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# Microbac Laboratories, Inc. Baltimore Division

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## CERTIFICATE OF ANALYSIS

KCI Technologies  
10 North Park Dr.  
Hunt Valley, MD 21030  
Attn: Steve Bartlett

Page 1

Report No. 0709800

This report of analysis contains test results for samples received at Microbac Laboratories, Inc., Baltimore Division on 9/27/2007

This Data Package contains the following:

- This Cover Page
- Sample Summary
- Test Results
- Terms and Conditions [Attachment]
- QC Report [Attachment]
- Chain of Custody [Attachment]
- TICs Summary [Attachment]
- SubContractor Report [Attachment]

This Report of Analysis Contains 150 Pages plus Attachment(s)

11/16/2007

Final report reviewed by:

Michael D. Arbaugh, Sr./Division Manager

Report issue date

*All samples received in proper condition and results conform to ISO 17025 standards unless otherwise noted.*

*If we have not met or exceeded your expectations, please contact the Director or Trevor Boyce, President at tboyce@microbac.com or Robert Morgan, Chief Operation Officer, at rmorgan@microbac.com*

Microbac Laboratories, Inc. Gascoyne Division- laboratory accreditations: MD 109, VA 00152, NJ MD637, PA 68-339, NY 11158, ISO 17025, NELAC, AIHA 100491. The data and information on this, and other accompanying documents, represents only the sample(s) analyzed and is not to be reproduced wholly or in part for advertising or other purposes without written approval from the laboratory. Organics Qualifiers: (U) analyzed for but not detected; (J) estimated value, below the reporting limit but above one-half the reporting limit; (B) detected in the associated method blank; (D) reanalyzed at a higher dilution factor. Inorganics Qualifiers: (U) analyzed for but not detected; (B) estimated value, below the reporting limit but above one-half the reporting limit. A copy of COC is attached.



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## Sample Summary

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**Project:** Gateway South

**Report No:** 0709800

**Date Received** 9/27/2007

Client Sample ID	Lab Sample ID	Matrix	Collection Date	Collection Time
SS-07	0709800-001A	Soil	9/27/2007	8:45
SB-07	0709800-002A	Soil	9/27/2007	8:50
SS-02	0709800-003A	Soil	9/27/2007	9:05
SB-02	0709800-004A	Soil	9/27/2007	9:15
GW-07	0709800-005A	Groundwater	9/27/2007	9:45
SS-08	0709800-006A	Soil	9/27/2007	10:20
SB-08	0709800-007A	Soil	9/27/2007	10:25
SS-12	0709800-008A	Soil	9/27/2007	10:40
SB-12	0709800-009A	Soil	9/27/2007	10:45
FB-02	0709800-010A	Water	9/27/2007	9:20
SS-18	0709800-011A	Soil	9/27/2007	11:05
SB-18	0709800-012A	Soil	9/27/2007	11:10
RB-02	0709800-013A	Water	9/27/2007	11:20
SS-25	0709800-014A	Soil	9/27/2007	11:35
SB-25	0709800-015A	Soil	9/27/2007	11:40
SS-19	0709800-016A	Soil	9/27/2007	12:00
SB-19	0709800-017A	Soil	9/27/2007	12:05
GW-05	0709800-018A	Groundwater	9/27/2007	12:45
SED-03	0709800-019A	Soil	9/27/2007	12:30
SW-03	0709800-020A	Surface Water	9/27/2007	12:30
SS-14	0709800-021A	Soil	9/27/2007	13:10
SB-14	0709800-022A	Soil	9/27/2007	13:15
SED-01	0709800-023A	Soil	9/27/2007	13:20
SW-01	0709800-024A	Surface Water	9/27/2007	13:20
SS-09	0709800-025A	Soil	9/27/2007	13:40
SB-09	0709800-026A	Soil	9/27/2007	13:45
SS-13	0709800-027A	Soil	9/27/2007	14:10
SB-13	0709800-028A	Soil	9/27/2007	14:15
SS-26	0709800-029A	Soil	9/27/2007	14:40
SB-26	0709800-030A	Soil	9/27/2007	14:45
GW-09	0709800-031A	Groundwater	9/27/2007	15:15



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## Sample Summary

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**Project:** Gateway South

**Report No:** 0709800

**Date Received:** 9/27/2007

Client Sample ID	Lab Sample ID	Matrix	Collection Date	Collection Time
SED-02	0709800-032A	Soil	9/27/2007	15:40
SW-02	0709800-033A	Surface Water	9/27/2007	15:40
SS-DUP01	0709800-034A	Soil	9/27/2007	9:10



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## Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SS-07
<b>Report No:</b>	0709800	<b>Lab ID:</b>	0709800-001
<b>Project:</b>	Gateway South	<b>Collection Date:</b>	9/27/2007 8:45
<b>Matrix:</b>	SOIL		

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
<b>MERCURY, TOTAL ( EPA 7471A )</b>				
Prep. Method: NA	Prep. Date: NA		Prep Analyst NA	Analyst: APS
Mercury	0.25	0.025	mg/kg-dry	10/4/2007 14:49
<b>ICP/MS METALS, TOTAL ( SW846 6020 )</b>				
Prep. Method: SW846 3050B	Prep. Date: 10/5/2007 9:45:00 AM		Prep Analyst EDP	Analyst: PRM
<i>note: Method blank contained 0.59 mg/Kg Antimony. Beryllium data estimated due to low LCS recovery and high CCV recovery.</i>				
Antimony	1.1	0.97	mg/Kg-dry	10/16/2007 20:33
Arsenic	5.8	0.39	mg/Kg-dry	10/10/2007 15:04
Beryllium	< 0.49	0.49	mg/Kg-dry	10/16/2007 20:33
Cadmium	0.26	0.097	mg/Kg-dry	10/10/2007 15:04
Chromium	22	0.49	mg/Kg-dry	10/10/2007 15:04
Copper	36	0.39	mg/Kg-dry	10/10/2007 15:04
Lead	95	0.39	mg/Kg-dry	10/10/2007 15:04
Nickel	15	0.97	mg/Kg-dry	10/10/2007 15:04
Selenium	< 0.97	0.97	mg/Kg-dry	10/10/2007 15:04
Silver	< 0.19	0.19	mg/Kg-dry	10/10/2007 15:04
Thallium	< 0.39	0.39	mg/Kg-dry	10/10/2007 15:04
Zinc	83	3.9	mg/Kg-dry	10/10/2007 15:04
<b>MOISTURE CONTENT ( DRIED AT 105°C )</b>				
Prep. Method: NA	Prep. Date: NA		Prep Analyst NA	Analyst: LCR
PMOIST	3.6	0.050	wt%	10/1/2007 14:30
<b>TCL SEMI VOLATILE ORGANIC COMPOUNDS ( EPA 8270C )</b>				
Prep. Method: EPA 3550B	Prep. Date: 10/4/2007 3:30:04 PM		Prep Analyst SBT	Analyst: MST
Bis(2-chloroethyl)ether	< 340	340	µg/Kg-dry	10/29/2007 18:52
Phenol	< 340	340	µg/Kg-dry	10/29/2007 18:52
2-Chlorophenol	< 340	340	µg/Kg-dry	10/29/2007 18:52
1,3-Dichlorobenzene	< 340	340	µg/Kg-dry	10/29/2007 18:52
1,4-Dichlorobenzene	< 340	340	µg/Kg-dry	10/29/2007 18:52



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## Test Results

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Client: KCI Technologies

Client Sample ID: SS-07

Report No: 0709800

Project: Gateway South

Lab ID: 0709800-001

Matrix: SOIL

Collection Date: 9/27/2007 8:45

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
1,2-Dichlorobenzene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Bis(2-chloroisopropyl)ether	< 340	340	µg/Kg-dry	10/29/2007 18:52
2-Methylphenol	< 340	340	µg/Kg-dry	10/29/2007 18:52
Hexachloroethane	< 340	340	µg/Kg-dry	10/29/2007 18:52
N-Nitrosodi-n-propylamine	< 340	340	µg/Kg-dry	10/29/2007 18:52
4-Methylphenol,3-Methylphenol	< 340	340	µg/Kg-dry	10/29/2007 18:52
Nitrobenzene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Isophorone	< 340	340	µg/Kg-dry	10/29/2007 18:52
2-Nitrophenol	< 340	340	µg/Kg-dry	10/29/2007 18:52
2,4-Dimethylphenol	< 340	340	µg/Kg-dry	10/29/2007 18:52
Bis(2-chloroethoxy)methane	< 340	340	µg/Kg-dry	10/29/2007 18:52
2,4-Dichlorophenol	< 340	340	µg/Kg-dry	10/29/2007 18:52
1,2,4-Trichlorobenzene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Naphthalene	< 340	340	µg/Kg-dry	10/29/2007 18:52
4-Chloroaniline	< 700	700	µg/Kg-dry	10/29/2007 18:52
Hexachlorobutadiene	< 340	340	µg/Kg-dry	10/29/2007 18:52
4-Chloro-3-methylphenol	< 700	700	µg/Kg-dry	10/29/2007 18:52
2-Methylnaphthalene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Hexachlorocyclopentadiene	< 340	340	µg/Kg-dry	10/29/2007 18:52
2,4,6-Trichlorophenol	< 340	340	µg/Kg-dry	10/29/2007 18:52
2,4,5-Trichlorophenol	< 340	340	µg/Kg-dry	10/29/2007 18:52
2-Chloronaphthalene	< 340	340	µg/Kg-dry	10/29/2007 18:52
2-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/29/2007 18:52
Acenaphthylene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Dimethyl phthalate	< 340	340	µg/Kg-dry	10/29/2007 18:52
2,6-Dinitrotoluene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Acenaphthene	< 340	340	µg/Kg-dry	10/29/2007 18:52
3-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/29/2007 18:52
2,4-Dinitrophenol	< 1,800	1,800	µg/Kg-dry	10/29/2007 18:52
Dibenzofuran	< 340	340	µg/Kg-dry	10/29/2007 18:52
2,4-Dinitrotoluene	< 340	340	µg/Kg-dry	10/29/2007 18:52
4-Nitrophenol	< 1,800	1,800	µg/Kg-dry	10/29/2007 18:52
Fluorene	< 340	340	µg/Kg-dry	10/29/2007 18:52
4-Chlorophenyl phenyl ether	< 340	340	µg/Kg-dry	10/29/2007 18:52
Diethyl phthalate	< 340	340	µg/Kg-dry	10/29/2007 18:52



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## Test Results

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Client: KCI Technologies

Client Sample ID: SS-07

Report No: 0709800

Project: Gateway South

Lab ID: 0709800-001

Matrix: SOIL

Collection Date: 9/27/2007 8:45

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
4-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/29/2007 18:52
4,6-Dinitro-2-methylphenol	< 1,800	1,800	µg/Kg-dry	10/29/2007 18:52
N-Nitrosodiphenylamine	< 340	340	µg/Kg-dry	10/29/2007 18:52
4-Bromophenyl phenyl ether	< 340	340	µg/Kg-dry	10/29/2007 18:52
Hexachlorobenzene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Pentachlorophenol	< 1,800	1,800	µg/Kg-dry	10/29/2007 18:52
Phenanthrene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Anthracene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Carbazole	< 340	340	µg/Kg-dry	10/29/2007 18:52
Di-n-butyl phthalate	< 340	340	µg/Kg-dry	10/29/2007 18:52
Fluoranthene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Pyrene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Butyl benzyl phthalate	< 340	340	µg/Kg-dry	10/29/2007 18:52
3,3'-Dichlorobenzidine	< 700	700	µg/Kg-dry	10/29/2007 18:52
Benz(a)anthracene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Chrysene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Bis(2-ethylhexyl)phthalate	< 340	340	µg/Kg-dry	10/29/2007 18:52
Di-n-octyl phthalate	< 340	340	µg/Kg-dry	10/29/2007 18:52
Benzo(b)fluoranthene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Benzo(k)fluoranthene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Benzo(a)pyrene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Indeno(1,2,3-cd)pyrene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Dibenz(a,h)anthracene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Benzo(g,h,i)perylene	< 340	340	µg/Kg-dry	10/29/2007 18:52
Surr: 2-Fluorophenol	66.8	26-118	%REC	10/29/2007 18:52
Surr: Phenol-d5	76.1	25-135	%REC	10/29/2007 18:52
Surr: Nitrobenzene-d5	58.8	41-135	%REC	10/29/2007 18:52
Surr: 2-Fluorobiphenyl	63.3	47-128	%REC	10/29/2007 18:52
Surr: 2,4,6-Tribromophenol	69.3	28-130	%REC	10/29/2007 18:52
Surr: 4-Terphenyl-d14	94.7	37-128	%REC	10/29/2007 18:11

### TENTATIVELY IDENTIFIED COMPOUNDS (TENTATIVELY IDENTIFIED COMPOUNDS)

Analyst: MST

Prep. Method: NA

Prep. Date: NA

Prep Analyst NA

Tentatively Identified Compounds

see tic rep

N/A

10/29/2007 18:52



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## Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SB-07
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-002
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/27/2007 8:50

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
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### MERCURY, TOTAL ( EPA 7471A )

Prep. Method: <u>NA</u>	Prep. Date: <u>NA</u>	Prep Analyst	Analyst: APS
		<u>NA</u>	

Mercury	0.086	0.024	mg/kg-dry	10/4/2007 14:51
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### ICP/MS METALS, TOTAL ( SW846 6020 )

Prep. Method: <u>SW846 3050B</u>	Prep. Date: <u>10/5/2007 9:45:00 AM</u>	Prep Analyst	Analyst: PRM
		<u>EDP</u>	

*note: Method blank contained 0.59 mg/Kg Antimony. Beryllium data estimated due to low LCS recovery and high CCV recovery.*

Antimony	< 0.98	0.98	mg/Kg-dry	10/16/2007 20:37
Arsenic	3.6	0.39	mg/Kg-dry	10/10/2007 15:08
Beryllium	< 0.49	0.49	mg/Kg-dry	10/16/2007 20:37
Cadmium	< 0.098	0.098	mg/Kg-dry	10/10/2007 15:08
Chromium	10	0.49	mg/Kg-dry	10/10/2007 15:08
Copper	42	0.39	mg/Kg-dry	10/10/2007 15:08
Lead	33	0.39	mg/Kg-dry	10/10/2007 15:08
Nickel	4.2	0.98	mg/Kg-dry	10/10/2007 15:08
Selenium	< 0.98	0.98	mg/Kg-dry	10/10/2007 15:08
Silver	< 0.20	0.20	mg/Kg-dry	10/10/2007 15:08
Thallium	< 0.39	0.39	mg/Kg-dry	10/10/2007 15:08
Zinc	23	3.9	mg/Kg-dry	10/10/2007 15:08

### MOISTURE CONTENT ( DRIED AT 105°C )

Prep. Method: <u>NA</u>	Prep. Date: <u>NA</u>	Prep Analyst	Analyst: LCR
		<u>NA</u>	

PMOIST	5.3	0.050	wt%	10/1/2007 14:30
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### TCL SEMI VOLATILE ORGANIC COMPOUNDS ( EPA 8270C )

Prep. Method: <u>EPA 3550B</u>	Prep. Date: <u>10/4/2007 3:30:04 PM</u>	Prep Analyst	Analyst: MST
		<u>SBT</u>	

Bis(2-chloroethyl)ether	< 350	350	µg/Kg-dry	10/30/2007 17:15
Phenol	< 350	350	µg/Kg-dry	10/30/2007 17:15
2-Chlorophenol	< 350	350	µg/Kg-dry	10/30/2007 17:15
1,3-Dichlorobenzene	< 350	350	µg/Kg-dry	10/30/2007 17:15
1,4-Dichlorobenzene	< 350	350	µg/Kg-dry	10/30/2007 17:15



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## Test Results

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**Client:** KCI Technologies  
**Report No:** 0709800  
**Project:** Gateway South  
**Matrix:** SOIL

**Client Sample ID:** SB-07  
**Lab ID:** 0709800-002  
**Collection Date:** 9/27/2007 8:50

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
1,2-Dichlorobenzene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Bis(2-chloroisopropyl)ether	< 350	350	µg/Kg-dry	10/30/2007 17:15
2-Methylphenol	< 350	350	µg/Kg-dry	10/30/2007 17:15
Hexachloroethane	< 350	350	µg/Kg-dry	10/30/2007 17:15
N-Nitrosodi-n-propylamine	< 350	350	µg/Kg-dry	10/30/2007 17:15
4-Methylphenol,3-Methylphenol	< 350	350	µg/Kg-dry	10/30/2007 17:15
Nitrobenzene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Isophorone	< 350	350	µg/Kg-dry	10/30/2007 17:15
2-Nitrophenol	< 350	350	µg/Kg-dry	10/30/2007 17:15
2,4-Dimethylphenol	< 350	350	µg/Kg-dry	10/30/2007 17:15
Bis(2-chloroethoxy)methane	< 350	350	µg/Kg-dry	10/30/2007 17:15
2,4-Dichlorophenol	< 350	350	µg/Kg-dry	10/30/2007 17:15
1,2,4-Trichlorobenzene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Naphthalene	< 350	350	µg/Kg-dry	10/30/2007 17:15
4-Chloroaniline	< 710	710	µg/Kg-dry	10/30/2007 17:15
Hexachlorobutadiene	< 350	350	µg/Kg-dry	10/30/2007 17:15
4-Chloro-3-methylphenol	< 710	710	µg/Kg-dry	10/30/2007 17:15
2-Methylnaphthalene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Hexachlorocyclopentadiene	< 350	350	µg/Kg-dry	10/30/2007 17:15
2,4,6-Trichlorophenol	< 350	350	µg/Kg-dry	10/30/2007 17:15
2,4,5-Trichlorophenol	< 350	350	µg/Kg-dry	10/30/2007 17:15
2-Chloronaphthalene	< 350	350	µg/Kg-dry	10/30/2007 17:15
2-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/30/2007 17:15
Acenaphthylene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Dimethyl phthalate	< 350	350	µg/Kg-dry	10/30/2007 17:15
2,6-Dinitrotoluene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Acenaphthene	< 350	350	µg/Kg-dry	10/30/2007 17:15
3-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/30/2007 17:15
2,4-Dinitrophenol	< 1,800	1,800	µg/Kg-dry	10/30/2007 17:15
Dibenzofuran	< 350	350	µg/Kg-dry	10/30/2007 17:15
2,4-Dinitrotoluene	< 350	350	µg/Kg-dry	10/30/2007 17:15
4-Nitrophenol	< 1,800	1,800	µg/Kg-dry	10/30/2007 17:15
Fluorene	< 350	350	µg/Kg-dry	10/30/2007 17:15
4-Chlorophenyl phenyl ether	< 350	350	µg/Kg-dry	10/30/2007 17:15
Diethyl phthalate	< 350	350	µg/Kg-dry	10/30/2007 17:15





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### Test Results

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**Client:** KCI Technologies

**Client Sample ID:** SB-07

**Report No:** 0709800

**Project:** Gateway South

**Lab ID:** 0709800-002

**Matrix:** SOIL

**Collection Date:** 9/27/2007 8:50

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
4-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/30/2007 17:15
4,6-Dinitro-2-methylphenol	< 1,800	1,800	µg/Kg-dry	10/30/2007 17:15
N-Nitrosodiphenylamine	< 350	350	µg/Kg-dry	10/30/2007 17:15
4-Bromophenyl phenyl ether	< 350	350	µg/Kg-dry	10/30/2007 17:15
Hexachlorobenzene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Pentachlorophenol	< 1,800	1,800	µg/Kg-dry	10/30/2007 17:15
Phenanthrene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Anthracene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Carbazole	< 350	350	µg/Kg-dry	10/30/2007 17:15
Di-n-butyl phthalate	< 350	350	µg/Kg-dry	10/30/2007 17:15
Fluoranthene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Pyrene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Butyl benzyl phthalate	< 350	350	µg/Kg-dry	10/30/2007 17:15
3,3'-Dichlorobenzidine	< 710	710	µg/Kg-dry	10/30/2007 17:15
Benz(a)anthracene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Chrysene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Bis(2-ethylhexyl)phthalate	< 350	350	µg/Kg-dry	10/30/2007 17:15
Di-n-octyl phthalate	< 350	350	µg/Kg-dry	10/30/2007 17:15
Benzo(b)fluoranthene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Benzo(k)fluoranthene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Benzo(a)pyrene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Indeno(1,2,3-cd)pyrene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Dibenz(a,h)anthracene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Benzo(g,h,i)perylene	< 350	350	µg/Kg-dry	10/30/2007 17:15
Surr: 2-Fluorophenol	67.2	26-118	%REC	10/30/2007 17:15
Surr: Phenol-d5	76.2	25-135	%REC	10/30/2007 17:15
Surr: Nitrobenzene-d5	72.4	41-135	%REC	10/30/2007 17:15
Surr: 2-Fluorobiphenyl	65.3	47-128	%REC	10/30/2007 17:15
Surr: 2,4,6-Tribromophenol	69.7	28-130	%REC	10/30/2007 17:15
Surr: 4-Terphenyl-d14	74.4	37-128	%REC	10/30/2007 17:15

**TENTATIVELY IDENTIFIED COMPOUNDS (TENTATIVELY IDENTIFIED COMPOUNDS)**

Analyst: MST

Prep. Method: NA

Prep. Date: NA

Prep Analyst: NA

Tentatively Identified Compounds

see tic rep

N/A

10/30/2007 17:15



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## Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SB-07
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-002
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/27/2007 8:50

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
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### TENTATIVELY IDENTIFIED COMPOUNDS (TENTATIVELY IDENTIFIED COMPOUNDS)

Analyst: CSS

Prep. Method: NA	Prep. Date: NA	Prep Analyst	NA
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Tentatively Identified Compounds	see tic rep	N/A	10/2/2007 20:10
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### VOLATILE ORGANIC COMPOUNDS, TCL LIST (EPA 5035/8260B)

Analyst: CSS

Prep. Method: NA	Prep. Date: NA	Prep Analyst	NA
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*note: Reported results are estimated due to internal standard area counts out of QC acceptance limits.*

Chloromethane	< 9.5	9.5	µg/Kg-dry	10/2/2007	20:10
Vinyl chloride	< 9.5	9.5	µg/Kg-dry	10/2/2007	20:10
Bromomethane	< 9.5	9.5	µg/Kg-dry	10/2/2007	20:10
Chloroethane	< 9.5	9.5	µg/Kg-dry	10/2/2007	20:10
Acetone	< 95	95	µg/Kg-dry	10/2/2007	20:10
1,1-Dichloroethene	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
Carbon disulfide	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
Methylene chloride	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
trans-1,2-Dichloroethene	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
1,1-Dichloroethane	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
2-Butanone	< 95	95	µg/Kg-dry	10/2/2007	20:10
cis-1,2-Dichloroethene	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
Chloroform	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
1,1,1-Trichloroethane	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
Carbon tetrachloride	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
Benzene	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
1,2-Dichloroethane	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
Trichloroethene	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
1,2-Dichloropropane	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
Bromodichloromethane	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
4-Methyl-2-pentanone	< 48	48	µg/Kg-dry	10/2/2007	20:10
cis-1,3-Dichloropropene	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
Toluene	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
trans-1,3-Dichloropropene	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
1,1,2-Trichloroethane	< 4.8	4.8	µg/Kg-dry	10/2/2007	20:10
2-Hexanone	< 48	48	µg/Kg-dry	10/2/2007	20:10



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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SB-07
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-002
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/27/2007 8:50

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Tetrachloroethene	< 4.8	4.8	µg/Kg-dry	10/2/2007 20:10
Dibromochloromethane	< 4.8	4.8	µg/Kg-dry	10/2/2007 20:10
Chlorobenzene	< 4.8	4.8	µg/Kg-dry	10/2/2007 20:10
Ethylbenzene	< 4.8	4.8	µg/Kg-dry	10/2/2007 20:10
m,p-Xylene	< 4.8	4.8	µg/Kg-dry	10/2/2007 20:10
o-Xylene	< 4.8	4.8	µg/Kg-dry	10/2/2007 20:10
Styrene	< 4.8	4.8	µg/Kg-dry	10/2/2007 20:10
Bromoform	< 4.8	4.8	µg/Kg-dry	10/2/2007 20:10
1,1,2,2-Tetrachloroethane	< 4.8	4.8	µg/Kg-dry	10/2/2007 20:10
Xylenes, Total	< 9.5	9.5	µg/Kg-dry	10/2/2007 20:10
Surr: Dibromofluoromethane	122	79-133	%REC	10/2/2007 20:10
Surr: 1,2-Dichloroethane-d4	123	83-125	%REC	10/2/2007 20:10
Surr: Toluene-d8	111	68-140	%REC	10/2/2007 20:10
Surr: 4-Bromofluorobenzene	132	70-165	%REC	10/2/2007 20:10



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## Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SS-02
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-003
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/27/2007 9:05

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
<b>MERCURY, TOTAL ( EPA 7471A )</b>				
Prep. Method: NA	Prep. Date: NA		Prep Analyst NA	Analyst: APS
Mercury	< 0.027	0.027	mg/kg-dry	10/4/2007 14:54
<b>ICP/MS METALS, TOTAL ( SW846 6020 )</b>				
Prep. Method: SW846 3050B	Prep. Date: 10/5/2007 9:45:00 AM		Prep Analyst EDP	Analyst: PRM
<i>note: Method blank contained 0.59 mg/Kg Antimony. Beryllium data estimated due to low LCS recovery and high CCV recovery.</i>				
Antimony	3.8	0.98	mg/Kg-dry	10/16/2007 20:41
Arsenic	14	0.39	mg/Kg-dry	10/10/2007 15:13
Beryllium	1.0	0.49	mg/Kg-dry	10/16/2007 20:41
Cadmium	< 0.098	0.098	mg/Kg-dry	10/10/2007 15:13
Chromium	44	0.49	mg/Kg-dry	10/10/2007 15:13
Copper	24	0.39	mg/Kg-dry	10/10/2007 15:13
Lead	43	0.39	mg/Kg-dry	10/10/2007 15:13
Nickel	13	0.98	mg/Kg-dry	10/10/2007 15:13
Selenium	< 0.98	0.98	mg/Kg-dry	10/10/2007 15:13
Silver	< 0.20	0.20	mg/Kg-dry	10/10/2007 15:13
Thallium	< 0.39	0.39	mg/Kg-dry	10/10/2007 15:13
Zinc	38	3.9	mg/Kg-dry	10/10/2007 15:13
<b>MOISTURE CONTENT ( DRIED AT 105°C )</b>				
Prep. Method: NA	Prep. Date: NA		Prep Analyst NA	Analyst: LCR
PMOIST	15	0.050	wt%	10/1/2007 14:30
<b>TCL SEMI VOLATILE ORGANIC COMPOUNDS ( EPA 8270C )</b>				
Prep. Method: EPA 3550B	Prep. Date: 10/4/2007 3:30:04 PM		Prep Analyst SBT	Analyst: MST
Bis(2-chloroethyl)ether	< 390	390	µg/Kg-dry	10/22/2007 19:56
Phenol	< 390	390	µg/Kg-dry	10/22/2007 19:56
2-Chlorophenol	< 390	390	µg/Kg-dry	10/22/2007 19:56
1,3-Dichlorobenzene	< 390	390	µg/Kg-dry	10/22/2007 19:56
1,4-Dichlorobenzene	< 390	390	µg/Kg-dry	10/22/2007 19:56



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**Client:** KCI Technologies  
**Report No:** 0709800  
**Project:** Gateway South  
**Matrix:** SOIL

**Client Sample ID:** SS-02

**Lab ID:** 0709800-003

**Collection Date:** 9/27/2007 9:05

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
1,2-Dichlorobenzene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Bis(2-chloroisopropyl)ether	< 390	390	µg/Kg-dry	10/22/2007 19:56
2-Methylphenol	< 390	390	µg/Kg-dry	10/22/2007 19:56
Hexachloroethane	< 390	390	µg/Kg-dry	10/22/2007 19:56
N-Nitrosodi-n-propylamine	< 390	390	µg/Kg-dry	10/22/2007 19:56
4-Methylphenol,3-Methylphenol	< 390	390	µg/Kg-dry	10/22/2007 19:56
Nitrobenzene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Isophorone	< 390	390	µg/Kg-dry	10/22/2007 19:56
2-Nitrophenol	< 390	390	µg/Kg-dry	10/22/2007 19:56
2,4-Dimethylphenol	< 390	390	µg/Kg-dry	10/22/2007 19:56
Bis(2-chloroethoxy)methane	< 390	390	µg/Kg-dry	10/22/2007 19:56
2,4-Dichlorophenol	< 390	390	µg/Kg-dry	10/22/2007 19:56
1,2,4-Trichlorobenzene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Naphthalene	< 390	390	µg/Kg-dry	10/22/2007 19:56
4-Chloroaniline	< 790	790	µg/Kg-dry	10/22/2007 19:56
Hexachlorobutadiene	< 390	390	µg/Kg-dry	10/22/2007 19:56
4-Chloro-3-methylphenol	< 790	790	µg/Kg-dry	10/22/2007 19:56
2-Methylnaphthalene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Hexachlorocyclopentadiene	< 390	390	µg/Kg-dry	10/22/2007 19:56
2,4,6-Trichlorophenol	< 390	390	µg/Kg-dry	10/22/2007 19:56
2,4,5-Trichlorophenol	< 390	390	µg/Kg-dry	10/22/2007 19:56
2-Chloronaphthalene	< 390	390	µg/Kg-dry	10/22/2007 19:56
2-Nitroaniline	< 2,000	2,000	µg/Kg-dry	10/22/2007 19:56
Acenaphthylene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Dimethyl phthalate	< 390	390	µg/Kg-dry	10/22/2007 19:56
2,6-Dinitrotoluene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Acenaphthene	< 390	390	µg/Kg-dry	10/22/2007 19:56
3-Nitroaniline	< 2,000	2,000	µg/Kg-dry	10/22/2007 19:56
2,4-Dinitrophenol	< 2,000	2,000	µg/Kg-dry	10/22/2007 19:56
Dibenzofuran	< 390	390	µg/Kg-dry	10/22/2007 19:56
2,4-Dinitrotoluene	< 390	390	µg/Kg-dry	10/22/2007 19:56
4-Nitrophenol	< 2,000	2,000	µg/Kg-dry	10/22/2007 19:56
Fluorene	< 390	390	µg/Kg-dry	10/22/2007 19:56
4-Chlorophenyl phenyl ether	< 390	390	µg/Kg-dry	10/22/2007 19:56
Diethyl phthalate	< 390	390	µg/Kg-dry	10/22/2007 19:56



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**Client:** KCI Technologies

**Client Sample ID:** SS-02

**Report No:** 0709800

**Project:** Gateway South

**Lab ID:** 0709800-003

**Matrix:** SOIL

**Collection Date:** 9/27/2007 9:05

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
4-Nitroaniline	< 2,000	2,000	µg/Kg-dry	10/22/2007 19:56
4,6-Dinitro-2-methylphenol	< 2,000	2,000	µg/Kg-dry	10/22/2007 19:56
N-Nitrosodiphenylamine	< 390	390	µg/Kg-dry	10/22/2007 19:56
4-Bromophenyl phenyl ether	< 390	390	µg/Kg-dry	10/22/2007 19:56
Hexachlorobenzene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Pentachlorophenol	< 2,000	2,000	µg/Kg-dry	10/22/2007 19:56
Phenanthrene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Anthracene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Carbazole	< 390	390	µg/Kg-dry	10/22/2007 19:56
Di-n-butyl phthalate	< 390	390	µg/Kg-dry	10/22/2007 19:56
Fluoranthene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Pyrene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Butyl benzyl phthalate	< 390	390	µg/Kg-dry	10/22/2007 19:56
3,3'-Dichlorobenzidine	< 790	790	µg/Kg-dry	10/22/2007 19:56
Benz(a)anthracene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Chrysene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Bis(2-ethylhexyl)phthalate	< 390	390	µg/Kg-dry	10/22/2007 19:56
Di-n-octyl phthalate	< 390	390	µg/Kg-dry	10/22/2007 19:56
Benzo(b)fluoranthene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Benzo(k)fluoranthene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Benzo(a)pyrene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Indeno(1,2,3-cd)pyrene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Dibenz(a,h)anthracene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Benzo(g,h,i)perylene	< 390	390	µg/Kg-dry	10/22/2007 19:56
Surr: 2-Fluorophenol	68.6	26-118	%REC	10/22/2007 19:56
Surr: Phenol-d5	80.1	25-135	%REC	10/22/2007 19:56
Surr: Nitrobenzene-d5	70.6	41-135	%REC	10/22/2007 19:56
Surr: 2-Fluorobiphenyl	69.5	47-128	%REC	10/22/2007 19:56
Surr: 2,4,6-Tribromophenol	72.7	28-130	%REC	10/22/2007 19:56
Surr: 4-Terphenyl-d14	95.2	37-128	%REC	10/22/2007 19:56

### TENTATIVELY IDENTIFIED COMPOUNDS (TENTATIVELY IDENTIFIED COMPOUNDS)

Analyst: MST

Prep. Method: NA

Prep. Date: NA

Prep Analyst NA

Tentatively Identified Compounds

see tic rep

N/A

10/22/2007 19:56



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## Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SB-02
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-004
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/27/2007 9:15

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
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### MERCURY, TOTAL ( EPA 7471A )

Analyst: APS

Prep. Method: <u>NA</u>	Prep. Date: <u>NA</u>	Prep Analyst	<u>NA</u>
Mercury	< 0.024	0.024	mg/kg-dry 10/4/2007 14:56

### ICP/MS METALS, TOTAL ( SW846 6020 )

Analyst: PRM

Prep. Method: <u>SW846 3050B</u>	Prep. Date: <u>10/5/2007 9:45:00 AM</u>	Prep Analyst	<u>EDP</u>
<i>note: Method blank contained 0.59 mg/Kg Antimony. Beryllium data estimated due to low LCS recovery and high CCV recovery.</i>			

Antimony	< 0.92	0.92	mg/Kg-dry 10/16/2007 20:46
Arsenic	2.8	0.37	mg/Kg-dry 10/10/2007 15:17
Beryllium	0.60	0.46	mg/Kg-dry 10/16/2007 20:46
Cadmium	< 0.092	0.092	mg/Kg-dry 10/10/2007 15:17
Chromium	64	0.46	mg/Kg-dry 10/10/2007 15:17
Copper	12	0.37	mg/Kg-dry 10/10/2007 15:17
Lead	3.6	0.37	mg/Kg-dry 10/10/2007 15:17
Nickel	33	0.92	mg/Kg-dry 10/10/2007 15:17
Selenium	< 0.92	0.92	mg/Kg-dry 10/10/2007 15:17
Silver	< 0.18	0.18	mg/Kg-dry 10/10/2007 15:17
Thallium	< 0.37	0.37	mg/Kg-dry 10/10/2007 15:17
Zinc	19	3.7	mg/Kg-dry 10/10/2007 15:17

### MOISTURE CONTENT ( DRIED AT 105°C )

Analyst: LCR

Prep. Method: <u>NA</u>	Prep. Date: <u>NA</u>	Prep Analyst	<u>NA</u>
PMOIST	6.3	0.050	wt% 10/1/2007 14:30

### TCL SEMI VOLATILE ORGANIC COMPOUNDS ( EPA 8270C )

Analyst: MST

Prep. Method: <u>EPA 3550B</u>	Prep. Date: <u>10/4/2007 3:30:04 PM</u>	Prep Analyst	<u>SBT</u>
Bis(2-chloroethyl)ether	< 350	350	µg/Kg-dry 10/30/2007 17:56
Phenol	< 350	350	µg/Kg-dry 10/30/2007 17:56
2-Chlorophenol	< 350	350	µg/Kg-dry 10/30/2007 17:56
1,3-Dichlorobenzene	< 350	350	µg/Kg-dry 10/30/2007 17:56
1,4-Dichlorobenzene	< 350	350	µg/Kg-dry 10/30/2007 17:56



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**Client:** KCI Technologies

**Client Sample ID:** SB-02

**Report No:** 0709800

**Project:** Gateway South

**Lab ID:** 0709800-004

**Matrix:** SOIL

**Collection Date:** 9/27/2007 9:15

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
1,2-Dichlorobenzene	< 350	350	µg/Kg-dry	10/30/2007 17:56
Bis(2-chloroisopropyl)ether	< 350	350	µg/Kg-dry	10/30/2007 17:56
2-Methylphenol	< 350	350	µg/Kg-dry	10/30/2007 17:56
Hexachloroethane	< 350	350	µg/Kg-dry	10/30/2007 17:56
N-Nitrosodi-n-propylamine	< 350	350	µg/Kg-dry	10/30/2007 17:56
4-Methylphenol,3-Methylphenol	< 350	350	µg/Kg-dry	10/30/2007 17:56
Nitrobenzene	< 350	350	µg/Kg-dry	10/30/2007 17:56
Isophorone	< 350	350	µg/Kg-dry	10/30/2007 17:56
2-Nitrophenol	< 350	350	µg/Kg-dry	10/30/2007 17:56
2,4-Dimethylphenol	< 350	350	µg/Kg-dry	10/30/2007 17:56
Bis(2-chloroethoxy)methane	< 350	350	µg/Kg-dry	10/30/2007 17:56
2,4-Dichlorophenol	< 350	350	µg/Kg-dry	10/30/2007 17:56
1,2,4-Trichlorobenzene	< 350	350	µg/Kg-dry	10/30/2007 17:56
Naphthalene	< 350	350	µg/Kg-dry	10/30/2007 17:56
4-Chloroaniline	< 720	720	µg/Kg-dry	10/30/2007 17:56
Hexachlorobutadiene	< 350	350	µg/Kg-dry	10/30/2007 17:56
4-Chloro-3-methylphenol	< 720	720	µg/Kg-dry	10/30/2007 17:56
2-Methylnaphthalene	< 350	350	µg/Kg-dry	10/30/2007 17:56
Hexachlorocyclopentadiene	< 350	350	µg/Kg-dry	10/30/2007 17:56
2,4,6-Trichlorophenol	< 350	350	µg/Kg-dry	10/30/2007 17:56
2,4,5-Trichlorophenol	< 350	350	µg/Kg-dry	10/30/2007 17:56
2-Chloronaphthalene	< 350	350	µg/Kg-dry	10/30/2007 17:56
2-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/30/2007 17:56
Acenaphthylene	< 350	350	µg/Kg-dry	10/30/2007 17:56
Dimethyl phthalate	< 350	350	µg/Kg-dry	10/30/2007 17:56
2,6-Dinitrotoluene	< 350	350	µg/Kg-dry	10/30/2007 17:56
Acenaphthene	< 350	350	µg/Kg-dry	10/30/2007 17:56
3-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/30/2007 17:56
2,4-Dinitrophenol	< 1,800	1,800	µg/Kg-dry	10/30/2007 17:56
Dibenzofuran	< 350	350	µg/Kg-dry	10/30/2007 17:56
2,4-Dinitrotoluene	< 350	350	µg/Kg-dry	10/30/2007 17:56
4-Nitrophenol	< 1,800	1,800	µg/Kg-dry	10/30/2007 17:56
Fluorene	< 350	350	µg/Kg-dry	10/30/2007 17:56
4-Chlorophenyl phenyl ether	< 350	350	µg/Kg-dry	10/30/2007 17:56
Diethyl phthalate	< 350	350	µg/Kg-dry	10/30/2007 17:56







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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SB-02
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-004
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/27/2007 9:15

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
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**TENTATIVELY IDENTIFIED COMPOUNDS ( TENTATIVELY IDENTIFIED COMPOUNDS )** Analyst: CSS

Prep. Method: NA Prep. Date: NA Prep Analyst NA

Tentatively Identified Compounds see tic rep N/A 10/2/2007 20:45

**VOLATILE ORGANIC COMPOUNDS, TCL LIST ( EPA 5035/8260B )** Analyst: CSS

Prep. Method: NA Prep. Date: NA Prep Analyst NA

*note: Reported results are estimated due to internal standard area counts out of QC acceptance limits.*

Chloromethane	< 11	11	µg/Kg-dry	10/2/2007 20:45
Vinyl chloride	< 11	11	µg/Kg-dry	10/2/2007 20:45
Bromomethane	< 11	11	µg/Kg-dry	10/2/2007 20:45
Chloroethane	< 11	11	µg/Kg-dry	10/2/2007 20:45
Acetone	< 110	110	µg/Kg-dry	10/2/2007 20:45
1,1-Dichloroethene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Carbon disulfide	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Methylene chloride	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
trans-1,2-Dichloroethene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
1,1-Dichloroethane	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
2-Butanone	< 110	110	µg/Kg-dry	10/2/2007 20:45
cis-1,2-Dichloroethene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Chloroform	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
1,1,1-Trichloroethane	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Carbon tetrachloride	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Benzene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
1,2-Dichloroethane	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Trichloroethene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
1,2-Dichloropropane	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Bromodichloromethane	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
4-Methyl-2-pentanone	< 55	55	µg/Kg-dry	10/2/2007 20:45
cis-1,3-Dichloropropene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Toluene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
trans-1,3-Dichloropropene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
1,1,1-Trichloroethane	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
2-Hexanone	< 55	55	µg/Kg-dry	10/2/2007 20:45



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## Test Results

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**Client:** KCI Technologies

**Client Sample ID:** SB-02

**Report No:** 0709800

**Project:** Gateway South

**Lab ID:** 0709800-004

**Matrix:** SOIL

**Collection Date:** 9/27/2007 9:15

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Tetrachloroethene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Dibromochloromethane	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Chlorobenzene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Ethylbenzene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
m,p-Xylene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
o-Xylene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Styrene	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Bromoform	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
1,1,2,2-Tetrachloroethane	< 5.5	5.5	µg/Kg-dry	10/2/2007 20:45
Xylenes, Total	< 11	11	µg/Kg-dry	10/2/2007 20:45
Surr: Dibromofluoromethane	120	79-133	%REC	10/2/2007 20:45
Surr: 1,2-Dichloroethane-d4	117	83-125	%REC	10/2/2007 20:45
Surr: Toluene-d8	107	68-140	%REC	10/2/2007 20:45
Surr: 4-Bromofluorobenzene	125	70-165	%REC	10/2/2007 20:45



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## Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-07
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-005
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/27/2007 9:45

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
<b><u>CYANIDE, TOTAL (CN) ( EPA 9010B AND 9014 )</u></b>				
Prep. Method: NA		Prep. Date: NA		Analyst: AMB
Prep Analyst: NA				
<i>note: Sample analyzed past recommended holding time.</i>				
Cyanide, Total	0.017	0.0010	mg/L	10/16/2007 13:15
<b><u>DRO (DIESEL RANGE ORGANICS) (C10 TO C28) ( EPA 8015B )</u></b>				
Prep. Method: EPA 3510C		Prep. Date: 10/1/2007 11:30:04 AM		Analyst: MST
Prep Analyst: SBT				
Diesel Range Organics	< 40	40	ug/L	10/5/2007 0:50
Surr: n-Pentacosane	88.5	51-133	%REC	10/5/2007 0:50
<b><u>HERBICIDES ( EPA 8151A )</u></b>				
Prep. Method: EPA 3510C		Prep. Date: 10/1/2007 8:00:41 AM		Analyst: MST
Prep Analyst: SBT				
2,4-D	< 0.50	0.50	ug/L	10/11/2007 21:24
2,4,5-TP (Silvex)	< 0.20	0.20	ug/L	10/11/2007 21:24
Surr: DCAA	116	30-130	%REC	10/11/2007 21:24
<b><u>MERCURY, DISSOLVED ( EPA 7470A )</u></b>				
Prep. Method: SW846 7470		Prep. Date: 10/4/2007 11:30:00 AM		Analyst: APS
Prep Analyst: EDP				
Mercury	< 0.00020	0.00020	mg/L	10/5/2007 12:03
<b><u>ICP/MS METALS, DISSOLVED ( SW846 6020 )</u></b>				
Prep. Method: SW846 3010A		Prep. Date: 10/2/2007 10:27:17 AM		Analyst: PRM
Prep Analyst: EDP				
Antimony	< 0.0050	0.0050	mg/L	10/5/2007 14:26
Arsenic	< 0.0020	0.0020	mg/L	10/5/2007 14:26
Beryllium	< 0.0025	0.0025	mg/L	10/5/2007 14:26
Cadmium	< 0.00050	0.00050	mg/L	10/5/2007 14:26
Chromium	0.0064	0.0025	mg/L	10/5/2007 14:26
Copper	0.0031	0.0020	mg/L	10/5/2007 14:26
Lead	< 0.0020	0.0020	mg/L	10/5/2007 14:26
Nickel	0.025	0.0050	mg/L	10/5/2007 14:26



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## Test Results

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Client: KCI Technologies

Client Sample ID: GW-07

Report No: 0709800

Project: Gateway South

Lab ID: 0709800-005

Matrix: GROUNDWATER

Collection Date: 9/27/2007 9:45

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Selenium	< 0.0050	0.0050	mg/L	10/5/2007 14:26
Silver	< 0.0010	0.0010	mg/L	10/5/2007 14:26
Thallium	< 0.0020	0.0020	mg/L	10/5/2007 14:26
Zinc	< 0.020	0.020	mg/L	10/5/2007 14:26

### PESTICIDES AND PCBS ( EPA 8081A/8082 )

Prep. Method: EPA 3510C

Prep. Date: 10/1/2007 10:50:52 AM

Prep Analyst: SBT

Analyst: MST

*note: Reported results are estimated due to surrogate recovery out of acceptance limits.*

alpha-BHC	< 0.050	0.050	ug/L	10/3/2007 20:33
beta-BHC	< 0.050	0.050	ug/L	10/3/2007 20:33
gamma-BHC	< 0.050	0.050	ug/L	10/3/2007 20:33
delta-BHC	< 0.050	0.050	ug/L	10/3/2007 20:33
Heptachlor	< 0.050	0.050	ug/L	10/3/2007 20:33
Aldrin	< 0.050	0.050	ug/L	10/3/2007 20:33
Heptachlor epoxide	< 0.050	0.050	ug/L	10/3/2007 20:33
gamma-Chlordane	< 0.10	0.10	ug/L	10/3/2007 20:33
Endosulfan I	< 0.10	0.10	ug/L	10/3/2007 20:33
alpha-Chlordane	< 0.10	0.10	ug/L	10/3/2007 20:33
Dieldrin	< 0.050	0.050	ug/L	10/3/2007 20:33
4,4'-DDE	< 0.10	0.10	ug/L	10/3/2007 20:33
Endrin	< 0.10	0.10	ug/L	10/3/2007 20:33
Endosulfan II	< 0.30	0.30	ug/L	10/3/2007 20:33
4,4'-DDD	< 0.15	0.15	ug/L	10/3/2007 20:33
Endrin aldehyde	< 0.30	0.30	ug/L	10/3/2007 20:33
Endosulfan sulfate	< 0.30	0.30	ug/L	10/3/2007 20:33
4,4'-DDT	< 0.15	0.15	ug/L	10/3/2007 20:33
Endrin Ketone	< 0.30	0.30	ug/L	10/3/2007 20:33
Methoxychlor	< 0.50	0.50	ug/L	10/3/2007 20:33
Technical Chlordane	< 0.50	0.50	ug/L	10/3/2007 21:11
Toxaphene	< 3.0	3.0	ug/L	10/3/2007 21:11
Aroclor 1016	< 0.50	0.50	ug/L	10/3/2007 21:11
Aroclor 1221	< 0.50	0.50	ug/L	10/3/2007 21:11
Aroclor 1232	< 0.50	0.50	ug/L	10/3/2007 21:11
Aroclor 1242	< 0.50	0.50	ug/L	10/3/2007 21:11
Aroclor 1248	< 0.50	0.50	ug/L	10/3/2007 21:11



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## Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-07
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-005
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/27/2007 9:45

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Aroclor 1254	< 0.50	0.50	ug/L	10/3/2007 21:11
Aroclor 1260	< 0.50	0.50	ug/L	10/3/2007 21:11
Total PCBs	< 0.50	0.50	ug/L	10/3/2007 21:11
Surr: Tetrachloro-m-xylene	75.5	30-130	%REC	10/3/2007 21:11
Surr: Decachlorobiphenyl	20.4	30-130	%REC	10/3/2007 21:11

### TCL SEMI VOLATILE ORGANIC COMPOUNDS (EPA 8270C)

Analyst: MST

Prep. Method: EPA 3510C

Prep. Date: 10/2/2007 10:00:00 AM

Prep Analyst: SBT

Bis(2-chloroethyl)ether	< 10	10	ug/L	10/16/2007 22:38
Phenol	< 10	10	ug/L	10/16/2007 22:38
2-Chlorophenol	< 10	10	ug/L	10/16/2007 22:38
1,3-Dichlorobenzene	< 10	10	ug/L	10/16/2007 22:38
1,4-Dichlorobenzene	< 10	10	ug/L	10/16/2007 22:38
1,2-Dichlorobenzene	< 10	10	ug/L	10/16/2007 22:38
Bis(2-chloroisopropyl)ether	< 10	10	ug/L	10/16/2007 22:38
2-Methylphenol	< 10	10	ug/L	10/16/2007 22:38
Hexachloroethane	< 10	10	ug/L	10/16/2007 22:38
N-Nitrosodi-n-propylamine	< 10	10	ug/L	10/16/2007 22:38
4-Methylphenol,3-Methylphenol	< 10	10	ug/L	10/16/2007 22:38
Nitrobenzene	< 10	10	ug/L	10/16/2007 22:38
Isophorone	< 10	10	ug/L	10/16/2007 22:38
2-Nitrophenol	< 10	10	ug/L	10/16/2007 22:38
2,4-Dimethylphenol	< 10	10	ug/L	10/16/2007 22:38
Bis(2-chloroethoxy)methane	< 10	10	ug/L	10/16/2007 22:38
2,4-Dichlorophenol	< 10	10	ug/L	10/16/2007 22:38
1,2,4-Trichlorobenzene	< 10	10	ug/L	10/16/2007 22:38
Naphthalene	< 10	10	ug/L	10/16/2007 22:38
4-Chloroaniline	< 20	20	ug/L	10/16/2007 22:38
Hexachlorobutadiene	< 10	10	ug/L	10/16/2007 22:38
4-Chloro-3-methylphenol	< 20	20	ug/L	10/16/2007 22:38
2-Methylnaphthalene	< 10	10	ug/L	10/16/2007 22:38
Hexachlorocyclopentadiene	< 10	10	ug/L	10/16/2007 22:38
2,4,6-Trichlorophenol	< 10	10	ug/L	10/16/2007 22:38
2,4,5-Trichlorophenol	< 10	10	ug/L	10/16/2007 22:38



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-07
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-005
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/27/2007 9:45

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
2-Chloronaphthalene	< 10	10	ug/L	10/16/2007 22:38
2-Nitroaniline	< 50	50	ug/L	10/16/2007 22:38
Acenaphthylene	< 10	10	ug/L	10/16/2007 22:38
Dimethyl phthalate	< 10	10	ug/L	10/16/2007 22:38
2,6-Dinitrotoluene	< 10	10	ug/L	10/16/2007 22:38
Acenaphthene	< 10	10	ug/L	10/16/2007 22:38
3-Nitroaniline	< 50	50	ug/L	10/16/2007 22:38
2,4-Dinitrophenol	< 50	50	ug/L	10/16/2007 22:38
Dibenzofuran	< 10	10	ug/L	10/16/2007 22:38
2,4-Dinitrotoluene	< 10	10	ug/L	10/16/2007 22:38
4-Nitrophenol	< 50	50	ug/L	10/16/2007 22:38
Fluorene	< 10	10	ug/L	10/16/2007 22:38
4-Chlorophenyl phenyl ether	< 10	10	ug/L	10/16/2007 22:38
Diethyl phthalate	< 10	10	ug/L	10/16/2007 22:38
4-Nitroaniline	< 50	50	ug/L	10/16/2007 22:38
4,6-Dinitro-2-methylphenol	< 50	50	ug/L	10/16/2007 22:38
N-Nitrosodiphenylamine	< 10	10	ug/L	10/16/2007 22:38
4-Bromophenyl phenyl ether	< 10	10	ug/L	10/16/2007 22:38
Hexachlorobenzene	< 10	10	ug/L	10/16/2007 22:38
Pentachlorophenol	< 50	50	ug/L	10/16/2007 22:38
Phenanthrene	< 10	10	ug/L	10/16/2007 22:38
Anthracene	< 10	10	ug/L	10/16/2007 22:38
Carbazole	< 10	10	ug/L	10/16/2007 22:38
Di-n-butyl phthalate	< 10	10	ug/L	10/16/2007 22:38
Fluoranthene	< 10	10	ug/L	10/16/2007 22:38
Pyrene	< 10	10	ug/L	10/16/2007 22:38
Butyl benzyl phthalate	< 10	10	ug/L	10/16/2007 22:38
3,3'-Dichlorobenzidine	< 20	20	ug/L	10/16/2007 22:38
Benz(a)anthracene	< 10	10	ug/L	10/16/2007 22:38
Chrysene	< 10	10	ug/L	10/16/2007 22:38
Bis(2-ethylhexyl)phthalate	< 10	10	ug/L	10/16/2007 22:38
Di-n-octyl phthalate	< 10	10	ug/L	10/16/2007 22:38
Benzo(b)fluoranthene	< 10	10	ug/L	10/16/2007 22:38
Benzo(k)fluoranthene	< 10	10	ug/L	10/16/2007 22:38
Benzo(a)pyrene	< 10	10	ug/L	10/16/2007 22:38



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-07
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-005
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/27/2007 9:45

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Indeno(1,2,3-cd)pyrene	< 10	10	ug/L	10/16/2007 22:38
Dibenz(a,h)anthracene	< 10	10	ug/L	10/16/2007 22:38
Benzo(g,h,i)perylene	< 10	10	ug/L	10/16/2007 22:38
Surr: 2-Fluorophenol	57.7	10-83	%REC	10/16/2007 22:38
Surr: Phenol-d5	44.2	13-62	%REC	10/16/2007 22:38
Surr: Nitrobenzene-d5	88.4	40-140	%REC	10/16/2007 22:38
Surr: 2-Fluorobiphenyl	86.1	35-138	%REC	10/16/2007 22:38
Surr: 2,4,6-Tribromophenol	95.8	24-142	%REC	10/16/2007 22:38
Surr: 4-Terphenyl-d14	64.7	24-129	%REC	10/16/2007 22:38

**TENTATIVELY IDENTIFIED COMPOUNDS ( TENTATIVELY IDENTIFIED COMPOUNDS )**

Analyst: MST

Prep. Method: NA Prep. Date: NA Prep Analyst NA

Tentatively Identified Compounds see tic rep N/A 10/16/2007 22:38

**TENTATIVELY IDENTIFIED COMPOUNDS ( TENTATIVELY IDENTIFIED COMPOUNDS )**

Analyst: CSS

Prep. Method: NA Prep. Date: NA Prep Analyst NA

Tentatively Identified Compounds see tic rep N/A 10/2/2007 15:21

**VOLATILE ORGANIC COMPOUNDS ( EPA 8260B )**

Analyst: CSS

Prep. Method: NA Prep. Date: NA Prep Analyst NA

Chloromethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Vinyl chloride	< 1.0	1.0	µg/L	10/2/2007 15:21
Bromomethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Chloroethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Trichlorofluoromethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Acetone	13	5.0	µg/L	10/2/2007 15:21
1,1-Dichloroethene	< 1.0	1.0	µg/L	10/2/2007 15:21
Iodomethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Carbon disulfide	< 1.0	1.0	µg/L	10/2/2007 15:21
Methylene chloride	1.9	1.0	µg/L	10/2/2007 15:21
Methyl tert-Butyl Ether	< 2.0	2.0	µg/L	10/2/2007 15:21
Acrylonitrile	< 5.0	5.0	µg/L	10/2/2007 15:21





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## Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-07
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-005
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/27/2007 9:45

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
trans-1,2-Dichloroethene	< 1.0	1.0	µg/L	10/2/2007 15:21
1,1-Dichloroethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Vinyl acetate	< 5.0	5.0	µg/L	10/2/2007 15:21
2-Butanone	< 5.0	5.0	µg/L	10/2/2007 15:21
cis-1,2-Dichloroethene	< 1.0	1.0	µg/L	10/2/2007 15:21
Chloroform	< 1.0	1.0	µg/L	10/2/2007 15:21
Bromochloromethane	< 1.0	1.0	µg/L	10/2/2007 15:21
1,1,1-Trichloroethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Carbon tetrachloride	< 1.0	1.0	µg/L	10/2/2007 15:21
Benzene	< 1.0	1.0	µg/L	10/2/2007 15:21
1,2-Dichloroethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Trichloroethene	2.8	1.0	µg/L	10/2/2007 15:21
1,2-Dichloropropane	< 1.0	1.0	µg/L	10/2/2007 15:21
Bromodichloromethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Dibromomethane	< 1.0	1.0	µg/L	10/2/2007 15:21
4-Methyl-2-pentanone	7.5	5.0	µg/L	10/2/2007 15:21
cis-1,3-Dichloropropene	< 1.0	1.0	µg/L	10/2/2007 15:21
Toluene	< 1.0	1.0	µg/L	10/2/2007 15:21
trans-1,3-Dichloropropene	< 1.0	1.0	µg/L	10/2/2007 15:21
1,1,2-Trichloroethane	< 1.0	1.0	µg/L	10/2/2007 15:21
2-Hexanone	< 5.0	5.0	µg/L	10/2/2007 15:21
1,2-Dibromoethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Tetrachloroethene	< 1.0	1.0	µg/L	10/2/2007 15:21
Dibromochloromethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Chlorobenzene	< 1.0	1.0	µg/L	10/2/2007 15:21
1,1,1,2-Tetrachloroethane	< 1.0	1.0	µg/L	10/2/2007 15:21
Ethylbenzene	< 1.0	1.0	µg/L	10/2/2007 15:21
m,p-Xylene	< 1.0	1.0	µg/L	10/2/2007 15:21
o-Xylene	< 1.0	1.0	µg/L	10/2/2007 15:21
Styrene	< 1.0	1.0	µg/L	10/2/2007 15:21
Bromoform	< 1.0	1.0	µg/L	10/2/2007 15:21
1,1,2,2-Tetrachloroethane	< 1.0	1.0	µg/L	10/2/2007 15:21
1,2,3-Trichloropropane	< 1.0	1.0	µg/L	10/2/2007 15:21
trans-1,4-Dichloro-2-butene	< 5.0	5.0	µg/L	10/2/2007 15:21
1,4-Dichlorobenzene	1.6	1.0	µg/L	10/2/2007 15:21



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## Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-07
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-005
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/27/2007 9:45

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
1,2-Dichlorobenzene	< 1.0	1.0	µg/L	10/2/2007 15:21
1,2-Dibromo-3-chloropropane	< 1.0	1.0	µg/L	10/2/2007 15:21
Xylenes, Total	< 1.0	1.0	µg/L	10/2/2007 15:21
Surr: Dibromofluoromethane	106	80-120	%REC	10/2/2007 15:21
Surr: 1,2-Dichloroethane-d4	104	80-120	%REC	10/2/2007 15:21
Surr: Toluene-d8	95.8	75-120	%REC	10/2/2007 15:21
Surr: 4-Bromofluorobenzene	107	60-149	%REC	10/2/2007 15:21



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## Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SS-08
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-006
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/27/2007 10:20

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
<b><u>DRO (DIESEL RANGE ORGANICS) (C10 TO C28) (EPA 8015B)</u></b>				
Prep. Method: EPA 3550B	Prep. Date: 10/1/2007 8:45:50 AM		Prep Analyst: SBT	Analyst: MST
Diesel Range Organics	120	10	mg/Kg	10/10/2007 22:41
Surr: n-Pentacosane	83.3	73-125	%REC	10/10/2007 22:41
<b><u>HERBICIDES (EPA 8151A)</u></b>				
Prep. Method: EPA 3550B	Prep. Date: 10/2/2007 1:00:50 PM		Prep Analyst: SBT	Analyst: MST
2,4-D	< 57	57	µg/Kg-dry	10/12/2007 13:11
2,4,5-TP (Silvex)	< 23	23	µg/Kg-dry	10/12/2007 13:11
Surr: DCAA	122	25-130	%REC	10/12/2007 13:11
<b><u>MERCURY, TOTAL (EPA 7471A)</u></b>				
Prep. Method: NA	Prep. Date: NA		Prep Analyst: NA	Analyst: APS
Mercury	0.29	0.027	mg/kg-dry	10/4/2007 14:59
<b><u>ICP/MS METALS, TOTAL (SW846 6020)</u></b>				
Prep. Method: SW846 3050B	Prep. Date: 10/5/2007 9:45:00 AM		Prep Analyst: EDP	Analyst: PRM
<i>note: Method blank contained 0.59 mg/Kg Antimony. Beryllium data estimated due to low LCS recovery and high CCV recovery.</i>				
Antimony	< 0.99	0.99	mg/Kg-dry	10/16/2007 20:50
Arsenic	6.0	0.40	mg/Kg-dry	10/10/2007 15:21
Beryllium	0.64	0.50	mg/Kg-dry	10/16/2007 20:50
Cadmium	0.30	0.099	mg/Kg-dry	10/10/2007 15:21
Chromium	34	0.50	mg/Kg-dry	10/10/2007 15:21
Copper	30	0.40	mg/Kg-dry	10/10/2007 15:21
Lead	140	0.40	mg/Kg-dry	10/10/2007 15:21
Nickel	12	0.99	mg/Kg-dry	10/10/2007 15:21
Selenium	< 0.99	0.99	mg/Kg-dry	10/10/2007 15:21
Silver	< 0.20	0.20	mg/Kg-dry	10/10/2007 15:21
Thallium	< 0.40	0.40	mg/Kg-dry	10/10/2007 15:21
Zinc	97	4.0	mg/Kg-dry	10/10/2007 15:21



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SS-08
<b>Report No:</b>	0709800		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709800-006
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/27/2007 10:20

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
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**PESTICIDES AND PCBS ( EPA 8081A/8082 )**

Analyst: MST

Prep. Method: EPA 3550B

Prep. Date: 10/4/2007 9:00:06 AM

Prep Analyst SBT

alpha-BHC	< 57	57	µg/Kg-dry	10/10/2007 6:12
beta-BHC	< 57	57	µg/Kg-dry	10/10/2007 6:12
gamma-BHC	< 57	57	µg/Kg-dry	10/10/2007 6:12
delta-BHC	< 57	57	µg/Kg-dry	10/10/2007 6:12
Heptachlor	< 57	57	µg/Kg-dry	10/10/2007 6:12
Aldrin	< 57	57	µg/Kg-dry	10/10/2007 6:12
Heptachlor epoxide	< 57	57	µg/Kg-dry	10/10/2007 6:12
gamma-Chlordane	< 110	110	µg/Kg-dry	10/10/2007 6:12
Endosulfan I	< 110	110	µg/Kg-dry	10/10/2007 6:12
alpha-Chlordane	< 110	110	µg/Kg-dry	10/10/2007 6:12
Dieldrin	< 110	110	µg/Kg-dry	10/10/2007 6:12
4,4'-DDE	< 110	110	µg/Kg-dry	10/10/2007 6:12
Endrin	< 110	110	µg/Kg-dry	10/10/2007 6:12
Endosulfan II	< 340	340	µg/Kg-dry	10/10/2007 6:12
4,4'-DDD	< 340	340	µg/Kg-dry	10/10/2007 6:12
Endrin aldehyde	< 340	340	µg/Kg-dry	10/10/2007 6:12
Endosulfan sulfate	< 340	340	µg/Kg-dry	10/10/2007 6:12
4,4'-DDT	< 340	340	µg/Kg-dry	10/10/2007 6:12
Endrin Ketone	< 340	340	µg/Kg-dry	10/10/2007 6:12
Methoxychlor	< 570	570	µg/Kg-dry	10/10/2007 6:12
Technical Chlordane	< 1,100	1,100	µg/Kg-dry	10/10/2007 6:50
Toxaphene	< 3,400	3,400	µg/Kg-dry	10/10/2007 6:50
Aroclor 1016	< 1,100	1,100	µg/Kg-dry	10/10/2007 6:50
Aroclor 1221	< 1,100	1,100	µg/Kg-dry	10/10/2007 6:50
Aroclor 1232	< 1,100	1,100	µg/Kg-dry	10/10/2007 6:50
Aroclor 1242	< 1,100	1,100	µg/Kg-dry	10/10/2007 6:50
Aroclor 1248	< 1,100	1,100	µg/Kg-dry	10/10/2007 6:50
Aroclor 1254	< 1,100	1,100	µg/Kg-dry	10/10/2007 6:50
Aroclor 1260	< 1,100	1,100	µg/Kg-dry	10/10/2007 6:50
Total PCBs	< 1,100	1,100	µg/Kg-dry	10/10/2007 6:50
Surr: Tetrachloro-m-xylene	90.6	30-130	%REC	10/10/2007 6:50



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### Test Results

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<b>Client:</b> KCI Technologies	<b>Client Sample ID:</b> SS-08
<b>Report No:</b> 0709800	
<b>Project:</b> Gateway South	<b>Lab ID:</b> 0709800-006
<b>Matrix:</b> SOIL	<b>Collection Date:</b> 9/27/2007 10:20

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Surr: Decachlorobiphenyl	100	30-130	%REC	10/10/2007 6:50
<b>MOISTURE CONTENT ( DRIED AT 105°C )</b>				
Prep. Method: NA	Prep. Date: NA		Prep Analyst NA	Analyst: LCR
PMOIST	12	0.050	wt%	10/1/2007 14:30
<b>TCL SEMI VOLATILE ORGANIC COMPOUNDS ( EPA 8270C )</b>				
Prep. Method: EPA 3550B	Prep. Date: 10/4/2007 3:30:04 PM		Prep Analyst SBI	Analyst: MST
Bis(2-chloroethyl)ether	< 380	380	µg/Kg-dry	10/31/2007 10:23
Phenol	< 380	380	µg/Kg-dry	10/31/2007 10:23
2-Chlorophenol	< 380	380	µg/Kg-dry	10/31/2007 10:23
1,3-Dichlorobenzene	< 380	380	µg/Kg-dry	10/31/2007 10:23
1,4-Dichlorobenzene	< 380	380	µg/Kg-dry	10/31/2007 10:23
1,2-Dichlorobenzene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Bis(2-chloroisopropyl)ether	< 380	380	µg/Kg-dry	10/31/2007 10:23
2-Methylphenol	< 380	380	µg/Kg-dry	10/31/2007 10:23
Hexachloroethane	< 380	380	µg/Kg-dry	10/31/2007 10:23
N-Nitrosodi-n-propylamine	< 380	380	µg/Kg-dry	10/31/2007 10:23
4-Methylphenol,3-Methylphenol	< 380	380	µg/Kg-dry	10/31/2007 10:23
Nitrobenzene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Isophorone	< 380	380	µg/Kg-dry	10/31/2007 10:23
2-Nitrophenol	< 380	380	µg/Kg-dry	10/31/2007 10:23
2,4-Dimethylphenol	< 380	380	µg/Kg-dry	10/31/2007 10:23
Bis(2-chloroethoxy)methane	< 380	380	µg/Kg-dry	10/31/2007 10:23
2,4-Dichlorophenol	< 380	380	µg/Kg-dry	10/31/2007 10:23
1,2,4-Trichlorobenzene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Naphthalene	< 380	380	µg/Kg-dry	10/31/2007 10:23
4-Chloroaniline	< 760	760	µg/Kg-dry	10/31/2007 10:23
Hexachlorobutadiene	< 380	380	µg/Kg-dry	10/31/2007 10:23
4-Chloro-3-methylphenol	< 760	760	µg/Kg-dry	10/31/2007 10:23
2-Methylnaphthalene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Hexachlorocyclopentadiene	< 380	380	µg/Kg-dry	10/31/2007 10:23
2,4,6-Trichlorophenol	< 380	380	µg/Kg-dry	10/31/2007 10:23



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## Test Results

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Client: KCI Technologies

Client Sample ID: SS-08

Report No: 0709800

Project: Gateway South

Lab ID: 0709800-006

Matrix: SOIL

Collection Date: 9/27/2007 10:20

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
2,4,5-Trichlorophenol	< 380	380	µg/Kg-dry	10/31/2007 10:23
2-Chloronaphthalene	< 380	380	µg/Kg-dry	10/31/2007 10:23
2-Nitroaniline	< 1,900	1,900	µg/Kg-dry	10/31/2007 10:23
Acenaphthylene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Dimethyl phthalate	< 380	380	µg/Kg-dry	10/31/2007 10:23
2,6-Dinitrotoluene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Acenaphthene	< 380	380	µg/Kg-dry	10/31/2007 10:23
3-Nitroaniline	< 1,900	1,900	µg/Kg-dry	10/31/2007 10:23
2,4-Dinitrophenol	< 1,900	1,900	µg/Kg-dry	10/31/2007 10:23
Dibenzofuran	< 380	380	µg/Kg-dry	10/31/2007 10:23
2,4-Dinitrotoluene	< 380	380	µg/Kg-dry	10/31/2007 10:23
4-Nitrophenol	< 1,900	1,900	µg/Kg-dry	10/31/2007 10:23
Fluorene	< 380	380	µg/Kg-dry	10/31/2007 10:23
4-Chlorophenyl phenyl ether	< 380	380	µg/Kg-dry	10/31/2007 10:23
Diethyl phthalate	< 380	380	µg/Kg-dry	10/31/2007 10:23
4-Nitroaniline	< 1,900	1,900	µg/Kg-dry	10/31/2007 10:23
4,6-Dinitro-2-methylphenol	< 1,900	1,900	µg/Kg-dry	10/31/2007 10:23
N-Nitrosodiphenylamine	< 380	380	µg/Kg-dry	10/31/2007 10:23
4-Bromophenyl phenyl ether	< 380	380	µg/Kg-dry	10/31/2007 10:23
Hexachlorobenzene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Pentachlorophenol	< 1,900	1,900	µg/Kg-dry	10/31/2007 10:23
Phenanthrene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Anthracene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Carbazole	< 380	380	µg/Kg-dry	10/31/2007 10:23
Di-n-butyl phthalate	< 380	380	µg/Kg-dry	10/31/2007 10:23
Fluoranthene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Pyrene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Butyl benzyl phthalate	< 380	380	µg/Kg-dry	10/31/2007 10:23
3,3'-Dichlorobenzidine	< 760	760	µg/Kg-dry	10/31/2007 10:23
Benz(a)anthracene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Chrysene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Bis(2-ethylhexyl)phthalate	< 380	380	µg/Kg-dry	10/31/2007 10:23
Di-n-octyl phthalate	< 380	380	µg/Kg-dry	10/31/2007 10:23
Benzo(b)fluoranthene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Benzo(k)fluoranthene	< 380	380	µg/Kg-dry	10/31/2007 10:23

# Test Results

**Client:** KCI Technologies

**Client Sample ID:** SS-08

**Report No:** 0709800

**Project:** Gateway South

**Lab ID:** 0709800-006

**Matrix:** SOIL

**Collection Date:** 9/27/2007 10:20

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Benzo(a)pyrene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Indeno(1,2,3-cd)pyrene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Dibenz(a,h)anthracene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Benzo(g,h,i)perylene	< 380	380	µg/Kg-dry	10/31/2007 10:23
Surr: 2-Fluorophenol	71.5	26-118	%REC	10/31/2007 10:23
Surr: Phenol-d5	83.3	25-135	%REC	10/31/2007 10:23
Surr: Nitrobenzene-d5	68.5	41-135	%REC	10/31/2007 10:23
Surr: 2-Fluorobiphenyl	70.2	47-128	%REC	10/31/2007 10:23
Surr: 2,4,6-Tribromophenol	90.1	28-130	%REC	10/31/2007 10:23
Surr: 4-Terphenyl-d14	107	37-128	%REC	10/31/2007 10:23

**TENTATIVELY IDENTIFIED COMPOUNDS ( TENTATIVELY IDENTIFIED COMPOUNDS )**

Analyst: MST

Prep. Method: NA

Prep. Date: NA

Prep Analyst NA

Tentatively Identified Compounds

see tic rep

N/A

10/31/2007 10:23