



10 April 2025

Jeffrey Eis  
Nucor Steel Corporation  
2424 Andover SW  
Seattle, WA 98106

RE: Nucor Steel Seattle NPDES

Please find enclosed sample receipt documentation and analytical results for samples from the project referenced above.

Sample analyses were performed according to ARI's Quality Assurance Plan and any provided project specific Quality Assurance Plan. Each analytical section of this report has been approved and reviewed by an analytical peer, the appropriate Laboratory Supervisor or qualified substitute, and a technical reviewer.

Should you have any questions or problems, please feel free to contact us at your convenience.

Associated Work Order(s)  
25D0028

Associated SDG ID(s)  
N/A

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I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed in the enclose Narrative. ARI, an accredited laboratory, certifies that the report results for which ARI is accredited meets all the requirements of the accrediting body. A list of certified analyses, accreditations, and expiration dates is included in this report.

Release of the data contained in this hardcopy data package has been authorized by the Laboratory Manager or his/her designee, as verified by the following signature.

DRAFT REPORT

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DRAFT REPORT, DATA SUBJECT TO CHANGE



ARI Assigned Number: <b>2SD0028</b>						Turn-around Requested: <b>(5 day)</b>							Date:																									
ARI Client Company: Nucor Steel Seattle      Phone: 206-933-2205													Page: <b>1</b> of <b>1</b>																									
Client Contact: Jeffrey Eis													No. of Coolers: <b>1</b> Cooler Temps: <b>13.4</b>																									
Client Project Name: Nucor Steel Seattle NPDES																																						
Purchase Order#						Samplers:																																
Sample ID						Date			Time			Matrix			No. Containers			Metals	pH (Nucor Sample Log)	PCB	Fats, Oils, and Greases																	
Nucor NPDES						<b>3-31-25</b>			<b>7:00am</b>			Water			4 x 1				x 2	x 1																		
																										Metals EPA 200.8:												
																										Copper, Zinc, Lead												
																										PCB - EPA 608:												
																										1016, 1221, 1232												
																										1242, 1248												
																										1254, 1260												
																										Oil & Grease												
																										Method 1664												
																										HEM total,NP,Polar												
Comments/Special Instructions													Relinquished by: (Signature) <b>[Signature]</b>						Received by: (Signature) <b>[Signature]</b>						Relinquished by: (Signature)						Received by: (Signature)							
													Printed Name: <b>J. E.</b>						Printed Name: <b>Emma Stewart</b>						Printed Name:						Printed Name:							
													Company: Nucor Steel						Company: <b>Aric</b>						Company:						Company:							
													Date & Time: <b>4-1-25 / 1609</b>						Date & Time: <b>4/1/25 1609</b>						Date & Time:						Date & Time:							

**Sample Retention Policy:** Unless specified by workorder or contract, all water/soil samples submitted to ARI will be discarded or returned, no sooner than 90 days after receipt or 60 days after submission of hardcopy data, whichever is longer. Sediment samples submitted under PSDDA/PSEP/SMS protocol will be stored frozen for up to one year and then discarded.



Nucor Steel Corporation  
2424 Andover SW  
Seattle, WA 98106

Project: Nucor Steel Seattle NPDES  
Project Number: [none]  
Project Manager: Jeffrey Eis

**Reported:**  
10-Apr-2025 15:31

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Nucor NPDES	25D0028-01	Water	31-Mar-2025 07:00	01-Apr-2025 16:09

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Project Number: [none]  
Project Manager: Jeffrey Eis

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10-Apr-2025 15:31

## Case Narrative

### Aroclor PCBs - EPA Method 608.3

The sample(s) were extracted and analyzed within the recommended holding times.

Initial and continuing calibrations were within method requirements.

Internal standard areas were within limits.

The surrogate percent recoveries were within control limits with the exception of surrogates flagged on the associated forms.

The method blank(s) were clean at the reporting limits.

The blank spike (BS/LCS) percent recoveries were within control limits with the exception of analytes flagged on the associated forms.

### Total Metals - EPA Method 200.8

The sample(s) were digested and analyzed within the recommended holding times.

Initial and continuing calibrations including interference checks were within method requirements for reported elements.

The method blank(s) were clean at the reporting limits.

The blank spike (BS/LCS) percent recoveries were within control limits.

### Wet Chemistry

The sample(s) were prepared and analyzed within the recommended holding times.

Initial and continuing calibrations were within method requirements.

The method blank(s) were clean at the reporting limits.

The blank spike (BS/LCS) percent recoveries were within control limits.



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Project: Nucor Steel Seattle NPDES  
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Reported:  
10-Apr-2025 15:31

**Nucor NPDES**  
**25D0028-01 (Water)**

**Aroclor PCB**

Method: EPA 608.3

Sampled: 03/31/2025 07:00

Instrument: ECD7

Analyst: Nicholas Benuska

Analyzed: 03-Apr-2025 13:12

**Analysis by: Analytical Resources, LLC**

Sample Preparation: Preparation Method: EPA 3510C SepF  
Preparation Batch: BND0034 Sample Size: 1000 mL  
Prepared: 02-Apr-2025 Final Volume: 0.5 mL

Sample Cleanup: Cleanup Method: Sulfuric Acid  
Cleanup Batch: CND0020 Initial Volume: 0.5 uL  
Cleaned: 04-Apr-2025 Final Volume: 0.5 uL

Sample Cleanup: Cleanup Method: Sulfur  
Cleanup Batch: CND0021 Initial Volume: 0.5 uL  
Cleaned: 04-Apr-2025 Final Volume: 0.5 uL

Analyte	CAS Number	Dilution	Detection Limit	Reporting Limit	Result	Units	Notes
Aroclor 1016	12674-11-2	1	0.005	0.010	ND	ug/L	U
Aroclor 1221	11104-28-2	1	0.005	0.010	ND	ug/L	U
Aroclor 1232	11141-16-5	1	0.005	0.010	ND	ug/L	U
Aroclor 1242	53469-21-9	1	0.005	0.010	ND	ug/L	U
Aroclor 1248	12672-29-6	1	0.005	0.010	ND	ug/L	U
Aroclor 1254	11097-69-1	1	0.005	0.010	ND	ug/L	U
Aroclor 1260	11096-82-5	1	0.005	0.010	ND	ug/L	U
Aroclor 1262	37324-23-5	1	0.005	0.010	ND	ug/L	U
Aroclor 1268	11100-14-4	1	0.005	0.010	ND	ug/L	U
Surrogate: Decachlorobiphenyl				21-120 %	74.2	%	
Surrogate: Tetrachlorometaxylene				19-120 %	123	%	*, P1
Surrogate: Decachlorobiphenyl [2C]				21-120 %	77.6	%	
Surrogate: Tetrachlorometaxylene [2C]				19-120 %	85.4	%	P1

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Project Number: [none]  
Project Manager: Jeffrey Eis

Reported:  
10-Apr-2025 15:31

**Nucor NPDES**  
**25D0028-01 (Water)**

**Metals and Metallic Compounds**

Method: EPA 200.8

Sampled: 03/31/2025 07:00

Instrument: ICPMS1

Analyst: Hailey Lyons

Analyzed: 09-Apr-2025 21:21

**Analysis by: Analytical Resources, LLC**

Sample Preparation:

Preparation Method: REN - EPA 3010A M

Preparation Batch: BND0121

Prepared: 04-Apr-2025

Sample Size: 25 mL

Final Volume: 25 mL

Analyte	CAS Number	Dilution	Reporting	Result	Units	Notes
			Limit			
Copper UCT	7440-50-8	1	0.500	<b>1.81</b>	ug/L	
Lead	7439-92-1	1	0.200	<b>0.214</b>	ug/L	
Zinc UCT	7440-66-6	1	6.00	ND	ug/L	U

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Reported:  
10-Apr-2025 15:31

**Nucor NPDES  
25D0028-01 (Water)**

**Wet Chemistry**

Method: EPA 1664B

Sampled: 03/31/2025 07:00

Instrument: Bal2

Analyst: Leah McFadden

Analyzed: 02-Apr-2025 09:13

**Analysis by: Analytical Resources, LLC**

Sample Preparation: Preparation Method: EPA 3535A SPE (Solid Phase Extraction)  
Preparation Batch: BND0033 Sample Size: 875 mL  
Prepared: 02-Apr-2025 Final Volume: 1000 mL

Analyte	CAS Number	Dilution	Reporting Limit	Result	Units	Notes
HEM Oil & Grease		1	6	ND	mg/L	U
SGT-HEM NP Oil & Grease		1	6	ND	mg/L	U
HEM Polar Oil & Grease		1	6	ND	mg/L	U

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Reported:  
10-Apr-2025 15:31

Analysis by: Analytical Resources, LLC

Aroclor PCB - Quality Control

Batch BND0034 - EPA 3510C SepF

Instrument: ECD7 Analyst: NRB

QC Sample/Analyte	Result	Detection Limit	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Blank (BND0034-BLK1)											
Prepared: 02-Apr-2025 Analyzed: 03-Apr-2025 12:10											
Aroclor 1016	ND	0.005	0.010	ug/L							U
Aroclor 1221	ND	0.005	0.010	ug/L							U
Aroclor 1232	ND	0.005	0.010	ug/L							U
Aroclor 1242	ND	0.005	0.010	ug/L							U
Aroclor 1248	ND	0.005	0.010	ug/L							U
Aroclor 1254	ND	0.005	0.010	ug/L							U
Aroclor 1260	ND	0.005	0.010	ug/L							U
Aroclor 1262	ND	0.005	0.010	ug/L							U
Aroclor 1268	ND	0.005	0.010	ug/L							U
Surrogate: Decachlorobiphenyl	0.0142			ug/L	0.0200		71.1	21-120			
Surrogate: Tetrachlorometaxylene	0.0206			ug/L	0.0200		103	19-120			PI
Surrogate: Decachlorobiphenyl [2C]	0.0144			ug/L	0.0200		71.9	21-120			
Surrogate: Tetrachlorometaxylene [2C]	0.0129			ug/L	0.0200		64.3	19-120			PI
LCS (BND0034-BS1)											
Prepared: 02-Apr-2025 Analyzed: 03-Apr-2025 12:31											
Aroclor 1016	0.061	0.005	0.010	ug/L	0.0500		123	44-120			*
Aroclor 1260 [2C]	0.034	0.005	0.010	ug/L	0.0500		68.0	46-131			
Surrogate: Decachlorobiphenyl	0.0147			ug/L	0.0200		73.6	21-120			
Surrogate: Tetrachlorometaxylene	0.0227			ug/L	0.0200		114	19-120			PI
Surrogate: Decachlorobiphenyl [2C]	0.0154			ug/L	0.0200		76.8	21-120			
Surrogate: Tetrachlorometaxylene [2C]	0.0158			ug/L	0.0200		78.8	19-120			PI

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Analysis by: Analytical Resources, LLC

### Wet Chemistry - Quality Control

#### Batch BND0033 - EPA 3535A SPE (Solid Phase Extraction)

Instrument: Bal2 Analyst: LLM

QC Sample/Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
<b>Blank (BND0033-BLK1)</b>		Prepared: 02-Apr-2025 Analyzed: 02-Apr-2025 09:13								
HEM Oil & Grease	ND	5	mg/L							U
SGT-HEM NP Oil & Grease	ND	5	mg/L							U
HEM Polar Oil & Grease	ND	5	mg/L							U
<b>LCS (BND0033-BS1)</b>		Prepared: 02-Apr-2025 Analyzed: 02-Apr-2025 09:13								
HEM Oil & Grease	38	5	mg/L	42.14		89.7	78-114			
SGT-HEM NP Oil & Grease	18	5	mg/L	21.06		85.0	64-132			
HEM Polar Oil & Grease	20	5	mg/L	21.08		94.4	0-200			

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## Certified Analyses included in this Report

Analyte	Certifications
<b>EPA 1664B in Water</b>	
HEM Oil & Grease	WADOE,NELAP
SGT-HEM NP Oil & Grease	WADOE,NELAP
HEM Polar Oil & Grease	WADOE,NELAP
<b>EPA 200.8 in Water</b>	
Aluminum-27	NELAP,DoD-ELAP,WADOE
Antimony-121	NELAP,DoD-ELAP,WADOE
Antimony-123	NELAP,DoD-ELAP,WADOE
Arsenic-75a UCT	NELAP,DoD-ELAP,WADOE
Barium-135	NELAP,DoD-ELAP,WADOE
Barium-137	NELAP,DoD-ELAP,WADOE
Beryllium-9	NELAP,DoD-ELAP,WADOE
Cadmium-111 UCT	NELAP,DoD-ELAP,WADOE
Cadmium-114 UCT	NELAP,DoD-ELAP,WADOE
Calcium-44	NELAP,DoD-ELAP,WADOE
Chromium-52	NELAP,DoD-ELAP,WADOE
Chromium-53	NELAP,DoD-ELAP,WADOE
Cobalt-59 UCT	NELAP,DoD-ELAP,WADOE
Copper-63 UCT	NELAP,DoD-ELAP,WADOE
Copper-65 UCT	NELAP,DoD-ELAP,WADOE
Iron-54	NELAP,DoD-ELAP,WADOE
Iron-57	NELAP,DoD-ELAP,WADOE
Lead-208	NELAP,DoD-ELAP,WADOE
Magnesium-24	NELAP,DoD-ELAP,WADOE
Manganese-55	NELAP,DoD-ELAP,WADOE
Molybdenum-98 UCT	NELAP,DoD-ELAP,WADOE
Nickel-60 UCT	NELAP,DoD-ELAP,WADOE
Nickel-62 UCT	NELAP,DoD-ELAP,WADOE
Potassium-39	NELAP,DoD-ELAP,WADOE
Selenium-78 UCT	NELAP,DoD-ELAP,WADOE
Silver-107	NELAP,DoD-ELAP,WADOE
Sodium-23	NELAP,DoD-ELAP,WADOE
Thallium-205	NELAP,DoD-ELAP,WADOE
Vanadium-51a	NELAP,DoD-ELAP,WADOE
Vanadium-51b	NELAP,DoD-ELAP,WADOE

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Zinc-66 UCT NELAP,DoD-ELAP,WADOE  
Zinc-67 UCT NELAP,DoD-ELAP,WADOE

**EPA 608.3 in Water**

Aroclor 1016 DoD-ELAP,WADOE  
Aroclor 1016 [2C] DoD-ELAP,WADOE  
Aroclor 1221 DoD-ELAP,WADOE  
Aroclor 1221 [2C] DoD-ELAP,WADOE  
Aroclor 1232 DoD-ELAP,WADOE  
Aroclor 1232 [2C] DoD-ELAP,WADOE  
Aroclor 1242 DoD-ELAP,WADOE  
Aroclor 1242 [2C] DoD-ELAP,WADOE  
Aroclor 1248 DoD-ELAP,WADOE  
Aroclor 1248 [2C] DoD-ELAP,WADOE  
Aroclor 1254 DoD-ELAP,WADOE  
Aroclor 1254 [2C] DoD-ELAP,WADOE  
Aroclor 1260 DoD-ELAP,WADOE  
Aroclor 1260 [2C] DoD-ELAP,WADOE  
Aroclor 1262 DoD-ELAP,WADOE  
Aroclor 1262 [2C] DoD-ELAP,WADOE  
Aroclor 1268 DoD-ELAP,WADOE  
Aroclor 1268 [2C] WADOE  
Aroclor-1268 (4) [2C] DoD-ELAP

Code	Description	Number	Expires
ADEC	Alaska Dept of Environmental Conservation	17-015	02/28/2026
DoD-ELAP	DoD-Environmental Laboratory Accreditation Program, PJLA Testing	66169	01/31/2026
NELAP	ORELAP - Oregon Laboratory Accreditation Program	WA100006-012	05/12/2025
WADOE	WA Dept of Ecology	C558	06/30/2025

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### Notes and Definitions

- \* Flagged value is not within established control limits.
- P1 The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
- U This analyte is not detected above the reporting limit (RL) or if noted, not detected above the limit of detection (LOD).
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference
- [2C] Indicates this result was quantified on the second column on a dual column analysis.

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4611 S. 134th Place, Suite 100 • Tukwila, WA 98168 • Ph: (206) 695-6200 • Fax: (206) 695-6202

### Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
25C0405-01	608.3 PCBs 0.01 ug/L	1-Bromo-2-Nitrobenzene	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.

### Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
25C0469-01	608.3 PCBs 0.01 ug/L	1-Bromo-2-Nitrobenzene	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.

### Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
25C0583-01	8082A PCB Water 0.01	1-Bromo-2-Nitrobenzene	*: Flagged value is not within established control limits.
	8082A PCB Water 0.01	Tetrachlorometaxylene	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	8082A PCB Water 0.01	Tetrachlorometaxylene [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.

### Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
25D0026-01	608.3 PCBs 0.01 ug/L	1-Bromo-2-Nitrobenzene	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.



## Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
25D0028-01	608.3 PCBs 0.01 ug/L	1-Bromo-2-Nitrobenzene	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene	Exceeds upper control limit
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	Met 200.8, Total		Missing Copper-65 UCT
	Met 200.8, Total		Missing Germanium
	Met 200.8, Total		Missing Indium
	Met 200.8, Total		Missing Lithium
	Met 200.8, Total		Missing Scandium
	Met 200.8, Total		Missing Terbium
	Met 200.8, Total		Missing Zinc-67 UCT
	Met 200.8, Total		Status is Analyzed

## Items for Project Manager Review

	Analysis	Matrix	Definition
Analysis Definitions	608.3 PCBs 0.01 ug/L	(Water)	B-Flags used
	608.3 PCBs 0.01 ug/L	(Water)	D-Flags used
	608.3 PCBs 0.01 ug/L	(Water)	E-Flags used
	608.3 PCBs 0.01 ug/L	(Water)	J-Flags used
	608.3 PCBs 0.01 ug/L	(Water)	Result calculations based on MDL
	608.3 PCBs 0.01 ug/L	(Water)	U-Flags used
	8082A PCB Water 0.01	(Water)	B-Flags used
	8082A PCB Water 0.01	(Water)	D-Flags used
	8082A PCB Water 0.01	(Water)	E-Flags used
	8082A PCB Water 0.01	(Water)	H-Flags used
	8082A PCB Water 0.01	(Water)	J-Flags used
	8082A PCB Water 0.01	(Water)	Result calculations based on MDL
	8082A PCB Water 0.01	(Water)	U-Flags used
	Met 200.8, Total	(Water)	B-Flags used
	Met 200.8, Total	(Water)	D-Flags used
	Met 200.8, Total	(Water)	E-Flags used
	Met 200.8, Total	(Water)	H-Flags used
	Met 200.8, Total	(Water)	U-Flags used
	Oil & Grease, EPA 1664	(Water)	B-Flags used
	Oil & Grease, EPA 1664	(Water)	D-Flags used
	Oil & Grease, EPA 1664	(Water)	E-Flags used
	Oil & Grease, EPA 1664	(Water)	U-Flags used

### Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
BNC0663-BLK1	608.3 PCBs 0.01 ug/L	1-Bromo-2-Nitrobenzene	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Decachlorobiphenyl	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Decachlorobiphenyl [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.

## Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
BNC0663-BS1	608.3 PCBs 0.01 ug/L	1-Bromo-2-Nitrobenzene	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor 1016	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor 1016 [2C]	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (1)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (2)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (3)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (4)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (1)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (2)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (3) [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (4)	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.

## Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
BNC0663-BSD1	608.3 PCBs 0.01 ug/L	1-Bromo-2-Nitrobenzene	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor 1016	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor 1016 [2C]	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (1)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (1)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (2)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (3) [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (4)	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.

### Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
BND0034-BLK1	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.

## Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
BND0034-BS1	608.3 PCBs 0.01 ug/L	1-Bromo-2-Nitrobenzene	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor 1016	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor 1016 [2C]	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (1)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (2)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (3)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (4)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (3)	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (3)	Exceeds lower control limit
	608.3 PCBs 0.01 ug/L	Aroclor 1016	Exceeds upper control limit
	608.3 PCBs 0.01 ug/L	Aroclor 1016 [2C]	Exceeds upper control limit
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (1)	Exceeds upper control limit
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (2)	Exceeds upper control limit
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (3)	Exceeds upper control limit
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (4)	Exceeds upper control limit
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (3)	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (3) [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Aroclor-1260 (4)	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.

### Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
SNC0339-CAL2	608.3 PCBs 0.01 ug/L	Aroclor-1016 (3)	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Aroclor-1016 (3) [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.



### Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
SNC0339-SCV6	608.3 PCBs 0.01 ug/L	Decachlorobiphenyl	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Decachlorobiphenyl [2C]	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Decachlorobiphenyl	Exceeds upper control limit
	608.3 PCBs 0.01 ug/L	Decachlorobiphenyl [2C]	Exceeds upper control limit

### Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
SND0104-CCV1	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene [2C]	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene	Exceeds upper control limit
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene [2C]	Exceeds upper control limit

### Items for Project Manager Review

LabNumber	Analysis	Analyte	Exception
SND0104-ICV1	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene [2C]	*: Flagged value is not within established control limits.
	608.3 PCBs 0.01 ug/L	Tetrachlorometaxylene [2C]	Exceeds upper control limit
	608.3 PCBs 0.01 ug/L	Aroclor-1254 (4)	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.
	608.3 PCBs 0.01 ug/L	Aroclor-1254 (4) [2C]	P1: The reported value is greater than 40% difference between the concentrations determined on two GC columns where applicable.