Lauridsen, Keld B - DNR

From: Lauridsen, Keld B - DNR

Sent:Wednesday, January 12, 2022 3:53 PMTo:'patrick.patterson@intertek.com'Cc:'joaquin.camacho@bmo.com'

Subject: Response to the groundwater and vapor monitoring report for the BMO Harris Bank

Branch site (BRRTS # 02-05-585287)

Patrick,

DNR has reviewed the *Groundwater Monitoring and Vapor Evaluation Report – October 2021* received for the above referenced site on January 7, 2022. DNR is in agreement that additional groundwater monitoring will be needed to establish stable or receding contaminant trends. Monitoring wells/piezometer not showing any detections can be eliminated from the next sampling event. It appears likely that additional monitoring wells will be needed to fully define degree and extent of groundwater contamination.

It would be helpful for future DNR reviews if utilities are marked on site maps as well as delineation of residual soil and groundwater contamination. Also, it should be clarified if historic soil fill material is present site-wide. If that is the case, additional soil sampling may be needed to confirm if contamination is present. Additional suggestions/recommendations were previously outlined in a DNR email sent on September 4, 2020.

Let me know if we need to discuss anything in more detail.

Thanks,

-Keld

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Keld B. Lauridsen Phone: (920) 510 8294

Keld.Lauridsen@wisconsin.gov

From: no-reply@wisconsin.gov <no-reply@wisconsin.gov>

Sent: Friday, January 7, 2022 3:28 PM

To: DNR RR NER < DNRRRNER@wisconsin.gov>

Cc: Lauridsen, Keld B - DNR < Keld. Lauridsen@wisconsin.gov>

Subject: 0205585287: Other

Please do not reply to this email.

BRRTS #: 0205585287

Site Name: BMO HARRIS BANK BRANCH

Type of Report: Other

Other document comments: Groundwater Monitoring and Vapor Evaluation Report-October 2021

Confirmation Number: 36648

File Name: KELD LAURIDSEN 0205585287 20220107 Other 36648.pdf

Fee: No Amount: Form Included: No

Does submittal include NR 712 certification?: No

Project Manager: KELD LAURIDSEN File Contact: DENISE DANELSKI

Other DNR RR Contact: This submittal contains:

None, PFAS is not mentioned in this submittal.

Additional Information: The uploaded document is a groundwater monitoring report that also includes vapor evaluation activities.

From: Patrick Patterson

Email: patrick.patterson@intertek.com



Groundwater Monitoring and Vapor Evaluation Report-October 2021

BMO HARRIS BANK PARCEL 125 S. Chestnut Avenue Green Bay, Brown County, Wisconsin

Prepared for

BMO HARRIS BANK NA C/O JONES LANG LASALLE AMERICAS, INC 111 W. Monroe-115 S. LaSalle Chicago, IL 60603

Prepared by

Professional Service Industries, Inc. 821 Corporate Court Waukesha, WI 53189 BRRTS No. 02-05-585287

December 22, 2021

PSI Project Number 00542460

Patrick J. Patterson, P.E., P.G. Senior Engineer

Larry Raether, P.E.

Department Manager



Professional Service Industries, Inc. 821 Corporate Court Waukesha, WI 53189 Phone: (262) 521-2125

Fax: (262) 521-2471

BMO Harris Bank NA c/o Jones Lang LaSalle Americas, Inc. 111 W. Monroe-115 S. LaSalle Chicago, IL 60603

Attn: Mr. Joaquin Camacho

Regional Engineering Manager Joaquin.Camacho@bmo.com

Re: Groundwater Monitoring and Vapor Evaluation Report-October 2021

BMO HARRIS BANK PARCEL 125 S. Chestnut Avenue Green Bay, Wisconsin

WDNR BRRTS No. 02-05-585287 PSI Project Number: 00542460

Dear Mr. Camacho:

Professional Service Industries, Inc. (PSI), an Intertek Company, has performed several groundwater sampling events on the groundwater wells associated with the above referenced BMO Harris Bank Parcel, the most recent of which was performed in October 2021. PSI also completed WDNR recommended vapor evaluation services on the Subject Site and within the eastern adjoining alleyway right of way. These activities have been completed in accordance with standard WDNR site investigative requirements. The following is a summary of the work performed, and a field data evaluation and review of the laboratory analytical results for this sampling event.

Thank you for choosing PSI as your consultant for this project. If you have any questions, please call us at (262) 521-2125.

Respectfully submitted,

PROFESSIONAL SERVICE INDUSTRIES, INC.

Patrick J. Patterson, P.E., P.G.

Senior Engineer

Larry Raether, P.E. Department Manager





BMO Harris Bank Parcel 125 S. Chestnut Avenue Green Bay, Brown County, Wisconsin PSI Project Number: 00542460 BRRTS No. 02-05-585287

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Site Location Map

Well and Vapor Sample Location Diagram

Alleyway Sanitary Vapor Sample Location Diagram

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Groundwater Elevation Data Table

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Vapor Analytical Table

Laboratory Analytical Reports and Chain-Of-Custody Forms-October 2021





1.0 EXECUTIVE SUMMARY

On July 16, 2020, nine soil probes (SP-1 through SP-9) were placed on the Subject Property, six of the borings were converted to groundwater monitoring wells (MW-1 through MW-6) to evaluate the groundwater for the presence of petroleum and chlorinated contamination. One well (MW-1) was placed in the southeast corner where an auto repair facility was formerly located, while the other wells were placed in the area of a former dry cleaner.

Only low levels of several PAHs, with the majority indicated as laboratory estimates and are not considered as accurate, were detected within the collected water samples with only one estimated concentration slightly above its NR140 groundwater quality standard. No VOCs were detected above their laboratory limits of detections (LODs) in the sample collected from MW-1. Barium was detected in the water samples with two concentrations above its NR140 PAL, but below its NR140 ES in MW-2 and MW-4. VOCs were detected in the collected groundwater samples. Vinyl Chloride was detected in four of the samples above its NR140 ES. Several other chlorinated VOCs consisting of Tetrachloroethene (PCE), Trichloroethene (TCE), cis-1,2-Dichloroethene (DCE), trans-1,2-DCE, 1,2-Dichlorobenzene (DCB), and 1,2-Dichloropropane (DCP) and Benzene were detected above NR140 standards. Several of these levels were indicated to be laboratory estimated values.

Due to the detected chlorinated compounds within the groundwater, it was recommended that additional investigative activities be performed to further evaluate the degree and extent of the chlorinated-impacted groundwater contamination to the north of the northeast building corner of the northern building, within the eastern alleyway, and to the south of the southeast building corner of the northern building. Further, due to the type of contamination, a piezometer was recommended to be installed near the southeast corner of the northern building to evaluate the deeper groundwater aquifer for the presence of chlorinated compounds.

On December 2 and 3, 2020, three additional wells (MW-7, MW-8 and MW-9), and one piezometer (PZ-1) were installed on the parcel and the adjoining ROW of the eastern alleyway. No VOCs were detected in the water sample collected from MW-1 above LODs. The test results indicated Barium was detected in the water samples with three concentrations above its NR140 PAL, but below its NR140 ES (MW-4, MW-7 and MW-9). VOCs were detected in the collected groundwater samples. Vinyl Chloride was detected in seven of the water samples above its NR140 ES (MW-2, MW-3, MW-4, and MW-6 thru MW-9). However, three of these test results were indicated as laboratory estimates and are not considered as accurate. Tetrachloroethene (PCE) was detected in six of the water samples above its NR140 PAL (MW-5 thru MW-9 and PZ-1) and two of these concentrations were above its NR140 ES (MW-6 and MW-8) with the concentration in MW-8 significantly above its NR140 ES. Several other chlorinated VOCs consisting of TCE, cis-1,2-DCE, trans-1,2-DCE, 1,2-DCB, and 1,2-DCP and Benzene were detected above NR140 groundwater quality standards.

Due to the results of the groundwater testing, it was recommended that an additional groundwater sampling event be performed on the existing wells to further evaluate the degree and extent of the chlorinated-impacted groundwater contamination encountered in most of the collected groundwater samples. In additional, it was recommended that Barium levels be evaluated in several of the collected water samples.

On March 3, 2021, PSI purged eight (8) of the nine (9) wells (MW-2 thru MW-9) and the piezometer (PZ-1) and collected water samples to be tested for the presence of VOCs. In addition, the water samples collected from



MW-2, MW-4, MW-7 and MW-9 were tested for the presence of Barium. Due to the previous test results for MW-1, which indicated levels below LODs or only laboratory estimated levels, and the current surface conditions around MW-1 (large snow pile), which did not allow access to this well, a water sample was not collected from MW-1.

The test results of the samples collected from wells MW-7, MW-9, and PZ-1 during the more recent sampling events had no results above their laboratory LODs or had levels that were below their respective NR140 PALs and indicated as laboratory estimated values. The test results indicated Barium was detected in the water sample collected from MW-4 at a concentration above its NR140 PAL, but below its NR140 ES. Vinyl Chloride was detected in the water samples from MW-2, MW-3, MW-4, and MW-6 at levels above its NR140 ES. However, the test results from MW-4 and MW-6 were indicated as laboratory estimates and are not considered as accurate. Cis-1,2-DCE and 1,2-DCP were detected in the water samples collected from MW-3 and MW-4, respectively, at levels above their respective NR140 PALs, but below their respective NR140 ESs and the 1,2-DCP was indicated as an estimated laboratory value. PCE was detected in the water samples collected from MW-5 and MW-6 at levels above its NR140 PAL and at a level significantly above its NR140 ES in the water sample collected from MW-8. TCE was detected in the water samples collected from MW-5 and MW-6 at levels above its NR140 PAL and at a level above its NR140 ES in the water sample collected from MW-8. Other chlorinated VOCs and a few petroleum VOCs were detected but were below NR140 groundwater quality standards.

Based on test results from all the sampling events, groundwater contaminant levels have remained stable or have decreased. However, the apparent upgradient extent of the chlorinated contamination present in the groundwater associated with MW-8 had not been defined to the west/northwest and to the north/northeast. The upgradient degree and extent of the contamination is required to be defined prior to the WDNR approving the completion of the Site Investigation. Therefore, it was recommended that three additional groundwater monitoring wells be installed to attempt to define the horizontal extent of the contamination. Based upon the location of MW-8, two of these wells were installed on the northern adjoining property and the third to the west of MW-8 on the Subject Property.

On July 28, 2021, three monitoring wells (MW-10, MW-11 and MW-12) were installed on the parcel and on the northern adjoining property. Following well development, water samples were collected from these wells on August 3, 2021. In addition, the existing wells MW-1 through MW-9 and PZ-1 were also sampled on July 28, 2021. The collected water samples were tested for the presence of VOCs. The test results of the samples collected from wells MW-1, MW-7, and PZ-1 during this sampling event had no results above their laboratory LODs or had levels that were below their respective NR140 PALs and indicated as laboratory estimated values. Vinyl Chloride was detected in the water samples from MW-2, MW-5, and MW-6 at levels above its NR140 ES. However, these results were indicated as laboratory estimates and are not considered as accurate. Cis-1,2-DCE was detected in the water sample collected from MW-8 at a level above its NR140 PAL, but below its NR140 ES. PCE was detected in the water samples collected from MW-4, MW-5, MW-6 and MW-9 at levels above its NR140 PAL and at levels above its NR140 ES in the water samples collected from MW-8, MW-10, MW-11 and MW-12. TCE was detected in the water samples collected from MW-5, MW-10, and MW-11 at levels above its NR140 PAL and at levels above its NR140 ES in the water samples collected from MW-8 and MW-12. Other chlorinated VOCs and a few petroleum VOCs were detected but were below NR140 groundwater quality standards.

Because of the encountered chlorinated compounds in the groundwater, it was recommended that additional



groundwater monitoring activities be performed on MW-10, MW-11 and MW-12 to further evaluate the degree and extent of the chlorinated-impacted groundwater contamination present within these wells associated with the northern adjoining property. A Groundwater Monitoring Report was submitted to the WDNR for their files. The WDNR reviewed the report and indicated that that all wells should be sampled for VOCs. They also indicated that due to the high levels of chlorinated VOCs within the groundwater, an additional subslab vapor sample (VP-4) should be collected from the vapor point within the existing building and ambient air samples within the nearby sanitary sewer line within the alleyway should be collected and tested for chlorinated VOCs (VP-5, VP-6, and VP-7). VP-5 and VP-6 were collected upgradient of the sanitary lateral associated with the Subject Property and immediately downgradient of the sanitary lateral, respectively, while VP-7 was collected downgradient of the sanitary lateral at the connection of the alleyway sanitary line to the larger sanitary sewer line within Howard Street.

On October 12, 2021, all wells were purged, and water samples collected to test for the presence of VOCs. The test results of the samples collected from wells MW-1, MW-7, and PZ-1 during this sampling event had no results above their laboratory LODs or had levels that were below their respective NR140 PALs and indicated as laboratory estimated values. Vinyl Chloride was detected in the water samples from MW-2, MW-3, MW-5, and MW-8 at levels above its NR140 ES. However, the results detected in MW-5 and MW-8 were indicated as laboratory estimates and are not considered as accurate. PCE was detected in the water samples collected from MW-4, MW-5, and MW-9 at levels above its NR140 PAL and at levels above its NR140 ES in the water samples collected from MW-6, MW-8, MW-10, MW-11 and MW-12. TCE was detected in the water samples collected from MW-5, MW-6, MW-10, and MW-11 at levels above its NR140 PAL and at levels above its NR140 ES in the water samples collected from MW-8 and MW-12. The PCE and TCE levels detected in MW-10, MW-11, and MW-12 were at higher concentrations than the concentrations detected in the July 2021 samples. Other chlorinated VOCs and a few petroleum VOCs were detected but were below NR140 groundwater quality standards.

Chlorinated VOCs consisting of PCE, TCE, cis-1,2-Dichloroethene, and other chlorinated VOCs were detected in the vapor sample collected beneath the floor slab (VP-4). However, the detected concentrations were below current WDNR Vapor Risk Screening Levels (VRSLs) for these compounds. The ambient air samples collected in VP-5 and VP-6 had detectable levels of chlorinated VOCs. However, the detected concentrations were below WDNR/EPA indoor air vapor action levels (VALs). The ambient air sample collected in VP-7 also had detectable levels of chlorinated VOCs with concentrations of Chloroform and TCE above their respective non-residential VALs.

Due to the results of the groundwater testing and the vapor test results, it is recommended that an additional groundwater sampling event be performed on the existing wells MW-2 through MW-6 and MW-8 through MW-12 to further evaluate the degree of the chlorinated-impacted groundwater contamination encountered in most of the collected groundwater samples. Sample collection and analyses of the water associated with MW-1, MW-7 and PZ-1 is not deemed necessary at this time. Based upon the results of the subslab vapor sample, no chlorinated VOCs were detected at a level above WDNR screening levels in either the recent or the previous samples. As such, additional sampling of VP-4 is not deemed necessary at this time. Based upon the results of the ambient air collected within the sanitary sewer line, the upgradient sample (VP-5) and the immediately downgradient sample (VP-6) did not have chlorinated VOCs above non-residential VALs. However, the downgradient sample (VP-7) which is located at the connection of the alleyway and the Howard Street sewer line had concentrations of Chloroform and TCE above non-residential VALs. It is PSI's opinion that since the levels in VP-6 are significantly lower than those detected in VP-7, the source of the Chloroform and



TCE is from another source possibly upgradient from sample location VP-7. Because of this, additional sampling of the ambient air within the sanitary sewer is not warranted at this time.

Additionally, based upon the results of these proposed services, additional groundwater sampling events along with the installation of additional groundwater monitoring wells may be required to completely investigate the degree and extent of the chlorinated VOC impacted groundwater.

This summary is not to be used alone. The report must be read in its entirety.



2.0 INTRODUCTION AND BACKGROUND

2.1 SITE DESCRIPTION

The Subject Property consists of three parcels, totaling approximate 0.6-acres. These parcels are zoned as commercial and have addresses of 117 and 125 S. Chestnut Avenue and 412 Howard Street in the City of Green Bay, Wisconsin. A vacant rectangular commercial structure is situated in the northern quarter of the Subject Property and it is understood that a dry cleaner formerly occupied a portion of this building and former buildings that were situated in the eastern half of this parcel and have been razed. A small vacant commercial structure is situated in the southern quarter of the Subject Property and was used as a drive-thru bank. Asphalt parking areas are present generally between these existing buildings. Landscaped areas are located around the southern building and along the property lines. The general location of the Subject Property is shown on the Site Location Map in the Appendix.

The surrounding properties are generally occupied by commercial and residential properties and a school building. The Fox River is situated about 700 feet to the east of the Subject Property and flows to the north into Green Bay.

2.2 PROJECT BACKGROUND

During April 2019, Tetra Tech completed a Phase I ESA of the Subject Property. According to their Phase I ESA report, prior to BMO's ownership, multiple small commercial businesses operated on the Property from the 1890s to 1986. These businesses included an automotive repair facility that was reportedly situated near the southeast property corner, a post office and dry cleaner that was reportedly situated within the existing northern building and near the northeast property corner and a bank that was situated in the existing southern building. Because of the past property history, Tetra Tech performed a Phase II ESA.

During May and June 2019, Stantec Consulting Services Inc. (Stantec) completed a Phase II ESA. Nine soil borings with temporary groundwater monitoring wells constructed in four of the borings were placed on the Subject Property. Eight of these borings were performed in the northeastern portion of the Subject Property, generally around the area of the former dry cleaner. The other boring was placed in the southeast corner of the Subject Property in the area of the former auto repair facility. In addition, two sub-slab vapor monitoring points were also installed within the Site building at 117 South Chestnut Avenue where the dry cleaner was formerly located. Soil, groundwater and vapor samples were collected and tested for the presence of VOCs, PAHs, and RCRA Metals.

Stantec's laboratory analysis of soil samples detected multiple polynuclear aromatic hydrocarbons (PAHs), silver, and tetrachloroethene (PCE) exceeding the NR720 residual contaminant levels (RCLs) for groundwater protection and/or non-industrial direct contact. Stantec indicated that the PAH and silver detections are likely related to historic urban fill since contaminant concentrations generally decrease when native soils are encountered. They indicated that the PCE detections on the Site are likely related to the former drycleaner which historically operated on the Property as identified in Tetra Tech's Phase I ESA. Stantec's laboratory analysis of groundwater samples collected from their temporary wells detected multiple RCRA metals and PCE exceeding their respective NR140 Preventive Action Limits (PALs). Multiple PAHs and vinyl chloride were also detected exceeding their respective NR140 Enforcement Standards (ESs). Sub-slab soil vapor analysis was



performed on samples collected from the interior vapor points. Tetrachloroethene (PCE) was detected in both samples but below the target limit for sub-slab air concentrations. No other VOCs were detected above target limits for sub-slab air concentrations. Stantec indicated that the Phase II findings needed to be reported to the WDNR and additional site investigation would be required.

On July 16, 2020, PSI placed nine soil probes on the Subject Property to evaluate the soil for the presence of petroleum and chlorinated contamination. Following soil sample collection, six of the borings were converted to groundwater monitoring wells to evaluate the groundwater for the presence of petroleum and chlorinated contamination. Three probes and one well (MW-1) were placed in the southeast corner, while the other borings/wells were placed in the area of the former dry cleaner. Soil samples collected around the dry cleaners were tested for VOCs, PAHs and Silver and the samples collected near the southeast corner were tested for PAHs and Silver. On July 17, 2020, the collected groundwater samples were tested for the presence of VOCs, PAHs and RCRA Metals.

No VOCs or Silver were detected above their limit of detection (LOD) in the selected soil samples, except for a laboratory estimated value for Silver that was below NR720 soil quality standards. Several PAHs were detected in the collected soil samples. However, only a few of the detected PAHs were above their NR720 soil quality standards.

Only low levels of several PAHs, with the majority indicated as laboratory estimates, were detected within the collected water samples with only one estimated concentration slightly above its NR140 groundwater quality standard. Barium was detected in the water samples with two concentrations above its NR140 PAL, but below its NR140 ES. VOCs were detected in the collected groundwater samples. Vinyl Chloride was detected in four of the samples above its NR140 ES. Several other chlorinated VOCs consisting of PCE, TCE, cis-1,2-DCE, trans-1,2-DCE, 1,2-DCB, and 1,2-DCP and Benzene were detected above NR140 standards. Several of these levels were indicated to be laboratory estimated values.

Because of the encountered soil contamination in the area of the southeast corner and near the northeast corner of the northern building and the presence of chlorinated compounds in the groundwater, PSI recommended that additional investigative activities be performed to further evaluate the degree and extent of the PAH-impacted soils encountered in the northeast and the southeast corners of the Subject Property. It was also recommended that additional investigative activities be performed to further evaluate the degree and extent of the chlorinated-impacted groundwater contamination to the north of the northeast building corner of the northern building, within the eastern alleyway, and to the south of the southeast building corner of the northern building. Further, due to the type of contamination, a piezometer was recommended to be installed near the southeast corner of the northern building to evaluate the deeper groundwater aquifer for the presence of chlorinated compounds. In addition, it was recommended that soil vapor samples be collected beneath the floor slab of the existing northern building and within the backfill associated with nearby utility trenches.

On December 2 and 3, 2020, three additional wells, one piezometer and four soil vapor points were installed on the parcel and the adjoining ROW of the eastern alleyway. Further, four additional soil probes were placed on the parcel. The selected soil samples were tested for PAHs with one of the soil samples tested for VOCs. The collected groundwater samples were tested for VOCs, while the collected vapor samples were tested for chlorinated VOCs.



Only low levels of several PAHs, with several of them indicated as laboratory estimates and are not considered as accurate, were detected within the collected soil samples with none of the levels above their respective NR720 soil quality standard. No VOCs were detected in the selected soil sample above LODs.

Barium was detected in the water samples with three concentrations above its NR140 PAL, but below its NR140 ES. VOCs were detected in the collected groundwater samples. No VOCs were detected in the water sample collected from MW-1 above LODs. Vinyl Chloride was detected in seven of the water samples above its NR140 ES. However, three of these test results were indicated as laboratory estimates and are not considered as accurate. Several other chlorinated VOCs consisting of PCE, TCE, cis-1,2-DCE, trans-1,2-DCE, 1,2-DCB, and 1,2-DCP and Benzene were detected above NR140 standards. Several of these levels were indicated to be laboratory estimated values and are not considered as accurate.

Chlorinated VOCs consisting of PCE, TCE, cis-1,2-DCE, and trans-1,2-DCE were detected in the vapor samples collected with the utility trenches and beneath the floor slab. However, the detected concentrations were below current WDNR Vapor Risk Screening Levels (VRSLs) for these compounds.

Based upon the soil and vapor analytical test results, further soil and vapor evaluation services are not deemed warranted at this time.

Because of the encountered chlorinated compounds in the groundwater, it was recommended that additional groundwater monitoring activities be performed to further evaluate the degree of the chlorinated-impacted groundwater contamination present within the existing wells associated with the Subject Property.

On March 3, 2021, PSI purged eight (8) of the nine (9) wells (MW-2 thru MW-9) and the piezometer (PZ-1) and collected water samples to be tested for the presence of VOCs. In addition, the water samples collected from MW-2, MW-4, MW-7 and MW-9 were tested for the presence of Barium. Due to the previous test results for MW-1, which indicated levels below LODs or only laboratory estimated levels, and the current surface conditions around MW-1 (large snow pile), which did not allow access to this well, a water sample was not collected from MW-1.

The test results of the samples collected from wells MW-7, MW-9, and PZ-1 during the more recent sampling events had no results above their laboratory LODs or had levels that were below their respective NR140 PALs and indicated as laboratory estimated values. The test results indicated Barium was detected in the water sample collected from MW-4 at a concentration above its NR140 PAL, but below its NR140 ES. Vinyl Chloride was detected in the water samples from MW-2, MW-3, MW-4, and MW-6 at levels above its NR140 ES. However, the test results from MW-4 and MW-6 were indicated as laboratory estimates and are not considered as accurate. Cis-1,2-DCE and 1,2-DCP were detected in the water samples collected from MW-3 and MW-4, respectively, at levels above their respective NR140 PALs, but below their respective NR140 ESs and the 1,2-DCP was indicated as an estimated laboratory value. PCE was detected in the water samples collected from MW-5 and MW-6 at levels above its NR140 PAL and at a level significantly above its NR140 ES in the water sample collected from MW-8. TCE was detected in the water samples collected from MW-5 and MW-6 at levels above its NR140 PAL and at a level above its NR140 ES in the water sample collected from MW-8. Other chlorinated VOCs and a few petroleum VOCs were detected but were below NR140 groundwater quality standards.



Based on test results from all the sampling events, groundwater contaminant levels have remained stable or have decreased. However, the apparent upgradient extent of the chlorinated contamination present in the groundwater associated with MW-8 had not been defined to the west/northwest and to the north/northeast. It was recommended that three additional groundwater monitoring wells be installed to attempt to define the horizontal extent of the contamination. Based upon the location of MW-8, two of these wells were installed on the northern adjoining property and the third to the west of MW-8 on the Subject Property.

On July 28, 2021, three monitoring wells (MW-10, MW-11 and MW-12) were installed on the parcel and on the northern adjoining property. Following well development, water samples were collected from these wells on August 3, 2021. In addition, the existing wells MW-1 through MW-9 and PZ-1 were also sampled on July 28, 2021. The collected water samples were tested for the presence of VOCs. The test results of the samples collected from wells MW-1, MW-7, and PZ-1 during this sampling event had no results above their laboratory LODs or had levels that were below their respective NR140 PALs and indicated as laboratory estimated values. Vinyl Chloride was detected in the water samples from MW-2, MW-5, and MW-6 at levels above its NR140 ES. However, these results were indicated as laboratory estimates and are not considered as accurate. Cis-1,2-DCE was detected in the water sample collected from MW-8 at a level above its NR140 PAL, but below its NR140 ES. PCE was detected in the water samples collected from MW-4, MW-5, MW-6 and MW-9 at levels above its NR140 PAL and at levels above its NR140 ES in the water samples collected from MW-8, MW-10, MW-11 and MW-12. TCE was detected in the water samples collected from MW-5, MW-10, and MW-11 at levels above its NR140 PAL and at levels above its NR140 ES in the water samples collected from MW-8 and MW-12. Other chlorinated VOCs and a few petroleum VOCs were detected but were below NR140 groundwater quality standards.

Because of the detected chlorinated VOCs in the groundwater detected in MW-8, MW-10, MW-11, and MW-12, it was recommended that an additional groundwater sampling event of the monitoring wells be performed. In addition, the WDNR recommended that an additional vapor sample be collected from the existing vapor point in the building and ambient air samples needed to be collected within the existing sanitary sewer line present in the alleyway.

The recent groundwater and vapor sampling activities are discussed in the following paragraphs.

2.3 PURPOSE

The purpose of this report is to present the groundwater conditions encountered during the most recent groundwater sampling event of the twelve existing groundwater wells and one piezometer, the field activities associated with the collection of one subslab vapor sample and three ambient air samples, and laboratory test results of submitted groundwater and vapor samples. The laboratory analyses included testing for the presence of VOCs. The activities were not intended to be an all-inclusive search for hazardous substances, and do not necessarily preclude the presence of other compounds or contaminants in this or other areas of the Subject Property.

2.4 AUTHORIZATION

Authorization to perform these most recent sampling activities in October 2021 was in the form of the Consultant Services Agreement entered as of August 22, 2014, between Jones Lang LaSalle Americas, Inc. and outlined in PSI's Proposal Nos. 0054-353524, dated September 7, 2021, 0054-354409, dated September 17, 2021, and 0054-



360224, dated November 29, 2021. This report has been prepared on behalf of, and exclusively for BMO Harris Bank, N.A. and Jones Lang LaSalle Americas, Inc. The information contained in this report may not be relied upon by any other parties without the express written consent of PSI.

3.0 GROUNDWATER INVESTIGATIVE ACTIVITIES

3.1 SCOPE SUMMARY

The scope of services described in this report included the purging of all wells and piezometer, the collection and laboratory testing of groundwater samples from MW-1 through MW-12 and PZ-1 on October 12, 2021, the collection and laboratory testing of vapor samples from VP-4 through VP-7, and an evaluation of the data obtained. The groundwater samples were submitted for analysis for the presence of VOCs and the vapor samples were submitted for analysis for the presence of chlorinated VOCs.

3.2 PREVIOUS FIELD EXPLORATION

PSI completed the field exploration activities for the Site Investigation on the Subject Property in July 2020 through July 2021. These activities were performed to evaluate the subsurface condition for the presence of contamination due to the former presence of a dry cleaners and an auto repair facility and consisted of the placement of fifteen soil probes and four soil vapor sample points, the installation of nine groundwater monitoring wells and one piezometer on the Subject Property and within the eastern adjoining alley, and the collection and analysis of soil, soil vapors, and groundwater from these locations. The results of the analytical testing of the collected soil samples, soil vapor samples, and the water samples collected from the initial soil probes were discussed in previous environmental reports. The general location of the probes/wells is shown on the Probe and Well Location Diagram included in the Appendix.

3.3 QUALITY ASSURANCE/QUALITY CONTROL MEASURES

All equipment decontamination, sample collection, sample custody records, and analysis were performed in general accordance with methods prescribed by the United States EPA and the WDNR. Single-use disposable NitrileTM gloves, disposable bailers and disposable tubing were used for each sampling point in an attempt to eliminate cross-contamination between sampling locations. Samples were placed in laboratory supplied containers and canisters. All samples were placed in a cooler packed with ice and transported under chain-of-custody to Pace Analytical Services, LLC. (Pace) in Green Bay, Wisconsin and Synergy Environmental Labs, Inc. (Synergy) in Appleton, Wisconsin for chemical analysis.

3.4 MONITORING WELL PURGING PROCEDURES

The wells and piezometer were purged and sampled on October 12, 2021. The purging activities were performed in general accordance with WDNR requirements expressed in NR141 and with a disposable HDPE bailer and Nitrile gloves. The purge water was placed into 55-gallon drum.



3.5 GROUNDWATER OBSERVATIONS AND WELL ELEVATIONS

The elevations of the top of the PVC riser pipe of each of the wells were previously determined by PSI personnel using conventional leveling techniques. The elevations were referenced to the bonnet flange of the fire hydrant at the northwest corner of Howard Street and Chestnut Avenue with an assigned elevation of EL. 590.53±. The groundwater levels were measured within the monitoring wells (MW-1 through MW-12) on October 12, 2021 at depths ranging from about 2.25 feet to about 8.64 feet below top of casing (EL. 580.39± to EL. 586.16±). The piezometric level within PZ-1 was measured at a depth of about 5.36 feet which relates to an elevation of EL. 583.47±. Due to the location of MW-9 to public utilities within the alleyway, it is anticipated that the recent and past groundwater elevations measured in MW-9 were affected by the nearby utility trenches and may not represent the actual elevation of the shallow groundwater associated with the area of the Subject Property. In review of recent and past groundwater level measurements, it is possible that the wells placed nearest to the existing building (MW-3, MW-6, MW-8, and MW-12) are being influenced by the foundation associated with the structure and are creating elevated groundwater levels. The groundwater flow direction generally appears to be towards the southeast in the direction of the Fox River and Green Bay. These elevations are shown on the Groundwater Elevation Table included in the Appendix. A groundwater flow diagram showing the estimated flow direction in October 2021 is included in the Appendix.

3.6 VAPOR COLLECTION PROCEDURES

The subslab vapor sample and the air ambient samples were collected by PSI within laboratory supplied, cleaned and pressurized 1-Liter capacity mini "Summa" canisters, utilizing laboratory calibrated vacuum pressure gauges. The gauges were laboratory calibrated to facilitate the collection of a 15-minute duration vapor sample. In addition, laboratory supplied Teflon sample collection tubing was utilized to connect the vapor point to the Summa canisters and withdraw the vapor samples. Tubing was connected to the canisters and lowered into the manholes associated with the sanitary sewer line to withdraw the samples. The end of the tubing was located above the observed wastewater elevation encountered at each manhole.

A PSI representative set-up the mini canisters at the Subject Property and initiated the sample collection process. Upon completion of the sample collection duration, PSI collected the sampling equipment, initiated chain-of custody procedures, and the canisters were submitted to Synergy for analysis of short-list of chlorinated VOCs utilizing EPA Method TO-15. The analytical reports and chain of custody forms for the vapor sampling event are included in the Appendix.

3.7 POTENTIAL MIGRATION PATHWAYS

The area of the Subject Property where the chlorinated VOCs were encountered is occupied by an approximate 1,500-square foot structure without a basement. It appears that the chlorinated contamination within the groundwater is associated with the area around the building, the northeast corner of the Subject Property and the southern portion of the northern adjoining property which is currently occupied by a parking lot. This area of the Subject Property is serviced by underground natural gas and sanitary sewer lines that extend into the eastern side of the building from the nearby alleyways. In addition, sanitary and stormwater utilities are present in the adjoining alleyway. Previous analytical testing of samples collected from within the backfill of these utility trenches indicated no detectable vapors above established WDNR Vapor Risk Screening Levels (VSLs) or current EPA Regional Screening Levels (RSLs). Previous and recent analytical testing of samples collected beneath the floor slab of the building indicated no detectable vapors above established WDNR Vapor



Risk Screening Levels (VSLs) or current EPA Regional Screening Levels (RSLs). No further evaluation of potential vapor migration pathways was performed. In addition, MW-9 was placed within the immediate area of the stormwater and sanitary utility trenches and generally only low levels of a few chlorinated VOCs have been detected in the collected groundwater samples. As recommended by the WDNR, the interior of the existing sanitary sewer line within the alleyway was indicated as a potential migration pathway and was evaluated as part of the field activities completed in October 2021.

3.8 LABORATORY ANALYSIS

Based upon previous analytical test results, groundwater samples collected on October 12, 2021 from the wells and the piezometer were submitted for analytical testing for the presence of VOCs. The VOC samples were placed into HCl-preserved glass vials. The samples were placed on ice, chain of custody procedures initiated, and the samples were submitted to Pace. The analytical reports and chain of custody forms for the October 2021 sampling event are included in the Appendix.

4.0 DATA ANALYSIS AND INTERPRETATION

4.1 FIELD AND LABORATORY DATA ANALYSIS

Analysis and interpretation of the groundwater data generated during the sampling events is presented in the following sections. Where appropriate, the results are compared with regulatory limits for the chemicals identified in the applicable media. Copies of the laboratory analytical reports and chain-of-custody documentation are provided in the Appendix.

4.2 GROUNDWATER QUALITY STANDARDS

The Enforcement Standards (ESs) and Preventive Action Limits (PALs) are Groundwater Quality Standards which have been established in NR140 of the Wisconsin Administrative Code. These Standards are referenced when evaluating the need for further study or remedial activities. The PAL is the more stringent guideline, in terms of being lesser in magnitude than the ES but will typically require less response action when exceeded. The required action is determined by WDNR regulations, based on various site-specific considerations.

4.3 WDNR VAPOR RISK SCREENING LEVELS

The State of Wisconsin has established Indoor Air Vapor Action Levels (VALs) for several contaminants for residential and non-residential indoor air exposure scenarios. The WDNR used the current Regional Screening Levels (RSLs) expressed in the EPA Region III Risk Based Concentration Table (dated November 2017) to determine these VALs. The WDNR established VALs are utilized to determine the corresponding Vapor Risk Screening Levels (VSLs) for vapor test results obtained from the applicable media. The specific VALs must be multiplied by a factor of approximately 33 to obtain the VRSLs for evaluation of results obtained from Sub-slab vapor (shallow subsoil samples). If the VRSLs are exceeded, this indicates the potential for vapor intrusion into nearby buildings, which would require additional investigation and possible further action to reduce the intrusion of contaminants.



4.4 LABORATORY GROUNDWATER RESULTS

The October 2021 groundwater test results indicated no VOCs were detected in the water samples collected from MW-1, MW-7 and PZ-1. The results indicated the presence of several VOCs in the collected samples from the rest of the wells. Vinyl Chloride was detected in the samples collected from MW-2, MW-3, MW-5, and MW-8 at levels of 1.1 ug/l, 3.5 ug/l, 0.61J ug/l, and 0.54J ug/l, respectively, and are above its NR 140 ES of 0.2 ug/l. These detected Vinyl Chloride levels have similar concentrations to the previous test results. Two of the results are also indicated as laboratory estimated values, which are not considered to be accurate by the WDNR. TCE was detected in the samples collected from MW-5, MW-6, MW-10, and MW-11 at levels of 3.5 ug/l, 1.4 ug/l, 2.9 ug/l and 1.5 ug/l, respectively, which are above its NR 140 PAL of 0.5 ug/l and detected in the samples collected from MW-8 and MW-12 at levels of 22.4 ug/l and 44.9 ug/l, respectively, which are above its NR 140 ES of 5.0 ug/l. The TCE results in the collected samples are generally at similar levels or have increased compared to the previous test results. PCE was detected in the samples collected from MW-4, MW-5, and MW-9 at levels of 1.1 ug/l, 1.3 ug/l, and 4.1 ug/l, respectively, which are above its NR 140 PAL of 0.5 ug/l and detected in the samples collected from MW-6, MW-8, MW-10, MW-11, and MW-12 at levels of 7.3 ug/l, 1,300 ug/l, 39.3 ug/l, 36 ug/l, and 378 ug/l, respectively, which are above its NR 140 ES of 5.0 ug/l. The PCE results in the collected samples are generally at similar levels or have increased compared to the previous test results. Other chlorinated and petroleum VOCs were detected but were at concentrations below current NR140 groundwater quality standards.

The results of the laboratory analyses of the collected water samples and their respective NR140 standards are summarized on the groundwater analytical table included in the Appendix. The analytical laboratory test reports and chain of custody forms are included in the Appendix.

4.5 SOIL VAPOR RESULTS

The laboratory analysis results of the subsoil vapor sample collected from VP-4 indicated the presence of chlorinated VOCs PCE at a level of 360 ug/m³ and TCE at levels of 12.7 ug/m³. None of these concentrations are above current WDNR VRSLs for these compounds, though they are at higher levels then those detected in December 2020. Other VOCs were detected but were at concentrations below current WDNR subslab vapor quality standards.

Several chlorinated VOCs were detected in VP-5 and VP-6, which are the air samples collected from the upgradient and the immediately downgradient locations from the sanitary lateral associated with the Subject Property, respectively. These detected concentrations were below current WDNR air quality standards. Chlorinated VOCs were detected in the downgradient location (VP-7). The detected levels of Chloroform at 88 ug/m³ and TCE at 29.6 ug/m³ are above their current WDNR indoor air VALs of 5.3 ug/m³ and 8.8 ug/m³, respectively.

5.0 CONCLUSIONS AND RECOMMENDATIONS

Based upon the October 2021 test results, no VOCs have been detected in at least the last three sampling events from MW-1, MW-7 and PZ-1. As such, it is PSI's opinion that additional sampling events of these wells are not warranted at this time. The results also indicated that the PCE levels detected in the recent water



samples collected from MW-8, MW-10, MW-11, and MW-12 have increased in concentrations compared to the July levels. In addition, the TCE levels (22.4 ug/l) detected in the recent water sample collected MW-8 is at a similar level compared to the December 2020 level of 39.7 ug/l, the March 2021 level of 17.7J ug/l and the July 2021 level of 22.4 ug/l. Further, the test results of the groundwater samples collected from MW-10, MW-11 and MW-12 indicate TCE is present in these wells at levels of 2.9 ug/l, 1.5 ug/l, and 44.9 ug/l, respectively. TCE has increased in concentrations in these wells compared to the July levels Based upon the presence of the PCE, TCE and Vinyl Chloride in MW-2 through MW-6 and MW-8 through MW-12 and since the WDNR will require that additional groundwater sampling be performed to further evaluate the presence of chlorinated compounds due to the most recent test results, PSI recommends that an additional groundwater sampling event be performed on the above mentioned wells.

Based upon the soil vapor test results from the sample collected beneath the floor slab (VP-4), no encountered soil vapors are at levels that would constituent additional monitoring of the soil vapor condition. Further, the test results of the air samples collected within the sanitary sewer line within the alleyway and at the intersection of the alleyway and Howard Street indicated that the immediately downgradient location to the sanitary lateral associated with the Subject Property (VP-6) has generally only low level concentrations of a few chlorinated VOCs at are below WDNR indoor air VALs (non-residential), while the air sample collected in Howard Street has two chlorinated VOCs (Chloroform and TCE) above their respective indoor air VALs. It is PSI's opinion that since the immediately downgradient sample has levels lower than the levels detected in the downgradient sample, the source of the concentrations detected in the sample collected in Howard Street may be from a potential other source.

The recommended groundwater sampling event of the above-mentioned wells should be completed in January 2022 and tested for the presence of chlorinated VOCs.

6.0 REPRESENTATIONS

6.1 WARRANTY

The field observations, measurements, and research reported herein are considered sufficient in detail and scope to form a reasonable basis for the work performed at this site. The assessment, conclusions, and recommendations presented herein are based upon the subjective evaluation of limited data. They may not represent all conditions at the subject site as they reflect the information gathered from specific locations. PSI warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted environmental investigation methodology and only for the site described in this report.

The soil and groundwater investigation of this site has been developed to provide the client with information regarding apparent indications of environmental concerns relating to the Subject Property. It is necessarily limited to the conditions observed and to the information available at the time of the work.

Due to the limited nature of the work, there is a possibility that there may exist conditions which could not be identified within the scope of the assessment or which were not apparent at the time of report preparation. It is also possible that the testing methods employed at the time of the report may later be superseded by other methods. The description, type, and composition of what are commonly referred to as "hazardous materials or conditions" can also change over time. PSI does not accept responsibility for changes in the state of the art,



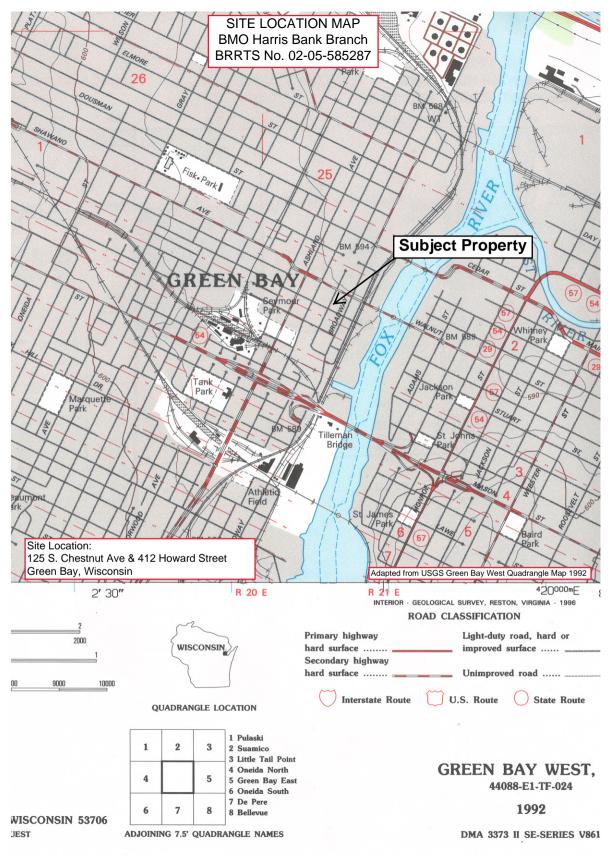
nor for changes in the scope of various lists of hazardous materials or conditions. PSI believes that the findings and conclusions provided in this report are reasonable.

6.2 THIRD PARTY USE

This report was prepared pursuant to the contract PSI has with Jones Lang LaSalle Americas, Inc. Because of the importance of the communication between PSI and its client, reliance or any use of this report by anyone other than BMO Harris Bank, N.A. and Jones Lang LaSalle Americas, Inc.; and their respective successors, assigns, affiliates and subsidiaries, under the same conditions as if it had been prepared for them, is prohibited and therefore not foreseeable to PSI.

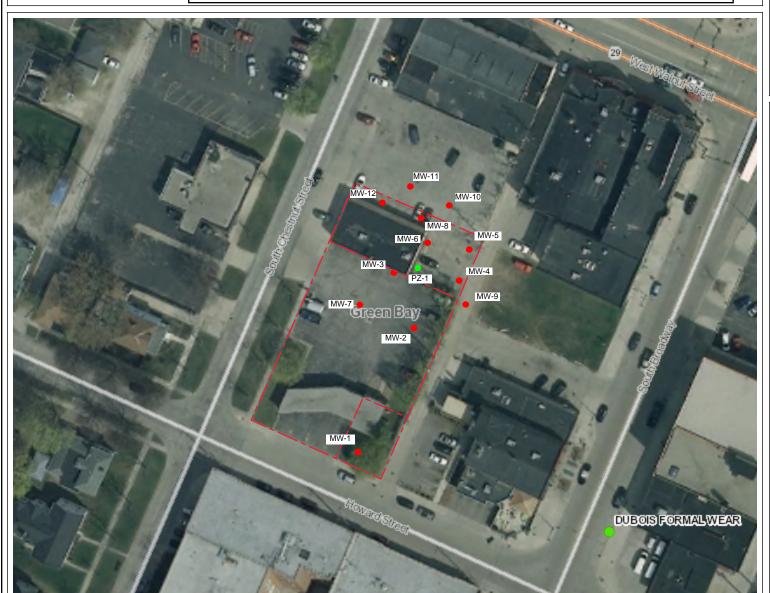
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WELL LOCATION DIAGRAM-PSI BRRTS No. 02-05-585287





LEGEND

- Well Location
- Piezometer Location

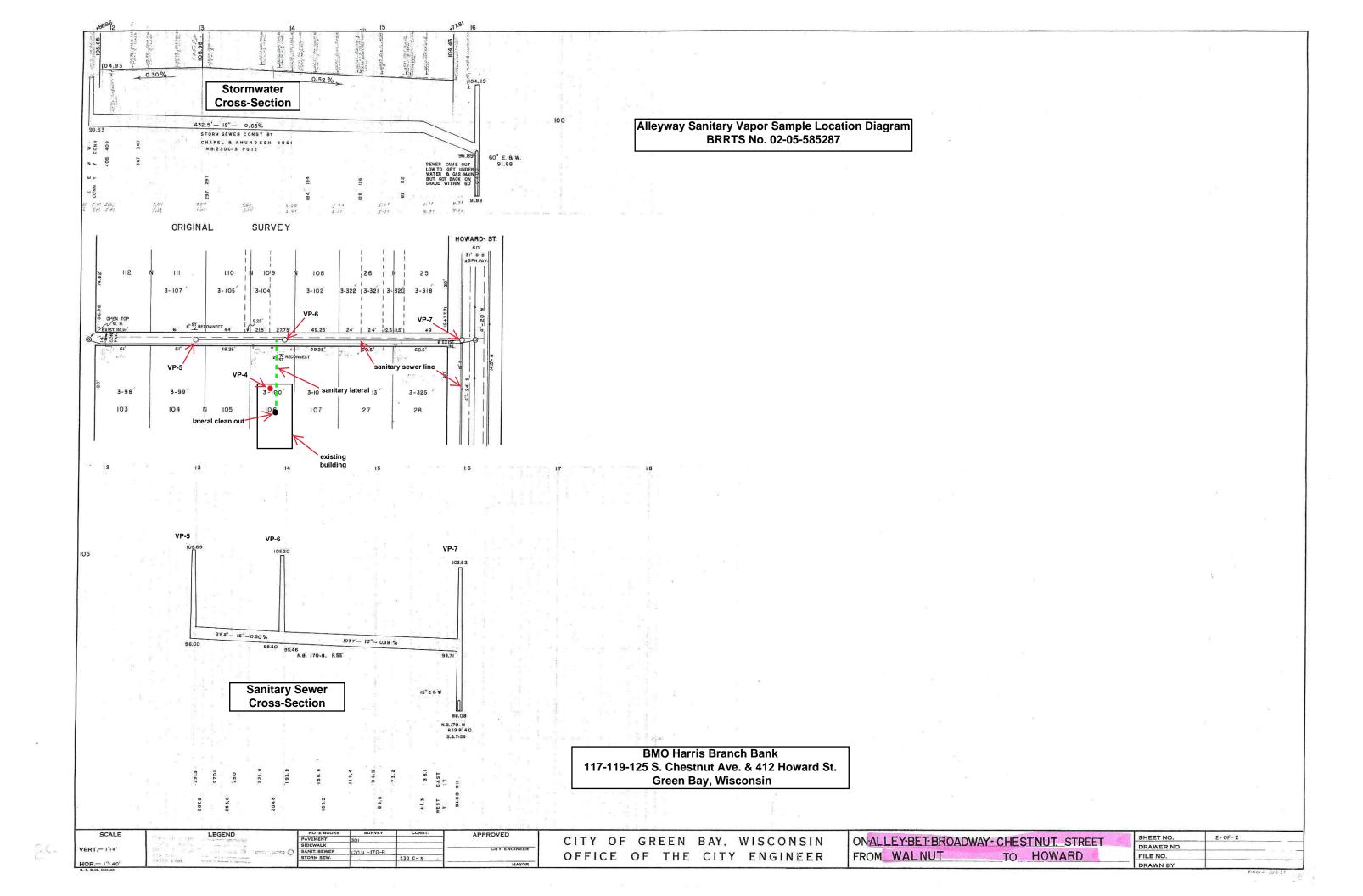
212' 0 106' 212'

NAD_1983_HARN_Wisconsin_TM 1: 990

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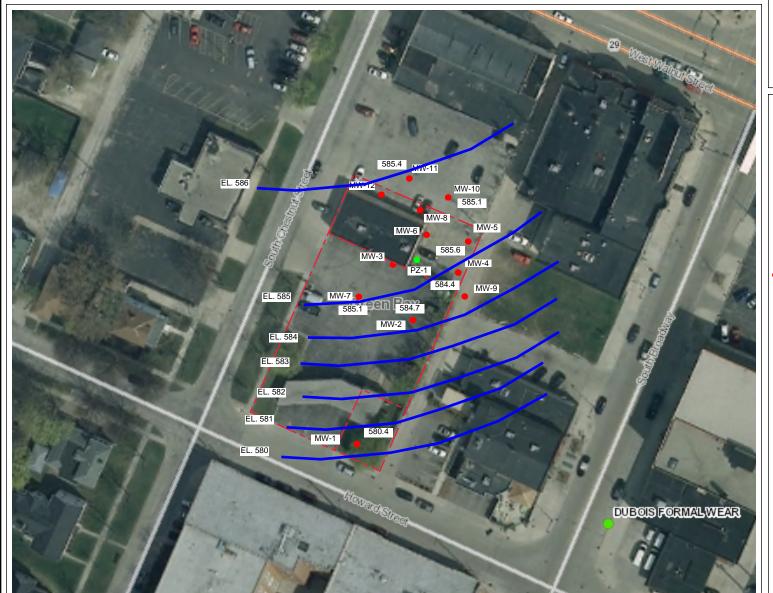
Note: Not all sites are mapped.

BMO Harris Bank 117-125 S. Chestnut Avenue & 412 Howard Street Green Bay, Wisconsin





GROUNDWATER ELEVATION CONTOUR DIAGRAM-(October 2021) BRRTS No. 02-05-585287





LEGEND

- Well Location
- Piezometer Location

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Note: Not all sites are mapped.

BMO Harris Bank 117-125 S. Chestnut Avenue & 412 Howard Street Green Bay, Wisconsin

Groundwater Elevations Table

BMO Harris Bank Branch 117-125 S. Chestnut Avenue / 412 Howard Street Green Bay, Wisconsin

BRRTS No. 02-05-585287

ELEVATIONS	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	MW-9	P-1	MW-10	MW-11	MW-12
Surface	589.29	588.40	588.76	589.47	589.45	589.34	588.17	589.46	588.87	589.18	589.39	588.78	589.22
Top of Casing	589.03	587.98	588.41	589.12	589.10	588.99	587.67	589.11	588.48	588.83	589.07	588.40	588.94
Top of Screen	583.7	584.8	585.7	586.0	585.1	585.0	584.6	585.7	585.3	564.7	585.2	584.7	585.1
Bottom of Screen	573.7	574.8	575.7	576.0	575.1	575.0	574.6	575.7	575.3	559.7	575.2	574.7	575.1
Groundwater Elevations													
8/3/2020	579.25	584.14	584.83	583.70	584.89	584.92							
12/14/2020	579.66	584.04	584.47	583.32	584.72	584.75	583.89	584.80	581.15	582.19			
3/3/2021		583.42	583.50	582.67	583.95	583.98	583.67	584.21	581.06	581.49			
8/3/2021	581.55	584.08	585.90	584.21	585.54	585.64	584.68	585.66	581.87	582.73	584.94	582.77	584.14
10/12/2021	580.39	584.67	586.16	584.42	585.68	585.82	585.11	585.83	581.64	583.47	585.13	585.44	586.12

Notes:

Benchmark - hydrant bonnet flange located on NW corner of Howard and Chestnut (EL. 590.53)

Groundwater Analytical Results Table
BMO Harris Bank - Green Bay
117 and 125 S. Chestnut Street and 412 Howard Street
Green Bay, Wisconsin

BRRTS No. 02-05-585287

DKK10 No. 02 03 303	RRTS No. 02-05-585287 Location MW-1					MW-2					MW-3					NR 140		
Analytical Parameter	Date Units	7/29/20	12/3/20	7/28/21	10/12/21	7/17/20	12/3/20	3/3/21	7/28/21	10/12/21	7/17/20	12/3/20	3/3/21	7/28/21	10/12/21	ES	PAL	
Detected VOCs		=.				_					=.					_	_	
Benzene	ug/l	<0.25	<0.25	<0.3	<0.3	<u>0.58J</u>	0.38J	0.31J	0.36J	0.36J	<0.25	<0.25	<0.25	<0.3	<0.3	5	<u>0.5</u>	
n-Butylbenzene	ug/l	<0.71	<0.71	<0.71	<0.71	6.1	1.7J	2.4	1.5	1.5	1.2J	<0.71	<0.71	<0.71	<0.71			
sec-Butylbenzene	ug/l	<0.85	<0.85	<0.85	<0.85	19.4	7.4	9.3	9.6	9.3	6.9	5J	2.9J	<0.85	2.8			
tert-Butylbenzene	ug/l	<0.3	<0.3	<0.3	<0.3	3.4	1.9	2	2.1	2.2	1.1	0.77J	0.40J	<0.3	<0.3			
1,2-Dichlorobenzene	ug/l	<0.71	<0.71	<0.71	<0.71	1.5J	<0.71	<0.71	1.0	0.98J	<0.71	<0.71	<0.71	<0.71	<0.71	600	<u>60</u>	
cis-1,2-Dichloroethene	ug/l	<0.27	<0.27	<0.27	<0.27	0.88J	4	2.5	1.3	1.7	<u>55.9</u>	<u>9</u>	<u>11.7</u>	0.53J	3.7	70	<u>7</u>	
trans-1,2-Dichloroethene	ug/l	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	3.7	0.73J	<0.46	<0.46	<0.46	100	<u>20</u>	
1,2-Dichloropropane	ug/l	<0.28	<0.28	<0.28	<0.28	0.38J	0.43J	<0.28	<0.28	<0.28	<u>1.1</u>	0.39J	0.39J	<0.28	<0.28	5	<u>8</u>	
Isopropylbenzene	ug/l	<1.6	<1.7	<1.7	<1.7	17	5.1J	8.5	8.3	8.1	3.2J	<1.7	<1.7	<1.7	<1.7			
p-Isopropyltoluene	ug/l	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8			
n-Propylbenzene	ug/l	<0.81	<0.81	<0.81	<0.81	17.7	4.5J	7.8	4.2	4.7	0.95J	<0.81	<0.81	<0.81	<0.81			
Tetrachloroethene	ug/l	<0.33	<0.33	<0.33	< 0.33	< 0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	5	<u>0.5</u>	
Trichloroethene	ug/l	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<u>0.90J</u>	0.28J	<0.26	<0.26	<0.26	5	<u>0.5</u>	
Total Tirmethylbenzenes	ug/l	<1.70	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	480	<u>96</u>	
Vinyl Chloride	ug/l	<0.16	<0.17	<0.17	<0.17	0.78J	2	1.1	0.74J	1.1	19.8	3.6	2.2	<0.17	3.5	0.2	0.02	
Detected PAHs																		
Acenaphthene	ug/l	0.0099J				0.013J					0.021J							
Acenaphthylene	ug/l	<0.0045				0.14					0.039							
Anthracene	ug/l	<0.0095				<0.01					0.020J					3000	<u>600</u>	
Benzo(a)anthracene	ug/l	0.0083J				<0.0075					<0.0073							
Benzo(b)fluoranthene	ug/l	<0.0096				<0.0057					0.0056J					0.2	0.02	
Benzo(k)fluoranthene	ug/l	<0.0052				<0.0075					<0.0073							
Benzo(a)pyrene	ug/l	<0.0062				<0.010					<0.010					0.2	<u>0.02</u>	
Benzo(ghi)perylene	ug/l	<0.0069				<0.0067					<0.0066							
Chrysene	ug/l	<0.012				<0.013					0.017J					0.2	<u>0.02</u>	
Fluoranthene	ug/l	0.019J				0.014J					0.015J					400	<u>80</u>	
Fluorene	ug/l	0.0089J				<0.0079					0.011J					400	<u>80</u>	
1-Methylnaphthalene	ug/l	0.0098J				0.051					0.027J							
2-Methylnaphthalene	ug/l	0.012J				0.022J					0.04							
Naphthalene	ug/l	0.023J				0.68					0.1					100	<u>10</u>	
Phenanthrene	ug/l	0.038J				0.031J					0.061J							
Pyrene	ug/l	0.013J				0.012J					0.012J					250	<u>50</u>	
Detected RCRA Metals					_				_									
Barium	ug/l	211	92.8			<u>523</u>	334	262			339	121				2000	<u>400</u>	

Bold concentrations exceed NR 140 Enforcement Standards Italicized/underlined concentrations exceed NR 140 Preventive Action Limits --- Not analyzed/Not Established

J - laboratory estimated concentration detected between the laboratory Limit of Detection and the Limit of Quantitation

Groundwater Analytical Results Table BMO Harris Bank - Green Bay 117 and 125 S. Chestnut Street and 412 Howard Street Green Bay, Wisconsin

BRRTS No. 02-05-585287

BRRTS No. 02-05-585287 Location MW-4									MW-5			MW-6					NR 140	
	2004									İ					İ			
Analytical Parameter	Date Units	7/29/20	12/3/20	3/3/21	7/28/21	10/12/21	7/17/20	12/3/20	3/3/21	7/28/21	10/12/21	7/17/20	12/3/20	3/3/21	7/28/21	10/12/21	ES	PAL
Detected VOCs																		
Benzene	ug/l	0.30J	0.32J	<0.25	<0.3	<0.3	<0.25	<0.25	<0.25	<0.3	< 0.3	<0.25	<0.25	<0.25	<0.3	<0.3	5	<u>0.5</u>
n-Butylbenzene	ug/l	2.2J	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71		
sec-Butylbenzene	ug/l	5.2	2.6J	1.8J	<0.85	<0.85	3.1J	4.1J	2.4J	3.4	4.2	<0.85	<0.85	<0.85	<0.85	<0.85		
tert-Butylbenzene	ug/l	0.43J	0.67J	0.57J	<0.3	<0.3	<0.3	0.43J	0.32J	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3		
1,2-Dichlorobenzene	ug/l	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	600	<u>60</u>
Dichlorodifluoromethane	ug/l	<0.50	<0.50	<0.50	<0.50	<0.50	< 0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.53J	<0.50	<0.50	0.48J	1000	200
cis-1,2-Dichloroethene	ug/l	0.90J	1.3	0.85J	<0.27	<0.27	0.65J	1.4	0.91J	1.1	1.5	1.2	1.7	1.6	0.76J	0.48J	70	<u>7</u>
trans-1,2-Dichloroethene	ug/l	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	0.65J	<0.46	0.61J	1.2	1.2J	1.5J	1.3J	0.63J	<0.46	100	<u>20</u>
1,2-Dichloropropane	ug/l	<0.28	0.73J	0.66J	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	5	<u>0.5</u>
Isopropylbenzene	ug/l	2.9J	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<1.8	<1.8	<1.7	<1.7	<1.7	<1.7	<1.7		
p-Isopropyltoluene	ug/l	2.6J	1.1J	<0.80	<0.80	<0.80	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8		
n-Propylbenzene	ug/l	3.7J	<0.81	<0.81	<0.81	<0.81	<0.81	<0.81	<0.81	0.38J	0.64J	<0.81	<0.81	<0.81	<0.81	<0.81		
Tetrachloroethene	ug/l	< 0.33	< 0.33	< 0.33	0.79J	1.1	0.85J	1.1	0.58J	<u>1.7</u>	1.3	7.4	5.7	3.9	2.8	7.3	5	<u>0.5</u>
Trichloroethene	ug/l	<0.26	<0.26	<0.26	<0.32	<0.32	<u>1.9</u>	2.7	<u>1.6</u>	<u>2.5</u>	<u>3.5</u>	3.3	<u>1.8</u>	<u>1.3</u>	<0.32	<u>1.4</u>	5	<u>0.5</u>
Total Tirmethylbenzenes	ug/l	<1.71	<1.71	<1.71	<1.71	<1.71	1.1J	1.1J	0.95J	1.1	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	480	<u>96</u>
Vinyl Chloride	ug/l	1.2	1.4	0.77J	<0.17	<0.17	<0.17	<0.17	<0.17	0.26J	0.61J	0.37J	0.37J	0.25J	0.25J	<0.17	0.2	0.02
Detected PAHs																		
Acenaphthene	ug/l	0.14					0.010J					0.018J						
Acenaphthylene	ug/l	0.043					< 0.0047					<0.0048						
Anthracene	ug/l	0.027J					0.030J					0.010J					3000	<u>600</u>
Benzo(a)anthracene	ug/l	0.011J					< 0.0072					0.011J						
Benzo(b)fluoranthene	ug/l	0.0089J					0.0062J					0.018J					0.2	0.02
Benzo(k)fluoranthene	ug/l	0.0086J					< 0.0072					0.012J						
Benzo(a)pyrene	ug/l	<0.010					<0.010					0.012J					0.2	0.02
Benzo(ghi)perylene	ug/l	0.0063J					< 0.0065					0.013J						
Chrysene	ug/l	0.016J					0.014J					0.028J					0.2	0.02
Fluoranthene	ug/l	0.035J					0.020J					0.076					400	<u>80</u>
Fluorene	ug/l	0.042					0.018J					0.031J					400	<u>80</u>
1-Methylnaphthalene	ug/l	0.094					0.021J					0.010J						
2-Methylnaphthalene	ug/l	0.11					0.020J					0.0095J						
Naphthalene	ug/l	0.27					0.082J					0.033J					100	10
Phenanthrene	ug/l	0.14					0.042J					0.062J						
Pyrene	ug/l	0.026J					0.017J					0.041					250	<u>50</u>
Detected RCRA Metals	. 3	,,,,,,,,,,																
Barium	ug/l	771	482	501	557		201	77.8				114	64				2000	400
	-5.		<u> 102</u>	<u>00 i</u>	<u>007</u>		201	77.0		l	I		0.	l	l		_000	

Notes:

Bold concentrations exceed NR 140 Enforcement Standards

Italicized/underlined concentrations exceed NR 140 Preventive Action Limits
---- Not analyzed/Not Established

ug/l -micrograms per liter

J - laboratory estimated concentration detected between the laboratory Limit of Detection and the Limit of Quantitation

Groundwater Analytical Results Table
BMO Harris Bank - Green Bay
117 and 125 S. Chestnut Street and 412 Howard Street
Green Bay, Wisconsin

BRRTS No. 02-05-585287

BRR 15 No. 02-05-58	Location	on MW-7					M	N-8		MW-9				PZ-1				NR 140	
	Location			İ	i l		l	i	ı			ı	ı		·-·	ı	ı	INIX	140
	Date	12/3/20	3/3/21	7/28/21	10/12/21	12/3/20	3/3/21	7/28/21	10/12/21	12/14/20	3/3/21	7/28/21	10/12/21	12/3/20	3/3/21	7/28/21	10/12/21	ES	PAL
Analytical Parameter	Units																		
Detected VOCs																			
Benzene	ug/l	< 0.25	< 0.25	<0.3	<0.3	<0.25	<4.9	< 0.3	< 0.3	<0.25	<0.25	< 0.3	<0.3	<0.25	<0.25	< 0.3	< 0.3	5	<u>0.5</u>
n-Butylbenzene	ug/l	<0.71	<0.71	<0.71	<0.71	6.1	<14.2	<0.86	<0.86	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71		
sec-Butylbenzene	ug/l	0.90J	<0.85	<0.85	<0.85	19.4	<17	<0.42	<0.42	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85	<0.85		
tert-Butylbenzene	ug/l	0.65J	0.47J	<0.3	<0.3	3.4	<6.1	<0.59	<0.59	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3		
1,2-Dichlorobenzene	ug/l	<0.71	<0.71	<0.71	<0.71	1.5J	<14.1	< 0.33	< 0.33	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	<0.71	600	<u>60</u>
cis-1,2-Dichloroethene	ug/l	<0.27	<0.27	<0.27	<0.27	4.5	<5.4	<u>15.3</u>	5.4	0.34J	0.32J	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	70	<u>7</u>
trans-1,2-Dichloroethene	ug/l	<0.46	<0.46	<0.46	<0.46	3.1	<9.3	<2.6	1.9	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	100	<u>20</u>
1,2-Dichloropropane	ug/l	<0.28	<0.28	<0.28	<0.28	0.38J	<5.7	<0.44	<0.45	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	5	<u>0.5</u>
Ethylbenzene	ug/l	1.2	< 0.32	<0.32	< 0.32	1.2	<6.4	< 0.32	< 0.33	<0.32	<0.32	< 0.32	<0.32	< 0.32	<0.32	< 0.32	<0.32	700	140
Isopropylbenzene	ug/l	<1.7	<1.7	<1.7	<1.7	17	<33.7	<1.0	<1.0	<1.7	<1.7	<1.7	<1.7	<1.8	<1.8	<1.8	<1.8		
p-Isopropyltoluene	ug/l	1.0J	<0.80	<0.80	<0.80	1.0J	<16	<1.0	<1.0	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8	<0.8		
n-Propylbenzene	ug/l	0.91J	<0.81	<0.81	<0.81	<0.81	<16.2	< 0.35	< 0.35	<0.81	<0.81	<0.81	<0.81	<0.81	<0.81	<0.81	<0.81		
Tetrachloroethene	ug/l	1.4	< 0.33	< 0.33	< 0.33	1570	1010	528	1300	1.0J	0.35J	2.1	4.1	0.62J	< 0.33	< 0.33	< 0.33	5	<u>0.5</u>
Toluene	ug/l	1.7	<0.27	<0.27	<0.27	2.1	<5.4	<0.29	<0.29	0.44J	<0.27	<0.27	<0.27	0.31J	<0.27	<0.27	<0.27	800	160
Trichloroethene	ug/l	<0.26	<0.26	<0.26	<0.26	39.7	17.7J	22.4	22.4	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	5	<u>0.5</u>
Total Tirmethylbenzenes	ug/l	2.4J	<1.17	<1.17	<1.17	1.8J	<34.3	<0.81	<0.81	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	<1.71	480	<u>96</u>
Vinyl Chloride	ug/l	0.21J	<0.17	<0.17	<0.17	0.57J	<3.5	<0.87	0.54J	2.3	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.18	0.2	0.02
Total Xylenes	ug/l	5.1	<0.73	<1.05	<1.05	4.6	<14.5	<1.05	<1.05	0.51J	<1.05	<1.05	<1.05	<0.73	<0.73	<1.05	<1.05	2000	<u>400</u>
Detected RCRA Metals								•	•			•		-		•	•		
Barium	ug/l	<u>563</u>	375	260		327				430	327	370		199				2000	400

Notes:

Bold concentrations exceed NR 140 Enforcement Standards

Italicized/underlined concentrations exceed NR 140 Preventive Action Limits

--- Not analyzed/Not Established

ug/l -micrograms per liter

J - laboratory estimated concentration detected between the laboratory Limit of Detection and the Limit of Quantitation

Groundwater Analytical Results Table

BMO Harris Bank - Green Bay 117 and 125 S. Chestnut Street and 412 Howard Street Green Bay, Wisconsin

BRRTS No. 02-05-585287

	Location	MW	<i>l</i> -10	MV	/-11	MW	V-12	NR	140
Analytical Parameter	Date Units	8/3/21	10/12/21	8/3/21	10/12/21	8/3/21	10/12/21	ES	PAL
Detected VOCs	-						•		
Benzene	ug/l	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	5	<u>0.5</u>
n-Butylbenzene	ug/l	<0.86	<0.86	<0.86	<0.86	<0.86	<0.86		
sec-Butylbenzene	ug/l	<0.42	<0.42	<0.42	<0.42	<0.42	<0.42		
tert-Butylbenzene	ug/l	<0.59	<0.59	<0.59	<0.59	<0.59	<0.59		
1,2-Dichlorobenzene	ug/l	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	600	<u>60</u>
Dichlorodifluoromethane	ug/l	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46	1000	<u>200</u>
cis-1,2-Dichloroethene	ug/l	<0.47	<0.47	<0.47	<0.47	3.2	1.7	70	<u>7</u>
trans-1,2-Dichloroethene	ug/l	<0.53	<0.53	<0.53	<0.53	<0.53	<0.53	100	<u>20</u>
1,2-Dichloropropane	ug/l	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45	5	<u>0.5</u>
Isopropylbenzene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0		
p-Isopropyltoluene	ug/l	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0		
n-Propylbenzene	ug/l	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35		
Tetrachloroethene	ug/l	13.4	39.3	7.9	36	138	378	5	<u>0.5</u>
Trichloroethene	ug/l	<u>1.1</u>	<u>2.9</u>	<u>0.56J</u>	<u>1.5</u>	27.2	44.9	5	<u>0.5</u>
Total Tirmethylbenzenes	ug/l	<0.81	<0.81	<0.81	<0.81	<0.81	<0.81	480	<u>96</u>
Vinyl Chloride	ug/l	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	0.2	<u>0.02</u>

Notes:

Bold concentrations exceed NR 140 Enforcement Standards Italicized/underlined concentrations exceed NR 140 Preventive Action Limits

--- - Not analyzed/Not Established

ug/I -micrograms per liter

J - laboratory estimated concentration detected between the laboratory Limit of Detection and the Limit of Quantitation

VAPOR ANALYTICAL TABLE

BMO Harris Bank-Green Bay 117 and 125 S. Chestnut Street and 412 Howard Street Green Bay, Wisconsin

BRRTS No. 02-05-585287

Analytical Parameter	Sample Depth Date	VP-1 6' 12/2/20	VP-2 4' 12/2/20	VP-3 3' 12/2/20	VF 12/2/20	2-4 4' 10/19/21	VP-5 ⁽¹⁾	VP-6 ⁽²⁾	VP-7 ⁽³⁾	WDNR Indoor Air VALs (Non- residential)	WDNR VRSLs (Small Commercial Building)	WDNR VRSLs (Residential Building)
	Units									ug/m³	ug/m³	ug/m³
Chlorinated VOCs (TO-15)												
Chloroform	ug/m³					0.83J	0.54J	<0.3	88	5.3	180	41
1,2-Dichloroethane	ug/m³					0.283J	0.283J	0.32J	0.49J	4.7	160	36
cis 1,2-Dichloroethene	ug/m³	0.79	0.32J	<0.197	<0.197	<0.197	<0.197	<0.197	20.8			
trans 1,2-Dichloroethene	ug/m³	0.59J	<0.231	<0.231	<0.231	<0.231	<0.231	<0.231	0.52J			
Tetrachloroethene	ug/m³	102	77	67	103	360	2.65	2.38	86	180	6,000	1,400
Trichloroethene	ug/m³	2.73	0.8	0.59J	0.59J	12.7	3.05	2.89	29.6	8.8	290	70
Vinyl chloride	ug/m³	<0.148	<0.148	<0.148	<0.148	<0.148	<0.148	<0.148	1.3	28	930	56

Notes:

Bold concentrations exceed WDNR Vapor Risk Screening Levels (Industrial Building)

-- Not Established/Not Analyzed

ug/m³ = micrograms per cubic meter

WDNR Indoor Air Vapor Action Levels (VALs) used to evaluate indoor air concentrations

WDNR Vapor Risk Screeninig Levels (VRSLs) used to evaluate sub-slab and groundwater concentrations

- 1 VP-5 sample collected in manhole located upgradient of sanitary lateral
- 2 VP-6 sample collected in manhole located immediately downgradient of sanitary lateral





October 18, 2021

Patrick Patterson PSI 821 Corporate Ct. Suite 102 Waukesha, WI 53189

RE: Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Dear Patrick Patterson:

Enclosed are the analytical results for sample(s) received by the laboratory on October 12, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

• Pace Analytical Services - Green Bay

If you have any questions concerning this report, please feel free to contact me.

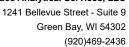
Sincerely,

Angela Lane angela.lane@pacelabs.com (920)469-2436

Project Manager

Enclosures







CERTIFICATIONS

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Pace Analytical Services Green Bay

North Dakota Certification #: R-150

1241 Bellevue Street, Green Bay, WI 54302 Florida/NELAP Certification #: E87948 Illinois Certification #: 200050 Kentucky UST Certification #: 82 Louisiana Certification #: 04168 Minnesota Certification #: 055-999-334 New York Certification #: 12064

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001 Texas Certification #: T104704529-14-1 Wisconsin Certification #: 405132750 Wisconsin DATCP Certification #: 105-444 USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0



SAMPLE SUMMARY

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40234961001	MW-1	Water	10/12/21 13:00	10/12/21 15:45
40234961002	MW-2	Water	10/12/21 13:10	10/12/21 15:45
40234961003	MW-3	Water	10/12/21 13:20	10/12/21 15:45
40234961004	MW-4	Water	10/12/21 13:30	10/12/21 15:45
40234961005	MW-5	Water	10/12/21 13:35	10/12/21 15:45
40234961006	MW-6	Water	10/12/21 13:45	10/12/21 15:45
40234961007	MW-7	Water	10/12/21 13:15	10/12/21 15:45
40234961008	MW-8	Water	10/12/21 14:20	10/12/21 15:45
40234961009	MW-9	Water	10/12/21 13:55	10/12/21 15:45
40234961010	MW-10	Water	10/12/21 14:05	10/12/21 15:45
40234961011	MW-11	Water	10/12/21 14:00	10/12/21 15:45
40234961012	MW-12	Water	10/12/21 14:10	10/12/21 15:45
40234961013	P-1	Water	10/12/21 13:40	10/12/21 15:45

REPORT OF LABORATORY ANALYSIS



SAMPLE ANALYTE COUNT

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40234961001	MW-1	EPA 8260	LAP	64	PASI-G
40234961002	MW-2	EPA 8260	LAP	64	PASI-G
40234961003	MW-3	EPA 8260	LAP	64	PASI-G
40234961004	MW-4	EPA 8260	LAP	64	PASI-G
40234961005	MW-5	EPA 8260	LAP	64	PASI-G
40234961006	MW-6	EPA 8260	LAP	64	PASI-G
40234961007	MW-7	EPA 8260	LAP	64	PASI-G
40234961008	MW-8	EPA 8260	LAP	64	PASI-G
40234961009	MW-9	EPA 8260	LAP	64	PASI-G
40234961010	MW-10	EPA 8260	LAP	64	PASI-G
40234961011	MW-11	EPA 8260	LAP	64	PASI-G
40234961012	MW-12	EPA 8260	LAP	64	PASI-G
40234961013	P-1	EPA 8260	LAP	64	PASI-G

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS



SUMMARY OF DETECTION

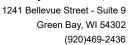
Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

₋ab Sample ID	Client Sample ID					
Method	Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
0234961002	MW-2					
EPA 8260	Benzene	0.36J	ug/L	1.0	10/15/21 09:50	
PA 8260	n-Butylbenzene	1.5	ug/L	1.0	10/15/21 09:50	
EPA 8260	sec-Butylbenzene	9.3	ug/L	1.0	10/15/21 09:50	
EPA 8260	tert-Butylbenzene	2.2	ug/L	1.0	10/15/21 09:50	
EPA 8260	1,2-Dichlorobenzene	0.98J	ug/L	1.0	10/15/21 09:50	
EPA 8260	cis-1,2-Dichloroethene	1.7	ug/L	1.0	10/15/21 09:50	
EPA 8260	Isopropylbenzene (Cumene)	8.1	ug/L	5.0	10/15/21 09:50	
PA 8260	n-Propylbenzene	4.7	ug/L	1.0	10/15/21 09:50	
PA 8260	Vinyl chloride	1.1	ug/L	1.0	10/15/21 09:50	
0234961003	MW-3					
PA 8260	sec-Butylbenzene	2.8	ug/L	1.0	10/15/21 10:08	
EPA 8260	cis-1,2-Dichloroethene	3.7	ug/L	1.0	10/15/21 10:08	
PA 8260	Vinyl chloride	3.5	ug/L	1.0	10/15/21 10:08	
0234961004	MW-4					
EPA 8260	Tetrachloroethene	1.1	ug/L	1.0	10/15/21 10:27	
0234961005	MW-5					
PA 8260	sec-Butylbenzene	4.2	ug/L	1.0	10/15/21 10:45	
PA 8260	cis-1,2-Dichloroethene	1.5	ug/L	1.0	10/15/21 10:45	
PA 8260	trans-1,2-Dichloroethene	1.2	ug/L	1.0	10/15/21 10:45	
PA 8260	n-Propylbenzene	0.64J	ug/L	1.0	10/15/21 10:45	
PA 8260	Tetrachloroethene	1.3	ug/L	1.0	10/15/21 10:45	
PA 8260	Trichloroethene	3.5	ug/L	1.0	10/15/21 10:45	
PA 8260	Vinyl chloride	0.61J	ug/L	1.0	10/15/21 10:45	
0234961006	MW-6					
PA 8260	Dichlorodifluoromethane	0.48J	ug/L	5.0	10/15/21 11:04	
PA 8260	cis-1,2-Dichloroethene	0.48J	ug/L	1.0	10/15/21 11:04	
PA 8260	Tetrachloroethene	7.3	ug/L	1.0	10/15/21 11:04	
PA 8260	Trichloroethene	1.4	ug/L	1.0	10/15/21 11:04	
)234961008	MW-8					
PA 8260	cis-1,2-Dichloroethene	5.4	ug/L	1.0	10/15/21 11:41	
PA 8260	trans-1,2-Dichloroethene	1.9	ug/L	1.0	10/15/21 11:41	
PA 8260	Tetrachloroethene	1300	ug/L	20.0	10/16/21 01:43	
PA 8260	Trichloroethene	32.2	ug/L	1.0	10/15/21 11:41	
PA 8260	Vinyl chloride	0.54J	ug/L	1.0	10/15/21 11:41	
0234961009	MW-9					
EPA 8260	Tetrachloroethene	4.1	ug/L	1.0	10/16/21 00:47	
0234961010	MW-10					
PA 8260	Tetrachloroethene	39.3	ug/L	1.0	10/15/21 12:18	
PA 8260	Trichloroethene	2.9	ug/L	1.0	10/15/21 12:18	
0234961011	MW-11					
PA 8260	Tetrachloroethene	36.0	ug/L	1.0	10/15/21 12:37	
PA 8260	Trichloroethene	1.5	ug/L	1.0	10/15/21 12:37	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Lab Sample ID Method	·		Units	Report Limit	Analyzed	Qualifiers
40234961012	MW-12					
EPA 8260	cis-1,2-Dichloroethene	1.7	ug/L	1.0	10/15/21 12:56	
EPA 8260	Tetrachloroethene	378	ug/L	4.0	10/16/21 01:25	
EPA 8260	Trichloroethene	44.9	ug/L	1.0	10/15/21 12:56	

REPORT OF LABORATORY ANALYSIS



1241 Bellevue Street - Suite 9 Green Bay, WI 54302 (920)469-2436

PROJECT NARRATIVE

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Method: EPA 8260
Description: 8260 MSV
Client: PSI - Waukesha
Date: October 18, 2021

General Information:

13 samples were analyzed for EPA 8260 by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):

All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:

All criteria were within method requirements with any exceptions noted below.

Internal Standards:

All internal standards were within QC limits with any exceptions noted below.

Surrogates:

All surrogates were within QC limits with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-1 Lab ID: 40234961001 Collected: 10/12/21 13:00 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
8260 MSV	Analytical	Method: EPA	8260						
	Pace Anal	ytical Service	es - Green Ba	y					
Benzene	<0.30	ug/L	1.0	0.30	1		10/15/21 09:31	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		10/15/21 09:31		
3romochloromethane	<0.36	ug/L	5.0	0.36	1		10/15/21 09:31		
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 09:31		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/15/21 09:31		
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/15/21 09:31		
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 09:31		
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		10/15/21 09:31		
ert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		10/15/21 09:31		
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		10/15/21 09:31		
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 09:31		
Chloroethane	<1.4	ug/L ug/L	5.0	1.4	1		10/15/21 09:31		
Chloroform	<1.2	ug/L ug/L	5.0	1.4	1		10/15/21 09:31		
Chloromethane	<1.6	ug/L	5.0	1.6	1		10/15/21 09:31		
2-Chlorotoluene	<0.89		5.0	0.89	1		10/15/21 09:31		
		ug/L		0.89	1		10/15/21 09:31		
-Chlorotoluene	<0.89	ug/L	5.0						
,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		10/15/21 09:31		
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		10/15/21 09:31		
,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		10/15/21 09:31		
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/15/21 09:31		
,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 09:31		
,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 09:31		
,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		10/15/21 09:31		
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		10/15/21 09:31		
I,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 09:31	75-34-3	
I,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/15/21 09:31		
,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/15/21 09:31	75-35-4	
sis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/15/21 09:31	156-59-2	
rans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/15/21 09:31	156-60-5	
I,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/15/21 09:31	78-87-5	
,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		10/15/21 09:31	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/15/21 09:31	594-20-7	
,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/15/21 09:31	563-58-6	
sis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		10/15/21 09:31	10061-01-5	
rans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/15/21 09:31	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 09:31	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 09:31		
lexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		10/15/21 09:31		
sopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		10/15/21 09:31		
o-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		10/15/21 09:31		
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		10/15/21 09:31		
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 09:31		
Naphthalene	<1.1	ug/L ug/L	5.0	1.1	1		10/15/21 09:31		
n-Propylbenzene	<0.35	ug/L ug/L	1.0	0.35	1		10/15/21 09:31		
Styrene	<0.36	ug/L ug/L	1.0	0.35	1		10/15/21 09:31		



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

 Sample:
 MW-1
 Lab ID:
 40234961001
 Collected:
 10/12/21 13:00
 Received:
 10/12/21 15:45
 Matrix:
 Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Service	es - Green Ba	y					
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		10/15/21 09:31	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		10/15/21 09:31	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		10/15/21 09:31	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		10/15/21 09:31	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		10/15/21 09:31	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/15/21 09:31	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 09:31	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/15/21 09:31	79-00-5	
Trichloroethene	< 0.32	ug/L	1.0	0.32	1		10/15/21 09:31	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 09:31	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		10/15/21 09:31	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		10/15/21 09:31	95-63-6	
1,3,5-Trimethylbenzene	< 0.36	ug/L	1.0	0.36	1		10/15/21 09:31	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/15/21 09:31	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		10/15/21 09:31	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		10/15/21 09:31	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	104	%	70-130		1		10/15/21 09:31	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		10/15/21 09:31	2199-69-1	
Toluene-d8 (S)	103	%	70-130		1		10/15/21 09:31	2037-26-5	



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-2 Lab ID: 40234961002 Collected: 10/12/21 13:10 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Service	es - Green Ba	y					
Benzene	0.36J	ug/L	1.0	0.30	1		10/15/21 09:50	71-43-2	
Bromobenzene	< 0.36	ug/L	1.0	0.36	1		10/15/21 09:50		
Bromochloromethane	< 0.36	ug/L	5.0	0.36	1		10/15/21 09:50		
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 09:50		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/15/21 09:50		
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/15/21 09:50		
n-Butylbenzene	1.5	ug/L	1.0	0.86	1		10/15/21 09:50		
sec-Butylbenzene	9.3	ug/L ug/L	1.0	0.60	1		10/15/21 09:50		
ert-Butylbenzene	2.2	ug/L	1.0	0.59	1		10/15/21 09:50		
Carbon tetrachloride	<0.37	-	1.0	0.39	1		10/15/21 09:50		
		ug/L		0.37					
Chlorobenzene	<0.86	ug/L	1.0		1		10/15/21 09:50		
Chloroethane	<1.4	ug/L	5.0	1.4	1		10/15/21 09:50		
Chloroform	<1.2	ug/L	5.0	1.2	1		10/15/21 09:50		
Chloromethane	<1.6	ug/L	5.0	1.6	1		10/15/21 09:50		
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 09:50		
-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 09:50		
,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		10/15/21 09:50		
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		10/15/21 09:50		
,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		10/15/21 09:50		
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/15/21 09:50	74-95-3	
,2-Dichlorobenzene	0.98J	ug/L	1.0	0.33	1		10/15/21 09:50	95-50-1	
,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 09:50	541-73-1	
,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		10/15/21 09:50	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		10/15/21 09:50	75-71-8	
I,1-Dichloroethane	< 0.30	ug/L	1.0	0.30	1		10/15/21 09:50	75-34-3	
I,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/15/21 09:50	107-06-2	
I,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/15/21 09:50	75-35-4	
sis-1,2-Dichloroethene	1.7	ug/L	1.0	0.47	1		10/15/21 09:50	156-59-2	
rans-1,2-Dichloroethene	< 0.53	ug/L	1.0	0.53	1		10/15/21 09:50	156-60-5	
,2-Dichloropropane	< 0.45	ug/L	1.0	0.45	1		10/15/21 09:50	78-87-5	
I,3-Dichloropropane	< 0.30	ug/L	1.0	0.30	1		10/15/21 09:50	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/15/21 09:50		
I,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/15/21 09:50		
sis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		10/15/21 09:50		
rans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/15/21 09:50		
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 09:50		
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 09:50		
lexachloro-1,3-butadiene	<0.33 <2.7	ug/L ug/L	5.0	2.7	1		10/15/21 09:50		
sopropylbenzene (Cumene)	8.1	ug/L ug/L	5.0	1.0	1		10/15/21 09:50		
	<1.0	ug/L ug/L	5.0	1.0	1		10/15/21 09:50		
o-Isopropyltoluene		Ū		0.32					
Methylene Chloride	<0.32	ug/L	5.0		1		10/15/21 09:50		
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 09:50		
Naphthalene	<1.1	ug/L	5.0	1.1	1		10/15/21 09:50		
n-Propylbenzene	4.7	ug/L	1.0	0.35	1		10/15/21 09:50		
Styrene	<0.36	ug/L	1.0	0.36	1		10/15/21 09:50	100-42-5	

10/15/21 09:50 95-47-6

10/15/21 09:50 460-00-4

10/15/21 09:50 2199-69-1

10/15/21 09:50 2037-26-5



ANALYTICAL RESULTS

Lab ID: 40234961002

< 0.35

113

100

102

ug/L

%

%

%

Collected: 10/12/21 13:10 Received: 10/12/21 15:45 Matrix: Water

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Sample: MW-2

o-Xylene

Surrogates

Toluene-d8 (S)

4-Bromofluorobenzene (S)

Date: 10/18/2021 05:24 PM

1,2-Dichlorobenzene-d4 (S)

Parameters	Results	Units	LOQ	LOD .	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Servic	es - Green Ba	у					
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		10/15/21 09:50	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		10/15/21 09:50	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		10/15/21 09:50	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		10/15/21 09:50	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		10/15/21 09:50	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/15/21 09:50	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 09:50	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/15/21 09:50	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		10/15/21 09:50	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 09:50	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		10/15/21 09:50	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		10/15/21 09:50	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		10/15/21 09:50	108-67-8	
Vinyl chloride	1.1	ug/L	1.0	0.17	1		10/15/21 09:50	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		10/15/21 09:50	179601-23-1	

1.0

70-130

70-130

70-130

0.35

1

1

1



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-3 Lab ID: 40234961003 Collected: 10/12/21 13:20 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
8260 MSV	Analytical	Method: EPA	8260						
	Pace Anal	ytical Service	es - Green Ba	y					
Benzene	<0.30	ug/L	1.0	0.30	1		10/15/21 10:08	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		10/15/21 10:08		
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/15/21 10:08		
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 10:08		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/15/21 10:08		
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/15/21 10:08		
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 10:08		
sec-Butylbenzene	2.8	ug/L	1.0	0.42	1		10/15/21 10:08		
ert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		10/15/21 10:08		
Carbon tetrachloride	<0.37	ug/L	1.0	0.33	1		10/15/21 10:08		
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 10:08		
Chloroethane	<0.66 <1.4	_	5.0	1.4	1		10/15/21 10:08		
		ug/L			1				
Chloroform	<1.2 <1.6	ug/L	5.0	1.2 1.6	1		10/15/21 10:08		
Chloromethane		ug/L	5.0				10/15/21 10:08		
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 10:08		
l-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 10:08		
,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		10/15/21 10:08		
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		10/15/21 10:08		
,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		10/15/21 10:08		
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/15/21 10:08		
,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 10:08		
,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 10:08		
,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		10/15/21 10:08		
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		10/15/21 10:08	75-71-8	
I,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 10:08	75-34-3	
I,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/15/21 10:08	107-06-2	
I,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/15/21 10:08	75-35-4	
cis-1,2-Dichloroethene	3.7	ug/L	1.0	0.47	1		10/15/21 10:08	156-59-2	
rans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/15/21 10:08	156-60-5	
,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/15/21 10:08	78-87-5	
I,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		10/15/21 10:08	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/15/21 10:08	594-20-7	
,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/15/21 10:08	563-58-6	
sis-1,3-Dichloropropene	< 0.36	ug/L	1.0	0.36	1		10/15/21 10:08	10061-01-5	
rans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/15/21 10:08	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 10:08	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 10:08		
lexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		10/15/21 10:08		
sopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		10/15/21 10:08		
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		10/15/21 10:08		
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		10/15/21 10:08		
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 10:08		
Naphthalene	<1.1	ug/L ug/L	5.0	1.1	1		10/15/21 10:08		
n-Propylbenzene	<0.35	-		0.35	1		10/15/21 10:08		
Styrene	<0.36	ug/L ug/L	1.0 1.0	0.36	1		10/15/21 10:08		

Matrix: Water

10/15/21 10:08 179601-23-1

10/15/21 10:08 95-47-6

10/15/21 10:08 460-00-4

10/15/21 10:08 2199-69-1

10/15/21 10:08 2037-26-5



ANALYTICAL RESULTS

Lab ID: 40234961003

3.5

<0.70

< 0.35

104

99

101

ug/L

ug/L

ug/L

%

%

%

Collected: 10/12/21 13:20

Received: 10/12/21 15:45

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Sample: MW-3

Vinyl chloride

m&p-Xylene

Surrogates

Toluene-d8 (S)

4-Bromofluorobenzene (S)

Date: 10/18/2021 05:24 PM

1,2-Dichlorobenzene-d4 (S)

o-Xylene

Units LOQ LOD DF **Parameters** Results Prepared Analyzed CAS No. Qual Analytical Method: EPA 8260 8260 MSV Pace Analytical Services - Green Bay 1,1,1,2-Tetrachloroethane < 0.36 ug/L 1.0 0.36 1 10/15/21 10:08 630-20-6 1,1,2,2-Tetrachloroethane <0.38 0.38 10/15/21 10:08 79-34-5 ug/L 1.0 1 Tetrachloroethene < 0.41 ug/L 1.0 0.41 1 10/15/21 10:08 127-18-4 Toluene 0.29 < 0.29 ug/L 1.0 1 10/15/21 10:08 108-88-3 1.2.3-Trichlorobenzene <1.0 ug/L 5.0 1.0 1 10/15/21 10:08 87-61-6 1,2,4-Trichlorobenzene < 0.95 ug/L 5.0 0.95 1 10/15/21 10:08 120-82-1 1,1,1-Trichloroethane < 0.30 ug/L 1.0 0.30 1 10/15/21 10:08 71-55-6 1,1,2-Trichloroethane < 0.34 ug/L 5.0 0.34 1 10/15/21 10:08 79-00-5 10/15/21 10:08 79-01-6 0.32 Trichloroethene <0.32 ug/L 1.0 1 Trichlorofluoromethane <0.42 ug/L 1.0 0.42 10/15/21 10:08 75-69-4 1,2,3-Trichloropropane < 0.56 ug/L 5.0 0.56 10/15/21 10:08 96-18-4 1,2,4-Trimethylbenzene 0.45 10/15/21 10:08 95-63-6 < 0.45 ug/L 1.0 1,3,5-Trimethylbenzene < 0.36 0.36 10/15/21 10:08 108-67-8 ug/L 1.0 0.17 10/15/21 10:08 75-01-4

1.0

2.0

1.0

70-130

70-130

70-130

1

1

1

1

1

0.70

0.35



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-4 Lab ID: 40234961004 Collected: 10/12/21 13:30 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Service	es - Green Ba	y					
Benzene	<0.30	ug/L	1.0	0.30	1		10/15/21 10:27	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		10/15/21 10:27		
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/15/21 10:27		
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 10:27		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/15/21 10:27		
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/15/21 10:27		
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 10:27		
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		10/15/21 10:27		
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		10/15/21 10:27		
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		10/15/21 10:27		
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 10:27		
Chloroethane	<1.4	ug/L	5.0	1.4	1		10/15/21 10:27		
Chloroform	<1.2	ug/L	5.0	1.2	1		10/15/21 10:27		
Chloromethane	<1.6	ug/L	5.0	1.6	1		10/15/21 10:27		
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 10:27		
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 10:27		
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		10/15/21 10:27		
Dibromochloromethane	<2.6	ug/L	5.0	2.4	1		10/15/21 10:27		
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		10/15/21 10:27		
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/15/21 10:27		
1,2-Dichlorobenzene	<0.33	ug/L ug/L	1.0	0.33	1		10/15/21 10:27		
•	<0.35	•	1.0	0.35	1		10/15/21 10:27		
1,3-Dichlorobenzene 1,4-Dichlorobenzene	<0.89	ug/L ug/L	1.0	0.89	1		10/15/21 10:27		
Dichlorodifluoromethane		-	5.0	0.69	1		10/15/21 10:27		
1,1-Dichloroethane	<0.46	ug/L	1.0	0.40	1		10/15/21 10:27		
•	<0.30	ug/L		0.30					
1,2-Dichloroethane	<0.29	ug/L	1.0		1		10/15/21 10:27		
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1 1		10/15/21 10:27		
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47 0.53	1		10/15/21 10:27		
trans-1,2-Dichloroethene	<0.53	ug/L	1.0				10/15/21 10:27		
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/15/21 10:27		
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		10/15/21 10:27		
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/15/21 10:27		
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/15/21 10:27		
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		10/15/21 10:27		
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/15/21 10:27		
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 10:27		
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 10:27		
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		10/15/21 10:27		
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		10/15/21 10:27		
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		10/15/21 10:27		
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		10/15/21 10:27		
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 10:27		
Naphthalene	<1.1	ug/L	5.0	1.1	1		10/15/21 10:27		
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 10:27		
Styrene	<0.36	ug/L	1.0	0.36	1		10/15/21 10:27	100-42-5	

10/15/21 10:27 2037-26-5



ANALYTICAL RESULTS

Project: 0542413/0542418 FMR BMO BANK

102

%

Pace Project No.: 40234961

Toluene-d8 (S)

Date: 10/18/2021 05:24 PM

Sample: MW-4 Collected: 10/12/21 13:30 Received: 10/12/21 15:45 Lab ID: 40234961004 Matrix: Water Units LOQ LOD DF **Parameters** Results Prepared Analyzed CAS No. Qual Analytical Method: EPA 8260 8260 MSV Pace Analytical Services - Green Bay 1,1,1,2-Tetrachloroethane < 0.36 ug/L 1.0 0.36 1 10/15/21 10:27 630-20-6 1,1,2,2-Tetrachloroethane <0.38 0.38 10/15/21 10:27 79-34-5 ug/L 1.0 1 Tetrachloroethene 1.1 ug/L 1.0 0.41 1 10/15/21 10:27 127-18-4 Toluene 0.29 <0.29 ug/L 1.0 1 10/15/21 10:27 108-88-3 1.2.3-Trichlorobenzene <1.0 ug/L 5.0 1.0 1 10/15/21 10:27 87-61-6 1,2,4-Trichlorobenzene < 0.95 ug/L 5.0 0.95 1 10/15/21 10:27 120-82-1 1,1,1-Trichloroethane < 0.30 ug/L 1.0 0.30 1 10/15/21 10:27 71-55-6 1,1,2-Trichloroethane < 0.34 ug/L 5.0 0.34 1 10/15/21 10:27 79-00-5 0.32 Trichloroethene <0.32 ug/L 1.0 1 10/15/21 10:27 79-01-6 Trichlorofluoromethane <0.42 ug/L 1.0 0.42 10/15/21 10:27 75-69-4 1,2,3-Trichloropropane < 0.56 ug/L 5.0 0.56 10/15/21 10:27 96-18-4 1,2,4-Trimethylbenzene < 0.45 0.45 10/15/21 10:27 95-63-6 ug/L 1.0 1,3,5-Trimethylbenzene < 0.36 0.36 10/15/21 10:27 108-67-8 ug/L 1.0 Vinyl chloride <0.17 ug/L 1.0 0.17 1 10/15/21 10:27 75-01-4 m&p-Xylene <0.70 ug/L 2.0 0.70 1 10/15/21 10:27 179601-23-1 o-Xylene < 0.35 0.35 10/15/21 10:27 95-47-6 ug/L 1.0 1 Surrogates 4-Bromofluorobenzene (S) 102 % 70-130 1 10/15/21 10:27 460-00-4 1,2-Dichlorobenzene-d4 (S) 101 % 70-130 1 10/15/21 10:27 2199-69-1

70-130



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-5 Lab ID: 40234961005 Collected: 10/12/21 13:35 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Service	es - Green Bay	У					
Benzene	<0.30	ug/L	1.0	0.30	1		10/15/21 10:45	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		10/15/21 10:45		
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/15/21 10:45		
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 10:45		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/15/21 10:45		
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/15/21 10:45		
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 10:45		
sec-Butylbenzene	4.2	ug/L	1.0	0.42	1		10/15/21 10:45		
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		10/15/21 10:45		
Carbon tetrachloride	<0.37	ug/L	1.0	0.33	1		10/15/21 10:45		
Chlorobenzene	<0.37 <0.86	-	1.0	0.86	1		10/15/21 10:45		
		ug/L		1.4	1		10/15/21 10:45		
Chloroform	<1.4	ug/L	5.0	1.4	1		10/15/21 10:45		
Chloroform	<1.2	ug/L	5.0						
Chloromethane	<1.6	ug/L	5.0	1.6	1		10/15/21 10:45		
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 10:45		
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 10:45		
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		10/15/21 10:45		
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		10/15/21 10:45		
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		10/15/21 10:45		
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/15/21 10:45		
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 10:45	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 10:45	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		10/15/21 10:45		
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		10/15/21 10:45	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 10:45		
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/15/21 10:45	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/15/21 10:45	75-35-4	
cis-1,2-Dichloroethene	1.5	ug/L	1.0	0.47	1		10/15/21 10:45	156-59-2	
trans-1,2-Dichloroethene	1.2	ug/L	1.0	0.53	1		10/15/21 10:45	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/15/21 10:45	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		10/15/21 10:45	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/15/21 10:45	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/15/21 10:45	563-58-6	
cis-1,3-Dichloropropene	< 0.36	ug/L	1.0	0.36	1		10/15/21 10:45	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/15/21 10:45	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 10:45		
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 10:45		
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		10/15/21 10:45		
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		10/15/21 10:45		
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		10/15/21 10:45		
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		10/15/21 10:45		
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 10:45		
Naphthalene	<1.1	ug/L ug/L	5.0	1.1	1		10/15/21 10:45		
n-Propylbenzene	0.64J	ug/L ug/L	1.0	0.35	1		10/15/21 10:45		
II I TOP YIDOTIZOTIO	0.040	ug/L	1.0	0.00			10/10/21 10:40	100-00-1	



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-5 Lab ID: 40234961005 Collected: 10/12/21 13:35 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Service	es - Green Ba	y					
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		10/15/21 10:45	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		10/15/21 10:45	79-34-5	
Tetrachloroethene	1.3	ug/L	1.0	0.41	1		10/15/21 10:45	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		10/15/21 10:45	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		10/15/21 10:45	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/15/21 10:45	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 10:45	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/15/21 10:45	79-00-5	
Trichloroethene	3.5	ug/L	1.0	0.32	1		10/15/21 10:45	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 10:45	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		10/15/21 10:45	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		10/15/21 10:45	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		10/15/21 10:45	108-67-8	
Vinyl chloride	0.61J	ug/L	1.0	0.17	1		10/15/21 10:45	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		10/15/21 10:45	179601-23-1	
o-Xylene	< 0.35	ug/L	1.0	0.35	1		10/15/21 10:45	95-47-6	
Surrogates		-							
4-Bromofluorobenzene (S)	108	%	70-130		1		10/15/21 10:45	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	70-130		1		10/15/21 10:45	2199-69-1	
Toluene-d8 (S)	101	%	70-130		1		10/15/21 10:45	2037-26-5	



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-6 Lab ID: 40234961006 Collected: 10/12/21 13:45 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EP/	A 8260						
	Pace Anal	ytical Servic	es - Green Ba	y					
Benzene	<0.30	ug/L	1.0	0.30	1		10/15/21 11:04	71-43-2	
Bromobenzene	< 0.36	ug/L	1.0	0.36	1		10/15/21 11:04	108-86-1	
Bromochloromethane	< 0.36	ug/L	5.0	0.36	1		10/15/21 11:04		
Bromodichloromethane	< 0.42	ug/L	1.0	0.42	1		10/15/21 11:04		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/15/21 11:04	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/15/21 11:04	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 11:04	104-51-8	
sec-Butylbenzene	< 0.42	ug/L	1.0	0.42	1		10/15/21 11:04		
tert-Butylbenzene	< 0.59	ug/L	1.0	0.59	1		10/15/21 11:04	98-06-6	
Carbon tetrachloride	< 0.37	ug/L	1.0	0.37	1		10/15/21 11:04	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 11:04		
Chloroethane	<1.4	ug/L	5.0	1.4	1		10/15/21 11:04		
Chloroform	<1.2	ug/L	5.0	1.2	1		10/15/21 11:04		
Chloromethane	<1.6	ug/L	5.0	1.6	1		10/15/21 11:04		
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 11:04		
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 11:04		
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		10/15/21 11:04		
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		10/15/21 11:04		
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		10/15/21 11:04		
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/15/21 11:04		
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 11:04		
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 11:04		
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		10/15/21 11:04		
Dichlorodifluoromethane	0.48J	ug/L	5.0	0.46	1		10/15/21 11:04		
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 11:04		
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/15/21 11:04		
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/15/21 11:04		
cis-1,2-Dichloroethene	0.48J	ug/L	1.0	0.47	1		10/15/21 11:04		
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/15/21 11:04		
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/15/21 11:04		
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		10/15/21 11:04		
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/15/21 11:04		
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/15/21 11:04		
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		10/15/21 11:04		
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/15/21 11:04		
Diisopropyl ether	<1.1	ug/L ug/L	5.0	1.1	1		10/15/21 11:04		
Ethylbenzene	<0.33	ug/L ug/L	1.0	0.33	1		10/15/21 11:04		
Hexachloro-1,3-butadiene	<0.33 <2.7	ug/L ug/L	5.0	2.7	1		10/15/21 11:04		
Isopropylbenzene (Cumene)	<1.0	ug/L ug/L	5.0	1.0	1		10/15/21 11:04		
p-Isopropyltoluene	<1.0	ug/L ug/L	5.0	1.0	1		10/15/21 11:04		
Methylene Chloride	<0.32	-	5.0	0.32	1		10/15/21 11:04		
Methyl-tert-butyl ether	<0.32 <1.1	ug/L	5.0 5.0	1.1	1		10/15/21 11:04		
,	<1.1 <1.1	ug/L		1.1	1		10/15/21 11:04		
Naphthalene n Propylhonzono	<0.35	ug/L	5.0 1.0	0.35	1		10/15/21 11:04		
n-Propylbenzene		ug/L							
Styrene	<0.36	ug/L	1.0	0.36	1		10/15/21 11:04	100-42-5	

10/15/21 11:04 460-00-4

10/15/21 11:04 2199-69-1

10/15/21 11:04 2037-26-5



ANALYTICAL RESULTS

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

4-Bromofluorobenzene (S)

1,2-Dichlorobenzene-d4 (S)

Date: 10/18/2021 05:24 PM

Toluene-d8 (S)

105

102

103

%

%

Sample: MW-6	Lab ID:	40234961006	Collecte	d: 10/12/2	13:45	Received: 10	/12/21 15:45 M	atrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Ba	у					
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		10/15/21 11:04	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		10/15/21 11:04	79-34-5	
Tetrachloroethene	7.3	ug/L	1.0	0.41	1		10/15/21 11:04	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		10/15/21 11:04	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		10/15/21 11:04	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/15/21 11:04	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 11:04	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/15/21 11:04	79-00-5	
Trichloroethene	1.4	ug/L	1.0	0.32	1		10/15/21 11:04	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 11:04	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		10/15/21 11:04	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		10/15/21 11:04	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		10/15/21 11:04	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/15/21 11:04	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		10/15/21 11:04	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		10/15/21 11:04	95-47-6	
Surrogates		=							

70-130

70-130

70-130



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-7 Lab ID: 40234961007 Collected: 10/12/21 13:15 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
3260 MSV	Analytical	Method: EPA	8260						
	Pace Anal	ytical Service	es - Green Ba	y					
Benzene	<0.30	ug/L	1.0	0.30	1		10/15/21 11:22	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		10/15/21 11:22		
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/15/21 11:22		
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 11:22		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/15/21 11:22		
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/15/21 11:22		
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 11:22		
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		10/15/21 11:22		
ert-Butylbenzene	< 0.59	ug/L	1.0	0.59	1		10/15/21 11:22		
Carbon tetrachloride	<0.37	ug/L ug/L	1.0	0.33	1		10/15/21 11:22		
Chlorobenzene	<0.86	ug/L ug/L	1.0	0.86	1		10/15/21 11:22		
Chloroethane	<0.66 <1.4	_	5.0	1.4	1		10/15/21 11:22		
		ug/L			1				
Chloroform	<1.2 <1.6	ug/L	5.0	1.2 1.6	1		10/15/21 11:22		
Chloromethane		ug/L	5.0				10/15/21 11:22		
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 11:22		
l-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 11:22		
,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		10/15/21 11:22		
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		10/15/21 11:22		
,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		10/15/21 11:22		
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/15/21 11:22		
,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 11:22	95-50-1	
,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 11:22	541-73-1	
,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		10/15/21 11:22	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		10/15/21 11:22	75-71-8	
,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 11:22	75-34-3	
I,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/15/21 11:22	107-06-2	
I,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/15/21 11:22	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/15/21 11:22	156-59-2	
rans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/15/21 11:22	156-60-5	
,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/15/21 11:22	78-87-5	
,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		10/15/21 11:22	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/15/21 11:22	594-20-7	
,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/15/21 11:22	563-58-6	
sis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		10/15/21 11:22	10061-01-5	
rans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/15/21 11:22	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 11:22		
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 11:22		
lexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		10/15/21 11:22		
sopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		10/15/21 11:22		
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		10/15/21 11:22		
Methylene Chloride	<0.32	ug/L ug/L	5.0	0.32	1		10/15/21 11:22		
Methyl-tert-butyl ether	<0.32 <1.1	ug/L ug/L	5.0	1.1	1		10/15/21 11:22		
,	<1.1 <1.1	-	5.0 5.0	1.1	1				
Naphthalene n-Propylbenzene		ug/L			1		10/15/21 11:22		
i-r ropyibelizelle	<0.35	ug/L	1.0	0.35	ı		10/15/21 11:22	103-03-1	



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-7 Lab ID: 40234961007 Collected: 10/12/21 13:15 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Servic	es - Green Ba	у					
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		10/15/21 11:22	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		10/15/21 11:22	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		10/15/21 11:22	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		10/15/21 11:22	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		10/15/21 11:22	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/15/21 11:22	120-82-1	
1,1,1-Trichloroethane	< 0.30	ug/L	1.0	0.30	1		10/15/21 11:22	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/15/21 11:22	79-00-5	
Trichloroethene	< 0.32	ug/L	1.0	0.32	1		10/15/21 11:22	79-01-6	
Trichlorofluoromethane	< 0.42	ug/L	1.0	0.42	1		10/15/21 11:22	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		10/15/21 11:22	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		10/15/21 11:22	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		10/15/21 11:22	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/15/21 11:22	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		10/15/21 11:22	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		10/15/21 11:22	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	105	%	70-130		1		10/15/21 11:22	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		10/15/21 11:22	2199-69-1	
Toluene-d8 (S)	102	%	70-130		1		10/15/21 11:22	2037-26-5	



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-8 Lab ID: 40234961008 Collected: 10/12/21 14:20 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Service	es - Green Ba	y					
Benzene	<0.30	ug/L	1.0	0.30	1		10/15/21 11:41	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		10/15/21 11:41		
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/15/21 11:41		
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 11:41		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/15/21 11:41		
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/15/21 11:41		
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 11:41		
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		10/15/21 11:41		
ert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		10/15/21 11:41		
Carbon tetrachloride	<0.37	ug/L	1.0	0.33	1		10/15/21 11:41		
Chlorobenzene	<0.86	_	1.0	0.86	1		10/15/21 11:41		
		ug/L							
Chloroethane	<1.4	ug/L	5.0	1.4	1		10/15/21 11:41		
Chloroform	<1.2	ug/L	5.0	1.2	1		10/15/21 11:41		
Chloromethane	<1.6	ug/L	5.0	1.6	1		10/15/21 11:41		
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 11:41		
-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 11:41		
,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		10/15/21 11:41		
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		10/15/21 11:41		
,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		10/15/21 11:41	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/15/21 11:41	74-95-3	
,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 11:41	95-50-1	
,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 11:41	541-73-1	
,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		10/15/21 11:41	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		10/15/21 11:41	75-71-8	
,1-Dichloroethane	< 0.30	ug/L	1.0	0.30	1		10/15/21 11:41	75-34-3	
,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/15/21 11:41	107-06-2	
,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/15/21 11:41	75-35-4	
sis-1,2-Dichloroethene	5.4	ug/L	1.0	0.47	1		10/15/21 11:41	156-59-2	
rans-1,2-Dichloroethene	1.9	ug/L	1.0	0.53	1		10/15/21 11:41	156-60-5	
,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/15/21 11:41		
,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		10/15/21 11:41		
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/15/21 11:41		
,,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/15/21 11:41		
sis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		10/15/21 11:41		
rans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/15/21 11:41		
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 11:41		
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 11:41		
ltrybenzene lexachloro-1,3-butadiene	<0.33 <2.7	-	5.0	2.7	1		10/15/21 11:41		
		ug/L							
sopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		10/15/21 11:41		
o-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		10/15/21 11:41		
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		10/15/21 11:41		
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 11:41		
Naphthalene	<1.1	ug/L	5.0	1.1	1		10/15/21 11:41		
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 11:41		
Styrene	< 0.36	ug/L	1.0	0.36	1		10/15/21 11:41	100-42-5	

Matrix: Water

10/15/21 11:41 108-67-8

10/15/21 11:41 179601-23-1

10/15/21 11:41 75-01-4

10/15/21 11:41 95-47-6

10/15/21 11:41 460-00-4

10/15/21 11:41 2199-69-1

10/15/21 11:41 2037-26-5



ANALYTICAL RESULTS

Lab ID: 40234961008

< 0.36

0.54J

<0.70

< 0.35

100

102

102

ug/L

ug/L

ug/L

ug/L

%

%

%

Collected: 10/12/21 14:20

Received: 10/12/21 15:45

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Sample: MW-8

1,3,5-Trimethylbenzene

4-Bromofluorobenzene (S)

Date: 10/18/2021 05:24 PM

1,2-Dichlorobenzene-d4 (S)

Vinyl chloride

m&p-Xylene

Surrogates

Toluene-d8 (S)

o-Xylene

Units LOQ LOD DF **Parameters** Results Prepared Analyzed CAS No. Qual Analytical Method: EPA 8260 8260 MSV Pace Analytical Services - Green Bay 1,1,1,2-Tetrachloroethane < 0.36 ug/L 1.0 0.36 1 10/15/21 11:41 630-20-6 1,1,2,2-Tetrachloroethane <0.38 0.38 10/15/21 11:41 79-34-5 ug/L 1.0 1 Tetrachloroethene 1300 ug/L 20.0 8.2 20 10/16/21 01:43 127-18-4 Toluene < 0.29 ug/L 1.0 0.29 1 10/15/21 11:41 108-88-3 1.2.3-Trichlorobenzene <1.0 ug/L 5.0 1.0 10/15/21 11:41 87-61-6 1 1,2,4-Trichlorobenzene < 0.95 ug/L 5.0 0.95 1 10/15/21 11:41 120-82-1 1,1,1-Trichloroethane < 0.30 ug/L 1.0 0.30 1 10/15/21 11:41 71-55-6 1,1,2-Trichloroethane <0.34 ug/L 5.0 0.34 1 10/15/21 11:41 79-00-5 10/15/21 11:41 79-01-6 0.32 Trichloroethene 32.2 ug/L 1.0 1 Trichlorofluoromethane < 0.42 ug/L 1.0 0.42 10/15/21 11:41 75-69-4 1,2,3-Trichloropropane < 0.56 ug/L 5.0 0.56 10/15/21 11:41 96-18-4 1,2,4-Trimethylbenzene < 0.45 0.45 10/15/21 11:41 95-63-6 ug/L 1.0

1.0

1.0

2.0

1.0

70-130

70-130

70-130

0.36

0.17

0.70

0.35

1

1

1

1

1



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-9 Lab ID: 40234961009 Collected: 10/12/21 13:55 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Service	es - Green Ba	у					
Benzene	<0.30	ug/L	1.0	0.30	1		10/16/21 00:47	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		10/16/21 00:47		
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/16/21 00:47		
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		10/16/21 00:47		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/16/21 00:47		
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/16/21 00:47		
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/16/21 00:47		
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		10/16/21 00:47		
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		10/16/21 00:47		
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		10/16/21 00:47		
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		10/16/21 00:47		
Chloroethane	<1.4	ug/L	5.0	1.4	1		10/16/21 00:47		
Chloroform	<1.2	ug/L	5.0	1.4	1		10/16/21 00:47		
Chloromethane	<1.6	ug/L	5.0	1.6	1		10/16/21 00:47		
2-Chlorotoluene	<0.89	ug/L ug/L	5.0 5.0	0.89	1		10/16/21 00:47		
4-Chlorotoluene	<0.89	_	5.0 5.0	0.89	1		10/16/21 00:47		
4-Chlorotoldene 1,2-Dibromo-3-chloropropane		ug/L		2.4	1		10/16/21 00:47		
Dibromochloromethane	<2.4 <2.6	ug/L	5.0 5.0	2.4	1		10/16/21 00:47		
		ug/L			1				
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31			10/16/21 00:47		
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/16/21 00:47		
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		10/16/21 00:47		
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		10/16/21 00:47		
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		10/16/21 00:47		
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		10/16/21 00:47		
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/16/21 00:47		
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/16/21 00:47		
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/16/21 00:47		
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/16/21 00:47		
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/16/21 00:47		
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/16/21 00:47		
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		10/16/21 00:47		
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/16/21 00:47		
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/16/21 00:47		
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		10/16/21 00:47	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/16/21 00:47		
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		10/16/21 00:47	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		10/16/21 00:47	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		10/16/21 00:47	87-68-3	
sopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		10/16/21 00:47	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		10/16/21 00:47	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		10/16/21 00:47	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		10/16/21 00:47	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		10/16/21 00:47	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		10/16/21 00:47	103-65-1	
Styrene	< 0.36	ug/L	1.0	0.36	1		10/16/21 00:47	100-42-5	

10/16/21 00:47 460-00-4

10/16/21 00:47 2199-69-1

10/16/21 00:47 2037-26-5



ANALYTICAL RESULTS

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

4-Bromofluorobenzene (S)

Date: 10/18/2021 05:24 PM

Toluene-d8 (S)

1,2-Dichlorobenzene-d4 (S)

99

106

102

%

%

%

Sample: MW-9 Collected: 10/12/21 13:55 Received: 10/12/21 15:45 Lab ID: 40234961009 Matrix: Water Units LOQ LOD DF **Parameters** Results Prepared Analyzed CAS No. Qual Analytical Method: EPA 8260 8260 MSV Pace Analytical Services - Green Bay 1,1,1,2-Tetrachloroethane < 0.36 ug/L 1.0 0.36 1 10/16/21 00:47 630-20-6 1,1,2,2-Tetrachloroethane <0.38 0.38 10/16/21 00:47 79-34-5 ug/L 1.0 1 Tetrachloroethene 4.1 ug/L 1.0 0.41 1 10/16/21 00:47 127-18-4 Toluene 0.29 <0.29 ug/L 1.0 1 10/16/21 00:47 108-88-3 1.2.3-Trichlorobenzene <1.0 ug/L 5.0 1.0 1 10/16/21 00:47 87-61-6 1,2,4-Trichlorobenzene < 0.95 ug/L 5.0 0.95 1 10/16/21 00:47 120-82-1 1,1,1-Trichloroethane < 0.30 ug/L 1.0 0.30 1 10/16/21 00:47 71-55-6 1,1,2-Trichloroethane 10/16/21 00:47 79-00-5 < 0.34 ug/L 5.0 0.34 1 0.32 Trichloroethene <0.32 ug/L 1.0 1 10/16/21 00:47 79-01-6 Trichlorofluoromethane <0.42 ug/L 1.0 0.42 10/16/21 00:47 75-69-4 1,2,3-Trichloropropane < 0.56 ug/L 5.0 0.56 10/16/21 00:47 96-18-4 1,2,4-Trimethylbenzene < 0.45 0.45 10/16/21 00:47 95-63-6 ug/L 1.0 1,3,5-Trimethylbenzene < 0.36 0.36 10/16/21 00:47 108-67-8 ug/L 1.0 Vinyl chloride < 0.17 ug/L 1.0 0.17 1 10/16/21 00:47 75-01-4 m&p-Xylene <0.70 ug/L 2.0 0.70 1 10/16/21 00:47 179601-23-1 o-Xylene < 0.35 0.35 10/16/21 00:47 95-47-6 ug/L 1.0 1 Surrogates

70-130

70-130

70-130

1

1



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-10 Lab ID: 40234961010 Collected: 10/12/21 14:05 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EP/	A 8260						
	Pace Anal	ytical Servic	es - Green Ba	y					
Benzene	<0.30	ug/L	1.0	0.30	1		10/15/21 12:18	71-43-2	
Bromobenzene	< 0.36	ug/L	1.0	0.36	1		10/15/21 12:18		
Bromochloromethane	< 0.36	ug/L	5.0	0.36	1		10/15/21 12:18		
Bromodichloromethane	< 0.42	ug/L	1.0	0.42	1		10/15/21 12:18		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/15/21 12:18		
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/15/21 12:18	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 12:18		
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		10/15/21 12:18		
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		10/15/21 12:18		
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		10/15/21 12:18		
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 12:18		
Chloroethane	<1.4	ug/L	5.0	1.4	1		10/15/21 12:18		
Chloroform	<1.2	ug/L	5.0	1.2	1		10/15/21 12:18		
Chloromethane	<1.6	ug/L	5.0	1.6	1		10/15/21 12:18		
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 12:18		
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 12:18		
1,2-Dibromo-3-chloropropane	<2.4	ug/L ug/L	5.0	2.4	1		10/15/21 12:18		
Dibromochloromethane	<2.6	ug/L	5.0	2.4	1		10/15/21 12:18		
1,2-Dibromoethane (EDB)	<0.31	ug/L ug/L	1.0	0.31	1		10/15/21 12:18		
Dibromomethane	<0.99	-	5.0	0.99	1		10/15/21 12:18		
		ug/L		0.99	1				
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.35	1		10/15/21 12:18 10/15/21 12:18		
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35					
1,4-Dichlorobenzene	<0.89	ug/L	1.0		1		10/15/21 12:18		
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		10/15/21 12:18		
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 12:18		
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/15/21 12:18		
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/15/21 12:18		
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/15/21 12:18		
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/15/21 12:18		
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/15/21 12:18		
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		10/15/21 12:18		
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/15/21 12:18		
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/15/21 12:18		
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		10/15/21 12:18		
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/15/21 12:18		
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 12:18		
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 12:18		
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		10/15/21 12:18		
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		10/15/21 12:18		
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		10/15/21 12:18		
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		10/15/21 12:18		
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 12:18		
Naphthalene	<1.1	ug/L	5.0	1.1	1		10/15/21 12:18		
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 12:18		
Styrene	< 0.36	ug/L	1.0	0.36	1		10/15/21 12:18	100-42-5	

10/15/21 12:18 2199-69-1

10/15/21 12:18 2037-26-5



ANALYTICAL RESULTS

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

1,2-Dichlorobenzene-d4 (S)

Date: 10/18/2021 05:24 PM

Toluene-d8 (S)

103

103

%

%

Sample: MW-10 Lab ID: 40234961010 Collected: 10/12/21 14:05 Received: 10/12/21 15:45 Matrix: Water Units LOQ LOD DF **Parameters** Results Prepared Analyzed CAS No. Qual Analytical Method: EPA 8260 8260 MSV Pace Analytical Services - Green Bay 1,1,1,2-Tetrachloroethane < 0.36 ug/L 1.0 0.36 1 10/15/21 12:18 630-20-6 1,1,2,2-Tetrachloroethane <0.38 0.38 10/15/21 12:18 79-34-5 ug/L 1.0 1 Tetrachloroethene 39.3 ug/L 1.0 0.41 1 10/15/21 12:18 127-18-4 Toluene 0.29 < 0.29 ug/L 1.0 1 10/15/21 12:18 108-88-3 1.2.3-Trichlorobenzene <1.0 ug/L 5.0 1.0 1 10/15/21 12:18 87-61-6 1,2,4-Trichlorobenzene < 0.95 ug/L 5.0 0.95 1 10/15/21 12:18 120-82-1 1,1,1-Trichloroethane < 0.30 ug/L 1.0 0.30 1 10/15/21 12:18 71-55-6 1,1,2-Trichloroethane < 0.34 ug/L 5.0 0.34 1 10/15/21 12:18 79-00-5 0.32 Trichloroethene 2.9 ug/L 1.0 1 10/15/21 12:18 79-01-6 Trichlorofluoromethane < 0.42 ug/L 1.0 0.42 10/15/21 12:18 75-69-4 1,2,3-Trichloropropane < 0.56 ug/L 5.0 0.56 10/15/21 12:18 96-18-4 1,2,4-Trimethylbenzene <0.45 0.45 10/15/21 12:18 95-63-6 ug/L 1.0 1,3,5-Trimethylbenzene < 0.36 0.36 10/15/21 12:18 108-67-8 ug/L 1.0 Vinyl chloride <0.17 ug/L 1.0 0.17 1 10/15/21 12:18 75-01-4 m&p-Xylene <0.70 ug/L 2.0 0.70 1 10/15/21 12:18 179601-23-1 o-Xylene < 0.35 0.35 10/15/21 12:18 95-47-6 ug/L 1.0 1 Surrogates 4-Bromofluorobenzene (S) 102 % 70-130 1 10/15/21 12:18 460-00-4

70-130

70-130

1



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-11 Lab ID: 40234961011 Collected: 10/12/21 14:00 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EP/	A 8260						
	Pace Anal	ytical Servic	es - Green Ba	y					
Benzene	<0.30	ug/L	1.0	0.30	1		10/15/21 12:37	71-43-2	
Bromobenzene	< 0.36	ug/L	1.0	0.36	1		10/15/21 12:37		
Bromochloromethane	< 0.36	ug/L	5.0	0.36	1		10/15/21 12:37		
Bromodichloromethane	< 0.42	ug/L	1.0	0.42	1		10/15/21 12:37	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		10/15/21 12:37	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/15/21 12:37	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 12:37	104-51-8	
sec-Butylbenzene	< 0.42	ug/L	1.0	0.42	1		10/15/21 12:37	135-98-8	
tert-Butylbenzene	< 0.59	ug/L	1.0	0.59	1		10/15/21 12:37	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		10/15/21 12:37		
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 12:37		
Chloroethane	<1.4	ug/L	5.0	1.4	1		10/15/21 12:37		
Chloroform	<1.2	ug/L	5.0	1.2	1		10/15/21 12:37		
Chloromethane	<1.6	ug/L	5.0	1.6	1		10/15/21 12:37	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 12:37		
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 12:37		
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		10/15/21 12:37		
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		10/15/21 12:37		
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		10/15/21 12:37		
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/15/21 12:37		
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 12:37		
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 12:37		
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		10/15/21 12:37		
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		10/15/21 12:37		
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 12:37		
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/15/21 12:37		
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/15/21 12:37		
cis-1,2-Dichloroethene	< 0.47	ug/L	1.0	0.47	1		10/15/21 12:37		
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/15/21 12:37		
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/15/21 12:37		
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		10/15/21 12:37		
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/15/21 12:37		
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/15/21 12:37		
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		10/15/21 12:37		
trans-1,3-Dichloropropene	<3.5	ug/L ug/L	5.0	3.5	1		10/15/21 12:37		
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		10/15/21 12:37		
Ethylbenzene	<0.33	ug/L ug/L	1.0	0.33	1		10/15/21 12:37		
Hexachloro-1,3-butadiene	<0.33 <2.7	ug/L ug/L	5.0	2.7	1		10/15/21 12:37		
Isopropylbenzene (Cumene)	<1.0	ug/L ug/L	5.0	1.0	1		10/15/21 12:37		
p-Isopropyltoluene	<1.0	ug/L ug/L	5.0	1.0	1		10/15/21 12:37		
Methylene Chloride	<0.32	ug/L ug/L	5.0	0.32	1		10/15/21 12:37		
Methyl-tert-butyl ether	<0.32 <1.1	-	5.0 5.0	1.1	1		10/15/21 12:37		
,	<1.1 <1.1	ug/L	5.0 5.0	1.1	1		10/15/21 12:37		
Naphthalene n Propylhonzono	<0.35	ug/L	5.0 1.0	0.35	1		10/15/21 12:37		
n-Propylbenzene		ug/L							
Styrene	<0.36	ug/L	1.0	0.36	1		10/15/21 12:37	100-42-5	

10/15/21 12:37 2037-26-5



ANALYTICAL RESULTS

Project: 0542413/0542418 FMR BMO BANK

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Pace Project No.: 40234961

Toluene-d8 (S)

Date: 10/18/2021 05:24 PM

Sample: MW-11	Lab ID:	40234961011	Collecte	d: 10/12/2	1 14:00	Received: 10	atrix: Water		
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EPA 8	260						
	Pace Anal	ytical Services	- Green Ba	у					
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		10/15/21 12:37	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		10/15/21 12:37	79-34-5	
Tetrachloroethene	36.0	ug/L	1.0	0.41	1		10/15/21 12:37	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		10/15/21 12:37	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		10/15/21 12:37	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/15/21 12:37	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 12:37	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/15/21 12:37	79-00-5	
Trichloroethene	1.5	ug/L	1.0	0.32	1		10/15/21 12:37	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 12:37	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		10/15/21 12:37	96-18-4	
1,2,4-Trimethylbenzene	< 0.45	ug/L	1.0	0.45	1		10/15/21 12:37	95-63-6	
1,3,5-Trimethylbenzene	< 0.36	ug/L	1.0	0.36	1		10/15/21 12:37	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/15/21 12:37	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		10/15/21 12:37	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		10/15/21 12:37	95-47-6	
Surrogates		-							
4-Bromofluorobenzene (S)	101	%	70-130		1		10/15/21 12:37	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		10/15/21 12:37	2199-69-1	

70-130



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-12 Lab ID: 40234961012 Collected: 10/12/21 14:10 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EP/	A 8260						
	Pace Anal	ytical Servic	es - Green Ba	у					
Benzene	<0.30	ug/L	1.0	0.30	1		10/15/21 12:56	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		10/15/21 12:56		
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/15/21 12:56		
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 12:56		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/15/21 12:56		
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/15/21 12:56		
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 12:56		
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		10/15/21 12:56		
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		10/15/21 12:56		
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		10/15/21 12:56		
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		10/15/21 12:56		
Chloroethane	<1.4	ug/L	5.0	1.4	1		10/15/21 12:56		
Chloroform	<1.2	ug/L	5.0	1.2	1		10/15/21 12:56		
Chloromethane	<1.6	ug/L	5.0	1.6	1		10/15/21 12:56		
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 12:56		
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/15/21 12:56		
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		10/15/21 12:56		
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		10/15/21 12:56		
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		10/15/21 12:56		
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/15/21 12:56		
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		10/15/21 12:56		
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 12:56		
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		10/15/21 12:56		
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		10/15/21 12:56		
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		10/15/21 12:56		
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/15/21 12:56		
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/15/21 12:56		
cis-1,2-Dichloroethene	1.7	ug/L	1.0	0.47	1		10/15/21 12:56		
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/15/21 12:56		
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/15/21 12:56		
1,3-Dichloropropane	<0.30	ug/L ug/L	1.0	0.43	1		10/15/21 12:56		
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/15/21 12:56		
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/15/21 12:56		
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		10/15/21 12:56		
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/15/21 12:56		
	<1.1	ug/L ug/L	5.0	1.1	1		10/15/21 12:56		
Diisopropyl ether Ethylbenzene	<0.33	ug/L ug/L	5.0 1.0	0.33	1		10/15/21 12:56		
Hexachloro-1,3-butadiene	<0.33 <2.7	ug/L ug/L	5.0	0.33 2.7	1		10/15/21 12:56		
Isopropylbenzene (Cumene)	<2. <i>i</i> <1.0	ug/L ug/L	5.0	1.0	1		10/15/21 12:56		
p-Isopropyltoluene	<1.0 <1.0	ug/L ug/L	5.0	1.0	1		10/15/21 12:56		
	<0.32	_	5.0 5.0	0.32	1		10/15/21 12:56		
Methylene Chloride		ug/L		1.1	1				
Methyl-tert-butyl ether	<1.1	ug/L	5.0 5.0	1.1			10/15/21 12:56		
Naphthalene	<1.1 -0.25	ug/L	5.0		1		10/15/21 12:56		
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		10/15/21 12:56		
Styrene	<0.36	ug/L	1.0	0.36	1		10/15/21 12:56	100-42-5	



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: MW-12 Lab ID: 40234961012 Collected: 10/12/21 14:10 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Servic	es - Green Ba	у					
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		10/15/21 12:56	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		10/15/21 12:56	79-34-5	
Tetrachloroethene	378	ug/L	4.0	1.6	4		10/16/21 01:25	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		10/15/21 12:56	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		10/15/21 12:56	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/15/21 12:56	120-82-1	
1,1,1-Trichloroethane	< 0.30	ug/L	1.0	0.30	1		10/15/21 12:56	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/15/21 12:56	79-00-5	
Trichloroethene	44.9	ug/L	1.0	0.32	1		10/15/21 12:56	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		10/15/21 12:56	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		10/15/21 12:56	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		10/15/21 12:56	95-63-6	
1,3,5-Trimethylbenzene	< 0.36	ug/L	1.0	0.36	1		10/15/21 12:56	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/15/21 12:56	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		10/15/21 12:56	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		10/15/21 12:56	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	100	%	70-130		1		10/15/21 12:56	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		10/15/21 12:56	2199-69-1	
Toluene-d8 (S)	100	%	70-130		1		10/15/21 12:56	2037-26-5	



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: P-1 Lab ID: 40234961013 Collected: 10/12/21 13:40 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qua
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Service	es - Green Ba	у					
Benzene	<0.30	ug/L	1.0	0.30	1		10/16/21 00:28	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		10/16/21 00:28		
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/16/21 00:28		
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		10/16/21 00:28		
Bromoform	<3.8	ug/L	5.0	3.8	1		10/16/21 00:28		
Bromomethane	<1.2	ug/L	5.0	1.2	1		10/16/21 00:28		
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		10/16/21 00:28		
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		10/16/21 00:28		
ert-Butylbenzene	<0.59	ug/L	1.0	0.42	1		10/16/21 00:28		
Carbon tetrachloride	<0.37	•	1.0	0.39	1		10/16/21 00:28		
Chlorobenzene		ug/L		0.37	1				
	<0.86	ug/L	1.0				10/16/21 00:28		
Chloroethane	<1.4	ug/L	5.0	1.4	1		10/16/21 00:28		
Chloroform	<1.2	ug/L	5.0	1.2	1		10/16/21 00:28		
Chloromethane	<1.6	ug/L	5.0	1.6	1		10/16/21 00:28		
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/16/21 00:28		
-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		10/16/21 00:28		
,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		10/16/21 00:28		
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		10/16/21 00:28		
,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		10/16/21 00:28	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		10/16/21 00:28	74-95-3	
,2-Dichlorobenzene	< 0.33	ug/L	1.0	0.33	1		10/16/21 00:28	95-50-1	
,3-Dichlorobenzene	< 0.35	ug/L	1.0	0.35	1		10/16/21 00:28	541-73-1	
,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		10/16/21 00:28	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		10/16/21 00:28	75-71-8	
,1-Dichloroethane	< 0.30	ug/L	1.0	0.30	1		10/16/21 00:28	75-34-3	
I,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		10/16/21 00:28	107-06-2	
,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		10/16/21 00:28	75-35-4	
sis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		10/16/21 00:28		
rans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		10/16/21 00:28		
,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		10/16/21 00:28		
I,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		10/16/21 00:28		
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		10/16/21 00:28		
,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		10/16/21 00:28		
sis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		10/16/21 00:28		
rans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		10/16/21 00:28		
		-					10/16/21 00:28		
Diisopropyl ether	<1.1 -0.22	ug/L	5.0	1.1	1				
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		10/16/21 00:28		
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		10/16/21 00:28		
sopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		10/16/21 00:28		
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		10/16/21 00:28		
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		10/16/21 00:28		
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		10/16/21 00:28		
Naphthalene	<1.1	ug/L	5.0	1.1	1		10/16/21 00:28		
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		10/16/21 00:28		
Styrene	< 0.36	ug/L	1.0	0.36	1		10/16/21 00:28	100-42-5	



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Sample: P-1 Lab ID: 40234961013 Collected: 10/12/21 13:40 Received: 10/12/21 15:45 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV	Analytical	Method: EPA	A 8260						
	Pace Anal	ytical Service	es - Green Ba	y					
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		10/16/21 00:28	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		10/16/21 00:28	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		10/16/21 00:28	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		10/16/21 00:28	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		10/16/21 00:28	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/16/21 00:28	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		10/16/21 00:28	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		10/16/21 00:28	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		10/16/21 00:28	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		10/16/21 00:28	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		10/16/21 00:28	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		10/16/21 00:28	95-63-6	
1,3,5-Trimethylbenzene	< 0.36	ug/L	1.0	0.36	1		10/16/21 00:28	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/16/21 00:28	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		10/16/21 00:28	179601-23-1	
o-Xylene	< 0.35	ug/L	1.0	0.35	1		10/16/21 00:28	95-47-6	
Surrogates		-							
4-Bromofluorobenzene (S)	98	%	70-130		1		10/16/21 00:28	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	70-130		1		10/16/21 00:28	2199-69-1	
Toluene-d8 (S)	102	%	70-130		1		10/16/21 00:28	2037-26-5	



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

QC Batch: 398417 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40234961001, 40234961002, 40234961003, 40234961004, 40234961005, 40234961006, 40234961007,

 $40234961008,\,40234961009,\,40234961010,\,40234961011,\,40234961012,\,40234961013$

METHOD BLANK: 2299804 Matrix: Water

Associated Lab Samples: 40234961001, 40234961002, 40234961003, 40234961004, 40234961005, 40234961006, 40234961007,

40234961008, 40234961009, 40234961010, 40234961011, 40234961012, 40234961013

		Blank			
Parameter	Units	Result	Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	10/15/21 07:20	
1,1,1-Trichloroethane	ug/L	< 0.30	1.0	10/15/21 07:20	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	10/15/21 07:20	
1,1,2-Trichloroethane	ug/L	< 0.34	5.0	10/15/21 07:20	
1,1-Dichloroethane	ug/L	< 0.30	1.0	10/15/21 07:20	
1,1-Dichloroethene	ug/L	<0.58	1.0	10/15/21 07:20	
1,1-Dichloropropene	ug/L	<0.41	1.0	10/15/21 07:20	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	10/15/21 07:20	
1,2,3-Trichloropropane	ug/L	<0.56	5.0	10/15/21 07:20	
1,2,4-Trichlorobenzene	ug/L	< 0.95	5.0	10/15/21 07:20	
1,2,4-Trimethylbenzene	ug/L	< 0.45	1.0	10/15/21 07:20	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	10/15/21 07:20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	10/15/21 07:20	
1,2-Dichlorobenzene	ug/L	< 0.33	1.0	10/15/21 07:20	
1,2-Dichloroethane	ug/L	<0.29	1.0	10/15/21 07:20	
1,2-Dichloropropane	ug/L	< 0.45	1.0	10/15/21 07:20	
1,3,5-Trimethylbenzene	ug/L	< 0.36	1.0	10/15/21 07:20	
1,3-Dichlorobenzene	ug/L	< 0.35	1.0	10/15/21 07:20	
1,3-Dichloropropane	ug/L	<0.30	1.0	10/15/21 07:20	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	10/15/21 07:20	
2,2-Dichloropropane	ug/L	<4.2	5.0	10/15/21 07:20	
2-Chlorotoluene	ug/L	<0.89	5.0	10/15/21 07:20	
4-Chlorotoluene	ug/L	<0.89	5.0	10/15/21 07:20	
Benzene	ug/L	<0.30	1.0	10/15/21 07:20	
Bromobenzene	ug/L	< 0.36	1.0	10/15/21 07:20	
Bromochloromethane	ug/L	<0.36	5.0	10/15/21 07:20	
Bromodichloromethane	ug/L	<0.42	1.0	10/15/21 07:20	
Bromoform	ug/L	<3.8	5.0	10/15/21 07:20	
Bromomethane	ug/L	<1.2	5.0	10/15/21 07:20	
Carbon tetrachloride	ug/L	< 0.37	1.0	10/15/21 07:20	
Chlorobenzene	ug/L	<0.86	1.0	10/15/21 07:20	
Chloroethane	ug/L	<1.4	5.0	10/15/21 07:20	
Chloroform	ug/L	<1.2	5.0	10/15/21 07:20	
Chloromethane	ug/L	<1.6	5.0	10/15/21 07:20	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	10/15/21 07:20	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	10/15/21 07:20	
Dibromochloromethane	ug/L	<2.6	5.0	10/15/21 07:20	
Dibromomethane	ug/L	<0.99	5.0	10/15/21 07:20	
Dichlorodifluoromethane	ug/L	<0.46	5.0	10/15/21 07:20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

METHOD BLANK: 2299804 Matrix: Water

Associated Lab Samples: 40234961001, 40234961002, 40234961003, 40234961004, 40234961005, 40234961006, 40234961007,

40234961008, 40234961009, 40234961010, 40234961011, 40234961012, 40234961013

		Blank	Reporting		
Parameter	Units	Result	Limit	Analyzed	Qualifiers
Diisopropyl ether	ug/L	<1.1	5.0	10/15/21 07:20	
Ethylbenzene	ug/L	< 0.33	1.0	10/15/21 07:20	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	10/15/21 07:20	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	10/15/21 07:20	
m&p-Xylene	ug/L	< 0.70	2.0	10/15/21 07:20	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	10/15/21 07:20	
Methylene Chloride	ug/L	< 0.32	5.0	10/15/21 07:20	
n-Butylbenzene	ug/L	<0.86	1.0	10/15/21 07:20	
n-Propylbenzene	ug/L	< 0.35	1.0	10/15/21 07:20	
Naphthalene	ug/L	<1.1	5.0	10/15/21 07:20	
o-Xylene	ug/L	< 0.35	1.0	10/15/21 07:20	
p-Isopropyltoluene	ug/L	<1.0	5.0	10/15/21 07:20	
sec-Butylbenzene	ug/L	< 0.42	1.0	10/15/21 07:20	
Styrene	ug/L	< 0.36	1.0	10/15/21 07:20	
tert-Butylbenzene	ug/L	< 0.59	1.0	10/15/21 07:20	
Tetrachloroethene	ug/L	< 0.41	1.0	10/15/21 07:20	
Toluene	ug/L	<0.29	1.0	10/15/21 07:20	
trans-1,2-Dichloroethene	ug/L	< 0.53	1.0	10/15/21 07:20	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	10/15/21 07:20	
Trichloroethene	ug/L	< 0.32	1.0	10/15/21 07:20	
Trichlorofluoromethane	ug/L	< 0.42	1.0	10/15/21 07:20	
Vinyl chloride	ug/L	<0.17	1.0	10/15/21 07:20	
1,2-Dichlorobenzene-d4 (S)	%	101	70-130	10/15/21 07:20	
4-Bromofluorobenzene (S)	%	104	70-130	10/15/21 07:20	
Toluene-d8 (S)	%	104	70-130	10/15/21 07:20	

LABORATORY CONTROL SAMPLE:	2299805					
		Spike	LCS	LCS	% Rec	
Parameter	Units	Conc.	Result	% Rec	Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	54.1	108	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	49.9	100	66-130	
1,1,2-Trichloroethane	ug/L	50	52.6	105	70-130	
1,1-Dichloroethane	ug/L	50	53.3	107	68-132	
1,1-Dichloroethene	ug/L	50	57.9	116	85-126	
1,2,4-Trichlorobenzene	ug/L	50	47.3	95	70-130	
1,2-Dibromo-3-chloropropane	ug/L	50	50.8	102	51-126	
1,2-Dibromoethane (EDB)	ug/L	50	50.6	101	70-130	
1,2-Dichlorobenzene	ug/L	50	47.8	96	70-130	
1,2-Dichloroethane	ug/L	50	50.4	101	70-130	
1,2-Dichloropropane	ug/L	50	49.4	99	78-125	
1,3-Dichlorobenzene	ug/L	50	48.0	96	70-130	
1,4-Dichlorobenzene	ug/L	50	48.8	98	70-130	
Benzene	ug/L	50	53.2	106	70-132	

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Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

LABORATORY CONTROL SAMPLE:	2299805					
		Spike	LCS	LCS	% Rec	
Parameter	Units	Conc.	Result	% Rec	Limits	Qualifiers
romodichloromethane	ug/L	50	50.0	100	70-130	
romoform	ug/L	50	53.8	108	65-130	
omomethane	ug/L	50	49.6	99	44-128	
rbon tetrachloride	ug/L	50	54.0	108	70-130	
probenzene	ug/L	50	51.3	103	70-130	
proethane	ug/L	50	55.1	110	73-137	
oroform	ug/L	50	55.3	111	80-122	
loromethane	ug/L	50	41.8	84	27-148	
1,2-Dichloroethene	ug/L	50	48.8	98	70-130	
1,3-Dichloropropene	ug/L	50	52.6	105	70-130	
romochloromethane	ug/L	50	50.1	100	70-130	
nlorodifluoromethane	ug/L	50	39.0	78	22-151	
ylbenzene	ug/L	50	54.7	109	80-123	
propylbenzene (Cumene)	ug/L	50	55.9	112	70-130	
o-Xylene	ug/L	100	109	109	70-130	
hyl-tert-butyl ether	ug/L	50	51.9	104	66-130	
hylene Chloride	ug/L	50	51.9	104	70-130	
rlene	ug/L	50	54.9	110	70-130	
ene	ug/L	50	57.5	115	70-130	
achloroethene	ug/L	50	54.1	108	70-130	
iene	ug/L	50	53.4	107	80-121	
ns-1,2-Dichloroethene	ug/L	50	51.4	103	70-130	
ns-1,3-Dichloropropene	ug/L	50	53.4	107	58-125	
hloroethene	ug/L	50	50.9	102	70-130	
chlorofluoromethane	ug/L	50	56.1	112	84-148	
l chloride	ug/L	50	54.3	109	63-142	
Dichlorobenzene-d4 (S)	%			98	70-130	
romofluorobenzene (S)	%			106	70-130	
luene-d8 (S)	%			105	70-130	

MATRIX SPIKE & MATRIX SF	PIKE DUPLIC	ATE: 2302	613		2302614		·					
Parameter	4 Units	0234961001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.30	50	50	55.1	54.0	110	108	70-130	2	20	-
1,1,2,2-Tetrachloroethane	ug/L	<0.38	50	50	48.5	50.9	97	102	66-130	5	20	
1,1,2-Trichloroethane	ug/L	< 0.34	50	50	52.1	53.3	104	107	70-130	2	20	
1,1-Dichloroethane	ug/L	< 0.30	50	50	53.1	53.0	106	106	68-132	0	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	59.4	57.4	119	115	76-132	3	20	
1,2,4-Trichlorobenzene	ug/L	< 0.95	50	50	49.7	49.7	99	99	70-130	0	20	
1,2-Dibromo-3- chloropropane	ug/L	<2.4	50	50	50.3	52.1	101	104	51-126	4	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	50.2	49.9	100	100	70-130	1	20	
1,2-Dichlorobenzene	ug/L	< 0.33	50	50	49.4	48.4	99	97	70-130	2	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	50.7	50.5	101	101	70-130	0	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.



Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

MATRIX SPIKE & MATRIX SP	IKE DUPLI	ICATE: 2302	613		2302614							
Parameter	Units	40234961001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qua
1,2-Dichloropropane	ug/L	<0.45	50	50	49.8	49.8	100	100	77-125	0	20	
1,3-Dichlorobenzene	ug/L	< 0.35	50	50	48.8	48.2	98	96	70-130	1	20	
1,4-Dichlorobenzene	ug/L	<0.89	50	50	49.8	49.2	100	98	70-130	1	20	
Benzene	ug/L	< 0.30	50	50	54.1	53.1	108	106	70-132	2	20	
Bromodichloromethane	ug/L	< 0.42	50	50	51.2	50.4	102	101	70-130	2	20	
Bromoform	ug/L	<3.8	50	50	53.0	55.2	106	110	65-130	4	20	
Bromomethane	ug/L	<1.2	50	50	53.9	52.7	108	105	44-128	2	21	
Carbon tetrachloride	ug/L	< 0.37	50	50	55.6	54.8	111	110	70-132	1	20	
Chlorobenzene	ug/L	<0.86	50	50	50.8	50.1	102	100	70-130	1	20	
Chloroethane	ug/L	<1.4	50	50	57.0	55.9	114	112	70-137	2	20	
Chloroform	ug/L	<1.2	50	50	56.2	55.8	112	112	80-122	1	20	
Chloromethane	ug/L	<1.6	50	50	41.7	41.6	83	83	17-149	0	20	
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	49.2	49.3	98	99	70-130	0		
cis-1,3-Dichloropropene	ug/L	< 0.36	50	50	52.6	52.2	105	104	70-130	1		
Dibromochloromethane	ug/L	<2.6	50	50	48.8	48.2	98	96	70-130	1	20	
Dichlorodifluoromethane	ug/L	<0.46	50	50	39.8	39.6	80	79	22-158	0	20	
Ethylbenzene	ug/L	< 0.33	50	50	55.3	55.0	111	110	80-123	0		
sopropylbenzene Cumene)	ug/L	<1.0	50	50	56.9	55.8	114	112	70-130	2	20	
n&p-Xylene	ug/L	<0.70	100	100	110	108	110	108	70-130	3	20	
Methyl-tert-butyl ether	ug/L	<1.1	50	50	49.8	51.5	100	103	66-130	3	20	
Methylene Chloride	ug/L	< 0.32	50	50	51.7	51.7	103	103	70-130	0	20	
o-Xylene	ug/L	< 0.35	50	50	55.1	54.6	110	109	70-130	1	20	
Styrene	ug/L	< 0.36	50	50	57.5	57.4	115	115	70-130	0	20	
Tetrachloroethene	ug/L	<0.41	50	50	54.7	53.6	109	107	70-130	2	20	
Toluene	ug/L	<0.29	50	50	53.9	53.9	108	108	80-121	0	20	
rans-1,2-Dichloroethene	ug/L	<0.53	50	50	52.8	51.3	106	103	70-134	3	20	
rans-1,3-Dichloropropene	ug/L	<3.5	50	50	53.1	53.5	106	107	58-130	1	20	
Trichloroethene	ug/L	< 0.32	50	50	52.5	51.2	105	102	70-130	3	20	
Frichlorofluoromethane	ug/L	< 0.42	50	50	57.7	57.1	115	114	82-151	1	20	
√inyl chloride	ug/L	<0.17	50	50	56.9	54.4	114	109	61-143	4	20	
I,2-Dichlorobenzene-d4 (S)	%						96	98	70-130			
4-Bromofluorobenzene (S)	%						107	106	70-130			
Toluene-d8 (S)	%						103	104	70-130			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

(920)469-2436



QUALIFIERS

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

Date: 10/18/2021 05:24 PM



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 0542413/0542418 FMR BMO BANK

Pace Project No.: 40234961

Date: 10/18/2021 05:24 PM

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40234961001	MW-1	EPA 8260	398417		
40234961002	MW-2	EPA 8260	398417		
40234961003	MW-3	EPA 8260	398417		
40234961004	MW-4	EPA 8260	398417		
40234961005	MW-5	EPA 8260	398417		
40234961006	MW-6	EPA 8260	398417		
40234961007	MW-7	EPA 8260	398417		
40234961008	MW-8	EPA 8260	398417		
40234961009	MW-9	EPA 8260	398417		
40234961010	MW-10	EPA 8260	398417		
40234961011	MW-11	EPA 8260	398417		
40234961012	MW-12	EPA 8260	398417		
40234961013	P-1	EPA 8260	398417		

(P	lease Print Clearly)			_								R MIDW				Page 1	of I
Company Name:	PSI, Inc		7					. 00			MN: 6	12-607-	1700	WI: 920-469-2436	\sim	249	(-1
Branch/Location:	Waukesha W		7 /		Pace									\mathcal{A}_{i}			91
Project Contact:	Pat Patterson		7 /			www.	pacelabs.	.com						Quote #:			
Phone:	262-521-2125				CHA	۸IN	OF	FC	US	TO	DY			Mail To Contact:	Pat R	atterson	
Project Number:	0542413/0542418		A=No			H2SO4		ation Cod	les		ol G=N			Mail To Company:	PSI.	Inc	
Project Name:	Former BND Bank		H=Sc	odium Bi	isulfate Solut	tion	1=Sodiu	m Thiosulf	fate J	=Other				Mail To Address:	821 G	Inc proporate e esha, Wi	†
Project State:	WT			RED? S/NO)	Y/N	A							1		Wauke	sha, WI	53189
Sampled By (Print):			PRESER		N Pick Letter	B		†						Invoice To Contact:			
Sampled By (Sign):				•										Invoice To Company:	Sam	ie .	
PO #:	R	egulator			Requested									Invoice To Address:			
Data Package O	otions MS/MSD	Ma	atrix Codes	s			-										
(billable) EPA Leve		Air Biota Charcoal	W = Water DW = Drinki GW = Grour] ,					ļ			Invoice To Phone:			
☐ EPA Leve	NOT needed on S =	Oil Soil	SW = Surfac	ce Water	· - - <u>\$</u> -	100		-							LABCO	MMENTS	Profile #
PACE LAB*#	CLIENT FIELD ID		WP = Wipe	MATE		>			İ					CLIENT COMMENTS		se Only)	riome #
001 MI	V-1	10/13	4.3	GL	N	X		†									
	w-Z	1 7	1310			Ħ	1	 	1								
	W-3		1320				1	 									
	v-4	11	1330					-									
	W-5		1335					<u> </u>									
	w-6		1345														
	W-7		1315														
	N-8		1420														
009 M	w-9		1355	11			-	1									
	W-10		1405	П				1									
	W-11		1400	П								2					
	v-12		1410														
	2-1	V	1340	ĮΨ	1	1											
and the second s	und Time Requested - Prelims	Re	lingdished By:	/kes	W.	,	0/12/	ate/Time: 21	15:	45	Receive	12	1	1/2/2 VO 0 12/2 1	1545	PACE Pro	oject No.
	ubject to approval/surcharge) e Needed:	Re	linquished by:	7	1 4—			ate/Time:	10	-	Receive	d By.		Date/Time:		402	549(01
	sh Results by (complete what you wan		<i>/</i>											·		Receipt Temp =	6°C
Email #1: Email #2:		Re	linquished By:				D	ate/Time:			Receive	d By:		Date/Time:	-	Sample R	teceipt pH
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Fax:			· ·		·									<u> </u>			stody Seal
	on HOLD are subject to	Re	linquished By:				D	ate/Time:			Receive	d By:		Date/Time:	1	Present / N	ot Present lot Intact 40 c

Sample Preservation Receipt Form

PSI Client Name:

Initial when Date/ completed: Time: Lab Lot# of pH paper: Lab Std #ID of preservation (if pH adjusted):

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	1			Gla	ISS					L	Plast	tic				Vi	als				Ji	ars		Ge	enera		9<)	1 < 2	Act	≥12	52	djust	Volume
Pace Lab#	AG10	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	везп	BP1U	врзи	ВРЗВ	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN	VOA Vials	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	(mL)
001																	3																2.5 / 5 / 10
002							000	illo izcini					1 S 1.	Extend 1			3							ALL SE									2.5/5/10
003																	3																2.5 / 5 / 10
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007																	3																2.5 / 5 / 10
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009																	3		ali i														2.5 / 5 / 10
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013																	3			-													2.5 / 5 / 10
014	1		2016 A						į die	10 Eg.						4000		pan Sara	ing is a		2015	n galley a			National					Lake L			2.5/5/10
015					_																												2.5/5/10
016	Toja	M	(Abgrei	allo h	APA					TOURSET,			0.0000																				2.5/5/10
017								22000 1775			N. Papeller							1. 2 july 400 m	200,475.5	SON'S SOURISE		TOTAL STREET, TE	100000	Proposition of	9.000 000000000000000000000000000000000								2.5 / 5 / 10
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019			es re alem)		(1X(36)	sent and 3	25/40 (**-6)	28 47 11 T.W.	- Laborhar IIII	a so essentition	: Proceduris	200g-21-26 PSF	Secure eligible	c wengg dus	m3650s/est	Malain crus ph	c1-301898258	or Pagginna		9011.13.005.0	AL-S. NIPI	*15646(**)	- September	_	Sek		(Printer)	5000 A (\$12.19)	6.5.6889				2.5 / 5 / 10
020									ata ta				n Para	- Maria		Sec. 140	1771087	00000	SOME STATE	7.0%	LANGE AND C	17/18/06/	Systems			100		3 170 a	dismaidF.	0000	11,000	41,700	2.5/5/10

Exceptions to preservation check: (OA) Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other:_______Headspace in VOA Vials (>6mm): \(\text{TYPES_VO} \) \(\text{DN/A *If yes look in headspace column} \)

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9A	40 mL clear ascorbic	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG4U	120 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG5U	100 mL amber glass unpres			VG9D	40 mL clear vial DI	ZPLC	ziploc bag
AG2S	500 mL amber glass H2SO4					GN	
BG3U	250 mL clear glass unpres				'		

Pace Analytical [®]
1241 Bellevue Street, Green Bay, WI 54302

Document Name:

Sample Condition Upon Receipt (SCUR)

Document No.: ENV-FRM-GBAY-0014-Rev.00

Document Revised: 26Mar2020

Author:

Pace Green Bay Quality Office

Sample Condition Upon Receipt Form (SCUR)

			Project #:		
Client Name: PSI				□ WO# :	40234961
Courier: CS Logistics Fed Ex Speede	e 🗖 UF	PS 🗖 W	/altco		
Client Pace Other:					
Tracking #:				40234961	
Custody Seal on Cooler/Box Present: yes	Zno Se	als intact:	yes 🗖 no		
Custody Seal on Samples Present:			☐ yes ☐ no		
Packing Material:		_	_		
		ce: We	Blue Dry None	Samples of	on ice, cooling process has begun
Cooler Temperature Uncorr: 6.0 /Corr: 6					Person examining contents:
Temp Blank Present: ☐ yes 💢 no	Bi	ological	Tissue is Frozen:	⊥ yes ⊥ no	Date: 10/12-21/Initials: SRK
Temp should be above freezing to 6°C. Biota Samples may be received at ≤ 0°C if shipped on Dry	/ Ice.				Labeled By Initials:
Chain of Custody Present:	Yes □	No □N/A	1		
Chain of Custody Filled Out:	Yes 🗆	No □N/A	2.	i !	
Chain of Custody Relinquished:	¥Yes □	No □N/A	3.		
Sampler Name & Signature on COC:	▼Yes □	No □N/A	4.		
Samples Arrived within Hold Time:	X Yes □	No	5.	100 C P	
- VOA Samples frozen upon receipt	☐Yes ☐	No	Date/Time:		
Short Hold Time Analysis (<72hr):	□Yes 🔀	No	6		
Rush Turn Around Time Requested:	□Yes 🔀	No	7.		
Sufficient Volume:			8.		
For Analysis: Xyes □No MS/MSD:	□Yes 🔀	No □N/A			
Correct Containers Used:	XYes □	No	9.		
-Pace Containers Used:	Yes 🗆	No □N/A			
-Pace IR Containers Used:	□Yes □	No XN/A			
Containers Intact:	XXYes □	No	10.		
Filtered volume received for Dissolved tests	□Yes □				
Sample Labels match COC:	□Yes 🅦	No □N/A	12. Two vial	s ho tin	ne for 001-004,
-Includes date/time/ID/Analysis Matrix:	$\underline{\omega}$	·	006-013	one vial	no time for 005
Trip Blank Present:	□Yes 🌠	No □N/A	13.		•
Trip Blank Custody Seals Present	□Yes □	No ⊠ N/A			
Pace Trip Blank Lot # (if purchased):			l		
Client Notification/ Resolution:		Date/		checked, see attac	ched form for additional comments
Person Contacted:Comments/ Resolution:		Date/		·	
Comments/ Nesolution.					

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logic

Synergy Environmental Lab, INC

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

PAT PATTERSON PSI 821 CORPORATE COURT WAUKESHA. WI 53189

Report Date 19-Oct-21

Project Name FMR BMO BANK Invoice # E40056

Project # 00542418

Lab Code 5040056A

Sample ID VP-5

Sample Matrix Air

Sample Date 10/13/2021

-	Result	Unit	LOD 1	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
Air Samples										
Chloroform	0.54 "J"	ug/m3	0.3	0.953	1	TO-15		10/14/2021	CJR	1
1,2-Dichloroethane	0.283 "J"	ug/m3	0.24	0.763	1	TO-15		10/14/2021	CJR	1
1,1-Dichloroethane	< 0.187	ug/m3	0.187	0.596	1	TO-15		10/14/2021	CJR	1
1,1-Dichloroethene	< 0.21	ug/m3	0.21	0.668	1	TO-15		10/14/2021	CJR	1
cis-1,2-Dichloroethene	< 0.197	ug/m3	0.197	0.626	1	TO-15		10/14/2021	CJR	1
trans-1,2-Dichloroethene	< 0.231	ug/m3	0.231	0.734	1	TO-15		10/14/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.325	ug/m3	0.325	1.03	1	TO-15		10/14/2021	CJR	1
Tetrachloroethene	2.65	ug/m3	0.278	0.884	1	TO-15		10/14/2021	CJR	1
1,1,1-Trichloroethane	< 0.249	ug/m3	0.249	0.793	1	TO-15		10/14/2021	CJR	1
1,1,2-Trichloroethane	< 0.258	ug/m3	0.258	0.822	1	TO-15		10/14/2021	CJR	1
Trichloroethene (TCE)	3.05	ug/m3	0.237	0.754	1	TO-15		10/14/2021	CJR	1
Vinyl Chloride	< 0.148	ug/m3	0.148	0.472	1	TO-15		10/14/2021	CJR	1

K Invoice # E40056

Project Name FMR BMO BANK **Project** # 00542418

Lab Code 5040056B Sample ID VP-6 Sample Matrix Air

Sample Date 10/13/2021

	Result	Unit	LOD I	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
Air Samples										
Chloroform	< 0.3	ug/m3	0.3	0.953	1	TO-15		10/14/2021	CJR	1
1,2-Dichloroethane	0.32 "J"	ug/m3	0.24	0.763	1	TO-15		10/14/2021	CJR	1
1,1-Dichloroethane	< 0.187	ug/m3	0.187	0.596	1	TO-15		10/14/2021	CJR	1
1,1-Dichloroethene	< 0.21	ug/m3	0.21	0.668	1	TO-15		10/14/2021	CJR	1
cis-1,2-Dichloroethene	< 0.197	ug/m3	0.197	0.626	1	TO-15		10/14/2021	CJR	1
trans-1,2-Dichloroethene	< 0.231	ug/m3	0.231	0.734	1	TO-15		10/14/2021	CJR	1
1,1,2,2-Tetrachloroethane	< 0.325	ug/m3	0.325	1.03	1	TO-15		10/14/2021	CJR	1
Tetrachloroethene	2.38	ug/m3	0.278	0.884	1	TO-15		10/14/2021	CJR	1
1,1,1-Trichloroethane	< 0.249	ug/m3	0.249	0.793	1	TO-15		10/14/2021	CJR	1
1,1,2-Trichloroethane	< 0.258	ug/m3	0.258	0.822	1	TO-15		10/14/2021	CJR	1
Trichloroethene (TCE)	2.89	ug/m3	0.237	0.754	1	TO-15		10/14/2021	CJR	1
Vinyl Chloride	< 0.148	ug/m3	0.148	0.472	1	TO-15		10/14/2021	CJR	1

Lab Code 5040056C Sample ID VP-7 Sample Matrix Air Sample Date 10/13/2021

Result Unit LOD LOQ Dil Method **Ext Date** Run Date Analyst Code Organic Air Samples Chloroform 88 ug/m3 0.3 0.953 1 TO-15 10/14/2021 CJR 1,2-Dichloroethane 0.49 "J" ug/m3 0.24 0.763 1 TO-15 10/14/2021 CJR 1.1-Dichloroethane 0.187 0.596 TO-15 10/14/2021 CJR < 0.187 ug/m3 1 1 1,1-Dichloroethene < 0.21 0.21 0.668 TO-15 10/14/2021 CJR ug/m3 1 cis-1,2-Dichloroethene 20.8 ug/m3 0.197 0.626 1 TO-15 10/14/2021 CJR trans-1,2-Dichloroethene 0.52 "J" 0.231 0.734 1 TO-15 10/14/2021 CJR ug/m3 1,1,2,2-Tetrachloroethane < 0.325 ug/m3 0.325 1.03 1 TO-15 10/14/2021 CJR 1 Tetrachloroethene 86 0.278 0.884 1 TO-15 10/14/2021 CJR ug/m3 1,1,1-Trichloroethane 0.249 0.793 1 TO-15 CJR < 0.249 ug/m3 10/14/2021 1,1,2-Trichloroethane < 0.258 ug/m3 0.258 0.822 1 TO-15 10/14/2021 CJR Trichloroethene (TCE) 29.6 0.237 0.754 1 TO-15 10/14/2021 CJR ug/m3 1 Vinyl Chloride 0.472 1 TO-15 10/14/2021 CJR 1.3 ug/m3 0.148 1

Project Name FMR BMO BANK Invoice # E40056

Project # 00542418

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code Comment

Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Michaelyllul

Authorized Signature

CHAIN	OF (STODY RE	CORD
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Lab I.D. #

QUOTE #:

Project #:

Syliergy

Environmental Lab, Inc.

www.synergy-lab.net 1990 Prospect Ct. • Appleton, WI 54914 920-830-2455 • mrsynergy@wi.twcbc.com

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Page ____ of ____

Sample Handling Request

Rush Analysis Date Required: (Rushes accepted only with prior authorization)

Normal Turn Around

Project (Name / Location) Former BMD Bank 117 S. Chestnat 412 Howard St Reports To: Pat Patterson Invoice To: Same Company Address 821 Corporate Ct City State Zip Wauke sha W(5 389) Phone 262-521-2125 Phone Email pat patterson intertek com Email Lab I.D. Sample I.D. Cotteetion High Date Finne Containers Containers No. of Sample Type (Matrix) Preservation (Matrix) Preservation (Matrix) Preservation (Matrix) Preservation (Matrix) Preservation (Matrix)	Sampler: (signature)	Xuy Herry				920-030	1-2455 • mrs	ynergy@wi.t	WCL	oc.cc	HI			1					0.00	9 41						
Company PSI, Inc. Address 821 Corporate Ct City State Zip Waukesha W(5389 City State Zip Phone 262-521-2125 Email pat patterne intertek. com Lab I.D. Sample I.D. Collection The Date Time Time Time Time (Matrix) Preservation (Matrix) Pre			BMO Bank	117	S. Ches	tnut/412	Howard St	100 H	Analysis Requested										Other Analysis							
Phone 262-521-2125	Reports To: Pat	Patterson		Invo	ice To:	Same									T					T	П			150		
Phone 262-521-2125	Company PSI	I, Inc		Com	pany												S									
Phone 262-521-2125	Address 82	Corporate CT		Add	ress										iii		OLID				CS					
Phone 262-521-2125	City State Zip W	aukesha wi s	3/84	City	State Zip		- 1		ep 95	36 de					LEN			(S)			00					
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5040056A VP-5 28 0 1					27.5	Minican	Vapor				-	-	-	=				-	-	-	-		-			
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Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge, etc.)	Comments/Spec	ial Instructions (*Specify	aroundwater "	'GWP'	Drinking V	Mater "DW" V	Manta Water	MANAM Call #C"	. A:	. !! А!!	Oil	Close		4. \							\perp			\vdash	-	

Sample Integrity - To be completed by receiving lab. Method of Shipment:	Relinquished By: (sign)	Time Date 13:47 10/18/2	Received By: (sign)	Time	Date
Temp. of Temp. Blank:°C On Ice: Cooler seal intact upon receipt:Yes No	Received in Laboratory By:	the ch	Time: 1'.U7		113/2

Synergy Environmental Lab, INC

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

PAT PATTERSON PSI 821 CORPORATE COURT WAUKESHA. WI 53189

Report Date 28-Oct-21

Project Name FMR BMO BANK Invoice # E40091

Project # 00542418

Lab Code 5040091A

Sample ID VP-4

Sample Matrix Air

Sample Date 10/19/2021

Sample Date	10/17/2021										
		Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic											
Air Samples											
Chloroform		0.83 "J"	ug/m3	0.3	0.953	1	TO-15		10/26/2021	CJR	1
1,2-Dichloroethane		0.283 "J"	ug/m3	0.24	0.763	1	TO-15		10/26/2021	CJR	1
1,1-Dichloroethane		< 0.187	ug/m3	0.187	0.596	1	TO-15		10/26/2021	CJR	1
1,1-Dichloroethene		< 0.21	ug/m3	0.21	0.668	1	TO-15		10/26/2021	CJR	1
cis-1,2-Dichloroethen	e	< 0.197	ug/m3	0.197	0.626	1	TO-15		10/26/2021	CJR	1
trans-1,2-Dichloroeth	ene	< 0.231	ug/m3	0.231	0.734	1	TO-15		10/26/2021	CJR	1
1,1,2,2-Tetrachloroetl	nane	< 0.325	ug/m3	0.325	1.03	1	TO-15		10/26/2021	CJR	1
Tetrachloroethene		360	ug/m3	2.78	8.84	10	TO-15		10/27/2021	CJR	1
1,1,1-Trichloroethane		< 0.249	ug/m3	0.249	0.793	1	TO-15		10/26/2021	CJR	1
1,1,2-Trichloroethane		< 0.258	ug/m3	0.258	0.822	1	TO-15		10/26/2021	CJR	1
Trichloroethene (TCE	E)	12.7	ug/m3	0.237	0.754	1	TO-15		10/26/2021	CJR	1
Vinyl Chloride		< 0.148	ug/m3	0.148	0.472	1	TO-15		10/26/2021	CJR	1

Project Name FMR BMO BANK Invoice # E40091

Project # 00542418

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

Michaelyllul

LOQ Limit of Quantitation

Code Comment

1 Laboratory QC within limits.

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

		60h
CHAIN	OF (3TODY RECORD

Lab I.D. #

QUOTE #:

Sylvergy

		CARTON AND A	9	
Enviro	nmer	ital	Lak	, Inc.

Chain #	No	37232
Page/	of	1

Sample Handling Request

Bush Analysis Date Required:

Project #: 00542418				1990 Prospect Ct. • Appleton, WI 54914 930-830-3455 • presupergra@wij twebe com Normal Turn Around																							
Sampler: (signature)	Kuy Heye			LUL .	920-830-	-2455 • mrs	ynergy@wi.t	wct	oc.c	om			+	~	Nor	ma	Tur	n A	rour	nd							
Project (Name / Loc	ation). Former By	Bank -	1175.	Chestn	ut Av, Gn	ten Bay		Analysis Req						ted	23						Other Analysis						
Reports To: Par	t Patterson		Invoi	ce To:	Same	/							Т					T									
Company PS.	I, Inc		Com													S				U							
Address 82/	Corporate Ct		Add	ress										ш	13	OLID				0							
City State Zip W	Corporate Ct aukesha, wi	53189	City	State Zip				Sep 95)	Sep 95)					F		S OE	(2)										
Phone 262 -	521-2125		Pho	ne					30 S	SITE	Ш	(0,	1	THA		END	4 524	15	ALS.	natel							
Email			Ema	il				old DRO	od GRO	TIN	EAS	A 82	PA 8	NAP		USP	(EP/	TO	MET	ine				PID/ FID			
Lab I.D.	Sample I.D.	G ellec Date	Time	Fillered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod	GRO (Mod	LEAD NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC + NAPHTHAI FNF	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524	VOC (EPA 8260)	8-RCHA METALS	Chlori				10			
5040091 A VP-4 10/19			29	12	Minican	Vapor												+		X							
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	al Instructions (*Specify	W. EU		Orinking V		vaste Water "		Tim	6		Date		etc.)		i By:	(sig	n)				Time		Date	2			
Metho Temp	od of Shipment:	_°C On Ice:			Received i	in Laboratory E	0.1		00	_	19/2				Γime	: 1	300				Date:	- la /2	h				