



Corporate Accreditation No 63
Accredited for compliance with ISO/IEC 17025 - Testing



Analytical Report 285265

Issue Date: 28/05/2023
Issued By : Sydney Water Laboratory Services

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Sydney Water Approved Signatory

[Redacted], Phycology Supervisor [Redacted], Organics Senior Analyst

Where a result is required to meet a compliance limit or specification the associated uncertainty must be considered. Uncertainty estimates are available for all accredited test results.

SAMPLE SUMMARY

<u>Client Sample ID</u>	<u>Sample Number</u>	<u>Sampling Procedure</u>	<u>Date Sampled</u>	<u>Date Received</u>	<u>Date Authorised</u>	<u>Description</u>
233099	L23039582	1	09/05/2023	11/05/2023	19/05/2023	B1 (ENVIRONMENTAL WATER)
233101	L23039583	1	09/05/2023	11/05/2023	27/05/2023	B1 (ENVIRONMENTAL WATER)
233107	L23039584	1	09/05/2023	11/05/2023	19/05/2023	B2 (ENVIRONMENTAL WATER)
233109	L23039585	1	09/05/2023	11/05/2023	27/05/2023	B2 (ENVIRONMENTAL WATER)
233115	L23039586	1	09/05/2023	11/05/2023	19/05/2023	B3 (ENVIRONMENTAL WATER)
233117	L23039587	1	09/05/2023	11/05/2023	27/05/2023	B3 (ENVIRONMENTAL WATER)
233123	L23039588	1	09/05/2023	11/05/2023	19/05/2023	E1 (ENVIRONMENTAL WATER)
233125	L23039589	1	09/05/2023	11/05/2023	27/05/2023	E1 (ENVIRONMENTAL WATER)
233131	L23039590	1	09/05/2023	11/05/2023	19/05/2023	E2 (ENVIRONMENTAL WATER)
233133	L23039591	1	09/05/2023	11/05/2023	27/05/2023	E2 (ENVIRONMENTAL WATER)
233139	L23039592	1	09/05/2023	11/05/2023	19/05/2023	E3 (ENVIRONMENTAL WATER)
233141	L23039593	1	09/05/2023	11/05/2023	27/05/2023	E3 (ENVIRONMENTAL WATER)
233147	L23039594	1	09/05/2023	11/05/2023	19/05/2023	E4 (ENVIRONMENTAL WATER)
233149	L23039595	1	09/05/2023	11/05/2023	27/05/2023	E4 (ENVIRONMENTAL WATER)
233155	L23039596	1	09/05/2023	11/05/2023	19/05/2023	E5 (ENVIRONMENTAL WATER)
233157	L23039597	1	09/05/2023	11/05/2023	27/05/2023	E5 (ENVIRONMENTAL WATER)

Sampling procedures

- 1 Samples analysed as received.
- 2 Samples collected as per FS procedures SAWI 070, Excluding Oil & Grease which is collected as per clients instructions.
- 3 Samples collected as per FS procedures SAWI 070.
- 4 Results reported as received from WNSW.

ANALYTICAL RESULTS

Client Sample ID	233099	233101	233107	233109	233115	233117	233123	233125
Sampled Date	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM
Sample Number	L23039582	L23039583	L23039584	L23039585	L23039586	L23039587	L23039588	L23039589

ALGAL

MA71CENT : Blue-Green ID & Enumeration, Including ASU & Biovolumes

Blue Green ASU	ASU/mL	-	650.6	-	8929	-	2305	-	4341
Blue Green Biovol	mm3/L	-	1.75	-	4.28	-	1.02	-	2.2
Potentially Toxic Blue Green	cells/mL	-	832	-	0	-	0	-	0
Potentially Toxic Blue Green ASU	ASU/mL	-	28.8	-	0.00	-	0.00	-	0.00
Potentially Toxic Blue Green Biovol	mm3/L	-	0.023	-	0.000	-	0.000	-	0.000
Total Blue Green	cells/mL	-	217700	-	4592000	-	1240000	-	2229000

MA91 : Individual Species Total Count, Total BioVol, Total ASU

Algae Source*	N/A	-	EXTERNAL	-	EXTERNAL	-	EXTERNAL	-	EXTERNAL
Date of Performance	DD/MM/YY		26/05/23 00:00		26/05/23 00:00		26/05/23 00:00		26/05/23 00:00

ORGANICS

TC0049DW : Algal Toxins

* Indicates NATA accreditation does not cover the performance of this service

"-" = Not required or refer to Laboratory comment

Client Sample ID	233099	233101	233107	233109	233115	233117	233123	233125
Sampled Date	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM
Sample Number	L23039582	L23039583	L23039584	L23039585	L23039586	L23039587	L23039588	L23039589

ORGANICS

TC0049DW : Algal Toxins(Continued)

Anatoxin-a(extracellular)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Anatoxin-a(intracellular)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Anatoxin-a(total)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Cylindrospermopsin (extra cellular)	ug/L	0.08	-	0.06	-	<0.05	-	<0.05	-
Cylindrospermopsin (intra cellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Cylindrospermopsin(total)	ug/L	0.09	-	0.08	-	<0.05	-	<0.05	-
Microcystin LR(extracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin LR(intracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin LR(total)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin RR(extracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-

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Sample Number	L23039582	L23039583	L23039584	L23039585	L23039586	L23039587	L23039588	L23039589

ORGANICS

TC0049DW : Algal Toxins(Continued)

Microcystin RR(intracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin RR(total)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin YR(extracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin YR(intracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin YR(total)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Nodularin (extracellular)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Nodularin (intracellular)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Nodularin (total)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Date of Performance	DD/MM/YY	12/05/23		12/05/23		12/05/23		12/05/23	

TC0061DW : Paralytic Shellfish Toxins (PST) Analysis by UPLCMSMS

C1	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-

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Sample Number	L23039582	L23039583	L23039584	L23039585	L23039586	L23039587	L23039588	L23039589

ORGANICS

TC0061DW : Paralytic Shellfish Toxins (PST) Analysis by UPLCMSMS(Continued)

C2	ug/L	<0.3	-	<0.3	-	<0.3	-	<0.3	-
dcGTX2	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
dcGTX3	ug/L	<0.3	-	<0.3	-	<0.3	-	<0.3	-
dcNeo	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
dcSTX	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
GTX1	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
GTX2	ug/L	<1	-	<1	-	<1	-	<1	-
GTX3	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
GTX4	ug/L	<0.3	-	<0.3	-	<0.3	-	<0.3	-
GTX5	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
GTX6	ug/L	<0.3	-	<0.3	-	<0.3	-	<0.3	-
Neosaxitoxin	ug/L	<0.3	-	<0.3	-	<0.3	-	<0.3	-

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Sample Number	L23039582	L23039583	L23039584	L23039585	L23039586	L23039587	L23039588	L23039589

ORGANICS

TC0061DW : Paralytic Shellfish Toxins (PST) Analysis by UPLCMSMS(Continued)

Saxitoxin	ug/L	<0.4	-	<0.4	-	<0.4	-	<0.4	-
Date of Performance	DD/MM/YY	19/05/23		19/05/23		19/05/23		19/05/23	

Client Sample ID	233131	233133	233139	233141	233147	233149	233155	233157
Sampled Date	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM	09/05/2023 12:00:00 AM
Sample Number	L23039590	L23039591	L23039592	L23039593	L23039594	L23039595	L23039596	L23039597

ALGAL

MA71CENT : Blue-Green ID & Enumeration, Including ASU & Biovolumes

Blue Green ASU	ASU/mL	-	5983	-	2065	-	1498	-	1143
Blue Green Biovol	mm3/L	-	1.42	-	1.62	-	0.432	-	0.416
Potentially Toxic Blue Green	cells/mL	-	0	-	0	-	0	-	0
Potentially Toxic Blue Green ASU	ASU/mL	-	0.00	-	0.00	-	0.00	-	0.00

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Sample Number	L23039590	L23039591	L23039592	L23039593	L23039594	L23039595	L23039596	L23039597

ALGAL

MA71CENT : Blue-Green ID & Enumeration, Including ASU & Biovolumes(Continued)

Potentially Toxic Blue Green Biovol	mm3/L	-	0.000	-	0.000	-	0.000	-	0.000
Total Blue Green	cells/mL	-	3149000	-	1020000	-	784600	-	609900

MA91 : Individual Species Total Count, Total BioVol, Total ASU

Algae Source*	N/A	-	EXTERNAL	-	EXTERNAL	-	EXTERNAL	-	EXTERNAL
Date of Performance	DD/MM/YY		26/05/23 00:00		26/05/23 00:00		26/05/23 00:00		26/05/23 00:00

ORGANICS

TC0049DW : Algal Toxins

Anatoxin-a(extracellular)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Anatoxin-a(intracellular)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Anatoxin-a(total)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Cylindrospermopsin (extra cellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-

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Sample Number	L23039590	L23039591	L23039592	L23039593	L23039594	L23039595	L23039596	L23039597

ORGANICS

TC0049DW : Algal Toxins(Continued)

Cylindrospermopsin (intra cellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Cylindrospermopsin(total)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin LR(extracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin LR(intracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin LR(total)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin RR(extracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin RR(intracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin RR(total)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin YR(extracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Microcystin YR(intracellular)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-

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Sample Number	L23039590	L23039591	L23039592	L23039593	L23039594	L23039595	L23039596	L23039597

ORGANICS

TC0049DW : Algal Toxins(Continued)

Microcystin YR(total)	ug/L	<0.05	-	<0.05	-	<0.05	-	<0.05	-
Nodularin (extracellular)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Nodularin (intracellular)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Nodularin (total)	ug/L	<0.1	-	<0.1	-	<0.1	-	<0.1	-
Date of Performance	DD/MM/YY	12/05/23		12/05/23		12/05/23		12/05/23	

TC0061DW : Paralytic Shellfish Toxins (PST) Analysis by UPLCMSMS

C1	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
C2	ug/L	<0.3	-	<0.3	-	<0.3	-	<0.3	-
dcGTX2	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
dcGTX3	ug/L	<0.3	-	<0.3	-	<0.3	-	<0.3	-
dcNeo	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
dcSTX	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-

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Sample Number		L23039590	L23039591	L23039592	L23039593	L23039594	L23039595	L23039596	L23039597
ORGANICS									
TC0061DW : Paralytic Shellfish Toxins (PST) Analysis by UPLCMSMS(Continued)									
GTX1	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
GTX2	ug/L	<1	-	<1	-	<1	-	<1	-
GTX3	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
GTX4	ug/L	<0.3	-	<0.3	-	<0.3	-	<0.3	-
GTX5	ug/L	<0.5	-	<0.5	-	<0.5	-	<0.5	-
GTX6	ug/L	<0.3	-	<0.3	-	<0.3	-	<0.3	-
Neosaxitoxin	ug/L	<0.3	-	<0.3	-	<0.3	-	<0.3	-
Saxitoxin	ug/L	<0.4	-	<0.4	-	<0.4	-	<0.4	-
Date of Performance	DD/MM/YY	19/05/23		19/05/23		19/05/23		19/05/23	

COMMENTS

<u>Sample ID</u>	<u>Comment Level</u>	<u>Method</u>	<u>Test</u>	<u>Comment</u>
L23039583	Method	MA91	-	Debris present in the sample.
L23039585	Method	MA91	-	Debris present in the sample.
L23039587	Method	MA91	-	Debris present in the sample.

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L23039589	Method	MA91	-	Debris present in the sample.
L23039591	Method	MA91	-	Debris present in the sample.
L23039593	Method	MA91	-	Debris present in the sample.
L23039595	Method	MA91	-	Debris present in the sample.
L23039597	Method	MA91	-	Debris present in the sample.

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LABORATORY QC RESULTS

N/A - Not Applicable

PQL - Practical Quantitation Limit

LOQ - Limit of Quantification

RPD - Relative Percent Difference

SPIKE/Positive Control - Addition of a known amount and concentration

Duplicate Precision = Accepted - Result 2 within 95% confidence limits of result 1

Duplicate Precision = Outlier - Result 2 outside 95% confidence limits of result 1

Duplicate Precision = Not calculated - Result is outside test range

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LOQ	Blank	Control <i>Acceptance Criteria</i>	Spike <i>Acceptance Criteria</i>	Duplicate1	Duplicate2	RPD <i>Acceptance Criteria</i>
TC0049DW Anatoxin-a(extracellular)						
<0.1 ug/L	<0.1	100 50.0 - 120.0 ug/L	81 % Recovery 50.0 - 130.0 % Recovery	<0.1	<0.1	B 0.0 - 0.0 %
TC0049DW Anatoxin-a(intracellular)						
<0.1 ug/L	F		E	<0.1	<0.1	B 0.0 - 0.0 %
TC0049DW Anatoxin-a(total)						
<0.1 ug/L	F		E	<0.1	<0.1	B 0.0 - 0.0 %
TC0049DW Cyindrospermopsin (extracellular)						
<0.05 ug/L	<0.05	87 50.0 - 120.0 ug/L	79 % Recovery 50.0 - 130.0 % Recovery	<0.05	<0.05	B 0.0 - 0.0 %
TC0049DW Cyindrospermopsin (intracellular)						
<0.05 ug/L	F		E	<0.05	<0.05	B 0.0 - 0.0 %
TC0049DW Cyindrospermopsin(total)						
<0.05 ug/L	F		E	<0.05	<0.05	B 0.0 - 0.0 %

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LOQ	Blank	Control <i>Acceptance Criteria</i>	Spike <i>Acceptance Criteria</i>	Duplicate1	Duplicate2	RPD <i>Acceptance Criteria</i>
TC0049DW Microcystin LR(extracellular)						
<0.05 ug/L	<0.05	70 50.0 - 120.0 ug/L	58 % Recovery 50.0 - 130.0 % Recovery	<0.05	<0.05	B 0.0 - 0.0 %
TC0049DW Microcystin LR(intracellular)						
<0.05 ug/L	F		E	<0.05	<0.05	B 0.0 - 0.0 %
TC0049DW Microcystin LR(total)						
<0.05 ug/L	F		E	<0.05	<0.05	B 0.0 - 0.0 %
TC0049DW Microcystin RR(extracellular)						
<0.05 ug/L	<0.05	81 50.0 - 120.0 ug/L	55 % Recovery 50.0 - 130.0 % Recovery	<0.05	<0.05	B 0.0 - 0.0 %
TC0049DW Microcystin RR(intracellular)						
<0.05 ug/L	F		E	<0.05	<0.05	B 0.0 - 0.0 %
TC0049DW Microcystin RR(total)						
<0.05 ug/L	F		E	<0.05	<0.05	B 0.0 - 0.0 %
TC0049DW Microcystin YR(extracellular)						
<0.05 ug/L	<0.05	80 50.0 - 120.0 ug/L	62 % Recovery 50.0 - 130.0 % Recovery	<0.05	<0.05	B 0.0 - 0.0 %

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LOQ	Blank	Control <i>Acceptance Criteria</i>	Spike <i>Acceptance Criteria</i>	Duplicate1	Duplicate2	RPD <i>Acceptance Criteria</i>
TC0049DW Microcystin YR(intracellular)						
<0.05 ug/L	F		E	<0.05	<0.05	B 0.0 - 0.0 %
TC0049DW Microcystin YR(total)						
<0.05 ug/L	F		E	<0.05	<0.05	B 0.0 - 0.0 %
TC0049DW Nodularin (extracellular)						
<0.1 ug/L	<0.1	73 50.0 - 120.0 ug/L	59 % Recovery 50.0 - 130.0 % Recovery	<0.1	<0.1	B 0.0 - 0.0 %
TC0049DW Nodularin (intracellular)						
<0.1 ug/L	F		E	<0.1	<0.1	B 0.0 - 0.0 %
TC0049DW Nodularin (total)						
<0.1 ug/L	F		E	<0.1	<0.1	B 0.0 - 0.0 %
TC0061DW C1						
<0.5 ug/L	<0.5	130 70.0 - 130.0 ug/L	74 % Recovery 50.0 - 130.0 % Recovery	<0.5	<0.5	B 0.0 - 0.0 %
TC0061DW C2						
<0.3 ug/L	<0.3	130 70.0 - 130.0 ug/L	82 % Recovery 50.0 - 130.0 % Recovery	<0.3	<0.3	B 0.0 - 0.0 %

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LOQ	Blank	Control <i>Acceptance Criteria</i>	Spike <i>Acceptance Criteria</i>	Duplicate1	Duplicate2	RPD <i>Acceptance Criteria</i>
TC0061DW dcGTX2						
<0.5 ug/L	<0.5	130 <i>70.0 - 130.0 ug/L</i>	92 % Recovery <i>50.0 - 130.0 % Recovery</i>	<0.5	<0.5	B <i>0.0 - 0.0 %</i>
TC0061DW dcGTX3						
<0.3 ug/L	<0.3	120 <i>70.0 - 130.0 ug/L</i>	72 % Recovery <i>50.0 - 130.0 % Recovery</i>	<0.3	<0.3	B <i>0.0 - 0.0 %</i>
TC0061DW dcNeo						
<0.5 ug/L	<0.5	130 <i>70.0 - 130.0 ug/L</i>	59 % Recovery <i>50.0 - 130.0 % Recovery</i>	<0.5	<0.5	B <i>0.0 - 0.0 %</i>
TC0061DW dcSTX						
<0.5 ug/L	<0.5	130 <i>70.0 - 130.0 ug/L</i>	63 % Recovery <i>50.0 - 130.0 % Recovery</i>	<0.5	<0.5	B <i>0.0 - 0.0 %</i>
TC0061DW GTX1						
<0.5 ug/L	<0.5	120 <i>70.0 - 130.0 ug/L</i>	71 % Recovery <i>50.0 - 130.0 % Recovery</i>	<0.5	<0.5	B <i>0.0 - 0.0 %</i>
TC0061DW GTX2						
<1 ug/L	<1	120 <i>70.0 - 130.0 ug/L</i>	94 % Recovery <i>50.0 - 130.0 % Recovery</i>	<1	<1	B <i>0.0 - 0.0 %</i>
TC0061DW GTX3						
<0.5 ug/L	<0.5	120 <i>70.0 - 130.0 ug/L</i>	78 % Recovery <i>50.0 - 130.0 % Recovery</i>	<0.5	<0.5	B <i>0.0 - 0.0 %</i>

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LOQ	Blank	Control <i>Acceptance Criteria</i>	Spike <i>Acceptance Criteria</i>	Duplicate1	Duplicate2	RPD <i>Acceptance Criteria</i>
TC0061DW GTX4						
<0.3 ug/L	<0.3	100 <i>70.0 - 130.0 ug/L</i>	82 % Recovery <i>50.0 - 130.0 % Recovery</i>	<0.3	<0.3	B <i>0.0 - 0.0 %</i>
TC0061DW GTX5						
<0.5 ug/L	<0.5	120 <i>70.0 - 130.0 ug/L</i>	75 % Recovery <i>50.0 - 130.0 % Recovery</i>	<0.5	<0.5	B <i>0.0 - 0.0 %</i>
TC0061DW GTX6						
<0.3 ug/L	<0.3	120 <i>70.0 - 130.0 ug/L</i>	96 % Recovery <i>50.0 - 130.0 % Recovery</i>	<0.3	<0.3	B <i>0.0 - 0.0 %</i>
TC0061DW Neosaxitoxin						
<0.3 ug/L	<0.3	130 <i>70.0 - 130.0 ug/L</i>	70 % Recovery <i>50.0 - 130.0 % Recovery</i>	<0.3	<0.3	B <i>0.0 - 0.0 %</i>
TC0061DW Saxitoxin						
<0.4 ug/L	<0.4	130 <i>70.0 - 130.0 ug/L</i>	65 % Recovery <i>50.0 - 130.0 % Recovery</i>	<0.4	<0.4	B <i>0.0 - 0.0 %</i>

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Extra Note:

F: Blank is not applicable for this analyte

E: Spike is not applicable for this analyte

DUPLICATE Anatoxin-a(extracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Anatoxin-a(intracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Anatoxin-a(total) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Cylindrospermopsin (extracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Cylindrospermopsin (intracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Cylindrospermopsin(total) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Microcystin LR(extracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Microcystin LR(intracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Microcystin LR(total) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Microcystin RR(extracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Microcystin RR(intracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Microcystin RR(total) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Microcystin YR(extracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Microcystin YR(intracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Microcystin YR(total) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Nodularin (extracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Nodularin (intracellular) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Nodularin (total) B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE C1 B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE C2 B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE dcGTX2 B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE dcGTX3 B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE dcNeo B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE dcSTX B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE GTX1 B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE GTX2 B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE GTX3 B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE GTX4 B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE GTX5 B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE GTX6 B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Neosaxitoxin B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

DUPLICATE Saxitoxin B: Duplicate RPD reject criteria is not applicable, results are <10 times LOQ

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