



PROJECT REPORT

Commerce City Community Gardens

July 2026



SCJ ALLIANCE
CONSULTING SERVICES

Table of Contents

1	PROJECT BACKGROUND	1
1.1	Project Overview	2
1.2	Team Members	4
1.3	Original Scope of Work.....	5
1.4	Project Schedule	9
2	SITE SELECTION PROCESS	10
2.1	GIS Studies.....	11
2.2	Site Visits.....	12
2.3	City and Community Input.....	13
3	DESIGN PROCESS	14
3.1	Conceptual Design	15
3.2	Design Development.....	16
3.3	Final Design.....	16
4	NEXT STEPS	18
4.1	Project Wrap-up	19
4.2	Phasing and Funding.....	19
	Appendices	20





CHAPTER 1

PROJECT BACKGROUND

Commerce City Community Gardens

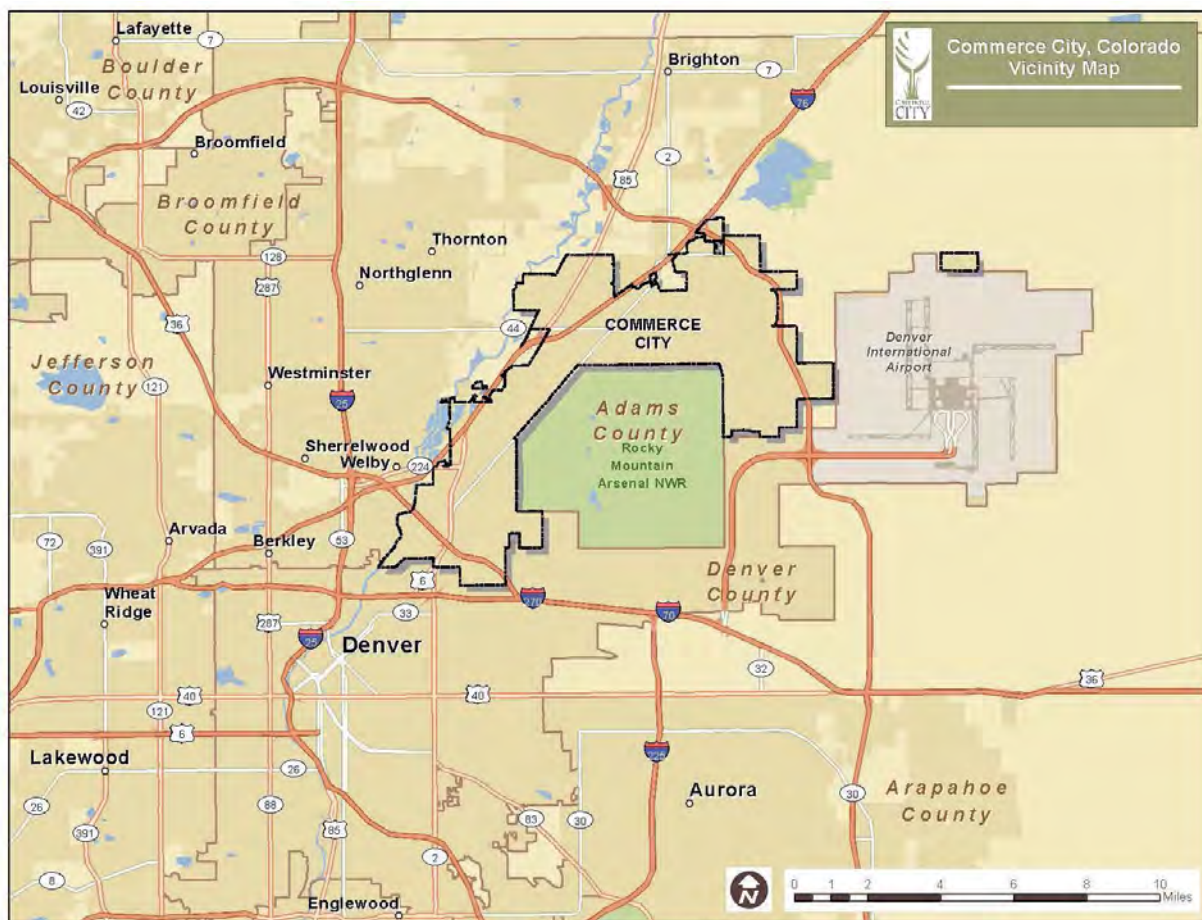
1.1 Project Overview

Community Context

The following information is from the project RFP:

The City of Commerce City, Colorado is located in the rapidly growing Denver-metro area, just eight miles northeast of Denver in Adams County. The city is surrounded by the communities of Brighton, Denver, Aurora, and Thornton, several wildlife parks (Barr Lake State Park to the north and the Rocky Mountain Arsenal National Wildlife Refuge to the east), and the Denver International Airport (DIA). A key feature of the city is its location along major regional travel routes (roadways (I-76, I-270, and E-470), railways (Burlington Northern/Santa Fe and Union Pacific), and air (Denver International Airport), which has helped to retain a strong industrial base for the city's economy.

As one of the state's fastest growing cities, Commerce City is redefining itself for the next generation, building on historic values of community, industry, agriculture and family. Centrally located Colorado's bustling Front Range, Commerce City is a Quality Community for a Lifetime, with 25 miles of trails, a championship golf course, 840 acres of open space and parks, one of the country's largest soccer complexes and the nation's largest urban wildlife refuge.



Funding

The following information is from the Commerce City website:

City Council has committed to investing \$7.5M in federal American Rescue Plan Act (ARPA) funds for impactful projects in our community. Using these funds, Commerce City is excited to announce the launch of the new ACT (Advancing Commerce City Together) Program. This is a unique opportunity to make meaningful and lasting improvements in the core city. Seven program areas have been carefully selected, each designed to directly support Commerce City residents and businesses through the end of 2026.

This project is part of the Environmental section with the goal of launching a new community garden program to promote sustainable practices and community involvement.



Request for Proposals

The City of Commerce City, CO City Manager's Office issued an RFP for the project in June 2025 for a landscaping design contract to identify at least two viable sites for a community garden within the City, located on city-owned property, and provide design options for the garden. A contract was executed between Commerce City and SCJ Alliance in December 2024.

Project Vision Statement

Access to fresh fruits and vegetables is vital to a healthy community. The Community Gardens project will help provide access to healthy foods and is an opportunity to grow a strong sense of community, establish stewardship, and help connect people to place. Through a collaborative and interactive public engagement process, this project will result in a sustainable public amenity that residents are connected to and proud of.



1.2 Team Members

Commerce City Staff

Milo Hay: Policy Analyst I, Project Manager

mhay@c3gov.com

- Main point of contact for City
- Coordination of City stakeholders

Jordan Roberts: Senior Policy Analyst

jroberts@c3gov.com

- Main point of contact for project oversight

Other City Stakeholders

Traci Ferguson: Parks Planner

tferguson@c3gov.com

- Project input and plan review

Libby Tart: Environmental Planner

etart@c3gov.com

- Project input and plan review

Olivia Quagliani: City Sustainability Associate

oquagliani@c3gov.com

- Project input and plan review

Rogelio Moncada: Parks Operations Manager

rmoncada@c3gov.com

- Project input and plan review

Paulina Garcia: Health & Food Equity Navigator

pgarcia@c3gov.com

- Project input and plan review

Matt Miller: Parks Capital Projects Manager

mmiller@c3gov.com

- Project input and plan review

SCJ Alliance Staff

Jena Biondolillo: Project Manager

jena.biondolillo@scjalliance.com

- Main point of contact for SCJ
- Manage scope, schedule, and budget
- Coordination of SCJ staff

Margaret Loperfido: Principal-in-charge

margaret.loperfido@scjalliance.com

- Project oversight
- Design direction
- Internal QA/QC

Patrick Sinnott: Landscape Architect

patrick.sinnott@scjalliance.com

- Assist with site selection criteria and GIS analysis
- Assist with design and plan production

Zach Gubran: GIS Technician

zach.gubran@scjalliance.com

- Management of GIS files
- GIS map production

SCJ Support Staff (as needed)

- Assist with production of materials for public meetings
- Assist with AutoCAD production



1.3 Original Scope of Work

The following information is from the SCJ Alliance Proposal:

Phase 1: Project Kickoff & Project Management Plan

Upon receipt of a notice to proceed, SCJ will facilitate a project kickoff meeting with City staff to establish the project's objectives, including confirming the project methodology and scope of services. We will then develop the project management plan, which includes a schedule of work, detailed roles and responsibilities of the project team members, and key milestones. During this phase, we will also compile all applicable documents and data from the City.

Task 1: Project Kickoff

- Project set-up
- Internal coordination and management
- Kickoff meeting with the City

Task 2: Project Management Plan

- Develop project schedule
- Define roles and responsibilities of team members
- Identify key milestones

Deliverables:

- Project Management Plan

Key Staff to Perform Duties:

- Jena Biondolilo, PLA, ASLA, Project Manager

City Duties:

- Participate in the project kickoff meeting
- Provide any existing project information and data including grant funding requirements if applicable
- Review and approve the project management plan

Phase 2: Public Engagement

Ideas for the community gardens will be explored together in a welcoming environment, ensuring that voices of all types and abilities are heard, captured, and valued with a fun, interactive public engagement process. The public engagement plan will involve a wide variety of public outreach techniques in English and Spanish to encourage Commerce City residents to participate directly by becoming designers through play-mapping design ideas and experimenting with programming and plantings through a variety of traditional and nontraditional approaches. Our outreach can include online surveys, targeted mailed surveys, direct neighbor engagement, digital or in-person workshops or interviews, and leveraging social media to amplify public participation. Nontraditional approaches can focus on the culture of Commerce City by having a pop-up presence at other planned public events like farmers' markets and festivals. We will work with the public, staff, and key stakeholders to explore all possible programmable activities with as much or as little participation from City staff as your schedules allow.

Task 1: Public Engagement Plan

- Brainstorm engagement strategies and develop the public engagement plan
- Compile a list of potential stakeholders
- Meet with the City to review the public engagement plan

Task 2: Preparation of Public Engagement Materials

- Develop surveys and/or dot voting boards
- Develop presentation slideshows

Task 3: Public Meetings

- In-person attendance of two SCJ employees at up to two public meetings or community events

Deliverables:

- Public engagement plan
- Summary of public input

Key Staff to Perform Duties:

- Jena Biondolilo, PLA, ASLA, Project Manager
- Margaret Loperfido, PLA, ASLA, Principal-in-Charge

City Duties:

- Provide initial list and contact information for key stakeholders if applicable
- Review and approve the public engagement plan
- Assist in the advertisement of community meetings and events
- Assist in reserving space for community meetings and events



Phase 3: Site Selection

SCJ will develop site selection criteria that consider available space, sun exposure, slope, water source, and adjacent uses. We will use GIS mapping and analysis to determine a list of potential sites that meet the criteria. Then, we will visit these potential sites to perform in person observations and investigations to determine the two most viable sites.

Task 1: Initial Inventory of Available Sites

- Coordination with City and initial research
- GIS analysis

Task 2: Site Visits

- In-person investigation of potential sites

Task 3: Identify Two Viable Sites

- Prepare justification for site selections
- Meet with the City to present site selections

Deliverables:

- Document identifying selected sites and justification for selection

Key Staff to Perform Duties:

- Jena Biondolilo, PLA, ASLA, Project Manager
- Patrick Sinnott, PLA, GIS & Landscape Architecture
- Zach Gubran, GIS

City Duties:

- Provide all available City GIS data
- Provide site survey data and/or geotechnical reports for potential sites, if available
- Join for in-person site visits
- Review and approve the selected sites

Phase 4: Community Garden Design

After site selection is complete, SCJ will create conceptual designs for each site. During this phase, we will develop the general layout for the circulation, amenities, and parking area. We will also start to identify hardscape materials and a planting palette. The preliminary design phase is an iterative process incorporating feedback from the City and the community. From the approved concept plans, more detailed drawings will be completed in AutoCAD format for both sites. During this phase, the plans will be developed to a level sufficient for preliminary pricing. We will incorporate feedback from the City received during the design development review to put together detailed design drawings. These drawings will include the final layout, material selections, and details.

Task 1: Concept Plans

- Develop up to two concept plan alternatives for each site
- Develop conceptual 3D massing sketches and/or character imagery for each site
- Meet with the City to review the concept plan alternatives
- Select and fine one concept plan for each site

Task 2: Design Development

- Develop preliminary landscape plan sets for each site
- Develop preliminary irrigation plan sets for each site (by HydroSystems•KDI)
- Meet with the City to review the preliminary landscape and irrigation plans

Task 3: Final Design Plans

- Develop final landscape plan sets for each site
- Develop final irrigation plan sets for each site (by HydroSystems•KDI)

- Submit final plans to City for review
- Minor revisions to final plans based on City comments
- Present final design to City Council

Deliverables:

- Concept Design Package
- Preliminary Plan Set
- Final Plan Set

Key Staff to Perform Duties:

- Jena Biondolillo, PLA, ASLA, Project Manager
- Patrick Sinnott, PLA, GIS & Landscape Architecture
- HydroSystems•KDI, Irrigation Design
- SCJ support staff

City Duties:

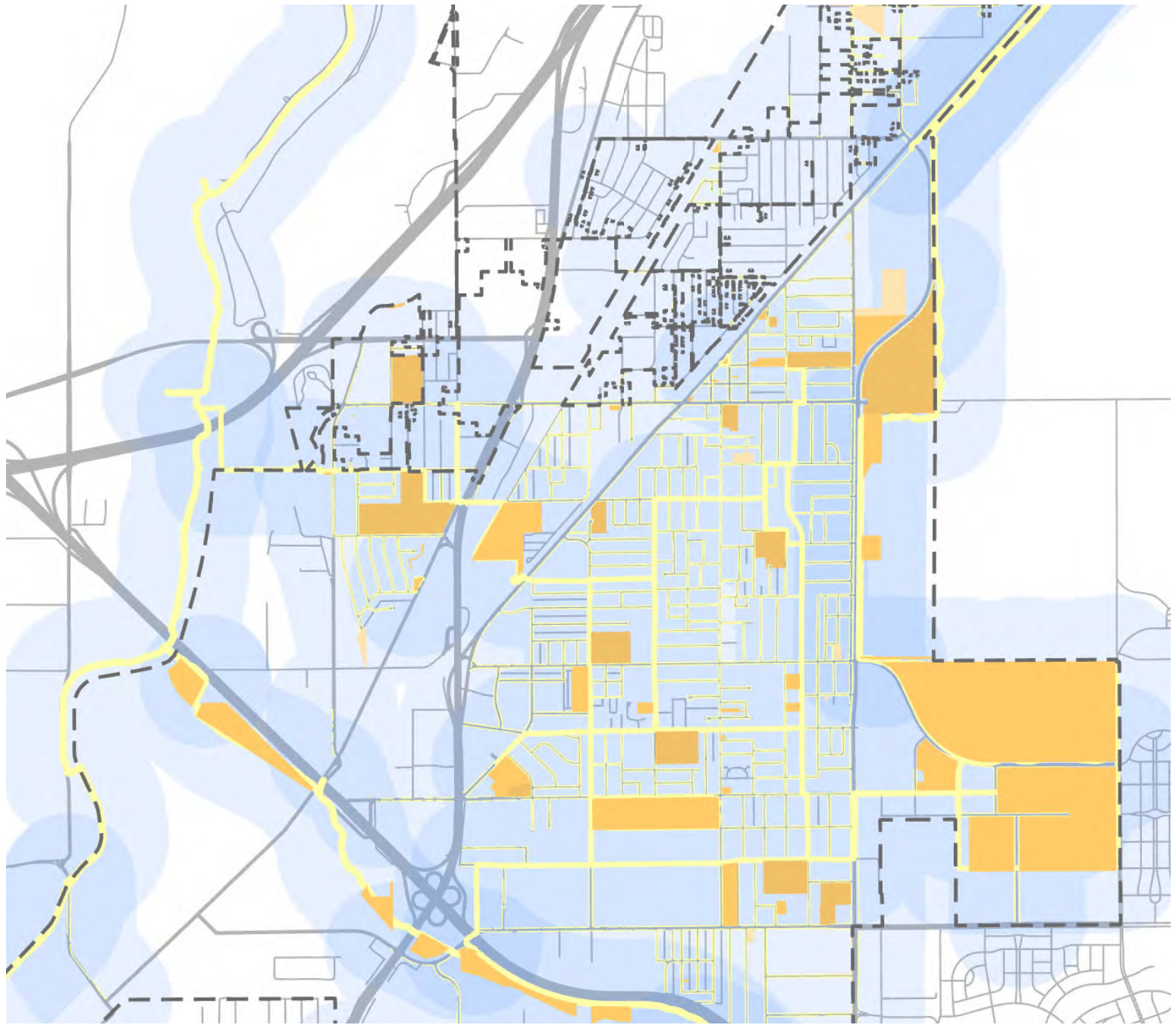
- Review and approve the design plans

1.4 Project Schedule

Table 1. Project Schedule

	QT 4 2024	QT 1 2025	QT 2 2025	QT 3 2025	QT 4 2025	QT 1 2026	QT 2 2026	QT 3 2026
Consultant Team Hired	◆							
Kick-off	●							
Site Selection		●	●	●				
Public Engagement		●	●	●	●	●		
Community Meetings			◆			◆		
Concept Plans				●	●			
Design Development					●	●	●	
Final Design							●	●
City Council Presentation								◆

◆ = project milestone ● = project phase



CHAPTER 2

SITE SELECTION PROCESS

Commerce City
Community Gardens

2.1 GIS Studies

To kick-off the project SCJ staff and the City stakeholders met to review the project scope and schedule, and discuss the City's needs and expectations for the community gardens. During this meeting, City staff provided the following baseline requirements for potential locations for the gardens:

- There should be two community garden sites. One in the north half of the city and one in the south half of the city.
- The gardens should be located on land already owned by the city, a school, or South Adams County Water and Sanitation District (SACWS).
- The sites should be easily accessible to community members by considering vehicular access, available parking, transit availability, and pedestrian access.

We started the site selection process using geographic information systems (GIS) to analyze potential sites for the gardens. A detailed flow chart depicting this process can be referenced in Appendix A. First, we looked at all city, school and SACWS sites and eliminated any that were either too small to accommodate a community garden or fully developed/paved (e.g. a parking lot). We then created a series of maps to analyze community accessibility to each site including the following:

- Walkability (1/4 mile walkshed)
- Population density (proximity to quantity of residential units)
- Proximity to transit stops and trails

Sites were assigned points for each attribute to reach an overall score for site accessibility. Then they were given additional points for being within ¼ mile of complementary uses such as schools, recreation centers and churches. These maps can be referenced in Appendix B. After this GIS mapping exercise, the highest ranking sites were determined. 7 feasible sites in north Commerce City and 6 feasible sites in South Commerce City were identified as potential community garden sites..

2.2 Site Visits

SCJ staff visited the feasible sites identified during the GIS process to assess which sites were most suitable for a community garden. We visited the following sites:

North Commerce City:

- Villages East Park
- Bison Ridge Recreation Center
- Turnberry Park
- The vacant lot at Landmark Academy
- SACWS site at E 104th Ave and Sable Blvd
- Fronterra Park
- SACWS site at E 103rd Ave and Landmark Dr

South Commerce City:

- Los Valientes Park
- Lester Arnold High School
- Adams 14 SWAP / Hope Center
- Freedom Park
- Pioneer Park
- Monaco Park

During each site visit, sites were scored on features such as minimal slope, sun exposure/availability, availability of nearby parking and restrooms, and existing irrigation. Detailed scoring for each site can be referenced in Appendix C. Ranking the sites based on scores obtained from site attributes allowed the team to identify 4 finalists in the north and 3 finalists in the south of Commerce City.:

North Finalists:

- Villages East Park
- Bison Ridge Recreation Center
- Turnberry Park
- Fronterra Park

South Finalists:

- Lester Arnold High School
- Adams 14 SWAP / Hope Center
- Freedom Park

2.3 City and Community Input

The final site options were presented to the Commerce City community at two public meetings: one hosted at Eagle Point Recreation Center for residents of South Commerce City, and the other hosted at Bison Ridge Recreation Center for residents of North Commerce City. During these meetings, attendees were asked to vote on their preferred site. The top voted site for attendees in the south was the Adams 14 SWAP and Hope Center. Fronterra Park and Bison Ridge Recreation Center tied for the top spot among attendees in the north. A summary of community input can be found in Appendix D.

SCJ then met with the city stakeholders to get their input on the site selection. City staff preferred Bison Ridge Recreation Center over Fronterra Park because Fronterra Park is already well utilized and programmed and has limited space available. Additionally, staff identified that having the gardens at Bison Ridge Recreation Center creates an opportunity for recreation staff to conveniently facilitate programming at the gardens.

For the southern site, city staff met with Adams 14 school district to discuss the possibility of building a public community garden at one of their schools. While there may be the potential to partner with the school district in the future, city staff ultimately decided to proceed with locating the community garden at Freedom Park, which allows for a more straightforward development process, since Freedom Park is already owned by the city.



CHAPTER 3

DESIGN PROCESS

Commerce City Community Gardens

3.1 Conceptual Design

During the first round of community engagement meetings, in addition to voting on their preferred site, attendees were asked to provide input on potential materials and amenities for the gardens. A summary of the input can be referenced in Appendix D. This input was considered when developing the designs for each community garden.

To start the design process, SCJ gathered available base map materials including aerial imagery. For the Bison Ridge site, we referenced the construction documents for the recreation center. For Freedom Park, we were able to use the property boundary and topography from GIS. We then developed a concept plan for each site. These concept plans can be referenced in Appendix E.

Freedom Park Community Garden Design:

Since Freedom Park is already a developed and utilized park, we did not want to disturb the current functionality of the park. The main pavilion and playground relate well spatially so we avoided obstructing the view between those two amenities. We also wanted to leave a large enough open lawn space for a U10 soccer field. Therefore, we placed the gardens east of the playground. We incorporated the existing small picnic shelter into the gardens and proposed a potential location for a new picnic shelter outside of the garden fence. A portable restroom was added to the east side of the park to serve garden users. The design has a combination of raised garden beds and wheelchair accessible beds. Other amenities include a shed, composting, picnic tables, benches, bike racks, a produce share box, a produce wash station, yard hydrants for watering, and a pergola. The garden is enclosed by a fence with locking gates. Additionally, we provided new, low height planting along the perimeter of the garden.

Bison Ridge Community Garden Design:

The site for the Community Garden at Bison Ridge is in an open field that is currently unused, which accommodates a larger garden area and leverages the Recreation Center access and participation. In addition to the amenities provided at Freedom Park, the Bison Ridge Community Garden has an area of large in-ground garden beds and an outdoor classroom for programmed use. Since the recreation center parking lot fills up during busy times of day, City staff requested additional parking designated for garden users.

3.2 Design Development

The concept plans were shared with the City stakeholder group prior to presenting them to the public. We hosted the second round of community meetings at Eagle Point Recreation Center and Bison Ridge Recreation Center. The attendees were able to provide input on the concept plans. Notably, there was interest in adding a kid's area in the Bison Ridge garden since it is not adjacent to a playground like Freedom Park. A full summary of community input can be referenced in Appendix D.

Input from city staff and community members was incorporated into the design as we developed more detailed drawings in AutoCAD. One key aspect of the design was ensuring accessibility. ADA compliant paths, furniture, and garden beds are provided at each site. ADA parking and curb ramps are also provided.

The plans were then progressed to a level sufficient for preliminary cost estimates. The Design Development drawings and preliminary cost estimates were presented to the city stakeholders prior to finalizing the design.

3.3 Final Design

During the design development process, it was determined that grading permits would be required for each site. Additionally, the Bison Ridge site requires a drainage compliance memorandum and coordination with SACWS for a new potable water tap. Based on the initial cost estimates, and more complicated permitting requirements for Bison Ridge, Commerce City decided to pursue permitting and funding for Freedom Park first and move the Bison Ridge garden into a future phase.

While final design was underway, the City collected soil samples at each site to test for various contaminants. The results of the soil tests were submitted to the Colorado State University Adams County Extension for review. It was determined that the existing soils at both site our acceptable for garden use. The soil test results can be referenced in [*“Appendix F. Soils Test”*](#).

The final designs include, material specifications, amenity selections, custom details, planting design, and irrigation design. SCJ is developing full construction documents and has initiated the grading permit process for Freedom Park. We will take the Bison Ridge drawings to 90% construction documents. The design and permitting for the Bison Ridge Community Garden will be finalized once the City is ready to develop that site. The current drawing sets can be referenced in Appendix H (separate attachments). Cost estimates for each site can be referenced in [*“Appendix F. Soils Test”*](#).

Freedom Park

Community Garden Metrics:

- Total fenced in garden area: 7,433 SF
- Raised garden beds (4' x 8'): 30
- ADA garden beds: 6
- Fruit Trees: 7
- Picnic Tables: 4
- ADA picnic Tables: 2
- Benches: 4
- Shed size: 12' x 16'
- Pergolas: 1
- Yard hydrants: 3
- Bike Racks: 2 (4 spaces)
- Trash Receptacles: 2
- 3-stage composting systems: 1
- Lighting: 1 sconce light mounted to shed
- Portable restroom: 1
- Produce share box: 1
- Bulletin board: 1
- ADA parking spaces: 1
- Little Free Library: 1

Bison Ridge

Community Garden Metrics:

- Total fenced in garden area: 22,404 SF
- Raised garden beds (6' x 12'): 59
- ADA garden beds: 8
- Fruit Trees: 12
- Picnic Tables: 7
- ADA picnic Tables: 3
- Benches: 6
- Shed size: 16' x 20'
- Pergolas: 2
- Yard hydrants: 3
- Bike Racks: 2 (4 spaces)
- Trash Receptacles: 3
- 3-stage composting systems: 3
- Lighting: string lights, 1 new parking lot light
- Portable restroom: 1
- Produce share box: 1
- Bulletin board: 1
- ADA parking spaces: 2
- In-ground garden beds: 2,090 SF
- Outdoor classroom: 1
- Kids' area: 1



CHAPTER 4

NEXT STEPS

Commerce City Community Gardens

4.1 Project Wrap-up

SCJ will present the project to City Council during a work session on July 27, 2026. The Freedom Park Grading Permit is currently in review. Requests from City Council and comments on the Freedom Park grading permit will be incorporated into the design. We anticipate completion of the project including final construction documents for the Freedom Park Community Garden, 90% construction documents for Bison Ridge Community Garden, and updated cost estimates by August 30, 2026.

4.2 Phasing and Funding

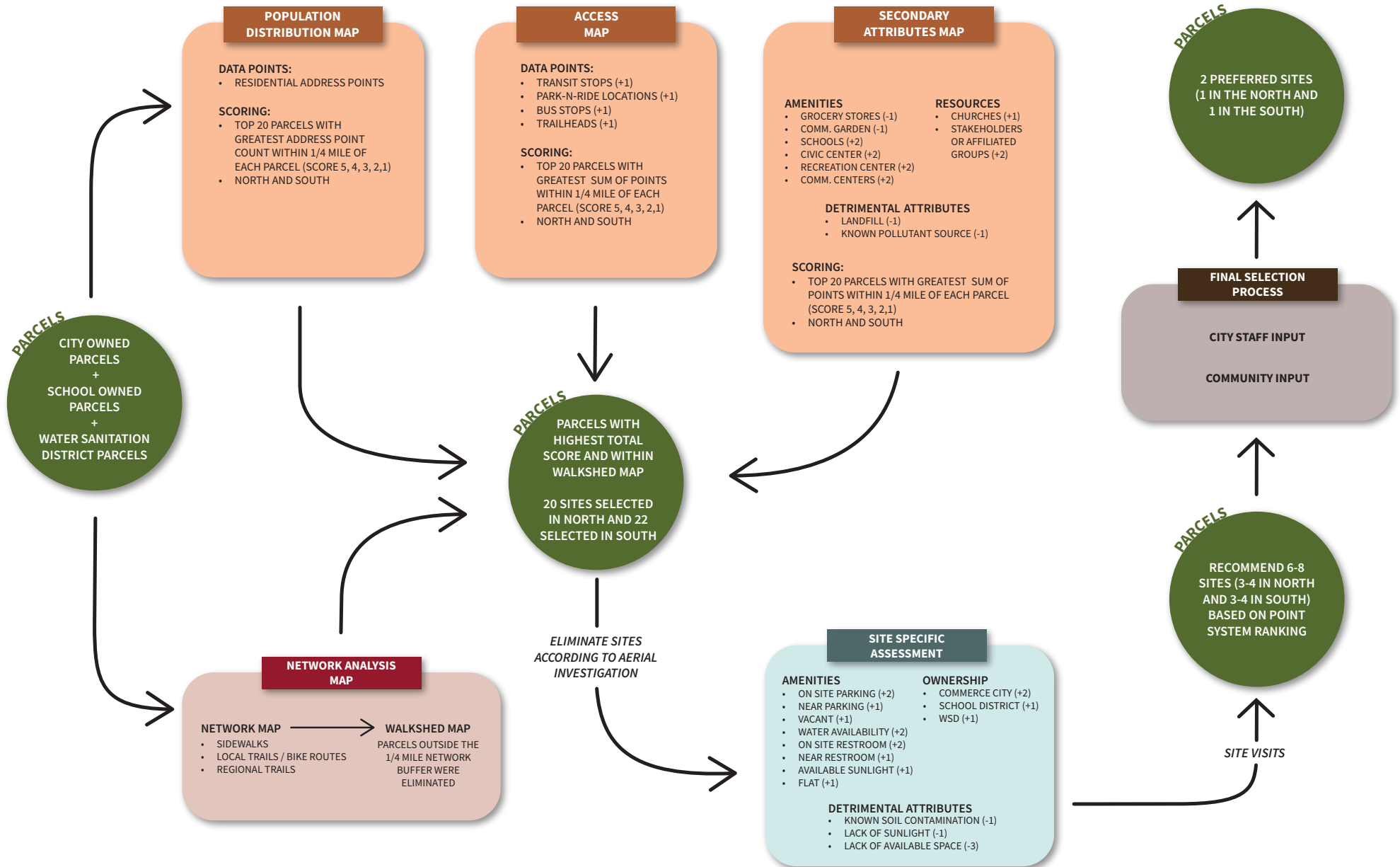
The City plans to develop the Freedom Park Community Garden first. City staff will be pursuing grant funding this year in an effort to start construction on Freedom Park in 2027. The Bison Ridge Community Garden requires additional permitting and coordination with SACWS prior to construction. It also has a greater construction cost estimate than Freedom Park. The city intends to develop the Bison Ridge site later once additional funding for construction becomes available. Permitting for the Bison Ridge Community Garden will need to be completed at that time.

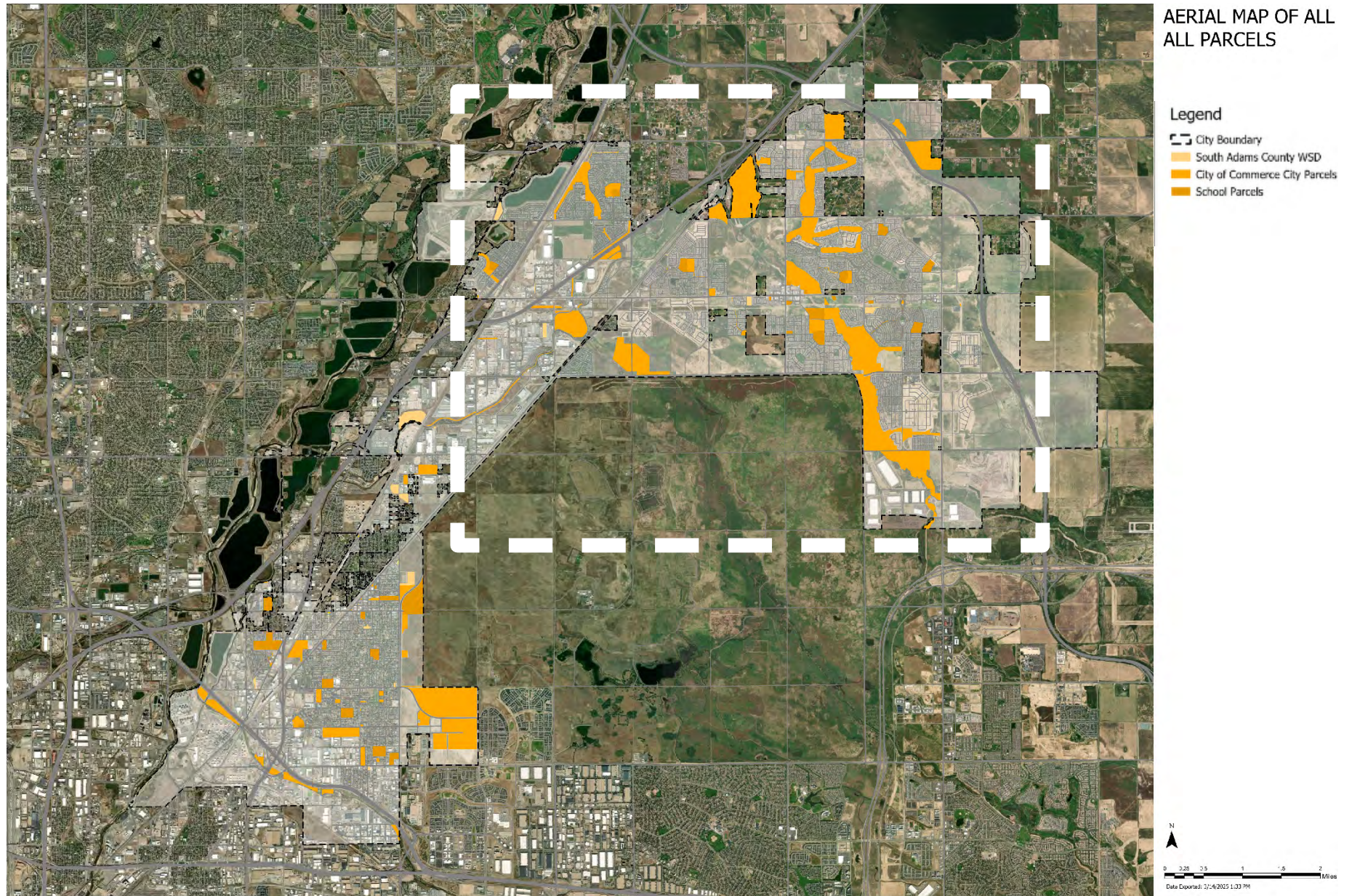
Appendices

Appendix A. Site Selection Flow Chart	01
Appendix B. GIS Maps	02
Appendix C. Site Visit Scoring	10
Appendix D. Community Input Summaries	14
Appendix E. Concept Plans	34
Appendix F. Soils Test	38
Appendix G. Cost Estimates.....	136
Appendix H. Plans ..	Separate Attachment



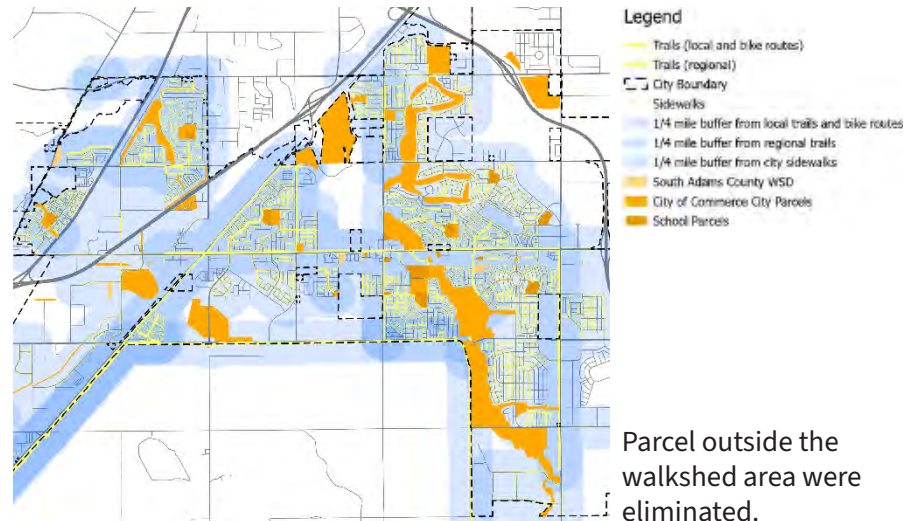
Appendix A. Site Selection Flow Chart



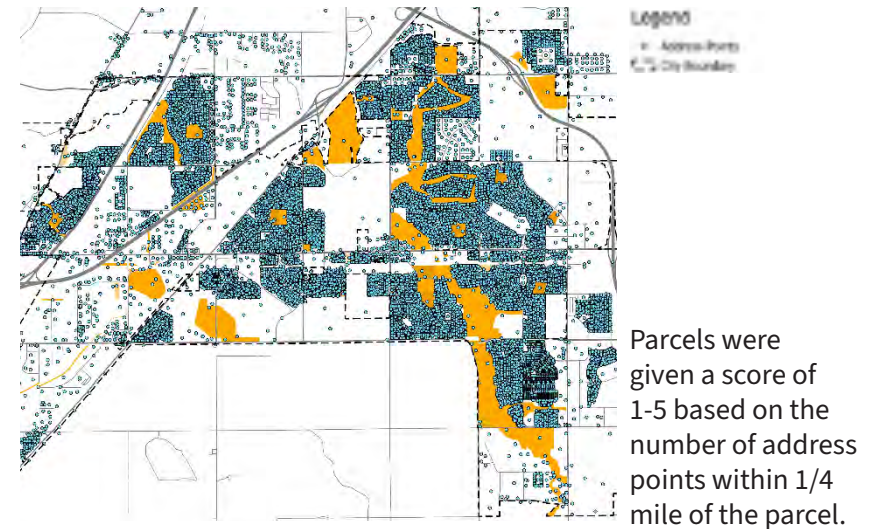


GIS ANALYSIS MAPS - NORTH

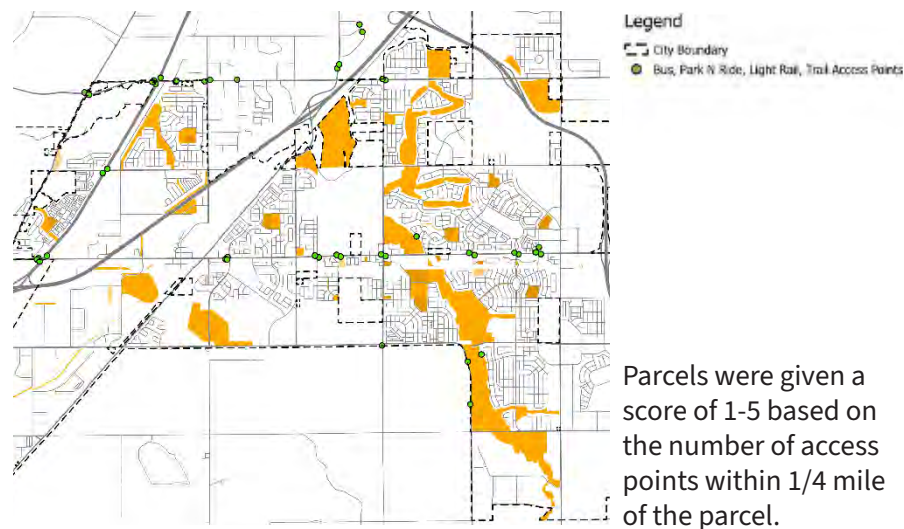
Walkshed Map



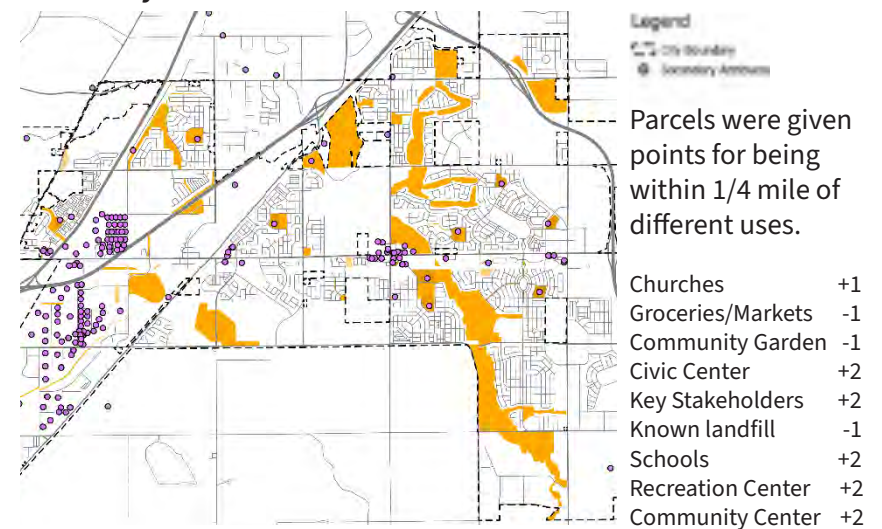
Population Distribution



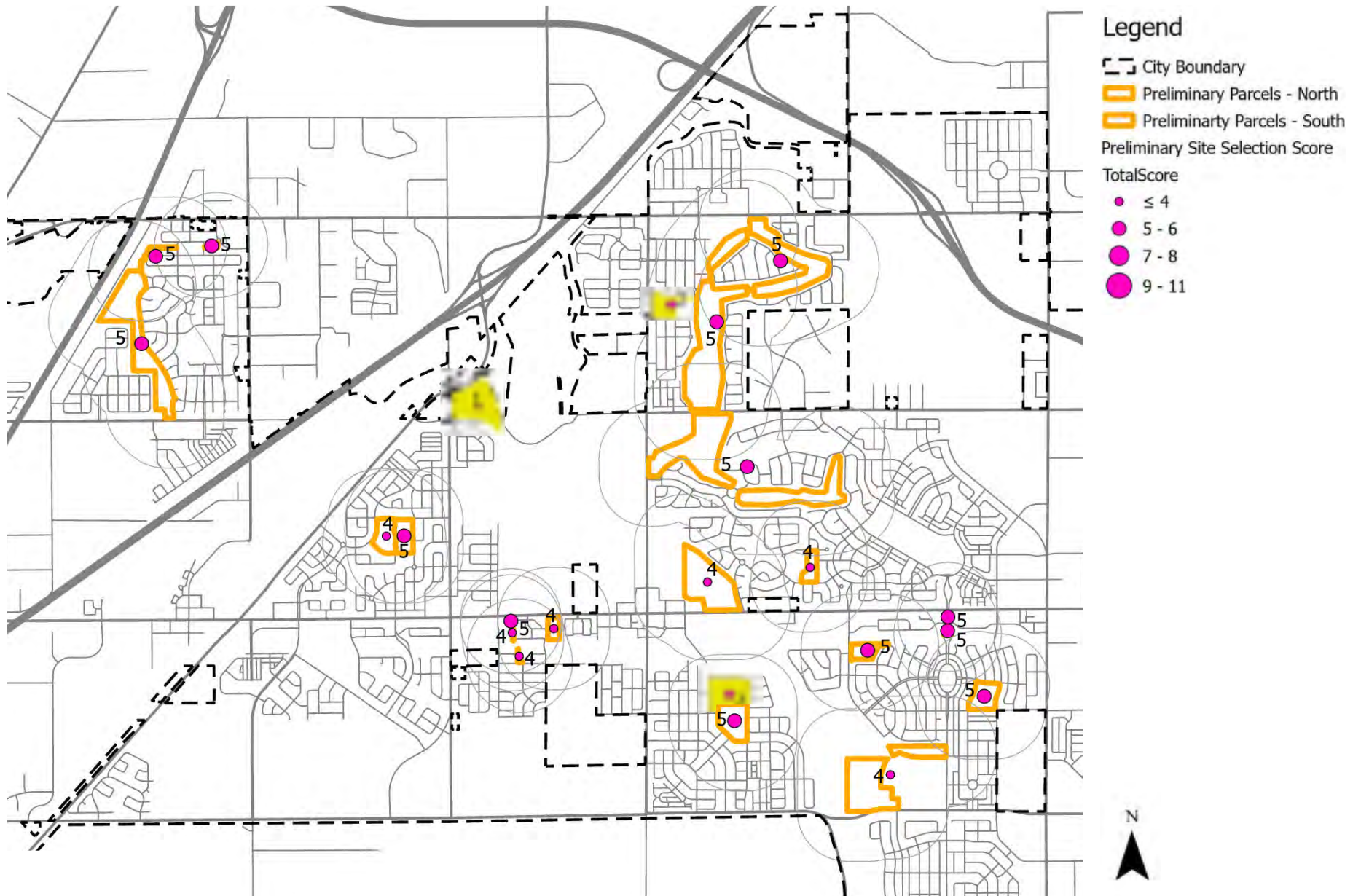
Public Transit Access Points



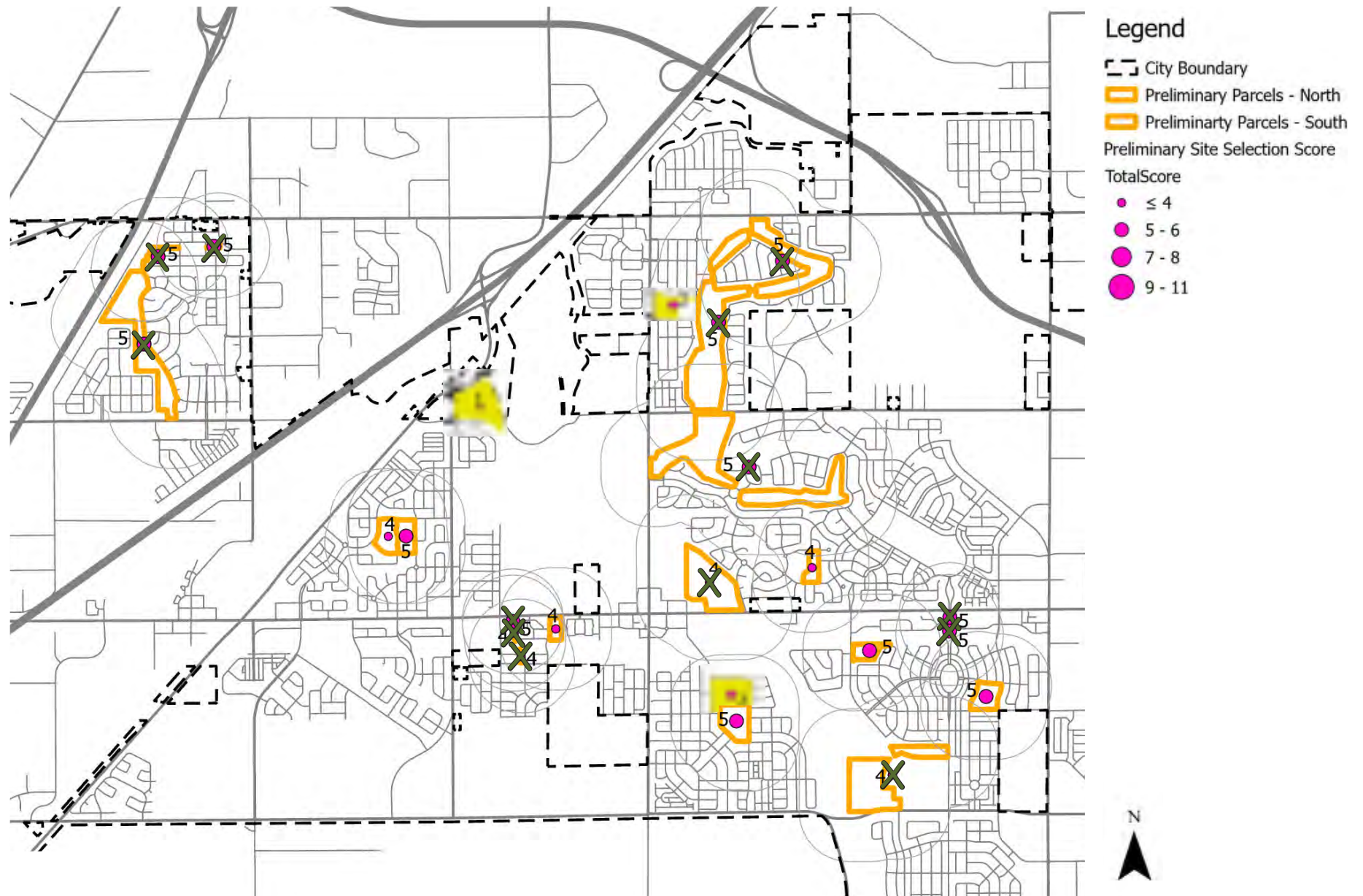
Secondary Attributes



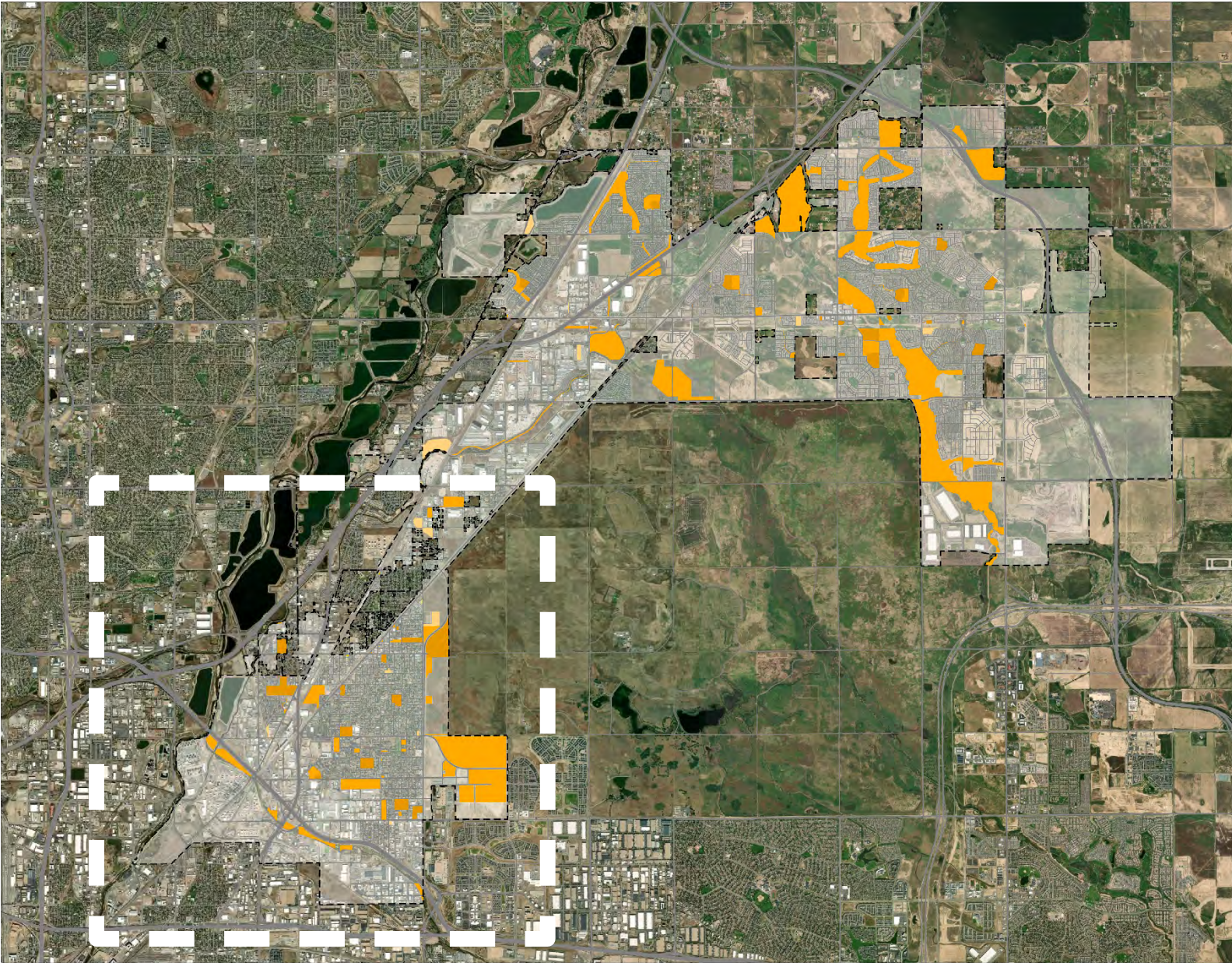
TOP SCORED SITES - NORTH



INITIAL ELIMINATION - NORTH

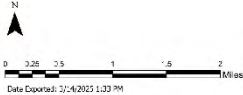


OVERALL PLAN - SOUTH



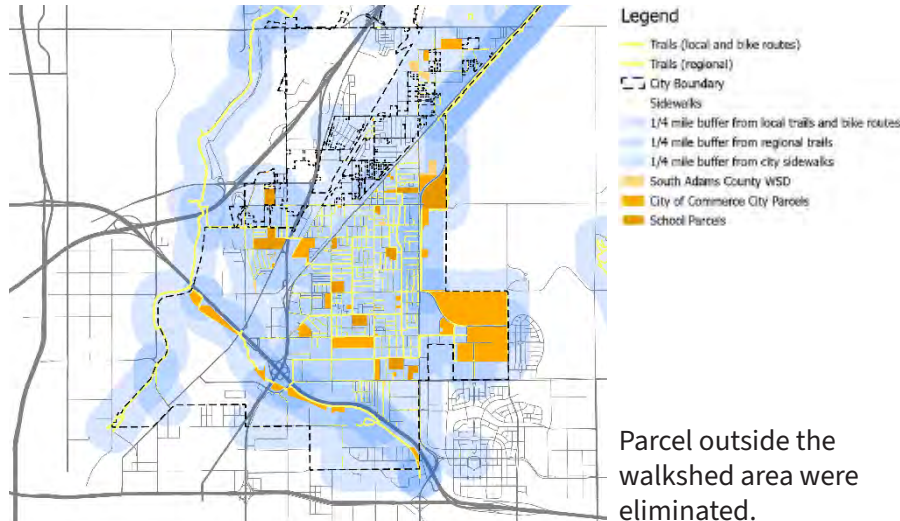
AERIAL MAP OF ALL ALL PARCELS

- Legend
- City Boundary
 - South Adams County WSD
 - City of Commerce City Parcels
 - School Parcels

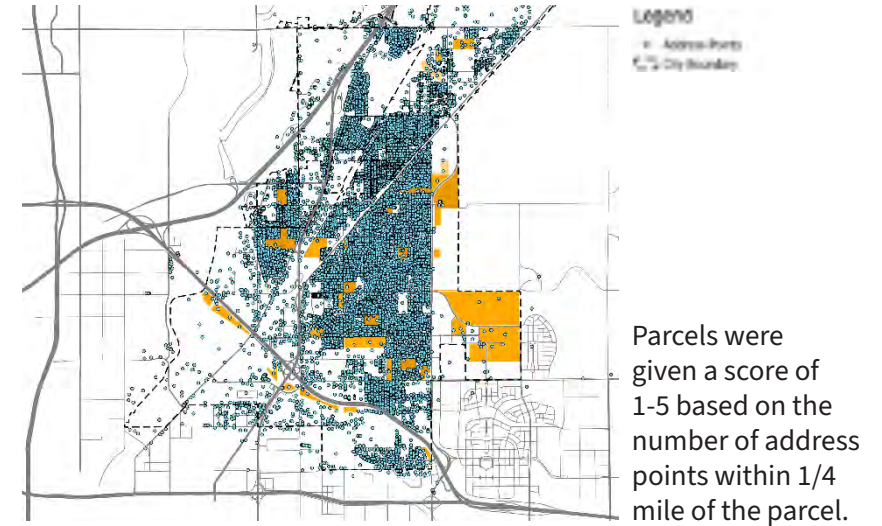


GIS ANALYSIS MAPS - SOUTH

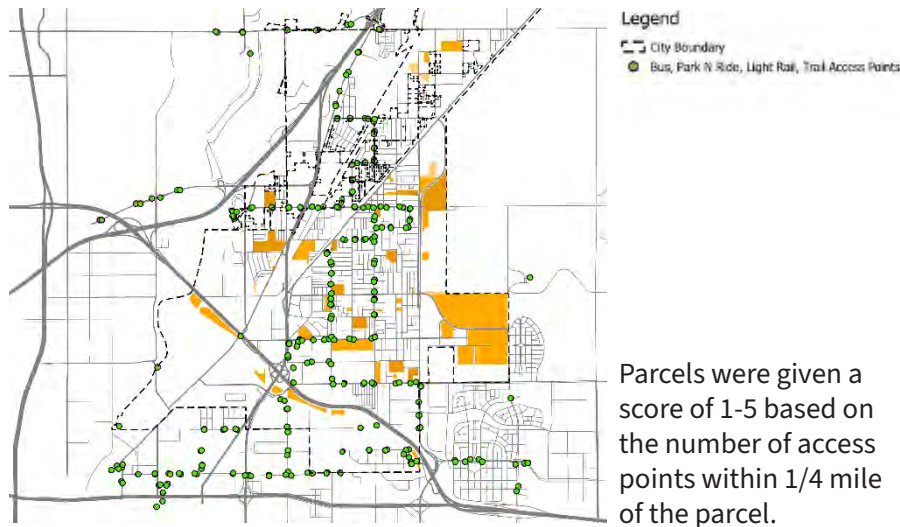
Walkshed Map



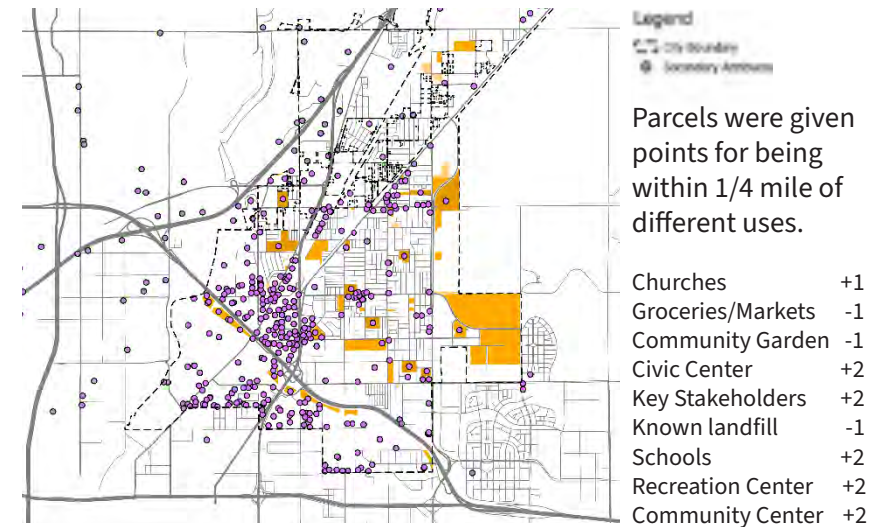
Population Distribution



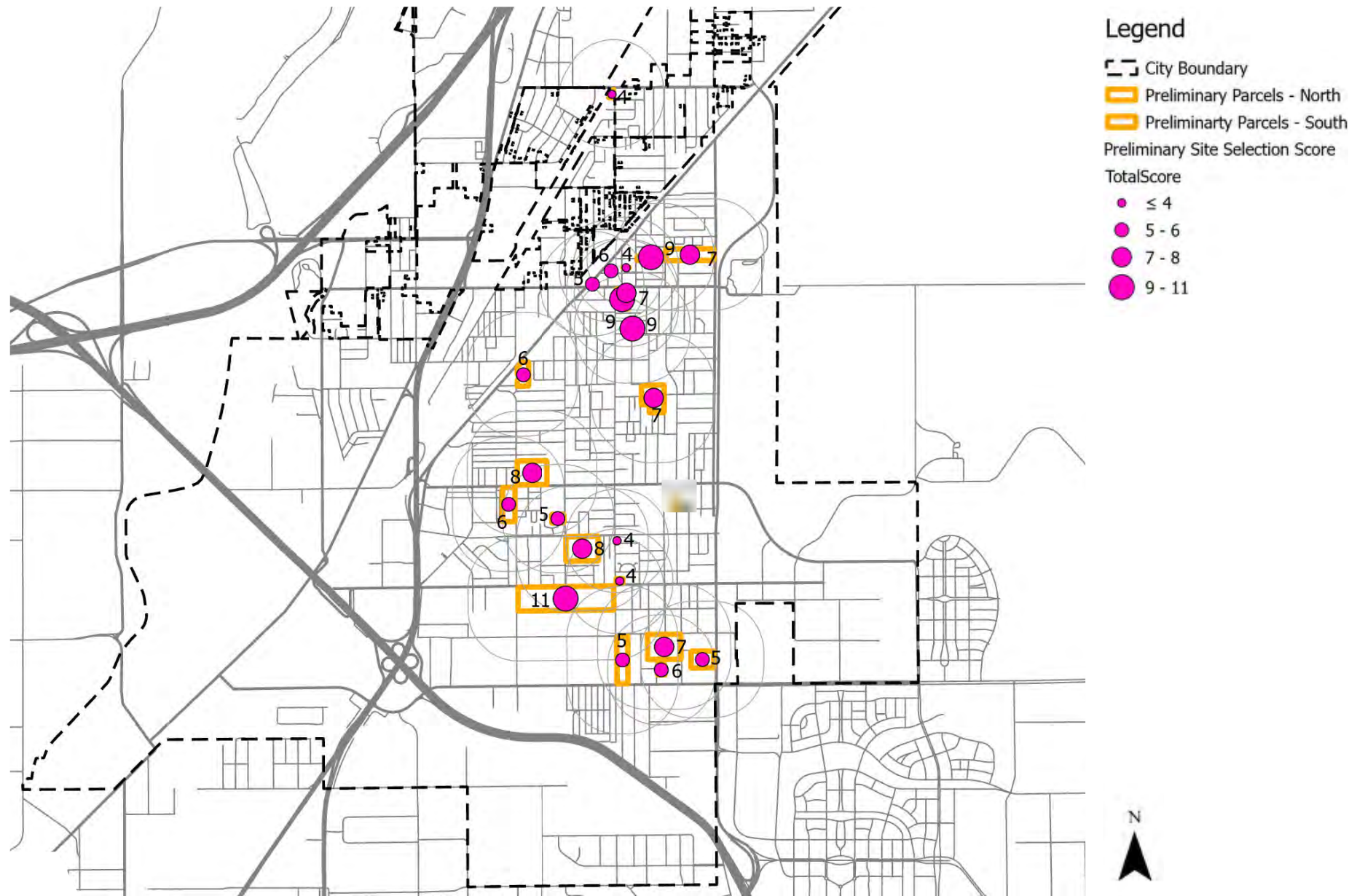
Public Transit Access Points



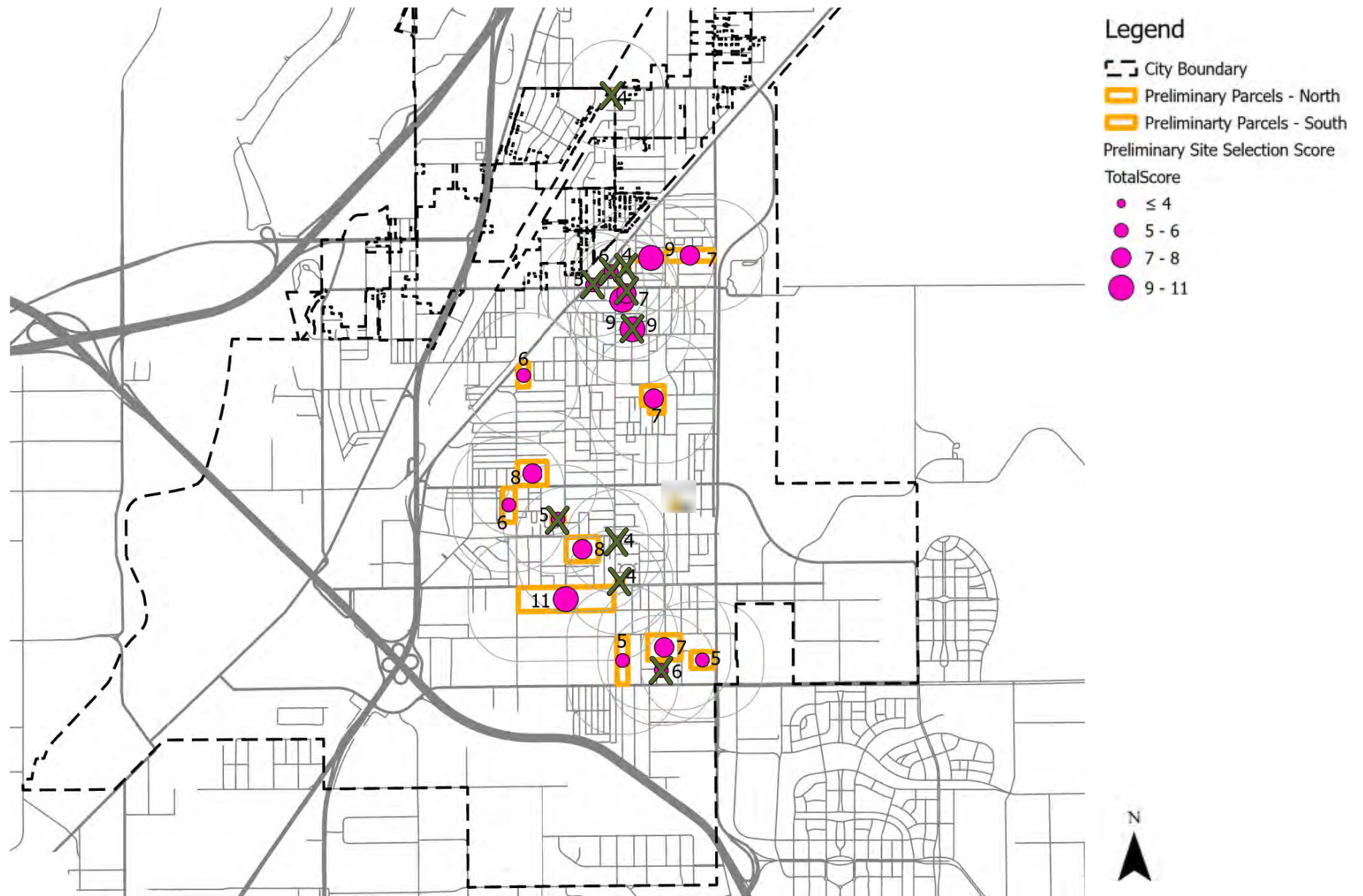
Secondary Attributes



TOP SCORED SITES - SOUTH



INITIAL ELIMINATION - SOUTH



Villages East Park



Space:	3
Slope:	2
Sun:	2
Parking:	1
Restrooms:	2
Irrigation:	2
Total:	12

Bison Ridge Rec Center



Space:	3
Slope:	2
Sun:	2
Parking:	2
Restrooms:	1
Irrigation:	2
Total:	12

Turnberry Park



Space:	3
Slope:	2
Sun:	2
Parking:	2
Restrooms:	2
Irrigation:	2
Total:	13

Vacant lot at Landmark Academy



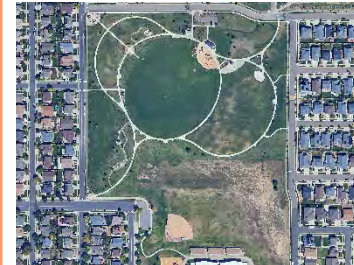
Space:	3
Slope:	2
Sun:	2
Parking:	1
Restrooms:	1
Irrigation:	0
Total:	9

SACWASD Site 1



Space:	3
Slope:	0
Sun:	2
Parking:	0
Restrooms:	0
Irrigation:	2
Total:	7

Fronterra Park



Space:	3
Slope:	2
Sun:	2
Parking:	2
Restrooms:	2
Irrigation:	2
Total:	13

SACWASD Site 2



Space:	3
Slope:	2
Sun:	2
Parking:	0
Restrooms:	0
Irrigation:	2
Total:	9

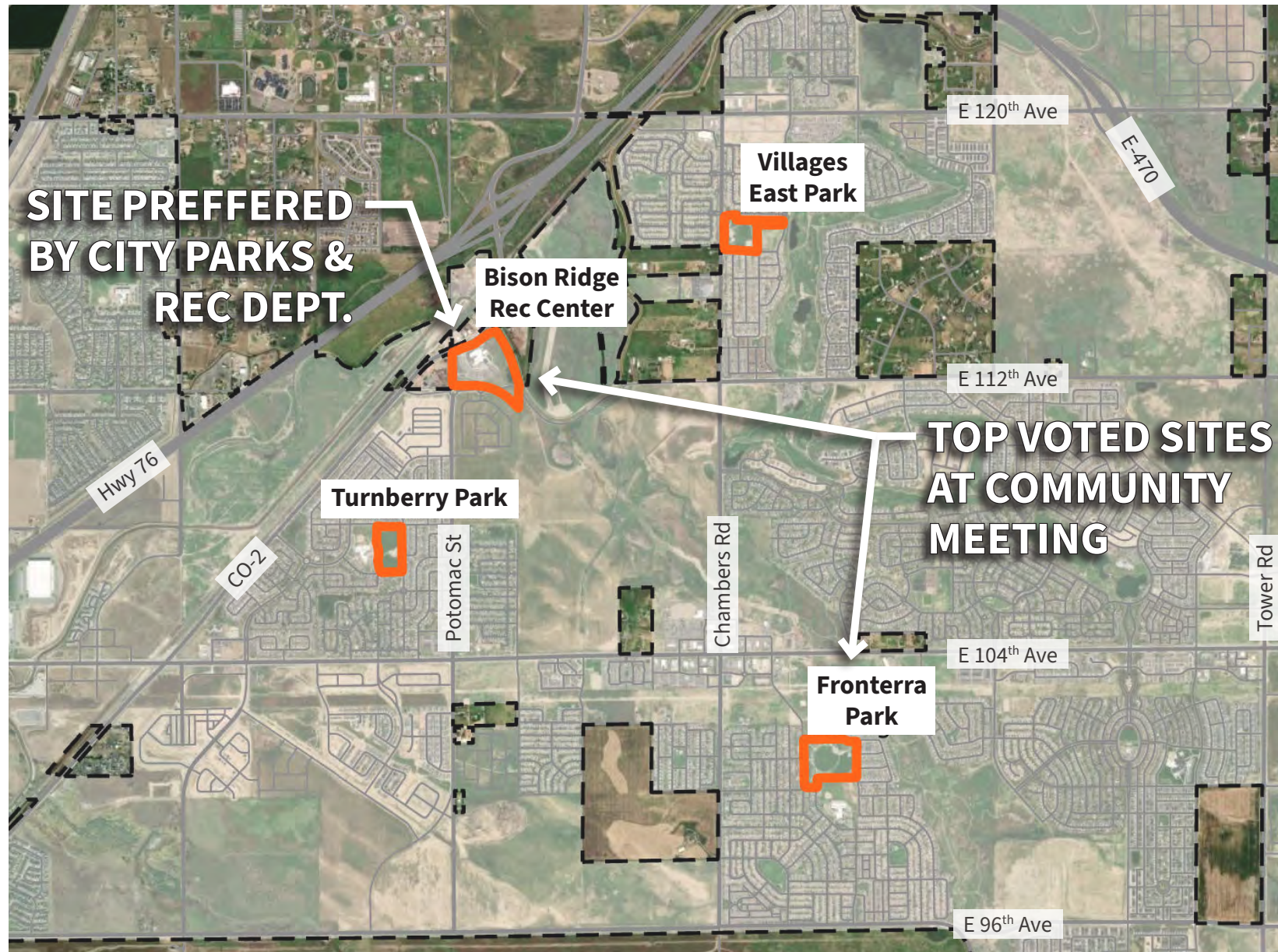
Scoring:

Adequate Space	=	+3
Relatively Flat Slope	=	+2
Good Sun Exposure	=	+2
Parking:		
Parking Lot	=	+2
Street Parking	=	+1
Restrooms:		
Public	=	+2
Adjacent Building	=	+1
Existing Irrigation	=	+2

FINAL SITE OPTIONS - NORTH



FINAL SITE SELECTION - NORTH



SITE VISITS - SOUTH

Los Valientes



Space: 0
Slope: 2
Sun: 2
Parking: 1
Restrooms: 2
Irrigation: 2
Total: 9

Lester Arnold High School



Space: 3
Slope: 2
Sun: 2
Parking: 2
Restrooms: 1
Irrigation: 2
Total: 12

Adams 14 SWAP / Hope Center



Space: 3
Slope: 2
Sun: 2
Parking: 2
Restrooms: 1
Irrigation: 2
Total: 12

Freedom Park



Space: 3
Slope: 2
Sun: 2
Parking: 1
Restrooms: 2
Irrigation: 2
Total: 12

Pioneer Park



Space: 0
Slope: 2
Sun: 2
Parking: 2
Restrooms: 2
Irrigation: 2
Total: 10

Monaco Park



Space: 0
Slope: 2
Sun: 2
Parking: 2
Restrooms: 2
Irrigation: 2
Total: 10

Scoring:

Adequate Space	=	+3
Relatively Flat Slope	=	+2
Good Sun Exposure	=	+2
Parking:		
Parking Lot	=	+2
Street Parking	=	+1
Restrooms:		
Public	=	+2
Adjacent School	=	+1
Existing Irrigation	=	+2

Appendix D.

Community Input Summaries



1st Round Community Meetings

Commerce City Community Gardens



SCJ ALLIANCE
CONSULTING SERVICES

South Meeting Input Summary

Eagle Point Rec Center
March 27, 2025

10 attendees signed in



Site Voting:

Adams 14 SWAP / Hope Center - 4 Votes



Freedom Park - 0 Votes



Lester Arnold High School - 0 Votes



**1st Round Community Meetings - Input Summary
Commerce City Community Gardens**

 SCJ ALLIANCE

Garden Bed Voting:

Wood Raised Beds - 2 Votes



In-Ground Beds - 1 Vote



Accessible Bed - 2 Votes



Metal Raised Beds - 1 Vote



1st Round Community Meetings - Input Summary
Commerce City Community Gardens

 SCJ ALLIANCE

Path Material Voting:

Gravel Paths - 2 Votes



Lawn Paths - 1 Vote



Concrete Paths - 2 Votes



Wood Chip Paths - 0 Votes



1st Round Community Meetings - Input Summary
Commerce City Community Gardens

 SCJ ALLIANCE

Amenity Voting:

Storage Shed - 2 Votes



Fruit Trees - 2 Votes



Shade Structure - 2 Votes



Additional Written Comments

- Pollinator Attractors
- Beehive

Picnic tables - 0 Votes



Small Outdoor Classroom - 0 Votes



Benches - 0 Votes



1st Round Community Meetings - Input Summary
Commerce City Community Gardens

 SCJ ALLIANCE

Plant Ideas:

- Kale
- Potatoes
- Sugar Cane
- Cilantro
- Tomatoes
- Jalapeños
- Zucchini
- Peppers
- Mint
- Watermelon
- Honeydew
- Mango
- Humidity Lemons
- Anything Tropical



1st Round Community Meetings - Input Summary
Commerce City Community Gardens

 SCJ ALLIANCE

North Meeting Input Summary

Bison Ridge Rec Center
April 2, 2025

8 attendees signed in



Site Voting:

Fronterra Park - 3 Votes



Additional Written Comments

- STEAD School - 2 Votes
- Consider making an “edible park” at one of the sites not chosen
- More sites but smaller gardens to serve more people
- Pair with other community spaces/events

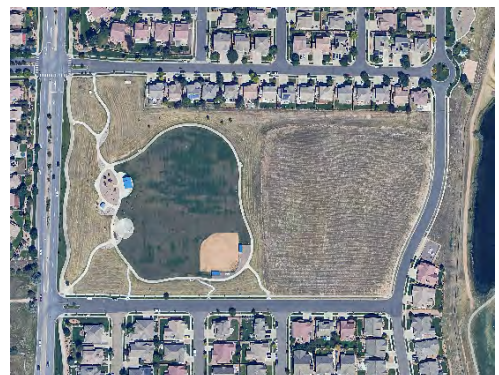
Turnberry Park - 1 Vote



Bison Ridge Recreation Center - 3 Votes



Village East Park - 0 Votes



1st Round Community Meetings - Input Summary Commerce City Community Gardens

SCJ ALLIANCE

Garden Bed Voting:

Accessible Bed - 3 Votes



Additional Written Comments

- Include Raised and In-ground beds - 3 Votes
- Community style shared gardening - 1 Vote

Wood Raised Beds - 2 Votes



Metal Raised Beds - 2 Votes



In-Ground Beds - 0 Votes



1st Round Community Meetings - Input Summary
Commerce City Community Gardens

SCJ ALLIANCE

Path Material Voting:

Wood Chips - 6 Votes



Concrete Paths - 2 Votes



Gravel Paths - 0 Votes



Lawn Paths - 0 Vote



**1st Round Community Meetings - Input Summary
Commerce City Community Gardens**

 SCJ ALLIANCE

Amenity Voting:

Shade Structure - 10 Votes



Storage Shed - 7 Votes



Benches - 3 Votes



Fruit Trees - 3 Votes



Picnic tables - 1 Vote



Small Outdoor Classroom - 0 Votes



Additional Written Comment

- Composting



**1st Round Community Meetings - Input Summary
Commerce City Community Gardens**

 **SCJ ALLIANCE**

Plant Ideas:

- Mango
- Grapes
- Strawberries
- Pineapple
- Cranberries
- Lingonberries
- Blueberries
- Zucchini x2
- Tomatoes
- Peppers
- Squash
- Apples x2
- Cherries
- Pears
- Pumpkin x2
- Melons
- Summer Squash
- Winter Quash
- Asparagus
- Berries

Other Notes

- Things that are difficult to grow in your own garden
- Organic would be preferred



1st Round Community Meetings - Input Summary Commerce City Community Gardens

 SCJ ALLIANCE



2nd Round Community Meetings

Commerce City Community Gardens



SCJ ALLIANCE
CONSULTING SERVICES

Freedom Park Meeting Input Summary

Eagle Point Rec Center
January 14, 2026

19 attendees signed in



Attendees:

- 13-15 members of the public in and out over the course of the meeting
- 2 SCJ staff
- 3 Commerce City representatives
- 1 Interpreter

Photos:



Q + A Summary:

Note: The following summary is not verbatim but is an abridged interpretation of the conversation.

Q: Who will get the plots and how will it be decided if there are more people than garden beds available?

A: *Details haven't been finalized yet but there will be an application process to understand the demand.*

Q: Will there be an area for classes? Have you engaged schools or done other outreach with other organizations?

A: *We are looking at two areas that could be used by community organizations for classes and other programming. We've been in contact with some organizations and see the value in cultivating community partnerships. The neighboring church may be an organization that wants to engage, for example.*

Q: How much will it cost to rent a bed? I heard it might be free. Will soil be included?

A: *Details haven't been finalized yet but the City understands that this is for the community and wants to help people. They'd like to keep it affordable but acknowledge that there are costs that need to be figured out. The composting station helps with the soil issue because plants can be recycled for the following year. The City is looking at an employee with variable hours that can help with structuring programming and for some management / supervision. Currently the project is in the research and analysis phase.*



2nd Round Community Meetings - Input Summary Commerce City Community Gardens

SCJ ALLIANCE

Q + A Summary Cont'd:

Q: Will this be set for a vote or is this happening for sure?

A: We want to engage the community as it is happening, as part of the process. The City is currently looking for funding for construction, and the plans are in the design phase. We are currently looking for input from the community to advance the plans.

Q: What prevents people from taking a tomato that you grow, if they don't grow tomatoes?

A: This is a great opportunity for trade. There are people that can help monitor, and the garden will be fenced. People will be provided with an access code but in the end, it really needs to be an opportunity for collaboration with neighbors. Another aspect of the design is that it's a great way to meet neighbors. A share box will be integrated so that extra produce can be provided to neighbors.

Q: How does the library manage their gardens? They have a nice garden area.

A: It is not used extensively but I believe that it is partially managed for who gets beds.

Q: I've worked in a community garden and the key code worked well. It might also be nice to include some community artwork in a space or to create artwork. Like botany drawings.

A: Gates, fences, and a code will help with the access issue, and it would be nice to incorporate artwork classes in the areas for group programming.

Q: Will there be a hose?

A: We are looking at options. Drip irrigation or hoses from spigots are being considered. Hoses have the issue of people leaving the hose on and drip irrigation to each bed is a cost and can be a challenge for running drip lines everywhere. Most gardens have spigots and hoses.

Q: It would be nice to have a flower area.

A: The perimeter area could be useful for pollinator plants, but we don't really want to have pollinators next to the playground. People can also plant whatever they like in the beds. Also, the perimeter planting should be low growing to provide visibility across the garden.

Q: What if you don't fill all the beds with people?

A: It may be possible for people to have additional beds.

Q: You should reach out to teachers at schools. I don't think there would be a lack of interest.

A: We will be reaching out to different groups to see how different organizations can be involved. We've been in touch with the School District. We've also been in touch with the Parks, Recreation, and Golf department about potential park programming.



2nd Round Community Meetings - Input Summary Commerce City Community Gardens

 SCJ ALLIANCE

Bison Ridge Meeting Input Summary

Bison Ridge Rec Center
January 15, 2025

3 attendees signed in



Attendees:

- 3 members of the public
- 2 SCJ staff
- 1 Commerce City representative
- 1 Interpreter

Q + A Summary:

Note: The following summary is not verbatim but is an abridged interpretation of the conversation.

Q: Is that going to be enough space for all the compost? Could there be an end of the year event or something for seasonal clippings and stuff that will add up? That (bins) would work for scraps but things like leaves at the end of the season, like sunflower stems or tomato wouldn't fit.

A: There may be a need for more than 3 bins or larger bins and they can rotate depending on the stage. There will also be trash cans. Its a good point - this size of the garden may require more space for such things. Also, once it's up and running the City will have a variable-time employee that can help to get that programming right. Things like instruction or signs about how to compost correctly could help. It would be nice to have an end of the season day when a compost pick-up truck comes, for example.

Q: There is an organization called Zero Footprint that collects coffee grounds and then supply it to be used as compost.

Q: The foodbank had a program – paid for by the pound – that they would supply waste for compost. There are programs that cultivate and generate compost instead of going into landfills.

Q: I believe Zero footprint helped to create a composting process and connected with the restaurants to collect clean waste for the growers to use.

Q: DUG gives you a box that has instructions and supplies that are beneficial.

A: We've looked into the DUG program and they have nice ideas but the City is interested in keeping costs down. The City can look at ways to set up the facility to start, and then help to maintain, but it also includes community members participating and maintaining as well.

Q: Is a greenhouse out of the question?

A: It could be considered. It's important to look at the seasonal use and something that would work with the local weather and hail.

Q: To generate plant starts for things like tomatoes and peppers you need to start seeds very early or just buy seedlings. You have to start very early in this climate. Frost is an issue.

A: We can look into greenhouse space in the gardens and see how it might be useful.

Q: A greenhouse can also help against pests like Japanese beetles.

A: Marigolds and companion plantings can also help. Part of it is providing education and guidance, working with neighbors too. We want to make it a nice community gathering space.

Q: Would I have access to the shed if I have a plot?

A: The shed would be for everyone's use and a place to store tools and such.



2nd Round Community Meetings - Input Summary Commerce City Community Gardens

SCJ ALLIANCE

Q + A Summary Cont'd:

Q: When is this getting going?

A: We are working on design plans but the City needs to find funding and partnering with organizations. The City hopes to have it installed for the 2027 grow season. We'll need to start with soil testing.

Q: Will there be lighting?

A: We want to keep lighting to a minimum. There are parking lot lights. We don't need too much lighting due to summer use and we don't expect a lot of use at night. We'd like to have minimal light on the shed for security sake.

Q: Lighting can help extend the season a little bit.

A: String lights might be a nice way to define space and provide that evening light.

Q: It would be nice to have a kid friendly space. A place like a little library or drawing supplies. Example near St. Josephs. It could be minimal space but with kid-sized tools and supplies

A: The South site has a nearby playground but this site could benefit from having a kid-friendly area. An activity board or something. Small tools and wheelbarrows can be nice.

Q: Signage, facts, scavenger hunt. Simple things to keep kids busy, would be nice.

A: It's great to hear feedback and ideas and we can discuss ideas with partner programming. A great thing about this location is the connection to the Rec Center and opportunities for programming and educational partnerships.

Q: What about the portable bathrooms?

A: It would be a port-a-potty similar to what is used at other parks. Also, some designated garden parking will be useful and signage can help.

Q: Will there be drainage?

A: There is a pretty good slope on site and a drain inlet to work with.

Q: Trees require a lot of water. Is there going to be a hose or anything?

A: There is a non-potable water system that could be used on the perimeter plantings and for trees but probably not to the vegetable beds. Drip irrigation would be appropriate to the trees. A time shut off valve for hoses could be a system for irrigating the beds with potable water. We don't want to see water waste.

Q: It would be nice to have a spigot near the accessible beds.

A: Good point.

Q: What about cleaning vegetables?

A: We hadn't planned for that but a basin like a sink could be helpful and be an amenity for programming. I like the idea of rotating recipe board.

Q: Will there be cameras?

A: Not necessarily. There is a camera on this side of the Rec Center. The shed is a concern as we want to safeguard against the temptation to break in. There could be a locked cabinet within the shed for important items.

Q: What kind of fencing will it be? It will be important to keep out animals.

A: A metal open rail or chain-link type of fence. A coated fence can help with growing vines.



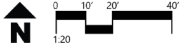
2nd Round Community Meetings - Input Summary Commerce City Community Gardens

SCJ ALLIANCE

Appendix E. Concept Plans



BISON RIDGE REC CENTER - CONCEPT PLAN Commerce City Community Gardens





ADA GARDEN BEDS



IN-GROUND GARDEN BEDS



RAISED GARDEN BEDS



photo courtesy of Matt Zebroski

COMPOST BOXES



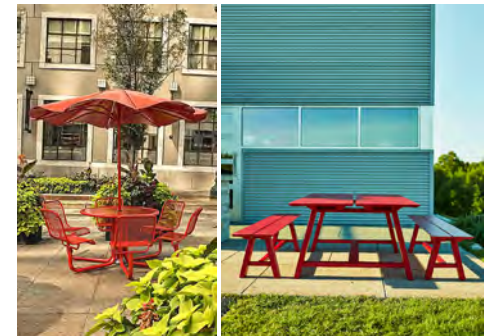
SHED WITH ATTACHED PERGOLA



HAND PUMP



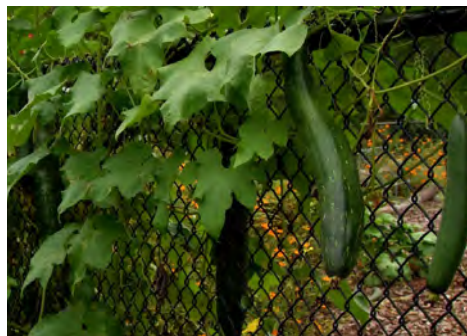
BENCH



TABLES



POLLINATOR GARDEN



VINING PLANTS ALONG FENCE



PRODUCE SHARE BOX



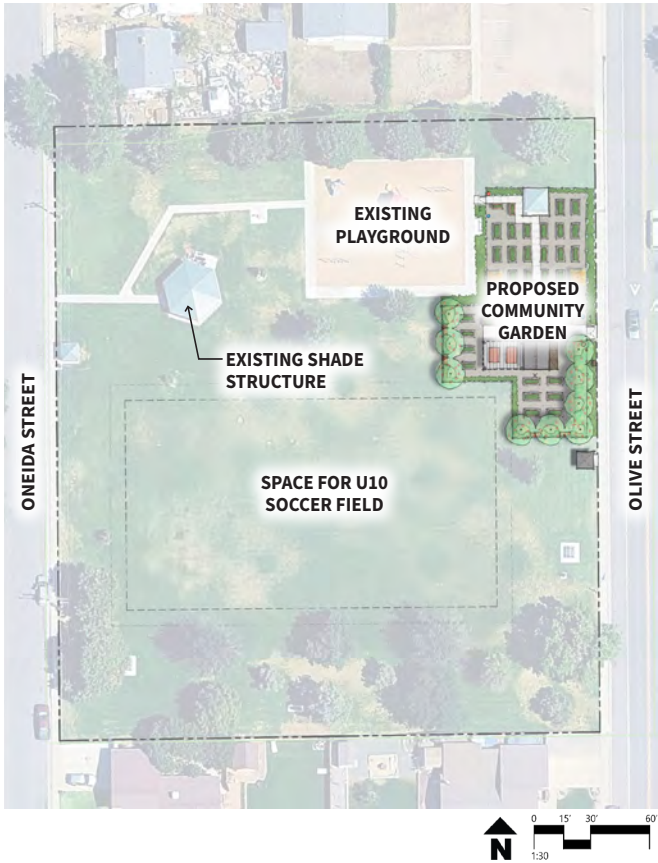
OUTDOOR CLASSROOM



BISON RIDGE REC CENTER - CHARACTER IMAGES

Commerce City Community Gardens

Overall Plan



Design Metrics:

Total Area:	7100 SF
4' x 8' Raised Beds:	34
Accessible Beds:	7
Fruit Trees:	9

Enlargement Plan



FREEDOM PARK - CONCEPT PLAN Commerce City Community Gardens



ADA GARDEN BEDS



SHED



RAISED GARDEN BEDS



photo courtesy of Matt Zebroski

COMPOST BOXES



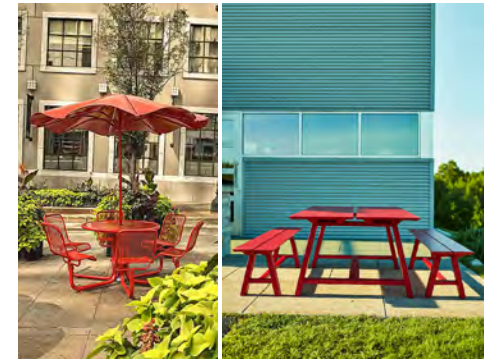
PERGOLA



HAND PUMP



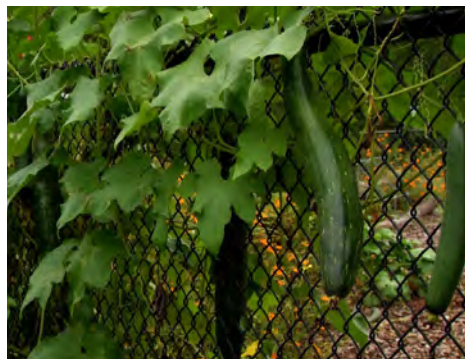
BENCH



TABLES



PRODUCE SHARE BOX



VINING PLANTS ALONG FENCE



FRUIT TREES



CRUSHER FINES PATH



FREEDOM PARK - CHARACTER IMAGES

Commerce City Community Gardens

Appendix F. Soils Test

ANALYTICAL REPORT

PREPARED FOR

Attn: Milo Hay
City of Commerce City
7887 E. 60th Ave
Commerce City, Colorado 80022

Generated 3/5/2026 8:29:12 AM

JOB DESCRIPTION

C3 Community Gardens

JOB NUMBER

280-222098-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

Page 1 of 44



Eurofins Denver

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



Generated
3/5/2026 8:29:12 AM

Authorized for release by
Olivia Braganza, Project Manager
Olivia.Braganza@et.eurofinsus.com
(303)736-0100

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15

Table of Contents

Cover Page	1
Table of Contents	3
Definitions	4
Case Narrative	5
Detection Summary	6
Method Summary	7
Sample Summary	8
Client Sample Results	9
Surrogate Summary	25
QC Sample Results	26
QC Association	38
Chronicle	39
Certification Summary	42
Chain of Custody	43
Receipt Checklists	44

Definitions/Glossary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Eurofins Denver

Case Narrative

Client: City of Commerce City
Project: C3 Community Gardens

Job ID: 280-222098-1

Job ID: 280-222098-1

Eurofins Denver

Job Narrative 280-222098-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 2/26/2026 2:40 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 24.0°C and 25.3°C.

Receipt Exceptions

The Chain-of-Custody (COC) was incomplete as received and/or improperly completed. COC relinquished in the wrong spot.

The container label for the following sample did not match the information listed on the Chain-of-Custody (COC): BR D (280-222098-4). One 4oz jar received without a label

Limited volume: all 4oz jars received with very little volume. All analyses except 8260D - VOCs and moisture were canceled due to insufficient volume.

BR A (280-222098-1), BR B (280-222098-2), BR C (280-222098-3), BR D (280-222098-4), F A (280-222098-5), F B (280-222098-6), F C (280-222098-7) and F D (280-222098-8)

The following samples were received at the laboratory outside the required temperature criteria: BR A (280-222098-1), BR B (280-222098-2), BR C (280-222098-3), BR D (280-222098-4), F A (280-222098-5), F B (280-222098-6), F C (280-222098-7) and F D (280-222098-8). The sample(s) is considered acceptable since it was collected and submitted to the laboratory on the same day and there is evidence that the chilling process has begun.

GC/MS VOA

Method 8260D: The method blank for preparation batch 280-735927 contained Methylene Chloride above on half of the reporting limit (RL). None of the samples associated with this method blank contained the target compound; therefore, re-analysis of samples were not performed. BR A (280-222098-1), BR B (280-222098-2), BR C (280-222098-3), BR D (280-222098-4), F A (280-222098-5), F B (280-222098-6), F D (280-222098-8) and (MB 280-735927/3-A)

Method 8260D: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with preparation batch 280-735927 and analytical batch 280-735929. The laboratory control sample (LCS) was performed in duplicate (LCSD) to provide precision data for this batch. BR A (280-222098-1), BR B (280-222098-2), BR C (280-222098-3), BR D (280-222098-4), F A (280-222098-5), F B (280-222098-6) and F D (280-222098-8)

Method 8260D: Method required MS/MSD and/or duplicate QC were prepared and analyzed at required batch frequency for preparation batch 280-736336 and analytical batch 280-736357 using samples from other sites, and are not reported with this project.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Denver

Detection Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Client Sample ID: BR A

Lab Sample ID: 280-222098-1

☐ No Detections.

Client Sample ID: BR B

Lab Sample ID: 280-222098-2

☐ No Detections.

Client Sample ID: BR C

Lab Sample ID: 280-222098-3

☐ No Detections.

Client Sample ID: BR D

Lab Sample ID: 280-222098-4

☐ No Detections.

Client Sample ID: F A

Lab Sample ID: 280-222098-5

☐ No Detections.

Client Sample ID: F B

Lab Sample ID: 280-222098-6

☐ No Detections.

Client Sample ID: F C

Lab Sample ID: 280-222098-7

☐ No Detections.

Client Sample ID: F D

Lab Sample ID: 280-222098-8

☐ No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET DEN
D 2216	Percent Moisture	ASTM	EET DEN
5035	Closed System Purge and Trap	SW846	EET DEN

Protocol References:

ASTM = ASTM International

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

Eurofins Denver

Sample Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-222098-1	BR A	Solid	02/26/26 12:30	02/26/26 14:40	Colorado
280-222098-2	BR B	Solid	02/26/26 12:40	02/26/26 14:40	Colorado
280-222098-3	BR C	Solid	02/26/26 12:50	02/26/26 14:40	Colorado
280-222098-4	BR D	Solid	02/26/26 12:55	02/26/26 14:40	Colorado
280-222098-5	F A	Solid	02/26/26 13:22	02/26/26 14:40	Colorado
280-222098-6	F B	Solid	02/26/26 13:05	02/26/26 14:40	Colorado
280-222098-7	F C	Solid	02/26/26 13:40	02/26/26 14:40	Colorado
280-222098-8	F D	Solid	02/26/26 13:45	02/26/26 14:40	Colorado

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Client Sample ID: BR A

Date Collected: 02/26/26 12:30

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-1

Matrix: Solid

Percent Solids: 97.4

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,1,1-Trichloroethane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,1,2,2-Tetrachloroethane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		30	7.4	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,1,2-Trichloroethane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,1-Dichloroethane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,1-Dichloroethene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,1-Dichloropropene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,2,3-Trichlorobenzene	ND		7.4	3.0	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,2,3-Trichloropropane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,2,4-Trichlorobenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,2,4-Trimethylbenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,2-Dibromo-3-Chloropropane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,2-Dichlorobenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,2-Dichloroethane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,2-Dichloropropane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,3,5-Trimethylbenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,3-Dichlorobenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,3-Dichloropropane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,4-Dichlorobenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
2,2-Dichloropropane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
2-Butanone (MEK)	ND		30	7.4	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
2-Chlorotoluene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
2-Hexanone	ND		30	7.4	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
3-Chloro-1-propene	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
4-Chlorotoluene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
4-Isopropyltoluene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
4-Methyl-2-pentanone (MIBK)	ND		30	7.4	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Acetone	ND		150	44	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Benzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Bromobenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Bromoform	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Bromomethane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Carbon disulfide	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Carbon tetrachloride	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Chlorobenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Chlorobromomethane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Chlorodibromomethane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Chloroethane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Chloroform	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Chloromethane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
cis-1,2-Dichloroethene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
cis-1,3-Dichloropropene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Cyclohexane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Dibromomethane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Dichlorobromomethane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Dichlorodifluoromethane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Ethyl ether	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Ethyl methacrylate	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: BR A

Date Collected: 02/26/26 12:30

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-1

Matrix: Solid

Percent Solids: 97.4

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Ethylene Dibromide	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Hexachlorobutadiene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Hexane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Iodomethane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Isopropylbenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Methyl acetate	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Methyl tert-butyl ether	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Methylcyclohexane	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Methylene Chloride	ND		7.4	3.0	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
m-Xylene & p-Xylene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Naphthalene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
n-Butylbenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
N-Propylbenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
o-Xylene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
sec-Butylbenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Styrene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
tert-Butylbenzene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Tetrachloroethene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Tetrahydrofuran	ND		30	7.4	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Toluene	ND		7.4	3.0	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
trans-1,2-Dichloroethene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
trans-1,3-Dichloropropene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Trichloroethene	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Trichlorofluoromethane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Vinyl acetate	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Vinyl chloride	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,2-Dichloroethene, Total	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
1,3-Dichloropropene, Total	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Total BTEX	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Trihalomethanes, Total	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1
Xylenes, Total	ND		7.4	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		80 - 120	02/27/26 12:24	02/27/26 17:21	1
4-Bromofluorobenzene (Surr)	98		80 - 120	02/27/26 12:24	02/27/26 17:21	1
Dibromofluoromethane (Surr)	103		80 - 120	02/27/26 12:24	02/27/26 17:21	1
Toluene-d8 (Surr)	99		80 - 120	02/27/26 12:24	02/27/26 17:21	1

Client Sample ID: BR B

Date Collected: 02/26/26 12:40

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-2

Matrix: Solid

Percent Solids: 97.7

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,1,1-Trichloroethane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,1,2,2-Tetrachloroethane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		36	9.0	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,1,2-Trichloroethane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,1-Dichloroethane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,1-Dichloroethene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: BR B

Date Collected: 02/26/26 12:40

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-2

Matrix: Solid

Percent Solids: 97.7

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloropropene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,2,3-Trichlorobenzene	ND		9.0	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,2,3-Trichloropropane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,2,4-Trichlorobenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,2,4-Trimethylbenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,2-Dibromo-3-Chloropropane	ND		18	4.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,2-Dichlorobenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,2-Dichloroethane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,2-Dichloropropane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,3,5-Trimethylbenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,3-Dichlorobenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,3-Dichloropropane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,4-Dichlorobenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
2,2-Dichloropropane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
2-Butanone (MEK)	ND		36	9.0	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
2-Chlorotoluene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
2-Hexanone	ND		36	9.0	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
3-Chloro-1-propene	ND		18	4.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
4-Chlorotoluene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
4-Isopropyltoluene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
4-Methyl-2-pentanone (MIBK)	ND		36	9.0	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Acetone	ND		180	54	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Benzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Bromobenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Bromoform	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Bromomethane	ND		18	4.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Carbon disulfide	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Carbon tetrachloride	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Chlorobenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Chlorobromomethane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Chlorodibromomethane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Chloroethane	ND		18	4.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Chloroform	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Chloromethane	ND		18	4.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
cis-1,2-Dichloroethene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
cis-1,3-Dichloropropene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Cyclohexane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Dibromomethane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Dichlorobromomethane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Dichlorodifluoromethane	ND		18	4.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Ethyl ether	ND		18	4.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Ethyl methacrylate	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Ethylbenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Ethylene Dibromide	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Hexachlorobutadiene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Hexane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Iodomethane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Isopropylbenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Methyl acetate	ND		18	4.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: BR B

Date Collected: 02/26/26 12:40

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-2

Matrix: Solid

Percent Solids: 97.7

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Methylcyclohexane	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Methylene Chloride	ND		9.0	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
m-Xylene & p-Xylene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Naphthalene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
n-Butylbenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
N-Propylbenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
o-Xylene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
sec-Butylbenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Styrene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
tert-Butylbenzene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Tetrachloroethene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Tetrahydrofuran	ND		36	9.0	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Toluene	ND		9.0	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
trans-1,2-Dichloroethene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
trans-1,3-Dichloropropene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Trichloroethene	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Trichlorofluoromethane	ND		18	4.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Vinyl acetate	ND		18	4.5	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Vinyl chloride	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,2-Dichloroethene, Total	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
1,3-Dichloropropene, Total	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Total BTEX	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Trihalomethanes, Total	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1
Xylenes, Total	ND		9.0	1.8	ug/Kg	☼	02/27/26 12:24	02/27/26 17:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	103		80 - 120	02/27/26 12:24	02/27/26 17:41	1
4-Bromofluorobenzene (Surr)	99		80 - 120	02/27/26 12:24	02/27/26 17:41	1
Dibromofluoromethane (Surr)	102		80 - 120	02/27/26 12:24	02/27/26 17:41	1
Toluene-d8 (Surr)	98		80 - 120	02/27/26 12:24	02/27/26 17:41	1

Client Sample ID: BR C

Date Collected: 02/26/26 12:50

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-3

Matrix: Solid

Percent Solids: 96.7

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,1,1-Trichloroethane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,1,2,2-Tetrachloroethane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		23	5.8	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,1,2-Trichloroethane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,1-Dichloroethane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,1-Dichloroethene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,1-Dichloropropene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,2,3-Trichlorobenzene	ND		5.8	2.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,2,3-Trichloropropane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,2,4-Trichlorobenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,2,4-Trimethylbenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,2-Dibromo-3-Chloropropane	ND		12	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,2-Dichlorobenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: BR C

Date Collected: 02/26/26 12:50

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-3

Matrix: Solid

Percent Solids: 96.7

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,2-Dichloropropane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,3,5-Trimethylbenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,3-Dichlorobenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,3-Dichloropropane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,4-Dichlorobenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
2,2-Dichloropropane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
2-Butanone (MEK)	ND		23	5.8	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
2-Chlorotoluene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
2-Hexanone	ND		23	5.8	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
3-Chloro-1-propene	ND		12	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
4-Chlorotoluene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
4-Isopropyltoluene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
4-Methyl-2-pentanone (MIBK)	ND		23	5.8	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Acetone	ND		120	35	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Benzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Bromobenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Bromoform	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Bromomethane	ND		12	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Carbon disulfide	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Carbon tetrachloride	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Chlorobenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Chlorobromomethane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Chlorodibromomethane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Chloroethane	ND		12	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Chloroform	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Chloromethane	ND		12	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
cis-1,2-Dichloroethene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
cis-1,3-Dichloropropene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Cyclohexane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Dibromomethane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Dichlorobromomethane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Dichlorodifluoromethane	ND		12	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Ethyl ether	ND		12	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Ethyl methacrylate	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Ethylbenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Ethylene Dibromide	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Hexachlorobutadiene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Hexane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Iodomethane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Isopropylbenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Methyl acetate	ND		12	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Methyl tert-butyl ether	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Methylcyclohexane	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Methylene Chloride	ND		5.8	2.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
m-Xylene & p-Xylene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Naphthalene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
n-Butylbenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
N-Propylbenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: BR C

Date Collected: 02/26/26 12:50

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-3

Matrix: Solid

Percent Solids: 96.7

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
o-Xylene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
sec-Butylbenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Styrene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
tert-Butylbenzene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Tetrachloroethene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Tetrahydrofuran	ND		23	5.8	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Toluene	ND		5.8	2.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
trans-1,2-Dichloroethene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
trans-1,3-Dichloropropene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Trichloroethene	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Trichlorofluoromethane	ND		12	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Vinyl acetate	ND		12	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Vinyl chloride	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,2-Dichloroethene, Total	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
1,3-Dichloropropene, Total	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Total BTEX	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Trihalomethanes, Total	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1
Xylenes, Total	ND		5.8	1.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		80 - 120	02/27/26 12:24	02/27/26 18:01	1
4-Bromofluorobenzene (Surr)	98		80 - 120	02/27/26 12:24	02/27/26 18:01	1
Dibromofluoromethane (Surr)	98		80 - 120	02/27/26 12:24	02/27/26 18:01	1
Toluene-d8 (Surr)	98		80 - 120	02/27/26 12:24	02/27/26 18:01	1

Client Sample ID: BR D

Date Collected: 02/26/26 12:55

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-4

Matrix: Solid

Percent Solids: 97.0

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,1,1-Trichloroethane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,1,2,2-Tetrachloroethane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25	6.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,1,2-Trichloroethane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,1-Dichloroethane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,1-Dichloroethene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,1-Dichloropropene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,2,3-Trichlorobenzene	ND		6.3	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,2,3-Trichloropropane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,2,4-Trichlorobenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,2,4-Trimethylbenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,2-Dibromo-3-Chloropropane	ND		13	3.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,2-Dichlorobenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,2-Dichloroethane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,2-Dichloropropane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,3,5-Trimethylbenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,3-Dichlorobenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,3-Dichloropropane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,4-Dichlorobenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
2,2-Dichloropropane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: BR D

Date Collected: 02/26/26 12:55

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-4

Matrix: Solid

Percent Solids: 97.0

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Butanone (MEK)	ND		25	6.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
2-Chlorotoluene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
2-Hexanone	ND		25	6.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
3-Chloro-1-propene	ND		13	3.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
4-Chlorotoluene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
4-Isopropyltoluene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
4-Methyl-2-pentanone (MIBK)	ND		25	6.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Acetone	ND		130	38	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Benzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Bromobenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Bromoform	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Bromomethane	ND		13	3.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Carbon disulfide	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Carbon tetrachloride	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Chlorobenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Chlorobromomethane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Chlorodibromomethane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Chloroethane	ND		13	3.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Chloroform	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Chloromethane	ND		13	3.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
cis-1,2-Dichloroethene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
cis-1,3-Dichloropropene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Cyclohexane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Dibromomethane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Dichlorobromomethane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Dichlorodifluoromethane	ND		13	3.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Ethyl ether	ND		13	3.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Ethyl methacrylate	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Ethylbenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Ethylene Dibromide	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Hexachlorobutadiene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Hexane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Iodomethane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Isopropylbenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Methyl acetate	ND		13	3.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Methyl tert-butyl ether	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Methylcyclohexane	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Methylene Chloride	ND		6.3	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
m-Xylene & p-Xylene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Naphthalene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
n-Butylbenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
N-Propylbenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
o-Xylene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
sec-Butylbenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Styrene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
tert-Butylbenzene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Tetrachloroethene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Tetrahydrofuran	ND		25	6.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Toluene	ND		6.3	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: BR D

Date Collected: 02/26/26 12:55

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-4

Matrix: Solid

Percent Solids: 97.0

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,2-Dichloroethene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
trans-1,3-Dichloropropene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Trichloroethene	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Trichlorofluoromethane	ND		13	3.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Vinyl acetate	ND		13	3.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Vinyl chloride	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,2-Dichloroethene, Total	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
1,3-Dichloropropene, Total	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Total BTEX	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Trihalomethanes, Total	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1
Xylenes, Total	ND		6.3	1.3	ug/Kg	☼	02/27/26 12:24	02/27/26 18:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		80 - 120	02/27/26 12:24	02/27/26 18:21	1
4-Bromofluorobenzene (Surr)	97		80 - 120	02/27/26 12:24	02/27/26 18:21	1
Dibromofluoromethane (Surr)	99		80 - 120	02/27/26 12:24	02/27/26 18:21	1
Toluene-d8 (Surr)	100		80 - 120	02/27/26 12:24	02/27/26 18:21	1

Client Sample ID: F A

Date Collected: 02/26/26 13:22

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-5

Matrix: Solid

Percent Solids: 91.9

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,1,1-Trichloroethane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,1,2,2-Tetrachloroethane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		29	7.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,1,2-Trichloroethane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,1-Dichloroethane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,1-Dichloroethene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,1-Dichloropropene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,2,3-Trichlorobenzene	ND		7.2	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,2,3-Trichloropropane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,2,4-Trichlorobenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,2,4-Trimethylbenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,2-Dibromo-3-Chloropropane	ND		14	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,2-Dichlorobenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,2-Dichloroethane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,2-Dichloropropane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,3,5-Trimethylbenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,3-Dichlorobenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,3-Dichloropropane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,4-Dichlorobenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
2,2-Dichloropropane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
2-Butanone (MEK)	ND		29	7.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
2-Chlorotoluene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
2-Hexanone	ND		29	7.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
3-Chloro-1-propene	ND		14	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
4-Chlorotoluene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
4-Isopropyltoluene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
4-Methyl-2-pentanone (MIBK)	ND		29	7.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: F A

Date Collected: 02/26/26 13:22

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-5

Matrix: Solid

Percent Solids: 91.9

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acetone	ND		140	43	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Benzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Bromobenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Bromoform	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Bromomethane	ND		14	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Carbon disulfide	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Carbon tetrachloride	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Chlorobenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Chlorobromomethane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Chlorodibromomethane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Chloroethane	ND		14	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Chloroform	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Chloromethane	ND		14	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
cis-1,2-Dichloroethene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
cis-1,3-Dichloropropene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Cyclohexane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Dibromomethane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Dichlorobromomethane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Dichlorodifluoromethane	ND		14	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Ethyl ether	ND		14	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Ethyl methacrylate	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Ethylbenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Ethylene Dibromide	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Hexachlorobutadiene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Hexane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Iodomethane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Isopropylbenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Methyl acetate	ND		14	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Methyl tert-butyl ether	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Methylcyclohexane	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Methylene Chloride	ND		7.2	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
m-Xylene & p-Xylene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Naphthalene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
n-Butylbenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
N-Propylbenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
o-Xylene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
sec-Butylbenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Styrene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
tert-Butylbenzene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Tetrachloroethene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Tetrahydrofuran	ND		29	7.2	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Toluene	ND		7.2	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
trans-1,2-Dichloroethene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
trans-1,3-Dichloropropene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Trichloroethene	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Trichlorofluoromethane	ND		14	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Vinyl acetate	ND		14	3.6	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Vinyl chloride	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
1,2-Dichloroethene, Total	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: F A

Date Collected: 02/26/26 13:22

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-5

Matrix: Solid

Percent Solids: 91.9

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3-Dichloropropene, Total	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Total BTEX	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Trihalomethanes, Total	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Xylenes, Total	ND		7.2	1.4	ug/Kg	☼	02/27/26 12:24	02/27/26 18:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	103		80 - 120				02/27/26 12:24	02/27/26 18:41	1
4-Bromofluorobenzene (Surr)	100		80 - 120				02/27/26 12:24	02/27/26 18:41	1
Dibromofluoromethane (Surr)	100		80 - 120				02/27/26 12:24	02/27/26 18:41	1
Toluene-d8 (Surr)	100		80 - 120				02/27/26 12:24	02/27/26 18:41	1

Client Sample ID: F B

Date Collected: 02/26/26 13:05

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-6

Matrix: Solid

Percent Solids: 93.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,1,1-Trichloroethane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,1,2,2-Tetrachloroethane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		20	5.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,1,2-Trichloroethane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,1-Dichloroethane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,1-Dichloroethene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,1-Dichloropropene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,2,3-Trichlorobenzene	ND		5.0	2.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,2,3-Trichloropropane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,2,4-Trichlorobenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,2,4-Trimethylbenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,2-Dibromo-3-Chloropropane	ND		10	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,2-Dichlorobenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,2-Dichloroethane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,2-Dichloropropane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,3,5-Trimethylbenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,3-Dichlorobenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,3-Dichloropropane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,4-Dichlorobenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
2,2-Dichloropropane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
2-Butanone (MEK)	ND		20	5.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
2-Chlorotoluene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
2-Hexanone	ND		20	5.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
3-Chloro-1-propene	ND		10	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
4-Chlorotoluene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
4-Isopropyltoluene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
4-Methyl-2-pentanone (MIBK)	ND		20	5.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Acetone	ND		100	30	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Benzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Bromobenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Bromoform	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Bromomethane	ND		10	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Carbon disulfide	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Carbon tetrachloride	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: F B
Date Collected: 02/26/26 13:05
Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-6
Matrix: Solid
Percent Solids: 93.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorobenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Chlorobromomethane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Chlorodibromomethane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Chloroethane	ND		10	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Chloroform	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Chloromethane	ND		10	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
cis-1,2-Dichloroethene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
cis-1,3-Dichloropropene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Cyclohexane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Dibromomethane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Dichlorobromomethane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Dichlorodifluoromethane	ND		10	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Ethyl ether	ND		10	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Ethyl methacrylate	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Ethylbenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Ethylene Dibromide	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Hexachlorobutadiene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Hexane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Iodomethane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Isopropylbenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Methyl acetate	ND		10	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Methyl tert-butyl ether	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Methylcyclohexane	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Methylene Chloride	ND		5.0	2.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
m-Xylene & p-Xylene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Naphthalene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
n-Butylbenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
N-Propylbenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
o-Xylene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
sec-Butylbenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Styrene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
tert-Butylbenzene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Tetrachloroethene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Tetrahydrofuran	ND		20	5.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Toluene	ND		5.0	2.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
trans-1,2-Dichloroethene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
trans-1,3-Dichloropropene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Trichloroethene	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Trichlorofluoromethane	ND		10	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Vinyl acetate	ND		10	2.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Vinyl chloride	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,2-Dichloroethene, Total	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
1,3-Dichloropropene, Total	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Total BTEX	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Trihalomethanes, Total	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Xylenes, Total	ND		5.0	1.0	ug/Kg	☼	02/27/26 12:24	02/27/26 19:02	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		80 - 120				02/27/26 12:24	02/27/26 19:02	1
4-Bromofluorobenzene (Surr)	100		80 - 120				02/27/26 12:24	02/27/26 19:02	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: F B
Date Collected: 02/26/26 13:05
Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-6
Matrix: Solid
Percent Solids: 93.1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Dibromofluoromethane (Surr)	101		80 - 120	02/27/26 12:24	02/27/26 19:02	1
Toluene-d8 (Surr)	98		80 - 120	02/27/26 12:24	02/27/26 19:02	1

Client Sample ID: F C
Date Collected: 02/26/26 13:40
Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-7
Matrix: Solid
Percent Solids: 96.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,1,1-Trichloroethane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,1,2,2-Tetrachloroethane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		16	4.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,1,2-Trichloroethane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,1-Dichloroethane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,1-Dichloroethene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,1-Dichloropropene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,2,3-Trichlorobenzene	ND		4.0	1.6	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,2,3-Trichloropropane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,2,4-Trichlorobenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,2,4-Trimethylbenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,2-Dibromo-3-Chloropropane	ND		8.0	2.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,2-Dichlorobenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,2-Dichloroethane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,2-Dichloropropane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,3,5-Trimethylbenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,3-Dichlorobenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,3-Dichloropropane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,4-Dichlorobenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
2,2-Dichloropropane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
2-Butanone (MEK)	ND		16	4.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
2-Chlorotoluene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
2-Hexanone	ND		16	4.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
3-Chloro-1-propene	ND		8.0	2.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
4-Chlorotoluene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
4-Isopropyltoluene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
4-Methyl-2-pentanone (MIBK)	ND		16	4.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Acetone	ND		80	24	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Benzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Bromobenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Bromoform	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Bromomethane	ND		8.0	2.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Carbon disulfide	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Carbon tetrachloride	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Chlorobenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Chlorobromomethane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Chlorodibromomethane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Chloroethane	ND		8.0	2.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Chloroform	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Chloromethane	ND		8.0	2.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
cis-1,2-Dichloroethene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: F C

Date Collected: 02/26/26 13:40

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-7

Matrix: Solid

Percent Solids: 96.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
cis-1,3-Dichloropropene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Cyclohexane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Dibromomethane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Dichlorobromomethane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Dichlorodifluoromethane	ND		8.0	2.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Ethyl ether	ND		8.0	2.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Ethyl methacrylate	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Ethylbenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Ethylene Dibromide	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Hexachlorobutadiene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Hexane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Iodomethane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Isopropylbenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Methyl acetate	ND		8.0	2.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Methyl tert-butyl ether	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Methylcyclohexane	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Methylene Chloride	ND		4.0	1.6	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
m-Xylene & p-Xylene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Naphthalene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
n-Butylbenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
N-Propylbenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
o-Xylene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
sec-Butylbenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Styrene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
tert-Butylbenzene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Tetrachloroethene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Tetrahydrofuran	ND		16	4.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Toluene	ND		4.0	1.6	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
trans-1,2-Dichloroethene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
trans-1,3-Dichloropropene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Trichloroethene	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Trichlorofluoromethane	ND		8.0	2.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Vinyl acetate	ND		8.0	2.0	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Vinyl chloride	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,2-Dichloroethene, Total	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
1,3-Dichloropropene, Total	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Total BTEX	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Trihalomethanes, Total	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Xylenes, Total	ND		4.0	0.80	ug/Kg	☼	02/26/26 13:40	03/04/26 14:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	103		80 - 120				02/26/26 13:40	03/04/26 14:22	1
4-Bromofluorobenzene (Surr)	99		80 - 120				02/26/26 13:40	03/04/26 14:22	1
Dibromofluoromethane (Surr)	104		80 - 120				02/26/26 13:40	03/04/26 14:22	1
Toluene-d8 (Surr)	98		80 - 120				02/26/26 13:40	03/04/26 14:22	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Client Sample ID: F D

Date Collected: 02/26/26 13:45

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-8

Matrix: Solid

Percent Solids: 90.5

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,1,1-Trichloroethane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,1,2,2-Tetrachloroethane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		29	7.3	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,1,2-Trichloroethane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,1-Dichloroethane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,1-Dichloroethene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,1-Dichloropropene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,2,3-Trichlorobenzene	ND		7.3	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,2,3-Trichloropropane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,2,4-Trichlorobenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,2,4-Trimethylbenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,2-Dibromo-3-Chloropropane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,2-Dichlorobenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,2-Dichloroethane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,2-Dichloropropane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,3,5-Trimethylbenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,3-Dichlorobenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,3-Dichloropropane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,4-Dichlorobenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
2,2-Dichloropropane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
2-Butanone (MEK)	ND		29	7.3	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
2-Chlorotoluene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
2-Hexanone	ND		29	7.3	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
3-Chloro-1-propene	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
4-Chlorotoluene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
4-Isopropyltoluene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
4-Methyl-2-pentanone (MIBK)	ND		29	7.3	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Acetone	ND		150	44	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Benzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Bromobenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Bromoform	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Bromomethane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Carbon disulfide	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Carbon tetrachloride	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Chlorobenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Chlorobromomethane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Chlorodibromomethane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Chloroethane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Chloroform	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Chloromethane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
cis-1,2-Dichloroethene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
cis-1,3-Dichloropropene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Cyclohexane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Dibromomethane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Dichlorobromomethane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Dichlorodifluoromethane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Ethyl ether	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Ethyl methacrylate	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Client Sample ID: F D

Date Collected: 02/26/26 13:45

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-8

Matrix: Solid

Percent Solids: 90.5

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethylbenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Ethylene Dibromide	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Hexachlorobutadiene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Hexane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Iodomethane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Isopropylbenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Methyl acetate	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Methyl tert-butyl ether	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Methylcyclohexane	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Methylene Chloride	ND		7.3	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
m-Xylene & p-Xylene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Naphthalene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
n-Butylbenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
N-Propylbenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
o-Xylene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
sec-Butylbenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Styrene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
tert-Butylbenzene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Tetrachloroethene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Tetrahydrofuran	ND		29	7.3	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Toluene	ND		7.3	2.9	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
trans-1,2-Dichloroethene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
trans-1,3-Dichloropropene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Trichloroethene	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Trichlorofluoromethane	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Vinyl acetate	ND		15	3.7	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Vinyl chloride	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,2-Dichloroethene, Total	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
1,3-Dichloropropene, Total	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Total BTEX	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Trihalomethanes, Total	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Xylenes, Total	ND		7.3	1.5	ug/Kg	☼	02/27/26 12:24	02/27/26 19:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		80 - 120				02/27/26 12:24	02/27/26 19:42	1
4-Bromofluorobenzene (Surr)	98		80 - 120				02/27/26 12:24	02/27/26 19:42	1
Dibromofluoromethane (Surr)	99		80 - 120				02/27/26 12:24	02/27/26 19:42	1
Toluene-d8 (Surr)	99		80 - 120				02/27/26 12:24	02/27/26 19:42	1

General Chemistry

Client Sample ID: BR A

Date Collected: 02/26/26 12:30

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-1

Matrix: Solid

Percent Solids: 97.4

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	2.6		0.1	0.1	%	—		03/03/26 14:58	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

General Chemistry

Client Sample ID: BR B
Date Collected: 02/26/26 12:40
Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-2
Matrix: Solid
Percent Solids: 97.7

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	2.3		0.1	0.1	%			03/03/26 14:58	1

Client Sample ID: BR C
Date Collected: 02/26/26 12:50
Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-3
Matrix: Solid
Percent Solids: 96.7

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	3.3		0.1	0.1	%			03/03/26 14:58	1

Client Sample ID: BR D
Date Collected: 02/26/26 12:55
Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-4
Matrix: Solid
Percent Solids: 97.0

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	3.0		0.1	0.1	%			03/03/26 14:58	1

Client Sample ID: F A
Date Collected: 02/26/26 13:22
Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-5
Matrix: Solid
Percent Solids: 91.9

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	8.1		0.1	0.1	%			03/03/26 14:58	1

Client Sample ID: F B
Date Collected: 02/26/26 13:05
Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-6
Matrix: Solid
Percent Solids: 93.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	6.9		0.1	0.1	%			03/03/26 14:58	1

Client Sample ID: F C
Date Collected: 02/26/26 13:40
Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-7
Matrix: Solid
Percent Solids: 96.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	3.7		0.1	0.1	%			03/03/26 14:58	1

Client Sample ID: F D
Date Collected: 02/26/26 13:45
Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-8
Matrix: Solid
Percent Solids: 90.5

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	9.5		0.1	0.1	%			03/03/26 14:58	1

Eurofins Denver

Surrogate Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (80-120)	BFB (80-120)	DBFM (80-120)	TOL (80-120)
280-222098-1	BR A	100	98	103	99
280-222098-2	BR B	103	99	102	98
280-222098-3	BR C	100	98	98	98
280-222098-4	BR D	101	97	99	100
280-222098-5	F A	103	100	100	100
280-222098-6	F B	104	100	101	98
280-222098-7	F C	103	99	104	98
280-222098-8	F D	101	98	99	99
LCS 280-735927/1-A	Lab Control Sample	96	97	100	99
LCS 280-736336/1-A	Lab Control Sample	96	101	103	98
LCSD 280-735927/2-A	Lab Control Sample Dup	97	98	101	99
LCSD 280-736336/2-A	Lab Control Sample Dup	96	96	101	97
MB 280-735927/3-A	Method Blank	97	98	99	102
MB 280-736336/3-A	Method Blank	95	96	99	100

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)

BFB = 4-Bromofluorobenzene (Surr)

DBFM = Dibromofluoromethane (Surr)

TOL = Toluene-d8 (Surr)

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 280-735927/3-A
Matrix: Solid
Analysis Batch: 735929

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 735927

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,1,1-Trichloroethane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,1,2,2-Tetrachloroethane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		20	5.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,1,2-Trichloroethane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,1-Dichloroethane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,1-Dichloroethene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,1-Dichloropropene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,2,3-Trichlorobenzene	ND		5.0	2.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,2,3-Trichloropropane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,2,4-Trichlorobenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,2,4-Trimethylbenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,2-Dibromo-3-Chloropropane	ND		10	2.5	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,2-Dichlorobenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,2-Dichloroethane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,2-Dichloropropane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,3,5-Trimethylbenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,3-Dichlorobenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,3-Dichloropropane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,4-Dichlorobenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
2,2-Dichloropropane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
2-Butanone (MEK)	ND		20	5.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
2-Chlorotoluene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
2-Hexanone	ND		20	5.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
3-Chloro-1-propene	ND		10	2.5	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
4-Chlorotoluene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
4-Isopropyltoluene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
4-Methyl-2-pentanone (MIBK)	ND		20	5.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Acetone	ND		100	30	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Benzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Bromobenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Bromoform	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Bromomethane	ND		10	2.5	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Carbon disulfide	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Carbon tetrachloride	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Chlorobenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Chlorobromomethane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Chlorodibromomethane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Chloroethane	ND		10	2.5	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Chloroform	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Chloromethane	ND		10	2.5	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
cis-1,2-Dichloroethene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
cis-1,3-Dichloropropene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Cyclohexane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Dibromomethane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Dichlorobromomethane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Dichlorodifluoromethane	ND		10	2.5	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Ethyl ether	ND		10	2.5	ug/Kg		02/27/26 12:24	02/27/26 14:59	1

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 280-735927/3-A

Matrix: Solid

Analysis Batch: 735929

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 735927

Analyte	Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Ethyl methacrylate	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Ethylbenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Ethylene Dibromide	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Hexachlorobutadiene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Hexane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Iodomethane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Isopropylbenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Methyl acetate	ND		10	2.5	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Methyl tert-butyl ether	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Methylcyclohexane	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Methylene Chloride	3.08	J	5.0	2.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
m-Xylene & p-Xylene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Naphthalene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
n-Butylbenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
N-Propylbenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
o-Xylene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
sec-Butylbenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Styrene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
tert-Butylbenzene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Tetrachloroethene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Tetrahydrofuran	ND		20	5.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Toluene	ND		5.0	2.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
trans-1,2-Dichloroethene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
trans-1,3-Dichloropropene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Trichloroethene	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Trichlorofluoromethane	ND		10	2.5	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Vinyl acetate	ND		10	2.5	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Vinyl chloride	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,2-Dichloroethene, Total	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
1,3-Dichloropropene, Total	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Total BTEX	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Trihalomethanes, Total	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1
Xylenes, Total	ND		5.0	1.0	ug/Kg		02/27/26 12:24	02/27/26 14:59	1

Surrogate	%Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	97		80 - 120	02/27/26 12:24	02/27/26 14:59	1
4-Bromofluorobenzene (Surr)	98		80 - 120	02/27/26 12:24	02/27/26 14:59	1
Dibromofluoromethane (Surr)	99		80 - 120	02/27/26 12:24	02/27/26 14:59	1
Toluene-d8 (Surr)	102		80 - 120	02/27/26 12:24	02/27/26 14:59	1

Lab Sample ID: LCS 280-735927/1-A

Matrix: Solid

Analysis Batch: 735929

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 735927

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
1,1,1,2-Tetrachloroethane	50.0	52.1		ug/Kg		104	75 - 120
1,1,1-Trichloroethane	50.0	52.2		ug/Kg		104	72 - 127
1,1,2,2-Tetrachloroethane	50.0	50.8		ug/Kg		102	71 - 120

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 280-735927/1-A

Matrix: Solid

Analysis Batch: 735929

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 735927

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
1,1,2-Trichloro-1,2,2-trifluoroethane	50.0	47.1		ug/Kg		94	41 - 144
1,1,2-Trichloroethane	50.0	52.2		ug/Kg		104	73 - 124
1,1-Dichloroethane	50.0	49.3		ug/Kg		99	76 - 120
1,1-Dichloroethene	50.0	51.8		ug/Kg		104	65 - 130
1,1-Dichloropropene	50.0	52.0		ug/Kg		104	73 - 126
1,2,3-Trichlorobenzene	50.0	48.5		ug/Kg		97	73 - 120
1,2,3-Trichloropropane	50.0	51.6		ug/Kg		103	73 - 120
1,2,4-Trichlorobenzene	50.0	52.1		ug/Kg		104	72 - 123
1,2,4-Trimethylbenzene	50.0	51.9		ug/Kg		104	71 - 121
1,2-Dibromo-3-Chloropropane	50.0	52.6		ug/Kg		105	66 - 120
1,2-Dichlorobenzene	50.0	52.5		ug/Kg		105	77 - 120
1,2-Dichloroethane	50.0	49.0		ug/Kg		98	69 - 123
1,2-Dichloropropane	50.0	49.5		ug/Kg		99	78 - 120
1,3,5-Trimethylbenzene	50.0	52.3		ug/Kg		105	73 - 121
1,3-Dichlorobenzene	50.0	52.2		ug/Kg		104	75 - 120
1,3-Dichloropropane	50.0	52.4		ug/Kg		105	76 - 120
1,4-Dichlorobenzene	50.0	50.7		ug/Kg		101	75 - 120
2,2-Dichloropropane	50.0	52.5		ug/Kg		105	61 - 141
2-Butanone (MEK)	200	171		ug/Kg		85	67 - 123
2-Chlorotoluene	50.0	52.9		ug/Kg		106	74 - 120
2-Hexanone	200	186		ug/Kg		93	65 - 122
3-Chloro-1-propene	50.0	43.8		ug/Kg		88	50 - 150
4-Chlorotoluene	50.0	49.8		ug/Kg		100	74 - 120
4-Isopropyltoluene	50.0	53.0		ug/Kg		106	73 - 121
4-Methyl-2-pentanone (MIBK)	200	186		ug/Kg		93	71 - 125
Acetone	200	196		ug/Kg		98	63 - 138
Benzene	50.0	51.4		ug/Kg		103	76 - 120
Bromobenzene	50.0	51.4		ug/Kg		103	75 - 120
Bromoform	50.0	55.0		ug/Kg		110	70 - 123
Bromomethane	50.0	47.2		ug/Kg		94	44 - 140
Carbon disulfide	50.0	53.9		ug/Kg		108	61 - 126
Carbon tetrachloride	50.0	51.0		ug/Kg		102	71 - 128
Chlorobenzene	50.0	51.3		ug/Kg		103	75 - 120
Chlorobromomethane	50.0	56.0		ug/Kg		112	71 - 129
Chlorodibromomethane	50.0	54.0		ug/Kg		108	75 - 122
Chloroethane	50.0	46.0		ug/Kg		92	48 - 137
Chloroform	50.0	50.2		ug/Kg		100	75 - 120
Chloromethane	50.0	43.7		ug/Kg		87	40 - 139
cis-1,2-Dichloroethene	50.0	51.3		ug/Kg		103	73 - 121
cis-1,3-Dichloropropene	50.0	51.5		ug/Kg		103	75 - 123
Cyclohexane	50.0	43.0		ug/Kg		86	67 - 129
Dibromomethane	50.0	53.6		ug/Kg		107	73 - 124
Dichlorobromomethane	50.0	52.0		ug/Kg		104	76 - 124
Dichlorodifluoromethane	50.0	48.5		ug/Kg		97	13 - 150
Ethyl ether	50.0	47.5		ug/Kg		95	50 - 150
Ethyl methacrylate	50.0	54.1		ug/Kg		108	50 - 150
Ethylbenzene	50.0	51.6		ug/Kg		103	75 - 120
Ethylene Dibromide	50.0	50.6		ug/Kg		101	77 - 120

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 280-735927/1-A

Matrix: Solid

Analysis Batch: 735929

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 735927

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Hexachlorobutadiene	50.0	51.7		ug/Kg		103	60 - 133
Hexane	50.0	44.8		ug/Kg		90	50 - 150
Iodomethane	50.0	52.0		ug/Kg		104	50 - 150
Isopropylbenzene	50.0	51.5		ug/Kg		103	73 - 122
Methyl acetate	100	87.9		ug/Kg		88	68 - 120
Methyl tert-butyl ether	50.0	49.4		ug/Kg		99	67 - 126
Methylcyclohexane	50.0	46.4		ug/Kg		93	69 - 127
Methylene Chloride	50.0	53.5		ug/Kg		107	72 - 123
m-Xylene & p-Xylene	50.0	52.6		ug/Kg		105	76 - 120
Naphthalene	50.0	49.3		ug/Kg		99	73 - 120
n-Butylbenzene	50.0	53.1		ug/Kg		106	71 - 123
N-Propylbenzene	50.0	53.3		ug/Kg		107	73 - 124
o-Xylene	50.0	53.0		ug/Kg		106	75 - 120
sec-Butylbenzene	50.0	53.7		ug/Kg		107	73 - 121
Styrene	50.0	53.6		ug/Kg		107	78 - 120
tert-Butylbenzene	50.0	51.9		ug/Kg		104	73 - 122
Tetrachloroethene	50.0	51.8		ug/Kg		104	71 - 120
Tetrahydrofuran	100	86.9		ug/Kg		87	50 - 150
Toluene	50.0	50.2		ug/Kg		100	72 - 120
trans-1,2-Dichloroethene	50.0	52.1		ug/Kg		104	69 - 125
trans-1,3-Dichloropropene	50.0	52.4		ug/Kg		105	73 - 128
Trichloroethene	50.0	52.5		ug/Kg		105	73 - 120
Trichlorofluoromethane	50.0	47.7		ug/Kg		95	49 - 138
Vinyl acetate	100	95.7		ug/Kg		96	65 - 128
Vinyl chloride	50.0	46.7		ug/Kg		93	48 - 137

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	96		80 - 120
4-Bromofluorobenzene (Surr)	97		80 - 120
Dibromofluoromethane (Surr)	100		80 - 120
Toluene-d8 (Surr)	99		80 - 120

Lab Sample ID: LCSD 280-735927/2-A

Matrix: Solid

Analysis Batch: 735929

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 735927

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	50.0	51.1		ug/Kg		102	75 - 120	2	20
1,1,1-Trichloroethane	50.0	50.7		ug/Kg		101	72 - 127	3	20
1,1,2,2-Tetrachloroethane	50.0	50.6		ug/Kg		101	71 - 120	0	20
1,1,2-Trichloro-1,2,2-trifluoroethane	50.0	42.3		ug/Kg		85	41 - 144	11	35
1,1,2-Trichloroethane	50.0	51.4		ug/Kg		103	73 - 124	2	20
1,1-Dichloroethane	50.0	49.0		ug/Kg		98	76 - 120	1	20
1,1-Dichloroethene	50.0	50.6		ug/Kg		101	65 - 130	2	21
1,1-Dichloropropene	50.0	50.4		ug/Kg		101	73 - 126	3	20
1,2,3-Trichlorobenzene	50.0	47.9		ug/Kg		96	73 - 120	1	20
1,2,3-Trichloropropane	50.0	52.5		ug/Kg		105	73 - 120	2	20
1,2,4-Trichlorobenzene	50.0	50.3		ug/Kg		101	72 - 123	3	20

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCSD 280-735927/2-A

Matrix: Solid

Analysis Batch: 735929

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 735927

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	RPD Limit
1,2,4-Trimethylbenzene	50.0	51.1		ug/Kg		102	71 - 121	1	20
1,2-Dibromo-3-Chloropropane	50.0	53.4		ug/Kg		107	66 - 120	1	22
1,2-Dichlorobenzene	50.0	51.9		ug/Kg		104	77 - 120	1	20
1,2-Dichloroethane	50.0	49.2		ug/Kg		98	69 - 123	0	20
1,2-Dichloropropane	50.0	49.6		ug/Kg		99	78 - 120	0	20
1,3,5-Trimethylbenzene	50.0	51.3		ug/Kg		103	73 - 121	2	20
1,3-Dichlorobenzene	50.0	51.3		ug/Kg		103	75 - 120	2	20
1,3-Dichloropropane	50.0	51.1		ug/Kg		102	76 - 120	2	20
1,4-Dichlorobenzene	50.0	51.4		ug/Kg		103	75 - 120	1	20
2,2-Dichloropropane	50.0	51.0		ug/Kg		102	61 - 141	3	21
2-Butanone (MEK)	200	171		ug/Kg		85	67 - 123	0	20
2-Chlorotoluene	50.0	51.7		ug/Kg		103	74 - 120	2	20
2-Hexanone	200	181		ug/Kg		91	65 - 122	3	20
3-Chloro-1-propene	50.0	41.7		ug/Kg		83	50 - 150	5	50
4-Chlorotoluene	50.0	49.9		ug/Kg		100	74 - 120	0	20
4-Isopropyltoluene	50.0	51.6		ug/Kg		103	73 - 121	3	20
4-Methyl-2-pentanone (MIBK)	200	185		ug/Kg		92	71 - 125	1	20
Acetone	200	190		ug/Kg		95	63 - 138	3	20
Benzene	50.0	50.2		ug/Kg		100	76 - 120	2	20
Bromobenzene	50.0	51.0		ug/Kg		102	75 - 120	1	20
Bromoform	50.0	54.2		ug/Kg		108	70 - 123	1	20
Bromomethane	50.0	50.2		ug/Kg		100	44 - 140	6	38
Carbon disulfide	50.0	50.2		ug/Kg		100	61 - 126	7	24
Carbon tetrachloride	50.0	49.3		ug/Kg		99	71 - 128	3	20
Chlorobenzene	50.0	50.0		ug/Kg		100	75 - 120	3	20
Chlorobromomethane	50.0	54.0		ug/Kg		108	71 - 129	4	20
Chlorodibromomethane	50.0	51.9		ug/Kg		104	75 - 122	4	20
Chloroethane	50.0	46.9		ug/Kg		94	48 - 137	2	26
Chloroform	50.0	49.0		ug/Kg		98	75 - 120	2	20
Chloromethane	50.0	44.6		ug/Kg		89	40 - 139	2	23
cis-1,2-Dichloroethene	50.0	51.0		ug/Kg		102	73 - 121	1	20
cis-1,3-Dichloropropene	50.0	50.2		ug/Kg		100	75 - 123	3	20
Cyclohexane	50.0	40.2		ug/Kg		80	67 - 129	7	20
Dibromomethane	50.0	52.4		ug/Kg		105	73 - 124	2	20
Dichlorobromomethane	50.0	52.1		ug/Kg		104	76 - 124	0	20
Dichlorodifluoromethane	50.0	48.0		ug/Kg		96	13 - 150	1	24
Ethyl ether	50.0	47.7		ug/Kg		95	50 - 150	0	50
Ethyl methacrylate	50.0	52.1		ug/Kg		104	50 - 150	4	50
Ethylbenzene	50.0	50.4		ug/Kg		101	75 - 120	2	20
Ethylene Dibromide	50.0	51.6		ug/Kg		103	77 - 120	2	20
Hexachlorobutadiene	50.0	49.6		ug/Kg		99	60 - 133	4	20
Hexane	50.0	42.3		ug/Kg		85	50 - 150	6	50
Iodomethane	50.0	47.9		ug/Kg		96	50 - 150	8	50
Isopropylbenzene	50.0	50.3		ug/Kg		101	73 - 122	2	20
Methyl acetate	100	87.0		ug/Kg		87	68 - 120	1	20
Methyl tert-butyl ether	50.0	50.1		ug/Kg		100	67 - 126	1	20
Methylcyclohexane	50.0	43.2		ug/Kg		86	69 - 127	7	20
Methylene Chloride	50.0	52.1		ug/Kg		104	72 - 123	3	20
m-Xylene & p-Xylene	50.0	50.0		ug/Kg		100	76 - 120	5	20

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCSD 280-735927/2-A

Matrix: Solid

Analysis Batch: 735929

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 735927

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Naphthalene	50.0	47.9		ug/Kg		96	73 - 120	3	20
n-Butylbenzene	50.0	51.9		ug/Kg		104	71 - 123	2	20
N-Propylbenzene	50.0	52.3		ug/Kg		105	73 - 124	2	20
o-Xylene	50.0	51.5		ug/Kg		103	75 - 120	3	20
sec-Butylbenzene	50.0	52.9		ug/Kg		106	73 - 121	1	20
Styrene	50.0	51.9		ug/Kg		104	78 - 120	3	20
tert-Butylbenzene	50.0	50.8		ug/Kg		102	73 - 122	2	20
Tetrachloroethene	50.0	49.0		ug/Kg		98	71 - 120	5	20
Tetrahydrofuran	100	87.6		ug/Kg		88	50 - 150	1	50
Toluene	50.0	49.8		ug/Kg		100	72 - 120	1	20
trans-1,2-Dichloroethene	50.0	50.8		ug/Kg		102	69 - 125	3	20
trans-1,3-Dichloropropene	50.0	51.2		ug/Kg		102	73 - 128	2	20
Trichloroethene	50.0	52.1		ug/Kg		104	73 - 120	1	20
Trichlorofluoromethane	50.0	46.0		ug/Kg		92	49 - 138	4	29
Vinyl acetate	100	92.9		ug/Kg		93	65 - 128	3	28
Vinyl chloride	50.0	46.6		ug/Kg		93	48 - 137	0	21

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	97		80 - 120
4-Bromofluorobenzene (Surr)	98		80 - 120
Dibromofluoromethane (Surr)	101		80 - 120
Toluene-d8 (Surr)	99		80 - 120

Lab Sample ID: MB 280-736336/3-A

Matrix: Solid

Analysis Batch: 736357

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 736336

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,1,1-Trichloroethane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,1,2,2-Tetrachloroethane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		20	5.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,1,2-Trichloroethane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,1-Dichloroethane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,1-Dichloroethene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,1-Dichloropropene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,2,3-Trichlorobenzene	ND		5.0	2.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,2,3-Trichloropropane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,2,4-Trichlorobenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,2,4-Trimethylbenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,2-Dibromo-3-Chloropropane	ND		10	2.5	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,2-Dichlorobenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,2-Dichloroethane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,2-Dichloropropane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,3,5-Trimethylbenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,3-Dichlorobenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,3-Dichloropropane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,4-Dichlorobenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 280-736336/3-A
Matrix: Solid
Analysis Batch: 736357

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 736336

Analyte	Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,2-Dichloropropane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
2-Butanone (MEK)	ND		20	5.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
2-Chlorotoluene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
2-Hexanone	ND		20	5.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
3-Chloro-1-propene	ND		10	2.5	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
4-Chlorotoluene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
4-Isopropyltoluene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
4-Methyl-2-pentanone (MIBK)	ND		20	5.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Acetone	ND		100	30	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Benzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Bromobenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Bromoform	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Bromomethane	ND		10	2.5	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Carbon disulfide	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Carbon tetrachloride	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Chlorobenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Chlorobromomethane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Chlorodibromomethane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Chloroethane	ND		10	2.5	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Chloroform	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Chloromethane	ND		10	2.5	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
cis-1,2-Dichloroethene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
cis-1,3-Dichloropropene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Cyclohexane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Dibromomethane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Dichlorobromomethane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Dichlorodifluoromethane	ND		10	2.5	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Ethyl ether	ND		10	2.5	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Ethyl methacrylate	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Ethylbenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Ethylene Dibromide	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Hexachlorobutadiene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Hexane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Iodomethane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Isopropylbenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Methyl acetate	ND		10	2.5	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Methyl tert-butyl ether	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Methylcyclohexane	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Methylene Chloride	ND		5.0	2.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
m-Xylene & p-Xylene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Naphthalene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
n-Butylbenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
N-Propylbenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
o-Xylene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
sec-Butylbenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Styrene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
tert-Butylbenzene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Tetrachloroethene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Tetrahydrofuran	ND		20	5.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 280-736336/3-A
Matrix: Solid
Analysis Batch: 736357

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 736336

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		5.0	2.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
trans-1,2-Dichloroethene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
trans-1,3-Dichloropropene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Trichloroethene	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Trichlorofluoromethane	ND		10	2.5	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Vinyl acetate	ND		10	2.5	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Vinyl chloride	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,2-Dichloroethene, Total	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
1,3-Dichloropropene, Total	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Total BTEX	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Trihalomethanes, Total	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1
Xylenes, Total	ND		5.0	1.0	ug/Kg		03/03/26 10:00	03/04/26 13:41	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		80 - 120	03/03/26 10:00	03/04/26 13:41	1
4-Bromofluorobenzene (Surr)	96		80 - 120	03/03/26 10:00	03/04/26 13:41	1
Dibromofluoromethane (Surr)	99		80 - 120	03/03/26 10:00	03/04/26 13:41	1
Toluene-d8 (Surr)	100		80 - 120	03/03/26 10:00	03/04/26 13:41	1

Lab Sample ID: LCS 280-736336/1-A
Matrix: Solid
Analysis Batch: 736357

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 736336

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
1,1,1,2-Tetrachloroethane	50.0	48.5		ug/Kg		97	75 - 120
1,1,1-Trichloroethane	50.0	50.2		ug/Kg		100	72 - 127
1,1,2,2-Tetrachloroethane	50.0	49.2		ug/Kg		98	71 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	50.0	43.0		ug/Kg		86	41 - 144
1,1,2-Trichloroethane	50.0	50.0		ug/Kg		100	73 - 124
1,1-Dichloroethane	50.0	47.6		ug/Kg		95	76 - 120
1,1-Dichloroethene	50.0	48.8		ug/Kg		98	65 - 130
1,1-Dichloropropene	50.0	49.2		ug/Kg		98	73 - 126
1,2,3-Trichlorobenzene	50.0	47.6		ug/Kg		95	73 - 120
1,2,3-Trichloropropane	50.0	48.7		ug/Kg		97	73 - 120
1,2,4-Trichlorobenzene	50.0	48.8		ug/Kg		98	72 - 123
1,2,4-Trimethylbenzene	50.0	48.3		ug/Kg		97	71 - 121
1,2-Dibromo-3-Chloropropane	50.0	53.3		ug/Kg		107	66 - 120
1,2-Dichlorobenzene	50.0	49.2		ug/Kg		98	77 - 120
1,2-Dichloroethane	50.0	47.8		ug/Kg		96	69 - 123
1,2-Dichloropropane	50.0	47.0		ug/Kg		94	78 - 120
1,3,5-Trimethylbenzene	50.0	47.5		ug/Kg		95	73 - 121
1,3-Dichlorobenzene	50.0	47.9		ug/Kg		96	75 - 120
1,3-Dichloropropane	50.0	49.2		ug/Kg		98	76 - 120
1,4-Dichlorobenzene	50.0	46.3		ug/Kg		93	75 - 120
2,2-Dichloropropane	50.0	50.1		ug/Kg		100	61 - 141
2-Butanone (MEK)	200	165		ug/Kg		82	67 - 123
2-Chlorotoluene	50.0	48.6		ug/Kg		97	74 - 120
2-Hexanone	200	166		ug/Kg		83	65 - 122

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 280-736336/1-A

Matrix: Solid

Analysis Batch: 736357

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 736336

Analyte	Spike	LCS	LCS	Unit	D	%Rec	Limits
	Added	Result	Qualifier				
3-Chloro-1-propene	50.0	39.6		ug/Kg		79	50 - 150
4-Chlorotoluene	50.0	45.2		ug/Kg		90	74 - 120
4-Isopropyltoluene	50.0	48.6		ug/Kg		97	73 - 121
4-Methyl-2-pentanone (MIBK)	200	176		ug/Kg		88	71 - 125
Acetone	200	181		ug/Kg		90	63 - 138
Benzene	50.0	49.6		ug/Kg		99	76 - 120
Bromobenzene	50.0	47.8		ug/Kg		96	75 - 120
Bromoform	50.0	50.1		ug/Kg		100	70 - 123
Bromomethane	50.0	48.3		ug/Kg		97	44 - 140
Carbon disulfide	50.0	53.1		ug/Kg		106	61 - 126
Carbon tetrachloride	50.0	48.2		ug/Kg		96	71 - 128
Chlorobenzene	50.0	47.7		ug/Kg		95	75 - 120
Chlorobromomethane	50.0	53.5		ug/Kg		107	71 - 129
Chlorodibromomethane	50.0	50.2		ug/Kg		100	75 - 122
Chloroethane	50.0	46.9		ug/Kg		94	48 - 137
Chloroform	50.0	48.2		ug/Kg		96	75 - 120
Chloromethane	50.0	44.6		ug/Kg		89	40 - 139
cis-1,2-Dichloroethene	50.0	50.2		ug/Kg		100	73 - 121
cis-1,3-Dichloropropene	50.0	48.1		ug/Kg		96	75 - 123
Cyclohexane	50.0	43.2		ug/Kg		86	67 - 129
Dibromomethane	50.0	52.8		ug/Kg		106	73 - 124
Dichlorobromomethane	50.0	51.2		ug/Kg		102	76 - 124
Dichlorodifluoromethane	50.0	50.0		ug/Kg		100	13 - 150
Ethyl ether	50.0	45.6		ug/Kg		91	50 - 150
Ethyl methacrylate	50.0	49.5		ug/Kg		99	50 - 150
Ethylbenzene	50.0	46.0		ug/Kg		92	75 - 120
Ethylene Dibromide	50.0	48.7		ug/Kg		97	77 - 120
Hexachlorobutadiene	50.0	45.4		ug/Kg		91	60 - 133
Hexane	50.0	40.7		ug/Kg		81	50 - 150
Iodomethane	50.0	49.6		ug/Kg		99	50 - 150
Isopropylbenzene	50.0	47.8		ug/Kg		96	73 - 122
Methyl acetate	100	87.1		ug/Kg		87	68 - 120
Methyl tert-butyl ether	50.0	50.5		ug/Kg		101	67 - 126
Methylcyclohexane	50.0	42.3		ug/Kg		85	69 - 127
Methylene Chloride	50.0	49.1		ug/Kg		98	72 - 123
m-Xylene & p-Xylene	50.0	46.7		ug/Kg		93	76 - 120
Naphthalene	50.0	49.3		ug/Kg		99	73 - 120
n-Butylbenzene	50.0	48.3		ug/Kg		97	71 - 123
N-Propylbenzene	50.0	48.2		ug/Kg		96	73 - 124
o-Xylene	50.0	47.2		ug/Kg		94	75 - 120
sec-Butylbenzene	50.0	50.5		ug/Kg		101	73 - 121
Styrene	50.0	48.6		ug/Kg		97	78 - 120
tert-Butylbenzene	50.0	48.1		ug/Kg		96	73 - 122
Tetrachloroethene	50.0	46.9		ug/Kg		94	71 - 120
Tetrahydrofuran	100	86.4		ug/Kg		86	50 - 150
Toluene	50.0	47.2		ug/Kg		94	72 - 120
trans-1,2-Dichloroethene	50.0	51.0		ug/Kg		102	69 - 125
trans-1,3-Dichloropropene	50.0	51.0		ug/Kg		102	73 - 128
Trichloroethene	50.0	50.2		ug/Kg		100	73 - 120

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 280-736336/1-A

Matrix: Solid

Analysis Batch: 736357

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 736336

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Trichlorofluoromethane	50.0	45.8		ug/Kg		92	49 - 138
Vinyl acetate	100	87.7		ug/Kg		88	65 - 128
Vinyl chloride	50.0	47.0		ug/Kg		94	48 - 137

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	96		80 - 120
4-Bromofluorobenzene (Surr)	101		80 - 120
Dibromofluoromethane (Surr)	103		80 - 120
Toluene-d8 (Surr)	98		80 - 120

Lab Sample ID: LCSD 280-736336/2-A

Matrix: Solid

Analysis Batch: 736357

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 736336

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1,2-Tetrachloroethane	50.0	49.1		ug/Kg		98	75 - 120	1	20
1,1,1-Trichloroethane	50.0	51.1		ug/Kg		102	72 - 127	2	20
1,1,2,2-Tetrachloroethane	50.0	48.5		ug/Kg		97	71 - 120	1	20
1,1,2-Trichloro-1,2,2-trifluoroethane	50.0	43.2		ug/Kg		86	41 - 144	1	35
1,1,2-Trichloroethane	50.0	53.0		ug/Kg		106	73 - 124	6	20
1,1-Dichloroethane	50.0	49.8		ug/Kg		100	76 - 120	4	20
1,1-Dichloroethene	50.0	51.7		ug/Kg		103	65 - 130	6	21
1,1-Dichloropropene	50.0	52.0		ug/Kg		104	73 - 126	6	20
1,2,3-Trichlorobenzene	50.0	45.9		ug/Kg		92	73 - 120	4	20
1,2,3-Trichloropropane	50.0	48.9		ug/Kg		98	73 - 120	1	20
1,2,4-Trichlorobenzene	50.0	48.3		ug/Kg		97	72 - 123	1	20
1,2,4-Trimethylbenzene	50.0	47.5		ug/Kg		95	71 - 121	2	20
1,2-Dibromo-3-Chloropropane	50.0	49.8		ug/Kg		100	66 - 120	7	22
1,2-Dichlorobenzene	50.0	47.3		ug/Kg		95	77 - 120	4	20
1,2-Dichloroethane	50.0	48.8		ug/Kg		98	69 - 123	2	20
1,2-Dichloropropane	50.0	50.2		ug/Kg		100	78 - 120	7	20
1,3,5-Trimethylbenzene	50.0	47.2		ug/Kg		94	73 - 121	1	20
1,3-Dichlorobenzene	50.0	46.4		ug/Kg		93	75 - 120	3	20
1,3-Dichloropropane	50.0	51.1		ug/Kg		102	76 - 120	4	20
1,4-Dichlorobenzene	50.0	46.3		ug/Kg		93	75 - 120	0	20
2,2-Dichloropropane	50.0	50.9		ug/Kg		102	61 - 141	2	21
2-Butanone (MEK)	200	166		ug/Kg		83	67 - 123	1	20
2-Chlorotoluene	50.0	48.4		ug/Kg		97	74 - 120	0	20
2-Hexanone	200	171		ug/Kg		86	65 - 122	3	20
3-Chloro-1-propene	50.0	41.5		ug/Kg		83	50 - 150	5	50
4-Chlorotoluene	50.0	46.8		ug/Kg		94	74 - 120	3	20
4-Isopropyltoluene	50.0	47.2		ug/Kg		94	73 - 121	3	20
4-Methyl-2-pentanone (MIBK)	200	180		ug/Kg		90	71 - 125	3	20
Acetone	200	190		ug/Kg		95	63 - 138	5	20
Benzene	50.0	52.0		ug/Kg		104	76 - 120	5	20
Bromobenzene	50.0	47.4		ug/Kg		95	75 - 120	1	20
Bromoform	50.0	52.1		ug/Kg		104	70 - 123	4	20
Bromomethane	50.0	50.5		ug/Kg		101	44 - 140	4	38

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCSD 280-736336/2-A

Matrix: Solid

Analysis Batch: 736357

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 736336

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Carbon disulfide	50.0	53.7		ug/Kg		107	61 - 126	1	24
Carbon tetrachloride	50.0	49.1		ug/Kg		98	71 - 128	2	20
Chlorobenzene	50.0	49.2		ug/Kg		98	75 - 120	3	20
Chlorobromomethane	50.0	54.7		ug/Kg		109	71 - 129	2	20
Chlorodibromomethane	50.0	51.7		ug/Kg		103	75 - 122	3	20
Chloroethane	50.0	46.7		ug/Kg		93	48 - 137	1	26
Chloroform	50.0	49.8		ug/Kg		100	75 - 120	3	20
Chloromethane	50.0	46.2		ug/Kg		92	40 - 139	4	23
cis-1,2-Dichloroethene	50.0	51.7		ug/Kg		103	73 - 121	3	20
cis-1,3-Dichloropropene	50.0	49.4		ug/Kg		99	75 - 123	3	20
Cyclohexane	50.0	40.8		ug/Kg		82	67 - 129	6	20
Dibromomethane	50.0	54.4		ug/Kg		109	73 - 124	3	20
Dichlorobromomethane	50.0	52.2		ug/Kg		104	76 - 124	2	20
Dichlorodifluoromethane	50.0	49.3		ug/Kg		99	13 - 150	2	24
Ethyl ether	50.0	46.6		ug/Kg		93	50 - 150	2	50
Ethyl methacrylate	50.0	51.5		ug/Kg		103	50 - 150	4	50
Ethylbenzene	50.0	48.7		ug/Kg		97	75 - 120	6	20
Ethylene Dibromide	50.0	48.9		ug/Kg		98	77 - 120	0	20
Hexachlorobutadiene	50.0	45.8		ug/Kg		92	60 - 133	1	20
Hexane	50.0	41.7		ug/Kg		83	50 - 150	2	50
Iodomethane	50.0	49.0		ug/Kg		98	50 - 150	1	50
Isopropylbenzene	50.0	46.7		ug/Kg		93	73 - 122	2	20
Methyl acetate	100	85.3		ug/Kg		85	68 - 120	2	20
Methyl tert-butyl ether	50.0	51.1		ug/Kg		102	67 - 126	1	20
Methylcyclohexane	50.0	42.6		ug/Kg		85	69 - 127	1	20
Methylene Chloride	50.0	50.7		ug/Kg		101	72 - 123	3	20
m-Xylene & p-Xylene	50.0	48.4		ug/Kg		97	76 - 120	4	20
Naphthalene	50.0	47.9		ug/Kg		96	73 - 120	3	20
n-Butylbenzene	50.0	47.3		ug/Kg		95	71 - 123	2	20
N-Propylbenzene	50.0	47.8		ug/Kg		96	73 - 124	1	20
o-Xylene	50.0	49.6		ug/Kg		99	75 - 120	5	20
sec-Butylbenzene	50.0	48.9		ug/Kg		98	73 - 121	3	20
Styrene	50.0	50.7		ug/Kg		101	78 - 120	4	20
tert-Butylbenzene	50.0	47.4		ug/Kg		95	73 - 122	1	20
Tetrachloroethene	50.0	47.9		ug/Kg		96	71 - 120	2	20
Tetrahydrofuran	100	87.8		ug/Kg		88	50 - 150	2	50
Toluene	50.0	50.0		ug/Kg		100	72 - 120	6	20
trans-1,2-Dichloroethene	50.0	53.4		ug/Kg		107	69 - 125	5	20
trans-1,3-Dichloropropene	50.0	52.6		ug/Kg		105	73 - 128	3	20
Trichloroethene	50.0	50.0		ug/Kg		100	73 - 120	0	20
Trichlorofluoromethane	50.0	43.8		ug/Kg		88	49 - 138	4	29
Vinyl acetate	100	88.1		ug/Kg		88	65 - 128	1	28
Vinyl chloride	50.0	46.4		ug/Kg		93	48 - 137	1	21

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	96		80 - 120
4-Bromofluorobenzene (Surr)	96		80 - 120
Dibromofluoromethane (Surr)	101		80 - 120

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Method: 8260D - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCSD 280-736336/2-A
Matrix: Solid
Analysis Batch: 736357

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 736336

Surrogate	LCSD		Limits
	%Recovery	Qualifier	
Toluene-d8 (Surr)	97		80 - 120

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Eurofins Denver

QC Association Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

GC/MS VOA

Prep Batch: 735927

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-222098-1	BR A	Total/NA	Solid	5035	
280-222098-2	BR B	Total/NA	Solid	5035	
280-222098-3	BR C	Total/NA	Solid	5035	
280-222098-4	BR D	Total/NA	Solid	5035	
280-222098-5	F A	Total/NA	Solid	5035	
280-222098-6	F B	Total/NA	Solid	5035	
280-222098-8	F D	Total/NA	Solid	5035	
MB 280-735927/3-A	Method Blank	Total/NA	Solid	5035	
LCS 280-735927/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 280-735927/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 735929

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-222098-1	BR A	Total/NA	Solid	8260D	735927
280-222098-2	BR B	Total/NA	Solid	8260D	735927
280-222098-3	BR C	Total/NA	Solid	8260D	735927
280-222098-4	BR D	Total/NA	Solid	8260D	735927
280-222098-5	F A	Total/NA	Solid	8260D	735927
280-222098-6	F B	Total/NA	Solid	8260D	735927
280-222098-8	F D	Total/NA	Solid	8260D	735927
MB 280-735927/3-A	Method Blank	Total/NA	Solid	8260D	735927
LCS 280-735927/1-A	Lab Control Sample	Total/NA	Solid	8260D	735927
LCSD 280-735927/2-A	Lab Control Sample Dup	Total/NA	Solid	8260D	735927

Prep Batch: 736336

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-222098-7	F C	Total/NA	Solid	5035	
MB 280-736336/3-A	Method Blank	Total/NA	Solid	5035	
LCS 280-736336/1-A	Lab Control Sample	Total/NA	Solid	5035	
LCSD 280-736336/2-A	Lab Control Sample Dup	Total/NA	Solid	5035	

Analysis Batch: 736357

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-222098-7	F C	Total/NA	Solid	8260D	736336
MB 280-736336/3-A	Method Blank	Total/NA	Solid	8260D	736336
LCS 280-736336/1-A	Lab Control Sample	Total/NA	Solid	8260D	736336
LCSD 280-736336/2-A	Lab Control Sample Dup	Total/NA	Solid	8260D	736336

General Chemistry

Analysis Batch: 736349

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-222098-1	BR A	Total/NA	Solid	D 2216	
280-222098-2	BR B	Total/NA	Solid	D 2216	
280-222098-3	BR C	Total/NA	Solid	D 2216	
280-222098-4	BR D	Total/NA	Solid	D 2216	
280-222098-5	F A	Total/NA	Solid	D 2216	
280-222098-6	F B	Total/NA	Solid	D 2216	
280-222098-7	F C	Total/NA	Solid	D 2216	
280-222098-8	F D	Total/NA	Solid	D 2216	

Eurofins Denver

Lab Chronicle

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Client Sample ID: BR A

Date Collected: 02/26/26 12:30

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-1

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			736349	03/03/26 14:58	MLL	EET DEN

Client Sample ID: BR A

Date Collected: 02/26/26 12:30

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-1

Matrix: Solid

Percent Solids: 97.4

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			3.464 g	5 mL	735927	02/27/26 12:24	CCF	EET DEN
Total/NA	Analysis	8260D		1	5 g	5 mL	735929	02/27/26 17:21	CCF	EET DEN

Client Sample ID: BR B

Date Collected: 02/26/26 12:40

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-2

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			736349	03/03/26 14:58	MLL	EET DEN

Client Sample ID: BR B

Date Collected: 02/26/26 12:40

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-2

Matrix: Solid

Percent Solids: 97.7

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			2.84 g	5 mL	735927	02/27/26 12:24	CCF	EET DEN
Total/NA	Analysis	8260D		1	5 g	5 mL	735929	02/27/26 17:41	CCF	EET DEN

Client Sample ID: BR C

Date Collected: 02/26/26 12:50

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-3

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			736349	03/03/26 14:58	MLL	EET DEN

Client Sample ID: BR C

Date Collected: 02/26/26 12:50

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-3

Matrix: Solid

Percent Solids: 96.7

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.458 g	5 mL	735927	02/27/26 12:24	CCF	EET DEN
Total/NA	Analysis	8260D		1	5 g	5 mL	735929	02/27/26 18:01	CCF	EET DEN

Client Sample ID: BR D

Date Collected: 02/26/26 12:55

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-4

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			736349	03/03/26 14:58	MLL	EET DEN

Eurofins Denver

Lab Chronicle

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Client Sample ID: BR D

Date Collected: 02/26/26 12:55

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-4

Matrix: Solid

Percent Solids: 97.0

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			4.074 g	5 mL	735927	02/27/26 12:24	CCF	EET DEN
Total/NA	Analysis	8260D		1	5 g	5 mL	735929	02/27/26 18:21	CCF	EET DEN

Client Sample ID: F A

Date Collected: 02/26/26 13:22

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-5

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			736349	03/03/26 14:58	MLL	EET DEN

Client Sample ID: F A

Date Collected: 02/26/26 13:22

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-5

Matrix: Solid

Percent Solids: 91.9

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			3.798 g	5 mL	735927	02/27/26 12:24	CCF	EET DEN
Total/NA	Analysis	8260D		1	5 g	5 mL	735929	02/27/26 18:41	CCF	EET DEN

Client Sample ID: F B

Date Collected: 02/26/26 13:05

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-6

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			736349	03/03/26 14:58	MLL	EET DEN

Client Sample ID: F B

Date Collected: 02/26/26 13:05

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-6

Matrix: Solid

Percent Solids: 93.1

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			5.379 g	5 mL	735927	02/27/26 12:24	CCF	EET DEN
Total/NA	Analysis	8260D		1	5 g	5 mL	735929	02/27/26 19:02	CCF	EET DEN

Client Sample ID: F C

Date Collected: 02/26/26 13:40

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-7

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			736349	03/03/26 14:58	MLL	EET DEN

Eurofins Denver

Lab Chronicle

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Client Sample ID: F C

Date Collected: 02/26/26 13:40

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-7

Matrix: Solid

Percent Solids: 96.3

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			6.517 g	5 mL	736336	02/26/26 13:40	CCF	EET DEN
Total/NA	Analysis	8260D		1	5 g	5 mL	736357	03/04/26 14:22	CCF	EET DEN

Client Sample ID: F D

Date Collected: 02/26/26 13:45

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-8

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			736349	03/03/26 14:58	MLL	EET DEN

Client Sample ID: F D

Date Collected: 02/26/26 13:45

Date Received: 02/26/26 14:40

Lab Sample ID: 280-222098-8

Matrix: Solid

Percent Solids: 90.5

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			3.762 g	5 mL	735927	02/27/26 12:24	CCF	EET DEN
Total/NA	Analysis	8260D		1	5 g	5 mL	735929	02/27/26 19:42	CCF	EET DEN

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Eurofins Denver

Accreditation/Certification Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-222098-1

Laboratory: Eurofins Denver

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	2907.01	10-31-26
A2LA	ISO/IEC 17025	2907.01	10-31-26
Alabama	State Program	40730	09-30-12 *
Alaska (UST)	State	18-001	11-30-26
Arizona	State	AZ0713	12-20-26
Arkansas DEQ	State	88-00687	04-02-26
California	State	2513	01-09-27
Colorado	Petroleum Storage Tank Program	2907.01 (A2LA)	10-31-26
Colorado	State	CO00026	06-30-26
Connecticut	State	PH-0686	09-30-26
Florida	NELAP	E87667	06-30-26
Illinois	NELAP	200017	05-31-26
Iowa	State	370	12-01-26
Kansas	NELAP	E-10166	04-30-26
Kentucky (WW)	State	KY98047	12-31-26
Louisiana	NELAP	30785	06-30-14 *
Louisiana (All)	NELAP	30785	06-30-26
Minnesota	NELAP	1788752	12-31-26
Montana (DW)	State	CERT0117	01-01-27
Nevada	State	CO00026	07-31-26
New Hampshire	NELAP	2053	04-28-26
New Jersey	NELAP	CO004	06-30-26
New York	NELAP	11964	04-01-26
North Dakota	State	R-034	07-25-25 *
Oklahoma	NELAP	8614	12-31-26
Oregon	NELAP	4025	01-08-27
Pennsylvania	NELAP	68-00664	07-31-26
Texas	NELAP	TX104704183-08-TX	09-30-09 *
Texas	NELAP	T104704183	09-30-26
US Fish & Wildlife	US Federal Programs	058448	07-31-26
USDA	US Federal Programs	P330-20-00065	06-07-26
Utah	NELAP	QUAN5	06-30-13 *
Utah	NELAP	CO00026	07-31-26
Virginia	NELAP	460232	06-14-26
Washington	State	C583	08-03-26
Wisconsin	State	999615430	08-31-26
Wyoming (UST)	A2LA	2907.01	10-31-26

* Accreditation/Certification renewal pending - accreditation/certification considered valid.

Eurofins Denver

Chain of Custody Record



Environmental Testing

Client Information		Sampler		Lab PM		Carrier Tracking Note(s)		GOC No				
Client Contact: Milo Hay		Phone		Braganza, Olivia J		State of Origin		Page				
Company		PWSID		E-Mail Olivia.Braganza@et.eurofins.com				Job #				
City of Commerce City		Due Date Requested:		Analysis Requested				Preservation Codes: FJ MeOH/H ₂ O N None				
Address 7887 E. 60th Ave		TAT Requested (days)*						Total Number of containers				
City Commerce City								Other				
State, Zip CO, 80022		Compliance Project ☐ Yes ☒ No										
Phone 303 289-3767(Tel)		PO #										
Email mhay@c3gov.com		Advance Payment Required										
Project Name C3 Community Gardens		WO #										
Site		Project # 28030585										
		SSOW#										
Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (Weater, Soils, Organic, BTEX, Air, Drinking Water)	Field Filtered Sample (Yes or No)	6260D - VOCs	5270E - SIM - SVOCs	6081B - OC Pests	6321B - Herb - Herbicide	6020B, 7471B - RCRA 8 Metals	% Moisture	Special Instructions/Note:
BR A	2-26	12:30			☒	☒	☒	☒	☒	☒	☒	
BR B		12:40			☒	☒	☒	☒	☒	☒	☒	
BR C		12:50			☒	☒	☒	☒	☒	☒	☒	
BR D		12:55			☒	☒	☒	☒	☒	☒	☒	
F A		1:22			☒	☒	☒	☒	☒	☒	☒	
F B		1:35			☒	☒	☒	☒	☒	☒	☒	
F C		1:40			☒	☒	☒	☒	☒	☒	☒	
F D		1:45			☒	☒	☒	☒	☒	☒	☒	
												
280-222098 Chain of Custody												

Possible Hazard Identification		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)	
☐ Non-Hazard	☐ Flammable	☐ Return To Client	☐ Archive For _____ Months
Deliverable Requested I, II, III, IV, Other (specify)		Special Instructions/QC Requirements	
Empty Kit Relinquished by	Date	Time	Method of Shipment
Relinquished by	2/26/26	2:38	Received by
Relinquished by			Received by
Relinquished by			Received by
Custody Seals Intact ☐ Yes ☒ No	Custody Seal No	Cooler Temperature(s) °C and Other Remarks	
		23.8, 25.1, 22.6, 26.0	

Ver: 05/06/2024

Login Sample Receipt Checklist

Client: City of Commerce City

Job Number: 280-222098-1

Login Number: 222098

List Number: 1

Creator: Held, Wesley

List Source: Eurofins Denver

Question	Answer	Comment
Radioactivity wasn't checked or is $\leq$ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	False	
Cooler Temperature is acceptable.	True	Received same day of collection; chilling process has begun.
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	False	Refer to Job Narrative for details.
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	False	Refer to Job Narrative for details.
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	False	Limited volume received.
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

ANALYTICAL REPORT

PREPARED FOR

Attn: Milo Hay
City of Commerce City
7887 E. 60th Ave
Commerce City, Colorado 80022

Generated 3/24/2026 2:32:10 PM

JOB DESCRIPTION

C3 Community Gardens

JOB NUMBER

280-223075-1

Eurofins Denver
4955 Yarrow Street
Arvada CO 80002

See page two for job notes and contact information.

Page 1 of 50



Eurofins Denver

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins TestAmerica Project Manager.

Authorization



Generated
3/24/2026 2:32:10 PM

Authorized for release by
Olivia Braganza, Project Manager
Olivia.Braganza@et.eurofinsus.com
(303)736-0100

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15

Table of Contents

Cover Page	1
Table of Contents	3
Definitions	4
Case Narrative	6
Detection Summary	8
Method Summary	12
Sample Summary	13
Client Sample Results	14
Surrogate Summary	29
QC Sample Results	31
QC Association	40
Chronicle	44
Certification Summary	48
Chain of Custody	49
Receipt Checklists	50

Definitions/Glossary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Qualifiers

GC/MS Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

GC Semi VOA

Qualifier	Qualifier Description
D	Sample results are obtained from a dilution; the surrogate or matrix spike recoveries reported are calculated from diluted samples.
F1	MS and/or MSD recovery exceeds control limits.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
S1-	Surrogate recovery exceeds control limits, low biased.

LCMS

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Metals

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
B	Compound was found in the blank and sample.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)

Eurofins Denver

Definitions/Glossary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Case Narrative

Client: City of Commerce City
Project: C3 Community Gardens

Job ID: 280-223075-1

Job ID: 280-223075-1

Eurofins Denver

Job Narrative 280-223075-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 3/17/2026 10:24 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 3.3°C.

GC/MS Semi VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Pesticides

Method 8081B: The following samples were diluted due to the nature of the sample matrix: BR-A (280-223075-1), (280-223075-C-1-B MS) and (280-223075-C-1-C MSD). Elevated reporting limits (RLs) are provided.

Method 8081B: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 280-738414 and analytical batch 280-738619 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8081B: The %RPD between the primary and confirmation column / detector exceeded 40% for cis-Chlordane for the following sample: F-D (280-223075-8). The lower value(s) has been reported and qualified in accordance with the laboratory's SOP.

Method 8081B: The following samples were diluted due to the nature of the sample matrix: BR-B (280-223075-2), BR-C (280-223075-3), BR-D (280-223075-4), F-A (280-223075-5), F-B (280-223075-6), F-C (280-223075-7) and F-D (280-223075-8). Elevated reporting limits (RLs) are provided.

Method 8081B: The following samples required a dilution due to the nature of the sample matrix: BR-C (280-223075-3), BR-D (280-223075-4), F-B (280-223075-6), F-C (280-223075-7) and F-D (280-223075-8). Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Herbicides

Method 8321B: The following samples were diluted due to dark color of extracts: BR-A (280-223075-1), BR-B (280-223075-2), BR-C (280-223075-3), BR-D (280-223075-4), F-A (280-223075-5), F-B (280-223075-6), F-C (280-223075-7) and F-D (280-223075-8). Elevated reporting limits (RL) are provided.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals

Method 7471B: The following samples could not be thoroughly homogenized before sub-sampling was performed due to sample matrix: BR-A (280-223075-1), (280-223075-A-1 MS) and (280-223075-A-1 MSD). The sample contained plant matter, sediment was instead collected by the analyst.

Method 7471B: The following samples could not be thoroughly homogenized before sub-sampling was performed due to sample matrix: BR-B (280-223075-2) and BR-C (280-223075-3). The sample contained large rocks as well as plant matter, smaller rocks

Eurofins Denver

Case Narrative

Client: City of Commerce City
Project: C3 Community Gardens

Job ID: 280-223075-1

Job ID: 280-223075-1 (Continued)

Eurofins Denver

and sediment were collected by the analyst.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

Eurofins Denver

Detection Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Client Sample ID: BR-A

Lab Sample ID: 280-223075-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	4.8	J	5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[a]pyrene	8.7		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[b]fluoranthene	17		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[g,h,i]perylene	12		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[k]fluoranthene	5.1	J	5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Chrysene	10		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Dibenz[a,h]anthracene	2.2	J	5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Fluoranthene	11		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Indeno[1,2,3-cd]pyrene	9.8		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Phenanthrene	3.4	J	5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Pyrene	10		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
2,4-D	31	F1	26	6.5	ug/Kg	5	✱	8321B	Total/NA
Arsenic	4600		160	40	ug/Kg	1	✱	6020B	Total/NA
Barium	170000		320	120	ug/Kg	1	✱	6020B	Total/NA
Cadmium	280		80	20	ug/Kg	1	✱	6020B	Total/NA
Chromium	20000		480	200	ug/Kg	1	✱	6020B	Total/NA
Lead	14000		320	120	ug/Kg	1	✱	6020B	Total/NA
Selenium	340		160	40	ug/Kg	1	✱	6020B	Total/NA
Silver	79	J	80	20	ug/Kg	1	✱	6020B	Total/NA
Mercury	26	B	21	6.8	ug/Kg	1	✱	7471B	Total/NA

Client Sample ID: BR-B

Lab Sample ID: 280-223075-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	3.0	J	5.3	2.1	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[a]pyrene	5.3		5.3	2.1	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[b]fluoranthene	11		5.3	2.1	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[g,h,i]perylene	9.0		5.3	2.1	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[k]fluoranthene	3.3	J	5.3	2.1	ug/Kg	1	✱	8270E SIM	Total/NA
Chrysene	5.5		5.3	2.1	ug/Kg	1	✱	8270E SIM	Total/NA
Fluoranthene	6.3		5.3	2.1	ug/Kg	1	✱	8270E SIM	Total/NA
Indeno[1,2,3-cd]pyrene	6.4		5.3	2.1	ug/Kg	1	✱	8270E SIM	Total/NA
Phenanthrene	2.3	J	5.3	2.1	ug/Kg	1	✱	8270E SIM	Total/NA
Pyrene	6.1		5.3	2.1	ug/Kg	1	✱	8270E SIM	Total/NA
Arsenic	4100		210	53	ug/Kg	1	✱	6020B	Total/NA
Barium	200000		420	160	ug/Kg	1	✱	6020B	Total/NA
Cadmium	190		110	26	ug/Kg	1	✱	6020B	Total/NA
Chromium	20000		640	260	ug/Kg	1	✱	6020B	Total/NA
Lead	12000		420	160	ug/Kg	1	✱	6020B	Total/NA
Selenium	300		210	53	ug/Kg	1	✱	6020B	Total/NA
Silver	62	J	110	26	ug/Kg	1	✱	6020B	Total/NA
Mercury	20	B	20	6.5	ug/Kg	1	✱	7471B	Total/NA

Client Sample ID: BR-C

Lab Sample ID: 280-223075-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	4.7	J	5.4	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[a]pyrene	7.7		5.4	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[b]fluoranthene	17		5.4	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[g,h,i]perylene	12		5.4	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[k]fluoranthene	5.7		5.4	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Chrysene	11		5.4	2.2	ug/Kg	1	✱	8270E SIM	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Client Sample ID: BR-C (Continued)

Lab Sample ID: 280-223075-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Dibenz(a,h)anthracene	2.2	J	5.4	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Fluoranthene	11		5.4	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Indeno[1,2,3-cd]pyrene	10		5.4	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Phenanthrene	3.2	J	5.4	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Pyrene	10		5.4	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
2,4-D	8.2	J	27	6.7	ug/Kg	5	✱	8321B	Total/NA
Arsenic	4200		160	40	ug/Kg	1	✱	6020B	Total/NA
Barium	180000		320	120	ug/Kg	1	✱	6020B	Total/NA
Cadmium	230		81	20	ug/Kg	1	✱	6020B	Total/NA
Chromium	19000		490	200	ug/Kg	1	✱	6020B	Total/NA
Lead	12000		320	120	ug/Kg	1	✱	6020B	Total/NA
Selenium	280		160	40	ug/Kg	1	✱	6020B	Total/NA
Silver	56	J	81	20	ug/Kg	1	✱	6020B	Total/NA
Mercury	23	B	21	6.7	ug/Kg	1	✱	7471B	Total/NA

Client Sample ID: BR-D

Lab Sample ID: 280-223075-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	3.1	J	5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[a]pyrene	6.2		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[b]fluoranthene	14		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[g,h,i]perylene	11		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[k]fluoranthene	4.4	J	5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Chrysene	8.2		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Dibenz(a,h)anthracene	2.4	J	5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Fluoranthene	7.7		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Indeno[1,2,3-cd]pyrene	9.6		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Phenanthrene	2.3	J	5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
Pyrene	7.0		5.5	2.2	ug/Kg	1	✱	8270E SIM	Total/NA
2,4-D	24	J	26	6.6	ug/Kg	5	✱	8321B	Total/NA
Arsenic	4800		210	52	ug/Kg	1	✱	6020B	Total/NA
Barium	200000		410	160	ug/Kg	1	✱	6020B	Total/NA
Cadmium	220		100	26	ug/Kg	1	✱	6020B	Total/NA
Chromium	21000		620	260	ug/Kg	1	✱	6020B	Total/NA
Lead	11000		410	160	ug/Kg	1	✱	6020B	Total/NA
Selenium	350		210	52	ug/Kg	1	✱	6020B	Total/NA
Silver	58	J	100	26	ug/Kg	1	✱	6020B	Total/NA
Mercury	23	B	19	6.2	ug/Kg	1	✱	7471B	Total/NA

Client Sample ID: F-A

Lab Sample ID: 280-223075-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	8.5		6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[a]pyrene	13		6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[b]fluoranthene	22		6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[g,h,i]perylene	16		6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[k]fluoranthene	7.1		6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA
Chrysene	15		6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA
Dibenz(a,h)anthracene	2.9	J	6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA
Fluoranthene	20		6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA
Indeno[1,2,3-cd]pyrene	12		6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA
Naphthalene	2.5	J	6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Client Sample ID: F-A (Continued)

Lab Sample ID: 280-223075-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Phenanthrene	6.5		6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA
Pyrene	19		6.3	2.5	ug/Kg	1	✱	8270E SIM	Total/NA
Arsenic	2100		240	61	ug/Kg	1	✱	6020B	Total/NA
Barium	76000		490	180	ug/Kg	1	✱	6020B	Total/NA
Cadmium	290		120	31	ug/Kg	1	✱	6020B	Total/NA
Chromium	12000		730	310	ug/Kg	1	✱	6020B	Total/NA
Lead	15000		490	180	ug/Kg	1	✱	6020B	Total/NA
Selenium	460		240	61	ug/Kg	1	✱	6020B	Total/NA
Silver	45	J	120	31	ug/Kg	1	✱	6020B	Total/NA
Mercury	60	B	23	7.4	ug/Kg	1	✱	7471B	Total/NA

Client Sample ID: F-B

Lab Sample ID: 280-223075-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1-Methylnaphthalene	3.7	J	6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[a]anthracene	9.1		6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[a]pyrene	12		6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[b]fluoranthene	19		6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[g,h,i]perylene	13		6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[k]fluoranthene	6.7		6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Chrysene	13		6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Fluoranthene	20		6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Fluorene	3.2	J	6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Indeno[1,2,3-cd]pyrene	11		6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Phenanthrene	7.7		6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Pyrene	19		6.4	2.6	ug/Kg	1	✱	8270E SIM	Total/NA
Arsenic	1900		260	65	ug/Kg	1	✱	6020B	Total/NA
Barium	70000		520	200	ug/Kg	1	✱	6020B	Total/NA
Cadmium	260		130	33	ug/Kg	1	✱	6020B	Total/NA
Chromium	12000		780	330	ug/Kg	1	✱	6020B	Total/NA
Lead	19000		520	200	ug/Kg	1	✱	6020B	Total/NA
Selenium	480		260	65	ug/Kg	1	✱	6020B	Total/NA
Silver	48	J	130	33	ug/Kg	1	✱	6020B	Total/NA
Mercury	53	B	23	7.3	ug/Kg	1	✱	7471B	Total/NA

Client Sample ID: F-C

Lab Sample ID: 280-223075-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Anthracene	3.3	J	6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[a]anthracene	18		6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[a]pyrene	27		6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[b]fluoranthene	40		6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[g,h,i]perylene	29		6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Benzo[k]fluoranthene	15		6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Chrysene	30		6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Dibenz(a,h)anthracene	5.3	J	6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Fluoranthene	40		6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Indeno[1,2,3-cd]pyrene	24		6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Phenanthrene	13		6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Pyrene	37		6.1	2.4	ug/Kg	1	✱	8270E SIM	Total/NA
Arsenic	1900		170	43	ug/Kg	1	✱	6020B	Total/NA
Barium	67000		340	130	ug/Kg	1	✱	6020B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Detection Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Client Sample ID: F-C (Continued)

Lab Sample ID: 280-223075-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Cadmium	300		85	21	ug/Kg	1		✱	6020B	Total/NA
Chromium	11000		510	210	ug/Kg	1		✱	6020B	Total/NA
Lead	25000		340	130	ug/Kg	1		✱	6020B	Total/NA
Selenium	600		170	43	ug/Kg	1		✱	6020B	Total/NA
Silver	55	J	85	21	ug/Kg	1		✱	6020B	Total/NA
Mercury	35	B	23	7.4	ug/Kg	1		✱	7471B	Total/NA

Client Sample ID: F-D

Lab Sample ID: 280-223075-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Anthracene	3.1	J	6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Benzo[a]anthracene	15		6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Benzo[a]pyrene	23		6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Benzo[b]fluoranthene	35		6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Benzo[g,h,i]perylene	25		6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Benzo[k]fluoranthene	12		6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Chrysene	24		6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Dibenz(a,h)anthracene	4.7	J	6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Fluoranthene	31		6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Fluorene	2.5	J	6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Indeno[1,2,3-cd]pyrene	20		6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Phenanthrene	9.2		6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
Pyrene	30		6.2	2.5	ug/Kg	1		✱	8270E SIM	Total/NA
cis-Chlordane	26	J	41	12	ug/Kg	10		✱	8081B	Total/NA
Arsenic	1900		190	48	ug/Kg	1		✱	6020B	Total/NA
Barium	70000		390	140	ug/Kg	1		✱	6020B	Total/NA
Cadmium	300		97	24	ug/Kg	1		✱	6020B	Total/NA
Chromium	12000		580	240	ug/Kg	1		✱	6020B	Total/NA
Lead	28000		390	140	ug/Kg	1		✱	6020B	Total/NA
Selenium	690		190	48	ug/Kg	1		✱	6020B	Total/NA
Silver	52	J	97	24	ug/Kg	1		✱	6020B	Total/NA
Mercury	35	B	23	7.4	ug/Kg	1		✱	7471B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Denver

Method Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method	Method Description	Protocol	Laboratory
8270E SIM	Semivolatile Organic Compounds (GC/MS SIM)	SW846	EET DEN
8081B	Organochlorine Pesticides (GC)	SW846	EET DEN
8321B	Herbicides (LC/MS)	SW846	EET DEN
6020B	Metals (ICP/MS)	SW846	EET DEN
7471B	Mercury (CVAA)	SW846	EET DEN
D 2216	Percent Moisture	ASTM	EET DEN
3050B	Preparation, Metals	SW846	EET DEN
3546	Microwave Extraction	SW846	EET DEN
7471B	Preparation, Mercury	SW846	EET DEN
Auto Shaker	Wrist Action Shaker Extraction Technique	None	EET DEN

Protocol References:

ASTM = ASTM International

None = None

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Eurofins Denver

Sample Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
280-223075-1	BR-A	Solid	03/17/26 08:58	03/17/26 10:24	Colorado
280-223075-2	BR-B	Solid	03/17/26 09:04	03/17/26 10:24	Colorado
280-223075-3	BR-C	Solid	03/17/26 09:10	03/17/26 10:24	Colorado
280-223075-4	BR-D	Solid	03/17/26 09:18	03/17/26 10:24	Colorado
280-223075-5	F-A	Solid	03/17/26 09:40	03/17/26 10:24	Colorado
280-223075-6	F-B	Solid	03/17/26 09:49	03/17/26 10:24	Colorado
280-223075-7	F-C	Solid	03/17/26 09:51	03/17/26 10:24	Colorado
280-223075-8	F-D	Solid	03/17/26 10:00	03/17/26 10:24	Colorado

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8270E SIM - Semivolatile Organic Compounds (GC/MS SIM)

Client Sample ID: BR-A
Date Collected: 03/17/26 08:58
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-1
Matrix: Solid
Percent Solids: 91.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
2-Methylnaphthalene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Acenaphthene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Acenaphthylene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Anthracene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Benzo[a]anthracene	4.8	J	5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Benzo[a]pyrene	8.7		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Benzo[b]fluoranthene	17		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Benzo[g,h,i]perylene	12		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Benzo[k]fluoranthene	5.1	J	5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Chrysene	10		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Dibenz(a,h)anthracene	2.2	J	5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Fluoranthene	11		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Fluorene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Indeno[1,2,3-cd]pyrene	9.8		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Naphthalene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Phenanthrene	3.4	J	5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Pyrene	10		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 13:59	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-methylnaphthalene-d10 (Surr)	90		24 - 150				03/18/26 13:22	03/19/26 13:59	1
Fluoranthene-d10 (Surr)	103		45 - 121				03/18/26 13:22	03/19/26 13:59	1

Client Sample ID: BR-B
Date Collected: 03/17/26 09:04
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-2
Matrix: Solid
Percent Solids: 92.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	ND		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
2-Methylnaphthalene	ND		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Acenaphthene	ND		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Acenaphthylene	ND		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Anthracene	ND		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Benzo[a]anthracene	3.0	J	5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Benzo[a]pyrene	5.3		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Benzo[b]fluoranthene	11		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Benzo[g,h,i]perylene	9.0		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Benzo[k]fluoranthene	3.3	J	5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Chrysene	5.5		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Dibenz(a,h)anthracene	ND		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Fluoranthene	6.3		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Fluorene	ND		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Indeno[1,2,3-cd]pyrene	6.4		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Naphthalene	ND		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Phenanthrene	2.3	J	5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Pyrene	6.1		5.3	2.1	ug/Kg	☼	03/18/26 13:22	03/19/26 14:26	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-methylnaphthalene-d10 (Surr)	84		24 - 150				03/18/26 13:22	03/19/26 14:26	1
Fluoranthene-d10 (Surr)	93		45 - 121				03/18/26 13:22	03/19/26 14:26	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8270E SIM - Semivolatile Organic Compounds (GC/MS SIM)

Client Sample ID: BR-C
Date Collected: 03/17/26 09:10
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-3
Matrix: Solid
Percent Solids: 91.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	ND		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
2-Methylnaphthalene	ND		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Acenaphthene	ND		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Acenaphthylene	ND		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Anthracene	ND		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Benzo[a]anthracene	4.7	J	5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Benzo[a]pyrene	7.7		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Benzo[b]fluoranthene	17		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Benzo[g,h,i]perylene	12		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Benzo[k]fluoranthene	5.7		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Chrysene	11		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Dibenz(a,h)anthracene	2.2	J	5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Fluoranthene	11		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Fluorene	ND		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Indeno[1,2,3-cd]pyrene	10		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Naphthalene	ND		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Phenanthrene	3.2	J	5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Pyrene	10		5.4	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 14:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-methylnaphthalene-d10 (Surr)	87		24 - 150				03/18/26 13:22	03/19/26 14:53	1
Fluoranthene-d10 (Surr)	108		45 - 121				03/18/26 13:22	03/19/26 14:53	1

Client Sample ID: BR-D
Date Collected: 03/17/26 09:18
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-4
Matrix: Solid
Percent Solids: 90.8

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
2-Methylnaphthalene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Acenaphthene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Acenaphthylene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Anthracene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Benzo[a]anthracene	3.1	J	5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Benzo[a]pyrene	6.2		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Benzo[b]fluoranthene	14		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Benzo[g,h,i]perylene	11		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Benzo[k]fluoranthene	4.4	J	5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Chrysene	8.2		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Dibenz(a,h)anthracene	2.4	J	5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Fluoranthene	7.7		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Fluorene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Indeno[1,2,3-cd]pyrene	9.6		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Naphthalene	ND		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Phenanthrene	2.3	J	5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Pyrene	7.0		5.5	2.2	ug/Kg	☼	03/18/26 13:22	03/19/26 16:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-methylnaphthalene-d10 (Surr)	98		24 - 150				03/18/26 13:22	03/19/26 16:13	1
Fluoranthene-d10 (Surr)	116		45 - 121				03/18/26 13:22	03/19/26 16:13	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8270E SIM - Semivolatile Organic Compounds (GC/MS SIM)

Client Sample ID: F-A
Date Collected: 03/17/26 09:40
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-5
Matrix: Solid
Percent Solids: 77.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	ND		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
2-Methylnaphthalene	ND		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Acenaphthene	ND		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Acenaphthylene	ND		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Anthracene	ND		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Benzo[a]anthracene	8.5		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Benzo[a]pyrene	13		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Benzo[b]fluoranthene	22		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Benzo[g,h,i]perylene	16		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Benzo[k]fluoranthene	7.1		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Chrysene	15		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Dibenz(a,h)anthracene	2.9 J		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Fluoranthene	20		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Fluorene	ND		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Indeno[1,2,3-cd]pyrene	12		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Naphthalene	2.5 J		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Phenanthrene	6.5		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Pyrene	19		6.3	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 16:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-methylnaphthalene-d10 (Surr)	82		24 - 150				03/18/26 13:22	03/19/26 16:40	1
Fluoranthene-d10 (Surr)	86		45 - 121				03/18/26 13:22	03/19/26 16:40	1

Client Sample ID: F-B
Date Collected: 03/17/26 09:49
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-6
Matrix: Solid
Percent Solids: 76.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	3.7 J		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
2-Methylnaphthalene	ND		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Acenaphthene	ND		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Acenaphthylene	ND		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Anthracene	ND		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Benzo[a]anthracene	9.1		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Benzo[a]pyrene	12		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Benzo[b]fluoranthene	19		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Benzo[g,h,i]perylene	13		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Benzo[k]fluoranthene	6.7		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Chrysene	13		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Dibenz(a,h)anthracene	ND		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Fluoranthene	20		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Fluorene	3.2 J		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Indeno[1,2,3-cd]pyrene	11		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Naphthalene	ND		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Phenanthrene	7.7		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Pyrene	19		6.4	2.6	ug/Kg	☼	03/18/26 13:22	03/19/26 17:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-methylnaphthalene-d10 (Surr)	74		24 - 150				03/18/26 13:22	03/19/26 17:07	1
Fluoranthene-d10 (Surr)	84		45 - 121				03/18/26 13:22	03/19/26 17:07	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8270E SIM - Semivolatile Organic Compounds (GC/MS SIM)

Client Sample ID: F-C

Date Collected: 03/17/26 09:51

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-7

Matrix: Solid

Percent Solids: 79.9

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	ND		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
2-Methylnaphthalene	ND		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Acenaphthene	ND		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Acenaphthylene	ND		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Anthracene	3.3	J	6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Benzo[a]anthracene	18		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Benzo[a]pyrene	27		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Benzo[b]fluoranthene	40		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Benzo[g,h,i]perylene	29		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Benzo[k]fluoranthene	15		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Chrysene	30		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Dibenz(a,h)anthracene	5.3	J	6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Fluoranthene	40		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Fluorene	ND		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Indeno[1,2,3-cd]pyrene	24		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Naphthalene	ND		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Phenanthrene	13		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Pyrene	37		6.1	2.4	ug/Kg	☼	03/18/26 13:22	03/19/26 17:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-methylnaphthalene-d10 (Surr)	79		24 - 150				03/18/26 13:22	03/19/26 17:34	1
Fluoranthene-d10 (Surr)	85		45 - 121				03/18/26 13:22	03/19/26 17:34	1

Client Sample ID: F-D

Date Collected: 03/17/26 10:00

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-8

Matrix: Solid

Percent Solids: 80.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	ND		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
2-Methylnaphthalene	ND		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Acenaphthene	ND		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Acenaphthylene	ND		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Anthracene	3.1	J	6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Benzo[a]anthracene	15		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Benzo[a]pyrene	23		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Benzo[b]fluoranthene	35		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Benzo[g,h,i]perylene	25		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Benzo[k]fluoranthene	12		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Chrysene	24		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Dibenz(a,h)anthracene	4.7	J	6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Fluoranthene	31		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Fluorene	2.5	J	6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Indeno[1,2,3-cd]pyrene	20		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Naphthalene	ND		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Phenanthrene	9.2		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Pyrene	30		6.2	2.5	ug/Kg	☼	03/18/26 13:22	03/19/26 18:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-methylnaphthalene-d10 (Surr)	61		24 - 150				03/18/26 13:22	03/19/26 18:00	1
Fluoranthene-d10 (Surr)	64		45 - 121				03/18/26 13:22	03/19/26 18:00	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8081B - Organochlorine Pesticides (GC)

Client Sample ID: BR-A
Date Collected: 03/17/26 08:58
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-1
Matrix: Solid
Percent Solids: 91.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
4,4'-DDE	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
4,4'-DDT	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
Aldrin	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
alpha-BHC	ND	F1	15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
beta-BHC	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
cis-Chlordane	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
delta-BHC	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
Dieldrin	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
Endosulfan I	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
Endosulfan II	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
Endosulfan sulfate	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
Endrin	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
Endrin aldehyde	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
Endrin ketone	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
gamma-BHC (Lindane)	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
Heptachlor	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
Heptachlor epoxide	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
Methoxychlor	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4
trans-Chlordane	ND		15	4.4	ug/Kg	☼	03/18/26 12:42	03/19/26 19:19	4

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl (Surr)	64	D	27 - 132	03/18/26 12:42	03/19/26 19:19	4
Tetrachloro-m-xylene (Surr)	69	D	47 - 135	03/18/26 12:42	03/19/26 19:19	4

Client Sample ID: BR-B
Date Collected: 03/17/26 09:04
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-2
Matrix: Solid
Percent Solids: 92.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
4,4'-DDE	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
4,4'-DDT	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
Aldrin	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
alpha-BHC	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
beta-BHC	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
cis-Chlordane	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
delta-BHC	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
Dieldrin	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
Endosulfan I	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
Endosulfan II	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
Endosulfan sulfate	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
Endrin	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
Endrin aldehyde	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
Endrin ketone	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
gamma-BHC (Lindane)	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
Heptachlor	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
Heptachlor epoxide	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
Methoxychlor	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4
trans-Chlordane	ND		14	4.2	ug/Kg	☼	03/18/26 12:42	03/19/26 20:12	4

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8081B - Organochlorine Pesticides (GC) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl (Surr)	56	D	27 - 132	03/18/26 12:42	03/19/26 20:12	4
Tetrachloro-m-xylene (Surr)	66	D	47 - 135	03/18/26 12:42	03/19/26 20:12	4

Client Sample ID: BR-C

Date Collected: 03/17/26 09:10

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-3

Matrix: Solid

Percent Solids: 91.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
4,4'-DDE	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
4,4'-DDT	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
Aldrin	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
alpha-BHC	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
beta-BHC	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
cis-Chlordane	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
delta-BHC	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
Dieldrin	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
Endosulfan I	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
Endosulfan II	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
Endosulfan sulfate	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
Endrin	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
Endrin aldehyde	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
Endrin ketone	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
gamma-BHC (Lindane)	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
Heptachlor	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
Heptachlor epoxide	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
Methoxychlor	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10
trans-Chlordane	ND		36	10	ug/Kg	☼	03/18/26 12:42	03/19/26 20:29	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl (Surr)	64	D	27 - 132	03/18/26 12:42	03/19/26 20:29	10
Tetrachloro-m-xylene (Surr)	77	D	47 - 135	03/18/26 12:42	03/19/26 20:29	10

Client Sample ID: BR-D

Date Collected: 03/17/26 09:18

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-4

Matrix: Solid

Percent Solids: 90.8

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
4,4'-DDE	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
4,4'-DDT	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
Aldrin	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
alpha-BHC	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
beta-BHC	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
cis-Chlordane	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
delta-BHC	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
Dieldrin	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
Endosulfan I	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
Endosulfan II	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
Endosulfan sulfate	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
Endrin	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
Endrin aldehyde	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
Endrin ketone	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
gamma-BHC (Lindane)	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
Heptachlor	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8081B - Organochlorine Pesticides (GC) (Continued)

Client Sample ID: BR-D

Date Collected: 03/17/26 09:18

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-4

Matrix: Solid

Percent Solids: 90.8

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Heptachlor epoxide	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
Methoxychlor	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
trans-Chlordane	ND		37	11	ug/Kg	☼	03/18/26 12:42	03/19/26 20:46	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl (Surr)	54	D	27 - 132				03/18/26 12:42	03/19/26 20:46	10
Tetrachloro-m-xylene (Surr)	68	D	47 - 135				03/18/26 12:42	03/19/26 20:46	10

Client Sample ID: F-A

Date Collected: 03/17/26 09:40

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-5

Matrix: Solid

Percent Solids: 77.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
4,4'-DDE	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
4,4'-DDT	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Aldrin	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
alpha-BHC	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
beta-BHC	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
cis-Chlordane	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
delta-BHC	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Dieldrin	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Endosulfan I	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Endosulfan II	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Endosulfan sulfate	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Endrin	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Endrin aldehyde	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Endrin ketone	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
gamma-BHC (Lindane)	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Heptachlor	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Heptachlor epoxide	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Methoxychlor	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
trans-Chlordane	ND		17	5.0	ug/Kg	☼	03/18/26 12:42	03/19/26 21:04	4
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl (Surr)	29	D	27 - 132				03/18/26 12:42	03/19/26 21:04	4
Tetrachloro-m-xylene (Surr)	69	D	47 - 135				03/18/26 12:42	03/19/26 21:04	4

Client Sample ID: F-B

Date Collected: 03/17/26 09:49

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-6

Matrix: Solid

Percent Solids: 76.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
4,4'-DDE	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
4,4'-DDT	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
Aldrin	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
alpha-BHC	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
beta-BHC	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
cis-Chlordane	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
delta-BHC	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
Dieldrin	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8081B - Organochlorine Pesticides (GC) (Continued)

Client Sample ID: F-B

Date Collected: 03/17/26 09:49

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-6

Matrix: Solid

Percent Solids: 76.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Endosulfan I	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
Endosulfan II	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
Endosulfan sulfate	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
Endrin	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
Endrin aldehyde	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
Endrin ketone	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
gamma-BHC (Lindane)	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
Heptachlor	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
Heptachlor epoxide	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
Methoxychlor	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
trans-Chlordane	ND		43	13	ug/Kg	☼	03/18/26 12:42	03/19/26 21:21	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl (Surr)	24	S1- D	27 - 132				03/18/26 12:42	03/19/26 21:21	10
Tetrachloro-m-xylene (Surr)	44	S1- D	47 - 135				03/18/26 12:42	03/19/26 21:21	10

Client Sample ID: F-C

Date Collected: 03/17/26 09:51

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-7

Matrix: Solid

Percent Solids: 79.9

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
4,4'-DDE	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
4,4'-DDT	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Aldrin	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
alpha-BHC	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
beta-BHC	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
cis-Chlordane	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
delta-BHC	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Dieldrin	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Endosulfan I	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Endosulfan II	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Endosulfan sulfate	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Endrin	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Endrin aldehyde	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Endrin ketone	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
gamma-BHC (Lindane)	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Heptachlor	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Heptachlor epoxide	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Methoxychlor	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
trans-Chlordane	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:39	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl (Surr)	31	D	27 - 132				03/18/26 12:42	03/19/26 21:39	10
Tetrachloro-m-xylene (Surr)	65	D	47 - 135				03/18/26 12:42	03/19/26 21:39	10

Client Sample ID: F-D

Date Collected: 03/17/26 10:00

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-8

Matrix: Solid

Percent Solids: 80.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8081B - Organochlorine Pesticides (GC) (Continued)

Client Sample ID: F-D
Date Collected: 03/17/26 10:00
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-8
Matrix: Solid
Percent Solids: 80.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDE	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
4,4'-DDT	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Aldrin	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
alpha-BHC	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
beta-BHC	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
cis-Chlordane	26	J	41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
delta-BHC	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Dieldrin	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Endosulfan I	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Endosulfan II	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Endosulfan sulfate	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Endrin	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Endrin aldehyde	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Endrin ketone	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
gamma-BHC (Lindane)	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Heptachlor	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Heptachlor epoxide	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Methoxychlor	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
trans-Chlordane	ND		41	12	ug/Kg	☼	03/18/26 12:42	03/19/26 21:56	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl (Surr)	28	D	27 - 132				03/18/26 12:42	03/19/26 21:56	10
Tetrachloro-m-xylene (Surr)	63	D	47 - 135				03/18/26 12:42	03/19/26 21:56	10

Method: SW846 8321B - Herbicides (LC/MS)

Client Sample ID: BR-A
Date Collected: 03/17/26 08:58
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-1
Matrix: Solid
Percent Solids: 91.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		26	6.5	ug/Kg	☼	03/18/26 14:33	03/20/26 13:24	5
2,4-D	31	F1	26	6.5	ug/Kg	☼	03/18/26 14:33	03/20/26 13:24	5
2,4-DB	ND		52	13	ug/Kg	☼	03/18/26 14:33	03/20/26 13:24	5
Dalapon	ND		52	13	ug/Kg	☼	03/18/26 14:33	03/20/26 13:24	5
Dicamba	ND		26	6.5	ug/Kg	☼	03/18/26 14:33	03/20/26 13:24	5
Dichlorprop	ND		26	6.5	ug/Kg	☼	03/18/26 14:33	03/20/26 13:24	5
MCPA	ND		26	6.5	ug/Kg	☼	03/18/26 14:33	03/20/26 13:24	5
MCPP	ND		26	6.5	ug/Kg	☼	03/18/26 14:33	03/20/26 13:24	5
Pentachlorophenol	ND		2.6	0.65	ug/Kg	☼	03/18/26 14:33	03/20/26 13:24	5
Silvex (2,4,5-TP)	ND		26	6.5	ug/Kg	☼	03/18/26 14:33	03/20/26 13:24	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCAA (Surr)	69		45 - 130				03/18/26 14:33	03/20/26 13:24	5

Client Sample ID: BR-B
Date Collected: 03/17/26 09:04
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-2
Matrix: Solid
Percent Solids: 92.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		26	6.4	ug/Kg	☼	03/18/26 14:33	03/20/26 13:44	5
2,4-D	ND		26	6.4	ug/Kg	☼	03/18/26 14:33	03/20/26 13:44	5
2,4-DB	ND		51	13	ug/Kg	☼	03/18/26 14:33	03/20/26 13:44	5

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8321B - Herbicides (LC/MS) (Continued)

Client Sample ID: BR-B

Date Collected: 03/17/26 09:04

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-2

Matrix: Solid

Percent Solids: 92.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dalapon	ND		51	13	ug/Kg	☼	03/18/26 14:33	03/20/26 13:44	5
Dicamba	ND		26	6.4	ug/Kg	☼	03/18/26 14:33	03/20/26 13:44	5
Dichlorprop	ND		26	6.4	ug/Kg	☼	03/18/26 14:33	03/20/26 13:44	5
MCPA	ND		26	6.4	ug/Kg	☼	03/18/26 14:33	03/20/26 13:44	5
MCPP	ND		26	6.4	ug/Kg	☼	03/18/26 14:33	03/20/26 13:44	5
Pentachlorophenol	ND		2.6	0.64	ug/Kg	☼	03/18/26 14:33	03/20/26 13:44	5
Silvex (2,4,5-TP)	ND		26	6.4	ug/Kg	☼	03/18/26 14:33	03/20/26 13:44	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCAA (Surr)	69		45 - 130	03/18/26 14:33	03/20/26 13:44	5

Client Sample ID: BR-C

Date Collected: 03/17/26 09:10

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-3

Matrix: Solid

Percent Solids: 91.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		27	6.7	ug/Kg	☼	03/18/26 14:33	03/20/26 13:51	5
2,4-D	8.2	J	27	6.7	ug/Kg	☼	03/18/26 14:33	03/20/26 13:51	5
2,4-DB	ND		53	13	ug/Kg	☼	03/18/26 14:33	03/20/26 13:51	5
Dalapon	ND		53	13	ug/Kg	☼	03/18/26 14:33	03/20/26 13:51	5
Dicamba	ND		27	6.7	ug/Kg	☼	03/18/26 14:33	03/20/26 13:51	5
Dichlorprop	ND		27	6.7	ug/Kg	☼	03/18/26 14:33	03/20/26 13:51	5
MCPA	ND		27	6.7	ug/Kg	☼	03/18/26 14:33	03/20/26 13:51	5
MCPP	ND		27	6.7	ug/Kg	☼	03/18/26 14:33	03/20/26 13:51	5
Pentachlorophenol	ND		2.7	0.67	ug/Kg	☼	03/18/26 14:33	03/20/26 13:51	5
Silvex (2,4,5-TP)	ND		27	6.7	ug/Kg	☼	03/18/26 14:33	03/20/26 13:51	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCAA (Surr)	64		45 - 130	03/18/26 14:33	03/20/26 13:51	5

Client Sample ID: BR-D

Date Collected: 03/17/26 09:18

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-4

Matrix: Solid

Percent Solids: 90.8

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		26	6.6	ug/Kg	☼	03/18/26 14:33	03/20/26 13:58	5
2,4-D	24	J	26	6.6	ug/Kg	☼	03/18/26 14:33	03/20/26 13:58	5
2,4-DB	ND		53	13	ug/Kg	☼	03/18/26 14:33	03/20/26 13:58	5
Dalapon	ND		53	13	ug/Kg	☼	03/18/26 14:33	03/20/26 13:58	5
Dicamba	ND		26	6.6	ug/Kg	☼	03/18/26 14:33	03/20/26 13:58	5
Dichlorprop	ND		26	6.6	ug/Kg	☼	03/18/26 14:33	03/20/26 13:58	5
MCPA	ND		26	6.6	ug/Kg	☼	03/18/26 14:33	03/20/26 13:58	5
MCPP	ND		26	6.6	ug/Kg	☼	03/18/26 14:33	03/20/26 13:58	5
Pentachlorophenol	ND		2.6	0.66	ug/Kg	☼	03/18/26 14:33	03/20/26 13:58	5
Silvex (2,4,5-TP)	ND		26	6.6	ug/Kg	☼	03/18/26 14:33	03/20/26 13:58	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCAA (Surr)	72		45 - 130	03/18/26 14:33	03/20/26 13:58	5

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8321B - Herbicides (LC/MS)

Client Sample ID: F-A

Date Collected: 03/17/26 09:40

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-5

Matrix: Solid

Percent Solids: 77.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		30	7.5	ug/Kg	☼	03/18/26 14:33	03/20/26 14:04	5
2,4-D	ND		30	7.5	ug/Kg	☼	03/18/26 14:33	03/20/26 14:04	5
2,4-DB	ND		60	15	ug/Kg	☼	03/18/26 14:33	03/20/26 14:04	5
Dalapon	ND		60	15	ug/Kg	☼	03/18/26 14:33	03/20/26 14:04	5
Dicamba	ND		30	7.5	ug/Kg	☼	03/18/26 14:33	03/20/26 14:04	5
Dichlorprop	ND		30	7.5	ug/Kg	☼	03/18/26 14:33	03/20/26 14:04	5
MCPA	ND		30	7.5	ug/Kg	☼	03/18/26 14:33	03/20/26 14:04	5
MCP	ND		30	7.5	ug/Kg	☼	03/18/26 14:33	03/20/26 14:04	5
Pentachlorophenol	ND		3.0	0.75	ug/Kg	☼	03/18/26 14:33	03/20/26 14:04	5
Silvex (2,4,5-TP)	ND		30	7.5	ug/Kg	☼	03/18/26 14:33	03/20/26 14:04	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCAA (Surr)	67		45 - 130				03/18/26 14:33	03/20/26 14:04	5

Client Sample ID: F-B

Date Collected: 03/17/26 09:49

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-6

Matrix: Solid

Percent Solids: 76.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		31	7.8	ug/Kg	☼	03/18/26 14:33	03/20/26 14:24	5
2,4-D	ND		31	7.8	ug/Kg	☼	03/18/26 14:33	03/20/26 14:24	5
2,4-DB	ND		62	16	ug/Kg	☼	03/18/26 14:33	03/20/26 14:24	5
Dalapon	ND		62	16	ug/Kg	☼	03/18/26 14:33	03/20/26 14:24	5
Dicamba	ND		31	7.8	ug/Kg	☼	03/18/26 14:33	03/20/26 14:24	5
Dichlorprop	ND		31	7.8	ug/Kg	☼	03/18/26 14:33	03/20/26 14:24	5
MCPA	ND		31	7.8	ug/Kg	☼	03/18/26 14:33	03/20/26 14:24	5
MCP	ND		31	7.8	ug/Kg	☼	03/18/26 14:33	03/20/26 14:24	5
Pentachlorophenol	ND		3.1	0.78	ug/Kg	☼	03/18/26 14:33	03/20/26 14:24	5
Silvex (2,4,5-TP)	ND		31	7.8	ug/Kg	☼	03/18/26 14:33	03/20/26 14:24	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCAA (Surr)	63		45 - 130				03/18/26 14:33	03/20/26 14:24	5

Client Sample ID: F-C

Date Collected: 03/17/26 09:51

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-7

Matrix: Solid

Percent Solids: 79.9

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		29	7.3	ug/Kg	☼	03/18/26 14:33	03/20/26 14:31	5
2,4-D	ND		29	7.3	ug/Kg	☼	03/18/26 14:33	03/20/26 14:31	5
2,4-DB	ND		59	15	ug/Kg	☼	03/18/26 14:33	03/20/26 14:31	5
Dalapon	ND		59	15	ug/Kg	☼	03/18/26 14:33	03/20/26 14:31	5
Dicamba	ND		29	7.3	ug/Kg	☼	03/18/26 14:33	03/20/26 14:31	5
Dichlorprop	ND		29	7.3	ug/Kg	☼	03/18/26 14:33	03/20/26 14:31	5
MCPA	ND		29	7.3	ug/Kg	☼	03/18/26 14:33	03/20/26 14:31	5
MCP	ND		29	7.3	ug/Kg	☼	03/18/26 14:33	03/20/26 14:31	5
Pentachlorophenol	ND		2.9	0.73	ug/Kg	☼	03/18/26 14:33	03/20/26 14:31	5
Silvex (2,4,5-TP)	ND		29	7.3	ug/Kg	☼	03/18/26 14:33	03/20/26 14:31	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCAA (Surr)	67		45 - 130				03/18/26 14:33	03/20/26 14:31	5

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 8321B - Herbicides (LC/MS)

Client Sample ID: F-D

Date Collected: 03/17/26 10:00

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-8

Matrix: Solid

Percent Solids: 80.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		30	7.4	ug/Kg	☼	03/18/26 14:33	03/20/26 14:38	5
2,4-D	ND		30	7.4	ug/Kg	☼	03/18/26 14:33	03/20/26 14:38	5
2,4-DB	ND		59	15	ug/Kg	☼	03/18/26 14:33	03/20/26 14:38	5
Dalapon	ND		59	15	ug/Kg	☼	03/18/26 14:33	03/20/26 14:38	5
Dicamba	ND		30	7.4	ug/Kg	☼	03/18/26 14:33	03/20/26 14:38	5
Dichlorprop	ND		30	7.4	ug/Kg	☼	03/18/26 14:33	03/20/26 14:38	5
MCPA	ND		30	7.4	ug/Kg	☼	03/18/26 14:33	03/20/26 14:38	5
MCPP	ND		30	7.4	ug/Kg	☼	03/18/26 14:33	03/20/26 14:38	5
Pentachlorophenol	ND		3.0	0.74	ug/Kg	☼	03/18/26 14:33	03/20/26 14:38	5
Silvex (2,4,5-TP)	ND		30	7.4	ug/Kg	☼	03/18/26 14:33	03/20/26 14:38	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCAA (Surr)	69		45 - 130				03/18/26 14:33	03/20/26 14:38	5

Method: SW846 6020B - Metals (ICP/MS)

Client Sample ID: BR-A

Date Collected: 03/17/26 08:58

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-1

Matrix: Solid

Percent Solids: 91.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4600		160	40	ug/Kg	☼	03/18/26 07:36	03/19/26 17:38	1
Barium	170000		320	120	ug/Kg	☼	03/18/26 07:36	03/19/26 17:38	1
Cadmium	280		80	20	ug/Kg	☼	03/18/26 07:36	03/19/26 17:38	1
Chromium	20000		480	200	ug/Kg	☼	03/18/26 07:36	03/19/26 17:38	1
Lead	14000		320	120	ug/Kg	☼	03/18/26 07:36	03/19/26 17:38	1
Selenium	340		160	40	ug/Kg	☼	03/18/26 07:36	03/19/26 17:38	1
Silver	79 J		80	20	ug/Kg	☼	03/18/26 07:36	03/19/26 17:38	1

Client Sample ID: BR-B

Date Collected: 03/17/26 09:04

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-2

Matrix: Solid

Percent Solids: 92.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4100		210	53	ug/Kg	☼	03/18/26 07:36	03/19/26 18:03	1
Barium	200000		420	160	ug/Kg	☼	03/18/26 07:36	03/19/26 18:03	1
Cadmium	190		110	26	ug/Kg	☼	03/18/26 07:36	03/19/26 18:03	1
Chromium	20000		640	260	ug/Kg	☼	03/18/26 07:36	03/19/26 18:03	1
Lead	12000		420	160	ug/Kg	☼	03/18/26 07:36	03/19/26 18:03	1
Selenium	300		210	53	ug/Kg	☼	03/18/26 07:36	03/19/26 18:03	1
Silver	62 J		110	26	ug/Kg	☼	03/18/26 07:36	03/19/26 18:03	1

Client Sample ID: BR-C

Date Collected: 03/17/26 09:10

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-3

Matrix: Solid

Percent Solids: 91.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4200		160	40	ug/Kg	☼	03/18/26 07:36	03/19/26 18:07	1
Barium	180000		320	120	ug/Kg	☼	03/18/26 07:36	03/19/26 18:07	1
Cadmium	230		81	20	ug/Kg	☼	03/18/26 07:36	03/19/26 18:07	1
Chromium	19000		490	200	ug/Kg	☼	03/18/26 07:36	03/19/26 18:07	1
Lead	12000		320	120	ug/Kg	☼	03/18/26 07:36	03/19/26 18:07	1
Selenium	280		160	40	ug/Kg	☼	03/18/26 07:36	03/19/26 18:07	1
Silver	56 J		81	20	ug/Kg	☼	03/18/26 07:36	03/19/26 18:07	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 6020B - Metals (ICP/MS)

Client Sample ID: BR-D
Date Collected: 03/17/26 09:18
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-4
Matrix: Solid
Percent Solids: 90.8

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4800		210	52	ug/Kg	☼	03/18/26 07:36	03/19/26 18:10	1
Barium	200000		410	160	ug/Kg	☼	03/18/26 07:36	03/19/26 18:10	1
Cadmium	220		100	26	ug/Kg	☼	03/18/26 07:36	03/19/26 18:10	1
Chromium	21000		620	260	ug/Kg	☼	03/18/26 07:36	03/19/26 18:10	1
Lead	11000		410	160	ug/Kg	☼	03/18/26 07:36	03/19/26 18:10	1
Selenium	350		210	52	ug/Kg	☼	03/18/26 07:36	03/19/26 18:10	1
Silver	58	J	100	26	ug/Kg	☼	03/18/26 07:36	03/19/26 18:10	1

Client Sample ID: F-A
Date Collected: 03/17/26 09:40
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-5
Matrix: Solid
Percent Solids: 77.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2100		240	61	ug/Kg	☼	03/18/26 07:36	03/19/26 18:14	1
Barium	76000		490	180	ug/Kg	☼	03/18/26 07:36	03/19/26 18:14	1
Cadmium	290		120	31	ug/Kg	☼	03/18/26 07:36	03/19/26 18:14	1
Chromium	12000		730	310	ug/Kg	☼	03/18/26 07:36	03/19/26 18:14	1
Lead	15000		490	180	ug/Kg	☼	03/18/26 07:36	03/19/26 18:14	1
Selenium	460		240	61	ug/Kg	☼	03/18/26 07:36	03/19/26 18:14	1
Silver	45	J	120	31	ug/Kg	☼	03/18/26 07:36	03/19/26 18:14	1

Client Sample ID: F-B
Date Collected: 03/17/26 09:49
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-6
Matrix: Solid
Percent Solids: 76.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1900		260	65	ug/Kg	☼	03/18/26 07:36	03/19/26 18:17	1
Barium	70000		520	200	ug/Kg	☼	03/18/26 07:36	03/19/26 18:17	1
Cadmium	260		130	33	ug/Kg	☼	03/18/26 07:36	03/19/26 18:17	1
Chromium	12000		780	330	ug/Kg	☼	03/18/26 07:36	03/19/26 18:17	1
Lead	19000		520	200	ug/Kg	☼	03/18/26 07:36	03/19/26 18:17	1
Selenium	480		260	65	ug/Kg	☼	03/18/26 07:36	03/19/26 18:17	1
Silver	48	J	130	33	ug/Kg	☼	03/18/26 07:36	03/19/26 18:17	1

Client Sample ID: F-C
Date Collected: 03/17/26 09:51
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-7
Matrix: Solid
Percent Solids: 79.9

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1900		170	43	ug/Kg	☼	03/18/26 07:36	03/19/26 18:21	1
Barium	67000		340	130	ug/Kg	☼	03/18/26 07:36	03/19/26 18:21	1
Cadmium	300		85	21	ug/Kg	☼	03/18/26 07:36	03/19/26 18:21	1
Chromium	11000		510	210	ug/Kg	☼	03/18/26 07:36	03/19/26 18:21	1
Lead	25000		340	130	ug/Kg	☼	03/18/26 07:36	03/19/26 18:21	1
Selenium	600		170	43	ug/Kg	☼	03/18/26 07:36	03/19/26 18:21	1
Silver	55	J	85	21	ug/Kg	☼	03/18/26 07:36	03/19/26 18:21	1

Client Sample ID: F-D
Date Collected: 03/17/26 10:00
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-8
Matrix: Solid
Percent Solids: 80.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1900		190	48	ug/Kg	☼	03/18/26 07:36	03/19/26 18:25	1
Barium	70000		390	140	ug/Kg	☼	03/18/26 07:36	03/19/26 18:25	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 6020B - Metals (ICP/MS) (Continued)

Client Sample ID: F-D
Date Collected: 03/17/26 10:00
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-8
Matrix: Solid
Percent Solids: 80.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	300		97	24	ug/Kg	☼	03/18/26 07:36	03/19/26 18:25	1
Chromium	12000		580	240	ug/Kg	☼	03/18/26 07:36	03/19/26 18:25	1
Lead	28000		390	140	ug/Kg	☼	03/18/26 07:36	03/19/26 18:25	1
Selenium	690		190	48	ug/Kg	☼	03/18/26 07:36	03/19/26 18:25	1
Silver	52	J	97	24	ug/Kg	☼	03/18/26 07:36	03/19/26 18:25	1

Method: SW846 7471B - Mercury (CVAA)

Client Sample ID: BR-A
Date Collected: 03/17/26 08:58
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-1
Matrix: Solid
Percent Solids: 91.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	26	B	21	6.8	ug/Kg	☼	03/18/26 09:12	03/18/26 15:43	1

Client Sample ID: BR-B
Date Collected: 03/17/26 09:04
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-2
Matrix: Solid
Percent Solids: 92.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	20	B	20	6.5	ug/Kg	☼	03/18/26 09:12	03/18/26 15:47	1

Client Sample ID: BR-C
Date Collected: 03/17/26 09:10
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-3
Matrix: Solid
Percent Solids: 91.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	23	B	21	6.7	ug/Kg	☼	03/18/26 09:12	03/18/26 15:48	1

Client Sample ID: BR-D
Date Collected: 03/17/26 09:18
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-4
Matrix: Solid
Percent Solids: 90.8

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	23	B	19	6.2	ug/Kg	☼	03/18/26 09:12	03/18/26 15:50	1

Client Sample ID: F-A
Date Collected: 03/17/26 09:40
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-5
Matrix: Solid
Percent Solids: 77.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	60	B	23	7.4	ug/Kg	☼	03/18/26 09:12	03/18/26 15:51	1

Client Sample ID: F-B
Date Collected: 03/17/26 09:49
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-6
Matrix: Solid
Percent Solids: 76.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	53	B	23	7.3	ug/Kg	☼	03/18/26 09:12	03/18/26 15:53	1

Client Sample ID: F-C
Date Collected: 03/17/26 09:51
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-7
Matrix: Solid
Percent Solids: 79.9

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	35	B	23	7.4	ug/Kg	☼	03/18/26 09:12	03/18/26 15:54	1

Eurofins Denver

Client Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: SW846 7471B - Mercury (CVAA)

Client Sample ID: F-D
Date Collected: 03/17/26 10:00
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-8
Matrix: Solid
Percent Solids: 80.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	35	B	23	7.4	ug/Kg	☼	03/18/26 09:12	03/18/26 16:04	1

General Chemistry

Client Sample ID: BR-A
Date Collected: 03/17/26 08:58
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-1
Matrix: Solid
Percent Solids: 91.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	8.9		0.1	0.1	%			03/19/26 10:34	1

Client Sample ID: BR-B
Date Collected: 03/17/26 09:04
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-2
Matrix: Solid
Percent Solids: 92.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	7.7		0.1	0.1	%			03/19/26 10:34	1

Client Sample ID: BR-C
Date Collected: 03/17/26 09:10
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-3
Matrix: Solid
Percent Solids: 91.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	8.8		0.1	0.1	%			03/19/26 10:34	1

Client Sample ID: BR-D
Date Collected: 03/17/26 09:18
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-4
Matrix: Solid
Percent Solids: 90.8

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	9.2		0.1	0.1	%			03/19/26 10:34	1

Client Sample ID: F-A
Date Collected: 03/17/26 09:40
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-5
Matrix: Solid
Percent Solids: 77.2

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	22.8		0.1	0.1	%			03/19/26 10:34	1

Client Sample ID: F-B
Date Collected: 03/17/26 09:49
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-6
Matrix: Solid
Percent Solids: 76.3

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	23.7		0.1	0.1	%			03/19/26 10:34	1

Client Sample ID: F-C
Date Collected: 03/17/26 09:51
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-7
Matrix: Solid
Percent Solids: 79.9

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	20.1		0.1	0.1	%			03/19/26 10:34	1

Client Sample ID: F-D
Date Collected: 03/17/26 10:00
Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-8
Matrix: Solid
Percent Solids: 80.1

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Percent Moisture (ASTM D 2216)	19.9		0.1	0.1	%			03/19/26 10:34	1

Eurofins Denver

Surrogate Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: 8270E SIM - Semivolatile Organic Compounds (GC/MS SIM)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		2MN (24-150)	FLN (45-121)
280-223075-1	BR-A	90	103
280-223075-2	BR-B	84	93
280-223075-3	BR-C	87	108
280-223075-3 MS	BR-C	104	105
280-223075-3 MSD	BR-C	109	103
280-223075-4	BR-D	98	116
280-223075-5	F-A	82	86
280-223075-6	F-B	74	84
280-223075-7	F-C	79	85
280-223075-8	F-D	61	64
LCS 280-738378/2-A	Lab Control Sample	102	98
MB 280-738378/1-A	Method Blank	64	84
Surrogate Legend			
2MN = 2-methylnaphthalene-d10 (Surr)			
FLN = Fluoranthene-d10 (Surr)			

Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		DCBP1 (27-132)	TCX1 (47-135)
280-223075-1	BR-A	64 D	69 D
280-223075-1 MS	BR-A	76 D	82 D
280-223075-1 MSD	BR-A	73 D	85 D
280-223075-2	BR-B	56 D	66 D
280-223075-3	BR-C	64 D	77 D
280-223075-4	BR-D	54 D	68 D
280-223075-5	F-A	29 D	69 D
280-223075-6	F-B	24 S1- D	44 S1- D
280-223075-7	F-C	31 D	65 D
280-223075-8	F-D	28 D	63 D
LCS 280-738414/2-A	Lab Control Sample	72	63
MB 280-738414/1-A	Method Blank	77	74
Surrogate Legend			
DCBP = DCB Decachlorobiphenyl (Surr)			
TCX = Tetrachloro-m-xylene (Surr)			

Method: 8321B - Herbicides (LC/MS)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		DCPAA (45-130)	
280-223075-1	BR-A	69	
280-223075-1 MS	BR-A	62	
280-223075-1 MSD	BR-A	69	
280-223075-2	BR-B	69	
280-223075-3	BR-C	64	

Eurofins Denver

Surrogate Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: 8321B - Herbicides (LC/MS) (Continued)

Matrix: Solid

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)		
Lab Sample ID	Client Sample ID	DCPAA (45-130)
280-223075-4	BR-D	72
280-223075-5	F-A	67
280-223075-6	F-B	63
280-223075-7	F-C	67
280-223075-8	F-D	69
LCS 280-738376/2-A	Lab Control Sample	77
MB 280-738376/1-A	Method Blank	63

Surrogate Legend

DCPAA = DCAA (Surr)

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: 8270E SIM - Semivolatile Organic Compounds (GC/MS SIM)

Lab Sample ID: MB 280-738378/1-A
Matrix: Solid
Analysis Batch: 738615

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 738378

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
2-Methylnaphthalene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Acenaphthene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Acenaphthylene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Anthracene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Benzo[a]anthracene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Benzo[a]pyrene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Benzo[b]fluoranthene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Benzo[g,h,i]perylene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Benzo[k]fluoranthene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Chrysene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Dibenz(a,h)anthracene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Fluoranthene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Fluorene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Indeno[1,2,3-cd]pyrene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Naphthalene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Phenanthrene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Pyrene	ND		5.0	2.0	ug/Kg		03/18/26 13:22	03/19/26 13:06	1
Surrogate	MB %Recovery	MB Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-methylnaphthalene-d10 (Surr)	64		24 - 150				03/18/26 13:22	03/19/26 13:06	1
Fluoranthene-d10 (Surr)	84		45 - 121				03/18/26 13:22	03/19/26 13:06	1

Lab Sample ID: LCS 280-738378/2-A
Matrix: Solid
Analysis Batch: 738615

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 738378

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1-Methylnaphthalene	107	72.0		ug/Kg		68	25 - 120
2-Methylnaphthalene	107	70.0		ug/Kg		66	24 - 120
Acenaphthene	107	84.0		ug/Kg		79	29 - 120
Acenaphthylene	107	83.0		ug/Kg		78	25 - 120
Anthracene	107	97.5		ug/Kg		91	34 - 120
Benzo[a]anthracene	107	98.1		ug/Kg		92	43 - 120
Benzo[a]pyrene	107	97.6		ug/Kg		92	29 - 129
Benzo[b]fluoranthene	107	100		ug/Kg		94	41 - 127
Benzo[g,h,i]perylene	107	103		ug/Kg		97	34 - 131
Benzo[k]fluoranthene	107	102		ug/Kg		96	41 - 126
Chrysene	107	100		ug/Kg		94	43 - 122
Dibenz(a,h)anthracene	107	104		ug/Kg		98	34 - 135
Fluoranthene	107	97.7		ug/Kg		92	43 - 120
Fluorene	107	91.2		ug/Kg		85	36 - 120
Indeno[1,2,3-cd]pyrene	107	103		ug/Kg		97	33 - 133
Naphthalene	107	63.2		ug/Kg		59	23 - 120
Phenanthrene	107	96.9		ug/Kg		91	40 - 120
Pyrene	107	97.2		ug/Kg		91	43 - 121

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: 8270E SIM - Semivolatile Organic Compounds (GC/MS SIM) (Continued)

Lab Sample ID: LCS 280-738378/2-A

Matrix: Solid

Analysis Batch: 738615

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 738378

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
2-methylnaphthalene-d10 (Surr)	102		24 - 150
Fluoranthene-d10 (Surr)	98		45 - 121

Lab Sample ID: 280-223075-3 MS

Matrix: Solid

Analysis Batch: 738615

Client Sample ID: BR-C

Prep Type: Total/NA

Prep Batch: 738378

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1-Methylnaphthalene	ND		115	96.9		ug/Kg	☼	84	25 - 120
2-Methylnaphthalene	ND		115	94.2		ug/Kg	☼	82	24 - 120
Acenaphthene	ND		115	106		ug/Kg	☼	92	29 - 120
Acenaphthylene	ND		115	104		ug/Kg	☼	90	25 - 120
Anthracene	ND		115	114		ug/Kg	☼	99	34 - 120
Benzo[a]anthracene	4.7 J		115	114		ug/Kg	☼	95	43 - 120
Benzo[a]pyrene	7.7		115	123		ug/Kg	☼	100	29 - 129
Benzo[b]fluoranthene	17		115	136		ug/Kg	☼	102	41 - 127
Benzo[g,h,i]perylene	12		115	126		ug/Kg	☼	98	34 - 131
Benzo[k]fluoranthene	5.7		115	123		ug/Kg	☼	101	41 - 126
Chrysene	11		115	122		ug/Kg	☼	96	43 - 122
Dibenz(a,h)anthracene	2.2 J		115	117		ug/Kg	☼	101	34 - 135
Fluoranthene	11		115	125		ug/Kg	☼	99	43 - 120
Fluorene	ND		115	108		ug/Kg	☼	93	36 - 120
Indeno[1,2,3-cd]pyrene	10		115	125		ug/Kg	☼	100	33 - 133
Naphthalene	ND		115	80.8		ug/Kg	☼	70	23 - 120
Phenanthrene	3.2 J		115	115		ug/Kg	☼	97	40 - 120
Pyrene	10		115	126		ug/Kg	☼	100	43 - 121

	MS	MS	
Surrogate	%Recovery	Qualifier	Limits
2-methylnaphthalene-d10 (Surr)	104		24 - 150
Fluoranthene-d10 (Surr)	105		45 - 121

Lab Sample ID: 280-223075-3 MSD

Matrix: Solid

Analysis Batch: 738615

Client Sample ID: BR-C

Prep Type: Total/NA

Prep Batch: 738378

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1-Methylnaphthalene	ND		116	97.4		ug/Kg	☼	84	25 - 120	1	37
2-Methylnaphthalene	ND		116	94.6		ug/Kg	☼	81	24 - 120	0	36
Acenaphthene	ND		116	104		ug/Kg	☼	89	29 - 120	2	34
Acenaphthylene	ND		116	102		ug/Kg	☼	88	25 - 120	2	50
Anthracene	ND		116	114		ug/Kg	☼	98	34 - 120	0	50
Benzo[a]anthracene	4.7 J		116	116		ug/Kg	☼	96	43 - 120	2	32
Benzo[a]pyrene	7.7		116	121		ug/Kg	☼	97	29 - 129	2	50
Benzo[b]fluoranthene	17		116	134		ug/Kg	☼	100	41 - 127	1	35
Benzo[g,h,i]perylene	12		116	126		ug/Kg	☼	98	34 - 131	0	37
Benzo[k]fluoranthene	5.7		116	122		ug/Kg	☼	100	41 - 126	0	31
Chrysene	11		116	123		ug/Kg	☼	96	43 - 122	1	32
Dibenz(a,h)anthracene	2.2 J		116	115		ug/Kg	☼	99	34 - 135	1	37

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: 8270E SIM - Semivolatile Organic Compounds (GC/MS SIM) (Continued)

Lab Sample ID: 280-223075-3 MSD

Matrix: Solid

Analysis Batch: 738615

Client Sample ID: BR-C

Prep Type: Total/NA

Prep Batch: 738378

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Fluoranthene	11		116	124		ug/Kg	☼	97	43 - 120	1	33
Fluorene	ND		116	105		ug/Kg	☼	90	36 - 120	3	33
Indeno[1,2,3-cd]pyrene	10		116	123		ug/Kg	☼	97	33 - 133	2	36
Naphthalene	ND		116	82.1		ug/Kg	☼	71	23 - 120	2	38
Phenanthrene	3.2 J		116	115		ug/Kg	☼	96	40 - 120	0	34
Pyrene	10		116	124		ug/Kg	☼	98	43 - 121	1	31

Surrogate	MSD %Recovery	MSD Qualifier	MSD Limits
2-methylnaphthalene-d10 (Surr)	109		24 - 150
Fluoranthene-d10 (Surr)	103		45 - 121

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 280-738414/1-A

Matrix: Solid

Analysis Batch: 738619

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 738414

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
4,4'-DDE	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
4,4'-DDT	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
Aldrin	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
alpha-BHC	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
beta-BHC	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
cis-Chlordane	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
delta-BHC	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
Dieldrin	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
Endosulfan I	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
Endosulfan II	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
Endosulfan sulfate	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
Endrin	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
Endrin aldehyde	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
Endrin ketone	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
gamma-BHC (Lindane)	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
Heptachlor	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
Heptachlor epoxide	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
Methoxychlor	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1
trans-Chlordane	ND		3.4	1.0	ug/Kg		03/18/26 12:42	03/19/26 16:08	1

Surrogate	MB %Recovery	MB Qualifier	MB Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl (Surr)	77		27 - 132	03/18/26 12:42	03/19/26 16:08	1
Tetrachloro-m-xylene (Surr)	74		47 - 135	03/18/26 12:42	03/19/26 16:08	1

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: LCS 280-738414/2-A
Matrix: Solid
Analysis Batch: 738619

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 738414

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4,4'-DDD	25.0	19.9		ug/Kg		80	54 - 121
4,4'-DDE	25.0	17.9		ug/Kg		72	55 - 120
4,4'-DDT	25.0	20.5		ug/Kg		82	51 - 138
Aldrin	25.0	18.5		ug/Kg		74	47 - 120
alpha-BHC	25.0	20.5		ug/Kg		82	50 - 120
beta-BHC	25.0	18.8		ug/Kg		75	54 - 120
cis-Chlordane	25.0	18.9		ug/Kg		76	50 - 120
delta-BHC	25.0	17.7		ug/Kg		71	41 - 120
Dieldrin	25.0	20.7		ug/Kg		83	52 - 120
Endosulfan I	25.0	18.7		ug/Kg		75	51 - 120
Endosulfan II	25.0	19.6		ug/Kg		79	53 - 120
Endosulfan sulfate	25.0	21.7		ug/Kg		87	56 - 120
Endrin	25.0	26.9		ug/Kg		108	56 - 122
Endrin aldehyde	25.0	21.1		ug/Kg		84	54 - 120
Endrin ketone	25.0	20.3		ug/Kg		81	52 - 120
gamma-BHC (Lindane)	25.0	19.7		ug/Kg		79	46 - 120
Heptachlor	25.0	18.8		ug/Kg		75	47 - 120
Heptachlor epoxide	25.0	17.7		ug/Kg		71	50 - 120
Methoxychlor	25.0	22.9		ug/Kg		92	43 - 150
trans-Chlordane	25.0	18.7		ug/Kg		75	48 - 120

Surrogate	LCS %Recovery	LCS Qualifier	Limits
DCB Decachlorobiphenyl (Surr)	72		27 - 132
Tetrachloro-m-xylene (Surr)	63		47 - 135

Lab Sample ID: 280-223075-1 MS
Matrix: Solid
Analysis Batch: 738619

Client Sample ID: BR-A
Prep Type: Total/NA
Prep Batch: 738414

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
4,4'-DDD	ND		27.2	24.0		ug/Kg	☼	88	54 - 121
4,4'-DDE	ND		27.2	21.0		ug/Kg	☼	77	55 - 120
4,4'-DDT	ND		27.2	25.5		ug/Kg	☼	94	51 - 138
Aldrin	ND		27.2	23.1		ug/Kg	☼	85	47 - 120
alpha-BHC	ND	F1	27.2	30.4		ug/Kg	☼	112	50 - 120
beta-BHC	ND		27.2	21.9		ug/Kg	☼	81	54 - 120
cis-Chlordane	ND		27.2	23.2		ug/Kg	☼	85	50 - 120
delta-BHC	ND		27.2	22.4		ug/Kg	☼	83	41 - 120
Dieldrin	ND		27.2	25.0		ug/Kg	☼	92	52 - 120
Endosulfan I	ND		27.2	22.7		ug/Kg	☼	83	51 - 120
Endosulfan II	ND		27.2	23.0		ug/Kg	☼	85	53 - 120
Endosulfan sulfate	ND		27.2	22.7		ug/Kg	☼	84	56 - 120
Endrin	ND		27.2	27.7		ug/Kg	☼	102	56 - 122
Endrin aldehyde	ND		27.2	20.0		ug/Kg	☼	74	54 - 120
Endrin ketone	ND		27.2	24.0		ug/Kg	☼	88	52 - 120
gamma-BHC (Lindane)	ND		27.2	24.3		ug/Kg	☼	89	46 - 120
Heptachlor	ND		27.2	23.1		ug/Kg	☼	85	47 - 120
Heptachlor epoxide	ND		27.2	24.3		ug/Kg	☼	89	50 - 120

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: 280-223075-1 MS

Matrix: Solid

Analysis Batch: 738619

Client Sample ID: BR-A

Prep Type: Total/NA

Prep Batch: 738414

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Methoxychlor	ND		27.2	24.7		ug/Kg	☼	91	43 - 150
trans-Chlordane	ND		27.2	23.3		ug/Kg	☼	86	48 - 120
Surrogate	MS %Recovery	MS Qualifier	Limits						
DCB Decachlorobiphenyl (Surr)	76	D	27 - 132						
Tetrachloro-m-xylene (Surr)	82	D	47 - 135						

Lab Sample ID: 280-223075-1 MSD

Matrix: Solid

Analysis Batch: 738619

Client Sample ID: BR-A

Prep Type: Total/NA

Prep Batch: 738414

Top Data: 100%											
Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limits
	Result	Qualifier	Added	Result	Qualifier				Limits		
4,4'-DDD	ND		26.9	25.6		ug/Kg	☼	95	54 - 121	7	30
4,4'-DDE	ND		26.9	21.7		ug/Kg	☼	81	55 - 120	4	30
4,4'-DDT	ND		26.9	27.6		ug/Kg	☼	103	51 - 138	8	30
Aldrin	ND		26.9	26.6		ug/Kg	☼	99	47 - 120	14	30
alpha-BHC	ND	F1	26.9	33.0	F1	ug/Kg	☼	123	50 - 120	8	30
beta-BHC	ND		26.9	26.2		ug/Kg	☼	97	54 - 120	18	30
cis-Chlordane	ND		26.9	28.1		ug/Kg	☼	104	50 - 120	19	30
delta-BHC	ND		26.9	26.2		ug/Kg	☼	98	41 - 120	16	30
Dieldrin	ND		26.9	27.2		ug/Kg	☼	101	52 - 120	8	30
Endosulfan I	ND		26.9	24.0		ug/Kg	☼	89	51 - 120	6	30
Endosulfan II	ND		26.9	21.7		ug/Kg	☼	81	53 - 120	6	30
Endosulfan sulfate	ND		26.9	22.2		ug/Kg	☼	82	56 - 120	2	30
Endrin	ND		26.9	30.3		ug/Kg	☼	113	56 - 122	9	30
Endrin aldehyde	ND		26.9	18.9		ug/Kg	☼	70	54 - 120	5	30
Endrin ketone	ND		26.9	23.6		ug/Kg	☼	88	52 - 120	2	30
gamma-BHC (Lindane)	ND		26.9	28.5		ug/Kg	☼	106	46 - 120	16	30
Heptachlor	ND		26.9	27.3		ug/Kg	☼	101	47 - 120	16	30
Heptachlor epoxide	ND		26.9	27.9		ug/Kg	☼	104	50 - 120	14	30
Methoxychlor	ND		26.9	23.8		ug/Kg	☼	88	43 - 150	4	30
trans-Chlordane	ND		26.9	26.0		ug/Kg	☼	97	48 - 120	11	30
	MSD	MSD									
Surrogate	%Recovery	Qualifier	Limits								
DCB Decachlorobiphenyl (Surr)	73	D	27 - 132								
Tetrachloro-m-xylene (Surr)	85	D	47 - 135								

Method: 8321B - Herbicides (LC/MS)

Lab Sample ID: MB 280-738376/1-A

Matrix: Solid

Analysis Batch: 738772

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 738376

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		5.0	1.3	ug/Kg		03/18/26 14:33	03/20/26 13:11	1
2,4-D	ND		5.0	1.3	ug/Kg		03/18/26 14:33	03/20/26 13:11	1
2,4-DB	ND		10	2.5	ug/Kg		03/18/26 14:33	03/20/26 13:11	1
Dalapon	ND		10	2.5	ug/Kg		03/18/26 14:33	03/20/26 13:11	1

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: 8321B - Herbicides (LC/MS) (Continued)

Lab Sample ID: MB 280-738376/1-A

Matrix: Solid

Analysis Batch: 738772

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 738376

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dicamba	ND		5.0	1.3	ug/Kg		03/18/26 14:33	03/20/26 13:11	1
Dichlorprop	ND		5.0	1.3	ug/Kg		03/18/26 14:33	03/20/26 13:11	1
MCPA	ND		5.0	1.3	ug/Kg		03/18/26 14:33	03/20/26 13:11	1
MCPP	ND		5.0	1.3	ug/Kg		03/18/26 14:33	03/20/26 13:11	1
Pentachlorophenol	ND		0.50	0.13	ug/Kg		03/18/26 14:33	03/20/26 13:11	1
Silvex (2,4,5-TP)	ND		5.0	1.3	ug/Kg		03/18/26 14:33	03/20/26 13:11	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCAA (Surr)	63		45 - 130	03/18/26 14:33	03/20/26 13:11	1

Lab Sample ID: LCS 280-738376/2-A

Matrix: Solid

Analysis Batch: 738772

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 738376

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
2,4,5-T	20.0	20.2		ug/Kg		101	48 - 131
2,4-D	20.0	21.2		ug/Kg		106	48 - 130
2,4-DB	20.0	16.7		ug/Kg		84	46 - 130
Dalapon	20.0	15.9		ug/Kg		80	25 - 150
Dicamba	20.0	14.7		ug/Kg		74	45 - 130
Dichlorprop	20.0	16.8		ug/Kg		84	45 - 130
MCPA	20.0	17.9		ug/Kg		89	54 - 130
MCPP	20.0	17.3		ug/Kg		87	48 - 130
Pentachlorophenol	5.00	4.64		ug/Kg		93	44 - 130
Silvex (2,4,5-TP)	20.0	18.0		ug/Kg		90	42 - 130

Surrogate	LCS %Recovery	LCS Qualifier	Limits
DCAA (Surr)	77		45 - 130

Lab Sample ID: 280-223075-1 MS

Matrix: Solid

Analysis Batch: 738772

Client Sample ID: BR-A

Prep Type: Total/NA

Prep Batch: 738376

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
2,4,5-T	ND		20.9	17.5	J	ug/Kg	☼	84	48 - 131
2,4-D	31	F1	20.9	39.4	F1	ug/Kg	☼	41	48 - 130
2,4-DB	ND		20.9	13.9	J	ug/Kg	☼	67	46 - 130
Dalapon	ND		20.9	14.7	J	ug/Kg	☼	70	25 - 150
Dicamba	ND		20.9	13.4	J	ug/Kg	☼	64	45 - 130
Dichlorprop	ND		20.9	15.3	J	ug/Kg	☼	73	45 - 130
MCPA	ND		20.9	14.7	J	ug/Kg	☼	70	54 - 130
MCPP	ND		20.9	15.9	J	ug/Kg	☼	76	48 - 130
Pentachlorophenol	ND		5.22	4.77		ug/Kg	☼	91	44 - 130
Silvex (2,4,5-TP)	ND		20.9	17.5	J	ug/Kg	☼	84	42 - 130

Surrogate	MS %Recovery	MS Qualifier	Limits
DCAA (Surr)	62		45 - 130

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: 8321B - Herbicides (LC/MS) (Continued)

Lab Sample ID: 280-223075-1 MSD
Matrix: Solid
Analysis Batch: 738772

Client Sample ID: BR-A
Prep Type: Total/NA
Prep Batch: 738376

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-T	ND		21.4	20.3	J	ug/Kg	☼	95	48 - 131	15	30
2,4-D	31	F1	21.4	46.2		ug/Kg	☼	72	48 - 130	16	30
2,4-DB	ND		21.4	15.5	J	ug/Kg	☼	72	46 - 130	10	30
Dalapon	ND		21.4	17.3	J	ug/Kg	☼	81	25 - 150	17	30
Dicamba	ND		21.4	16.6	J	ug/Kg	☼	78	45 - 130	21	30
Dichlorprop	ND		21.4	17.2	J	ug/Kg	☼	80	45 - 130	11	30
MCPA	ND		21.4	17.0	J	ug/Kg	☼	80	54 - 130	14	30
MCPP	ND		21.4	17.5	J	ug/Kg	☼	82	48 - 130	9	30
Pentachlorophenol	ND		5.34	4.78		ug/Kg	☼	89	44 - 130	0	30
Silvex (2,4,5-TP)	ND		21.4	20.2	J	ug/Kg	☼	95	42 - 130	14	30
Surrogate	MSD %Recovery	MSD Qualifier	Limits								
DCAA (Surr)	69		45 - 130								

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 280-738345/1-A
Matrix: Solid
Analysis Batch: 738735

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 738345

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	ND		200	50	ug/Kg		03/18/26 07:36	03/19/26 17:31	1
Barium	ND		400	150	ug/Kg		03/18/26 07:36	03/19/26 17:31	1
Cadmium	ND		100	25	ug/Kg		03/18/26 07:36	03/19/26 17:31	1
Chromium	ND		600	250	ug/Kg		03/18/26 07:36	03/19/26 17:31	1
Lead	ND		400	150	ug/Kg		03/18/26 07:36	03/19/26 17:31	1
Selenium	ND		200	50	ug/Kg		03/18/26 07:36	03/19/26 17:31	1
Silver	ND		100	25	ug/Kg		03/18/26 07:36	03/19/26 17:31	1

Lab Sample ID: LCS 280-738345/2-A
Matrix: Solid
Analysis Batch: 738735

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 738345

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	20000	19300		ug/Kg		97	85 - 115
Barium	20000	19500		ug/Kg		98	85 - 115
Cadmium	20000	19500		ug/Kg		98	85 - 115
Chromium	20000	19800		ug/Kg		99	85 - 115
Lead	20000	19400		ug/Kg		97	85 - 115
Selenium	20000	19300		ug/Kg		97	85 - 115
Silver	20000	19800		ug/Kg		99	85 - 115

Lab Sample ID: 280-223075-1 MS
Matrix: Solid
Analysis Batch: 738735

Client Sample ID: BR-A
Prep Type: Total/NA
Prep Batch: 738345

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	4600		16200	20400		ug/Kg	☼	98	75 - 125
Barium	170000		16200	199000	4	ug/Kg	☼	154	75 - 125

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: 6020B - Metals (ICP/MS) (Continued)

Lab Sample ID: 280-223075-1 MS

Matrix: Solid

Analysis Batch: 738735

Client Sample ID: BR-A

Prep Type: Total/NA

Prep Batch: 738345

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Cadmium	280		16200	15600		ug/Kg	☼	95	75 - 125
Chromium	20000		16200	39100		ug/Kg	☼	116	75 - 125
Lead	14000		16200	30300		ug/Kg	☼	99	75 - 125
Selenium	340		16200	15800		ug/Kg	☼	96	75 - 125
Silver	79	J	16200	15200		ug/Kg	☼	94	75 - 125

Lab Sample ID: 280-223075-1 MSD

Matrix: Solid

Analysis Batch: 738735

Client Sample ID: BR-A

Prep Type: Total/NA

Prep Batch: 738345

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Arsenic	4600		16400	20800		ug/Kg	☼	99	75 - 125	2	20
Barium	170000		16400	190000	4	ug/Kg	☼	93	75 - 125	5	20
Cadmium	280		16400	16100		ug/Kg	☼	97	75 - 125	3	20
Chromium	20000		16400	39100		ug/Kg	☼	114	75 - 125	0	20
Lead	14000		16400	30000		ug/Kg	☼	96	75 - 125	1	20
Selenium	340		16400	16100		ug/Kg	☼	96	75 - 125	1	20
Silver	79	J	16400	15600		ug/Kg	☼	94	75 - 125	2	20

Method: 7471B - Mercury (CVAA)

Lab Sample ID: MB 280-738366/1-A

Matrix: Solid

Analysis Batch: 738564

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 738366

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	8.42	J	17	5.5	ug/Kg		03/18/26 09:12	03/18/26 15:37	1

Lab Sample ID: LCS 280-738366/2-A

Matrix: Solid

Analysis Batch: 738564

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 738366

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Mercury	333	329		ug/Kg		99	85 - 115

Lab Sample ID: 280-223075-1 MS

Matrix: Solid

Analysis Batch: 738564

Client Sample ID: BR-A

Prep Type: Total/NA

Prep Batch: 738366

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Mercury	26	B	422	429		ug/Kg	☼	96	80 - 120

Lab Sample ID: 280-223075-1 MSD

Matrix: Solid

Analysis Batch: 738564

Client Sample ID: BR-A

Prep Type: Total/NA

Prep Batch: 738366

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Mercury	26	B	422	425		ug/Kg	☼	95	80 - 120	1	20

Eurofins Denver

QC Sample Results

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Method: D 2216 - Percent Moisture

Lab Sample ID: 280-223075-8 DU
Matrix: Solid
Analysis Batch: 738638

Client Sample ID: F-D
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Percent Moisture	19.9		20.0		%		0.5	20

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Eurofins Denver

QC Association Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

GC/MS Semi VOA

Prep Batch: 738378

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-1	BR-A	Total/NA	Solid	3546	
280-223075-2	BR-B	Total/NA	Solid	3546	
280-223075-3	BR-C	Total/NA	Solid	3546	
280-223075-4	BR-D	Total/NA	Solid	3546	
280-223075-5	F-A	Total/NA	Solid	3546	
280-223075-6	F-B	Total/NA	Solid	3546	
280-223075-7	F-C	Total/NA	Solid	3546	
280-223075-8	F-D	Total/NA	Solid	3546	
MB 280-738378/1-A	Method Blank	Total/NA	Solid	3546	
LCS 280-738378/2-A	Lab Control Sample	Total/NA	Solid	3546	
280-223075-3 MS	BR-C	Total/NA	Solid	3546	
280-223075-3 MSD	BR-C	Total/NA	Solid	3546	

Analysis Batch: 738615

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-1	BR-A	Total/NA	Solid	8270E SIM	738378
280-223075-2	BR-B	Total/NA	Solid	8270E SIM	738378
280-223075-3	BR-C	Total/NA	Solid	8270E SIM	738378
280-223075-4	BR-D	Total/NA	Solid	8270E SIM	738378
280-223075-5	F-A	Total/NA	Solid	8270E SIM	738378
280-223075-6	F-B	Total/NA	Solid	8270E SIM	738378
280-223075-7	F-C	Total/NA	Solid	8270E SIM	738378
280-223075-8	F-D	Total/NA	Solid	8270E SIM	738378
MB 280-738378/1-A	Method Blank	Total/NA	Solid	8270E SIM	738378
LCS 280-738378/2-A	Lab Control Sample	Total/NA	Solid	8270E SIM	738378
280-223075-3 MS	BR-C	Total/NA	Solid	8270E SIM	738378
280-223075-3 MSD	BR-C	Total/NA	Solid	8270E SIM	738378

GC Semi VOA

Prep Batch: 738414

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-1	BR-A	Total/NA	Solid	3546	
280-223075-2	BR-B	Total/NA	Solid	3546	
280-223075-3	BR-C	Total/NA	Solid	3546	
280-223075-4	BR-D	Total/NA	Solid	3546	
280-223075-5	F-A	Total/NA	Solid	3546	
280-223075-6	F-B	Total/NA	Solid	3546	
280-223075-7	F-C	Total/NA	Solid	3546	
280-223075-8	F-D	Total/NA	Solid	3546	
MB 280-738414/1-A	Method Blank	Total/NA	Solid	3546	
LCS 280-738414/2-A	Lab Control Sample	Total/NA	Solid	3546	
280-223075-1 MS	BR-A	Total/NA	Solid	3546	
280-223075-1 MSD	BR-A	Total/NA	Solid	3546	

Analysis Batch: 738619

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-1	BR-A	Total/NA	Solid	8081B	738414
280-223075-2	BR-B	Total/NA	Solid	8081B	738414
280-223075-3	BR-C	Total/NA	Solid	8081B	738414
280-223075-4	BR-D	Total/NA	Solid	8081B	738414

Eurofins Denver

QC Association Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

GC Semi VOA (Continued)

Analysis Batch: 738619 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-5	F-A	Total/NA	Solid	8081B	738414
280-223075-6	F-B	Total/NA	Solid	8081B	738414
280-223075-7	F-C	Total/NA	Solid	8081B	738414
280-223075-8	F-D	Total/NA	Solid	8081B	738414
MB 280-738414/1-A	Method Blank	Total/NA	Solid	8081B	738414
LCS 280-738414/2-A	Lab Control Sample	Total/NA	Solid	8081B	738414
280-223075-1 MS	BR-A	Total/NA	Solid	8081B	738414
280-223075-1 MSD	BR-A	Total/NA	Solid	8081B	738414

LCMS

Prep Batch: 738376

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-1	BR-A	Total/NA	Solid	Auto Shaker	
280-223075-2	BR-B	Total/NA	Solid	Auto Shaker	
280-223075-3	BR-C	Total/NA	Solid	Auto Shaker	
280-223075-4	BR-D	Total/NA	Solid	Auto Shaker	
280-223075-5	F-A	Total/NA	Solid	Auto Shaker	
280-223075-6	F-B	Total/NA	Solid	Auto Shaker	
280-223075-7	F-C	Total/NA	Solid	Auto Shaker	
280-223075-8	F-D	Total/NA	Solid	Auto Shaker	
MB 280-738376/1-A	Method Blank	Total/NA	Solid	Auto Shaker	
LCS 280-738376/2-A	Lab Control Sample	Total/NA	Solid	Auto Shaker	
280-223075-1 MS	BR-A	Total/NA	Solid	Auto Shaker	
280-223075-1 MSD	BR-A	Total/NA	Solid	Auto Shaker	

Analysis Batch: 738772

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-1	BR-A	Total/NA	Solid	8321B	738376
280-223075-2	BR-B	Total/NA	Solid	8321B	738376
280-223075-3	BR-C	Total/NA	Solid	8321B	738376
280-223075-4	BR-D	Total/NA	Solid	8321B	738376
280-223075-5	F-A	Total/NA	Solid	8321B	738376
280-223075-6	F-B	Total/NA	Solid	8321B	738376
280-223075-7	F-C	Total/NA	Solid	8321B	738376
280-223075-8	F-D	Total/NA	Solid	8321B	738376
MB 280-738376/1-A	Method Blank	Total/NA	Solid	8321B	738376
LCS 280-738376/2-A	Lab Control Sample	Total/NA	Solid	8321B	738376
280-223075-1 MS	BR-A	Total/NA	Solid	8321B	738376
280-223075-1 MSD	BR-A	Total/NA	Solid	8321B	738376

Metals

Prep Batch: 738345

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-1	BR-A	Total/NA	Solid	3050B	
280-223075-2	BR-B	Total/NA	Solid	3050B	
280-223075-3	BR-C	Total/NA	Solid	3050B	
280-223075-4	BR-D	Total/NA	Solid	3050B	
280-223075-5	F-A	Total/NA	Solid	3050B	
280-223075-6	F-B	Total/NA	Solid	3050B	
280-223075-7	F-C	Total/NA	Solid	3050B	

Eurofins Denver

QC Association Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Metals (Continued)

Prep Batch: 738345 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-8	F-D	Total/NA	Solid	3050B	
MB 280-738345/1-A	Method Blank	Total/NA	Solid	3050B	
LCS 280-738345/2-A	Lab Control Sample	Total/NA	Solid	3050B	
280-223075-1 MS	BR-A	Total/NA	Solid	3050B	
280-223075-1 MSD	BR-A	Total/NA	Solid	3050B	

Prep Batch: 738366

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-1	BR-A	Total/NA	Solid	7471B	
280-223075-2	BR-B	Total/NA	Solid	7471B	
280-223075-3	BR-C	Total/NA	Solid	7471B	
280-223075-4	BR-D	Total/NA	Solid	7471B	
280-223075-5	F-A	Total/NA	Solid	7471B	
280-223075-6	F-B	Total/NA	Solid	7471B	
280-223075-7	F-C	Total/NA	Solid	7471B	
280-223075-8	F-D	Total/NA	Solid	7471B	
MB 280-738366/1-A	Method Blank	Total/NA	Solid	7471B	
LCS 280-738366/2-A	Lab Control Sample	Total/NA	Solid	7471B	
280-223075-1 MS	BR-A	Total/NA	Solid	7471B	
280-223075-1 MSD	BR-A	Total/NA	Solid	7471B	

Analysis Batch: 738564

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-1	BR-A	Total/NA	Solid	7471B	738366
280-223075-2	BR-B	Total/NA	Solid	7471B	738366
280-223075-3	BR-C	Total/NA	Solid	7471B	738366
280-223075-4	BR-D	Total/NA	Solid	7471B	738366
280-223075-5	F-A	Total/NA	Solid	7471B	738366
280-223075-6	F-B	Total/NA	Solid	7471B	738366
280-223075-7	F-C	Total/NA	Solid	7471B	738366
280-223075-8	F-D	Total/NA	Solid	7471B	738366
MB 280-738366/1-A	Method Blank	Total/NA	Solid	7471B	738366
LCS 280-738366/2-A	Lab Control Sample	Total/NA	Solid	7471B	738366
280-223075-1 MS	BR-A	Total/NA	Solid	7471B	738366
280-223075-1 MSD	BR-A	Total/NA	Solid	7471B	738366

Analysis Batch: 738735

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-1	BR-A	Total/NA	Solid	6020B	738345
280-223075-2	BR-B	Total/NA	Solid	6020B	738345
280-223075-3	BR-C	Total/NA	Solid	6020B	738345
280-223075-4	BR-D	Total/NA	Solid	6020B	738345
280-223075-5	F-A	Total/NA	Solid	6020B	738345
280-223075-6	F-B	Total/NA	Solid	6020B	738345
280-223075-7	F-C	Total/NA	Solid	6020B	738345
280-223075-8	F-D	Total/NA	Solid	6020B	738345
MB 280-738345/1-A	Method Blank	Total/NA	Solid	6020B	738345
LCS 280-738345/2-A	Lab Control Sample	Total/NA	Solid	6020B	738345
280-223075-1 MS	BR-A	Total/NA	Solid	6020B	738345
280-223075-1 MSD	BR-A	Total/NA	Solid	6020B	738345

Eurofins Denver

QC Association Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

General Chemistry

Analysis Batch: 738638

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
280-223075-1	BR-A	Total/NA	Solid	D 2216	
280-223075-2	BR-B	Total/NA	Solid	D 2216	
280-223075-3	BR-C	Total/NA	Solid	D 2216	
280-223075-4	BR-D	Total/NA	Solid	D 2216	
280-223075-5	F-A	Total/NA	Solid	D 2216	
280-223075-6	F-B	Total/NA	Solid	D 2216	
280-223075-7	F-C	Total/NA	Solid	D 2216	
280-223075-8	F-D	Total/NA	Solid	D 2216	
280-223075-8 DU	F-D	Total/NA	Solid	D 2216	

Eurofins Denver

Lab Chronicle

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Client Sample ID: BR-A

Date Collected: 03/17/26 08:58

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-1

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			738638	03/19/26 10:34	JB	EET DEN

Client Sample ID: BR-A

Date Collected: 03/17/26 08:58

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-1

Matrix: Solid

Percent Solids: 91.1

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			15.1 g	1 mL	738378	03/18/26 13:22	GML	EET DEN
Total/NA	Analysis	8270E SIM		1	200 uL	200 uL	738615	03/19/26 13:59	RJC	EET DEN
Total/NA	Prep	3546			10.0 g	10 mL	738414	03/18/26 12:42	ER	EET DEN
Total/NA	Analysis	8081B		4	1 mL	1 mL	738619	03/19/26 19:19	SP	EET DEN
Total/NA	Prep	Auto Shaker			10.61 g	10 mL	738376	03/18/26 14:33	GML	EET DEN
Total/NA	Analysis	8321B		5	1 mL	1 mL	738772	03/20/26 13:24	JB	EET DEN
Total/NA	Prep	3050B			1.372 g	100 mL	738345	03/18/26 07:36	AR	EET DEN
Total/NA	Analysis	6020B		1			738735	03/19/26 17:38	LMT	EET DEN
Total/NA	Prep	7471B			0.53 g	50 mL	738366	03/18/26 09:12	TR	EET DEN
Total/NA	Analysis	7471B		1			738564	03/18/26 15:43	TR	EET DEN

Client Sample ID: BR-B

Date Collected: 03/17/26 09:04

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-2

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			738638	03/19/26 10:34	JB	EET DEN

Client Sample ID: BR-B

Date Collected: 03/17/26 09:04

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-2

Matrix: Solid

Percent Solids: 92.3

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			15.3 g	1 mL	738378	03/18/26 13:22	GML	EET DEN
Total/NA	Analysis	8270E SIM		1	200 uL	200 uL	738615	03/19/26 14:26	RJC	EET DEN
Total/NA	Prep	3546			10.3 g	10 mL	738414	03/18/26 12:42	ER	EET DEN
Total/NA	Analysis	8081B		4	1 mL	1 mL	738619	03/19/26 20:12	SP	EET DEN
Total/NA	Prep	Auto Shaker			10.57 g	10 mL	738376	03/18/26 14:33	GML	EET DEN
Total/NA	Analysis	8321B		5	1 mL	1 mL	738772	03/20/26 13:44	JB	EET DEN
Total/NA	Prep	3050B			1.023 g	100 mL	738345	03/18/26 07:36	AR	EET DEN
Total/NA	Analysis	6020B		1			738735	03/19/26 18:03	LMT	EET DEN
Total/NA	Prep	7471B			0.55 g	50 mL	738366	03/18/26 09:12	TR	EET DEN
Total/NA	Analysis	7471B		1			738564	03/18/26 15:47	TR	EET DEN

Eurofins Denver

Lab Chronicle

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Client Sample ID: BR-C

Date Collected: 03/17/26 09:10

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-3

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			738638	03/19/26 10:34	JB	EET DEN

Client Sample ID: BR-C

Date Collected: 03/17/26 09:10

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-3

Matrix: Solid

Percent Solids: 91.2

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			15.2 g	1 mL	738378	03/18/26 13:22	GML	EET DEN
Total/NA	Analysis	8270E SIM		1	200 uL	200 uL	738615	03/19/26 14:53	RJC	EET DEN
Total/NA	Prep	3546			10.5 g	10 mL	738414	03/18/26 12:42	ER	EET DEN
Total/NA	Analysis	8081B		10	1 mL	1 mL	738619	03/19/26 20:29	SP	EET DEN
Total/NA	Prep	Auto Shaker			10.25 g	10 mL	738376	03/18/26 14:33	GML	EET DEN
Total/NA	Analysis	8321B		5	1 mL	1 mL	738772	03/20/26 13:51	JB	EET DEN
Total/NA	Prep	3050B			1.355 g	100 mL	738345	03/18/26 07:36	AR	EET DEN
Total/NA	Analysis	6020B		1			738735	03/19/26 18:07	LMT	EET DEN
Total/NA	Prep	7471B			0.54 g	50 mL	738366	03/18/26 09:12	TR	EET DEN
Total/NA	Analysis	7471B		1			738564	03/18/26 15:48	TR	EET DEN

Client Sample ID: BR-D

Date Collected: 03/17/26 09:18

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-4

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			738638	03/19/26 10:34	JB	EET DEN

Client Sample ID: BR-D

Date Collected: 03/17/26 09:18

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-4

Matrix: Solid

Percent Solids: 90.8

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			15.1 g	1 mL	738378	03/18/26 13:22	GML	EET DEN
Total/NA	Analysis	8270E SIM		1	200 uL	200 uL	738615	03/19/26 16:13	RJC	EET DEN
Total/NA	Prep	3546			10.1 g	10 mL	738414	03/18/26 12:42	ER	EET DEN
Total/NA	Analysis	8081B		10	1 mL	1 mL	738619	03/19/26 20:46	SP	EET DEN
Total/NA	Prep	Auto Shaker			10.46 g	10 mL	738376	03/18/26 14:33	GML	EET DEN
Total/NA	Analysis	8321B		5	1 mL	1 mL	738772	03/20/26 13:58	JB	EET DEN
Total/NA	Prep	3050B			1.065 g	100 mL	738345	03/18/26 07:36	AR	EET DEN
Total/NA	Analysis	6020B		1			738735	03/19/26 18:10	LMT	EET DEN
Total/NA	Prep	7471B			0.59 g	50 mL	738366	03/18/26 09:12	TR	EET DEN
Total/NA	Analysis	7471B		1			738564	03/18/26 15:50	TR	EET DEN

Eurofins Denver

Lab Chronicle

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Client Sample ID: F-A

Date Collected: 03/17/26 09:40

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-5

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			738638	03/19/26 10:34	JB	EET DEN

Client Sample ID: F-A

Date Collected: 03/17/26 09:40

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-5

Matrix: Solid

Percent Solids: 77.2

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			15.5 g	1 mL	738378	03/18/26 13:22	GML	EET DEN
Total/NA	Analysis	8270E SIM		1	200 uL	200 uL	738615	03/19/26 16:40	RJC	EET DEN
Total/NA	Prep	3546			10.3 g	10 mL	738414	03/18/26 12:42	ER	EET DEN
Total/NA	Analysis	8081B		4	1 mL	1 mL	738619	03/19/26 21:04	SP	EET DEN
Total/NA	Prep	Auto Shaker			10.78 g	10 mL	738376	03/18/26 14:33	GML	EET DEN
Total/NA	Analysis	8321B		5	1 mL	1 mL	738772	03/20/26 14:04	JB	EET DEN
Total/NA	Prep	3050B			1.060 g	100 mL	738345	03/18/26 07:36	AR	EET DEN
Total/NA	Analysis	6020B		1			738735	03/19/26 18:14	LMT	EET DEN
Total/NA	Prep	7471B			0.58 g	50 mL	738366	03/18/26 09:12	TR	EET DEN
Total/NA	Analysis	7471B		1			738564	03/18/26 15:51	TR	EET DEN

Client Sample ID: F-B

Date Collected: 03/17/26 09:49

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-6

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			738638	03/19/26 10:34	JB	EET DEN

Client Sample ID: F-B

Date Collected: 03/17/26 09:49

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-6

Matrix: Solid

Percent Solids: 76.3

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			15.4 g	1 mL	738378	03/18/26 13:22	GML	EET DEN
Total/NA	Analysis	8270E SIM		1	200 uL	200 uL	738615	03/19/26 17:07	RJC	EET DEN
Total/NA	Prep	3546			10.4 g	10 mL	738414	03/18/26 12:42	ER	EET DEN
Total/NA	Analysis	8081B		10	1 mL	1 mL	738619	03/19/26 21:21	SP	EET DEN
Total/NA	Prep	Auto Shaker			10.51 g	10 mL	738376	03/18/26 14:33	GML	EET DEN
Total/NA	Analysis	8321B		5	1 mL	1 mL	738772	03/20/26 14:24	JB	EET DEN
Total/NA	Prep	3050B			1.007 g	100 mL	738345	03/18/26 07:36	AR	EET DEN
Total/NA	Analysis	6020B		1			738735	03/19/26 18:17	LMT	EET DEN
Total/NA	Prep	7471B			0.59 g	50 mL	738366	03/18/26 09:12	TR	EET DEN
Total/NA	Analysis	7471B		1			738564	03/18/26 15:53	TR	EET DEN

Eurofins Denver

Lab Chronicle

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Client Sample ID: F-C

Date Collected: 03/17/26 09:51

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-7

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			738638	03/19/26 10:34	JB	EET DEN

Client Sample ID: F-C

Date Collected: 03/17/26 09:51

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-7

Matrix: Solid

Percent Solids: 79.9

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			15.4 g	1 mL	738378	03/18/26 13:22	GML	EET DEN
Total/NA	Analysis	8270E SIM		1	200 uL	200 uL	738615	03/19/26 17:34	RJC	EET DEN
Total/NA	Prep	3546			10.3 g	10 mL	738414	03/18/26 12:42	ER	EET DEN
Total/NA	Analysis	8081B		10	1 mL	1 mL	738619	03/19/26 21:39	SP	EET DEN
Total/NA	Prep	Auto Shaker			10.69 g	10 mL	738376	03/18/26 14:33	GML	EET DEN
Total/NA	Analysis	8321B		5	1 mL	1 mL	738772	03/20/26 14:31	JB	EET DEN
Total/NA	Prep	3050B			1.467 g	100 mL	738345	03/18/26 07:36	AR	EET DEN
Total/NA	Analysis	6020B		1			738735	03/19/26 18:21	LMT	EET DEN
Total/NA	Prep	7471B			0.56 g	50 mL	738366	03/18/26 09:12	TR	EET DEN
Total/NA	Analysis	7471B		1			738564	03/18/26 15:54	TR	EET DEN

Client Sample ID: F-D

Date Collected: 03/17/26 10:00

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-8

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	D 2216		1			738638	03/19/26 10:34	JB	EET DEN

Client Sample ID: F-D

Date Collected: 03/17/26 10:00

Date Received: 03/17/26 10:24

Lab Sample ID: 280-223075-8

Matrix: Solid

Percent Solids: 80.1

Prep Type	Batch Type	Batch Method	Run	Dil Factor	Initial Amount	Final Amount	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3546			15.2 g	1 mL	738378	03/18/26 13:22	GML	EET DEN
Total/NA	Analysis	8270E SIM		1	200 uL	200 uL	738615	03/19/26 18:00	RJC	EET DEN
Total/NA	Prep	3546			10.4 g	10 mL	738414	03/18/26 12:42	ER	EET DEN
Total/NA	Analysis	8081B		10	1 mL	1 mL	738619	03/19/26 21:56	SP	EET DEN
Total/NA	Prep	Auto Shaker			10.54 g	10 mL	738376	03/18/26 14:33	GML	EET DEN
Total/NA	Analysis	8321B		5	1 mL	1 mL	738772	03/20/26 14:38	JB	EET DEN
Total/NA	Prep	3050B			1.292 g	100 mL	738345	03/18/26 07:36	AR	EET DEN
Total/NA	Analysis	6020B		1			738735	03/19/26 18:25	LMT	EET DEN
Total/NA	Prep	7471B			0.56 g	50 mL	738366	03/18/26 09:12	TR	EET DEN
Total/NA	Analysis	7471B		1			738564	03/18/26 16:04	TR	EET DEN

Laboratory References:

EET DEN = Eurofins Denver, 4955 Yarrow Street, Arvada, CO 80002, TEL (303)736-0100

Eurofins Denver

Accreditation/Certification Summary

Client: City of Commerce City
Project/Site: C3 Community Gardens

Job ID: 280-223075-1

Laboratory: Eurofins Denver

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
A2LA	Dept. of Defense ELAP	2907.01	10-31-26
A2LA	ISO/IEC 17025	2907.01	10-31-26
Alabama	State Program	40730	09-30-12 *
Alaska (UST)	State	18-001	11-30-26
Arizona	State	AZ0713	12-20-26
Arkansas DEQ	State	88-00687	04-02-26
California	State	2513	01-09-27
Colorado	Petroleum Storage Tank Program	2907.01 (A2LA)	10-31-26
Colorado	State	CO00026	06-30-26
Connecticut	State	PH-0686	09-30-26
Florida	NELAP	E87667	06-30-26
Georgia	State	4025	01-08-27
Illinois	NELAP	200017	05-31-26
Iowa	State	370	12-01-26
Kansas	NELAP	E-10166	04-30-26
Kentucky (WW)	State	KY98047	12-31-26
Louisiana	NELAP	30785	06-30-14 *
Louisiana (All)	NELAP	30785	06-30-26
Minnesota	NELAP	1788752	12-31-26
Montana (DW)	State	CERT0117	01-01-27
Nevada	State	CO00026	07-31-26
New Hampshire	NELAP	2053	04-28-26
New Jersey	NELAP	CO004	06-30-26
New York	NELAP	11964	04-01-26
North Dakota	State	R-034	07-25-25 *
Oklahoma	NELAP	8614	12-31-26
Oregon	NELAP	4025	01-08-27
Pennsylvania	NELAP	68-00664	07-31-26
South Carolina	State	72002001	01-18-26 *
Texas	NELAP	TX104704183-08-TX	09-30-09 *
Texas	NELAP	T104704183	09-30-26
US Fish & Wildlife	US Federal Programs	058448	07-31-26
USDA	US Federal Programs	P330-20-00065	06-07-26
Utah	NELAP	QUAN5	06-30-13 *
Utah	NELAP	CO00026	07-31-26
Virginia	NELAP	460232	06-14-26
Washington	State	C583	08-03-26
Wisconsin	State	999615430	08-31-26
Wyoming (UST)	A2LA	2907.01	10-31-26

* Accreditation/Certification renewal pending - accreditation/certification considered valid.

Eurofins Denver

Eurofins Denver

4955 Yarrow Street
Arvada, CO 80002

Phone (303) 736-0100 Phone (303) 431-7171

Chain of Custody Record



Environment Testing

Client Information		Lab PM:		Carrier Tracking No(s)		COC No								
Client Contact: Milo Hay		Braganza, Olivia J		State of Origin		Page:								
Company:		E-Mail: Olivia.Braganza@eurofins.com		Job #:		Preservation Codes: FJ - MeCHDI H2O N - None								
City of Commerce City		PWSID:		Analysis Requested		Other:								
Address: 7887 E 60th Ave		Due Date Requested		Total Number of Containers		Special Instructions/Note:								
City: Commerce City		TAT Requested (days)												
State Zip: CO, 80022		Compliance Project: A Yes A No												
Phone: 303-289-3767(Tel)		PO #: Advance Payment Required												
Email: mihay@c3gov.com		WO #:												
Project Name: C3 Community Gardens		Project #: 28030585												
Site:		SSOW#:												
Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=other, G=grab)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260B - VOCs	8270E - SIM - SVOCs	8081B - OC Pests	8321B - Herb - Herbicide	6020B, 7471B - RCRA 8 Metals	% Moisture	Special Instructions/Note:	
BR-A	3/17/20	8:58a												
BR-B		9:04a												
BR-C		9:04a												
BR-D		9:18a												
F-A		9:44a												
F-B		9:49a												
F-C		9:51a												
F-D		10:00a												
														
280-223075 Chain of Custody														
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)														
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months														
Special Instructions/QC Requirements														
Empty Kit Relinquished by														
Relinquished by _____ Date/Time: 3/17/20 10:20am Company: C3														
Relinquished by _____ Date/Time: _____ Company: _____														
Relinquished by _____ Date/Time: _____ Company: _____														
Custody Seals Intact: _____ Custody Seal No _____														
Cooler Temperature(s) °C and Other Remarks: 3.1 °C OF 40.2 °C IAR 06/1														

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Ver 05/06/2024

Login Sample Receipt Checklist

Client: City of Commerce City

Job Number: 280-223075-1

Login Number: 223075

List Number: 1

Creator: Held, Wesley

List Source: Eurofins Denver

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Commerce City Community Gardens Soil Test Review

9 messages

Jena Biondolilo <jena.biondolilo@scjalliance.com>
To: Alex.Lane@colostate.edu, alane@adcogov.org
Cc: Lynette Stauch <lynette.stauch@scjalliance.com>

Tue, Jun 30, 2026 at 2:24 PM

Hi Alex,

You may recall attending a public meeting for the Commerce City Community Gardens in April of last year. I am the landscape architect working with the City to design the gardens. The design is almost complete and we just received soil test results from the City. Is the CSU extension able to review the results and recommend appropriate best practices for the gardens, if needed?

Let me know if you can help or can put me in touch with the right person. I can provide additional information including the soil test results and the construction plans for each site.

Thanks!
Jena

--

Jena Biondolilo, PLA, ASLA
SCJ Studio Landscape Architecture
Project Manager
o. 720.999.9942, ext. 301
m. 303.842.9731
www.scjstudiola.com
www.scjalliance.com
she/her

SCJ Alliance is 100% Employee-Owned!

This communication may contain privileged or other confidential information. If you have received it in error, please advise the sender by reply email and immediately delete the message and any attachments without copying or disclosing the contents. Thank you.

Alex Lane <ALane@adamscountyco.gov>

Tue, Jun 30, 2026 at 2:45 PM

To: Jena Biondolilo <jena.biondolilo@scjalliance.com>, "Alex.Lane@colostate.edu" <Alex.Lane@colostate.edu>, Carley Rohrbach <CRohrbach@adamscountyco.gov>, "Cassey M. Anderson" <CMAnderson@adamscountyco.gov>
Cc: Lynette Stauch <lynette.stauch@scjalliance.com>

Hi Jena,

Nice to hear from you again. It's exciting that the designs for the gardens are almost complete. I'm sure that has been a LOT of work! I'm looking forward to the gardens opening up and finding out if the Colorado Master Gardeners can support future programming there.

I have included Carley and Cassey, our horticulture and soil experts. Carley's focus is Agriculture and Natural Resources and Cassey's is Horticulture. If you'd like to send the results of the soil sample, I believe one of them should be able to help you out by interpreting the results and identifying best practices based on those results.

Thanks for reaching out! You've got a great memory =)

Sincerely,
Alex



Alex Lane

Colorado State University Extension County Director
Parks, Open Space, & Cultural Arts Department
ADAMS COUNTY, COLORADO
Riverdale Regional Park
9755 Henderson Rd. Brighton, CO 80601
o: 303-637-8016 | c: 303-515-0013 alane@adamscountyco.gov



Colorado State University is an equal access and equal opportunity University: <https://col.st/II0t3>

From: Jena Biondolilo <jena.biondolilo@scjalliance.com>
Sent: Tuesday, June 30, 2026 2:24 PM
To: Alex.Lane@colostate.edu <Alex.Lane@colostate.edu>; Alex Lane <ALane@adamscountyco.gov>
Cc: Lynette Stauch <lynette.stauch@scjalliance.com>
Subject: Commerce City Community Gardens Soil Test Review

You don't often get email from jena.biondolilo@scjalliance.com. [Learn why this is important](#)

Please be cautious: This email was sent from outside Adams County

[Quoted text hidden]

Jena Biondolilo <jena.biondolilo@scjalliance.com> Tue, Jun 30, 2026 at 8:47 PM
To: Alex Lane <ALane@adamscountyco.gov>
Cc: "Alex.Lane@colostate.edu" <Alex.Lane@colostate.edu>, Carley Rohrbaugh <CRohrbaugh@adamscountyco.gov>, "Cassey M. Anderson" <CMAnderson@adamscountyco.gov>, Lynette Stauch <lynette.stauch@scjalliance.com>

Hi All,

The soil reports are attached. At the Freedom Park site ("F" samples) all gardens will be raised 17" above existing grade. At Bison Ridge ("BR" samples) we have some raised beds and some in-ground beds. Two questions I have: Do all beds at Bison Ridge need to be raised? Can the existing soil that is excavated during construction be mixed with imported soil/compost and used to fill the raised garden beds?

Any other concerns or recommendations you have would be greatly appreciated.

Thanks!
Jena

[Quoted text hidden]

2 attachments

 **J223075-1 UDS Level 2 Report Final Report (1).pdf**
1186K

 **J222098-1 UDS Level 2 Report Final Report (1).pdf**
1134K

Carley Rohrbaugh <CRohrbaugh@adamscountyco.gov>

Wed, Jul 1, 2026 at 8:38 AM

To: Jena Biondolilo <jena.biondolilo@scjalliance.com>, Alex Lane <ALane@adamscountyco.gov>
Cc: "Alex.Lane@colostate.edu" <Alex.Lane@colostate.edu>, "Cassey M. Anderson" <CMAnderson@adamscountyco.gov>, Lynette Stauch <lynette.stauch@scjalliance.com>

Hi Jena,

I'm going to look over these analyses this morning, glad to see you all got the contamination testing! I'll get back to you this afternoon with my thoughts and a brief write up. Feel free to call me at 303-947-7315 and we could chat more too.

Talk soon,

Carley

[Quoted text hidden]

Jena Biondolilo <jena.biondolilo@scjalliance.com> Tue, Jul 7, 2026 at 4:52 PM
To: Carley Rohrbaugh <CRohrbaugh@adamscountyco.gov>
Cc: "Alex.Lane@adamscountyco.gov" <Alex.Lane@colostate.edu>, "Alex.Lane@colostate.edu" <Alex.Lane@colostate.edu>, "Cassey M. Anderson" <CMAnderson@adamscountyco.gov>, Lynette Stauch <lynette.stauch@scjalliance.com>

Hi Carley,

Just wanted to follow up on the soil test review. Can you provide a write-up this week? We are trying to finalize our plans by the end of the week.

Thanks!

Jena

[Quoted text hidden]

Carley Rohrbaugh <CRohrbaugh@adamscountyco.gov> Wed, Jul 8, 2026 at 10:18 AM
To: Jena Biondolilo <jena.biondolilo@scjalliance.com>
Cc: Alex Lane <ALane@adamscountyco.gov>, "Alex.Lane@colostate.edu" <Alex.Lane@colostate.edu>, "Cassey M. Anderson" <CMAnderson@adamscountyco.gov>, Lynette Stauch <lynette.stauch@scjalliance.com>

Hey Jena!

My apologies. I left this email in my drafts and forgot to press send last week. Your test doesn't need a write up from me! All things you tested for came back ND (which means not detected) and the QC (quality control) recoveries on the samples look good too. Feel free to call me if you have any questions. 303-947-7315

[Quoted text hidden]

Lynette Stauch <Lynette.stauch@scjalliance.com> Wed, Jul 8, 2026 at 11:11 AM
To: Carley Rohrbaugh <CRohrbaugh@adamscountyco.gov>, Jena Biondolilo <jena.biondolilo@scjalliance.com>
Cc: Alex Lane <ALane@adamscountyco.gov>, Alex.Lane@colostate.edu, "Cassey M. Anderson" <CMAnderson@adamscountyco.gov>

Hi Carley,

I just want to make sure that you saw both lab reports. While I agree that there were no VOC detections, we were interested in your thoughts on the other report which did indicate the presence of SVOCs and metals. While the SVOC detections are low and the metals seem to be indicative of background levels, we just want to make sure you had a chance to look at and weigh in on the data.

Thank you,

Lynette Stauch, PE (she/her)

SCJ Alliance

Vice President

o. 720.999.9942, ext. 421

www.scjalliance.com

[Quoted text hidden]



J223075-1 UDS Level 2 Report Final Report (1).pdf
1186K

Carley Rohrbaugh <CRohrbaugh@adamscountyco.gov>

Wed, Jul 8, 2026 at 11:35 AM

To: Lynette Stauch <Lynette.stauch@scjalliance.com>, Jena Biondolilo <jena.biondolilo@scjalliance.com>

Cc: Alex Lane <ALane@adamscountyco.gov>, "Alex.Lane@colostate.edu" <Alex.Lane@colostate.edu>, "Cassey M. Anderson" <CMAnderson@adamscountyco.gov>

Hi

Yes, I had a chance to look at that one. Nothing in this dataset suggests the soil is unsuitable for a community garden, especially if you plan to increase your organic matter by amending with organic compost or even biochar. Metals and PAHs are low and are lab-reporting caveats rather than signs of an actual health concern. The pesticide 2-4D was detected in the BR sample but the level is low and its soil persistence is 14 days. PAH levels are low (benzo[a]pyrene, benzo[a]anthracene, chrysene, fluoranthene, pyrene, etc.) They're common in urban soils from (asphalt, vehicle exhaust deposition, etc.) All of these are below the EPA's screening level (~0.1–0.15 mg/kg). The arsenic and mercury levels were below the EPA's screening level as well. <https://www.epa.gov/risk/regional-screening-levels-rsls>

Carley

From: Lynette Stauch <Lynette.stauch@scjalliance.com>

Sent: Wednesday, July 8, 2026 11:11 AM

To: Carley Rohrbaugh <CRohrbaugh@adamscountyco.gov>; Jena Biondolilo <jena.biondolilo@scjalliance.com>

Cc: Alex Lane <ALane@adamscountyco.gov>; Alex.Lane@colostate.edu; Cassey M. Anderson <CMAnderson@adamscountyco.gov>

Subject: RE: Commerce City Community Gardens Soil Test Review

Please be cautious: This email was sent from outside Adams County

[Quoted text hidden]

Appendix G. Cost Estimates

Commerce City Community Gardens

Combined Cost Estimate (90% Design)

7/15/2026



FREEDOM PARK CONSTRUCTION COST ESTIMATE:	\$ 302,601.80
Bid Coordination & Construction Management (10%)	\$ 30,260.18
FREEDOM PARK TOTAL:	\$ 332,861.98

BISON RIDGE CONSTRUCTION COST ESTIMATE:	\$ 754,354.58
Permitting Coordination (estimated consultant fees)	\$ 8,000.00
Electrical Engineering (estimated consultant fees)	\$ 7,000.00
Bid Coordination & Construction Management (10%)	\$ 75,435.46
BISON RIDGE TOTAL:	\$ 844,790.03

GRAND TOTAL:	\$ 1,177,652.01
---------------------	------------------------

COST ESTIMATE NOTES:	
1	This cost estimate represents a rough order of magnitude. The final cost could fluxuate based on unforeseen site conditions, final material selections, and inflation.

Commerce City Community Gardens

Bison Ridge Cost Estimate (90% Design)

7/15/2026

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
A	DEMOLITION AND SITE PREP				
1	MOBILIZATION: Construction fencing/signage, equipment rental, clean-up at end of project	LS	1	\$ 15,000.00	\$ 15,000.00
2	TREE PROTECTION: Temporary fencing around all existing trees to remain	LF	160	\$ 2.50	\$ 400.00
3	EROSION CONTROL: Includes silt fence, inlet protection concrete washout area and vehicle tracking control	LS	1	\$ 6,000.00	\$ 6,000.00
4	DEMOLITION: Removal of existing landscape, irrigation, and curb & gutter. Includes haul off and dump fees	LS	1	\$ 10,000.00	\$ 10,000.00
5	ROUGH GRADING: Establishing subgrade for hardscape and landscape areas	SF	42,280	\$ 0.50	\$ 21,140.00
6	ELECTRICAL CONNECTION: Provide electrical lines and conduit to site	LS	1	\$ 5,000.00	\$ 5,000.00
DEMOLITION AND SITE PREP SUB-TOTAL					\$ 57,540.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
B	NEW PARKING AREA				
1	CURB & GUTTER: Concrete curb and gutter at new parking area	LF	631	\$ 25.00	\$ 15,775.00
2	ASPHALT PAVING: Including subgrade material	SF	7,666	\$ 8.00	\$ 61,328.00
3	SIGNS: City standard ADA parking signs and community garden parking sign	EA	3	\$ 500.00	\$ 1,500.00
4	STRIPING: New parking lot striping including ADA	LS	1	\$ 2,000.00	\$ 2,000.00
NEW PARKING AREA SUB-TOTAL					\$ 80,603.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
C	HARDSCAPE				
1	CONCRETE FLATWORK: 4" thick CIP concrete paving, medium broom finish, standard gray, included subgrade	SF	4,602	\$ 15.00	\$ 69,030.00
2	GRAVEL PAVING: 4" depth 1/4" minus crushed rock	SF	4,521	\$ 6.00	\$ 27,126.00
3	ADA CURB RAMP: 2 direction curb ramp with detectable warning strip, design per CDOT standards	LS	1	\$ 2,000.00	\$ 2,000.00
4	CONCRETE STEPS: Includes concrete cheek wall and handrail	EA	11	\$ 600.00	\$ 6,600.00
HARDSCAPE SUB-TOTAL					\$ 104,756.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
D	GARDEN BEDS				
1	RAISED GARDEN BEDS: 6' X 12' X 18" ht. cedar garden boxes	EA	59	\$ 1,300.00	\$ 76,700.00
2	ADA GARDEN BEDS: Pre-fabricated	EA	8	\$ 1,700.00	\$ 13,600.00
3	COMPOST: Garden beds to be filled with 2/3 stockpiled native soil mixed with 1/3 organic compost	CY	87	\$ 50.00	\$ 4,350.00
GARDEN BEDS SUB-TOTAL					\$ 94,650.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
E	AMENITIES				
1	STORAGE SHED: Prefabricated structure on concrete paving, approx. 16' x 20'	LS	1	\$ 24,700.00	\$ 24,700.00
2	LARGE PERGOLA: 768 SF wood structure	LS	1	\$ 26,880.00	\$ 26,880.00
2	SMALL PERGOLA: 192 SF wood structure	LS	1	\$ 6,720.00	\$ 6,720.00
3	ROUND PICNIC TABLE	EA	5	\$ 3,000.00	\$ 15,000.00
4	ROUND PICNIC TABLE, ADA	EA	1	\$ 3,000.00	\$ 3,000.00
5	RECTANGULAR PICNIC TABLE	EA	4	\$ 4,000.00	\$ 16,000.00
6	BENCHES	EA	6	\$ 2,000.00	\$ 12,000.00
7	TRASH RECEPTACLES	EA	3	\$ 500.00	\$ 1,500.00
8	BIKE RACKS	EA	2	\$ 500.00	\$ 1,000.00
9	CHILD PICNIC TABLE	LF	2	\$ 450.00	\$ 900.00
9	METAL FENCE: 6' height black chainlink	LF	760	\$ 40.00	\$ 30,400.00
10	MAINTENANCE GATE: 8' wide	EA	1	\$ 600.00	\$ 600.00
11	PEDESTRIAN GATE: 4' wide	EA	1	\$ 300.00	\$ 300.00
12	PRODUCE SHARE BOX	LS	1	\$ 3,800.00	\$ 3,800.00
13	PRODUCE WASH STATION	LS	1	\$ 1,000.00	\$ 1,000.00
14	COMPOST SYSTEM: 3-stage system	LS	1	\$ 6,000.00	\$ 6,000.00
15	GARDEN INFORMATION SIGN: Metal sign panel with sculptural flower element	LS	1	\$ 8,000.00	\$ 8,000.00
16	BULLETIN BOARD: 6' X 4', mounted to shed	LS	1	\$ 1,720.00	\$ 1,720.00
17	STAGE: Approx. 140 sf wood deck	LS	1	\$ 8,000.00	\$ 8,000.00
18	LOG BENCH: Debarked log, top side planed flat	EA	5	\$ 500.00	\$ 2,500.00
19	SAND BOX: 14' x 14', 12" depth sand, timber edge	LS	1	\$ 1,500.00	\$ 1,500.00
20	BISON SCULPTURAL GATEWAY FEATURE	LS	1	\$ 5,000.00	\$ 5,000.00
21	CHILD STORAGE CABINET: Prefabricated	LS	1	\$ 4,200.00	\$ 4,200.00
22	CHALKBOARD: Outdoor-rated, 6' x 4', mounted to fence	LS	1	\$ 1,570.00	\$ 1,570.00
23	PORTABLE RESTROOM ENCLOSURE: Match City standard	LS	1	\$ 10,000.00	\$ 10,000.00
AMENITIES SUB-TOTAL					\$ 192,290.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
F	SITE LIGHTING				
1	STRING LIGHT POLES: 9' height metal post in concrete footing	EA	17	\$ 800.00	\$ 13,600.00
2	TENSION WIRE: Steel tension wire with tightener to hang lights	LF	520	\$ 1.00	\$ 520.00
3	STRING LIGHTS: Commercial-grade festoon lighting	LF	520	\$ 5.00	\$ 2,600.00
4	GFCI OUTLETS: Includes wiring and outdoor cover	EA	2	\$ 200.00	\$ 400.00
5	NEW ELECTRICAL PANEL: Includes wiring	LS	1	\$ 2,500.00	\$ 2,500.00
6	PARKING LOT LIGHT: Match existing	EA	1	\$ 3,000.00	\$ 3,000.00
SITE LIGHTING SUB-TOTAL					\$ 22,620.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
G	IRRIGATION				
1	IRRIGATION SYSTEM: Drip irrigation for ornamental planting beds and trees, spray irrigation for seed areas, connect to existing irrigation system	SF	8,896	\$ 1.00	\$ 8,896.00
2	YARD HYDRANT: Include 50' hose and timed shut-off	EA	3	\$ 600.00	\$ 1,800.00
IRRIGATION SUB-TOTAL					\$ 10,696.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
H	ORNAMENTAL LANDSCAPE AREA PREP				
1	FINE GRADING OF LANDSCAPE AREAS	SF	10,986	\$ 0.50	\$ 5,493.00
2	SOIL PREP: 6" depth imported topsoil tilled with native soil to 12" depth in all sod, seed, and bed areas	CY	165	\$ 60.00	\$ 9,900.00
3	WOOD CHIP PATHS: 3" depth wood chips	SF	12,104	\$ 1.00	\$ 12,104.00
4	STEEL EDGING	LF	566	\$ 15.00	\$ 8,490.00
LANDSCAPE AREA PREP SUB-TOTAL					\$ 35,987.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
I	ORNAMENTAL PLANTS				
1	TREES: 2.5" cal. deciduous trees, includes install	EA	26	\$ 1,000.00	\$ 26,000.00
2	MEDIUM SHRUBS: 5 gal., includes install	EA	204	\$ 50.00	\$ 10,200.00
3	SMALL SHRUBS & VINES: 2 gal., includes install	EA	24	\$ 40.00	\$ 960.00
4	PERENNIALS & GRASSES: 1 gal., includes install	EA	586	\$ 30.00	\$ 17,580.00
5	GROUNDCOVERS: 4" pots, includes install	EA	38	\$ 10.00	\$ 380.00
3	NATIVE SEED: Seed restoration to extent of disturbance	SF	3,397	\$ 0.50	\$ 1,698.50
PLANTS SUB-TOTAL					\$ 56,818.50

	BISON RIDGE SUMMARY:	AMOUNT
A	DEMOLITION AND SITE PREP	\$ 57,540.00
B	NEW PARKING AREA	\$ 80,603.00
C	HARDSCAPE	\$ 104,756.00
D	GARDEN BEDS	\$ 94,650.00
E	SITE AMENITIES	\$ 192,290.00
F	SITE LIGHTING	\$ 22,620.00
G	IRRIGATION	\$ 10,696.00
H	ORNAMENTAL LANDSCAPE AREA PREP	\$ 35,987.00
I	ORNAMENTAL PLANTS	\$ 56,818.50
	SUB TOTAL	\$ 655,960.50
	CONTINGENCY (15%)	\$ 98,394.08
	BISON RIDGE CONSTRUCTION COST ESTIMATE TOTAL:	\$ 754,354.58
	Permitting Coordination (estimated consultant fees)	\$ 8,000.00
	Electrical Engineering (estimated consultant fees)	\$ 7,000.00
	Bid Coordination & Construction Management (10%)	\$ 75,435.46

COST ESTIMATE NOTES:	
1	This cost estimate represents a rough order of magnitude. The final cost could fluxuate based on unforeseen site conditions, final material selections, and inflation.

Commerce City Community Gardens

Freedom Park Cost Estimate (90% Design)

7/15/2026

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
A	DEMOLITION AND SITE PREP				
1	MOBILIZATION: Construction fencing/signage, equipment rental, clean-up at end of project	LS	1	\$ 10,000.00	\$ 10,000.00
2	TREE PROTECTION: Temporary fencing around all existing trees to remain	LF	90	\$ 2.50	\$ 225.00
3	EROSION CONTROL: Includes silt fence, inlet protection concrete washout area and vehicle tracking control	LS	1	\$ 3,000.00	\$ 3,000.00
4	DEMOLITION: Removal of existing landscape and irrigation. Includes haul off and dump fees	LS	1	\$ 5,000.00	\$ 5,000.00
5	ROUGH GRADING: Establishing subgrade for hardscape and landscape areas	SF	8,680	\$ 0.50	\$ 4,340.00
DEMOLITION AND SITE PREP SUB-TOTAL					\$ 22,565.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
B	NEW PARK PICNIC SHELTER				
1	CONCRETE PAVING: 4" thick CIP concrete paving, medium broom finish, standard gray	SF	200	\$ 12.00	\$ 2,400.00
2	SMALL PICNIC SHELTER: Match existing shelter on site	EA	1	\$ 10,000.00	\$ 10,000.00
3	PICNIC TABLE: Match existing picnic tables on site	EA	1	\$ 2,000.00	\$ 2,000.00
4	TRASH RECEPTACLE: Match existing trash receptacles on site	EA	1	\$500.00	\$ 500.00
NEW PARK PICNIC SHELTER SUB-TOTAL					\$ 14,900.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
C	HARDSCAPE				
1	CONCRETE FLATWORK: 4" thick CIP concrete paving, medium broom finish, standard gray, including subgrade	SF	1,806	\$ 15.00	\$ 27,090.00
2	GRAVEL PAVING: 4" depth 1/4" minus crushed rock	SF	3,542	\$ 6.00	\$ 21,252.00
HARDSCAPE SUB-TOTAL					\$ 48,342.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
D	GARDEN BEDS				
1	RAISED GARDEN BEDS: 4' X 8' X 18" ht. cedar garden boxes	EA	30	\$ 870.00	\$ 26,100.00
2	ADA GARDEN BEDS: Pre-fabricated	EA	6	\$ 1,700.00	\$ 10,200.00
3	COMPOST: Garden beds to be filled with 2/3 stockpiled native soil mixed with 1/3 organic compost	CY	24	\$ 50.00	\$ 1,200.00
GARDEN BEDS SUB-TOTAL					\$ 37,500.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
E	AMENITIES				
1	STORAGE SHED: Prefabricated structure on concrete paving, approx. 12' x 16'	LS	1	\$ 8,900.00	\$ 8,900.00
2	PERGOLA: 520 SF wood structure	LS	1	\$ 18,200.00	\$ 18,200.00
3	ROUND PICNIC TABLE	EA	2	\$ 3,000.00	\$ 6,000.00
4	ROUND PICNIC TABLE, ADA	EA	2	\$ 3,000.00	\$ 6,000.00
5	RECTANGULAR PICNIC TABLE	EA	2	\$ 4,000.00	\$ 8,000.00
6	BENCHES	EA	4	\$ 2,000.00	\$ 8,000.00
7	TRASH RECEPTACLES	EA	2	\$ 500.00	\$ 1,000.00
8	BIKE RACKS	EA	2	\$ 500.00	\$ 1,000.00
9	METAL FENCE: 6' height black chainlink	LF	420	\$ 40.00	\$ 16,800.00
10	MAINTENANCE GATE: 8' wide, locking gate with key pad	EA	1	\$ 600.00	\$ 600.00
11	PEDESTRIAN GATE: 4' wide, locking gate with key pad	EA	1	\$ 300.00	\$ 300.00
12	PRODUCE SHARE BOX	LS	1	\$ 3,800.00	\$ 3,800.00
13	PRODUCE WASH STATION	LS	1	\$ 1,000.00	\$ 1,000.00
14	COMPOST SYSTEM: 3-stage system	LS	1	\$ 6,000.00	\$ 6,000.00
15	GARDEN INFORMATION SIGN: Metal sign panel with sculptural flower element	LS	1	\$ 8,000.00	\$ 8,000.00
16	BULLETIN BOARD: 6' X 4', mounted to shed	EA	1	\$ 1,720.00	\$ 1,720.00
17	LITTLE FREE LIBRARY	LS	1	\$ 750.00	\$ 750.00
18	PORTABLE RESTROOM ENCLOSURE: Match existing enclosure on site	LS	1	\$ 10,000.00	\$ 10,000.00
AMENITIES SUB-TOTAL					\$ 106,070.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
F	SITE LIGHTING				
1	SCONCE LIGHT: Solar powered, mounted to shed	EA	1	\$ 210.00	\$ 210.00
SITE LIGHTING SUB-TOTAL					\$ 210.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
H	ORNAMENTAL LANDSCAPE AREA PREP				
1	FINE GRADING OF LANDSCAPE AREAS	SF	2,030	\$ 0.50	\$ 1,015.00
2	SOIL PREP: 6" depth imported topsoil tilled with native soil to 12" depth in all sod, seed, and bed areas	CY	38	\$ 50.00	\$ 1,900.00
3	STEEL EDGING	LF	240	\$ 15.00	\$ 3,600.00
4	ROCK MULCH	CY	9	\$ 200.00	\$ 1,800.00
5	WOOD MULCH	CY	7	\$ 100.00	\$ 700.00
ORNAMENTAL LANDSCAPE AREA PREP SUB-TOTAL					\$ 9,015.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
I	ORNAMENTAL PLANTS				
1	TREES: 2.5" cal. deciduous trees, includes install	EA	7	\$ 1,000.00	\$ 7,000.00
2	MEDIUM SHRUBS: 5 gal., includes install	EA	42	\$ 50.00	\$ 2,100.00
3	SMALL SHRUBS & VINES: 2 gal., includes install	EA	41	\$ 40.00	\$ 1,640.00
4	PERENNIALS & GRASSES: 1 gal., includes install	EA	122	\$ 30.00	\$ 3,660.00
5	GROUNDCOVERS: 4" pots, includes install	EA	104	\$ 10.00	\$ 1,040.00
ORNAMENTAL PLANTS SUB-TOTAL					\$ 15,440.00

	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	BUDGET AMOUNT
J	NEW ADA PARKING SPACE & RAMP				
1	CURB & GUTTER: Concrete curb and gutter to match existing height, design per City standards	LF	40	\$ 24.00	\$ 960.00
2	ADA CURB RAMP: 2 direction curb ramp with detectable warning strip, design per CDOT standards	LS	1	\$ 2,000.00	\$ 2,000.00
3	STRIPING: Stand ADA parking icon and striping	LS	1	\$ 500.00	\$ 500.00
4	CONCRETE SIDEWALK: Match existing sidewalk width, design per City standards	SF	120	\$ 15.00	\$ 1,800.00
NEW ADA PARKING SPACE & RAMP SUB-TOTAL					\$ 5,260.00

	FREEDOM PARK SUMMARY:	AMOUNT
A	DEMOLITION AND SITE PREP	\$ 22,565.00
B	NEW PARK PICNIC SHELTER	\$ 14,900.00
C	HARDSCAPE	\$ 48,342.00
D	GARDEN BEDS	\$ 37,500.00
E	SITE AMENITIES	\$ 106,070.00
F	SITE LIGHTING	\$ 210.00
G	IRRIGATION	\$ 3,830.00
H	ORNAMENTAL LANDSCAPE AREA PREP	\$ 9,015.00
I	ORNAMENTAL PLANTS	\$ 15,440.00
J	NEW ADA PARKING SPACE & RAMP	\$ 5,260.00
	SUB TOTAL	\$ 263,132.00
	CONTINGENCY (15%)	\$ 39,469.80
	FREEDOM PARK CONSTRUCTION COST ESTIMATE TOTAL:	\$ 302,601.80
	Bid Coordination & Construction Management (10%)	\$ 30,260.18

COST ESTIMATE NOTES:	
1	This cost estimate represents a rough order of magnitude. The final cost could fluxuate based on unforeseen site conditions, final material selections, and inflation.