

QUALITY ASSURANCE / QUALITY CONTROL DATA

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Preparation Batch ID: 012317BNO23
Method Batch ID: M012317BNO23

Analysis Method: EPA 353.2 (Nitrate (N))

Preparation Type: Gen Prep
Preparation Date: 1/23/2017 11:03:00 AM

Analyte	MDL	PQL	Result	Qual	Units	Spike Amount	% REC	% REC Low Limit	-	% REC High Limit	%RPD	% RPD Limit
QA/QC Type: LCSD		Lab Sample ID: 012317BNO23LCSD			Client Sample ID: 012317BNO23LCSD			Date Analyzed: 1/23/2017 10:58:00 AM				
Nitrate-Nitrite (N)	0.042	0.050	1.98		mg/L	2.04	97.1	90	-	110	3.0	20
Nitrate (N)	0.042	0.050	1.98		mg/L	2.04	97.1	90	-	110	3.0	20
QA/QC Type: MS		Lab Sample ID: 012317BNO23MS			Client Sample ID: 207955MS			Date Analyzed: 1/23/2017 11:10:00 AM				
Nitrate (N)	0.042	0.050	1.32	S2	mg/L	1.00	111	90	-	110		
QA/QC Type: MSD		Lab Sample ID: 012317BNO23MSD			Client Sample ID: 207955MSD			Date Analyzed: 1/23/2017 11:11:00 AM				
Nitrate (N)	0.042	0.050	1.32	S2	mg/L	1.00	111	90	-	110	0	20
QA/QC Type: DUP		Lab Sample ID: 012317BNO23DUP			Client Sample ID: 207955DUP			Date Analyzed: 1/23/2017 11:09:00 AM				
Nitrate-Nitrite (N)	0.042	0.050	0.24		mg/L							20
Nitrate (N)	0.042	0.050	0.24		mg/L						13	20

Comments:

Preparation Batch ID: 012417BTP
Method Batch ID: M012417BTP

Analysis Method: EPA 365.1 (Phosphorus -Total)

Preparation Type: 365.1
Preparation Date:

Analyte	MDL	PQL	Result	Qual	Units	Spike Amount	% REC	% REC Low Limit	-	% REC High Limit	%RPD	% RPD Limit
QA/QC Type: MB		Lab Sample ID: 012417BTPMB			Client Sample ID: 012417BTPMB			Date Analyzed: 1/24/2017 11:06:00 AM				
Phosphorus- Total	0.023	0.050	0.023	U	mg/L							
QA/QC Type: LCS		Lab Sample ID: 012417BTPLCS			Client Sample ID: 012417BTPLCS			Date Analyzed: 1/24/2017 10:59:00 AM				
Phosphorus- Total	0.023	0.050	2.36		mg/L	2.35	100	90	-	110		
QA/QC Type: LCSD		Lab Sample ID: 012417BTPLCSD			Client Sample ID: 012417BTPLCSD			Date Analyzed: 1/24/2017 11:00:00 AM				
Phosphorus- Total	0.023	0.050	2.38		mg/L	2.35	101	90	-	110	0.84	20
QA/QC Type: MS		Lab Sample ID: 012417BTPMS			Client Sample ID: 207997MS			Date Analyzed: 1/24/2017 11:16:00 AM				
Phosphorus- Total	0.023	0.050	1.52		mg/L	1.00	104	90	-	110		
QA/QC Type: MSD		Lab Sample ID: 012417BTPMSD			Client Sample ID: 207997MSD			Date Analyzed: 1/24/2017 11:18:00 AM				