



# Microbac Laboratories, Inc. Baltimore Division

2101 Van Deman Street • Baltimore, MD 21224

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## CERTIFICATE OF ANALYSIS

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

Page 1

Report No. 0709766

This report of analysis contains test results for samples received at Microbac Laboratories, Inc., Baltimore Division on 9/26/2007

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]

This Report of Analysis Contains 89 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:** 0709766

**Date Received:** 9/26/2007

Client Sample ID	Lab Sample ID	Matrix	Collection Date	Collection Time
SS-01	0709766-001A	Soil	9/26/2007	11:00
SB-01	0709766-002A	Soil	9/26/2007	11:10
GW-01	0709766-003A	Groundwater	9/26/2007	12:05
SS-03	0709766-004A	Soil	9/26/2007	13:00
SB-03	0709766-005A	Soil	9/26/2007	13:05
GW-08	0709766-006A	Groundwater	9/26/2007	13:30
SS-04	0709766-007A	Soil	9/26/2007	12:30
SB-04	0709766-008A	Soil	9/26/2007	12:35
SS-05	0709766-009A	Soil	9/26/2007	15:20
SB-05	0709766-010A	Soil	9/26/2007	15:30
GW-02	0709766-011A	Groundwater	9/26/2007	15:50
SB-06	0709766-012A	Soil	9/26/2007	10:00
GW-03	0709766-013A	Groundwater	9/26/2007	10:15
SB-DUP01	0709766-015A	Soil	9/26/2007	11:25
GW-06	0709766-016A	Groundwater	9/26/2007	14:20
GW-DUP01	0709766-017A	Groundwater	9/26/2007	14:30
TB-01	0709766-018A	Water	9/26/2007	0:00
FB-01	0709766-019A	Water	9/26/2007	8:50
RB-01	0709766-020A	Water	9/26/2007	16:50



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## Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SS-01
<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-001
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/26/2007 11:00

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
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### DRO (DIESEL RANGE ORGANICS) (C10 TO C28) (EPA 8015B)

Analyst: MST

Prep. Method: <u>EPA 3550B</u>	Prep. Date: <u>10/1/2007 8:45:50 AM</u>	Prep Analyst	<u>SBT</u>
Diesel Range Organics	11	10	mg/Kg 10/5/2007 14:44
Surr: n-Pentacosane	82.2	73-125	%REC 10/5/2007 14:44

### HERBICIDES (EPA 8151A)

Analyst: MST

Prep. Method: <u>EPA 3550B</u>	Prep. Date: <u>10/2/2007 1:00:50 PM</u>	Prep Analyst	<u>SBT</u>
2,4-D	< 54	54	µg/Kg-dry 10/12/2007 9:15
2,4,5-TP (Silvex)	< 22	22	µg/Kg-dry 10/12/2007 9:15
Surr: DCAA	116	25-130	%REC 10/12/2007 9:15

### MERCURY, TOTAL (EPA 7471A)

Analyst: APS

Prep. Method: <u>NA</u>	Prep. Date: <u>NA</u>	Prep Analyst	<u>NA</u>
Mercury	0.044	0.026	mg/kg-dry 10/4/2007 14:18

### 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	1.4	0.94	mg/Kg-dry 10/16/2007 19:16
Arsenic	7.3	0.38	mg/Kg-dry 10/10/2007 13:26
Beryllium	< 0.47	0.47	mg/Kg-dry 10/16/2007 19:16
Cadmium	0.12	0.094	mg/Kg-dry 10/10/2007 13:26
Chromium	76	0.47	mg/Kg-dry 10/10/2007 13:26
Copper	27	0.38	mg/Kg-dry 10/10/2007 13:26
Lead	58	0.38	mg/Kg-dry 10/10/2007 13:26
Nickel	14	0.94	mg/Kg-dry 10/10/2007 13:26
Selenium	< 0.94	0.94	mg/Kg-dry 10/10/2007 13:26
Silver	< 0.19	0.19	mg/Kg-dry 10/10/2007 13:26
Thallium	< 0.38	0.38	mg/Kg-dry 10/10/2007 13:26
Zinc	37	3.8	mg/Kg-dry 10/10/2007 13:26



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SS-01
<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-001
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/26/2007 11:00

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	< 54	54	µg/Kg-dry	10/10/2007 0:31
beta-BHC	< 54	54	µg/Kg-dry	10/10/2007 0:31
gamma-BHC	< 54	54	µg/Kg-dry	10/10/2007 0:31
delta-BHC	< 54	54	µg/Kg-dry	10/10/2007 0:31
Heptachlor	< 54	54	µg/Kg-dry	10/10/2007 0:31
Aldrin	< 54	54	µg/Kg-dry	10/10/2007 0:31
Heptachlor epoxide	< 54	54	µg/Kg-dry	10/10/2007 0:31
gamma-Chlordane	< 110	110	µg/Kg-dry	10/10/2007 0:31
Endosulfan I	< 110	110	µg/Kg-dry	10/10/2007 0:31
alpha-Chlordane	< 110	110	µg/Kg-dry	10/10/2007 0:31
Dieldrin	< 110	110	µg/Kg-dry	10/10/2007 0:31
4,4'-DDE	< 110	110	µg/Kg-dry	10/10/2007 0:31
Endrin	< 110	110	µg/Kg-dry	10/10/2007 0:31
Endosulfan II	< 330	330	µg/Kg-dry	10/10/2007 0:31
4,4'-DDD	< 330	330	µg/Kg-dry	10/10/2007 0:31
Endrin aldehyde	< 330	330	µg/Kg-dry	10/10/2007 0:31
Endosulfan sulfate	< 330	330	µg/Kg-dry	10/10/2007 0:31
4,4'-DDT	< 330	330	µg/Kg-dry	10/10/2007 0:31
Endrin Ketone	< 330	330	µg/Kg-dry	10/10/2007 0:31
Methoxychlor	< 540	540	µg/Kg-dry	10/10/2007 0:31
Technical Chlordane	< 1,100	1,100	µg/Kg-dry	10/10/2007 1:09
Toxaphene	< 3,300	3,300	µg/Kg-dry	10/10/2007 1:09
Aroclor 1016	< 1,100	1,100	µg/Kg-dry	10/10/2007 1:09
Aroclor 1221	< 1,100	1,100	µg/Kg-dry	10/10/2007 1:09
Aroclor 1232	< 1,100	1,100	µg/Kg-dry	10/10/2007 1:09
Aroclor 1242	< 1,100	1,100	µg/Kg-dry	10/10/2007 1:09
Aroclor 1248	< 1,100	1,100	µg/Kg-dry	10/10/2007 1:09
Aroclor 1254	< 1,100	1,100	µg/Kg-dry	10/10/2007 1:09
Aroclor 1260	< 1,100	1,100	µg/Kg-dry	10/10/2007 1:09
Total PCBs	< 1,100	1,100	µg/Kg-dry	10/10/2007 1:09
Surr: Tetrachloro-m-xylene	50.0	30-130	%REC	10/10/2007 1:09



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### Test Results

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<b>Client:</b> KCI Technologies	<b>Client Sample ID:</b> SS-01
<b>Report No:</b> 0709766	
<b>Project:</b> Gateway South	<b>Lab ID:</b> 0709766-001
<b>Matrix:</b> SOIL	<b>Collection Date:</b> 9/26/2007 11:00

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Surr: Decachlorobiphenyl	106	30-130	%REC	10/10/2007 1:09

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

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

PMOIST	7.8	0.050	wt%	10/1/2007 14:30
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**TCL SEMI VOLATILE ORGANIC COMPOUNDS ( EPA 8270C )**

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

Bis(2-chloroethyl)ether	< 360	360	µg/Kg-dry	10/18/2007 15:05
Phenol	< 360	360	µg/Kg-dry	10/18/2007 15:05
2-Chlorophenol	< 360	360	µg/Kg-dry	10/18/2007 15:05
1,3-Dichlorobenzene	< 360	360	µg/Kg-dry	10/18/2007 15:05
1,4-Dichlorobenzene	< 360	360	µg/Kg-dry	10/18/2007 15:05
1,2-Dichlorobenzene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Bis(2-chloroisopropyl)ether	< 360	360	µg/Kg-dry	10/18/2007 15:05
2-Methylphenol	< 360	360	µg/Kg-dry	10/18/2007 15:05
Hexachloroethane	< 360	360	µg/Kg-dry	10/18/2007 15:05
N-Nitrosodi-n-propylamine	< 360	360	µg/Kg-dry	10/18/2007 15:05
4-Methylphenol,3-Methylphenol	< 360	360	µg/Kg-dry	10/18/2007 15:05
Nitrobenzene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Isophorone	< 360	360	µg/Kg-dry	10/18/2007 15:05
2-Nitrophenol	< 360	360	µg/Kg-dry	10/18/2007 15:05
2,4-Dimethylphenol	< 360	360	µg/Kg-dry	10/18/2007 15:05
Bis(2-chloroethoxy)methane	< 360	360	µg/Kg-dry	10/18/2007 15:05
2,4-Dichlorophenol	< 360	360	µg/Kg-dry	10/18/2007 15:05
1,2,4-Trichlorobenzene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Naphthalene	< 360	360	µg/Kg-dry	10/18/2007 15:05
4-Chloroaniline	< 730	730	µg/Kg-dry	10/18/2007 15:05
Hexachlorobutadiene	< 360	360	µg/Kg-dry	10/18/2007 15:05
4-Chloro-3-methylphenol	< 730	730	µg/Kg-dry	10/18/2007 15:05
2-Methylnaphthalene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Hexachlorocyclopentadiene	< 360	360	µg/Kg-dry	10/18/2007 15:05
2,4,6-Trichlorophenol	< 360	360	µg/Kg-dry	10/18/2007 15:05



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SS-01
<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-001
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/26/2007 11:00

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
2,4,5-Trichlorophenol	< 360	360	µg/Kg-dry	10/18/2007 15:05
2-Chloronaphthalene	< 360	360	µg/Kg-dry	10/18/2007 15:05
2-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/18/2007 15:05
Acenaphthylene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Dimethyl phthalate	< 360	360	µg/Kg-dry	10/18/2007 15:05
2,6-Dinitrotoluene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Acenaphthene	< 360	360	µg/Kg-dry	10/18/2007 15:05
3-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/18/2007 15:05
2,4-Dinitrophenol	< 1,800	1,800	µg/Kg-dry	10/18/2007 15:05
Dibenzofuran	< 360	360	µg/Kg-dry	10/18/2007 15:05
2,4-Dinitrotoluene	< 360	360	µg/Kg-dry	10/18/2007 15:05
4-Nitrophenol	< 1,800	1,800	µg/Kg-dry	10/18/2007 15:05
Fluorene	< 360	360	µg/Kg-dry	10/18/2007 15:05
4-Chlorophenyl phenyl ether	< 360	360	µg/Kg-dry	10/18/2007 15:05
Diethyl phthalate	< 360	360	µg/Kg-dry	10/18/2007 15:05
4-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/18/2007 15:05
4,6-Dinitro-2-methylphenol	< 1,800	1,800	µg/Kg-dry	10/18/2007 15:05
N-Nitrosodiphenylamine	< 360	360	µg/Kg-dry	10/18/2007 15:05
4-Bromophenyl phenyl ether	< 360	360	µg/Kg-dry	10/18/2007 15:05
Hexachlorobenzene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Pentachlorophenol	< 1,800	1,800	µg/Kg-dry	10/18/2007 15:05
Phenanthrene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Anthracene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Carbazole	< 360	360	µg/Kg-dry	10/18/2007 15:05
Di-n-butyl phthalate	< 360	360	µg/Kg-dry	10/18/2007 15:05
Fluoranthene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Pyrene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Butyl benzyl phthalate	< 360	360	µg/Kg-dry	10/18/2007 15:05
3,3'-Dichlorobenzidine	< 730	730	µg/Kg-dry	10/18/2007 15:05
Benz(a)anthracene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Chrysene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Bis(2-ethylhexyl)phthalate	< 360	360	µg/Kg-dry	10/18/2007 15:05
Di-n-octyl phthalate	< 360	360	µg/Kg-dry	10/18/2007 15:05
Benzo(b)fluoranthene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Benzo(k)fluoranthene	< 360	360	µg/Kg-dry	10/18/2007 15:05



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### Test Results

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<b>Client:</b> KCI Technologies	<b>Client Sample ID:</b> SS-01
<b>Report No:</b> 0709766	
<b>Project:</b> Gateway South	<b>Lab ID:</b> 0709766-001
<b>Matrix:</b> SOIL	<b>Collection Date:</b> 9/26/2007 11:00

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Benzo(a)pyrene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Indeno(1,2,3-cd)pyrene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Dibenz(a,h)anthracene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Benzo(g,h,i)perylene	< 360	360	µg/Kg-dry	10/18/2007 15:05
Surr: 2-Fluorophenol	57.3	26-118	%REC	10/18/2007 15:05
Surr: Phenol-d5	66.4	25-135	%REC	10/18/2007 15:05
Surr: Nitrobenzene-d5	58.6	41-135	%REC	10/18/2007 15:05
Surr: 2-Fluorobiphenyl	58.4	47-128	%REC	10/18/2007 15:05
Surr: 2,4,6-Tribromophenol	59.2	28-130	%REC	10/18/2007 15:05
Surr: 4-Terphenyl-d14	96.8	37-128	%REC	10/18/2007 15:05

**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

10/18/2007 15:05



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SB-01
<b>Report No:</b>	0709766	<b>Lab ID:</b>	0709766-002
<b>Project:</b>	Gateway South	<b>Collection Date:</b>	9/26/2007 11:10
<b>Matrix:</b>	SOIL		

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
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**DRO (DIESEL RANGE ORGANICS) (C10 TO C28) (EPA 8015B)**

Analyst: MST

Prep. Method: <u>EPA 3550B</u>	Prep. Date: <u>10/1/2007 8:45:50 AM</u>	Prep Analyst	<u>SBT</u>
Diesel Range Organics	< 10	10	mg/Kg 10/5/2007 15:26
Surr: n-Pentacosane	85.8	73-125	%REC 10/5/2007 15:26

**HERBICIDES (EPA 8151A)**

Analyst: MST

Prep. Method: <u>EPA 3550B</u>	Prep. Date: <u>10/2/2007 1:00:50 PM</u>	Prep Analyst	<u>SBT</u>
2,4-D	< 60	60	µg/Kg-dry 10/12/2007 14:46
2,4,5-TP (Silvex)	< 24	24	µg/Kg-dry 10/12/2007 14:46
Surr: DCAA	68.2	25-130	%REC 10/12/2007 14:46

**MERCURY, TOTAL (EPA 7471A)**

Analyst: APS

Prep. Method: <u>NA</u>	Prep. Date: <u>NA</u>	Prep Analyst	<u>NA</u>
Mercury	0.13	0.029	mg/kg-dry 10/4/2007 14:21

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

Antimony	< 0.97	0.97	mg/Kg-dry 10/16/2007 19:21
Arsenic	7.3	0.39	mg/Kg-dry 10/10/2007 13:31
Beryllium	0.66	0.49	mg/Kg-dry 10/16/2007 19:21
Cadmium	0.10	0.097	mg/Kg-dry 10/10/2007 13:31
Chromium	33	0.49	mg/Kg-dry 10/10/2007 13:31
Copper	19	0.39	mg/Kg-dry 10/10/2007 13:31
Lead	43	0.39	mg/Kg-dry 10/10/2007 13:31
Nickel	11	0.97	mg/Kg-dry 10/10/2007 13:31
Selenium	< 0.97	0.97	mg/Kg-dry 10/10/2007 13:31
Silver	< 0.19	0.19	mg/Kg-dry 10/10/2007 13:31
Thallium	< 0.39	0.39	mg/Kg-dry 10/10/2007 13:31
Zinc	44	3.9	mg/Kg-dry 10/10/2007 13:31





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### Test Results

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<b>Client:</b> KCI Technologies	<b>Client Sample ID:</b> SB-01
<b>Report No:</b> 0709766	
<b>Project:</b> Gateway South	<b>Lab ID:</b> 0709766-002
<b>Matrix:</b> SOIL	<b>Collection Date:</b> 9/26/2007 11:10

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	< 60	60	µg/Kg-dry	10/10/2007 2:25
beta-BHC	< 60	60	µg/Kg-dry	10/10/2007 2:25
gamma-BHC	< 60	60	µg/Kg-dry	10/10/2007 2:25
delta-BHC	< 60	60	µg/Kg-dry	10/10/2007 2:25
Heptachlor	< 60	60	µg/Kg-dry	10/10/2007 2:25
Aldrin	< 60	60	µg/Kg-dry	10/10/2007 2:25
Heptachlor epoxide	< 60	60	µg/Kg-dry	10/10/2007 2:25
gamma-Chlordane	< 120	120	µg/Kg-dry	10/10/2007 2:25
Endosulfan I	< 120	120	µg/Kg-dry	10/10/2007 2:25
alpha-Chlordane	< 120	120	µg/Kg-dry	10/10/2007 2:25
Dieldrin	< 120	120	µg/Kg-dry	10/10/2007 2:25
4,4'-DDE	< 120	120	µg/Kg-dry	10/10/2007 2:25
Endrin	< 120	120	µg/Kg-dry	10/10/2007 2:25
Endosulfan II	< 360	360	µg/Kg-dry	10/10/2007 2:25
4,4'-DDD	< 360	360	µg/Kg-dry	10/10/2007 2:25
Endrin aldehyde	< 360	360	µg/Kg-dry	10/10/2007 2:25
Endosulfan sulfate	< 360	360	µg/Kg-dry	10/10/2007 2:25
4,4'-DDT	< 360	360	µg/Kg-dry	10/10/2007 2:25
Endrin Ketone	< 360	360	µg/Kg-dry	10/10/2007 2:25
Methoxychlor	< 600	600	µg/Kg-dry	10/10/2007 2:25
Technical Chlordane	< 1,200	1,200	µg/Kg-dry	10/10/2007 3:02
Toxaphene	< 3,600	3,600	µg/Kg-dry	10/10/2007 3:02
Aroclor 1016	< 1,200	1,200	µg/Kg-dry	10/10/2007 3:02
Aroclor 1221	< 1,200	1,200	µg/Kg-dry	10/10/2007 3:02
Aroclor 1232	< 1,200	1,200	µg/Kg-dry	10/10/2007 3:02
Aroclor 1242	< 1,200	1,200	µg/Kg-dry	10/10/2007 3:02
Aroclor 1248	< 1,200	1,200	µg/Kg-dry	10/10/2007 3:02
Aroclor 1254	< 1,200	1,200	µg/Kg-dry	10/10/2007 3:02
Aroclor 1260	< 1,200	1,200	µg/Kg-dry	10/10/2007 3:02
Total PCBs	< 1,200	1,200	µg/Kg-dry	10/10/2007 3:02
Surr: Tetrachloro-m-xylene	42.2	30-130	%REC	10/10/2007 3:02



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### Test Results

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<b>Client:</b> KCI Technologies	<b>Client Sample ID:</b> SB-01
<b>Report No:</b> 0709766	
<b>Project:</b> Gateway South	<b>Lab ID:</b> 0709766-002
<b>Matrix:</b> SOIL	<b>Collection Date:</b> 9/26/2007 11:10

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Surr: Decachlorobiphenyl	96.7	30-130	%REC	10/10/2007 3:02

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

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

PMOIST	17	0.050	wt%	10/1/2007 14:30
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#### TCL SEMI VOLATILE ORGANIC COMPOUNDS ( EPA 8270C )

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

Bis(2-chloroethyl)ether	< 400	400	µg/Kg-dry	10/18/2007 15:47
Phenol	< 400	400	µg/Kg-dry	10/18/2007 15:47
2-Chlorophenol	< 400	400	µg/Kg-dry	10/18/2007 15:47
1,3-Dichlorobenzene	< 400	400	µg/Kg-dry	10/18/2007 15:47
1,4-Dichlorobenzene	< 400	400	µg/Kg-dry	10/18/2007 15:47
1,2-Dichlorobenzene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Bis(2-chloroisopropyl)ether	< 400	400	µg/Kg-dry	10/18/2007 15:47
2-Methylphenol	< 400	400	µg/Kg-dry	10/18/2007 15:47
Hexachloroethane	< 400	400	µg/Kg-dry	10/18/2007 15:47
N-Nitrosodi-n-propylamine	< 400	400	µg/Kg-dry	10/18/2007 15:47
4-Methylphenol,3-Methylphenol	< 400	400	µg/Kg-dry	10/18/2007 15:47
Nitrobenzene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Isophorone	< 400	400	µg/Kg-dry	10/18/2007 15:47
2-Nitrophenol	< 400	400	µg/Kg-dry	10/18/2007 15:47
2,4-Dimethylphenol	< 400	400	µg/Kg-dry	10/18/2007 15:47
Bis(2-chloroethoxy)methane	< 400	400	µg/Kg-dry	10/18/2007 15:47
2,4-Dichlorophenol	< 400	400	µg/Kg-dry	10/18/2007 15:47
1,2,4-Trichlorobenzene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Naphthalene	< 400	400	µg/Kg-dry	10/18/2007 15:47
4-Chloroaniline	< 810	810	µg/Kg-dry	10/18/2007 15:47
Hexachlorobutadiene	< 400	400	µg/Kg-dry	10/18/2007 15:47
4-Chloro-3-methylphenol	< 810	810	µg/Kg-dry	10/18/2007 15:47
2-Methylnaphthalene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Hexachlorocyclopentadiene	< 400	400	µg/Kg-dry	10/18/2007 15:47
2,4,6-Trichlorophenol	< 400	400	µg/Kg-dry	10/18/2007 15:47



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<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-002
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/26/2007 11:10

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
2,4,5-Trichlorophenol	< 400	400	µg/Kg-dry	10/18/2007 15:47
2-Chloronaphthalene	< 400	400	µg/Kg-dry	10/18/2007 15:47
2-Nitroaniline	< 2,000	2,000	µg/Kg-dry	10/18/2007 15:47
Acenaphthylene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Dimethyl phthalate	< 400	400	µg/Kg-dry	10/18/2007 15:47
2,6-Dinitrotoluene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Acenaphthene	< 400	400	µg/Kg-dry	10/18/2007 15:47
3-Nitroaniline	< 2,000	2,000	µg/Kg-dry	10/18/2007 15:47
2,4-Dinitrophenol	< 2,000	2,000	µg/Kg-dry	10/18/2007 15:47
Dibenzofuran	< 400	400	µg/Kg-dry	10/18/2007 15:47
2,4-Dinitrotoluene	< 400	400	µg/Kg-dry	10/18/2007 15:47
4-Nitrophenol	< 2,000	2,000	µg/Kg-dry	10/18/2007 15:47
Fluorene	< 400	400	µg/Kg-dry	10/18/2007 15:47
4-Chlorophenyl phenyl ether	< 400	400	µg/Kg-dry	10/18/2007 15:47
Diethyl phthalate	< 400	400	µg/Kg-dry	10/18/2007 15:47
4-Nitroaniline	< 2,000	2,000	µg/Kg-dry	10/18/2007 15:47
4,6-Dinitro-2-methylphenol	< 2,000	2,000	µg/Kg-dry	10/18/2007 15:47
N-Nitrosodiphenylamine	< 400	400	µg/Kg-dry	10/18/2007 15:47
4-Bromophenyl phenyl ether	< 400	400	µg/Kg-dry	10/18/2007 15:47
Hexachlorobenzene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Pentachlorophenol	< 2,000	2,000	µg/Kg-dry	10/18/2007 15:47
Phenanthrene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Anthracene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Carbazole	< 400	400	µg/Kg-dry	10/18/2007 15:47
Di-n-butyl phthalate	< 400	400	µg/Kg-dry	10/18/2007 15:47
Fluoranthene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Pyrene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Butyl benzyl phthalate	< 400	400	µg/Kg-dry	10/18/2007 15:47
3,3'-Dichlorobenzidine	< 810	810	µg/Kg-dry	10/18/2007 15:47
Benz(a)anthracene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Chrysene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Bis(2-ethylhexyl)phthalate	< 400	400	µg/Kg-dry	10/18/2007 15:47
Di-n-octyl phthalate	< 400	400	µg/Kg-dry	10/18/2007 15:47
Benzo(b)fluoranthene	< 400	400	µg/Kg-dry	10/18/2007 15:47
Benzo(k)fluoranthene	< 400	400	µg/Kg-dry	10/18/2007 15:47





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**Client:** KCI Technologies  
**Report No:** 0709766  
**Project:** Gateway South  
**Matrix:** SOIL

**Client Sample ID:** SB-01  
**Lab ID:** 0709766-002  
**Collection Date:** 9/26/2007 11:10

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
cis-1,2-Dichloroethene	< 520	520	µg/Kg-dry	9/27/2007 15:05
Chloroform	< 520	520	µg/Kg-dry	9/27/2007 15:05
1,1,1-Trichloroethane	< 520	520	µg/Kg-dry	9/27/2007 15:05
Carbon tetrachloride	< 520	520	µg/Kg-dry	9/27/2007 15:05
Benzene	< 520	520	µg/Kg-dry	9/27/2007 15:05
1,2-Dichloroethane	< 520	520	µg/Kg-dry	9/27/2007 15:05
Trichloroethene	< 520	520	µg/Kg-dry	9/27/2007 15:05
1,2-Dichloropropane	< 520	520	µg/Kg-dry	9/27/2007 15:05
Bromodichloromethane	< 520	520	µg/Kg-dry	9/27/2007 15:05
4-Methyl-2-pentanone	< 5,200	5,200	µg/Kg-dry	9/27/2007 15:05
cis-1,3-Dichloropropene	< 520	520	µg/Kg-dry	9/27/2007 15:05
Toluene	< 520	520	µg/Kg-dry	9/27/2007 15:05
trans-1,3-Dichloropropene	< 520	520	µg/Kg-dry	9/27/2007 15:05
1,1,2-Trichloroethane	< 520	520	µg/Kg-dry	9/27/2007 15:05
2-Hexanone	< 5,200	5,200	µg/Kg-dry	9/27/2007 15:05
Tetrachloroethene	52,000	2,600	µg/Kg-dry	9/27/2007 15:05
Dibromochloromethane	< 520	520	µg/Kg-dry	9/27/2007 15:05
Chlorobenzene	< 520	520	µg/Kg-dry	9/27/2007 15:05
Ethylbenzene	< 520	520	µg/Kg-dry	9/27/2007 15:05
m,p-Xylene	< 520	520	µg/Kg-dry	9/27/2007 15:05
o-Xylene	< 520	520	µg/Kg-dry	9/27/2007 15:05
Styrene	< 520	520	µg/Kg-dry	9/27/2007 15:05
Bromoform	< 520	520	µg/Kg-dry	9/27/2007 15:05
1,1,2,2-Tetrachloroethane	< 520	520	µg/Kg-dry	9/27/2007 15:05
Xylenes, Total	< 1,000	1,000	µg/Kg-dry	9/27/2007 15:05
Surr: Dibromofluoromethane	96.2	79-133	%REC	9/27/2007 15:05
Surr: 1,2-Dichloroethane-d4	99.3	83-125	%REC	9/27/2007 15:05
Surr: Toluene-d8	101	68-140	%REC	9/27/2007 15:05
Surr: 4-Bromofluorobenzene	107	70-165	%REC	9/27/2007 15:05



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### Test Results

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<b>Client:</b> KCI Technologies	<b>Client Sample ID:</b> GW-01
<b>Report No:</b> 0709766	
<b>Project:</b> Gateway South	<b>Lab ID:</b> 0709766-003
<b>Matrix:</b> GROUNDWATER	<b>Collection Date:</b> 9/26/2007 12:05

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		Prep Analyst: NA	Analyst: AMB
<i>note: Sample analyzed past recommended holding time.</i>				
Cyanide, Total	0.026	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: 9/28/2007 9:45:23 AM		Prep Analyst: SBT	Analyst: MST
Diesel Range Organics	280	40	ug/L	10/5/2007 18:56
Surr: n-Pentacosane	78.1	51-133	%REC	10/5/2007 18:56
<b><u>HERBICIDES (EPA 8151A)</u></b>				
Prep. Method: EPA 3510C	Prep. Date: 10/1/2007 8:00:41 AM		Prep Analyst: SBT	Analyst: MST
2,4-D	< 0.50	0.50	ug/L	10/11/2007 19:02
2,4,5-TP (Silvex)	< 0.20	0.20	ug/L	10/11/2007 19:02
Surr: DCAA	137	30-130	%REC	10/11/2007 19:02
<b><u>MERCURY, DISSOLVED (EPA 7470A)</u></b>				
Prep. Method: SW846 7470	Prep. Date: 10/4/2007 11:30:00 AM		Prep Analyst: EDP	Analyst: APS
Mercury	< 0.00020	0.00020	mg/L	10/5/2007 11:43
<b><u>ICP/MS METALS, DISSOLVED (SW846 6020)</u></b>				
Prep. Method: SW846 3010A	Prep. Date: 10/2/2007 10:27:17 AM		Prep Analyst: EDP	Analyst: PRM
Antimony	< 0.0050	0.0050	mg/L	10/5/2007 13:57
Arsenic	< 0.0020	0.0020	mg/L	10/5/2007 13:57
Beryllium	< 0.0025	0.0025	mg/L	10/5/2007 13:57
Cadmium	< 0.00050	0.00050	mg/L	10/5/2007 13:57
Chromium	0.0055	0.0025	mg/L	10/5/2007 13:57
Copper	0.0028	0.0020	mg/L	10/5/2007 13:57
Lead	< 0.0020	0.0020	mg/L	10/5/2007 13:57
Nickel	0.020	0.0050	mg/L	10/5/2007 13:57



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-01
<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-003
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/26/2007 12:05

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Selenium	< 0.0050	0.0050	mg/L	10/5/2007 13:57
Silver	< 0.0010	0.0010	mg/L	10/5/2007 13:57
Thallium	< 0.0020	0.0020	mg/L	10/5/2007 13:57
Zinc	< 0.020	0.020	mg/L	10/5/2007 13:57

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

Prep. Method: EPA 3510C      Prep. Date: 9/28/2007 8:45:50 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 11:42
beta-BHC	< 0.050	0.050	ug/L	10/3/2007 11:42
gamma-BHC	< 0.050	0.050	ug/L	10/3/2007 11:42
delta-BHC	< 0.050	0.050	ug/L	10/3/2007 11:42
Heptachlor	< 0.050	0.050	ug/L	10/3/2007 11:42
Aldrin	< 0.050	0.050	ug/L	10/3/2007 11:42
Heptachlor epoxide	< 0.050	0.050	ug/L	10/3/2007 11:42
gamma-Chlordane	< 0.10	0.10	ug/L	10/3/2007 11:42
Endosulfan I	< 0.10	0.10	ug/L	10/3/2007 11:42
alpha-Chlordane	< 0.10	0.10	ug/L	10/3/2007 11:42
Dieldrin	< 0.050	0.050	ug/L	10/3/2007 11:42
4,4'-DDE	< 0.10	0.10	ug/L	10/3/2007 11:42
Endrin	< 0.10	0.10	ug/L	10/3/2007 11:42
Endosulfan II	< 0.30	0.30	ug/L	10/3/2007 11:42
4,4'-DDD	< 0.15	0.15	ug/L	10/3/2007 11:42
Endrin aldehyde	< 0.30	0.30	ug/L	10/3/2007 11:42
Endosulfan sulfate	< 0.30	0.30	ug/L	10/3/2007 11:42
4,4'-DDT	< 0.15	0.15	ug/L	10/3/2007 11:42
Endrin Ketone	< 0.30	0.30	ug/L	10/3/2007 11:42
Methoxychlor	< 0.50	0.50	ug/L	10/3/2007 11:42
Technical Chlordane	< 1.0	1.0	ug/L	10/3/2007 12:20
Toxaphene	< 3.0	3.0	ug/L	10/3/2007 12:20
Aroclor 1016	< 0.50	0.50	ug/L	10/3/2007 12:20
Aroclor 1221	< 0.50	0.50	ug/L	10/3/2007 12:20
Aroclor 1232	< 0.50	0.50	ug/L	10/3/2007 12:20
Aroclor 1242	< 0.50	0.50	ug/L	10/3/2007 12:20
Aroclor 1248	< 0.50	0.50	ug/L	10/3/2007 12:20



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<b>Client:</b> KCI Technologies	<b>Client Sample ID:</b> GW-01
<b>Report No:</b> 0709766	
<b>Project:</b> Gateway South	<b>Lab ID:</b> 0709766-003
<b>Matrix:</b> GROUNDWATER	<b>Collection Date:</b> 9/26/2007 12:05

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Aroclor 1254	< 0.50	0.50	ug/L	10/3/2007 12:20
Aroclor 1260	< 0.50	0.50	ug/L	10/3/2007 12:20
Total PCBs	< 0.50	0.50	ug/L	10/3/2007 12:20
Surr: Tetrachloro-m-xylene	37.2	30-130	%REC	10/3/2007 12:20
Surr: Decachlorobiphenyl	14.4	30-130	%REC	10/3/2007 12:20

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

Analyst: MST

Prep. Method: EPA 3510C

Prep. Date: 9/28/2007 2:00:55 PM

Prep Analyst: SBT

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

Bis(2-chloroethyl)ether	< 10	10	ug/L	10/9/2007 20:29
Phenol	< 10	10	ug/L	10/9/2007 20:29
2-Chlorophenol	< 10	10	ug/L	10/9/2007 20:29
1,3-Dichlorobenzene	< 10	10	ug/L	10/9/2007 20:29
1,4-Dichlorobenzene	< 10	10	ug/L	10/9/2007 20:29
1,2-Dichlorobenzene	< 10	10	ug/L	10/9/2007 20:29
Bis(2-chloroisopropyl)ether	< 10	10	ug/L	10/9/2007 20:29
2-Methylphenol	< 10	10	ug/L	10/9/2007 20:29
Hexachloroethane	< 10	10	ug/L	10/9/2007 20:29
N-Nitrosodi-n-propylamine	< 10	10	ug/L	10/9/2007 20:29
4-Methylphenol,3-Methylphenol	< 10	10	ug/L	10/9/2007 20:29
Nitrobenzene	< 10	10	ug/L	10/9/2007 20:29
Isophorone	< 10	10	ug/L	10/9/2007 20:29
2-Nitrophenol	< 10	10	ug/L	10/9/2007 20:29
2,4-Dimethylphenol	< 10	10	ug/L	10/9/2007 20:29
Bis(2-chloroethoxy)methane	< 10	10	ug/L	10/9/2007 20:29
2,4-Dichlorophenol	< 10	10	ug/L	10/9/2007 20:29
1,2,4-Trichlorobenzene	< 10	10	ug/L	10/9/2007 20:29
Naphthalene	< 10	10	ug/L	10/9/2007 20:29
4-Chloroaniline	< 20	20	ug/L	10/9/2007 20:29
Hexachlorobutadiene	< 10	10	ug/L	10/9/2007 20:29
4-Chloro-3-methylphenol	< 20	20	ug/L	10/9/2007 20:29
2-Methylnaphthalene	< 10	10	ug/L	10/9/2007 20:29
Hexachlorocyclopentadiene	< 10	10	ug/L	10/9/2007 20:29
2,4,6-Trichlorophenol	< 10	10	ug/L	10/9/2007 20:29
2,4,5-Trichlorophenol	< 10	10	ug/L	10/9/2007 20:29





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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-01
<b>Report No:</b>	0709766	<b>Lab ID:</b>	0709766-003
<b>Project:</b>	Gateway South	<b>Collection Date:</b>	9/26/2007 12:05
<b>Matrix:</b>	GROUNDWATER		

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
2-Chloronaphthalene	< 10	10	ug/L	10/9/2007 20:29
2-Nitroaniline	< 50	50	ug/L	10/9/2007 20:29
Acenaphthylene	< 10	10	ug/L	10/9/2007 20:29
Dimethyl phthalate	< 10	10	ug/L	10/9/2007 20:29
2,6-Dinitrotoluene	< 10	10	ug/L	10/9/2007 20:29
Acenaphthene	< 10	10	ug/L	10/9/2007 20:29
3-Nitroaniline	< 50	50	ug/L	10/9/2007 20:29
2,4-Dinitrophenol	< 50	50	ug/L	10/9/2007 20:29
Dibenzofuran	< 10	10	ug/L	10/9/2007 20:29
2,4-Dinitrotoluene	< 10	10	ug/L	10/9/2007 20:29
4-Nitrophenol	< 50	50	ug/L	10/9/2007 20:29
Fluorene	< 10	10	ug/L	10/9/2007 20:29
4-Chlorophenyl phenyl ether	< 10	10	ug/L	10/9/2007 20:29
Diethyl phthalate	< 10	10	ug/L	10/9/2007 20:29
4-Nitroaniline	< 50	50	ug/L	10/9/2007 20:29
4,6-Dinitro-2-methylphenol	< 50	50	ug/L	10/9/2007 20:29
N-Nitrosodiphenylamine	< 10	10	ug/L	10/9/2007 20:29
4-Bromophenyl phenyl ether	< 10	10	ug/L	10/9/2007 20:29
Hexachlorobenzene	< 10	10	ug/L	10/9/2007 20:29
Pentachlorophenol	< 50	50	ug/L	10/9/2007 20:29
Phenanthrene	< 10	10	ug/L	10/9/2007 20:29
Anthracene	< 10	10	ug/L	10/9/2007 20:29
Carbazole	< 10	10	ug/L	10/9/2007 20:29
Di-n-butyl phthalate	< 10	10	ug/L	10/9/2007 20:29
Fluoranthene	< 10	10	ug/L	10/9/2007 20:29
Pyrene	< 10	10	ug/L	10/9/2007 20:29
Butyl benzyl phthalate	< 10	10	ug/L	10/9/2007 20:29
3,3'-Dichlorobenzidine	< 20	20	ug/L	10/9/2007 20:29
Benz(a)anthracene	< 10	10	ug/L	10/9/2007 20:29
Chrysene	< 10	10	ug/L	10/9/2007 20:29
Bis(2-ethylhexyl)phthalate	< 10	10	ug/L	10/9/2007 20:29
Di-n-octyl phthalate	< 10	10	ug/L	10/9/2007 20:29
Benzo(b)fluoranthene	< 10	10	ug/L	10/9/2007 20:29
Benzo(k)fluoranthene	< 10	10	ug/L	10/9/2007 20:29
Benzo(a)pyrene	< 10	10	ug/L	10/9/2007 20:29



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### Test Results

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<b>Client:</b> KCI Technologies	<b>Client Sample ID:</b> GW-01
<b>Report No:</b> 0709766	
<b>Project:</b> Gateway South	<b>Lab ID:</b> 0709766-003
<b>Matrix:</b> GROUNDWATER	<b>Collection Date:</b> 9/26/2007 12:05

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Indeno(1,2,3-cd)pyrene	< 10	10	ug/L	10/9/2007 20:29
Dibenz(a,h)anthracene	< 10	10	ug/L	10/9/2007 20:29
Benzo(g,h,i)perylene	< 10	10	ug/L	10/9/2007 20:29
Surr: 2-Fluorophenol	34.6	10-83	%REC	10/9/2007 20:29
Surr: Phenol-d5	27.3	13-62	%REC	10/9/2007 20:29
Surr: Nitrobenzene-d5	56.6	40-140	%REC	10/9/2007 20:29
Surr: 2-Fluorobiphenyl	38.6	35-138	%REC	10/9/2007 20:29
Surr: 2,4,6-Tribromophenol	44.1	24-142	%REC	10/9/2007 20:29
Surr: 4-Terphenyl-d14	23.1	24-129	%REC	10/9/2007 20:29

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

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

Tentatively Identified Compounds      see tic rep      N/A      10/9/2007 20:29

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

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

Tentatively Identified Compounds      see tic rep      N/A      9/27/2007 19:42

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

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

Chloromethane	< 1.0	1.0	µg/L	9/27/2007 19:42
Vinyl chloride	< 1.0	1.0	µg/L	9/27/2007 19:42
Bromomethane	< 1.0	1.0	µg/L	9/27/2007 19:42
Chloroethane	< 1.0	1.0	µg/L	9/27/2007 19:42
Trichlorofluoromethane	< 1.0	1.0	µg/L	9/27/2007 19:42
Acetone	< 5.0	5.0	µg/L	9/27/2007 19:42
1,1-Dichloroethene	< 1.0	1.0	µg/L	9/27/2007 19:42
Iodomethane	< 1.0	1.0	µg/L	9/27/2007 19:42
Carbon disulfide	< 1.0	1.0	µg/L	9/27/2007 19:42
Methylene chloride	< 1.0	1.0	µg/L	9/27/2007 19:42
Methyl tert-Butyl Ether	< 2.0	2.0	µg/L	9/27/2007 19:42
Acrylonitrile	< 5.0	5.0	µg/L	9/27/2007 19:42



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-01
<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-003
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/26/2007 12:05

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
trans-1,2-Dichloroethene	< 1.0	1.0	µg/L	9/27/2007 19:42
1,1-Dichloroethane	1.2	1.0	µg/L	9/27/2007 19:42
Vinyl acetate	< 5.0	5.0	µg/L	9/27/2007 19:42
2-Butanone	< 5.0	5.0	µg/L	9/27/2007 19:42
cis-1,2-Dichloroethene	12	1.0	µg/L	9/27/2007 19:42
Chloroform	3.8	1.0	µg/L	9/27/2007 19:42
Bromochloromethane	< 1.0	1.0	µg/L	9/27/2007 19:42
1,1,1-Trichloroethane	1.9	1.0	µg/L	9/27/2007 19:42
Carbon tetrachloride	< 1.0	1.0	µg/L	9/27/2007 19:42
Benzene	< 1.0	1.0	µg/L	9/27/2007 19:42
1,2-Dichloroethane	< 1.0	1.0	µg/L	9/27/2007 19:42
Trichloroethene	16	1.0	µg/L	9/27/2007 19:42
1,2-Dichloropropane	< 1.0	1.0	µg/L	9/27/2007 19:42
Bromodichloromethane	< 1.0	1.0	µg/L	9/27/2007 19:42
Dibromomethane	< 1.0	1.0	µg/L	9/27/2007 19:42
4-Methyl-2-pentanone	< 5.0	5.0	µg/L	9/27/2007 19:42
cis-1,3-Dichloropropene	< 1.0	1.0	µg/L	9/27/2007 19:42
Toluene	< 1.0	1.0	µg/L	9/27/2007 19:42
trans-1,3-Dichloropropene	< 1.0	1.0	µg/L	9/27/2007 19:42
1,1,2-Trichloroethane	< 1.0	1.0	µg/L	9/27/2007 19:42
2-Hexanone	< 5.0	5.0	µg/L	9/27/2007 19:42
1,2-Dibromoethane	< 1.0	1.0	µg/L	9/27/2007 19:42
Tetrachloroethene	2,000	100	µg/L	9/27/2007 19:42
Dibromochloromethane	< 1.0	1.0	µg/L	9/27/2007 19:42
Chlorobenzene	< 1.0	1.0	µg/L	9/27/2007 19:42
1,1,1,2-Tetrachloroethane	< 1.0	1.0	µg/L	9/27/2007 19:42
Ethylbenzene	< 1.0	1.0	µg/L	9/27/2007 19:42
m,p-Xylene	< 1.0	1.0	µg/L	9/27/2007 19:42
o-Xylene	< 1.0	1.0	µg/L	9/27/2007 19:42
Styrene	< 1.0	1.0	µg/L	9/27/2007 19:42
Bromoform	< 1.0	1.0	µg/L	9/27/2007 19:42
1,1,2,2-Tetrachloroethane	< 1.0	1.0	µg/L	9/27/2007 19:42
1,2,3-Trichloropropane	< 1.0	1.0	µg/L	9/27/2007 19:42
trans-1,4-Dichloro-2-butene	< 5.0	5.0	µg/L	9/27/2007 19:42
1,4-Dichlorobenzene	< 1.0	1.0	µg/L	9/27/2007 19:42



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-01
<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-003
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/26/2007 12:05

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
1,2-Dichlorobenzene	< 1.0	1.0	µg/L	9/27/2007 19:42
1,2-Dibromo-3-chloropropane	< 1.0	1.0	µg/L	9/27/2007 19:42
Xylenes, Total	< 1.0	1.0	µg/L	9/27/2007 19:42
Surr: Dibromofluoromethane	102	80-120	%REC	9/27/2007 19:42
Surr: 1,2-Dichloroethane-d4	102	80-120	%REC	9/27/2007 19:42
Surr: Toluene-d8	100	75-120	%REC	9/27/2007 19:42
Surr: 4-Bromofluorobenzene	113	60-149	%REC	9/27/2007 19:42



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SS-03
<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-004
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/26/2007 13:00

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

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

Mercury	0.27	0.029	mg/kg-dry	10/4/2007 14:23
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**ICP/MS METALS, TOTAL ( SW846 6020 )**

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

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

Antimony	42	0.99	mg/Kg-dry	10/16/2007 19:25
Arsenic	< 0.40	0.40	mg/Kg-dry	10/10/2007 13:39
Beryllium	1.3	0.49	mg/Kg-dry	10/16/2007 19:25
Cadmium	< 0.099	0.099	mg/Kg-dry	10/10/2007 13:39
Chromium	< 0.49	0.49	mg/Kg-dry	10/10/2007 13:39
Copper	110	0.40	mg/Kg-dry	10/10/2007 13:39
Lead	380	0.40	mg/Kg-dry	10/10/2007 13:39
Nickel	25	0.99	mg/Kg-dry	10/10/2007 13:39
Selenium	1.7	0.99	mg/Kg-dry	10/10/2007 13:39
Silver	< 0.20	0.20	mg/Kg-dry	10/10/2007 13:39
Thallium	< 0.40	0.40	mg/Kg-dry	10/10/2007 13:39
Zinc	190	4.0	mg/Kg-dry	10/10/2007 13:39

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

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

PMOIST	16	0.050	wt%	10/1/2007 14:30
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**TCL SEMI VOLATILE ORGANIC COMPOUNDS ( EPA 8270C )**

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

*note: Reported results with star (\*) are estimated due to internal standard area counts out of QC acceptance limits.*

Bis(2-chloroethyl)ether	< 390	390	µg/Kg-dry	10/18/2007 17:11
Phenol	< 390	390	µg/Kg-dry	10/18/2007 17:11
2-Chlorophenol	< 390	390	µg/Kg-dry	10/18/2007 17:11
1,3-Dichlorobenzene	< 390	390	µg/Kg-dry	10/18/2007 17:11
1,4-Dichlorobenzene	< 390	390	µg/Kg-dry	10/18/2007 17:11



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### Test Results

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**Client:** KCI Technologies  
**Report No:** 0709766  
**Project:** Gateway South  
**Matrix:** SOIL

**Client Sample ID:** SS-03  
**Lab ID:** 0709766-004  
**Collection Date:** 9/26/2007 13:00

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
1,2-Dichlorobenzene	< 390	390	µg/Kg-dry	10/18/2007 17:11
Bis(2-chloroisopropyl)ether	< 390	390	µg/Kg-dry	10/18/2007 17:11
2-Methylphenol	< 390	390	µg/Kg-dry	10/18/2007 17:11
Hexachloroethane	< 390	390	µg/Kg-dry	10/18/2007 17:11
N-Nitrosodi-n-propylamine	< 390	390	µg/Kg-dry	10/18/2007 17:11
4-Methylphenol,3-Methylphenol	< 390	390	µg/Kg-dry	10/18/2007 17:11
Nitrobenzene	< 390	390	µg/Kg-dry	10/18/2007 17:11
Isophorone	< 390	390	µg/Kg-dry	10/18/2007 17:11
2-Nitrophenol	< 390	390	µg/Kg-dry	10/18/2007 17:11
2,4-Dimethylphenol	< 390	390	µg/Kg-dry	10/18/2007 17:11
Bis(2-chloroethoxy)methane	< 390	390	µg/Kg-dry	10/18/2007 17:11
2,4-Dichlorophenol	< 390	390	µg/Kg-dry	10/18/2007 17:11
1,2,4-Trichlorobenzene	< 390	390	µg/Kg-dry	10/18/2007 17:11
Naphthalene	< 390	390	µg/Kg-dry	10/18/2007 17:11
4-Chloroaniline	< 800	800	µg/Kg-dry	10/18/2007 17:11
Hexachlorobutadiene	< 390	390	µg/Kg-dry	10/18/2007 17:11
4-Chloro-3-methylphenol	< 800	800	µg/Kg-dry	10/18/2007 17:11
2-Methylnaphthalene	< 390	390	µg/Kg-dry	10/18/2007 17:11
Hexachlorocyclopentadiene	< 390	390	µg/Kg-dry	10/18/2007 17:11
2,4,6-Trichlorophenol	< 390	390	µg/Kg-dry	10/18/2007 17:11
2,4,5-Trichlorophenol	< 390	390	µg/Kg-dry	10/18/2007 17:11
2-Chloronaphthalene	< 390	390	µg/Kg-dry	10/18/2007 17:11
2-Nitroaniline	< 2,000	2,000	µg/Kg-dry	10/18/2007 17:11
Acenaphthylene	< 390	390	µg/Kg-dry	10/18/2007 17:11
Dimethyl phthalate	< 390	390	µg/Kg-dry	10/18/2007 17:11
2,6-Dinitrotoluene	< 390	390	µg/Kg-dry	10/18/2007 17:11
Acenaphthene	< 390	390	µg/Kg-dry	10/18/2007 17:11
3-Nitroaniline	< 2,000	2,000	µg/Kg-dry	10/18/2007 17:11
2,4-Dinitrophenol	< 2,000	2,000	µg/Kg-dry	10/18/2007 17:11
Dibenzofuran	< 390	390	µg/Kg-dry	10/18/2007 17:11
2,4-Dinitrotoluene	< 390	390	µg/Kg-dry	10/18/2007 17:11
4-Nitrophenol	< 2,000	2,000	µg/Kg-dry	10/18/2007 17:11
Fluorene	< 390	390	µg/Kg-dry	10/18/2007 17:11
4-Chlorophenyl phenyl ether	< 390	390	µg/Kg-dry	10/18/2007 17:11
Diethyl phthalate	< 390	390	µg/Kg-dry	10/18/2007 17:11





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### Test Results

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<b>Client:</b> KCI Technologies	<b>Client Sample ID:</b> SB-03
<b>Report No:</b> 0709766	
<b>Project:</b> Gateway South	<b>Lab ID:</b> 0709766-005
<b>Matrix:</b> SOIL	<b>Collection Date:</b> 9/26/2007 13:05

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

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

Mercury	0.20	0.025	mg/kg-dry	10/4/2007 14:26
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**ICP/MS METALS, TOTAL ( SW846 6020 )**

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

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

Antimony	4.0	0.99	mg/Kg-dry	10/16/2007 19:50
Arsenic	14	0.39	mg/Kg-dry	10/10/2007 14:18
Beryllium	< 0.49	0.49	mg/Kg-dry	10/16/2007 19:50
Cadmium	1.9	0.099	mg/Kg-dry	10/10/2007 14:18
Chromium	82	0.49	mg/Kg-dry	10/10/2007 14:18
Copper	100	0.39	mg/Kg-dry	10/10/2007 14:18
Lead	210	0.39	mg/Kg-dry	10/10/2007 14:18
Nickel	42	0.99	mg/Kg-dry	10/10/2007 14:18
Selenium	< 0.99	0.99	mg/Kg-dry	10/10/2007 14:18
Silver	0.54	0.20	mg/Kg-dry	10/10/2007 14:18
Thallium	< 0.39	0.39	mg/Kg-dry	10/10/2007 14:18
Zinc	890	3.9	mg/Kg-dry	10/10/2007 14:18

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

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

P Moist	7.4	0.050	wt%	10/1/2007 14:30
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**TCL SEMI VOLATILE ORGANIC COMPOUNDS ( EPA 8270C )**

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

*note: Reported results with star (\*) are estimated due to internal standard area counts out of QC acceptance limits.*

Bis(2-chloroethyl)ether	< 360	360	µg/Kg-dry	10/29/2007 17:30
Phenol	< 360	360	µg/Kg-dry	10/29/2007 17:30
2-Chlorophenol	< 360	360	µg/Kg-dry	10/29/2007 17:30
1,3-Dichlorobenzene	< 360	360	µg/Kg-dry	10/29/2007 17:30
1,4-Dichlorobenzene	< 360	360	µg/Kg-dry	10/29/2007 17:30





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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SB-03
<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-005
<b>Matrix:</b>	SOIL	<b>Collection Date:</b>	9/26/2007 13:05

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
1,2-Dichlorobenzene	< 360	360	µg/Kg-dry	10/29/2007 17:30
Bis(2-chloroisopropyl)ether	< 360	360	µg/Kg-dry	10/29/2007 17:30
2-Methylphenol	< 360	360	µg/Kg-dry	10/29/2007 17:30
Hexachloroethane	< 360	360	µg/Kg-dry	10/29/2007 17:30
N-Nitrosodi-n-propylamine	< 360	360	µg/Kg-dry	10/29/2007 17:30
4-Methylphenol,3-Methylphenol	< 360	360	µg/Kg-dry	10/29/2007 17:30
Nitrobenzene	< 360	360	µg/Kg-dry	10/29/2007 17:30
Isophorone	< 360	360	µg/Kg-dry	10/29/2007 17:30
2-Nitrophenol	< 360	360	µg/Kg-dry	10/29/2007 17:30
2,4-Dimethylphenol	< 360	360	µg/Kg-dry	10/29/2007 17:30
Bis(2-chloroethoxy)methane	< 360	360	µg/Kg-dry	10/29/2007 17:30
2,4-Dichlorophenol	< 360	360	µg/Kg-dry	10/29/2007 17:30
1,2,4-Trichlorobenzene	< 360	360	µg/Kg-dry	10/29/2007 17:30
Naphthalene	< 360	360	µg/Kg-dry	10/29/2007 17:30
4-Chloroaniline	< 720	720	µg/Kg-dry	10/29/2007 17:30
Hexachlorobutadiene	< 360	360	µg/Kg-dry	10/29/2007 17:30
4-Chloro-3-methylphenol	< 720	720	µg/Kg-dry	10/29/2007 17:30
2-Methylnaphthalene	< 360	360	µg/Kg-dry	10/29/2007 17:30
Hexachlorocyclopentadiene	< 360	360	µg/Kg-dry	10/29/2007 17:30
2,4,6-Trichlorophenol	< 360	360	µg/Kg-dry	10/29/2007 17:30
2,4,5-Trichlorophenol	< 360	360	µg/Kg-dry	10/29/2007 17:30
2-Chloronaphthalene	< 360	360	µg/Kg-dry	10/29/2007 17:30
2-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/29/2007 17:30
Acenaphthylene	< 360	360	µg/Kg-dry	10/29/2007 17:30
Dimethyl phthalate	< 360	360	µg/Kg-dry	10/29/2007 17:30
2,6-Dinitrotoluene	< 360	360	µg/Kg-dry	10/29/2007 17:30
Acenaphthene	< 360	360	µg/Kg-dry	10/29/2007 17:30
3-Nitroaniline	< 1,800	1,800	µg/Kg-dry	10/29/2007 17:30
2,4-Dinitrophenol	< 1,800	1,800	µg/Kg-dry	10/29/2007 17:30
Dibenzofuran	< 360	360	µg/Kg-dry	10/29/2007 17:30
2,4-Dinitrotoluene	< 360	360	µg/Kg-dry	10/29/2007 17:30
4-Nitrophenol	< 1,800	1,800	µg/Kg-dry	10/29/2007 17:30
Fluorene	< 360	360	µg/Kg-dry	10/29/2007 17:30
4-Chlorophenyl phenyl ether	< 360	360	µg/Kg-dry	10/29/2007 17:30
Diethyl phthalate	< 360	360	µg/Kg-dry	10/29/2007 17:30





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### Test Results

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<b>Client:</b> KCI Technologies	<b>Client Sample ID:</b> SB-03
<b>Report No:</b> 0709766	
<b>Project:</b> Gateway South	<b>Lab ID:</b> 0709766-005
<b>Matrix:</b> SOIL	<b>Collection Date:</b> 9/26/2007 13:05

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 10/10/2007 18:12

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

Analyst: CSS

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

*note: Result for m&p xylene estimated due to lab control sample recovery out of acceptance limits.*

Chloromethane	< 13	13	µg/Kg-dry	10/10/2007 18:12
Vinyl chloride	< 13	13	µg/Kg-dry	10/10/2007 18:12
Bromomethane	< 13	13	µg/Kg-dry	10/10/2007 18:12
Chloroethane	< 13	13	µg/Kg-dry	10/10/2007 18:12
Acetone	810	130	µg/Kg-dry	10/10/2007 18:12
1,1-Dichloroethene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Carbon disulfide	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Methylene chloride	13	6.5	µg/Kg-dry	10/10/2007 18:12
trans-1,2-Dichloroethene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
1,1-Dichloroethane	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
2-Butanone	< 130	130	µg/Kg-dry	10/10/2007 18:12
cis-1,2-Dichloroethene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Chloroform	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
1,1,1-Trichloroethane	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Carbon tetrachloride	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Benzene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
1,2-Dichloroethane	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Trichloroethene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
1,2-Dichloropropane	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Bromodichloromethane	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
4-Methyl-2-pentanone	< 65	65	µg/Kg-dry	10/10/2007 18:12
cis-1,3-Dichloropropene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Toluene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
trans-1,3-Dichloropropene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
1,1,2-Trichloroethane	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
2-Hexanone	110	65	µg/Kg-dry	10/10/2007 18:12



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	SB-03
<b>Report No:</b>	0709766	<b>Lab ID:</b>	0709766-005
<b>Project:</b>	Gateway South	<b>Collection Date:</b>	9/26/2007 13:05
<b>Matrix:</b>	SOIL		

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Tetrachloroethene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Dibromochloromethane	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Chlorobenzene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Ethylbenzene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
m,p-Xylene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
o-Xylene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Styrene	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Bromoform	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
1,1,2,2-Tetrachloroethane	< 6.5	6.5	µg/Kg-dry	10/10/2007 18:12
Xylenes, Total	< 13	13	µg/Kg-dry	10/10/2007 18:12
Surr: Dibromofluoromethane	131	79-133	%REC	10/10/2007 18:12
Surr: 1,2-Dichloroethane-d4	141	83-125	%REC	10/10/2007 18:12
Surr: Toluene-d8	144	68-140	%REC	10/10/2007 18:12
Surr: 4-Bromofluorobenzene	183	70-165	%REC	10/10/2007 18:12



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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-08
<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-006
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/26/2007 13:30

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	0.023	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: 9/28/2007 9:45:23 AM			Analyst: MST
Prep Analyst: SBT				
Diesel Range Organics	50	43	ug/L	10/5/2007 16:49
Surr: n-Pentacosane	77.8	51-133	%REC	10/5/2007 16:49
<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	< 0.56	0.56	ug/L	10/11/2007 19:50
2,4,5-TP (Silvex)	< 0.22	0.22	ug/L	10/11/2007 19:50
Surr: DCAA	132	30-130	%REC	10/11/2007 19:50
<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 11:45
<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 14:01
Arsenic	0.026	0.0020	mg/L	10/5/2007 14:01
Beryllium	< 0.0025	0.0025	mg/L	10/5/2007 14:01
Cadmium	< 0.00050	0.00050	mg/L	10/5/2007 14:01
Chromium	0.0047	0.0025	mg/L	10/5/2007 14:01
Copper	< 0.0020	0.0020	mg/L	10/5/2007 14:01
Lead	< 0.0020	0.0020	mg/L	10/5/2007 14:01
Nickel	0.0064	0.0050	mg/L	10/5/2007 14:01



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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-08
<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-006
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/26/2007 13:30

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Selenium	0.0057	0.0050	mg/L	10/5/2007 14:01
Silver	< 0.0010	0.0010	mg/L	10/5/2007 14:01
Thallium	< 0.0020	0.0020	mg/L	10/5/2007 14:01
Zinc	0.024	0.020	mg/L	10/5/2007 14:01

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

Prep. Method: EPA.3510C

Prep. Date: 9/28/2007 8:45:50 AM

Prep Analyst: SBT

Analyst: MST

alpha-BHC	< 0.050	0.050	ug/L	10/4/2007 11:56
beta-BHC	< 0.050	0.050	ug/L	10/4/2007 11:56
gamma-BHC	< 0.050	0.050	ug/L	10/4/2007 11:56
delta-BHC	< 0.050	0.050	ug/L	10/4/2007 11:56
Heptachlor	< 0.050	0.050	ug/L	10/4/2007 11:56
Aldrin	< 0.050	0.050	ug/L	10/4/2007 11:56
Heptachlor epoxide	< 0.050	0.050	ug/L	10/4/2007 11:56
gamma-Chlordane	< 0.10	0.10	ug/L	10/4/2007 11:56
Endosulfan I	< 0.10	0.10	ug/L	10/4/2007 11:56
alpha-Chlordane	< 0.10	0.10	ug/L	10/4/2007 11:56
Dieldrin	< 0.054	0.054	ug/L	10/4/2007 11:56
4,4'-DDE	< 0.10	0.10	ug/L	10/4/2007 11:56
Endrin	< 0.10	0.10	ug/L	10/4/2007 11:56
Endosulfan II	< 0.30	0.30	ug/L	10/4/2007 11:56
4,4'-DDD	< 0.16	0.16	ug/L	10/4/2007 11:56
Endrin aldehyde	< 0.30	0.30	ug/L	10/4/2007 11:56
Endosulfan sulfate	< 0.30	0.30	ug/L	10/4/2007 11:56
4,4'-DDT	< 0.16	0.16	ug/L	10/4/2007 11:56
Endrin Ketone	< 0.30	0.30	ug/L	10/4/2007 11:56
Methoxychlor	< 0.50	0.50	ug/L	10/4/2007 11:56
Technical Chlordane	< 1.0	1.0	ug/L	10/4/2007 12:35
Toxaphene	< 3.0	3.0	ug/L	10/4/2007 12:35
Aroclor 1016	< 0.54	0.54	ug/L	10/4/2007 12:35
Aroclor 1221	< 0.54	0.54	ug/L	10/4/2007 12:35
Aroclor 1232	< 0.54	0.54	ug/L	10/4/2007 12:35
Aroclor 1242	< 0.54	0.54	ug/L	10/4/2007 12:35
Aroclor 1248	< 0.54	0.54	ug/L	10/4/2007 12:35



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### Test Results

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<b>Client:</b>	KCI Technologies	<b>Client Sample ID:</b>	GW-08
<b>Report No:</b>	0709766		
<b>Project:</b>	Gateway South	<b>Lab ID:</b>	0709766-006
<b>Matrix:</b>	GROUNDWATER	<b>Collection Date:</b>	9/26/2007 13:30

Analyses	Test Results	Reporting Limit	Units	Date/Time Analyzed
Aroclor 1254	< 0.54	0.54	ug/L	10/4/2007 12:35
Aroclor 1260	< 0.54	0.54	ug/L	10/4/2007 12:35
Total PCBs	< 0.54	0.54	ug/L	10/4/2007 12:35
Surr: Tetrachloro-m-xylene	60.0	30-130	%REC	10/4/2007 12:35
Surr: Decachlorobiphenyl	38.2	30-130	%REC	10/4/2007 12:35

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

Analyst: MST

Prep. Method: EPA 3510C

Prep. Date: 9/28/2007 2:00:55 PM

Prep Analyst: SBT

Bis(2-chloroethyl)ether	< 10	10	ug/L	10/5/2007 11:04
Phenol	< 10	10	ug/L	10/5/2007 11:04
2-Chlorophenol	< 10	10	ug/L	10/5/2007 11:04
1,3-Dichlorobenzene	< 10	10	ug/L	10/5/2007 11:04
1,4-Dichlorobenzene	< 10	10	ug/L	10/5/2007 11:04
1,2-Dichlorobenzene	< 10	10	ug/L	10/5/2007 11:04
Bis(2-chloroisopropyl)ether	< 10	10	ug/L	10/5/2007 11:04
2-Methylphenol	< 10	10	ug/L	10/5/2007 11:04
Hexachloroethane	< 10	10	ug/L	10/5/2007 11:04
N-Nitrosodi-n-propylamine	< 10	10	ug/L	10/5/2007 11:04
4-Methylphenol,3-Methylphenol	< 10	10	ug/L	10/5/2007 11:04
Nitrobenzene	< 10	10	ug/L	10/5/2007 11:04
Isophorone	< 10	10	ug/L	10/5/2007 11:04
2-Nitrophenol	< 10	10	ug/L	10/5/2007 11:04
2,4-Dimethylphenol	< 10	10	ug/L	10/5/2007 11:04
Bis(2-chloroethoxy)methane	< 10	10	ug/L	10/5/2007 11:04
2,4-Dichlorophenol	< 10	10	ug/L	10/5/2007 11:04
1,2,4-Trichlorobenzene	< 10	10	ug/L	10/5/2007 11:04
Naphthalene	< 10	10	ug/L	10/5/2007 11:04
4-Chloroaniline	< 20	20	ug/L	10/5/2007 11:04
Hexachlorobutadiene	< 10	10	ug/L	10/5/2007 11:04
4-Chloro-3-methylphenol	< 20	20	ug/L	10/5/2007 11:04
2-Methylnaphthalene	< 10	10	ug/L	10/5/2007 11:04
Hexachlorocyclopentadiene	< 10	10	ug/L	10/5/2007 11:04
2,4,6-Trichlorophenol	< 10	10	ug/L	10/5/2007 11:04
2,4,5-Trichlorophenol	< 10	10	ug/L	10/5/2007 11:04