APPENDIX D

LABORATORY ANALYTICAL REPORTS

Pace Analytical Services, Inc.
2225 Riverside Dr.
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(828)254-7176

Pace Analytical Services, Inc.
9800 Kincey Ave. Suite 100
Huntersville, NC 28078
(704)875-9092

September 27, 2010

Ms. Susan Kelly
Mactec Asheville
1308 Patton Avenue
Asheville, NC 28806

RE: Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Dear Ms. Kelly:
Enclosed are the analytical results for sample(s) received by the laboratory on September 01, 2010. The results relate only to the samples included in this report. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report.

Inorganic Wet Chemistry and Metals analyses were performed at our Pace Asheville laboratory and Organic testing was performed at our Pace Huntersville laboratory unless otherwise footnoted. All Microbiological analyses were performed at the laboratory where the samples were received.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Kevin Godwin

kevin.godwin@pacelabs.com
Project Manager

Enclosures

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CERTIFICATIONS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Charlotte Certification IDs

9800 Kincey Ave. Ste 100, Huntersville, NC 28078
Louisiana/LELAP Certification #: 04034
New Jersey Certification #: NC012
North Carolina Drinking Water Certification #: 37706
North Carolina Field Services Certification #: 5342
North Carolina Wastewater Certification #: 12
Pennsylvania Certification #: 68-00784
South Carolina Certification #: 99006001
South Carolina Drinking Water Cert. #: 99006003
Virginia Certification #: 00213
Connecticut Certification #: PH-0104
Florida/NELAP Certification #: E87627
Kentucky UST Certification #: 84
Louisiana DHH Drinking Water # LA 100031

Asheville Certification IDs

2225 Riverside Dr., Asheville, NC 28804
Connecticut Certification #: PH-0106
Florida/NELAP Certification #: E87648
Massachusetts Certification #: M-NC030
New Jersey Certification #: NC011
North Carolina Bioassay Certification #: 9
North Carolina Drinking Water Certification #: 37712
North Carolina Wastewater Certification #: 40
Pennsylvania Certification #: 68-03578
South Carolina Bioassay Certification #: 99030002
South Carolina Certification #: 99030001
Virginia Certification #: 00072

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SAMPLE SUMMARY

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab ID	Sample ID	Matrix	Date Collected	Date Received
9276750001	SS-113A	Solid	08/30/10 14:35	09/01/10 14:00
9276750002	SS-113B	Solid	08/30/10 14:40	09/01/10 14:00
9276750003	SS-116A	Solid	08/31/10 09:15	09/01/10 14:00
9276750004	SS-116B	Solid	08/31/10 09:25	09/01/10 14:00
9276750005	SS-122	Solid	08/31/10 10:10	09/01/10 14:00
9276750006	SS-125	Solid	08/31/10 11:00	09/01/10 14:00
9276750007	SS-126	Solid	08/31/10 11:45	09/01/10 14:00
9276750008	FD-01	Solid	08/30/10 00:00	09/01/10 14:00
9276750009	FD-02	Solid	08/30/10 00:00	09/01/10 14:00
9276750010	FD-03	Solid	08/30/10 00:00	09/01/10 14:00
9276750011	FD-04	Solid	08/30/10 00:00	09/01/10 14:00
9276750012	FD-05	Solid	08/30/10 00:00	09/01/10 14:00
9276750013	SS-127	Solid	08/31/10 13:45	09/01/10 14:00
9276750014	SS-128	Solid	08/31/10 14:20	09/01/10 14:00
9276750015	SS-129	Solid	08/31/10 14:45	09/01/10 14:00
9276750016	SS-109A	Solid	08/31/10 17:00	09/01/10 14:00
9276750017	SS-109B	Solid	08/31/10 17:05	09/01/10 14:00
9276750018	SS-109C	Solid	08/31/10 17:15	09/01/10 14:00
9276750019	SS-109D	Solid	08/31/10 17:25	09/01/10 14:00
9276750020	SS-109E	Solid	08/31/10 17:30	09/01/10 14:00
9276750021	SS-104A	Solid	09/01/10 09:50	09/01/10 14:00
9276750022	SS-104B	Solid	09/01/10 10:00	09/01/10 14:00
9276750023	SS-104C	Solid	09/01/10 10:05	09/01/10 14:00
9276750024	SS-104D	Solid	09/01/10 10:15	09/01/10 14:00
9276750025	SS-104E	Solid	09/01/10 10:20	09/01/10 14:00
9276750026	SS-101A	Solid	09/01/10 11:25	09/01/10 14:00
9276750027	SS-101B	Solid	09/01/10 11:30	09/01/10 14:00
9276750028	SS-101C	Solid	09/01/10 11:35	09/01/10 14:00
9276750029	SS-101D	Solid	09/01/10 11:45	09/01/10 14:00
9276750030	FD-06	Solid	08/31/10 00:00	09/01/10 14:00
9276750031	FD-07	Solid	08/31/10 00:00	09/01/10 14:00
9276750032	FD-08	Solid	08/31/10 00:00	09/01/10 14:00
9276750033	FD-09	Solid	08/31/10 00:00	09/01/10 14:00
9276750034	FD-10	Solid	08/31/10 00:00	09/01/10 14:00
9276750035	FD-11	Solid	08/31/10 00:00	09/01/10 14:00
9276750036	FD-12	Solid	08/31/10 00:00	09/01/10 14:00
9276750037	FD-13	Solid	09/01/10 00:00	09/01/10 14:00

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SAMPLE SUMMARY

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab ID	Sample ID	Matrix	Date Collected	Date Received
9276750038	**FD-14**	Solid	09/01/10 00:00	09/01/10 14:00
9276750039	**FD-15**	Solid	09/01/10 00:00	09/01/10 14:00
9276750040	**MB-01**	Water	08/31/10 10:30	09/01/10 14:00
9276750041	**EB-01**	Water	08/31/10 16:30	09/01/10 14:00
9276750042	**FB-01**	Water	08/31/10 16:45	09/01/10 14:00
9276750043	**TB-01**	Solid	08/30/10 00:00	09/01/10 14:00
9276750044	**TB-02**	Water	08/31/10 00:00	09/01/10 14:00
9276750045	**TB-03**	Solid	08/31/10 00:00	09/01/10 14:00

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SAMPLE ANALYTE COUNT

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab ID	Sample ID	Method	Analysts	Analytes Reported
9276750001	**SS-113A**	EPA 6010	JMW	13
		EPA 7471	SHB	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	KDF	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750002	**SS-113B**	EPA 6010	JMW	13
		EPA 7471	SHB	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	KDF	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750003	**SS-116A**	EPA 6010	JMW	13
		EPA 7471	SHB	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	KDF	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750004	**SS-116B**	EPA 6010	JMW	13
		EPA 7471	SHB	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	KDF	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750005	**SS-122**	EPA 6010	JMW	13
		EPA 7471	SHB	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	KDF	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750006	**SS-125**	EPA 6010	JMW	13
		EPA 7471	JDA	1

SAMPLE ANALYTE COUNT

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 8270	RRH	73
		EPA 8260	DLK	56
		ASTM D2974-87	KDF	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750007	**SS-126**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	KDF	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750008	**FD-01**	ASTM D2974-87	KDF	1
		SM 4500-CN-E	JDA	1
9276750009	**FD-02**	EPA 6010	JMW	13
		EPA 7471	SHB	1
		ASTM D2974-87	KDF	1
9276750010	**FD-03**	EPA 8270	BPJ	73
		ASTM D2974-87	KDF	1
9276750011	**FD-04**	EPA 8260	DLK	56
		ASTM D2974-87	KDF	1
9276750012	**FD-05**	ASTM D2974-87	TNM	1
		EPA 7196	EWS	1
9276750013	**SS-127**	EPA 6010	JMW	13
		EPA 7471	SHB	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750014	**SS-128**	EPA 6010	JMW	13
		EPA 7471	SHB	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1

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SAMPLE ANALYTE COUNT

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab ID	Sample ID	Method	Analysts	Analytes Reported
9276750015	**SS-129**	EPA 6010	JMW	13
		EPA 7471	SHB	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750016	**SS-109A**	EPA 6010	JMW	13
		EPA 7471	SHB	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750017	**SS-109B**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750018	**SS-109C**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		EPA 8270	RRH	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750019	**SS-109D**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750020	**SS-109E**	EPA 6010	JMW	13
		EPA 7471	JDA	1

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SAMPLE ANALYTE COUNT

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		EPA 8270	RRH	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750021	**SS-104A**	EPA 6010	JMW	13
		EPA 7471	SAJ	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750022	**SS-104B**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		EPA 8270	RRH	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750023	**SS-104C**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750024	**SS-104D**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		EPA 8270	RRH	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750025	**SS-104E**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		EPA 8270	RRH	73
		EPA 8260	DLK	56

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SAMPLE ANALYTE COUNT

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750026	**SS-101A**	EPA 6010	JMW	13
		EPA 7471	SAJ	1
		EPA 8270	RRH	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750027	**SS-101B**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		EPA 8270	RRH	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750028	**SS-101C**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750029	**SS-101D**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		EPA 8270	BPJ	73
		EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
		SM 4500-CN-E	JDA	1
		EPA 7196	EWS	1
9276750030	**FD-06**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		ASTM D2974-87	TNM	1
9276750031	**FD-07**	EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
9276750032	**FD-08**	EPA 8270	BPJ	73

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SAMPLE ANALYTE COUNT

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		ASTM D2974-87	KDF	1
9276750033	**FD-09**	ASTM D2974-87	KDF	1
		SM 4500-CN-E	JDA	1
9276750034	**FD-10**	EPA 8270	BPJ	73
		ASTM D2974-87	KDF	1
9276750035	**FD-11**	ASTM D2974-87	TNM	1
		EPA 7196	EWS	1
9276750036	**FD-12**	EPA 8260	DLK	56
		ASTM D2974-87	TNM	1
9276750037	**FD-13**	EPA 6010	JMW	13
		EPA 7471	JDA	1
		ASTM D2974-87	TNM	1
9276750038	**FD-14**	ASTM D2974-87	TNM	1
		EPA 7196	EWS	1
9276750039	**FD-15**	ASTM D2974-87	KDF	1
		SM 4500-CN-E	JDA	1
9276750040	**MB-01**	EPA 6010	JMW	13
		EPA 7470	SAJ	1
		EPA 8270	BPJ	73
		EPA 8260	MCK	56
		SM 4500-CN-E	JDA	1
9276750041	**EB-01**	EPA 6010	JMW	13
		EPA 7470	JDA	1
		EPA 8270	BPJ	73
		EPA 8260	MCK	56
		SM 4500-CN-E	JDA	1
9276750042	**FB-01**	EPA 8260	MCK	56
9276750043	**TB-01**	EPA 8260	DLK	56
9276750044	**TB-02**	EPA 8260	MCK	56
9276750045	**TB-03**	EPA 8260	DLK	56

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HITS ONLY

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
9276750001	**SS-113A**					
EPA 6010	Arsenic	0.34J	mg/kg	0.39	09/10/10 14:47	
EPA 6010	Beryllium	0.35	mg/kg	0.077	09/10/10 14:47	
EPA 6010	Chromium	2.4	mg/kg	0.39	09/10/10 14:47	
EPA 6010	Copper	5.1	mg/kg	0.39	09/10/10 14:47	
EPA 6010	Lead	5.3	mg/kg	0.39	09/10/10 14:47	
EPA 6010	Manganese	290	mg/kg	0.39	09/10/10 14:47	
EPA 6010	Nickel	3.6	mg/kg	0.39	09/10/10 14:47	
EPA 6010	Zinc	6.1	mg/kg	0.77	09/10/10 14:47	
EPA 7471	Mercury	0.011	mg/kg	0.0038	09/03/10 18:00	
EPA 8260	Acetone	13.5J	ug/kg	96.5	09/05/10 15:22	
ASTM D2974-87	Percent Moisture	3.3	%	0.10	09/02/10 17:17	
9276750002	**SS-113B**					
EPA 6010	Arsenic	7.2J	mg/kg	7.6	09/13/10 16:10	D3
EPA 6010	Beryllium	2.6	mg/kg	1.5	09/13/10 16:10	D3
EPA 6010	Chromium	35.1	mg/kg	7.6	09/13/10 16:10	D3
EPA 6010	Copper	21.5	mg/kg	7.6	09/13/10 16:10	D3
EPA 6010	Lead	15.7	mg/kg	7.6	09/13/10 16:10	D3
EPA 6010	Manganese	514	mg/kg	7.6	09/13/10 16:10	D3
EPA 6010	Nickel	25.4	mg/kg	7.6	09/13/10 16:10	D3
EPA 6010	Zinc	120	mg/kg	15.1	09/13/10 16:10	D3
EPA 7471	Mercury	0.00050J	mg/kg	0.0047	09/03/10 18:03	
EPA 8260	Methylene Chloride	5.2J	ug/kg	20.5	09/05/10 15:40	
ASTM D2974-87	Percent Moisture	16.3	%	0.10	09/02/10 17:17	
9276750003	**SS-116A**					
EPA 6010	Beryllium	5.1	mg/kg	3.4	09/13/10 16:39	D3
EPA 6010	Chromium	35.8	mg/kg	17.1	09/13/10 16:39	D3
EPA 6010	Copper	51.6	mg/kg	17.1	09/13/10 16:39	D3
EPA 6010	Lead	17.8	mg/kg	17.1	09/13/10 16:39	D3
EPA 6010	Manganese	833	mg/kg	17.1	09/13/10 16:39	D3
EPA 6010	Nickel	18.6	mg/kg	17.1	09/13/10 16:39	D3
EPA 6010	Silver	1.5J	mg/kg	17.1	09/13/10 16:39	D3
EPA 6010	Zinc	181	mg/kg	34.1	09/13/10 16:39	D3
EPA 7471	Mercury	0.0022J	mg/kg	0.0047	09/03/10 16:01	
EPA 8260	Acetone	451	ug/kg	102	09/07/10 17:16	E
EPA 8260	2-Butanone (MEK)	103	ug/kg	102	09/07/10 17:16	
EPA 8260	2-Hexanone	10.2J	ug/kg	50.8	09/07/10 17:16	
EPA 8260	Methylene Chloride	10.6J	ug/kg	20.3	09/07/10 17:16	
EPA 8260	Trichloroethene	10.1	ug/kg	5.1	09/07/10 17:16	
ASTM D2974-87	Percent Moisture	10.7	%	0.10	09/02/10 17:17	
SM 4500-CN-E	Cyanide	4.4	mg/kg	0.21	09/05/10 13:36	
9276750004	**SS-116B**					
EPA 6010	Antimony	3.3J	mg/kg	5.0	09/13/10 15:38	D3
EPA 6010	Beryllium	11.9	mg/kg	1.0	09/13/10 15:38	D3
EPA 6010	Cadmium	4.0	mg/kg	1.0	09/13/10 15:38	D3
EPA 6010	Chromium	36.9	mg/kg	5.0	09/13/10 15:38	D3
EPA 6010	Copper	87.5	mg/kg	5.0	09/13/10 15:38	D3

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9800 Kincey Ave. Suite 100
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(704)875-9092

HITS ONLY

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
9276750004	**SS-116B**					
EPA 6010	Lead	9.4	mg/kg	5.0	09/13/10 15:38	D3
EPA 6010	Manganese	4010	mg/kg	5.0	09/13/10 15:38	D3
EPA 6010	Nickel	31.4	mg/kg	5.0	09/13/10 15:38	D3
EPA 6010	Thallium	7.3J	mg/kg	10.1	09/13/10 15:38	D3
EPA 6010	Zinc	193	mg/kg	10.1	09/13/10 15:38	D3
EPA 7471	Mercury	0.00017J	mg/kg	0.0047	09/03/10 18:05	
EPA 8260	Acetone	12.9J	ug/kg	95.6	09/07/10 17:35	
EPA 8260	Methylene Chloride	14.2J	ug/kg	19.1	09/07/10 17:35	
EPA 8260	Trichloroethene	476	ug/kg	46.1	09/08/10 16:17	
ASTM D2974-87	Percent Moisture	12.8	%	0.10	09/02/10 17:18	
SM 4500-CN-E	Cyanide	17.8	mg/kg	0.86	09/05/10 14:58	
9276750005	**SS-122**					
EPA 6010	Antimony	1.5	mg/kg	0.39	09/10/10 15:21	
EPA 6010	Beryllium	1.6	mg/kg	0.078	09/10/10 15:21	
EPA 6010	Cadmium	1.7	mg/kg	0.078	09/10/10 15:21	
EPA 6010	Chromium	33.8	mg/kg	0.39	09/10/10 15:21	
EPA 6010	Copper	27.0	mg/kg	0.39	09/10/10 15:21	
EPA 6010	Lead	3.4	mg/kg	0.39	09/10/10 15:21	
EPA 6010	Manganese	71.1	mg/kg	0.39	09/10/10 15:21	
EPA 6010	Nickel	5.3	mg/kg	0.39	09/10/10 15:21	
EPA 6010	Selenium	0.39J	mg/kg	0.78	09/10/10 15:21	
EPA 6010	Silver	0.035J	mg/kg	0.39	09/10/10 15:21	
EPA 6010	Thallium	0.36J	mg/kg	0.78	09/10/10 15:21	
EPA 6010	Zinc	52.7	mg/kg	0.78	09/10/10 15:21	
EPA 7471	Mercury	0.0053	mg/kg	0.0053	09/03/10 16:09	
EPA 8260	Methylene Chloride	4.1J	ug/kg	19.1	09/07/10 17:53	
EPA 8260	Trichloroethene	3.2J	ug/kg	4.8	09/07/10 17:53	
ASTM D2974-87	Percent Moisture	19.5	%	0.10	09/02/10 17:18	
9276750006	**SS-125**					
EPA 6010	Antimony	0.71	mg/kg	0.36	09/13/10 15:18	
EPA 6010	Beryllium	0.56	mg/kg	0.072	09/13/10 15:18	
EPA 6010	Cadmium	1.0	mg/kg	0.072	09/13/10 15:18	
EPA 6010	Chromium	18.3	mg/kg	0.36	09/13/10 15:18	
EPA 6010	Copper	20.7	mg/kg	0.36	09/13/10 15:18	
EPA 6010	Lead	10.8	mg/kg	0.36	09/13/10 15:18	
EPA 6010	Manganese	564	mg/kg	0.36	09/13/10 15:18	
EPA 6010	Nickel	15.8	mg/kg	0.36	09/13/10 15:18	
EPA 6010	Selenium	0.60J	mg/kg	0.72	09/13/10 15:18	
EPA 6010	Silver	0.082J	mg/kg	0.36	09/13/10 15:18	
EPA 6010	Thallium	0.80	mg/kg	0.72	09/13/10 15:18	
EPA 6010	Zinc	50.0	mg/kg	0.72	09/13/10 15:18	
EPA 7471	Mercury	0.0032J	mg/kg	0.0050	09/07/10 16:33	
EPA 8270	Benzo(g,h,i)perylene	101J	ug/kg	386	09/23/10 14:51	
EPA 8270	Dibenz(a,h)anthracene	94.0J	ug/kg	386	09/23/10 14:51	
EPA 8270	Indeno(1,2,3-cd)pyrene	87.8J	ug/kg	386	09/23/10 14:51	
EPA 8260	Acetone	20.9J	ug/kg	95.7	09/07/10 18:12	

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Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
9276750006	**SS-125**					
EPA 8260	Methylene Chloride	10.1J	ug/kg	19.1	09/07/10 18:12	
ASTM D2974-87	Percent Moisture	14.5	%	0.10	09/02/10 17:18	
9276750007	**SS-126**					
EPA 6010	Antimony	0.80	mg/kg	0.38	09/10/10 15:28	
EPA 6010	Beryllium	0.55	mg/kg	0.076	09/10/10 15:28	
EPA 6010	Cadmium	0.82	mg/kg	0.076	09/10/10 15:28	
EPA 6010	Chromium	19.2	mg/kg	0.38	09/10/10 15:28	
EPA 6010	Copper	6.6	mg/kg	0.38	09/10/10 15:28	
EPA 6010	Lead	12.6	mg/kg	0.38	09/10/10 15:28	
EPA 6010	Manganese	384	mg/kg	0.38	09/10/10 15:28	
EPA 6010	Nickel	10.2	mg/kg	0.38	09/10/10 15:28	
EPA 6010	Selenium	0.36J	mg/kg	0.76	09/10/10 15:28	
EPA 6010	Thallium	0.40J	mg/kg	0.76	09/10/10 15:28	
EPA 6010	Zinc	47.6	mg/kg	0.76	09/10/10 15:28	
EPA 7471	Mercury	0.015	mg/kg	0.0050	09/07/10 16:36	
EPA 8260	Methylene Chloride	6.9J	ug/kg	19.8	09/05/10 16:00	
ASTM D2974-87	Percent Moisture	12.4	%	0.10	09/02/10 17:18	
9276750008	**FD-01**					
ASTM D2974-87	Percent Moisture	38.6	%	0.10	09/07/10 09:07	
9276750009	**FD-02**					
EPA 6010	Beryllium	1.2	mg/kg	0.45	09/13/10 15:41	D3
EPA 6010	Chromium	3.4	mg/kg	2.2	09/13/10 15:41	D3
EPA 6010	Copper	20.8	mg/kg	2.2	09/13/10 15:41	D3
EPA 6010	Lead	14.4	mg/kg	2.2	09/13/10 15:41	D3
EPA 6010	Manganese	786	mg/kg	2.2	09/13/10 15:41	D3
EPA 6010	Nickel	4.7	mg/kg	2.2	09/13/10 15:41	D3
EPA 6010	Zinc	15.6	mg/kg	4.5	09/13/10 15:41	D3
ASTM D2974-87	Percent Moisture	18.8	%	0.10	09/02/10 17:19	
9276750010	**FD-03**					
EPA 8270	2,6-Dinitrotoluene	300J	ug/kg	388	09/16/10 19:12	
ASTM D2974-87	Percent Moisture	14.9	%	0.10	09/07/10 09:08	
9276750011	**FD-04**					
EPA 8260	Acetone	57.7J	ug/kg	96.5	09/05/10 16:19	
EPA 8260	Trichloroethene	4.0J	ug/kg	4.8	09/05/10 16:19	
ASTM D2974-87	Percent Moisture	13.5	%	0.10	09/02/10 17:20	
9276750012	**FD-05**					
ASTM D2974-87	Percent Moisture	21.3	%	0.10	09/02/10 16:56	
9276750013	**SS-127**					
EPA 6010	Antimony	0.66	mg/kg	0.51	09/10/10 15:35	
EPA 6010	Beryllium	0.60	mg/kg	0.10	09/10/10 15:35	
EPA 6010	Cadmium	0.40	mg/kg	0.10	09/10/10 15:35	
EPA 6010	Chromium	9.6	mg/kg	0.51	09/10/10 15:35	
EPA 6010	Copper	7.2	mg/kg	0.51	09/10/10 15:35	

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Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
9276750013	**SS-127**					
EPA 6010	Lead	16.1	mg/kg	0.51	09/10/10 15:35	
EPA 6010	Manganese	232	mg/kg	0.51	09/10/10 15:35	
EPA 6010	Nickel	5.7	mg/kg	0.51	09/10/10 15:35	
EPA 6010	Selenium	0.46J	mg/kg	1.0	09/10/10 15:35	
EPA 6010	Thallium	0.58J	mg/kg	1.0	09/10/10 15:35	
EPA 6010	Zinc	21.9	mg/kg	1.0	09/10/10 15:35	
EPA 7471	Mercury	0.025	mg/kg	0.0048	09/03/10 18:11	
EPA 8260	Acetone	11.1J	ug/kg	101	09/07/10 18:30	
EPA 8260	Methylene Chloride	10.9J	ug/kg	20.2	09/07/10 18:30	
EPA 8260	Trichloroethene	5.4	ug/kg	5.0	09/07/10 18:30	
ASTM D2974-87	Percent Moisture	12.9	%	0.10	09/02/10 16:56	
9276750014	**SS-128**					
EPA 6010	Beryllium	0.93	mg/kg	0.10	09/10/10 15:38	
EPA 6010	Cadmium	0.16	mg/kg	0.10	09/10/10 15:38	
EPA 6010	Chromium	6.4	mg/kg	0.51	09/10/10 15:38	
EPA 6010	Copper	4.5	mg/kg	0.51	09/10/10 15:38	
EPA 6010	Lead	5.9	mg/kg	0.51	09/10/10 15:38	
EPA 6010	Manganese	2160	mg/kg	5.1	09/13/10 15:22	
EPA 6010	Nickel	8.1	mg/kg	0.51	09/10/10 15:38	
EPA 6010	Selenium	0.41J	mg/kg	1.0	09/10/10 15:38	
EPA 6010	Zinc	19.1	mg/kg	1.0	09/10/10 15:38	
EPA 7471	Mercury	0.025	mg/kg	0.0049	09/03/10 18:13	
EPA 8260	Acetone	19.9J	ug/kg	96.5	09/07/10 18:49	
EPA 8260	Methylene Chloride	7.9J	ug/kg	19.3	09/07/10 18:49	
EPA 8260	Trichloroethene	8.1	ug/kg	4.8	09/07/10 18:49	
ASTM D2974-87	Percent Moisture	15.7	%	0.10	09/02/10 16:56	
9276750015	**SS-129**					
EPA 6010	Beryllium	0.61	mg/kg	0.12	09/10/10 15:42	
EPA 6010	Cadmium	0.21	mg/kg	0.12	09/10/10 15:42	
EPA 6010	Chromium	16.8	mg/kg	0.59	09/10/10 15:42	
EPA 6010	Copper	15.6	mg/kg	0.59	09/10/10 15:42	
EPA 6010	Lead	19.2	mg/kg	0.59	09/10/10 15:42	
EPA 6010	Manganese	307	mg/kg	0.59	09/10/10 15:42	
EPA 6010	Nickel	7.4	mg/kg	0.59	09/10/10 15:42	
EPA 6010	Selenium	0.74J	mg/kg	1.2	09/10/10 15:42	
EPA 6010	Zinc	23.8	mg/kg	1.2	09/10/10 15:42	
EPA 7471	Mercury	0.028	mg/kg	0.0050	09/03/10 18:16	
EPA 8260	Acetone	47.7J	ug/kg	94.1	09/07/10 19:07	
EPA 8260	Methyl acetate	7.4J	ug/kg	9.4	09/07/10 19:07	
EPA 8260	Methylene Chloride	10.1J	ug/kg	18.8	09/07/10 19:07	
ASTM D2974-87	Percent Moisture	20.3	%	0.10	09/02/10 16:56	
9276750016	**SS-109A**					
EPA 6010	Beryllium	0.94	mg/kg	0.65	09/13/10 15:59	D3
EPA 6010	Chromium	16.8	mg/kg	3.3	09/13/10 15:59	D3
EPA 6010	Copper	4.5	mg/kg	3.3	09/13/10 15:59	D3
EPA 6010	Lead	5.1	mg/kg	3.3	09/13/10 15:59	D3

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9276750016	**SS-109A**					
EPA 6010	Manganese	133	mg/kg	3.3	09/13/10 15:59	D3
EPA 6010	Nickel	7.5	mg/kg	3.3	09/13/10 15:59	D3
EPA 6010	Zinc	38.9	mg/kg	6.5	09/13/10 15:59	D3
EPA 7471	Mercury	0.038	mg/kg	0.0046	09/03/10 18:18	
EPA 8260	Acetone	101	ug/kg	98.5	09/07/10 19:26	C9
EPA 8260	Methylene Chloride	16.2J	ug/kg	19.7	09/07/10 19:26	
EPA 8260	Trichloroethene	4.2J	ug/kg	4.9	09/07/10 19:26	
ASTM D2974-87	Percent Moisture	15.9	%	0.10	09/02/10 16:57	
9276750017	**SS-109B**					
EPA 6010	Beryllium	1.5	mg/kg	1.1	09/13/10 16:02	D3
EPA 6010	Chromium	19.0	mg/kg	5.5	09/13/10 16:02	D3
EPA 6010	Copper	0.62J	mg/kg	5.5	09/13/10 16:02	D3
EPA 6010	Manganese	355	mg/kg	5.5	09/13/10 16:02	D3
EPA 6010	Nickel	11.6	mg/kg	5.5	09/13/10 16:02	D3
EPA 6010	Zinc	61.3	mg/kg	11.0	09/13/10 16:02	D3
EPA 7471	Mercury	0.00080J	mg/kg	0.0046	09/07/10 16:39	
EPA 8260	Methylene Chloride	12.1J	ug/kg	20.8	09/07/10 19:44	
ASTM D2974-87	Percent Moisture	15.7	%	0.10	09/02/10 16:57	
9276750018	**SS-109C**					
EPA 6010	Beryllium	1.5	mg/kg	0.77	09/15/10 16:21	
EPA 6010	Chromium	16.2	mg/kg	3.8	09/15/10 16:21	
EPA 6010	Copper	8.1	mg/kg	3.8	09/15/10 16:21	
EPA 6010	Manganese	264	mg/kg	3.8	09/15/10 16:21	
EPA 6010	Nickel	7.0	mg/kg	3.8	09/15/10 16:21	
EPA 6010	Zinc	49.1	mg/kg	7.7	09/15/10 16:21	
EPA 7471	Mercury	0.00041J	mg/kg	0.0043	09/07/10 16:41	
EPA 8260	Methylene Chloride	23.9	ug/kg	20.2	09/07/10 20:03	C9
EPA 8260	Trichloroethene	5.1	ug/kg	5.1	09/07/10 20:03	
ASTM D2974-87	Percent Moisture	11.9	%	0.10	09/02/10 16:57	
9276750019	**SS-109D**					
EPA 6010	Beryllium	1.9	mg/kg	0.74	09/15/10 16:25	
EPA 6010	Chromium	17.6	mg/kg	3.7	09/15/10 16:25	
EPA 6010	Copper	6.8	mg/kg	3.7	09/15/10 16:25	
EPA 6010	Lead	6.2	mg/kg	3.7	09/15/10 16:25	
EPA 6010	Manganese	480	mg/kg	3.7	09/15/10 16:25	
EPA 6010	Nickel	14.2	mg/kg	3.7	09/15/10 16:25	
EPA 6010	Zinc	74.5	mg/kg	7.4	09/15/10 16:25	
EPA 8260	Methylene Chloride	25.8	ug/kg	20.1	09/07/10 20:21	C9
EPA 8260	Trichloroethene	9.9	ug/kg	5.0	09/07/10 20:21	
ASTM D2974-87	Percent Moisture	10.8	%	0.10	09/02/10 16:57	
9276750020	**SS-109E**					
EPA 6010	Beryllium	0.86	mg/kg	0.37	09/15/10 16:28	
EPA 6010	Chromium	11.9	mg/kg	1.8	09/15/10 16:28	
EPA 6010	Copper	3.4	mg/kg	1.8	09/15/10 16:28	
EPA 6010	Lead	4.2	mg/kg	1.8	09/15/10 16:28	

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9276750020	**SS-109E**					
EPA 6010	Manganese	552	mg/kg	1.8	09/15/10 16:28	
EPA 6010	Nickel	6.1	mg/kg	1.8	09/15/10 16:28	
EPA 6010	Zinc	35.0	mg/kg	3.7	09/15/10 16:28	
EPA 8260	Methylene Chloride	9.3J	ug/kg	17.1	09/07/10 20:40	
EPA 8260	Trichloroethene	35.5	ug/kg	4.3	09/07/10 20:40	
ASTM D2974-87	Percent Moisture	6.9	%	0.10	09/02/10 16:57	
9276750021	**SS-104A**					
EPA 6010	Beryllium	0.84	mg/kg	0.39	09/15/10 16:31	
EPA 6010	Chromium	22.5	mg/kg	1.9	09/15/10 16:31	
EPA 6010	Copper	8.4	mg/kg	1.9	09/15/10 16:31	
EPA 6010	Lead	9.4	mg/kg	1.9	09/15/10 16:31	
EPA 6010	Manganese	160	mg/kg	1.9	09/15/10 16:31	
EPA 6010	Nickel	8.3	mg/kg	1.9	09/15/10 16:31	
EPA 6010	Selenium	2.0J	mg/kg	3.9	09/15/10 16:31	D3
EPA 6010	Zinc	36.9	mg/kg	3.9	09/15/10 16:31	
EPA 7471	Mercury	0.097	mg/kg	0.0050	09/10/10 12:05	
EPA 8270	2,6-Dinitrotoluene	305J	ug/kg	398	09/17/10 02:40	
EPA 8260	Acetone	24.2J	ug/kg	106	09/08/10 01:53	
EPA 8260	Methylene Chloride	7.3J	ug/kg	21.2	09/08/10 01:53	
ASTM D2974-87	Percent Moisture	17.1	%	0.10	09/02/10 16:57	
9276750022	**SS-104B**					
EPA 6010	Arsenic	3.2J	mg/kg	4.2	09/15/10 16:35	D3
EPA 6010	Beryllium	1.1	mg/kg	0.84	09/15/10 16:35	
EPA 6010	Chromium	14.9	mg/kg	4.2	09/15/10 16:35	
EPA 6010	Copper	5.9	mg/kg	4.2	09/15/10 16:35	
EPA 6010	Manganese	200	mg/kg	4.2	09/15/10 16:35	
EPA 6010	Nickel	6.9	mg/kg	4.2	09/15/10 16:35	
EPA 6010	Zinc	46.6	mg/kg	8.4	09/15/10 16:35	
EPA 7471	Mercury	0.00092J	mg/kg	0.0040	09/07/10 16:56	
EPA 8260	Methylene Chloride	9.6J	ug/kg	20.0	09/08/10 02:11	
ASTM D2974-87	Percent Moisture	12.9	%	0.10	09/02/10 16:57	
9276750023	**SS-104C**					
EPA 6010	Beryllium	1.1	mg/kg	0.76	09/15/10 16:38	
EPA 6010	Chromium	16.0	mg/kg	3.8	09/15/10 16:38	
EPA 6010	Copper	1.4J	mg/kg	3.8	09/15/10 16:38	D3
EPA 6010	Lead	3.6J	mg/kg	3.8	09/15/10 16:38	D3
EPA 6010	Manganese	278	mg/kg	3.8	09/15/10 16:38	
EPA 6010	Nickel	10.1	mg/kg	3.8	09/15/10 16:38	
EPA 6010	Zinc	51.7	mg/kg	7.6	09/15/10 16:38	
EPA 8260	Methylene Chloride	14.8J	ug/kg	18.9	09/08/10 02:30	
EPA 8260	Trichloroethene	11.4	ug/kg	4.7	09/08/10 02:30	
ASTM D2974-87	Percent Moisture	8.2	%	0.10	09/02/10 16:58	
9276750024	**SS-104D**					
EPA 6010	Beryllium	1.3	mg/kg	1.2	09/15/10 16:41	
EPA 6010	Chromium	13.6	mg/kg	5.9	09/15/10 16:41	

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9276750024	**SS-104D**					
EPA 6010	Copper	3.9J	mg/kg	5.9	09/15/10 16:41	D3
EPA 6010	Manganese	256	mg/kg	5.9	09/15/10 16:41	
EPA 6010	Nickel	7.6	mg/kg	5.9	09/15/10 16:41	
EPA 6010	Zinc	45.4	mg/kg	11.7	09/15/10 16:41	
EPA 7471	Mercury	0.00015J	mg/kg	0.0046	09/07/10 17:06	
EPA 8260	Methylene Chloride	9.2J	ug/kg	18.6	09/08/10 02:48	
EPA 8260	Trichloroethene	20.4	ug/kg	4.7	09/08/10 02:48	
ASTM D2974-87	Percent Moisture	7.4	%	0.10	09/02/10 16:58	
9276750025	**SS-104E**					
EPA 6010	Beryllium	2.1	mg/kg	0.79	09/15/10 16:58	
EPA 6010	Chromium	12.9	mg/kg	3.9	09/15/10 16:58	
EPA 6010	Copper	30.6	mg/kg	3.9	09/15/10 16:58	
EPA 6010	Lead	6.8	mg/kg	3.9	09/15/10 16:58	
EPA 6010	Manganese	342	mg/kg	3.9	09/15/10 16:58	
EPA 6010	Nickel	2.8J	mg/kg	3.9	09/15/10 16:58	D3
EPA 6010	Zinc	54.3	mg/kg	7.9	09/15/10 16:58	
EPA 8270	Benzo(g,h,i)perylene	154J	ug/kg	405	09/23/10 20:30	
EPA 8270	Dibenz(a,h)anthracene	159J	ug/kg	405	09/23/10 20:30	
EPA 8270	Indeno(1,2,3-cd)pyrene	146J	ug/kg	405	09/23/10 20:30	
EPA 8260	Methylene Chloride	6.6J	ug/kg	20.9	09/08/10 03:07	
EPA 8260	Trichloroethene	258	ug/kg	25.5	09/08/10 18:45	
ASTM D2974-87	Percent Moisture	18.6	%	0.10	09/02/10 16:58	
9276750026	**SS-101A**					
EPA 6010	Beryllium	1.7	mg/kg	0.59	09/15/10 17:01	
EPA 6010	Chromium	23.7	mg/kg	3.0	09/15/10 17:01	
EPA 6010	Copper	19.6	mg/kg	3.0	09/15/10 17:01	
EPA 6010	Lead	10.2	mg/kg	3.0	09/15/10 17:01	
EPA 6010	Manganese	537	mg/kg	3.0	09/15/10 17:01	
EPA 6010	Nickel	14.0	mg/kg	3.0	09/15/10 17:01	
EPA 6010	Silver	6.4	mg/kg	3.0	09/15/10 17:01	
EPA 6010	Zinc	73.7	mg/kg	5.9	09/15/10 17:01	
EPA 7471	Mercury	0.018	mg/kg	0.0045	09/10/10 12:08	
EPA 8260	Acetone	109	ug/kg	92.5	09/08/10 03:25	C9
EPA 8260	Methylene Chloride	11.3J	ug/kg	18.5	09/08/10 03:25	
EPA 8260	Trichloroethene	9.7	ug/kg	4.6	09/08/10 03:25	
ASTM D2974-87	Percent Moisture	6.5	%	0.10	09/02/10 16:58	
9276750027	**SS-101B**					
EPA 6010	Beryllium	1.5	mg/kg	0.90	09/15/10 17:14	
EPA 6010	Chromium	19.1	mg/kg	4.5	09/15/10 17:14	
EPA 6010	Copper	16.0	mg/kg	4.5	09/15/10 17:14	
EPA 6010	Lead	9.4	mg/kg	4.5	09/15/10 17:14	
EPA 6010	Manganese	692	mg/kg	4.5	09/15/10 17:14	
EPA 6010	Nickel	16.8	mg/kg	4.5	09/15/10 17:14	
EPA 6010	Zinc	48.9	mg/kg	9.0	09/15/10 17:14	
EPA 7471	Mercury	0.00043J	mg/kg	0.0044	09/07/10 17:30	M1
EPA 8260	Acetone	44.0J	ug/kg	99.7	09/08/10 03:43	

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Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
9276750027	**SS-101B**					
EPA 8260	Methylene Chloride	11.5J	ug/kg	19.9	09/08/10 03:43	
ASTM D2974-87	Percent Moisture	8.8	%	0.10	09/02/10 16:58	
9276750028	**SS-101C**					
EPA 6010	Beryllium	4.2	mg/kg	2.0	09/15/10 17:24	
EPA 6010	Chromium	56.0	mg/kg	9.9	09/15/10 17:24	
EPA 6010	Copper	36.3	mg/kg	9.9	09/15/10 17:24	
EPA 6010	Lead	14.0	mg/kg	9.9	09/15/10 17:24	
EPA 6010	Manganese	371	mg/kg	9.9	09/15/10 17:24	
EPA 6010	Nickel	30.6	mg/kg	9.9	09/15/10 17:24	
EPA 6010	Zinc	157	mg/kg	19.9	09/15/10 17:24	
EPA 8260	Methylene Chloride	13.6J	ug/kg	23.7	09/08/10 04:02	
ASTM D2974-87	Percent Moisture	21.3	%	0.10	09/02/10 16:58	
9276750029	**SS-101D**					
EPA 6010	Beryllium	5.2	mg/kg	1.0	09/15/10 17:27	
EPA 6010	Chromium	26.0	mg/kg	5.1	09/15/10 17:27	
EPA 6010	Copper	48.7	mg/kg	5.1	09/15/10 17:27	
EPA 6010	Lead	8.7	mg/kg	5.1	09/15/10 17:27	
EPA 6010	Manganese	632	mg/kg	5.1	09/15/10 17:27	
EPA 6010	Nickel	8.9	mg/kg	5.1	09/15/10 17:27	
EPA 6010	Zinc	107	mg/kg	10.1	09/15/10 17:27	
EPA 7471	Mercury	0.00093J	mg/kg	0.0047	09/07/10 17:51	
EPA 8260	Acetone	30.0J	ug/kg	111	09/08/10 04:20	
EPA 8260	Methylene Chloride	19.0J	ug/kg	22.1	09/08/10 04:20	
EPA 8260	Trichloroethene	3.1J	ug/kg	5.5	09/08/10 04:20	
ASTM D2974-87	Percent Moisture	16.4	%	0.10	09/02/10 16:59	
9276750030	**FD-06**					
EPA 6010	Beryllium	0.33	mg/kg	0.095	09/15/10 09:14	
EPA 6010	Chromium	3.4	mg/kg	0.48	09/15/10 09:14	
EPA 6010	Copper	2.8	mg/kg	0.48	09/15/10 09:14	
EPA 6010	Lead	4.8	mg/kg	0.48	09/15/10 09:14	
EPA 6010	Manganese	1560	mg/kg	4.8	09/16/10 11:53	
EPA 6010	Nickel	6.1	mg/kg	0.48	09/15/10 09:14	
EPA 6010	Thallium	0.48J	mg/kg	0.95	09/15/10 09:14	
EPA 6010	Zinc	17.5	mg/kg	0.95	09/15/10 09:14	
EPA 7471	Mercury	0.014	mg/kg	0.0051	09/07/10 17:12	
ASTM D2974-87	Percent Moisture	15.3	%	0.10	09/02/10 16:59	
9276750031	**FD-07**					
EPA 8260	Acetone	35.2J	ug/kg	94.3	09/07/10 20:58	
EPA 8260	Methyl acetate	3.5J	ug/kg	9.4	09/07/10 20:58	
EPA 8260	Methylene Chloride	8.7J	ug/kg	18.9	09/07/10 20:58	
ASTM D2974-87	Percent Moisture	14.1	%	0.10	09/02/10 16:59	
9276750032	**FD-08**					
ASTM D2974-87	Percent Moisture	20.3	%	0.10	09/07/10 09:08	

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HITS ONLY

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
9276750033	**FD-09**					
ASTM D2974-87	Percent Moisture	20.3	%	0.10	09/02/10 17:19	
9276750034	**FD-10**					
ASTM D2974-87	Percent Moisture	11.9	%	0.10	09/02/10 17:19	
9276750035	**FD-11**					
ASTM D2974-87	Percent Moisture	14.8	%	0.10	09/03/10 11:21	
9276750036	**FD-12**					
EPA 8260	Acetone	28.1J	ug/kg	115	09/07/10 21:17	
EPA 8260	Methylene Chloride	7.4J	ug/kg	23.0	09/07/10 21:17	
ASTM D2974-87	Percent Moisture	18.6	%	0.10	09/03/10 11:21	
9276750037	**FD-13**					
EPA 6010	Beryllium	1.3	mg/kg	0.89	09/15/10 17:31	
EPA 6010	Chromium	14.2	mg/kg	4.4	09/15/10 17:31	
EPA 6010	Copper	7.9	mg/kg	4.4	09/15/10 17:31	
EPA 6010	Lead	6.4	mg/kg	4.4	09/15/10 17:31	
EPA 6010	Manganese	834	mg/kg	4.4	09/15/10 17:31	
EPA 6010	Nickel	9.2	mg/kg	4.4	09/15/10 17:31	
EPA 6010	Zinc	42.3	mg/kg	8.9	09/15/10 17:31	
EPA 7471	Mercury	0.00087J	mg/kg	0.0040	09/07/10 17:14	
ASTM D2974-87	Percent Moisture	10.3	%	0.10	09/03/10 11:21	
9276750038	**FD-14**					
ASTM D2974-87	Percent Moisture	9.4	%	0.10	09/03/10 11:21	
9276750039	**FD-15**					
ASTM D2974-87	Percent Moisture	7.9	%	0.10	09/07/10 09:09	
9276750040	**MB-01**					
EPA 6010	Beryllium	0.11J	ug/L	1.0	09/07/10 22:39	
EPA 6010	Chromium	0.58J	ug/L	5.0	09/07/10 22:39	
EPA 6010	Copper	2.3J	ug/L	5.0	09/07/10 22:39	
EPA 6010	Manganese	90.6	ug/L	5.0	09/07/10 22:39	B
EPA 6010	Thallium	3.2J	ug/L	10.0	09/07/10 22:39	L0
EPA 6010	Zinc	116	ug/L	10.0	09/07/10 22:39	B
EPA 8260	Acetone	2.5J	ug/L	25.0	09/02/10 13:27	
EPA 8260	Carbon disulfide	50.4	ug/L	2.0	09/02/10 13:27	C0
9276750041	**EB-01**					
EPA 6010	Beryllium	0.11J	ug/L	1.0	09/07/10 22:42	
EPA 6010	Chromium	1.1J	ug/L	5.0	09/07/10 22:42	
EPA 6010	Copper	0.89J	ug/L	5.0	09/07/10 22:42	
EPA 6010	Manganese	2.0J	ug/L	5.0	09/07/10 22:42	
EPA 6010	Thallium	3.7J	ug/L	10.0	09/07/10 22:42	L0
EPA 6010	Zinc	24.5	ug/L	10.0	09/07/10 22:42	B
EPA 8260	Methylene Chloride	6.3	ug/L	2.0	09/02/10 13:52	C9
9276750042	**FB-01**					
EPA 8260	Methylene Chloride	8.7	ug/L	2.0	09/02/10 14:18	C9

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HITS ONLY

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
9276750044	**TB-02**					
EPA 8260	Acetone	2.5J	ug/L	25.0	09/02/10 14:44	
EPA 8260	Chloromethane	0.16J	ug/L	1.0	09/02/10 14:44	
9276750045	**TB-03**					
EPA 8260	1,4-Dichlorobenzene	3.3J	ug/kg	5.0	09/08/10 00:58	

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 6010**
Description: 6010 MET ICP
Client: Mactec Asheville
Date: September 27, 2010

General Information:
27 samples were analyzed for EPA 6010. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3050 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: MPRP/7021

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750003

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 493842)
  - Antimony
  - Arsenic
  - Chromium
  - Copper
  - Lead
  - Manganese
  - Selenium
  - Thallium
  - Zinc
- MSD (Lab ID: 493843)
  - Antimony
  - Arsenic
  - Chromium
  - Copper
  - Lead
  - Manganese

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 6010**
Description: 6010 MET ICP
Client: Mactec Asheville
Date: September 27, 2010

QC Batch: MPRP/7021

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750003

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- Selenium
- Thallium
- Zinc

R1: RPD value was outside control limits.

- MSD (Lab ID: 493843)
  - Antimony
  - Thallium

QC Batch: MPRP/7030

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750027

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 494449)
  - Antimony
  - Arsenic
  - Chromium
  - Manganese
  - Selenium
  - Zinc
- MSD (Lab ID: 494450)
  - Antimony
  - Arsenic
  - Manganese
  - Selenium

R1: RPD value was outside control limits.

- MSD (Lab ID: 494450)
  - Chromium
  - Manganese
  - Zinc

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

Analyte Comments:

QC Batch: MPRP/7021

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- FD-02 (Lab ID: 9276750009)
  - Silver
  - Arsenic
  - Beryllium

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 6010**
Description: 6010 MET ICP
Client: Mactec Asheville
Date: September 27, 2010

Analyte Comments:

QC Batch: MPRP/7021

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- FD-02 (Lab ID: 9276750009)
  - Cadmium
  - Chromium
  - Copper
  - Manganese
  - Nickel
  - Lead
  - Antimony
  - Selenium
  - Thallium
  - Zinc
- SS-109A (Lab ID: 9276750016)
  - Silver
  - Arsenic
  - Beryllium
  - Cadmium
  - Chromium
  - Copper
  - Manganese
  - Nickel
  - Lead
  - Antimony
  - Selenium
  - Thallium
  - Zinc
- SS-109B (Lab ID: 9276750017)
  - Silver
  - Arsenic
  - Beryllium
  - Cadmium
  - Chromium
  - Copper
  - Manganese
  - Nickel
  - Lead
  - Antimony
  - Selenium
  - Thallium
  - Zinc
- SS-113B (Lab ID: 9276750002)
  - Silver
  - Arsenic
  - Beryllium

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 6010**
Description: 6010 MET ICP
Client: Mactec Asheville
Date: September 27, 2010

Analyte Comments:

QC Batch: MPRP/7021

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- SS-113B (Lab ID: 9276750002)
  - Cadmium
  - Chromium
  - Copper
  - Manganese
  - Nickel
  - Lead
  - Antimony
  - Selenium
  - Thallium
  - Zinc
- SS-116A (Lab ID: 9276750003)
  - Silver
  - Arsenic
  - Beryllium
  - Cadmium
  - Chromium
  - Copper
  - Manganese
  - Nickel
  - Lead
  - Antimony
  - Selenium
  - Thallium
  - Zinc
- SS-116B (Lab ID: 9276750004)
  - Silver
  - Arsenic
  - Beryllium
  - Cadmium
  - Chromium
  - Copper
  - Manganese
  - Nickel
  - Lead
  - Antimony
  - Selenium
  - Thallium
  - Zinc

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 6010**
Description: 6010 MET ICP
Client: Mactec Asheville
Date: September 27, 2010

Analyte Comments:

QC Batch: MPRP/7030

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- FD-13 (Lab ID: 9276750037)
  - Silver
  - Arsenic
  - Cadmium
  - Antimony
  - Selenium
  - Thallium
- SS-101A (Lab ID: 9276750026)
  - Arsenic
  - Cadmium
  - Antimony
  - Selenium
  - Thallium
- SS-101B (Lab ID: 9276750027)
  - Silver
  - Arsenic
  - Cadmium
  - Antimony
  - Selenium
  - Thallium
- SS-101C (Lab ID: 9276750028)
  - Silver
  - Arsenic
  - Cadmium
  - Antimony
  - Selenium
  - Thallium
- SS-101D (Lab ID: 9276750029)
  - Silver
  - Arsenic
  - Cadmium
  - Antimony
  - Selenium
  - Thallium
- SS-104A (Lab ID: 9276750021)
  - Silver
  - Arsenic
  - Cadmium
  - Antimony
  - Selenium
  - Thallium
- SS-104B (Lab ID: 9276750022)
  - Silver

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 6010**
Description: 6010 MET ICP
Client: Mactec Asheville
Date: September 27, 2010

Analyte Comments:

QC Batch: MPRP/7030

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- SS-104B (Lab ID: 9276750022)
  - Arsenic
  - Cadmium
  - Lead
  - Antimony
  - Selenium
  - Thallium
- SS-104C (Lab ID: 9276750023)
  - Silver
  - Arsenic
  - Cadmium
  - Copper
  - Lead
  - Antimony
  - Selenium
  - Thallium
- SS-104D (Lab ID: 9276750024)
  - Silver
  - Arsenic
  - Cadmium
  - Copper
  - Lead
  - Antimony
  - Selenium
  - Thallium
- SS-104E (Lab ID: 9276750025)
  - Silver
  - Arsenic
  - Cadmium
  - Nickel
  - Antimony
  - Selenium
  - Thallium
- SS-109C (Lab ID: 9276750018)
  - Silver
  - Arsenic
  - Cadmium
  - Lead
  - Antimony
  - Selenium
  - Thallium
- SS-109D (Lab ID: 9276750019)
  - Silver

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 6010**
Description: 6010 MET ICP
Client: Mactec Asheville
Date: September 27, 2010

Analyte Comments:

QC Batch: MPRP/7030

D3: Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

- SS-109D (Lab ID: 9276750019)
  - Arsenic
  - Cadmium
  - Antimony
  - Selenium
  - Thallium
- SS-109E (Lab ID: 9276750020)
  - Silver
  - Arsenic
  - Cadmium
  - Antimony
  - Selenium
  - Thallium

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 6010**
Description: 6010 MET ICP, 3030C
Client: Mactec Asheville
Date: September 27, 2010

General Information:
2 samples were analyzed for EPA 6010. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with SM 3030C with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

QC Batch: MPRP/6996

B: Analyte was detected in the associated method blank.

- BLANK (Lab ID: 492105)
  - Chromium
  - Copper
  - Lead
  - Manganese
  - Nickel
  - Zinc

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

QC Batch: MPRP/6996

L0: Analyte recovery in the laboratory control sample (LCS) was outside QC limits.

- LCS (Lab ID: 492106)
  - Thallium

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 7470**
Description: 7470 Mercury
Client: Mactec Asheville
Date: September 27, 2010

General Information:
2 samples were analyzed for EPA 7470. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 7470 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: MERP/3001

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276573001,9276750040

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 494035)
  - Mercury
- MSD (Lab ID: 494036)
  - Mercury

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 7471**
Description: 7471 Mercury
Client: Mactec Asheville
Date: September 27, 2010

General Information:
27 samples were analyzed for EPA 7471. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 7471 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: MERP/2995

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750003,9276750005

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 491967)
  - Mercury
- MSD (Lab ID: 491968)
  - Mercury

QC Batch: MERP/2996

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750027,9276750028

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MSD (Lab ID: 491980)
  - Mercury

QC Batch: MERP/3004

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750026,9276872001

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 494717)
  - Mercury
- MSD (Lab ID: 494718)

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 7471**
Description: 7471 Mercury
Client: Mactec Asheville
Date: September 27, 2010

QC Batch: MERP/3004

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750026,9276872001

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- Mercury

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 8270**
Description: 8270 MSSV Microwave
Client: Mactec Asheville
Date: September 27, 2010

General Information:
27 samples were analyzed for EPA 8270. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3546 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

QC Batch: OEXT/11121

S0: Surrogate recovery outside laboratory control limits.

- SS-109E (Lab ID: 9276750020)
  - Phenol-d6 (S)

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

QC Batch: OEXT/11113

L1: Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.

- LCS (Lab ID: 494758)
  - 2,3,4,6-Tetrachlorophenol
  - bis(2-Ethylhexyl)phthalate

L2: Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.

- LCS (Lab ID: 494758)
  - Benzaldehyde

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 8270**
Description: 8270 MSSV Microwave
Client: Mactec Asheville
Date: September 27, 2010

QC Batch: OEXT/11121

L2: Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.

- LCS (Lab ID: 495531)
  - Atrazine
  - Benzaldehyde

L3: Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

- LCS (Lab ID: 495531)
  - 2,3,4,6-Tetrachlorophenol
  - bis(2-Ethylhexyl)phthalate

QC Batch: OEXT/11146

L2: Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.

- LCS (Lab ID: 496477)
  - Acetophenone
  - Benzaldehyde

L3: Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

- LCS (Lab ID: 496477)
  - 2,3,4,6-Tetrachlorophenol
  - bis(2-Ethylhexyl)phthalate

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: OEXT/11113

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750005

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 494759)
  - Acetophenone
  - Benzaldehyde
  - bis(2-Ethylhexyl)phthalate
- MSD (Lab ID: 494760)
  - Acetophenone
  - Benzaldehyde
  - bis(2-Ethylhexyl)phthalate

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 494759)
  - Acetophenone
  - Benzaldehyde
- MSD (Lab ID: 494760)
  - Acetophenone
  - Benzaldehyde

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 8270**
Description: 8270 MSSV Microwave
Client: Mactec Asheville
Date: September 27, 2010

QC Batch: OEXT/11113

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750005

R1: RPD value was outside control limits.

- MSD (Lab ID: 494760)
  - Hexachlorocyclopentadiene

QC Batch: OEXT/11121

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750027

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 495532)
  - 2-Nitrophenol
  - Acetophenone
  - Atrazine
  - Benzaldehyde
  - Biphenyl (Diphenyl)
  - Caprolactam
  - Carbazole
- MSD (Lab ID: 495533)
  - Acetophenone
  - Caprolactam
  - Carbazole
  - bis(2-Ethylhexyl)phthalate

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 495532)
  - 2-Nitrophenol
  - Acetophenone
  - Biphenyl (Diphenyl)
  - Caprolactam
  - Carbazole
- MSD (Lab ID: 495533)
  - Acetophenone
  - Caprolactam
  - Carbazole

R1: RPD value was outside control limits.

- MSD (Lab ID: 495533)
  - 1,2,4,5-Tetrachlorobenzene
  - 2,3,4,6-Tetrachlorophenol
  - 2,4,5-Trichlorophenol
  - 2,4,6-Trichlorophenol
  - 2,4-Dichlorophenol
  - 2,4-Dinitrotoluene
  - 2,6-Dinitrotoluene
  - 2-Chloronaphthalene
  - 2-Chlorophenol
  - 2-Methylnaphthalene

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 8270**
Description: 8270 MSSV Microwave
Client: Mactec Asheville
Date: September 27, 2010

QC Batch: OEXT/11121

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750027

R1: RPD value was outside control limits.

- 2-Methylphenol(o-Cresol)
- 2-Nitrophenol
- 3&4-Methylphenol(m&p Cresol)
- 4-Bromophenylphenyl ether
- 4-Chlorophenylphenyl ether
- Acenaphthene
- Acenaphthylene
- Acetophenone
- Atrazine
- Benzaldehyde
- Benzo(a)anthracene
- Benzo(a)pyrene
- Benzo(b)fluoranthene
- Benzo(g,h,i)perylene
- Benzo(k)fluoranthene
- Biphenyl (Diphenyl)
- Carbazole
- Chrysene
- Dibenz(a,h)anthracene
- Dibenzofuran
- Hexachloro-1,3-butadiene
- Hexachlorobenzene
- Hexachlorocyclopentadiene
- Hexachloroethane
- Indeno(1,2,3-cd)pyrene
- N-Nitroso-di-n-propylamine
- N-Nitrosodiphenylamine
- Naphthalene
- Nitrobenzene
- Pentachlorophenol
- Phenanthrene
- Phenol
- Pyrene
- bis(2-Chloroethoxy)methane
- bis(2-Chloroethyl) ether
- bis(2-Chloroisopropyl) ether
- bis(2-Ethylhexyl)phthalate

QC Batch: OEXT/11146

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750026

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 496478)
  - Benzaldehyde

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 8270**
Description: 8270 MSSV Microwave
Client: Mactec Asheville
Date: September 27, 2010

QC Batch: OEXT/11146

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750026

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- Caprolactam

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 496478)
  - Caprolactam

R1: RPD value was outside control limits.

- MSD (Lab ID: 496479)
  - Atrazine
  - Caprolactam
  - Di-n-octylphthalate
  - Hexachlorocyclopentadiene
  - bis(2-Ethylhexyl)phthalate

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

Analyte Comments:

QC Batch: OEXT/11113

- MSD (Lab ID: 494760)
  - bis(2-Ethylhexyl)phthalate

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 8270**
Description: 8270 MSSV Semivolatile Organic
Client: Mactec Asheville
Date: September 27, 2010

General Information:
2 samples were analyzed for EPA 8270. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 3510 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

QC Batch: OEXT/11089

L3: Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

- LCS (Lab ID: 494099)
  - 2,3,4,6-Tetrachlorophenol
  - Atrazine

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: OEXT/11089

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276915001

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 494100)
  - 1,2,4,5-Tetrachlorobenzene
  - Acetophenone
  - Benzaldehyde

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 8270**
Description: 8270 MSSV Semivolatile Organic
Client: Mactec Asheville
Date: September 27, 2010

QC Batch: OEXT/11089

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276915001

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- Biphenyl (Diphenyl)
- Caprolactam
- Isophorone

- MSD (Lab ID: 494101)
  - 1,2,4,5-Tetrachlorobenzene
  - 2,3,4,6-Tetrachlorophenol
  - Benzaldehyde
  - Caprolactam
  - Isophorone

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 494100)
  - 1,2,4,5-Tetrachlorobenzene
  - Acetophenone
  - Benzaldehyde
  - Biphenyl (Diphenyl)
  - Caprolactam
  - Isophorone
- MSD (Lab ID: 494101)
  - 1,2,4,5-Tetrachlorobenzene
  - 2,3,4,6-Tetrachlorophenol
  - Benzaldehyde
  - Caprolactam
  - Isophorone

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 8260**
Description: 8260 MSV Low Level
Client: Mactec Asheville
Date: September 27, 2010

General Information:
4 samples were analyzed for EPA 8260. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

QC Batch: MSV/12105

L3: Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

- LCS (Lab ID: 492193)
  - Benzene

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

Analyte Comments:

QC Batch: MSV/12105

C0: Result confirmed by second analysis.

- MB-01 (Lab ID: 9276750040)
  - Carbon disulfide

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 8260**
Description: 8260 MSV Low Level
Client: Mactec Asheville
Date: September 27, 2010

Analyte Comments:

QC Batch: MSV/12105

C9: Common Laboratory Contaminant.

- EB-01 (Lab ID: 9276750041)
  - Methylene Chloride
- FB-01 (Lab ID: 9276750042)
  - Methylene Chloride

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 8260**
Description: 8260/5035A Volatile Organics
Client: Mactec Asheville
Date: September 27, 2010

General Information:
29 samples were analyzed for EPA 8260. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Internal Standards:
All internal standards were within QC limits with any exceptions noted below.

Surrogates:
All surrogates were within QC limits with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

QC Batch: MSV/12138

L3: Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

- LCS (Lab ID: 493754)
  - 1,1,2-Trichlorotrifluoroethane
  - Bromomethane
  - Carbon disulfide
  - Chloroform
  - Chloromethane

QC Batch: MSV/12151

L0: Analyte recovery in the laboratory control sample (LCS) was outside QC limits.

- LCS (Lab ID: 493934)
  - Methyl acetate

L3: Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

- LCS (Lab ID: 493934)
  - Bromomethane

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 8260**
Description: 8260/5035A Volatile Organics
Client: Mactec Asheville
Date: September 27, 2010

QC Batch: MSV/12135

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750007

R1: RPD value was outside control limits.

- MSD (Lab ID: 493680)
  - Benzene
  - Chlorobenzene
  - Toluene
  - Trichloroethene

QC Batch: MSV/12151

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750025

R1: RPD value was outside control limits.

- MSD (Lab ID: 493936)
  - Trichloroethene

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

Analyte Comments:

QC Batch: MSV/12138

C9: Common Laboratory Contaminant.

- SS-109A (Lab ID: 9276750016)
  - Acetone
- SS-109C (Lab ID: 9276750018)
  - Methylene Chloride
- SS-109D (Lab ID: 9276750019)
  - Methylene Chloride

E: Analyte concentration exceeded the calibration range. The reported result is estimated.

- SS-116A (Lab ID: 9276750003)
  - Acetone

QC Batch: MSV/12151

C9: Common Laboratory Contaminant.

- SS-101A (Lab ID: 9276750026)
  - Acetone

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **SM 4500-CN-E**
Description: 4500CNE Cyanide, Total
Client: Mactec Asheville
Date: September 27, 2010

General Information:
27 samples were analyzed for SM 4500-CN-E. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

General Information:
2 samples were analyzed for SM 4500-CN-E. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **SM 4500-CN-E**
Description: 4500CNE Cyanide, Total
Client: Mactec Asheville
Date: September 27, 2010

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 7196**
Description: 7196 Chromium, Hexavalent
Client: Mactec Asheville
Date: September 27, 2010

General Information:
27 samples were analyzed for EPA 7196. All samples were received in acceptable condition with any exceptions noted below.

Hold Time:
The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:
The samples were prepared in accordance with EPA 7196 with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):
All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:
All criteria were within method requirements with any exceptions noted below.

Method Blank:
All analytes were below the report limit in the method blank with any exceptions noted below.

Laboratory Control Spike:
All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:
All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: WETA/8087

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276756001,9276756003

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 492156)
  - Chromium, Hexavalent
- MS (Lab ID: 492158)
  - Chromium, Hexavalent

QC Batch: WETA/8088

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276750013,9276750028

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 492160)
  - Chromium, Hexavalent

QC Batch: WETA/8098

A matrix spike and matrix spike duplicate (MS/MSD) were performed on the following sample(s): 9276833001,9276872013

M1: Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

- MS (Lab ID: 492865)
  - Chromium, Hexavalent

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PROJECT NARRATIVE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Method: **EPA 7196**
Description: 7196 Chromium, Hexavalent
Client: Mactec Asheville
Date: September 27, 2010

Duplicate Sample:
All duplicate sample results were within method acceptance criteria with any exceptions noted below.

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-113A **Lab ID: 9276750001** Collected: 08/30/10 14:35 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	0.39	0.22	1	09/07/10 15:20	09/10/10 14:47	7440-36-0	
Arsenic	**0.34J**	mg/kg	0.39	0.25	1	09/07/10 15:20	09/10/10 14:47	7440-38-2	
Beryllium	**0.35**	mg/kg	0.077	0.015	1	09/07/10 15:20	09/10/10 14:47	7440-41-7	
Cadmium	ND	mg/kg	0.077	0.046	1	09/07/10 15:20	09/10/10 14:47	7440-43-9	
Chromium	**2.4**	mg/kg	0.39	0.023	1	09/07/10 15:20	09/10/10 14:47	7440-47-3	
Copper	**5.1**	mg/kg	0.39	0.031	1	09/07/10 15:20	09/10/10 14:47	7440-50-8	
Lead	**5.3**	mg/kg	0.39	0.37	1	09/07/10 15:20	09/10/10 14:47	7439-92-1	
Manganese	**290**	mg/kg	0.39	0.023	1	09/07/10 15:20	09/10/10 14:47	7439-96-5	
Nickel	**3.6**	mg/kg	0.39	0.14	1	09/07/10 15:20	09/10/10 14:47	7440-02-0	
Selenium	ND	mg/kg	0.77	0.29	1	09/07/10 15:20	09/10/10 14:47	7782-49-2	
Silver	ND	mg/kg	0.39	0.023	1	09/07/10 15:20	09/10/10 14:47	7440-22-4	
Thallium	ND	mg/kg	0.77	0.20	1	09/07/10 15:20	09/10/10 14:47	7440-28-0	
Zinc	**6.1**	mg/kg	0.77	0.20	1	09/07/10 15:20	09/10/10 14:47	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.011**	mg/kg	0.0038	0.000076	1	09/01/10 02:50	09/03/10 18:00	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	341	78.6	1	09/09/10 00:00	09/10/10 11:38	83-32-9	
Acenaphthylene	ND	ug/kg	341	80.7	1	09/09/10 00:00	09/10/10 11:38	208-96-8	
Acetophenone	ND	ug/kg	341	176	1	09/09/10 00:00	09/10/10 11:38	98-86-2	
Anthracene	ND	ug/kg	341	76.6	1	09/09/10 00:00	09/10/10 11:38	120-12-7	
Atrazine	ND	ug/kg	683	134	1	09/09/10 00:00	09/10/10 11:38	1912-24-9	
Benzaldehyde	ND	ug/kg	683	341	1	09/09/10 00:00	09/10/10 11:38	100-52-7	
Benzo(a)anthracene	ND	ug/kg	341	63.1	1	09/09/10 00:00	09/10/10 11:38	56-55-3	
Benzo(a)pyrene	ND	ug/kg	341	65.2	1	09/09/10 00:00	09/10/10 11:38	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	341	59.0	1	09/09/10 00:00	09/10/10 11:38	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	341	86.9	1	09/09/10 00:00	09/10/10 11:38	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	341	67.2	1	09/09/10 00:00	09/10/10 11:38	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	341	108	1	09/09/10 00:00	09/10/10 11:38	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	341	62.1	1	09/09/10 00:00	09/10/10 11:38	101-55-3	
Butylbenzylphthalate	ND	ug/kg	341	72.4	1	09/09/10 00:00	09/10/10 11:38	85-68-7	
Caprolactam	ND	ug/kg	341	59.0	1	09/09/10 00:00	09/10/10 11:38	105-60-2	
Carbazole	ND	ug/kg	341	65.2	1	09/09/10 00:00	09/10/10 11:38	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	683	70.3	1	09/09/10 00:00	09/10/10 11:38	59-50-7	
4-Chloroaniline	ND	ug/kg	1710	95.2	1	09/09/10 00:00	09/10/10 11:38	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	341	79.7	1	09/09/10 00:00	09/10/10 11:38	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	341	86.9	1	09/09/10 00:00	09/10/10 11:38	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	341	91.0	1	09/09/10 00:00	09/10/10 11:38	108-60-1	
2-Chloronaphthalene	ND	ug/kg	341	67.2	1	09/09/10 00:00	09/10/10 11:38	91-58-7	
2-Chlorophenol	ND	ug/kg	341	93.1	1	09/09/10 00:00	09/10/10 11:38	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	341	70.3	1	09/09/10 00:00	09/10/10 11:38	7005-72-3	
Chrysene	ND	ug/kg	341	45.5	1	09/09/10 00:00	09/10/10 11:38	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	341	72.4	1	09/09/10 00:00	09/10/10 11:38	53-70-3	
Dibenzofuran	ND	ug/kg	341	55.9	1	09/09/10 00:00	09/10/10 11:38	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-113A **Lab ID: 9276750001** Collected: 08/30/10 14:35 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1710	74.5	1	09/09/10 00:00	09/10/10 11:38	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	341	74.5	1	09/09/10 00:00	09/10/10 11:38	120-83-2	
Diethylphthalate	ND	ug/kg	341	52.8	1	09/09/10 00:00	09/10/10 11:38	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	341	134	1	09/09/10 00:00	09/10/10 11:38	105-67-9	
Dimethylphthalate	ND	ug/kg	341	69.3	1	09/09/10 00:00	09/10/10 11:38	131-11-3	
Di-n-butylphthalate	ND	ug/kg	341	55.9	1	09/09/10 00:00	09/10/10 11:38	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	683	68.3	1	09/09/10 00:00	09/10/10 11:38	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1710	55.9	1	09/09/10 00:00	09/10/10 11:38	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	341	64.1	1	09/09/10 00:00	09/10/10 11:38	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	341	71.4	1	09/09/10 00:00	09/10/10 11:38	606-20-2	
Di-n-octylphthalate	ND	ug/kg	341	71.4	1	09/09/10 00:00	09/10/10 11:38	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	341	93.1	1	09/09/10 00:00	09/10/10 11:38	117-81-7	
Fluoranthene	ND	ug/kg	341	49.7	1	09/09/10 00:00	09/10/10 11:38	206-44-0	
Fluorene	ND	ug/kg	341	70.3	1	09/09/10 00:00	09/10/10 11:38	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	341	59.0	1	09/09/10 00:00	09/10/10 11:38	87-68-3	
Hexachlorobenzene	ND	ug/kg	341	43.4	1	09/09/10 00:00	09/10/10 11:38	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	341	63.1	1	09/09/10 00:00	09/10/10 11:38	77-47-4	
Hexachloroethane	ND	ug/kg	341	90.0	1	09/09/10 00:00	09/10/10 11:38	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	341	70.3	1	09/09/10 00:00	09/10/10 11:38	193-39-5	
Isophorone	ND	ug/kg	341	76.6	1	09/09/10 00:00	09/10/10 11:38	78-59-1	
2-Methylnaphthalene	ND	ug/kg	341	73.4	1	09/09/10 00:00	09/10/10 11:38	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	341	103	1	09/09/10 00:00	09/10/10 11:38	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	341	134	1	09/09/10 00:00	09/10/10 11:38		
Naphthalene	ND	ug/kg	341	83.8	1	09/09/10 00:00	09/10/10 11:38	91-20-3	
2-Nitroaniline	ND	ug/kg	1710	106	1	09/09/10 00:00	09/10/10 11:38	88-74-4	
3-Nitroaniline	ND	ug/kg	1710	93.1	1	09/09/10 00:00	09/10/10 11:38	99-09-2	
4-Nitroaniline	ND	ug/kg	683	96.2	1	09/09/10 00:00	09/10/10 11:38	100-01-6	
Nitrobenzene	ND	ug/kg	341	93.1	1	09/09/10 00:00	09/10/10 11:38	98-95-3	
2-Nitrophenol	ND	ug/kg	341	82.8	1	09/09/10 00:00	09/10/10 11:38	88-75-5	
4-Nitrophenol	ND	ug/kg	1710	61.0	1	09/09/10 00:00	09/10/10 11:38	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	341	65.2	1	09/09/10 00:00	09/10/10 11:38	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	341	101	1	09/09/10 00:00	09/10/10 11:38	86-30-6	
Pentachlorophenol	ND	ug/kg	1710	62.1	1	09/09/10 00:00	09/10/10 11:38	87-86-5	
Phenanthrene	ND	ug/kg	341	56.9	1	09/09/10 00:00	09/10/10 11:38	85-01-8	
Phenol	ND	ug/kg	341	102	1	09/09/10 00:00	09/10/10 11:38	108-95-2	
Pyrene	ND	ug/kg	341	57.9	1	09/09/10 00:00	09/10/10 11:38	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	341	124	1	09/09/10 00:00	09/10/10 11:38	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	341	134	1	09/09/10 00:00	09/10/10 11:38	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	341	106	1	09/09/10 00:00	09/10/10 11:38	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	341	75.5	1	09/09/10 00:00	09/10/10 11:38	88-06-2	
2-Fluorobiphenyl (S)	37	%	30-110		1	09/09/10 00:00	09/10/10 11:38	321-60-8	
Terphenyl-d14 (S)	57	%	28-110		1	09/09/10 00:00	09/10/10 11:38	1718-51-0	
Phenol-d6 (S)	38	%	22-110		1	09/09/10 00:00	09/10/10 11:38	13127-88-3	
2-Fluorophenol (S)	35	%	13-110		1	09/09/10 00:00	09/10/10 11:38	367-12-4	
2,4,6-Tribromophenol (S)	40	%	27-110		1	09/09/10 00:00	09/10/10 11:38	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-113A **Lab ID: 9276750001** Collected: 08/30/10 14:35 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	36	%	23-110		1	09/09/10 00:00	09/10/10 11:38	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**13.5J**	ug/kg	96.5	9.7	1		09/05/10 15:22	67-64-1	
Benzene	ND	ug/kg	4.8	1.5	1		09/05/10 15:22	71-43-2	
Bromochloromethane	ND	ug/kg	4.8	1.6	1		09/05/10 15:22	74-97-5	
Bromodichloromethane	ND	ug/kg	4.8	1.8	1		09/05/10 15:22	75-27-4	
Bromoform	ND	ug/kg	4.8	2.2	1		09/05/10 15:22	75-25-2	
Bromomethane	ND	ug/kg	9.7	2.4	1		09/05/10 15:22	74-83-9	
2-Butanone (MEK)	ND	ug/kg	96.5	2.8	1		09/05/10 15:22	78-93-3	
Carbon disulfide	ND	ug/kg	9.7	2.9	1		09/05/10 15:22	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.8	2.5	1		09/05/10 15:22	56-23-5	
Chlorobenzene	ND	ug/kg	4.8	1.8	1		09/05/10 15:22	108-90-7	
Chloroethane	ND	ug/kg	9.7	2.3	1		09/05/10 15:22	75-00-3	
Chloroform	ND	ug/kg	4.8	1.5	1		09/05/10 15:22	67-66-3	
Chloromethane	ND	ug/kg	9.7	2.3	1		09/05/10 15:22	74-87-3	
Cyclohexane	ND	ug/kg	4.8	1.5	1		09/05/10 15:22	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.8	3.5	1		09/05/10 15:22	96-12-8	
Dibromochloromethane	ND	ug/kg	4.8	1.7	1		09/05/10 15:22	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.8	1.7	1		09/05/10 15:22	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.8	1.8	1		09/05/10 15:22	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.8	1.9	1		09/05/10 15:22	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.8	1.6	1		09/05/10 15:22	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.7	3.5	1		09/05/10 15:22	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.8	1.4	1		09/05/10 15:22	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.8	2.1	1		09/05/10 15:22	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.8	1.7	1		09/05/10 15:22	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.8	1.4	1		09/05/10 15:22	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.8	1.8	1		09/05/10 15:22	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.8	1.6	1		09/05/10 15:22	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.8	1.7	1		09/05/10 15:22	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.8	1.4	1		09/05/10 15:22	10061-02-6	
Ethylbenzene	ND	ug/kg	4.8	1.7	1		09/05/10 15:22	100-41-4	
2-Hexanone	ND	ug/kg	48.3	3.8	1		09/05/10 15:22	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.8	1.8	1		09/05/10 15:22	98-82-8	
Methyl acetate	ND	ug/kg	9.7	1.4	1		09/05/10 15:22	79-20-9	
Methylcyclohexane	ND	ug/kg	9.7	1.4	1		09/05/10 15:22	108-87-2	
Methylene Chloride	ND	ug/kg	19.3	2.9	1		09/05/10 15:22	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	48.3	3.6	1		09/05/10 15:22	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.8	1.4	1		09/05/10 15:22	1634-04-4	
Styrene	ND	ug/kg	4.8	1.7	1		09/05/10 15:22	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.8	1.8	1		09/05/10 15:22	79-34-5	
Tetrachloroethene	ND	ug/kg	4.8	1.6	1		09/05/10 15:22	127-18-4	
Toluene	ND	ug/kg	4.8	1.7	1		09/05/10 15:22	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.8	2.1	1		09/05/10 15:22	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-113A **Lab ID: 9276750001** Collected: 08/30/10 14:35 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.8	1.5	1		09/05/10 15:22	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.8	1.7	1		09/05/10 15:22	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.8	2.0	1		09/05/10 15:22	79-00-5	
Trichloroethene	ND	ug/kg	4.8	2.0	1		09/05/10 15:22	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.8	2.1	1		09/05/10 15:22	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.8	1.8	1		09/05/10 15:22	76-13-1	
Vinyl chloride	ND	ug/kg	9.7	1.7	1		09/05/10 15:22	75-01-4	
Xylene (Total)	ND	ug/kg	9.7	3.5	1		09/05/10 15:22	1330-20-7	
m&p-Xylene	ND	ug/kg	9.7	3.5	1		09/05/10 15:22	179601-23-1	
o-Xylene	ND	ug/kg	4.8	1.8	1		09/05/10 15:22	95-47-6	
Dibromofluoromethane (S)	99	%	70-130		1		09/05/10 15:22	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		09/05/10 15:22	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130		1		09/05/10 15:22	460-00-4	
1,2-Dichloroethane-d4 (S)	105	%	70-132		1		09/05/10 15:22	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**3.3**	%	0.10	0.10	1		09/02/10 17:17		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.21	0.21	1		09/05/10 13:27	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	2.1	2.1	1	09/02/10 14:52	09/02/10 15:49	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-113B **Lab ID: 9276750002** Collected: 08/30/10 14:40 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	7.6	4.2	20	09/07/10 15:20	09/13/10 16:10	7440-36-0	D3
Arsenic	**7.2J**	mg/kg	7.6	4.8	20	09/07/10 15:20	09/13/10 16:10	7440-38-2	D3
Beryllium	**2.6**	mg/kg	1.5	0.30	20	09/07/10 15:20	09/13/10 16:10	7440-41-7	D3
Cadmium	ND	mg/kg	1.5	0.91	20	09/07/10 15:20	09/13/10 16:10	7440-43-9	D3
Chromium	**35.1**	mg/kg	7.6	0.45	20	09/07/10 15:20	09/13/10 16:10	7440-47-3	D3
Copper	**21.5**	mg/kg	7.6	0.60	20	09/07/10 15:20	09/13/10 16:10	7440-50-8	D3
Lead	**15.7**	mg/kg	7.6	7.3	20	09/07/10 15:20	09/13/10 16:10	7439-92-1	D3
Manganese	**514**	mg/kg	7.6	0.45	20	09/07/10 15:20	09/13/10 16:10	7439-96-5	D3
Nickel	**25.4**	mg/kg	7.6	2.7	20	09/07/10 15:20	09/13/10 16:10	7440-02-0	D3
Selenium	ND	mg/kg	15.1	5.7	20	09/07/10 15:20	09/13/10 16:10	7782-49-2	D3
Silver	ND	mg/kg	7.6	0.45	20	09/07/10 15:20	09/13/10 16:10	7440-22-4	D3
Thallium	ND	mg/kg	15.1	3.9	20	09/07/10 15:20	09/13/10 16:10	7440-28-0	D3
Zinc	**120**	mg/kg	15.1	3.9	20	09/07/10 15:20	09/13/10 16:10	7440-66-6	D3
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.00050J**	mg/kg	0.0047	0.000094	1	09/01/10 02:50	09/03/10 18:03	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	394	90.8	1	09/09/10 00:00	09/12/10 19:42	83-32-9	
Acenaphthylene	ND	ug/kg	394	93.2	1	09/09/10 00:00	09/12/10 19:42	208-96-8	
Acetophenone	ND	ug/kg	394	203	1	09/09/10 00:00	09/12/10 19:42	98-86-2	
Anthracene	ND	ug/kg	394	88.4	1	09/09/10 00:00	09/12/10 19:42	120-12-7	
Atrazine	ND	ug/kg	788	155	1	09/09/10 00:00	09/10/10 12:13	1912-24-9	
Benzaldehyde	ND	ug/kg	788	394	1	09/09/10 00:00	09/10/10 12:13	100-52-7	
Benzo(a)anthracene	ND	ug/kg	394	72.9	1	09/09/10 00:00	09/12/10 19:42	56-55-3	
Benzo(a)pyrene	ND	ug/kg	394	75.2	1	09/09/10 00:00	09/12/10 19:42	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	394	68.1	1	09/09/10 00:00	09/12/10 19:42	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	394	100	1	09/09/10 00:00	09/12/10 19:42	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	394	77.6	1	09/09/10 00:00	09/12/10 19:42	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	394	124	1	09/09/10 00:00	09/12/10 19:42	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	394	71.7	1	09/09/10 00:00	09/12/10 19:42	101-55-3	
Butylbenzylphthalate	ND	ug/kg	394	83.6	1	09/09/10 00:00	09/12/10 19:42	85-68-7	
Caprolactam	ND	ug/kg	394	68.1	1	09/09/10 00:00	09/10/10 12:13	105-60-2	
Carbazole	ND	ug/kg	394	75.2	1	09/09/10 00:00	09/12/10 19:42	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	788	81.2	1	09/09/10 00:00	09/12/10 19:42	59-50-7	
4-Chloroaniline	ND	ug/kg	1970	110	1	09/09/10 00:00	09/12/10 19:42	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	394	92.0	1	09/09/10 00:00	09/12/10 19:42	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	394	100	1	09/09/10 00:00	09/12/10 19:42	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	394	105	1	09/09/10 00:00	09/12/10 19:42	108-60-1	
2-Chloronaphthalene	ND	ug/kg	394	77.6	1	09/09/10 00:00	09/12/10 19:42	91-58-7	
2-Chlorophenol	ND	ug/kg	394	107	1	09/09/10 00:00	09/12/10 19:42	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	394	81.2	1	09/09/10 00:00	09/12/10 19:42	7005-72-3	
Chrysene	ND	ug/kg	394	52.5	1	09/09/10 00:00	09/12/10 19:42	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	394	83.6	1	09/09/10 00:00	09/12/10 19:42	53-70-3	
Dibenzofuran	ND	ug/kg	394	64.5	1	09/09/10 00:00	09/12/10 19:42	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-113B **Lab ID: 9276750002** Collected: 08/30/10 14:40 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1970	86.0	1	09/09/10 00:00	09/12/10 19:42	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	394	86.0	1	09/09/10 00:00	09/12/10 19:42	120-83-2	
Diethylphthalate	ND	ug/kg	394	60.9	1	09/09/10 00:00	09/12/10 19:42	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	394	155	1	09/09/10 00:00	09/12/10 19:42	105-67-9	
Dimethylphthalate	ND	ug/kg	394	80.0	1	09/09/10 00:00	09/12/10 19:42	131-11-3	
Di-n-butylphthalate	ND	ug/kg	394	64.5	1	09/09/10 00:00	09/12/10 19:42	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	788	78.8	1	09/09/10 00:00	09/12/10 19:42	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1970	64.5	1	09/09/10 00:00	09/12/10 19:42	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	394	74.0	1	09/09/10 00:00	09/12/10 19:42	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	394	82.4	1	09/09/10 00:00	09/12/10 19:42	606-20-2	
Di-n-octylphthalate	ND	ug/kg	394	82.4	1	09/09/10 00:00	09/12/10 19:42	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	394	107	1	09/09/10 00:00	09/12/10 19:42	117-81-7	
Fluoranthene	ND	ug/kg	394	57.3	1	09/09/10 00:00	09/12/10 19:42	206-44-0	
Fluorene	ND	ug/kg	394	81.2	1	09/09/10 00:00	09/12/10 19:42	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	394	68.1	1	09/09/10 00:00	09/12/10 19:42	87-68-3	
Hexachlorobenzene	ND	ug/kg	394	50.2	1	09/09/10 00:00	09/12/10 19:42	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	394	72.9	1	09/09/10 00:00	09/12/10 19:42	77-47-4	
Hexachloroethane	ND	ug/kg	394	104	1	09/09/10 00:00	09/12/10 19:42	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	394	81.2	1	09/09/10 00:00	09/12/10 19:42	193-39-5	
Isophorone	ND	ug/kg	394	88.4	1	09/09/10 00:00	09/12/10 19:42	78-59-1	
2-Methylnaphthalene	ND	ug/kg	394	84.8	1	09/09/10 00:00	09/12/10 19:42	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	394	119	1	09/09/10 00:00	09/12/10 19:42	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	394	155	1	09/09/10 00:00	09/12/10 19:42		
Naphthalene	ND	ug/kg	394	96.7	1	09/09/10 00:00	09/12/10 19:42	91-20-3	
2-Nitroaniline	ND	ug/kg	1970	122	1	09/09/10 00:00	09/12/10 19:42	88-74-4	
3-Nitroaniline	ND	ug/kg	1970	107	1	09/09/10 00:00	09/12/10 19:42	99-09-2	
4-Nitroaniline	ND	ug/kg	788	111	1	09/09/10 00:00	09/12/10 19:42	100-01-6	
Nitrobenzene	ND	ug/kg	394	107	1	09/09/10 00:00	09/12/10 19:42	98-95-3	
2-Nitrophenol	ND	ug/kg	394	95.5	1	09/09/10 00:00	09/12/10 19:42	88-75-5	
4-Nitrophenol	ND	ug/kg	1970	70.5	1	09/09/10 00:00	09/12/10 19:42	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	394	75.2	1	09/09/10 00:00	09/12/10 19:42	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	394	117	1	09/09/10 00:00	09/12/10 19:42	86-30-6	
Pentachlorophenol	ND	ug/kg	1970	71.7	1	09/09/10 00:00	09/12/10 19:42	87-86-5	
Phenanthrene	ND	ug/kg	394	65.7	1	09/09/10 00:00	09/12/10 19:42	85-01-8	
Phenol	ND	ug/kg	394	118	1	09/09/10 00:00	09/12/10 19:42	108-95-2	
Pyrene	ND	ug/kg	394	66.9	1	09/09/10 00:00	09/12/10 19:42	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	394	143	1	09/09/10 00:00	09/10/10 12:13	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	394	155	1	09/09/10 00:00	09/12/10 19:42	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	394	122	1	09/09/10 00:00	09/12/10 19:42	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	394	87.2	1	09/09/10 00:00	09/12/10 19:42	88-06-2	
2-Fluorobiphenyl (S)	46	%	30-110		1	09/09/10 00:00	09/12/10 19:42	321-60-8	
Terphenyl-d14 (S)	51	%	28-110		1	09/09/10 00:00	09/12/10 19:42	1718-51-0	
Phenol-d6 (S)	46	%	22-110		1	09/09/10 00:00	09/12/10 19:42	13127-88-3	
2-Fluorophenol (S)	45	%	13-110		1	09/09/10 00:00	09/12/10 19:42	367-12-4	
2,4,6-Tribromophenol (S)	46	%	27-110		1	09/09/10 00:00	09/12/10 19:42	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-113B **Lab ID: 9276750002** Collected: 08/30/10 14:40 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	47	%	23-110		1	09/09/10 00:00	09/12/10 19:42	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	103	10.3	1		09/05/10 15:40	67-64-1	
Benzene	ND	ug/kg	5.1	1.6	1		09/05/10 15:40	71-43-2	
Bromochloromethane	ND	ug/kg	5.1	1.7	1		09/05/10 15:40	74-97-5	
Bromodichloromethane	ND	ug/kg	5.1	1.9	1		09/05/10 15:40	75-27-4	
Bromoform	ND	ug/kg	5.1	2.4	1		09/05/10 15:40	75-25-2	
Bromomethane	ND	ug/kg	10.3	2.6	1		09/05/10 15:40	74-83-9	
2-Butanone (MEK)	ND	ug/kg	103	3.0	1		09/05/10 15:40	78-93-3	
Carbon disulfide	ND	ug/kg	10.3	3.1	1		09/05/10 15:40	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.1	2.7	1		09/05/10 15:40	56-23-5	
Chlorobenzene	ND	ug/kg	5.1	1.9	1		09/05/10 15:40	108-90-7	
Chloroethane	ND	ug/kg	10.3	2.5	1		09/05/10 15:40	75-00-3	
Chloroform	ND	ug/kg	5.1	1.6	1		09/05/10 15:40	67-66-3	
Chloromethane	ND	ug/kg	10.3	2.5	1		09/05/10 15:40	74-87-3	
Cyclohexane	ND	ug/kg	5.1	1.6	1		09/05/10 15:40	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.1	3.7	1		09/05/10 15:40	96-12-8	
Dibromochloromethane	ND	ug/kg	5.1	1.8	1		09/05/10 15:40	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.1	1.8	1		09/05/10 15:40	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.1	1.9	1		09/05/10 15:40	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.1	2.1	1		09/05/10 15:40	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.1	1.7	1		09/05/10 15:40	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.3	3.7	1		09/05/10 15:40	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.1	1.5	1		09/05/10 15:40	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.1	2.3	1		09/05/10 15:40	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.1	1.8	1		09/05/10 15:40	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.1	1.4	1		09/05/10 15:40	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.1	1.9	1		09/05/10 15:40	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.1	1.7	1		09/05/10 15:40	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.1	1.8	1		09/05/10 15:40	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.1	1.5	1		09/05/10 15:40	10061-02-6	
Ethylbenzene	ND	ug/kg	5.1	1.8	1		09/05/10 15:40	100-41-4	
2-Hexanone	ND	ug/kg	51.3	4.0	1		09/05/10 15:40	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.1	1.9	1		09/05/10 15:40	98-82-8	
Methyl acetate	ND	ug/kg	10.3	1.4	1		09/05/10 15:40	79-20-9	
Methylcyclohexane	ND	ug/kg	10.3	1.5	1		09/05/10 15:40	108-87-2	
Methylene Chloride	**5.2J**	ug/kg	20.5	3.1	1		09/05/10 15:40	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	51.3	3.8	1		09/05/10 15:40	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.1	1.5	1		09/05/10 15:40	1634-04-4	
Styrene	ND	ug/kg	5.1	1.8	1		09/05/10 15:40	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.1	1.9	1		09/05/10 15:40	79-34-5	
Tetrachloroethene	ND	ug/kg	5.1	1.7	1		09/05/10 15:40	127-18-4	
Toluene	ND	ug/kg	5.1	1.8	1		09/05/10 15:40	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.1	2.3	1		09/05/10 15:40	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-113B **Lab ID: 9276750002** Collected: 08/30/10 14:40 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.1	1.6	1		09/05/10 15:40	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.1	1.8	1		09/05/10 15:40	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.1	2.2	1		09/05/10 15:40	79-00-5	
Trichloroethene	ND	ug/kg	5.1	2.2	1		09/05/10 15:40	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.1	2.3	1		09/05/10 15:40	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.1	1.9	1		09/05/10 15:40	76-13-1	
Vinyl chloride	ND	ug/kg	10.3	1.8	1		09/05/10 15:40	75-01-4	
Xylene (Total)	ND	ug/kg	10.3	3.7	1		09/05/10 15:40	1330-20-7	
m&p-Xylene	ND	ug/kg	10.3	3.7	1		09/05/10 15:40	179601-23-1	
o-Xylene	ND	ug/kg	5.1	1.9	1		09/05/10 15:40	95-47-6	
Dibromofluoromethane (S)	99	%	70-130		1		09/05/10 15:40	1868-53-7	
Toluene-d8 (S)	98	%	70-130		1		09/05/10 15:40	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		1		09/05/10 15:40	460-00-4	
1,2-Dichloroethane-d4 (S)	105	%	70-132		1		09/05/10 15:40	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**16.3**	%	0.10	0.10	1		09/02/10 17:17		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.24	0.24	1		09/05/10 13:28	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	4.5	4.5	1	09/02/10 14:52	09/02/10 15:49	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-116A **Lab ID: 9276750003** Collected: 08/31/10 09:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	17.1	9.6	50	09/07/10 15:20	09/13/10 16:39	7440-36-0	D3
Arsenic	ND	mg/kg	17.1	10.9	50	09/07/10 15:20	09/13/10 16:39	7440-38-2	D3
Beryllium	**5.1**	mg/kg	3.4	0.68	50	09/07/10 15:20	09/13/10 16:39	7440-41-7	D3
Cadmium	ND	mg/kg	3.4	2.0	50	09/07/10 15:20	09/13/10 16:39	7440-43-9	D3
Chromium	**35.8**	mg/kg	17.1	1.0	50	09/07/10 15:20	09/13/10 16:39	7440-47-3	D3
Copper	**51.6**	mg/kg	17.1	1.4	50	09/07/10 15:20	09/13/10 16:39	7440-50-8	D3
Lead	**17.8**	mg/kg	17.1	16.4	50	09/07/10 15:20	09/13/10 16:39	7439-92-1	D3
Manganese	**833**	mg/kg	17.1	1.0	50	09/07/10 15:20	09/13/10 16:39	7439-96-5	D3
Nickel	**18.6**	mg/kg	17.1	6.1	50	09/07/10 15:20	09/13/10 16:39	7440-02-0	D3
Selenium	ND	mg/kg	34.1	13.0	50	09/07/10 15:20	09/13/10 16:39	7782-49-2	D3
Silver	**1.5J**	mg/kg	17.1	1.0	50	09/07/10 15:20	09/13/10 16:39	7440-22-4	D3
Thallium	ND	mg/kg	34.1	8.9	50	09/07/10 15:20	09/13/10 16:39	7440-28-0	D3
Zinc	**181**	mg/kg	34.1	8.9	50	09/07/10 15:20	09/13/10 16:39	7440-66-6	D3
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.0022J**	mg/kg	0.0047	0.000093	1	09/01/10 02:50	09/03/10 16:01	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	370	85.1	1	09/09/10 00:00	09/10/10 12:49	83-32-9	
Acenaphthylene	ND	ug/kg	370	87.3	1	09/09/10 00:00	09/10/10 12:49	208-96-8	
Acetophenone	ND	ug/kg	370	190	1	09/09/10 00:00	09/10/10 12:49	98-86-2	
Anthracene	ND	ug/kg	370	82.9	1	09/09/10 00:00	09/10/10 12:49	120-12-7	
Atrazine	ND	ug/kg	739	146	1	09/09/10 00:00	09/10/10 12:49	1912-24-9	
Benzaldehyde	ND	ug/kg	739	370	1	09/09/10 00:00	09/10/10 12:49	100-52-7	
Benzo(a)anthracene	ND	ug/kg	370	68.3	1	09/09/10 00:00	09/10/10 12:49	56-55-3	
Benzo(a)pyrene	ND	ug/kg	370	70.5	1	09/09/10 00:00	09/10/10 12:49	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	370	63.8	1	09/09/10 00:00	09/10/10 12:49	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	370	94.1	1	09/09/10 00:00	09/10/10 12:49	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	370	72.8	1	09/09/10 00:00	09/10/10 12:49	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	370	116	1	09/09/10 00:00	09/10/10 12:49	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	370	67.2	1	09/09/10 00:00	09/10/10 12:49	101-55-3	
Butylbenzylphthalate	ND	ug/kg	370	78.4	1	09/09/10 00:00	09/10/10 12:49	85-68-7	
Caprolactam	ND	ug/kg	370	63.8	1	09/09/10 00:00	09/10/10 12:49	105-60-2	
Carbazole	ND	ug/kg	370	70.5	1	09/09/10 00:00	09/10/10 12:49	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	739	76.1	1	09/09/10 00:00	09/10/10 12:49	59-50-7	
4-Chloroaniline	ND	ug/kg	1850	103	1	09/09/10 00:00	09/10/10 12:49	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	370	86.2	1	09/09/10 00:00	09/10/10 12:49	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	370	94.1	1	09/09/10 00:00	09/10/10 12:49	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	370	98.5	1	09/09/10 00:00	09/10/10 12:49	108-60-1	
2-Chloronaphthalene	ND	ug/kg	370	72.8	1	09/09/10 00:00	09/10/10 12:49	91-58-7	
2-Chlorophenol	ND	ug/kg	370	101	1	09/09/10 00:00	09/10/10 12:49	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	370	76.1	1	09/09/10 00:00	09/10/10 12:49	7005-72-3	
Chrysene	ND	ug/kg	370	49.3	1	09/09/10 00:00	09/10/10 12:49	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	370	78.4	1	09/09/10 00:00	09/10/10 12:49	53-70-3	
Dibenzofuran	ND	ug/kg	370	60.5	1	09/09/10 00:00	09/10/10 12:49	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-116A **Lab ID: 9276750003** Collected: 08/31/10 09:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1850	80.6	1	09/09/10 00:00	09/10/10 12:49	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	370	80.6	1	09/09/10 00:00	09/10/10 12:49	120-83-2	
Diethylphthalate	ND	ug/kg	370	57.1	1	09/09/10 00:00	09/10/10 12:49	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	370	146	1	09/09/10 00:00	09/10/10 12:49	105-67-9	
Dimethylphthalate	ND	ug/kg	370	75.0	1	09/09/10 00:00	09/10/10 12:49	131-11-3	
Di-n-butylphthalate	ND	ug/kg	370	60.5	1	09/09/10 00:00	09/10/10 12:49	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	739	73.9	1	09/09/10 00:00	09/10/10 12:49	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1850	60.5	1	09/09/10 00:00	09/10/10 12:49	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	370	69.4	1	09/09/10 00:00	09/10/10 12:49	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	370	77.3	1	09/09/10 00:00	09/10/10 12:49	606-20-2	
Di-n-octylphthalate	ND	ug/kg	370	77.3	1	09/09/10 00:00	09/10/10 12:49	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	370	101	1	09/09/10 00:00	09/10/10 12:49	117-81-7	
Fluoranthene	ND	ug/kg	370	53.7	1	09/09/10 00:00	09/10/10 12:49	206-44-0	
Fluorene	ND	ug/kg	370	76.1	1	09/09/10 00:00	09/10/10 12:49	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	370	63.8	1	09/09/10 00:00	09/10/10 12:49	87-68-3	
Hexachlorobenzene	ND	ug/kg	370	47.0	1	09/09/10 00:00	09/10/10 12:49	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	370	68.3	1	09/09/10 00:00	09/10/10 12:49	77-47-4	
Hexachloroethane	ND	ug/kg	370	97.4	1	09/09/10 00:00	09/10/10 12:49	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	370	76.1	1	09/09/10 00:00	09/10/10 12:49	193-39-5	
Isophorone	ND	ug/kg	370	82.9	1	09/09/10 00:00	09/10/10 12:49	78-59-1	
2-Methylnaphthalene	ND	ug/kg	370	79.5	1	09/09/10 00:00	09/10/10 12:49	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	370	112	1	09/09/10 00:00	09/10/10 12:49	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	370	146	1	09/09/10 00:00	09/10/10 12:49		
Naphthalene	ND	ug/kg	370	90.7	1	09/09/10 00:00	09/10/10 12:49	91-20-3	
2-Nitroaniline	ND	ug/kg	1850	114	1	09/09/10 00:00	09/10/10 12:49	88-74-4	
3-Nitroaniline	ND	ug/kg	1850	101	1	09/09/10 00:00	09/10/10 12:49	99-09-2	
4-Nitroaniline	ND	ug/kg	739	104	1	09/09/10 00:00	09/10/10 12:49	100-01-6	
Nitrobenzene	ND	ug/kg	370	101	1	09/09/10 00:00	09/10/10 12:49	98-95-3	
2-Nitrophenol	ND	ug/kg	370	89.6	1	09/09/10 00:00	09/10/10 12:49	88-75-5	
4-Nitrophenol	ND	ug/kg	1850	66.1	1	09/09/10 00:00	09/10/10 12:49	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	370	70.5	1	09/09/10 00:00	09/10/10 12:49	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	370	110	1	09/09/10 00:00	09/10/10 12:49	86-30-6	
Pentachlorophenol	ND	ug/kg	1850	67.2	1	09/09/10 00:00	09/10/10 12:49	87-86-5	
Phenanthrene	ND	ug/kg	370	61.6	1	09/09/10 00:00	09/10/10 12:49	85-01-8	
Phenol	ND	ug/kg	370	111	1	09/09/10 00:00	09/10/10 12:49	108-95-2	
Pyrene	ND	ug/kg	370	62.7	1	09/09/10 00:00	09/10/10 12:49	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	370	134	1	09/09/10 00:00	09/10/10 12:49	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	370	146	1	09/09/10 00:00	09/10/10 12:49	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	370	114	1	09/09/10 00:00	09/10/10 12:49	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	370	81.7	1	09/09/10 00:00	09/10/10 12:49	88-06-2	
2-Fluorobiphenyl (S)	47	%	30-110		1	09/09/10 00:00	09/10/10 12:49	321-60-8	
Terphenyl-d14 (S)	57	%	28-110		1	09/09/10 00:00	09/10/10 12:49	1718-51-0	
Phenol-d6 (S)	43	%	22-110		1	09/09/10 00:00	09/10/10 12:49	13127-88-3	
2-Fluorophenol (S)	40	%	13-110		1	09/09/10 00:00	09/10/10 12:49	367-12-4	
2,4,6-Tribromophenol (S)	40	%	27-110		1	09/09/10 00:00	09/10/10 12:49	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-116A **Lab ID: 9276750003** Collected: 08/31/10 09:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	43	%	23-110		1	09/09/10 00:00	09/10/10 12:49	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**451**	ug/kg	102	10.2	1		09/07/10 17:16	67-64-1	E
Benzene	ND	ug/kg	5.1	1.6	1		09/07/10 17:16	71-43-2	
Bromochloromethane	ND	ug/kg	5.1	1.7	1		09/07/10 17:16	74-97-5	
Bromodichloromethane	ND	ug/kg	5.1	1.9	1		09/07/10 17:16	75-27-4	
Bromoform	ND	ug/kg	5.1	2.3	1		09/07/10 17:16	75-25-2	
Bromomethane	ND	ug/kg	10.2	2.5	1		09/07/10 17:16	74-83-9	
2-Butanone (MEK)	**103**	ug/kg	102	2.9	1		09/07/10 17:16	78-93-3	
Carbon disulfide	ND	ug/kg	10.2	3.0	1		09/07/10 17:16	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.1	2.6	1		09/07/10 17:16	56-23-5	
Chlorobenzene	ND	ug/kg	5.1	1.9	1		09/07/10 17:16	108-90-7	
Chloroethane	ND	ug/kg	10.2	2.4	1		09/07/10 17:16	75-00-3	
Chloroform	ND	ug/kg	5.1	1.6	1		09/07/10 17:16	67-66-3	
Chloromethane	ND	ug/kg	10.2	2.4	1		09/07/10 17:16	74-87-3	
Cyclohexane	ND	ug/kg	5.1	1.6	1		09/07/10 17:16	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.1	3.7	1		09/07/10 17:16	96-12-8	
Dibromochloromethane	ND	ug/kg	5.1	1.8	1		09/07/10 17:16	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.1	1.8	1		09/07/10 17:16	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.1	1.9	1		09/07/10 17:16	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.1	2.0	1		09/07/10 17:16	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.1	1.7	1		09/07/10 17:16	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.2	3.7	1		09/07/10 17:16	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.1	1.5	1		09/07/10 17:16	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.1	2.2	1		09/07/10 17:16	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.1	1.8	1		09/07/10 17:16	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.1	1.4	1		09/07/10 17:16	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.1	1.9	1		09/07/10 17:16	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.1	1.7	1		09/07/10 17:16	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.1	1.8	1		09/07/10 17:16	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.1	1.5	1		09/07/10 17:16	10061-02-6	
Ethylbenzene	ND	ug/kg	5.1	1.8	1		09/07/10 17:16	100-41-4	
2-Hexanone	**10.2J**	ug/kg	50.8	4.0	1		09/07/10 17:16	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.1	1.9	1		09/07/10 17:16	98-82-8	
Methyl acetate	ND	ug/kg	10.2	1.4	1		09/07/10 17:16	79-20-9	
Methylcyclohexane	ND	ug/kg	10.2	1.5	1		09/07/10 17:16	108-87-2	
Methylene Chloride	**10.6J**	ug/kg	20.3	3.0	1		09/07/10 17:16	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.8	3.8	1		09/07/10 17:16	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.1	1.5	1		09/07/10 17:16	1634-04-4	
Styrene	ND	ug/kg	5.1	1.8	1		09/07/10 17:16	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.1	1.9	1		09/07/10 17:16	79-34-5	
Tetrachloroethene	ND	ug/kg	5.1	1.7	1		09/07/10 17:16	127-18-4	
Toluene	ND	ug/kg	5.1	1.8	1		09/07/10 17:16	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.1	2.2	1		09/07/10 17:16	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-116A **Lab ID: 9276750003** Collected: 08/31/10 09:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.1	1.6	1		09/07/10 17:16	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.1	1.8	1		09/07/10 17:16	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.1	2.1	1		09/07/10 17:16	79-00-5	
Trichloroethene	**10.1**	ug/kg	5.1	2.1	1		09/07/10 17:16	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.1	2.2	1		09/07/10 17:16	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.1	1.9	1		09/07/10 17:16	76-13-1	
Vinyl chloride	ND	ug/kg	10.2	1.8	1		09/07/10 17:16	75-01-4	
Xylene (Total)	ND	ug/kg	10.2	3.7	1		09/07/10 17:16	1330-20-7	
m&p-Xylene	ND	ug/kg	10.2	3.7	1		09/07/10 17:16	179601-23-1	
o-Xylene	ND	ug/kg	5.1	1.9	1		09/07/10 17:16	95-47-6	
Dibromofluoromethane (S)	100	%	70-130		1		09/07/10 17:16	1868-53-7	
Toluene-d8 (S)	102	%	70-130		1		09/07/10 17:16	2037-26-5	
4-Bromofluorobenzene (S)	98	%	70-130		1		09/07/10 17:16	460-00-4	
1,2-Dichloroethane-d4 (S)	104	%	70-132		1		09/07/10 17:16	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**10.7**	%	0.10	0.10	1		09/02/10 17:17		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	**4.4**	mg/kg	0.21	0.21	1		09/05/10 13:36	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	4.1	4.1	1	09/02/10 14:52	09/02/10 15:49	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-116B **Lab ID: 9276750004** Collected: 08/31/10 09:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	**3.3J**	mg/kg	5.0	2.8	10	09/07/10 15:20	09/13/10 15:38	7440-36-0	D3
Arsenic	ND	mg/kg	5.0	3.2	10	09/07/10 15:20	09/13/10 15:38	7440-38-2	D3
Beryllium	**11.9**	mg/kg	1.0	0.20	10	09/07/10 15:20	09/13/10 15:38	7440-41-7	D3
Cadmium	**4.0**	mg/kg	1.0	0.60	10	09/07/10 15:20	09/13/10 15:38	7440-43-9	D3
Chromium	**36.9**	mg/kg	5.0	0.30	10	09/07/10 15:20	09/13/10 15:38	7440-47-3	D3
Copper	**87.5**	mg/kg	5.0	0.40	10	09/07/10 15:20	09/13/10 15:38	7440-50-8	D3
Lead	**9.4**	mg/kg	5.0	4.8	10	09/07/10 15:20	09/13/10 15:38	7439-92-1	D3
Manganese	**4010**	mg/kg	5.0	0.30	10	09/07/10 15:20	09/13/10 15:38	7439-96-5	D3
Nickel	**31.4**	mg/kg	5.0	1.8	10	09/07/10 15:20	09/13/10 15:38	7440-02-0	D3
Selenium	ND	mg/kg	10.1	3.8	10	09/07/10 15:20	09/13/10 15:38	7782-49-2	D3
Silver	ND	mg/kg	5.0	0.30	10	09/07/10 15:20	09/13/10 15:38	7440-22-4	D3
Thallium	**7.3J**	mg/kg	10.1	2.6	10	09/07/10 15:20	09/13/10 15:38	7440-28-0	D3
Zinc	**193**	mg/kg	10.1	2.6	10	09/07/10 15:20	09/13/10 15:38	7440-66-6	D3
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.00017J**	mg/kg	0.0047	0.000093	1	09/01/10 02:50	09/03/10 18:05	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	379	87.2	1	09/09/10 00:00	09/10/10 15:00	83-32-9	
Acenaphthylene	ND	ug/kg	379	89.5	1	09/09/10 00:00	09/10/10 15:00	208-96-8	
Acetophenone	ND	ug/kg	379	195	1	09/09/10 00:00	09/10/10 15:00	98-86-2	
Anthracene	ND	ug/kg	379	84.9	1	09/09/10 00:00	09/10/10 15:00	120-12-7	
Atrazine	ND	ug/kg	757	149	1	09/09/10 00:00	09/10/10 15:00	1912-24-9	
Benzaldehyde	ND	ug/kg	757	379	1	09/09/10 00:00	09/10/10 15:00	100-52-7	
Benzo(a)anthracene	ND	ug/kg	379	70.0	1	09/09/10 00:00	09/10/10 15:00	56-55-3	
Benzo(a)pyrene	ND	ug/kg	379	72.3	1	09/09/10 00:00	09/10/10 15:00	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	379	65.4	1	09/09/10 00:00	09/10/10 15:00	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	379	96.4	1	09/09/10 00:00	09/10/10 15:00	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	379	74.6	1	09/09/10 00:00	09/10/10 15:00	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	379	119	1	09/09/10 00:00	09/10/10 15:00	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	379	68.8	1	09/09/10 00:00	09/10/10 15:00	101-55-3	
Butylbenzylphthalate	ND	ug/kg	379	80.3	1	09/09/10 00:00	09/10/10 15:00	85-68-7	
Caprolactam	ND	ug/kg	379	65.4	1	09/09/10 00:00	09/10/10 15:00	105-60-2	
Carbazole	ND	ug/kg	379	72.3	1	09/09/10 00:00	09/10/10 15:00	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	757	78.0	1	09/09/10 00:00	09/10/10 15:00	59-50-7	
4-Chloroaniline	ND	ug/kg	1890	106	1	09/09/10 00:00	09/10/10 15:00	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	379	88.4	1	09/09/10 00:00	09/10/10 15:00	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	379	96.4	1	09/09/10 00:00	09/10/10 15:00	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	379	101	1	09/09/10 00:00	09/10/10 15:00	108-60-1	
2-Chloronaphthalene	ND	ug/kg	379	74.6	1	09/09/10 00:00	09/10/10 15:00	91-58-7	
2-Chlorophenol	ND	ug/kg	379	103	1	09/09/10 00:00	09/10/10 15:00	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	379	78.0	1	09/09/10 00:00	09/10/10 15:00	7005-72-3	
Chrysene	ND	ug/kg	379	50.5	1	09/09/10 00:00	09/10/10 15:00	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	379	80.3	1	09/09/10 00:00	09/10/10 15:00	53-70-3	
Dibenzofuran	ND	ug/kg	379	62.0	1	09/09/10 00:00	09/10/10 15:00	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-116B **Lab ID: 9276750004** Collected: 08/31/10 09:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1890	82.6	1	09/09/10 00:00	09/10/10 15:00	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	379	82.6	1	09/09/10 00:00	09/10/10 15:00	120-83-2	
Diethylphthalate	ND	ug/kg	379	58.5	1	09/09/10 00:00	09/10/10 15:00	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	379	149	1	09/09/10 00:00	09/10/10 15:00	105-67-9	
Dimethylphthalate	ND	ug/kg	379	76.9	1	09/09/10 00:00	09/10/10 15:00	131-11-3	
Di-n-butylphthalate	ND	ug/kg	379	62.0	1	09/09/10 00:00	09/10/10 15:00	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	757	75.7	1	09/09/10 00:00	09/10/10 15:00	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1890	62.0	1	09/09/10 00:00	09/10/10 15:00	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	379	71.1	1	09/09/10 00:00	09/10/10 15:00	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	379	79.2	1	09/09/10 00:00	09/10/10 15:00	606-20-2	
Di-n-octylphthalate	ND	ug/kg	379	79.2	1	09/09/10 00:00	09/10/10 15:00	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	379	103	1	09/09/10 00:00	09/10/10 15:00	117-81-7	
Fluoranthene	ND	ug/kg	379	55.1	1	09/09/10 00:00	09/10/10 15:00	206-44-0	
Fluorene	ND	ug/kg	379	78.0	1	09/09/10 00:00	09/10/10 15:00	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	379	65.4	1	09/09/10 00:00	09/10/10 15:00	87-68-3	
Hexachlorobenzene	ND	ug/kg	379	48.2	1	09/09/10 00:00	09/10/10 15:00	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	379	70.0	1	09/09/10 00:00	09/10/10 15:00	77-47-4	
Hexachloroethane	ND	ug/kg	379	99.8	1	09/09/10 00:00	09/10/10 15:00	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	379	78.0	1	09/09/10 00:00	09/10/10 15:00	193-39-5	
Isophorone	ND	ug/kg	379	84.9	1	09/09/10 00:00	09/10/10 15:00	78-59-1	
2-Methylnaphthalene	ND	ug/kg	379	81.5	1	09/09/10 00:00	09/10/10 15:00	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	379	115	1	09/09/10 00:00	09/10/10 15:00	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	379	149	1	09/09/10 00:00	09/10/10 15:00		
Naphthalene	ND	ug/kg	379	92.9	1	09/09/10 00:00	09/10/10 15:00	91-20-3	
2-Nitroaniline	ND	ug/kg	1890	117	1	09/09/10 00:00	09/10/10 15:00	88-74-4	
3-Nitroaniline	ND	ug/kg	1890	103	1	09/09/10 00:00	09/10/10 15:00	99-09-2	
4-Nitroaniline	ND	ug/kg	757	107	1	09/09/10 00:00	09/10/10 15:00	100-01-6	
Nitrobenzene	ND	ug/kg	379	103	1	09/09/10 00:00	09/10/10 15:00	98-95-3	
2-Nitrophenol	ND	ug/kg	379	91.8	1	09/09/10 00:00	09/10/10 15:00	88-75-5	
4-Nitrophenol	ND	ug/kg	1890	67.7	1	09/09/10 00:00	09/10/10 15:00	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	379	72.3	1	09/09/10 00:00	09/10/10 15:00	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	379	112	1	09/09/10 00:00	09/10/10 15:00	86-30-6	
Pentachlorophenol	ND	ug/kg	1890	68.8	1	09/09/10 00:00	09/10/10 15:00	87-86-5	
Phenanthrene	ND	ug/kg	379	63.1	1	09/09/10 00:00	09/10/10 15:00	85-01-8	
Phenol	ND	ug/kg	379	114	1	09/09/10 00:00	09/10/10 15:00	108-95-2	
Pyrene	ND	ug/kg	379	64.3	1	09/09/10 00:00	09/10/10 15:00	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	379	138	1	09/09/10 00:00	09/10/10 15:00	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	379	149	1	09/09/10 00:00	09/10/10 15:00	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	379	117	1	09/09/10 00:00	09/10/10 15:00	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	379	83.8	1	09/09/10 00:00	09/10/10 15:00	88-06-2	
2-Fluorobiphenyl (S)	37	%	30-110		1	09/09/10 00:00	09/10/10 15:00	321-60-8	
Terphenyl-d14 (S)	44	%	28-110		1	09/09/10 00:00	09/10/10 15:00	1718-51-0	
Phenol-d6 (S)	33	%	22-110		1	09/09/10 00:00	09/10/10 15:00	13127-88-3	
2-Fluorophenol (S)	31	%	13-110		1	09/09/10 00:00	09/10/10 15:00	367-12-4	
2,4,6-Tribromophenol (S)	39	%	27-110		1	09/09/10 00:00	09/10/10 15:00	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-116B **Lab ID: 9276750004** Collected: 08/31/10 09:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	33	%	23-110		1	09/09/10 00:00	09/10/10 15:00	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**12.9J**	ug/kg	95.6	9.6	1		09/07/10 17:35	67-64-1	
Benzene	ND	ug/kg	4.8	1.5	1		09/07/10 17:35	71-43-2	
Bromochloromethane	ND	ug/kg	4.8	1.6	1		09/07/10 17:35	74-97-5	
Bromodichloromethane	ND	ug/kg	4.8	1.8	1		09/07/10 17:35	75-27-4	
Bromoform	ND	ug/kg	4.8	2.2	1		09/07/10 17:35	75-25-2	
Bromomethane	ND	ug/kg	9.6	2.4	1		09/07/10 17:35	74-83-9	
2-Butanone (MEK)	ND	ug/kg	95.6	2.8	1		09/07/10 17:35	78-93-3	
Carbon disulfide	ND	ug/kg	9.6	2.9	1		09/07/10 17:35	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.8	2.5	1		09/07/10 17:35	56-23-5	
Chlorobenzene	ND	ug/kg	4.8	1.8	1		09/07/10 17:35	108-90-7	
Chloroethane	ND	ug/kg	9.6	2.3	1		09/07/10 17:35	75-00-3	
Chloroform	ND	ug/kg	4.8	1.5	1		09/07/10 17:35	67-66-3	
Chloromethane	ND	ug/kg	9.6	2.3	1		09/07/10 17:35	74-87-3	
Cyclohexane	ND	ug/kg	4.8	1.5	1		09/07/10 17:35	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.8	3.4	1		09/07/10 17:35	96-12-8	
Dibromochloromethane	ND	ug/kg	4.8	1.7	1		09/07/10 17:35	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.8	1.7	1		09/07/10 17:35	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.8	1.8	1		09/07/10 17:35	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.8	1.9	1		09/07/10 17:35	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.8	1.6	1		09/07/10 17:35	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.6	3.4	1		09/07/10 17:35	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.8	1.4	1		09/07/10 17:35	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.8	2.1	1		09/07/10 17:35	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.8	1.7	1		09/07/10 17:35	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.8	1.3	1		09/07/10 17:35	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.8	1.8	1		09/07/10 17:35	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.8	1.6	1		09/07/10 17:35	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.8	1.7	1		09/07/10 17:35	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.8	1.4	1		09/07/10 17:35	10061-02-6	
Ethylbenzene	ND	ug/kg	4.8	1.7	1		09/07/10 17:35	100-41-4	
2-Hexanone	ND	ug/kg	47.8	3.7	1		09/07/10 17:35	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.8	1.8	1		09/07/10 17:35	98-82-8	
Methyl acetate	ND	ug/kg	9.6	1.3	1		09/07/10 17:35	79-20-9	
Methylcyclohexane	ND	ug/kg	9.6	1.4	1		09/07/10 17:35	108-87-2	
Methylene Chloride	**14.2J**	ug/kg	19.1	2.9	1		09/07/10 17:35	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	47.8	3.5	1		09/07/10 17:35	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.8	1.4	1		09/07/10 17:35	1634-04-4	
Styrene	ND	ug/kg	4.8	1.7	1		09/07/10 17:35	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.8	1.8	1		09/07/10 17:35	79-34-5	
Tetrachloroethene	ND	ug/kg	4.8	1.6	1		09/07/10 17:35	127-18-4	
Toluene	ND	ug/kg	4.8	1.7	1		09/07/10 17:35	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.8	2.1	1		09/07/10 17:35	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-116B **Lab ID: 9276750004** Collected: 08/31/10 09:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.8	1.5	1		09/07/10 17:35	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.8	1.7	1		09/07/10 17:35	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.8	2.0	1		09/07/10 17:35	79-00-5	
Trichloroethene	**476**	ug/kg	46.1	19.4	10		09/08/10 16:17	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.8	2.1	1		09/07/10 17:35	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.8	1.8	1		09/07/10 17:35	76-13-1	
Vinyl chloride	ND	ug/kg	9.6	1.7	1		09/07/10 17:35	75-01-4	
Xylene (Total)	ND	ug/kg	9.6	3.4	1		09/07/10 17:35	1330-20-7	
m&p-Xylene	ND	ug/kg	9.6	3.4	1		09/07/10 17:35	179601-23-1	
o-Xylene	ND	ug/kg	4.8	1.8	1		09/07/10 17:35	95-47-6	
Dibromofluoromethane (S)	102	%	70-130		1		09/07/10 17:35	1868-53-7	
Toluene-d8 (S)	96	%	70-130		1		09/07/10 17:35	2037-26-5	
4-Bromofluorobenzene (S)	90	%	70-130		1		09/07/10 17:35	460-00-4	
1,2-Dichloroethane-d4 (S)	106	%	70-132		1		09/07/10 17:35	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**12.8**	%	0.10	0.10	1		09/02/10 17:18		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	**17.8**	mg/kg	0.86	0.86	5		09/05/10 14:58	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	4.8	4.8	1	09/02/10 14:52	09/02/10 15:54	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-122 **Lab ID: 9276750005** Collected: 08/31/10 10:10 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	**1.5**	mg/kg	0.39	0.22	1	09/07/10 15:20	09/10/10 15:21	7440-36-0	
Arsenic	ND	mg/kg	0.39	0.25	1	09/07/10 15:20	09/10/10 15:21	7440-38-2	
Beryllium	**1.6**	mg/kg	0.078	0.016	1	09/07/10 15:20	09/10/10 15:21	7440-41-7	
Cadmium	**1.7**	mg/kg	0.078	0.047	1	09/07/10 15:20	09/10/10 15:21	7440-43-9	
Chromium	**33.8**	mg/kg	0.39	0.023	1	09/07/10 15:20	09/10/10 15:21	7440-47-3	
Copper	**27.0**	mg/kg	0.39	0.031	1	09/07/10 15:20	09/10/10 15:21	7440-50-8	
Lead	**3.4**	mg/kg	0.39	0.37	1	09/07/10 15:20	09/10/10 15:21	7439-92-1	
Manganese	**71.1**	mg/kg	0.39	0.023	1	09/07/10 15:20	09/10/10 15:21	7439-96-5	
Nickel	**5.3**	mg/kg	0.39	0.14	1	09/07/10 15:20	09/10/10 15:21	7440-02-0	
Selenium	**0.39J**	mg/kg	0.78	0.30	1	09/07/10 15:20	09/10/10 15:21	7782-49-2	
Silver	**0.035J**	mg/kg	0.39	0.023	1	09/07/10 15:20	09/10/10 15:21	7440-22-4	
Thallium	**0.36J**	mg/kg	0.78	0.20	1	09/07/10 15:20	09/10/10 15:21	7440-28-0	
Zinc	**52.7**	mg/kg	0.78	0.20	1	09/07/10 15:20	09/10/10 15:21	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.0053**	mg/kg	0.0053	0.00011	1	09/01/10 02:50	09/03/10 16:09	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	410	94.4	1	09/09/10 00:00	09/10/10 15:36	83-32-9	
Acenaphthylene	ND	ug/kg	410	96.9	1	09/09/10 00:00	09/10/10 15:36	208-96-8	
Acetophenone	ND	ug/kg	410	211	1	09/09/10 00:00	09/10/10 15:36	98-86-2	
Anthracene	ND	ug/kg	410	91.9	1	09/09/10 00:00	09/10/10 15:36	120-12-7	
Atrazine	ND	ug/kg	820	162	1	09/09/10 00:00	09/10/10 15:36	1912-24-9	
Benzaldehyde	ND	ug/kg	820	410	1	09/09/10 00:00	09/10/10 15:36	100-52-7	
Benzo(a)anthracene	ND	ug/kg	410	75.8	1	09/09/10 00:00	09/10/10 15:36	56-55-3	
Benzo(a)pyrene	ND	ug/kg	410	78.3	1	09/09/10 00:00	09/10/10 15:36	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	410	70.8	1	09/09/10 00:00	09/10/10 15:36	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	410	104	1	09/09/10 00:00	09/10/10 15:36	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	410	80.8	1	09/09/10 00:00	09/10/10 15:36	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	410	129	1	09/09/10 00:00	09/10/10 15:36	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	410	74.5	1	09/09/10 00:00	09/10/10 15:36	101-55-3	
Butylbenzylphthalate	ND	ug/kg	410	87.0	1	09/09/10 00:00	09/10/10 15:36	85-68-7	
Caprolactam	ND	ug/kg	410	70.8	1	09/09/10 00:00	09/10/10 15:36	105-60-2	
Carbazole	ND	ug/kg	410	78.3	1	09/09/10 00:00	09/10/10 15:36	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	820	84.5	1	09/09/10 00:00	09/10/10 15:36	59-50-7	
4-Chloroaniline	ND	ug/kg	2050	114	1	09/09/10 00:00	09/10/10 15:36	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	410	95.7	1	09/09/10 00:00	09/10/10 15:36	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	410	104	1	09/09/10 00:00	09/10/10 15:36	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	410	109	1	09/09/10 00:00	09/10/10 15:36	108-60-1	
2-Chloronaphthalene	ND	ug/kg	410	80.8	1	09/09/10 00:00	09/10/10 15:36	91-58-7	
2-Chlorophenol	ND	ug/kg	410	112	1	09/09/10 00:00	09/10/10 15:36	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	410	84.5	1	09/09/10 00:00	09/10/10 15:36	7005-72-3	
Chrysene	ND	ug/kg	410	54.7	1	09/09/10 00:00	09/10/10 15:36	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	410	87.0	1	09/09/10 00:00	09/10/10 15:36	53-70-3	
Dibenzofuran	ND	ug/kg	410	67.1	1	09/09/10 00:00	09/10/10 15:36	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-122 **Lab ID: 9276750005** Collected: 08/31/10 10:10 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	2050	89.5	1	09/09/10 00:00	09/10/10 15:36	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	410	89.5	1	09/09/10 00:00	09/10/10 15:36	120-83-2	
Diethylphthalate	ND	ug/kg	410	63.4	1	09/09/10 00:00	09/10/10 15:36	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	410	162	1	09/09/10 00:00	09/10/10 15:36	105-67-9	
Dimethylphthalate	ND	ug/kg	410	83.2	1	09/09/10 00:00	09/10/10 15:36	131-11-3	
Di-n-butylphthalate	ND	ug/kg	410	67.1	1	09/09/10 00:00	09/10/10 15:36	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	820	82.0	1	09/09/10 00:00	09/10/10 15:36	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	2050	67.1	1	09/09/10 00:00	09/10/10 15:36	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	410	77.0	1	09/09/10 00:00	09/10/10 15:36	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	410	85.7	1	09/09/10 00:00	09/10/10 15:36	606-20-2	
Di-n-octylphthalate	ND	ug/kg	410	85.7	1	09/09/10 00:00	09/10/10 15:36	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	410	112	1	09/09/10 00:00	09/10/10 15:36	117-81-7	
Fluoranthene	ND	ug/kg	410	59.6	1	09/09/10 00:00	09/10/10 15:36	206-44-0	
Fluorene	ND	ug/kg	410	84.5	1	09/09/10 00:00	09/10/10 15:36	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	410	70.8	1	09/09/10 00:00	09/10/10 15:36	87-68-3	
Hexachlorobenzene	ND	ug/kg	410	52.2	1	09/09/10 00:00	09/10/10 15:36	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	410	75.8	1	09/09/10 00:00	09/10/10 15:36	77-47-4	
Hexachloroethane	ND	ug/kg	410	108	1	09/09/10 00:00	09/10/10 15:36	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	410	84.5	1	09/09/10 00:00	09/10/10 15:36	193-39-5	
Isophorone	ND	ug/kg	410	91.9	1	09/09/10 00:00	09/10/10 15:36	78-59-1	
2-Methylnaphthalene	ND	ug/kg	410	88.2	1	09/09/10 00:00	09/10/10 15:36	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	410	124	1	09/09/10 00:00	09/10/10 15:36	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	410	162	1	09/09/10 00:00	09/10/10 15:36		
Naphthalene	ND	ug/kg	410	101	1	09/09/10 00:00	09/10/10 15:36	91-20-3	
2-Nitroaniline	ND	ug/kg	2050	127	1	09/09/10 00:00	09/10/10 15:36	88-74-4	
3-Nitroaniline	ND	ug/kg	2050	112	1	09/09/10 00:00	09/10/10 15:36	99-09-2	
4-Nitroaniline	ND	ug/kg	820	116	1	09/09/10 00:00	09/10/10 15:36	100-01-6	
Nitrobenzene	ND	ug/kg	410	112	1	09/09/10 00:00	09/10/10 15:36	98-95-3	
2-Nitrophenol	ND	ug/kg	410	99.4	1	09/09/10 00:00	09/10/10 15:36	88-75-5	
4-Nitrophenol	ND	ug/kg	2050	73.3	1	09/09/10 00:00	09/10/10 15:36	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	410	78.3	1	09/09/10 00:00	09/10/10 15:36	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	410	122	1	09/09/10 00:00	09/10/10 15:36	86-30-6	
Pentachlorophenol	ND	ug/kg	2050	74.5	1	09/09/10 00:00	09/10/10 15:36	87-86-5	
Phenanthrene	ND	ug/kg	410	68.3	1	09/09/10 00:00	09/10/10 15:36	85-01-8	
Phenol	ND	ug/kg	410	123	1	09/09/10 00:00	09/10/10 15:36	108-95-2	
Pyrene	ND	ug/kg	410	69.6	1	09/09/10 00:00	09/10/10 15:36	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	410	149	1	09/09/10 00:00	09/10/10 15:36	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	410	162	1	09/09/10 00:00	09/10/10 15:36	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	410	127	1	09/09/10 00:00	09/10/10 15:36	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	410	90.7	1	09/09/10 00:00	09/10/10 15:36	88-06-2	
2-Fluorobiphenyl (S)	55	%	30-110		1	09/09/10 00:00	09/10/10 15:36	321-60-8	
Terphenyl-d14 (S)	57	%	28-110		1	09/09/10 00:00	09/10/10 15:36	1718-51-0	
Phenol-d6 (S)	53	%	22-110		1	09/09/10 00:00	09/10/10 15:36	13127-88-3	
2-Fluorophenol (S)	51	%	13-110		1	09/09/10 00:00	09/10/10 15:36	367-12-4	
2,4,6-Tribromophenol (S)	51	%	27-110		1	09/09/10 00:00	09/10/10 15:36	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-122 **Lab ID: 9276750005** Collected: 08/31/10 10:10 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	54	%	23-110		1	09/09/10 00:00	09/10/10 15:36	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	95.6	9.6	1		09/07/10 17:53	67-64-1	
Benzene	ND	ug/kg	4.8	1.5	1		09/07/10 17:53	71-43-2	
Bromochloromethane	ND	ug/kg	4.8	1.6	1		09/07/10 17:53	74-97-5	
Bromodichloromethane	ND	ug/kg	4.8	1.8	1		09/07/10 17:53	75-27-4	
Bromoform	ND	ug/kg	4.8	2.2	1		09/07/10 17:53	75-25-2	
Bromomethane	ND	ug/kg	9.6	2.4	1		09/07/10 17:53	74-83-9	
2-Butanone (MEK)	ND	ug/kg	95.6	2.8	1		09/07/10 17:53	78-93-3	
Carbon disulfide	ND	ug/kg	9.6	2.9	1		09/07/10 17:53	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.8	2.5	1		09/07/10 17:53	56-23-5	
Chlorobenzene	ND	ug/kg	4.8	1.8	1		09/07/10 17:53	108-90-7	
Chloroethane	ND	ug/kg	9.6	2.3	1		09/07/10 17:53	75-00-3	
Chloroform	ND	ug/kg	4.8	1.5	1		09/07/10 17:53	67-66-3	
Chloromethane	ND	ug/kg	9.6	2.3	1		09/07/10 17:53	74-87-3	
Cyclohexane	ND	ug/kg	4.8	1.5	1		09/07/10 17:53	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.8	3.4	1		09/07/10 17:53	96-12-8	
Dibromochloromethane	ND	ug/kg	4.8	1.7	1		09/07/10 17:53	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.8	1.7	1		09/07/10 17:53	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.8	1.8	1		09/07/10 17:53	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.8	1.9	1		09/07/10 17:53	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.8	1.6	1		09/07/10 17:53	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.6	3.4	1		09/07/10 17:53	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.8	1.4	1		09/07/10 17:53	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.8	2.1	1		09/07/10 17:53	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.8	1.7	1		09/07/10 17:53	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.8	1.3	1		09/07/10 17:53	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.8	1.8	1		09/07/10 17:53	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.8	1.6	1		09/07/10 17:53	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.8	1.7	1		09/07/10 17:53	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.8	1.4	1		09/07/10 17:53	10061-02-6	
Ethylbenzene	ND	ug/kg	4.8	1.7	1		09/07/10 17:53	100-41-4	
2-Hexanone	ND	ug/kg	47.8	3.7	1		09/07/10 17:53	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.8	1.8	1		09/07/10 17:53	98-82-8	
Methyl acetate	ND	ug/kg	9.6	1.3	1		09/07/10 17:53	79-20-9	
Methylcyclohexane	ND	ug/kg	9.6	1.4	1		09/07/10 17:53	108-87-2	
Methylene Chloride	**4.1J**	ug/kg	19.1	2.9	1		09/07/10 17:53	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	47.8	3.5	1		09/07/10 17:53	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.8	1.4	1		09/07/10 17:53	1634-04-4	
Styrene	ND	ug/kg	4.8	1.7	1		09/07/10 17:53	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.8	1.8	1		09/07/10 17:53	79-34-5	
Tetrachloroethene	ND	ug/kg	4.8	1.6	1		09/07/10 17:53	127-18-4	
Toluene	ND	ug/kg	4.8	1.7	1		09/07/10 17:53	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.8	2.1	1		09/07/10 17:53	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-122 **Lab ID: 9276750005** Collected: 08/31/10 10:10 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.8	1.5	1		09/07/10 17:53	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.8	1.7	1		09/07/10 17:53	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.8	2.0	1		09/07/10 17:53	79-00-5	
Trichloroethene	**3.2J**	ug/kg	4.8	2.0	1		09/07/10 17:53	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.8	2.1	1		09/07/10 17:53	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.8	1.8	1		09/07/10 17:53	76-13-1	
Vinyl chloride	ND	ug/kg	9.6	1.7	1		09/07/10 17:53	75-01-4	
Xylene (Total)	ND	ug/kg	9.6	3.4	1		09/07/10 17:53	1330-20-7	
m&p-Xylene	ND	ug/kg	9.6	3.4	1		09/07/10 17:53	179601-23-1	
o-Xylene	ND	ug/kg	4.8	1.8	1		09/07/10 17:53	95-47-6	
Dibromofluoromethane (S)	100	%	70-130		1		09/07/10 17:53	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/07/10 17:53	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		09/07/10 17:53	460-00-4	
1,2-Dichloroethane-d4 (S)	103	%	70-132		1		09/07/10 17:53	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**19.5**	%	0.10	0.10	1		09/02/10 17:18		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.17	0.17	1		09/05/10 13:38	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	5.9	5.9	1	09/02/10 14:52	09/02/10 15:54	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-125 **Lab ID: 9276750006** Collected: 08/31/10 11:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	**0.71**	mg/kg	0.36	0.20	1	09/07/10 15:20	09/13/10 15:18	7440-36-0	
Arsenic	ND	mg/kg	0.36	0.23	1	09/07/10 15:20	09/13/10 15:18	7440-38-2	
Beryllium	**0.56**	mg/kg	0.072	0.014	1	09/07/10 15:20	09/13/10 15:18	7440-41-7	
Cadmium	**1.0**	mg/kg	0.072	0.043	1	09/07/10 15:20	09/13/10 15:18	7440-43-9	
Chromium	**18.3**	mg/kg	0.36	0.022	1	09/07/10 15:20	09/13/10 15:18	7440-47-3	
Copper	**20.7**	mg/kg	0.36	0.029	1	09/07/10 15:20	09/13/10 15:18	7440-50-8	
Lead	**10.8**	mg/kg	0.36	0.35	1	09/07/10 15:20	09/13/10 15:18	7439-92-1	
Manganese	**564**	mg/kg	0.36	0.022	1	09/07/10 15:20	09/13/10 15:18	7439-96-5	
Nickel	**15.8**	mg/kg	0.36	0.13	1	09/07/10 15:20	09/13/10 15:18	7440-02-0	
Selenium	**0.60J**	mg/kg	0.72	0.27	1	09/07/10 15:20	09/13/10 15:18	7782-49-2	
Silver	**0.082J**	mg/kg	0.36	0.022	1	09/07/10 15:20	09/13/10 15:18	7440-22-4	
Thallium	**0.80**	mg/kg	0.72	0.19	1	09/07/10 15:20	09/13/10 15:18	7440-28-0	
Zinc	**50.0**	mg/kg	0.72	0.19	1	09/07/10 15:20	09/13/10 15:18	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.0032J**	mg/kg	0.0050	0.00010	1	09/02/10 19:20	09/07/10 16:33	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	386	88.9	1	09/10/10 09:30	09/23/10 14:51	83-32-9	
Acenaphthylene	ND	ug/kg	386	91.2	1	09/10/10 09:30	09/23/10 14:51	208-96-8	
Acetophenone	ND	ug/kg	386	199	1	09/10/10 09:30	09/23/10 14:51	98-86-2	
Anthracene	ND	ug/kg	386	86.5	1	09/10/10 09:30	09/23/10 14:51	120-12-7	
Atrazine	ND	ug/kg	772	152	1	09/10/10 09:30	09/23/10 14:51	1912-24-9	
Benzaldehyde	ND	ug/kg	772	386	1	09/10/10 09:30	09/23/10 14:51	100-52-7	
Benzo(a)anthracene	ND	ug/kg	386	71.3	1	09/10/10 09:30	09/23/10 14:51	56-55-3	
Benzo(a)pyrene	ND	ug/kg	386	73.7	1	09/10/10 09:30	09/23/10 14:51	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	386	66.7	1	09/10/10 09:30	09/23/10 14:51	205-99-2	
Benzo(g,h,i)perylene	**101J**	ug/kg	386	98.2	1	09/10/10 09:30	09/23/10 14:51	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	386	76.0	1	09/10/10 09:30	09/23/10 14:51	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	386	122	1	09/10/10 09:30	09/23/10 14:51	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	386	70.2	1	09/10/10 09:30	09/23/10 14:51	101-55-3	
Butylbenzylphthalate	ND	ug/kg	386	81.9	1	09/10/10 09:30	09/23/10 14:51	85-68-7	
Caprolactam	ND	ug/kg	386	66.7	1	09/10/10 09:30	09/23/10 14:51	105-60-2	
Carbazole	ND	ug/kg	386	73.7	1	09/10/10 09:30	09/23/10 14:51	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	772	79.5	1	09/10/10 09:30	09/23/10 14:51	59-50-7	
4-Chloroaniline	ND	ug/kg	1930	108	1	09/10/10 09:30	09/23/10 14:51	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	386	90.0	1	09/10/10 09:30	09/23/10 14:51	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	386	98.2	1	09/10/10 09:30	09/23/10 14:51	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	386	103	1	09/10/10 09:30	09/23/10 14:51	108-60-1	
2-Chloronaphthalene	ND	ug/kg	386	76.0	1	09/10/10 09:30	09/23/10 14:51	91-58-7	
2-Chlorophenol	ND	ug/kg	386	105	1	09/10/10 09:30	09/23/10 14:51	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	386	79.5	1	09/10/10 09:30	09/23/10 14:51	7005-72-3	
Chrysene	ND	ug/kg	386	51.5	1	09/10/10 09:30	09/23/10 14:51	218-01-9	
Dibenz(a,h)anthracene	**94.0J**	ug/kg	386	81.9	1	09/10/10 09:30	09/23/10 14:51	53-70-3	
Dibenzofuran	ND	ug/kg	386	63.1	1	09/10/10 09:30	09/23/10 14:51	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-125 **Lab ID: 9276750006** Collected: 08/31/10 11:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1930	84.2	1	09/10/10 09:30	09/23/10 14:51	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	386	84.2	1	09/10/10 09:30	09/23/10 14:51	120-83-2	
Diethylphthalate	ND	ug/kg	386	59.6	1	09/10/10 09:30	09/23/10 14:51	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	386	152	1	09/10/10 09:30	09/23/10 14:51	105-67-9	
Dimethylphthalate	ND	ug/kg	386	78.4	1	09/10/10 09:30	09/23/10 14:51	131-11-3	
Di-n-butylphthalate	ND	ug/kg	386	63.1	1	09/10/10 09:30	09/23/10 14:51	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	772	77.2	1	09/10/10 09:30	09/23/10 14:51	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1930	63.1	1	09/10/10 09:30	09/23/10 14:51	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	386	72.5	1	09/10/10 09:30	09/23/10 14:51	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	386	80.7	1	09/10/10 09:30	09/23/10 14:51	606-20-2	
Di-n-octylphthalate	ND	ug/kg	386	80.7	1	09/10/10 09:30	09/23/10 14:51	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	386	105	1	09/10/10 09:30	09/23/10 14:51	117-81-7	
Fluoranthene	ND	ug/kg	386	56.1	1	09/10/10 09:30	09/23/10 14:51	206-44-0	
Fluorene	ND	ug/kg	386	79.5	1	09/10/10 09:30	09/23/10 14:51	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	386	66.7	1	09/10/10 09:30	09/23/10 14:51	87-68-3	
Hexachlorobenzene	ND	ug/kg	386	49.1	1	09/10/10 09:30	09/23/10 14:51	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	386	71.3	1	09/10/10 09:30	09/23/10 14:51	77-47-4	
Hexachloroethane	ND	ug/kg	386	102	1	09/10/10 09:30	09/23/10 14:51	67-72-1	
Indeno(1,2,3-cd)pyrene	**87.8J**	ug/kg	386	79.5	1	09/10/10 09:30	09/23/10 14:51	193-39-5	
Isophorone	ND	ug/kg	386	86.5	1	09/10/10 09:30	09/23/10 14:51	78-59-1	
2-Methylnaphthalene	ND	ug/kg	386	83.0	1	09/10/10 09:30	09/23/10 14:51	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	386	117	1	09/10/10 09:30	09/23/10 14:51	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	386	152	1	09/10/10 09:30	09/23/10 14:51		
Naphthalene	ND	ug/kg	386	94.7	1	09/10/10 09:30	09/23/10 14:51	91-20-3	
2-Nitroaniline	ND	ug/kg	1930	119	1	09/10/10 09:30	09/23/10 14:51	88-74-4	
3-Nitroaniline	ND	ug/kg	1930	105	1	09/10/10 09:30	09/23/10 14:51	99-09-2	
4-Nitroaniline	ND	ug/kg	772	109	1	09/10/10 09:30	09/23/10 14:51	100-01-6	
Nitrobenzene	ND	ug/kg	386	105	1	09/10/10 09:30	09/23/10 14:51	98-95-3	
2-Nitrophenol	ND	ug/kg	386	93.6	1	09/10/10 09:30	09/23/10 14:51	88-75-5	
4-Nitrophenol	ND	ug/kg	1930	69.0	1	09/10/10 09:30	09/23/10 14:51	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	386	73.7	1	09/10/10 09:30	09/23/10 14:51	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	386	115	1	09/10/10 09:30	09/23/10 14:51	86-30-6	
Pentachlorophenol	ND	ug/kg	1930	70.2	1	09/10/10 09:30	09/23/10 14:51	87-86-5	
Phenanthrene	ND	ug/kg	386	64.3	1	09/10/10 09:30	09/23/10 14:51	85-01-8	
Phenol	ND	ug/kg	386	116	1	09/10/10 09:30	09/23/10 14:51	108-95-2	
Pyrene	ND	ug/kg	386	65.5	1	09/10/10 09:30	09/23/10 14:51	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	386	140	1	09/10/10 09:30	09/23/10 14:51	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	386	152	1	09/10/10 09:30	09/23/10 14:51	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	386	119	1	09/10/10 09:30	09/23/10 14:51	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	386	85.4	1	09/10/10 09:30	09/23/10 14:51	88-06-2	
2-Fluorobiphenyl (S)	38	%	30-110		1	09/10/10 09:30	09/23/10 14:51	321-60-8	
Terphenyl-d14 (S)	55	%	28-110		1	09/10/10 09:30	09/23/10 14:51	1718-51-0	
Phenol-d6 (S)	25	%	22-110		1	09/10/10 09:30	09/23/10 14:51	13127-88-3	
2-Fluorophenol (S)	24	%	13-110		1	09/10/10 09:30	09/23/10 14:51	367-12-4	
2,4,6-Tribromophenol (S)	47	%	27-110		1	09/10/10 09:30	09/23/10 14:51	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-125 **Lab ID: 9276750006** Collected: 08/31/10 11:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	30	%	23-110		1	09/10/10 09:30	09/23/10 14:51	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**20.9J**	ug/kg	95.7	9.6	1		09/07/10 18:12	67-64-1	
Benzene	ND	ug/kg	4.8	1.5	1		09/07/10 18:12	71-43-2	
Bromochloromethane	ND	ug/kg	4.8	1.6	1		09/07/10 18:12	74-97-5	
Bromodichloromethane	ND	ug/kg	4.8	1.8	1		09/07/10 18:12	75-27-4	
Bromoform	ND	ug/kg	4.8	2.2	1		09/07/10 18:12	75-25-2	
Bromomethane	ND	ug/kg	9.6	2.4	1		09/07/10 18:12	74-83-9	
2-Butanone (MEK)	ND	ug/kg	95.7	2.8	1		09/07/10 18:12	78-93-3	
Carbon disulfide	ND	ug/kg	9.6	2.9	1		09/07/10 18:12	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.8	2.5	1		09/07/10 18:12	56-23-5	
Chlorobenzene	ND	ug/kg	4.8	1.8	1		09/07/10 18:12	108-90-7	
Chloroethane	ND	ug/kg	9.6	2.3	1		09/07/10 18:12	75-00-3	
Chloroform	ND	ug/kg	4.8	1.5	1		09/07/10 18:12	67-66-3	
Chloromethane	ND	ug/kg	9.6	2.3	1		09/07/10 18:12	74-87-3	
Cyclohexane	ND	ug/kg	4.8	1.5	1		09/07/10 18:12	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.8	3.4	1		09/07/10 18:12	96-12-8	
Dibromochloromethane	ND	ug/kg	4.8	1.7	1		09/07/10 18:12	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.8	1.7	1		09/07/10 18:12	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.8	1.8	1		09/07/10 18:12	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.8	1.9	1		09/07/10 18:12	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.8	1.6	1		09/07/10 18:12	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.6	3.4	1		09/07/10 18:12	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.8	1.4	1		09/07/10 18:12	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.8	2.1	1		09/07/10 18:12	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.8	1.7	1		09/07/10 18:12	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.8	1.3	1		09/07/10 18:12	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.8	1.8	1		09/07/10 18:12	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.8	1.6	1		09/07/10 18:12	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.8	1.7	1		09/07/10 18:12	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.8	1.4	1		09/07/10 18:12	10061-02-6	
Ethylbenzene	ND	ug/kg	4.8	1.7	1		09/07/10 18:12	100-41-4	
2-Hexanone	ND	ug/kg	47.8	3.7	1		09/07/10 18:12	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.8	1.8	1		09/07/10 18:12	98-82-8	
Methyl acetate	ND	ug/kg	9.6	1.3	1		09/07/10 18:12	79-20-9	
Methylcyclohexane	ND	ug/kg	9.6	1.4	1		09/07/10 18:12	108-87-2	
Methylene Chloride	**10.1J**	ug/kg	19.1	2.9	1		09/07/10 18:12	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	47.8	3.5	1		09/07/10 18:12	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.8	1.4	1		09/07/10 18:12	1634-04-4	
Styrene	ND	ug/kg	4.8	1.7	1		09/07/10 18:12	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.8	1.8	1		09/07/10 18:12	79-34-5	
Tetrachloroethene	ND	ug/kg	4.8	1.6	1		09/07/10 18:12	127-18-4	
Toluene	ND	ug/kg	4.8	1.7	1		09/07/10 18:12	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.8	2.1	1		09/07/10 18:12	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-125 **Lab ID: 9276750006** Collected: 08/31/10 11:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.8	1.5	1		09/07/10 18:12	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.8	1.7	1		09/07/10 18:12	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.8	2.0	1		09/07/10 18:12	79-00-5	
Trichloroethene	ND	ug/kg	4.8	2.0	1		09/07/10 18:12	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.8	2.1	1		09/07/10 18:12	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.8	1.8	1		09/07/10 18:12	76-13-1	
Vinyl chloride	ND	ug/kg	9.6	1.7	1		09/07/10 18:12	75-01-4	
Xylene (Total)	ND	ug/kg	9.6	3.4	1		09/07/10 18:12	1330-20-7	
m&p-Xylene	ND	ug/kg	9.6	3.4	1		09/07/10 18:12	179601-23-1	
o-Xylene	ND	ug/kg	4.8	1.8	1		09/07/10 18:12	95-47-6	
Dibromofluoromethane (S)	102	%	70-130		1		09/07/10 18:12	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/07/10 18:12	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		09/07/10 18:12	460-00-4	
1,2-Dichloroethane-d4 (S)	99	%	70-132		1		09/07/10 18:12	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**14.5**	%	0.10	0.10	1		09/02/10 17:18		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.18	0.18	1		09/05/10 13:39	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	5.1	5.1	1	09/03/10 10:00	09/03/10 11:47	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-126 **Lab ID: 9276750007** Collected: 08/31/10 11:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	**0.80**	mg/kg	0.38	0.21	1	09/07/10 15:20	09/10/10 15:28	7440-36-0	
Arsenic	ND	mg/kg	0.38	0.24	1	09/07/10 15:20	09/10/10 15:28	7440-38-2	
Beryllium	**0.55**	mg/kg	0.076	0.015	1	09/07/10 15:20	09/10/10 15:28	7440-41-7	
Cadmium	**0.82**	mg/kg	0.076	0.046	1	09/07/10 15:20	09/10/10 15:28	7440-43-9	
Chromium	**19.2**	mg/kg	0.38	0.023	1	09/07/10 15:20	09/10/10 15:28	7440-47-3	
Copper	**6.6**	mg/kg	0.38	0.030	1	09/07/10 15:20	09/10/10 15:28	7440-50-8	
Lead	**12.6**	mg/kg	0.38	0.37	1	09/07/10 15:20	09/10/10 15:28	7439-92-1	
Manganese	**384**	mg/kg	0.38	0.023	1	09/07/10 15:20	09/10/10 15:28	7439-96-5	
Nickel	**10.2**	mg/kg	0.38	0.14	1	09/07/10 15:20	09/10/10 15:28	7440-02-0	
Selenium	**0.36J**	mg/kg	0.76	0.29	1	09/07/10 15:20	09/10/10 15:28	7782-49-2	
Silver	ND	mg/kg	0.38	0.023	1	09/07/10 15:20	09/10/10 15:28	7440-22-4	
Thallium	**0.40J**	mg/kg	0.76	0.20	1	09/07/10 15:20	09/10/10 15:28	7440-28-0	
Zinc	**47.6**	mg/kg	0.76	0.20	1	09/07/10 15:20	09/10/10 15:28	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.015**	mg/kg	0.0050	0.00010	1	09/02/10 19:20	09/07/10 16:36	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	377	86.8	1	09/10/10 09:30	09/16/10 18:35	83-32-9	
Acenaphthylene	ND	ug/kg	377	89.1	1	09/10/10 09:30	09/16/10 18:35	208-96-8	
Acetophenone	ND	ug/kg	377	194	1	09/10/10 09:30	09/16/10 18:35	98-86-2	
Anthracene	ND	ug/kg	377	84.5	1	09/10/10 09:30	09/16/10 18:35	120-12-7	
Atrazine	ND	ug/kg	754	148	1	09/10/10 09:30	09/16/10 18:35	1912-24-9	
Benzaldehyde	ND	ug/kg	754	377	1	09/10/10 09:30	09/16/10 18:35	100-52-7	
Benzo(a)anthracene	ND	ug/kg	377	69.6	1	09/10/10 09:30	09/16/10 18:35	56-55-3	
Benzo(a)pyrene	ND	ug/kg	377	71.9	1	09/10/10 09:30	09/16/10 18:35	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	377	65.1	1	09/10/10 09:30	09/16/10 18:35	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	377	95.9	1	09/10/10 09:30	09/16/10 18:35	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	377	74.2	1	09/10/10 09:30	09/16/10 18:35	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	377	119	1	09/10/10 09:30	09/16/10 18:35	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	377	68.5	1	09/10/10 09:30	09/16/10 18:35	101-55-3	
Butylbenzylphthalate	ND	ug/kg	377	79.9	1	09/10/10 09:30	09/16/10 18:35	85-68-7	
Caprolactam	ND	ug/kg	377	65.1	1	09/10/10 09:30	09/16/10 18:35	105-60-2	
Carbazole	ND	ug/kg	377	71.9	1	09/10/10 09:30	09/16/10 18:35	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	754	77.6	1	09/10/10 09:30	09/16/10 18:35	59-50-7	
4-Chloroaniline	ND	ug/kg	1880	105	1	09/10/10 09:30	09/16/10 18:35	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	377	87.9	1	09/10/10 09:30	09/16/10 18:35	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	377	95.9	1	09/10/10 09:30	09/16/10 18:35	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	377	100	1	09/10/10 09:30	09/16/10 18:35	108-60-1	
2-Chloronaphthalene	ND	ug/kg	377	74.2	1	09/10/10 09:30	09/16/10 18:35	91-58-7	
2-Chlorophenol	ND	ug/kg	377	103	1	09/10/10 09:30	09/16/10 18:35	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	377	77.6	1	09/10/10 09:30	09/16/10 18:35	7005-72-3	
Chrysene	ND	ug/kg	377	50.2	1	09/10/10 09:30	09/16/10 18:35	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	377	79.9	1	09/10/10 09:30	09/16/10 18:35	53-70-3	
Dibenzofuran	ND	ug/kg	377	61.7	1	09/10/10 09:30	09/16/10 18:35	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-126 **Lab ID: 9276750007** Collected: 08/31/10 11:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1880	82.2	1	09/10/10 09:30	09/16/10 18:35	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	377	82.2	1	09/10/10 09:30	09/16/10 18:35	120-83-2	
Diethylphthalate	ND	ug/kg	377	58.2	1	09/10/10 09:30	09/16/10 18:35	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	377	148	1	09/10/10 09:30	09/16/10 18:35	105-67-9	
Dimethylphthalate	ND	ug/kg	377	76.5	1	09/10/10 09:30	09/16/10 18:35	131-11-3	
Di-n-butylphthalate	ND	ug/kg	377	61.7	1	09/10/10 09:30	09/16/10 18:35	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	754	75.4	1	09/10/10 09:30	09/16/10 18:35	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1880	61.7	1	09/10/10 09:30	09/16/10 18:35	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	377	70.8	1	09/10/10 09:30	09/16/10 18:35	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	377	78.8	1	09/10/10 09:30	09/16/10 18:35	606-20-2	
Di-n-octylphthalate	ND	ug/kg	377	78.8	1	09/10/10 09:30	09/16/10 18:35	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	377	103	1	09/10/10 09:30	09/16/10 18:35	117-81-7	
Fluoranthene	ND	ug/kg	377	54.8	1	09/10/10 09:30	09/16/10 18:35	206-44-0	
Fluorene	ND	ug/kg	377	77.6	1	09/10/10 09:30	09/16/10 18:35	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	377	65.1	1	09/10/10 09:30	09/16/10 18:35	87-68-3	
Hexachlorobenzene	ND	ug/kg	377	48.0	1	09/10/10 09:30	09/16/10 18:35	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	377	69.6	1	09/10/10 09:30	09/16/10 18:35	77-47-4	
Hexachloroethane	ND	ug/kg	377	99.3	1	09/10/10 09:30	09/16/10 18:35	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	377	77.6	1	09/10/10 09:30	09/16/10 18:35	193-39-5	
Isophorone	ND	ug/kg	377	84.5	1	09/10/10 09:30	09/16/10 18:35	78-59-1	
2-Methylnaphthalene	ND	ug/kg	377	81.1	1	09/10/10 09:30	09/16/10 18:35	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	377	114	1	09/10/10 09:30	09/16/10 18:35	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	377	148	1	09/10/10 09:30	09/16/10 18:35		
Naphthalene	ND	ug/kg	377	92.5	1	09/10/10 09:30	09/16/10 18:35	91-20-3	
2-Nitroaniline	ND	ug/kg	1880	116	1	09/10/10 09:30	09/16/10 18:35	88-74-4	
3-Nitroaniline	ND	ug/kg	1880	103	1	09/10/10 09:30	09/16/10 18:35	99-09-2	
4-Nitroaniline	ND	ug/kg	754	106	1	09/10/10 09:30	09/16/10 18:35	100-01-6	
Nitrobenzene	ND	ug/kg	377	103	1	09/10/10 09:30	09/16/10 18:35	98-95-3	
2-Nitrophenol	ND	ug/kg	377	91.3	1	09/10/10 09:30	09/16/10 18:35	88-75-5	
4-Nitrophenol	ND	ug/kg	1880	67.4	1	09/10/10 09:30	09/16/10 18:35	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	377	71.9	1	09/10/10 09:30	09/16/10 18:35	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	377	112	1	09/10/10 09:30	09/16/10 18:35	86-30-6	
Pentachlorophenol	ND	ug/kg	1880	68.5	1	09/10/10 09:30	09/16/10 18:35	87-86-5	
Phenanthrene	ND	ug/kg	377	62.8	1	09/10/10 09:30	09/16/10 18:35	85-01-8	
Phenol	ND	ug/kg	377	113	1	09/10/10 09:30	09/16/10 18:35	108-95-2	
Pyrene	ND	ug/kg	377	63.9	1	09/10/10 09:30	09/16/10 18:35	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	377	137	1	09/10/10 09:30	09/16/10 18:35	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	377	148	1	09/10/10 09:30	09/16/10 18:35	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	377	116	1	09/10/10 09:30	09/16/10 18:35	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	377	83.3	1	09/10/10 09:30	09/16/10 18:35	88-06-2	
2-Fluorobiphenyl (S)	53	%	30-110		1	09/10/10 09:30	09/16/10 18:35	321-60-8	
Terphenyl-d14 (S)	57	%	28-110		1	09/10/10 09:30	09/16/10 18:35	1718-51-0	
Phenol-d6 (S)	41	%	22-110		1	09/10/10 09:30	09/16/10 18:35	13127-88-3	
2-Fluorophenol (S)	41	%	13-110		1	09/10/10 09:30	09/16/10 18:35	367-12-4	
2,4,6-Tribromophenol (S)	60	%	27-110		1	09/10/10 09:30	09/16/10 18:35	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-126 **Lab ID: 9276750007** Collected: 08/31/10 11:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	47	%	23-110		1	09/10/10 09:30	09/16/10 18:35	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	98.9	9.9	1		09/05/10 16:00	67-64-1	
Benzene	ND	ug/kg	4.9	1.6	1		09/05/10 16:00	71-43-2	
Bromochloromethane	ND	ug/kg	4.9	1.7	1		09/05/10 16:00	74-97-5	
Bromodichloromethane	ND	ug/kg	4.9	1.9	1		09/05/10 16:00	75-27-4	
Bromoform	ND	ug/kg	4.9	2.3	1		09/05/10 16:00	75-25-2	
Bromomethane	ND	ug/kg	9.9	2.5	1		09/05/10 16:00	74-83-9	
2-Butanone (MEK)	ND	ug/kg	98.9	2.9	1		09/05/10 16:00	78-93-3	
Carbon disulfide	ND	ug/kg	9.9	3.0	1		09/05/10 16:00	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.9	2.6	1		09/05/10 16:00	56-23-5	
Chlorobenzene	ND	ug/kg	4.9	1.9	1		09/05/10 16:00	108-90-7	
Chloroethane	ND	ug/kg	9.9	2.4	1		09/05/10 16:00	75-00-3	
Chloroform	ND	ug/kg	4.9	1.6	1		09/05/10 16:00	67-66-3	
Chloromethane	ND	ug/kg	9.9	2.4	1		09/05/10 16:00	74-87-3	
Cyclohexane	ND	ug/kg	4.9	1.6	1		09/05/10 16:00	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.9	3.6	1		09/05/10 16:00	96-12-8	
Dibromochloromethane	ND	ug/kg	4.9	1.8	1		09/05/10 16:00	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.9	1.8	1		09/05/10 16:00	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.9	1.9	1		09/05/10 16:00	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.9	2.0	1		09/05/10 16:00	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.9	1.7	1		09/05/10 16:00	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.9	3.6	1		09/05/10 16:00	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.9	1.5	1		09/05/10 16:00	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.9	2.2	1		09/05/10 16:00	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.9	1.8	1		09/05/10 16:00	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.9	1.4	1		09/05/10 16:00	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.9	1.9	1		09/05/10 16:00	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.9	1.7	1		09/05/10 16:00	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.9	1.8	1		09/05/10 16:00	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.9	1.5	1		09/05/10 16:00	10061-02-6	
Ethylbenzene	ND	ug/kg	4.9	1.8	1		09/05/10 16:00	100-41-4	
2-Hexanone	ND	ug/kg	49.5	3.9	1		09/05/10 16:00	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.9	1.9	1		09/05/10 16:00	98-82-8	
Methyl acetate	ND	ug/kg	9.9	1.4	1		09/05/10 16:00	79-20-9	
Methylcyclohexane	ND	ug/kg	9.9	1.5	1		09/05/10 16:00	108-87-2	
Methylene Chloride	**6.9J**	ug/kg	19.8	3.0	1		09/05/10 16:00	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	49.5	3.7	1		09/05/10 16:00	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.9	1.5	1		09/05/10 16:00	1634-04-4	
Styrene	ND	ug/kg	4.9	1.8	1		09/05/10 16:00	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.9	1.9	1		09/05/10 16:00	79-34-5	
Tetrachloroethene	ND	ug/kg	4.9	1.7	1		09/05/10 16:00	127-18-4	
Toluene	ND	ug/kg	4.9	1.8	1		09/05/10 16:00	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.9	2.2	1		09/05/10 16:00	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-126 **Lab ID: 9276750007** Collected: 08/31/10 11:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.9	1.6	1		09/05/10 16:00	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.9	1.8	1		09/05/10 16:00	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.9	2.1	1		09/05/10 16:00	79-00-5	
Trichloroethene	ND	ug/kg	4.9	2.1	1		09/05/10 16:00	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.9	2.2	1		09/05/10 16:00	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.9	1.9	1		09/05/10 16:00	76-13-1	
Vinyl chloride	ND	ug/kg	9.9	1.8	1		09/05/10 16:00	75-01-4	
Xylene (Total)	ND	ug/kg	9.9	3.6	1		09/05/10 16:00	1330-20-7	
m&p-Xylene	ND	ug/kg	9.9	3.6	1		09/05/10 16:00	179601-23-1	
o-Xylene	ND	ug/kg	4.9	1.9	1		09/05/10 16:00	95-47-6	
Dibromofluoromethane (S)	102	%	70-130		1		09/05/10 16:00	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/05/10 16:00	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130		1		09/05/10 16:00	460-00-4	
1,2-Dichloroethane-d4 (S)	109	%	70-132		1		09/05/10 16:00	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**12.4**	%	0.10	0.10	1		09/02/10 17:18		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.19	0.19	1		09/05/10 13:41	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	4.1	4.1	1	09/02/10 14:52	09/02/10 15:54	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-01 **Lab ID: 9276750008** Collected: 08/30/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**38.6**	%	0.10	0.10	1		09/07/10 09:07		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.44	0.44	1		09/05/10 13:29	57-12-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-02 **Lab ID: 9276750009** Collected: 08/30/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	2.2	1.3	5	09/07/10 15:20	09/13/10 15:41	7440-36-0	D3
Arsenic	**2.2**	mg/kg	2.2	1.4	5	09/07/10 15:20	09/13/10 15:41	7440-38-2	D3
Beryllium	**1.2**	mg/kg	0.45	0.089	5	09/07/10 15:20	09/13/10 15:41	7440-41-7	D3
Cadmium	ND	mg/kg	0.45	0.27	5	09/07/10 15:20	09/13/10 15:41	7440-43-9	D3
Chromium	**3.4**	mg/kg	2.2	0.13	5	09/07/10 15:20	09/13/10 15:41	7440-47-3	D3
Copper	**20.8**	mg/kg	2.2	0.18	5	09/07/10 15:20	09/13/10 15:41	7440-50-8	D3
Lead	**14.4**	mg/kg	2.2	2.1	5	09/07/10 15:20	09/13/10 15:41	7439-92-1	D3
Manganese	**786**	mg/kg	2.2	0.13	5	09/07/10 15:20	09/13/10 15:41	7439-96-5	D3
Nickel	**4.7**	mg/kg	2.2	0.80	5	09/07/10 15:20	09/13/10 15:41	7440-02-0	D3
Selenium	ND	mg/kg	4.5	1.7	5	09/07/10 15:20	09/13/10 15:41	7782-49-2	D3
Silver	ND	mg/kg	2.2	0.13	5	09/07/10 15:20	09/13/10 15:41	7440-22-4	D3
Thallium	ND	mg/kg	4.5	1.2	5	09/07/10 15:20	09/13/10 15:41	7440-28-0	D3
Zinc	**15.6**	mg/kg	4.5	1.2	5	09/07/10 15:20	09/13/10 15:41	7440-66-6	D3
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	ND	mg/kg	0.0045	0.000090	1	09/01/10 02:50	09/03/10 18:08	7439-97-6	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**18.8**	%	0.10	0.10	1		09/02/10 17:19		

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-03 **Lab ID: 9276750010** Collected: 08/30/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	388	89.3	1	09/10/10 09:30	09/16/10 19:12	83-32-9	
Acenaphthylene	ND	ug/kg	388	91.6	1	09/10/10 09:30	09/16/10 19:12	208-96-8	
Acetophenone	ND	ug/kg	388	200	1	09/10/10 09:30	09/16/10 19:12	98-86-2	
Anthracene	ND	ug/kg	388	86.9	1	09/10/10 09:30	09/16/10 19:12	120-12-7	
Atrazine	ND	ug/kg	775	153	1	09/10/10 09:30	09/16/10 19:12	1912-24-9	
Benzaldehyde	ND	ug/kg	775	388	1	09/10/10 09:30	09/16/10 19:12	100-52-7	
Benzo(a)anthracene	ND	ug/kg	388	71.7	1	09/10/10 09:30	09/16/10 19:12	56-55-3	
Benzo(a)pyrene	ND	ug/kg	388	74.0	1	09/10/10 09:30	09/16/10 19:12	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	388	67.0	1	09/10/10 09:30	09/16/10 19:12	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	388	98.7	1	09/10/10 09:30	09/16/10 19:12	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	388	76.4	1	09/10/10 09:30	09/16/10 19:12	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	388	122	1	09/10/10 09:30	09/16/10 19:12	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	388	70.5	1	09/10/10 09:30	09/16/10 19:12	101-55-3	
Butylbenzylphthalate	ND	ug/kg	388	82.2	1	09/10/10 09:30	09/16/10 19:12	85-68-7	
Caprolactam	ND	ug/kg	388	67.0	1	09/10/10 09:30	09/16/10 19:12	105-60-2	
Carbazole	ND	ug/kg	388	74.0	1	09/10/10 09:30	09/16/10 19:12	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	775	79.9	1	09/10/10 09:30	09/16/10 19:12	59-50-7	
4-Chloroaniline	ND	ug/kg	1940	108	1	09/10/10 09:30	09/16/10 19:12	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	388	90.4	1	09/10/10 09:30	09/16/10 19:12	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	388	98.7	1	09/10/10 09:30	09/16/10 19:12	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	388	103	1	09/10/10 09:30	09/16/10 19:12	108-60-1	
2-Chloronaphthalene	ND	ug/kg	388	76.4	1	09/10/10 09:30	09/16/10 19:12	91-58-7	
2-Chlorophenol	ND	ug/kg	388	106	1	09/10/10 09:30	09/16/10 19:12	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	388	79.9	1	09/10/10 09:30	09/16/10 19:12	7005-72-3	
Chrysene	ND	ug/kg	388	51.7	1	09/10/10 09:30	09/16/10 19:12	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	388	82.2	1	09/10/10 09:30	09/16/10 19:12	53-70-3	
Dibenzofuran	ND	ug/kg	388	63.4	1	09/10/10 09:30	09/16/10 19:12	132-64-9	
3,3'-Dichlorobenzidine	ND	ug/kg	1940	84.6	1	09/10/10 09:30	09/16/10 19:12	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	388	84.6	1	09/10/10 09:30	09/16/10 19:12	120-83-2	
Diethylphthalate	ND	ug/kg	388	59.9	1	09/10/10 09:30	09/16/10 19:12	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	388	153	1	09/10/10 09:30	09/16/10 19:12	105-67-9	
Dimethylphthalate	ND	ug/kg	388	78.7	1	09/10/10 09:30	09/16/10 19:12	131-11-3	
Di-n-butylphthalate	ND	ug/kg	388	63.4	1	09/10/10 09:30	09/16/10 19:12	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	775	77.5	1	09/10/10 09:30	09/16/10 19:12	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1940	63.4	1	09/10/10 09:30	09/16/10 19:12	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	388	72.8	1	09/10/10 09:30	09/16/10 19:12	121-14-2	
2,6-Dinitrotoluene	**300J**	ug/kg	388	81.1	1	09/10/10 09:30	09/16/10 19:12	606-20-2	
Di-n-octylphthalate	ND	ug/kg	388	81.1	1	09/10/10 09:30	09/16/10 19:12	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	388	106	1	09/10/10 09:30	09/16/10 19:12	117-81-7	
Fluoranthene	ND	ug/kg	388	56.4	1	09/10/10 09:30	09/16/10 19:12	206-44-0	
Fluorene	ND	ug/kg	388	79.9	1	09/10/10 09:30	09/16/10 19:12	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	388	67.0	1	09/10/10 09:30	09/16/10 19:12	87-68-3	
Hexachlorobenzene	ND	ug/kg	388	49.3	1	09/10/10 09:30	09/16/10 19:12	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	388	71.7	1	09/10/10 09:30	09/16/10 19:12	77-47-4	
Hexachloroethane	ND	ug/kg	388	102	1	09/10/10 09:30	09/16/10 19:12	67-72-1	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-03 **Lab ID: 9276750010** Collected: 08/30/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Indeno(1,2,3-cd)pyrene	ND	ug/kg	388	79.9	1	09/10/10 09:30	09/16/10 19:12	193-39-5	
Isophorone	ND	ug/kg	388	86.9	1	09/10/10 09:30	09/16/10 19:12	78-59-1	
2-Methylnaphthalene	ND	ug/kg	388	83.4	1	09/10/10 09:30	09/16/10 19:12	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	388	117	1	09/10/10 09:30	09/16/10 19:12	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	388	153	1	09/10/10 09:30	09/16/10 19:12		
Naphthalene	ND	ug/kg	388	95.1	1	09/10/10 09:30	09/16/10 19:12	91-20-3	
2-Nitroaniline	ND	ug/kg	1940	120	1	09/10/10 09:30	09/16/10 19:12	88-74-4	
3-Nitroaniline	ND	ug/kg	1940	106	1	09/10/10 09:30	09/16/10 19:12	99-09-2	
4-Nitroaniline	ND	ug/kg	775	109	1	09/10/10 09:30	09/16/10 19:12	100-01-6	
Nitrobenzene	ND	ug/kg	388	106	1	09/10/10 09:30	09/16/10 19:12	98-95-3	
2-Nitrophenol	ND	ug/kg	388	94.0	1	09/10/10 09:30	09/16/10 19:12	88-75-5	
4-Nitrophenol	ND	ug/kg	1940	69.3	1	09/10/10 09:30	09/16/10 19:12	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	388	74.0	1	09/10/10 09:30	09/16/10 19:12	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	388	115	1	09/10/10 09:30	09/16/10 19:12	86-30-6	
Pentachlorophenol	ND	ug/kg	1940	70.5	1	09/10/10 09:30	09/16/10 19:12	87-86-5	
Phenanthrene	ND	ug/kg	388	64.6	1	09/10/10 09:30	09/16/10 19:12	85-01-8	
Phenol	ND	ug/kg	388	116	1	09/10/10 09:30	09/16/10 19:12	108-95-2	
Pyrene	ND	ug/kg	388	65.8	1	09/10/10 09:30	09/16/10 19:12	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	388	141	1	09/10/10 09:30	09/16/10 19:12	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	388	153	1	09/10/10 09:30	09/16/10 19:12	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	388	120	1	09/10/10 09:30	09/16/10 19:12	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	388	85.7	1	09/10/10 09:30	09/16/10 19:12	88-06-2	
2-Fluorobiphenyl (S)	62	%	30-110		1	09/10/10 09:30	09/16/10 19:12	321-60-8	
Terphenyl-d14 (S)	68	%	28-110		1	09/10/10 09:30	09/16/10 19:12	1718-51-0	
Phenol-d6 (S)	48	%	22-110		1	09/10/10 09:30	09/16/10 19:12	13127-88-3	
2-Fluorophenol (S)	49	%	13-110		1	09/10/10 09:30	09/16/10 19:12	367-12-4	
2,4,6-Tribromophenol (S)	80	%	27-110		1	09/10/10 09:30	09/16/10 19:12	118-79-6	
Nitrobenzene-d5 (S)	55	%	23-110		1	09/10/10 09:30	09/16/10 19:12	4165-60-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**14.9**	%	0.10	0.10	1		09/07/10 09:08		

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-04 **Lab ID: 9276750011** Collected: 08/30/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**57.7J**	ug/kg	96.5	9.7	1		09/05/10 16:19	67-64-1	
Benzene	ND	ug/kg	4.8	1.5	1		09/05/10 16:19	71-43-2	
Bromochloromethane	ND	ug/kg	4.8	1.6	1		09/05/10 16:19	74-97-5	
Bromodichloromethane	ND	ug/kg	4.8	1.8	1		09/05/10 16:19	75-27-4	
Bromoform	ND	ug/kg	4.8	2.2	1		09/05/10 16:19	75-25-2	
Bromomethane	ND	ug/kg	9.7	2.4	1		09/05/10 16:19	74-83-9	
2-Butanone (MEK)	ND	ug/kg	96.5	2.8	1		09/05/10 16:19	78-93-3	
Carbon disulfide	ND	ug/kg	9.7	2.9	1		09/05/10 16:19	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.8	2.5	1		09/05/10 16:19	56-23-5	
Chlorobenzene	ND	ug/kg	4.8	1.8	1		09/05/10 16:19	108-90-7	
Chloroethane	ND	ug/kg	9.7	2.3	1		09/05/10 16:19	75-00-3	
Chloroform	ND	ug/kg	4.8	1.5	1		09/05/10 16:19	67-66-3	
Chloromethane	ND	ug/kg	9.7	2.3	1		09/05/10 16:19	74-87-3	
Cyclohexane	ND	ug/kg	4.8	1.5	1		09/05/10 16:19	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.8	3.5	1		09/05/10 16:19	96-12-8	
Dibromochloromethane	ND	ug/kg	4.8	1.7	1		09/05/10 16:19	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.8	1.7	1		09/05/10 16:19	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.8	1.8	1		09/05/10 16:19	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.8	1.9	1		09/05/10 16:19	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.8	1.6	1		09/05/10 16:19	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.7	3.5	1		09/05/10 16:19	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.8	1.4	1		09/05/10 16:19	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.8	2.1	1		09/05/10 16:19	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.8	1.7	1		09/05/10 16:19	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.8	1.4	1		09/05/10 16:19	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.8	1.8	1		09/05/10 16:19	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.8	1.6	1		09/05/10 16:19	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.8	1.7	1		09/05/10 16:19	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.8	1.4	1		09/05/10 16:19	10061-02-6	
Ethylbenzene	ND	ug/kg	4.8	1.7	1		09/05/10 16:19	100-41-4	
2-Hexanone	ND	ug/kg	48.3	3.8	1		09/05/10 16:19	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.8	1.8	1		09/05/10 16:19	98-82-8	
Methyl acetate	ND	ug/kg	9.7	1.4	1		09/05/10 16:19	79-20-9	
Methylcyclohexane	ND	ug/kg	9.7	1.4	1		09/05/10 16:19	108-87-2	
Methylene Chloride	ND	ug/kg	19.3	2.9	1		09/05/10 16:19	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	48.3	3.6	1		09/05/10 16:19	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.8	1.4	1		09/05/10 16:19	1634-04-4	
Styrene	ND	ug/kg	4.8	1.7	1		09/05/10 16:19	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.8	1.8	1		09/05/10 16:19	79-34-5	
Tetrachloroethene	ND	ug/kg	4.8	1.6	1		09/05/10 16:19	127-18-4	
Toluene	ND	ug/kg	4.8	1.7	1		09/05/10 16:19	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.8	2.1	1		09/05/10 16:19	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	4.8	1.5	1		09/05/10 16:19	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.8	1.7	1		09/05/10 16:19	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.8	2.0	1		09/05/10 16:19	79-00-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-04 **Lab ID: 9276750011** Collected: 08/30/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Trichloroethene	**4.0J**	ug/kg	4.8	2.0	1		09/05/10 16:19	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.8	2.1	1		09/05/10 16:19	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.8	1.8	1		09/05/10 16:19	76-13-1	
Vinyl chloride	ND	ug/kg	9.7	1.7	1		09/05/10 16:19	75-01-4	
Xylene (Total)	ND	ug/kg	9.7	3.5	1		09/05/10 16:19	1330-20-7	
m&p-Xylene	ND	ug/kg	9.7	3.5	1		09/05/10 16:19	179601-23-1	
o-Xylene	ND	ug/kg	4.8	1.8	1		09/05/10 16:19	95-47-6	
Dibromofluoromethane (S)	101	%	70-130		1		09/05/10 16:19	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		09/05/10 16:19	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		09/05/10 16:19	460-00-4	
1,2-Dichloroethane-d4 (S)	106	%	70-132		1		09/05/10 16:19	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**13.5**	%	0.10	0.10	1		09/02/10 17:20		

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-05 **Lab ID: 9276750012** Collected: 08/30/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**21.3**	%	0.10	0.10	1		09/02/10 16:56		
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	4.7	4.7	1	09/02/10 14:52	09/02/10 15:54	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-127 **Lab ID: 9276750013** Collected: 08/31/10 13:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	**0.66**	mg/kg	0.51	0.29	1	09/07/10 15:20	09/10/10 15:35	7440-36-0	
Arsenic	ND	mg/kg	0.51	0.33	1	09/07/10 15:20	09/10/10 15:35	7440-38-2	
Beryllium	**0.60**	mg/kg	0.10	0.021	1	09/07/10 15:20	09/10/10 15:35	7440-41-7	
Cadmium	**0.40**	mg/kg	0.10	0.062	1	09/07/10 15:20	09/10/10 15:35	7440-43-9	
Chromium	**9.6**	mg/kg	0.51	0.031	1	09/07/10 15:20	09/10/10 15:35	7440-47-3	
Copper	**7.2**	mg/kg	0.51	0.041	1	09/07/10 15:20	09/10/10 15:35	7440-50-8	
Lead	**16.1**	mg/kg	0.51	0.49	1	09/07/10 15:20	09/10/10 15:35	7439-92-1	
Manganese	**232**	mg/kg	0.51	0.031	1	09/07/10 15:20	09/10/10 15:35	7439-96-5	
Nickel	**5.7**	mg/kg	0.51	0.18	1	09/07/10 15:20	09/10/10 15:35	7440-02-0	
Selenium	**0.46J**	mg/kg	1.0	0.39	1	09/07/10 15:20	09/10/10 15:35	7782-49-2	
Silver	ND	mg/kg	0.51	0.031	1	09/07/10 15:20	09/10/10 15:35	7440-22-4	
Thallium	**0.58J**	mg/kg	1.0	0.27	1	09/07/10 15:20	09/10/10 15:35	7440-28-0	
Zinc	**21.9**	mg/kg	1.0	0.27	1	09/07/10 15:20	09/10/10 15:35	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.025**	mg/kg	0.0048	0.000096	1	09/01/10 02:50	09/03/10 18:11	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	379	87.3	1	09/10/10 09:30	09/16/10 19:49	83-32-9	
Acenaphthylene	ND	ug/kg	379	89.5	1	09/10/10 09:30	09/16/10 19:49	208-96-8	
Acetophenone	ND	ug/kg	379	195	1	09/10/10 09:30	09/16/10 19:49	98-86-2	
Anthracene	ND	ug/kg	379	85.0	1	09/10/10 09:30	09/16/10 19:49	120-12-7	
Atrazine	ND	ug/kg	758	149	1	09/10/10 09:30	09/16/10 19:49	1912-24-9	
Benzaldehyde	ND	ug/kg	758	379	1	09/10/10 09:30	09/16/10 19:49	100-52-7	
Benzo(a)anthracene	ND	ug/kg	379	70.0	1	09/10/10 09:30	09/16/10 19:49	56-55-3	
Benzo(a)pyrene	ND	ug/kg	379	72.3	1	09/10/10 09:30	09/16/10 19:49	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	379	65.4	1	09/10/10 09:30	09/16/10 19:49	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	379	96.4	1	09/10/10 09:30	09/16/10 19:49	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	379	74.6	1	09/10/10 09:30	09/16/10 19:49	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	379	119	1	09/10/10 09:30	09/16/10 19:49	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	379	68.9	1	09/10/10 09:30	09/16/10 19:49	101-55-3	
Butylbenzylphthalate	ND	ug/kg	379	80.4	1	09/10/10 09:30	09/16/10 19:49	85-68-7	
Caprolactam	ND	ug/kg	379	65.4	1	09/10/10 09:30	09/16/10 19:49	105-60-2	
Carbazole	ND	ug/kg	379	72.3	1	09/10/10 09:30	09/16/10 19:49	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	758	78.1	1	09/10/10 09:30	09/16/10 19:49	59-50-7	
4-Chloroaniline	ND	ug/kg	1890	106	1	09/10/10 09:30	09/16/10 19:49	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	379	88.4	1	09/10/10 09:30	09/16/10 19:49	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	379	96.4	1	09/10/10 09:30	09/16/10 19:49	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	379	101	1	09/10/10 09:30	09/16/10 19:49	108-60-1	
2-Chloronaphthalene	ND	ug/kg	379	74.6	1	09/10/10 09:30	09/16/10 19:49	91-58-7	
2-Chlorophenol	ND	ug/kg	379	103	1	09/10/10 09:30	09/16/10 19:49	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	379	78.1	1	09/10/10 09:30	09/16/10 19:49	7005-72-3	
Chrysene	ND	ug/kg	379	50.5	1	09/10/10 09:30	09/16/10 19:49	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	379	80.4	1	09/10/10 09:30	09/16/10 19:49	53-70-3	
Dibenzofuran	ND	ug/kg	379	62.0	1	09/10/10 09:30	09/16/10 19:49	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-127 **Lab ID: 9276750013** Collected: 08/31/10 13:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1890	82.7	1	09/10/10 09:30	09/16/10 19:49	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	379	82.7	1	09/10/10 09:30	09/16/10 19:49	120-83-2	
Diethylphthalate	ND	ug/kg	379	58.5	1	09/10/10 09:30	09/16/10 19:49	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	379	149	1	09/10/10 09:30	09/16/10 19:49	105-67-9	
Dimethylphthalate	ND	ug/kg	379	76.9	1	09/10/10 09:30	09/16/10 19:49	131-11-3	
Di-n-butylphthalate	ND	ug/kg	379	62.0	1	09/10/10 09:30	09/16/10 19:49	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	758	75.8	1	09/10/10 09:30	09/16/10 19:49	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1890	62.0	1	09/10/10 09:30	09/16/10 19:49	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	379	71.2	1	09/10/10 09:30	09/16/10 19:49	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	379	79.2	1	09/10/10 09:30	09/16/10 19:49	606-20-2	
Di-n-octylphthalate	ND	ug/kg	379	79.2	1	09/10/10 09:30	09/16/10 19:49	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	379	103	1	09/10/10 09:30	09/16/10 19:49	117-81-7	
Fluoranthene	ND	ug/kg	379	55.1	1	09/10/10 09:30	09/16/10 19:49	206-44-0	
Fluorene	ND	ug/kg	379	78.1	1	09/10/10 09:30	09/16/10 19:49	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	379	65.4	1	09/10/10 09:30	09/16/10 19:49	87-68-3	
Hexachlorobenzene	ND	ug/kg	379	48.2	1	09/10/10 09:30	09/16/10 19:49	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	379	70.0	1	09/10/10 09:30	09/16/10 19:49	77-47-4	
Hexachloroethane	ND	ug/kg	379	99.9	1	09/10/10 09:30	09/16/10 19:49	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	379	78.1	1	09/10/10 09:30	09/16/10 19:49	193-39-5	
Isophorone	ND	ug/kg	379	85.0	1	09/10/10 09:30	09/16/10 19:49	78-59-1	
2-Methylnaphthalene	ND	ug/kg	379	81.5	1	09/10/10 09:30	09/16/10 19:49	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	379	115	1	09/10/10 09:30	09/16/10 19:49	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	379	149	1	09/10/10 09:30	09/16/10 19:49		
Naphthalene	ND	ug/kg	379	93.0	1	09/10/10 09:30	09/16/10 19:49	91-20-3	
2-Nitroaniline	ND	ug/kg	1890	117	1	09/10/10 09:30	09/16/10 19:49	88-74-4	
3-Nitroaniline	ND	ug/kg	1890	103	1	09/10/10 09:30	09/16/10 19:49	99-09-2	
4-Nitroaniline	ND	ug/kg	758	107	1	09/10/10 09:30	09/16/10 19:49	100-01-6	
Nitrobenzene	ND	ug/kg	379	103	1	09/10/10 09:30	09/16/10 19:49	98-95-3	
2-Nitrophenol	ND	ug/kg	379	91.8	1	09/10/10 09:30	09/16/10 19:49	88-75-5	
4-Nitrophenol	ND	ug/kg	1890	67.7	1	09/10/10 09:30	09/16/10 19:49	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	379	72.3	1	09/10/10 09:30	09/16/10 19:49	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	379	113	1	09/10/10 09:30	09/16/10 19:49	86-30-6	
Pentachlorophenol	ND	ug/kg	1890	68.9	1	09/10/10 09:30	09/16/10 19:49	87-86-5	
Phenanthrene	ND	ug/kg	379	63.1	1	09/10/10 09:30	09/16/10 19:49	85-01-8	
Phenol	ND	ug/kg	379	114	1	09/10/10 09:30	09/16/10 19:49	108-95-2	
Pyrene	ND	ug/kg	379	64.3	1	09/10/10 09:30	09/16/10 19:49	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	379	138	1	09/10/10 09:30	09/16/10 19:49	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	379	149	1	09/10/10 09:30	09/16/10 19:49	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	379	117	1	09/10/10 09:30	09/16/10 19:49	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	379	83.8	1	09/10/10 09:30	09/16/10 19:49	88-06-2	
2-Fluorobiphenyl (S)	66	%	30-110		1	09/10/10 09:30	09/16/10 19:49	321-60-8	
Terphenyl-d14 (S)	58	%	28-110		1	09/10/10 09:30	09/16/10 19:49	1718-51-0	
Phenol-d6 (S)	50	%	22-110		1	09/10/10 09:30	09/16/10 19:49	13127-88-3	
2-Fluorophenol (S)	54	%	13-110		1	09/10/10 09:30	09/16/10 19:49	367-12-4	
2,4,6-Tribromophenol (S)	81	%	27-110		1	09/10/10 09:30	09/16/10 19:49	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-127 **Lab ID: 9276750013** Collected: 08/31/10 13:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	60	%	23-110		1	09/10/10 09:30	09/16/10 19:49	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**11.1J**	ug/kg	101	10.1	1		09/07/10 18:30	67-64-1	
Benzene	ND	ug/kg	5.0	1.6	1		09/07/10 18:30	71-43-2	
Bromochloromethane	ND	ug/kg	5.0	1.7	1		09/07/10 18:30	74-97-5	
Bromodichloromethane	ND	ug/kg	5.0	1.9	1		09/07/10 18:30	75-27-4	
Bromoform	ND	ug/kg	5.0	2.3	1		09/07/10 18:30	75-25-2	
Bromomethane	ND	ug/kg	10.1	2.5	1		09/07/10 18:30	74-83-9	
2-Butanone (MEK)	ND	ug/kg	101	2.9	1		09/07/10 18:30	78-93-3	
Carbon disulfide	ND	ug/kg	10.1	3.0	1		09/07/10 18:30	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.0	2.6	1		09/07/10 18:30	56-23-5	
Chlorobenzene	ND	ug/kg	5.0	1.9	1		09/07/10 18:30	108-90-7	
Chloroethane	ND	ug/kg	10.1	2.4	1		09/07/10 18:30	75-00-3	
Chloroform	ND	ug/kg	5.0	1.6	1		09/07/10 18:30	67-66-3	
Chloromethane	ND	ug/kg	10.1	2.4	1		09/07/10 18:30	74-87-3	
Cyclohexane	ND	ug/kg	5.0	1.6	1		09/07/10 18:30	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.0	3.6	1		09/07/10 18:30	96-12-8	
Dibromochloromethane	ND	ug/kg	5.0	1.8	1		09/07/10 18:30	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.8	1		09/07/10 18:30	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.9	1		09/07/10 18:30	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.0	2.0	1		09/07/10 18:30	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.7	1		09/07/10 18:30	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.1	3.6	1		09/07/10 18:30	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.0	1.5	1		09/07/10 18:30	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.0	2.2	1		09/07/10 18:30	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.0	1.8	1		09/07/10 18:30	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.4	1		09/07/10 18:30	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.9	1		09/07/10 18:30	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.0	1.7	1		09/07/10 18:30	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.8	1		09/07/10 18:30	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.5	1		09/07/10 18:30	10061-02-6	
Ethylbenzene	ND	ug/kg	5.0	1.8	1		09/07/10 18:30	100-41-4	
2-Hexanone	ND	ug/kg	50.4	3.9	1		09/07/10 18:30	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.9	1		09/07/10 18:30	98-82-8	
Methyl acetate	ND	ug/kg	10.1	1.4	1		09/07/10 18:30	79-20-9	
Methylcyclohexane	ND	ug/kg	10.1	1.5	1		09/07/10 18:30	108-87-2	
Methylene Chloride	**10.9J**	ug/kg	20.2	3.0	1		09/07/10 18:30	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.4	3.7	1		09/07/10 18:30	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.5	1		09/07/10 18:30	1634-04-4	
Styrene	ND	ug/kg	5.0	1.8	1		09/07/10 18:30	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.9	1		09/07/10 18:30	79-34-5	
Tetrachloroethene	ND	ug/kg	5.0	1.7	1		09/07/10 18:30	127-18-4	
Toluene	ND	ug/kg	5.0	1.8	1		09/07/10 18:30	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	2.2	1		09/07/10 18:30	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-127 **Lab ID: 9276750013** Collected: 08/31/10 13:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.6	1		09/07/10 18:30	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.8	1		09/07/10 18:30	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.0	2.1	1		09/07/10 18:30	79-00-5	
Trichloroethene	**5.4**	ug/kg	5.0	2.1	1		09/07/10 18:30	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.0	2.2	1		09/07/10 18:30	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.0	1.9	1		09/07/10 18:30	76-13-1	
Vinyl chloride	ND	ug/kg	10.1	1.8	1		09/07/10 18:30	75-01-4	
Xylene (Total)	ND	ug/kg	10.1	3.6	1		09/07/10 18:30	1330-20-7	
m&p-Xylene	ND	ug/kg	10.1	3.6	1		09/07/10 18:30	179601-23-1	
o-Xylene	ND	ug/kg	5.0	1.9	1		09/07/10 18:30	95-47-6	
Dibromofluoromethane (S)	100	%	70-130		1		09/07/10 18:30	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/07/10 18:30	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		09/07/10 18:30	460-00-4	
1,2-Dichloroethane-d4 (S)	99	%	70-132		1		09/07/10 18:30	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**12.9**	%	0.10	0.10	1		09/02/10 16:56		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.16	0.16	1		09/05/10 13:43	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	2.8	2.8	1	09/03/10 10:00	09/03/10 11:37	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-128 **Lab ID: 9276750014** Collected: 08/31/10 14:20 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	0.51	0.29	1	09/07/10 15:20	09/10/10 15:38	7440-36-0	
Arsenic	ND	mg/kg	0.51	0.33	1	09/07/10 15:20	09/10/10 15:38	7440-38-2	
Beryllium	**0.93**	mg/kg	0.10	0.020	1	09/07/10 15:20	09/10/10 15:38	7440-41-7	
Cadmium	**0.16**	mg/kg	0.10	0.061	1	09/07/10 15:20	09/10/10 15:38	7440-43-9	
Chromium	**6.4**	mg/kg	0.51	0.031	1	09/07/10 15:20	09/10/10 15:38	7440-47-3	
Copper	**4.5**	mg/kg	0.51	0.041	1	09/07/10 15:20	09/10/10 15:38	7440-50-8	
Lead	**5.9**	mg/kg	0.51	0.49	1	09/07/10 15:20	09/10/10 15:38	7439-92-1	
Manganese	**2160**	mg/kg	5.1	0.31	10	09/07/10 15:20	09/13/10 15:22	7439-96-5	
Nickel	**8.1**	mg/kg	0.51	0.18	1	09/07/10 15:20	09/10/10 15:38	7440-02-0	
Selenium	**0.41J**	mg/kg	1.0	0.39	1	09/07/10 15:20	09/10/10 15:38	7782-49-2	
Silver	ND	mg/kg	0.51	0.031	1	09/07/10 15:20	09/10/10 15:38	7440-22-4	
Thallium	ND	mg/kg	1.0	0.27	1	09/07/10 15:20	09/10/10 15:38	7440-28-0	
Zinc	**19.1**	mg/kg	1.0	0.27	1	09/07/10 15:20	09/10/10 15:38	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.025**	mg/kg	0.0049	0.000099	1	09/01/10 02:50	09/03/10 18:13	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	392	90.2	1	09/10/10 09:30	09/16/10 22:28	83-32-9	
Acenaphthylene	ND	ug/kg	392	92.6	1	09/10/10 09:30	09/16/10 22:28	208-96-8	
Acetophenone	ND	ug/kg	392	202	1	09/10/10 09:30	09/16/10 22:28	98-86-2	
Anthracene	ND	ug/kg	392	87.8	1	09/10/10 09:30	09/16/10 22:28	120-12-7	
Atrazine	ND	ug/kg	783	154	1	09/10/10 09:30	09/16/10 22:28	1912-24-9	
Benzaldehyde	ND	ug/kg	783	392	1	09/10/10 09:30	09/16/10 22:28	100-52-7	
Benzo(a)anthracene	ND	ug/kg	392	72.4	1	09/10/10 09:30	09/16/10 22:28	56-55-3	
Benzo(a)pyrene	ND	ug/kg	392	74.8	1	09/10/10 09:30	09/16/10 22:28	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	392	67.7	1	09/10/10 09:30	09/16/10 22:28	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	392	99.7	1	09/10/10 09:30	09/16/10 22:28	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	392	77.1	1	09/10/10 09:30	09/16/10 22:28	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	392	123	1	09/10/10 09:30	09/16/10 22:28	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	392	71.2	1	09/10/10 09:30	09/16/10 22:28	101-55-3	
Butylbenzylphthalate	ND	ug/kg	392	83.1	1	09/10/10 09:30	09/16/10 22:28	85-68-7	
Caprolactam	ND	ug/kg	392	67.7	1	09/10/10 09:30	09/16/10 22:28	105-60-2	
Carbazole	ND	ug/kg	392	74.8	1	09/10/10 09:30	09/16/10 22:28	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	783	80.7	1	09/10/10 09:30	09/16/10 22:28	59-50-7	
4-Chloroaniline	ND	ug/kg	1960	109	1	09/10/10 09:30	09/16/10 22:28	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	392	91.4	1	09/10/10 09:30	09/16/10 22:28	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	392	99.7	1	09/10/10 09:30	09/16/10 22:28	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	392	104	1	09/10/10 09:30	09/16/10 22:28	108-60-1	
2-Chloronaphthalene	ND	ug/kg	392	77.1	1	09/10/10 09:30	09/16/10 22:28	91-58-7	
2-Chlorophenol	ND	ug/kg	392	107	1	09/10/10 09:30	09/16/10 22:28	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	392	80.7	1	09/10/10 09:30	09/16/10 22:28	7005-72-3	
Chrysene	ND	ug/kg	392	52.2	1	09/10/10 09:30	09/16/10 22:28	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	392	83.1	1	09/10/10 09:30	09/16/10 22:28	53-70-3	
Dibenzofuran	ND	ug/kg	392	64.1	1	09/10/10 09:30	09/16/10 22:28	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-128 **Lab ID: 9276750014** Collected: 08/31/10 14:20 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1960	85.5	1	09/10/10 09:30	09/16/10 22:28	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	392	85.5	1	09/10/10 09:30	09/16/10 22:28	120-83-2	
Diethylphthalate	ND	ug/kg	392	60.5	1	09/10/10 09:30	09/16/10 22:28	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	392	154	1	09/10/10 09:30	09/16/10 22:28	105-67-9	
Dimethylphthalate	ND	ug/kg	392	79.5	1	09/10/10 09:30	09/16/10 22:28	131-11-3	
Di-n-butylphthalate	ND	ug/kg	392	64.1	1	09/10/10 09:30	09/16/10 22:28	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	783	78.3	1	09/10/10 09:30	09/16/10 22:28	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1960	64.1	1	09/10/10 09:30	09/16/10 22:28	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	392	73.6	1	09/10/10 09:30	09/16/10 22:28	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	392	81.9	1	09/10/10 09:30	09/16/10 22:28	606-20-2	
Di-n-octylphthalate	ND	ug/kg	392	81.9	1	09/10/10 09:30	09/16/10 22:28	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	392	107	1	09/10/10 09:30	09/16/10 22:28	117-81-7	
Fluoranthene	ND	ug/kg	392	57.0	1	09/10/10 09:30	09/16/10 22:28	206-44-0	
Fluorene	ND	ug/kg	392	80.7	1	09/10/10 09:30	09/16/10 22:28	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	392	67.7	1	09/10/10 09:30	09/16/10 22:28	87-68-3	
Hexachlorobenzene	ND	ug/kg	392	49.8	1	09/10/10 09:30	09/16/10 22:28	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	392	72.4	1	09/10/10 09:30	09/16/10 22:28	77-47-4	
Hexachloroethane	ND	ug/kg	392	103	1	09/10/10 09:30	09/16/10 22:28	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	392	80.7	1	09/10/10 09:30	09/16/10 22:28	193-39-5	
Isophorone	ND	ug/kg	392	87.8	1	09/10/10 09:30	09/16/10 22:28	78-59-1	
2-Methylnaphthalene	ND	ug/kg	392	84.3	1	09/10/10 09:30	09/16/10 22:28	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	392	119	1	09/10/10 09:30	09/16/10 22:28	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	392	154	1	09/10/10 09:30	09/16/10 22:28		
Naphthalene	ND	ug/kg	392	96.1	1	09/10/10 09:30	09/16/10 22:28	91-20-3	
2-Nitroaniline	ND	ug/kg	1960	121	1	09/10/10 09:30	09/16/10 22:28	88-74-4	
3-Nitroaniline	ND	ug/kg	1960	107	1	09/10/10 09:30	09/16/10 22:28	99-09-2	
4-Nitroaniline	ND	ug/kg	783	110	1	09/10/10 09:30	09/16/10 22:28	100-01-6	
Nitrobenzene	ND	ug/kg	392	107	1	09/10/10 09:30	09/16/10 22:28	98-95-3	
2-Nitrophenol	ND	ug/kg	392	94.9	1	09/10/10 09:30	09/16/10 22:28	88-75-5	
4-Nitrophenol	ND	ug/kg	1960	70.0	1	09/10/10 09:30	09/16/10 22:28	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	392	74.8	1	09/10/10 09:30	09/16/10 22:28	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	392	116	1	09/10/10 09:30	09/16/10 22:28	86-30-6	
Pentachlorophenol	ND	ug/kg	1960	71.2	1	09/10/10 09:30	09/16/10 22:28	87-86-5	
Phenanthrene	ND	ug/kg	392	65.3	1	09/10/10 09:30	09/16/10 22:28	85-01-8	
Phenol	ND	ug/kg	392	118	1	09/10/10 09:30	09/16/10 22:28	108-95-2	
Pyrene	ND	ug/kg	392	66.5	1	09/10/10 09:30	09/16/10 22:28	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	392	142	1	09/10/10 09:30	09/16/10 22:28	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	392	154	1	09/10/10 09:30	09/16/10 22:28	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	392	121	1	09/10/10 09:30	09/16/10 22:28	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	392	86.6	1	09/10/10 09:30	09/16/10 22:28	88-06-2	
2-Fluorobiphenyl (S)	46	%	30-110		1	09/10/10 09:30	09/16/10 22:28	321-60-8	
Terphenyl-d14 (S)	49	%	28-110		1	09/10/10 09:30	09/16/10 22:28	1718-51-0	
Phenol-d6 (S)	30	%	22-110		1	09/10/10 09:30	09/16/10 22:28	13127-88-3	
2-Fluorophenol (S)	29	%	13-110		1	09/10/10 09:30	09/16/10 22:28	367-12-4	
2,4,6-Tribromophenol (S)	40	%	27-110		1	09/10/10 09:30	09/16/10 22:28	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-128 **Lab ID: 9276750014** Collected: 08/31/10 14:20 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	42	%	23-110		1	09/10/10 09:30	09/16/10 22:28	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**19.9J**	ug/kg	96.5	9.6	1		09/07/10 18:49	67-64-1	
Benzene	ND	ug/kg	4.8	1.5	1		09/07/10 18:49	71-43-2	
Bromochloromethane	ND	ug/kg	4.8	1.6	1		09/07/10 18:49	74-97-5	
Bromodichloromethane	ND	ug/kg	4.8	1.8	1		09/07/10 18:49	75-27-4	
Bromoform	ND	ug/kg	4.8	2.2	1		09/07/10 18:49	75-25-2	
Bromomethane	ND	ug/kg	9.6	2.4	1		09/07/10 18:49	74-83-9	
2-Butanone (MEK)	ND	ug/kg	96.5	2.8	1		09/07/10 18:49	78-93-3	
Carbon disulfide	ND	ug/kg	9.6	2.9	1		09/07/10 18:49	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.8	2.5	1		09/07/10 18:49	56-23-5	
Chlorobenzene	ND	ug/kg	4.8	1.8	1		09/07/10 18:49	108-90-7	
Chloroethane	ND	ug/kg	9.6	2.3	1		09/07/10 18:49	75-00-3	
Chloroform	ND	ug/kg	4.8	1.5	1		09/07/10 18:49	67-66-3	
Chloromethane	ND	ug/kg	9.6	2.3	1		09/07/10 18:49	74-87-3	
Cyclohexane	ND	ug/kg	4.8	1.5	1		09/07/10 18:49	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.8	3.5	1		09/07/10 18:49	96-12-8	
Dibromochloromethane	ND	ug/kg	4.8	1.7	1		09/07/10 18:49	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.8	1.7	1		09/07/10 18:49	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.8	1.8	1		09/07/10 18:49	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.8	1.9	1		09/07/10 18:49	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.8	1.6	1		09/07/10 18:49	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.6	3.5	1		09/07/10 18:49	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.8	1.4	1		09/07/10 18:49	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.8	2.1	1		09/07/10 18:49	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.8	1.7	1		09/07/10 18:49	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.8	1.4	1		09/07/10 18:49	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.8	1.8	1		09/07/10 18:49	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.8	1.6	1		09/07/10 18:49	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.8	1.7	1		09/07/10 18:49	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.8	1.4	1		09/07/10 18:49	10061-02-6	
Ethylbenzene	ND	ug/kg	4.8	1.7	1		09/07/10 18:49	100-41-4	
2-Hexanone	ND	ug/kg	48.2	3.8	1		09/07/10 18:49	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.8	1.8	1		09/07/10 18:49	98-82-8	
Methyl acetate	ND	ug/kg	9.6	1.4	1		09/07/10 18:49	79-20-9	
Methylcyclohexane	ND	ug/kg	9.6	1.4	1		09/07/10 18:49	108-87-2	
Methylene Chloride	**7.9J**	ug/kg	19.3	2.9	1		09/07/10 18:49	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	48.2	3.6	1		09/07/10 18:49	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.8	1.4	1		09/07/10 18:49	1634-04-4	
Styrene	ND	ug/kg	4.8	1.7	1		09/07/10 18:49	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.8	1.8	1		09/07/10 18:49	79-34-5	
Tetrachloroethene	ND	ug/kg	4.8	1.6	1		09/07/10 18:49	127-18-4	
Toluene	ND	ug/kg	4.8	1.7	1		09/07/10 18:49	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.8	2.1	1		09/07/10 18:49	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-128 **Lab ID: 9276750014** Collected: 08/31/10 14:20 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.8	1.5	1		09/07/10 18:49	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.8	1.7	1		09/07/10 18:49	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.8	2.0	1		09/07/10 18:49	79-00-5	
Trichloroethene	**8.1**	ug/kg	4.8	2.0	1		09/07/10 18:49	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.8	2.1	1		09/07/10 18:49	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.8	1.8	1		09/07/10 18:49	76-13-1	
Vinyl chloride	ND	ug/kg	9.6	1.7	1		09/07/10 18:49	75-01-4	
Xylene (Total)	ND	ug/kg	9.6	3.5	1		09/07/10 18:49	1330-20-7	
m&p-Xylene	ND	ug/kg	9.6	3.5	1		09/07/10 18:49	179601-23-1	
o-Xylene	ND	ug/kg	4.8	1.8	1		09/07/10 18:49	95-47-6	
Dibromofluoromethane (S)	99	%	70-130		1		09/07/10 18:49	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		09/07/10 18:49	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		09/07/10 18:49	460-00-4	
1,2-Dichloroethane-d4 (S)	100	%	70-132		1		09/07/10 18:49	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**15.7**	%	0.10	0.10	1		09/02/10 16:56		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.13	0.13	1		09/05/10 13:47	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	5.7	5.7	1	09/03/10 10:00	09/03/10 11:37	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-129 **Lab ID: 9276750015** Collected: 08/31/10 14:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	0.59	0.33	1	09/07/10 15:20	09/10/10 15:42	7440-36-0	
Arsenic	ND	mg/kg	0.59	0.38	1	09/07/10 15:20	09/10/10 15:42	7440-38-2	
Beryllium	**0.61**	mg/kg	0.12	0.024	1	09/07/10 15:20	09/10/10 15:42	7440-41-7	
Cadmium	**0.21**	mg/kg	0.12	0.071	1	09/07/10 15:20	09/10/10 15:42	7440-43-9	
Chromium	**16.8**	mg/kg	0.59	0.036	1	09/07/10 15:20	09/10/10 15:42	7440-47-3	
Copper	**15.6**	mg/kg	0.59	0.047	1	09/07/10 15:20	09/10/10 15:42	7440-50-8	
Lead	**19.2**	mg/kg	0.59	0.57	1	09/07/10 15:20	09/10/10 15:42	7439-92-1	
Manganese	**307**	mg/kg	0.59	0.036	1	09/07/10 15:20	09/10/10 15:42	7439-96-5	
Nickel	**7.4**	mg/kg	0.59	0.21	1	09/07/10 15:20	09/10/10 15:42	7440-02-0	
Selenium	**0.74J**	mg/kg	1.2	0.45	1	09/07/10 15:20	09/10/10 15:42	7782-49-2	
Silver	ND	mg/kg	0.59	0.036	1	09/07/10 15:20	09/10/10 15:42	7440-22-4	
Thallium	ND	mg/kg	1.2	0.31	1	09/07/10 15:20	09/10/10 15:42	7440-28-0	
Zinc	**23.8**	mg/kg	1.2	0.31	1	09/07/10 15:20	09/10/10 15:42	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.028**	mg/kg	0.0050	0.000099	1	09/01/10 02:50	09/03/10 18:16	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	414	95.4	1	09/10/10 09:30	09/16/10 23:04	83-32-9	
Acenaphthylene	ND	ug/kg	414	97.9	1	09/10/10 09:30	09/16/10 23:04	208-96-8	
Acetophenone	ND	ug/kg	414	213	1	09/10/10 09:30	09/16/10 23:04	98-86-2	
Anthracene	ND	ug/kg	414	92.9	1	09/10/10 09:30	09/16/10 23:04	120-12-7	
Atrazine	ND	ug/kg	828	163	1	09/10/10 09:30	09/16/10 23:04	1912-24-9	
Benzaldehyde	ND	ug/kg	828	414	1	09/10/10 09:30	09/16/10 23:04	100-52-7	
Benzo(a)anthracene	ND	ug/kg	414	76.6	1	09/10/10 09:30	09/16/10 23:04	56-55-3	
Benzo(a)pyrene	ND	ug/kg	414	79.1	1	09/10/10 09:30	09/16/10 23:04	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	414	71.5	1	09/10/10 09:30	09/16/10 23:04	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	414	105	1	09/10/10 09:30	09/16/10 23:04	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	414	81.6	1	09/10/10 09:30	09/16/10 23:04	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	414	131	1	09/10/10 09:30	09/16/10 23:04	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	414	75.3	1	09/10/10 09:30	09/16/10 23:04	101-55-3	
Butylbenzylphthalate	ND	ug/kg	414	87.9	1	09/10/10 09:30	09/16/10 23:04	85-68-7	
Caprolactam	ND	ug/kg	414	71.5	1	09/10/10 09:30	09/16/10 23:04	105-60-2	
Carbazole	ND	ug/kg	414	79.1	1	09/10/10 09:30	09/16/10 23:04	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	828	85.4	1	09/10/10 09:30	09/16/10 23:04	59-50-7	
4-Chloroaniline	ND	ug/kg	2070	115	1	09/10/10 09:30	09/16/10 23:04	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	414	96.6	1	09/10/10 09:30	09/16/10 23:04	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	414	105	1	09/10/10 09:30	09/16/10 23:04	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	414	110	1	09/10/10 09:30	09/16/10 23:04	108-60-1	
2-Chloronaphthalene	ND	ug/kg	414	81.6	1	09/10/10 09:30	09/16/10 23:04	91-58-7	
2-Chlorophenol	ND	ug/kg	414	113	1	09/10/10 09:30	09/16/10 23:04	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	414	85.4	1	09/10/10 09:30	09/16/10 23:04	7005-72-3	
Chrysene	ND	ug/kg	414	55.2	1	09/10/10 09:30	09/16/10 23:04	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	414	87.9	1	09/10/10 09:30	09/16/10 23:04	53-70-3	
Dibenzofuran	ND	ug/kg	414	67.8	1	09/10/10 09:30	09/16/10 23:04	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-129 **Lab ID: 9276750015** Collected: 08/31/10 14:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	2070	90.4	1	09/10/10 09:30	09/16/10 23:04	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	414	90.4	1	09/10/10 09:30	09/16/10 23:04	120-83-2	
Diethylphthalate	ND	ug/kg	414	64.0	1	09/10/10 09:30	09/16/10 23:04	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	414	163	1	09/10/10 09:30	09/16/10 23:04	105-67-9	
Dimethylphthalate	ND	ug/kg	414	84.1	1	09/10/10 09:30	09/16/10 23:04	131-11-3	
Di-n-butylphthalate	ND	ug/kg	414	67.8	1	09/10/10 09:30	09/16/10 23:04	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	828	82.8	1	09/10/10 09:30	09/16/10 23:04	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	2070	67.8	1	09/10/10 09:30	09/16/10 23:04	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	414	77.8	1	09/10/10 09:30	09/16/10 23:04	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	414	86.6	1	09/10/10 09:30	09/16/10 23:04	606-20-2	
Di-n-octylphthalate	ND	ug/kg	414	86.6	1	09/10/10 09:30	09/16/10 23:04	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	414	113	1	09/10/10 09:30	09/16/10 23:04	117-81-7	
Fluoranthene	ND	ug/kg	414	60.2	1	09/10/10 09:30	09/16/10 23:04	206-44-0	
Fluorene	ND	ug/kg	414	85.4	1	09/10/10 09:30	09/16/10 23:04	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	414	71.5	1	09/10/10 09:30	09/16/10 23:04	87-68-3	
Hexachlorobenzene	ND	ug/kg	414	52.7	1	09/10/10 09:30	09/16/10 23:04	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	414	76.6	1	09/10/10 09:30	09/16/10 23:04	77-47-4	
Hexachloroethane	ND	ug/kg	414	109	1	09/10/10 09:30	09/16/10 23:04	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	414	85.4	1	09/10/10 09:30	09/16/10 23:04	193-39-5	
Isophorone	ND	ug/kg	414	92.9	1	09/10/10 09:30	09/16/10 23:04	78-59-1	
2-Methylnaphthalene	ND	ug/kg	414	89.1	1	09/10/10 09:30	09/16/10 23:04	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	414	126	1	09/10/10 09:30	09/16/10 23:04	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	414	163	1	09/10/10 09:30	09/16/10 23:04		
Naphthalene	ND	ug/kg	414	102	1	09/10/10 09:30	09/16/10 23:04	91-20-3	
2-Nitroaniline	ND	ug/kg	2070	128	1	09/10/10 09:30	09/16/10 23:04	88-74-4	
3-Nitroaniline	ND	ug/kg	2070	113	1	09/10/10 09:30	09/16/10 23:04	99-09-2	
4-Nitroaniline	ND	ug/kg	828	117	1	09/10/10 09:30	09/16/10 23:04	100-01-6	
Nitrobenzene	ND	ug/kg	414	113	1	09/10/10 09:30	09/16/10 23:04	98-95-3	
2-Nitrophenol	ND	ug/kg	414	100	1	09/10/10 09:30	09/16/10 23:04	88-75-5	
4-Nitrophenol	ND	ug/kg	2070	74.1	1	09/10/10 09:30	09/16/10 23:04	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	414	79.1	1	09/10/10 09:30	09/16/10 23:04	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	414	123	1	09/10/10 09:30	09/16/10 23:04	86-30-6	
Pentachlorophenol	ND	ug/kg	2070	75.3	1	09/10/10 09:30	09/16/10 23:04	87-86-5	
Phenanthrene	ND	ug/kg	414	69.0	1	09/10/10 09:30	09/16/10 23:04	85-01-8	
Phenol	ND	ug/kg	414	124	1	09/10/10 09:30	09/16/10 23:04	108-95-2	
Pyrene	ND	ug/kg	414	70.3	1	09/10/10 09:30	09/16/10 23:04	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	414	151	1	09/10/10 09:30	09/16/10 23:04	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	414	163	1	09/10/10 09:30	09/16/10 23:04	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	414	128	1	09/10/10 09:30	09/16/10 23:04	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	414	91.6	1	09/10/10 09:30	09/16/10 23:04	88-06-2	
2-Fluorobiphenyl (S)	55	%	30-110		1	09/10/10 09:30	09/16/10 23:04	321-60-8	
Terphenyl-d14 (S)	68	%	28-110		1	09/10/10 09:30	09/16/10 23:04	1718-51-0	
Phenol-d6 (S)	44	%	22-110		1	09/10/10 09:30	09/16/10 23:04	13127-88-3	
2-Fluorophenol (S)	45	%	13-110		1	09/10/10 09:30	09/16/10 23:04	367-12-4	
2,4,6-Tribromophenol (S)	75	%	27-110		1	09/10/10 09:30	09/16/10 23:04	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-129 **Lab ID: 9276750015** Collected: 08/31/10 14:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	50	%	23-110		1	09/10/10 09:30	09/16/10 23:04	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**47.7J**	ug/kg	94.1	9.4	1		09/07/10 19:07	67-64-1	
Benzene	ND	ug/kg	4.7	1.5	1		09/07/10 19:07	71-43-2	
Bromochloromethane	ND	ug/kg	4.7	1.6	1		09/07/10 19:07	74-97-5	
Bromodichloromethane	ND	ug/kg	4.7	1.8	1		09/07/10 19:07	75-27-4	
Bromoform	ND	ug/kg	4.7	2.2	1		09/07/10 19:07	75-25-2	
Bromomethane	ND	ug/kg	9.4	2.4	1		09/07/10 19:07	74-83-9	
2-Butanone (MEK)	ND	ug/kg	94.1	2.7	1		09/07/10 19:07	78-93-3	
Carbon disulfide	ND	ug/kg	9.4	2.8	1		09/07/10 19:07	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.7	2.4	1		09/07/10 19:07	56-23-5	
Chlorobenzene	ND	ug/kg	4.7	1.8	1		09/07/10 19:07	108-90-7	
Chloroethane	ND	ug/kg	9.4	2.3	1		09/07/10 19:07	75-00-3	
Chloroform	ND	ug/kg	4.7	1.5	1		09/07/10 19:07	67-66-3	
Chloromethane	ND	ug/kg	9.4	2.3	1		09/07/10 19:07	74-87-3	
Cyclohexane	ND	ug/kg	4.7	1.5	1		09/07/10 19:07	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.7	3.4	1		09/07/10 19:07	96-12-8	
Dibromochloromethane	ND	ug/kg	4.7	1.7	1		09/07/10 19:07	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.7	1.7	1		09/07/10 19:07	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.7	1.8	1		09/07/10 19:07	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.7	1.9	1		09/07/10 19:07	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.7	1.6	1		09/07/10 19:07	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.4	3.4	1		09/07/10 19:07	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.7	1.4	1		09/07/10 19:07	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.7	2.1	1		09/07/10 19:07	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.7	1.7	1		09/07/10 19:07	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.7	1.3	1		09/07/10 19:07	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.7	1.8	1		09/07/10 19:07	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.7	1.6	1		09/07/10 19:07	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.7	1.7	1		09/07/10 19:07	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.7	1.4	1		09/07/10 19:07	10061-02-6	
Ethylbenzene	ND	ug/kg	4.7	1.7	1		09/07/10 19:07	100-41-4	
2-Hexanone	ND	ug/kg	47.0	3.7	1		09/07/10 19:07	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.7	1.8	1		09/07/10 19:07	98-82-8	
Methyl acetate	**7.4J**	ug/kg	9.4	1.3	1		09/07/10 19:07	79-20-9	
Methylcyclohexane	ND	ug/kg	9.4	1.4	1		09/07/10 19:07	108-87-2	
Methylene Chloride	**10.1J**	ug/kg	18.8	2.8	1		09/07/10 19:07	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	47.0	3.5	1		09/07/10 19:07	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.7	1.4	1		09/07/10 19:07	1634-04-4	
Styrene	ND	ug/kg	4.7	1.7	1		09/07/10 19:07	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.7	1.8	1		09/07/10 19:07	79-34-5	
Tetrachloroethene	ND	ug/kg	4.7	1.6	1		09/07/10 19:07	127-18-4	
Toluene	ND	ug/kg	4.7	1.7	1		09/07/10 19:07	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.7	2.1	1		09/07/10 19:07	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-129 **Lab ID: 9276750015** Collected: 08/31/10 14:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.7	1.5	1		09/07/10 19:07	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.7	1.7	1		09/07/10 19:07	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.7	2.0	1		09/07/10 19:07	79-00-5	
Trichloroethene	ND	ug/kg	4.7	2.0	1		09/07/10 19:07	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.7	2.1	1		09/07/10 19:07	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.7	1.8	1		09/07/10 19:07	76-13-1	
Vinyl chloride	ND	ug/kg	9.4	1.7	1		09/07/10 19:07	75-01-4	
Xylene (Total)	ND	ug/kg	9.4	3.4	1		09/07/10 19:07	1330-20-7	
m&p-Xylene	ND	ug/kg	9.4	3.4	1		09/07/10 19:07	179601-23-1	
o-Xylene	ND	ug/kg	4.7	1.8	1		09/07/10 19:07	95-47-6	
Dibromofluoromethane (S)	99	%	70-130		1		09/07/10 19:07	1868-53-7	
Toluene-d8 (S)	102	%	70-130		1		09/07/10 19:07	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130		1		09/07/10 19:07	460-00-4	
1,2-Dichloroethane-d4 (S)	101	%	70-132		1		09/07/10 19:07	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**20.3**	%	0.10	0.10	1		09/02/10 16:56		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.18	0.18	1		09/05/10 13:48	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	5.4	5.4	1	09/03/10 10:00	09/03/10 11:37	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109A **Lab ID: 9276750016** Collected: 08/31/10 17:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	3.3	1.8	10	09/07/10 15:20	09/13/10 15:59	7440-36-0	D3
Arsenic	ND	mg/kg	3.3	2.1	10	09/07/10 15:20	09/13/10 15:59	7440-38-2	D3
Beryllium	**0.94**	mg/kg	0.65	0.13	10	09/07/10 15:20	09/13/10 15:59	7440-41-7	D3
Cadmium	ND	mg/kg	0.65	0.39	10	09/07/10 15:20	09/13/10 15:59	7440-43-9	D3
Chromium	**16.8**	mg/kg	3.3	0.20	10	09/07/10 15:20	09/13/10 15:59	7440-47-3	D3
Copper	**4.5**	mg/kg	3.3	0.26	10	09/07/10 15:20	09/13/10 15:59	7440-50-8	D3
Lead	**5.1**	mg/kg	3.3	3.1	10	09/07/10 15:20	09/13/10 15:59	7439-92-1	D3
Manganese	**133**	mg/kg	3.3	0.20	10	09/07/10 15:20	09/13/10 15:59	7439-96-5	D3
Nickel	**7.5**	mg/kg	3.3	1.2	10	09/07/10 15:20	09/13/10 15:59	7440-02-0	D3
Selenium	ND	mg/kg	6.5	2.5	10	09/07/10 15:20	09/13/10 15:59	7782-49-2	D3
Silver	ND	mg/kg	3.3	0.20	10	09/07/10 15:20	09/13/10 15:59	7440-22-4	D3
Thallium	ND	mg/kg	6.5	1.7	10	09/07/10 15:20	09/13/10 15:59	7440-28-0	D3
Zinc	**38.9**	mg/kg	6.5	1.7	10	09/07/10 15:20	09/13/10 15:59	7440-66-6	D3
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.038**	mg/kg	0.0046	0.000092	1	09/01/10 02:50	09/03/10 18:18	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	393	90.4	1	09/10/10 09:30	09/16/10 23:40	83-32-9	
Acenaphthylene	ND	ug/kg	393	92.8	1	09/10/10 09:30	09/16/10 23:40	208-96-8	
Acetophenone	ND	ug/kg	393	202	1	09/10/10 09:30	09/16/10 23:40	98-86-2	
Anthracene	ND	ug/kg	393	88.0	1	09/10/10 09:30	09/16/10 23:40	120-12-7	
Atrazine	ND	ug/kg	785	155	1	09/10/10 09:30	09/16/10 23:40	1912-24-9	
Benzaldehyde	ND	ug/kg	785	393	1	09/10/10 09:30	09/16/10 23:40	100-52-7	
Benzo(a)anthracene	ND	ug/kg	393	72.6	1	09/10/10 09:30	09/16/10 23:40	56-55-3	
Benzo(a)pyrene	ND	ug/kg	393	74.9	1	09/10/10 09:30	09/16/10 23:40	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	393	67.8	1	09/10/10 09:30	09/16/10 23:40	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	393	99.9	1	09/10/10 09:30	09/16/10 23:40	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	393	77.3	1	09/10/10 09:30	09/16/10 23:40	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	393	124	1	09/10/10 09:30	09/16/10 23:40	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	393	71.4	1	09/10/10 09:30	09/16/10 23:40	101-55-3	
Butylbenzylphthalate	ND	ug/kg	393	83.3	1	09/10/10 09:30	09/16/10 23:40	85-68-7	
Caprolactam	ND	ug/kg	393	67.8	1	09/10/10 09:30	09/16/10 23:40	105-60-2	
Carbazole	ND	ug/kg	393	74.9	1	09/10/10 09:30	09/16/10 23:40	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	785	80.9	1	09/10/10 09:30	09/16/10 23:40	59-50-7	
4-Chloroaniline	ND	ug/kg	1960	109	1	09/10/10 09:30	09/16/10 23:40	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	393	91.6	1	09/10/10 09:30	09/16/10 23:40	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	393	99.9	1	09/10/10 09:30	09/16/10 23:40	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	393	105	1	09/10/10 09:30	09/16/10 23:40	108-60-1	
2-Chloronaphthalene	ND	ug/kg	393	77.3	1	09/10/10 09:30	09/16/10 23:40	91-58-7	
2-Chlorophenol	ND	ug/kg	393	107	1	09/10/10 09:30	09/16/10 23:40	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	393	80.9	1	09/10/10 09:30	09/16/10 23:40	7005-72-3	
Chrysene	ND	ug/kg	393	52.3	1	09/10/10 09:30	09/16/10 23:40	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	393	83.3	1	09/10/10 09:30	09/16/10 23:40	53-70-3	
Dibenzofuran	ND	ug/kg	393	64.2	1	09/10/10 09:30	09/16/10 23:40	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109A **Lab ID: 9276750016** Collected: 08/31/10 17:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1960	85.6	1	09/10/10 09:30	09/16/10 23:40	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	393	85.6	1	09/10/10 09:30	09/16/10 23:40	120-83-2	
Diethylphthalate	ND	ug/kg	393	60.7	1	09/10/10 09:30	09/16/10 23:40	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	393	155	1	09/10/10 09:30	09/16/10 23:40	105-67-9	
Dimethylphthalate	ND	ug/kg	393	79.7	1	09/10/10 09:30	09/16/10 23:40	131-11-3	
Di-n-butylphthalate	ND	ug/kg	393	64.2	1	09/10/10 09:30	09/16/10 23:40	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	785	78.5	1	09/10/10 09:30	09/16/10 23:40	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1960	64.2	1	09/10/10 09:30	09/16/10 23:40	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	393	73.8	1	09/10/10 09:30	09/16/10 23:40	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	393	82.1	1	09/10/10 09:30	09/16/10 23:40	606-20-2	
Di-n-octylphthalate	ND	ug/kg	393	82.1	1	09/10/10 09:30	09/16/10 23:40	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	393	107	1	09/10/10 09:30	09/16/10 23:40	117-81-7	
Fluoranthene	ND	ug/kg	393	57.1	1	09/10/10 09:30	09/16/10 23:40	206-44-0	
Fluorene	ND	ug/kg	393	80.9	1	09/10/10 09:30	09/16/10 23:40	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	393	67.8	1	09/10/10 09:30	09/16/10 23:40	87-68-3	
Hexachlorobenzene	ND	ug/kg	393	50.0	1	09/10/10 09:30	09/16/10 23:40	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	393	72.6	1	09/10/10 09:30	09/16/10 23:40	77-47-4	
Hexachloroethane	ND	ug/kg	393	103	1	09/10/10 09:30	09/16/10 23:40	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	393	80.9	1	09/10/10 09:30	09/16/10 23:40	193-39-5	
Isophorone	ND	ug/kg	393	88.0	1	09/10/10 09:30	09/16/10 23:40	78-59-1	
2-Methylnaphthalene	ND	ug/kg	393	84.5	1	09/10/10 09:30	09/16/10 23:40	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	393	119	1	09/10/10 09:30	09/16/10 23:40	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	393	155	1	09/10/10 09:30	09/16/10 23:40		
Naphthalene	ND	ug/kg	393	96.4	1	09/10/10 09:30	09/16/10 23:40	91-20-3	
2-Nitroaniline	ND	ug/kg	1960	121	1	09/10/10 09:30	09/16/10 23:40	88-74-4	
3-Nitroaniline	ND	ug/kg	1960	107	1	09/10/10 09:30	09/16/10 23:40	99-09-2	
4-Nitroaniline	ND	ug/kg	785	111	1	09/10/10 09:30	09/16/10 23:40	100-01-6	
Nitrobenzene	ND	ug/kg	393	107	1	09/10/10 09:30	09/16/10 23:40	98-95-3	
2-Nitrophenol	ND	ug/kg	393	95.2	1	09/10/10 09:30	09/16/10 23:40	88-75-5	
4-Nitrophenol	ND	ug/kg	1960	70.2	1	09/10/10 09:30	09/16/10 23:40	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	393	74.9	1	09/10/10 09:30	09/16/10 23:40	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	393	117	1	09/10/10 09:30	09/16/10 23:40	86-30-6	
Pentachlorophenol	ND	ug/kg	1960	71.4	1	09/10/10 09:30	09/16/10 23:40	87-86-5	
Phenanthrene	ND	ug/kg	393	65.4	1	09/10/10 09:30	09/16/10 23:40	85-01-8	
Phenol	ND	ug/kg	393	118	1	09/10/10 09:30	09/16/10 23:40	108-95-2	
Pyrene	ND	ug/kg	393	66.6	1	09/10/10 09:30	09/16/10 23:40	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	393	143	1	09/10/10 09:30	09/16/10 23:40	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	393	155	1	09/10/10 09:30	09/16/10 23:40	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	393	121	1	09/10/10 09:30	09/16/10 23:40	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	393	86.8	1	09/10/10 09:30	09/16/10 23:40	88-06-2	
2-Fluorobiphenyl (S)	71	%	30-110		1	09/10/10 09:30	09/16/10 23:40	321-60-8	
Terphenyl-d14 (S)	80	%	28-110		1	09/10/10 09:30	09/16/10 23:40	1718-51-0	
Phenol-d6 (S)	56	%	22-110		1	09/10/10 09:30	09/16/10 23:40	13127-88-3	
2-Fluorophenol (S)	59	%	13-110		1	09/10/10 09:30	09/16/10 23:40	367-12-4	
2,4,6-Tribromophenol (S)	100	%	27-110		1	09/10/10 09:30	09/16/10 23:40	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109A **Lab ID: 9276750016** Collected: 08/31/10 17:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	64	%	23-110		1	09/10/10 09:30	09/16/10 23:40	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**101**	ug/kg	98.5	9.8	1		09/07/10 19:26	67-64-1	C9
Benzene	ND	ug/kg	4.9	1.6	1		09/07/10 19:26	71-43-2	
Bromochloromethane	ND	ug/kg	4.9	1.7	1		09/07/10 19:26	74-97-5	
Bromodichloromethane	ND	ug/kg	4.9	1.9	1		09/07/10 19:26	75-27-4	
Bromoform	ND	ug/kg	4.9	2.3	1		09/07/10 19:26	75-25-2	
Bromomethane	ND	ug/kg	9.8	2.5	1		09/07/10 19:26	74-83-9	
2-Butanone (MEK)	ND	ug/kg	98.5	2.9	1		09/07/10 19:26	78-93-3	
Carbon disulfide	ND	ug/kg	9.8	3.0	1		09/07/10 19:26	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.9	2.6	1		09/07/10 19:26	56-23-5	
Chlorobenzene	ND	ug/kg	4.9	1.9	1		09/07/10 19:26	108-90-7	
Chloroethane	ND	ug/kg	9.8	2.4	1		09/07/10 19:26	75-00-3	
Chloroform	ND	ug/kg	4.9	1.6	1		09/07/10 19:26	67-66-3	
Chloromethane	ND	ug/kg	9.8	2.4	1		09/07/10 19:26	74-87-3	
Cyclohexane	ND	ug/kg	4.9	1.6	1		09/07/10 19:26	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.9	3.5	1		09/07/10 19:26	96-12-8	
Dibromochloromethane	ND	ug/kg	4.9	1.8	1		09/07/10 19:26	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.9	1.8	1		09/07/10 19:26	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.9	1.9	1		09/07/10 19:26	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.9	2.0	1		09/07/10 19:26	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.9	1.7	1		09/07/10 19:26	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.8	3.5	1		09/07/10 19:26	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.9	1.5	1		09/07/10 19:26	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.9	2.2	1		09/07/10 19:26	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.9	1.8	1		09/07/10 19:26	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.9	1.4	1		09/07/10 19:26	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.9	1.9	1		09/07/10 19:26	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.9	1.7	1		09/07/10 19:26	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.9	1.8	1		09/07/10 19:26	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.9	1.5	1		09/07/10 19:26	10061-02-6	
Ethylbenzene	ND	ug/kg	4.9	1.8	1		09/07/10 19:26	100-41-4	
2-Hexanone	ND	ug/kg	49.2	3.8	1		09/07/10 19:26	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.9	1.9	1		09/07/10 19:26	98-82-8	
Methyl acetate	ND	ug/kg	9.8	1.4	1		09/07/10 19:26	79-20-9	
Methylcyclohexane	ND	ug/kg	9.8	1.5	1		09/07/10 19:26	108-87-2	
Methylene Chloride	**16.2J**	ug/kg	19.7	3.0	1		09/07/10 19:26	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	49.2	3.6	1		09/07/10 19:26	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.9	1.5	1		09/07/10 19:26	1634-04-4	
Styrene	ND	ug/kg	4.9	1.8	1		09/07/10 19:26	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.9	1.9	1		09/07/10 19:26	79-34-5	
Tetrachloroethene	ND	ug/kg	4.9	1.7	1		09/07/10 19:26	127-18-4	
Toluene	ND	ug/kg	4.9	1.8	1		09/07/10 19:26	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.9	2.2	1		09/07/10 19:26	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109A **Lab ID: 9276750016** Collected: 08/31/10 17:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.9	1.6	1		09/07/10 19:26	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.9	1.8	1		09/07/10 19:26	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.9	2.1	1		09/07/10 19:26	79-00-5	
Trichloroethene	**4.2J**	ug/kg	4.9	2.1	1		09/07/10 19:26	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.9	2.2	1		09/07/10 19:26	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.9	1.9	1		09/07/10 19:26	76-13-1	
Vinyl chloride	ND	ug/kg	9.8	1.8	1		09/07/10 19:26	75-01-4	
Xylene (Total)	ND	ug/kg	9.8	3.5	1		09/07/10 19:26	1330-20-7	
m&p-Xylene	ND	ug/kg	9.8	3.5	1		09/07/10 19:26	179601-23-1	
o-Xylene	ND	ug/kg	4.9	1.9	1		09/07/10 19:26	95-47-6	
Dibromofluoromethane (S)	102	%	70-130		1		09/07/10 19:26	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/07/10 19:26	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130		1		09/07/10 19:26	460-00-4	
1,2-Dichloroethane-d4 (S)	101	%	70-132		1		09/07/10 19:26	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**15.9**	%	0.10	0.10	1		09/02/10 16:57		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.099	0.099	1		09/05/10 13:49	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	3.7	3.7	1	09/03/10 10:00	09/03/10 11:37	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109B **Lab ID: 9276750017** Collected: 08/31/10 17:05 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	5.5	3.1	10	09/07/10 15:20	09/13/10 16:02	7440-36-0	D3
Arsenic	ND	mg/kg	5.5	3.5	10	09/07/10 15:20	09/13/10 16:02	7440-38-2	D3
Beryllium	**1.5**	mg/kg	1.1	0.22	10	09/07/10 15:20	09/13/10 16:02	7440-41-7	D3
Cadmium	ND	mg/kg	1.1	0.66	10	09/07/10 15:20	09/13/10 16:02	7440-43-9	D3
Chromium	**19.0**	mg/kg	5.5	0.33	10	09/07/10 15:20	09/13/10 16:02	7440-47-3	D3
Copper	**0.62J**	mg/kg	5.5	0.44	10	09/07/10 15:20	09/13/10 16:02	7440-50-8	D3
Lead	ND	mg/kg	5.5	5.3	10	09/07/10 15:20	09/13/10 16:02	7439-92-1	D3
Manganese	**355**	mg/kg	5.5	0.33	10	09/07/10 15:20	09/13/10 16:02	7439-96-5	D3
Nickel	**11.6**	mg/kg	5.5	2.0	10	09/07/10 15:20	09/13/10 16:02	7440-02-0	D3
Selenium	ND	mg/kg	11.0	4.2	10	09/07/10 15:20	09/13/10 16:02	7782-49-2	D3
Silver	ND	mg/kg	5.5	0.33	10	09/07/10 15:20	09/13/10 16:02	7440-22-4	D3
Thallium	ND	mg/kg	11.0	2.9	10	09/07/10 15:20	09/13/10 16:02	7440-28-0	D3
Zinc	**61.3**	mg/kg	11.0	2.9	10	09/07/10 15:20	09/13/10 16:02	7440-66-6	D3
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.00080J**	mg/kg	0.0046	0.000091	1	09/02/10 19:20	09/07/10 16:39	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	392	90.2	1	09/10/10 09:30	09/17/10 00:16	83-32-9	
Acenaphthylene	ND	ug/kg	392	92.6	1	09/10/10 09:30	09/17/10 00:16	208-96-8	
Acetophenone	ND	ug/kg	392	202	1	09/10/10 09:30	09/17/10 00:16	98-86-2	
Anthracene	ND	ug/kg	392	87.8	1	09/10/10 09:30	09/17/10 00:16	120-12-7	
Atrazine	ND	ug/kg	783	154	1	09/10/10 09:30	09/17/10 00:16	1912-24-9	
Benzaldehyde	ND	ug/kg	783	392	1	09/10/10 09:30	09/17/10 00:16	100-52-7	
Benzo(a)anthracene	ND	ug/kg	392	72.4	1	09/10/10 09:30	09/17/10 00:16	56-55-3	
Benzo(a)pyrene	ND	ug/kg	392	74.8	1	09/10/10 09:30	09/17/10 00:16	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	392	67.6	1	09/10/10 09:30	09/17/10 00:16	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	392	99.7	1	09/10/10 09:30	09/17/10 00:16	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	392	77.1	1	09/10/10 09:30	09/17/10 00:16	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	392	123	1	09/10/10 09:30	09/17/10 00:16	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	392	71.2	1	09/10/10 09:30	09/17/10 00:16	101-55-3	
Butylbenzylphthalate	ND	ug/kg	392	83.1	1	09/10/10 09:30	09/17/10 00:16	85-68-7	
Caprolactam	ND	ug/kg	392	67.6	1	09/10/10 09:30	09/17/10 00:16	105-60-2	
Carbazole	ND	ug/kg	392	74.8	1	09/10/10 09:30	09/17/10 00:16	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	783	80.7	1	09/10/10 09:30	09/17/10 00:16	59-50-7	
4-Chloroaniline	ND	ug/kg	1960	109	1	09/10/10 09:30	09/17/10 00:16	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	392	91.4	1	09/10/10 09:30	09/17/10 00:16	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	392	99.7	1	09/10/10 09:30	09/17/10 00:16	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	392	104	1	09/10/10 09:30	09/17/10 00:16	108-60-1	
2-Chloronaphthalene	ND	ug/kg	392	77.1	1	09/10/10 09:30	09/17/10 00:16	91-58-7	
2-Chlorophenol	ND	ug/kg	392	107	1	09/10/10 09:30	09/17/10 00:16	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	392	80.7	1	09/10/10 09:30	09/17/10 00:16	7005-72-3	
Chrysene	ND	ug/kg	392	52.2	1	09/10/10 09:30	09/17/10 00:16	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	392	83.1	1	09/10/10 09:30	09/17/10 00:16	53-70-3	
Dibenzofuran	ND	ug/kg	392	64.1	1	09/10/10 09:30	09/17/10 00:16	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109B **Lab ID: 9276750017** Collected: 08/31/10 17:05 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1960	85.4	1	09/10/10 09:30	09/17/10 00:16	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	392	85.4	1	09/10/10 09:30	09/17/10 00:16	120-83-2	
Diethylphthalate	ND	ug/kg	392	60.5	1	09/10/10 09:30	09/17/10 00:16	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	392	154	1	09/10/10 09:30	09/17/10 00:16	105-67-9	
Dimethylphthalate	ND	ug/kg	392	79.5	1	09/10/10 09:30	09/17/10 00:16	131-11-3	
Di-n-butylphthalate	ND	ug/kg	392	64.1	1	09/10/10 09:30	09/17/10 00:16	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	783	78.3	1	09/10/10 09:30	09/17/10 00:16	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1960	64.1	1	09/10/10 09:30	09/17/10 00:16	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	392	73.6	1	09/10/10 09:30	09/17/10 00:16	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	392	81.9	1	09/10/10 09:30	09/17/10 00:16	606-20-2	
Di-n-octylphthalate	ND	ug/kg	392	81.9	1	09/10/10 09:30	09/17/10 00:16	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	392	107	1	09/10/10 09:30	09/17/10 00:16	117-81-7	
Fluoranthene	ND	ug/kg	392	57.0	1	09/10/10 09:30	09/17/10 00:16	206-44-0	
Fluorene	ND	ug/kg	392	80.7	1	09/10/10 09:30	09/17/10 00:16	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	392	67.6	1	09/10/10 09:30	09/17/10 00:16	87-68-3	
Hexachlorobenzene	ND	ug/kg	392	49.8	1	09/10/10 09:30	09/17/10 00:16	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	392	72.4	1	09/10/10 09:30	09/17/10 00:16	77-47-4	
Hexachloroethane	ND	ug/kg	392	103	1	09/10/10 09:30	09/17/10 00:16	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	392	80.7	1	09/10/10 09:30	09/17/10 00:16	193-39-5	
Isophorone	ND	ug/kg	392	87.8	1	09/10/10 09:30	09/17/10 00:16	78-59-1	
2-Methylnaphthalene	ND	ug/kg	392	84.2	1	09/10/10 09:30	09/17/10 00:16	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	392	119	1	09/10/10 09:30	09/17/10 00:16	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	392	154	1	09/10/10 09:30	09/17/10 00:16		
Naphthalene	ND	ug/kg	392	96.1	1	09/10/10 09:30	09/17/10 00:16	91-20-3	
2-Nitroaniline	ND	ug/kg	1960	121	1	09/10/10 09:30	09/17/10 00:16	88-74-4	
3-Nitroaniline	ND	ug/kg	1960	107	1	09/10/10 09:30	09/17/10 00:16	99-09-2	
4-Nitroaniline	ND	ug/kg	783	110	1	09/10/10 09:30	09/17/10 00:16	100-01-6	
Nitrobenzene	ND	ug/kg	392	107	1	09/10/10 09:30	09/17/10 00:16	98-95-3	
2-Nitrophenol	ND	ug/kg	392	94.9	1	09/10/10 09:30	09/17/10 00:16	88-75-5	
4-Nitrophenol	ND	ug/kg	1960	70.0	1	09/10/10 09:30	09/17/10 00:16	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	392	74.8	1	09/10/10 09:30	09/17/10 00:16	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	392	116	1	09/10/10 09:30	09/17/10 00:16	86-30-6	
Pentachlorophenol	ND	ug/kg	1960	71.2	1	09/10/10 09:30	09/17/10 00:16	87-86-5	
Phenanthrene	ND	ug/kg	392	65.3	1	09/10/10 09:30	09/17/10 00:16	85-01-8	
Phenol	ND	ug/kg	392	117	1	09/10/10 09:30	09/17/10 00:16	108-95-2	
Pyrene	ND	ug/kg	392	66.4	1	09/10/10 09:30	09/17/10 00:16	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	392	142	1	09/10/10 09:30	09/17/10 00:16	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	392	154	1	09/10/10 09:30	09/17/10 00:16	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	392	121	1	09/10/10 09:30	09/17/10 00:16	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	392	86.6	1	09/10/10 09:30	09/17/10 00:16	88-06-2	
2-Fluorobiphenyl (S)	49	%	30-110		1	09/10/10 09:30	09/17/10 00:16	321-60-8	
Terphenyl-d14 (S)	62	%	28-110		1	09/10/10 09:30	09/17/10 00:16	1718-51-0	
Phenol-d6 (S)	37	%	22-110		1	09/10/10 09:30	09/17/10 00:16	13127-88-3	
2-Fluorophenol (S)	37	%	13-110		1	09/10/10 09:30	09/17/10 00:16	367-12-4	
2,4,6-Tribromophenol (S)	68	%	27-110		1	09/10/10 09:30	09/17/10 00:16	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109B **Lab ID: 9276750017** Collected: 08/31/10 17:05 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	43	%	23-110		1	09/10/10 09:30	09/17/10 00:16	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	104	10.4	1		09/07/10 19:44	67-64-1	
Benzene	ND	ug/kg	5.2	1.7	1		09/07/10 19:44	71-43-2	
Bromochloromethane	ND	ug/kg	5.2	1.8	1		09/07/10 19:44	74-97-5	
Bromodichloromethane	ND	ug/kg	5.2	2.0	1		09/07/10 19:44	75-27-4	
Bromoform	ND	ug/kg	5.2	2.4	1		09/07/10 19:44	75-25-2	
Bromomethane	ND	ug/kg	10.4	2.6	1		09/07/10 19:44	74-83-9	
2-Butanone (MEK)	ND	ug/kg	104	3.0	1		09/07/10 19:44	78-93-3	
Carbon disulfide	ND	ug/kg	10.4	3.1	1		09/07/10 19:44	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.2	2.7	1		09/07/10 19:44	56-23-5	
Chlorobenzene	ND	ug/kg	5.2	2.0	1		09/07/10 19:44	108-90-7	
Chloroethane	ND	ug/kg	10.4	2.5	1		09/07/10 19:44	75-00-3	
Chloroform	ND	ug/kg	5.2	1.7	1		09/07/10 19:44	67-66-3	
Chloromethane	ND	ug/kg	10.4	2.5	1		09/07/10 19:44	74-87-3	
Cyclohexane	ND	ug/kg	5.2	1.7	1		09/07/10 19:44	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.2	3.7	1		09/07/10 19:44	96-12-8	
Dibromochloromethane	ND	ug/kg	5.2	1.9	1		09/07/10 19:44	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.2	1.9	1		09/07/10 19:44	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.2	2.0	1		09/07/10 19:44	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.2	2.1	1		09/07/10 19:44	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.2	1.8	1		09/07/10 19:44	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.4	3.7	1		09/07/10 19:44	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.2	1.6	1		09/07/10 19:44	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.2	2.3	1		09/07/10 19:44	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.2	1.9	1		09/07/10 19:44	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.2	1.5	1		09/07/10 19:44	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.2	2.0	1		09/07/10 19:44	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.2	1.8	1		09/07/10 19:44	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.2	1.9	1		09/07/10 19:44	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.2	1.6	1		09/07/10 19:44	10061-02-6	
Ethylbenzene	ND	ug/kg	5.2	1.9	1		09/07/10 19:44	100-41-4	
2-Hexanone	ND	ug/kg	52.0	4.1	1		09/07/10 19:44	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.2	2.0	1		09/07/10 19:44	98-82-8	
Methyl acetate	ND	ug/kg	10.4	1.5	1		09/07/10 19:44	79-20-9	
Methylcyclohexane	ND	ug/kg	10.4	1.6	1		09/07/10 19:44	108-87-2	
Methylene Chloride	**12.1J**	ug/kg	20.8	3.1	1		09/07/10 19:44	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	52.0	3.8	1		09/07/10 19:44	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.2	1.6	1		09/07/10 19:44	1634-04-4	
Styrene	ND	ug/kg	5.2	1.9	1		09/07/10 19:44	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.2	2.0	1		09/07/10 19:44	79-34-5	
Tetrachloroethene	ND	ug/kg	5.2	1.8	1		09/07/10 19:44	127-18-4	
Toluene	ND	ug/kg	5.2	1.9	1		09/07/10 19:44	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.2	2.3	1		09/07/10 19:44	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109B **Lab ID: 9276750017** Collected: 08/31/10 17:05 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.2	1.7	1		09/07/10 19:44	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.2	1.9	1		09/07/10 19:44	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.2	2.2	1		09/07/10 19:44	79-00-5	
Trichloroethene	ND	ug/kg	5.2	2.2	1		09/07/10 19:44	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.2	2.3	1		09/07/10 19:44	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.2	2.0	1		09/07/10 19:44	76-13-1	
Vinyl chloride	ND	ug/kg	10.4	1.9	1		09/07/10 19:44	75-01-4	
Xylene (Total)	ND	ug/kg	10.4	3.7	1		09/07/10 19:44	1330-20-7	
m&p-Xylene	ND	ug/kg	10.4	3.7	1		09/07/10 19:44	179601-23-1	
o-Xylene	ND	ug/kg	5.2	2.0	1		09/07/10 19:44	95-47-6	
Dibromofluoromethane (S)	101	%	70-130		1		09/07/10 19:44	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/07/10 19:44	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		09/07/10 19:44	460-00-4	
1,2-Dichloroethane-d4 (S)	105	%	70-132		1		09/07/10 19:44	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**15.7**	%	0.10	0.10	1		09/02/10 16:57		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.24	0.24	1		09/05/10 13:50	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	5.7	5.7	1	09/03/10 10:00	09/03/10 11:37	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109C **Lab ID: 9276750018** Collected: 08/31/10 17:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	3.8	2.1	10	09/08/10 15:40	09/15/10 16:21	7440-36-0	D3
Arsenic	ND	mg/kg	3.8	2.5	10	09/08/10 15:40	09/15/10 16:21	7440-38-2	D3
Beryllium	**1.5**	mg/kg	0.77	0.15	10	09/08/10 15:40	09/15/10 16:21	7440-41-7	
Cadmium	ND	mg/kg	0.77	0.46	10	09/08/10 15:40	09/15/10 16:21	7440-43-9	D3
Chromium	**16.2**	mg/kg	3.8	0.23	10	09/08/10 15:40	09/15/10 16:21	7440-47-3	
Copper	**8.1**	mg/kg	3.8	0.31	10	09/08/10 15:40	09/15/10 16:21	7440-50-8	
Lead	ND	mg/kg	3.8	3.7	10	09/08/10 15:40	09/15/10 16:21	7439-92-1	D3
Manganese	**264**	mg/kg	3.8	0.23	10	09/08/10 15:40	09/15/10 16:21	7439-96-5	
Nickel	**7.0**	mg/kg	3.8	1.4	10	09/08/10 15:40	09/15/10 16:21	7440-02-0	
Selenium	ND	mg/kg	7.7	2.9	10	09/08/10 15:40	09/15/10 16:21	7782-49-2	D3
Silver	ND	mg/kg	3.8	0.23	10	09/08/10 15:40	09/15/10 16:21	7440-22-4	D3
Thallium	ND	mg/kg	7.7	2.0	10	09/08/10 15:40	09/15/10 16:21	7440-28-0	D3
Zinc	**49.1**	mg/kg	7.7	2.0	10	09/08/10 15:40	09/15/10 16:21	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.00041J**	mg/kg	0.0043	0.000085	1	09/02/10 19:20	09/07/10 16:41	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	374	86.2	1	09/10/10 09:30	09/23/10 15:29	83-32-9	
Acenaphthylene	ND	ug/kg	374	88.5	1	09/10/10 09:30	09/23/10 15:29	208-96-8	
Acetophenone	ND	ug/kg	374	193	1	09/10/10 09:30	09/23/10 15:29	98-86-2	
Anthracene	ND	ug/kg	374	84.0	1	09/10/10 09:30	09/23/10 15:29	120-12-7	
Atrazine	ND	ug/kg	749	147	1	09/10/10 09:30	09/23/10 15:29	1912-24-9	
Benzaldehyde	ND	ug/kg	749	374	1	09/10/10 09:30	09/23/10 15:29	100-52-7	
Benzo(a)anthracene	ND	ug/kg	374	69.2	1	09/10/10 09:30	09/23/10 15:29	56-55-3	
Benzo(a)pyrene	ND	ug/kg	374	71.5	1	09/10/10 09:30	09/23/10 15:29	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	374	64.7	1	09/10/10 09:30	09/23/10 15:29	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	374	95.3	1	09/10/10 09:30	09/23/10 15:29	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	374	73.7	1	09/10/10 09:30	09/23/10 15:29	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	374	118	1	09/10/10 09:30	09/23/10 15:29	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	374	68.1	1	09/10/10 09:30	09/23/10 15:29	101-55-3	
Butylbenzylphthalate	ND	ug/kg	374	79.4	1	09/10/10 09:30	09/23/10 15:29	85-68-7	
Caprolactam	ND	ug/kg	374	64.7	1	09/10/10 09:30	09/23/10 15:29	105-60-2	
Carbazole	ND	ug/kg	374	71.5	1	09/10/10 09:30	09/23/10 15:29	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	749	77.1	1	09/10/10 09:30	09/23/10 15:29	59-50-7	
4-Chloroaniline	ND	ug/kg	1870	104	1	09/10/10 09:30	09/23/10 15:29	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	374	87.4	1	09/10/10 09:30	09/23/10 15:29	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	374	95.3	1	09/10/10 09:30	09/23/10 15:29	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	374	99.8	1	09/10/10 09:30	09/23/10 15:29	108-60-1	
2-Chloronaphthalene	ND	ug/kg	374	73.7	1	09/10/10 09:30	09/23/10 15:29	91-58-7	
2-Chlorophenol	ND	ug/kg	374	102	1	09/10/10 09:30	09/23/10 15:29	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	374	77.1	1	09/10/10 09:30	09/23/10 15:29	7005-72-3	
Chrysene	ND	ug/kg	374	49.9	1	09/10/10 09:30	09/23/10 15:29	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	374	79.4	1	09/10/10 09:30	09/23/10 15:29	53-70-3	
Dibenzofuran	ND	ug/kg	374	61.3	1	09/10/10 09:30	09/23/10 15:29	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109C **Lab ID: 9276750018** Collected: 08/31/10 17:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1870	81.7	1	09/10/10 09:30	09/23/10 15:29	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	374	81.7	1	09/10/10 09:30	09/23/10 15:29	120-83-2	
Diethylphthalate	ND	ug/kg	374	57.9	1	09/10/10 09:30	09/23/10 15:29	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	374	147	1	09/10/10 09:30	09/23/10 15:29	105-67-9	
Dimethylphthalate	ND	ug/kg	374	76.0	1	09/10/10 09:30	09/23/10 15:29	131-11-3	
Di-n-butylphthalate	ND	ug/kg	374	61.3	1	09/10/10 09:30	09/23/10 15:29	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	749	74.9	1	09/10/10 09:30	09/23/10 15:29	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1870	61.3	1	09/10/10 09:30	09/23/10 15:29	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	374	70.3	1	09/10/10 09:30	09/23/10 15:29	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	374	78.3	1	09/10/10 09:30	09/23/10 15:29	606-20-2	
Di-n-octylphthalate	ND	ug/kg	374	78.3	1	09/10/10 09:30	09/23/10 15:29	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	374	102	1	09/10/10 09:30	09/23/10 15:29	117-81-7	
Fluoranthene	ND	ug/kg	374	54.5	1	09/10/10 09:30	09/23/10 15:29	206-44-0	
Fluorene	ND	ug/kg	374	77.1	1	09/10/10 09:30	09/23/10 15:29	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	374	64.7	1	09/10/10 09:30	09/23/10 15:29	87-68-3	
Hexachlorobenzene	ND	ug/kg	374	47.6	1	09/10/10 09:30	09/23/10 15:29	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	374	69.2	1	09/10/10 09:30	09/23/10 15:29	77-47-4	
Hexachloroethane	ND	ug/kg	374	98.7	1	09/10/10 09:30	09/23/10 15:29	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	374	77.1	1	09/10/10 09:30	09/23/10 15:29	193-39-5	
Isophorone	ND	ug/kg	374	84.0	1	09/10/10 09:30	09/23/10 15:29	78-59-1	
2-Methylnaphthalene	ND	ug/kg	374	80.5	1	09/10/10 09:30	09/23/10 15:29	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	374	113	1	09/10/10 09:30	09/23/10 15:29	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	374	147	1	09/10/10 09:30	09/23/10 15:29		
Naphthalene	ND	ug/kg	374	91.9	1	09/10/10 09:30	09/23/10 15:29	91-20-3	
2-Nitroaniline	ND	ug/kg	1870	116	1	09/10/10 09:30	09/23/10 15:29	88-74-4	
3-Nitroaniline	ND	ug/kg	1870	102	1	09/10/10 09:30	09/23/10 15:29	99-09-2	
4-Nitroaniline	ND	ug/kg	749	106	1	09/10/10 09:30	09/23/10 15:29	100-01-6	
Nitrobenzene	ND	ug/kg	374	102	1	09/10/10 09:30	09/23/10 15:29	98-95-3	
2-Nitrophenol	ND	ug/kg	374	90.8	1	09/10/10 09:30	09/23/10 15:29	88-75-5	
4-Nitrophenol	ND	ug/kg	1870	66.9	1	09/10/10 09:30	09/23/10 15:29	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	374	71.5	1	09/10/10 09:30	09/23/10 15:29	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	374	111	1	09/10/10 09:30	09/23/10 15:29	86-30-6	
Pentachlorophenol	ND	ug/kg	1870	68.1	1	09/10/10 09:30	09/23/10 15:29	87-86-5	
Phenanthrene	ND	ug/kg	374	62.4	1	09/10/10 09:30	09/23/10 15:29	85-01-8	
Phenol	ND	ug/kg	374	112	1	09/10/10 09:30	09/23/10 15:29	108-95-2	
Pyrene	ND	ug/kg	374	63.5	1	09/10/10 09:30	09/23/10 15:29	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	374	136	1	09/10/10 09:30	09/23/10 15:29	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	374	147	1	09/10/10 09:30	09/23/10 15:29	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	374	116	1	09/10/10 09:30	09/23/10 15:29	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	374	82.8	1	09/10/10 09:30	09/23/10 15:29	88-06-2	
2-Fluorobiphenyl (S)	36	%	30-110		1	09/10/10 09:30	09/23/10 15:29	321-60-8	
Terphenyl-d14 (S)	43	%	28-110		1	09/10/10 09:30	09/23/10 15:29	1718-51-0	
Phenol-d6 (S)	24	%	22-110		1	09/10/10 09:30	09/23/10 15:29	13127-88-3	
2-Fluorophenol (S)	27	%	13-110		1	09/10/10 09:30	09/23/10 15:29	367-12-4	
2,4,6-Tribromophenol (S)	39	%	27-110		1	09/10/10 09:30	09/23/10 15:29	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109C **Lab ID: 9276750018** Collected: 08/31/10 17:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	27	%	23-110		1	09/10/10 09:30	09/23/10 15:29	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	101	10.1	1		09/07/10 20:03	67-64-1	
Benzene	ND	ug/kg	5.1	1.6	1		09/07/10 20:03	71-43-2	
Bromochloromethane	ND	ug/kg	5.1	1.7	1		09/07/10 20:03	74-97-5	
Bromodichloromethane	ND	ug/kg	5.1	1.9	1		09/07/10 20:03	75-27-4	
Bromoform	ND	ug/kg	5.1	2.3	1		09/07/10 20:03	75-25-2	
Bromomethane	ND	ug/kg	10.1	2.5	1		09/07/10 20:03	74-83-9	
2-Butanone (MEK)	ND	ug/kg	101	2.9	1		09/07/10 20:03	78-93-3	
Carbon disulfide	ND	ug/kg	10.1	3.0	1		09/07/10 20:03	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.1	2.6	1		09/07/10 20:03	56-23-5	
Chlorobenzene	ND	ug/kg	5.1	1.9	1		09/07/10 20:03	108-90-7	
Chloroethane	ND	ug/kg	10.1	2.4	1		09/07/10 20:03	75-00-3	
Chloroform	ND	ug/kg	5.1	1.6	1		09/07/10 20:03	67-66-3	
Chloromethane	ND	ug/kg	10.1	2.4	1		09/07/10 20:03	74-87-3	
Cyclohexane	ND	ug/kg	5.1	1.6	1		09/07/10 20:03	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.1	3.6	1		09/07/10 20:03	96-12-8	
Dibromochloromethane	ND	ug/kg	5.1	1.8	1		09/07/10 20:03	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.1	1.8	1		09/07/10 20:03	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.1	1.9	1		09/07/10 20:03	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.1	2.0	1		09/07/10 20:03	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.1	1.7	1		09/07/10 20:03	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.1	3.6	1		09/07/10 20:03	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.1	1.5	1		09/07/10 20:03	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.1	2.2	1		09/07/10 20:03	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.1	1.8	1		09/07/10 20:03	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.1	1.4	1		09/07/10 20:03	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.1	1.9	1		09/07/10 20:03	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.1	1.7	1		09/07/10 20:03	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.1	1.8	1		09/07/10 20:03	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.1	1.5	1		09/07/10 20:03	10061-02-6	
Ethylbenzene	ND	ug/kg	5.1	1.8	1		09/07/10 20:03	100-41-4	
2-Hexanone	ND	ug/kg	50.6	3.9	1		09/07/10 20:03	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.1	1.9	1		09/07/10 20:03	98-82-8	
Methyl acetate	ND	ug/kg	10.1	1.4	1		09/07/10 20:03	79-20-9	
Methylcyclohexane	ND	ug/kg	10.1	1.5	1		09/07/10 20:03	108-87-2	
Methylene Chloride	**23.9**	ug/kg	20.2	3.0	1		09/07/10 20:03	75-09-2	C9
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.6	3.7	1		09/07/10 20:03	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.1	1.5	1		09/07/10 20:03	1634-04-4	
Styrene	ND	ug/kg	5.1	1.8	1		09/07/10 20:03	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.1	1.9	1		09/07/10 20:03	79-34-5	
Tetrachloroethene	ND	ug/kg	5.1	1.7	1		09/07/10 20:03	127-18-4	
Toluene	ND	ug/kg	5.1	1.8	1		09/07/10 20:03	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.1	2.2	1		09/07/10 20:03	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109C **Lab ID: 9276750018** Collected: 08/31/10 17:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.1	1.6	1		09/07/10 20:03	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.1	1.8	1		09/07/10 20:03	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.1	2.1	1		09/07/10 20:03	79-00-5	
Trichloroethene	**5.1**	ug/kg	5.1	2.1	1		09/07/10 20:03	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.1	2.2	1		09/07/10 20:03	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.1	1.9	1		09/07/10 20:03	76-13-1	
Vinyl chloride	ND	ug/kg	10.1	1.8	1		09/07/10 20:03	75-01-4	
Xylene (Total)	ND	ug/kg	10.1	3.6	1		09/07/10 20:03	1330-20-7	
m&p-Xylene	ND	ug/kg	10.1	3.6	1		09/07/10 20:03	179601-23-1	
o-Xylene	ND	ug/kg	5.1	1.9	1		09/07/10 20:03	95-47-6	
Dibromofluoromethane (S)	106	%	70-130		1		09/07/10 20:03	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/07/10 20:03	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		1		09/07/10 20:03	460-00-4	
1,2-Dichloroethane-d4 (S)	106	%	70-132		1		09/07/10 20:03	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**11.9**	%	0.10	0.10	1		09/02/10 16:57		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.17	0.17	1		09/05/10 13:50	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	5.6	5.6	1	09/03/10 10:00	09/03/10 11:37	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109D **Lab ID: 9276750019** Collected: 08/31/10 17:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	3.7	2.1	10	09/08/10 15:40	09/15/10 16:25	7440-36-0	D3
Arsenic	ND	mg/kg	3.7	2.4	10	09/08/10 15:40	09/15/10 16:25	7440-38-2	D3
Beryllium	**1.9**	mg/kg	0.74	0.15	10	09/08/10 15:40	09/15/10 16:25	7440-41-7	
Cadmium	ND	mg/kg	0.74	0.44	10	09/08/10 15:40	09/15/10 16:25	7440-43-9	D3
Chromium	**17.6**	mg/kg	3.7	0.22	10	09/08/10 15:40	09/15/10 16:25	7440-47-3	
Copper	**6.8**	mg/kg	3.7	0.30	10	09/08/10 15:40	09/15/10 16:25	7440-50-8	
Lead	**6.2**	mg/kg	3.7	3.5	10	09/08/10 15:40	09/15/10 16:25	7439-92-1	
Manganese	**480**	mg/kg	3.7	0.22	10	09/08/10 15:40	09/15/10 16:25	7439-96-5	
Nickel	**14.2**	mg/kg	3.7	1.3	10	09/08/10 15:40	09/15/10 16:25	7440-02-0	
Selenium	ND	mg/kg	7.4	2.8	10	09/08/10 15:40	09/15/10 16:25	7782-49-2	D3
Silver	ND	mg/kg	3.7	0.22	10	09/08/10 15:40	09/15/10 16:25	7440-22-4	D3
Thallium	ND	mg/kg	7.4	1.9	10	09/08/10 15:40	09/15/10 16:25	7440-28-0	D3
Zinc	**74.5**	mg/kg	7.4	1.9	10	09/08/10 15:40	09/15/10 16:25	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	ND	mg/kg	0.0047	0.000093	1	09/02/10 19:20	09/07/10 16:44	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	370	85.2	1	09/10/10 09:30	09/17/10 01:29	83-32-9	
Acenaphthylene	ND	ug/kg	370	87.5	1	09/10/10 09:30	09/17/10 01:29	208-96-8	
Acetophenone	ND	ug/kg	370	191	1	09/10/10 09:30	09/17/10 01:29	98-86-2	
Anthracene	ND	ug/kg	370	83.0	1	09/10/10 09:30	09/17/10 01:29	120-12-7	
Atrazine	ND	ug/kg	740	146	1	09/10/10 09:30	09/17/10 01:29	1912-24-9	
Benzaldehyde	ND	ug/kg	740	370	1	09/10/10 09:30	09/17/10 01:29	100-52-7	
Benzo(a)anthracene	ND	ug/kg	370	68.4	1	09/10/10 09:30	09/17/10 01:29	56-55-3	
Benzo(a)pyrene	ND	ug/kg	370	70.7	1	09/10/10 09:30	09/17/10 01:29	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	370	63.9	1	09/10/10 09:30	09/17/10 01:29	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	370	94.2	1	09/10/10 09:30	09/17/10 01:29	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	370	72.9	1	09/10/10 09:30	09/17/10 01:29	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	370	117	1	09/10/10 09:30	09/17/10 01:29	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	370	67.3	1	09/10/10 09:30	09/17/10 01:29	101-55-3	
Butylbenzylphthalate	ND	ug/kg	370	78.5	1	09/10/10 09:30	09/17/10 01:29	85-68-7	
Caprolactam	ND	ug/kg	370	63.9	1	09/10/10 09:30	09/17/10 01:29	105-60-2	
Carbazole	ND	ug/kg	370	70.7	1	09/10/10 09:30	09/17/10 01:29	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	740	76.3	1	09/10/10 09:30	09/17/10 01:29	59-50-7	
4-Chloroaniline	ND	ug/kg	1850	103	1	09/10/10 09:30	09/17/10 01:29	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	370	86.4	1	09/10/10 09:30	09/17/10 01:29	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	370	94.2	1	09/10/10 09:30	09/17/10 01:29	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	370	98.7	1	09/10/10 09:30	09/17/10 01:29	108-60-1	
2-Chloronaphthalene	ND	ug/kg	370	72.9	1	09/10/10 09:30	09/17/10 01:29	91-58-7	
2-Chlorophenol	ND	ug/kg	370	101	1	09/10/10 09:30	09/17/10 01:29	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	370	76.3	1	09/10/10 09:30	09/17/10 01:29	7005-72-3	
Chrysene	ND	ug/kg	370	49.3	1	09/10/10 09:30	09/17/10 01:29	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	370	78.5	1	09/10/10 09:30	09/17/10 01:29	53-70-3	
Dibenzofuran	ND	ug/kg	370	60.6	1	09/10/10 09:30	09/17/10 01:29	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109D **Lab ID: 9276750019** Collected: 08/31/10 17:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1850	80.7	1	09/10/10 09:30	09/17/10 01:29	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	370	80.7	1	09/10/10 09:30	09/17/10 01:29	120-83-2	
Diethylphthalate	ND	ug/kg	370	57.2	1	09/10/10 09:30	09/17/10 01:29	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	370	146	1	09/10/10 09:30	09/17/10 01:29	105-67-9	
Dimethylphthalate	ND	ug/kg	370	75.1	1	09/10/10 09:30	09/17/10 01:29	131-11-3	
Di-n-butylphthalate	ND	ug/kg	370	60.6	1	09/10/10 09:30	09/17/10 01:29	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	740	74.0	1	09/10/10 09:30	09/17/10 01:29	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1850	60.6	1	09/10/10 09:30	09/17/10 01:29	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	370	69.5	1	09/10/10 09:30	09/17/10 01:29	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	370	77.4	1	09/10/10 09:30	09/17/10 01:29	606-20-2	
Di-n-octylphthalate	ND	ug/kg	370	77.4	1	09/10/10 09:30	09/17/10 01:29	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	370	101	1	09/10/10 09:30	09/17/10 01:29	117-81-7	
Fluoranthene	ND	ug/kg	370	53.8	1	09/10/10 09:30	09/17/10 01:29	206-44-0	
Fluorene	ND	ug/kg	370	76.3	1	09/10/10 09:30	09/17/10 01:29	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	370	63.9	1	09/10/10 09:30	09/17/10 01:29	87-68-3	
Hexachlorobenzene	ND	ug/kg	370	47.1	1	09/10/10 09:30	09/17/10 01:29	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	370	68.4	1	09/10/10 09:30	09/17/10 01:29	77-47-4	
Hexachloroethane	ND	ug/kg	370	97.6	1	09/10/10 09:30	09/17/10 01:29	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	370	76.3	1	09/10/10 09:30	09/17/10 01:29	193-39-5	
Isophorone	ND	ug/kg	370	83.0	1	09/10/10 09:30	09/17/10 01:29	78-59-1	
2-Methylnaphthalene	ND	ug/kg	370	79.6	1	09/10/10 09:30	09/17/10 01:29	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	370	112	1	09/10/10 09:30	09/17/10 01:29	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	370	146	1	09/10/10 09:30	09/17/10 01:29		
Naphthalene	ND	ug/kg	370	90.8	1	09/10/10 09:30	09/17/10 01:29	91-20-3	
2-Nitroaniline	ND	ug/kg	1850	114	1	09/10/10 09:30	09/17/10 01:29	88-74-4	
3-Nitroaniline	ND	ug/kg	1850	101	1	09/10/10 09:30	09/17/10 01:29	99-09-2	
4-Nitroaniline	ND	ug/kg	740	104	1	09/10/10 09:30	09/17/10 01:29	100-01-6	
Nitrobenzene	ND	ug/kg	370	101	1	09/10/10 09:30	09/17/10 01:29	98-95-3	
2-Nitrophenol	ND	ug/kg	370	89.7	1	09/10/10 09:30	09/17/10 01:29	88-75-5	
4-Nitrophenol	ND	ug/kg	1850	66.2	1	09/10/10 09:30	09/17/10 01:29	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	370	70.7	1	09/10/10 09:30	09/17/10 01:29	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	370	110	1	09/10/10 09:30	09/17/10 01:29	86-30-6	
Pentachlorophenol	ND	ug/kg	1850	67.3	1	09/10/10 09:30	09/17/10 01:29	87-86-5	
Phenanthrene	ND	ug/kg	370	61.7	1	09/10/10 09:30	09/17/10 01:29	85-01-8	
Phenol	ND	ug/kg	370	111	1	09/10/10 09:30	09/17/10 01:29	108-95-2	
Pyrene	ND	ug/kg	370	62.8	1	09/10/10 09:30	09/17/10 01:29	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	370	135	1	09/10/10 09:30	09/17/10 01:29	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	370	146	1	09/10/10 09:30	09/17/10 01:29	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	370	114	1	09/10/10 09:30	09/17/10 01:29	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	370	81.9	1	09/10/10 09:30	09/17/10 01:29	88-06-2	
2-Fluorobiphenyl (S)	39	%	30-110		1	09/10/10 09:30	09/17/10 01:29	321-60-8	
Terphenyl-d14 (S)	46	%	28-110		1	09/10/10 09:30	09/17/10 01:29	1718-51-0	
Phenol-d6 (S)	28	%	22-110		1	09/10/10 09:30	09/17/10 01:29	13127-88-3	
2-Fluorophenol (S)	26	%	13-110		1	09/10/10 09:30	09/17/10 01:29	367-12-4	
2,4,6-Tribromophenol (S)	46	%	27-110		1	09/10/10 09:30	09/17/10 01:29	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109D **Lab ID: 9276750019** Collected: 08/31/10 17:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	31	%	23-110		1	09/10/10 09:30	09/17/10 01:29	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	100	10.0	1		09/07/10 20:21	67-64-1	
Benzene	ND	ug/kg	5.0	1.6	1		09/07/10 20:21	71-43-2	
Bromochloromethane	ND	ug/kg	5.0	1.7	1		09/07/10 20:21	74-97-5	
Bromodichloromethane	ND	ug/kg	5.0	1.9	1		09/07/10 20:21	75-27-4	
Bromoform	ND	ug/kg	5.0	2.3	1		09/07/10 20:21	75-25-2	
Bromomethane	ND	ug/kg	10.0	2.5	1		09/07/10 20:21	74-83-9	
2-Butanone (MEK)	ND	ug/kg	100	2.9	1		09/07/10 20:21	78-93-3	
Carbon disulfide	ND	ug/kg	10.0	3.0	1		09/07/10 20:21	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.0	2.6	1		09/07/10 20:21	56-23-5	
Chlorobenzene	ND	ug/kg	5.0	1.9	1		09/07/10 20:21	108-90-7	
Chloroethane	ND	ug/kg	10.0	2.4	1		09/07/10 20:21	75-00-3	
Chloroform	ND	ug/kg	5.0	1.6	1		09/07/10 20:21	67-66-3	
Chloromethane	ND	ug/kg	10.0	2.4	1		09/07/10 20:21	74-87-3	
Cyclohexane	ND	ug/kg	5.0	1.6	1		09/07/10 20:21	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.0	3.6	1		09/07/10 20:21	96-12-8	
Dibromochloromethane	ND	ug/kg	5.0	1.8	1		09/07/10 20:21	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.8	1		09/07/10 20:21	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.9	1		09/07/10 20:21	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.0	2.0	1		09/07/10 20:21	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.7	1		09/07/10 20:21	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.0	3.6	1		09/07/10 20:21	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.0	1.5	1		09/07/10 20:21	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.0	2.2	1		09/07/10 20:21	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.0	1.8	1		09/07/10 20:21	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.4	1		09/07/10 20:21	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.9	1		09/07/10 20:21	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.0	1.7	1		09/07/10 20:21	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.8	1		09/07/10 20:21	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.5	1		09/07/10 20:21	10061-02-6	
Ethylbenzene	ND	ug/kg	5.0	1.8	1		09/07/10 20:21	100-41-4	
2-Hexanone	ND	ug/kg	50.2	3.9	1		09/07/10 20:21	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.9	1		09/07/10 20:21	98-82-8	
Methyl acetate	ND	ug/kg	10.0	1.4	1		09/07/10 20:21	79-20-9	
Methylcyclohexane	ND	ug/kg	10.0	1.5	1		09/07/10 20:21	108-87-2	
Methylene Chloride	**25.8**	ug/kg	20.1	3.0	1		09/07/10 20:21	75-09-2	C9
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.2	3.7	1		09/07/10 20:21	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.5	1		09/07/10 20:21	1634-04-4	
Styrene	ND	ug/kg	5.0	1.8	1		09/07/10 20:21	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.9	1		09/07/10 20:21	79-34-5	
Tetrachloroethene	ND	ug/kg	5.0	1.7	1		09/07/10 20:21	127-18-4	
Toluene	ND	ug/kg	5.0	1.8	1		09/07/10 20:21	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	2.2	1		09/07/10 20:21	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109D **Lab ID: 9276750019** Collected: 08/31/10 17:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.6	1		09/07/10 20:21	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.8	1		09/07/10 20:21	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.0	2.1	1		09/07/10 20:21	79-00-5	
Trichloroethene	**9.9**	ug/kg	5.0	2.1	1		09/07/10 20:21	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.0	2.2	1		09/07/10 20:21	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.0	1.9	1		09/07/10 20:21	76-13-1	
Vinyl chloride	ND	ug/kg	10.0	1.8	1		09/07/10 20:21	75-01-4	
Xylene (Total)	ND	ug/kg	10.0	3.6	1		09/07/10 20:21	1330-20-7	
m&p-Xylene	ND	ug/kg	10.0	3.6	1		09/07/10 20:21	179601-23-1	
o-Xylene	ND	ug/kg	5.0	1.9	1		09/07/10 20:21	95-47-6	
Dibromofluoromethane (S)	100	%	70-130		1		09/07/10 20:21	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		09/07/10 20:21	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		09/07/10 20:21	460-00-4	
1,2-Dichloroethane-d4 (S)	102	%	70-132		1		09/07/10 20:21	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**10.8**	%	0.10	0.10	1		09/02/10 16:57		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.13	0.13	1		09/05/10 13:52	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	4.5	4.5	1	09/03/10 10:00	09/03/10 11:42	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109E **Lab ID: 9276750020** Collected: 08/31/10 17:30 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	1.8	1.0	5	09/08/10 15:40	09/15/10 16:28	7440-36-0	D3
Arsenic	ND	mg/kg	1.8	1.2	5	09/08/10 15:40	09/15/10 16:28	7440-38-2	D3
Beryllium	**0.86**	mg/kg	0.37	0.074	5	09/08/10 15:40	09/15/10 16:28	7440-41-7	
Cadmium	ND	mg/kg	0.37	0.22	5	09/08/10 15:40	09/15/10 16:28	7440-43-9	D3
Chromium	**11.9**	mg/kg	1.8	0.11	5	09/08/10 15:40	09/15/10 16:28	7440-47-3	
Copper	**3.4**	mg/kg	1.8	0.15	5	09/08/10 15:40	09/15/10 16:28	7440-50-8	
Lead	**4.2**	mg/kg	1.8	1.8	5	09/08/10 15:40	09/15/10 16:28	7439-92-1	
Manganese	**552**	mg/kg	1.8	0.11	5	09/08/10 15:40	09/15/10 16:28	7439-96-5	
Nickel	**6.1**	mg/kg	1.8	0.66	5	09/08/10 15:40	09/15/10 16:28	7440-02-0	
Selenium	ND	mg/kg	3.7	1.4	5	09/08/10 15:40	09/15/10 16:28	7782-49-2	D3
Silver	ND	mg/kg	1.8	0.11	5	09/08/10 15:40	09/15/10 16:28	7440-22-4	D3
Thallium	ND	mg/kg	3.7	0.96	5	09/08/10 15:40	09/15/10 16:28	7440-28-0	D3
Zinc	**35.0**	mg/kg	3.7	0.96	5	09/08/10 15:40	09/15/10 16:28	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	ND	mg/kg	0.0037	0.000073	1	09/02/10 19:20	09/07/10 16:46	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	355	81.7	1	09/10/10 09:30	09/23/10 16:06	83-32-9	
Acenaphthylene	ND	ug/kg	355	83.8	1	09/10/10 09:30	09/23/10 16:06	208-96-8	
Acetophenone	ND	ug/kg	355	183	1	09/10/10 09:30	09/23/10 16:06	98-86-2	
Anthracene	ND	ug/kg	355	79.5	1	09/10/10 09:30	09/23/10 16:06	120-12-7	
Atrazine	ND	ug/kg	709	140	1	09/10/10 09:30	09/23/10 16:06	1912-24-9	
Benzaldehyde	ND	ug/kg	709	355	1	09/10/10 09:30	09/23/10 16:06	100-52-7	
Benzo(a)anthracene	ND	ug/kg	355	65.6	1	09/10/10 09:30	09/23/10 16:06	56-55-3	
Benzo(a)pyrene	ND	ug/kg	355	67.7	1	09/10/10 09:30	09/23/10 16:06	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	355	61.3	1	09/10/10 09:30	09/23/10 16:06	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	355	90.3	1	09/10/10 09:30	09/23/10 16:06	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	355	69.9	1	09/10/10 09:30	09/23/10 16:06	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	355	112	1	09/10/10 09:30	09/23/10 16:06	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	355	64.5	1	09/10/10 09:30	09/23/10 16:06	101-55-3	
Butylbenzylphthalate	ND	ug/kg	355	75.2	1	09/10/10 09:30	09/23/10 16:06	85-68-7	
Caprolactam	ND	ug/kg	355	61.3	1	09/10/10 09:30	09/23/10 16:06	105-60-2	
Carbazole	ND	ug/kg	355	67.7	1	09/10/10 09:30	09/23/10 16:06	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	709	73.1	1	09/10/10 09:30	09/23/10 16:06	59-50-7	
4-Chloroaniline	ND	ug/kg	1770	98.9	1	09/10/10 09:30	09/23/10 16:06	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	355	82.7	1	09/10/10 09:30	09/23/10 16:06	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	355	90.3	1	09/10/10 09:30	09/23/10 16:06	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	355	94.6	1	09/10/10 09:30	09/23/10 16:06	108-60-1	
2-Chloronaphthalene	ND	ug/kg	355	69.9	1	09/10/10 09:30	09/23/10 16:06	91-58-7	
2-Chlorophenol	ND	ug/kg	355	96.7	1	09/10/10 09:30	09/23/10 16:06	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	355	73.1	1	09/10/10 09:30	09/23/10 16:06	7005-72-3	
Chrysene	ND	ug/kg	355	47.3	1	09/10/10 09:30	09/23/10 16:06	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	355	75.2	1	09/10/10 09:30	09/23/10 16:06	53-70-3	
Dibenzofuran	ND	ug/kg	355	58.0	1	09/10/10 09:30	09/23/10 16:06	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109E **Lab ID: 9276750020** Collected: 08/31/10 17:30 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1770	77.4	1	09/10/10 09:30	09/23/10 16:06	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	355	77.4	1	09/10/10 09:30	09/23/10 16:06	120-83-2	
Diethylphthalate	ND	ug/kg	355	54.8	1	09/10/10 09:30	09/23/10 16:06	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	355	140	1	09/10/10 09:30	09/23/10 16:06	105-67-9	
Dimethylphthalate	ND	ug/kg	355	72.0	1	09/10/10 09:30	09/23/10 16:06	131-11-3	
Di-n-butylphthalate	ND	ug/kg	355	58.0	1	09/10/10 09:30	09/23/10 16:06	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	709	70.9	1	09/10/10 09:30	09/23/10 16:06	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1770	58.0	1	09/10/10 09:30	09/23/10 16:06	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	355	66.6	1	09/10/10 09:30	09/23/10 16:06	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	355	74.2	1	09/10/10 09:30	09/23/10 16:06	606-20-2	
Di-n-octylphthalate	ND	ug/kg	355	74.2	1	09/10/10 09:30	09/23/10 16:06	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	355	96.7	1	09/10/10 09:30	09/23/10 16:06	117-81-7	
Fluoranthene	ND	ug/kg	355	51.6	1	09/10/10 09:30	09/23/10 16:06	206-44-0	
Fluorene	ND	ug/kg	355	73.1	1	09/10/10 09:30	09/23/10 16:06	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	355	61.3	1	09/10/10 09:30	09/23/10 16:06	87-68-3	
Hexachlorobenzene	ND	ug/kg	355	45.1	1	09/10/10 09:30	09/23/10 16:06	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	355	65.6	1	09/10/10 09:30	09/23/10 16:06	77-47-4	
Hexachloroethane	ND	ug/kg	355	93.5	1	09/10/10 09:30	09/23/10 16:06	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	355	73.1	1	09/10/10 09:30	09/23/10 16:06	193-39-5	
Isophorone	ND	ug/kg	355	79.5	1	09/10/10 09:30	09/23/10 16:06	78-59-1	
2-Methylnaphthalene	ND	ug/kg	355	76.3	1	09/10/10 09:30	09/23/10 16:06	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	355	107	1	09/10/10 09:30	09/23/10 16:06	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	355	140	1	09/10/10 09:30	09/23/10 16:06		
Naphthalene	ND	ug/kg	355	87.0	1	09/10/10 09:30	09/23/10 16:06	91-20-3	
2-Nitroaniline	ND	ug/kg	1770	110	1	09/10/10 09:30	09/23/10 16:06	88-74-4	
3-Nitroaniline	ND	ug/kg	1770	96.7	1	09/10/10 09:30	09/23/10 16:06	99-09-2	
4-Nitroaniline	ND	ug/kg	709	99.9	1	09/10/10 09:30	09/23/10 16:06	100-01-6	
Nitrobenzene	ND	ug/kg	355	96.7	1	09/10/10 09:30	09/23/10 16:06	98-95-3	
2-Nitrophenol	ND	ug/kg	355	86.0	1	09/10/10 09:30	09/23/10 16:06	88-75-5	
4-Nitrophenol	ND	ug/kg	1770	63.4	1	09/10/10 09:30	09/23/10 16:06	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	355	67.7	1	09/10/10 09:30	09/23/10 16:06	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	355	105	1	09/10/10 09:30	09/23/10 16:06	86-30-6	
Pentachlorophenol	ND	ug/kg	1770	64.5	1	09/10/10 09:30	09/23/10 16:06	87-86-5	
Phenanthrene	ND	ug/kg	355	59.1	1	09/10/10 09:30	09/23/10 16:06	85-01-8	
Phenol	ND	ug/kg	355	106	1	09/10/10 09:30	09/23/10 16:06	108-95-2	
Pyrene	ND	ug/kg	355	60.2	1	09/10/10 09:30	09/23/10 16:06	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	355	129	1	09/10/10 09:30	09/23/10 16:06	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	355	140	1	09/10/10 09:30	09/23/10 16:06	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	355	110	1	09/10/10 09:30	09/23/10 16:06	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	355	78.4	1	09/10/10 09:30	09/23/10 16:06	88-06-2	
2-Fluorobiphenyl (S)	31	%	30-110		1	09/10/10 09:30	09/23/10 16:06	321-60-8	
Terphenyl-d14 (S)	47	%	28-110		1	09/10/10 09:30	09/23/10 16:06	1718-51-0	
Phenol-d6 (S)	18	%	22-110		1	09/10/10 09:30	09/23/10 16:06	13127-88-3	S0
2-Fluorophenol (S)	19	%	13-110		1	09/10/10 09:30	09/23/10 16:06	367-12-4	
2,4,6-Tribromophenol (S)	32	%	27-110		1	09/10/10 09:30	09/23/10 16:06	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109E **Lab ID: 9276750020** Collected: 08/31/10 17:30 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	23	%	23-110		1	09/10/10 09:30	09/23/10 16:06	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	85.3	8.5	1		09/07/10 20:40	67-64-1	
Benzene	ND	ug/kg	4.3	1.4	1		09/07/10 20:40	71-43-2	
Bromochloromethane	ND	ug/kg	4.3	1.4	1		09/07/10 20:40	74-97-5	
Bromodichloromethane	ND	ug/kg	4.3	1.6	1		09/07/10 20:40	75-27-4	
Bromoform	ND	ug/kg	4.3	2.0	1		09/07/10 20:40	75-25-2	
Bromomethane	ND	ug/kg	8.5	2.1	1		09/07/10 20:40	74-83-9	
2-Butanone (MEK)	ND	ug/kg	85.3	2.5	1		09/07/10 20:40	78-93-3	
Carbon disulfide	ND	ug/kg	8.5	2.6	1		09/07/10 20:40	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.3	2.2	1		09/07/10 20:40	56-23-5	
Chlorobenzene	ND	ug/kg	4.3	1.6	1		09/07/10 20:40	108-90-7	
Chloroethane	ND	ug/kg	8.5	2.0	1		09/07/10 20:40	75-00-3	
Chloroform	ND	ug/kg	4.3	1.4	1		09/07/10 20:40	67-66-3	
Chloromethane	ND	ug/kg	8.5	2.0	1		09/07/10 20:40	74-87-3	
Cyclohexane	ND	ug/kg	4.3	1.4	1		09/07/10 20:40	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.3	3.1	1		09/07/10 20:40	96-12-8	
Dibromochloromethane	ND	ug/kg	4.3	1.5	1		09/07/10 20:40	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.3	1.5	1		09/07/10 20:40	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.3	1.6	1		09/07/10 20:40	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.3	1.7	1		09/07/10 20:40	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.3	1.4	1		09/07/10 20:40	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	8.5	3.1	1		09/07/10 20:40	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.3	1.3	1		09/07/10 20:40	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.3	1.9	1		09/07/10 20:40	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.3	1.5	1		09/07/10 20:40	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.3	1.2	1		09/07/10 20:40	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.3	1.6	1		09/07/10 20:40	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.3	1.4	1		09/07/10 20:40	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.3	1.5	1		09/07/10 20:40	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.3	1.3	1		09/07/10 20:40	10061-02-6	
Ethylbenzene	ND	ug/kg	4.3	1.5	1		09/07/10 20:40	100-41-4	
2-Hexanone	ND	ug/kg	42.6	3.3	1		09/07/10 20:40	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.3	1.6	1		09/07/10 20:40	98-82-8	
Methyl acetate	ND	ug/kg	8.5	1.2	1		09/07/10 20:40	79-20-9	
Methylcyclohexane	ND	ug/kg	8.5	1.3	1		09/07/10 20:40	108-87-2	
Methylene Chloride	**9.3J**	ug/kg	17.1	2.6	1		09/07/10 20:40	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	42.6	3.2	1		09/07/10 20:40	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.3	1.3	1		09/07/10 20:40	1634-04-4	
Styrene	ND	ug/kg	4.3	1.5	1		09/07/10 20:40	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.3	1.6	1		09/07/10 20:40	79-34-5	
Tetrachloroethene	ND	ug/kg	4.3	1.4	1		09/07/10 20:40	127-18-4	
Toluene	ND	ug/kg	4.3	1.5	1		09/07/10 20:40	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.3	1.9	1		09/07/10 20:40	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-109E **Lab ID: 9276750020** Collected: 08/31/10 17:30 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.3	1.4	1		09/07/10 20:40	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.3	1.5	1		09/07/10 20:40	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.3	1.8	1		09/07/10 20:40	79-00-5	
Trichloroethene	**35.5**	ug/kg	4.3	1.8	1		09/07/10 20:40	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.3	1.9	1		09/07/10 20:40	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.3	1.6	1		09/07/10 20:40	76-13-1	
Vinyl chloride	ND	ug/kg	8.5	1.5	1		09/07/10 20:40	75-01-4	
Xylene (Total)	ND	ug/kg	8.5	3.1	1		09/07/10 20:40	1330-20-7	
m&p-Xylene	ND	ug/kg	8.5	3.1	1		09/07/10 20:40	179601-23-1	
o-Xylene	ND	ug/kg	4.3	1.6	1		09/07/10 20:40	95-47-6	
Dibromofluoromethane (S)	103	%	70-130		1		09/07/10 20:40	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		09/07/10 20:40	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		09/07/10 20:40	460-00-4	
1,2-Dichloroethane-d4 (S)	109	%	70-132		1		09/07/10 20:40	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**6.9**	%	0.10	0.10	1		09/02/10 16:57		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.067	0.067	1		09/05/10 13:52	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	3.3	3.3	1	09/03/10 10:00	09/03/10 11:42	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104A **Lab ID: 9276750021** Collected: 09/01/10 09:50 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	1.9	1.1	5	09/08/10 15:40	09/15/10 16:31	7440-36-0	D3
Arsenic	ND	mg/kg	1.9	1.2	5	09/08/10 15:40	09/15/10 16:31	7440-38-2	D3
Beryllium	**0.84**	mg/kg	0.39	0.077	5	09/08/10 15:40	09/15/10 16:31	7440-41-7	
Cadmium	ND	mg/kg	0.39	0.23	5	09/08/10 15:40	09/15/10 16:31	7440-43-9	D3
Chromium	**22.5**	mg/kg	1.9	0.12	5	09/08/10 15:40	09/15/10 16:31	7440-47-3	
Copper	**8.4**	mg/kg	1.9	0.15	5	09/08/10 15:40	09/15/10 16:31	7440-50-8	
Lead	**9.4**	mg/kg	1.9	1.9	5	09/08/10 15:40	09/15/10 16:31	7439-92-1	
Manganese	**160**	mg/kg	1.9	0.12	5	09/08/10 15:40	09/15/10 16:31	7439-96-5	
Nickel	**8.3**	mg/kg	1.9	0.70	5	09/08/10 15:40	09/15/10 16:31	7440-02-0	
Selenium	**2.0J**	mg/kg	3.9	1.5	5	09/08/10 15:40	09/15/10 16:31	7782-49-2	D3
Silver	ND	mg/kg	1.9	0.12	5	09/08/10 15:40	09/15/10 16:31	7440-22-4	D3
Thallium	ND	mg/kg	3.9	1.0	5	09/08/10 15:40	09/15/10 16:31	7440-28-0	D3
Zinc	**36.9**	mg/kg	3.9	1.0	5	09/08/10 15:40	09/15/10 16:31	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.097**	mg/kg	0.0050	0.00010	1	09/08/10 10:01	09/10/10 12:05	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	398	91.7	1	09/10/10 09:30	09/17/10 02:40	83-32-9	
Acenaphthylene	ND	ug/kg	398	94.1	1	09/10/10 09:30	09/17/10 02:40	208-96-8	
Acetophenone	ND	ug/kg	398	205	1	09/10/10 09:30	09/17/10 02:40	98-86-2	
Anthracene	ND	ug/kg	398	89.3	1	09/10/10 09:30	09/17/10 02:40	120-12-7	
Atrazine	ND	ug/kg	796	157	1	09/10/10 09:30	09/17/10 02:40	1912-24-9	
Benzaldehyde	ND	ug/kg	796	398	1	09/10/10 09:30	09/17/10 02:40	100-52-7	
Benzo(a)anthracene	ND	ug/kg	398	73.6	1	09/10/10 09:30	09/17/10 02:40	56-55-3	
Benzo(a)pyrene	ND	ug/kg	398	76.0	1	09/10/10 09:30	09/17/10 02:40	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	398	68.8	1	09/10/10 09:30	09/17/10 02:40	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	398	101	1	09/10/10 09:30	09/17/10 02:40	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	398	78.4	1	09/10/10 09:30	09/17/10 02:40	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	398	125	1	09/10/10 09:30	09/17/10 02:40	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	398	72.4	1	09/10/10 09:30	09/17/10 02:40	101-55-3	
Butylbenzylphthalate	ND	ug/kg	398	84.5	1	09/10/10 09:30	09/17/10 02:40	85-68-7	
Caprolactam	ND	ug/kg	398	68.8	1	09/10/10 09:30	09/17/10 02:40	105-60-2	
Carbazole	ND	ug/kg	398	76.0	1	09/10/10 09:30	09/17/10 02:40	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	796	82.1	1	09/10/10 09:30	09/17/10 02:40	59-50-7	
4-Chloroaniline	ND	ug/kg	1990	111	1	09/10/10 09:30	09/17/10 02:40	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	398	92.9	1	09/10/10 09:30	09/17/10 02:40	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	398	101	1	09/10/10 09:30	09/17/10 02:40	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	398	106	1	09/10/10 09:30	09/17/10 02:40	108-60-1	
2-Chloronaphthalene	ND	ug/kg	398	78.4	1	09/10/10 09:30	09/17/10 02:40	91-58-7	
2-Chlorophenol	ND	ug/kg	398	109	1	09/10/10 09:30	09/17/10 02:40	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	398	82.1	1	09/10/10 09:30	09/17/10 02:40	7005-72-3	
Chrysene	ND	ug/kg	398	53.1	1	09/10/10 09:30	09/17/10 02:40	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	398	84.5	1	09/10/10 09:30	09/17/10 02:40	53-70-3	
Dibenzofuran	ND	ug/kg	398	65.2	1	09/10/10 09:30	09/17/10 02:40	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104A **Lab ID: 9276750021** Collected: 09/01/10 09:50 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1990	86.9	1	09/10/10 09:30	09/17/10 02:40	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	398	86.9	1	09/10/10 09:30	09/17/10 02:40	120-83-2	
Diethylphthalate	ND	ug/kg	398	61.5	1	09/10/10 09:30	09/17/10 02:40	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	398	157	1	09/10/10 09:30	09/17/10 02:40	105-67-9	
Dimethylphthalate	ND	ug/kg	398	80.8	1	09/10/10 09:30	09/17/10 02:40	131-11-3	
Di-n-butylphthalate	ND	ug/kg	398	65.2	1	09/10/10 09:30	09/17/10 02:40	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	796	79.6	1	09/10/10 09:30	09/17/10 02:40	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1990	65.2	1	09/10/10 09:30	09/17/10 02:40	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	398	74.8	1	09/10/10 09:30	09/17/10 02:40	121-14-2	
2,6-Dinitrotoluene	**305J**	ug/kg	398	83.3	1	09/10/10 09:30	09/17/10 02:40	606-20-2	
Di-n-octylphthalate	ND	ug/kg	398	83.3	1	09/10/10 09:30	09/17/10 02:40	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	398	109	1	09/10/10 09:30	09/17/10 02:40	117-81-7	
Fluoranthene	ND	ug/kg	398	57.9	1	09/10/10 09:30	09/17/10 02:40	206-44-0	
Fluorene	ND	ug/kg	398	82.1	1	09/10/10 09:30	09/17/10 02:40	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	398	68.8	1	09/10/10 09:30	09/17/10 02:40	87-68-3	
Hexachlorobenzene	ND	ug/kg	398	50.7	1	09/10/10 09:30	09/17/10 02:40	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	398	73.6	1	09/10/10 09:30	09/17/10 02:40	77-47-4	
Hexachloroethane	ND	ug/kg	398	105	1	09/10/10 09:30	09/17/10 02:40	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	398	82.1	1	09/10/10 09:30	09/17/10 02:40	193-39-5	
Isophorone	ND	ug/kg	398	89.3	1	09/10/10 09:30	09/17/10 02:40	78-59-1	
2-Methylnaphthalene	ND	ug/kg	398	85.7	1	09/10/10 09:30	09/17/10 02:40	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	398	121	1	09/10/10 09:30	09/17/10 02:40	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	398	157	1	09/10/10 09:30	09/17/10 02:40		
Naphthalene	ND	ug/kg	398	97.7	1	09/10/10 09:30	09/17/10 02:40	91-20-3	
2-Nitroaniline	ND	ug/kg	1990	123	1	09/10/10 09:30	09/17/10 02:40	88-74-4	
3-Nitroaniline	ND	ug/kg	1990	109	1	09/10/10 09:30	09/17/10 02:40	99-09-2	
4-Nitroaniline	ND	ug/kg	796	112	1	09/10/10 09:30	09/17/10 02:40	100-01-6	
Nitrobenzene	ND	ug/kg	398	109	1	09/10/10 09:30	09/17/10 02:40	98-95-3	
2-Nitrophenol	ND	ug/kg	398	96.5	1	09/10/10 09:30	09/17/10 02:40	88-75-5	
4-Nitrophenol	ND	ug/kg	1990	71.2	1	09/10/10 09:30	09/17/10 02:40	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	398	76.0	1	09/10/10 09:30	09/17/10 02:40	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	398	118	1	09/10/10 09:30	09/17/10 02:40	86-30-6	
Pentachlorophenol	ND	ug/kg	1990	72.4	1	09/10/10 09:30	09/17/10 02:40	87-86-5	
Phenanthrene	ND	ug/kg	398	66.4	1	09/10/10 09:30	09/17/10 02:40	85-01-8	
Phenol	ND	ug/kg	398	119	1	09/10/10 09:30	09/17/10 02:40	108-95-2	
Pyrene	ND	ug/kg	398	67.6	1	09/10/10 09:30	09/17/10 02:40	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	398	145	1	09/10/10 09:30	09/17/10 02:40	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	398	157	1	09/10/10 09:30	09/17/10 02:40	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	398	123	1	09/10/10 09:30	09/17/10 02:40	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	398	88.1	1	09/10/10 09:30	09/17/10 02:40	88-06-2	
2-Fluorobiphenyl (S)	41	%	30-110		1	09/10/10 09:30	09/17/10 02:40	321-60-8	
Terphenyl-d14 (S)	44	%	28-110		1	09/10/10 09:30	09/17/10 02:40	1718-51-0	
Phenol-d6 (S)	32	%	22-110		1	09/10/10 09:30	09/17/10 02:40	13127-88-3	
2-Fluorophenol (S)	31	%	13-110		1	09/10/10 09:30	09/17/10 02:40	367-12-4	
2,4,6-Tribromophenol (S)	49	%	27-110		1	09/10/10 09:30	09/17/10 02:40	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104A **Lab ID: 9276750021** Collected: 09/01/10 09:50 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	34	%	23-110		1	09/10/10 09:30	09/17/10 02:40	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**24.2J**	ug/kg	106	10.6	1		09/08/10 01:53	67-64-1	
Benzene	ND	ug/kg	5.3	1.7	1		09/08/10 01:53	71-43-2	
Bromochloromethane	ND	ug/kg	5.3	1.8	1		09/08/10 01:53	74-97-5	
Bromodichloromethane	ND	ug/kg	5.3	2.0	1		09/08/10 01:53	75-27-4	
Bromoform	ND	ug/kg	5.3	2.4	1		09/08/10 01:53	75-25-2	
Bromomethane	ND	ug/kg	10.6	2.6	1		09/08/10 01:53	74-83-9	
2-Butanone (MEK)	ND	ug/kg	106	3.1	1		09/08/10 01:53	78-93-3	
Carbon disulfide	ND	ug/kg	10.6	3.2	1		09/08/10 01:53	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.3	2.8	1		09/08/10 01:53	56-23-5	
Chlorobenzene	ND	ug/kg	5.3	2.0	1		09/08/10 01:53	108-90-7	
Chloroethane	ND	ug/kg	10.6	2.5	1		09/08/10 01:53	75-00-3	
Chloroform	ND	ug/kg	5.3	1.7	1		09/08/10 01:53	67-66-3	
Chloromethane	ND	ug/kg	10.6	2.5	1		09/08/10 01:53	74-87-3	
Cyclohexane	ND	ug/kg	5.3	1.7	1		09/08/10 01:53	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.3	3.8	1		09/08/10 01:53	96-12-8	
Dibromochloromethane	ND	ug/kg	5.3	1.9	1		09/08/10 01:53	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.3	1.9	1		09/08/10 01:53	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.3	2.0	1		09/08/10 01:53	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.3	2.1	1		09/08/10 01:53	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.3	1.8	1		09/08/10 01:53	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.6	3.8	1		09/08/10 01:53	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.3	1.6	1		09/08/10 01:53	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.3	2.3	1		09/08/10 01:53	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.3	1.9	1		09/08/10 01:53	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.3	1.5	1		09/08/10 01:53	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.3	2.0	1		09/08/10 01:53	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.3	1.8	1		09/08/10 01:53	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.3	1.9	1		09/08/10 01:53	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.3	1.6	1		09/08/10 01:53	10061-02-6	
Ethylbenzene	ND	ug/kg	5.3	1.9	1		09/08/10 01:53	100-41-4	
2-Hexanone	ND	ug/kg	52.9	4.1	1		09/08/10 01:53	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.3	2.0	1		09/08/10 01:53	98-82-8	
Methyl acetate	ND	ug/kg	10.6	1.5	1		09/08/10 01:53	79-20-9	
Methylcyclohexane	ND	ug/kg	10.6	1.6	1		09/08/10 01:53	108-87-2	
Methylene Chloride	**7.3J**	ug/kg	21.2	3.2	1		09/08/10 01:53	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	52.9	3.9	1		09/08/10 01:53	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.3	1.6	1		09/08/10 01:53	1634-04-4	
Styrene	ND	ug/kg	5.3	1.9	1		09/08/10 01:53	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.3	2.0	1		09/08/10 01:53	79-34-5	
Tetrachloroethene	ND	ug/kg	5.3	1.8	1		09/08/10 01:53	127-18-4	
Toluene	ND	ug/kg	5.3	1.9	1		09/08/10 01:53	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.3	2.3	1		09/08/10 01:53	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104A **Lab ID: 9276750021** Collected: 09/01/10 09:50 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.3	1.7	1		09/08/10 01:53	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.3	1.9	1		09/08/10 01:53	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.3	2.2	1		09/08/10 01:53	79-00-5	
Trichloroethene	ND	ug/kg	5.3	2.2	1		09/08/10 01:53	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.3	2.3	1		09/08/10 01:53	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.3	2.0	1		09/08/10 01:53	76-13-1	
Vinyl chloride	ND	ug/kg	10.6	1.9	1		09/08/10 01:53	75-01-4	
Xylene (Total)	ND	ug/kg	10.6	3.8	1		09/08/10 01:53	1330-20-7	
m&p-Xylene	ND	ug/kg	10.6	3.8	1		09/08/10 01:53	179601-23-1	
o-Xylene	ND	ug/kg	5.3	2.0	1		09/08/10 01:53	95-47-6	
Dibromofluoromethane (S)	102	%	70-130		1		09/08/10 01:53	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/08/10 01:53	2037-26-5	
4-Bromofluorobenzene (S)	98	%	70-130		1		09/08/10 01:53	460-00-4	
1,2-Dichloroethane-d4 (S)	105	%	70-132		1		09/08/10 01:53	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**17.1**	%	0.10	0.10	1		09/02/10 16:57		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.18	0.18	1		09/05/10 13:56	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	4.8	4.8	1	09/03/10 14:00	09/03/10 15:05	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104B **Lab ID: 9276750022** Collected: 09/01/10 10:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	4.2	2.4	10	09/08/10 15:40	09/15/10 16:35	7440-36-0	D3
Arsenic	**3.2J**	mg/kg	4.2	2.7	10	09/08/10 15:40	09/15/10 16:35	7440-38-2	D3
Beryllium	**1.1**	mg/kg	0.84	0.17	10	09/08/10 15:40	09/15/10 16:35	7440-41-7	
Cadmium	ND	mg/kg	0.84	0.51	10	09/08/10 15:40	09/15/10 16:35	7440-43-9	D3
Chromium	**14.9**	mg/kg	4.2	0.25	10	09/08/10 15:40	09/15/10 16:35	7440-47-3	
Copper	**5.9**	mg/kg	4.2	0.34	10	09/08/10 15:40	09/15/10 16:35	7440-50-8	
Lead	ND	mg/kg	4.2	4.1	10	09/08/10 15:40	09/15/10 16:35	7439-92-1	D3
Manganese	**200**	mg/kg	4.2	0.25	10	09/08/10 15:40	09/15/10 16:35	7439-96-5	
Nickel	**6.9**	mg/kg	4.2	1.5	10	09/08/10 15:40	09/15/10 16:35	7440-02-0	
Selenium	ND	mg/kg	8.4	3.2	10	09/08/10 15:40	09/15/10 16:35	7782-49-2	D3
Silver	ND	mg/kg	4.2	0.25	10	09/08/10 15:40	09/15/10 16:35	7440-22-4	D3
Thallium	ND	mg/kg	8.4	2.2	10	09/08/10 15:40	09/15/10 16:35	7440-28-0	D3
Zinc	**46.6**	mg/kg	8.4	2.2	10	09/08/10 15:40	09/15/10 16:35	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.00092J**	mg/kg	0.0040	0.000080	1	09/02/10 19:20	09/07/10 16:56	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	379	87.3	1	09/10/10 09:30	09/23/10 16:43	83-32-9	
Acenaphthylene	ND	ug/kg	379	89.6	1	09/10/10 09:30	09/23/10 16:43	208-96-8	
Acetophenone	ND	ug/kg	379	195	1	09/10/10 09:30	09/23/10 16:43	98-86-2	
Anthracene	ND	ug/kg	379	85.0	1	09/10/10 09:30	09/23/10 16:43	120-12-7	
Atrazine	ND	ug/kg	758	149	1	09/10/10 09:30	09/23/10 16:43	1912-24-9	
Benzaldehyde	ND	ug/kg	758	379	1	09/10/10 09:30	09/23/10 16:43	100-52-7	
Benzo(a)anthracene	ND	ug/kg	379	70.1	1	09/10/10 09:30	09/23/10 16:43	56-55-3	
Benzo(a)pyrene	ND	ug/kg	379	72.3	1	09/10/10 09:30	09/23/10 16:43	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	379	65.5	1	09/10/10 09:30	09/23/10 16:43	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	379	96.5	1	09/10/10 09:30	09/23/10 16:43	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	379	74.6	1	09/10/10 09:30	09/23/10 16:43	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	379	119	1	09/10/10 09:30	09/23/10 16:43	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	379	68.9	1	09/10/10 09:30	09/23/10 16:43	101-55-3	
Butylbenzylphthalate	ND	ug/kg	379	80.4	1	09/10/10 09:30	09/23/10 16:43	85-68-7	
Caprolactam	ND	ug/kg	379	65.5	1	09/10/10 09:30	09/23/10 16:43	105-60-2	
Carbazole	ND	ug/kg	379	72.3	1	09/10/10 09:30	09/23/10 16:43	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	758	78.1	1	09/10/10 09:30	09/23/10 16:43	59-50-7	
4-Chloroaniline	ND	ug/kg	1890	106	1	09/10/10 09:30	09/23/10 16:43	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	379	88.4	1	09/10/10 09:30	09/23/10 16:43	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	379	96.5	1	09/10/10 09:30	09/23/10 16:43	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	379	101	1	09/10/10 09:30	09/23/10 16:43	108-60-1	
2-Chloronaphthalene	ND	ug/kg	379	74.6	1	09/10/10 09:30	09/23/10 16:43	91-58-7	
2-Chlorophenol	ND	ug/kg	379	103	1	09/10/10 09:30	09/23/10 16:43	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	379	78.1	1	09/10/10 09:30	09/23/10 16:43	7005-72-3	
Chrysene	ND	ug/kg	379	50.5	1	09/10/10 09:30	09/23/10 16:43	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	379	80.4	1	09/10/10 09:30	09/23/10 16:43	53-70-3	
Dibenzofuran	ND	ug/kg	379	62.0	1	09/10/10 09:30	09/23/10 16:43	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104B **Lab ID: 9276750022** Collected: 09/01/10 10:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1890	82.7	1	09/10/10 09:30	09/23/10 16:43	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	379	82.7	1	09/10/10 09:30	09/23/10 16:43	120-83-2	
Diethylphthalate	ND	ug/kg	379	58.6	1	09/10/10 09:30	09/23/10 16:43	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	379	149	1	09/10/10 09:30	09/23/10 16:43	105-67-9	
Dimethylphthalate	ND	ug/kg	379	76.9	1	09/10/10 09:30	09/23/10 16:43	131-11-3	
Di-n-butylphthalate	ND	ug/kg	379	62.0	1	09/10/10 09:30	09/23/10 16:43	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	758	75.8	1	09/10/10 09:30	09/23/10 16:43	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1890	62.0	1	09/10/10 09:30	09/23/10 16:43	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	379	71.2	1	09/10/10 09:30	09/23/10 16:43	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	379	79.2	1	09/10/10 09:30	09/23/10 16:43	606-20-2	
Di-n-octylphthalate	ND	ug/kg	379	79.2	1	09/10/10 09:30	09/23/10 16:43	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	379	103	1	09/10/10 09:30	09/23/10 16:43	117-81-7	
Fluoranthene	ND	ug/kg	379	55.1	1	09/10/10 09:30	09/23/10 16:43	206-44-0	
Fluorene	ND	ug/kg	379	78.1	1	09/10/10 09:30	09/23/10 16:43	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	379	65.5	1	09/10/10 09:30	09/23/10 16:43	87-68-3	
Hexachlorobenzene	ND	ug/kg	379	48.2	1	09/10/10 09:30	09/23/10 16:43	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	379	70.1	1	09/10/10 09:30	09/23/10 16:43	77-47-4	
Hexachloroethane	ND	ug/kg	379	99.9	1	09/10/10 09:30	09/23/10 16:43	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	379	78.1	1	09/10/10 09:30	09/23/10 16:43	193-39-5	
Isophorone	ND	ug/kg	379	85.0	1	09/10/10 09:30	09/23/10 16:43	78-59-1	
2-Methylnaphthalene	ND	ug/kg	379	81.5	1	09/10/10 09:30	09/23/10 16:43	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	379	115	1	09/10/10 09:30	09/23/10 16:43	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	379	149	1	09/10/10 09:30	09/23/10 16:43		
Naphthalene	ND	ug/kg	379	93.0	1	09/10/10 09:30	09/23/10 16:43	91-20-3	
2-Nitroaniline	ND	ug/kg	1890	117	1	09/10/10 09:30	09/23/10 16:43	88-74-4	
3-Nitroaniline	ND	ug/kg	1890	103	1	09/10/10 09:30	09/23/10 16:43	99-09-2	
4-Nitroaniline	ND	ug/kg	758	107	1	09/10/10 09:30	09/23/10 16:43	100-01-6	
Nitrobenzene	ND	ug/kg	379	103	1	09/10/10 09:30	09/23/10 16:43	98-95-3	
2-Nitrophenol	ND	ug/kg	379	91.9	1	09/10/10 09:30	09/23/10 16:43	88-75-5	
4-Nitrophenol	ND	ug/kg	1890	67.8	1	09/10/10 09:30	09/23/10 16:43	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	379	72.3	1	09/10/10 09:30	09/23/10 16:43	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	379	113	1	09/10/10 09:30	09/23/10 16:43	86-30-6	
Pentachlorophenol	ND	ug/kg	1890	68.9	1	09/10/10 09:30	09/23/10 16:43	87-86-5	
Phenanthrene	ND	ug/kg	379	63.2	1	09/10/10 09:30	09/23/10 16:43	85-01-8	
Phenol	ND	ug/kg	379	114	1	09/10/10 09:30	09/23/10 16:43	108-95-2	
Pyrene	ND	ug/kg	379	64.3	1	09/10/10 09:30	09/23/10 16:43	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	379	138	1	09/10/10 09:30	09/23/10 16:43	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	379	149	1	09/10/10 09:30	09/23/10 16:43	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	379	117	1	09/10/10 09:30	09/23/10 16:43	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	379	83.8	1	09/10/10 09:30	09/23/10 16:43	88-06-2	
2-Fluorobiphenyl (S)	56	%	30-110		1	09/10/10 09:30	09/23/10 16:43	321-60-8	
Terphenyl-d14 (S)	69	%	28-110		1	09/10/10 09:30	09/23/10 16:43	1718-51-0	
Phenol-d6 (S)	29	%	22-110		1	09/10/10 09:30	09/23/10 16:43	13127-88-3	
2-Fluorophenol (S)	31	%	13-110		1	09/10/10 09:30	09/23/10 16:43	367-12-4	
2,4,6-Tribromophenol (S)	37	%	27-110		1	09/10/10 09:30	09/23/10 16:43	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104B **Lab ID: 9276750022** Collected: 09/01/10 10:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	42	%	23-110		1	09/10/10 09:30	09/23/10 16:43	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	100	10.0	1		09/08/10 02:11	67-64-1	
Benzene	ND	ug/kg	5.0	1.6	1		09/08/10 02:11	71-43-2	
Bromochloromethane	ND	ug/kg	5.0	1.7	1		09/08/10 02:11	74-97-5	
Bromodichloromethane	ND	ug/kg	5.0	1.9	1		09/08/10 02:11	75-27-4	
Bromoform	ND	ug/kg	5.0	2.3	1		09/08/10 02:11	75-25-2	
Bromomethane	ND	ug/kg	10.0	2.5	1		09/08/10 02:11	74-83-9	
2-Butanone (MEK)	ND	ug/kg	100	2.9	1		09/08/10 02:11	78-93-3	
Carbon disulfide	ND	ug/kg	10.0	3.0	1		09/08/10 02:11	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.0	2.6	1		09/08/10 02:11	56-23-5	
Chlorobenzene	ND	ug/kg	5.0	1.9	1		09/08/10 02:11	108-90-7	
Chloroethane	ND	ug/kg	10.0	2.4	1		09/08/10 02:11	75-00-3	
Chloroform	ND	ug/kg	5.0	1.6	1		09/08/10 02:11	67-66-3	
Chloromethane	ND	ug/kg	10.0	2.4	1		09/08/10 02:11	74-87-3	
Cyclohexane	ND	ug/kg	5.0	1.6	1		09/08/10 02:11	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.0	3.6	1		09/08/10 02:11	96-12-8	
Dibromochloromethane	ND	ug/kg	5.0	1.8	1		09/08/10 02:11	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.8	1		09/08/10 02:11	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.9	1		09/08/10 02:11	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.0	2.0	1		09/08/10 02:11	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.7	1		09/08/10 02:11	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.0	3.6	1		09/08/10 02:11	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.0	1.5	1		09/08/10 02:11	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.0	2.2	1		09/08/10 02:11	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.0	1.8	1		09/08/10 02:11	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.4	1		09/08/10 02:11	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.9	1		09/08/10 02:11	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.0	1.7	1		09/08/10 02:11	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.8	1		09/08/10 02:11	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.5	1		09/08/10 02:11	10061-02-6	
Ethylbenzene	ND	ug/kg	5.0	1.8	1		09/08/10 02:11	100-41-4	
2-Hexanone	ND	ug/kg	50.0	3.9	1		09/08/10 02:11	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.9	1		09/08/10 02:11	98-82-8	
Methyl acetate	ND	ug/kg	10.0	1.4	1		09/08/10 02:11	79-20-9	
Methylcyclohexane	ND	ug/kg	10.0	1.5	1		09/08/10 02:11	108-87-2	
Methylene Chloride	**9.6J**	ug/kg	20.0	3.0	1		09/08/10 02:11	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.0	3.7	1		09/08/10 02:11	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.5	1		09/08/10 02:11	1634-04-4	
Styrene	ND	ug/kg	5.0	1.8	1		09/08/10 02:11	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.9	1		09/08/10 02:11	79-34-5	
Tetrachloroethene	ND	ug/kg	5.0	1.7	1		09/08/10 02:11	127-18-4	
Toluene	ND	ug/kg	5.0	1.8	1		09/08/10 02:11	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	2.2	1		09/08/10 02:11	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104B **Lab ID: 9276750022** Collected: 09/01/10 10:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.6	1		09/08/10 02:11	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.8	1		09/08/10 02:11	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.0	2.1	1		09/08/10 02:11	79-00-5	
Trichloroethene	ND	ug/kg	5.0	2.1	1		09/08/10 02:11	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.0	2.2	1		09/08/10 02:11	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.0	1.9	1		09/08/10 02:11	76-13-1	
Vinyl chloride	ND	ug/kg	10.0	1.8	1		09/08/10 02:11	75-01-4	
Xylene (Total)	ND	ug/kg	10.0	3.6	1		09/08/10 02:11	1330-20-7	
m&p-Xylene	ND	ug/kg	10.0	3.6	1		09/08/10 02:11	179601-23-1	
o-Xylene	ND	ug/kg	5.0	1.9	1		09/08/10 02:11	95-47-6	
Dibromofluoromethane (S)	102	%	70-130		1		09/08/10 02:11	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		09/08/10 02:11	2037-26-5	
4-Bromofluorobenzene (S)	98	%	70-130		1		09/08/10 02:11	460-00-4	
1,2-Dichloroethane-d4 (S)	103	%	70-132		1		09/08/10 02:11	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**12.9**	%	0.10	0.10	1		09/02/10 16:57		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.16	0.16	1		09/05/10 13:57	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	3.6	3.6	1	09/03/10 10:00	09/03/10 11:42	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104C **Lab ID: 9276750023** Collected: 09/01/10 10:05 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	3.8	2.1	10	09/08/10 15:40	09/15/10 16:38	7440-36-0	D3
Arsenic	ND	mg/kg	3.8	2.4	10	09/08/10 15:40	09/15/10 16:38	7440-38-2	D3
Beryllium	**1.1**	mg/kg	0.76	0.15	10	09/08/10 15:40	09/15/10 16:38	7440-41-7	
Cadmium	ND	mg/kg	0.76	0.45	10	09/08/10 15:40	09/15/10 16:38	7440-43-9	D3
Chromium	**16.0**	mg/kg	3.8	0.23	10	09/08/10 15:40	09/15/10 16:38	7440-47-3	
Copper	**1.4J**	mg/kg	3.8	0.30	10	09/08/10 15:40	09/15/10 16:38	7440-50-8	D3
Lead	**3.6J**	mg/kg	3.8	3.6	10	09/08/10 15:40	09/15/10 16:38	7439-92-1	D3
Manganese	**278**	mg/kg	3.8	0.23	10	09/08/10 15:40	09/15/10 16:38	7439-96-5	
Nickel	**10.1**	mg/kg	3.8	1.4	10	09/08/10 15:40	09/15/10 16:38	7440-02-0	
Selenium	ND	mg/kg	7.6	2.9	10	09/08/10 15:40	09/15/10 16:38	7782-49-2	D3
Silver	ND	mg/kg	3.8	0.23	10	09/08/10 15:40	09/15/10 16:38	7440-22-4	D3
Thallium	ND	mg/kg	7.6	2.0	10	09/08/10 15:40	09/15/10 16:38	7440-28-0	D3
Zinc	**51.7**	mg/kg	7.6	2.0	10	09/08/10 15:40	09/15/10 16:38	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	ND	mg/kg	0.0043	0.000086	1	09/02/10 19:20	09/07/10 16:58	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	359	82.8	1	09/13/10 12:30	09/17/10 06:51	83-32-9	
Acenaphthylene	ND	ug/kg	359	84.9	1	09/13/10 12:30	09/17/10 06:51	208-96-8	
Acetophenone	ND	ug/kg	359	185	1	09/13/10 12:30	09/17/10 06:51	98-86-2	
Anthracene	ND	ug/kg	359	80.6	1	09/13/10 12:30	09/17/10 06:51	120-12-7	
Atrazine	ND	ug/kg	719	142	1	09/13/10 12:30	09/17/10 06:51	1912-24-9	
Benzaldehyde	ND	ug/kg	719	359	1	09/13/10 12:30	09/17/10 06:51	100-52-7	
Benzo(a)anthracene	ND	ug/kg	359	66.4	1	09/13/10 12:30	09/17/10 06:51	56-55-3	
Benzo(a)pyrene	ND	ug/kg	359	68.6	1	09/13/10 12:30	09/17/10 06:51	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	359	62.1	1	09/13/10 12:30	09/17/10 06:51	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	359	91.5	1	09/13/10 12:30	09/17/10 06:51	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	359	70.8	1	09/13/10 12:30	09/17/10 06:51	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	359	113	1	09/13/10 12:30	09/17/10 06:51	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	359	65.3	1	09/13/10 12:30	09/17/10 06:51	101-55-3	
Butylbenzylphthalate	ND	ug/kg	359	76.2	1	09/13/10 12:30	09/17/10 06:51	85-68-7	
Caprolactam	ND	ug/kg	359	62.1	1	09/13/10 12:30	09/17/10 06:51	105-60-2	
Carbazole	ND	ug/kg	359	68.6	1	09/13/10 12:30	09/17/10 06:51	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	719	74.1	1	09/13/10 12:30	09/17/10 06:51	59-50-7	
4-Chloroaniline	ND	ug/kg	1800	100	1	09/13/10 12:30	09/17/10 06:51	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	359	83.9	1	09/13/10 12:30	09/17/10 06:51	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	359	91.5	1	09/13/10 12:30	09/17/10 06:51	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	359	95.8	1	09/13/10 12:30	09/17/10 06:51	108-60-1	
2-Chloronaphthalene	ND	ug/kg	359	70.8	1	09/13/10 12:30	09/17/10 06:51	91-58-7	
2-Chlorophenol	ND	ug/kg	359	98.0	1	09/13/10 12:30	09/17/10 06:51	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	359	74.1	1	09/13/10 12:30	09/17/10 06:51	7005-72-3	
Chrysene	ND	ug/kg	359	47.9	1	09/13/10 12:30	09/17/10 06:51	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	359	76.2	1	09/13/10 12:30	09/17/10 06:51	53-70-3	
Dibenzofuran	ND	ug/kg	359	58.8	1	09/13/10 12:30	09/17/10 06:51	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104C **Lab ID: 9276750023** Collected: 09/01/10 10:05 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1800	78.4	1	09/13/10 12:30	09/17/10 06:51	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	359	78.4	1	09/13/10 12:30	09/17/10 06:51	120-83-2	
Diethylphthalate	ND	ug/kg	359	55.5	1	09/13/10 12:30	09/17/10 06:51	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	359	142	1	09/13/10 12:30	09/17/10 06:51	105-67-9	
Dimethylphthalate	ND	ug/kg	359	73.0	1	09/13/10 12:30	09/17/10 06:51	131-11-3	
Di-n-butylphthalate	ND	ug/kg	359	58.8	1	09/13/10 12:30	09/17/10 06:51	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	719	71.9	1	09/13/10 12:30	09/17/10 06:51	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1800	58.8	1	09/13/10 12:30	09/17/10 06:51	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	359	67.5	1	09/13/10 12:30	09/17/10 06:51	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	359	75.1	1	09/13/10 12:30	09/17/10 06:51	606-20-2	
Di-n-octylphthalate	ND	ug/kg	359	75.1	1	09/13/10 12:30	09/17/10 06:51	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	359	98.0	1	09/13/10 12:30	09/17/10 06:51	117-81-7	
Fluoranthene	ND	ug/kg	359	52.3	1	09/13/10 12:30	09/17/10 06:51	206-44-0	
Fluorene	ND	ug/kg	359	74.1	1	09/13/10 12:30	09/17/10 06:51	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	359	62.1	1	09/13/10 12:30	09/17/10 06:51	87-68-3	
Hexachlorobenzene	ND	ug/kg	359	45.7	1	09/13/10 12:30	09/17/10 06:51	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	359	66.4	1	09/13/10 12:30	09/17/10 06:51	77-47-4	
Hexachloroethane	ND	ug/kg	359	94.8	1	09/13/10 12:30	09/17/10 06:51	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	359	74.1	1	09/13/10 12:30	09/17/10 06:51	193-39-5	
Isophorone	ND	ug/kg	359	80.6	1	09/13/10 12:30	09/17/10 06:51	78-59-1	
2-Methylnaphthalene	ND	ug/kg	359	77.3	1	09/13/10 12:30	09/17/10 06:51	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	359	109	1	09/13/10 12:30	09/17/10 06:51	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	359	142	1	09/13/10 12:30	09/17/10 06:51		
Naphthalene	ND	ug/kg	359	88.2	1	09/13/10 12:30	09/17/10 06:51	91-20-3	
2-Nitroaniline	ND	ug/kg	1800	111	1	09/13/10 12:30	09/17/10 06:51	88-74-4	
3-Nitroaniline	ND	ug/kg	1800	98.0	1	09/13/10 12:30	09/17/10 06:51	99-09-2	
4-Nitroaniline	ND	ug/kg	719	101	1	09/13/10 12:30	09/17/10 06:51	100-01-6	
Nitrobenzene	ND	ug/kg	359	98.0	1	09/13/10 12:30	09/17/10 06:51	98-95-3	
2-Nitrophenol	ND	ug/kg	359	87.1	1	09/13/10 12:30	09/17/10 06:51	88-75-5	
4-Nitrophenol	ND	ug/kg	1800	64.3	1	09/13/10 12:30	09/17/10 06:51	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	359	68.6	1	09/13/10 12:30	09/17/10 06:51	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	359	107	1	09/13/10 12:30	09/17/10 06:51	86-30-6	
Pentachlorophenol	ND	ug/kg	1800	65.3	1	09/13/10 12:30	09/17/10 06:51	87-86-5	
Phenanthrene	ND	ug/kg	359	59.9	1	09/13/10 12:30	09/17/10 06:51	85-01-8	
Phenol	ND	ug/kg	359	108	1	09/13/10 12:30	09/17/10 06:51	108-95-2	
Pyrene	ND	ug/kg	359	61.0	1	09/13/10 12:30	09/17/10 06:51	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	359	131	1	09/13/10 12:30	09/17/10 06:51	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	359	142	1	09/13/10 12:30	09/17/10 06:51	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	359	111	1	09/13/10 12:30	09/17/10 06:51	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	359	79.5	1	09/13/10 12:30	09/17/10 06:51	88-06-2	
2-Fluorobiphenyl (S)	38	%	30-110		1	09/13/10 12:30	09/17/10 06:51	321-60-8	
Terphenyl-d14 (S)	55	%	28-110		1	09/13/10 12:30	09/17/10 06:51	1718-51-0	
Phenol-d6 (S)	30	%	22-110		1	09/13/10 12:30	09/17/10 06:51	13127-88-3	
2-Fluorophenol (S)	31	%	13-110		1	09/13/10 12:30	09/17/10 06:51	367-12-4	
2,4,6-Tribromophenol (S)	58	%	27-110		1	09/13/10 12:30	09/17/10 06:51	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104C **Lab ID: 9276750023** Collected: 09/01/10 10:05 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	35	%	23-110		1	09/13/10 12:30	09/17/10 06:51	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	94.7	9.5	1		09/08/10 02:30	67-64-1	
Benzene	ND	ug/kg	4.7	1.5	1		09/08/10 02:30	71-43-2	
Bromochloromethane	ND	ug/kg	4.7	1.6	1		09/08/10 02:30	74-97-5	
Bromodichloromethane	ND	ug/kg	4.7	1.8	1		09/08/10 02:30	75-27-4	
Bromoform	ND	ug/kg	4.7	2.2	1		09/08/10 02:30	75-25-2	
Bromomethane	ND	ug/kg	9.5	2.4	1		09/08/10 02:30	74-83-9	
2-Butanone (MEK)	ND	ug/kg	94.7	2.7	1		09/08/10 02:30	78-93-3	
Carbon disulfide	ND	ug/kg	9.5	2.8	1		09/08/10 02:30	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.7	2.5	1		09/08/10 02:30	56-23-5	
Chlorobenzene	ND	ug/kg	4.7	1.8	1		09/08/10 02:30	108-90-7	
Chloroethane	ND	ug/kg	9.5	2.3	1		09/08/10 02:30	75-00-3	
Chloroform	ND	ug/kg	4.7	1.5	1		09/08/10 02:30	67-66-3	
Chloromethane	ND	ug/kg	9.5	2.3	1		09/08/10 02:30	74-87-3	
Cyclohexane	ND	ug/kg	4.7	1.5	1		09/08/10 02:30	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.7	3.4	1		09/08/10 02:30	96-12-8	
Dibromochloromethane	ND	ug/kg	4.7	1.7	1		09/08/10 02:30	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.7	1.7	1		09/08/10 02:30	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.7	1.8	1		09/08/10 02:30	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.7	1.9	1		09/08/10 02:30	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.7	1.6	1		09/08/10 02:30	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.5	3.4	1		09/08/10 02:30	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.7	1.4	1		09/08/10 02:30	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.7	2.1	1		09/08/10 02:30	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.7	1.7	1		09/08/10 02:30	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.7	1.3	1		09/08/10 02:30	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.7	1.8	1		09/08/10 02:30	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.7	1.6	1		09/08/10 02:30	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.7	1.7	1		09/08/10 02:30	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.7	1.4	1		09/08/10 02:30	10061-02-6	
Ethylbenzene	ND	ug/kg	4.7	1.7	1		09/08/10 02:30	100-41-4	
2-Hexanone	ND	ug/kg	47.4	3.7	1		09/08/10 02:30	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.7	1.8	1		09/08/10 02:30	98-82-8	
Methyl acetate	ND	ug/kg	9.5	1.3	1		09/08/10 02:30	79-20-9	
Methylcyclohexane	ND	ug/kg	9.5	1.4	1		09/08/10 02:30	108-87-2	
Methylene Chloride	**14.8J**	ug/kg	18.9	2.8	1		09/08/10 02:30	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	47.4	3.5	1		09/08/10 02:30	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.7	1.4	1		09/08/10 02:30	1634-04-4	
Styrene	ND	ug/kg	4.7	1.7	1		09/08/10 02:30	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.7	1.8	1		09/08/10 02:30	79-34-5	
Tetrachloroethene	ND	ug/kg	4.7	1.6	1		09/08/10 02:30	127-18-4	
Toluene	ND	ug/kg	4.7	1.7	1		09/08/10 02:30	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.7	2.1	1		09/08/10 02:30	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104C **Lab ID: 9276750023** Collected: 09/01/10 10:05 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.7	1.5	1		09/08/10 02:30	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.7	1.7	1		09/08/10 02:30	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.7	2.0	1		09/08/10 02:30	79-00-5	
Trichloroethene	**11.4**	ug/kg	4.7	2.0	1		09/08/10 02:30	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.7	2.1	1		09/08/10 02:30	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.7	1.8	1		09/08/10 02:30	76-13-1	
Vinyl chloride	ND	ug/kg	9.5	1.7	1		09/08/10 02:30	75-01-4	
Xylene (Total)	ND	ug/kg	9.5	3.4	1		09/08/10 02:30	1330-20-7	
m&p-Xylene	ND	ug/kg	9.5	3.4	1		09/08/10 02:30	179601-23-1	
o-Xylene	ND	ug/kg	4.7	1.8	1		09/08/10 02:30	95-47-6	
Dibromofluoromethane (S)	103	%	70-130		1		09/08/10 02:30	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/08/10 02:30	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		09/08/10 02:30	460-00-4	
1,2-Dichloroethane-d4 (S)	107	%	70-132		1		09/08/10 02:30	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**8.2**	%	0.10	0.10	1		09/02/10 16:58		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.14	0.14	1		09/05/10 13:58	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	3.8	3.8	1	09/03/10 10:00	09/03/10 11:42	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104D **Lab ID: 9276750024** Collected: 09/01/10 10:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	5.9	3.3	20	09/08/10 15:40	09/15/10 16:41	7440-36-0	D3
Arsenic	ND	mg/kg	5.9	3.8	20	09/08/10 15:40	09/15/10 16:41	7440-38-2	D3
Beryllium	**1.3**	mg/kg	1.2	0.23	20	09/08/10 15:40	09/15/10 16:41	7440-41-7	
Cadmium	ND	mg/kg	1.2	0.70	20	09/08/10 15:40	09/15/10 16:41	7440-43-9	D3
Chromium	**13.6**	mg/kg	5.9	0.35	20	09/08/10 15:40	09/15/10 16:41	7440-47-3	
Copper	**3.9J**	mg/kg	5.9	0.47	20	09/08/10 15:40	09/15/10 16:41	7440-50-8	D3
Lead	ND	mg/kg	5.9	5.6	20	09/08/10 15:40	09/15/10 16:41	7439-92-1	D3
Manganese	**256**	mg/kg	5.9	0.35	20	09/08/10 15:40	09/15/10 16:41	7439-96-5	
Nickel	**7.6**	mg/kg	5.9	2.1	20	09/08/10 15:40	09/15/10 16:41	7440-02-0	
Selenium	ND	mg/kg	11.7	4.5	20	09/08/10 15:40	09/15/10 16:41	7782-49-2	D3
Silver	ND	mg/kg	5.9	0.35	20	09/08/10 15:40	09/15/10 16:41	7440-22-4	D3
Thallium	ND	mg/kg	11.7	3.1	20	09/08/10 15:40	09/15/10 16:41	7440-28-0	D3
Zinc	**45.4**	mg/kg	11.7	3.1	20	09/08/10 15:40	09/15/10 16:41	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.00015J**	mg/kg	0.0046	0.000093	1	09/02/10 19:20	09/07/10 17:06	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	356	82.0	1	09/13/10 12:30	09/23/10 17:22	83-32-9	
Acenaphthylene	ND	ug/kg	356	84.2	1	09/13/10 12:30	09/23/10 17:22	208-96-8	
Acetophenone	ND	ug/kg	356	183	1	09/13/10 12:30	09/23/10 17:22	98-86-2	
Anthracene	ND	ug/kg	356	79.9	1	09/13/10 12:30	09/23/10 17:22	120-12-7	
Atrazine	ND	ug/kg	712	140	1	09/13/10 12:30	09/23/10 17:22	1912-24-9	
Benzaldehyde	ND	ug/kg	712	356	1	09/13/10 12:30	09/23/10 17:22	100-52-7	
Benzo(a)anthracene	ND	ug/kg	356	65.8	1	09/13/10 12:30	09/23/10 17:22	56-55-3	
Benzo(a)pyrene	ND	ug/kg	356	68.0	1	09/13/10 12:30	09/23/10 17:22	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	356	61.5	1	09/13/10 12:30	09/23/10 17:22	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	356	90.7	1	09/13/10 12:30	09/23/10 17:22	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	356	70.2	1	09/13/10 12:30	09/23/10 17:22	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	356	112	1	09/13/10 12:30	09/23/10 17:22	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	356	64.8	1	09/13/10 12:30	09/23/10 17:22	101-55-3	
Butylbenzylphthalate	ND	ug/kg	356	75.6	1	09/13/10 12:30	09/23/10 17:22	85-68-7	
Caprolactam	ND	ug/kg	356	61.5	1	09/13/10 12:30	09/23/10 17:22	105-60-2	
Carbazole	ND	ug/kg	356	68.0	1	09/13/10 12:30	09/23/10 17:22	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	712	73.4	1	09/13/10 12:30	09/23/10 17:22	59-50-7	
4-Chloroaniline	ND	ug/kg	1780	99.3	1	09/13/10 12:30	09/23/10 17:22	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	356	83.1	1	09/13/10 12:30	09/23/10 17:22	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	356	90.7	1	09/13/10 12:30	09/23/10 17:22	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	356	95.0	1	09/13/10 12:30	09/23/10 17:22	108-60-1	
2-Chloronaphthalene	ND	ug/kg	356	70.2	1	09/13/10 12:30	09/23/10 17:22	91-58-7	
2-Chlorophenol	ND	ug/kg	356	97.1	1	09/13/10 12:30	09/23/10 17:22	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	356	73.4	1	09/13/10 12:30	09/23/10 17:22	7005-72-3	
Chrysene	ND	ug/kg	356	47.5	1	09/13/10 12:30	09/23/10 17:22	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	356	75.6	1	09/13/10 12:30	09/23/10 17:22	53-70-3	
Dibenzofuran	ND	ug/kg	356	58.3	1	09/13/10 12:30	09/23/10 17:22	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104D **Lab ID: 9276750024** Collected: 09/01/10 10:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1780	77.7	1	09/13/10 12:30	09/23/10 17:22	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	356	77.7	1	09/13/10 12:30	09/23/10 17:22	120-83-2	
Diethylphthalate	ND	ug/kg	356	55.0	1	09/13/10 12:30	09/23/10 17:22	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	356	140	1	09/13/10 12:30	09/23/10 17:22	105-67-9	
Dimethylphthalate	ND	ug/kg	356	72.3	1	09/13/10 12:30	09/23/10 17:22	131-11-3	
Di-n-butylphthalate	ND	ug/kg	356	58.3	1	09/13/10 12:30	09/23/10 17:22	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	712	71.2	1	09/13/10 12:30	09/23/10 17:22	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1780	58.3	1	09/13/10 12:30	09/23/10 17:22	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	356	66.9	1	09/13/10 12:30	09/23/10 17:22	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	356	74.5	1	09/13/10 12:30	09/23/10 17:22	606-20-2	
Di-n-octylphthalate	ND	ug/kg	356	74.5	1	09/13/10 12:30	09/23/10 17:22	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	356	97.1	1	09/13/10 12:30	09/23/10 17:22	117-81-7	
Fluoranthene	ND	ug/kg	356	51.8	1	09/13/10 12:30	09/23/10 17:22	206-44-0	
Fluorene	ND	ug/kg	356	73.4	1	09/13/10 12:30	09/23/10 17:22	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	356	61.5	1	09/13/10 12:30	09/23/10 17:22	87-68-3	
Hexachlorobenzene	ND	ug/kg	356	45.3	1	09/13/10 12:30	09/23/10 17:22	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	356	65.8	1	09/13/10 12:30	09/23/10 17:22	77-47-4	
Hexachloroethane	ND	ug/kg	356	93.9	1	09/13/10 12:30	09/23/10 17:22	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	356	73.4	1	09/13/10 12:30	09/23/10 17:22	193-39-5	
Isophorone	ND	ug/kg	356	79.9	1	09/13/10 12:30	09/23/10 17:22	78-59-1	
2-Methylnaphthalene	ND	ug/kg	356	76.6	1	09/13/10 12:30	09/23/10 17:22	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	356	108	1	09/13/10 12:30	09/23/10 17:22	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	356	140	1	09/13/10 12:30	09/23/10 17:22		
Naphthalene	ND	ug/kg	356	87.4	1	09/13/10 12:30	09/23/10 17:22	91-20-3	
2-Nitroaniline	ND	ug/kg	1780	110	1	09/13/10 12:30	09/23/10 17:22	88-74-4	
3-Nitroaniline	ND	ug/kg	1780	97.1	1	09/13/10 12:30	09/23/10 17:22	99-09-2	
4-Nitroaniline	ND	ug/kg	712	100	1	09/13/10 12:30	09/23/10 17:22	100-01-6	
Nitrobenzene	ND	ug/kg	356	97.1	1	09/13/10 12:30	09/23/10 17:22	98-95-3	
2-Nitrophenol	ND	ug/kg	356	86.4	1	09/13/10 12:30	09/23/10 17:22	88-75-5	
4-Nitrophenol	ND	ug/kg	1780	63.7	1	09/13/10 12:30	09/23/10 17:22	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	356	68.0	1	09/13/10 12:30	09/23/10 17:22	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	356	106	1	09/13/10 12:30	09/23/10 17:22	86-30-6	
Pentachlorophenol	ND	ug/kg	1780	64.8	1	09/13/10 12:30	09/23/10 17:22	87-86-5	
Phenanthrene	ND	ug/kg	356	59.4	1	09/13/10 12:30	09/23/10 17:22	85-01-8	
Phenol	ND	ug/kg	356	107	1	09/13/10 12:30	09/23/10 17:22	108-95-2	
Pyrene	ND	ug/kg	356	60.4	1	09/13/10 12:30	09/23/10 17:22	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	356	130	1	09/13/10 12:30	09/23/10 17:22	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	356	140	1	09/13/10 12:30	09/23/10 17:22	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	356	110	1	09/13/10 12:30	09/23/10 17:22	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	356	78.8	1	09/13/10 12:30	09/23/10 17:22	88-06-2	
2-Fluorobiphenyl (S)	34	%	30-110		1	09/13/10 12:30	09/23/10 17:22	321-60-8	
Terphenyl-d14 (S)	49	%	28-110		1	09/13/10 12:30	09/23/10 17:22	1718-51-0	
Phenol-d6 (S)	23	%	22-110		1	09/13/10 12:30	09/23/10 17:22	13127-88-3	
2-Fluorophenol (S)	23	%	13-110		1	09/13/10 12:30	09/23/10 17:22	367-12-4	
2,4,6-Tribromophenol (S)	42	%	27-110		1	09/13/10 12:30	09/23/10 17:22	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104D **Lab ID: 9276750024** Collected: 09/01/10 10:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	25	%	23-110		1	09/13/10 12:30	09/23/10 17:22	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	93.1	9.3	1		09/08/10 02:48	67-64-1	
Benzene	ND	ug/kg	4.7	1.5	1		09/08/10 02:48	71-43-2	
Bromochloromethane	ND	ug/kg	4.7	1.6	1		09/08/10 02:48	74-97-5	
Bromodichloromethane	ND	ug/kg	4.7	1.8	1		09/08/10 02:48	75-27-4	
Bromoform	ND	ug/kg	4.7	2.1	1		09/08/10 02:48	75-25-2	
Bromomethane	ND	ug/kg	9.3	2.3	1		09/08/10 02:48	74-83-9	
2-Butanone (MEK)	ND	ug/kg	93.1	2.7	1		09/08/10 02:48	78-93-3	
Carbon disulfide	ND	ug/kg	9.3	2.8	1		09/08/10 02:48	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.7	2.4	1		09/08/10 02:48	56-23-5	
Chlorobenzene	ND	ug/kg	4.7	1.8	1		09/08/10 02:48	108-90-7	
Chloroethane	ND	ug/kg	9.3	2.2	1		09/08/10 02:48	75-00-3	
Chloroform	ND	ug/kg	4.7	1.5	1		09/08/10 02:48	67-66-3	
Chloromethane	ND	ug/kg	9.3	2.2	1		09/08/10 02:48	74-87-3	
Cyclohexane	ND	ug/kg	4.7	1.5	1		09/08/10 02:48	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.7	3.3	1		09/08/10 02:48	96-12-8	
Dibromochloromethane	ND	ug/kg	4.7	1.7	1		09/08/10 02:48	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.7	1.7	1		09/08/10 02:48	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.7	1.8	1		09/08/10 02:48	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.7	1.9	1		09/08/10 02:48	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.7	1.6	1		09/08/10 02:48	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.3	3.3	1		09/08/10 02:48	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.7	1.4	1		09/08/10 02:48	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.7	2.0	1		09/08/10 02:48	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.7	1.7	1		09/08/10 02:48	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.7	1.3	1		09/08/10 02:48	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.7	1.8	1		09/08/10 02:48	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.7	1.6	1		09/08/10 02:48	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.7	1.7	1		09/08/10 02:48	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.7	1.4	1		09/08/10 02:48	10061-02-6	
Ethylbenzene	ND	ug/kg	4.7	1.7	1		09/08/10 02:48	100-41-4	
2-Hexanone	ND	ug/kg	46.5	3.6	1		09/08/10 02:48	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.7	1.8	1		09/08/10 02:48	98-82-8	
Methyl acetate	ND	ug/kg	9.3	1.3	1		09/08/10 02:48	79-20-9	
Methylcyclohexane	ND	ug/kg	9.3	1.4	1		09/08/10 02:48	108-87-2	
Methylene Chloride	**9.2J**	ug/kg	18.6	2.8	1		09/08/10 02:48	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	46.5	3.4	1		09/08/10 02:48	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.7	1.4	1		09/08/10 02:48	1634-04-4	
Styrene	ND	ug/kg	4.7	1.7	1		09/08/10 02:48	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.7	1.8	1		09/08/10 02:48	79-34-5	
Tetrachloroethene	ND	ug/kg	4.7	1.6	1		09/08/10 02:48	127-18-4	
Toluene	ND	ug/kg	4.7	1.7	1		09/08/10 02:48	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.7	2.0	1		09/08/10 02:48	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104D **Lab ID: 9276750024** Collected: 09/01/10 10:15 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.7	1.5	1		09/08/10 02:48	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.7	1.7	1		09/08/10 02:48	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.7	2.0	1		09/08/10 02:48	79-00-5	
Trichloroethene	**20.4**	ug/kg	4.7	2.0	1		09/08/10 02:48	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.7	2.0	1		09/08/10 02:48	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.7	1.8	1		09/08/10 02:48	76-13-1	
Vinyl chloride	ND	ug/kg	9.3	1.7	1		09/08/10 02:48	75-01-4	
Xylene (Total)	ND	ug/kg	9.3	3.3	1		09/08/10 02:48	1330-20-7	
m&p-Xylene	ND	ug/kg	9.3	3.3	1		09/08/10 02:48	179601-23-1	
o-Xylene	ND	ug/kg	4.7	1.8	1		09/08/10 02:48	95-47-6	
Dibromofluoromethane (S)	104	%	70-130		1		09/08/10 02:48	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/08/10 02:48	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		09/08/10 02:48	460-00-4	
1,2-Dichloroethane-d4 (S)	109	%	70-132		1		09/08/10 02:48	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**7.4**	%	0.10	0.10	1		09/02/10 16:58		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.17	0.17	1		09/05/10 13:59	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	4.7	4.7	1	09/03/10 10:00	09/03/10 11:42	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104E **Lab ID: 9276750025** Collected: 09/01/10 10:20 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	3.9	2.2	10	09/08/10 15:40	09/15/10 16:58	7440-36-0	D3
Arsenic	ND	mg/kg	3.9	2.5	10	09/08/10 15:40	09/15/10 16:58	7440-38-2	D3
Beryllium	**2.1**	mg/kg	0.79	0.16	10	09/08/10 15:40	09/15/10 16:58	7440-41-7	
Cadmium	ND	mg/kg	0.79	0.47	10	09/08/10 15:40	09/15/10 16:58	7440-43-9	D3
Chromium	**12.9**	mg/kg	3.9	0.24	10	09/08/10 15:40	09/15/10 16:58	7440-47-3	
Copper	**30.6**	mg/kg	3.9	0.32	10	09/08/10 15:40	09/15/10 16:58	7440-50-8	
Lead	**6.8**	mg/kg	3.9	3.8	10	09/08/10 15:40	09/15/10 16:58	7439-92-1	
Manganese	**342**	mg/kg	3.9	0.24	10	09/08/10 15:40	09/15/10 16:58	7439-96-5	
Nickel	**2.8J**	mg/kg	3.9	1.4	10	09/08/10 15:40	09/15/10 16:58	7440-02-0	D3
Selenium	ND	mg/kg	7.9	3.0	10	09/08/10 15:40	09/15/10 16:58	7782-49-2	D3
Silver	ND	mg/kg	3.9	0.24	10	09/08/10 15:40	09/15/10 16:58	7440-22-4	D3
Thallium	ND	mg/kg	7.9	2.0	10	09/08/10 15:40	09/15/10 16:58	7440-28-0	D3
Zinc	**54.3**	mg/kg	7.9	2.0	10	09/08/10 15:40	09/15/10 16:58	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	ND	mg/kg	0.0051	0.00010	1	09/02/10 19:20	09/07/10 17:09	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	405	93.4	1	09/13/10 12:30	09/23/10 20:30	83-32-9	
Acenaphthylene	ND	ug/kg	405	95.8	1	09/13/10 12:30	09/23/10 20:30	208-96-8	
Acetophenone	ND	ug/kg	405	209	1	09/13/10 12:30	09/23/10 20:30	98-86-2	
Anthracene	ND	ug/kg	405	90.9	1	09/13/10 12:30	09/23/10 20:30	120-12-7	
Atrazine	ND	ug/kg	811	160	1	09/13/10 12:30	09/23/10 20:30	1912-24-9	
Benzaldehyde	ND	ug/kg	811	405	1	09/13/10 12:30	09/23/10 20:30	100-52-7	
Benzo(a)anthracene	ND	ug/kg	405	74.9	1	09/13/10 12:30	09/23/10 20:30	56-55-3	
Benzo(a)pyrene	ND	ug/kg	405	77.4	1	09/13/10 12:30	09/23/10 20:30	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	405	70.0	1	09/13/10 12:30	09/23/10 20:30	205-99-2	
Benzo(g,h,i)perylene	**154J**	ug/kg	405	103	1	09/13/10 12:30	09/23/10 20:30	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	405	79.9	1	09/13/10 12:30	09/23/10 20:30	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	405	128	1	09/13/10 12:30	09/23/10 20:30	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	405	73.7	1	09/13/10 12:30	09/23/10 20:30	101-55-3	
Butylbenzylphthalate	ND	ug/kg	405	86.0	1	09/13/10 12:30	09/23/10 20:30	85-68-7	
Caprolactam	ND	ug/kg	405	70.0	1	09/13/10 12:30	09/23/10 20:30	105-60-2	
Carbazole	ND	ug/kg	405	77.4	1	09/13/10 12:30	09/23/10 20:30	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	811	83.6	1	09/13/10 12:30	09/23/10 20:30	59-50-7	
4-Chloroaniline	ND	ug/kg	2030	113	1	09/13/10 12:30	09/23/10 20:30	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	405	94.6	1	09/13/10 12:30	09/23/10 20:30	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	405	103	1	09/13/10 12:30	09/23/10 20:30	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	405	108	1	09/13/10 12:30	09/23/10 20:30	108-60-1	
2-Chloronaphthalene	ND	ug/kg	405	79.9	1	09/13/10 12:30	09/23/10 20:30	91-58-7	
2-Chlorophenol	ND	ug/kg	405	111	1	09/13/10 12:30	09/23/10 20:30	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	405	83.6	1	09/13/10 12:30	09/23/10 20:30	7005-72-3	
Chrysene	ND	ug/kg	405	54.1	1	09/13/10 12:30	09/23/10 20:30	218-01-9	
Dibenz(a,h)anthracene	**159J**	ug/kg	405	86.0	1	09/13/10 12:30	09/23/10 20:30	53-70-3	
Dibenzofuran	ND	ug/kg	405	66.3	1	09/13/10 12:30	09/23/10 20:30	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104E **Lab ID: 9276750025** Collected: 09/01/10 10:20 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	2030	88.5	1	09/13/10 12:30	09/23/10 20:30	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	405	88.5	1	09/13/10 12:30	09/23/10 20:30	120-83-2	
Diethylphthalate	ND	ug/kg	405	62.7	1	09/13/10 12:30	09/23/10 20:30	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	405	160	1	09/13/10 12:30	09/23/10 20:30	105-67-9	
Dimethylphthalate	ND	ug/kg	405	82.3	1	09/13/10 12:30	09/23/10 20:30	131-11-3	
Di-n-butylphthalate	ND	ug/kg	405	66.3	1	09/13/10 12:30	09/23/10 20:30	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	811	81.1	1	09/13/10 12:30	09/23/10 20:30	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	2030	66.3	1	09/13/10 12:30	09/23/10 20:30	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	405	76.2	1	09/13/10 12:30	09/23/10 20:30	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	405	84.8	1	09/13/10 12:30	09/23/10 20:30	606-20-2	
Di-n-octylphthalate	ND	ug/kg	405	84.8	1	09/13/10 12:30	09/23/10 20:30	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	405	111	1	09/13/10 12:30	09/23/10 20:30	117-81-7	
Fluoranthene	ND	ug/kg	405	59.0	1	09/13/10 12:30	09/23/10 20:30	206-44-0	
Fluorene	ND	ug/kg	405	83.6	1	09/13/10 12:30	09/23/10 20:30	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	405	70.0	1	09/13/10 12:30	09/23/10 20:30	87-68-3	
Hexachlorobenzene	ND	ug/kg	405	51.6	1	09/13/10 12:30	09/23/10 20:30	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	405	74.9	1	09/13/10 12:30	09/23/10 20:30	77-47-4	
Hexachloroethane	ND	ug/kg	405	107	1	09/13/10 12:30	09/23/10 20:30	67-72-1	
Indeno(1,2,3-cd)pyrene	**146J**	ug/kg	405	83.6	1	09/13/10 12:30	09/23/10 20:30	193-39-5	
Isophorone	ND	ug/kg	405	90.9	1	09/13/10 12:30	09/23/10 20:30	78-59-1	
2-Methylnaphthalene	ND	ug/kg	405	87.2	1	09/13/10 12:30	09/23/10 20:30	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	405	123	1	09/13/10 12:30	09/23/10 20:30	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	405	160	1	09/13/10 12:30	09/23/10 20:30		
Naphthalene	ND	ug/kg	405	99.5	1	09/13/10 12:30	09/23/10 20:30	91-20-3	
2-Nitroaniline	ND	ug/kg	2030	125	1	09/13/10 12:30	09/23/10 20:30	88-74-4	
3-Nitroaniline	ND	ug/kg	2030	111	1	09/13/10 12:30	09/23/10 20:30	99-09-2	
4-Nitroaniline	ND	ug/kg	811	114	1	09/13/10 12:30	09/23/10 20:30	100-01-6	
Nitrobenzene	ND	ug/kg	405	111	1	09/13/10 12:30	09/23/10 20:30	98-95-3	
2-Nitrophenol	ND	ug/kg	405	98.3	1	09/13/10 12:30	09/23/10 20:30	88-75-5	
4-Nitrophenol	ND	ug/kg	2030	72.5	1	09/13/10 12:30	09/23/10 20:30	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	405	77.4	1	09/13/10 12:30	09/23/10 20:30	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	405	120	1	09/13/10 12:30	09/23/10 20:30	86-30-6	
Pentachlorophenol	ND	ug/kg	2030	73.7	1	09/13/10 12:30	09/23/10 20:30	87-86-5	
Phenanthrene	ND	ug/kg	405	67.6	1	09/13/10 12:30	09/23/10 20:30	85-01-8	
Phenol	ND	ug/kg	405	122	1	09/13/10 12:30	09/23/10 20:30	108-95-2	
Pyrene	ND	ug/kg	405	68.8	1	09/13/10 12:30	09/23/10 20:30	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	405	147	1	09/13/10 12:30	09/23/10 20:30	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	405	160	1	09/13/10 12:30	09/23/10 20:30	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	405	125	1	09/13/10 12:30	09/23/10 20:30	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	405	89.7	1	09/13/10 12:30	09/23/10 20:30	88-06-2	
2-Fluorobiphenyl (S)	52	%	30-110		1	09/13/10 12:30	09/23/10 20:30	321-60-8	
Terphenyl-d14 (S)	60	%	28-110		1	09/13/10 12:30	09/23/10 20:30	1718-51-0	
Phenol-d6 (S)	33	%	22-110		1	09/13/10 12:30	09/23/10 20:30	13127-88-3	
2-Fluorophenol (S)	34	%	13-110		1	09/13/10 12:30	09/23/10 20:30	367-12-4	
2,4,6-Tribromophenol (S)	61	%	27-110		1	09/13/10 12:30	09/23/10 20:30	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104E **Lab ID: 9276750025** Collected: 09/01/10 10:20 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	39	%	23-110		1	09/13/10 12:30	09/23/10 20:30	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	104	10.4	1		09/08/10 03:07	67-64-1	
Benzene	ND	ug/kg	5.2	1.7	1		09/08/10 03:07	71-43-2	
Bromochloromethane	ND	ug/kg	5.2	1.8	1		09/08/10 03:07	74-97-5	
Bromodichloromethane	ND	ug/kg	5.2	2.0	1		09/08/10 03:07	75-27-4	
Bromoform	ND	ug/kg	5.2	2.4	1		09/08/10 03:07	75-25-2	
Bromomethane	ND	ug/kg	10.4	2.6	1		09/08/10 03:07	74-83-9	
2-Butanone (MEK)	ND	ug/kg	104	3.0	1		09/08/10 03:07	78-93-3	
Carbon disulfide	ND	ug/kg	10.4	3.1	1		09/08/10 03:07	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.2	2.7	1		09/08/10 03:07	56-23-5	
Chlorobenzene	ND	ug/kg	5.2	2.0	1		09/08/10 03:07	108-90-7	
Chloroethane	ND	ug/kg	10.4	2.5	1		09/08/10 03:07	75-00-3	
Chloroform	ND	ug/kg	5.2	1.7	1		09/08/10 03:07	67-66-3	
Chloromethane	ND	ug/kg	10.4	2.5	1		09/08/10 03:07	74-87-3	
Cyclohexane	ND	ug/kg	5.2	1.7	1		09/08/10 03:07	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.2	3.8	1		09/08/10 03:07	96-12-8	
Dibromochloromethane	ND	ug/kg	5.2	1.9	1		09/08/10 03:07	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.2	1.9	1		09/08/10 03:07	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.2	2.0	1		09/08/10 03:07	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.2	2.1	1		09/08/10 03:07	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.2	1.8	1		09/08/10 03:07	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.4	3.8	1		09/08/10 03:07	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.2	1.6	1		09/08/10 03:07	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.2	2.3	1		09/08/10 03:07	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.2	1.9	1		09/08/10 03:07	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.2	1.5	1		09/08/10 03:07	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.2	2.0	1		09/08/10 03:07	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.2	1.8	1		09/08/10 03:07	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.2	1.9	1		09/08/10 03:07	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.2	1.6	1		09/08/10 03:07	10061-02-6	
Ethylbenzene	ND	ug/kg	5.2	1.9	1		09/08/10 03:07	100-41-4	
2-Hexanone	ND	ug/kg	52.2	4.1	1		09/08/10 03:07	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.2	2.0	1		09/08/10 03:07	98-82-8	
Methyl acetate	ND	ug/kg	10.4	1.5	1		09/08/10 03:07	79-20-9	
Methylcyclohexane	ND	ug/kg	10.4	1.6	1		09/08/10 03:07	108-87-2	
Methylene Chloride	**6.6J**	ug/kg	20.9	3.1	1		09/08/10 03:07	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	52.2	3.9	1		09/08/10 03:07	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.2	1.6	1		09/08/10 03:07	1634-04-4	
Styrene	ND	ug/kg	5.2	1.9	1		09/08/10 03:07	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.2	2.0	1		09/08/10 03:07	79-34-5	
Tetrachloroethene	ND	ug/kg	5.2	1.8	1		09/08/10 03:07	127-18-4	
Toluene	ND	ug/kg	5.2	1.9	1		09/08/10 03:07	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.2	2.3	1		09/08/10 03:07	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-104E **Lab ID: 9276750025** Collected: 09/01/10 10:20 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.2	1.7	1		09/08/10 03:07	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.2	1.9	1		09/08/10 03:07	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.2	2.2	1		09/08/10 03:07	79-00-5	
Trichloroethene	**258**	ug/kg	25.5	10.7	5		09/08/10 18:45	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.2	2.3	1		09/08/10 03:07	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.2	2.0	1		09/08/10 03:07	76-13-1	
Vinyl chloride	ND	ug/kg	10.4	1.9	1		09/08/10 03:07	75-01-4	
Xylene (Total)	ND	ug/kg	10.4	3.8	1		09/08/10 03:07	1330-20-7	
m&p-Xylene	ND	ug/kg	10.4	3.8	1		09/08/10 03:07	179601-23-1	
o-Xylene	ND	ug/kg	5.2	2.0	1		09/08/10 03:07	95-47-6	
Dibromofluoromethane (S)	101	%	70-130		1		09/08/10 03:07	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		09/08/10 03:07	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		09/08/10 03:07	460-00-4	
1,2-Dichloroethane-d4 (S)	105	%	70-132		1		09/08/10 03:07	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**18.6**	%	0.10	0.10	1		09/02/10 16:58		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.25	0.25	1		09/05/10 13:59	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	5.1	5.1	1	09/03/10 10:00	09/03/10 11:42	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101A **Lab ID: 9276750026** Collected: 09/01/10 11:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	3.0	1.7	10	09/08/10 15:40	09/15/10 17:01	7440-36-0	D3
Arsenic	ND	mg/kg	3.0	1.9	10	09/08/10 15:40	09/15/10 17:01	7440-38-2	D3
Beryllium	**1.7**	mg/kg	0.59	0.12	10	09/08/10 15:40	09/15/10 17:01	7440-41-7	
Cadmium	ND	mg/kg	0.59	0.36	10	09/08/10 15:40	09/15/10 17:01	7440-43-9	D3
Chromium	**23.7**	mg/kg	3.0	0.18	10	09/08/10 15:40	09/15/10 17:01	7440-47-3	
Copper	**19.6**	mg/kg	3.0	0.24	10	09/08/10 15:40	09/15/10 17:01	7440-50-8	
Lead	**10.2**	mg/kg	3.0	2.9	10	09/08/10 15:40	09/15/10 17:01	7439-92-1	
Manganese	**537**	mg/kg	3.0	0.18	10	09/08/10 15:40	09/15/10 17:01	7439-96-5	
Nickel	**14.0**	mg/kg	3.0	1.1	10	09/08/10 15:40	09/15/10 17:01	7440-02-0	
Selenium	ND	mg/kg	5.9	2.3	10	09/08/10 15:40	09/15/10 17:01	7782-49-2	D3
Silver	**6.4**	mg/kg	3.0	0.18	10	09/08/10 15:40	09/15/10 17:01	7440-22-4	
Thallium	ND	mg/kg	5.9	1.5	10	09/08/10 15:40	09/15/10 17:01	7440-28-0	D3
Zinc	**73.7**	mg/kg	5.9	1.5	10	09/08/10 15:40	09/15/10 17:01	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.018**	mg/kg	0.0045	0.000089	1	09/08/10 10:01	09/10/10 12:08	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	353	81.3	1	09/13/10 12:30	09/23/10 21:07	83-32-9	
Acenaphthylene	ND	ug/kg	353	83.4	1	09/13/10 12:30	09/23/10 21:07	208-96-8	
Acetophenone	ND	ug/kg	353	182	1	09/13/10 12:30	09/23/10 21:07	98-86-2	
Anthracene	ND	ug/kg	353	79.2	1	09/13/10 12:30	09/23/10 21:07	120-12-7	
Atrazine	ND	ug/kg	706	139	1	09/13/10 12:30	09/23/10 21:07	1912-24-9	
Benzaldehyde	ND	ug/kg	706	353	1	09/13/10 12:30	09/23/10 21:07	100-52-7	
Benzo(a)anthracene	ND	ug/kg	353	65.3	1	09/13/10 12:30	09/23/10 21:07	56-55-3	
Benzo(a)pyrene	ND	ug/kg	353	67.4	1	09/13/10 12:30	09/23/10 21:07	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	353	61.0	1	09/13/10 12:30	09/23/10 21:07	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	353	89.9	1	09/13/10 12:30	09/23/10 21:07	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	353	69.5	1	09/13/10 12:30	09/23/10 21:07	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	353	111	1	09/13/10 12:30	09/23/10 21:07	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	353	64.2	1	09/13/10 12:30	09/23/10 21:07	101-55-3	
Butylbenzylphthalate	ND	ug/kg	353	74.9	1	09/13/10 12:30	09/23/10 21:07	85-68-7	
Caprolactam	ND	ug/kg	353	61.0	1	09/13/10 12:30	09/23/10 21:07	105-60-2	
Carbazole	ND	ug/kg	353	67.4	1	09/13/10 12:30	09/23/10 21:07	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	706	72.7	1	09/13/10 12:30	09/23/10 21:07	59-50-7	
4-Chloroaniline	ND	ug/kg	1760	98.4	1	09/13/10 12:30	09/23/10 21:07	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	353	82.4	1	09/13/10 12:30	09/23/10 21:07	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	353	89.9	1	09/13/10 12:30	09/23/10 21:07	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	353	94.1	1	09/13/10 12:30	09/23/10 21:07	108-60-1	
2-Chloronaphthalene	ND	ug/kg	353	69.5	1	09/13/10 12:30	09/23/10 21:07	91-58-7	
2-Chlorophenol	ND	ug/kg	353	96.3	1	09/13/10 12:30	09/23/10 21:07	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	353	72.7	1	09/13/10 12:30	09/23/10 21:07	7005-72-3	
Chrysene	ND	ug/kg	353	47.1	1	09/13/10 12:30	09/23/10 21:07	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	353	74.9	1	09/13/10 12:30	09/23/10 21:07	53-70-3	
Dibenzofuran	ND	ug/kg	353	57.8	1	09/13/10 12:30	09/23/10 21:07	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101A **Lab ID: 9276750026** Collected: 09/01/10 11:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1760	77.0	1	09/13/10 12:30	09/23/10 21:07	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	353	77.0	1	09/13/10 12:30	09/23/10 21:07	120-83-2	
Diethylphthalate	ND	ug/kg	353	54.6	1	09/13/10 12:30	09/23/10 21:07	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	353	139	1	09/13/10 12:30	09/23/10 21:07	105-67-9	
Dimethylphthalate	ND	ug/kg	353	71.7	1	09/13/10 12:30	09/23/10 21:07	131-11-3	
Di-n-butylphthalate	ND	ug/kg	353	57.8	1	09/13/10 12:30	09/23/10 21:07	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	706	70.6	1	09/13/10 12:30	09/23/10 21:07	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1760	57.8	1	09/13/10 12:30	09/23/10 21:07	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	353	66.3	1	09/13/10 12:30	09/23/10 21:07	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	353	73.8	1	09/13/10 12:30	09/23/10 21:07	606-20-2	
Di-n-octylphthalate	ND	ug/kg	353	73.8	1	09/13/10 12:30	09/23/10 21:07	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	353	96.3	1	09/13/10 12:30	09/23/10 21:07	117-81-7	
Fluoranthene	ND	ug/kg	353	51.3	1	09/13/10 12:30	09/23/10 21:07	206-44-0	
Fluorene	ND	ug/kg	353	72.7	1	09/13/10 12:30	09/23/10 21:07	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	353	61.0	1	09/13/10 12:30	09/23/10 21:07	87-68-3	
Hexachlorobenzene	ND	ug/kg	353	44.9	1	09/13/10 12:30	09/23/10 21:07	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	353	65.3	1	09/13/10 12:30	09/23/10 21:07	77-47-4	
Hexachloroethane	ND	ug/kg	353	93.1	1	09/13/10 12:30	09/23/10 21:07	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	353	72.7	1	09/13/10 12:30	09/23/10 21:07	193-39-5	
Isophorone	ND	ug/kg	353	79.2	1	09/13/10 12:30	09/23/10 21:07	78-59-1	
2-Methylnaphthalene	ND	ug/kg	353	75.9	1	09/13/10 12:30	09/23/10 21:07	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	353	107	1	09/13/10 12:30	09/23/10 21:07	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	353	139	1	09/13/10 12:30	09/23/10 21:07		
Naphthalene	ND	ug/kg	353	86.6	1	09/13/10 12:30	09/23/10 21:07	91-20-3	
2-Nitroaniline	ND	ug/kg	1760	109	1	09/13/10 12:30	09/23/10 21:07	88-74-4	
3-Nitroaniline	ND	ug/kg	1760	96.3	1	09/13/10 12:30	09/23/10 21:07	99-09-2	
4-Nitroaniline	ND	ug/kg	706	99.5	1	09/13/10 12:30	09/23/10 21:07	100-01-6	
Nitrobenzene	ND	ug/kg	353	96.3	1	09/13/10 12:30	09/23/10 21:07	98-95-3	
2-Nitrophenol	ND	ug/kg	353	85.6	1	09/13/10 12:30	09/23/10 21:07	88-75-5	
4-Nitrophenol	ND	ug/kg	1760	63.1	1	09/13/10 12:30	09/23/10 21:07	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	353	67.4	1	09/13/10 12:30	09/23/10 21:07	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	353	105	1	09/13/10 12:30	09/23/10 21:07	86-30-6	
Pentachlorophenol	ND	ug/kg	1760	64.2	1	09/13/10 12:30	09/23/10 21:07	87-86-5	
Phenanthrene	ND	ug/kg	353	58.8	1	09/13/10 12:30	09/23/10 21:07	85-01-8	
Phenol	ND	ug/kg	353	106	1	09/13/10 12:30	09/23/10 21:07	108-95-2	
Pyrene	ND	ug/kg	353	59.9	1	09/13/10 12:30	09/23/10 21:07	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	353	128	1	09/13/10 12:30	09/23/10 21:07	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	353	139	1	09/13/10 12:30	09/23/10 21:07	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	353	109	1	09/13/10 12:30	09/23/10 21:07	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	353	78.1	1	09/13/10 12:30	09/23/10 21:07	88-06-2	
2-Fluorobiphenyl (S)	39	%	30-110		1	09/13/10 12:30	09/23/10 21:07	321-60-8	
Terphenyl-d14 (S)	52	%	28-110		1	09/13/10 12:30	09/23/10 21:07	1718-51-0	
Phenol-d6 (S)	24	%	22-110		1	09/13/10 12:30	09/23/10 21:07	13127-88-3	
2-Fluorophenol (S)	24	%	13-110		1	09/13/10 12:30	09/23/10 21:07	367-12-4	
2,4,6-Tribromophenol (S)	50	%	27-110		1	09/13/10 12:30	09/23/10 21:07	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101A **Lab ID: 9276750026** Collected: 09/01/10 11:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	25	%	23-110		1	09/13/10 12:30	09/23/10 21:07	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**109**	ug/kg	92.5	9.3	1		09/08/10 03:25	67-64-1	C9
Benzene	ND	ug/kg	4.6	1.5	1		09/08/10 03:25	71-43-2	
Bromochloromethane	ND	ug/kg	4.6	1.6	1		09/08/10 03:25	74-97-5	
Bromodichloromethane	ND	ug/kg	4.6	1.8	1		09/08/10 03:25	75-27-4	
Bromoform	ND	ug/kg	4.6	2.1	1		09/08/10 03:25	75-25-2	
Bromomethane	ND	ug/kg	9.3	2.3	1		09/08/10 03:25	74-83-9	
2-Butanone (MEK)	ND	ug/kg	92.5	2.7	1		09/08/10 03:25	78-93-3	
Carbon disulfide	ND	ug/kg	9.3	2.8	1		09/08/10 03:25	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.6	2.4	1		09/08/10 03:25	56-23-5	
Chlorobenzene	ND	ug/kg	4.6	1.8	1		09/08/10 03:25	108-90-7	
Chloroethane	ND	ug/kg	9.3	2.2	1		09/08/10 03:25	75-00-3	
Chloroform	ND	ug/kg	4.6	1.5	1		09/08/10 03:25	67-66-3	
Chloromethane	ND	ug/kg	9.3	2.2	1		09/08/10 03:25	74-87-3	
Cyclohexane	ND	ug/kg	4.6	1.5	1		09/08/10 03:25	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.6	3.3	1		09/08/10 03:25	96-12-8	
Dibromochloromethane	ND	ug/kg	4.6	1.7	1		09/08/10 03:25	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.6	1.7	1		09/08/10 03:25	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.6	1.8	1		09/08/10 03:25	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.6	1.9	1		09/08/10 03:25	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.6	1.6	1		09/08/10 03:25	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.3	3.3	1		09/08/10 03:25	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.6	1.4	1		09/08/10 03:25	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.6	2.0	1		09/08/10 03:25	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.6	1.7	1		09/08/10 03:25	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.6	1.3	1		09/08/10 03:25	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.6	1.8	1		09/08/10 03:25	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.6	1.6	1		09/08/10 03:25	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.6	1.7	1		09/08/10 03:25	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.6	1.4	1		09/08/10 03:25	10061-02-6	
Ethylbenzene	ND	ug/kg	4.6	1.7	1		09/08/10 03:25	100-41-4	
2-Hexanone	ND	ug/kg	46.3	3.6	1		09/08/10 03:25	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.6	1.8	1		09/08/10 03:25	98-82-8	
Methyl acetate	ND	ug/kg	9.3	1.3	1		09/08/10 03:25	79-20-9	
Methylcyclohexane	ND	ug/kg	9.3	1.4	1		09/08/10 03:25	108-87-2	
Methylene Chloride	**11.3J**	ug/kg	18.5	2.8	1		09/08/10 03:25	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	46.3	3.4	1		09/08/10 03:25	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.6	1.4	1		09/08/10 03:25	1634-04-4	
Styrene	ND	ug/kg	4.6	1.7	1		09/08/10 03:25	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.6	1.8	1		09/08/10 03:25	79-34-5	
Tetrachloroethene	ND	ug/kg	4.6	1.6	1		09/08/10 03:25	127-18-4	
Toluene	ND	ug/kg	4.6	1.7	1		09/08/10 03:25	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.6	2.0	1		09/08/10 03:25	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101A **Lab ID: 9276750026** Collected: 09/01/10 11:25 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	4.6	1.5	1		09/08/10 03:25	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.6	1.7	1		09/08/10 03:25	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.6	1.9	1		09/08/10 03:25	79-00-5	
Trichloroethene	**9.7**	ug/kg	4.6	1.9	1		09/08/10 03:25	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.6	2.0	1		09/08/10 03:25	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.6	1.8	1		09/08/10 03:25	76-13-1	
Vinyl chloride	ND	ug/kg	9.3	1.7	1		09/08/10 03:25	75-01-4	
Xylene (Total)	ND	ug/kg	9.3	3.3	1		09/08/10 03:25	1330-20-7	
m&p-Xylene	ND	ug/kg	9.3	3.3	1		09/08/10 03:25	179601-23-1	
o-Xylene	ND	ug/kg	4.6	1.8	1		09/08/10 03:25	95-47-6	
Dibromofluoromethane (S)	103	%	70-130		1		09/08/10 03:25	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		09/08/10 03:25	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130		1		09/08/10 03:25	460-00-4	
1,2-Dichloroethane-d4 (S)	104	%	70-132		1		09/08/10 03:25	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**6.5**	%	0.10	0.10	1		09/02/10 16:58		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.16	0.16	1		09/05/10 14:01	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	4.5	4.5	1	09/03/10 14:00	09/03/10 15:27	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101B **Lab ID: 9276750027** Collected: 09/01/10 11:30 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	4.5	2.5	10	09/08/10 15:40	09/15/10 17:14	7440-36-0	D3
Arsenic	ND	mg/kg	4.5	2.9	10	09/08/10 15:40	09/15/10 17:14	7440-38-2	D3
Beryllium	**1.5**	mg/kg	0.90	0.18	10	09/08/10 15:40	09/15/10 17:14	7440-41-7	
Cadmium	ND	mg/kg	0.90	0.54	10	09/08/10 15:40	09/15/10 17:14	7440-43-9	D3
Chromium	**19.1**	mg/kg	4.5	0.27	10	09/08/10 15:40	09/15/10 17:14	7440-47-3	
Copper	**16.0**	mg/kg	4.5	0.36	10	09/08/10 15:40	09/15/10 17:14	7440-50-8	
Lead	**9.4**	mg/kg	4.5	4.3	10	09/08/10 15:40	09/15/10 17:14	7439-92-1	
Manganese	**692**	mg/kg	4.5	0.27	10	09/08/10 15:40	09/15/10 17:14	7439-96-5	
Nickel	**16.8**	mg/kg	4.5	1.6	10	09/08/10 15:40	09/15/10 17:14	7440-02-0	
Selenium	ND	mg/kg	9.0	3.4	10	09/08/10 15:40	09/15/10 17:14	7782-49-2	D3
Silver	ND	mg/kg	4.5	0.27	10	09/08/10 15:40	09/15/10 17:14	7440-22-4	D3
Thallium	ND	mg/kg	9.0	2.3	10	09/08/10 15:40	09/15/10 17:14	7440-28-0	D3
Zinc	**48.9**	mg/kg	9.0	2.3	10	09/08/10 15:40	09/15/10 17:14	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.00043J**	mg/kg	0.0044	0.000089	1	09/02/10 19:20	09/07/10 17:30	7439-97-6	M1
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	362	83.3	1	09/10/10 09:30	09/23/10 18:00	83-32-9	
Acenaphthylene	ND	ug/kg	362	85.5	1	09/10/10 09:30	09/23/10 18:00	208-96-8	
Acetophenone	ND	ug/kg	362	186	1	09/10/10 09:30	09/23/10 18:00	98-86-2	
Anthracene	ND	ug/kg	362	81.1	1	09/10/10 09:30	09/23/10 18:00	120-12-7	
Atrazine	ND	ug/kg	724	143	1	09/10/10 09:30	09/23/10 18:00	1912-24-9	
Benzaldehyde	ND	ug/kg	724	362	1	09/10/10 09:30	09/23/10 18:00	100-52-7	
Benzo(a)anthracene	ND	ug/kg	362	66.9	1	09/10/10 09:30	09/23/10 18:00	56-55-3	
Benzo(a)pyrene	ND	ug/kg	362	69.1	1	09/10/10 09:30	09/23/10 18:00	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	362	62.5	1	09/10/10 09:30	09/23/10 18:00	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	362	92.1	1	09/10/10 09:30	09/23/10 18:00	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	362	71.3	1	09/10/10 09:30	09/23/10 18:00	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	362	114	1	09/10/10 09:30	09/23/10 18:00	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	362	65.8	1	09/10/10 09:30	09/23/10 18:00	101-55-3	
Butylbenzylphthalate	ND	ug/kg	362	76.8	1	09/10/10 09:30	09/23/10 18:00	85-68-7	
Caprolactam	ND	ug/kg	362	62.5	1	09/10/10 09:30	09/23/10 18:00	105-60-2	
Carbazole	ND	ug/kg	362	69.1	1	09/10/10 09:30	09/23/10 18:00	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	724	74.6	1	09/10/10 09:30	09/23/10 18:00	59-50-7	
4-Chloroaniline	ND	ug/kg	1810	101	1	09/10/10 09:30	09/23/10 18:00	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	362	84.4	1	09/10/10 09:30	09/23/10 18:00	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	362	92.1	1	09/10/10 09:30	09/23/10 18:00	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	362	96.5	1	09/10/10 09:30	09/23/10 18:00	108-60-1	
2-Chloronaphthalene	ND	ug/kg	362	71.3	1	09/10/10 09:30	09/23/10 18:00	91-58-7	
2-Chlorophenol	ND	ug/kg	362	98.7	1	09/10/10 09:30	09/23/10 18:00	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	362	74.6	1	09/10/10 09:30	09/23/10 18:00	7005-72-3	
Chrysene	ND	ug/kg	362	48.2	1	09/10/10 09:30	09/23/10 18:00	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	362	76.8	1	09/10/10 09:30	09/23/10 18:00	53-70-3	
Dibenzofuran	ND	ug/kg	362	59.2	1	09/10/10 09:30	09/23/10 18:00	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101B **Lab ID: 9276750027** Collected: 09/01/10 11:30 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1810	78.9	1	09/10/10 09:30	09/23/10 18:00	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	362	78.9	1	09/10/10 09:30	09/23/10 18:00	120-83-2	
Diethylphthalate	ND	ug/kg	362	55.9	1	09/10/10 09:30	09/23/10 18:00	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	362	143	1	09/10/10 09:30	09/23/10 18:00	105-67-9	
Dimethylphthalate	ND	ug/kg	362	73.5	1	09/10/10 09:30	09/23/10 18:00	131-11-3	
Di-n-butylphthalate	ND	ug/kg	362	59.2	1	09/10/10 09:30	09/23/10 18:00	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	724	72.4	1	09/10/10 09:30	09/23/10 18:00	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1810	59.2	1	09/10/10 09:30	09/23/10 18:00	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	362	68.0	1	09/10/10 09:30	09/23/10 18:00	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	362	75.7	1	09/10/10 09:30	09/23/10 18:00	606-20-2	
Di-n-octylphthalate	ND	ug/kg	362	75.7	1	09/10/10 09:30	09/23/10 18:00	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	362	98.7	1	09/10/10 09:30	09/23/10 18:00	117-81-7	
Fluoranthene	ND	ug/kg	362	52.6	1	09/10/10 09:30	09/23/10 18:00	206-44-0	
Fluorene	ND	ug/kg	362	74.6	1	09/10/10 09:30	09/23/10 18:00	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	362	62.5	1	09/10/10 09:30	09/23/10 18:00	87-68-3	
Hexachlorobenzene	ND	ug/kg	362	46.1	1	09/10/10 09:30	09/23/10 18:00	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	362	66.9	1	09/10/10 09:30	09/23/10 18:00	77-47-4	
Hexachloroethane	ND	ug/kg	362	95.4	1	09/10/10 09:30	09/23/10 18:00	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	362	74.6	1	09/10/10 09:30	09/23/10 18:00	193-39-5	
Isophorone	ND	ug/kg	362	81.1	1	09/10/10 09:30	09/23/10 18:00	78-59-1	
2-Methylnaphthalene	ND	ug/kg	362	77.9	1	09/10/10 09:30	09/23/10 18:00	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	362	110	1	09/10/10 09:30	09/23/10 18:00	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	362	143	1	09/10/10 09:30	09/23/10 18:00		
Naphthalene	ND	ug/kg	362	88.8	1	09/10/10 09:30	09/23/10 18:00	91-20-3	
2-Nitroaniline	ND	ug/kg	1810	112	1	09/10/10 09:30	09/23/10 18:00	88-74-4	
3-Nitroaniline	ND	ug/kg	1810	98.7	1	09/10/10 09:30	09/23/10 18:00	99-09-2	
4-Nitroaniline	ND	ug/kg	724	102	1	09/10/10 09:30	09/23/10 18:00	100-01-6	
Nitrobenzene	ND	ug/kg	362	98.7	1	09/10/10 09:30	09/23/10 18:00	98-95-3	
2-Nitrophenol	ND	ug/kg	362	87.7	1	09/10/10 09:30	09/23/10 18:00	88-75-5	
4-Nitrophenol	ND	ug/kg	1810	64.7	1	09/10/10 09:30	09/23/10 18:00	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	362	69.1	1	09/10/10 09:30	09/23/10 18:00	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	362	107	1	09/10/10 09:30	09/23/10 18:00	86-30-6	
Pentachlorophenol	ND	ug/kg	1810	65.8	1	09/10/10 09:30	09/23/10 18:00	87-86-5	
Phenanthrene	ND	ug/kg	362	60.3	1	09/10/10 09:30	09/23/10 18:00	85-01-8	
Phenol	ND	ug/kg	362	109	1	09/10/10 09:30	09/23/10 18:00	108-95-2	
Pyrene	ND	ug/kg	362	61.4	1	09/10/10 09:30	09/23/10 18:00	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	362	132	1	09/10/10 09:30	09/23/10 18:00	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	362	143	1	09/10/10 09:30	09/23/10 18:00	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	362	112	1	09/10/10 09:30	09/23/10 18:00	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	362	80.0	1	09/10/10 09:30	09/23/10 18:00	88-06-2	
2-Fluorobiphenyl (S)	45	%	30-110		1	09/10/10 09:30	09/23/10 18:00	321-60-8	
Terphenyl-d14 (S)	57	%	28-110		1	09/10/10 09:30	09/23/10 18:00	1718-51-0	
Phenol-d6 (S)	27	%	22-110		1	09/10/10 09:30	09/23/10 18:00	13127-88-3	
2-Fluorophenol (S)	27	%	13-110		1	09/10/10 09:30	09/23/10 18:00	367-12-4	
2,4,6-Tribromophenol (S)	38	%	27-110		1	09/10/10 09:30	09/23/10 18:00	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101B **Lab ID: 9276750027** Collected: 09/01/10 11:30 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	34	%	23-110		1	09/10/10 09:30	09/23/10 18:00	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**44.0J**	ug/kg	99.7	10	1		09/08/10 03:43	67-64-1	
Benzene	ND	ug/kg	5.0	1.6	1		09/08/10 03:43	71-43-2	
Bromochloromethane	ND	ug/kg	5.0	1.7	1		09/08/10 03:43	74-97-5	
Bromodichloromethane	ND	ug/kg	5.0	1.9	1		09/08/10 03:43	75-27-4	
Bromoform	ND	ug/kg	5.0	2.3	1		09/08/10 03:43	75-25-2	
Bromomethane	ND	ug/kg	10	2.5	1		09/08/10 03:43	74-83-9	
2-Butanone (MEK)	ND	ug/kg	99.7	2.9	1		09/08/10 03:43	78-93-3	
Carbon disulfide	ND	ug/kg	10	3.0	1		09/08/10 03:43	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.0	2.6	1		09/08/10 03:43	56-23-5	
Chlorobenzene	ND	ug/kg	5.0	1.9	1		09/08/10 03:43	108-90-7	
Chloroethane	ND	ug/kg	10	2.4	1		09/08/10 03:43	75-00-3	
Chloroform	ND	ug/kg	5.0	1.6	1		09/08/10 03:43	67-66-3	
Chloromethane	ND	ug/kg	10	2.4	1		09/08/10 03:43	74-87-3	
Cyclohexane	ND	ug/kg	5.0	1.6	1		09/08/10 03:43	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.0	3.6	1		09/08/10 03:43	96-12-8	
Dibromochloromethane	ND	ug/kg	5.0	1.8	1		09/08/10 03:43	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.8	1		09/08/10 03:43	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.9	1		09/08/10 03:43	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.0	2.0	1		09/08/10 03:43	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.7	1		09/08/10 03:43	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10	3.6	1		09/08/10 03:43	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.0	1.5	1		09/08/10 03:43	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.0	2.2	1		09/08/10 03:43	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.0	1.8	1		09/08/10 03:43	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.4	1		09/08/10 03:43	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.9	1		09/08/10 03:43	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.0	1.7	1		09/08/10 03:43	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.8	1		09/08/10 03:43	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.5	1		09/08/10 03:43	10061-02-6	
Ethylbenzene	ND	ug/kg	5.0	1.8	1		09/08/10 03:43	100-41-4	
2-Hexanone	ND	ug/kg	49.8	3.9	1		09/08/10 03:43	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.9	1		09/08/10 03:43	98-82-8	
Methyl acetate	ND	ug/kg	10	1.4	1		09/08/10 03:43	79-20-9	
Methylcyclohexane	ND	ug/kg	10	1.5	1		09/08/10 03:43	108-87-2	
Methylene Chloride	**11.5J**	ug/kg	19.9	3.0	1		09/08/10 03:43	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	49.8	3.7	1		09/08/10 03:43	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.5	1		09/08/10 03:43	1634-04-4	
Styrene	ND	ug/kg	5.0	1.8	1		09/08/10 03:43	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.9	1		09/08/10 03:43	79-34-5	
Tetrachloroethene	ND	ug/kg	5.0	1.7	1		09/08/10 03:43	127-18-4	
Toluene	ND	ug/kg	5.0	1.8	1		09/08/10 03:43	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	2.2	1		09/08/10 03:43	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101B **Lab ID: 9276750027** Collected: 09/01/10 11:30 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.6	1		09/08/10 03:43	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.8	1		09/08/10 03:43	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.0	2.1	1		09/08/10 03:43	79-00-5	
Trichloroethene	ND	ug/kg	5.0	2.1	1		09/08/10 03:43	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.0	2.2	1		09/08/10 03:43	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.0	1.9	1		09/08/10 03:43	76-13-1	
Vinyl chloride	ND	ug/kg	10	1.8	1		09/08/10 03:43	75-01-4	
Xylene (Total)	ND	ug/kg	10	3.6	1		09/08/10 03:43	1330-20-7	
m&p-Xylene	ND	ug/kg	10	3.6	1		09/08/10 03:43	179601-23-1	
o-Xylene	ND	ug/kg	5.0	1.9	1		09/08/10 03:43	95-47-6	
Dibromofluoromethane (S)	102	%	70-130		1		09/08/10 03:43	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		09/08/10 03:43	2037-26-5	
4-Bromofluorobenzene (S)	98	%	70-130		1		09/08/10 03:43	460-00-4	
1,2-Dichloroethane-d4 (S)	105	%	70-132		1		09/08/10 03:43	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**8.8**	%	0.10	0.10	1		09/02/10 16:58		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.19	0.19	1		09/05/10 14:01	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	5.3	5.3	1	09/03/10 10:00	09/03/10 11:42	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101C **Lab ID: 9276750028** Collected: 09/01/10 11:35 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	9.9	5.6	20	09/08/10 15:40	09/15/10 17:24	7440-36-0	D3
Arsenic	ND	mg/kg	9.9	6.4	20	09/08/10 15:40	09/15/10 17:24	7440-38-2	D3
Beryllium	**4.2**	mg/kg	2.0	0.40	20	09/08/10 15:40	09/15/10 17:24	7440-41-7	
Cadmium	ND	mg/kg	2.0	1.2	20	09/08/10 15:40	09/15/10 17:24	7440-43-9	D3
Chromium	**56.0**	mg/kg	9.9	0.60	20	09/08/10 15:40	09/15/10 17:24	7440-47-3	
Copper	**36.3**	mg/kg	9.9	0.79	20	09/08/10 15:40	09/15/10 17:24	7440-50-8	
Lead	**14.0**	mg/kg	9.9	9.5	20	09/08/10 15:40	09/15/10 17:24	7439-92-1	
Manganese	**371**	mg/kg	9.9	0.60	20	09/08/10 15:40	09/15/10 17:24	7439-96-5	
Nickel	**30.6**	mg/kg	9.9	3.6	20	09/08/10 15:40	09/15/10 17:24	7440-02-0	
Selenium	ND	mg/kg	19.9	7.5	20	09/08/10 15:40	09/15/10 17:24	7782-49-2	D3
Silver	ND	mg/kg	9.9	0.60	20	09/08/10 15:40	09/15/10 17:24	7440-22-4	D3
Thallium	ND	mg/kg	19.9	5.2	20	09/08/10 15:40	09/15/10 17:24	7440-28-0	D3
Zinc	**157**	mg/kg	19.9	5.2	20	09/08/10 15:40	09/15/10 17:24	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	ND	mg/kg	0.0053	0.00011	1	09/02/10 19:20	09/07/10 17:43	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	419	96.6	1	09/13/10 12:30	09/17/10 12:27	83-32-9	
Acenaphthylene	ND	ug/kg	419	99.1	1	09/13/10 12:30	09/17/10 12:27	208-96-8	
Acetophenone	ND	ug/kg	419	216	1	09/13/10 12:30	09/17/10 12:27	98-86-2	
Anthracene	ND	ug/kg	419	94.0	1	09/13/10 12:30	09/17/10 12:27	120-12-7	
Atrazine	ND	ug/kg	839	165	1	09/13/10 12:30	09/17/10 12:27	1912-24-9	
Benzaldehyde	ND	ug/kg	839	419	1	09/13/10 12:30	09/17/10 12:27	100-52-7	
Benzo(a)anthracene	ND	ug/kg	419	77.5	1	09/13/10 12:30	09/17/10 12:27	56-55-3	
Benzo(a)pyrene	ND	ug/kg	419	80.0	1	09/13/10 12:30	09/17/10 12:27	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	419	72.4	1	09/13/10 12:30	09/17/10 12:27	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	419	107	1	09/13/10 12:30	09/17/10 12:27	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	419	82.6	1	09/13/10 12:30	09/17/10 12:27	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	419	132	1	09/13/10 12:30	09/17/10 12:27	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	419	76.2	1	09/13/10 12:30	09/17/10 12:27	101-55-3	
Butylbenzylphthalate	ND	ug/kg	419	88.9	1	09/13/10 12:30	09/17/10 12:27	85-68-7	
Caprolactam	ND	ug/kg	419	72.4	1	09/13/10 12:30	09/17/10 12:27	105-60-2	
Carbazole	ND	ug/kg	419	80.0	1	09/13/10 12:30	09/17/10 12:27	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	839	86.4	1	09/13/10 12:30	09/17/10 12:27	59-50-7	
4-Chloroaniline	ND	ug/kg	2100	117	1	09/13/10 12:30	09/17/10 12:27	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	419	97.8	1	09/13/10 12:30	09/17/10 12:27	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	419	107	1	09/13/10 12:30	09/17/10 12:27	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	419	112	1	09/13/10 12:30	09/17/10 12:27	108-60-1	
2-Chloronaphthalene	ND	ug/kg	419	82.6	1	09/13/10 12:30	09/17/10 12:27	91-58-7	
2-Chlorophenol	ND	ug/kg	419	114	1	09/13/10 12:30	09/17/10 12:27	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	419	86.4	1	09/13/10 12:30	09/17/10 12:27	7005-72-3	
Chrysene	ND	ug/kg	419	55.9	1	09/13/10 12:30	09/17/10 12:27	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	419	88.9	1	09/13/10 12:30	09/17/10 12:27	53-70-3	
Dibenzofuran	ND	ug/kg	419	68.6	1	09/13/10 12:30	09/17/10 12:27	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101C **Lab ID: 9276750028** Collected: 09/01/10 11:35 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	2100	91.5	1	09/13/10 12:30	09/17/10 12:27	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	419	91.5	1	09/13/10 12:30	09/17/10 12:27	120-83-2	
Diethylphthalate	ND	ug/kg	419	64.8	1	09/13/10 12:30	09/17/10 12:27	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	419	165	1	09/13/10 12:30	09/17/10 12:27	105-67-9	
Dimethylphthalate	ND	ug/kg	419	85.1	1	09/13/10 12:30	09/17/10 12:27	131-11-3	
Di-n-butylphthalate	ND	ug/kg	419	68.6	1	09/13/10 12:30	09/17/10 12:27	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	839	83.9	1	09/13/10 12:30	09/17/10 12:27	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	2100	68.6	1	09/13/10 12:30	09/17/10 12:27	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	419	78.8	1	09/13/10 12:30	09/17/10 12:27	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	419	87.7	1	09/13/10 12:30	09/17/10 12:27	606-20-2	
Di-n-octylphthalate	ND	ug/kg	419	87.7	1	09/13/10 12:30	09/17/10 12:27	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	419	114	1	09/13/10 12:30	09/17/10 12:27	117-81-7	
Fluoranthene	ND	ug/kg	419	61.0	1	09/13/10 12:30	09/17/10 12:27	206-44-0	
Fluorene	ND	ug/kg	419	86.4	1	09/13/10 12:30	09/17/10 12:27	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	419	72.4	1	09/13/10 12:30	09/17/10 12:27	87-68-3	
Hexachlorobenzene	ND	ug/kg	419	53.4	1	09/13/10 12:30	09/17/10 12:27	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	419	77.5	1	09/13/10 12:30	09/17/10 12:27	77-47-4	
Hexachloroethane	ND	ug/kg	419	111	1	09/13/10 12:30	09/17/10 12:27	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	419	86.4	1	09/13/10 12:30	09/17/10 12:27	193-39-5	
Isophorone	ND	ug/kg	419	94.0	1	09/13/10 12:30	09/17/10 12:27	78-59-1	
2-Methylnaphthalene	ND	ug/kg	419	90.2	1	09/13/10 12:30	09/17/10 12:27	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	419	127	1	09/13/10 12:30	09/17/10 12:27	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	419	165	1	09/13/10 12:30	09/17/10 12:27		
Naphthalene	ND	ug/kg	419	103	1	09/13/10 12:30	09/17/10 12:27	91-20-3	
2-Nitroaniline	ND	ug/kg	2100	130	1	09/13/10 12:30	09/17/10 12:27	88-74-4	
3-Nitroaniline	ND	ug/kg	2100	114	1	09/13/10 12:30	09/17/10 12:27	99-09-2	
4-Nitroaniline	ND	ug/kg	839	118	1	09/13/10 12:30	09/17/10 12:27	100-01-6	
Nitrobenzene	ND	ug/kg	419	114	1	09/13/10 12:30	09/17/10 12:27	98-95-3	
2-Nitrophenol	ND	ug/kg	419	102	1	09/13/10 12:30	09/17/10 12:27	88-75-5	
4-Nitrophenol	ND	ug/kg	2100	75.0	1	09/13/10 12:30	09/17/10 12:27	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	419	80.0	1	09/13/10 12:30	09/17/10 12:27	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	419	125	1	09/13/10 12:30	09/17/10 12:27	86-30-6	
Pentachlorophenol	ND	ug/kg	2100	76.2	1	09/13/10 12:30	09/17/10 12:27	87-86-5	
Phenanthrene	ND	ug/kg	419	69.9	1	09/13/10 12:30	09/17/10 12:27	85-01-8	
Phenol	ND	ug/kg	419	126	1	09/13/10 12:30	09/17/10 12:27	108-95-2	
Pyrene	ND	ug/kg	419	71.2	1	09/13/10 12:30	09/17/10 12:27	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	419	152	1	09/13/10 12:30	09/17/10 12:27	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	419	165	1	09/13/10 12:30	09/17/10 12:27	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	419	130	1	09/13/10 12:30	09/17/10 12:27	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	419	92.8	1	09/13/10 12:30	09/17/10 12:27	88-06-2	
2-Fluorobiphenyl (S)	37	%	30-110		1	09/13/10 12:30	09/17/10 12:27	321-60-8	
Terphenyl-d14 (S)	52	%	28-110		1	09/13/10 12:30	09/17/10 12:27	1718-51-0	
Phenol-d6 (S)	29	%	22-110		1	09/13/10 12:30	09/17/10 12:27	13127-88-3	
2-Fluorophenol (S)	30	%	13-110		1	09/13/10 12:30	09/17/10 12:27	367-12-4	
2,4,6-Tribromophenol (S)	56	%	27-110		1	09/13/10 12:30	09/17/10 12:27	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101C **Lab ID: 9276750028** Collected: 09/01/10 11:35 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	32	%	23-110		1	09/13/10 12:30	09/17/10 12:27	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	119	11.9	1		09/08/10 04:02	67-64-1	
Benzene	ND	ug/kg	5.9	1.9	1		09/08/10 04:02	71-43-2	
Bromochloromethane	ND	ug/kg	5.9	2.0	1		09/08/10 04:02	74-97-5	
Bromodichloromethane	ND	ug/kg	5.9	2.3	1		09/08/10 04:02	75-27-4	
Bromoform	ND	ug/kg	5.9	2.7	1		09/08/10 04:02	75-25-2	
Bromomethane	ND	ug/kg	11.9	3.0	1		09/08/10 04:02	74-83-9	
2-Butanone (MEK)	ND	ug/kg	119	3.4	1		09/08/10 04:02	78-93-3	
Carbon disulfide	ND	ug/kg	11.9	3.6	1		09/08/10 04:02	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.9	3.1	1		09/08/10 04:02	56-23-5	
Chlorobenzene	ND	ug/kg	5.9	2.3	1		09/08/10 04:02	108-90-7	
Chloroethane	ND	ug/kg	11.9	2.8	1		09/08/10 04:02	75-00-3	
Chloroform	ND	ug/kg	5.9	1.9	1		09/08/10 04:02	67-66-3	
Chloromethane	ND	ug/kg	11.9	2.8	1		09/08/10 04:02	74-87-3	
Cyclohexane	ND	ug/kg	5.9	1.9	1		09/08/10 04:02	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.9	4.3	1		09/08/10 04:02	96-12-8	
Dibromochloromethane	ND	ug/kg	5.9	2.1	1		09/08/10 04:02	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.9	2.1	1		09/08/10 04:02	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.9	2.3	1		09/08/10 04:02	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.9	2.4	1		09/08/10 04:02	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.9	2.0	1		09/08/10 04:02	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	11.9	4.3	1		09/08/10 04:02	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.9	1.8	1		09/08/10 04:02	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.9	2.6	1		09/08/10 04:02	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.9	2.1	1		09/08/10 04:02	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.9	1.7	1		09/08/10 04:02	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.9	2.3	1		09/08/10 04:02	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.9	2.0	1		09/08/10 04:02	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.9	2.1	1		09/08/10 04:02	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.9	1.8	1		09/08/10 04:02	10061-02-6	
Ethylbenzene	ND	ug/kg	5.9	2.1	1		09/08/10 04:02	100-41-4	
2-Hexanone	ND	ug/kg	59.3	4.6	1		09/08/10 04:02	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.9	2.3	1		09/08/10 04:02	98-82-8	
Methyl acetate	ND	ug/kg	11.9	1.7	1		09/08/10 04:02	79-20-9	
Methylcyclohexane	ND	ug/kg	11.9	1.8	1		09/08/10 04:02	108-87-2	
Methylene Chloride	**13.6J**	ug/kg	23.7	3.6	1		09/08/10 04:02	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	59.3	4.4	1		09/08/10 04:02	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.9	1.8	1		09/08/10 04:02	1634-04-4	
Styrene	ND	ug/kg	5.9	2.1	1		09/08/10 04:02	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.9	2.3	1		09/08/10 04:02	79-34-5	
Tetrachloroethene	ND	ug/kg	5.9	2.0	1		09/08/10 04:02	127-18-4	
Toluene	ND	ug/kg	5.9	2.1	1		09/08/10 04:02	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.9	2.6	1		09/08/10 04:02	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101C **Lab ID: 9276750028** Collected: 09/01/10 11:35 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.9	1.9	1		09/08/10 04:02	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.9	2.1	1		09/08/10 04:02	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.9	2.5	1		09/08/10 04:02	79-00-5	
Trichloroethene	ND	ug/kg	5.9	2.5	1		09/08/10 04:02	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.9	2.6	1		09/08/10 04:02	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.9	2.3	1		09/08/10 04:02	76-13-1	
Vinyl chloride	ND	ug/kg	11.9	2.1	1		09/08/10 04:02	75-01-4	
Xylene (Total)	ND	ug/kg	11.9	4.3	1		09/08/10 04:02	1330-20-7	
m&p-Xylene	ND	ug/kg	11.9	4.3	1		09/08/10 04:02	179601-23-1	
o-Xylene	ND	ug/kg	5.9	2.3	1		09/08/10 04:02	95-47-6	
Dibromofluoromethane (S)	103	%	70-130		1		09/08/10 04:02	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		09/08/10 04:02	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		09/08/10 04:02	460-00-4	
1,2-Dichloroethane-d4 (S)	102	%	70-132		1		09/08/10 04:02	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**21.3**	%	0.10	0.10	1		09/02/10 16:58		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.19	0.19	1		09/05/10 14:03	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	5.9	5.9	1	09/03/10 10:00	09/03/10 11:42	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101D **Lab ID: 9276750029** Collected: 09/01/10 11:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	5.1	2.8	10	09/08/10 15:40	09/15/10 17:27	7440-36-0	D3
Arsenic	ND	mg/kg	5.1	3.2	10	09/08/10 15:40	09/15/10 17:27	7440-38-2	D3
Beryllium	**5.2**	mg/kg	1.0	0.20	10	09/08/10 15:40	09/15/10 17:27	7440-41-7	
Cadmium	ND	mg/kg	1.0	0.61	10	09/08/10 15:40	09/15/10 17:27	7440-43-9	D3
Chromium	**26.0**	mg/kg	5.1	0.30	10	09/08/10 15:40	09/15/10 17:27	7440-47-3	
Copper	**48.7**	mg/kg	5.1	0.41	10	09/08/10 15:40	09/15/10 17:27	7440-50-8	
Lead	**8.7**	mg/kg	5.1	4.9	10	09/08/10 15:40	09/15/10 17:27	7439-92-1	
Manganese	**632**	mg/kg	5.1	0.30	10	09/08/10 15:40	09/15/10 17:27	7439-96-5	
Nickel	**8.9**	mg/kg	5.1	1.8	10	09/08/10 15:40	09/15/10 17:27	7440-02-0	
Selenium	ND	mg/kg	10.1	3.9	10	09/08/10 15:40	09/15/10 17:27	7782-49-2	D3
Silver	ND	mg/kg	5.1	0.30	10	09/08/10 15:40	09/15/10 17:27	7440-22-4	D3
Thallium	ND	mg/kg	10.1	2.6	10	09/08/10 15:40	09/15/10 17:27	7440-28-0	D3
Zinc	**107**	mg/kg	10.1	2.6	10	09/08/10 15:40	09/15/10 17:27	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.00093J**	mg/kg	0.0047	0.000094	1	09/02/10 19:20	09/07/10 17:51	7439-97-6	
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	395	90.9	1	09/13/10 12:30	09/17/10 13:04	83-32-9	
Acenaphthylene	ND	ug/kg	395	93.3	1	09/13/10 12:30	09/17/10 13:04	208-96-8	
Acetophenone	ND	ug/kg	395	203	1	09/13/10 12:30	09/17/10 13:04	98-86-2	
Anthracene	ND	ug/kg	395	88.5	1	09/13/10 12:30	09/17/10 13:04	120-12-7	
Atrazine	ND	ug/kg	790	156	1	09/13/10 12:30	09/17/10 13:04	1912-24-9	
Benzaldehyde	ND	ug/kg	790	395	1	09/13/10 12:30	09/17/10 13:04	100-52-7	
Benzo(a)anthracene	ND	ug/kg	395	73.0	1	09/13/10 12:30	09/17/10 13:04	56-55-3	
Benzo(a)pyrene	ND	ug/kg	395	75.4	1	09/13/10 12:30	09/17/10 13:04	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	395	68.2	1	09/13/10 12:30	09/17/10 13:04	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	395	101	1	09/13/10 12:30	09/17/10 13:04	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	395	77.8	1	09/13/10 12:30	09/17/10 13:04	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	395	124	1	09/13/10 12:30	09/17/10 13:04	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	395	71.8	1	09/13/10 12:30	09/17/10 13:04	101-55-3	
Butylbenzylphthalate	ND	ug/kg	395	83.8	1	09/13/10 12:30	09/17/10 13:04	85-68-7	
Caprolactam	ND	ug/kg	395	68.2	1	09/13/10 12:30	09/17/10 13:04	105-60-2	
Carbazole	ND	ug/kg	395	75.4	1	09/13/10 12:30	09/17/10 13:04	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	790	81.4	1	09/13/10 12:30	09/17/10 13:04	59-50-7	
4-Chloroaniline	ND	ug/kg	1970	110	1	09/13/10 12:30	09/17/10 13:04	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	395	92.1	1	09/13/10 12:30	09/17/10 13:04	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	395	101	1	09/13/10 12:30	09/17/10 13:04	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	395	105	1	09/13/10 12:30	09/17/10 13:04	108-60-1	
2-Chloronaphthalene	ND	ug/kg	395	77.8	1	09/13/10 12:30	09/17/10 13:04	91-58-7	
2-Chlorophenol	ND	ug/kg	395	108	1	09/13/10 12:30	09/17/10 13:04	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	395	81.4	1	09/13/10 12:30	09/17/10 13:04	7005-72-3	
Chrysene	ND	ug/kg	395	52.6	1	09/13/10 12:30	09/17/10 13:04	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	395	83.8	1	09/13/10 12:30	09/17/10 13:04	53-70-3	
Dibenzofuran	ND	ug/kg	395	64.6	1	09/13/10 12:30	09/17/10 13:04	132-64-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101D **Lab ID: 9276750029** Collected: 09/01/10 11:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
3,3'-Dichlorobenzidine	ND	ug/kg	1970	86.2	1	09/13/10 12:30	09/17/10 13:04	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	395	86.2	1	09/13/10 12:30	09/17/10 13:04	120-83-2	
Diethylphthalate	ND	ug/kg	395	61.0	1	09/13/10 12:30	09/17/10 13:04	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	395	156	1	09/13/10 12:30	09/17/10 13:04	105-67-9	
Dimethylphthalate	ND	ug/kg	395	80.2	1	09/13/10 12:30	09/17/10 13:04	131-11-3	
Di-n-butylphthalate	ND	ug/kg	395	64.6	1	09/13/10 12:30	09/17/10 13:04	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	790	79.0	1	09/13/10 12:30	09/17/10 13:04	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1970	64.6	1	09/13/10 12:30	09/17/10 13:04	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	395	74.2	1	09/13/10 12:30	09/17/10 13:04	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	395	82.6	1	09/13/10 12:30	09/17/10 13:04	606-20-2	
Di-n-octylphthalate	ND	ug/kg	395	82.6	1	09/13/10 12:30	09/17/10 13:04	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	395	108	1	09/13/10 12:30	09/17/10 13:04	117-81-7	
Fluoranthene	ND	ug/kg	395	57.4	1	09/13/10 12:30	09/17/10 13:04	206-44-0	
Fluorene	ND	ug/kg	395	81.4	1	09/13/10 12:30	09/17/10 13:04	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	395	68.2	1	09/13/10 12:30	09/17/10 13:04	87-68-3	
Hexachlorobenzene	ND	ug/kg	395	50.3	1	09/13/10 12:30	09/17/10 13:04	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	395	73.0	1	09/13/10 12:30	09/17/10 13:04	77-47-4	
Hexachloroethane	ND	ug/kg	395	104	1	09/13/10 12:30	09/17/10 13:04	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/kg	395	81.4	1	09/13/10 12:30	09/17/10 13:04	193-39-5	
Isophorone	ND	ug/kg	395	88.5	1	09/13/10 12:30	09/17/10 13:04	78-59-1	
2-Methylnaphthalene	ND	ug/kg	395	85.0	1	09/13/10 12:30	09/17/10 13:04	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	395	120	1	09/13/10 12:30	09/17/10 13:04	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	395	156	1	09/13/10 12:30	09/17/10 13:04		
Naphthalene	ND	ug/kg	395	96.9	1	09/13/10 12:30	09/17/10 13:04	91-20-3	
2-Nitroaniline	ND	ug/kg	1970	122	1	09/13/10 12:30	09/17/10 13:04	88-74-4	
3-Nitroaniline	ND	ug/kg	1970	108	1	09/13/10 12:30	09/17/10 13:04	99-09-2	
4-Nitroaniline	ND	ug/kg	790	111	1	09/13/10 12:30	09/17/10 13:04	100-01-6	
Nitrobenzene	ND	ug/kg	395	108	1	09/13/10 12:30	09/17/10 13:04	98-95-3	
2-Nitrophenol	ND	ug/kg	395	95.7	1	09/13/10 12:30	09/17/10 13:04	88-75-5	
4-Nitrophenol	ND	ug/kg	1970	70.6	1	09/13/10 12:30	09/17/10 13:04	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	395	75.4	1	09/13/10 12:30	09/17/10 13:04	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	395	117	1	09/13/10 12:30	09/17/10 13:04	86-30-6	
Pentachlorophenol	ND	ug/kg	1970	71.8	1	09/13/10 12:30	09/17/10 13:04	87-86-5	
Phenanthrene	ND	ug/kg	395	65.8	1	09/13/10 12:30	09/17/10 13:04	85-01-8	
Phenol	ND	ug/kg	395	118	1	09/13/10 12:30	09/17/10 13:04	108-95-2	
Pyrene	ND	ug/kg	395	67.0	1	09/13/10 12:30	09/17/10 13:04	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	395	144	1	09/13/10 12:30	09/17/10 13:04	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	395	156	1	09/13/10 12:30	09/17/10 13:04	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	395	122	1	09/13/10 12:30	09/17/10 13:04	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	395	87.4	1	09/13/10 12:30	09/17/10 13:04	88-06-2	
2-Fluorobiphenyl (S)	49	%	30-110		1	09/13/10 12:30	09/17/10 13:04	321-60-8	
Terphenyl-d14 (S)	59	%	28-110		1	09/13/10 12:30	09/17/10 13:04	1718-51-0	
Phenol-d6 (S)	39	%	22-110		1	09/13/10 12:30	09/17/10 13:04	13127-88-3	
2-Fluorophenol (S)	40	%	13-110		1	09/13/10 12:30	09/17/10 13:04	367-12-4	
2,4,6-Tribromophenol (S)	62	%	27-110		1	09/13/10 12:30	09/17/10 13:04	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101D **Lab ID: 9276750029** Collected: 09/01/10 11:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Nitrobenzene-d5 (S)	48	%	23-110		1	09/13/10 12:30	09/17/10 13:04	4165-60-0	
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**30.0J**	ug/kg	111	11.1	1		09/08/10 04:20	67-64-1	
Benzene	ND	ug/kg	5.5	1.8	1		09/08/10 04:20	71-43-2	
Bromochloromethane	ND	ug/kg	5.5	1.9	1		09/08/10 04:20	74-97-5	
Bromodichloromethane	ND	ug/kg	5.5	2.1	1		09/08/10 04:20	75-27-4	
Bromoform	ND	ug/kg	5.5	2.5	1		09/08/10 04:20	75-25-2	
Bromomethane	ND	ug/kg	11.1	2.8	1		09/08/10 04:20	74-83-9	
2-Butanone (MEK)	ND	ug/kg	111	3.2	1		09/08/10 04:20	78-93-3	
Carbon disulfide	ND	ug/kg	11.1	3.3	1		09/08/10 04:20	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.5	2.9	1		09/08/10 04:20	56-23-5	
Chlorobenzene	ND	ug/kg	5.5	2.1	1		09/08/10 04:20	108-90-7	
Chloroethane	ND	ug/kg	11.1	2.7	1		09/08/10 04:20	75-00-3	
Chloroform	ND	ug/kg	5.5	1.8	1		09/08/10 04:20	67-66-3	
Chloromethane	ND	ug/kg	11.1	2.7	1		09/08/10 04:20	74-87-3	
Cyclohexane	ND	ug/kg	5.5	1.8	1		09/08/10 04:20	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.5	4.0	1		09/08/10 04:20	96-12-8	
Dibromochloromethane	ND	ug/kg	5.5	2.0	1		09/08/10 04:20	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.5	2.0	1		09/08/10 04:20	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.5	2.1	1		09/08/10 04:20	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.5	2.2	1		09/08/10 04:20	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.5	1.9	1		09/08/10 04:20	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	11.1	4.0	1		09/08/10 04:20	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.5	1.7	1		09/08/10 04:20	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.5	2.4	1		09/08/10 04:20	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.5	2.0	1		09/08/10 04:20	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.5	1.5	1		09/08/10 04:20	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.5	2.1	1		09/08/10 04:20	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.5	1.9	1		09/08/10 04:20	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.5	2.0	1		09/08/10 04:20	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.5	1.7	1		09/08/10 04:20	10061-02-6	
Ethylbenzene	ND	ug/kg	5.5	2.0	1		09/08/10 04:20	100-41-4	
2-Hexanone	ND	ug/kg	55.3	4.3	1		09/08/10 04:20	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.5	2.1	1		09/08/10 04:20	98-82-8	
Methyl acetate	ND	ug/kg	11.1	1.5	1		09/08/10 04:20	79-20-9	
Methylcyclohexane	ND	ug/kg	11.1	1.7	1		09/08/10 04:20	108-87-2	
Methylene Chloride	**19.0J**	ug/kg	22.1	3.3	1		09/08/10 04:20	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	55.3	4.1	1		09/08/10 04:20	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.5	1.7	1		09/08/10 04:20	1634-04-4	
Styrene	ND	ug/kg	5.5	2.0	1		09/08/10 04:20	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.5	2.1	1		09/08/10 04:20	79-34-5	
Tetrachloroethene	ND	ug/kg	5.5	1.9	1		09/08/10 04:20	127-18-4	
Toluene	ND	ug/kg	5.5	2.0	1		09/08/10 04:20	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.5	2.4	1		09/08/10 04:20	87-61-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: SS-101D **Lab ID: 9276750029** Collected: 09/01/10 11:45 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
1,2,4-Trichlorobenzene	ND	ug/kg	5.5	1.8	1		09/08/10 04:20	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.5	2.0	1		09/08/10 04:20	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.5	2.3	1		09/08/10 04:20	79-00-5	
Trichloroethene	**3.1J**	ug/kg	5.5	2.3	1		09/08/10 04:20	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.5	2.4	1		09/08/10 04:20	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.5	2.1	1		09/08/10 04:20	76-13-1	
Vinyl chloride	ND	ug/kg	11.1	2.0	1		09/08/10 04:20	75-01-4	
Xylene (Total)	ND	ug/kg	11.1	4.0	1		09/08/10 04:20	1330-20-7	
m&p-Xylene	ND	ug/kg	11.1	4.0	1		09/08/10 04:20	179601-23-1	
o-Xylene	ND	ug/kg	5.5	2.1	1		09/08/10 04:20	95-47-6	
Dibromofluoromethane (S)	102	%	70-130		1		09/08/10 04:20	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/08/10 04:20	2037-26-5	
4-Bromofluorobenzene (S)	98	%	70-130		1		09/08/10 04:20	460-00-4	
1,2-Dichloroethane-d4 (S)	106	%	70-132		1		09/08/10 04:20	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**16.4**	%	0.10	0.10	1		09/02/10 16:59		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.18	0.18	1		09/05/10 14:03	57-12-5	
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	4.5	4.5	1	09/03/10 10:00	09/03/10 11:42	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-06 **Lab ID: 9276750030** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	0.48	0.27	1	09/08/10 15:40	09/15/10 09:14	7440-36-0	
Arsenic	ND	mg/kg	0.48	0.30	1	09/08/10 15:40	09/15/10 09:14	7440-38-2	
Beryllium	**0.33**	mg/kg	0.095	0.019	1	09/08/10 15:40	09/15/10 09:14	7440-41-7	
Cadmium	ND	mg/kg	0.095	0.057	1	09/08/10 15:40	09/15/10 09:14	7440-43-9	
Chromium	**3.4**	mg/kg	0.48	0.029	1	09/08/10 15:40	09/15/10 09:14	7440-47-3	
Copper	**2.8**	mg/kg	0.48	0.038	1	09/08/10 15:40	09/15/10 09:14	7440-50-8	
Lead	**4.8**	mg/kg	0.48	0.46	1	09/08/10 15:40	09/15/10 09:14	7439-92-1	
Manganese	**1560**	mg/kg	4.8	0.29	10	09/08/10 15:40	09/16/10 11:53	7439-96-5	
Nickel	**6.1**	mg/kg	0.48	0.17	1	09/08/10 15:40	09/15/10 09:14	7440-02-0	
Selenium	ND	mg/kg	0.95	0.36	1	09/08/10 15:40	09/15/10 09:14	7782-49-2	
Silver	ND	mg/kg	0.48	0.029	1	09/08/10 15:40	09/15/10 09:14	7440-22-4	
Thallium	**0.48J**	mg/kg	0.95	0.25	1	09/08/10 15:40	09/15/10 09:14	7440-28-0	
Zinc	**17.5**	mg/kg	0.95	0.25	1	09/08/10 15:40	09/15/10 09:14	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.014**	mg/kg	0.0051	0.00010	1	09/02/10 19:20	09/07/10 17:12	7439-97-6	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**15.3**	%	0.10	0.10	1		09/02/10 16:59		

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-07 **Lab ID: 9276750031** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**35.2J**	ug/kg	94.3	9.4	1		09/07/10 20:58	67-64-1	
Benzene	ND	ug/kg	4.7	1.5	1		09/07/10 20:58	71-43-2	
Bromochloromethane	ND	ug/kg	4.7	1.6	1		09/07/10 20:58	74-97-5	
Bromodichloromethane	ND	ug/kg	4.7	1.8	1		09/07/10 20:58	75-27-4	
Bromoform	ND	ug/kg	4.7	2.2	1		09/07/10 20:58	75-25-2	
Bromomethane	ND	ug/kg	9.4	2.4	1		09/07/10 20:58	74-83-9	
2-Butanone (MEK)	ND	ug/kg	94.3	2.7	1		09/07/10 20:58	78-93-3	
Carbon disulfide	ND	ug/kg	9.4	2.8	1		09/07/10 20:58	75-15-0	
Carbon tetrachloride	ND	ug/kg	4.7	2.5	1		09/07/10 20:58	56-23-5	
Chlorobenzene	ND	ug/kg	4.7	1.8	1		09/07/10 20:58	108-90-7	
Chloroethane	ND	ug/kg	9.4	2.3	1		09/07/10 20:58	75-00-3	
Chloroform	ND	ug/kg	4.7	1.5	1		09/07/10 20:58	67-66-3	
Chloromethane	ND	ug/kg	9.4	2.3	1		09/07/10 20:58	74-87-3	
Cyclohexane	ND	ug/kg	4.7	1.5	1		09/07/10 20:58	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	4.7	3.4	1		09/07/10 20:58	96-12-8	
Dibromochloromethane	ND	ug/kg	4.7	1.7	1		09/07/10 20:58	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	4.7	1.7	1		09/07/10 20:58	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	4.7	1.8	1		09/07/10 20:58	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	4.7	1.9	1		09/07/10 20:58	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	4.7	1.6	1		09/07/10 20:58	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	9.4	3.4	1		09/07/10 20:58	75-71-8	
1,1-Dichloroethane	ND	ug/kg	4.7	1.4	1		09/07/10 20:58	75-34-3	
1,2-Dichloroethane	ND	ug/kg	4.7	2.1	1		09/07/10 20:58	107-06-2	
1,1-Dichloroethene	ND	ug/kg	4.7	1.7	1		09/07/10 20:58	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	4.7	1.3	1		09/07/10 20:58	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	4.7	1.8	1		09/07/10 20:58	156-60-5	
1,2-Dichloropropane	ND	ug/kg	4.7	1.6	1		09/07/10 20:58	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	4.7	1.7	1		09/07/10 20:58	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	4.7	1.4	1		09/07/10 20:58	10061-02-6	
Ethylbenzene	ND	ug/kg	4.7	1.7	1		09/07/10 20:58	100-41-4	
2-Hexanone	ND	ug/kg	47.2	3.7	1		09/07/10 20:58	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	4.7	1.8	1		09/07/10 20:58	98-82-8	
Methyl acetate	**3.5J**	ug/kg	9.4	1.3	1		09/07/10 20:58	79-20-9	
Methylcyclohexane	ND	ug/kg	9.4	1.4	1		09/07/10 20:58	108-87-2	
Methylene Chloride	**8.7J**	ug/kg	18.9	2.8	1		09/07/10 20:58	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	47.2	3.5	1		09/07/10 20:58	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	4.7	1.4	1		09/07/10 20:58	1634-04-4	
Styrene	ND	ug/kg	4.7	1.7	1		09/07/10 20:58	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	4.7	1.8	1		09/07/10 20:58	79-34-5	
Tetrachloroethene	ND	ug/kg	4.7	1.6	1		09/07/10 20:58	127-18-4	
Toluene	ND	ug/kg	4.7	1.7	1		09/07/10 20:58	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	4.7	2.1	1		09/07/10 20:58	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	4.7	1.5	1		09/07/10 20:58	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	4.7	1.7	1		09/07/10 20:58	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	4.7	2.0	1		09/07/10 20:58	79-00-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-07 **Lab ID: 9276750031** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Trichloroethene	ND	ug/kg	4.7	2.0	1		09/07/10 20:58	79-01-6	
Trichlorofluoromethane	ND	ug/kg	4.7	2.1	1		09/07/10 20:58	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	4.7	1.8	1		09/07/10 20:58	76-13-1	
Vinyl chloride	ND	ug/kg	9.4	1.7	1		09/07/10 20:58	75-01-4	
Xylene (Total)	ND	ug/kg	9.4	3.4	1		09/07/10 20:58	1330-20-7	
m&p-Xylene	ND	ug/kg	9.4	3.4	1		09/07/10 20:58	179601-23-1	
o-Xylene	ND	ug/kg	4.7	1.8	1		09/07/10 20:58	95-47-6	
Dibromofluoromethane (S)	102	%	70-130		1		09/07/10 20:58	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		09/07/10 20:58	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		1		09/07/10 20:58	460-00-4	
1,2-Dichloroethane-d4 (S)	103	%	70-132		1		09/07/10 20:58	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**14.1**	%	0.10	0.10	1		09/02/10 16:59		

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-08 **Lab ID: 9276750032** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	414	95.3	1	09/13/10 12:30	09/18/10 11:38	83-32-9	
Acenaphthylene	ND	ug/kg	414	97.8	1	09/13/10 12:30	09/18/10 11:38	208-96-8	
Acetophenone	ND	ug/kg	414	213	1	09/13/10 12:30	09/18/10 11:38	98-86-2	
Anthracene	ND	ug/kg	414	92.8	1	09/13/10 12:30	09/18/10 11:38	120-12-7	
Atrazine	ND	ug/kg	828	163	1	09/13/10 12:30	09/18/10 11:38	1912-24-9	
Benzaldehyde	ND	ug/kg	828	414	1	09/13/10 12:30	09/18/10 11:38	100-52-7	
Benzo(a)anthracene	ND	ug/kg	414	76.5	1	09/13/10 12:30	09/18/10 11:38	56-55-3	
Benzo(a)pyrene	ND	ug/kg	414	79.0	1	09/13/10 12:30	09/18/10 11:38	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	414	71.5	1	09/13/10 12:30	09/18/10 11:38	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	414	105	1	09/13/10 12:30	09/18/10 11:38	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	414	81.5	1	09/13/10 12:30	09/18/10 11:38	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	414	130	1	09/13/10 12:30	09/18/10 11:38	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	414	75.3	1	09/13/10 12:30	09/18/10 11:38	101-55-3	
Butylbenzylphthalate	ND	ug/kg	414	87.8	1	09/13/10 12:30	09/18/10 11:38	85-68-7	
Caprolactam	ND	ug/kg	414	71.5	1	09/13/10 12:30	09/18/10 11:38	105-60-2	
Carbazole	ND	ug/kg	414	79.0	1	09/13/10 12:30	09/18/10 11:38	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	828	85.3	1	09/13/10 12:30	09/18/10 11:38	59-50-7	
4-Chloroaniline	ND	ug/kg	2070	115	1	09/13/10 12:30	09/18/10 11:38	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	414	96.6	1	09/13/10 12:30	09/18/10 11:38	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	414	105	1	09/13/10 12:30	09/18/10 11:38	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	414	110	1	09/13/10 12:30	09/18/10 11:38	108-60-1	
2-Chloronaphthalene	ND	ug/kg	414	81.5	1	09/13/10 12:30	09/18/10 11:38	91-58-7	
2-Chlorophenol	ND	ug/kg	414	113	1	09/13/10 12:30	09/18/10 11:38	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	414	85.3	1	09/13/10 12:30	09/18/10 11:38	7005-72-3	
Chrysene	ND	ug/kg	414	55.2	1	09/13/10 12:30	09/18/10 11:38	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	414	87.8	1	09/13/10 12:30	09/18/10 11:38	53-70-3	
Dibenzofuran	ND	ug/kg	414	67.7	1	09/13/10 12:30	09/18/10 11:38	132-64-9	
3,3'-Dichlorobenzidine	ND	ug/kg	2070	90.3	1	09/13/10 12:30	09/18/10 11:38	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	414	90.3	1	09/13/10 12:30	09/18/10 11:38	120-83-2	
Diethylphthalate	ND	ug/kg	414	64.0	1	09/13/10 12:30	09/18/10 11:38	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	414	163	1	09/13/10 12:30	09/18/10 11:38	105-67-9	
Dimethylphthalate	ND	ug/kg	414	84.0	1	09/13/10 12:30	09/18/10 11:38	131-11-3	
Di-n-butylphthalate	ND	ug/kg	414	67.7	1	09/13/10 12:30	09/18/10 11:38	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	828	82.8	1	09/13/10 12:30	09/18/10 11:38	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	2070	67.7	1	09/13/10 12:30	09/18/10 11:38	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	414	77.8	1	09/13/10 12:30	09/18/10 11:38	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	414	86.6	1	09/13/10 12:30	09/18/10 11:38	606-20-2	
Di-n-octylphthalate	ND	ug/kg	414	86.6	1	09/13/10 12:30	09/18/10 11:38	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	414	113	1	09/13/10 12:30	09/18/10 11:38	117-81-7	
Fluoranthene	ND	ug/kg	414	60.2	1	09/13/10 12:30	09/18/10 11:38	206-44-0	
Fluorene	ND	ug/kg	414	85.3	1	09/13/10 12:30	09/18/10 11:38	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	414	71.5	1	09/13/10 12:30	09/18/10 11:38	87-68-3	
Hexachlorobenzene	ND	ug/kg	414	52.7	1	09/13/10 12:30	09/18/10 11:38	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	414	76.5	1	09/13/10 12:30	09/18/10 11:38	77-47-4	
Hexachloroethane	ND	ug/kg	414	109	1	09/13/10 12:30	09/18/10 11:38	67-72-1	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-08 **Lab ID: 9276750032** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Indeno(1,2,3-cd)pyrene	ND	ug/kg	414	85.3	1	09/13/10 12:30	09/18/10 11:38	193-39-5	
Isophorone	ND	ug/kg	414	92.8	1	09/13/10 12:30	09/18/10 11:38	78-59-1	
2-Methylnaphthalene	ND	ug/kg	414	89.1	1	09/13/10 12:30	09/18/10 11:38	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	414	125	1	09/13/10 12:30	09/18/10 11:38	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	414	163	1	09/13/10 12:30	09/18/10 11:38		
Naphthalene	ND	ug/kg	414	102	1	09/13/10 12:30	09/18/10 11:38	91-20-3	
2-Nitroaniline	ND	ug/kg	2070	128	1	09/13/10 12:30	09/18/10 11:38	88-74-4	
3-Nitroaniline	ND	ug/kg	2070	113	1	09/13/10 12:30	09/18/10 11:38	99-09-2	
4-Nitroaniline	ND	ug/kg	828	117	1	09/13/10 12:30	09/18/10 11:38	100-01-6	
Nitrobenzene	ND	ug/kg	414	113	1	09/13/10 12:30	09/18/10 11:38	98-95-3	
2-Nitrophenol	ND	ug/kg	414	100	1	09/13/10 12:30	09/18/10 11:38	88-75-5	
4-Nitrophenol	ND	ug/kg	2070	74.0	1	09/13/10 12:30	09/18/10 11:38	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	414	79.0	1	09/13/10 12:30	09/18/10 11:38	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	414	123	1	09/13/10 12:30	09/18/10 11:38	86-30-6	
Pentachlorophenol	ND	ug/kg	2070	75.3	1	09/13/10 12:30	09/18/10 11:38	87-86-5	
Phenanthrene	ND	ug/kg	414	69.0	1	09/13/10 12:30	09/18/10 11:38	85-01-8	
Phenol	ND	ug/kg	414	124	1	09/13/10 12:30	09/18/10 11:38	108-95-2	
Pyrene	ND	ug/kg	414	70.2	1	09/13/10 12:30	09/18/10 11:38	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	414	151	1	09/13/10 12:30	09/18/10 11:38	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	414	163	1	09/13/10 12:30	09/18/10 11:38	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	414	128	1	09/13/10 12:30	09/18/10 11:38	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	414	91.6	1	09/13/10 12:30	09/18/10 11:38	88-06-2	
2-Fluorobiphenyl (S)	45	%	30-110		1	09/13/10 12:30	09/18/10 11:38	321-60-8	
Terphenyl-d14 (S)	51	%	28-110		1	09/13/10 12:30	09/18/10 11:38	1718-51-0	
Phenol-d6 (S)	32	%	22-110		1	09/13/10 12:30	09/18/10 11:38	13127-88-3	
2-Fluorophenol (S)	31	%	13-110		1	09/13/10 12:30	09/18/10 11:38	367-12-4	
2,4,6-Tribromophenol (S)	46	%	27-110		1	09/13/10 12:30	09/18/10 11:38	118-79-6	
Nitrobenzene-d5 (S)	35	%	23-110		1	09/13/10 12:30	09/18/10 11:38	4165-60-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**20.3**	%	0.10	0.10	1		09/07/10 09:08		

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-09 **Lab ID: 9276750033** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**20.3**	%	0.10	0.10	1		09/02/10 17:19		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.17	0.17	1		09/05/10 13:54	57-12-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-10 **Lab ID: 9276750034** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Acenaphthene	ND	ug/kg	374	86.2	1	09/13/10 12:30	09/18/10 12:13	83-32-9	
Acenaphthylene	ND	ug/kg	374	88.5	1	09/13/10 12:30	09/18/10 12:13	208-96-8	
Acetophenone	ND	ug/kg	374	193	1	09/13/10 12:30	09/18/10 12:13	98-86-2	
Anthracene	ND	ug/kg	374	84.0	1	09/13/10 12:30	09/18/10 12:13	120-12-7	
Atrazine	ND	ug/kg	749	147	1	09/13/10 12:30	09/18/10 12:13	1912-24-9	
Benzaldehyde	ND	ug/kg	749	374	1	09/13/10 12:30	09/18/10 12:13	100-52-7	
Benzo(a)anthracene	ND	ug/kg	374	69.2	1	09/13/10 12:30	09/18/10 12:13	56-55-3	
Benzo(a)pyrene	ND	ug/kg	374	71.5	1	09/13/10 12:30	09/18/10 12:13	50-32-8	
Benzo(b)fluoranthene	ND	ug/kg	374	64.7	1	09/13/10 12:30	09/18/10 12:13	205-99-2	
Benzo(g,h,i)perylene	ND	ug/kg	374	95.3	1	09/13/10 12:30	09/18/10 12:13	191-24-2	
Benzo(k)fluoranthene	ND	ug/kg	374	73.7	1	09/13/10 12:30	09/18/10 12:13	207-08-9	
Biphenyl (Diphenyl)	ND	ug/kg	374	118	1	09/13/10 12:30	09/18/10 12:13	92-52-4	
4-Bromophenylphenyl ether	ND	ug/kg	374	68.1	1	09/13/10 12:30	09/18/10 12:13	101-55-3	
Butylbenzylphthalate	ND	ug/kg	374	79.4	1	09/13/10 12:30	09/18/10 12:13	85-68-7	
Caprolactam	ND	ug/kg	374	64.7	1	09/13/10 12:30	09/18/10 12:13	105-60-2	
Carbazole	ND	ug/kg	374	71.5	1	09/13/10 12:30	09/18/10 12:13	86-74-8	
4-Chloro-3-methylphenol	ND	ug/kg	749	77.1	1	09/13/10 12:30	09/18/10 12:13	59-50-7	
4-Chloroaniline	ND	ug/kg	1870	104	1	09/13/10 12:30	09/18/10 12:13	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/kg	374	87.4	1	09/13/10 12:30	09/18/10 12:13	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/kg	374	95.3	1	09/13/10 12:30	09/18/10 12:13	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/kg	374	99.8	1	09/13/10 12:30	09/18/10 12:13	108-60-1	
2-Chloronaphthalene	ND	ug/kg	374	73.7	1	09/13/10 12:30	09/18/10 12:13	91-58-7	
2-Chlorophenol	ND	ug/kg	374	102	1	09/13/10 12:30	09/18/10 12:13	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/kg	374	77.1	1	09/13/10 12:30	09/18/10 12:13	7005-72-3	
Chrysene	ND	ug/kg	374	49.9	1	09/13/10 12:30	09/18/10 12:13	218-01-9	
Dibenz(a,h)anthracene	ND	ug/kg	374	79.4	1	09/13/10 12:30	09/18/10 12:13	53-70-3	
Dibenzofuran	ND	ug/kg	374	61.3	1	09/13/10 12:30	09/18/10 12:13	132-64-9	
3,3'-Dichlorobenzidine	ND	ug/kg	1870	81.7	1	09/13/10 12:30	09/18/10 12:13	91-94-1	
2,4-Dichlorophenol	ND	ug/kg	374	81.7	1	09/13/10 12:30	09/18/10 12:13	120-83-2	
Diethylphthalate	ND	ug/kg	374	57.9	1	09/13/10 12:30	09/18/10 12:13	84-66-2	
2,4-Dimethylphenol	ND	ug/kg	374	147	1	09/13/10 12:30	09/18/10 12:13	105-67-9	
Dimethylphthalate	ND	ug/kg	374	76.0	1	09/13/10 12:30	09/18/10 12:13	131-11-3	
Di-n-butylphthalate	ND	ug/kg	374	61.3	1	09/13/10 12:30	09/18/10 12:13	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/kg	749	74.9	1	09/13/10 12:30	09/18/10 12:13	534-52-1	
2,4-Dinitrophenol	ND	ug/kg	1870	61.3	1	09/13/10 12:30	09/18/10 12:13	51-28-5	
2,4-Dinitrotoluene	ND	ug/kg	374	70.3	1	09/13/10 12:30	09/18/10 12:13	121-14-2	
2,6-Dinitrotoluene	ND	ug/kg	374	78.3	1	09/13/10 12:30	09/18/10 12:13	606-20-2	
Di-n-octylphthalate	ND	ug/kg	374	78.3	1	09/13/10 12:30	09/18/10 12:13	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/kg	374	102	1	09/13/10 12:30	09/18/10 12:13	117-81-7	
Fluoranthene	ND	ug/kg	374	54.5	1	09/13/10 12:30	09/18/10 12:13	206-44-0	
Fluorene	ND	ug/kg	374	77.1	1	09/13/10 12:30	09/18/10 12:13	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/kg	374	64.7	1	09/13/10 12:30	09/18/10 12:13	87-68-3	
Hexachlorobenzene	ND	ug/kg	374	47.7	1	09/13/10 12:30	09/18/10 12:13	118-74-1	
Hexachlorocyclopentadiene	ND	ug/kg	374	69.2	1	09/13/10 12:30	09/18/10 12:13	77-47-4	
Hexachloroethane	ND	ug/kg	374	98.7	1	09/13/10 12:30	09/18/10 12:13	67-72-1	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-10 **Lab ID: 9276750034** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Microwave	Analytical Method: EPA 8270 Preparation Method: EPA 3546								
Indeno(1,2,3-cd)pyrene	ND	ug/kg	374	77.1	1	09/13/10 12:30	09/18/10 12:13	193-39-5	
Isophorone	ND	ug/kg	374	84.0	1	09/13/10 12:30	09/18/10 12:13	78-59-1	
2-Methylnaphthalene	ND	ug/kg	374	80.6	1	09/13/10 12:30	09/18/10 12:13	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/kg	374	113	1	09/13/10 12:30	09/18/10 12:13	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/kg	374	147	1	09/13/10 12:30	09/18/10 12:13		
Naphthalene	ND	ug/kg	374	91.9	1	09/13/10 12:30	09/18/10 12:13	91-20-3	
2-Nitroaniline	ND	ug/kg	1870	116	1	09/13/10 12:30	09/18/10 12:13	88-74-4	
3-Nitroaniline	ND	ug/kg	1870	102	1	09/13/10 12:30	09/18/10 12:13	99-09-2	
4-Nitroaniline	ND	ug/kg	749	106	1	09/13/10 12:30	09/18/10 12:13	100-01-6	
Nitrobenzene	ND	ug/kg	374	102	1	09/13/10 12:30	09/18/10 12:13	98-95-3	
2-Nitrophenol	ND	ug/kg	374	90.8	1	09/13/10 12:30	09/18/10 12:13	88-75-5	
4-Nitrophenol	ND	ug/kg	1870	66.9	1	09/13/10 12:30	09/18/10 12:13	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/kg	374	71.5	1	09/13/10 12:30	09/18/10 12:13	621-64-7	
N-Nitrosodiphenylamine	ND	ug/kg	374	111	1	09/13/10 12:30	09/18/10 12:13	86-30-6	
Pentachlorophenol	ND	ug/kg	1870	68.1	1	09/13/10 12:30	09/18/10 12:13	87-86-5	
Phenanthrene	ND	ug/kg	374	62.4	1	09/13/10 12:30	09/18/10 12:13	85-01-8	
Phenol	ND	ug/kg	374	112	1	09/13/10 12:30	09/18/10 12:13	108-95-2	
Pyrene	ND	ug/kg	374	63.5	1	09/13/10 12:30	09/18/10 12:13	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/kg	374	136	1	09/13/10 12:30	09/18/10 12:13	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/kg	374	147	1	09/13/10 12:30	09/18/10 12:13	58-90-2	
2,4,5-Trichlorophenol	ND	ug/kg	374	116	1	09/13/10 12:30	09/18/10 12:13	95-95-4	
2,4,6-Trichlorophenol	ND	ug/kg	374	82.8	1	09/13/10 12:30	09/18/10 12:13	88-06-2	
2-Fluorobiphenyl (S)	65	%	30-110		1	09/13/10 12:30	09/18/10 12:13	321-60-8	
Terphenyl-d14 (S)	61	%	28-110		1	09/13/10 12:30	09/18/10 12:13	1718-51-0	
Phenol-d6 (S)	50	%	22-110		1	09/13/10 12:30	09/18/10 12:13	13127-88-3	
2-Fluorophenol (S)	49	%	13-110		1	09/13/10 12:30	09/18/10 12:13	367-12-4	
2,4,6-Tribromophenol (S)	63	%	27-110		1	09/13/10 12:30	09/18/10 12:13	118-79-6	
Nitrobenzene-d5 (S)	57	%	23-110		1	09/13/10 12:30	09/18/10 12:13	4165-60-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**11.9**	%	0.10	0.10	1		09/02/10 17:19		

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-11 **Lab ID: 9276750035** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**14.8**	%	0.10	0.10	1		09/03/10 11:21		
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	3.5	3.5	1	09/03/10 10:00	09/03/10 11:47	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-12 **Lab ID: 9276750036** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	**28.1J**	ug/kg	115	11.5	1		09/07/10 21:17	67-64-1	
Benzene	ND	ug/kg	5.7	1.8	1		09/07/10 21:17	71-43-2	
Bromochloromethane	ND	ug/kg	5.7	2.0	1		09/07/10 21:17	74-97-5	
Bromodichloromethane	ND	ug/kg	5.7	2.2	1		09/07/10 21:17	75-27-4	
Bromoform	ND	ug/kg	5.7	2.6	1		09/07/10 21:17	75-25-2	
Bromomethane	ND	ug/kg	11.5	2.9	1		09/07/10 21:17	74-83-9	
2-Butanone (MEK)	ND	ug/kg	115	3.3	1		09/07/10 21:17	78-93-3	
Carbon disulfide	ND	ug/kg	11.5	3.4	1		09/07/10 21:17	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.7	3.0	1		09/07/10 21:17	56-23-5	
Chlorobenzene	ND	ug/kg	5.7	2.2	1		09/07/10 21:17	108-90-7	
Chloroethane	ND	ug/kg	11.5	2.8	1		09/07/10 21:17	75-00-3	
Chloroform	ND	ug/kg	5.7	1.8	1		09/07/10 21:17	67-66-3	
Chloromethane	ND	ug/kg	11.5	2.8	1		09/07/10 21:17	74-87-3	
Cyclohexane	ND	ug/kg	5.7	1.8	1		09/07/10 21:17	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.7	4.1	1		09/07/10 21:17	96-12-8	
Dibromochloromethane	ND	ug/kg	5.7	2.1	1		09/07/10 21:17	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.7	2.1	1		09/07/10 21:17	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.7	2.2	1		09/07/10 21:17	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.7	2.3	1		09/07/10 21:17	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.7	2.0	1		09/07/10 21:17	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	11.5	4.1	1		09/07/10 21:17	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.7	1.7	1		09/07/10 21:17	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.7	2.5	1		09/07/10 21:17	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.7	2.1	1		09/07/10 21:17	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.7	1.6	1		09/07/10 21:17	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.7	2.2	1		09/07/10 21:17	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.7	2.0	1		09/07/10 21:17	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.7	2.1	1		09/07/10 21:17	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.7	1.7	1		09/07/10 21:17	10061-02-6	
Ethylbenzene	ND	ug/kg	5.7	2.1	1		09/07/10 21:17	100-41-4	
2-Hexanone	ND	ug/kg	57.4	4.5	1		09/07/10 21:17	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.7	2.2	1		09/07/10 21:17	98-82-8	
Methyl acetate	ND	ug/kg	11.5	1.6	1		09/07/10 21:17	79-20-9	
Methylcyclohexane	ND	ug/kg	11.5	1.7	1		09/07/10 21:17	108-87-2	
Methylene Chloride	**7.4J**	ug/kg	23.0	3.4	1		09/07/10 21:17	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	57.4	4.2	1		09/07/10 21:17	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.7	1.7	1		09/07/10 21:17	1634-04-4	
Styrene	ND	ug/kg	5.7	2.1	1		09/07/10 21:17	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.7	2.2	1		09/07/10 21:17	79-34-5	
Tetrachloroethene	ND	ug/kg	5.7	2.0	1		09/07/10 21:17	127-18-4	
Toluene	ND	ug/kg	5.7	2.1	1		09/07/10 21:17	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.7	2.5	1		09/07/10 21:17	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	5.7	1.8	1		09/07/10 21:17	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.7	2.1	1		09/07/10 21:17	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.7	2.4	1		09/07/10 21:17	79-00-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-12 **Lab ID: 9276750036** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Trichloroethene	ND	ug/kg	5.7	2.4	1		09/07/10 21:17	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.7	2.5	1		09/07/10 21:17	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.7	2.2	1		09/07/10 21:17	76-13-1	
Vinyl chloride	ND	ug/kg	11.5	2.1	1		09/07/10 21:17	75-01-4	
Xylene (Total)	ND	ug/kg	11.5	4.1	1		09/07/10 21:17	1330-20-7	
m&p-Xylene	ND	ug/kg	11.5	4.1	1		09/07/10 21:17	179601-23-1	
o-Xylene	ND	ug/kg	5.7	2.2	1		09/07/10 21:17	95-47-6	
Dibromofluoromethane (S)	103	%	70-130		1		09/07/10 21:17	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		09/07/10 21:17	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		09/07/10 21:17	460-00-4	
1,2-Dichloroethane-d4 (S)	105	%	70-132		1		09/07/10 21:17	17060-07-0	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**18.6**	%	0.10	0.10	1		09/03/10 11:21		

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-13 **Lab ID: 9276750037** Collected: 09/01/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP	Analytical Method: EPA 6010 Preparation Method: EPA 3050								
Antimony	ND	mg/kg	4.4	2.5	10	09/08/10 15:40	09/15/10 17:31	7440-36-0	D3
Arsenic	ND	mg/kg	4.4	2.8	10	09/08/10 15:40	09/15/10 17:31	7440-38-2	D3
Beryllium	**1.3**	mg/kg	0.89	0.18	10	09/08/10 15:40	09/15/10 17:31	7440-41-7	
Cadmium	ND	mg/kg	0.89	0.53	10	09/08/10 15:40	09/15/10 17:31	7440-43-9	D3
Chromium	**14.2**	mg/kg	4.4	0.27	10	09/08/10 15:40	09/15/10 17:31	7440-47-3	
Copper	**7.9**	mg/kg	4.4	0.35	10	09/08/10 15:40	09/15/10 17:31	7440-50-8	
Lead	**6.4**	mg/kg	4.4	4.2	10	09/08/10 15:40	09/15/10 17:31	7439-92-1	
Manganese	**834**	mg/kg	4.4	0.27	10	09/08/10 15:40	09/15/10 17:31	7439-96-5	
Nickel	**9.2**	mg/kg	4.4	1.6	10	09/08/10 15:40	09/15/10 17:31	7440-02-0	
Selenium	ND	mg/kg	8.9	3.4	10	09/08/10 15:40	09/15/10 17:31	7782-49-2	D3
Silver	ND	mg/kg	4.4	0.27	10	09/08/10 15:40	09/15/10 17:31	7440-22-4	D3
Thallium	ND	mg/kg	8.9	2.3	10	09/08/10 15:40	09/15/10 17:31	7440-28-0	D3
Zinc	**42.3**	mg/kg	8.9	2.3	10	09/08/10 15:40	09/15/10 17:31	7440-66-6	
7471 Mercury	Analytical Method: EPA 7471 Preparation Method: EPA 7471								
Mercury	**0.00087J**	mg/kg	0.0040	0.000080	1	09/02/10 19:20	09/07/10 17:14	7439-97-6	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**10.3**	%	0.10	0.10	1		09/03/10 11:21		

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-14 **Lab ID: 9276750038** Collected: 09/01/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**9.4**	%	0.10	0.10	1		09/03/10 11:21		
7196 Chromium, Hexavalent	Analytical Method: EPA 7196 Preparation Method: EPA 7196								
Chromium, Hexavalent	ND	mg/kg	4.5	4.5	1	09/03/10 10:00	09/03/10 11:47	18540-29-9	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FD-15 **Lab ID: 9276750039** Collected: 09/01/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**7.9**	%	0.10	0.10	1		09/07/10 09:09		
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/kg	0.11	0.11	1		09/12/10 16:20	57-12-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: MB-01 **Lab ID: 9276750040** Collected: 08/31/10 10:30 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, 3030C	Analytical Method: EPA 6010 Preparation Method: SM 3030C								
Antimony	ND	ug/L	5.0	2.6	1	09/02/10 10:35	09/07/10 22:39	7440-36-0	
Arsenic	ND	ug/L	5.0	2.7	1	09/02/10 10:35	09/07/10 22:39	7440-38-2	
Beryllium	**0.11J**	ug/L	1.0	0.10	1	09/02/10 10:35	09/07/10 22:39	7440-41-7	
Cadmium	ND	ug/L	1.0	0.50	1	09/02/10 10:35	09/07/10 22:39	7440-43-9	
Chromium	**0.58J**	ug/L	5.0	0.40	1	09/02/10 10:35	09/07/10 22:39	7440-47-3	
Copper	**2.3J**	ug/L	5.0	0.30	1	09/02/10 10:35	09/07/10 22:39	7440-50-8	
Lead	ND	ug/L	5.0	4.0	1	09/02/10 10:35	09/07/10 22:39	7439-92-1	
Manganese	**90.6**	ug/L	5.0	0.30	1	09/02/10 10:35	09/07/10 22:39	7439-96-5	B
Nickel	ND	ug/L	5.0	1.7	1	09/02/10 10:35	09/07/10 22:39	7440-02-0	
Selenium	ND	ug/L	10.0	3.8	1	09/02/10 10:35	09/07/10 22:39	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	09/02/10 10:35	09/07/10 22:39	7440-22-4	
Thallium	**3.2J**	ug/L	10.0	3.0	1	09/02/10 10:35	09/07/10 22:39	7440-28-0	L0
Zinc	**116**	ug/L	10.0	0.40	1	09/02/10 10:35	09/07/10 22:39	7440-66-6	B
7470 Mercury	Analytical Method: EPA 7470 Preparation Method: EPA 7470								
Mercury	ND	ug/L	0.20	0.070	1	09/07/10 19:49	09/09/10 10:05	7439-97-6	
8270 MSSV Semivolatile Organic	Analytical Method: EPA 8270 Preparation Method: EPA 3510								
Acenaphthene	ND	ug/L	11.0	2.1	1	09/07/10 17:30	09/16/10 13:06	83-32-9	
Acenaphthylene	ND	ug/L	11.0	3.5	1	09/07/10 17:30	09/16/10 13:06	208-96-8	
Acetophenone	ND	ug/L	11.0	4.1	1	09/07/10 17:30	09/16/10 13:06	98-86-2	
Anthracene	ND	ug/L	11.0	2.7	1	09/07/10 17:30	09/16/10 13:06	120-12-7	
Atrazine	ND	ug/L	22.0	7.1	1	09/07/10 17:30	09/16/10 13:06	1912-24-9	
Benzaldehyde	ND	ug/L	22.0	13.2	1	09/07/10 17:30	09/16/10 13:06	100-52-7	
Benzo(a)anthracene	ND	ug/L	11.0	2.5	1	09/07/10 17:30	09/16/10 13:06	56-55-3	
Benzo(a)pyrene	ND	ug/L	11.0	2.2	1	09/07/10 17:30	09/16/10 13:06	50-32-8	
Benzo(b)fluoranthene	ND	ug/L	11.0	2.0	1	09/07/10 17:30	09/16/10 13:06	205-99-2	
Benzo(g,h,i)perylene	ND	ug/L	11.0	2.9	1	09/07/10 17:30	09/16/10 13:06	191-24-2	
Benzo(k)fluoranthene	ND	ug/L	11.0	2.2	1	09/07/10 17:30	09/16/10 13:06	207-08-9	
Biphenyl (Diphenyl)	ND	ug/L	11.0	3.5	1	09/07/10 17:30	09/16/10 13:06	92-52-4	
4-Bromophenylphenyl ether	ND	ug/L	11.0	3.4	1	09/07/10 17:30	09/16/10 13:06	101-55-3	
Butylbenzylphthalate	ND	ug/L	11.0	2.2	1	09/07/10 17:30	09/16/10 13:06	85-68-7	
Caprolactam	ND	ug/L	11.0	2.3	1	09/07/10 17:30	09/16/10 13:06	105-60-2	
Carbazole	ND	ug/L	11.0	2.6	1	09/07/10 17:30	09/16/10 13:06	86-74-8	
4-Chloro-3-methylphenol	ND	ug/L	22.0	8.9	1	09/07/10 17:30	09/16/10 13:06	59-50-7	
4-Chloroaniline	ND	ug/L	22.0	18.7	1	09/07/10 17:30	09/16/10 13:06	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/L	11.0	3.5	1	09/07/10 17:30	09/16/10 13:06	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/L	11.0	3.8	1	09/07/10 17:30	09/16/10 13:06	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/L	11.0	3.2	1	09/07/10 17:30	09/16/10 13:06	108-60-1	
2-Chloronaphthalene	ND	ug/L	11.0	4.0	1	09/07/10 17:30	09/16/10 13:06	91-58-7	
2-Chlorophenol	ND	ug/L	11.0	3.8	1	09/07/10 17:30	09/16/10 13:06	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/L	11.0	3.8	1	09/07/10 17:30	09/16/10 13:06	7005-72-3	
Chrysene	ND	ug/L	11.0	2.5	1	09/07/10 17:30	09/16/10 13:06	218-01-9	
Dibenz(a,h)anthracene	ND	ug/L	11.0	3.1	1	09/07/10 17:30	09/16/10 13:06	53-70-3	
Dibenzofuran	ND	ug/L	11.0	3.6	1	09/07/10 17:30	09/16/10 13:06	132-64-9	
3,3'-Dichlorobenzidine	ND	ug/L	22.0	10.4	1	09/07/10 17:30	09/16/10 13:06	91-94-1	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: MB-01 **Lab ID: 9276750040** Collected: 08/31/10 10:30 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Semivolatile Organic	Analytical Method: EPA 8270 Preparation Method: EPA 3510								
2,4-Dichlorophenol	ND	ug/L	11.0	4.8	1	09/07/10 17:30	09/16/10 13:06	120-83-2	
Diethylphthalate	ND	ug/L	11.0	3.0	1	09/07/10 17:30	09/16/10 13:06	84-66-2	
2,4-Dimethylphenol	ND	ug/L	11.0	9.9	1	09/07/10 17:30	09/16/10 13:06	105-67-9	
Dimethylphthalate	ND	ug/L	11.0	2.5	1	09/07/10 17:30	09/16/10 13:06	131-11-3	
Di-n-butylphthalate	ND	ug/L	11.0	2.2	1	09/07/10 17:30	09/16/10 13:06	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/L	22.0	4.2	1	09/07/10 17:30	09/16/10 13:06	534-52-1	
2,4-Dinitrophenol	ND	ug/L	54.9	9.7	1	09/07/10 17:30	09/16/10 13:06	51-28-5	
2,4-Dinitrotoluene	ND	ug/L	11.0	2.7	1	09/07/10 17:30	09/16/10 13:06	121-14-2	
2,6-Dinitrotoluene	ND	ug/L	11.0	2.7	1	09/07/10 17:30	09/16/10 13:06	606-20-2	
Di-n-octylphthalate	ND	ug/L	11.0	1.6	1	09/07/10 17:30	09/16/10 13:06	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/L	6.6	2.4	1	09/07/10 17:30	09/16/10 13:06	117-81-7	
Fluoranthene	ND	ug/L	11.0	2.6	1	09/07/10 17:30	09/16/10 13:06	206-44-0	
Fluorene	ND	ug/L	11.0	3.4	1	09/07/10 17:30	09/16/10 13:06	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/L	11.0	3.2	1	09/07/10 17:30	09/16/10 13:06	87-68-3	
Hexachlorobenzene	ND	ug/L	11.0	3.5	1	09/07/10 17:30	09/16/10 13:06	118-74-1	
Hexachlorocyclopentadiene	ND	ug/L	11.0	2.5	1	09/07/10 17:30	09/16/10 13:06	77-47-4	
Hexachloroethane	ND	ug/L	11.0	3.0	1	09/07/10 17:30	09/16/10 13:06	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/L	11.0	3.0	1	09/07/10 17:30	09/16/10 13:06	193-39-5	
Isophorone	ND	ug/L	11.0	3.6	1	09/07/10 17:30	09/16/10 13:06	78-59-1	
2-Methylnaphthalene	ND	ug/L	11.0	4.6	1	09/07/10 17:30	09/16/10 13:06	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/L	11.0	4.0	1	09/07/10 17:30	09/16/10 13:06	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/L	11.0	3.6	1	09/07/10 17:30	09/16/10 13:06		
Naphthalene	ND	ug/L	11.0	4.4	1	09/07/10 17:30	09/16/10 13:06	91-20-3	
2-Nitroaniline	ND	ug/L	54.9	14.3	1	09/07/10 17:30	09/16/10 13:06	88-74-4	
3-Nitroaniline	ND	ug/L	54.9	14.3	1	09/07/10 17:30	09/16/10 13:06	99-09-2	
4-Nitroaniline	ND	ug/L	22.0	15.4	1	09/07/10 17:30	09/16/10 13:06	100-01-6	
Nitrobenzene	ND	ug/L	11.0	3.8	1	09/07/10 17:30	09/16/10 13:06	98-95-3	
2-Nitrophenol	ND	ug/L	11.0	3.7	1	09/07/10 17:30	09/16/10 13:06	88-75-5	
4-Nitrophenol	ND	ug/L	54.9	5.4	1	09/07/10 17:30	09/16/10 13:06	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/L	11.0	4.1	1	09/07/10 17:30	09/16/10 13:06	621-64-7	
N-Nitrosodiphenylamine	ND	ug/L	11.0	3.3	1	09/07/10 17:30	09/16/10 13:06	86-30-6	
Pentachlorophenol	ND	ug/L	27.5	19.8	1	09/07/10 17:30	09/16/10 13:06	87-86-5	
Phenanthrene	ND	ug/L	11.0	2.7	1	09/07/10 17:30	09/16/10 13:06	85-01-8	
Phenol	ND	ug/L	11.0	1.8	1	09/07/10 17:30	09/16/10 13:06	108-95-2	
Pyrene	ND	ug/L	11.0	2.3	1	09/07/10 17:30	09/16/10 13:06	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/L	11.0	4.4	1	09/07/10 17:30	09/16/10 13:06	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/L	11.0	1.8	1	09/07/10 17:30	09/16/10 13:06	58-90-2	
2,4,5-Trichlorophenol	ND	ug/L	11.0	2.3	1	09/07/10 17:30	09/16/10 13:06	95-95-4	
2,4,6-Trichlorophenol	ND	ug/L	11.0	2.0	1	09/07/10 17:30	09/16/10 13:06	88-06-2	
Nitrobenzene-d5 (S)	42	%	21-110		1	09/07/10 17:30	09/16/10 13:06	4165-60-0	
2-Fluorobiphenyl (S)	45	%	27-110		1	09/07/10 17:30	09/16/10 13:06	321-60-8	
Terphenyl-d14 (S)	64	%	31-107		1	09/07/10 17:30	09/16/10 13:06	1718-51-0	
Phenol-d6 (S)	13	%	10-110		1	09/07/10 17:30	09/16/10 13:06	13127-88-3	
2-Fluorophenol (S)	19	%	12-110		1	09/07/10 17:30	09/16/10 13:06	367-12-4	
2,4,6-Tribromophenol (S)	72	%	27-110		1	09/07/10 17:30	09/16/10 13:06	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: MB-01 **Lab ID: 9276750040** Collected: 08/31/10 10:30 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	**2.5J**	ug/L	25.0	2.2	1		09/02/10 13:27	67-64-1	
Benzene	ND	ug/L	1.0	0.25	1		09/02/10 13:27	71-43-2	
Bromochloromethane	ND	ug/L	1.0	0.17	1		09/02/10 13:27	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		09/02/10 13:27	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		09/02/10 13:27	75-25-2	
Bromomethane	ND	ug/L	2.0	0.29	1		09/02/10 13:27	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		09/02/10 13:27	78-93-3	
Carbon disulfide	**50.4**	ug/L	2.0	1.2	1		09/02/10 13:27	75-15-0	C0
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		09/02/10 13:27	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		09/02/10 13:27	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		09/02/10 13:27	75-00-3	
Chloroform	ND	ug/L	1.0	0.14	1		09/02/10 13:27	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		09/02/10 13:27	74-87-3	
Cyclohexane	ND	ug/L	1.0	0.36	1		09/02/10 13:27	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/L	5.0	2.5	1		09/02/10 13:27	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		09/02/10 13:27	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		09/02/10 13:27	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		09/02/10 13:27	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		09/02/10 13:27	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		09/02/10 13:27	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		09/02/10 13:27	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		09/02/10 13:27	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		09/02/10 13:27	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		09/02/10 13:27	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		09/02/10 13:27	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		09/02/10 13:27	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		09/02/10 13:27	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		09/02/10 13:27	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		09/02/10 13:27	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		09/02/10 13:27	100-41-4	
2-Hexanone	ND	ug/L	5.0	0.46	1		09/02/10 13:27	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		09/02/10 13:27	98-82-8	
Methyl acetate	ND	ug/L	10.0	0.82	1		09/02/10 13:27	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		09/02/10 13:27	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		09/02/10 13:27	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		09/02/10 13:27	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		09/02/10 13:27	1634-04-4	
Styrene	ND	ug/L	1.0	0.26	1		09/02/10 13:27	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		09/02/10 13:27	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		09/02/10 13:27	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		09/02/10 13:27	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		09/02/10 13:27	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		09/02/10 13:27	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		09/02/10 13:27	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		09/02/10 13:27	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		09/02/10 13:27	79-01-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: MB-01 **Lab ID: 9276750040** Collected: 08/31/10 10:30 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		09/02/10 13:27	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		09/02/10 13:27	76-13-1	
Vinyl chloride	ND	ug/L	1.0	0.62	1		09/02/10 13:27	75-01-4	
Xylene (Total)	ND	ug/L	2.0	0.66	1		09/02/10 13:27	1330-20-7	
m&p-Xylene	ND	ug/L	2.0	0.66	1		09/02/10 13:27	179601-23-1	
o-Xylene	ND	ug/L	1.0	0.23	1		09/02/10 13:27	95-47-6	
4-Bromofluorobenzene (S)	93	%	70-130		1		09/02/10 13:27	460-00-4	
Dibromofluoromethane (S)	100	%	70-130		1		09/02/10 13:27	1868-53-7	
1,2-Dichloroethane-d4 (S)	100	%	70-130		1		09/02/10 13:27	17060-07-0	
Toluene-d8 (S)	101	%	70-130		1		09/02/10 13:27	2037-26-5	
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/L	0.0050	0.0050	1		09/05/10 14:13	57-12-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: EB-01 **Lab ID: 9276750041** Collected: 08/31/10 16:30 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP, 3030C	Analytical Method: EPA 6010 Preparation Method: SM 3030C								
Antimony	ND	ug/L	5.0	2.6	1	09/02/10 10:35	09/07/10 22:42	7440-36-0	
Arsenic	ND	ug/L	5.0	2.7	1	09/02/10 10:35	09/07/10 22:42	7440-38-2	
Beryllium	**0.11J**	ug/L	1.0	0.10	1	09/02/10 10:35	09/07/10 22:42	7440-41-7	
Cadmium	ND	ug/L	1.0	0.50	1	09/02/10 10:35	09/07/10 22:42	7440-43-9	
Chromium	**1.1J**	ug/L	5.0	0.40	1	09/02/10 10:35	09/07/10 22:42	7440-47-3	
Copper	**0.89J**	ug/L	5.0	0.30	1	09/02/10 10:35	09/07/10 22:42	7440-50-8	
Lead	ND	ug/L	5.0	4.0	1	09/02/10 10:35	09/07/10 22:42	7439-92-1	
Manganese	**2.0J**	ug/L	5.0	0.30	1	09/02/10 10:35	09/07/10 22:42	7439-96-5	
Nickel	ND	ug/L	5.0	1.7	1	09/02/10 10:35	09/07/10 22:42	7440-02-0	
Selenium	ND	ug/L	10.0	3.8	1	09/02/10 10:35	09/07/10 22:42	7782-49-2	
Silver	ND	ug/L	5.0	0.10	1	09/02/10 10:35	09/07/10 22:42	7440-22-4	
Thallium	**3.7J**	ug/L	10.0	3.0	1	09/02/10 10:35	09/07/10 22:42	7440-28-0	L0
Zinc	**24.5**	ug/L	10.0	0.40	1	09/02/10 10:35	09/07/10 22:42	7440-66-6	B
7470 Mercury	Analytical Method: EPA 7470 Preparation Method: EPA 7470								
Mercury	ND	ug/L	0.20	0.070	1	09/02/10 18:30	09/07/10 18:47	7439-97-6	
8270 MSSV Semivolatile Organic	Analytical Method: EPA 8270 Preparation Method: EPA 3510								
Acenaphthene	ND	ug/L	10.0	1.9	1	09/07/10 17:30	09/16/10 21:52	83-32-9	
Acenaphthylene	ND	ug/L	10.0	3.2	1	09/07/10 17:30	09/16/10 21:52	208-96-8	
Acetophenone	ND	ug/L	10.0	3.7	1	09/07/10 17:30	09/16/10 21:52	98-86-2	
Anthracene	ND	ug/L	10.0	2.5	1	09/07/10 17:30	09/16/10 21:52	120-12-7	
Atrazine	ND	ug/L	20.0	6.5	1	09/07/10 17:30	09/16/10 21:52	1912-24-9	
Benzaldehyde	ND	ug/L	20.0	12.0	1	09/07/10 17:30	09/16/10 21:52	100-52-7	
Benzo(a)anthracene	ND	ug/L	10.0	2.3	1	09/07/10 17:30	09/16/10 21:52	56-55-3	
Benzo(a)pyrene	ND	ug/L	10.0	2.0	1	09/07/10 17:30	09/16/10 21:52	50-32-8	
Benzo(b)fluoranthene	ND	ug/L	10.0	1.8	1	09/07/10 17:30	09/16/10 21:52	205-99-2	
Benzo(g,h,i)perylene	ND	ug/L	10.0	2.6	1	09/07/10 17:30	09/16/10 21:52	191-24-2	
Benzo(k)fluoranthene	ND	ug/L	10.0	2.0	1	09/07/10 17:30	09/16/10 21:52	207-08-9	
Biphenyl (Diphenyl)	ND	ug/L	10.0	3.2	1	09/07/10 17:30	09/16/10 21:52	92-52-4	
4-Bromophenylphenyl ether	ND	ug/L	10.0	3.1	1	09/07/10 17:30	09/16/10 21:52	101-55-3	
Butylbenzylphthalate	ND	ug/L	10.0	2.0	1	09/07/10 17:30	09/16/10 21:52	85-68-7	
Caprolactam	ND	ug/L	10.0	2.1	1	09/07/10 17:30	09/16/10 21:52	105-60-2	
Carbazole	ND	ug/L	10.0	2.4	1	09/07/10 17:30	09/16/10 21:52	86-74-8	
4-Chloro-3-methylphenol	ND	ug/L	20.0	8.1	1	09/07/10 17:30	09/16/10 21:52	59-50-7	
4-Chloroaniline	ND	ug/L	20.0	17.0	1	09/07/10 17:30	09/16/10 21:52	106-47-8	
bis(2-Chloroethoxy)methane	ND	ug/L	10.0	3.2	1	09/07/10 17:30	09/16/10 21:52	111-91-1	
bis(2-Chloroethyl) ether	ND	ug/L	10.0	3.5	1	09/07/10 17:30	09/16/10 21:52	111-44-4	
bis(2-Chloroisopropyl) ether	ND	ug/L	10.0	2.9	1	09/07/10 17:30	09/16/10 21:52	108-60-1	
2-Chloronaphthalene	ND	ug/L	10.0	3.6	1	09/07/10 17:30	09/16/10 21:52	91-58-7	
2-Chlorophenol	ND	ug/L	10.0	3.5	1	09/07/10 17:30	09/16/10 21:52	95-57-8	
4-Chlorophenylphenyl ether	ND	ug/L	10.0	3.5	1	09/07/10 17:30	09/16/10 21:52	7005-72-3	
Chrysene	ND	ug/L	10.0	2.3	1	09/07/10 17:30	09/16/10 21:52	218-01-9	
Dibenz(a,h)anthracene	ND	ug/L	10.0	2.8	1	09/07/10 17:30	09/16/10 21:52	53-70-3	
Dibenzofuran	ND	ug/L	10.0	3.3	1	09/07/10 17:30	09/16/10 21:52	132-64-9	
3,3'-Dichlorobenzidine	ND	ug/L	20.0	9.5	1	09/07/10 17:30	09/16/10 21:52	91-94-1	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: EB-01 **Lab ID: 9276750041** Collected: 08/31/10 16:30 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8270 MSSV Semivolatile Organic	Analytical Method: EPA 8270 Preparation Method: EPA 3510								
2,4-Dichlorophenol	ND	ug/L	10.0	4.4	1	09/07/10 17:30	09/16/10 21:52	120-83-2	
Diethylphthalate	ND	ug/L	10.0	2.7	1	09/07/10 17:30	09/16/10 21:52	84-66-2	
2,4-Dimethylphenol	ND	ug/L	10.0	9.0	1	09/07/10 17:30	09/16/10 21:52	105-67-9	
Dimethylphthalate	ND	ug/L	10.0	2.3	1	09/07/10 17:30	09/16/10 21:52	131-11-3	
Di-n-butylphthalate	ND	ug/L	10.0	2.0	1	09/07/10 17:30	09/16/10 21:52	84-74-2	
4,6-Dinitro-2-methylphenol	ND	ug/L	20.0	3.8	1	09/07/10 17:30	09/16/10 21:52	534-52-1	
2,4-Dinitrophenol	ND	ug/L	50.0	8.8	1	09/07/10 17:30	09/16/10 21:52	51-28-5	
2,4-Dinitrotoluene	ND	ug/L	10.0	2.5	1	09/07/10 17:30	09/16/10 21:52	121-14-2	
2,6-Dinitrotoluene	ND	ug/L	10.0	2.5	1	09/07/10 17:30	09/16/10 21:52	606-20-2	
Di-n-octylphthalate	ND	ug/L	10.0	1.5	1	09/07/10 17:30	09/16/10 21:52	117-84-0	
bis(2-Ethylhexyl)phthalate	ND	ug/L	6.0	2.2	1	09/07/10 17:30	09/16/10 21:52	117-81-7	
Fluoranthene	ND	ug/L	10.0	2.4	1	09/07/10 17:30	09/16/10 21:52	206-44-0	
Fluorene	ND	ug/L	10.0	3.1	1	09/07/10 17:30	09/16/10 21:52	86-73-7	
Hexachloro-1,3-butadiene	ND	ug/L	10.0	2.9	1	09/07/10 17:30	09/16/10 21:52	87-68-3	
Hexachlorobenzene	ND	ug/L	10.0	3.2	1	09/07/10 17:30	09/16/10 21:52	118-74-1	
Hexachlorocyclopentadiene	ND	ug/L	10.0	2.3	1	09/07/10 17:30	09/16/10 21:52	77-47-4	
Hexachloroethane	ND	ug/L	10.0	2.7	1	09/07/10 17:30	09/16/10 21:52	67-72-1	
Indeno(1,2,3-cd)pyrene	ND	ug/L	10.0	2.7	1	09/07/10 17:30	09/16/10 21:52	193-39-5	
Isophorone	ND	ug/L	10.0	3.3	1	09/07/10 17:30	09/16/10 21:52	78-59-1	
2-Methylnaphthalene	ND	ug/L	10.0	4.2	1	09/07/10 17:30	09/16/10 21:52	91-57-6	
2-Methylphenol(o-Cresol)	ND	ug/L	10.0	3.6	1	09/07/10 17:30	09/16/10 21:52	95-48-7	
3&4-Methylphenol(m&p Cresol)	ND	ug/L	10.0	3.3	1	09/07/10 17:30	09/16/10 21:52		
Naphthalene	ND	ug/L	10.0	4.0	1	09/07/10 17:30	09/16/10 21:52	91-20-3	
2-Nitroaniline	ND	ug/L	50.0	13.0	1	09/07/10 17:30	09/16/10 21:52	88-74-4	
3-Nitroaniline	ND	ug/L	50.0	13.0	1	09/07/10 17:30	09/16/10 21:52	99-09-2	
4-Nitroaniline	ND	ug/L	20.0	14.0	1	09/07/10 17:30	09/16/10 21:52	100-01-6	
Nitrobenzene	ND	ug/L	10.0	3.5	1	09/07/10 17:30	09/16/10 21:52	98-95-3	
2-Nitrophenol	ND	ug/L	10.0	3.4	1	09/07/10 17:30	09/16/10 21:52	88-75-5	
4-Nitrophenol	ND	ug/L	50.0	4.9	1	09/07/10 17:30	09/16/10 21:52	100-02-7	
N-Nitroso-di-n-propylamine	ND	ug/L	10.0	3.7	1	09/07/10 17:30	09/16/10 21:52	621-64-7	
N-Nitrosodiphenylamine	ND	ug/L	10.0	3.0	1	09/07/10 17:30	09/16/10 21:52	86-30-6	
Pentachlorophenol	ND	ug/L	25.0	18.0	1	09/07/10 17:30	09/16/10 21:52	87-86-5	
Phenanthrene	ND	ug/L	10.0	2.5	1	09/07/10 17:30	09/16/10 21:52	85-01-8	
Phenol	ND	ug/L	10.0	1.6	1	09/07/10 17:30	09/16/10 21:52	108-95-2	
Pyrene	ND	ug/L	10.0	2.1	1	09/07/10 17:30	09/16/10 21:52	129-00-0	
1,2,4,5-Tetrachlorobenzene	ND	ug/L	10.0	4.0	1	09/07/10 17:30	09/16/10 21:52	95-94-3	
2,3,4,6-Tetrachlorophenol	ND	ug/L	10.0	1.6	1	09/07/10 17:30	09/16/10 21:52	58-90-2	
2,4,5-Trichlorophenol	ND	ug/L	10.0	2.1	1	09/07/10 17:30	09/16/10 21:52	95-95-4	
2,4,6-Trichlorophenol	ND	ug/L	10.0	1.8	1	09/07/10 17:30	09/16/10 21:52	88-06-2	
Nitrobenzene-d5 (S)	46	%	21-110		1	09/07/10 17:30	09/16/10 21:52	4165-60-0	
2-Fluorobiphenyl (S)	50	%	27-110		1	09/07/10 17:30	09/16/10 21:52	321-60-8	
Terphenyl-d14 (S)	71	%	31-107		1	09/07/10 17:30	09/16/10 21:52	1718-51-0	
Phenol-d6 (S)	14	%	10-110		1	09/07/10 17:30	09/16/10 21:52	13127-88-3	
2-Fluorophenol (S)	24	%	12-110		1	09/07/10 17:30	09/16/10 21:52	367-12-4	
2,4,6-Tribromophenol (S)	86	%	27-110		1	09/07/10 17:30	09/16/10 21:52	118-79-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: EB-01 **Lab ID: 9276750041** Collected: 08/31/10 16:30 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		09/02/10 13:52	67-64-1	
Benzene	ND	ug/L	1.0	0.25	1		09/02/10 13:52	71-43-2	
Bromochloromethane	ND	ug/L	1.0	0.17	1		09/02/10 13:52	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		09/02/10 13:52	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		09/02/10 13:52	75-25-2	
Bromomethane	ND	ug/L	2.0	0.29	1		09/02/10 13:52	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		09/02/10 13:52	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1.2	1		09/02/10 13:52	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		09/02/10 13:52	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		09/02/10 13:52	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		09/02/10 13:52	75-00-3	
Chloroform	ND	ug/L	1.0	0.14	1		09/02/10 13:52	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		09/02/10 13:52	74-87-3	
Cyclohexane	ND	ug/L	1.0	0.36	1		09/02/10 13:52	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/L	5.0	2.5	1		09/02/10 13:52	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		09/02/10 13:52	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		09/02/10 13:52	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		09/02/10 13:52	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		09/02/10 13:52	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		09/02/10 13:52	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		09/02/10 13:52	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		09/02/10 13:52	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		09/02/10 13:52	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		09/02/10 13:52	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		09/02/10 13:52	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		09/02/10 13:52	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		09/02/10 13:52	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		09/02/10 13:52	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		09/02/10 13:52	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		09/02/10 13:52	100-41-4	
2-Hexanone	ND	ug/L	5.0	0.46	1		09/02/10 13:52	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		09/02/10 13:52	98-82-8	
Methyl acetate	ND	ug/L	10.0	0.82	1		09/02/10 13:52	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		09/02/10 13:52	108-87-2	
Methylene Chloride	**6.3**	ug/L	2.0	0.97	1		09/02/10 13:52	75-09-2	C9
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		09/02/10 13:52	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		09/02/10 13:52	1634-04-4	
Styrene	ND	ug/L	1.0	0.26	1		09/02/10 13:52	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		09/02/10 13:52	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		09/02/10 13:52	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		09/02/10 13:52	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		09/02/10 13:52	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		09/02/10 13:52	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		09/02/10 13:52	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		09/02/10 13:52	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		09/02/10 13:52	79-01-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: EB-01 **Lab ID: 9276750041** Collected: 08/31/10 16:30 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		09/02/10 13:52	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		09/02/10 13:52	76-13-1	
Vinyl chloride	ND	ug/L	1.0	0.62	1		09/02/10 13:52	75-01-4	
Xylene (Total)	ND	ug/L	2.0	0.66	1		09/02/10 13:52	1330-20-7	
m&p-Xylene	ND	ug/L	2.0	0.66	1		09/02/10 13:52	179601-23-1	
o-Xylene	ND	ug/L	1.0	0.23	1		09/02/10 13:52	95-47-6	
4-Bromofluorobenzene (S)	95	%	70-130		1		09/02/10 13:52	460-00-4	
Dibromofluoromethane (S)	97	%	70-130		1		09/02/10 13:52	1868-53-7	
1,2-Dichloroethane-d4 (S)	99	%	70-130		1		09/02/10 13:52	17060-07-0	
Toluene-d8 (S)	101	%	70-130		1		09/02/10 13:52	2037-26-5	
4500CNE Cyanide, Total	Analytical Method: SM 4500-CN-E								
Cyanide	ND	mg/L	0.0050	0.0050	1		09/05/10 14:14	57-12-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FB-01 **Lab ID: 9276750042** Collected: 08/31/10 16:45 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	ND	ug/L	25.0	2.2	1		09/02/10 14:18	67-64-1	
Benzene	ND	ug/L	1.0	0.25	1		09/02/10 14:18	71-43-2	
Bromochloromethane	ND	ug/L	1.0	0.17	1		09/02/10 14:18	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		09/02/10 14:18	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		09/02/10 14:18	75-25-2	
Bromomethane	ND	ug/L	2.0	0.29	1		09/02/10 14:18	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		09/02/10 14:18	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1.2	1		09/02/10 14:18	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		09/02/10 14:18	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		09/02/10 14:18	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		09/02/10 14:18	75-00-3	
Chloroform	ND	ug/L	1.0	0.14	1		09/02/10 14:18	67-66-3	
Chloromethane	ND	ug/L	1.0	0.11	1		09/02/10 14:18	74-87-3	
Cyclohexane	ND	ug/L	1.0	0.36	1		09/02/10 14:18	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/L	5.0	2.5	1		09/02/10 14:18	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		09/02/10 14:18	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		09/02/10 14:18	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		09/02/10 14:18	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		09/02/10 14:18	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		09/02/10 14:18	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		09/02/10 14:18	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		09/02/10 14:18	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		09/02/10 14:18	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		09/02/10 14:18	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		09/02/10 14:18	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		09/02/10 14:18	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		09/02/10 14:18	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		09/02/10 14:18	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		09/02/10 14:18	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		09/02/10 14:18	100-41-4	
2-Hexanone	ND	ug/L	5.0	0.46	1		09/02/10 14:18	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		09/02/10 14:18	98-82-8	
Methyl acetate	ND	ug/L	10.0	0.82	1		09/02/10 14:18	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		09/02/10 14:18	108-87-2	
Methylene Chloride	**8.7**	ug/L	2.0	0.97	1		09/02/10 14:18	75-09-2	C9
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		09/02/10 14:18	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		09/02/10 14:18	1634-04-4	
Styrene	ND	ug/L	1.0	0.26	1		09/02/10 14:18	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		09/02/10 14:18	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		09/02/10 14:18	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		09/02/10 14:18	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		09/02/10 14:18	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		09/02/10 14:18	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		09/02/10 14:18	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		09/02/10 14:18	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		09/02/10 14:18	79-01-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: FB-01 **Lab ID: 9276750042** Collected: 08/31/10 16:45 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		09/02/10 14:18	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		09/02/10 14:18	76-13-1	
Vinyl chloride	ND	ug/L	1.0	0.62	1		09/02/10 14:18	75-01-4	
Xylene (Total)	ND	ug/L	2.0	0.66	1		09/02/10 14:18	1330-20-7	
m&p-Xylene	ND	ug/L	2.0	0.66	1		09/02/10 14:18	179601-23-1	
o-Xylene	ND	ug/L	1.0	0.23	1		09/02/10 14:18	95-47-6	
4-Bromofluorobenzene (S)	97	%	70-130		1		09/02/10 14:18	460-00-4	
Dibromofluoromethane (S)	99	%	70-130		1		09/02/10 14:18	1868-53-7	
1,2-Dichloroethane-d4 (S)	101	%	70-130		1		09/02/10 14:18	17060-07-0	
Toluene-d8 (S)	99	%	70-130		1		09/02/10 14:18	2037-26-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: TB-01 **Lab ID: 9276750043** Collected: 08/30/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	100	10.0	1		09/05/10 11:35	67-64-1	
Benzene	ND	ug/kg	5.0	1.6	1		09/05/10 11:35	71-43-2	
Bromochloromethane	ND	ug/kg	5.0	1.7	1		09/05/10 11:35	74-97-5	
Bromodichloromethane	ND	ug/kg	5.0	1.9	1		09/05/10 11:35	75-27-4	
Bromoform	ND	ug/kg	5.0	2.3	1		09/05/10 11:35	75-25-2	
Bromomethane	ND	ug/kg	10.0	2.5	1		09/05/10 11:35	74-83-9	
2-Butanone (MEK)	ND	ug/kg	100	2.9	1		09/05/10 11:35	78-93-3	
Carbon disulfide	ND	ug/kg	10.0	3.0	1		09/05/10 11:35	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.0	2.6	1		09/05/10 11:35	56-23-5	
Chlorobenzene	ND	ug/kg	5.0	1.9	1		09/05/10 11:35	108-90-7	
Chloroethane	ND	ug/kg	10.0	2.4	1		09/05/10 11:35	75-00-3	
Chloroform	ND	ug/kg	5.0	1.6	1		09/05/10 11:35	67-66-3	
Chloromethane	ND	ug/kg	10.0	2.4	1		09/05/10 11:35	74-87-3	
Cyclohexane	ND	ug/kg	5.0	1.6	1		09/05/10 11:35	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.0	3.6	1		09/05/10 11:35	96-12-8	
Dibromochloromethane	ND	ug/kg	5.0	1.8	1		09/05/10 11:35	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.8	1		09/05/10 11:35	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.9	1		09/05/10 11:35	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.0	2.0	1		09/05/10 11:35	541-73-1	
1,4-Dichlorobenzene	ND	ug/kg	5.0	1.7	1		09/05/10 11:35	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.0	3.6	1		09/05/10 11:35	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.0	1.5	1		09/05/10 11:35	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.0	2.2	1		09/05/10 11:35	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.0	1.8	1		09/05/10 11:35	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.4	1		09/05/10 11:35	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.9	1		09/05/10 11:35	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.0	1.7	1		09/05/10 11:35	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.8	1		09/05/10 11:35	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.5	1		09/05/10 11:35	10061-02-6	
Ethylbenzene	ND	ug/kg	5.0	1.8	1		09/05/10 11:35	100-41-4	
2-Hexanone	ND	ug/kg	50.0	3.9	1		09/05/10 11:35	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.9	1		09/05/10 11:35	98-82-8	
Methyl acetate	ND	ug/kg	10.0	1.4	1		09/05/10 11:35	79-20-9	
Methylcyclohexane	ND	ug/kg	10.0	1.5	1		09/05/10 11:35	108-87-2	
Methylene Chloride	ND	ug/kg	20.0	3.0	1		09/05/10 11:35	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.0	3.7	1		09/05/10 11:35	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.5	1		09/05/10 11:35	1634-04-4	
Styrene	ND	ug/kg	5.0	1.8	1		09/05/10 11:35	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.9	1		09/05/10 11:35	79-34-5	
Tetrachloroethene	ND	ug/kg	5.0	1.7	1		09/05/10 11:35	127-18-4	
Toluene	ND	ug/kg	5.0	1.8	1		09/05/10 11:35	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	2.2	1		09/05/10 11:35	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.6	1		09/05/10 11:35	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.8	1		09/05/10 11:35	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.0	2.1	1		09/05/10 11:35	79-00-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: TB-01 **Lab ID: 9276750043** Collected: 08/30/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Trichloroethene	ND	ug/kg	5.0	2.1	1		09/05/10 11:35	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.0	2.2	1		09/05/10 11:35	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.0	1.9	1		09/05/10 11:35	76-13-1	
Vinyl chloride	ND	ug/kg	10.0	1.8	1		09/05/10 11:35	75-01-4	
Xylene (Total)	ND	ug/kg	10.0	3.6	1		09/05/10 11:35	1330-20-7	
m&p-Xylene	ND	ug/kg	10.0	3.6	1		09/05/10 11:35	179601-23-1	
o-Xylene	ND	ug/kg	5.0	1.9	1		09/05/10 11:35	95-47-6	
Dibromofluoromethane (S)	102	%	70-130		1		09/05/10 11:35	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/05/10 11:35	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		1		09/05/10 11:35	460-00-4	
1,2-Dichloroethane-d4 (S)	104	%	70-132		1		09/05/10 11:35	17060-07-0	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: TB-02 **Lab ID: 9276750044** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Acetone	**2.5J**	ug/L	25.0	2.2	1		09/02/10 14:44	67-64-1	
Benzene	ND	ug/L	1.0	0.25	1		09/02/10 14:44	71-43-2	
Bromochloromethane	ND	ug/L	1.0	0.17	1		09/02/10 14:44	74-97-5	
Bromodichloromethane	ND	ug/L	1.0	0.18	1		09/02/10 14:44	75-27-4	
Bromoform	ND	ug/L	1.0	0.26	1		09/02/10 14:44	75-25-2	
Bromomethane	ND	ug/L	2.0	0.29	1		09/02/10 14:44	74-83-9	
2-Butanone (MEK)	ND	ug/L	5.0	0.96	1		09/02/10 14:44	78-93-3	
Carbon disulfide	ND	ug/L	2.0	1.2	1		09/02/10 14:44	75-15-0	
Carbon tetrachloride	ND	ug/L	1.0	0.25	1		09/02/10 14:44	56-23-5	
Chlorobenzene	ND	ug/L	1.0	0.23	1		09/02/10 14:44	108-90-7	
Chloroethane	ND	ug/L	1.0	0.54	1		09/02/10 14:44	75-00-3	
Chloroform	ND	ug/L	1.0	0.14	1		09/02/10 14:44	67-66-3	
Chloromethane	**0.16J**	ug/L	1.0	0.11	1		09/02/10 14:44	74-87-3	
Cyclohexane	ND	ug/L	1.0	0.36	1		09/02/10 14:44	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/L	5.0	2.5	1		09/02/10 14:44	96-12-8	
Dibromochloromethane	ND	ug/L	1.0	0.21	1		09/02/10 14:44	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	1.0	0.27	1		09/02/10 14:44	106-93-4	
1,2-Dichlorobenzene	ND	ug/L	1.0	0.30	1		09/02/10 14:44	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	1.0	0.24	1		09/02/10 14:44	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	1.0	0.33	1		09/02/10 14:44	106-46-7	
Dichlorodifluoromethane	ND	ug/L	1.0	0.21	1		09/02/10 14:44	75-71-8	
1,1-Dichloroethane	ND	ug/L	1.0	0.32	1		09/02/10 14:44	75-34-3	
1,2-Dichloroethane	ND	ug/L	1.0	0.12	1		09/02/10 14:44	107-06-2	
1,1-Dichloroethene	ND	ug/L	1.0	0.56	1		09/02/10 14:44	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	1.0	0.19	1		09/02/10 14:44	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	1.0	0.49	1		09/02/10 14:44	156-60-5	
1,2-Dichloropropane	ND	ug/L	1.0	0.27	1		09/02/10 14:44	78-87-5	
cis-1,3-Dichloropropene	ND	ug/L	1.0	0.13	1		09/02/10 14:44	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	1.0	0.26	1		09/02/10 14:44	10061-02-6	
Ethylbenzene	ND	ug/L	1.0	0.30	1		09/02/10 14:44	100-41-4	
2-Hexanone	ND	ug/L	5.0	0.46	1		09/02/10 14:44	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/L	1.0	0.40	1		09/02/10 14:44	98-82-8	
Methyl acetate	ND	ug/L	10.0	0.82	1		09/02/10 14:44	79-20-9	
Methylcyclohexane	ND	ug/L	10.0	1.9	1		09/02/10 14:44	108-87-2	
Methylene Chloride	ND	ug/L	2.0	0.97	1		09/02/10 14:44	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	5.0	0.33	1		09/02/10 14:44	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	1.0	0.21	1		09/02/10 14:44	1634-04-4	
Styrene	ND	ug/L	1.0	0.26	1		09/02/10 14:44	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/L	1.0	0.40	1		09/02/10 14:44	79-34-5	
Tetrachloroethene	ND	ug/L	1.0	0.46	1		09/02/10 14:44	127-18-4	
Toluene	ND	ug/L	1.0	0.26	1		09/02/10 14:44	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	1.0	0.33	1		09/02/10 14:44	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	1.0	0.35	1		09/02/10 14:44	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	1.0	0.48	1		09/02/10 14:44	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	1.0	0.29	1		09/02/10 14:44	79-00-5	
Trichloroethene	ND	ug/L	1.0	0.47	1		09/02/10 14:44	79-01-6	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: TB-02 **Lab ID: 9276750044** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Water

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Low Level	Analytical Method: EPA 8260								
Trichlorofluoromethane	ND	ug/L	1.0	0.20	1		09/02/10 14:44	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/L	1.0	0.19	1		09/02/10 14:44	76-13-1	
Vinyl chloride	ND	ug/L	1.0	0.62	1		09/02/10 14:44	75-01-4	
Xylene (Total)	ND	ug/L	2.0	0.66	1		09/02/10 14:44	1330-20-7	
m&p-Xylene	ND	ug/L	2.0	0.66	1		09/02/10 14:44	179601-23-1	
o-Xylene	ND	ug/L	1.0	0.23	1		09/02/10 14:44	95-47-6	
4-Bromofluorobenzene (S)	92	%	70-130		1		09/02/10 14:44	460-00-4	
Dibromofluoromethane (S)	93	%	70-130		1		09/02/10 14:44	1868-53-7	
1,2-Dichloroethane-d4 (S)	98	%	70-130		1		09/02/10 14:44	17060-07-0	
Toluene-d8 (S)	99	%	70-130		1		09/02/10 14:44	2037-26-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: TB-03 **Lab ID: 9276750045** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Acetone	ND	ug/kg	100	10.0	1		09/08/10 00:58	67-64-1	
Benzene	ND	ug/kg	5.0	1.6	1		09/08/10 00:58	71-43-2	
Bromochloromethane	ND	ug/kg	5.0	1.7	1		09/08/10 00:58	74-97-5	
Bromodichloromethane	ND	ug/kg	5.0	1.9	1		09/08/10 00:58	75-27-4	
Bromoform	ND	ug/kg	5.0	2.3	1		09/08/10 00:58	75-25-2	
Bromomethane	ND	ug/kg	10.0	2.5	1		09/08/10 00:58	74-83-9	
2-Butanone (MEK)	ND	ug/kg	100	2.9	1		09/08/10 00:58	78-93-3	
Carbon disulfide	ND	ug/kg	10.0	3.0	1		09/08/10 00:58	75-15-0	
Carbon tetrachloride	ND	ug/kg	5.0	2.6	1		09/08/10 00:58	56-23-5	
Chlorobenzene	ND	ug/kg	5.0	1.9	1		09/08/10 00:58	108-90-7	
Chloroethane	ND	ug/kg	10.0	2.4	1		09/08/10 00:58	75-00-3	
Chloroform	ND	ug/kg	5.0	1.6	1		09/08/10 00:58	67-66-3	
Chloromethane	ND	ug/kg	10.0	2.4	1		09/08/10 00:58	74-87-3	
Cyclohexane	ND	ug/kg	5.0	1.6	1		09/08/10 00:58	110-82-7	
1,2-Dibromo-3-chloropropane	ND	ug/kg	5.0	3.6	1		09/08/10 00:58	96-12-8	
Dibromochloromethane	ND	ug/kg	5.0	1.8	1		09/08/10 00:58	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/kg	5.0	1.8	1		09/08/10 00:58	106-93-4	
1,2-Dichlorobenzene	ND	ug/kg	5.0	1.9	1		09/08/10 00:58	95-50-1	
1,3-Dichlorobenzene	ND	ug/kg	5.0	2.0	1		09/08/10 00:58	541-73-1	
1,4-Dichlorobenzene	**3.3J**	ug/kg	5.0	1.7	1		09/08/10 00:58	106-46-7	
Dichlorodifluoromethane	ND	ug/kg	10.0	3.6	1		09/08/10 00:58	75-71-8	
1,1-Dichloroethane	ND	ug/kg	5.0	1.5	1		09/08/10 00:58	75-34-3	
1,2-Dichloroethane	ND	ug/kg	5.0	2.2	1		09/08/10 00:58	107-06-2	
1,1-Dichloroethene	ND	ug/kg	5.0	1.8	1		09/08/10 00:58	75-35-4	
cis-1,2-Dichloroethene	ND	ug/kg	5.0	1.4	1		09/08/10 00:58	156-59-2	
trans-1,2-Dichloroethene	ND	ug/kg	5.0	1.9	1		09/08/10 00:58	156-60-5	
1,2-Dichloropropane	ND	ug/kg	5.0	1.7	1		09/08/10 00:58	78-87-5	
cis-1,3-Dichloropropene	ND	ug/kg	5.0	1.8	1		09/08/10 00:58	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/kg	5.0	1.5	1		09/08/10 00:58	10061-02-6	
Ethylbenzene	ND	ug/kg	5.0	1.8	1		09/08/10 00:58	100-41-4	
2-Hexanone	ND	ug/kg	50.0	3.9	1		09/08/10 00:58	591-78-6	
Isopropylbenzene (Cumene)	ND	ug/kg	5.0	1.9	1		09/08/10 00:58	98-82-8	
Methyl acetate	ND	ug/kg	10.0	1.4	1		09/08/10 00:58	79-20-9	
Methylcyclohexane	ND	ug/kg	10.0	1.5	1		09/08/10 00:58	108-87-2	
Methylene Chloride	ND	ug/kg	20.0	3.0	1		09/08/10 00:58	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/kg	50.0	3.7	1		09/08/10 00:58	108-10-1	
Methyl-tert-butyl ether	ND	ug/kg	5.0	1.5	1		09/08/10 00:58	1634-04-4	
Styrene	ND	ug/kg	5.0	1.8	1		09/08/10 00:58	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/kg	5.0	1.9	1		09/08/10 00:58	79-34-5	
Tetrachloroethene	ND	ug/kg	5.0	1.7	1		09/08/10 00:58	127-18-4	
Toluene	ND	ug/kg	5.0	1.8	1		09/08/10 00:58	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/kg	5.0	2.2	1		09/08/10 00:58	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/kg	5.0	1.6	1		09/08/10 00:58	120-82-1	
1,1,1-Trichloroethane	ND	ug/kg	5.0	1.8	1		09/08/10 00:58	71-55-6	
1,1,2-Trichloroethane	ND	ug/kg	5.0	2.1	1		09/08/10 00:58	79-00-5	

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ANALYTICAL RESULTS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Sample: TB-03 **Lab ID: 9276750045** Collected: 08/31/10 00:00 Received: 09/01/10 14:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	Report Limit	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260/5035A Volatile Organics	Analytical Method: EPA 8260								
Trichloroethene	ND	ug/kg	5.0	2.1	1		09/08/10 00:58	79-01-6	
Trichlorofluoromethane	ND	ug/kg	5.0	2.2	1		09/08/10 00:58	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/kg	5.0	1.9	1		09/08/10 00:58	76-13-1	
Vinyl chloride	ND	ug/kg	10.0	1.8	1		09/08/10 00:58	75-01-4	
Xylene (Total)	ND	ug/kg	10.0	3.6	1		09/08/10 00:58	1330-20-7	
m&p-Xylene	ND	ug/kg	10.0	3.6	1		09/08/10 00:58	179601-23-1	
o-Xylene	ND	ug/kg	5.0	1.9	1		09/08/10 00:58	95-47-6	
Dibromofluoromethane (S)	99	%	70-130		1		09/08/10 00:58	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		09/08/10 00:58	2037-26-5	
4-Bromofluorobenzene (S)	96	%	70-130		1		09/08/10 00:58	460-00-4	
1,2-Dichloroethane-d4 (S)	95	%	70-132		1		09/08/10 00:58	17060-07-0	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MPRP/7021 Analysis Method: EPA 6010
QC Batch Method: EPA 3050 Analysis Description: 6010 MET
Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005, 9276750006, 9276750007, 9276750009, 9276750013, 9276750014, 9276750015, 9276750016, 9276750017

METHOD BLANK: 493840 Matrix: Solid
Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005, 9276750006, 9276750007, 9276750009, 9276750013, 9276750014, 9276750015, 9276750016, 9276750017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	mg/kg	ND	0.50	09/10/10 14:01	
Arsenic	mg/kg	ND	0.50	09/10/10 14:01	
Beryllium	mg/kg	ND	0.10	09/10/10 14:01	
Cadmium	mg/kg	ND	0.10	09/10/10 14:01	
Chromium	mg/kg	ND	0.50	09/10/10 14:01	
Copper	mg/kg	ND	0.50	09/10/10 14:01	
Lead	mg/kg	ND	0.50	09/10/10 14:01	
Manganese	mg/kg	0.17J	0.50	09/10/10 14:01	
Nickel	mg/kg	ND	0.50	09/10/10 14:01	
Selenium	mg/kg	ND	1.0	09/10/10 14:01	
Silver	mg/kg	ND	0.50	09/10/10 14:01	
Thallium	mg/kg	ND	1.0	09/10/10 14:01	
Zinc	mg/kg	ND	1.0	09/10/10 14:01	

LABORATORY CONTROL SAMPLE: 493841

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	mg/kg	50	51.1	102	80-120	
Arsenic	mg/kg	50	51.3	103	80-120	
Beryllium	mg/kg	50	51.3	103	80-120	
Cadmium	mg/kg	50	51.1	102	80-120	
Chromium	mg/kg	50	51.6	103	80-120	
Copper	mg/kg	50	52.2	104	80-120	
Lead	mg/kg	50	51.4	103	80-120	
Manganese	mg/kg	50	51.2	102	80-120	
Nickel	mg/kg	50	51.3	103	80-120	
Selenium	mg/kg	50	49.7	99	80-120	
Silver	mg/kg	25	24.0	96	80-120	
Thallium	mg/kg	50	50.9	102	80-120	
Zinc	mg/kg	50	51.3	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 493842 493843

Parameter	Units	9276750003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Antimony	mg/kg	ND	35.9	44.5	11.3	16.4	19	27	75-125	37	20	M0,R1
Arsenic	mg/kg	ND	35.9	44.5	27.3	30.7	60	56	75-125	12	20	M0
Beryllium	mg/kg	5.1	35.9	44.5	33.9	40.0	80	78	75-125	17	20	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 493842 493843

Parameter	Units	9276750003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Cadmium	mg/kg	ND	35.9	44.5	29.1	35.4	81	80	75-125	19	20	
Chromium	mg/kg	35.8	35.9	44.5	53.0	55.1	48	43	75-125	4	20	M0
Copper	mg/kg	51.6	35.9	44.5	74.2	74.7	63	52	75-125	1	20	M0
Lead	mg/kg	17.8	35.9	44.5	44.5	48.4	74	69	75-125	8	20	M0
Manganese	mg/kg	833	35.9	44.5	724	699	-305	-303	75-125	4	20	M0
Nickel	mg/kg	18.6	35.9	44.5	51.0	52.8	90	77	75-125	4	20	
Selenium	mg/kg	ND	35.9	44.5	23.5	28.1	66	63	75-125	18	20	M0
Silver	mg/kg	1.5J	17.9	22.2	15.2	18.7	76	77	75-125	20	20	
Thallium	mg/kg	ND	35.9	44.5	27.3	35.5	65	71	75-125	26	20	M0,R1
Zinc	mg/kg	181	35.9	44.5	138	129	-120	-117	75-125	7	20	M0

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MPRP/7030 Analysis Method: EPA 6010
QC Batch Method: EPA 3050 Analysis Description: 6010 MET
Associated Lab Samples: 9276750018, 9276750019, 9276750020, 9276750021, 9276750022, 9276750023, 9276750024, 9276750025, 9276750026, 9276750027, 9276750028, 9276750029, 9276750030, 9276750037

METHOD BLANK: 494447 Matrix: Solid
Associated Lab Samples: 9276750018, 9276750019, 9276750020, 9276750021, 9276750022, 9276750023, 9276750024, 9276750025, 9276750026, 9276750027, 9276750028, 9276750029, 9276750030, 9276750037

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	mg/kg	ND	0.50	09/15/10 07:52	
Arsenic	mg/kg	ND	0.50	09/15/10 07:52	
Beryllium	mg/kg	ND	0.10	09/15/10 07:52	
Cadmium	mg/kg	ND	0.10	09/15/10 07:52	
Chromium	mg/kg	ND	0.50	09/15/10 07:52	
Copper	mg/kg	ND	0.50	09/15/10 07:52	
Lead	mg/kg	ND	0.50	09/15/10 07:52	
Manganese	mg/kg	0.33J	0.50	09/15/10 07:52	
Nickel	mg/kg	ND	0.50	09/15/10 07:52	
Selenium	mg/kg	ND	1.0	09/15/10 07:52	
Silver	mg/kg	ND	0.50	09/15/10 07:52	
Thallium	mg/kg	ND	1.0	09/15/10 07:52	
Zinc	mg/kg	0.31J	1.0	09/15/10 07:52	

LABORATORY CONTROL SAMPLE: 494448

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	mg/kg	50	49.8	100	80-120	
Arsenic	mg/kg	50	50.2	100	80-120	
Beryllium	mg/kg	50	50.8	102	80-120	
Cadmium	mg/kg	50	50.6	101	80-120	
Chromium	mg/kg	50	50.4	101	80-120	
Copper	mg/kg	50	51.9	104	80-120	
Lead	mg/kg	50	50.8	102	80-120	
Manganese	mg/kg	50	51.0	102	80-120	
Nickel	mg/kg	50	50.4	101	80-120	
Selenium	mg/kg	50	49.6	99	80-120	
Silver	mg/kg	25	22.9	92	80-120	
Thallium	mg/kg	50	48.9	98	80-120	
Zinc	mg/kg	50	50.6	101	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 494449 494450

Parameter	Units	9276750027 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Antimony	mg/kg	ND	45.7	50.8	21.5	25.1	45	48	75-125	16	20	M0
Arsenic	mg/kg	ND	45.7	50.8	31.0	32.6	62	59	75-125	5	20	M0
Beryllium	mg/kg	1.5	45.7	50.8	42.4	45.9	90	88	75-125	8	20	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 494449 494450

Parameter	Units	9276750027 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Cadmium	mg/kg	ND	45.7	50.8	38.0	41.7	83	82	75-125	9	20	
Chromium	mg/kg	19.1	45.7	50.8	82.0	62.4	137	85	75-125	27	20	M0,R1
Copper	mg/kg	16.0	45.7	50.8	55.6	56.9	87	80	75-125	2	20	
Lead	mg/kg	9.4	45.7	50.8	57.1	51.3	104	82	75-125	11	20	
Manganese	mg/kg	692	45.7	50.8	998	669	669	-46	75-125	40	20	M0,R1
Nickel	mg/kg	16.8	45.7	50.8	67.2	57.9	110	81	75-125	15	20	
Selenium	mg/kg	ND	45.7	50.8	30.8	30.8	63	56	75-125	0	20	M0
Silver	mg/kg	ND	22.8	25.3	18.0	19.6	79	77	75-125	8	20	
Thallium	mg/kg	ND	45.7	50.8	34.5	38.9	76	77	75-125	12	20	
Zinc	mg/kg	48.9	45.7	50.8	117	89.9	149	81	75-125	26	20	M0,R1

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MPRP/6996
QC Batch Method: SM 3030C
Analysis Method: EPA 6010
Analysis Description: 6010 MET 3030C
Associated Lab Samples: 9276750040, 9276750041

METHOD BLANK: 492105 Matrix: Water
Associated Lab Samples: 9276750040, 9276750041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Antimony	ug/L	ND	5.0	09/07/10 21:37	
Arsenic	ug/L	ND	5.0	09/07/10 21:37	
Beryllium	ug/L	ND	1.0	09/07/10 21:37	
Cadmium	ug/L	ND	1.0	09/07/10 21:37	
Chromium	ug/L	7.7	5.0	09/07/10 21:37	B
Copper	ug/L	7.6	5.0	09/07/10 21:37	B
Lead	ug/L	48.7	5.0	09/07/10 21:37	B
Manganese	ug/L	5.7	5.0	09/07/10 21:37	B
Nickel	ug/L	5.9	5.0	09/07/10 21:37	B
Selenium	ug/L	ND	10.0	09/07/10 21:37	
Silver	ug/L	0.25J	5.0	09/07/10 21:37	
Thallium	ug/L	5.2J	10.0	09/07/10 21:37	
Zinc	ug/L	25.9	10.0	09/07/10 21:37	B

LABORATORY CONTROL SAMPLE: 492106

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Antimony	ug/L	500	498	100	80-120	
Arsenic	ug/L	500	518	104	80-120	
Beryllium	ug/L	500	530	106	80-120	
Cadmium	ug/L	500	537	107	80-120	
Chromium	ug/L	500	503	101	80-120	
Copper	ug/L	500	476	95	80-120	
Lead	ug/L	500	531	106	80-120	
Manganese	ug/L	500	504	101	80-120	
Nickel	ug/L	500	514	103	80-120	
Selenium	ug/L	500	553	111	80-120	
Silver	ug/L	250	229	92	80-120	
Thallium	ug/L	500	343	69	80-120	L0
Zinc	ug/L	500	574	115	80-120	

MATRIX SPIKE SAMPLE: 492107

Parameter	Units	9276650013 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Antimony	ug/L	ND	500	520	104	75-125	
Arsenic	ug/L	5.6	500	550	109	75-125	
Beryllium	ug/L	1.2	500	545	109	75-125	
Cadmium	ug/L	1.0	500	559	112	75-125	
Chromium	ug/L	ND	500	533	106	75-125	
Copper	ug/L	ND	500	498	99	75-125	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

MATRIX SPIKE SAMPLE: 492107

Parameter	Units	9276650013 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Lead	ug/L	8.2	500	538	106	75-125	
Manganese	ug/L	63.1	500	586	105	75-125	
Nickel	ug/L	ND	500	532	106	75-125	
Selenium	ug/L	ND	500	551	109	75-125	
Silver	ug/L	ND	250	237	93	75-125	
Thallium	ug/L	27.8	500	422	79	75-125	
Zinc	ug/L	14.2	500	598	117	75-125	

SAMPLE DUPLICATE: 492108

Parameter	Units	9276650014 Result	Dup Result	RPD	Max RPD	Qualifiers
Antimony	ug/L	ND	ND		20	
Arsenic	ug/L	ND	ND		20	
Beryllium	ug/L	ND	0.12J		20	
Cadmium	ug/L	ND	ND		20	
Chromium	ug/L	ND	ND		20	
Copper	ug/L	ND	ND		20	
Lead	ug/L	ND	ND		20	
Manganese	ug/L	20.6	20.2	2	20	
Nickel	ug/L	ND	ND		20	
Selenium	ug/L	ND	ND		20	
Silver	ug/L	ND	1.3J		20	
Thallium	ug/L	19.8	8.4J		20	
Zinc	ug/L	10.0	8.7J		20	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MERP/2998
QC Batch Method: EPA 7470
Analysis Method: EPA 7470
Analysis Description: 7470 Mercury
Associated Lab Samples: 9276750041

METHOD BLANK: 492492 Matrix: Water
Associated Lab Samples: 9276750041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	ug/L	ND	0.20	09/07/10 17:54	

LABORATORY CONTROL SAMPLE: 492493

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	ug/L	2.5	2.8	111	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 492494 492495

Parameter	Units	9276397002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	ug/L	ND	2.5	2.5	2.4	2.3	97	91	75-125	7	25	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 492496 492497

Parameter	Units	9276590003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	ug/L	ND	2.5	2.5	3.0	3.0	121	119	75-125	2	25	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MERP/3001
QC Batch Method: EPA 7470
Analysis Method: EPA 7470
Analysis Description: 7470 Mercury
Associated Lab Samples: 9276750040

METHOD BLANK: 494031 Matrix: Water
Associated Lab Samples: 9276750040

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	ug/L	ND	0.20	09/09/10 09:59	

LABORATORY CONTROL SAMPLE: 494032

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	ug/L	2.5	2.7	109	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 494033 494034

Parameter	Units	9276750040 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	ug/L	ND	2.5	2.5	2.8	2.8	110	111	75-125	0	25	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 494035 494036

Parameter	Units	9276573001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	ug/L	ND	2.5	2.5	1.6	1.6	64	65	75-125	1	25	M1

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MERP/2995 Analysis Method: EPA 7471
QC Batch Method: EPA 7471 Analysis Description: 7471 Mercury
Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005, 9276750009, 9276750013, 9276750014, 9276750015, 9276750016

METHOD BLANK: 491963 Matrix: Solid
Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005, 9276750009, 9276750013, 9276750014, 9276750015, 9276750016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	0.0016J	0.0050	09/03/10 15:27	

LABORATORY CONTROL SAMPLE: 491964

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.067	0.056	84	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 491965 491966

Parameter	Units	9276750003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	0.0022J	.06	.066	0.057	0.058	90	84	75-125	1	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 491967 491968

Parameter	Units	9276750005 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	0.0053	.07	.07	ND	ND	-8	-8	75-125		20	M0

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MERP/2996 Analysis Method: EPA 7471
QC Batch Method: EPA 7471 Analysis Description: 7471 Mercury
Associated Lab Samples: 9276750006, 9276750007, 9276750017, 9276750018, 9276750019, 9276750020, 9276750022, 9276750023, 9276750024, 9276750025, 9276750027, 9276750028, 9276750029, 9276750030, 9276750037

METHOD BLANK: 491969 Matrix: Solid
Associated Lab Samples: 9276750006, 9276750007, 9276750017, 9276750018, 9276750019, 9276750020, 9276750022, 9276750023, 9276750024, 9276750025, 9276750027, 9276750028, 9276750029, 9276750030, 9276750037

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.0050	09/07/10 16:28	

LABORATORY CONTROL SAMPLE: 491970

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.067	0.072	108	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 491979 491980

Parameter	Units	9276750027 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	0.00043 J	.056	.059	0.048	0.11	85	190	75-125	80	20	D6,M1

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 491981 491982

Parameter	Units	9276750028 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	ND	.069	.071	0.073	0.062	107	88	75-125	17	20	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MERP/3004
QC Batch Method: EPA 7471
Analysis Method: EPA 7471
Analysis Description: 7471 Mercury
Associated Lab Samples: 9276750021, 9276750026

METHOD BLANK: 494567 Matrix: Solid
Associated Lab Samples: 9276750021, 9276750026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Mercury	mg/kg	ND	0.0050	09/10/10 11:28	

LABORATORY CONTROL SAMPLE: 494568

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	mg/kg	.067	0.062	93	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 494571 494572

Parameter	Units	9276750026 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	0.018	.058	.06	0.067	0.074	85	95	75-125	10	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 494717 494718

Parameter	Units	9276872001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	mg/kg	0.041	.069	.067	0.080	0.074	58	49	75-125	9	20	M1

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: OEXT/11113 Analysis Method: EPA 8270
QC Batch Method: EPA 3546 Analysis Description: 8270 Solid MSSV Microwave
Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005

METHOD BLANK: 494757 Matrix: Solid
Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4,5-Tetrachlorobenzene	ug/kg	ND	330	09/09/10 23:33	
2,3,4,6-Tetrachlorophenol	ug/kg	ND	330	09/09/10 23:33	
2,4,5-Trichlorophenol	ug/kg	ND	330	09/09/10 23:33	
2,4,6-Trichlorophenol	ug/kg	ND	330	09/09/10 23:33	
2,4-Dichlorophenol	ug/kg	ND	330	09/09/10 23:33	
2,4-Dimethylphenol	ug/kg	ND	330	09/09/10 23:33	
2,4-Dinitrophenol	ug/kg	ND	1650	09/09/10 23:33	
2,4-Dinitrotoluene	ug/kg	ND	330	09/09/10 23:33	
2,6-Dinitrotoluene	ug/kg	ND	330	09/09/10 23:33	
2-Chloronaphthalene	ug/kg	ND	330	09/09/10 23:33	
2-Chlorophenol	ug/kg	ND	330	09/09/10 23:33	
2-Methylnaphthalene	ug/kg	ND	330	09/09/10 23:33	
2-Methylphenol(o-Cresol)	ug/kg	ND	330	09/09/10 23:33	
2-Nitroaniline	ug/kg	ND	1650	09/09/10 23:33	
2-Nitrophenol	ug/kg	ND	330	09/09/10 23:33	
3&4-Methylphenol(m&p Cresol)	ug/kg	ND	330	09/09/10 23:33	
3,3'-Dichlorobenzidine	ug/kg	ND	1650	09/09/10 23:33	
3-Nitroaniline	ug/kg	ND	1650	09/09/10 23:33	
4,6-Dinitro-2-methylphenol	ug/kg	ND	660	09/09/10 23:33	
4-Bromophenylphenyl ether	ug/kg	ND	330	09/09/10 23:33	
4-Chloro-3-methylphenol	ug/kg	ND	660	09/09/10 23:33	
4-Chloroaniline	ug/kg	ND	1650	09/09/10 23:33	
4-Chlorophenylphenyl ether	ug/kg	ND	330	09/09/10 23:33	
4-Nitroaniline	ug/kg	ND	660	09/09/10 23:33	
4-Nitrophenol	ug/kg	ND	1650	09/09/10 23:33	
Acenaphthene	ug/kg	ND	330	09/09/10 23:33	
Acenaphthylene	ug/kg	ND	330	09/09/10 23:33	
Acetophenone	ug/kg	ND	330	09/09/10 23:33	
Anthracene	ug/kg	ND	330	09/09/10 23:33	
Atrazine	ug/kg	ND	660	09/09/10 23:33	
Benzaldehyde	ug/kg	ND	660	09/09/10 23:33	
Benzo(a)anthracene	ug/kg	ND	330	09/09/10 23:33	
Benzo(a)pyrene	ug/kg	ND	330	09/09/10 23:33	
Benzo(b)fluoranthene	ug/kg	ND	330	09/09/10 23:33	
Benzo(g,h,i)perylene	ug/kg	ND	330	09/09/10 23:33	
Benzo(k)fluoranthene	ug/kg	ND	330	09/09/10 23:33	
Biphenyl (Diphenyl)	ug/kg	ND	330	09/09/10 23:33	
bis(2-Chloroethoxy)methane	ug/kg	ND	330	09/09/10 23:33	
bis(2-Chloroethyl) ether	ug/kg	ND	330	09/09/10 23:33	
bis(2-Chloroisopropyl) ether	ug/kg	ND	330	09/09/10 23:33	
bis(2-Ethylhexyl)phthalate	ug/kg	ND	330	09/09/10 23:33	
Butylbenzylphthalate	ug/kg	ND	330	09/09/10 23:33	
Caprolactam	ug/kg	ND	330	09/09/10 23:33	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

METHOD BLANK: 494757 Matrix: Solid

Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Carbazole	ug/kg	ND	330	09/09/10 23:33	
Chrysene	ug/kg	ND	330	09/09/10 23:33	
Di-n-butylphthalate	ug/kg	ND	330	09/09/10 23:33	
Di-n-octylphthalate	ug/kg	ND	330	09/09/10 23:33	
Dibenz(a,h)anthracene	ug/kg	ND	330	09/09/10 23:33	
Dibenzofuran	ug/kg	ND	330	09/09/10 23:33	
Diethylphthalate	ug/kg	ND	330	09/09/10 23:33	
Dimethylphthalate	ug/kg	ND	330	09/09/10 23:33	
Fluoranthene	ug/kg	ND	330	09/09/10 23:33	
Fluorene	ug/kg	ND	330	09/09/10 23:33	
Hexachloro-1,3-butadiene	ug/kg	ND	330	09/09/10 23:33	
Hexachlorobenzene	ug/kg	ND	330	09/09/10 23:33	
Hexachlorocyclopentadiene	ug/kg	ND	330	09/09/10 23:33	
Hexachloroethane	ug/kg	ND	330	09/09/10 23:33	
Indeno(1,2,3-cd)pyrene	ug/kg	ND	330	09/09/10 23:33	
Isophorone	ug/kg	ND	330	09/09/10 23:33	
N-Nitroso-di-n-propylamine	ug/kg	ND	330	09/09/10 23:33	
N-Nitrosodiphenylamine	ug/kg	ND	330	09/09/10 23:33	
Naphthalene	ug/kg	ND	330	09/09/10 23:33	
Nitrobenzene	ug/kg	ND	330	09/09/10 23:33	
Pentachlorophenol	ug/kg	ND	1650	09/09/10 23:33	
Phenanthrene	ug/kg	ND	330	09/09/10 23:33	
Phenol	ug/kg	ND	330	09/09/10 23:33	
Pyrene	ug/kg	ND	330	09/09/10 23:33	
2,4,6-Tribromophenol (S)	%	71	27-110	09/09/10 23:33	
2-Fluorobiphenyl (S)	%	77	30-110	09/09/10 23:33	
2-Fluorophenol (S)	%	65	13-110	09/09/10 23:33	
Nitrobenzene-d5 (S)	%	68	23-110	09/09/10 23:33	
Phenol-d6 (S)	%	69	22-110	09/09/10 23:33	
Terphenyl-d14 (S)	%	83	28-110	09/09/10 23:33	

LABORATORY CONTROL SAMPLE: 494758

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2,4,5-Tetrachlorobenzene	ug/kg		1260			
2,3,4,6-Tetrachlorophenol	ug/kg	1670	2460	148	39-112	L1
2,4,5-Trichlorophenol	ug/kg	1670	1300	78	48-109	
2,4,6-Trichlorophenol	ug/kg	1670	1390	83	45-111	
2,4-Dichlorophenol	ug/kg	1670	1180	71	51-116	
2,4-Dimethylphenol	ug/kg	1670	1140	69	42-103	
2,4-Dinitrophenol	ug/kg	8330	6060	73	28-103	
2,4-Dinitrotoluene	ug/kg	1670	1440	87	46-114	
2,6-Dinitrotoluene	ug/kg	1670	1510	90	48-112	
2-Chloronaphthalene	ug/kg	1670	1590	96	44-105	
2-Chlorophenol	ug/kg	1670	1380	83	36-110	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 494758

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Methylnaphthalene	ug/kg	1670	1130	68	39-112	
2-Methylphenol(o-Cresol)	ug/kg	1670	1470	88	39-101	
2-Nitroaniline	ug/kg	3330	2960	89	44-111	
2-Nitrophenol	ug/kg	1670	1120	67	41-100	
3&4-Methylphenol(m&p Cresol)	ug/kg	1670	1430	86	43-103	
3,3'-Dichlorobenzidine	ug/kg	3330	2370	71	10-150	
3-Nitroaniline	ug/kg	3330	2620	79	35-110	
4,6-Dinitro-2-methylphenol	ug/kg	3330	2620	78	38-118	
4-Bromophenylphenyl ether	ug/kg	1670	1310	79	47-115	
4-Chloro-3-methylphenol	ug/kg	3330	2450	74	43-127	
4-Chloroaniline	ug/kg	3330	1880	57	34-109	
4-Chlorophenylphenyl ether	ug/kg	1670	1380	83	44-115	
4-Nitroaniline	ug/kg	3330	2680	80	37-111	
4-Nitrophenol	ug/kg	8330	7220	87	21-152	
Acenaphthene	ug/kg	1670	1430	86	38-117	
Acenaphthylene	ug/kg	1670	1420	85	46-107	
Acetophenone	ug/kg	3330	1410	42	39-112	
Anthracene	ug/kg	1670	1360	82	50-110	
Atrazine	ug/kg	1670	1700	102	39-112	
Benzaldehyde	ug/kg	1670	ND	2	39-112	L2
Benzo(a)anthracene	ug/kg	1670	1320	79	47-116	
Benzo(a)pyrene	ug/kg	1670	1310	78	47-106	
Benzo(b)fluoranthene	ug/kg	1670	1410	85	47-109	
Benzo(g,h,i)perylene	ug/kg	1670	1370	82	39-115	
Benzo(k)fluoranthene	ug/kg	1670	1350	81	45-117	
Biphenyl (Diphenyl)	ug/kg	1670	1360	81	39-112	
bis(2-Chloroethoxy)methane	ug/kg	1670	1420	85	39-110	
bis(2-Chloroethyl) ether	ug/kg	1670	1470	88	19-119	
bis(2-Chloroisopropyl) ether	ug/kg	1670	1450	87	21-110	
bis(2-Ethylhexyl)phthalate	ug/kg	1670	10700	642	35-116	L1
Butylbenzylphthalate	ug/kg	1670	1370	82	38-110	
Caprolactam	ug/kg	1670	1560	94	39-112	
Carbazole	ug/kg	1670	1400	84	39-112	
Chrysene	ug/kg	1670	1260	75	49-110	
Di-n-butylphthalate	ug/kg	1670	1410	84	43-109	
Di-n-octylphthalate	ug/kg	1670	1410	85	37-109	
Dibenz(a,h)anthracene	ug/kg	1670	1400	84	43-116	
Dibenzofuran	ug/kg	1670	1380	83	45-106	
Diethylphthalate	ug/kg	1670	1420	85	41-114	
Dimethylphthalate	ug/kg	1670	1370	82	43-110	
Fluoranthene	ug/kg	1670	1380	83	50-114	
Fluorene	ug/kg	1670	1390	84	46-114	
Hexachloro-1,3-butadiene	ug/kg	1670	979	59	28-111	
Hexachlorobenzene	ug/kg	1670	1310	79	46-120	
Hexachlorocyclopentadiene	ug/kg	1670	1470	88	18-119	
Hexachloroethane	ug/kg	1670	1430	86	33-110	
Indeno(1,2,3-cd)pyrene	ug/kg	1670	1360	82	42-115	
Isophorone	ug/kg	1670	1220	73	44-109	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 494758

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
N-Nitroso-di-n-propylamine	ug/kg	1670	1540	92	43-104	
N-Nitrosodiphenylamine	ug/kg	1670	1350	81	48-113	
Naphthalene	ug/kg	1670	1120	67	41-110	
Nitrobenzene	ug/kg	1670	1120	67	38-110	
Pentachlorophenol	ug/kg	3330	2680	80	32-128	
Phenanthrene	ug/kg	1670	1320	79	50-110	
Phenol	ug/kg	1670	1420	85	28-106	
Pyrene	ug/kg	1670	1250	75	45-114	
2,4,6-Tribromophenol (S)	%			78	27-110	
2-Fluorobiphenyl (S)	%			79	30-110	
2-Fluorophenol (S)	%			75	13-110	
Nitrobenzene-d5 (S)	%			65	23-110	
Phenol-d6 (S)	%			82	22-110	
Terphenyl-d14 (S)	%			75	28-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 494759 494760

Parameter	Units	9276750005 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,2,4,5-Tetrachlorobenzene	ug/kg	ND			885	978				10	30	
2,3,4,6-Tetrachlorophenol	ug/kg	ND	2070	2070	2430	2170	117	105	50-150	11	30	
2,4,5-Trichlorophenol	ug/kg	ND	2070	2070	1220	1130	59	55	28-110	8	30	
2,4,6-Trichlorophenol	ug/kg	ND	2070	2070	1220	1200	59	58	17-117	2	30	
2,4-Dichlorophenol	ug/kg	ND	2070	2070	938	984	45	48	21-128	5	30	
2,4-Dimethylphenol	ug/kg	ND	2070	2070	810	968	39	47	10-120	18	30	
2,4-Dinitrophenol	ug/kg	ND	10300	10300	4680	5350	45	52	10-107	14	30	
2,4-Dinitrotoluene	ug/kg	ND	2070	2070	1360	1270	66	62	36-109	6	30	
2,6-Dinitrotoluene	ug/kg	ND	2070	2070	1400	1350	68	65	32-110	4	30	
2-Chloronaphthalene	ug/kg	ND	2070	2070	1230	1290	59	62	30-107	5	30	
2-Chlorophenol	ug/kg	ND	2070	2070	953	970	46	47	14-106	2	30	
2-Methylnaphthalene	ug/kg	ND	2070	2070	871	906	42	44	10-135	4	30	
2-Methylphenol(o-Cresol)	ug/kg	ND	2070	2070	987	1060	48	51	10-124	7	30	
2-Nitroaniline	ug/kg	ND	4140	4140	2540	2600	61	63	26-116	2	30	
2-Nitrophenol	ug/kg	ND	2070	2070	865	871	42	42	28-103	1	30	
3&4-Methylphenol(m&p Cresol)	ug/kg	ND	2070	2070	1030	1060	50	51	10-109	3	30	
3,3'-Dichlorobenzidine	ug/kg	ND	4140	4140	2440	2390	59	58	10-150	2	30	
3-Nitroaniline	ug/kg	ND	4140	4140	2570	2430	62	59	22-110	6	30	
4,6-Dinitro-2-methylphenol	ug/kg	ND	4140	4140	2380	2490	57	60	13-121	5	30	
4-Bromophenylphenyl ether	ug/kg	ND	2070	2070	1200	1160	58	56	31-109	3	30	
4-Chloro-3-methylphenol	ug/kg	ND	4140	4140	2240	2260	54	55	13-128	1	30	
4-Chloroaniline	ug/kg	ND	4140	4140	1670J	1850J	40	45	18-102		30	
4-Chlorophenylphenyl ether	ug/kg	ND	2070	2070	1240	1200	60	58	29-112	4	30	
4-Nitroaniline	ug/kg	ND	4140	4140	2830	2510	68	61	16-111	12	30	
4-Nitrophenol	ug/kg	ND	10300	10300	7050	6140	68	59	14-135	14	30	
Acenaphthene	ug/kg	ND	2070	2070	1180	1220	57	59	26-114	4	30	
Acenaphthylene	ug/kg	ND	2070	2070	1140	1220	55	59	32-108	7	30	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 494759 494760

Parameter	Units	9276750005 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Acetophenone	ug/kg	ND	4140	4140	1050	1010	25	24	50-150	4	30	M0,M1
Anthracene	ug/kg	ND	2070	2070	1260	1230	61	60	32-111	2	30	
Atrazine	ug/kg	ND	2070	2070	1740	1660	84	80	50-150	5	30	
Benzaldehyde	ug/kg	ND	2070	2070	444J	ND	21	2	50-150		30	M0,M1
Benzo(a)anthracene	ug/kg	ND	2070	2070	1140	1200	55	58	25-117	5	30	
Benzo(a)pyrene	ug/kg	ND	2070	2070	1120	1110	54	54	25-106	0	30	
Benzo(b)fluoranthene	ug/kg	ND	2070	2070	1160	1190	56	57	24-110	2	30	
Benzo(g,h,i)perylene	ug/kg	ND	2070	2070	1200	1180	58	57	19-112	2	30	
Benzo(k)fluoranthene	ug/kg	ND	2070	2070	1110	1190	53	58	24-114	7	30	
Biphenyl (Diphenyl)	ug/kg	ND	2070	2070	1060	1110	51	54	50-150	5	30	
bis(2-Chloroethoxy)methane	ug/kg	ND	2070	2070	1060	1130	51	54	13-119	6	30	
bis(2-Chloroethyl) ether	ug/kg	ND	2070	2070	1040	1050	50	51	10-134	1	30	
bis(2-Chloroisopropyl) ether	ug/kg	ND	2070	2070	895	1050	43	51	10-113	16	30	
bis(2-Ethylhexyl)phthalate	ug/kg	ND	2070	2070	9990	10100	479	485	10-125	1	30	M0
Butylbenzylphthalate	ug/kg	ND	2070	2070	1250	1240	60	60	18-110	1	30	
Caprolactam	ug/kg	ND	2070	2070	1650	1410	80	68	50-150	16	30	
Carbazole	ug/kg	ND	2070	2070	1410	1270	68	61	50-150	10	30	
Chrysene	ug/kg	ND	2070	2070	1170	1160	56	56	30-110	1	30	
Di-n-butylphthalate	ug/kg	ND	2070	2070	1300	1240	63	60	19-112	5	30	
Di-n-octylphthalate	ug/kg	ND	2070	2070	1420	1220	69	59	17-105	15	30	
Dibenz(a,h)anthracene	ug/kg	ND	2070	2070	1230	1180	60	57	23-111	4	30	
Dibenzofuran	ug/kg	ND	2070	2070	1170	1200	56	58	35-103	3	30	
Diethylphthalate	ug/kg	ND	2070	2070	1330	1260	64	61	27-113	5	30	
Dimethylphthalate	ug/kg	ND	2070	2070	1300	1220	63	59	26-111	6	30	
Fluoranthene	ug/kg	ND	2070	2070	1380	1220	67	59	33-109	12	30	
Fluorene	ug/kg	ND	2070	2070	1260	1220	61	59	32-113	3	30	
Hexachloro-1,3-butadiene	ug/kg	ND	2070	2070	775	730	37	35	16-116	6	30	
Hexachlorobenzene	ug/kg	ND	2070	2070	1190	1180	57	57	27-120	1	30	
Hexachlorocyclopentadiene	ug/kg	ND	2070	2070	598	1000	29	48	10-108	51	30	R1
Hexachloroethane	ug/kg	ND	2070	2070	969	1010	47	49	10-117	5	30	
Indeno(1,2,3-cd)pyrene	ug/kg	ND	2070	2070	1220	1150	59	56	10-122	6	30	
Isophorone	ug/kg	ND	2070	2070	968	1010	47	49	28-114	4	30	
N-Nitroso-di-n-propylamine	ug/kg	ND	2070	2070	1120	1160	54	56	27-113	3	30	
N-Nitrosodiphenylamine	ug/kg	ND	2070	2070	1200	1250	58	60	10-128	4	30	
Naphthalene	ug/kg	ND	2070	2070	831	867	40	42	25-110	4	30	
Nitrobenzene	ug/kg	ND	2070	2070	842	862	41	42	18-114	2	30	
Pentachlorophenol	ug/kg	ND	4140	4140	1820J	2300	44	56	10-122		30	
Phenanthrene	ug/kg	ND	2070	2070	1230	1210	60	58	30-114	2	30	
Phenol	ug/kg	ND	2070	2070	942	1020	46	49	11-102	8	30	
Pyrene	ug/kg	ND	2070	2070	1230	1160	59	56	25-116	5	30	
2,4,6-Tribromophenol (S)	%						70	62	27-110			
2-Fluorobiphenyl (S)	%						57	55	30-110			
2-Fluorophenol (S)	%						48	46	13-110			
Nitrobenzene-d5 (S)	%						45	43	23-110			
Phenol-d6 (S)	%						52	50	22-110			
Terphenyl-d14 (S)	%						64	58	28-110			

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: OEXT/11121 Analysis Method: EPA 8270
QC Batch Method: EPA 3546 Analysis Description: 8270 Solid MSSV Microwave
Associated Lab Samples: 9276750006, 9276750007, 9276750010, 9276750013, 9276750014, 9276750015, 9276750016, 9276750017, 9276750018, 9276750019, 9276750020, 9276750021, 9276750022

METHOD BLANK: 495530 Matrix: Solid
Associated Lab Samples: 9276750007, 9276750010, 9276750013, 9276750014, 9276750015, 9276750016, 9276750017, 9276750019, 9276750021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4,5-Tetrachlorobenzene	ug/kg	ND	330	09/16/10 16:45	
2,3,4,6-Tetrachlorophenol	ug/kg	ND	330	09/16/10 16:45	
2,4,5-Trichlorophenol	ug/kg	ND	330	09/16/10 16:45	
2,4,6-Trichlorophenol	ug/kg	ND	330	09/16/10 16:45	
2,4-Dichlorophenol	ug/kg	ND	330	09/16/10 16:45	
2,4-Dimethylphenol	ug/kg	ND	330	09/16/10 16:45	
2,4-Dinitrophenol	ug/kg	ND	1650	09/16/10 16:45	
2,4-Dinitrotoluene	ug/kg	ND	330	09/16/10 16:45	
2,6-Dinitrotoluene	ug/kg	ND	330	09/16/10 16:45	
2-Chloronaphthalene	ug/kg	ND	330	09/16/10 16:45	
2-Chlorophenol	ug/kg	ND	330	09/16/10 16:45	
2-Methylnaphthalene	ug/kg	ND	330	09/16/10 16:45	
2-Methylphenol(o-Cresol)	ug/kg	ND	330	09/16/10 16:45	
2-Nitroaniline	ug/kg	ND	1650	09/16/10 16:45	
2-Nitrophenol	ug/kg	ND	330	09/16/10 16:45	
3&4-Methylphenol(m&p Cresol)	ug/kg	ND	330	09/16/10 16:45	
3,3'-Dichlorobenzidine	ug/kg	ND	1650	09/16/10 16:45	
3-Nitroaniline	ug/kg	ND	1650	09/16/10 16:45	
4,6-Dinitro-2-methylphenol	ug/kg	ND	660	09/16/10 16:45	
4-Bromophenylphenyl ether	ug/kg	ND	330	09/16/10 16:45	
4-Chloro-3-methylphenol	ug/kg	ND	660	09/16/10 16:45	
4-Chloroaniline	ug/kg	ND	1650	09/16/10 16:45	
4-Chlorophenylphenyl ether	ug/kg	ND	330	09/16/10 16:45	
4-Nitroaniline	ug/kg	ND	660	09/16/10 16:45	
4-Nitrophenol	ug/kg	ND	1650	09/16/10 16:45	
Acenaphthene	ug/kg	ND	330	09/16/10 16:45	
Acenaphthylene	ug/kg	ND	330	09/16/10 16:45	
Acetophenone	ug/kg	ND	330	09/16/10 16:45	
Anthracene	ug/kg	ND	330	09/16/10 16:45	
Atrazine	ug/kg	ND	660	09/16/10 16:45	
Benzaldehyde	ug/kg	ND	660	09/16/10 16:45	
Benzo(a)anthracene	ug/kg	ND	330	09/16/10 16:45	
Benzo(a)pyrene	ug/kg	ND	330	09/16/10 16:45	
Benzo(b)fluoranthene	ug/kg	ND	330	09/16/10 16:45	
Benzo(g,h,i)perylene	ug/kg	ND	330	09/16/10 16:45	
Benzo(k)fluoranthene	ug/kg	ND	330	09/16/10 16:45	
Biphenyl (Diphenyl)	ug/kg	ND	330	09/16/10 16:45	
bis(2-Chloroethoxy)methane	ug/kg	ND	330	09/16/10 16:45	
bis(2-Chloroethyl) ether	ug/kg	ND	330	09/16/10 16:45	
bis(2-Chloroisopropyl) ether	ug/kg	ND	330	09/16/10 16:45	
bis(2-Ethylhexyl)phthalate	ug/kg	ND	330	09/16/10 16:45	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

METHOD BLANK: 495530 Matrix: Solid

Associated Lab Samples: 9276750007, 9276750010, 9276750013, 9276750014, 9276750015, 9276750016, 9276750017, 9276750019, 9276750021

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Butylbenzylphthalate	ug/kg	ND	330	09/16/10 16:45	
Caprolactam	ug/kg	ND	330	09/16/10 16:45	
Carbazole	ug/kg	ND	330	09/16/10 16:45	
Chrysene	ug/kg	ND	330	09/16/10 16:45	
Di-n-butylphthalate	ug/kg	ND	330	09/16/10 16:45	
Di-n-octylphthalate	ug/kg	ND	330	09/16/10 16:45	
Dibenz(a,h)anthracene	ug/kg	ND	330	09/16/10 16:45	
Dibenzofuran	ug/kg	ND	330	09/16/10 16:45	
Diethylphthalate	ug/kg	ND	330	09/16/10 16:45	
Dimethylphthalate	ug/kg	ND	330	09/16/10 16:45	
Fluoranthene	ug/kg	ND	330	09/16/10 16:45	
Fluorene	ug/kg	ND	330	09/16/10 16:45	
Hexachloro-1,3-butadiene	ug/kg	ND	330	09/16/10 16:45	
Hexachlorobenzene	ug/kg	ND	330	09/16/10 16:45	
Hexachlorocyclopentadiene	ug/kg	ND	330	09/16/10 16:45	
Hexachloroethane	ug/kg	ND	330	09/16/10 16:45	
Indeno(1,2,3-cd)pyrene	ug/kg	ND	330	09/16/10 16:45	
Isophorone	ug/kg	ND	330	09/16/10 16:45	
N-Nitroso-di-n-propylamine	ug/kg	ND	330	09/16/10 16:45	
N-Nitrosodiphenylamine	ug/kg	ND	330	09/16/10 16:45	
Naphthalene	ug/kg	ND	330	09/16/10 16:45	
Nitrobenzene	ug/kg	ND	330	09/16/10 16:45	
Pentachlorophenol	ug/kg	ND	1650	09/16/10 16:45	
Phenanthrene	ug/kg	ND	330	09/16/10 16:45	
Phenol	ug/kg	ND	330	09/16/10 16:45	
Pyrene	ug/kg	ND	330	09/16/10 16:45	
2,4,6-Tribromophenol (S)	%	77	27-110	09/16/10 16:45	
2-Fluorobiphenyl (S)	%	55	30-110	09/16/10 16:45	
2-Fluorophenol (S)	%	47	13-110	09/16/10 16:45	
Nitrobenzene-d5 (S)	%	50	23-110	09/16/10 16:45	
Phenol-d6 (S)	%	45	22-110	09/16/10 16:45	
Terphenyl-d14 (S)	%	70	28-110	09/16/10 16:45	

LABORATORY CONTROL SAMPLE: 495531

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2,4,5-Tetrachlorobenzene	ug/kg		1320			
2,3,4,6-Tetrachlorophenol	ug/kg	1670	3140	188	39-112	L3
2,4,5-Trichlorophenol	ug/kg	1670	1440	87	48-109	
2,4,6-Trichlorophenol	ug/kg	1670	1500	90	45-111	
2,4-Dichlorophenol	ug/kg	1670	1220	73	51-116	
2,4-Dimethylphenol	ug/kg	1670	1150	69	42-103	
2,4-Dinitrophenol	ug/kg	8330	6920	83	28-103	
2,4-Dinitrotoluene	ug/kg	1670	1350	81	46-114	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 495531

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2,6-Dinitrotoluene	ug/kg	1670	1320	79	48-112	
2-Chloronaphthalene	ug/kg	1670	1550	93	44-105	
2-Chlorophenol	ug/kg	1670	1360	82	36-110	
2-Methylnaphthalene	ug/kg	1670	1150	69	39-112	
2-Methylphenol(o-Cresol)	ug/kg	1670	1360	81	39-101	
2-Nitroaniline	ug/kg	3330	2160	65	44-111	
2-Nitrophenol	ug/kg	1670	1080	65	41-100	
3&4-Methylphenol(m&p Cresol)	ug/kg	1670	1420	85	43-103	
3,3'-Dichlorobenzidine	ug/kg	3330	3140	94	10-150	
3-Nitroaniline	ug/kg	3330	2180	65	35-110	
4,6-Dinitro-2-methylphenol	ug/kg	3330	3200	96	38-118	
4-Bromophenylphenyl ether	ug/kg	1670	1680	101	47-115	
4-Chloro-3-methylphenol	ug/kg	3330	2400	72	43-127	
4-Chloroaniline	ug/kg	3330	1710	51	34-109	
4-Chlorophenylphenyl ether	ug/kg	1670	1550	93	44-115	
4-Nitroaniline	ug/kg	3330	2550	76	37-111	
4-Nitrophenol	ug/kg	8330	7600	91	21-152	
Acenaphthene	ug/kg	1670	1360	81	38-117	
Acenaphthylene	ug/kg	1670	1310	79	46-107	
Acetophenone	ug/kg	3330	1400	42	39-112	
Anthracene	ug/kg	1670	1350	81	50-110	
Atrazine	ug/kg	1670	410J	25	39-112	L2
Benzaldehyde	ug/kg	1670	458J	27	39-112	L2
Benzo(a)anthracene	ug/kg	1670	1760	105	47-116	
Benzo(a)pyrene	ug/kg	1670	1390	83	47-106	
Benzo(b)fluoranthene	ug/kg	1670	1790	108	47-109	
Benzo(g,h,i)perylene	ug/kg	1670	1530	92	39-115	
Benzo(k)fluoranthene	ug/kg	1670	1400	84	45-117	
Biphenyl (Diphenyl)	ug/kg	1670	1310	79	39-112	
bis(2-Chloroethoxy)methane	ug/kg	1670	1350	81	39-110	
bis(2-Chloroethyl) ether	ug/kg	1670	1300	78	19-119	
bis(2-Chloroisopropyl) ether	ug/kg	1670	1010	60	21-110	
bis(2-Ethylhexyl)phthalate	ug/kg	1670	4300	258	35-116	L3
Butylbenzylphthalate	ug/kg	1670	1280	77	38-110	
Caprolactam	ug/kg	1670	1110	67	39-112	
Carbazole	ug/kg	1670	1310	79	39-112	
Chrysene	ug/kg	1670	1410	85	49-110	
Di-n-butylphthalate	ug/kg	1670	1340	80	43-109	
Di-n-octylphthalate	ug/kg	1670	1260	76	37-109	
Dibenz(a,h)anthracene	ug/kg	1670	1740	104	43-116	
Dibenzofuran	ug/kg	1670	1410	85	45-106	
Diethylphthalate	ug/kg	1670	1360	81	41-114	
Dimethylphthalate	ug/kg	1670	1330	80	43-110	
Fluoranthene	ug/kg	1670	1410	85	50-114	
Fluorene	ug/kg	1670	1510	91	46-114	
Hexachloro-1,3-butadiene	ug/kg	1670	1320	79	28-111	
Hexachlorobenzene	ug/kg	1670	1630	98	46-120	
Hexachlorocyclopentadiene	ug/kg	1670	1440	86	18-119	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 495531

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Hexachloroethane	ug/kg	1670	1530	92	33-110	
Indeno(1,2,3-cd)pyrene	ug/kg	1670	1610	96	42-115	
Isophorone	ug/kg	1670	1020	61	44-109	
N-Nitroso-di-n-propylamine	ug/kg	1670	1330	80	43-104	
N-Nitrosodiphenylamine	ug/kg	1670	1500	90	48-113	
Naphthalene	ug/kg	1670	1110	67	41-110	
Nitrobenzene	ug/kg	1670	1030	62	38-110	
Pentachlorophenol	ug/kg	3330	3780	113	32-128	
Phenanthrene	ug/kg	1670	1460	87	50-110	
Phenol	ug/kg	1670	1360	82	28-106	
Pyrene	ug/kg	1670	1320	79	45-114	
2,4,6-Tribromophenol (S)	%			107	27-110	
2-Fluorobiphenyl (S)	%			82	30-110	
2-Fluorophenol (S)	%			73	13-110	
Nitrobenzene-d5 (S)	%			57	23-110	
Phenol-d6 (S)	%			72	22-110	
Terphenyl-d14 (S)	%			87	28-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 495532 495533

Parameter	Units	9276750027 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,2,4,5-Tetrachlorobenzene	ug/kg	ND			505	914				58	30	R1
2,3,4,6-Tetrachlorophenol	ug/kg	ND	1830	1830	1400	2090	77	114	50-150	39	30	R1
2,4,5-Trichlorophenol	ug/kg	ND	1830	1830	714	998	39	55	28-110	33	30	R1
2,4,6-Trichlorophenol	ug/kg	ND	1830	1830	718	1020	39	56	17-117	34	30	R1
2,4-Dichlorophenol	ug/kg	ND	1830	1830	598	838	33	46	21-128	33	30	R1
2,4-Dimethylphenol	ug/kg	ND	1830	1830	548	590	30	32	10-120	7	30	
2,4-Dinitrophenol	ug/kg	ND	9130	9130	3540	4250	39	47	10-107	18	30	
2,4-Dinitrotoluene	ug/kg	ND	1830	1830	712	968	39	53	36-109	31	30	R1
2,6-Dinitrotoluene	ug/kg	ND	1830	1830	686	939	38	51	32-110	31	30	R1
2-Chloronaphthalene	ug/kg	ND	1830	1830	732	1110	40	61	30-107	41	30	R1
2-Chlorophenol	ug/kg	ND	1830	1830	486	905	27	50	14-106	60	30	R1
2-Methylnaphthalene	ug/kg	ND	1830	1830	546	806	30	44	10-135	38	30	R1
2-Methylphenol(o-Cresol)	ug/kg	ND	1830	1830	549	816	30	45	10-124	39	30	R1
2-Nitroaniline	ug/kg	ND	3650	3650	3050	4040	84	110	26-116	28	30	
2-Nitrophenol	ug/kg	ND	1830	1830	499	780	27	43	28-103	44	30	M0, M1, R1
3&4-Methylphenol(m&p Cresol)	ug/kg	ND	1830	1830	583	847	32	46	10-109	37	30	R1
3,3'-Dichlorobenzidine	ug/kg	ND	3650	3650	3310	4120	91	113	10-150	22	30	
3-Nitroaniline	ug/kg	ND	3650	3650	2910	3420	80	94	22-110	16	30	
4,6-Dinitro-2-methylphenol	ug/kg	ND	3650	3650	1460	1910	40	52	13-121	26	30	
4-Bromophenylphenyl ether	ug/kg	ND	1830	1830	723	1030	40	57	31-109	35	30	R1
4-Chloro-3-methylphenol	ug/kg	ND	3650	3650	1260	1670	34	46	13-128	28	30	
4-Chloroaniline	ug/kg	ND	3650	3650	2600	3040	71	83	18-102	16	30	
4-Chlorophenylphenyl ether	ug/kg	ND	1830	1830	774	1080	42	59	29-112	33	30	R1

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 495532 495533

Parameter	Units	9276750027 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
4-Nitroaniline	ug/kg	ND	3650	3650	2960	3840	81	105	16-111	26	30	
4-Nitrophenol	ug/kg	ND	9130	9130	3930	5260	43	58	14-135	29	30	
Acenaphthene	ug/kg	ND	1830	1830	682	966	37	53	26-114	34	30	R1
Acenaphthylene	ug/kg	ND	1830	1830	662	940	36	51	32-108	35	30	R1
Acetophenone	ug/kg	ND	3650	3650	575	941	16	26	50-150	48	30	M0, M1, R1
Anthracene	ug/kg	ND	1830	1830	651	877	36	48	32-111	29	30	
Atrazine	ug/kg	ND	1830	1830	808	1320	44	72	50-150	48	30	M0, R1
Benzaldehyde	ug/kg	ND	1830	1830	725	1230	40	68	50-150	52	30	M0, R1
Benzo(a)anthracene	ug/kg	ND	1830	1830	752	1080	41	59	25-117	36	30	R1
Benzo(a)pyrene	ug/kg	ND	1830	1830	646	907	35	50	25-106	34	30	R1
Benzo(b)fluoranthene	ug/kg	ND	1830	1830	719	1050	39	58	24-110	38	30	R1
Benzo(g,h,i)perylene	ug/kg	ND	1830	1830	715	1000	39	55	19-112	34	30	R1
Benzo(k)fluoranthene	ug/kg	ND	1830	1830	677	931	37	51	24-114	32	30	R1
Biphenyl (Diphenyl)	ug/kg	ND	1830	1830	633	937	35	51	50-150	39	30	M0, M1, R1
bis(2-Chloroethoxy)methane	ug/kg	ND	1830	1830	606	950	33	52	13-119	44	30	R1
bis(2-Chloroethyl) ether	ug/kg	ND	1830	1830	421	870	23	48	10-134	70	30	R1
bis(2-Chloroisopropyl) ether	ug/kg	ND	1830	1830	364	694	20	38	10-113	62	30	R1
bis(2-Ethylhexyl)phthalate	ug/kg	ND	1830	1830	1880	2840	103	155	10-125	41	30	M0, R1
Butylbenzylphthalate	ug/kg	ND	1830	1830	595	800	33	44	18-110	29	30	
Caprolactam	ug/kg	ND	1830	1830	508	632	28	35	50-150	22	30	M0, M1
Carbazole	ug/kg	ND	1830	1830	642	844	35	46	50-150	27	30	M0, M1, R1
Chrysene	ug/kg	ND	1830	1830	662	916	36	50	30-110	32	30	R1
Di-n-butylphthalate	ug/kg	ND	1830	1830	657	861	36	47	19-112	27	30	
Di-n-octylphthalate	ug/kg	ND	1830	1830	608	826	33	45	17-105	30	30	
Dibenz(a,h)anthracene	ug/kg	ND	1830	1830	766	1100	42	60	23-111	36	30	R1
Dibenzofuran	ug/kg	ND	1830	1830	690	977	38	53	35-103	34	30	R1
Diethylphthalate	ug/kg	ND	1830	1830	722	961	39	53	27-113	28	30	
Dimethylphthalate	ug/kg	ND	1830	1830	705	939	39	51	26-111	28	30	
Fluoranthene	ug/kg	ND	1830	1830	676	878	37	48	33-109	26	30	
Fluorene	ug/kg	ND	1830	1830	712	1010	39	55	32-113	35	30	
Hexachloro-1,3-butadiene	ug/kg	ND	1830	1830	515	969	28	53	16-116	61	30	R1
Hexachlorobenzene	ug/kg	ND	1830	1830	793	1100	43	60	27-120	33	30	R1
Hexachlorocyclopentadiene	ug/kg	ND	1830	1830	643	1190	35	65	10-108	60	30	R1
Hexachloroethane	ug/kg	ND	1830	1830	432	1060	24	58	10-117	84	30	R1
Indeno(1,2,3-cd)pyrene	ug/kg	ND	1830	1830	729	1050	40	57	10-122	36	30	R1
Isophorone	ug/kg	ND	1830	1830	545	740	30	40	28-114	30	30	
N-Nitroso-di-n-propylamine	ug/kg	ND	1830	1830	581	882	32	48	27-113	41	30	R1
N-Nitrosodiphenylamine	ug/kg	ND	1830	1830	664	904	36	49	10-128	31	30	R1
Naphthalene	ug/kg	ND	1830	1830	490	810	27	44	25-110	49	30	R1
Nitrobenzene	ug/kg	ND	1830	1830	460	763	25	42	18-114	49	30	R1
Pentachlorophenol	ug/kg	ND	3650	3650	3870	5510	106	151	10-122	35	30	R1
Phenanthrene	ug/kg	ND	1830	1830	673	925	37	51	30-114	32	30	R1
Phenol	ug/kg	ND	1830	1830	526	839	29	46	11-102	46	30	R1
Pyrene	ug/kg	ND	1830	1830	605	847	33	46	25-116	33	30	R1
2,4,6-Tribromophenol (S)	%						53	65	27-110			

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 495532 495533

Parameter	Units	9276750027 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
2-Fluorobiphenyl (S)	%						43	55	30-110			
2-Fluorophenol (S)	%						26	46	13-110			
Nitrobenzene-d5 (S)	%						28	41	23-110			
Phenol-d6 (S)	%						32	44	22-110			
Terphenyl-d14 (S)	%						43	54	28-110			

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: OEXT/11146 Analysis Method: EPA 8270
QC Batch Method: EPA 3546 Analysis Description: 8270 Solid MSSV Microwave
Associated Lab Samples: 9276750023, 9276750024, 9276750025, 9276750026, 9276750028, 9276750029, 9276750032, 9276750034

METHOD BLANK: 496476 Matrix: Solid
Associated Lab Samples: 9276750023, 9276750028, 9276750029, 9276750032, 9276750034

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4,5-Tetrachlorobenzene	ug/kg	ND	330	09/17/10 05:39	
2,3,4,6-Tetrachlorophenol	ug/kg	ND	330	09/17/10 05:39	
2,4,5-Trichlorophenol	ug/kg	ND	330	09/17/10 05:39	
2,4,6-Trichlorophenol	ug/kg	ND	330	09/17/10 05:39	
2,4-Dichlorophenol	ug/kg	ND	330	09/17/10 05:39	
2,4-Dimethylphenol	ug/kg	ND	330	09/17/10 05:39	
2,4-Dinitrophenol	ug/kg	ND	1650	09/17/10 05:39	
2,4-Dinitrotoluene	ug/kg	ND	330	09/17/10 05:39	
2,6-Dinitrotoluene	ug/kg	ND	330	09/17/10 05:39	
2-Chloronaphthalene	ug/kg	ND	330	09/17/10 05:39	
2-Chlorophenol	ug/kg	ND	330	09/17/10 05:39	
2-Methylnaphthalene	ug/kg	ND	330	09/17/10 05:39	
2-Methylphenol(o-Cresol)	ug/kg	ND	330	09/17/10 05:39	
2-Nitroaniline	ug/kg	ND	1650	09/17/10 05:39	
2-Nitrophenol	ug/kg	ND	330	09/17/10 05:39	
3&4-Methylphenol(m&p Cresol)	ug/kg	ND	330	09/17/10 05:39	
3,3'-Dichlorobenzidine	ug/kg	ND	1650	09/17/10 05:39	
3-Nitroaniline	ug/kg	ND	1650	09/17/10 05:39	
4,6-Dinitro-2-methylphenol	ug/kg	ND	660	09/17/10 05:39	
4-Bromophenylphenyl ether	ug/kg	ND	330	09/17/10 05:39	
4-Chloro-3-methylphenol	ug/kg	ND	660	09/17/10 05:39	
4-Chloroaniline	ug/kg	ND	1650	09/17/10 05:39	
4-Chlorophenylphenyl ether	ug/kg	ND	330	09/17/10 05:39	
4-Nitroaniline	ug/kg	ND	660	09/17/10 05:39	
4-Nitrophenol	ug/kg	ND	1650	09/17/10 05:39	
Acenaphthene	ug/kg	ND	330	09/17/10 05:39	
Acenaphthylene	ug/kg	ND	330	09/17/10 05:39	
Acetophenone	ug/kg	ND	330	09/17/10 05:39	
Anthracene	ug/kg	ND	330	09/17/10 05:39	
Atrazine	ug/kg	ND	660	09/17/10 05:39	
Benzaldehyde	ug/kg	ND	660	09/17/10 05:39	
Benzo(a)anthracene	ug/kg	ND	330	09/17/10 05:39	
Benzo(a)pyrene	ug/kg	ND	330	09/17/10 05:39	
Benzo(b)fluoranthene	ug/kg	ND	330	09/17/10 05:39	
Benzo(g,h,i)perylene	ug/kg	ND	330	09/17/10 05:39	
Benzo(k)fluoranthene	ug/kg	ND	330	09/17/10 05:39	
Biphenyl (Diphenyl)	ug/kg	ND	330	09/17/10 05:39	
bis(2-Chloroethoxy)methane	ug/kg	ND	330	09/17/10 05:39	
bis(2-Chloroethyl) ether	ug/kg	ND	330	09/17/10 05:39	
bis(2-Chloroisopropyl) ether	ug/kg	ND	330	09/17/10 05:39	
bis(2-Ethylhexyl)phthalate	ug/kg	ND	330	09/17/10 05:39	
Butylbenzylphthalate	ug/kg	ND	330	09/17/10 05:39	
Caprolactam	ug/kg	ND	330	09/17/10 05:39	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

METHOD BLANK: 496476 Matrix: Solid

Associated Lab Samples: 9276750023, 9276750028, 9276750029, 9276750032, 9276750034

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Carbazole	ug/kg	ND	330	09/17/10 05:39	
Chrysene	ug/kg	ND	330	09/17/10 05:39	
Di-n-butylphthalate	ug/kg	ND	330	09/17/10 05:39	
Di-n-octylphthalate	ug/kg	ND	330	09/17/10 05:39	
Dibenz(a,h)anthracene	ug/kg	ND	330	09/17/10 05:39	
Dibenzofuran	ug/kg	ND	330	09/17/10 05:39	
Diethylphthalate	ug/kg	ND	330	09/17/10 05:39	
Dimethylphthalate	ug/kg	ND	330	09/17/10 05:39	
Fluoranthene	ug/kg	ND	330	09/17/10 05:39	
Fluorene	ug/kg	ND	330	09/17/10 05:39	
Hexachloro-1,3-butadiene	ug/kg	ND	330	09/17/10 05:39	
Hexachlorobenzene	ug/kg	ND	330	09/17/10 05:39	
Hexachlorocyclopentadiene	ug/kg	ND	330	09/17/10 05:39	
Hexachloroethane	ug/kg	ND	330	09/17/10 05:39	
Indeno(1,2,3-cd)pyrene	ug/kg	ND	330	09/17/10 05:39	
Isophorone	ug/kg	ND	330	09/17/10 05:39	
N-Nitroso-di-n-propylamine	ug/kg	ND	330	09/17/10 05:39	
N-Nitrosodiphenylamine	ug/kg	ND	330	09/17/10 05:39	
Naphthalene	ug/kg	ND	330	09/17/10 05:39	
Nitrobenzene	ug/kg	ND	330	09/17/10 05:39	
Pentachlorophenol	ug/kg	ND	1650	09/17/10 05:39	
Phenanthrene	ug/kg	ND	330	09/17/10 05:39	
Phenol	ug/kg	ND	330	09/17/10 05:39	
Pyrene	ug/kg	ND	330	09/17/10 05:39	
2,4,6-Tribromophenol (S)	%	98	27-110	09/17/10 05:39	
2-Fluorobiphenyl (S)	%	73	30-110	09/17/10 05:39	
2-Fluorophenol (S)	%	61	13-110	09/17/10 05:39	
Nitrobenzene-d5 (S)	%	65	23-110	09/17/10 05:39	
Phenol-d6 (S)	%	59	22-110	09/17/10 05:39	
Terphenyl-d14 (S)	%	82	28-110	09/17/10 05:39	

LABORATORY CONTROL SAMPLE: 496477

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2,4,5-Tetrachlorobenzene	ug/kg		961			
2,3,4,6-Tetrachlorophenol	ug/kg	1670	2480	149	39-112	L3
2,4,5-Trichlorophenol	ug/kg	1670	1100	66	48-109	
2,4,6-Trichlorophenol	ug/kg	1670	1150	69	45-111	
2,4-Dichlorophenol	ug/kg	1670	909	55	51-116	
2,4-Dimethylphenol	ug/kg	1670	869	52	42-103	
2,4-Dinitrophenol	ug/kg	8330	5240	63	28-103	
2,4-Dinitrotoluene	ug/kg	1670	1060	63	46-114	
2,6-Dinitrotoluene	ug/kg	1670	1030	62	48-112	
2-Chloronaphthalene	ug/kg	1670	1180	71	44-105	
2-Chlorophenol	ug/kg	1670	852	51	36-110	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 496477

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Methylnaphthalene	ug/kg	1670	829	50	39-112	
2-Methylphenol(o-Cresol)	ug/kg	1670	903	54	39-101	
2-Nitroaniline	ug/kg	3330	1820	55	44-111	
2-Nitrophenol	ug/kg	1670	758	45	41-100	
3&4-Methylphenol(m&p Cresol)	ug/kg	1670	939	56	43-103	
3,3'-Dichlorobenzidine	ug/kg	3330	2500	75	10-150	
3-Nitroaniline	ug/kg	3330	1770	53	35-110	
4,6-Dinitro-2-methylphenol	ug/kg	3330	2310	69	38-118	
4-Bromophenylphenyl ether	ug/kg	1670	1250	75	47-115	
4-Chloro-3-methylphenol	ug/kg	3330	1860	56	43-127	
4-Chloroaniline	ug/kg	3330	1620J	49	34-109	
4-Chlorophenylphenyl ether	ug/kg	1670	1190	72	44-115	
4-Nitroaniline	ug/kg	3330	1870	56	37-111	
4-Nitrophenol	ug/kg	8330	6060	73	21-152	
Acenaphthene	ug/kg	1670	1050	63	38-117	
Acenaphthylene	ug/kg	1670	1020	61	46-107	
Acetophenone	ug/kg	3330	917	28	39-112	L2
Anthracene	ug/kg	1670	1010	61	50-110	
Atrazine	ug/kg	1670	1530	92	39-112	
Benzaldehyde	ug/kg	1670	628J	38	39-112	L2
Benzo(a)anthracene	ug/kg	1670	1320	79	47-116	
Benzo(a)pyrene	ug/kg	1670	1050	63	47-106	
Benzo(b)fluoranthene	ug/kg	1670	1240	74	47-109	
Benzo(g,h,i)perylene	ug/kg	1670	1140	68	39-115	
Benzo(k)fluoranthene	ug/kg	1670	1130	68	45-117	
Biphenyl (Diphenyl)	ug/kg	1670	996	60	39-112	
bis(2-Chloroethoxy)methane	ug/kg	1670	949	57	39-110	
bis(2-Chloroethyl) ether	ug/kg	1670	814	49	19-119	
bis(2-Chloroisopropyl) ether	ug/kg	1670	647	39	21-110	
bis(2-Ethylhexyl)phthalate	ug/kg	1670	3320	199	35-116	L3
Butylbenzylphthalate	ug/kg	1670	964	58	38-110	
Caprolactam	ug/kg	1670	835	50	39-112	
Carbazole	ug/kg	1670	983	59	39-112	
Chrysene	ug/kg	1670	1070	64	49-110	
Di-n-butylphthalate	ug/kg	1670	996	60	43-109	
Di-n-octylphthalate	ug/kg	1670	944	57	37-109	
Dibenz(a,h)anthracene	ug/kg	1670	1270	76	43-116	
Dibenzofuran	ug/kg	1670	1080	65	45-106	
Diethylphthalate	ug/kg	1670	1060	63	41-114	
Dimethylphthalate	ug/kg	1670	1030	62	43-110	
Fluoranthene	ug/kg	1670	1050	63	50-114	
Fluorene	ug/kg	1670	1160	70	46-114	
Hexachloro-1,3-butadiene	ug/kg	1670	884	53	28-111	
Hexachlorobenzene	ug/kg	1670	1240	74	46-120	
Hexachlorocyclopentadiene	ug/kg	1670	1000	60	18-119	
Hexachloroethane	ug/kg	1670	965	58	33-110	
Indeno(1,2,3-cd)pyrene	ug/kg	1670	1190	71	42-115	
Isophorone	ug/kg	1670	768	46	44-109	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 496477

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
N-Nitroso-di-n-propylamine	ug/kg	1670	893	54	43-104	
N-Nitrosodiphenylamine	ug/kg	1670	1090	66	48-113	
Naphthalene	ug/kg	1670	759	46	41-110	
Nitrobenzene	ug/kg	1670	712	43	38-110	
Pentachlorophenol	ug/kg	3330	2710	81	32-128	
Phenanthrene	ug/kg	1670	1080	65	50-110	
Phenol	ug/kg	1670	869	52	28-106	
Pyrene	ug/kg	1670	971	58	45-114	
2,4,6-Tribromophenol (S)	%			78	27-110	
2-Fluorobiphenyl (S)	%			62	30-110	
2-Fluorophenol (S)	%			46	13-110	
Nitrobenzene-d5 (S)	%			41	23-110	
Phenol-d6 (S)	%			48	22-110	
Terphenyl-d14 (S)	%			63	28-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 496478 496479

Parameter	Units	9276750026 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,2,4,5-Tetrachlorobenzene	ug/kg	ND			967	826				16	30	
2,3,4,6-Tetrachlorophenol	ug/kg	ND	1790	1790	2230	1680	125	94	50-150	28	30	
2,4,5-Trichlorophenol	ug/kg	ND	1790	1790	1090	909	61	51	28-110	18	30	
2,4,6-Trichlorophenol	ug/kg	ND	1790	1790	1130	954	63	54	17-117	17	30	
2,4-Dichlorophenol	ug/kg	ND	1790	1790	937	807	53	45	21-128	15	30	
2,4-Dimethylphenol	ug/kg	ND	1790	1790	772	709	43	40	10-120	9	30	
2,4-Dinitrophenol	ug/kg	ND	8910	8910	4370	3690	49	41	10-107	17	30	
2,4-Dinitrotoluene	ug/kg	ND	1790	1790	1030	971	58	54	36-109	6	30	
2,6-Dinitrotoluene	ug/kg	ND	1790	1790	1010	960	57	54	32-110	5	30	
2-Chloronaphthalene	ug/kg	ND	1790	1790	1210	1150	68	64	30-107	6	30	
2-Chlorophenol	ug/kg	ND	1790	1790	958	819	54	46	14-106	16	30	
2-Methylnaphthalene	ug/kg	ND	1790	1790	876	831	49	47	10-135	5	30	
2-Methylphenol(o-Cresol)	ug/kg	ND	1790	1790	917	807	51	45	10-124	13	30	
2-Nitroaniline	ug/kg	ND	3560	3560	1790	1840	50	52	26-116	3	30	
2-Nitrophenol	ug/kg	ND	1790	1790	837	762	47	43	28-103	9	30	
3&4-Methylphenol(m&p Cresol)	ug/kg	ND	1790	1790	964	747	54	42	10-109	25	30	
3,3'-Dichlorobenzidine	ug/kg	ND	3560	3560	1840	1430J	52	40	10-150		30	
3-Nitroaniline	ug/kg	ND	3560	3560	1530J	1730J	43	49	22-110		30	
4,6-Dinitro-2-methylphenol	ug/kg	ND	3560	3560	2020	1670	57	47	13-121	19	30	
4-Bromophenylphenyl ether	ug/kg	ND	1790	1790	1180	941	66	53	31-109	23	30	
4-Chloro-3-methylphenol	ug/kg	ND	3560	3560	1820	1680	51	47	13-128	8	30	
4-Chloroaniline	ug/kg	ND	3560	3560	1470J	1490J	41	42	18-102		30	
4-Chlorophenylphenyl ether	ug/kg	ND	1790	1790	1180	1000	66	56	29-112	16	30	
4-Nitroaniline	ug/kg	ND	3560	3560	1720	1820	48	51	16-111	6	30	
4-Nitrophenol	ug/kg	ND	8910	8910	5600	5030	63	56	14-135	11	30	
Acenaphthene	ug/kg	ND	1790	1790	1060	1040	59	58	26-114	2	30	
Acenaphthylene	ug/kg	ND	1790	1790	1020	1020	57	57	32-108	0	30	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 496478 496479

Parameter	Units	9276750026 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Acetophenone	ug/kg	ND	3560	3560	1010	878	28	25	50-150	14	30	
Anthracene	ug/kg	ND	1790	1790	955	939	54	53	32-111	2	30	
Atrazine	ug/kg	ND	1790	1790	1180	2090	66	117	50-150	55	30	R1
Benzaldehyde	ug/kg	ND	1790	1790	584J	693J	33	39	50-150		30	M0
Benzo(a)anthracene	ug/kg	ND	1790	1790	1190	915	67	51	25-117	26	30	
Benzo(a)pyrene	ug/kg	ND	1790	1790	973	892	55	50	25-106	9	30	
Benzo(b)fluoranthene	ug/kg	ND	1790	1790	1230	912	69	51	24-110	30	30	
Benzo(g,h,i)perylene	ug/kg	ND	1790	1790	1100	1010	58	54	19-112	8	30	
Benzo(k)fluoranthene	ug/kg	ND	1790	1790	969	988	54	55	24-114	2	30	
Biphenyl (Diphenyl)	ug/kg	ND	1790	1790	1030	1010	58	57	50-150	1	30	
bis(2-Chloroethoxy)methane	ug/kg	ND	1790	1790	1020	919	57	52	13-119	10	30	
bis(2-Chloroethyl) ether	ug/kg	ND	1790	1790	904	870	51	49	10-134	4	30	
bis(2-Chloroisopropyl) ether	ug/kg	ND	1790	1790	712	751	40	42	10-113	5	30	
bis(2-Ethylhexyl)phthalate	ug/kg	ND	1790	1790	2940	1960	165	110	10-125	40	30	R1
Butylbenzylphthalate	ug/kg	ND	1790	1790	867	749	49	42	18-110	15	30	
Caprolactam	ug/kg	ND	1790	1790	729	1040	41	58	50-150	35	30	M0, M1, R1
Carbazole	ug/kg	ND	1790	1790	919	981	52	55	50-150	7	30	
Chrysene	ug/kg	ND	1790	1790	999	939	56	53	30-110	6	30	
Di-n-butylphthalate	ug/kg	ND	1790	1790	908	789	51	44	19-112	14	30	
Di-n-octylphthalate	ug/kg	ND	1790	1790	880	616	49	35	17-105	35	30	R1
Dibenz(a,h)anthracene	ug/kg	ND	1790	1790	1200	1000	64	53	23-111	18	30	
Dibenzofuran	ug/kg	ND	1790	1790	1080	1050	60	59	35-103	3	30	
Diethylphthalate	ug/kg	ND	1790	1790	1020	926	57	52	27-113	10	30	
Dimethylphthalate	ug/kg	ND	1790	1790	1010	972	57	55	26-111	4	30	
Fluoranthene	ug/kg	ND	1790	1790	956	938	54	53	33-109	2	30	
Fluorene	ug/kg	ND	1790	1790	1130	995	63	56	32-113	12	30	
Hexachloro-1,3-butadiene	ug/kg	ND	1790	1790	1000	922	56	52	16-116	8	30	
Hexachlorobenzene	ug/kg	ND	1790	1790	1180	989	66	55	27-120	18	30	
Hexachlorocyclopentadiene	ug/kg	ND	1790	1790	1210	776	68	44	10-108	43	30	R1
Hexachloroethane	ug/kg	ND	1790	1790	1060	976	60	55	10-117	8	30	
Indeno(1,2,3-cd)pyrene	ug/kg	ND	1790	1790	1130	969	60	51	10-122	16	30	
Isophorone	ug/kg	ND	1790	1790	802	805	45	45	28-114	0	30	
N-Nitroso-di-n-propylamine	ug/kg	ND	1790	1790	946	816	53	46	27-113	15	30	
N-Nitrosodiphenylamine	ug/kg	ND	1790	1790	1020	906	57	51	10-128	12	30	
Naphthalene	ug/kg	ND	1790	1790	866	871	49	49	25-110	1	30	
Nitrobenzene	ug/kg	ND	1790	1790	812	825	46	46	18-114	2	30	
Pentachlorophenol	ug/kg	ND	3560	3560	2420	1520J	68	43	10-122		30	
Phenanthrene	ug/kg	ND	1790	1790	1020	960	57	54	30-114	6	30	
Phenol	ug/kg	ND	1790	1790	931	825	52	46	11-102	12	30	
Pyrene	ug/kg	ND	1790	1790	927	944	52	53	25-116	2	30	
2,4,6-Tribromophenol (S)	%						69	57	27-110			
2-Fluorobiphenyl (S)	%						62	61	30-110			
2-Fluorophenol (S)	%						50	49	13-110			
Nitrobenzene-d5 (S)	%						44	47	23-110			
Phenol-d6 (S)	%						49	47	22-110			
Terphenyl-d14 (S)	%						56	54	28-110			

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: OEXT/11089
QC Batch Method: EPA 3510
Analysis Method: EPA 8270
Analysis Description: 8270 Water MSSV
Associated Lab Samples: 9276750040, 9276750041

METHOD BLANK: 494098
Matrix: Water
Associated Lab Samples: 9276750040, 9276750041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4,5-Tetrachlorobenzene	ug/L	ND	10.0	09/16/10 11:54	
2,3,4,6-Tetrachlorophenol	ug/L	ND	10.0	09/16/10 11:54	
2,4,5-Trichlorophenol	ug/L	ND	10.0	09/16/10 11:54	
2,4,6-Trichlorophenol	ug/L	ND	10.0	09/16/10 11:54	
2,4-Dichlorophenol	ug/L	ND	10.0	09/16/10 11:54	
2,4-Dimethylphenol	ug/L	ND	10.0	09/16/10 11:54	
2,4-Dinitrophenol	ug/L	ND	50.0	09/16/10 11:54	
2,4-Dinitrotoluene	ug/L	ND	10.0	09/16/10 11:54	
2,6-Dinitrotoluene	ug/L	ND	10.0	09/16/10 11:54	
2-Chloronaphthalene	ug/L	ND	10.0	09/16/10 11:54	
2-Chlorophenol	ug/L	ND	10.0	09/16/10 11:54	
2-Methylnaphthalene	ug/L	ND	10.0	09/16/10 11:54	
2-Methylphenol(o-Cresol)	ug/L	ND	10.0	09/16/10 11:54	
2-Nitroaniline	ug/L	ND	50.0	09/16/10 11:54	
2-Nitrophenol	ug/L	ND	10.0	09/16/10 11:54	
3&4-Methylphenol(m&p Cresol)	ug/L	ND	10.0	09/16/10 11:54	
3,3'-Dichlorobenzidine	ug/L	ND	20.0	09/16/10 11:54	
3-Nitroaniline	ug/L	ND	50.0	09/16/10 11:54	
4,6-Dinitro-2-methylphenol	ug/L	ND	20.0	09/16/10 11:54	
4-Bromophenylphenyl ether	ug/L	ND	10.0	09/16/10 11:54	
4-Chloro-3-methylphenol	ug/L	ND	20.0	09/16/10 11:54	
4-Chloroaniline	ug/L	ND	20.0	09/16/10 11:54	
4-Chlorophenylphenyl ether	ug/L	ND	10.0	09/16/10 11:54	
4-Nitroaniline	ug/L	ND	20.0	09/16/10 11:54	
4-Nitrophenol	ug/L	ND	50.0	09/16/10 11:54	
Acenaphthene	ug/L	ND	10.0	09/16/10 11:54	
Acenaphthylene	ug/L	ND	10.0	09/16/10 11:54	
Acetophenone	ug/L	ND	10.0	09/16/10 11:54	
Anthracene	ug/L	ND	10.0	09/16/10 11:54	
Atrazine	ug/L	ND	20.0	09/16/10 11:54	
Benzaldehyde	ug/L	ND	20.0	09/16/10 11:54	
Benzo(a)anthracene	ug/L	ND	10.0	09/16/10 11:54	
Benzo(a)pyrene	ug/L	ND	10.0	09/16/10 11:54	
Benzo(b)fluoranthene	ug/L	ND	10.0	09/16/10 11:54	
Benzo(g,h,i)perylene	ug/L	ND	10.0	09/16/10 11:54	
Benzo(k)fluoranthene	ug/L	ND	10.0	09/16/10 11:54	
Biphenyl (Diphenyl)	ug/L	ND	10.0	09/16/10 11:54	
bis(2-Chloroethoxy)methane	ug/L	ND	10.0	09/16/10 11:54	
bis(2-Chloroethyl) ether	ug/L	ND	10.0	09/16/10 11:54	
bis(2-Chloroisopropyl) ether	ug/L	ND	10.0	09/16/10 11:54	
bis(2-Ethylhexyl)phthalate	ug/L	ND	6.0	09/16/10 11:54	
Butylbenzylphthalate	ug/L	ND	10.0	09/16/10 11:54	
Caprolactam	ug/L	ND	10.0	09/16/10 11:54	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

METHOD BLANK: 494098 Matrix: Water

Associated Lab Samples: 9276750040, 9276750041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Carbazole	ug/L	ND	10.0	09/16/10 11:54	
Chrysene	ug/L	ND	10.0	09/16/10 11:54	
Di-n-butylphthalate	ug/L	ND	10.0	09/16/10 11:54	
Di-n-octylphthalate	ug/L	ND	10.0	09/16/10 11:54	
Dibenz(a,h)anthracene	ug/L	ND	10.0	09/16/10 11:54	
Dibenzofuran	ug/L	ND	10.0	09/16/10 11:54	
Diethylphthalate	ug/L	ND	10.0	09/16/10 11:54	
Dimethylphthalate	ug/L	ND	10.0	09/16/10 11:54	
Fluoranthene	ug/L	ND	10.0	09/16/10 11:54	
Fluorene	ug/L	ND	10.0	09/16/10 11:54	
Hexachloro-1,3-butadiene	ug/L	ND	10.0	09/16/10 11:54	
Hexachlorobenzene	ug/L	ND	10.0	09/16/10 11:54	
Hexachlorocyclopentadiene	ug/L	ND	10.0	09/16/10 11:54	
Hexachloroethane	ug/L	ND	10.0	09/16/10 11:54	
Indeno(1,2,3-cd)pyrene	ug/L	ND	10.0	09/16/10 11:54	
Isophorone	ug/L	ND	10.0	09/16/10 11:54	
N-Nitroso-di-n-propylamine	ug/L	ND	10.0	09/16/10 11:54	
N-Nitrosodiphenylamine	ug/L	ND	10.0	09/16/10 11:54	
Naphthalene	ug/L	ND	10.0	09/16/10 11:54	
Nitrobenzene	ug/L	ND	10.0	09/16/10 11:54	
Pentachlorophenol	ug/L	ND	25.0	09/16/10 11:54	
Phenanthrene	ug/L	ND	10.0	09/16/10 11:54	
Phenol	ug/L	ND	10.0	09/16/10 11:54	
Pyrene	ug/L	ND	10.0	09/16/10 11:54	
2,4,6-Tribromophenol (S)	%	102	27-110	09/16/10 11:54	
2-Fluorobiphenyl (S)	%	66	27-110	09/16/10 11:54	
2-Fluorophenol (S)	%	33	12-110	09/16/10 11:54	
Nitrobenzene-d5 (S)	%	61	21-110	09/16/10 11:54	
Phenol-d6 (S)	%	21	10-110	09/16/10 11:54	
Terphenyl-d14 (S)	%	78	31-107	09/16/10 11:54	

LABORATORY CONTROL SAMPLE: 494099

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2,4,5-Tetrachlorobenzene	ug/L	50	29.0	58	17-115	
2,3,4,6-Tetrachlorophenol	ug/L	50	88.5	177	17-115	L3
2,4,5-Trichlorophenol	ug/L	50	41.5	83	23-116	
2,4,6-Trichlorophenol	ug/L	50	45.4	91	21-114	
2,4-Dichlorophenol	ug/L	50	31.5	63	22-120	
2,4-Dimethylphenol	ug/L	50	30.1	60	15-109	
2,4-Dinitrophenol	ug/L	250	116	47	10-103	
2,4-Dinitrotoluene	ug/L	50	38.3	77	24-119	
2,6-Dinitrotoluene	ug/L	50	37.9	76	25-116	
2-Chloronaphthalene	ug/L	50	39.1	78	18-110	
2-Chlorophenol	ug/L	50	31.1	62	10-104	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 494099

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
2-Methylnaphthalene	ug/L	50	25.4	51	16-110	
2-Methylphenol(o-Cresol)	ug/L	50	29.8	60	13-110	
2-Nitroaniline	ug/L	250	160	64	20-117	
2-Nitrophenol	ug/L	50	28.0	56	16-108	
3&4-Methylphenol(m&p Cresol)	ug/L	50	28.3	57	14-110	
3,3'-Dichlorobenzidine	ug/L	250	194	78	13-131	
3-Nitroaniline	ug/L	250	159	63	15-117	
4,6-Dinitro-2-methylphenol	ug/L	100	82.8	83	13-119	
4-Bromophenylphenyl ether	ug/L	50	46.5	93	23-120	
4-Chloro-3-methylphenol	ug/L	100	62.9	63	21-119	
4-Chloroaniline	ug/L	250	140	56	10-122	
4-Chlorophenylphenyl ether	ug/L	50	43.3	87	22-112	
4-Nitroaniline	ug/L	250	158	63	14-118	
4-Nitrophenol	ug/L	250	95.5	38	10-110	
Acenaphthene	ug/L	50	37.1	74	20-105	
Acenaphthylene	ug/L	50	36.0	72	23-106	
Acetophenone	ug/L	50	35.0	70	17-115	
Anthracene	ug/L	50	36.9	74	25-120	
Atrazine	ug/L	50	65.6	131	17-115	L3
Benzaldehyde	ug/L	50	14.2J	28	17-115	
Benzo(a)anthracene	ug/L	50	42.6	85	21-128	
Benzo(a)pyrene	ug/L	50	38.7	77	25-116	
Benzo(b)fluoranthene	ug/L	50	52.4	105	23-117	
Benzo(g,h,i)perylene	ug/L	50	43.5	87	17-128	
Benzo(k)fluoranthene	ug/L	50	36.5	73	25-127	
Biphenyl (Diphenyl)	ug/L	50	33.9	68	17-115	
bis(2-Chloroethoxy)methane	ug/L	50	34.9	70	19-107	
bis(2-Chloroethyl) ether	ug/L	50	31.3	63	10-108	
bis(2-Chloroisopropyl) ether	ug/L	50	24.6	49	10-108	
bis(2-Ethylhexyl)phthalate	ug/L	50	40.2	80	16-123	
Butylbenzylphthalate	ug/L	50	34.7	69	20-118	
Caprolactam	ug/L	50	11.3	23	17-115	
Carbazole	ug/L	50	36.0	72	17-115	
Chrysene	ug/L	50	39.1	78	24-125	
Di-n-butylphthalate	ug/L	50	36.4	73	23-115	
Di-n-octylphthalate	ug/L	50	34.4	69	20-115	
Dibenz(a,h)anthracene	ug/L	50	48.0	96	18-131	
Dibenzofuran	ug/L	50	37.9	76	23-106	
Diethylphthalate	ug/L	50	38.5	77	24-115	
Dimethylphthalate	ug/L	50	37.4	75	22-113	
Fluoranthene	ug/L	50	38.8	78	24-125	
Fluorene	ug/L	50	41.8	84	24-114	
Hexachloro-1,3-butadiene	ug/L	50	18.4	37	10-110	
Hexachlorobenzene	ug/L	50	44.9	90	22-127	
Hexachlorocyclopentadiene	ug/L	50	28.9	58	10-110	
Hexachloroethane	ug/L	50	21.9	44	10-110	
Indeno(1,2,3-cd)pyrene	ug/L	50	45.3	91	18-130	
Isophorone	ug/L	50	27.4	55	23-114	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 494099

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
N-Nitroso-di-n-propylamine	ug/L	50	34.0	68	21-114	
N-Nitrosodiphenylamine	ug/L	50	40.1	80	24-123	
Naphthalene	ug/L	50	25.4	51	14-110	
Nitrobenzene	ug/L	50	27.2	54	16-106	
Pentachlorophenol	ug/L	250	91.2	36	10-123	
Phenanthrene	ug/L	50	39.9	80	25-119	
Phenol	ug/L	50	15.8	32	10-110	
Pyrene	ug/L	50	34.6	69	22-127	
2,4,6-Tribromophenol (S)	%			95	27-110	
2-Fluorobiphenyl (S)	%			77	27-110	
2-Fluorophenol (S)	%			35	12-110	
Nitrobenzene-d5 (S)	%			50	21-110	
Phenol-d6 (S)	%			24	10-110	
Terphenyl-d14 (S)	%			74	31-107	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 494100 494101

Parameter	Units	9276915001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,2,4,5-Tetrachlorobenzene	ug/L	ND	100	100	40.8	48.5	41	48	50-150	17	30	M0,M1
2,3,4,6-Tetrachlorophenol	ug/L	ND	100	100	149	160	149	160	50-150	7	30	M0,M1
2,4,5-Trichlorophenol	ug/L	ND	100	100	67.1	72.4	67	72	19-105	8	30	
2,4,6-Trichlorophenol	ug/L	ND	100	100	70.5	78.0	71	78	13-108	10	30	
2,4-Dichlorophenol	ug/L	ND	100	100	47.1	56.2	47	56	29-111	18	30	
2,4-Dimethylphenol	ug/L	ND	100	100	44.6	52.9	45	53	21-103	17	30	
2,4-Dinitrophenol	ug/L	ND	500	500	348	380	70	76	10-109	9	30	
2,4-Dinitrotoluene	ug/L	ND	100	100	64.1	72.2	64	72	27-104	12	30	
2,6-Dinitrotoluene	ug/L	ND	100	100	62.6	69.5	63	69	28-101	10	30	
2-Chloronaphthalene	ug/L	ND	100	100	56.2	68.3	56	68	14-102	19	30	
2-Chlorophenol	ug/L	ND	100	100	43.4	47.7	43	48	16-110	10	30	
2-Methylnaphthalene	ug/L	ND	100	100	37.9	45.4	38	45	13-110	18	30	
2-Methylphenol(o-Cresol)	ug/L	ND	100	100	43.2	52.0	43	52	19-110	18	30	
2-Nitroaniline	ug/L	ND	500	500	271	303	54	61	26-103	11	30	
2-Nitrophenol	ug/L	ND	100	100	39.1	44.9	39	45	20-110	14	30	
3&4-Methylphenol(m&p Cresol)	ug/L	ND	100	100	44.2	54.1	44	54	20-110	20	30	
3,3'-Dichlorobenzidine	ug/L	ND	500	500	249	254	50	51	25-112	2	30	
3-Nitroaniline	ug/L	ND	500	500	262	295	52	59	29-110	12	30	
4,6-Dinitro-2-methylphenol	ug/L	ND	200	200	154	154	77	77	10-117	1	30	
4-Bromophenylphenyl ether	ug/L	ND	100	100	77.7	80.1	78	80	20-105	3	30	
4-Chloro-3-methylphenol	ug/L	ND	200	200	111	123	55	61	22-110	10	30	
4-Chloroaniline	ug/L	ND	500	500	200	230	40	46	20-100	14	30	
4-Chlorophenylphenyl ether	ug/L	ND	100	100	68.7	78.4	69	78	19-102	13	30	
4-Nitroaniline	ug/L	ND	500	500	292	315	58	63	29-110	8	30	
4-Nitrophenol	ug/L	ND	500	500	246	288	49	58	10-110	16	30	
Acenaphthene	ug/L	ND	100	100	56.7	66.0	57	66	17-100	15	30	
Acenaphthylene	ug/L	ND	100	100	54.7	63.9	55	64	21-100	16	30	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 494100 494101

Parameter	Units	9276915001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Acetophenone	ug/L	ND	100	100	46.4	53.8	46	54	50-150	15	30	M0,M1
Anthracene	ug/L	ND	100	100	63.1	66.9	63	67	24-109	6	30	
Atrazine	ug/L	ND	100	100	68.9	66.9	69	67	50-150	3	30	
Benzaldehyde	ug/L	ND	100	100	ND	26.1J	16	26	50-150		30	M0,M1
Benzo(a)anthracene	ug/L	ND	100	100	70.4	73.7	70	74	22-117	5	30	
Benzo(a)pyrene	ug/L	ND	100	100	65.1	69.0	65	69	23-104	6	30	
Benzo(b)fluoranthene	ug/L	ND	100	100	83.8	82.2	84	82	23-103	2	30	
Benzo(g,h,i)perylene	ug/L	ND	100	100	74.9	77.1	75	77	18-111	3	30	
Benzo(k)fluoranthene	ug/L	ND	100	100	63.4	73.6	63	74	22-113	15	30	
Biphenyl (Diphenyl)	ug/L	ND	100	100	48.0	58.4	48	58	50-150	20	30	M0,M1
bis(2-Chloroethoxy)methane	ug/L	ND	100	100	48.0	55.8	48	56	22-110	15	30	
bis(2-Chloroethyl) ether	ug/L	ND	100	100	42.7	46.6	43	47	16-110	9	30	
bis(2-Chloroisopropyl) ether	ug/L	ND	100	100	33.2	37.6	33	38	14-110	12	30	
bis(2-Ethylhexyl)phthalate	ug/L	ND	100	100	65.8	72.4	66	72	23-102	10	30	
Butylbenzylphthalate	ug/L	ND	100	100	56.4	63.1	56	63	25-110	11	30	
Caprolactam	ug/L	ND	100	100	24.8	32.4	25	32	50-150	27	30	M0,M1
Carbazole	ug/L	ND	100	100	61.4	67.3	61	67	50-150	9	30	
Chrysene	ug/L	ND	100	100	67.2	70.9	67	71	23-115	5	30	
Di-n-butylphthalate	ug/L	ND	100	100	60.8	69.3	61	69	26-110	13	30	
Di-n-octylphthalate	ug/L	ND	100	100	57.7	64.0	58	64	22-110	10	30	
Dibenz(a,h)anthracene	ug/L	ND	100	100	84.0	85.9	84	86	21-112	2	30	
Dibenzofuran	ug/L	ND	100	100	60.2	69.2	60	69	19-102	14	30	
Diethylphthalate	ug/L	ND	100	100	63.9	73.0	64	73	29-110	13	30	
Dimethylphthalate	ug/L	ND	100	100	61.8	70.0	62	70	27-110	12	30	
Fluoranthene	ug/L	ND	100	100	64.8	74.4	65	74	23-112	14	30	
Fluorene	ug/L	ND	100	100	67.9	75.3	68	75	22-104	10	30	
Hexachloro-1,3-butadiene	ug/L	ND	100	100	32.6	33.4	33	33	10-110	2	30	
Hexachlorobenzene	ug/L	ND	100	100	76.2	80.1	76	80	21-116	5	30	
Hexachlorocyclopentadiene	ug/L	ND	100	100	43.3	48.7	43	49	10-110	12	30	
Hexachloroethane	ug/L	ND	100	100	35.9	36.1	36	36	10-110	1	30	
Indeno(1,2,3-cd)pyrene	ug/L	ND	100	100	77.9	79.9	78	80	20-113	2	30	
Isophorone	ug/L	ND	100	100	39.3	47.9	39	48	50-150	20	30	M0,M1
N-Nitroso-di-n-propylamine	ug/L	ND	100	100	44.4	54.5	44	54	21-105	20	30	
N-Nitrosodiphenylamine	ug/L	ND	100	100	69.7	69.2	70	69	23-107	1	30	
Naphthalene	ug/L	ND	100	100	37.0	41.0	37	41	10-110	10	30	
Nitrobenzene	ug/L	ND	100	100	37.1	41.2	37	41	20-110	11	30	
Pentachlorophenol	ug/L	ND	500	500	450	452	90	90	10-118	1	30	
Phenanthrene	ug/L	ND	100	100	68.9	72.1	69	72	24-106	5	30	
Phenol	ug/L	ND	100	100	29.0	34.2	29	34	12-110	16	30	
Pyrene	ug/L	ND	100	100	60.6	63.6	61	64	24-114	5	30	
2,4,6-Tribromophenol (S)	%						82	83	27-110			
2-Fluorobiphenyl (S)	%						52	61	27-110			
2-Fluorophenol (S)	%						32	34	12-110			
Nitrobenzene-d5 (S)	%						36	39	21-110			
Phenol-d6 (S)	%						24	29	10-110			
Terphenyl-d14 (S)	%						64	68	31-107			

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MSV/12105 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV Low Level
Associated Lab Samples: 9276750040, 9276750041, 9276750042, 9276750044

METHOD BLANK: 492192 Matrix: Water
Associated Lab Samples: 9276750040, 9276750041, 9276750042, 9276750044

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	ND	1.0	09/02/10 12:36	
1,1,2,2-Tetrachloroethane	ug/L	ND	1.0	09/02/10 12:36	
1,1,2-Trichloroethane	ug/L	ND	1.0	09/02/10 12:36	
1,1,2-Trichlorotrifluoroethane	ug/L	ND	1.0	09/02/10 12:36	
1,1-Dichloroethane	ug/L	ND	1.0	09/02/10 12:36	
1,1-Dichloroethene	ug/L	ND	1.0	09/02/10 12:36	
1,2,3-Trichlorobenzene	ug/L	ND	1.0	09/02/10 12:36	
1,2,4-Trichlorobenzene	ug/L	ND	1.0	09/02/10 12:36	
1,2-Dibromo-3-chloropropane	ug/L	ND	5.0	09/02/10 12:36	
1,2-Dibromoethane (EDB)	ug/L	ND	1.0	09/02/10 12:36	
1,2-Dichlorobenzene	ug/L	ND	1.0	09/02/10 12:36	
1,2-Dichloroethane	ug/L	ND	1.0	09/02/10 12:36	
1,2-Dichloropropane	ug/L	ND	1.0	09/02/10 12:36	
1,3-Dichlorobenzene	ug/L	ND	1.0	09/02/10 12:36	
1,4-Dichlorobenzene	ug/L	ND	1.0	09/02/10 12:36	
2-Butanone (MEK)	ug/L	ND	5.0	09/02/10 12:36	
2-Hexanone	ug/L	ND	5.0	09/02/10 12:36	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	5.0	09/02/10 12:36	
Acetone	ug/L	ND	25.0	09/02/10 12:36	
Benzene	ug/L	ND	1.0	09/02/10 12:36	
Bromochloromethane	ug/L	ND	1.0	09/02/10 12:36	
Bromodichloromethane	ug/L	ND	1.0	09/02/10 12:36	
Bromoform	ug/L	ND	1.0	09/02/10 12:36	
Bromomethane	ug/L	ND	2.0	09/02/10 12:36	
Carbon disulfide	ug/L	ND	2.0	09/02/10 12:36	
Carbon tetrachloride	ug/L	ND	1.0	09/02/10 12:36	
Chlorobenzene	ug/L	ND	1.0	09/02/10 12:36	
Chloroethane	ug/L	ND	1.0	09/02/10 12:36	
Chloroform	ug/L	ND	1.0	09/02/10 12:36	
Chloromethane	ug/L	ND	1.0	09/02/10 12:36	
cis-1,2-Dichloroethene	ug/L	ND	1.0	09/02/10 12:36	
cis-1,3-Dichloropropene	ug/L	ND	1.0	09/02/10 12:36	
Cyclohexane	ug/L	ND	1.0	09/02/10 12:36	
Dibromochloromethane	ug/L	ND	1.0	09/02/10 12:36	
Dichlorodifluoromethane	ug/L	ND	1.0	09/02/10 12:36	
Ethylbenzene	ug/L	ND	1.0	09/02/10 12:36	
Isopropylbenzene (Cumene)	ug/L	ND	1.0	09/02/10 12:36	
m&p-Xylene	ug/L	ND	2.0	09/02/10 12:36	
Methyl acetate	ug/L	ND	10.0	09/02/10 12:36	
Methyl-tert-butyl ether	ug/L	ND	1.0	09/02/10 12:36	
Methylcyclohexane	ug/L	ND	10.0	09/02/10 12:36	
Methylene Chloride	ug/L	ND	2.0	09/02/10 12:36	
o-Xylene	ug/L	ND	1.0	09/02/10 12:36	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

METHOD BLANK: 492192 Matrix: Water

Associated Lab Samples: 9276750040, 9276750041, 9276750042, 9276750044

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Styrene	ug/L	ND	1.0	09/02/10 12:36	
Tetrachloroethene	ug/L	ND	1.0	09/02/10 12:36	
Toluene	ug/L	ND	1.0	09/02/10 12:36	
trans-1,2-Dichloroethene	ug/L	ND	1.0	09/02/10 12:36	
trans-1,3-Dichloropropene	ug/L	ND	1.0	09/02/10 12:36	
Trichloroethene	ug/L	ND	1.0	09/02/10 12:36	
Trichlorofluoromethane	ug/L	ND	1.0	09/02/10 12:36	
Vinyl chloride	ug/L	ND	1.0	09/02/10 12:36	
Xylene (Total)	ug/L	ND	2.0	09/02/10 12:36	
1,2-Dichloroethane-d4 (S)	%	99	70-130	09/02/10 12:36	
4-Bromofluorobenzene (S)	%	87	70-130	09/02/10 12:36	
Dibromofluoromethane (S)	%	97	70-130	09/02/10 12:36	
Toluene-d8 (S)	%	99	70-130	09/02/10 12:36	

LABORATORY CONTROL SAMPLE: 492193

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	61.2	122	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	55.5	111	70-130	
1,1,2-Trichloroethane	ug/L	50	60.1	120	70-130	
1,1,2-Trichlorotrifluoroethane	ug/L	50	54.5	109	70-130	
1,1-Dichloroethane	ug/L	50	62.6	125	70-130	
1,1-Dichloroethene	ug/L	50	59.7	119	70-132	
1,2,3-Trichlorobenzene	ug/L	50	53.7	107	70-135	
1,2,4-Trichlorobenzene	ug/L	50	52.6	105	70-134	
1,2-Dibromo-3-chloropropane	ug/L	50	52.9	106	70-130	
1,2-Dibromoethane (EDB)	ug/L	50	54.5	109	70-130	
1,2-Dichlorobenzene	ug/L	50	53.9	108	70-130	
1,2-Dichloroethane	ug/L	50	62.1	124	70-130	
1,2-Dichloropropane	ug/L	50	56.8	114	70-130	
1,3-Dichlorobenzene	ug/L	50	52.8	106	70-130	
1,4-Dichlorobenzene	ug/L	50	52.4	105	70-130	
2-Butanone (MEK)	ug/L	100	112	112	70-145	
2-Hexanone	ug/L	100	107	107	70-144	
4-Methyl-2-pentanone (MIBK)	ug/L	100	113	113	70-140	
Acetone	ug/L	100	113	113	50-175	
Benzene	ug/L	50	66.8	134	70-130	L3
Bromochloromethane	ug/L	50	62.8	126	70-130	
Bromodichloromethane	ug/L	50	58.4	117	70-130	
Bromoform	ug/L	50	55.8	112	70-130	
Bromomethane	ug/L	50	48.0	96	54-130	
Carbon disulfide	ug/L	50	61.7	123	70-131	
Carbon tetrachloride	ug/L	50	61.2	122	70-132	
Chlorobenzene	ug/L	50	58.3	117	70-130	
Chloroethane	ug/L	50	58.3	117	64-134	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 492193

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroform	ug/L	50	59.2	118	70-130	
Chloromethane	ug/L	50	48.6	97	64-130	
cis-1,2-Dichloroethene	ug/L	50	60.4	121	70-131	
cis-1,3-Dichloropropene	ug/L	50	52.1	104	70-130	
Cyclohexane	ug/L	50	62.8	126	70-130	
Dibromochloromethane	ug/L	50	54.2	108	70-130	
Dichlorodifluoromethane	ug/L	50	53.7	107	56-130	
Ethylbenzene	ug/L	50	57.5	115	70-130	
Isopropylbenzene (Cumene)	ug/L	50	52.6	105	70-130	
m&p-Xylene	ug/L	100	116	116	70-130	
Methyl acetate	ug/L	50	62.1	124	70-130	
Methyl-tert-butyl ether	ug/L	50	54.3	109	70-130	
Methylcyclohexane	ug/L	50	59.1	118	70-130	
Methylene Chloride	ug/L	50	55.3	111	63-130	
o-Xylene	ug/L	50	53.4	107	70-130	
Styrene	ug/L	50	53.5	107	70-130	
Tetrachloroethene	ug/L	50	55.2	110	70-130	
Toluene	ug/L	50	59.9	120	70-130	
trans-1,2-Dichloroethene	ug/L	50	60.4	121	70-130	
trans-1,3-Dichloropropene	ug/L	50	53.5	107	70-132	
Trichloroethene	ug/L	50	58.4	117	70-130	
Trichlorofluoromethane	ug/L	50	57.6	115	62-133	
Vinyl chloride	ug/L	50	57.8	116	69-130	
Xylene (Total)	ug/L	150	169	113	70-130	
1,2-Dichloroethane-d4 (S)	%			104	70-130	
4-Bromofluorobenzene (S)	%			99	70-130	
Dibromofluoromethane (S)	%			103	70-130	
Toluene-d8 (S)	%			102	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 492927 492928

Parameter	Units	9276703002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1-Dichloroethene	ug/L	ND	50	50	49.8	47.3	100	95	70-166	5	30	
Benzene	ug/L	ND	50	50	55.0	53.7	110	107	70-148	2	30	
Chlorobenzene	ug/L	ND	50	50	55.1	55.0	110	110	70-146	0	30	
Toluene	ug/L	ND	50	50	54.5	53.1	109	106	70-155	3	30	
Trichloroethene	ug/L	ND	50	50	56.5	55.1	113	110	69-151	2	30	
1,2-Dichloroethane-d4 (S)	%						84	87	70-130			
4-Bromofluorobenzene (S)	%						95	102	70-130			
Dibromofluoromethane (S)	%						100	102	70-130			
Toluene-d8 (S)	%						92	91	70-130			

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MSV/12135 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV 5035A Volatile Organics
Associated Lab Samples: 9276750001, 9276750002, 9276750007, 9276750011, 9276750043

METHOD BLANK: 493677 Matrix: Solid
Associated Lab Samples: 9276750001, 9276750002, 9276750007, 9276750011, 9276750043

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	5.0	09/05/10 11:16	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	09/05/10 11:16	
1,1,2-Trichloroethane	ug/kg	ND	5.0	09/05/10 11:16	
1,1,2-Trichlorotrifluoroethane	ug/kg	ND	5.0	09/05/10 11:16	
1,1-Dichloroethane	ug/kg	ND	5.0	09/05/10 11:16	
1,1-Dichloroethene	ug/kg	ND	5.0	09/05/10 11:16	
1,2,3-Trichlorobenzene	ug/kg	ND	5.0	09/05/10 11:16	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	09/05/10 11:16	
1,2-Dibromo-3-chloropropane	ug/kg	ND	5.0	09/05/10 11:16	
1,2-Dibromoethane (EDB)	ug/kg	ND	5.0	09/05/10 11:16	
1,2-Dichlorobenzene	ug/kg	ND	5.0	09/05/10 11:16	
1,2-Dichloroethane	ug/kg	ND	5.0	09/05/10 11:16	
1,2-Dichloropropane	ug/kg	ND	5.0	09/05/10 11:16	
1,3-Dichlorobenzene	ug/kg	ND	5.0	09/05/10 11:16	
1,4-Dichlorobenzene	ug/kg	ND	5.0	09/05/10 11:16	
2-Butanone (MEK)	ug/kg	ND	100	09/05/10 11:16	
2-Hexanone	ug/kg	ND	50.0	09/05/10 11:16	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	50.0	09/05/10 11:16	
Acetone	ug/kg	ND	100	09/05/10 11:16	
Benzene	ug/kg	ND	5.0	09/05/10 11:16	
Bromochloromethane	ug/kg	ND	5.0	09/05/10 11:16	
Bromodichloromethane	ug/kg	ND	5.0	09/05/10 11:16	
Bromoform	ug/kg	ND	5.0	09/05/10 11:16	
Bromomethane	ug/kg	ND	10.0	09/05/10 11:16	
Carbon disulfide	ug/kg	ND	10.0	09/05/10 11:16	
Carbon tetrachloride	ug/kg	ND	5.0	09/05/10 11:16	
Chlorobenzene	ug/kg	ND	5.0	09/05/10 11:16	
Chloroethane	ug/kg	ND	10.0	09/05/10 11:16	
Chloroform	ug/kg	ND	5.0	09/05/10 11:16	
Chloromethane	ug/kg	ND	10.0	09/05/10 11:16	
cis-1,2-Dichloroethene	ug/kg	ND	5.0	09/05/10 11:16	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	09/05/10 11:16	
Cyclohexane	ug/kg	ND	5.0	09/05/10 11:16	
Dibromochloromethane	ug/kg	ND	5.0	09/05/10 11:16	
Dichlorodifluoromethane	ug/kg	ND	10.0	09/05/10 11:16	
Ethylbenzene	ug/kg	ND	5.0	09/05/10 11:16	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	09/05/10 11:16	
m&p-Xylene	ug/kg	ND	10.0	09/05/10 11:16	
Methyl acetate	ug/kg	ND	10.0	09/05/10 11:16	
Methyl-tert-butyl ether	ug/kg	ND	5.0	09/05/10 11:16	
Methylcyclohexane	ug/kg	ND	10.0	09/05/10 11:16	
Methylene Chloride	ug/kg	ND	20.0	09/05/10 11:16	
o-Xylene	ug/kg	ND	5.0	09/05/10 11:16	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

METHOD BLANK: 493677 Matrix: Solid

Associated Lab Samples: 9276750001, 9276750002, 9276750007, 9276750011, 9276750043

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Styrene	ug/kg	ND	5.0	09/05/10 11:16	
Tetrachloroethene	ug/kg	ND	5.0	09/05/10 11:16	
Toluene	ug/kg	ND	5.0	09/05/10 11:16	
trans-1,2-Dichloroethene	ug/kg	ND	5.0	09/05/10 11:16	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	09/05/10 11:16	
Trichloroethene	ug/kg	ND	5.0	09/05/10 11:16	
Trichlorofluoromethane	ug/kg	ND	5.0	09/05/10 11:16	
Vinyl chloride	ug/kg	ND	10.0	09/05/10 11:16	
Xylene (Total)	ug/kg	ND	10.0	09/05/10 11:16	
1,2-Dichloroethane-d4 (S)	%	102	70-132	09/05/10 11:16	
4-Bromofluorobenzene (S)	%	96	70-130	09/05/10 11:16	
Dibromofluoromethane (S)	%	101	70-130	09/05/10 11:16	
Toluene-d8 (S)	%	100	70-130	09/05/10 11:16	

LABORATORY CONTROL SAMPLE: 493678

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	50	48.6	97	70-141	
1,1,2,2-Tetrachloroethane	ug/kg	50	51.8	104	70-130	
1,1,2-Trichloroethane	ug/kg	50	50.6	101	70-132	
1,1,2-Trichlorotrifluoroethane	ug/kg	50	52.4	105	70-130	
1,1-Dichloroethane	ug/kg	50	53.0	106	70-143	
1,1-Dichloroethene	ug/kg	50	55.2	110	70-137	
1,2,3-Trichlorobenzene	ug/kg	50	47.2	94	69-153	
1,2,4-Trichlorobenzene	ug/kg	50	47.1	94	55-171	
1,2-Dibromo-3-chloropropane	ug/kg	50	48.7	97	68-141	
1,2-Dibromoethane (EDB)	ug/kg	50	50.0	100	70-130	
1,2-Dichlorobenzene	ug/kg	50	50.5	101	70-140	
1,2-Dichloroethane	ug/kg	50	50.0	100	70-137	
1,2-Dichloropropane	ug/kg	50	48.1	96	70-133	
1,3-Dichlorobenzene	ug/kg	50	50.5	101	70-144	
1,4-Dichlorobenzene	ug/kg	50	47.6	95	70-142	
2-Butanone (MEK)	ug/kg	100	101	101	70-149	
2-Hexanone	ug/kg	100	107	107	70-149	
4-Methyl-2-pentanone (MIBK)	ug/kg	100	98.6	99	70-153	
Acetone	ug/kg	100	117	117	70-157	
Benzene	ug/kg	50	49.6	99	70-130	
Bromochloromethane	ug/kg	50	56.5	113	70-149	
Bromodichloromethane	ug/kg	50	49.0	98	70-130	
Bromoform	ug/kg	50	45.8	92	70-131	
Bromomethane	ug/kg	50	54.7	109	64-136	
Carbon disulfide	ug/kg	50	51.4	103	70-130	
Carbon tetrachloride	ug/kg	50	55.6	111	70-154	
Chlorobenzene	ug/kg	50	50.1	100	70-135	
Chloroethane	ug/kg	50	56.8	114	68-151	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 493678

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloroform	ug/kg	50	51.0	102	70-130	
Chloromethane	ug/kg	50	50.1	100	70-132	
cis-1,2-Dichloroethene	ug/kg	50	51.4	103	70-140	
cis-1,3-Dichloropropene	ug/kg	50	48.5	97	70-137	
Cyclohexane	ug/kg	50	51.2	102	70-130	
Dibromochloromethane	ug/kg	50	45.9	92	70-130	
Dichlorodifluoromethane	ug/kg	50	49.3	99	36-148	
Ethylbenzene	ug/kg	50	51.8	104	70-137	
Isopropylbenzene (Cumene)	ug/kg	50	52.7	105	70-141	
m&p-Xylene	ug/kg	100	104	104	70-140	
Methyl acetate	ug/kg	50	41.7	83	70-130	
Methyl-tert-butyl ether	ug/kg	50	50.4	101	45-150	
Methylcyclohexane	ug/kg	50	52.5	105	70-130	
Methylene Chloride	ug/kg	50	40.0	80	70-133	
o-Xylene	ug/kg	50	52.2	104	70-141	
Styrene	ug/kg	50	51.3	103	70-138	
Tetrachloroethene	ug/kg	50	50.9	102	70-140	
Toluene	ug/kg	50	50.7	101	70-130	
trans-1,2-Dichloroethene	ug/kg	50	51.8	104	70-136	
trans-1,3-Dichloropropene	ug/kg	50	49.1	98	70-138	
Trichloroethene	ug/kg	50	50.6	101	70-132	
Trichlorofluoromethane	ug/kg	50	56.6	113	69-134	
Vinyl chloride	ug/kg	50	53.5	107	55-140	
Xylene (Total)	ug/kg	150	156	104	70-141	
1,2-Dichloroethane-d4 (S)	%			98	70-132	
4-Bromofluorobenzene (S)	%			97	70-130	
Dibromofluoromethane (S)	%			98	70-130	
Toluene-d8 (S)	%			99	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 493679 493680

Parameter	Units	9276750007 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1-Dichloroethene	ug/kg	ND	53	50.9	55.2	72.5	104	142	49-180	27	30	
Benzene	ug/kg	ND	53	50.9	50.9	74.2	96	146	50-166	37	30	R1
Chlorobenzene	ug/kg	ND	53	50.9	48.7	72.9	92	143	43-169	40	30	R1
Toluene	ug/kg	ND	53	50.9	51.6	73.9	97	145	52-163	36	30	R1
Trichloroethene	ug/kg	ND	53	50.9	55.0	78.1	104	153	49-167	35	30	R1
1,2-Dichloroethane-d4 (S)	%						107	100	70-132			
4-Bromofluorobenzene (S)	%						98	99	70-130			
Dibromofluoromethane (S)	%						101	99	70-130			
Toluene-d8 (S)	%						97	101	70-130			

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MSV/12138 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV 5035A Volatile Organics
Associated Lab Samples: 9276750003, 9276750004, 9276750005, 9276750006, 9276750013, 9276750014, 9276750015, 9276750016, 9276750017, 9276750018, 9276750019, 9276750020, 9276750031, 9276750036

METHOD BLANK: 493753 Matrix: Solid
Associated Lab Samples: 9276750003, 9276750004, 9276750005, 9276750006, 9276750013, 9276750014, 9276750015, 9276750016, 9276750017, 9276750018, 9276750019, 9276750020, 9276750031, 9276750036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	5.0	09/07/10 13:28	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	09/07/10 13:28	
1,1,2-Trichloroethane	ug/kg	ND	5.0	09/07/10 13:28	
1,1,2-Trichlorotrifluoroethane	ug/kg	ND	5.0	09/07/10 13:28	
1,1-Dichloroethane	ug/kg	ND	5.0	09/07/10 13:28	
1,1-Dichloroethene	ug/kg	ND	5.0	09/07/10 13:28	
1,2,3-Trichlorobenzene	ug/kg	ND	5.0	09/07/10 13:28	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	09/07/10 13:28	
1,2-Dibromo-3-chloropropane	ug/kg	ND	5.0	09/07/10 13:28	
1,2-Dibromoethane (EDB)	ug/kg	ND	5.0	09/07/10 13:28	
1,2-Dichlorobenzene	ug/kg	ND	5.0	09/07/10 13:28	
1,2-Dichloroethane	ug/kg	ND	5.0	09/07/10 13:28	
1,2-Dichloropropane	ug/kg	ND	5.0	09/07/10 13:28	
1,3-Dichlorobenzene	ug/kg	ND	5.0	09/07/10 13:28	
1,4-Dichlorobenzene	ug/kg	ND	5.0	09/07/10 13:28	
2-Butanone (MEK)	ug/kg	ND	100	09/07/10 13:28	
2-Hexanone	ug/kg	ND	50.0	09/07/10 13:28	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	50.0	09/07/10 13:28	
Acetone	ug/kg	ND	100	09/07/10 13:28	
Benzene	ug/kg	ND	5.0	09/07/10 13:28	
Bromochloromethane	ug/kg	ND	5.0	09/07/10 13:28	
Bromodichloromethane	ug/kg	ND	5.0	09/07/10 13:28	
Bromoform	ug/kg	ND	5.0	09/07/10 13:28	
Bromomethane	ug/kg	ND	10.0	09/07/10 13:28	
Carbon disulfide	ug/kg	ND	10.0	09/07/10 13:28	
Carbon tetrachloride	ug/kg	ND	5.0	09/07/10 13:28	
Chlorobenzene	ug/kg	ND	5.0	09/07/10 13:28	
Chloroethane	ug/kg	ND	10.0	09/07/10 13:28	
Chloroform	ug/kg	ND	5.0	09/07/10 13:28	
Chloromethane	ug/kg	ND	10.0	09/07/10 13:28	
cis-1,2-Dichloroethene	ug/kg	ND	5.0	09/07/10 13:28	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	09/07/10 13:28	
Cyclohexane	ug/kg	ND	5.0	09/07/10 13:28	
Dibromochloromethane	ug/kg	ND	5.0	09/07/10 13:28	
Dichlorodifluoromethane	ug/kg	ND	10.0	09/07/10 13:28	
Ethylbenzene	ug/kg	ND	5.0	09/07/10 13:28	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	09/07/10 13:28	
m&p-Xylene	ug/kg	ND	10.0	09/07/10 13:28	
Methyl acetate	ug/kg	ND	10.0	09/07/10 13:28	
Methyl-tert-butyl ether	ug/kg	ND	5.0	09/07/10 13:28	
Methylcyclohexane	ug/kg	ND	10.0	09/07/10 13:28	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

METHOD BLANK: 493753 Matrix: Solid

Associated Lab Samples: 9276750003, 9276750004, 9276750005, 9276750006, 9276750013, 9276750014, 9276750015, 9276750016, 9276750017, 9276750018, 9276750019, 9276750020, 9276750031, 9276750036

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Methylene Chloride	ug/kg	ND	20.0	09/07/10 13:28	
o-Xylene	ug/kg	ND	5.0	09/07/10 13:28	
Styrene	ug/kg	ND	5.0	09/07/10 13:28	
Tetrachloroethene	ug/kg	ND	5.0	09/07/10 13:28	
Toluene	ug/kg	ND	5.0	09/07/10 13:28	
trans-1,2-Dichloroethene	ug/kg	ND	5.0	09/07/10 13:28	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	09/07/10 13:28	
Trichloroethene	ug/kg	ND	5.0	09/07/10 13:28	
Trichlorofluoromethane	ug/kg	ND	5.0	09/07/10 13:28	
Vinyl chloride	ug/kg	ND	10.0	09/07/10 13:28	
Xylene (Total)	ug/kg	ND	10.0	09/07/10 13:28	
1,2-Dichloroethane-d4 (S)	%	99	70-132	09/07/10 13:28	
4-Bromofluorobenzene (S)	%	96	70-130	09/07/10 13:28	
Dibromofluoromethane (S)	%	101	70-130	09/07/10 13:28	
Toluene-d8 (S)	%	101	70-130	09/07/10 13:28	

LABORATORY CONTROL SAMPLE: 493754

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	50	65.5	131	70-141	
1,1,2,2-Tetrachloroethane	ug/kg	50	63.3	127	70-130	
1,1,2-Trichloroethane	ug/kg	50	63.4	127	70-132	
1,1,2-Trichlorotrifluoroethane	ug/kg	50	67.1	134	70-130	L3
1,1-Dichloroethane	ug/kg	50	65.2	130	70-143	
1,1-Dichloroethene	ug/kg	50	65.6	131	70-137	
1,2,3-Trichlorobenzene	ug/kg	50	67.6	135	69-153	
1,2,4-Trichlorobenzene	ug/kg	50	64.3	129	55-171	
1,2-Dibromo-3-chloropropane	ug/kg	50	60.0	120	68-141	
1,2-Dibromoethane (EDB)	ug/kg	50	59.6	119	70-130	
1,2-Dichlorobenzene	ug/kg	50	63.6	127	70-140	
1,2-Dichloroethane	ug/kg	50	64.0	128	70-137	
1,2-Dichloropropane	ug/kg	50	61.4	123	70-133	
1,3-Dichlorobenzene	ug/kg	50	63.0	126	70-144	
1,4-Dichlorobenzene	ug/kg	50	63.5	127	70-142	
2-Butanone (MEK)	ug/kg	100	125	125	70-149	
2-Hexanone	ug/kg	100	128	128	70-149	
4-Methyl-2-pentanone (MIBK)	ug/kg	100	120	120	70-153	
Acetone	ug/kg	100	120	120	70-157	
Benzene	ug/kg	50	63.9	128	70-130	
Bromochloromethane	ug/kg	50	64.2	128	70-149	
Bromodichloromethane	ug/kg	50	64.5	129	70-130	
Bromoform	ug/kg	50	59.9	120	70-131	
Bromomethane	ug/kg	50	78.5	157	64-136	L3
Carbon disulfide	ug/kg	50	65.8	132	70-130	L3

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 493754

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	50	68.2	136	70-154	
Chlorobenzene	ug/kg	50	65.1	130	70-135	
Chloroethane	ug/kg	50	61.9	124	68-151	
Chloroform	ug/kg	50	65.3	131	70-130	L3
Chloromethane	ug/kg	50	66.3	133	70-132	L3
cis-1,2-Dichloroethene	ug/kg	50	64.6	129	70-140	
cis-1,3-Dichloropropene	ug/kg	50	61.1	122	70-137	
Cyclohexane	ug/kg	50	63.9	128	70-130	
Dibromochloromethane	ug/kg	50	62.6	125	70-130	
Dichlorodifluoromethane	ug/kg	50	62.2	124	36-148	
Ethylbenzene	ug/kg	50	65.4	131	70-137	
Isopropylbenzene (Cumene)	ug/kg	50	66.9	134	70-141	
m&p-Xylene	ug/kg	100	132	132	70-140	
Methyl acetate	ug/kg	50	39.9	80	70-130	
Methyl-tert-butyl ether	ug/kg	50	60.3	121	45-150	
Methylcyclohexane	ug/kg	50	64.7	129	70-130	
Methylene Chloride	ug/kg	50	59.7	119	70-133	
o-Xylene	ug/kg	50	67.0	134	70-141	
Styrene	ug/kg	50	61.5	123	70-138	
Tetrachloroethene	ug/kg	50	64.7	129	70-140	
Toluene	ug/kg	50	63.5	127	70-130	
trans-1,2-Dichloroethene	ug/kg	50	63.3	127	70-136	
trans-1,3-Dichloropropene	ug/kg	50	61.2	122	70-138	
Trichloroethene	ug/kg	50	65.0	130	70-132	
Trichlorofluoromethane	ug/kg	50	65.3	131	69-134	
Vinyl chloride	ug/kg	50	65.0	130	55-140	
Xylene (Total)	ug/kg	150	199	133	70-141	
1,2-Dichloroethane-d4 (S)	%			100	70-132	
4-Bromofluorobenzene (S)	%			101	70-130	
Dibromofluoromethane (S)	%			101	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE SAMPLE: 494197

Parameter	Units	9276750005 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	ug/kg	ND	48	63.0	131	49-180	
Benzene	ug/kg	ND	48	64.9	135	50-166	
Chlorobenzene	ug/kg	ND	48	64.7	135	43-169	
Toluene	ug/kg	ND	48	64.6	135	52-163	
Trichloroethene	ug/kg	3.2J	48	68.7	137	49-167	
1,2-Dichloroethane-d4 (S)	%				99	70-132	
4-Bromofluorobenzene (S)	%				96	70-130	
Dibromofluoromethane (S)	%				98	70-130	
Toluene-d8 (S)	%				99	70-130	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

SAMPLE DUPLICATE: 494196

Parameter	Units	9276850003 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	ND		30	
1,1,2,2-Tetrachloroethane	ug/kg	ND	ND		30	
1,1,2-Trichloroethane	ug/kg	ND	ND		30	
1,1,2-Trichlorotrifluoroethane	ug/kg	ND	ND		30	
1,1-Dichloroethane	ug/kg	ND	ND		30	
1,1-Dichloroethene	ug/kg	ND	ND		30	
1,2,3-Trichlorobenzene	ug/kg	ND	ND		30	
1,2,4-Trichlorobenzene	ug/kg	ND	ND		30	
1,2-Dibromo-3-chloropropane	ug/kg	ND	ND		30	
1,2-Dibromoethane (EDB)	ug/kg	ND	ND		30	
1,2-Dichlorobenzene	ug/kg	ND	ND		30	
1,2-Dichloroethane	ug/kg	ND	ND		30	
1,2-Dichloropropane	ug/kg	ND	ND		30	
1,3-Dichlorobenzene	ug/kg	ND	ND		30	
1,4-Dichlorobenzene	ug/kg	ND	ND		30	
2-Butanone (MEK)	ug/kg	ND	5.8J		30	
2-Hexanone	ug/kg	ND	ND		30	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	ND		30	
Acetone	ug/kg	ND	38.6J		30	
Benzene	ug/kg	ND	ND		30	
Bromochloromethane	ug/kg	ND	ND		30	
Bromodichloromethane	ug/kg	ND	ND		30	
Bromoform	ug/kg	ND	ND		30	
Bromomethane	ug/kg	ND	ND		30	
Carbon disulfide	ug/kg	ND	ND		30	
Carbon tetrachloride	ug/kg	ND	ND		30	
Chlorobenzene	ug/kg	ND	ND		30	
Chloroethane	ug/kg	ND	ND		30	
Chloroform	ug/kg	ND	ND		30	
Chloromethane	ug/kg	ND	ND		30	
cis-1,2-Dichloroethene	ug/kg	ND	ND		30	
cis-1,3-Dichloropropene	ug/kg	ND	ND		30	
Cyclohexane	ug/kg	ND	ND		30	
Dibromochloromethane	ug/kg	ND	ND		30	
Dichlorodifluoromethane	ug/kg	ND	ND		30	
Ethylbenzene	ug/kg	ND	ND		30	
Isopropylbenzene (Cumene)	ug/kg	ND	ND		30	
m&p-Xylene	ug/kg	ND	ND		30	
Methyl acetate	ug/kg	ND	ND		30	
Methyl-tert-butyl ether	ug/kg	ND	ND		30	
Methylcyclohexane	ug/kg	ND	ND		30	
Methylene Chloride	ug/kg	ND	ND		30	
o-Xylene	ug/kg	ND	ND		30	
Styrene	ug/kg	ND	ND		30	
Tetrachloroethene	ug/kg	ND	ND		30	
Toluene	ug/kg	ND	ND		30	
trans-1,2-Dichloroethene	ug/kg	ND	ND		30	
trans-1,3-Dichloropropene	ug/kg	ND	ND		30	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

SAMPLE DUPLICATE: 494196

Parameter	Units	9276850003 Result	Dup Result	RPD	Max RPD	Qualifiers
Trichloroethene	ug/kg	ND	ND		30	
Trichlorofluoromethane	ug/kg	ND	ND		30	
Vinyl chloride	ug/kg	ND	ND		30	
Xylene (Total)	ug/kg	ND	ND		30	
1,2-Dichloroethane-d4 (S)	%	100	96	4		
4-Bromofluorobenzene (S)	%	96	96	0		
Dibromofluoromethane (S)	%	100	97	3		
Toluene-d8 (S)	%	100	100	1		

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: MSV/12151 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV 5035A Volatile Organics
Associated Lab Samples: 9276750021, 9276750022, 9276750023, 9276750024, 9276750025, 9276750026, 9276750027, 9276750028, 9276750029, 9276750045

METHOD BLANK: 493933 Matrix: Solid
Associated Lab Samples: 9276750021, 9276750022, 9276750023, 9276750024, 9276750025, 9276750026, 9276750027, 9276750028, 9276750029, 9276750045

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/kg	ND	5.0	09/08/10 00:39	
1,1,2,2-Tetrachloroethane	ug/kg	ND	5.0	09/08/10 00:39	
1,1,2-Trichloroethane	ug/kg	ND	5.0	09/08/10 00:39	
1,1,2-Trichlorotrifluoroethane	ug/kg	ND	5.0	09/08/10 00:39	
1,1-Dichloroethane	ug/kg	ND	5.0	09/08/10 00:39	
1,1-Dichloroethene	ug/kg	ND	5.0	09/08/10 00:39	
1,2,3-Trichlorobenzene	ug/kg	ND	5.0	09/08/10 00:39	
1,2,4-Trichlorobenzene	ug/kg	ND	5.0	09/08/10 00:39	
1,2-Dibromo-3-chloropropane	ug/kg	ND	5.0	09/08/10 00:39	
1,2-Dibromoethane (EDB)	ug/kg	ND	5.0	09/08/10 00:39	
1,2-Dichlorobenzene	ug/kg	ND	5.0	09/08/10 00:39	
1,2-Dichloroethane	ug/kg	ND	5.0	09/08/10 00:39	
1,2-Dichloropropane	ug/kg	ND	5.0	09/08/10 00:39	
1,3-Dichlorobenzene	ug/kg	ND	5.0	09/08/10 00:39	
1,4-Dichlorobenzene	ug/kg	ND	5.0	09/08/10 00:39	
2-Butanone (MEK)	ug/kg	ND	100	09/08/10 00:39	
2-Hexanone	ug/kg	ND	50.0	09/08/10 00:39	
4-Methyl-2-pentanone (MIBK)	ug/kg	ND	50.0	09/08/10 00:39	
Acetone	ug/kg	ND	100	09/08/10 00:39	
Benzene	ug/kg	ND	5.0	09/08/10 00:39	
Bromochloromethane	ug/kg	ND	5.0	09/08/10 00:39	
Bromodichloromethane	ug/kg	ND	5.0	09/08/10 00:39	
Bromoform	ug/kg	ND	5.0	09/08/10 00:39	
Bromomethane	ug/kg	ND	10.0	09/08/10 00:39	
Carbon disulfide	ug/kg	ND	10.0	09/08/10 00:39	
Carbon tetrachloride	ug/kg	ND	5.0	09/08/10 00:39	
Chlorobenzene	ug/kg	ND	5.0	09/08/10 00:39	
Chloroethane	ug/kg	ND	10.0	09/08/10 00:39	
Chloroform	ug/kg	ND	5.0	09/08/10 00:39	
Chloromethane	ug/kg	ND	10.0	09/08/10 00:39	
cis-1,2-Dichloroethene	ug/kg	ND	5.0	09/08/10 00:39	
cis-1,3-Dichloropropene	ug/kg	ND	5.0	09/08/10 00:39	
Cyclohexane	ug/kg	ND	5.0	09/08/10 00:39	
Dibromochloromethane	ug/kg	ND	5.0	09/08/10 00:39	
Dichlorodifluoromethane	ug/kg	ND	10.0	09/08/10 00:39	
Ethylbenzene	ug/kg	ND	5.0	09/08/10 00:39	
Isopropylbenzene (Cumene)	ug/kg	ND	5.0	09/08/10 00:39	
m&p-Xylene	ug/kg	ND	10.0	09/08/10 00:39	
Methyl acetate	ug/kg	ND	10.0	09/08/10 00:39	
Methyl-tert-butyl ether	ug/kg	ND	5.0	09/08/10 00:39	
Methylcyclohexane	ug/kg	ND	10.0	09/08/10 00:39	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

METHOD BLANK: 493933 Matrix: Solid

Associated Lab Samples: 9276750021, 9276750022, 9276750023, 9276750024, 9276750025, 9276750026, 9276750027, 9276750028, 9276750029, 9276750045

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Methylene Chloride	ug/kg	ND	20.0	09/08/10 00:39	
o-Xylene	ug/kg	ND	5.0	09/08/10 00:39	
Styrene	ug/kg	ND	5.0	09/08/10 00:39	
Tetrachloroethene	ug/kg	ND	5.0	09/08/10 00:39	
Toluene	ug/kg	ND	5.0	09/08/10 00:39	
trans-1,2-Dichloroethene	ug/kg	ND	5.0	09/08/10 00:39	
trans-1,3-Dichloropropene	ug/kg	ND	5.0	09/08/10 00:39	
Trichloroethene	ug/kg	ND	5.0	09/08/10 00:39	
Trichlorofluoromethane	ug/kg	ND	5.0	09/08/10 00:39	
Vinyl chloride	ug/kg	ND	10.0	09/08/10 00:39	
Xylene (Total)	ug/kg	ND	10.0	09/08/10 00:39	
1,2-Dichloroethane-d4 (S)	%	99	70-132	09/08/10 00:39	
4-Bromofluorobenzene (S)	%	96	70-130	09/08/10 00:39	
Dibromofluoromethane (S)	%	99	70-130	09/08/10 00:39	
Toluene-d8 (S)	%	101	70-130	09/08/10 00:39	

LABORATORY CONTROL SAMPLE: 493934

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	50	61.5	123	70-141	
1,1,2,2-Tetrachloroethane	ug/kg	50	63.5	127	70-130	
1,1,2-Trichloroethane	ug/kg	50	61.7	123	70-132	
1,1,2-Trichlorotrifluoroethane	ug/kg	50	57.6	115	70-130	
1,1-Dichloroethane	ug/kg	50	61.6	123	70-143	
1,1-Dichloroethene	ug/kg	50	56.8	114	70-137	
1,2,3-Trichlorobenzene	ug/kg	50	59.0	118	69-153	
1,2,4-Trichlorobenzene	ug/kg	50	55.8	112	55-171	
1,2-Dibromo-3-chloropropane	ug/kg	50	62.2	124	68-141	
1,2-Dibromoethane (EDB)	ug/kg	50	59.5	119	70-130	
1,2-Dichlorobenzene	ug/kg	50	58.5	117	70-140	
1,2-Dichloroethane	ug/kg	50	61.8	124	70-137	
1,2-Dichloropropane	ug/kg	50	59.9	120	70-133	
1,3-Dichlorobenzene	ug/kg	50	56.6	113	70-144	
1,4-Dichlorobenzene	ug/kg	50	56.9	114	70-142	
2-Butanone (MEK)	ug/kg	100	128	128	70-149	
2-Hexanone	ug/kg	100	131	131	70-149	
4-Methyl-2-pentanone (MIBK)	ug/kg	100	126	126	70-153	
Acetone	ug/kg	100	126	126	70-157	
Benzene	ug/kg	50	61.3	123	70-130	
Bromochloromethane	ug/kg	50	64.3	129	70-149	
Bromodichloromethane	ug/kg	50	61.5	123	70-130	
Bromoform	ug/kg	50	57.2	114	70-131	
Bromomethane	ug/kg	50	79.0	158	64-136	L3
Carbon disulfide	ug/kg	50	58.7	117	70-130	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

LABORATORY CONTROL SAMPLE: 493934

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	50	62.6	125	70-154	
Chlorobenzene	ug/kg	50	60.8	122	70-135	
Chloroethane	ug/kg	50	61.5	123	68-151	
Chloroform	ug/kg	50	61.2	122	70-130	
Chloromethane	ug/kg	50	58.0	116	70-132	
cis-1,2-Dichloroethene	ug/kg	50	60.2	120	70-140	
cis-1,3-Dichloropropene	ug/kg	50	56.5	113	70-137	
Cyclohexane	ug/kg	50	57.4	115	70-130	
Dibromochloromethane	ug/kg	50	60.0	120	70-130	
Dichlorodifluoromethane	ug/kg	50	50.9	102	36-148	
Ethylbenzene	ug/kg	50	59.0	118	70-137	
Isopropylbenzene (Cumene)	ug/kg	50	60.8	122	70-141	
m&p-Xylene	ug/kg	100	120	120	70-140	
Methyl acetate	ug/kg	50	19.3	39	70-130	L0
Methyl-tert-butyl ether	ug/kg	50	58.3	117	45-150	
Methylcyclohexane	ug/kg	50	58.6	117	70-130	
Methylene Chloride	ug/kg	50	62.6	125	70-133	
o-Xylene	ug/kg	50	61.3	123	70-141	
Styrene	ug/kg	50	57.4	115	70-138	
Tetrachloroethene	ug/kg	50	57.7	115	70-140	
Toluene	ug/kg	50	59.1	118	70-130	
trans-1,2-Dichloroethene	ug/kg	50	57.6	115	70-136	
trans-1,3-Dichloropropene	ug/kg	50	56.2	112	70-138	
Trichloroethene	ug/kg	50	59.8	120	70-132	
Trichlorofluoromethane	ug/kg	50	57.2	114	69-134	
Vinyl chloride	ug/kg	50	60.4	121	55-140	
Xylene (Total)	ug/kg	150	181	121	70-141	
1,2-Dichloroethane-d4 (S)	%			102	70-132	
4-Bromofluorobenzene (S)	%			102	70-130	
Dibromofluoromethane (S)	%			100	70-130	
Toluene-d8 (S)	%			100	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 493935 493936

Parameter	Units	9276750025 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1-Dichloroethene	ug/kg	ND	53	53.3	82.1	70.0	155	131	49-180	16	30	
Benzene	ug/kg	ND	53	53.3	78.2	67.8	148	127	50-166	14	30	
Chlorobenzene	ug/kg	ND	53	53.3	77.9	64.8	147	122	43-169	18	30	
Toluene	ug/kg	ND	53	53.3	77.4	66.7	146	125	52-163	15	30	
Trichloroethene	ug/kg	258	53	53.3	329	462	133	382	49-167	34	30	R1
1,2-Dichloroethane-d4 (S)	%						99	98	70-132			
4-Bromofluorobenzene (S)	%						100	98	70-130			
Dibromofluoromethane (S)	%						97	99	70-130			
Toluene-d8 (S)	%						98	99	70-130			

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: PMST/3390
Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87
Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005, 9276750006, 9276750007, 9276750009, 9276750011, 9276750033, 9276750034

SAMPLE DUPLICATE: 492172

Parameter	Units	9276595024 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	29.0	29.5	2	25	

SAMPLE DUPLICATE: 492173

Parameter	Units	9276750011 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	13.5	12.6	7	25	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: PMST/3391
Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87
Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 9276750012, 9276750013, 9276750014, 9276750015, 9276750016, 9276750017, 9276750018, 9276750019, 9276750020, 9276750021, 9276750022, 9276750023, 9276750024, 9276750025, 9276750026, 9276750027, 9276750028, 9276750029, 9276750030, 9276750031

SAMPLE DUPLICATE: 492178

Parameter	Units	9276750012 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	21.3	21.4	0	25	

SAMPLE DUPLICATE: 492179

Parameter	Units	9276750031 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	14.1	14.2	0	25	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: PMST/3392
QC Batch Method: ASTM D2974-87
Analysis Method: ASTM D2974-87
Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 9276750035, 9276750036, 9276750037, 9276750038

SAMPLE DUPLICATE: 492472

Parameter	Units	9276699001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	11.9	11.9	0	25	

SAMPLE DUPLICATE: 492473

Parameter	Units	9276750038 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	9.4	9.7	4	25	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: PMST/3398
QC Batch Method: ASTM D2974-87
Analysis Method: ASTM D2974-87
Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 9276750008, 9276750010, 9276750032, 9276750039

SAMPLE DUPLICATE: 493104

Parameter	Units	9276904001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	14.6	16.1	10	25	

SAMPLE DUPLICATE: 493105

Parameter	Units	9276872005 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	10.9	10.9	0	25	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: WETA/8109 Analysis Method: SM 4500-CN-E
QC Batch Method: SM 4500-CN-E Analysis Description: 4500CNE Cyanide, Total
Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005, 9276750006, 9276750007, 9276750008, 9276750013

METHOD BLANK: 493541 Matrix: Solid
Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005, 9276750006, 9276750007, 9276750008, 9276750013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/kg	ND	0.15	09/05/10 13:23	

LABORATORY CONTROL SAMPLE: 493542

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	3	3.2	106	80-120	

MATRIX SPIKE SAMPLE: 493544

Parameter	Units	9276750006 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	ND	2.9	3.0	102	75-125	

SAMPLE DUPLICATE: 493543

Parameter	Units	9276750006 Result	Dup Result	RPD	Max RPD	Qualifiers
Cyanide	mg/kg	ND	ND		20	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: WETA/8110 Analysis Method: SM 4500-CN-E
QC Batch Method: SM 4500-CN-E Analysis Description: 4500CNE Cyanide, Total
Associated Lab Samples: 9276750014, 9276750015, 9276750016, 9276750017, 9276750018, 9276750019, 9276750020, 9276750021, 9276750022, 9276750023, 9276750024, 9276750025, 9276750026, 9276750027, 9276750028, 9276750029, 9276750033

METHOD BLANK: 493545 Matrix: Solid
Associated Lab Samples: 9276750014, 9276750015, 9276750016, 9276750017, 9276750018, 9276750019, 9276750020, 9276750021, 9276750022, 9276750023, 9276750024, 9276750025, 9276750026, 9276750027, 9276750028, 9276750029, 9276750033

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/kg	ND	0.15	09/05/10 13:45	

LABORATORY CONTROL SAMPLE: 493546

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	3	3.1	103	80-120	

MATRIX SPIKE SAMPLE: 493548

Parameter	Units	9276750029 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	ND	2.9	2.9	103	75-125	

SAMPLE DUPLICATE: 493547

Parameter	Units	9276750029 Result	Dup Result	RPD	Max RPD	Qualifiers
Cyanide	mg/kg	ND	ND		20	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: WETA/8135
QC Batch Method: SM 4500-CN-E
Analysis Method: SM 4500-CN-E
Analysis Description: 4500CNE Cyanide, Total
Associated Lab Samples: 9276750039

METHOD BLANK: 496163 Matrix: Solid
Associated Lab Samples: 9276750039

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/kg	ND	0.15	09/12/10 16:15	

LABORATORY CONTROL SAMPLE: 496164

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	3	3.2	108	80-120	

MATRIX SPIKE SAMPLE: 496166

Parameter	Units	9276872011 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/kg	ND	2.5	2.3	87	75-125	

SAMPLE DUPLICATE: 496165

Parameter	Units	9276872011 Result	Dup Result	RPD	Max RPD	Qualifiers
Cyanide	mg/kg	ND	ND		20	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: WETA/8111
QC Batch Method: SM 4500-CN-E
Analysis Method: SM 4500-CN-E
Analysis Description: 4500CNE Cyanide, Total
Associated Lab Samples: 9276750040, 9276750041

METHOD BLANK: 493673 Matrix: Water
Associated Lab Samples: 9276750040, 9276750041

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/L	ND	0.0050	09/05/10 14:08	

LABORATORY CONTROL SAMPLE: 493674

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/L	.1	0.11	108	80-120	

MATRIX SPIKE SAMPLE: 493675

Parameter	Units	9276599001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/L	ND	.1	0.11	107	75-125	

SAMPLE DUPLICATE: 493676

Parameter	Units	9276727001 Result	Dup Result	RPD	Max RPD	Qualifiers
Cyanide	mg/L	ND	ND		20	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: WETA/8087 Analysis Method: EPA 7196
QC Batch Method: EPA 7196 Analysis Description: 7196 Chromium, Hexavalent
Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005, 9276750007, 9276750012

METHOD BLANK: 491984 Matrix: Solid
Associated Lab Samples: 9276750001, 9276750002, 9276750003, 9276750004, 9276750005, 9276750007, 9276750012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	5.0	09/02/10 15:20	

LABORATORY CONTROL SAMPLE: 491985

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	50	49.4	99	90-110	

MATRIX SPIKE SAMPLE: 492156

Parameter	Units	9276756001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	43.8	10.6	24	75-125	M1

MATRIX SPIKE SAMPLE: 492158

Parameter	Units	9276756003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	44.3	ND	0	75-125	M1

SAMPLE DUPLICATE: 492157

Parameter	Units	9276756002 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

SAMPLE DUPLICATE: 492159

Parameter	Units	9276756004 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: WETA/8088 Analysis Method: EPA 7196
QC Batch Method: EPA 7196 Analysis Description: 7196 Chromium, Hexavalent
Associated Lab Samples: 9276750006, 9276750013, 9276750014, 9276750015, 9276750016, 9276750017, 9276750018, 9276750019, 9276750020, 9276750022, 9276750023, 9276750024, 9276750025, 9276750027, 9276750028, 9276750029, 9276750035, 9276750038

METHOD BLANK: 492002 Matrix: Solid
Associated Lab Samples: 9276750006, 9276750013, 9276750014, 9276750015, 9276750016, 9276750017, 9276750018, 9276750019, 9276750020, 9276750022, 9276750023, 9276750024, 9276750025, 9276750027, 9276750028, 9276750029, 9276750035, 9276750038

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	5.0	09/03/10 11:37	

LABORATORY CONTROL SAMPLE: 492003

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	50	52.2	104	90-110	

MATRIX SPIKE SAMPLE: 492160

Parameter	Units	9276750013 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	39.8	27.1	64	75-125	M1

MATRIX SPIKE SAMPLE: 492162

Parameter	Units	9276750028 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	49.7	49.3	98	75-125	

SAMPLE DUPLICATE: 492161

Parameter	Units	9276750014 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

SAMPLE DUPLICATE: 492163

Parameter	Units	9276750029 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

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QUALITY CONTROL DATA

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

QC Batch: WETA/8098
QC Batch Method: EPA 7196
Analysis Method: EPA 7196
Analysis Description: 7196 Chromium, Hexavalent
Associated Lab Samples: 9276750021, 9276750026

METHOD BLANK: 492863 Matrix: Solid
Associated Lab Samples: 9276750021, 9276750026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/kg	ND	0.50	09/03/10 14:59	

LABORATORY CONTROL SAMPLE: 492864

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	5	5.3	106	90-110	

MATRIX SPIKE SAMPLE: 492865

Parameter	Units	9276833001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	47.7	ND	0	75-125	M1

MATRIX SPIKE SAMPLE: 492867

Parameter	Units	9276872013 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/kg	ND	48.5	46.5	94	75-125	

SAMPLE DUPLICATE: 492866

Parameter	Units	9276833002 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

SAMPLE DUPLICATE: 492868

Parameter	Units	9276833003 Result	Dup Result	RPD	Max RPD	Qualifiers
Chromium, Hexavalent	mg/kg	ND	ND		20	

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QUALIFIERS

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is NELAP accredited. Contact your Pace PM for the current list of accredited analytes.

ANALYTE QUALIFIERS

B	Analyte was detected in the associated method blank.
C0	Result confirmed by second analysis.
C9	Common Laboratory Contaminant.
D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
D6	The relative percent difference (RPD) between the sample and sample duplicate exceeded laboratory control limits.
E	Analyte concentration exceeded the calibration range. The reported result is estimated.
L0	Analyte recovery in the laboratory control sample (LCS) was outside QC limits.
L1	Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.
L2	Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.
L3	Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
R1	RPD value was outside control limits.
S0	Surrogate recovery outside laboratory control limits.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
9276750001	**SS-113A**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750002	**SS-113B**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750003	**SS-116A**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750004	**SS-116B**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750005	**SS-122**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750006	**SS-125**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750007	**SS-126**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750009	**FD-02**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750013	**SS-127**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750014	**SS-128**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750015	**SS-129**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750016	**SS-109A**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750017	**SS-109B**	EPA 3050	MPRP/7021	EPA 6010	ICP/6473
9276750018	**SS-109C**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750019	**SS-109D**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750020	**SS-109E**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750021	**SS-104A**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750022	**SS-104B**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750023	**SS-104C**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750024	**SS-104D**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750025	**SS-104E**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750026	**SS-101A**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750027	**SS-101B**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750028	**SS-101C**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750029	**SS-101D**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750030	**FD-06**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750037	**FD-13**	EPA 3050	MPRP/7030	EPA 6010	ICP/6479
9276750040	**MB-01**	SM 3030C	MPRP/6996	EPA 6010	ICP/6451
9276750041	**EB-01**	SM 3030C	MPRP/6996	EPA 6010	ICP/6451
9276750040	**MB-01**	EPA 7470	MERP/3001	EPA 7470	MERC/2959
9276750041	**EB-01**	EPA 7470	MERP/2998	EPA 7470	MERC/2956
9276750001	**SS-113A**	EPA 7471	MERP/2995	EPA 7471	MERC/2954
9276750002	**SS-113B**	EPA 7471	MERP/2995	EPA 7471	MERC/2954
9276750003	**SS-116A**	EPA 7471	MERP/2995	EPA 7471	MERC/2954
9276750004	**SS-116B**	EPA 7471	MERP/2995	EPA 7471	MERC/2954
9276750005	**SS-122**	EPA 7471	MERP/2995	EPA 7471	MERC/2954
9276750006	**SS-125**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750007	**SS-126**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750009	**FD-02**	EPA 7471	MERP/2995	EPA 7471	MERC/2954
9276750013	**SS-127**	EPA 7471	MERP/2995	EPA 7471	MERC/2954
9276750014	**SS-128**	EPA 7471	MERP/2995	EPA 7471	MERC/2954
9276750015	**SS-129**	EPA 7471	MERP/2995	EPA 7471	MERC/2954
9276750016	**SS-109A**	EPA 7471	MERP/2995	EPA 7471	MERC/2954
9276750017	**SS-109B**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750018	**SS-109C**	EPA 7471	MERP/2996	EPA 7471	MERC/2955

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
9276750019	**SS-109D**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750020	**SS-109E**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750021	**SS-104A**	EPA 7471	MERP/3004	EPA 7471	MERC/2962
9276750022	**SS-104B**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750023	**SS-104C**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750024	**SS-104D**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750025	**SS-104E**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750026	**SS-101A**	EPA 7471	MERP/3004	EPA 7471	MERC/2962
9276750027	**SS-101B**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750028	**SS-101C**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750029	**SS-101D**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750030	**FD-06**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750037	**FD-13**	EPA 7471	MERP/2996	EPA 7471	MERC/2955
9276750001	**SS-113A**	EPA 3546	OEXT/11113	EPA 8270	MSSV/3970
9276750002	**SS-113B**	EPA 3546	OEXT/11113	EPA 8270	MSSV/3970
9276750003	**SS-116A**	EPA 3546	OEXT/11113	EPA 8270	MSSV/3970
9276750004	**SS-116B**	EPA 3546	OEXT/11113	EPA 8270	MSSV/3970
9276750005	**SS-122**	EPA 3546	OEXT/11113	EPA 8270	MSSV/3970
9276750006	**SS-125**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4031
9276750007	**SS-126**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4002
9276750010	**FD-03**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4002
9276750013	**SS-127**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4002
9276750014	**SS-128**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4002
9276750015	**SS-129**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4002
9276750016	**SS-109A**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4002
9276750017	**SS-109B**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4002
9276750018	**SS-109C**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4031
9276750019	**SS-109D**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4002
9276750020	**SS-109E**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4031
9276750021	**SS-104A**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4002
9276750022	**SS-104B**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4031
9276750023	**SS-104C**	EPA 3546	OEXT/11146	EPA 8270	MSSV/4003
9276750024	**SS-104D**	EPA 3546	OEXT/11146	EPA 8270	MSSV/4031
9276750025	**SS-104E**	EPA 3546	OEXT/11146	EPA 8270	MSSV/4035
9276750026	**SS-101A**	EPA 3546	OEXT/11146	EPA 8270	MSSV/4035
9276750027	**SS-101B**	EPA 3546	OEXT/11121	EPA 8270	MSSV/4031
9276750028	**SS-101C**	EPA 3546	OEXT/11146	EPA 8270	MSSV/4003
9276750029	**SS-101D**	EPA 3546	OEXT/11146	EPA 8270	MSSV/4003
9276750032	**FD-08**	EPA 3546	OEXT/11146	EPA 8270	MSSV/4003
9276750034	**FD-10**	EPA 3546	OEXT/11146	EPA 8270	MSSV/4003
9276750040	**MB-01**	EPA 3510	OEXT/11089	EPA 8270	MSSV/3966
9276750041	**EB-01**	EPA 3510	OEXT/11089	EPA 8270	MSSV/3966
9276750040	**MB-01**	EPA 8260	MSV/12105		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: MILLS GAP 6686081744
Pace Project No.: 9276750

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
9276750041	**EB-01**	EPA 8260	MSV/12105		
9276750042	**FB-01**	EPA 8260	MSV/12105		
9276750044	**TB-02**	EPA 8260	MSV/12105		
9276750001	**SS-113A**	EPA 8260	MSV/12135		
9276750002	**SS-113B**	EPA 8260	MSV/12135		
9276750003	**SS-116A**	EPA 8260	MSV/12138		
9276750004	**SS-116B**	EPA 8260	MSV/12138		
9276750005	**SS-122**	EPA 8260	MSV/12138		
9276750006	**SS-125**	EPA 8260	MSV/12138		
9276750007	**SS-126**	EPA 8260	MSV/12135		
9276750011	**FD-04**	EPA 8260	MSV/12135		
9276750013	**SS-127**	EPA 8260	MSV/12138		
9276750014	**SS-128**	EPA 8260	MSV/12138		
9276750015	**SS-129**	EPA 8260	MSV/12138		
9276750016	**SS-109A**	EPA 8260	MSV/12138		
9276750017	**SS-109B**	EPA 8260	MSV/12138		
9276750018	**SS-109C**	EPA 8260	MSV/12138		
9276750019	**SS-109D**	EPA 8260	MSV/12138		
9276750020	**SS-109E**	EPA 8260	MSV/12138		
9276750021	**SS-104A**	EPA 8260	MSV/12151		
9276750022	**SS-104B**	EPA 8260	MSV/12151		
9276750023	**SS-104C**	EPA 8260	MSV/12151		
9276750024	**SS-104D**	EPA 8260	MSV/12151		
9276750025	**SS-104E**	EPA 8260	MSV/12151		
9276750026	**SS-101A**	EPA 8260	MSV/12151		
9276750027	**SS-101B**	EPA 8260	MSV/12151		
9276750028	**SS-101C**	EPA 8260	MSV/12151		
9276750029	**SS-101D**	EPA 8260	MSV/12151		
9276750031	**FD-07**	EPA 8260	MSV/12138		
9276750036	**FD-12**	EPA 8260	MSV/12138		
9276750043	**TB-01**	EPA 8260	MSV/12135		
9276750045	**TB-03**	EPA 8260	MSV/12151		
9276750001	**SS-113A**	ASTM D2974-87	PMST/3390		
9276750002	**SS-113B**	ASTM D2974-87	PMST/3390		
9276750003	**SS-116A**	ASTM D2974-87	PMST/3390		
9276750004	**SS-116B**	ASTM D2974-87	PMST/3390		
9276750005	**SS-122**	ASTM D2974-87	PMST/3390		
9276750006	**SS-125**	ASTM D2974-87	PMST/3390		
9276750007	**SS-126**	ASTM D2974-87	PMST/3390		
9276750008	**FD-01**	ASTM D2974-87	PMST/3398		
9276750009	**FD-02**	ASTM D2974-87	PMST/3390		
9276750010	**FD-03**	ASTM D2974-87	PMST/3398		

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Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
9276750011	FD-04	ASTM D2974-87	PMST/3390		
9276750012	FD-05	ASTM D2974-87	PMST/3391		
9276750013	SS-127	ASTM D2974-87	PMST/3391		
9276750014	SS-128	ASTM D2974-87	PMST/3391		
9276750015	SS-129	ASTM D2974-87	PMST/3391		
9276750016	SS-109A	ASTM D2974-87	PMST/3391		
9276750017	SS-109B	ASTM D2974-87	PMST/3391		
9276750018	SS-109C	ASTM D2974-87	PMST/3391		
9276750019	SS-109D	ASTM D2974-87	PMST/3391		
9276750020	SS-109E	ASTM D2974-87	PMST/3391		
9276750021	SS-104A	ASTM D2974-87	PMST/3391		
9276750022	SS-104B	ASTM D2974-87	PMST/3391		
9276750023	SS-104C	ASTM D2974-87	PMST/3391		
9276750024	SS-104D	ASTM D2974-87	PMST/3391		
9276750025	SS-104E	ASTM D2974-87	PMST/3391		
9276750026	SS-101A	ASTM D2974-87	PMST/3391		
9276750027	SS-101B	ASTM D2974-87	PMST/3391		
9276750028	SS-101C	ASTM D2974-87	PMST/3391		
9276750029	SS-101D	ASTM D2974-87	PMST/3391		
9276750030	FD-06	ASTM D2974-87	PMST/3391		
9276750031	FD-07	ASTM D2974-87	PMST/3391		
9276750032	FD-08	ASTM D2974-87	PMST/3398		
9276750033	FD-09	ASTM D2974-87	PMST/3390		
9276750034	FD-10	ASTM D2974-87	PMST/3390		
9276750035	FD-11	ASTM D2974-87	PMST/3392		
9276750036	FD-12	ASTM D2974-87	PMST/3392		
9276750037	FD-13	ASTM D2974-87	PMST/3392		
9276750038	FD-14	ASTM D2974-87	PMST/3392		
9276750039	FD-15	ASTM D2974-87	PMST/3398		
9276750001	SS-113A	SM 4500-CN-E	WETA/8109		
9276750002	SS-113B	SM 4500-CN-E	WETA/8109		
9276750003	SS-116A	SM 4500-CN-E	WETA/8109		
9276750004	SS-116B	SM 4500-CN-E	WETA/8109		
9276750005	SS-122	SM 4500-CN-E	WETA/8109		
9276750006	SS-125	SM 4500-CN-E	WETA/8109		
9276750007	SS-126	SM 4500-CN-E	WETA/8109		
9276750008	FD-01	SM 4500-CN-E	WETA/8109		
9276750013	SS-127	SM 4500-CN-E	WETA/8109		
9276750014	SS-128	SM 4500-CN-E	WETA/8110		
9276750015	SS-129	SM 4500-CN-E	WETA/8110		
9276750016	SS-109A	SM 4500-CN-E	WETA/8110		
9276750017	SS-109B	SM 4500-CN-E	WETA/8110		
9276750018	SS-109C	SM 4500-CN-E	WETA/8110		
9276750019	SS-109D	SM 4500-CN-E	WETA/8110		
9276750020	SS-109E	SM 4500-CN-E	WETA/8110		

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Pace Project No.: 9276750

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9276750021	**SS-104A**	SM 4500-CN-E	WETA/8110		
9276750022	**SS-104B**	SM 4500-CN-E	WETA/8110		
9276750023	**SS-104C**	SM 4500-CN-E	WETA/8110		
9276750024	**SS-104D**	SM 4500-CN-E	WETA/8110		
9276750025	**SS-104E**	SM 4500-CN-E	WETA/8110		
9276750026	**SS-101A**	SM 4500-CN-E	WETA/8110		
9276750027	**SS-101B**	SM 4500-CN-E	WETA/8110		
9276750028	**SS-101C**	SM 4500-CN-E	WETA/8110		
9276750029	**SS-101D**	SM 4500-CN-E	WETA/8110		
9276750033	**FD-09**	SM 4500-CN-E	WETA/8110		
9276750039	**FD-15**	SM 4500-CN-E	WETA/8135		
9276750040	**MB-01**	SM 4500-CN-E	WETA/8111		
9276750041	**EB-01**	SM 4500-CN-E	WETA/8111		
9276750001	**SS-113A**	EPA 7196	WETA/8087	EPA 7196	WETA/8095
9276750002	**SS-113B**	EPA 7196	WETA/8087	EPA 7196	WETA/8095
9276750003	**SS-116A**	EPA 7196	WETA/8087	EPA 7196	WETA/8095
9276750004	**SS-116B**	EPA 7196	WETA/8087	EPA 7196	WETA/8095
9276750005	**SS-122**	EPA 7196	WETA/8087	EPA 7196	WETA/8095
9276750006	**SS-125**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750007	**SS-126**	EPA 7196	WETA/8087	EPA 7196	WETA/8095
9276750012	**FD-05**	EPA 7196	WETA/8087	EPA 7196	WETA/8095
9276750013	**SS-127**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750014	**SS-128**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750015	**SS-129**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750016	**SS-109A**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750017	**SS-109B**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750018	**SS-109C**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750019	**SS-109D**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750020	**SS-109E**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750021	**SS-104A**	EPA 7196	WETA/8098	EPA 7196	WETA/8104
9276750022	**SS-104B**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750023	**SS-104C**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750024	**SS-104D**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750025	**SS-104E**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750026	**SS-101A**	EPA 7196	WETA/8098	EPA 7196	WETA/8104
9276750027	**SS-101B**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750028	**SS-101C**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750029	**SS-101D**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750035	**FD-11**	EPA 7196	WETA/8088	EPA 7196	WETA/8102
9276750038	**FD-14**	EPA 7196	WETA/8088	EPA 7196	WETA/8102

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CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page: 1 of 4

1409235

Section A Required Client Information:

Company: MACTEC
Address: 1308 Patton Ave Asheville, NC 28806
Email To: sekelly@mactec.com
Phone: 828-252-8130 Fax:
Requested Due Date/TAT: std.

Section B Required Project Information:

Report To: Susan Kelly
Copy To:
Purchase Order No.: 20101958
Project Name: Mills Gap
Project Number: 161686081744

Section C Invoice Information: vendorelectronicinvoices@mactec.com

Attention:
Company Name: MACTEC
Address: email
Pace Quote Reference: NXT-081610-AD
Pace Project Manager: Kevin Godwin
Pace Profile #:

REGULATORY AGENCY

☐ NPDES ☐ GROUND WATER ☐ DRINKING WATER
☐ UST ☐ RCRA ☑ OTHER IHSB

Site Location STATE: NC

Section D Required Client Information

SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE

Matrix Codes (MATRIX / CODE): Drinking Water DW; Water WT; Waste Water WW; Product P; Soil/Solid SL; Oil OL; Wipe WP; Air AR; Tissue TS; Other OT

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED COMPOSITE START DATE	COLLECTED COMPOSITE START TIME	COLLECTED COMPOSITE END/GRAB DATE	COLLECTED COMPOSITE END/GRAB TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives: Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other Bisulfate	Y/N	Analysis Test: 8260+TICS	8270+TICS	HSL Metals	Cyanide	Hex Chromium	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
1	SS-113A	SL	G			8/30/10	1435		8	5						1	2		X	Y	X	X	X		9276750001
2	SS-113B	SL	G			8/30/10	1440		8	5						1	2		X	X	X	X	X		002
3	SS-116A	SL	G			8/30/10	0915		10	7						1	2		X	X	X	X	X		MS/MSD HSL metals 003
4	SS-116B	SL	G			8/31/10	0925		8	5						1	2		X	X	X	X	X		004
5	SS-122	SL	G			8/31/10	1010		10	7						1	2		X	X	X	X	X		MS/MSD SVOC 005
6	SS-125	SL	G			8/31/10	1100		10	7						1	2		X	X	X	X	X		MS/MSD Cyanide 006
7	SS-126	SL	G			8/31/10	1145		16	7						3	6		X	Y	X	X	X		MS/MSD Hex 007
8	FD-01	SL	G			8/30/10	0000		1	1												X			008
9	FD-02	SL	G			8/30/10	0000		1	1											X				009
10	FD-03	SL	G			8/30/10	0000		1	1										X					010
11	FD-04	SL	G			8/30/10	0000		4	1						1	2		X						011
12	FD-05	SL	G			8/30/10	0000		1	1													X		012

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS: Temp in °C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)
	SUSAN KELLY / MACTEC	9/1/10	1322		9-1-10	1322				
		9-1-10	1400		9/1/10	14:00	2.0	X	on	Y

Bring Cust. Seals + Chains

ORIGINAL

SAMPLER NAME AND SIGNATURE
PRINT Name of SAMPLER: SUSAN KELLY
SIGNATURE of SAMPLER:
DATE Signed (MM/DD/YY): 9/01/10

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.

Sample Condition Upon Receipt

Pace Analytical

Client Name: Meetec Project # 9276250

Where Received: ☐ Huntersville ☑ Asheville ☐ Eden

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☑ Pace Other_____

Custody Seal on Cooler/Box Present: ☑ yes ☐ no Seals intact: ☑ yes ☐ no

Optional
Proj. Due Date:
Proj. Name:

Packing Material: ☐ Bubble Wrap ☑ Bubble Bags ☐ None ☐ Other_____

Thermometer Used: IR Gun#2 / 14-648-44 Type of Ice: (Wet) Blue None ☑ Samples on ice, cooling process has begun

Temp Correction Factor: Add / (Subtract) 0.5 C

Corrected Cooler Temp.: 2.0 C Biological Tissue is Frozen: Yes No

Temp should be above freezing to 6°C

Date and Initials of person examining contents: 9/10 [signature]

Comments:

Chain of Custody Present:	☑Yes ☐No ☐N/A	1.
Chain of Custody Filled Out:	☑Yes ☐No ☐N/A	2.
Chain of Custody Relinquished:	☑Yes ☐No ☐N/A	3.
Sampler Name & Signature on COC:	☑Yes ☐No ☐N/A	4.
Samples Arrived within Hold Time:	☑Yes ☐No ☐N/A	5.
Short Hold Time Analysis (<72hr):	☑Yes ☐No ☐N/A	6. Hex Chrome
Rush Turn Around Time Requested:	☐Yes ☑No ☐N/A	7.
Sufficient Volume:	☑Yes ☐No ☐N/A	8.
Correct Containers Used:	☑Yes ☐No ☐N/A	9.
-Pace Containers Used:	☑Yes ☐No ☐N/A	
Containers Intact:	☑Yes ☐No ☐N/A	10.
Filtered volume received for Dissolved tests	☐Yes ☐No ☑N/A	11.
Sample Labels match COC:	☑Yes ☐No ☐N/A	12.
-Includes date/time/ID/Analysis Matrix: SL		
All containers needing preservation have been checked.	☑Yes ☐No ☐N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation.	☑Yes ☐No ☐N/A	[signature]
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	☐Yes ☐No	Initial when completed
Samples checked for dechlorination:	☑Yes ☐No ☐N/A	14.
Headspace in VOA Vials (>6mm):	☐Yes ☑No ☐N/A	15.
Trip Blank Present:	☐Yes ☐No ☐N/A	16.
Trip Blank Custody Seals Present	☐Yes ☐No ☑N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: RLS Date: 9/2/10

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)

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CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

1409238

Section A Required Client Information:

Company: MACTEC
Address: 1308 Patton Avenue Asheville, NC 28806
Email To: sekelly@mactec.com
Phone: 828-252-8130 Fax:
Requested Due Date/TAT: std.

Section B Required Project Information:

Report To: Susan Kelly
Copy To:
Purchase Order No.: 201011958
Project Name: Mills Gap
Project Number: 606860081744

Section C Invoice Information: vendorelectronicinvoices@mactec.com

Attention:
Company Name: MACTEC
Address: email
Pace Quote Reference: NXT-081610-AD
Pace Project Manager: Kevin Godwin
Pace Profile #:

REGULATORY AGENCY

NPDES GROUND WATER DRINKING WATER
UST RCRA ✓ OTHER IHSB

Site Location STATE: NC

Section D Required Client Information

SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE

Matrix Codes (MATRIX / CODE): Drinking Water DW; Water WT; Waste Water WW; Product P; Soil/Solid SL; Oil OL; Wipe WP; Air AR; Tissue TS; Other OT

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED COMPOSITE START DATE	COMPOSITE START TIME	COMPOSITE END/GRAB DATE	COMPOSITE END/GRAB TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives: Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other Bisulfate	Analysis Test Y/N: 8260+TICS	8270+TICS	HSL Metals	Cyanide	Hex Chromium	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
1	SS-127	SL	G			8/3/10	1345		10	7						1	2	X	X	X	X	X		9276750 MS/MSD Hex Chrome 013
2	SS-128	SL	G			8/3/10	1420		8	5						1	2	X	X	X	X	X		014
3	SS-129	SL	G			8/3/10	1445		8	5						1	2	X	X	X	X	X		015
4	SS-109A	SL	G			8/3/10	1700		8	5						1	2	X	X	X	X	X		016
5	SS-109B	SL	G			8/3/10	1705		8	5						1	2	X	X	X	X	X		017
6	SS-109C	SL	G			8/3/10	1715		8	5						1	2	X	X	X	X	X		018
7	SS-109D	SL	G			8/3/10	1725		8	5						1	2	X	X	X	X	X		019
8	SS-109E	SL	G			8/3/10	1730		8	5						1	2	X	X	X	X	X		020
9	SS-104A	SL	G			9/1/10	0950		8	5						1	2	X	X	X	X	X		021
10	SS-104B	SL	G			9/1/10	1000		8	5						1	2	X	X	X	X	X		022
11	SS-104C	SL	G			9/1/10	1005		8	5						1	2	X	X	X	X	X		023
12	SS-104D	SL	G			9/1/10	1015		8	5						1	2	X	X	X	X	X		024

Requested Analysis Filtered (Y/N)

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS: Temp in °C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)
	SUSAN KELLY / MACTEC	9/1/10	1322		9-1-10	1322				
		9-1-10	1400		9/1/10	14:00	3.0	Y	N	Y

ORIGINAL

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: SUSAN KELLY

SIGNATURE of SAMPLER: [signature] DATE Signed (MM/DD/YY): 9/01/10

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.

Sample Condition Upon Receipt

Pace Analytical

Client Name: Nactus Project # 926250

Where Received: ☐ Huntersville ☑ Asheville ☐ Eden

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☑ Pace Other_____

Custody Seal on Cooler/Box Present: ☑ yes ☐ no Seals intact: ☑ yes ☐ no

Optional
Proj. Due Date:
Proj. Name:

Packing Material: ☐ Bubble Wrap ☑ Bubble Bags ☐ None ☐ Other_____

Thermometer Used: IR Gun#2 / 14-648-44 Type of Ice: (Wet) Blue None ☑ Samples on ice, cooling process has begun

Temp Correction Factor: Add / Subtract 0.5 C

Corrected Cooler Temp.: 2.0 C Biological Tissue is Frozen: Yes No

Temp should be above freezing to 6°C

Date and Initials of person examining contents: 9/1/10

Comments:

Chain of Custody Present:	☑Yes ☐No ☐N/A	1.
Chain of Custody Filled Out:	☑Yes ☐No ☐N/A	2.
Chain of Custody Relinquished:	☑Yes ☐No ☐N/A	3.
Sampler Name & Signature on COC:	☑Yes ☐No ☐N/A	4.
Samples Arrived within Hold Time:	☑Yes ☐No ☐N/A	5.
Short Hold Time Analysis (<72hr):	☑Yes ☐No ☐N/A	6. Hex Chrome
Rush Turn Around Time Requested:	☐Yes ☑No ☐N/A	7.
Sufficient Volume:	☑Yes ☐No ☐N/A	8.
Correct Containers Used:	☑Yes ☐No ☐N/A	9.
-Pace Containers Used:	☑Yes ☐No ☐N/A	
Containers Intact:	☑Yes ☐No ☐N/A	10.
Filtered volume received for Dissolved tests	☐Yes ☐No ☑N/A	11.
Sample Labels match COC:	☑Yes ☐No ☐N/A	12.
-Includes date/time/ID/Analysis Matrix: Soil		
All containers needing preservation have been checked.	☑Yes ☐No ☐N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation.	☑Yes ☐No ☐N/A	
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	☑Yes ☐No	Initial when completed
Samples checked for dechlorination:	☑Yes ☐No ☐N/A	14.
Headspace in VOA Vials (>6mm):	☐Yes ☑No ☐N/A	15.
Trip Blank Present:	☑Yes ☐No ☐N/A	16.
Trip Blank Custody Seals Present	☐Yes ☐No ☑N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: [signature] Date: 9/2/10

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)

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CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page: 3 of 4

1409234

Section A Required Client Information:

Company: MACTEC
Address: 1308 Patton Avenue Asheville, NC 28806
Email To: sekelly@mactec.com
Phone: 828-252-8130 Fax:
Requested Due Date/TAT: std.

Section B Required Project Information:

Report To: Susan Kelly
Copy To:
Purchase Order No.: 20011958
Project Name: Mills Gap
Project Number: 16168608744

Section C Invoice Information: vendorelectronicinvoices@mactec.com

Attention:
Company Name: MACTEC
Address: email
Pace Quote Reference: NXT-081610-AD
Pace Project Manager: Kevin Godwin
Pace Profile #:

REGULATORY AGENCY

☐ NPDES ☐ GROUND WATER ☐ DRINKING WATER
☐ UST ☐ RCRA ☑ OTHER IHSB

Site Location STATE: NC

Section D Required Client Information

SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE

Matrix Codes (MATRIX / CODE): Drinking Water DW; Water WT; Waste Water WW; Product P; Soil/Solid SL; Oil OL; Wipe WP; Air AR; Tissue TS; Other OT

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED COMPOSITE START DATE	COMPOSITE START TIME	COMPOSITE END/GRAB DATE	COMPOSITE END/GRAB TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives: Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other Bisulfate	Y/N	Analysis Test: 8260+TICS	8270+TICS	HSL Metals	Cyanide	Hex Chromium	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D. 9276750
1	SS-104E	SL	G			9/1/10	1020		16	7						3	6		X	X	X	X	X		MS/MSD VOC 025
2	SS-101A	SL	G			9/1/10	1125		10	7						1	2		X	X	X	X	X		MS/MSD SVOC 026
3	SS-101B	SL	G			9/1/10	1130		10	7						1	2		X	X	X	X	X		MS/MSD HSL metals 027
4	SS-101C	SL	G			9/1/10	1135		10	7						1	2		X	X	X	X	X		MS/MSD Hex chrome 028
5	SS-101D	SL	G			9/1/10	1145		10	7						1	2		X	X	X	X	X		MS/MSD cyanide 029
6	FD-06	SL	G			8/31/10	0000		1	1											X				030
7	FD-07	SL	G			8/31/10	0000		4	1						1	2		X						031
8	FD-08	SL	G			8/31/10	0000		1	1										X					032
9	FD-09	SL	G			8/31/10	0000		1	1												X			033
10	FD-10	SL	G			8/31/10	0000		1	1										X					034
11	FD-11	SL	G			8/31/10	0000		1	1													X		035
12	FD-12	SL	G			9/1/10	0000		4	1						1	2		X						036

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS
	SUSAN KELLY / MACTEC	9/1/10	1322		9-1-10	1322	
		9-1-10	1400		9/1/10	14:00	2.0 x n y

ORIGINAL

SAMPLER NAME AND SIGNATURE
PRINT Name of SAMPLER: SUSAN KELLY
SIGNATURE of SAMPLER:
DATE Signed (MM/DD/YY): 9/01/10

Temp in °C | Received on Ice (Y/N) | Custody Sealed Cooler (Y/N) | Samples Intact (Y/N)

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.

Pace Analytical

Sample Condition Upon Receipt

Client Name: Mactec Project # 9226260

Where Received: ☐ Huntersville ☑ Asheville ☐ Eden

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☑ Pace Other________

Optional
Proj. Due Date:
Proj. Name:

Custody Seal on Cooler/Box Present: ☑ yes ☐ no Seals intact: ☑ yes ☐ no

Packing Material: ☐ Bubble Wrap ☑ Bubble Bags ☐ None ☐ Other________

Thermometer Used: IR Gun#2 / 14-648-44 Type of Ice: (Wet) Blue None ☑ Samples on ice, cooling process has begun

Temp Correction Factor: Add / (Subtract) 0.5 C

Corrected Cooler Temp.: 2.0 C Biological Tissue is Frozen: Yes No

Temp should be above freezing to 6°C

Date and Initials of person examining contents: 9/1/10

		Comments:
Chain of Custody Present:	☑Yes ☐No ☐N/A	1.
Chain of Custody Filled Out:	☑Yes ☐No ☐N/A	2.
Chain of Custody Relinquished:	☑Yes ☐No ☐N/A	3.
Sampler Name & Signature on COC:	☑Yes ☐No ☐N/A	4.
Samples Arrived within Hold Time:	☑Yes ☐No ☐N/A	5.
Short Hold Time Analysis (<72hr):	☑Yes ☐No ☐N/A	6. Hex Chrome
Rush Turn Around Time Requested:	☐Yes ☑No ☐N/A	7.
Sufficient Volume:	☑Yes ☐No ☐N/A	8.
Correct Containers Used:	☑Yes ☐No ☐N/A	9.
-Pace Containers Used:	☑Yes ☐No ☐N/A	
Containers Intact:	☑Yes ☐No ☐N/A	10.
Filtered volume received for Dissolved tests	☐Yes ☐No ☑N/A	11.
Sample Labels match COC:	☑Yes ☐No ☐N/A	12.
-Includes date/time/ID/Analysis Matrix: SL		
All containers needing preservation have been checked.	☑Yes ☐No ☐N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation.	☑Yes ☐No ☐N/A	
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	☑Yes ☐No	Initial when completed
Samples checked for dechlorination:	☑Yes ☐No ☐N/A	14.
Headspace in VOA Vials (>6mm):	☐Yes ☑No ☐N/A	15.
Trip Blank Present:	☑Yes ☐No ☐N/A	16.
Trip Blank Custody Seals Present	☐Yes ☐No ☑N/A	
Pace Trip Blank Lot # (if purchased):________		

Client Notification/ Resolution: Field Data Required? Y / N

Person Contacted: ____________________ Date/Time: ____________

Comments/ Resolution: ____________________

Project Manager Review: RLS Date: 9/2/10

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e out of hold, incorrect preservative, out of temp, incorrect containers)

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CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page: 4 of 4

1409233

Section A Required Client Information:

Company: MACTEC
Address: 1308 Patton Avenue Asheville, NC 28806
Email To: sekelly@mactec.com
Phone: 828-252-8130 Fax:
Requested Due Date/TAT: std.

Section B Required Project Information:

Report To: Susan Kelly
Copy To:
Purchase Order No.: 201011958
Project Name: Mills Gap
Project Number: 106860081744

Section C Invoice Information: vendorelectronicinvoices@mactec.com

Attention:
Company Name: MACTEC
Address: email
Pace Quote Reference: NXT-0811610-AD
Pace Project Manager: Kevin Godwin
Pace Profile #:

REGULATORY AGENCY
☐ NPDES ☐ GROUND WATER ☐ DRINKING WATER
☐ UST ☐ RCRA ☑ OTHER IHSB

Site Location STATE: NC

Section D Required Client Information

SAMPLE ID (A-Z, 0-9 / ,-) Sample IDs MUST BE UNIQUE

Matrix Codes (MATRIX / CODE): Drinking Water DW; Water WT; Waste Water WW; Product P; Soil/Solid SL; Oil OL; Wipe WP; Air AR; Tissue TS; Other OT

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED COMPOSITE START DATE	COMPOSITE START TIME	COMPOSITE END/GRAB DATE	COMPOSITE END/GRAB TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives: Unpreserved	H_2SO_4	HNO_3	HCl	NaOH	$Na_2S_2O_3$	Methanol	Other Bisulfate	Analysis Test Y/N	8260+TICS	8270+TICS	HSL Metals	Cyanide	Hex Chromium	Residual Chlorine (Y/N)	Pace Project No./ Lab I.D.
1	FD-13	SL	G			9/1/10	0000		1	1											X				9276750037
2	FD-14	SL	G			9/1/10	0000		1	1													X		038
3	FD-15	SL	G			9/1/10	0000		1	1												X			039
4	MB-01	W	G			8/31/10	1030		7	2		1	3	1					X	X	X	X			040
5	FB-01	W	G			8/30/10	1645		3				3						X						042
6	EB-01	W	G			8/31/10	1630		7	2		1	3	1					X	X	X	X			041
7	[redacted]-01	OT	/			lab prep			2									2	X						043
8	[redacted]-02	W	/			lab prep			2				[redacted]						X						044
9	TB-03	OT	/			lab prep			2									2	X						045
10																									
11																									
12																									

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
	SUSAN KELLY/MACTEC	9/1/10	1322		9-1-10	1322				
		9-1-10	1400		9/1/10	1400	2.0	Y	a	Y

ORIGINAL

SAMPLER NAME AND SIGNATURE
PRINT Name of SAMPLER: SUSAN KELLY
SIGNATURE of SAMPLER: [signature] DATE Signed (MM/DD/YY): 9/10/10

Temp in °C | Received on Ice (Y/N) | Custody Sealed Cooler (Y/N) | Samples Intact (Y/N)

*Important Note: By signing this form you are accepting Pace's NET 30 day payment terms and agreeing to late charges of 1.5% per month for any invoices not paid within 30 days.

Sample Condition Upon Receipt

Pace Analytical

Client Name: Meritec Project # 9276750

Where Received: ☐ Huntersville ☑ Asheville ☐ Eden

Courier: ☐ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☑ Pace Other_____

Optional
Proj. Due Date:
Proj. Name:

Custody Seal on Cooler/Box Present: ☑ yes ☐ no Seals Intact: ☑ yes ☐ no

Packing Material: ☐ Bubble Wrap ☑ Bubble Bags ☐ None ☐ Other_____

Thermometer Used: IR Gun#2 / 14-~~248-44~~ Type of Ice: Wet Blue None ☑ Samples on ice, cooling process has begun

Temp Correction Factor: Add / Subtract 0.5 C

Corrected Cooler Temp.: 2.0 C Biological Tissue is Frozen: Yes No

Temp should be above freezing to 6°C

Date and Initials of person examining contents: 9/1/10

		Comments:
Chain of Custody Present:	☑Yes ☐No ☐N/A	1.
Chain of Custody Filled Out:	☑Yes ☐No ☐N/A	2.
Chain of Custody Relinquished:	☑Yes ☐No ☐N/A	3.
Sampler Name & Signature on COC:	☑Yes ☐No ☐N/A	4.
Samples Arrived within Hold Time:	☑Yes ☐No ☐N/A	5.
Short Hold Time Analysis (<72hr):	☑Yes ☐No ☐N/A	6. Hex Chrome
Rush Turn Around Time Requested:	☐Yes ☑No ☐N/A	7.
Sufficient Volume:	☑Yes ☐No ☐N/A	8.
Correct Containers Used:	☑Yes ☐No ☐N/A	9.
-Pace Containers Used:	☑Yes ☐No ☐N/A	
Containers Intact:	☑Yes ☐No ☐N/A	10.
Filtered volume received for Dissolved tests	☐Yes ☐No ☑N/A	11.
Sample Labels match COC:	☑Yes ☐No ☐N/A	12.
-Includes date/time/ID/Analysis Matrix: SL		
All containers needing preservation have been checked.	☑Yes ☐No ☐N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation.	☑Yes ☐No ☐N/A	
exceptions: VOA, coliform, TOC, O&G, WI-DRO (water)	☐Yes ☐No	Initial when completed
Samples checked for dechlorination:	☐Yes ☐No ☑N/A	14.
Headspace in VOA Vials (>6mm):	☐Yes ☑No ☐N/A	15.
Trip Blank Present:	☑Yes ☐No ☐N/A	16.
Trip Blank Custody Seals Present	☐Yes ☐No ☑N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: Field Data Required? Y / N

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: RLS Date: 9/2/10

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750001
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 05-SEP-2010 15:22

Client SDG: 9276750
Client Smp ID: SS-113A
Sample Date: 30-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750002
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 05-SEP-2010 15:40

Client SDG: 9276750
Client Smp ID: SS-113B
Sample Date: 30-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750003
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 17:16

Client SDG: 9276750
Client Smp ID: SS-116A
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		Unknown	1.058	9.89	J
2.	123-72-8	Butanal	2.610	5.76	NJ
3.		Unknown Alkane	4.883	7.04	J

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750004
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 17:35

Client SDG: 9276750
Client Smp ID: SS-116B
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750005
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 17:53

Client SDG: 9276750
Client Smp ID: SS-122
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750006
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 18:12

Client SDG: 9276750
Client Smp ID: SS-125
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750007
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 05-SEP-2010 16:00

Client SDG: 9276750
Client Smp ID: SS-126
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	1.119	5.07	J

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750011
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 05-SEP-2010 16:19

Client SDG: 9276750
Client Smp ID: FD-04
Sample Date: 30-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750013
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 18:30

Client SDG: 9276750
Client Smp ID: SS-127
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750014
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 18:49

Client SDG: 9276750
Client Smp ID: SS-128
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750015
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 19:07

Client SDG: 9276750
Client Smp ID: SS-129
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750016
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 19:26

Client SDG: 9276750
Client Smp ID: SS-109A
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750017
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 19:44

Client SDG: 9276750
Client Smp ID: SS-109B
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750018
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 20:03

Client SDG: 9276750
Client Smp ID: SS-109C
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750019
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 20:21

Client SDG: 9276750
Client Smp ID: SS-109D
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Data File: \\Wt\chem\92msv4.i\090710.b\09071035.D
Report Date: 09-Sep-2010 10:42

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750020
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 20:40

Client SDG: 9276750
Client Smp ID: SS-109E
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750021
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 08-SEP-2010 01:53

Client SDG: 9276750
Client Smp ID: SS-104A
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750022
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 08-SEP-2010 02:11

Client SDG: 9276750
Client Smp ID: SS-104B
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750023
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 08-SEP-2010 02:30

Client SDG: 9276750
Client Smp ID: SS-104C
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750024
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 08-SEP-2010 02:48

Client SDG: 9276750
Client Smp ID: SS-104D
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750025
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 08-SEP-2010 03:07

Client SDG: 9276750
Client Smp ID: SS-104E
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750026
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 08-SEP-2010 03:25

Client SDG: 9276750
Client Smp ID: SS-101A
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	66-25-1	Hexanal	6.646	26.0	NJ
2.	498-15-7	Bicyclo[4.1.0]hept-3-ene, 3	7.933	5.63	NJ

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750027
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 08-SEP-2010 03:43

Client SDG: 9276750
Client Smp ID: SS-101B
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750028
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 08-SEP-2010 04:02

Client SDG: 9276750
Client Smp ID: SS-101C
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750029
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 08-SEP-2010 04:20

Client SDG: 9276750
Client Smp ID: SS-101D
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750031
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 20:58

Client SDG: 9276750
Client Smp ID: FD-07
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750036
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 07-SEP-2010 21:17

Client SDG: 9276750
Client Smp ID: FD-12
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750040
Operator : MCK
Sample Location:
Sample Matrix: WATER
Analysis Type: VOA
Inj Date: 02-SEP-2010 13:27

Client SDG: 9276750
Client Smp ID: MB-01
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750041
Operator : MCK
Sample Location:
Sample Matrix: WATER
Analysis Type: VOA
Inj Date: 02-SEP-2010 13:52

Client SDG: 9276750
Client Smp ID: EB-01
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750042
Operator : MCK
Sample Location:
Sample Matrix: WATER
Analysis Type: VOA
Inj Date: 02-SEP-2010 14:18

Client SDG: 9276750
Client Smp ID: FB-01
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750043
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 05-SEP-2010 11:35

Client SDG: 9276750
Client Smp ID: TB-01
Sample Date: 30-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750044
Operator : MCK
Sample Location:
Sample Matrix: WATER
Analysis Type: VOA
Inj Date: 02-SEP-2010 14:44

Client SDG: 9276750
Client Smp ID: TB-02
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750045
Operator : DLK
Sample Location:
Sample Matrix: SOIL
Analysis Type: VOA
Inj Date: 08-SEP-2010 00:58

Client SDG: 9276750
Client Smp ID: TB-03
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750001
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 10-SEP-2010 11:38

Client SDG: 9276750
Client Smp ID: SS-113A
Sample Date: 30-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750002
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 12-SEP-2010 19:42

Client SDG: 9276750
Client Smp ID: SS-113B
Sample Date: 30-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	3.149	424	J

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750003
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 10-SEP-2010 12:49

Client SDG: 9276750
Client Smp ID: SS-116A
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	12.758	676	J

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750004
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 10-SEP-2010 15:00

Client SDG: 9276750
Client Smp ID: SS-116B
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	12.214	212	J

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750005
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 10-SEP-2010 15:36

Client SDG: 9276750
Client Smp ID: SS-122
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750006
Operator : RRH
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 23-SEP-2010 14:51

Client SDG: 9276750
Client Smp ID: SS-125
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750007
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 16-SEP-2010 18:35

Client SDG: 9276750
Client Smp ID: SS-126
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	24.625	1080	J

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750010
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 16-SEP-2010 19:12

Client SDG: 9276750
Client Smp ID: FD-03
Sample Date: 30-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750013
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 16-SEP-2010 19:49

Client SDG: 9276750
Client Smp ID: SS-127
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	23.266	1510	_J__

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750014
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 16-SEP-2010 22:28

Client SDG: 9276750
Client Smp ID: SS-128
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750015
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 16-SEP-2010 23:04

Client SDG: 9276750
Client Smp ID: SS-129
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	23.251	1170	_J__

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750016
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 16-SEP-2010 23:40

Client SDG: 9276750
Client Smp ID: SS-109A
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 112-88-9	1-Octadecene	18.290	1060	NJ

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750017
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 17-SEP-2010 00:16

Client SDG: 9276750
Client Smp ID: SS-109B
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	20.606	873	_J__

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750018
Operator : RRH
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 23-SEP-2010 15:29

Client SDG: 9276750
Client Smp ID: SS-109C
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750019
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 17-SEP-2010 01:29

Client SDG: 9276750
Client Smp ID: SS-109D
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	23.270	1580	_J__

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750020
Operator : RRH
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 23-SEP-2010 16:06

Client SDG: 9276750
Client Smp ID: SS-109E
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750021
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 17-SEP-2010 02:40

Client SDG: 9276750
Client Smp ID: SS-104A
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750022
Operator : RRH
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 23-SEP-2010 16:43

Client SDG: 9276750
Client Smp ID: SS-104B
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 2

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		Unknown	16.659	234	J
2.		Unknown	24.516	28400	J

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750023
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 17-SEP-2010 06:51

Client SDG: 9276750
Client Smp ID: SS-104C
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 1599-67-3	1-Docosene	18.297	1560	NJ

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750024
Operator : RRH
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 23-SEP-2010 17:22

Client SDG: 9276750
Client Smp ID: SS-104D
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750025
Operator : RRH
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 23-SEP-2010 20:30

Client SDG: 9276750
Client Smp ID: SS-104E
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		Unknown	14.719	33.6	J
2.	207-08-9	Benzo[k]fluoranthene	16.721	279	NJ
3.		Unknown	16.895	21.7	J

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750026
Operator : RRH
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 23-SEP-2010 21:07

Client SDG: 9276750
Client Smp ID: SS-101A
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Data File: \\Wt\chem\92mss5.i\092310P.b\09231017_8270.D
Report Date: 24-Sep-2010 09:09

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750027
Operator : RRH
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 23-SEP-2010 18:00

Client SDG: 9276750
Client Smp ID: SS-101B
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.	Unknown	24.180	23000	J

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750028
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 17-SEP-2010 12:27

Client SDG: 9276750
Client Smp ID: SS-101C
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 1

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 630-06-8	Hexatriacontane	14.455	216	NJ

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750029
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 17-SEP-2010 13:04

Client SDG: 9276750
Client Smp ID: SS-101D
Sample Date: 01-SEP-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750032
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 18-SEP-2010 11:38

Client SDG: 9276750
Client Smp ID: FD-08
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750034
Operator : BPJ
Sample Location:
Sample Matrix: SOIL
Analysis Type: SV
Inj Date: 18-SEP-2010 12:13

Client SDG: 9276750
Client Smp ID: FD-10
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 0

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/Kg

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750040
Operator : BPJ
Sample Location:
Sample Matrix: WATER
Analysis Type: SV
Inj Date: 16-SEP-2010 13:06

Client SDG: 9276750
Client Smp ID: MB-01
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 5

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/L

CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1. 1000154-28-	Cyclopentene, 1,2,3,4,5-pen	6.486	5.06	NJ
2.	Unknown	6.716	3.93	J
3.	Unknown	6.753	3.48	J
4.	Unknown	6.824	3.48	J
5.	Unknown	19.108	30.8	J

Pace Analytical Services, Inc.

TENTATIVELY IDENTIFIED COMPOUNDS

Client Name: Mactec Asheville
Lab Smp Id: 9276750041
Operator : BPJ
Sample Location:
Sample Matrix: WATER
Analysis Type: SV
Inj Date: 16-SEP-2010 21:52

Client SDG: 9276750
Client Smp ID: EB-01
Sample Date: 31-AUG-2010
Sample Point:
Date Received:01-SEP-2010 00:00
Level: LOW

Number TICs found: 3

CONCENTRATION UNITS:
(ug/L or ug/KG) ug/L

	CAS NUMBER	COMPOUND NAME	RT	EST. CONC.	Q
1.		Unknown	6.716	4.11	J
2.		Unknown	6.753	3.79	J
3.		Unknown	19.475	49.7	J