Dissolved Oxygen

Analyst: RA
Date: 2-8-17
Page 1 of: _____
MDL: .20 mg/L

Validation
Date: 3-15-17
Analyst: KC
Comments:

Calibration

Time	1650
Air Calibration %	100
Barometric Pressure	695
Temp	17.0

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	2-8-17	8.82	17.0	1652	RA	____% 8.82
BRV-UP	2-8-17	11.74	8.9	1659	RA	
BRV-UP Dup	2-8-17	11.73	9.0	1654	RA	
LCS	2-8-17	8.92	16.7	1659	RA	— 8.88

Dissolved Oxygen

Analyst: RA
Date: 2-15-17
Page 1 of: 1
MDL: .20 mg/L

Validation
Date: 3-15-17
Analyst: KC
Comments:

Calibration

Time	1501
Air Calibration %	100
Barometric Pressure	699
Temp	18.4

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	2-15-17	8.60	18.4	1502	RA	____% 8.62
BRU-UP	2-15-17	12.23 ~~11.59~~	7.5	1504	RA	
BRU-UP Dup	2-15-17	12.29	6.9	1505	RA	
LCS	2-15-17	8.73	18.2	1515	RA	8.66

Dissolved Oxygen

Analyst: RA
Date: 2-22-17
Page 1 of: 1
MDL: .20 mg/L

Validation
Date: 3/15/17
Analyst: KC
Comments:

Calibration

Time	1235
Air Calibration %	100 %
Barometric Pressure	~~69~~ 694
Temp	15.9

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	2-22-17	9.03	15.9	1236	RA	____% 9.02
BRV-UP	2-22-17	11.75	6.6	1238	RA	
BRV-UP Dup	2-22-17	11.78	6.6	1239	RA	
LCS	2-22-17	9.08	15.9	1242	RA	

Dissolved Oxygen

Analyst: RA
Date: 3-8-17
Page 1 of: 1
MDL: .20 mg/L

Validation
Date: KC
Analyst: 4-4-17
Comments:

Calibration

Time	1158
Air Calibration %	100
Barometric Pressure	699
Temp	18.4

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	3-8-17	8.63	18.3	1159	RA	___% 8.64
BRV-UP	3-8-17	11.50	7.0	1203	RA	
BRV-UP Dup	RA ~~KC~~ 3-8-17	11.56	6.9	1204	RA	
LCS	3-8-17	8.67	18.2	1210	RA	

Dissolved Oxygen

Analyst: RA
Date: 4-5-17
Page 1 of: 1
MDL: .20 mg/L

Validation KC
Date: KC 5-4-17
Analyst: KC
Comments:

Calibration

Time	1615
Air Calibration %	100
Barometric Pressure	698
Temp	20.4

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	4-5-17	8.22	20.3	1624	RA	___% 8.24
BRV-UP	4-5-17	10.82	11.7	1626	RA	
BRV-UP Dup	4-5-17	10.89	11.7	1627	RA	
LCS	4-5-17	8.26	20.2	1630	RA	

Dissolved Oxygen

Analyst: RA
Date: 5-3-17
Page 1 of: 1
MDL: .20 mg/L

Validation
Date: 6-5-17
Analyst: KC
Comments:

Calibration

Time	1450
Air Calibration %	100%
Barometric Pressure	701
Temp	20.5

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	5.3-17	8.26	20.5	1454	RA	___% 8.29
BRV-up	↓	10.93	13.3	1454	↓	
BRV-up Dup		10.97	13.2	1456		
LCS		8.24	20.4	1503		

Dissolved Oxygen

Analyst: RA
Date: 6-7-17
Page 1 of: 1
MDL: .20 mg/L

Validation
Date: 7-10-2017
Analyst: KL
Comments:

Calibration

Time	1409
Air Calibration %	100
Barometric Pressure	691
Temp	22.7

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	6-7-17	7.82	22.7	1412	RA	___% 7.82
~~BRV-Up~~	RA					
BRV-Up	6-7-17	RA ~~7.~~ 8.94	17.0	1414	RA	
BRV-Up Dup	6-7-17	8.97	17.0	1415	RA	
LCS	6-7-17	7.85	22.6	1417	RA	

Dissolved Oxygen

Analyst: RA
Date: 7-12-17
Page 1 of: 1
MDL: .20 mg/L

Validation
Date: 8-5-17
Analyst: KC
Comments:

Calibration

Time	1256
Air Calibration %	100 %
Barometric Pressure	696
Temp	22.2

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	7-12-17	7.95	22.2	1256	RA	___% 7.96
BRV-UP	7-12-17	8.52	19.3	1257	RA	
BRV-UP Dup	7-12-17	8.57	19.2	1259	RA	
LCS 7	7-12-17	7.99	22.1	1300	RA	

Dissolved Oxygen

Analyst: RA
Date: 8-9-17
Page 1 of: 1
MDL: .20 mg/L

Validation
Date: 9/29/17
Analyst: KC
Comments:

Calibration

Time	1140
Air Calibration %	100
Barometric Pressure	697
Temp	22.4

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	8-9-17	7.90	22.4	1141	RA	____% 7.94
BLV-UP	8-9-17	8.10	20.6	1142	RA	
BLV-UP	8-9-17	8.11	20.6	1143	RA	
LCS	8-9-17	7.92	22.3	1145	RA	

Dissolved Oxygen

Analyst: RA
Date: 9-13-17
Page 1 of: _____
MDL: .20 mg/L

Validation
Date: 10-11-17
Analyst: KC
Comments:

Calibration

Time	1400
Air Calibration %	100
Barometric Pressure	692
Temp	22.1

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	9-13-17	7.91	22.1	1400 RA	RA	____% 7.93
BLV-UP	9-13-17	8.43	21.1	1402 ~~1400~~	RA	
BRV-UP	9-13-17	8.45	21.1	1403	RA	
LCS	9-13-17	7.94	22.0	1405	RA	

Dissolved Oxygen

Analyst: KC
Date: 10-25-17
Page 1 of:_____
MDL: .20 mg/L

Validation
Date: 12-4-17
Analyst: [illegible]
Comments:

Calibration

Time	1518
Air Calibration %	100
Barometric Pressure	699
Temp	19.1

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	10-25-17	8.52	19.0	1520	KC	____% 8.52
BRV UP	10-25-17	10.61	~~14.3~~ 13.9 KC	1520	KC	
BRV UP dup	10-25-17	10.70	13.8	1522	KC	
LCS Bottle	10-25-17	8.56	19.0	1524	KC	

Dissolved Oxygen

Analyst: RA
Date: 11-21-17
Page 1 of: 1
MDL: .20 mg/L

Validation
Date: 12-9-~~18~~ KC-17
Analyst: KC
Comments:

Calibration

Time	1511
Air Calibration %	~~100~~ RA 100
Barometric Pressure	701
Temp	19.1

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	11-21-17	8.59	19.1	1512	RA	___% 8.52
BCV-UP	11-21-17	10.87	11.7	1517	RA	
BCV-UP DUP	11-21-17	10.90	11.7	1518	RA	
LCS 7	11-21-17	8.63	19.0	1521	RA	

Dissolved Oxygen

Analyst: RA
Date: 12-6-17
Page 1 of: 1
MDL: .20 mg/L

Validation
Date: 1-26-18
Analyst: KC
Comments:

Calibration

Time	1509
Air Calibration %	100 %
Barometric Pressure	712
Temp	18.0

Sample ID	Sample Date	mg/L	Temp	Time	Initials	Comments
LCS Bottle	12-6-17	8.86 ~~12.30~~	~~8.3~~ 18.0	1519	RA	____% 8.87
BRV-UP	12-6-17	12.30	8.3	1520	RA	
BRV-UP	12-6-17	12.46	8.1	1521	RA	
LCS	12-6-17	8.95	17.9	1526	RA	