

Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## TCLP EXTRACTION - Metals

| Analyte                                        | Method       | Batch   | Extraction<br>Start Date | Extraction<br>End Date | Data<br>Qualifiers |
|------------------------------------------------|--------------|---------|--------------------------|------------------------|--------------------|
| <b>Sample ID: IRE2681-09 (D49-B - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05001 | 6/4/2008                 | 6/5/2008               |                    |
| <b>Sample ID: IRE2681-10 (D50-B - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05001 | 6/4/2008                 | 6/5/2008               |                    |
| <b>Sample ID: IRE2681-11 (D56-B - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05001 | 6/4/2008                 | 6/5/2008               |                    |
| <b>Sample ID: IRE2681-12 (D51-A - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05001 | 6/4/2008                 | 6/5/2008               |                    |
| <b>Sample ID: IRE2681-13 (D4-A - Product)</b>  |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05001 | 6/4/2008                 | 6/5/2008               |                    |
| <b>Sample ID: IRE2681-14 (D5-A - Product)</b>  |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05001 | 6/4/2008                 | 6/5/2008               |                    |
| <b>Sample ID: IRE2681-15 (D11-F - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05001 | 6/4/2008                 | 6/5/2008               |                    |
| <b>Sample ID: IRE2681-16 (D12-F - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05001 | 6/4/2008                 | 6/5/2008               |                    |

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|------------------------------------------------|--------------|---------|--------------------------|------------------------|--------------------|
| <b>Sample ID: IRE2681-17 (D13-F - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05151 | 6/5/2008                 | 6/6/2008               |                    |
| <b>Sample ID: IRE2681-18 (D14-F - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05151 | 6/5/2008                 | 6/6/2008               |                    |
| <b>Sample ID: IRE2681-19 (D15-F - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05151 | 6/5/2008                 | 6/6/2008               |                    |
| <b>Sample ID: IRE2681-20 (D16-F - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05151 | 6/5/2008                 | 6/6/2008               |                    |
| <b>Sample ID: IRE2681-21 (D17-F - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05151 | 6/5/2008                 | 6/6/2008               |                    |
| <b>Sample ID: IRE2681-22 (D19-F - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05151 | 6/5/2008                 | 6/6/2008               |                    |
| <b>Sample ID: IRE2681-23 (D20-F - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05151 | 6/5/2008                 | 6/6/2008               |                    |
| <b>Sample ID: IRE2681-24 (D40-O - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05151 | 6/5/2008                 | 6/6/2008               |                    |

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|------------------------------------------------|--------------|---------|--------------------------|------------------------|--------------------|
| <b>Sample ID: IRE2681-25 (D37-O - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05151 | 6/5/2008                 | 6/6/2008               |                    |
| <b>Sample ID: IRE2681-26 (D30-B - Product)</b> |              |         | <b>Sampled: 05/30/08</b> |                        |                    |
| Extraction                                     | EPA 1311-Met | 8F05151 | 6/5/2008                 | 6/6/2008               |                    |

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## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                          | Result | Reporting Limit | Units | Spike Level | Source Result | %REC %REC | Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------|--------|-----------------|-------|-------------|---------------|-----------|--------|-----|-----------|-----------------|
| <b>Batch: 8F05055 Extracted: 06/05/08</b>        |        |                 |       |             |               |           |        |     |           |                 |
| <b>Blank Analyzed: 06/09/2008 (8F05055-BLK1)</b> |        |                 |       |             |               |           |        |     |           |                 |
| Acenaphthene                                     | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Acenaphthylene                                   | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Aniline                                          | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Anthracene                                       | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Benzidine                                        | ND     | 0.50            | mg/l  |             |               |           |        |     |           |                 |
| Benzoic acid                                     | ND     | 0.50            | mg/l  |             |               |           |        |     |           |                 |
| Benzo(a)anthracene                               | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Benzo(b)fluoranthene                             | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Benzo(k)fluoranthene                             | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Benzo(g,h,i)perylene                             | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Benzo(a)pyrene                                   | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Benzyl alcohol                                   | ND     | 0.10            | mg/l  |             |               |           |        |     |           |                 |
| Bis(2-chloroethoxy)methane                       | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Bis(2-chloroethyl)ether                          | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Bis(2-chloroisopropyl)ether                      | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Bis(2-ethylhexyl)phthalate                       | ND     | 0.25            | mg/l  |             |               |           |        |     |           |                 |
| 4-Bromophenyl phenyl ether                       | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Butyl benzyl phthalate                           | ND     | 0.10            | mg/l  |             |               |           |        |     |           |                 |
| 4-Chloroaniline                                  | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| 2-Chloronaphthalene                              | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| 4-Chloro-3-methylphenol                          | ND     | 0.10            | mg/l  |             |               |           |        |     |           |                 |
| 2-Chlorophenol                                   | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| 4-Chlorophenyl phenyl ether                      | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Chrysene                                         | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Dibenz(a,h)anthracene                            | ND     | 0.10            | mg/l  |             |               |           |        |     |           |                 |
| Dibenzofuran                                     | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Di-n-butyl phthalate                             | ND     | 0.10            | mg/l  |             |               |           |        |     |           |                 |
| 1,3-Dichlorobenzene                              | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| 1,4-Dichlorobenzene                              | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| 1,2-Dichlorobenzene                              | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| 3,3-Dichlorobenzidine                            | ND     | 0.20            | mg/l  |             |               |           |        |     |           |                 |
| 2,4-Dichlorophenol                               | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| Diethyl phthalate                                | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| 2,4-Dimethylphenol                               | ND     | 0.10            | mg/l  |             |               |           |        |     |           |                 |
| Dimethyl phthalate                               | ND     | 0.050           | mg/l  |             |               |           |        |     |           |                 |
| 4,6-Dinitro-2-methylphenol                       | ND     | 0.20            | mg/l  |             |               |           |        |     |           |                 |

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### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                          | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F05055 Extracted: 06/05/08</b>        |        |                 |       |             |               |      |             |     |           |                 |
| <b>Blank Analyzed: 06/09/2008 (8F05055-BLK1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| 2,4-Dinitrophenol                                | ND     | 0.50            | mg/l  |             |               |      |             |     |           |                 |
| 2,4-Dinitrotoluene                               | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2,6-Dinitrotoluene                               | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Di-n-octyl phthalate                             | ND     | 0.20            | mg/l  |             |               |      |             |     |           |                 |
| Fluoranthene                                     | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Fluorene                                         | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Hexachlorobenzene                                | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Hexachlorobutadiene                              | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Hexachlorocyclopentadiene                        | ND     | 0.20            | mg/l  |             |               |      |             |     |           |                 |
| Hexachloroethane                                 | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Indeno(1,2,3-cd)pyrene                           | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| Isophorone                                       | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2-Methylnaphthalene                              | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2-Methylphenol                                   | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 4-Methylphenol                                   | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Naphthalene                                      | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2-Nitroaniline                                   | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| 3-Nitroaniline                                   | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| 4-Nitroaniline                                   | ND     | 0.50            | mg/l  |             |               |      |             |     |           |                 |
| Nitrobenzene                                     | ND     | 0.20            | mg/l  |             |               |      |             |     |           |                 |
| 2-Nitrophenol                                    | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 4-Nitrophenol                                    | ND     | 0.50            | mg/l  |             |               |      |             |     |           |                 |
| N-Nitrosodiphenylamine                           | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| N-Nitroso-di-n-propylamine                       | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| Pentachlorophenol                                | ND     | 0.20            | mg/l  |             |               |      |             |     |           |                 |
| Phenanthrene                                     | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Phenol                                           | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Pyrene                                           | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 1,2,4-Trichlorobenzene                           | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2,4,5-Trichlorophenol                            | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| 2,4,6-Trichlorophenol                            | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| 1,2-Diphenylhydrazine/Azobenzene                 | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| Surrogate: 2-Fluorophenol                        | 0.650  |                 | mg/l  | 1.00        |               | 65   | 30-120      |     |           |                 |
| Surrogate: Phenol-d6                             | 0.670  |                 | mg/l  | 1.00        |               | 67   | 35-120      |     |           |                 |
| Surrogate: 2,4,6-Tribromophenol                  | 0.877  |                 | mg/l  | 1.00        |               | 88   | 40-120      |     |           |                 |
| Surrogate: Nitrobenzene-d5                       | 0.355  |                 | mg/l  | 0.500       |               | 71   | 45-120      |     |           |                 |

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### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                          | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F05055 Extracted: 06/05/08</b>        |        |                 |       |             |               |      |             |     |           |                 |
| <b>Blank Analyzed: 06/09/2008 (8F05055-BLK1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| Surrogate: 2-Fluorobiphenyl                      | 0.378  |                 | mg/l  | 0.500       |               | 76   | 50-120      |     |           |                 |
| Surrogate: Terphenyl-d14                         | 0.349  |                 | mg/l  | 0.500       |               | 70   | 50-125      |     |           |                 |
| <b>LCS Analyzed: 06/10/2008 (8F05055-BS1)</b>    |        |                 |       |             |               |      |             |     |           |                 |
| Acenaphthene                                     | 0.304  | 0.050           | mg/l  | 0.500       |               | 61   | 60-120      |     |           |                 |
| Acenaphthylene                                   | 0.313  | 0.050           | mg/l  | 0.500       |               | 63   | 60-120      |     |           |                 |
| Aniline                                          | 0.302  | 0.050           | mg/l  | 0.500       |               | 60   | 35-120      |     |           |                 |
| Anthracene                                       | 0.356  | 0.050           | mg/l  | 0.500       |               | 71   | 65-120      |     |           |                 |
| Benzidine                                        | 0.266  | 0.50            | mg/l  | 0.500       |               | 53   | 30-160      |     |           |                 |
| Benzoic acid                                     | 0.178  | 0.50            | mg/l  | 0.500       |               | 36   | 25-120      |     |           |                 |
| Benzo(a)anthracene                               | 0.314  | 0.050           | mg/l  | 0.500       |               | 63   | 65-120      |     |           | L2              |
| Benzo(b)fluoranthene                             | 0.340  | 0.050           | mg/l  | 0.500       |               | 68   | 55-125      |     |           |                 |
| Benzo(k)fluoranthene                             | 0.386  | 0.050           | mg/l  | 0.500       |               | 77   | 50-125      |     |           |                 |
| Benzo(g,h,i)perylene                             | 0.409  | 0.050           | mg/l  | 0.500       |               | 82   | 45-135      |     |           |                 |
| Benzo(a)pyrene                                   | 0.377  | 0.050           | mg/l  | 0.500       |               | 75   | 55-130      |     |           |                 |
| Benzyl alcohol                                   | 0.284  | 0.10            | mg/l  | 0.500       |               | 57   | 50-120      |     |           |                 |
| Bis(2-chloroethoxy)methane                       | 0.314  | 0.050           | mg/l  | 0.500       |               | 63   | 55-120      |     |           |                 |
| Bis(2-chloroethyl)ether                          | 0.297  | 0.050           | mg/l  | 0.500       |               | 59   | 50-120      |     |           |                 |
| Bis(2-chloroisopropyl)ether                      | 0.339  | 0.050           | mg/l  | 0.500       |               | 68   | 45-120      |     |           |                 |
| Bis(2-ethylhexyl)phthalate                       | 0.338  | 0.25            | mg/l  | 0.500       |               | 68   | 65-130      |     |           |                 |
| 4-Bromophenyl phenyl ether                       | 0.351  | 0.050           | mg/l  | 0.500       |               | 70   | 60-120      |     |           |                 |
| Butyl benzyl phthalate                           | 0.348  | 0.10            | mg/l  | 0.500       |               | 70   | 55-130      |     |           |                 |
| 4-Chloroaniline                                  | 0.327  | 0.050           | mg/l  | 0.500       |               | 65   | 55-120      |     |           |                 |
| 2-Chloronaphthalene                              | 0.307  | 0.050           | mg/l  | 0.500       |               | 61   | 60-120      |     |           |                 |
| 4-Chloro-3-methylphenol                          | 0.264  | 0.10            | mg/l  | 0.500       |               | 53   | 60-120      |     |           | L2              |
| 2-Chlorophenol                                   | 0.205  | 0.050           | mg/l  | 0.500       |               | 41   | 45-120      |     |           | L2              |
| 4-Chlorophenyl phenyl ether                      | 0.303  | 0.050           | mg/l  | 0.500       |               | 61   | 65-120      |     |           | L2              |
| Chrysene                                         | 0.342  | 0.050           | mg/l  | 0.500       |               | 68   | 65-120      |     |           |                 |
| Dibenz(a,h)anthracene                            | 0.395  | 0.10            | mg/l  | 0.500       |               | 79   | 50-135      |     |           |                 |
| Dibenzofuran                                     | 0.355  | 0.050           | mg/l  | 0.500       |               | 71   | 65-120      |     |           |                 |
| Di-n-butyl phthalate                             | 0.396  | 0.10            | mg/l  | 0.500       |               | 79   | 60-125      |     |           |                 |
| 1,3-Dichlorobenzene                              | 0.241  | 0.050           | mg/l  | 0.500       |               | 48   | 35-120      |     |           |                 |
| 1,4-Dichlorobenzene                              | 0.400  | 0.050           | mg/l  | 0.500       |               | 80   | 35-120      |     |           |                 |
| 1,2-Dichlorobenzene                              | 0.258  | 0.050           | mg/l  | 0.500       |               | 52   | 40-120      |     |           |                 |
| 3,3-Dichlorobenzidine                            | 0.217  | 0.20            | mg/l  | 0.500       |               | 43   | 45-135      |     |           | L2              |
| 2,4-Dichlorophenol                               | 0.240  | 0.050           | mg/l  | 0.500       |               | 48   | 55-120      |     |           | L2              |

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| Analyte                                       | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|-----------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F05055 Extracted: 06/05/08</b>     |        |                 |       |             |               |      |             |     |           |                 |
| <b>LCS Analyzed: 06/10/2008 (8F05055-BS1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| Diethyl phthalate                             | 0.380  | 0.050           | mg/l  | 0.500       |               | 76   | 55-120      |     |           |                 |
| 2,4-Dimethylphenol                            | 0.256  | 0.10            | mg/l  | 0.500       |               | 51   | 40-120      |     |           |                 |
| Dimethyl phthalate                            | 0.343  | 0.050           | mg/l  | 0.500       |               | 69   | 30-120      |     |           |                 |
| 4,6-Dinitro-2-methylphenol                    | 0.326  | 0.20            | mg/l  | 0.500       |               | 65   | 45-120      |     |           |                 |
| 2,4-Dinitrophenol                             | 0.322  | 0.50            | mg/l  | 0.500       |               | 64   | 40-120      |     |           |                 |
| 2,4-Dinitrotoluene                            | 0.386  | 0.050           | mg/l  | 0.500       |               | 77   | 65-120      |     |           |                 |
| 2,6-Dinitrotoluene                            | 0.332  | 0.050           | mg/l  | 0.500       |               | 66   | 65-120      |     |           |                 |
| Di-n-octyl phthalate                          | 0.453  | 0.20            | mg/l  | 0.500       |               | 91   | 65-135      |     |           |                 |
| Fluoranthene                                  | 0.400  | 0.050           | mg/l  | 0.500       |               | 80   | 60-120      |     |           |                 |
| Fluorene                                      | 0.307  | 0.050           | mg/l  | 0.500       |               | 61   | 65-120      |     |           | L2              |
| Hexachlorobenzene                             | 0.360  | 0.050           | mg/l  | 0.500       |               | 72   | 60-120      |     |           |                 |
| Hexachlorobutadiene                           | 0.287  | 0.050           | mg/l  | 0.500       |               | 57   | 40-120      |     |           |                 |
| Hexachlorocyclopentadiene                     | 0.0800 | 0.20            | mg/l  | 0.500       |               | 16   | 25-120      |     |           | L2              |
| Hexachloroethane                              | 0.221  | 0.050           | mg/l  | 0.500       |               | 44   | 35-120      |     |           |                 |
| Indeno(1,2,3-cd)pyrene                        | 0.400  | 0.10            | mg/l  | 0.500       |               | 80   | 45-135      |     |           |                 |
| Isophorone                                    | 0.325  | 0.050           | mg/l  | 0.500       |               | 65   | 50-120      |     |           |                 |
| 2-Methylnaphthalene                           | 0.329  | 0.050           | mg/l  | 0.500       |               | 66   | 55-120      |     |           |                 |
| 2-Methylphenol                                | 0.228  | 0.050           | mg/l  | 0.500       |               | 46   | 50-120      |     |           | L2              |
| 4-Methylphenol                                | 0.227  | 0.050           | mg/l  | 0.500       |               | 45   | 50-120      |     |           | L2              |
| Naphthalene                                   | 0.289  | 0.050           | mg/l  | 0.500       |               | 58   | 55-120      |     |           |                 |
| 2-Nitroaniline                                | 0.375  | 0.10            | mg/l  | 0.500       |               | 75   | 65-120      |     |           |                 |
| 3-Nitroaniline                                | 0.373  | 0.10            | mg/l  | 0.500       |               | 75   | 60-120      |     |           |                 |
| 4-Nitroaniline                                | 0.413  | 0.50            | mg/l  | 0.500       |               | 83   | 55-125      |     |           |                 |
| Nitrobenzene                                  | 0.315  | 0.20            | mg/l  | 0.500       |               | 63   | 55-120      |     |           |                 |
| 2-Nitrophenol                                 | 0.234  | 0.050           | mg/l  | 0.500       |               | 47   | 50-120      |     |           | L2              |
| 4-Nitrophenol                                 | 0.332  | 0.50            | mg/l  | 0.500       |               | 66   | 45-120      |     |           |                 |
| N-Nitrosodiphenylamine                        | 0.326  | 0.050           | mg/l  | 0.500       |               | 65   | 60-120      |     |           |                 |
| N-Nitroso-di-n-propylamine                    | 0.316  | 0.10            | mg/l  | 0.500       |               | 63   | 45-120      |     |           |                 |
| Pentachlorophenol                             | 0.303  | 0.20            | mg/l  | 0.500       |               | 61   | 50-120      |     |           |                 |
| Phenanthrene                                  | 0.353  | 0.050           | mg/l  | 0.500       |               | 71   | 65-120      |     |           |                 |
| Phenol                                        | 0.178  | 0.050           | mg/l  | 0.500       |               | 36   | 40-120      |     |           | L2              |
| Pyrene                                        | 0.322  | 0.050           | mg/l  | 0.500       |               | 64   | 55-125      |     |           |                 |
| 1,2,4-Trichlorobenzene                        | 0.291  | 0.050           | mg/l  | 0.500       |               | 58   | 45-120      |     |           |                 |
| 2,4,5-Trichlorophenol                         | 0.264  | 0.10            | mg/l  | 0.500       |               | 53   | 55-120      |     |           | L2              |
| 2,4,6-Trichlorophenol                         | 0.248  | 0.10            | mg/l  | 0.500       |               | 50   | 55-120      |     |           | L2              |
| 1,2-Diphenylhydrazine/Azobenzene              | 0.342  | 0.10            | mg/l  | 0.500       |               | 68   | 60-120      |     |           |                 |

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Joseph Doak For Trupti Mistry  
Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                       | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|-----------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F05055 Extracted: 06/05/08</b>     |        |                 |       |             |               |      |             |     |           |                 |
| <b>LCS Analyzed: 06/10/2008 (8F05055-BS1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| Surrogate: 2-Fluorophenol                     | 0.297  |                 | mg/l  | 1.00        |               | 30   | 30-120      |     |           | MNR             |
| Surrogate: Phenol-d6                          | 0.313  |                 | mg/l  | 1.00        |               | 31   | 35-120      |     |           | Z6              |
| Surrogate: 2,4,6-Tribromophenol               | 0.636  |                 | mg/l  | 1.00        |               | 64   | 40-120      |     |           |                 |
| Surrogate: Nitrobenzene-d5                    | 0.316  |                 | mg/l  | 0.500       |               | 63   | 45-120      |     |           |                 |
| Surrogate: 2-Fluorobiphenyl                   | 0.315  |                 | mg/l  | 0.500       |               | 63   | 50-120      |     |           |                 |
| Surrogate: Terphenyl-d14                      | 0.353  |                 | mg/l  | 0.500       |               | 71   | 50-125      |     |           |                 |

#### **Batch: 8F06100 Extracted: 06/06/08**

#### **Blank Analyzed: 06/09/2008 (8F06100-BLK1)**

|                             |    |       |      |
|-----------------------------|----|-------|------|
| Acenaphthene                | ND | 0.050 | mg/l |
| Acenaphthylene              | ND | 0.050 | mg/l |
| Aniline                     | ND | 0.050 | mg/l |
| Anthracene                  | ND | 0.050 | mg/l |
| Benzidine                   | ND | 0.50  | mg/l |
| Benzoic acid                | ND | 0.50  | mg/l |
| Benzo(a)anthracene          | ND | 0.050 | mg/l |
| Benzo(b)fluoranthene        | ND | 0.050 | mg/l |
| Benzo(k)fluoranthene        | ND | 0.050 | mg/l |
| Benzo(g,h,i)perylene        | ND | 0.050 | mg/l |
| Benzo(a)pyrene              | ND | 0.050 | mg/l |
| Benzyl alcohol              | ND | 0.10  | mg/l |
| Bis(2-chloroethoxy)methane  | ND | 0.050 | mg/l |
| Bis(2-chloroethyl)ether     | ND | 0.050 | mg/l |
| Bis(2-chloroisopropyl)ether | ND | 0.050 | mg/l |
| Bis(2-ethylhexyl)phthalate  | ND | 0.25  | mg/l |
| 4-Bromophenyl phenyl ether  | ND | 0.050 | mg/l |
| Butyl benzyl phthalate      | ND | 0.10  | mg/l |
| 4-Chloroaniline             | ND | 0.050 | mg/l |
| 2-Chloronaphthalene         | ND | 0.050 | mg/l |
| 4-Chloro-3-methylphenol     | ND | 0.10  | mg/l |
| 2-Chlorophenol              | ND | 0.050 | mg/l |
| 4-Chlorophenyl phenyl ether | ND | 0.050 | mg/l |
| Chrysene                    | ND | 0.050 | mg/l |
| Dibenz(a,h)anthracene       | ND | 0.10  | mg/l |
| Dibenzofuran                | ND | 0.050 | mg/l |

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Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                          | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------|--------|-----------------|-------|-------------|---------------|------|--------|-----|-----------|-----------------|
| <b>Batch: 8F06100 Extracted: 06/06/08</b>        |        |                 |       |             |               |      |        |     |           |                 |
| <b>Blank Analyzed: 06/09/2008 (8F06100-BLK1)</b> |        |                 |       |             |               |      |        |     |           |                 |
| Di-n-butyl phthalate                             | ND     | 0.10            | mg/l  |             |               |      |        |     |           |                 |
| 1,3-Dichlorobenzene                              | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 1,4-Dichlorobenzene                              | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 1,2-Dichlorobenzene                              | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 3,3-Dichlorobenzidine                            | ND     | 0.20            | mg/l  |             |               |      |        |     |           |                 |
| 2,4-Dichlorophenol                               | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| Diethyl phthalate                                | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 2,4-Dimethylphenol                               | ND     | 0.10            | mg/l  |             |               |      |        |     |           |                 |
| Dimethyl phthalate                               | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 4,6-Dinitro-2-methylphenol                       | ND     | 0.20            | mg/l  |             |               |      |        |     |           |                 |
| 2,4-Dinitrophenol                                | ND     | 0.50            | mg/l  |             |               |      |        |     |           |                 |
| 2,4-Dinitrotoluene                               | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 2,6-Dinitrotoluene                               | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| Di-n-octyl phthalate                             | ND     | 0.20            | mg/l  |             |               |      |        |     |           |                 |
| Fluoranthene                                     | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| Fluorene                                         | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| Hexachlorobenzene                                | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| Hexachlorobutadiene                              | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| Hexachlorocyclopentadiene                        | ND     | 0.20            | mg/l  |             |               |      |        |     |           |                 |
| Hexachloroethane                                 | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| Indeno(1,2,3-cd)pyrene                           | ND     | 0.10            | mg/l  |             |               |      |        |     |           |                 |
| Isophorone                                       | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 2-Methylnaphthalene                              | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 2-Methylphenol                                   | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 4-Methylphenol                                   | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| Naphthalene                                      | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 2-Nitroaniline                                   | ND     | 0.10            | mg/l  |             |               |      |        |     |           |                 |
| 3-Nitroaniline                                   | ND     | 0.10            | mg/l  |             |               |      |        |     |           |                 |
| 4-Nitroaniline                                   | ND     | 0.50            | mg/l  |             |               |      |        |     |           |                 |
| Nitrobenzene                                     | ND     | 0.20            | mg/l  |             |               |      |        |     |           |                 |
| 2-Nitrophenol                                    | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 4-Nitrophenol                                    | ND     | 0.50            | mg/l  |             |               |      |        |     |           |                 |
| N-Nitrosodiphenylamine                           | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| N-Nitroso-di-n-propylamine                       | ND     | 0.10            | mg/l  |             |               |      |        |     |           |                 |
| Pentachlorophenol                                | ND     | 0.20            | mg/l  |             |               |      |        |     |           |                 |
| Phenanthrene                                     | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |

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Joseph Doak For Trupti Mistry  
Project Manager

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**IRE2681 <Page 179 of 227>**

Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                          | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | Limit  | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------|--------|-----------------|-------|-------------|---------------|------|--------|-----|-----------|-----------------|
| <b>Batch: 8F06100 Extracted: 06/06/08</b>        |        |                 |       |             |               |      |        |     |           |                 |
| <b>Blank Analyzed: 06/09/2008 (8F06100-BLK1)</b> |        |                 |       |             |               |      |        |     |           |                 |
| Phenol                                           | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| Pyrene                                           | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 1,2,4-Trichlorobenzene                           | ND     | 0.050           | mg/l  |             |               |      |        |     |           |                 |
| 2,4,5-Trichlorophenol                            | ND     | 0.10            | mg/l  |             |               |      |        |     |           |                 |
| 2,4,6-Trichlorophenol                            | ND     | 0.10            | mg/l  |             |               |      |        |     |           |                 |
| 1,2-Diphenylhydrazine/Azobenzene                 | ND     | 0.10            | mg/l  |             |               |      |        |     |           |                 |
| Surrogate: 2-Fluorophenol                        | 0.766  |                 | mg/l  | 1.00        |               | 77   | 35-120 |     |           |                 |
| Surrogate: Phenol-d6                             | 0.810  |                 | mg/l  | 1.00        |               | 81   | 45-120 |     |           |                 |
| Surrogate: 2,4,6-Tribromophenol                  | 1.06   |                 | mg/l  | 1.00        |               | 106  | 40-125 |     |           |                 |
| Surrogate: Nitrobenzene-d5                       | 0.460  |                 | mg/l  | 0.500       |               | 92   | 40-120 |     |           |                 |
| Surrogate: 2-Fluorobiphenyl                      | 0.475  |                 | mg/l  | 0.500       |               | 95   | 45-120 |     |           |                 |
| Surrogate: Terphenyl-d14                         | 0.440  |                 | mg/l  | 0.500       |               | 88   | 45-135 |     |           |                 |
| <b>LCS Analyzed: 06/09/2008 (8F06100-BS1)</b>    |        |                 |       |             |               |      |        |     |           |                 |
| Acenaphthene                                     | 0.384  | 0.050           | mg/l  | 0.500       |               | 77   | 60-120 |     |           | MNR             |
| Acenaphthylene                                   | 0.439  | 0.050           | mg/l  | 0.500       |               | 88   | 60-120 |     |           |                 |
| Aniline                                          | 0.416  | 0.050           | mg/l  | 0.500       |               | 83   | 35-120 |     |           |                 |
| Anthracene                                       | 0.448  | 0.050           | mg/l  | 0.500       |               | 90   | 65-120 |     |           |                 |
| Benzidine                                        | 0.632  | 0.50            | mg/l  | 0.500       |               | 126  | 30-160 |     |           |                 |
| Benzoic acid                                     | 0.380  | 0.50            | mg/l  | 0.500       |               | 76   | 25-120 |     |           |                 |
| Benzo(a)anthracene                               | 0.373  | 0.050           | mg/l  | 0.500       |               | 75   | 65-120 |     |           |                 |
| Benzo(b)fluoranthene                             | 0.415  | 0.050           | mg/l  | 0.500       |               | 83   | 55-125 |     |           |                 |
| Benzo(k)fluoranthene                             | 0.479  | 0.050           | mg/l  | 0.500       |               | 96   | 50-125 |     |           |                 |
| Benzo(g,h,i)perylene                             | 0.494  | 0.050           | mg/l  | 0.500       |               | 99   | 45-135 |     |           |                 |
| Benzo(a)pyrene                                   | 0.460  | 0.050           | mg/l  | 0.500       |               | 92   | 55-130 |     |           |                 |
| Benzyl alcohol                                   | 0.377  | 0.10            | mg/l  | 0.500       |               | 75   | 50-120 |     |           |                 |
| Bis(2-chloroethoxy)methane                       | 0.402  | 0.050           | mg/l  | 0.500       |               | 80   | 55-120 |     |           |                 |
| Bis(2-chloroethyl)ether                          | 0.382  | 0.050           | mg/l  | 0.500       |               | 76   | 50-120 |     |           |                 |
| Bis(2-chloroisopropyl)ether                      | 0.429  | 0.050           | mg/l  | 0.500       |               | 86   | 45-120 |     |           |                 |
| Bis(2-ethylhexyl)phthalate                       | 0.394  | 0.25            | mg/l  | 0.500       |               | 79   | 65-130 |     |           |                 |
| 4-Bromophenyl phenyl ether                       | 0.431  | 0.050           | mg/l  | 0.500       |               | 86   | 60-120 |     |           |                 |
| Butyl benzyl phthalate                           | 0.392  | 0.10            | mg/l  | 0.500       |               | 78   | 55-130 |     |           |                 |
| 4-Chloroaniline                                  | 0.410  | 0.050           | mg/l  | 0.500       |               | 82   | 55-120 |     |           |                 |
| 2-Chloronaphthalene                              | 0.387  | 0.050           | mg/l  | 0.500       |               | 77   | 60-120 |     |           |                 |
| 4-Chloro-3-methylphenol                          | 0.427  | 0.10            | mg/l  | 0.500       |               | 85   | 60-120 |     |           |                 |
| 2-Chlorophenol                                   | 0.362  | 0.050           | mg/l  | 0.500       |               | 72   | 45-120 |     |           |                 |

#### TestAmerica Irvine

Joseph Doak For Trupti Mistry  
Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                       | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|-----------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F06100 Extracted: 06/06/08</b>     |        |                 |       |             |               |      |             |     |           |                 |
| <b>LCS Analyzed: 06/09/2008 (8F06100-BS1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| 4-Chlorophenyl phenyl ether                   | 0.399  | 0.050           | mg/l  | 0.500       |               | 80   | 65-120      |     |           | MNR             |
| Chrysene                                      | 0.393  | 0.050           | mg/l  | 0.500       |               | 79   | 65-120      |     |           |                 |
| Dibenz(a,h)anthracene                         | 0.452  | 0.10            | mg/l  | 0.500       |               | 90   | 50-135      |     |           |                 |
| Dibenzofuran                                  | 0.429  | 0.050           | mg/l  | 0.500       |               | 86   | 65-120      |     |           |                 |
| Di-n-butyl phthalate                          | 0.470  | 0.10            | mg/l  | 0.500       |               | 94   | 60-125      |     |           |                 |
| 1,3-Dichlorobenzene                           | 0.329  | 0.050           | mg/l  | 0.500       |               | 66   | 35-120      |     |           |                 |
| 1,4-Dichlorobenzene                           | 0.323  | 0.050           | mg/l  | 0.500       |               | 65   | 35-120      |     |           |                 |
| 1,2-Dichlorobenzene                           | 0.336  | 0.050           | mg/l  | 0.500       |               | 67   | 40-120      |     |           |                 |
| 3,3-Dichlorobenzidine                         | 0.329  | 0.20            | mg/l  | 0.500       |               | 66   | 45-135      |     |           |                 |
| 2,4-Dichlorophenol                            | 0.409  | 0.050           | mg/l  | 0.500       |               | 82   | 55-120      |     |           |                 |
| Diethyl phthalate                             | 0.447  | 0.050           | mg/l  | 0.500       |               | 89   | 55-120      |     |           |                 |
| 2,4-Dimethylphenol                            | 0.343  | 0.10            | mg/l  | 0.500       |               | 69   | 40-120      |     |           |                 |
| Dimethyl phthalate                            | 0.402  | 0.050           | mg/l  | 0.500       |               | 80   | 30-120      |     |           |                 |
| 4,6-Dinitro-2-methylphenol                    | 0.407  | 0.20            | mg/l  | 0.500       |               | 81   | 45-120      |     |           |                 |
| 2,4-Dinitrophenol                             | 0.410  | 0.50            | mg/l  | 0.500       |               | 82   | 40-120      |     |           |                 |
| 2,4-Dinitrotoluene                            | 0.455  | 0.050           | mg/l  | 0.500       |               | 91   | 65-120      |     |           |                 |
| 2,6-Dinitrotoluene                            | 0.392  | 0.050           | mg/l  | 0.500       |               | 78   | 65-120      |     |           |                 |
| Di-n-octyl phthalate                          | 0.502  | 0.20            | mg/l  | 0.500       |               | 100  | 65-135      |     |           |                 |
| Fluoranthene                                  | 0.474  | 0.050           | mg/l  | 0.500       |               | 95   | 60-120      |     |           |                 |
| Fluorene                                      | 0.397  | 0.050           | mg/l  | 0.500       |               | 79   | 65-120      |     |           |                 |
| Hexachlorobenzene                             | 0.438  | 0.050           | mg/l  | 0.500       |               | 88   | 60-120      |     |           |                 |
| Hexachlorobutadiene                           | 0.374  | 0.050           | mg/l  | 0.500       |               | 75   | 40-120      |     |           |                 |
| Hexachlorocyclopentadiene                     | 0.259  | 0.20            | mg/l  | 0.500       |               | 52   | 25-120      |     |           |                 |
| Hexachloroethane                              | 0.312  | 0.050           | mg/l  | 0.500       |               | 62   | 35-120      |     |           |                 |
| Indeno(1,2,3-cd)pyrene                        | 0.462  | 0.10            | mg/l  | 0.500       |               | 92   | 45-135      |     |           |                 |
| Isophorone                                    | 0.421  | 0.050           | mg/l  | 0.500       |               | 84   | 50-120      |     |           |                 |
| 2-Methylnaphthalene                           | 0.410  | 0.050           | mg/l  | 0.500       |               | 82   | 55-120      |     |           |                 |
| 2-Methylphenol                                | 0.386  | 0.050           | mg/l  | 0.500       |               | 77   | 50-120      |     |           |                 |
| 4-Methylphenol                                | 0.393  | 0.050           | mg/l  | 0.500       |               | 79   | 50-120      |     |           |                 |
| Naphthalene                                   | 0.383  | 0.050           | mg/l  | 0.500       |               | 77   | 55-120      |     |           |                 |
| 2-Nitroaniline                                | 0.444  | 0.10            | mg/l  | 0.500       |               | 89   | 65-120      |     |           |                 |
| 3-Nitroaniline                                | 0.455  | 0.10            | mg/l  | 0.500       |               | 91   | 60-120      |     |           |                 |
| 4-Nitroaniline                                | 0.504  | 0.50            | mg/l  | 0.500       |               | 101  | 55-125      |     |           |                 |
| Nitrobenzene                                  | 0.401  | 0.20            | mg/l  | 0.500       |               | 80   | 55-120      |     |           |                 |
| 2-Nitrophenol                                 | 0.391  | 0.050           | mg/l  | 0.500       |               | 78   | 50-120      |     |           |                 |
| 4-Nitrophenol                                 | 0.474  | 0.50            | mg/l  | 0.500       |               | 95   | 45-120      |     |           |                 |

#### TestAmerica Irvine

Joseph Doak For Trupti Mistry  
Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                       | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|-----------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F06100 Extracted: 06/06/08</b>     |        |                 |       |             |               |      |             |     |           |                 |
| <b>LCS Analyzed: 06/09/2008 (8F06100-BS1)</b> |        |                 |       |             |               |      |             |     |           | <b>MNR</b>      |
| N-Nitrosodiphenylamine                        | 0.407  | 0.050           | mg/l  | 0.500       |               | 81   | 60-120      |     |           |                 |
| N-Nitroso-di-n-propylamine                    | 0.400  | 0.10            | mg/l  | 0.500       |               | 80   | 45-120      |     |           |                 |
| Pentachlorophenol                             | 0.400  | 0.20            | mg/l  | 0.500       |               | 80   | 50-120      |     |           |                 |
| Phenanthrene                                  | 0.428  | 0.050           | mg/l  | 0.500       |               | 86   | 65-120      |     |           |                 |
| Phenol                                        | 0.374  | 0.050           | mg/l  | 0.500       |               | 75   | 40-120      |     |           |                 |
| Pyrene                                        | 0.394  | 0.050           | mg/l  | 0.500       |               | 79   | 55-125      |     |           |                 |
| 1,2,4-Trichlorobenzene                        | 0.378  | 0.050           | mg/l  | 0.500       |               | 76   | 45-120      |     |           |                 |
| 2,4,5-Trichlorophenol                         | 0.408  | 0.10            | mg/l  | 0.500       |               | 82   | 55-120      |     |           |                 |
| 2,4,6-Trichlorophenol                         | 0.397  | 0.10            | mg/l  | 0.500       |               | 79   | 55-120      |     |           |                 |
| 1,2-Diphenylhydrazine/Azobenzene              | 0.415  | 0.10            | mg/l  | 0.500       |               | 83   | 60-120      |     |           |                 |
| Surrogate: 2-Fluorophenol                     | 0.669  |                 | mg/l  | 1.00        |               | 67   | 35-120      |     |           |                 |
| Surrogate: Phenol-d6                          | 0.710  |                 | mg/l  | 1.00        |               | 71   | 45-120      |     |           |                 |
| Surrogate: 2,4,6-Tribromophenol               | 0.914  |                 | mg/l  | 1.00        |               | 91   | 40-125      |     |           |                 |
| Surrogate: Nitrobenzene-d5                    | 0.410  |                 | mg/l  | 0.500       |               | 82   | 40-120      |     |           |                 |
| Surrogate: 2-Fluorobiphenyl                   | 0.406  |                 | mg/l  | 0.500       |               | 81   | 45-120      |     |           |                 |
| Surrogate: Terphenyl-d14                      | 0.414  |                 | mg/l  | 0.500       |               | 83   | 45-135      |     |           |                 |

#### Batch: 8F06124 Extracted: 06/06/08

#### Blank Analyzed: 06/09/2008 (8F06124-BLK1)

|                             |    |       |      |  |  |  |  |  |  |  |
|-----------------------------|----|-------|------|--|--|--|--|--|--|--|
| Acenaphthene                | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Acenaphthylene              | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Aniline                     | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Anthracene                  | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Benzidine                   | ND | 0.50  | mg/l |  |  |  |  |  |  |  |
| Benzoic acid                | ND | 0.50  | mg/l |  |  |  |  |  |  |  |
| Benzo(a)anthracene          | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Benzo(b)fluoranthene        | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Benzo(k)fluoranthene        | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Benzo(g,h,i)perylene        | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Benzo(a)pyrene              | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Benzyl alcohol              | ND | 0.10  | mg/l |  |  |  |  |  |  |  |
| Bis(2-chloroethoxy)methane  | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Bis(2-chloroethyl)ether     | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Bis(2-chloroisopropyl)ether | ND | 0.050 | mg/l |  |  |  |  |  |  |  |
| Bis(2-ethylhexyl)phthalate  | ND | 0.25  | mg/l |  |  |  |  |  |  |  |

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Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                          | Result | Reporting<br>Limit | Units | Spike<br>Level | Source<br>Result | %REC<br>Limits | RPD | RPD<br>Limit | Data<br>Qualifiers |
|--------------------------------------------------|--------|--------------------|-------|----------------|------------------|----------------|-----|--------------|--------------------|
| <b>Batch: 8F06124 Extracted: 06/06/08</b>        |        |                    |       |                |                  |                |     |              |                    |
| <b>Blank Analyzed: 06/09/2008 (8F06124-BLK1)</b> |        |                    |       |                |                  |                |     |              |                    |
| 4-Bromophenyl phenyl ether                       | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Butyl benzyl phthalate                           | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| 4-Chloroaniline                                  | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 2-Chloronaphthalene                              | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 4-Chloro-3-methylphenol                          | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| 2-Chlorophenol                                   | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 4-Chlorophenyl phenyl ether                      | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Chrysene                                         | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Dibenz(a,h)anthracene                            | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| Dibenzofuran                                     | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Di-n-butyl phthalate                             | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| 1,3-Dichlorobenzene                              | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 1,4-Dichlorobenzene                              | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 1,2-Dichlorobenzene                              | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 3,3-Dichlorobenzidine                            | ND     | 0.20               | mg/l  |                |                  |                |     |              |                    |
| 2,4-Dichlorophenol                               | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Diethyl phthalate                                | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 2,4-Dimethylphenol                               | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| Dimethyl phthalate                               | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 4,6-Dinitro-2-methylphenol                       | ND     | 0.20               | mg/l  |                |                  |                |     |              |                    |
| 2,4-Dinitrophenol                                | ND     | 0.50               | mg/l  |                |                  |                |     |              |                    |
| 2,4-Dinitrotoluene                               | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 2,6-Dinitrotoluene                               | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Di-n-octyl phthalate                             | ND     | 0.20               | mg/l  |                |                  |                |     |              |                    |
| Fluoranthene                                     | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Fluorene                                         | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Hexachlorobenzene                                | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Hexachlorobutadiene                              | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Hexachlorocyclopentadiene                        | ND     | 0.20               | mg/l  |                |                  |                |     |              |                    |
| Hexachloroethane                                 | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Indeno(1,2,3-cd)pyrene                           | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| Isophorone                                       | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 2-Methylnaphthalene                              | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 2-Methylphenol                                   | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 4-Methylphenol                                   | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Naphthalene                                      | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |

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Joseph Doak For Trupti Mistry  
Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|

Batch: 8F06124 Extracted: 06/06/08

#### Blank Analyzed: 06/09/2008 (8F06124-BLK1)

|                                  |       |       |      |       |  |     |        |  |  |  |
|----------------------------------|-------|-------|------|-------|--|-----|--------|--|--|--|
| 2-Nitroaniline                   | ND    | 0.10  | mg/l |       |  |     |        |  |  |  |
| 3-Nitroaniline                   | ND    | 0.10  | mg/l |       |  |     |        |  |  |  |
| 4-Nitroaniline                   | ND    | 0.50  | mg/l |       |  |     |        |  |  |  |
| Nitrobenzene                     | ND    | 0.20  | mg/l |       |  |     |        |  |  |  |
| 2-Nitrophenol                    | ND    | 0.050 | mg/l |       |  |     |        |  |  |  |
| 4-Nitrophenol                    | ND    | 0.50  | mg/l |       |  |     |        |  |  |  |
| N-Nitrosodiphenylamine           | ND    | 0.050 | mg/l |       |  |     |        |  |  |  |
| N-Nitroso-di-n-propylamine       | ND    | 0.10  | mg/l |       |  |     |        |  |  |  |
| Pentachlorophenol                | ND    | 0.20  | mg/l |       |  |     |        |  |  |  |
| Phenanthrene                     | ND    | 0.050 | mg/l |       |  |     |        |  |  |  |
| Phenol                           | ND    | 0.050 | mg/l |       |  |     |        |  |  |  |
| Pyrene                           | ND    | 0.050 | mg/l |       |  |     |        |  |  |  |
| 1,2,4-Trichlorobenzene           | ND    | 0.050 | mg/l |       |  |     |        |  |  |  |
| 2,4,5-Trichlorophenol            | ND    | 0.10  | mg/l |       |  |     |        |  |  |  |
| 2,4,6-Trichlorophenol            | ND    | 0.10  | mg/l |       |  |     |        |  |  |  |
| 1,2-Diphenylhydrazine/Azobenzene | ND    | 0.10  | mg/l |       |  |     |        |  |  |  |
| Surrogate: 2-Fluorophenol        | 0.818 |       | mg/l | 1.00  |  | 82  | 35-120 |  |  |  |
| Surrogate: Phenol-d6             | 0.816 |       | mg/l | 1.00  |  | 82  | 45-120 |  |  |  |
| Surrogate: 2,4,6-Tribromophenol  | 1.02  |       | mg/l | 1.00  |  | 102 | 40-125 |  |  |  |
| Surrogate: Nitrobenzene-d5       | 0.439 |       | mg/l | 0.500 |  | 88  | 40-120 |  |  |  |
| Surrogate: 2-Fluorobiphenyl      | 0.452 |       | mg/l | 0.500 |  | 90  | 45-120 |  |  |  |
| Surrogate: Terphenyl-d14         | 0.418 |       | mg/l | 0.500 |  | 84  | 45-135 |  |  |  |

#### LCS Analyzed: 06/09/2008 (8F06124-BS1)

MNR

|                      |       |       |      |       |  |     |        |  |  |  |
|----------------------|-------|-------|------|-------|--|-----|--------|--|--|--|
| Acenaphthene         | 0.387 | 0.050 | mg/l | 0.500 |  | 77  | 60-120 |  |  |  |
| Acenaphthylene       | 0.448 | 0.050 | mg/l | 0.500 |  | 90  | 60-120 |  |  |  |
| Aniline              | 0.402 | 0.050 | mg/l | 0.500 |  | 80  | 35-120 |  |  |  |
| Anthracene           | 0.447 | 0.050 | mg/l | 0.500 |  | 89  | 65-120 |  |  |  |
| Benzidine            | 0.526 | 0.50  | mg/l | 0.500 |  | 105 | 30-160 |  |  |  |
| Benzoic acid         | 0.391 | 0.50  | mg/l | 0.500 |  | 78  | 25-120 |  |  |  |
| Benzo(a)anthracene   | 0.380 | 0.050 | mg/l | 0.500 |  | 76  | 65-120 |  |  |  |
| Benzo(b)fluoranthene | 0.415 | 0.050 | mg/l | 0.500 |  | 83  | 55-125 |  |  |  |
| Benzo(k)fluoranthene | 0.459 | 0.050 | mg/l | 0.500 |  | 92  | 50-125 |  |  |  |
| Benzo(g,h,i)perylene | 0.479 | 0.050 | mg/l | 0.500 |  | 96  | 45-135 |  |  |  |
| Benzo(a)pyrene       | 0.468 | 0.050 | mg/l | 0.500 |  | 94  | 55-130 |  |  |  |
| Benzyl alcohol       | 0.386 | 0.10  | mg/l | 0.500 |  | 77  | 50-120 |  |  |  |

#### TestAmerica Irvine

Joseph Doak For Trupti Mistry  
Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                       | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|-----------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F06124 Extracted: 06/06/08</b>     |        |                 |       |             |               |      |             |     |           |                 |
| <b>LCS Analyzed: 06/09/2008 (8F06124-BS1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| Bis(2-chloroethoxy)methane                    | 0.394  | 0.050           | mg/l  | 0.500       |               | 79   | 55-120      |     |           | MNR             |
| Bis(2-chloroethyl)ether                       | 0.386  | 0.050           | mg/l  | 0.500       |               | 77   | 50-120      |     |           |                 |
| Bis(2-chloroisopropyl)ether                   | 0.445  | 0.050           | mg/l  | 0.500       |               | 89   | 45-120      |     |           |                 |
| Bis(2-ethylhexyl)phthalate                    | 0.400  | 0.25            | mg/l  | 0.500       |               | 80   | 65-130      |     |           |                 |
| 4-Bromophenyl phenyl ether                    | 0.441  | 0.050           | mg/l  | 0.500       |               | 88   | 60-120      |     |           |                 |
| Butyl benzyl phthalate                        | 0.408  | 0.10            | mg/l  | 0.500       |               | 82   | 55-130      |     |           |                 |
| 4-Chloroaniline                               | 0.418  | 0.050           | mg/l  | 0.500       |               | 84   | 55-120      |     |           |                 |
| 2-Chloronaphthalene                           | 0.388  | 0.050           | mg/l  | 0.500       |               | 78   | 60-120      |     |           |                 |
| 4-Chloro-3-methylphenol                       | 0.434  | 0.10            | mg/l  | 0.500       |               | 87   | 60-120      |     |           |                 |
| 2-Chlorophenol                                | 0.374  | 0.050           | mg/l  | 0.500       |               | 75   | 45-120      |     |           |                 |
| 4-Chlorophenyl phenyl ether                   | 0.388  | 0.050           | mg/l  | 0.500       |               | 78   | 65-120      |     |           |                 |
| Chrysene                                      | 0.406  | 0.050           | mg/l  | 0.500       |               | 81   | 65-120      |     |           |                 |
| Dibenz(a,h)anthracene                         | 0.456  | 0.10            | mg/l  | 0.500       |               | 91   | 50-135      |     |           |                 |
| Dibenzofuran                                  | 0.434  | 0.050           | mg/l  | 0.500       |               | 87   | 65-120      |     |           |                 |
| Di-n-butyl phthalate                          | 0.470  | 0.10            | mg/l  | 0.500       |               | 94   | 60-125      |     |           |                 |
| 1,3-Dichlorobenzene                           | 0.312  | 0.050           | mg/l  | 0.500       |               | 62   | 35-120      |     |           |                 |
| 1,4-Dichlorobenzene                           | 0.305  | 0.050           | mg/l  | 0.500       |               | 61   | 35-120      |     |           |                 |
| 1,2-Dichlorobenzene                           | 0.322  | 0.050           | mg/l  | 0.500       |               | 64   | 40-120      |     |           |                 |
| 3,3-Dichlorobenzidine                         | 0.362  | 0.20            | mg/l  | 0.500       |               | 72   | 45-135      |     |           |                 |
| 2,4-Dichlorophenol                            | 0.411  | 0.050           | mg/l  | 0.500       |               | 82   | 55-120      |     |           |                 |
| Diethyl phthalate                             | 0.454  | 0.050           | mg/l  | 0.500       |               | 91   | 55-120      |     |           |                 |
| 2,4-Dimethylphenol                            | 0.301  | 0.10            | mg/l  | 0.500       |               | 60   | 40-120      |     |           |                 |
| Dimethyl phthalate                            | 0.413  | 0.050           | mg/l  | 0.500       |               | 83   | 30-120      |     |           |                 |
| 4,6-Dinitro-2-methylphenol                    | 0.407  | 0.20            | mg/l  | 0.500       |               | 81   | 45-120      |     |           |                 |
| 2,4-Dinitrophenol                             | 0.430  | 0.50            | mg/l  | 0.500       |               | 86   | 40-120      |     |           |                 |
| 2,4-Dinitrotoluene                            | 0.457  | 0.050           | mg/l  | 0.500       |               | 91   | 65-120      |     |           |                 |
| 2,6-Dinitrotoluene                            | 0.396  | 0.050           | mg/l  | 0.500       |               | 79   | 65-120      |     |           |                 |
| Di-n-octyl phthalate                          | 0.524  | 0.20            | mg/l  | 0.500       |               | 105  | 65-135      |     |           |                 |
| Fluoranthene                                  | 0.470  | 0.050           | mg/l  | 0.500       |               | 94   | 60-120      |     |           |                 |
| Fluorene                                      | 0.396  | 0.050           | mg/l  | 0.500       |               | 79   | 65-120      |     |           |                 |
| Hexachlorobenzene                             | 0.444  | 0.050           | mg/l  | 0.500       |               | 89   | 60-120      |     |           |                 |
| Hexachlorobutadiene                           | 0.334  | 0.050           | mg/l  | 0.500       |               | 67   | 40-120      |     |           |                 |
| Hexachlorocyclopentadiene                     | 0.196  | 0.20            | mg/l  | 0.500       |               | 39   | 25-120      |     |           |                 |
| Hexachloroethane                              | 0.294  | 0.050           | mg/l  | 0.500       |               | 59   | 35-120      |     |           |                 |
| Indeno(1,2,3-cd)pyrene                        | 0.461  | 0.10            | mg/l  | 0.500       |               | 92   | 45-135      |     |           |                 |
| Isophorone                                    | 0.420  | 0.050           | mg/l  | 0.500       |               | 84   | 50-120      |     |           |                 |

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Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                       | Result | Reporting<br>Limit | Units | Spike<br>Level | Source<br>Result | %REC<br>Limits | RPD    | RPD<br>Limit | Data<br>Qualifiers |
|-----------------------------------------------|--------|--------------------|-------|----------------|------------------|----------------|--------|--------------|--------------------|
| <b>Batch: 8F06124 Extracted: 06/06/08</b>     |        |                    |       |                |                  |                |        |              |                    |
| <b>LCS Analyzed: 06/09/2008 (8F06124-BS1)</b> |        |                    |       |                |                  |                |        |              |                    |
| <b>MNR</b>                                    |        |                    |       |                |                  |                |        |              |                    |
| 2-Methylnaphthalene                           | 0.410  | 0.050              | mg/l  | 0.500          |                  | 82             | 55-120 |              |                    |
| 2-Methylphenol                                | 0.391  | 0.050              | mg/l  | 0.500          |                  | 78             | 50-120 |              |                    |
| 4-Methylphenol                                | 0.399  | 0.050              | mg/l  | 0.500          |                  | 80             | 50-120 |              |                    |
| Naphthalene                                   | 0.355  | 0.050              | mg/l  | 0.500          |                  | 71             | 55-120 |              |                    |
| 2-Nitroaniline                                | 0.453  | 0.10               | mg/l  | 0.500          |                  | 91             | 65-120 |              |                    |
| 3-Nitroaniline                                | 0.481  | 0.10               | mg/l  | 0.500          |                  | 96             | 60-120 |              |                    |
| 4-Nitroaniline                                | 0.501  | 0.50               | mg/l  | 0.500          |                  | 100            | 55-125 |              |                    |
| Nitrobenzene                                  | 0.387  | 0.20               | mg/l  | 0.500          |                  | 77             | 55-120 |              |                    |
| 2-Nitrophenol                                 | 0.386  | 0.050              | mg/l  | 0.500          |                  | 77             | 50-120 |              |                    |
| 4-Nitrophenol                                 | 0.467  | 0.50               | mg/l  | 0.500          |                  | 93             | 45-120 |              |                    |
| N-Nitrosodiphenylamine                        | 0.417  | 0.050              | mg/l  | 0.500          |                  | 83             | 60-120 |              |                    |
| N-Nitroso-di-n-propylamine                    | 0.424  | 0.10               | mg/l  | 0.500          |                  | 85             | 45-120 |              |                    |
| Pentachlorophenol                             | 0.395  | 0.20               | mg/l  | 0.500          |                  | 79             | 50-120 |              |                    |
| Phenanthrene                                  | 0.419  | 0.050              | mg/l  | 0.500          |                  | 84             | 65-120 |              |                    |
| Phenol                                        | 0.392  | 0.050              | mg/l  | 0.500          |                  | 78             | 40-120 |              |                    |
| Pyrene                                        | 0.398  | 0.050              | mg/l  | 0.500          |                  | 80             | 55-125 |              |                    |
| 1,2,4-Trichlorobenzene                        | 0.357  | 0.050              | mg/l  | 0.500          |                  | 71             | 45-120 |              |                    |
| 2,4,5-Trichlorophenol                         | 0.420  | 0.10               | mg/l  | 0.500          |                  | 84             | 55-120 |              |                    |
| 2,4,6-Trichlorophenol                         | 0.402  | 0.10               | mg/l  | 0.500          |                  | 80             | 55-120 |              |                    |
| 1,2-Diphenylhydrazine/Azobenzene              | 0.423  | 0.10               | mg/l  | 0.500          |                  | 85             | 60-120 |              |                    |
| Surrogate: 2-Fluorophenol                     | 0.700  |                    | mg/l  | 1.00           |                  | 70             | 35-120 |              |                    |
| Surrogate: Phenol-d6                          | 0.744  |                    | mg/l  | 1.00           |                  | 74             | 45-120 |              |                    |
| Surrogate: 2,4,6-Tribromophenol               | 0.935  |                    | mg/l  | 1.00           |                  | 94             | 40-125 |              |                    |
| Surrogate: Nitrobenzene-d5                    | 0.387  |                    | mg/l  | 0.500          |                  | 77             | 40-120 |              |                    |
| Surrogate: 2-Fluorobiphenyl                   | 0.405  |                    | mg/l  | 0.500          |                  | 81             | 45-120 |              |                    |
| Surrogate: Terphenyl-d14                      | 0.423  |                    | mg/l  | 0.500          |                  | 85             | 45-135 |              |                    |

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Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                          | Result | Reporting<br>Limit | Units | Spike<br>Level | Source<br>Result | %REC<br>Limits | RPD | RPD<br>Limit | Data<br>Qualifiers |
|--------------------------------------------------|--------|--------------------|-------|----------------|------------------|----------------|-----|--------------|--------------------|
| <b>Batch: 8F10087 Extracted: 06/10/08</b>        |        |                    |       |                |                  |                |     |              |                    |
| <b>Blank Analyzed: 06/12/2008 (8F10087-BLK1)</b> |        |                    |       |                |                  |                |     |              |                    |
| Acenaphthene                                     | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Acenaphthylene                                   | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Aniline                                          | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Anthracene                                       | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Benzidine                                        | ND     | 0.50               | mg/l  |                |                  |                |     |              |                    |
| Benzoic acid                                     | ND     | 0.50               | mg/l  |                |                  |                |     |              |                    |
| Benzo(a)anthracene                               | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Benzo(b)fluoranthene                             | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Benzo(k)fluoranthene                             | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Benzo(g,h,i)perylene                             | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Benzo(a)pyrene                                   | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Benzyl alcohol                                   | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| Bis(2-chloroethoxy)methane                       | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Bis(2-chloroethyl)ether                          | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Bis(2-chloroisopropyl)ether                      | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Bis(2-ethylhexyl)phthalate                       | ND     | 0.25               | mg/l  |                |                  |                |     |              |                    |
| 4-Bromophenyl phenyl ether                       | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Butyl benzyl phthalate                           | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| 4-Chloroaniline                                  | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 2-Chloronaphthalene                              | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 4-Chloro-3-methylphenol                          | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| 2-Chlorophenol                                   | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 4-Chlorophenyl phenyl ether                      | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Chrysene                                         | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Dibenz(a,h)anthracene                            | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| Dibenzofuran                                     | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Di-n-butyl phthalate                             | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| 1,3-Dichlorobenzene                              | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 1,4-Dichlorobenzene                              | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 1,2-Dichlorobenzene                              | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 3,3-Dichlorobenzidine                            | ND     | 0.20               | mg/l  |                |                  |                |     |              |                    |
| 2,4-Dichlorophenol                               | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| Diethyl phthalate                                | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 2,4-Dimethylphenol                               | ND     | 0.10               | mg/l  |                |                  |                |     |              |                    |
| Dimethyl phthalate                               | ND     | 0.050              | mg/l  |                |                  |                |     |              |                    |
| 4,6-Dinitro-2-methylphenol                       | ND     | 0.20               | mg/l  |                |                  |                |     |              |                    |

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Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                          | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F10087 Extracted: 06/10/08</b>        |        |                 |       |             |               |      |             |     |           |                 |
| <b>Blank Analyzed: 06/12/2008 (8F10087-BLK1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| 2,4-Dinitrophenol                                | ND     | 0.50            | mg/l  |             |               |      |             |     |           |                 |
| 2,4-Dinitrotoluene                               | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2,6-Dinitrotoluene                               | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Di-n-octyl phthalate                             | ND     | 0.20            | mg/l  |             |               |      |             |     |           |                 |
| Fluoranthene                                     | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Fluorene                                         | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Hexachlorobenzene                                | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Hexachlorobutadiene                              | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Hexachlorocyclopentadiene                        | ND     | 0.20            | mg/l  |             |               |      |             |     |           |                 |
| Hexachloroethane                                 | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Indeno(1,2,3-cd)pyrene                           | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| Isophorone                                       | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2-Methylnaphthalene                              | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2-Methylphenol                                   | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 4-Methylphenol                                   | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Naphthalene                                      | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2-Nitroaniline                                   | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| 3-Nitroaniline                                   | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| 4-Nitroaniline                                   | ND     | 0.50            | mg/l  |             |               |      |             |     |           |                 |
| Nitrobenzene                                     | ND     | 0.20            | mg/l  |             |               |      |             |     |           |                 |
| 2-Nitrophenol                                    | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 4-Nitrophenol                                    | ND     | 0.50            | mg/l  |             |               |      |             |     |           |                 |
| N-Nitrosodiphenylamine                           | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| N-Nitroso-di-n-propylamine                       | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| Pentachlorophenol                                | ND     | 0.20            | mg/l  |             |               |      |             |     |           |                 |
| Phenanthrene                                     | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Phenol                                           | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Pyrene                                           | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 1,2,4-Trichlorobenzene                           | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2,4,5-Trichlorophenol                            | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| 2,4,6-Trichlorophenol                            | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| 1,2-Diphenylhydrazine/Azobenzene                 | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| Surrogate: 2-Fluorophenol                        | 0.725  |                 | mg/l  | 1.00        |               | 72   | 35-120      |     |           |                 |
| Surrogate: Phenol-d6                             | 0.716  |                 | mg/l  | 1.00        |               | 72   | 45-120      |     |           |                 |
| Surrogate: 2,4,6-Tribromophenol                  | 0.913  |                 | mg/l  | 1.00        |               | 91   | 40-125      |     |           |                 |
| Surrogate: Nitrobenzene-d5                       | 0.418  |                 | mg/l  | 0.500       |               | 84   | 40-120      |     |           |                 |

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Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                          | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F10087 Extracted: 06/10/08</b>        |        |                 |       |             |               |      |             |     |           |                 |
| <b>Blank Analyzed: 06/12/2008 (8F10087-BLK1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| Surrogate: 2-Fluorobiphenyl                      | 0.404  |                 | mg/l  | 0.500       |               | 81   | 45-120      |     |           |                 |
| Surrogate: Terphenyl-d14                         | 0.469  |                 | mg/l  | 0.500       |               | 94   | 45-135      |     |           |                 |
| <b>LCS Analyzed: 06/12/2008 (8F10087-BS1)</b>    |        |                 |       |             |               |      |             |     |           |                 |
| Acenaphthene                                     | 0.382  | 0.050           | mg/l  | 0.500       |               | 76   | 60-120      |     |           |                 |
| Acenaphthylene                                   | 0.444  | 0.050           | mg/l  | 0.500       |               | 89   | 60-120      |     |           |                 |
| Aniline                                          | 0.352  | 0.050           | mg/l  | 0.500       |               | 70   | 35-120      |     |           |                 |
| Anthracene                                       | 0.442  | 0.050           | mg/l  | 0.500       |               | 88   | 65-120      |     |           |                 |
| Benzidine                                        | 0.555  | 0.50            | mg/l  | 0.500       |               | 111  | 30-160      |     |           |                 |
| Benzoic acid                                     | 0.388  | 0.50            | mg/l  | 0.500       |               | 78   | 25-120      |     |           |                 |
| Benzo(a)anthracene                               | 0.369  | 0.050           | mg/l  | 0.500       |               | 74   | 65-120      |     |           |                 |
| Benzo(b)fluoranthene                             | 0.402  | 0.050           | mg/l  | 0.500       |               | 80   | 55-125      |     |           |                 |
| Benzo(k)fluoranthene                             | 0.434  | 0.050           | mg/l  | 0.500       |               | 87   | 50-125      |     |           |                 |
| Benzo(g,h,i)perylene                             | 0.466  | 0.050           | mg/l  | 0.500       |               | 93   | 45-135      |     |           |                 |
| Benzo(a)pyrene                                   | 0.445  | 0.050           | mg/l  | 0.500       |               | 89   | 55-130      |     |           |                 |
| Benzyl alcohol                                   | 0.368  | 0.10            | mg/l  | 0.500       |               | 74   | 50-120      |     |           |                 |
| Bis(2-chloroethoxy)methane                       | 0.399  | 0.050           | mg/l  | 0.500       |               | 80   | 55-120      |     |           |                 |
| Bis(2-chloroethyl)ether                          | 0.376  | 0.050           | mg/l  | 0.500       |               | 75   | 50-120      |     |           |                 |
| Bis(2-chloroisopropyl)ether                      | 0.433  | 0.050           | mg/l  | 0.500       |               | 87   | 45-120      |     |           |                 |
| Bis(2-ethylhexyl)phthalate                       | 0.390  | 0.25            | mg/l  | 0.500       |               | 78   | 65-130      |     |           |                 |
| 4-Bromophenyl phenyl ether                       | 0.433  | 0.050           | mg/l  | 0.500       |               | 87   | 60-120      |     |           |                 |
| Butyl benzyl phthalate                           | 0.409  | 0.10            | mg/l  | 0.500       |               | 82   | 55-130      |     |           |                 |
| 4-Chloroaniline                                  | 0.380  | 0.050           | mg/l  | 0.500       |               | 76   | 55-120      |     |           |                 |
| 2-Chloronaphthalene                              | 0.393  | 0.050           | mg/l  | 0.500       |               | 79   | 60-120      |     |           |                 |
| 4-Chloro-3-methylphenol                          | 0.422  | 0.10            | mg/l  | 0.500       |               | 84   | 60-120      |     |           |                 |
| 2-Chlorophenol                                   | 0.376  | 0.050           | mg/l  | 0.500       |               | 75   | 45-120      |     |           |                 |
| 4-Chlorophenyl phenyl ether                      | 0.388  | 0.050           | mg/l  | 0.500       |               | 78   | 65-120      |     |           |                 |
| Chrysene                                         | 0.388  | 0.050           | mg/l  | 0.500       |               | 78   | 65-120      |     |           |                 |
| Dibenz(a,h)anthracene                            | 0.451  | 0.10            | mg/l  | 0.500       |               | 90   | 50-135      |     |           |                 |
| Dibenzofuran                                     | 0.428  | 0.050           | mg/l  | 0.500       |               | 86   | 65-120      |     |           |                 |
| Di-n-butyl phthalate                             | 0.448  | 0.10            | mg/l  | 0.500       |               | 90   | 60-125      |     |           |                 |
| 1,3-Dichlorobenzene                              | 0.315  | 0.050           | mg/l  | 0.500       |               | 63   | 35-120      |     |           |                 |
| 1,4-Dichlorobenzene                              | 0.313  | 0.050           | mg/l  | 0.500       |               | 63   | 35-120      |     |           |                 |
| 1,2-Dichlorobenzene                              | 0.334  | 0.050           | mg/l  | 0.500       |               | 67   | 40-120      |     |           |                 |
| 3,3-Dichlorobenzidine                            | 0.383  | 0.20            | mg/l  | 0.500       |               | 77   | 45-135      |     |           |                 |
| 2,4-Dichlorophenol                               | 0.412  | 0.050           | mg/l  | 0.500       |               | 82   | 55-120      |     |           |                 |

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Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                       | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|-----------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F10087 Extracted: 06/10/08</b>     |        |                 |       |             |               |      |             |     |           |                 |
| <b>LCS Analyzed: 06/12/2008 (8F10087-BS1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| Diethyl phthalate                             | 0.420  | 0.050           | mg/l  | 0.500       |               | 84   | 55-120      |     |           |                 |
| 2,4-Dimethylphenol                            | 0.332  | 0.10            | mg/l  | 0.500       |               | 66   | 40-120      |     |           |                 |
| Dimethyl phthalate                            | 0.407  | 0.050           | mg/l  | 0.500       |               | 81   | 30-120      |     |           |                 |
| 4,6-Dinitro-2-methylphenol                    | 0.397  | 0.20            | mg/l  | 0.500       |               | 79   | 45-120      |     |           |                 |
| 2,4-Dinitrophenol                             | 0.355  | 0.50            | mg/l  | 0.500       |               | 71   | 40-120      |     |           |                 |
| 2,4-Dinitrotoluene                            | 0.428  | 0.050           | mg/l  | 0.500       |               | 86   | 65-120      |     |           |                 |
| 2,6-Dinitrotoluene                            | 0.400  | 0.050           | mg/l  | 0.500       |               | 80   | 65-120      |     |           |                 |
| Di-n-octyl phthalate                          | 0.506  | 0.20            | mg/l  | 0.500       |               | 101  | 65-135      |     |           |                 |
| Fluoranthene                                  | 0.452  | 0.050           | mg/l  | 0.500       |               | 90   | 60-120      |     |           |                 |
| Fluorene                                      | 0.388  | 0.050           | mg/l  | 0.500       |               | 78   | 65-120      |     |           |                 |
| Hexachlorobenzene                             | 0.438  | 0.050           | mg/l  | 0.500       |               | 88   | 60-120      |     |           |                 |
| Hexachlorobutadiene                           | 0.405  | 0.050           | mg/l  | 0.500       |               | 81   | 40-120      |     |           |                 |
| Hexachlorocyclopentadiene                     | 0.306  | 0.20            | mg/l  | 0.500       |               | 61   | 25-120      |     |           |                 |
| Hexachloroethane                              | 0.299  | 0.050           | mg/l  | 0.500       |               | 60   | 35-120      |     |           |                 |
| Indeno(1,2,3-cd)pyrene                        | 0.469  | 0.10            | mg/l  | 0.500       |               | 94   | 45-135      |     |           |                 |
| Isophorone                                    | 0.415  | 0.050           | mg/l  | 0.500       |               | 83   | 50-120      |     |           |                 |
| 2-Methylnaphthalene                           | 0.416  | 0.050           | mg/l  | 0.500       |               | 83   | 55-120      |     |           |                 |
| 2-Methylphenol                                | 0.381  | 0.050           | mg/l  | 0.500       |               | 76   | 50-120      |     |           |                 |
| 4-Methylphenol                                | 0.387  | 0.050           | mg/l  | 0.500       |               | 77   | 50-120      |     |           |                 |
| Naphthalene                                   | 0.381  | 0.050           | mg/l  | 0.500       |               | 76   | 55-120      |     |           |                 |
| 2-Nitroaniline                                | 0.447  | 0.10            | mg/l  | 0.500       |               | 89   | 65-120      |     |           |                 |
| 3-Nitroaniline                                | 0.445  | 0.10            | mg/l  | 0.500       |               | 89   | 60-120      |     |           |                 |
| 4-Nitroaniline                                | 0.470  | 0.50            | mg/l  | 0.500       |               | 94   | 55-125      |     |           |                 |
| Nitrobenzene                                  | 0.414  | 0.20            | mg/l  | 0.500       |               | 83   | 55-120      |     |           |                 |
| 2-Nitrophenol                                 | 0.396  | 0.050           | mg/l  | 0.500       |               | 79   | 50-120      |     |           |                 |
| 4-Nitrophenol                                 | 0.456  | 0.50            | mg/l  | 0.500       |               | 91   | 45-120      |     |           |                 |
| N-Nitrosodiphenylamine                        | 0.413  | 0.050           | mg/l  | 0.500       |               | 83   | 60-120      |     |           |                 |
| N-Nitroso-di-n-propylamine                    | 0.400  | 0.10            | mg/l  | 0.500       |               | 80   | 45-120      |     |           |                 |
| Pentachlorophenol                             | 0.327  | 0.20            | mg/l  | 0.500       |               | 65   | 50-120      |     |           |                 |
| Phenanthrene                                  | 0.414  | 0.050           | mg/l  | 0.500       |               | 83   | 65-120      |     |           |                 |
| Phenol                                        | 0.376  | 0.050           | mg/l  | 0.500       |               | 75   | 40-120      |     |           |                 |
| Pyrene                                        | 0.397  | 0.050           | mg/l  | 0.500       |               | 79   | 55-125      |     |           |                 |
| 1,2,4-Trichlorobenzene                        | 0.384  | 0.050           | mg/l  | 0.500       |               | 77   | 45-120      |     |           |                 |
| 2,4,5-Trichlorophenol                         | 0.394  | 0.10            | mg/l  | 0.500       |               | 79   | 55-120      |     |           |                 |
| 2,4,6-Trichlorophenol                         | 0.398  | 0.10            | mg/l  | 0.500       |               | 80   | 55-120      |     |           |                 |
| 1,2-Diphenylhydrazine/Azobenzene              | 0.381  | 0.10            | mg/l  | 0.500       |               | 76   | 60-120      |     |           |                 |

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Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                                | Result | Reporting Limit | Units | Spike Level | Source Result                | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------------|--------|-----------------|-------|-------------|------------------------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F10087 Extracted: 06/10/08</b>              |        |                 |       |             |                              |      |             |     |           |                 |
| <b>LCS Analyzed: 06/12/2008 (8F10087-BS1)</b>          |        |                 |       |             |                              |      |             |     |           |                 |
| Surrogate: 2-Fluorophenol                              | 0.684  |                 | mg/l  | 1.00        |                              | 68   | 35-120      |     |           |                 |
| Surrogate: Phenol-d6                                   | 0.733  |                 | mg/l  | 1.00        |                              | 73   | 45-120      |     |           |                 |
| Surrogate: 2,4,6-Tribromophenol                        | 0.906  |                 | mg/l  | 1.00        |                              | 91   | 40-125      |     |           |                 |
| Surrogate: Nitrobenzene-d5                             | 0.417  |                 | mg/l  | 0.500       |                              | 83   | 40-120      |     |           |                 |
| Surrogate: 2-Fluorobiphenyl                            | 0.401  |                 | mg/l  | 0.500       |                              | 80   | 45-120      |     |           |                 |
| Surrogate: Terphenyl-d14                               | 0.422  |                 | mg/l  | 0.500       |                              | 84   | 45-135      |     |           |                 |
| <b>Matrix Spike Analyzed: 06/17/2008 (8F10087-MS1)</b> |        |                 |       |             |                              |      |             |     |           |                 |
|                                                        |        |                 |       |             | <b>Source: IRE2681-02RE1</b> |      |             |     |           |                 |
| Acenaphthene                                           | 0.350  | 0.25            | mg/l  | 0.500       | ND                           | 70   | 60-120      |     |           |                 |
| Acenaphthylene                                         | 0.396  | 0.25            | mg/l  | 0.500       | ND                           | 79   | 60-120      |     |           |                 |
| Aniline                                                | 0.191  | 0.25            | mg/l  | 0.500       | ND                           | 38   | 35-120      |     |           |                 |
| Anthracene                                             | 0.414  | 0.25            | mg/l  | 0.500       | ND                           | 83   | 65-120      |     |           |                 |
| Benzidine                                              | ND     | 2.5             | mg/l  | 0.500       | ND                           |      | 30-160      |     |           | M2              |
| Benzoic acid                                           | 0.298  | 2.5             | mg/l  | 0.500       | ND                           | 60   | 25-125      |     |           |                 |
| Benzo(a)anthracene                                     | 0.304  | 0.25            | mg/l  | 0.500       | ND                           | 61   | 65-120      |     |           | M2              |
| Benzo(b)fluoranthene                                   | 0.233  | 0.25            | mg/l  | 0.500       | ND                           | 47   | 55-125      |     |           | M2              |
| Benzo(k)fluoranthene                                   | 0.409  | 0.25            | mg/l  | 0.500       | ND                           | 82   | 55-125      |     |           |                 |
| Benzo(g,h,i)perylene                                   | 0.726  | 0.25            | mg/l  | 0.500       | ND                           | 145  | 45-135      |     |           | M1              |
| Benzo(a)pyrene                                         | 0.378  | 0.25            | mg/l  | 0.500       | ND                           | 76   | 55-130      |     |           |                 |
| Benzyl alcohol                                         | 0.0870 | 0.50            | mg/l  | 0.500       | ND                           | 17   | 40-120      |     |           | M2              |
| Bis(2-chloroethoxy)methane                             | 0.346  | 0.25            | mg/l  | 0.500       | ND                           | 69   | 50-120      |     |           |                 |
| Bis(2-chloroethyl)ether                                | 0.354  | 0.25            | mg/l  | 0.500       | ND                           | 71   | 50-120      |     |           |                 |
| Bis(2-chloroisopropyl)ether                            | 0.428  | 0.25            | mg/l  | 0.500       | ND                           | 86   | 45-120      |     |           |                 |
| Bis(2-ethylhexyl)phthalate                             | 0.300  | 1.2             | mg/l  | 0.500       | ND                           | 60   | 65-130      |     |           | M2              |
| 4-Bromophenyl phenyl ether                             | 0.398  | 0.25            | mg/l  | 0.500       | ND                           | 80   | 60-120      |     |           |                 |
| Butyl benzyl phthalate                                 | 0.592  | 0.50            | mg/l  | 0.500       | ND                           | 118  | 55-130      |     |           |                 |
| 4-Chloroaniline                                        | 0.209  | 0.25            | mg/l  | 0.500       | ND                           | 42   | 55-120      |     |           | M2              |
| 2-Chloronaphthalene                                    | 0.326  | 0.25            | mg/l  | 0.500       | ND                           | 65   | 60-120      |     |           |                 |
| 4-Chloro-3-methylphenol                                | 0.404  | 0.50            | mg/l  | 0.500       | ND                           | 81   | 60-120      |     |           |                 |
| 2-Chlorophenol                                         | 0.283  | 0.25            | mg/l  | 0.500       | ND                           | 57   | 45-120      |     |           |                 |
| 4-Chlorophenyl phenyl ether                            | 0.365  | 0.25            | mg/l  | 0.500       | ND                           | 73   | 65-120      |     |           |                 |
| Chrysene                                               | 0.432  | 0.25            | mg/l  | 0.500       | ND                           | 86   | 65-120      |     |           |                 |
| Dibenz(a,h)anthracene                                  | 0.616  | 0.50            | mg/l  | 0.500       | ND                           | 123  | 45-135      |     |           |                 |
| Dibenzofuran                                           | 0.374  | 0.25            | mg/l  | 0.500       | ND                           | 75   | 65-120      |     |           |                 |
| Di-n-butyl phthalate                                   | 0.436  | 0.50            | mg/l  | 0.500       | ND                           | 87   | 60-125      |     |           |                 |
| 1,3-Dichlorobenzene                                    | 0.336  | 0.25            | mg/l  | 0.500       | ND                           | 67   | 35-120      |     |           |                 |

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Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                                | Result | Reporting Limit | Units | Spike Level | Source Result                | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------------|--------|-----------------|-------|-------------|------------------------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F10087 Extracted: 06/10/08</b>              |        |                 |       |             |                              |      |             |     |           |                 |
| <b>Matrix Spike Analyzed: 06/17/2008 (8F10087-MS1)</b> |        |                 |       |             | <b>Source: IRE2681-02RE1</b> |      |             |     |           |                 |
| 1,4-Dichlorobenzene                                    | 0.318  | 0.25            | mg/l  | 0.500       | ND                           | 64   | 35-120      |     |           |                 |
| 1,2-Dichlorobenzene                                    | 0.346  | 0.25            | mg/l  | 0.500       | ND                           | 69   | 40-120      |     |           |                 |
| 3,3-Dichlorobenzidine                                  | ND     | 1.0             | mg/l  | 0.500       | ND                           |      | 45-135      |     |           | M2              |
| 2,4-Dichlorophenol                                     | 0.342  | 0.25            | mg/l  | 0.500       | ND                           | 68   | 55-120      |     |           |                 |
| Diethyl phthalate                                      | 0.420  | 0.25            | mg/l  | 0.500       | ND                           | 84   | 55-120      |     |           |                 |
| 2,4-Dimethylphenol                                     | 0.318  | 0.50            | mg/l  | 0.500       | ND                           | 64   | 40-120      |     |           |                 |
| Dimethyl phthalate                                     | 0.392  | 0.25            | mg/l  | 0.500       | ND                           | 78   | 30-120      |     |           |                 |
| 4,6-Dinitro-2-methylphenol                             | 0.196  | 1.0             | mg/l  | 0.500       | ND                           | 39   | 45-120      |     |           | M2              |
| 2,4-Dinitrophenol                                      | ND     | 2.5             | mg/l  | 0.500       | ND                           |      | 40-120      |     |           | M2              |
| 2,4-Dinitrotoluene                                     | 0.329  | 0.25            | mg/l  | 0.500       | ND                           | 66   | 65-120      |     |           |                 |
| 2,6-Dinitrotoluene                                     | 0.325  | 0.25            | mg/l  | 0.500       | ND                           | 65   | 65-120      |     |           |                 |
| Di-n-octyl phthalate                                   | 0.276  | 1.0             | mg/l  | 0.500       | ND                           | 55   | 65-135      |     |           | M2              |
| Fluoranthene                                           | 0.424  | 0.25            | mg/l  | 0.500       | ND                           | 85   | 60-120      |     |           |                 |
| Fluorene                                               | 0.352  | 0.25            | mg/l  | 0.500       | ND                           | 70   | 65-120      |     |           |                 |
| Hexachlorobenzene                                      | 0.389  | 0.25            | mg/l  | 0.500       | ND                           | 78   | 60-120      |     |           |                 |
| Hexachlorobutadiene                                    | 0.445  | 0.25            | mg/l  | 0.500       | ND                           | 89   | 40-120      |     |           |                 |
| Hexachlorocyclopentadiene                              | ND     | 1.0             | mg/l  | 0.500       | ND                           |      | 25-120      |     |           | M2              |
| Hexachloroethane                                       | 0.340  | 0.25            | mg/l  | 0.500       | ND                           | 68   | 35-120      |     |           |                 |
| Indeno(1,2,3-cd)pyrene                                 | 0.743  | 0.50            | mg/l  | 0.500       | ND                           | 149  | 40-135      |     |           | M1              |
| Isophorone                                             | 0.381  | 0.25            | mg/l  | 0.500       | ND                           | 76   | 50-120      |     |           |                 |
| 2-Methylnaphthalene                                    | 0.408  | 0.25            | mg/l  | 0.500       | ND                           | 82   | 55-120      |     |           |                 |
| 2-Methylphenol                                         | 0.329  | 0.25            | mg/l  | 0.500       | ND                           | 66   | 50-120      |     |           |                 |
| 4-Methylphenol                                         | 0.282  | 0.25            | mg/l  | 0.500       | ND                           | 56   | 50-120      |     |           |                 |
| Naphthalene                                            | 0.359  | 0.25            | mg/l  | 0.500       | ND                           | 72   | 55-120      |     |           |                 |
| 2-Nitroaniline                                         | 0.336  | 0.50            | mg/l  | 0.500       | ND                           | 67   | 65-120      |     |           |                 |
| 3-Nitroaniline                                         | 0.297  | 0.50            | mg/l  | 0.500       | ND                           | 59   | 60-120      |     |           | M2              |
| 4-Nitroaniline                                         | 0.296  | 2.5             | mg/l  | 0.500       | ND                           | 59   | 55-125      |     |           |                 |
| Nitrobenzene                                           | 0.353  | 1.0             | mg/l  | 0.500       | ND                           | 71   | 55-120      |     |           |                 |
| 2-Nitrophenol                                          | 0.334  | 0.25            | mg/l  | 0.500       | ND                           | 67   | 50-120      |     |           |                 |
| 4-Nitrophenol                                          | 0.193  | 2.5             | mg/l  | 0.500       | ND                           | 39   | 45-120      |     |           | M2              |
| N-Nitrosodiphenylamine                                 | 0.372  | 0.25            | mg/l  | 0.500       | ND                           | 74   | 60-120      |     |           |                 |
| N-Nitroso-di-n-propylamine                             | 0.340  | 0.50            | mg/l  | 0.500       | ND                           | 68   | 45-120      |     |           |                 |
| Pentachlorophenol                                      | ND     | 1.0             | mg/l  | 0.500       | ND                           |      | 50-120      |     |           | M2              |
| Phenanthrene                                           | 0.378  | 0.25            | mg/l  | 0.500       | ND                           | 76   | 65-120      |     |           |                 |
| Phenol                                                 | 0.247  | 0.25            | mg/l  | 0.500       | ND                           | 49   | 40-120      |     |           |                 |
| Pyrene                                                 | 0.591  | 0.25            | mg/l  | 0.500       | ND                           | 118  | 55-125      |     |           |                 |

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Project Manager

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IRE2681 <Page 192 of 227>

Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP SEMI-VOLATILE ORGANIC COMPOUNDS BY GC/MS (EPA 1311/3520/8270C)

| Analyte                                                | Result | Reporting<br>Limit | Units | Spike<br>Level | Source<br>Result             | %REC<br>Limits | RPD    | RPD<br>Limit | Data<br>Qualifiers |
|--------------------------------------------------------|--------|--------------------|-------|----------------|------------------------------|----------------|--------|--------------|--------------------|
| <b>Batch: 8F10087 Extracted: 06/10/08</b>              |        |                    |       |                |                              |                |        |              |                    |
| <b>Matrix Spike Analyzed: 06/17/2008 (8F10087-MS1)</b> |        |                    |       |                | <b>Source: IRE2681-02RE1</b> |                |        |              |                    |
| 1,2,4-Trichlorobenzene                                 | 0.383  | 0.25               | mg/l  | 0.500          | ND                           | 77             | 45-120 |              |                    |
| 2,4,5-Trichlorophenol                                  | 0.314  | 0.50               | mg/l  | 0.500          | ND                           | 63             | 55-120 |              |                    |
| 2,4,6-Trichlorophenol                                  | 0.311  | 0.50               | mg/l  | 0.500          | ND                           | 62             | 55-120 |              |                    |
| 1,2-Diphenylhydrazine/Azobenzene                       | 0.384  | 0.50               | mg/l  | 0.500          | ND                           | 77             | 60-120 |              |                    |
| Surrogate: 2-Fluorophenol                              | 0.445  |                    | mg/l  | 1.00           |                              | 44             | 35-120 |              |                    |
| Surrogate: Phenol-d6                                   | 0.492  |                    | mg/l  | 1.00           |                              | 49             | 45-120 |              |                    |
| Surrogate: 2,4,6-Tribromophenol                        | 0.617  |                    | mg/l  | 1.00           |                              | 62             | 40-125 |              |                    |
| Surrogate: Nitrobenzene-d5                             | 0.359  |                    | mg/l  | 0.500          |                              | 72             | 40-120 |              |                    |
| Surrogate: 2-Fluorobiphenyl                            | 0.359  |                    | mg/l  | 0.500          |                              | 72             | 45-120 |              |                    |
| Surrogate: Terphenyl-d14                               | 0.362  |                    | mg/l  | 0.500          |                              | 72             | 45-135 |              |                    |

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Project Manager

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IRE2681 <Page 193 of 227>

Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP VOLATILE ORGANIC COMPOUNDS (EPA 1311/8260B)

| Analyte                                          | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F04026 Extracted: 06/03/08</b>        |        |                 |       |             |               |      |             |     |           |                 |
| <b>Blank Analyzed: 06/05/2008 (8F04026-BLK1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| Benzene                                          | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Bromobenzene                                     | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Bromochloromethane                               | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Bromodichloromethane                             | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Bromoform                                        | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Bromomethane                                     | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2-Butanone (MEK)                                 | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| n-Butylbenzene                                   | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| tert-Butylbenzene                                | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| sec-Butylbenzene                                 | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Carbon tetrachloride                             | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Chlorobenzene                                    | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Chloroethane                                     | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Chloroform                                       | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Chloromethane                                    | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 4-Chlorotoluene                                  | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 2-Chlorotoluene                                  | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 1,2-Dibromo-3-chloropropane                      | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Dibromochloromethane                             | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 1,2-Dibromoethane (EDB)                          | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Dibromomethane                                   | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 1,2-Dichlorobenzene                              | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 1,3-Dichlorobenzene                              | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 1,4-Dichlorobenzene                              | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Dichlorodifluoromethane                          | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 1,1-Dichloroethane                               | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| cis-1,2-Dichloroethene                           | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| trans-1,2-Dichloroethene                         | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 1,1-Dichloroethene                               | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 1,3-Dichloropropane                              | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 2,2-Dichloropropane                              | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 1,2-Dichloropropane                              | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| cis-1,3-Dichloropropene                          | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| trans-1,3-Dichloropropene                        | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 1,1-Dichloropropene                              | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Ethylbenzene                                     | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |

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Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP VOLATILE ORGANIC COMPOUNDS (EPA 1311/8260B)

| Analyte                                          | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F04026 Extracted: 06/03/08</b>        |        |                 |       |             |               |      |             |     |           |                 |
| <b>Blank Analyzed: 06/05/2008 (8F04026-BLK1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| 1,2-Dichloroethane                               | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Hexachlorobutadiene                              | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Isopropylbenzene                                 | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| p-Isopropyltoluene                               | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Methylene chloride                               | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| Naphthalene                                      | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| n-Propylbenzene                                  | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Styrene                                          | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 1,1,1,2-Tetrachloroethane                        | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 1,1,2,2-Tetrachloroethane                        | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Tetrachloroethene                                | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Toluene                                          | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 1,2,3-Trichlorobenzene                           | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 1,2,4-Trichlorobenzene                           | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 1,1,1-Trichloroethane                            | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 1,1,2-Trichloroethane                            | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Trichloroethene                                  | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Trichlorofluoromethane                           | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| 1,2,3-Trichloropropane                           | ND     | 0.10            | mg/l  |             |               |      |             |     |           |                 |
| 1,2,4-Trimethylbenzene                           | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| 1,3,5-Trimethylbenzene                           | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Vinyl chloride                                   | ND     | 0.050           | mg/l  |             |               |      |             |     |           |                 |
| m,p-Xylenes                                      | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| o-Xylene                                         | ND     | 0.020           | mg/l  |             |               |      |             |     |           |                 |
| Surrogate: 4-Bromofluorobenzene                  | 0.232  |                 | mg/l  | 0.250       |               | 93   | 80-120      |     |           |                 |
| Surrogate: Dibromofluoromethane                  | 0.230  |                 | mg/l  | 0.250       |               | 92   | 80-120      |     |           |                 |
| Surrogate: Toluene-d8                            | 0.257  |                 | mg/l  | 0.250       |               | 103  | 80-120      |     |           |                 |

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Joseph Doak For Trupti Mistry  
Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP VOLATILE ORGANIC COMPOUNDS (EPA 1311/8260B)

| Analyte                                       | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|-----------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F04026 Extracted: 06/03/08</b>     |        |                 |       |             |               |      |             |     |           |                 |
| <b>LCS Analyzed: 06/05/2008 (8F04026-BS1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| Benzene                                       | 0.264  | 0.020           | mg/l  | 0.250       |               | 106  | 70-120      |     |           |                 |
| Bromobenzene                                  | 0.279  | 0.050           | mg/l  | 0.250       |               | 112  | 75-120      |     |           |                 |
| Bromochloromethane                            | 0.264  | 0.050           | mg/l  | 0.250       |               | 106  | 70-130      |     |           |                 |
| Bromodichloromethane                          | 0.234  | 0.020           | mg/l  | 0.250       |               | 94   | 70-135      |     |           |                 |
| Bromoform                                     | 0.230  | 0.050           | mg/l  | 0.250       |               | 92   | 55-130      |     |           |                 |
| Bromomethane                                  | 0.290  | 0.050           | mg/l  | 0.250       |               | 116  | 65-140      |     |           |                 |
| 2-Butanone (MEK)                              | 0.147  | 0.10            | mg/l  | 0.250       |               | 59   | 40-140      |     |           |                 |
| n-Butylbenzene                                | 0.276  | 0.050           | mg/l  | 0.250       |               | 110  | 70-130      |     |           |                 |
| tert-Butylbenzene                             | 0.298  | 0.050           | mg/l  | 0.250       |               | 119  | 70-125      |     |           |                 |
| sec-Butylbenzene                              | 0.298  | 0.050           | mg/l  | 0.250       |               | 119  | 70-125      |     |           |                 |
| Carbon tetrachloride                          | 0.263  | 0.050           | mg/l  | 0.250       |               | 105  | 65-140      |     |           |                 |
| Chlorobenzene                                 | 0.262  | 0.020           | mg/l  | 0.250       |               | 105  | 75-120      |     |           |                 |
| Chloroethane                                  | 0.227  | 0.050           | mg/l  | 0.250       |               | 91   | 60-140      |     |           |                 |
| Chloroform                                    | 0.270  | 0.020           | mg/l  | 0.250       |               | 108  | 70-130      |     |           |                 |
| Chloromethane                                 | 0.197  | 0.050           | mg/l  | 0.250       |               | 79   | 50-140      |     |           |                 |
| 4-Chlorotoluene                               | 0.279  | 0.050           | mg/l  | 0.250       |               | 111  | 75-125      |     |           |                 |
| 2-Chlorotoluene                               | 0.282  | 0.050           | mg/l  | 0.250       |               | 113  | 70-125      |     |           |                 |
| 1,2-Dibromo-3-chloropropane                   | 0.207  | 0.050           | mg/l  | 0.250       |               | 83   | 50-135      |     |           |                 |
| Dibromochloromethane                          | 0.228  | 0.020           | mg/l  | 0.250       |               | 91   | 70-140      |     |           |                 |
| 1,2-Dibromoethane (EDB)                       | 0.244  | 0.020           | mg/l  | 0.250       |               | 98   | 75-125      |     |           |                 |
| Dibromomethane                                | 0.259  | 0.020           | mg/l  | 0.250       |               | 104  | 70-125      |     |           |                 |
| 1,2-Dichlorobenzene                           | 0.274  | 0.020           | mg/l  | 0.250       |               | 110  | 75-120      |     |           |                 |
| 1,3-Dichlorobenzene                           | 0.258  | 0.020           | mg/l  | 0.250       |               | 103  | 75-120      |     |           |                 |
| 1,4-Dichlorobenzene                           | 0.256  | 0.020           | mg/l  | 0.250       |               | 102  | 75-120      |     |           |                 |
| Dichlorodifluoromethane                       | 0.200  | 0.050           | mg/l  | 0.250       |               | 80   | 35-155      |     |           |                 |
| 1,1-Dichloroethane                            | 0.250  | 0.020           | mg/l  | 0.250       |               | 100  | 70-125      |     |           |                 |
| cis-1,2-Dichloroethene                        | 0.258  | 0.020           | mg/l  | 0.250       |               | 103  | 70-125      |     |           |                 |
| trans-1,2-Dichloroethene                      | 0.254  | 0.020           | mg/l  | 0.250       |               | 102  | 70-125      |     |           |                 |
| 1,1-Dichloroethene                            | 0.228  | 0.050           | mg/l  | 0.250       |               | 91   | 70-125      |     |           |                 |
| 1,3-Dichloropropane                           | 0.247  | 0.020           | mg/l  | 0.250       |               | 99   | 70-120      |     |           |                 |
| 2,2-Dichloropropane                           | 0.294  | 0.020           | mg/l  | 0.250       |               | 118  | 65-140      |     |           |                 |
| 1,2-Dichloropropane                           | 0.253  | 0.020           | mg/l  | 0.250       |               | 101  | 70-125      |     |           |                 |
| cis-1,3-Dichloropropene                       | 0.227  | 0.020           | mg/l  | 0.250       |               | 91   | 75-125      |     |           |                 |
| trans-1,3-Dichloropropene                     | 0.212  | 0.020           | mg/l  | 0.250       |               | 85   | 70-125      |     |           |                 |
| 1,1-Dichloropropene                           | 0.252  | 0.020           | mg/l  | 0.250       |               | 101  | 75-130      |     |           |                 |
| Ethylbenzene                                  | 0.290  | 0.020           | mg/l  | 0.250       |               | 116  | 75-125      |     |           |                 |

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Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP VOLATILE ORGANIC COMPOUNDS (EPA 1311/8260B)

| Analyte                                       | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|-----------------------------------------------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F04026 Extracted: 06/03/08</b>     |        |                 |       |             |               |      |             |     |           |                 |
| <b>LCS Analyzed: 06/05/2008 (8F04026-BS1)</b> |        |                 |       |             |               |      |             |     |           |                 |
| 1,2-Dichloroethane                            | 0.224  | 0.020           | mg/l  | 0.250       |               | 90   | 60-140      |     |           |                 |
| Hexachlorobutadiene                           | 0.246  | 0.050           | mg/l  | 0.250       |               | 98   | 65-135      |     |           |                 |
| Isopropylbenzene                              | 0.341  | 0.020           | mg/l  | 0.250       |               | 137  | 75-130      |     |           | L               |
| p-Isopropyltoluene                            | 0.294  | 0.020           | mg/l  | 0.250       |               | 118  | 75-125      |     |           |                 |
| Methylene chloride                            | 0.250  | 0.050           | mg/l  | 0.250       |               | 100  | 55-130      |     |           |                 |
| Naphthalene                                   | 0.258  | 0.050           | mg/l  | 0.250       |               | 103  | 55-135      |     |           |                 |
| n-Propylbenzene                               | 0.302  | 0.020           | mg/l  | 0.250       |               | 121  | 75-130      |     |           |                 |
| Styrene                                       | 0.292  | 0.020           | mg/l  | 0.250       |               | 117  | 75-130      |     |           |                 |
| 1,1,1,2-Tetrachloroethane                     | 0.264  | 0.050           | mg/l  | 0.250       |               | 105  | 70-130      |     |           |                 |
| 1,1,2,2-Tetrachloroethane                     | 0.251  | 0.020           | mg/l  | 0.250       |               | 101  | 55-130      |     |           |                 |
| Tetrachloroethene                             | 0.260  | 0.020           | mg/l  | 0.250       |               | 104  | 70-125      |     |           |                 |
| Toluene                                       | 0.269  | 0.020           | mg/l  | 0.250       |               | 108  | 70-120      |     |           |                 |
| 1,2,3-Trichlorobenzene                        | 0.260  | 0.050           | mg/l  | 0.250       |               | 104  | 65-125      |     |           |                 |
| 1,2,4-Trichlorobenzene                        | 0.274  | 0.050           | mg/l  | 0.250       |               | 109  | 70-135      |     |           |                 |
| 1,1,1-Trichloroethane                         | 0.263  | 0.020           | mg/l  | 0.250       |               | 105  | 65-135      |     |           |                 |
| 1,1,2-Trichloroethane                         | 0.252  | 0.020           | mg/l  | 0.250       |               | 101  | 70-125      |     |           |                 |
| Trichloroethene                               | 0.245  | 0.020           | mg/l  | 0.250       |               | 98   | 70-125      |     |           |                 |
| Trichlorofluoromethane                        | 0.249  | 0.050           | mg/l  | 0.250       |               | 99   | 65-145      |     |           |                 |
| 1,2,3-Trichloropropane                        | 0.239  | 0.10            | mg/l  | 0.250       |               | 96   | 60-130      |     |           |                 |
| 1,2,4-Trimethylbenzene                        | 0.291  | 0.020           | mg/l  | 0.250       |               | 116  | 75-125      |     |           |                 |
| 1,3,5-Trimethylbenzene                        | 0.295  | 0.020           | mg/l  | 0.250       |               | 118  | 75-125      |     |           |                 |
| Vinyl chloride                                | 0.282  | 0.050           | mg/l  | 0.250       |               | 113  | 55-135      |     |           |                 |
| m,p-Xylenes                                   | 0.549  | 0.020           | mg/l  | 0.500       |               | 110  | 75-125      |     |           |                 |
| Surrogate: 4-Bromofluorobenzene               | 0.241  |                 | mg/l  | 0.250       |               | 96   | 80-120      |     |           |                 |
| Surrogate: Dibromofluoromethane               | 0.230  |                 | mg/l  | 0.250       |               | 92   | 80-120      |     |           |                 |
| Surrogate: Toluene-d8                         | 0.250  |                 | mg/l  | 0.250       |               | 100  | 80-120      |     |           |                 |

#### Matrix Spike Analyzed: 06/05/2008 (8F04026-MS1)

Source: IRE2630-01

|                      |       |       |      |       |    |     |        |
|----------------------|-------|-------|------|-------|----|-----|--------|
| Benzene              | 0.260 | 0.020 | mg/l | 0.250 | ND | 104 | 65-125 |
| Bromobenzene         | 0.280 | 0.050 | mg/l | 0.250 | ND | 112 | 70-125 |
| Bromochloromethane   | 0.260 | 0.050 | mg/l | 0.250 | ND | 104 | 65-135 |
| Bromodichloromethane | 0.251 | 0.020 | mg/l | 0.250 | ND | 100 | 70-135 |
| Bromoform            | 0.267 | 0.050 | mg/l | 0.250 | ND | 107 | 55-135 |
| Bromomethane         | 0.285 | 0.050 | mg/l | 0.250 | ND | 114 | 55-145 |
| 2-Butanone (MEK)     | 0.204 | 0.10  | mg/l | 0.250 | ND | 82  | 30-145 |
| n-Butylbenzene       | 0.291 | 0.050 | mg/l | 0.250 | ND | 116 | 65-135 |

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Joseph Doak For Trupti Mistry  
Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP VOLATILE ORGANIC COMPOUNDS (EPA 1311/8260B)

| Analyte                                                | Result | Reporting Limit | Units | Spike Level | Source Result             | %REC %REC | Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------------|--------|-----------------|-------|-------------|---------------------------|-----------|--------|-----|-----------|-----------------|
| <b>Batch: 8F04026 Extracted: 06/03/08</b>              |        |                 |       |             |                           |           |        |     |           |                 |
| <b>Matrix Spike Analyzed: 06/05/2008 (8F04026-MS1)</b> |        |                 |       |             | <b>Source: IRE2630-01</b> |           |        |     |           |                 |
| tert-Butylbenzene                                      | 0.305  | 0.050           | mg/l  | 0.250       | ND                        | 122       | 65-130 |     |           |                 |
| sec-Butylbenzene                                       | 0.299  | 0.050           | mg/l  | 0.250       | ND                        | 120       | 70-125 |     |           |                 |
| Carbon tetrachloride                                   | 0.255  | 0.050           | mg/l  | 0.250       | ND                        | 102       | 65-140 |     |           |                 |
| Chlorobenzene                                          | 0.265  | 0.020           | mg/l  | 0.250       | ND                        | 106       | 75-125 |     |           |                 |
| Chloroethane                                           | 0.226  | 0.050           | mg/l  | 0.250       | ND                        | 90        | 55-140 |     |           |                 |
| Chloroform                                             | 0.272  | 0.020           | mg/l  | 0.250       | ND                        | 109       | 65-135 |     |           |                 |
| Chloromethane                                          | 0.201  | 0.050           | mg/l  | 0.250       | ND                        | 80        | 45-145 |     |           |                 |
| 4-Chlorotoluene                                        | 0.279  | 0.050           | mg/l  | 0.250       | ND                        | 112       | 70-135 |     |           |                 |
| 2-Chlorotoluene                                        | 0.281  | 0.050           | mg/l  | 0.250       | ND                        | 112       | 65-135 |     |           |                 |
| 1,2-Dibromo-3-chloropropane                            | 0.236  | 0.050           | mg/l  | 0.250       | ND                        | 94        | 45-145 |     |           |                 |
| Dibromochloromethane                                   | 0.237  | 0.020           | mg/l  | 0.250       | ND                        | 95        | 65-140 |     |           |                 |
| 1,2-Dibromoethane (EDB)                                | 0.261  | 0.020           | mg/l  | 0.250       | ND                        | 104       | 70-130 |     |           |                 |
| Dibromomethane                                         | 0.260  | 0.020           | mg/l  | 0.250       | ND                        | 104       | 65-135 |     |           |                 |
| 1,2-Dichlorobenzene                                    | 0.869  | 0.020           | mg/l  | 0.250       | 0.639                     | 92        | 75-125 |     |           |                 |
| 1,3-Dichlorobenzene                                    | 0.269  | 0.020           | mg/l  | 0.250       | ND                        | 108       | 75-125 |     |           |                 |
| 1,4-Dichlorobenzene                                    | 0.260  | 0.020           | mg/l  | 0.250       | ND                        | 104       | 75-125 |     |           |                 |
| Dichlorodifluoromethane                                | 0.201  | 0.050           | mg/l  | 0.250       | ND                        | 80        | 25-155 |     |           |                 |
| 1,1-Dichloroethane                                     | 0.265  | 0.020           | mg/l  | 0.250       | ND                        | 106       | 65-130 |     |           |                 |
| cis-1,2-Dichloroethene                                 | 0.286  | 0.020           | mg/l  | 0.250       | 0.0234                    | 105       | 65-130 |     |           |                 |
| trans-1,2-Dichloroethene                               | 0.270  | 0.020           | mg/l  | 0.250       | ND                        | 108       | 65-130 |     |           |                 |
| 1,1-Dichloroethene                                     | 0.234  | 0.050           | mg/l  | 0.250       | ND                        | 94        | 60-130 |     |           |                 |
| 1,3-Dichloropropane                                    | 0.258  | 0.020           | mg/l  | 0.250       | ND                        | 103       | 65-135 |     |           |                 |
| 2,2-Dichloropropane                                    | 0.298  | 0.020           | mg/l  | 0.250       | ND                        | 119       | 60-145 |     |           |                 |
| 1,2-Dichloropropane                                    | 0.265  | 0.020           | mg/l  | 0.250       | ND                        | 106       | 65-130 |     |           |                 |
| cis-1,3-Dichloropropene                                | 0.222  | 0.020           | mg/l  | 0.250       | ND                        | 89        | 70-130 |     |           |                 |
| trans-1,3-Dichloropropene                              | 0.226  | 0.020           | mg/l  | 0.250       | ND                        | 91        | 65-135 |     |           |                 |
| 1,1-Dichloropropene                                    | 0.244  | 0.020           | mg/l  | 0.250       | ND                        | 98        | 70-135 |     |           |                 |
| Ethylbenzene                                           | 0.306  | 0.020           | mg/l  | 0.250       | 0.0214                    | 114       | 65-130 |     |           |                 |
| 1,2-Dichloroethane                                     | 0.232  | 0.020           | mg/l  | 0.250       | ND                        | 93        | 60-140 |     |           |                 |
| Hexachlorobutadiene                                    | 0.268  | 0.050           | mg/l  | 0.250       | ND                        | 107       | 60-135 |     |           |                 |
| Isopropylbenzene                                       | 0.348  | 0.020           | mg/l  | 0.250       | ND                        | 139       | 70-135 |     |           | M7              |
| p-Isopropyltoluene                                     | 0.293  | 0.020           | mg/l  | 0.250       | ND                        | 117       | 65-130 |     |           |                 |
| Methylene chloride                                     | 0.269  | 0.050           | mg/l  | 0.250       | 0.0350                    | 94        | 50-135 |     |           |                 |
| Naphthalene                                            | 0.295  | 0.050           | mg/l  | 0.250       | 0.00550                   | 116       | 50-140 |     |           |                 |
| n-Propylbenzene                                        | 0.316  | 0.020           | mg/l  | 0.250       | ND                        | 126       | 70-135 |     |           |                 |
| Styrene                                                | 0.296  | 0.020           | mg/l  | 0.250       | ND                        | 118       | 50-145 |     |           |                 |

#### TestAmerica Irvine

Joseph Doak For Trupti Mistry  
Project Manager

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Kemron Environmental Services-Atlanta  
1359-A Ellsworth Industrial Blvd  
Atlanta, GA 30318  
Attention: Kris Spikes

Project ID: TCLP Samples  
U.S. Colloidal  
Report Number: IRE2681

Sampled: 05/29/08-05/30/08  
Received: 05/30/08

## METHOD BLANK/QC DATA

### TCLP VOLATILE ORGANIC COMPOUNDS (EPA 1311/8260B)

| Analyte                                                | Result | Reporting Limit | Units | Spike Level | Source Result             | %REC | %REC Limits | RPD | RPD Limit | Data Qualifiers |
|--------------------------------------------------------|--------|-----------------|-------|-------------|---------------------------|------|-------------|-----|-----------|-----------------|
| <b>Batch: 8F04026 Extracted: 06/03/08</b>              |        |                 |       |             |                           |      |             |     |           |                 |
| <b>Matrix Spike Analyzed: 06/05/2008 (8F04026-MS1)</b> |        |                 |       |             | <b>Source: IRE2630-01</b> |      |             |     |           |                 |
| 1,1,1,2-Tetrachloroethane                              | 0.268  | 0.050           | mg/l  | 0.250       | ND                        | 107  | 65-140      |     |           |                 |
| 1,1,2,2-Tetrachloroethane                              | 0.274  | 0.020           | mg/l  | 0.250       | ND                        | 110  | 55-135      |     |           |                 |
| Tetrachloroethene                                      | 0.268  | 0.020           | mg/l  | 0.250       | 0.00580                   | 105  | 65-130      |     |           |                 |
| Toluene                                                | 0.293  | 0.020           | mg/l  | 0.250       | 0.0169                    | 110  | 70-125      |     |           |                 |
| 1,2,3-Trichlorobenzene                                 | 0.274  | 0.050           | mg/l  | 0.250       | ND                        | 110  | 60-135      |     |           |                 |
| 1,2,4-Trichlorobenzene                                 | 0.280  | 0.050           | mg/l  | 0.250       | ND                        | 112  | 65-135      |     |           |                 |
| 1,1,1-Trichloroethane                                  | 0.305  | 0.020           | mg/l  | 0.250       | 0.0343                    | 108  | 65-140      |     |           |                 |
| 1,1,2-Trichloroethane                                  | 0.258  | 0.020           | mg/l  | 0.250       | ND                        | 103  | 65-130      |     |           |                 |
| Trichloroethene                                        | 1.63   | 0.020           | mg/l  | 0.250       | 1.48                      | 57   | 65-125      |     |           | MHA             |
| Trichlorofluoromethane                                 | 0.254  | 0.050           | mg/l  | 0.250       | ND                        | 101  | 60-145      |     |           |                 |
| 1,2,3-Trichloropropane                                 | 0.257  | 0.10            | mg/l  | 0.250       | ND                        | 103  | 55-135      |     |           |                 |
| 1,2,4-Trimethylbenzene                                 | 0.312  | 0.020           | mg/l  | 0.250       | 0.0173                    | 118  | 55-135      |     |           |                 |
| 1,3,5-Trimethylbenzene                                 | 0.306  | 0.020           | mg/l  | 0.250       | 0.00600                   | 120  | 70-130      |     |           |                 |
| Vinyl chloride                                         | 0.279  | 0.050           | mg/l  | 0.250       | ND                        | 111  | 45-140      |     |           |                 |
| m,p-Xylenes                                            | 0.634  | 0.020           | mg/l  | 0.500       | 0.0788                    | 111  | 65-130      |     |           |                 |
| o-Xylene                                               | 0.323  | 0.020           | mg/l  | 0.250       | 0.0517                    | 108  | 65-125      |     |           |                 |
| Surrogate: 4-Bromofluorobenzene                        | 0.247  |                 | mg/l  | 0.250       |                           | 99   | 80-120      |     |           |                 |
| Surrogate: Dibromofluoromethane                        | 0.235  |                 | mg/l  | 0.250       |                           | 94   | 80-120      |     |           |                 |
| Surrogate: Toluene-d8                                  | 0.252  |                 | mg/l  | 0.250       |                           | 101  | 80-120      |     |           |                 |

#### Batch: 8F06015 Extracted: 06/04/08

#### Blank Analyzed: 06/09/2008 (8F06015-BLK1)

|                      |    |       |      |
|----------------------|----|-------|------|
| Benzene              | ND | 0.020 | mg/l |
| Bromobenzene         | ND | 0.050 | mg/l |
| Bromochloromethane   | ND | 0.050 | mg/l |
| Bromodichloromethane | ND | 0.020 | mg/l |
| Bromoform            | ND | 0.050 | mg/l |
| Bromomethane         | ND | 0.050 | mg/l |
| 2-Butanone (MEK)     | ND | 0.10  | mg/l |
| n-Butylbenzene       | ND | 0.050 | mg/l |
| tert-Butylbenzene    | ND | 0.050 | mg/l |
| sec-Butylbenzene     | ND | 0.050 | mg/l |
| Carbon tetrachloride | ND | 0.050 | mg/l |
| Chlorobenzene        | ND | 0.020 | mg/l |
| Chloroethane         | ND | 0.050 | mg/l |

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