FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE0
Lab Sample ID: 680-113589-1
Matrix: Drinking Water
Lab File ID: uf1712.D
Analysis Method: 524.2
Date Collected: 06/16/2015 09:58
Sample wt/vol: 5(mL)
Date Analyzed: 06/17/2015 12:53
Soil Aliquot Vol:
Dilution Factor: 1
Soil Extract Vol.:
GC Column: RTX-VMS ID: 0.18(mm)
% Moisture:
Level: (low/med) Low
Analysis Batch No.: 387921
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.00015	U	0.00050	0.00015
79-00-5	1,1,2-Trichloroethane	0.00016	U	0.00050	0.00016
75-35-4	1,1-Dichloroethene	0.00015	U	0.00050	0.00015
120-82-1	1,2,4-Trichlorobenzene	0.00012	U	0.00050	0.00012
95-50-1	1,2-Dichlorobenzene	0.00016	U	0.00050	0.00016
107-06-2	1,2-Dichloroethane	0.000086	U	0.00050	0.000086
78-87-5	1,2-Dichloropropane	0.000096	U	0.00050	0.000096
106-46-7	1,4-Dichlorobenzene	0.00013	U	0.00050	0.00013
71-43-2	Benzene	0.000082	U	0.00050	0.000082
56-23-5	Carbon tetrachloride	0.00011	U	0.00050	0.00011
108-90-7	Chlorobenzene	0.00014	U	0.00050	0.00014
156-59-2	cis-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
100-41-4	Ethylbenzene	0.000099	U	0.00050	0.000099
75-09-2	Methylene Chloride	0.00020	U	0.00050	0.00020
100-42-5	Styrene	0.000089	U	0.00050	0.000089
127-18-4	Tetrachloroethene	0.00018	U	0.00050	0.00018
108-88-3	Toluene	0.000086	U	0.00050	0.000086
156-60-5	trans-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
79-01-6	Trichloroethene	0.00013	U	0.00050	0.00013
75-01-4	Vinyl chloride	0.00016	U	0.00050	0.00016

CAS NO.	SURROGATE	%REC	Q	LIMITS
2199-69-1	1,2-Dichlorobenzene-d4	101		70-130
460-00-4	4-Bromofluorobenzene	100		70-130

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah | Job No.: 680-113589-1

SDG No.: C0DE0

Client Sample ID: C0DE0 | Lab Sample ID: 680-113589-1

Matrix: Drinking Water | Lab File ID: uf1712.D

Analysis Method: 524.2 | Date Collected: 06/16/2015 09:58

Sample wt/vol: 5(mL) | Date Analyzed: 06/17/2015 12:53

Soil Aliquot Vol: | Dilution Factor: 1

Soil Extract Vol.: | GC Column: RTX-VMS ID: 0.18(mm)

% Moisture: | Level: (low/med) Low

Analysis Batch No.: 387921 | Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
67-66-3	Chloroform	0.20	U	0.50	0.20
75-27-4	Dichlorobromomethane	0.079	U	0.50	0.079
75-25-2	Bromoform	0.17	U	0.50	0.17
124-48-1	Chlorodibromomethane	0.13	U	0.50	0.13
74-97-5	Chlorobromomethane	0.30	U	0.50	0.30
74-83-9	Bromomethane	0.20	U	1.0	0.20
75-00-3	Chloroethane	0.22	U	1.0	0.22
74-87-3	Chloromethane	0.15	U	0.50	0.15
96-12-8	1,2-Dibromo-3-Chloropropane	0.30	U	0.50	0.30
106-93-4	Ethylene Dibromide	0.20	U	0.50	0.20
541-73-1	1,3-Dichlorobenzene	0.11	U	0.50	0.11
75-71-8	Dichlorodifluoromethane	0.34	U	0.50	0.34
75-34-3	1,1-Dichloroethane	0.078	U	0.50	0.078
10061-01-5	cis-1,3-Dichloropropene	0.081	U	0.50	0.081
10061-02-6	trans-1,3-Dichloropropene	0.11	U	0.50	0.11
98-82-8	Isopropylbenzene	0.15	U	0.50	0.15
1634-04-4	Methyl tert-butyl ether	0.093	U	0.50	0.093
79-34-5	1,1,2,2-Tetrachloroethane	0.13	U	0.50	0.13
87-61-6	1,2,3-Trichlorobenzene	0.14	U	0.50	0.14
75-69-4	Trichlorofluoromethane	0.23	U	0.50	0.23
95-47-6	o-Xylene	0.086	U	0.50	0.086
179601-23-1	m-Xylene & p-Xylene	0.15	U	0.50	0.15
67-64-1	Acetone	5.0	U	10	5.0
78-93-3	2-Butanone (MEK)	5.0	U	10	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0	U	10	5.0
591-78-6	2-Hexanone	5.0	U	10	5.0
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	0.15	U	0.50	0.15

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah | Job No.: 680-113589-1

SDG No.: C0DE0

Client Sample ID: C0DE1 | Lab Sample ID: 680-113589-2

Matrix: Drinking Water | Lab File ID: uf1713.D

Analysis Method: 524.2 | Date Collected: 06/16/2015 12:10

Sample wt/vol: 5(mL) | Date Analyzed: 06/17/2015 13:16

Soil Aliquot Vol: | Dilution Factor: 1

Soil Extract Vol.: | GC Column: RTX-VMS ID: 0.18(mm)

% Moisture: | Level: (low/med) Low

Analysis Batch No.: 387921 | Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.00015	U	0.00050	0.00015
79-00-5	1,1,2-Trichloroethane	0.00016	U	0.00050	0.00016
75-35-4	1,1-Dichloroethene	0.00015	U	0.00050	0.00015
120-82-1	1,2,4-Trichlorobenzene	0.00012	U	0.00050	0.00012
95-50-1	1,2-Dichlorobenzene	0.00016	U	0.00050	0.00016
107-06-2	1,2-Dichloroethane	0.000086	U	0.00050	0.000086
78-87-5	1,2-Dichloropropane	0.000096	U	0.00050	0.000096
106-46-7	1,4-Dichlorobenzene	0.00013	U	0.00050	0.00013
71-43-2	Benzene	0.000082	U	0.00050	0.000082
56-23-5	Carbon tetrachloride	0.00011	U	0.00050	0.00011
108-90-7	Chlorobenzene	0.00014	U	0.00050	0.00014
156-59-2	cis-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
100-41-4	Ethylbenzene	0.000099	U	0.00050	0.000099
75-09-2	Methylene Chloride	0.00020	U	0.00050	0.00020
100-42-5	Styrene	0.000089	U	0.00050	0.000089
127-18-4	Tetrachloroethene	0.0011		0.00050	0.00018
108-88-3	Toluene	0.000086	U	0.00050	0.000086
156-60-5	trans-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
79-01-6	Trichloroethene	0.00013	U	0.00050	0.00013
75-01-4	Vinyl chloride	0.00016	U	0.00050	0.00016

CAS NO.	SURROGATE	%REC	Q	LIMITS
2199-69-1	1,2-Dichlorobenzene-d4	74		70-130
460-00-4	4-Bromofluorobenzene	90		70-130

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE1
Lab Sample ID: 680-113589-2
Matrix: Drinking Water
Lab File ID: uf1713.D
Analysis Method: 524.2
Date Collected: 06/16/2015 12:10
Sample wt/vol: 5(mL)
Date Analyzed: 06/17/2015 13:16
Soil Aliquot Vol:
Dilution Factor: 1
Soil Extract Vol.:
GC Column: RTX-VMS ID: 0.18(mm)
% Moisture:
Level: (low/med) Low
Analysis Batch No.: 387921
Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
67-66-3	Chloroform	0.20	U	0.50	0.20
75-27-4	Dichlorobromomethane	0.079	U	0.50	0.079
75-25-2	Bromoform	0.17	U	0.50	0.17
124-48-1	Chlorodibromomethane	0.13	U	0.50	0.13
74-97-5	Chlorobromomethane	0.30	U	0.50	0.30
74-83-9	Bromomethane	0.20	U	1.0	0.20
75-00-3	Chloroethane	0.22	U	1.0	0.22
74-87-3	Chloromethane	0.15	U	0.50	0.15
96-12-8	1,2-Dibromo-3-Chloropropane	0.30	U	0.50	0.30
106-93-4	Ethylene Dibromide	0.20	U	0.50	0.20
541-73-1	1,3-Dichlorobenzene	0.11	U	0.50	0.11
75-71-8	Dichlorodifluoromethane	0.34	U	0.50	0.34
75-34-3	1,1-Dichloroethane	0.078	U	0.50	0.078
10061-01-5	cis-1,3-Dichloropropene	0.081	U	0.50	0.081
10061-02-6	trans-1,3-Dichloropropene	0.11	U	0.50	0.11
98-82-8	Isopropylbenzene	0.15	U	0.50	0.15
1634-04-4	Methyl tert-butyl ether	0.093	U	0.50	0.093
79-34-5	1,1,2,2-Tetrachloroethane	0.13	U	0.50	0.13
87-61-6	1,2,3-Trichlorobenzene	0.14	U	0.50	0.14
75-69-4	Trichlorofluoromethane	0.23	U	0.50	0.23
95-47-6	o-Xylene	0.086	U	0.50	0.086
179601-23-1	m-Xylene & p-Xylene	0.15	U	0.50	0.15
67-64-1	Acetone	5.0	U	10	5.0
78-93-3	2-Butanone (MEK)	5.0	U	10	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0	U	10	5.0
591-78-6	2-Hexanone	5.0	U	10	5.0
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	0.15	U	0.50	0.15

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE2
Lab Sample ID: 680-113589-3
Matrix: Drinking Water
Lab File ID: uf1714.D
Analysis Method: 524.2
Date Collected: 06/16/2015 09:17
Sample wt/vol: 5(mL)
Date Analyzed: 06/17/2015 13:39
Soil Aliquot Vol:
Dilution Factor: 1
Soil Extract Vol.:
GC Column: RTX-VMS ID: 0.18(mm)
% Moisture:
Level: (low/med) Low
Analysis Batch No.: 387921
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.00015	U	0.00050	0.00015
79-00-5	1,1,2-Trichloroethane	0.00016	U	0.00050	0.00016
75-35-4	1,1-Dichloroethene	0.00015	U	0.00050	0.00015
120-82-1	1,2,4-Trichlorobenzene	0.00012	U	0.00050	0.00012
95-50-1	1,2-Dichlorobenzene	0.00016	U	0.00050	0.00016
107-06-2	1,2-Dichloroethane	0.000086	U	0.00050	0.000086
78-87-5	1,2-Dichloropropane	0.000096	U	0.00050	0.000096
106-46-7	1,4-Dichlorobenzene	0.00013	U	0.00050	0.00013
71-43-2	Benzene	0.000082	U	0.00050	0.000082
56-23-5	Carbon tetrachloride	0.00011	U	0.00050	0.00011
108-90-7	Chlorobenzene	0.00014	U	0.00050	0.00014
156-59-2	cis-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
100-41-4	Ethylbenzene	0.000099	U	0.00050	0.000099
75-09-2	Methylene Chloride	0.00020	U	0.00050	0.00020
100-42-5	Styrene	0.000089	U	0.00050	0.000089
127-18-4	Tetrachloroethene	0.00018	U	0.00050	0.00018
108-88-3	Toluene	0.000086	U	0.00050	0.000086
156-60-5	trans-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
79-01-6	Trichloroethene	0.00013	U	0.00050	0.00013
75-01-4	Vinyl chloride	0.00016	U	0.00050	0.00016

CAS NO.	SURROGATE	%REC	Q	LIMITS
2199-69-1	1,2-Dichlorobenzene-d4	92		70-130
460-00-4	4-Bromofluorobenzene	101		70-130

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE2
Lab Sample ID: 680-113589-3
Matrix: Drinking Water
Lab File ID: uf1714.D
Analysis Method: 524.2
Date Collected: 06/16/2015 09:17
Sample wt/vol: 5(mL)
Date Analyzed: 06/17/2015 13:39
Soil Aliquot Vol:
Dilution Factor: 1
Soil Extract Vol.:
GC Column: RTX-VMS ID: 0.18(mm)
% Moisture:
Level: (low/med) Low
Analysis Batch No.: 387921
Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
67-66-3	Chloroform	0.20	U	0.50	0.20
75-27-4	Dichlorobromomethane	0.079	U	0.50	0.079
75-25-2	Bromoform	0.17	U	0.50	0.17
124-48-1	Chlorodibromomethane	0.13	U	0.50	0.13
74-97-5	Chlorobromomethane	0.30	U	0.50	0.30
74-83-9	Bromomethane	0.20	U	1.0	0.20
75-00-3	Chloroethane	0.22	U	1.0	0.22
74-87-3	Chloromethane	0.15	U	0.50	0.15
96-12-8	1,2-Dibromo-3-Chloropropane	0.30	U	0.50	0.30
106-93-4	Ethylene Dibromide	0.20	U	0.50	0.20
541-73-1	1,3-Dichlorobenzene	0.11	U	0.50	0.11
75-71-8	Dichlorodifluoromethane	0.34	U	0.50	0.34
75-34-3	1,1-Dichloroethane	0.078	U	0.50	0.078
10061-01-5	cis-1,3-Dichloropropene	0.081	U	0.50	0.081
10061-02-6	trans-1,3-Dichloropropene	0.11	U	0.50	0.11
98-82-8	Isopropylbenzene	0.15	U	0.50	0.15
1634-04-4	Methyl tert-butyl ether	0.093	U	0.50	0.093
79-34-5	1,1,2,2-Tetrachloroethane	0.13	U	0.50	0.13
87-61-6	1,2,3-Trichlorobenzene	0.14	U	0.50	0.14
75-69-4	Trichlorofluoromethane	0.23	U	0.50	0.23
95-47-6	o-Xylene	0.086	U	0.50	0.086
179601-23-1	m-Xylene & p-Xylene	0.15	U	0.50	0.15
67-64-1	Acetone	5.0	U	10	5.0
78-93-3	2-Butanone (MEK)	5.0	U	10	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0	U	10	5.0
591-78-6	2-Hexanone	5.0	U	10	5.0
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	0.15	U	0.50	0.15

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE3
Lab Sample ID: 680-113589-4
Matrix: Drinking Water
Lab File ID: uf1715.D
Analysis Method: 524.2
Date Collected: 06/16/2015 10:40
Sample wt/vol: 5(mL)
Date Analyzed: 06/17/2015 14:01
Soil Aliquot Vol:
Dilution Factor: 1
Soil Extract Vol.:
GC Column: RTX-VMS ID: 0.18(mm)
% Moisture:
Level: (low/med) Low
Analysis Batch No.: 387921
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.00015	U	0.00050	0.00015
79-00-5	1,1,2-Trichloroethane	0.00016	U	0.00050	0.00016
75-35-4	1,1-Dichloroethene	0.00015	U	0.00050	0.00015
120-82-1	1,2,4-Trichlorobenzene	0.00012	U	0.00050	0.00012
95-50-1	1,2-Dichlorobenzene	0.00016	U	0.00050	0.00016
107-06-2	1,2-Dichloroethane	0.000086	U	0.00050	0.000086
78-87-5	1,2-Dichloropropane	0.000096	U	0.00050	0.000096
106-46-7	1,4-Dichlorobenzene	0.00013	U	0.00050	0.00013
71-43-2	Benzene	0.000082	U	0.00050	0.000082
56-23-5	Carbon tetrachloride	0.00011	U	0.00050	0.00011
108-90-7	Chlorobenzene	0.00014	U	0.00050	0.00014
156-59-2	cis-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
100-41-4	Ethylbenzene	0.000099	U	0.00050	0.000099
75-09-2	Methylene Chloride	0.00020	U	0.00050	0.00020
100-42-5	Styrene	0.000089	U	0.00050	0.000089
127-18-4	Tetrachloroethene	0.00018	U	0.00050	0.00018
108-88-3	Toluene	0.000086	U	0.00050	0.000086
156-60-5	trans-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
79-01-6	Trichloroethene	0.00013	U	0.00050	0.00013
75-01-4	Vinyl chloride	0.00016	U	0.00050	0.00016

CAS NO.	SURROGATE	%REC	Q	LIMITS
2199-69-1	1,2-Dichlorobenzene-d4	79		70-130
460-00-4	4-Bromofluorobenzene	89		70-130

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE3
Lab Sample ID: 680-113589-4
Matrix: Drinking Water
Lab File ID: uf1715.D
Analysis Method: 524.2
Date Collected: 06/16/2015 10:40
Sample wt/vol: 5(mL)
Date Analyzed: 06/17/2015 14:01
Soil Aliquot Vol:
Dilution Factor: 1
Soil Extract Vol.:
GC Column: RTX-VMS ID: 0.18(mm)
% Moisture:
Level: (low/med) Low
Analysis Batch No.: 387921
Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
67-66-3	Chloroform	0.20	U	0.50	0.20
75-27-4	Dichlorobromomethane	0.079	U	0.50	0.079
75-25-2	Bromoform	0.17	U	0.50	0.17
124-48-1	Chlorodibromomethane	0.13	U	0.50	0.13
74-97-5	Chlorobromomethane	0.30	U	0.50	0.30
74-83-9	Bromomethane	0.20	U	1.0	0.20
75-00-3	Chloroethane	0.22	U	1.0	0.22
74-87-3	Chloromethane	0.15	U	0.50	0.15
96-12-8	1,2-Dibromo-3-Chloropropane	0.30	U	0.50	0.30
106-93-4	Ethylene Dibromide	0.20	U	0.50	0.20
541-73-1	1,3-Dichlorobenzene	0.11	U	0.50	0.11
75-71-8	Dichlorodifluoromethane	0.34	U	0.50	0.34
75-34-3	1,1-Dichloroethane	0.078	U	0.50	0.078
10061-01-5	cis-1,3-Dichloropropene	0.081	U	0.50	0.081
10061-02-6	trans-1,3-Dichloropropene	0.11	U	0.50	0.11
98-82-8	Isopropylbenzene	0.15	U	0.50	0.15
1634-04-4	Methyl tert-butyl ether	0.093	U	0.50	0.093
79-34-5	1,1,2,2-Tetrachloroethane	0.13	U	0.50	0.13
87-61-6	1,2,3-Trichlorobenzene	0.14	U	0.50	0.14
75-69-4	Trichlorofluoromethane	0.23	U	0.50	0.23
95-47-6	o-Xylene	0.086	U	0.50	0.086
179601-23-1	m-Xylene & p-Xylene	0.15	U	0.50	0.15
67-64-1	Acetone	5.0	U	10	5.0
78-93-3	2-Butanone (MEK)	5.0	U	10	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0	U	10	5.0
591-78-6	2-Hexanone	5.0	U	10	5.0
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	0.15	U	0.50	0.15

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE5
Lab Sample ID: 680-113589-5
Matrix: Drinking Water
Lab File ID: uf1716.D
Analysis Method: 524.2
Date Collected: 06/16/2015 10:00
Sample wt/vol: 5(mL)
Date Analyzed: 06/17/2015 14:24
Soil Aliquot Vol:
Dilution Factor: 1
Soil Extract Vol.:
GC Column: RTX-VMS ID: 0.18(mm)
% Moisture:
Level: (low/med) Low
Analysis Batch No.: 387921
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.00015	U	0.00050	0.00015
79-00-5	1,1,2-Trichloroethane	0.00016	U	0.00050	0.00016
75-35-4	1,1-Dichloroethene	0.00015	U	0.00050	0.00015
120-82-1	1,2,4-Trichlorobenzene	0.00012	U	0.00050	0.00012
95-50-1	1,2-Dichlorobenzene	0.00016	U	0.00050	0.00016
107-06-2	1,2-Dichloroethane	0.000086	U	0.00050	0.000086
78-87-5	1,2-Dichloropropane	0.000096	U	0.00050	0.000096
106-46-7	1,4-Dichlorobenzene	0.00013	U	0.00050	0.00013
71-43-2	Benzene	0.000082	U	0.00050	0.000082
56-23-5	Carbon tetrachloride	0.00011	U	0.00050	0.00011
108-90-7	Chlorobenzene	0.00014	U	0.00050	0.00014
156-59-2	cis-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
100-41-4	Ethylbenzene	0.000099	U	0.00050	0.000099
75-09-2	Methylene Chloride	0.00020	U	0.00050	0.00020
100-42-5	Styrene	0.000089	U	0.00050	0.000089
127-18-4	Tetrachloroethene	0.00018	U	0.00050	0.00018
108-88-3	Toluene	0.000086	U	0.00050	0.000086
156-60-5	trans-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
79-01-6	Trichloroethene	0.00013	U	0.00050	0.00013
75-01-4	Vinyl chloride	0.00016	U	0.00050	0.00016

CAS NO.	SURROGATE	%REC	Q	LIMITS
2199-69-1	1,2-Dichlorobenzene-d4	72		70-130
460-00-4	4-Bromofluorobenzene	87		70-130

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah | Job No.: 680-113589-1

SDG No.: C0DE0

Client Sample ID: C0DE5 | Lab Sample ID: 680-113589-5

Matrix: Drinking Water | Lab File ID: uf1716.D

Analysis Method: 524.2 | Date Collected: 06/16/2015 10:00

Sample wt/vol: 5(mL) | Date Analyzed: 06/17/2015 14:24

Soil Aliquot Vol: | Dilution Factor: 1

Soil Extract Vol.: | GC Column: RTX-VMS ID: 0.18(mm)

% Moisture: | Level: (low/med) Low

Analysis Batch No.: 387921 | Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
67-66-3	Chloroform	0.20	U	0.50	0.20
75-27-4	Dichlorobromomethane	0.079	U	0.50	0.079
75-25-2	Bromoform	0.17	U	0.50	0.17
124-48-1	Chlorodibromomethane	0.13	U	0.50	0.13
74-97-5	Chlorobromomethane	0.30	U	0.50	0.30
74-83-9	Bromomethane	0.20	U	1.0	0.20
75-00-3	Chloroethane	0.22	U	1.0	0.22
74-87-3	Chloromethane	0.15	U	0.50	0.15
96-12-8	1,2-Dibromo-3-Chloropropane	0.30	U	0.50	0.30
106-93-4	Ethylene Dibromide	0.20	U	0.50	0.20
541-73-1	1,3-Dichlorobenzene	0.11	U	0.50	0.11
75-71-8	Dichlorodifluoromethane	0.34	U	0.50	0.34
75-34-3	1,1-Dichloroethane	0.078	U	0.50	0.078
10061-01-5	cis-1,3-Dichloropropene	0.081	U	0.50	0.081
10061-02-6	trans-1,3-Dichloropropene	0.11	U	0.50	0.11
98-82-8	Isopropylbenzene	0.15	U	0.50	0.15
1634-04-4	Methyl tert-butyl ether	0.093	U	0.50	0.093
79-34-5	1,1,2,2-Tetrachloroethane	0.13	U	0.50	0.13
87-61-6	1,2,3-Trichlorobenzene	0.14	U	0.50	0.14
75-69-4	Trichlorofluoromethane	0.23	U	0.50	0.23
95-47-6	o-Xylene	0.086	U	0.50	0.086
179601-23-1	m-Xylene & p-Xylene	0.15	U	0.50	0.15
67-64-1	Acetone	5.0	U	10	5.0
78-93-3	2-Butanone (MEK)	5.0	U	10	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0	U	10	5.0
591-78-6	2-Hexanone	5.0	U	10	5.0
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	0.15	U	0.50	0.15

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE6
Lab Sample ID: 680-113589-7
Matrix: Drinking Water
Lab File ID: uf1720.D
Analysis Method: 524.2
Date Collected: 06/16/2015 00:00
Sample wt/vol: 5(mL)
Date Analyzed: 06/17/2015 15:54
Soil Aliquot Vol:
Dilution Factor: 1
Soil Extract Vol.:
GC Column: RTX-VMS ID: 0.18(mm)
% Moisture:
Level: (low/med) Low
Analysis Batch No.: 387921
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.00015	U	0.00050	0.00015
79-00-5	1,1,2-Trichloroethane	0.00016	U	0.00050	0.00016
75-35-4	1,1-Dichloroethene	0.00015	U	0.00050	0.00015
120-82-1	1,2,4-Trichlorobenzene	0.00012	U	0.00050	0.00012
95-50-1	1,2-Dichlorobenzene	0.00016	U	0.00050	0.00016
107-06-2	1,2-Dichloroethane	0.000086	U	0.00050	0.000086
78-87-5	1,2-Dichloropropane	0.000096	U	0.00050	0.000096
106-46-7	1,4-Dichlorobenzene	0.00013	U	0.00050	0.00013
71-43-2	Benzene	0.000082	U	0.00050	0.000082
56-23-5	Carbon tetrachloride	0.00011	U	0.00050	0.00011
108-90-7	Chlorobenzene	0.00014	U	0.00050	0.00014
156-59-2	cis-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
100-41-4	Ethylbenzene	0.000099	U	0.00050	0.000099
75-09-2	Methylene Chloride	0.00020	U	0.00050	0.00020
100-42-5	Styrene	0.000089	U	0.00050	0.000089
127-18-4	Tetrachloroethene	0.00018	U	0.00050	0.00018
108-88-3	Toluene	0.000086	U	0.00050	0.000086
156-60-5	trans-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
79-01-6	Trichloroethene	0.00013	U	0.00050	0.00013
75-01-4	Vinyl chloride	0.00016	U	0.00050	0.00016

CAS NO.	SURROGATE	%REC	Q	LIMITS
2199-69-1	1,2-Dichlorobenzene-d4	88		70-130
460-00-4	4-Bromofluorobenzene	96		70-130

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah | Job No.: 680-113589-1

SDG No.: C0DE0

Client Sample ID: C0DE6 | Lab Sample ID: 680-113589-7

Matrix: Drinking Water | Lab File ID: uf1720.D

Analysis Method: 524.2 | Date Collected: 06/16/2015 00:00

Sample wt/vol: 5(mL) | Date Analyzed: 06/17/2015 15:54

Soil Aliquot Vol: | Dilution Factor: 1

Soil Extract Vol.: | GC Column: RTX-VMS ID: 0.18(mm)

% Moisture: | Level: (low/med) Low

Analysis Batch No.: 387921 | Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
67-66-3	Chloroform	0.20	U	0.50	0.20
75-27-4	Dichlorobromomethane	0.079	U	0.50	0.079
75-25-2	Bromoform	0.17	U	0.50	0.17
124-48-1	Chlorodibromomethane	0.13	U	0.50	0.13
74-97-5	Chlorobromomethane	0.30	U	0.50	0.30
74-83-9	Bromomethane	0.20	U	1.0	0.20
75-00-3	Chloroethane	0.22	U	1.0	0.22
74-87-3	Chloromethane	0.15	U	0.50	0.15
96-12-8	1,2-Dibromo-3-Chloropropane	0.30	U	0.50	0.30
106-93-4	Ethylene Dibromide	0.20	U	0.50	0.20
541-73-1	1,3-Dichlorobenzene	0.11	U	0.50	0.11
75-71-8	Dichlorodifluoromethane	0.34	U	0.50	0.34
75-34-3	1,1-Dichloroethane	0.078	U	0.50	0.078
10061-01-5	cis-1,3-Dichloropropene	0.081	U	0.50	0.081
10061-02-6	trans-1,3-Dichloropropene	0.11	U	0.50	0.11
98-82-8	Isopropylbenzene	0.15	U	0.50	0.15
1634-04-4	Methyl tert-butyl ether	0.093	U	0.50	0.093
79-34-5	1,1,2,2-Tetrachloroethane	0.13	U	0.50	0.13
87-61-6	1,2,3-Trichlorobenzene	0.14	U	0.50	0.14
75-69-4	Trichlorofluoromethane	0.23	U	0.50	0.23
95-47-6	o-Xylene	0.086	U	0.50	0.086
179601-23-1	m-Xylene & p-Xylene	0.15	U	0.50	0.15
67-64-1	Acetone	7.5	J	10	5.0
78-93-3	2-Butanone (MEK)	5.0	U	10	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0	U	10	5.0
591-78-6	2-Hexanone	5.0	U	10	5.0
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	0.15	U	0.50	0.15

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE7
Lab Sample ID: 680-113589-6
Matrix: Drinking Water
Lab File ID: uf1711.D
Analysis Method: 524.2
Date Collected: 06/16/2015 10:45
Sample wt/vol: 5(mL)
Date Analyzed: 06/17/2015 12:31
Soil Aliquot Vol:
Dilution Factor: 1
Soil Extract Vol.:
GC Column: RTX-VMS ID: 0.18(mm)
% Moisture:
Level: (low/med) Low
Analysis Batch No.: 387921
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
71-55-6	1,1,1-Trichloroethane	0.00015	U	0.00050	0.00015
79-00-5	1,1,2-Trichloroethane	0.00016	U	0.00050	0.00016
75-35-4	1,1-Dichloroethene	0.00015	U	0.00050	0.00015
120-82-1	1,2,4-Trichlorobenzene	0.00012	U	0.00050	0.00012
95-50-1	1,2-Dichlorobenzene	0.00016	U	0.00050	0.00016
107-06-2	1,2-Dichloroethane	0.000086	U	0.00050	0.000086
78-87-5	1,2-Dichloropropane	0.000096	U	0.00050	0.000096
106-46-7	1,4-Dichlorobenzene	0.00013	U	0.00050	0.00013
71-43-2	Benzene	0.000082	U	0.00050	0.000082
56-23-5	Carbon tetrachloride	0.00011	U	0.00050	0.00011
108-90-7	Chlorobenzene	0.00014	U	0.00050	0.00014
156-59-2	cis-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
100-41-4	Ethylbenzene	0.000099	U	0.00050	0.000099
75-09-2	Methylene Chloride	0.00020	U	0.00050	0.00020
100-42-5	Styrene	0.000089	U	0.00050	0.000089
127-18-4	Tetrachloroethene	0.00018	U	0.00050	0.00018
108-88-3	Toluene	0.000086	U	0.00050	0.000086
156-60-5	trans-1,2-Dichloroethene	0.000090	U	0.00050	0.000090
79-01-6	Trichloroethene	0.00013	U	0.00050	0.00013
75-01-4	Vinyl chloride	0.00016	U	0.00050	0.00016

CAS NO.	SURROGATE	%REC	Q	LIMITS
2199-69-1	1,2-Dichlorobenzene-d4	85		70-130
460-00-4	4-Bromofluorobenzene	99		70-130

FORM I
GC/MS VOA ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE7
Lab Sample ID: 680-113589-6
Matrix: Drinking Water
Lab File ID: uf1711.D
Analysis Method: 524.2
Date Collected: 06/16/2015 10:45
Sample wt/vol: 5(mL)
Date Analyzed: 06/17/2015 12:31
Soil Aliquot Vol:
Dilution Factor: 1
Soil Extract Vol.:
GC Column: RTX-VMS ID: 0.18(mm)
% Moisture:
Level: (low/med) Low
Analysis Batch No.: 387921
Units: ug/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
67-66-3	Chloroform	0.20	U	0.50	0.20
75-27-4	Dichlorobromomethane	0.079	U	0.50	0.079
75-25-2	Bromoform	0.17	U	0.50	0.17
124-48-1	Chlorodibromomethane	0.13	U	0.50	0.13
74-97-5	Chlorobromomethane	0.30	U	0.50	0.30
74-83-9	Bromomethane	0.20	U	1.0	0.20
75-00-3	Chloroethane	0.22	U	1.0	0.22
74-87-3	Chloromethane	0.15	U	0.50	0.15
96-12-8	1,2-Dibromo-3-Chloropropane	0.30	U	0.50	0.30
106-93-4	Ethylene Dibromide	0.20	U	0.50	0.20
541-73-1	1,3-Dichlorobenzene	0.11	U	0.50	0.11
75-71-8	Dichlorodifluoromethane	0.34	U	0.50	0.34
75-34-3	1,1-Dichloroethane	0.078	U	0.50	0.078
10061-01-5	cis-1,3-Dichloropropene	0.081	U	0.50	0.081
10061-02-6	trans-1,3-Dichloropropene	0.11	U	0.50	0.11
98-82-8	Isopropylbenzene	0.15	U	0.50	0.15
1634-04-4	Methyl tert-butyl ether	0.093	U	0.50	0.093
79-34-5	1,1,2,2-Tetrachloroethane	0.13	U	0.50	0.13
87-61-6	1,2,3-Trichlorobenzene	0.14	U	0.50	0.14
75-69-4	Trichlorofluoromethane	0.23	U	0.50	0.23
95-47-6	o-Xylene	0.086	U	0.50	0.086
179601-23-1	m-Xylene & p-Xylene	0.15	U	0.50	0.15
67-64-1	Acetone	5.0	U	10	5.0
78-93-3	2-Butanone (MEK)	5.0	U	10	5.0
108-10-1	4-Methyl-2-pentanone (MIBK)	5.0	U	10	5.0
591-78-6	2-Hexanone	5.0	U	10	5.0
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane	0.15	U	0.50	0.15

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE0
Lab Sample ID: 680-113589-8
Matrix: Drinking Water
Lab File ID: yb6180904.d
Analysis Method: 300.0
Date Collected: 06/16/2015 09:58
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 09:04
Con. Extract Vol.:
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305646
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14808-79-8	Sulfate	26		0.60	0.11

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE1
Lab Sample ID: 680-113589-9
Matrix: Drinking Water
Lab File ID: yb6181035.d
Analysis Method: 300.0
Date Collected: 06/16/2015 12:10
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 10:35
Con. Extract Vol.:
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305646
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14808-79-8	Sulfate	3.8		0.60	0.11

FORM I 300.0

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE2
Lab Sample ID: 680-113589-10
Matrix: Drinking Water
Lab File ID: yb6180841.d
Analysis Method: 300.0
Date Collected: 06/16/2015 09:17
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 08:41
Con. Extract Vol.: 1.0(mL)
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305646
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14808-79-8	Sulfate	19		0.60	0.11

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE3
Lab Sample ID: 680-113589-11
Matrix: Drinking Water
Lab File ID: yb6180950.d
Analysis Method: 300.0
Date Collected: 06/16/2015 10:40
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 09:50
Con. Extract Vol.:
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305646
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14808-79-8	Sulfate	24		0.60	0.11

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE5
Lab Sample ID: 680-113589-12
Matrix: Drinking Water
Lab File ID: yb6180927.d
Analysis Method: 300.0
Date Collected: 06/16/2015 10:00
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 09:27
Con. Extract Vol.:
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305646
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14808-79-8	Sulfate	5.0		0.60	0.11

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE7
Lab Sample ID: 680-113589-13
Matrix: Drinking Water
Lab File ID: yb6181012.d
Analysis Method: 300.0
Date Collected: 06/16/2015 10:45
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 10:12
Con. Extract Vol.:
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305646
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14808-79-8	Sulfate	24		0.60	0.11

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE0
Lab Sample ID: 680-113589-8
Matrix: Drinking Water
Lab File ID: yb6180904.d
Analysis Method: 300.0
Date Collected: 06/16/2015 09:58
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 09:04
Con. Extract Vol.: 1.0(mL)
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305645
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14797-55-8	Nitrate as N	2.0	J+	0.10	0.021
14797-65-0	Nitrite as N	0.029	U	0.12	0.029

DV
7/21/15

FORM I 300.0

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE1
Lab Sample ID: 680-113589-9
Matrix: Drinking Water
Lab File ID: yb6181035.d
Analysis Method: 300.0
Date Collected: 06/16/2015 12:10
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 10:35
Con. Extract Vol.: 1.0(mL)
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305645
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14797-65-0	Nitrite as N	0.029	U	0.12	0.029

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE1 DL
Lab Sample ID: 680-113589-9 DL
Matrix: Drinking Water
Lab File ID: yb6181128.d
Analysis Method: 300.0
Date Collected: 06/16/2015 12:10
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 11:28
Con. Extract Vol.: 1.0(mL)
Dilution Factor: 2
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305645
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14797-55-8	Nitrate as N	6.3	J+	0.20	0.042

DV
7/21/15

FORM I 300.0

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE2
Lab Sample ID: 680-113589-10
Matrix: Drinking Water
Lab File ID: yb6180841.d
Analysis Method: 300.0
Date Collected: 06/16/2015 09:17
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 08:41
Con. Extract Vol.: 1.0(mL)
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305645
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14797-55-8	Nitrate as N	3.7	J+	0.10	0.021
14797-65-0	Nitrite as N	0.029	U	0.12	0.029

DV
7/21/15

FORM I 300.0

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE3
Lab Sample ID: 680-113589-11
Matrix: Drinking Water
Lab File ID: yb6180950.d
Analysis Method: 300.0
Date Collected: 06/16/2015 10:40
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 09:50
Con. Extract Vol.:
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305645
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14797-65-0	Nitrite as N	0.029	U	0.12	0.029

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE3 DL
Lab Sample ID: 680-113589-11 DL
Matrix: Drinking Water
Lab File ID: yb6181105.d
Analysis Method: 300.0
Date Collected: 06/16/2015 10:40
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 11:05
Con. Extract Vol.: 1.0(mL)
Dilution Factor: 5
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305645
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14797-55-8	Nitrate as N	8.2	~~H~~ J+	0.50	0.11

DV
7/21/15

FORM I 300.0

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE5
Lab Sample ID: 680-113589-12
Matrix: Drinking Water
Lab File ID: yb6180927.d
Analysis Method: 300.0
Date Collected: 06/16/2015 10:00
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 09:27
Con. Extract Vol.:
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305645
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14797-55-8	Nitrate as N	3.4	J+	0.10	0.021
14797-65-0	Nitrite as N	0.029	U	0.12	0.029

DV
7/21/15

FORM I 300.0

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE7
Lab Sample ID: 680-113589-13
Matrix: Drinking Water
Lab File ID: yb6181012.d
Analysis Method: 300.0
Date Collected: 06/16/2015 10:45
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 10:12
Con. Extract Vol.:
Dilution Factor: 1
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305645
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14797-65-0	Nitrite as N	0.029	U	0.12	0.029

FORM I
HPLC/IC ORGANICS ANALYSIS DATA SHEET

Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG No.: C0DE0
Client Sample ID: C0DE7 DL
Lab Sample ID: 680-113589-13 DL
Matrix: Drinking Water
Lab File ID: yb6181202.d
Analysis Method: 300.0
Date Collected: 06/16/2015 10:45
Extraction Method:
Date Extracted:
Sample wt/vol: 10(mL)
Date Analyzed: 06/18/2015 12:02
Con. Extract Vol.:
Dilution Factor: 5
Injection Volume: 10(uL)
GC Column: ID:
% Moisture:
GPC Cleanup:(Y/N) N
Analysis Batch No.: 305645
Units: mg/L

CAS NO.	COMPOUND NAME	RESULT	Q	RL	MDL
14797-55-8	Nitrate as N	8.4	~~H~~ J+	0.50	0.11

DV
7/21/15

FORM I 300.0

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: C0DE0 | Lab Sample ID: 680-113589-1

Lab Name: TestAmerica Savannah | Job No.: 680-113589-1

SDG ID.: C0DE0

Matrix: Drinking Water | Date Sampled: 06/16/2015 09:58

Reporting Basis: WET | Date Received: 06/17/2015 09:31

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-70-2	Calcium	41000	500	25	ug/L			1	200.7 Rev 4.4
7439-89-6	Iron	0.017	0.050	0.017	mg/L	U		1	200.7 Rev 4.4
7439-95-4	Magnesium	8500	500	33	ug/L			1	200.7 Rev 4.4
7440-09-7	Potassium	790	1000	17	ug/L	J		1	200.7 Rev 4.4
7440-23-5	Sodium	5700	1000	480	ug/L			1	200.7 Rev 4.4
7429-90-5	Aluminum	4.6	10	4.6	ug/L	U		1	200.8
7440-36-0	Antimony	0.0019	0.0010	0.00040	mg/L			1	200.8
7440-38-2	Arsenic	0.0076	0.0010	0.00037	mg/L			1	200.8
7440-39-3	Barium	0.13	0.0020	0.00014	mg/L			1	200.8
7440-41-7	Beryllium	0.00015	0.00040	0.00015	mg/L	U		1	200.8
7440-43-9	Cadmium	0.000043	0.00010	0.000043	mg/L	U		1	200.8
7440-47-3	Chromium	0.0012	0.0020	0.0010	mg/L	J		1	200.8
7440-48-4	Cobalt	0.20	0.40	0.12	ug/L	J		1	200.8
7440-50-8	Copper	0.0046	0.0010	0.00050	mg/L	J		1	200.8
7439-92-1	Lead	0.00022	0.00030	0.000060	mg/L	J		1	200.8
7439-96-5	Manganese	1.2	2.5	1.2	ug/L	U		1	200.8
7440-02-0	Nickel	3.8	1.0	0.40	ug/L	J		1	200.8
7782-49-2	Selenium	0.00058	0.0020	0.00058	mg/L	U		1	200.8
7440-22-4	Silver	0.10	1.0	0.10	ug/L	U		1	200.8
7440-28-0	Thallium	0.00010	0.00020	0.00010	mg/L	U		1	200.8
7440-62-2	Vanadium	3.5	1.0	0.30	ug/L	J		1	200.8
7440-66-6	Zinc	3.9	20	2.8	ug/L	J		1	200.8

DV
7/21/15

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: C0DE1 | Lab Sample ID: 680-113589-2

Lab Name: TestAmerica Savannah | Job No.: 680-113589-1

SDG ID.: C0DE0

Matrix: Drinking Water | Date Sampled: 06/16/2015 12:10

Reporting Basis: WET | Date Received: 06/17/2015 09:31

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-70-2	Calcium	32000	500	25	ug/L			1	200.7 Rev 4.4
7439-89-6	Iron	0.017	0.050	0.017	mg/L	U		1	200.7 Rev 4.4
7439-95-4	Magnesium	8900	500	33	ug/L			1	200.7 Rev 4.4
7440-09-7	Potassium	380	1000	17	ug/L	J		1	200.7 Rev 4.4
7440-23-5	Sodium	6500	1000	480	ug/L			1	200.7 Rev 4.4
7429-90-5	Aluminum	4.6	10	4.6	ug/L	U		1	200.8
7440-36-0	Antimony	0.00040	0.0010	0.00040	mg/L	U		1	200.8
7440-38-2	Arsenic	0.00092	0.0010	0.00037	mg/L	J		1	200.8
7440-39-3	Barium	0.010	0.0020	0.00014	mg/L			1	200.8
7440-41-7	Beryllium	0.00015	0.00040	0.00015	mg/L	U		1	200.8
7440-43-9	Cadmium	0.000043	0.00010	0.000043	mg/L	U		1	200.8
7440-47-3	Chromium	0.0016	0.0020	0.0010	mg/L	J		1	200.8
7440-48-4	Cobalt	0.14	0.40	0.12	ug/L	J		1	200.8
7440-50-8	Copper	0.019	0.0010	0.00050	mg/L	J	F1	1	200.8
7439-92-1	Lead	0.0011	0.00030	0.000060	mg/L			1	200.8
7439-96-5	Manganese	1.2	2.5	1.2	ug/L	U		1	200.8
7440-02-0	Nickel	3.1	1.0	0.40	ug/L	J	F1 F2	1	200.8
7782-49-2	Selenium	0.00058	0.0020	0.00058	mg/L	U		1	200.8
7440-22-4	Silver	0.10	1.0	0.10	ug/L	U		1	200.8
7440-28-0	Thallium	0.00010	0.00020	0.00010	mg/L	U		1	200.8
7440-62-2	Vanadium	3.3	1.0	0.30	ug/L	J		1	200.8
7440-66-6	Zinc	13	20	2.8	ug/L	J	F1	1	200.8

DV
7/21/15

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: C0DE2 | Lab Sample ID: 680-113589-3

Lab Name: TestAmerica Savannah | Job No.: 680-113589-1

SDG ID.: C0DE0

Matrix: Drinking Water | Date Sampled: 06/16/2015 09:17

Reporting Basis: WET | Date Received: 06/17/2015 09:31

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-70-2	Calcium	14000	500	25	ug/L			1	200.7 Rev 4.4
7439-89-6	Iron	0.027	0.050	0.017	mg/L	J		1	200.7 Rev 4.4
7439-95-4	Magnesium	4200	500	33	ug/L			1	200.7 Rev 4.4
7440-09-7	Potassium	750	1000	17	ug/L	J		1	200.7 Rev 4.4
7440-23-5	Sodium	8900	1000	480	ug/L			1	200.7 Rev 4.4
7429-90-5	Aluminum	4.6	10	4.6	ug/L	U		1	200.8
7440-36-0	Antimony	0.00040	0.0010	0.00040	mg/L	U		1	200.8
7440-38-2	Arsenic	0.0013	0.0010	0.00037	mg/L			1	200.8
7440-39-3	Barium	0.0035	0.0020	0.00014	mg/L			1	200.8
7440-41-7	Beryllium	0.00015	0.00040	0.00015	mg/L	U		1	200.8
7440-43-9	Cadmium	0.000043	0.00010	0.000043	mg/L	U		1	200.8
7440-47-3	Chromium	0.0032	0.0020	0.0010	mg/L			1	200.8
7440-48-4	Cobalt	0.12	0.40	0.12	ug/L	U		1	200.8
7440-50-8	Copper	0.047	0.0010	0.00050	mg/L	J		1	200.8
7439-92-1	Lead	0.013	0.00030	0.000060	mg/L			1	200.8
7439-96-5	Manganese	1.2	2.5	1.2	ug/L	U		1	200.8
7440-02-0	Nickel	3.8	1.0	0.40	ug/L	J		1	200.8
7782-49-2	Selenium	0.00093	0.0020	0.00058	mg/L	J		1	200.8
7440-22-4	Silver	0.10	1.0	0.10	ug/L	U		1	200.8
7440-28-0	Thallium	0.00010	0.00020	0.00010	mg/L	U		1	200.8
7440-62-2	Vanadium	7.1	1.0	0.30	ug/L	J		1	200.8
7440-66-6	Zinc	280	20	2.8	ug/L	J		1	200.8

DV
7/21/15

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: C0DE3
Lab Sample ID: 680-113589-4
Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG ID.: C0DE0
Matrix: Drinking Water
Date Sampled: 06/16/2015 10:40
Reporting Basis: WET
Date Received: 06/17/2015 09:31

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-70-2	Calcium	44000	500	25	ug/L			1	200.7 Rev 4.4
7439-89-6	Iron	0.017	0.050	0.017	mg/L	U		1	200.7 Rev 4.4
7439-95-4	Magnesium	13000	500	33	ug/L			1	200.7 Rev 4.4
7440-09-7	Potassium	1900	1000	17	ug/L			1	200.7 Rev 4.4
7440-23-5	Sodium	24000	1000	480	ug/L			1	200.7 Rev 4.4
7429-90-5	Aluminum	4.6	10	4.6	ug/L	U		1	200.8
7440-36-0	Antimony	0.00040	0.0010	0.00040	mg/L	U		1	200.8
7440-38-2	Arsenic	0.0013	0.0010	0.00037	mg/L			1	200.8
7440-39-3	Barium	0.076	0.0020	0.00014	mg/L			1	200.8
7440-41-7	Beryllium	0.00015	0.00040	0.00015	mg/L	U		1	200.8
7440-43-9	Cadmium	0.000045	0.00010	0.000043	mg/L	J		1	200.8
7440-47-3	Chromium	0.0017	0.0020	0.0010	mg/L	J		1	200.8
7440-48-4	Cobalt	0.59	0.40	0.12	ug/L			1	200.8
7440-50-8	Copper	0.053	0.0010	0.00050	mg/L	J		1	200.8
7439-92-1	Lead	0.0022	0.00030	0.000060	mg/L			1	200.8
7439-96-5	Manganese	1.2	2.5	1.2	ug/L	U		1	200.8
7440-02-0	Nickel	5.3	1.0	0.40	ug/L	J		1	200.8
7782-49-2	Selenium	0.00058	0.0020	0.00058	mg/L	U		1	200.8
7440-22-4	Silver	0.10	1.0	0.10	ug/L	U		1	200.8
7440-28-0	Thallium	0.00010	0.00020	0.00010	mg/L	U		1	200.8
7440-62-2	Vanadium	3.9	1.0	0.30	ug/L	J		1	200.8
7440-66-6	Zinc	9.8	20	2.8	ug/L	J		1	200.8

DV
7/21/15

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: C0DE5
Lab Sample ID: 680-113589-5
Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG ID.: C0DE0
Matrix: Drinking Water
Date Sampled: 06/16/2015 10:00
Reporting Basis: WET
Date Received: 06/17/2015 09:31

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-70-2	Calcium	56000	500	25	ug/L			1	200.7 Rev 4.4
7439-89-6	Iron	0.017	0.050	0.017	mg/L	U		1	200.7 Rev 4.4
7439-95-4	Magnesium	6300	500	33	ug/L			1	200.7 Rev 4.4
7440-09-7	Potassium	2300	1000	17	ug/L			1	200.7 Rev 4.4
7440-23-5	Sodium	3300	1000	480	ug/L	J-		1	200.7 Rev 4.4
7429-90-5	Aluminum	4.6	10	4.6	ug/L	U		1	200.8
7440-36-0	Antimony	0.00040	0.0010	0.00040	mg/L	U		1	200.8
7440-38-2	Arsenic	0.00087	0.0010	0.00037	mg/L	J		1	200.8
7440-39-3	Barium	0.029	0.0020	0.00014	mg/L			1	200.8
7440-41-7	Beryllium	0.00015	0.00040	0.00015	mg/L	U		1	200.8
7440-43-9	Cadmium	0.000043	0.00010	0.000043	mg/L	U		1	200.8
7440-47-3	Chromium	0.0010	0.0020	0.0010	mg/L	J		1	200.8
7440-48-4	Cobalt	0.24	0.40	0.12	ug/L	J		1	200.8
7440-50-8	Copper	0.0019	0.0010	0.00050	mg/L	J		1	200.8
7439-92-1	Lead	0.00013	0.00030	0.000060	mg/L	J		1	200.8
7439-96-5	Manganese	1.2	2.5	1.2	ug/L	U		1	200.8
7440-02-0	Nickel	4.8	1.0	0.40	ug/L	J		1	200.8
7782-49-2	Selenium	0.00058	0.0020	0.00058	mg/L	U		1	200.8
7440-22-4	Silver	0.10	1.0	0.10	ug/L	U		1	200.8
7440-28-0	Thallium	0.00010	0.00020	0.00010	mg/L	U		1	200.8
7440-62-2	Vanadium	3.1	1.0	0.30	ug/L	J		1	200.8
7440-66-6	Zinc	5.2	20	2.8	ug/L	J		1	200.8

DV
7/21/15

1A-IN
INORGANIC ANALYSIS DATA SHEET
METALS

Client Sample ID: C0DE7
Lab Sample ID: 680-113589-6
Lab Name: TestAmerica Savannah
Job No.: 680-113589-1
SDG ID.: C0DE0
Matrix: Drinking Water
Date Sampled: 06/16/2015 10:45
Reporting Basis: WET
Date Received: 06/17/2015 09:31

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
7440-70-2	Calcium	45000	500	25	ug/L			1	200.7 Rev 4.4
7439-89-6	Iron	0.017	0.050	0.017	mg/L	U		1	200.7 Rev 4.4
7439-95-4	Magnesium	13000	500	33	ug/L			1	200.7 Rev 4.4
7440-09-7	Potassium	1900	1000	17	ug/L			1	200.7 Rev 4.4
7440-23-5	Sodium	25000	1000	480	ug/L			1	200.7 Rev 4.4
7429-90-5	Aluminum	4.6	10	4.6	ug/L	U		1	200.8
7440-36-0	Antimony	0.00040	0.0010	0.00040	mg/L	U		1	200.8
7440-38-2	Arsenic	0.0010	0.0010	0.00037	mg/L			1	200.8
7440-39-3	Barium	0.076	0.0020	0.00014	mg/L			1	200.8
7440-41-7	Beryllium	0.00015	0.00040	0.00015	mg/L	U		1	200.8
7440-43-9	Cadmium	0.000043	0.00010	0.000043	mg/L	U		1	200.8
7440-47-3	Chromium	0.0019	0.0020	0.0010	mg/L	J		1	200.8
7440-48-4	Cobalt	0.59	0.40	0.12	ug/L			1	200.8
7440-50-8	Copper	0.055	0.0010	0.00050	mg/L	J		1	200.8
7439-92-1	Lead	0.0023	0.00030	0.000060	mg/L			1	200.8
7439-96-5	Manganese	1.2	2.5	1.2	ug/L	U		1	200.8
7440-02-0	Nickel	5.6	1.0	0.40	ug/L	J		1	200.8
7782-49-2	Selenium	0.00058	0.0020	0.00058	mg/L	U		1	200.8
7440-22-4	Silver	0.10	1.0	0.10	ug/L	U		1	200.8
7440-28-0	Thallium	0.00010	0.00020	0.00010	mg/L	U		1	200.8
7440-62-2	Vanadium	4.4	1.0	0.30	ug/L	J		1	200.8
7440-66-6	Zinc	9.5	20	2.8	ug/L	J		1	200.8

DV
7/21/15

1B-IN
INORGANIC ANALYSIS DATA SHEET
GENERAL CHEMISTRY

Client Sample ID: C0DE0
Lab Sample ID: 680-113589-8
Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG ID.: C0DE0
Matrix: Drinking Water
Date Sampled: 06/16/2015 09:58
Reporting Basis: WET
Date Received: 06/17/2015 09:30

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
57-12-5	Cyanide, Total	0.0050	0.010	0.0040	mg/L	~~J~~ B		1	9012B
7440-44-0	Total Organic Carbon	15	1.0	0.11	mg/L		~~B~~	1	SM 5310B

DV
7/22/15

1B-IN
INORGANIC ANALYSIS DATA SHEET
GENERAL CHEMISTRY

Client Sample ID: C0DE1
Lab Sample ID: 680-113589-9
Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG ID.: C0DE0
Matrix: Drinking Water
Date Sampled: 06/16/2015 12:10
Reporting Basis: WET
Date Received: 06/17/2015 09:30

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
57-12-5	Cyanide, Total	0.0044	0.010	0.0040	mg/L	~~J~~ B		1	9012B
7440-44-0	Total Organic Carbon	1.4	1.0	0.11	mg/L		~~B~~	1	SM 5310B

DV
7/22/15

1B-IN
INORGANIC ANALYSIS DATA SHEET
GENERAL CHEMISTRY

Client Sample ID: C0DE2
Lab Sample ID: 680-113589-10
Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG ID.: C0DE0
Matrix: Drinking Water
Date Sampled: 06/16/2015 09:17
Reporting Basis: WET
Date Received: 06/17/2015 09:30

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
57-12-5	Cyanide, Total	0.0040	0.010	0.0040	mg/L	U		1	9012B
7440-44-0	Total Organic Carbon	10	1.0	0.11	mg/L		B	1	SM 5310B

DV
7/22/15

1B-IN
INORGANIC ANALYSIS DATA SHEET
GENERAL CHEMISTRY

Client Sample ID: C0DE3
Lab Sample ID: 680-113589-11
Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG ID.: C0DE0
Matrix: Drinking Water
Date Sampled: 06/16/2015 10:40
Reporting Basis: WET
Date Received: 06/17/2015 09:30

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
57-12-5	Cyanide, Total	0.0040	0.010	0.0040	mg/L	U		1	9012B
7440-44-0	Total Organic Carbon	29	1.0	0.11	mg/L		B	1	SM 5310B

DV
7/22/15

1B-IN
INORGANIC ANALYSIS DATA SHEET
GENERAL CHEMISTRY

Client Sample ID: C0DE5
Lab Sample ID: 680-113589-12
Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG ID.: C0DE0
Matrix: Drinking Water
Date Sampled: 06/16/2015 10:00
Reporting Basis: WET
Date Received: 06/17/2015 09:30

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
57-12-5	Cyanide, Total	0.0040	0.010	0.0040	mg/L	U		1	9012B
7440-44-0	Total Organic Carbon	19	1.0	0.11	mg/L		~~B~~	1	SM 5310B

DV
7/22/15

1B-IN
INORGANIC ANALYSIS DATA SHEET
GENERAL CHEMISTRY

Client Sample ID: C0DE7
Lab Sample ID: 680-113589-13
Lab Name: TestAmerica Edison
Job No.: 680-113589-1
SDG ID.: C0DE0
Matrix: Drinking Water
Date Sampled: 06/16/2015 10:45
Reporting Basis: WET
Date Received: 06/17/2015 09:30

CAS No.	Analyte	Result	RL	MDL	Units	C	Q	DIL	Method
57-12-5	Cyanide, Total	0.0040	0.010	0.0040	mg/L	U		1	9012B
7440-44-0	Total Organic Carbon	34	1.0	0.11	mg/L		B	1	SM 5310B

DV
7/22/15