70-130)		
LCS2	Bromochloromethane		5	4.52	ug/L	90	(70-130)	20	10
MBLK	Bromochloromethane			<0.5	ug/L				
MRL_CHK	Bromochloromethane		0.5	0.470	ug/L	94	(50-150)		
LCS1	Bromodichloromethane		5	3.77	ug/L	75	(70-130)		
LCS2	Bromodichloromethane		5	4.28	ug/L	86	(70-130)	20	13
MBLK	Bromodichloromethane			<0.5	ug/L				
MRL_CHK	Bromodichloromethane		0.5	0.490	ug/L	98	(50-150)		
LCS1	Bromoethane		5	4.78	ug/L	96	(70-130)		
LCS2	Bromoethane		5	5.49	ug/L	110	(70-130)	20	14
MBLK	Bromoethane			<0.5	ug/L				
MRL_CHK	Bromoethane		0.5	0.620	ug/L	124	(50-150)		
LCS1	Bromoform		5	2.84	ug/L	<u>57</u>	(70-130)		
LCS2	Bromoform		5	3.39	ug/L	<u>68</u>	(70-130)	20	18
MBLK	Bromoform			<0.5	ug/L				
MRL_CHK	Bromoform		0.5	0.370	ug/L	74	(50-150)		
LCS1	Bromomethane (Methyl Bromide)		5	5.73	ug/L	115	(70-130)		
LCS2	Bromomethane (Methyl Bromide)		5	6.36	ug/L	127	(70-130)	20	10
MBLK	Bromomethane (Methyl Bromide)			<0.5	ug/L				
MRL_CHK	Bromomethane (Methyl Bromide)		0.5	0.530	ug/L	106	(50-150)		
LCS1	Carbon disulfide		5	4.39	ug/L	88	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS2	Carbon disulfide		5	5.05	ug/L	101	(70-130)	20	14
MBLK	Carbon disulfide			<0.5	ug/L				
MRL_CHK	Carbon disulfide		0.5	0.500	ug/L	100	(50-150)		
LCS1	Carbon Tetrachloride		5	3.73	ug/L	75	(70-130)		
LCS2	Carbon Tetrachloride		5	4.38	ug/L	88	(70-130)	20	16
MBLK	Carbon Tetrachloride			<0.5	ug/L				
MRL_CHK	Carbon Tetrachloride		0.5	0.510	ug/L	102	(50-150)		
LCS1	Chlorobenzene		5	4.54	ug/L	91	(70-130)		
LCS2	Chlorobenzene		5	5.20	ug/L	104	(70-130)	20	14
MBLK	Chlorobenzene			<0.5	ug/L				
MRL_CHK	Chlorobenzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	Chlorodibromomethane		5	3.22	ug/L	<u>64</u>	(70-130)		
LCS2	Chlorodibromomethane		5	3.57	ug/L	71	(70-130)	20	10
MBLK	Chlorodibromomethane			<0.5	ug/L				
MRL_CHK	Chlorodibromomethane		0.5	0.420	ug/L	84	(50-150)		
LCS1	Chloroethane		5	4.73	ug/L	95	(70-130)		
LCS2	Chloroethane		5	5.22	ug/L	104	(70-130)	20	9.8
MBLK	Chloroethane			<0.5	ug/L				
MRL_CHK	Chloroethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	Chloroform (Trichloromethane)		5	4.18	ug/L	84	(70-130)		
LCS2	Chloroform (Trichloromethane)		5	4.65	ug/L	93	(70-130)	20	11
MBLK	Chloroform (Trichloromethane)			<0.5	ug/L				
MRL_CHK	Chloroform (Trichloromethane)		0.5	0.520	ug/L	104	(50-150)		
LCS1	Chloromethane(Methyl Chloride)		5	5.43	ug/L	109	(70-130)		
LCS2	Chloromethane(Methyl Chloride)		5	6.12	ug/L	122	(70-130)	20	12
MBLK	Chloromethane(Methyl Chloride)			<0.5	ug/L				
MRL_CHK	Chloromethane(Methyl Chloride)		0.5	0.480	ug/L	96	(50-150)		
LCS1	cis-1,2-Dichloroethylene		5	5.19	ug/L	104	(70-130)		
LCS2	cis-1,2-Dichloroethylene		5	5.72	ug/L	114	(70-130)	20	9.7
MBLK	cis-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	cis-1,2-Dichloroethylene		0.5	0.630	ug/L	126	(50-150)		
LCS1	cis-1,3-Dichloropropene		5	4.12	ug/L	82	(70-130)		
LCS2	cis-1,3-Dichloropropene		5	4.58	ug/L	92	(70-130)	20	11
MBLK	cis-1,3-Dichloropropene			<0.5	ug/L				
MRL_CHK	cis-1,3-Dichloropropene		0.5	0.480	ug/L	96	(50-150)		
LCS1	Dibromomethane		5	3.99	ug/L	80	(70-130)		
LCS2	Dibromomethane		5	4.53	ug/L	91	(70-130)	20	13
MBLK	Dibromomethane			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	Dibromomethane		0.5	0.500	ug/L	100	(50-150)		
LCS1	Dichlorodifluoromethane		5	5.90	ug/L	118	(70-130)		
LCS2	Dichlorodifluoromethane		5	6.82	ug/L	136	(70-130)	20	15
MBLK	Dichlorodifluoromethane			<0.5	ug/L				
MRL_CHK	Dichlorodifluoromethane		0.5	0.490	ug/L	98	(50-150)		
LCS1	Dichloromethane		5	4.34	ug/L	87	(70-130)		
LCS2	Dichloromethane		5	4.88	ug/L	98	(70-130)	20	12
MBLK	Dichloromethane			<0.5	ug/L				
MRL_CHK	Dichloromethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	Di-isopropyl ether		5	4.83	ug/L	97	(70-130)		
LCS2	Di-isopropyl ether		5	5.31	ug/L	106	(70-130)	20	9.5
MBLK	Di-isopropyl ether			<3.0	ug/L				
MRL_CHK	Di-isopropyl ether		0.5	0.530	ug/L	106	(50-150)		
LCS1	Ethyl benzene		5	4.51	ug/L	90	(70-130)		
LCS2	Ethyl benzene		5	5.08	ug/L	102	(70-130)	20	12
MBLK	Ethyl benzene			<0.5	ug/L				
MRL_CHK	Ethyl benzene		0.5	0.540	ug/L	108	(50-150)		
LCS1	Hexachlorobutadiene		5	4.13	ug/L	83	(70-130)		
LCS2	Hexachlorobutadiene		5	4.94	ug/L	99	(70-130)	20	18
MBLK	Hexachlorobutadiene			<0.5	ug/L				
MRL_CHK	Hexachlorobutadiene		0.5	0.710	ug/L	142	(50-150)		
LCS1	Isopropylbenzene		5	4.51	ug/L	90	(70-130)		
LCS2	Isopropylbenzene		5	5.26	ug/L	105	(70-130)	20	15
MBLK	Isopropylbenzene			<0.5	ug/L				
MRL_CHK	Isopropylbenzene		0.5	0.500	ug/L	100	(50-150)		
LCS1	m,p-Xylenes		10	8.83	ug/L	88	(70-130)		
LCS2	m,p-Xylenes		10	9.91	ug/L	99	(70-130)	20	12
MBLK	m,p-Xylenes			<0.5	ug/L				
MRL_CHK	m,p-Xylenes		1	1.07	ug/L	107	(50-150)		
MRLLW	m,p-Xylenes		0.5	0.650	ug/L	130	(50-150)		
LCS1	m-Dichlorobenzene (1,3-DCB)		5	4.55	ug/L	91	(70-130)		
LCS2	m-Dichlorobenzene (1,3-DCB)		5	5.31	ug/L	106	(70-130)	20	15
MBLK	m-Dichlorobenzene (1,3-DCB)			<0.5	ug/L				
MRL_CHK	m-Dichlorobenzene (1,3-DCB)		0.5	0.560	ug/L	112	(50-150)		
LCS1	Methyl Tert-butyl ether (MTBE)		5	4.95	ug/L	99	(70-130)		
LCS2	Methyl Tert-butyl ether (MTBE)		5	5.48	ug/L	110	(70-130)	20	10
MBLK	Methyl Tert-butyl ether (MTBE)			<0.5	ug/L				
MRL_CHK	Methyl Tert-butyl ether (MTBE)		0.5	0.540	ug/L	108	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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Report: 970478
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San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS1	Naphthalene		5	4.10	ug/L	82	(70-130)		
LCS2	Naphthalene		5	4.69	ug/L	94	(70-130)	20	13
MBLK	Naphthalene			<0.5	ug/L				
MRL_CHK	Naphthalene		0.5	0.700	ug/L	140	(50-150)		
LCS1	n-Butylbenzene		5	3.98	ug/L	80	(70-130)		
LCS2	n-Butylbenzene		5	4.75	ug/L	95	(70-130)	20	18
MBLK	n-Butylbenzene			<0.5	ug/L				
MRL_CHK	n-Butylbenzene		0.5	0.580	ug/L	116	(50-150)		
LCS1	n-Propylbenzene		5	4.30	ug/L	86	(70-130)		
LCS2	n-Propylbenzene		5	5.16	ug/L	103	(70-130)	20	18
MBLK	n-Propylbenzene			<0.5	ug/L				
MRL_CHK	n-Propylbenzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	o-Chlorotoluene		5	4.38	ug/L	88	(70-130)		
LCS2	o-Chlorotoluene		5	5.14	ug/L	103	(70-130)	20	16
MBLK	o-Chlorotoluene			<0.5	ug/L				
MRL_CHK	o-Chlorotoluene		0.5	0.530	ug/L	106	(50-150)		
LCS1	o-Dichlorobenzene (1,2-DCB)		5	4.35	ug/L	87	(70-130)		
LCS2	o-Dichlorobenzene (1,2-DCB)		5	5.15	ug/L	103	(70-130)	20	17
MBLK	o-Dichlorobenzene (1,2-DCB)			<0.5	ug/L				
MRL_CHK	o-Dichlorobenzene (1,2-DCB)		0.5	0.590	ug/L	118	(50-150)		
LCS1	o-Xylene		5	4.20	ug/L	84	(70-130)		
LCS2	o-Xylene		5	4.71	ug/L	94	(70-130)	20	11
MBLK	o-Xylene			<0.5	ug/L				
MRL_CHK	o-Xylene		0.5	0.490	ug/L	98	(50-150)		
LCS1	p-Chlorotoluene		5	4.43	ug/L	89	(70-130)		
LCS2	p-Chlorotoluene		5	5.15	ug/L	103	(70-130)	20	15
MBLK	p-Chlorotoluene			<0.5	ug/L				
MRL_CHK	p-Chlorotoluene		0.5	0.510	ug/L	102	(50-150)		
LCS1	p-Dichlorobenzene (1,4-DCB)		5	4.52	ug/L	90	(70-130)		
LCS2	p-Dichlorobenzene (1,4-DCB)		5	5.25	ug/L	105	(70-130)	20	15
MBLK	p-Dichlorobenzene (1,4-DCB)			<0.5	ug/L				
MRL_CHK	p-Dichlorobenzene (1,4-DCB)		0.5	0.550	ug/L	110	(50-150)		
LCS1	p-Isopropyltoluene		5	4.44	ug/L	89	(70-130)		
LCS2	p-Isopropyltoluene		5	5.20	ug/L	104	(70-130)	20	16
MBLK	p-Isopropyltoluene			<0.5	ug/L				
MRL_CHK	p-Isopropyltoluene		0.5	0.540	ug/L	108	(50-150)		
LCS1	sec-Butylbenzene		5	4.47	ug/L	89	(70-130)		
LCS2	sec-Butylbenzene		5	5.20	ug/L	104	(70-130)	20	15

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MBLK	sec-Butylbenzene			<0.5	ug/L				
MRL_CHK	sec-Butylbenzene		0.5	0.520	ug/L	104	(50-150)		
LCS1	Styrene		5	4.37	ug/L	87	(70-130)		
LCS2	Styrene		5	4.93	ug/L	99	(70-130)	20	12
MBLK	Styrene			<0.5	ug/L				
MRL_CHK	Styrene		0.5	0.500	ug/L	100	(50-150)		
LCS1	tert-amyl Methyl Ether		5	4.71	ug/L	94	(70-130)		
LCS2	tert-amyl Methyl Ether		5	5.27	ug/L	105	(70-130)	20	11
MBLK	tert-amyl Methyl Ether			<3.0	ug/L				
MRL_CHK	tert-amyl Methyl Ether		0.5	0.500	ug/L	100	(50-150)		
LCS1	tert-Butyl Ethyl Ether		5	4.83	ug/L	97	(70-130)		
LCS2	tert-Butyl Ethyl Ether		5	5.49	ug/L	110	(70-130)	20	13
MBLK	tert-Butyl Ethyl Ether			<3.0	ug/L				
MRL_CHK	tert-Butyl Ethyl Ether		0.5	0.550	ug/L	110	(50-150)		
LCS1	tert-Butylbenzene		5	4.38	ug/L	88	(70-130)		
LCS2	tert-Butylbenzene		5	5.15	ug/L	103	(70-130)	20	16
MBLK	tert-Butylbenzene			<0.5	ug/L				
MRL_CHK	tert-Butylbenzene		0.5	0.530	ug/L	106	(50-150)		
LCS1	Tetrachloroethylene (PCE)		5	4.25	ug/L	85	(70-130)		
LCS2	Tetrachloroethylene (PCE)		5	4.90	ug/L	98	(70-130)	20	14
MBLK	Tetrachloroethylene (PCE)			<0.5	ug/L				
MRL_CHK	Tetrachloroethylene (PCE)		0.5	0.490	ug/L	98	(50-150)		
LCS1	Toluene		5	4.16	ug/L	83	(70-130)		
LCS2	Toluene		5	4.88	ug/L	98	(70-130)	20	16
MBLK	Toluene			<0.5	ug/L				
MRL_CHK	Toluene		0.5	0.500	ug/L	100	(50-150)		
LCS1	Toluene-d8 (S)		5	99.6	%	100	(70-130)		
LCS2	Toluene-d8 (S)		5	98.4	%	98	(70-130)		
MBLK	Toluene-d8 (S)			100	%	100	(70-130)		
MRL_CHK	Toluene-d8 (S)		5	99.8	%	100	(70-130)		
MRLLW	Toluene-d8 (S)		5	97.4	%	97	(70-130)		
LCS1	trans-1,2-Dichloroethylene		5	4.19	ug/L	84	(70-130)		
LCS2	trans-1,2-Dichloroethylene		5	4.88	ug/L	98	(70-130)	20	15
MBLK	trans-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	trans-1,2-Dichloroethylene		0.5	0.490	ug/L	98	(50-150)		
LCS1	trans-1,3-Dichloropropene		5	3.81	ug/L	76	(70-130)		
LCS2	trans-1,3-Dichloropropene		5	4.32	ug/L	86	(70-130)	20	13
MBLK	trans-1,3-Dichloropropene			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	trans-1,3-Dichloropropene		0.5	0.440	ug/L	88	(50-150)		
LCS1	Trichloroethylene (TCE)		5	4.40	ug/L	88	(70-130)		
LCS2	Trichloroethylene (TCE)		5	4.94	ug/L	99	(70-130)	20	12
MBLK	Trichloroethylene (TCE)			<0.5	ug/L				
MRL_CHK	Trichloroethylene (TCE)		0.5	0.520	ug/L	104	(50-150)		
LCS1	Trichlorofluoromethane		5	4.76	ug/L	95	(70-130)		
LCS2	Trichlorofluoromethane		5	5.51	ug/L	110	(70-130)	20	15
MBLK	Trichlorofluoromethane			<0.5	ug/L				
MRL_CHK	Trichlorofluoromethane		0.5	0.540	ug/L	108	(50-150)		
LCS1	Trichlorotrifluoroethane(Freon		5	4.90	ug/L	98	(70-130)		
LCS2	Trichlorotrifluoroethane(Freon		5	5.67	ug/L	113	(70-130)	20	15
MBLK	Trichlorotrifluoroethane(Freon			<0.5	ug/L				
MRL_CHK	Trichlorotrifluoroethane(Freon		0.5	0.530	ug/L	106	(50-150)		
LCS1	Vinyl chloride (VC)		5	5.35	ug/L	107	(70-130)		
LCS2	Vinyl chloride (VC)		5	6.10	ug/L	122	(70-130)	20	13
MBLK	Vinyl chloride (VC)			<0.3	ug/L				
MRL_CHK	Vinyl chloride (VC)		0.5	0.550	ug/L	110	(50-150)		
MRLW	Vinyl chloride (VC)		0.25	0.240	ug/L	96	(50-150)		

Volatile Organics by GCMS by EPA 524.2

Analytical Batch: 1369792

Analysis Date: 11/23/2021

LCS1	1,1,1,2-Tetrachloroethane	5	4.45	ug/L	89	(70-130)		
LCS2	1,1,1,2-Tetrachloroethane	5	4.25	ug/L	85	(70-130)	20	4.6
MBLK	1,1,1,2-Tetrachloroethane		<0.5	ug/L				
MRL_CHK	1,1,1,2-Tetrachloroethane	0.5	0.280	ug/L	56	(50-150)		
LCS1	1,1,1-Trichloroethane	5	4.73	ug/L	95	(70-130)		
LCS2	1,1,1-Trichloroethane	5	4.48	ug/L	90	(70-130)	20	5.4
MBLK	1,1,1-Trichloroethane		<0.5	ug/L				
MRL_CHK	1,1,1-Trichloroethane	0.5	0.340	ug/L	68	(50-150)		
LCS1	1,1,2,2-Tetrachloroethane	5	5.00	ug/L	100	(70-130)		
LCS2	1,1,2,2-Tetrachloroethane	5	4.96	ug/L	99	(70-130)	20	0.80
MBLK	1,1,2,2-Tetrachloroethane		<0.5	ug/L				
MRL_CHK	1,1,2,2-Tetrachloroethane	0.5	0.370	ug/L	74	(50-150)		
LCS1	1,1,2-Trichloroethane	5	4.78	ug/L	96	(70-130)		
LCS2	1,1,2-Trichloroethane	5	4.80	ug/L	96	(70-130)	20	0.42
MBLK	1,1,2-Trichloroethane		<0.5	ug/L				
MRL_CHK	1,1,2-Trichloroethane	0.5	0.360	ug/L	72	(50-150)		
LCS1	1,1-Dichloroethane	5	5.13	ug/L	103	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS2	1,1-Dichloroethane		5	4.92	ug/L	98	(70-130)	20	4.2
MBLK	1,1-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethane		0.5	0.450	ug/L	90	(50-150)		
LCS1	1,1-Dichloroethylene		5	5.02	ug/L	100	(70-130)		
LCS2	1,1-Dichloroethylene		5	4.83	ug/L	97	(70-130)	20	3.9
MBLK	1,1-Dichloroethylene			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethylene		0.5	0.390	ug/L	78	(50-150)		
LCS1	1,1-Dichloropropene		5	5.30	ug/L	106	(70-130)		
LCS2	1,1-Dichloropropene		5	5.09	ug/L	102	(70-130)	20	4.0
MBLK	1,1-Dichloropropene			<0.5	ug/L				
MRL_CHK	1,1-Dichloropropene		0.5	0.370	ug/L	74	(50-150)		
LCS1	1,2,3-Trichlorobenzene		5	5.14	ug/L	103	(70-130)		
LCS2	1,2,3-Trichlorobenzene		5	5.20	ug/L	104	(70-130)	20	1.2
MBLK	1,2,3-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,3-Trichlorobenzene		0.5	0.450	ug/L	90	(50-150)		
LCS1	1,2,3-Trichloropropane		5	5.28	ug/L	106	(70-130)		
LCS2	1,2,3-Trichloropropane		5	5.35	ug/L	107	(70-130)	20	1.3
MBLK	1,2,3-Trichloropropane			<0.5	ug/L				
MRL_CHK	1,2,3-Trichloropropane		0.5	0.420	ug/L	84	(50-150)		
LCS1	1,2,4-Trichlorobenzene		5	5.12	ug/L	102	(70-130)		
LCS2	1,2,4-Trichlorobenzene		5	5.17	ug/L	103	(70-130)	20	0.97
MBLK	1,2,4-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trichlorobenzene		0.5	0.430	ug/L	86	(50-150)		
LCS1	1,2,4-Trimethylbenzene		5	5.17	ug/L	103	(70-130)		
LCS2	1,2,4-Trimethylbenzene		5	5.01	ug/L	100	(70-130)	20	3.1
MBLK	1,2,4-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trimethylbenzene		0.5	0.380	ug/L	76	(50-150)		
LCS1	1,2-Dichloroethane		5	5.27	ug/L	105	(70-130)		
LCS2	1,2-Dichloroethane		5	5.12	ug/L	102	(70-130)	20	2.9
MBLK	1,2-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,2-Dichloroethane		0.5	0.400	ug/L	80	(50-150)		
LCS1	1,2-Dichloroethane-d4 (S)		5	99.2	%	99	(70-130)		
LCS2	1,2-Dichloroethane-d4 (S)		5	104	%	104	(70-130)		
MBLK	1,2-Dichloroethane-d4 (S)			103	%	103	(70-130)		
MRL_CHK	1,2-Dichloroethane-d4 (S)		5	105	%	105	(70-130)		
MRLLW	1,2-Dichloroethane-d4 (S)		5	103	%	103	(70-130)		
LCS1	1,2-Dichloropropane		5	4.87	ug/L	97	(70-130)		
LCS2	1,2-Dichloropropane		5	4.85	ug/L	97	(70-130)	20	0.41

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Report: 970478
Project: SLVWD
Group: VOC

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MBLK	1,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,2-Dichloropropane		0.5	0.380	ug/L	76	(50-150)		
LCS1	1,3,5-Trimethylbenzene		5	5.32	ug/L	106	(70-130)		
LCS2	1,3,5-Trimethylbenzene		5	5.02	ug/L	100	(70-130)	20	5.8
MBLK	1,3,5-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,3,5-Trimethylbenzene		0.5	0.380	ug/L	76	(50-150)		
LCS1	1,3-Dichloropropane		5	5.06	ug/L	101	(70-130)		
LCS2	1,3-Dichloropropane		5	5.14	ug/L	103	(70-130)	20	1.6
MBLK	1,3-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,3-Dichloropropane		0.5	0.360	ug/L	72	(50-150)		
LCS1	2,2-Dichloropropane		5	4.71	ug/L	94	(70-130)		
LCS2	2,2-Dichloropropane		5	4.41	ug/L	88	(70-130)	20	6.6
MBLK	2,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	2,2-Dichloropropane		0.5	0.390	ug/L	78	(50-150)		
LCS1	2-Butanone (MEK)		50	51.7	ug/L	103	(70-130)		
LCS2	2-Butanone (MEK)		50	50.6	ug/L	101	(70-130)	20	2.1
MBLK	2-Butanone (MEK)			<5.0	ug/L				
MRL_CHK	2-Butanone (MEK)		5	4.44	ug/L	89	(50-150)		
LCS1	4-Bromofluorobenzene (S)		5	98.2	%	98	(70-130)		
LCS2	4-Bromofluorobenzene (S)		5	97.4	%	97	(70-130)		
MBLK	4-Bromofluorobenzene (S)			101	%	101	(70-130)		
MRL_CHK	4-Bromofluorobenzene (S)		5	101	%	101	(70-130)		
MRLLW	4-Bromofluorobenzene (S)		5	101	%	101	(70-130)		
LCS1	4-Methyl-2-Pentanone (MIBK)		50	51.9	ug/L	104	(70-130)		
LCS2	4-Methyl-2-Pentanone (MIBK)		50	52.4	ug/L	105	(70-130)	20	0.96
MBLK	4-Methyl-2-Pentanone (MIBK)			<5.0	ug/L				
MRL_CHK	4-Methyl-2-Pentanone (MIBK)		5	3.97	ug/L	79	(50-150)		
LCS1	Benzene		5	5.12	ug/L	102	(70-130)		
LCS2	Benzene		5	5.02	ug/L	100	(70-130)	20	2.0
MBLK	Benzene			<0.5	ug/L				
MRL_CHK	Benzene		0.5	0.400	ug/L	80	(50-150)		
LCS1	Bromobenzene		5	4.86	ug/L	97	(70-130)		
LCS2	Bromobenzene		5	4.83	ug/L	97	(70-130)	20	0.62
MBLK	Bromobenzene			<0.5	ug/L				
MRL_CHK	Bromobenzene		0.5	0.400	ug/L	80	(50-150)		
LCS1	Bromochloromethane		5	4.88	ug/L	98	(70-130)		
LCS2	Bromochloromethane		5	4.83	ug/L	97	(70-130)	20	1.0
MBLK	Bromochloromethane			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	Bromochloromethane		0.5	0.380	ug/L	76	(50-150)		
LCS1	Bromodichloromethane		5	4.34	ug/L	87	(70-130)		
LCS2	Bromodichloromethane		5	4.27	ug/L	85	(70-130)	20	1.6
MBLK	Bromodichloromethane			<0.5	ug/L				
MRL_CHK	Bromodichloromethane		0.5	0.320	ug/L	64	(50-150)		
LCS1	Bromoethane		5	5.18	ug/L	104	(70-130)		
LCS2	Bromoethane		5	5.00	ug/L	100	(70-130)	20	3.5
MBLK	Bromoethane			<0.5	ug/L				
MRL_CHK	Bromoethane		0.5	0.470	ug/L	94	(50-150)		
LCS1	Bromoform		5	4.03	ug/L	81	(70-130)		
LCS2	Bromoform		5	3.98	ug/L	80	(70-130)	20	1.3
MBLK	Bromoform			<0.5	ug/L				
MRL_CHK	Bromoform		0.5	0.290	ug/L	58	(50-150)		
LCS1	Bromomethane (Methyl Bromide)		5	5.41	ug/L	108	(70-130)		
LCS2	Bromomethane (Methyl Bromide)		5	5.07	ug/L	101	(70-130)	20	6.5
MBLK	Bromomethane (Methyl Bromide)			<0.5	ug/L				
MRL_CHK	Bromomethane (Methyl Bromide)		0.5	0.510	ug/L	102	(50-150)		
LCS1	Carbon disulfide		5	4.63	ug/L	93	(70-130)		
LCS2	Carbon disulfide		5	4.35	ug/L	87	(70-130)	20	6.2
MBLK	Carbon disulfide			<0.5	ug/L				
MRL_CHK	Carbon disulfide		0.5	0.330	ug/L	66	(50-150)		
LCS1	Carbon Tetrachloride		5	4.51	ug/L	90	(70-130)		
LCS2	Carbon Tetrachloride		5	4.34	ug/L	87	(70-130)	20	3.8
MBLK	Carbon Tetrachloride			<0.5	ug/L				
MRL_CHK	Carbon Tetrachloride		0.5	0.290	ug/L	58	(50-150)		
LCS1	Chlorobenzene		5	4.98	ug/L	100	(70-130)		
LCS2	Chlorobenzene		5	4.92	ug/L	98	(70-130)	20	1.2
MBLK	Chlorobenzene			<0.5	ug/L				
MRL_CHK	Chlorobenzene		0.5	0.360	ug/L	72	(50-150)		
LCS1	Chlorodibromomethane		5	4.26	ug/L	85	(70-130)		
LCS2	Chlorodibromomethane		5	4.24	ug/L	85	(70-130)	20	0.47
MBLK	Chlorodibromomethane			<0.5	ug/L				
MRL_CHK	Chlorodibromomethane		0.5	0.330	ug/L	66	(50-150)		
LCS1	Chloroethane		5	5.06	ug/L	101	(70-130)		
LCS2	Chloroethane		5	5.06	ug/L	101	(70-130)	20	0.0
MBLK	Chloroethane			<0.5	ug/L				
MRL_CHK	Chloroethane		0.5	0.400	ug/L	80	(50-150)		
LCS1	Chloroform (Trichloromethane)		5	4.99	ug/L	100	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS2	Chloroform (Trichloromethane)		5	4.77	ug/L	95	(70-130)	20	4.5
MBLK	Chloroform (Trichloromethane)			<0.5	ug/L				
MRL_CHK	Chloroform (Trichloromethane)		0.5	0.390	ug/L	78	(50-150)		
LCS1	Chloromethane(Methyl Chloride)		5	5.24	ug/L	105	(70-130)		
LCS2	Chloromethane(Methyl Chloride)		5	5.02	ug/L	100	(70-130)	20	4.3
MBLK	Chloromethane(Methyl Chloride)			<0.5	ug/L				
MRL_CHK	Chloromethane(Methyl Chloride)		0.5	0.610	ug/L	122	(50-150)		
LCS1	cis-1,2-Dichloroethylene		5	5.19	ug/L	104	(70-130)		
LCS2	cis-1,2-Dichloroethylene		5	5.04	ug/L	101	(70-130)	20	2.9
MBLK	cis-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	cis-1,2-Dichloroethylene		0.5	0.390	ug/L	78	(50-150)		
LCS1	cis-1,3-Dichloropropene		5	4.53	ug/L	91	(70-130)		
LCS2	cis-1,3-Dichloropropene		5	4.42	ug/L	88	(70-130)	20	2.5
MBLK	cis-1,3-Dichloropropene			<0.5	ug/L				
MRL_CHK	cis-1,3-Dichloropropene		0.5	0.350	ug/L	70	(50-150)		
LCS1	Dibromomethane		5	4.93	ug/L	99	(70-130)		
LCS2	Dibromomethane		5	4.79	ug/L	96	(70-130)	20	2.9
MBLK	Dibromomethane			<0.5	ug/L				
MRL_CHK	Dibromomethane		0.5	0.370	ug/L	74	(50-150)		
LCS1	Dichlorodifluoromethane		5	5.32	ug/L	106	(70-130)		
LCS2	Dichlorodifluoromethane		5	5.06	ug/L	101	(70-130)	20	5.0
MBLK	Dichlorodifluoromethane			<0.5	ug/L				
MRL_CHK	Dichlorodifluoromethane		0.5	0.360	ug/L	72	(50-150)		
LCS1	Dichloromethane		5	5.32	ug/L	106	(70-130)		
LCS2	Dichloromethane		5	5.13	ug/L	103	(70-130)	20	3.6
MBLK	Dichloromethane			<0.5	ug/L				
MRL_CHK	Dichloromethane		0.5	0.520	ug/L	104	(50-150)		
LCS1	Di-isopropyl ether		5	5.26	ug/L	105	(70-130)		
LCS2	Di-isopropyl ether		5	5.18	ug/L	104	(70-130)	20	1.5
MBLK	Di-isopropyl ether			<3.0	ug/L				
MRL_CHK	Di-isopropyl ether		0.5	0.440	ug/L	88	(50-150)		
LCS1	Ethyl benzene		5	5.19	ug/L	104	(70-130)		
LCS2	Ethyl benzene		5	5.12	ug/L	102	(70-130)	20	1.4
MBLK	Ethyl benzene			<0.5	ug/L				
MRL_CHK	Ethyl benzene		0.5	0.370	ug/L	74	(50-150)		
LCS1	Hexachlorobutadiene		5	4.99	ug/L	100	(70-130)		
LCS2	Hexachlorobutadiene		5	5.13	ug/L	103	(70-130)	20	2.8
MBLK	Hexachlorobutadiene			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Report: 970478
Project: SLVWD
Group: VOC

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	Hexachlorobutadiene		0.5	0.390	ug/L	78	(50-150)		
LCS1	Isopropylbenzene		5	5.23	ug/L	105	(70-130)		
LCS2	Isopropylbenzene		5	5.06	ug/L	101	(70-130)	20	3.3
MBLK	Isopropylbenzene			<0.5	ug/L				
MRL_CHK	Isopropylbenzene		0.5	0.380	ug/L	76	(50-150)		
LCS1	m,p-Xylenes		10	10.0	ug/L	100	(70-130)		
LCS2	m,p-Xylenes		10	10.1	ug/L	101	(70-130)	20	1
MBLK	m,p-Xylenes			<0.5	ug/L				
MRL_CHK	m,p-Xylenes		1	0.700	ug/L	70	(50-150)		
MRLWL	m,p-Xylenes		0.5	0.460	ug/L	92	(50-150)		
LCS1	m-Dichlorobenzene (1,3-DCB)		5	5.03	ug/L	101	(70-130)		
LCS2	m-Dichlorobenzene (1,3-DCB)		5	4.94	ug/L	99	(70-130)	20	1.8
MBLK	m-Dichlorobenzene (1,3-DCB)			<0.5	ug/L				
MRL_CHK	m-Dichlorobenzene (1,3-DCB)		0.5	0.400	ug/L	80	(50-150)		
LCS1	Methyl Tert-butyl ether (MTBE)		5	5.11	ug/L	102	(70-130)		
LCS2	Methyl Tert-butyl ether (MTBE)		5	5.00	ug/L	100	(70-130)	20	2.2
MBLK	Methyl Tert-butyl ether (MTBE)			<0.5	ug/L				
MRL_CHK	Methyl Tert-butyl ether (MTBE)		0.5	0.410	ug/L	82	(50-150)		
LCS1	Naphthalene		5	5.11	ug/L	102	(70-130)		
LCS2	Naphthalene		5	5.30	ug/L	106	(70-130)	20	3.6
MBLK	Naphthalene			<0.5	ug/L				
MRL_CHK	Naphthalene		0.5	0.450	ug/L	90	(50-150)		
LCS1	n-Butylbenzene		5	5.38	ug/L	108	(70-130)		
LCS2	n-Butylbenzene		5	5.47	ug/L	109	(70-130)	20	1.7
MBLK	n-Butylbenzene			<0.5	ug/L				
MRL_CHK	n-Butylbenzene		0.5	0.400	ug/L	80	(50-150)		
LCS1	n-Propylbenzene		5	5.17	ug/L	103	(70-130)		
LCS2	n-Propylbenzene		5	5.06	ug/L	101	(70-130)	20	2.1
MBLK	n-Propylbenzene			<0.5	ug/L				
MRL_CHK	n-Propylbenzene		0.5	0.360	ug/L	72	(50-150)		
LCS1	o-Chlorotoluene		5	5.16	ug/L	103	(70-130)		
LCS2	o-Chlorotoluene		5	4.76	ug/L	95	(70-130)	20	8.1
MBLK	o-Chlorotoluene			<0.5	ug/L				
MRL_CHK	o-Chlorotoluene		0.5	0.400	ug/L	80	(50-150)		
LCS1	o-Dichlorobenzene (1,2-DCB)		5	5.11	ug/L	102	(70-130)		
LCS2	o-Dichlorobenzene (1,2-DCB)		5	5.30	ug/L	106	(70-130)	20	3.6
MBLK	o-Dichlorobenzene (1,2-DCB)			<0.5	ug/L				
MRL_CHK	o-Dichlorobenzene (1,2-DCB)		0.5	0.400	ug/L	80	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS1	o-Xylene		5	4.98	ug/L	100	(70-130)		
LCS2	o-Xylene		5	4.99	ug/L	100	(70-130)	20	0.20
MBLK	o-Xylene			<0.5	ug/L				
MRL_CHK	o-Xylene		0.5	0.360	ug/L	72	(50-150)		
LCS1	p-Chlorotoluene		5	5.21	ug/L	104	(70-130)		
LCS2	p-Chlorotoluene		5	5.13	ug/L	103	(70-130)	20	1.6
MBLK	p-Chlorotoluene			<0.5	ug/L				
MRL_CHK	p-Chlorotoluene		0.5	0.390	ug/L	78	(50-150)		
LCS1	p-Dichlorobenzene (1,4-DCB)		5	5.07	ug/L	101	(70-130)		
LCS2	p-Dichlorobenzene (1,4-DCB)		5	4.96	ug/L	99	(70-130)	20	2.2
MBLK	p-Dichlorobenzene (1,4-DCB)			<0.5	ug/L				
MRL_CHK	p-Dichlorobenzene (1,4-DCB)		0.5	0.410	ug/L	82	(50-150)		
LCS1	p-Isopropyltoluene		5	5.12	ug/L	102	(70-130)		
LCS2	p-Isopropyltoluene		5	5.00	ug/L	100	(70-130)	20	2.4
MBLK	p-Isopropyltoluene			<0.5	ug/L				
MRL_CHK	p-Isopropyltoluene		0.5	0.370	ug/L	74	(50-150)		
LCS1	sec-Butylbenzene		5	5.23	ug/L	105	(70-130)		
LCS2	sec-Butylbenzene		5	5.12	ug/L	102	(70-130)	20	2.1
MBLK	sec-Butylbenzene			<0.5	ug/L				
MRL_CHK	sec-Butylbenzene		0.5	0.360	ug/L	72	(50-150)		
LCS1	Styrene		5	4.92	ug/L	98	(70-130)		
LCS2	Styrene		5	4.97	ug/L	99	(70-130)	20	1.0
MBLK	Styrene			<0.5	ug/L				
MRL_CHK	Styrene		0.5	0.340	ug/L	68	(50-150)		
LCS1	tert-amyl Methyl Ether		5	5.07	ug/L	101	(70-130)		
LCS2	tert-amyl Methyl Ether		5	4.95	ug/L	99	(70-130)	20	2.4
MBLK	tert-amyl Methyl Ether			<3.0	ug/L				
MRL_CHK	tert-amyl Methyl Ether		0.5	0.380	ug/L	76	(50-150)		
LCS1	tert-Butyl Ethyl Ether		5	5.17	ug/L	103	(70-130)		
LCS2	tert-Butyl Ethyl Ether		5	5.00	ug/L	100	(70-130)	20	3.3
MBLK	tert-Butyl Ethyl Ether			<3.0	ug/L				
MRL_CHK	tert-Butyl Ethyl Ether		0.5	0.420	ug/L	84	(50-150)		
LCS1	tert-Butylbenzene		5	5.16	ug/L	103	(70-130)		
LCS2	tert-Butylbenzene		5	5.01	ug/L	100	(70-130)	20	3.0
MBLK	tert-Butylbenzene			<0.5	ug/L				
MRL_CHK	tert-Butylbenzene		0.5	0.350	ug/L	70	(50-150)		
LCS1	Tetrachloroethylene (PCE)		5	5.03	ug/L	101	(70-130)		
LCS2	Tetrachloroethylene (PCE)		5	5.00	ug/L	100	(70-130)	20	0.60

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MBLK	Tetrachloroethylene (PCE)			<0.5	ug/L				
MRL_CHK	Tetrachloroethylene (PCE)		0.5	0.370	ug/L	74	(50-150)		
LCS1	Toluene		5	4.96	ug/L	99	(70-130)		
LCS2	Toluene		5	4.86	ug/L	97	(70-130)	20	2.0
MBLK	Toluene			<0.5	ug/L				
MRL_CHK	Toluene		0.5	0.390	ug/L	78	(50-150)		
LCS1	Toluene-d8 (S)		5	97.6	%	98	(70-130)		
LCS2	Toluene-d8 (S)		5	97.6	%	98	(70-130)		
MBLK	Toluene-d8 (S)			97.0	%	97	(70-130)		
MRL_CHK	Toluene-d8 (S)		5	97.0	%	97	(70-130)		
MRLLW	Toluene-d8 (S)		5	98.0	%	98	(70-130)		
LCS1	trans-1,2-Dichloroethylene		5	5.19	ug/L	104	(70-130)		
LCS2	trans-1,2-Dichloroethylene		5	5.02	ug/L	100	(70-130)	20	3.3
MBLK	trans-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	trans-1,2-Dichloroethylene		0.5	0.420	ug/L	84	(50-150)		
LCS1	trans-1,3-Dichloropropene		5	4.38	ug/L	88	(70-130)		
LCS2	trans-1,3-Dichloropropene		5	4.37	ug/L	87	(70-130)	20	0.23
MBLK	trans-1,3-Dichloropropene			<0.5	ug/L				
MRL_CHK	trans-1,3-Dichloropropene		0.5	0.330	ug/L	66	(50-150)		
LCS1	Trichloroethylene (TCE)		5	5.09	ug/L	102	(70-130)		
LCS2	Trichloroethylene (TCE)		5	4.87	ug/L	97	(70-130)	20	4.4
MBLK	Trichloroethylene (TCE)			<0.5	ug/L				
MRL_CHK	Trichloroethylene (TCE)		0.5	0.370	ug/L	74	(50-150)		
LCS1	Trichlorofluoromethane		5	5.39	ug/L	108	(70-130)		
LCS2	Trichlorofluoromethane		5	5.23	ug/L	105	(70-130)	20	3.0
MBLK	Trichlorofluoromethane			<0.5	ug/L				
MRL_CHK	Trichlorofluoromethane		0.5	0.390	ug/L	78	(50-150)		
LCS1	Trichlorotrifluoroethane(Freon		5	5.39	ug/L	108	(70-130)		
LCS2	Trichlorotrifluoroethane(Freon		5	5.06	ug/L	101	(70-130)	20	6.3
MBLK	Trichlorotrifluoroethane(Freon			<0.5	ug/L				
MRL_CHK	Trichlorotrifluoroethane(Freon		0.5	0.390	ug/L	78	(50-150)		
LCS1	Vinyl chloride (VC)		5	5.20	ug/L	104	(70-130)		
LCS2	Vinyl chloride (VC)		5	4.83	ug/L	97	(70-130)	20	7.4
MBLK	Vinyl chloride (VC)			<0.3	ug/L				
MRL_CHK	Vinyl chloride (VC)		0.5	0.420	ug/L	84	(50-150)		
MRLLW	Vinyl chloride (VC)		0.25	0.260	ug/L	104	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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1 800 566 LABS (1 800 566 5227)

Report: 970478
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San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
Volatile Organics by GCMS by EPA 524.2					Analysis Date: 11/23/2021				
Analytical Batch: 1369954									
LCS1	1,1,1,2-Tetrachloroethane		5	4.72	ug/L	94	(70-130)		
LCS2	1,1,1,2-Tetrachloroethane		5	4.95	ug/L	99	(70-130)	20	4.8
MBLK	1,1,1,2-Tetrachloroethane			<0.5	ug/L				
MRL_CHK	1,1,1,2-Tetrachloroethane		0.5	0.460	ug/L	92	(50-150)		
LCS1	1,1,1-Trichloroethane		5	4.58	ug/L	92	(70-130)		
LCS2	1,1,1-Trichloroethane		5	4.82	ug/L	96	(70-130)	20	5.1
MBLK	1,1,1-Trichloroethane			<0.5	ug/L				
MRL_CHK	1,1,1-Trichloroethane		0.5	0.500	ug/L	100	(50-150)		
LCS1	1,1,2,2-Tetrachloroethane		5	5.11	ug/L	102	(70-130)		
LCS2	1,1,2,2-Tetrachloroethane		5	5.11	ug/L	102	(70-130)	20	0.0
MBLK	1,1,2,2-Tetrachloroethane			<0.5	ug/L				
MRL_CHK	1,1,2,2-Tetrachloroethane		0.5	0.540	ug/L	108	(50-150)		
LCS1	1,1,2-Trichloroethane		5	4.69	ug/L	94	(70-130)		
LCS2	1,1,2-Trichloroethane		5	4.95	ug/L	99	(70-130)	20	5.4
MBLK	1,1,2-Trichloroethane			<0.5	ug/L				
MRL_CHK	1,1,2-Trichloroethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,1-Dichloroethane		5	4.63	ug/L	93	(70-130)		
LCS2	1,1-Dichloroethane		5	4.85	ug/L	97	(70-130)	20	4.6
MBLK	1,1-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethane		0.5	0.510	ug/L	102	(50-150)		
LCS1	1,1-Dichloroethylene		5	4.77	ug/L	95	(70-130)		
LCS2	1,1-Dichloroethylene		5	4.94	ug/L	99	(70-130)	20	3.5
MBLK	1,1-Dichloroethylene			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethylene		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,1-Dichloropropene		5	4.61	ug/L	92	(70-130)		
LCS2	1,1-Dichloropropene		5	4.82	ug/L	96	(70-130)	20	4.5
MBLK	1,1-Dichloropropene			<0.5	ug/L				
MRL_CHK	1,1-Dichloropropene		0.5	0.520	ug/L	104	(50-150)		
LCS1	1,2,3-Trichlorobenzene		5	4.71	ug/L	94	(70-130)		
LCS2	1,2,3-Trichlorobenzene		5	5.05	ug/L	101	(70-130)	20	7.0
MBLK	1,2,3-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,3-Trichlorobenzene		0.5	0.620	ug/L	124	(50-150)		
LCS1	1,2,3-Trichloropropane		5	4.78	ug/L	96	(70-130)		
LCS2	1,2,3-Trichloropropane		5	4.89	ug/L	98	(70-130)	20	2.3
MBLK	1,2,3-Trichloropropane			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	1,2,3-Trichloropropane		0.5	0.500	ug/L	100	(50-150)		
LCS1	1,2,4-Trichlorobenzene		5	4.67	ug/L	93	(70-130)		
LCS2	1,2,4-Trichlorobenzene		5	4.91	ug/L	98	(70-130)	20	5.0
MBLK	1,2,4-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trichlorobenzene		0.5	0.590	ug/L	118	(50-150)		
LCS1	1,2,4-Trimethylbenzene		5	4.68	ug/L	94	(70-130)		
LCS2	1,2,4-Trimethylbenzene		5	4.70	ug/L	94	(70-130)	20	0.43
MBLK	1,2,4-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trimethylbenzene		0.5	0.540	ug/L	108	(50-150)		
LCS1	1,2-Dichloroethane		5	4.97	ug/L	99	(70-130)		
LCS2	1,2-Dichloroethane		5	5.15	ug/L	103	(70-130)	20	3.6
MBLK	1,2-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,2-Dichloroethane		0.5	0.530	ug/L	106	(50-150)		
LCS1	1,2-Dichloroethane-d4 (S)		5	102	%	102	(70-130)		
LCS2	1,2-Dichloroethane-d4 (S)		5	105	%	105	(70-130)		
MBLK	1,2-Dichloroethane-d4 (S)			99.6	%	100	(70-130)		
MRL_CHK	1,2-Dichloroethane-d4 (S)		5	100	%	100	(70-130)		
MRLW	1,2-Dichloroethane-d4 (S)		5	102	%	102	(70-130)		
LCS1	1,2-Dichloropropane		5	4.85	ug/L	97	(70-130)		
LCS2	1,2-Dichloropropane		5	4.96	ug/L	99	(70-130)	20	2.2
MBLK	1,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,2-Dichloropropane		0.5	0.510	ug/L	102	(50-150)		
LCS1	1,3,5-Trimethylbenzene		5	4.71	ug/L	94	(70-130)		
LCS2	1,3,5-Trimethylbenzene		5	4.74	ug/L	95	(70-130)	20	0.64
MBLK	1,3,5-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,3,5-Trimethylbenzene		0.5	0.540	ug/L	108	(50-150)		
LCS1	1,3-Dichloropropane		5	5.01	ug/L	100	(70-130)		
LCS2	1,3-Dichloropropane		5	5.19	ug/L	104	(70-130)	20	3.5
MBLK	1,3-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,3-Dichloropropane		0.5	0.500	ug/L	100	(50-150)		
LCS1	2,2-Dichloropropane		5	4.39	ug/L	88	(70-130)		
LCS2	2,2-Dichloropropane		5	4.11	ug/L	82	(70-130)	20	6.6
MBLK	2,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	2,2-Dichloropropane		0.5	0.500	ug/L	100	(50-150)		
LCS1	2-Butanone (MEK)		50	45.9	ug/L	92	(70-130)		
LCS2	2-Butanone (MEK)		50	51.5	ug/L	103	(70-130)	20	12
MBLK	2-Butanone (MEK)			<5.0	ug/L				
MRL_CHK	2-Butanone (MEK)		5	5.06	ug/L	101	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS1	4-Bromofluorobenzene (S)		5	96.6	%	97	(70-130)		
LCS2	4-Bromofluorobenzene (S)		5	92.4	%	92	(70-130)		
MBLK	4-Bromofluorobenzene (S)			99.0	%	99	(70-130)		
MRL_CHK	4-Bromofluorobenzene (S)		5	105	%	105	(70-130)		
MRLLW	4-Bromofluorobenzene (S)		5	97.4	%	97	(70-130)		
LCS1	4-Methyl-2-Pentanone (MIBK)		50	50.8	ug/L	102	(70-130)		
LCS2	4-Methyl-2-Pentanone (MIBK)		50	54.1	ug/L	108	(70-130)	20	6.3
MBLK	4-Methyl-2-Pentanone (MIBK)			<5.0	ug/L				
MRL_CHK	4-Methyl-2-Pentanone (MIBK)		5	5.26	ug/L	105	(50-150)		
LCS1	Benzene		5	4.78	ug/L	96	(70-130)		
LCS2	Benzene		5	4.99	ug/L	100	(70-130)	20	4.3
MBLK	Benzene			<0.5	ug/L				
MRL_CHK	Benzene		0.5	0.530	ug/L	106	(50-150)		
LCS1	Bromobenzene		5	4.68	ug/L	94	(70-130)		
LCS2	Bromobenzene		5	4.65	ug/L	93	(70-130)	20	0.64
MBLK	Bromobenzene			<0.5	ug/L				
MRL_CHK	Bromobenzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	Bromochloromethane		5	4.81	ug/L	96	(70-130)		
LCS2	Bromochloromethane		5	4.97	ug/L	99	(70-130)	20	3.3
MBLK	Bromochloromethane			<0.5	ug/L				
MRL_CHK	Bromochloromethane		0.5	0.560	ug/L	112	(50-150)		
LCS1	Bromodichloromethane		5	4.53	ug/L	91	(70-130)		
LCS2	Bromodichloromethane		5	4.75	ug/L	95	(70-130)	20	4.7
MBLK	Bromodichloromethane			<0.5	ug/L				
MRL_CHK	Bromodichloromethane		0.5	0.460	ug/L	92	(50-150)		
LCS1	Bromoethane		5	5.44	ug/L	109	(70-130)		
LCS2	Bromoethane		5	5.61	ug/L	112	(70-130)	20	3.1
MBLK	Bromoethane			<0.5	ug/L				
MRL_CHK	Bromoethane		0.5	0.550	ug/L	110	(50-150)		
LCS1	Bromoform		5	4.42	ug/L	88	(70-130)		
LCS2	Bromoform		5	4.48	ug/L	90	(70-130)	20	1.4
MBLK	Bromoform			<0.5	ug/L				
MRL_CHK	Bromoform		0.5	0.450	ug/L	90	(50-150)		
LCS1	Bromomethane (Methyl Bromide)		5	5.92	ug/L	118	(70-130)		
LCS2	Bromomethane (Methyl Bromide)		5	5.91	ug/L	118	(70-130)	20	0.17
MBLK	Bromomethane (Methyl Bromide)			<0.5	ug/L				
MRL_CHK	Bromomethane (Methyl Bromide)		0.5	0.460	ug/L	92	(50-150)		
LCS1	Carbon disulfide		5	5.08	ug/L	102	(70-130)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS2	Carbon disulfide		5	5.06	ug/L	101	(70-130)	20	0.39
MBLK	Carbon disulfide			<0.5	ug/L				
MRL_CHK	Carbon disulfide		0.5	0.480	ug/L	96	(50-150)		
LCS1	Carbon Tetrachloride		5	4.44	ug/L	89	(70-130)		
LCS2	Carbon Tetrachloride		5	4.69	ug/L	94	(70-130)	20	5.5
MBLK	Carbon Tetrachloride			<0.5	ug/L				
MRL_CHK	Carbon Tetrachloride		0.5	0.500	ug/L	100	(50-150)		
LCS1	Chlorobenzene		5	5.05	ug/L	101	(70-130)		
LCS2	Chlorobenzene		5	5.26	ug/L	105	(70-130)	20	4.1
MBLK	Chlorobenzene			<0.5	ug/L				
MRL_CHK	Chlorobenzene		0.5	0.510	ug/L	102	(50-150)		
LCS1	Chlorodibromomethane		5	4.35	ug/L	87	(70-130)		
LCS2	Chlorodibromomethane		5	4.57	ug/L	91	(70-130)	20	4.9
MBLK	Chlorodibromomethane			<0.5	ug/L				
MRL_CHK	Chlorodibromomethane		0.5	0.460	ug/L	92	(50-150)		
LCS1	Chloroethane		5	5.25	ug/L	105	(70-130)		
LCS2	Chloroethane		5	5.71	ug/L	114	(70-130)	20	8.4
MBLK	Chloroethane			<0.5	ug/L				
MRL_CHK	Chloroethane		0.5	0.580	ug/L	116	(50-150)		
LCS1	Chloroform (Trichloromethane)		5	4.60	ug/L	92	(70-130)		
LCS2	Chloroform (Trichloromethane)		5	4.88	ug/L	98	(70-130)	20	5.9
MBLK	Chloroform (Trichloromethane)			<0.5	ug/L				
MRL_CHK	Chloroform (Trichloromethane)		0.5	0.540	ug/L	108	(50-150)		
LCS1	Chloromethane(Methyl Chloride)		5	5.59	ug/L	112	(70-130)		
LCS2	Chloromethane(Methyl Chloride)		5	5.84	ug/L	117	(70-130)	20	4.4
MBLK	Chloromethane(Methyl Chloride)			<0.5	ug/L				
MRL_CHK	Chloromethane(Methyl Chloride)		0.5	0.610	ug/L	122	(50-150)		
LCS1	cis-1,2-Dichloroethylene		5	4.49	ug/L	90	(70-130)		
LCS2	cis-1,2-Dichloroethylene		5	5.24	ug/L	105	(70-130)	20	15
MBLK	cis-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	cis-1,2-Dichloroethylene		0.5	0.560	ug/L	112	(50-150)		
LCS1	cis-1,3-Dichloropropene		5	4.84	ug/L	97	(70-130)		
LCS2	cis-1,3-Dichloropropene		5	4.85	ug/L	97	(70-130)	20	0.21
MBLK	cis-1,3-Dichloropropene			<0.5	ug/L				
MRL_CHK	cis-1,3-Dichloropropene		0.5	0.470	ug/L	94	(50-150)		
LCS1	Dibromomethane		5	4.64	ug/L	93	(70-130)		
LCS2	Dibromomethane		5	4.93	ug/L	99	(70-130)	20	6.1
MBLK	Dibromomethane			<0.5	ug/L				

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	Dibromomethane		0.5	0.550	ug/L	110	(50-150)		
LCS1	Dichlorodifluoromethane		5	6.82	ug/L	<u>136</u>	(70-130)		
LCS2	Dichlorodifluoromethane		5	7.03	ug/L	<u>141</u>	(70-130)	20	3.0
MBLK	Dichlorodifluoromethane			<0.5	ug/L				
MRL_CHK	Dichlorodifluoromethane		0.5	0.440	ug/L	88	(50-150)		
LCS1	Dichloromethane		5	4.86	ug/L	97	(70-130)		
LCS2	Dichloromethane		5	5.13	ug/L	103	(70-130)	20	5.4
MBLK	Dichloromethane			<0.5	ug/L				
MRL_CHK	Dichloromethane		0.5	0.540	ug/L	108	(50-150)		
LCS1	Di-isopropyl ether		5	5.14	ug/L	103	(70-130)		
LCS2	Di-isopropyl ether		5	5.48	ug/L	110	(70-130)	20	6.4
MBLK	Di-isopropyl ether			<3.0	ug/L				
MRL_CHK	Di-isopropyl ether		0.5	0.530	ug/L	106	(50-150)		
LCS1	Ethyl benzene		5	4.85	ug/L	97	(70-130)		
LCS2	Ethyl benzene		5	5.14	ug/L	103	(70-130)	20	5.8
MBLK	Ethyl benzene			<0.5	ug/L				
MRL_CHK	Ethyl benzene		0.5	0.530	ug/L	106	(50-150)		
LCS1	Hexachlorobutadiene		5	4.72	ug/L	94	(70-130)		
LCS2	Hexachlorobutadiene		5	4.87	ug/L	97	(70-130)	20	3.1
MBLK	Hexachlorobutadiene			<0.5	ug/L				
MRL_CHK	Hexachlorobutadiene		0.5	0.600	ug/L	120	(50-150)		
LCS1	Isopropylbenzene		5	4.90	ug/L	98	(70-130)		
LCS2	Isopropylbenzene		5	4.91	ug/L	98	(70-130)	20	0.20
MBLK	Isopropylbenzene			<0.5	ug/L				
MRL_CHK	Isopropylbenzene		0.5	0.540	ug/L	108	(50-150)		
LCS1	m,p-Xylenes		10	9.67	ug/L	97	(70-130)		
LCS2	m,p-Xylenes		10	9.97	ug/L	100	(70-130)	20	3.0
MBLK	m,p-Xylenes			<0.5	ug/L				
MRL_CHK	m,p-Xylenes		1	1.10	ug/L	110	(50-150)		
MRLLW	m,p-Xylenes		0.5	0.620	ug/L	124	(50-150)		
LCS1	m-Dichlorobenzene (1,3-DCB)		5	4.75	ug/L	95	(70-130)		
LCS2	m-Dichlorobenzene (1,3-DCB)		5	4.75	ug/L	95	(70-130)	20	0.0
MBLK	m-Dichlorobenzene (1,3-DCB)			<0.5	ug/L				
MRL_CHK	m-Dichlorobenzene (1,3-DCB)		0.5	0.550	ug/L	110	(50-150)		
LCS1	Methyl Tert-butyl ether (MTBE)		5	5.30	ug/L	106	(70-130)		
LCS2	Methyl Tert-butyl ether (MTBE)		5	5.51	ug/L	110	(70-130)	20	3.9
MBLK	Methyl Tert-butyl ether (MTBE)			<0.5	ug/L				
MRL_CHK	Methyl Tert-butyl ether (MTBE)		0.5	0.530	ug/L	106	(50-150)		

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

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Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS1	Naphthalene		5	4.57	ug/L	91	(70-130)		
LCS2	Naphthalene		5	4.81	ug/L	96	(70-130)	20	5.1
MBLK	Naphthalene			<0.5	ug/L				
MRL_CHK	Naphthalene		0.5	0.590	ug/L	118	(50-150)		
LCS1	n-Butylbenzene		5	4.59	ug/L	92	(70-130)		
LCS2	n-Butylbenzene		5	4.65	ug/L	93	(70-130)	20	1.3
MBLK	n-Butylbenzene			<0.5	ug/L				
MRL_CHK	n-Butylbenzene		0.5	0.520	ug/L	104	(50-150)		
LCS1	n-Propylbenzene		5	4.56	ug/L	91	(70-130)		
LCS2	n-Propylbenzene		5	4.54	ug/L	91	(70-130)	20	0.44
MBLK	n-Propylbenzene			<0.5	ug/L				
MRL_CHK	n-Propylbenzene		0.5	0.530	ug/L	106	(50-150)		
LCS1	o-Chlorotoluene		5	4.62	ug/L	92	(70-130)		
LCS2	o-Chlorotoluene		5	4.62	ug/L	92	(70-130)	20	0.0
MBLK	o-Chlorotoluene			<0.5	ug/L				
MRL_CHK	o-Chlorotoluene		0.5	0.550	ug/L	110	(50-150)		
LCS1	o-Dichlorobenzene (1,2-DCB)		5	4.78	ug/L	96	(70-130)		
LCS2	o-Dichlorobenzene (1,2-DCB)		5	4.98	ug/L	100	(70-130)	20	4.1
MBLK	o-Dichlorobenzene (1,2-DCB)			<0.5	ug/L				
MRL_CHK	o-Dichlorobenzene (1,2-DCB)		0.5	0.520	ug/L	104	(50-150)		
LCS1	o-Xylene		5	4.77	ug/L	95	(70-130)		
LCS2	o-Xylene		5	4.88	ug/L	98	(70-130)	20	2.3
MBLK	o-Xylene			<0.5	ug/L				
MRL_CHK	o-Xylene		0.5	0.500	ug/L	100	(50-150)		
LCS1	p-Chlorotoluene		5	4.74	ug/L	95	(70-130)		
LCS2	p-Chlorotoluene		5	4.53	ug/L	91	(70-130)	20	4.5
MBLK	p-Chlorotoluene			<0.5	ug/L				
MRL_CHK	p-Chlorotoluene		0.5	0.560	ug/L	112	(50-150)		
LCS1	p-Dichlorobenzene (1,4-DCB)		5	4.91	ug/L	98	(70-130)		
LCS2	p-Dichlorobenzene (1,4-DCB)		5	4.78	ug/L	96	(70-130)	20	2.7
MBLK	p-Dichlorobenzene (1,4-DCB)			<0.5	ug/L				
MRL_CHK	p-Dichlorobenzene (1,4-DCB)		0.5	0.560	ug/L	112	(50-150)		
LCS1	p-Isopropyltoluene		5	4.93	ug/L	99	(70-130)		
LCS2	p-Isopropyltoluene		5	4.83	ug/L	97	(70-130)	20	2.0
MBLK	p-Isopropyltoluene			<0.5	ug/L				
MRL_CHK	p-Isopropyltoluene		0.5	0.570	ug/L	114	(50-150)		
LCS1	sec-Butylbenzene		5	4.99	ug/L	100	(70-130)		
LCS2	sec-Butylbenzene		5	4.92	ug/L	98	(70-130)	20	1.4

Spike recovery is already corrected for native results.

Spikes which exceed Limits and Method Blanks with positive results are highlighted by Underlining.

Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

Tel: (626) 386-1100
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Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MBLK	sec-Butylbenzene			<0.5	ug/L				
MRL_CHK	sec-Butylbenzene		0.5	0.560	ug/L	112	(50-150)		
LCS1	Styrene		5	4.76	ug/L	95	(70-130)		
LCS2	Styrene		5	4.93	ug/L	99	(70-130)	20	3.5
MBLK	Styrene			<0.5	ug/L				
MRL_CHK	Styrene		0.5	0.510	ug/L	102	(50-150)		
LCS1	tert-amyl Methyl Ether		5	5.33	ug/L	107	(70-130)		
LCS2	tert-amyl Methyl Ether		5	5.58	ug/L	112	(70-130)	20	4.6
MBLK	tert-amyl Methyl Ether			<3.0	ug/L				
MRL_CHK	tert-amyl Methyl Ether		0.5	0.520	ug/L	104	(50-150)		
LCS1	tert-Butyl Ethyl Ether		5	5.20	ug/L	104	(70-130)		
LCS2	tert-Butyl Ethyl Ether		5	5.32	ug/L	106	(70-130)	20	2.3
MBLK	tert-Butyl Ethyl Ether			<3.0	ug/L				
MRL_CHK	tert-Butyl Ethyl Ether		0.5	0.530	ug/L	106	(50-150)		
LCS1	tert-Butylbenzene		5	4.65	ug/L	93	(70-130)		
LCS2	tert-Butylbenzene		5	4.68	ug/L	94	(70-130)	20	0.64
MBLK	tert-Butylbenzene			<0.5	ug/L				
MRL_CHK	tert-Butylbenzene		0.5	0.540	ug/L	108	(50-150)		
LCS1	Tetrachloroethylene (PCE)		5	4.73	ug/L	95	(70-130)		
LCS2	Tetrachloroethylene (PCE)		5	4.99	ug/L	100	(70-130)	20	5.3
MBLK	Tetrachloroethylene (PCE)			<0.5	ug/L				
MRL_CHK	Tetrachloroethylene (PCE)		0.5	0.530	ug/L	106	(50-150)		
LCS1	Toluene		5	4.74	ug/L	95	(70-130)		
LCS2	Toluene		5	4.99	ug/L	100	(70-130)	20	5.1
MBLK	Toluene			<0.5	ug/L				
MRL_CHK	Toluene		0.5	0.530	ug/L	106	(50-150)		
LCS1	Toluene-d8 (S)		5	97.8	%	98	(70-130)		
LCS2	Toluene-d8 (S)		5	98.6	%	99	(70-130)		
MBLK	Toluene-d8 (S)			100	%	100	(70-130)		
MRL_CHK	Toluene-d8 (S)		5	96.0	%	96	(70-130)		
MRLLW	Toluene-d8 (S)		5	98.6	%	99	(70-130)		
LCS1	trans-1,2-Dichloroethylene		5	4.72	ug/L	94	(70-130)		
LCS2	trans-1,2-Dichloroethylene		5	4.98	ug/L	100	(70-130)	20	5.4
MBLK	trans-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	trans-1,2-Dichloroethylene		0.5	0.530	ug/L	106	(50-150)		
LCS1	trans-1,3-Dichloropropene		5	4.65	ug/L	93	(70-130)		
LCS2	trans-1,3-Dichloropropene		5	4.69	ug/L	94	(70-130)	20	0.86
MBLK	trans-1,3-Dichloropropene			<0.5	ug/L				

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Criteria for MS and Dup are advisory only, batch control is based on LCS. Criteria for duplicates are advisory only, unless otherwise specified in the method.

RPD not calculated for LCS2 when different a concentration than LCS1 is used.

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1 800 566 LABS (1 800 566 5227)

Report: 970478
Project: SLVWD
Group: VOC

San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	trans-1,3-Dichloropropene		0.5	0.470	ug/L	94	(50-150)		
LCS1	Trichloroethylene (TCE)		5	4.85	ug/L	97	(70-130)		
LCS2	Trichloroethylene (TCE)		5	5.16	ug/L	103	(70-130)	20	6.2
MBLK	Trichloroethylene (TCE)			<0.5	ug/L				
MRL_CHK	Trichloroethylene (TCE)		0.5	0.500	ug/L	100	(50-150)		
LCS1	Trichlorofluoromethane		5	5.11	ug/L	102	(70-130)		
LCS2	Trichlorofluoromethane		5	5.25	ug/L	105	(70-130)	20	2.7
MBLK	Trichlorofluoromethane			<0.5	ug/L				
MRL_CHK	Trichlorofluoromethane		0.5	0.440	ug/L	88	(50-150)		
LCS1	Trichlorotrifluoroethane(Freon		5	5.56	ug/L	111	(70-130)		
LCS2	Trichlorotrifluoroethane(Freon		5	5.49	ug/L	110	(70-130)	20	1.3
MBLK	Trichlorotrifluoroethane(Freon			<0.5	ug/L				
MRL_CHK	Trichlorotrifluoroethane(Freon		0.5	0.490	ug/L	98	(50-150)		
LCS1	Vinyl chloride (VC)		5	5.68	ug/L	114	(70-130)		
LCS2	Vinyl chloride (VC)		5	5.86	ug/L	117	(70-130)	20	3.1
MBLK	Vinyl chloride (VC)			<0.3	ug/L				
MRL_CHK	Vinyl chloride (VC)		0.5	0.480	ug/L	96	(50-150)		
MRLW	Vinyl chloride (VC)		0.25	0.340	ug/L	136	(50-150)		

Spike recovery is already corrected for native results.

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RPD not calculated for Duplicates when the result is not five times the MRL (Minimum Reporting Level).

(S) - Indicates surrogate compound.

(I) - Indicates internal standard compound.

ORGANIC CHEMICAL ANALYSIS (11/07)

Date of Report: 12/2/2021

Sample ID No.: 202111170902 - 970478

Laboratory Name: Eurofins Eaton Analytical, LLC

Name of Sampler: _____

Employed by: _____

Date/Time Sample

Collected: 11/16/2021 0840

Date/Time

Received @Lab: 11/17/2021

Date Analyses

Completed: 11/23/2021

System Name: SAN LORENZO VALLEY WATER DIST

System Number: CA4410014

Variable ID: 4410014-901

COC ID: 815 Forest Drive

Name or Number of Sample Source: 815 FOREST DR. - VOCS - SOUTH ZONE

User ID: _____

Station number: CA4410014 DST 901

Date/Time of Sample: 11/16/2021 0840

Laboratory Code: 915910

YY MM DD TTTT

Date Analyses completed: 21 11 23

YY MM DD

Submitted by: Eurofins Eaton Analytical, LLC

Phone# (626) 386-1100

REGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TTHM	UG/L	2950	36	80.0	4.0
EPA 524.2	BROMODICHLOROMETHANE	UG/L	2943	8.7		1.0
EPA 524.2	BROMOFORM	UG/L	2942	<1.0		1.0
EPA 524.2	CHLOROFORM	UG/L	2941	24		1.0
EPA 524.2	DIBROMOCHLOROMETHANE	UG/L	2944	2.8		1.0
EPA 524.2	BENZENE	UG/L	2990	<0.5	1	0.5
EPA 524.2	CARBON TETRACHLORIDE	UG/L	2982	<0.5	0.5	0.5
EPA 524.2	O-DICHLOROBENZENE	UG/L	2968	<0.5	600	0.5
EPA 524.2	P-DICHLOROBENZENE	UG/L	2969	<0.5	5	0.5
EPA 524.2	1,1-DICHLOROETHANE	UG/L	2978	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROETHANE	UG/L	2980	<0.5	0.5	0.5
EPA 524.2	1,1-DICHLOROETHYLENE	UG/L	2977	<0.5	6	0.5
EPA 524.2	CIS-1,2-DICHLOROETHYLENE	UG/L	2380	<0.5	6	0.5
EPA 524.2	TRANS-1,2-DICHLOROETHYLENE	UG/L	2979	<0.5	10	0.5
EPA 524.2	DICHLOROMETHANE	UG/L	2964	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROPROPANE	UG/L	2983	<0.5	5	0.5
EPA 524.2	CIS-1,3-DICHLOROPROPENE	UG/L	2228	<0.5		
EPA 524.2	TRANS-1,3-DICHLOROPROPENE	UG/L	2224	<0.5		
EPA 524.2	1,3-DICHLOROPROPENE	UG/L	2413	<0.5	0.5	0.5
EPA 524.2	ETHYLBENZENE	UG/L	2992	<0.5	300	0.5
EPA 524.2	METHYL TERT-BUTYL ETHER	UG/L	2251	<3	13	3
EPA 524.2	CHLOROBENZENE	UG/L	2989	<0.5	70	0.5
EPA 524.2	STYRENE	UG/L	2996	<0.5	100	0.5
EPA 524.2	1,1,2,2-TETRACHLOROETHANE	UG/L	2988	<0.5	1	0.5
EPA 524.2	TETRACHLOROETHYLENE	UG/L	2987	<0.5	5	0.5

REGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TOLUENE	UG/L	2991	<0.5	150	0.5
EPA 524.2	1,2,4-TRICHLOROBENZENE	UG/L	2378	<0.5	5	0.5
EPA 524.2	1,1,1-TRICHLOROETHANE	UG/L	2981	<0.5	200	0.5
EPA 524.2	1,1,2-TRICHLOROETHANE	UG/L	2985	<0.5	5	0.5
EPA 524.2	TRICHLOROETHYLENE	UG/L	2984	<0.5	5	0.5
EPA 524.2	TRICHLOROFLUOROMETHANE	UG/L	2218	<5	150	5
EPA 524.2	TRICHLOROTRIFLUOROETHANE	UG/L	2904	<10	1200	10
EPA 524.2	VINYL CHLORIDE	UG/L	2976	<0.5	0.5	0.5
EPA 524.2	XYLENE, META AND PARA	UG/L	2963	<0.5		0.5
EPA 524.2	O-XYLENE	UG/L	2997	<0.5		0.5
EPA 524.2	XYLENES, TOTAL	UG/L	2955	<0.5	1750	
UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
ADDITIONAL ANALYSES						
EPA 524.2	BROMOBENZENE	UG/L	2993	<0.5		
EPA 524.2	TERT-AMYL-METHYL ETHER	UG/L	C034	<3.0		3.0
EPA 524.2	BROMOMETHANE	UG/L	2214	<0.5		0.5
EPA 524.2	N-BUTYLBENZENE	UG/L	2422	<0.5		0.5
EPA 524.2	TERT-BUTYLBENZENE	UG/L	2426	<0.5		0.5
EPA 524.2	CHLOROETHANE	UG/L	2216	<0.5		0.5
EPA 524.2	CHLOROMETHANE	UG/L	2210	<0.5		0.5
EPA 524.2	O-CHLOROTOLUENE	UG/L	2965	<0.5		0.5
EPA 524.2	P-CHLOROTOLUENE	UG/L	2966	<0.5		0.5
EPA 524.2	DIBROMOMETHANE	UG/L	2408	<0.5		0.5
EPA 524.2	M-DICHLOROBENZENE	UG/L	2967	<0.5		0.5
EPA 524.2	1,3-DICHLOROPROPANE	UG/L	2412	<0.5		0.5
EPA 524.2	2,2-DICHLOROPROPANE	UG/L	2416	<0.5		0.5
EPA 524.2	1,1-DICHLOROPROPENE	UG/L	2410	<0.5		0.5
EPA 524.2	DICHLORODIFLUOROMETHANE	UG/L	2212	<0.5		0.5
EPA 524.2	ETHYL-TERT-BUTYL ETHER	UG/L	C033	<3.0		3.0
EPA 524.2	HEXACHLOROBUTADIENE	UG/L	2246	<0.5		0.5
EPA 524.2	ISOPROPYLBENZENE	UG/L	2994	<0.5		0.5
EPA 524.2	P-ISOPROPYLTOLUENE	UG/L	2030	<0.5		
EPA 524.2	SEC-BUTYLBENZENE	UG/L	2428	<0.5		0.5
EPA 524.2	NAPHTHALENE	UG/L	2248	<0.5		0.5
EPA 524.2	N-PROPYLBENZENE	UG/L	2998	<0.5		0.5
EPA 524.2	1,1,1,2-TETRACHLOROETHANE	UG/L	2986	<0.5		0.5
EPA 524.2	1,2,3-TRICHLOROBENZENE	UG/L	2420	<0.5		0.5
EPA 524.2	1,3,5-TRIMETHYLBENZENE	UG/L	2424	<0.5		0.5
EPA 524.2	1,2,4-TRIMETHYLBENZENE	UG/L	2418	<0.5		0.5
EPA 524.2	METHYL ETHYL KETONE	UG/L	2247	<5		
EPA 524.2	4-METHYL-2-PENTANONE	UG/L	2277	<5.0		5.0

UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	CARBON DISULFIDE	UG/L	1902	<0.5		0.5

ORGANIC CHEMICAL ANALYSIS (11/07)

Date of Report: 12/2/2021

Sample ID No.: 202111170903 - 970478

Laboratory Name: Eurofins Eaton Analytical, LLC

Name of Sampler: _____

Employed by: _____

Date/Time Sample
Collected: 11/16/2021 0910

Date/Time
Received @Lab: 11/17/2021

Date Analyses
Completed: 11/23/2021

System Name: SAN LORENZO VALLEY WATER DIST

System Number: CA4410014

Variable ID: 4410014-902

COC ID: 12788 Hwy 9

Name or Number of Sample Source: 12788 HWY 9 - VOCS - BIG STEEL ZONE

User ID: _____

Station number: CA4410014 DST 902

Date/Time of Sample: 11/16/2021 0910
YY MM DD TTTT

Laboratory Code: 9151910

Date Analyses completed: 21 11 23
YY MM DD

Submitted by: Eurofins Eaton Analytical, LLC

Phone# (626) 386-1100

REGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TTHM	UG/L	2950	34	80.0	4.0
EPA 524.2	BROMODICHLOROMETHANE	UG/L	2943	8.4		1.0
EPA 524.2	BROMOFORM	UG/L	2942	<1.0		1.0
EPA 524.2	CHLOROFORM	UG/L	2941	23		1.0
EPA 524.2	DIBROMOCHLOROMETHANE	UG/L	2944	2.7		1.0
EPA 524.2	BENZENE	UG/L	2990	<0.5	1	0.5
EPA 524.2	CARBON TETRACHLORIDE	UG/L	2982	<0.5	0.5	0.5
EPA 524.2	O-DICHLOROBENZENE	UG/L	2968	<0.5	600	0.5
EPA 524.2	P-DICHLOROBENZENE	UG/L	2969	<0.5	5	0.5
EPA 524.2	1,1-DICHLOROETHANE	UG/L	2978	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROETHANE	UG/L	2980	<0.5	0.5	0.5
EPA 524.2	1,1-DICHLOROETHYLENE	UG/L	2977	<0.5	6	0.5
EPA 524.2	CIS-1,2-DICHLOROETHYLENE	UG/L	2380	<0.5	6	0.5
EPA 524.2	TRANS-1,2-DICHLOROETHYLENE	UG/L	2979	<0.5	10	0.5
EPA 524.2	DICHLOROMETHANE	UG/L	2964	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROPROPANE	UG/L	2983	<0.5	5	0.5
EPA 524.2	CIS-1,3-DICHLOROPROPENE	UG/L	2228	<0.5		
EPA 524.2	TRANS-1,3-DICHLOROPROPENE	UG/L	2224	<0.5		
EPA 524.2	1,3-DICHLOROPROPENE	UG/L	2413	<0.5	0.5	0.5
EPA 524.2	ETHYLBENZENE	UG/L	2992	<0.5	300	0.5
EPA 524.2	METHYL TERT-BUTYL ETHER	UG/L	2251	<3	13	3
EPA 524.2	CHLOROBENZENE	UG/L	2989	<0.5	70	0.5
EPA 524.2	STYRENE	UG/L	2996	<0.5	100	0.5
EPA 524.2	1,1,2,2-TETRACHLOROETHANE	UG/L	2988	<0.5	1	0.5
EPA 524.2	TETRACHLOROETHYLENE	UG/L	2987	<0.5	5	0.5

REGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TOLUENE	UG/L	2991	<0.5	150	0.5
EPA 524.2	1,2,4-TRICHLOROBENZENE	UG/L	2378	<0.5	5	0.5
EPA 524.2	1,1,1-TRICHLOROETHANE	UG/L	2981	<0.5	200	0.5
EPA 524.2	1,1,2-TRICHLOROETHANE	UG/L	2985	<0.5	5	0.5
EPA 524.2	TRICHLOROETHYLENE	UG/L	2984	<0.5	5	0.5
EPA 524.2	TRICHLOROFLUOROMETHANE	UG/L	2218	<5	150	5
EPA 524.2	TRICHLOROTRIFLUOROETHANE	UG/L	2904	<10	1200	10
EPA 524.2	VINYL CHLORIDE	UG/L	2976	<0.5	0.5	0.5
EPA 524.2	XYLENE, META AND PARA	UG/L	2963	<0.5		0.5
EPA 524.2	O-XYLENE	UG/L	2997	<0.5		0.5
EPA 524.2	XYLENES, TOTAL	UG/L	2955	<0.5	1750	
UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
ADDITIONAL ANALYSES						
EPA 524.2	BROMOBENZENE	UG/L	2993	<0.5		
EPA 524.2	TERT-AMYL-METHYL ETHER	UG/L	C034	<3.0		3.0
EPA 524.2	BROMOMETHANE	UG/L	2214	<0.5		0.5
EPA 524.2	N-BUTYLBENZENE	UG/L	2422	<0.5		0.5
EPA 524.2	TERT-BUTYLBENZENE	UG/L	2426	<0.5		0.5
EPA 524.2	CHLOROETHANE	UG/L	2216	<0.5		0.5
EPA 524.2	CHLOROMETHANE	UG/L	2210	<0.5		0.5
EPA 524.2	O-CHLOROTOLUENE	UG/L	2965	<0.5		0.5
EPA 524.2	P-CHLOROTOLUENE	UG/L	2966	<0.5		0.5
EPA 524.2	DIBROMOMETHANE	UG/L	2408	<0.5		0.5
EPA 524.2	M-DICHLOROBENZENE	UG/L	2967	<0.5		0.5
EPA 524.2	1,3-DICHLOROPROPANE	UG/L	2412	<0.5		0.5
EPA 524.2	2,2-DICHLOROPROPANE	UG/L	2416	<0.5		0.5
EPA 524.2	1,1-DICHLOROPROPENE	UG/L	2410	<0.5		0.5
EPA 524.2	DICHLORODIFLUOROMETHANE	UG/L	2212	<0.5		0.5
EPA 524.2	ETHYL-TERT-BUTYL ETHER	UG/L	C033	<3.0		3.0
EPA 524.2	HEXACHLOROBUTADIENE	UG/L	2246	<0.5		0.5
EPA 524.2	ISOPROPYLBENZENE	UG/L	2994	<0.5		0.5
EPA 524.2	P-ISOPROPYLTOLUENE	UG/L	2030	<0.5		
EPA 524.2	SEC-BUTYLBENZENE	UG/L	2428	<0.5		0.5
EPA 524.2	NAPHTHALENE	UG/L	2248	<0.5		0.5
EPA 524.2	N-PROPYLBENZENE	UG/L	2998	<0.5		0.5
EPA 524.2	1,1,1,2-TETRACHLOROETHANE	UG/L	2986	<0.5		0.5
EPA 524.2	1,2,3-TRICHLOROBENZENE	UG/L	2420	<0.5		0.5
EPA 524.2	1,3,5-TRIMETHYLBENZENE	UG/L	2424	<0.5		0.5
EPA 524.2	1,2,4-TRIMETHYLBENZENE	UG/L	2418	<0.5		0.5
EPA 524.2	METHYL ETHYL KETONE	UG/L	2247	<5		
EPA 524.2	4-METHYL-2-PENTANONE	UG/L	2277	<5.0		5.0

UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	CARBON DISULFIDE	UG/L	1902	<0.5		0.5

ORGANIC CHEMICAL ANALYSIS (11/07)Date of Report: 12/2/2021Sample ID No.: 202111170904 - 970478Laboratory Name: Eurofins Eaton Analytical, LLC

Name of Sampler: _____

Employed by: _____

Date/Time Sample

Collected: 11/16/2021 0855

Date/Time

Received @Lab: 11/17/2021

Date Analyses

Completed: 11/23/2021System Name: SAN LORENZO VALLEY WATER DISTSystem Number: CA4410014Variable ID: 4410014-903COC ID: Clear Creek and AlamedaName or Number of Sample Source: CLEAR CREEK & ALAMEDA-VOCS-BIG STEEL PZ

User ID: _____

Station number: CA4410014 DST 903Date/Time of Sample: 11/16/2021 0855

YY MM DD TTTT

Laboratory Code: 9151910Date Analyses completed: 21 11 23

YY MM DD

Submitted by: Eurofins Eaton Analytical, LLC

Phone# (626) 386-1100

REGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TTHM	UG/L	2950	33	80.0	4.0
EPA 524.2	BROMODICHLOROMETHANE	UG/L	2943	8.3		1.0
EPA 524.2	BROMOFORM	UG/L	2942	<1.0		1.0
EPA 524.2	CHLOROFORM	UG/L	2941	22		1.0
EPA 524.2	DIBROMOCHLOROMETHANE	UG/L	2944	2.9		1.0
EPA 524.2	BENZENE	UG/L	2990	<0.5	1	0.5
EPA 524.2	CARBON TETRACHLORIDE	UG/L	2982	<0.5	0.5	0.5
EPA 524.2	O-DICHLOROBENZENE	UG/L	2968	<0.5	600	0.5
EPA 524.2	P-DICHLOROBENZENE	UG/L	2969	<0.5	5	0.5
EPA 524.2	1,1-DICHLOROETHANE	UG/L	2978	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROETHANE	UG/L	2980	<0.5	0.5	0.5
EPA 524.2	1,1-DICHLOROETHYLENE	UG/L	2977	<0.5	6	0.5
EPA 524.2	CIS-1,2-DICHLOROETHYLENE	UG/L	2380	<0.5	6	0.5
EPA 524.2	TRANS-1,2-DICHLOROETHYLENE	UG/L	2979	<0.5	10	0.5
EPA 524.2	DICHLOROMETHANE	UG/L	2964	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROPROPANE	UG/L	2983	<0.5	5	0.5
EPA 524.2	CIS-1,3-DICHLOROPROPENE	UG/L	2228	<0.5		
EPA 524.2	TRANS-1,3-DICHLOROPROPENE	UG/L	2224	<0.5		
EPA 524.2	1,3-DICHLOROPROPENE	UG/L	2413	<0.5	0.5	0.5
EPA 524.2	ETHYLBENZENE	UG/L	2992	<0.5	300	0.5
EPA 524.2	METHYL TERT-BUTYL ETHER	UG/L	2251	<3	13	3
EPA 524.2	CHLOROBENZENE	UG/L	2989	<0.5	70	0.5
EPA 524.2	STYRENE	UG/L	2996	<0.5	100	0.5
EPA 524.2	1,1,2,2-TETRACHLOROETHANE	UG/L	2988	<0.5	1	0.5
EPA 524.2	TETRACHLOROETHYLENE	UG/L	2987	<0.5	5	0.5

REGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TOLUENE	UG/L	2991	<0.5	150	0.5
EPA 524.2	1,2,4-TRICHLOROBENZENE	UG/L	2378	<0.5	5	0.5
EPA 524.2	1,1,1-TRICHLOROETHANE	UG/L	2981	<0.5	200	0.5
EPA 524.2	1,1,2-TRICHLOROETHANE	UG/L	2985	<0.5	5	0.5
EPA 524.2	TRICHLOROETHYLENE	UG/L	2984	<0.5	5	0.5
EPA 524.2	TRICHLOROFLUOROMETHANE	UG/L	2218	<5	150	5
EPA 524.2	TRICHLOROTRIFLUOROETHANE	UG/L	2904	<10	1200	10
EPA 524.2	VINYL CHLORIDE	UG/L	2976	<0.5	0.5	0.5
EPA 524.2	XYLENE, META AND PARA	UG/L	2963	<0.5		0.5
EPA 524.2	O-XYLENE	UG/L	2997	<0.5		0.5
EPA 524.2	XYLENES, TOTAL	UG/L	2955	<0.5	1750	
UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
ADDITIONAL ANALYSES						
EPA 524.2	BROMOBENZENE	UG/L	2993	<0.5		
EPA 524.2	TERT-AMYL-METHYL ETHER	UG/L	C034	<3.0		3.0
EPA 524.2	BROMOMETHANE	UG/L	2214	<0.5		0.5
EPA 524.2	N-BUTYLBENZENE	UG/L	2422	<0.5		0.5
EPA 524.2	TERT-BUTYLBENZENE	UG/L	2426	<0.5		0.5
EPA 524.2	CHLOROETHANE	UG/L	2216	<0.5		0.5
EPA 524.2	CHLOROMETHANE	UG/L	2210	<0.5		0.5
EPA 524.2	O-CHLOROTOLUENE	UG/L	2965	<0.5		0.5
EPA 524.2	P-CHLOROTOLUENE	UG/L	2966	<0.5		0.5
EPA 524.2	DIBROMOMETHANE	UG/L	2408	<0.5		0.5
EPA 524.2	M-DICHLOROBENZENE	UG/L	2967	<0.5		0.5
EPA 524.2	1,3-DICHLOROPROPANE	UG/L	2412	<0.5		0.5
EPA 524.2	2,2-DICHLOROPROPANE	UG/L	2416	<0.5		0.5
EPA 524.2	1,1-DICHLOROPROPENE	UG/L	2410	<0.5		0.5
EPA 524.2	DICHLORODIFLUOROMETHANE	UG/L	2212	<0.5		0.5
EPA 524.2	ETHYL-TERT-BUTYL ETHER	UG/L	C033	<3.0		3.0
EPA 524.2	HEXACHLOROBUTADIENE	UG/L	2246	<0.5		0.5
EPA 524.2	ISOPROPYLBENZENE	UG/L	2994	<0.5		0.5
EPA 524.2	P-ISOPROPYLTOLUENE	UG/L	2030	<0.5		
EPA 524.2	SEC-BUTYLBENZENE	UG/L	2428	<0.5		0.5
EPA 524.2	NAPHTHALENE	UG/L	2248	<0.5		0.5
EPA 524.2	N-PROPYLBENZENE	UG/L	2998	<0.5		0.5
EPA 524.2	1,1,1,2-TETRACHLOROETHANE	UG/L	2986	<0.5		0.5
EPA 524.2	1,2,3-TRICHLOROBENZENE	UG/L	2420	<0.5		0.5
EPA 524.2	1,3,5-TRIMETHYLBENZENE	UG/L	2424	<0.5		0.5
EPA 524.2	1,2,4-TRIMETHYLBENZENE	UG/L	2418	<0.5		0.5
EPA 524.2	METHYL ETHYL KETONE	UG/L	2247	<5		
EPA 524.2	4-METHYL-2-PENTANONE	UG/L	2277	<5.0		5.0

UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	CARBON DISULFIDE	UG/L	1902	<0.5		0.5

ORGANIC CHEMICAL ANALYSIS (11/07)

Date of Report: 12/2/2021

Sample ID No.: 202111170905 - 970478

Laboratory Name: Eurofins Eaton Analytical, LLC

Name of Sampler: _____

Employed by: _____

Date/Time Sample

Date/Time

Date Analyses

Collected: 11/16/2021 0930

Received @Lab: 11/17/2021

Completed: 11/23/2021

System Name: SAN LORENZO VALLEY WATER DIST

System Number: CA4410014

Variable ID: 4410014-904

COC ID: 275 Brook Ln

Name or Number of Sample Source: 275 BROOK LN - VOCS - LYON PRESSURE ZONE

User ID: _____

Station number: CA4410014 DST 904

Date/Time of Sample: 11/16/2021 0930

Laboratory Code: 9151910

YY MM DD TTTT

Date Analyses completed: 21 11 23

YY MM DD

Submitted by: Eurofins Eaton Analytical, LLC

Phone# (626) 386-1100

REGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TTHM	UG/L	2950	46	80.0	4.0
EPA 524.2	BROMODICHLOROMETHANE	UG/L	2943	11		1.0
EPA 524.2	BROMOFORM	UG/L	2942	<1.0		1.0
EPA 524.2	CHLOROFORM	UG/L	2941	32		1.0
EPA 524.2	DIBROMOCHLOROMETHANE	UG/L	2944	3.3		1.0
EPA 524.2	BENZENE	UG/L	2990	<0.5	1	0.5
EPA 524.2	CARBON TETRACHLORIDE	UG/L	2982	<0.5	0.5	0.5
EPA 524.2	O-DICHLOROBENZENE	UG/L	2968	<0.5	600	0.5
EPA 524.2	P-DICHLOROBENZENE	UG/L	2969	<0.5	5	0.5
EPA 524.2	1,1-DICHLOROETHANE	UG/L	2978	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROETHANE	UG/L	2980	<0.5	0.5	0.5
EPA 524.2	1,1-DICHLOROETHYLENE	UG/L	2977	<0.5	6	0.5
EPA 524.2	CIS-1,2-DICHLOROETHYLENE	UG/L	2380	<0.5	6	0.5
EPA 524.2	TRANS-1,2-DICHLOROETHYLENE	UG/L	2979	<0.5	10	0.5
EPA 524.2	DICHLOROMETHANE	UG/L	2964	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROPROPANE	UG/L	2983	<0.5	5	0.5
EPA 524.2	CIS-1,3-DICHLOROPROPENE	UG/L	2228	<0.5		
EPA 524.2	TRANS-1,3-DICHLOROPROPENE	UG/L	2224	<0.5		
EPA 524.2	1,3-DICHLOROPROPENE	UG/L	2413	<0.5	0.5	0.5
EPA 524.2	ETHYLBENZENE	UG/L	2992	<0.5	300	0.5
EPA 524.2	METHYL TERT-BUTYL ETHER	UG/L	2251	<3	13	3
EPA 524.2	CHLOROBENZENE	UG/L	2989	<0.5	70	0.5
EPA 524.2	STYRENE	UG/L	2996	<0.5	100	0.5
EPA 524.2	1,1,2,2-TETRACHLOROETHANE	UG/L	2988	<0.5	1	0.5
EPA 524.2	TETRACHLOROETHYLENE	UG/L	2987	<0.5	5	0.5

REGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TOLUENE	UG/L	2991	<0.5	150	0.5
EPA 524.2	1,2,4-TRICHLOROBENZENE	UG/L	2378	<0.5	5	0.5
EPA 524.2	1,1,1-TRICHLOROETHANE	UG/L	2981	<0.5	200	0.5
EPA 524.2	1,1,2-TRICHLOROETHANE	UG/L	2985	<0.5	5	0.5
EPA 524.2	TRICHLOROETHYLENE	UG/L	2984	<0.5	5	0.5
EPA 524.2	TRICHLOROFLUOROMETHANE	UG/L	2218	<5	150	5
EPA 524.2	TRICHLOROTRIFLUOROETHANE	UG/L	2904	<10	1200	10
EPA 524.2	VINYL CHLORIDE	UG/L	2976	<0.5	0.5	0.5
EPA 524.2	XYLENE, META AND PARA	UG/L	2963	<0.5		0.5
EPA 524.2	O-XYLENE	UG/L	2997	<0.5		0.5
EPA 524.2	XYLENES, TOTAL	UG/L	2955	<0.5	1750	
UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
ADDITIONAL ANALYSES						
EPA 524.2	BROMOBENZENE	UG/L	2993	<0.5		
EPA 524.2	TERT-AMYL-METHYL ETHER	UG/L	C034	<3.0		3.0
EPA 524.2	BROMOMETHANE	UG/L	2214	<0.5		0.5
EPA 524.2	N-BUTYLBENZENE	UG/L	2422	<0.5		0.5
EPA 524.2	TERT-BUTYLBENZENE	UG/L	2426	<0.5		0.5
EPA 524.2	CHLOROETHANE	UG/L	2216	<0.5		0.5
EPA 524.2	CHLOROMETHANE	UG/L	2210	<0.5		0.5
EPA 524.2	O-CHLOROTOLUENE	UG/L	2965	<0.5		0.5
EPA 524.2	P-CHLOROTOLUENE	UG/L	2966	<0.5		0.5
EPA 524.2	DIBROMOMETHANE	UG/L	2408	<0.5		0.5
EPA 524.2	M-DICHLOROBENZENE	UG/L	2967	<0.5		0.5
EPA 524.2	1,3-DICHLOROPROPANE	UG/L	2412	<0.5		0.5
EPA 524.2	2,2-DICHLOROPROPANE	UG/L	2416	<0.5		0.5
EPA 524.2	1,1-DICHLOROPROPENE	UG/L	2410	<0.5		0.5
EPA 524.2	DICHLORODIFLUOROMETHANE	UG/L	2212	<0.5		0.5
EPA 524.2	ETHYL-TERT-BUTYL ETHER	UG/L	C033	<3.0		3.0
EPA 524.2	HEXACHLOROBUTADIENE	UG/L	2246	<0.5		0.5
EPA 524.2	ISOPROPYLBENZENE	UG/L	2994	<0.5		0.5
EPA 524.2	P-ISOPROPYLTOLUENE	UG/L	2030	<0.5		
EPA 524.2	SEC-BUTYLBENZENE	UG/L	2428	<0.5		0.5
EPA 524.2	NAPHTHALENE	UG/L	2248	<0.5		0.5
EPA 524.2	N-PROPYLBENZENE	UG/L	2998	<0.5		0.5
EPA 524.2	1,1,1,2-TETRACHLOROETHANE	UG/L	2986	<0.5		0.5
EPA 524.2	1,2,3-TRICHLOROBENZENE	UG/L	2420	<0.5		0.5
EPA 524.2	1,3,5-TRIMETHYLBENZENE	UG/L	2424	<0.5		0.5
EPA 524.2	1,2,4-TRIMETHYLBENZENE	UG/L	2418	<0.5		0.5
EPA 524.2	METHYL ETHYL KETONE	UG/L	2247	<5		
EPA 524.2	4-METHYL-2-PENTANONE	UG/L	2277	<5.0		5.0

UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	CARBON DISULFIDE	UG/L	1902	<0.5		0.5

ORGANIC CHEMICAL ANALYSIS (11/07)

Date of Report: 12/2/2021

Sample ID No.: 202111170906 - 970478

Laboratory Name: Eurofins Eaton Analytical, LLC

Name of Sampler: _____

Employed by: _____

Date/Time Sample
Collected: 11/16/2021 0950

Date/Time
Received @Lab: 11/17/2021

Date Analyses
Completed: 11/23/2021

System Name: SAN LORENZO VALLEY WATER DIST

System Number: CA4410014

Variable ID: 4410014-905

COC ID: 15030 Hwy 9

Name or Number of Sample Source: 15030 HWY 9 - VOCS - READER ZONE

User ID: _____

Station number: CA4410014 DST 905

Date/Time of Sample: 11/16/2021 0950
YY MM DD TTTT

Laboratory Code: 9151910

Date Analyses completed: 21 11 23
YY MM DD

Submitted by: Eurofins Eaton Analytical, LLC

Phone# (626) 386-1100

REGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TTHM	UG/L	2950	30	80.0	4.0
EPA 524.2	BROMODICHLOROMETHANE	UG/L	2943	7.6		1.0
EPA 524.2	BROMOFORM	UG/L	2942	<1.0		1.0
EPA 524.2	CHLOROFORM	UG/L	2941	20		1.0
EPA 524.2	DIBROMOCHLOROMETHANE	UG/L	2944	2.5		1.0
EPA 524.2	BENZENE	UG/L	2990	<0.5	1	0.5
EPA 524.2	CARBON TETRACHLORIDE	UG/L	2982	<0.5	0.5	0.5
EPA 524.2	O-DICHLOROBENZENE	UG/L	2968	<0.5	600	0.5
EPA 524.2	P-DICHLOROBENZENE	UG/L	2969	<0.5	5	0.5
EPA 524.2	1,1-DICHLOROETHANE	UG/L	2978	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROETHANE	UG/L	2980	<0.5	0.5	0.5
EPA 524.2	1,1-DICHLOROETHYLENE	UG/L	2977	<0.5	6	0.5
EPA 524.2	CIS-1,2-DICHLOROETHYLENE	UG/L	2380	<0.5	6	0.5
EPA 524.2	TRANS-1,2-DICHLOROETHYLENE	UG/L	2979	<0.5	10	0.5
EPA 524.2	DICHLOROMETHANE	UG/L	2964	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROPROPANE	UG/L	2983	<0.5	5	0.5
EPA 524.2	CIS-1,3-DICHLOROPROPENE	UG/L	2228	<0.5		
EPA 524.2	TRANS-1,3-DICHLOROPROPENE	UG/L	2224	<0.5		
EPA 524.2	1,3-DICHLOROPROPENE	UG/L	2413	<0.5	0.5	0.5
EPA 524.2	ETHYLBENZENE	UG/L	2992	<0.5	300	0.5
EPA 524.2	METHYL TERT-BUTYL ETHER	UG/L	2251	<3	13	3
EPA 524.2	CHLOROBENZENE	UG/L	2989	<0.5	70	0.5
EPA 524.2	STYRENE	UG/L	2996	<0.5	100	0.5
EPA 524.2	1,1,2,2-TETRACHLOROETHANE	UG/L	2988	<0.5	1	0.5
EPA 524.2	TETRACHLOROETHYLENE	UG/L	2987	<0.5	5	0.5

REGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TOLUENE	UG/L	2991	<0.5	150	0.5
EPA 524.2	1,2,4-TRICHLOROBENZENE	UG/L	2378	<0.5	5	0.5
EPA 524.2	1,1,1-TRICHLOROETHANE	UG/L	2981	<0.5	200	0.5
EPA 524.2	1,1,2-TRICHLOROETHANE	UG/L	2985	<0.5	5	0.5
EPA 524.2	TRICHLOROETHYLENE	UG/L	2984	<0.5	5	0.5
EPA 524.2	TRICHLOROFLUOROMETHANE	UG/L	2218	<5	150	5
EPA 524.2	TRICHLOROTRIFLUOROETHANE	UG/L	2904	<10	1200	10
EPA 524.2	VINYL CHLORIDE	UG/L	2976	<0.5	0.5	0.5
EPA 524.2	XYLENE, META AND PARA	UG/L	2963	<0.5		0.5
EPA 524.2	O-XYLENE	UG/L	2997	<0.5		0.5
EPA 524.2	XYLENES, TOTAL	UG/L	2955	<0.5	1750	
UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
ADDITIONAL ANALYSES						
EPA 524.2	BROMOBENZENE	UG/L	2993	<0.5		
EPA 524.2	TERT-AMYL-METHYL ETHER	UG/L	C034	<3.0		3.0
EPA 524.2	BROMOMETHANE	UG/L	2214	<0.5		0.5
EPA 524.2	N-BUTYLBENZENE	UG/L	2422	<0.5		0.5
EPA 524.2	TERT-BUTYLBENZENE	UG/L	2426	<0.5		0.5
EPA 524.2	CHLOROETHANE	UG/L	2216	<0.5		0.5
EPA 524.2	CHLOROMETHANE	UG/L	2210	<0.5		0.5
EPA 524.2	O-CHLOROTOLUENE	UG/L	2965	<0.5		0.5
EPA 524.2	P-CHLOROTOLUENE	UG/L	2966	<0.5		0.5
EPA 524.2	DIBROMOMETHANE	UG/L	2408	<0.5		0.5
EPA 524.2	M-DICHLOROBENZENE	UG/L	2967	<0.5		0.5
EPA 524.2	1,3-DICHLOROPROPANE	UG/L	2412	<0.5		0.5
EPA 524.2	2,2-DICHLOROPROPANE	UG/L	2416	<0.5		0.5
EPA 524.2	1,1-DICHLOROPROPENE	UG/L	2410	<0.5		0.5
EPA 524.2	DICHLORODIFLUOROMETHANE	UG/L	2212	<0.5		0.5
EPA 524.2	ETHYL-TERT-BUTYL ETHER	UG/L	C033	<3.0		3.0
EPA 524.2	HEXACHLOROBUTADIENE	UG/L	2246	<0.5		0.5
EPA 524.2	ISOPROPYLBENZENE	UG/L	2994	<0.5		0.5
EPA 524.2	P-ISOPROPYLTOLUENE	UG/L	2030	<0.5		
EPA 524.2	SEC-BUTYLBENZENE	UG/L	2428	<0.5		0.5
EPA 524.2	NAPHTHALENE	UG/L	2248	<0.5		0.5
EPA 524.2	N-PROPYLBENZENE	UG/L	2998	<0.5		0.5
EPA 524.2	1,1,1,2-TETRACHLOROETHANE	UG/L	2986	<0.5		0.5
EPA 524.2	1,2,3-TRICHLOROBENZENE	UG/L	2420	<0.5		0.5
EPA 524.2	1,3,5-TRIMETHYLBENZENE	UG/L	2424	<0.5		0.5
EPA 524.2	1,2,4-TRIMETHYLBENZENE	UG/L	2418	<0.5		0.5
EPA 524.2	METHYL ETHYL KETONE	UG/L	2247	<5		
EPA 524.2	4-METHYL-2-PENTANONE	UG/L	2277	<5.0		5.0

UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	CARBON DISULFIDE	UG/L	1902	<0.5		0.5

ORGANIC CHEMICAL ANALYSIS (11/07)

Date of Report: 12/2/2021

Sample ID No.: 202111170907 - 970478

Laboratory Name: Eurofins Eaton Analytical, LLC

Name of Sampler: _____

Employed by: _____

Date/Time Sample

Date/Time

Date Analyses

Collected: 11/16/2021 1005

Received @Lab: 11/17/2021

Completed: 11/23/2021

System Name: SAN LORENZO VALLEY WATER DIST

System Number: CA4410014

Variable ID: 4410014-906

COC ID: River and Crescent Dr

Name or Number of Sample Source: RIVER & CRESCENT DR - VOCS -READER ZONE

User ID: _____

Station number: CA4410014 DST 906

Date/Time of Sample: 11/16/2021 1005

Laboratory Code: 9151910

YY MM DD TTTT

Date Analyses completed: 21 11 23

YY MM DD

Submitted by: Eurofins Eaton Analytical, LLC

Phone# (626) 386-1100

REGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TTHM	UG/L	2950	41	80.0	4.0
EPA 524.2	BROMODICHLOROMETHANE	UG/L	2943	10		1.0
EPA 524.2	BROMOFORM	UG/L	2942	<1.0		1.0
EPA 524.2	CHLOROFORM	UG/L	2941	28		1.0
EPA 524.2	DIBROMOCHLOROMETHANE	UG/L	2944	3.1		1.0
EPA 524.2	BENZENE	UG/L	2990	<0.5	1	0.5
EPA 524.2	CARBON TETRACHLORIDE	UG/L	2982	<0.5	0.5	0.5
EPA 524.2	O-DICHLOROBENZENE	UG/L	2968	<0.5	600	0.5
EPA 524.2	P-DICHLOROBENZENE	UG/L	2969	<0.5	5	0.5
EPA 524.2	1,1-DICHLOROETHANE	UG/L	2978	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROETHANE	UG/L	2980	<0.5	0.5	0.5
EPA 524.2	1,1-DICHLOROETHYLENE	UG/L	2977	<0.5	6	0.5
EPA 524.2	CIS-1,2-DICHLOROETHYLENE	UG/L	2380	<0.5	6	0.5
EPA 524.2	TRANS-1,2-DICHLOROETHYLENE	UG/L	2979	<0.5	10	0.5
EPA 524.2	DICHLOROMETHANE	UG/L	2964	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROPROPANE	UG/L	2983	<0.5	5	0.5
EPA 524.2	CIS-1,3-DICHLOROPROPENE	UG/L	2228	<0.5		
EPA 524.2	TRANS-1,3-DICHLOROPROPENE	UG/L	2224	<0.5		
EPA 524.2	1,3-DICHLOROPROPENE	UG/L	2413	<0.5	0.5	0.5
EPA 524.2	ETHYLBENZENE	UG/L	2992	<0.5	300	0.5
EPA 524.2	METHYL TERT-BUTYL ETHER	UG/L	2251	<3	13	3
EPA 524.2	CHLOROBENZENE	UG/L	2989	<0.5	70	0.5
EPA 524.2	STYRENE	UG/L	2996	<0.5	100	0.5
EPA 524.2	1,1,2,2-TETRACHLOROETHANE	UG/L	2988	<0.5	1	0.5
EPA 524.2	TETRACHLOROETHYLENE	UG/L	2987	<0.5	5	0.5

REGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TOLUENE	UG/L	2991	<0.5	150	0.5
EPA 524.2	1,2,4-TRICHLOROBENZENE	UG/L	2378	<0.5	5	0.5
EPA 524.2	1,1,1-TRICHLOROETHANE	UG/L	2981	<0.5	200	0.5
EPA 524.2	1,1,2-TRICHLOROETHANE	UG/L	2985	<0.5	5	0.5
EPA 524.2	TRICHLOROETHYLENE	UG/L	2984	<0.5	5	0.5
EPA 524.2	TRICHLOROFLUOROMETHANE	UG/L	2218	<5	150	5
EPA 524.2	TRICHLOROTRIFLUOROETHANE	UG/L	2904	<10	1200	10
EPA 524.2	VINYL CHLORIDE	UG/L	2976	<0.5	0.5	0.5
EPA 524.2	XYLENE, META AND PARA	UG/L	2963	<0.5		0.5
EPA 524.2	O-XYLENE	UG/L	2997	<0.5		0.5
EPA 524.2	XYLENES, TOTAL	UG/L	2955	<0.5	1750	
UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
ADDITIONAL ANALYSES						
EPA 524.2	BROMOBENZENE	UG/L	2993	<0.5		
EPA 524.2	TERT-AMYL-METHYL ETHER	UG/L	C034	<3.0		3.0
EPA 524.2	BROMOMETHANE	UG/L	2214	<0.5		0.5
EPA 524.2	N-BUTYLBENZENE	UG/L	2422	<0.5		0.5
EPA 524.2	TERT-BUTYLBENZENE	UG/L	2426	<0.5		0.5
EPA 524.2	CHLOROETHANE	UG/L	2216	<0.5		0.5
EPA 524.2	CHLOROMETHANE	UG/L	2210	<0.5		0.5
EPA 524.2	O-CHLOROTOLUENE	UG/L	2965	<0.5		0.5
EPA 524.2	P-CHLOROTOLUENE	UG/L	2966	<0.5		0.5
EPA 524.2	DIBROMOMETHANE	UG/L	2408	<0.5		0.5
EPA 524.2	M-DICHLOROBENZENE	UG/L	2967	<0.5		0.5
EPA 524.2	1,3-DICHLOROPROPANE	UG/L	2412	<0.5		0.5
EPA 524.2	2,2-DICHLOROPROPANE	UG/L	2416	<0.5		0.5
EPA 524.2	1,1-DICHLOROPROPENE	UG/L	2410	<0.5		0.5
EPA 524.2	DICHLORODIFLUOROMETHANE	UG/L	2212	<0.5		0.5
EPA 524.2	ETHYL-TERT-BUTYL ETHER	UG/L	C033	<3.0		3.0
EPA 524.2	HEXACHLOROBUTADIENE	UG/L	2246	<0.5		0.5
EPA 524.2	ISOPROPYLBENZENE	UG/L	2994	<0.5		0.5
EPA 524.2	P-ISOPROPYLTOLUENE	UG/L	2030	<0.5		
EPA 524.2	SEC-BUTYLBENZENE	UG/L	2428	<0.5		0.5
EPA 524.2	NAPHTHALENE	UG/L	2248	<0.5		0.5
EPA 524.2	N-PROPYLBENZENE	UG/L	2998	<0.5		0.5
EPA 524.2	1,1,1,2-TETRACHLOROETHANE	UG/L	2986	<0.5		0.5
EPA 524.2	1,2,3-TRICHLOROBENZENE	UG/L	2420	<0.5		0.5
EPA 524.2	1,3,5-TRIMETHYLBENZENE	UG/L	2424	<0.5		0.5
EPA 524.2	1,2,4-TRIMETHYLBENZENE	UG/L	2418	<0.5		0.5
EPA 524.2	METHYL ETHYL KETONE	UG/L	2247	<5		
EPA 524.2	4-METHYL-2-PENTANONE	UG/L	2277	<5.0		5.0

UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	CARBON DISULFIDE	UG/L	1902	<0.5		0.5

ORGANIC CHEMICAL ANALYSIS (11/07)

Date of Report: 12/2/2021

Sample ID No.: 202111170908 - 970478

Laboratory Name: Eurofins Eaton Analytical, LLC

Name of Sampler: _____

Employed by: _____

Date/Time Sample
Collected: 11/16/2021 1035

Date/Time
Received @Lab: 11/17/2021

Date Analyses
Completed: 11/23/2021

System Name: SAN LORENZO VALLEY WATER DIST

System Number: CA4410014

Variable ID: 4410014-907

COC ID: 814 Creek Drive

Name or Number of Sample Source: 814 CREEK DR - VOCS - RIVERSIDE GROVE PZ

User ID: _____

Station number: CA4410014 DST 907

Date/Time of Sample: 11/16/2021 1035
YY MM DD TTTT

Laboratory Code: 9151910

Date Analyses completed: 21 11 23
YY MM DD

Submitted by: Eurofins Eaton Analytical, LLC

Phone# (626) 386-1100

REGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TTHM	UG/L	2950	20	80.0	4.0
EPA 524.2	BROMODICHLOROMETHANE	UG/L	2943	5.3		1.0
EPA 524.2	BROMOFORM	UG/L	2942	<1.0		1.0
EPA 524.2	CHLOROFORM	UG/L	2941	12		1.0
EPA 524.2	DIBROMOCHLOROMETHANE	UG/L	2944	2.4		1.0
EPA 524.2	BENZENE	UG/L	2990	<0.5	1	0.5
EPA 524.2	CARBON TETRACHLORIDE	UG/L	2982	<0.5	0.5	0.5
EPA 524.2	O-DICHLOROBENZENE	UG/L	2968	<0.5	600	0.5
EPA 524.2	P-DICHLOROBENZENE	UG/L	2969	<0.5	5	0.5
EPA 524.2	1,1-DICHLOROETHANE	UG/L	2978	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROETHANE	UG/L	2980	<0.5	0.5	0.5
EPA 524.2	1,1-DICHLOROETHYLENE	UG/L	2977	<0.5	6	0.5
EPA 524.2	CIS-1,2-DICHLOROETHYLENE	UG/L	2380	<0.5	6	0.5
EPA 524.2	TRANS-1,2-DICHLOROETHYLENE	UG/L	2979	<0.5	10	0.5
EPA 524.2	DICHLOROMETHANE	UG/L	2964	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROPROPANE	UG/L	2983	<0.5	5	0.5
EPA 524.2	CIS-1,3-DICHLOROPROPENE	UG/L	2228	<0.5		
EPA 524.2	TRANS-1,3-DICHLOROPROPENE	UG/L	2224	<0.5		
EPA 524.2	1,3-DICHLOROPROPENE	UG/L	2413	<0.5	0.5	0.5
EPA 524.2	ETHYLBENZENE	UG/L	2992	<0.5	300	0.5
EPA 524.2	METHYL TERT-BUTYL ETHER	UG/L	2251	<3	13	3
EPA 524.2	CHLOROBENZENE	UG/L	2989	<0.5	70	0.5
EPA 524.2	STYRENE	UG/L	2996	<0.5	100	0.5
EPA 524.2	1,1,2,2-TETRACHLOROETHANE	UG/L	2988	<0.5	1	0.5
EPA 524.2	TETRACHLOROETHYLENE	UG/L	2987	0.81	5	0.5

REGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TOLUENE	UG/L	2991	<0.5	150	0.5
EPA 524.2	1,2,4-TRICHLOROBENZENE	UG/L	2378	<0.5	5	0.5
EPA 524.2	1,1,1-TRICHLOROETHANE	UG/L	2981	<0.5	200	0.5
EPA 524.2	1,1,2-TRICHLOROETHANE	UG/L	2985	<0.5	5	0.5
EPA 524.2	TRICHLOROETHYLENE	UG/L	2984	<0.5	5	0.5
EPA 524.2	TRICHLOROFLUOROMETHANE	UG/L	2218	<5	150	5
EPA 524.2	TRICHLOROTRIFLUOROETHANE	UG/L	2904	<10	1200	10
EPA 524.2	VINYL CHLORIDE	UG/L	2976	<0.5	0.5	0.5
EPA 524.2	XYLENE, META AND PARA	UG/L	2963	<0.5		0.5
EPA 524.2	O-XYLENE	UG/L	2997	<0.5		0.5
EPA 524.2	XYLENES, TOTAL	UG/L	2955	<0.5	1750	
UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
ADDITIONAL ANALYSES						
EPA 524.2	BROMOBENZENE	UG/L	2993	<0.5		
EPA 524.2	TERT-AMYL-METHYL ETHER	UG/L	C034	<3.0		3.0
EPA 524.2	BROMOMETHANE	UG/L	2214	<0.5		0.5
EPA 524.2	N-BUTYLBENZENE	UG/L	2422	<0.5		0.5
EPA 524.2	TERT-BUTYLBENZENE	UG/L	2426	<0.5		0.5
EPA 524.2	CHLOROETHANE	UG/L	2216	<0.5		0.5
EPA 524.2	CHLOROMETHANE	UG/L	2210	<0.5		0.5
EPA 524.2	O-CHLOROTOLUENE	UG/L	2965	<0.5		0.5
EPA 524.2	P-CHLOROTOLUENE	UG/L	2966	<0.5		0.5
EPA 524.2	DIBROMOMETHANE	UG/L	2408	<0.5		0.5
EPA 524.2	M-DICHLOROBENZENE	UG/L	2967	<0.5		0.5
EPA 524.2	1,3-DICHLOROPROPANE	UG/L	2412	<0.5		0.5
EPA 524.2	2,2-DICHLOROPROPANE	UG/L	2416	<0.5		0.5
EPA 524.2	1,1-DICHLOROPROPENE	UG/L	2410	<0.5		0.5
EPA 524.2	DICHLORODIFLUOROMETHANE	UG/L	2212	<0.5		0.5
EPA 524.2	ETHYL-TERT-BUTYL ETHER	UG/L	C033	<3.0		3.0
EPA 524.2	HEXACHLOROBUTADIENE	UG/L	2246	<0.5		0.5
EPA 524.2	ISOPROPYLBENZENE	UG/L	2994	<0.5		0.5
EPA 524.2	P-ISOPROPYLTOLUENE	UG/L	2030	<0.5		
EPA 524.2	SEC-BUTYLBENZENE	UG/L	2428	<0.5		0.5
EPA 524.2	NAPHTHALENE	UG/L	2248	<0.5		0.5
EPA 524.2	N-PROPYLBENZENE	UG/L	2998	<0.5		0.5
EPA 524.2	1,1,1,2-TETRACHLOROETHANE	UG/L	2986	<0.5		0.5
EPA 524.2	1,2,3-TRICHLOROBENZENE	UG/L	2420	<0.5		0.5
EPA 524.2	1,3,5-TRIMETHYLBENZENE	UG/L	2424	<0.5		0.5
EPA 524.2	1,2,4-TRIMETHYLBENZENE	UG/L	2418	<0.5		0.5
EPA 524.2	METHYL ETHYL KETONE	UG/L	2247	<5		
EPA 524.2	4-METHYL-2-PENTANONE	UG/L	2277	<5.0		5.0

UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	CARBON DISULFIDE	UG/L	1902	<0.5		0.5

ORGANIC CHEMICAL ANALYSIS (11/07)

Date of Report: 12/2/2021

Sample ID No.: 202111170909 - 970478

Laboratory Name: Eurofins Eaton Analytical, LLC

Name of Sampler: _____

Employed by: _____

Date/Time Sample
Collected: 11/16/2021 1115

Date/Time
Received @Lab: 11/17/2021

Date Analyses
Completed: 11/23/2021

System Name: SAN LORENZO VALLEY WATER DIST

System Number: CA4410014

Variable ID: 4410014-908

COC ID: 801 Dry Well Rd

Name or Number of Sample Source: 801 DRY WELL RD - VOCS - FIRE HYDRANT

User ID: _____

Station number: CA4410014 DST 908

Date/Time of Sample: 11/16/2021 1115
YY MM DD TTTT

Laboratory Code: 9151910

Date Analyses completed: 21 11 23
YY MM DD

Submitted by: Eurofins Eaton Analytical, LLC

Phone# (626) 386-1100

REGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TTHM	UG/L	2950	24	80.0	4.0
EPA 524.2	BROMODICHLOROMETHANE	UG/L	2943	6.0		1.0
EPA 524.2	BROMOFORM	UG/L	2942	<1.0		1.0
EPA 524.2	CHLOROFORM	UG/L	2941	15		1.0
EPA 524.2	DIBROMOCHLOROMETHANE	UG/L	2944	2.5		1.0
EPA 524.2	BENZENE	UG/L	2990	<0.5	1	0.5
EPA 524.2	CARBON TETRACHLORIDE	UG/L	2982	<0.5	0.5	0.5
EPA 524.2	O-DICHLOROBENZENE	UG/L	2968	<0.5	600	0.5
EPA 524.2	P-DICHLOROBENZENE	UG/L	2969	<0.5	5	0.5
EPA 524.2	1,1-DICHLOROETHANE	UG/L	2978	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROETHANE	UG/L	2980	<0.5	0.5	0.5
EPA 524.2	1,1-DICHLOROETHYLENE	UG/L	2977	<0.5	6	0.5
EPA 524.2	CIS-1,2-DICHLOROETHYLENE	UG/L	2380	<0.5	6	0.5
EPA 524.2	TRANS-1,2-DICHLOROETHYLENE	UG/L	2979	<0.5	10	0.5
EPA 524.2	DICHLOROMETHANE	UG/L	2964	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROPROPANE	UG/L	2983	<0.5	5	0.5
EPA 524.2	CIS-1,3-DICHLOROPROPENE	UG/L	2228	<0.5		
EPA 524.2	TRANS-1,3-DICHLOROPROPENE	UG/L	2224	<0.5		
EPA 524.2	1,3-DICHLOROPROPENE	UG/L	2413	<0.5	0.5	0.5
EPA 524.2	ETHYLBENZENE	UG/L	2992	<0.5	300	0.5
EPA 524.2	METHYL TERT-BUTYL ETHER	UG/L	2251	<3	13	3
EPA 524.2	CHLOROBENZENE	UG/L	2989	<0.5	70	0.5
EPA 524.2	STYRENE	UG/L	2996	<0.5	100	0.5
EPA 524.2	1,1,2,2-TETRACHLOROETHANE	UG/L	2988	<0.5	1	0.5
EPA 524.2	TETRACHLOROETHYLENE	UG/L	2987	0.69	5	0.5

REGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TOLUENE	UG/L	2991	<0.5	150	0.5
EPA 524.2	1,2,4-TRICHLOROBENZENE	UG/L	2378	<0.5	5	0.5
EPA 524.2	1,1,1-TRICHLOROETHANE	UG/L	2981	<0.5	200	0.5
EPA 524.2	1,1,2-TRICHLOROETHANE	UG/L	2985	<0.5	5	0.5
EPA 524.2	TRICHLOROETHYLENE	UG/L	2984	<0.5	5	0.5
EPA 524.2	TRICHLOROFLUOROMETHANE	UG/L	2218	<5	150	5
EPA 524.2	TRICHLOROTRIFLUOROETHANE	UG/L	2904	<10	1200	10
EPA 524.2	VINYL CHLORIDE	UG/L	2976	<0.5	0.5	0.5
EPA 524.2	XYLENE, META AND PARA	UG/L	2963	<0.5		0.5
EPA 524.2	O-XYLENE	UG/L	2997	<0.5		0.5
EPA 524.2	XYLENES, TOTAL	UG/L	2955	<0.5	1750	
UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
ADDITIONAL ANALYSES						
EPA 524.2	BROMOBENZENE	UG/L	2993	<0.5		
EPA 524.2	TERT-AMYL-METHYL ETHER	UG/L	C034	<3.0		3.0
EPA 524.2	BROMOMETHANE	UG/L	2214	<0.5		0.5
EPA 524.2	N-BUTYLBENZENE	UG/L	2422	<0.5		0.5
EPA 524.2	TERT-BUTYLBENZENE	UG/L	2426	<0.5		0.5
EPA 524.2	CHLOROETHANE	UG/L	2216	<0.5		0.5
EPA 524.2	CHLOROMETHANE	UG/L	2210	<0.5		0.5
EPA 524.2	O-CHLOROTOLUENE	UG/L	2965	<0.5		0.5
EPA 524.2	P-CHLOROTOLUENE	UG/L	2966	<0.5		0.5
EPA 524.2	DIBROMOMETHANE	UG/L	2408	<0.5		0.5
EPA 524.2	M-DICHLOROBENZENE	UG/L	2967	<0.5		0.5
EPA 524.2	1,3-DICHLOROPROPANE	UG/L	2412	<0.5		0.5
EPA 524.2	2,2-DICHLOROPROPANE	UG/L	2416	<0.5		0.5
EPA 524.2	1,1-DICHLOROPROPENE	UG/L	2410	<0.5		0.5
EPA 524.2	DICHLORODIFLUOROMETHANE	UG/L	2212	<0.5		0.5
EPA 524.2	ETHYL-TERT-BUTYL ETHER	UG/L	C033	<3.0		3.0
EPA 524.2	HEXACHLOROBUTADIENE	UG/L	2246	<0.5		0.5
EPA 524.2	ISOPROPYLBENZENE	UG/L	2994	<0.5		0.5
EPA 524.2	P-ISOPROPYLTOLUENE	UG/L	2030	<0.5		
EPA 524.2	SEC-BUTYLBENZENE	UG/L	2428	<0.5		0.5
EPA 524.2	NAPHTHALENE	UG/L	2248	<0.5		0.5
EPA 524.2	N-PROPYLBENZENE	UG/L	2998	<0.5		0.5
EPA 524.2	1,1,1,2-TETRACHLOROETHANE	UG/L	2986	<0.5		0.5
EPA 524.2	1,2,3-TRICHLOROBENZENE	UG/L	2420	<0.5		0.5
EPA 524.2	1,3,5-TRIMETHYLBENZENE	UG/L	2424	<0.5		0.5
EPA 524.2	1,2,4-TRIMETHYLBENZENE	UG/L	2418	<0.5		0.5
EPA 524.2	METHYL ETHYL KETONE	UG/L	2247	<5		
EPA 524.2	4-METHYL-2-PENTANONE	UG/L	2277	<5.0		5.0

UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	CARBON DISULFIDE	UG/L	1902	<0.5		0.5

ORGANIC CHEMICAL ANALYSIS (11/07)

Date of Report: 12/2/2021

Sample ID No.: 202111170910 - 970478

Laboratory Name: Eurofins Eaton Analytical, LLC

Name of Sampler: _____

Employed by: _____

Date/Time Sample
Collected: 11/16/2021 1025

Date/Time
Received @Lab: 11/17/2021

Date Analyses
Completed: 11/23/2021

System Name: SAN LORENZO VALLEY WATER DIST

System Number: CA4410014

Variable ID: 4410014-909

COC ID: 1000 Stewart Dr

Name or Number of Sample Source: 1000 STEWART DR - VOCS - RIVERSIDE PZ

User ID: _____

Station number: CA4410014 DST 909

Date/Time of Sample: 11/16/2021 1025
YY MM DD TTTT

Laboratory Code: 9151910

Date Analyses completed: 21 11 23
YY MM DD

Submitted by: Eurofins Eaton Analytical, LLC

Phone# (626) 386-1100

REGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TTHM	UG/L	2950	18	80.0	4.0
EPA 524.2	BROMODICHLOROMETHANE	UG/L	2943	5.0		1.0
EPA 524.2	BROMOFORM	UG/L	2942	<1.0		1.0
EPA 524.2	CHLOROFORM	UG/L	2941	11		1.0
EPA 524.2	DIBROMOCHLOROMETHANE	UG/L	2944	2.5		1.0
EPA 524.2	BENZENE	UG/L	2990	<0.5	1	0.5
EPA 524.2	CARBON TETRACHLORIDE	UG/L	2982	<0.5	0.5	0.5
EPA 524.2	O-DICHLOROBENZENE	UG/L	2968	<0.5	600	0.5
EPA 524.2	P-DICHLOROBENZENE	UG/L	2969	<0.5	5	0.5
EPA 524.2	1,1-DICHLOROETHANE	UG/L	2978	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROETHANE	UG/L	2980	<0.5	0.5	0.5
EPA 524.2	1,1-DICHLOROETHYLENE	UG/L	2977	<0.5	6	0.5
EPA 524.2	CIS-1,2-DICHLOROETHYLENE	UG/L	2380	<0.5	6	0.5
EPA 524.2	TRANS-1,2-DICHLOROETHYLENE	UG/L	2979	<0.5	10	0.5
EPA 524.2	DICHLOROMETHANE	UG/L	2964	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROPROPANE	UG/L	2983	<0.5	5	0.5
EPA 524.2	CIS-1,3-DICHLOROPROPENE	UG/L	2228	<0.5		
EPA 524.2	TRANS-1,3-DICHLOROPROPENE	UG/L	2224	<0.5		
EPA 524.2	1,3-DICHLOROPROPENE	UG/L	2413	<0.5	0.5	0.5
EPA 524.2	ETHYLBENZENE	UG/L	2992	<0.5	300	0.5
EPA 524.2	METHYL TERT-BUTYL ETHER	UG/L	2251	<3	13	3
EPA 524.2	CHLOROBENZENE	UG/L	2989	<0.5	70	0.5
EPA 524.2	STYRENE	UG/L	2996	<0.5	100	0.5
EPA 524.2	1,1,2,2-TETRACHLOROETHANE	UG/L	2988	<0.5	1	0.5
EPA 524.2	TETRACHLOROETHYLENE	UG/L	2987	0.79	5	0.5

REGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TOLUENE	UG/L	2991	<0.5	150	0.5
EPA 524.2	1,2,4-TRICHLOROBENZENE	UG/L	2378	<0.5	5	0.5
EPA 524.2	1,1,1-TRICHLOROETHANE	UG/L	2981	<0.5	200	0.5
EPA 524.2	1,1,2-TRICHLOROETHANE	UG/L	2985	<0.5	5	0.5
EPA 524.2	TRICHLOROETHYLENE	UG/L	2984	<0.5	5	0.5
EPA 524.2	TRICHLOROFLUOROMETHANE	UG/L	2218	<5	150	5
EPA 524.2	TRICHLOROTRIFLUOROETHANE	UG/L	2904	<10	1200	10
EPA 524.2	VINYL CHLORIDE	UG/L	2976	<0.5	0.5	0.5
EPA 524.2	XYLENE, META AND PARA	UG/L	2963	<0.5		0.5
EPA 524.2	O-XYLENE	UG/L	2997	<0.5		0.5
EPA 524.2	XYLENES, TOTAL	UG/L	2955	<0.5	1750	
UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
ADDITIONAL ANALYSES						
EPA 524.2	BROMOBENZENE	UG/L	2993	<0.5		
EPA 524.2	TERT-AMYL-METHYL ETHER	UG/L	C034	<3.0		3.0
EPA 524.2	BROMOMETHANE	UG/L	2214	<0.5		0.5
EPA 524.2	N-BUTYLBENZENE	UG/L	2422	<0.5		0.5
EPA 524.2	TERT-BUTYLBENZENE	UG/L	2426	<0.5		0.5
EPA 524.2	CHLOROETHANE	UG/L	2216	<0.5		0.5
EPA 524.2	CHLOROMETHANE	UG/L	2210	<0.5		0.5
EPA 524.2	O-CHLOROTOLUENE	UG/L	2965	<0.5		0.5
EPA 524.2	P-CHLOROTOLUENE	UG/L	2966	<0.5		0.5
EPA 524.2	DIBROMOMETHANE	UG/L	2408	<0.5		0.5
EPA 524.2	M-DICHLOROBENZENE	UG/L	2967	<0.5		0.5
EPA 524.2	1,3-DICHLOROPROPANE	UG/L	2412	<0.5		0.5
EPA 524.2	2,2-DICHLOROPROPANE	UG/L	2416	<0.5		0.5
EPA 524.2	1,1-DICHLOROPROPENE	UG/L	2410	<0.5		0.5
EPA 524.2	DICHLORODIFLUOROMETHANE	UG/L	2212	<0.5		0.5
EPA 524.2	ETHYL-TERT-BUTYL ETHER	UG/L	C033	<3.0		3.0
EPA 524.2	HEXACHLOROBUTADIENE	UG/L	2246	<0.5		0.5
EPA 524.2	ISOPROPYLBENZENE	UG/L	2994	<0.5		0.5
EPA 524.2	P-ISOPROPYLTOLUENE	UG/L	2030	<0.5		
EPA 524.2	SEC-BUTYLBENZENE	UG/L	2428	<0.5		0.5
EPA 524.2	NAPHTHALENE	UG/L	2248	<0.5		0.5
EPA 524.2	N-PROPYLBENZENE	UG/L	2998	<0.5		0.5
EPA 524.2	1,1,1,2-TETRACHLOROETHANE	UG/L	2986	<0.5		0.5
EPA 524.2	1,2,3-TRICHLOROBENZENE	UG/L	2420	<0.5		0.5
EPA 524.2	1,3,5-TRIMETHYLBENZENE	UG/L	2424	<0.5		0.5
EPA 524.2	1,2,4-TRIMETHYLBENZENE	UG/L	2418	<0.5		0.5
EPA 524.2	METHYL ETHYL KETONE	UG/L	2247	<5		
EPA 524.2	4-METHYL-2-PENTANONE	UG/L	2277	<5.0		5.0

UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	CARBON DISULFIDE	UG/L	1902	<0.5		0.5

ORGANIC CHEMICAL ANALYSIS (11/07)

Date of Report: 12/2/2021

Sample ID No.: 202111170911 - 970478

Laboratory Name: Eurofins Eaton Analytical, LLC

Name of Sampler: _____

Employed by: _____

Date/Time Sample

Date/Time

Date Analyses

Collected: 11/16/2021 1140

Received @Lab: 11/17/2021

Completed: 11/23/2021

System Name: SAN LORENZO VALLEY WATER DIST

System Number: CA4410014

Variable ID: 4410014-910

COC ID: Sylvan and Redwood

Name or Number of Sample Source: SYLVAN & REDWOOD - VOCS - ECHO ZONE

User ID: _____

Station number: CA4410014 DST 910

Date/Time of Sample: 11/16/2021 1140

Laboratory Code: 9151910

YY MM DD TTTT

Date Analyses completed: 21 11 23

YY MM DD

Submitted by: Eurofins Eaton Analytical, LLC

Phone# (626) 386-1100

REGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TTHM	UG/L	2950	36	80.0	4.0
EPA 524.2	BROMODICHLOROMETHANE	UG/L	2943	7.6		1.0
EPA 524.2	BROMOFORM	UG/L	2942	<1.0		1.0
EPA 524.2	CHLOROFORM	UG/L	2941	26		1.0
EPA 524.2	DIBROMOCHLOROMETHANE	UG/L	2944	2.0		1.0
EPA 524.2	BENZENE	UG/L	2990	<0.5	1	0.5
EPA 524.2	CARBON TETRACHLORIDE	UG/L	2982	<0.5	0.5	0.5
EPA 524.2	O-DICHLOROBENZENE	UG/L	2968	<0.5	600	0.5
EPA 524.2	P-DICHLOROBENZENE	UG/L	2969	<0.5	5	0.5
EPA 524.2	1,1-DICHLOROETHANE	UG/L	2978	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROETHANE	UG/L	2980	<0.5	0.5	0.5
EPA 524.2	1,1-DICHLOROETHYLENE	UG/L	2977	<0.5	6	0.5
EPA 524.2	CIS-1,2-DICHLOROETHYLENE	UG/L	2380	<0.5	6	0.5
EPA 524.2	TRANS-1,2-DICHLOROETHYLENE	UG/L	2979	<0.5	10	0.5
EPA 524.2	DICHLOROMETHANE	UG/L	2964	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROPROPANE	UG/L	2983	<0.5	5	0.5
EPA 524.2	CIS-1,3-DICHLOROPROPENE	UG/L	2228	<0.5		
EPA 524.2	TRANS-1,3-DICHLOROPROPENE	UG/L	2224	<0.5		
EPA 524.2	1,3-DICHLOROPROPENE	UG/L	2413	<0.5	0.5	0.5
EPA 524.2	ETHYLBENZENE	UG/L	2992	<0.5	300	0.5
EPA 524.2	METHYL TERT-BUTYL ETHER	UG/L	2251	<3	13	3
EPA 524.2	CHLOROBENZENE	UG/L	2989	<0.5	70	0.5
EPA 524.2	STYRENE	UG/L	2996	<0.5	100	0.5
EPA 524.2	1,1,2,2-TETRACHLOROETHANE	UG/L	2988	<0.5	1	0.5
EPA 524.2	TETRACHLOROETHYLENE	UG/L	2987	<0.5	5	0.5

REGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TOLUENE	UG/L	2991	<0.5	150	0.5
EPA 524.2	1,2,4-TRICHLOROBENZENE	UG/L	2378	<0.5	5	0.5
EPA 524.2	1,1,1-TRICHLOROETHANE	UG/L	2981	<0.5	200	0.5
EPA 524.2	1,1,2-TRICHLOROETHANE	UG/L	2985	<0.5	5	0.5
EPA 524.2	TRICHLOROETHYLENE	UG/L	2984	<0.5	5	0.5
EPA 524.2	TRICHLOROFLUOROMETHANE	UG/L	2218	<5	150	5
EPA 524.2	TRICHLOROTRIFLUOROETHANE	UG/L	2904	<10	1200	10
EPA 524.2	VINYL CHLORIDE	UG/L	2976	<0.5	0.5	0.5
EPA 524.2	XYLENE, META AND PARA	UG/L	2963	<0.5		0.5
EPA 524.2	O-XYLENE	UG/L	2997	<0.5		0.5
EPA 524.2	XYLENES, TOTAL	UG/L	2955	<0.5	1750	
UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
ADDITIONAL ANALYSES						
EPA 524.2	BROMOBENZENE	UG/L	2993	<0.5		
EPA 524.2	TERT-AMYL-METHYL ETHER	UG/L	C034	<3.0		3.0
EPA 524.2	BROMOMETHANE	UG/L	2214	<0.5		0.5
EPA 524.2	N-BUTYLBENZENE	UG/L	2422	<0.5		0.5
EPA 524.2	TERT-BUTYLBENZENE	UG/L	2426	<0.5		0.5
EPA 524.2	CHLOROETHANE	UG/L	2216	<0.5		0.5
EPA 524.2	CHLOROMETHANE	UG/L	2210	<0.5		0.5
EPA 524.2	O-CHLOROTOLUENE	UG/L	2965	<0.5		0.5
EPA 524.2	P-CHLOROTOLUENE	UG/L	2966	<0.5		0.5
EPA 524.2	DIBROMOMETHANE	UG/L	2408	<0.5		0.5
EPA 524.2	M-DICHLOROBENZENE	UG/L	2967	<0.5		0.5
EPA 524.2	1,3-DICHLOROPROPANE	UG/L	2412	<0.5		0.5
EPA 524.2	2,2-DICHLOROPROPANE	UG/L	2416	<0.5		0.5
EPA 524.2	1,1-DICHLOROPROPENE	UG/L	2410	<0.5		0.5
EPA 524.2	DICHLORODIFLUOROMETHANE	UG/L	2212	<0.5		0.5
EPA 524.2	ETHYL-TERT-BUTYL ETHER	UG/L	C033	<3.0		3.0
EPA 524.2	HEXACHLOROBUTADIENE	UG/L	2246	<0.5		0.5
EPA 524.2	ISOPROPYLBENZENE	UG/L	2994	<0.5		0.5
EPA 524.2	P-ISOPROPYLTOLUENE	UG/L	2030	<0.5		
EPA 524.2	SEC-BUTYLBENZENE	UG/L	2428	<0.5		0.5
EPA 524.2	NAPHTHALENE	UG/L	2248	<0.5		0.5
EPA 524.2	N-PROPYLBENZENE	UG/L	2998	<0.5		0.5
EPA 524.2	1,1,1,2-TETRACHLOROETHANE	UG/L	2986	<0.5		0.5
EPA 524.2	1,2,3-TRICHLOROBENZENE	UG/L	2420	<0.5		0.5
EPA 524.2	1,3,5-TRIMETHYLBENZENE	UG/L	2424	<0.5		0.5
EPA 524.2	1,2,4-TRIMETHYLBENZENE	UG/L	2418	<0.5		0.5
EPA 524.2	METHYL ETHYL KETONE	UG/L	2247	<5		
EPA 524.2	4-METHYL-2-PENTANONE	UG/L	2277	<5.0		5.0

UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	CARBON DISULFIDE	UG/L	1902	<0.5		0.5

ORGANIC CHEMICAL ANALYSIS (11/07)

Date of Report: 12/2/2021

Sample ID No.: 202111170912 - 970478

Laboratory Name: Eurofins Eaton Analytical, LLC

Name of Sampler: _____

Employed by: _____

Date/Time Sample
Collected: 11/16/2021 0820

Date/Time
Received @Lab: 11/17/2021

Date Analyses
Completed: 11/23/2021

System Name: SAN LORENZO VALLEY WATER DIST

System Number: CA4410014

Variable ID: 4410014-911

COC ID: Riverside and Middle

Name or Number of Sample Source: RIVERSIDE & MIDDLE - VOCS- BROOKDALE PZ

User ID: _____

Station number: CA4410014 DST 911

Date/Time of Sample: 11/16/2021 0820
YY MM DD TTTT

Laboratory Code: 9151910

Date Analyses completed: 21 11 23
YY MM DD

Submitted by: Eurofins Eaton Analytical, LLC

Phone# (626) 386-1100

REGULATED ORGANIC CHEMICALS

TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TTHM	UG/L	2950	33	80.0	4.0
EPA 524.2	BROMODICHLOROMETHANE	UG/L	2943	8.4		1.0
EPA 524.2	BROMOFORM	UG/L	2942	<1.0		1.0
EPA 524.2	CHLOROFORM	UG/L	2941	22		1.0
EPA 524.2	DIBROMOCHLOROMETHANE	UG/L	2944	3.0		1.0
EPA 524.2	BENZENE	UG/L	2990	<0.5	1	0.5
EPA 524.2	CARBON TETRACHLORIDE	UG/L	2982	<0.5	0.5	0.5
EPA 524.2	O-DICHLOROBENZENE	UG/L	2968	<0.5	600	0.5
EPA 524.2	P-DICHLOROBENZENE	UG/L	2969	<0.5	5	0.5
EPA 524.2	1,1-DICHLOROETHANE	UG/L	2978	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROETHANE	UG/L	2980	<0.5	0.5	0.5
EPA 524.2	1,1-DICHLOROETHYLENE	UG/L	2977	<0.5	6	0.5
EPA 524.2	CIS-1,2-DICHLOROETHYLENE	UG/L	2380	<0.5	6	0.5
EPA 524.2	TRANS-1,2-DICHLOROETHYLENE	UG/L	2979	<0.5	10	0.5
EPA 524.2	DICHLOROMETHANE	UG/L	2964	<0.5	5	0.5
EPA 524.2	1,2-DICHLOROPROPANE	UG/L	2983	<0.5	5	0.5
EPA 524.2	CIS-1,3-DICHLOROPROPENE	UG/L	2228	<0.5		
EPA 524.2	TRANS-1,3-DICHLOROPROPENE	UG/L	2224	<0.5		
EPA 524.2	1,3-DICHLOROPROPENE	UG/L	2413	<0.5	0.5	0.5
EPA 524.2	ETHYLBENZENE	UG/L	2992	<0.5	300	0.5
EPA 524.2	METHYL TERT-BUTYL ETHER	UG/L	2251	<3	13	3
EPA 524.2	CHLOROBENZENE	UG/L	2989	<0.5	70	0.5
EPA 524.2	STYRENE	UG/L	2996	<0.5	100	0.5
EPA 524.2	1,1,2,2-TETRACHLOROETHANE	UG/L	2988	<0.5	1	0.5
EPA 524.2	TETRACHLOROETHYLENE	UG/L	2987	<0.5	5	0.5

REGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	TOLUENE	UG/L	2991	<0.5	150	0.5
EPA 524.2	1,2,4-TRICHLOROBENZENE	UG/L	2378	<0.5	5	0.5
EPA 524.2	1,1,1-TRICHLOROETHANE	UG/L	2981	<0.5	200	0.5
EPA 524.2	1,1,2-TRICHLOROETHANE	UG/L	2985	<0.5	5	0.5
EPA 524.2	TRICHLOROETHYLENE	UG/L	2984	<0.5	5	0.5
EPA 524.2	TRICHLOROFLUOROMETHANE	UG/L	2218	<5	150	5
EPA 524.2	TRICHLOROTRIFLUOROETHANE	UG/L	2904	<10	1200	10
EPA 524.2	VINYL CHLORIDE	UG/L	2976	<0.5	0.5	0.5
EPA 524.2	XYLENE, META AND PARA	UG/L	2963	<0.5		0.5
EPA 524.2	O-XYLENE	UG/L	2997	<0.5		0.5
EPA 524.2	XYLENES, TOTAL	UG/L	2955	<0.5	1750	
UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
ADDITIONAL ANALYSES						
EPA 524.2	BROMOBENZENE	UG/L	2993	<0.5		
EPA 524.2	TERT-AMYL-METHYL ETHER	UG/L	C034	<3.0		3.0
EPA 524.2	BROMOMETHANE	UG/L	2214	<0.5		0.5
EPA 524.2	N-BUTYLBENZENE	UG/L	2422	<0.5		0.5
EPA 524.2	TERT-BUTYLBENZENE	UG/L	2426	<0.5		0.5
EPA 524.2	CHLOROETHANE	UG/L	2216	<0.5		0.5
EPA 524.2	CHLOROMETHANE	UG/L	2210	<0.5		0.5
EPA 524.2	O-CHLOROTOLUENE	UG/L	2965	<0.5		0.5
EPA 524.2	P-CHLOROTOLUENE	UG/L	2966	<0.5		0.5
EPA 524.2	DIBROMOMETHANE	UG/L	2408	<0.5		0.5
EPA 524.2	M-DICHLOROBENZENE	UG/L	2967	<0.5		0.5
EPA 524.2	1,3-DICHLOROPROPANE	UG/L	2412	<0.5		0.5
EPA 524.2	2,2-DICHLOROPROPANE	UG/L	2416	<0.5		0.5
EPA 524.2	1,1-DICHLOROPROPENE	UG/L	2410	<0.5		0.5
EPA 524.2	DICHLORODIFLUOROMETHANE	UG/L	2212	<0.5		0.5
EPA 524.2	ETHYL-TERT-BUTYL ETHER	UG/L	C033	<3.0		3.0
EPA 524.2	HEXACHLOROBUTADIENE	UG/L	2246	<0.5		0.5
EPA 524.2	ISOPROPYLBENZENE	UG/L	2994	<0.5		0.5
EPA 524.2	P-ISOPROPYLTOLUENE	UG/L	2030	<0.5		
EPA 524.2	SEC-BUTYLBENZENE	UG/L	2428	<0.5		0.5
EPA 524.2	NAPHTHALENE	UG/L	2248	<0.5		0.5
EPA 524.2	N-PROPYLBENZENE	UG/L	2998	<0.5		0.5
EPA 524.2	1,1,1,2-TETRACHLOROETHANE	UG/L	2986	<0.5		0.5
EPA 524.2	1,2,3-TRICHLOROBENZENE	UG/L	2420	<0.5		0.5
EPA 524.2	1,3,5-TRIMETHYLBENZENE	UG/L	2424	<0.5		0.5
EPA 524.2	1,2,4-TRIMETHYLBENZENE	UG/L	2418	<0.5		0.5
EPA 524.2	METHYL ETHYL KETONE	UG/L	2247	<5		
EPA 524.2	4-METHYL-2-PENTANONE	UG/L	2277	<5.0		5.0

UNREGULATED ORGANIC CHEMICALS						
TEST METHOD	CHEMICAL	UNITS	ENTRY #	ANALYSIS RESULTS	MCL	DLR
EPA 524.2	CARBON DISULFIDE	UG/L	1902	<0.5		0.5