

## ANALYTICAL REPORT

Job Number: 420-199984-1

SDG Number: Meagher Administrative Offices and Pre K

Job Description: Ulster BOCES

For:  
Ulster BOCES  
175 Route 32 North  
New Paltz, NY 12561

Attention: Christy Fischer



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Designee for  
Meredith W Ruthven  
Customer Service Manager  
mruthven@envirotestlaboratories.com  
08/10/2021

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EnviroTest Laboratories, LLC. Certifications and Approvals: NYSDOH 10142, NJDEP NY015, CTDOH PH-0554

## METHOD SUMMARY

Client: Ulster BOCES

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<b>Description</b>	<b>Lab Location</b>	<b>Method</b>	<b>Preparation Method</b>
<b>Matrix: Water</b>			
ICPMS Metals by 200.8	EnvTest	EPA 200.8 Rev.5.4	
200 Series Drinking Water Prep Determination Step	EnvTest		EPA 200.7/200.8

### Lab References:

EnvTest = EnviroTest

### Method References:

EPA = US Environmental Protection Agency

## METHOD / ANALYST SUMMARY

Client: Ulster BOCES

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<b>Method</b>	<b>Analyst</b>	<b>Analyst ID</b>
EPA 200.8 Rev.5.4	Luis, Carlos	CL

## SAMPLE SUMMARY

Client: Ulster BOCES

Job Number: 420-199984-1

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Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
420-199984-1	700 Women's Bathroom by Elevator Right	Drinking Water	06/05/2021 0835	06/15/2021 1351
420-199984-2	701 Men's Bathroom by Elevator Left	Drinking Water	06/05/2021 0835	06/15/2021 1351
420-199984-3	702 211 Upstairs to Left	Drinking Water	06/05/2021 0836	06/15/2021 1351
420-199984-4	703 Padalino's Office	Drinking Water	06/05/2021 0837	06/15/2021 1351
420-199984-5	704 Bottle Filler Next to 104	Drinking Water	06/05/2021 0839	06/15/2021 1351
420-199984-6	705 Nurse	Drinking Water	06/05/2021 0841	06/15/2021 1351
420-199984-7	706 Facility Room Next to Nurse	Drinking Water	06/05/2021 0841	06/15/2021 1351
420-199984-8	707 YMCA Area (A)	Drinking Water	06/05/2021 0844	06/15/2021 1351
420-199984-9	708 YMCA Area (B)	Drinking Water	06/05/2021 0844	06/15/2021 1351
420-199984-10	709 YMCA Area (C)	Drinking Water	06/05/2021 0844	06/15/2021 1351
420-199984-11	710 Kitchen (A)	Drinking Water	06/05/2021 0851	06/15/2021 1351
420-199984-12	711 Kitchen (B)	Drinking Water	06/05/2021 0851	06/15/2021 1351
420-199984-13	712 Kitchen (C)	Drinking Water	06/05/2021 0851	06/15/2021 1351
420-199984-14	713 Boy's Bathroom Off Gym	Drinking Water	06/05/2021 0853	06/15/2021 1351
420-199984-15	714 Girl's Bathroom Off Gym A	Drinking Water	06/05/2021 0854	06/15/2021 1351
420-199984-16	715 Girl's Bathroom off Gym (B)	Drinking Water	06/05/2021 0856	06/15/2021 1351
420-199984-17	716 Bottle Filler by Kitchen	Drinking Water	06/05/2021 0857	06/15/2021 1351
420-199984-18	717 Faculty Bath Pre K	Drinking Water	06/05/2021 0859	06/15/2021 1351
420-199984-19	718 Room 4 (A)	Drinking Water	06/05/2021 0900	06/15/2021 1351
420-199984-20	719 Room 4 (B)	Drinking Water	06/05/2021 0900	06/15/2021 1351
420-199984-21	720 Room 3	Drinking Water	06/05/2021 0901	06/15/2021 1351
420-199984-22	721 Room 2	Drinking Water	06/05/2021 0902	06/15/2021 1351
420-199984-23	722 Room 1	Drinking Water	06/05/2021 0903	06/15/2021 1351
420-199984-24	723 Bathroom Downstairs Elevator W	Drinking Water	06/05/2021 0904	06/15/2021 1351
420-199984-25	724 Bathroom Downstairs Elevator L	Drinking Water	06/05/2021 0905	06/15/2021 1351

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**Client Sample ID:** 700 Women's Bathroom by Elevator Right  
**Lab Sample ID:** 420-199984-1

Date Sampled: 06/05/2021 0835  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0044	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 701 Men's Bathroom by Elevator Left  
**Lab Sample ID:** 420-199984-2

Date Sampled: 06/05/2021 0835  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0046	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 702 211 Upstairs to Left  
**Lab Sample ID:** 420-199984-3

Date Sampled: 06/05/2021 0836  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0048	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 703 Padalino's Office  
**Lab Sample ID:** 420-199984-4

Date Sampled: 06/05/2021 0837  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0053	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0



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**Client Sample ID:** 704 Bottle Filler Next to 104  
**Lab Sample ID:** 420-199984-5

Date Sampled: 06/05/2021 0839  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0055	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 705 Nurse  
**Lab Sample ID:** 420-199984-6

Date Sampled: 06/05/2021 0841  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0057	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	13	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 706 Facility Room Next to Nurse  
**Lab Sample ID:** 420-199984-7

Date Sampled: 06/05/2021 0841  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0059	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	22 g	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 707 YMCA Area (A)  
**Lab Sample ID:** 420-199984-8

Date Sampled: 06/05/2021 0844  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0106	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.7	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 708 YMCA Area (B)  
**Lab Sample ID:** 420-199984-9

Date Sampled: 06/05/2021 0844  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0108	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	6.7	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 709 YMCA Area (C)  
**Lab Sample ID:** 420-199984-10

Date Sampled: 06/05/2021 0844  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/09/2021 1446	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1214	
Pb	33	g	ug/L	1.0	1.0

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**Client Sample ID:** 710 Kitchen (A)  
**Lab Sample ID:** 420-199984-11

Date Sampled: 06/05/2021 0851  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0110	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	16	g	ug/L	1.0	1.0

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**Client Sample ID:** 711 Kitchen (B)  
**Lab Sample ID:** 420-199984-12

Date Sampled: 06/05/2021 0851  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0112	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0



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**Client Sample ID:** 712 Kitchen (C)  
**Lab Sample ID:** 420-199984-13

Date Sampled: 06/05/2021 0851  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0115	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	11	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 713 Boy's Bathroom Off Gym  
**Lab Sample ID:** 420-199984-14

Date Sampled: 06/05/2021 0853  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0117	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 714 Girl's Bathroom Off Gym A  
**Lab Sample ID:** 420-199984-15

Date Sampled: 06/05/2021 0854  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0119	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	4.9	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 715 Girl's Bathroom off Gym (B)  
**Lab Sample ID:** 420-199984-16

Date Sampled: 06/05/2021 0856  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0132	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	4.6	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 716 Bottle Filler by Kitchen  
**Lab Sample ID:** 420-199984-17

Date Sampled: 06/05/2021 0857  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0134	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 717 Faculty Bath Pre K  
**Lab Sample ID:** 420-199984-18

Date Sampled: 06/05/2021 0859  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0136	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 718 Room 4 (A)  
**Lab Sample ID:** 420-199984-19

Date Sampled: 06/05/2021 0900  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0139	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 719 Room 4 (B)  
**Lab Sample ID:** 420-199984-20

Date Sampled: 06/05/2021 0900  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0141	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0



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**Client Sample ID:** 720 Room 3  
**Lab Sample ID:** 420-199984-21

Date Sampled: 06/05/2021 0901  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0143	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 721 Room 2  
**Lab Sample ID:** 420-199984-22

Date Sampled: 06/05/2021 0902  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0145	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 722 Room 1  
**Lab Sample ID:** 420-199984-23

Date Sampled: 06/05/2021 0903  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4 Prep Method: 200.7/200.8 Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 723 Bathroom Downstairs Elevator W  
**Lab Sample ID:** 420-199984-24

Date Sampled: 06/05/2021 0904  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 1945	
Prep Method: 200.7/200.8			Date Prepared:	08/05/2021 0842	
Pb	1.0 U	ug/L	1.0	1.0	1.0

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**Client Sample ID:** 724 Bathroom Downstairs Elevator L  
**Lab Sample ID:** 420-199984-25

Date Sampled: 06/05/2021 0905  
Date Received: 06/15/2021 1351  
Client Matrix: Drinking Water

Analyte	Result/Qualifier	Unit	RL	RL	Dilution
Method: 200.8 Rev.5.4			Date Analyzed:	08/06/2021 0150	
Prep Method: 200.7/200.8			Date Prepared:	08/04/2021 1056	
Pb	1.0 U	ug/L	1.0	1.0	1.0

## DATA REPORTING QUALIFIERS

Client: Ulster BOCES

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<b>Lab Section</b>	<b>Qualifier</b>	<b>Description</b>
Metals		
	g	Result fails applicable NYS drinking water standards
	U	The analyte was analyzed for but not detected at or above the lowest stated limit.

## Certification Information

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### **The following analytes are Not Part of the ELAP scope of accreditation:**

Sulfur, Tungsten, Bicarbonate Alkalinity, 7 Day BOD 5210C, 28 Day BOD, Soluble BOD, Carbon Dioxide Carbonate Alkalinity, CBOD Soluble, Chlorine, Cyanide (WAD), Ferrous Iron, Ferric Iron, Total Nitrogen, Total Organic Nitrogen, Dissolved Oxygen, pH, Solids (Fixed), Solids (Percent), Solids (Percent Moisture), Solids (Percent Volatile), Solids (Volatile Suspended), Temperature, TKN (Soluble), COD (Soluble), Total Inorganic Carbon, 2-Aminopyridine, 3-Picoline, 1-Methyl-2-pyrrilidinone, Aziridine, Dimethyl sulfoxide, 1-Chlorohexane, 1,2,4,5-Tetramethylbenzene, 4-Ethyl toluene, p-Diethylbenzene, Iron Bacteria, Salmonella, Sulfur Reducing Bacteria, & UOD (Ultimate Oxygen Demand).

### **The following analytes are Not Part of ELAP Potable Water scope of accreditation:**

Ammonia (SM 4500NH3G), Biochemical Oxygen Demand (SM 5210B), Chemical Oxygen Demand (EPA 410.4), Dissolved Oxygen (SM 4500 O C), TKN (351.2), Phosphorus (365.3), Nitrate-Nitrite (353.2), Setttable Solids (SM 2540F), Total Suspended Solids (SM 2540 C), m-Xylene & p-Xylene (502.2, 524), o-Xylene (502.2, 524), Sulfide (SM4500SD), Acenaphthene (525.2), Acenaphthylene (525.2), Fluoranthene (525.2), Fluorene (525.2), Phenanthrene (525.2), Anthracene (525.2), Pyrene (525.2), Benzo[a]anthracene (525.2), Benzo[b]fluoranthene (525.2), Benzo[g,h,i]perylene (525.2), Benzo[k]fluoranthene (525.2), Indeno[1,2,3-cd]pyrene (525.2), & Dibenz(a,h)anthracene (525.2). Pyridine

### **The following analytes are Not Part of ELAP Solid and Hazardous Waste scope of accreditation:**

Ammonia (SM 4500NH3G), TKN (351.2), Phosphorus (365.3), 1,2-Dichloro-1,1,2-trifluoroethane (8260), & Chlorodifluoromethane (8260).

### **The following analytes are Not Part of ELAP Non Potable Water scope of accreditation:**

Dissolved Organic Carbon (5310C), Mecoprop (8151A), MCPA (8151A).

## Definitions and Glossary

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<u>Abbreviation</u>	<u>These commonly used abbreviations may or may not be present in this report.</u>
%R	Percent Recovery
DL, RA, RE	Indicates a Dilution, Reanalysis or Reextraction.
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit - an estimate of the minimum amount of a substance that an analytical process can reliably detect. A MDL is analyte- and matrix-specific and may be laboratory-dependent.
ND	Not detected at the reporting limit (or MDL if shown).
QC	Quality Control
RL	Reporting Limit - the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.
RPD	Relative Percent Difference - a measure of the relative difference between two points.







## LOGIN SAMPLE RECEIPT CHECK LIST

Client: Ulster BOCES

Job Number: 420-199984-1

SDG Number: Meagher Administrative Offices and Pre K

**Login Number: 199984**

Question	T/F/NA	Comment
Samples were collected by ETL employee as per SOP-SAM-1	NA	
The cooler's custody seal, if present, is intact.	NA	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	False	
Cooler Temperature is recorded.	True	24.3 C
Cooler Temp. is within method specified range.(0-6 C PW, 0-8 C NPW, or BAC <10 C	False	
If false, was sample received on ice within 6 hours of collection.	False	
Based on above criteria cooler temperature is acceptable.	True	Method does not require cooling
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	NA	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	