Proposal No. 2 7 - 1 2 9

Proposal for Task Force Consideration at the ISSC 2027 Biennial Meeting *(Tab to go to next field)*	1. a. X Growing Area b. ☐ Harvesting/Handling/Distribution c. ☐ Administrative
2. Submitter	ISSC Laboratory Committee
3. Affiliation	ISSC
4. Address Line 1	4801 Hermitage Rd
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6. City, State, Zip	Richmond, VA 23227
7. Phone	(804) 330-6380
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9. Proposal Subject	Update SOP for Quantitative Biotoxin Method Validation
10. Specific NSSP Guide Reference	ISSC Website – Laboratory – Single Laboratory Validation Protocol for Submission to the ISSC
11. Text of Proposal/ Requested Action	Procedure Attached
12. Public Health Significance	Laboratory method validation is a foundational component of the NSSP Laboratory Program, ensuring that laboratory methods are fit for their intended use within the program before they are approved for use. The existing SOPs providing guidance on how to conduct a single laboratory validation study were originally added to the program in the 1990s, and since that time, a lot has been learned as they have been applied to the many laboratory methods that have been submitted for adoption into the program. Using feedback from both method developers and method reviewers, an improved SOP for Quantitative Biotoxin Method Validation has been developed.
13. Cost Information	N/A
14. Changes Needed to Guidance (if proposed change is adopted)	N/A