

**EXCELCHEM**  
**ENVIRONMENTAL LABS**

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Roseville, CA 95678

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ELAP Certificate No. : 2119

21 April 2006

Dawn Owen

CIWMB

P.O. Box 4025 / 1001 I Street

Sacramento, CA 95812

RE: Disposal Gardens

Workorder number:0604003

Enclosed are the results of analyses for samples received by the laboratory on 04/01/06 11:55. All Quality Control results are within acceptable limits except where noted as a case narrative. If you have any questions concerning this report, please feel free to contact the laboratory.

Sincerely,

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John Somers, Lab Director

### Excelchem Environmental Labs

CIWMB  
P.O. Box 4025 / 1001 I Street  
Sacramento CA, 95812

Project: Disposal Gardens  
Project Number: NA  
Project Manager: Dawn Owen

Date Reported:  
04/21/06 10:31

#### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
P13	0604003-01	Air	03/31/06 08:15	04/01/06 11:55
P1	0604003-02	Air	03/31/06 08:50	04/01/06 11:55
P6	0604003-03	Air	03/31/06 09:12	04/01/06 11:55
P9	0604003-04	Air	03/31/06 09:23	04/01/06 11:55
P8	0604003-05	Air	03/31/06 09:35	04/01/06 11:55
P7 (S)	0604003-06	Air	03/31/06 09:54	04/01/06 11:55
P5	0604003-07	Air	03/31/06 10:10	04/01/06 11:55
P3	0604003-08	Air	03/31/06 10:20	04/01/06 11:55
P4	0604003-09	Air	03/31/06 10:30	04/01/06 11:55
P12(S)	0604003-10	Air	03/31/06 14:00	04/01/06 11:55
P12(D)	0604003-11	Air	03/31/06 14:00	04/01/06 11:55
P7 (D)	0604003-12	Air	03/31/06 09:54	04/01/06 11:55

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Laboratory Representative

## Excelchem Environmental Labs

CIWMB  
P.O. Box 4025 / 1001 I Street  
Sacramento CA, 95812

Project: Disposal Gardens  
Project Number: NA  
Project Manager: Dawn Owen

Date Reported:  
04/21/06 10:31

### P13 0604003-01 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/05/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
<b>Acetone</b>	<b>5.1</b>	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
<b>Carbon disulfide</b>	<b>0.8</b>	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	

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04/21/06 10:31

#### P13 0604003-01 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/05/06	TO-15	
<b>m,p-Xylene</b>	<b>1.2</b>	0.5	"	"	"	"	"	
<b>o-Xylene</b>	<b>0.5</b>	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		107 %	% Recovery Limits		20-120		"	
<i>Surrogate: Toluene-d8</i>		107 %	% Recovery Limits		20-120		"	
<i>Surrogate: 4-Bromofluorobenzene</i>		104 %	% Recovery Limits		20-120		"	

#### ASTM D1946

<b>Carbon Dioxide</b>	<b>1.9</b>	0.018	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
Methane	ND	0.0018	"	"	"	"	"	
<b>Nitrogen</b>	<b>83</b>	1.8	"	"	"	"	"	
<b>Oxygen/Argon</b>	<b>17</b>	0.9	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

<b>&gt;C6 Hydrocarbons</b>	<b>4.9</b>	0.18	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
C2 Hydrocarbons	ND	0.18	"	"	"	"	"	
<b>C3 Hydrocarbons</b>	<b>0.61</b>	0.18	"	"	"	"	"	
<b>C4 Hydrocarbons</b>	<b>0.82</b>	0.18	"	"	"	"	"	
<b>C5 Hydrocarbons</b>	<b>1.9</b>	0.18	"	"	"	"	"	
C6 Hydrocarbons	ND	0.18	"	"	"	"	"	

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Project: Disposal Gardens  
Project Number: NA  
Project Manager: Dawn Owen

Date Reported:  
04/21/06 10:31

### P1 0604003-02 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/05/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
Carbon disulfide	ND	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	

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04/21/06 10:31

#### P1 0604003-02 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/05/06	TO-15	
<b>m,p-Xylene</b>	<b>1.3</b>	0.5	"	"	"	"	"	
<b>o-Xylene</b>	<b>0.5</b>	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		108 %	% Recovery Limits		20-120		"	
<i>Surrogate: Toluene-d8</i>		107 %	% Recovery Limits		20-120		"	
<i>Surrogate: 4-Bromofluorobenzene</i>		102 %	% Recovery Limits		20-120		"	

#### ASTM D1946

<b>Carbon Dioxide</b>	<b>7.1</b>	0.018	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
Methane	ND	0.0018	"	"	"	"	"	
<b>Nitrogen</b>	<b>74</b>	1.8	"	"	"	"	"	
<b>Oxygen/Argon</b>	<b>19</b>	0.9	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

<b>&gt;C6 Hydrocarbons</b>	<b>2.9</b>	0.18	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
C2 Hydrocarbons	ND	0.18	"	"	"	"	"	
<b>C3 Hydrocarbons</b>	<b>0.23</b>	0.18	"	"	"	"	"	
<b>C4 Hydrocarbons</b>	<b>0.29</b>	0.18	"	"	"	"	"	
<b>C5 Hydrocarbons</b>	<b>1.2</b>	0.18	"	"	"	"	"	
<b>C6 Hydrocarbons</b>	<b>0.22</b>	0.18	"	"	"	"	"	

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Project: Disposal Gardens  
Project Number: NA  
Project Manager: Dawn Owen

Date Reported:  
04/21/06 10:31

### P6 0604003-03 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
<b>Carbon disulfide</b>	<b>1.0</b>	<b>0.5</b>	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	

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Project: Disposal Gardens  
Project Number: NA  
Project Manager: Dawn Owen

Date Reported:  
04/21/06 10:31

### P6 0604003-03 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
<b>m,p-Xylene</b>	<b>1.1</b>	0.5	"	"	"	"	"	
o-Xylene	ND	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		110 %	% Recovery Limits		20-120		"	
<i>Surrogate: Toluene-d8</i>		106 %	% Recovery Limits		20-120		"	
<i>Surrogate: 4-Bromofluorobenzene</i>		102 %	% Recovery Limits		20-120		"	

#### ASTM D1946

<b>Carbon Dioxide</b>	<b>1.1</b>	0.019	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
<b>Methane</b>	<b>0.005</b>	0.0019	"	"	"	"	"	
<b>Nitrogen</b>	<b>80</b>	1.9	"	"	"	"	"	
<b>Oxygen/Argon</b>	<b>16</b>	0.97	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

<b>&gt;C6 Hydrocarbons</b>	<b>4.4</b>	0.19	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
C2 Hydrocarbons	ND	0.19	"	"	"	"	"	
C3 Hydrocarbons	ND	0.19	"	"	"	"	"	
<b>C4 Hydrocarbons</b>	<b>4.6</b>	0.19	"	"	"	"	"	
<b>C5 Hydrocarbons</b>	<b>0.73</b>	0.19	"	"	"	"	"	
<b>C6 Hydrocarbons</b>	<b>0.34</b>	0.19	"	"	"	"	"	

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Project: Disposal Gardens  
Project Number: NA  
Project Manager: Dawn Owen

Date Reported:  
04/21/06 10:31

#### P9 0604003-04 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
Carbon disulfide	ND	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	

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Project Manager: Dawn Owen

Date Reported:  
04/21/06 10:31

#### P9 0604003-04 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
<b>m,p-Xylene</b>	<b>1.2</b>	0.5	"	"	"	"	"	
o-Xylene	ND	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		109 %	% Recovery Limits			20-120		"
<i>Surrogate: Toluene-d8</i>		108 %	% Recovery Limits			20-120		"
<i>Surrogate: 4-Bromofluorobenzene</i>		110 %	% Recovery Limits			20-120		"

#### ASTM D1946

<b>Carbon Dioxide</b>	<b>5.4</b>	0.018	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
Methane	ND	0.0018	"	"	"	"	"	
<b>Nitrogen</b>	<b>78</b>	1.8	"	"	"	"	"	
<b>Oxygen/Argon</b>	<b>19</b>	0.9	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

<b>&gt;C6 Hydrocarbons</b>	<b>5.8</b>	0.18	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
C2 Hydrocarbons	ND	0.18	"	"	"	"	"	
<b>C3 Hydrocarbons</b>	<b>1.4</b>	0.18	"	"	"	"	"	
<b>C4 Hydrocarbons</b>	<b>1.6</b>	0.18	"	"	"	"	"	
<b>C5 Hydrocarbons</b>	<b>1.0</b>	0.18	"	"	"	"	"	
C6 Hydrocarbons	ND	0.18	"	"	"	"	"	

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04/21/06 10:31

### P8 0604003-05 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
<b>Acetone</b>	<b>9.5</b>	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
Carbon disulfide	ND	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	

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Date Reported:  
04/21/06 10:31

#### P8 0604003-05 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
<b>m,p-Xylene</b>	<b>1.1</b>	0.5	"	"	"	"	"	
<b>o-Xylene</b>	<b>0.5</b>	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		105 %	% Recovery Limits		20-120		"	
<i>Surrogate: Toluene-d8</i>		105 %	% Recovery Limits		20-120		"	
<i>Surrogate: 4-Bromofluorobenzene</i>		106 %	% Recovery Limits		20-120		"	

#### ASTM D1946

<b>Carbon Dioxide</b>	<b>0.11</b>	0.018	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
Methane	ND	0.0018	"	"	"	"	"	
<b>Nitrogen</b>	<b>81</b>	1.8	"	"	"	"	"	
<b>Oxygen/Argon</b>	<b>22</b>	0.9	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

<b>&gt;C6 Hydrocarbons</b>	<b>6.8</b>	0.18	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
<b>C2 Hydrocarbons</b>	<b>3.1</b>	0.18	"	"	"	"	"	
<b>C3 Hydrocarbons</b>	<b>2.5</b>	0.18	"	"	"	"	"	
<b>C4 Hydrocarbons</b>	<b>2.2</b>	0.18	"	"	"	"	"	
<b>C5 Hydrocarbons</b>	<b>4.4</b>	0.18	"	"	"	"	"	
<b>C6 Hydrocarbons</b>	<b>1.8</b>	0.18	"	"	"	"	"	

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04/21/06 10:31

### P7 (S) 0604003-06 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
<b>Carbon disulfide</b>	<b>0.9</b>	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
<b>Toluene</b>	<b>0.5</b>	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	

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#### P7 (S) 0604003-06 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
<b>m,p-Xylene</b>	<b>1.2</b>	0.5	"	"	"	"	"	
<b>o-Xylene</b>	<b>0.5</b>	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		105 %	% Recovery Limits		20-120		"	
<i>Surrogate: Toluene-d8</i>		111 %	% Recovery Limits		20-120		"	
<i>Surrogate: 4-Bromofluorobenzene</i>		115 %	% Recovery Limits		20-120		"	

#### ASTM D1946

<b>Carbon Dioxide</b>	<b>1.1</b>	0.018	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
Methane	ND	0.0018	"	"	"	"	"	
<b>Nitrogen</b>	<b>79</b>	1.8	"	"	"	"	"	
<b>Oxygen/Argon</b>	<b>16</b>	0.9	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

<b>&gt;C6 Hydrocarbons</b>	<b>22</b>	0.18	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
C2 Hydrocarbons	ND	0.18	"	"	"	"	"	
C3 Hydrocarbons	ND	0.18	"	"	"	"	"	
<b>C4 Hydrocarbons</b>	<b>2.6</b>	0.18	"	"	"	"	"	
<b>C5 Hydrocarbons</b>	<b>1.1</b>	0.18	"	"	"	"	"	
<b>C6 Hydrocarbons</b>	<b>0.27</b>	0.18	"	"	"	"	"	

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#### P5 0604003-07 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
Carbon disulfide	ND	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
<b>Benzene</b>	<b>3.7</b>	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
<b>Toluene</b>	<b>20.2</b>	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
<b>Ethylbenzene</b>	<b>3.1</b>	0.5	"	"	"	"	"	

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#### P5 0604003-07 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	5.5	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
m,p-Xylene	49.7	0.5	"	"	"	"	"	
o-Xylene	14.8	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		96.0 %	% Recovery Limits		20-130		"	
<i>Surrogate: Toluene-d8</i>		128 %	% Recovery Limits		20-130		"	
<i>Surrogate: 4-Bromofluorobenzene</i>		128 %	% Recovery Limits		20-130		"	

#### ASTM D1946

Carbon Dioxide	1.5	0.018	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
Methane	ND	0.0018	"	"	"	"	"	
Nitrogen	76	1.8	"	"	"	"	"	
Oxygen/Argon	18	0.9	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

>C6 Hydrocarbons	270	0.18	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
C2 Hydrocarbons	1.5	0.18	"	"	"	"	"	
C3 Hydrocarbons	0.82	0.18	"	"	"	"	"	
C4 Hydrocarbons	0.77	0.18	"	"	"	"	"	
C5 Hydrocarbons	3.0	0.18	"	"	"	"	"	
C6 Hydrocarbons	15	0.18	"	"	"	"	"	

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#### P3 0604003-08 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
Carbon disulfide	ND	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	

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Date Reported:  
04/21/06 10:31

#### P3 0604003-08 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
<b>m,p-Xylene</b>	<b>1.5</b>	0.5	"	"	"	"	"	
<b>o-Xylene</b>	<b>0.6</b>	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		108 %	% Recovery Limits		20-120		"	
<i>Surrogate: Toluene-d8</i>		106 %	% Recovery Limits		20-120		"	
<i>Surrogate: 4-Bromofluorobenzene</i>		104 %	% Recovery Limits		20-120		"	

#### ASTM D1946

<b>Carbon Dioxide</b>	<b>0.59</b>	0.018	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
Methane	ND	0.0018	"	"	"	"	"	
<b>Nitrogen</b>	<b>82</b>	1.8	"	"	"	"	"	
<b>Oxygen/Argon</b>	<b>23</b>	0.9	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

<b>&gt;C6 Hydrocarbons</b>	<b>5.5</b>	0.18	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
C2 Hydrocarbons	ND	0.18	"	"	"	"	"	
C3 Hydrocarbons	ND	0.18	"	"	"	"	"	
C4 Hydrocarbons	ND	0.18	"	"	"	"	"	
<b>C5 Hydrocarbons</b>	<b>0.45</b>	0.18	"	"	"	"	"	
C6 Hydrocarbons	ND	0.18	"	"	"	"	"	

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### P4 0604003-09 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
Carbon disulfide	ND	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	

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#### P4 0604003-09 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
<b>m,p-Xylene</b>	<b>1.3</b>	0.5	"	"	"	"	"	
<b>o-Xylene</b>	<b>0.5</b>	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		109 %	% Recovery Limits		20-120		"	
<i>Surrogate: Toluene-d8</i>		106 %	% Recovery Limits		20-120		"	
<i>Surrogate: 4-Bromofluorobenzene</i>		102 %	% Recovery Limits		20-120		"	

#### ASTM D1946

<b>Carbon Dioxide</b>	<b>0.49</b>	0.018	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
Methane	ND	0.0018	"	"	"	"	"	
<b>Nitrogen</b>	<b>77</b>	1.8	"	"	"	"	"	
<b>Oxygen/Argon</b>	<b>21</b>	0.9	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

<b>&gt;C6 Hydrocarbons</b>	<b>5.9</b>	0.18	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
C2 Hydrocarbons	ND	0.18	"	"	"	"	"	
C3 Hydrocarbons	ND	0.18	"	"	"	"	"	
C4 Hydrocarbons	ND	0.18	"	"	"	"	"	
<b>C5 Hydrocarbons</b>	<b>0.54</b>	0.18	"	"	"	"	"	
C6 Hydrocarbons	ND	0.18	"	"	"	"	"	

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### P12(S) 0604003-10 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
Carbon disulfide	ND	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	

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### P12(S) 0604003-10 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
<b>m,p-Xylene</b>	<b>1.2</b>	0.5	"	"	"	"	"	
o-Xylene	ND	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		108 %	% Recovery Limits		20-120		"	
<i>Surrogate: Toluene-d8</i>		106 %	% Recovery Limits		20-120		"	
<i>Surrogate: 4-Bromofluorobenzene</i>		109 %	% Recovery Limits		20-120		"	

#### ASTM D1946

<b>Carbon Dioxide</b>	<b>0.32</b>	0.018	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
Methane	ND	0.0018	"	"	"	"	"	
<b>Nitrogen</b>	<b>79</b>	1.8	"	"	"	"	"	
<b>Oxygen/Argon</b>	<b>22</b>	0.9	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

<b>&gt;C6 Hydrocarbons</b>	<b>6.2</b>	0.18	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
<b>C2 Hydrocarbons</b>	<b>0.27</b>	0.18	"	"	"	"	"	
C3 Hydrocarbons	ND	0.18	"	"	"	"	"	
C4 Hydrocarbons	ND	0.18	"	"	"	"	"	
<b>C5 Hydrocarbons</b>	<b>0.33</b>	0.18	"	"	"	"	"	
C6 Hydrocarbons	ND	0.18	"	"	"	"	"	

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### P12(D) 0604003-11 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
Carbon disulfide	ND	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
Toluene	ND	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	

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#### P12(D) 0604003-11 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
<b>m,p-Xylene</b>	<b>1.3</b>	0.5	"	"	"	"	"	
<b>o-Xylene</b>	<b>0.5</b>	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		112 %	% Recovery Limits		20-120		"	
<i>Surrogate: Toluene-d8</i>		105 %	% Recovery Limits		20-120		"	
<i>Surrogate: 4-Bromofluorobenzene</i>		105 %	% Recovery Limits		20-120		"	

#### ASTM D1946

<b>Carbon Dioxide</b>	<b>1.7</b>	0.018	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
Methane	ND	0.0018	"	"	"	"	"	
<b>Nitrogen</b>	<b>78</b>	1.8	"	"	"	"	"	
<b>Oxygen/Argon</b>	<b>21</b>	0.9	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

<b>&gt;C6 Hydrocarbons</b>	<b>8.0</b>	0.18	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
<b>C2 Hydrocarbons</b>	<b>0.98</b>	0.18	"	"	"	"	"	
<b>C3 Hydrocarbons</b>	<b>0.53</b>	0.18	"	"	"	"	"	
<b>C4 Hydrocarbons</b>	<b>0.49</b>	0.18	"	"	"	"	"	
<b>C5 Hydrocarbons</b>	<b>0.68</b>	0.18	"	"	"	"	"	
<b>C6 Hydrocarbons</b>	<b>0.22</b>	0.18	"	"	"	"	"	

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04/21/06 10:31

#### P7 (D) 0604003-12 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
Di-isopropyl ether	ND	0.5	"	"	"	"	"	
Chloromethane	ND	0.5	"	"	"	"	"	
Vinyl chloride	ND	0.5	"	"	"	"	"	
Bromomethane	ND	0.5	"	"	"	"	"	
Chloroethane	ND	0.5	"	"	"	"	"	
Trichlorofluoromethane	ND	0.5	"	"	"	"	"	
Acetone	ND	5.0	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	
1,1-Dichloroethene	ND	0.5	"	"	"	"	"	
<b>Carbon disulfide</b>	<b>1.0</b>	0.5	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
1,1-Dichloroethane	ND	0.5	"	"	"	"	"	
2-Butanone	ND	5.0	"	"	"	"	"	
2,2-Dichloropropane	ND	0.5	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	0.5	"	"	"	"	"	
Chloroform	ND	0.5	"	"	"	"	"	
1,1,1-Trichloroethane	ND	0.5	"	"	"	"	"	
Carbon tetrachloride	ND	0.5	"	"	"	"	"	
1,2-Dichloropropane	ND	0.5	"	"	"	"	"	
Dibromomethane	ND	0.5	"	"	"	"	"	
Benzene	ND	0.5	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,2-Dichloroethane	ND	0.5	"	"	"	"	"	
4-Methyl-2-pentanone	ND	5.0	"	"	"	"	"	
Trichloroethene	ND	0.5	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.5	"	"	"	"	"	
1,1,2-Trichloroethane	ND	0.5	"	"	"	"	"	
Tetrachloroethene	ND	0.5	"	"	"	"	"	
2-Hexanone	ND	5.0	"	"	"	"	"	
Dibromochloromethane	ND	0.5	"	"	"	"	"	
<b>Toluene</b>	<b>0.9</b>	0.5	"	"	"	"	"	
Styrene	ND	0.5	"	"	"	"	"	
Bromoform	ND	0.5	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	0.5	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	0.5	"	"	"	"	"	
Chlorobenzene	ND	0.5	"	"	"	"	"	
Ethylbenzene	ND	0.5	"	"	"	"	"	

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Laboratory Representative

## Excelchem Environmental Labs

CIWMB  
P.O. Box 4025 / 1001 I Street  
Sacramento CA, 95812

Project: Disposal Gardens  
Project Number: NA  
Project Manager: Dawn Owen

Date Reported:  
04/21/06 10:31

### P7 (D) 0604003-12 (Air)

Analyte	Result	Reporting Limit	Units	Batch	Date Prepared	Date Analyzed	Method	Notes
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#### Volatile Organic Compounds by GC/MS

1,2,4-Trimethylbenzene	ND	0.5	mg/m <sup>3</sup> Air	APD0018	04/05/06	04/06/06	TO-15	
<b>m,p-Xylene</b>	<b>1.2</b>	0.5	"	"	"	"	"	
<b>o-Xylene</b>	<b>0.5</b>	0.5	"	"	"	"	"	
1,3-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,4-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2-Dichlorobenzene	ND	0.5	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	0.5	"	"	"	"	"	
Hexachlorobutadiene	ND	0.5	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		110 %	% Recovery Limits		20-120		"	
<i>Surrogate: Toluene-d8</i>		114 %	% Recovery Limits		20-120		"	
<i>Surrogate: 4-Bromofluorobenzene</i>		114 %	% Recovery Limits		20-120		"	

#### ASTM D1946

<b>Carbon Dioxide</b>	<b>5.6</b>	0.018	% V/V	060414G	04/14/06	04/14/06	ASTM D1946	
<b>Methane</b>	<b>0.026</b>	0.0018	"	"	"	"	"	
<b>Nitrogen</b>	<b>81</b>	1.8	"	"	"	"	"	
<b>Oxygen/Argon</b>	<b>11</b>	0.9	"	"	"	"	"	

#### EPA TO-3 (C2-C10 Carbon Chain)

<b>&gt;C6 Hydrocarbons</b>	<b>37</b>	0.18	ppmv	060412G	04/12/06	04/12/06	EPA TO-3 (C2-C10 Carbon Chain)	
C2 Hydrocarbons	ND	0.18	"	"	"	"	"	
<b>C3 Hydrocarbons</b>	<b>0.74</b>	0.18	"	"	"	"	"	
<b>C4 Hydrocarbons</b>	<b>2.8</b>	0.18	"	"	"	"	"	
<b>C5 Hydrocarbons</b>	<b>1.3</b>	0.18	"	"	"	"	"	
<b>C6 Hydrocarbons</b>	<b>0.45</b>	0.18	"	"	"	"	"	

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## Excelchem Environmental Labs

CIWMB  
P.O. Box 4025 / 1001 I Street  
Sacramento CA, 95812

Project: Disposal Gardens  
Project Number: NA  
Project Manager: Dawn Owen

Date Reported:  
04/21/06 10:31

### Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch APD0018 - TO-15

#### Blank (APD0018-BLK1)

Prepared & Analyzed: 04/05/06

<i>Surrogate: Dibromofluoromethane</i>	13.4		ug/l	12.5		107	20-120			
<i>Surrogate: Toluene-d8</i>	12.8		"	12.5		102	20-120			
<i>Surrogate: 4-Bromofluorobenzene</i>	14.1		"	12.5		113	20-120			
Dichlorodifluoromethane	ND	0.5	mg/m <sup>3</sup> Air							
Di-isopropyl ether	ND	0.5	"							
Chloromethane	ND	0.5	"							
Vinyl chloride	ND	0.5	"							
Bromomethane	ND	0.5	"							
Chloroethane	ND	0.5	"							
Trichlorofluoromethane	ND	0.5	"							
Acetone	ND	5.0	"							
Methylene chloride	ND	5.0	"							
1,1-Dichloroethene	ND	0.5	"							
Carbon disulfide	ND	0.5	"							
trans-1,2-Dichloroethene	ND	0.5	"							
1,1-Dichloroethane	ND	0.5	"							
2-Butanone	ND	5.0	"							
2,2-Dichloropropane	ND	0.5	"							
cis-1,2-Dichloroethene	ND	0.5	"							
Chloroform	ND	0.5	"							
1,1,1-Trichloroethane	ND	0.5	"							
Carbon tetrachloride	ND	0.5	"							
Vinyl acetate	ND	0.5	"							
1,2-Dichloropropane	ND	0.5	"							
Dibromomethane	ND	0.5	"							
Benzene	ND	0.5	"							
cis-1,3-Dichloropropene	ND	0.5	"							
1,2-Dichloroethane	ND	0.5	"							
4-Methyl-2-pentanone	ND	5.0	"							
Trichloroethene	ND	0.5	"							
trans-1,3-Dichloropropene	ND	0.5	"							
1,1,2-Trichloroethane	ND	0.5	"							
Tetrachloroethene	ND	0.5	"							
2-Hexanone	ND	5.0	"							
Dibromochloromethane	ND	0.5	"							
Toluene	ND	0.5	"							
Styrene	ND	0.5	"							
Bromoform	ND	0.5	"							
1,2-Dibromoethane (EDB)	ND	0.5	"							

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Sacramento CA, 95812

Project: Disposal Gardens  
Project Number: NA  
Project Manager: Dawn Owen

Date Reported:  
04/21/06 10:31

#### Volatile Organic Compounds by GC/MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch APD0018 - TO-15

##### Blank (APD0018-BLK1)

Prepared & Analyzed: 04/05/06

1,1,2,2-Tetrachloroethane	ND	0.5	mg/m <sup>3</sup> Air							
Chlorobenzene	ND	0.5	"							
Ethylbenzene	ND	0.5	"							
1,2,4-Trimethylbenzene	ND	0.5	"							
m,p-Xylene	ND	0.5	"							
o-Xylene	ND	0.5	"							
1,3-Dichlorobenzene	ND	0.5	"							
1,4-Dichlorobenzene	ND	0.5	"							
1,2-Dichlorobenzene	ND	0.5	"							
1,2,4-Trichlorobenzene	ND	0.5	"							
Hexachlorobutadiene	ND	0.5	"							

##### LCS (APD0018-BS1)

Prepared & Analyzed: 04/05/06

<i>Surrogate: Dibromofluoromethane</i>	<i>13.5</i>		<i>ug/l</i>	<i>12.5</i>		<i>108</i>	<i>20-120</i>			
<i>Surrogate: Toluene-d8</i>	<i>13.1</i>		<i>"</i>	<i>12.5</i>		<i>105</i>	<i>20-120</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>14.8</i>		<i>"</i>	<i>12.5</i>		<i>118</i>	<i>20-120</i>			
1,1-Dichloroethene	3.8	0.5	mg/m <sup>3</sup> Air	4.00		95.0	20-120			
Benzene	3.6	0.5	"	4.00		90.0	20-120			
Trichloroethene	3.6	0.5	"	4.00		90.0	20-120			
Toluene	3.8	0.5	"	4.00		95.0	20-120			
Chlorobenzene	3.6	0.5	"	4.00		90.0	20-120			

##### LCS Dup (APD0018-BSD1)

Prepared & Analyzed: 04/05/06

<i>Surrogate: Dibromofluoromethane</i>	<i>13.3</i>		<i>ug/l</i>	<i>12.5</i>		<i>106</i>	<i>20-120</i>			
<i>Surrogate: Toluene-d8</i>	<i>12.6</i>		<i>"</i>	<i>12.5</i>		<i>101</i>	<i>20-120</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>	<i>14.3</i>		<i>"</i>	<i>12.5</i>		<i>114</i>	<i>20-120</i>			
1,1-Dichloroethene	4.2	0.5	mg/m <sup>3</sup> Air	4.00		105	20-120	10.0	200	
Benzene	3.9	0.5	"	4.00		97.5	20-120	8.00	200	
Trichloroethene	3.6	0.5	"	4.00		90.0	20-120	0.00	200	
Toluene	3.8	0.5	"	4.00		95.0	20-120	0.00	200	
Chlorobenzene	3.8	0.5	"	4.00		95.0	20-120	5.41	200	

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## Excelchem Environmental Labs

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### ASTM D1946 - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch 060414G - ASTM D1946

##### BLK1 (060414G-BLK1)

Prepared & Analyzed: 04/14/06

Carbon Dioxide	ND	0.01	% V/V						
Methane	ND	0.001	"						
Nitrogen	ND	1	"						
Oxygen/Argon	ND	0.5	"						

##### BS1 (060414G-BS1)

Prepared & Analyzed: 04/14/06

Carbon Dioxide	95	0.01	% V/V			95	70-130		
Methane	97	0.001	"			97	70-130		
Nitrogen	91	1	"			91	70-130		
Oxygen/Argon	94	0.5	"			94	70-130		

##### BSD1 (060414G-BSD1)

Prepared & Analyzed: 04/14/06

Carbon Dioxide	99	0.01	% V/V			99	70-130	4.1	30
Methane	96	0.001	"			96	70-130	1.1	30
Nitrogen	96	1	"			96	70-130	5.6	30
Oxygen/Argon	100	0.5	"			100	70-130	6.2	30

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## Excelchem Environmental Labs

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### EPA TO-3 (C2-C10 Carbon Chain) - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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#### Batch 060412G - EPA TO-3 (C2-C10 Carbon Chain)

##### BLK1 (060412G-BLK1)

Prepared & Analyzed: 04/12/06

C2 Hydrocarbons	ND	0.1	ppmv						
C3 Hydrocarbons	ND	0.1	"						
C4 Hydrocarbons	ND	0.1	"						
C5 Hydrocarbons	ND	0.1	"						
C6 Hydrocarbons	ND	0.1	"						

##### BS1 (060412G-BS1)

Prepared & Analyzed: 04/12/06

C2 Hydrocarbons	94	0.1	ppmv			94	70-130		
C3 Hydrocarbons	97	0.1	"			97	70-130		
C4 Hydrocarbons	98	0.1	"			98	70-130		
C5 Hydrocarbons	102	0.1	"			102	70-130		
C6 Hydrocarbons	98	0.1	"			98	70-130		

##### BSD1 (060412G-BSD1)

Prepared & Analyzed: 04/12/06

C2 Hydrocarbons	94	0.1	ppmv			94	70-130	0.3	30
C3 Hydrocarbons	97	0.1	"			97	70-130	0.2	30
C4 Hydrocarbons	85	0.1	"			85	70-130	5.1	30
C5 Hydrocarbons	94	0.1	"			94	70-130	3.5	30
C6 Hydrocarbons	98	0.1	"			98	70-130	2.1	30

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## Excelchem Environmental Labs

CIWMB  
P.O. Box 4025 / 1001 I Street  
Sacramento CA, 95812

Project: Disposal Gardens  
Project Number: NA  
Project Manager: Dawn Owen

Date Reported:  
04/21/06 10:31

### Notes and Definitions

ND - Analyte not detected at reporting limit.

NR - Not reported