

825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A1 20210616		Lab Sample ID:	21F0685-01
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/wipe			Analyzed:	06/17/21 19:29
<u>Analyte</u>		<u>Result</u>	<u>Qualifier</u>	Reporting Limit	
1245-Tetrachlorobenzen	a	< 7.5		7.5	

1,2,4,5-Tetrachlorobenzene	< 7.5	7.5
1,2,4-Trichlorobenzene	< 7.5	7.5
1,2-Dichlorobenzene	< 7.5	7.5
1,2-Dinitrobenzene	< 7.5	7.5
1,3-Dichlorobenzene	< 7.5	7.5
1,3-Dinitrobenzene	< 7.5	7.5
1,4-Dichlorobenzene	< 7.5	7.5
1,4-Dinitrobenzene	< 7.5	7.5
1-Chloronaphthalene	< 7.5	7.5
1-Naphthylamine	< 7.5	7.5
2,2-Oxybis(1-chloropropane)	< 7.5	7.5
2,3,4,6-Tetrachlorophenol	< 7.5	7.5
2,4,5-Trichlorophenol	< 7.5	7.5
2,4,6-Trichlorophenol	< 7.5	7.5
2,4-Dichlorophenol	< 7.5	7.5
2,4-Dimethylphenol	< 7.5	7.5
2,4-Dinitrophenol	< 26	26
2,4-Dinitrotoluene	< 7.5	7.5
2,6-Dichlorophenol	< 7.5	7.5
2,6-Dinitrotoluene	< 7.5	7.5
2-Chloronaphthalene	< 7.5	7.5
2-Chlorophenol	< 7.5	7.5
2-Methylnaphthalene	< 7.5	7.5

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A1 20210616		Lab Sample ID:	21F0685-01
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 19:29
Analyte	Result	<u>Qualifier</u>	Reporting Limit	
2-Methylphenol	< 7.5		7.5	
2-Naphthylamine	< 7.5		7.5	
2-Nitroaniline	< 7.5		7.5	
2-Nitrophenol	< 7.5		7.5	
2-Picoline	< 7.5		7.5	
3,3-Dichlorobenzidine	< 7.5		7.5	
3-Nitroaniline	< 7.5		7.5	
4,6-Dinitro-2-methylpheno	1 < 50		50	
4-Bromophenyl phenyl eth	er <7.5		7.5	
4-Chloro-3-methylphenol	< 7.5		7.5	
4-Chloroaniline	< 7.5		7.5	
4-Chlorophenyl phenyl eth	er < 7.5		7.5	
4-Methylphenol	< 7.5		7.5	
4-Nitroaniline	< 7.5		7.5	
4-Nitrobiphenyl	< 7.5		7.5	
4-Nitrophenol	< 7.5		7.5	
5-Nitroacenaphthene	< 7.5		7.5	
7,12-Dimethylbenzo(a)antl	rracene < 7.5		7.5	
Acenaphthene	< 7.5		7.5	
Acenaphthylene	< 7.5		7.5	
Acetophenone	< 7.5		7.5	
Anthracene	< 7.5		7.5	
Azobenzene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A1 20210616		Lab Sample ID:	21F0685-01
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/wipe			Analyzed:	06/17/21 19:29
<u>Analyte</u>		Result	<u>Qualifier</u>	Reporting Limit	
Benzo(a)anthrace	ne	< 7.5		7.5	
Benzo(a)pyrene		< 7.5		7.5	
Benzo(b)fluorantl	hene	< 7.5		7.5	
Benzo(ghi)peryle	ne	< 7.5		7.5	
Benzo(k)fluorantl	hene	< 7.5		7.5	
Bis(2-chloroethox	xy)methane	< 7.5		7.5	
Bis(2-chloroethyl)ether	< 7.5		7.5	
Bis(2-ethylhexyl)	phthalate	< 26		26	
Butyl benzyl phth	alate	< 7.5		7.5	
Carbazole		< 7.5		7.5	
Chrysene		< 7.5		7.5	
Dibenzo(a,h)anth	racene	< 7.5		7.5	
Dibenzofuran		< 7.5		7.5	
Diethylphthalate		< 7.5		7.5	
Dimethylphthalat	e	< 7.5		7.5	
Di-n-butylphthala	ite	< 7.5		7.5	
Di-n-octylphthala	te	< 7.5		7.5	
Diphenylamine		< 7.5		7.5	
Ethyl methanesul:	fonate	< 7.5		7.5	
Fluoranthene		< 7.5		7.5	
Fluorene		< 7.5		7.5	
Hexachlorobenze	ne	< 7.5		7.5	
Hexachlorobutadi	iene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A1 20210616		Lab Sample ID:	21F0685-01
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyte		Result	<u>Qualifier</u>	Reporting Limit	
Units:	ug/wipe			Analyzed:	06/17/21 19:29
Method:	8270			Prepared:	06/17/21 05:00

Analyte	Kesun	Quanner	Reporting Emite
Hexachlorocyclopentadiene	< 26		26
Hexachloroethane	< 7.5		7.5
Hexachloropropene	< 7.5		7.5
Indeno(1,2,3-cd)pyrene	< 7.5		7.5
Isodrin	< 7.5		7.5
Isophorone	< 7.5		7.5
Isosafrole	< 7.5		7.5
Mestranol	< 7.5		7.5
Methyl methanesulfonate	< 7.5		7.5
Naphthalene	< 7.5		7.5
Nitrobenzene	< 7.5		7.5
N-Nitrosodi-n-butylamine	< 7.5		7.5
N-Nitrosodi-n-propylamine	< 7.5		7.5
N-Nitrosopiperidine	< 7.5		7.5
p-Dimethylaminoazobenzene	< 7.5		7.5
Pentachlorobenzene	< 7.5		7.5
Pentachloronitrobenzene	< 7.5		7.5
Pentachlorophenol	< 75		75
Phenacetin	< 7.5		7.5
Phenanthrene	< 7.5		7.5
Phenol	< 7.5		7.5
Pronamide	< 7.5		7.5
Pyrene	< 7.5		7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A1 20210616		Lab Sample ID:	21F0685-01
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 19:29
<u>Analyte</u>	Result	Qualifier	Reporting	<u>Limit</u>
Pyridine	< 7.5		7.5	
Safrole	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A2 20210616		Lab Sample ID:	21F0685-02
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyte		Result	Qualifier	Reporting Limit	
Units:	ug/wipe			Analyzed:	06/17/21 20:03
Method:	8270			Prepared:	06/17/21 05:00

<u>A mary te</u>	Result	Quanner	Reporting Emili
1,2,4,5-Tetrachlorobenzene	< 7.5		7.5
1,2,4-Trichlorobenzene	< 7.5		7.5
1,2-Dichlorobenzene	< 7.5		7.5
1,2-Dinitrobenzene	< 7.5		7.5
1,3-Dichlorobenzene	< 7.5		7.5
1,3-Dinitrobenzene	< 7.5		7.5
1,4-Dichlorobenzene	< 7.5		7.5
1,4-Dinitrobenzene	< 7.5		7.5
1-Chloronaphthalene	< 7.5		7.5
1-Naphthylamine	< 7.5		7.5
2,2-Oxybis(1-chloropropane)	< 7.5		7.5
2,3,4,6-Tetrachlorophenol	< 7.5		7.5
2,4,5-Trichlorophenol	< 7.5		7.5
2,4,6-Trichlorophenol	< 7.5		7.5
2,4-Dichlorophenol	< 7.5		7.5
2,4-Dimethylphenol	< 7.5		7.5
2,4-Dinitrophenol	< 26		26
2,4-Dinitrotoluene	< 7.5		7.5
2,6-Dichlorophenol	< 7.5		7.5
2,6-Dinitrotoluene	< 7.5		7.5
2-Chloronaphthalene	< 7.5		7.5
2-Chlorophenol	< 7.5		7.5
2-Methylnaphthalene	< 7.5		7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A2 20210616		Lab Sample ID:	21F0685-02
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 20:03
Analyte	Result	<u>Qualifier</u>	Reporting Limit	<u>.</u>
2-Methylphenol	< 7.5		7.5	
2-Naphthylamine	< 7.5		7.5	
2-Nitroaniline	< 7.5		7.5	
2-Nitrophenol	< 7.5		7.5	
2-Picoline	< 7.5		7.5	
3,3-Dichlorobenzidine	< 7.5		7.5	
3-Nitroaniline	< 7.5		7.5	
4,6-Dinitro-2-methylpheno	1 < 50		50	
4-Bromophenyl phenyl eth	er < 7.5		7.5	
4-Chloro-3-methylphenol	< 7.5		7.5	
4-Chloroaniline	< 7.5		7.5	
4-Chlorophenyl phenyl eth	er < 7.5		7.5	
4-Methylphenol	< 7.5		7.5	
4-Nitroaniline	< 7.5		7.5	
4-Nitrobiphenyl	< 7.5		7.5	
4-Nitrophenol	< 7.5		7.5	
5-Nitroacenaphthene	< 7.5		7.5	
7,12-Dimethylbenzo(a)anth	rracene < 7.5		7.5	
Acenaphthene	< 7.5		7.5	
Acenaphthylene	< 7.5		7.5	
Acetophenone	< 7.5		7.5	
Anthracene	< 7.5		7.5	
Azobenzene	< 7.5		7.5	

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A2 20210616		Lab Sample ID:	21F0685-02
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/wipe			Analyzed:	06/17/21 20:03
<u>Analyte</u>		Result	Qualifier	<u>Reporting Limit</u>	
Benzo(a)anthrace	ne	< 7.5		7.5	
Benzo(a)pyrene		< 7.5		7.5	
Benzo(b)fluorantl	hene	< 7.5		7.5	
Benzo(ghi)peryle	ne	< 7.5		7.5	
Benzo(k)fluorantl	hene	< 7.5		7.5	
Bis(2-chloroethox	xy)methane	< 7.5		7.5	
Bis(2-chloroethyl)ether	< 7.5		7.5	
Bis(2-ethylhexyl)	phthalate	< 26		26	
Butyl benzyl phth	alate	< 7.5		7.5	
Carbazole		< 7.5		7.5	
Chrysene		< 7.5		7.5	
Dibenzo(a,h)anth	racene	< 7.5		7.5	
Dibenzofuran		< 7.5		7.5	
Diethylphthalate		< 7.5		7.5	
Dimethylphthalat	e	< 7.5		7.5	
Di-n-butylphthala	ite	< 7.5		7.5	
Di-n-octylphthala	te	< 7.5		7.5	
Diphenylamine		< 7.5		7.5	
Ethyl methanesul	fonate	< 7.5		7.5	
Fluoranthene		< 7.5		7.5	
Fluorene		< 7.5		7.5	
Hexachlorobenze	ne	< 7.5		7.5	
Hexachlorobutadi	iene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A2 20210616		Lab Sample ID:	21F0685-02
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

		D L	0.110	р (° т ° ′	
Units:	ug/wipe			Analyzed:	06/17/21 20:03
Method:	8270			Prepared:	06/17/21 05:00

Analyte	Kesun	Quaimer	Reporting Limit
Hexachlorocyclopentadiene	< 26		26
Hexachloroethane	< 7.5		7.5
Hexachloropropene	< 7.5		7.5
Indeno(1,2,3-cd)pyrene	< 7.5		7.5
Isodrin	< 7.5		7.5
Isophorone	< 7.5		7.5
Isosafrole	< 7.5		7.5
Mestranol	< 7.5		7.5
Methyl methanesulfonate	< 7.5		7.5
Naphthalene	< 7.5		7.5
Nitrobenzene	< 7.5		7.5
N-Nitrosodi-n-butylamine	< 7.5		7.5
N-Nitrosodi-n-propylamine	< 7.5		7.5
N-Nitrosopiperidine	< 7.5		7.5
p-Dimethylaminoazobenzene	< 7.5		7.5
Pentachlorobenzene	< 7.5		7.5
Pentachloronitrobenzene	< 7.5		7.5
Pentachlorophenol	< 75		75
Phenacetin	< 7.5		7.5
Phenanthrene	< 7.5		7.5
Phenol	< 7.5		7.5
Pronamide	< 7.5		7.5
Pyrene	< 7.5		7.5

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Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A2 20210616		Lab Sample ID:	21F0685-02
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 20:03
<u>Analyte</u>	Result	Qualifier	<u>Reporting</u>	<u>Limit</u>
Pyridine	< 7.5		7.5	
Safrole	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A3 20210616		Lab Sample ID:	21F0685-03
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyte		Result	Oualifier	Reporting Limit	
Units:	ug/wipe			Analyzed:	06/17/21 20:38
Method:	8270			Prepared:	06/17/21 05:00

Analyte	<u>IXCSUIT</u>	Quanner	Reporting Emili
1,2,4,5-Tetrachlorobenzene	< 7.5		7.5
1,2,4-Trichlorobenzene	< 7.5		7.5
1,2-Dichlorobenzene	< 7.5		7.5
1,2-Dinitrobenzene	< 7.5		7.5
1,3-Dichlorobenzene	< 7.5		7.5
1,3-Dinitrobenzene	< 7.5		7.5
1,4-Dichlorobenzene	< 7.5		7.5
1,4-Dinitrobenzene	< 7.5		7.5
1-Chloronaphthalene	< 7.5		7.5
1-Naphthylamine	< 7.5		7.5
2,2-Oxybis(1-chloropropane)	< 7.5		7.5
2,3,4,6-Tetrachlorophenol	< 7.5		7.5
2,4,5-Trichlorophenol	< 7.5		7.5
2,4,6-Trichlorophenol	< 7.5		7.5
2,4-Dichlorophenol	< 7.5		7.5
2,4-Dimethylphenol	< 7.5		7.5
2,4-Dinitrophenol	< 26		26
2,4-Dinitrotoluene	< 7.5		7.5
2,6-Dichlorophenol	< 7.5		7.5
2,6-Dinitrotoluene	< 7.5		7.5
2-Chloronaphthalene	< 7.5		7.5
2-Chlorophenol	< 7.5		7.5
2-Methylnaphthalene	< 7.5		7.5

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A3 20210616		Lab Sample ID:	21F0685-03
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 20:38
Analyte	Result	Qualifier	Reporting Limit	<u>.</u>
2-Methylphenol	< 7.5		7.5	
2-Naphthylamine	< 7.5		7.5	
2-Nitroaniline	< 7.5		7.5	
2-Nitrophenol	< 7.5		7.5	
2-Picoline	< 7.5		7.5	
3,3-Dichlorobenzidine	< 7.5		7.5	
3-Nitroaniline	< 7.5		7.5	
4,6-Dinitro-2-methylpheno	1 < 50		50	
4-Bromophenyl phenyl eth	er < 7.5		7.5	
4-Chloro-3-methylphenol	< 7.5		7.5	
4-Chloroaniline	< 7.5		7.5	
4-Chlorophenyl phenyl eth	er <7.5		7.5	
4-Methylphenol	< 7.5		7.5	
4-Nitroaniline	< 7.5		7.5	
4-Nitrobiphenyl	< 7.5		7.5	
4-Nitrophenol	< 7.5		7.5	
5-Nitroacenaphthene	< 7.5		7.5	
7,12-Dimethylbenzo(a)antl	nracene <7.5		7.5	
Acenaphthene	< 7.5		7.5	
Acenaphthylene	< 7.5		7.5	
Acetophenone	< 7.5		7.5	
Anthracene	< 7.5		7.5	
Azobenzene	< 7.5		7.5	

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A3 20210616		Lab Sample ID:	21F0685-03
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/wipe			Analyzed:	06/17/21 20:38
<u>Analyte</u>		Result	<u>Qualifier</u>	Reporting Limit	
Benzo(a)anthrace	ne	< 7.5		7.5	
Benzo(a)pyrene		< 7.5		7.5	
Benzo(b)fluoranth	hene	< 7.5		7.5	
Benzo(ghi)peryler	ne	< 7.5		7.5	
Benzo(k)fluoranth	hene	< 7.5		7.5	
Bis(2-chloroethox	xy)methane	< 7.5		7.5	
Bis(2-chloroethyl)ether	< 7.5		7.5	
Bis(2-ethylhexyl)	phthalate	< 26		26	
Butyl benzyl phth	alate	< 7.5		7.5	
Carbazole		< 7.5		7.5	
Chrysene		< 7.5		7.5	
Dibenzo(a,h)anthi	racene	< 7.5		7.5	
Dibenzofuran		< 7.5		7.5	
Diethylphthalate		< 7.5		7.5	
Dimethylphthalate	e	< 7.5		7.5	
Di-n-butylphthala	ite	< 7.5		7.5	
Di-n-octylphthala	te	< 7.5		7.5	
Diphenylamine		< 7.5		7.5	
Ethyl methanesult	fonate	< 7.5		7.5	
Fluoranthene		< 7.5		7.5	
Fluorene		< 7.5		7.5	
Hexachlorobenzer	ne	< 7.5		7.5	
Hexachlorobutadi	iene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A3 20210616		Lab Sample ID:	21F0685-03
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyta		Dogult	Qualifier	Doporting Limit	
Units:	ug/wipe			Analyzed:	06/17/21 20:38
Method:	8270			Prepared:	06/17/21 05:00

Analyte	Result	Qualifier	<u>Reporting Limit</u>
Hexachlorocyclopentadiene	< 26		26
Hexachloroethane	< 7.5		7.5
Hexachloropropene	< 7.5		7.5
Indeno(1,2,3-cd)pyrene	< 7.5		7.5
Isodrin	< 7.5		7.5
Isophorone	< 7.5		7.5
Isosafrole	< 7.5		7.5
Mestranol	< 7.5		7.5
Methyl methanesulfonate	< 7.5		7.5
Naphthalene	< 7.5		7.5
Nitrobenzene	< 7.5		7.5
N-Nitrosodi-n-butylamine	< 7.5		7.5
N-Nitrosodi-n-propylamine	< 7.5		7.5
N-Nitrosopiperidine	< 7.5		7.5
p-Dimethylaminoazobenzene	< 7.5		7.5
Pentachlorobenzene	< 7.5		7.5
Pentachloronitrobenzene	< 7.5		7.5
Pentachlorophenol	< 75		75
Phenacetin	< 7.5		7.5
Phenanthrene	< 7.5		7.5
Phenol	< 7.5		7.5
Pronamide	< 7.5		7.5
Pyrene	< 7.5		7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A3 20210616		Lab Sample ID:	21F0685-03
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 20:38
Analyte	Result	Qualifier	Reporting l	<u>Limit</u>
Pyridine	< 7.5		7.5	
Safrole	< 7.5		7.5	

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A4 20210616		Lab Sample ID:	21F0685-04
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyte		Result	Qualifier	Reporting Limit	
Units:	ug/wipe			Analyzed:	06/17/21 21:12
Method:	8270			Prepared:	06/17/21 05:00

<u>A that y te</u>	Result	Quanner	<u>Reporting</u> Emili
1,2,4,5-Tetrachlorobenzene	< 7.5		7.5
1,2,4-Trichlorobenzene	< 7.5		7.5
1,2-Dichlorobenzene	< 7.5		7.5
1,2-Dinitrobenzene	< 7.5		7.5
1,3-Dichlorobenzene	< 7.5		7.5
1,3-Dinitrobenzene	< 7.5		7.5
1,4-Dichlorobenzene	< 7.5		7.5
1,4-Dinitrobenzene	< 7.5		7.5
1-Chloronaphthalene	< 7.5		7.5
1-Naphthylamine	< 7.5		7.5
2,2-Oxybis(1-chloropropane)	< 7.5		7.5
2,3,4,6-Tetrachlorophenol	< 7.5		7.5
2,4,5-Trichlorophenol	< 7.5		7.5
2,4,6-Trichlorophenol	< 7.5		7.5
2,4-Dichlorophenol	< 7.5		7.5
2,4-Dimethylphenol	< 7.5		7.5
2,4-Dinitrophenol	< 26		26
2,4-Dinitrotoluene	< 7.5		7.5
2,6-Dichlorophenol	< 7.5		7.5
2,6-Dinitrotoluene	< 7.5		7.5
2-Chloronaphthalene	< 7.5		7.5
2-Chlorophenol	< 7.5		7.5
2-Methylnaphthalene	< 7.5		7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A4 20210616		Lab Sample ID:	21F0685-04
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 21:12
Analyte	Result	<u>Qualifier</u>	Reporting Limit	<u>.</u>
2-Methylphenol	< 7.5		7.5	
2-Naphthylamine	< 7.5		7.5	
2-Nitroaniline	< 7.5		7.5	
2-Nitrophenol	< 7.5		7.5	
2-Picoline	< 7.5		7.5	
3,3-Dichlorobenzidine	< 7.5		7.5	
3-Nitroaniline	< 7.5		7.5	
4,6-Dinitro-2-methylpheno	1 < 50		50	
4-Bromophenyl phenyl eth	er <7.5		7.5	
4-Chloro-3-methylphenol	< 7.5		7.5	
4-Chloroaniline	< 7.5		7.5	
4-Chlorophenyl phenyl eth	er <7.5		7.5	
4-Methylphenol	< 7.5		7.5	
4-Nitroaniline	< 7.5		7.5	
4-Nitrobiphenyl	< 7.5		7.5	
4-Nitrophenol	< 7.5		7.5	
5-Nitroacenaphthene	< 7.5		7.5	
7,12-Dimethylbenzo(a)anth	nracene <7.5		7.5	
Acenaphthene	< 7.5		7.5	
Acenaphthylene	< 7.5		7.5	
Acetophenone	< 7.5		7.5	
Anthracene	< 7.5		7.5	
Azobenzene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A4 20210616		Lab Sample ID:	21F0685-04
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/wipe			Analyzed:	06/17/21 21:12
<u>Analyte</u>		Result	<u>Qualifier</u>	<u>Reporting Limit</u>	
Benzo(a)anthrace	ne	< 7.5		7.5	
Benzo(a)pyrene		< 7.5		7.5	
Benzo(b)fluorantl	hene	< 7.5		7.5	
Benzo(ghi)peryle	ne	< 7.5		7.5	
Benzo(k)fluorantl	hene	< 7.5		7.5	
Bis(2-chloroethox	(y)methane	< 7.5		7.5	
Bis(2-chloroethyl)ether	< 7.5		7.5	
Bis(2-ethylhexyl)	phthalate	< 26		26	
Butyl benzyl phth	alate	< 7.5		7.5	
Carbazole		< 7.5		7.5	
Chrysene		< 7.5		7.5	
Dibenzo(a,h)anth	racene	< 7.5		7.5	
Dibenzofuran		< 7.5		7.5	
Diethylphthalate		< 7.5		7.5	
Dimethylphthalat	e	< 7.5		7.5	
Di-n-butylphthala	ite	< 7.5		7.5	
Di-n-octylphthala	te	< 7.5		7.5	
Diphenylamine		< 7.5		7.5	
Ethyl methanesul	fonate	< 7.5		7.5	
Fluoranthene		< 7.5		7.5	
Fluorene		< 7.5		7.5	
Hexachlorobenze	ne	< 7.5		7.5	
Hexachlorobutadi	iene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A4 20210616		Lab Sample ID:	21F0685-04
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyta		Dogult	Qualifiar	Doporting Limit	
Units:	ug/wipe			Analyzed:	06/17/21 21:12
Method:	8270			Prepared:	06/17/21 05:00

<u>Analyte</u>	Result	<u>Qualifier</u>	<u>Reporting Limit</u>
Hexachlorocyclopentadiene	< 26		26
Hexachloroethane	< 7.5		7.5
Hexachloropropene	< 7.5		7.5
Indeno(1,2,3-cd)pyrene	< 7.5		7.5
Isodrin	< 7.5		7.5
Isophorone	< 7.5		7.5
Isosafrole	< 7.5		7.5
Mestranol	< 7.5		7.5
Methyl methanesulfonate	< 7.5		7.5
Naphthalene	< 7.5		7.5
Nitrobenzene	< 7.5		7.5
N-Nitrosodi-n-butylamine	< 7.5		7.5
N-Nitrosodi-n-propylamine	< 7.5		7.5
N-Nitrosopiperidine	< 7.5		7.5
p-Dimethylaminoazobenzene	< 7.5		7.5
Pentachlorobenzene	< 7.5		7.5
Pentachloronitrobenzene	< 7.5		7.5
Pentachlorophenol	< 75		75
Phenacetin	< 7.5		7.5
Phenanthrene	< 7.5		7.5
Phenol	< 7.5		7.5
Pronamide	< 7.5		7.5
Pyrene	< 7.5		7.5

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A4 20210616		Lab Sample ID:	21F0685-04
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 21:12
Analyte	Result	Qualifier	Reporting I	<u>Limit</u>
Pyridine	< 7.5		7.5	
Safrole	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A5 20210616		Lab Sample ID:	21F0685-05
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

		D K	0 ""	D (* 1* */	
Units:	ug/wipe			Analyzed:	06/17/21 21:46
Method:	8270			Prepared:	06/17/21 05:00

Analyte	Kesuit	Quaimer	Reporting Limit
1,2,4,5-Tetrachlorobenzene	< 7.5		7.5
1,2,4-Trichlorobenzene	< 7.5		7.5
1,2-Dichlorobenzene	< 7.5		7.5
1,2-Dinitrobenzene	< 7.5		7.5
1,3-Dichlorobenzene	< 7.5		7.5
1,3-Dinitrobenzene	< 7.5		7.5
1,4-Dichlorobenzene	< 7.5		7.5
1,4-Dinitrobenzene	< 7.5		7.5
1-Chloronaphthalene	< 7.5		7.5
1-Naphthylamine	< 7.5		7.5
2,2-Oxybis(1-chloropropane)	< 7.5		7.5
2,3,4,6-Tetrachlorophenol	< 7.5		7.5
2,4,5-Trichlorophenol	< 7.5		7.5
2,4,6-Trichlorophenol	< 7.5		7.5
2,4-Dichlorophenol	< 7.5		7.5
2,4-Dimethylphenol	< 7.5		7.5
2,4-Dinitrophenol	< 26		26
2,4-Dinitrotoluene	< 7.5		7.5
2,6-Dichlorophenol	< 7.5		7.5
2,6-Dinitrotoluene	< 7.5		7.5
2-Chloronaphthalene	< 7.5		7.5
2-Chlorophenol	< 7.5		7.5
2-Methylnaphthalene	< 7.5		7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A5 20210616		Lab Sample ID:	21F0685-05
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 21:46
Analyte	Result	Qualifier	Reporting Limi	<u>t</u>
2-Methylphenol	< 7.5		7.5	
2-Naphthylamine	< 7.5		7.5	
2-Nitroaniline	< 7.5		7.5	
2-Nitrophenol	< 7.5		7.5	
2-Picoline	< 7.5		7.5	
3,3-Dichlorobenzidine	< 7.5		7.5	
3-Nitroaniline	< 7.5		7.5	
4,6-Dinitro-2-methylpheno	1 < 50		50	
4-Bromophenyl phenyl eth	er < 7.5		7.5	
4-Chloro-3-methylphenol	< 7.5		7.5	
4-Chloroaniline	< 7.5		7.5	
4-Chlorophenyl phenyl eth	er < 7.5		7.5	
4-Methylphenol	< 7.5		7.5	
4-Nitroaniline	< 7.5		7.5	
4-Nitrobiphenyl	< 7.5		7.5	
4-Nitrophenol	< 7.5		7.5	
5-Nitroacenaphthene	< 7.5		7.5	
7,12-Dimethylbenzo(a)anth	rracene < 7.5		7.5	
Acenaphthene	< 7.5		7.5	
Acenaphthylene	< 7.5		7.5	
Acetophenone	< 7.5		7.5	
Anthracene	< 7.5		7.5	
Azobenzene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A5 20210616		Lab Sample ID:	21F0685-05
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/wipe			Analyzed:	06/17/21 21:46
<u>Analyte</u>		Result	<u>Qualifier</u>	<u>Reporting Limit</u>	
Benzo(a)anthrace	ne	< 7.5		7.5	
Benzo(a)pyrene		< 7.5		7.5	
Benzo(b)fluoranth	hene	< 7.5		7.5	
Benzo(ghi)peryle	ne	< 7.5		7.5	
Benzo(k)fluorantl	hene	< 7.5		7.5	
Bis(2-chloroethox	xy)methane	< 7.5		7.5	
Bis(2-chloroethyl)ether	< 7.5		7.5	
Bis(2-ethylhexyl)	phthalate	< 26		26	
Butyl benzyl phth	alate	< 7.5		7.5	
Carbazole		< 7.5		7.5	
Chrysene		< 7.5		7.5	
Dibenzo(a,h)anth	racene	< 7.5		7.5	
Dibenzofuran		< 7.5		7.5	
Diethylphthalate		< 7.5		7.5	
Dimethylphthalat	e	< 7.5		7.5	
Di-n-butylphthala	ite	< 7.5		7.5	
Di-n-octylphthala	te	< 7.5		7.5	
Diphenylamine		< 7.5		7.5	
Ethyl methanesul	fonate	< 7.5		7.5	
Fluoranthene		< 7.5		7.5	
Fluorene		< 7.5		7.5	
Hexachlorobenze	ne	< 7.5		7.5	
Hexachlorobutadi	iene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A5 20210616		Lab Sample ID:	21F0685-05
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 21:46

<u>Analyte</u>	Result	<u>Qualifier</u>	<u>Reporting Limit</u>
Hexachlorocyclopentadiene	< 26		26
Hexachloroethane	< 7.5		7.5
Hexachloropropene	< 7.5		7.5
Indeno(1,2,3-cd)pyrene	< 7.5		7.5
Isodrin	< 7.5		7.5
Isophorone	< 7.5		7.5
Isosafrole	< 7.5		7.5
Mestranol	< 7.5		7.5
Methyl methanesulfonate	< 7.5		7.5
Naphthalene	< 7.5		7.5
Nitrobenzene	< 7.5		7.5
N-Nitrosodi-n-butylamine	< 7.5		7.5
N-Nitrosodi-n-propylamine	< 7.5		7.5
N-Nitrosopiperidine	< 7.5		7.5
p-Dimethylaminoazobenzene	< 7.5		7.5
Pentachlorobenzene	< 7.5		7.5
Pentachloronitrobenzene	< 7.5		7.5
Pentachlorophenol	< 75		75
Phenacetin	< 7.5		7.5
Phenanthrene	< 7.5		7.5
Phenol	< 7.5		7.5
Pronamide	< 7.5		7.5
Pyrene	< 7.5		7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A5 20210616		Lab Sample ID:	21F0685-05
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 21:46
<u>Analyte</u>	Resul	Qualifier	Reporting I	<u>.imit</u>
Pyridine	< 7.5		7.5	
Safrole	< 7.5		7.5	

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A6 20210616		Lab Sample ID:	21F0685-06
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Units:	ug/wipe			Analyzed:	06/17/21 22:21
Analyte		<u>Result</u>	<u>Qualifier</u>	<u>Reporting Limit</u>	

1,2,4,5-Tetrachlorobenzene	< 7.5	7.5
1,2,4-Trichlorobenzene	< 7.5	7.5
1,2-Dichlorobenzene	< 7.5	7.5
1,2-Dinitrobenzene	< 7.5	7.5
1,3-Dichlorobenzene	< 7.5	7.5
1,3-Dinitrobenzene	< 7.5	7.5
1,4-Dichlorobenzene	< 7.5	7.5
1,4-Dinitrobenzene	< 7.5	7.5
1-Chloronaphthalene	< 7.5	7.5
1-Naphthylamine	< 7.5	7.5
2,2-Oxybis(1-chloropropane)	< 7.5	7.5
2,3,4,6-Tetrachlorophenol	< 7.5	7.5
2,4,5-Trichlorophenol	< 7.5	7.5
2,4,6-Trichlorophenol	< 7.5	7.5
2,4-Dichlorophenol	< 7.5	7.5
2,4-Dimethylphenol	< 7.5	7.5
2,4-Dinitrophenol	< 26	26
2,4-Dinitrotoluene	< 7.5	7.5
2,6-Dichlorophenol	< 7.5	7.5
2,6-Dinitrotoluene	< 7.5	7.5
2-Chloronaphthalene	< 7.5	7.5
2-Chlorophenol	< 7.5	7.5
2-Methylnaphthalene	< 7.5	7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A6 20210616		Lab Sample ID:	21F0685-06
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 22:21
Analyte	Result	<u>Qualifier</u>	Reporting Limit	<u>.</u>
2-Methylphenol	< 7.5		7.5	
2-Naphthylamine	< 7.5		7.5	
2-Nitroaniline	< 7.5		7.5	
2-Nitrophenol	< 7.5		7.5	
2-Picoline	< 7.5		7.5	
3,3-Dichlorobenzidine	< 7.5		7.5	
3-Nitroaniline	< 7.5		7.5	
4,6-Dinitro-2-methylpheno	1 < 50		50	
4-Bromophenyl phenyl eth	er <7.5		7.5	
4-Chloro-3-methylphenol	< 7.5		7.5	
4-Chloroaniline	< 7.5		7.5	
4-Chlorophenyl phenyl eth	er < 7.5		7.5	
4-Methylphenol	< 7.5		7.5	
4-Nitroaniline	< 7.5		7.5	
4-Nitrobiphenyl	< 7.5		7.5	
4-Nitrophenol	< 7.5		7.5	
5-Nitroacenaphthene	< 7.5		7.5	
7,12-Dimethylbenzo(a)antl	rracene < 7.5		7.5	
Acenaphthene	< 7.5		7.5	
Acenaphthylene	< 7.5		7.5	
Acetophenone	< 7.5		7.5	
Anthracene	< 7.5		7.5	
Azobenzene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A6 20210616		Lab Sample ID:	21F0685-06
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/wipe			Analyzed:	06/17/21 22:21
<u>Analyte</u>		Result	<u>Qualifier</u>	Reporting Limit	
Benzo(a)anthrace	ne	< 7.5		7.5	
Benzo(a)pyrene		< 7.5		7.5	
Benzo(b)fluoranth	nene	< 7.5		7.5	
Benzo(ghi)peryler	ne	< 7.5		7.5	
Benzo(k)fluoranth	nene	< 7.5		7.5	
Bis(2-chloroethox	xy)methane	< 7.5		7.5	
Bis(2-chloroethyl)ether	< 7.5		7.5	
Bis(2-ethylhexyl)	phthalate	< 26		26	
Butyl benzyl phth	alate	< 7.5		7.5	
Carbazole		< 7.5		7.5	
Chrysene		< 7.5		7.5	
Dibenzo(a,h)anthi	racene	< 7.5		7.5	
Dibenzofuran		< 7.5		7.5	
Diethylphthalate		< 7.5		7.5	
Dimethylphthalate	e	< 7.5		7.5	
Di-n-butylphthala	te	< 7.5		7.5	
Di-n-octylphthala	te	< 7.5		7.5	
Diphenylamine		< 7.5		7.5	
Ethyl methanesult	fonate	< 7.5		7.5	
Fluoranthene		< 7.5		7.5	
Fluorene		< 7.5		7.5	
Hexachlorobenzer	ne	< 7.5		7.5	
Hexachlorobutadi	ene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A6 20210616		Lab Sample ID:	21F0685-06
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyte		Result	Oualifier	Reporting Limit	
Units:	ug/wipe			Analyzed:	06/17/21 22:21
Method:	8270			Prepared:	06/17/21 05:00

Analyte	Result	Quaimer	Reporting Limit
Hexachlorocyclopentadiene	< 26		26
Hexachloroethane	< 7.5		7.5
Hexachloropropene	< 7.5		7.5
Indeno(1,2,3-cd)pyrene	< 7.5		7.5
Isodrin	< 7.5		7.5
Isophorone	< 7.5		7.5
Isosafrole	< 7.5		7.5
Mestranol	< 7.5		7.5
Methyl methanesulfonate	< 7.5		7.5
Naphthalene	< 7.5		7.5
Nitrobenzene	< 7.5		7.5
N-Nitrosodi-n-butylamine	< 7.5		7.5
N-Nitrosodi-n-propylamine	< 7.5		7.5
N-Nitrosopiperidine	< 7.5		7.5
p-Dimethylaminoazobenzene	< 7.5		7.5
Pentachlorobenzene	< 7.5		7.5
Pentachloronitrobenzene	< 7.5		7.5
Pentachlorophenol	< 75		75
Phenacetin	< 7.5		7.5
Phenanthrene	< 7.5		7.5
Phenol	< 7.5		7.5
Pronamide	< 7.5		7.5
Pyrene	< 7.5		7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A6 20210616		Lab Sample ID:	21F0685-06
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 22:21
Analyte	Result	Qualifier	<u>Reporting I</u>	<u>.imit</u>
Pyridine	< 7.5		7.5	
Safrole	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A7 20210616		Lab Sample ID:	21F0685-07
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyte		Result	Qualifier	Reporting Limit	
Units:	ug/wipe			Analyzed:	06/17/21 22:55
Method:	8270			Prepared:	06/17/21 05:00

Analyte	Kesuit	Quanner	Reporting Linit
1,2,4,5-Tetrachlorobenzene	< 7.5		7.5
1,2,4-Trichlorobenzene	< 7.5		7.5
1,2-Dichlorobenzene	< 7.5		7.5
1,2-Dinitrobenzene	< 7.5		7.5
1,3-Dichlorobenzene	< 7.5		7.5
1,3-Dinitrobenzene	< 7.5		7.5
1,4-Dichlorobenzene	< 7.5		7.5
1,4-Dinitrobenzene	< 7.5		7.5
1-Chloronaphthalene	< 7.5		7.5
1-Naphthylamine	< 7.5		7.5
2,2-Oxybis(1-chloropropane)	< 7.5		7.5
2,3,4,6-Tetrachlorophenol	< 7.5		7.5
2,4,5-Trichlorophenol	< 7.5		7.5
2,4,6-Trichlorophenol	< 7.5		7.5
2,4-Dichlorophenol	< 7.5		7.5
2,4-Dimethylphenol	< 7.5		7.5
2,4-Dinitrophenol	< 26		26
2,4-Dinitrotoluene	< 7.5		7.5
2,6-Dichlorophenol	< 7.5		7.5
2,6-Dinitrotoluene	< 7.5		7.5
2-Chloronaphthalene	< 7.5		7.5
2-Chlorophenol	< 7.5		7.5
2-Methylnaphthalene	< 7.5		7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A7 20210616		Lab Sample ID:	21F0685-07
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 22:55
Analyte	Result	Qualifier	Reporting Limit	<u>.</u>
2-Methylphenol	< 7.5		7.5	
2-Naphthylamine	< 7.5		7.5	
2-Nitroaniline	< 7.5		7.5	
2-Nitrophenol	< 7.5		7.5	
2-Picoline	< 7.5		7.5	
3,3-Dichlorobenzidine	< 7.5		7.5	
3-Nitroaniline	< 7.5		7.5	
4,6-Dinitro-2-methylpheno	4 < 50		50	
4-Bromophenyl phenyl eth	er <7.5		7.5	
4-Chloro-3-methylphenol	< 7.5		7.5	
4-Chloroaniline	< 7.5		7.5	
4-Chlorophenyl phenyl eth	er < 7.5		7.5	
4-Methylphenol	< 7.5		7.5	
4-Nitroaniline	< 7.5		7.5	
4-Nitrobiphenyl	< 7.5		7.5	
4-Nitrophenol	< 7.5		7.5	
5-Nitroacenaphthene	< 7.5		7.5	
7,12-Dimethylbenzo(a)antl	nracene < 7.5		7.5	
Acenaphthene	< 7.5		7.5	
Acenaphthylene	< 7.5		7.5	
Acetophenone	< 7.5		7.5	
Anthracene	< 7.5		7.5	
Azobenzene	< 7.5		7.5	

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A7 20210616		Lab Sample ID:	21F0685-07
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/wipe			Analyzed:	06/17/21 22:55
<u>Analyte</u>		Result	<u>Qualifier</u>	Reporting Limit	
Benzo(a)anthrace	ene	< 7.5		7.5	
Benzo(a)pyrene		< 7.5		7.5	
Benzo(b)fluorant	hene	< 7.5		7.5	
Benzo(ghi)peryle	me	< 7.5		7.5	
Benzo(k)fluorant	hene	< 7.5		7.5	
Bis(2-chloroethoz	xy)methane	< 7.5		7.5	
Bis(2-chloroethyl)ether	< 7.5		7.5	
Bis(2-ethylhexyl)	phthalate	< 26		26	
Butyl benzyl phtł	nalate	< 7.5		7.5	
Carbazole		< 7.5		7.5	
Chrysene		< 7.5		7.5	
Dibenzo(a,h)anth	racene	< 7.5		7.5	
Dibenzofuran		< 7.5		7.5	
Diethylphthalate		< 7.5		7.5	
Dimethylphthalat	e	< 7.5		7.5	
Di-n-butylphthala	ate	< 7.5		7.5	
Di-n-octylphthala	ate	< 7.5		7.5	
Diphenylamine		< 7.5		7.5	
Ethyl methanesul	fonate	< 7.5		7.5	
Fluoranthene		< 7.5		7.5	
Fluorene		< 7.5		7.5	
Hexachlorobenze	ne	< 7.5		7.5	
Hexachlorobutad	iene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A7 20210616		Lab Sample ID:	21F0685-07
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Units:	ug/wipe		Analyzed:	06/17/21 22:55
Method:	8270		Prepared:	06/17/21 05:00

Analyte	Result	Quaimer	Reporting Limit
Hexachlorocyclopentadiene	< 26		26
Hexachloroethane	< 7.5		7.5
Hexachloropropene	< 7.5		7.5
Indeno(1,2,3-cd)pyrene	< 7.5		7.5
Isodrin	< 7.5		7.5
Isophorone	< 7.5		7.5
Isosafrole	< 7.5		7.5
Mestranol	< 7.5		7.5
Methyl methanesulfonate	< 7.5		7.5
Naphthalene	< 7.5		7.5
Nitrobenzene	< 7.5		7.5
N-Nitrosodi-n-butylamine	< 7.5		7.5
N-Nitrosodi-n-propylamine	< 7.5		7.5
N-Nitrosopiperidine	< 7.5		7.5
p-Dimethylaminoazobenzene	< 7.5		7.5
Pentachlorobenzene	< 7.5		7.5
Pentachloronitrobenzene	< 7.5		7.5
Pentachlorophenol	< 75		75
Phenacetin	< 7.5		7.5
Phenanthrene	< 7.5		7.5
Phenol	< 7.5		7.5
Pronamide	< 7.5		7.5
Pyrene	< 7.5		7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A7 20210616		Lab Sample ID:	21F0685-07
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 22:55
Analyte	Result	Qualifier	Reporting I	<u>Limit</u>
Pyridine	< 7.5		7.5	
Safrole	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A8 20210616		Lab Sample ID:	21F0685-08
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyta		Desult	Qualifiar	Doporting Limit	
Units:	ug/wipe			Analyzed:	06/17/21 23:30
Method:	8270			Prepared:	06/17/21 05:00

Analyte	Kesuit	Quaimer	Reporting Linit
1,2,4,5-Tetrachlorobenzene	< 7.5		7.5
1,2,4-Trichlorobenzene	< 7.5		7.5
1,2-Dichlorobenzene	< 7.5		7.5
1,2-Dinitrobenzene	< 7.5		7.5
1,3-Dichlorobenzene	< 7.5		7.5
1,3-Dinitrobenzene	< 7.5		7.5
1,4-Dichlorobenzene	< 7.5		7.5
1,4-Dinitrobenzene	< 7.5		7.5
1-Chloronaphthalene	< 7.5		7.5
1-Naphthylamine	< 7.5		7.5
2,2-Oxybis(1-chloropropane)	< 7.5		7.5
2,3,4,6-Tetrachlorophenol	< 7.5		7.5
2,4,5-Trichlorophenol	< 7.5		7.5
2,4,6-Trichlorophenol	< 7.5		7.5
2,4-Dichlorophenol	< 7.5		7.5
2,4-Dimethylphenol	< 7.5		7.5
2,4-Dinitrophenol	< 26		26
2,4-Dinitrotoluene	< 7.5		7.5
2,6-Dichlorophenol	< 7.5		7.5
2,6-Dinitrotoluene	< 7.5		7.5
2-Chloronaphthalene	< 7.5		7.5
2-Chlorophenol	< 7.5		7.5
2-Methylnaphthalene	< 7.5		7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A8 20210616		Lab Sample ID:	21F0685-08
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 23:30
<u>Analyte</u>	<u>Result</u>	Qualifier	Reporting Limit	<u>t</u>
2-Methylphenol	< 7.5		7.5	
2-Naphthylamine	< 7.5		7.5	
2-Nitroaniline	< 7.5		7.5	
2-Nitrophenol	< 7.5		7.5	
2-Picoline	< 7.5		7.5	
3,3-Dichlorobenzidine	< 7.5		7.5	
3-Nitroaniline	< 7.5		7.5	
4,6-Dinitro-2-methylpheno	1 < 50		50	
4-Bromophenyl phenyl eth	er < 7.5		7.5	
4-Chloro-3-methylphenol	< 7.5		7.5	
4-Chloroaniline	< 7.5		7.5	
4-Chlorophenyl phenyl eth	er < 7.5		7.5	
4-Methylphenol	< 7.5		7.5	
4-Nitroaniline	< 7.5		7.5	
4-Nitrobiphenyl	< 7.5		7.5	
4-Nitrophenol	< 7.5		7.5	
5-Nitroacenaphthene	< 7.5		7.5	
7,12-Dimethylbenzo(a)anth	rracene < 7.5		7.5	
Acenaphthene	< 7.5		7.5	
Acenaphthylene	< 7.5		7.5	
Acetophenone	< 7.5		7.5	
Anthracene	< 7.5		7.5	
Azobenzene	< 7.5		7.5	

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A8 20210616		Lab Sample ID:	21F0685-08
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/wipe			Analyzed:	06/17/21 23:30
<u>Analyte</u>		Result	<u>Qualifier</u>	Reporting Limit	
Benzo(a)anthrace	ne	< 7.5		7.5	
Benzo(a)pyrene		< 7.5		7.5	
Benzo(b)fluorantl	hene	< 7.5		7.5	
Benzo(ghi)peryle	ne	< 7.5		7.5	
Benzo(k)fluorantl	hene	< 7.5		7.5	
Bis(2-chloroethox	xy)methane	< 7.5		7.5	
Bis(2-chloroethyl)ether	< 7.5		7.5	
Bis(2-ethylhexyl)	phthalate	< 26		26	
Butyl benzyl phth	alate	< 7.5		7.5	
Carbazole		< 7.5		7.5	
Chrysene		< 7.5		7.5	
Dibenzo(a,h)anth	racene	< 7.5		7.5	
Dibenzofuran		< 7.5		7.5	
Diethylphthalate		< 7.5		7.5	
Dimethylphthalat	e	< 7.5		7.5	
Di-n-butylphthala	ite	< 7.5		7.5	
Di-n-octylphthala	te	< 7.5		7.5	
Diphenylamine		< 7.5		7.5	
Ethyl methanesul	fonate	< 7.5		7.5	
Fluoranthene		< 7.5		7.5	
Fluorene		< 7.5		7.5	
Hexachlorobenze	ne	< 7.5		7.5	
Hexachlorobutadi	iene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A8 20210616		Lab Sample ID:	21F0685-08
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 23:30

<u>Analyte</u>	Result	<u>Qualifier</u>	<u>Reporting Limit</u>
Hexachlorocyclopentadiene	< 26		26
Hexachloroethane	< 7.5		7.5
Hexachloropropene	< 7.5		7.5
Indeno(1,2,3-cd)pyrene	< 7.5		7.5
Isodrin	< 7.5		7.5
Isophorone	< 7.5		7.5
Isosafrole	< 7.5		7.5
Mestranol	< 7.5		7.5
Methyl methanesulfonate	< 7.5		7.5
Naphthalene	< 7.5		7.5
Nitrobenzene	< 7.5		7.5
N-Nitrosodi-n-butylamine	< 7.5		7.5
N-Nitrosodi-n-propylamine	< 7.5		7.5
N-Nitrosopiperidine	< 7.5		7.5
p-Dimethylaminoazobenzene	< 7.5		7.5
Pentachlorobenzene	< 7.5		7.5
Pentachloronitrobenzene	< 7.5		7.5
Pentachlorophenol	< 75		75
Phenacetin	< 7.5		7.5
Phenanthrene	< 7.5		7.5
Phenol	< 7.5		7.5
Pronamide	< 7.5		7.5
Pyrene	< 7.5		7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A8 20210616		Lab Sample ID:	21F0685-08
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/17/21 23:30
<u>Analyte</u>	Result	Qualifier	<u>Reporting</u>	<u>Limit</u>
Pyridine	< 7.5		7.5	
Safrole	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A9 20210616		Lab Sample ID:	21F0685-09
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyte	R	esult	Qualifier	Reporting Limit	
Units:	ug/wipe			Analyzed:	06/18/21 00:04
Method:	8270			Prepared:	06/17/21 05:00

1,2,4,5-Tetrachlorobenzene	< 7.5	7.5
1,2,4-Trichlorobenzene	< 7.5	7.5
1,2-Dichlorobenzene	< 7.5	7.5
1,2-Dinitrobenzene	< 7.5	7.5
1,3-Dichlorobenzene	< 7.5	7.5
1,3-Dinitrobenzene	< 7.5	7.5
1,4-Dichlorobenzene	< 7.5	7.5
1,4-Dinitrobenzene	< 7.5	7.5
1-Chloronaphthalene	< 7.5	7.5
1-Naphthylamine	< 7.5	7.5
2,2-Oxybis(1-chloropropane)	< 7.5	7.5
2,3,4,6-Tetrachlorophenol	< 7.5	7.5
2,4,5-Trichlorophenol	< 7.5	7.5
2,4,6-Trichlorophenol	< 7.5	7.5
2,4-Dichlorophenol	< 7.5	7.5
2,4-Dimethylphenol	< 7.5	7.5
2,4-Dinitrophenol	< 26	26
2,4-Dinitrotoluene	< 7.5	7.5
2,6-Dichlorophenol	< 7.5	7.5
2,6-Dinitrotoluene	< 7.5	7.5
2-Chloronaphthalene	< 7.5	7.5
2-Chlorophenol	< 7.5	7.5
2-Methylnaphthalene	< 7.5	7.5

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A9 20210616		Lab Sample ID:	21F0685-09
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/18/21 00:04
Analyte	Result	<u>Qualifier</u>	<u>Reporting Limi</u>	t
2-Methylphenol	< 7.5		7.5	
2-Naphthylamine	< 7.5		7.5	
2-Nitroaniline	< 7.5		7.5	
2-Nitrophenol	< 7.5		7.5	
2-Picoline	< 7.5		7.5	
3,3-Dichlorobenzidine	< 7.5		7.5	
3-Nitroaniline	< 7.5		7.5	
4,6-Dinitro-2-methylpheno	ol < 50		50	
4-Bromophenyl phenyl eth	er < 7.5		7.5	
4-Chloro-3-methylphenol	< 7.5		7.5	
4-Chloroaniline	< 7.5		7.5	
4-Chlorophenyl phenyl eth	er < 7.5		7.5	
4-Methylphenol	< 7.5		7.5	
4-Nitroaniline	< 7.5		7.5	
4-Nitrobiphenyl	< 7.5		7.5	
4-Nitrophenol	< 7.5		7.5	
5-Nitroacenaphthene	< 7.5		7.5	
7,12-Dimethylbenzo(a)ant	hracene < 7.5		7.5	
Acenaphthene	< 7.5		7.5	
Acenaphthylene	< 7.5		7.5	
Acetophenone	< 7.5		7.5	
Anthracene	< 7.5		7.5	
Azobenzene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A9 20210616		Lab Sample ID:	21F0685-09
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/wipe			Analyzed:	06/18/21 00:04
<u>Analyte</u>		Result	<u>Qualifier</u>	<u>Reporting Limit</u>	
Benzo(a)anthrace	ne	< 7.5		7.5	
Benzo(a)pyrene		< 7.5		7.5	
Benzo(b)fluorantl	hene	< 7.5		7.5	
Benzo(ghi)peryle	ne	< 7.5		7.5	
Benzo(k)fluorantl	hene	< 7.5		7.5	
Bis(2-chloroethox	(y)methane	< 7.5		7.5	
Bis(2-chloroethyl)ether	< 7.5		7.5	
Bis(2-ethylhexyl)	phthalate	< 26		26	
Butyl benzyl phth	alate	< 7.5		7.5	
Carbazole		< 7.5		7.5	
Chrysene		< 7.5		7.5	
Dibenzo(a,h)anth	racene	< 7.5		7.5	
Dibenzofuran		< 7.5		7.5	
Diethylphthalate		< 7.5		7.5	
Dimethylphthalat	e	< 7.5		7.5	
Di-n-butylphthala	ite	< 7.5		7.5	
Di-n-octylphthala	te	< 7.5		7.5	
Diphenylamine		< 7.5		7.5	
Ethyl methanesul	fonate	< 7.5		7.5	
Fluoranthene		< 7.5		7.5	
Fluorene		< 7.5		7.5	
Hexachlorobenze	ne	< 7.5		7.5	
Hexachlorobutadi	iene	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A9 20210616		Lab Sample ID:	21F0685-09
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyta		Decult	Qualifian	Departing Limit	
Units:	ug/wipe			Analyzed:	06/18/21 00:04
Method:	8270			Prepared:	06/17/21 05:00

Analyte	<u>Result</u>	Qualifier	Reporting Limit
Hexachlorocyclopentadiene	< 26		26
Hexachloroethane	< 7.5		7.5
Hexachloropropene	< 7.5		7.5
Indeno(1,2,3-cd)pyrene	< 7.5		7.5
Isodrin	< 7.5		7.5
Isophorone	< 7.5		7.5
Isosafrole	< 7.5		7.5
Mestranol	< 7.5		7.5
Methyl methanesulfonate	< 7.5		7.5
Naphthalene	< 7.5		7.5
Nitrobenzene	< 7.5		7.5
N-Nitrosodi-n-butylamine	< 7.5		7.5
N-Nitrosodi-n-propylamine	< 7.5		7.5
N-Nitrosopiperidine	< 7.5		7.5
p-Dimethylaminoazobenzene	< 7.5		7.5
Pentachlorobenzene	< 7.5		7.5
Pentachloronitrobenzene	< 7.5		7.5
Pentachlorophenol	< 75		75
Phenacetin	< 7.5		7.5
Phenanthrene	< 7.5		7.5
Phenol	< 7.5		7.5
Pronamide	< 7.5		7.5
Pyrene	< 7.5		7.5

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A9 20210616		Lab Sample ID:	21F0685-09
Matrix:	Wipe	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/wipe		Analyzed:	06/18/21 00:04
<u>Analyte</u>	Result	Qualifier	Reporting Li	i <u>mit</u>
Pyridine	< 7.5		7.5	
Safrole	< 7.5		7.5	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A10 202110616		Lab Sample ID:	21F0685-10
Matrix:	Water	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270	Prepared:	06/17/21 05:00
Units:	ug/L	Analyzed:	06/18/21 00:39

Analyte	Result	<u>Qualifier</u>	Reporting Limit
1,2,4,5-Tetrachlorobenzene	< 7500		7500
1,2,4-Trichlorobenzene	< 7500		7500
1,2-Dichlorobenzene	< 7500		7500
1,2-Dinitrobenzene	< 7500		7500
1,3-Dichlorobenzene	< 7500		7500
1,3-Dinitrobenzene	< 25000		25000
1,4-Dichlorobenzene	< 7500		7500
1,4-Dinitrobenzene	< 25000		25000
1-Chloronaphthalene	< 7500		7500
1-Naphthylamine	< 25000		25000
2,2-Oxybis(1-chloropropane)	< 7500		7500
2,3,4,6-Tetrachlorophenol	< 7500		7500
2,4,5-Trichlorophenol	< 7500		7500
2,4,6-Trichlorophenol	< 7500		7500
2,4-Dichlorophenol	< 7500		7500
2,4-Dimethylphenol	< 7500		7500
2,4-Dinitrophenol	< 25000		25000
2,4-Dinitrotoluene	< 25000		25000
2,6-Dichlorophenol	< 7500		7500
2,6-Dinitrotoluene	< 7500		7500
2-Chloronaphthalene	< 7500		7500
2-Chlorophenol	< 7500		7500
2-Methylnaphthalene	< 7500		7500

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A10 202110616		Lab Sample ID:	21F0685-10
Matrix:	Water	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

	Sem	ivolatiles by GC/NIS		
Method:	8270		Prepared:	06/17/21 05:00
Units:	ug/L		Analyzed:	06/18/21 00:39
Analyte	Result	<u>Qualifier</u>	Reporting Limit	<u>t</u>
2-Methylphenol	< 7500		7500	
2-Naphthylamine	< 25000		25000	
2-Nitroaniline	< 7500		7500	
2-Nitrophenol	< 25000		25000	
2-Picoline	< 7500		7500	
3,3-Dichlorobenzidine	< 7500		7500	
3-Nitroaniline	< 7500		7500	
4,6-Dinitro-2-methylphenol	< 25000		25000	
4-Bromophenyl phenyl ethe	er <7500		7500	
4-Chloro-3-methylphenol	< 7500		7500	
4-Chloroaniline	< 7500		7500	
4-Chlorophenyl phenyl ethe	er <7500		7500	
4-Methylphenol	< 7500		7500	
4-Nitroaniline	< 7500		7500	
4-Nitrobiphenyl	< 25000		25000	
4-Nitrophenol	< 25000		25000	
5-Nitroacenaphthene	< 25000		25000	
7,12-Dimethylbenzo(a)anth	racene < 25000		25000	
Acenaphthene	< 7500		7500	
Acenaphthylene	< 7500		7500	
Acetophenone	< 7500		7500	
Anthracene	< 7500		7500	
Azobenzene	< 7500		7500	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A10 202110616		Lab Sample ID:	21F0685-10
Matrix:	Water	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyte		Result	Qualifier	Reporting Limit	
Units:	ug/L			Analyzed:	06/18/21 00:39
Method:	8270			Prepared:	06/17/21 05:00

Analyte	Kesuit	Quaimer	Reporting Limit
Benzo(a)anthracene	< 7500		7500
Benzo(a)pyrene	< 7500		7500
Benzo(b)fluoranthene	< 7500		7500
Benzo(ghi)perylene	< 25000		25000
Benzo(k)fluoranthene	< 7500		7500
Bis(2-chloroethoxy)methane	< 7500		7500
Bis(2-chloroethyl)ether	< 7500		7500
Bis(2-ethylhexyl)phthalate	< 25000		25000
Butyl benzyl phthalate	< 25000		25000
Carbazole	< 7500		7500
Chrysene	< 7500		7500
Dibenzo(a,h)anthracene	< 25000		25000
Dibenzofuran	< 7500		7500
Diethylphthalate	< 7500		7500
Dimethylphthalate	< 7500		7500
Di-n-butylphthalate	< 7500		7500
Di-n-octylphthalate	< 25000		25000
Diphenylamine	< 7500		7500
Ethyl methanesulfonate	< 7500		7500
Fluoranthene	< 7500		7500
Fluorene	< 7500		7500
Hexachlorobenzene	< 7500		7500
Hexachlorobutadiene	< 7500		7500

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A10 202110616		Lab Sample ID:	21F0685-10
Matrix:	Water	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270	Prepared:	06/17/21 05:00
Units:	ug/L	Analyzed:	06/18/21 00:39

Analyte	<u>Result</u>	<u>Qualifier</u>	Reporting Limit
Hexachlorocyclopentadiene	< 7500		7500
Hexachloroethane	< 7500		7500
Hexachloropropene	< 7500		7500
Indeno(1,2,3-cd)pyrene	< 25000		25000
Isodrin	< 7500		7500
Isophorone	< 7500		7500
Isosafrole	< 7500		7500
Mestranol	< 25000		25000
Methyl methanesulfonate	< 7500		7500
Naphthalene	< 7500		7500
Nitrobenzene	< 7500		7500
N-Nitrosodi-n-butylamine	< 7500		7500
N-Nitrosodi-n-propylamine	< 7500		7500
N-Nitrosopiperidine	< 7500		7500
p-Dimethylaminoazobenzene	< 7500		7500
Pentachlorobenzene	< 7500		7500
Pentachloronitrobenzene	< 7500		7500
Pentachlorophenol	< 25000		25000
Phenacetin	< 7500		7500
Phenanthrene	< 7500		7500
Phenol	< 7500		7500
Pronamide	< 7500		7500
Pyrene	< 7500		7500

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A10 202110616		Lab Sample ID:	21F0685-10
Matrix:	Water	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/L			Analyzed:	06/18/21 00:39
Analyte		<u>Result</u>	<u>Qualifier</u>	Reporting Limit	
Pyridine		< 7500		7500	
Safrole		< 7500		7500	

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A11 202110616		Lab Sample ID:	21F0685-11
Matrix:	Water	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270	Prepared:	06/17/21 05:00
Units:	ug/L	Analyzed:	06/18/21 01:14

Analyte	<u>Result</u>	<u>Qualifier</u>	Reporting Limit
1,2,4,5-Tetrachlorobenzene	< 7500		7500
1,2,4-Trichlorobenzene	< 7500		7500
1,2-Dichlorobenzene	< 7500		7500
1,2-Dinitrobenzene	< 7500		7500
1,3-Dichlorobenzene	< 7500		7500
1,3-Dinitrobenzene	< 25000		25000
1,4-Dichlorobenzene	< 7500		7500
1,4-Dinitrobenzene	< 25000		25000
1-Chloronaphthalene	< 7500		7500
1-Naphthylamine	< 25000		25000
2,2-Oxybis(1-chloropropane)	< 7500		7500
2,3,4,6-Tetrachlorophenol	< 7500		7500
2,4,5-Trichlorophenol	< 7500		7500
2,4,6-Trichlorophenol	< 7500		7500
2,4-Dichlorophenol	< 7500		7500
2,4-Dimethylphenol	< 7500		7500
2,4-Dinitrophenol	< 25000		25000
2,4-Dinitrotoluene	< 25000		25000
2,6-Dichlorophenol	< 7500		7500
2,6-Dinitrotoluene	< 7500		7500
2-Chloronaphthalene	< 7500		7500
2-Chlorophenol	< 7500		7500
2-Methylnaphthalene	< 7500		7500

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825 N. Rutledge Springfield, Illinois 62702 217.782.9780

LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A11 202110616		Lab Sample ID:	21F0685-11
Matrix:	Water	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

		Bei	involatiles by GC/MB		
Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/L			Analyzed:	06/18/21 01:14
<u>Analyte</u>		<u>Result</u>	Qualifier	Reporting Limi	<u>it</u>
2-Methylphenol		< 7500		7500	
2-Naphthylamine		< 25000		25000	
2-Nitroaniline		< 7500		7500	
2-Nitrophenol		< 25000		25000	
2-Picoline		< 7500		7500	
3,3-Dichlorobenzidi	ine	< 7500		7500	
3-Nitroaniline		< 7500		7500	
4,6-Dinitro-2-methy	lphenol	< 25000		25000	
4-Bromophenyl phe	enyl ether	< 7500		7500	
4-Chloro-3-methylp	bhenol	< 7500		7500	
4-Chloroaniline		< 7500		7500	
4-Chlorophenyl phe	enyl ether	< 7500		7500	
4-Methylphenol		< 7500		7500	
4-Nitroaniline		< 7500		7500	
4-Nitrobiphenyl		< 25000		25000	
4-Nitrophenol		< 25000		25000	
5-Nitroacenaphthen	e	< 25000		25000	
7,12-Dimethylbenzo	o(a)anthracene	< 25000		25000	
Acenaphthene		< 7500		7500	
Acenaphthylene		< 7500		7500	
Acetophenone		< 7500		7500	
Anthracene		< 7500		7500	
Azobenzene		< 7500		7500	

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A11 202110616		Lab Sample ID:	21F0685-11
Matrix:	Water	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Analyte		Result	<u>Qualifier</u>	Reporting Limit	
Units:	ug/L			Analyzed:	06/18/21 01:14
Method:	8270]	Prepared:	06/17/21 05:00

Benzo(a)anthracene	< 7500	7500
Benzo(a)pyrene	< 7500	7500
Benzo(b)fluoranthene	< 7500	7500
Benzo(ghi)perylene	< 25000	25000
Benzo(k)fluoranthene	< 7500	7500
Bis(2-chloroethoxy)methane	< 7500	7500
Bis(2-chloroethyl)ether	< 7500	7500
Bis(2-ethylhexyl)phthalate	< 25000	25000
Butyl benzyl phthalate	< 25000	25000
Carbazole	< 7500	7500
Chrysene	< 7500	7500
Dibenzo(a,h)anthracene	< 25000	25000
Dibenzofuran	< 7500	7500
Diethylphthalate	< 7500	7500
Dimethylphthalate	< 7500	7500
Di-n-butylphthalate	< 7500	7500
Di-n-octylphthalate	< 25000	25000
Diphenylamine	< 7500	7500
Ethyl methanesulfonate	< 7500	7500
Fluoranthene	< 7500	7500
Fluorene	< 7500	7500
Hexachlorobenzene	< 7500	7500
Hexachlorobutadiene	< 7500	7500

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A11 202110616		Lab Sample ID:	21F0685-11
Matrix:	Water	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270	Prepared:	06/17/21 05:00
Units:	ug/L	Analyzed:	06/18/21 01:14

Analyte	<u>Result</u>	<u>Qualifier</u>	Reporting Limit
Hexachlorocyclopentadiene	< 7500		7500
Hexachloroethane	< 7500		7500
Hexachloropropene	< 7500		7500
Indeno(1,2,3-cd)pyrene	< 25000		25000
Isodrin	< 7500		7500
Isophorone	< 7500		7500
Isosafrole	< 7500		7500
Mestranol	< 25000		25000
Methyl methanesulfonate	< 7500		7500
Naphthalene	< 7500		7500
Nitrobenzene	< 7500		7500
N-Nitrosodi-n-butylamine	< 7500		7500
N-Nitrosodi-n-propylamine	< 7500		7500
N-Nitrosopiperidine	< 7500		7500
p-Dimethylaminoazobenzene	< 7500		7500
Pentachlorobenzene	< 7500		7500
Pentachloronitrobenzene	< 7500		7500
Pentachlorophenol	< 25000		25000
Phenacetin	< 7500		7500
Phenanthrene	< 7500		7500
Phenol	< 7500		7500
Pronamide	< 7500		7500
Pyrene	< 7500		7500

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LABORATORY RESULTS

Name:	CHEMTOOL			
Project/Facility Number:	[none]		Date Received :	06/17/21
Funding Code:	CS29 B50		Temperature C:	26.00
Client Sample ID:	1A11 202110616		Lab Sample ID:	21F0685-11
Matrix:	Water	Collected By:	Date/Time Collected:	06/16/21 21:02

Semivolatiles by GC/MS

Method:	8270			Prepared:	06/17/21 05:00
Units:	ug/L			Analyzed:	06/18/21 01:14
Analyte		<u>Result</u>	<u>Qualifier</u>	Reporting Limit	
Pyridine		< 7500		7500	
Safrole		< 7500		7500	

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LABORATORY RESULTS

Name:	CHEMTOOL		
Project/Facility Number:	[none]	Date Received :	06/17/21
Funding Code:	CS29 B50	Temperature C:	26.00

Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

* Non-NELAP accredited

Method 8270: Wipe samples were cotton swabs. Extracted in sample container with methylene chloride extraction. Surrogate recovery not evaluated.

Method 8270: Water samples collected provided only a small quantity (<20mLs). Test-tube extraction performed on 1mL of sample. Surrogate recovery not evaluated.

Report Authorized by:

Tom Weiss Laboratory Manager The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. Test results meet all requirements of NELAC (accredited by Florida DOH #E37645). If you have any questions about this report, please contact Tom Weiss, Laboratory Manager, at 217.782.9780.

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