

ANALYTICAL REPORT

Eurofins Canton
180 S. Van Buren Avenue
Barberton, OH 44203
Tel: (330)497-9396

Laboratory Job ID: 240-163265-1
Client Project/Site: Ford LTP - Off Site

For:
ARCADIS U.S., Inc.
28550 Cabot Drive
Suite 500
Novi, Michigan 48377

Attn: Kristoffer Hinskey



Authorized for release by:
3/18/2022 9:04:37 AM

Michael DelMonico, Project Manager I
(330)497-9396
Michael.DelMonico@Eurofinset.com

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Results relate only to the items tested and the sample(s) as received by the laboratory.



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Definitions/Glossary

Client: ARCADIS U.S., Inc.
Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

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

Case Narrative

Client: ARCADIS U.S., Inc.
Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

Job ID: 240-163265-1

Laboratory: Eurofins Canton

Narrative

**Job Narrative
240-163265-1**

Comments

No additional comments.

Receipt

The samples were received on 3/4/2022 8:00 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperatures of the 3 coolers at receipt time were 1.6° C, 2.2° C and 2.8° C.

GC/MS VOA

Method 8260B: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with analytical batch 240-519517.

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

VOA Prep

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

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

Method Summary

Client: ARCADIS U.S., Inc.
Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL CAN
8260B SIM	Volatile Organic Compounds (GC/MS)	SW846	TAL CAN
5030B	Purge and Trap	SW846	TAL CAN

Protocol References:

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

Laboratory References:

TAL CAN = Eurofins Canton, 180 S. Van Buren Avenue, Barberton, OH 44203, TEL (330)497-9396



Sample Summary

Client: ARCADIS U.S., Inc.
Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
240-163265-1	TRIP BLANK_124	Water	02/25/22 00:00	03/04/22 08:00
240-163265-2	MW-107S_022522	Water	02/25/22 10:30	03/04/22 08:00

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

Detection Summary

Client: ARCADIS U.S., Inc.
Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

Client Sample ID: TRIP BLANK_124

Lab Sample ID: 240-163265-1

No Detections.

Client Sample ID: MW-107S_022522

Lab Sample ID: 240-163265-2

No Detections.

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

This Detection Summary does not include radiochemical test results.

Eurofins Canton

Client Sample Results

Client: ARCADIS U.S., Inc.
 Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

Client Sample ID: TRIP BLANK_124

Lab Sample ID: 240-163265-1

Date Collected: 02/25/22 00:00

Matrix: Water

Date Received: 03/04/22 08:00

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	1.0	U	1.0	0.49	ug/L			03/09/22 17:54	1
cis-1,2-Dichloroethene	1.0	U	1.0	0.46	ug/L			03/09/22 17:54	1
Tetrachloroethene	1.0	U	1.0	0.44	ug/L			03/09/22 17:54	1
trans-1,2-Dichloroethene	1.0	U	1.0	0.51	ug/L			03/09/22 17:54	1
Trichloroethene	1.0	U	1.0	0.44	ug/L			03/09/22 17:54	1
Vinyl chloride	1.0	U	1.0	0.45	ug/L			03/09/22 17:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	89		62 - 137		03/09/22 17:54	1
4-Bromofluorobenzene (Surr)	103		56 - 136		03/09/22 17:54	1
Toluene-d8 (Surr)	103		78 - 122		03/09/22 17:54	1
Dibromofluoromethane (Surr)	100		73 - 120		03/09/22 17:54	1

Client Sample Results

Client: ARCADIS U.S., Inc.
 Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

Client Sample ID: MW-107S_022522

Lab Sample ID: 240-163265-2

Date Collected: 02/25/22 10:30

Matrix: Water

Date Received: 03/04/22 08:00

Method: 8260B SIM - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	2.0	U	2.0	0.86	ug/L			03/07/22 23:31	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	75		66 - 120					03/07/22 23:31	1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	1.0	U	1.0	0.49	ug/L			03/09/22 18:19	1
cis-1,2-Dichloroethene	1.0	U	1.0	0.46	ug/L			03/09/22 18:19	1
Tetrachloroethene	1.0	U	1.0	0.44	ug/L			03/09/22 18:19	1
trans-1,2-Dichloroethene	1.0	U	1.0	0.51	ug/L			03/09/22 18:19	1
Trichloroethene	1.0	U	1.0	0.44	ug/L			03/09/22 18:19	1
Vinyl chloride	1.0	U	1.0	0.45	ug/L			03/09/22 18:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		62 - 137					03/09/22 18:19	1
4-Bromofluorobenzene (Surr)	104		56 - 136					03/09/22 18:19	1
Toluene-d8 (Surr)	104		78 - 122					03/09/22 18:19	1
Dibromofluoromethane (Surr)	103		73 - 120					03/09/22 18:19	1

Surrogate Summary

Client: ARCADIS U.S., Inc.
Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	DCA (62-137)	BFB (56-136)	TOL (78-122)	DBFM (73-120)
240-163265-1	TRIP BLANK_124	89	103	103	100
240-163265-2	MW-107S_022522	95	104	104	103
LCS 240-519517/4	Lab Control Sample	82	101	105	93
LCS D 240-519517/6	Lab Control Sample Dup	83	100	103	93
MB 240-519517/8	Method Blank	89	102	102	100

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260B SIM - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	DCA (66-120)
240-163265-2	MW-107S_022522	75
240-163303-I-5 MS	Matrix Spike	76
240-163303-O-5 MSD	Matrix Spike Duplicate	75
LCS 240-519340/4	Lab Control Sample	74
MB 240-519340/5	Method Blank	77

Surrogate Legend

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

QC Sample Results

Client: ARCADIS U.S., Inc.
Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 240-519517/8
Matrix: Water
Analysis Batch: 519517

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

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	1.0	U	1.0	0.49	ug/L			03/09/22 12:50	1
cis-1,2-Dichloroethene	1.0	U	1.0	0.46	ug/L			03/09/22 12:50	1
Tetrachloroethene	1.0	U	1.0	0.44	ug/L			03/09/22 12:50	1
trans-1,2-Dichloroethene	1.0	U	1.0	0.51	ug/L			03/09/22 12:50	1
Trichloroethene	1.0	U	1.0	0.44	ug/L			03/09/22 12:50	1
Vinyl chloride	1.0	U	1.0	0.45	ug/L			03/09/22 12:50	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	89		62 - 137		03/09/22 12:50	1
4-Bromofluorobenzene (Surr)	102		56 - 136		03/09/22 12:50	1
Toluene-d8 (Surr)	102		78 - 122		03/09/22 12:50	1
Dibromofluoromethane (Surr)	100		73 - 120		03/09/22 12:50	1

Lab Sample ID: LCS 240-519517/4
Matrix: Water
Analysis Batch: 519517

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

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1-Dichloroethene	20.0	24.4		ug/L		122	63 - 134
cis-1,2-Dichloroethene	20.0	20.5		ug/L		102	77 - 123
Tetrachloroethene	20.0	19.5		ug/L		98	76 - 123
trans-1,2-Dichloroethene	20.0	21.8		ug/L		109	75 - 124
Trichloroethene	20.0	19.9		ug/L		99	70 - 122
Vinyl chloride	20.0	16.9		ug/L		84	60 - 144

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	82		62 - 137
4-Bromofluorobenzene (Surr)	101		56 - 136
Toluene-d8 (Surr)	105		78 - 122
Dibromofluoromethane (Surr)	93		73 - 120

Lab Sample ID: LCSD 240-519517/6
Matrix: Water
Analysis Batch: 519517

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

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,1-Dichloroethene	20.0	24.0		ug/L		120	63 - 134	2	35
cis-1,2-Dichloroethene	20.0	20.0		ug/L		100	77 - 123	2	35
Tetrachloroethene	20.0	19.3		ug/L		96	76 - 123	1	35
trans-1,2-Dichloroethene	20.0	21.5		ug/L		107	75 - 124	1	35
Trichloroethene	20.0	20.1		ug/L		100	70 - 122	1	35
Vinyl chloride	20.0	18.0		ug/L		90	60 - 144	6	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	83		62 - 137
4-Bromofluorobenzene (Surr)	100		56 - 136
Toluene-d8 (Surr)	103		78 - 122

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QC Sample Results

Client: ARCADIS U.S., Inc.
Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

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

Lab Sample ID: LCSD 240-519517/6
Matrix: Water
Analysis Batch: 519517

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

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
Dibromofluoromethane (Surr)	93		73 - 120

Method: 8260B SIM - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 240-519340/5
Matrix: Water
Analysis Batch: 519340

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

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,4-Dioxane	2.0	U	2.0	0.86	ug/L			03/07/22 18:22	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	77		66 - 120		03/07/22 18:22	1

Lab Sample ID: LCS 240-519340/4
Matrix: Water
Analysis Batch: 519340

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

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec.
	Added	Result	Qualifier				Limits
1,4-Dioxane	10.0	10.9		ug/L		109	80 - 122

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	74		66 - 120

Lab Sample ID: 240-163303-I-5 MS
Matrix: Water
Analysis Batch: 519340

Client Sample ID: Matrix Spike
Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.
	Result	Qualifier	Added	Result	Qualifier				Limits
1,4-Dioxane	2.0	U	10.0	11.2		ug/L		112	51 - 153

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	76		66 - 120

Lab Sample ID: 240-163303-O-5 MSD
Matrix: Water
Analysis Batch: 519340

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
1,4-Dioxane	2.0	U	10.0	11.3		ug/L		113	51 - 153	1	16

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	75		66 - 120

QC Association Summary

Client: ARCADIS U.S., Inc.
Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

GC/MS VOA

Analysis Batch: 519340

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-163265-2	MW-107S_022522	Total/NA	Water	8260B SIM	
MB 240-519340/5	Method Blank	Total/NA	Water	8260B SIM	
LCS 240-519340/4	Lab Control Sample	Total/NA	Water	8260B SIM	
240-163303-I-5 MS	Matrix Spike	Total/NA	Water	8260B SIM	
240-163303-O-5 MSD	Matrix Spike Duplicate	Total/NA	Water	8260B SIM	

Analysis Batch: 519517

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-163265-1	TRIP BLANK_124	Total/NA	Water	8260B	
240-163265-2	MW-107S_022522	Total/NA	Water	8260B	
MB 240-519517/8	Method Blank	Total/NA	Water	8260B	
LCS 240-519517/4	Lab Control Sample	Total/NA	Water	8260B	
LCSD 240-519517/6	Lab Control Sample Dup	Total/NA	Water	8260B	

Lab Chronicle

Client: ARCADIS U.S., Inc.
Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

Client Sample ID: TRIP BLANK_124

Lab Sample ID: 240-163265-1

Date Collected: 02/25/22 00:00

Matrix: Water

Date Received: 03/04/22 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	519517	03/09/22 17:54	HMB	TAL CAN

Client Sample ID: MW-107S_022522

Lab Sample ID: 240-163265-2

Date Collected: 02/25/22 10:30

Matrix: Water

Date Received: 03/04/22 08:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	519517	03/09/22 18:19	HMB	TAL CAN
Total/NA	Analysis	8260B SIM		1	519340	03/07/22 23:31	CS	TAL CAN

Laboratory References:

TAL CAN = Eurofins Canton, 180 S. Van Buren Avenue, Barberton, OH 44203, TEL (330)497-9396

Accreditation/Certification Summary

Client: ARCADIS U.S., Inc.
 Project/Site: Ford LTP - Off Site

Job ID: 240-163265-1

Laboratory: Eurofins Canton

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

Authority	Program	Identification Number	Expiration Date
California	State	2927	02-23-22 *
Connecticut	State	PH-0590	12-31-21 *
Florida	NELAP	E87225	06-30-22
Georgia	State	4062	02-23-22 *
Illinois	NELAP	200004	07-31-22
Iowa	State	421	06-01-23
Kansas	NELAP	E-10336	04-30-22
Kentucky (UST)	State	112225	02-23-22 *
Kentucky (WW)	State	KY98016	12-31-22
Minnesota	NELAP	039-999-348	12-31-22
Minnesota (Petrofund)	State	3506	08-01-23
New Jersey	NELAP	OH001	11-06-22
New York	NELAP	10975	03-31-22
Ohio	State	8303	02-23-23
Ohio VAP	State	CL0024	02-27-23
Oregon	NELAP	4062	02-27-23
Pennsylvania	NELAP	68-00340	08-31-22
Texas	NELAP	T104704517-21-14	08-31-22
Virginia	NELAP	11570	09-14-22
Washington	State	C971	01-12-23
West Virginia DEP	State	210	12-31-22

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



Eurofins TestAmerica Canton Sample Receipt Form/Narrative
Canton Facility

Login # : 163265

Client Arcaadis Site Name _____
 Cooler Received on 3-4-22 Opened on 3-4-22
 FedEx, 1st Grd Exp UPS FAS Chipp Client Drop Off TestAmerica Courier Other _____

Cooler unpacked by:
Adam Janot

Receipt After-hours Drop-off Date/Time _____ Storage Location _____

TestAmerica Cooler # TA Foam Box Client Cooler Box Other _____
 Packing material used: Bubble Wrap Foam Plastic Bag None Other _____
 COOLANT: Wet Ice Blue Ice Dry Ice Water None

- 1 Cooler temperature upon receipt See Multiple Cooler Form
 IR GUN# IR-14 (CF -0.2 °C) Observed Cooler Temp. _____ °C Corrected Cooler Temp _____ °C
 IR GUN #IR-15 (CF -0.7°C) Observed Cooler Temp _____ °C Corrected Cooler Temp _____ °C
- 2 Were tamper/custody seals on the outside of the cooler(s)? If Yes Quantity 1 lb Yes No
 -Were the seals on the outside of the cooler(s) signed & dated? Yes No NA
 -Were tamper/custody seals on the bottle(s) or bottle kits (LLHg/MeHg)? Yes No
 -Were tamper/custody seals intact and uncompromised? Yes No NA
- 3 Shippers' packing slip attached to the cooler(s)? Yes No
- 4 Did custody papers accompany the sample(s)? Yes No
- 5 Were the custody papers relinquished & signed in the appropriate place? Yes No
- 6 Was/were the person(s) who collected the samples clearly identified on the COC? Yes No
- 7 Did all bottles arrive in good condition (Unbroken)? Yes No
- 8 Could all bottle labels (ID/Date/Time) be reconciled with the COC? Yes No
- 9 For each sample, does the COC specify preservatives (Y/N), # of containers (Y/N), and sample type of grab/comp (Y/N)? Yes No
- 10 Were correct bottle(s) used for the test(s) indicated? Yes No
- 11 Sufficient quantity received to perform indicated analyses? Yes No
- 12 Are these work share samples and all listed on the COC? Yes No
- If yes, Questions 13-17 have been checked at the originating laboratory
- 13 Were all preserved sample(s) at the correct pH upon receipt? Yes No NA pH Strip Lot# HC157842
- 14 Were VOAs on the COC? Yes No
- 15 Were air bubbles >6 mm in any VOA vials? Yes ← Larger than this Yes No NA
- 16 Was a VOA trip blank present in the cooler(s)? Trip Blank Lot # 01042016 Yes No
- 17 Was a LL Hg or Me Hg trip blank present? Yes No

Tests that are not checked for pH by Receiving:
 VOAs
 Oil and Grease
 TOC

Contacted PM _____ Date _____ by _____ via Verbal Voice Mail Other _____
 Concerning _____

18. CHAIN OF CUSTODY & SAMPLE DISCREPANCIES additional next page

Samples processed by: _____

19. SAMPLE CONDITION

Sample(s) _____ were received after the recommended holding time had expired
 Sample(s) _____ were received in a broken container
 Sample(s) _____ were received with bubble >6 mm in diameter (Notify PM)

20. SAMPLE PRESERVATION

Sample(s) _____ were further preserved in the laboratory
 Time preserved _____ Preservative(s) added/Lot number(s): _____
 VOA Sample Preservation - Date/Time VOAs Frozen _____

Login #: 163205

Eurofins TestAmerica Canton Sample Receipt Multiple Cooler Form									
Cooler Description (Circle)				IR Gun # (Circle)	Observed Temp °C	Corrected Temp °C	Coolant (Circle)		
TA	Client	Box	Other	IR-14 IR-15	3.0	2.8	Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15	1.8	1.6	Water	None	
TA	Client	Box	Other	IR-14 IR-15	2.4	2.2	Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	
TA	Client	Box	Other	IR-14 IR-15			Wet Ice	Blue Ice	Dry Ice
TA	Client	Box	Other	IR-14 IR-15			Water	None	

See Temperature Excursion Form