

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
02/24/2021



**EUROFINS EATON
ANALYTICAL, LLC**

UMVN: Monica Van Natta
Project Manager

Report: 918164
Project: SPECIAL
Group: VOCs



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.

* Following the cover page are State Certification List, ISO 17025 Accredited Method List, Acknowledgement of Samples Received, Comments, Hits Report, Data Report, QC Summary, QC Report and Regulatory Forms, as applicable.

* 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 Pseudalert (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 #: 918164

Project: SPECIAL

Sample Group: VOCs

Attn: Nate Gillespie
 Phone: 831-216-9019

Project Manager: Monica Van Natta
 Phone: 559-797-1931

The following samples were received from you on **February 10, 2021** at **1546**. 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>202102100872</u>	815 Forest Drive	02/08/2021 1215
	Water Trax ID: 3BCAE	
	@VOASDWA C	
<u>202102100873</u>	12788 Hwy 9	02/08/2021 1245
	Water Trax ID: 3BC98	
	@VOASDWA C	
<u>202102100874</u>	Clear Creek and Alameda	02/08/2021 1150
	Water Trax ID: 3BC9B	
	@VOASDWA C	
<u>202102100875</u>	275 Brook Ln	02/08/2021 1440
	Water Trax ID: 3BCAB	
	@VOASDWA C	
<u>202102100876</u>	Riverside and Middle	02/08/2021 1415
	Water Trax ID: 3BCB1	
	@VOASDWA C	
<u>202102100877</u>	15030 Hw 9	02/08/2021 1125
	Water Trax ID: 3BCA5	
	@VOASDWA C	
<u>202102100878</u>	River and Crescent Dr	02/08/2021 1100
	Water Trax ID: 3BCA3	
	@VOASDWA C	
<u>202102100879</u>	814 Creek Dr	02/08/2021 0915
	Water Trax ID: 3BCA2	
	@VOASDWA C	
<u>202102100880</u>	801 Dry Well Rd	02/08/2021 1015
	@VOASDWA C	
<u>202102100881</u>	1000 Stewart Dr	02/08/2021 0945
	@VOASDWA C	
<u>202102100882</u>	Sylvan and Redwood	02/08/2021 0850
	Water Trax ID: 3BC9F	
	@VOASDWA C	

Acknowledgement of Samples Received

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13060 Highway 9
Boulder Creek, CA 95006-9119

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Sample #	Sample ID	Sample Date
Test Description		
@VOASDWA C -- Volatile Organics by GCMS		

CHAIN OF CUSTODY RECORD

EUROFINS EATON ANALYTICAL USE ONLY:

LOGIN COMMENTS:

7750 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

SAMPLE TEMP RECEIVED AT:

Colton / No. California / Arizona

 Monrovia

CONDITION OF BLUE ICE:

METHOD OF SHIPMENT:

TO BE COMPLETED BY SAMPLER:

COMPANY/AGENCY NAME:

San Lorenzo Valley Water District

EEA CLIENT CODE:	COC ID:
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SAMPLE GROUP:

4410014 Water Trax #8410

SAMPLE GROUP:

TAT requested: rush by adv not CFW+A13:!

STD	X	1 wk	3 day	2 day	1 day
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SAMPLE DATE	SAMPLE TIME	SAMPLE ID	CLIENT LAB ID	MATRIX *	Temp	Free Chlorine Residual	Total Chlorine
2/8/21	1215	4410014-901	815 Forest	CFW	10.5	0.80	
2/8/21	1245	4410014-902	12788 HWY 9	CFW	11.1	1.26	
2/8/21	1150	4410014-903	Clear Creek and Alameda	CFW	11.3	0.92	
2/8/21	1440	4410014-904	275 Brook Ln	CFW	8.8	1.13	
2/8/21	1415	4410014-911	Riverside and Middle	CFW	11.7	1.23	
2/8/21	1125	4410014-905	15030 HWY 9	CFW	8.9	1.18	
2/8/21	1100	4410014-906	Crescent Dr and River Rd	CFW	10.1	1.02	
2/8/21	0915	4410014-907	814 Creek Dr	CFW	10.2	0.49	
2/8/21	1015	4410014-908	801 Dry wellRd (hydrant)	CFW	9.4	0.21	
2/8/21	0945	4410014-909	1000 Stewart Dr	CFW	10.7	0.34	
2/8/21	0850	4410014-910	Sylvan and Redwood	CFW	9.6	1.27	

* MATRIX TYPES: RSW = Raw Surface Water CFW = Chlor(am)inated Finished Water

RGW = Raw Ground Water; FW = Other Finished Water

SIGNATURE

SAMPLED BY:

REINQUISHED BY:

RECEIVED BY:

RELINQUISHED BY:

RECEIVED BY:

PRINT NAME
Sam Spilman

Sam Spilman

Sam Spilman

COMPANY/TITLE

zo Valley Water District

zo Valley Water District

TIME

0850

PAGE



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) 386-1100 FAX (866) 988-3757

Created Date & Time: 1/25/2021 1:17:16PM

Note: Sampler Please return this paper with your samples

Kit #: 282251  Client ID: SANLORENZO 
Created By: Monica Van Natta - [UMVN] Project Code: SPECIAL Bottle Orders
Deliver By: 02/01/2021 Group Name: VOCs
STG: Bottle Orders PO#/JOB#:
Ice Type: G Description: No Schedule

Ship Sample Kits 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

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 #
11 @VOASDWA C	3 - 40ml amber glass vial [25mg Ascorbic-drop 2ml 1:1 HCL]	33	UN1789
Sum Tests: 11		Sum Bottles: 33	

Comments



Eaton Analytical

INTERNAL CHAIN OF CUSTODY RECORD

EEA Folder Number:

94964

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 = 6314 (Observation = 1.2 °C) (Corr. Factor = 0.2 °C) (Final = 1.0 °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: FedEx

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 = _____ °C) (Corr. Factor = _____ °C) (Final = _____ °C)	2 = (Observation = _____ °C) (Corr. Factor = _____ °C) (Final = _____ °C)
3 = (Observation = _____ °C) (Corr. Factor = _____ °C) (Final = _____ °C)	4 = (Observation = _____ °C) (Corr. Factor = _____ °C) (Final = _____ °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: _____ Lot Number: _____ pH strip type: 0 - 14 or _____ Expiration Date: _____ Results: _____
6) Chlorine check. Manufacturer: Sansafe. Lot No.: _____ Expiration Date: _____ Results: _____

VOA and Radon

No Samples with Headspace: ☒

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(6251,552), 505, SPME, @CH, 532LCMS, 556, 536, Anatoxin, LCMS methods using 40 ml vials, International clients:

Sample ID Bottle # _____ None/<6 _____ >6mm

Sample ID Bottle # _____ None/<6 _____ >6mm

Sample ID Bottle # _____ None/<6 _____ >6mm

Sample ID Bottle # _____ None/<6 _____ >6mm

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

SIGNATURE

PRINT NAME

COMPANY/TITLE

DATE

TIME

RECEIVED BY:

M. Koda

Eurofins Eaton Analytical

2/10/21

1546

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

Laboratory Comments

Report: 918164
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San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
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Tel: (626) 386-1100
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Laboratory Hits

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Analyzed	Analyte	Sample ID	Result	Federal MCL	Units	MRL
202102100872 <u>815 Forest Drive</u>						
02/17/2021 03:53	Bromodichloromethane		2.7		ug/L	0.50
02/17/2021 03:53	Bromoform		0.74		ug/L	0.50
02/17/2021 03:53	Chlorodibromomethane		1.7		ug/L	0.50
02/17/2021 03:53	Chloroform (Trichloromethane)		3.7		ug/L	0.50
02/17/2021 03:53	Total THM		8.8	80	ug/L	0.50
202102100873 <u>12788 Hwy 9</u>						
02/17/2021 04:16	Bromodichloromethane		3.0		ug/L	0.50
02/17/2021 04:16	Bromoform		0.76		ug/L	0.50
02/17/2021 04:16	Chlorodibromomethane		1.8		ug/L	0.50
02/17/2021 04:16	Chloroform (Trichloromethane)		3.6		ug/L	0.50
02/17/2021 04:16	Total THM		9.2	80	ug/L	0.50
202102100874 <u>Clear Creek and Alameda</u>						
02/17/2021 04:38	Bromodichloromethane		2.1		ug/L	0.50
02/17/2021 04:38	Bromoform		0.72		ug/L	0.50
02/17/2021 04:38	Chlorodibromomethane		1.4		ug/L	0.50
02/17/2021 04:38	Chloroform (Trichloromethane)		2.6		ug/L	0.50
02/17/2021 04:38	Total THM		6.8	80	ug/L	0.50
202102100875 <u>275 Brook Ln</u>						
02/17/2021 05:01	Bromodichloromethane		9.2		ug/L	0.50
02/17/2021 05:01	Bromoform		0.70		ug/L	0.50
02/17/2021 05:01	Chlorodibromomethane		2.4		ug/L	0.50
02/17/2021 05:01	Chloroform (Trichloromethane)		26		ug/L	0.50
02/17/2021 05:01	Total THM		38	80	ug/L	0.50
202102100876 <u>Riverside and Middle</u>						
02/17/2021 05:24	Bromodichloromethane		0.55		ug/L	0.50
02/17/2021 05:24	Chlorodibromomethane		0.68		ug/L	0.50
02/17/2021 05:24	Chloroform (Trichloromethane)		0.81		ug/L	0.50
02/17/2021 05:24	Total THM		2.0	80	ug/L	0.50
202102100877 <u>15030 Hw 9</u>						
02/17/2021 05:47	Bromodichloromethane		1.8		ug/L	0.50
02/17/2021 05:47	Bromoform		0.72		ug/L	0.50
02/17/2021 05:47	Chlorodibromomethane		1.3		ug/L	0.50
02/17/2021 05:47	Chloroform (Trichloromethane)		2.2		ug/L	0.50
02/17/2021 05:47	Total THM		6.0	80	ug/L	0.50

SUMMARY OF POSITIVE DATA ONLY

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

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Analyzed	Analyte	Sample ID	Result	Federal MCL	Units	MRL
202102100878 <u>River and Crescent Dr</u>						
02/17/2021 06:10	Bromodichloromethane		1.6		ug/L	0.50
02/17/2021 06:10	Bromoform		0.67		ug/L	0.50
02/17/2021 06:10	Chlorodibromomethane		1.1		ug/L	0.50
02/17/2021 06:10	Chloroform (Trichloromethane)		2.3		ug/L	0.50
02/17/2021 06:10	Total THM		5.7	80	ug/L	0.50
202102100879 <u>814 Creek Dr</u>						
02/17/2021 06:33	Bromodichloromethane		4.2		ug/L	0.50
02/17/2021 06:33	Bromoform		0.84		ug/L	0.50
02/17/2021 06:33	Chlorodibromomethane		2.3		ug/L	0.50
02/17/2021 06:33	Chloroform (Trichloromethane)		5.4		ug/L	0.50
02/17/2021 06:33	Tetrachloroethylene (PCE)		0.53	5	ug/L	0.50
02/17/2021 06:33	Total THM		13	80	ug/L	0.50
202102100880 <u>801 Dry Well Rd</u>						
02/17/2021 06:56	Bromodichloromethane		4.9		ug/L	0.50
02/17/2021 06:56	Bromoform		0.86		ug/L	0.50
02/17/2021 06:56	Chlorodibromomethane		2.3		ug/L	0.50
02/17/2021 06:56	Chloroform (Trichloromethane)		7.7		ug/L	0.50
02/17/2021 06:56	Total THM		16	80	ug/L	0.50
202102100881 <u>1000 Stewart Dr</u>						
02/17/2021 16:36	Bromodichloromethane		4.2		ug/L	0.50
02/17/2021 16:36	Chlorodibromomethane		2.4		ug/L	0.50
02/17/2021 16:36	Chloroform (Trichloromethane)		5.8		ug/L	0.50
02/17/2021 16:36	Total THM		12	80	ug/L	0.50
202102100882 <u>Sylvan and Redwood</u>						
02/17/2021 16:57	Bromodichloromethane		2.8		ug/L	0.50
02/17/2021 16:57	Chlorodibromomethane		1.4		ug/L	0.50
02/17/2021 16:57	Chloroform (Trichloromethane)		4.5		ug/L	0.50
02/17/2021 16:57	Total THM		8.7	80	ug/L	0.50

SUMMARY OF POSITIVE DATA ONLY

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

Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
815 Forest Drive (202102100872)						Sampled on 02/08/2021 1215			
Water Trax ID: 3BCAE									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromodichloromethane	2.7	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromoform	0.74	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	1.7	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	3.7	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

(c) - indicates calculated results. Analysis is a calculated result. Reported results are not rounded until the final step before reporting. Therefore methods that use a test result with further calculation may have slight differences in final result than the component analyses.

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

Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Total THM	8.8	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	103	%		1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	104	%		1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Toluene-d8	89	%		1
12788 Hwy 9 (202102100873)						Sampled on 02/08/2021 1245			
Water Trax ID: 3BC98									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromodichloromethane	3.0	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromoform	0.76	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	1.8	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	3.6	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Nate Gillespie
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Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Total THM	9.2	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	101	%		1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	105	%		1

Rounding on totals after summation.

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

Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Toluene-d8	88	%		1
Clear Creek and Alameda (202102100874)						Sampled on 02/08/2021 1150			
Water Trax ID: 3BC9B									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromodichloromethane	2.1	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromoform	0.72	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	1.4	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	2.6	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Total THM	6.8	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	108	%		1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	105	%		1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Toluene-d8	90	%		1
275 Brook Ln (202102100875)						Sampled on 02/08/2021 1440			
Water Trax ID: 3BCAB									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromodichloromethane	9.2	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromoform	0.70	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	2.4	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	26	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

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Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Total THM	38	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	104	%		1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	109	%		1

Rounding on totals after summation.

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

Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Toluene-d8	87	%		1
Riverside and Middle (202102100876)						Sampled on 02/08/2021 1415			
Water Trax ID: 3BCB1									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromodichloromethane	0.55	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	0.68	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	0.81	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Total THM	2.0	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	105	%		1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	109	%		1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Toluene-d8	88	%		1
15030 Hw 9 (202102100877)						Sampled on 02/08/2021 1125			
Water Trax ID: 3BCA5									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromodichloromethane	1.8	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromoform	0.72	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	1.3	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	2.2	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

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Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Total THM	6.0	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	106	%		1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	106	%		1

Rounding on totals after summation.

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

Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Toluene-d8	89	%		1
River and Crescent Dr (202102100878)						Sampled on 02/08/2021 1100			
Water Trax ID: 3BCA3									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromodichloromethane	1.6	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromoform	0.67	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	1.1	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	2.3	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Total THM	5.7	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	108	%		1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	105	%		1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Toluene-d8	91	%		1
814 Creek Dr (202102100879)						Sampled on 02/08/2021 0915			
Water Trax ID: 3BCA2									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromodichloromethane	4.2	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromoform	0.84	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	2.3	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	5.4	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

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Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	0.53	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Total THM	13	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	106	%		1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	106	%		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: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Toluene-d8	86	%		1
801 Dry Well Rd (202102100880)						Sampled on 02/08/2021 1015			
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromodichloromethane	4.9	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromoform	0.86	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	2.3	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	7.7	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

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02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Total THM	16	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	107	%		1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	103	%		1

Rounding on totals after summation.

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Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Toluene-d8	91	%		1
1000 Stewart Dr (202102100881)						Sampled on 02/08/2021 0945			
EPA 524.2 - Volatile Organics by GCMS									
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromodichloromethane	4.2	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Chlorodibromomethane	2.4	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Chloroform (Trichloromethane)	5.8	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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

Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Total THM	12	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2-Dichloroethane-d4	101	%		1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	4-Bromofluorobenzene	101	%		1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Toluene-d8	94	%		1
Sylvan and Redwood (202102100882)						Sampled on 02/08/2021 0850			
Water Trax ID: 3BC9F									
EPA 524.2 - Volatile Organics by GCMS									
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromodichloromethane	2.8	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Chlorodibromomethane	1.4	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Chloroform (Trichloromethane)	4.5	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
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San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Total THM	8.7	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2-Dichloroethane-d4	100	%		1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	4-Bromofluorobenzene	98	%		1

Rounding on totals after summation.

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

Samples Received on:
02/10/2021 1546

Prepped	Analyzed	Prep Batch	Analytical Batch	Method	Analyte	Result	Units	MRL	Dilution
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Toluene-d8	99	%		1

Rounding on totals after summation.

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13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
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815 Forest Drive (202102100872)

Sampled on 02/08/2021 1215

Water Trax ID: 3BCAE

EPA 524.2 - Volatile Organics by GCMS

02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromodichloromethane	2.7	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromoform	0.74	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	1.7	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1

Rounding on totals after summation.

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

Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

San Lorenzo Valley Water District

Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	3.7	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Total THM	8.8	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	103	%		1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	104	%		1
02/16/21	02/17/21 03:53	1307500	1307501	(EPA 524.2)	Toluene-d8	89	%		1

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San Lorenzo Valley Water District
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13060 Highway 9
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Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
12788 Hwy 9 (202102100873)						Sampled on 02/08/2021 1245			
Water Trax ID: 3BC98									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromodichloromethane	3.0	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromoform	0.76	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	1.8	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	3.6	ug/L	0.50	1

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

San Lorenzo Valley Water District

Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Total THM	9.2	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	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
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Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	101	%		1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	105	%		1
02/16/21	02/17/21 04:16	1307500	1307501	(EPA 524.2)	Toluene-d8	88	%		1

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02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
<u>Clear Creek and Alameda (202102100874)</u>						Sampled on 02/08/2021 1150			
Water Trax ID: 3BC9B									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromodichloromethane	2.1	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromoform	0.72	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	1.4	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	2.6	ug/L	0.50	1

Rounding on totals after summation.

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

Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

San Lorenzo Valley Water District

Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Total THM	6.8	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	108	%		1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	105	%		1
02/16/21	02/17/21 04:38	1307500	1307501	(EPA 524.2)	Toluene-d8	90	%		1

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13060 Highway 9
Boulder Creek, CA 95006-9119

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02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
275 Brook Ln (202102100875)						Sampled on 02/08/2021 1440			
Water Trax ID: 3BCAB									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromodichloromethane	9.2	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromoform	0.70	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	2.4	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	26	ug/L	0.50	1

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Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Total THM	38	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1

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

Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	104	%		1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	109	%		1
02/16/21	02/17/21 05:01	1307500	1307501	(EPA 524.2)	Toluene-d8	87	%		1

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Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
Riverside and Middle (202102100876)						Sampled on 02/08/2021 1415			
Water Trax ID: 3BCB1									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromodichloromethane	0.55	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	0.68	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	0.81	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

San Lorenzo Valley Water District

Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Total THM	2.0	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1

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Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	105	%		1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	109	%		1
02/16/21	02/17/21 05:24	1307500	1307501	(EPA 524.2)	Toluene-d8	88	%		1

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02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
15030 Hw 9 (202102100877)						Sampled on 02/08/2021 1125			
Water Trax ID: 3BCA5									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromodichloromethane	1.8	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromoform	0.72	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	1.3	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	2.2	ug/L	0.50	1

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02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Total THM	6.0	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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

Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	106	%		1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	106	%		1
02/16/21	02/17/21 05:47	1307500	1307501	(EPA 524.2)	Toluene-d8	89	%		1

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San Lorenzo Valley Water District
Nate Gillespie
13060 Highway 9
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Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
River and Crescent Dr (202102100878)						Sampled on 02/08/2021 1100			
Water Trax ID: 3BCA3									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromodichloromethane	1.6	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromoform	0.67	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	1.1	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	2.3	ug/L	0.50	1

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

San Lorenzo Valley Water District

Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Total THM	5.7	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(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: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	108	%		1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	105	%		1
02/16/21	02/17/21 06:10	1307500	1307501	(EPA 524.2)	Toluene-d8	91	%		1

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Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
814 Creek Dr (202102100879)						Sampled on 02/08/2021 0915			
Water Trax ID: 3BCA2									
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromodichloromethane	4.2	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromoform	0.84	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	2.3	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	5.4	ug/L	0.50	1

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13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	0.53	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Total THM	13	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1

Rounding on totals after summation.

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

Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

San Lorenzo Valley Water District

Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	106	%		1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	106	%		1
02/16/21	02/17/21 06:33	1307500	1307501	(EPA 524.2)	Toluene-d8	86	%		1

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

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
801 Dry Well Rd (202102100880)						Sampled on 02/08/2021 1015			
EPA 524.2 - Volatile Organics by GCMS									
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromodichloromethane	4.9	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromoform	0.86	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Chlorodibromomethane	2.3	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Chloroform (Trichloromethane)	7.7	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Total THM	16	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	1,2-Dichloroethane-d4	107	%		1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	4-Bromofluorobenzene	103	%		1
02/16/21	02/17/21 06:56	1307500	1307501	(EPA 524.2)	Toluene-d8	91	%		1

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13060 Highway 9
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Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
1000 Stewart Dr (202102100881)						Sampled on 02/08/2021 0945			
EPA 524.2 - Volatile Organics by GCMS									
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromodichloromethane	4.2	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Chlorodibromomethane	2.4	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Chloroform (Trichloromethane)	5.8	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Chloromethane(Methyl Chloride)	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: 918164
Project: SPECIAL
Group: VOCs

San Lorenzo Valley Water District

Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Total THM	12	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	trans-1,3-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

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

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	1,2-Dichloroethane-d4	101	%		1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	4-Bromofluorobenzene	101	%		1
02/17/21	02/17/21 16:36	1307900	1307902	(EPA 524.2)	Toluene-d8	94	%		1

Rounding on totals after summation.

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

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
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Sylvan and Redwood (202102100882)

Sampled on 02/08/2021 0850

Water Trax ID: 3BC9F

EPA 524.2 - Volatile Organics by GCMS

02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1,1,2-Tetrachloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1,1-Trichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1,2,2-Tetrachloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1,2-Trichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1-Dichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,1-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2,3-Trichlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2,3-Trichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2,4-Trichlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2,4-Trimethylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2-Dichloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,3,5-Trimethylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,3-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	2,2-Dichloropropane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	2-Butanone (MEK)	ND	ug/L	5.0	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	4-Methyl-2-Pentanone (MIBK)	ND	ug/L	5.0	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Benzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromochloromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromodichloromethane	2.8	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromoethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromoform	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Bromomethane (Methyl Bromide)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Carbon disulfide	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Carbon Tetrachloride	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Chlorobenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Chlorodibromomethane	1.4	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Chloroethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Chloroform (Trichloromethane)	4.5	ug/L	0.50	1

Rounding on totals after summation.

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Laboratory Data

Report: 918164
Project: SPECIAL
Group: VOCs

San Lorenzo Valley Water District

Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Chloromethane(Methyl Chloride)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	cis-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	cis-1,3-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Dibromomethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Dichlorodifluoromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Dichloromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Di-isopropyl ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Ethyl benzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Hexachlorobutadiene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Isopropylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	m,p-Xylenes	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	m-Dichlorobenzene (1,3-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Methyl Tert-butyl ether (MTBE)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Naphthalene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	n-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	n-Propylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	o-Chlorotoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	o-Dichlorobenzene (1,2-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	o-Xylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	p-Chlorotoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	p-Dichlorobenzene (1,4-DCB)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	p-Isopropyltoluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	sec-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Styrene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	tert-amyl Methyl Ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	tert-Butyl Ethyl Ether	ND	ug/L	3.0	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	tert-Butylbenzene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Tetrachloroethylene (PCE)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Toluene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Total 1,3-Dichloropropene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Total THM	8.7	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Total xylenes	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	trans-1,2-Dichloroethylene	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(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: 918164
Project: SPECIAL
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San Lorenzo Valley Water District

Nate Gillespie
13060 Highway 9
Boulder Creek, CA 95006-9119

Samples Received on:
02/10/2021 1546

Prepared	Analyzed	Prep Batch	Analyzed Batch	Method	Analyte	Result	Units	MRL	Dilution
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Trichloroethylene (TCE)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Trichlorofluoromethane	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Trichlorotrifluoroethane(Freon 113)	ND	ug/L	0.50	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Vinyl chloride (VC)	ND	ug/L	0.30	1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	1,2-Dichloroethane-d4	100	%		1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	4-Bromofluorobenzene	98	%		1
02/17/21	02/17/21 16:57	1307900	1307902	(EPA 524.2)	Toluene-d8	99	%		1

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Report: 918164
Project: SPECIAL
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San Lorenzo Valley Water District

Volatile Organics by GCMS

Prep Batch: 1307500 Analytical Batch: 1307501

202102100872	815 Forest Drive
202102100873	12788 Hwy 9
202102100874	Clear Creek and Alameda
202102100875	275 Brook Ln
202102100876	Riverside and Middle
202102100877	15030 Hw 9
202102100878	River and Cresent Dr
202102100879	814 Creek Dr
202102100880	801 Dry Well Rd

Analysis Date: 02/17/2021

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

Volatile Organics by GCMS

Prep Batch: 1307900 Analytical Batch: 1307902

202102100881	1000 Stewart Dr
202102100882	Sylvan and Redwood

Analysis Date: 02/17/2021

Analyzed by: TR7W
Analyzed by: TR7W

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Report: 918164
Project: SPECIAL
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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									
Analytical Batch: 1307501					Analysis Date: 02/16/2021				
LCS1	1,1,1,2-Tetrachloroethane		5	4.48	ug/L	90	(70-130)		
LCS2	1,1,1,2-Tetrachloroethane		5	4.61	ug/L	92	(70-130)	20	2.9
MBLK	1,1,1,2-Tetrachloroethane			<0.5	ug/L				
MRL_CHK	1,1,1,2-Tetrachloroethane		0.5	0.700	ug/L	140	(50-150)		
LCS1	1,1,1-Trichloroethane		5	4.71	ug/L	94	(70-130)		
LCS2	1,1,1-Trichloroethane		5	4.85	ug/L	97	(70-130)	20	2.9
MBLK	1,1,1-Trichloroethane			<0.5	ug/L				
MRL_CHK	1,1,1-Trichloroethane		0.5	0.490	ug/L	98	(50-150)		
LCS1	1,1,2,2-Tetrachloroethane		5	4.35	ug/L	87	(70-130)		
LCS2	1,1,2,2-Tetrachloroethane		5	4.48	ug/L	90	(70-130)	20	2.9
MBLK	1,1,2,2-Tetrachloroethane			<0.5	ug/L				
MRL_CHK	1,1,2,2-Tetrachloroethane		0.5	0.450	ug/L	90	(50-150)		
LCS1	1,1,2-Trichloroethane		5	4.75	ug/L	95	(70-130)		
LCS2	1,1,2-Trichloroethane		5	4.63	ug/L	93	(70-130)	20	2.6
MBLK	1,1,2-Trichloroethane			<0.5	ug/L				
MRL_CHK	1,1,2-Trichloroethane		0.5	0.470	ug/L	94	(50-150)		
LCS1	1,1-Dichloroethane		5	4.54	ug/L	91	(70-130)		
LCS2	1,1-Dichloroethane		5	4.66	ug/L	93	(70-130)	20	2.6
MBLK	1,1-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethane		0.5	0.490	ug/L	98	(50-150)		
LCS1	1,1-Dichloroethylene		5	4.53	ug/L	91	(70-130)		
LCS2	1,1-Dichloroethylene		5	4.51	ug/L	90	(70-130)	20	0.44
MBLK	1,1-Dichloroethylene			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethylene		0.5	0.500	ug/L	100	(50-150)		
LCS1	1,1-Dichloropropene		5	4.63	ug/L	93	(70-130)		
LCS2	1,1-Dichloropropene		5	4.68	ug/L	94	(70-130)	20	1.1
MBLK	1,1-Dichloropropene			<0.5	ug/L				
MRL_CHK	1,1-Dichloropropene		0.5	0.490	ug/L	98	(50-150)		
LCS1	1,2,3-Trichlorobenzene		5	4.34	ug/L	87	(70-130)		
LCS2	1,2,3-Trichlorobenzene		5	4.17	ug/L	83	(70-130)	20	4.0
MBLK	1,2,3-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,3-Trichlorobenzene		0.5	0.570	ug/L	114	(50-150)		
LCS1	1,2,3-Trichloropropane		5	4.45	ug/L	89	(70-130)		
LCS2	1,2,3-Trichloropropane		5	4.68	ug/L	94	(70-130)	20	5.0
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: 918164
Project: SPECIAL
Group: VOCs

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	0.440	ug/L	88	(50-150)		
LCS1	1,2,4-Trichlorobenzene		5	4.34	ug/L	87	(70-130)		
LCS2	1,2,4-Trichlorobenzene		5	4.25	ug/L	85	(70-130)	20	2.1
MBLK	1,2,4-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trichlorobenzene		0.5	0.500	ug/L	100	(50-150)		
LCS1	1,2,4-Trimethylbenzene		5	4.69	ug/L	94	(70-130)		
LCS2	1,2,4-Trimethylbenzene		5	4.75	ug/L	95	(70-130)	20	1.3
MBLK	1,2,4-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trimethylbenzene		0.5	0.400	ug/L	80	(50-150)		
LCS1	1,2-Dichloroethane		5	4.58	ug/L	92	(70-130)		
LCS2	1,2-Dichloroethane		5	4.58	ug/L	92	(70-130)	20	0.0
MBLK	1,2-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,2-Dichloroethane		0.5	0.470	ug/L	94	(50-150)		
LCS1	1,2-Dichloroethane-d4 (S)		5	99.0	%	99	(70-130)		
LCS2	1,2-Dichloroethane-d4 (S)		5	96.2	%	96	(70-130)		
MBLK	1,2-Dichloroethane-d4 (S)			102	%	102	(70-130)		
MRL_CHK	1,2-Dichloroethane-d4 (S)		5	100	%	100	(70-130)		
MRLLW	1,2-Dichloroethane-d4 (S)		5	104	%	104	(70-130)		
LCS1	1,2-Dichloropropane		5	4.76	ug/L	95	(70-130)		
LCS2	1,2-Dichloropropane		5	4.76	ug/L	95	(70-130)	20	0.0
MBLK	1,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,2-Dichloropropane		0.5	0.500	ug/L	100	(50-150)		
LCS1	1,3,5-Trimethylbenzene		5	4.63	ug/L	93	(70-130)		
LCS2	1,3,5-Trimethylbenzene		5	4.76	ug/L	95	(70-130)	20	2.8
MBLK	1,3,5-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,3,5-Trimethylbenzene		0.5	0.400	ug/L	80	(50-150)		
LCS1	1,3-Dichloropropane		5	4.59	ug/L	92	(70-130)		
LCS2	1,3-Dichloropropane		5	4.68	ug/L	94	(70-130)	20	1.9
MBLK	1,3-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,3-Dichloropropane		0.5	0.440	ug/L	88	(50-150)		
LCS1	2,2-Dichloropropane		5	4.74	ug/L	95	(70-130)		
LCS2	2,2-Dichloropropane		5	4.94	ug/L	99	(70-130)	20	4.1
MBLK	2,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	2,2-Dichloropropane		0.5	0.520	ug/L	104	(50-150)		
LCS1	2-Butanone (MEK)		50	45.0	ug/L	90	(70-130)		
LCS2	2-Butanone (MEK)		50	45.0	ug/L	90	(70-130)	20	0.0
MBLK	2-Butanone (MEK)			<5.0	ug/L				
MRL_CHK	2-Butanone (MEK)		5	4.83	ug/L	97	(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: 918164
Project: SPECIAL
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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	100	%	100	(70-130)		
LCS2	4-Bromofluorobenzene (S)		5	102	%	102	(70-130)		
MBLK	4-Bromofluorobenzene (S)			100	%	100	(70-130)		
MRL_CHK	4-Bromofluorobenzene (S)		5	96.2	%	96	(70-130)		
MRLLW	4-Bromofluorobenzene (S)		5	98.2	%	98	(70-130)		
LCS1	4-Methyl-2-Pentanone (MIBK)		50	45.9	ug/L	92	(70-130)		
LCS2	4-Methyl-2-Pentanone (MIBK)		50	45.9	ug/L	92	(70-130)	20	0.0
MBLK	4-Methyl-2-Pentanone (MIBK)			<5.0	ug/L				
MRL_CHK	4-Methyl-2-Pentanone (MIBK)		5	4.26	ug/L	85	(50-150)		
LCS1	Benzene		5	4.82	ug/L	96	(70-130)		
LCS2	Benzene		5	4.83	ug/L	97	(70-130)	20	0.21
MBLK	Benzene			<0.5	ug/L				
MRL_CHK	Benzene		0.5	0.480	ug/L	96	(50-150)		
LCS1	Bromobenzene		5	4.46	ug/L	89	(70-130)		
LCS2	Bromobenzene		5	4.69	ug/L	94	(70-130)	20	5.0
MBLK	Bromobenzene			<0.5	ug/L				
MRL_CHK	Bromobenzene		0.5	0.440	ug/L	88	(50-150)		
LCS1	Bromochloromethane		5	4.70	ug/L	94	(70-130)		
LCS2	Bromochloromethane		5	4.71	ug/L	94	(70-130)	20	0.21
MBLK	Bromochloromethane			<0.5	ug/L				
MRL_CHK	Bromochloromethane		0.5	0.540	ug/L	108	(50-150)		
LCS1	Bromodichloromethane		5	4.52	ug/L	90	(70-130)		
LCS2	Bromodichloromethane		5	4.52	ug/L	90	(70-130)	20	0.0
MBLK	Bromodichloromethane			<0.5	ug/L				
MRL_CHK	Bromodichloromethane		0.5	0.420	ug/L	84	(50-150)		
LCS1	Bromoethane		5	4.91	ug/L	98	(70-130)		
LCS2	Bromoethane		5	4.96	ug/L	99	(70-130)	20	1.0
MBLK	Bromoethane			<0.5	ug/L				
MRL_CHK	Bromoethane		0.5	0.510	ug/L	102	(50-150)		
LCS1	Bromoform		5	4.44	ug/L	89	(70-130)		
LCS2	Bromoform		5	4.39	ug/L	88	(70-130)	20	1.1
MBLK	Bromoform			<0.5	ug/L				
MRL_CHK	Bromoform		0.5	0.720	ug/L	144	(50-150)		
LCS1	Bromomethane (Methyl Bromide)		5	5.00	ug/L	100	(70-130)		
LCS2	Bromomethane (Methyl Bromide)		5	5.11	ug/L	102	(70-130)	20	2.2
MBLK	Bromomethane (Methyl Bromide)			<0.5	ug/L				
MRL_CHK	Bromomethane (Methyl Bromide)		0.5	0.620	ug/L	124	(50-150)		
LCS1	Carbon disulfide		5	4.96	ug/L	99	(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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Report: 918164
Project: SPECIAL
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San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS2	Carbon disulfide		5	4.95	ug/L	99	(70-130)	20	0.20
MBLK	Carbon disulfide			<0.5	ug/L				
MRL_CHK	Carbon disulfide		0.5	0.490	ug/L	98	(50-150)		
LCS1	Carbon Tetrachloride		5	4.60	ug/L	92	(70-130)		
LCS2	Carbon Tetrachloride		5	4.68	ug/L	94	(70-130)	20	1.7
MBLK	Carbon Tetrachloride			<0.5	ug/L				
MRL_CHK	Carbon Tetrachloride		0.5	0.450	ug/L	90	(50-150)		
LCS1	Chlorobenzene		5	4.64	ug/L	93	(70-130)		
LCS2	Chlorobenzene		5	4.63	ug/L	93	(70-130)	20	0.22
MBLK	Chlorobenzene			<0.5	ug/L				
MRL_CHK	Chlorobenzene		0.5	0.410	ug/L	82	(50-150)		
LCS1	Chlorodibromomethane		5	4.39	ug/L	88	(70-130)		
LCS2	Chlorodibromomethane		5	4.31	ug/L	86	(70-130)	20	1.8
MBLK	Chlorodibromomethane			<0.5	ug/L				
MRL_CHK	Chlorodibromomethane		0.5	0.750	ug/L	150	(50-150)		
LCS1	Chloroethane		5	5.08	ug/L	102	(70-130)		
LCS2	Chloroethane		5	4.85	ug/L	97	(70-130)	20	4.6
MBLK	Chloroethane			<0.5	ug/L				
MRL_CHK	Chloroethane		0.5	0.540	ug/L	108	(50-150)		
LCS1	Chloroform (Trichloromethane)		5	4.52	ug/L	90	(70-130)		
LCS2	Chloroform (Trichloromethane)		5	4.64	ug/L	93	(70-130)	20	2.6
MBLK	Chloroform (Trichloromethane)			<0.5	ug/L				
MRL_CHK	Chloroform (Trichloromethane)		0.5	0.510	ug/L	102	(50-150)		
LCS1	Chloromethane(Methyl Chloride)		5	4.91	ug/L	98	(70-130)		
LCS2	Chloromethane(Methyl Chloride)		5	4.64	ug/L	93	(70-130)	20	5.7
MBLK	Chloromethane(Methyl Chloride)			<0.5	ug/L				
MRL_CHK	Chloromethane(Methyl Chloride)		0.5	0.360	ug/L	72	(50-150)		
LCS1	cis-1,2-Dichloroethylene		5	4.78	ug/L	96	(70-130)		
LCS2	cis-1,2-Dichloroethylene		5	4.80	ug/L	96	(70-130)	20	0.42
MBLK	cis-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	cis-1,2-Dichloroethylene		0.5	0.520	ug/L	104	(50-150)		
LCS1	cis-1,3-Dichloropropene		5	4.43	ug/L	89	(70-130)		
LCS2	cis-1,3-Dichloropropene		5	4.53	ug/L	91	(70-130)	20	2.2
MBLK	cis-1,3-Dichloropropene			<0.5	ug/L				
MRL_CHK	cis-1,3-Dichloropropene		0.5	0.400	ug/L	80	(50-150)		
LCS1	Dibromomethane		5	4.65	ug/L	93	(70-130)		
LCS2	Dibromomethane		5	4.59	ug/L	92	(70-130)	20	1.3
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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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MRL_CHK	Dibromomethane		0.5	0.470	ug/L	94	(50-150)		
LCS1	Dichlorodifluoromethane		5	5.05	ug/L	101	(70-130)		
LCS2	Dichlorodifluoromethane		5	5.06	ug/L	101	(70-130)	20	0.20
MBLK	Dichlorodifluoromethane			<0.5	ug/L				
MRL_CHK	Dichlorodifluoromethane		0.5	0.400	ug/L	80	(50-150)		
LCS1	Dichloromethane		5	4.51	ug/L	90	(70-130)		
LCS2	Dichloromethane		5	4.56	ug/L	91	(70-130)	20	1.1
MBLK	Dichloromethane			<0.5	ug/L				
MRL_CHK	Dichloromethane		0.5	0.520	ug/L	104	(50-150)		
LCS1	Di-isopropyl ether		5	4.60	ug/L	92	(70-130)		
LCS2	Di-isopropyl ether		5	4.68	ug/L	94	(70-130)	20	1.7
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	4.78	ug/L	96	(70-130)		
LCS2	Ethyl benzene		5	4.83	ug/L	97	(70-130)	20	1.0
MBLK	Ethyl benzene			<0.5	ug/L				
MRL_CHK	Ethyl benzene		0.5	0.390	ug/L	78	(50-150)		
LCS1	Hexachlorobutadiene		5	4.37	ug/L	87	(70-130)		
LCS2	Hexachlorobutadiene		5	4.37	ug/L	87	(70-130)	20	0.0
MBLK	Hexachlorobutadiene			<0.5	ug/L				
MRL_CHK	Hexachlorobutadiene		0.5	0.570	ug/L	114	(50-150)		
LCS1	Isopropylbenzene		5	4.79	ug/L	96	(70-130)		
LCS2	Isopropylbenzene		5	4.90	ug/L	98	(70-130)	20	2.3
MBLK	Isopropylbenzene			<0.5	ug/L				
MRL_CHK	Isopropylbenzene		0.5	0.410	ug/L	82	(50-150)		
LCS1	m,p-Xylenes		10	9.56	ug/L	96	(70-130)		
LCS2	m,p-Xylenes		10	9.59	ug/L	96	(70-130)	20	0.31
MBLK	m,p-Xylenes			<0.5	ug/L				
MRL_CHK	m,p-Xylenes		1	0.770	ug/L	77	(50-150)		
MRLLW	m,p-Xylenes		0.5	0.400	ug/L	80	(50-150)		
LCS1	m-Dichlorobenzene (1,3-DCB)		5	4.39	ug/L	88	(70-130)		
LCS2	m-Dichlorobenzene (1,3-DCB)		5	4.55	ug/L	91	(70-130)	20	3.6
MBLK	m-Dichlorobenzene (1,3-DCB)			<0.5	ug/L				
MRL_CHK	m-Dichlorobenzene (1,3-DCB)		0.5	0.420	ug/L	84	(50-150)		
LCS1	Methyl Tert-butyl ether (MTBE)		5	4.79	ug/L	96	(70-130)		
LCS2	Methyl Tert-butyl ether (MTBE)		5	4.77	ug/L	95	(70-130)	20	0.42
MBLK	Methyl Tert-butyl ether (MTBE)			<0.5	ug/L				
MRL_CHK	Methyl Tert-butyl ether (MTBE)		0.5	0.490	ug/L	98	(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	Naphthalene		5	4.37	ug/L	87	(70-130)		
LCS2	Naphthalene		5	4.31	ug/L	86	(70-130)	20	1.4
MBLK	Naphthalene			<0.5	ug/L				
MRL_CHK	Naphthalene		0.5	0.470	ug/L	94	(50-150)		
LCS1	n-Butylbenzene		5	4.67	ug/L	93	(70-130)		
LCS2	n-Butylbenzene		5	4.52	ug/L	90	(70-130)	20	3.3
MBLK	n-Butylbenzene			<0.5	ug/L				
MRL_CHK	n-Butylbenzene		0.5	0.450	ug/L	90	(50-150)		
LCS1	n-Propylbenzene		5	4.65	ug/L	93	(70-130)		
LCS2	n-Propylbenzene		5	4.98	ug/L	100	(70-130)	20	6.8
MBLK	n-Propylbenzene			<0.5	ug/L				
MRL_CHK	n-Propylbenzene		0.5	0.370	ug/L	74	(50-150)		
LCS1	o-Chlorotoluene		5	4.62	ug/L	92	(70-130)		
LCS2	o-Chlorotoluene		5	4.79	ug/L	96	(70-130)	20	3.6
MBLK	o-Chlorotoluene			<0.5	ug/L				
MRL_CHK	o-Chlorotoluene		0.5	0.450	ug/L	90	(50-150)		
LCS1	o-Dichlorobenzene (1,2-DCB)		5	4.34	ug/L	87	(70-130)		
LCS2	o-Dichlorobenzene (1,2-DCB)		5	4.41	ug/L	88	(70-130)	20	1.6
MBLK	o-Dichlorobenzene (1,2-DCB)			<0.5	ug/L				
MRL_CHK	o-Dichlorobenzene (1,2-DCB)		0.5	0.480	ug/L	96	(50-150)		
LCS1	o-Xylene		5	4.62	ug/L	92	(70-130)		
LCS2	o-Xylene		5	4.61	ug/L	92	(70-130)	20	0.22
MBLK	o-Xylene			<0.5	ug/L				
MRL_CHK	o-Xylene		0.5	0.680	ug/L	136	(50-150)		
LCS1	p-Chlorotoluene		5	4.43	ug/L	89	(70-130)		
LCS2	p-Chlorotoluene		5	4.69	ug/L	94	(70-130)	20	5.7
MBLK	p-Chlorotoluene			<0.5	ug/L				
MRL_CHK	p-Chlorotoluene		0.5	0.370	ug/L	74	(50-150)		
LCS1	p-Dichlorobenzene (1,4-DCB)		5	4.33	ug/L	87	(70-130)		
LCS2	p-Dichlorobenzene (1,4-DCB)		5	4.36	ug/L	87	(70-130)	20	0.69
MBLK	p-Dichlorobenzene (1,4-DCB)			<0.5	ug/L				
MRL_CHK	p-Dichlorobenzene (1,4-DCB)		0.5	0.470	ug/L	94	(50-150)		
LCS1	p-Isopropyltoluene		5	4.56	ug/L	91	(70-130)		
LCS2	p-Isopropyltoluene		5	4.77	ug/L	95	(70-130)	20	4.5
MBLK	p-Isopropyltoluene			<0.5	ug/L				
MRL_CHK	p-Isopropyltoluene		0.5	0.380	ug/L	76	(50-150)		
LCS1	sec-Butylbenzene		5	4.72	ug/L	94	(70-130)		
LCS2	sec-Butylbenzene		5	4.95	ug/L	99	(70-130)	20	4.8

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: 918164
Project: SPECIAL
Group: VOCs

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	0.420	ug/L	84	(50-150)		
LCS1	Styrene		5	4.34	ug/L	87	(70-130)		
LCS2	Styrene		5	4.36	ug/L	87	(70-130)	20	0.46
MBLK	Styrene			<0.5	ug/L				
MRL_CHK	Styrene		0.5	0.670	ug/L	134	(50-150)		
LCS1	tert-amyl Methyl Ether		5	4.84	ug/L	97	(70-130)		
LCS2	tert-amyl Methyl Ether		5	5.02	ug/L	100	(70-130)	20	3.6
MBLK	tert-amyl Methyl Ether			<3.0	ug/L				
MRL_CHK	tert-amyl Methyl Ether		0.5	0.450	ug/L	90	(50-150)		
LCS1	tert-Butyl Ethyl Ether		5	5.18	ug/L	104	(70-130)		
LCS2	tert-Butyl Ethyl Ether		5	5.02	ug/L	100	(70-130)	20	3.1
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	4.74	ug/L	95	(70-130)		
LCS2	tert-Butylbenzene		5	4.70	ug/L	94	(70-130)	20	0.85
MBLK	tert-Butylbenzene			<0.5	ug/L				
MRL_CHK	tert-Butylbenzene		0.5	0.420	ug/L	84	(50-150)		
LCS1	Tetrachloroethylene (PCE)		5	4.61	ug/L	92	(70-130)		
LCS2	Tetrachloroethylene (PCE)		5	4.60	ug/L	92	(70-130)	20	0.22
MBLK	Tetrachloroethylene (PCE)			<0.5	ug/L				
MRL_CHK	Tetrachloroethylene (PCE)		0.5	0.450	ug/L	90	(50-150)		
LCS1	Toluene		5	4.64	ug/L	93	(70-130)		
LCS2	Toluene		5	4.78	ug/L	96	(70-130)	20	3.0
MBLK	Toluene			<0.5	ug/L				
MRL_CHK	Toluene		0.5	0.460	ug/L	92	(50-150)		
LCS1	Toluene-d8 (S)		5	97.8	%	98	(70-130)		
LCS2	Toluene-d8 (S)		5	97.0	%	97	(70-130)		
MBLK	Toluene-d8 (S)			88.2	%	88	(70-130)		
MRL_CHK	Toluene-d8 (S)		5	90.8	%	91	(70-130)		
MRLLW	Toluene-d8 (S)		5	93.8	%	94	(70-130)		
LCS1	trans-1,2-Dichloroethylene		5	4.57	ug/L	91	(70-130)		
LCS2	trans-1,2-Dichloroethylene		5	4.77	ug/L	95	(70-130)	20	4.3
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	4.89	ug/L	98	(70-130)		
LCS2	trans-1,3-Dichloropropene		5	4.87	ug/L	97	(70-130)	20	0.41
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.

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Report: 918164
Project: SPECIAL
Group: VOCs

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	0.730	ug/L	146	(50-150)		
LCS1	Trichloroethylene (TCE)		5	4.72	ug/L	94	(70-130)		
LCS2	Trichloroethylene (TCE)		5	4.74	ug/L	95	(70-130)	20	0.42
MBLK	Trichloroethylene (TCE)			<0.5	ug/L				
MRL_CHK	Trichloroethylene (TCE)		0.5	0.490	ug/L	98	(50-150)		
LCS1	Trichlorofluoromethane		5	4.58	ug/L	92	(70-130)		
LCS2	Trichlorofluoromethane		5	4.68	ug/L	94	(70-130)	20	2.2
MBLK	Trichlorofluoromethane			<0.5	ug/L				
MRL_CHK	Trichlorofluoromethane		0.5	0.480	ug/L	96	(50-150)		
LCS1	Trichlorotrifluoroethane(Freon		5	4.94	ug/L	99	(70-130)		
LCS2	Trichlorotrifluoroethane(Freon		5	4.97	ug/L	99	(70-130)	20	0.61
MBLK	Trichlorotrifluoroethane(Freon			<0.5	ug/L				
MRL_CHK	Trichlorotrifluoroethane(Freon		0.5	0.450	ug/L	90	(50-150)		
LCS1	Vinyl chloride (VC)		5	4.52	ug/L	90	(70-130)		
LCS2	Vinyl chloride (VC)		5	4.82	ug/L	96	(70-130)	20	6.4
MBLK	Vinyl chloride (VC)			<0.3	ug/L				
MRL_CHK	Vinyl chloride (VC)		0.5	0.510	ug/L	102	(50-150)		
MRLW	Vinyl chloride (VC)		0.25	0.290	ug/L	116	(50-150)		

Volatile Organics by GCMS by EPA 524.2

Analytical Batch: 1307902

Analysis Date: 02/17/2021

LCS1	1,1,1,2-Tetrachloroethane		5	4.62	ug/L	92	(70-130)		
LCS2	1,1,1,2-Tetrachloroethane		5	4.40	ug/L	88	(70-130)	20	4.9
MBLK	1,1,1,2-Tetrachloroethane			<0.5	ug/L				
MRL_CHK	1,1,1,2-Tetrachloroethane		0.5	0.500	ug/L	100	(50-150)		
LCS1	1,1,1-Trichloroethane		5	4.90	ug/L	98	(70-130)		
LCS2	1,1,1-Trichloroethane		5	4.61	ug/L	92	(70-130)	20	6.1
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	4.89	ug/L	98	(70-130)		
LCS2	1,1,2,2-Tetrachloroethane		5	4.70	ug/L	94	(70-130)	20	4.0
MBLK	1,1,2,2-Tetrachloroethane			<0.5	ug/L				
MRL_CHK	1,1,2,2-Tetrachloroethane		0.5	0.600	ug/L	120	(50-150)		
LCS1	1,1,2-Trichloroethane		5	4.55	ug/L	91	(70-130)		
LCS2	1,1,2-Trichloroethane		5	4.58	ug/L	92	(70-130)	20	0.66
MBLK	1,1,2-Trichloroethane			<0.5	ug/L				
MRL_CHK	1,1,2-Trichloroethane		0.5	0.540	ug/L	108	(50-150)		
LCS1	1,1-Dichloroethane		5	5.10	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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Report: 918164
Project: SPECIAL
Group: VOCs

San Lorenzo Valley Water District

QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS2	1,1-Dichloroethane		5	4.84	ug/L	97	(70-130)	20	5.2
MBLK	1,1-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethane		0.5	0.660	ug/L	132	(50-150)		
LCS1	1,1-Dichloroethylene		5	5.02	ug/L	100	(70-130)		
LCS2	1,1-Dichloroethylene		5	4.74	ug/L	95	(70-130)	20	5.7
MBLK	1,1-Dichloroethylene			<0.5	ug/L				
MRL_CHK	1,1-Dichloroethylene		0.5	0.660	ug/L	132	(50-150)		
LCS1	1,1-Dichloropropene		5	4.87	ug/L	97	(70-130)		
LCS2	1,1-Dichloropropene		5	4.61	ug/L	92	(70-130)	20	5.5
MBLK	1,1-Dichloropropene			<0.5	ug/L				
MRL_CHK	1,1-Dichloropropene		0.5	0.560	ug/L	112	(50-150)		
LCS1	1,2,3-Trichlorobenzene		5	4.81	ug/L	96	(70-130)		
LCS2	1,2,3-Trichlorobenzene		5	5.03	ug/L	101	(70-130)	20	4.5
MBLK	1,2,3-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,3-Trichlorobenzene		0.5	0.660	ug/L	132	(50-150)		
LCS1	1,2,3-Trichloropropane		5	4.86	ug/L	97	(70-130)		
LCS2	1,2,3-Trichloropropane		5	4.90	ug/L	98	(70-130)	20	0.82
MBLK	1,2,3-Trichloropropane			<0.5	ug/L				
MRL_CHK	1,2,3-Trichloropropane		0.5	0.550	ug/L	110	(50-150)		
LCS1	1,2,4-Trichlorobenzene		5	4.91	ug/L	98	(70-130)		
LCS2	1,2,4-Trichlorobenzene		5	5.09	ug/L	102	(70-130)	20	3.6
MBLK	1,2,4-Trichlorobenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trichlorobenzene		0.5	0.640	ug/L	128	(50-150)		
LCS1	1,2,4-Trimethylbenzene		5	5.06	ug/L	101	(70-130)		
LCS2	1,2,4-Trimethylbenzene		5	4.81	ug/L	96	(70-130)	20	5.1
MBLK	1,2,4-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,2,4-Trimethylbenzene		0.5	0.580	ug/L	116	(50-150)		
LCS1	1,2-Dichloroethane		5	4.69	ug/L	94	(70-130)		
LCS2	1,2-Dichloroethane		5	4.52	ug/L	90	(70-130)	20	3.7
MBLK	1,2-Dichloroethane			<0.5	ug/L				
MRL_CHK	1,2-Dichloroethane		0.5	0.560	ug/L	112	(50-150)		
LCS1	1,2-Dichloroethane-d4 (S)		5	101	%	101	(70-130)		
LCS2	1,2-Dichloroethane-d4 (S)		5	100	%	100	(70-130)		
MBLK	1,2-Dichloroethane-d4 (S)			102	%	102	(70-130)		
MRL_CHK	1,2-Dichloroethane-d4 (S)		5	101	%	101	(70-130)		
MRLLW	1,2-Dichloroethane-d4 (S)		5	83.6	%	84	(70-130)		
LCS1	1,2-Dichloropropane		5	4.75	ug/L	95	(70-130)		
LCS2	1,2-Dichloropropane		5	4.57	ug/L	91	(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.

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Report: 918164
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San Lorenzo Valley Water District

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	0.560	ug/L	112	(50-150)		
LCS1	1,3,5-Trimethylbenzene		5	4.97	ug/L	99	(70-130)		
LCS2	1,3,5-Trimethylbenzene		5	4.71	ug/L	94	(70-130)	20	5.4
MBLK	1,3,5-Trimethylbenzene			<0.5	ug/L				
MRL_CHK	1,3,5-Trimethylbenzene		0.5	0.570	ug/L	114	(50-150)		
LCS1	1,3-Dichloropropane		5	4.69	ug/L	94	(70-130)		
LCS2	1,3-Dichloropropane		5	4.65	ug/L	93	(70-130)	20	0.86
MBLK	1,3-Dichloropropane			<0.5	ug/L				
MRL_CHK	1,3-Dichloropropane		0.5	0.540	ug/L	108	(50-150)		
LCS1	2,2-Dichloropropane		5	4.51	ug/L	90	(70-130)		
LCS2	2,2-Dichloropropane		5	4.22	ug/L	84	(70-130)	20	6.6
MBLK	2,2-Dichloropropane			<0.5	ug/L				
MRL_CHK	2,2-Dichloropropane		0.5	0.550	ug/L	110	(50-150)		
LCS1	2-Butanone (MEK)		50	47.2	ug/L	94	(70-130)		
LCS2	2-Butanone (MEK)		50	46.6	ug/L	93	(70-130)	20	1.3
MBLK	2-Butanone (MEK)			<5.0	ug/L				
MRL_CHK	2-Butanone (MEK)		5	6.03	ug/L	121	(50-150)		
LCS1	4-Bromofluorobenzene (S)		5	102	%	102	(70-130)		
LCS2	4-Bromofluorobenzene (S)		5	97.6	%	98	(70-130)		
MBLK	4-Bromofluorobenzene (S)			103	%	103	(70-130)		
MRL_CHK	4-Bromofluorobenzene (S)		5	101	%	101	(70-130)		
LCS1	4-Methyl-2-Pentanone (MIBK)		50	47.9	ug/L	96	(70-130)		
LCS2	4-Methyl-2-Pentanone (MIBK)		50	47.8	ug/L	96	(70-130)	20	0.21
MBLK	4-Methyl-2-Pentanone (MIBK)			<5.0	ug/L				
MRL_CHK	4-Methyl-2-Pentanone (MIBK)		5	5.53	ug/L	111	(50-150)		
LCS1	Benzene		5	4.87	ug/L	97	(70-130)		
LCS2	Benzene		5	4.60	ug/L	92	(70-130)	20	5.7
MBLK	Benzene			<0.5	ug/L				
MRL_CHK	Benzene		0.5	0.580	ug/L	116	(50-150)		
LCS1	Bromobenzene		5	4.93	ug/L	99	(70-130)		
LCS2	Bromobenzene		5	4.72	ug/L	94	(70-130)	20	4.3
MBLK	Bromobenzene			<0.5	ug/L				
MRL_CHK	Bromobenzene		0.5	0.580	ug/L	116	(50-150)		
LCS1	Bromochloromethane		5	4.62	ug/L	92	(70-130)		
LCS2	Bromochloromethane		5	4.43	ug/L	89	(70-130)	20	4.2
MBLK	Bromochloromethane			<0.5	ug/L				
MRL_CHK	Bromochloromethane		0.5	0.560	ug/L	112	(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	Bromodichloromethane		5	4.44	ug/L	89	(70-130)		
LCS2	Bromodichloromethane		5	4.17	ug/L	83	(70-130)	20	6.3
MBLK	Bromodichloromethane			<0.5	ug/L				
MRL_CHK	Bromodichloromethane		0.5	0.510	ug/L	102	(50-150)		
LCS1	Bromoethane		5	4.98	ug/L	100	(70-130)		
LCS2	Bromoethane		5	4.67	ug/L	93	(70-130)	20	6.4
MBLK	Bromoethane			<0.5	ug/L				
MRL_CHK	Bromoethane		0.5	0.560	ug/L	112	(50-150)		
LCS1	Bromoform		5	4.82	ug/L	96	(70-130)		
LCS2	Bromoform		5	4.71	ug/L	94	(70-130)	20	2.3
MBLK	Bromoform			<0.5	ug/L				
MRL_CHK	Bromoform		0.5	0.530	ug/L	106	(50-150)		
LCS1	Bromomethane (Methyl Bromide)		5	4.80	ug/L	96	(70-130)		
LCS2	Bromomethane (Methyl Bromide)		5	4.66	ug/L	93	(70-130)	20	3.0
MBLK	Bromomethane (Methyl Bromide)			<0.5	ug/L				
MRL_CHK	Bromomethane (Methyl Bromide)		0.5	0.640	ug/L	128	(50-150)		
LCS1	Carbon disulfide		5	4.98	ug/L	100	(70-130)		
LCS2	Carbon disulfide		5	4.67	ug/L	93	(70-130)	20	6.4
MBLK	Carbon disulfide			<0.5	ug/L				
MRL_CHK	Carbon disulfide		0.5	0.550	ug/L	110	(50-150)		
LCS1	Carbon Tetrachloride		5	4.78	ug/L	96	(70-130)		
LCS2	Carbon Tetrachloride		5	4.55	ug/L	91	(70-130)	20	4.9
MBLK	Carbon Tetrachloride			<0.5	ug/L				
MRL_CHK	Carbon Tetrachloride		0.5	0.550	ug/L	110	(50-150)		
LCS1	Chlorobenzene		5	4.85	ug/L	97	(70-130)		
LCS2	Chlorobenzene		5	4.69	ug/L	94	(70-130)	20	3.4
MBLK	Chlorobenzene			<0.5	ug/L				
MRL_CHK	Chlorobenzene		0.5	0.560	ug/L	112	(50-150)		
LCS1	Chlorodibromomethane		5	4.42	ug/L	88	(70-130)		
LCS2	Chlorodibromomethane		5	4.23	ug/L	85	(70-130)	20	4.4
MBLK	Chlorodibromomethane			<0.5	ug/L				
MRL_CHK	Chlorodibromomethane		0.5	0.450	ug/L	90	(50-150)		
LCS1	Chloroethane		5	4.99	ug/L	100	(70-130)		
LCS2	Chloroethane		5	4.64	ug/L	93	(70-130)	20	7.3
MBLK	Chloroethane			<0.5	ug/L				
MRL_CHK	Chloroethane		0.5	0.640	ug/L	128	(50-150)		
LCS1	Chloroform (Trichloromethane)		5	4.73	ug/L	95	(70-130)		
LCS2	Chloroform (Trichloromethane)		5	4.57	ug/L	91	(70-130)	20	3.4

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.

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Report: 918164
Project: SPECIAL
Group: VOCs

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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
MBLK	Chloroform (Trichloromethane)			<0.5	ug/L				
MRL_CHK	Chloroform (Trichloromethane)		0.5	0.570	ug/L	114	(50-150)		
LCS1	Chloromethane(Methyl Chloride)		5	4.87	ug/L	97	(70-130)		
LCS2	Chloromethane(Methyl Chloride)		5	4.72	ug/L	94	(70-130)	20	3.1
MBLK	Chloromethane(Methyl Chloride)			<0.5	ug/L				
MRL_CHK	Chloromethane(Methyl Chloride)		0.5	0.700	ug/L	140	(50-150)		
LCS1	cis-1,2-Dichloroethylene		5	4.77	ug/L	95	(70-130)		
LCS2	cis-1,2-Dichloroethylene		5	4.63	ug/L	93	(70-130)	20	3.0
MBLK	cis-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	cis-1,2-Dichloroethylene		0.5	0.590	ug/L	118	(50-150)		
LCS1	cis-1,3-Dichloropropene		5	4.41	ug/L	88	(70-130)		
LCS2	cis-1,3-Dichloropropene		5	4.29	ug/L	86	(70-130)	20	2.8
MBLK	cis-1,3-Dichloropropene			<0.5	ug/L				
MRL_CHK	cis-1,3-Dichloropropene		0.5	0.490	ug/L	98	(50-150)		
LCS1	Dibromomethane		5	4.67	ug/L	93	(70-130)		
LCS2	Dibromomethane		5	4.49	ug/L	90	(70-130)	20	3.9
MBLK	Dibromomethane			<0.5	ug/L				
MRL_CHK	Dibromomethane		0.5	0.570	ug/L	114	(50-150)		
LCS1	Dichlorodifluoromethane		5	5.32	ug/L	106	(70-130)		
LCS2	Dichlorodifluoromethane		5	4.83	ug/L	97	(70-130)	20	9.7
MBLK	Dichlorodifluoromethane			<0.5	ug/L				
MRL_CHK	Dichlorodifluoromethane		0.5	0.430	ug/L	86	(50-150)		
LCS1	Dichloromethane		5	5.01	ug/L	100	(70-130)		
LCS2	Dichloromethane		5	4.74	ug/L	95	(70-130)	20	5.5
MBLK	Dichloromethane			<0.5	ug/L				
MRL_CHK	Dichloromethane		0.5	0.660	ug/L	132	(50-150)		
LCS1	Di-isopropyl ether		5	4.87	ug/L	97	(70-130)		
LCS2	Di-isopropyl ether		5	4.77	ug/L	95	(70-130)	20	2.1
MBLK	Di-isopropyl ether			<3.0	ug/L				
MRL_CHK	Di-isopropyl ether		0.5	0.570	ug/L	114	(50-150)		
LCS1	Ethyl benzene		5	4.76	ug/L	95	(70-130)		
LCS2	Ethyl benzene		5	4.58	ug/L	92	(70-130)	20	3.9
MBLK	Ethyl benzene			<0.5	ug/L				
MRL_CHK	Ethyl benzene		0.5	0.530	ug/L	106	(50-150)		
LCS1	Hexachlorobutadiene		5	5.10	ug/L	102	(70-130)		
LCS2	Hexachlorobutadiene		5	5.09	ug/L	102	(70-130)	20	0.20
MBLK	Hexachlorobutadiene			<0.5	ug/L				
MRL_CHK	Hexachlorobutadiene		0.5	0.690	ug/L	138	(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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Project: SPECIAL
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QC Type	Analyte	Native	Spiked	Recovered	Units	Yield(%)	Limits (%)	RPD Limit(%)	RPD%
LCS1	Isopropylbenzene		5	5.12	ug/L	102	(70-130)		
LCS2	Isopropylbenzene		5	4.82	ug/L	96	(70-130)	20	6.0
MBLK	Isopropylbenzene			<0.5	ug/L				
MRL_CHK	Isopropylbenzene		0.5	0.570	ug/L	114	(50-150)		
LCS1	m,p-Xylenes		10	9.51	ug/L	95	(70-130)		
LCS2	m,p-Xylenes		10	9.14	ug/L	91	(70-130)	20	4.0
MBLK	m,p-Xylenes			<0.5	ug/L				
MRL_CHK	m,p-Xylenes		1	1.09	ug/L	109	(50-150)		
MRL_W	m,p-Xylenes		0.5	0.480	ug/L	96	(50-150)		
LCS1	m-Dichlorobenzene (1,3-DCB)		5	4.97	ug/L	99	(70-130)		
LCS2	m-Dichlorobenzene (1,3-DCB)		5	4.79	ug/L	96	(70-130)	20	3.7
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	4.96	ug/L	99	(70-130)		
LCS2	Methyl Tert-butyl ether (MTBE)		5	4.81	ug/L	96	(70-130)	20	3.1
MBLK	Methyl Tert-butyl ether (MTBE)			<0.5	ug/L				
MRL_CHK	Methyl Tert-butyl ether (MTBE)		0.5	0.610	ug/L	122	(50-150)		
LCS1	Naphthalene		5	4.94	ug/L	99	(70-130)		
LCS2	Naphthalene		5	5.15	ug/L	103	(70-130)	20	4.2
MBLK	Naphthalene			<0.5	ug/L				
MRL_CHK	Naphthalene		0.5	0.650	ug/L	130	(50-150)		
LCS1	n-Butylbenzene		5	5.06	ug/L	101	(70-130)		
LCS2	n-Butylbenzene		5	5.10	ug/L	102	(70-130)	20	0.79
MBLK	n-Butylbenzene			<0.5	ug/L				
MRL_CHK	n-Butylbenzene		0.5	0.630	ug/L	126	(50-150)		
LCS1	n-Propylbenzene		5	4.99	ug/L	100	(70-130)		
LCS2	n-Propylbenzene		5	4.73	ug/L	95	(70-130)	20	5.3
MBLK	n-Propylbenzene			<0.5	ug/L				
MRL_CHK	n-Propylbenzene		0.5	0.580	ug/L	116	(50-150)		
LCS1	o-Chlorotoluene		5	4.95	ug/L	99	(70-130)		
LCS2	o-Chlorotoluene		5	4.69	ug/L	94	(70-130)	20	5.4
MBLK	o-Chlorotoluene			<0.5	ug/L				
MRL_CHK	o-Chlorotoluene		0.5	0.580	ug/L	116	(50-150)		
LCS1	o-Dichlorobenzene (1,2-DCB)		5	5.09	ug/L	102	(70-130)		
LCS2	o-Dichlorobenzene (1,2-DCB)		5	5.16	ug/L	103	(70-130)	20	1.4
MBLK	o-Dichlorobenzene (1,2-DCB)			<0.5	ug/L				
MRL_CHK	o-Dichlorobenzene (1,2-DCB)		0.5	0.600	ug/L	120	(50-150)		
LCS1	o-Xylene		5	4.71	ug/L	94	(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	o-Xylene		5	4.59	ug/L	92	(70-130)	20	2.6
MBLK	o-Xylene			<0.5	ug/L				
MRL_CHK	o-Xylene		0.5	0.530	ug/L	106	(50-150)		
LCS1	p-Chlorotoluene		5	4.91	ug/L	98	(70-130)		
LCS2	p-Chlorotoluene		5	4.71	ug/L	94	(70-130)	20	4.2
MBLK	p-Chlorotoluene			<0.5	ug/L				
MRL_CHK	p-Chlorotoluene		0.5	0.590	ug/L	118	(50-150)		
LCS1	p-Dichlorobenzene (1,4-DCB)		5	5.00	ug/L	100	(70-130)		
LCS2	p-Dichlorobenzene (1,4-DCB)		5	4.84	ug/L	97	(70-130)	20	3.3
MBLK	p-Dichlorobenzene (1,4-DCB)			<0.5	ug/L				
MRL_CHK	p-Dichlorobenzene (1,4-DCB)		0.5	0.610	ug/L	122	(50-150)		
LCS1	p-Isopropyltoluene		5	4.98	ug/L	100	(70-130)		
LCS2	p-Isopropyltoluene		5	4.65	ug/L	93	(70-130)	20	6.8
MBLK	p-Isopropyltoluene			<0.5	ug/L				
MRL_CHK	p-Isopropyltoluene		0.5	0.570	ug/L	114	(50-150)		
LCS1	sec-Butylbenzene		5	5.11	ug/L	102	(70-130)		
LCS2	sec-Butylbenzene		5	4.84	ug/L	97	(70-130)	20	5.4
MBLK	sec-Butylbenzene			<0.5	ug/L				
MRL_CHK	sec-Butylbenzene		0.5	0.580	ug/L	116	(50-150)		
LCS1	Styrene		5	4.67	ug/L	93	(70-130)		
LCS2	Styrene		5	4.66	ug/L	93	(70-130)	20	0.21
MBLK	Styrene			<0.5	ug/L				
MRL_CHK	Styrene		0.5	0.550	ug/L	110	(50-150)		
LCS1	tert-amyl Methyl Ether		5	4.72	ug/L	94	(70-130)		
LCS2	tert-amyl Methyl Ether		5	4.53	ug/L	91	(70-130)	20	4.1
MBLK	tert-amyl Methyl Ether			<3.0	ug/L				
MRL_CHK	tert-amyl Methyl Ether		0.5	0.540	ug/L	108	(50-150)		
LCS1	tert-Butyl Ethyl Ether		5	4.84	ug/L	97	(70-130)		
LCS2	tert-Butyl Ethyl Ether		5	4.45	ug/L	89	(70-130)	20	8.4
MBLK	tert-Butyl Ethyl Ether			<3.0	ug/L				
MRL_CHK	tert-Butyl Ethyl Ether		0.5	0.580	ug/L	116	(50-150)		
LCS1	tert-Butylbenzene		5	5.15	ug/L	103	(70-130)		
LCS2	tert-Butylbenzene		5	4.88	ug/L	98	(70-130)	20	5.4
MBLK	tert-Butylbenzene			<0.5	ug/L				
MRL_CHK	tert-Butylbenzene		0.5	0.570	ug/L	114	(50-150)		
LCS1	Tetrachloroethylene (PCE)		5	5.00	ug/L	100	(70-130)		
LCS2	Tetrachloroethylene (PCE)		5	4.72	ug/L	94	(70-130)	20	5.8
MBLK	Tetrachloroethylene (PCE)			<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	Tetrachloroethylene (PCE)		0.5	0.570	ug/L	114	(50-150)		
LCS1	Toluene		5	4.72	ug/L	94	(70-130)		
LCS2	Toluene		5	4.52	ug/L	90	(70-130)	20	4.3
MBLK	Toluene			<0.5	ug/L				
MRL_CHK	Toluene		0.5	0.560	ug/L	112	(50-150)		
LCS1	Toluene-d8 (S)		5	99.6	%	100	(70-130)		
LCS2	Toluene-d8 (S)		5	97.2	%	97	(70-130)		
MBLK	Toluene-d8 (S)			93.8	%	94	(70-130)		
MRL_CHK	Toluene-d8 (S)		5	98.8	%	99	(70-130)		
MRLLW	Toluene-d8 (S)		5	90.8	%	91	(70-130)		
LCS1	trans-1,2-Dichloroethylene		5	4.86	ug/L	97	(70-130)		
LCS2	trans-1,2-Dichloroethylene		5	4.67	ug/L	93	(70-130)	20	4.0
MBLK	trans-1,2-Dichloroethylene			<0.5	ug/L				
MRL_CHK	trans-1,2-Dichloroethylene		0.5	0.620	ug/L	124	(50-150)		
LCS1	trans-1,3-Dichloropropene		5	4.37	ug/L	87	(70-130)		
LCS2	trans-1,3-Dichloropropene		5	4.27	ug/L	85	(70-130)	20	2.3
MBLK	trans-1,3-Dichloropropene			<0.5	ug/L				
MRL_CHK	trans-1,3-Dichloropropene		0.5	0.490	ug/L	98	(50-150)		
LCS1	Trichloroethylene (TCE)		5	4.97	ug/L	99	(70-130)		
LCS2	Trichloroethylene (TCE)		5	4.62	ug/L	92	(70-130)	20	7.3
MBLK	Trichloroethylene (TCE)			<0.5	ug/L				
MRL_CHK	Trichloroethylene (TCE)		0.5	0.560	ug/L	112	(50-150)		
LCS1	Trichlorofluoromethane		5	4.86	ug/L	97	(70-130)		
LCS2	Trichlorofluoromethane		5	4.64	ug/L	93	(70-130)	20	4.6
MBLK	Trichlorofluoromethane			<0.5	ug/L				
MRL_CHK	Trichlorofluoromethane		0.5	0.590	ug/L	118	(50-150)		
LCS1	Trichlorotrifluoroethane(Freon		5	5.45	ug/L	109	(70-130)		
LCS2	Trichlorotrifluoroethane(Freon		5	5.08	ug/L	102	(70-130)	20	7.0
MBLK	Trichlorotrifluoroethane(Freon			<0.5	ug/L				
MRL_CHK	Trichlorotrifluoroethane(Freon		0.5	0.610	ug/L	122	(50-150)		
LCS1	Vinyl chloride (VC)		5	4.61	ug/L	92	(70-130)		
LCS2	Vinyl chloride (VC)		5	4.31	ug/L	86	(70-130)	20	6.7
MBLK	Vinyl chloride (VC)			<0.3	ug/L				
MRL_CHK	Vinyl chloride (VC)		0.5	0.570	ug/L	114	(50-150)		
MRLLW	Vinyl chloride (VC)		0.25	0.320	ug/L	128	(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.