



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Laboratory Report

Prepared For:

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin, IL 60120

Attention: Mr. Bob Schoepke

Report Number: AVF0875

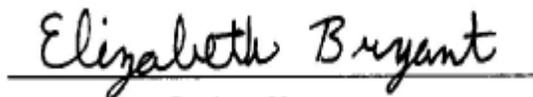
June 29, 2012

Project: Medley, FL

Project #:FLD984171694

We appreciate the opportunity to provide the analytical support for your project. The analytical results in this report are based upon information supplied by you, the client, and are for your exclusive use. If you have any questions regarding this data package, please do not hesitate to call.

Approved:


Project Manager

This report may not be reproduced, except in full, without written approval from Analytical Services, Inc. Analytical Services, Inc. certifies that the following analytical results meet all requirements of the National Environmental Laboratory Accreditation Conference(NELAC).
All test results relate only to the samples analyzed.



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

ANALYTICAL REPORT FOR SAMPLES

<u>Sample ID</u>	<u>Laboratory ID</u>	<u>Matrix</u>	<u>Date Sampled</u>	<u>Date Received</u>
MW-1 062512	AVF0875-01	Ground Water	06/25/12 12:10	06/26/12 09:35
MW-5 062512	AVF0875-02	Ground Water	06/25/12 10:15	06/26/12 09:35
MW-4 062512	AVF0875-03	Ground Water	06/25/12 11:10	06/26/12 09:35
MW-4D 062512	AVF0875-04	Ground Water	06/25/12 11:40	06/26/12 09:35
MW-5D 062512	AVF0875-05	Ground Water	06/25/12 10:30	06/26/12 09:35
Trip Blank	AVF0875-06	Water	06/25/12 00:00	06/26/12 09:35



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-1 062512

Lab Number ID: AVF0875-01

Date/Time Sampled: 6/25/2012 12:10:00PM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
Acetone	ND	100	6.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Acrolein	ND	50	2.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Acrylonitrile	ND	50	1.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Allyl Chloride (3-Chloropropylene)	ND	10	1.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Benzene	ND	2.0	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Bromobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Bromochloromethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Bromodichloromethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Bromoform	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Bromomethane	ND	10	2.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
n-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
sec-Butylbenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
tert-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Carbon Disulfide	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Carbon Tetrachloride	ND	2.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Chlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1-Chlorobutane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Chloroethane	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
2-Chloroethyl Vinyl Ether	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Chloroform	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Chloromethane	ND	10	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
2-Chlorotoluene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
4-Chlorotoluene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Dibromochloromethane	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,2-Dibromo-3-chloropropane	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,2-Dibromoethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Dibromomethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,2-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,3-Dichlorobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,4-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
trans-1,4-Dichloro-2-butene	ND	5.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Dichlorodifluoromethane	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-1 062512

Lab Number ID: AVF0875-01

Date/Time Sampled: 6/25/2012 12:10:00PM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,2-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,1-Dichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
cis-1,2-Dichloroethene	0.6	2.0	0.2	ug/L	EPA 8260B	J	1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,2-Dichloropropane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,3-Dichloropropane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
2,2-Dichloropropane	ND	10	1.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,1-Dichloropropene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
cis-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
trans-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Ethylbenzene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Ethyl Methacrylate	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Hexachlorobutadiene	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
p-Isopropyltoluene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Hexachloroethane	ND	10	2.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Iodomethane	ND	10	1.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Isopropylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Methacrylonitrile	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Methyl Acrylate	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Methylene Chloride	ND	5.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Methyl Methacrylate	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
4-Methyl-2-pentanone (MIBK)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Naphthalene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
2-Nitropropane	ND	10	3.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Propionitrile (Ethyl Cyanide)	ND	20	3.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
n-Propylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Styrene	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,1,1,2-Tetrachloroethane	ND	2.0	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-1 062512

Lab Number ID: AVF0875-01

Date/Time Sampled: 6/25/2012 12:10:00PM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1,2,2-Tetrachloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Tetrachloroethane	0.7	2.0	0.2	ug/L	EPA 8260B	J	1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Toluene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,2,3-Trichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,1,1-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,1,2-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Trichloroethene	0.2	2.0	0.2	ug/L	EPA 8260B	J	1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Trichlorofluoromethane	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,2,3-Trichloropropane	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,2,4-Trimethylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
1,3,5-Trimethylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Vinyl Acetate	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Vinyl Chloride	ND	1.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
m+p-Xylene	ND	5.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
o-Xylene	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Xylenes, total	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:28	2060809	CJH
Surrogate: Dibromofluoromethane	95 %		75-123		EPA 8260B			06/27/12 10:00	06/27/12 10:28	2060809	
Surrogate: 1,2-Dichloroethane-d4	102 %		72-120		EPA 8260B			06/27/12 10:00	06/27/12 10:28	2060809	
Surrogate: Toluene-d8	93 %		75-120		EPA 8260B			06/27/12 10:00	06/27/12 10:28	2060809	
Surrogate: 4-Bromofluorobenzene	96 %		80-120		EPA 8260B			06/27/12 10:00	06/27/12 10:28	2060809	



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-5 062512

Lab Number ID: AVF0875-02

Date/Time Sampled: 6/25/2012 10:15:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
Acetone	ND	100	6.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Acrolein	ND	50	2.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Acrylonitrile	ND	50	1.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Allyl Chloride (3-Chloropropylene)	ND	10	1.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Benzene	ND	2.0	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Bromobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Bromochloromethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Bromodichloromethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Bromoform	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Bromomethane	ND	10	2.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
n-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
sec-Butylbenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
tert-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Carbon Disulfide	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Carbon Tetrachloride	ND	2.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Chlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1-Chlorobutane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Chloroethane	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
2-Chloroethyl Vinyl Ether	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Chloroform	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Chloromethane	ND	10	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
2-Chlorotoluene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
4-Chlorotoluene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Dibromochloromethane	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,2-Dibromo-3-chloropropane	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,2-Dibromoethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Dibromomethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,2-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,3-Dichlorobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,4-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
trans-1,4-Dichloro-2-butene	ND	5.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Dichlorodifluoromethane	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-5 062512

Lab Number ID: AVF0875-02

Date/Time Sampled: 6/25/2012 10:15:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,2-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,1-Dichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
cis-1,2-Dichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,2-Dichloropropane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,3-Dichloropropane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
2,2-Dichloropropane	ND	10	1.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,1-Dichloropropene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
cis-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
trans-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Ethylbenzene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Ethyl Methacrylate	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Hexachlorobutadiene	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
p-Isopropyltoluene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Hexachloroethane	ND	10	2.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Iodomethane	ND	10	1.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Isopropylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Methacrylonitrile	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Methyl Acrylate	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Methylene Chloride	ND	5.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Methyl Methacrylate	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
4-Methyl-2-pentanone (MIBK)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Naphthalene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
2-Nitropropane	ND	10	3.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Propionitrile (Ethyl Cyanide)	ND	20	3.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
n-Propylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Styrene	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,1,1,2-Tetrachloroethane	ND	2.0	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-5 062512

Lab Number ID: AVF0875-02

Date/Time Sampled: 6/25/2012 10:15:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1,2,2-Tetrachloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Tetrachloroethane	1.8	2.0	0.2	ug/L	EPA 8260B	J	1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Toluene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,2,3-Trichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,1,1-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,1,2-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Trichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Trichlorofluoromethane	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,2,3-Trichloropropane	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,2,4-Trimethylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
1,3,5-Trimethylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Vinyl Acetate	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Vinyl Chloride	ND	1.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
m+p-Xylene	ND	5.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
o-Xylene	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Xylenes, total	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 10:56	2060809	CJH
Surrogate: Dibromofluoromethane	95 %		75-123		EPA 8260B			06/27/12 10:00	06/27/12 10:56	2060809	
Surrogate: 1,2-Dichloroethane-d4	103 %		72-120		EPA 8260B			06/27/12 10:00	06/27/12 10:56	2060809	
Surrogate: Toluene-d8	93 %		75-120		EPA 8260B			06/27/12 10:00	06/27/12 10:56	2060809	
Surrogate: 4-Bromofluorobenzene	94 %		80-120		EPA 8260B			06/27/12 10:00	06/27/12 10:56	2060809	



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-4 062512

Lab Number ID: AVF0875-03

Date/Time Sampled: 6/25/2012 11:10:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
Acetone	ND	100	6.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Acrolein	ND	50	2.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Acrylonitrile	ND	50	1.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Allyl Chloride (3-Chloropropylene)	ND	10	1.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Benzene	ND	2.0	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Bromobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Bromochloromethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Bromodichloromethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Bromoform	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Bromomethane	ND	10	2.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
n-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
sec-Butylbenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
tert-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Carbon Disulfide	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Carbon Tetrachloride	ND	2.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Chlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1-Chlorobutane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Chloroethane	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
2-Chloroethyl Vinyl Ether	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Chloroform	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Chloromethane	ND	10	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
2-Chlorotoluene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
4-Chlorotoluene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Dibromochloromethane	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,2-Dibromo-3-chloropropane	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,2-Dibromoethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Dibromomethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,2-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,3-Dichlorobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,4-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
trans-1,4-Dichloro-2-butene	ND	5.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Dichlorodifluoromethane	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-4 062512

Lab Number ID: AVF0875-03

Date/Time Sampled: 6/25/2012 11:10:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,2-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,1-Dichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
cis-1,2-Dichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,2-Dichloropropane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,3-Dichloropropane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
2,2-Dichloropropane	ND	10	1.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,1-Dichloropropene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
cis-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
trans-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Ethylbenzene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Ethyl Methacrylate	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Hexachlorobutadiene	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
p-Isopropyltoluene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Hexachloroethane	ND	10	2.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Iodomethane	ND	10	1.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Isopropylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Methacrylonitrile	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Methyl Acrylate	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Methylene Chloride	ND	5.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Methyl Methacrylate	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
4-Methyl-2-pentanone (MIBK)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Naphthalene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
2-Nitropropane	ND	10	3.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Propionitrile (Ethyl Cyanide)	ND	20	3.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
n-Propylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Styrene	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,1,1,2-Tetrachloroethane	ND	2.0	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-4 062512

Lab Number ID: AVF0875-03

Date/Time Sampled: 6/25/2012 11:10:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1,2,2-Tetrachloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Tetrachloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Toluene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,2,3-Trichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,1,1-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,1,2-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Trichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Trichlorofluoromethane	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,2,3-Trichloropropane	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,2,4-Trimethylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
1,3,5-Trimethylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Vinyl Acetate	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Vinyl Chloride	ND	1.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
m+p-Xylene	ND	5.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
o-Xylene	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Xylenes, total	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:25	2060809	CJH
Surrogate: Dibromofluoromethane	96 %		75-123		EPA 8260B			06/27/12 10:00	06/27/12 11:25	2060809	
Surrogate: 1,2-Dichloroethane-d4	103 %		72-120		EPA 8260B			06/27/12 10:00	06/27/12 11:25	2060809	
Surrogate: Toluene-d8	93 %		75-120		EPA 8260B			06/27/12 10:00	06/27/12 11:25	2060809	
Surrogate: 4-Bromofluorobenzene	96 %		80-120		EPA 8260B			06/27/12 10:00	06/27/12 11:25	2060809	



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-4D 062512

Lab Number ID: AVF0875-04

Date/Time Sampled: 6/25/2012 11:40:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
Acetone	ND	100	6.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Acrolein	ND	50	2.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Acrylonitrile	ND	50	1.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Allyl Chloride (3-Chloropropylene)	ND	10	1.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Benzene	ND	2.0	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Bromobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Bromochloromethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Bromodichloromethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Bromoform	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Bromomethane	ND	10	2.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
n-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
sec-Butylbenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
tert-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Carbon Disulfide	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Carbon Tetrachloride	ND	2.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Chlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1-Chlorobutane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Chloroethane	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
2-Chloroethyl Vinyl Ether	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Chloroform	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Chloromethane	ND	10	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
2-Chlorotoluene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
4-Chlorotoluene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Dibromochloromethane	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,2-Dibromo-3-chloropropane	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,2-Dibromoethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Dibromomethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,2-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,3-Dichlorobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,4-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
trans-1,4-Dichloro-2-butene	ND	5.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Dichlorodifluoromethane	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-4D 062512

Lab Number ID: AVF0875-04

Date/Time Sampled: 6/25/2012 11:40:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,2-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,1-Dichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
cis-1,2-Dichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,2-Dichloropropane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,3-Dichloropropane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
2,2-Dichloropropane	ND	10	1.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,1-Dichloropropene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
cis-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
trans-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Ethylbenzene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Ethyl Methacrylate	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Hexachlorobutadiene	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
p-Isopropyltoluene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Hexachloroethane	ND	10	2.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Iodomethane	ND	10	1.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Isopropylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Methacrylonitrile	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Methyl Acrylate	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Methylene Chloride	ND	5.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Methyl Methacrylate	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
4-Methyl-2-pentanone (MIBK)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Naphthalene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
2-Nitropropane	ND	10	3.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Propionitrile (Ethyl Cyanide)	ND	20	3.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
n-Propylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Styrene	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,1,1,2-Tetrachloroethane	ND	2.0	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-4D 062512

Lab Number ID: AVF0875-04

Date/Time Sampled: 6/25/2012 11:40:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1,2,2-Tetrachloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Tetrachloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Toluene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,2,3-Trichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,1,1-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,1,2-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Trichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Trichlorofluoromethane	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,2,3-Trichloropropane	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,2,4-Trimethylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
1,3,5-Trimethylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Vinyl Acetate	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Vinyl Chloride	ND	1.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
m+p-Xylene	ND	5.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
o-Xylene	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Xylenes, total	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 11:53	2060809	CJH
Surrogate: Dibromofluoromethane	96 %		75-123		EPA 8260B			06/27/12 10:00	06/27/12 11:53	2060809	
Surrogate: 1,2-Dichloroethane-d4	103 %		72-120		EPA 8260B			06/27/12 10:00	06/27/12 11:53	2060809	
Surrogate: Toluene-d8	91 %		75-120		EPA 8260B			06/27/12 10:00	06/27/12 11:53	2060809	
Surrogate: 4-Bromofluorobenzene	95 %		80-120		EPA 8260B			06/27/12 10:00	06/27/12 11:53	2060809	



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-5D 062512

Lab Number ID: AVF0875-05

Date/Time Sampled: 6/25/2012 10:30:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
Acetone	ND	100	6.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Acrolein	ND	50	2.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Acrylonitrile	ND	50	1.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Allyl Chloride (3-Chloropropylene)	ND	10	1.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Benzene	ND	2.0	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Bromobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Bromochloromethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Bromodichloromethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Bromoform	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Bromomethane	ND	10	2.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
n-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
sec-Butylbenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
tert-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Carbon Disulfide	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Carbon Tetrachloride	ND	2.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Chlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1-Chlorobutane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Chloroethane	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
2-Chloroethyl Vinyl Ether	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Chloroform	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Chloromethane	ND	10	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
2-Chlorotoluene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
4-Chlorotoluene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Dibromochloromethane	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,2-Dibromo-3-chloropropane	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,2-Dibromoethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Dibromomethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,2-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,3-Dichlorobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,4-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
trans-1,4-Dichloro-2-butene	ND	5.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Dichlorodifluoromethane	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-5D 062512

Lab Number ID: AVF0875-05

Date/Time Sampled: 6/25/2012 10:30:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,2-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,1-Dichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
cis-1,2-Dichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,2-Dichloropropane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,3-Dichloropropane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
2,2-Dichloropropane	ND	10	1.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,1-Dichloropropene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
cis-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
trans-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Ethylbenzene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Ethyl Methacrylate	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Hexachlorobutadiene	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
p-Isopropyltoluene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Hexachloroethane	ND	10	2.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Iodomethane	ND	10	1.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Isopropylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Methacrylonitrile	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Methyl Acrylate	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Methylene Chloride	ND	5.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Methyl Methacrylate	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
4-Methyl-2-pentanone (MIBK)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Naphthalene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
2-Nitropropane	ND	10	3.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Propionitrile (Ethyl Cyanide)	ND	20	3.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
n-Propylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Styrene	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,1,1,2-Tetrachloroethane	ND	2.0	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: MW-5D 062512

Lab Number ID: AVF0875-05

Date/Time Sampled: 6/25/2012 10:30:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Ground Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1,2,2-Tetrachloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Tetrachloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Toluene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,2,3-Trichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,1,1-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,1,2-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Trichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Trichlorofluoromethane	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,2,3-Trichloropropane	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,2,4-Trimethylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
1,3,5-Trimethylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Vinyl Acetate	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Vinyl Chloride	ND	1.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
m+p-Xylene	ND	5.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
o-Xylene	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Xylenes, total	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:21	2060809	CJH
Surrogate: Dibromofluoromethane	96 %		75-123		EPA 8260B			06/27/12 10:00	06/27/12 12:21	2060809	
Surrogate: 1,2-Dichloroethane-d4	104 %		72-120		EPA 8260B			06/27/12 10:00	06/27/12 12:21	2060809	
Surrogate: Toluene-d8	92 %		75-120		EPA 8260B			06/27/12 10:00	06/27/12 12:21	2060809	
Surrogate: 4-Bromofluorobenzene	95 %		80-120		EPA 8260B			06/27/12 10:00	06/27/12 12:21	2060809	



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: Trip Blank

Lab Number ID: AVF0875-06

Date/Time Sampled: 6/25/2012 12:00:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
Acetone	ND	100	6.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Acrolein	ND	50	2.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Acrylonitrile	ND	50	1.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Allyl Chloride (3-Chloropropylene)	ND	10	1.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Benzene	ND	2.0	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Bromobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Bromochloromethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Bromodichloromethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Bromoform	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Bromomethane	ND	10	2.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
n-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
sec-Butylbenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
tert-Butylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Carbon Disulfide	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Carbon Tetrachloride	ND	2.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Chlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1-Chlorobutane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Chloroethane	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
2-Chloroethyl Vinyl Ether	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Chloroform	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Chloromethane	ND	10	0.1	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
2-Chlorotoluene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
4-Chlorotoluene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Dibromochloromethane	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,2-Dibromo-3-chloropropane	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,2-Dibromoethane	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Dibromomethane	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,2-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,3-Dichlorobenzene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,4-Dichlorobenzene	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
trans-1,4-Dichloro-2-butene	ND	5.0	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Dichlorodifluoromethane	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: Trip Blank

Lab Number ID: AVF0875-06

Date/Time Sampled: 6/25/2012 12:00:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,2-Dichloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,1-Dichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
cis-1,2-Dichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,2-Dichloropropane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,3-Dichloropropane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
2,2-Dichloropropane	ND	10	1.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,1-Dichloropropene	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
cis-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
trans-1,3-Dichloropropene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Ethylbenzene	ND	2.0	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Ethyl Methacrylate	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Hexachlorobutadiene	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
p-Isopropyltoluene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Hexachloroethane	ND	10	2.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Iodomethane	ND	10	1.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Isopropylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Methacrylonitrile	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Methyl Acrylate	ND	10	1.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Methylene Chloride	ND	5.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Methyl Methacrylate	ND	10	1.0	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
4-Methyl-2-pentanone (MIBK)	ND	10	1.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Naphthalene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
2-Nitropropane	ND	10	3.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Propionitrile (Ethyl Cyanide)	ND	20	3.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
n-Propylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Styrene	ND	5.0	0.7	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,1,1,2-Tetrachloroethane	ND	2.0	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Project: Medley, FL

Client ID: Trip Blank

Lab Number ID: AVF0875-06

Date/Time Sampled: 6/25/2012 12:00:00AM

Date/Time Received: 6/26/2012 9:35:00AM

Matrix: Water

Analyte	Result	RL	MDL	Units	Method	Qual.	DF	Preparation Date	Analytical Date	Batch	Init.
Volatile Organic Compounds by EPA 8260											
1,1,2,2-Tetrachloroethane	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Tetrachloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Toluene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,2,3-Trichlorobenzene	ND	10	0.6	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,1,1-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,1,2-Trichloroethane	ND	2.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Trichloroethene	ND	2.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Trichlorofluoromethane	ND	10	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,2,3-Trichloropropane	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,2,4-Trimethylbenzene	ND	10	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
1,3,5-Trimethylbenzene	ND	10	0.9	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Vinyl Acetate	ND	10	0.3	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Vinyl Chloride	ND	1.0	0.2	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
m+p-Xylene	ND	5.0	0.4	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
o-Xylene	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Xylenes, total	ND	5.0	0.8	ug/L	EPA 8260B		1	06/27/12 10:00	06/27/12 12:49	2060809	CJH
Surrogate: Dibromofluoromethane	95 %		75-123		EPA 8260B			06/27/12 10:00	06/27/12 12:49	2060809	
Surrogate: 1,2-Dichloroethane-d4	103 %		72-120		EPA 8260B			06/27/12 10:00	06/27/12 12:49	2060809	
Surrogate: Toluene-d8	94 %		75-120		EPA 8260B			06/27/12 10:00	06/27/12 12:49	2060809	
Surrogate: 4-Bromofluorobenzene	95 %		80-120		EPA 8260B			06/27/12 10:00	06/27/12 12:49	2060809	



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	RL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2060809 - EPA 5030B											
Blank (2060809-BLK1)						Prepared & Analyzed: 06/27/12					
Acetone	ND	100	6.1	ug/L							
Acrolein	ND	50	2.8	ug/L							
Acrylonitrile	ND	50	1.9	ug/L							
Allyl Chloride (3-Chloropropylene)	ND	10	1.1	ug/L							
Benzene	ND	2.0	0.1	ug/L							
Bromobenzene	ND	10	0.2	ug/L							
Bromochloromethane	ND	10	0.4	ug/L							
Bromodichloromethane	ND	10	0.3	ug/L							
Bromoform	ND	10	1.0	ug/L							
Bromomethane	ND	10	2.0	ug/L							
n-Butylbenzene	ND	10	0.8	ug/L							
sec-Butylbenzene	ND	10	0.2	ug/L							
tert-Butylbenzene	ND	10	0.8	ug/L							
Carbon Disulfide	ND	10	1.5	ug/L							
Carbon Tetrachloride	ND	2.0	0.9	ug/L							
Chlorobenzene	ND	10	0.3	ug/L							
1-Chlorobutane	ND	10	0.3	ug/L							
Chloroethane	ND	5.0	0.7	ug/L							
2-Chloroethyl Vinyl Ether	ND	10	0.8	ug/L							
Chloroform	ND	2.0	0.4	ug/L							
Chloromethane	ND	10	0.1	ug/L							
2-Chlorotoluene	ND	10	0.2	ug/L							
4-Chlorotoluene	ND	10	0.3	ug/L							
Dibromochloromethane	ND	10	1.3	ug/L							
1,2-Dibromo-3-chloropropane	ND	10	1.0	ug/L							
1,2-Dibromoethane	ND	10	0.3	ug/L							
Dibromomethane	ND	10	0.4	ug/L							
1,2-Dichlorobenzene	ND	10	0.3	ug/L							
1,3-Dichlorobenzene	ND	10	0.2	ug/L							
1,4-Dichlorobenzene	ND	10	0.3	ug/L							
trans-1,4-Dichloro-2-butene	ND	5.0	0.9	ug/L							
Dichlorodifluoromethane	ND	10	0.6	ug/L							
1,1-Dichloroethane	ND	2.0	0.2	ug/L							
1,2-Dichloroethane	ND	2.0	0.2	ug/L							
1,1-Dichloroethene	ND	2.0	0.2	ug/L							
cis-1,2-Dichloroethene	ND	2.0	0.2	ug/L							
trans-1,2-Dichloroethene	ND	2.0	0.3	ug/L							
1,2-Dichloropropane	ND	2.0	0.2	ug/L							
1,3-Dichloropropane	ND	2.0	0.4	ug/L							



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	RL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2060809 - EPA 5030B											
Blank (2060809-BLK1)						Prepared & Analyzed: 06/27/12					
2,2-Dichloropropane	ND	10	1.2	ug/L							
1,1-Dichloropropene	ND	10	0.2	ug/L							
cis-1,3-Dichloropropene	ND	2.0	0.3	ug/L							
trans-1,3-Dichloropropene	ND	2.0	0.3	ug/L							
Ethylbenzene	ND	2.0	0.3	ug/L							
Ethyl Methacrylate	ND	10	0.9	ug/L							
Hexachlorobutadiene	ND	10	0.4	ug/L							
p-Isopropyltoluene	ND	10	0.8	ug/L							
Hexachloroethane	ND	10	2.4	ug/L							
Iodomethane	ND	10	1.8	ug/L							
Isopropylbenzene	ND	10	0.8	ug/L							
Methacrylonitrile	ND	10	0.5	ug/L							
Methyl Acrylate	ND	10	1.5	ug/L							
Methyl Butyl Ketone (2-Hexanone)	ND	10	1.3	ug/L							
Methylene Chloride	ND	5.0	0.2	ug/L							
Methyl Ethyl Ketone (2-Butanone)	ND	100	1.3	ug/L							
Methyl Methacrylate	ND	10	1.0	ug/L							
4-Methyl-2-pentanone (MIBK)	ND	10	1.3	ug/L							
Methyl-tert-Butyl Ether	ND	10	0.4	ug/L							
Naphthalene	ND	10	0.9	ug/L							
2-Nitropropane	ND	10	3.9	ug/L							
Propionitrile (Ethyl Cyanide)	ND	20	3.6	ug/L							
n-Propylbenzene	ND	10	0.9	ug/L							
Styrene	ND	5.0	0.7	ug/L							
1,1,1,2-Tetrachloroethane	ND	2.0	0.5	ug/L							
1,1,2,2-Tetrachloroethane	ND	2.0	0.2	ug/L							
Tetrachloroethene	ND	2.0	0.2	ug/L							
Toluene	ND	2.0	0.2	ug/L							
1,2,3-Trichlorobenzene	ND	10	0.6	ug/L							
1,2,4-Trichlorobenzene	ND	10	0.5	ug/L							
1,1,1-Trichloroethane	ND	2.0	0.4	ug/L							
1,1,2-Trichloroethane	ND	2.0	0.4	ug/L							
Trichloroethene	ND	2.0	0.2	ug/L							
Trichlorofluoromethane	ND	10	0.2	ug/L							
1,2,3-Trichloropropane	ND	10	0.9	ug/L							
1,2,4-Trimethylbenzene	ND	10	0.8	ug/L							
1,3,5-Trimethylbenzene	ND	10	0.9	ug/L							
Vinyl Acetate	ND	10	0.3	ug/L							
Vinyl Chloride	ND	1.0	0.2	ug/L							



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	RL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2060809 - EPA 5030B											
Blank (2060809-BLK1)						Prepared & Analyzed: 06/27/12					
m+p-Xylene	ND	5.0	0.4	ug/L							
o-Xylene	ND	5.0	0.8	ug/L							
Xylenes, total	ND	5.0	0.8	ug/L							
<i>Surrogate: Dibromofluoromethane</i>	48			ug/L	50.000		96	75-123			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	51			ug/L	50.000		102	72-120			
<i>Surrogate: Toluene-d8</i>	47			ug/L	50.000		94	75-120			
<i>Surrogate: 4-Bromofluorobenzene</i>	49			ug/L	50.000		98	80-120			
LCS (2060809-BS1)						Prepared & Analyzed: 06/27/12					
Benzene	47			ug/L	50.000		93	80-120			
Chlorobenzene	46			ug/L	50.000		93	80-120			
1,1-Dichloroethene	50			ug/L	50.000		100	77-121			
Toluene	47			ug/L	50.000		94	78-120			
Trichloroethene	49			ug/L	50.000		98	80-122			
<i>Surrogate: Dibromofluoromethane</i>	49			ug/L	50.000		97	75-123			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	51			ug/L	50.000		102	72-120			
<i>Surrogate: Toluene-d8</i>	47			ug/L	50.000		93	75-120			
<i>Surrogate: 4-Bromofluorobenzene</i>	47			ug/L	50.000		94	80-120			
Matrix Spike (2060809-MS1)						Source: AVF0875-01 Prepared & Analyzed: 06/27/12					
Benzene	46			ug/L	50.000	ND	93	80-123			
Chlorobenzene	46			ug/L	50.000	ND	92	75-120			
1,1-Dichloroethene	52			ug/L	50.000	ND	103	80-120			
Toluene	47			ug/L	50.000	ND	94	80-120			
Trichloroethene	50			ug/L	50.000	0.2	100	80-125			
<i>Surrogate: Dibromofluoromethane</i>	47			ug/L	50.000		94	75-123			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	52			ug/L	50.000		103	72-120			
<i>Surrogate: Toluene-d8</i>	46			ug/L	50.000		93	75-120			
<i>Surrogate: 4-Bromofluorobenzene</i>	48			ug/L	50.000		95	80-120			



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Report No.: AVF0875

Volatile Organic Compounds by EPA 8260 - Quality Control

Analyte	Result	RL	MDL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2060809 - EPA 5030B											
Matrix Spike Dup (2060809-MSD1)			Source: AVF0875-01			Prepared & Analyzed: 06/27/12					
Benzene	46			ug/L	50.000	ND	91	80-123	1	9	
Chlorobenzene	45			ug/L	50.000	ND	91	75-120	1	13	
1,1-Dichloroethene	50			ug/L	50.000	ND	99	80-120	4	9	
Toluene	47			ug/L	50.000	ND	94	80-120	0.7	9	
Trichloroethene	49			ug/L	50.000	0.2	98	80-125	2	11	
<i>Surrogate: Dibromofluoromethane</i>	47			ug/L	50.000		93	75-123			
<i>Surrogate: 1,2-Dichloroethane-d4</i>	52			ug/L	50.000		105	72-120			
<i>Surrogate: Toluene-d8</i>	46			ug/L	50.000		92	75-120			
<i>Surrogate: 4-Bromofluorobenzene</i>	48			ug/L	50.000		95	80-120			



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Laboratory Certifications

Code	Description	Number	Expires
LA	Louisiana	02069	06/30/2012
NC	North Carolina	381	12/31/2012
NELAC	NELAC (Non-Potable Water, Solids)	E87315	06/30/2012
SC	South Carolina	98011001	06/30/2012
TX	Texas	T104704397-08-TX	03/31/2012
VA	Virginia	1340	12/14/2012



ANALYTICAL SERVICES, INC.

Environmental Monitoring & Laboratory Analysis
110 Technology Parkway, Norcross, GA 30092
(770) 734-4200 FAX (770) 734-4201

Safety-Kleen Corporation - Elgin
1502 E. Villa Street
Elgin IL, 60120

Attention: Mr. Bob Schoepke

June 29, 2012

Legend

Definition of Laboratory Terms

- ND** - Not Detected at levels equal to or greater than the MDL
BRL - Not Detected at levels equal to or greater than the RL
RL - Reporting Limit **MDL** - Method Detection Limit
SOP - Method run per ASI Standard Operating Procedure
CFU - Colony Forming Units
DF - Dilution Factor **TIC** - Tentatively Identified Compound
* - Analyte not included in the NELAC list of certified analytes.

Sample Information

N-Nitrosodiphenylamine breaks down to diphenylamine in the GCMS; both analytes are reported as N-Nitrosodiphenylamine. ASI is not NELAC certified for N-Nitrosodiphenylamine.

Phthalic acid and phthalic anhydride are reported as dimethyl phthalate

Maleic acid and maleic anhydride are reported as dimethyl malate

1,2-Diphenylhydrazine breaks down to azobenzene in the GCMS; both analytes are reported as azobenzene

Definition of Qualifiers

- J** Estimated value less than Reporting Limit (RL) but greater than Method Detection Limit(MDL) (CLP J-Flag).

Note: Unless otherwise noted, all results are reported on an as received basis.

