



301 Fulling Mill Road | Middletown, PA 17057 | Phone: 717-944-5541 | Fax: 717-944-1430 | www.alsglobal.com

NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293 DoD ELAP: PJLA 74618
State Certifications: FL E871113 , WA C999 , MD 128 , VA 460157 , WV DW 9961-C , WV 343

Analytical Results Report For

Guardian Chemical Specialties Corp.

Project 1600 Vine
Workorder 3312024
Report ID 257268 on 7/14/2023

Certificate of Analysis

Enclosed are the analytical results for samples received by the laboratory on Jul 10, 2023.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact Sarah Leung (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

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ALS Middletown: 301 Fulling Mill Road, Middletown, PA 17057 : 717-944-5541.

Recipient(s):

- Keith Baumeister - Guardian Chemical Specialties Corp.
- Andrew Adamsky - Guardian Chemical Specialties Corp.
- Customer Service - Guardian Chemical Specialties Corp.
- John Chambers - Guardian CSC

Sarah Leung

Sarah Leung
Project Coordinator

(ALS Digital Signature)

This page is included as part of the Analytical Report and must be retained as a permanent record thereof.



Sample Summary

<u>Lab ID</u>	<u>Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>	<u>Collector</u>	<u>Collection Company</u>
3312024001	Cafe Choc Sink	Drinking Water	07/07/2023 09:00	07/10/2023 08:44	CBC	Collected By Client
3312024002	Pastry Dish Wash	Drinking Water	07/07/2023 09:10	07/10/2023 08:44	CBC	Collected By Client
3312024003	3rd FL Cafe Dish	Drinking Water	07/07/2023 09:15	07/10/2023 08:44	CBC	Collected By Client
3312024004	4th FL Cafe Hand	Drinking Water	07/07/2023 09:20	07/10/2023 08:44	CBC	Collected By Client
3312024005	6th FL Cafe Produce	Drinking Water	07/07/2023 09:25	07/10/2023 08:44	CBC	Collected By Client
3312024006	6th FL North Bottle	Drinking Water	07/07/2023 09:30	07/10/2023 08:44	CBC	Collected By Client
3312024007	7th FL South Bottle	Drinking Water	07/07/2023 09:45	07/10/2023 08:44	CBC	Collected By Client
3312024008	7th FL Break Room	Drinking Water	07/07/2023 09:50	07/10/2023 08:44	CBC	Collected By Client
3312024009	8th FL Break Room	Drinking Water	07/07/2023 09:55	07/10/2023 08:44	CBC	Collected By Client
3312024010	8th FL Bottle	Drinking Water	07/07/2023 10:00	07/10/2023 08:44	CBC	Collected By Client



Reference

Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- Except as qualified, Clean Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 136.
- Except as qualified, Safe Drinking Water Act sample analyses are consistent with methodology requirements in 40 CFR Part 141.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are performed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix "S" followed by a method number (such as S2310B-97) refer to methods from "Standard Methods for the Examination of Water and Wastewater".
- For microbiological analyses, the "Prepared" value is the date/time into the incubator and the "Analyzed" value is the date/time out the incubator.
- An Analysis-Prep Method Cross Reference Table is included after Analytical Results & Qualifiers section in this report.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.

Standard Acronyms/Flags

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND) above the MDL
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Practical Quantitation Limit for this Project
ND	Not Detected - indicates that the analyte was Not Detected
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits
#	Please reference the result in the Results Section for analyte-level flags.



Project 1600 Vine
Workorder 3312024

Project Notations

Sample Notations

Lab ID **Sample ID**

Result Notations

Notation Ref.

Project 1600 Vine
Workorder 3312024



Detected Results Summary

Client Sample ID	4th FL Cafe Hand	Collected	07/07/2023 09:20
Lab Sample ID	3312024004	Lab Receipt	07/10/2023 08:44

<u>Compound</u>	<u>Result</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Flag</u>
METALS					
Lead, Total	0.0020	mg/L	0.0020	EPA 200.8	#

Project 1600 Vine
Workorder 3312024



Results

Client Sample ID	Cafe Choc Sink	Collected	07/07/2023 09:00
Lab Sample ID	3312024001	Lab Receipt	07/10/2023 08:44

METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	07/11/2023 10:24	KXH	A

Project 1600 Vine
Workorder 3312024



Results

Client Sample ID	Pastry Dish Wash	Collected	07/07/2023 09:10
Lab Sample ID	3312024002	Lab Receipt	07/10/2023 08:44

METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	07/11/2023 10:26	KXH	A

Project 1600 Vine
Workorder 3312024



Results

Client Sample ID	3rd FL Cafe Dish	Collected	07/07/2023 09:15
Lab Sample ID	3312024003	Lab Receipt	07/10/2023 08:44

METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	07/11/2023 11:00	KXH	A

Project 1600 Vine
Workorder 3312024



Results

Client Sample ID	4th FL Cafe Hand	Collected	07/07/2023 09:20
Lab Sample ID	3312024004	Lab Receipt	07/10/2023 08:44

METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	0.0020		mg/L	0.0020	EPA 200.8	1	07/11/2023 10:59	KXH	A

Project 1600 Vine
Workorder 3312024



Results

Client Sample ID	6th FL Cafe Produce	Collected	07/07/2023 09:25
Lab Sample ID	3312024005	Lab Receipt	07/10/2023 08:44

METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	07/11/2023 10:56	KXH	A



Project 1600 Vine
Workorder 3312024

Results

Client Sample ID	6th FL North Bottle	Collected	07/07/2023 09:30
Lab Sample ID	3312024006	Lab Receipt	07/10/2023 08:44

METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	07/11/2023 10:20	KXH	A

Project 1600 Vine
Workorder 3312024



Results

Client Sample ID	7th FL South Bottle	Collected	07/07/2023 09:45
Lab Sample ID	3312024007	Lab Receipt	07/10/2023 08:44

METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	07/11/2023 10:25	KXH	A

Project 1600 Vine
Workorder 3312024



Results

Client Sample ID	7th FL Break Room	Collected	07/07/2023 09:50
Lab Sample ID	3312024008	Lab Receipt	07/10/2023 08:44

METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	07/11/2023 10:47	KXH	A

Project 1600 Vine
Workorder 3312024



Results

Client Sample ID	8th FL Break Room	Collected	07/07/2023 09:55
Lab Sample ID	3312024009	Lab Receipt	07/10/2023 08:44

METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	07/11/2023 10:54	KXH	A

Project 1600 Vine
Workorder 3312024



Results

Client Sample ID	8th FL Bottle	Collected	07/07/2023 10:00
Lab Sample ID	3312024010	Lab Receipt	07/10/2023 08:44

METALS

<u>Compound</u>	<u>Result</u>	<u>Flag</u>	<u>Units</u>	<u>RDL</u>	<u>Method</u>	<u>Dilution</u>	<u>Analysis Date/Time</u>	<u>By</u>	<u>Cntr</u>
Lead, Total	ND	ND	mg/L	0.0020	EPA 200.8	1	07/11/2023 10:58	KXH	A



Sample - Method Cross Reference Table

Lab ID	Sample ID	Analysis Method	Preparation Method	Leachate Method
3312024001	Cafe Choc Sink	EPA 200.8	EPA ACIDT	
3312024002	Pastry Dish Wash	EPA 200.8	EPA ACIDT	
3312024003	3rd FL Cafe Dish	EPA 200.8	EPA ACIDT	
3312024004	4th FL Cafe Hand	EPA 200.8	EPA ACIDT	
3312024005	6th FL Cafe Produce	EPA 200.8	EPA ACIDT	
3312024006	6th FL North Bottle	EPA 200.8	EPA ACIDT	
3312024007	7th FL South Bottle	EPA 200.8	EPA ACIDT	
3312024008	7th FL Break Room	EPA 200.8	EPA ACIDT	
3312024009	8th FL Break Room	EPA 200.8	EPA ACIDT	
3312024010	8th FL Bottle	EPA 200.8	EPA ACIDT	



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Lab ID	Sample ID	Preparation Method	Prep Batch	Prep Date/Time	By	Analysis Method	Anly Batch
3312024001	Cafe Choc Sink	EPA ACIDT	1023706	07/11/2023 09:41	KXH	EPA 200.8	1023708
3312024002	Pastry Dish Wash	EPA ACIDT	1023706	07/11/2023 09:41	KXH	EPA 200.8	1023708
3312024003	3rd FL Cafe Dish	EPA ACIDT	1023706	07/11/2023 09:41	KXH	EPA 200.8	1023708
3312024004	4th FL Cafe Hand	EPA ACIDT	1023706	07/11/2023 09:41	KXH	EPA 200.8	1023708
3312024005	6th FL Cafe Produce	EPA ACIDT	1023706	07/11/2023 09:41	KXH	EPA 200.8	1023708
3312024006	6th FL North Bottle	EPA ACIDT	1023706	07/11/2023 09:41	KXH	EPA 200.8	1023708
3312024007	7th FL South Bottle	EPA ACIDT	1023706	07/11/2023 09:41	KXH	EPA 200.8	1023708
3312024008	7th FL Break Room	EPA ACIDT	1023706	07/11/2023 09:41	KXH	EPA 200.8	1023708
3312024009	8th FL Break Room	EPA ACIDT	1023706	07/11/2023 09:41	KXH	EPA 200.8	1023708
3312024010	8th FL Bottle	EPA ACIDT	1023706	07/11/2023 09:41	KXH	EPA 200.8	1023708



3312024

Logged By: MJE
PM: SSL



of

COC #:
ALS Quote #:

CHAIN OF CUSTODY/
REQUEST FOR ANALYSIS
ALL SHADED AREAS MUST BE COMPLETED BY THE CLIENT/
SAMPLER. INSTRUCTIONS ON THE BACK.

301 Fulling Mill Rd, Suite A
Middletown, PA 17057
P. 717-944-5541



Client Name: Phila Performing Arts
 Address: 1600 VINE ST
Phila PA 19102

Contact: BOB FASS
 Phone#: 215-510-3462
 Project Name#: 1600 VINE
 Bill To: Guardian Chemical
 Purchase Order #: 5641
 Normal-Standard TAT is 10-12 business days.
 Rush-Subject to ALS approval and surcharges.
 Date Required: _____ Approved? _____
 Email: Jchambers@guardianesc.com

Sample Description/Location (as it will appear on the lab report)	Date Collected mm/dd/yyyy	Time hr:mm	SDWA Sample Type (see key)	* or C	**Matrix (See bottom of COC)	Orthophosphate Filtered? Y N NA	Hexavalent Chromium Filtered? Y N NA	ANALYSIS METHOD REQUESTED
1 <u>Cafe Choc Sink</u>	<u>7-7-23</u>	<u>9:00</u>	<u>RGD</u>					
2 <u>Pastry Dish Wash</u>	<u>7-7-23</u>	<u>9:10</u>						
3 <u>3rd FL Cafe Dish</u>	<u>7-7-23</u>	<u>9:15</u>						
4 <u>4th FL Cafe Hand</u>	<u>7-7-23</u>	<u>9:20</u>						
5 <u>6th FL Cafe Produce</u>	<u>7-7-23</u>	<u>9:25</u>						
6 <u>6th FL North Bottle</u>	<u>7-7-23</u>	<u>9:30</u>						
7 <u>7th FL South Bottle</u>	<u>7-7-23</u>	<u>9:45</u>						
8 <u>7th FL Break Room</u>	<u>7-7-23</u>	<u>9:50</u>						
9 <u>8th FL Break Room</u>	<u>7-7-23</u>	<u>9:55</u>						
10 <u>8th FL BOTTLE</u>	<u>7-7-23</u>	<u>10:00</u>						

Enter Number of Containers Per Sample or Field Results Below.

Temp Taken By: MJM Therm ID: 170 WO Temp (°C): 21.2
 Receipt Info completed by: MJM WW Containers 0-6°C: Y N NA
 Cooler Custody Seals Intact: Y N NA Deviations? NO IF YES, list below
 Sample Custody Seal Intact: Y N NA
 Received on Ice: None NO SIGNATURE FOR
 Coolers & Samples Intact: Yes Relinquished by
 Correct Containers Provided: None As totes 7/11/23
 Sample Label/COC Agree: Y N NA
 Adequate Sample Volumes: Y N NA
 VOA only: Headspace Present: Y N NA
 VOA only: Trip Blank: Y N NA
 NJ ≤ 4 days? Y N
 Courier/Tracking #: _____
 Sample(s) for Radiation testing? Y N Rad Screen (uCi): _____
 Reportable SDWA Sample(s)? Y N New Source? Y N
 SDWA State of Origin? _____ New Source Contact: _____
 PWSID #: _____ PWS Phone #: _____
 SDWA Sample Type Key: D=Distribution E=Entry Point
 R=Raw P=Plant C=Check S=Special A=Annual Startup
W71123

Contains Short Hold Testing YES NO
 Internal Use: If less than 48 hours - notify lab upon receipt

Standard Lvl 1 CLP-like HSCA
 Standard Lvl 2 DOD Landfill
 Standard Lvl 3 NJ RED NJ GW
 Standard Lvl 4 NJ Full
 Excel Summary Sample Disposal
 Equis Lab
 Custom Special
 Format Type _____
 EDDS: _____
 Received By / Company Name: Feder
WAS 7/10/23 8:14

Circle Sample Collector: ALS Tech/Client ID: J. Chambers
 Name: _____ ID: _____
 Date: _____ Relinquished By / Company Name: _____
 Time: _____

State Samples Collected In: NY NJ PA WV FL other _____

* G=Grab, C=Composite **Matrix - A=Air, D=Drinking Water, GW=Groundwater, O=Oil, LW=Liquid Waste, S=Solid/Soil/Sludge, SW=Surface Water, WPD=Wipe, WW=Wastewater

ALS SHIPPING ADDRESS: 301 Fulling Mill Road, Suite A, Middletown, PA 17057