



Laboratory Resources, Inc.
New Jersey Division

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ANALYTICAL DATA REPORT

Report Number: T405117

Project: IMC Magnetics

prepared for:

Anson Environmental
33 Gerard St.

Huntington, NY 11743

Attention: Mr. Dean Anson

Receive Date: 05/09/94

Report Date: 05/24/94

Moe R. Amirsoleymani
Quality Assurance Manager

Paul Ioannides
General Manager

NJDEPE Certification No. 02046
PADER Certification No. 68-420
NYDOH/ASP Certification No. 11321

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Client Sample ID No.

Lab Name: LRI

Lab Sample ID: T405117-01

IMCMW1

Matrix: [soil/water] WATER

Lab File ID: >C4236

Sample wt/vol: 1.0 [g/mL] ML

Run Type: 8260WVOA

Level: [low/med] LOW

Date Received: 05/09/94

% Moisture: NA

Date Analyzed : 05/19/94

GC Column : CAP ID: 0.53 (mm)

Dilution Factor: 5.0

CONCENTRATION UNITS:

CAS NO.	COMPOUND	UG/L	Q
75-71-8	Dichlorodifluoromethane	50	U
74-87-3	Chloromethane	50	U
74-83-9	Bromomethane	50	U
75-01-4	Vinyl Chloride	50	U
75-00-3	Chloroethane	50	U
76-13-1	Trichlorofluoromethane	25	U
75-09-2	Methylene Chloride	25	U
75-15-0	Carbon Disulfide	25	U
75-35-4	1,1-Dichloroethene	25	U
75-34-3	1,1-Dichloroethane	25	U
594-20-7	2,2-Dichloropropane	25	U
156-60-5	Trans-1,2-Dichloroethene	25	U
156-69-4	Cis-1,2-Dichloroethene	25	U
67-66-3	Chloroform	25	U
107-06-2	1,2-Dichloroethane	25	U
563-58-6	1,1-Dichloropropene	25	U
74-95-3	Dibromomethane	25	U
71-55-6	1,1,1-Trichloroethane	25	U
56-23-5	Carbon Tetrachloride	25	U
106-93-4	1,2-Dibromoethane	25	U
75-27-4	Bromodichloromethane	25	U
78-87-5	1,2-Dichloropropane	25	U
142-28-9	1,3-Dichloropropane	25	U
10061-01-5	Cis-1,3-Dichloropropene	25	U
79-01-6	Trichloroethene	460	
124-48-1	Dibromochloromethane	25	U
79-00-5	1,1,2-Trichloroethane	25	U
71-43-2	Benzene	25	U
10061-02-6	Trans-1,3-Dichloropropene	25	U
75-25-2	Bromoform	25	U
127-18-4	Tetrachloroethene	140	
79-34-5	1,1,2,2-Tetrachloroethane	25	U
630-20-6	1,1,1,2-Tetrachloroethane	25	U
108-88-3	Toluene	25	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Lab Name: LRI
 Lab Sample ID: T405117-01
 Matrix: [soil/water] WATER
 Sample wt/vol: 1.0 [g/mL] ML
 Level: [low/med] LOW
 % Moisture: NA
 GC Column: CAP ID: 0.53 (mm)
 Client Sample ID No.
 IMCMW1
 Lab File ID: >C4236
 Run Type: 8260WV0A
 Date Received: 05/09/94
 Date Analyzed: 05/19/94
 Dilution Factor: 5.0

CONCENTRATION UNITS:

CAS NO.	COMPOUND	UG/L	Q
108-90-7	Chlorobenzene	25	U
100-41-4	Ethylbenzene	25	U
100-42-5	Styrene	25	U
108-38-3	meta + para-Xylenes	25	U
95-47-6	ortho-Xylene	25	U
98-82-8	Isopropylbenzene	25	U
108-86-1	Bromobenzene	25	U
96-18-4	1,2,3-Trichloropropane	25	U
103-65-1	n-Propylbenzene	25	U
95-49-8	2-Chlorotoluene	25	U
106-43-4	4-Chlorotoluene	25	U
108-67-8	1,3,5-Trimethylbenzene	25	U
98-06-6	tert-Butylbenzene	25	U
95-63-6	1,2,4-Trimethylbenzene	25	U
135-98-8	sec-Butylbenzene	25	U
541-73-1	1,3-Dichlorobenzene	25	U
106-46-7	1,4-Dichlorobenzene	25	U
95-50-1	1,2-Dichlorobenzene	25	U
99-87-6	p-Isopropyltoluene	25	U
104-51-8	n-Butylbenzene	25	U
96-12-8	1,2-Dibromo-3-chloropropane	25	U
102-82-1	1,2,4-Trichlorobenzene	25	U
91-20-3	Naphthalene	25	U
87-68-3	Hexachlorobutadiene	25	U
87-61-6	1,2,3-Trichlorobenzene	25	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Client Sample ID No.

Lab Name: LRI

Lab Sample ID: T405117-02

IMC MW2

Matrix: [soil/water] WATER

Lab File ID: >C4150

Sample wt/vol: 5.0 [g/mL] ML

Run Type: 8260WVOA

Level: [low/med] LOW

Date Received: 05/09/94

% Moisture: NA

Date Analyzed : 05/15/94

GC Column : CAP ID: 0.53 (mm)

Dilution Factor: 1.0

CONCENTRATION UNITS:

CAS NO. COMPOUND UG/L Q

75-71-8-----	Dichlorodifluoromethane	10	U
74-87-3-----	Chloromethane	10	U
74-83-9-----	Bromomethane	10	U
75-01-4-----	Vinyl Chloride	10	U
75-00-3-----	Chloroethane	10	U
76-13-1-----	Trichlorofluoromethane	5	U
75-09-2-----	Methylene Chloride	5	U
75-15-0-----	Carbon Disulfide	5	U
75-35-4-----	1,1-Dichloroethene	5	U
75-34-3-----	1,1-Dichloroethane	5	U
594-20-7-----	2,2-Dichloropropane	5	U
156-60-5-----	Trans-1,2-Dichloroethene	5	U
156-69-4-----	Cis-1,2-Dichloroethene	5	U
67-66-3-----	Chloroform	5	U
107-06-2-----	1,2-Dichloroethane	5	U
563-58-6-----	1,1-Dichloropropene	5	U
74-95-3-----	Dibromomethane	5	U
71-55-6-----	1,1,1-Trichloroethane	5	U
56-23-5-----	Carbon Tetrachloride	5	U
106-93-4-----	1,2-Dibromoethane	5	U
75-27-4-----	Bromodichloromethane	5	U
78-87-5-----	1,2-Dichloropropane	5	U
142-28-9-----	1,3-Dichloropropane	5	U
10061-01-5-----	Cis-1,3-Dichloropropene	5	U
79-01-6-----	Trichloroethene	7	U
124-48-1-----	Dibromochloromethane	5	U
79-00-5-----	1,1,2-Trichloroethane	5	U
71-43-2-----	Benzene	5	U
10061-02-6-----	Trans-1,3-Dichloropropene	5	U
75-25-2-----	Bromoform	5	U
127-18-4-----	Tetrachloroethene	8	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5	U
630-20-6-----	1,1,1,2-Tetrachloroethane	5	U
108-88-3-----	Toluene	5	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Client Sample ID No.

Lab Name: LRI

Lab Sample ID: T405117-02

IMC MW2

Matrix: [soil/water] WATER

Lab File ID: >C4150

Sample wt/vol: 5.0 [g/mL] ML

Run Type: 8260WVOA

Level: [low/med] LOW

Date Received: 05/09/94

% Moisture: NA

Date Analyzed : 05/15/94

GC Column : CAP ID: 0.53 (mm)

Dilution Factor: 1.0

CONCENTRATION UNITS:

CAS NO.

COMPOUND

UG/L

Q

108-90-7-----	Chlorobenzene	51	U
100-41-4-----	Ethylbenzene	51	U
100-42-5-----	Styrene	51	U
108-38-3-----	meta + para-Xylenes	51	U
95-47-6-----	ortho-Xylene	51	U
98-82-8-----	Isopropylbenzene	51	U
108-86-1-----	Bromobenzene	51	U
96-18-4-----	1,2,3-Trichloropropane	51	U
103-65-1-----	n-Propylbenzene	51	U
95-49-8-----	2-Chlorotoluene	51	U
106-43-4-----	4-Chlorotoluene	51	U
108-67-8-----	1,3,5-Trimethylbenzene	51	U
98-06-6-----	tert-Butylbenzene	51	U
95-63-6-----	1,2,4-Trimethylbenzene	51	U
135-98-8-----	sec-Butylbenzene	51	U
541-73-1-----	1,3-Dichlorobenzene	51	U
106-46-7-----	1,4-Dichlorobenzene	51	U
95-50-1-----	1,2-Dichlorobenzene	51	U
99-87-6-----	p-Isopropyltoluene	51	U
104-51-8-----	n-Butylbenzene	51	U
96-12-8-----	1,2-Dibromo-3-chloropropane	51	U
102-82-1-----	1,2,4-Trichlorobenzene	51	U
91-20-3-----	Naphthalene	51	U
87-68-3-----	Hexachlorobutadiene	51	U
87-61-6-----	1,2,3-Trichlorobenzene	51	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Client Sample ID No.

Lab Name: LRI

Lab Sample ID: T405117-03

IMC MW3

Matrix: [soil/water] WATER

Lab File ID: >C4151

Sample wt/vol: 5.0 [g/mL] ML

Run Type: 8260WUOA

Level: [low/med] LOW

Date Received: 05/09/94

% Moisture: NA

Date Analyzed : 05/15/94

GC Column : CAP ID: 0.53 (mm)

Dilution Factor: 1.0

CONCENTRATION UNITS:

CAS NO.

COMPOUND

UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10	U
74-87-3-----	Chloromethane	10	U
74-83-9-----	Bromomethane	10	U
75-01-4-----	Vinyl Chloride	10	U
75-00-3-----	Chloroethane	10	U
76-13-1-----	Trichlorofluoromethane	4	J
75-09-2-----	Methylene Chloride	5	U
75-15-0-----	Carbon Disulfide	5	U
75-35-4-----	1,1-Dichloroethene	5	U
75-34-3-----	1,1-Dichloroethane	5	U
594-20-7-----	2,2-Dichloropropane	5	U
156-60-5-----	Trans-1,2-Dichloroethene	5	U
156-69-4-----	Cis-1,2-Dichloroethene	47	
67-66-3-----	Chloroform	9	
107-06-2-----	1,2-Dichloroethane	5	U
563-58-6-----	1,1-Dichloropropene	5	U
74-95-3-----	Dibromomethane	5	U
71-55-6-----	1,1,1-Trichloroethane	2	J
56-23-5-----	Carbon Tetrachloride	5	U
106-93-4-----	1,2-Dibromoethane	5	U
75-27-4-----	Bromodichloromethane	5	U
78-87-5-----	1,2-Dichloropropane	5	U
142-28-9-----	1,3-Dichloropropane	5	U
10061-01-5-----	Cis-1,3-Dichloropropene	5	U
79-01-6-----	Trichloroethene	52	
124-48-1-----	Dibromochloromethane	5	U
79-00-5-----	1,1,2-Trichloroethane	5	U
71-43-2-----	Benzene	5	U
10061-02-6-----	Trans-1,3-Dichloropropene	5	U
75-25-2-----	Bromoform	5	U
127-18-4-----	Tetrachloroethene	71	
79-34-5-----	1,1,2,2-Tetrachloroethane	5	U
630-20-6-----	1,1,1,2-Tetrachloroethane	5	U
108-88-3-----	Toluene	5	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Lab Name: LRI Client Sample ID No. IMC MW3

Lab Sample ID: T405117-03

Matrix: [soil/water] WATER Lab File ID: >C4151

Sample wt/vol: 5.0 [g/mL] ML Run Type: 8260WVOA

Level: [low/med] LOW Date Received: 05/09/94

% Moisture: NA Date Analyzed: 05/15/94

GC Column: CAP ID: 0.53 (mm) Dilution Factor: 1.0

CONCENTRATION UNITS:

UG/L Q

CAS NO.	COMPOUND	UG/L	Q
108-90-7	Chlorobenzene	51	U
100-41-4	Ethylbenzene	51	U
100-42-5	Styrene	51	U
108-38-3	meta + para-Xylenes	51	U
95-47-6	ortho-Xylene	51	U
98-82-8	Isopropylbenzene	51	U
108-86-1	Bromobenzene	51	U
96-18-4	1,2,3-Trichloropropane	51	U
103-65-1	n-Propylbenzene	51	U
95-49-8	2-Chlorotoluene	51	U
106-43-4	4-Chlorotoluene	51	U
108-67-8	1,3,5-Trimethylbenzene	51	U
98-06-6	tert-Butylbenzene	51	U
95-63-6	1,2,4-Trimethylbenzene	51	U
135-98-8	sec-Butylbenzene	51	U
541-73-1	1,3-Dichlorobenzene	51	U
106-46-7	1,4-Dichlorobenzene	51	U
95-50-1	1,2-Dichlorobenzene	51	U
99-87-6	p-Isopropyltoluene	51	U
104-51-8	n-Butylbenzene	51	U
96-12-8	1,2-Dibromo-3-chloropropane	51	U
102-82-1	1,2,4-Trichlorobenzene	51	U
91-20-3	Naphthalene	51	U
87-68-3	Hexachlorobutadiene	51	U
87-61-6	1,2,3-Trichlorobenzene	51	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Lab Name: LRI	Client Sample ID No.
Lab Sample ID: T405117-04	INC-2
Matrix: [soil/water] WATER	Lab File ID: >C4237
Sample wt/vol: 0.5 [g/mL] ML	Run Type: 8260WVDA
Level: [low/med] LOW	Date Received: 05/09/94
% Moisture: NA	Date Analyzed : 05/19/94
GC Column : CAP ID: 0.53 (mm)	Dilution Factor: 10.0

CONCENTRATION UNITS:

CAS NO.	COMPOUND	UG/L	Q
75-71-8-----	Dichlorodifluoromethane	100	U
74-87-3-----	Chloromethane	100	U
74-83-9-----	Bromomethane	100	U
75-01-4-----	Vinyl Chloride	100	U
75-00-3-----	Chloroethane	100	U
76-13-1-----	Trichlorofluoromethane	50	U
75-09-2-----	Methylene Chloride	50	U
75-15-0-----	Carbon Disulfide	50	U
75-35-4-----	1,1-Dichloroethene	50	U
75-34-3-----	1,1-Dichloroethane	50	U
594-20-7-----	2,2-Dichloropropane	50	U
156-60-5-----	Trans-1,2-Dichloroethene	50	U
156-69-4-----	Cis-1,2-Dichloroethene	50	U
67-66-3-----	Chloroform	50	U
107-06-2-----	1,2-Dichloroethane	50	U
563-58-6-----	1,1-Dichloropropene	50	U
74-95-3-----	Dibromomethane	50	U
71-55-6-----	1,1,1-Trichloroethane	50	U
56-23-5-----	Carbon Tetrachloride	50	U
106-93-4-----	1,2-Dibromoethane	50	U
75-27-4-----	Bromodichloromethane	50	U
78-87-5-----	1,2-Dichloropropane	50	U
142-28-9-----	1,3-Dichloropropane	50	U
10061-01-5-----	Cis-1,3-Dichloropropene	50	U
79-01-6-----	Trichloroethene	1500	U
124-48-1-----	Dibromochloromethane	50	U
79-00-5-----	1,1,2-Trichloroethane	50	U
71-43-2-----	Benzene	50	U
10061-02-6-----	Trans-1,3-Dichloropropene	50	U
75-25-2-----	Bromoform	50	U
127-18-4-----	Tetrachloroethene	780	U
79-34-5-----	1,1,2,2-Tetrachloroethane	50	U
630-20-6-----	1,1,1,2-Tetrachloroethane	50	U
108-88-3-----	Toluene	50	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Lab Name: LRI

Lab Sample ID: T405117-04

Matrix: [soil/water] WATER

Sample wt/vol: 0.5 [g/mL] ML

Level: [low/med] LOW

% Moisture: NA

GC Column: CAP ID: 0.53 (mm)

Client Sample ID No.

NC-2

Lab File ID: >C4237

Run Type: 8260WVDA

Date Received: 05/09/94

Date Analyzed: 05/19/94

Dilution Factor: 10.0

CONCENTRATION UNITS:

CAS NO. COMPOUND UG/L Q

108-90-7-----	Chlorobenzene	50	U
100-41-4-----	Ethylbenzene	50	U
100-42-5-----	Styrene	50	U
108-38-3-----	meta + para-Xylenes	50	U
95-47-6-----	ortho-Xylene	50	U
98-82-8-----	Isopropylbenzene	50	U
108-86-1-----	Bromobenzene	50	U
96-18-4-----	1,2,3-Trichloropropane	50	U
103-65-1-----	n-Propylbenzene	50	U
95-49-8-----	2-Chlorotoluene	50	U
106-43-4-----	4-Chlorotoluene	50	U
108-67-8-----	1,3,5-Trimethylbenzene	50	U
98-06-6-----	tert-Butylbenzene	50	U
95-63-6-----	1,2,4-Trimethylbenzene	50	U
135-98-8-----	sec-Butylbenzene	50	U
541-73-1-----	1,3-Dichlorobenzene	50	U
106-46-7-----	1,4-Dichlorobenzene	50	U
95-50-1-----	1,2-Dichlorobenzene	50	U
99-87-6-----	p-Isopropyltoluene	50	U
104-51-8-----	n-Butylbenzene	50	U
96-12-8-----	1,2-Dibromo-3-chloropropane	50	U
102-82-1-----	1,2,4-Trichlorobenzene	50	U
91-20-3-----	Naphthalene	50	U
87-68-3-----	Hexachlorobutadiene	50	U
87-61-6-----	1,2,3-Trichlorobenzene	50	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Lab Name: LRI
 Lab Sample ID: T405117-05
 Matrix: [soil/water] WATER
 Sample wt/vol: 5.0 [g/mL] ML
 Level: [low/med] LOW
 % Moisture: NA
 GC Column : CAP ID: 0.53 (mm)
 Client Sample ID No.
 INC-8
 Lab File ID: >C4153
 Run Type: 8260WVOA
 Date Received: 05/09/94
 Date Analyzed : 05/15/94
 Dilution Factor: 1.0

CONCENTRATION UNITS:

CAS NO.	COMPOUND	UG/L	Q
75-71-8	Dichlorodifluoromethane	10	U
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
76-13-1	Trichlorofluoromethane	5	U
75-09-2	Methylene Chloride	5	U
75-15-0	Carbon Disulfide	5	U
75-35-4	1,1-Dichloroethene	5	U
75-34-3	1,1-Dichloroethane	5	U
594-20-7	2,2-Dichloropropane	5	U
156-60-5	Trans-1,2-Dichloroethene	5	U
156-69-4	Cis-1,2-Dichloroethene	5	U
67-66-3	Chloroform	5	U
107-06-2	1,2-Dichloroethane	5	U
563-58-6	1,1-Dichloropropene	5	U
74-95-3	Dibromomethane	5	U
71-55-6	1,1,1-Trichloroethane	5	U
56-23-5	Carbon Tetrachloride	5	U
106-93-4	1,2-Dibromoethane	5	U
75-27-4	Bromodichloromethane	5	U
78-87-5	1,2-Dichloropropane	5	U
142-28-9	1,3-Dichloropropane	5	U
10061-01-5	Cis-1,3-Dichloropropene	5	U
79-01-6	Trichloroethene	48	U
124-48-1	Dibromochloromethane	5	U
79-00-5	1,1,2-Trichloroethane	5	U
71-43-2	Benzene	5	U
10061-02-6	Trans-1,3-Dichloropropene	5	U
75-25-2	Bromoform	5	U
127-18-4	Tetrachloroethene	49	U
79-34-5	1,1,2,2-Tetrachloroethane	5	U
630-20-6	1,1,1,2-Tetrachloroethane	5	U
108-88-3	Toluene	2	J

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Client Sample ID No.

Lab Name: LRI

Lab Sample ID: T405117-05

INC-8

Matrix: [soil/water] WATER

Lab File ID: >C4153

Sample wt/vol: 5.0 [g/mL] ML

Run Type: 8260WVOA

Level: [low/med] LOW

Date Received: 05/09/94

% Moisture: NA

Date Analyzed : 05/15/94

GC Column : CAP ID: 0.53 (mm)

Dilution Factor: 1.0

CONCENTRATION UNITS:

CAS NO.

COMPOUND

UG/L

Q

108-90-7-----	Chlorobenzene	51	U
100-41-4-----	Ethylbenzene	51	U
100-42-5-----	Styrene	51	U
108-38-3-----	meta + para-Xylenes	51	U
95-47-6-----	ortho-Xylene	51	U
98-82-8-----	Isopropylbenzene	51	U
108-86-1-----	Bromobenzene	51	U
96-18-4-----	1,2,3-Trichloropropane	51	U
103-65-1-----	n-Propylbenzene	51	U
95-49-8-----	2-Chlorotoluene	51	U
106-43-4-----	4-Chlorotoluene	51	U
108-67-8-----	1,3,5-Trimethylbenzene	51	U
98-06-6-----	tert-Butylbenzene	51	U
95-63-6-----	1,2,4-Trimethylbenzene	51	U
135-98-8-----	sec-Butylbenzene	51	U
541-73-1-----	1,3-Dichlorobenzene	51	U
106-46-7-----	1,4-Dichlorobenzene	51	U
95-50-1-----	1,2-Dichlorobenzene	51	U
99-87-6-----	p-Isopropyltoluene	51	U
104-51-8-----	n-Butylbenzene	51	U
96-12-8-----	1,2-Dibromo-3-chloropropane	51	U
102-82-1-----	1,2,4-Trichlorobenzene	51	U
91-20-3-----	Naphthalene	51	U
87-68-3-----	Hexachlorobutadiene	51	U
87-61-6-----	1,2,3-Trichlorobenzene	51	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Client Sample ID No.

Lab Name: LRI

Lab Sample ID: T405117-06

INC-17

Matrix: [soil/water] WATER

Lab File ID: >C4154

Sample wt/vol: 5.0 [g/mL] ML

Run Type: 8260WVDA

Level: [low/med] LOW

Date Received: 05/09/94

% Moisture: NA

Date Analyzed : 05/15/94

GC Column : CAP ID: 0.53 (mm)

Dilution Factor: 1.0

CONCENTRATION UNITS:

CAS NO.

COMPOUND

UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10	U
74-87-3-----	Chloromethane	10	U
74-83-9-----	Bromomethane	10	U
75-01-4-----	Vinyl Chloride	10	U
75-00-3-----	Chloroethane	10	U
76-13-1-----	Trichlorofluoromethane	5	U
75-09-2-----	Methylene Chloride	5	U
75-15-0-----	Carbon Disulfide	5	U
75-35-4-----	1,1-Dichloroethene	5	U
75-34-3-----	1,1-Dichloroethane	5	U
594-20-7-----	2,2-Dichloropropane	5	U
156-60-5-----	Trans-1,2-Dichloroethene	5	U
156-69-4-----	Cis-1,2-Dichloroethene	5	U
67-66-3-----	Chloroform	5	U
107-06-2-----	1,2-Dichloroethane	5	U
563-58-6-----	1,1-Dichloropropene	5	U
74-95-3-----	Dibromomethane	5	U
71-55-6-----	1,1,1-Trichloroethane	5	U
56-23-5-----	Carbon Tetrachloride	5	U
106-93-4-----	1,2-Dibromoethane	5	U
75-27-4-----	Bromodichloromethane	5	U
78-87-5-----	1,2-Dichloropropane	5	U
142-28-9-----	1,3-Dichloropropane	5	U
10061-01-5-----	Cis-1,3-Dichloropropene	5	U
79-01-6-----	Trichloroethene	9	
124-48-1-----	Dibromochloromethane	5	U
79-00-5-----	1,1,2-Trichloroethane	5	U
71-43-2-----	Benzene	5	U
10061-02-6-----	Trans-1,3-Dichloropropene	5	U
75-25-2-----	Bromoform	5	U
127-18-4-----	Tetrachloroethene	3	J
79-34-5-----	1,1,2,2-Tetrachloroethane	5	U
630-20-6-----	1,1,1,2-Tetrachloroethane	5	U
108-88-3-----	Toluene	5	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Client Sample ID No.

Lab Name: LRI

Lab Sample ID: T405117-06

INC-17

Matrix: [soil/water] WATER

Lab File ID: >C4154

Sample wt/vol: 5.0 [g/mL] ML

Run Type: 8260WVOA

Level: [low/med] LOW

Date Received: 05/09/94

% Moisture: NA

Date Analyzed : 05/15/94

GC Column : CAP ID: 0.53 (mm)

Dilution Factor: 1.0

CONCENTRATION UNITS:

CAS NO.

COMPOUND

UG/L

Q

108-90-7-----	Chlorobenzene	5	U
100-41-4-----	Ethylbenzene	5	U
100-42-5-----	Styrene	5	U
108-38-3-----	meta + para-Xylenes	5	U
95-47-6-----	ortho-Xylene	5	U
98-82-8-----	Isopropylbenzene	5	U
108-86-1-----	Bromobenzene	5	U
96-18-4-----	1,2,3-Trichloropropane	5	U
103-65-1-----	n-Propylbenzene	5	U
95-49-8-----	2-Chlorotoluene	5	U
106-43-4-----	4-Chlorotoluene	5	U
108-67-8-----	1,3,5-Trimethylbenzene	5	U
98-06-6-----	tert-Butylbenzene	5	U
95-63-6-----	1,2,4-Trimethylbenzene	5	U
135-98-8-----	sec-Butylbenzene	5	U
541-73-1-----	1,3-Dichlorobenzene	5	U
106-46-7-----	1,4-Dichlorobenzene	5	U
95-50-1-----	1,2-Dichlorobenzene	5	U
99-87-6-----	p-Isopropyltoluene	5	U
104-51-8-----	n-Butylbenzene	5	U
96-12-8-----	1,2-Dibromo-3-chloropropane	5	U
102-82-1-----	1,2,4-Trichlorobenzene	5	U
91-20-3-----	Naphthalene	2	J
87-68-3-----	Hexachlorobutadiene	5	U
87-61-6-----	1,2,3-Trichlorobenzene	5	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Lab Name: LRI

Client Sample ID No.

Lab Sample ID: T405117-07

TB

Matrix: [soil/water] WATER

Lab File ID: >C4145

Sample wt/vol: 5.0 [g/mL] ML

Run Type: 8260WVDA

Level: [low/med] LOW

Date Received: 05/09/94

% Moisture: NA

Date Analyzed : 05/15/94

GC Column : CAP ID: 0.53 (mm)

Dilution Factor: 1.0

CONCENTRATION UNITS:

CAS NO.

COMPOUND

UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10	U
74-87-3-----	Chloromethane	10	U
74-83-9-----	Bromomethane	10	U
75-01-4-----	Vinyl Chloride	10	U
75-00-3-----	Chloroethane	10	U
76-13-1-----	Trichlorofluoromethane	5	U
75-09-2-----	Methylene Chloride	5	U
75-15-0-----	Carbon Disulfide	5	U
75-35-4-----	1,1-Dichloroethene	5	U
75-34-3-----	1,1-Dichloroethane	5	U
594-20-7-----	2,2-Dichloropropane	5	U
156-60-5-----	Trans-1,2-Dichloroethene	5	U
156-69-4-----	Cis-1,2-Dichloroethene	5	U
67-66-3-----	Chloroform	5	U
107-06-2-----	1,2-Dichloroethane	5	U
563-58-6-----	1,1-Dichloropropene	5	U
74-95-3-----	Dibromomethane	5	U
71-55-6-----	1,1,1-Trichloroethane	5	U
56-23-5-----	Carbon Tetrachloride	5	U
106-93-4-----	1,2-Dibromoethane	5	U
75-27-4-----	Bromodichloromethane	5	U
78-87-5-----	1,2-Dichloropropane	5	U
142-28-9-----	1,3-Dichloropropane	5	U
10061-01-5-----	Cis-1,3-Dichloropropene	5	U
79-01-6-----	Trichloroethene	5	U
124-48-1-----	Dibromochloromethane	5	U
79-00-5-----	1,1,2-Trichloroethane	5	U
71-43-2-----	Benzene	5	U
10061-02-6-----	Trans-1,3-Dichloropropene	5	U
75-25-2-----	Bromoform	5	U
127-18-4-----	Tetrachloroethene	5	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5	U
630-20-6-----	1,1,1,2-Tetrachloroethane	5	U
108-88-3-----	Toluene	5	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

Lab Name: LRI

Lab Sample ID: T405117-07

Matrix: [soil/water] WATER

Sample wt/vol: 5.0 [g/mL] ML

Level: [low/med] LOW

% Moisture: NA

GC Column: CAP ID: 0.53 (mm)

Client Sample ID No.

ITB

Lab File ID: >C4145

Run Type: 8260WVOA

Date Received: 05/09/94

Date Analyzed: 05/15/94

Dilution Factor: 1.0

CONCENTRATION UNITS:

UG/L

Q

CAS NO.

COMPOUND

108-90-7-----	Chlorobenzene	5	U
100-41-4-----	Ethylbenzene	5	U
100-42-5-----	Styrene	5	U
108-38-3-----	meta + para-Xylenes	5	U
95-47-6-----	ortho-Xylene	5	U
98-82-8-----	Isopropylbenzene	5	U
108-86-1-----	Bromobenzene	5	U
96-18-4-----	1,2,3-Trichloropropane	5	U
103-65-1-----	n-Propylbenzene	5	U
95-49-8-----	2-Chlorotoluene	5	U
106-43-4-----	4-Chlorotoluene	5	U
108-67-8-----	1,3,5-Trimethylbenzene	5	U
98-06-6-----	tert-Butylbenzene	5	U
95-63-6-----	1,2,4-Trimethylbenzene	5	U
135-98-8-----	sec-Butylbenzene	5	U
541-73-1-----	1,3-Dichlorobenzene	5	U
106-46-7-----	1,4-Dichlorobenzene	5	U
95-50-1-----	1,2-Dichlorobenzene	5	U
99-87-6-----	p-Isopropyltoluene	5	U
104-51-8-----	n-Butylbenzene	5	U
96-12-8-----	1,2-Dibromo-3-chloropropane	5	U
102-82-1-----	1,2,4-Trichlorobenzene	5	U
91-20-3-----	Naphthalene	5	U
87-68-3-----	Hexachlorobutadiene	5	U
87-61-6-----	1,2,3-Trichlorobenzene	5	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

METHOD BLANK

Lab Name: LRI

Lab Sample ID: UBLK-QC0515

UBLK15

Matrix: [soil/water] WATER

Lab File ID: >C4143

Sample wt/vol: 5.0 [g/mL] ML

Run Type: 8260WVOA

Level: [low/med] LOW

Date Received:

% Moisture: NA

Date Analyzed : 05/15/94

GC Column : CAP ID: 0.53 (mm)

Dilution Factor: 1.0

CONCENTRATION UNITS:

CAS NO. COMPOUND UG/L Q

75-71-8-----	Dichlorodifluoromethane	10	U
74-87-3-----	Chloromethane	10	U
74-83-9-----	Bromomethane	10	U
75-01-4-----	Vinyl Chloride	10	U
75-00-3-----	Chloroethane	10	U
76-13-1-----	Trichlorofluoromethane	5	U
75-09-2-----	Methylene Chloride	5	U
75-15-0-----	Carbon Disulfide	5	U
75-35-4-----	1,1-Dichloroethene	5	U
75-34-3-----	1,1-Dichloroethane	5	U
594-20-7-----	2,2-Dichloropropane	5	U
156-60-5-----	Trans-1,2-Dichloroethene	5	U
156-69-4-----	Cis-1,2-Dichloroethene	5	U
67-66-3-----	Chloroform	5	U
107-06-2-----	1,2-Dichloroethane	5	U
563-58-6-----	1,1-Dichloropropene	5	U
74-95-3-----	Dibromomethane	5	U
71-55-6-----	1,1,1-Trichloroethane	5	U
56-23-5-----	Carbon Tetrachloride	5	U
106-93-4-----	1,2-Dibromoethane	5	U
75-27-4-----	Bromodichloromethane	5	U
78-87-5-----	1,2-Dichloropropane	5	U
142-28-9-----	1,3-Dichloropropane	5	U
10061-01-5-----	Cis-1,3-Dichloropropene	5	U
79-01-6-----	Trichloroethene	5	U
124-48-1-----	Dibromochloromethane	5	U
79-00-5-----	1,1,2-Trichloroethane	5	U
71-43-2-----	Benzene	5	U
10061-02-6-----	Trans-1,3-Dichloropropene	5	U
75-25-2-----	Bromoform	5	U
127-18-4-----	Tetrachloroethene	5	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5	U
630-20-6-----	1,1,1,2-Tetrachloroethane	5	U
108-88-3-----	Toluene	5	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

METHOD BLANK

Lab Name: LRI

Lab Sample ID: VBLK-QC0515

VBLK15

Matrix: [soil/water] WATER

Lab File ID: >C4143

Sample wt/vol: 5.0

[g/mL] ML

Run Type: 8260WVQA

Level: [low/med] LOW

Date Received:

% Moisture: NA

Date Analyzed : 05/15/94

GC Column : CAP r^Bjç

Dilution Factor: 1.0

CONCENTRATION UNITS:

CAS NO.

COMPOUND

UG/L

Q

108-90-7-----	Chlorobenzene	5	U
100-41-4-----	Ethylbenzene	5	U
100-42-5-----	Styrene	5	U
108-38-3-----	meta + para-Xylenes	5	U
95-47-6-----	ortho-Xylene	5	U
98-82-8-----	Isopropylbenzene	5	U
108-86-1-----	Bromobenzene	5	U
96-18-4-----	1,2,3-Trichloropropane	5	U
103-65-1-----	n-Propylbenzene	5	U
95-49-8-----	2-Chlorotoluene	5	U
106-43-4-----	4-Chlorotoluene	5	U
108-67-8-----	1,3,5-Trimethylbenzene	5	U
98-06-6-----	tert-Butylbenzene	5	U
95-63-6-----	1,2,4-Trimethylbenzene	5	U
135-98-8-----	sec-Butylbenzene	5	U
541-73-1-----	1,3-Dichlorobenzene	5	U
106-46-7-----	1,4-Dichlorobenzene	5	U
95-50-1-----	1,2-Dichlorobenzene	5	U
99-87-6-----	p-Isopropyltoluene	5	U
104-51-8-----	n-Butylbenzene	5	U
96-12-8-----	1,2-Dibromo-3-chloropropane	5	U
102-82-1-----	1,2,4-Trichlorobenzene	5	U
91-20-3-----	Naphthalene	5	U
87-68-3-----	Hexachlorobutadiene	5	U
87-61-6-----	1,2,3-Trichlorobenzene	5	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

METHOD BLANK

Lab Name: LRI

Lab Sample ID: VBLK

VBLK19

Matrix: [soil/water] WATER

Lab File ID: >C4235

Sample wt/vol: 5.0 [g/mL] ML

Run Type: 8260WVOA

Level: [low/med] LOW

Date Received:

% Moisture: NA

Date Analyzed : 05/19/94

GC Column : CAP ID: 0.53 (mm)

Dilution Factor: 1.0

CONCENTRATION UNITS:

CAS NO.

COMPOUND

UG/L

Q

75-71-8-----	Dichlorodifluoromethane	10	U
74-87-3-----	Chloromethane	10	U
74-83-9-----	Bromomethane	10	U
75-01-4-----	Vinyl Chloride	10	U
75-00-3-----	Chloroethane	10	U
76-13-1-----	Trichlorofluoromethane	5	U
75-09-2-----	Methylene Chloride	5	U
75-15-0-----	Carbon Disulfide	5	U
75-35-4-----	1,1-Dichloroethene	5	U
75-34-3-----	1,1-Dichloroethane	5	U
594-20-7-----	2,2-Dichloropropane	5	U
156-60-5-----	Trans-1,2-Dichloroethene	5	U
156-69-4-----	Cis-1,2-Dichloroethene	5	U
67-66-3-----	Chloroform	5	U
107-06-2-----	1,2-Dichloroethane	5	U
563-58-6-----	1,1-Dichloropropene	5	U
74-95-3-----	Dibromomethane	5	U
71-55-6-----	1,1,1-Trichloroethane	5	U
56-23-5-----	Carbon Tetrachloride	5	U
106-93-4-----	1,2-Dibromoethane	5	U
75-27-4-----	Bromodichloromethane	5	U
78-87-5-----	1,2-Dichloropropane	5	U
142-28-9-----	1,3-Dichloropropane	5	U
10061-01-5-----	Cis-1,3-Dichloropropene	5	U
79-01-6-----	Trichloroethene	5	U
124-48-1-----	Dibromochloromethane	5	U
79-00-5-----	1,1,2-Trichloroethane	5	U
71-43-2-----	Benzene	5	U
10061-02-6-----	Trans-1,3-Dichloropropene	5	U
75-25-2-----	Bromoform	5	U
127-18-4-----	Tetrachloroethene	5	U
79-34-5-----	1,1,2,2-Tetrachloroethane	5	U
630-20-6-----	1,1,1,2-Tetrachloroethane	5	U
108-88-3-----	Toluene	5	U

ORGANICS ANALYSIS DATA SHEET-VOLATILE COMPOUNDS

METHOD BLANK

Lab Name: LRI

Lab Sample ID: UBLK

UBLK19

Matrix: [soil/water] WATER

Lab File ID: >C4235

Sample wt/vol: 5.0 [g/mL] ML

Run Type: 8260WUOA

Level: [low/med] LOW

Date Received:

% Moisture: NA

Date Analyzed : 05/19/94

GC Column : CAP ID: 0.53 (mm)

Dilution Factor: 1.0

CONCENTRATION UNITS:

UG/L

Q

CAS NO.	COMPOUND		
108-90-7	Chlorobenzene	5	U
100-41-4	Ethylbenzene	5	U
100-42-5	Styrene	5	U
108-38-3	meta + para-Xylenes	5	U
95-47-6	ortho-Xylene	5	U
98-82-8	Isopropylbenzene	5	U
108-86-1	Bromobenzene	5	U
96-18-4	1,2,3-Trichloropropane	5	U
103-65-1	n-Propylbenzene	5	U
95-49-8	2-Chlorotoluene	5	U
106-43-4	4-Chlorotoluene	5	U
108-67-8	1,3,5-Trimethylbenzene	5	U
98-06-6	tert-Butylbenzene	5	U
95-63-6	1,2,4-Trimethylbenzene	5	U
135-98-8	sec-Butylbenzene	5	U
541-73-1	1,3-Dichlorobenzene	5	U
106-46-7	1,4-Dichlorobenzene	5	U
95-50-1	1,2-Dichlorobenzene	5	U
99-87-6	p-Isopropyltoluene	5	U
104-51-8	n-Butylbenzene	5	U
96-12-8	1,2-Dibromo-3-chloropropane	5	U
102-82-1	1,2,4-Trichlorobenzene	5	U
91-20-3	Naphthalene	5	U
87-68-3	Hexachlorobutadiene	5	U
87-61-6	1,2,3-Trichlorobenzene	5	U

LABORATORY RESOURCES, INC.

LEHIGH VALLEY DIVISION
22 SOUTH COMMERCE WAY
SUITE 17
BETHLEHEM, PA 18017
TEL.-(215)866-4434 FAX-(215)866-2856
PA CERT 48-311, NJ 74490, AIHA 319

Report to: Mr. Mohammad Amirsoleymani

Page: 1

Laboratory Resources, Inc.

Work ID: T405117

Teterboro Division

Work Order #: L405067

100 Hollister Road

Client #: 001120

Teterboro, NJ 07608

Received: 05/12/94

PO Number: T405117

Analysis	Results	Units	Date of Analysis	Method of Analysis
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Sample ID: IMCMW1

Date Collected: 05/06/94

Mercury	<0.005	mg/L	05/16/94	EPA 200.7
Chromium	<0.005	mg/L	05/16/94	EPA 206.2
Cadmium	0.092	mg/L	05/16/94	EPA 200.7
Lead	<0.005	mg/L	05/16/94	EPA 200.7
Copper	<0.01	mg/L	05/16/94	EPA 200.7
Iron	<0.0003	mg/L	05/17/94	EPA 245.1
Aluminum	<0.025	mg/L	05/16/94	EPA 200.7
Barium	<0.005	mg/L	05/16/94	EPA 270.2

Sample ID: IMCMW2

Date Collected: 05/06/94

Mercury	<0.005	mg/L	05/16/94	EPA 200.7
Chromium	<0.005	mg/L	05/16/94	EPA 206.2
Cadmium	0.074	mg/L	05/16/94	EPA 200.7
Lead	<0.005	mg/L	05/16/94	EPA 200.7
Copper	<0.01	mg/L	05/16/94	EPA 200.7
Iron	<0.0003	mg/L	05/17/94	EPA 245.1
Aluminum	<0.025	mg/L	05/16/94	EPA 200.7
Barium	<0.005	mg/L	05/16/94	EPA 270.2

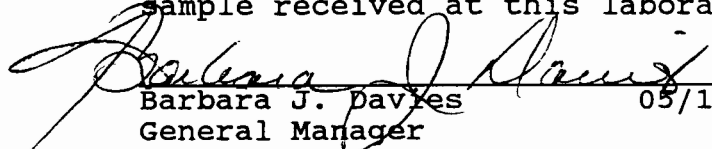
Sample ID: IMCMW3

Date Collected: 05/06/94

Mercury	<0.005	mg/L	05/16/94	EPA 200.7
Chromium	0.015	mg/L	05/16/94	EPA 206.2
Cadmium	0.460	mg/L	05/16/94	EPA 200.7
Lead	<0.005	mg/L	05/16/94	EPA 200.7
Copper	0.83	mg/L	05/16/94	EPA 200.7
Iron	0.001	mg/L	05/17/94	EPA 245.1
Aluminum	0.042	mg/L	05/16/94	EPA 200.7
Barium	<0.005	mg/L	05/16/94	EPA 270.2

Analysis Performed	Results	Units	Date of Analysis	Method of Analysis
Sample ID: NC-2				
Mercury	<0.005	mg/L	05/16/94	EPA 200.7
Chromium	<0.005	mg/L	05/16/94	EPA 206.2
Cadmium	0.079	mg/L	05/16/94	EPA 200.7
Lead	<0.005	mg/L	05/16/94	EPA 200.7
Strontium	0.04	mg/L	05/16/94	EPA 200.7
Barium	0.0005	mg/L	05/17/94	EPA 245.1
Iron	0.029	mg/L	05/16/94	EPA 200.7
Vanadium	<0.005	mg/L	05/16/94	EPA 270.2
Sample ID: NC-8				
Mercury	<0.005	mg/L	05/16/94	EPA 200.7
Chromium	0.008	mg/L	05/16/94	EPA 206.2
Cadmium	0.210	mg/L	05/16/94	EPA 200.7
Lead	<0.005	mg/L	05/16/94	EPA 200.7
Strontium	0.02	mg/L	05/16/94	EPA 200.7
Barium	0.0006	mg/L	05/17/94	EPA 245.1
Iron	0.280	mg/L	05/16/94	EPA 200.7
Vanadium	<0.005	mg/L	05/16/94	EPA 270.2
Sample ID: NC-17				
Mercury	<0.005	mg/L	05/16/94	EPA 200.7
Chromium	0.010	mg/L	05/16/94	EPA 206.2
Cadmium	0.170	mg/L	05/16/94	EPA 200.7
Lead	<0.005	mg/L	05/16/94	EPA 200.7
Strontium	0.02	mg/L	05/16/94	EPA 200.7
Barium	0.002	mg/L	05/17/94	EPA 245.1
Iron	0.099	mg/L	05/16/94	EPA 200.7
Vanadium	<0.005	mg/L	05/16/94	EPA 270.2

Report is an accurate analysis of
sample received at this laboratory.


Barbara J. Davies
General Manager

05/18/94

ORGANIC NON-CONFORMANCE SUMMARY

GC/MS VOLATILES

1. The quantitation limits are elevated due to the dilution required for samples T405117-1,4.

TABLE OF ABBREVIATIONS

ORGANIC QUALIFIERS

B= Compound also detected in method blank
J= Below method detection limit
E= Exceeds calibration range
D= Dilution performed
U= Undetected
RE= Re-analysis performed

INORGANIC QUALIFIERS

EC= Estimated count
TNTC= Too numerous to count
QL= Quantitation limit
U= Undetected
S= Result quantitated by Method of Standard Additions
*= Duplicate analysis outside of required quality control
limits
N= Matrix spike recovery outside of required quality control
limits
ND= Not determinable
T= True Color
A= Apparent Color

Customer Information

CUSTOMER: Anson Environmental Ltd.
ADDRESS: 33 Gerard St.
Suite 100
Huntington, NY 11743
TELEPHONE: (516) 351-3555
FAX: (516) 351-3615

SELECTED SUBJECTS PROJECT INFORMATION

PROJECT: IMC
PROJECT LOCATION: Westbury STATE: NY
PROJECT MANAGER: Ileen Koenig
IN CASE WE HAVE ANY QUESTIONS WHEN SAMPLES ARRIVE WE SHOULD CALL:
NAME: Ileen Koenig
TELEPHONE: (516) 351-3555
FAX: (516) 351-3615

NOIA/UB-EL-RALMIL-FP-069

BILL TO: Anson Environmental

ADDRESS:

ATTENTION:

TELEPHONE:

PO #:

[illegible]

TURNAROUND (INDICATE IN CALENDAR DAYS): 7 FAX ☒ HARD COPY ☐ DELIV. PKG. ☐

NAME OF LAB PERSONNEL CONFIRMING: Lou Espasito

DELIVERABLES / (CIRCLE ONE): DATA	DATA/QC	RÉD/DELIV	NJ/CLP I	NJ/CLP II

NY/REG	NY/ASP	CLP	OTHER
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SAMPLER / AFFILIATION: Aileen Loewig DATE: 3:45 pm

RECEIVED / AFFILIATION:	WILLIS TOWERS WATSON	TIME: 5:17/94
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RELINQUISHED / AFFILIATION: *None*

RECEIVED / AFFILIATION: C. D. G. L. R. I. TIME: 5:48 PM

RELINQUISHED / AFFILIATION: _____

DATE _____

RECEIVED / AFFILIATION:	TIME:
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☐ RETURN TO CLIENT FOR DISPOSAL ☒ LAB DISPOSAL
KNOWN HAZARD (FLAMMABLE, EXPLOSIVE, TOXIC)

☐ YES ☐ NO (IF YES EXPLAIN UNDER COMMENTS)

LAB USE: CONDITIONS OF BOTTLES AND COOLER AT RECEIPT:

☐ COMPLIANT ☐ NOT COMPLIANT (IF NOT EXPLAIN UNDER COMMENTS)

COMMENTS

1 week turnaround

Due to capacity problem TAT changed to 14 days. Henceforth For the Govt. Bill

